**FINAL REPORT
G. M. KOELEMAY WELL NO. 1
JEFFERSON COUNTY, TEXAS**

**VOLUME II
WELL TEST DATA**

**TESTING GEOPRESSURED GEOTHERMAL
RESERVOIRS IN EXISTING WELLS**

**PREPARED FOR
U.S. DEPARTMENT OF ENERGY
NEVADA OPERATIONS OFFICE
UNDER CONTRACT NO. DE-ACO8-80ET27081**

EATON OPERATING COMPANY, INC.
3104 EDLOE, SUITE 200
HOUSTON, TEXAS 77027
713-627-9764

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FINAL REPORT
G. M. KOELEMAY WELL NO. 1

VOLUME II
WELL TEST DATA
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WEATHERLY ENGINEERING FINAL REPORT ON
FIELD TEST DATA

DOE CONTRACT NO.
DE-AC08-80ET-27081

Eaton Industries of Houston, Inc.
Eaton Operating Co., Inc.
3104 Edloe, Suite 200
Houston, Texas 77027
(713) 627-9764

223 Georgette
Lafayette, Louisiana 70506

November 7, 1980

Eaton Operating Co., Inc.
3100 Edloe
Houston, Tx. 77027

ATTENTION: Mr. Dick Klauzinski

Dear Mr. Klauzinski,

Attached are typed, corrected copies of all field data gathered on the G.M. Koelemay Well No. 1. Approximately every fourth line is an average of the previous readings with all correction factors applied.

All gas readings are corrected using a gas gravity of .7367. All fluid readings are corrected using a thermal expansion factor of .00034 per degree above 60°F. This factor was calculated from published data in various handbooks.

Please let me know if you have any questions concerning this report.

Respectfully submitted,

JL:lw
6 Encl.

James C. Ledlow

GEOTHERMAL FIELD TEST DATA

PAGE 1
DATE SEPT. 12, 1980

COMPANY EATON OPERATING CO. LEASE G.M KOELEMAY WELL NO. 1 FIELD
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. SAND
TUBING SIZE SET @ PACKER @ CASING SIZE SET @ T.D. ORIFICE METER (1st 1.939 X .500)
SEPARATOR GAS GRAVITY = .7367

		WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA						
DATE	TIME	CHOKE SIZE	TUBING PRESS	CASING PRESS	W. H TEMP.	MANIF. TEMP.	MANIF. PRESS	READING S.D.	CALC SAND	CORS COUP	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBLS PER DAY	CHLORIDES PPM OR SP. G.	GAS WATER RATIO
											DIFF	PRESS	TEMP								
9/12				TURBINE CALIBRATION METER				- 50.0	TANK = 49.72												
9/12	1240		4360																		
9/12	1245	ADJ. 8/64		OPEN WELL THROUGH SEPARATOR (DATA				HEADER COUPON SERIAL #209 - WEIGHT = 9.0349)													
9/12	1300	ADJ. 9/64		OPEN CHOKE TO 9/64 ADJ.				NIL		YES											
9/12	1305	FTP	4170					NIL		YES											
9/12	1315			OPEN CHOKE TO 14/64 ADJ.				NIL		YES											
9/12	1320	FTP	3877					NIL		YES											
9/12	1330	ADJ. 14/64	3675		106	106	200	NIL		YES	8	200	120								
9/12	1400	14/64	3510		106	106	200	NIL		YES	8	200	120	63,644	87.3						
				* CORRECTED AVERAGE							8	200	120	56,897							
9/12	1430	14/64	3315		115	115	200	NIL		YES	7	200	120	59,534	137.5	50.2			2409.6		24.71
9/12	1500	14/64	3267		120	120	200	NIL		YES	8	200	124	63,644	187.7	50.2			2409.6		26.41
9/12	1530	14/64	3177		130	130	200	NIL		YES	9	200	125	67,505	237.3	49.6			2380.8		28.35

GEOTHERMAL FIELD TEST DATA

PAGE 1 CONT.

DATE SEPT. 12. 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD

COUNTY or PARISH JEFFERSON STATE TEXAS PERF. SAND

TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st _____ X _____)

[illegible]

GEOHERMAL FIELD TEST DATA

PAGE 2
DATE SEPT. 12, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. SAND
TUBING SIZE SET @ PACKER @ CASING SIZE SET @ T.D. ORIFICE METER (1st 1.939 X .500)

		WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA						
DATE	TIME	CHOKE SIZE	TUBING PRESS	CASING PRESS	W H TEMP	MANIF. TEMP	MANIF. PRESS	READING S.D.	CALC SAND	COPS COUP	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBL PER DAY	CHLORIDES PPM OR SP. G.	GAS WATER RATIO
											DIFF	PRESS	TEMP								
9/12				*CORRECTED AVERAGE								8	200	123	56.747				2355		24.10
9/12	1600	ADJ. 14/64	3112		130	130	200	NIL		YES	10	200	128	71.156	286.8	49.5			2376		29.95
9/12	1630	14/64	3057		134	134	200	NIL		YES	10	200	129	71.156	336.1	49.3			2366.4		30.07
9/12	1700	14/64	3009		140	140	200	NIL		YES	10.5	200	135	72.913	385.7	49.6			2380.8		30.63
				*CORRECTED AVERAGE								10.2	200	131	63.585				2328.8		27.30
9/12	1730	14/64	2974		145	145	200	NIL		YES	10.5	200	136	72.913	434.8	49.1			2356.8		30.94
9/12	1800	14/64	2935		145	145	200	NIL		YES	10	200	136	71.156	481.7	46.9			2251.2		31.61
9/12	1830	14/64	2907		150	150	200	NIL		YES	10	200	136	71.156	529.4	47.7			2289.6		31.08
				*CORRECTED AVERAGE								10.2	200	136	63.592				2249.5		28.27
9/12	1900	14/64	2877		150	150	200	NIL		YES	10	200	135	71.156	576.5	47.1			2260.8		31.47
9/12	1930	14/64	2843		151	151	200	NIL		YES	10	200	135	71.156	6238	47.3			2270.4		31.34
9/12	2000	14/64	2820		155	155	200	NIL		YES	10.5	200	135	72.913	671.7	47.9			2299.2		31.71
				*CORRECTED AVERAGE								10.2	200	135	63.375				2224.9		28.48
9/12	2100	14/64	2760		160	160	200	NIL		YES	10.5	200	135	72.913	767.0	95.3			2287.2		31.87
9/12	2200	14/64	2750		162	162	200	NIL		YES	10.5	200	137	72.913	861.0	94.0			2256.0		32.31

GEO THERMAL FIELD TEST DATA

PAGE 2 CONT.
DATE SEPT. 12, 1980

COMPANY EATON OPERATING CO. LEASE G.H. KOELEMAY WELL NO. 1 FIELD _____
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. _____ SAND _____
TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st _____ X _____)

DATE	TIME	PUMP OR COOLER DATA				FILTER DATA			DISPOSAL WELL		REMARKS
		INLET		OUTLET		INLET PRESS	OUTLET PRESS	DP	PRESS	TEMP.	
		PRESS	TEMP.	PRESS	TEMP.						
9/12	1600							0	75	115	
9/12	1630							0	83	130	
9/12	1700							0	85	134	
9/12	1730							0	85	139	
9/12	1800							0	85	145	
9/12	1830							0	87	148	
9/12	1900							0	87	150	
9/12	1930							0	90	150	
9/12	2000							0	90	155	
9/12	2100							0	90	155	
9/12	2200							0	90	158

GEOTHERMAL FIELD TEST DATA

PAGE 3
DATE SEPT. 12, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD _____
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. _____ SAND _____
TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st 1.939 X .500)

		WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA						
DATE	TIME	CHOKE SIZE	TUBING PRESS	CASING PRESS	W. H. TEMP	MANF. TEMP	MANF. PRESS.	FEADING S.D.	CALC SAND	CORS COUP	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBLs PER DAY	CHLORIDES PPM OR SP. G	GAS WATER RATIO
											DIFF	PRESS	TEMP								
9/12	2300	ADJ. 14/64	2725		163	163	200	NIL		YES	10	200	138	71,156	950.5	89.5			2148		33.13
				* CORRECTED AVERAGE								10.4	200	137	63,834				2110.2		30.25
9/13	2400	14/64	2697		165	165	200	NIL		YES	10	200	140	71,156	1040.2	89.7			2152.8		33.05
9/13	0100	14/64	2620		167	167	200	NIL		YES	11.5	200	142	76,308	1136.3	96.1			2306.4		33.08
9/13	0200	14/64	2608		171	171	200	NIL		YES	12.5	200	143	79,555	1225.7	89.4			2145.6		37.08
				* CORRECTED AVERAGE								11.3	200	142	66,181				2142.9		30.88
9/13	0300	14/64	2598		171	171	200	NIL		YES	12	200	143	77,948	1315.8	90.1			2162.4		36.05
9/13	0400	14/64	2580		170	170	200	NIL		YES	12	200	143	77,948	1406.1	90.3			2167.2		35.97
9/13	0500	14/64	2561		170	170	200	NIL		YES	12.5	200	143	79,555	1493.9	87.8			2107.2		37.75
				* CORRECTED AVERAGE								12.2	200	143	68,714				2089		32.89
9/13	0600	14/64	2543		171	171	200	NIL		YES	12.5	200	143	79,555	1581.4	87.5			2100		37.88
9/13	0700	14/64	2510		172	172	200	NIL		YES	13	200	143	81,130	1670.2	88.8			2131.2		38.07
9/13	0800	14/64	2492		172	172	200	NIL		YES	13	200	144	81,130	1758.6	88.4			2121.6		38.24
				* CORRECTED AVERAGE								12.8	200	143	67,882				2060.7		32.94
9/13	0900	14/64	2474		174	174	200	NIL		YES	12.5	200	149	79,555	1846.4	87.8			2107.2		37.75

GEOTHERMAL FIELD TEST DATA

PAGE 3 CONT.
DATE SEPT. 12-13,

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD _____
 COUNTY or PARISH JEFFERSON STATE TEXAS PERF. _____ SAND _____
 TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st _____ X _____)

DATE	TIME	PUMP OR COOLER DATA				FILTER DATA			DISPOSAL WELL		REMARKS
		INLET		OUTLET		INLET PRESS	OUTLET PRESS	DP	PRESS	TEMP	
		PRESS	TEMP	PRESS	TEMP						
9/12	2300							0	100	160	
9/13	2400							0	100	160	
9/13	0100							0	105	164	
9/13	0200							0	97	165	
9/13	0300							0	90	165	
9/13	0400							0	93	165	
9/13	0500							0	93	165	
9/13	0600							0	95	166	
9/13	0700							0	103	167	
9/13	0800							0	103	170	
9/13	0900							0	103	170

GEOHERMAL FIELD TEST DATA

PAGE 4
DATE SEPT. 13, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD

COUNTY or PARISH JEFFERSON STATE TEXAS PERF. SAND

TUBING SIZE SET @ PACKER @ CASING SIZE SET @ T.D. ORIFICE METER (1st 1.939 X .500)

		WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA						
DATE	TIME	CHOKE SIZE	TUBING PRESS	CASING PRESS	W. H. TEMP	MANF TEMP	MANF PRESS	READING S.D.	CALC SAND	CORS COUP	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBL'S PER DAY	CHLORIDES PPM OR SP. G	GAS WATER RATIO
											DIFF.	PRESS.	TEMP.								
9/13	1000	ADJ. 14/64	2461		175	175	200	NIL		YES	12.5	200	152	79,555	1933.6	87.2			2092.8		38.01
9/13	1100	14/64	2420		175	175	200	NIL		YES	13	200	156	81,130	2022.9	89.3			2143.2		37.85
				* CORRECTED AVERAGE							12.7	200	152	69,583					2056		33.84
9/13	1200	14/64	2410		175	175	200	NIL		YES	14	200	165	84,193	2112.3	89.4			2145.6		39.24
9/13	1300	14/64	2400		176	176	200	NIL		YES	14	200	165	84,193	2200.5	88.2			2116.8		39.77
9/13	1400	14/64	2385		176	176	200	NIL		YES	15	200	165	87,148	2283.0	82.5			1980.0		44.01
				* CORRECTED AVERAGE							14.3	200	165	72,779					2022.7		35.98
9/13	1400			SHUT WELL IN FOR BUILD UP																	
9/13	1405	SI	2924																		
9/13	1410	SI	2989																		
9/13	1415	SI	3039																		
9/13	1430	SI	3145																		
9/13	1500	SI	3242

GEOTHERMAL FIELD TEST DATA

PAGE 4 CONT.
DATE SEPT. 13, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD _____
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. _____ SAND _____
TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st _____ X _____)

[illegible]

GEOTHERMAL FIELD TEST DATA

PAGE 5
DATE SEPT. 13, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD _____
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. _____ SAND _____
TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st 1.939 X .500)

		WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA						
DATE	TIME	CHOKE SIZE	TUBING PRESS	CASING PRESS	W. H. TEMP	MANF. TEMP	MANF. PRESS	FEADING	CALC. SAND	CORS. CDUP	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBL. PER DAY	CHLORIDES PPM OR SP. G	GAS WATER RATIO
											DIFF.	PRESS.	TEMP.								
9/13	1600	SI	3417																		
9/13	1700	SI	3537																		
9/13	1800	SI	3609																		
9/13	1900	SI	3664																		
9/13	2000	SI	3712																		
9/13	2100	SI	3751																		
9/13	2200	SI	3785																		
9/13	2300	SI	3817																		
9/13	2400	SI	3831																		
9/14	0100	SI	3859																		
9/14	0200	SI	3887																		
9/14	0300	SI	3899																		

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DATE SEPT. 14, 1980

[illegible]

GEOTHERMAL FIELD TEST DATA

PAGE 7
DATE SEPT. 14, 1980

COMPANY EATON OPERATING CO. LEASE G.H. KOELEMAY WELL NO. 1 FIELD _____
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. _____ SAND _____
TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st 1.939 X .500)

DATE	TIME	WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA						
		CHOKE SIZE	TUBING PRESS.	CASING PRESS.	W. H. TEMP.	MANF. TEMP.	MANF. PRESS.	HEADING	CALC SAND	CORR COUP	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBLs PER DAY	CHLORIDES PPM OR SP. G.	GAS WATER RATIO
											DIFF	PRESS	TEMP.								
9/14	1600	SI	4054																		
9/14	1700	SI	4059																		
9/14	1800	SI	4065																		
9/14	1900	SI	4072																		
9/14	2000	SI	4077																		
9/14	2100	SI	4080																		
9/14	2200	SI	4088																		
9/14	2300	SI	4094																		
9/14	2400	SI	4099																		
9/15	0100	SI	4105																		
9/15	0200	SI	4109																		
9/15	0300	SI	4111																		
9/15	0400	SI	4115																		
9/15	0500	SI	4120																		
9/15	0600	SI	4124

GEOTHERMAL FIELD TEST DATA

PAGE 8
DATE SEPT. 15. 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD

COUNTY or PARISH JEFFERSON STATE TEXAS PERF. SAND

TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st 1.939 X .500) _____

[illegible]

GEOTHERMAL FIELD TEST DATA

PAGE 9

DATE SEPT. 15-16

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD

COUNTY or PARISH JEFFERSON STATE TEXAS PERF. SAND

TUBING SIZE SET @ PACKER @ CASING SIZE SET @ T.D. ORIFICE METER (1st 1.939 X .500)

		WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA						
DATE	TIME	CHOKE SIZE	TUBING PRESS	CASING PRESS	W H TEMP	MANF TEMP	MANF PRESS	READING	CALC SAND	CORS COUP	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBL PER DAY	CHLORIDES PPM OR SP G	GAS WATER RATIO
											DIFF	PRESS	TEMP								
9/15	2200	SI	4178																		
9/15	2300	SI	4180																		
9/16	2400	SI	4183																		
9/16	0100	SI	4185																		
9/16	0200	SI	4188																		
9/16	0300	SI	4190																		
9/16	0400	SI	4192																		
9/16	0500	SI	4195																		
9/16	0600	SI	4197																		
9/16	0700	SI	4197																		
9/16	0800	SI	4200																		
9/16	0900	SI	4204																		
9/16	1000	SI	4206	PRESSURE UP ON FRONT OF CHOKE MANIFOLD																	
9/16	1100	SI	4200																		
9/16	1200	SI	4204

GEOTHERMAL FIELD TEST DATA

PAGE 10
DATE SEPT. 16, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD _____
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. _____ SAND _____
TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st 1.939 X .500)

		WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA						
DATE	TIME	CHOKE SIZE	TUBING PRESS	CASING PRESS	W. H. TEMP	MANIF. TEMP	MANIF. PRESS	READING	CALC. SAND	CORS. COUP.	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBLS. PER DAY	CHLORIDES PPM OR SP. G	GAS WATER RATIO
											DIFF.	PRESS	TEMP.								
9/16	1300	SI	4207																		
9/16	1400	SI	4209																		
9/16	1500	SI	4209																		
9/16	1600	SI	4210																		
9/16	1700	SI	4212																		
9/16	1800	SI	4214																		
9/16	1800			OPEN TO SEPARATOR ON 20/64				CHOKE.	DATA HEADER COUPON		SERIAL NO. -	#2011; WEIGHT = 8.8699									
9/16	1805	20/64	2740																		
9/16	1830		2660														101.2				
9/16	1900	ADJ. 22/64	2410	OPEN CHOKE FOR HIGHER RATE.				OPEN CHOKE TO 22/64	ADJ.								174.7	73.5	3528		
9/16	1915	22/64	2205		135	135	400	NIL		YES	19	400	120	136,268			214.0	39.3	3772.8		36.11
9/16	1930	22/64	2010		145	145	400	NIL		YES	19	400	124	136,268			262.0	48.0	4608.0		29.57
9/16	2000	22/64	1870		157	154	400	NIL		YES	22	400	135	146,632			3566	94.6	4540.8		32.29
				* CORRECTED AVERAGE							19.3	400	126	124,199					4210.0		29.50

GEOHERMAL FIELD TEST DATA

PAGE 11
DATE SEPT. 16, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. SAND
TUBING SIZE SET @ PACKER @ CASING SIZE SET @ T.D. ORIFICE METER (1st 1.393 X .500)

		WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA						
DATE	TIME	CHOKE SIZE	TUBING PRESS	CASING PRESS	W H TEMP	MANIF TEMP	MANIF PRESS	READING S.D.	CALC SAND	CORS COUP	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBLS PER DAY	CHLORIDES PPM OR SP G	GAS WATER RATIO
											DIFF	PRESS	TEMP								
9/16	2030	ADJ. 22/64	1752		170	170	400	NIL		YES	20	400	144	139,808			448.3	92.0	4416.0		31.65
9/16	2100	22/64	1680		175	175	400	NIL		YES	20	400	149	139,808			539.9	91.6	4396.8		31.79
9/16	2130	22/64	1618		180	180	400	NIL		YES	19	400	158	136,268			629.7	89.8	4310.4		31.61
				* CORRECTED AVERAGE								19.7	400	150	122,510				4248.4		28.83
9/16	2200	22/64	1552		183	183	400	NIL		YES	20	400	160	139,808			717.8	88.1	4228.8		33.06
9/16	2230	22/64	1522		185	185	400	NIL		YES	20	400	160	139,808			803.4	85.6	4108.8		34.02
9/16	2300	22/64	1522		185	185	400	NIL		YES	20	400	165	139,808			887.6	84.2	4041.6		34.59
9/16				* CORRECTED AVERAGE								20	400	162	121,873				4002.6		30.45
9/16	2330	22/64	1496		186	186	400	NIL		YES	20	400	168	139,808			969.6	82.0	3936.0		35.52
9/16	2400	22/64	1444		187	187	400	NIL		YES	20	400	168	139,808			1050.4	80.8	3878.4		36.05
9/17	2430	22/64	1412		190	190	400	NIL		YES	18	400	168	132,634			1131.7	81.3	3902.4		33.99
				* CORRECTED AVERAGE								19.3	400	168	119,156				3783.8		31.49
9/17	0100	22/64	1395		195	195	400	NIL		YES	16.5	400	168	126,987			1211.6	79.9	3835.2		33.11
9/17	0200	22/64	1349		195	195	400	NIL		YES	16	400	170	125,049			1368.5	156.9	3765.6		33.21
9/17	0300	22/64	1272		195	195	400	NIL		YES	15	400	170	121,078			1524.0	155.5	3732.0		32.44

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD

COUNTY or PARISH JEFFERSON STATE TEXAS PERF. SAND

TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st 1.939 X .500)

		WELLHEAD DATA					MANIFOLD DATA					GAS MEASURING DATA				FLUID DATA						
DATE	TIME	CHOKE SIZE	TUBING PRESS	CASING PRESS	W H TEMP	MANF TEMP	MANF PRESS	READING S.D.	CALC SAND	CORS COUP	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBLs PER DAY	CHLORIDES PPM OR SP G	GAS WATER RATIO	
											DIFF	PRESS	TEMP									
9/17	0400	20/64	1292		195	195	400	NIL		YES	14	400	170	116,972	1676.1	52.1			3650.4		32.04	
9/17	0410		SHUT WELL IN: RESERVE PIT FULL, *CORRECTED AVERAGE								15.38	400	170	104,244					3593.7		29.01	
9/17	0415	SI	2195	COUPON WEIGHT AFTER FLOW PERIOD = 9.2578g																		
9/17	0430	SI	2460																			
9/17	0445	SI	2643																			
9/17	0500	SI	2772																			
9/17	0530	SI	2962																			
9/17	0600	SI	3063																			
9/17	0700	SI	3258																			
9/17	0800	SI	3361																			
9/17	0900	SI	3460																			
9/17	1000	SI	3530																			
9/17	1100	SI	3589																			
9/17	1200	SI	3636

GEOTHERMAL FIELD TEST DATA

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COMPANY EATON OPERATING CO. LEASE G.H. KOELEMAY WELL NO. 1 FIELD

COUNTY or PARISH JEFFERSON STATE TEXAS PERF. SAND

TUBING SIZE SET @ PACKER @ CASING SIZE SET @ T.D. ORIFICE METER (1st 1.939 X .500)

		WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA						
DATE	TIME	CHOKE SIZE	TUBING PRESS	CASING PRESS	W. H. TEMP	MANIF. TEMP.	MANIF. PRESS	READING S.D.	CALC. SAND	CORS. COUP.	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBLS. PER DAY	CHLORIDES PPM OR SP. G	GAS WATER RATIO
											DIFF.	PRESS	TEMP.								
9/17	1300	SI	3679																		
9/17	1400	SI	3713																		
9/17	1500	SI	3745																		
9/17	1600	SI	3760																		
9/17	1700	SI	3762	I.G.T. TAKING SAMPLES																	
9/17	1800	SI	3788																		
9/17	1900	SI	3807																		
9/17	2000	SI	3823																		
9/17	2100	SI	3845																		
9/17	2200	SI	3850																		
9/17	2300	SI	3871																		
9/17	2400	SI	3884																		
9/18	0100	SI	3897																		
9/18	0200	SI	3907																		
9/18	0300	SI	3917

GEOTHERMAL FIELD TEST DATA

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DATE SEPT. 18, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD _____
 COUNTY or PARISH JEFFERSON STATE TEXAS PERF. _____ SAND _____
 TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st 1.932 X .500)

		WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA							
DATE	TIME	CHOKE SIZE	TUBING PRESS	CASING PRESS	W. H. TEMP.	MANF. TEMP.	MANF. PRESS	READING S.D.	CALC. SAND	CORS. COUP.	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBL. PER DAY	CHLORIDES PPM OR SP. G	GAS WATER RATIO	
											DIFF.	PRESS	TEMP.									
9/18	0400	SI	3929																			
9/18	0500	SI	3937																			
9/18	0600	SI	3947																			
9/18	0700	SI	3955																			
9/18	0800	SI	3964																			
9/18	0900	SI	3972	DATA HEADER COUPON = SERIAL #2018; WEIGHT = 8.8838																		
9/18	1000	SI	3981																			
9/18	1100	SI	3990																			
9/18	1200	SI	3995																			
9/18	1300	SI	4000																			
9/18	1345		4005	OPENED WELL ON 28/64 ADJ. CHOKE																		
9/18	1400		2050																			
9/18	1430		1172								72	250	142	211,975	148.5							
9/18	1450			OPENED TO BIGGER RATE, 34/64 ADJ.																		
9/18	1454			OPENED TO BIGGER RATE, 36/64 ADJ.

GEOTHERMAL FIELD TEST DATA

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DATE SEPT. 18, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD _____
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. _____ SAND _____
TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st _____ X _____)

DATE	TIME	PUMP OR COOLER DATA				FILTER DATA			DISPOSAL WELL		REMARKS
		INLET		OUTLET		INLET PRESS	OUTLET PRESS	DP	PRESS	TEMP	
		PRESS	TEMP	PRESS	TEMP						
9/18	1345										OPENED WELL
9/18	1400							15	50	148	
9/18	1430							25	70	159

GEOHERMAL FIELD TEST DATA

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COMPANY EATON OPERATING CO. LEASE G.M. KORLEMAY WELL NO. 1 FIELD
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. SAND
TUBING SIZE SET @ PACKER @ CASING SIZE SET @ T.D. ORIFICE METER (1st 1.939 X .500)

		WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA						
DATE	TIME	CHOKE SIZE	TUBING PRESS	CASING PRESS	W. H TEMP	MANIF TEMP	MANIF PRESS	READING S.D.	CALC SAND	CORS COUP	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBL PER DAY	CHLORIDES PPM OR SP G	GAS WATER RATIO
											DIFF	PRESS	TEMP								
9/18	1500	ADJ.	692		165	165	250	NIL		YES	78	250	164	220,630	287.6	139.1			6676.8		33.04
9/18	1515	ADJ.		OPEN TO	BIGGER RATE	37/64	ADJ.														
9/18	1527	ADJ.		OPEN TO	BIGGER RATE	38/64	ADJ.														
9/18	1530	ADJ.	570		187	187	250	NIL		YES	68	250	176	206,003	421.8	134.2			6441.6		31.98
9/18	1540	ADJ.		OPEN TO	BIGGER RATE	41/64	ADJ.														
9/18	1600	ADJ.	465		195	195	250	NIL		YES	68	250	185	206,003	551.4	129.6			6220.8		31.11
9/18	1630	ADJ.	440		198	198	250	NIL		YES	75	250	185	216,346	674.6	123.2			5913.6		36.58
9/18	1640			OPEN TO	HIGHER RATE	42/64	ADJ.														
				* CORRECTED AVERAGE							72.3	250	178	162,711					6104.1		26.65
9/18	1650	ADJ.		OPEN TO	HIGHER RATE	44/64	ADJ.														
9/18	1700	ADJ.	408		200	200	250	NIL		YES	80	250	186	223,441	791.0	116.4			5587.2		39.99
9/18	1730	ADJ.	395		200	200	250	NIL		YES	80	250	186	223,441	902.3	111.3			5342.4		41.82

GEOTHERMAL FIELD TEST DATA

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COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD _____
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. _____ SAND _____
TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st _____ X _____)

DATE	TIME	PUMP OR COOLER DATA				FILTER DATA			DISPOSAL WELL		REMARKS
		INLET		OUTLET		INLET PRESS	OUTLET PRESS	DP	PRESS	TEMP	
		PRESS	TEMP	PRESS	TEMP						
9/18	1500							0	120	167	
9/18	1515										OPEN WELL TO BIGGER RATE 37/64 ADJ. CHOKE
9/18	1527										OPEN WELL TO BIGGER RATE 38/64 ADJ. CHOKE
9/18	1530							1	135	185	
9/18	1540										OPEN WELL TO BIGGER RATE 41/64 ADJ. CHOKE
9/18	1600							1	145	190	
9/18	1630							1	145	194	
9/18	1640										OPEN WELL TO BIGGER RATE 42/64 ADJ. CHOKE
9/18	1650										OPEN WELL TO BIGGER RATE 44/64 ADJ. CHOKE
9/18	1700							1	150	196	
9/18	1730							1	155	198

GEOTHERMAL FIELD TEST DATA

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COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD _____

COUNTY or PARISH JEFFERSON STATE TEXAS PERF. _____ SAND _____

TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st 1.939 X .500)

		WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA						
DATE	TIME	CHOKE SIZE	TUBING PRESS	CASING PRESS	W H TEMP	MANIF TEMP	MANIF PRESS	READING S.D.	CALC SAND	CORS COUP	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBLS PER DAY	CHLORIDES PPM OR SP G	GAS WATER RATIO
											DIFF	PRESS	TEMP								
9/18	1800	ADJ. 44/64	376		200	200	250	NIL		YES	70	250	192	209,010	1010.5	108.5			5193.6		40.24
9/18	1830	44/64	370		202	202	250	NIL		YES	62	250	192	196,704	1115.3	104.8			5030.4		39.10
				*CORRECTED AVERAGE								73	250	189	179,687				5108.2		35.18
9/18	1900	44/64	369		204	204	250	NIL		YES	66	250	194	202,950	1219.7	104.4			5011.2		40.49
9/18	1910	46/64		OPEN TO HIGHER RATE; 46/64					ADJ. RAISED BACK PRESSURE TO 300#												
9/18	1930	46/64	396		204	204	300	NIL		YES	52	300	194	196,404	1319.6	99.9			4795.2		40.95
9/18	2000	46/64	400		204	204	300	NIL		YES	44	300	194	180,666	1418.0	98.4			4723.2		38.25
9/18	2030	46/64	395		204	204	300	NIL		YES	45	300	194	182,707	1514.8	96.8			4646.4		39.32
9/18	2100	46/64	392		204	204	300	NIL		YES	44	300	194	180,666	1610.4	95.6			4588.8		39.37
9/18				*CORRECTED AVERAGE								50.2	300	194	155,887				4588.6		33.97
9/18	2130	46/64	287		204	204	300	NIL		YES	43	300	194	178,601	1704.7	94.3			4526.4		39.45
9/18	2200	46/64	385		204	204	300	NIL		YES	43	300	194	178,601	1797.5	92.8			4454.4		40.09
9/18	2220	46/64		NEW COUPON - SERIAL #2012 -					WEIGHT = 9.0391												
				*CORRECTED AVERAGE								43	300	194	150,220				4335.2		34.65

GEOTHERMAL FIELD TEST DATA

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COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD _____
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. _____ SAND _____
TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st _____ X _____)

DATE	TIME	PUMP OR COOLER DATA				FILTER DATA			DISPOSAL WELL		REMARKS
		INLET		OUTLET		INLET PRESS	OUTLET PRESS	DP	PRESS	TEMP	
		PRESS	TEMP	PRESS	TEMP						
9/18	1800							1	155	200	
9/18	1830							1	160	200	
9/18	1900							1	165	200	
9/18	1930								165	200	OPEN WELL TO HIGHER RATE 46/64 ADJ. CHOKE
9/18	1930							3	165	200	
9/18	2000							5	165	200	
9/18	2030							5	170	202	
9/18	2100							7	170	202	
9/18	2130							8	170	202	
9/18	2200							10	170	201	
9/18	2220										NEW COUPON; SERIAL #2012 - WEIGHT = 9.0391

GEOHERMAL FIELD TEST DATA

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COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD _____
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. _____ SAND _____
TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st 1.939 X .500)

		WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA							
DATE	TIME	CHOKE SIZE	TUBING PRESS	CASING PRESS	W H TEMP	MANF TEMP	MANF PRESS	READING S.D.	CALC SAND	CORS COUP	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBLS PER DAY	CHLORIDES PPM OR SP G	GAS WATER RATIO	
											DIFF	PRESS	TEMP									
9/18	2230	ADJ. 46/64	382		204	204	300	NIL		YES	41	300	194	174,398	1889.1	91.6			4396.8		39.66	
9/18	2300	46/64	381		205	205	300	NIL		YES	40	300	194	172,258	1979.7	90.6			4348.8		39.61	
9/18	2330	46/64	381		203	203	300	NIL		YES	40	300	184	172,258	2069.4	89.7			4305.6		40.00	
				*CORRECTED AVERAGE								40.3	300	191	145,823					4201.1		34.71
9/19	2400	46/64	378		200	200	300	NIL		YES	39	300	157	170,091	2159.1	89.7			4305.6		39.50	
9/19	0100	46/64	395		204	204	300	NIL		YES	48	300	175	188,699	2346.1	187			4488.0		42.04	
9/19	0200	46/64	392		205	205	300	NIL		YES	50	300	189	192,590	2536.6	190.5			4572.0		42.12	
				*CORRECTED AVERAGE								45.7	300	174	157,281					4300.1		36.58
9/19	0300	46/64	390		205	205	300	NIL		YES	52	300	192	196,404	2733.3	196.7			4720.8		41.60	
9/19	0400	46/64	389		206	206	300	NIL		YES	52	300	192	196,404	2907.1	173.8			4171.2		47.08	
9/19	0420			NEW COUPON, SERIAL #2013 - WEIGHT = 8.8870																		
9/19	0500	46/64	387		206	206	300	NIL		YES	55	300	192	201,990	3089.3	182.2			4372.8		46.19	
9/19	0600	46/64	385		207	207	300	NIL		YES	54	300	192	200,146	3269.3	180.0			4320.0		46.33	
9/19	0700	46/64	380		207	207	300	NIL		YES	53	300	192	198,284	3447.2	177.9			4269.6		46.44

GEOTHERMAL FIELD TEST DATA

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COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD _____
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. _____ SAND _____
TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st _____ X _____)

DATE	TIME	PUMP OR COOLER DATA				FILTER DATA			DISPOSAL WELL		REMARKS
		INLET		OUTLET		INLET PRESS	OUTLET PRESS	DP	PRESS	TEMP	
		PRESS	TEMP	PRESS	TEMP						
9/18	2230							10	174	201	
9/18	2300							10	175	201	
9/18	2330							10	175	200	
9/19	2400							10	175	198	
9/18	0100							10	175	200	
9/19	0200							10	175	202	
9/19	0300							10	175	203	
9/19	0400							10	175	203	
9/19	0500							10	185	205	
9/19	0600							11	185	205	
0/19	0700							11	186	205

GEOTHERMAL FIELD TEST DATA

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COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. SAND
TUBING SIZE SET @ PACKER @ CASING SIZE SET @ T.D. ORIFICE METER (1st 1.939 X .500)

		WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA						
DATE	TIME	CHOKE SIZE	TUBING PRESS	CASING PRESS	W H TEMP	MANF. TEMP	MANF. PRESS	READING S.D.	CALC SAND	CORS COUP	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBL. PER DAY	CHLORIDES PPM OR SP G	GAS WATER RATIO
											DIFF.	PRESS	TEMP								
9/19		46/64		*CORRECTED AVERAGE							53.2	300	192	167,335					4216.7		39.68
9/19	0800	46/64	381		205	205	300	NIL		YES	51	300	192	194,507	3622.7	175.5			4212		46.18
9/19	0900	46/64	381		206	206	300	NIL		YES	51	300	195	194,507	3796.5	173.8			4171.2		46.63
9/19	1000	46/64	381		207	207	300	NIL		YES	49	300	198	190,655	3967.7	171.2			4108.8		46.40
				*CORRECTED AVERAGE							50.3	300	195	162,406					4017.1		40.43
9/19	1100	46/64	382		207	207	300	NIL		YES	48	300	198	186,699	4135.9	168.2			4036.8		46.74
9/19	1200	46/64	384		207	207	300	NIL		YES	49	300	200	190,655	4303.8	167.9			4029.6		47.31
9/19	1300	46/64	379		207	207	300	NIL		YES	50	300	201	192,590	4471.0	167.2			4012.8		47.99
				*CORRECTED AVERAGE							49	300	200	158,688					3884.35		40.85
9/19	1400	46/64	383		207	207	300	NIL		YES	51	300	203	194,507	4636.7	165.7			3976.8		48.91
9/19	1500	46/64	379		207	207	300	NIL		YES	51	300	203	194,507	4801.2	164.5			3948.0		49.56
9/19	1600	46/64	375		207	207	300	NIL		YES	50	300	204	192,590	4962.5	161.3			3871.2		49.74
				*CORRECTED AVERAGE							50.7	300	203	161,948					3793.3		42.69
9/19	1700	46/64	381		208	208	300	NIL		YES	52	300	203	196,404	5124.0	161.5			3876		50.67
9/19	1800	46/64	377		207	207	300	NIL		YES	52	300	200	196,404	5286.7	162.7			3904.8		50.30

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COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD _____
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. _____ SAND _____
TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st _____ X _____)

DATE	TIME	PUMP OR COOLER DATA				FILTER DATA			DISPOSAL WELL		REMARKS
		INLET		OUTLET		INLET PRESS	OUTLET PRESS	DP	PRESS	TEMP	
		PRESS	TEMP	PRESS	TEMP						
9/19	0800							11	190	206	
9/19	0900							11	190	206	
9/19	1000							11	190	206	
9/19	1100							12	180	206	
9/19	1200							12	184	206	
9/19	1300							12	190	206	
9/19	1400							12	190	206	
9/19	1500							12	190	206	
9/19	1600							12	191	206	
9/19	1700							12	193	205	
9/19	1800							12	193	204

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COMPANY EATON OPERATING CO. LEASE G.H. KOELEMAY WELL NO. 1 FIELD
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. SAND
TUBING SIZE SET @ PACKER @ CASING SIZE SET @ T.D. ORIFICE METER (1st 1.939 X .500)

		WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA							
DATE	TIME	CHOKE SIZE	TUBING PRESS	CASING PRESS	W H TEMP	MANIF TEMP	MANIF PRESS	READING S.D.	CALC SAND	CORS COUP	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBL PER DAY	CHLORIDES PPM OR SP G	GAS WATER RATIO	
											DIFF	PRESS	TEMP									
9/19	1900	46/64	376		206	206	300	NIL		YES	52	300	200	196,404	5447.6	160.9			3861.6		50.86	
9/19				*CORRECTED AVERAGE								52	300	201	164,322				3730.3		44.05	
9/19	2000	46/64	377		206	206	300	NIL		YES	53	300	197	198,284	5606.5	158.9			3813.6		51.99	
9/19	2100	46/64	375		206	206	300	NIL		YES	52	300	196	196,404	5766.2	159.7			3832.8		51.24	
9/19	2200	46/64	375		207	207	300	NIL		YES	53	300	196	198,284	5924.4	158.2			3796.8		52.22	
				*CORRECTED AVERAGE								52.7	300	196	167,613				3679.8		45.54	
9/19	2300	46/64	375		207	207	300	NIL		YES	57	300	196	205,630	6081.6	157.2			3772.8		54.50	
9/20	2400	46/64	375		207	207	300	NIL		YES	56	300	196	203,818	6237.9	156.3			3751.2		54.33	
9/20	0100	46/64	373		207	207	300	NIL		YES	60	300	196	210,972	6392.8	154.9			3717.6		56.74	
				*CORRECTED AVERAGE								47.67	300	196	155,615				3615		43.05	
9/20	0200	46/64	373		207	207	300	NIL		YES	CARRIED OVER.			PUT	THROUGH BY-PASS.			MADE SLUG OF DISTILLATE				
9/20	0215			PUT BACK THROUGH SEPARATOR																		
9/20	0300	46/64	453		207	207	400	NIL		YES	40	400	192	197,719	6679.2	143.2			3436.8		57.52	
9/20	0400	46/64	379		207	207	300	NIL		YES	60	300	192	210,972	6836.1	156.9			3765.6		56.02	
9/20				*CORRECTED AVERAGE								50	350	192	174,625				3474.1		50.26

GEOHERMAL FIELD TEST DATA

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DATE SEPT. 19, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD _____
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. _____ SAND _____
TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st _____ X _____)

DATE	TIME	PUMP OR COOLER DATA				FILTER DATA			DISPOSAL WELL		REMARKS
		INLET		OUTLET		INLET PRESS	OUTLET PRESS	DP	PRESS	TEMP	
		PRESS	TEMP	PRESS	TEMP						
9/19	1900							12	191	202	
9/19	2000							13	197	202	
9/19	2100							13	198	203	
9/19	2200							13	199	204	
9/19	2300							13	215	205	
9/20	2400							13	218	205	
9/20	0100							13	219	205	
9/20	0200							13	220	205	
9/20	0215										CARRIED OVER BY-PASS TO PIT
											TOOK OFF BY-PASS
9/20	0300							0	195	205	
9/20	0400							4	215	205

GEOTHERMAL FIELD TEST DATA

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COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. SAND
TUBING SIZE SET @ PACKER @ CASING SIZE SET @ T.D. ORIFICE METER (1st 1.939 X .500)

		WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA						
DATE	TIME	CHOKE SIZE	TUBING PRESS	CASING PRESS	W H TEMP	MANF TEMP	MANF PRESS	READING S.D.	CALC SAND	CORS COUP	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBLs PER DAY	CHLORIDES PPM OR SP G	GAS WATER RATIO
											DIFF	PRESS	TEMP								
9/20	0500	ADJ. 46/64	375		206	206	300	NIL		YES	60	300	192	210,972	6989.0	152.9			3669.6		57.49
9/20	0600	46/64	379		206	206	300	NIL		YES	63	300	192	216,182	7144.1	155			3720		58.11
9/20	0700	46/64	376		206	206	300	NIL		YES	64	300	192	217,891	7299.3	155.2			3724.8		58.49
				*CORRECTED AVERAGE								62.3	300	192	181,088				3575		50.65
9/20	0800	46/64	375		206	206	300	NIL		YES	60	300	192	210,972	7450.2	150.9			3621.6		58.25
9/20	0900	46/64	376		206	206	300	NIL		YES	60	300	197	210,972	7584.2	143.6	9.6		3446.4		61.22
9/20	1000	46/64	417		206	206	300	NIL		YES	63	300	196	216,182	7734.4	150.2			3604.8		59.97
				*CORRECTED AVERAGE								61	300	195	178,786				3432.9		52.08
9/20	1100	46/64	392		206	206	325	NIL		YES	64	325	198	226,373	7882.1	147.7			3544.8		63.86
9/20	1200	46/64	418		206	206	350	NIL		YES	64	350	198	226,373	8030.3	148.2			3556.8		63.65
9/20	1300	46/64	414		206	206	350	NIL		YES	59	350	198	252,200	8179.1	148.8			3571.2		63.06
				*CORRECTED AVERAGE								62.3	342	198	188,471				3432.9		54.90
9/20	1400	46/64	413		206	206	350	NIL		YES	59	350	198	225,200	8325.9	146.8			3523.2		63.92
9/20	1500	46/64	413		206	206	350	NIL		YES	60	350	198	227,100	8473.6	147.7			3544.8		64.06

GEOTHERMAL FIELD TEST DATA

PAGE 20 CONT.
DATE SEPT. 20, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD _____
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. _____ SAND _____
TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st _____ X _____)

DATE	TIME	PUMP OR COOLER DATA				FILTER DATA			DISPOSAL WELL		REMARKS
		INLET		OUTLET		INLET PRESS	OUTLET PRESS	DP	PRESS	TEMP	
		PRESS	TEMP	PRESS	TEMP						
9/20	0500							6	217	205	
9/20	0600							6	225	205	
9/20	0700							6	230	205	
9/20	0800							10	225	205	SWITCHED METERS: OTHER METER WOULD NOT COUNT
9/20	0900							12	225	205	
9/20	1000							13	280	205	RAISED SEPARATOR PRESSURE TO 350#
9/20	1100							13	255	203	
9/20	1200							14	255	203	
9/20	1300							14	269	204	
9/20	1400							14	275	204	
9/20	1500							14	280	204

GEOHERMAL FIELD TEST DATA

PAGE 21
DATE SEPT. 20,

COMPANY EATON OPERATING CO. LEASE G.H. KOELEMAY WELL NO. 1 FIELD
 COUNTY or PARISH JEFFERSON STATE TEXAS PERF. SAND
 TUBING SIZE SET @ PACKER @ CASING SIZE SET @ T.D. ORIFICE METER (1st 1.939 X .500)

		WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA						
DATE	TIME	CHOKE SIZE	TUBING PRESS	CASING PRESS	W H TEMP	MANF TEMP	MANF PRESS	READING S.D.	CALC SAND	CORS COUP	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBLS PER DAY	CHLORIDES PPM OR SP G	GAS WATER RATIO
											DIFF	PRESS	TEMP								
9/20	1600	46/64	412		207	207	350	NIL		YES	64	350	198	234,547	8621.4	147.8			3547.2		66.12
				*CORRECTED AVERAGE								61	350	198	192,746				3413.6		56.46
9/20	1700	46/64	415		207	207	350	NIL		YES	64	350	198	234,547	7869.4	148			3552		66.03
9/20	1800	46/64	412		207	207	350	NIL		YES	67	350	188	239,982	8916.1	146.7			3520.8		68.16
9/20	1900	46/64	413		207	207	350	NIL		YES	67	350	196	239,982	9057.7	141.6			3398.4		70.62
				*CORRECTED AVERAGE								66	350	194	20,128				3367.3		59.73
9/20	2000	46/64	413		207	207	350	NIL		YES	72	350	197	248,775	9203.1	145.4			3889.6		63.95
9/20	2100	46/64	412		207	207	350	NIL		YES	75	350	198	253,905	9347.2	144.1			3554.4		71.43
9/20	2200	46/64	415		207	207	350	NIL		YES	77	350	199	257,268	9492.7	145.5			3492.0		73.67
				*CORRECTED AVERAGE								74.7	350	198	213,260				3516.7		60.64
9/20	2300	46/64	410		207	207	350	NIL		YES	78	350	199	258,933	9633.8	141.1			3386.4		76.46
9/21	2400	46/64	412		207	207	350	NIL		YES	80	350	200	262,233	9776.0	142.2			3412.8		76.83
9/21	0100	46/64	415		207	207	350	NIL		YES	85	350	200	270,303	9921.2	145.2			3484.8		77.57
				*CORRECTED AVERAGE								81	350	200	211,783				3307.1		67.06
9/20	0200	46/64	413		207	207	350	NIL		YES	83	350	200	267,104	10064.1	142.9			3439.6		77.88

GEOTHERMAL FIELD TEST DATA

PAGE 21 CONT.
DATE SEPT. 20, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. SAND
TUBING SIZE SET @ PACKER @ CASING SIZE SET @ T.D. ORIFICE METER (1st X)

DATE	TIME	PUMP OR COOLER DATA				FILTER DATA			DISPOSAL WELL		REMARKS
		INLET		OUTLET		INLET PRESS	OUTLET PRESS	DP	PRESS	TEMP	
		PRESS	TEMP	PRESS	TEMP						
9/20	1600							14	285	205	
9/20	1700							14	290	205	
9/20	1800							15	290	204	
9/20	1900							15	292	204	
9/20	2000							15	310	205	
9/20	2100							15	308	205	
9/20	2200							15	308	205	
9/20	2300							15	309	205	
9/21	2400							15	311	205	
9/21	0100							15	320	205	
9/21	0200							15	320	205

GEOTHERMAL FIELD TEST DATA

PAGE 22
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COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. SAND
TUBING SIZE SET @ PACKER @ CASING SIZE SET @ T.D. ORIFICE METER (1st 1.939 X .500)

		WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA						
DATE	TIME	CHOKE SIZE	TUBING PRESS	CASING PRESS	W. H. TEMP	MANF TEMP	MANF PRESS	READING S.D.	CALC SAND	CORS COUP	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBLS PER DAY	CHLORIDES PPM OR SP G	GAS WATER RATIO
											DIFF	PRESS	TEMP								
9/21	0300	46/64	410		207	207	350	NIL		YES	82	350	199	265,490	10203.9	139.8			3355.2		79.12
9/21	0400	46/64	412		207	207	350	NIL		YES	88	350	199	275,031	10343.5	139.6			3350.4		82.08
				*CORRECTED AVERAGE								84.3	350	199	226,464				3323.6		68.14
9/21	0500	46/64	459		207	207	400	NIL		YES	88	400	198	293,265	10481.5	138.0			3312.0		88.54
9/21	0600	46/64	472		206	206	400	NIL		YES	70	400	198	261,558	10617.1	135.6			3254.4		80.37
9/21	0700	46/64	473		206	206	400	NIL		YES	72	400	198	265,268	10757.7	140.4			3369.6		78.72
				*CORRECTED AVERAGE								76.7	400	198	231,316				3159.9		72.39
9/21	0800	46/64	472		206	206	400	NIL		YES	75	400	198	270,738	10898.0	140.5			3372		80.29
9/21	0900	46/64	479		206	206	400	NIL		YES	76	400	200	272,537	11043.3	145.3			3487.2		78.15
9/21	1000	46/64	478		206	206	400	NIL		YES	78	400	200	276,100	11189.1	145.8			3499.2		78.90
				*CORRECTED AVERAGE								76.3	400	199	230,629				3331.9		69.23
9/21	1100	46/64	469		206	206	400	NIL		YES	81	400	200	281,360	11333.4	144.3			3463.2		81.24
9/21	1200	46/64	473		206	206	400	NIL		YES	84	400	200	286,523	11478.7	145.3			3487.2		82.16
9/21	1300	46/64	471		205	205	400	NIL		YES	86	400	210	239,914	11624.4	145.7			3496.8		82.91
				*CORRECTED AVERAGE								83.7	400	200	241,298				3361.2		71.79

GEOHERMAL FIELD TEST DATA

PAGE 22 CONT.
DATE SEPT. 21, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD _____
COUNTY or PARISH JEFFERSON STATE TEXAS PERF _____ SAND _____
TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st _____ X _____)

DATE	TIME	PUMP OR COOLER DATA				FILTER DATA			DISPOSAL WELL		REMARKS
		INLET		OUTLET		INLET PRESS	OUTLET PRESS	DP	PRESS	TEMP	
		PRESS	TEMP	PRESS	TEMP						
9/21	0300							15	320	205	
9/21	0400							15	328	205	
											RAISED BACK PRESSURE ON SEPARATOR TO 400#
9/21	0500							15	292	205	
9/21	0600							14	340	205	
9/21	0700							14	343	205	
9/21	0800							14	350	205	
9/21	0900							20	350	205	
9/21	1000							19	350	205	
9/21	1100							19	357	205	
9/21	1200							19	360	205	
9/21	1300							19	363	204

GEOTHERMAL FIELD TEST DATA

PAGE 23
DATE SEP. 21, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. SAND
TUBING SIZE SET @ PACKER @ CASING SIZE SET @ T.D. ORIFICE METER (1st 1.939 X .500)

		WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA						
DATE	TIME	CHOKER SIZE	TUBING PRESS	CASING PRESS	W M TEMP	MANIF TEMP	MANIF PRESS	READING S.D.	CALC SAND	CORS COUP	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBL PER DAY	CHLORIDES PPM OR SP G	GAS WATER RATIO
											DIFF	PRESS	TEMP								
9/21	1400	ADJ. 46/64						NIL		YES	- #1 METER	STOPPED: HAD TO	SWITCH TO #2 METER								
9/21	1400	46/64	468		205	205	400	NIL		YES	88	400	201	293,265	147.5	147.5			3540.0	82.84	
9/21	1500	46/64	472		205	205	400	NIL		YES	88	400	200	293,265	288.9	141.4			3393.6	86.41	
9/21	1600	46/64	471		205	205	400	NIL		YES	94	400	203	303,098	431.9	143.0			3432.0	88.31	
9/21	1630	PASSED WATER THROUGH TANK.				*CORRECTED AVERAGE					90	400	201	250,090					3335	74.99	
9/21	1700	46/64	471		205	205	400	NIL		YES	94	400	203	303,098	574.2	142.3			3415.2	88.74	
9/21	1800	46/64	471		205	205	400	NIL		YES	96	400	201	306,303	715.6	141.4			3393.6	90.25	
9/21	1850	CHANGED ORIFICE PLATE TO 1.939 X .750																			
9/21	1900	46/64	469		205	205	400	NIL		YES	24	400	200	349,043	856.6	141.0			3384.0	103.14	
9/21	1930	STOPPED GOING THROUGH FILTERS																			
9/21	2000	46/64	470		205	205	400	NIL		YES	20	400	200	318,631	1000.4	143.8			3551.2	89.72	
9/21	2025	FLOWING BACK THROUGH FILTERS				*CORRECTED AVERAGE					22	400	201	282,605					3346.9	84.44

GEOTHERMAL FIELD TEST DATA

PAGE 23 CONT.
DATE SEPT. 21, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD _____
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. _____ SAND _____
TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st _____ X _____)

DATE	TIME	PUMP OR COOLER DATA				FILTER DATA			DISPOSAL WELL		REMARKS
		INLET		OUTLET		INLET PRESS	OUTLET PRESS	DP	PRESS	TEMP	
		PRESS	TEMP	PRESS	TEMP						
9/21	1400										SWITCHED TO METER #2
9/21	1400							19	362	204	
9/21	1500							19	363	204	
9/21	1600							19	370	204	
9/21	1630										PASSED WATER THROUGH TANK
9/21	1700							19	340	204	
9/21	1800							19	340	204	
9/21	1850										CHANGED ORIFICE PLATE TO .750
9/21	1900							12	200	204	
9/21	1930										STOPPED GOING THROUGH FILTERS
9/21	2025										FLOWED BACK THROUGH FILTERS
9/21	0230							12	270	205

GEOTHERMAL FIELD TEST DATA

PAGE 24
DATE SEPT. 21, 1980

COMPANY EATON OPERATING, INC. LEASE G.M. KOELEMAY WELL NO. 1 FIELD
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. SAND
TUBING SIZE SET @ PACKER @ CASING SIZE SET @ T.D. ORIFICE METER (1st 1.939 X .500)

		WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA							
DATE	TIME	CHOKE SIZE	TUBING PRESS	CASING PRESS	W H TEMP	MANF TEMP	MANF PRESS	READING S.D.	CALC SAND	CORS COUP	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBLs PER DAY	CHLORIDES PPM OR SP G	GAS WATER RATIO	
											DIFF	PRESS	TEMP									
9/21	2100	46/64	472		205	205	400	NIL		YES	25	400	201	356,241	1143.2	142.8			3427.2		103.9	
9/21	2200	46/64	475		206	206	400	NIL		YES	26	400	201	363,296	1291.1	147.9			3549.6		102.3	
9/21	2300	46/64	476		206	206	400	NIL		YES	27	400	200	370,217	1438.1	147.0			3528.0		104.9	
				* CORRECTED AVERAGE								26	400	201	307,213					3378.9		90.92
9/22	2400	46/64	477		206	206	400	NIL		YES	27	400	202	370,217	1585.6	147.5			3540.0		104.5	
9/22	0100	46/64	478		206	206	400	NIL		YES	28	400	202	377,010	1733.6	148.0			3552.0		106.1	
9/22	0200	46/64	477		206	206	400	NIL		YES	30	400	202	390,242	1881.0	147.4			3537.6		110.3	
				* CORRECTED AVERAGE								28.3	400	202	320,269					3419.1		93.67
9/22	0300	46/64	478		206	206	400	NIL		YES	28	400	202	377,010	2025.9	144.9			3477.6		108.4	
9/22	0400	46/64	478		206	206	400	NIL		YES	29	400	202	383,683	2173.9	148.0			3552.0		108.0	
9/22	0500	46/64	478		207	207	400	NIL		YES	32	400	203	403,041	2319.8	145.9			3501.6		115.1	
				* CORRECTED AVERAGE								29.7	400	202	327,924					3386.6		96.83
9/22	0600	46/64	480		207	207	400	NIL		YES	33	400	203	409,290	2467.0	147.2			3532.8		115.8	
9/22	0700	46/64	480		207	207	400	NIL		YES	34	400	203	415,445	2613.5	146.5			3516.0		118.1	
9/22	0800	46/64	480		207	207	400	NIL		YES	36	400	203	427,489	2759.8	146.3			3511.2		121.7

GEOTHERMAL FIELD TEST DATA

PAGE 24 CONT.
DATE SEPT. 21, 1980

COMPANY EATON OPERATING CO. LEASE G.M KOELEMAY WELL NO. 1 FIELD _____
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. _____ SAND _____
TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st _____ X _____)

DATE	TIME	PUMP OR COOLER DATA				FILTER DATA			DISPOSAL WELL		REMARKS
		INLET		OUTLET		INLET PRESS	OUTLET PRESS	DP	PRESS	TEMP	
		PRESS	TEMP	PRESS	TEMP						
9/21	2100							18	275	205	
9/21	2200							18	277	205	
9/21	2300							18	250	205	
9/22	2400							18	273	205	
9/22	0100							18	275	205	
9/22	0200							18	280	205	
9/22	0300							19	310	205	
9/22	0400							17	255	205	PUMPING XYLENE INTO DISPOSAL WELL. ON BY-PASS TO PIT
9/22	0500							15	223	205	
9/22	0600							19	235	205	
9/22	0700							19	225	205	
9/22	0800							16	270	205

GEOHERMAL FIELD TEST DATA

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DATE SEPT. 22, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD _____
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. _____ SAND _____
TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st 1.939 X .750)

		WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA						
DATE	TIME	CHOKE SIZE	TUBING PRESS	CASING PRESS	W H TEMP	MANF TEMP	MANF PRESS	READING S.D.	CALC SAND	CORS COUP	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBLs PER DAY	CHLORIDES PPM OR SP G	GAS WATER RATIO
											DIFF	PRESS	TEMP								
9/22	0900	ADJ. 46/64	483		208	208	400	NIL		YES	36	400	206	427,489	2905.5	145.7			3496.8		122.2
9/22	1000	46/64	488		207	207	400	NIL		YES	38	400	206	439,203	3052.3	146.8			3523.2		124.6
9/22	1100	46/64	488		206	206	400	NIL		YES	37	400	206	433,386	3198.4	146.1			3506.4		123.5
				* CORRECTED AVERAGE								35.7	400	205	358,694				3391		105.7
9/22	1200	46/64	483		206	206	400	NIL		YES	36	400	207	427,489	3342.2	143.8			3551.2		120.3
9/22	1300	46/64	489		207	207	400	NIL		YES	37	400	209	433,386	3486.6	144.4			3465.6		125.0
9/22	1400	46/64	489		207	207	400	NIL		YES	39	400	210	444,945	3634.1	147.5			3540.0		125.6
				* CORRECTED AVERAGE								37.3	400	209	365,899				3394.8		107.7
9/22	1500	46/64	486		207	207	400	NIL		YES	37	400	209	433,386	3779.4	145.3			3487.2		124.2
9/22	1600	46/64	491		207	207	400	NIL		YES	40	400	209	450,613	3924.8	145.4			3489.6		129.1
9/22	1700	46/64	492		207	207	400	NIL		YES	41	400	208	456,211	4070.4	145.6			3494.4		130.5
				* CORRECTED AVERAGE								39.3	400	209	375,571				3367.3		111.5
9/22	1800	46/64	488		207	207	400	NIL		YES	42	400	208	461,741	4215.7	145.3			3487.2		132.4
9/2	1900	46/64	491		207	207	400	NIL		YES	42	400	207	461,741	4360.2	144.5			3468.0		133.1
9/22	2000	46/64	492		207	207	400	NIL		YES	45	400	206	477,947	450.77	147.5			3540.0		135.0

GEOTHERMAL FIELD TEST DATA

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DATE SEPT. 22, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD _____
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. _____ SAND _____
TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st _____ X _____)

DATE	TIME	PUMP OR COOLER DATA				FILTER DATA			DISPOSAL WELL		REMARKS
		INLET		OUTLET		INLET PRESS	OUTLET PRESS	DP	PRESS	TEMP	
		PRESS	TEMP	PRESS	TEMP						
9/22	0900							19	248	206	
9/22	1000							19	248	206	
9/22	1100							18	260	206	
9/22	1200							20	285	206	
9/22	1300							20	295	206	
9/22	1400							20	300	206	
9/22	1500							22	310	206	
9/22	1600							23	319	206	
9/22	1700							23	330	206	
9/22	1800							24	331	206	
9/22	1900							24	339	206	
9/22	2000							24	345	206

GEOTHERMAL FIELD TEST DATA

PAGE 26
DATE SEPT. 22, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD _____
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. _____ SAND _____
TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st 1.939 X .750)

		WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA						
DATE	TIME	CHOKE SIZE	TUBING PRESS	CASING PRESS	W. H. TEMP	MANF TEMP	MANF PRESS	READING S.D.	CALC SAND	CORS COUP	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBLS PER DAY	CHLORIDES PPM OR SP. G.	GAS WATER RATIO
											DIFF	PRESS	TEMP								
9/22	2100	ADJ. 46/64	492		207	207	400	NIL		YES	48	400	206	493,622	4656.1	148.4			3561.6		138.6
9/22	2200	46/64	491		207	207	400	NIL		YES	47	400	206	488,453	4803.4	147.3			3535.2		138.1
9/22	2300	46/64	492		207	207	400	NIL		YES	49	400	206	498,880	4950.2	146.8			3523.2		141.6
				* CORRECTED AVERAGE								46	400	207	404,534				3395		119.1
9/23	2400	46/64	495		208	208	400	NIL		YES	50	400	206	503,801	5099.1	149.6			3590.4		140.3
9/23	0100	46/64	498		208	208	400	NIL		YES	52	400	207	513,778	5245.5	145.7			3496.8		146.9
9/23	0200	46/64	495		208	208	400	NIL		YES	56	400	207	533,173	5389.0	143.5			3444.0		154.8
				* CORRECTED AVERAGE								53	400	207	435,240				3385.7		128.5
9/23	0300	46/64	535		208	208	450	NIL		YES	56	450	207	564,378	5531.9	142.9			3429.6		164.5
9/23	0400	46/64	535		208	208	450	NIL		YES	49	450	207	527,928	5673.3	141.4			3393.6		155.5
9/23	0500	46/64	535		208	208	450	NIL		YES	49	450	207	527,928	5815.4	142.1			3410.4		154.8
				* CORRECTED AVERAGE								51.3	450	207	456,620				3290		138.7
9/23	0600	46/64	540		208	208	450	NIL		YES	52	450	207	543,849	59561.3	141.3			3391.2		160.3
9/23	0700	46/64	541		208	208	450	NIL		YES	55	450	207	559,317	6103.3	147.0			3528.0		158.5
9/23	0800	46/64	543		208	208	450	NIL		YES	56	450	207	564,378	6249.7	146.4			3513.6		160.6

GEOHERMAL FIELD TEST DATA

PAGE 26 CONT.
DATE SEPT. 22, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD _____
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. _____ SAND _____
TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st _____ X _____)

DATE	TIME	PUMP OR COOLER DATA				FILTER DATA			DISPOSAL WELL		REMARKS
		INLET		OUTLET		INLET PRESS	OUTLET PRESS	DP	PRESS	TEMP	
		PRESS	TEMP	PRESS	TEMP						
9/22	2100							25	352	206	
9/22	2200							25	305	206	
9/22	2300							25	370	206	
9/23	2400							25	369	206	bled off GAS HEAD IN TUBING
9/23	0100							23	370	206	
9/23	0200							23	370	206	RAISED BACK PRESSURE TO 450#
9/23	0300							27	395	206	
9/23	0400							27	400	206	
9/23	0500							27	400	206	
9/23	0600							27	405	206	
9/23	0700							27	410	206	
9/23	0800							27	415	206

GEOHERMAL FIELD TEST DATA

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DATE SEPT. 23, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD _____

COUNTY or PARISH JEFFERSON STATE TEXAS PERF. _____ SAND _____

TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st 1.939 X .750)

		WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA						
DATE	TIME	CHOKE SIZE	TUBING PRESS	CASING PRESS	W H TEMP	MANIF TEMP	MANIF PRESS	READING S.D.	CALC SAND	CORS COUP	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBLs PER DAY	CHLORIDES PPM OR SP G	GAS WATER RATIO
											DIFF	PRESS	TEMP								
9/23	0900	46/64	549		208	208	470	NIL		YES	58	470	210	586,590	6396.3	146.6			3518.4		166.7
9/23	1000	46/64	549		208	208	470	NIL		YES	60	470	210	596,618	6542.4	146.1			3506.4		170.1
9/23	1100	46/64	554		208	208	470	NIL		YES	62	470	214	606,480	6688.8	146.4			3513.6		172.6
				* CORRECTED AVERAGE								57.2	460	209	486,905				3371.1		144.4
9/23	1200	46/64	549		208	208	470	NIL		YES	65	470	214	620,908	6835.7	146.9			3525.6		176.1
9/23	1300	46/64	560		208	208	475	NIL		YES	68	475	215	638,414	6983.7	148			3552		179.7
9/23	1400	46/64	562		208	208	475	NIL		YES	66	475	215	628,956	7132.6	148.9			3573.6		176.0
				* CORRECTED AVERAGE								66.3	473	215	529,159				3424.3		154.5
9/23	1500	46/64	574		208	208	500	NIL		YES	63	500	215	629,976	7277.4	144.8			3475.2		181.2
9/23	1600	46/64	480		208	208	500	NIL		YES	68	400	215	654,498	7423.4	146			3504		186.7
9/23	1700	46/64	577		208	208	500	NIL		YES	70	500	215	664,053	7570.7	147.3			3535.2		187.8
				* CORRECTED AVERAGE								67	500	215	547,365				3380.3		161.9
9/23	1800	46/64	575		208	208	500	NIL		YES	71	500	211	668,779	7716.8	146.1			3506.4		190.7
9/23	1900	46/64	591		208	208	510	NIL		YES	67	510	210	655,944	7861.1	144.3			3463.2		189.4
9/23	2000	46/64	593		208	208	510	NIL		YES	68	510	209	660,821	8005.0	143.9			3453.6		191.3

GEOHERMAL FIELD TEST DATA

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DATE SEPT. 23, 198

COMPANY EATON OPERATING CO. LEASE G.M. KOELENAY WELL NO. 1 FIELD
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. SAND
TUBING SIZE SET @ PACKER @ CASING SIZE SET @ T.D. ORIFICE METER (1st X)

DATE	TIME	PUMP OR COOLER DATA				FILTER DATA			DISPOSAL WELL		REMARKS
		INLET		OUTLET		INLET PRESS	OUTLET PRESS	DP	PRESS	TEMP	
		PRESS	TEMP	PRESS	TEMP						
9/27	0900							27	422	206	
9/23	1000							28	395	206	
9/23	1100							28	440	206	STOPPED DUMPING PIT WATER INTO DISPOSAL WELL. ADJUSTED BACK PRESUURE
9/23	1200							28	423	206	
9/23	1300							30	434	206	INCREASED BACK PRESSURE TO 475#
9/23	1400							31	444	206	INCREASED BACK PRESSURE TO 500#
9/23	1500							24	410	206	
9/23	1600							31	445	206	
9/23	1700							35	452	205	
9/23	1800							35	457	205	RAISED BACK PRESSURE TO 510#
9/23	1900							31	461	205	
9/23	2000							37	465	204

GEOHERMAL FIELD TEST DATA

PAGE 28
DATE SEPT. 23, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. SAND
TUBING SIZE SET @ PACKER @ CASING SIZE SET @ T.D. ORIFICE METER (1st 1.939 X .750)

		WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA						
DATE	TIME	CHOKE SIZE	TUBING PRESS	CASING PRESS	W H TEMP	MANF TEMP	MANF PRESS	READING S.D.	CALC SAND	COPS COUP	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBLs PER DAY	CHLORIDES PPM OR SP G	GAS WATER RATIO
											DIFF	PRESS	TEMP								
9/23	2100	ADJ. 46/64	594		208	208	510	NIL		YES	73	510	208	684,685	8150.0	145.0			3480.0		196.7
9/23	2200	46/64	592		208	208	510	NIL		YES	76	510	208	698,613	8295.6	145.6			3494.4		199.9
9/23	2300	46/64	595		208	208	510	NIL		YES	76	510	208	698,613	8440.0	144.4			3465.6		201.5
				*CORRECTED AVERAGE								75.5	508	209	583,776				3353.7		174.0
9/24	2400	46/64	597		208	208	510	NIL		YES	76	510	208	698,613	8583.8	143.8			3451.2		202.4
9/24	0100	46/64	597		208	208	510	NIL		YES	77	510	208	703,194	8727.2	143.4			3441.6		204.3
9/24	0200	46/64	597		208	208	510	NIL		YES	77	510	208	703,194	8870.3	143.1			3436.8		204.6
				*CORRECTED AVERAGE								77	510	208	592,524				3320.9		178.4
9/24	0300	46/64	600		208	208	510	NIL		YES	78	510	208	707,745	9015.0	144.7			3472.8		203.7
9/24	0400	46/64	600		208	208	510	NIL		YES	83	510	208	730,077	9161.1	146.1			3506.4		208.2
9/24	0500	46/64	602		207	207	510	NIL		YES	85	510	208	738,821	9307.0	145.9			3501.6		210.9
				*CORRECTED AVERAGE								82	510	208	612,784				3369.5		181.8
9/24	0600	46/64	603		207	207	510	NIL		YES	88	510	208	751,746	9453.3	146.3			3511.2		214.0
9/24	0700	46/64	603		207	207	510	NIL		YES	88	510	208	751,746	9597.5	144.2			3460.8		217.2
				*CORRECTED AVERAGE								88	510	208	634,817				3240		195.9

GEOTHERMAL FIELD TEST DATA

PAGE 28 CONT.
DATE SEPT. 23, 1980

COMPANY EATON OPERATING CO. LEASE G.M KOELEMAY WELL NO. 1 FIELD _____
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. _____ SAND _____
TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st _____ X _____)

DATE	TIME	PUMP OR COOLER DATA				FILTER DATA			DISPOSAL WELL		REMARKS
		INLET		OUTLET		INLET PRESS	OUTLET PRESS	DP	PRESS	TEMP	
		PRESS	TEMP	PRESS	TEMP						
9/23	2100							37	469	204	
9/23	2200							39	424	204	
9/23	2300							#1 #2 0 0	436	204	SWITCHED TO FILTER #1 AND #2
9/24	2400							12 15	450	204	
9/24	0100							15 15	455	204	
9/24	0200							15 15	457	204	
9/24	0300							18 20	461	204	
9/24	0400							20 20	462	204	
9/24	0500							20 22	470	204	
9/24	0600							20 22	473	204	
9/24	0700							20 24	479	204	PUT ON BY-PASS

GEOHERMAL FIELD TEST DATA

PAGE 29
DATE SEPT. 24, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. SAND
TUBING SIZE SET @ PACKER @ CASING SIZE SET @ T.D. ORIFICE METER (1st 1.939 X 1.000)

DATE	TIME	WELLHEAD DATA						MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA					
		CHOKE SIZE	TUBING PRESS	CASING PRESS	W H TEMP	MANF TEMP	MANF PRESS	READING S.D.	CALC SAND	CORS COUP	ORIFICE HEADING			VOLUME	FLUID METER	+	FLUID METER	+	BBLS PER DAY	CHLORIDES PPM OR SP G	GAS WATER RATIO
9/24	1100	ADJ. 46/64	494		207	207	350	NIL		YES											
9/24	1545	46/64		TURN WELL THROUGH SEPARATOR						YES											
9/24	1600	46/64	475					NIL		YES											
9/24	1630	46/64	480		207	207	300	NIL		YES	80	300	210	1.014MCF	10,268.6						
9/24	1700	46/64	479		209	209	300	NIL		YES	80	300	215	1.014MCF	10,342.1	73.5			3528		287.3
9/24	1730	46/64	482		209	209	300	NIL		YES	79	300	216	1.007MCF	10,417.3	75.2			3609.6		279.0
				* CORRECTED AVERAGE							80	300	214	845,990					3441.2		245.8
9/24	1800	46/64	482		209	209	300	NIL		YES	79	300	216	1.007MCF	10,492.3	75.0			3600.0		279.8
9/24	1830	46/64	480		209	209	300	NIL		YES	72	300	215	961,656	10,566.6	74.3			3566.4		269.6
9/24	1900	46/64	481		209	209	300	NIL		YES	78	300	214	1 MCF	10,640.1	73.5			3528		283.7
				*CORRECTED AVERAGE							76.3	300	215	827,439					3437.3		240.7
9/24	2000	46/64	483		209	209	300	NIL		YES	78	300	212	1,000,923	10,786.6	146.5			3516		284.7
9/24	2100	46/64	487		209	209	300	NIL		YES	80	300	214	1,013,674	10,936.5	149.9			3597.6		281.7

GEOHERMAL FIELD TEST DATA

PAGE 29 CONT.
DATE SEPT. 24, 1980

COMPANY EATON OPERATING CO. LEASE G. M. KOELEMAY WELL NO. 1 FIELD
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. SAND
TUBING SIZE SET @ PACKER @ CASING SIZE SET @ T.D. ORIFICE METER (1st X)

DATE	TIME	PUMP OR COOLER DATA				FILTER DATA			DISPOSAL WELL		REMARKS
		INLET		OUTLET		INLET PRESS	OUTLET PRESS	DP	PRESS	TEMP	
		PRESS	TEMP	PRESS	TEMP						
9/24	1100										BY-PASS TO PIT
9/24	1545										TURN WELL THROUGH SEPARATOR
9/24	1600							#1 #2 15 19	145	200	
9/24	1630							16 19	155	200	CLOSE BY-PASS TO PIT - DUMPING TO DISPOSAL WELL
9/24	1700							15 18	165	200	
9/24	1730							15 16	190	200	
9/24	1800							15 17	195	200	
9/24	1830							16 18	198	200	
9/24	1900							16 18	200	200	
9/24	2000							15 20	205	201	
9/24	2100							17 20	225	201

GEOHERMAL FIELD TEST DATA

PAGE 30
DATE SEPT. 24, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. SAND
TUBING SIZE SET @ PACKER @ CASING SIZE SET @ T.D. ORIFICE METER (1st 1.939 X 1.000)

		WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA						
DATE	TIME	CHOKE SIZE	TUBING PRESS	CASING PRESS	W H TEMP	MANF TEMP	MANF PRESS	READING S.D.	CALC SAND	CORS COUP	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBLs PER DAY	CHLORIDES PPM OR SP G	GAS WATER RATIO
											DIFF	PRESS	TEMP								
9/24	2200	ADJ. 46/64	480		209	209	300	NIL		YES	81	300	214	1,019,990	11081.2	144.7			3472.8		293.7
9/24	2300	46/64	480		209	209	300	NIL		YES	83	300	214	1,032,506	11229.4	148.2			3556.3		290.3
9/25	2400	46/64	485		209	209	300	NIL		YES	84	300	214	1,038,707	11373.4	144.0			3456.0		300.5
				* CORRECTED AVERAGE								81.2	300	214	845,107				3394		249.0
9/24	0100	46/64	490		209	209	300	NIL		YES	90	300	214	1,075,164	11515.3	141.9			3405.6		315.7
9/25	0200	46/64	493		209	209	300	NIL		YES	90	300	214	1,075,164	11656.2	140.9			3381.6		317.9
9/28	0300	46/64	495		208	208	300	NIL		YES	93	300	214	1,092,936	11792.3	136.1			3266.4		334.5
				* CORRECTED AVERAGE								91	300	214	904,201				3231.4		279.8
9/26	0400	46/64	498		208	208	300	NIL		YES	95	300	214	1,104,626	11922.1	129.8			3115.2		354.5
9/25	0500	46/64	496		208	208	300	NIL		YES	95	300	214	1,104,626	12069.9	147.8			3547.2		311.4
9/25	0600	46/64	496		208	208	300	NIL		YES	94	300	214	1,098,797	12215.4	145.5			3492		314.6
				* CORRECTED AVERAGE								95	300	214	923,854				3264.6		282.9
9/25	0700	46/64	493		208	208	300	NIL		YES	95	300	214	1,104,626	12353.5	138.1			3314.4		333.2
9/25	0800	46/64	498		208	208	300	NIL		YES	98	300	214	1,121,932	12491.9	138.4			3321.6		337.7
9/25	0900	46/64	509		208	208	330	NIL		YES	85	330	214	1,093,496	12635.7	143.8			3451.2		316.8

GEOTHERMAL FIELD TEST DATA

PAGE 30 CONT.
DATE SEPT. 24, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELENAY WELL NO. 1 FIELD _____
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. _____ SAND _____
TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st _____ X _____)

DATE	TIME	PUMP OR COOLER DATA				FILTER DATA			DISPOSAL WELL		REMARKS
		INLET		OUTLET		INLET PRESS	OUTLET PRESS	DP	PRESS	TEMP	
		PRESS	TEMP	PRESS	TEMP						
9/24	2200							#1 #2 17 20	230	201	
9/24	2300							18 20	240	201	
9/25	2400							18 20	245	201	
9/25	0100							18 20	246	201	
9/25	0200							19 20	250	201	
9/25	0300							19 20	252	201	
9/25	0400							19 20	255	201	
9/25	0500							19 20	245	201	
9/25	0600							19 20	249	201	
9/25	0700							19 20	250	201	
9/25	0800							19 20	250	201	INCREASED BACK PRESSURE TO 330#
9/25	0900							15 19	260	202

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DATE SEPT. 25, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD

COUNTY or PARISH JEFFERSON STATE TEXAS PERF. SAND

TUBING SIZE SET @ PACKER @ CASING SIZE SET @ T.D. ORIFICE METER (1st 1.939 X 1.000)

		WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA						
DATE	TIME	CHOKE SIZE	TUBING PRESS	CASING PRESS	W H TEMP	MANF TEMP	MANF PRESS	READING S.D.	CALC SAND	CORS COUP	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBLS PER DAY	CHLORIDES PPM OR SP G	GAS WATER RATIO
											DIFF	PRESS	TEMP								
9/25	1000	ADJ. 46/64	507		208	208	330	NIL		YES	86	330	214	1,099,909	12779.2	143.5			3444		319.3
9/25	1100	46/64	527		208	208	375	NIL		YES	86	375	214	1,099,909	12914.2	135			3240		339.4
9/25	1200	46/64	532		208	208	375	NIL		YES	80	375	217	1,127,912	13055.5	141.3			3391.2		332.6
				* CORRECTED AVERAGE								88.3	335	215	940,877				3241		290.3
9/25	1300	46/64	529		208	208	375	NIL		YES	84	375	216	1,155,766	13194.8	139.3			3343.6		345.7
9/25	1400	46/64	532		208	208	375	NIL		YES	85	375	216	1,162,626	13334.8	140			3360		346.0
9/25	1500	46/64	530		208	208	375	NIL		YES	85	375	217	1,162,626	13473.9	139.1			3338.4		348.2
				* CORRECTED AVERAGE								85	375	216	955,333				3228.3		295.9
9/25	1600	46/64	530		208	208	375	NIL		YES	86	375	216	1,169,445	13610.8	136.9			3285.6		355.9
9/25	1700	46/64	546		208	208	400	NIL		YES	76	400	216	1,134,042	13746.2	135.4			3249.6		348.9
9/25	1800	46/64	548		208	208	400	NIL		YES	79	400	216	1,156,207	13883.2	137			3288.0		351.6
				* CORRECTED AVERAGE								80.3	392	216	1,008,734				3158.1		319.4
9/25	1900	46/64	550		208	208	400	NIL		YES	79	400	216	1,156,207	14020.8	137.6			3302.4		350.1
9/25	2000	46/64	548		207	207	400	NIL		YES	82	400	205	1,177,956	14157.4	136.6			3278.4		359.3
9/25	2100	46/64	548		208	208	400	NIL		YES	81	400	208	1,170,751	14293.6	136.2			3268.8		358.1

GEOTHERMAL FIELD TEST DATA

PAGE 30 CONT.
DATE SEPT. 24, 1980

COMPANY EATON OPERATING CO. LEASE G.H. KOELEMAY WELL NO. 1 FIELD _____
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. _____ SAND _____
TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st _____ X _____)

DATE	TIME	PUMP OR COOLER DATA				FILTER DATA			DISPOSAL WELL		REMARKS
		INLET		OUTLET		INLET PRESS	OUTLET PRESS	DP	PRESS	TEMP	
		PRESS	TEMP	PRESS	TEMP						
9/24	2200							#1 17 20 #2 20	230	201	
9/24	2300							18 20	240	201	
9/25	2400							18 20	245	201	
9/25	0100							18 20	246	201	
9/25	0200							19 20	250	201	
9/25	0300							19 20	252	201	
9/25	0400							19 20	255	201	
9/25	0500							19 20	245	201	
9/25	0600							19 20	249	201	
9/25	0700							19 20	250	201	
9/25	0800							19 20	250	201	INCREASED BACK PRESSURE TO 330#
9/25	0900							15 19	260	202

GEOHERMAL FIELD TEST DATA

PAGE 31
DATE SEPT. 25, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. SAND
TUBING SIZE SET @ PACKER @ CASING SIZE SET @ T.D. ORIFICE METER (1st 1.939 X 1.000)

		WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA						
DATE	TIME	CHOKE SIZE	TUBING PRESS	CASING PRESS	W H TEMP	MANF TEMP	MANF PRESS	HEADING S.D.	CALC SAND	CORS COUP	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBLs PER DAY	CHLORIDES PPM OR SP G	GAS WATER RATIO
											DIFF	PRESS	TEMP								
9/25	1000	ADJ. 46/64	507		208	208	330	NIL		YES	86	330	214	1,099,909	12779.2	143.5			3444		319.3
9/25	1100	46/64	527		208	208	375	NIL		YES	86	375	214	1,099,909	12914.2	135			3240		339.4
9/25	1200	46/64	532		208	208	375	NIL		YES	80	375	217	1,127,912	13055.5	141.3			3391.2		332.6
				* CORRECTED AVERAGE							88.3	335	215	940,877					3241		290.3
9/25	1300	46/64	529		208	208	375	NIL		YES	84	375	216	1,155,766	13194.8	139.3			3343.6		345.7
9/25	1400	46/64	532		208	208	375	NIL		YES	85	375	216	1,162,626	13334.8	140			3360		346.0
9/25	1500	46/64	530		208	208	375	NIL		YES	85	375	217	1,162,626	13473.9	139.1			3338.4		348.2
				* CORRECTED AVERAGE							85	375	216	955,333					3228.3		295.9
9/25	1600	46/64	530		208	208	375	NIL		YES	86	375	216	1,169,445	13610.8	136.9			3285.6		355.9
9/25	1700	46/64	546		208	208	400	NIL		YES	76	400	216	1,134,042	13746.2	135.4			3249.6		348.9
9/25	1800	46/64	548		208	208	400	NIL		YES	79	400	216	1,156,207	13883.2	137			3288.0		351.6
				* CORRECTED AVERAGE							80.3	392	216	1,008,734					3158.1		319.4
9/25	1900	46/64	550		208	208	400	NIL		YES	79	400	216	1,156,207	14020.8	137.6			3302.4		350.1
9/25	2000	46/64	548		207	207	400	NIL		YES	82	400	205	1,177,956	14157.4	136.6			3278.4		359.3
9/25	2100	46/64	548		208	208	400	NIL		YES	81	400	208	1,170,751	14293.6	136.2			3268.8		358.1

GEOTHERMAL FIELD TEST DATA

PAGE 31 CONT.
DATE SEPT. 25, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELENAY WELL NO. 1 FIELD _____
COUNTY or PARISH JEFFERSON STATE TEXAS PERF _____ SAND _____
TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st _____ X _____)

DATE	TIME	PUMP OR COOLER DATA				FILTER DATA			DISPOSAL WELL		REMARKS
		INLET		OUTLET		INLET PRESS	OUTLET PRESS	DP	PRESS	TEMP	
		PRESS	TEMP	PRESS	TEMP						
9/25	1000							#1 #2 20 23	275	201	INCREASED BACK PRESSURE TO
9/25	1100							20 21	310	200	
9/25	1200							20 20	320	200	
9/25	1300							19 20	315	196	
9/25	1400							20 22	315	199	
9/25	1500							19 22	325	200	
9/25	1600							19 21	325	200	
9/25	1700							21 24	345	201	
9/25	1800							17 21	290	201	
9/25	1900							17 21	290	201	
9/25	2000							9 20	290	201	
9/25	2100							10 20	295	201

GEOHERMAL FIELD TEST DATA

PAGE 32
DATE SEPT. 25, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. SAND
TUBING SIZE SET @ PACKER @ CASING SIZE SET @ T.D. ORIFICE METER (1st 1.939 X 1.000)

		WELLHEAD DATA					MANIFOLD DATA				GAS MEASURING DATA				FLUID DATA						
DATE	TIME	CHOKE SIZE	TUBING PRESS	CASING PRESS	W H TEMP.	MANIF. TEMP.	MANIF. PRESS	READING S.D.	CALC. SAND	CORS. COUP.	ORIFICE READING			VOLUME	FLUID METER	+	FLUID METER	+	BBL'S PER DAY	CHLORIDES PPM OR SP. G.	GAS WATER RATIO
											DIFF.	PRESS.	TEMP.								
9/25	2200	46/64	553		206	206	400	NIL		YES	83	400	208	1,185,117	14431.7	138.1			3314.4		357.5
9/25	2300	46/64	556		206	206	400	NIL		YES	84	400	209	1,192,235	14568.7	137			3288		362.6
9/25	2400	46/64	572		206	206	425	NIL		YES	85	425	210	1,234,907	14703.7	135			3240		381.1
				* CORRECTED AVERAGE								82.3	404	209	1,003,330				3167		316.8
9/26	0100	46/64	574		206	206	425	NIL		YES	80	425	211	1,198,035	14839.3	135.6			3254.4		368.1
9/26	0200	46/64	576		206	206	425	NIL		YES	82	425	211	1,212,918	14975.1	135.8			3259.2		372.1
9/26	0300	46/64	576		206	206	425	NIL		YES	83	425	210	1,220,292	15110.3	135.2			3244.8		376.2
				* CORRECTED AVERAGE								82	425	211	1,024,502				3138.8		326.4
9/26	0400	46/64	576		206	206	425	NIL		YES	82	425	210	1,212,918	15254.3	135			3240		374.3
9/26	0500	46/64	578		206	206	425	NIL		YES	83	425	210	1,220,292	15380.7	135.4			3249.6		375.5
9/26	0600	46/64	579		206	206	425	NIL		YES	85	425	209	1,234,907	15516.6	135.9			3261.6		378.6
				* CORRECTED AVERAGE								83	425	210	1,035,638				3136.5		330.1
9/26	0700	46/64	580		206	206	425	NIL		YES	87	425	208	1,249,350	15652.4	135.8			3259.2		383.3
9/26	0800	46/64	585		206	206	425	NIL		YES	91	425	208	1,277,748	15787.5	135.1			3242.4		394.0
9/26	0900	46/64	583		206	206	425	NIL		YES	92	425	208	1,284,749	15922.2	134.7			3232.8		397.4

GEOHERMAL FIELD TEST DATA

PAGE 32 CONT.
DATE SEPT. 25, 1980

COMPANY EATON OPERATING, CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD _____
COUNTY or PARISH JEFFERSON STATE TEXAS PERF. _____ SAND _____
TUBING SIZE _____ SET @ _____ PACKER @ _____ CASING SIZE _____ SET @ _____ T.D. ORIFICE METER (1st _____ X _____)

DATE	TIME	PUMP OR COOLER DATA				FILTER DATA			DISPOSAL WELL		REMARKS
		INLET		OUTLET		INLET PRESS	OUTLET PRESS	LP	PRESS	TEMP	
		PRESS	TEMP	PRESS	TEMP						
9/25	2200							#1 #2 18 20	325	200	
9/25	2300							20 20	350	200	
9/26	2400							19 20	348	200	INCREASED BACK PRESSURE TO 425#
9/26	0100							20 21	355	200	
9/26	0200							18 21	365	200	
9/26	0300							20 23	375	200	
9/26	0400							20 23	380	200	
9/26	0500							18 20	305	200	
9/26	0600							23 24	305	200	
9/26	0700							17 21	315	200	
9/26	0800							19 21	330	195	
9/26	0900							20 21	335	195	

DATE SEPT. 26, 1980

[illegible]

GEOHERMAL FIELD TEST DATA

PAGE 33 CONT.
DATE SEPT. 26, 1980

COMPANY EATON OPERATING CO. LEASE G.M. KOELEMAY WELL NO. 1 FIELD
COUNTY or PARISH JEFFERSON STATE TEXAS PERF SAND
TUBING SIZE SET @ PACKER @ CASING SIZE SET @ T.D. ORIFICE METER (1st X)

DATE	TIME	PUMP OR COOLER DATA				FILTER DATA			DISPOSAL WELL		REMARKS
		INLET		OUTLET		INLET PRESS	OUTLET PRESS	DP	PRESS	TEMP	
		PRESS	TEMP	PRESS	TEMP						
9/26	1000							#1 #2 20 21	359	195	
9/26	1100							21 22	367	197	
9/26	1200							21 24	375	197	
9/26	1300							21 24	385	197	
9/26	1400							21 24	392	198	SWITCHED TO SECOND OIL TANK
9/26	1500							21 24	397	198	
9/26	1600							21 24	399	198	INCREASED BACK PRESSURE TO 450#
9/26	1700							20 23	410	198	
9/26	1755										INCREASED BACK PRESSURE TO 475#

APPENDIX F
COMBINED AND EDITED RAW DATA SET (IGT)

DOE CONTRACT NO.
DE-AC08-80ET-27081

Eaton Industries of Houston, Inc.
Eaton Operating Co., Inc.
3104 Edloe, Suite 200
Houston, Texas 77027
(713) 627-9764

LEAR G.M. KOELEMAY #1 CPL EDITED RAW DATA TAPE #1 (3/13/81)

FILE	DATE	TIME	PW	TW	Mbb1	DP	Pa	Pd	Bbb1	Td	Ta	FDP	Tbng	Band
1	912	75900	4337.5	72.0	0.0	-1.5	-2.5	2.5	0.0	71.0	68.0	.1	4325.0	-0.0
2	912	80000	4339.4	72.0	0.0	-1.1	-2.5	2.5	0.0	72.0	68.9	.0	4322.9	-0.0
3	912	80100	4341.7	72.0	0.0	-1.1	-2.5	2.5	0.0	72.2	69.1	.0	4325.0	-0.0
4	912	80200	4337.5	72.0	0.0	-1.1	-1.7	2.5	0.0	72.3	69.2	.0	4331.3	-0.0
5	912	80300	4337.5	72.2	0.0	-1.3	-2.5	2.5	0.0	72.3	69.1	.1	4327.1	-0.0
6	912	80400	4339.4	72.3	0.0	-1.2	-3.1	2.1	0.0	72.3	69.4	.0	4314.7	-0.0
7	912	80500	4339.4	72.4	0.0	-1.2	-2.5	2.5	0.0	72.4	69.3	.1	4327.1	-0.0
8	912	80600	4341.7	72.5	0.0	-1.2	-2.5	2.5	0.0	72.5	69.3	.1	4325.0	-0.0
9	912	80700	4352.1	72.5	0.0	-1.1	-2.5	1.7	0.0	72.6	69.5	.1	4331.3	-0.0
10	912	80800	4339.4	72.5	0.0	-1.2	-1.7	2.5	0.0	72.6	69.3	.1	4325.0	-0.0
11	912	80900	4339.4	72.5	0.0	-1.3	-2.5	2.1	0.0	72.6	69.7	.1	4325.0	-0.0
12	912	81000	4343.0	72.5	0.0	-1.3	-3.2	1.7	0.0	72.0	69.3	.1	4329.2	-0.0
13	912	81100	4339.4	72.5	0.0	-1.3	-2.9	2.5	0.0	73.2	69.0	.0	4325.0	-0.0
14	912	81200	4339.4	72.5	0.0	-1.3	-3.2	1.3	0.0	73.2	69.7	.0	4325.0	-0.0
15	912	81300	4337.5	72.5	0.0	-1.3	-3.2	1.7	0.0	73.2	69.7	.0	4320.0	.0
16	912	81400	4341.7	72.8	0.0	-1.1	-2.9	2.5	0.0	73.4	69.0	.4	4325.0	.0
17	912	81500	4339.4	72.8	0.0	-1.3	-2.9	1.3	0.0	73.5	70.0	.0	4325.0	.0
18	912	81600	4343.0	73.0	0.0	-1.2	-2.9	2.5	0.0	73.8	70.2	.1	4327.1	.0
19	912	81700	4341.7	73.0	0.0	-1.2	-3.4	2.1	0.0	74.1	69.9	.1	4325.0	.0
20	912	81800	4337.5	73.0	0.0	-1.1	-3.2	2.1	0.0	74.0	70.2	.0	4327.1	.0
21	912	81900	4339.4	73.0	0.0	-1.5	-4.1	1.3	0.0	73.9	70.4	.0	4325.0	.0
22	912	82000	4337.5	73.0	0.0	-1.1	-4.1	2.1	0.0	74.2	70.3	.0	4322.9	.0
23	912	82100	4339.4	73.4	0.0	-1.5	-2.9	2.5	0.0	74.4	70.6	.0	4325.0	.0
24	912	82200	4343.0	73.5	0.0	-1.2	-4.1	1.7	0.0	74.3	70.7	.0	4325.0	.0
25	912	82300	4327.1	73.5	0.0	-1.3	-2.9	2.1	0.0	74.5	69.5	.0	4327.1	.0
26	912	82400	4343.0	73.5	0.0	-1.1	-2.9	2.1	0.0	74.7	70.6	.1	4337.5	.0
27	912	82500	4343.0	73.5	0.0	-1.3	-2.9	1.7	0.0	74.8	70.9	.1	4322.9	.0
28	912	82600	4343.0	73.6	0.0	-1.1	-3.4	.8	0.0	74.8	71.1	.0	4329.2	.0
29	912	82700	4343.0	73.5	0.0	-1.1	-3.4	1.3	0.0	75.2	71.3	.1	4312.5	.0
30	912	82800	4337.5	73.5	0.0	-1.1	-3.4	.8	0.0	75.2	71.3	.0	4322.9	.0
31	912	82900	4341.7	73.7	0.0	-1.1	-4.5	.4	0.0	75.5	71.3	.0	4325.0	.0
32	912	83000	4341.7	74.0	0.0	.8	-3.4	.8	0.0	75.7	71.5	.0	4327.1	.0
33	912	83100	4339.4	74.0	0.0	-1.3	-4.5	.4	0.0	75.0	71.0	.1	4320.0	.0
34	912	83200	4339.4	74.0	0.0	-1.1	-4.5	0.0	0.0	76.0	72.3	.0	4325.0	.0
35	912	83300	4341.7	74.0	0.0	-1.5	-4.5	0.0	0.0	76.2	72.6	.0	4325.0	.0
36	912	83400	4341.7	74.0	0.0	-1.2	-4.5	0.0	0.0	76.2	72.3	.1	4325.0	.0
37	912	83500	4341.7	74.3	0.0	-1.1	-4.5	0.0	0.0	76.6	72.3	.0	4325.0	.0
38	912	83600	4343.0	74.3	0.0	-1.3	-4.5	0.0	0.0	76.7	72.0	.0	4325.0	.0
39	912	83700	4325.0	74.5	0.0	-1.2	-5.0	-1.4	0.0	76.9	73.2	.0	4325.0	.0
40	912	83800	4341.7	74.5	0.0	-1.3	-5.0	-1.4	0.0	76.0	73.3	.1	4325.0	.0
41	912	83900	4341.7	74.5	0.0	-1.5	-4.5	0.0	0.0	77.3	73.1	.1	4325.0	.0
42	912	84000	4341.7	74.5	0.0	-1.5	-4.5	0.0	0.0	77.2	73.3	.0	4327.1	.0
43	912	84100	4339.4	74.5	0.0	-1.5	-5.0	-1.4	0.0	77.4	73.4	.0	4325.0	.0
44	912	84200	4341.7	74.0	0.0	-1.5	-5.0	0.0	0.0	77.0	73.7	.1	4318.0	.0
45	912	84300	4343.0	75.0	0.0	-1.2	-4.5	-1.4	0.0	77.0	74.0	.1	4325.0	.0
46	912	84400	4341.7	75.0	0.0	-1.3	-5.0	-1.4	0.0	77.9	74.1	.1	4327.1	.0
47	912	84500	4341.7	75.0	0.0	-1.5	-5.0	0.0	0.0	78.3	74.0	.1	4329.2	.0
48	912	84600	4341.7	75.0	0.0	-1.3	-5.0	-1.4	0.0	78.1	74.2	.0	4325.0	.0
49	912	84700	4339.4	75.0	0.0	-1.5	-5.0	0.0	0.0	78.4	74.4	.1	4325.0	.0
50	912	84800	4339.4	75.2	0.0	-1.5	-5.0	-1.4	0.0	78.0	74.3	.0	4322.9	.0
51	912	84900	4339.4	75.5	0.0	-1.3	-5.0	-1.4	0.0	78.0	74.0	.0	4322.9	.0
52	912	85000	4339.4	75.5	0.0	-1.5	-5.0	-1.0	0.0	79.0	74.9	.0	4325.0	.0
53	912	85100	4339.4	75.3	0.0	-1.4	-5.0	-1.3	0.0	79.2	75.3	1.3	4325.0	.0
54	912	85200	4335.4	75.0	0.0	-1.9	-7.0	-3.0	0.0	79.3	75.4	1.9	4325.0	2.3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Bbb1	Td	Ts	FDP	Thng	Band
55	912	05300	4329.2	75.2	0.0	-1.0	-7.5	-2.9	0.0	79.5	75.7	2.0	4325.0	2.3
56	912	05400	4327.1	75.4	0.0	-1.7	-6.2	-1.3	0.0	79.5	76.0	1.9	4322.9	1.0
57	912	05500	4341.7	76.0	0.0	-1.5	-5.0	0.0	0.0	79.8	75.9	2.2	4325.0	-1.3
58	912	05600	4345.0	76.0	0.0	-1.5	-5.0	-1.4	0.0	80.0	75.9	2.0	4325.0	-1.3
59	912	05700	4339.6	76.0	0.0	-1.6	-5.0	0.0	0.0	80.3	75.9	2.0	4325.0	-1.3
60	912	05800	4337.5	76.1	0.0	-1.5	-5.0	0.0	0.0	80.3	76.0	2.0	4312.5	-1.3
61	912	05900	4339.6	76.3	0.0	-1.6	-4.9	-1.4	0.0	80.5	76.3	2.0	4325.0	.2
62	912	06000	4333.3	76.0	0.0	-1.9	-6.1	-2.1	0.0	80.6	76.2	2.0	4325.0	2.2
63	912	06100	4337.5	76.0	0.0	-1.0	-7.5	-2.5	0.0	80.9	76.6	2.0	4325.0	2.3
64	912	06200	4325.0	76.0	0.0	-1.0	-7.5	-2.9	0.0	81.0	76.7	2.2	4322.9	2.3
65	912	06300	4337.5	76.0	0.0	-1.0	-7.0	-2.5	0.0	81.3	77.2	2.0	4325.0	2.3
66	912	06400	4339.6	76.2	0.0	-1.9	-7.5	-4.2	0.0	81.3	77.5	2.0	4325.0	2.3
67	912	06500	4341.7	76.5	0.0	-1.0	-7.5	-3.3	0.0	81.6	77.4	1.9	4325.0	2.3
68	912	06600	4339.6	76.5	0.0	-1.6	-5.0	-2.5	0.0	81.0	77.9	2.0	4327.1	2.3
69	912	06700	4343.0	77.0	0.0	-1.4	-5.0	-1.4	0.0	82.0	77.7	2.0	4322.9	.1
70	912	06800	4341.7	77.1	0.0	-1.3	-5.0	-1.4	0.0	82.2	77.9	2.0	4322.9	-1.2
71	912	06900	4341.7	77.4	0.0	-1.5	-4.5	-1.4	0.0	82.3	78.1	2.0	4325.0	-1.3
72	912	07000	4339.6	77.2	0.0	-1.7	-6.2	-2.5	0.0	82.3	78.4	2.1	4310.0	1.5
73	912	07100	4333.3	77.0	0.0	-1.0	-7.0	-3.3	0.0	82.0	78.5	2.0	4322.9	2.3
74	912	07200	4339.6	77.3	0.0	-1.7	-5.4	-2.9	0.0	82.0	79.0	2.0	4322.9	1.0
75	912	07300	4341.7	77.5	0.0	-1.2	-5.0	-1.4	0.0	83.2	78.0	2.0	4310.0	-1.3
76	912	07400	4333.3	77.5	0.0	-1.5	-5.0	-2.1	0.0	83.0	78.9	2.0	4310.0	-1.3
77	912	07500	4320.0	77.1	0.0	-1.1	-0.6	-4.2	0.0	83.7	79.3	2.0	4316.7	1.9
78	912	07600	4335.4	77.0	0.0	-1.0	-5.0	-1.7	0.0	83.0	79.7	0.0	4325.0	-1.3
79	912	07700	4350.0	82.0	0.0	-1.5	-5.0	0.0	0.0	90.5	88.5	2.1	4312.5	-1.3
80	912	07800	4337.5	82.0	0.0	-1.2	-7.7	0.0	0.0	91.0	88.0	2.0	4312.5	-1.2
81	912	07900	4345.0	82.0	0.0	-1.5	-5.0	0.0	0.0	91.5	88.3	2.0	4312.5	-1.2
82	912	08000	4341.7	82.0	0.0	0.0	-5.0	0.0	0.0	91.2	88.3	2.0	4316.7	-1.2
83	912	08100	4333.3	82.0	0.0	-1.2	-5.0	-1.0	0.0	91.3	88.5	1.3	4312.5	-1.3
84	912	08200	4341.7	82.2	0.0	-1.2	-3.2	-1.7	0.0	91.2	88.7	1.9	4312.5	-1.2
85	912	08300	4337.5	82.5	0.0	-1.1	-4.1	0.0	0.0	91.7	88.2	2.1	4316.7	-1.2
86	912	08400	4345.0	82.5	0.0	-1.5	-3.2	-1.0	0.0	91.7	88.0	2.0	4316.7	-1.3
87	912	08500	4345.0	82.5	0.0	-1.2	-4.1	0.0	0.0	91.0	88.7	2.0	4316.7	-1.2
88	912	08600	4341.7	82.3	0.0	-1.1	-3.2	0.0	0.0	91.0	88.3	2.0	4320.0	-1.2
89	912	08700	4337.5	82.5	0.0	-1.2	-4.1	0.0	0.0	91.0	88.5	1.6	4312.5	-1.2
90	912	08800	4345.0	82.5	0.0	-1.0	-4.1	0.0	0.0	92.0	89.0	1.5	4300.3	-1.3
91	912	08900	4341.7	82.5	0.0	-1.1	-6.5	-1.7	0.0	92.0	89.0	1.5	4312.5	-1.2
92	912	09000	4343.0	82.5	0.0	-1.5	-5.0	0.0	0.0	92.0	88.0	1.5	4312.5	-1.3
93	912	09100	4341.7	82.0	0.0	-1.3	-5.0	-1.0	0.0	92.3	89.2	1.6	4312.5	-1.2
94	912	09200	4339.6	83.0	0.0	-1.2	-5.0	-1.4	0.0	92.2	89.3	1.5	4312.5	-1.2
95	912	09300	4339.6	83.0	0.0	-1.2	-5.4	-1.3	0.0	92.3	89.5	1.5	4316.7	-1.3
96	912	09400	4341.7	83.0	0.0	-1.2	-5.4	0.0	0.0	92.6	89.9	1.5	4312.5	-1.3
97	912	09500	4339.6	83.3	0.0	-1.1	-5.0	-1.3	0.0	92.7	90.6	1.5	4310.4	-1.3
98	912	09600	4341.7	83.5	0.0	-1.1	-5.0	-1.4	0.0	93.0	90.5	1.5	4314.6	-1.2
99	912	09700	4341.7	83.5	0.0	-1.1	-5.0	-1.0	0.0	93.2	90.7	1.5	4300.3	-1.3
100	912	09800	4337.5	83.0	0.0	-1.1	-5.6	-1.7	0.0	93.1	90.0	1.4	4306.3	-1.3
101	912	09900	4333.3	84.0	0.0	-1.1	-4.0	-1.6	0.0	93.6	91.3	1.4	4309.4	-1.3
102	912	10000	4330.5	84.1	0.0	-1.2	-5.4	-1.0	0.0	93.0	91.6	1.5	4300.3	-1.2
103	912	10100	4337.5	84.5	0.0	-1.2	-5.4	-1.5	0.0	94.1	92.1	1.4	4306.3	-1.2
104	912	10200	4337.5	84.6	0.0	-1.1	-5.4	-1.0	0.0	94.5	92.6	1.5	4300.3	-1.3
105	912	10300	4336.5	85.0	0.0	-1.1	-5.4	-1.7	0.0	94.6	92.6	1.5	4303.1	-1.3
106	912	10400	4335.4	85.1	0.0	-1.1	-5.4	-1.5	0.0	95.2	93.0	1.5	4306.3	-1.2
107	912	10500	4337.5	85.5	0.0	-1.0	-5.4	-2.1	0.0	95.5	93.4	1.5	4307.3	-1.2
108	912	10600	4336.5	85.6	0.0	-1.0	-5.0	-1.5	0.0	95.9	95.7	1.5	4295.0	-1.2
109	912	10700	4333.3	86.0	0.0	0.0	-5.4	-1.7	0.0	96.1	93.9	1.6	4306.3	-1.3

FILE	DATE	TIME	Pw	TW	Wbb1	DP	Pa	Pd	Gbb1	Td	Ta	FDP	Tbng	Band
110	912	102000	4339.6	86.2	0.0	-0.8	-5.2	-1.0	0.0	96.6	94.1	1.5	4304.2	-2
111	912	103000	4335.4	86.5	0.0	-0.8	-4.5	-1.0	0.0	97.1	94.1	1.5	4307.3	-3
112	912	103200	4336.5	86.7	0.0	.1	-5.0	-1.5	0.0	97.4	94.4	1.5	4306.3	-2
113	912	103400	4337.5	87.0	0.0	.1	-5.0	-1.5	0.0	97.8	94.8	1.5	4306.3	-3
114	912	103600	4336.5	87.0	0.0	.0	-3.8	-1.6	0.0	98.1	94.8	1.6	4304.2	-2
115	912	103800	4336.5	87.5	0.0	.0	-0.0	-1.9	0.0	98.2	95.2	1.6	4306.3	-3
116	912	104000	4334.4	87.5	0.0	.0	-1.1	-0.8	0.0	98.5	95.5	1.6	4303.1	-2
117	912	104200	4335.4	88.0	0.0	.0	-1.6	-1.3	0.0	98.7	95.6	1.6	4304.2	-2
118	912	104400	4336.5	88.3	0.0	.2	-1.6	.4	0.0	99.0	95.8	1.6	4306.8	-3
119	912	104600	4336.5	88.5	0.0	.0	-1.1	-1.3	0.0	99.3	96.6	1.6	4304.2	-2
120	912	104800	4334.4	88.7	0.0	.1	-1.4	-1.9	0.0	99.6	96.7	1.6	4304.2	-2
121	912	105000	4331.3	89.0	0.0	.0	-1.2	-1.9	0.0	99.8	96.8	1.6	4307.3	-3
122	912	105200	4332.3	89.3	0.0	.1	-1.5	-1.3	0.0	100.3	97.5	1.6	4304.2	-2
123	912	105400	4334.4	89.5	0.0	.3	-1.1	-1.4	0.0	100.5	97.3	1.5	4303.1	-2
124	912	105600	4332.3	89.6	0.0	.2	-1.4	-1.7	0.0	101.0	97.5	1.1	4304.2	-2
125	912	105800	4332.3	90.0	0.0	.3	-1.1	-1.5	0.0	101.3	97.5	1.5	4303.1	-3
126	912	110000	4333.3	90.2	0.0	.3	-1.6	-1.8	0.0	101.7	98.0	1.6	4301.0	-2
127	912	110200	4329.2	90.5	0.0	.4	-1.0	-1.0	0.0	102.0	98.1	1.5	4303.1	-2
128	912	110400	4332.3	90.7	0.0	.4	-1.2	-1.6	0.0	102.3	98.3	1.6	4306.8	-2
129	912	110600	4333.3	91.0	0.0	.4	-1.0	-1.4	0.0	102.7	98.5	1.6	4302.1	-2
130	912	110800	4330.2	91.3	0.0	.2	-1.1	-1.4	0.0	102.9	98.3	1.2	4302.1	-2
131	912	111000	4331.3	91.5	0.0	.2	-1.0	-1.3	0.0	103.1	98.5	1.6	4299.8	-2
132	912	111200	4332.3	91.9	0.0	.2	-1.2	-1.2	0.0	103.2	98.7	1.6	4294.9	-2
133	912	111400	4333.3	92.0	0.0	.3	0.0	-1.0	0.0	103.3	98.5	1.6	4301.0	-2
134	912	111600	4334.4	92.1	0.0	.3	-1.2	-1.4	0.0	103.5	98.8	1.7	4300.8	-2
135	912	111800	4331.3	92.5	0.0	.1	-1.4	-1.2	0.0	103.7	99.0	1.7	4299.8	-3
136	912	112000	4329.5	92.5	0.0	.4	-1.3	-1.9	0.0	103.9	99.2	1.6	4297.7	-2
137	912	112200	4329.2	92.9	0.0	.2	-1.1	-1.3	0.0	104.0	99.2	1.6	4301.0	-2
138	912	112400	4334.4	93.0	0.0	.5	-1.3	0.0	0.0	104.2	99.2	1.6	4297.9	-2
139	912	112600	4334.4	93.3	0.0	.3	-1.1	-1.2	0.0	104.5	99.5	1.6	4299.8	-2
140	912	112800	4328.1	93.5	0.0	.5	0.0	0.0	0.0	104.6	99.7	1.6	4295.8	-2
141	912	113000	4329.2	93.5	0.0	.3	-1.4	-1.4	0.0	104.7	99.9	1.6	4297.9	-2
142	912	113200	4331.3	94.0	0.0	.4	-1.1	-1.0	0.0	105.0	100.3	1.6	4296.9	-2
143	912	113400	4331.3	94.0	0.0	.3	-1.2	-1.4	0.0	105.2	100.0	1.6	4297.9	-2
144	912	113600	4329.2	94.0	0.0	.4	-1.1	0.0	0.0	105.5	100.1	1.6	4296.9	-2
145	912	113800	4329.2	94.5	0.0	.5	-1.2	-1.3	0.0	105.5	100.2	1.7	4296.9	-2
146	912	114000	4330.2	94.5	0.0	.5	-1.2	0.0	0.0	105.7	100.1	1.7	4297.9	-3
147	912	114200	4334.4	94.5	0.0	.5	-1.1	-1.4	0.0	106.1	100.0	1.7	4297.9	-2
148	912	114400	4330.2	94.5	0.0	.5	-1.2	-1.2	0.0	106.2	100.2	1.6	4296.9	-2
149	912	114600	4329.2	94.5	0.0	.4	.1	-1.2	0.0	106.6	100.4	1.7	4295.8	-2
150	912	114800	4327.1	94.5	0.0	.4	0.0	-1.2	0.0	106.8	100.7	1.6	4295.8	-3
151	912	115000	4334.4	94.8	0.0	.5	-1.0	-1.6	0.0	107.1	100.5	1.7	4293.8	-2
152	912	115200	4328.1	95.0	0.0	.5	0.0	-1.4	0.0	107.3	100.7	1.6	4293.8	-2
153	912	115400	4328.1	95.1	0.0	.5	.3	-1.2	0.0	107.8	100.7	1.7	4295.8	-3
154	912	115600	4330.2	95.4	0.0	.5	1.4	-1.6	0.0	107.9	100.7	1.6	4295.8	-2
155	912	115800	4329.2	95.5	0.0	.6	1.7	.2	0.0	108.2	100.8	1.7	4291.7	-2
156	912	120000	4331.3	95.5	0.0	.5	1.1	-1.4	0.0	108.4	100.8	1.7	4292.7	-2
157	912	120200	4327.1	96.0	0.0	.5	0.0	0.0	0.0	108.7	101.5	1.7	4289.6	-2
158	912	120400	4331.3	96.1	0.0	.5	0.0	.2	0.0	108.7	100.8	1.7	4295.8	-2
159	912	120600	4329.2	96.5	0.0	.5	.1	0.0	0.0	108.8	100.9	1.7	4296.9	-2
160	912	120800	4326.8	96.5	0.0	.5	.1	.2	0.0	109.0	100.9	1.7	4293.8	-3
161	912	121000	4328.8	97.0	0.0	.6	-1.0	0.0	0.0	109.0	101.2	1.7	4295.8	-2
162	912	121200	4329.2	97.0	0.0	.6	0.0	-1.2	0.0	109.2	101.2	1.5	4293.8	-2
163	912	121400	4328.1	97.4	0.0	.6	-1.1	-1.4	0.0	109.1	101.7	.6	4292.7	-2
164	912	121600	4328.1	97.5	0.0	.4	-1.1	0.0	0.0	109.3	101.3	.6	4290.6	-2

FILE	DATE	TIME	Pu	Tu	Ubb1	Dp	Pu	Pd	Ubb1	Td	Tu	FDP	Tbno	Band
165	912	121800	4327.1	97.9	0.0	.6	1.1	0.0	0.0	109.3	101.5	.5	4289.6	-.2
166	912	122000	4326.0	98.0	0.0	.7	2.5	0.0	0.0	109.4	101.4	.6	4291.7	-.3
167	912	122200	4328.1	98.1	0.0	.5	.6	0.0	0.0	109.5	101.9	.5	4288.5	-.2
168	912	122400	4326.0	98.5	0.0	.6	.4	0.0	0.0	109.6	102.3	.5	4294.8	-.2
169	912	122600	4330.2	98.5	0.0	.6	.4	-.2	0.0	109.6	102.7	.5	4289.6	-.2
170	912	122800	4325.0	98.8	0.0	.6	.2	.6	0.0	110.0	103.0	.5	4288.5	-.2
171	912	123000	4324.0	99.0	0.0	.5	-.2	.6	0.0	110.0	103.5	.5	4287.5	-.2
172	912	123200	4324.0	99.2	0.0	.5	.0	.8	0.0	110.0	103.7	.5	4288.5	-.2
173	912	123400	4328.1	99.5	0.0	.6	-.1	.2	0.0	110.3	104.0	.5	4287.5	-.2
174	912	123600	4325.0	99.5	0.0	.5	.2	.8	0.0	110.2	104.3	.6	4287.5	-.2
175	912	123800	4324.0	99.9	0.0	.5	.7	.2	0.0	105.6	104.8	-.6	4286.5	-.2
176	912	124000	4325.0	100.0	0.0	.5	.3	.8	0.0	106.3	105.0	-.8	4290.6	-.2
177	912	124200	4326.0	100.0	0.0	.7	1.7	.6	0.0	107.4	105.2	-.8	4287.5	-.2
178	912	124400	4327.1	100.4	0.0	.6	.6	.6	0.0	108.2	105.6	-.9	4286.5	-.2
179	912	124600	4327.1	100.5	0.0	.6	.2	.6	0.0	108.7	105.8	-.8	4285.4	-.2
180	912	124800	4325.0	100.7	0.0	.5	2.1	.6	0.0	109.3	105.8	-.9	4286.5	-.2
181	912	125000	4326.0	101.0	0.0	.5	.9	.6	0.0	109.5	105.8	-.8	4286.5	-.2
182	912	125200	4296.6	98.6	0.0	.5	.6	.2	0.0	109.8	105.8	-.8	4252.1	-.2
183	912	125400	4264.6	86.8	0.0	.5	2.6	.2	0.0	109.9	106.0	-.8	4226.0	-.2
184	912	125600	4219.8	80.4	0.0	.5	8.9	1.5	0.0	110.0	106.6	-.8	4186.5	-.2
185	912	125800	4187.5	77.3	0.0	.5	18.0	0.0	0.0	110.2	106.6	-.8	4157.3	-.2
186	912	130000	4188.5	76.5	0.0	.5	26.6	-.2	0.0	109.7	107.1	.3	4159.4	-.2
187	912	130200	4187.5	76.5	0.0	.7	29.6	.2	0.0	107.5	107.5	.8	4154.2	-.2
188	912	130400	4172.9	76.5	0.0	.5	32.3	-.2	0.0	107.2	108.3	.9	4146.9	-.2
189	912	130600	4158.0	76.0	0.0	.5	38.7	0.0	0.0	107.6	108.3	.9	4122.9	-.2
190	912	130800	4124.0	76.0	0.0	.7	45.2	-.6	0.0	108.0	108.5	.9	4088.5	-.2
191	912	131000	4088.2	76.0	0.0	.7	56.8	-1.5	0.0	108.3	108.5	.6	4053.1	-.2
192	912	131200	4060.4	76.0	0.0	.8	74.9	-.8	0.0	108.7	109.4	.7	4038.2	-.2
193	912	131400	4035.4	76.3	0.0	.9	89.5	0.0	0.0	104.9	109.6	.8	4008.3	-.2
194	912	131600	4018.4	76.6	0.0	.5	104.5	.2	0.0	104.3	110.1	1.3	3970.1	-.2
195	912	131800	3946.9	77.0	0.0	.7	116.8	.8	0.0	103.3	110.9	1.6	3921.9	-.2
196	912	132000	3835.4	77.5	0.0	.6	133.3	1.7	0.0	99.1	110.5	2.0	3838.5	-.2
197	912	132200	3776.0	78.2	0.0	.6	152.3	1.7	0.0	96.9	111.2	2.1	3759.4	-.2
198	912	132400	3743.8	78.8	0.0	.7	170.6	1.3	0.0	95.5	111.6	2.3	3731.3	-.2
199	912	132600	3720.8	79.5	0.0	.8	187.7	1.7	0.0	95.7	111.8	2.4	3706.3	-.2
200	912	132800	3695.8	80.2	0.0	1.0	205.0	4.6	0.0	93.7	112.1	6.7	3684.4	-.2
201	912	133000	3689.6	80.8	0.0	2.3	199.9	7.3	0.0	91.8	111.3	10.0	3669.8	-.2
202	912	133200	3675.8	81.5	0.0	1.5	205.2	7.7	0.0	92.0	110.3	10.4	3656.3	-.2
203	912	133400	3656.3	82.0	0.0	1.7	202.3	8.1	0.0	92.2	109.5	10.1	3639.6	-.2
204	912	133600	3640.6	82.5	0.0	1.5	201.7	6.3	0.0	92.8	108.5	8.8	3619.8	-.2
205	912	133800	3622.9	83.3	0.0	1.8	201.7	4.2	0.0	93.2	108.4	7.1	3605.2	-.2
206	912	134000	3601.8	83.9	0.0	2.1	201.8	2.3	0.0	93.7	107.9	5.3	3587.5	-.3
207	912	134200	3599.8	84.4	0.0	1.7	200.6	.8	0.0	94.1	107.8	3.7	3577.1	-.2
208	912	134400	3590.6	85.1	0.0	.7	78.2	-.6	0.0	94.8	107.1	2.3	3571.9	-.2
209	912	134600	3584.4	85.7	0.0	.8	1.1	-2.3	0.0	95.3	107.4	1.3	3562.5	-.2
210	912	134800	3571.9	86.2	0.0	.5	1.7	-2.3	0.0	95.8	108.0	.6	3553.1	-.2
211	912	135000	3554.2	86.8	0.0	.6	1.7	-2.7	0.0	96.5	108.4	.2	3534.4	-.2
212	912	135200	3543.8	87.4	0.0	.7	2.1	-3.1	0.0	96.8	109.0	-.2	3525.0	-.2
213	912	135400	3517.7	88.1	0.0	.6	2.9	-2.9	0.0	97.4	109.5	-.3	3503.1	-.2
214	912	135600	3503.1	88.8	0.0	.5	2.5	-2.9	0.0	98.0	109.8	-.2	3481.3	-.2
215	912	135800	3488.5	89.4	0.0	.6	6.9	-2.5	0.0	98.5	110.0	.4	3468.8	-.2
216	912	140000	3487.5	90.0	0.0	9.5	204.0	-1.9	87.3	99.0	110.5	.8	3465.6	-.2
217	912	140200	3488.2	90.6	0.0	9.7	203.7	-1.7	0.0	99.5	108.8	1.3	3461.5	-.2
218	912	140400	3458.3	91.2	0.0	10.8	204.6	-1.8	0.0	100.2	107.0	2.1	3441.7	-.2
219	912	140600	3439.6	91.9	0.0	11.9	202.9	.2	0.0	100.5	106.1	3.0	3421.9	-.2

FILE	DATE	TIME	PN	TW	Wbb1	DP	Pa	Pd	8bb1	Td	Ta	FDP	Tbng	Band
220	912	140800	3408.8	92.4	8.0	8.7	204.6	4.6	8.0	181.2	185.5	7.9	3386.5	--.2
221	912	141000	3371.9	93.2	8.0	11.5	204.8	18.2	8.0	181.8	185.3	13.8	3361.5	--.2
222	912	141200	3366.7	93.9	8.0	9.3	203.5	17.5	8.0	182.3	185.8	20.7	3344.8	--.2
223	912	141400	3347.9	94.5	8.0	8.5	204.8	28.8	8.0	182.8	185.4	32.1	3335.4	--.2
224	912	141600	3345.8	95.2	8.0	9.2	204.8	32.5	8.0	183.4	185.7	36.1	3328.1	--.2
225	912	141800	3352.1	95.7	8.0	9.8	202.7	34.8	8.0	183.8	185.7	38.7	3336.5	--.2
226	912	142000	3344.8	96.3	8.0	9.5	201.7	40.2	8.0	184.4	185.5	43.6	3331.3	--.2
227	912	142200	3336.5	97.0	8.0	8.5	201.5	46.5	8.0	185.1	185.9	49.4	3325.8	--.2
228	912	142400	3339.6	97.5	8.0	8.5	203.5	51.8	8.0	185.4	186.6	54.9	3321.9	--.2
229	912	142600	3347.9	98.0	8.0	9.1	204.4	56.9	8.0	186.1	186.2	44.5	3331.3	--.2
230	912	142800	3327.1	98.6	8.0	10.6	204.8	65.2	8.0	186.7	186.2	1.2	3305.2	--.2
231	912	143000	3318.8	99.2	8.0	10.8	204.8	67.5	8.0	187.3	186.3	1.3	3287.5	--.2
232	912	143200	3297.9	99.7	8.0	9.8	203.5	67.5	8.0	187.8	186.5	1.2	3286.5	--.2
233	912	143400	3289.6	100.3	8.0	9.6	202.5	69.4	8.0	188.5	186.8	1.2	3276.8	--.2
234	912	143600	3285.4	101.8	8.0	9.7	202.9	67.9	8.0	188.9	187.8	1.2	3261.5	--.2
235	912	143800	3267.7	101.5	8.0	9.8	202.3	78.4	8.0	189.6	187.5	1.3	3263.5	--.2
236	912	144000	3271.9	102.8	8.0	11.5	203.1	69.8	8.0	118.8	187.5	1.2	3255.2	--.2
237	912	144200	3268.8	102.6	8.0	10.7	201.2	71.8	8.0	118.5	187.8	1.3	3249.8	--.2
238	912	144400	3268.8	103.1	8.0	7.2	205.8	71.5	8.0	118.9	187.5	1.2	3251.8	--.2
239	912	144600	3262.5	103.6	8.0	10.5	205.8	72.7	8.0	111.5	187.8	1.3	3247.9	--.3
240	912	144800	3268.4	104.1	8.0	10.3	204.2	72.3	8.0	112.8	187.8	1.2	3248.6	--.2
241	912	145000	3254.2	104.6	8.0	10.4	203.7	72.7	8.0	112.5	187.7	1.1	3234.4	--.2
242	912	145200	3258.8	105.1	8.0	11.3	204.2	73.3	8.0	113.2	187.6	1.3	3233.3	--.2
243	912	145400	3244.8	105.5	8.0	10.5	204.4	74.8	8.0	113.7	187.7	1.3	3227.1	--.2
244	912	145600	3258.8	106.8	8.0	10.5	205.6	74.6	8.0	114.1	187.8	1.2	3238.2	--.2
245	912	145800	3252.1	106.5	8.0	13.3	207.3	74.8	8.0	114.4	188.1	1.3	3229.2	--.2
246	912	150000	3244.8	107.8	8.0	15.3	205.6	74.8	187.7	114.9	188.7	1.3	3222.9	--.2
247	912	150500	3232.8	107.7	8.0	14.8	204.3	75.2	8.0	115.9	189.1	1.4	3212.1	--.2
248	912	151000	3228.8	108.8	8.0	13.8	204.6	76.7	8.0	117.8	189.8	1.4	3208.3	--.2
249	912	151500	3287.1	109.8	8.0	16.8	203.4	77.5	8.0	117.9	189.7	1.4	3181.7	--.2
250	912	152000	3187.9	111.8	8.0	11.5	203.7	77.3	8.0	118.9	118.4	1.5	3164.3	--.2
251	912	152500	3173.3	112.8	8.0	12.8	204.6	76.8	8.0	120.1	118.9	1.4	3151.3	--.2
252	912	153000	3154.6	113.8	8.0	12.4	206.7	77.4	8.0	121.8	118.9	1.3	3138.3	--.2
253	912	153500	3158.4	114.1	8.0	13.3	204.1	77.3	8.0	122.8	111.8	1.4	3127.1	--.2
254	912	154000	3141.7	115.8	8.0	12.2	203.7	76.9	8.0	123.8	111.3	1.3	3119.2	--.3
255	912	154500	3135.8	116.1	8.0	14.8	204.7	77.1	8.0	124.8	111.9	1.3	3111.7	--.2
256	912	155000	3122.9	117.8	8.0	12.6	201.8	77.8	8.0	124.9	112.1	1.4	3102.5	--.2
257	912	155500	3106.7	117.9	8.0	13.8	201.2	77.3	8.0	125.9	113.8	1.4	3087.5	--.2
258	912	160000	3096.7	118.9	8.0	13.2	201.6	76.9	286.8	126.8	114.1	1.4	3075.4	--.2
259	912	160500	3084.2	119.7	8.0	13.4	202.2	78.8	8.0	127.6	113.9	1.3	3066.7	--.2
260	912	161000	3079.6	120.7	8.0	12.6	202.2	80.1	8.0	128.4	113.7	1.4	3068.8	--.2
261	912	161500	3067.1	121.5	8.0	14.8	202.7	81.8	8.0	129.4	113.8	1.3	3045.8	--.2
262	912	162000	3052.1	122.5	8.0	13.2	202.8	82.4	8.0	130.3	114.6	1.4	3031.3	--.2
263	912	162500	3044.6	123.4	8.0	14.2	201.4	83.9	8.0	131.1	115.5	1.4	3024.6	--.2
264	912	163000	3040.8	124.2	8.0	13.4	201.6	84.9	8.0	131.9	114.8	1.4	3024.2	--.2
265	912	163500	3032.9	125.8	8.0	12.4	202.4	85.1	8.0	132.8	115.3	1.4	3089.2	--.2
266	912	164000	3016.3	125.8	8.0	14.1	202.7	85.5	8.0	133.5	115.3	1.4	3088.8	--.2
267	912	164500	3008.8	126.6	8.0	14.1	201.9	85.7	8.0	134.3	114.8	1.5	2986.3	--.2
268	912	165000	2995.8	127.5	8.0	13.6	201.7	84.8	8.0	135.1	114.2	1.4	2975.8	--.2
269	912	165500	2997.9	128.3	8.0	13.7	200.7	84.7	8.0	136.8	114.7	1.5	2977.5	--.2
270	912	170000	2987.9	129.1	8.0	13.6	201.9	84.8	385.7	136.9	114.8	1.5	2968.3	--.2
271	912	171000	2971.8	130.2	8.0	13.9	201.1	85.8	8.0	137.9	115.6	1.5	2951.7	--.2
272	912	172000	2958.8	131.8	8.0	13.8	201.8	85.5	8.0	139.4	116.4	1.4	2939.8	--.2
273	912	173000	2964.6	133.2	8.0	12.5	208.8	85.7	8.0	140.8	117.8	1.4	2947.3	--.2
274	912	174000	2952.9	134.4	8.0	12.6	200.8	86.8	8.0	142.1	118.7	1.4	2935.8	--.2

FILE	DATE	TIME	Fm	Tm	Wbb1	DP	Pa	Pd	Bbb1	Td	Ta	FDP	Tbng	Band
275	912	175000	2948.4	135.5	0.0	12.8	201.7	87.3	0.0	143.2	118.5	1.4	2919.4	-2
276	912	180000	2922.7	136.8	0.0	13.0	199.9	88.3	481.7	144.1	119.4	1.4	2905.8	-2
277	912	181000	2909.2	137.9	0.0	12.7	199.4	88.5	0.0	145.4	120.1	1.4	2893.3	-2
278	912	183000	2895.8	140.1	0.0	12.9	198.5	88.8	0.0	147.6	119.8	1.4	2875.6	-2
279	912	184000	2884.8	140.9	0.0	12.8	198.3	89.0	0.0	148.5	120.1	1.4	2868.3	-2
280	912	185000	2876.8	141.8	0.0	12.8	199.0	89.8	0.0	149.3	120.7	1.4	2859.8	-2
281	912	191000	2863.8	142.4	0.0	13.1	197.6	90.4	576.5	150.0	120.4	1.4	2858.0	-2
282	912	191000	2855.4	143.2	0.0	12.5	200.1	90.8	0.0	150.8	119.5	1.4	2843.5	-2
283	912	192000	2845.8	144.0	0.0	12.7	200.4	91.6	0.0	151.5	119.4	1.3	2835.6	-2
284	912	193000	2832.5	144.7	0.0	13.3	199.9	92.3	0.0	152.3	119.6	1.3	2822.7	-2
285	912	194000	2820.2	145.6	0.0	13.7	199.6	93.0	0.0	152.9	118.2	1.4	2811.0	-2
286	912	195000	2809.8	146.2	0.0	13.8	199.6	93.0	0.0	153.6	119.1	1.3	2801.3	-2
287	912	200000	2802.7	146.8	0.0	13.8	198.3	93.4	671.7	154.3	119.8	1.3	2794.2	-2
288	912	201000	2796.9	147.6	0.0	13.5	198.6	93.4	0.0	154.9	119.7	1.4	2790.4	-2
289	912	202000	2781.3	148.3	0.0	13.9	198.1	94.0	0.0	155.4	120.0	1.4	2775.8	-2
290	912	203000	2774.2	148.9	0.0	14.1	199.0	94.3	0.0	156.8	119.9	1.4	2767.5	-2
291	912	204000	2764.8	149.6	0.0	14.0	198.0	94.4	0.0	156.7	120.6	1.3	2760.8	-2
292	912	205000	2764.4	150.8	0.0	13.4	197.6	94.4	0.0	157.3	120.8	1.3	2758.8	-2
293	912	210000	2753.1	150.6	0.0	13.8	198.8	95.1	767.8	157.7	120.4	1.3	2758.8	-2
294	912	211000	2741.9	151.0	0.0	14.0	197.7	95.2	0.0	158.1	120.7	1.3	2738.5	-2
295	912	212000	2737.3	151.6	0.0	13.5	197.5	95.9	0.0	158.6	120.8	1.4	2731.0	-2
296	912	213000	2724.2	152.2	0.0	14.0	197.9	95.8	0.0	159.1	121.1	1.3	2722.9	-2
297	912	214000	2718.5	152.5	0.0	14.2	198.1	96.1	0.0	159.6	120.8	1.4	2714.2	-2
298	912	215000	2713.8	153.1	0.0	14.2	197.5	96.2	0.0	160.1	121.8	1.3	2709.6	-2
299	912	220000	2720.0	153.5	0.0	13.5	197.1	95.7	861.0	160.5	122.4	1.4	2716.3	-2
300	912	221000	2725.8	153.7	0.0	13.1	197.4	96.8	0.0	160.7	121.5	1.4	2724.6	-3
301	912	222000	2725.6	154.0	0.0	13.3	197.3	96.4	0.0	161.2	122.2	1.3	2721.3	-2
302	912	223000	2725.8	154.2	0.0	13.4	197.8	96.1	0.0	161.3	122.6	1.4	2718.1	-2
303	912	224000	2723.5	154.5	0.0	13.1	198.2	96.4	0.0	161.5	121.8	1.4	2714.8	-2
304	912	225000	2719.6	154.6	0.0	13.2	198.2	96.5	0.0	161.8	122.8	1.4	2713.5	-2
305	912	230000	2712.9	155.0	0.0	13.4	197.8	96.8	750.5	162.1	123.4	1.4	2708.3	-2
306	912	231000	2708.3	155.1	0.0	13.5	197.7	97.2	0.0	162.3	123.0	1.5	2701.7	-2
307	912	232000	2704.4	155.5	0.0	13.5	198.4	97.5	0.0	162.4	122.5	1.5	2697.7	-2
308	912	232300	2701.4	155.5	0.0	13.5	198.4	97.6	0.0	162.6	122.7	1.5	2695.1	-2
309	912	232400	2691.7	155.6	0.0	13.3	199.2	97.9	0.0	162.7	122.7	1.5	2689.6	-2
310	912	232500	2700.8	155.5	0.0	13.4	198.3	98.3	0.0	162.7	122.7	1.4	2689.6	-3
311	912	232600	2700.8	155.5	0.0	13.5	199.2	98.8	0.0	162.7	122.8	1.4	2685.4	-2
312	912	232700	2697.9	155.5	0.0	13.6	200.6	97.9	0.0	162.7	123.3	1.5	2691.7	-3
313	912	232800	2695.8	155.5	0.0	13.2	198.7	97.9	0.0	162.8	123.3	1.5	2689.6	-2
314	912	232900	2700.8	155.5	0.0	13.7	197.5	97.9	0.0	162.8	123.3	1.7	2687.5	-2
315	912	233000	2697.9	155.5	0.0	13.5	198.7	98.3	0.0	162.8	123.2	1.5	2687.5	-2
316	912	233100	2693.8	155.5	0.0	13.7	198.7	97.1	0.0	162.6	123.5	1.5	2689.6	-3
317	912	233200	2693.8	155.7	0.0	13.4	198.3	97.1	0.0	162.8	123.5	1.5	2687.5	-2
318	912	233300	2693.8	155.7	0.0	13.4	197.9	97.5	0.0	162.9	123.6	1.6	2685.4	-2
319	912	233400	2689.6	155.7	0.0	13.3	198.3	97.9	0.0	162.8	123.0	1.4	2687.5	-2
320	912	233500	2693.8	155.7	0.0	13.5	197.9	98.3	0.0	162.8	123.3	1.4	2685.4	-3
321	912	233600	2689.6	155.8	0.0	13.4	198.3	98.3	0.0	162.8	123.4	1.4	2685.4	-3
322	912	233700	2758.8	155.7	0.0	13.4	198.3	98.3	0.0	163.8	124.0	1.4	2687.5	-3
323	912	233800	2691.7	155.9	0.0	13.3	198.3	99.2	0.0	163.1	123.7	1.4	2687.5	-2
324	912	233900	2691.7	156.0	0.0	13.2	197.9	98.8	0.0	163.2	124.0	1.5	2687.5	-3
325	912	234000	2687.5	156.0	0.0	13.3	198.3	98.3	0.0	163.0	124.1	1.5	2683.3	-3
326	912	234100	2691.7	156.0	0.0	13.5	198.7	98.3	0.0	163.3	124.2	1.5	2685.4	-2
327	912	234200	2687.5	156.0	0.0	13.4	198.7	97.9	0.0	163.3	123.9	1.5	2683.3	-3
328	912	234300	2708.8	156.0	0.0	13.5	197.9	97.9	0.0	163.1	124.0	1.5	2679.2	-3
329	912	234400	2687.5	156.0	0.0	13.2	198.3	98.3	0.0	163.3	124.3	1.5	2679.2	-3

FILE	DATE	TIME	Pw	Tw	Ubb1	DP	Pu	Pd	8bb1	Td	Tu	FDP	Tbng	Band
330	912	234500	2687.5	156.0	0.0	13.0	198.3	98.3	0.0	163.3	124.4	1.4	2681.3	-2.3
331	912	234600	2685.4	156.0	0.0	13.2	198.3	98.0	0.0	163.3	124.4	1.4	2675.0	-2.2
332	912	234700	2685.4	156.0	0.0	13.3	198.7	98.0	0.0	163.3	124.5	1.4	2679.2	-2.2
333	912	234800	2687.5	156.1	0.0	13.4	198.7	97.9	0.0	163.3	124.5	1.4	2677.1	-2.2
334	912	234900	2683.3	156.2	0.0	13.7	198.3	98.0	0.0	163.4	124.6	1.5	2675.0	-2.2
335	912	235000	2685.4	156.3	0.0	13.4	198.3	98.3	0.0	163.3	124.6	1.5	2677.1	-2.3
336	912	235100	2683.3	156.5	0.0	13.5	198.3	98.3	0.0	163.4	124.5	1.5	2672.9	-2.3
337	912	235200	2681.3	156.5	0.0	13.2	197.9	98.0	0.0	163.3	124.6	1.5	2677.1	-2.3
338	912	235300	2683.3	156.5	0.0	13.9	198.7	97.9	0.0	163.4	124.6	1.5	2675.0	-2.2
339	912	235400	2679.2	156.5	0.0	13.7	198.7	98.3	0.0	163.4	124.6	1.5	2672.9	-2.3
340	912	235500	2679.2	156.5	0.0	13.7	199.2	97.9	0.0	163.3	124.6	1.5	2670.8	-2.2
341	912	235600	2679.2	156.5	0.0	14.6	199.6	98.3	0.0	163.3	124.5	1.5	2670.8	-2.3
342	912	235700	2677.1	156.5	0.0	15.7	197.9	98.3	0.0	163.3	124.3	1.4	2668.0	-2.3
343	912	235800	2677.1	156.5	0.0	13.7	197.1	99.2	0.0	163.4	124.3	1.5	2687.5	-2.2
344	912	235900	2677.1	156.5	0.0	14.3	198.3	98.0	0.0	163.4	124.2	1.5	2670.8	-2.2
345	913	0	2675.0	156.5	0.0	13.7	197.9	99.2	1040.2	163.3	123.8	1.4	2666.7	-2.2
346	913	100	2672.9	156.5	0.0	14.2	198.7	98.0	0.0	163.4	123.7	1.4	2666.7	-2.3
347	913	200	2675.0	156.5	0.0	14.5	198.7	98.3	0.0	163.5	123.9	1.5	2666.7	-2.2
348	913	300	2677.1	156.5	0.0	14.5	197.9	98.3	0.0	163.5	123.8	1.5	2664.6	-2.3
349	913	400	2672.9	156.5	0.0	14.2	197.9	98.3	0.0	163.4	124.2	1.5	2662.5	-2.3
350	913	500	2675.0	156.6	0.0	14.2	197.5	98.0	0.0	163.5	124.4	1.4	2664.6	-2.3
351	913	600	2672.9	156.5	0.0	14.2	197.1	98.3	0.0	163.5	124.7	1.4	2662.5	-2.3
352	913	700	2672.9	156.5	0.0	14.3	198.3	98.0	0.0	163.6	124.3	1.5	2664.6	-2.2
353	913	800	2666.7	156.5	0.0	14.2	197.1	97.1	0.0	163.5	124.3	1.6	2662.5	-2.2
354	913	900	2668.0	156.6	0.0	14.2	197.9	98.3	0.0	163.6	124.3	1.6	2664.6	-2.3
355	913	1000	2664.6	156.7	0.0	14.3	197.9	97.9	0.0	163.6	124.6	1.5	2662.5	-2.2
356	913	1100	2656.3	156.7	0.0	13.8	197.9	99.2	0.0	163.6	124.7	1.5	2650.0	-2.2
357	913	1200	2658.3	157.0	0.0	14.3	198.3	99.6	0.0	163.7	124.8	1.5	2647.9	-2.3
358	913	1300	2654.2	157.0	0.0	14.5	198.3	99.2	0.0	163.6	124.9	1.6	2643.8	-2.2
359	913	1400	2650.0	157.0	0.0	15.7	198.3	99.6	0.0	163.7	124.9	1.5	2643.8	-2.3
360	913	1500	2650.0	157.0	0.0	15.3	197.9	99.2	0.0	163.8	124.7	1.6	2643.8	-2.2
361	913	1600	2650.0	157.0	0.0	15.2	198.3	99.2	0.0	163.8	125.1	1.4	2643.8	-2.2
362	913	1700	2647.9	157.0	0.0	15.2	197.9	99.6	0.0	163.7	125.0	1.6	2639.6	-2.2
363	913	1800	2643.8	157.0	0.0	15.2	197.5	99.6	0.0	163.8	125.3	1.6	2637.5	-2.2
364	913	1900	2645.0	157.0	0.0	15.0	197.5	100.0	0.0	163.9	125.3	1.5	2635.4	-2.2
365	913	2000	2641.7	157.0	0.0	15.0	196.7	100.0	0.0	164.1	125.2	1.6	2647.9	-2.3
366	913	2500	2641.3	157.2	0.0	14.9	197.5	99.9	0.0	164.1	125.0	1.5	2640.0	-2.2
367	913	2600	2637.5	157.3	0.0	15.2	198.3	100.0	0.0	164.1	124.4	1.5	2637.5	-2.3
368	913	2700	2635.4	157.3	0.0	15.1	197.5	99.2	0.0	164.1	124.3	1.6	2627.1	-2.3
369	913	2800	2637.5	157.5	0.0	15.3	198.7	99.2	0.0	164.1	121.3	1.6	2631.3	-2.2
370	913	2900	2639.6	157.5	0.0	15.2	198.3	100.0	0.0	164.2	124.2	1.5	2631.3	-2.2
371	913	3000	2639.6	157.5	0.0	15.0	199.2	100.0	0.0	164.0	124.5	1.6	2627.1	-2.3
372	913	3100	2633.3	157.5	0.0	14.9	198.3	99.6	0.0	164.3	124.2	1.5	2633.3	-2.3
373	913	3200	2618.0	157.5	0.0	15.3	198.3	99.2	0.0	164.2	124.3	1.5	2633.3	-2.3
374	913	3300	2637.5	157.5	0.0	15.3	197.9	100.4	0.0	164.3	124.6	1.5	2627.1	-2.2
375	913	3400	2637.5	157.5	0.0	15.1	198.7	99.6	0.0	164.3	124.5	1.6	2631.3	-2.3
376	913	3500	2633.3	157.5	0.0	14.9	198.3	99.6	0.0	164.3	124.4	1.6	2622.9	-2.3
377	913	3600	2635.4	157.5	0.0	15.0	198.3	99.6	0.0	164.4	124.9	1.6	2625.0	-2.2
378	913	3700	2635.4	157.5	0.0	15.3	198.3	100.0	0.0	164.5	124.6	1.4	2627.1	-2.2
379	913	3800	2631.3	157.5	0.0	15.0	198.3	100.0	0.0	164.7	124.8	1.5	2618.0	-2.2
380	913	3900	2635.4	157.6	0.0	15.1	198.3	100.0	0.0	164.6	125.2	1.5	2625.0	-2.3
381	913	4000	2633.3	157.6	0.0	15.2	198.7	99.6	0.0	164.0	124.8	1.6	2625.0	-2.2
382	913	4100	2633.3	157.6	0.0	15.2	198.7	100.4	0.0	164.7	125.2	1.5	2625.0	-2.2
383	913	4200	2631.3	157.9	0.0	15.0	198.7	100.4	0.0	164.8	125.4	1.4	2622.9	-2.2
384	913	4300	2631.3	158.0	0.0	15.2	198.7	100.4	0.0	164.8	125.3	1.6	2627.1	-2.3

FILE	DATE	TIME	Pu	Tu	Wbb1	DP	Pu	Pd	Sbb1	Td	Tu	FDP	Tbng	Band
385	913	4400	2631.3	158.0	0.0	15.1	198.3	100.8	0.0	144.8	125.8	1.6	2622.9	-2.3
386	913	4500	2627.1	158.0	0.0	15.3	198.3	100.8	0.0	144.8	124.3	1.6	2620.8	-2.2
387	913	4600	2629.2	158.0	0.0	15.0	198.3	100.8	0.0	144.9	126.0	1.5	2620.8	-2.2
388	913	4700	2625.0	158.0	0.0	14.9	197.9	101.3	0.0	144.9	125.7	1.5	2620.8	-2.3
389	913	4800	2622.9	158.0	0.0	14.8	199.4	100.8	0.0	144.9	125.9	1.6	2614.7	-2.2
390	913	4900	2627.1	158.0	0.0	14.7	198.3	101.3	0.0	144.8	125.8	1.5	2616.7	-2.2
391	913	5000	2614.6	158.0	0.0	15.3	199.2	100.8	0.0	145.1	125.3	1.6	2614.6	-2.3
392	913	5100	2622.9	158.1	0.0	15.1	198.7	100.4	0.0	144.9	126.3	1.6	2614.6	-2.3
393	913	5200	2627.1	158.0	0.0	14.8	199.2	100.8	0.0	145.1	126.0	1.6	2614.6	-2.2
394	913	5300	2620.8	158.0	0.0	14.9	199.4	100.8	0.0	145.2	126.0	1.5	2612.5	-2.2
395	913	5400	2620.8	158.0	0.0	15.2	199.4	100.4	0.0	145.3	125.9	1.6	2612.5	-2.2
396	913	5500	2622.9	158.1	0.0	15.9	199.4	100.8	0.0	145.1	126.2	1.6	2612.5	-2.3
397	913	5600	2620.8	158.0	0.0	14.8	199.4	100.8	0.0	145.1	126.4	1.6	2606.3	-2.2
398	913	5700	2620.8	158.4	0.0	14.8	200.0	100.8	0.0	145.4	126.2	1.5	2612.5	-2.3
399	913	5800	2612.5	158.2	0.0	16.2	199.2	100.8	0.0	145.1	126.2	1.6	2610.4	-2.3
400	913	5900	2612.5	158.5	0.0	16.6	198.7	100.8	0.0	145.3	126.1	1.6	2610.4	-2.2
401	913	10000	2610.8	158.5	0.0	15.8	197.8	102.5	1136.3	145.3	126.4	1.3	2607.5	-2.3
402	913	10500	2611.7	158.5	0.0	14.8	197.9	101.3	0.0	145.3	124.3	1.6	2604.6	-2.2
403	913	11000	2612.9	158.6	0.0	15.8	198.2	101.6	0.0	145.4	124.2	1.5	2605.8	-2.2
404	913	11500	2608.8	158.9	0.0	15.4	198.5	101.8	0.0	145.7	124.5	1.6	2597.1	-2.2
405	913	12000	2608.8	159.0	0.0	16.1	198.7	100.9	0.0	145.7	124.5	1.5	2591.3	-2.2
406	913	12500	2598.3	159.0	0.0	16.1	198.5	101.4	0.0	145.8	124.5	1.6	2589.2	-2.2
407	913	13000	2596.7	159.8	0.0	16.2	198.4	101.9	0.0	146.0	124.1	1.6	2586.3	-2.2
408	913	13500	2590.4	159.5	0.0	16.0	198.7	100.9	0.0	146.2	124.7	1.5	2583.3	-2.2
409	913	14000	2587.9	159.5	0.0	15.9	198.6	101.5	0.0	146.2	127.1	1.5	2580.4	-2.2
410	913	14500	2585.8	159.5	0.0	15.8	198.3	102.3	0.0	146.4	127.4	1.6	2577.9	-2.2
411	913	15000	2583.3	159.7	0.0	15.9	197.7	101.5	0.0	146.5	127.4	1.6	2577.9	-2.2
412	913	15500	2586.3	160.0	0.0	14.8	197.7	100.8	0.0	146.8	127.3	1.5	2580.0	-2.2
413	913	20000	2590.4	160.0	0.0	15.8	197.9	101.8	1225.7	146.8	125.9	1.6	2583.3	-2.2
414	913	20500	2592.5	160.0	0.0	15.5	198.3	101.6	0.0	146.8	126.8	1.6	2582.9	-2.2
415	913	21000	2590.4	160.0	0.0	15.5	197.9	101.4	0.0	146.9	127.6	1.7	2581.3	-2.2
416	913	21500	2588.8	160.1	0.0	15.6	197.6	102.1	0.0	147.0	127.5	1.6	2576.3	-2.2
417	913	22000	2589.2	160.3	0.0	15.6	198.2	102.3	0.0	147.1	127.9	1.6	2578.8	-2.2
418	913	22500	2589.2	160.5	0.0	15.9	198.4	101.8	0.0	147.2	127.9	1.6	2579.2	-2.2
419	913	23000	2589.2	160.5	0.0	15.9	197.8	101.9	0.0	147.1	127.1	1.6	2580.0	-2.2
420	913	23500	2587.5	160.5	0.0	15.5	197.9	102.7	0.0	147.2	127.5	1.6	2576.7	-2.2
421	913	24000	2587.9	160.5	0.0	15.7	198.3	101.8	0.0	147.3	127.6	1.6	2576.7	-2.2
422	913	24500	2584.2	160.5	0.0	15.8	197.6	101.4	0.0	147.4	127.8	1.4	2575.0	-2.3
423	913	25000	2584.2	160.6	0.0	15.8	198.8	102.8	0.0	147.4	127.5	1.7	2575.0	-2.3
424	913	25500	2588.8	160.7	0.0	16.0	198.7	102.5	0.0	147.5	127.7	1.6	2574.6	-2.3
425	913	30000	2577.1	160.9	0.0	16.1	199.2	101.8	1315.8	147.7	128.3	1.5	2578.8	-2.3
426	913	30500	2575.8	161.0	0.0	16.2	198.7	102.8	0.0	147.7	129.2	1.5	2569.6	-2.2
427	913	31000	2575.8	161.0	0.0	16.3	198.2	102.9	0.0	147.8	128.6	1.6	2571.7	-2.2
428	913	31500	2572.5	161.0	0.0	16.2	197.5	102.3	0.0	147.8	127.7	1.6	2560.8	-2.2
429	913	32000	2564.7	161.0	0.0	15.8	197.8	103.2	0.0	147.9	127.0	1.6	2556.5	-2.2
430	913	33000	2557.9	161.3	0.0	16.0	198.8	103.3	0.0	148.1	126.7	1.6	2548.5	-2.2
431	913	34000	2558.8	161.5	0.0	16.3	198.7	103.5	0.0	148.2	127.7	1.6	2542.3	-2.2
432	913	35000	2546.7	161.7	0.0	17.0	198.7	103.4	0.0	148.4	129.0	1.5	2538.8	-2.2
433	913	40000	2535.2	161.9	0.0	16.1	197.3	103.3	1406.1	148.6	128.6	1.6	2546.9	-2.2
434	913	41000	2539.8	162.0	0.0	15.7	197.3	103.4	0.0	148.6	128.4	1.5	2531.8	-2.2
435	913	42000	2560.8	162.0	0.0	16.2	197.4	102.8	0.0	148.8	128.8	1.5	2538.8	-2.2
436	913	43000	2557.3	162.0	0.0	16.1	197.8	104.0	0.0	148.8	128.4	1.6	2545.6	-2.2
437	913	44000	2549.8	162.0	0.0	16.0	196.9	103.4	0.0	148.8	128.2	1.5	2542.5	-2.2
438	913	45000	2549.2	162.4	0.0	16.1	197.6	103.2	0.0	149.2	128.9	1.6	2538.3	-2.2
439	913	50000	2547.5	162.5	0.0	16.5	198.0	103.4	1493.9	149.2	129.4	1.6	2537.5	-2.2

FILE	DATE	TIME	PW	TW	Wbb1	DP	Pa	Pd	8bb1	Td	Ta	FDP	Tbng	Band
440	913	51000	2544.2	162.5	0.0	16.4	197.7	103.1	0.0	169.3	130.1	1.6	2534.0	-.2
441	913	52000	2540.4	162.5	0.0	16.3	197.5	103.2	0.0	169.3	129.0	1.6	2532.9	-.2
442	913	53000	2537.7	162.5	0.0	15.6	196.9	103.4	0.0	169.4	129.9	1.6	2529.0	-.2
443	913	54000	2537.9	162.6	0.0	16.4	197.6	103.2	0.0	169.4	129.4	1.5	2527.5	-.2
444	913	55000	2537.1	163.0	0.0	16.5	197.6	104.0	0.0	169.5	129.5	1.5	2524.2	-.2
445	913	60000	2530.2	163.0	0.0	16.4	197.0	103.5	1581.4	169.5	129.3	1.5	2521.5	-.2
446	913	61000	2526.3	163.0	0.0	17.1	198.9	103.4	0.0	169.7	129.2	1.6	2516.3	-.2
447	913	62000	2520.0	163.0	0.0	17.0	198.4	104.5	0.0	169.7	128.6	1.6	2511.9	-.2
448	913	63000	2515.2	163.2	0.0	17.3	198.5	103.9	0.0	169.8	129.5	1.5	2506.7	-.2
449	913	64000	2508.0	163.5	0.0	17.3	198.4	104.4	0.0	169.9	129.9	1.6	2497.3	-.2
450	913	65000	2500.6	163.5	0.0	17.2	198.4	104.0	0.0	170.1	129.6	1.6	2489.4	-.2
451	913	70000	2496.5	163.5	0.0	17.0	198.9	105.1	1670.2	170.2	128.0	1.6	2486.9	-.2
452	913	71000	2495.2	163.7	0.0	17.7	197.6	106.0	0.0	170.3	129.6	1.5	2486.0	-.2
453	913	72000	2489.0	164.0	0.0	17.7	197.0	105.0	0.0	170.4	129.9	1.6	2480.6	-.2
454	913	73000	2485.6	164.0	0.0	17.1	196.0	105.6	0.0	170.4	130.2	1.6	2475.0	-.2
455	913	74000	2481.9	164.0	0.0	17.0	197.4	105.1	0.0	170.5	129.0	1.6	2472.7	-.2
456	913	75000	2479.2	164.3	0.0	17.4	197.6	105.3	0.0	170.6	128.5	1.6	2468.3	-.2
457	913	81000	2475.0	164.5	0.0	17.2	196.5	104.5	1750.6	170.0	130.9	1.6	2467.9	-.2
458	913	81000	2474.6	164.5	0.0	16.0	196.5	104.5	0.0	171.0	131.0	1.6	2463.1	-.2
459	913	82000	2475.0	164.5	0.0	17.0	197.0	103.6	0.0	171.1	130.2	1.6	2462.5	-.2
460	913	83000	2471.9	165.0	0.0	17.0	196.9	103.7	0.0	171.3	131.6	1.6	2460.0	-.2
461	913	84000	2462.9	165.0	0.0	17.0	196.2	103.0	0.0	171.4	133.9	1.6	2454.4	-.2
462	913	85000	2460.2	165.1	0.0	16.3	196.2	102.7	0.0	171.6	134.1	1.6	2447.3	-.2
463	913	90000	2459.2	165.3	0.0	15.0	196.0	102.1	1846.4	171.6	134.7	1.6	2444.0	-.2
464	913	91000	2456.9	165.5	0.0	15.6	197.4	102.0	0.0	171.7	135.5	1.6	2444.0	-.2
465	913	92000	2459.2	165.4	0.0	15.6	197.9	102.3	0.0	171.0	136.4	1.7	2444.4	-.2
466	913	93000	2456.9	165.0	0.0	15.4	199.0	102.4	0.0	171.7	135.7	1.7	2439.6	-.2
467	913	94000	2454.0	165.3	0.0	15.3	198.7	102.3	0.0	171.7	137.1	1.7	2438.5	-.3
468	913	95000	2451.9	165.5	0.0	15.2	199.5	102.2	0.0	171.9	138.0	1.7	2435.4	-.2
469	913	100000	2450.2	165.5	0.0	15.6	199.4	101.7	1933.6	172.0	139.1	1.0	2432.9	-.2
470	913	101000	2441.0	165.6	0.0	15.0	201.0	102.9	0.0	172.2	137.9	1.0	2420.0	-.2
471	913	102000	2437.5	166.0	0.0	15.1	201.0	102.0	0.0	172.4	139.4	1.0	2415.2	-.2
472	913	103000	2432.9	166.0	0.0	15.7	203.4	102.9	0.0	172.5	130.9	1.0	2410.2	-.2
473	913	104000	2412.9	166.2	0.0	15.7	202.7	103.1	0.0	172.7	140.5	1.7	2395.4	-.2
474	913	105000	2410.0	166.5	0.0	16.0	202.6	103.7	0.0	172.9	140.0	1.0	2386.3	-.2
475	913	105100	2404.2	166.5	0.0	16.4	203.7	105.0	0.0	172.0	139.7	1.0	2375.0	-.3
476	913	105200	2400.0	166.5	0.0	16.5	204.2	105.4	0.0	172.0	140.1	1.7	2381.3	-.3
477	913	105300	2397.9	166.5	0.0	16.4	202.9	105.0	0.0	172.0	140.3	1.6	2383.3	-.2
478	913	105400	2402.1	166.5	0.0	16.4	203.3	105.0	0.0	173.0	140.6	1.0	2375.0	-.2
479	913	105500	2395.0	166.5	0.0	10.0	202.9	105.4	0.0	173.0	141.3	1.9	2375.0	-.2
480	913	105600	2393.0	166.5	0.0	16.3	202.1	104.2	0.0	173.1	140.0	1.0	2375.0	-.2
481	913	105700	2400.3	166.5	0.0	17.9	202.9	105.0	0.0	173.1	140.6	1.9	2375.0	-.3
482	913	105800	2400.0	166.6	0.0	17.4	202.1	104.6	0.0	172.9	141.0	1.0	2379.2	-.3
483	913	105900	2400.0	166.6	0.0	17.3	201.2	104.6	0.0	173.2	141.3	1.0	2375.0	-.3
484	913	110000	2400.0	166.0	0.0	16.7	201.2	105.0	2022.9	173.0	141.3	1.0	2360.0	-.3
485	913	110100	2393.0	166.0	0.0	17.2	202.9	105.4	0.0	173.2	141.3	1.0	2372.9	-.3
486	913	110200	2397.9	166.5	0.0	17.4	201.2	104.6	0.0	173.1	140.6	1.0	2375.0	-.3
487	913	110300	2395.0	166.7	0.0	15.0	202.9	105.0	0.0	173.1	140.3	1.0	2372.9	-.3
488	913	110400	2393.0	166.0	0.0	17.4	202.9	105.4	0.0	173.2	141.4	1.0	2375.0	-.3
489	913	110500	2391.7	167.0	0.0	16.9	201.7	105.0	0.0	173.2	140.0	1.0	2375.0	-.3
490	913	110600	2393.0	167.0	0.0	16.1	201.7	105.0	0.0	173.2	141.0	1.0	2375.0	-.3
491	913	110700	2389.6	167.0	0.0	16.3	200.0	105.0	0.0	173.3	142.0	1.0	2375.0	-.3
492	913	110800	2393.0	167.0	0.0	15.7	200.0	104.6	0.0	173.3	142.0	1.0	2372.9	-.3
493	913	110900	2389.6	167.0	0.0	16.3	200.0	104.2	0.0	173.3	142.9	1.9	2372.9	-.3
494	913	111000	2391.7	167.0	0.0	15.5	200.4	103.0	0.0	173.2	142.6	1.9	2375.0	-.3

FILE	DATE	TIME	Pu	Tu	Wbb1	DP	Pa	Pd	8bb1	Td	Tu	FDP	Tbng	Band
495	913	111100	2391.7	167.0	0.0	16.8	201.2	103.0	0.0	173.5	142.0	1.0	2360.0	-3
496	913	111200	2381.3	167.0	0.0	15.6	201.2	104.6	0.0	173.4	142.9	1.0	2370.0	-3
497	913	111300	2389.6	167.0	0.0	17.0	200.0	104.6	0.0	173.3	143.4	1.0	2370.0	-3
498	913	111400	2389.6	167.0	0.0	16.5	200.0	103.0	0.0	173.3	143.3	1.0	2370.0	-3
499	913	111500	2391.7	167.0	0.0	15.7	200.0	104.2	0.0	173.4	143.3	1.0	2372.9	-3
500	913	111600	2392.9	167.0	0.0	19.5	200.4	104.2	0.0	173.4	143.4	1.0	2364.6	-3
501	913	111700	2389.6	167.0	0.0	18.0	201.2	105.0	0.0	173.4	143.0	1.0	2372.9	-3
502	913	111800	2391.7	167.0	0.0	17.3	201.7	105.0	0.0	173.6	142.3	1.0	2360.0	-3
503	913	111900	2389.6	167.0	0.0	17.5	201.7	105.4	0.0	173.6	140.9	1.0	2364.6	-3
504	913	112000	2389.6	167.0	0.0	15.5	203.7	105.0	0.0	173.7	142.3	1.0	2362.5	-3
505	913	112100	2391.7	167.0	0.0	20.5	202.5	104.6	0.0	173.0	142.0	1.0	2364.6	-3
506	913	112200	2389.6	167.0	0.0	17.0	202.5	104.6	0.0	173.4	142.1	1.0	2364.7	-3
507	913	112300	2400.0	167.0	0.0	17.7	202.5	105.0	0.0	173.4	142.0	1.0	2370.0	-3
508	913	112400	2389.6	167.0	0.0	15.7	202.9	105.4	0.0	173.6	141.1	1.0	2364.7	-3
509	913	112500	2387.5	167.0	0.0	16.1	204.2	105.0	0.0	173.7	141.2	1.0	2364.7	-3
510	913	112600	2387.5	167.0	0.0	18.3	203.7	105.0	0.0	173.7	141.9	1.0	2362.5	-3
511	913	112700	2387.5	167.0	0.0	19.3	201.2	105.0	0.0	173.6	141.4	1.0	2364.6	-3
512	913	112800	2385.4	167.0	0.0	13.8	204.6	104.3	0.0	173.4	141.1	1.0	2362.5	-3
513	913	112900	2307.5	167.0	0.0	21.1	204.2	107.1	0.0	173.6	141.0	1.0	2362.5	-3
514	913	113000	2385.0	167.0	0.0	17.9	202.5	105.0	0.0	173.0	140.3	1.0	2362.5	-3
515	913	113100	2382.9	167.0	0.0	17.7	203.7	104.6	0.0	173.6	140.0	1.0	2363.3	-3
516	913	114000	2383.3	167.1	0.0	17.4	203.2	104.6	0.0	173.7	140.2	1.0	2361.7	-3
517	913	114500	2387.9	167.1	0.0	17.8	201.9	105.5	0.0	173.7	141.5	1.0	2360.0	-3
518	913	115000	2387.5	167.2	0.0	16.7	201.7	104.7	0.0	173.0	142.5	1.0	2362.1	-3
519	913	115500	2386.7	167.0	0.0	17.5	201.6	105.2	0.0	173.9	142.7	1.0	2356.7	-3
520	913	120000	2382.5	167.0	0.0	16.0	201.4	105.3	0.0	173.9	143.4	1.0	2359.2	-3
521	913	120500	2376.7	167.1	0.0	16.4	202.2	104.9	0.0	173.9	143.3	1.0	2354.6	-3
522	913	121000	2376.7	167.5	0.0	16.4	202.2	105.6	0.0	173.9	143.0	1.0	2352.1	-3
523	913	121500	2375.0	167.5	0.0	16.6	202.5	105.7	0.0	174.0	144.3	1.0	2349.6	-3
524	913	122000	2373.3	167.5	0.0	16.6	203.3	106.1	0.0	174.1	144.6	1.0	2349.6	-3
525	913	122500	2372.1	167.5	0.0	17.4	204.0	107.1	0.0	174.0	142.9	1.0	2340.0	-3
526	913	123000	2368.3	167.5	0.0	17.7	203.4	106.7	0.0	174.1	143.2	1.0	2347.1	-3
527	913	123400	2375.0	167.5	0.0	17.5	203.5	106.7	0.0	174.1	142.7	1.0	2347.4	-3
528	913	123600	2369.8	167.5	0.0	15.2	206.9	107.5	0.0	174.0	140.9	1.0	2349.0	-3
529	913	123800	2367.7	167.5	0.0	16.7	200.5	107.9	0.0	174.0	140.1	1.0	2341.7	-3
530	913	124000	2371.9	167.6	0.0	16.7	207.7	100.1	0.0	174.0	141.4	1.0	2347.9	-3
531	913	124200	2369.0	167.7	0.0	17.0	206.7	107.3	0.0	174.1	141.9	1.0	2341.7	-3
532	913	124400	2370.0	167.8	0.0	16.7	205.0	100.3	0.0	174.1	142.0	1.0	2347.2	-3
533	913	124600	2374.0	167.7	0.0	17.5	206.2	107.3	0.0	174.1	142.2	1.0	2350.0	-3
534	913	124800	2375.0	167.7	0.0	18.1	206.5	107.7	0.0	174.1	141.7	1.0	2350.0	-3
535	913	125000	2375.0	167.7	0.0	17.7	206.2	107.3	0.0	174.2	142.7	1.0	2350.0	-3
536	913	125200	2374.0	168.0	0.0	17.0	205.4	107.1	0.0	174.3	143.0	1.0	2349.0	-3
537	913	125400	2370.0	168.0	0.0	16.0	204.4	106.9	0.0	174.3	144.5	1.0	2349.0	-3
538	913	125600	2371.9	167.9	0.0	17.5	204.6	107.1	0.0	174.1	144.3	1.0	2346.9	-3
539	913	125800	2370.5	167.7	0.0	17.6	206.6	107.0	0.0	174.3	143.0	1.0	2345.5	-3
540	913	125810	2362.5	168.0	0.0	14.5	207.5	100.0	0.0	174.0	143.5	1.5	2337.5	-3
541	913	125820	2362.5	168.0	0.0	15.0	210.0	97.5	0.0	174.0	143.0	1.5	2350.0	-3
542	913	125830	2375.0	168.0	0.0	20.0	210.0	105.0	0.0	174.0	143.0	2.3	2350.0	-3
543	913	125840	2362.5	168.0	0.0	22.0	205.0	115.0	0.0	174.5	143.5	2.1	2350.0	-3
544	913	125850	2362.5	167.5	0.0	22.0	202.5	117.5	0.0	174.5	143.5	2.0	2350.0	-3
545	913	125900	2362.5	168.0	0.0	14.0	202.5	110.0	0.0	174.0	143.5	1.4	2337.5	-3
546	913	125910	2375.0	168.0	0.0	14.0	205.0	100.0	0.0	174.0	143.5	1.5	2337.5	-3
547	913	125920	2362.5	168.0	0.0	14.0	207.5	97.5	0.0	174.5	143.0	1.5	2337.5	-3
548	913	125930	2362.5	168.0	0.0	17.5	210.0	105.0	0.0	174.5	144.0	2.4	2350.0	-3
549	913	125940	2337.5	168.0	0.0	16.5	207.5	117.5	0.0	174.0	143.5	2.3	2350.0	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Sand
550	913	125950	2362.5	168.0	0.0	16.5	202.5	117.5	0.0	174.5	143.5	2.1	2350.0	-3
551	913	130000	2362.5	168.0	0.0	15.0	202.5	112.5	2200.5	174.0	144.5	1.4	2350.0	-3
552	913	130010	2375.0	168.0	0.0	15.5	205.0	100.0	0.0	174.5	144.5	1.5	2337.5	-3
553	913	130020	2362.5	168.0	0.0	15.5	207.5	100.0	0.0	174.5	144.5	1.4	2337.5	-3
554	913	130030	2362.5	168.0	0.0	23.0	210.0	102.5	0.0	174.0	144.5	2.1	2337.5	-3
555	913	130040	2375.0	168.0	0.0	19.5	205.0	117.5	0.0	174.0	145.0	2.4	2337.5	-3
556	913	130050	2375.0	168.0	0.0	18.0	202.5	117.5	0.0	174.0	144.5	2.1	2337.5	-3
557	913	130100	2375.0	168.0	0.0	15.0	200.0	112.5	0.0	174.0	145.0	1.4	2337.5	-3
558	913	130110	2362.5	168.0	0.0	15.0	202.5	100.0	0.0	174.0	145.5	1.5	2350.0	-3
559	913	130120	2362.5	168.0	0.0	15.5	207.5	97.5	0.0	174.5	145.5	1.5	2350.0	-3
560	913	130130	2375.0	168.0	0.0	20.0	210.0	100.0	0.0	174.0	145.5	2.3	2337.5	-3
561	913	130140	2362.5	168.0	0.0	18.5	205.0	115.0	0.0	174.5	145.0	2.4	2337.5	-3
562	913	130150	2362.5	168.0	0.0	18.5	202.5	117.5	0.0	174.5	145.5	2.1	2337.5	-3
563	913	130200	2375.0	168.0	0.0	16.5	200.0	115.0	0.0	174.0	145.0	1.5	2350.0	-3
564	913	130210	2362.5	168.0	0.0	17.5	202.5	100.0	0.0	174.0	146.0	1.5	2350.0	-3
565	913	130220	2362.5	168.0	0.0	20.0	205.0	97.5	0.0	174.0	145.0	1.5	2337.5	-3
566	913	130230	2362.5	168.0	0.0	21.0	207.5	102.5	0.0	174.0	145.5	2.4	2350.0	-3
567	913	130240	2362.5	168.0	0.0	18.5	202.5	115.0	0.0	174.0	145.5	2.3	2337.5	-3
568	913	130250	2375.0	168.0	0.0	16.0	200.0	115.0	0.0	174.0	145.5	2.3	2337.5	-3
569	913	130300	2362.5	168.0	0.0	14.0	200.0	115.0	0.0	174.0	145.0	1.5	2337.5	-3
570	913	130310	2362.5	168.0	0.0	14.0	202.5	100.0	0.0	174.0	145.0	1.6	2350.0	-3
571	913	130320	2362.5	168.0	0.0	14.5	207.5	97.5	0.0	174.5	145.0	1.4	2337.5	-3
572	913	130330	2375.0	168.0	0.0	31.0	207.5	100.0	0.0	174.5	144.5	2.3	2337.5	-3
573	913	130340	2375.0	168.0	0.0	19.0	205.0	115.0	0.0	174.5	144.5	2.4	2337.5	-3
574	913	130350	2375.0	168.0	0.0	19.5	200.0	115.0	0.0	174.5	145.0	2.3	2350.0	-3
575	913	130400	2362.5	168.0	0.0	17.0	200.0	112.5	0.0	174.5	144.5	1.3	2337.5	-3
576	913	130410	2362.5	168.0	0.0	16.0	202.5	100.0	0.0	174.0	144.0	1.4	2350.0	-3
577	913	130420	2362.5	168.0	0.0	16.5	205.0	97.5	0.0	174.5	144.5	1.5	2337.5	-3
578	913	130430	2362.5	168.0	0.0	19.5	207.5	97.5	0.0	174.0	145.5	2.5	2337.5	-3
579	913	130440	2375.0	168.0	0.0	17.0	205.0	115.0	0.0	174.0	144.5	2.4	2350.0	-3
580	913	130450	2362.5	168.0	0.0	18.0	202.5	115.0	0.0	174.5	144.5	2.3	2337.5	-3
581	913	130500	2362.5	168.0	0.0	18.0	202.5	115.0	0.0	174.5	145.0	1.4	2337.5	-3
582	913	130510	2375.0	168.0	0.0	18.0	205.0	102.5	0.0	174.5	144.5	1.6	2337.5	-3
583	913	130520	2362.5	168.0	0.0	18.0	210.0	97.5	0.0	174.5	144.0	1.5	2337.5	-3
584	913	130530	2375.0	168.0	0.0	23.5	212.5	97.5	0.0	174.0	144.0	1.9	2337.5	-3
585	913	130540	2375.0	168.0	0.0	24.0	207.5	115.0	0.0	174.0	144.5	2.4	2337.5	-3
586	913	130550	2362.5	168.0	0.0	21.5	202.5	117.5	0.0	174.5	144.5	2.3	2337.5	-3
587	913	130600	2362.5	168.0	0.0	18.5	200.0	115.0	0.0	174.0	144.5	2.0	2350.0	-3
588	913	130610	2362.5	168.0	0.0	17.0	205.0	100.0	0.0	174.5	145.0	1.5	2337.5	-3
589	913	130620	2362.5	168.0	0.0	18.0	207.5	97.5	0.0	174.0	143.0	1.5	2337.5	-3
590	913	130630	2362.5	168.0	0.0	28.5	210.0	97.5	0.0	174.0	144.5	1.8	2337.5	-3
591	913	130640	2362.5	168.0	0.0	18.5	207.5	115.0	0.0	174.0	144.5	2.3	2350.0	-3
592	913	130650	2375.0	168.0	0.0	18.0	202.5	117.5	0.0	174.0	144.5	2.1	2337.5	-3
593	913	130700	2375.0	168.0	0.0	15.0	202.5	115.0	0.0	174.0	144.5	2.0	2337.5	-3
594	913	130710	2362.5	168.0	0.0	14.5	202.5	102.5	0.0	174.0	144.5	1.5	2337.5	-3
595	913	130720	2375.0	168.0	0.0	14.5	207.5	100.0	0.0	174.0	144.5	1.5	2337.5	-3
596	913	130730	2362.5	168.0	0.0	16.0	210.0	97.5	0.0	174.5	144.0	1.8	2337.5	-3
597	913	130740	2362.5	168.0	0.0	17.5	207.5	115.0	0.0	174.0	144.0	2.4	2337.5	-3
598	913	130750	2362.5	168.0	0.0	18.0	205.0	117.5	0.0	174.0	144.0	2.3	2337.5	-3
599	913	130800	2362.5	168.0	0.0	17.5	202.5	115.0	0.0	174.5	144.0	2.0	2350.0	-3
600	913	130810	2375.0	168.0	0.0	17.5	205.0	102.5	0.0	174.0	143.5	1.5	2337.5	-3
601	913	130820	2375.0	168.0	0.0	18.0	207.5	100.0	0.0	174.5	144.0	1.5	2325.0	-3
602	913	130830	2362.5	168.0	0.0	21.0	210.0	100.0	0.0	174.5	144.0	1.8	2337.5	-3
603	913	130840	2375.0	168.0	0.0	20.5	207.5	115.0	0.0	174.5	143.5	2.4	2337.5	-3
604	913	130850	2300.0	168.0	0.0	17.5	205.0	117.5	0.0	174.0	143.5	2.3	2350.0	-3

FILE	DATE	TIME	Pm	Tm	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Band
605	913	130900	2362.5	168.0	0.0	15.0	202.5	115.0	0.0	174.0	143.0	2.0	2350.0	-3
606	913	130910	2362.5	168.0	0.0	11.5	205.0	102.0	0.0	174.0	143.0	1.4	2337.5	-3
607	913	130920	2362.5	168.0	0.0	12.5	207.5	100.0	0.0	174.5	143.0	1.5	2337.5	-3
608	913	130930	2375.0	168.0	0.0	14.5	212.5	100.0	0.0	174.5	143.0	1.6	2337.5	-3
609	913	130940	2362.5	168.0	0.0	20.0	210.0	112.5	0.0	174.0	143.5	2.4	2337.5	-3
610	913	130950	2362.5	168.0	0.0	20.0	205.0	117.5	0.0	174.0	143.0	2.3	2350.0	-3
611	913	131000	2375.0	168.0	0.0	17.5	202.5	117.5	0.0	174.0	143.5	1.9	2337.5	-3
612	913	131010	2362.5	168.0	0.0	15.0	205.0	105.0	0.0	174.0	143.5	1.5	2337.5	-3
613	913	131020	2362.5	168.0	0.0	15.0	207.5	100.0	0.0	174.0	143.5	1.5	2337.5	-3
614	913	131030	2375.0	168.0	0.0	14.0	207.5	100.0	0.0	174.0	144.0	1.5	2337.5	-3
615	913	131040	2350.0	168.0	0.0	19.0	207.5	112.5	0.0	174.5	143.5	2.3	2337.5	-3
616	913	131050	2362.5	168.0	0.0	18.5	205.0	117.5	0.0	174.0	143.5	2.3	2337.5	-3
617	913	131100	2375.0	168.0	0.0	18.0	202.5	115.0	0.0	174.5	144.0	2.0	2337.5	-3
618	913	131110	2362.5	168.0	0.0	14.5	202.5	105.0	0.0	174.5	144.5	1.5	2337.5	-3
619	913	131120	2362.5	168.0	0.0	15.0	207.5	100.0	0.0	174.0	144.0	1.5	2337.5	-3
620	913	131130	2380.0	168.0	0.0	16.5	210.0	97.5	0.0	174.0	144.5	1.5	2350.0	-3
621	913	131140	2375.0	168.0	0.0	20.0	210.0	110.0	0.0	174.5	143.5	2.4	2337.5	-3
622	913	131150	2362.5	168.0	0.0	19.0	205.0	117.5	0.0	174.5	143.5	2.3	2337.5	-3
623	913	131200	2362.5	168.0	0.0	18.0	202.5	117.5	0.0	174.5	144.0	2.3	2337.5	-3
624	913	131210	2362.5	168.0	0.0	14.5	205.0	105.0	0.0	174.0	144.0	1.4	2350.0	-3
625	913	131220	2362.5	168.0	0.0	15.0	207.5	100.0	0.0	174.5	143.0	1.5	2350.0	-3
626	913	131230	2375.0	168.0	0.0	16.5	210.0	97.5	0.0	174.0	143.0	1.5	2337.5	-3
627	913	131240	2350.0	168.0	0.0	21.0	210.0	110.0	0.0	174.0	143.5	2.4	2337.5	-3
628	913	131250	2362.5	168.0	0.0	20.0	207.5	117.5	0.0	174.0	144.0	2.4	2337.5	-3
629	913	131300	2375.0	168.0	0.0	19.5	202.5	117.5	0.0	174.0	143.5	2.1	2350.0	-3
630	913	131310	2375.0	168.0	0.0	15.0	205.0	105.0	0.0	174.5	143.5	1.5	2350.0	-3
631	913	131320	2375.0	168.0	0.0	15.0	207.5	100.0	0.0	174.5	143.5	1.5	2337.5	-3
632	913	131330	2362.5	168.0	0.0	17.5	210.0	97.5	0.0	174.5	144.5	1.0	2337.5	-3
633	913	131340	2362.5	168.0	0.0	21.5	205.0	110.0	0.0	174.5	144.0	2.3	2337.5	-3
634	913	131350	2362.5	168.0	0.0	18.5	205.0	117.5	0.0	174.0	144.0	2.3	2337.5	-3
635	913	131400	2375.0	168.0	0.0	18.0	202.5	117.5	0.0	174.0	145.0	1.9	2350.0	-3
636	913	131410	2375.0	168.0	0.0	15.0	202.5	105.0	0.0	174.5	144.5	1.5	2337.5	-3
637	913	131420	2375.0	168.0	0.0	15.5	205.0	100.0	0.0	174.0	145.5	1.5	2350.0	-3
638	913	131430	2362.5	168.0	0.0	18.0	207.5	97.5	0.0	174.5	145.5	1.6	2337.5	-3
639	913	131440	2375.0	168.0	0.0	22.5	207.5	107.5	0.0	174.0	142.5	2.3	2337.5	-3
640	913	131450	2375.0	168.0	0.0	18.0	205.0	117.5	0.0	174.5	145.5	2.4	2337.5	-3
641	913	131500	2375.0	168.0	0.0	17.5	202.5	117.5	0.0	174.5	145.0	2.0	2337.5	-3
642	913	131510	2375.0	168.0	0.0	15.0	200.0	107.5	0.0	174.0	145.0	1.4	2350.0	-3
643	913	131520	2375.0	168.0	0.0	16.0	202.5	100.0	0.0	174.5	146.0	1.5	2350.0	-3
644	913	131530	2362.5	168.0	0.0	16.5	207.5	97.5	0.0	174.0	146.0	1.5	2350.0	-3
645	913	131540	2375.0	168.0	0.0	20.5	207.5	105.0	0.0	174.0	145.0	2.1	2350.0	-3
646	913	131550	2375.0	168.0	0.0	14.5	205.0	117.5	0.0	174.0	146.0	2.3	2350.0	-3
647	913	131600	2375.0	168.0	0.0	18.5	202.5	117.5	0.0	174.5	145.0	2.3	2350.0	-3
648	913	131610	2375.0	168.0	0.0	18.5	200.0	110.0	0.0	174.5	145.5	1.4	2337.5	-3
649	913	131620	2362.5	168.0	0.0	18.5	202.5	100.0	0.0	174.0	145.5	1.5	2337.5	-3
650	913	131630	2362.5	168.0	0.0	20.5	207.5	100.0	0.0	174.5	145.0	1.5	2337.5	-3
651	913	131640	2362.5	168.0	0.0	20.0	207.5	105.0	0.0	174.5	145.0	2.4	2337.5	-3
652	913	131650	2362.5	168.0	0.0	18.5	205.0	117.5	0.0	174.5	144.5	2.4	2337.5	-3
653	913	131700	2362.5	168.0	0.0	17.0	202.5	117.5	0.0	174.5	144.5	2.1	2337.5	-3
654	913	131710	2375.0	168.0	0.0	13.5	200.0	112.5	0.0	174.5	144.0	1.4	2337.5	-3
655	913	131720	2362.5	168.0	0.0	14.0	205.0	100.0	0.0	174.0	143.5	1.5	2337.5	-3
656	913	131730	2362.5	168.0	0.0	14.5	210.0	100.0	0.0	174.5	144.0	1.5	2337.5	-3
657	913	131740	2375.0	168.0	0.0	21.0	210.0	102.5	0.0	174.5	144.0	2.3	2337.5	-3
658	913	131750	2362.5	168.0	0.0	19.5	207.5	117.5	0.0	174.0	143.5	2.3	2350.0	-3
659	913	131800	2362.5	168.0	0.0	19.5	205.0	117.5	0.0	174.5	144.5	2.3	2337.5	-3

FILE	DATE	TIME	Pw	TW	Hbb1	DP	Pa	Pd	Hbb1	Td	Ta	FDP	Tbng	Band
660	913	131810	2375.0	168.0	0.0	14.0	202.5	115.0	0.0	174.0	143.5	1.4	2337.5	-3
661	913	131820	2375.0	168.0	0.0	14.0	205.0	100.0	0.0	174.0	144.0	1.5	2337.5	-3
662	913	131830	2362.5	168.0	0.0	14.5	210.0	100.0	0.0	174.0	143.5	1.5	2337.5	-3
663	913	131840	2362.5	168.0	0.0	18.0	210.0	102.5	0.0	174.0	143.0	2.3	2337.5	-3
664	913	131850	2375.0	168.0	0.0	17.0	207.5	117.5	0.0	174.0	143.5	2.3	2337.5	-3
665	913	131900	2350.0	168.0	0.0	16.5	205.0	117.5	0.0	174.0	143.5	2.1	2337.5	-3
666	913	131910	2362.5	168.0	0.0	16.5	202.5	117.5	0.0	174.0	144.0	1.3	2337.5	-3
667	913	131920	2362.5	168.0	0.0	17.5	205.0	100.0	0.0	174.0	144.0	1.5	2337.5	-3
668	913	131930	2362.5	168.0	0.0	21.0	207.5	97.5	0.0	174.0	144.0	1.5	2350.0	-3
669	913	131940	2362.5	168.0	0.0	22.0	210.0	100.0	0.0	174.0	143.5	2.4	2337.5	-3
670	913	131950	2362.5	168.0	0.0	18.0	207.5	117.5	0.0	174.0	143.5	2.3	2337.5	-3
671	913	132000	2375.0	168.0	0.0	16.5	202.5	117.5	0.0	174.0	143.5	2.1	2337.5	-3
672	913	132010	2362.5	168.0	0.0	16.0	202.5	115.0	0.0	174.0	143.5	1.5	2337.5	-3
673	913	132020	2362.5	168.0	0.0	16.0	205.0	102.5	0.0	174.0	144.0	1.4	2337.5	-3
674	913	132030	2375.0	168.0	0.0	16.5	207.5	100.0	0.0	174.0	143.5	1.5	2337.5	-3
675	913	132040	2375.0	168.0	0.0	21.0	210.0	100.0	0.0	174.0	144.0	2.0	2337.5	-3
676	913	132050	2362.5	168.0	0.0	19.0	207.5	115.0	0.0	174.0	144.0	2.3	2337.5	-3
677	913	132100	2362.5	168.0	0.0	19.5	202.5	117.5	0.0	174.0	144.0	2.3	2337.5	-3
678	913	132110	2362.5	168.0	0.0	16.5	200.0	115.0	0.0	175.0	144.0	1.0	2337.5	-3
679	913	132120	2362.5	168.0	0.0	14.0	202.5	102.5	0.0	174.0	145.0	1.6	2337.5	-3
680	913	132130	2362.5	168.0	0.0	15.0	205.0	97.5	0.0	175.0	144.0	1.4	2337.5	-3
681	913	132140	2362.5	168.0	0.0	18.0	207.5	97.5	0.0	174.0	144.0	1.9	2337.5	-3
682	913	132150	2362.5	168.0	0.0	18.0	205.0	115.0	0.0	174.0	144.0	2.3	2337.5	-3
683	913	132200	2362.5	168.0	0.0	18.0	202.5	117.5	0.0	175.0	144.0	2.1	2337.5	-3
684	913	132210	2362.5	168.0	0.0	17.5	200.0	115.0	0.0	175.0	145.0	2.1	2337.5	-3
685	913	132220	2350.0	168.0	0.0	17.5	202.5	100.0	0.0	174.0	145.0	1.5	2337.5	-3
686	913	132230	2362.5	168.0	0.0	20.0	205.0	100.0	0.0	174.0	144.0	1.8	2337.5	-3
687	913	132240	2350.0	168.0	0.0	21.0	207.5	97.5	0.0	174.0	144.0	1.8	2337.5	-3
688	913	132250	2375.0	168.0	0.0	18.0	205.0	115.0	0.0	174.0	144.0	2.3	2337.5	-3
689	913	132300	2375.0	168.0	0.0	16.5	202.5	117.5	0.0	174.0	144.0	2.3	2337.5	-3
690	913	132310	2362.5	168.0	0.0	15.5	200.0	115.0	0.0	174.0	145.0	2.0	2337.5	-3
691	913	132320	2362.5	168.0	0.0	14.0	202.5	102.5	0.0	174.0	144.0	1.4	2337.5	-3
692	913	132330	2362.5	168.0	0.0	15.0	207.5	100.0	0.0	174.0	144.0	1.5	2337.5	-3
693	913	132340	2362.5	168.0	0.0	15.5	207.5	97.5	0.0	174.0	144.0	1.8	2337.5	-3
694	913	132350	2362.5	168.0	0.0	16.0	207.5	115.0	0.0	174.0	145.0	2.3	2337.5	-3
695	913	132400	2362.5	168.0	0.0	16.0	202.5	117.5	0.0	174.0	145.0	2.3	2337.5	-3
696	913	132410	2375.0	168.0	0.0	15.5	200.0	115.0	0.0	174.0	144.0	2.0	2337.5	-3
697	913	132420	2350.0	168.0	0.0	14.0	202.5	102.5	0.0	174.0	145.0	1.5	2337.5	-3
698	913	132430	2362.5	168.0	0.0	16.0	205.0	97.5	0.0	175.0	144.0	1.5	2337.5	-3
699	913	132440	2375.0	168.0	0.0	16.5	207.5	97.5	0.0	174.0	144.0	1.9	2337.5	-3
700	913	132450	2350.0	168.0	0.0	15.0	205.0	115.0	0.0	174.0	144.0	2.3	2337.5	-3
701	913	132500	2362.5	168.0	0.0	14.5	202.5	117.5	0.0	174.0	145.0	2.3	2207.5	-3
702	913	132510	2362.5	168.0	0.0	15.0	200.0	115.0	0.0	174.0	144.0	2.0	2337.5	-3
703	913	132520	2350.0	168.0	0.0	14.0	202.5	102.5	0.0	174.0	145.0	1.5	2337.5	-3
704	913	132530	2362.5	168.0	0.0	14.5	207.5	100.0	0.0	174.0	145.0	1.1	2337.5	-3
705	913	132540	2362.5	168.0	0.0	15.5	207.5	97.5	0.0	174.0	144.0	2.0	2337.5	-3
706	913	132550	2362.5	168.0	0.0	17.5	207.5	115.0	0.0	174.0	145.0	2.4	2350.0	-3
707	913	132600	2362.5	168.0	0.0	16.5	202.5	117.5	0.0	174.0	144.0	2.3	2350.0	-3
708	913	132610	2362.5	168.0	0.0	16.5	200.0	115.0	0.0	174.0	145.0	2.1	2337.5	-3
709	913	132620	2362.5	168.0	0.0	17.0	202.5	102.5	0.0	174.0	145.0	1.5	2337.5	-3
710	913	132630	2362.5	168.0	0.0	20.0	205.0	100.0	0.0	174.0	145.0	1.5	2337.5	-3
711	913	132640	2362.5	168.0	0.0	21.5	210.0	100.0	0.0	174.0	145.0	1.8	2337.5	-3
712	913	132650	2375.0	168.0	0.0	24.0	207.5	112.5	0.0	174.0	145.0	2.4	2337.5	-3
713	913	132700	2307.5	168.0	0.0	21.0	202.5	117.5	0.0	174.0	146.0	2.4	2337.5	-3
714	913	132710	2362.5	168.0	0.0	20.5	200.0	115.0	0.0	174.0	146.0	2.1	2337.5	-3

FILE	DATE	TIME	Pm	Tm	Wbb1	DP	Pa	Pd	Sbb1	Td	Tm	FDP	Tbng	Band
715	913	132720	2362.5	168.0	0.0	18.0	202.5	105.0	0.0	174.5	145.0	1.5	2325.0	-3
716	913	132730	2362.5	168.0	0.0	18.5	205.0	100.0	0.0	174.5	145.5	1.5	2337.5	-3
717	913	132740	2362.5	168.0	0.0	21.5	207.5	97.5	0.0	174.5	145.5	1.6	2337.5	-3
718	913	132750	2362.5	168.0	0.0	18.5	205.0	112.5	0.0	174.5	146.0	2.3	2337.5	-3
719	913	132800	2362.5	168.0	0.0	17.5	202.5	117.5	0.0	174.5	145.0	2.5	2337.5	-3
720	913	132810	2362.5	168.0	0.0	17.0	200.0	115.0	0.0	174.0	145.5	1.8	2337.5	-3
721	913	132820	2362.5	168.0	0.0	19.0	202.5	102.5	0.0	174.0	145.0	1.5	2337.5	-3
722	913	132830	2362.5	168.0	0.0	20.0	205.0	100.0	0.0	175.0	145.0	1.5	2337.5	-3
723	913	132840	2362.5	168.0	0.0	22.0	207.5	100.0	0.0	174.5	144.5	1.9	2337.5	-3
724	913	132850	2375.0	168.0	0.0	19.0	205.0	115.0	0.0	174.0	145.5	2.3	2337.5	-3
725	913	132900	2362.5	168.0	0.0	18.0	202.5	117.5	0.0	174.5	145.0	2.4	2337.5	-3
726	913	132910	2362.5	168.0	0.0	17.5	200.0	115.0	0.0	174.0	144.5	2.0	2325.0	-3
727	913	132920	2362.5	168.0	0.0	16.0	202.5	102.5	0.0	174.5	145.5	1.5	2337.5	-3
728	913	132930	2362.5	168.0	0.0	17.0	205.0	100.0	0.0	174.5	144.5	1.5	2337.5	-3
729	913	132940	2362.5	168.0	0.0	21.0	207.5	97.5	0.0	174.5	145.0	1.9	2337.5	-3
730	913	132950	2362.5	168.0	0.0	21.5	205.0	115.0	0.0	174.5	145.5	2.3	2337.5	-3
731	913	133000	2362.5	168.0	0.0	19.5	202.5	117.5	0.0	174.0	144.0	2.3	2337.5	-3
732	913	133010	2362.5	168.0	0.0	17.0	200.0	115.0	0.0	174.0	144.0	1.9	2337.5	-3
733	913	133020	2362.5	168.0	0.0	17.5	202.5	102.5	0.0	174.5	144.5	1.5	2325.0	-3
734	913	133030	2362.5	168.0	0.0	19.0	205.0	97.5	0.0	174.5	145.5	1.5	2337.5	-3
735	913	133040	2375.0	168.0	0.0	20.5	207.5	97.5	0.0	174.5	144.5	1.6	2325.0	-3
736	913	133050	2375.0	168.0	0.0	19.0	207.5	112.5	0.0	174.5	144.5	2.4	2337.5	-3
737	913	133100	2375.0	168.0	0.0	17.0	202.5	117.5	0.0	174.5	145.0	2.3	2337.5	-3
738	913	133110	2362.5	168.0	0.0	16.5	200.0	115.0	0.0	174.5	144.5	1.9	2337.5	-3
739	913	133120	2362.5	168.0	0.0	16.5	202.5	102.5	0.0	174.0	144.5	1.6	2337.5	-3
740	913	133130	2362.5	168.0	0.0	18.5	205.0	100.0	0.0	174.5	144.5	1.5	2325.0	-3
741	913	133140	2362.5	168.0	0.0	21.0	210.0	100.0	0.0	174.5	145.5	1.5	2337.5	-3
742	913	133150	2362.5	168.0	0.0	22.0	207.5	112.5	0.0	174.0	144.5	2.3	2337.5	-3
743	913	133200	2362.5	168.0	0.0	18.0	205.0	117.5	0.0	174.5	145.0	2.1	2337.5	-3
744	913	133210	2350.0	168.0	0.0	18.0	202.5	115.0	0.0	174.0	144.0	2.0	2325.0	-3
745	913	133220	2362.5	168.0	0.0	17.5	202.5	105.0	0.0	174.5	150.0	1.5	2337.5	-3
746	913	133230	2362.5	168.0	0.0	17.0	205.0	100.0	0.0	174.5	145.0	1.5	2337.5	-3
747	913	133240	2362.5	168.0	0.0	20.0	207.5	100.0	0.0	174.5	144.5	1.5	2337.5	-3
748	913	133250	2362.5	168.0	0.0	21.5	207.5	112.5	0.0	174.0	145.5	2.3	2337.5	-3
749	913	133300	2375.0	168.0	0.0	18.5	202.5	117.5	0.0	174.5	145.5	2.3	2337.5	-3
750	913	133310	2362.5	168.0	0.0	18.0	200.0	115.0	0.0	174.5	145.0	2.1	2337.5	-3
751	913	133320	2362.5	168.0	0.0	15.5	202.5	105.0	0.0	174.5	144.5	1.5	2337.5	-3
752	913	133330	2362.5	168.0	0.0	16.5	205.0	100.0	0.0	174.5	145.0	1.5	2337.5	-3
753	913	133400	2362.5	168.0	0.0	19.3	204.7	110.0	0.0	174.3	145.3	2.2	2329.2	-3
754	913	133400	2360.4	168.0	0.0	17.5	204.4	107.9	0.0	174.6	144.0	1.9	2335.4	-3
755	913	133800	2363.5	168.0	0.0	18.0	205.4	107.5	0.0	174.0	145.2	1.9	2333.3	-3
756	913	134000	2359.4	168.0	0.0	19.2	203.9	107.7	0.0	174.0	144.1	1.9	2334.5	-3
757	913	134200	2360.4	168.1	0.0	17.7	205.0	107.9	0.0	174.7	145.3	1.8	2329.2	-3
758	913	134400	2355.2	168.0	0.0	18.0	207.3	108.5	0.0	174.7	144.0	1.9	2328.1	-3
759	913	134600	2360.4	168.2	0.0	17.9	206.4	108.3	0.0	174.7	144.6	1.9	2328.1	-3
760	913	134800	2353.1	168.0	0.0	18.7	206.2	108.3	0.0	174.0	145.1	1.8	2327.1	-3
761	913	135000	2354.2	168.2	0.0	18.4	205.6	107.5	0.0	174.0	145.9	1.9	2326.0	-3
762	913	135200	2353.1	168.2	0.0	17.0	205.0	107.7	0.0	174.0	146.1	1.9	2326.0	-3
763	913	135400	2349.0	168.4	0.0	18.2	205.2	107.9	0.0	174.0	145.0	1.8	2324.0	-3
764	913	135600	2353.1	168.5	0.0	19.1	205.4	100.1	0.0	174.6	145.4	1.9	2325.0	-3
765	913	135720	2354.7	168.5	0.0	18.9	205.6	110.0	0.0	174.6	145.2	2.0	2326.6	-3
766	913	135740	2350.0	168.5	0.0	16.5	205.0	100.0	0.0	175.0	145.5	1.4	2325.0	-3
767	913	135750	2350.0	168.5	0.0	18.0	207.5	100.0	0.0	174.5	145.0	1.5	2325.0	-3
768	913	135800	2350.0	168.5	0.0	20.5	210.0	105.0	0.0	174.5	145.5	2.3	2325.0	-3
769	913	135810	2362.5	168.5	0.0	18.0	207.5	117.5	0.0	175.0	145.0	2.3	2325.0	-3

FILE	DATE	TIME	Pu	Tu	Wbb1	DP	Pu	Pd	Sbb1	Td	Tu	FDP	Tbng	Band
770	913	135820	2350.0	168.5	0.0	17.5	205.0	117.5	0.0	175.0	145.0	2.1	2325.0	-3
771	913	135830	2350.0	168.5	0.0	17.0	202.5	112.5	0.0	174.5	145.0	1.4	2325.0	-3
772	913	135840	2350.0	168.5	0.0	17.5	205.0	102.5	0.0	174.5	145.0	1.6	2325.0	-3
773	913	135850	2350.0	168.5	0.0	20.0	207.5	100.0	0.0	175.0	145.0	.4	2325.0	-3
774	913	135900	2362.5	168.5	0.0	23.5	210.0	105.0	0.0	175.0	146.0	0.0	2325.0	-3
775	913	135910	2350.0	168.5	0.0	20.0	205.0	117.5	0.0	175.0	146.0	2.3	2325.0	-3
776	913	135920	2400.0	168.5	0.0	15.0	200.0	117.5	0.0	174.5	146.0	2.0	2375.0	-3
777	913	135930	2437.5	168.5	0.0	3.5	195.0	107.5	0.0	175.0	145.5	1.4	2425.0	-3
778	913	135940	2500.0	168.5	0.0	3.5	195.0	97.5	0.0	175.0	145.0	1.4	2450.0	-3
779	913	135950	2537.5	168.0	0.0	3.5	192.5	97.5	0.0	175.0	144.5	1.4	2500.0	-3
780	913	140000	2575.0	168.0	0.0	3.5	190.0	95.0	2283.0	174.5	144.5	1.4	2525.0	-3
781	913	140010	2600.0	168.0	0.0	3.0	187.5	95.0	0.0	175.0	144.5	1.4	2550.0	-3
782	913	140020	2612.5	168.0	0.0	3.5	185.0	95.0	0.0	174.5	144.5	1.0	2562.5	-3
783	913	140030	2637.5	167.5	0.0	3.5	182.5	105.0	0.0	174.5	143.5	1.4	2575.0	-3
784	913	140040	2637.5	167.5	0.0	3.5	180.0	125.0	0.0	174.5	143.0	.5	2600.0	-3
785	913	140050	2662.5	167.5	0.0	3.5	177.5	142.5	0.0	174.0	142.5	.4	2612.5	-3
786	913	140100	2675.0	167.5	0.0	3.5	177.5	137.5	0.0	174.0	143.0	-.5	2625.0	-3
787	913	140110	2687.5	167.5	0.0	3.5	177.5	165.0	0.0	174.0	142.5	-.5	2637.5	-3
788	913	140120	2700.0	167.0	0.0	3.5	177.5	162.5	0.0	174.5	142.0	-.5	2637.5	-3
789	913	140130	2700.0	167.0	0.0	182.0	167.5	160.0	0.0	174.5	141.5	-.5	2637.5	-3
790	913	140140	2712.5	167.0	0.0	406.5	150.0	160.0	0.0	174.5	141.0	-.4	2662.5	-3
791	913	140150	2725.0	167.0	0.0	471.0	132.5	160.0	0.0	174.5	142.0	-.6	2662.5	-3
792	913	140200	2725.0	167.0	0.0	273.0	130.0	160.0	0.0	174.0	142.0	-.5	2675.0	-3
793	913	140210	2737.5	167.0	0.0	98.5	127.5	157.5	0.0	174.0	141.5	-.5	2687.5	-3
794	913	140220	2737.5	167.0	0.0	577.5	90.0	160.0	0.0	174.0	142.5	-.4	2687.5	-3
795	913	140230	2750.0	167.0	0.0	577.5	70.0	157.5	0.0	174.0	142.0	-.5	2687.5	-3
796	913	140240	2750.0	167.0	0.0	578.0	60.0	157.5	0.0	173.5	140.5	-.5	2712.5	-3
797	913	140250	2762.5	167.0	0.0	577.5	52.5	157.5	0.0	173.5	140.0	-.5	2712.5	-3
798	913	140300	2762.5	167.0	0.0	578.0	45.0	157.5	0.0	173.5	139.5	-.4	2725.0	-3
799	913	140310	2762.5	167.0	0.0	574.0	40.0	157.5	0.0	173.5	137.5	-.9	2725.0	-3
800	913	140320	2775.0	166.5	0.0	556.0	35.0	75.0	0.0	173.5	136.5	-2.3	2725.0	-3
801	913	140330	2775.0	166.5	0.0	497.5	27.5	20.0	0.0	173.5	136.5	-1.9	2737.5	-3
802	913	140340	2775.0	166.5	0.0	446.5	25.0	2.5	0.0	173.0	135.0	-1.3	2737.5	-3
803	913	140350	2787.5	166.5	0.0	403.5	22.5	0.0	0.0	172.0	134.0	-.9	2750.0	-3
804	913	140400	2787.5	166.5	0.0	363.0	17.5	0.0	0.0	171.5	134.5	-.0	2737.5	-3
805	913	140410	2787.5	166.5	0.0	327.0	15.0	2.5	0.0	171.5	133.0	-.0	2750.0	-3
806	913	140420	2800.0	166.0	0.0	114.0	15.0	2.5	0.0	171.5	132.5	-.0	2750.0	-3
807	913	140430	2812.5	166.0	0.0	92.5	12.5	2.5	0.0	171.0	131.5	-1.0	2775.0	-3
808	913	140440	2812.5	166.0	0.0	29.0	2.5	0.0	0.0	171.5	131.0	-.0	2762.5	-3
809	913	140450	2812.5	166.0	0.0	3.5	2.5	0.0	0.0	171.5	131.0	-.9	2762.5	-3
810	913	140500	2825.0	166.0	0.0	3.0	2.5	0.0	0.0	171.0	129.5	-.9	2812.5	-3
811	913	140510	2825.0	166.0	0.0	3.0	2.5	2.5	0.0	170.5	129.5	-.9	2775.0	-3
812	913	140520	2812.5	166.0	0.0	3.0	2.5	2.5	0.0	170.5	129.5	-.9	2775.0	-3
813	913	140530	2825.0	165.5	0.0	3.0	2.5	0.0	0.0	170.5	129.5	-.0	2787.5	-3
814	913	140540	2837.5	165.5	0.0	3.5	2.5	2.5	0.0	170.5	129.5	-.0	2775.0	-3
815	913	140550	2837.5	165.5	0.0	3.0	2.5	-5.0	0.0	170.5	128.0	-.9	2787.5	-3
816	913	140600	2850.0	165.5	0.0	3.0	2.5	2.5	0.0	170.0	128.5	-.0	2787.5	-3
817	913	140610	2837.5	165.5	0.0	3.0	2.5	2.5	0.0	169.5	129.0	-.9	2787.5	-3
818	913	140620	2850.0	165.5	0.0	3.0	2.5	2.5	0.0	169.5	128.5	-1.0	2800.0	-3
819	913	140630	2850.0	165.5	0.0	3.0	2.5	2.5	0.0	169.5	128.5	-.0	2800.0	-3
820	913	140640	2862.5	165.0	0.0	3.0	2.5	2.5	0.0	169.5	128.0	-.6	2812.5	-3
821	913	140650	2850.0	165.0	0.0	3.0	0.0	2.5	0.0	169.5	127.5	-.9	2812.5	-3
822	913	140700	2862.5	165.0	0.0	3.0	2.5	2.5	0.0	169.0	128.5	-.9	2812.5	-3
823	913	140800	2867.5	164.7	0.0	3.2	.9	2.0	0.0	168.7	127.6	-.0	2822.5	-3
824	913	141000	2891.7	164.0	0.0	3.2	1.7	1.3	0.0	167.0	127.0	-.9	2841.7	-3

FILE	DATE	TIME	Pm	Tm	Wbb1	DP	Pa	Pd	Sbb1	Td	Ta	FDP	Tbng	Sand
825	913	141200	2920.0	163.0	0.0	3.2	2.9	0.0	0.0	164.9	125.7	-0.8	2871.9	-0.3
826	913	141400	2949.0	162.2	0.0	3.3	2.5	0.0	0.0	162.7	124.4	-0.6	2896.9	-0.3
827	913	141600	2967.7	161.5	0.0	3.4	2.7	0.0	0.0	160.7	122.3	-0.8	2916.7	-0.3
828	913	141800	2987.5	160.7	0.0	3.1	2.5	0.4	0.0	158.7	121.7	-0.6	2938.5	-0.3
829	913	142000	3007.3	159.0	0.0	3.1	2.1	0.0	0.0	156.7	120.3	-0.7	2957.3	-0.3
830	913	142200	3022.9	159.3	0.0	3.1	2.5	0.0	0.0	154.8	120.2	-0.6	2971.9	-0.3
831	913	142400	3038.5	158.7	0.0	3.2	2.5	0.0	0.0	152.9	119.3	-0.6	2989.6	-0.3
832	913	142600	3054.2	158.0	0.0	3.0	3.9	0.0	0.0	151.5	117.5	-0.6	3004.2	-0.3
833	913	142800	3063.5	157.3	0.0	3.3	5.0	0.2	0.0	149.8	117.1	-0.6	3018.8	-0.3
834	913	143000	3080.2	156.5	0.0	3.3	4.0	0.2	0.0	148.4	115.9	-0.6	3034.4	-0.3
835	913	143200	3096.9	155.5	0.0	3.4	5.1	0.2	0.0	147.0	114.6	-0.6	3041.7	-0.3
836	913	143400	3106.3	154.8	0.0	3.5	5.2	0.2	0.0	145.7	113.5	-0.6	3056.0	-0.3
837	913	143600	3116.7	153.0	0.0	3.4	4.0	1.3	0.0	144.2	112.3	-0.6	3065.6	-0.3
838	913	143800	3129.2	152.9	0.0	3.5	4.1	0.0	0.0	143.0	111.9	-0.5	3079.2	-0.3
839	913	144000	3137.5	152.2	0.0	3.5	3.0	0.2	0.0	142.0	112.3	-0.5	3091.7	-0.3
840	913	144200	3146.9	151.6	0.0	3.4	3.0	0.0	0.0	141.0	112.3	-0.1	3101.0	-0.3
841	913	144400	3152.1	151.0	0.0	3.4	3.2	0.0	0.0	140.0	111.9	-0.5	3112.5	-0.3
842	913	144600	3167.7	150.3	0.0	3.4	3.9	0.4	0.0	138.9	111.6	-0.5	3126.0	-0.3
843	913	144800	3170.0	149.0	0.0	3.3	2.9	0.0	0.0	137.0	111.5	-0.5	3129.2	-0.3
844	913	145000	3184.4	149.3	0.0	3.2	2.7	0.2	0.0	137.0	111.3	-0.4	3137.5	-0.3
845	913	145200	3191.7	148.7	0.0	3.2	2.5	0.2	0.0	136.2	112.1	-0.5	3147.9	-0.3
846	913	145400	3194.0	148.2	0.0	3.1	2.5	0.0	0.0	135.3	111.0	-0.4	3154.2	-0.3
847	913	145600	3210.4	147.0	0.0	3.5	2.5	0.2	0.0	134.6	112.2	-0.4	3161.5	-0.2
848	913	145800	3219.0	147.1	0.0	3.4	2.5	0.0	0.0	133.6	112.0	-0.5	3171.9	-0.2
849	913	150000	3222.9	146.6	0.0	3.5	3.0	1.7	0.0	132.9	111.9	-0.4	3174.0	-0.2
850	913	150200	3237.5	146.0	0.0	3.3	2.5	1.5	0.0	132.1	112.2	-0.4	3180.2	-0.2
851	913	150500	3241.0	145.6	0.0	3.2	2.5	0.0	0.0	131.3	112.4	-0.4	3191.0	-0.2
852	913	151000	3251.3	144.0	0.0	3.3	2.6	-0.1	0.0	130.2	111.7	-0.5	3205.4	-0.2
853	913	151500	3270.4	143.6	0.0	3.3	3.4	0.0	0.0	129.1	111.2	-0.4	3221.7	-0.2
854	913	152000	3283.0	142.4	0.0	3.3	2.0	0.3	0.0	128.0	111.2	-0.5	3230.3	-0.2
855	913	152500	3296.7	141.5	0.0	3.2	2.6	0.4	0.0	127.2	111.9	-0.5	3255.4	-0.2
856	913	153000	3314.2	140.3	0.0	3.4	4.2	1.4	0.0	126.2	111.1	-0.5	3265.4	-0.2
857	913	153500	3327.1	139.3	0.0	3.3	2.7	-0.1	0.0	125.2	111.3	-0.5	3275.4	-0.2
858	913	154000	3340.0	138.1	0.0	3.4	4.0	1.7	0.0	124.2	110.5	-0.5	3288.0	-0.2
859	913	154500	3347.9	137.2	0.0	3.4	4.0	1.2	0.0	122.7	109.7	-0.4	3305.0	-0.2
860	913	155000	3361.3	136.4	0.0	3.3	2.9	-0.1	0.0	122.1	110.0	-0.4	3316.3	-0.2
861	913	155500	3372.5	135.6	0.0	3.2	3.3	0.0	0.0	121.7	110.3	-0.4	3327.1	-0.2
862	913	160000	3384.6	134.7	0.0	3.3	4.0	0.4	0.0	121.1	109.9	-0.2	3330.0	-0.2
863	913	160500	3396.3	133.7	0.0	3.3	4.0	0.3	0.0	120.4	109.7	-0.4	3346.3	-0.2
864	913	161000	3404.2	133.0	0.0	3.4	3.0	0.0	0.0	120.2	109.7	-0.3	3356.3	-0.2
865	913	161500	3416.3	132.2	0.0	3.3	3.3	0.0	0.0	119.9	109.5	-0.4	3369.6	-0.2
866	913	162000	3424.6	131.5	0.0	3.4	4.2	0.9	0.0	119.5	109.5	-0.3	3375.0	-0.2
867	913	162500	3432.9	130.7	0.0	3.2	4.6	1.3	0.0	118.9	108.6	-0.4	3385.4	-0.2
868	913	163000	3438.0	129.0	0.0	3.4	4.4	1.3	0.0	118.0	108.4	-0.3	3397.1	-0.2
869	913	163500	3450.0	128.9	0.0	3.3	4.7	1.0	0.0	117.4	107.0	-0.3	3406.7	-0.2
870	913	164000	3460.4	128.3	0.0	3.3	4.3	1.3	0.0	116.7	107.7	-0.4	3410.8	-0.2
871	913	164500	3465.0	127.7	0.0	3.2	4.4	0.5	0.0	116.0	107.5	-0.3	3421.3	-0.2
872	913	165000	3475.4	126.9	0.0	3.3	4.0	0.5	0.0	115.4	107.2	-0.3	3429.2	-0.2
873	913	165500	3482.5	126.2	0.0	3.3	4.2	0.3	0.0	114.9	107.2	-0.4	3437.1	-0.2
874	913	170000	3496.3	125.5	0.0	3.3	4.6	1.1	0.0	114.4	106.4	-0.4	3442.1	-0.2
875	913	170500	3499.2	124.5	0.0	3.1	5.1	1.3	0.0	113.7	104.9	-0.3	3450.8	-0.2
876	913	171000	3505.4	123.6	0.0	3.3	4.5	0.7	0.0	113.0	103.3	-0.2	3458.0	-0.2
877	913	171500	3512.1	122.0	0.0	3.4	4.4	0.6	0.0	112.4	102.6	-0.3	3466.7	-0.2
878	913	172000	3518.0	122.0	0.0	3.4	4.2	1.3	0.0	111.6	101.9	-0.3	3472.9	-0.2
879	913	172500	3525.0	121.4	0.0	3.4	3.6	0.0	0.0	110.9	101.9	-0.3	3483.0	-0.2

FILE	DATE	TIME	Pw	Tu	Wbb1	DP	Pa	Pd	Sbb1	Td	Tu	FDP	Tbno	Band
880	913	173000	3540.0	120.7	0.0	3.4	4.1	.6	0.0	110.2	101.1	-.4	3488.0	-.2
881	913	173500	3540.4	119.0	0.0	3.4	3.9	.6	0.0	109.8	100.5	-.3	3497.1	-.2
882	913	174000	3540.8	119.1	0.0	3.3	4.0	.8	0.0	109.2	99.7	-.3	3502.5	-.2
883	913	174500	3552.1	118.3	0.0	3.4	4.2	.8	0.0	108.7	99.1	-.3	3509.2	-.2
884	913	175000	3555.4	117.5	0.0	3.4	4.1	1.0	0.0	108.1	98.4	-.3	3514.2	-.2
885	913	175500	3558.3	114.9	0.0	3.4	3.9	.9	0.0	107.3	98.1	-.2	3522.1	-.2
886	913	180000	3569.4	114.3	0.0	3.4	3.9	1.2	0.0	106.4	97.3	-.3	3526.3	-.2
887	913	180500	3574.2	115.7	0.0	3.4	4.0	.3	0.0	105.9	96.6	-.4	3530.0	-.2
888	913	181000	3577.9	114.9	0.0	3.4	4.1	.1	0.0	105.4	96.1	-.4	3540.4	-.2
889	913	181500	3582.9	114.2	0.0	3.5	4.3	1.2	0.0	105.0	95.3	-.4	3544.2	-.2
890	913	182000	3587.9	113.0	0.0	3.4	4.5	2.0	0.0	104.2	94.4	-.4	3549.6	-.2
891	913	182500	3592.0	112.7	0.0	3.5	4.1	1.4	0.0	103.3	93.2	-.5	3544.2	-.2
892	913	183000	3599.6	111.0	0.0	3.5	4.2	1.2	0.0	102.3	92.5	-.5	3540.0	-.2
893	913	183500	3606.3	111.2	0.0	3.4	3.7	1.3	0.0	101.0	91.0	-.5	3569.6	-.2
894	913	184000	3611.3	110.6	0.0	3.4	4.0	1.4	0.0	100.7	91.2	-.4	3575.0	-.2
895	913	184500	3614.6	110.0	0.0	3.5	3.9	.8	0.0	100.0	90.0	-.5	3577.9	-.2
896	913	185000	3620.0	109.3	0.0	3.5	4.3	1.4	0.0	99.3	90.4	-.5	3584.2	-.2
897	913	185500	3625.0	108.7	0.0	3.4	4.0	1.6	0.0	98.7	90.0	-.4	3588.3	-.2
898	913	190000	3632.1	108.1	0.0	3.5	4.4	1.6	0.0	98.2	89.1	-.5	3593.0	-.2
899	913	193000	3646.2	105.9	0.0	3.5	4.0	1.0	0.0	94.0	87.3	-.4	3610.2	-.2
900	913	200000	3669.0	102.4	0.0	3.5	4.1	1.6	0.0	93.0	84.2	-.4	3640.3	-.2
901	913	203000	3695.2	99.5	0.0	3.5	4.1	2.1	0.0	90.5	82.0	-.4	3662.6	-.2
902	913	210000	3716.5	96.7	0.0	3.6	4.2	2.2	0.0	88.2	80.4	-.5	3685.0	-.2
903	913	213000	3736.1	94.2	0.0	3.6	3.9	2.2	0.0	84.2	79.1	-.5	3706.1	-.2
904	913	220000	3750.3	92.0	0.0	3.5	3.9	2.3	0.0	84.4	78.0	-.4	3724.4	-.2
905	913	223000	3760.0	89.9	0.0	3.6	3.6	2.3	0.0	82.9	77.0	-.4	3741.6	-.2
906	913	230000	3780.0	88.2	0.0	3.5	3.8	2.4	0.0	81.7	74.4	-.4	3754.6	-.2
907	913	233000	3796.0	86.5	0.0	3.6	3.9	2.5	0.0	80.7	75.6	-.4	3771.6	-.2
908	914	0	3811.3	84.9	0.0	3.6	3.0	2.5	0.0	79.5	74.9	-.4	3783.1	-.2
909	914	3000	3821.6	83.5	0.0	3.6	4.0	2.5	0.0	78.5	74.1	-.3	3796.0	-.2
910	914	10000	3835.6	82.2	0.0	3.6	3.8	2.6	0.0	77.9	73.0	-.4	3800.3	-.2
911	914	13000	3847.0	81.1	0.0	3.6	3.8	2.4	0.0	77.2	73.5	-.3	3821.1	-.2
912	914	20000	3855.3	79.9	0.0	3.6	3.8	2.0	0.0	76.5	73.2	-.3	3831.0	-.2
913	914	23000	3865.6	79.0	0.0	3.7	3.8	2.5	0.0	76.0	72.7	-.3	3841.2	-.2
914	914	30000	3873.0	78.1	0.0	3.6	3.8	2.5	0.0	75.6	72.6	-.3	3849.7	-.2
915	914	33000	3883.2	77.2	0.0	3.6	3.7	2.5	0.0	75.1	72.2	-.3	3850.2	-.2
916	914	40000	3889.3	76.4	0.0	3.6	3.9	2.4	0.0	74.5	71.0	-.3	3867.3	-.2
917	914	43000	3898.0	75.0	0.0	3.6	3.7	2.5	0.0	74.0	71.3	-.3	3875.7	-.2
918	914	50000	3907.0	74.0	0.0	3.6	3.0	2.6	0.0	73.6	70.0	-.3	3883.3	-.2
919	914	53000	3915.3	74.2	0.0	3.6	3.6	2.0	0.0	73.1	70.5	-.5	3880.2	-.2
920	914	60000	3923.0	73.5	0.0	3.6	3.7	2.5	0.0	72.7	70.2	-.5	3895.6	-.2
921	914	63000	3929.9	72.0	0.0	3.6	4.0	2.4	0.0	72.3	69.7	-.5	3906.0	-.2
922	914	70000	3936.0	72.3	0.0	3.6	3.9	2.6	0.0	72.0	69.5	-.5	3912.6	-.2
923	914	73000	3943.2	71.0	0.0	3.7	3.7	2.6	0.0	71.7	69.4	-.5	3919.3	-.2
924	914	80000	3950.3	71.6	0.0	3.6	2.9	2.2	0.0	72.3	70.3	-.5	3924.4	-.2
925	914	83000	3955.2	73.0	0.0	3.6	1.0	.1	0.0	75.7	73.3	-.5	3931.7	-.2
926	914	90000	3963.5	75.6	0.0	3.5	.1	-1.0	0.0	81.3	80.6	-.3	3935.7	-.2
927	916	123000	4165.3	105.6	0.0	-.9	2.5	2.5	0.0	110.0	102.9	.3	4127.0	-.3
928	916	123500	4162.5	106.3	0.0	-.9	.0	2.0	0.0	110.1	103.7	.3	4125.4	-.3
929	916	124000	4164.4	107.0	0.0	.0	1.1	1.3	0.0	110.3	104.2	.3	4125.6	-.3
930	916	124500	4162.9	107.5	0.0	.1	1.9	1.4	0.0	110.5	104.5	.3	4126.5	-.3
931	916	125000	4165.6	108.2	0.0	.3	2.0	2.6	0.0	110.6	104.0	.3	4124.4	-.3
932	916	125500	4167.2	108.6	0.0	.1	2.6	2.5	0.0	110.4	104.7	.3	4125.4	-.3
933	916	130000	4164.0	109.1	0.0	.2	.3	.9	0.0	110.4	106.1	.3	4124.4	-.3
934	916	130500	4163.3	109.0	0.0	.2	1.6	2.0	0.0	110.7	106.5	.3	4124.6	-.3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Pa	Pd	Bbb1	Td	Ta	FDP	Tbng	Band
935	916	131000	4161.3	110.0	0.0	.1	2.8	2.5	0.0	110.5	106.0	.3	4123.3	-.3
936	916	131500	4165.4	110.2	0.0	.1	1.2	1.6	0.0	110.5	107.1	.3	4124.8	-.3
937	916	132000	4164.4	110.7	0.0	.2	2.2	2.3	0.0	110.9	107.7	.3	4126.9	-.3
938	916	132500	4162.7	111.0	0.0	.2	2.5	2.5	0.0	111.0	107.6	.3	4125.2	-.3
939	916	133000	4169.9	111.4	0.0	.2	2.4	2.5	0.0	111.1	107.4	.4	4125.0	-.3
940	916	133500	4167.9	111.5	0.0	.1	1.5	2.3	0.0	111.1	107.7	.4	4124.6	-.3
941	916	134000	4167.4	112.0	0.0	.1	3.5	2.5	0.0	110.0	106.0	.3	4126.7	-.3
942	916	134500	4166.0	111.5	0.0	.0	5.5	2.5	0.0	109.0	103.0	.2	4131.0	-.3
943	916	135000	4165.7	111.0	0.0	.0	2.2	2.2	0.0	109.0	103.5	.1	4127.1	-.3
944	916	135500	4166.7	111.0	0.0	.0	.4	.7	0.0	108.0	104.2	.1	4126.7	-.3
945	916	140000	4160.1	111.0	0.0	.1	2.6	1.7	0.0	109.2	104.6	.1	4125.0	-.3
946	916	140500	4160.2	111.0	0.0	.1	3.1	2.5	0.0	108.9	103.5	.2	4124.0	-.3
947	916	141000	4166.7	110.3	0.0	.0	4.4	2.5	0.0	108.2	102.1	.1	4127.7	-.3
948	916	141500	4170.1	110.0	0.0	.1	.0	2.4	0.0	107.9	103.0	.1	4126.1	-.3
949	916	142000	4172.7	110.4	0.0	.5	.1	2.5	0.0	108.5	106.6	.2	4131.5	-.3
950	916	142500	4175.2	111.0	0.0	.6	.0	2.5	0.0	109.0	109.0	.1	4128.0	-.3
951	916	143000	4173.5	111.7	0.0	.7	2.0	2.5	0.0	109.5	110.1	.1	4127.7	-.3
952	916	143500	4175.4	112.4	0.0	.6	2.5	2.6	0.0	109.9	110.0	.2	4127.1	-.3
953	916	144000	4175.4	112.7	0.0	.6	2.9	3.4	0.0	110.0	110.7	.1	4126.9	-.3
954	916	144500	4174.0	112.9	0.0	.6	6.9	5.0	0.0	109.9	108.1	.1	4127.9	-.3
955	916	145000	4174.2	112.4	0.0	.5	6.0	5.0	0.0	109.0	105.3	.1	4124.2	-.3
956	916	145500	4174.0	111.7	0.0	.4	7.2	4.9	0.0	107.9	102.1	.1	4125.6	-.3
957	916	150000	4171.2	110.0	0.0	.4	5.0	4.0	0.0	106.9	101.1	.1	4127.1	-.3
958	916	150500	4174.2	110.5	0.0	.5	2.5	2.6	0.0	106.6	103.1	.1	4130.0	-.3
959	916	151000	4173.7	110.5	0.0	.5	2.5	2.7	0.0	106.0	105.1	.1	4127.0	-.3
960	916	151500	4174.6	111.0	0.0	.6	3.3	3.1	0.0	107.3	105.0	.2	4129.0	-.3
961	916	152000	4173.0	111.0	0.0	.6	2.7	3.2	0.0	107.4	106.3	.1	4126.9	-.3
962	916	152500	4174.4	111.0	0.0	.6	2.0	3.5	0.0	107.5	106.9	.2	4129.9	-.3
963	916	153000	4173.5	111.0	0.0	.6	3.9	3.0	0.0	107.5	106.9	.3	4128.1	-.3
964	916	153500	4172.0	111.0	0.0	.6	5.0	5.0	0.0	107.3	104.5	.2	4130.1	-.3
965	916	154000	4174.6	110.4	0.0	.5	5.3	4.1	0.0	106.9	103.2	.2	4128.5	-.3
966	916	154500	4173.5	109.9	0.0	.5	5.5	5.0	0.0	106.4	101.7	.1	4131.0	-.3
967	916	155000	4175.0	109.1	0.0	.5	6.2	5.0	0.0	105.5	99.1	.2	4133.1	-.3
968	916	155500	4175.6	108.1	0.0	.3	5.9	4.9	0.0	104.5	97.1	.2	4136.7	-.3
969	916	160000	4176.5	107.0	0.0	.2	5.4	5.0	0.0	103.4	95.4	.2	4137.7	-.2
970	916	160500	4170.5	106.1	0.0	.2	4.3	4.0	0.0	102.5	95.3	.2	4137.5	-.3
971	916	161000	4175.6	105.4	0.0	.5	3.5	4.1	0.0	102.0	96.0	.2	4138.6	-.3
972	916	161500	4170.1	105.0	0.0	.5	3.6	4.4	0.0	102.0	97.6	.2	4137.9	-.3
973	916	162000	4176.7	104.9	0.0	.5	3.4	4.7	0.0	102.1	98.9	.0	4137.5	-.3
974	916	162500	4174.0	104.7	0.0	.7	4.0	4.0	0.0	102.2	99.9	.2	4140.0	-.3
975	916	163000	4176.9	104.6	0.0	.7	4.3	4.9	0.0	102.4	100.7	.1	4137.7	-.3
976	916	163500	4175.0	104.5	0.0	.0	5.0	5.0	0.0	102.6	101.1	.2	4137.7	-.3
977	916	164000	4170.5	104.5	0.0	.7	4.9	4.0	0.0	102.7	101.4	.1	4130.3	-.3
978	916	164500	4177.5	104.5	0.0	.9	5.1	5.0	0.0	102.9	101.5	.1	4137.3	-.3
979	916	165000	4179.4	104.4	0.0	.9	4.9	5.0	0.0	103.0	101.2	.1	4130.3	-.3
980	916	165500	4176.3	104.1	0.0	.9	4.0	5.0	0.0	103.0	101.3	.2	4136.4	-.3
981	916	170000	4177.3	104.0	0.0	.9	5.1	5.0	0.0	103.0	101.3	.1	4130.3	-.3
982	916	170500	4170.6	103.0	0.0	.9	5.3	5.1	0.0	103.0	100.0	.2	4137.5	-.2
983	916	171000	4179.4	103.5	0.0	.7	5.3	5.2	0.0	102.0	99.6	.2	4130.1	-.3
984	916	171500	4170.0	103.1	0.0	.9	4.7	4.9	0.0	102.5	99.7	.2	4137.1	-.3
985	916	172000	4170.6	103.0	0.0	1.0	4.0	5.0	0.0	102.3	100.3	.2	4130.6	-.3
986	916	172500	4179.0	102.7	0.0	1.0	4.0	5.0	0.0	102.4	100.3	.2	4137.3	-.3
987	916	173000	4185.2	77.6	0.0	.0	5.5	5.0	0.0	102.1	98.3	.2	4137.5	-.3
988	916	173500	4179.0	79.7	0.0	.6	6.1	5.0	0.0	101.4	95.0	.2	4130.1	-.3
989	916	174000	4180.3	86.2	0.0	.6	5.1	5.0	0.0	100.5	95.0	.2	4137.7	-.3

FILE	DATE	TIME	Pm	Tm	Wbb1	DP	Pa	Pd	Bbb1	Td	Tm	FDP	Tbng	Band
990	916	174500	4167.1	188.2	.0	.4	4.8	5.8	0.0	99.9	95.0	.2	4129.6	-.3
991	916	174640	4177.1	99.3	.0	.4	4.7	5.0	0.0	99.6	95.7	.1	4137.5	-.3
992	916	174650	4175.0	99.0	.0	.7	5.0	5.0	0.0	99.5	95.8	.2	4137.5	-.3
993	916	174700	4181.3	99.0	.0	.7	3.6	5.0	0.0	99.5	95.8	.3	4137.5	-.3
994	916	174710	4200.0	98.5	.0	1.0	2.5	5.0	0.0	99.5	96.0	.1	4137.5	-.3
995	916	174720	4175.0	98.5	.0	.7	5.0	6.3	0.0	99.5	95.8	.2	4137.5	-.3
996	916	174730	4175.0	98.5	.0	.5	5.0	17.5	0.0	100.0	96.5	-.6	4137.5	-.3
997	916	174740	4175.0	98.5	.0	1.2	5.0	17.5	0.0	97.0	96.5	-2.9	4137.5	-.3
998	916	174750	4187.5	98.5	.0	1.0	5.0	22.5	0.0	87.0	95.5	-3.0	4125.0	-.3
999	916	174800	4168.0	98.5	.0	.5	6.2	21.3	0.0	84.3	95.5	-2.9	4137.5	-.3
1000	916	174810	4175.0	98.5	.0	.5	5.0	17.5	0.0	82.5	96.0	-2.9	4131.3	-.3
1001	916	174820	4175.0	98.0	.0	1.0	7.5	15.0	0.0	82.0	96.0	-2.9	4125.0	-.3
1002	916	174830	4175.0	98.3	.0	1.0	7.5	11.3	0.0	81.0	96.0	-2.9	4131.3	-.3
1003	916	174840	4175.0	98.0	.0	1.0	7.5	12.5	0.0	81.0	95.5	-2.9	4125.0	-.3
1004	916	174850	4168.0	98.0	.0	.7	8.7	10.0	0.0	81.3	96.0	-2.0	4137.5	-.3
1005	916	174900	4175.0	98.0	.0	5.5	10.0	10.0	0.0	82.0	96.0	-2.5	4125.0	-.3
1006	916	174910	4162.5	98.0	.0	.7	7.5	10.0	0.0	81.0	96.5	-2.3	4137.5	-.3
1007	916	174920	4162.5	98.0	.0	1.0	7.5	7.5	0.0	81.5	96.5	-2.3	4137.5	-.3
1008	916	174930	4175.0	98.0	.0	.7	6.2	8.0	0.0	81.5	96.3	-2.1	4131.3	-.3
1009	916	174940	4168.0	98.0	.0	.7	6.2	7.5	0.0	81.5	96.0	-2.1	4131.3	-.3
1010	916	174950	4125.0	98.0	.0	1.0	22.5	7.5	0.0	81.5	96.0	-1.9	4112.5	-.3
1011	916	175000	4012.5	97.5	.4	1.0	61.9	7.5	0.0	81.5	96.0	-1.8	4008.0	-.3
1012	916	175010	3837.5	94.5	1.0	1.5	110.0	7.5	0.0	81.5	96.5	-1.8	3875.0	-.3
1013	916	175020	3800.0	94.5	1.5	1.0	96.2	7.5	0.0	81.5	97.0	-1.9	3812.5	-.3
1014	916	175030	3762.5	91.5	2.1	.5	42.5	10.0	0.0	81.5	97.0	-1.6	3762.5	-.3
1015	916	175040	3718.0	90.0	2.6	2.1	37.5	8.0	0.0	81.0	97.0	-1.0	3737.5	-.3
1016	916	175050	3687.5	88.0	3.0	1.1	36.2	7.5	0.0	81.0	96.0	-1.6	3700.0	-.3
1017	916	175100	3675.0	86.0	3.5	1.0	35.0	7.5	0.0	82.0	96.5	-1.6	3687.5	-.3
1018	916	175110	3643.0	85.3	4.0	1.0	32.5	7.5	0.0	81.5	97.0	-1.0	3662.5	-.3
1019	916	175120	3637.5	84.0	4.4	1.0	32.5	7.5	0.0	82.0	96.5	-1.0	3637.5	-.3
1020	916	175130	3612.5	83.5	4.9	1.0	30.0	7.5	0.0	81.0	96.5	-1.6	3625.0	-.3
1021	916	175140	3587.5	83.0	5.3	1.0	30.0	10.0	0.0	82.0	97.0	-1.6	3612.5	-.3
1022	916	175150	3581.3	82.5	5.7	1.0	30.0	7.5	0.0	82.0	96.5	-1.6	3600.0	-.3
1023	916	175200	3562.5	82.0	6.2	.5	27.5	7.5	0.0	82.0	96.5	-1.6	3587.5	-.3
1024	916	175220	3558.3	82.0	7.0	1.0	27.5	9.2	0.0	81.7	96.2	-1.7	3575.0	-.3
1025	916	175240	3546.9	81.6	7.0	.9	26.9	8.1	0.0	81.0	96.0	-1.6	3565.6	-.3
1026	916	175300	3520.0	81.5	8.7	.0	26.7	9.2	0.0	81.0	96.7	-1.5	3529.2	-.3
1027	916	175320	3481.3	81.5	9.7	1.0	25.6	11.3	0.0	82.0	96.5	-.7	3506.3	-.3
1028	916	175340	3416.7	82.0	10.7	.0	26.7	12.5	0.0	82.0	96.5	.5	3445.0	-.3
1029	916	175400	3384.4	82.1	11.7	1.0	27.5	14.4	0.0	82.4	95.9	.7	3412.5	-.3
1030	916	175420	3350.0	82.7	12.7	1.0	28.3	15.0	0.0	82.2	96.5	.6	3387.5	-.3
1031	916	175440	3337.5	83.3	13.7	1.1	35.6	17.5	0.0	82.4	96.9	.8	3365.6	-.3
1032	916	175500	3321.9	83.0	14.7	1.0	46.2	18.0	0.0	82.5	96.5	.9	3350.0	-.3
1033	916	175520	3291.7	84.0	15.7	1.0	60.0	19.2	0.0	83.0	96.5	.0	3329.2	-.3
1034	916	175540	3284.4	84.4	16.7	1.0	71.2	18.0	0.0	83.5	96.6	1.1	3318.0	-.3
1035	916	175600	3266.7	84.5	17.7	1.1	80.0	47.5	0.0	84.2	97.0	6.1	3308.3	-.3
1036	916	175620	3253.1	84.6	18.7	1.0	79.4	61.9	0.0	88.9	97.5	3.3	3284.4	-.3
1037	916	175640	3233.3	85.0	19.7	1.2	87.5	85.0	0.0	94.0	96.0	.0	3266.7	-.3
1038	916	175700	3231.3	85.0	20.7	1.1	101.2	101.3	0.0	95.5	96.0	.5	3260.0	-.3
1039	916	175720	3233.3	85.2	21.6	1.0	119.1	119.2	0.0	96.0	96.0	.4	3250.0	-.3
1040	916	175740	3216.7	85.5	22.6	1.3	123.3	123.3	0.0	96.0	97.0	.4	3245.0	-.3
1041	916	175800	3203.1	85.5	23.6	1.0	126.9	128.1	0.0	95.6	97.4	.4	3237.5	-.3
1042	916	175820	3183.3	86.0	24.6	1.0	129.2	129.2	0.0	95.5	97.3	.3	3220.0	-.3
1043	916	175840	3178.1	86.0	25.5	1.1	116.8	117.5	0.0	95.5	97.4	.2	3209.4	-.3
1044	916	175900	3162.5	86.2	26.5	.0	98.2	87.5	0.0	95.5	97.3	-.1	3195.0	-.3

FILE	DATE	TIME	Fm	Tm	Wbb1	DP	Fm	Pd	Sbb1	Td	Tm	FDP	Tbng	Band
1045	916	175920	3189.4	84.4	27.4	1.1	78.1	40.0	0.0	95.4	97.5	.4	3150.0	-.3
1046	916	175940	3033.3	84.5	20.7	1.0	78.3	40.0	0.0	95.0	97.2	0.0	3112.5	-.3
1047	916	180000	3043.8	84.9	29.0	1.0	89.3	21.9	0.0	94.8	97.6	-.7	3093.8	-.3
1048	916	180020	3028.1	87.0	30.9	1.1	109.3	19.4	0.0	94.5	97.0	-.0	3068.8	-.3
1049	916	180040	3004.2	87.0	32.0	1.2	112.5	31.7	0.0	94.0	96.0	-.0	3054.2	-.3
1050	916	180100	2990.6	87.4	33.1	1.1	121.8	21.3	0.0	93.8	97.1	-.6	3040.6	-.3
1051	916	180200	2975.0	87.0	36.3	1.1	139.1	23.6	0.0	93.2	96.6	-.2	3023.6	-.3
1052	916	180400	2010.9	00.9	43.7	1.0	175.7	27.6	0.0	92.9	96.6	.3	2090.6	-.3
1053	916	180600	2720.3	90.7	50.6	1.0	221.0	34.4	0.0	93.0	97.0	.6	2798.9	-.3
1054	916	180800	2706.3	92.3	57.3	1.2	261.2	58.6	0.0	93.7	97.0	.7	2769.8	-.3
1055	916	181000	2609.7	93.9	63.8	14.9	261.0	57.9	0.0	93.0	97.3	.7	2748.9	-.3
1056	916	181200	2656.0	95.5	70.3	8.7	254.9	58.6	0.0	94.0	97.0	.7	2716.7	-.3
1057	916	181400	2620.1	97.2	76.8	21.0	241.9	57.2	0.0	94.0	98.1	.6	2687.0	-.3
1058	916	181600	2635.9	98.0	82.9	10.9	232.4	135.0	0.0	94.0	98.1	.5	2604.2	-.3
1059	916	181800	2599.0	100.3	89.1	1.0	265.6	39.5	0.0	93.9	97.6	.4	2646.4	-.3
1060	916	182000	2654.5	101.7	94.6	1.0	300.5	35.3	0.0	93.8	96.0	.0	2696.7	-.3
1061	916	182200	2652.1	102.9	100.1	1.0	330.8	35.0	0.0	93.4	95.0	.2	2698.4	-.3
1062	916	182400	2635.9	104.1	105.7	1.0	342.3	36.0	0.0	93.1	95.4	.2	2670.7	-.3
1063	916	182600	2621.9	105.2	111.2	.9	392.1	35.5	0.0	92.9	94.0	.1	2666.1	-.3
1064	916	182800	2631.3	106.4	116.5	5.6	409.7	35.3	0.0	92.4	94.6	-.2	2658.3	-.3
1065	916	183000	2639.7	107.4	121.7	11.4	401.3	34.6	0.0	91.5	95.5	-.2	2668.5	-.3
1066	916	183200	2630.5	108.5	126.9	6.6	393.8	143.6	0.0	91.7	95.9	1.6	2671.9	-.3
1067	916	183400	2634.2	109.5	132.0	0.2	397.2	154.0	0.0	92.7	97.0	.1	2664.1	-.3
1068	916	183600	2627.1	110.4	137.1	6.9	399.0	115.4	0.0	92.6	97.6	.0	2656.3	-.3
1069	916	183800	2632.6	111.3	142.0	5.5	399.1	112.6	0.0	92.6	97.5	.4	2650.2	-.3
1070	916	184000	2650.3	112.3	146.0	6.5	398.7	103.9	0.0	92.7	98.2	.3	2676.6	-.3
1071	916	184200	2664.7	113.3	151.5	6.7	399.1	102.9	0.0	92.5	97.0	.3	2605.9	-.3
1072	916	184400	2675.5	114.0	156.1	6.1	397.9	105.0	0.0	92.0	97.9	1.1	2694.0	-.3
1073	916	184600	2677.6	114.8	160.7	4.2	398.5	319.0	0.0	93.2	97.0	.1	2699.5	-.3
1074	916	184800	2675.5	115.0	165.4	6.4	400.4	305.5	0.0	93.4	97.9	.2	2696.2	-.3
1075	916	185000	2653.1	116.4	170.2	0.0	400.7	317.0	0.0	93.7	98.3	.3	2675.0	-.3
1076	916	185200	2623.9	117.3	175.0	7.9	396.2	339.7	0.0	93.7	98.6	.1	2646.7	-.3
1077	916	185400	2615.6	118.0	179.0	7.2	399.0	334.4	0.0	93.7	99.0	.2	2638.0	-.3
1078	916	185600	2613.6	118.0	184.6	12.2	402.4	323.7	0.0	93.0	99.2	.2	2634.0	-.3
1079	916	185800	2600.5	119.6	189.4	13.5	402.4	320.3	0.0	93.7	100.0	.1	2624.0	-.3
1080	916	190000	2592.2	120.4	194.2	13.2	399.6	325.1	174.7	93.6	100.9	.3	2614.6	-.3
1081	916	190200	2593.5	121.2	198.9	10.5	397.6	310.0	0.0	93.5	100.7	.4	2614.1	-.3
1082	916	190400	2576.0	121.0	203.0	15.4	402.7	300.4	0.0	93.3	101.3	.4	2601.0	-.3
1083	916	190600	2398.9	122.7	209.9	16.9	395.7	291.5	0.0	93.2	102.2	.0	2440.0	-.3
1084	916	190800	2204.4	124.0	216.4	31.4	399.9	191.6	0.0	93.0	103.1	.5	2332.3	-.3
1085	916	191000	2246.7	125.2	222.7	19.5	399.4	100.5	0.0	92.0	103.7	.5	2300.5	-.3
1086	916	191200	2222.4	126.4	229.0	10.6	399.0	190.0	0.0	92.7	104.0	.3	2271.4	-.3
1087	916	191400	2198.2	127.6	235.4	20.5	399.9	190.0	0.0	92.6	104.1	.3	2240.0	-.3
1088	916	191600	2103.9	120.0	241.6	17.4	398.7	105.2	0.0	92.4	104.5	.3	2233.9	-.3
1089	916	191800	2164.6	129.9	247.9	10.9	399.3	106.9	0.0	92.3	105.2	.3	2214.1	-.3
1090	916	192000	2102.7	131.1	254.5	20.2	398.6	205.5	0.0	92.3	105.5	.3	2156.5	-.3
1091	916	192200	2095.0	132.4	261.0	10.9	398.9	190.1	0.0	92.1	105.0	.4	2144.3	-.3
1092	916	192400	2066.3	133.7	267.6	21.2	399.7	190.0	0.0	92.0	106.6	.5	2123.9	-.3
1093	916	192600	2044.3	135.0	274.2	21.3	398.0	110.7	0.0	92.0	107.3	.3	2102.1	-.3
1094	916	192800	2026.1	136.2	280.9	19.4	399.0	4.9	0.0	92.0	108.1	.3	2005.9	-.3
1095	916	193000	2010.0	137.4	287.5	19.7	398.5	147.9	0.0	91.0	108.4	.5	2074.0	-.2
1096	916	193200	2006.5	130.6	294.1	10.7	398.0	194.1	0.0	91.7	109.1	.2	2060.3	-.3
1097	916	193400	1994.6	139.0	300.6	17.6	398.5	192.0	0.0	91.3	109.0	.5	2050.5	-.3
1098	916	193600	1900.5	140.9	307.0	20.1	398.0	191.4	0.0	91.1	110.7	.4	2045.3	-.3
1099	916	193800	1904.0	142.0	313.4	19.0	390.7	109.1	0.0	91.1	111.2	.4	2032.1	-.3

FILE	DATE	TIME	Pw	Tm	Wbb1	DP	Pa	Pd	Bbb1	Td	Ts	FDP	Tbno	Band
1100	916	194000	1968.8	143.1	319.7	19.9	398.8	189.8	0.0	91.8	111.5	.2	2022.4	-.3
1101	916	194200	1963.6	144.1	326.1	18.9	398.9	185.5	0.0	91.8	112.0	.3	2013.0	-.3
1102	916	194400	1957.8	145.1	332.3	20.1	398.7	184.2	0.0	90.8	112.6	.4	2007.8	-.3
1103	916	194600	1941.8	146.2	338.7	19.9	399.0	186.1	0.0	90.6	113.3	.5	1988.6	-.3
1104	916	194800	1924.8	147.2	345.8	20.2	398.7	186.6	0.0	90.5	113.6	.4	1975.5	-.3
1105	916	195000	1984.3	148.2	351.4	20.4	399.8	186.8	0.0	90.3	114.4	.5	1959.9	-.3
1106	916	195200	1899.5	149.3	357.8	20.4	399.3	184.6	0.0	90.3	115.3	.4	1950.0	-.3
1107	916	195400	1981.8	150.3	364.8	19.1	398.8	181.5	0.0	90.1	115.9	.2	1940.6	-.3
1108	916	195600	1889.7	151.2	370.4	30.9	408.5	164.9	0.0	90.0	116.7	.2	1943.5	-.3
1109	916	195800	1882.8	152.1	376.6	17.9	397.2	187.2	0.0	89.9	117.7	.2	1934.4	-.3
1110	916	200000	1876.1	152.9	382.9	24.3	397.9	182.0	356.6	89.8	117.7	.3	1925.5	-.3
1111	916	200500	1859.1	154.3	398.4	21.7	398.8	177.2	0.0	89.7	118.8	.3	1911.2	-.3
1112	916	201000	1849.8	156.2	413.8	20.4	398.8	174.3	0.0	89.5	120.1	.3	1900.4	-.3
1113	916	201500	1838.6	157.9	429.2	21.8	405.7	169.4	0.0	89.3	121.1	.3	1885.8	-.3
1114	916	202000	1830.4	159.5	444.6	20.4	412.3	171.8	0.0	88.9	122.4	.2	1874.0	-.3
1115	916	202500	1786.2	161.1	460.2	27.9	411.6	279.2	0.0	88.6	124.4	.4	1832.6	-.3
1116	916	203000	1752.7	162.5	476.0	14.8	412.9	405.4	0.0	88.4	125.9	.3	1800.4	-.3
1117	916	203500	1738.3	163.9	491.6	28.1	414.7	388.5	0.0	88.0	126.8	.3	1787.1	-.3
1118	916	204000	1748.8	165.2	507.1	28.2	413.6	380.5	0.0	87.7	128.3	.3	1783.5	-.3
1119	916	204500	1719.9	166.4	522.9	25.1	413.1	382.5	0.0	87.6	130.6	.4	1766.9	-.3
1120	916	205000	1696.9	167.6	538.8	22.3	416.0	391.1	0.0	87.2	132.2	.4	1745.8	-.3
1121	916	205500	1684.6	168.7	554.5	22.6	411.2	392.5	0.0	87.1	132.7	.4	1731.5	-.3
1122	916	210000	1675.2	169.6	570.1	23.1	408.3	314.5	539.9	87.5	133.8	.3	1724.2	-.3
1123	916	210500	1661.5	170.5	585.6	25.8	411.1	366.8	0.0	87.3	134.8	.3	1713.1	-.3
1124	916	211000	1651.5	171.3	601.2	28.5	413.8	385.4	0.0	87.0	134.3	.2	1702.3	-.3
1125	916	211500	1645.8	172.1	616.7	22.6	413.2	382.3	0.0	86.7	135.5	.2	1693.5	-.3
1126	916	212000	1618.5	173.4	647.5	22.5	412.2	373.8	0.0	86.3	137.9	.2	1667.9	-.3
1127	916	213000	1613.1	174.8	662.9	22.5	411.8	372.4	0.0	86.2	138.0	.3	1658.8	-.3
1128	916	213500	1608.3	174.6	678.2	22.5	412.1	407.5	0.0	85.9	141.1	.4	1653.6	-.3
1129	916	214000	1597.5	175.1	693.5	22.5	397.7	312.5	0.0	86.3	139.3	.2	1645.4	-.3
1130	916	214500	1587.9	175.5	708.6	21.6	413.8	332.2	0.0	86.0	140.6	.3	1638.1	-.3
1131	916	215000	1587.5	176.1	723.9	23.9	412.5	338.6	0.0	85.8	142.3	.4	1636.9	-.3
1132	916	215500	1576.9	176.6	739.8	22.9	409.8	329.9	0.0	85.7	143.1	.4	1630.7	-.3
1133	916	220000	1562.7	177.1	754.1	22.3	412.9	325.8	717.8	85.5	143.7	.2	1614.2	-.3
1134	916	220500	1544.3	177.5	769.1	23.6	412.2	321.8	0.0	85.3	144.1	.3	1598.9	-.3
1135	916	221000	1533.1	177.8	784.8	22.5	410.3	318.9	0.0	85.2	144.1	.4	1582.1	-.3
1136	916	221500	1527.1	178.0	798.7	21.5	418.5	331.3	0.0	84.9	144.8	.3	1574.8	-.3
1137	916	222000	1528.8	178.4	813.5	21.6	413.2	297.1	0.0	85.1	144.8	.3	1570.6	-.3
1138	916	222500	1510.6	178.5	828.2	24.2	411.2	288.2	0.0	85.0	145.6	.4	1559.0	-.2
1139	916	223000	1502.8	178.8	842.8	21.9	409.9	289.7	0.0	84.7	145.0	.4	1551.3	-.3
1140	916	223500	1512.1	179.1	857.5	22.3	412.9	288.8	0.0	84.6	144.9	.3	1555.0	-.3
1141	916	224000	1511.4	179.5	873.1	22.8	414.7	289.8	0.0	84.3	145.7	.3	1557.6	-.3
1142	916	224500	1521.5	179.7	886.5	22.9	411.9	283.7	0.0	84.3	147.0	.4	1563.3	-.3
1143	916	225000	1524.2	180.8	900.9	23.1	414.8	280.1	0.0	84.2	147.9	.4	1568.5	-.2
1144	916	225500	1525.6	180.2	915.4	21.1	410.8	286.1	0.0	83.9	148.2	.3	1569.7	-.2
1145	916	230000	1526.5	180.5	929.8	21.8	414.2	281.6	887.6	83.8	147.8	.3	1569.6	-.3
1146	916	230500	1509.3	180.5	944.2	23.3	413.8	277.2	0.0	83.7	148.5	.3	1554.0	-.3
1147	916	231000	1494.4	180.7	958.5	22.9	410.3	275.8	0.0	83.6	148.8	.3	1547.1	-.3
1148	916	231500	1488.3	181.8	972.7	22.2	410.6	273.0	0.0	83.4	148.9	.3	1548.9	-.2
1149	916	232000	1487.5	181.8	986.9	22.5	413.8	270.6	0.0	83.3	149.4	.3	1537.9	-.3
1150	916	232500	1488.3	181.8	1001.8	23.6	413.8	270.7	0.0	83.2	149.6	.3	1538.8	-.3
1151	916	233000	1485.2	181.2	1015.1	22.5	410.4	268.6	0.0	83.8	148.7	.3	1536.9	-.2
1152	916	233500	1482.3	181.5	1029.2	21.2	410.6	268.3	0.0	82.8	148.4	.4	1533.8	-.3
1153	916	234000	1469.5	181.5	1043.3	22.9	413.7	268.8	0.0	82.7	149.7	.3	1522.5	-.3
1154	916	234500	1466.4	181.5	1057.4	22.3	410.1	268.9	0.0	82.6	150.3	.3	1511.8	-.3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Pa	Pd	Wbb1	Td	Tu	FDP	Tbng	Band
1155	916	235000	1456.1	181.9	1871.4	22.5	411.1	281.9	0.0	82.2	158.5	.3	1514.2	-.3
1156	916	235500	1451.9	182.0	1885.4	22.5	406.7	341.5	0.0	81.6	150.4	.4	1508.1	-.3
1157	917	0	1437.9	182.0	1899.4	22.5	407.5	357.5	1050.4	81.5	149.9	.3	1493.0	-.3
1158	917	500	1430.2	182.4	1113.7	22.9	411.2	338.1	0.0	81.8	158.0	.3	1487.3	-.3
1159	917	1000	1410.3	182.5	1127.8	22.5	412.2	343.8	0.0	81.7	151.2	.3	1481.0	-.3
1160	917	1500	1408.3	182.8	1142.0	19.9	409.2	344.6	0.0	81.6	151.6	.3	1471.8	-.3
1161	917	2000	1405.4	183.0	1156.1	20.6	412.0	340.6	0.0	81.6	150.8	.3	1465.2	-.3
1162	917	2500	1398.5	183.0	1170.2	20.2	408.5	344.8	0.0	81.9	151.1	.3	1462.3	-.3
1163	917	3000	1398.1	183.3	1184.3	18.6	410.1	344.3	0.0	81.3	150.9	.3	1461.5	-.3
1164	917	3500	1398.7	183.5	1198.3	19.2	412.4	336.6	0.0	81.5	150.6	.3	1455.5	-.3
1165	917	4000	1391.3	183.9	1212.4	21.3	412.9	340.1	0.0	81.4	150.6	.4	1454.4	-.3
1166	917	4500	1408.4	184.1	1226.3	18.8	410.8	340.5	0.0	81.3	150.1	.3	1455.7	-.3
1167	917	5000	1399.6	184.4	1248.2	18.9	412.2	182.7	0.0	81.2	150.2	.3	1451.5	-.3
1168	917	5500	1388.5	184.5	1254.2	18.3	410.7	-272.8	0.0	79.8	158.2	.4	1447.9	-.3
1169	917	10000	1393.6	184.5	1267.9	15.4	412.5	-500.0	1211.6	77.7	149.0	.3	1445.6	-.3
1170	917	10500	1388.1	184.6	1281.7	19.2	412.8	-500.0	0.0	77.4	150.0	.3	1444.2	-.3
1171	917	11000	1386.9	185.0	1295.5	19.2	412.5	-500.0	0.0	77.2	150.2	.3	1441.9	-.3
1172	917	11500	1388.6	185.0	1309.2	18.4	410.7	-500.0	0.0	77.1	150.8	.3	1439.4	-.3
1173	917	12000	1375.0	185.2	1322.9	18.9	413.7	-500.0	0.0	77.1	150.6	.3	1435.0	-.3
1174	917	12500	1373.1	185.2	1336.6	19.5	413.4	-500.0	0.0	77.1	149.8	.3	1428.3	-.3
1175	917	13000	1372.9	185.5	1350.2	19.4	412.8	-500.0	0.0	77.6	158.3	.3	1427.5	-.3
1176	917	13500	1358.3	185.5	1363.9	19.5	413.1	-500.0	0.0	76.8	151.1	.4	1419.5	-.3
1177	917	14000	1361.9	185.5	1377.5	19.4	413.3	-500.0	0.0	76.7	151.9	.4	1422.5	-.3
1178	917	14500	1357.8	185.5	1391.1	19.3	412.9	-500.0	0.0	76.4	151.8	.3	1417.2	-.3
1179	917	15000	1348.3	185.5	1404.9	20.2	413.5	-500.0	0.0	76.5	152.3	.3	1408.8	-.3
1180	917	15500	1340.9	185.8	1418.6	18.8	409.7	-500.0	0.0	76.4	152.0	.3	1401.9	-.3
1181	917	20000	1333.8	186.0	1432.3	17.1	410.5	-500.0	1368.5	76.4	151.6	.4	1406.9	-.2
1182	917	20500	1339.6	186.0	1446.0	17.3	412.8	-500.0	0.0	76.3	151.7	.4	1402.1	-.3
1183	917	21000	1330.6	186.0	1459.7	17.8	412.3	-500.0	0.0	76.3	151.5	.2	1391.3	-.3
1184	917	21500	1312.1	186.0	1473.3	16.9	410.4	-500.0	0.0	76.2	151.3	.3	1375.6	-.3
1185	917	22000	1302.5	186.0	1486.9	15.4	411.3	-500.0	0.0	76.2	151.0	.3	1368.9	-.3
1186	917	22500	1307.3	186.1	1500.4	17.9	413.7	-500.0	0.0	76.2	151.3	.4	1370.8	-.3
1187	917	23000	1308.6	186.2	1514.0	17.2	409.6	-499.9	0.0	76.8	151.1	.3	1362.1	-.3
1188	917	23500	1308.8	186.4	1527.6	16.5	412.6	-500.0	0.0	76.8	149.8	.3	1363.8	-.3
1189	917	24000	1303.8	186.5	1541.1	17.9	414.6	-500.0	0.0	76.0	149.4	.3	1367.8	-.3
1190	917	24500	1299.8	186.5	1554.5	20.0	411.4	-499.9	0.0	76.0	151.1	.3	1360.4	-.3
1191	917	25000	1287.7	186.5	1568.1	17.7	412.9	-500.0	0.0	76.8	151.3	.5	1353.1	-.3
1192	917	25500	1278.4	186.5	1581.6	19.2	412.5	-500.0	0.0	75.9	151.9	.4	1346.0	-.3
1193	917	26000	1267.3	186.7	1595.1	18.4	409.8	-500.0	1524.0	75.9	152.3	.3	1336.8	-.2
1194	917	30500	1265.7	186.8	1608.5	16.8	409.8	-500.0	0.0	75.9	152.1	.3	1335.4	-.3
1195	917	31000	1277.9	187.0	1622.0	17.0	412.2	-500.0	0.0	75.8	151.8	.4	1344.4	-.3
1196	917	31500	1270.3	187.0	1635.5	20.1	410.5	-500.0	0.0	75.8	152.1	.3	1340.5	-.3
1197	917	32000	1275.4	187.0	1648.9	14.6	411.6	-500.0	0.0	75.9	151.5	.3	1344.0	-.3
1198	917	32500	1281.6	187.2	1662.4	15.9	411.2	-500.2	0.0	75.8	151.5	.4	1350.0	-.3
1199	917	33000	1257.9	187.5	1675.8	19.0	410.0	-500.0	0.0	75.8	151.5	-.0	1328.1	-.3
1200	917	33500	1238.1	187.5	1689.1	19.0	404.6	-500.0	0.0	75.9	146.2	-.5	1313.1	-.3
1201	917	34000	1245.1	187.5	1702.5	19.0	412.6	-500.0	0.0	75.7	158.2	-.5	1315.3	-.3
1202	917	34500	1250.2	187.5	1715.9	19.6	410.8	-500.1	0.0	75.8	154.8	.2	1320.2	-.3
1203	917	35000	1266.5	187.5	1729.4	17.4	410.8	-500.0	0.0	75.7	152.9	.2	1336.9	-.3
1204	917	35500	1272.3	187.8	1743.8	14.5	410.2	-500.0	0.0	75.8	152.3	.2	1345.0	-.3
1205	917	35600	1288.8	188.0	1745.7	14.8	412.5	-500.3	0.0	75.8	152.1	.4	1357.5	-.3
1206	917	35700	1305.2	188.0	1748.4	16.8	412.5	-500.0	0.0	75.8	152.3	.2	1355.2	-.3
1207	917	35800	1286.4	188.0	1751.2	17.0	413.8	-500.0	0.0	75.7	152.3	.3	1352.3	-.3
1208	917	35900	1285.2	188.0	1753.9	17.0	413.2	-500.0	0.0	75.7	152.1	.2	1351.1	-.3
1209	917	40000	1288.2	188.0	1756.6	17.0	413.1	-500.0	1676.1	75.7	152.1	.2	1349.8	-.3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Pw	Pd	Sbb1	Td	Tw	FDP	Tbng	Band
1210	917	40100	1288.7	188.0	1759.4	17.4	413.4	-500.0	0.0	75.7	152.0	.2	1350.0	-3
1211	917	40200	1277.1	188.0	1762.1	17.5	412.9	-500.0	0.0	75.8	152.1	.2	1351.0	-3
1212	917	40300	1271.6	188.0	1764.8	17.4	413.0	-500.0	0.0	75.6	152.4	.1	1344.3	-3
1213	917	40400	1272.9	188.0	1767.5	17.5	411.0	-500.0	0.0	75.8	152.5	.1	1342.7	-3
1214	917	40500	1271.6	188.0	1770.2	17.2	410.5	-500.0	0.0	75.8	152.5	.3	1339.8	-3
1215	917	40600	1274.8	188.0	1772.9	17.3	410.2	-500.0	0.0	75.7	152.3	.2	1340.6	-3
1216	917	40700	1271.9	188.0	1775.6	17.4	413.3	-500.0	0.0	75.8	152.3	.0	1340.6	-3
1217	917	40800	1273.9	188.0	1778.3	17.3	412.0	-500.0	0.0	75.6	152.5	.1	1340.9	-3
1218	917	40900	1274.8	188.0	1781.0	17.2	412.3	-500.0	0.0	75.8	152.5	.1	1343.8	-3
1219	917	41000	1263.9	188.0	1783.7	17.9	413.4	-500.0	0.0	75.5	152.0	.3	1339.8	-3
1220	917	41100	1271.9	188.0	1786.4	18.5	412.5	-500.0	0.0	75.6	152.4	.1	1341.7	-3
1221	917	41200	1276.1	188.0	1788.9	18.5	413.0	-500.0	0.0	75.5	152.2	.1	1342.0	-3
1222	917	41300	1507.5	187.8	1789.0	92.1	331.6	-500.0	0.0	75.5	151.6	-.3	1680.0	-3
1223	917	41400	1858.3	187.3	1789.0	397.9	168.2	-500.0	0.0	75.6	147.5	-.9	1863.5	-3
1224	917	41500	1979.5	186.8	1789.0	316.0	70.3	-500.0	0.0	75.5	139.3	-.8	1976.1	-3
1225	917	41600	2041.7	186.0	1789.0	113.1	40.5	-500.0	0.0	75.3	134.2	-.7	2048.6	-3
1226	917	41700	2103.4	185.2	1789.0	2.3	25.3	-500.0	0.0	75.3	133.3	-1.0	2093.2	-3
1227	917	41800	2137.5	184.3	1789.0	2.4	13.0	-500.0	0.0	75.3	132.9	-1.0	2134.4	-3
1228	917	41900	2180.7	183.2	1789.0	2.4	7.7	-500.0	0.0	75.4	133.1	-.9	2171.6	-3
1229	917	42000	2211.5	182.5	1789.0	2.7	6.2	-500.0	0.0	75.2	134.3	-.9	2203.1	-3
1230	917	42100	2236.4	181.7	1789.0	2.3	5.4	-500.0	0.0	75.3	134.5	-.9	2235.2	-3
1231	917	42200	2262.5	180.8	1789.0	2.4	5.2	-500.0	0.0	75.2	133.0	-.9	2259.4	-3
1232	917	42300	2294.8	179.9	1789.0	2.3	5.4	-500.0	0.0	75.3	131.4	-.9	2282.3	-3
1233	917	42400	2315.9	179.1	1789.0	2.3	4.9	-500.2	0.0	75.4	129.5	-.8	2292.8	-3
1234	917	42500	2336.5	178.3	1789.0	2.4	5.8	-500.0	0.0	75.4	127.1	-.8	2320.8	-3
1235	917	42600	2354.5	177.7	1789.0	2.2	5.4	-500.0	0.0	75.2	125.0	-.9	2347.7	-3
1236	917	42700	2374.0	177.0	1789.0	2.2	6.2	-499.8	0.0	75.2	122.8	-.9	2367.7	-3
1237	917	42800	2390.9	176.4	1789.0	2.3	5.0	-500.0	0.0	75.2	120.8	-.9	2383.0	-3
1238	917	42900	2411.5	175.6	1789.0	2.4	5.2	-500.0	0.0	75.4	120.2	-.8	2401.0	-3
1239	917	43000	2427.1	175.2	1789.0	2.2	5.2	-500.0	0.0	75.4	118.5	-.9	2416.7	-3
1240	917	43100	2442.0	174.3	1789.0	2.3	5.4	-500.0	0.0	75.2	116.8	-.9	2434.1	-3
1241	917	43200	2459.1	173.7	1789.0	2.2	5.2	-500.0	0.0	75.2	115.4	-.9	2447.7	-3
1242	917	43400	2464.7	172.6	1789.0	2.2	4.9	-500.1	0.0	75.2	113.3	-.9	2475.0	-3
1243	917	43600	2507.8	171.3	1789.0	2.5	5.0	-500.0	0.0	75.2	110.3	-.9	2494.8	-3
1244	917	43800	2533.2	170.1	1789.0	2.7	5.2	-500.0	0.0	75.2	106.8	-.9	2522.8	-3
1245	917	44000	2559.4	169.8	1789.0	2.2	5.1	-500.0	0.0	75.8	105.1	-.9	2542.7	-3
1246	917	44200	2578.8	167.6	1789.0	2.3	5.3	-500.0	0.0	74.9	102.4	-.9	2564.1	-3
1247	917	44400	2600.5	166.5	1789.0	2.2	5.0	-500.0	0.0	74.9	100.3	-.9	2588.0	-3
1248	917	44600	2618.2	165.3	1789.0	2.2	5.3	-500.2	0.0	74.9	98.0	-.9	2607.8	-3
1249	917	44800	2637.5	164.1	1789.0	2.3	5.3	-500.0	0.0	74.8	96.3	-.9	2627.7	-3
1250	917	45000	2655.2	163.0	1789.0	2.2	5.4	-500.0	0.0	74.9	94.8	-.9	2643.2	-3
1251	917	45200	2691.3	162.1	1789.0	2.2	5.3	-500.0	0.0	74.8	93.5	-.8	2674.5	-3
1252	917	45400	2695.3	161.0	1789.0	2.2	5.5	-499.8	0.0	74.8	92.1	-.8	2682.3	-3
1253	917	45600	2710.3	159.8	1789.0	2.3	5.1	-499.8	0.0	74.7	90.8	-.9	2696.2	-3
1254	917	45800	2720.1	158.9	1789.0	2.2	4.7	-500.0	0.0	74.8	90.8	-.9	2715.6	-3
1255	917	50000	2744.8	157.9	1789.0	2.3	5.1	-500.0	1708.5	74.8	89.4	-.9	2727.1	-3
1256	917	50500	2767.5	156.1	1789.0	2.2	5.4	-500.0	0.0	74.7	88.0	-.9	2751.5	-3
1257	917	51000	2800.8	153.9	1789.0	2.2	5.3	-500.0	0.0	74.5	86.5	-.9	2786.8	-3
1258	917	51500	2836.9	151.6	1789.0	2.4	5.1	-500.0	0.0	74.5	84.7	-.9	2819.1	-3
1259	917	52000	2862.7	149.5	1789.0	2.2	4.9	-500.0	0.0	74.3	83.3	-.9	2846.9	-3
1260	917	52500	2892.8	147.4	1789.0	2.3	5.0	-500.0	0.0	74.3	82.1	-.9	2875.0	-3
1261	917	53000	2916.8	145.4	1789.0	2.3	5.2	-500.0	0.0	74.3	81.3	-.9	2905.8	-3
1262	917	53500	2940.9	143.5	1789.0	2.2	5.0	-500.0	0.0	74.3	80.4	-.9	2929.0	-3
1263	917	54000	2964.0	141.7	1789.0	2.3	5.1	-500.0	0.0	74.3	79.9	-.9	2946.0	-3
1264	917	54500	2983.3	140.1	1789.0	2.3	5.1	-500.0	0.0	74.3	79.4	-.9	2971.0	-3

FILE	DATE	TIME	Pm	Tm	Wbb1	DP	Pa	Pd	Sbb1	Td	Ta	FDP	Tbng	Sand
1265	917	55000	3084.9	138.2	1789.0	2.3	5.0	-500.0	0.0	74.3	79.0	-9	2988.1	-3
1266	917	55500	3025.6	136.6	1789.0	2.3	5.0	-500.0	0.0	74.3	78.3	-9	3089.0	-3
1267	917	56000	3042.6	134.9	1789.0	2.2	5.0	-500.0	0.0	74.3	77.9	-9	3030.3	-3
1268	917	56500	3061.7	133.3	1789.0	2.2	5.2	-500.0	0.0	74.2	77.6	-9	3047.1	-3
1269	917	57000	3077.8	131.9	1789.0	2.3	5.3	-500.0	0.0	74.2	77.2	-9	3060.2	-3
1270	917	57500	3097.5	130.4	1789.0	2.3	5.3	-500.0	0.0	74.1	76.0	-9	3080.0	-3
1271	917	58000	3111.9	129.1	1789.0	2.3	5.0	-500.0	0.0	74.0	76.6	-9	3099.0	-3
1272	917	58500	3128.6	127.5	1789.0	2.3	5.1	-500.0	0.0	73.8	76.3	-9	3110.0	-3
1273	917	59000	3142.9	126.1	1789.0	2.2	4.8	-500.1	0.0	73.7	75.8	-9	3126.3	-3
1274	917	59500	3157.4	124.8	1789.0	2.2	5.1	-500.0	0.0	73.7	75.7	-9	3143.2	-3
1275	917	60000	3171.9	123.4	1789.0	2.2	5.0	-500.0	0.0	73.7	75.6	-9	3154.0	-2
1276	917	60500	3184.5	122.2	1789.0	2.3	5.4	-500.0	0.0	73.7	75.3	-8	3169.3	-3
1277	917	61000	3201.9	121.1	1789.0	2.2	5.1	-500.0	0.0	73.7	75.0	-9	3180.4	-3
1278	917	61500	3210.6	119.8	1789.0	2.3	5.2	-500.0	0.0	73.6	74.8	-9	3193.6	-3
1279	917	62000	3218.8	118.7	1789.0	2.2	5.0	-500.0	0.0	73.6	74.6	-9	3206.9	-3
1280	917	62500	3235.2	117.6	1789.0	2.2	5.3	-500.0	0.0	73.6	74.6	-9	3217.9	-2
1281	917	63000	3251.5	116.5	1789.0	2.2	5.2	-500.0	0.0	73.7	74.4	-9	3229.9	-3
1282	917	63500	3255.8	115.4	1789.0	2.3	5.4	-500.0	0.0	73.8	74.4	-9	3241.0	-3
1283	917	64000	3267.4	114.2	1789.0	2.2	5.2	-500.0	0.0	73.8	74.1	-9	3250.6	-3
1284	917	64500	3276.0	113.3	1789.0	2.3	5.2	-500.0	0.0	73.8	74.2	-9	3260.2	-3
1285	917	65000	3288.1	112.3	1789.0	2.2	4.9	-500.0	0.0	73.8	74.2	-9	3270.0	-3
1286	917	65500	3298.8	111.3	1789.0	2.3	5.0	-500.0	0.0	74.0	74.6	-9	3281.0	-3
1287	917	66000	3309.4	110.5	1789.0	2.3	4.8	-500.0	0.0	74.2	74.7	-9	3289.0	-3
1288	917	66500	3319.5	109.6	1789.0	2.4	3.9	-500.0	0.0	74.4	75.0	-9	3300.2	-3
1289	917	67000	3327.7	108.8	1789.0	2.3	3.4	-500.0	0.0	74.8	75.5	-9	3310.6	-3
1290	917	67500	3339.6	108.1	1789.0	2.5	3.1	-500.0	0.0	75.2	75.6	-9	3320.1	-3
1291	917	68000	3347.7	107.4	1789.0	2.3	2.5	-500.0	0.0	75.7	75.7	-9	3327.1	-3
1292	917	68500	3353.0	106.8	1789.0	2.4	2.6	-500.0	0.0	76.2	76.2	-9	3336.7	-3
1293	917	69000	3365.4	106.3	1789.0	2.4	2.4	-500.0	0.0	76.8	76.8	-9	3344.0	-2
1294	917	69500	3372.9	106.0	1789.0	2.4	2.6	-500.0	0.0	77.6	77.6	-9	3351.3	-3
1295	917	70000	3381.0	105.6	1789.0	2.4	2.4	-500.0	0.0	78.2	78.5	-1	3359.2	-3
1296	917	70500	3387.1	105.5	1789.0	2.4	2.3	-500.0	0.0	78.8	80.2	-9	3365.4	-3
1297	917	71000	3394.5	105.2	1789.0	2.5	1.5	-500.0	0.0	79.3	81.9	-1	3375.0	-2
1298	917	71500	3404.6	105.0	1789.0	2.5	.9	-500.0	0.0	80.0	83.3	-9	3379.4	-3
1299	917	72000	3411.7	104.5	1789.0	2.5	.2	-500.0	0.0	80.7	85.5	-9	3386.0	-3
1300	917	72500	3411.7	104.2	1789.0	2.6	.3	-500.0	0.0	81.2	87.1	-9	3395.0	-3
1301	917	73000	3431.4	104.0	1789.0	2.6	.6	-500.0	0.0	81.9	88.6	-9	3401.7	-3
1302	917	73500	3434.2	104.0	1789.0	2.6	.6	-500.0	0.0	82.4	90.0	-9	3411.0	-2
1303	917	74000	3436.3	104.0	1789.0	2.5	.6	-500.0	0.0	83.1	91.2	-9	3412.9	-3
1304	917	74500	3442.2	104.0	1789.0	2.4	2.1	-500.0	0.0	83.8	92.7	-9	3419.1	-3
1305	917	75000	3450.0	103.9	1789.0	2.4	1.9	-500.0	0.0	84.2	93.3	-9	3425.4	-3
1306	917	75500	3457.2	103.5	1789.0	2.3	2.0	-500.0	0.0	84.6	94.2	-9	3430.9	-3
1307	917	76000	3461.7	103.5	1789.0	2.3	2.7	-500.0	0.0	85.1	94.2	-9	3434.2	-3
1308	917	76500	3466.9	103.5	1789.0	2.1	2.7	-500.0	0.0	85.4	94.2	-9	3441.1	-3
1309	917	77000	3472.9	103.3	1789.0	2.1	2.5	-500.0	0.0	85.7	94.8	-9	3445.2	-2
1310	917	77500	3480.3	103.2	1789.0	2.1	1.7	-500.0	0.0	86.1	95.7	-8	3450.4	-3
1311	917	78000	3483.5	103.4	1789.0	2.1	2.4	-500.0	0.0	86.6	95.9	-7	3451.9	-3
1312	917	78500	3491.5	103.3	1789.0	2.0	2.0	-500.0	0.0	86.8	96.7	-7	3457.7	-3
1313	917	79000	3493.6	103.3	1789.0	2.1	1.4	-500.0	0.0	87.1	97.4	-8	3464.4	-3
1314	917	79500	3502.9	103.5	1789.0	2.0	2.3	-500.0	0.0	87.5	97.4	-7	3468.3	-3
1315	917	80000	3505.9	103.5	1789.0	2.0	1.6	-500.0	0.0	87.7	97.9	-7	3467.8	-2
1316	917	80500	3513.0	103.7	1789.0	1.7	.9	-500.0	0.0	88.2	99.2	-6	3481.3	-3
1317	917	81000	3523.6	104.2	1789.0	1.6	-.7	-501.0	0.0	89.0	100.7	-6	3495.4	-3
1318	917	81500	3537.6	104.5	1789.0	1.5	.9	-501.7	0.0	90.2	100.8	-7	3504.3	-3
1319	917	82000	3549.5	104.5	1789.0	1.5	1.4	-501.6	0.0	90.5	100.4	-7	3517.6	-3

FILE	DATE	TIME	Pu	Tu	Wbb1	DP	Pa	Pd	Wbb1	Td	Tu	FDP	Tbng	Band
1320	917	111500	3562.8	104.5	1789.0	1.5	1.8	-500.6	0.0	90.8	102.8	-7	3530.4	-3
1321	917	113000	3571.4	103.7	1789.0	1.5	1.4	-502.2	0.0	91.0	102.1	-8	3544.2	-3
1322	917	114500	3583.3	103.6	1789.0	1.5	2.5	-502.4	0.0	91.8	102.4	-8	3552.5	-3
1323	917	120000	3594.2	103.0	1789.0	1.5	1.6	-502.5	0.0	91.6	101.8	-7	3564.4	-3
1324	917	121500	3605.0	102.6	1789.0	1.5	1.7	-502.5	0.0	91.2	99.8	-8	3575.6	-3
1325	917	123000	3616.1	102.9	1789.0	1.5	1.9	-502.5	0.0	91.4	99.2	-8	3585.4	-3
1326	917	124500	3626.5	104.2	1789.0	1.6	-1.0	-502.5	0.0	92.8	102.4	-8	3593.0	-3
1327	917	130000	3636.9	106.0	1789.0	1.6	-1.4	-502.5	0.0	93.9	107.5	-7	3600.0	-3
1328	917	131500	3643.0	106.0	1789.0	1.5	2.2	-502.5	0.0	93.4	106.4	-7	3609.1	-3
1329	917	133000	3651.6	106.0	1789.0	1.6	-1.4	-502.5	0.0	94.1	109.7	-7	3617.4	-3
1330	917	134500	3661.6	107.9	1789.0	1.6	1.1	-502.5	0.0	94.5	111.9	-7	3623.0	-2
1331	917	140000	3669.6	107.5	1789.0	1.5	2.7	-502.5	0.0	94.1	107.4	-7	3632.9	-3
1332	917	141500	3675.3	109.0	1789.0	1.7	-0.8	-502.5	0.0	94.6	112.8	-7	3638.0	-3
1333	917	143000	3683.0	110.1	1789.0	1.8	3.3	-502.5	0.0	95.0	113.9	-7	3645.1	-3
1334	917	144500	3692.6	110.3	1789.0	1.7	2.2	-502.5	0.0	95.0	112.4	-8	3650.0	-3
1335	917	150000	3700.7	111.0	1789.0	1.7	3.4	-502.5	0.0	94.6	111.1	-9	3657.4	-3
1336	917	151500	3704.3	111.7	1789.0	1.9	2.3	-502.5	0.0	95.0	113.2	-9	3663.0	-3
1337	917	152500	3710.2	112.0	1789.0	1.8	4.4	-502.5	0.0	94.8	110.9	-9	3668.7	-3
1338	917	152600	3712.5	112.0	1789.0	1.8	2.7	-502.5	0.0	94.8	110.1	-8	3673.9	-3
1339	917	152700	3711.5	112.0	1789.0	1.7	3.2	-502.3	0.0	94.8	109.8	-8	3672.9	-3
1340	917	152800	3710.2	112.0	1789.0	1.8	3.8	-502.5	0.0	94.7	109.9	-8	3671.6	-3
1341	917	152900	3713.5	112.0	1789.0	1.8	3.2	-502.5	0.0	94.8	109.6	-8	3677.1	-3
1342	917	153000	3714.0	111.9	1789.0	1.7	3.5	-502.5	0.0	94.7	109.3	-9	3672.7	-3
1343	917	153100	3712.5	111.9	1789.0	1.7	4.5	-502.5	0.0	94.7	109.0	-8	3674.0	-3
1344	917	153200	3710.4	111.0	1789.0	1.7	3.6	-502.5	0.0	94.7	108.8	-8	3678.1	-3
1345	917	153300	3710.2	111.7	1789.0	1.7	3.4	-502.5	0.0	94.5	108.0	-9	3677.3	-3
1346	917	153400	3711.5	111.5	1789.0	1.7	3.6	-502.5	0.0	94.3	108.6	-8	3675.0	-3
1347	917	153500	3710.2	111.5	1789.0	1.7	4.7	-502.5	0.0	94.2	108.1	-8	3689.0	-2
1348	917	153600	3715.6	111.5	1789.0	1.9	5.2	-502.5	0.0	94.3	107.6	-9	3674.0	-3
1349	917	153700	3713.6	111.5	1789.0	1.6	4.9	-502.5	0.0	94.2	107.1	-9	3679.5	-3
1350	917	153800	3714.6	111.5	1789.0	1.6	5.0	-502.5	0.0	94.3	106.9	-8	3674.0	-3
1351	917	153900	3730.2	110.7	1789.0	1.6	4.1	-502.3	0.0	94.1	106.0	-8	3676.0	-3
1352	917	154000	3714.0	110.4	1789.0	1.8	4.2	-502.5	0.0	94.0	106.5	-8	3670.5	-3
1353	917	154100	3712.5	110.1	1789.0	1.6	4.8	-502.5	0.0	94.0	106.2	-9	3676.0	-3
1354	917	154200	3713.6	110.0	1789.0	1.6	4.5	-502.5	0.0	94.0	105.9	-9	3680.7	-3
1355	917	154300	3713.5	110.0	1789.0	1.9	4.5	-502.5	0.0	94.0	105.0	-9	3676.0	-3
1356	917	154400	3720.5	110.0	1789.0	1.6	5.2	-502.5	0.0	94.0	105.7	-9	3676.1	-3
1357	917	154500	3713.5	110.0	1789.0	1.8	3.9	-502.5	0.0	93.8	105.7	-8	3680.2	-3
1358	917	154600	3717.0	110.0	1789.0	1.7	4.2	-502.5	0.0	93.6	105.6	-8	3679.5	-3
1359	917	154700	3715.6	109.6	1789.0	1.7	3.2	-502.5	0.0	93.9	105.5	-9	3670.1	-3
1360	917	154800	3715.9	109.5	1789.0	1.7	3.1	-502.5	0.0	93.7	105.3	-9	3678.4	-3
1361	917	155000	3713.6	109.3	1789.0	1.7	3.8	-502.5	0.0	93.5	104.7	-8	3683.2	-3
1362	917	155200	3714.6	109.0	1789.0	1.5	4.2	-502.5	0.0	93.3	103.9	-9	3688.0	-3
1363	917	155400	3718.5	108.9	1789.0	1.6	5.2	-502.5	0.0	93.1	102.3	-9	3689.7	-3
1364	917	155600	3718.8	108.5	1789.0	1.5	5.4	-502.5	0.0	92.8	101.6	-9	3690.1	-3
1365	917	155800	3719.6	108.4	1789.0	1.5	5.1	-502.5	0.0	92.7	100.6	-9	3690.0	-3
1366	917	160000	3719.0	107.9	1789.0	1.5	4.4	-502.5	0.0	92.5	100.7	-9	3689.6	-3
1367	917	160200	3721.4	107.4	1789.0	1.5	3.6	-502.5	0.0	92.3	100.4	-9	3690.6	-3
1368	917	160400	3718.5	106.9	1789.0	1.6	4.6	-502.5	0.0	92.3	99.5	-9	3691.3	-3
1369	917	160600	3721.9	106.5	1789.0	1.5	4.9	-502.5	0.0	92.1	98.7	-7	3702.1	-3
1370	917	160800	3723.9	106.2	1789.0	1.6	4.7	-502.5	0.0	92.1	98.1	-9	3695.7	-3
1371	917	161000	3721.4	105.9	1789.0	1.5	4.9	-502.4	0.0	92.0	98.0	-9	3697.9	-3
1372	917	161200	3723.9	105.5	1789.0	1.6	4.7	-502.5	0.0	91.8	97.1	-1.0	3699.5	-3
1373	917	161400	3727.6	105.5	1789.0	1.5	4.5	-502.5	0.0	91.8	97.0	-1.0	3700.5	-3
1374	917	161600	3723.4	105.0	1789.0	1.5	2.9	-502.5	0.0	91.0	97.7	-1.0	3700.0	-3

FILE	DATE	TIME	Pu	Tu	Wbb1	DP	Pa	Pd	Sbb1	Td	Ta	FDP	Tbng	Band
1375	917	161800	3723.4	105.0	1789.0	1.7	2.5	-502.5	0.0	91.8	98.4	-1.9	3701.1	-3
1376	917	162000	3722.9	104.8	1789.0	1.6	2.5	-502.5	0.0	91.7	98.7	-1.0	3700.5	-3
1377	917	162200	3716.3	104.5	1789.0	1.5	2.6	-502.4	0.0	91.8	99.5	-1.0	3688.0	-3
1378	917	162400	3715.6	104.5	1789.0	1.7	2.5	-502.5	0.0	91.8	99.6	-1.0	3697.9	-3
1379	917	162600	3717.9	104.5	1789.0	1.7	2.6	-502.5	0.0	91.8	99.5	-1.0	3699.5	-3
1380	917	162800	3721.4	104.5	1789.0	1.7	2.4	-502.5	0.0	91.8	99.9	-1.0	3701.6	-3
1381	917	163000	3717.4	104.5	1789.0	1.7	2.6	-502.5	0.0	91.7	100.2	-1.0	3700.5	-3
1382	917	163200	3713.5	104.8	1789.0	1.9	2.9	-502.5	0.0	91.8	99.9	-1.0	3700.5	-3
1383	917	163400	3720.0	104.0	1789.0	2.0	2.8	-502.5	0.0	91.8	99.5	-1.0	3701.0	-3
1384	917	163600	3720.7	104.0	1789.0	1.8	2.7	-502.5	0.0	91.7	100.1	-1.1	3702.7	-3
1385	917	163800	3712.0	103.9	1789.0	1.9	2.7	-502.5	0.0	91.9	101.0	-1.0	3699.5	-3
1386	917	164000	3708.7	103.5	1789.0	1.9	2.5	-502.5	0.0	91.8	101.3	-1.0	3698.9	-3
1387	917	164500	3709.3	103.5	1789.0	2.0	2.5	-502.5	0.0	92.0	101.8	-1.9	3700.0	-3
1388	917	165000	3716.9	103.6	1789.0	2.0	2.9	-502.5	0.0	92.0	100.8	-1.0	3707.0	-3
1389	917	165500	3722.5	103.8	1789.0	2.0	2.9	-502.5	0.0	91.8	100.4	-1.0	3712.9	-3
1390	917	170000	3727.3	103.5	1789.0	1.9	2.9	-502.5	0.0	91.5	99.5	-1.0	3714.4	-3
1391	917	170500	3726.5	103.0	1789.0	1.8	2.9	-502.5	0.0	91.2	98.7	-1.0	3715.4	-3
1392	917	171000	3728.3	103.0	1789.0	1.9	3.0	-502.4	0.0	91.0	99.0	-1.0	3716.9	-3
1393	917	171500	3727.3	102.7	1789.0	1.9	2.9	-502.5	0.0	91.0	99.0	-1.0	3724.6	-3
1394	917	173000	3736.6	102.0	1789.0	2.0	3.0	-502.5	0.0	90.8	98.9	-1.0	3725.9	-3
1395	917	174500	3742.4	102.2	1789.0	1.9	2.9	-502.5	0.0	90.3	97.6	-1.0	3733.3	-3
1396	917	180000	3746.0	101.8	1789.0	2.0	3.1	-502.5	0.0	89.8	97.7	-1.9	3739.3	-3
1397	917	181500	3753.6	101.2	1789.0	2.0	3.2	-502.5	0.0	89.4	96.7	-1.9	3744.0	-3
1398	917	183000	3760.6	99.9	1789.0	1.8	3.5	-502.5	0.0	89.8	93.7	-1.0	3751.1	-3
1399	917	184500	3764.4	98.5	1789.0	1.7	3.2	-502.5	0.0	88.5	90.3	-1.9	3757.7	-3
1400	917	190000	3773.5	97.4	1789.0	1.6	3.0	-502.5	0.0	88.0	87.9	-1.0	3765.9	-3
1401	917	191500	3776.0	96.1	1789.0	1.6	2.9	-502.5	0.0	87.4	86.2	-1.0	3774.9	-3
1402	917	193000	3779.2	94.9	1789.0	1.5	3.1	-502.5	0.0	86.4	84.8	-1.0	3776.0	-3
1403	917	194500	3786.0	93.8	1789.0	1.5	3.0	-502.5	0.0	85.6	83.9	-1.0	3787.0	-3
1404	917	200000	3789.6	92.6	1789.0	1.6	2.9	-502.5	0.0	84.8	83.1	-1.9	3790.4	-3
1405	917	201500	3797.2	91.6	1789.0	1.5	2.9	-502.5	0.0	84.3	82.3	-1.9	3799.3	-3
1406	917	203000	3802.2	90.5	1789.0	1.6	3.0	-502.5	0.0	84.1	81.7	-1.9	3804.0	-3
1407	917	204500	3806.7	89.7	1789.0	1.6	2.8	-502.5	0.0	83.7	81.0	-1.9	3810.2	-3
1408	917	210000	3811.0	88.7	1789.0	1.6	3.1	-502.5	0.0	82.9	80.2	-1.1	3812.6	-3
1409	917	211500	3813.4	87.8	1789.0	1.6	3.0	-502.5	0.0	82.3	79.5	-1.1	3817.0	-3
1410	917	213000	3816.4	87.0	1789.0	1.7	2.9	-502.5	0.0	82.0	79.1	-1.1	3823.0	-2
1411	917	214500	3823.2	86.2	1789.0	1.7	2.9	-502.5	0.0	81.5	78.7	-1.1	3826.3	-3
1412	917	220000	3825.3	85.6	1789.0	1.7	2.9	-502.5	0.0	81.2	78.5	-1.1	3832.7	-3
1413	917	221500	3828.6	84.8	1789.0	1.7	2.8	-502.4	0.0	81.2	78.4	-1.0	3837.2	-3
1414	917	223000	3835.7	84.2	1789.0	1.7	2.9	-502.5	0.0	80.9	78.2	-1.0	3838.5	-3
1415	917	224500	3837.2	83.6	1789.0	1.7	2.9	-502.4	0.0	80.7	77.0	-1.0	3840.0	-2
1416	917	230000	3839.5	82.8	1789.0	1.8	3.0	-502.5	0.0	80.5	77.4	-1.0	3847.3	-3
1417	917	231500	3842.4	82.3	1789.0	1.8	2.8	-502.4	0.0	79.9	77.1	-1.0	3850.2	-2
1418	917	233000	3849.3	81.8	1789.0	1.8	2.9	-502.4	0.0	79.6	76.0	-1.0	3851.3	-2
1419	917	234500	3850.4	81.3	1789.0	1.8	3.0	-502.5	0.0	79.2	76.5	-1.0	3857.1	-2
1420	918	0	3854.1	80.7	1789.0	1.8	2.9	-502.4	0.0	79.0	76.2	-1.0	3862.2	-3
1421	918	1500	3860.6	80.3	1789.0	1.8	3.0	-502.4	0.0	78.8	76.0	-1.0	3863.3	-3
1422	918	3000	3861.3	79.7	1789.0	1.9	3.0	-502.5	0.0	78.7	75.0	-1.0	3865.9	-3
1423	918	4500	3863.6	79.3	1789.0	1.8	3.0	-502.5	0.0	78.5	75.7	-1.0	3871.5	-3
1424	918	10000	3866.5	78.9	1789.0	1.9	3.0	-502.5	0.0	78.3	75.5	-1.0	3874.5	-2
1425	918	11500	3870.2	78.6	1789.0	1.9	2.9	-502.5	0.0	78.3	75.0	-1.0	3877.4	-3
1426	918	13000	3875.3	78.4	1789.0	1.9	2.8	-502.4	0.0	78.5	76.0	-1.0	3878.5	-3
1427	918	20000	3877.2	77.9	1789.0	1.9	3.0	-502.5	0.0	78.4	75.7	-1.0	3884.0	-2
1428	918	23000	3881.9	77.2	1789.0	1.9	2.9	-502.5	0.0	78.3	75.2	-1.0	3887.2	-2
1429	918	30000	3887.5	76.6	1789.0	1.8	2.9	-502.5	0.0	78.0	74.0	-1.1	3891.5	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Pa	Pd	8bb1	Td	Ta	FDP	Tbng	Band
1430	918	33888	3898.9	76.8	1789.8	1.9	3.0	-502.4	0.0	77.7	74.3	-1.1	3899.7	-3
1431	918	40888	3896.2	75.2	1789.8	1.9	2.9	-502.4	0.0	77.3	73.9	-1.1	3905.6	-3
1432	918	43888	3902.9	74.8	1789.8	1.9	3.0	-502.5	0.0	77.8	74.0	-1.1	3912.7	-2
1433	918	50888	3908.1	74.3	1789.8	1.9	3.0	-502.5	0.0	76.7	73.7	-1.1	3915.2	-3
1434	918	53888	3914.0	73.8	1789.8	1.9	2.9	-502.5	0.0	76.4	73.5	-1.1	3920.7	-3
1435	918	60888	3916.7	73.5	1789.8	1.9	2.9	-502.5	0.0	76.4	73.2	-1.1	3926.1	-3
1436	918	63888	3920.6	73.0	1789.8	1.9	2.9	-502.5	0.0	76.0	72.9	-1.1	3929.6	-3
1437	918	70888	3925.9	72.5	1789.8	1.9	2.9	-502.5	0.0	75.9	72.5	-1.1	3936.2	-3
1438	918	73888	3929.2	72.1	1789.8	1.9	2.8	-502.5	0.0	75.8	72.4	-1.1	3939.1	-3
1439	918	80888	3934.4	72.2	1789.8	2.0	2.6	-502.5	0.0	76.1	73.6	-1.1	3941.2	-3
1440	918	83888	3937.7	73.3	1789.8	2.0	2.3	-502.5	0.0	77.1	76.3	-1.1	3947.4	-3
1441	918	90888	3944.5	74.5	1789.8	2.1	-0	-502.5	0.0	79.2	83.9	-1.1	3948.4	-3
1442	918	93888	3947.6	81.1	1789.8	2.1	.1	-502.5	0.0	82.6	91.7	-1.1	3948.3	-3
1443	918	100888	3949.4	85.2	1789.8	1.0	1.0	-501.9	0.0	85.5	94.8	-1.0	3945.5	-3
1444	918	103888	3950.6	87.2	1789.8	1.6	2.6	-498.9	0.0	86.7	93.1	-1.0	3944.7	-3
1445	918	110888	3952.7	91.8	1789.8	1.7	-4	-501.6	0.0	96.1	99.9	3.0	3945.0	-2
1446	918	113888	3951.2	96.2	1789.8	1.5	-1	-502.4	0.0	106.3	102.5	4.6	3938.9	-3
1447	918	120888	3953.0	97.9	1789.8	1.4	.5	-502.3	0.0	109.9	102.3	4.6	3940.2	-3

LEAR G.M. KOELEMAY #1 CPL EDITED RAW DATA TAPE #2 (3/13/81)

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Gbb1	Td	Ts	FDP	Tbng	Sand
1	918	130000	3959.2	105.7	0.0	1.4	.3	0.0	0.0	114.0	109.7	4.4	3940.4	-3
2	918	130500	3957.2	106.1	0.0	1.4	2.4	.5	0.0	114.1	109.9	4.3	3940.0	-3
3	918	131000	3961.3	106.7	0.0	1.5	2.0	2.2	0.0	114.2	109.4	4.4	3942.1	-3
4	918	131500	3966.5	107.4	0.0	1.5	2.3	1.9	0.0	114.2	110.4	4.3	3947.0	-3
5	918	132000	3960.5	108.0	0.0	1.6	1.7	2.1	0.0	114.5	111.2	4.4	3945.4	-3
6	918	132500	3968.3	108.2	0.0	1.6	2.6	2.1	0.0	114.7	111.2	4.4	3946.7	-3
7	918	133000	3972.5	108.7	0.0	1.6	2.5	2.4	0.0	114.8	112.4	.8	3946.0	-3
8	918	133500	3972.1	109.2	0.0	1.7	.7	1.7	0.0	115.1	114.1	-.2	3944.8	-3
9	918	134000	3974.2	109.8	0.0	1.8	2.6	1.7	0.0	115.5	114.8	-.2	3945.1	-3
10	918	134120	3973.3	110.0	0.0	2.0	2.6	2.5	0.0	115.8	114.2	-.1	3946.7	-3
11	918	134140	3975.0	110.0	0.0	2.0	2.5	2.5	0.0	115.8	114.8	-.2	3945.8	-3
12	918	134200	3971.9	110.0	0.0	1.9	2.5	2.5	0.0	115.6	114.8	-.3	3940.6	-3
13	918	134220	3966.7	110.0	0.0	1.7	2.5	2.5	0.0	115.8	114.8	-.3	3945.8	-3
14	918	134240	3975.0	110.0	0.0	1.9	8.2	2.5	0.0	116.0	114.9	-.1	3946.9	-3
15	918	134300	3975.0	110.0	0.0	1.9	20.6	2.5	0.0	116.3	114.6	.2	3943.8	-3
16	918	134320	3966.7	110.0	0.0	1.5	20.0	1.7	0.0	116.7	115.2	.0	3945.8	-3
17	918	134340	3965.6	110.0	0.0	1.6	20.0	1.3	0.0	116.5	114.5	.0	3943.8	-3
18	918	134400	3962.5	110.0	0.0	1.7	20.0	0.0	0.0	116.7	114.8	.0	3983.3	-3
19	918	134420	3965.6	110.0	0.0	1.5	20.0	1.3	0.0	116.5	114.5	.1	3943.8	-3
20	918	134440	3966.7	110.0	0.0	1.5	20.0	1.7	0.0	116.5	114.5	0.0	3941.7	-3
21	918	134500	3965.6	110.0	0.0	1.6	20.6	1.3	0.0	116.6	114.9	.1	3943.8	-3
22	918	134520	3971.9	110.0	0.0	1.6	20.0	1.3	0.0	116.5	114.9	.5	3937.5	-3
23	918	134540	3966.7	110.0	0.0	1.5	22.5	.8	0.0	116.5	114.7	0.0	3945.8	-3
24	918	134600	3962.5	110.0	0.0	1.7	21.2	.6	0.0	116.4	114.8	.1	3943.8	-3
25	918	134620	3966.7	110.0	0.0	1.5	20.8	1.7	0.0	116.5	114.7	-.0	3933.3	-3
26	918	134640	3965.6	110.0	0.0	1.5	21.2	0.0	0.0	116.5	114.5	.1	3940.6	-3
27	918	134700	3962.5	110.0	0.0	1.7	25.8	0.0	0.0	116.5	115.0	1.3	3937.5	-3
28	918	134720	3956.3	110.0	0.0	1.5	32.5	1.9	0.0	116.5	115.4	.6	3937.5	-3
29	918	134740	3954.2	110.0	0.0	1.5	48.8	0.0	0.0	116.5	114.7	.5	3933.3	-3
30	918	134800	3950.0	109.9	0.0	1.9	50.8	.6	0.0	116.5	115.4	.5	3931.3	-3
31	918	134820	3950.0	108.5	0.0	1.6	57.5	1.9	0.0	116.6	115.1	.4	3921.9	-3
32	918	134840	3950.0	105.7	0.0	1.7	60.0	2.5	0.0	116.3	116.0	.1	3933.3	-3
33	918	134900	3950.0	104.1	0.0	1.5	61.2	1.3	0.0	116.5	116.0	-.2	3925.0	-3
34	918	134920	3941.7	102.0	0.0	1.5	66.7	2.5	0.0	116.5	115.5	.1	3916.7	-3
35	918	134940	3946.9	100.8	0.0	1.5	70.0	2.5	0.0	116.0	115.4	.4	3918.8	-3
36	918	135000	3941.7	99.2	0.0	1.5	71.7	2.5	0.0	115.8	115.0	.5	3912.5	-3
37	918	135020	3940.6	98.4	0.0	1.5	69.9	2.5	0.0	115.8	114.8	4.2	3912.5	-3
38	918	135040	3931.3	97.8	0.0	1.5	56.2	2.5	0.0	109.9	114.6	.7	3906.3	-3
39	918	135100	3920.8	96.7	0.0	1.5	52.5	2.5	0.0	105.3	114.0	.5	3908.3	-3
40	918	135120	3931.3	96.0	0.0	1.6	53.7	2.5	0.0	104.5	114.5	.5	3900.0	-3
41	918	135140	3929.2	95.2	0.0	1.5	55.8	2.5	0.0	104.0	114.3	1.0	3900.0	-3
42	918	135200	3887.5	94.8	.0	1.5	61.8	2.5	0.0	104.1	114.4	2.9	3862.5	-3
43	918	135220	3825.0	93.5	.4	1.5	73.3	2.5	0.0	104.7	110.2	2.8	3800.0	-3
44	918	135240	3765.6	92.6	.9	1.6	75.0	2.5	0.0	104.6	114.3	2.8	3753.1	-3
45	918	135300	3654.2	92.5	1.6	1.8	83.3	2.5	0.0	104.7	114.7	5.0	3650.0	-3
46	918	135320	3575.0	92.4	2.3	1.5	86.2	2.5	0.0	104.6	114.4	5.6	3581.3	-3
47	918	135340	3478.1	92.8	3.2	1.5	90.6	2.5	0.0	104.1	116.0	6.4	3493.8	-3
48	918	135400	3266.7	93.0	4.3	1.7	95.8	2.5	0.0	103.8	114.0	7.2	3312.5	-3
49	918	135420	3109.4	93.3	5.5	1.5	99.4	2.5	0.0	102.6	114.4	7.9	3159.4	-3
50	918	135440	2975.0	93.5	6.7	1.5	100.0	2.5	0.0	103.2	114.7	8.7	3041.7	-3
51	918	135500	2989.4	93.6	7.9	1.5	101.9	2.5	0.0	103.3	114.9	8.7	2971.9	-3
52	918	135520	2829.2	94.2	9.1	1.5	105.0	2.5	0.0	103.8	114.7	8.3	2984.2	-3
53	918	135540	2818.8	94.8	10.3	1.7	104.4	41.3	0.0	103.3	115.0	8.6	2890.6	-3
54	918	135600	2783.3	95.5	11.5	1.8	107.5	85.0	0.0	103.5	115.5	8.6	2854.2	-3

FILE	DATE	TIME	Pw	Tu	Wbb1	DP	Pa	Pd	Sbb1	Td	Ts	FDP	Tbng	Sand
55	918	135620	2770.0	96.0	12.7	1.7	109.2	87.5	0.0	104.2	115.3	8.2	2837.5	- .3
56	918	135640	2715.6	96.4	14.0	1.9	111.2	88.1	0.0	104.6	115.3	8.6	2793.8	- .3
57	918	135700	2554.2	96.5	15.5	1.8	115.8	90.0	0.0	104.8	115.7	9.7	2662.5	- .3
58	918	135720	2409.4	96.5	17.2	1.9	120.6	91.9	0.0	105.1	115.3	10.4	2556.3	- .3
59	918	135740	2312.5	96.5	18.9	1.7	127.5	94.2	0.0	105.2	115.2	11.2	2470.8	- .3
60	918	135800	2268.8	96.9	20.5	1.6	130.6	95.0	0.0	105.0	115.0	11.0	2431.3	- .3
61	918	135820	2179.2	97.3	22.3	1.7	134.2	98.3	0.0	104.8	115.3	11.5	2354.2	- .3
62	918	135840	2087.5	97.5	24.1	1.7	137.5	99.4	0.0	105.0	115.6	11.9	2281.3	- .3
63	918	135900	2037.5	97.6	25.9	1.9	141.2	101.9	0.0	105.1	115.6	12.5	2231.3	- .3
64	918	135920	1995.8	98.0	27.7	2.0	142.5	105.0	0.0	105.5	116.0	12.5	2191.7	- .3
65	918	135940	1990.6	98.5	29.4	1.6	145.0	105.6	0.0	105.1	116.3	11.1	2175.0	- .3
66	918	140000	1975.0	98.8	31.2	1.8	144.9	93.3	0.0	105.5	116.2	4.7	2154.2	- .3
67	918	140020	1956.3	99.0	32.9	2.0	189.2	98.8	0.0	105.6	116.4	6.2	2143.8	- .3
68	918	140040	1950.0	99.5	34.6	1.8	225.0	100.0	0.0	105.5	116.7	8.8	2129.2	- .3
69	918	140100	1934.4	100.1	36.4	2.0	235.0	106.3	0.0	105.9	116.8	13.4	2112.5	- .3
70	918	140120	1918.8	100.5	38.0	1.7	211.8	109.4	0.0	106.1	116.6	15.1	2096.9	- .3
71	918	140140	1916.7	101.0	39.7	1.8	231.6	82.5	0.0	106.2	116.7	7.4	2079.2	- .3
72	918	140200	1893.8	101.5	42.7	1.9	250.0	93.8	0.0	106.3	116.5	14.7	2065.6	- .3
73	918	140220	1883.3	102.0	43.1	1.8	238.8	90.8	0.0	106.8	116.5	12.8	2045.8	- .3
74	918	140240	1859.4	102.4	44.7	1.9	251.8	73.1	0.0	107.1	116.1	8.9	2037.5	- .3
75	918	140300	1854.2	103.0	46.4	23.2	257.5	87.5	0.0	107.5	116.8	14.6	2025.0	- .3
76	918	140320	1846.9	103.1	48.0	2.8	256.2	77.5	0.0	107.6	116.0	12.5	2009.4	- .3
77	918	140340	1833.3	103.7	49.6	46.0	252.5	75.0	0.0	108.2	116.3	12.9	1995.8	- .3
78	918	140400	1825.0	104.1	51.3	31.6	247.5	73.8	0.0	108.5	116.3	12.2	1990.6	- .3
79	918	140420	1825.0	104.5	52.9	13.5	248.1	75.6	0.0	108.9	114.5	13.9	1978.1	- .3
80	918	140440	1804.2	105.0	54.5	7.2	250.8	72.5	0.0	109.3	115.7	12.9	1962.5	- .3
81	918	140500	1793.8	105.5	56.1	9.9	257.5	71.9	0.0	109.4	115.8	13.5	1950.0	- .3
82	918	140520	1779.2	106.0	57.7	19.3	254.2	74.2	0.0	109.8	115.7	13.8	1937.5	- .3
83	918	140540	1775.0	106.4	59.3	35.0	254.4	71.9	0.0	110.3	115.8	13.7	1931.3	- .3
84	918	140600	1762.5	107.0	60.9	35.2	253.3	75.0	0.0	110.8	115.3	14.4	1925.0	- .3
85	918	140620	1759.4	107.4	62.5	37.1	252.5	72.5	0.0	111.0	115.3	13.8	1912.5	- .3
86	918	140640	1753.1	107.9	64.1	44.7	251.2	73.1	0.0	111.4	115.4	14.3	1906.3	- .3
87	918	140700	1745.8	108.5	65.7	44.7	247.5	75.0	0.0	112.0	114.6	14.5	1900.0	- .3
88	918	140720	1740.6	108.9	67.3	44.4	249.4	71.3	0.0	112.3	114.6	13.3	1896.9	- .3
89	918	140740	1729.2	109.5	68.8	43.3	247.5	76.7	0.0	112.8	114.7	15.6	1879.2	- .3
90	918	140800	1656.3	109.8	70.6	31.9	250.0	75.6	0.0	113.1	114.5	15.0	1840.6	- .3
91	918	140820	1566.7	110.3	72.4	34.5	249.2	82.5	0.0	113.7	114.5	16.9	1762.5	- .3
92	918	140840	1553.1	110.6	74.2	34.9	251.2	77.5	0.0	114.1	114.3	15.0	1740.6	- .3
93	918	140900	1533.3	111.2	76.0	55.5	251.7	83.3	0.0	114.7	114.3	16.4	1725.0	- .3
94	918	140920	1537.5	111.6	77.8	55.1	248.7	81.9	0.0	114.9	114.5	15.9	1728.1	- .3
95	918	140940	1521.9	112.3	79.5	54.5	247.5	83.1	0.0	115.4	114.5	16.0	1715.6	- .3
96	918	141000	1508.3	112.5	81.3	35.7	245.8	85.0	0.0	116.0	114.2	16.5	1695.8	- .3
97	918	141020	1487.5	113.1	83.0	34.6	248.7	83.1	0.0	116.3	114.5	15.6	1678.1	- .3
98	918	141040	1487.5	113.7	84.7	35.0	247.5	85.0	0.0	116.5	114.3	16.1	1654.2	- .3
99	918	141100	1465.6	114.0	86.4	35.2	246.9	83.8	0.0	117.0	113.6	15.4	1650.0	- .3
100	918	141120	1475.0	114.5	88.1	35.3	250.0	85.8	0.0	117.5	114.2	15.8	1645.8	- .3
101	918	141140	1481.3	114.8	89.7	35.5	250.0	87.5	0.0	117.8	114.8	16.0	1656.3	- .3
102	918	141200	1475.0	115.1	91.4	35.2	250.0	87.5	0.0	118.3	114.6	15.7	1650.0	- .3
103	918	141220	1483.3	115.8	93.1	35.5	252.5	87.5	0.0	118.7	114.3	16.0	1650.0	- .3
104	918	141240	1471.9	116.0	94.7	37.1	252.5	87.5	0.0	118.9	114.4	16.1	1643.8	- .3
105	918	141300	1470.8	116.5	96.4	40.5	252.5	85.8	0.0	119.5	114.7	15.7	1633.3	- .3
106	918	141320	1456.3	116.8	98.1	40.9	253.1	85.6	0.0	119.8	114.3	15.9	1628.1	- .3
107	918	141340	1450.0	117.2	99.7	40.5	252.5	86.7	0.0	120.3	114.5	16.1	1608.3	- .3
108	918	141400	1446.9	117.5	101.4	40.4	253.1	85.6	0.0	120.5	114.6	15.9	1609.4	- .3
109	918	141420	1445.8	118.0	103.0	56.2	252.5	85.0	0.0	120.8	114.8	15.7	1612.5	- .3

FILE	DATE	TIME	Pm	Tm	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Sand
110	918	141440	1450.0	118.2	104.7	56.3	251.7	85.0	0.0	121.2	114.7	16.6	1625.0	-3
111	918	141500	1434.4	118.6	106.3	55.0	249.4	84.4	0.0	121.5	115.0	16.0	1603.1	-3
112	918	141520	1441.7	119.0	108.0	45.3	250.0	82.5	0.0	121.7	114.8	15.8	1595.8	-3
113	918	141540	1437.5	119.3	109.6	45.1	249.4	83.1	0.0	122.4	115.3	16.0	1593.8	-3
114	918	141600	1429.2	119.8	111.2	45.0	248.3	82.5	0.0	122.8	114.7	16.0	1587.5	-3
115	918	141620	1428.1	120.1	112.9	44.4	249.4	82.5	0.0	122.9	114.9	15.9	1584.4	-3
116	918	141640	1420.8	120.5	114.5	42.2	250.0	82.5	0.0	123.3	115.2	16.0	1575.0	-3
117	918	141700	1415.6	120.9	116.2	41.7	250.0	82.5	0.0	123.8	115.3	15.9	1575.0	-3
118	918	141720	1415.6	121.4	117.8	42.5	249.4	82.5	0.0	124.0	114.6	15.9	1568.8	-3
119	918	141740	1412.5	121.5	119.4	41.8	250.8	82.5	0.0	124.5	114.8	16.5	1558.3	-3
120	918	141800	1409.4	122.0	121.0	42.4	251.9	82.5	0.0	124.6	114.8	15.9	1562.5	-3
121	918	141820	1395.0	122.3	122.7	40.7	245.8	78.3	0.0	125.0	115.0	13.3	1584.2	-3
122	918	141840	1400.0	122.8	124.3	37.1	250.0	73.1	0.0	125.4	115.1	9.8	1553.1	-3
123	918	141900	1404.2	123.0	125.9	45.3	254.2	76.7	0.0	125.8	115.0	13.4	1541.7	-3
124	918	141920	1403.1	123.5	127.5	44.0	251.2	76.9	0.0	125.9	114.8	13.1	1550.0	-3
125	918	141940	1391.7	124.0	129.1	36.3	249.2	74.2	0.0	126.0	115.2	9.4	1550.0	-3
126	918	142000	1390.6	124.3	130.7	46.5	257.5	71.9	0.0	126.8	115.9	8.8	1540.6	-3
127	918	142020	1390.6	124.5	132.3	52.8	248.1	78.1	0.0	126.9	115.9	12.3	1537.5	-3
128	918	142040	1379.2	125.0	133.9	29.5	250.8	72.5	0.0	127.0	115.8	10.1	1529.2	-3
129	918	142100	1375.0	125.4	135.5	36.2	256.2	75.6	0.0	127.5	116.0	11.4	1521.9	-3
130	918	142120	1354.2	125.8	137.1	47.8	252.5	77.5	0.0	128.0	116.3	12.8	1520.8	-3
131	918	142140	1356.3	126.0	138.7	49.0	250.6	75.6	0.0	128.4	116.3	11.6	1500.0	-3
132	918	142200	1350.0	126.5	140.4	49.2	252.5	75.0	0.0	128.8	116.3	11.8	1487.5	-3
133	918	142220	1346.9	126.9	142.0	48.5	251.9	78.1	0.0	128.9	116.5	12.9	1490.6	-3
134	918	142240	1340.6	127.1	143.6	48.0	250.0	77.5	0.0	129.3	116.9	12.7	1487.5	-3
135	918	142300	1337.5	127.5	145.2	47.8	251.7	75.0	0.0	129.7	117.0	12.0	1470.8	-3
136	918	142320	1340.6	128.0	146.8	47.7	251.9	75.0	0.0	130.0	116.8	12.3	1487.5	-3
137	918	142340	1337.5	128.3	148.4	47.3	251.7	77.5	0.0	130.5	116.8	13.0	1487.5	-3
138	918	142400	1346.9	128.5	150.0	47.7	250.0	76.9	0.0	130.6	117.1	12.8	1487.5	-3
139	918	142420	1350.0	129.0	151.6	47.8	251.7	75.0	0.0	131.2	117.3	12.3	1487.5	-3
140	918	142440	1346.9	129.5	153.2	47.7	252.5	75.6	0.0	131.4	117.6	12.6	1487.5	-3
141	918	142500	1345.8	130.0	154.8	48.0	252.5	77.5	0.0	131.7	117.7	12.9	1487.5	-3
142	918	142520	1350.0	130.0	156.4	48.2	252.5	77.5	0.0	132.3	117.9	12.9	1490.6	-3
143	918	142540	1343.8	130.5	158.0	48.4	253.7	75.6	0.0	132.5	118.1	12.8	1487.5	-3
144	918	142600	1341.7	130.8	159.6	48.5	251.7	89.2	0.0	133.2	118.3	17.4	1479.2	-3
145	918	142620	1306.3	131.1	161.3	45.1	246.9	85.0	0.0	133.5	119.0	15.3	1459.4	-3
146	918	142640	1279.2	131.5	163.0	38.5	254.2	86.7	0.0	134.0	119.0	15.8	1429.2	-3
147	918	142700	1265.6	131.8	164.7	48.2	253.1	86.9	0.0	134.1	119.1	15.8	1412.5	-3
148	918	142720	1250.0	132.5	166.4	66.6	255.8	85.0	0.0	134.8	119.3	15.1	1395.8	-3
149	918	142740	1237.5	132.6	168.0	70.1	252.5	87.5	0.0	135.3	119.6	16.0	1390.6	-3
150	918	142800	1237.5	133.0	169.7	69.2	251.2	85.0	0.0	135.4	119.8	15.1	1387.5	-3
151	918	142820	1225.0	133.5	171.3	69.2	250.8	87.5	0.0	136.0	119.8	16.1	1379.2	-3
152	918	142840	1231.3	133.6	173.0	66.2	250.0	86.3	0.0	136.4	120.1	15.2	1375.0	-3
153	918	142900	1216.7	134.0	174.6	63.3	250.8	86.7	0.0	136.5	120.0	17.6	1366.7	-3
154	918	142920	1212.5	134.4	176.3	63.0	250.0	86.9	0.0	136.6	120.0	15.7	1368.8	-3
155	918	142940	1212.5	134.7	177.9	63.5	252.5	87.5	0.0	137.3	119.5	15.4	1358.3	-3
156	918	143000	1209.4	135.0	179.5	63.5	250.6	88.8	0.0	137.4	120.0	15.9	1353.1	-3
157	918	143020	1204.2	135.5	181.2	63.5	252.5	86.7	0.0	137.5	119.2	15.0	1354.2	-3
158	918	143040	1196.9	135.9	182.8	64.0	251.2	90.0	0.0	138.0	119.3	16.3	1343.8	-3
159	918	143100	1209.4	136.0	184.3	63.0	251.2	87.5	0.0	138.4	119.4	14.7	1343.8	-3
160	918	143120	1245.8	136.5	185.8	39.0	252.5	85.0	0.0	138.8	119.2	14.0	1370.8	-3
161	918	143140	1231.3	136.6	187.5	42.4	257.5	90.0	0.0	138.9	119.5	16.0	1368.8	-3
162	918	143200	1208.3	137.0	189.1	49.2	254.2	87.5	0.0	139.3	118.0	14.0	1358.3	-3
163	918	143220	1193.8	137.4	190.8	68.3	257.5	91.3	0.0	139.8	119.1	15.8	1343.8	-3
164	918	143240	1162.5	137.7	192.5	74.0	258.8	88.3	0.0	140.0	119.7	14.4	1316.7	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Band
165	918	143300	1153.1	138.0	194.1	77.0	258.1	85.6	0.0	140.4	119.5	13.0	1303.1	-3
166	918	143320	1150.0	138.5	195.7	124.0	255.8	90.0	0.0	141.0	119.8	15.9	1291.7	-3
167	918	143340	1141.7	138.5	197.4	102.3	250.8	89.2	0.0	141.0	120.8	15.0	1279.2	-3
168	918	143400	1131.3	139.0	199.0	80.5	250.6	89.4	0.0	141.4	121.0	15.1	1275.0	-3
169	918	143420	1120.8	139.5	200.5	70.4	250.0	90.0	0.0	141.8	121.3	15.5	1262.5	-3
170	918	143440	1125.0	139.9	202.0	54.3	251.2	90.0	0.0	142.0	121.8	15.5	1262.5	-3
171	918	143500	1141.7	140.0	203.6	44.7	253.3	90.0	0.0	142.0	122.3	15.5	1262.5	-3
172	918	143520	1125.0	140.3	205.1	67.7	257.5	89.4	0.0	142.5	122.0	15.6	1262.5	-3
173	918	143540	1125.0	140.5	206.6	98.5	255.0	90.0	0.0	142.7	122.5	16.2	1262.5	-3
174	918	143600	1128.1	141.0	208.1	100.2	256.9	90.0	0.0	142.9	122.5	16.8	1262.5	-3
175	918	143620	1118.8	141.0	209.6	99.9	255.6	90.0	0.0	143.4	122.6	18.4	1259.4	-3
176	918	143640	1116.7	141.5	211.1	98.2	252.5	90.0	0.0	143.7	122.5	19.7	1258.3	-3
177	918	143700	1115.6	141.9	212.6	88.6	251.2	90.0	0.0	144.0	122.6	21.3	1259.4	-3
178	918	143720	1108.3	142.0	214.2	68.8	250.8	90.0	0.0	144.2	122.7	23.3	1250.0	-3
179	918	143740	1109.4	142.3	215.7	66.7	251.2	90.6	0.0	144.5	122.5	24.5	1250.0	-3
180	918	143800	1104.2	142.7	217.2	66.3	252.5	90.0	0.0	144.7	122.2	25.6	1250.0	-3
181	918	143820	1109.4	143.0	218.7	67.2	254.4	90.0	0.0	145.0	122.9	26.3	1253.1	-3
182	918	143840	1112.5	143.0	220.2	74.7	256.2	90.0	0.0	145.5	123.0	27.4	1253.1	-3
183	918	143900	1116.7	143.5	221.7	88.7	255.0	90.8	0.0	145.8	122.2	29.4	1254.2	-3
184	918	143920	1115.6	143.6	223.2	86.6	253.1	90.6	0.0	145.9	123.0	30.9	1253.1	-3
185	918	143940	1112.5	144.0	224.8	86.8	252.5	90.0	0.0	146.0	123.2	32.9	1250.0	-3
186	918	144000	1109.4	144.5	226.3	86.5	251.2	90.0	0.0	146.6	122.0	34.4	1250.0	-3
187	918	144020	1108.0	144.7	227.8	83.8	249.2	92.5	0.0	146.8	127.7	36.3	1245.8	-3
188	918	144040	1100.0	145.0	229.4	67.5	249.4	90.0	0.0	147.3	123.4	37.8	1240.6	-3
189	918	144100	1100.0	145.5	230.9	66.3	250.8	90.8	0.0	148.0	123.7	39.8	1241.7	-3
190	918	144120	1096.9	145.8	232.4	66.9	248.7	91.9	0.0	148.0	123.1	41.3	1237.5	-3
191	918	144140	1087.5	146.0	234.0	66.7	251.2	90.0	0.0	148.4	124.4	41.0	1228.1	-3
192	918	144200	1083.3	146.2	235.5	66.3	250.8	91.7	0.0	148.3	124.5	43.3	1225.0	-3
193	918	144220	1046.9	146.5	237.2	70.5	253.7	91.9	0.0	148.6	125.0	44.1	1212.5	-3
194	918	144240	1012.5	147.0	238.9	90.3	254.2	93.3	0.0	149.0	125.3	45.7	1178.8	-3
195	918	144300	987.5	147.3	240.6	90.4	251.9	93.1	0.0	149.4	125.6	45.9	1159.4	-3
196	918	144320	975.0	147.8	242.3	90.5	251.7	92.5	0.0	149.8	125.8	45.9	1162.5	-3
197	918	144340	965.6	148.0	244.0	89.7	251.2	92.5	0.0	150.0	126.4	46.0	1134.4	-3
198	918	144400	962.5	148.3	245.6	88.9	250.6	92.5	0.0	150.3	126.5	46.5	1125.0	-3
199	918	144420	958.0	148.7	247.3	89.3	250.0	92.5	0.0	150.5	126.8	46.4	1112.5	-3
200	918	144440	946.9	149.0	248.9	74.2	248.7	86.3	0.0	151.0	126.8	13.8	1112.5	-3
201	918	144500	941.7	149.5	250.6	70.9	252.5	93.3	0.0	151.0	127.0	4.4	1100.0	-3
202	918	144520	934.4	149.8	252.2	83.6	251.9	92.5	0.0	146.9	127.6	1.6	1093.8	-3
203	918	144540	925.0	150.0	253.8	82.5	250.8	92.5	0.0	145.5	127.2	1.4	1087.5	-3
204	918	144600	921.9	150.3	255.5	81.1	250.0	92.5	0.0	148.3	127.6	1.5	1090.6	-3
205	918	144620	925.0	151.0	257.1	76.3	250.0	92.5	0.0	150.3	127.8	1.6	1087.5	-3
206	918	144640	925.0	151.0	258.7	75.7	258.0	92.5	0.0	151.3	128.5	1.5	1087.5	-3
207	918	144700	921.9	151.4	260.3	72.6	249.4	92.5	0.0	152.0	128.5	1.5	1090.6	-3
208	918	144720	929.2	151.8	262.0	72.3	251.7	93.3	0.0	152.5	128.5	1.5	1083.3	-3
209	918	144740	912.5	152.0	263.6	72.4	251.2	95.0	0.0	153.0	128.3	1.5	1075.0	-3
210	918	144800	912.5	152.5	265.2	72.2	252.5	95.0	0.0	153.8	128.7	1.4	1075.0	-3
211	918	144820	912.5	152.5	266.8	72.6	251.9	95.0	0.0	153.8	128.1	1.5	1056.3	-3
212	918	144840	908.3	153.0	268.4	72.2	252.5	95.0	0.0	154.3	128.2	1.6	1066.7	-3
213	918	144900	903.1	153.4	270.0	72.2	252.5	95.0	0.0	154.6	128.6	1.5	1062.5	-3
214	918	144920	893.8	153.6	271.7	72.1	251.2	96.3	0.0	155.0	128.6	1.6	1059.4	-3
215	918	144940	891.7	154.0	273.2	72.5	250.8	95.0	0.0	155.0	128.8	1.4	1045.8	-3
216	918	145000	884.4	154.4	274.8	71.4	250.6	95.6	0.0	155.5	128.9	1.5	1046.9	-3
217	918	145020	866.7	154.5	276.5	71.8	251.7	95.0	0.0	155.8	129.2	1.5	1037.5	-3
218	918	145040	850.0	155.0	278.2	72.6	253.1	96.3	0.0	156.4	129.1	1.6	1021.9	-3
219	918	145100	845.8	155.5	279.8	72.3	252.5	97.5	0.0	156.5	129.3	1.7	1008.3	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pa	Sbb1	Td	Ts	FDP	Tbng	Sand
220	918	145120	828.1	155.5	281.5	72.7	253.1	95.6	0.0	157.0	129.3	1.3	1083.1	-3
221	918	145140	829.2	156.0	283.1	83.8	255.0	97.5	0.0	157.2	129.5	1.5	991.7	-3
222	918	145200	828.8	156.3	284.8	82.8	255.0	97.5	0.0	157.7	129.7	1.6	987.5	-3
223	918	145220	818.8	156.6	286.4	82.1	255.0	97.5	0.0	157.9	129.8	1.6	993.8	-3
224	918	145240	812.5	157.0	288.0	82.5	255.0	97.5	0.0	158.0	130.2	1.6	991.7	-3
225	918	145300	815.6	157.4	289.7	81.9	253.1	98.1	0.0	158.3	129.8	1.7	987.5	-3
226	918	145320	808.3	157.5	291.3	69.5	253.3	97.5	0.0	158.7	130.5	1.5	991.7	-3
227	918	145340	818.8	158.0	293.0	69.1	255.0	98.8	0.0	159.0	130.4	1.6	987.5	-3
228	918	145400	825.0	158.2	294.6	69.8	255.8	100.0	0.0	159.2	130.3	1.7	987.5	-3
229	918	145420	812.5	158.5	296.2	78.6	256.9	100.0	0.0	159.6	130.4	1.6	987.5	-3
230	918	145440	812.5	159.0	297.8	79.8	257.5	100.0	0.0	160.0	130.6	1.6	984.4	-3
231	918	145500	812.5	159.0	299.4	81.7	255.0	102.5	0.0	160.3	130.7	1.6	987.5	-3
232	918	145520	809.4	159.5	301.1	81.7	256.2	103.1	0.0	160.5	130.9	1.6	981.3	-3
233	918	145540	783.3	159.8	302.8	94.1	256.7	107.5	0.0	160.8	131.0	1.8	966.7	-3
234	918	145600	768.8	160.1	304.5	95.7	254.4	107.5	0.0	161.5	131.8	2.0	953.1	-3
235	918	145620	754.2	160.5	306.2	91.6	251.7	107.5	0.0	161.7	132.3	1.8	937.5	-3
236	918	145640	750.0	160.9	307.9	81.3	251.2	108.1	0.0	161.8	132.4	1.9	934.4	-3
237	918	145700	745.8	161.3	309.6	63.5	254.2	110.0	0.0	162.2	132.8	1.9	925.0	-3
238	918	145720	743.8	161.5	311.3	64.7	255.0	110.0	0.0	162.6	132.9	1.8	928.1	-3
239	918	145740	731.3	162.0	312.9	69.5	257.5	110.6	0.0	162.8	132.9	1.8	918.8	-3
240	918	145800	729.2	162.2	314.6	89.2	257.5	112.5	0.0	163.0	131.0	1.8	912.5	-3
241	918	145820	731.3	162.5	316.3	90.2	255.6	115.0	0.0	163.3	133.0	1.8	912.5	-3
242	918	145840	720.8	163.0	317.9	88.8	253.3	115.0	0.0	163.8	133.5	1.8	908.3	-3
243	918	145900	721.9	163.1	319.6	88.2	251.9	115.0	0.0	164.1	129.0	1.8	906.3	-3
244	918	145920	720.8	163.5	321.3	87.8	250.0	116.7	0.0	164.5	133.5	1.7	904.2	-3
245	918	145940	718.8	163.8	322.9	87.1	251.9	117.5	0.0	164.8	133.6	1.8	893.8	-3
246	918	150000	715.6	164.3	325.9	74.0	250.0	120.0	287.6	165.1	133.5	1.9	887.5	-3
247	918	150100	706.8	164.9	329.6	64.5	253.6	118.4	0.0	165.5	133.5	1.8	889.8	-3
248	918	150200	699.0	165.7	334.5	88.5	252.3	120.2	0.0	166.6	134.6	1.8	881.3	-3
249	918	150300	685.2	166.7	339.4	69.2	249.8	121.1	0.0	167.5	135.9	1.8	864.8	-3
250	918	150400	674.0	167.5	344.3	69.0	248.3	120.0	0.0	168.4	136.3	1.8	853.1	-3
251	918	150500	679.5	168.3	349.2	69.4	250.2	120.2	0.0	169.1	136.9	1.9	864.8	-3
252	918	150600	688.2	169.2	354.1	70.1	252.1	120.2	0.0	169.8	137.3	1.8	863.5	-3
253	918	150700	678.4	169.8	359.0	70.4	252.7	120.9	0.0	170.8	138.5	1.8	862.5	-3
254	918	150800	681.3	170.6	363.9	72.9	254.4	121.0	0.0	171.5	139.3	1.8	854.2	-3
255	918	150900	672.9	171.4	368.8	76.3	251.9	122.3	0.0	172.2	139.9	1.8	850.0	-3
256	918	151000	669.3	172.2	373.6	68.3	250.2	122.5	0.0	173.1	140.1	1.8	850.0	-3
257	918	151100	667.7	172.8	378.5	63.9	252.7	122.9	0.0	173.8	139.4	1.9	845.8	-3
258	918	151200	663.6	173.5	383.3	75.6	253.0	124.8	0.0	174.4	139.1	1.9	846.6	-3
259	918	151300	659.4	174.0	388.2	75.3	252.7	125.0	0.0	175.8	139.8	1.9	842.7	-3
260	918	151400	650.0	174.8	392.9	75.1	251.4	125.2	0.0	175.7	139.9	1.9	829.5	-3
261	918	151500	652.1	175.4	397.7	73.1	250.8	125.6	0.0	176.6	140.7	1.8	832.3	-3
262	918	151600	616.7	175.8	402.8	72.5	250.6	127.3	0.0	177.1	141.7	2.0	819.8	-3
263	918	151700	623.9	176.5	407.7	61.1	252.0	127.5	0.0	177.9	141.9	2.0	809.1	-3
264	918	151800	616.7	177.2	412.7	64.7	255.2	127.7	0.0	178.2	142.2	2.1	805.2	-3
265	918	151900	612.5	177.6	417.6	81.0	253.0	128.0	0.0	179.1	143.2	2.0	805.7	-3
266	918	152000	611.5	178.1	422.5	77.8	250.4	128.1	0.0	179.5	143.3	1.9	795.8	-3
267	918	152100	602.3	178.7	427.4	71.0	250.2	129.8	0.0	180.1	143.6	2.0	792.0	-3
268	918	152200	604.2	179.2	432.3	69.0	250.4	129.8	0.0	180.8	143.9	2.0	791.7	-3
269	918	152300	601.1	179.8	437.2	66.7	252.0	130.2	0.0	181.2	144.7	2.0	785.2	-3
270	918	152400	587.5	180.1	442.0	67.4	253.1	131.0	0.0	181.6	144.0	1.9	777.1	-3
271	918	152500	584.4	180.5	446.9	67.2	252.7	131.0	0.0	182.0	145.0	2.0	771.9	-3
272	918	152600	580.7	181.0	451.7	67.6	254.1	131.6	0.0	182.4	146.0	2.0	763.6	-3
273	918	152700	577.1	181.3	456.5	67.5	254.6	132.3	0.0	182.9	146.3	2.0	765.6	-3
274	918	152800	586.4	181.5	461.3	67.9	253.6	132.3	0.0	183.3	146.9	2.1	764.8	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Pa	Pd	Sbb1	Td	Ts	FDP	Tbng	Band
275	918	152900	565.6	182.0	466.3	73.2	254.8	133.1	0.0	183.6	147.1	2.1	757.3	-3
276	918	153000	561.4	182.3	471.2	82.3	253.4	133.4	0.0	184.1	147.1	2.1	759.1	-3
277	918	153100	577.1	182.8	476.2	78.9	250.2	133.1	0.0	184.5	148.0	2.1	749.0	-3
278	918	153200	553.4	183.0	481.1	67.3	251.4	133.2	0.0	184.9	148.9	2.1	751.1	-3
279	918	153300	552.3	183.5	486.1	67.1	251.8	133.4	0.0	185.2	149.4	2.1	748.9	-3
280	918	153400	550.0	183.7	490.9	67.7	252.7	133.1	0.0	185.6	149.7	2.1	742.7	-3
281	918	153500	551.1	184.1	495.8	82.8	250.7	133.4	0.0	186.0	149.6	2.2	748.9	-3
282	918	153600	546.9	184.5	500.6	68.6	248.7	133.5	0.0	186.1	149.3	2.2	740.6	-3
283	918	153700	545.5	184.7	505.4	66.3	253.2	134.3	0.0	186.5	149.5	2.2	731.8	-3
284	918	153800	549.0	185.0	510.3	77.2	251.0	134.2	0.0	186.9	149.9	2.3	736.5	-3
285	918	153900	546.6	185.3	515.1	62.0	252.3	135.5	0.0	187.0	149.4	2.2	739.8	-3
286	918	154000	535.4	185.5	519.9	69.0	254.6	135.4	0.0	187.3	149.6	2.2	735.4	-3
287	918	154100	536.5	185.8	524.7	85.4	250.6	136.3	0.0	187.5	150.4	2.2	736.5	-3
288	918	154200	533.0	186.0	529.7	64.4	253.4	136.4	0.0	188.0	149.8	2.3	728.4	-3
289	918	154300	504.2	186.4	534.9	100.0	249.8	137.3	0.0	188.2	150.3	2.3	709.4	-3
290	918	154400	490.9	186.5	540.0	60.0	252.5	137.7	0.0	188.5	151.0	2.4	689.8	-3
291	918	154500	485.4	187.0	545.1	74.8	254.4	137.7	0.0	188.9	152.0	2.3	686.5	-3
292	918	154600	476.1	187.2	550.2	78.8	250.2	137.7	0.0	189.1	152.8	2.3	684.1	-3
293	918	154700	479.2	187.5	555.2	66.3	252.1	138.8	0.0	189.3	153.0	2.4	680.2	-3
294	918	154800	471.9	187.5	560.3	69.2	254.2	138.3	0.0	189.7	153.6	2.4	678.1	-3
295	918	154900	472.7	187.9	565.4	81.0	251.8	138.9	0.0	189.8	153.7	2.4	677.3	-3
296	918	155000	463.5	188.0	570.4	69.8	252.1	139.8	0.0	189.9	153.6	2.4	677.1	-3
297	918	155100	465.9	188.5	575.5	70.2	253.2	140.7	0.0	190.2	154.3	2.4	675.0	-3
298	918	155200	464.6	188.5	580.5	71.4	251.7	140.2	0.0	190.4	154.5	2.4	671.9	-3
299	918	155300	460.2	188.9	585.5	71.2	251.8	140.7	0.0	190.8	155.1	2.4	663.6	-3
300	918	155400	457.3	189.0	590.5	71.1	251.0	139.6	0.0	191.0	155.5	2.4	664.6	-3
301	918	155500	455.7	189.3	595.5	71.2	251.4	140.7	0.0	191.0	155.5	2.4	662.5	-3
302	918	155600	455.2	189.5	600.5	71.0	251.0	140.8	0.0	191.2	155.5	2.5	657.3	-3
303	918	155700	452.1	189.5	605.4	70.1	251.2	141.3	0.0	191.4	155.2	2.4	653.1	-3
304	918	155800	459.1	189.6	610.4	67.1	251.4	141.1	0.0	191.7	155.3	2.4	652.3	-3
305	918	155900	449.0	190.0	615.4	66.8	251.7	141.5	0.0	191.8	156.1	2.5	651.0	-3
306	918	160000	450.0	190.0	620.4	67.5	251.4	142.8	551.4	192.1	157.4	2.4	656.8	-3
307	918	160300	452.6	190.3	635.3	68.2	252.9	143.2	0.0	192.4	157.7	2.5	657.4	-3
308	918	160600	452.9	190.9	650.3	72.0	253.9	145.5	0.0	192.8	157.4	2.6	653.2	-3
309	918	160900	450.7	191.3	665.1	68.7	253.2	147.4	0.0	193.1	158.1	2.6	650.0	-3
310	918	161200	451.4	191.7	680.0	73.3	252.5	147.7	0.0	192.7	157.7	2.6	652.4	-3
311	918	161500	446.4	192.1	694.7	76.5	251.5	148.4	0.0	193.7	157.9	2.6	640.0	-3
312	918	161800	441.0	192.5	709.3	76.3	251.7	148.6	0.0	194.3	158.4	2.6	637.5	-3
313	918	162100	438.2	192.5	723.9	81.1	251.4	148.8	0.0	194.4	156.5	2.7	636.8	-3
314	918	162400	443.4	192.9	738.5	76.2	252.9	149.2	0.0	194.7	156.9	2.7	637.5	-3
315	918	162700	441.1	193.3	753.1	81.2	252.1	150.0	0.0	195.1	157.7	2.8	635.7	-3
316	918	163000	439.6	193.5	767.7	86.5	250.3	150.8	0.0	195.5	159.1	2.9	636.8	-3
317	918	163300	436.1	193.7	782.2	77.8	250.5	151.2	0.0	195.6	160.3	2.9	631.1	-3
318	918	163600	431.9	194.0	796.6	81.5	249.5	150.9	0.0	195.9	160.2	2.9	627.4	-2
319	918	163900	427.8	194.0	810.7	85.3	249.3	150.6	0.0	196.1	160.3	2.9	619.4	-3
320	918	164200	421.8	194.4	824.8	82.0	248.5	151.5	0.0	196.4	160.7	2.9	615.7	-3
321	918	164500	411.8	194.5	838.9	79.5	248.3	152.1	0.0	196.6	160.9	3.0	605.9	-3
322	918	164800	408.6	194.5	852.9	77.7	249.9	151.5	0.0	196.8	161.1	3.0	601.4	-3
323	918	165100	411.8	194.6	866.9	85.9	250.2	152.4	0.0	196.8	160.9	3.0	604.2	-3
324	918	165400	405.0	194.7	881.1	94.3	247.6	153.1	0.0	197.0	161.5	3.1	610.7	-3
325	918	165700	401.7	195.0	895.3	89.3	248.5	153.0	0.0	197.1	162.2	3.2	604.9	-3
326	918	170000	403.5	195.0	909.4	79.8	248.5	153.1	791.0	197.3	161.7	3.2	598.6	-3
327	918	170300	393.2	195.4	923.4	84.9	248.0	153.9	0.0	197.4	162.8	3.2	598.2	-3
328	918	170600	388.2	195.5	937.1	84.5	247.4	153.8	0.0	197.6	162.9	3.3	594.4	-3
329	918	170900	391.1	195.5	950.9	84.2	247.4	154.3	0.0	197.6	162.4	3.3	593.9	-3

FILE	DATE	TIME	PW	TW	Wbb1	DP	Ps	Pd	8bb1	Td	Ts	FDP	Tbng	Sand
330	918	171200	387.2	195.5	964.7	88.9	248.1	154.5	0.0	197.6	161.9	3.5	592.4	-.3
331	918	171500	384.6	195.5	978.3	82.7	246.6	155.1	0.0	197.8	162.5	3.4	588.6	-.3
332	918	171800	384.4	195.5	991.9	81.5	247.6	155.4	0.0	197.8	162.3	3.4	593.8	-.3
333	918	172100	388.2	195.9	1005.6	81.4	247.6	155.9	0.0	198.0	162.8	3.5	599.3	-.3
334	918	172400	384.6	196.1	1019.3	81.1	247.4	156.1	0.0	198.2	163.1	3.5	599.3	-.2
335	918	172700	384.7	196.4	1032.9	77.1	246.2	156.4	0.0	198.3	162.9	3.6	594.4	-.2
336	918	173000	383.9	196.5	1046.3	82.2	247.8	156.8	0.0	198.4	162.2	3.6	590.0	-.3
337	918	173500	386.0	196.5	1069.0	82.4	247.7	157.6	0.0	198.6	163.0	3.7	596.2	-.3
338	918	174000	380.9	196.8	1091.4	82.0	246.4	158.4	0.0	198.8	163.7	3.8	598.9	-.3
339	918	174500	376.3	197.0	1113.9	76.8	246.5	158.8	0.0	199.0	163.6	3.9	598.5	-.3
340	918	175000	370.1	197.1	1135.9	66.2	244.8	159.2	0.0	199.1	163.9	4.0	589.0	-.3
341	918	175500	370.0	197.5	1157.7	65.1	245.5	160.2	0.0	199.3	163.6	3.9	588.3	-.3
342	918	180000	374.8	197.5	1179.6	65.7	246.8	160.8	1010.5	199.4	163.5	4.0	590.4	-.3
343	918	180500	372.7	197.5	1201.6	69.2	246.1	161.8	0.0	199.7	164.3	4.1	592.2	-.3
344	918	181000	362.5	197.6	1222.9	64.4	247.7	162.1	0.0	199.8	164.1	4.1	581.5	-.3
345	918	181500	368.0	197.8	1244.5	69.8	246.4	161.7	0.0	199.8	164.5	4.3	588.6	-.3
346	918	182000	365.6	198.0	1265.9	63.2	245.5	162.4	0.0	200.0	164.4	4.4	592.5	-.3
347	918	182500	365.9	198.0	1287.3	60.4	245.9	162.8	0.0	200.2	165.1	4.5	587.5	-.3
348	918	183000	365.6	198.0	1308.5	64.1	247.9	163.1	0.0	200.2	165.4	4.5	588.1	-.3
349	918	183500	364.2	198.2	1329.8	66.8	245.4	163.8	0.0	200.4	165.1	4.6	589.8	-.2
350	918	184000	362.5	198.5	1351.0	61.7	244.8	164.0	0.0	200.4	165.3	4.6	588.3	-.3
351	918	184500	370.0	198.5	1372.4	64.5	247.0	164.8	0.0	200.6	165.7	4.8	590.2	-.3
352	918	185000	362.5	198.9	1393.9	67.7	244.1	165.1	0.0	200.7	165.4	4.9	590.3	-.3
353	918	185500	363.5	199.0	1415.3	69.8	246.3	166.0	0.0	200.9	166.0	4.9	590.0	-.3
354	918	190000	364.6	199.0	1436.5	73.0	245.8	166.2	1219.7	201.1	166.5	5.0	590.7	-.3
355	918	190500	361.7	199.0	1457.4	49.6	248.3	166.0	0.0	201.2	166.7	5.1	589.4	-.3
356	918	191000	383.7	199.0	1477.4	38.3	290.1	166.1	0.0	201.3	165.5	5.0	606.6	-.3
357	918	191500	391.5	199.2	1497.6	47.0	297.1	167.6	0.0	201.4	166.0	5.2	612.5	-.2
358	918	192000	390.2	199.4	1517.8	52.7	297.6	167.7	0.0	201.5	167.0	5.3	612.5	-.3
359	918	192500	392.2	199.5	1538.0	54.3	297.4	167.6	0.0	201.5	167.3	5.3	612.7	-.2
360	918	193000	389.8	199.5	1558.2	54.2	297.1	168.8	0.0	201.5	167.4	5.5	612.7	-.3
361	918	193500	389.6	199.5	1578.2	48.2	296.1	169.4	0.0	201.5	167.3	5.5	612.9	-.3
362	918	194000	390.2	199.5	1597.9	49.9	301.3	168.5	0.0	201.6	167.6	5.5	616.9	-.3
363	918	194500	398.7	199.5	1617.5	42.4	302.0	169.6	0.0	201.6	167.1	5.6	615.0	-.3
364	918	195000	391.5	199.5	1637.0	46.9	303.5	169.9	0.0	201.7	167.3	5.7	617.5	-.3
365	918	195500	391.5	199.8	1656.6	47.1	302.5	170.0	0.0	201.8	167.8	5.8	618.0	-.3
366	918	200000	391.3	199.8	1676.2	47.4	303.3	170.0	1418.0	201.7	167.1	5.7	620.6	-.3
367	918	200500	395.0	200.0	1695.7	49.8	304.2	170.1	0.0	201.8	168.1	5.8	621.5	-.3
368	918	201000	389.6	200.0	1715.8	49.6	302.2	170.3	0.0	201.8	168.1	5.8	619.5	-.3
369	918	201500	389.8	200.0	1734.3	46.6	298.5	170.5	0.0	202.0	168.2	5.9	618.3	-.3
370	918	202000	388.1	200.0	1753.6	45.0	298.3	170.5	0.0	202.0	167.6	5.9	616.7	-.2
371	918	202500	389.4	200.0	1773.1	42.8	299.7	170.8	0.0	202.1	167.7	5.9	617.1	-.3
372	918	203000	387.9	200.0	1792.5	44.9	303.7	171.1	0.0	202.2	167.9	5.9	621.0	-.3
373	918	203500	388.5	200.0	1812.0	45.8	301.9	171.8	0.0	202.0	167.3	6.0	624.8	-.3
374	918	204000	385.4	200.2	1831.5	43.5	297.8	172.1	0.0	202.2	167.9	6.0	618.1	-.3
375	918	204500	387.7	200.5	1850.8	43.3	302.7	172.4	0.0	202.2	168.6	6.0	623.5	-.3
376	918	205000	389.0	200.4	1870.2	45.7	303.9	172.5	0.0	202.3	168.0	6.1	622.5	-.3
377	918	205500	387.1	200.5	1889.5	46.6	299.5	172.5	0.0	202.3	167.9	6.1	623.3	-.3
378	918	210000	381.3	200.5	1908.9	43.0	299.9	172.5	1610.4	202.3	168.2	6.2	620.6	-.3
379	918	210500	387.3	200.5	1928.1	43.5	302.9	172.5	0.0	202.3	167.4	6.1	623.1	-.3
380	918	211000	387.9	200.5	1947.4	45.5	302.8	172.5	0.0	202.4	167.6	6.2	621.5	-.3
381	918	211500	389.0	200.5	1966.7	45.5	302.7	172.5	0.0	202.5	168.1	6.3	625.0	-.3
382	918	212000	386.5	200.5	1985.8	45.3	301.2	172.4	0.0	202.5	167.8	6.3	624.8	-.3
383	918	212500	385.8	200.5	2005.0	43.2	298.2	172.8	0.0	202.5	167.2	6.3	622.7	-.3
384	918	213000	386.9	200.5	2023.9	44.6	302.2	172.5	0.0	202.5	166.7	6.2	621.8	-.3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Band
385	918	213500	381.3	200.5	2042.9	43.3	299.7	172.7	0.0	202.5	165.9	6.4	622.7	-3
386	918	214000	382.2	200.5	2061.9	42.2	299.7	173.1	0.0	202.5	165.5	6.4	623.7	-3
387	918	214500	384.6	200.5	2080.8	42.4	301.1	172.8	0.0	202.6	166.3	6.4	623.1	-3
388	918	215000	385.2	200.5	2099.7	44.2	302.6	172.8	0.0	202.6	167.1	6.4	626.1	-3
389	918	215500	383.1	200.5	2118.5	45.6	300.1	174.1	0.0	202.7	167.5	6.5	623.8	-3
390	918	220000	382.0	200.5	2137.4	42.7	298.0	174.7	1797.5	202.7	167.4	6.4	623.3	-3
391	918	220500	379.7	200.5	2156.1	42.8	300.4	174.1	0.0	202.8	167.9	6.4	623.5	-3
392	918	221000	381.8	200.5	2174.7	38.8	301.7	174.8	0.0	201.9	166.9	6.3	624.8	-3
393	918	221500	378.2	200.5	2193.4	43.3	302.0	174.7	0.0	202.2	167.1	6.4	624.6	-3
394	918	222000	379.8	200.5	2212.1	45.4	298.6	174.8	0.0	202.6	168.1	6.4	623.1	-3
395	918	222500	377.1	200.5	2230.8	42.2	297.5	175.0	0.0	202.7	167.7	6.4	621.0	-3
396	918	223000	377.7	200.5	2249.4	42.4	297.5	174.9	0.0	202.7	167.4	6.5	621.9	-3
397	918	223500	376.1	200.5	2268.0	42.4	298.3	175.0	0.0	202.8	167.1	6.6	623.7	-3
398	918	224000	375.8	200.5	2286.5	42.4	298.1	175.1	0.0	202.8	167.6	6.6	621.0	-3
399	918	224500	373.5	200.6	2305.0	40.5	297.7	175.4	0.0	202.8	166.9	6.7	622.1	-3
400	918	225000	378.2	200.6	2323.5	39.8	299.5	175.2	0.0	202.8	167.2	6.7	625.2	-3
401	918	225500	381.7	200.6	2341.9	41.4	302.6	175.2	0.0	202.8	167.3	6.6	624.6	-3
402	918	230000	376.1	200.7	2360.3	41.8	300.7	175.8	1797.7	202.8	167.1	6.8	623.7	-3
403	918	230500	377.9	200.9	2378.8	41.7	299.7	176.0	0.0	202.9	167.5	6.7	624.2	-3
404	918	231000	377.1	201.0	2397.2	41.7	298.5	176.7	0.0	202.9	167.5	6.8	627.8	-3
405	918	231500	377.1	200.8	2415.5	41.5	299.1	175.9	0.0	202.9	167.4	6.7	624.2	-3
406	918	232000	377.1	200.5	2433.8	41.3	297.9	177.1	0.0	202.7	166.7	6.7	621.7	-3
407	918	232500	376.1	200.5	2452.1	39.1	299.6	176.1	0.0	202.5	163.8	6.8	623.9	-3
408	918	233000	376.7	200.4	2470.3	39.3	303.1	177.2	0.0	201.9	157.5	6.8	623.8	-3
409	918	233500	376.9	200.3	2488.7	40.4	303.0	177.5	0.0	201.6	154.6	6.9	623.7	-3
410	918	234000	381.9	200.4	2507.1	40.4	302.3	177.5	0.0	201.5	152.9	6.9	625.6	-3
411	918	234500	374.4	200.2	2525.5	40.3	302.4	177.6	0.0	201.3	150.3	7.1	625.2	-3
412	918	235000	378.3	200.0	2543.9	40.7	302.5	178.0	0.0	201.0	148.5	7.1	625.8	-3
413	918	235500	376.5	200.0	2562.3	40.5	301.8	177.7	0.0	200.7	143.7	7.0	625.6	-3
414	919	0	377.1	199.8	2580.5	37.5	301.2	177.0	2159.1	199.8	134.6	6.9	621.5	-3
415	919	500	375.0	199.2	2598.7	36.8	299.5	176.0	0.0	197.5	121.1	6.7	620.6	-3
416	919	1000	375.8	198.1	2616.9	37.7	298.9	168.8	0.0	193.6	109.1	6.3	624.8	-3
417	919	1500	380.4	198.1	2635.2	40.5	299.8	164.4	0.0	193.9	107.0	6.0	625.0	-3
418	919	2000	384.1	198.9	2654.0	41.5	299.7	165.4	0.0	197.2	114.8	6.2	632.8	-3
419	919	2500	390.0	199.4	2673.8	48.5	299.5	166.5	0.0	198.8	120.5	6.3	640.2	-3
420	919	3000	390.7	199.8	2693.6	45.6	299.7	168.8	0.0	200.1	125.6	6.6	642.6	-3
421	919	3500	389.6	200.2	2713.3	50.0	299.1	172.0	0.0	201.0	132.7	6.7	641.9	-3
422	919	4000	384.6	200.5	2733.0	49.6	297.6	174.8	0.0	201.5	137.0	7.0	639.6	-3
423	919	4500	387.9	200.5	2752.5	49.2	297.5	176.6	0.0	201.8	141.3	7.2	638.3	-3
424	919	5000	389.0	200.7	2772.1	49.4	299.3	177.5	0.0	202.2	145.3	7.2	637.5	-3
425	919	5500	388.8	200.8	2791.6	52.7	299.9	177.8	0.0	202.2	148.9	7.3	637.5	-3
426	919	10000	385.6	201.0	2810.7	47.7	299.0	178.0	2346.1	202.4	150.6	7.1	637.3	-3
427	919	10500	388.3	200.9	2830.1	52.7	300.7	178.7	0.0	202.4	152.3	7.4	638.8	-3
428	919	11000	387.1	201.0	2849.6	49.3	297.1	179.8	0.0	202.6	154.7	7.5	643.1	-3
429	919	11500	388.6	201.4	2869.4	46.0	299.7	180.3	0.0	202.9	156.2	7.5	642.6	-3
430	919	12000	389.2	201.5	2890.5	55.3	302.3	181.5	0.0	203.1	157.8	7.5	657.7	-3
431	919	12500	387.3	201.5	2909.8	52.6	298.3	182.5	0.0	203.3	159.5	7.7	647.9	-3
432	919	13000	386.7	201.5	2928.7	48.6	299.1	182.8	0.0	203.3	159.8	7.6	641.7	-3
433	919	13500	388.3	201.5	2948.3	51.3	301.7	182.8	0.0	203.2	160.2	7.5	640.4	-3
434	919	14000	387.7	201.5	2967.8	52.6	302.1	183.0	0.0	203.3	161.4	7.7	643.0	-2
435	919	14500	389.8	201.5	2987.4	52.0	299.2	184.1	0.0	203.5	161.5	7.8	643.1	-3
436	919	15000	387.5	201.8	3007.0	51.0	297.6	184.7	0.0	203.7	161.7	7.8	642.2	-3
437	919	15500	387.5	202.0	3026.6	49.5	298.9	183.8	0.0	203.9	162.0	7.8	641.0	-2
438	919	20000	387.3	202.0	3046.1	54.3	301.0	184.2	2536.6	204.0	162.6	7.8	641.7	-3
439	919	20500	386.9	202.3	3065.8	54.1	297.3	185.0	0.0	204.0	163.2	7.9	643.4	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Band
440	919	21000	386.9	202.5	3085.3	52.6	297.3	184.9	0.0	204.2	164.7	7.9	640.4	-3
441	919	21500	386.0	202.5	3104.8	52.0	297.2	185.0	0.0	204.3	165.6	7.9	638.6	-3
442	919	22000	385.4	202.5	3124.3	51.9	298.2	184.9	0.0	204.4	165.6	7.8	639.2	-3
443	919	22500	386.9	202.5	3143.6	52.2	300.3	185.0	0.0	204.5	165.7	7.9	639.6	-3
444	919	23000	386.7	202.5	3162.8	52.8	300.0	185.0	0.0	204.5	165.5	7.8	639.2	-3
445	919	23500	385.6	202.8	3182.2	52.0	297.5	185.4	0.0	204.6	166.1	8.0	640.3	-3
446	919	24000	388.8	203.0	3201.6	49.8	299.2	185.6	0.0	204.8	166.3	8.1	638.6	-3
447	919	24500	387.9	203.0	3220.9	54.1	302.1	185.0	0.0	204.8	166.9	7.9	642.7	-3
448	919	25000	390.5	203.0	3240.2	56.3	301.1	185.1	0.0	204.8	167.6	7.9	638.6	-3
449	919	25500	386.7	203.0	3259.5	55.2	297.4	185.9	0.0	204.9	167.9	7.9	640.0	-3
450	919	30000	385.6	203.0	3278.7	55.0	298.3	185.2	2723.3	204.9	168.3	7.9	639.0	-3
451	919	30500	385.4	203.0	3297.9	54.0	297.3	185.5	0.0	204.9	168.0	8.0	637.5	-3
452	919	31000	385.8	203.0	3317.2	53.0	297.5	186.9	0.0	205.0	167.7	8.0	637.7	-3
453	919	31500	386.5	203.0	3336.3	53.1	298.6	187.5	0.0	205.0	167.6	8.0	638.5	-3
454	919	32000	388.5	203.0	3355.4	53.3	301.3	187.2	0.0	204.9	166.5	8.0	635.8	-3
455	919	32500	389.0	203.0	3374.5	54.2	302.2	187.5	0.0	204.9	166.3	7.9	637.9	-3
456	919	33000	386.3	203.0	3393.6	55.1	300.3	187.5	0.0	204.8	166.4	8.1	634.4	-3
457	919	33500	385.6	203.0	3412.6	54.9	299.3	187.5	0.0	204.8	166.7	8.0	639.2	-3
458	919	34000	387.5	203.0	3431.7	54.9	299.5	187.5	0.0	204.8	165.9	8.0	637.7	-3
459	919	34500	386.0	203.0	3450.8	54.9	300.0	187.5	0.0	204.9	166.3	7.9	637.5	-3
460	919	35000	384.2	203.0	3470.0	54.5	298.7	187.5	0.0	205.0	167.4	8.1	637.9	-3
461	919	35500	383.7	203.0	3489.1	53.7	299.2	187.5	0.0	205.0	167.2	7.9	639.2	-3
462	919	40000	385.6	203.0	3508.2	54.4	300.7	187.5	2907.1	205.1	167.3	8.0	639.2	-3
463	919	40500	386.3	203.0	3527.2	54.0	297.6	187.5	0.0	205.1	168.2	8.0	637.9	-3
464	919	41000	385.6	203.0	3546.2	54.3	299.7	187.6	0.0	205.0	168.2	8.0	641.5	-3
465	919	41500	385.8	203.0	3565.2	56.2	300.0	187.5	0.0	205.1	168.9	8.0	639.6	-3
466	919	42000	385.2	203.0	3584.3	51.6	298.8	187.5	0.0	205.1	168.6	8.1	642.2	-3
467	919	42500	388.2	203.0	3603.3	49.9	300.0	187.3	0.0	204.4	168.6	8.0	639.2	-3
468	919	43000	386.9	203.1	3622.3	53.2	302.5	187.3	0.0	204.6	167.6	8.1	644.1	-3
469	919	43500	387.9	203.1	3641.5	61.9	300.0	186.6	0.0	205.0	167.0	7.9	637.5	-3
470	919	44000	387.1	203.1	3660.5	55.2	300.2	187.5	0.0	205.1	167.2	7.9	637.5	-3
471	919	44500	384.5	203.2	3679.6	59.3	298.7	187.6	0.0	205.2	167.5	8.1	638.6	-3
472	919	45000	384.2	203.4	3698.6	55.9	298.6	187.6	0.0	205.3	167.3	8.0	639.4	-3
473	919	45500	385.0	203.4	3717.5	57.2	301.9	187.5	0.0	205.4	168.5	8.0	640.0	-3
474	919	50000	386.9	203.4	3736.5	56.7	298.9	187.7	3089.3	205.3	168.4	8.2	643.5	-3
475	919	50500	384.1	203.5	3755.5	56.7	298.3	188.4	0.0	205.3	168.6	8.1	639.4	-3
476	919	51000	384.4	203.5	3774.3	56.7	298.6	188.1	0.0	205.4	168.6	8.0	640.0	-3
477	919	51500	383.7	203.5	3793.2	56.7	298.9	188.2	0.0	205.4	169.0	8.1	640.9	-3
478	919	52000	382.7	203.5	3812.1	52.8	296.7	189.3	0.0	205.4	168.2	8.2	638.5	-3
479	919	52500	383.8	203.5	3830.8	54.9	301.2	188.8	0.0	205.4	168.7	8.1	641.7	-3
480	919	53000	385.8	203.5	3849.6	57.3	301.1	189.3	0.0	205.4	168.1	8.2	640.7	-3
481	919	53500	389.0	203.5	3868.3	56.6	297.6	190.0	0.0	205.3	167.4	8.1	638.8	-2
482	919	54000	379.7	203.5	3887.0	51.0	299.4	189.2	0.0	205.3	166.9	8.1	640.0	-2
483	919	54500	384.6	203.5	3905.8	55.0	300.5	189.6	0.0	205.5	167.9	8.2	641.0	-3
484	919	55000	381.6	203.5	3924.6	54.7	298.1	188.9	0.0	205.6	168.7	8.0	639.4	-3
485	919	55500	384.0	203.5	3943.3	56.7	301.3	189.0	0.0	205.5	167.8	8.0	639.8	-3
486	919	60000	381.7	203.5	3962.1	56.9	298.2	190.0	3269.3	205.5	168.5	8.2	642.7	-3
487	919	60500	379.7	203.5	3980.8	53.0	296.8	190.0	0.0	205.5	168.6	8.2	643.4	-3
488	919	61000	381.7	203.5	3999.5	52.7	299.9	190.0	0.0	205.6	167.6	8.1	638.5	-3
489	919	61500	385.6	203.5	4018.2	54.6	302.2	190.1	0.0	205.6	168.2	8.2	639.8	-3
490	919	62000	384.8	203.5	4036.9	56.1	301.8	190.1	0.0	205.7	168.8	8.1	642.9	-3
491	919	62500	386.9	203.5	4055.6	56.8	300.3	190.8	0.0	205.6	168.3	8.0	643.9	-3
492	919	63000	383.1	203.5	4074.2	56.8	298.4	190.2	0.0	205.6	167.5	8.0	642.3	-3
493	919	63500	379.2	203.5	4092.7	55.6	297.7	190.3	0.0	205.6	168.5	8.1	640.7	-3
494	919	64000	379.4	203.5	4111.2	48.8	297.9	189.8	0.0	205.6	168.4	8.1	641.9	-3

FILE	DATE	TIME	Pw	TW	Wbb1	DP	Pw	Pd	Sbb1	Td	Ts	FDP	Tbng	Band
495	919	64500	382.5	203.6	4129.6	55.0	302.4	190.2	0.0	205.7	167.8	8.0	642.1	-3
496	919	65000	379.2	203.5	4148.2	56.1	298.6	190.1	0.0	205.6	168.2	8.1	642.2	-3
497	919	65500	375.4	203.5	4166.7	53.4	296.4	190.1	0.0	205.7	167.7	8.1	640.2	-3
498	919	74000	378.8	203.5	4185.1	52.0	298.0	190.1	3447.2	205.6	168.1	8.0	642.6	-3
499	919	70500	375.8	203.6	4204.9	51.8	297.5	190.5	0.0	205.7	167.9	8.2	641.9	-3
500	919	71000	380.7	203.6	4222.0	51.5	297.4	191.3	0.0	205.6	168.0	8.1	645.1	-3
501	919	71500	380.0	203.6	4240.5	51.7	298.4	191.3	0.0	205.7	168.7	8.1	641.7	-3
502	919	72000	384.7	203.5	4258.9	53.1	301.2	190.8	0.0	205.6	167.1	8.0	645.3	-3
503	919	72500	378.2	203.5	4277.3	53.5	300.6	190.2	0.0	205.6	167.2	8.1	647.2	-3
504	919	73000	383.3	203.5	4295.7	53.5	299.7	190.5	0.0	205.6	167.4	8.1	646.7	-3
505	919	73500	377.8	203.5	4314.1	52.8	297.5	190.1	0.0	205.6	166.8	8.2	644.3	-3
506	919	74000	378.8	203.5	4332.4	52.6	298.3	190.2	0.0	205.7	166.9	8.1	644.2	-3
507	919	74500	380.9	203.7	4350.7	52.8	300.0	190.8	0.0	205.7	168.0	8.2	643.2	-3
508	919	75000	381.0	203.6	4369.0	52.6	299.9	189.8	0.0	205.7	168.2	8.2	645.0	-3
509	919	75500	380.7	203.5	4387.2	53.7	301.0	190.0	0.0	205.7	168.1	8.1	648.3	-3
510	919	80000	379.2	203.7	4405.4	53.7	300.0	190.0	3622.7	205.7	168.3	8.1	648.1	-3
511	919	80500	379.0	203.7	4423.7	53.6	297.9	190.0	0.0	205.6	168.5	8.2	649.6	-3
512	919	81000	378.0	203.8	4441.9	53.1	296.4	189.9	0.0	205.7	168.8	8.2	647.2	-3
513	919	81500	375.8	203.8	4460.1	52.7	297.4	190.0	0.0	205.7	169.1	8.1	646.0	-3
514	919	82000	377.3	204.0	4478.3	52.7	297.2	190.0	0.0	205.7	169.6	8.2	649.6	-3
515	919	82500	379.0	203.8	4496.4	52.8	297.5	190.1	0.0	205.8	169.9	8.2	648.3	-3
516	919	83000	378.2	203.9	4514.6	53.0	297.4	189.9	0.0	205.7	169.9	8.2	649.6	-3
517	919	83500	379.8	204.0	4532.8	52.9	297.8	190.0	0.0	205.8	169.6	8.3	649.4	-3
518	919	84000	378.8	204.0	4550.9	52.8	297.5	190.1	0.0	205.7	169.5	8.2	648.3	-2
519	919	84500	378.4	203.8	4569.0	53.0	297.4	190.1	0.0	205.7	169.8	8.2	648.5	-3
520	919	85000	378.8	204.0	4587.1	52.8	295.9	189.6	0.0	205.7	169.6	8.2	649.0	-3
521	919	85500	375.6	203.8	4605.2	52.8	297.3	190.1	0.0	205.8	168.8	8.2	648.7	-3
522	919	90000	378.8	203.9	4623.3	52.8	296.8	189.8	3796.5	205.7	169.3	8.3	648.1	-3
523	919	90500	379.0	203.7	4641.3	52.8	297.5	189.9	0.0	205.7	169.8	8.1	648.5	-3
524	919	91000	380.2	203.7	4659.4	52.8	297.8	190.0	0.0	205.7	169.3	8.3	650.0	-3
525	919	91500	379.7	203.7	4677.3	50.4	299.6	189.9	0.0	205.7	169.6	8.1	648.3	-3
526	919	92000	378.1	203.6	4695.0	50.7	300.6	190.0	0.0	205.7	170.4	8.0	648.8	-3
527	919	92500	379.0	203.5	4712.7	50.4	300.0	190.0	0.0	205.4	169.4	8.1	648.5	-3
528	919	93000	376.9	203.5	4730.4	50.3	298.2	190.0	0.0	205.6	170.0	8.2	649.4	-3
529	919	93500	380.2	203.7	4748.4	50.3	298.5	189.5	0.0	205.6	170.9	8.5	647.1	-3
530	919	94000	374.6	203.9	4766.4	50.0	298.1	189.8	0.0	205.7	170.7	8.5	652.8	-3
531	919	94500	382.1	204.0	4784.4	50.3	300.5	189.6	0.0	205.7	169.8	8.6	649.8	-3
532	919	95000	382.4	204.0	4802.3	53.9	303.1	189.7	0.0	205.7	169.7	8.4	649.4	-3
533	919	95500	375.8	203.5	4819.5	56.3	300.2	187.7	0.0	205.6	170.9	7.8	649.6	-3
534	919	100000	376.7	203.8	4837.0	35.1	298.9	171.3	3967.7	205.6	170.3	7.3	646.7	-3
535	919	100500	381.1	203.6	4854.8	52.0	301.4	164.5	0.0	205.8	171.3	6.8	653.0	-3
536	919	101000	376.3	203.8	4872.6	50.4	297.6	167.7	0.0	205.8	172.1	7.2	649.2	-3
537	919	101500	376.9	204.0	4890.4	46.4	299.3	169.1	0.0	205.8	172.9	7.4	648.9	-3
538	919	102000	380.6	203.8	4908.3	48.6	304.4	170.0	0.0	205.8	172.2	7.6	649.8	-2
539	919	102500	375.8	203.9	4926.0	51.9	304.2	171.7	0.0	205.8	171.7	7.6	647.5	-3
540	919	103000	364.8	203.5	4942.5	45.8	298.8	171.6	0.0	205.7	172.4	7.0	635.0	-3
541	919	103500	371.0	203.5	4959.2	43.0	302.6	172.6	0.0	205.4	171.0	7.1	637.7	-3
542	919	104000	374.2	203.2	4976.7	51.5	300.5	174.3	0.0	205.3	172.1	7.7	641.0	-3
543	919	104500	375.8	203.4	4994.1	48.8	302.2	174.8	0.0	205.3	172.4	7.9	645.2	-3
544	919	105000	375.8	203.5	5011.7	48.0	302.5	175.8	0.0	205.3	170.1	7.9	646.6	-3
545	919	105500	377.3	203.5	5029.2	47.9	307.0	177.3	0.0	205.2	168.5	7.8	644.8	-3
546	919	110000	377.3	203.5	5046.7	51.1	307.1	177.5	4135.9	205.3	167.5	7.9	645.6	-3
547	919	110500	377.9	203.5	5064.4	50.9	304.9	178.2	0.0	205.1	167.1	8.0	644.2	-3
548	919	111000	382.4	203.5	5082.0	50.0	303.7	180.1	0.0	205.1	167.6	8.0	641.1	-3
549	919	111500	377.9	203.5	5099.7	50.8	301.8	180.3	0.0	205.2	169.6	8.0	640.2	-3

FILE	DATE	TIME	Pw	Tw	Hbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Sand
550	919	112000	378.3	203.5	5117.2	48.9	303.3	180.0	0.0	205.3	178.1	7.9	641.7	-2
551	919	112500	370.8	203.5	5134.8	51.2	304.2	181.3	0.0	205.2	169.3	8.0	643.4	-3
552	919	113000	379.4	203.5	5152.5	48.7	301.6	181.5	0.0	205.3	169.5	8.2	640.6	-3
553	919	113500	378.4	203.5	5170.0	52.7	306.5	181.7	0.0	205.3	168.3	8.0	641.7	-3
554	919	114000	376.5	203.5	5187.5	49.9	302.7	182.5	0.0	205.2	168.2	8.4	640.8	-3
555	919	114500	375.4	203.5	5205.0	49.0	303.5	182.6	0.0	205.3	168.9	8.3	644.7	-3
556	919	115000	376.3	203.5	5222.5	49.1	303.0	182.5	0.0	205.5	170.5	8.3	643.8	-3
557	919	115500	381.6	203.5	5240.1	51.5	305.0	182.8	0.0	205.4	170.6	8.2	646.6	-3
558	919	120000	377.1	203.6	5257.7	52.3	304.8	184.2	4303.8	205.4	169.9	8.3	640.9	-3
559	919	120500	378.8	203.7	5275.2	52.4	306.3	183.8	0.0	205.7	171.7	8.1	646.7	-3
560	919	121000	377.8	204.0	5292.9	55.6	302.7	185.1	0.0	205.6	172.8	8.3	641.3	-3
561	919	121500	377.7	204.0	5310.6	54.7	301.3	185.8	0.0	205.8	173.3	8.3	641.0	-3
562	919	122000	377.1	204.0	5328.3	50.9	305.7	187.4	0.0	205.7	170.6	8.3	641.9	-3
563	919	122500	377.7	204.0	5345.9	52.5	307.3	187.7	0.0	205.7	171.9	8.3	640.6	-3
564	919	123000	377.8	204.0	5363.4	54.6	305.9	187.6	0.0	205.7	172.3	8.3	641.3	-2
565	919	123500	375.0	204.0	5380.9	52.7	304.3	187.8	0.0	205.7	172.7	8.2	638.3	-2
566	919	124000	375.6	203.9	5398.5	51.8	303.6	187.6	0.0	205.7	173.1	8.4	639.8	-3
567	919	124500	377.1	203.9	5416.0	50.2	308.6	187.8	0.0	205.6	171.2	8.2	639.8	-3
568	919	125000	377.9	203.7	5433.5	54.3	308.5	187.9	0.0	205.6	172.3	8.2	644.6	-3
569	919	125500	379.4	203.8	5451.0	53.9	305.5	188.6	0.0	205.5	172.2	8.3	639.2	-3
570	919	130000	374.6	203.8	5468.5	52.4	305.1	189.5	4471.0	205.6	172.8	8.3	639.2	-3
571	919	130500	372.5	203.8	5485.9	51.8	305.2	190.0	0.0	205.4	171.7	8.3	639.4	-3
572	919	131000	374.6	203.8	5503.3	51.4	304.7	189.7	0.0	205.6	173.0	8.2	638.8	-3
573	919	131500	375.8	203.9	5520.6	51.9	304.8	188.4	0.0	205.7	173.4	8.2	639.4	-3
574	919	132000	373.5	203.7	5537.8	51.9	306.1	188.6	0.0	205.5	172.3	8.2	638.5	-3
575	919	132500	375.6	203.7	5555.2	53.6	308.6	189.5	0.0	205.5	171.7	8.3	646.7	-3
576	919	133000	376.1	204.0	5572.9	53.3	303.8	188.8	0.0	205.7	174.7	8.5	647.2	-3
577	919	133500	375.4	204.0	5590.4	52.1	305.7	189.4	0.0	205.8	174.0	8.3	641.0	-3
578	919	134000	376.3	204.0	5607.9	52.6	307.9	189.9	0.0	205.8	174.8	8.3	643.2	-3
579	919	134500	380.4	204.0	5625.4	52.7	308.6	189.6	0.0	205.7	173.2	8.3	642.7	-3
580	919	135000	376.1	204.0	5642.8	52.6	306.3	189.8	0.0	205.8	175.3	8.4	643.2	-3
581	919	135500	376.5	204.0	5660.2	52.3	307.4	189.4	0.0	205.9	175.6	8.3	641.5	-3
582	919	140000	376.5	204.0	5677.6	53.5	311.9	189.7	4636.7	205.6	172.0	8.2	644.2	-3
583	919	140500	375.2	204.0	5695.1	54.2	308.4	190.8	0.0	205.7	173.3	8.3	644.1	-3
584	919	141000	374.6	204.0	5712.5	53.2	306.1	190.4	0.0	205.7	173.9	8.3	643.5	-3
585	919	141500	377.5	204.0	5729.8	52.5	307.8	190.6	0.0	205.7	174.4	8.2	641.3	-3
586	919	142000	375.6	204.0	5747.1	54.1	308.6	190.7	0.0	205.7	175.3	8.3	645.4	-3
587	919	142500	375.8	204.0	5764.3	54.0	307.2	190.6	0.0	205.8	175.1	8.2	641.5	-3
588	919	143000	372.5	204.0	5781.4	52.6	305.0	191.4	0.0	205.7	174.8	8.2	639.4	-3
589	919	143500	367.2	204.0	5798.7	49.9	305.0	191.1	0.0	205.7	175.8	8.4	641.9	-3
590	919	144000	375.0	204.2	5816.0	50.1	308.3	191.0	0.0	205.8	175.3	8.5	646.5	-3
591	919	144500	375.2	204.1	5833.3	54.0	309.6	191.7	0.0	205.9	175.5	8.3	646.0	-2
592	919	145000	373.7	204.0	5850.7	53.6	307.2	192.1	0.0	205.8	175.9	8.4	643.4	-3
593	919	145500	367.1	204.0	5868.0	53.3	305.9	192.0	0.0	205.8	175.2	8.3	641.7	-3
594	919	150000	369.7	204.1	5885.3	51.7	306.1	192.3	4801.2	205.8	174.9	8.5	641.7	-3
595	919	150500	370.8	204.1	5902.6	51.4	308.1	192.3	0.0	205.8	174.5	8.4	643.8	-3
596	919	151000	371.4	204.0	5919.7	51.7	310.0	192.3	0.0	205.8	174.5	8.1	641.3	-3
597	919	151500	371.9	204.0	5936.7	52.2	310.1	192.5	0.0	205.7	174.5	8.3	642.1	-3
598	919	152000	370.2	204.0	5953.8	52.2	309.5	192.8	0.0	205.7	174.3	8.3	642.9	-3
599	919	152500	365.0	204.0	5970.8	52.2	306.3	192.5	0.0	205.7	175.5	8.3	640.0	-3
600	919	153000	366.0	204.0	5987.8	52.0	307.6	192.5	0.0	205.7	175.9	8.3	638.8	-3
601	919	153500	367.4	204.0	6004.9	52.2	307.7	192.2	0.0	205.7	176.5	8.4	643.0	-3
602	919	154000	368.3	204.0	6022.0	52.2	306.2	192.1	0.0	205.7	175.8	8.4	641.7	-3
603	919	154500	365.7	204.0	6038.9	51.9	305.3	192.3	0.0	205.8	176.8	8.4	639.8	-3
604	919	155000	361.9	204.0	6055.8	51.4	307.5	192.7	0.0	205.7	175.2	8.2	639.4	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Sand
605	919	155500	364.4	204.0	6072.7	51.4	308.0	193.2	0.0	205.7	176.0	8.4	639.4	-3
606	919	160000	365.4	204.0	6089.7	51.3	306.8	193.2	4962.5	205.7	176.2	8.4	641.3	-3
607	919	160500	366.0	204.0	6106.6	51.5	307.9	192.8	0.0	205.7	175.5	8.2	640.2	-3
608	919	161000	366.3	204.0	6123.5	51.3	306.3	192.5	0.0	205.6	177.2	8.3	642.4	-3
609	919	161500	367.1	204.0	6140.5	52.2	308.0	192.6	0.0	205.7	177.1	8.4	646.3	-3
610	919	162000	368.2	203.9	6157.6	52.1	307.9	191.8	0.0	205.7	177.1	8.4	647.9	-3
611	919	162500	367.7	204.0	6174.6	51.5	309.0	192.9	0.0	205.7	176.6	8.3	647.5	-3
612	919	163000	364.6	204.0	6191.6	51.6	309.8	194.9	0.0	205.6	175.3	8.3	643.0	-3
613	919	163500	366.0	203.9	6208.5	51.4	310.0	195.0	0.0	205.5	175.0	8.3	646.0	-3
614	919	164000	365.7	203.8	6225.5	52.4	311.1	194.5	0.0	205.4	174.2	8.5	648.5	-3
615	919	164500	368.9	203.9	6242.8	52.9	310.0	195.3	0.0	205.4	174.5	8.5	650.4	-3
616	919	165000	370.8	204.0	6260.3	58.8	308.7	194.7	0.0	205.7	174.9	8.5	651.0	-3
617	919	165500	365.9	204.0	6277.6	52.8	306.6	194.8	0.0	205.7	175.0	8.3	649.2	-3
618	919	170000	369.2	204.0	6294.9	53.0	307.7	195.0	5124.0	205.8	175.1	8.4	649.0	-3
619	919	170500	371.4	204.0	6312.2	53.3	308.9	194.4	0.0	205.7	174.9	8.5	652.3	-3
620	919	171000	373.1	204.0	6329.5	53.7	309.5	195.0	0.0	205.8	175.3	8.3	652.7	-3
621	919	171500	374.6	204.0	6346.8	53.8	310.0	195.1	0.0	205.8	175.0	8.2	652.5	-3
622	919	172000	371.3	204.0	6364.1	53.7	310.0	195.3	0.0	205.6	172.5	8.4	652.5	-3
623	919	172500	372.3	204.0	6381.4	53.5	310.0	196.7	0.0	205.5	172.2	8.4	655.6	-3
624	919	173000	374.8	204.0	6398.8	55.6	310.0	195.1	0.0	205.8	173.0	8.5	659.3	-3
625	919	173500	371.8	204.0	6416.2	57.8	308.0	195.6	0.0	205.7	172.9	8.5	659.0	-3
626	919	174000	369.7	204.0	6433.5	56.2	306.8	195.5	0.0	205.7	172.7	8.4	657.0	-3
627	919	174500	369.6	204.0	6450.8	55.1	305.4	196.8	0.0	205.7	172.5	8.5	660.0	-3
628	919	175000	370.6	204.0	6468.1	54.7	305.6	196.3	0.0	205.8	172.3	8.5	661.2	-3
629	919	175500	371.5	204.0	6485.4	51.0	305.6	197.1	0.0	205.8	171.9	8.7	660.2	-3
630	919	180000	371.7	204.0	6502.6	52.6	309.6	197.5	5286.7	205.8	171.3	8.6	662.9	-3
631	919	180500	373.7	204.1	6520.0	55.0	307.2	197.5	0.0	205.8	172.3	8.5	663.8	-3
632	919	181000	370.8	204.0	6537.3	54.0	305.0	197.2	0.0	205.9	171.5	8.6	664.0	-3
633	919	181500	372.9	204.1	6554.6	53.2	305.6	197.2	0.0	205.8	171.2	8.5	661.0	-3
634	919	182000	372.1	204.4	6571.9	53.0	306.4	197.5	0.0	205.8	171.4	8.6	663.1	-3
635	919	182500	375.2	204.4	6589.1	53.4	307.4	197.8	0.0	205.9	171.6	8.5	664.4	-3
636	919	183000	373.8	204.5	6606.4	53.4	307.5	198.2	0.0	205.9	171.0	8.6	665.8	-3
637	919	183500	376.9	204.5	6623.6	53.4	307.5	199.2	0.0	205.9	170.6	8.6	665.3	-3
638	919	184000	373.3	204.4	6640.7	54.0	308.0	198.7	0.0	205.9	170.4	8.4	662.7	-3
639	919	184500	372.1	204.4	6657.8	53.8	306.0	199.8	0.0	205.9	170.2	8.6	663.8	-3
640	919	185000	370.6	204.0	6674.8	53.9	306.7	198.6	0.0	205.8	170.8	8.5	664.2	-3
641	919	185500	372.3	204.0	6691.8	55.8	307.4	199.1	0.0	205.8	171.0	8.5	665.4	-3
642	919	190000	368.4	204.0	6709.0	55.3	304.6	199.4	5447.6	205.8	171.6	8.7	665.0	-3
643	919	190500	368.5	204.0	6726.1	53.7	304.3	199.7	0.0	205.9	171.9	8.5	665.2	-3
644	919	191000	364.0	204.0	6743.2	53.8	305.1	197.7	0.0	205.8	171.3	8.5	663.6	-3
645	919	191500	371.3	204.0	6760.2	53.8	306.0	199.1	0.0	205.8	170.2	8.5	665.8	-3
646	919	192000	366.7	204.0	6777.0	54.6	307.6	199.6	0.0	205.7	170.3	8.4	667.1	-3
647	919	192500	368.4	204.0	6793.8	55.0	306.7	199.9	0.0	205.7	170.9	8.4	668.4	-3
648	919	193000	365.8	204.0	6810.8	51.1	303.7	199.5	0.0	205.7	171.1	8.6	667.3	-3
649	919	193500	364.6	204.0	6827.7	52.8	307.5	200.0	0.0	205.7	171.0	8.5	670.6	-3
650	919	194000	370.8	204.0	6844.7	54.2	306.6	200.0	0.0	205.7	171.2	8.6	675.6	-3
651	919	194500	368.2	204.0	6861.5	54.1	305.2	199.9	0.0	205.7	171.6	8.4	672.0	-3
652	919	195000	365.4	204.0	6878.4	53.9	303.5	200.2	0.0	205.7	171.3	8.6	673.1	-3
653	919	195500	365.7	204.0	6895.3	53.6	303.4	200.4	0.0	205.8	170.6	8.5	673.9	-3
654	919	200000	370.4	204.0	6912.4	54.0	305.8	199.5	5606.5	205.8	170.9	8.7	676.7	-3
655	919	200500	373.5	204.0	6929.5	56.7	305.9	199.0	0.0	205.7	171.9	8.6	674.4	-3
656	919	201000	369.3	204.0	6946.7	57.2	304.7	200.9	0.0	205.8	171.9	8.6	675.8	-3
657	919	201500	372.1	204.0	6963.9	56.7	303.2	202.0	0.0	205.8	171.3	8.6	676.9	-3
658	919	202000	368.6	204.0	6981.0	56.5	302.5	202.2	0.0	205.7	170.7	8.6	673.5	-3
659	919	202500	368.3	204.0	6998.1	56.2	302.6	202.5	0.0	205.7	170.7	8.6	675.4	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Band
660	919	203000	369.3	204.0	7015.3	56.3	303.6	201.8	0.0	205.7	170.9	8.6	677.1	-3
661	919	203500	370.8	204.0	7032.4	56.5	302.7	202.3	0.0	205.8	171.0	8.7	676.0	-3
662	919	204000	369.2	204.0	7049.7	55.0	302.2	202.2	0.0	205.6	170.5	8.7	678.3	-3
663	919	204500	366.9	204.0	7066.8	55.0	304.6	202.5	0.0	205.7	170.6	8.6	678.8	-3
664	919	205000	373.3	204.0	7083.9	55.1	305.0	202.5	0.0	205.8	170.5	8.6	680.6	-3
665	919	205500	375.6	204.0	7101.0	55.3	304.7	202.5	0.0	205.8	171.0	8.7	681.1	-3
666	919	210000	370.4	204.0	7118.1	55.9	305.0	202.5	5766.2	205.8	171.3	8.7	681.0	-3
667	919	210500	371.4	204.0	7135.2	55.6	303.4	200.7	0.0	205.7	170.3	8.6	680.5	-3
668	919	211000	366.0	204.0	7152.2	47.3	303.4	173.7	0.0	205.8	169.2	8.8	682.5	-3
669	919	211500	372.0	204.0	7169.3	57.7	304.7	176.0	0.0	205.9	170.9	9.0	685.0	-3
670	919	212000	370.8	204.0	7186.4	56.6	302.2	178.4	0.0	205.8	171.3	9.3	682.0	-3
671	919	212500	370.4	204.0	7203.4	53.2	303.0	179.8	0.0	205.8	171.5	9.4	681.3	-3
672	919	213000	373.9	204.2	7220.5	53.6	304.4	182.3	0.0	205.7	170.9	9.7	682.8	-3
673	919	213500	373.1	204.2	7237.6	53.7	304.6	183.4	0.0	205.8	170.5	9.8	682.1	-2
674	919	214000	372.2	204.1	7254.7	56.8	305.3	189.8	0.0	205.8	170.3	9.8	680.9	-3
675	919	214500	365.8	204.0	7271.9	56.5	301.2	200.1	0.0	205.8	171.2	10.0	679.0	-3
676	919	215000	369.5	204.0	7289.0	56.1	301.8	204.6	0.0	205.8	171.2	10.0	676.1	-3
677	919	215500	369.6	204.1	7306.1	54.8	303.2	207.4	0.0	205.7	171.1	10.0	676.3	-3
678	919	220000	374.6	204.0	7323.1	55.1	305.2	209.4	5924.4	205.8	170.9	10.2	676.3	-3
679	919	220500	370.3	204.0	7340.3	56.8	303.0	211.2	0.0	205.8	170.4	10.4	675.6	-3
680	919	221000	371.9	204.0	7357.5	56.9	303.1	212.4	0.0	205.8	170.1	10.4	677.1	-3
681	919	221500	373.3	204.3	7374.6	56.7	303.4	212.9	0.0	205.8	170.2	10.7	677.8	-3
682	919	222000	374.4	204.3	7391.8	54.4	304.9	214.1	0.0	205.8	169.9	10.6	675.8	-3
683	919	222500	375.6	204.1	7408.9	56.5	305.4	215.0	0.0	205.8	169.6	10.7	679.9	-3
684	919	223000	377.3	204.1	7426.0	56.8	304.7	215.3	0.0	205.8	170.7	10.8	679.2	-3
685	919	223500	372.5	204.2	7443.3	56.5	303.2	215.7	0.0	205.8	170.7	10.9	673.1	-3
686	919	224000	373.8	204.2	7460.4	56.7	304.9	217.2	0.0	205.8	170.5	10.9	679.4	-3
687	919	224500	371.3	204.0	7477.6	62.8	302.5	217.3	0.0	205.8	171.1	11.0	680.8	-3
688	919	225000	365.7	204.0	7494.8	57.0	300.6	218.1	0.0	205.7	171.1	11.1	678.0	-3
689	919	225500	375.8	204.0	7512.0	57.0	303.5	218.2	0.0	205.7	171.1	11.1	679.2	-3
690	919	230000	372.0	204.0	7529.2	59.0	303.6	219.2	6081.6	205.8	171.1	11.2	683.5	-3
691	919	230500	369.0	204.0	7546.4	59.6	302.6	219.8	0.0	205.8	171.0	11.1	683.1	-3
692	919	231000	370.3	204.0	7563.5	59.4	302.6	220.4	0.0	205.7	170.9	11.2	682.4	-3
693	919	231500	370.2	204.1	7580.6	59.2	302.5	221.0	0.0	205.8	171.2	11.3	684.8	-3
694	919	232000	369.8	204.2	7597.7	58.2	301.0	220.5	0.0	205.8	171.3	11.4	685.4	-3
695	919	232500	372.2	204.2	7614.7	55.4	302.2	220.7	0.0	205.8	170.9	11.3	686.4	-3
696	919	233000	370.8	204.2	7631.7	58.1	303.4	221.6	0.0	205.8	170.8	11.3	687.3	-3
697	919	233500	369.3	204.2	7648.7	57.4	301.7	222.5	0.0	205.9	170.8	11.4	687.3	-3
698	919	234000	368.5	204.3	7665.8	57.4	301.2	222.6	0.0	205.8	170.9	11.5	686.7	-3
699	919	234500	370.3	204.3	7682.8	57.4	302.3	222.3	0.0	205.8	170.9	11.5	687.3	-3
700	919	235000	372.7	204.3	7699.9	57.3	302.8	222.4	0.0	205.8	170.8	11.6	685.0	-3
701	919	235500	373.9	204.3	7717.0	57.9	304.6	223.7	0.0	205.9	170.9	11.5	687.3	-3
702	920	0	377.9	204.3	7734.0	58.0	304.7	225.0	6237.9	205.8	170.4	11.7	687.7	-3
703	920	500	373.1	204.2	7751.1	58.7	304.9	225.0	0.0	205.8	169.3	11.6	691.0	-3
704	920	1000	373.1	204.4	7768.3	60.0	303.6	224.6	0.0	205.8	169.9	11.7	687.7	-3
705	920	1500	373.8	204.4	7785.4	59.4	303.6	224.7	0.0	205.8	170.2	11.8	687.3	-3
706	920	2000	373.1	204.3	7802.6	60.1	304.9	225.0	0.0	205.9	170.7	11.7	691.1	-3
707	920	2500	370.0	204.3	7819.6	61.0	302.5	224.8	0.0	205.8	170.8	11.7	687.3	-3
708	920	3000	371.0	204.2	7836.7	59.5	302.5	225.0	0.0	205.8	170.9	11.6	688.1	-3
709	920	3500	371.3	204.1	7853.8	59.5	303.1	225.1	0.0	205.8	170.5	11.8	688.3	-3
710	920	4000	374.8	204.2	7870.9	60.1	303.9	225.5	0.0	205.8	170.3	11.7	687.3	-3
711	920	4500	375.6	204.5	7888.1	60.7	304.9	227.5	0.0	205.7	170.1	11.9	689.2	-3
712	920	5000	376.0	204.5	7905.2	62.2	305.1	227.7	0.0	205.8	169.9	11.8	687.9	-3
713	920	5500	373.7	204.5	7922.3	63.9	302.9	227.8	0.0	205.8	169.9	11.9	688.1	-3
714	920	10000	374.0	204.5	7939.5	62.6	301.9	228.3	6392.8	205.7	170.2	12.0	692.5	-3

FILE	DATE	TIME	PH	TW	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Sand
715	920	10500	375.4	204.5	7956.6	62.5	302.4	228.6	0.0	205.8	169.8	11.9	687.5	-3
716	920	11000	371.9	204.5	7973.6	62.4	303.4	227.8	0.0	205.8	170.6	11.9	688.8	-3
717	920	11500	375.8	204.4	7990.6	62.6	304.7	228.3	0.0	205.7	170.2	11.9	693.2	-2
718	920	12000	374.6	204.4	8007.7	61.6	303.5	228.6	0.0	205.7	170.7	11.9	690.0	-3
719	920	12500	376.5	204.5	8024.7	59.3	305.3	229.3	0.0	205.7	170.2	11.8	689.4	-2
720	920	13000	375.8	204.4	8041.8	63.3	305.0	229.7	0.0	205.7	170.5	12.2	692.6	-3
721	920	13500	376.5	204.5	8059.1	64.4	302.9	229.9	0.0	205.7	171.0	12.2	691.9	-3
722	920	14000	375.0	204.5	8076.1	60.7	302.2	229.4	0.0	205.8	170.7	12.1	691.1	-3
723	920	14500	373.1	204.4	8092.8	59.2	304.0	229.0	0.0	205.7	170.5	11.7	691.0	-2
724	920	15000	376.7	204.2	8110.0	67.1	303.6	229.7	0.0	205.6	170.3	12.2	694.7	-3
725	920	15500	374.8	204.3	8127.2	64.0	302.1	230.0	0.0	205.6	170.1	12.2	693.5	-2
726	920	20000	375.6	204.4	8144.1	63.0	305.0	205.9	6548.5	205.6	171.1	8.9	695.1	-3
727	920	20500	364.6	204.3	8163.4	63.0	305.0	133.3	0.0	204.2	175.0	1.7	692.4	-3
728	920	21000	303.3	204.5	8183.6	63.0	305.0	56.6	0.0	201.1	175.0	-1.6	653.1	-3
729	920	21500	310.8	204.5	8200.3	63.0	305.0	51.4	0.0	195.6	175.0	-4	654.9	-3
730	920	22000	370.8	204.5	8216.5	62.7	304.0	54.3	0.0	187.9	175.0	-4	693.3	-3
731	920	22500	374.8	204.5	8233.0	74.2	305.0	70.0	0.0	181.9	174.0	-1	698.9	-3
732	920	23000	389.6	204.5	8248.0	14.3	331.7	144.3	0.0	200.6	170.6	-5	704.2	-3
733	920	23500	456.6	204.0	8262.2	17.2	410.9	203.4	0.0	200.8	163.7	.9	756.8	-3
734	920	24000	455.2	204.0	8277.4	35.4	402.4	205.9	0.0	205.8	169.7	1.8	752.7	-3
735	920	24500	452.7	204.0	8292.2	41.5	402.1	204.8	0.0	205.2	169.6	2.0	751.9	-3
736	920	25000	447.8	204.0	8307.1	36.2	400.5	203.9	0.0	205.0	168.4	2.0	751.5	-3
737	920	25500	452.1	203.8	8322.0	44.4	401.7	206.2	0.0	204.9	169.7	2.1	756.3	-3
738	920	30000	451.1	203.5	8337.2	41.3	399.3	205.2	6704.8	204.9	169.8	2.2	754.2	-3
739	920	30500	452.7	203.5	8352.5	48.0	399.3	202.3	0.0	204.9	169.3	2.2	754.6	-3
740	920	31000	421.2	203.5	8369.3	38.8	356.3	205.4	0.0	204.8	169.0	2.3	740.9	-3
741	920	31500	410.2	203.5	8385.4	58.3	345.5	202.5	0.0	204.7	168.8	2.3	728.8	-3
742	920	32000	405.6	203.6	8401.9	55.6	337.3	208.0	0.0	204.8	169.1	2.5	726.5	-3
743	920	32500	382.4	203.9	8419.0	63.7	309.8	215.3	0.0	204.9	169.6	2.8	716.3	-3
744	920	33000	377.5	203.7	8435.6	66.5	309.0	210.7	0.0	204.8	169.5	3.1	713.5	-3
745	920	33500	374.9	203.8	8452.3	57.0	309.4	216.6	0.0	204.8	170.0	3.1	711.4	-2
746	920	34000	378.8	203.7	8469.0	62.8	311.6	217.7	0.0	204.8	169.1	3.3	712.3	-3
747	920	34500	374.4	203.6	8485.6	64.1	310.0	219.7	0.0	204.8	169.2	3.4	712.5	-3
748	920	35000	376.9	203.7	8502.3	63.4	308.5	220.0	0.0	204.9	169.8	3.6	712.7	-2
749	920	35500	379.0	204.0	8519.0	61.8	309.2	216.7	0.0	204.9	170.1	3.3	714.6	-3
750	920	40000	377.1	204.0	8535.7	70.5	309.8	213.7	6861.7	204.8	170.4	3.4	714.2	-3
751	920	40500	379.0	204.0	8552.3	68.2	310.9	218.2	0.0	204.8	170.8	3.8	713.8	-3
752	920	41000	379.7	204.0	8569.0	66.6	308.1	219.7	0.0	204.9	170.4	3.9	713.3	-3
753	920	41500	376.7	204.0	8585.7	59.5	307.6	220.4	0.0	204.9	169.1	4.1	714.0	-3
754	920	42000	376.7	204.0	8602.2	59.5	310.4	218.0	0.0	205.0	169.7	4.0	714.4	-3
755	920	42500	378.3	204.0	8618.8	63.6	312.0	218.5	0.0	205.0	170.4	4.1	716.5	-3
756	920	43000	378.2	204.0	8635.4	64.3	310.4	219.4	0.0	205.0	170.6	4.4	716.1	-3
757	920	43500	377.3	204.0	8652.0	64.0	309.8	220.6	0.0	205.0	170.7	4.5	718.1	-3
758	920	44000	375.8	204.0	8668.7	60.6	307.7	220.7	0.0	205.0	170.2	4.6	715.4	-3
759	920	44500	375.0	204.0	8685.1	60.2	311.0	220.8	0.0	205.0	170.3	4.5	718.0	-3
760	920	45000	378.3	204.0	8701.5	63.0	311.4	222.5	0.0	205.0	170.3	4.6	722.7	-3
761	920	45500	381.4	204.0	8718.1	63.8	310.1	222.0	0.0	204.9	170.4	4.8	722.9	-3
762	920	50000	377.1	204.0	8734.8	63.2	308.0	222.5	7014.6	205.0	170.5	4.8	722.7	-2
763	920	50500	375.8	204.0	8751.6	62.5	307.4	222.8	0.0	205.0	170.3	4.9	722.0	-3
764	920	51000	376.5	204.0	8768.3	62.5	307.5	224.0	0.0	205.0	169.6	4.9	724.6	-3
765	920	51500	377.1	204.0	8785.1	62.3	307.5	224.9	0.0	205.0	170.1	4.8	725.4	-3
766	920	52000	375.4	204.0	8801.8	62.4	308.5	225.2	0.0	205.1	170.7	4.8	725.6	-3
767	920	52500	379.2	204.0	8818.6	62.9	310.0	225.5	0.0	205.2	170.9	4.9	725.4	-3
768	920	53000	380.7	204.0	8835.5	65.6	311.2	225.2	0.0	205.2	171.2	5.2	727.3	-3
769	920	53500	381.9	204.0	8852.3	71.2	310.1	225.5	0.0	205.2	171.0	5.2	727.3	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Pa	Pd	Sbb1	Td	Ts	FDP	Tbng	Sand
770	920	54000	375.8	204.0	8869.4	60.1	307.5	227.3	0.0	205.2	170.8	5.5	727.3	-3
771	920	54500	379.2	204.0	8886.2	60.1	309.5	227.9	0.0	205.3	170.9	5.3	726.9	-3
772	920	55000	380.7	204.0	8903.1	64.6	311.9	227.7	0.0	205.3	171.4	5.5	729.9	-3
773	920	55500	379.6	204.0	8920.0	66.8	311.1	227.6	0.0	205.3	171.7	5.6	730.8	-3
774	920	60000	378.1	204.0	8936.9	66.5	310.1	229.4	7169.7	205.4	171.5	5.6	731.3	-3
775	920	60500	378.0	204.0	8953.8	66.1	309.5	229.0	0.0	205.3	171.2	5.7	729.9	-3
776	920	61000	378.3	204.0	8970.7	66.2	309.4	229.4	0.0	205.3	171.1	5.8	732.1	-3
777	920	61500	376.7	204.0	8987.5	66.3	310.2	229.9	0.0	205.3	171.2	5.9	731.4	-3
778	920	62000	377.7	204.0	9004.4	66.3	310.0	230.3	0.0	205.3	171.6	6.0	732.9	-3
779	920	62500	378.6	204.0	9021.2	66.7	310.7	230.8	0.0	205.4	171.2	6.0	736.7	-3
780	920	63000	378.3	204.0	9038.0	66.7	310.2	230.1	0.0	205.4	171.5	6.1	736.0	-3
781	920	63500	377.3	204.0	9054.9	66.4	310.3	230.6	0.0	205.4	171.4	6.1	738.6	-3
782	920	64000	375.2	204.0	9071.7	66.0	309.8	231.2	0.0	205.4	171.2	6.2	737.9	-3
783	920	64500	378.1	204.0	9088.4	65.8	308.8	231.4	0.0	205.4	171.6	6.3	739.6	-3
784	920	65000	376.7	204.1	9105.2	65.8	308.8	232.1	0.0	205.4	171.2	6.4	738.3	-3
785	920	65500	375.4	204.3	9122.1	64.9	307.6	232.6	0.0	205.5	171.9	6.3	735.4	-2
786	920	70000	377.3	204.4	9138.9	64.6	307.5	232.4	7324.9	205.6	171.5	6.4	740.7	-3
787	920	70500	374.6	204.4	9155.2	57.4	307.7	232.8	0.0	205.6	171.5	6.3	734.0	-3
788	920	71000	373.3	204.0	9171.1	57.5	310.8	232.8	0.0	205.4	171.1	6.1	735.8	-3
789	920	71500	374.4	204.0	9187.3	66.8	309.8	232.2	0.0	205.2	171.3	6.4	737.7	-3
790	920	72000	374.6	204.0	9203.6	62.0	307.5	233.1	0.0	205.1	170.9	6.4	736.9	-3
791	920	72500	373.7	204.0	9220.0	42.4	305.9	210.8	0.0	205.2	169.9	5.7	738.1	-3
792	920	73000	372.3	204.0	9236.3	72.4	309.1	199.5	0.0	205.1	170.5	5.5	737.9	-3
793	920	73500	373.9	204.0	9252.6	51.2	308.7	217.3	0.0	205.2	170.8	6.6	737.9	-3
794	920	74000	375.8	204.0	9268.8	89.0	310.5	205.2	0.0	205.0	172.5	6.1	740.6	-3
795	920	74500	375.8	204.0	9285.2	40.0	309.7	220.4	0.0	205.2	170.8	7.1	742.4	-3
796	920	75000	378.8	204.0	9301.6	62.1	309.2	222.7	0.0	205.1	170.8	7.6	740.8	-3
797	920	75500	376.5	204.0	9318.2	62.9	308.7	224.6	0.0	205.2	171.1	8.1	743.4	-3
798	920	80000	376.9	204.0	9334.8	76.8	310.1	229.5	7475.8	205.1	171.5	8.0	752.9	-3
799	920	80500	371.5	203.8	9350.8	52.6	308.0	234.1	0.0	204.8	170.2	8.3	746.0	-3
800	920	81000	380.5	204.3	9368.0	37.0	308.8	235.9	0.0	205.0	165.6	8.6	742.6	-2
801	920	81500	378.1	204.1	9385.4	86.2	309.5	219.1	0.0	205.3	168.8	7.5	735.4	-3
802	920	82000	374.2	204.0	9402.6	73.3	310.1	232.2	0.0	205.0	170.4	8.4	739.6	-3
803	920	82500	378.3	204.0	9419.8	98.6	310.5	219.6	0.0	204.8	170.0	6.5	740.6	-3
804	920	83000	375.6	203.6	9436.8	54.6	307.3	223.9	0.0	204.8	169.8	8.2	740.5	-3
805	920	83500	374.6	203.5	9453.6	68.4	309.5	215.8	0.0	204.7	169.1	6.9	742.7	-3
806	920	84000	376.9	203.5	9470.4	73.0	307.8	204.0	0.0	201.4	169.5	8.0	745.4	-3
807	920	84500	374.6	203.5	9487.0	64.8	308.4	230.3	0.0	203.8	167.6	7.3	749.4	-3
808	920	85000	376.5	203.6	9503.9	59.5	306.9	247.2	0.0	204.3	166.3	8.8	750.4	-3
809	920	85500	376.5	203.7	9520.6	67.3	308.9	249.0	0.0	204.5	167.1	8.7	747.5	-3
810	920	90000	376.3	203.6	9537.5	67.7	306.1	249.7	7626.2	204.5	169.1	9.0	747.7	-3
811	920	90500	373.7	203.6	9554.2	63.8	307.8	251.2	0.0	204.4	167.7	9.1	746.2	-3
812	920	91000	380.0	203.5	9571.2	65.8	309.5	253.0	0.0	204.3	166.6	9.3	749.2	-3
813	920	91500	377.5	203.5	9588.1	74.4	309.7	253.3	0.0	204.2	166.9	9.2	749.8	-3
814	920	92000	375.6	203.5	9604.4	65.6	308.2	253.0	0.0	204.1	167.9	8.8	743.3	-3
815	920	92500	376.4	203.5	9621.3	69.1	309.8	252.8	0.0	204.1	167.8	9.4	749.3	-3
816	920	93000	376.3	203.5	9638.1	68.9	309.6	254.6	0.0	204.2	168.4	9.5	750.6	-3
817	920	93500	374.4	203.5	9655.0	65.3	307.7	253.3	0.0	203.3	167.4	9.8	750.6	-3
818	920	94000	376.1	203.5	9671.8	68.5	309.2	252.3	0.0	203.6	168.2	9.5	752.1	-3
819	920	94500	376.7	203.6	9688.5	69.0	310.5	254.7	0.0	204.0	167.2	9.8	750.8	-3
820	920	95000	379.7	203.9	9705.2	69.3	310.7	253.0	0.0	204.1	168.6	9.0	753.2	-3
821	920	95500	406.5	203.6	9720.6	34.4	351.1	229.5	0.0	204.0	163.7	7.1	766.7	-3
822	920	100000	414.4	203.5	9736.7	71.5	355.2	236.5	7776.4	204.1	165.8	7.1	775.0	-2
823	920	100500	414.0	203.5	9752.8	38.0	353.8	247.4	0.0	204.2	164.8	8.0	773.1	-3
824	920	101000	414.8	203.5	9768.9	56.4	353.3	234.6	0.0	204.0	165.4	7.7	773.1	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Pa	Pd	Sbb1	Td	Ts	FDP	Tbng	Band
825	920	101500	417.2	203.5	9785.1	56.7	352.9	235.5	0.0	204.1	167.5	8.1	774.4	-3
826	920	102000	412.7	203.1	9801.0	62.3	353.7	229.9	0.0	204.1	166.5	7.6	775.0	-3
827	920	102500	411.4	203.2	9816.9	50.5	352.9	232.3	0.0	204.0	166.5	8.4	775.4	-3
828	920	103000	413.8	203.5	9833.0	56.5	353.4	230.0	0.0	204.1	166.9	8.2	776.5	-3
829	920	103500	411.2	203.4	9849.0	54.6	352.8	226.7	0.0	204.0	166.5	7.9	775.6	-3
830	920	104000	408.3	203.3	9865.1	58.8	352.4	232.1	0.0	204.0	167.0	8.8	775.2	-3
831	920	104500	411.9	203.1	9881.2	54.7	352.7	238.5	0.0	204.0	166.2	8.3	776.3	-3
832	920	105000	405.1	203.2	9897.6	78.1	345.2	241.2	0.0	204.0	167.2	8.4	775.4	-3
833	920	105500	389.8	203.1	9914.2	78.3	327.6	243.0	0.0	203.8	166.5	7.4	763.5	-3
834	920	110000	389.0	203.1	9930.7	60.2	328.3	261.4	7924.1	203.8	164.9	8.8	765.0	-3
835	920	110500	387.3	203.2	9947.3	56.2	327.7	263.5	0.0	204.0	165.3	9.3	761.7	-3
836	920	111000	386.9	203.0	9963.9	65.7	325.8	264.9	0.0	204.0	165.4	9.4	765.0	-3
837	920	111500	386.3	203.0	9981.9	65.0	327.2	266.3	0.0	203.9	165.6	9.4	766.0	-3
838	920	112000	387.1	203.0	9997.0	60.6	328.5	264.0	0.0	203.9	165.6	9.4	766.1	-3
839	920	112500	384.7	203.0	10013.6	64.3	325.9	258.1	0.0	203.7	163.7	9.0	770.1	-3
840	920	113000	387.9	203.3	10030.4	69.5	327.4	251.2	0.0	204.0	165.4	8.5	773.3	-3
841	920	113500	390.9	203.5	10046.9	50.3	330.7	237.7	0.0	204.0	166.0	7.7	771.0	-3
842	920	114000	405.2	203.3	10062.9	56.0	349.8	238.4	0.0	204.0	165.4	7.8	780.8	-2
843	920	114500	411.8	203.5	10079.2	56.8	350.3	240.0	0.0	204.1	165.5	7.9	784.7	-3
844	920	115000	412.5	203.5	10095.4	57.5	351.0	237.7	0.0	204.1	165.7	7.7	785.4	-3
845	920	115500	410.0	203.5	10111.6	81.8	351.4	237.4	0.0	204.0	166.1	7.2	785.8	-3
846	920	120000	412.1	203.5	10128.0	56.8	351.9	255.2	8072.3	204.2	168.3	8.8	787.3	-3
847	920	120500	410.2	203.5	10144.5	55.8	351.2	262.0	0.0	204.1	166.4	9.4	787.5	-3
848	920	121000	405.1	203.3	10160.9	63.0	350.9	265.0	0.0	204.0	165.0	9.0	785.8	-3
849	920	121500	410.2	203.5	10177.4	58.2	351.2	266.2	0.0	204.2	167.1	9.2	787.1	-3
850	920	122000	411.0	203.5	10193.9	62.4	352.4	267.4	0.0	204.2	166.6	9.2	787.1	-3
851	920	122500	414.6	203.5	10210.2	64.6	350.3	267.5	0.0	204.2	167.1	9.2	787.7	-3
852	920	123000	407.2	203.4	10226.4	63.0	350.0	268.1	0.0	204.1	166.8	9.2	786.4	-3
853	920	123500	408.8	203.5	10242.8	52.5	350.1	269.8	0.0	204.1	165.5	9.8	788.1	-2
854	920	124000	415.2	203.5	10259.4	57.4	348.9	265.6	0.0	204.3	166.2	9.9	787.9	-3
855	920	124500	405.3	203.5	10275.8	61.8	349.3	267.5	0.0	204.3	167.7	9.6	789.2	-3
856	920	125000	405.0	203.4	10292.1	61.7	350.7	269.8	0.0	204.0	166.9	9.7	789.8	-3
857	920	125500	407.8	203.5	10308.5	60.0	348.0	269.9	0.0	204.2	168.1	9.9	790.0	-3
858	920	130000	406.9	203.5	10324.8	60.8	349.0	270.3	8221.1	204.2	168.4	9.9	789.2	-3
859	920	130500	404.0	203.5	10341.2	59.2	348.4	270.7	0.0	204.3	168.7	9.9	792.4	-3
860	920	131000	406.0	203.5	10357.5	62.3	349.0	271.0	0.0	204.2	166.9	9.8	791.3	-3
861	920	131500	403.0	203.5	10373.9	61.8	349.7	274.9	0.0	204.1	166.8	10.0	792.4	-3
862	920	132000	402.5	203.3	10390.2	59.8	349.4	276.1	0.0	204.0	166.6	10.0	790.0	-3
863	920	132500	404.8	203.5	10406.6	60.7	350.5	276.0	0.0	204.0	167.0	10.2	793.8	-3
864	920	133000	405.7	203.3	10423.0	61.0	350.7	276.2	0.0	204.0	166.6	10.2	794.5	-3
865	920	133500	403.5	203.4	10439.4	62.7	347.2	275.1	0.0	204.0	167.3	10.1	793.3	-3
866	920	134000	409.7	203.2	10455.8	60.9	349.7	275.9	0.0	204.0	167.7	10.1	796.4	-3
867	920	134500	402.3	203.3	10472.2	64.9	347.8	275.8	0.0	204.0	167.2	10.2	798.3	-3
868	920	135000	402.5	203.1	10488.6	62.4	350.7	277.3	0.0	204.0	166.6	10.2	800.6	-3
869	920	135500	404.8	203.4	10505.0	58.4	347.2	276.1	0.0	204.1	169.0	10.2	800.8	-3
870	920	140000	404.0	203.4	10521.5	63.5	347.3	277.7	8367.9	204.0	168.4	10.4	800.6	-3
871	920	140500	404.4	203.1	10538.0	63.6	350.6	278.9	0.0	204.0	167.6	10.5	803.4	-3
872	920	141000	405.6	203.2	10554.4	59.7	351.1	278.9	0.0	204.0	167.7	10.4	801.7	-2
873	920	141500	403.2	203.1	10571.0	64.6	350.2	280.0	0.0	204.0	167.0	10.5	802.5	-3
874	920	142000	402.3	203.1	10587.5	60.9	348.8	279.2	0.0	204.0	167.4	10.6	803.8	-3
875	920	142500	405.3	203.2	10604.1	61.7	349.6	279.1	0.0	204.1	167.7	10.5	802.8	-3
876	920	143000	404.8	203.1	10620.7	66.4	351.1	280.2	0.0	203.9	165.7	10.5	808.1	-3
877	920	143500	404.0	203.1	10637.3	61.6	350.4	282.4	0.0	203.9	165.6	10.5	806.1	-3
878	920	144000	406.0	203.3	10653.7	63.8	351.6	282.5	0.0	204.0	166.3	10.5	805.8	-3
879	920	144500	405.6	203.5	10670.3	65.9	347.2	281.6	0.0	204.2	169.1	10.6	806.9	-3

FILE	DATE	TIME	Pu	Tu	Wbb1	DP	Ps	Pd	Bbb1	Td	Ts	FDP	Tbng	Sand
880	920	145000	406.8	203.5	10686.9	65.4	346.5	280.5	0.0	204.2	169.1	10.6	810.4	-3
881	920	145500	409.6	203.5	10703.5	62.3	349.2	282.0	0.0	204.1	167.0	10.7	811.5	-3
882	920	150000	405.9	203.5	10720.2	65.6	350.3	283.5	8515.6	204.0	166.9	10.7	809.3	-3
883	920	150500	407.5	203.5	10736.8	65.4	351.5	285.1	0.0	204.1	167.5	10.6	810.6	-3
884	920	151000	406.4	203.1	10753.4	68.0	355.5	286.8	0.0	203.4	161.8	10.5	818.4	-3
885	920	151500	404.0	202.2	10769.9	56.6	356.9	288.8	0.0	200.4	145.0	10.6	842.5	-3
886	920	152000	404.2	203.1	10786.6	62.5	353.1	284.4	0.0	202.7	153.2	10.3	833.3	-3
887	920	152500	404.0	203.5	10803.3	66.4	348.7	283.0	0.0	203.9	161.1	10.2	833.1	-2
888	920	153000	407.1	203.6	10820.1	66.4	348.5	282.5	0.0	204.3	163.2	10.3	835.8	-3
889	920	153500	408.3	204.0	10836.9	65.8	347.3	282.1	0.0	204.6	164.6	10.8	832.6	-3
890	920	154000	404.0	204.0	10853.4	68.4	348.2	285.0	0.0	204.7	165.8	10.1	825.0	-3
891	920	154500	403.2	204.0	10869.9	65.5	346.7	284.2	0.0	204.7	166.7	10.1	823.5	-3
892	920	155000	403.8	204.0	10886.6	67.6	345.7	287.5	0.0	204.7	167.0	10.4	823.5	-3
893	920	155500	403.6	204.0	10903.2	64.7	345.8	286.5	0.0	204.9	168.3	10.5	825.6	-3
894	920	160000	406.6	204.0	10919.7	65.1	347.9	287.3	8663.4	204.9	168.3	10.4	825.6	-3
895	920	160500	402.9	204.0	10936.3	66.1	346.4	286.7	0.0	204.8	168.2	10.7	825.6	-3
896	920	161000	407.4	204.0	10953.0	66.3	346.8	281.9	0.0	204.7	168.4	9.5	824.8	-3
897	920	161500	409.8	204.0	10969.5	65.7	347.7	283.1	0.0	204.9	170.1	8.5	828.3	-3
898	920	162000	409.7	204.0	10986.2	66.9	348.2	286.5	0.0	204.8	169.3	9.7	827.5	-3
899	920	162500	404.2	204.0	11003.0	69.3	347.1	282.6	0.0	204.7	169.5	8.5	831.0	-3
900	920	163000	409.1	204.0	11019.8	68.1	348.1	287.5	0.0	204.7	168.0	10.8	831.6	-3
901	920	163500	406.3	204.0	11036.6	68.0	347.0	290.5	0.0	204.8	168.3	10.5	832.5	-3
902	920	164000	408.5	204.0	11053.5	65.8	347.3	290.8	0.0	204.8	167.9	10.6	834.0	-3
903	920	164500	413.6	204.0	11070.4	70.2	347.9	292.0	0.0	204.9	169.1	10.6	835.2	-3
904	920	165000	408.5	204.0	11087.3	70.8	347.2	292.0	0.0	205.0	169.4	10.3	837.5	-3
905	920	165500	409.7	204.0	11104.1	67.2	347.5	293.1	0.0	204.9	168.9	10.5	836.7	-3
906	920	170000	412.1	204.0	11121.0	68.3	349.1	294.0	8811.4	204.9	167.8	10.7	846.5	-3
907	920	170500	412.3	204.0	11138.0	70.9	349.9	295.8	0.0	204.8	167.2	10.7	842.2	-3
908	920	171000	413.8	204.0	11155.0	74.3	350.0	295.5	0.0	204.8	167.8	10.6	837.1	-3
909	920	171500	412.7	204.0	11172.1	73.9	348.1	295.7	0.0	204.8	168.7	10.7	838.3	-3
910	920	172000	412.9	204.0	11189.1	69.9	348.9	295.7	0.0	204.9	168.3	10.4	840.2	-3
911	920	172500	410.4	204.0	11206.1	69.9	347.9	296.2	0.0	204.9	167.8	10.8	839.6	-3
912	920	173000	412.9	204.0	11223.1	70.5	349.1	296.8	0.0	204.8	167.5	10.7	843.0	-3
913	920	173500	412.7	204.0	11240.1	72.7	347.8	296.0	0.0	204.7	167.3	10.8	844.0	-3
914	920	174000	409.5	204.0	11257.0	68.6	348.1	297.7	0.0	204.5	166.1	10.7	845.3	-3
915	920	174500	409.6	204.0	11273.8	71.8	352.2	299.0	0.0	204.2	162.1	10.7	846.3	-3
916	920	175000	406.4	203.8	11290.7	70.4	349.7	296.7	0.0	204.0	160.8	10.6	851.3	-3
917	920	175500	410.0	203.6	11307.6	66.9	350.2	296.8	0.0	204.0	159.2	10.5	849.6	-3
918	920	180000	409.8	203.8	11324.5	71.5	348.3	298.5	8958.1	204.1	161.1	10.6	849.8	-3
919	920	180500	408.7	204.0	11341.4	67.7	347.4	300.1	0.0	204.2	161.6	10.8	850.8	-3
920	920	181000	407.5	204.0	11358.3	69.1	348.4	301.4	0.0	204.3	161.6	10.9	853.8	-3
921	920	181500	410.8	204.0	11375.2	72.3	348.5	301.9	0.0	204.4	162.6	10.7	850.8	-3
922	920	182000	379.2	204.0	11392.2	73.3	345.7	302.1	0.0	204.5	163.8	11.1	851.7	-3
923	920	182500	-4	204.0	11409.1	73.4	345.2	302.2	0.0	204.8	165.3	11.1	852.1	-2
924	920	183000	105.4	204.0	11426.0	72.5	345.5	301.7	0.0	204.8	166.1	11.1	853.5	-3
925	920	183500	521.6	203.1	11442.9	168.4	348.5	296.4	0.0	204.7	170.0	9.5	806.4	-3
926	920	184000	487.5	203.0	11459.9	157.1	346.0	301.1	0.0	204.3	171.3	10.2	729.2	-3
927	920	184500	458.8	202.9	11476.7	133.7	345.4	302.0	0.0	204.2	170.8	10.3	651.0	-3
928	920	185000	445.1	203.0	11493.5	119.9	345.3	300.5	0.0	204.2	170.4	10.4	581.1	-3
929	920	185500	428.3	203.3	11510.0	104.1	346.5	299.4	0.0	204.1	169.8	10.3	519.2	-3
930	920	190000	417.4	203.8	11526.7	90.4	346.6	302.6	9099.7	204.2	168.9	10.7	468.6	-3
931	920	190500	410.6	204.0	11543.5	72.7	347.6	304.0	0.0	204.6	167.8	11.1	459.2	-3
932	920	191000	407.2	204.0	11560.3	75.0	344.9	303.9	0.0	204.9	168.3	11.0	464.0	-3
933	920	191500	407.7	204.1	11577.1	68.9	346.1	304.2	0.0	205.1	169.1	11.0	463.8	-3
934	920	192000	411.5	204.3	11594.0	75.7	346.9	304.9	0.0	205.3	169.6	11.0	466.0	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	8bb1	Td	Ts	FDP	Tbng	Sand
935	920	192500	406.1	204.2	11610.9	76.0	344.9	305.1	0.0	205.3	170.8	11.1	470.1	-3
936	920	193000	406.7	204.3	11627.7	73.2	344.7	305.0	0.0	205.3	171.1	11.1	472.5	-3
937	920	193500	410.4	204.4	11644.5	70.5	346.5	306.1	0.0	205.4	171.6	11.3	475.0	-3
938	920	194000	409.2	204.5	11661.3	74.4	344.8	303.6	0.0	205.5	171.8	10.9	475.6	-3
939	920	194500	408.3	204.2	11678.1	75.5	345.5	305.6	0.0	205.4	171.4	11.0	478.8	-3
940	920	195000	408.8	204.2	11694.8	72.5	346.9	307.0	0.0	205.3	172.1	11.0	483.8	-3
941	920	195500	408.9	204.1	11711.6	75.5	346.7	308.2	0.0	205.3	171.7	11.0	485.0	-3
942	920	200000	410.8	204.0	11728.5	74.3	347.1	309.4	9245.1	205.3	171.4	11.2	489.0	-3
943	920	200500	412.1	204.0	11745.3	74.2	347.2	308.3	0.0	205.3	171.7	11.2	492.7	-3
944	920	201000	410.0	204.0	11762.2	74.1	346.9	309.0	0.0	205.3	171.8	11.2	494.5	-3
945	920	201500	411.5	204.0	11779.0	77.7	347.0	309.7	0.0	205.3	171.8	11.1	499.0	-3
946	920	202000	415.3	204.0	11795.7	97.1	346.7	307.0	0.0	205.3	173.0	10.4	461.9	-3
947	920	202500	414.2	204.0	11812.4	88.0	345.1	309.7	0.0	205.1	172.4	11.0	433.8	-3
948	920	203000	408.9	204.0	11829.2	76.5	346.1	310.0	0.0	205.1	171.4	11.2	423.7	-3
949	920	203500	408.1	204.0	11846.0	76.7	347.1	309.3	0.0	205.2	171.0	11.2	420.6	-3
950	920	204000	408.9	204.0	11862.9	77.0	347.6	310.3	0.0	205.2	171.3	11.2	421.6	-3
951	920	204500	411.2	204.0	11879.8	77.9	347.2	311.1	0.0	205.3	171.1	11.3	422.0	-3
952	920	205000	409.4	204.0	11896.6	79.1	347.6	311.1	0.0	205.2	171.7	11.2	421.0	-3
953	920	205500	413.6	204.0	11913.4	78.3	346.1	311.7	0.0	205.2	171.8	11.4	419.1	-3
954	920	210000	407.5	204.0	11930.3	74.9	346.7	310.6	9389.2	205.3	170.9	11.2	419.6	-3
955	920	210500	411.4	204.1	11947.4	79.0	345.5	312.4	0.0	205.3	171.0	11.4	419.7	-3
956	920	211000	412.1	204.1	11964.3	76.6	347.6	313.0	0.0	205.3	171.7	11.3	422.9	-3
957	920	211500	411.7	204.2	11981.2	77.5	348.0	313.3	0.0	205.3	171.1	11.5	420.8	-3
958	920	212000	411.3	204.2	11998.1	77.8	348.3	313.8	0.0	205.3	171.4	11.5	420.6	-3
959	920	212500	412.9	204.3	12015.1	80.5	347.5	312.9	0.0	205.3	171.8	11.5	424.0	-3
960	920	213000	411.2	204.2	12032.1	80.0	346.7	313.7	0.0	205.3	171.7	11.4	422.9	-3
961	920	213500	412.3	204.2	12049.0	80.3	347.1	314.6	0.0	205.3	172.0	11.4	422.5	-3
962	920	214000	411.7	204.2	12065.8	80.5	346.9	314.5	0.0	205.3	172.1	11.4	420.1	-3
963	920	214500	410.4	204.1	12082.6	74.8	347.7	314.3	0.0	205.2	171.4	11.4	419.4	-3
964	920	215000	412.3	204.0	12099.6	81.9	347.7	314.8	0.0	205.3	172.9	11.6	422.7	-3
965	920	215500	409.4	204.1	12116.6	83.3	347.7	313.8	0.0	205.3	172.8	11.2	421.9	-3
966	920	220000	410.6	204.2	12135.1	81.7	345.8	315.0	9534.7	205.3	172.7	11.5	424.6	-3
967	920	220500	411.0	204.3	12150.8	79.7	345.5	315.8	0.0	205.4	172.6	11.7	420.1	-3
968	920	221000	411.0	204.2	12167.8	83.4	347.0	313.8	0.0	205.4	173.0	11.3	421.3	-3
969	920	221500	407.6	204.1	12184.5	78.6	345.5	315.0	0.0	205.3	173.0	11.2	414.6	-3
970	920	222000	408.1	204.1	12201.3	76.5	347.0	315.7	0.0	205.3	172.9	11.3	416.7	-3
971	920	222500	410.4	204.0	12218.1	80.9	346.8	314.9	0.0	205.3	172.6	11.4	416.9	-3
972	920	223000	410.6	204.0	12234.9	78.3	347.6	306.0	0.0	205.2	172.1	10.9	419.6	-3
973	920	223500	408.5	204.0	12251.9	83.5	347.3	310.2	0.0	205.3	171.6	11.1	423.1	-3
974	920	224000	412.5	204.0	12268.8	83.3	346.6	312.8	0.0	205.3	171.8	11.1	421.0	-3
975	920	224500	408.8	204.0	12285.7	79.4	346.5	313.9	0.0	205.3	172.2	11.4	421.9	-3
976	920	225000	400.6	204.0	12302.1	79.4	347.1	314.4	0.0	205.3	172.3	10.8	415.7	-3
977	920	225500	403.5	204.0	12318.7	79.0	345.2	314.5	0.0	205.2	171.7	11.4	415.8	-3
978	920	230000	405.1	204.0	12335.3	78.6	345.3	314.1	9675.8	205.2	172.5	11.3	415.5	-3
979	920	230500	405.0	204.0	12351.9	78.7	345.8	314.6	0.0	205.2	172.5	11.3	413.1	-3
980	920	231000	402.1	204.0	12368.6	78.8	346.7	314.2	0.0	205.1	173.0	11.5	416.3	-3
981	920	231500	412.3	204.0	12385.5	80.5	348.0	315.0	0.0	205.2	172.8	11.7	421.3	-3
982	920	232000	410.6	204.0	12402.4	85.1	348.8	315.1	0.0	205.2	173.0	11.7	424.2	-3
983	920	232500	413.8	204.0	12419.9	87.6	347.7	315.8	0.0	205.3	173.9	12.0	425.2	-3
984	920	233000	412.7	204.0	12437.1	89.3	348.2	316.5	0.0	205.4	174.5	11.6	424.4	-3
985	920	233500	408.3	204.0	12453.5	94.0	348.4	315.3	0.0	205.2	173.9	10.8	420.8	-3
986	920	234000	403.1	204.0	12470.1	70.7	344.5	317.0	0.0	205.1	173.6	11.8	414.2	-3
987	920	234500	407.8	204.0	12486.7	79.3	347.2	316.4	0.0	205.3	172.6	11.3	414.6	-3
988	920	235000	404.4	204.0	12503.4	82.5	345.2	317.3	0.0	205.2	173.1	11.4	415.4	-3
989	920	235500	403.8	204.0	12520.2	82.3	345.5	317.4	0.0	205.1	173.3	11.5	415.9	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Sand
990	921	0	409.2	204.0	12536.7	83.0	347.6	317.6	9818.0	205.1	173.5	11.5	415.2	-3
991	921	500	405.0	204.0	12553.4	83.5	347.5	317.9	0.0	205.1	173.9	11.7	414.8	-2
992	921	1000	411.0	204.0	12570.2	85.7	348.8	318.2	0.0	205.2	174.0	11.6	420.1	-2
993	921	1500	412.1	204.0	12587.2	90.4	346.5	319.0	0.0	205.1	174.4	12.0	420.6	-3
994	921	2000	414.0	204.0	12604.2	80.6	349.0	317.9	0.0	205.2	173.9	11.9	423.1	-3
995	921	2500	413.1	204.0	12621.2	92.2	347.3	319.4	0.0	205.3	173.9	11.7	421.9	-3
996	921	3000	413.1	204.0	12638.3	82.0	346.5	320.8	0.0	205.2	173.7	12.2	422.0	-3
997	921	3500	413.1	204.2	12655.7	79.2	347.2	321.8	0.0	205.3	173.9	12.4	425.2	-3
998	921	4000	415.2	204.3	12673.1	89.0	349.2	322.5	0.0	205.4	173.4	12.1	425.8	-3
999	921	4500	414.2	204.2	12690.5	92.7	347.7	322.5	0.0	205.4	173.7	12.1	428.0	-3
1000	921	5000	414.8	204.3	12708.0	91.6	346.2	322.5	0.0	205.3	173.1	12.2	426.9	-3
1001	921	5500	414.2	204.3	12725.2	86.9	348.3	321.1	0.0	205.4	173.4	11.7	426.3	-3
1002	921	10000	414.0	204.3	12742.5	91.7	347.6	321.1	9963.2	205.4	173.4	11.7	426.3	-3
1003	921	20000	413.8	204.4	12946.7	83.0	346.3	326.6	10106.1	205.6	174.4	12.1	421.1	-3
1004	921	20500	410.4	204.3	12963.6	85.5	347.4	324.5	0.0	205.6	174.1	11.8	418.0	-3
1005	921	21000	404.6	204.1	12980.0	80.0	345.1	324.3	0.0	205.5	173.6	11.4	415.0	-3
1006	921	21500	403.0	204.0	12996.5	80.1	347.6	324.8	0.0	205.3	173.1	11.5	416.3	-3
1007	921	22000	407.3	204.0	13013.1	81.3	347.8	324.5	0.0	205.3	173.3	11.6	416.7	-3
1008	921	22500	407.6	204.0	13029.8	81.0	345.9	326.1	0.0	205.2	173.1	12.0	414.6	-3
1009	921	23000	407.5	204.0	13046.6	81.1	346.7	325.9	0.0	205.3	173.3	12.1	416.9	-3
1010	921	23500	410.6	204.0	13063.4	82.3	347.6	325.9	0.0	205.2	173.6	12.1	419.3	-3
1011	921	24000	412.3	204.0	13080.3	86.8	348.2	325.5	0.0	205.3	173.3	12.0	422.1	-3
1012	921	24500	405.4	204.0	13097.0	86.7	346.7	325.9	0.0	205.3	173.6	11.8	418.8	-3
1013	921	25000	401.9	204.0	13113.6	85.9	345.4	326.6	0.0	205.1	173.3	11.8	414.6	-3
1014	921	25500	407.3	204.0	13130.2	86.3	347.0	326.4	0.0	205.0	173.3	11.7	416.7	-3
1015	921	30000	407.8	204.0	13146.9	86.3	347.5	326.3	10245.9	205.0	173.6	11.8	418.2	-2
1016	921	30500	410.0	204.0	13163.6	86.5	347.7	326.9	0.0	205.0	173.4	11.6	417.5	-3
1017	921	31000	409.3	203.8	13180.3	86.6	348.0	327.0	0.0	204.9	173.3	11.9	418.4	-3
1018	921	31500	410.2	203.9	13197.1	86.9	347.8	326.4	0.0	204.9	173.2	11.8	421.9	-3
1019	921	32000	408.5	203.8	13213.9	87.1	347.8	327.5	0.0	204.8	173.3	12.1	421.0	-3
1020	921	32500	408.3	204.0	13230.8	86.9	348.2	327.5	0.0	204.8	173.3	12.3	422.3	-3
1021	921	33000	409.2	203.9	13247.6	92.2	349.0	327.8	0.0	204.9	173.8	12.2	423.3	-3
1022	921	33500	406.4	203.7	13264.6	92.1	347.5	328.0	0.0	204.8	173.7	12.4	422.2	-3
1023	921	34000	409.8	203.7	13281.5	91.9	347.2	327.6	0.0	204.8	173.6	12.3	423.1	-3
1024	921	34500	410.2	203.5	13298.3	93.9	348.9	327.5	0.0	204.8	173.8	11.8	422.5	-3
1025	921	35000	408.5	203.5	13315.3	95.1	345.2	329.4	0.0	204.7	173.2	12.3	420.0	-3
1026	921	35500	407.8	203.7	13332.3	89.0	345.2	329.0	0.0	204.8	172.9	12.3	416.5	-3
1027	921	40000	410.0	203.8	13349.4	88.8	346.9	329.8	10385.5	204.9	173.6	12.5	417.3	-3
1028	921	40500	410.2	203.6	13366.2	93.1	348.9	329.5	0.0	204.9	173.6	12.1	422.7	-3
1029	921	41000	411.4	203.5	13383.1	99.7	349.4	328.8	0.0	204.8	174.2	11.7	422.7	-3
1030	921	41500	409.6	203.5	13399.4	134.9	348.5	323.6	0.0	204.7	174.9	9.2	418.1	-3
1031	921	42000	403.2	203.3	13415.8	80.2	345.3	328.3	0.0	204.6	174.2	12.0	414.6	-3
1032	921	42500	409.8	203.5	13433.1	94.9	348.1	330.0	0.0	204.6	173.2	12.3	427.5	-3
1033	921	43000	411.7	203.7	13450.5	100.4	345.1	330.0	0.0	204.8	173.4	12.5	424.2	-3
1034	921	43500	415.2	203.8	13468.0	95.6	344.6	330.3	0.0	204.8	173.5	12.6	423.8	-3
1035	921	44000	426.9	203.6	13483.5	24.5	378.0	309.2	0.0	204.9	169.5	10.7	433.5	-3
1036	921	44500	455.2	203.4	13499.5	78.5	402.4	283.8	0.0	204.7	171.1	9.4	459.4	-3
1037	921	45000	452.9	203.5	13515.9	67.5	399.3	277.1	0.0	204.7	172.0	11.0	461.0	-3
1038	921	45500	450.2	203.5	13532.1	57.6	400.7	283.1	0.0	204.8	171.1	11.5	459.1	-3
1039	921	50000	453.1	203.5	13548.4	74.8	401.0	294.2	10523.5	204.7	172.1	13.1	467.9	-3
1040	921	50500	451.1	203.5	13564.7	72.2	401.1	300.7	0.0	204.8	172.9	13.6	465.7	-3
1041	921	51000	454.8	203.5	13580.9	73.1	403.4	304.3	0.0	204.8	173.0	13.7	467.9	-3
1042	921	51500	466.7	203.5	13596.8	66.8	411.7	307.5	0.0	204.7	173.0	13.4	472.7	-3
1043	921	52000	463.3	203.5	13612.7	71.7	416.4	322.3	0.0	204.8	173.1	13.6	476.7	-3
1044	921	52500	462.9	203.3	13628.7	75.9	412.7	339.2	0.0	204.6	172.9	13.7	478.5	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Band
1045	921	53000	457.2	203.1	13644.5	69.2	415.0	341.6	0.0	204.4	172.7	13.8	476.3	-3
1046	921	53500	464.0	203.0	13660.3	68.5	413.8	348.3	0.0	204.3	172.2	13.9	476.0	-3
1047	921	54000	462.1	203.0	13676.1	70.7	414.3	347.1	0.0	204.3	172.2	14.3	476.3	-3
1048	921	54500	462.5	203.0	13692.1	67.1	412.5	347.3	0.0	204.3	172.1	14.4	476.0	-3
1049	921	55000	468.9	203.0	13708.2	66.3	414.7	347.5	0.0	204.3	171.9	14.5	480.5	-2
1050	921	55500	465.6	203.0	13724.2	74.0	415.6	347.6	0.0	204.2	172.1	14.4	477.7	-3
1051	921	60000	466.9	203.0	13740.3	74.5	413.8	347.5	10659.1	204.3	172.2	14.5	476.9	-3
1052	921	60500	464.2	203.0	13756.5	72.2	413.1	347.1	0.0	204.3	172.7	14.5	474.4	-3
1053	921	61000	466.7	203.0	13772.7	71.5	415.4	347.1	0.0	204.2	172.7	14.5	480.4	-3
1054	921	61500	463.1	203.0	13789.0	76.1	413.7	347.2	0.0	204.2	172.4	14.4	478.4	-3
1055	921	62000	466.0	203.0	13805.1	72.3	414.9	348.2	0.0	204.2	172.9	14.4	477.7	-3
1056	921	62500	465.0	203.0	13821.3	74.1	414.4	347.9	0.0	204.3	172.2	14.5	478.4	-3
1057	921	63000	464.4	203.0	13837.6	73.3	412.7	348.8	0.0	204.2	172.4	14.7	477.7	-3
1058	921	63500	464.4	203.0	13853.9	73.1	413.5	347.8	0.0	204.3	172.0	14.5	478.2	-3
1059	921	64000	466.7	203.0	13870.2	76.3	416.0	348.0	0.0	204.3	172.8	14.6	483.5	-3
1060	921	64500	465.5	203.0	13886.5	77.5	414.4	347.0	0.0	204.3	173.1	14.1	481.1	-3
1061	921	65000	466.9	203.0	13902.9	75.7	414.4	348.6	0.0	204.3	173.2	14.3	480.3	-3
1062	921	65500	467.3	203.0	13919.2	77.8	415.2	348.9	0.0	204.2	173.6	14.7	480.6	-3
1063	921	70000	468.0	203.0	13935.6	77.5	414.5	349.6	10799.5	204.2	173.3	14.7	478.4	-3
1064	921	70500	466.7	203.0	13952.0	77.5	415.0	349.9	0.0	204.3	172.8	14.6	477.7	-3
1065	921	71000	467.6	203.0	13968.3	77.4	414.7	349.7	0.0	204.2	172.9	14.5	481.1	-3
1066	921	71500	466.9	203.0	13984.6	76.9	412.7	350.2	0.0	204.3	172.8	14.9	477.7	-2
1067	921	72000	466.3	203.1	14001.0	73.7	413.8	349.6	0.0	204.3	173.3	14.6	476.1	-3
1068	921	72500	470.0	203.0	14017.4	75.7	415.2	350.1	0.0	204.4	172.9	14.7	480.8	-3
1069	921	73000	466.7	203.1	14033.8	77.1	415.0	350.2	0.0	204.4	173.1	14.7	479.8	-3
1070	921	73500	467.2	203.0	14050.0	77.3	415.0	349.7	0.0	204.2	173.5	14.5	480.5	-3
1071	921	74000	463.1	203.0	14066.3	77.2	414.9	350.0	0.0	204.2	173.6	14.8	478.8	-3
1072	921	74500	468.4	203.0	14082.6	77.2	415.0	350.3	0.0	204.3	173.4	14.8	480.3	-3
1073	921	75000	466.3	203.0	14099.0	77.0	412.8	350.1	0.0	204.3	173.4	15.1	479.0	-3
1074	921	75500	460.4	203.0	14115.4	76.9	413.0	350.1	0.0	204.4	173.5	14.9	479.9	-3
1075	921	80000	465.8	203.1	14131.8	76.5	412.2	349.0	10940.0	204.3	173.5	14.6	480.6	-3
1076	921	80500	466.3	203.2	14148.2	76.4	411.5	349.5	0.0	204.4	173.8	14.7	479.4	-3
1077	921	81000	467.2	203.4	14164.6	76.4	412.6	350.8	0.0	204.5	174.2	14.9	481.6	-3
1078	921	81500	470.0	203.2	14181.0	78.4	414.3	349.6	0.0	204.5	174.1	15.0	485.4	-3
1079	921	82000	470.1	203.3	14197.5	79.9	413.0	350.1	0.0	204.5	174.8	15.0	482.2	-3
1080	921	82500	472.0	203.3	14213.9	76.2	412.9	350.3	0.0	204.5	174.8	15.0	481.0	-3
1081	921	83000	473.3	203.5	14230.4	76.8	414.9	351.5	0.0	204.5	174.1	15.2	486.9	-3
1082	921	83500	476.3	203.5	14246.8	77.3	414.8	352.3	0.0	204.6	174.8	15.4	482.9	-3
1083	921	84000	475.0	203.5	14263.2	78.0	416.3	352.6	0.0	204.5	173.8	15.4	488.3	-3
1084	921	84500	472.9	203.5	14279.7	79.1	416.3	352.9	0.0	204.4	173.3	15.5	487.3	-3
1085	921	85000	475.2	203.5	14296.4	78.9	418.6	354.1	0.0	204.4	173.0	15.4	488.3	-3
1086	921	85500	476.7	203.5	14312.9	79.3	419.2	354.9	0.0	204.3	172.4	15.4	486.2	-3
1087	921	90000	476.9	203.5	14329.5	83.0	415.8	352.5	11085.3	204.5	174.3	15.4	487.1	-3
1088	921	90500	473.7	203.5	14346.1	81.7	413.1	352.8	0.0	204.4	173.8	15.4	482.8	-3
1089	921	91000	473.5	203.5	14362.5	79.3	415.3	354.3	0.0	204.4	173.5	15.4	481.7	-3
1090	921	91500	474.6	203.4	14378.9	82.2	417.9	354.3	0.0	204.3	172.6	15.6	485.0	-3
1091	921	92000	473.3	203.5	14395.4	77.7	414.6	353.8	0.0	204.2	172.4	15.4	480.8	-3
1092	921	92500	473.3	203.5	14412.0	80.9	416.5	353.3	0.0	204.3	172.6	15.0	483.3	-3
1093	921	93000	471.2	203.5	14428.4	79.8	413.5	352.8	0.0	204.3	173.9	14.9	478.2	-3
1094	921	93500	464.0	203.1	14444.2	73.5	415.6	354.4	0.0	204.3	172.2	14.7	477.1	-3
1095	921	94000	474.2	203.0	14460.5	78.4	418.1	355.3	0.0	204.0	171.7	15.6	478.8	-3
1096	921	94500	472.7	203.0	14477.0	76.3	417.1	344.7	0.0	203.0	169.8	14.5	477.5	-3
1097	921	95000	470.3	203.0	14493.5	82.9	417.2	346.2	0.0	203.1	170.1	14.4	476.9	-3
1098	921	95500	468.3	203.0	14509.9	78.9	414.8	351.2	0.0	203.8	171.1	15.1	475.8	-3
1099	921	100000	473.9	203.3	14526.4	81.8	418.0	354.1	11231.1	204.0	171.3	15.4	475.8	-3

FILE	DATE	TIME	Pw	Tu	Wbb1	DP	Pa	Pd	Sbb1	Td	Ts	FDP	Tbng	Band
1100	921	100500	476.9	203.3	14542.8	82.8	417.6	354.4	0.0	204.0	171.5	15.3	477.3	-3
1101	921	101000	472.7	203.3	14559.4	92.8	411.7	355.2	0.0	204.0	172.1	15.6	470.4	-3
1102	921	101500	465.5	203.5	14576.0	77.6	408.6	356.7	0.0	204.0	171.9	15.7	468.2	-3
1103	921	102000	469.2	203.5	14592.6	87.1	410.2	358.7	0.0	204.2	171.4	15.1	469.4	-3
1104	921	102500	465.9	203.5	14609.3	84.6	406.5	358.1	0.0	204.0	171.2	15.4	468.9	-3
1105	921	103000	464.4	203.4	14626.0	84.0	409.7	360.5	0.0	203.9	170.5	15.4	466.5	-3
1106	921	103500	465.0	203.5	14642.7	84.2	410.1	361.0	0.0	204.0	170.2	15.6	468.0	-3
1107	921	104000	468.1	203.5	14659.3	86.9	408.9	360.0	0.0	204.0	170.9	15.6	470.8	-3
1108	921	104500	465.8	203.5	14675.9	89.2	406.1	358.9	0.0	204.0	170.8	15.6	468.8	-3
1109	921	105000	468.2	203.5	14692.6	82.3	406.4	358.9	0.0	204.0	170.6	15.6	468.4	-3
1110	921	105500	463.5	203.5	14709.1	87.0	406.3	358.1	0.0	204.0	170.3	15.3	468.1	-3
1111	921	110000	464.0	203.5	14725.3	86.1	408.2	357.9	11375.4	203.9	170.4	14.9	466.1	-3
1112	921	110500	467.1	203.5	14741.6	80.6	404.8	357.7	0.0	204.1	172.1	15.2	465.8	-3
1113	921	111000	465.0	203.5	14758.0	88.1	408.9	359.9	0.0	204.0	170.8	15.4	471.2	-3
1114	921	111500	461.3	203.5	14774.3	85.2	411.4	362.0	0.0	204.0	170.2	15.2	469.6	-3
1115	921	112000	464.0	203.5	14790.5	85.4	411.6	361.7	0.0	204.0	171.0	15.6	468.9	-3
1116	921	112500	462.9	203.5	14806.7	81.6	408.8	356.8	0.0	204.2	172.4	15.0	474.2	-3
1117	921	113000	465.0	203.5	14823.0	85.6	407.8	359.6	0.0	204.2	171.7	15.5	472.9	-3
1118	921	113500	465.5	203.5	14839.2	83.6	411.3	360.1	0.0	204.1	171.5	15.4	474.8	-3
1119	921	114000	465.8	203.5	14855.5	89.2	410.8	360.8	0.0	204.1	170.9	15.7	473.1	-3
1120	921	114500	467.6	203.5	14871.9	86.5	411.3	360.6	0.0	204.0	169.5	15.1	466.3	-3
1121	921	115000	463.1	203.5	14888.2	85.6	413.4	363.0	0.0	204.0	170.3	15.6	469.6	-3
1122	921	115500	466.1	203.5	14904.5	86.9	410.1	361.1	0.0	204.2	171.1	15.7	471.6	-3
1123	921	120000	465.2	203.5	14920.7	86.1	409.7	360.0	11520.7	204.1	171.5	15.6	474.0	-3
1124	921	120500	464.8	203.4	14937.0	87.5	410.5	360.3	0.0	204.0	170.9	15.4	468.8	-3
1125	921	121000	465.0	203.5	14953.3	86.2	409.9	359.7	0.0	204.1	171.7	15.1	471.2	-3
1126	921	121500	463.5	203.5	14969.5	85.5	410.2	360.2	0.0	204.2	172.0	15.6	470.2	-3
1127	921	122000	465.5	203.5	14985.8	83.3	410.6	360.9	0.0	204.1	171.6	15.6	469.7	-3
1128	921	122500	466.9	203.5	15002.1	85.5	410.8	360.9	0.0	204.0	171.4	15.5	474.0	-3
1129	921	123000	464.0	203.5	15018.5	89.0	410.8	362.3	0.0	204.0	170.8	15.7	468.0	-3
1130	921	123500	465.4	203.5	15034.8	87.4	410.5	362.4	0.0	204.1	172.4	15.7	469.4	-3
1131	921	124000	465.7	203.4	15051.2	88.0	410.8	362.5	0.0	204.1	172.0	15.7	467.8	-3
1132	921	124500	464.4	203.3	15067.7	91.7	412.0	364.0	0.0	204.0	170.3	15.9	467.5	-3
1133	921	125000	465.4	203.5	15084.2	87.6	408.4	362.4	0.0	204.0	171.6	15.7	466.9	-3
1134	921	125500	463.8	203.5	15100.7	88.6	410.5	362.2	0.0	203.9	170.5	15.6	465.5	-3
1135	921	130000	463.5	203.5	15117.2	89.5	409.9	362.6	11666.4	204.0	171.5	15.8	466.5	-3
1136	921	130500	462.3	203.5	15133.7	89.7	407.2	361.2	0.0	204.2	173.3	15.8	468.0	-3
1137	921	131000	464.8	203.6	15150.4	92.0	406.5	361.8	0.0	204.3	173.1	16.1	466.3	-2
1138	921	131500	466.7	203.5	15166.9	94.3	411.7	364.6	0.0	204.2	172.3	15.8	467.2	-3
1139	921	132000	463.1	203.4	15183.1	106.4	411.5	363.8	0.0	204.0	172.5	15.4	467.1	-3
1140	921	132500	460.4	203.1	15199.3	82.3	408.8	363.7	0.0	203.8	171.8	15.9	463.5	-3
1141	921	133000	465.3	203.5	15215.8	85.6	408.3	362.2	0.0	204.1	172.2	15.5	464.0	-3
1142	921	133500	463.5	203.5	15232.1	86.7	407.0	363.0	0.0	204.1	172.1	15.8	465.8	-2
1143	921	134000	463.8	203.4	15248.5	90.8	406.5	363.6	0.0	204.0	172.2	16.1	466.9	-3
1144	921	134500	463.3	203.5	15265.0	87.3	407.0	364.5	0.0	204.0	172.3	16.5	465.6	-3
1145	921	135000	463.6	203.5	15281.0	88.7	407.5	363.8	0.0	204.0	172.5	15.8	464.8	-3
1146	921	135500	463.5	203.1	15297.0	88.3	409.8	364.6	0.0	203.9	171.4	15.9	463.3	-3
1147	921	140000	461.9	203.0	15313.0	91.5	411.4	364.8	11812.0	203.8	171.4	15.9	464.4	-3
1148	921	140500	459.8	203.0	15329.1	89.7	409.7	365.2	0.0	203.8	171.4	15.8	462.9	-3
1149	921	141000	460.6	203.0	15345.2	88.1	409.7	365.5	0.0	203.8	172.7	15.7	464.4	-3
1150	921	141500	462.9	203.0	15361.4	89.0	412.1	366.5	0.0	203.6	171.2	15.6	463.1	-3
1151	921	142000	464.2	203.0	15377.6	88.8	410.6	366.7	0.0	203.7	171.9	15.8	467.3	-3
1152	921	142500	462.1	203.0	15393.9	88.7	412.0	367.5	0.0	203.7	170.8	16.2	464.8	-2
1153	921	143000	465.0	203.0	15410.1	90.1	412.5	367.3	0.0	203.6	169.8	16.2	463.5	-3
1154	921	143500	462.7	203.0	15426.2	91.1	410.3	367.1	0.0	203.6	170.6	16.4	465.3	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Gbb1	Td	Ts	FDP	Tbng	Band
1155	921	144000	462.9	203.0	15442.2	90.9	407.8	366.2	0.0	203.7	171.9	16.3	463.3	-3
1156	921	144500	459.6	202.9	15458.3	87.7	407.2	366.1	0.0	203.7	171.8	16.3	463.5	-3
1157	921	145000	463.1	203.0	15474.4	88.5	410.1	366.2	0.0	203.5	171.4	16.2	466.5	-3
1158	921	145500	462.7	203.0	15491.1	96.4	410.0	367.5	0.0	203.3	170.3	16.7	466.0	-3
1159	921	150000	464.0	203.0	15507.7	96.2	409.6	367.6	11953.4	203.7	171.6	16.5	466.1	-3
1160	921	150500	464.4	203.0	15524.3	94.8	408.1	367.0	0.0	203.7	172.5	16.4	467.7	-3
1161	921	151000	462.9	203.0	15540.8	97.7	408.8	368.2	0.0	203.8	172.6	16.3	463.6	-3
1162	921	151500	461.0	203.0	15557.3	94.8	408.0	369.4	0.0	203.9	173.1	16.5	463.3	-3
1163	921	152000	462.1	203.0	15573.9	94.8	410.4	371.3	0.0	203.8	171.9	16.5	464.4	-3
1164	921	152500	463.5	203.0	15590.4	94.0	412.6	371.9	0.0	203.7	170.6	16.7	464.4	-3
1165	921	153000	462.3	203.0	15606.9	94.3	412.6	372.3	0.0	203.8	171.8	17.2	466.3	-3
1166	921	153500	463.3	203.0	15623.5	93.8	410.5	372.0	0.0	203.8	172.2	17.0	466.7	-3
1167	921	154000	463.3	203.1	15640.1	94.1	409.8	372.1	0.0	204.0	172.5	16.6	467.1	-3
1168	921	154500	462.1	203.2	15656.7	95.0	410.5	372.8	0.0	204.0	173.6	16.8	468.6	-3
1169	921	155000	464.4	203.2	15673.2	100.6	410.3	371.8	0.0	204.1	174.9	16.7	470.6	-3
1170	921	155500	464.6	203.1	15689.8	98.8	408.2	372.0	0.0	204.1	175.0	17.0	467.6	-2
1171	921	160000	464.4	203.1	15706.4	93.1	409.7	372.7	12096.4	204.0	173.9	16.9	466.0	-3
1172	921	160500	462.9	203.1	15722.8	94.4	410.3	373.5	0.0	204.0	174.0	16.6	468.2	-3
1173	921	161000	464.0	203.1	15739.3	94.3	410.6	375.0	0.0	204.0	172.4	17.6	464.6	-3
1174	921	161500	462.3	203.4	15755.9	90.7	410.3	375.0	0.0	204.0	172.8	17.4	464.8	-3
1175	921	162000	458.9	203.1	15772.4	92.5	412.2	364.4	0.0	204.0	172.4	15.7	466.9	-3
1176	921	162500	461.3	203.1	15789.1	99.2	408.2	320.9	0.0	203.7	172.8	9.3	465.4	-3
1177	921	163000	464.2	203.1	15805.6	91.3	409.4	336.1	0.0	203.6	172.4	9.8	464.4	-3
1178	921	163500	462.5	203.0	15822.2	94.8	411.6	338.7	0.0	203.3	172.2	9.9	466.7	-3
1179	921	164000	463.1	203.0	15838.8	97.2	410.3	340.3	0.0	203.5	173.7	10.1	465.7	-3
1180	921	164500	461.9	203.0	15855.3	97.3	410.1	341.5	0.0	203.6	173.9	10.0	465.8	-3
1181	921	165000	459.0	203.0	15871.9	97.0	409.8	342.5	0.0	203.4	173.9	10.2	465.4	-3
1182	921	165500	459.7	203.0	15888.4	97.2	409.8	343.3	0.0	203.3	173.5	10.0	465.5	-2
1183	921	170000	462.1	203.0	15904.9	97.0	410.5	345.0	12238.7	203.2	172.0	10.2	464.8	-3
1184	921	170500	465.5	203.0	15921.6	96.6	410.0	344.8	0.0	203.1	171.8	10.5	464.4	-2
1185	921	171000	462.1	203.0	15938.3	95.3	409.9	344.9	0.0	203.1	171.7	10.4	462.9	-3
1186	921	171500	461.2	203.0	15954.9	95.9	410.3	345.8	0.0	203.2	172.3	10.6	467.2	-3
1187	921	172000	463.5	203.0	15971.5	96.8	412.2	346.6	0.0	203.3	173.2	10.4	466.5	-3
1188	921	172500	467.1	203.0	15988.1	96.8	411.9	346.9	0.0	203.2	173.3	10.6	466.9	-3
1189	921	173000	465.0	203.0	16004.8	97.0	412.5	347.5	0.0	203.3	173.0	10.8	465.5	-3
1190	921	173500	464.0	203.0	16021.4	98.6	411.9	347.0	0.0	203.3	173.4	10.7	465.4	-3
1191	921	174000	462.1	203.0	16038.1	100.4	410.6	347.5	0.0	203.3	173.1	10.7	465.3	-3
1192	921	174500	461.3	203.0	16054.8	100.0	409.4	347.5	0.0	203.2	173.4	10.9	464.8	-3
1193	921	175000	462.3	203.0	16071.5	98.3	408.6	153.2	0.0	203.4	173.4	11.0	463.3	-3
1194	921	175500	459.6	203.0	16088.2	98.1	409.9	2.5	0.0	203.5	173.1	11.0	464.0	-3
1195	921	180000	462.5	203.0	16104.9	98.2	410.0	260.3	12380.1	203.7	174.1	10.9	464.6	-3
1196	921	180500	463.5	203.0	16121.6	99.5	412.0	348.6	0.0	203.7	174.0	10.9	467.3	-3
1197	921	181000	463.3	203.0	16138.3	99.3	412.5	349.0	0.0	203.6	173.5	11.0	466.7	-3
1198	921	181500	462.7	203.0	16155.1	100.1	412.6	348.8	0.0	203.7	173.8	11.1	469.7	-3
1199	921	182000	464.0	203.0	16171.8	104.9	411.4	348.2	0.0	203.7	174.8	10.9	467.9	-3
1200	921	182500	464.2	203.2	16188.6	104.2	409.6	349.0	0.0	203.8	174.7	10.9	465.0	-3
1201	921	183000	461.0	203.1	16205.4	97.5	408.2	311.7	0.0	203.6	173.8	8.2	465.0	-3
1202	921	183500	462.5	203.1	16221.8	97.2	409.4	203.2	0.0	201.7	173.1	2.9	463.6	-3
1203	921	184000	461.9	203.0	16238.1	91.6	410.4	206.8	0.0	201.5	172.9	2.7	462.9	-3
1204	921	184500	459.0	203.0	16254.6	98.1	410.5	211.0	0.0	201.4	173.0	2.9	463.5	-3
1205	921	185000	459.5	203.0	16271.2	99.5	410.2	209.5	0.0	201.3	173.2	2.6	462.3	-3
1206	921	185500	460.6	203.0	16288.0	97.6	410.3	210.4	0.0	201.3	174.7	2.6	464.0	-3
1207	921	190000	461.7	203.0	16304.9	20.3	408.5	211.5	12521.1	201.5	169.7	2.4	463.8	-3
1208	921	190500	465.0	203.0	16321.5	20.0	414.9	214.2	0.0	201.4	171.9	2.2	470.4	-3
1209	921	191000	465.0	203.0	16338.4	20.6	414.9	224.0	0.0	201.3	172.9	2.3	474.2	-2

FILE	DATE	TIME	PW	TW	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Sand
1210	921	191500	465.8	203.0	16355.4	21.3	413.5	218.4	0.0	201.5	173.2	2.3	472.5	- .3
1211	921	192000	464.6	203.0	16372.4	20.9	413.2	212.7	0.0	201.5	173.2	2.5	473.1	- .2
1212	921	192500	465.8	203.0	16389.5	22.7	413.7	212.8	0.0	201.5	172.1	2.3	474.4	- .3
1213	921	193000	464.6	203.0	16406.5	21.0	414.5	218.5	0.0	201.5	172.0	2.1	475.0	- .3
1214	921	193500	462.5	203.0	16422.9	20.0	413.7	173.3	0.0	200.6	171.3	1.3	471.8	- .3
1215	921	194000	461.9	203.0	16439.4	20.4	414.4	180.3	0.0	192.4	171.4	- .4	474.6	- .3
1216	921	194500	465.3	203.1	16456.3	21.4	414.2	98.4	0.0	182.7	172.3	- .3	474.4	- .3
1217	921	195000	467.3	203.0	16473.0	22.6	415.5	99.9	0.0	174.8	173.4	- .6	475.4	- .3
1218	921	195500	463.8	203.0	16489.7	21.9	412.4	99.1	0.0	167.4	173.1	- .7	472.5	- .3
1219	921	200000	464.0	203.0	16506.4	20.7	412.2	82.9	12664.9	160.6	172.8	- .3	473.5	- .3
1220	921	200500	464.8	203.0	16523.2	20.9	412.4	77.5	0.0	154.4	173.5	- .2	474.2	- .3
1221	921	201000	465.5	203.0	16540.0	21.0	413.8	77.0	0.0	149.0	173.6	- .1	474.8	- .3
1222	921	201500	465.6	203.0	16556.7	21.5	414.5	76.8	0.0	144.2	173.6	- .8	473.8	- .3
1223	921	202000	465.0	203.0	16573.5	21.7	414.0	77.5	0.0	140.0	172.9	- .7	475.4	- .3
1224	921	202500	465.2	203.0	16590.4	21.3	412.5	77.5	0.0	136.3	172.9	- .8	474.4	- .3
1225	921	203000	467.8	203.0	16607.3	22.6	415.0	136.7	0.0	151.8	172.6	4.5	476.1	- .3
1226	921	203500	465.0	203.0	16624.1	23.5	413.5	225.2	0.0	202.7	173.4	9.1	475.2	- .3
1227	921	204000	464.8	203.0	16640.7	23.4	413.4	228.5	0.0	203.8	173.9	8.4	474.8	- .3
1228	921	204500	462.9	202.8	16657.1	21.9	413.2	234.1	0.0	203.9	172.5	9.1	473.9	- .3
1229	921	205000	463.5	203.0	16673.9	20.7	412.8	246.9	0.0	204.0	172.6	9.8	475.0	- .3
1230	921	205500	466.5	203.0	16690.6	22.6	413.6	246.2	0.0	204.2	172.7	9.5	474.6	- .3
1231	921	210000	464.8	203.0	16707.4	22.1	413.2	245.6	12807.7	204.2	172.9	9.8	476.0	- .3
1232	921	210500	465.0	203.0	16724.3	22.8	413.4	254.9	0.0	204.1	173.3	9.8	476.1	- .3
1233	921	211000	466.5	203.0	16741.2	23.6	413.0	262.3	0.0	204.2	173.6	10.5	476.0	- .3
1234	921	211500	468.6	203.0	16758.4	22.3	413.5	259.5	0.0	204.2	173.7	10.0	473.3	- .3
1235	921	212000	467.5	203.0	16775.9	26.0	413.2	261.2	0.0	204.3	173.5	10.3	480.6	- .3
1236	921	212500	474.4	203.4	16793.9	25.9	413.8	264.7	0.0	204.4	173.8	10.5	486.5	- .3
1237	921	213000	473.5	203.5	16811.8	25.2	412.8	266.0	0.0	204.6	174.1	10.6	483.5	- .3
1238	921	213500	475.0	203.5	16829.6	26.7	412.9	267.0	0.0	204.7	174.6	10.5	482.5	- .3
1239	921	214000	475.0	203.5	16847.4	25.5	413.1	267.2	0.0	204.8	175.1	10.5	478.0	- .2
1240	921	214500	473.1	203.6	16865.2	25.7	412.6	267.2	0.0	204.8	175.1	10.5	481.5	- .3
1241	921	215000	473.7	203.7	16882.9	25.3	413.3	265.8	0.0	204.8	175.2	10.6	480.7	- .3
1242	921	215500	473.5	203.9	16900.5	24.7	412.8	266.2	0.0	204.9	175.3	10.5	479.6	- .3
1243	921	220000	476.9	204.0	16918.1	23.9	412.7	267.2	12955.6	205.0	175.2	10.5	479.9	- .3
1244	921	220500	473.5	204.0	16935.6	25.7	412.9	267.0	0.0	205.0	175.4	10.4	480.6	- .3
1245	921	221000	472.7	204.0	16953.0	26.7	413.2	265.5	0.0	205.0	175.4	10.2	480.2	- .3
1246	921	221500	473.3	204.0	16970.5	26.1	413.1	266.9	0.0	205.1	175.6	10.3	480.9	- .3
1247	921	222000	472.7	203.9	16988.0	27.2	413.1	268.1	0.0	205.1	175.7	10.2	481.3	- .3
1248	921	222500	468.4	203.5	17004.7	26.1	413.5	262.8	0.0	204.8	175.4	9.3	479.4	- .3
1249	921	223000	468.5	203.9	17021.9	21.3	411.9	272.2	0.0	204.9	174.8	11.4	478.1	- .3
1250	921	223500	472.2	204.0	17039.1	24.5	412.4	268.6	0.0	205.2	175.5	11.0	479.9	- .3
1251	921	224000	472.1	204.0	17056.4	23.5	412.8	270.6	0.0	205.2	174.9	11.6	481.3	- .3
1252	921	224500	475.4	204.0	17073.9	22.9	412.8	270.0	0.0	205.3	175.2	11.4	483.8	- .3
1253	921	225000	474.4	204.0	17091.4	25.7	412.9	271.0	0.0	205.3	175.4	11.5	479.7	- .3
1254	921	225500	470.6	204.0	17108.8	24.9	413.2	269.0	0.0	205.3	176.2	10.9	480.2	- .3
1255	921	230000	472.2	204.0	17126.3	24.9	412.1	273.5	13102.6	205.3	176.8	11.3	482.2	- .3
1256	921	230500	472.7	204.0	17143.8	24.3	413.2	274.4	0.0	205.3	175.8	10.9	479.8	- .3
1257	921	231000	474.4	204.0	17161.2	25.3	412.7	279.3	0.0	205.3	175.7	11.4	482.4	- .3
1258	921	231500	469.6	204.0	17178.7	25.5	412.7	284.0	0.0	205.2	175.6	11.7	479.2	- .3
1259	921	232000	473.3	204.0	17196.3	24.2	413.0	285.4	0.0	205.3	176.1	12.2	482.8	- .3
1260	921	232500	474.6	204.0	17213.9	24.8	413.1	284.5	0.0	205.5	176.3	12.3	481.9	- .2
1261	921	233000	472.1	204.0	17231.5	25.0	412.9	281.0	0.0	205.6	176.4	11.9	481.9	- .3
1262	921	233500	472.7	204.0	17249.1	26.9	412.4	281.1	0.0	205.5	176.6	12.0	482.2	- .3
1263	921	234000	474.6	204.0	17266.8	24.7	412.6	281.5	0.0	205.5	176.9	11.9	482.5	- .3
1264	921	234500	472.9	204.0	17284.4	27.4	413.3	280.4	0.0	205.5	177.0	11.3	482.0	- .3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Sand
1265	921	235000	472.5	204.0	17302.0	25.6	412.2	283.3	0.0	205.5	177.2	11.7	482.1	-3
1266	921	235500	473.7	204.0	17319.6	25.4	412.7	283.9	0.0	205.4	177.5	11.7	481.8	-3
1267	922	0	471.7	204.0	17337.3	26.1	412.6	287.5	13250.1	205.6	177.4	11.9	482.7	-3
1268	922	500	472.5	204.0	17355.0	26.8	412.5	285.9	0.0	205.5	176.9	11.8	480.4	-2
1269	922	1000	475.8	204.0	17372.7	26.5	413.2	286.0	0.0	205.4	176.7	12.0	484.3	-3
1270	922	1500	473.5	204.1	17390.5	26.4	413.8	285.6	0.0	205.5	176.4	12.0	483.8	-3
1271	922	2000	476.1	204.1	17408.2	26.5	413.5	285.5	0.0	205.5	175.9	12.0	485.0	-3
1272	922	2500	471.5	204.0	17426.0	26.2	413.5	285.8	0.0	205.4	175.7	12.2	486.5	-3
1273	922	3000	473.1	204.0	17443.8	26.8	413.3	285.4	0.0	205.4	176.3	12.2	485.0	-3
1274	922	3500	473.1	204.0	17461.6	26.9	413.1	286.1	0.0	205.4	176.1	12.1	484.4	-3
1275	922	4000	473.1	204.0	17479.3	27.8	413.5	286.8	0.0	205.4	176.3	11.9	482.6	-3
1276	922	4500	473.8	204.0	17497.1	25.3	413.1	288.7	0.0	205.4	175.9	12.0	485.8	-3
1277	922	5000	474.0	204.0	17515.0	26.9	412.7	289.2	0.0	205.4	176.4	12.3	485.6	-3
1278	922	5500	470.1	204.0	17532.9	28.0	412.7	287.7	0.0	205.4	176.5	11.9	485.4	-3
1279	922	10000	475.2	204.0	17550.6	28.1	413.1	287.6	13398.1	205.4	176.0	12.0	484.2	-3
1280	922	10500	470.1	204.0	17568.4	25.4	412.4	291.0	0.0	205.3	176.6	12.4	486.7	-3
1281	922	11000	473.3	204.2	17586.1	29.0	413.7	293.0	0.0	205.5	177.1	12.1	487.3	-3
1282	922	11500	476.3	204.3	17604.0	26.5	413.2	294.7	0.0	205.6	177.3	12.6	487.5	-3
1283	922	12000	478.5	204.3	17621.7	27.7	414.0	294.3	0.0	205.5	177.0	12.4	487.3	-3
1284	922	12500	477.3	204.3	17639.5	28.9	413.2	294.3	0.0	205.5	177.5	12.8	491.5	-3
1285	922	13000	479.9	204.2	17657.1	26.8	413.7	295.4	0.0	205.5	177.0	12.7	486.7	-3
1286	922	13500	477.7	204.3	17674.8	29.5	413.8	294.1	0.0	205.5	176.8	12.4	486.3	-3
1287	922	14000	476.7	204.3	17692.7	27.5	413.6	296.1	0.0	205.5	177.2	12.8	487.3	-3
1288	922	14500	475.6	204.3	17710.3	26.5	413.7	295.9	0.0	205.6	177.0	12.5	484.6	-3
1289	922	15000	476.5	204.2	17727.8	29.6	413.7	294.0	0.0	205.4	176.0	12.3	486.0	-3
1290	922	15500	475.8	204.1	17745.4	26.5	414.1	296.5	0.0	205.3	176.3	12.4	482.3	-3
1291	922	20000	475.0	204.0	17762.9	29.8	413.5	295.0	13545.5	205.3	177.4	12.2	484.3	-3
1292	922	20500	476.0	204.0	17780.4	27.3	412.9	297.8	0.0	205.3	177.6	12.6	484.0	-3
1293	922	21000	475.4	204.0	17797.9	27.8	413.7	297.0	0.0	205.3	177.4	12.4	484.4	-3
1294	922	21500	474.8	204.0	17815.4	29.0	413.3	297.9	0.0	205.2	177.0	12.8	483.3	-3
1295	922	22000	476.0	204.0	17833.0	27.6	413.5	301.5	0.0	205.2	176.5	12.6	485.8	-3
1296	922	22500	474.8	204.0	17850.6	28.3	413.2	310.2	0.0	205.3	177.2	13.5	484.3	-3
1297	922	23000	473.3	204.0	17868.2	29.5	413.4	311.9	0.0	205.2	177.3	14.1	485.8	-3
1298	922	23500	471.2	204.0	17885.8	29.3	410.1	314.4	0.0	205.2	177.4	14.3	481.1	-3
1299	922	24000	471.5	204.0	17903.3	27.7	411.7	315.3	0.0	205.2	177.2	14.5	479.6	-3
1300	922	24500	475.0	204.0	17921.8	27.8	412.7	317.5	0.0	205.1	176.4	14.8	486.7	-3
1301	922	25000	476.1	204.0	17938.7	28.3	414.0	319.1	0.0	205.2	176.6	14.7	486.7	-3
1302	922	25500	476.3	204.0	17956.9	32.2	412.5	320.3	0.0	205.2	177.1	15.3	489.4	-2
1303	922	30000	476.3	204.0	17975.2	30.4	410.3	321.0	13690.4	205.2	177.7	15.4	483.9	-3
1304	922	30500	472.3	204.0	17993.3	30.3	411.7	322.2	0.0	205.2	178.0	15.4	486.5	-3
1305	922	31000	475.6	204.1	18011.5	30.3	412.1	322.6	0.0	205.3	178.0	15.6	485.8	-2
1306	922	31500	475.0	204.2	18029.6	30.3	412.5	323.7	0.0	205.4	178.2	15.6	487.3	-3
1307	922	32000	480.1	204.0	18047.7	30.5	413.2	323.9	0.0	205.3	178.5	15.6	488.1	-2
1308	922	32500	475.6	204.1	18065.8	30.4	412.7	325.1	0.0	205.3	178.6	15.6	487.7	-3
1309	922	33000	477.3	204.3	18084.0	30.6	412.6	278.9	0.0	205.4	178.3	12.0	487.9	-3
1310	922	33500	476.7	204.3	18102.1	30.2	411.6	115.9	0.0	202.8	177.7	-9	487.5	-3
1311	922	34000	475.8	204.4	18120.2	29.5	412.7	136.8	0.0	197.9	177.8	-1.0	486.9	-3
1312	922	34500	478.8	204.3	18138.4	30.8	413.4	161.7	0.0	193.1	178.0	-1.0	487.5	-3
1313	922	35000	476.3	204.4	18156.6	30.9	412.6	190.4	0.0	188.6	178.0	-1.0	487.5	-3
1314	922	35500	477.1	204.2	18174.6	30.9	413.9	138.4	0.0	184.5	178.1	-1.0	488.1	-3
1315	922	40000	477.1	204.3	18192.9	38.2	411.2	137.5	13838.4	180.6	177.8	-9	487.5	-3
1316	922	40500	476.7	204.4	18211.1	29.7	412.5	190.8	0.0	176.5	177.5	-9	487.5	-3
1317	922	41000	478.2	204.3	18229.3	30.7	413.8	219.0	0.0	190.1	177.6	7.6	487.7	-3
1318	922	41500	480.4	204.2	18247.5	32.0	412.7	253.7	0.0	205.1	177.9	10.2	488.1	-3
1319	922	42000	475.2	204.1	18265.6	29.9	412.4	258.4	0.0	205.2	177.6	10.3	488.3	-2

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Band
1320	922	42500	476.7	204.2	18203.8	31.3	412.7	261.4	0.0	205.4	177.9	10.7	487.9	-3
1321	922	43000	477.3	204.5	18302.0	31.0	413.0	263.3	0.0	205.6	177.4	10.4	488.3	-3
1322	922	43500	475.8	204.4	18320.2	29.6	412.9	218.5	0.0	205.6	176.7	10.0	487.5	-3
1323	922	44000	476.7	204.2	18338.4	31.1	411.9	216.4	0.0	205.7	177.1	9.6	488.1	-3
1324	922	44500	475.4	204.0	18356.6	31.6	412.1	235.5	0.0	205.6	177.4	9.6	490.0	-3
1325	922	45000	480.0	204.1	18374.9	30.9	412.1	232.3	0.0	205.6	177.8	10.0	489.2	-3
1326	922	45500	475.4	204.1	18393.3	32.9	412.1	232.6	0.0	205.7	177.7	10.2	490.5	-3
1327	922	50000	474.8	204.0	18411.6	34.4	412.4	230.5	13984.3	205.7	178.0	9.9	487.3	-3
1328	922	50500	476.3	204.0	18429.6	31.0	412.4	231.1	0.0	205.7	178.1	9.6	486.9	-3
1329	922	51000	474.2	204.0	18447.7	31.0	412.1	236.4	0.0	205.6	177.3	10.2	487.5	-3
1330	922	51500	475.8	204.0	18465.8	31.4	411.8	238.1	0.0	205.6	177.0	10.1	488.1	-3
1331	922	52000	476.5	204.0	18484.0	32.3	412.3	236.9	0.0	205.6	176.9	10.4	487.9	-3
1332	922	52500	477.1	204.0	18502.3	32.4	412.8	236.3	0.0	205.6	177.4	10.2	488.1	-3
1333	922	53000	474.8	204.0	18520.6	32.0	412.4	237.9	0.0	205.6	177.2	10.4	487.9	-3
1334	922	53500	476.5	204.0	18538.9	31.4	412.0	239.8	0.0	205.6	177.4	10.6	488.5	-3
1335	922	54000	479.4	204.0	18557.3	32.4	412.1	240.3	0.0	205.6	177.8	10.5	487.7	-3
1336	922	54500	479.8	204.0	18575.7	32.6	411.8	240.1	0.0	205.7	177.8	10.7	487.3	-3
1337	922	55000	475.6	204.0	18594.0	32.5	411.9	241.5	0.0	205.7	177.6	10.8	486.9	-3
1338	922	55500	476.3	204.1	18612.5	31.0	411.9	244.5	0.0	205.7	177.9	11.0	489.0	-3
1339	922	60000	476.7	204.1	18631.0	33.4	412.1	244.7	14131.5	205.7	178.0	11.0	489.0	-3
1340	922	60500	476.1	204.2	18649.5	35.1	412.2	244.1	0.0	205.8	177.7	10.9	489.0	-3
1341	922	61000	475.6	204.0	18667.6	34.2	412.2	243.8	0.0	205.7	177.1	10.7	488.5	-3
1342	922	61500	475.4	204.0	18685.7	32.2	411.7	245.6	0.0	205.6	176.6	11.1	487.9	-3
1343	922	62000	476.9	204.0	18703.9	32.1	412.1	247.8	0.0	205.7	177.3	11.7	490.4	-3
1344	922	62500	475.8	204.0	18722.3	34.2	411.6	248.1	0.0	205.7	177.5	11.6	489.8	-3
1345	922	63000	478.1	204.0	18740.6	34.5	412.1	248.8	0.0	205.7	177.5	11.6	489.6	-3
1346	922	63500	480.9	204.0	18758.9	34.6	412.4	248.5	0.0	205.7	177.6	11.4	490.3	-3
1347	922	64000	473.3	204.0	18776.9	33.3	411.4	248.8	0.0	205.5	177.7	11.2	490.2	-3
1348	922	64500	476.9	204.1	18795.2	31.4	411.8	252.7	0.0	205.5	177.1	12.0	489.0	-3
1349	922	65000	477.5	204.0	18813.5	33.5	411.9	251.7	0.0	205.6	176.7	11.8	487.5	-3
1350	922	65500	474.6	204.0	18831.8	34.0	412.1	253.3	0.0	205.6	176.9	12.3	488.5	-3
1351	922	70000	476.1	204.0	18850.0	35.4	412.1	254.1	14278.0	205.7	177.3	12.1	491.1	-3
1352	922	70500	476.5	204.0	18868.2	34.5	412.8	254.3	0.0	205.5	177.6	11.8	485.6	-3
1353	922	71000	477.8	204.0	18886.6	31.9	411.8	255.5	0.0	205.5	177.6	12.1	489.4	-3
1354	922	71500	477.1	204.0	18905.1	33.1	411.4	255.9	0.0	205.6	177.6	12.4	490.2	-3
1355	922	72000	479.8	204.0	18923.5	36.6	412.0	254.5	0.0	205.6	177.5	12.1	490.9	-3
1356	922	72500	475.0	204.0	18941.9	35.2	412.2	257.5	0.0	205.6	177.8	12.0	490.0	-3
1357	922	73000	477.1	204.0	18960.3	33.9	412.2	260.9	0.0	205.5	177.5	12.1	489.2	-3
1358	922	73500	473.7	204.0	18978.6	32.6	411.1	261.5	0.0	205.5	177.7	12.6	488.3	-3
1359	922	74000	475.2	204.0	18996.8	34.8	412.0	258.0	0.0	205.5	177.6	11.7	487.1	-3
1360	922	74500	477.3	204.0	19015.3	31.1	411.6	262.4	0.0	205.4	177.2	12.5	488.1	-3
1361	922	75000	477.1	204.0	19034.0	36.9	411.3	260.4	0.0	205.5	177.6	12.5	492.3	-3
1362	922	75500	482.6	204.0	19052.7	35.3	411.9	260.1	0.0	205.6	178.1	12.1	489.4	-2
1363	922	80000	480.0	204.0	19071.5	34.0	410.3	261.5	14424.3	205.6	178.0	13.0	488.8	-3
1364	922	80500	477.3	204.0	19090.1	34.3	410.0	259.8	0.0	205.7	178.0	12.3	491.0	-3
1365	922	81000	481.4	204.0	19108.9	33.6	409.5	260.3	0.0	205.7	178.5	12.7	491.7	-3
1366	922	81500	477.1	204.0	19127.5	36.1	409.8	257.7	0.0	205.7	179.0	12.3	492.3	-3
1367	922	82000	476.1	204.0	19145.6	33.3	410.8	255.5	0.0	205.7	179.0	11.7	488.8	-3
1368	922	82500	475.6	204.0	19163.7	35.2	410.2	256.4	0.0	205.6	179.3	12.1	487.5	-3
1369	922	83000	476.9	204.0	19182.0	31.6	410.7	258.3	0.0	205.5	179.7	12.2	487.7	-3
1370	922	83500	479.0	204.0	19200.3	35.6	411.4	258.3	0.0	205.5	180.1	12.2	489.0	-3
1371	922	84000	478.8	204.0	19218.8	33.5	411.8	260.3	0.0	205.5	179.4	12.7	490.0	-3
1372	922	84500	475.4	204.0	19237.2	34.3	413.4	258.3	0.0	205.3	177.9	12.8	490.2	-3
1373	922	85000	478.8	204.0	19255.6	34.2	412.8	259.7	0.0	205.3	177.6	12.6	488.5	-3
1374	922	85500	480.9	204.0	19274.0	34.6	414.0	259.8	0.0	205.2	177.6	12.5	491.1	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Band
1375	922	90000	481.5	204.0	19292.5	32.7	412.6	263.0	14570.0	205.2	178.4	13.2	489.8	- .3
1376	922	90500	479.0	204.0	19310.9	36.0	412.8	261.4	0.0	205.1	177.7	12.7	492.4	- .3
1377	922	91000	480.6	204.0	19329.4	33.5	414.2	262.3	0.0	205.2	177.4	12.3	492.1	- .2
1378	922	91500	482.2	204.0	19348.0	33.8	413.6	264.2	0.0	205.2	177.6	13.0	489.8	- .3
1379	922	92000	485.8	204.0	19366.9	36.0	414.0	264.2	0.0	205.2	177.5	12.8	492.5	- .3
1380	922	92500	486.0	204.0	19386.0	35.9	412.6	267.3	0.0	205.2	178.4	13.7	492.7	- .3
1381	922	93000	485.0	204.0	19405.0	38.5	413.7	266.4	0.0	205.1	177.7	13.2	490.7	- .3
1382	922	93500	484.8	204.0	19424.1	34.7	413.9	269.6	0.0	205.2	177.8	14.0	490.2	- .3
1383	922	94000	483.5	204.0	19443.2	37.9	414.9	268.8	0.0	205.0	176.8	13.8	489.6	- .3
1384	922	94500	483.1	204.0	19462.4	34.3	414.2	270.4	0.0	205.2	177.0	14.0	489.2	- .3
1385	922	95000	483.7	204.0	19481.5	38.5	413.9	268.7	0.0	205.2	177.6	13.6	488.3	- .3
1386	922	95500	486.7	204.0	19500.6	34.3	415.2	272.5	0.0	205.0	175.9	14.0	486.5	- .3
1387	922	100000	483.3	204.0	19519.6	38.5	414.4	269.7	14716.0	205.1	177.3	13.5	487.5	- .3
1388	922	100500	482.3	204.0	19538.6	34.8	413.6	274.7	0.0	205.2	177.9	14.0	487.7	- .3
1389	922	101000	485.8	204.0	19557.8	34.8	415.3	277.2	0.0	205.2	177.0	14.4	488.5	- .3
1390	922	101500	482.4	204.0	19576.9	39.2	414.3	273.1	0.0	205.2	176.9	13.8	488.8	- .3
1391	922	102000	477.9	204.0	19596.0	36.7	413.4	274.5	0.0	205.1	177.0	14.1	488.8	- .3
1392	922	102500	478.2	204.0	19615.0	36.5	417.4	273.5	0.0	204.9	176.2	13.7	485.6	- .3
1393	922	103000	480.4	204.0	19634.3	36.8	417.2	276.5	0.0	204.9	175.5	14.2	488.3	- .3
1394	922	103500	477.5	204.0	19653.6	34.8	415.3	276.5	0.0	205.0	175.7	14.0	488.1	- .3
1395	922	104000	476.9	204.0	19672.4	36.9	412.6	271.5	0.0	205.2	176.8	13.4	482.9	- .3
1396	922	104500	476.7	204.0	19691.0	33.7	413.2	272.1	0.0	205.0	176.4	12.9	482.4	- .3
1397	922	105000	478.6	203.8	19709.9	35.6	415.1	276.4	0.0	204.8	175.6	13.7	484.7	- .3
1398	922	105500	479.4	204.0	19729.1	35.1	414.8	281.2	0.0	204.7	175.4	14.2	490.6	- .2
1399	922	110000	483.3	204.0	19748.4	37.3	413.7	281.3	14862.9	204.9	176.0	14.2	488.8	- .3
1400	922	110500	481.0	204.0	19767.6	40.0	414.3	277.2	0.0	204.9	175.8	13.8	486.9	- .3
1401	922	111000	480.1	204.0	19786.7	34.9	414.4	279.8	0.0	204.8	175.8	14.1	486.9	- .3
1402	922	111500	481.9	204.0	19805.9	36.0	413.9	278.9	0.0	205.0	176.0	13.9	486.5	- .3

LEAR G.M. KOELEMAY #1 CPL EDITED RAW DATA TAPE #3 (3/13/81)

FILE	DATE	TIME	Pw	TW	Wbb1	DP	Pa	Pd	Sbb1	Td	Ta	FDP	Tbng	Band
1	922	112000	479.9	204.0	19825.0	38.1	413.8	277.5	0.0	205.0	176.2	13.9	486.4	-3
2	922	112500	480.2	204.0	19844.0	34.6	416.0	280.0	0.0	205.0	176.2	14.2	481.7	-2
3	922	113000	477.7	204.0	19863.0	34.7	418.2	282.4	0.0	205.0	176.1	14.1	477.3	-3
4	922	113500	476.7	203.9	19881.0	36.3	416.2	279.6	0.0	205.1	177.3	13.2	477.3	-3
5	922	114000	475.4	203.6	19900.6	37.1	414.9	279.0	0.0	204.9	176.4	13.5	472.9	-3
6	922	114500	475.6	203.8	19919.5	34.7	413.7	279.3	0.0	204.8	175.4	13.7	479.9	-2
7	922	115000	474.4	203.5	19938.2	36.1	412.3	276.0	0.0	204.9	176.1	13.2	480.0	-3
8	922	115500	473.1	203.5	19956.9	35.7	413.0	278.7	0.0	204.7	175.5	13.7	476.1	-3
9	922	120000	473.1	203.6	19975.7	35.3	414.0	281.8	15006.7	204.8	176.2	14.5	478.1	-3
10	922	120500	471.3	203.3	19994.5	35.8	417.3	282.3	0.0	204.7	175.6	14.4	478.8	-3
11	922	121000	473.1	203.6	20013.3	34.6	414.5	283.2	0.0	204.7	176.4	14.7	481.4	-3
12	922	121500	475.2	203.8	20032.3	35.6	412.8	283.1	0.0	205.0	177.1	14.6	480.2	-3
13	922	122000	471.4	203.6	20051.3	37.0	413.9	283.3	0.0	204.8	176.8	14.6	479.4	-3
14	922	122500	475.0	203.8	20070.3	36.4	413.9	284.0	0.0	204.9	177.4	14.6	480.0	-3
15	922	123000	475.6	203.8	20089.4	37.0	416.0	286.2	0.0	204.9	177.5	14.4	477.3	-3
16	922	123500	475.8	203.9	20108.6	36.2	416.1	288.8	0.0	204.9	177.2	14.9	479.6	-3
17	922	124000	476.1	203.9	20127.9	38.0	415.2	289.1	0.0	204.9	178.1	15.1	479.7	-3
18	922	124500	477.9	204.0	20147.2	38.2	413.8	296.5	0.0	205.2	180.1	15.7	480.0	-3
19	922	125000	476.9	203.9	20166.6	39.4	412.7	300.8	0.0	205.0	179.8	16.4	477.7	-3
20	922	125500	476.3	203.9	20185.9	37.9	411.9	303.2	0.0	204.9	178.9	17.3	475.4	-3
21	922	130000	476.9	203.9	20205.3	37.7	415.8	303.5	15151.1	205.1	179.3	17.3	479.2	-3
22	922	130500	480.9	203.9	20225.2	41.8	419.9	306.8	0.0	204.9	179.0	17.9	486.0	-3
23	922	131000	480.8	204.0	20245.1	41.7	415.1	306.6	0.0	205.2	180.2	17.9	482.7	-3
24	922	131500	479.9	204.0	20264.8	41.6	416.0	307.8	0.0	205.0	179.1	18.0	480.9	-3
25	922	132000	476.9	204.0	20284.7	40.9	414.0	308.8	0.0	205.2	181.0	18.1	478.8	-3
26	922	132500	475.2	204.0	20304.6	39.7	412.6	308.0	0.0	205.5	181.1	18.3	478.5	-3
27	922	133000	480.3	204.0	20324.1	40.5	416.4	308.1	0.0	205.5	181.5	17.9	481.8	-3
28	922	133500	478.5	204.0	20343.0	41.7	417.0	309.5	0.0	205.3	181.0	18.3	481.9	-3
29	922	134000	476.7	204.0	20363.6	41.1	415.0	309.8	0.0	205.2	179.6	18.4	482.2	-2
30	922	134500	478.5	204.0	20383.3	39.3	417.4	310.3	0.0	205.1	179.3	18.4	487.1	-3
31	922	135000	477.5	204.0	20402.9	39.5	415.2	310.0	0.0	205.4	180.1	18.5	495.6	-3
32	922	135500	478.3	204.0	20422.6	39.9	414.3	310.0	0.0	205.5	181.6	18.6	500.6	-3
33	922	140000	478.8	204.0	20442.2	40.2	414.8	310.4	15298.6	205.7	182.3	18.2	501.7	-3
34	922	140500	477.5	204.0	20461.7	40.6	418.0	312.7	0.0	205.6	182.1	18.5	511.9	-3
35	922	141000	480.8	204.0	20481.5	40.8	414.2	316.0	0.0	205.4	181.3	18.8	514.0	-3
36	922	141500	474.8	204.0	20501.4	38.8	414.2	311.7	0.0	205.2	180.4	18.1	515.9	-3
37	922	142000	477.7	204.0	20521.2	40.7	416.7	306.3	0.0	204.3	179.9	17.5	525.4	-3
38	922	142500	474.2	204.0	20541.1	40.7	415.6	313.7	0.0	205.0	179.0	18.7	525.4	-3
39	922	143000	472.9	204.0	20560.9	40.7	419.1	315.3	0.0	205.1	179.5	18.6	530.0	-3
40	922	143500	472.9	204.0	20580.6	40.8	415.6	315.0	0.0	205.4	180.9	18.8	535.0	-3
41	922	144000	472.3	204.0	20600.5	40.8	414.1	316.0	0.0	205.4	179.8	18.9	539.4	-3
42	922	144500	478.2	204.0	20620.2	40.9	415.8	317.5	0.0	205.3	179.3	18.6	539.6	-3
43	922	145000	471.6	204.0	20639.7	40.2	415.2	318.1	0.0	205.2	179.4	18.6	547.5	-3
44	922	145500	469.8	204.0	20659.1	38.3	414.3	318.2	0.0	205.2	179.3	18.5	551.5	-3
45	922	150000	471.4	204.0	20678.4	38.5	415.9	318.6	15443.9	205.2	181.3	18.5	551.9	-3
46	922	150500	470.2	203.6	20697.7	38.9	420.4	320.0	0.0	205.0	179.5	18.6	560.8	-3
47	922	151000	472.7	203.8	20717.1	39.8	419.0	320.0	0.0	205.1	180.7	18.8	568.2	-3
48	922	151500	471.0	204.0	20736.7	39.5	415.4	320.2	0.0	205.2	181.5	18.8	575.0	-3
49	922	152000	472.7	203.7	20756.3	39.8	417.7	321.7	0.0	205.1	179.4	18.7	575.4	-3
50	922	152500	474.6	203.9	20776.1	41.5	416.4	320.5	0.0	205.2	180.6	18.9	582.6	-3
51	922	153000	476.0	204.0	20796.2	40.9	415.0	322.4	0.0	205.1	179.0	19.0	587.1	-3
52	922	153500	476.1	204.0	20816.2	41.1	415.9	322.4	0.0	205.2	179.8	18.9	588.1	-3
53	922	154000	474.6	204.0	20836.3	41.4	418.0	323.0	0.0	205.2	179.7	19.1	593.3	-3
54	922	154500	475.6	204.0	20856.4	41.2	418.2	322.8	0.0	205.3	180.2	19.0	598.9	-3

FILE	DATE	TIME	Pu	Tu	Wbb1	DP	Pa	Pd	8bb1	Td	Ts	FDP	Tbng	Sand
55	922	155000	473.8	204.0	20876.4	42.4	419.2	322.9	0.0	205.3	180.4	18.9	602.5	-3
56	922	155500	475.2	204.0	20896.5	42.6	415.6	324.7	0.0	205.2	180.1	19.2	607.8	-3
57	922	160000	475.2	204.0	20916.6	40.7	416.9	324.5	15589.3	205.3	180.9	18.9	609.2	-3
58	922	160500	474.8	204.0	20936.6	42.1	420.0	325.1	0.0	205.4	180.9	19.2	612.9	-3
59	922	161000	475.0	204.0	20956.8	41.8	419.9	328.0	0.0	205.2	178.9	19.5	614.2	-3
60	922	161500	474.2	204.0	20976.9	41.7	419.7	327.6	0.0	205.2	179.7	19.2	621.3	-3
61	922	162000	475.2	204.0	20996.9	42.8	420.0	327.5	0.0	205.1	179.3	19.2	624.6	-3
62	922	162500	473.8	204.0	21017.1	43.2	416.0	327.5	0.0	205.2	180.4	19.5	627.5	-3
63	922	163000	472.0	204.0	21037.3	41.2	415.4	328.7	0.0	205.3	179.2	19.5	633.3	-3
64	922	163500	470.8	204.0	21057.4	41.3	416.2	330.0	0.0	205.3	180.0	19.4	636.9	-3
65	922	164000	475.4	204.0	21077.5	41.3	415.8	334.4	0.0	205.5	181.3	19.2	638.6	-3
66	922	164500	476.0	204.1	21097.7	41.7	415.8	335.9	0.0	205.6	181.0	19.5	640.4	-3
67	922	165000	479.2	204.0	21117.9	41.9	419.7	337.3	0.0	205.2	178.8	19.4	645.0	-3
68	922	165500	477.3	204.0	21138.1	42.3	420.4	337.5	0.0	205.2	179.7	19.3	649.8	-3
69	922	170000	477.7	204.0	21158.2	42.7	420.5	338.3	15734.9	205.2	179.2	19.4	650.0	-3
70	922	170500	475.6	204.0	21178.2	42.1	420.3	339.2	0.0	205.0	178.5	19.3	655.5	-3
71	922	171000	475.4	204.0	21198.3	42.4	417.9	337.6	0.0	205.3	179.6	19.5	660.6	-3
72	922	171500	476.7	204.0	21218.6	42.5	416.5	337.7	0.0	205.2	179.2	19.5	664.2	-3
73	922	172000	476.3	204.0	21238.9	43.1	420.1	338.3	0.0	205.2	179.3	19.4	666.5	-3
74	922	172500	482.7	204.2	21259.4	43.7	418.7	338.2	0.0	205.3	179.2	19.6	674.4	-3
75	922	173000	479.0	204.4	21279.8	43.7	416.9	338.2	0.0	205.3	180.4	19.6	677.1	-3
76	922	173500	479.2	204.5	21300.4	43.4	416.1	339.1	0.0	205.4	180.1	19.6	674.4	-3
77	922	174000	481.1	204.5	21320.9	43.9	418.5	338.9	0.0	205.6	180.5	19.5	679.0	-3
78	922	174500	483.5	204.4	21341.6	46.0	418.2	338.6	0.0	205.4	179.7	19.8	686.5	-3
79	922	175000	479.9	204.4	21362.4	45.5	415.3	338.9	0.0	205.4	179.3	19.6	687.5	-3
80	922	175500	477.3	204.5	21383.2	45.2	415.5	340.6	0.0	205.5	179.9	19.8	687.9	-3
81	922	180000	479.0	204.3	21403.7	44.9	415.3	341.1	15080.2	205.6	180.6	19.7	685.0	-3
82	922	180500	476.3	204.0	21424.1	43.8	415.1	341.2	0.0	205.6	180.9	19.6	687.7	-3
83	922	181000	474.8	203.9	21444.2	44.5	417.7	341.3	0.0	205.3	180.6	19.3	688.3	-3
84	922	181500	476.7	203.5	21464.0	45.3	418.5	341.8	0.0	205.2	179.9	19.1	694.7	-2
85	922	182000	473.8	204.0	21484.2	38.5	413.7	343.1	0.0	205.1	178.7	19.7	701.0	-3
86	922	182500	476.7	204.0	21504.2	44.1	418.2	343.2	0.0	205.2	178.2	18.8	703.2	-3
87	922	183000	473.1	204.0	21524.0	39.7	416.2	344.2	0.0	205.2	178.2	20.0	701.5	-3
88	922	183500	478.0	204.0	21544.1	42.6	418.9	344.5	0.0	205.1	177.9	20.1	710.4	-3
89	922	184000	479.4	204.0	21564.4	45.0	417.7	344.9	0.0	205.2	178.3	20.1	714.4	-3
90	922	184500	479.8	204.0	21584.9	45.8	414.9	345.3	0.0	205.2	178.1	20.3	716.7	-3
91	922	185000	478.0	204.1	21605.3	45.6	413.6	346.8	0.0	205.3	178.9	20.0	717.2	-3
92	922	185500	476.3	204.0	21625.6	45.5	415.1	347.0	0.0	205.5	179.2	20.0	721.7	-3
93	922	190000	479.9	204.0	21645.8	45.7	415.5	349.4	16024.7	205.5	179.3	20.1	725.0	-3
94	922	190500	479.2	204.0	21666.1	45.8	416.0	350.0	0.0	205.6	179.2	20.1	727.1	-3
95	922	191000	483.7	204.0	21686.3	46.9	417.9	350.5	0.0	205.6	179.2	20.1	731.1	-2
96	922	191500	480.0	204.0	21706.8	48.2	413.5	350.3	0.0	205.5	179.1	20.3	733.5	-3
97	922	192000	479.0	204.0	21727.2	48.0	412.5	351.1	0.0	205.4	178.8	20.3	736.0	-3
98	922	192500	475.6	204.0	21747.5	47.3	413.0	350.8	0.0	205.4	178.5	20.1	737.9	-3
99	922	193000	480.2	204.0	21767.8	47.0	412.7	352.1	0.0	205.3	178.6	20.3	742.1	-3
100	922	193500	479.0	204.0	21788.2	45.7	414.6	352.5	0.0	205.3	178.3	20.0	746.6	-3
101	922	194000	480.6	204.0	21808.5	47.6	415.4	353.7	0.0	205.4	178.9	20.5	750.2	-3
102	922	194500	479.7	204.1	21829.0	46.5	412.2	354.7	0.0	205.5	179.1	20.7	751.1	-3
103	922	195000	483.8	204.1	21849.4	46.1	415.2	354.8	0.0	205.7	179.2	20.5	752.1	-3
104	922	195500	484.3	204.2	21869.8	46.7	415.7	355.3	0.0	205.7	179.5	20.5	758.5	-2
105	922	200000	486.5	204.5	21890.4	47.3	414.0	355.8	16172.2	205.7	179.6	20.2	761.5	-3
106	922	200500	482.2	204.4	21910.9	48.5	414.4	355.8	0.0	205.8	180.1	20.3	762.5	-3
107	922	201000	478.6	204.5	21931.6	47.2	411.9	357.8	0.0	205.8	179.6	20.7	763.8	-3
108	922	201500	481.5	204.5	21952.0	47.3	413.6	358.0	0.0	205.8	179.5	20.0	767.3	-3
109	922	202000	481.8	204.5	21972.5	47.4	413.6	362.1	0.0	205.7	178.9	20.1	770.6	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Pa	Pd	Sbb1	Td	Tk	FDP	Tbng	Band
110	922	202500	483.1	204.5	21993.0	47.7	415.0	363.1	0.0	205.8	179.6	20.2	774.0	-3
111	922	203000	483.7	204.5	22013.5	48.1	415.1	363.7	0.0	205.8	179.5	20.4	776.1	-3
112	922	203500	482.9	204.5	22034.0	47.9	415.0	364.5	0.0	205.8	179.5	20.7	777.5	-3
113	922	204000	482.6	204.5	22054.6	47.8	413.0	365.8	0.0	205.8	179.6	20.6	780.3	-3
114	922	204500	484.2	204.5	22075.2	47.6	413.5	368.4	0.0	205.9	180.4	20.7	783.5	-3
115	922	205000	486.0	204.5	22095.7	47.8	414.8	368.3	0.0	205.9	180.7	20.5	786.7	-3
116	922	205500	484.1	204.5	22116.4	47.7	413.1	368.1	0.0	205.8	179.7	21.0	789.4	-3
117	922	210000	485.2	204.5	22137.0	47.6	414.7	368.2	16320.6	205.9	179.9	20.9	789.0	-3
118	922	210500	488.8	204.5	22157.6	47.9	415.8	368.1	0.0	205.8	179.4	20.8	789.4	-3
119	922	211000	483.8	204.5	22178.3	48.7	414.8	367.8	0.0	205.9	179.8	21.0	794.2	-3
120	922	211500	485.6	204.5	22199.0	49.0	414.4	368.4	0.0	205.9	179.7	21.1	800.6	-3
121	922	212000	486.3	204.5	22219.6	48.9	414.7	368.5	0.0	205.9	180.3	20.7	799.4	-3
122	922	212500	487.7	204.5	22240.2	48.8	413.4	368.4	0.0	206.0	180.4	20.8	799.4	-3
123	922	213000	478.8	204.5	22260.5	48.5	412.2	368.9	0.0	205.9	180.6	20.7	801.5	-3
124	922	213500	480.0	204.4	22280.9	48.2	412.4	369.3	0.0	205.9	180.8	20.9	802.9	-3
125	922	214000	481.8	204.3	22301.3	48.4	412.5	370.0	0.0	205.8	181.0	21.0	807.4	-3
126	922	214500	477.7	204.3	22321.8	48.3	412.6	368.8	0.0	205.8	181.3	20.5	810.4	-3
127	922	215000	482.2	204.2	22342.2	48.6	414.2	369.1	0.0	205.9	181.3	20.5	813.3	-3
128	922	215500	482.5	204.2	22362.7	47.0	413.0	368.8	0.0	205.8	181.1	20.3	814.6	-3
129	922	220000	482.0	204.1	22383.2	50.6	411.8	340.2	16467.9	205.8	181.3	19.9	816.5	-3
130	922	220500	481.9	204.0	22403.7	49.0	412.0	351.0	0.0	205.7	181.4	20.7	815.8	-3
131	922	221000	479.8	204.1	22424.1	49.2	412.5	354.5	0.0	205.8	181.5	20.9	821.9	-3
132	922	221500	482.6	204.1	22444.6	48.9	412.9	356.9	0.0	205.7	181.0	21.1	826.1	-3
133	922	222000	485.8	204.4	22465.3	49.4	414.3	359.3	0.0	205.7	180.4	21.2	831.3	-3
134	922	222500	487.3	204.5	22486.0	50.0	415.1	367.7	0.0	205.8	180.7	20.8	834.1	-3
135	922	223000	488.1	204.5	22506.9	51.0	415.0	384.0	0.0	205.8	180.9	20.8	836.5	-3
136	922	223500	489.0	204.4	22527.7	51.0	415.0	385.8	0.0	205.8	180.4	21.0	840.5	-3
137	922	224000	487.5	204.5	22548.6	51.0	414.7	385.5	0.0	205.8	180.9	21.2	838.1	-3
138	922	224500	488.5	204.5	22569.4	51.0	415.0	385.4	0.0	205.9	181.3	21.2	839.2	-3
139	922	225000	487.7	204.5	22590.2	51.4	414.9	385.2	0.0	205.9	181.3	20.8	842.6	-3
140	922	225500	489.6	204.5	22611.1	50.8	412.7	381.3	0.0	205.8	180.8	20.8	842.3	-3
141	922	230000	489.2	204.5	22631.8	51.1	413.3	379.0	16614.7	206.0	181.2	20.7	848.1	-3
142	922	230500	489.2	204.5	22652.7	51.2	412.9	376.5	0.0	205.8	181.3	21.1	846.9	-3
143	922	231000	485.4	204.4	22673.5	51.2	414.8	375.6	0.0	205.8	181.3	20.7	849.8	-3
144	922	231500	487.7	204.3	22694.3	53.0	414.2	375.0	0.0	205.8	180.9	20.7	855.2	-3
145	922	232000	486.2	204.4	22715.2	52.3	411.2	374.9	0.0	205.8	180.9	21.0	853.2	-3
146	922	232500	487.1	204.5	22736.2	50.2	411.8	374.5	0.0	205.9	181.0	21.0	858.3	-3
147	922	233000	489.4	204.5	22757.0	51.5	415.2	375.0	0.0	205.9	181.4	20.9	860.8	-3
148	922	233500	489.2	204.5	22778.0	51.8	415.0	374.8	0.0	205.8	180.6	20.8	862.7	-3
149	922	234000	490.2	204.5	22799.0	51.9	414.2	375.8	0.0	205.8	180.6	20.9	864.6	-3
150	922	234500	487.9	204.5	22820.0	51.5	412.4	374.5	0.0	205.7	180.9	20.6	866.5	-3
151	922	235000	488.3	204.5	22841.1	51.6	413.2	375.5	0.0	205.8	181.1	20.8	866.8	-3
152	922	235500	490.3	204.5	22862.2	53.1	414.3	376.0	0.0	205.8	181.3	20.9	871.2	-3
153	923	0	490.2	204.5	22883.3	53.2	413.8	373.6	16764.3	205.9	181.3	19.7	873.5	-3
154	923	500	487.3	204.5	22904.4	53.0	413.0	376.5	0.0	205.9	181.3	20.5	874.8	-3
155	923	1000	486.2	204.5	22925.6	52.9	412.5	379.3	0.0	205.9	181.5	20.9	876.5	-3
156	923	1500	489.0	204.5	22946.7	53.0	413.0	379.0	0.0	205.8	180.5	20.7	876.3	-3
157	923	2000	489.8	204.5	22967.8	53.2	415.2	380.5	0.0	205.9	180.6	20.8	877.5	-3
158	923	2500	489.8	204.5	22989.0	53.1	414.1	381.9	0.0	205.8	181.2	21.0	878.8	-3
159	923	3000	489.8	204.5	23010.1	53.6	415.7	382.1	0.0	205.9	181.1	21.1	884.5	-3
160	923	3500	492.7	204.5	23031.3	55.3	413.8	381.9	0.0	205.8	181.1	21.0	885.8	-3
161	923	4000	489.4	204.5	23052.6	55.1	412.5	383.1	0.0	205.8	181.2	21.1	887.1	-3
162	923	4500	492.4	204.3	23073.8	56.6	413.5	383.1	0.0	205.8	181.0	20.4	887.1	-3
163	923	5000	580.2	203.5	23094.9	75.7	415.0	377.4	0.0	205.7	181.6	16.7	860.4	-3
164	923	5500	578.4	202.8	23116.5	82.6	412.3	381.7	0.0	205.2	181.8	18.1	797.0	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Band
165	923	10000	557.5	202.6	23138.0	77.0	413.2	382.4	16910.0	205.0	181.6	18.8	737.1	-3
166	923	10500	538.1	202.5	23159.5	75.8	412.2	384.3	0.0	204.9	181.7	19.7	677.8	-3
167	923	11000	521.9	202.8	23181.0	71.0	410.5	385.3	0.0	204.8	181.2	20.1	629.6	-3
168	923	11500	507.6	203.0	23202.4	67.6	410.6	387.5	0.0	204.9	181.2	20.1	583.7	-3
169	923	12000	501.3	203.2	23223.5	63.2	411.7	385.0	0.0	205.0	181.1	19.9	548.8	-2
170	923	12500	495.6	203.7	23244.7	61.7	412.3	387.5	0.0	205.2	181.0	20.2	526.0	-3
171	923	13000	490.7	204.0	23266.0	59.9	411.6	386.8	0.0	205.4	180.8	19.3	507.2	-3
172	923	13500	487.1	204.0	23287.4	59.8	410.2	390.3	0.0	205.4	180.5	20.1	501.7	-3
173	923	14000	487.3	204.0	23308.6	56.2	411.4	390.3	0.0	205.6	181.1	19.7	500.2	-3
174	923	14500	490.2	204.0	23329.9	60.5	412.9	393.8	0.0	205.6	181.0	20.0	501.5	-3
175	923	15000	488.6	204.1	23351.1	60.3	412.3	393.9	0.0	205.7	181.3	20.1	500.6	-3
176	923	15500	489.4	204.2	23372.3	60.3	412.6	393.5	0.0	205.7	180.3	20.4	500.6	-3
177	923	20000	489.6	204.2	23393.6	60.3	412.4	393.3	17053.5	205.7	180.4	20.3	500.6	-3
178	923	20500	493.1	204.1	23415.0	60.3	412.5	392.8	0.0	205.7	179.9	19.9	500.6	-3
179	923	21000	487.3	204.2	23436.3	58.7	411.7	392.9	0.0	205.7	180.5	19.4	500.8	-3
180	923	21500	490.9	204.1	23457.6	59.0	412.8	394.2	0.0	205.7	180.5	20.1	501.9	-3
181	923	22000	493.5	204.1	23478.7	46.6	415.8	394.0	0.0	205.7	180.2	21.0	503.3	-3
182	923	22500	512.5	203.5	23497.3	33.0	454.5	387.8	0.0	205.6	179.5	19.9	518.9	-3
183	923	23000	523.5	203.9	23516.8	46.2	464.6	395.8	0.0	205.5	180.6	21.6	537.7	-3
184	923	23500	528.0	204.0	23536.4	46.5	465.4	397.3	0.0	205.4	180.6	21.7	538.8	-3
185	923	24000	525.2	204.0	23556.2	48.2	465.6	397.7	0.0	205.4	180.5	21.8	538.3	-3
186	923	24500	527.7	204.0	23576.1	49.2	463.1	398.1	0.0	205.3	180.2	22.2	539.0	-2
187	923	25000	526.5	204.0	23595.9	47.3	464.0	401.3	0.0	205.3	180.5	21.2	539.0	-3
188	923	25500	528.5	204.0	23615.9	48.7	463.7	404.3	0.0	205.2	180.5	21.5	540.8	-3
189	923	30000	527.8	204.0	23635.9	48.3	464.3	404.7	17196.4	205.3	180.3	21.7	539.2	-3
190	923	30500	528.8	204.0	23655.9	48.5	464.8	405.9	0.0	205.1	180.6	21.9	540.8	-3
191	923	31000	526.7	204.0	23676.0	48.4	464.9	407.6	0.0	205.0	180.9	22.1	541.5	-3
192	923	31500	532.7	203.6	23696.1	50.8	466.0	407.8	0.0	205.1	180.9	21.8	541.3	-3
193	923	32000	528.0	203.6	23716.3	49.8	463.5	408.7	0.0	205.0	180.9	21.9	540.9	-3
194	923	32500	527.7	203.6	23736.4	47.9	465.7	407.2	0.0	205.0	180.6	21.9	541.9	-3
195	923	33000	532.7	203.7	23756.7	49.4	464.8	406.8	0.0	205.0	180.6	21.5	541.3	-3
196	923	33500	528.6	203.7	23777.0	49.3	465.2	407.8	0.0	205.0	180.6	22.1	541.7	-3
197	923	34000	528.8	203.5	23797.2	49.6	465.6	405.8	0.0	205.0	180.5	21.8	540.6	-3
198	923	34500	529.2	203.5	23817.4	49.5	465.0	408.1	0.0	205.0	180.9	21.9	542.2	-3
199	923	35000	529.8	203.7	23837.7	49.7	464.5	407.3	0.0	205.0	180.1	22.2	541.7	-3
200	923	35500	529.4	203.7	23857.9	49.3	465.1	406.8	0.0	205.1	180.7	21.6	541.7	-3
201	923	40000	532.3	203.5	23877.9	49.5	465.5	409.0	17337.8	205.0	181.0	21.9	541.5	-3
202	923	40500	531.5	203.5	23898.0	49.3	465.0	409.0	0.0	204.9	180.8	22.1	541.0	-3
203	923	41000	530.1	203.6	23918.1	49.5	465.8	407.8	0.0	205.0	181.0	21.6	541.5	-3
204	923	41500	531.9	203.5	23938.1	49.4	466.2	409.0	0.0	205.0	181.2	22.0	543.8	-3
205	923	42000	535.2	203.5	23958.2	50.6	466.9	409.5	0.0	205.0	181.0	22.1	543.2	-2
206	923	42500	530.6	203.5	23978.4	51.6	463.3	409.8	0.0	205.0	180.6	22.3	542.9	-3
207	923	43000	525.0	203.5	23998.7	50.7	462.6	410.5	0.0	204.9	181.2	22.3	540.0	-3
208	923	43500	530.0	203.5	24019.0	50.5	464.2	411.0	0.0	204.9	181.3	22.3	542.7	-3
209	923	44000	532.4	203.6	24039.3	50.8	465.1	410.7	0.0	205.0	181.0	22.0	541.7	-3
210	923	44500	531.9	203.6	24059.6	51.0	465.1	411.4	0.0	205.0	180.9	22.2	544.2	-3
211	923	45000	530.6	203.5	24079.7	50.8	464.7	412.9	0.0	205.0	180.4	22.2	541.5	-3
212	923	45500	529.9	203.5	24100.0	50.6	462.9	413.4	0.0	204.9	180.6	22.3	543.2	-3
213	923	50000	529.2	203.5	24120.2	50.8	464.7	411.8	17479.9	204.9	180.9	21.7	541.9	-3
214	923	50500	531.8	203.5	24140.5	50.9	465.6	412.6	0.0	204.9	181.0	22.0	544.3	-3
215	923	51000	532.7	203.5	24160.7	50.8	465.5	414.3	0.0	204.9	181.2	22.2	544.0	-3
216	923	51500	532.2	203.5	24180.9	51.2	465.2	414.2	0.0	204.9	181.2	21.8	544.3	-3
217	923	52000	532.7	203.5	24201.1	51.2	466.0	415.9	0.0	204.8	181.0	22.2	545.4	-3
218	923	52500	537.5	203.5	24221.4	52.2	466.4	414.8	0.0	204.8	180.9	22.3	547.7	-3
219	923	53000	530.9	203.5	24241.8	53.4	464.7	415.7	0.0	204.8	181.2	21.9	546.2	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	8bb1	Td	Ts	FDP	Tbng	Sand
220	923	53500	532.5	203.5	24262.3	53.1	463.8	416.7	0.0	204.8	181.1	22.0	544.6	-3
221	923	54000	531.8	203.5	24282.6	53.2	464.1	416.7	0.0	204.8	181.1	22.3	545.6	-3
222	923	54500	533.1	203.5	24303.1	53.1	464.8	417.2	0.0	204.8	181.1	22.5	546.7	-3
223	923	55000	532.4	203.5	24323.6	53.1	465.4	417.1	0.0	204.8	181.0	22.4	546.8	-3
224	923	55500	535.6	203.5	24343.9	53.6	466.4	417.5	0.0	204.9	181.0	22.3	547.5	-3
225	923	60000	534.1	203.5	24364.3	53.2	466.0	419.0	17620.8	204.9	180.8	22.1	547.7	-2
226	923	60500	535.0	203.5	24384.8	54.4	466.3	415.8	0.0	204.8	181.2	21.9	549.4	-3
227	923	61000	535.0	203.5	24405.6	55.8	463.6	416.5	0.0	204.8	181.1	22.4	547.3	-3
228	923	61500	535.0	203.5	24426.4	55.0	462.8	420.0	0.0	204.8	180.9	22.6	547.2	-3
229	923	62000	539.0	203.5	24447.1	55.5	464.3	419.5	0.0	205.0	181.0	22.3	549.6	-3
230	923	62500	533.5	203.5	24467.8	55.8	463.9	428.5	0.0	204.8	181.0	22.5	546.2	-3
231	923	63000	535.6	203.5	24488.5	55.9	466.1	422.2	0.0	204.8	181.2	22.5	548.1	-2
232	923	63500	537.3	203.6	24509.4	56.2	466.9	421.6	0.0	204.9	181.4	22.9	550.8	-3
233	923	64000	537.9	203.8	24530.2	56.3	467.2	422.3	0.0	205.0	181.4	22.7	551.0	-3
234	923	64500	536.7	203.8	24551.0	56.5	467.2	422.8	0.0	205.0	181.2	22.9	551.0	-3
235	923	65000	537.5	203.9	24572.0	58.2	465.3	426.7	0.0	205.0	181.0	23.0	548.3	-3
236	923	65500	536.0	203.8	24592.9	57.3	464.1	418.6	0.0	205.0	180.7	21.8	549.6	-3
237	923	70000	536.9	203.8	24613.8	56.6	465.3	422.5	17767.8	205.0	180.6	22.7	550.0	-3
238	923	70500	536.5	203.6	24634.7	58.2	465.7	423.4	0.0	205.0	180.3	22.8	551.7	-3
239	923	71000	536.9	203.9	24655.8	58.4	463.7	424.9	0.0	205.0	180.8	23.1	548.9	-3
240	923	71500	536.7	204.0	24677.0	59.6	463.1	420.4	0.0	205.1	181.2	22.3	550.2	-3
241	923	72000	536.4	203.8	24698.2	61.3	462.2	423.2	0.0	205.0	181.7	22.8	549.6	-3
242	923	72500	534.8	203.8	24719.2	58.0	462.1	426.2	0.0	205.0	181.5	23.2	548.1	-3
243	923	73000	537.3	203.7	24740.0	58.2	465.6	424.7	0.0	205.0	181.6	22.9	549.4	-3
244	923	73500	534.1	203.6	24761.0	59.7	463.5	423.8	0.0	204.9	181.3	22.8	551.5	-3
245	923	74000	534.6	203.9	24782.0	56.5	463.2	425.0	0.0	204.9	181.8	22.8	548.8	-3
246	923	74500	536.0	204.0	24802.9	57.1	465.0	425.5	0.0	205.0	181.5	23.2	550.2	-3
247	923	75000	537.7	204.0	24823.8	57.5	465.8	426.9	0.0	205.1	182.0	23.4	549.6	-3
248	923	75500	535.6	204.0	24844.9	58.2	465.3	428.3	0.0	205.1	181.6	23.3	548.1	-3
249	923	80000	536.9	204.0	24866.0	58.3	463.3	427.5	17914.2	205.2	181.6	23.2	549.6	-3
250	923	80500	537.3	204.0	24887.0	58.4	462.8	429.3	0.0	205.3	181.9	23.4	549.8	-3
251	923	81000	537.5	204.0	24908.1	59.8	462.5	422.5	0.0	205.2	182.6	23.4	548.4	-3
252	923	81500	539.4	204.0	24929.3	59.9	462.5	429.7	0.0	205.2	182.7	23.4	550.6	-3
253	923	82000	539.4	204.0	24950.5	59.7	462.7	428.2	0.0	205.3	183.2	23.3	549.2	-2
254	923	82500	541.7	204.0	24971.6	59.6	462.5	430.4	0.0	205.3	183.3	23.4	551.9	-3
255	923	83000	540.7	204.0	24992.7	59.7	462.9	429.9	0.0	205.3	183.9	23.1	551.9	-3
256	923	83500	540.9	204.0	25013.9	58.3	462.7	429.2	0.0	205.4	183.9	23.2	550.2	-3
257	923	84000	537.3	204.0	25035.1	60.7	464.1	425.8	0.0	205.4	184.0	22.5	553.0	-3
258	923	84500	539.4	204.0	25056.2	60.3	463.5	428.3	0.0	205.3	183.7	23.2	550.4	-3
259	923	85000	539.6	204.0	25077.4	58.5	462.9	429.7	0.0	205.3	184.3	23.3	551.3	-3
260	923	85500	540.0	204.0	25098.6	58.8	465.6	428.9	0.0	205.5	184.4	22.9	551.1	-3
261	923	90000	543.4	204.0	25119.8	59.1	466.8	430.9	18060.8	205.6	184.8	23.5	552.1	-3
262	923	90500	543.0	204.1	25141.0	60.3	467.8	432.4	0.0	205.7	185.0	23.5	551.3	-3
263	923	91000	543.0	204.0	25162.3	61.2	466.3	431.0	0.0	205.6	184.7	23.5	553.4	-3
264	923	91500	540.5	204.0	25183.6	61.5	466.4	432.5	0.0	205.6	185.6	23.5	552.3	-3
265	923	92000	539.8	204.2	25204.9	58.6	467.4	432.6	0.0	205.7	185.2	23.6	550.4	-3
266	923	92500	539.0	204.2	25226.2	60.6	467.5	430.7	0.0	205.7	185.0	24.1	551.1	-3
267	923	93000	539.0	204.2	25247.5	60.5	466.9	433.0	0.0	205.7	184.8	23.7	545.6	-3
268	923	93500	539.4	204.1	25268.9	60.2	467.4	433.0	0.0	205.7	185.3	24.8	544.1	-3
269	923	94000	541.3	204.1	25290.3	60.1	467.2	433.7	0.0	205.7	185.3	24.2	549.8	-3
270	923	94500	541.1	204.0	25311.5	60.6	469.9	434.5	0.0	205.7	184.1	24.2	552.8	-3
271	923	95000	542.4	204.0	25332.8	62.3	473.5	437.9	0.0	205.6	183.2	23.5	550.4	-3
272	923	95500	540.3	204.0	25354.3	61.7	470.6	438.6	0.0	205.5	182.5	25.0	549.2	-3
273	923	100000	539.4	204.0	25375.6	60.3	474.0	404.7	18206.9	205.6	183.1	25.0	548.5	-3
274	923	100500	539.6	204.0	25396.9	61.3	472.8	408.3	0.0	205.6	183.9	25.1	549.6	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Sand
275	923	101000	537.7	204.0	25418.4	62.0	469.2	411.2	0.0	205.6	184.4	25.3	550.0	-3
276	923	101500	539.0	204.0	25439.9	61.7	468.9	413.5	0.0	205.6	184.3	25.3	549.2	-3
277	923	102000	539.0	204.0	25461.3	61.6	465.9	414.3	0.0	205.7	185.3	25.3	549.6	-3
278	923	102500	539.4	204.1	25482.7	61.6	463.4	417.9	0.0	205.7	185.6	25.5	548.1	-3
279	923	103000	538.3	204.1	25504.0	61.7	465.3	420.1	0.0	205.8	186.0	25.4	548.3	-3
280	923	103500	541.1	204.3	25525.4	62.0	465.3	422.8	0.0	205.7	185.2	25.4	550.2	-2
281	923	104000	542.2	204.3	25546.8	62.0	467.5	434.8	0.0	205.6	184.3	24.0	549.8	-3
282	923	104500	539.8	204.4	25568.2	62.0	468.5	438.8	0.0	205.7	184.5	24.9	548.1	-3
283	923	105000	540.3	204.2	25589.6	62.1	469.9	441.5	0.0	205.8	184.9	25.1	548.5	-3
284	923	105500	543.2	204.0	25611.0	62.7	472.4	443.4	0.0	205.6	184.0	25.3	549.4	-3
285	923	110000	543.0	204.0	25632.5	64.3	473.5	445.3	18353.3	205.5	185.2	25.5	548.7	-3
286	923	110500	543.9	204.0	25654.0	64.2	473.9	446.8	0.0	205.4	184.1	25.3	548.1	-2
287	923	111000	541.5	204.1	25675.6	64.1	470.7	446.7	0.0	205.6	184.6	25.6	548.1	-3
288	923	111500	544.3	204.0	25697.1	63.8	469.8	445.4	0.0	205.7	184.7	25.7	548.7	-3
289	923	112000	540.3	204.0	25718.6	60.0	468.7	421.7	0.0	205.6	185.2	25.3	548.3	-3
290	923	112500	538.8	204.0	25740.6	70.4	462.0	392.2	0.0	205.8	184.6	24.8	547.2	-3
291	923	113000	537.7	204.1	25762.2	64.6	464.7	404.6	0.0	205.7	184.8	25.3	540.9	-3
292	923	113500	535.6	204.0	25784.1	68.2	461.5	410.6	0.0	205.7	184.1	26.1	540.0	-3
293	923	114000	535.6	204.0	25805.8	66.3	463.8	412.7	0.0	205.7	184.9	26.1	539.0	-3
294	923	114500	535.2	204.0	25827.5	66.9	462.6	415.7	0.0	205.8	185.6	26.4	540.7	-3
295	923	115000	535.2	204.3	25849.3	65.5	462.8	420.0	0.0	205.8	184.2	26.5	540.7	-3
296	923	115500	536.7	204.4	25871.1	65.8	467.5	426.0	0.0	205.7	184.7	26.6	539.0	-3
297	923	120000	538.3	204.4	25892.8	66.3	470.9	430.5	18500.2	205.7	185.3	26.7	540.9	-3
298	923	120500	537.1	204.0	25914.5	69.0	471.4	430.6	0.0	205.7	185.4	26.5	540.0	-3
299	923	121000	535.8	204.0	25936.2	66.9	466.7	433.6	0.0	205.5	185.4	26.9	539.2	-3
300	923	121500	535.4	204.3	25958.2	65.3	466.9	434.8	0.0	205.7	186.2	27.2	541.5	-3
301	923	122000	539.4	204.5	25980.2	66.3	468.3	434.7	0.0	205.9	186.5	27.4	544.3	-3
302	923	122500	539.6	204.5	26002.2	68.1	469.8	435.8	0.0	206.0	186.2	27.3	544.7	-3
303	923	123000	539.6	204.5	26024.2	69.1	470.0	437.6	0.0	206.0	186.1	27.4	546.0	-3
304	923	123500	537.7	204.5	26046.1	69.6	470.3	440.1	0.0	205.8	185.4	27.3	543.9	-3
305	923	124000	540.3	204.4	26068.1	70.5	470.3	440.4	0.0	205.8	185.5	27.1	542.8	-3
306	923	124500	539.0	204.5	26090.2	71.6	470.1	440.5	0.0	205.8	186.1	27.1	545.6	-3
307	923	125000	539.0	204.5	26112.2	73.0	470.0	440.3	0.0	205.9	186.5	26.9	547.2	-3
308	923	125500	543.4	204.5	26133.7	52.8	478.5	437.1	0.0	206.0	186.7	27.4	549.6	-3
309	923	130000	547.0	204.5	26155.4	66.6	477.8	436.4	18648.2	206.0	186.7	27.6	551.5	-3
310	923	130500	548.5	204.5	26177.2	66.7	480.0	439.6	0.0	206.0	185.8	27.6	550.2	-3
311	923	131000	547.7	204.5	26198.8	67.0	482.2	441.3	0.0	206.0	186.3	27.5	550.2	-3
312	923	131500	548.1	204.4	26220.3	67.2	482.3	440.8	0.0	206.0	186.3	27.6	552.1	-3
313	923	132000	547.5	204.5	26242.0	66.7	479.4	442.5	0.0	206.0	186.2	27.8	550.2	-2
314	923	132500	547.5	204.5	26263.6	66.5	479.5	442.0	0.0	206.0	186.0	27.6	550.2	-3
315	923	133000	549.2	204.5	26285.3	64.8	481.1	446.1	0.0	206.0	186.2	27.6	550.0	-3
316	923	133500	548.3	204.4	26306.8	69.6	482.9	444.3	0.0	206.0	185.8	27.2	551.5	-3
317	923	134000	546.8	204.3	26328.2	66.2	480.3	446.2	0.0	205.8	185.1	27.6	548.7	-3
318	923	134500	548.5	204.5	26350.0	62.0	481.4	447.7	0.0	205.9	184.8	27.9	550.2	-3
319	923	135000	550.4	204.5	26371.7	69.1	477.1	444.5	0.0	205.9	186.4	28.0	550.6	-2
320	923	135500	549.6	204.5	26393.4	67.2	475.1	447.3	0.0	206.0	185.4	28.2	548.3	-2
321	923	140000	549.8	204.5	26415.2	67.1	477.7	448.5	18797.1	206.0	185.6	28.2	550.2	-3
322	923	140500	547.7	204.5	26437.1	67.1	479.8	449.2	0.0	206.0	184.6	28.5	550.4	-3
323	923	141000	548.5	204.5	26458.9	67.3	479.0	449.8	0.0	205.9	185.2	28.6	550.2	-3
324	923	141500	551.1	204.5	26480.7	67.7	482.4	450.0	0.0	205.9	184.6	28.5	550.2	-3
325	923	142000	548.1	204.5	26502.5	69.3	482.6	450.0	0.0	205.9	184.1	28.4	551.9	-3
326	923	142500	551.5	204.5	26524.4	71.7	482.5	451.7	0.0	205.7	184.0	28.4	550.4	-3
327	923	143000	550.2	204.5	26546.2	71.5	480.7	450.0	0.0	205.8	184.8	28.4	550.6	-3
328	923	143500	548.7	204.5	26568.1	71.4	480.5	450.1	0.0	205.8	184.5	28.4	550.2	-3
329	923	144000	548.5	204.3	26589.9	71.4	480.9	450.0	0.0	205.8	184.7	28.2	550.8	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Pa	Pd	Sbb1	Td	Ts	FDP	Tbng	Sand
330	923	144500	547.5	204.1	26611.7	71.5	481.6	450.0	0.0	205.8	183.9	28.3	551.3	-3
331	923	145000	550.2	204.5	26633.7	70.2	481.6	450.2	0.0	205.8	184.6	28.4	550.8	-3
332	923	145500	552.5	204.1	26654.3	46.3	497.1	418.8	0.0	205.8	184.1	22.4	554.2	-3
333	923	150000	553.8	204.0	26674.9	63.4	499.4	410.5	18941.9	205.6	184.7	18.8	559.5	-3
334	923	150500	556.6	204.0	26695.9	64.3	497.4	418.9	0.0	205.7	184.8	22.6	562.1	-3
335	923	151000	556.8	204.0	26717.0	64.7	499.9	423.6	0.0	205.3	183.4	24.9	563.1	-3
336	923	151500	558.7	204.0	26738.4	64.2	499.4	426.7	0.0	205.3	182.7	26.3	560.8	-3
337	923	152000	556.1	204.0	26759.7	66.8	500.5	427.0	0.0	205.3	182.6	26.7	561.0	-3
338	923	152500	557.0	204.0	26781.0	66.4	498.8	429.9	0.0	205.3	183.4	27.2	561.4	-3
339	923	153000	556.1	204.0	26802.5	68.1	497.0	439.8	0.0	205.6	185.0	27.6	564.0	-3
340	923	153500	553.8	204.0	26823.8	66.8	498.2	442.6	0.0	205.5	184.7	28.0	561.9	-3
341	923	154000	556.4	204.0	26845.1	67.3	499.3	443.9	0.0	205.5	185.2	28.3	563.1	-3
342	923	154500	558.5	204.0	26866.4	65.1	503.2	447.7	0.0	205.2	182.9	28.5	562.9	-3
343	923	155000	560.4	204.0	26887.8	67.3	503.6	448.4	0.0	205.4	183.3	28.8	564.2	-3
344	923	155500	562.1	204.0	26909.2	67.3	503.6	449.7	0.0	205.3	184.0	28.9	565.3	-3
345	923	160000	560.2	204.0	26930.8	69.2	501.8	450.0	19087.9	205.4	184.6	29.1	563.3	-3
346	923	160500	558.9	204.0	26952.5	69.7	498.1	450.5	0.0	205.4	184.3	29.2	564.4	-3
347	923	161000	563.3	204.0	26974.1	69.5	502.1	451.7	0.0	205.3	183.4	29.1	564.2	-3
348	923	161500	561.0	204.0	26995.9	69.0	498.7	453.9	0.0	205.5	184.4	29.7	562.7	-3
349	923	162000	562.1	204.0	27017.5	69.2	500.3	452.5	0.0	205.6	184.6	29.6	561.9	-3
350	923	162500	557.4	204.0	27039.4	74.3	498.5	452.8	0.0	205.4	183.4	30.0	564.2	-3
351	923	163000	555.5	204.0	27061.2	69.9	498.9	453.0	0.0	205.2	182.3	30.1	563.8	-3
352	923	163500	560.6	204.0	27082.9	70.1	499.7	453.3	0.0	205.3	183.1	30.2	565.9	-3
353	923	164000	559.1	204.0	27104.7	70.9	498.9	454.7	0.0	205.3	182.9	30.4	564.4	-3
354	923	164500	560.0	204.0	27126.6	70.4	497.9	455.1	0.0	205.3	181.5	30.7	562.9	-3
355	923	165000	560.6	204.0	27148.4	70.1	500.4	455.2	0.0	205.3	181.7	30.8	563.6	-3
356	923	165500	562.5	204.0	27170.3	72.8	499.1	457.1	0.0	205.2	181.9	30.9	566.9	-3
357	923	170000	558.7	204.0	27192.1	73.3	497.6	457.5	19235.2	205.1	181.5	31.0	564.0	-3
358	923	170500	559.1	204.0	27213.8	71.1	495.6	458.5	0.0	205.1	181.3	31.2	565.5	-3
359	923	171000	560.6	204.0	27235.5	70.1	497.8	459.4	0.0	205.0	181.7	31.3	564.6	-3
360	923	171500	564.2	204.0	27257.2	71.8	498.6	459.2	0.0	205.3	183.4	31.4	567.8	-3
361	923	172000	562.5	204.0	27278.9	72.5	497.6	460.0	0.0	205.2	182.4	31.6	568.0	-3
362	923	172500	561.2	203.9	27300.7	72.0	497.5	460.4	0.0	205.0	180.9	31.8	565.7	-3
363	923	173000	561.4	204.0	27322.6	71.4	496.4	461.9	0.0	205.0	181.2	31.9	563.1	-3
364	923	173500	559.7	204.0	27344.4	71.8	497.1	462.5	0.0	205.0	181.6	32.1	566.9	-3
365	923	174000	560.6	204.0	27366.2	71.4	496.7	462.5	0.0	205.0	181.4	32.1	565.9	-2
366	923	174500	559.7	203.8	27387.9	71.6	497.3	462.6	0.0	205.0	181.1	32.1	567.6	-3
367	923	175000	560.6	203.9	27409.6	71.6	497.5	462.8	0.0	205.0	180.8	32.4	568.9	-3
368	923	175500	561.9	203.9	27431.3	71.6	497.6	462.6	0.0	204.9	181.0	32.4	566.5	-3
369	923	180000	562.9	203.9	27452.9	71.8	497.5	462.5	19381.3	205.0	181.3	32.4	569.7	-3
370	923	180500	561.2	204.0	27474.7	71.8	497.7	462.7	0.0	205.0	180.9	32.3	573.9	-3
371	923	181000	563.3	204.0	27496.6	71.5	497.7	462.7	0.0	205.1	181.8	32.3	572.0	-3
372	923	181500	566.3	203.8	27517.6	51.6	507.5	455.5	0.0	205.2	181.8	32.5	574.4	-3
373	923	182000	576.1	203.9	27538.8	67.7	515.9	448.6	0.0	205.2	182.2	32.4	581.8	-3
374	923	182500	575.4	203.9	27560.1	67.5	516.4	458.5	0.0	205.2	181.2	33.2	583.1	-3
375	923	183000	574.4	203.7	27581.3	67.3	515.8	460.8	0.0	205.0	181.2	33.4	583.7	-3
376	923	183500	576.3	203.8	27602.6	67.1	515.3	462.6	0.0	205.1	181.8	33.4	584.5	-3
377	923	184000	578.0	203.7	27623.8	67.6	516.5	463.3	0.0	205.1	181.9	33.3	586.9	-3
378	923	184500	576.1	203.5	27645.0	67.7	517.3	465.0	0.0	205.0	181.7	33.5	586.2	-3
379	923	185000	577.5	203.5	27666.2	67.8	516.8	466.9	0.0	205.0	181.8	33.4	587.9	-3
380	923	185500	576.7	203.5	27687.5	67.4	517.3	468.9	0.0	205.1	182.3	33.5	588.1	-3
381	923	190000	576.5	203.5	27708.6	68.5	517.7	467.9	19525.6	205.2	182.6	33.7	589.2	-3
382	923	190500	575.2	203.5	27730.0	70.3	514.4	468.9	0.0	205.0	182.6	33.8	585.6	-3
383	923	191000	575.8	203.5	27751.3	67.4	514.0	469.6	0.0	205.0	182.5	33.9	586.0	-3
384	923	191500	575.0	203.5	27772.6	67.2	515.3	470.0	0.0	205.0	182.2	34.2	587.3	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Band
385	923	192000	578.2	203.5	27793.9	68.1	516.8	470.1	0.0	205.0	182.1	34.3	587.5	-3
386	923	192500	577.3	203.5	27815.2	70.2	516.1	470.0	0.0	205.0	182.2	34.2	589.4	-3
387	923	193000	578.0	203.4	27836.6	69.5	514.7	470.3	0.0	205.0	182.8	34.3	587.7	-3
388	923	193500	576.1	203.5	27858.0	69.2	513.6	470.3	0.0	205.0	182.8	34.3	587.9	-3
389	923	194000	576.3	203.5	27879.4	68.8	513.0	470.8	0.0	205.0	183.1	34.6	586.9	-3
390	923	194500	577.1	203.5	27901.0	68.3	512.6	471.1	0.0	205.1	183.3	34.8	587.1	-3
391	923	195000	578.4	203.5	27923.7	68.9	514.5	471.4	0.0	205.1	183.2	34.5	587.7	-3
392	923	195500	575.6	203.5	27943.8	69.1	515.1	472.3	0.0	205.0	183.4	35.0	587.7	-3
393	923	200000	575.4	203.5	27965.5	69.0	514.4	473.1	19649.5	205.1	182.4	35.4	589.0	-3
394	923	200500	575.6	203.5	27987.1	69.8	515.6	473.1	0.0	205.1	182.7	35.5	589.4	-3
395	923	201000	578.4	203.5	28008.8	72.3	515.0	473.0	0.0	205.0	182.6	35.5	591.7	-3
396	923	201500	576.1	203.5	28030.7	72.3	512.8	474.9	0.0	205.0	182.3	35.7	590.0	-3
397	923	202000	577.5	203.5	28052.5	72.3	513.6	475.0	0.0	205.0	181.9	35.8	589.0	-3
398	923	202500	576.5	203.5	28074.3	72.8	514.7	475.0	0.0	205.1	182.4	35.8	589.2	-3
399	923	203000	581.8	203.5	28096.0	73.1	515.1	475.0	0.0	205.1	183.0	36.0	590.5	-3
400	923	203500	578.2	203.5	28117.8	72.8	515.0	475.1	0.0	205.0	183.1	36.2	592.8	-3
401	923	204000	579.9	203.6	28139.6	73.0	515.0	476.1	0.0	205.0	182.6	36.5	594.1	-3
402	923	204500	582.4	203.6	28161.4	73.3	515.9	476.1	0.0	205.0	182.4	36.5	593.2	-3
403	923	205000	584.5	203.5	28183.3	76.3	515.6	476.7	0.0	205.0	181.8	36.4	598.7	-3
404	923	205500	580.7	203.6	28205.2	76.1	514.6	476.9	0.0	205.0	182.7	36.5	593.4	-3
405	923	210000	582.6	203.6	28227.2	75.8	514.8	477.4	19814.5	205.1	182.2	36.5	595.8	-3
406	923	210500	581.1	203.5	28249.1	76.3	514.9	477.3	0.0	205.0	182.1	36.8	595.8	-3
407	923	211000	584.7	203.5	28271.0	76.1	515.0	477.5	0.0	205.0	182.1	36.9	594.9	-3
408	923	211500	582.4	203.5	28293.0	76.4	515.1	477.5	0.0	205.0	182.5	36.9	597.2	-3
409	923	212000	583.5	203.5	28314.9	76.3	515.0	477.5	0.0	205.0	182.2	36.9	594.9	-3
410	923	212500	585.2	203.5	28337.0	75.8	514.3	476.1	0.0	205.0	182.6	37.2	598.1	-3
411	923	213000	582.8	203.6	28359.0	75.9	513.1	475.0	0.0	205.0	181.9	37.5	595.3	-3
412	923	213500	583.7	203.5	28381.0	75.9	514.7	476.3	0.0	205.0	182.0	37.5	594.1	-3
413	923	214000	582.2	203.5	28402.9	73.2	514.0	465.4	0.0	205.0	181.7	37.6	596.8	-3
414	923	214500	582.4	203.5	28424.9	78.4	513.1	423.6	0.0	205.0	180.8	37.4	597.2	-3
415	923	215000	580.1	203.6	28446.9	74.4	513.5	435.8	0.0	205.1	181.8	38.0	591.9	-3
416	923	215500	584.5	203.5	28468.9	78.1	514.4	430.0	0.0	205.1	182.7	38.0	597.5	-3
417	923	220000	582.2	203.7	28491.0	76.1	512.3	439.8	19960.1	205.1	182.1	38.3	595.1	-3
418	923	220500	583.5	203.6	28513.0	76.8	515.4	439.8	0.0	205.1	181.9	38.0	596.2	-3
419	923	221000	581.6	203.6	28535.1	77.1	511.8	442.8	0.0	205.2	181.6	38.4	593.4	-3
420	923	221500	576.9	203.5	28557.0	77.1	512.3	444.6	0.0	205.0	181.9	38.5	590.3	-3
421	923	222000	581.6	203.5	28579.1	76.9	511.0	447.2	0.0	205.0	181.9	38.7	593.6	-3
422	923	222500	579.9	203.5	28601.1	77.1	510.8	448.1	0.0	205.0	182.5	38.9	595.3	-3
423	923	223000	582.4	203.5	28623.0	77.1	513.0	448.9	0.0	205.0	182.9	39.0	596.0	-3
424	923	223500	580.5	203.5	28644.9	77.3	513.2	449.6	0.0	205.0	182.8	39.0	599.6	-3
425	923	224000	580.5	203.5	28666.8	77.7	513.1	452.1	0.0	204.9	182.4	39.4	595.1	-3
426	923	224500	584.3	203.5	28688.9	77.3	513.1	453.6	0.0	205.0	182.5	40.1	597.5	-3
427	923	225000	584.7	203.5	28710.8	72.6	516.0	452.1	0.0	205.0	182.7	37.9	598.9	-3
428	923	225500	589.4	203.6	28732.7	79.7	519.1	438.5	0.0	204.6	182.9	7.7	601.3	-3
429	923	230000	587.9	203.5	28754.5	78.2	518.8	444.7	20104.5	204.9	182.3	11.3	600.6	-3
430	923	230500	584.5	203.5	28776.4	76.7	517.4	448.3	0.0	196.1	181.4	2.5	598.3	-3
431	923	231000	590.3	203.5	28798.3	76.0	518.8	449.8	0.0	204.1	182.1	3.9	600.2	-3
432	923	231500	589.4	203.5	28820.1	77.7	520.1	450.6	0.0	204.4	181.1	5.0	601.5	-3
433	923	232000	587.1	203.5	28842.0	78.3	518.7	452.5	0.0	204.5	180.8	5.9	600.8	-3
434	923	232500	589.2	203.5	28863.9	78.0	517.8	452.9	0.0	204.5	181.7	6.8	600.4	-3
435	923	233000	585.8	203.5	28885.7	77.2	516.3	456.3	0.0	204.5	181.9	7.6	599.4	-3
436	923	233500	589.0	203.5	28907.6	76.0	515.6	457.5	0.0	204.7	181.9	8.2	596.8	-3
437	923	234000	588.8	203.5	28929.4	76.3	516.4	457.6	0.0	204.7	182.5	8.6	599.6	-3
438	923	234500	587.5	203.5	28951.2	76.2	517.9	458.6	0.0	204.7	182.5	9.1	600.4	-3
439	923	235000	589.8	203.5	28973.1	76.6	517.5	459.2	0.0	204.8	182.6	9.5	600.4	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Sand
440	923	235500	590.5	203.5	28995.0	76.7	518.7	459.7	0.0	204.7	182.3	9.8	601.9	-3
441	924	0	588.8	203.5	29017.0	77.5	520.1	460.2	20246.3	204.7	181.2	10.1	601.3	-3
442	924	500	588.1	203.5	29039.0	78.4	519.5	460.6	0.0	204.8	181.4	10.5	601.5	-3
443	924	1000	588.1	203.5	29061.0	78.2	517.9	461.0	0.0	204.8	182.4	10.8	602.3	-2
444	924	1500	589.0	203.5	29083.1	78.4	518.5	462.3	0.0	204.7	182.4	11.0	600.2	-3
445	924	2000	590.3	203.4	29104.9	78.6	520.5	461.0	0.0	204.8	182.5	11.2	601.7	-3
446	924	2500	587.5	203.0	29126.6	80.7	518.0	459.9	0.0	204.6	182.1	11.4	598.9	-3
447	924	3000	587.3	203.3	29148.4	74.2	516.7	462.0	0.0	204.5	181.6	11.7	599.8	-2
448	924	3500	588.8	203.4	29170.3	78.8	518.9	462.3	0.0	204.6	181.8	11.9	602.5	-3
449	924	4000	590.9	203.5	29192.4	78.6	517.7	463.2	0.0	204.6	181.9	12.3	599.8	-3
450	924	4500	591.3	203.5	29214.4	78.2	517.3	463.7	0.0	204.7	182.0	12.6	600.2	-3
451	924	5000	588.3	203.4	29236.3	78.9	519.4	463.2	0.0	204.7	181.9	12.5	600.2	-3
452	924	5500	590.9	203.3	29258.2	78.6	518.1	463.1	0.0	204.6	181.6	12.7	601.7	-3
453	924	10000	588.3	203.3	29280.1	78.8	517.6	463.1	20391.7	204.5	181.6	12.9	599.4	-3
454	924	10500	587.7	203.4	29302.0	78.3	517.4	462.9	0.0	204.6	181.6	13.1	598.7	-3
455	924	11000	585.8	203.4	29323.9	78.3	517.1	464.4	0.0	204.6	181.5	13.2	600.8	-3
456	924	11500	588.8	203.1	29345.8	78.4	517.5	464.7	0.0	204.5	181.8	13.4	601.5	-3
457	924	12000	588.6	203.1	29367.7	78.3	516.2	464.1	0.0	204.4	182.2	13.5	600.6	-3
458	924	12500	587.1	203.1	29389.5	78.5	517.0	464.6	0.0	204.5	182.2	13.5	599.4	-3
459	924	13000	587.5	203.0	29411.2	78.7	517.7	464.4	0.0	204.5	182.3	13.6	600.8	-3
460	924	13500	589.6	203.1	29432.9	76.3	515.7	465.3	0.0	204.5	182.3	13.9	599.8	-2
461	924	14000	588.6	203.5	29454.7	74.0	518.8	465.2	0.0	204.6	181.9	14.0	601.7	-3
462	924	14500	594.5	203.1	29476.6	81.6	519.9	465.1	0.0	204.7	182.2	14.1	604.9	-3
463	924	15000	586.7	203.1	29498.6	80.5	515.8	466.1	0.0	204.5	182.2	14.5	600.0	-3
464	924	15500	586.2	203.3	29520.4	75.7	516.9	465.6	0.0	204.4	181.8	14.6	599.8	-3
465	924	20000	587.3	203.2	29542.1	76.5	519.4	466.3	20534.8	204.5	181.6	14.7	601.5	-3
466	924	20500	589.6	203.0	29563.8	78.9	519.1	465.9	0.0	204.5	181.7	14.9	599.4	-3
467	924	21000	588.8	203.4	29585.7	77.7	515.9	467.2	0.0	204.5	181.7	15.2	599.6	-3
468	924	21500	587.9	203.4	29607.6	78.2	518.3	467.5	0.0	204.6	182.0	15.3	602.3	-3
469	924	22000	589.8	203.4	29629.6	78.4	519.1	468.0	0.0	204.6	181.7	15.5	603.0	-3
470	924	22500	589.4	203.3	29651.6	80.3	519.0	468.8	0.0	204.5	181.6	15.6	603.2	-3
471	924	23000	590.9	203.4	29673.8	80.1	516.4	470.0	0.0	204.6	182.1	15.8	602.5	-3
472	924	23500	587.1	203.5	29695.9	79.0	516.4	469.9	0.0	204.7	182.3	15.9	601.7	-3
473	924	24000	586.7	203.5	29718.0	79.4	518.6	469.8	0.0	204.7	182.2	16.0	603.6	-3
474	924	24500	587.7	203.5	29740.0	79.4	519.1	469.4	0.0	204.7	181.9	16.1	603.0	-3
475	924	25000	590.5	203.5	29762.0	80.6	520.2	470.3	0.0	204.7	182.4	16.2	603.2	-3
476	924	25500	592.6	203.5	29784.1	81.1	519.7	471.1	0.0	204.7	182.3	16.4	604.4	-3
477	924	30000	590.9	203.5	29806.3	80.7	518.1	471.7	20679.5	204.7	181.0	16.5	602.8	-3
478	924	30500	590.5	203.5	29828.5	80.5	517.5	472.3	0.0	204.7	181.4	16.7	604.0	-3
479	924	31000	592.6	203.5	29850.8	80.6	518.2	471.7	0.0	204.8	182.0	16.7	606.4	-3
480	924	31500	592.8	203.5	29873.0	81.0	519.9	472.8	0.0	204.8	182.4	16.7	604.7	-3
481	924	32000	596.6	203.6	29895.4	83.0	520.8	472.8	0.0	204.7	182.3	16.8	609.3	-3
482	924	32500	594.3	203.5	29917.8	85.3	519.9	472.8	0.0	204.8	182.7	16.8	609.7	-3
483	924	33000	591.7	203.5	29940.2	85.0	518.1	474.4	0.0	204.7	182.3	17.0	606.8	-3
484	924	33500	593.6	203.5	29962.5	84.9	519.4	473.6	0.0	204.8	182.1	16.7	607.4	-3
485	924	34000	589.6	203.5	29984.7	82.7	517.5	474.3	0.0	204.8	181.6	17.2	603.8	-3
486	924	34500	591.1	203.5	30007.0	81.0	518.6	475.1	0.0	204.7	181.8	17.3	603.8	-3
487	924	35000	593.9	203.5	30029.3	82.7	520.0	475.6	0.0	204.8	181.4	17.3	610.0	-3
488	924	35500	595.3	203.5	30051.7	86.0	520.8	475.6	0.0	204.8	182.3	17.2	614.6	-3
489	924	40000	590.5	203.5	30074.3	86.9	517.6	476.8	20825.6	204.8	181.7	17.3	605.9	-3
490	924	40500	588.3	203.7	30096.8	85.3	516.1	477.1	0.0	204.8	181.5	17.4	605.1	-3
491	924	41000	592.6	204.0	30119.3	85.4	516.6	476.8	0.0	204.8	181.8	17.5	604.9	-3
492	924	41500	591.9	203.7	30141.8	85.6	518.5	477.5	0.0	204.9	182.7	17.6	604.9	-3
493	924	42000	592.8	203.7	30164.3	85.6	518.7	478.2	0.0	204.9	182.8	17.7	607.4	-3
494	924	42500	593.6	203.7	30186.8	86.0	518.3	479.5	0.0	204.8	182.9	17.8	607.6	-2

FILE	DATE	TIME	PW	TW	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Band
495	924	43000	594.1	203.7	30209.3	85.9	519.5	479.9	0.0	204.9	182.5	17.9	610.0	-3
496	924	43500	596.4	203.7	30231.9	86.1	519.4	480.0	0.0	204.8	182.0	17.9	609.7	-3
497	924	44000	597.0	203.8	30254.4	87.3	520.8	479.7	0.0	204.9	182.1	17.8	611.9	-3
498	924	44500	596.8	203.5	30277.0	88.4	519.8	481.2	0.0	204.7	181.3	17.9	610.0	-3
499	924	45000	594.1	203.7	30299.7	87.9	517.4	482.3	0.0	204.8	180.8	18.0	604.9	-2
500	924	45500	596.0	203.5	30322.2	88.1	520.5	481.6	0.0	204.8	181.7	17.7	609.1	-3
501	924	50000	594.5	203.6	30344.7	88.0	519.2	481.9	20971.5	204.8	182.2	18.1	610.8	-3
502	924	50500	589.6	203.5	30367.3	88.0	518.8	482.5	0.0	204.8	182.6	18.2	609.5	-3
503	924	51000	592.8	203.5	30389.9	88.0	518.3	482.6	0.0	204.8	182.6	18.3	609.7	-3
504	924	51500	596.4	203.7	30412.5	87.9	518.9	483.0	0.0	204.8	182.7	18.4	612.3	-3
505	924	52000	597.5	203.6	30435.1	89.1	521.2	482.9	0.0	204.8	182.7	18.4	611.4	-3
506	924	52500	596.2	203.5	30457.9	90.8	518.8	483.3	0.0	204.8	182.6	18.6	611.0	-3
507	924	53000	593.0	203.7	30480.6	90.3	516.7	483.5	0.0	204.9	182.5	18.6	607.8	-3
508	924	53500	594.9	203.5	30503.3	90.2	517.3	484.4	0.0	204.8	182.6	18.6	611.9	-3
509	924	54000	591.1	203.6	30526.1	89.6	516.1	484.8	0.0	204.8	182.5	18.8	607.2	-3
510	924	54500	595.1	203.8	30548.9	89.0	518.1	485.7	0.0	204.8	182.1	18.8	608.5	-3
511	924	55000	594.9	203.5	30571.5	90.5	520.7	485.0	0.0	204.7	182.0	18.6	613.1	-3
512	924	55500	598.3	203.6	30594.3	90.8	519.2	486.9	0.0	204.8	182.1	19.0	611.7	-3
513	924	60000	597.0	203.7	30617.1	90.7	518.3	487.5	21117.8	204.8	181.4	18.9	614.0	-3
514	924	60500	597.7	203.6	30639.9	90.9	519.4	487.5	0.0	204.8	180.8	18.9	611.9	-3
515	924	61000	597.2	203.5	30662.7	90.8	519.7	487.3	0.0	204.8	181.5	18.9	610.4	-3
516	924	61500	597.2	203.7	30685.5	90.9	520.1	487.5	0.0	204.9	182.2	19.0	611.0	-3
517	924	62000	600.4	203.7	30708.3	91.1	520.2	487.5	0.0	204.8	181.9	19.2	611.0	-3
518	924	62500	590.3	203.5	30730.9	90.7	518.9	487.5	0.0	204.7	181.6	18.9	608.1	-3
519	924	63000	592.4	203.4	30753.4	90.2	518.1	487.5	0.0	204.7	181.8	18.8	604.7	-3
520	924	63500	589.2	203.5	30776.1	89.8	516.7	487.4	0.0	204.7	181.8	18.9	602.8	-3
521	924	64000	596.4	203.4	30798.7	90.0	517.2	487.3	0.0	204.7	182.1	18.9	604.9	-2
522	924	64500	593.2	203.2	30821.2	90.3	518.8	487.3	0.0	204.7	182.6	18.9	606.6	-3
523	924	65000	593.4	203.1	30843.7	90.4	519.2	487.5	0.0	204.6	182.2	19.1	609.3	-3
524	924	65500	593.6	203.2	30866.3	90.4	518.9	487.5	0.0	204.5	181.3	19.0	608.3	-3
525	924	70000	593.6	203.2	30889.0	90.8	520.2	487.8	21262.0	204.5	181.3	19.2	607.4	-3
526	924	70500	598.5	203.2	30911.8	92.1	521.4	487.7	0.0	204.5	181.8	19.3	612.3	-3
527	924	71000	592.8	203.1	30934.4	91.9	516.6	487.8	0.0	204.5	182.1	19.2	605.7	-3
528	924	71500	590.5	203.1	30956.8	89.1	516.1	487.6	0.0	204.6	181.7	19.2	602.5	-3
529	924	72000	589.0	203.0	30979.3	89.3	517.7	487.8	0.0	204.5	181.8	19.2	604.0	-3
530	924	72500	592.4	203.0	31001.8	89.9	518.6	487.8	0.0	204.4	181.5	19.2	606.1	-3
531	924	73000	593.4	203.0	31024.3	91.3	520.2	487.8	0.0	204.4	182.0	19.2	612.1	-3
532	924	73500	595.8	203.0	31046.9	91.3	519.1	487.5	0.0	204.5	182.3	19.2	611.4	-3
533	924	74000	594.9	203.0	31069.5	91.2	519.3	487.9	0.0	204.5	181.6	19.4	611.9	-3
534	924	74500	598.1	203.0	31092.8	91.0	502.9	476.9	0.0	204.5	182.1	17.7	611.9	-3
535	924	80000	542.4	203.9	31184.5	92.0	520.0	137.6	21408.1	202.0	182.0	-3	571.2	-3
536	924	90000	501.5	204.5	31457.5	0.0	0.0	9.4	21554.2	194.5	147.6	-4	521.4	-3
537	924	92500	455.0	206.0	31571.3	0.0	0.0	2.0	0.0	123.1	98.4	-1	464.2	-3
538	924	93000	457.2	205.9	31598.8	0.0	0.0	11.6	0.0	124.1	111.9	.7	464.6	-3
539	924	93500	473.3	205.5	31625.0	0.0	0.0	18.5	0.0	126.8	170.4	.5	480.5	-3
540	924	94000	482.4	205.5	31651.5	0.0	0.0	14.0	0.0	128.6	177.2	.3	488.8	-3
541	924	94500	484.5	205.5	31678.1	0.0	0.0	11.8	0.0	126.7	180.8	-1	492.4	-3
542	924	95000	490.5	205.5	31705.1	0.0	0.0	15.9	0.0	125.5	181.6	.5	491.1	-3
543	924	95500	486.8	205.5	31731.9	0.0	0.0	13.1	0.0	124.9	182.9	-2	493.2	-3
544	924	100000	486.2	205.5	31758.9	0.0	0.0	13.1	21700.2	123.8	182.8	-0	497.9	-3
545	924	100500	483.5	205.5	31785.7	0.0	0.0	18.2	0.0	123.2	183.1	.2	490.5	-3
546	924	101000	476.9	205.4	31813.3	0.0	0.0	16.2	0.0	123.3	183.7	.0	486.0	-2
547	924	101500	478.4	205.2	31838.1	0.0	0.0	11.1	0.0	122.8	184.7	-2	486.7	-3
548	924	102000	476.1	205.1	31864.5	0.0	0.0	14.9	0.0	122.5	184.7	.2	484.5	-3
549	924	102500	475.4	205.0	31891.0	0.0	0.0	15.8	0.0	122.4	185.2	.4	485.0	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Pw	Pd	Sbb1	Td	Ts	FDP	Tbng	Band
550	924	103000	481.8	205.2	31917.7	0.0	0.0	12.6	0.0	122.3	185.5	-.2	487.5	-.3
551	924	103500	483.9	205.4	31944.8	0.0	0.0	13.8	0.0	121.5	184.4	-.1	491.3	-.3
552	924	104000	483.9	205.2	31971.8	0.0	0.0	15.5	0.0	120.2	184.5	.2	495.8	-.3
553	924	104500	485.8	205.5	31999.0	0.0	0.0	19.0	0.0	119.4	185.4	.5	496.0	-.3
554	924	105000	491.1	205.3	32026.0	0.0	0.0	19.7	0.0	119.5	184.3	.1	490.7	-.3
555	924	105500	486.0	205.4	32052.9	0.0	0.0	15.5	0.0	119.1	185.6	-.4	493.6	-.3
556	924	110000	487.3	205.5	32080.0	0.0	0.0	16.8	21846.3	118.9	185.5	.0	492.2	-.3
557	924	110500	486.7	205.5	32107.1	0.0	0.0	14.2	0.0	118.9	185.2	-.2	491.9	-.3
558	924	111000	485.0	205.5	32134.2	0.0	0.0	11.9	0.0	118.6	184.7	-.2	491.7	-.3
559	924	111500	479.2	205.5	32162.8	0.0	0.0	13.5	0.0	117.7	184.0	.1	487.3	-.3
560	924	112000	465.3	205.5	32192.2	0.0	0.0	12.0	0.0	117.2	183.3	-.1	476.7	-.3
561	924	112500	457.4	205.5	32221.7	0.0	0.0	12.6	0.0	116.8	182.9	.0	464.0	-.3
562	924	113000	453.8	205.5	32251.0	0.0	0.0	12.5	0.0	116.6	184.8	.1	460.8	-.3
563	924	113500	452.3	205.5	32280.3	0.0	0.0	12.6	0.0	117.1	186.0	.1	457.8	-.3
564	924	114000	450.0	205.5	32309.5	0.0	0.0	12.8	0.0	117.7	185.8	-.1	456.1	-.3
565	924	114500	451.3	205.6	32338.8	0.0	0.0	12.1	0.0	118.1	185.9	.0	454.7	-.3
566	924	115000	448.9	205.8	32368.1	0.0	0.0	10.4	0.0	117.8	186.0	-.0	453.6	-.3
567	924	115500	450.6	205.8	32397.4	0.0	0.0	11.6	0.0	118.0	185.9	.1	452.3	-.3
568	924	120000	448.1	205.9	32426.6	0.0	0.0	12.0	21992.4	118.0	185.8	.1	454.2	-.3
569	924	120500	449.8	206.0	32455.9	0.0	0.0	11.2	0.0	117.8	185.2	.1	454.0	-.3
570	924	121000	449.4	206.0	32485.2	0.0	0.0	12.1	0.0	117.4	185.6	.2	457.4	-.3
571	924	121500	447.7	205.8	32514.4	0.0	0.0	21.4	0.0	117.3	185.3	-.0	454.0	-.3
572	924	122000	449.8	206.0	32543.6	0.0	0.0	13.1	0.0	117.1	185.2	-.4	451.7	-.3
573	924	122500	451.1	206.0	32572.9	0.0	0.0	2.6	0.0	116.4	178.0	-.8	451.5	-.3
574	924	123000	447.0	206.0	32602.2	0.0	0.0	2.3	0.0	115.9	158.2	-.8	453.0	-.3
575	924	123500	447.7	206.0	32631.4	0.0	0.0	1.7	0.0	115.8	148.2	-.8	452.5	-.2
576	924	124000	447.9	206.0	32660.6	0.0	0.0	2.5	0.0	115.7	137.3	-.8	450.6	-.3
577	924	124500	448.5	206.0	32689.8	0.0	0.0	2.4	0.0	115.2	130.9	-.8	452.5	-.3
578	924	125000	448.7	206.0	32719.0	0.0	0.0	2.2	0.0	115.2	127.0	-.8	453.4	-.3
579	924	125500	448.5	206.0	32748.1	0.0	0.0	2.5	0.0	115.0	123.6	-.8	450.2	-.3
580	924	130000	449.8	206.0	32777.3	0.0	0.0	2.5	22138.5	114.6	119.8	-.8	449.2	-.2
581	924	130500	448.3	206.0	32806.5	0.0	0.0	1.9	0.0	114.3	118.3	-.8	450.0	-.2
582	924	131000	449.2	206.0	32835.7	0.0	0.0	1.1	0.0	114.6	118.2	-.8	450.6	-.3
583	924	131500	449.8	206.0	32864.9	0.0	0.0	2.2	0.0	114.9	116.7	-.9	448.7	-.3
584	924	132000	451.1	206.0	32894.2	0.0	0.0	2.4	0.0	115.0	115.5	-.9	448.9	-.3
585	924	132500	449.8	206.0	32923.3	0.0	0.0	1.8	0.0	115.3	115.1	-.8	448.9	-.3
586	924	133000	442.6	206.0	32952.3	0.0	0.0	2.2	0.0	115.9	114.8	-.8	442.4	-.3
587	924	133500	442.6	206.0	32981.2	0.0	0.0	1.9	0.0	116.1	114.4	-.8	441.5	-.3
588	924	134000	447.2	206.0	33010.3	0.0	0.0	2.5	0.0	116.2	113.3	-.8	441.7	-.3
589	924	134500	443.2	206.0	33039.4	0.0	0.0	2.4	0.0	116.2	111.6	-.9	446.6	-.3
590	924	135000	441.5	205.9	33068.3	0.0	0.0	3.0	0.0	116.2	110.3	-.8	438.8	-.3
591	924	135500	441.3	206.0	33097.2	0.0	0.0	3.0	0.0	115.3	108.4	-.8	440.5	-.3
592	924	140000	447.2	206.0	33126.3	0.0	0.0	3.8	22284.5	114.2	106.2	-.8	444.9	-.3
593	924	140500	449.8	206.0	33155.3	0.0	0.0	4.1	0.0	112.7	103.8	-.8	448.1	-.3
594	924	141000	446.2	206.0	33184.3	0.0	0.0	2.6	0.0	111.5	102.1	-.7	447.9	-.3
595	924	141500	448.3	206.0	33213.5	0.0	0.0	3.3	0.0	110.5	100.8	-.8	447.9	-.3
596	924	142000	448.1	206.0	33242.7	0.0	0.0	3.2	0.0	109.4	99.6	-.7	450.0	-.3
597	924	142500	457.0	206.0	33272.2	0.0	0.0	3.4	0.0	108.3	98.3	-.7	451.9	-.3
598	924	143000	449.4	205.6	33301.6	0.0	0.0	4.8	0.0	107.2	96.3	-.6	451.1	-.3
599	924	143500	449.4	205.7	33330.9	0.0	0.0	5.0	0.0	105.8	94.1	-.6	454.0	-.3
600	924	144000	453.6	205.7	33360.5	0.0	0.0	5.0	0.0	104.2	92.3	-.6	459.7	-.3
601	924	144500	453.6	205.5	33390.1	0.0	0.0	4.8	0.0	102.7	91.3	-.6	461.7	-.3
602	924	145000	458.1	206.0	33419.6	0.0	0.0	4.3	0.0	101.4	90.7	-.8	461.9	-.3
603	924	145500	461.2	206.0	33449.3	0.0	0.0	3.5	0.0	100.4	90.5	-1.0	466.5	-.3
604	924	150000	460.2	206.0	33479.1	0.0	0.0	3.2	22430.6	99.7	90.4	-1.0	465.5	-.3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Band
605	924	150500	462.9	206.0	33508.9	0.0	0.0	3.1	0.0	99.3	90.5	-1.0	467.8	-3
606	924	151000	461.4	206.0	33538.7	0.0	0.0	2.5	0.0	98.9	90.7	-0.9	467.6	-3
607	924	151500	454.4	206.0	33568.1	0.0	0.0	3.1	0.0	98.7	90.6	-1.1	464.4	-3
608	924	152000	458.3	206.0	33597.6	0.0	0.0	2.5	0.0	98.5	90.8	-1.0	463.8	-3
609	924	152500	458.3	206.0	33627.2	0.0	0.0	2.5	0.0	98.6	90.9	-1.0	466.7	-3
610	924	153000	458.1	206.0	33656.8	0.0	0.0	2.3	0.0	99.0	92.1	-1.0	463.8	-3
611	924	153500	459.7	206.0	33686.4	0.0	0.0	2.5	0.0	99.9	92.7	-1.0	464.0	-3
612	924	154000	457.2	206.0	33716.0	0.0	0.0	3.2	0.0	100.2	92.2	-1.0	463.8	-3
613	924	154500	457.4	206.0	33745.6	0.0	0.0	2.8	0.0	100.1	93.5	-1.0	463.6	-3
614	924	155000	455.7	206.0	33775.1	0.0	0.0	10.3	0.0	100.4	140.2	-0	463.1	-3
615	924	155500	456.8	206.0	33804.7	0.0	0.0	11.9	0.0	101.0	169.1	-0	464.2	-3
616	924	160000	458.1	206.0	33833.3	0.0	0.0	61.0	22576.7	120.6	176.6	2.8	464.8	-3
617	924	160500	463.3	206.0	33861.7	0.0	0.0	115.8	0.0	200.7	177.1	8.3	471.4	-3
618	924	161000	466.3	206.0	33890.5	0.0	0.0	125.2	0.0	205.2	169.8	9.9	473.9	-3
619	924	161500	464.2	206.0	33919.3	0.0	0.0	128.1	0.0	206.0	167.5	11.5	475.4	-3
620	924	162000	467.8	206.0	33948.0	0.0	0.0	128.6	0.0	206.1	180.0	11.4	474.6	-3
621	924	162500	465.9	206.0	33976.7	0.0	0.0	134.5	0.0	206.1	181.7	9.7	474.6	-3
622	924	163000	465.9	206.0	34005.3	0.0	0.0	148.1	0.0	206.1	181.4	12.2	476.3	-3
623	924	163500	466.9	206.0	34033.9	0.0	0.0	155.7	0.0	206.2	182.4	11.8	477.3	-3
624	924	164000	465.9	206.0	34062.5	0.0	0.0	166.7	0.0	206.5	183.2	11.7	476.7	-3
625	924	164500	467.2	206.0	34091.3	0.0	0.0	177.2	0.0	206.6	183.2	12.5	474.2	-3
626	924	165000	468.9	206.0	34120.0	0.0	0.0	176.5	0.0	206.8	185.3	11.2	474.4	-3
627	924	165500	467.4	206.0	34148.7	0.0	0.0	187.5	0.0	206.9	185.4	14.1	474.4	-3
628	924	170000	469.3	206.0	34177.3	0.0	0.0	169.7	22722.7	206.9	185.6	13.7	473.9	-3
629	924	170500	471.2	206.0	34206.3	77.7	306.1	168.8	0.0	207.1	186.0	14.2	476.5	-3
630	924	171000	470.3	206.0	34235.1	78.2	308.4	171.9	0.0	207.1	186.5	13.9	474.6	-3
631	924	171500	469.1	206.0	34263.7	81.0	310.3	174.3	0.0	207.0	186.8	13.4	475.8	-3
632	924	172000	470.6	206.0	34292.7	72.0	305.2	183.2	0.0	207.2	187.3	13.1	475.4	-3
633	924	172500	468.9	206.0	34321.6	73.5	307.2	181.7	0.0	207.1	187.4	12.7	477.3	-3
634	924	173000	470.8	206.0	34350.5	80.0	309.1	184.4	0.0	207.1	187.3	13.5	474.6	-3
635	924	173500	468.9	206.0	34379.3	80.3	308.8	185.0	0.0	207.2	187.9	13.8	475.6	-3
636	924	174000	468.6	206.0	34408.1	77.2	307.0	189.5	0.0	207.2	188.4	13.3	475.8	-3
637	924	174500	468.6	206.0	34437.0	78.8	306.1	190.7	0.0	207.2	188.9	13.5	475.6	-3
638	924	175000	471.4	206.0	34465.9	76.5	305.7	195.3	0.0	207.2	189.1	14.1	475.8	-3
639	924	175500	468.6	206.0	34494.8	72.7	307.0	193.6	0.0	207.2	188.8	12.1	478.0	-3
640	924	180000	469.7	206.0	34523.7	79.6	307.2	192.1	22872.9	207.2	188.8	12.0	477.1	-3
641	924	180500	467.2	206.0	34552.6	72.7	306.1	192.7	0.0	207.0	188.7	12.6	475.4	-3
642	924	181000	471.8	206.0	34581.5	81.4	306.1	193.4	0.0	207.1	188.6	13.0	480.1	-3
643	924	181500	471.2	206.0	34610.4	80.4	306.0	194.6	0.0	207.2	188.7	13.6	478.8	-3
644	924	182000	466.9	206.0	34639.3	78.9	306.1	196.7	0.0	207.2	188.4	13.9	477.1	-3
645	924	182500	470.6	206.0	34668.2	78.1	307.1	198.6	0.0	207.1	188.0	14.2	476.3	-3
646	924	183000	469.1	206.0	34697.2	71.8	305.5	200.0	0.0	207.1	188.2	13.9	477.8	-3
647	924	183500	473.9	206.0	34726.2	68.6	306.2	199.2	0.0	207.0	187.3	13.3	478.2	-3
648	924	184000	471.2	206.0	34755.0	74.0	306.6	200.2	0.0	207.1	187.7	13.6	476.5	-3
649	924	184500	471.4	205.9	34783.9	80.3	307.2	202.0	0.0	207.1	188.0	14.0	477.8	-3
650	924	185000	469.7	205.9	34812.9	79.6	306.4	203.6	0.0	207.0	188.1	14.4	478.8	-3
651	924	185500	472.2	206.0	34841.8	79.3	307.5	205.3	0.0	207.0	187.6	14.1	479.4	-3
652	924	190000	471.2	206.0	34870.8	79.3	308.0	206.8	23020.7	207.0	187.1	13.6	482.0	-3
653	924	190500	471.0	205.7	34899.7	78.3	307.9	207.8	0.0	207.0	187.5	13.8	479.7	-3
654	924	191000	471.6	205.9	34928.6	77.6	307.3	208.6	0.0	207.0	187.4	13.9	480.5	-3
655	924	191500	471.4	205.9	34957.5	77.7	306.9	207.8	0.0	207.0	187.8	13.6	479.2	-3
656	924	192000	469.7	205.7	34986.4	80.8	306.8	208.9	0.0	207.0	188.1	14.0	476.7	-2
657	924	192500	471.4	205.8	35015.3	79.0	309.4	209.5	0.0	207.0	188.1	14.2	478.8	-3
658	924	193000	471.0	205.9	35044.2	75.0	315.8	228.2	0.0	207.0	187.4	14.4	480.5	-3
659	924	193500	471.0	205.7	35073.3	76.1	304.5	212.8	0.0	207.0	187.4	14.5	482.2	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Sand
660	924	194000	471.2	205.9	35102.3	72.0	305.0	213.7	0.0	206.9	187.1	14.5	480.9	-3
661	924	194500	473.5	205.8	35131.4	82.0	308.6	214.2	0.0	207.0	187.0	14.5	487.5	-3
662	924	195000	469.9	205.5	35160.3	83.6	307.7	214.7	0.0	207.0	186.5	14.1	483.1	-3
663	924	195500	470.1	205.6	35189.2	81.7	275.7	217.4	0.0	206.8	171.7	15.4	483.3	-3
664	924	200000	473.7	205.7	35218.3	71.9	303.8	217.6	23167.2	206.9	186.8	14.6	483.1	-3
665	924	200500	475.6	205.9	35247.2	77.2	308.9	218.9	0.0	207.0	187.3	15.0	485.8	-3
666	924	201000	478.8	206.0	35276.3	80.3	310.5	220.7	0.0	206.9	186.4	15.5	487.9	-3
667	924	201500	481.1	206.0	35305.4	80.7	311.6	222.4	0.0	207.0	186.5	15.7	489.2	-3
668	924	202000	481.4	206.0	35334.9	75.2	305.8	223.3	0.0	207.0	186.6	15.1	489.4	-3
669	924	202500	478.4	205.9	35364.3	72.5	306.5	223.4	0.0	206.9	186.7	14.6	486.2	-3
670	924	203000	479.0	206.0	35393.6	85.7	307.4	225.3	0.0	206.9	186.6	14.8	488.8	-3
671	924	203500	479.7	205.7	35422.9	84.4	308.6	226.3	0.0	206.9	186.6	14.8	489.2	-3
672	924	204000	481.8	205.9	35452.2	83.8	306.3	230.1	0.0	206.9	186.9	15.6	490.5	-3
673	924	204500	479.9	205.9	35481.6	83.6	306.9	231.4	0.0	206.9	187.1	16.0	492.6	-3
674	924	205000	480.7	205.7	35511.0	84.6	308.6	232.1	0.0	206.9	187.0	15.4	494.3	-3
675	924	205500	480.7	205.6	35540.4	84.0	307.5	233.4	0.0	206.9	186.9	15.5	495.6	-3
676	924	210000	479.7	205.6	35569.8	84.3	308.2	234.1	23317.1	206.8	187.2	15.2	492.2	-3
677	924	210500	482.0	205.8	35599.2	83.8	306.7	235.3	0.0	206.8	186.8	15.7	491.7	-3
678	924	211000	480.3	205.6	35628.8	76.2	304.4	234.1	0.0	206.8	186.9	14.6	493.2	-3
679	924	211500	482.4	205.7	35658.1	80.4	308.6	236.0	0.0	206.7	187.3	15.3	489.6	-3
680	924	212000	480.9	205.6	35687.5	87.0	310.3	236.2	0.0	206.9	187.1	15.0	491.5	-3
681	924	212500	478.4	205.5	35716.8	86.1	306.9	237.2	0.0	206.8	186.5	15.5	492.4	-3
682	924	213000	481.8	205.5	35746.2	83.8	306.7	238.1	0.0	206.7	186.8	15.5	491.5	-3
683	924	213500	476.3	205.5	35775.6	73.4	304.1	237.2	0.0	206.6	186.0	14.6	487.5	-3
684	924	214000	475.0	205.5	35804.8	73.8	304.7	236.4	0.0	206.5	186.2	14.2	487.3	-3
685	924	214500	477.3	205.5	35833.9	82.1	309.1	237.0	0.0	206.6	186.8	14.9	488.1	-3
686	924	215000	477.8	205.5	35863.2	84.8	306.8	237.9	0.0	206.7	186.9	15.3	487.3	-3
687	924	215500	477.8	205.5	35892.5	83.3	306.4	240.2	0.0	206.7	186.7	15.7	489.6	-3
688	924	220000	476.3	205.5	35921.9	83.8	308.5	240.6	23461.8	206.7	186.3	15.0	491.7	-3
689	924	220500	476.1	205.3	35951.2	85.1	306.0	241.4	0.0	206.6	186.3	14.9	493.0	-3
690	924	221000	478.0	205.5	35980.5	81.0	306.6	243.7	0.0	206.7	186.6	15.4	491.1	-3
691	924	221500	477.3	205.5	36009.9	83.9	308.9	244.5	0.0	206.7	186.8	15.5	489.0	-3
692	924	222000	478.6	205.5	36039.4	84.0	308.3	245.6	0.0	206.7	186.9	15.3	490.3	-3
693	924	222500	475.8	205.4	36068.8	84.7	310.0	245.9	0.0	206.6	186.9	15.2	489.2	-3
694	924	223000	472.7	205.5	36098.2	84.5	309.6	246.8	0.0	206.7	186.7	15.5	488.1	-3
695	924	223500	478.0	205.5	36127.7	84.3	308.9	248.1	0.0	206.6	186.6	15.7	489.6	-3
696	924	224000	480.1	205.5	36157.1	83.9	308.6	248.5	0.0	206.6	186.9	16.0	491.9	-3
697	924	224500	482.4	205.5	36186.7	84.5	310.0	248.9	0.0	206.7	187.2	15.9	493.4	-3
698	924	225000	481.4	205.4	36216.2	86.3	310.0	249.7	0.0	206.6	187.1	15.7	494.1	-3
699	924	225500	476.3	205.1	36245.7	86.5	309.5	249.3	0.0	206.4	186.9	15.5	491.7	-3
700	924	230000	477.3	205.0	36275.2	75.6	302.2	247.9	23610.0	206.3	186.6	15.5	486.7	-3
701	924	230500	477.1	205.2	36304.5	78.8	307.3	247.9	0.0	206.3	186.5	15.3	488.3	-3
702	924	231000	475.2	205.1	36333.9	86.6	310.2	248.3	0.0	206.3	186.5	15.6	489.2	-3
703	924	231500	479.9	205.1	36363.4	86.9	306.6	248.9	0.0	206.3	186.4	16.2	491.3	-3
704	924	232000	476.1	205.0	36392.9	87.8	308.1	250.1	0.0	206.3	186.7	16.2	492.4	-3
705	924	232500	477.8	205.0	36422.4	84.0	304.7	250.2	0.0	206.3	186.3	16.1	491.3	-3
706	924	233000	476.5	205.1	36452.1	76.5	302.5	250.1	0.0	206.3	186.2	16.0	491.5	-3
707	924	233500	475.8	205.0	36481.5	82.8	307.5	250.0	0.0	206.2	185.9	15.6	487.9	-3
708	924	234000	479.2	205.0	36511.0	87.2	307.3	251.6	0.0	206.2	186.2	16.3	492.4	-3
709	924	234500	478.2	205.0	36540.6	87.6	307.9	253.1	0.0	206.2	186.5	16.5	495.6	-3
710	924	235000	480.3	205.1	36570.3	88.0	309.8	254.9	0.0	206.3	186.5	16.6	494.7	-3
711	924	235500	482.4	205.1	36600.2	81.5	302.6	253.6	0.0	206.2	186.2	15.4	495.3	-3
712	925	0	480.7	205.0	36630.0	84.4	307.9	254.4	23754.0	206.3	186.6	16.0	494.7	-3
713	925	500	482.4	205.0	36659.7	91.0	308.3	254.9	0.0	206.2	186.4	16.0	495.8	-3
714	925	1000	482.2	205.1	36689.5	91.5	307.7	255.3	0.0	206.2	186.4	16.3	496.8	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Band
715	925	1500	479.7	205.0	36719.2	91.2	307.3	255.2	0.0	206.2	186.7	16.2	495.1	-3
716	925	2000	482.0	205.0	36749.1	82.7	304.2	255.1	0.0	206.1	186.5	15.4	494.9	-3
717	925	2500	479.4	205.0	36778.8	80.8	303.3	254.2	0.0	206.2	186.5	15.4	493.0	-3
718	925	3000	479.9	205.0	36808.5	79.2	302.9	253.7	0.0	206.0	186.0	15.4	491.5	-3
719	925	3500	477.1	205.0	36838.2	83.4	307.5	252.8	0.0	206.0	186.3	14.6	492.2	-3
720	925	4000	479.4	205.0	36867.8	93.8	306.6	254.4	0.0	206.0	186.4	15.9	496.2	-3
721	925	4500	481.8	205.0	36897.5	92.0	305.6	255.0	0.0	206.1	186.5	16.2	496.4	-3
722	925	5000	484.3	205.2	36927.3	92.5	306.3	255.4	0.0	206.2	186.6	16.2	497.7	-3
723	925	5500	485.2	205.3	36957.1	92.6	307.6	256.1	0.0	206.2	186.6	16.4	498.7	-3
724	925	10000	487.3	205.5	36987.0	92.7	309.0	257.3	23895.9	206.2	186.9	16.4	498.5	-3
725	925	10500	486.7	205.5	37017.0	91.1	307.8	257.5	0.0	206.2	186.7	16.1	500.4	-2
726	925	11000	488.6	205.4	37047.1	85.9	305.3	257.8	0.0	206.2	186.4	15.4	499.8	-3
727	925	11500	489.2	205.4	37076.8	91.0	312.0	259.9	0.0	206.2	186.7	16.6	498.9	-3
728	925	12000	486.7	205.4	37106.6	92.4	310.5	260.0	0.0	206.2	186.3	16.4	498.9	-3
729	925	12500	486.4	205.4	37136.5	92.7	312.2	260.1	0.0	206.3	186.3	16.6	499.6	-3
730	925	13000	488.1	205.4	37166.6	88.9	305.4	259.3	0.0	206.2	186.3	15.2	499.2	-2
731	925	13500	488.1	205.5	37196.7	86.8	303.5	258.0	0.0	206.2	186.3	15.0	500.8	-3
732	925	14000	488.6	205.4	37226.7	89.9	307.8	259.3	0.0	206.2	186.8	16.1	500.4	-3
733	925	14500	490.0	205.3	37256.6	93.6	310.9	260.0	0.0	206.2	186.8	16.6	500.0	-2
734	925	15000	487.7	205.4	37286.5	93.5	310.4	260.4	0.0	206.3	186.9	16.4	504.0	-3
735	925	15500	487.7	205.5	37316.4	94.0	311.4	260.7	0.0	206.3	187.1	16.5	500.0	-3
736	925	20000	493.0	205.5	37346.5	91.8	306.9	260.3	24036.8	206.3	186.9	15.5	501.7	-3
737	925	20500	490.9	205.5	37376.7	88.6	304.4	259.9	0.0	206.2	186.7	15.1	501.7	-3
738	925	21000	495.1	205.5	37406.9	91.2	307.6	260.1	0.0	206.2	186.7	15.7	500.8	-3
739	925	21500	493.2	205.4	37437.0	97.3	311.1	260.6	0.0	206.3	187.0	16.5	502.8	-3
740	925	22000	493.9	205.5	37467.1	94.3	306.6	260.2	0.0	206.2	186.9	15.4	500.4	-3
741	925	22500	490.5	205.5	37497.4	90.7	304.7	260.0	0.0	206.3	186.8	14.9	501.1	-3
742	925	23000	489.4	205.5	37527.5	89.3	304.3	260.0	0.0	206.2	187.1	14.8	502.1	-3
743	925	23500	494.9	205.5	37557.8	89.3	305.9	260.7	0.0	206.3	187.1	15.1	501.9	-3
744	925	24000	494.1	205.5	37588.0	89.9	306.0	260.4	0.0	206.3	186.9	15.2	503.4	-3
745	925	24500	494.5	205.5	37618.0	91.2	307.6	261.1	0.0	206.2	186.8	15.5	504.2	-3
746	925	25000	496.2	205.5	37648.1	98.8	312.5	263.0	0.0	206.3	186.9	16.3	511.2	-3
747	925	25500	498.7	205.5	37678.4	96.7	307.9	263.0	0.0	206.2	186.8	15.3	503.0	-2
748	925	30000	493.0	205.5	37708.8	93.7	305.1	262.3	24172.9	206.1	186.6	14.6	501.3	-3
749	925	30500	490.9	205.5	37739.0	91.6	305.0	262.6	0.0	206.1	186.5	14.5	500.2	-3
750	925	31000	490.9	205.5	37769.3	91.4	306.6	262.8	0.0	206.1	186.9	14.8	501.1	-3
751	925	31500	492.2	205.5	37799.3	94.1	307.5	263.9	0.0	206.2	187.0	15.0	501.7	-3
752	925	32000	494.1	205.5	37829.5	92.2	306.7	264.7	0.0	206.2	186.6	14.5	503.0	-3
753	925	32500	500.8	205.6	37859.6	99.2	312.5	267.0	0.0	206.2	187.2	15.8	506.6	-3
754	925	33000	499.4	205.8	37890.0	98.5	307.4	266.1	0.0	206.2	187.0	14.4	502.3	-3
755	925	33500	499.6	205.9	37920.4	96.2	305.5	265.7	0.0	206.1	187.0	14.0	502.5	-3
756	925	34000	500.6	206.0	37951.0	96.4	306.1	265.6	0.0	206.1	187.2	14.3	503.0	-3
757	925	34500	497.0	205.5	37981.5	97.1	308.5	266.8	0.0	206.2	187.2	14.7	503.4	-3
758	925	35000	496.8	205.8	38011.5	93.3	306.8	266.0	0.0	206.0	186.6	14.3	503.0	-3
759	925	35500	500.2	205.8	38041.9	96.0	308.4	266.3	0.0	206.2	187.1	14.8	503.2	-3
760	925	40000	500.2	205.7	38072.3	101.5	309.6	258.5	24310.7	206.2	187.1	16.5	503.2	-3
761	925	40500	500.8	205.6	38102.8	94.3	307.1	245.2	0.0	206.5	187.0	18.1	503.8	-3
762	925	41000	498.3	205.6	38133.2	92.9	306.9	247.5	0.0	206.5	187.2	17.8	504.7	-3
763	925	41500	499.8	205.8	38163.7	93.0	307.5	245.5	0.0	206.4	186.8	16.3	503.6	-3
764	925	42000	499.4	205.6	38194.3	102.4	308.4	245.8	0.0	206.4	187.2	16.2	505.3	-3
765	925	42500	497.2	205.5	38226.1	102.1	307.6	246.7	0.0	206.3	186.9	16.0	505.5	-3
766	925	43000	499.6	205.5	38255.2	99.1	306.1	248.8	0.0	206.3	187.0	16.8	505.1	-2
767	925	43500	505.9	205.5	38285.8	90.0	304.8	248.6	0.0	206.3	187.1	16.0	505.1	-3
768	925	44000	499.2	205.5	38316.3	101.0	309.3	248.3	0.0	206.3	187.0	15.6	507.2	-3
769	925	44500	500.6	205.6	38346.8	101.7	307.3	251.0	0.0	206.3	186.9	16.2	505.7	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Bbb1	Td	Ts	FDP	Tbng	Sand
770	925	45000	500.2	205.5	38377.4	101.8	308.4	252.3	0.0	206.3	186.5	16.4	505.1	-3
771	925	45500	500.4	205.5	38407.8	96.9	306.2	253.1	0.0	206.3	186.4	16.2	508.5	-3
772	925	50000	496.6	205.5	38438.3	91.8	305.6	252.5	24450.5	206.2	186.3	15.6	503.0	-3
773	925	50500	498.5	205.5	38468.7	101.9	309.2	253.7	0.0	206.2	186.8	15.9	502.3	-3
774	925	51000	497.2	205.4	38499.1	101.4	308.2	254.3	0.0	206.2	186.7	16.2	504.4	-3
775	925	51500	497.2	205.5	38529.5	100.7	307.5	254.9	0.0	206.2	186.6	16.4	505.5	-3
776	925	52000	500.8	205.5	38559.8	100.5	307.4	255.0	0.0	206.2	186.7	16.4	501.9	-3
777	925	52500	498.9	205.5	38590.2	100.0	306.0	255.0	0.0	206.2	186.7	16.4	502.5	-3
778	925	53000	498.7	205.5	38620.5	97.6	306.5	255.0	0.0	206.1	186.8	16.2	509.5	-3
779	925	53500	498.7	205.3	38651.0	89.9	305.6	254.7	0.0	206.0	186.7	15.8	512.3	-3
780	925	54000	498.1	205.4	38681.5	89.5	304.2	255.0	0.0	206.0	186.4	15.7	506.4	-3
781	925	54500	498.5	205.4	38711.8	94.5	309.3	256.4	0.0	206.1	186.6	16.4	505.1	-3
782	925	55000	501.3	205.3	38741.9	99.1	307.9	257.5	0.0	206.1	186.5	16.4	511.2	-3
783	925	55500	502.5	205.4	38772.1	99.3	308.9	258.0	0.0	206.1	186.4	16.5	514.4	-3
784	925	60000	501.9	205.5	38802.6	95.7	306.6	257.8	24596.0	206.0	186.0	16.0	521.4	-3
785	925	60500	502.8	205.4	38833.0	93.9	306.6	258.1	0.0	206.0	186.0	16.1	521.8	-3
786	925	61000	500.0	205.3	38863.3	99.2	312.2	259.9	0.0	206.1	186.5	17.1	519.7	-2
787	925	61500	500.0	205.4	38893.6	99.9	311.7	260.4	0.0	206.1	186.6	17.0	511.7	-3
788	925	62000	497.2	205.4	38923.9	100.1	311.2	260.2	0.0	206.0	186.5	16.8	519.5	-3
789	925	62500	501.7	205.4	38954.4	95.5	306.7	259.5	0.0	206.0	186.1	15.5	508.5	-3
790	925	63000	498.7	205.4	38985.1	92.6	306.5	259.7	0.0	206.0	186.1	15.6	508.1	-3
791	925	63500	500.2	205.4	39015.4	97.2	311.2	260.5	0.0	206.0	186.3	16.7	502.3	-3
792	925	64000	498.3	205.4	39045.8	100.5	312.0	261.2	0.0	206.0	186.4	16.8	503.8	-3
793	925	64500	498.7	205.2	39076.2	101.3	312.4	261.9	0.0	206.0	186.4	16.8	504.0	-3
794	925	65000	497.2	205.2	39106.5	96.8	306.4	260.0	0.0	206.0	186.0	15.6	504.0	-3
795	925	65500	497.9	205.3	39136.9	92.2	303.7	259.3	0.0	206.0	186.1	15.1	506.8	-3
796	925	70000	496.4	205.3	39167.1	94.4	308.8	259.9	24734.1	206.0	186.6	16.1	514.4	-3
797	925	70500	499.4	205.1	39197.3	99.3	312.0	261.4	0.0	206.0	186.8	16.8	514.4	-3
798	925	71000	500.4	205.1	39227.6	101.0	312.6	262.2	0.0	206.0	186.7	16.8	516.9	-3
799	925	71500	501.9	205.0	39257.8	101.0	309.8	261.9	0.0	206.0	186.8	16.5	523.7	-3
800	925	72000	500.0	205.1	39288.5	95.6	304.0	260.0	0.0	205.8	186.4	15.2	513.3	-3
801	925	72500	499.4	205.3	39319.1	94.8	305.0	260.0	0.0	205.8	186.7	15.3	510.2	-3
802	925	73000	499.8	205.4	39349.7	98.0	308.4	261.1	0.0	205.9	186.9	16.1	512.7	-2
803	925	73500	499.8	205.4	39380.1	102.9	312.0	262.6	0.0	206.0	186.9	16.6	512.3	-3
804	925	74000	501.5	205.4	39410.7	105.1	312.9	263.0	0.0	206.0	186.9	16.7	514.0	-3
805	925	80000	501.1	205.3	39531.3	104.6	312.9	262.0	24872.5	206.0	187.0	15.5	514.6	-3
806	925	90000	500.6	205.1	39895.5	99.9	309.9	263.8	25016.3	206.0	187.0	16.6	520.8	-3
807	925	100000	502.8	205.0	40259.7	99.9	309.9	265.8	25159.8	206.0	187.2	16.3	513.3	-2
808	925	103000	504.6	205.0	40429.0	93.7	345.2	301.5	0.0	206.0	188.4	16.3	512.7	-3
809	925	103500	511.9	205.2	40458.8	99.6	346.7	309.9	0.0	205.8	188.6	14.3	514.2	-3
810	925	104000	504.0	205.0	40488.5	103.0	349.0	314.4	0.0	205.6	187.8	13.3	516.9	-3
811	925	104500	506.4	205.0	40518.3	92.7	344.4	311.0	0.0	205.5	187.9	12.4	522.5	-3
812	925	105000	508.3	205.0	40548.2	68.3	343.8	309.4	0.0	205.7	188.0	12.9	523.9	-2
813	925	105500	514.2	205.0	40576.9	72.7	371.7	320.8	0.0	206.0	189.6	18.0	523.5	-3
814	925	110000	518.9	205.0	40605.9	75.8	377.2	322.5	25294.8	206.2	188.6	18.5	524.8	-3
815	925	110500	522.2	205.0	40634.9	74.9	380.0	323.7	0.0	206.2	188.4	19.1	526.7	-2
816	925	111000	522.5	205.0	40663.9	75.9	380.4	325.1	0.0	206.0	188.1	19.1	523.7	-2
817	925	111500	519.5	204.8	40692.9	80.9	382.6	312.4	0.0	206.0	187.6	16.1	522.7	-3
818	925	112000	519.5	204.7	40721.9	80.1	379.5	315.6	0.0	205.9	187.3	16.7	529.2	-3
819	925	112500	522.0	205.0	40750.9	78.3	380.5	320.4	0.0	205.8	186.4	17.5	533.3	-3
820	925	113000	523.1	205.0	40780.1	81.3	382.6	306.5	0.0	205.9	187.2	15.5	533.9	-3
821	925	113500	522.7	204.8	40809.4	82.4	382.5	305.7	0.0	205.9	187.7	15.2	530.1	-3
822	925	114000	519.9	204.7	40838.3	79.0	380.5	303.6	0.0	206.0	187.7	14.9	535.6	-3
823	925	114500	522.9	204.5	40867.1	75.8	380.9	307.7	0.0	205.9	187.4	14.4	536.4	-3
824	925	115000	520.3	204.6	40896.1	81.0	379.3	314.0	0.0	205.9	187.4	15.1	537.3	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	8bb1	Td	Ts	FDP	Tbng	Sand
825	925	115500	521.2	204.6	40925.2	80.4	380.8	316.3	0.0	205.8	187.1	15.7	542.6	-2
826	925	120000	523.7	204.6	40954.6	85.4	381.5	313.7	25436.1	205.8	186.2	15.7	541.7	-2
827	925	120500	520.1	204.5	40983.9	78.0	379.4	319.8	0.0	205.5	185.4	16.2	542.8	-3
828	925	121000	521.2	204.5	41013.2	67.7	379.7	320.7	0.0	205.5	184.6	16.2	548.1	-3
829	925	121500	523.3	204.5	41042.5	74.3	381.9	319.1	0.0	205.6	185.2	16.4	541.5	-3
830	925	122000	522.9	204.5	41072.0	87.1	380.8	315.7	0.0	205.8	186.5	15.7	543.9	-3
831	925	122500	523.7	204.5	41101.4	77.8	377.6	318.2	0.0	205.7	186.3	16.1	546.6	-3
832	925	123000	521.6	204.5	41130.4	84.6	380.7	318.6	0.0	205.6	186.4	16.2	550.0	-3
833	925	123500	523.1	204.5	41159.5	83.5	379.2	318.9	0.0	205.7	187.3	16.7	552.5	-3
834	925	124000	521.6	204.5	41188.8	79.7	377.7	319.4	0.0	205.7	187.3	16.7	558.1	-3
835	925	124500	521.4	204.5	41217.6	76.7	377.4	317.4	0.0	205.6	186.7	16.1	561.9	-3
836	925	125000	524.4	204.5	41246.6	85.8	378.0	315.9	0.0	205.6	186.1	16.0	565.3	-3
837	925	125500	522.0	204.3	41276.0	87.1	378.3	316.2	0.0	205.3	184.9	16.0	551.5	-3
838	925	130000	523.1	204.5	41305.6	78.5	376.5	318.9	25575.4	205.3	186.2	16.7	542.8	-3
839	925	130500	522.2	204.5	41335.1	77.7	380.1	318.3	0.0	205.4	185.9	16.3	536.2	-3
840	925	131000	524.2	204.5	41364.6	86.3	379.3	315.3	0.0	205.6	186.9	16.2	535.0	-2
841	925	131500	522.2	204.5	41394.2	85.3	378.7	316.4	0.0	205.5	186.3	16.4	532.8	-3
842	925	132000	519.5	204.5	41423.9	82.1	374.5	318.1	0.0	205.7	187.3	16.8	527.3	-3
843	925	132500	521.2	204.7	41453.6	75.4	372.3	314.8	0.0	205.8	187.8	16.9	526.1	-3
844	925	133000	520.8	204.6	41483.1	87.0	376.3	306.1	0.0	205.8	187.9	15.4	529.4	-3
845	925	133500	522.7	204.6	41512.8	86.6	377.8	314.5	0.0	205.8	187.0	16.0	531.8	-3
846	925	134000	521.4	204.5	41542.4	86.2	376.8	317.2	0.0	205.8	187.9	16.6	525.0	-3
847	925	134500	523.1	204.6	41572.2	84.8	376.4	319.1	0.0	205.7	187.8	17.0	525.6	-3
848	925	135000	523.1	204.8	41602.0	71.2	376.6	321.1	0.0	205.8	186.9	16.9	525.4	-3
849	925	135500	522.8	204.7	41631.8	90.1	379.1	312.1	0.0	205.9	188.0	15.5	525.8	-3
850	925	140000	519.9	204.6	41661.4	86.9	378.9	318.2	25715.4	205.7	186.7	15.8	524.8	-3
851	925	140500	518.6	204.5	41691.2	89.1	380.6	321.3	0.0	205.6	186.0	15.9	524.8	-3
852	925	141000	514.4	204.5	41720.8	86.1	380.1	324.5	0.0	205.4	185.2	16.3	522.2	-3
853	925	141500	516.9	204.4	41750.2	80.5	380.1	324.5	0.0	205.4	186.1	16.0	521.2	-3
854	925	142000	518.2	204.5	41779.7	85.2	380.6	325.0	0.0	205.3	186.9	16.1	523.5	-3
855	925	142500	513.6	204.3	41809.3	87.8	377.7	324.2	0.0	205.3	187.2	16.3	523.1	-3
856	925	143000	516.7	204.5	41839.0	86.0	376.3	325.6	0.0	205.4	188.7	17.0	522.0	-2
857	925	143500	514.8	204.5	41868.6	86.5	375.8	326.4	0.0	205.5	188.3	16.8	523.9	-3
858	925	144000	512.7	204.5	41898.4	79.0	379.6	327.3	0.0	205.4	186.6	16.9	521.8	-3
859	925	144500	515.3	204.4	41928.2	78.2	378.6	327.5	0.0	205.4	186.6	16.7	521.8	-3
860	925	145000	516.5	204.4	41957.8	88.1	379.2	325.4	0.0	205.3	186.9	16.4	521.2	-3
861	925	145500	519.7	204.5	41987.8	90.2	381.3	327.8	0.0	205.6	186.8	17.2	524.6	-3
862	925	150000	517.8	204.5	42017.7	89.6	378.9	327.8	25854.5	205.5	187.5	16.8	524.6	-3
863	925	150500	516.1	204.5	42047.9	77.6	375.7	327.4	0.0	205.4	187.1	16.2	525.4	-3
864	925	151000	520.8	204.5	42077.9	87.5	381.5	328.6	0.0	205.4	186.1	17.3	523.9	-2
865	925	151500	513.6	204.5	42107.9	90.4	381.4	329.2	0.0	205.3	186.1	17.3	523.1	-3
866	925	152000	517.6	204.5	42137.9	90.1	380.4	327.7	0.0	205.4	186.8	17.5	524.6	-3
867	925	152500	516.3	204.5	42167.9	88.8	382.0	329.6	0.0	205.3	186.1	17.5	528.0	-3
868	925	153000	515.3	204.5	42198.3	79.9	380.0	330.3	0.0	205.2	185.3	16.4	525.8	-3
869	925	153500	514.6	204.0	42228.1	88.2	385.3	332.6	0.0	205.2	185.7	17.7	525.0	-3
870	925	154000	513.8	204.1	42257.7	88.5	383.1	332.2	0.0	205.2	184.8	17.3	526.9	-3
871	925	154500	516.3	204.1	42287.3	88.0	382.2	331.4	0.0	205.3	185.8	17.4	528.0	-3
872	925	155000	516.5	204.1	42317.0	88.8	382.7	331.4	0.0	205.3	187.0	17.7	536.4	-3
873	925	155500	513.1	204.0	42345.9	75.5	379.8	330.7	0.0	205.2	187.3	17.0	539.8	-3
874	925	160000	521.8	204.1	42374.0	62.1	404.9	328.3	25991.4	205.5	187.3	17.4	542.2	-3
875	925	160500	527.1	204.0	42402.1	75.4	411.4	326.3	0.0	205.5	187.2	16.8	551.9	-3
876	925	161000	527.5	203.9	42429.8	76.3	411.0	326.0	0.0	205.3	187.6	16.4	557.8	-3
877	925	161500	535.4	204.0	42458.0	71.3	411.5	330.8	0.0	205.3	186.7	18.4	564.6	-3
878	925	162000	532.8	204.0	42486.7	75.1	412.2	332.6	0.0	205.2	185.8	17.9	551.3	-3
879	925	162500	538.1	204.0	42515.4	64.7	409.8	333.6	0.0	205.3	186.6	17.7	547.7	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	8and
880	925	163000	532.8	204.0	42544.0	77.5	412.8	334.3	0.0	205.4	186.3	17.2	544.3	-3
881	925	163500	534.1	204.0	42572.7	77.5	412.6	336.4	0.0	205.4	186.6	18.0	547.0	-3
882	925	164000	533.9	204.0	42601.4	77.3	411.8	345.9	0.0	205.4	186.5	17.7	545.3	-3
883	925	164500	529.9	204.0	42630.2	64.4	406.8	347.5	0.0	205.3	186.1	17.3	541.3	-3
884	925	165000	536.2	204.0	42658.9	79.0	411.1	347.4	0.0	205.5	186.7	17.6	543.9	-3
885	925	165500	532.8	204.0	42687.6	80.5	411.1	348.9	0.0	205.3	186.0	17.8	548.1	-3
886	925	170000	533.5	204.0	42715.9	74.7	411.5	350.1	26126.8	205.3	185.7	18.5	550.8	-3
887	925	170500	537.1	204.0	42744.4	70.2	411.1	350.6	0.0	205.1	184.8	18.9	557.2	-3
888	925	171000	536.4	204.0	42772.9	71.7	411.2	351.0	0.0	205.2	184.4	18.3	565.9	-3
889	925	171500	539.6	204.0	42801.5	81.5	413.0	326.9	0.0	205.1	185.1	14.8	572.7	-3
890	925	172000	539.6	204.0	42830.6	81.8	410.9	288.7	0.0	204.7	186.3	8.6	568.0	-3
891	925	172500	538.1	204.0	42859.6	79.2	411.2	295.6	0.0	204.6	186.3	8.8	553.2	-3
892	925	173000	538.1	204.0	42888.7	79.0	411.0	298.4	0.0	204.7	186.4	9.1	550.4	-3
893	925	173500	539.2	204.0	42918.0	74.9	410.2	300.3	0.0	204.8	187.0	8.6	549.4	-3
894	925	174000	541.1	204.0	42947.3	72.2	410.6	294.7	0.0	204.8	187.1	8.1	550.0	-3
895	925	174500	537.7	204.0	42976.3	82.5	412.9	294.3	0.0	204.7	187.1	7.8	548.5	-3
896	925	175000	536.2	204.0	43005.4	77.5	411.0	298.6	0.0	204.8	187.1	8.2	550.0	-3
897	925	175500	539.0	204.0	43034.5	75.2	411.1	296.1	0.0	204.7	186.7	8.0	548.9	-3
898	925	180000	537.3	204.0	43063.6	82.7	410.8	296.5	26263.8	204.8	187.4	8.0	547.9	-3
899	925	182000	538.4	204.0	43179.8	71.2	411.3	296.2	0.0	204.8	187.6	7.9	547.9	-3
900	925	182500	536.9	204.0	43208.8	82.4	410.7	295.5	0.0	204.8	187.7	7.9	546.0	-3
901	925	183000	535.8	204.0	43237.9	81.9	410.7	297.1	0.0	204.8	186.2	8.2	542.8	-3
902	925	183500	538.3	204.0	43266.8	79.0	412.2	299.9	0.0	204.7	187.0	8.4	547.5	-3
903	925	184000	536.2	204.0	43295.7	79.6	411.8	297.5	0.0	204.7	187.2	8.4	550.0	-3
904	925	184500	539.8	204.0	43324.7	79.3	410.8	298.4	0.0	204.5	186.2	8.6	550.2	-3
905	925	185000	539.6	204.0	43353.9	79.8	411.9	299.9	0.0	204.4	186.0	8.8	550.2	-3
906	925	185500	541.9	204.0	43383.1	81.1	413.0	301.2	0.0	204.3	185.0	8.7	547.0	-3
907	925	190000	537.9	203.9	43412.4	73.2	411.4	301.6	26401.4	204.1	184.7	8.4	547.0	-3
908	925	190500	541.7	204.0	43441.7	65.8	411.6	300.1	0.0	204.0	184.0	8.2	540.3	-3
909	925	191000	538.3	203.7	43471.0	83.8	412.1	292.4	0.0	203.6	182.7	7.7	548.7	-3
910	925	191500	537.3	203.5	43500.3	84.3	411.5	297.1	0.0	203.3	182.8	7.8	547.0	-3
911	925	192000	538.6	203.5	43529.6	82.5	410.5	298.2	0.0	203.5	182.2	8.2	548.1	-3
912	925	192500	538.1	203.4	43558.8	80.9	412.0	297.5	0.0	203.3	181.8	8.1	550.0	-3
913	925	193000	537.5	202.7	43588.1	80.0	414.3	301.0	0.0	201.7	174.2	8.2	548.9	-3
914	925	193500	537.3	201.8	43617.5	80.5	416.6	298.2	0.0	199.2	168.8	8.1	659.5	-3
915	925	194000	535.2	202.2	43646.7	65.2	411.4	294.8	0.0	200.7	171.5	7.4	560.8	-3
916	925	194500	534.1	202.8	43675.7	78.8	413.9	295.4	0.0	201.7	173.8	7.8	610.4	-3
917	925	195000	541.9	203.0	43705.8	82.6	413.8	300.5	0.0	202.6	176.2	7.8	628.2	-3
918	925	195500	539.4	202.8	43734.2	79.0	411.5	302.4	0.0	201.9	173.8	8.2	707.4	-3
919	925	200000	541.1	202.9	43763.3	79.0	412.5	302.3	26538.0	201.7	174.5	8.3	634.5	-3
920	925	200500	538.3	203.2	43792.7	72.2	409.8	301.1	0.0	202.6	176.5	8.4	635.8	-3
921	925	201000	539.6	203.5	43822.0	64.5	410.1	297.5	0.0	202.9	177.3	7.7	1100.8	-3
922	925	201500	526.9	203.4	43837.0	85.0	409.7	293.8	0.0	203.8	178.7	7.7	2737.9	-3
923	925	202000	494.5	203.2	43837.0	81.5	410.4	295.6	0.0	202.8	177.7	7.7	1210.4	-3
924	925	202500	524.4	203.1	43837.0	82.5	408.6	299.3	0.0	202.6	178.1	8.1	746.0	-3
925	925	203000	524.4	203.3	43837.0	74.8	407.1	299.8	0.0	202.8	178.7	8.1	1043.0	-3
926	925	203500	537.5	203.2	43837.0	83.4	408.3	297.4	0.0	202.8	179.3	7.7	1281.1	-3
927	925	204000	538.3	203.0	43837.0	82.8	407.8	298.1	0.0	202.8	179.4	7.9	898.5	-3
928	925	204500	537.9	203.1	43837.0	81.6	407.6	299.2	0.0	202.8	179.2	8.1	350.2	-3
929	925	205000	537.1	203.1	43837.0	81.1	409.0	300.4	0.0	203.0	180.5	8.1	598.5	-3
930	925	205500	538.1	203.1	43837.0	81.7	408.3	302.3	0.0	203.0	180.7	8.1	250.0	-2
931	925	210000	538.3	203.1	44116.4	68.8	407.2	302.8	26674.2	202.8	179.8	7.7	90.5	-3
932	925	210500	515.8	203.0	43837.0	69.7	407.0	300.0	0.0	202.6	178.7	7.5	13.3	-3
933	925	211000	509.7	203.1	43837.0	84.7	408.7	298.1	0.0	202.6	179.8	7.6	11.4	-3
934	925	211500	539.4	203.3	43837.0	83.9	410.1	301.4	0.0	202.9	180.3	7.8	14.6	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Sand
935	925	212000	540.3	203.2	43837.0	83.3	409.4	300.8	0.0	203.0	181.0	8.1	20.6	-3
936	925	212500	540.0	203.0	43837.0	80.7	409.3	301.3	0.0	202.5	177.7	8.3	479.4	-3
937	925	213000	543.4	202.5	43837.0	81.7	412.8	302.5	0.0	200.8	173.1	8.3	978.4	-3
938	925	213500	544.9	202.9	43837.0	85.0	411.1	311.3	0.0	201.9	175.4	12.1	537.5	-3
939	925	214000	545.3	203.0	43837.0	84.9	410.5	327.2	0.0	203.4	177.2	16.0	192.8	-3
940	925	214500	542.8	203.1	43837.0	85.4	411.3	334.1	0.0	203.7	177.0	16.5	319.9	-3
941	925	215000	545.6	203.0	43837.0	85.1	410.3	336.8	0.0	203.7	177.7	16.8	337.7	-3
942	925	215500	549.6	203.1	43837.0	79.1	407.7	336.5	0.0	203.8	177.9	16.1	213.6	-3
943	925	220000	547.0	203.3	44471.4	77.0	408.7	336.6	26812.3	203.8	177.8	15.3	90.9	-3
944	925	220500	547.0	203.2	43837.0	88.7	409.1	338.9	0.0	203.8	178.7	15.2	114.8	-3
945	925	221000	548.9	203.5	43837.0	88.4	409.5	344.9	0.0	203.9	179.6	16.1	23.9	-3
946	925	221500	546.2	203.5	43837.0	90.8	409.0	354.3	0.0	204.0	180.4	16.8	52.8	-3
947	925	222000	550.2	203.4	43837.0	91.2	410.1	356.6	0.0	204.0	180.1	17.0	85.6	-3
948	925	222500	541.3	203.0	43837.0	90.8	407.6	356.6	0.0	204.0	180.6	16.3	100.6	-3
949	925	223000	540.3	203.5	43837.0	80.0	407.1	358.2	0.0	204.0	180.9	16.7	116.7	-3
951	925	224000	546.6	203.3	43837.0	93.0	413.8	356.8	0.0	204.2	181.8	16.4	46.6	-3
952	925	224500	546.4	203.5	43837.0	87.8	410.7	359.3	0.0	204.2	182.6	16.9	42.2	-3
953	925	225000	543.2	203.4	43837.0	86.6	411.1	360.0	0.0	204.3	182.9	17.1	38.8	-3
954	925	225500	545.3	203.9	43837.0	84.5	411.9	361.1	0.0	204.3	183.1	17.9	38.8	-3
955	925	230000	551.9	204.0	44828.4	77.6	410.6	361.0	26949.3	204.5	183.0	17.5	37.9	-3
956	925	230500	549.4	203.9	43837.0	75.4	410.9	361.0	0.0	204.5	183.6	17.6	37.7	-3
957	925	231000	549.4	203.9	43837.0	91.9	411.6	360.8	0.0	204.6	183.8	17.2	35.8	-3
958	925	231500	550.2	203.9	43837.0	91.3	411.6	362.6	0.0	204.7	183.8	17.5	36.0	-3
959	925	232000	538.8	203.8	43837.0	90.7	412.2	362.8	0.0	204.6	183.9	17.5	37.3	-3
960	925	232500	539.0	203.8	43837.0	91.2	411.7	362.9	0.0	204.5	184.3	17.4	36.0	-3
961	925	233000	524.8	204.0	43837.0	78.0	409.2	362.5	0.0	204.6	184.2	16.7	41.9	-3
962	925	233500	147.5	203.9	43837.0	67.4	422.2	361.1	0.0	204.7	184.9	17.7	43.4	-3
963	925	234000	-1.9	203.5	43837.0	78.6	444.1	341.7	0.0	204.7	185.1	14.4	35.2	-3
964	925	234500	.2	203.5	43837.0	78.6	443.4	343.2	0.0	204.7	184.6	14.5	35.6	-3
965	925	235000	-2.3	203.5	43837.0	77.4	443.1	347.0	0.0	204.7	184.5	15.2	35.2	-3
966	925	235500	0.0	203.7	43837.0	78.4	442.8	348.5	0.0	204.7	184.9	15.6	33.5	-3
967	926	0	-6	203.7	45187.4	79.9	444.1	345.9	27084.3	204.7	184.7	15.0	30.7	-3
968	926	500	-1.3	203.7	43837.0	65.1	441.6	349.7	0.0	204.7	184.0	14.8	30.1	-3
969	926	1000	-1.1	203.5	43837.0	81.7	443.9	350.0	0.0	204.7	184.3	14.6	31.4	-3
970	926	1500	-2.8	203.5	43837.0	81.4	444.0	354.6	0.0	204.7	184.5	14.7	117.6	-3
971	926	2000	-1.5	203.5	43837.0	77.8	443.1	355.8	0.0	204.6	184.2	15.4	88.6	-3
972	926	2500	-0.8	203.5	43837.0	79.6	442.7	357.7	0.0	204.5	184.1	15.5	23.1	-3
973	926	3000	-0.8	203.5	43837.0	64.1	441.8	361.9	0.0	204.5	183.5	14.6	22.0	-3
974	926	3500	-6	203.5	43837.0	79.9	443.6	362.2	0.0	204.6	184.8	15.2	14.0	-3
975	926	4000	.2	203.5	43837.0	81.1	444.2	360.0	0.0	204.7	183.8	14.8	13.6	-3
976	926	4500	559.1	203.6	43837.0	80.2	443.4	361.0	0.0	204.7	184.3	15.5	12.5	-3
977	926	5000	568.6	203.7	43837.0	80.6	443.5	360.1	0.0	204.8	184.9	15.3	11.4	-3
978	926	5500	567.6	203.5	43837.0	81.1	443.2	364.0	0.0	204.7	184.6	15.6	18.4	-3
979	926	10000	576.9	203.6	43837.0	67.8	440.5	370.2	27219.9	204.7	184.2	15.9	12.9	-3
980	926	10500	569.5	203.7	43837.0	74.8	443.8	369.9	0.0	204.6	184.1	15.8	7.2	-3
981	926	11000	566.5	203.4	43837.0	85.0	443.9	368.1	0.0	204.5	184.2	15.5	12.5	-3
982	926	11500	568.0	203.5	43837.0	80.6	443.7	371.0	0.0	204.4	183.5	16.5	10.2	-3
983	926	12000	570.8	203.5	43837.0	82.8	444.1	373.5	0.0	204.6	184.3	16.8	12.9	-3
984	926	12500	569.9	203.5	43837.0	83.3	444.0	372.2	0.0	204.5	184.1	16.7	13.6	-3
985	926	13000	567.8	203.4	43837.0	73.1	441.9	371.9	0.0	204.5	183.4	15.9	18.0	-3
986	926	13500	566.7	203.3	43837.0	71.8	443.5	368.6	0.0	204.2	182.2	15.7	13.6	-3
987	926	14000	564.0	203.2	43837.0	84.5	443.3	369.9	0.0	204.2	182.9	15.7	13.6	-3
988	926	14500	566.9	203.4	43837.0	81.1	443.1	370.0	0.0	204.2	183.1	16.3	10.2	-3
989	926	15000	570.5	203.2	43837.0	80.7	444.0	369.4	0.0	204.3	182.9	16.5	11.3	-3

FILE	DATE	TIME	Pw	Tw	Mbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Sand
990	926	15500	569.5	203.1	43837.0	81.7	444.0	369.3	0.0	204.3	182.2	16.5	14.2	-3
991	926	20000	571.8	203.0	43837.0	76.6	442.7	373.1	27355.7	204.1	182.0	16.5	13.6	-3
992	926	20500	567.4	203.0	43837.0	67.6	443.3	373.9	0.0	204.0	181.5	15.9	13.6	-3
993	926	21000	568.0	203.0	43837.0	84.7	444.1	375.2	0.0	204.0	182.4	16.3	11.4	-3
994	926	21500	569.3	203.0	43837.0	83.9	444.2	376.2	0.0	204.1	181.6	16.5	15.0	-3
995	926	22000	571.8	203.0	43837.0	82.3	444.0	377.7	0.0	204.0	181.4	17.5	8.9	-3
996	926	22500	569.5	203.0	43837.0	84.3	443.9	377.1	0.0	204.0	182.2	16.9	12.9	-3
997	926	23000	567.2	203.2	43837.0	64.2	441.8	380.8	0.0	204.0	181.2	16.9	13.1	-3
998	926	23500	571.6	203.0	43837.0	82.7	444.2	380.7	0.0	204.0	181.5	16.4	11.7	-2
999	926	24000	572.7	203.0	43837.0	85.7	444.7	379.9	0.0	204.0	182.4	16.9	12.7	-3
1000	926	24500	571.2	203.0	43837.0	85.8	442.5	383.3	0.0	204.0	182.2	17.2	12.7	-3
1001	926	25000	571.8	203.0	43837.0	83.8	443.9	380.9	0.0	204.0	182.2	17.5	13.1	-3
1002	926	25500	569.7	203.0	43837.0	83.2	443.2	383.2	0.0	204.0	182.0	17.5	12.5	-3
1003	926	30000	570.1	203.0	43837.0	72.2	442.6	382.7	27490.9	204.0	181.9	17.0	13.6	-3
1004	926	30500	570.3	202.9	43837.0	72.0	443.6	381.7	0.0	203.8	181.3	16.6	12.9	-3
1005	926	31000	567.8	202.7	43837.0	86.2	444.7	378.8	0.0	203.8	181.3	16.2	13.1	-3
1006	926	31500	568.0	202.9	43837.0	82.1	442.2	384.2	0.0	203.8	181.6	17.3	13.3	-3
1007	926	32000	568.2	203.0	43837.0	83.1	444.5	380.9	0.0	203.9	181.6	17.5	11.9	-3
1008	926	32500	571.4	203.0	43837.0	80.5	442.5	383.8	0.0	203.9	181.1	17.8	12.7	-3
1009	926	33000	566.7	203.0	43837.0	70.2	443.6	382.7	0.0	203.9	181.5	17.2	12.3	-3
1010	926	33500	571.4	203.0	43837.0	85.8	444.3	381.9	0.0	204.0	182.1	17.2	13.1	-3
1011	926	34000	570.3	203.0	43837.0	85.0	445.0	383.1	0.0	203.9	181.3	17.3	14.0	-3
1012	926	34500	563.1	203.0	43837.0	84.5	442.9	384.6	0.0	203.9	181.4	18.0	14.0	-3
1013	926	35000	567.6	203.0	43837.0	83.4	443.4	386.3	0.0	203.9	181.6	18.2	13.3	-3
1014	926	35500	569.5	203.0	43837.0	83.3	442.8	388.8	0.0	204.0	181.7	18.6	12.3	-3
1015	926	40000	569.9	203.0	43837.0	78.3	441.9	389.2	27625.9	204.0	182.4	18.6	12.3	-3
1016	926	40500	571.2	203.0	43837.0	67.0	439.8	389.2	0.0	204.0	182.1	18.1	14.8	-3
1017	926	41000	570.6	203.0	43837.0	85.0	444.3	386.7	0.0	204.0	182.3	17.8	12.9	-3
1018	926	41500	577.5	203.0	43837.0	85.6	443.4	388.1	0.0	204.0	183.0	18.5	12.3	-3
1019	926	42000	572.0	203.0	43837.0	86.0	445.0	380.0	0.0	204.0	182.8	18.3	13.1	-3
1020	926	42500	571.6	203.0	43837.0	86.1	445.0	345.9	0.0	204.0	182.4	18.3	16.1	-3
1021	926	43000	574.6	203.0	43837.0	80.8	444.1	303.5	0.0	204.0	182.4	16.9	13.1	-3
1022	926	43500	575.2	203.0	43837.0	70.9	443.4	281.3	0.0	204.1	182.4	16.0	13.3	-2
1023	926	44000	575.0	203.0	43837.0	89.8	444.3	281.9	0.0	204.1	182.5	16.0	15.9	-3
1024	926	44500	574.8	203.0	43837.0	89.8	444.8	286.8	0.0	204.0	182.0	15.5	14.0	-2
1025	926	45000	579.7	203.0	43837.0	87.3	444.1	288.1	0.0	204.0	182.2	15.5	14.0	-3
1026	926	45500	573.9	203.0	43837.0	87.4	444.4	295.4	0.0	204.1	182.7	16.1	13.8	-3
1027	926	50000	575.6	203.0	43837.0	88.5	444.5	298.8	27761.3	204.2	182.5	15.5	15.9	-2
1028	926	50500	570.1	203.0	43837.0	83.0	443.6	307.8	0.0	204.1	182.2	15.4	17.8	-3
1029	926	51000	572.9	203.0	43837.0	70.1	442.7	313.5	0.0	204.1	182.8	15.1	13.8	-3
1030	926	51500	575.4	203.0	43837.0	86.8	445.2	316.3	0.0	204.0	182.0	14.8	12.9	-3
1031	926	52000	575.2	203.0	43837.0	89.5	444.5	298.5	0.0	204.1	182.6	15.3	9.7	-3
1032	926	52500	575.8	203.0	43837.0	87.6	444.8	300.8	0.0	204.1	182.3	15.7	13.8	-3
1033	926	53000	576.3	203.0	43837.0	88.7	444.4	307.0	0.0	204.2	183.0	16.0	12.3	-3
1034	926	53500	574.2	203.0	43837.0	76.5	443.4	306.1	0.0	204.2	182.2	15.6	13.1	-3
1035	926	54000	574.8	203.0	43837.0	82.3	444.7	306.4	0.0	204.0	182.2	15.2	13.6	-3
1036	926	54500	576.1	203.0	43837.0	90.1	444.7	310.9	0.0	204.3	182.8	15.5	15.9	-3
1037	926	55000	575.0	203.1	43837.0	91.1	445.8	316.1	0.0	204.2	182.8	16.2	12.9	-3
1038	926	55500	575.8	203.0	43837.0	90.4	445.1	311.9	0.0	204.1	182.2	15.9	13.6	-3
1039	926	60000	573.3	203.0	43837.0	89.3	445.0	311.1	27897.2	204.1	182.1	15.7	11.2	-3
1040	926	60500	577.8	203.0	43837.0	73.4	442.4	312.9	0.0	204.1	181.9	15.7	13.8	-3
1041	926	61000	575.4	203.0	43837.0	82.3	444.6	313.8	0.0	204.0	181.4	15.2	13.8	-3
1042	926	61500	576.3	203.0	43837.0	98.0	444.9	310.3	0.0	204.0	181.1	15.2	11.9	-3
1043	926	62000	574.6	203.0	43837.0	91.3	443.9	315.8	0.0	204.0	182.1	15.9	13.1	-3
1044	926	62500	574.6	203.0	43837.0	89.0	444.4	315.9	0.0	204.0	181.6	16.3	12.1	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Band
1045	926	63000	575.6	203.0	43837.0	89.9	445.0	321.0	0.0	204.0	181.5	16.7	12.9	-1.3
1046	926	63500	576.9	203.0	43837.0	73.7	443.0	321.7	0.0	204.0	181.2	16.3	13.0	-1.3
1047	926	64000	574.6	203.0	43837.0	84.9	445.2	322.8	0.0	203.9	180.6	16.1	14.0	-1.3
1048	926	64500	579.4	203.0	43837.0	93.0	445.9	324.6	0.0	203.9	181.2	16.4	12.9	-1.3
1049	926	65000	576.3	203.0	43837.0	92.4	444.1	324.9	0.0	204.0	181.6	17.0	12.9	-1.3
1050	926	65500	578.6	203.0	43837.0	91.9	444.8	328.9	0.0	203.9	181.3	17.5	13.6	-1.3
1051	926	70000	574.6	202.9	43837.0	93.0	445.8	326.8	28033.0	204.0	181.7	16.9	12.9	-1.3
1052	926	70500	575.0	203.0	43837.0	79.0	443.4	326.4	0.0	204.0	181.3	16.6	13.3	-1.3
1053	926	71000	574.8	203.0	43837.0	79.8	443.9	326.4	0.0	204.0	181.7	16.0	12.9	-1.3
1054	926	71500	576.3	203.0	43837.0	94.2	445.6	327.9	0.0	204.0	181.9	16.5	13.3	-1.3
1055	926	72000	576.5	203.0	43837.0	93.8	444.7	326.8	0.0	204.0	182.1	16.7	14.4	-1.3
1056	926	72500	576.1	203.0	43837.0	92.9	445.5	330.7	0.0	203.9	181.0	16.9	13.6	-1.3
1057	926	73000	574.2	203.0	43837.0	77.0	443.2	330.5	0.0	203.8	180.9	16.5	13.3	-1.3
1058	926	73500	575.2	202.8	43837.0	89.4	445.7	331.1	0.0	203.7	180.9	16.3	13.6	-1.3
1059	926	74000	574.6	202.8	43837.0	93.3	446.2	334.2	0.0	203.8	180.7	16.9	12.3	-1.3
1060	926	74500	575.4	202.9	43837.0	92.7	444.6	335.1	0.0	203.8	181.1	17.7	13.1	-1.3
1061	926	75000	579.4	203.0	43837.0	92.6	444.3	336.1	0.0	204.0	181.5	18.1	12.5	-1.3
1062	926	75500	574.6	202.9	43837.0	93.2	445.9	336.9	0.0	203.8	180.8	17.7	14.0	-1.3
1063	926	80000	575.6	202.7	43837.0	88.4	443.5	337.5	28168.1	203.7	180.5	17.1	12.9	-1.3
1064	926	80500	574.8	202.8	43837.0	83.7	444.7	335.1	0.0	203.5	180.5	16.8	12.9	-1.3
1065	926	81000	577.1	202.9	43837.0	95.6	445.0	336.6	0.0	203.7	180.7	17.1	15.0	-1.3
1066	926	81500	576.5	203.0	43837.0	94.5	445.0	338.7	0.0	203.8	180.8	17.6	10.6	-1.3
1067	926	82000	577.5	202.9	43837.0	94.8	446.1	343.7	0.0	203.7	181.1	18.0	13.3	-1.3
1068	926	82500	577.1	202.9	43837.0	86.2	444.1	342.6	0.0	203.7	180.6	17.5	12.5	-1.3
1069	926	83000	576.7	202.8	43837.0	82.3	445.3	342.7	0.0	203.4	180.3	16.8	12.9	-1.3
1070	926	83500	576.9	202.7	43837.0	97.5	444.2	343.2	0.0	203.6	180.9	17.2	12.7	-1.3
1071	926	84000	577.1	202.9	43837.0	94.8	445.8	343.1	0.0	203.7	181.1	17.7	13.6	-1.3
1072	926	84500	575.6	203.0	43837.0	95.9	445.5	344.7	0.0	203.8	180.9	18.0	13.1	-1.3
1073	926	85000	575.4	202.8	43837.0	94.9	446.4	348.1	0.0	203.8	180.6	18.2	14.4	-1.3
1074	926	85500	578.2	202.7	43837.0	79.8	444.7	346.7	0.0	203.4	180.2	17.3	13.3	-1.3
1075	926	90000	576.7	202.6	43837.0	93.7	446.1	347.1	28302.8	203.5	180.5	16.9	10.8	-1.3
1076	926	90500	576.7	202.6	43837.0	97.1	443.9	348.7	0.0	203.4	180.7	17.9	13.3	-1.3
1077	926	91000	576.3	202.5	43837.0	96.5	446.3	346.3	0.0	203.5	180.8	17.9	13.6	-1.3
1078	926	91500	576.3	202.6	43837.0	95.6	443.6	347.2	0.0	203.6	181.0	17.8	16.5	-1.3
1079	926	92000	576.3	202.7	43837.0	93.4	443.6	351.7	0.0	203.7	181.4	18.0	14.0	-1.3
1080	926	92500	575.0	202.9	43837.0	75.8	443.7	351.3	0.0	203.8	181.4	17.1	9.7	-1.3
1081	926	93000	577.3	202.6	43837.0	98.2	445.2	351.5	0.0	203.8	181.3	17.2	12.9	-1.3
1082	926	93500	576.3	202.6	43837.0	94.7	444.7	352.2	0.0	203.4	180.8	18.0	13.3	-1.3
1083	926	94000	576.7	202.7	43837.0	96.0	444.5	353.4	0.0	203.8	181.7	18.4	12.9	-1.3
1084	926	94500	575.2	202.6	43837.0	94.7	445.1	353.3	0.0	203.8	181.1	18.0	11.0	-1.3
1085	926	95000	575.4	202.7	43837.0	80.2	443.1	356.2	0.0	203.7	180.5	17.8	14.4	-1.3
1086	926	95500	578.6	202.8	43837.0	92.3	446.2	356.9	0.0	203.8	181.7	17.5	12.1	-1.3
1087	926	100000	576.7	202.8	43837.0	98.8	444.4	358.5	28437.8	203.8	181.6	18.0	12.5	-1.2
1088	926	100500	576.5	202.8	43837.0	96.9	444.2	360.0	0.0	203.7	181.4	18.6	12.9	-1.3
1089	926	101000	577.8	202.9	43837.0	96.8	445.4	359.4	0.0	203.7	-14.0	18.1	8.9	-1.3
1090	926	101500	580.1	203.0	43837.0	96.0	446.1	365.2	0.0	203.7	-99.6	18.7	13.8	-1.3
1091	926	102000	581.4	203.0	43837.0	88.0	452.2	292.8	0.0	203.7	-99.7	10.4	-29.7	-1.3
1092	926	103500	-2426.8	203.0	43837.0	-100.0	-500.0	-500.0	0.0	203.4	-99.6	-25.0	-2500.0	-1.3

APPENDIX G
RDI RAW DATA

DOE CONTRACT NO.
DE-AC08-80ET-27081

Eaton Industries of Houston, Inc.
Eaton Operating Co., Inc.
3104 Edloe, Suite 200
Houston, Texas 77027
(713) 627-9764

Reservoir Data, Inc.

TIME/PRESSURE DATA REPORT

FOR

EATON OPERATING CO.

G. M. KOELEMA Y WELL NO. 1

RDI Engineer: GERALD (JERRY) MIZE

GRADIENT RUN

DEPTH	PRESSURE	TEMP.
0 ft.	4375.08	81.0
1,000 ft.	4805.65	87.2
2,000 ft.	5246.45	97.7
3,000 ft.	5685.97	111.3
4,000 ft.	6125.26	125.0
5,000 ft.	6562.24	140.1
6,000 ft.	6997.12	156.1
7,000 ft.	7432.69	170.5
8,000 ft.	7866.00	188.6
9,000 ft.	8295.81	208.5
10,000 ft.	8724.23	228.5
11,000 ft.	9148.89	247.4
11,710 ft.	9449.43	260.0

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/11	11:50:00	000:00:00	9382.51	4372.19	94.30
09/11	12:00:00	000:10:00	9382.08	4372.48	95.00
09/11	12:10:00	000:20:00	9382.00	4372.12	96.80
09/11	12:20:00	000:30:00	9381.86	4372.39	98.20
09/11	12:30:00	000:40:00	9381.76	4373.87	99.60
09/11	12:40:00	000:50:00	9381.79	4373.69	100.70
09/11	12:50:00	001:00:00	9381.74	4372.57	101.60
09/11	13:00:00	001:10:00	9381.73	4372.29	102.50
09/11	13:10:00	001:20:00	9381.68	4371.92	103.40
09/11	13:20:00	001:30:00	9381.63	4371.91	104.30
09/11	13:30:00	001:40:00	9381.65	4372.66	105.10
09/11	13:40:00	001:50:00	9381.61	4372.50	106.00
09/11	13:50:00	002:00:00	9381.65	4372.56	106.60
09/11	14:00:00	002:10:00	9381.60	4372.54	107.30
09/11	14:10:00	002:20:00	9381.63	4372.69	108.30
09/11	14:20:00	002:30:00	9381.60	4373.22	108.50
09/11	14:30:00	002:40:00	9381.56	4373.41	108.60
09/11	14:40:00	002:50:00	9381.58	4373.40	109.10
09/11	14:50:00	003:00:00	9381.57	4373.60	109.30
09/11	15:00:00	003:10:00	9381.57	4373.57	109.40
09/11	15:10:00	003:20:00	9381.54	4373.51	109.90
09/11	15:20:00	003:30:00	9381.61	4373.27	110.50
09/11	15:30:00	003:40:00	9381.59	4373.27	110.40
09/11	15:40:00	003:50:00	9381.55	4373.21	110.40
09/11	15:50:00	004:00:00	9381.56	4373.20	110.10
09/11	16:00:00	004:10:00	9381.56	4373.22	110.20
09/11	16:10:00	004:20:00	9381.58	4373.24	109.90
09/11	16:20:00	004:30:00	9381.59	4373.23	109.30
09/11	16:30:00	004:40:00	9381.57	4373.26	109.20
09/11	16:40:00	004:50:00	9381.54	4372.94	109.30
09/11	16:50:00	005:00:00	9381.59	4372.99	108.80
09/11	17:00:00	005:10:00	9381.62	4373.14	108.50
09/11	17:10:00	005:20:00	9381.60	4372.87	108.20
09/11	17:20:00	005:30:00	9381.63	4372.71	108.00
09/11	17:30:00	005:40:00	9381.61	4372.94	107.40
09/11	17:40:00	005:50:00	9381.56	4372.86	107.00
09/11	17:50:00	006:00:00	9381.58	4372.68	106.40
09/11	18:00:00	006:10:00	9381.58	4373.03	105.50
09/11	18:10:00	006:20:00	9381.62	4372.98	105.20
09/11	18:20:00	006:30:00	9381.62	4373.00	104.10
09/11	18:30:00	006:40:00	9381.63	4373.16	102.90
09/11	18:40:00	006:50:00	9381.65	4373.36	101.80
09/11	18:50:00	007:00:00	9381.63	4373.46	100.90
09/11	19:00:00	007:10:00	9381.63	4373.34	100.00
09/11	19:10:00	007:20:00	9381.65	4373.45	98.70
09/11	19:20:00	007:30:00	9381.62	4373.40	97.50
09/11	19:30:00	007:40:00	9381.62	4373.53	96.40
09/11	19:40:00	007:50:00	9381.64	4373.50	95.40
09/11	19:50:00	008:00:00	9381.60	4373.45	94.10
09/11	20:00:00	008:10:00	9381.65	4373.36	93.20
09/11	20:10:00	008:20:00	9381.61	4373.28	92.10
09/11	20:20:00	008:30:00	9381.61	4373.15	91.10
09/11	20:30:00	008:40:00	9381.65	4373.00	90.20
09/11	20:40:00	008:50:00	9381.65	4372.87	89.30
09/11	20:50:00	009:00:00	9381.64	4372.81	88.30
09/11	21:00:00	009:10:00	9381.65	4372.71	87.40
09/11	21:10:00	009:20:00	9381.62	4372.67	86.70
09/11	21:20:00	009:30:00	9381.64	4372.59	86.10
09/11	21:30:00	009:40:00	9381.67	4372.31	85.50
09/11	21:40:00	009:50:00	9381.66	4372.37	84.70

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/11	21:50:00	010:00:00	9381.64	4372.22	84.10
09/11	22:00:00	010:10:00	9381.69	4372.14	83.60
09/11	22:10:00	010:20:00	9381.63	4372.08	83.10
09/11	22:20:00	010:30:00	9381.67	4372.12	82.70
09/11	22:30:00	010:40:00	9381.69	4371.94	82.10
09/11	22:40:00	010:50:00	9381.66	4372.08	81.60
09/11	22:50:00	011:00:00	9381.71	4371.87	81.10
09/11	23:00:00	011:10:00	9381.72	4372.08	80.70
09/11	23:10:00	011:20:00	9381.66	4371.94	80.20
09/11	23:20:00	011:30:00	9381.72	4371.98	79.80
09/11	23:30:00	011:40:00	9381.68	4372.07	79.50
09/11	23:40:00	011:50:00	9381.73	4371.84	79.10
09/11	23:50:00	012:00:00	9381.71	4371.68	78.90
09/12	00:00:00	012:10:00	9381.69	4372.04	78.50
09/12	00:10:00	012:20:00	9381.70	4372.02	78.20
09/12	00:20:00	012:30:00	9381.69	4371.60	77.90
09/12	00:30:00	012:40:00	9381.75	4371.69	77.60
09/12	00:40:00	012:50:00	9381.73	4371.72	77.40
09/12	00:50:00	013:00:00	9381.74	4372.01	77.10
09/12	01:00:00	013:10:00	9381.69	4371.88	76.80
09/12	01:10:00	013:20:00	9381.77	4371.83	76.50
09/12	01:20:00	013:30:00	9381.74	4372.02	76.20
09/12	01:30:00	013:40:00	9381.73	4371.98	75.90
09/12	01:40:00	013:50:00	9381.74	4371.70	75.60
09/12	01:50:00	014:00:00	9381.76	4371.74	75.50
09/12	02:00:00	014:10:00	9381.70	4371.68	75.30
09/12	02:10:00	014:20:00	9381.76	4371.63	75.00
09/12	02:20:00	014:30:00	9381.73	4371.90	74.80
09/12	02:30:00	014:40:00	9381.77	4371.81	74.60
09/12	02:40:00	014:50:00	9381.76	4371.55	74.30
09/12	02:50:00	015:00:00	9381.76	4371.70	74.10
09/12	03:00:00	015:10:00	9381.72	4371.53	73.90
09/12	03:10:00	015:20:00	9381.79	4371.81	73.70
09/12	03:20:00	015:30:00	9381.80	4371.69	73.60
09/12	03:30:00	015:40:00	9381.77	4371.45	73.30
09/12	03:40:00	015:50:00	9381.76	4371.68	73.20
09/12	04:00:00	016:10:00	9381.81	4371.37	72.80
09/12	04:00:00	016:10:00	9381.77	4371.45	72.90
09/12	04:10:00	016:20:00	9381.76	4371.37	72.70
09/12	04:20:00	016:30:00	9381.80	4371.52	72.40
09/12	04:30:00	016:40:00	9381.83	4371.58	72.30
09/12	04:40:00	016:50:00	9381.84	4371.27	72.10
09/12	04:50:00	017:00:00	9381.84	4371.83	72.00
09/12	05:00:00	017:10:00	9381.83	4370.84	71.80
09/12	05:10:00	017:20:00	9381.81	4370.74	71.60
09/12	05:20:00	017:30:00	9381.85	4372.41	71.40
09/12	05:30:00	017:40:00	9381.86	4370.76	71.20
09/12	05:40:00	017:50:00	9381.83	4370.73	71.00
09/12	05:50:00	018:00:00	9381.85	4370.73	70.90
09/12	06:20:00	018:30:00	9381.90	4371.39	70.40
09/12	06:30:00	018:40:00	9381.88	4374.71	70.30
09/12	06:40:00	018:50:00	9381.96	4366.72	70.10
09/12	06:50:00	019:00:00	9381.90	4372.94	70.00
09/12	07:00:00	019:10:00	9381.86	4368.73	69.90
09/12	07:10:00	019:20:00	9381.92	4368.80	69.80
09/12	07:20:00	019:30:00	9379.73	4362.64	73.60
09/12	07:30:00	019:40:00	9380.52	4372.38	75.10
09/12	07:40:00	019:50:00	9380.21	4370.36	74.80
09/12	07:50:00	020:00:00	9380.36	4363.87	74.30
09/12	07:52:30	020:02:30	9380.39	4367.18	74.20

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/12	08:00:00	020:10:00	9380.65	4370.43	74.00
09/12	08:10:00	020:20:00	9380.92	4372.22	74.00
09/12	08:20:00	020:30:00	9381.07	4369.68	75.00
09/12	08:30:00	020:40:00	9381.22	4370.62	75.00
09/12	08:40:00	020:50:00	9381.29	4371.57	75.00
09/12	08:50:00	021:00:00	9381.37	4372.51	76.00
09/12	09:00:00	021:10:00	9381.37	4370.62	77.00
09/12	09:10:00	021:20:00	9381.42	4371.42	78.00
09/12	09:20:00	021:30:00	9381.50	4374.53	79.00
09/12	09:30:00	021:40:00	9381.52	4380.96	80.00
09/12	09:40:00	021:50:00	9381.58	4373.05	81.00
09/12	09:50:00	022:00:00	9381.59	4369.85	82.00
09/12	10:00:00	022:10:00	9381.61	4369.53	83.00
09/12	10:10:00	022:20:00	9381.61	4370.19	84.00
09/12	10:20:00	022:30:00	9381.64	4369.53	85.00
09/12	10:30:00	022:40:00	9381.63	4369.93	86.00
09/12	10:40:00	022:50:00	9381.67	4369.66	88.00
09/12	10:50:00	023:00:00	9381.68	4370.30	89.00
09/12	11:00:00	023:10:00	9381.70	4372.15	90.00
09/12	11:10:00	023:20:00	9381.71	4370.83	90.00
09/12	11:20:00	023:30:00	9381.73	4370.17	92.00
09/12	11:30:00	023:40:00	9381.74	4370.95	92.00
09/12	11:40:00	023:50:00	9381.79	4370.75	92.00
09/12	11:50:00	024:00:00	9381.78	4371.18	93.00
09/12	12:00:00	024:10:00	9381.76	4371.52	93.00
09/12	12:10:00	024:20:00	9381.79	4372.32	95.00
09/12	12:20:00	024:30:00	9381.37	4372.21	96.00
09/12	12:30:00	024:40:00	9381.38	4372.26	97.00
09/12	12:40:00	024:50:00	9381.39	4372.30	98.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/12	12:49:20	024:59:20	9381.41	4373.02	99.00
09/12	12:49:30	024:59:30	9381.40	4372.99	99.00
09/12	12:49:40	024:59:40	9381.38	4372.96	99.00
09/12	12:49:50	024:59:50	9381.40	4372.85	99.00
09/12	12:50:00	025:00:00	9381.40	4372.34	99.00
09/12	12:50:10	025:00:10	9381.43	4372.75	99.00

OPENED WELL FOR FIRST FLOW RATE

09/12	12:50:20	000:00:00	9376.38	4385.96	99.00
09/12	12:50:30	000:00:10	9375.95	4359.33	99.00
09/12	12:50:40	000:00:20	9368.66	4348.31	99.00
09/12	12:50:50	000:00:30	9358.22	4350.25	98.00
09/12	12:51:00	000:00:40	9352.70	4351.14	98.00
09/12	12:51:10	000:00:50	9349.96	4345.34	95.00
09/12	12:51:20	000:01:00	9340.62	4331.59	92.00
09/12	12:51:30	000:01:10	9338.93	4321.44	89.00
09/12	12:51:40	000:01:20	9336.40	4322.55	88.00
09/12	12:51:50	000:01:30	9333.08	4330.47	86.00
09/12	12:52:00	000:01:40	9333.11	4318.58	86.00
09/12	12:52:10	000:01:50	9335.10	4328.03	85.00
09/12	12:52:20	000:02:00	9331.76	4324.48	84.00
09/12	12:52:30	000:02:10	9331.39	4318.63	84.00
09/12	12:52:40	000:02:20	9329.27	4317.89	83.00
09/12	12:52:50	000:02:30	9324.43	4314.45	82.00
09/12	12:53:00	000:02:40	9322.01	4311.77	82.00
09/12	12:53:10	000:02:50	9320.07	4313.45	81.00
09/12	12:53:20	000:03:00	9318.16	4309.74	81.00
09/12	12:53:30	000:03:10	9316.60	4309.47	80.00
09/12	12:53:40	000:03:20	9314.88	4306.61	80.00
09/12	12:53:50	000:03:30	9313.34	4304.26	79.00
09/12	12:54:00	000:03:40	9311.14	4301.70	79.00
09/12	12:54:10	000:03:50	9309.03	4299.73	79.00
09/12	12:54:20	000:04:00	9302.85	4291.80	78.00
09/12	12:54:30	000:04:10	9300.49	4288.27	78.00
09/12	12:54:40	000:04:20	9298.63	4286.48	78.00
09/12	12:54:50	000:04:30	9296.34	4282.93	78.00
09/12	12:55:00	000:04:40	9289.49	4277.14	77.00
09/12	12:55:10	000:04:50	9285.28	4270.82	77.00
09/12	12:55:20	000:05:00	9282.62	4268.13	77.00
09/12	12:55:30	000:05:10	9273.06	4252.21	77.00
09/12	12:55:40	000:05:20	9267.59	4249.69	77.00
09/12	12:55:50	000:05:30	9262.49	4247.21	77.00
09/12	12:56:00	000:05:40	9262.15	4246.78	78.00
09/12	12:56:10	000:05:50	9259.78	4245.57	78.00
09/12	12:56:20	000:06:00	9259.64	4246.79	78.00
09/12	12:56:30	000:06:10	9259.76	4247.42	78.00
09/12	12:56:40	000:06:20	9251.74	4242.70	78.00
09/12	12:56:50	000:06:30	9244.87	4236.16	78.00
09/12	12:57:00	000:06:40	9242.31	4243.01	78.00
09/12	12:57:10	000:06:50	9243.59	4236.02	78.00
09/12	12:57:20	000:07:00	9246.03	4235.82	78.00
09/12	12:57:30	000:07:10	9249.04	4236.85	78.00
09/12	12:57:40	000:07:20	9250.82	4235.45	77.00
09/12	12:57:50	000:07:30	9252.62	4238.95	77.00
09/12	12:58:00	000:07:40	9252.99	4238.23	77.00
09/12	12:58:10	000:07:50	9253.87	4240.24	77.00
09/12	12:58:20	000:08:00	9254.96	4240.44	77.00
09/12	12:58:30	000:08:10	9254.97	4240.94	77.00
09/12	12:58:40	000:08:20	9255.37	4241.40	77.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/12	12:58:50	000:08:30	9255.85	4242.12	77.00
09/12	12:59:00	000:08:40	9255.59	4240.90	77.00
09/12	12:59:10	000:08:50	9254.58	4240.83	77.00
09/12	12:59:20	000:09:00	9254.65	4240.81	77.00
09/12	12:59:30	000:09:10	9254.42	4239.96	77.00
09/12	12:59:40	000:09:20	9254.05	4240.42	77.00
09/12	12:59:50	000:09:30	9253.54	4240.12	77.00
09/12	13:00:00	000:09:40	9253.76	4240.41	77.00
09/12	13:00:10	000:09:50	9253.46	4240.98	77.00
09/12	13:00:20	000:10:00	9253.05	4240.59	77.00
09/12	13:00:30	000:10:10	9253.09	4240.84	77.00
09/12	13:00:40	000:10:20	9252.82	4240.91	77.00
09/12	13:00:50	000:10:30	9252.18	4240.56	77.00
09/12	13:01:00	000:10:40	9251.38	4239.80	77.00
09/12	13:01:10	000:10:50	9250.73	4240.08	77.00
09/12	13:01:20	000:11:00	9250.03	4239.67	77.00
09/12	13:01:30	000:11:10	9249.60	4239.87	77.00
09/12	13:01:40	000:11:20	9248.90	4239.43	77.00
09/12	13:01:50	000:11:30	9248.08	4238.16	77.00
09/12	13:02:00	000:11:40	9247.64	4237.81	77.00
09/12	13:02:10	000:11:50	9246.96	4236.78	77.00
09/12	13:02:20	000:12:00	9246.06	4236.59	77.00
09/12	13:02:30	000:12:10	9245.18	4235.86	77.00
09/12	13:02:40	000:12:20	9244.20	4234.88	77.00
09/12	13:02:50	000:12:30	9243.58	4234.72	77.00
09/12	13:03:00	000:12:40	9242.62	4233.95	77.00
09/12	13:03:10	000:12:50	9241.66	4233.39	77.00
09/12	13:03:20	000:13:00	9240.87	4233.38	77.00
09/12	13:03:30	000:13:10	9240.47	4232.97	77.00
09/12	13:03:40	000:13:20	9239.76	4232.60	77.00
09/12	13:03:50	000:13:30	9238.99	4231.29	77.00
09/12	13:04:00	000:13:40	9216.81	4202.01	77.00
09/12	13:04:10	000:13:50	9210.19	4201.19	77.00
09/12	13:04:20	000:14:00	9211.53	4196.16	77.00
09/12	13:04:30	000:14:10	9211.35	4198.36	77.00
09/12	13:04:40	000:14:20	9212.44	4203.76	77.00
09/12	13:04:50	000:14:30	9213.59	4209.24	77.00
09/12	13:05:00	000:14:40	9213.33	4209.25	77.00
09/12	13:05:10	000:14:50	9212.00	4208.65	77.00
09/12	13:05:20	000:15:00	9211.01	4204.96	77.00
09/12	13:05:30	000:15:10	9208.78	4203.33	77.00
09/12	13:05:40	000:15:20	9207.81	4202.57	77.00
09/12	13:05:50	000:15:30	9206.38	4202.36	77.00
09/12	13:06:00	000:15:40	9200.26	4203.94	77.00
09/12	13:06:10	000:15:50	9191.93	4193.49	77.00
09/12	13:06:20	000:16:00	9191.34	4192.96	77.00
09/12	13:06:30	000:16:10	9190.35	4188.82	77.00
09/12	13:06:40	000:16:20	9190.39	4188.28	77.00
09/12	13:06:50	000:16:30	9189.79	4184.15	77.00
09/12	13:07:00	000:16:40	9188.46	4183.69	77.00
09/12	13:07:10	000:16:50	9186.31	4182.50	77.00
09/12	13:07:20	000:17:00	9183.57	4181.22	77.00
09/12	13:07:30	000:17:10	9180.58	4175.59	77.00
09/12	13:07:40	000:17:20	9180.48	4176.93	77.00
09/12	13:07:50	000:17:30	9167.11	4159.52	77.00
09/12	13:08:00	000:17:40	9158.46	4151.77	77.00
09/12	13:08:10	000:17:50	9153.83	4142.58	77.00
09/12	13:08:20	000:18:00	9148.47	4134.34	77.00
09/12	13:08:30	000:18:10	9144.81	4133.82	77.00
09/12	13:08:40	000:18:20	9144.81	4141.47	77.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/12	13:08:50	000:18:30	9142.99	4136.88	77.00
09/12	13:09:00	000:18:40	9136.85	4131.27	77.00
09/12	13:09:10	000:18:50	9135.66	4130.93	77.00
09/12	13:09:30	000:19:10	9133.59	4130.23	77.00
09/12	13:09:40	000:19:20	9132.85	4129.61	77.00
09/12	13:09:50	000:19:30	9131.69	4129.93	77.00
09/12	13:10:00	000:19:40	9130.62	4128.60	77.00
09/12	13:10:10	000:19:50	9129.17	4128.80	77.00
09/12	13:10:20	000:20:00	9128.18	4127.69	77.00
09/12	13:10:30	000:20:10	9126.49	4127.77	77.00
09/12	13:10:40	000:20:20	9124.12	4125.20	77.00
09/12	13:10:50	000:20:30	9123.33	4124.66	77.00
09/12	13:11:00	000:20:40	9122.05	4122.71	77.00
09/12	13:11:10	000:20:50	9121.93	4120.93	77.00
09/12	13:11:20	000:21:00	9123.04	4124.19	77.00
09/12	13:11:30	000:21:10	9114.99	4123.65	77.00
09/12	13:11:40	000:21:20	9104.15	4106.83	77.00
09/12	13:11:50	000:21:30	9102.14	4107.72	77.00
09/12	13:12:00	000:21:40	9098.85	4103.48	77.00
09/12	13:12:10	000:21:50	9095.96	4099.42	77.00
09/12	13:12:20	000:22:00	9094.17	4097.76	77.00
09/12	13:12:30	000:22:10	9091.37	4094.10	77.00
09/12	13:12:40	000:22:20	9091.54	4092.17	77.00
09/12	13:12:50	000:22:30	9092.56	4095.02	77.00
09/12	13:13:00	000:22:40	9092.73	4096.78	77.00
09/12	13:13:10	000:22:50	9092.06	4095.27	77.00
09/12	13:13:20	000:23:00	9092.01	4094.35	77.00
09/12	13:13:30	000:23:10	9090.92	4092.74	77.00
09/12	13:13:40	000:23:20	9091.15	4092.54	77.00
09/12	13:13:50	000:23:30	9085.00	4081.40	77.00
09/12	13:14:00	000:23:40	9080.36	4082.11	77.00
09/12	13:14:10	000:23:50	9071.21	4069.16	77.00
09/12	13:14:20	000:24:00	9068.77	4069.44	77.00
09/12	13:14:30	000:24:10	9068.63	4069.53	77.00
09/12	13:14:40	000:24:20	9061.52	4059.73	77.00
09/12	13:14:50	000:24:30	9057.08	4063.04	77.00
09/12	13:15:00	000:24:40	9054.84	4056.47	77.00
09/12	13:15:10	000:24:50	9054.04	4057.78	77.00
09/12	13:15:20	000:25:00	9052.96	4055.17	77.00
09/12	13:15:30	000:25:10	9054.61	4057.39	77.00
09/12	13:15:40	000:25:20	9057.48	4059.67	78.00
09/12	13:15:50	000:25:30	9057.86	4060.15	78.00
09/12	13:16:00	000:25:40	9058.18	4061.15	78.00
09/12	13:16:10	000:25:50	9057.84	4061.14	78.00
09/12	13:16:20	000:26:00	9046.07	4055.07	78.00
09/12	13:16:30	000:26:10	9030.75	4042.82	78.00
09/12	13:16:40	000:26:20	9020.94	4028.21	78.00
09/12	13:16:50	000:26:30	9020.28	4032.46	78.00
09/12	13:17:00	000:26:40	9019.17	4032.54	78.00
09/12	13:17:10	000:26:50	9019.77	4030.96	78.00
09/12	13:17:20	000:27:00	9003.63	4001.57	78.00
09/12	13:17:30	000:27:10	8997.78	4007.62	78.00
09/12	13:17:40	000:27:20	8996.94	4006.25	78.00
09/12	13:17:50	000:27:30	8968.70	4001.49	78.00
09/12	13:18:00	000:27:40	8959.18	3975.17	78.00
09/12	13:18:10	000:27:50	8950.52	3957.80	78.00
09/12	13:18:20	000:28:00	8944.09	3963.03	78.00
09/12	13:18:30	000:28:10	8938.73	3952.88	78.00
09/12	13:18:40	000:28:20	8933.99	3945.84	78.00
09/12	13:18:50	000:28:30	8930.31	3939.83	78.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/12	13:19:00	000:28:40	8912.07	3918.18	78.00
09/12	13:19:10	000:28:50	8897.72	3903.42	78.00
09/12	13:19:20	000:29:00	8879.29	3893.41	78.00
09/12	13:19:30	000:29:10	8868.28	3876.42	78.00
09/12	13:19:40	000:29:20	8861.97	3870.70	78.00
09/12	13:19:50	000:29:30	8855.08	3866.68	78.00
09/12	13:20:00	000:29:40	8850.19	3862.23	78.00
09/12	13:20:10	000:29:50	8849.16	3859.75	78.00
09/12	13:20:20	000:30:00	8846.35	3857.59	78.00
09/12	13:20:30	000:30:10	8843.22	3853.65	78.00
09/12	13:20:40	000:30:20	8840.76	3853.89	79.00
09/12	13:20:50	000:30:30	8837.00	3849.90	79.00
09/12	13:21:00	000:30:40	8833.23	3845.57	79.00
09/12	13:21:10	000:30:50	8829.96	3841.91	79.00
09/12	13:21:20	000:31:00	8826.42	3838.29	79.00
09/12	13:21:30	000:31:10	8823.84	3837.49	79.00
09/12	13:21:40	000:31:20	8820.57	3833.84	79.00
09/12	13:21:50	000:31:30	8817.25	3829.88	79.00
09/12	13:22:00	000:31:40	8816.01	3829.04	79.00
09/12	13:22:10	000:31:50	8813.29	3826.57	79.00
09/12	13:22:20	000:32:00	8810.65	3824.69	79.00
09/12	13:22:30	000:32:10	8808.23	3821.47	79.00
09/12	13:22:40	000:32:20	8805.25	3818.77	79.00
09/12	13:22:50	000:32:30	8802.88	3815.76	79.00
09/12	13:23:00	000:32:40	8800.16	3813.65	79.00
09/12	13:23:10	000:32:50	8798.21	3812.10	79.00
09/12	13:23:20	000:33:00	8794.95	3809.78	80.00
09/12	13:23:30	000:33:10	8792.26	3807.18	80.00
09/12	13:23:40	000:33:20	8789.74	3804.00	80.00
09/12	13:23:50	000:33:30	8787.62	3802.21	80.00
09/12	13:24:00	000:33:40	8785.10	3799.38	80.00
09/12	13:24:10	000:33:50	8783.17	3799.26	80.00
09/12	13:24:20	000:34:00	8780.79	3797.16	80.00
09/12	13:24:30	000:34:10	8778.32	3794.41	80.00
09/12	13:24:40	000:34:20	8776.40	3792.29	80.00
09/12	13:24:50	000:34:30	8774.28	3790.98	80.00
09/12	13:25:00	000:34:40	8772.85	3788.98	80.00
09/12	13:25:10	000:34:50	8771.77	3786.55	80.00
09/12	13:25:20	000:35:00	8769.98	3786.46	80.00
09/12	13:25:30	000:35:10	8768.41	3784.58	80.00
09/12	13:25:40	000:35:20	8766.21	3782.60	80.00
09/12	13:25:50	000:35:30	8764.21	3780.74	80.00
09/12	13:26:00	000:35:40	8762.47	3779.62	80.00
09/12	13:26:10	000:35:50	8760.67	3778.41	81.00
09/12	13:26:20	000:36:00	8759.20	3776.70	81.00
09/12	13:26:30	000:36:10	8756.21	3774.15	81.00
09/12	13:26:40	000:36:20	8753.65	3771.73	81.00
09/12	13:26:50	000:36:30	8751.14	3769.93	81.00
09/12	13:27:00	000:36:40	8748.51	3767.72	81.00
09/12	13:27:10	000:36:50	8745.96	3765.35	81.00
09/12	13:27:20	000:37:00	8744.29	3762.59	81.00
09/12	13:27:30	000:37:10	8741.85	3760.55	81.00
09/12	13:27:40	000:37:20	8739.75	3758.86	81.00
09/12	13:27:50	000:37:30	8737.69	3757.65	81.00
09/12	13:28:00	000:37:40	8735.95	3755.85	81.00
09/12	13:28:10	000:37:50	8734.65	3754.19	81.00
09/12	13:28:20	000:38:00	8733.11	3753.06	81.00
09/12	13:28:30	000:38:10	8731.38	3751.76	81.00
09/12	13:28:40	000:38:20	8735.83	3757.77	81.00
09/12	13:28:50	000:38:30	8735.41	3757.41	81.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/12	13:29:00	000:38:40	8734.61	3755.90	81.00
09/12	13:29:10	000:38:50	8733.33	3753.94	81.00
09/12	13:29:20	000:39:00	8732.09	3753.54	82.00
09/12	13:29:30	000:39:10	8731.44	3752.35	82.00
09/12	13:29:40	000:39:20	8730.50	3750.98	82.00
09/12	13:29:50	000:39:30	8728.95	3750.18	82.00
09/12	13:30:00	000:39:40	8727.50	3748.65	82.00
09/12	13:30:10	000:39:50	8726.10	3747.27	82.00
09/12	13:30:20	000:40:00	8724.46	3746.03	82.00
09/12	13:30:30	000:40:10	8723.30	3744.82	82.00
09/12	13:30:40	000:40:20	8721.91	3743.87	82.00
09/12	13:30:50	000:40:30	8720.89	3743.27	82.00
09/12	13:31:00	000:40:40	8719.55	3742.16	82.00
09/12	13:31:10	000:40:50	8717.92	3740.92	82.00
09/12	13:31:20	000:41:00	8716.65	3739.44	82.00
09/12	13:31:30	000:41:10	8715.00	3737.65	82.00
09/12	13:31:40	000:41:20	8713.23	3736.56	82.00
09/12	13:31:50	000:41:30	8711.50	3735.05	82.00
09/12	13:32:00	000:41:40	8709.91	3732.84	82.00
09/12	13:32:10	000:41:50	8708.78	3731.48	82.00
09/12	13:32:20	000:42:00	8706.97	3730.10	82.00
09/12	13:32:30	000:42:10	8705.08	3729.19	82.00
09/12	13:32:40	000:42:20	8703.68	3728.29	83.00
09/12	13:32:50	000:42:30	8702.20	3726.40	83.00
09/12	13:33:00	000:42:40	8701.26	3724.76	83.00
09/12	13:33:10	000:42:50	8700.24	3723.98	83.00
09/12	13:33:20	000:43:00	8697.56	3721.78	83.00
09/12	13:33:30	000:43:10	8693.26	3717.13	83.00
09/12	13:33:40	000:43:20	8690.79	3714.27	83.00
09/12	13:33:50	000:43:30	8689.01	3712.64	83.00
09/12	13:34:00	000:43:40	8686.97	3711.35	83.00
09/12	13:34:10	000:43:50	8685.22	3709.69	83.00
09/12	13:34:20	000:44:00	8683.58	3709.21	83.00
09/12	13:34:30	000:44:10	8682.03	3707.35	83.00
09/12	13:34:40	000:44:20	8680.70	3706.47	83.00
09/12	13:34:50	000:44:30	8679.14	3704.67	83.00
09/12	13:35:00	000:44:40	8677.25	3703.53	83.00
09/12	13:35:10	000:44:50	8675.26	3701.59	83.00
09/12	13:35:20	000:45:00	8673.33	3699.49	83.00
09/12	13:35:30	000:45:10	8672.04	3698.72	83.00
09/12	13:35:40	000:45:20	8671.19	3697.46	83.00
09/12	13:35:50	000:45:30	8669.94	3696.75	83.00
09/12	13:36:00	000:45:40	8668.51	3695.63	83.00
09/12	13:36:10	000:45:50	8667.08	3694.55	84.00
09/12	13:36:20	000:46:00	8665.41	3692.20	84.00
09/12	13:36:30	000:46:10	8664.10	3690.99	84.00
09/12	13:36:40	000:46:20	8662.71	3689.91	84.00
09/12	13:36:50	000:46:30	8661.33	3689.37	84.00
09/12	13:37:00	000:46:40	8659.83	3687.32	84.00
09/12	13:37:10	000:46:50	8658.60	3686.88	84.00
09/12	13:37:20	000:47:00	8657.55	3685.58	84.00
09/12	13:37:30	000:47:10	8656.00	3684.28	84.00
09/12	13:37:40	000:47:20	8654.35	3682.84	84.00
09/12	13:37:50	000:47:30	8652.78	3680.80	84.00
09/12	13:38:00	000:47:40	8651.52	3680.71	84.00
09/12	13:38:10	000:47:50	8650.64	3680.28	84.00
09/12	13:38:20	000:48:00	8649.29	3678.90	84.00
09/12	13:38:30	000:48:10	8647.99	3677.57	84.00
09/12	13:38:40	000:48:20	8646.77	3676.07	84.00
09/12	13:38:50	000:48:30	8645.42	3674.45	84.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.F. PSIA	PANEX PSIA	SURFACE TEMP.
09/12	13:39:00	000:48:40	8643.81	3673.39	84.00
09/12	13:39:10	000:48:50	8642.33	3671.48	84.00
09/12	13:39:20	000:49:00	8640.68	3669.67	85.00
09/12	13:39:30	000:49:10	8639.47	3669.52	85.00
09/12	13:39:40	000:49:20	8639.39	3667.18	85.00
09/12	13:39:50	000:49:30	8637.43	3666.01	85.00
09/12	13:40:00	000:49:40	8635.51	3666.72	85.00
09/12	13:40:10	000:49:50	8634.00	3664.90	85.00
09/12	13:40:20	000:50:00	8635.77	3667.08	85.00
09/12	13:40:30	000:50:10	8635.61	3666.97	85.00
09/12	13:40:40	000:50:20	8634.21	3665.65	85.00
09/12	13:40:50	000:50:30	8633.11	3663.92	85.00
09/12	13:41:00	000:50:40	8631.93	3663.41	85.00
09/12	13:41:10	000:50:50	8630.95	3662.51	85.00
09/12	13:41:20	000:51:00	8630.05	3661.30	85.00
09/12	13:41:30	000:51:10	8629.00	3660.44	85.00
09/12	13:41:40	000:51:20	8628.95	3660.47	85.00
09/12	13:41:50	000:51:30	8628.12	3659.67	85.00
09/12	13:42:00	000:51:40	8626.45	3658.34	85.00
09/12	13:42:10	000:51:50	8625.44	3657.18	85.00
09/12	13:42:20	000:52:00	8623.95	3655.73	85.00
09/12	13:42:30	000:52:10	8625.84	3658.33	85.00
09/12	13:42:40	000:52:20	8626.50	3658.28	85.00
09/12	13:42:50	000:52:30	8626.34	3658.12	86.00
09/12	13:43:00	000:52:40	8624.93	3656.62	86.00
09/12	13:43:10	000:52:50	8623.02	3654.43	86.00
09/12	13:43:20	000:53:00	8621.21	3654.08	86.00
09/12	13:43:30	000:53:10	8619.45	3652.70	86.00
09/12	13:43:40	000:53:20	8617.94	3651.08	86.00
09/12	13:43:50	000:53:30	8616.86	3649.60	86.00
09/12	13:44:00	000:53:40	8615.68	3648.51	86.00
09/12	13:44:10	000:53:50	8614.18	3647.41	86.00
09/12	13:44:20	000:54:00	8612.88	3645.86	86.00
09/12	13:44:30	000:54:10	8611.66	3624.00	86.00
09/12	13:44:40	000:54:20	8609.48	3642.04	86.00
09/12	13:44:50	000:54:30	8608.58	3639.85	86.00
09/12	13:45:00	000:54:40	8611.30	3644.00	86.00
09/12	13:45:10	000:54:50	8612.66	3645.70	86.00
09/12	13:45:20	000:55:00	8612.28	3644.65	86.00
09/12	13:45:30	000:55:10	8612.18	3644.81	86.00
09/12	13:45:40	000:55:20	8610.04	3643.54	86.00
09/12	13:45:50	000:55:30	8608.83	3642.13	86.00
09/12	13:46:00	000:55:40	8607.94	3641.53	86.00
09/12	13:46:10	000:55:50	8606.56	3640.19	86.00
09/12	13:46:20	000:56:00	8606.10	3640.12	87.00
09/12	13:46:30	000:56:10	8604.99	3638.88	87.00
09/12	13:46:40	000:56:20	8603.73	3637.99	87.00
09/12	13:46:50	000:56:30	8602.47	3637.27	87.00
09/12	13:47:00	000:56:40	8601.25	3636.05	87.00
09/12	13:47:10	000:56:50	8600.31	3635.31	87.00
09/12	13:47:20	000:57:00	8599.51	3634.51	87.00
09/12	13:47:30	000:57:10	8595.93	3631.79	87.00
09/12	13:47:40	000:57:20	8594.07	3629.96	87.00
09/12	13:47:50	000:57:30	8592.40	3628.28	87.00
09/12	13:48:00	000:57:40	8591.63	3627.88	87.00
09/12	13:48:10	000:57:50	8590.75	3625.62	87.00
09/12	13:48:20	000:58:00	8589.80	3625.78	87.00
09/12	13:48:30	000:58:10	8588.29	3624.64	87.00
09/12	13:48:40	000:58:20	8584.24	3619.49	87.00
09/12	13:48:50	000:58:30	8581.78	3617.25	87.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/12	13:49:00	000:58:40	8580.40	3615.55	87.00
09/12	13:49:10	000:58:50	8578.85	3614.40	87.00
09/12	13:49:20	000:59:00	8577.12	3613.41	87.00
09/12	13:49:30	000:59:10	8575.58	3611.71	87.00
09/12	13:49:40	000:59:20	8574.29	3610.40	88.00
09/12	13:49:50	000:59:30	8572.98	3609.30	88.00
09/12	13:50:00	000:59:40	8571.58	3608.51	88.00
09/12	13:50:10	000:59:50	8571.34	3607.51	88.00
09/12	13:50:20	001:00:00	8571.05	3606.60	88.00
09/12	13:50:30	001:00:10	8571.39	3607.25	88.00
09/12	13:50:40	001:00:20	8569.75	3605.23	88.00
09/12	13:50:50	001:00:30	8567.70	3605.27	88.00
09/12	13:51:00	001:00:40	8565.81	3602.41	88.00
09/12	13:51:10	001:00:50	8564.50	3601.03	88.00
09/12	13:51:20	001:01:00	8563.73	3601.01	88.00
09/12	13:51:30	001:01:10	8562.60	3599.06	88.00
09/12	13:51:40	001:01:20	8561.30	3599.35	88.00
09/12	13:51:50	001:01:30	8560.44	3597.89	88.00
09/12	13:52:00	001:01:40	8558.30	3597.21	88.00
09/12	13:52:10	001:01:50	8557.19	3595.68	88.00
09/12	13:52:20	001:02:00	8556.28	3594.40	88.00
09/12	13:52:30	001:02:10	8554.47	3591.65	88.00
09/12	13:52:40	001:02:20	8552.45	3590.92	88.00
09/12	13:52:50	001:02:30	8550.01	3588.66	88.00
09/12	13:53:00	001:02:40	8545.88	3582.41	88.00
09/12	13:53:10	001:02:50	8542.76	3580.86	89.00
09/12	13:53:20	001:03:00	8539.86	3577.36	89.00
09/12	13:53:30	001:03:10	8536.98	3575.91	89.00
09/12	13:53:40	001:03:20	8534.73	3574.20	89.00
09/12	13:53:50	001:03:30	8532.82	3571.45	89.00
09/12	13:54:00	001:03:40	8532.34	3570.21	89.00
09/12	13:54:10	001:03:50	8532.40	3571.02	89.00
09/12	13:54:20	001:04:00	8531.82	3571.30	89.00
09/12	13:54:30	001:04:10	8530.78	3570.83	89.00
09/12	13:54:40	001:04:20	8529.30	3569.43	89.00
09/12	13:54:50	001:04:30	8526.43	3565.35	89.00
09/12	13:55:00	001:04:40	8523.60	3563.06	89.00
09/12	13:55:10	001:04:50	8522.27	3563.34	89.00
09/12	13:55:20	001:05:00	8520.17	3561.56	89.00
09/12	13:55:30	001:05:10	8518.75	3559.65	89.00
09/12	13:55:40	001:05:20	8517.93	3558.30	89.00
09/12	13:55:50	001:05:30	8516.95	3556.31	89.00
09/12	13:56:00	001:05:40	8515.79	3556.52	89.00
09/12	13:56:10	001:05:50	8515.05	3556.04	90.00
09/12	13:56:20	001:06:00	8514.31	3555.56	90.00
09/12	13:56:30	001:06:10	8513.33	3554.25	90.00
09/12	13:56:40	001:06:20	8511.84	3553.66	90.00
09/12	13:56:50	001:06:30	8511.02	3552.26	90.00
09/12	13:57:00	001:06:40	8509.59	3551.42	90.00
09/12	13:57:10	001:06:50	8508.18	3550.58	90.00
09/12	13:57:20	001:07:00	8506.92	3548.58	90.00
09/12	13:57:30	001:07:10	8505.09	3546.68	90.00
09/12	13:57:40	001:07:20	8504.11	3545.92	90.00
09/12	13:57:50	001:07:30	8503.25	3545.67	90.00
09/12	13:58:00	001:07:40	8503.83	3544.25	90.00
09/12	13:58:10	001:07:50	8504.71	3545.76	90.00
09/12	13:58:20	001:08:00	8505.34	3546.72	90.00
09/12	13:58:30	001:08:10	8505.50	3547.75	90.00
09/12	13:58:40	001:08:20	8505.64	3548.04	90.00
09/12	13:58:50	001:08:30	8508.18	3547.88	90.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/12	13:59:00	001:08:40	8504.10	3546.74	90.00
09/12	13:59:10	001:08:50	8503.15	3545.09	90.00
09/12	13:59:20	001:09:00	8501.96	3543.87	90.00
09/12	13:59:30	001:09:10	8501.67	3544.18	90.00
09/12	13:59:40	001:09:20	8501.76	3543.95	91.00
09/12	13:59:50	001:09:30	8501.70	3544.03	91.00
09/12	14:00:00	001:09:40	8501.58	3544.43	91.00
09/12	14:00:10	001:09:50	8501.30	3544.93	91.00
09/12	14:00:20	001:10:00	8500.92	3544.08	91.00
09/12	14:00:30	001:10:10	8500.59	3543.59	91.00
09/12	14:00:40	001:10:20	8499.74	3542.87	91.00
09/12	14:00:50	001:10:30	8499.13	3542.69	91.00
09/12	14:01:00	001:10:40	8498.59	3542.85	91.00
09/12	14:01:10	001:10:50	8497.22	3541.31	91.00
09/12	14:01:20	001:11:00	8496.06	3540.36	91.00
09/12	14:01:30	001:11:10	8495.50	3539.83	91.00
09/12	14:01:40	001:11:20	8495.11	3539.99	91.00
09/12	14:01:50	001:11:30	8494.41	3539.00	91.00
09/12	14:02:00	001:11:40	8493.71	3538.33	91.00
09/12	14:02:10	001:11:50	8489.95	3533.97	91.00
09/12	14:02:20	001:12:00	8487.96	3531.50	91.00
09/12	14:02:30	001:12:10	8485.75	3529.75	91.00
09/12	14:02:40	001:12:20	8483.40	3528.27	91.00
09/12	14:02:50	001:12:30	8482.01	3527.08	91.00
09/12	14:03:00	001:12:40	8481.69	3526.42	92.00
09/12	14:03:10	001:12:50	8481.16	3525.88	92.00
09/12	14:03:20	001:13:00	8478.36	3523.11	92.00
09/12	14:03:30	001:13:10	8474.75	3521.14	92.00
09/12	14:03:40	001:13:20	8472.27	3518.24	92.00
09/12	14:03:50	001:13:30	8468.66	3513.75	92.00
09/12	14:04:00	001:13:40	8466.91	3511.51	92.00
09/12	14:04:10	001:13:50	8465.02	3509.66	92.00
09/12	14:04:20	001:14:00	8463.77	3508.90	92.00
09/12	14:04:30	001:14:10	8462.25	3506.93	92.00
09/12	14:04:40	001:14:20	8461.19	3506.67	92.00
09/12	14:04:50	001:14:30	8459.69	3505.22	92.00
09/12	14:05:00	001:14:40	8457.09	3502.84	92.00
09/12	14:05:10	001:14:50	8455.32	3501.33	92.00
09/12	14:05:20	001:15:00	8453.20	3499.66	92.00
09/12	14:05:30	001:15:10	8451.50	3497.69	92.00
09/12	14:05:40	001:15:20	8449.93	3496.53	92.00
09/12	14:05:50	001:15:30	8448.59	3495.13	92.00
09/12	14:06:00	001:15:40	8445.75	3492.39	92.00
09/12	14:06:10	001:15:50	8442.15	3489.75	92.00
09/12	14:06:20	001:16:00	8438.10	3485.52	93.00
09/12	14:06:30	001:16:10	8434.78	3481.81	93.00
09/12	14:06:40	001:16:20	8432.82	3479.39	93.00
09/12	14:06:50	001:16:30	8430.47	3477.11	93.00
09/12	14:07:00	001:16:40	8423.02	3469.10	93.00
09/12	14:07:10	001:16:50	8418.91	3465.57	93.00
09/12	14:07:20	001:17:00	8416.78	3464.21	93.00
09/12	14:07:30	001:17:10	8413.12	3460.82	93.00
09/12	14:07:40	001:17:20	8409.05	3455.66	93.00
09/12	14:07:50	001:17:30	8405.51	3454.64	93.00
09/12	14:08:00	001:17:40	8402.47	3451.45	93.00
09/12	14:08:10	001:17:50	8400.13	3448.56	93.00
09/12	14:08:20	001:18:00	8398.91	3447.16	93.00
09/12	14:08:30	001:18:10	8396.57	3444.50	93.00
09/12	14:08:40	001:18:20	8395.03	3443.49	93.00
09/12	14:08:50	001:18:30	8393.21	3442.47	93.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/12	14:09:00	001:18:40	8392.05	3440.82	93.00
09/12	14:09:10	001:18:50	8391.02	3439.83	93.00
09/12	14:09:20	001:19:00	8391.35	3441.22	94.00
09/12	14:09:30	001:19:10	8391.72	3441.22	94.00
09/12	14:09:40	001:19:20	8387.06	3436.41	94.00
09/12	14:09:50	001:19:30	8385.71	3436.12	94.00
09/12	14:10:00	001:19:40	8384.02	3433.66	94.00
09/12	14:10:10	001:19:50	8382.55	3432.23	94.00
09/12	14:10:20	001:20:00	8381.85	3431.11	94.00
09/12	14:10:30	001:20:10	8380.46	3431.18	94.00
09/12	14:10:40	001:20:20	8377.46	3427.80	94.00
09/12	14:10:50	001:20:30	8375.04	3424.85	94.00
09/12	14:11:00	001:20:40	8373.06	3423.36	94.00
09/12	14:11:10	001:20:50	8372.74	3422.81	94.00
09/12	14:11:20	001:21:00	8373.31	3422.97	94.00
09/12	14:11:30	001:21:10	8372.98	3423.58	94.00
09/12	14:11:40	001:21:20	8375.04	3425.09	94.00
09/12	14:11:50	001:21:30	8374.60	3425.40	94.00
09/12	14:12:00	001:21:40	8372.46	3424.11	94.00
09/12	14:12:10	001:21:50	8369.86	3421.05	94.00
09/12	14:12:20	001:22:00	8367.66	3418.23	95.00
09/12	14:12:30	001:22:10	8365.77	3416.85	95.00
09/12	14:12:40	001:22:20	8364.04	3415.47	95.00
09/12	14:12:50	001:22:30	8362.52	3414.01	95.00
09/12	14:13:00	001:22:40	8361.28	3412.36	95.00
09/12	14:13:10	001:22:50	8360.28	3411.16	95.00
09/12	14:13:20	001:23:00	8358.75	3410.02	95.00
09/12	14:13:30	001:23:10	8357.23	3408.91	95.00
09/12	14:13:40	001:23:20	8357.54	3409.99	95.00
09/12	14:13:50	001:23:30	8357.52	3410.39	95.00
09/12	14:14:00	001:23:40	8356.95	3409.30	95.00
09/12	14:14:10	001:23:50	8355.59	3407.56	95.00
09/12	14:14:20	001:24:00	8354.92	3406.75	95.00
09/12	14:14:30	001:24:10	8354.08	3405.60	95.00
09/12	14:14:40	001:24:20	8353.94	3405.65	95.00
09/12	14:14:50	001:24:30	8352.70	3404.60	95.00
09/12	14:15:00	001:24:40	8351.99	3403.73	95.00
09/12	14:15:10	001:24:50	8352.37	3405.19	95.00
09/12	14:15:20	001:25:00	8354.89	3406.29	96.00
09/12	14:15:30	001:25:10	8357.26	3408.93	96.00
09/12	14:15:40	001:25:20	8358.64	3409.76	96.00
09/12	14:15:50	001:25:30	8358.41	3409.95	96.00
09/12	14:16:00	001:25:40	8357.82	3409.46	96.00
09/12	14:16:10	001:25:50	8357.01	3409.89	96.00
09/12	14:16:20	001:26:00	8356.31	3409.04	96.00
09/12	14:16:30	001:26:10	8355.56	3409.42	96.00
09/12	14:16:40	001:26:20	8354.89	3408.79	96.00
09/12	14:16:50	001:26:30	8354.32	3408.84	96.00
09/12	14:17:00	001:26:40	8361.26	3416.02	96.00
09/12	14:17:10	001:26:50	8362.15	3416.63	96.00
09/12	14:17:20	001:27:00	8363.17	3415.43	96.00
09/12	14:17:30	001:27:10	8364.31	3417.11	96.00
09/12	14:17:40	001:27:20	8365.70	3419.09	96.00
09/12	14:17:50	001:27:30	8366.04	3419.95	96.00
09/12	14:18:00	001:27:40	8364.68	3418.75	96.00
09/12	14:18:10	001:27:50	8363.34	3417.60	96.00
09/12	14:18:20	001:28:00	8363.27	3417.75	96.00
09/12	14:18:30	001:28:10	8360.83	3414.81	96.00
09/12	14:18:40	001:28:20	8358.33	3413.61	96.00
09/12	14:18:50	001:28:30	8356.61	3412.10	97.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/12	14:19:00	001:28:40	8355.42	3411.32	97.00
09/12	14:19:10	001:28:50	8354.21	3409.52	97.00
09/12	14:19:20	001:29:00	8352.74	3408.21	97.00
09/12	14:19:30	001:29:10	8351.05	3405.92	97.00
09/12	14:19:40	001:29:20	8350.57	3405.09	97.00
09/12	14:19:50	001:29:30	8350.38	3405.40	97.00
09/12	14:20:00	001:29:40	8349.67	3403.90	97.00
09/12	14:20:10	001:29:50	8348.94	3403.48	97.00
09/12	14:20:20	001:30:00	8347.87	3402.97	97.00
09/12	14:20:30	001:30:10	8347.13	3402.38	97.00
09/12	14:20:40	001:30:20	8346.16	3401.71	97.00
09/12	14:20:50	001:30:30	8345.32	3401.29	97.00
09/12	14:21:00	001:30:40	8344.51	3400.98	97.00
09/12	14:21:10	001:30:50	8343.10	3400.69	97.00
09/12	14:21:20	001:31:00	8341.87	3398.71	97.00
09/12	14:21:30	001:31:10	8340.53	3396.49	97.00
09/12	14:21:40	001:31:20	8340.76	3397.58	97.00
09/12	14:21:50	001:31:30	8340.60	3396.36	97.00
09/12	14:22:00	001:31:40	8340.47	3396.35	98.00
09/12	14:22:10	001:31:50	8341.40	3396.26	98.00
09/12	14:22:20	001:32:00	8343.02	3398.74	98.00
09/12	14:22:30	001:32:10	8341.88	3397.61	98.00
09/12	14:22:40	001:32:20	8341.28	3397.81	98.00
09/12	14:22:50	001:32:30	8340.78	3397.73	98.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/12	14:23:00	001:32:40	8340.74	3397.68	98.00
09/12	14:24:00	001:33:40	8349.07	3405.89	98.00
09/12	14:25:00	001:34:40	8351.84	3409.63	98.00
09/12	14:26:00	001:35:40	8339.61	3397.76	89.00
09/12	14:27:00	001:36:40	8329.24	3387.15	99.00
09/12	14:28:00	001:37:40	8319.42	3378.19	99.00
09/12	14:29:00	001:38:40	8313.19	3372.00	99.00
09/12	14:30:00	001:39:40	8309.16	3369.34	100.00
09/12	14:31:00	001:40:40	8303.78	3363.80	100.00
09/12	14:32:00	001:41:40	8298.75	3360.21	100.00
09/12	14:33:00	001:42:40	8293.90	3355.90	100.00
09/12	14:34:00	001:43:40	8288.43	3350.19	101.00
09/12	14:35:00	001:44:40	8284.19	3346.84	101.00
09/12	14:36:00	001:45:40	8279.77	3342.94	101.00
09/12	14:37:00	001:46:40	8277.26	3340.63	102.00
09/12	14:38:00	001:47:40	8273.82	3336.61	102.00
09/12	14:39:00	001:48:40	8269.56	3333.90	102.00
09/12	14:40:00	001:49:40	8266.23	3330.91	102.00
09/12	14:41:00	001:50:40	8263.13	3327.60	103.00
09/12	14:42:00	001:51:40	8263.70	3328.69	103.00
09/12	14:43:00	001:52:40	8266.22	3331.67	103.00
09/12	14:44:00	001:53:40	8264.02	3329.79	103.00
09/12	14:45:00	001:54:40	8258.70	3325.81	104.00
09/12	14:46:00	001:55:40	8255.39	3322.04	104.00
09/12	14:47:00	001:56:40	8252.26	3319.90	104.00
09/12	14:48:00	001:57:40	8249.32	3317.63	104.00
09/12	14:49:00	001:58:40	8247.45	3314.59	105.00
09/12	14:50:00	001:59:40	8244.41	3312.52	105.00
09/12	14:51:00	002:00:40	8241.16	3310.09	105.00
09/12	14:52:00	002:01:40	8236.79	3306.04	105.00
09/12	14:53:00	002:02:40	8234.21	3303.74	105.00
09/12	14:54:00	002:03:40	8234.52	3304.29	106.00
09/12	14:55:00	002:04:40	8234.05	3303.91	106.00
09/12	14:56:00	002:05:40	8238.93	3308.62	106.00
09/12	14:57:00	002:06:40	8237.08	3307.91	106.00
09/12	14:58:00	002:07:40	8236.32	3307.44	107.00
09/12	14:59:00	002:08:40	8232.68	3303.00	107.00
09/12	15:00:00	002:09:40	8227.49	3298.93	107.00
09/12	15:01:00	002:10:40	8220.28	3291.87	107.00
09/12	15:02:00	002:11:40	8213.90	3285.80	108.00
09/12	15:03:00	002:12:40	8214.83	3285.78	108.00
09/12	15:04:00	002:13:40	8215.83	3287.13	108.00
09/12	15:05:00	002:14:40	8217.35	3289.45	108.00
09/12	15:06:00	002:15:40	8217.01	3290.07	108.00
09/12	15:07:00	002:16:40	8214.69	3287.40	108.00
09/12	15:08:00	002:17:40	8212.93	3286.82	109.00
09/12	15:09:00	002:18:40	8210.98	3284.48	109.00
09/12	15:10:00	002:19:40	8209.65	3282.30	109.00
09/12	15:11:00	002:20:40	8207.06	3281.75	109.00
09/12	15:12:00	002:21:40	8204.96	3278.45	109.00
09/12	15:13:00	002:22:40	8192.44	3266.55	110.00
09/12	15:14:00	002:23:40	8188.73	3262.62	110.00
09/12	15:15:00	002:24:40	8188.73	3262.62	110.00
09/12	15:16:00	002:25:40	8177.30	3253.34	110.00
09/12	15:17:00	002:26:40	8173.68	3250.29	111.00
09/12	15:18:00	002:27:40	8170.35	3246.14	111.00
09/12	15:19:00	002:28:40	8164.03	3240.85	111.00
09/12	15:20:00	002:29:40	8161.01	3237.44	111.00
09/12	15:21:00	002:30:40	8159.31	3236.69	111.00
09/12	15:22:00	002:31:40	8163.33	3240.38	112.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/12	15:23:00	002:32:40	8154.20	3231.93	112.00
09/12	15:24:00	002:33:40	8152.53	3230.87	112.00
09/12	15:25:00	002:34:40	8146.61	3224.42	112.00
09/12	15:26:00	002:35:40	8141.96	3220.78	112.00
09/12	15:27:00	002:36:40	8137.21	3217.10	112.00
09/12	15:28:00	002:37:40	8133.69	3213.36	113.00
09/12	15:29:00	002:38:40	8130.80	3210.36	113.00
09/12	15:30:00	002:39:40	8130.56	3209.86	113.00
09/12	15:31:00	002:40:40	8129.86	3209.80	113.00
09/12	15:32:00	002:41:40	8128.43	3208.18	113.00
09/12	15:33:00	002:42:40	8125.85	3207.07	114.00
09/12	15:34:00	002:43:40	8123.30	3203.89	114.00
09/12	15:35:00	002:44:40	8121.04	3202.80	114.00
09/12	15:36:00	002:45:40	8120.16	3201.74	114.00
09/12	15:37:00	002:46:40	8117.79	3199.37	115.00
09/12	15:38:00	002:47:40	8115.30	3197.70	115.00
09/12	15:39:00	002:48:40	8113.15	3194.59	115.00
09/12	15:40:00	002:49:40	8113.84	3196.36	115.00
09/12	15:41:00	002:50:40	8112.81	3195.86	115.00
09/12	15:42:00	002:51:40	8110.47	3193.07	115.00
09/12	15:43:00	002:52:40	8106.87	3190.35	116.00
09/12	15:44:00	002:53:40	8103.78	3187.03	116.00
09/12	15:45:00	002:54:40	8100.82	3185.12	116.00
09/12	15:46:00	002:55:40	8101.58	3184.50	116.00
09/12	15:47:00	002:56:40	8102.00	3186.40	116.00
09/12	15:48:00	002:57:40	8096.14	3180.31	117.00
09/12	15:49:00	002:58:40	8091.56	3176.10	117.00
09/12	15:50:00	002:59:40	8187.37	3171.24	117.00
09/12	15:51:00	003:00:40	8084.22	3169.59	117.00
09/12	15:52:00	003:01:40	8083.02	3168.07	117.00
09/12	15:53:00	003:02:40	8080.49	3165.17	118.00
09/12	15:54:00	003:03:40	8078.00	3164.11	118.00
09/12	15:55:00	003:04:40	8074.00	3160.27	118.00
09/12	15:56:00	003:05:40	8071.22	3158.10	118.00
09/12	15:57:00	003:06:40	8069.06	3154.77	118.00
09/12	15:58:00	003:07:40	8066.51	3152.84	118.00
09/12	15:59:00	003:08:40	8064.08	3151.13	119.00
09/12	16:00:00	003:09:40	8059.41	3147.46	119.00
09/12	16:01:00	003:10:40	8057.50	3145.28	119.00
09/12	16:02:00	003:11:40	8056.89	3145.13	119.00
09/12	16:03:00	003:12:40	8053.97	3141.10	119.00
09/12	16:04:00	003:13:40	8050.68	3138.76	119.00
09/12	16:05:00	003:14:40	8048.91	3136.21	120.00
09/12	16:06:00	003:15:40	8050.86	3139.73	120.00
09/12	16:07:00	003:16:40	8049.15	3138.15	120.00
09/12	16:08:00	003:17:40	8047.78	3136.52	120.00
09/12	16:09:00	003:18:40	8046.30	3135.92	120.00
09/12	16:10:00	003:19:40	8044.51	3133.88	121.00
09/12	16:11:00	003:20:40	8042.50	3131.04	121.00
09/12	16:12:00	003:21:40	8040.71	3130.91	121.00
09/12	16:13:00	003:22:40	8037.52	3127.66	121.00
09/12	16:14:00	003:23:40	8030.92	3121.45	121.00
09/12	16:15:00	003:24:40	8026.93	3117.56	121.00
09/12	16:16:00	003:25:40	8023.00	3112.92	121.00
09/12	16:17:00	003:26:40	8020.54	3111.64	121.00
09/12	16:18:00	003:27:40	8018.09	3109.70	122.00
09/12	16:19:00	003:28:40	8016.28	3106.63	122.00
09/12	16:20:00	003:29:40	8014.13	3104.96	122.00
09/12	16:21:00	003:30:40	8011.86	3103.43	122.00
09/12	16:22:00	003:31:40	8009.36	3101.18	123.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/12	16:22:00	003:31:40	8007.51	3099.59	123.00
09/12	16:23:00	003:32:40	8044.79	3097.33	123.00
09/12	16:24:00	003:33:40	8006.05	3097.98	123.00
09/12	16:25:00	003:34:40	8006.95	3098.98	123.00
09/12	16:26:00	003:35:40	8004.55	3096.54	123.00
09/12	16:27:00	003:36:40	8002.50	3094.95	124.00
09/12	16:28:00	003:37:40	8005.62	3100.83	124.00
09/12	16:29:00	003:38:40	8015.85	3114.02	124.00
09/12	16:30:00	003:39:40	7999.82	3094.18	124.00
09/12	16:31:00	003:40:40	7995.23	3089.20	124.00
09/12	16:32:00	003:41:40	7999.32	3093.21	124.00
09/12	16:33:00	003:42:40	7994.60	3088.15	124.00
09/12	16:34:00	003:43:40	7992.75	3086.41	125.00
09/12	16:35:00	003:44:40	7985.45	3080.56	125.00
09/12	16:36:00	003:45:40	7982.32	3077.32	125.00
09/12	16:37:00	003:46:40	7980.07	3074.61	125.00
09/12	16:38:00	003:47:40	7978.17	3073.30	125.00
09/12	16:39:00	003:48:40	7976.73	3071.28	126.00
09/12	16:40:00	003:49:40	7974.67	3069.28	126.00
09/12	16:41:00	003:50:40	7972.09	3068.17	126.00
09/12	16:42:00	003:51:40	7969.27	3064.36	126.00
09/12	16:43:00	003:52:40	7967.36	3063.50	126.00
09/12	16:44:00	003:53:40	7965.03	3061.83	126.00
09/12	16:45:00	003:54:40	7963.00	3059.07	127.00
09/12	16:46:00	003:55:40	7956.86	3052.96	127.00
09/12	16:47:00	003:56:40	7956.43	3053.61	127.00
09/12	16:48:00	003:57:40	7955.10	3052.16	127.00
09/12	16:49:00	003:58:40	7953.29	3049.54	127.00
09/12	16:50:00	003:59:40	7951.77	3048.92	127.00
09/12	16:51:00	004:00:40	7956.67	3053.56	127.00
09/12	16:52:00	004:01:40	7956.26	3053.33	128.00
09/12	16:53:00	004:02:40	7955.24	3052.70	128.00
09/12	16:54:00	004:03:40	7950.80	3048.54	128.00
09/12	16:55:00	004:04:40	7949.24	3046.46	128.00
09/12	16:56:00	004:05:40	7949.95	3048.17	128.00
09/12	16:57:00	004:06:40	7945.61	3044.09	128.00
09/12	16:58:00	004:07:40	7942.52	3039.62	129.00
09/12	16:59:00	004:08:40	7940.10	3037.41	129.00
09/12	17:00:00	004:09:40	7936.51	3034.68	129.00
09/12	17:01:00	004:10:40	7933.96	3033.04	129.00
09/12	17:02:00	004:11:40	7931.80	3031.29	129.00
09/12	17:03:00	004:12:40	7929.48	3029.17	129.00
09/12	17:04:00	004:13:40	7927.45	3026.08	129.00
09/12	17:05:00	004:14:40	7924.10	3022.99	130.00
09/12	17:06:00	004:15:40	7922.12	3021.37	130.00
09/12	17:07:00	004:16:40	7921.47	3020.86	130.00
09/12	17:08:00	004:17:40	7922.38	3022.51	130.00
09/12	17:09:00	004:18:40	7922.17	3021.85	130.00
09/12	17:10:00	004:19:40	7918.70	3019.71	130.00
09/12	17:11:00	004:20:40	7916.00	3015.95	131.00
09/12	17:12:00	004:21:40	7913.83	3013.87	131.00
09/12	17:13:00	004:22:40	7916.49	3016.61	131.00
09/12	17:14:00	004:23:40	7916.57	3017.00	131.00
09/12	17:15:00	004:24:40	7909.63	3010.60	131.00
09/12	17:16:00	004:25:40	7905.92	3006.39	131.00
09/12	17:17:00	004:26:40	7903.02	3004.28	131.00
09/12	17:18:00	004:27:40	7901.78	3002.55	132.00
09/12	17:19:00	004:28:40	7908.45	3008.03	132.00
09/12	17:20:00	004:29:40	7916.49	3017.87	132.00
09/12	17:21:00	004:30:40	7916.65	3017.68	132.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/12	17:22:00	004:31:40	7916.08	3017.52	132.00
09/12	17:23:00	004:32:40	7914.77	3016.93	132.00
09/12	17:24:00	004:33:40	7915.68	3016.63	132.00
09/12	17:25:00	004:34:40	7916.37	3016.98	133.00
09/12	17:26:00	004:35:40	7918.46	3020.73	133.00
09/12	17:27:00	004:36:40	7918.56	3018.79	133.00
09/12	17:28:00	004:37:40	7918.63	3019.67	133.00
09/12	17:29:00	004:38:40	7918.36	3019.80	133.00
09/12	17:30:00	004:39:40	7911.01	3013.51	133.00
09/12	17:31:00	004:40:40	7908.52	3010.70	133.00
09/12	17:32:00	004:41:40	7907.66	3009.31	133.00
09/12	17:33:00	004:42:40	7906.85	3008.70	133.00
09/12	17:34:00	004:43:40	7905.76	3007.92	134.00
09/12	17:35:00	004:44:40	7904.74	3006.47	134.00
09/12	17:36:00	004:45:40	7903.86	3006.54	134.00
09/12	17:37:00	004:46:40	7902.81	3005.62	134.00
09/12	17:38:00	004:47:40	7903.05	3004.71	134.00
09/12	17:39:00	004:48:40	7899.82	3002.56	134.00
09/12	17:40:00	004:49:40	7895.70	2998.88	134.00
09/12	17:41:00	004:50:40	7893.39	2996.98	134.00
09/12	17:42:00	004:51:40	7893.53	2996.41	134.00
09/12	17:43:00	004:52:40	7894.01	2997.17	134.00
09/12	17:44:00	004:53:40	7888.36	2992.03	135.00
09/12	17:45:00	004:54:40	7887.46	2990.89	135.00
09/12	17:46:00	004:55:40	7884.57	2988.61	135.00
09/12	17:47:00	004:56:40	7883.81	2987.17	135.00
09/12	17:48:00	004:57:40	7883.09	2987.61	135.00
09/12	17:49:00	004:58:40	7882.07	2986.39	135.00
09/12	17:50:00	004:59:40	7880.06	2984.22	135.00
09/12	17:51:00	005:00:40	7878.85	2983.00	135.00
09/12	17:52:00	005:01:40	7877.28	2981.86	136.00
09/12	17:53:00	005:02:40	7874.72	2979.06	136.00
09/12	17:54:00	005:03:40	7872.44	2977.50	136.00
09/12	17:55:00	005:04:40	7871.23	2975.33	136.00
09/12	17:56:00	005:05:40	7868.68	2973.49	136.00
09/12	17:57:00	005:06:40	7867.20	2971.56	136.00
09/12	17:58:00	005:07:40	7864.74	2969.65	136.00
09/12	17:59:00	005:08:40	7863.02	2967.87	136.00
09/12	18:00:00	005:09:40	7861.40	2966.41	136.00
09/12	18:01:00	005:10:40	7859.78	2965.65	137.00
09/12	18:02:00	005:11:40	7858.28	2964.16	137.00
09/12	18:03:00	005:12:40	7857.19	2962.40	137.00
09/12	18:04:00	005:13:40	7855.72	2961.45	137.00
09/12	18:05:00	005:14:40	7854.33	2960.34	137.00
09/12	18:06:00	005:15:40	7853.00	2959.19	137.00
09/12	18:07:00	005:16:40	7851.88	2957.86	137.00
09/12	18:08:00	005:17:40	7850.00	2955.77	137.00
09/12	18:09:00	005:18:40	7849.50	2955.76	138.00
09/12	18:10:00	005:19:40	7849.39	2956.20	138.00
09/12	18:11:00	005:20:40	7848.19	2955.47	138.00
09/12	18:12:00	005:21:40	7846.99	2953.32	138.00
09/12	18:13:00	005:22:40	7845.48	2951.92	138.00
09/12	18:14:00	005:23:40	7844.31	2950.86	138.00
09/12	18:15:00	005:24:40	7843.92	2950.83	138.00
09/12	18:16:00	005:25:40	7842.32	2950.83	138.00
09/12	18:17:00	005:26:40	7840.85	2947.54	138.00
09/12	18:18:00	005:27:40	7839.90	2947.54	139.00
09/12	18:19:00	005:28:40	7839.78	2946.66	139.00
09/12	18:20:00	005:29:40	7838.59	2945.40	139.00
09/12	18:21:00	005:30:40	7835.91	2943.32	139.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/12	18:23:00	005:32:40	7834.44	2942.64	139.00
09/12	18:24:00	005:33:40	7834.81	2942.50	139.00
09/12	18:25:00	005:34:40	7835.08	2943.17	139.00
09/12	18:26:00	005:35:40	7834.31	2941.31	139.00
09/12	18:27:00	005:36:40	7839.89	2947.37	139.00
09/12	18:28:00	005:37:40	7842.33	2949.59	139.00
09/12	18:29:00	005:38:40	7833.93	2942.36	139.00
09/12	18:30:00	005:39:40	7831.31	2939.33	139.00
09/12	18:31:00	005:40:40	7830.24	2938.08	139.00
09/12	18:32:00	005:41:40	7829.74	2937.07	140.00
09/12	18:33:00	005:42:40	7828.51	2937.07	140.00
09/12	18:34:00	005:43:40	7827.51	2936.94	140.00
09/12	18:35:00	005:44:40	7827.36	2935.62	140.00
09/12	18:36:00	005:45:40	7826.92	2935.17	140.00
09/12	18:37:00	005:46:40	7825.65	2934.31	140.00
09/12	18:38:00	005:47:40	7825.00	2933.83	140.00
09/12	18:39:00	005:48:40	7824.35	2933.49	140.00
09/12	18:40:00	005:49:40	7823.09	-5000.00	126.00
09/12	18:41:00	005:50:40	7822.12	-5000.00	126.00
09/12	18:42:00	005:51:40	7821.47	-5000.00	126.00
09/12	18:43:00	005:52:40	7820.37	-5000.00	126.00
09/12	18:44:00	005:53:40	7819.23	-5000.00	126.00
09/12	18:45:00	005:54:40	7816.61	-5000.00	127.00
09/12	18:46:00	005:55:40	7815.50	-5000.00	127.00
09/12	18:47:00	005:56:40	7814.72	-5000.00	127.00
09/12	18:48:00	005:57:40	7812.89	-5000.00	0.00
09/12	18:49:00	005:58:40	7810.98	-5000.00	0.00
09/12	18:50:00	005:59:40	7809.73	2918.73	0.00
09/12	18:51:00	006:00:40	7809.41	2917.62	0.00
09/12	18:52:00	006:01:40	7807.21	2915.10	128.00
09/12	18:53:00	006:02:40	7804.99	2911.63	0.00
09/12	18:54:00	006:03:40	7800.46	2910.88	0.00
09/12	18:55:00	006:04:40	7799.47	2911.11	0.00
09/12	18:56:00	006:05:40	7800.24	2911.85	0.00
09/12	18:57:00	006:06:40	7800.86	-5000.00	129.00
09/12	18:58:00	006:07:40	7802.09	-5000.00	0.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/12	19:02:00	006:11:40	7798.74	2910.31	141.80
09/12	19:03:00	006:12:40	7797.82	2909.51	141.90
09/12	19:04:00	006:13:40	7794.80	2906.13	142.00
09/12	19:05:00	006:14:40	7792.39	2904.19	142.10
09/12	19:06:00	006:15:40	7792.12	2903.69	142.20
09/12	19:07:00	006:16:40	7789.77	2901.69	142.20
09/12	19:08:00	006:17:40	7788.86	2900.43	142.30
09/12	19:09:00	006:18:40	7788.40	2900.33	142.40
09/12	19:10:00	006:19:40	7787.96	2898.77	142.50
09/12	19:11:00	006:20:40	7786.19	2898.29	142.50
09/12	19:12:00	006:21:40	7784.68	2896.15	142.60
09/12	19:13:00	006:22:40	7785.60	2896.90	142.70
09/12	19:14:00	006:23:40	7784.08	2896.37	142.80
09/12	19:15:00	006:24:40	7783.34	2894.88	142.90
09/12	19:16:00	006:25:40	7781.70	2893.98	142.90
09/12	19:17:00	006:26:40	7780.93	2892.71	143.00
09/12	19:18:00	006:27:40	7779.28	2891.06	143.10
09/12	19:19:00	006:28:40	7777.65	2889.69	143.10
09/12	19:20:00	006:29:40	7776.40	2889.27	143.20
09/12	19:21:00	006:30:40	7775.32	2887.87	143.30
09/12	19:22:00	006:31:40	7775.42	2887.99	143.30
09/12	19:23:00	006:32:40	7773.38	2886.03	143.40
09/12	19:24:00	006:33:40	7770.43	2883.17	143.40
09/12	19:25:00	006:34:40	7768.67	2881.79	143.50
09/12	19:26:00	006:35:40	7766.21	2880.04	143.60
09/12	19:27:00	006:36:40	7764.55	2877.65	143.70
09/12	19:28:00	006:37:40	7763.43	2876.88	143.80
09/12	19:29:00	006:38:40	7761.37	2875.10	143.90
09/12	19:31:00	006:40:40	7757.86	2871.63	144.00
09/12	19:32:00	006:41:40	7756.65	2870.33	144.00
09/12	19:34:00	006:43:40	7754.12	2867.53	144.20
09/12	19:34:00	006:43:40	7753.91	2867.56	144.20
09/12	19:35:00	006:44:40	7752.97	2866.65	144.30
09/12	19:36:00	006:45:40	7752.40	2866.29	144.30
09/12	19:37:00	006:46:40	7751.15	2865.53	144.40
09/12	19:38:00	006:47:40	7750.02	2863.88	144.40
09/12	19:39:00	006:48:40	7749.40	2863.08	144.50
09/12	19:41:00	006:50:40	7746.11	2860.47	144.70
09/12	19:42:00	006:51:40	7744.53	2859.21	144.80
09/12	19:43:00	006:52:40	7743.81	2857.99	144.90
09/12	19:44:00	006:53:40	7742.62	2856.70	145.00
09/12	19:45:00	006:54:40	7741.84	2855.94	145.00
09/12	19:46:00	006:55:40	7740.21	2854.80	145.10
09/12	19:47:00	006:56:40	7739.15	2853.29	145.10
09/12	19:48:00	006:57:40	7739.93	2854.12	145.10
09/12	19:49:00	006:58:40	7739.74	2854.03	145.20
09/12	19:50:00	006:59:40	7739.20	2853.61	145.30
09/12	19:51:00	007:00:40	7738.30	2853.25	145.30
09/12	19:52:00	007:01:40	7737.38	2852.49	145.40
09/12	19:53:00	007:02:40	7736.23	2851.85	145.40
09/12	19:54:00	007:03:40	7734.93	2849.98	145.50
09/12	19:55:00	007:04:40	7733.92	2849.12	145.60
09/12	19:56:00	007:05:40	7732.51	2847.54	145.70
09/12	19:57:00	007:06:40	7730.87	2846.41	145.70
09/12	19:58:00	007:07:40	7734.67	2849.32	145.80
09/12	19:59:00	007:08:40	7736.02	2851.48	145.80
09/12	20:00:00	007:09:40	7735.85	2851.24	145.90
09/12	20:01:00	007:10:40	7735.31	2850.75	145.90
09/12	20:02:00	007:11:40	7734.10	2849.89	146.00
09/12	20:03:00	007:12:40	7733.05	2849.10	146.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/12	20:04:00	007:13:40	7732.45	2848.38	146.10
09/12	20:05:00	007:14:40	7731.37	2846.91	146.10
09/12	20:06:00	007:15:40	7728.43	2844.91	146.20
09/12	20:07:00	007:16:40	7726.04	2842.38	146.30
09/12	20:08:00	007:17:40	7724.77	2841.17	146.40
09/12	20:09:00	007:18:40	7724.14	2839.34	146.50
09/12	20:09:00	007:18:40	7723.55	2839.00	146.50
09/12	20:10:00	007:19:40	7721.71	2837.60	146.60
09/12	20:11:00	007:20:40	7719.02	2834.32	146.70
09/12	20:12:00	007:21:40	7717.68	2832.89	146.70
09/12	20:13:00	007:22:40	7716.05	2832.24	146.80
09/12	20:14:00	007:23:40	7714.86	2831.20	146.90
09/12	20:15:00	007:24:40	7713.67	2830.15	146.90
09/12	20:16:00	007:25:40	7711.29	2827.59	147.00
09/12	20:17:00	007:26:40	7709.42	2825.97	147.10
09/12	20:18:00	007:27:40	7708.33	2825.13	147.10
09/12	20:19:00	007:28:40	7707.59	2824.75	147.20
09/12	20:20:00	007:29:40	7706.62	2823.62	147.20
09/12	20:21:00	007:30:40	7705.47	2822.00	147.40
09/12	20:22:00	007:31:40	7703.95	2820.23	147.40
09/12	20:24:00	007:33:40	7702.95	2819.13	147.50
09/12	20:25:00	007:34:40	7703.03	2819.23	147.40
09/12	20:26:00	007:35:40	7701.91	2818.49	147.40
09/12	20:27:00	007:36:40	7700.92	2817.48	147.50
09/12	20:28:00	007:37:40	7698.93	2815.99	147.50
09/12	20:29:00	007:38:40	7697.88	2814.75	147.50
09/12	20:30:00	007:39:40	7696.49	2813.38	147.50
09/12	20:31:00	007:40:40	7694.71	2811.76	147.60
09/12	20:32:00	007:41:40	7694.11	2811.11	147.70
09/12	20:33:00	007:42:40	7693.45	2810.78	147.80
09/12	20:34:00	007:43:40	7694.11	2811.44	147.90
09/12	20:35:00	007:44:40	7693.52	2811.25	148.00
09/12	20:36:00	007:45:40	7694.02	2811.65	148.10
09/12	20:37:00	007:46:40	7693.93	2810.59	148.20
09/12	20:38:00	007:47:40	7693.48	2810.27	148.30
09/12	20:39:00	007:48:40	7693.24	2810.07	148.30
09/12	20:40:00	007:49:40	7693.04	2809.77	148.40
09/12	20:41:00	007:50:40	7692.04	2808.73	148.40
09/12	20:42:00	007:51:40	7692.83	2810.06	148.40
09/12	20:43:00	007:52:40	7690.80	2808.06	148.50
09/12	20:44:00	007:53:40	7691.41	2808.83	148.50
09/12	20:45:00	007:54:40	7691.70	2809.11	148.60
09/12	20:46:00	007:55:40	7690.25	2808.19	148.60
09/12	20:47:00	007:56:40	7689.31	2807.66	148.70
09/12	20:48:00	007:57:40	7688.44	2806.21	148.70
09/12	20:49:00	007:58:40	7687.49	2805.83	148.80
09/12	20:50:00	007:59:40	7686.44	2804.73	148.80
09/12	20:51:00	008:00:40	7685.25	2803.39	148.90
09/12	20:52:00	008:01:40	7684.08	2802.34	148.90
09/12	20:53:00	008:02:40	7682.04	2799.75	149.00
09/12	20:54:00	008:03:40	7680.59	2798.12	149.00
09/12	20:55:00	008:04:40	7680.17	2798.06	149.10
09/12	20:56:00	008:05:40	7678.80	2797.09	149.10
09/12	20:57:00	008:06:40	7678.07	2795.74	149.10
09/12	20:58:00	008:07:40	7676.86	2795.04	149.10
09/12	20:59:00	008:08:40	7676.17	2793.94	149.20
09/12	21:00:00	008:09:40	7674.06	2792.38	149.20
09/12	21:01:00	008:10:40	7672.95	2791.66	149.30
09/12	21:02:00	008:11:40	7669.30	2787.84	149.30
09/12	21:03:00	008:12:40	7668.15	2786.66	149.40

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/12	21:04:00	008:13:40	7666.79	2785.45	149.40
09/12	21:05:00	008:14:40	7665.77	2784.24	149.50
09/12	21:06:00	008:15:40	7664.40	2783.05	149.50
09/12	21:07:00	008:16:40	7664.39	2782.83	149.50
09/12	21:08:00	008:17:40	7664.33	2783.32	149.60
09/12	21:09:00	008:18:40	7664.94	2783.64	149.60
09/12	21:10:00	008:19:40	7662.39	2780.82	149.70
09/12	21:11:00	008:20:40	7660.80	2779.92	149.80
09/12	21:12:00	008:21:40	7659.71	2778.54	149.80
09/12	21:13:00	008:22:40	7658.63	2777.87	149.90
09/12	21:14:00	008:23:40	7657.24	2776.70	150.00
09/12	21:15:00	008:24:40	7656.61	2775.53	150.10
09/12	21:16:00	008:25:40	7655.51	2774.47	150.10
09/12	21:17:00	008:26:40	7654.22	2773.94	150.20
09/12	21:18:00	008:27:40	7656.91	2776.68	150.30
09/12	21:19:00	008:28:40	7655.66	2774.88	150.30
09/12	21:20:00	008:29:40	7654.43	2773.52	150.40
09/12	21:21:00	008:30:40	7651.39	2770.48	150.40
09/12	21:22:00	008:31:40	7649.58	2769.11	150.40
09/12	21:23:00	008:32:40	7648.96	2768.87	150.50
09/12	21:24:00	008:33:40	7648.42	2767.97	150.60
09/12	21:25:00	008:34:40	7646.94	2766.26	150.60
09/12	21:26:00	008:35:40	7646.37	2766.33	150.60
09/12	21:27:00	008:36:40	7646.28	2765.82	150.60
09/12	21:28:00	008:37:40	7645.21	2765.58	150.70
09/12	21:29:00	008:38:40	7644.39	2763.65	150.70
09/12	21:30:00	008:39:40	7642.51	2762.11	150.80
09/12	21:31:00	008:40:40	7641.98	2761.73	150.90
09/12	21:32:00	008:41:40	7641.17	2761.01	150.90
09/12	21:33:00	008:42:40	7640.20	2760.39	150.90
09/12	21:34:00	008:43:40	7639.30	2759.02	150.90
09/12	21:35:00	008:44:40	7638.78	2758.91	151.00
09/12	21:36:00	008:45:40	7637.52	2757.73	151.00
09/12	21:37:00	008:46:40	7636.04	2756.43	151.10
09/12	21:38:00	008:47:40	7635.82	2756.55	151.20
09/12	21:39:00	008:48:40	7634.93	2755.07	151.20
09/12	21:40:00	008:49:40	7636.47	2757.00	151.30
09/12	21:41:00	008:50:40	7636.11	2756.36	151.40
09/12	21:42:00	008:51:40	7635.46	2755.64	151.40
09/12	21:43:00	008:52:40	7634.47	2754.74	151.50
09/12	21:44:00	008:53:40	7633.02	2754.03	151.50
09/12	21:45:00	008:54:40	7632.96	2753.35	151.60
09/12	21:46:00	008:55:40	7632.59	2752.65	151.60
09/12	21:47:00	008:56:40	7631.69	2751.24	151.70
09/12	21:48:00	008:57:40	7630.62	2750.18	151.70
09/12	21:49:00	008:58:40	7629.84	2750.39	151.70
09/12	21:50:00	008:59:40	7628.88	2748.97	151.80
09/12	21:51:00	009:00:40	7628.84	2749.10	151.80
09/12	21:52:00	009:01:40	7627.96	2747.85	151.80
09/12	21:53:00	009:02:40	7626.56	2747.46	151.80
09/12	21:54:00	009:03:40	7625.85	2746.65	151.90
09/12	21:55:00	009:04:40	7640.46	2760.84	151.90
09/12	21:56:00	009:05:40	7645.45	2765.74	151.90
09/12	21:57:00	009:06:40	7647.84	2767.88	151.90
09/12	21:58:00	009:07:40	7649.25	2769.56	151.90
09/12	21:59:00	009:08:40	7648.10	2768.53	152.00
09/12	22:00:00	009:09:40	7648.31	2768.63	151.90
09/12	22:01:00	009:10:40	7648.79	2768.89	152.00
09/12	22:02:00	009:11:40	7648.22	2768.82	152.00
09/12	22:03:00	009:12:40	7648.58	2769.05	152.10

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/12	22:04:00	009:13:40	7648.47	2769.04	152.10
09/12	22:05:00	009:14:40	7648.70	2768.90	152.10
09/12	22:06:00	009:15:40	7646.61	2767.13	152.10
09/12	22:07:00	009:16:40	7645.65	2765.43	152.10
09/12	22:08:00	009:17:40	7644.62	2764.67	152.10
09/12	22:09:00	009:18:40	7644.06	2763.88	152.20
09/12	22:10:00	009:19:40	7643.74	2763.80	152.20
09/12	22:11:00	009:20:40	7644.01	2764.08	152.20
09/12	22:12:00	009:21:40	7643.63	2763.75	152.20
09/12	22:13:00	009:22:40	7644.07	2764.00	152.30
09/12	22:14:00	009:23:40	7644.47	2765.43	152.30
09/12	22:15:00	009:24:40	7644.12	2765.27	152.30
09/12	22:16:00	009:25:40	7643.72	2764.09	152.40
09/12	22:16:10	009:25:50	7643.63	2764.59	152.40
09/12	22:16:20	009:26:00	7643.29	2764.40	152.40
09/12	22:16:30	009:26:10	7643.37	2763.61	152.40
09/12	22:16:40	009:26:20	7643.39	2763.66	152.40
09/12	22:16:50	009:26:30	7643.14	2763.98	152.40
09/12	22:17:00	009:26:40	7643.33	2764.20	152.40
09/12	22:17:10	009:26:50	7643.12	2763.74	152.50
09/12	22:17:20	009:27:00	7642.70	2762.98	152.50
09/12	22:17:30	009:27:10	7642.72	2763.05	152.50
09/12	22:17:40	009:27:20	7642.91	2763.43	152.50
09/12	22:17:50	009:27:30	7642.49	2763.52	152.50
09/12	22:18:00	009:27:40	7642.83	2763.87	152.50
09/12	22:18:10	009:27:50	7642.58	2763.49	152.50
09/12	22:18:20	009:28:00	7642.37	2762.92	152.50
09/12	22:18:30	009:28:10	7642.48	2763.12	152.50
09/12	22:18:40	009:28:20	7642.59	2762.87	152.50
09/12	22:18:50	009:28:30	7642.26	2762.83	152.50
09/12	22:19:00	009:28:40	7642.31	2762.22	152.50
09/12	22:19:10	009:28:50	7642.26	2761.96	152.50
09/12	22:19:20	009:29:00	7641.80	2762.11	152.50
09/12	22:19:30	009:29:10	7641.67	2762.05	152.50
09/12	22:19:40	009:29:20	7641.93	2762.75	152.50
09/12	22:20:00	009:29:40	7641.72	2762.37	152.50
09/12	22:20:00	009:29:40	7641.98	2762.59	152.50
09/12	22:20:10	009:29:50	7641.86	2762.48	152.50
09/12	22:20:20	009:30:00	7641.76	2762.15	152.60
09/12	22:20:30	009:30:10	7642.10	2762.25	152.60
09/12	22:20:40	009:30:20	7642.26	2761.96	152.50
09/12	22:20:50	009:30:30	7642.25	2761.99	152.60
09/12	22:21:00	009:30:40	7641.97	2761.84	152.60
09/12	22:21:10	009:30:50	7641.81	2761.55	152.60
09/12	22:21:20	009:31:00	7641.81	2762.16	152.60
09/12	22:21:30	009:31:10	7641.46	2762.14	152.50
09/12	22:21:50	009:31:30	7641.81	2762.32	152.50
09/12	22:21:50	009:31:30	7641.22	2762.14	152.50
09/12	22:22:00	009:31:40	7641.28	2762.14	152.60
09/12	22:22:10	009:31:50	7641.05	2761.86	152.60
09/12	22:22:20	009:32:00	7641.11	2761.30	152.60
09/12	22:22:30	009:32:10	7641.00	2761.18	152.60
09/12	22:22:40	009:32:20	7641.03	2761.11	152.60
09/12	22:22:50	009:32:30	7641.03	2760.83	152.60
09/12	22:23:00	009:32:40	7641.21	2760.80	152.60
09/12	22:23:10	009:32:50	7640.93	2761.27	152.70
09/12	22:23:20	009:33:00	7640.64	2760.98	152.60
09/12	22:23:30	009:33:10	7640.59	2761.22	152.60
09/12	22:23:40	009:33:20	7640.36	2760.89	152.60
09/12	22:23:50	009:33:30	7640.35	2760.95	152.60

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/12	22:24:00	009:33:40	7640.35	2760.52	152.60
09/12	22:24:10	009:33:50	7640.15	2759.89	152.60
09/12	22:24:20	009:34:00	7639.85	2759.51	152.70
09/12	22:24:30	009:34:10	7640.21	2760.37	152.70
09/12	22:24:40	009:34:20	7640.16	2760.32	152.70
09/12	22:24:50	009:34:30	7639.84	2760.75	152.70
09/12	22:25:00	009:34:40	7640.34	2760.93	152.60
09/12	22:25:10	009:34:50	7640.57	2761.13	152.70
09/12	22:25:20	009:35:00	7641.06	2762.10	152.70
09/12	22:25:30	009:35:10	7641.48	2762.13	152.70
09/12	22:25:40	009:35:20	7640.91	2761.13	152.70
09/12	22:25:50	009:35:30	7641.23	2761.18	152.70
09/12	22:26:00	009:35:40	7640.87	2760.89	152.70
09/12	22:26:20	009:36:00	7640.66	2760.71	152.70
09/12	22:26:20	009:36:00	7640.82	2760.65	152.70
09/12	22:26:30	009:36:10	7640.70	2760.61	152.70
09/12	22:26:40	009:36:20	7640.16	2760.70	152.80
09/12	22:26:50	009:36:30	7640.28	2761.22	152.80
09/12	22:27:00	009:36:40	7640.03	2761.04	152.70
09/12	22:27:10	009:36:50	7640.11	2760.88	152.80
09/12	22:27:20	009:37:00	7640.18	2760.32	152.70
09/12	22:27:30	009:37:10	7640.02	2760.77	152.80
09/12	22:27:40	009:37:20	7640.17	2760.63	152.80
09/12	22:27:50	009:37:30	7640.09	2760.79	152.80
09/12	22:28:00	009:37:40	7639.94	2760.01	152.70
09/12	22:28:10	009:37:50	7639.92	2759.79	152.80
09/12	22:28:20	009:38:00	7639.54	2760.05	152.70
09/12	22:28:30	009:38:10	7639.83	2760.50	152.80
09/12	22:28:40	009:38:20	7639.53	2760.39	152.80
09/12	22:28:50	009:38:30	7639.82	2760.68	152.80
09/12	22:29:00	009:38:40	7639.26	2759.87	152.80
09/12	22:29:10	009:38:50	7638.96	2759.98	152.80
09/12	22:29:20	009:39:00	7638.76	2759.81	152.80
09/12	22:29:30	009:39:10	7639.11	2759.85	152.80
09/12	22:29:40	009:39:20	7638.43	2759.82	152.80
09/12	22:29:50	009:39:30	7638.38	2758.85	152.80
09/12	22:30:00	009:39:40	7638.35	2759.23	152.90
09/12	22:30:10	009:39:50	7638.22	2758.99	152.80
09/12	22:30:20	009:40:00	7638.10	2758.70	152.80
09/12	22:30:30	009:40:10	7638.25	2758.59	152.80
09/12	22:30:40	009:40:20	7637.69	2757.87	152.80
09/12	22:30:50	009:40:30	7637.99	2758.09	152.80
09/12	22:31:00	009:40:40	7637.66	2757.89	152.80
09/12	22:31:10	009:40:50	7638.05	2758.23	152.80
09/12	22:31:20	009:41:00	7637.92	2758.33	152.90
09/12	22:31:30	009:41:10	7638.07	2758.15	152.80
09/12	22:31:40	009:41:20	7637.73	2757.76	152.80
09/12	22:31:50	009:41:30	7637.66	2758.11	152.80
09/12	22:32:00	009:41:40	7637.94	2757.96	152.80
09/12	22:32:10	009:41:50	7637.66	2757.96	152.80
09/12	22:32:20	009:42:00	7637.79	2758.04	152.80
09/12	22:32:30	009:42:10	7637.70	2757.94	152.80
09/12	22:32:40	009:42:20	7637.73	2758.32	152.80
09/12	22:32:50	009:42:30	7637.55	2758.12	152.80
09/12	22:33:00	009:42:40	7637.57	2758.11	152.80
09/12	22:33:10	009:42:50	7637.47	2757.52	152.70
09/12	22:33:20	009:43:00	7637.69	2757.69	152.80
09/12	22:33:30	009:43:10	7637.71	2758.08	152.80
09/12	22:33:40	009:43:20	7637.13	2757.99	152.80
09/12	22:33:50	009:43:30	7636.87	2757.65	152.80

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/12	22:34:00	009:43:40	7636.99	2757.70	152.80
09/12	22:34:10	009:43:50	7636.53	2757.50	152.80
09/12	22:34:20	009:44:00	7636.15	2757.02	152.80
09/12	22:34:30	009:44:10	7635.98	2756.80	152.80
09/12	22:34:40	009:44:20	7635.86	2756.84	152.80
09/12	22:34:50	009:44:30	7636.16	2756.97	152.80
09/12	22:35:00	009:44:40	7636.18	2756.72	152.80
09/12	22:35:10	009:44:50	7636.83	2757.09	152.80
09/12	22:35:20	009:45:00	7637.21	2757.64	152.80
09/12	22:35:30	009:45:10	7637.95	2758.11	152.80
09/12	22:35:40	009:45:20	7638.17	2758.32	152.80
09/12	22:35:50	009:45:30	7638.65	2758.78	152.80
09/12	22:36:00	009:45:40	7638.30	2758.20	152.80
09/12	22:36:10	009:45:50	7638.57	2759.03	152.80
09/12	22:36:20	009:46:00	7638.26	2758.75	152.80
09/12	22:36:30	009:46:10	7638.62	2759.03	152.80
09/12	22:36:40	009:46:20	7638.45	2759.44	152.90
09/12	22:36:50	009:46:30	7638.55	2759.46	152.90
09/12	22:37:00	009:46:40	7638.09	2759.07	152.90
09/12	22:37:10	009:46:50	7637.94	2758.85	152.90
09/12	22:37:20	009:47:00	7637.57	2758.29	152.90
09/12	22:37:30	009:47:10	7637.69	2758.35	152.90
09/12	22:37:40	009:47:20	7637.38	2758.30	152.90
09/12	22:37:50	009:47:30	7637.43	2758.14	152.90
09/12	22:38:00	009:47:40	7637.27	2758.33	152.90
09/12	22:38:10	009:47:50	7636.99	2757.77	152.90
09/12	22:38:20	009:48:00	7636.97	2758.15	152.90
09/12	22:38:30	009:48:10	7636.49	2757.57	152.90
09/12	22:38:40	009:48:20	7636.77	2757.52	152.90
09/12	22:38:50	009:48:30	7637.05	2757.68	152.90
09/12	22:39:00	009:48:40	7636.83	2757.81	152.90
09/12	22:39:10	009:48:50	7636.68	2757.72	152.90
09/12	22:39:20	009:49:00	7636.73	2757.61	152.90
09/12	22:39:30	009:49:10	7636.34	2757.15	152.90
09/12	22:39:40	009:49:20	7636.46	2756.94	153.00
09/12	22:39:50	009:49:30	7636.09	2756.68	152.90
09/12	22:40:00	009:49:40	7636.10	2756.98	152.90
09/12	22:40:10	009:49:50	7636.44	2757.56	153.00
09/12	22:40:20	009:50:00	7636.19	2757.20	152.90
09/12	22:40:30	009:50:10	7636.17	2757.13	153.00
09/12	22:40:40	009:50:20	7636.38	2757.24	153.00
09/12	22:40:50	009:50:30	7636.35	2756.90	153.00
09/12	22:41:00	009:50:40	7635.89	2756.49	153.00
09/12	22:41:10	009:50:50	7635.85	2756.39	153.00
09/12	22:41:20	009:51:00	7636.07	2756.31	153.00
09/12	22:41:30	009:51:10	7636.12	2756.70	153.00
09/12	22:41:40	009:51:20	7635.55	2756.79	153.00
09/12	22:41:50	009:51:30	7635.75	2756.70	153.10
09/12	22:42:00	009:51:40	7635.54	2755.92	153.10
09/12	22:42:10	009:51:50	7635.73	2756.46	153.10
09/12	22:42:20	009:52:00	7635.94	2756.62	153.10
09/12	22:42:30	009:52:10	7635.53	2755.99	153.10
09/12	22:42:40	009:52:20	7635.49	2755.50	153.10
09/12	22:42:50	009:52:30	7635.62	2755.37	153.10
09/12	22:43:00	009:52:40	7635.58	2755.50	153.10
09/12	22:43:10	009:52:50	7635.22	2755.31	153.10
09/12	22:43:20	009:53:00	7635.30	2755.36	153.10
09/12	22:43:30	009:53:10	7635.19	2755.20	153.10
09/12	22:43:40	009:53:20	7635.30	2755.42	153.10
09/12	22:43:50	009:53:30	7634.99	2754.82	153.10

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/12	22:43:50	009:53:30	7634.95	2754.82	153.10
09/12	22:44:10	009:53:50	7634.99	2755.14	153.10
09/12	22:44:20	009:54:00	7634.60	2755.17	153.10
09/12	22:44:30	009:54:10	7634.57	2754.57	153.10
09/12	22:44:40	009:54:20	7634.58	2754.80	153.10
09/12	22:44:50	009:54:30	7634.17	2754.40	153.10
09/12	22:45:00	009:54:40	7634.05	2754.36	153.10
09/12	22:45:10	009:54:50	7633.75	2754.31	153.10
09/12	22:45:20	009:55:00	7633.81	2754.61	153.10
09/12	22:45:30	009:55:10	7634.12	2754.50	153.10
09/12	22:45:40	009:55:20	7634.12	2754.74	153.20
09/12	22:45:50	009:55:30	7633.82	2754.73	153.10
09/12	22:46:00	009:55:40	7633.57	2754.23	153.10
09/12	22:46:10	009:55:50	7633.50	2753.85	153.10
09/12	22:46:20	009:56:00	7633.23	2753.59	153.10
09/12	22:46:30	009:56:10	7633.43	2753.87	153.10
09/12	22:46:40	009:56:20	7633.01	2753.76	153.10
09/12	22:46:50	009:56:30	7632.96	2753.86	153.10
09/12	22:47:00	009:56:40	7632.87	2753.62	153.20
09/12	22:47:10	009:56:50	7632.71	2753.41	153.20
09/12	22:47:20	009:57:00	7632.62	2753.37	153.20
09/12	22:47:40	009:57:20	7632.66	2753.15	153.20
09/12	22:47:40	009:57:20	7631.99	2752.60	153.20
09/12	22:47:50	009:57:30	7633.00	2753.03	153.20
09/12	22:48:00	009:57:40	7633.11	2753.48	153.20
09/12	22:48:10	009:57:50	7633.50	2753.94	153.20
09/12	22:48:20	009:58:00	7633.40	2754.32	153.20
09/12	22:48:30	009:58:10	7633.25	2754.78	153.20
09/12	22:48:40	009:58:20	7633.29	2754.19	153.20
09/12	22:48:50	009:58:30	7633.12	2754.17	153.20
09/12	22:49:00	009:58:40	7633.17	2753.88	153.20
09/12	22:49:10	009:58:50	7632.93	2753.75	153.20
09/12	22:49:20	009:59:00	7632.97	2753.57	153.20
09/12	22:49:30	009:59:10	7632.68	2753.32	153.20
09/12	22:49:40	009:59:20	7632.38	2753.21	153.20
09/12	22:49:50	009:59:30	7632.12	2752.78	153.20
09/12	22:50:00	009:59:40	7632.23	2752.97	153.20
09/12	22:50:10	009:59:50	7631.95	2752.53	153.20
09/12	22:50:20	010:00:00	7632.11	2752.28	153.20
09/12	22:50:30	010:00:10	7632.04	2752.62	153.20
09/12	22:50:40	010:00:20	7631.91	2752.50	153.20
09/12	22:50:50	010:00:30	7631.52	2752.17	153.20
09/12	22:51:00	010:00:40	7631.72	2752.27	153.20
09/12	22:51:10	010:00:50	7631.71	2752.40	153.20
09/12	22:51:20	010:01:00	7631.48	2752.34	153.20
09/12	22:51:30	010:01:10	7631.37	2752.23	153.30
09/12	22:51:40	010:01:20	7631.38	2752.31	153.20
09/12	22:51:50	010:01:30	7631.27	2752.42	153.30
09/12	22:52:00	010:01:40	7631.11	2752.18	153.30
09/12	22:52:20	010:02:00	7631.27	2751.68	153.30
09/12	22:52:20	010:02:00	7631.15	2751.80	153.30
09/12	22:52:30	010:02:10	7630.99	2751.87	153.30
09/12	22:52:40	010:02:20	7630.72	2751.39	153.30
09/12	22:52:50	010:02:30	7631.03	2751.47	153.30
09/12	22:53:00	010:02:40	7630.94	2751.55	153.30
09/12	22:53:10	010:02:50	7630.67	2751.21	153.30
09/12	22:53:20	010:03:00	7630.41	2751.11	153.30
09/12	22:53:30	010:03:10	7629.92	2750.72	153.30
09/12	22:53:40	010:03:20	7629.77	2750.61	153.30
09/12	22:53:50	010:03:30	7629.39	2750.58	153.20

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/12	22:54:00	010:03:40	7629.71	2750.37	153.30
09/12	22:54:10	010:03:50	7629.27	2750.23	153.30
09/12	22:54:20	010:04:00	7629.50	2750.22	153.30
09/12	22:54:30	010:04:10	7629.13	2749.99	153.30
09/12	22:54:40	010:04:20	7629.07	2750.12	153.30
09/12	22:54:50	010:04:30	7628.72	2750.23	153.30
09/12	22:55:00	010:04:40	7628.78	2749.78	153.30
09/12	22:55:20	010:05:00	7629.06	2750.95	153.30
09/12	22:55:20	010:05:00	7628.00	2749.36	153.30
09/12	22:55:30	010:05:10	7627.98	2749.17	153.40
09/12	22:55:40	010:05:20	7627.90	2749.76	153.40
09/12	22:55:50	010:05:30	7627.90	2748.97	153.40
09/12	22:56:00	010:05:40	7627.47	2748.26	153.40
09/12	22:56:10	010:05:50	7627.07	2747.69	153.40
09/12	22:56:20	010:06:00	7627.04	2748.18	153.30
09/12	22:56:30	010:06:10	7627.01	2748.37	153.40
09/12	22:56:40	010:06:20	7627.15	2748.52	153.40
09/12	22:56:50	010:06:30	7626.94	2748.34	153.40
09/12	22:57:00	010:06:40	7626.99	2748.54	153.40
09/12	22:57:10	010:06:50	7626.78	2748.10	153.40
09/12	22:57:20	010:07:00	7626.71	2747.96	153.40
09/12	22:57:30	010:07:10	7626.13	2747.92	153.40
09/12	22:57:40	010:07:20	7626.40	2748.32	153.40
09/12	22:57:50	010:07:30	7626.13	2747.42	153.40
09/12	22:58:00	010:07:40	7625.97	2747.32	153.40
09/12	22:58:10	010:07:50	7626.12	2747.13	153.40
09/12	22:58:20	010:08:00	7625.90	2747.38	153.40
09/12	22:58:30	010:08:10	7626.26	2747.14	153.40
09/12	22:58:40	010:08:20	7625.86	2747.12	153.40
09/12	22:59:00	010:08:40	7626.16	2747.97	153.40
09/12	22:59:00	010:08:40	7625.90	2747.39	153.40
09/12	22:59:10	010:08:50	7625.74	2746.23	153.40
09/12	22:59:20	010:09:00	7625.67	2746.29	153.50
09/12	22:59:30	010:09:10	7625.88	2746.38	153.50
09/12	22:59:40	010:09:20	7625.47	2746.75	153.40
09/12	22:59:50	010:09:30	7625.53	2746.90	153.40
09/12	23:00:00	010:09:40	7625.52	2746.54	153.40
09/12	23:00:10	010:09:50	7625.38	2746.32	153.40
09/12	23:00:20	010:10:00	7625.39	2746.28	153.40
09/12	23:00:30	010:10:10	7625.02	2746.29	153.40
09/12	23:00:40	010:10:20	7625.22	2746.35	153.50
09/12	23:00:50	010:10:30	7625.37	2746.83	153.50
09/12	23:01:00	010:10:40	7625.20	2746.69	153.50
09/12	23:01:10	010:10:50	7625.03	2746.25	153.50
09/12	23:01:20	010:11:00	7624.96	2745.68	153.50
09/12	23:01:30	010:11:10	7624.71	2745.40	153.50
09/12	23:01:40	010:11:20	7624.76	2745.44	153.50
09/12	23:01:50	010:11:30	7624.82	2745.60	153.50
09/12	23:02:00	010:11:40	7624.26	2745.21	153.50
09/12	23:02:10	010:11:50	7624.53	2745.29	153.50
09/12	23:02:20	010:12:00	7624.24	2745.05	153.50
09/12	23:02:30	010:12:10	7623.96	2744.89	153.50
09/12	23:02:40	010:12:20	7624.01	2745.02	153.50
09/12	23:02:50	010:12:30	7623.89	2744.86	153.50
09/12	23:03:00	010:12:40	7623.67	2744.91	153.50
09/12	23:03:10	010:12:50	7623.98	2744.76	153.50
09/12	23:03:20	010:13:00	7623.44	2744.64	153.50
09/12	23:03:30	010:13:10	7623.33	2744.17	153.50
09/12	23:03:40	010:13:20	7623.14	2744.06	153.60
09/12	23:03:50	010:13:30	7623.18	2744.18	153.60

Reservoir Data Inc.

Date	Time	Elapsed Time	H.F. PSIA	PANEX PSIA	SURFACE TEMP.
09/12	23:04:00	010:13:40	7623.18	2744.12	153.60
09/12	23:04:10	010:13:50	7622.75	2743.99	153.50
09/12	23:04:20	010:14:00	7622.58	2744.18	153.50
09/12	23:04:30	010:14:10	7622.43	2743.54	153.60
09/12	23:04:40	010:14:20	7621.99	2743.68	153.60
09/12	23:04:50	010:14:30	7622.19	2743.21	153.60
09/12	23:05:00	010:14:40	7621.84	2743.14	153.60
09/12	23:05:10	010:14:50	7621.69	2742.99	153.60
09/12	23:05:20	010:15:00	7621.72	2742.56	153.60
09/12	23:05:30	010:15:10	7621.49	2742.56	153.60
09/12	23:05:40	010:15:20	7621.34	2742.43	153.60
09/12	23:05:50	010:15:30	7621.34	2742.22	153.60
09/12	23:06:00	010:15:40	7621.43	2742.49	153.60
09/12	23:06:10	010:15:50	7620.92	2742.24	153.60
09/12	23:06:20	010:16:00	7621.11	2742.50	153.60
09/12	23:06:30	010:16:10	7621.05	2742.54	153.60
09/12	23:06:40	010:16:20	7621.12	2742.76	153.60
09/12	23:06:50	010:16:30	7621.17	2742.67	153.60
09/12	23:07:00	010:16:40	7620.99	2742.24	153.60
09/12	23:07:10	010:16:50	7620.92	2742.45	153.70
09/12	23:07:20	010:17:00	7621.02	2742.18	153.70
09/12	23:07:30	010:17:10	7620.60	2741.88	153.70
09/12	23:07:40	010:17:20	7620.90	2741.92	153.70
09/12	23:07:50	010:17:30	7620.57	2741.81	153.60
09/12	23:08:00	010:17:40	7620.42	2741.89	153.60
09/12	23:08:10	010:17:50	7620.14	2741.97	153.60
09/12	23:08:20	010:18:00	7620.46	2741.98	153.60
09/12	23:08:30	010:18:10	7620.47	2741.21	153.60
09/12	23:08:40	010:18:20	7619.85	2741.28	153.60
09/12	23:08:50	010:18:30	7619.51	2741.15	153.70
09/12	23:09:00	010:18:40	7619.49	2740.84	153.70
09/12	23:09:10	010:18:50	7619.50	2741.04	153.70
09/12	23:10:00	010:19:40	7619.27	2740.68	153.70
09/12	23:15:00	010:24:40	7617.19	2738.12	153.80
09/12	23:20:00	010:29:40	7614.54	2736.11	153.90
09/12	23:25:00	010:34:40	7612.05	2733.84	154.00
09/12	23:30:00	010:39:40	7609.37	2731.70	154.30
09/12	23:35:00	010:44:40	7606.19	2727.99	154.40
09/12	23:40:00	010:49:40	7601.75	2722.82	154.60
09/12	23:45:00	010:54:40	7597.67	2719.46	154.60
09/12	23:50:00	010:59:40	7594.95	2717.94	154.80
09/12	23:55:00	011:04:40	7589.50	2711.91	154.80
09/13	00:00:00	011:09:40	7586.00	2708.63	154.90
09/13	00:05:00	011:14:40	7583.47	2705.95	155.10
09/13	00:10:00	011:19:40	7579.11	2702.12	155.20
09/13	00:15:00	011:24:40	7560.15	2683.58	155.40
09/13	00:20:00	011:29:40	7552.94	2676.71	155.60
09/13	00:25:00	011:34:40	7549.29	2673.32	155.80
09/13	00:30:00	011:39:40	7544.14	2668.78	156.00
09/13	00:35:00	011:44:40	7542.03	2666.61	156.20
09/13	00:40:00	011:49:40	7539.21	2664.20	156.40
09/13	00:45:00	011:54:40	7536.40	2661.52	156.60
09/13	00:50:00	011:59:40	7530.39	2654.43	156.70
09/13	00:55:00	012:04:40	7526.27	2651.31	156.70
09/13	01:05:00	012:14:40	7516.06	2642.01	157.10
09/13	01:10:00	012:19:40	7515.32	2641.20	157.40
09/13	01:15:00	012:24:40	7507.73	2634.06	157.60
09/13	01:20:00	012:29:40	7503.55	2630.09	157.70
09/13	01:25:00	012:34:40	7500.49	2626.83	157.80
09/13	01:30:00	012:39:40	7497.91	2623.70	157.90

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/13	01:35:00	012:44:40	7494.76	2621.23	158.10
09/13	01:40:00	012:49:40	7491.74	2619.21	158.20
09/13	01:45:00	012:54:40	7489.99	2616.82	158.30
09/13	01:50:00	012:59:40	7485.99	2613.09	158.40
09/13	01:55:00	013:04:40	7493.33	2620.65	158.40
09/13	02:00:00	013:09:40	7493.37	2620.76	158.50
09/13	02:05:00	013:14:40	7493.91	2619.85	158.60
09/13	02:10:00	013:19:40	7491.50	2618.55	158.70
09/13	02:15:00	013:24:40	7490.71	2617.88	158.70
09/13	02:25:00	013:34:40	7489.23	2617.27	158.80
09/13	02:30:00	013:39:40	7492.17	2618.99	158.80
09/13	02:30:00	013:39:40	7492.27	2618.47	158.80
09/13	02:35:00	013:44:40	7490.44	2618.18	158.90
09/13	02:35:00	013:44:40	7490.35	2617.60	158.90
09/13	02:40:00	013:49:40	7488.27	2615.08	159.00
09/13	02:45:00	013:54:40	7485.59	2612.82	159.10
09/13	02:50:00	013:59:40	7484.06	2612.48	159.20
09/13	02:55:00	014:04:40	7481.57	2609.45	159.30
09/13	03:00:00	014:09:40	7478.30	2605.34	159.50
09/13	03:05:00	014:14:40	7479.60	2607.10	159.50
09/13	03:10:00	014:19:40	7478.58	2606.42	159.50
09/13	03:15:00	014:24:40	7470.27	2598.20	159.70
09/13	03:20:00	014:29:40	7462.36	2590.65	159.80
09/13	03:25:00	014:34:40	7459.78	2587.71	159.90
09/13	03:30:00	014:39:40	7454.84	2583.53	160.10
09/13	03:35:00	014:44:40	7452.44	2580.94	160.10
09/13	03:40:00	014:49:40	7449.94	2578.86	160.30
09/13	03:45:00	014:54:40	7445.79	2575.34	160.40
09/13	03:50:00	014:59:40	7446.28	2575.43	160.50
09/13	04:00:00	015:09:40	7458.56	2587.55	160.40
09/13	04:05:00	015:14:40	7459.43	2587.84	160.50
09/13	04:10:00	015:19:40	7459.96	2588.10	160.50
09/13	04:15:00	015:24:40	7462.15	2590.52	160.50
09/13	04:20:00	015:29:40	7455.40	2584.62	160.60
09/13	04:25:00	015:34:40	7452.31	2581.47	160.50
09/13	04:30:00	015:39:40	7452.50	2582.06	160.70
09/13	04:35:00	015:44:40	7450.33	2579.55	160.50
09/13	04:40:00	015:49:40	7449.06	2577.36	160.80
09/13	04:45:00	015:54:40	7447.25	2577.31	160.80
09/13	04:50:00	015:59:40	7445.37	2574.31	160.90
09/13	04:55:00	016:04:40	7445.65	2573.72	160.90
09/13	05:00:00	016:09:40	7445.90	2574.73	160.90
09/13	05:05:00	016:14:40	7441.67	2570.01	160.90
09/13	05:10:00	016:19:40	7439.14	2568.52	161.00
09/13	05:15:00	016:24:40	7440.32	2569.56	161.10
09/13	05:20:00	016:29:40	7437.20	2567.57	161.20
09/13	05:25:00	016:34:40	7437.98	2566.74	161.20
09/13	05:30:00	016:39:40	7435.43	2564.57	161.30
09/13	05:30:00	016:39:40	7435.46	2564.95	161.30
09/13	05:35:00	016:44:40	7435.15	2565.36	161.20
09/13	05:40:00	016:49:40	7430.74	2560.64	161.30
09/13	05:45:00	016:54:40	7430.07	2559.66	161.40
09/13	05:55:00	017:04:40	7426.40	2556.80	161.40
09/13	06:00:00	017:09:40	7425.02	2554.41	161.50
09/13	06:00:00	017:09:40	7424.92	2554.30	161.50
09/13	06:05:00	017:14:40	7423.48	2553.35	161.50
09/13	06:10:00	017:19:40	7417.78	2548.44	161.50
09/13	06:15:00	017:24:40	7416.67	2547.11	161.60
09/13	06:25:00	017:34:40	7411.38	2540.78	161.80
09/13	06:30:00	017:39:40	7408.04	2538.62	161.90

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/13	06:30:00	017:39:40	7408.11	2538.62	162.00
09/13	06:35:00	017:44:40	7400.62	2531.62	162.00
09/13	06:40:00	017:49:40	7398.97	2530.33	162.00
09/13	06:45:00	017:54:40	7395.38	2526.51	162.00
09/13	06:50:00	017:59:40	7392.24	2522.74	162.00
09/13	06:55:00	018:04:40	7388.85	2521.34	162.00
09/13	07:00:00	018:09:40	7387.97	2520.90	162.00
09/13	07:05:00	018:14:40	7387.74	2512.84	162.00
09/13	07:10:00	018:19:40	7385.90	2516.54	162.00
09/13	07:15:00	018:24:40	7383.43	2514.59	163.00
09/13	07:20:00	018:29:40	7380.58	2513.39	163.00
09/13	07:25:00	018:34:40	7379.62	2516.50	163.00
09/13	07:30:00	018:39:40	7377.18	2502.91	163.00
09/13	07:35:00	018:44:40	7373.73	2511.49	163.00
09/13	07:40:00	018:49:40	7373.62	2513.04	163.00
09/13	07:45:00	018:54:40	7372.63	2516.16	163.00
09/13	07:50:00	018:59:40	7370.64	2512.31	163.00
09/13	07:55:00	019:04:40	7368.69	2504.20	163.00
09/13	08:00:00	019:09:40	7368.27	2504.23	163.00
09/13	08:05:00	019:14:40	7368.41	2504.19	163.00
09/13	08:10:00	019:19:40	7369.59	2501.85	163.00
09/13	08:15:00	019:24:40	7368.22	2502.23	163.00
09/13	08:20:00	019:29:40	7363.00	2498.31	163.00
09/13	08:25:00	019:34:40	7361.40	2493.91	163.00
09/13	08:30:00	019:39:40	7356.83	2488.59	164.00
09/13	08:35:00	019:44:40	7352.49	2484.25	164.00
09/13	08:40:00	019:49:40	7349.71	2481.56	164.00
09/13	08:45:00	019:54:40	7353.01	2484.40	164.00
09/13	08:50:00	019:59:40	7348.97	2480.95	164.00
09/13	08:55:00	020:04:40	7349.79	2481.27	164.00
09/13	09:00:00	020:09:40	7350.06	2480.11	164.00
09/13	09:05:00	020:14:40	7351.27	2482.46	164.00
09/13	09:10:00	020:19:40	7350.87	2482.02	164.00
09/13	09:15:00	020:24:40	7348.61	2479.73	163.00
09/13	09:20:00	020:29:40	7346.41	2476.70	164.00
09/13	09:25:00	020:34:40	7346.09	2478.38	164.00
09/13	09:30:00	020:39:40	7346.10	2478.26	164.00
09/13	09:35:00	020:44:40	7345.31	2476.38	164.00
09/13	09:40:00	020:49:40	7343.84	2475.38	164.00
09/13	09:45:00	020:54:40	7343.97	2475.66	164.00
09/13	09:50:00	020:59:40	7342.35	2475.21	164.00
09/13	09:55:00	021:04:40	7334.52	2466.79	164.00
09/13	10:00:00	021:09:40	7333.61	2465.96	164.00
09/13	10:05:00	021:14:40	7331.19	2461.83	164.00
09/13	10:10:00	021:19:40	7330.37	2461.69	164.00
09/13	10:15:00	021:24:40	7329.22	2476.33	164.00
09/13	10:20:00	021:29:40	7312.26	2446.26	165.00
09/13	10:25:00	021:34:40	7308.79	2443.33	165.00
09/13	10:30:00	021:39:40	7303.72	2438.14	165.00
09/13	10:35:00	021:44:40	7300.20	2434.62	165.00
09/13	10:40:00	021:49:40	7296.43	2431.22	165.00
09/13	10:45:00	021:54:40	7294.51	2429.34	165.00
09/13	10:50:00	021:59:40	7291.43	2426.88	165.00
09/13	10:55:00	022:04:40	7289.85	2424.96	165.00
09/13	11:00:00	022:09:40	7290.23	2425.96	166.00
09/13	11:05:00	022:14:40	7287.05	2422.35	166.00
09/13	11:10:00	022:19:40	7286.66	2421.68	165.00
09/13	11:15:00	022:24:40	7283.41	2419.09	165.00
09/13	11:20:00	022:29:40	7283.46	2418.05	165.00
09/13	11:25:00	022:34:40	7283.81	2419.12	165.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/13	11:30:00	022:39:40	7281.97	2418.30	165.00
09/13	11:35:00	022:44:40	7284.62	2421.25	166.00
09/13	11:40:00	022:49:40	7285.18	2421.52	166.00
09/13	11:45:00	022:54:40	7281.19	2418.28	166.00
09/13	11:50:00	022:59:40	7278.74	2415.75	166.00
09/13	11:55:00	023:04:40	7279.08	2415.55	166.00
09/13	12:00:00	023:09:40	7274.58	2412.14	166.00
09/13	12:05:00	023:14:40	7271.94	2409.30	166.00
09/13	12:10:00	023:19:40	7271.39	2410.40	166.00
09/13	12:15:00	023:24:40	7269.59	2408.94	166.00
09/13	12:20:00	023:29:40	7269.98	2408.84	166.00
09/13	12:25:00	023:34:40	7270.31	2409.13	166.00
09/13	12:30:00	023:39:40	7271.85	2410.13	166.00
09/13	12:35:00	023:44:40	7273.02	2410.40	166.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/13	12:53:00	024:02:40	7272.08	2410.19	166.10
09/13	12:54:00	024:03:40	7271.21	2407.88	166.10
09/13	12:55:00	024:04:40	7271.19	2408.36	166.10
09/13	12:56:00	024:05:40	7270.72	2408.72	166.00
09/13	12:57:00	024:06:40	7270.02	2408.06	166.00
09/13	12:58:00	024:07:40	7269.33	2406.46	166.00
09/13	12:59:00	024:08:40	7268.50	2405.58	166.10
09/13	13:00:00	024:09:40	7268.45	2405.89	166.10
09/13	13:01:00	024:10:40	7268.05	2405.91	166.20
09/13	13:02:00	024:11:40	7267.34	2406.49	166.20
09/13	13:03:00	024:12:40	7267.58	2405.38	166.20
09/13	13:04:00	024:13:40	7267.87	2406.35	166.20
09/13	13:05:00	024:14:40	7267.92	2405.60	166.20
09/13	13:06:00	024:15:40	7267.81	2405.42	166.30
09/13	13:07:00	024:16:40	7268.26	2406.85	166.10
09/13	13:08:00	024:17:40	7267.72	2406.77	166.10
09/13	13:09:00	024:18:40	7267.95	2406.50	166.10
09/13	13:10:00	024:19:40	7267.42	2405.86	166.10
09/13	13:11:00	024:20:40	7267.51	2406.60	166.10
09/13	13:12:00	024:21:40	7268.73	2406.21	166.10
09/13	13:13:00	024:22:40	7268.73	2407.23	166.10
09/13	13:14:00	024:23:40	7269.43	2407.95	166.10
09/13	13:15:00	024:24:40	7269.73	2407.95	166.20
09/13	13:16:00	024:25:40	7269.88	2408.38	166.20
09/13	13:17:00	024:26:40	7266.86	2404.82	166.20
09/13	13:18:00	024:27:40	7265.15	2404.67	166.10
09/13	13:19:00	024:28:40	7265.12	2403.89	166.10
09/13	13:20:00	024:29:40	7265.31	2403.68	166.20
09/13	13:21:00	024:30:40	7265.34	2403.83	166.20
09/13	13:22:00	024:31:40	7264.50	2402.79	166.30
09/13	13:23:00	024:32:40	7263.23	2400.85	166.30
09/13	13:24:00	024:33:40	7262.42	2401.56	166.20
09/13	13:25:00	024:34:40	7261.12	2399.19	166.30
09/13	13:26:00	024:35:40	7262.46	2401.52	166.30
09/13	13:27:00	024:36:40	7264.62	2402.67	166.20
09/13	13:28:00	024:37:40	7264.61	2403.71	166.20
09/13	13:29:00	024:38:40	7264.24	2403.06	166.20
09/13	13:30:00	024:39:40	7263.45	2402.72	166.40
09/13	13:31:00	024:40:40	7263.45	2401.68	166.30
09/13	13:32:00	024:41:40	7261.90	2400.31	166.20
09/13	13:33:00	024:42:40	7260.91	2399.22	166.20
09/13	13:34:00	024:43:40	7259.61	2398.24	166.20
09/13	13:35:00	024:44:40	7259.91	2397.44	166.20
09/13	13:36:00	024:45:40	7259.93	2397.57	166.30
09/13	13:37:00	024:46:40	7260.38	2398.04	166.20
09/13	13:38:00	024:47:40	7260.33	2397.96	166.30
09/13	13:39:00	024:48:40	7260.25	2399.38	166.30
09/13	13:40:00	024:49:40	7260.32	2398.83	166.40
09/13	13:41:00	024:50:40	7259.77	2398.47	166.30
09/13	13:42:00	024:51:40	7258.89	2397.06	166.20
09/13	13:43:00	024:52:40	7258.30	2396.63	166.20
09/13	13:44:00	024:53:40	7256.87	2396.27	166.20
09/13	13:45:00	024:54:40	7255.76	2395.33	166.20
09/13	13:45:00	024:54:40	7255.72	2394.95	166.20
09/13	13:46:00	024:55:40	7254.98	2394.05	166.20
09/13	13:47:00	024:56:40	7254.45	2393.78	166.20
09/13	13:48:00	024:57:40	7254.37	2393.50	166.30
09/13	13:49:00	024:58:40	7254.43	2393.18	166.30
09/13	13:50:00	024:59:40	7254.78	2393.38	166.20
09/13	13:51:00	025:00:40	7253.64	2392.67	166.30

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/13	13:52:00	025:01:40	7253.47	2392.14	166.30
09/13	13:53:00	025:02:40	7252.64	2390.89	166.20
09/13	13:54:00	025:03:40	7251.83	2390.88	166.20
09/13	13:55:00	025:04:40	7251.80	2390.79	166.30
09/13	13:56:00	025:05:40	7252.01	2390.17	166.20
09/13	13:57:00	025:06:40	7252.18	2391.11	166.20
09/13	13:58:00	025:07:40	7251.75	2390.73	166.20
09/13	13:59:00	025:08:40	7251.46	2390.63	166.30
09/13	13:59:20	025:09:00	7251.35	2390.25	166.30

SHUT WELL IN FOR BUILDUP

09/13	13:59:40	025:09:20	7251.35	2389.96	166.30
09/13	13:59:40	025:09:20	7306.71	2441.35	166.30
09/13	13:59:50	025:09:30	7361.42	2496.88	166.20
09/13	14:00:00	025:09:40	7399.97	2538.69	166.10
09/13	14:00:10	025:09:50	7440.12	2580.75	166.00
09/13	14:00:20	025:10:00	7472.04	2605.93	165.80
09/13	14:00:30	025:10:10	7491.96	2628.68	165.60
09/13	14:00:40	025:10:20	7512.55	2643.33	165.40
09/13	14:00:50	025:10:30	7527.01	2657.19	165.20
09/13	14:01:00	025:10:40	7541.62	2674.40	165.00
09/13	14:01:10	025:10:50	7557.74	2686.50	164.80
09/13	14:01:20	025:11:00	7569.10	2700.83	164.60
09/13	14:01:30	025:11:10	7579.25	2711.10	164.40
09/13	14:01:40	025:11:20	7590.84	2720.53	164.30
09/13	14:01:50	025:11:30	7599.42	2730.81	164.10
09/13	14:02:00	025:11:40	7609.21	2738.48	164.00
09/13	14:02:10	025:11:50	7616.42	2745.45	163.80
09/13	14:02:20	025:12:00	7623.48	2753.70	163.60
09/13	14:02:30	025:12:10	7631.73	2760.10	163.50
09/13	14:02:50	025:12:30	7637.94	2767.63	163.30
09/13	14:02:50	025:12:30	7643.94	2773.51	163.10
09/13	14:03:00	025:12:40	7650.83	2778.92	163.00
09/13	14:03:10	025:12:50	7656.35	2785.55	162.90
09/13	14:03:20	025:13:00	7662.96	2790.79	162.80
09/13	14:03:30	025:13:10	7668.01	2795.93	162.70
09/13	14:03:40	025:13:20	7672.88	2801.58	162.60
09/13	14:03:50	025:13:30	7678.67	2806.25	162.50
09/13	14:04:00	025:13:40	7683.12	2811.54	162.60
09/13	14:04:10	025:13:50	7687.47	2815.91	162.50
09/13	14:04:20	025:14:00	7692.90	2820.09	162.40
09/13	14:04:30	025:14:10	7697.11	2825.20	162.30
09/13	14:04:40	025:14:20	7701.20	2829.20	162.10
09/13	14:04:50	025:14:30	7706.08	2833.78	162.00
09/13	14:05:00	025:14:40	7709.92	2838.35	161.80
09/13	14:05:10	025:14:50	7714.50	2841.93	161.60
09/13	14:05:20	025:15:00	7718.05	2845.37	161.50
09/13	14:05:30	025:15:10	7721.55	2849.39	161.40
09/13	14:05:40	025:15:20	7726.01	2853.35	161.30
09/13	14:05:50	025:15:30	7729.47	2857.25	161.20
09/13	14:06:00	025:15:40	7732.87	2860.55	161.10
09/13	14:06:10	025:15:50	7736.93	2863.27	161.00
09/13	14:06:20	025:16:00	7740.14	2867.44	161.00
09/13	14:06:30	025:16:10	7744.05	2869.96	160.90
09/13	14:06:40	025:16:20	7747.19	2872.78	160.90
09/13	14:06:50	025:16:30	7750.20	2876.39	160.80
09/13	14:07:00	025:16:40	7753.77	2879.07	160.80
09/13	14:07:20	025:17:00	7756.69	2882.52	160.70
09/13	14:07:20	025:17:00	7760.36	2885.75	160.70

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/13	14:07:30	025:17:10	7763.25	2888.26	160.60
09/13	14:07:40	025:17:20	7766.04	2891.73	160.50
09/13	14:07:50	025:17:30	7768.55	2894.32	160.50
09/13	14:08:10	025:17:50	7775.02	2900.20	160.30
09/13	14:08:20	025:18:00	7778.34	2902.98	160.20
09/13	14:08:30	025:18:10	7780.96	2906.64	160.10
09/13	14:08:40	025:18:20	7783.53	2909.17	160.00
09/13	14:08:50	025:18:30	7786.63	2911.68	159.90
09/13	14:09:00	025:18:40	7789.07	2914.48	159.80
09/13	14:09:10	025:18:50	7791.99	2916.59	159.80
09/13	14:09:20	025:19:00	7794.53	2918.86	159.80
09/13	14:09:30	025:19:10	7797.02	2921.42	159.80
09/13	14:09:40	025:19:20	7799.55	2923.78	159.70
09/13	14:09:50	025:19:30	7802.46	2926.12	159.70
09/13	14:10:00	025:19:40	7804.82	2929.68	159.60
09/13	14:10:10	025:19:50	7807.68	2931.70	159.50
09/13	14:10:20	025:20:00	7809.93	2933.85	159.40
09/13	14:10:30	025:20:10	7812.18	2936.00	159.30
09/13	14:10:40	025:20:20	7814.94	2937.99	159.30
09/13	14:10:50	025:20:30	7817.10	2940.49	159.20
09/13	14:11:00	025:20:40	7819.29	2942.63	159.10
09/13	14:11:10	025:20:50	7821.97	2944.80	159.10
09/13	14:11:20	025:21:00	7824.14	2947.31	159.10
09/13	14:11:30	025:21:10	7826.58	2949.34	159.10
09/13	14:11:40	025:21:20	7828.53	2952.18	159.00
09/13	14:11:50	025:21:30	7830.67	2954.23	158.90
09/13	14:12:00	025:21:40	7833.27	2956.18	158.90
09/13	14:12:10	025:21:50	7835.32	2958.72	158.80
09/13	14:12:20	025:22:00	7837.31	2960.63	159.00
09/13	14:12:30	025:22:10	7839.82	2962.82	159.10
09/13	14:12:40	025:22:20	7841.76	2964.96	159.10
09/13	14:12:50	025:22:30	7844.14	2966.76	159.10
09/13	14:13:00	025:22:40	7846.05	2969.07	159.00
09/13	14:13:10	025:22:50	7847.98	2970.95	158.90
09/13	14:13:20	025:23:00	7850.33	2972.54	158.80
09/13	14:13:30	025:23:10	7852.17	2974.70	158.70
09/13	14:13:40	025:23:20	7854.05	2976.39	158.60
09/13	14:13:50	025:23:30	7856.37	2977.76	158.60
09/13	14:14:00	025:23:40	7858.19	2980.01	158.50
09/13	14:14:10	025:23:50	7860.41	2982.18	158.40
09/13	14:14:20	025:24:00	7862.18	2983.56	158.30
09/13	14:14:30	025:24:10	7863.97	2985.11	158.20
09/13	14:14:40	025:24:20	7866.12	2987.11	158.20
09/13	14:14:50	025:24:30	7867.78	2989.24	158.10
09/13	14:15:00	025:24:40	7869.56	2990.36	158.00
09/13	14:15:10	025:24:50	7871.80	2992.16	158.00
09/13	14:15:20	025:25:00	7873.61	2994.29	158.00
09/13	14:15:30	025:25:10	7875.80	2995.85	158.00
09/13	14:15:40	025:25:20	7877.49	2998.33	157.90
09/13	14:15:50	025:25:30	7879.19	2999.31	157.90
09/13	14:16:00	025:25:40	7881.27	3001.02	157.80
09/13	14:16:10	025:25:50	7882.94	3002.80	157.80
09/13	14:16:20	025:26:00	7885.12	3004.52	157.70
09/13	14:16:30	025:26:10	7886.73	3006.19	157.60
09/13	14:16:40	025:26:20	7888.46	3009.05	157.50
09/13	14:16:50	025:26:30	7890.44	3010.49	157.40
09/13	14:17:10	025:26:50	7892.09	3012.38	157.30
09/13	14:17:10	025:26:50	7893.68	3013.86	157.20
09/13	14:17:20	025:27:00	7895.60	3015.23	157.20
09/13	14:17:30	025:27:10	7897.21	3016.42	157.10

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/13	14:17:40	025:27:20	7899.14	3018.01	157.00
09/13	14:17:50	025:27:30	7900.52	3019.62	156.90
09/13	14:18:00	025:27:40	7901.90	3021.16	156.90
09/13	14:18:10	025:27:50	7903.66	3023.16	156.80
09/13	14:18:20	025:28:00	7905.61	3024.59	156.70
09/13	14:18:40	025:28:20	7907.17	3025.76	156.70
09/13	14:18:40	025:28:20	7908.66	3026.94	156.70
09/13	14:18:50	025:28:30	7910.51	3028.46	156.70
09/13	14:19:00	025:28:40	7912.02	3030.14	156.70
09/13	14:19:10	025:28:50	7913.80	3031.72	156.70
09/13	14:19:20	025:29:00	7915.26	3033.20	156.60
09/13	14:19:30	025:29:10	7916.74	3035.32	156.60
09/13	14:19:40	025:29:20	7918.51	3036.71	156.50
09/13	14:19:50	025:29:30	7919.95	3038.41	156.30
09/13	14:20:00	025:29:40	7921.36	3039.80	156.20
09/13	14:20:10	025:29:50	7923.10	3041.00	156.10
09/13	14:20:20	025:30:00	7924.50	3042.31	156.10
09/13	14:20:30	025:30:10	7926.23	3043.34	156.00
09/13	14:20:40	025:30:20	7927.63	3044.97	155.90
09/13	14:20:50	025:30:30	7928.99	3046.76	155.80
09/13	14:21:00	025:30:40	7930.64	3047.73	155.80
09/13	14:21:10	025:30:50	7931.99	3048.76	155.80
09/13	14:21:20	025:31:00	7933.32	3050.45	155.70
09/13	14:21:30	025:31:10	7934.98	3051.22	155.70
09/13	14:21:40	025:31:20	7936.30	3053.15	155.60
09/13	14:21:50	025:31:30	7937.93	3054.32	155.60
09/13	14:22:00	025:31:40	7939.24	3055.55	155.60
09/13	14:22:10	025:31:50	7940.53	3057.42	155.60
09/13	14:22:20	025:32:00	7942.14	3058.67	155.50
09/13	14:22:30	025:32:10	7943.36	3059.53	155.40
09/13	14:22:40	025:32:20	7944.97	3060.66	155.40
09/13	14:22:50	025:32:30	7946.27	3062.22	155.40
09/13	14:23:00	025:32:40	7947.52	3063.26	155.40
09/13	14:23:10	025:32:50	7949.12	3064.60	155.30
09/13	14:23:30	025:33:10	7950.37	3065.96	155.20
09/13	14:23:30	025:33:10	7951.63	3067.22	155.20
09/13	14:23:40	025:33:20	7953.20	3068.33	155.10
09/13	14:23:50	025:33:30	7954.46	3069.85	155.00
09/13	14:24:00	025:33:40	7955.87	3070.84	154.90
09/13	14:24:10	025:33:50	7957.16	3072.07	154.90
09/13	14:24:20	025:34:00	7958.39	3073.59	154.80
09/13	14:24:30	025:34:10	7959.95	3074.70	154.70
09/13	14:24:40	025:34:20	7961.18	3076.15	154.60
09/13	14:24:50	025:34:30	7962.38	3077.18	154.50
09/13	14:25:00	025:34:40	7963.89	3078.29	154.40
09/13	14:25:10	025:34:50	7965.05	3079.65	154.20
09/13	14:25:20	025:35:00	7966.57	3080.79	154.10
09/13	14:25:30	025:35:10	7967.74	3082.23	154.00
09/13	14:25:40	025:35:20	7968.92	3083.46	153.80
09/13	14:25:50	025:35:30	7970.36	3084.48	153.70
09/13	14:26:00	025:35:40	7971.54	3086.62	153.60
09/13	14:26:10	025:35:50	7972.69	3087.14	153.40
09/13	14:26:20	025:36:00	7973.73	3088.16	153.30
09/13	14:26:30	025:36:10	7975.05	3089.53	153.10
09/13	14:26:40	025:36:20	7976.53	3091.04	152.90
09/13	14:26:50	025:36:30	7977.72	3092.32	152.80
09/13	14:27:00	025:36:40	7978.92	3093.54	152.60
09/13	14:27:10	025:36:50	7980.36	3093.97	152.50
09/13	14:27:20	025:37:00	7981.49	3095.18	152.40
09/13	14:27:30	025:37:10	7982.63	3096.88	152.30

Reservoir Data Inc.

Date:	Time:	Elapsed Time:	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/13	14:27:40	025:37:20	7984.03	3098.10	152.20
09/13	14:27:50	025:37:30	7985.11	3099.45	152.10
09/13	14:28:00	025:37:40	7986.48	3100.30	152.10
09/13	14:28:10	025:37:50	7986.48	3101.57	152.00
09/13	14:28:20	025:38:00	7988.91	3102.67	151.90
09/13	14:28:30	025:38:10	7989.99	3103.12	151.90
09/13	14:28:40	025:38:20	7991.06	3104.20	151.80
09/13	14:28:50	025:38:30	7992.39	3105.12	151.80
09/13	14:29:10	025:38:50	7993.44	3106.57	151.70
09/13	14:29:10	025:38:50	7994.50	3107.42	151.70
09/13	14:29:20	025:39:00	7995.85	3108.37	151.60
09/13	14:29:30	025:39:10	7996.88	3109.65	151.50
09/13	14:29:40	025:39:20	7998.16	3110.52	151.50
09/13	14:29:50	025:39:30	7999.21	3111.87	151.40
09/13	14:30:00	025:39:40	8000.24	3112.65	151.30
09/13	14:30:10	025:39:50	8001.53	3113.76	151.20
09/13	14:30:20	025:40:00	8002.55	3115.28	151.10
09/13	14:30:30	025:40:10	8003.56	3116.92	151.00
09/13	14:30:40	025:40:20	8004.83	3117.86	150.90
09/13	14:30:50	025:40:30	8005.90	3119.02	150.70
09/13	14:31:00	025:40:40	8007.14	3119.33	150.60
09/13	14:31:10	025:40:50	8008.15	3120.94	150.50
09/13	14:31:20	025:41:00	8009.21	3122.11	150.50
09/13	14:31:30	025:41:10	8010.42	3123.10	150.40
09/13	14:31:40	025:41:20	8011.47	3123.44	150.40
09/13	14:31:50	025:41:30	8012.68	3124.36	150.30
09/13	14:32:00	025:41:40	8013.70	3125.99	150.20
09/13	14:32:10	025:41:50	8014.67	3126.37	150.00
09/13	14:32:20	025:42:00	8015.94	3127.34	149.90
09/13	14:32:30	025:42:10	8016.91	3128.46	149.80
09/13	14:32:40	025:42:20	8017.89	3129.38	149.70
09/13	14:32:50	025:42:30	8018.99	3130.15	149.70
09/13	14:33:00	025:42:40	8020.04	3131.29	149.60
09/13	14:33:10	025:42:50	8021.32	3132.36	149.50
09/13	14:33:20	025:43:00	8022.32	3133.38	149.50
09/13	14:33:30	025:43:10	8023.25	3134.41	149.40
09/13	14:33:40	025:43:20	8024.47	3135.80	149.30
09/13	14:33:50	025:43:30	8025.45	3137.26	149.20
09/13	14:34:00	025:43:40	8026.62	3138.17	149.00
09/13	14:34:10	025:43:50	8027.58	3138.95	148.90
09/13	14:34:20	025:44:00	8028.53	3139.84	148.70
09/13	14:34:30	025:44:10	8029.73	3140.25	148.60
09/13	14:34:40	025:44:20	8030.67	3141.40	148.50
09/13	14:34:50	025:44:30	8031.61	3142.61	148.30
09/13	14:35:00	025:44:40	8032.74	3144.03	148.30
09/13	14:35:10	025:44:50	8033.65	3145.10	148.20
09/13	14:35:20	025:45:00	8034.85	3145.12	148.00
09/13	14:35:30	025:45:10	8035.77	3145.85	147.90
09/13	14:35:40	025:45:20	8036.68	3147.00	147.90
09/13	14:35:50	025:45:30	8037.81	3147.98	147.80
09/13	14:36:00	025:45:40	8038.69	3149.69	147.70
09/13	14:36:10	025:45:50	8039.61	3150.62	147.60
09/13	14:36:20	025:46:00	8040.76	3151.47	147.50
09/13	14:36:30	025:46:10	8041.66	3152.57	147.50
09/13	14:36:40	025:46:20	8042.77	3153.44	147.50
09/13	14:36:50	025:46:30	8043.67	3154.53	147.40
09/13	14:37:00	025:46:40	8044.55	3155.29	147.40
09/13	14:37:10	025:46:50	8045.67	3156.09	147.40
09/13	14:37:20	025:47:00	8046.58	3157.21	147.30
09/13	14:37:30	025:47:10	8047.67	3158.09	147.30

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/13	14:37:40	025:47:20	8048.57	3158.55	147.30
09/13	14:37:50	025:47:30	8049.44	3159.49	147.20
09/13	14:38:00	025:47:40	8050.14	3160.28	147.20
09/13	14:38:10	025:47:50	8051.26	3160.90	147.10
09/13	14:38:20	025:48:00	8052.18	3161.99	147.00
09/13	14:38:30	025:48:10	8053.13	3163.14	147.00
09/13	14:38:40	025:48:20	8054.23	3163.46	147.00
09/13	14:38:50	025:48:30	8055.09	3165.05	146.90
09/13	14:39:00	025:48:40	8055.98	3165.95	146.90
09/13	14:39:10	025:48:50	8057.06	3166.56	146.80
09/13	14:39:20	025:49:00	8057.90	3167.70	146.70
09/13	14:39:30	025:49:10	8059.01	3167.68	146.70
09/13	14:39:40	025:49:20	8059.85	3169.13	146.70
09/13	14:39:50	025:49:30	8060.70	3169.28	146.60
09/13	14:40:00	025:49:40	8061.76	3170.10	146.60
09/13	14:40:10	025:49:50	8062.59	3171.68	146.60
09/13	14:40:20	025:50:00	8063.60	3172.37	146.60
09/13	14:40:30	025:50:10	8064.46	3172.81	146.50
09/13	14:40:40	025:50:20	8065.28	3173.76	146.40
09/13	14:40:50	025:50:30	8066.32	3174.91	146.40
09/13	14:41:10	025:50:50	8067.12	3175.44	146.30
09/13	14:41:10	025:50:50	8067.98	3176.26	146.30
09/13	14:41:20	025:51:00	8068.98	3177.15	146.20
09/13	14:41:30	025:51:10	8069.82	3178.19	146.20
09/13	14:41:40	025:51:20	8070.80	3178.93	146.20
09/13	14:41:50	025:51:30	8071.66	3180.33	146.10
09/13	14:42:00	025:51:40	8072.44	3180.34	146.10
09/13	14:42:10	025:51:50	8073.45	3181.42	146.00
09/13	14:42:20	025:52:00	8074.23	3182.76	145.90
09/13	14:42:30	025:52:10	8075.04	3183.81	145.80
09/13	14:42:40	025:52:20	8076.07	3184.17	145.80
09/13	14:42:50	025:52:30	8076.82	3184.60	145.70
09/13	14:43:00	025:52:40	8077.83	3185.30	145.60
09/13	14:43:10	025:52:50	8078.63	3186.07	145.60
09/13	14:43:20	025:53:00	8079.41	3187.52	145.50
09/13	14:43:30	025:53:10	8080.42	3188.14	145.40
09/13	14:43:40	025:53:20	8081.25	3188.65	145.30
09/13	14:43:50	025:53:30	8082.20	3190.02	145.20
09/13	14:44:00	025:53:40	8082.98	3190.24	145.10
09/13	14:44:10	025:53:50	8083.80	3190.98	145.00
09/13	14:44:20	025:54:00	8084.74	3192.52	145.00
09/13	14:44:30	025:54:10	8085.55	3193.59	145.00
09/13	14:44:40	025:54:20	8086.33	3194.39	144.90
09/13	14:44:50	025:54:30	8087.29	3195.10	144.90
09/13	14:45:00	025:54:40	8088.07	3194.99	144.80
09/13	14:45:10	025:54:50	8088.85	3196.31	144.70
09/13	14:45:20	025:55:00	8089.81	3196.61	144.70
09/13	14:45:30	025:55:10	8090.57	3197.78	144.70
09/13	14:45:40	025:55:20	8091.50	3198.23	144.60
09/13	14:45:50	025:55:30	8092.27	3199.08	144.60
09/13	14:46:00	025:55:40	8093.02	3200.21	144.50
09/13	14:46:10	025:55:50	8093.99	3200.94	144.50
09/13	14:46:20	025:56:00	8094.75	3201.97	144.40
09/13	14:46:30	025:56:10	8095.68	3202.49	144.40
09/13	14:46:40	025:56:20	8096.42	3203.50	144.30
09/13	14:46:50	025:56:30	8097.16	3204.40	144.30
09/13	14:47:00	025:56:40	8097.97	3205.04	144.20
09/13	14:47:20	025:57:00	8098.76	3205.37	144.20
09/13	14:47:20	025:57:00	8099.55	3205.73	144.10
09/13	14:47:30	025:57:10	8100.49	3206.34	144.10

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Date	Time	Elapsed Time	H.F. PSIA	PANEX PSIA	SURFACE TEMP.
09/13	14:47:40	025:57:20	8101.24	3207.75	144.10
09/13	14:47:50	025:57:30	8102.12	3208.20	144.00
09/13	14:48:00	025:57:40	8102.86	3208.70	144.00
09/13	14:48:10	025:57:50	8103.73	3209.87	143.90
09/13	14:48:20	025:58:00	8104.49	3209.98	143.90
09/13	14:48:30	025:58:10	8105.21	3210.80	143.90
09/13	14:48:40	025:58:20	8106.13	3212.47	143.80
09/13	14:48:50	025:58:30	8106.86	3213.12	143.70
09/13	14:49:00	025:58:40	8107.58	3213.92	143.60
09/13	14:49:10	025:58:50	8108.48	3214.84	143.60
09/13	14:49:20	025:59:00	8109.21	3214.88	143.50
09/13	14:49:30	025:59:10	8109.91	3216.26	143.50
09/13	14:49:40	025:59:20	8110.79	3216.93	143.40
09/13	14:49:50	025:59:30	8111.51	3216.86	143.30
09/13	14:50:00	025:59:40	8112.37	3218.28	143.30
09/13	14:50:10	025:59:50	8113.08	3219.38	143.20
09/13	14:50:20	026:00:00	8113.81	3219.07	143.20
09/13	14:50:30	026:00:10	8114.66	3220.50	143.20
09/13	14:50:40	026:00:20	8115.38	3221.46	143.10
09/13	14:50:50	026:00:30	8116.24	3222.03	143.00
09/13	14:51:00	026:00:40	8116.95	3222.23	143.00
09/13	14:51:10	026:00:50	8117.64	3222.65	143.00
09/13	14:51:20	026:01:00	8118.50	3223.35	142.90
09/13	14:51:40	026:01:20	8119.19	3224.85	142.90
09/13	14:51:40	026:01:20	8119.90	3225.42	142.80
09/13	14:51:50	026:01:30	8120.78	3226.35	142.80
09/13	14:52:00	026:01:40	8121.46	3226.87	142.70
09/13	14:52:10	026:01:50	8122.31	3227.83	142.70
09/13	14:52:20	026:02:00	8122.98	3228.47	142.60
09/13	14:52:30	026:02:10	8123.66	3228.66	142.60
09/13	14:52:40	026:02:20	8124.54	3229.14	142.50
09/13	14:53:00	026:02:40	8125.19	3229.93	142.50
09/13	14:53:00	026:02:40	8126.01	3230.78	142.50
09/13	14:53:10	026:02:50	8126.64	3231.29	142.50
09/13	14:53:20	026:03:00	8127.15	3231.46	142.40
09/13	14:53:30	026:03:10	8127.76	3232.48	142.40
09/13	14:53:40	026:03:20	8128.67	3233.81	142.30
09/13	14:53:50	026:03:30	8129.38	3234.26	142.20
09/13	14:54:00	026:03:40	8130.23	3234.31	142.20
09/13	14:54:10	026:03:50	8130.91	3234.96	142.20
09/13	14:54:20	026:04:00	8131.76	3235.68	142.10
09/13	14:54:30	026:04:10	8132.41	3237.01	142.10
09/13	14:54:40	026:04:20	8133.11	3237.45	142.00
09/13	14:54:50	026:04:30	8133.91	3237.96	142.00
09/13	14:55:00	026:04:40	8134.56	3238.72	141.90
09/13	14:55:10	026:04:50	8135.26	3239.04	141.90
09/13	14:55:20	026:05:00	8136.06	3239.75	141.80
09/13	14:55:30	026:05:10	8136.70	3241.42	141.80
09/13	14:55:40	026:05:20	8137.52	3242.12	141.70
09/13	14:55:50	026:05:30	8138.20	3242.81	141.70
09/13	14:56:00	026:05:40	8138.85	3243.45	141.60
09/13	14:56:10	026:05:50	8139.65	3243.25	141.50
09/13	14:56:20	026:06:00	8140.29	3244.34	141.50
09/13	14:56:30	026:06:10	8140.92	3244.96	141.40
09/13	14:56:40	026:06:20	8141.74	3245.96	141.40
09/13	14:56:50	026:06:30	8142.40	3246.31	141.30
09/13	14:57:00	026:06:40	8143.18	3247.44	141.30
09/13	14:57:10	026:06:50	8143.82	3247.23	141.20
09/13	14:57:20	026:07:00	8144.47	3248.19	141.20
09/13	14:57:30	026:07:10	8145.25	3249.15	141.10

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/13	14:57:40	026:07:20	8145.89	3249.94	141.10
09/13	14:57:50	026:07:30	8146.52	3249.63	141.10
09/13	14:58:00	026:07:40	8147.30	3250.17	141.10
09/13	14:58:10	026:07:50	8148.01	3250.82	141.00
09/13	14:58:20	026:08:00	8148.62	3251.54	140.90
09/13	14:58:30	026:08:10	8149.27	3252.86	140.90
09/13	14:58:40	026:08:20	8150.06	3253.42	140.80
09/13	14:58:50	026:08:30	8150.69	3253.54	140.70
09/13	14:59:00	026:08:40	8151.47	3254.05	140.70
09/13	14:59:10	026:08:50	8152.09	3255.69	140.60
09/13	14:59:20	026:09:00	8152.70	3256.35	140.60
09/13	14:59:30	026:09:10	8153.50	3256.21	140.50
09/13	14:59:40	026:09:20	8154.12	3256.64	140.40
09/13	14:59:50	026:09:30	8154.74	3258.20	140.40
09/13	15:00:00	026:09:40	8155.50	3258.82	140.30
09/13	15:00:10	026:09:50	8156.12	3259.59	140.30
09/13	15:00:20	026:10:00	8156.88	3260.04	140.20
09/13	15:00:30	026:10:10	8157.48	3259.79	140.20
09/13	15:00:40	026:10:20	8158.10	3260.57	140.10
09/13	15:00:50	026:10:30	8158.81	3261.66	140.10
09/13	15:01:00	026:10:40	8159.45	3262.59	140.10
09/13	15:01:10	026:10:50	8160.20	3263.18	140.00
09/13	15:01:20	026:11:00	8160.78	3263.89	140.00
09/13	15:01:30	026:11:10	8161.39	3263.56	140.00
09/13	15:01:40	026:11:20	8162.18	3264.01	140.00
09/13	15:01:50	026:11:30	8162.80	3265.31	140.00
09/13	15:02:00	026:11:40	8163.43	3266.23	139.90
09/13	15:02:10	026:11:50	8164.17	3266.32	139.90
09/13	15:02:20	026:12:00	8164.74	3266.72	139.90
09/13	15:02:30	026:12:10	8165.52	3266.96	139.90
09/13	15:02:40	026:12:20	8166.10	3267.66	139.80
09/13	15:02:50	026:12:30	8166.69	3268.53	139.80
09/13	15:03:00	026:12:40	8167.40	3269.66	139.80
09/13	15:03:10	026:12:50	8168.00	3269.62	139.70
09/13	15:03:20	026:13:00	8168.73	3270.46	139.70
09/13	15:03:30	026:13:10	8169.34	3270.59	139.60
09/13	15:03:40	026:13:20	8169.94	3272.17	139.60
09/13	15:03:50	026:13:30	8170.64	3272.74	139.60
09/13	15:04:00	026:13:40	8171.25	3273.37	139.50
09/13	15:04:10	026:13:50	8171.84	3273.99	139.50
09/13	15:04:20	026:14:00	8172.57	3273.69	139.40
09/13	15:04:30	026:14:10	8173.15	3274.16	139.40
09/13	15:04:40	026:14:20	8173.86	3274.56	139.40
09/13	15:04:50	026:14:30	8174.46	3275.09	139.30
09/13	15:05:00	026:14:40	8175.01	3275.81	139.30
09/13	15:05:10	026:14:50	8175.66	3276.24	139.20
09/13	15:05:30	026:15:10	8176.30	3277.35	139.10
09/13	15:05:30	026:15:10	8176.89	3278.61	139.10
09/13	15:05:40	026:15:20	8177.63	3279.13	139.00
09/13	15:05:50	026:15:30	8178.20	3278.92	138.90
09/13	15:06:00	026:15:40	8178.92	3279.37	138.80
09/13	15:06:10	026:15:50	8179.49	3279.86	138.80
09/13	15:06:20	026:16:00	8180.05	3280.90	138.70
09/13	15:06:30	026:16:10	8180.76	3281.15	138.60
09/13	15:06:40	026:16:20	8181.33	3281.89	138.50
09/13	15:06:50	026:16:30	8181.90	3283.02	138.50
09/13	15:07:00	026:16:40	8182.60	3283.68	138.50
09/13	15:07:10	026:16:50	8183.14	3284.43	138.50
09/13	15:07:20	026:17:00	8183.82	3284.73	138.50
09/13	15:07:30	026:17:10	8184.41	3284.51	138.50

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/13	15:07:40	026:17:20	8184.97	3285.59	138.40
09/13	15:07:50	026:17:30	8185.64	3286.49	138.30
09/13	15:08:00	026:17:40	8186.20	3287.13	138.30
09/13	15:08:00	026:17:40	8186.34	3287.13	138.30
09/13	15:08:20	026:18:00	8187.45	3287.75	138.20
09/13	15:08:30	026:18:10	8187.99	3288.86	138.10
09/13	15:08:40	026:18:20	8188.69	3289.28	138.10
09/13	15:08:50	026:18:30	8189.24	3289.91	138.00
09/13	15:09:00	026:18:40	8189.93	3289.69	138.00
09/13	15:09:10	026:18:50	8190.49	3290.04	137.90
09/13	15:09:20	026:19:00	8191.04	3290.54	137.90
09/13	15:09:30	026:19:10	8191.73	3291.20	137.90
09/13	15:09:40	026:19:20	8192.28	3292.63	137.90
09/13	15:09:50	026:19:30	8192.99	3293.15	137.90
09/13	15:10:00	026:19:40	8193.53	3293.28	137.80
09/13	15:10:10	026:19:50	8194.09	3293.38	137.80
09/13	15:10:20	026:20:00	8194.73	3294.30	137.80
09/13	15:10:30	026:20:10	8195.27	3294.76	137.70
09/13	15:10:40	026:20:20	8195.86	3295.00	137.70
09/13	15:10:50	026:20:30	8196.52	3295.71	137.70
09/13	15:11:00	026:20:40	8197.04	3296.97	137.60
09/13	15:11:10	026:20:50	8197.74	3296.73	137.50
09/13	15:11:20	026:21:00	8198.27	3297.06	137.50
09/13	15:11:30	026:21:10	8198.80	3297.62	137.40
09/13	15:11:40	026:21:20	8199.41	3298.14	137.40
09/13	15:11:50	026:21:30	8199.96	3298.67	137.30
09/13	15:12:00	026:21:40	8200.53	3299.43	137.30
09/13	15:12:10	026:21:50	8201.22	3299.73	137.20
09/13	15:12:20	026:22:00	8201.73	3300.41	137.20
09/13	15:12:30	026:22:10	8202.41	3301.77	137.10
09/13	15:12:40	026:22:20	8202.90	3301.63	137.10
09/13	15:12:50	026:22:30	8203.46	3303.02	136.90
09/13	15:13:00	026:22:40	8204.11	3303.58	136.90
09/13	15:13:10	026:22:50	8204.57	3303.85	136.80
09/13	15:13:20	026:23:00	8205.16	3304.80	136.80
09/13	15:13:30	026:23:10	8205.80	3304.77	136.80
09/13	15:13:40	026:23:20	8206.32	3305.23	136.70
09/13	15:13:50	026:23:30	8206.96	3306.37	136.70
09/13	15:14:00	026:23:40	8207.43	3306.90	136.60
09/13	15:14:10	026:23:50	8207.75	3307.25	136.60
09/13	15:14:20	026:24:00	8208.27	3307.79	136.50
09/13	15:14:30	026:24:10	8208.96	3308.28	136.50
09/13	15:14:40	026:24:20	8209.57	3309.04	136.40
09/13	15:14:50	026:24:30	8210.25	3308.93	136.40
09/13	15:15:00	026:24:40	8210.78	3310.17	136.40
09/13	15:15:10	026:24:50	8211.43	3310.54	136.30
09/13	15:15:20	026:25:00	8211.95	3310.83	136.30
09/13	15:15:30	026:25:10	8212.46	3310.62	136.30
09/13	15:15:40	026:25:20	8213.08	3311.00	136.30
09/13	15:15:50	026:25:30	8213.60	3311.62	136.20
09/13	15:16:00	026:25:40	8214.23	3312.56	136.20
09/13	15:16:10	026:25:50	8214.73	3313.13	136.20
09/13	15:16:20	026:26:00	8215.24	3313.40	136.10
09/13	15:16:30	026:26:10	8215.87	3313.61	136.10
09/13	15:16:40	026:26:20	8216.37	3314.15	136.00
09/13	15:16:50	026:26:30	8216.90	3315.18	136.00
09/13	15:17:00	026:26:40	8217.54	3315.93	135.90
09/13	15:17:10	026:26:50	8218.03	3316.17	135.90
09/13	15:17:20	026:27:00	8218.66	3317.10	135.80
09/13	15:17:30	026:27:10	8219.17	3316.54	135.80

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/13	15:17:40	026:27:20	8219.68	3317.06	135.70
09/13	15:17:50	026:27:30	8220.29	3318.09	135.70
09/13	15:18:10	026:27:50	8220.78	3318.48	135.60
09/13	15:18:10	026:27:50	8221.34	3319.71	135.60
09/13	15:18:20	026:28:00	8221.87	3320.19	135.50
09/13	15:18:30	026:28:10	8222.49	3320.61	135.50
09/13	15:18:40	026:28:20	8223.00	3321.28	135.50
09/13	15:18:50	026:28:30	8223.50	3321.72	135.50
09/13	15:19:00	026:28:40	8224.08	3321.60	135.40
09/13	15:19:10	026:28:50	8224.60	3321.54	135.50
09/13	15:19:20	026:29:00	8225.19	3321.95	135.50
09/13	15:19:30	026:29:10	8225.69	3322.91	135.40
09/13	15:19:40	026:29:20	8226.21	3323.98	135.40
09/13	15:19:50	026:29:30	8226.80	3324.49	135.40
09/13	15:20:00	026:29:40	8227.29	3325.17	135.40
09/13	15:20:10	026:29:50	8227.90	3324.72	135.40
09/13	15:20:20	026:30:00	8228.36	3324.96	135.40
09/13	15:20:30	026:30:10	8228.85	3325.41	135.30
09/13	15:20:40	026:30:20	8229.46	3325.77	135.30
09/13	15:21:00	026:30:40	8229.95	3326.46	135.30
09/13	15:21:00	026:30:40	8230.43	3327.50	135.30
09/13	15:21:10	026:30:50	8231.02	3328.25	135.30
09/13	15:21:20	026:31:00	8231.46	3328.19	135.30
09/13	15:21:30	026:31:10	8232.08	3329.01	135.20
09/13	15:21:40	026:31:20	8232.55	3329.56	135.20
09/13	15:21:50	026:31:30	8233.05	3329.19	135.20
09/13	15:22:00	026:31:40	8233.64	3329.57	135.20
09/13	15:22:10	026:31:50	8234.12	3330.05	135.10
09/13	15:22:20	026:32:00	8234.73	3330.65	135.10
09/13	15:22:30	026:32:10	8235.20	3331.02	135.10
09/13	15:22:40	026:32:20	8235.68	3332.61	135.10
09/13	15:22:50	026:32:30	8236.27	3332.47	135.00
09/13	15:23:10	026:32:50	8236.77	3332.61	135.00
09/13	15:23:10	026:32:50	8237.25	3333.14	134.90
09/13	15:23:20	026:33:00	8237.85	3333.99	134.90
09/13	15:23:30	026:33:10	8238.32	3335.30	134.80
09/13	15:23:40	026:33:20	8238.92	3335.40	134.80
09/13	15:23:50	026:33:30	8239.38	3335.07	134.80
09/13	15:24:00	026:33:40	8239.85	3335.52	134.70
09/13	15:24:10	026:33:50	8240.44	3335.87	134.60
09/13	15:24:20	026:34:00	8240.91	3336.70	134.50
09/13	15:24:30	026:34:10	8241.38	3337.97	134.50
09/13	15:24:40	026:34:20	8241.97	3337.80	134.40
09/13	15:24:50	026:34:30	8242.43	3338.53	134.40
09/13	15:25:00	026:34:40	8243.01	3338.85	134.30
09/13	15:25:10	026:34:50	8243.47	3339.65	134.20
09/13	15:25:20	026:35:00	8243.93	3340.23	134.20
09/13	15:25:30	026:35:10	8244.49	3340.86	134.10
09/13	15:25:40	026:35:20	8244.95	3341.42	134.10
09/13	15:25:50	026:35:30	8245.41	3340.95	134.10
09/13	15:26:00	026:35:40	8246.00	3341.85	134.00
09/13	15:26:10	026:35:50	8246.46	3342.81	134.00
09/13	15:26:20	026:36:00	8247.04	3343.14	134.00
09/13	15:26:30	026:36:10	8247.49	3343.01	133.90
09/13	15:26:40	026:36:20	8247.96	3343.86	133.90
09/13	15:26:50	026:36:30	8248.57	3344.69	133.80
09/13	15:27:00	026:36:40	8249.06	3344.56	133.80
09/13	15:27:10	026:36:50	8249.54	3345.09	133.80
09/13	15:27:20	026:37:00	8250.13	3345.44	133.80
09/13	15:27:30	026:37:10	8250.61	3345.97	133.70

Reservoir Data, Inc.

Date	Time	Elapsed Time	H. P. PSIA	PANEX PSIA	SURFACE TEMP.
09/13	15:27:40	026:37:20	8251.17	3346.22	133.70
09/13	15:27:50	026:37:30	8251.62	3346.93	133.70
09/13	15:28:00	026:37:40	8252.08	3347.31	133.60
09/13	15:28:00	026:37:40	8252.20	3347.31	133.60
09/13	15:28:20	026:38:00	8253.07	3347.79	133.50
09/13	15:28:30	026:38:10	8253.61	3348.63	133.50
09/13	15:28:50	026:38:30	8254.06	3349.39	133.50
09/13	15:28:50	026:38:30	8254.49	3349.27	133.40
09/13	15:29:00	026:38:40	8255.02	3349.43	133.50
09/13	15:29:10	026:38:50	8255.49	3350.19	133.40
09/13	15:29:20	026:39:00	8256.04	3351.39	133.40
09/13	15:29:30	026:39:10	8256.48	3351.06	133.40
09/13	15:29:40	026:39:20	8256.90	3352.36	133.40
09/13	15:29:50	026:39:30	8257.47	3352.52	133.30
09/13	15:30:00	026:39:40	8257.91	3352.32	133.30
09/13	15:30:10	026:39:50	8258.26	3352.40	133.30
09/13	15:30:20	026:40:00	8258.80	3353.08	133.30
09/13	15:30:30	026:40:10	8259.30	3354.52	133.30
09/13	15:30:40	026:40:20	8259.86	3354.36	133.20
09/13	15:30:50	026:40:30	8260.32	3354.39	133.20
09/13	15:31:00	026:40:40	8260.76	3354.77	133.20
09/13	15:31:10	026:40:50	8261.32	3355.65	133.20
09/13	15:31:20	026:41:00	8261.77	3355.67	133.10
09/13	15:31:30	026:41:10	8262.20	3356.51	133.10
09/13	15:31:40	026:41:20	8262.76	3356.56	133.10
09/13	15:31:50	026:41:30	8263.19	3356.97	133.10
09/13	15:32:00	026:41:40	8263.71	3358.52	133.00
09/13	15:33:00	026:42:40	8266.57	3360.02	132.70
09/13	15:34:00	026:43:40	8269.42	3363.91	132.40
09/13	15:35:00	026:44:40	8272.18	3366.46	132.20
09/13	15:36:00	026:45:40	8274.97	3367.74	132.00
09/13	15:37:00	026:46:40	8277.65	3371.26	131.80
09/13	15:38:00	026:47:40	8280.42	3373.64	131.60
09/13	15:39:00	026:48:40	8283.08	3376.47	131.30
09/13	15:40:00	026:49:40	8285.78	3377.65	131.10
09/13	15:42:00	026:51:40	8291.07	3383.75	130.70
09/13	15:43:00	026:52:40	8293.51	3385.13	130.50
09/13	15:44:00	026:53:40	8296.12	3388.43	130.40
09/13	15:45:00	026:54:40	8298.77	3390.60	130.20
09/13	15:46:00	026:55:40	8301.28	3393.22	130.00
09/13	15:47:00	026:56:40	8303.84	3394.68	129.90
09/13	15:49:00	026:58:40	8308.83	3398.92	129.70
09/13	15:50:00	026:59:40	8311.30	3402.21	129.50
09/13	15:51:00	027:00:40	8313.67	3404.50	129.20
09/13	15:52:00	027:01:40	8316.19	3406.15	129.10
09/13	15:53:00	027:02:40	8318.54	3408.86	128.80
09/13	15:54:00	027:03:40	8321.00	3410.16	128.60
09/13	15:55:00	027:04:40	8323.34	3412.20	128.40
09/13	15:56:00	027:05:40	8325.64	3414.93	128.30
09/13	15:57:00	027:06:40	8328.04	3416.42	128.30
09/13	15:58:00	027:07:40	8330.31	3418.60	128.10
09/13	15:59:00	027:08:40	8332.64	3420.76	127.90
09/13	16:00:00	027:09:40	8334.87	3423.21	127.60
09/13	16:01:00	027:10:40	8337.19	3425.17	127.30
09/13	16:02:00	027:11:40	8339.43	3427.23	127.00
09/13	16:03:00	027:12:40	8341.69	3428.89	126.90
09/13	16:04:00	027:13:40	8343.84	3431.87	126.80
09/13	16:05:00	027:14:40	8346.04	3434.16	126.60
09/13	16:06:00	027:15:40	8348.28	3436.06	126.50
09/13	16:07:00	027:16:40	8350.44	3437.44	126.40

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/13	16:08:00	027:17:40	8352.61	3440.02	126.30
09/13	16:09:00	027:18:40	8354.72	3441.60	126.20
09/13	16:10:00	027:19:40	8356.91	3442.96	126.00
09/13	16:11:00	027:20:40	8358.99	3446.16	126.00
09/13	16:12:00	027:21:40	8361.07	3447.24	126.00
09/13	16:13:00	027:22:40	8363.13	3450.07	125.90
09/13	16:14:00	027:23:40	8365.25	3450.82	125.90
09/13	16:15:00	027:24:40	8367.27	3453.34	125.80
09/13	16:16:00	027:25:40	8369.38	3454.38	125.60
09/13	16:17:00	027:26:40	8371.39	3456.26	125.50
09/13	16:18:00	027:27:40	8373.43	3459.29	125.20
09/13	16:19:00	027:28:40	8375.40	3460.00	124.90
09/13	16:20:00	027:29:40	8376.92	3462.27	124.70
09/13	16:20:00	027:29:40	8377.27	3462.34	124.70
09/13	16:21:00	027:30:40	8379.33	3464.81	124.40
09/13	16:22:00	027:31:40	8381.28	3466.28	124.20
09/13	16:23:00	027:32:40	8383.30	3468.45	124.10
09/13	16:24:00	027:33:40	8385.24	3469.75	124.00
09/13	16:25:00	027:34:40	8387.19	3471.11	123.80
09/13	16:26:00	027:35:40	8389.08	3472.79	123.70
09/13	16:27:00	027:36:40	8390.95	3475.63	123.50
09/13	16:28:00	027:37:40	8392.90	3477.38	123.20
09/13	16:29:00	027:38:40	8394.78	3477.92	123.10
09/13	16:30:00	027:39:40	8396.66	3479.54	122.80
09/13	16:31:00	027:40:40	8398.50	3482.33	122.60
09/13	16:32:00	027:41:40	8400.36	3483.87	122.40
09/13	16:33:00	027:42:40	8402.21	3485.59	122.30
09/13	16:34:00	027:43:40	8404.07	3487.75	122.20
09/13	16:35:00	027:44:40	8405.88	3488.41	122.10
09/13	16:36:00	027:45:40	8407.63	3490.96	122.00
09/13	16:37:00	027:46:40	8409.53	3491.54	121.90
09/13	16:38:00	027:47:40	8411.29	3494.22	121.90
09/13	16:39:00	027:48:40	8413.12	3495.60	121.70
09/13	16:40:00	027:49:40	8414.86	3496.30	121.80
09/13	16:41:00	027:50:40	8416.68	3498.96	121.60
09/13	16:42:00	027:51:40	8418.42	3500.57	121.50
09/13	16:43:00	027:52:40	8420.10	3502.37	121.40
09/13	16:44:00	027:53:40	8421.91	3502.82	121.40
09/13	16:45:00	027:54:40	8423.60	3505.11	121.20
09/13	16:46:00	027:55:40	8425.36	3505.90	121.10
09/13	16:47:00	027:56:40	8426.97	3507.79	121.00
09/13	16:48:00	027:57:40	8428.77	3508.92	120.90
09/13	16:49:00	027:58:40	8430.45	3510.61	120.70
09/13	16:50:00	027:59:40	8432.13	3513.28	120.50
09/13	16:51:00	028:00:40	8433.78	3514.50	120.20
09/13	16:52:00	028:01:40	8435.43	3515.49	120.20
09/13	16:53:00	028:02:40	8437.09	3516.60	120.10
09/13	16:54:00	028:03:40	8438.74	3519.12	119.90
09/13	16:55:00	028:04:40	8440.39	3520.03	119.70
09/13	16:56:00	028:05:40	8441.97	3521.62	119.50
09/13	16:57:00	028:06:40	8443.62	3522.63	119.30
09/13	16:58:00	028:07:40	8445.21	3525.08	119.10
09/13	16:59:00	028:08:40	8446.52	3525.28	118.90
09/13	16:59:00	028:08:40	8446.76	3525.46	118.90
09/13	17:00:00	028:09:40	8448.40	3528.10	118.70
09/13	17:10:00	028:19:40	8463.77	3542.05	116.80
09/13	17:15:00	028:24:40	8471.31	3548.32	116.20
09/13	17:20:00	028:29:40	8479.58	3555.77	115.50
09/13	17:25:00	028:34:40	8485.66	3562.03	115.10
09/13	17:30:00	028:39:40	8492.64	3567.71	114.30

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/13	17:35:00	028:44:40	8499.40	3574.49	113.40
09/13	17:40:00	028:49:40	8506.02	3580.12	112.70
09/13	17:45:00	028:54:40	8512.51	3587.02	112.00
09/13	17:50:00	028:59:40	8518.81	3592.76	111.30
09/13	17:55:00	029:04:40	8525.09	3598.36	110.80
09/13	18:00:00	029:09:40	8531.18	3603.14	110.10
09/13	18:05:00	029:14:40	8537.13	3609.22	109.40
09/13	18:10:00	029:19:40	8542.96	3614.38	108.80
09/13	18:15:00	029:24:40	8548.75	3619.27	108.30
09/13	18:20:00	029:29:40	8554.36	3624.82	107.30
09/13	18:25:00	029:34:40	8559.87	3630.44	106.30
09/13	18:30:00	029:39:40	8565.23	3635.32	105.50
09/13	18:35:00	029:44:40	8570.57	3639.67	105.10
09/13	18:40:00	029:49:40	8575.82	3644.90	104.50
09/13	18:45:00	029:54:40	8580.92	3650.02	103.90
09/13	18:50:00	029:59:40	8585.95	3654.02	103.40
09/13	18:55:00	030:04:40	8590.92	3658.85	102.70
09/13	19:00:00	030:09:40	8595.81	3662.93	102.00
09/13	19:05:00	030:14:40	8600.55	3667.30	101.50
09/13	19:10:00	030:19:40	8605.26	3671.30	100.90
09/13	19:15:00	030:24:40	8609.87	3675.52	100.30
09/13	19:20:00	030:29:40	8614.40	3679.95	99.80
09/13	19:25:00	030:34:40	8618.88	3684.03	99.30
09/13	19:30:00	030:39:40	8623.28	3688.18	98.70
09/13	19:35:00	030:44:40	8627.61	3692.71	98.10
09/13	19:40:00	030:49:40	8631.78	3696.07	97.60
09/13	19:45:00	030:54:40	8636.04	3700.62	97.30
09/13	19:50:00	030:59:40	8640.17	3703.50	97.10
09/13	19:55:00	031:04:40	8644.23	3707.20	96.80
09/13	20:00:00	031:09:40	8648.20	3711.54	96.50
09/13	20:05:00	031:14:40	8652.13	3714.65	96.30
09/13	20:15:00	031:24:40	8659.87	3721.52	95.40
09/13	20:20:00	031:29:40	8663.70	3725.12	95.30
09/13	20:25:00	031:34:40	8667.40	3728.73	98.00
09/13	20:30:00	031:39:40	8671.09	3731.99	98.00
09/13	20:35:00	031:44:40	8674.68	3735.49	97.60
09/13	20:40:00	031:49:40	8678.29	3738.50	97.40
09/13	20:45:00	031:54:40	8681.83	3742.28	97.10
09/13	20:50:00	031:59:40	8685.25	3745.25	96.70
09/13	20:55:00	032:04:40	8688.77	3748.89	96.40
09/13	21:00:00	032:09:40	8692.18	3751.76	96.20
09/13	21:05:00	032:14:40	8695.51	3754.35	95.90
09/13	21:10:00	032:19:40	8698.83	3757.53	95.60
09/13	21:15:00	032:24:40	8702.09	3760.45	95.30
09/13	21:20:00	032:29:40	8705.34	3763.33	95.10
09/13	21:25:00	032:34:40	8708.56	3766.32	94.60
09/13	21:30:00	032:39:40	8711.72	3769.08	94.40
09/13	21:35:00	032:44:40	8714.84	3771.92	94.20
09/13	21:40:00	032:49:40	8717.78	3774.72	93.80
09/13	21:45:00	032:54:40	8720.89	3778.13	93.50
09/13	21:50:00	032:59:40	8723.91	3780.24	93.20
09/13	21:55:00	033:04:40	8726.85	3783.41	92.90
09/13	22:00:00	033:09:40	8729.78	3785.75	92.70
09/13	22:05:00	033:14:40	8732.67	3787.89	92.40
09/13	22:10:00	033:19:40	8735.54	3790.50	92.10
09/13	22:15:00	033:24:40	8738.38	3793.09	91.80
09/13	22:20:00	033:29:40	8741.21	3795.60	91.60
09/13	22:25:00	033:34:40	8743.99	3798.31	91.30
09/13	22:30:00	033:39:40	8746.70	3800.73	91.00
09/13	22:35:00	033:44:40	8749.44	3802.98	90.80

Reservoir Data Inc.

Date	Time	Elapsed Time	H.F. PSIA	PANEX PSIA	SURFACE TEMP.
09/13	22:40:00	033:49:40	8752.12	3805.60	90.40
09/13	22:45:00	033:54:40	8754.79	3807.64	90.30
09/13	22:50:00	033:59:40	8757.39	3810.08	90.00
09/13	22:55:00	034:04:40	8759.97	3812.49	89.80
09/13	23:00:00	034:09:40	8762.57	3814.38	89.50
09/13	23:05:00	034:14:40	8765.08	3816.65	89.20
09/13	23:10:00	034:19:40	8767.61	3819.32	89.00
09/13	23:15:00	034:24:40	8770.09	3821.32	88.70
09/13	23:20:00	034:29:40	8772.58	3823.31	88.40
09/13	23:25:00	034:34:40	8775.00	3825.63	88.20
09/13	23:30:00	034:39:40	8777.40	3827.94	87.70
09/13	23:35:00	034:44:40	8779.79	3830.05	87.60
09/13	23:40:00	034:49:40	8782.20	3831.82	86.00
09/13	23:45:00	034:54:40	8784.47	3834.02	85.50
09/13	23:50:00	034:59:40	8786.81	3836.05	85.20
09/13	23:55:00	035:04:40	8789.15	3838.66	84.60
09/14	00:00:00	035:09:40	8791.42	3840.00	84.40
09/14	00:05:00	035:14:40	8793.65	3841.87	84.30
09/14	00:10:00	035:19:40	8795.85	3844.36	84.00
09/14	00:15:00	035:24:40	8798.05	3846.17	83.80
09/14	00:20:00	035:29:40	8800.26	3847.71	83.60
09/14	00:25:00	035:34:40	8802.37	3849.66	83.40
09/14	00:30:00	035:39:40	8804.57	3851.63	83.30
09/14	00:35:00	035:44:40	8806.67	3853.63	83.10
09/14	00:40:00	035:49:40	8808.80	3855.45	82.90
09/14	00:45:00	035:54:40	8810.99	3857.23	82.80
09/14	00:50:00	035:59:40	8812.99	3859.22	82.70
09/14	00:55:00	036:04:40	8814.99	3861.15	82.50
09/14	01:00:00	036:09:40	8817.02	3862.70	82.30
09/14	01:05:00	036:14:40	8819.05	3864.23	81.90
09/14	01:10:00	036:19:40	8821.01	3865.94	81.80
09/14	01:15:00	036:24:40	8823.00	3867.65	81.70
09/14	01:20:00	036:29:40	8824.94	3869.68	82.60
09/14	01:25:00	036:34:40	8826.91	3871.36	83.30
09/14	01:30:00	036:39:40	8828.78	3873.09	83.30
09/14	01:35:00	036:44:40	8830.70	3874.78	83.10
09/14	01:40:00	036:49:40	8832.63	3876.42	83.00
09/14	01:45:00	036:54:40	8834.51	3878.08	82.90
09/14	01:50:00	036:59:40	8836.32	3879.85	82.70
09/14	01:55:00	037:04:40	8838.17	3881.13	82.70
09/14	02:00:00	037:09:40	8840.02	3883.39	82.50
09/14	02:05:00	037:14:40	8841.87	3884.73	82.50
09/14	02:10:00	037:19:40	8843.64	3885.83	82.30
09/14	02:15:00	037:24:40	8845.42	3887.58	82.10
09/14	02:20:00	037:29:40	8847.20	3889.36	81.90
09/14	02:25:00	037:34:40	8848.94	3890.83	81.80
09/14	02:30:00	037:39:40	8850.68	3892.35	81.60
09/14	02:35:00	037:44:40	8852.39	3893.95	81.50
09/14	02:40:00	037:49:40	8854.13	3895.80	81.30
09/14	02:45:00	037:54:40	8855.80	3896.68	81.30
09/14	02:50:00	037:59:40	8857.48	3898.65	81.20
09/14	02:55:00	038:04:40	8859.15	3899.41	81.00
09/14	03:00:00	038:09:40	8860.82	3901.11	80.90
09/14	03:05:00	038:14:40	8862.46	3902.76	80.80
09/14	03:10:00	038:19:40	8864.13	3904.27	80.60
09/14	03:15:00	038:24:40	8865.71	3906.28	80.40
09/14	03:20:00	038:29:40	8867.34	3906.76	80.30
09/14	03:25:00	038:34:40	8868.91	3908.44	80.10
09/14	03:30:00	038:39:40	8870.53	3909.90	80.10
09/14	03:35:00	038:44:40	8872.13	3910.84	79.90

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/14	03:40:00	038:49:40	8873.65	3913.21	79.80
09/14	03:45:00	038:54:40	8875.20	3914.12	79.70
09/14	03:50:00	038:59:40	8876.75	3915.23	79.60
09/14	03:55:00	039:04:40	8878.30	3916.18	79.40
09/14	04:00:00	039:09:40	8879.83	3917.90	79.30
09/14	04:05:00	039:14:40	8881.31	3919.46	79.30
09/14	04:10:00	039:19:40	8882.83	3921.32	79.10
09/14	04:15:00	039:24:40	8884.27	3921.36	79.00
09/14	04:20:00	039:29:40	8885.74	3923.28	79.00
09/14	04:25:00	039:34:40	8887.24	3924.64	78.80
09/14	04:30:00	039:39:40	8888.69	3925.99	78.70
09/14	04:35:00	039:44:40	8890.12	3927.25	78.50
09/14	04:40:00	039:49:40	8891.44	3928.34	78.40
09/14	04:45:00	039:54:40	8892.94	3929.75	78.30
09/14	04:50:00	039:59:40	8894.34	3931.07	78.20
09/14	04:55:00	040:04:40	8895.74	3932.13	78.00
09/14	05:00:00	040:09:40	8897.15	3933.30	78.00
09/14	05:05:00	040:14:40	8898.53	3934.68	77.80
09/14	05:10:00	040:19:40	8899.89	3935.85	77.80
09/14	05:15:00	040:24:40	8901.27	3936.89	77.70
09/14	05:20:00	040:29:40	8902.66	3938.37	77.60
09/14	05:25:00	040:34:40	8904.03	3939.45	77.40
09/14	05:30:00	040:39:40	8905.29	3940.72	77.20
09/14	05:35:00	040:44:40	8906.62	3941.39	77.10
09/14	05:40:00	040:49:40	8907.92	3942.93	77.00
09/14	05:45:00	040:54:40	8909.25	3944.15	76.90
09/14	05:50:00	040:59:40	8910.58	3945.36	76.80
09/14	05:55:00	041:04:40	8911.85	3946.62	76.70
09/14	06:00:00	041:09:40	8913.12	3947.06	76.60
09/14	06:05:00	041:14:40	8914.39	3948.62	76.60
09/14	06:10:00	041:19:40	8915.67	3949.94	76.50
09/14	06:15:00	041:24:40	8916.92	3951.01	76.40
09/14	06:25:00	041:34:40	8919.45	3954.06	76.20
09/14	06:30:00	041:39:40	8920.63	3954.15	76.10
09/14	06:35:00	041:44:40	8921.90	3955.48	75.90
09/14	06:40:00	041:49:40	8923.06	3956.46	75.80
09/14	06:45:00	041:54:40	8924.27	3957.54	75.70
09/14	06:50:00	041:59:40	8925.46	3959.12	75.60
09/14	06:55:00	042:04:40	8926.67	3959.51	75.60
09/14	07:00:00	042:09:40	8927.86	3960.67	75.60
09/14	07:05:00	042:14:40	8929.05	3961.85	75.50
09/14	07:10:00	042:19:40	8930.21	3962.90	75.50
09/14	07:15:00	042:24:40	8931.38	3963.84	75.40
09/14	07:20:00	042:29:40	8932.58	3964.96	75.30
09/14	07:25:00	042:34:40	8933.70	3965.92	75.30
09/14	07:30:00	042:39:40	8934.88	3966.98	75.30
09/14	07:35:00	042:44:40	8936.02	3968.39	75.20
09/14	07:40:00	042:49:40	8937.09	3968.98	75.30
09/14	07:45:00	042:54:40	8938.26	3969.85	75.20
09/14	07:50:00	042:59:40	8939.38	3970.96	75.20
09/14	07:55:00	043:04:40	8940.48	3972.16	75.30
09/14	08:00:00	043:09:40	8941.59	3973.13	75.40
09/14	08:05:00	043:14:40	8942.71	3973.29	75.50
09/14	08:10:00	043:19:40	8943.81	3974.35	75.60
09/14	08:15:00	043:24:40	8944.88	3975.64	75.50
09/14	08:20:00	043:29:40	8945.97	3976.61	75.60
09/14	08:25:00	043:34:40	8947.03	3977.29	75.90
09/14	08:30:00	043:39:40	8948.07	3976.90	76.30
09/14	08:35:00	043:44:40	8949.15	3978.55	76.70
09/14	08:40:00	043:49:40	8950.24	3979.55	77.10

Reservoir Data, Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/14	08:45:00	043:54:40	8951.30	3980.20	77.60
09/14	08:50:00	043:59:40	8952.36	3981.18	78.00
09/14	08:55:00	044:04:40	8953.36	3982.05	78.50
09/14	09:00:00	044:09:40	8954.43	3983.04	79.00
09/14	09:05:00	044:14:40	8955.44	3983.14	79.50
09/14	09:10:00	044:19:40	8956.44	3985.00	80.00
09/14	09:15:00	044:24:40	8957.47	3986.04	80.50
09/14	09:20:00	044:29:40	8958.46	3987.10	81.00
09/14	09:25:00	044:34:40	8959.49	3988.02	81.50
09/14	09:30:00	044:39:40	8960.50	3988.87	82.10
09/14	09:35:00	044:44:40	8961.48	3989.07	82.70
09/14	09:40:00	044:49:40	8962.45	3990.90	83.30
09/14	09:45:00	044:54:40	8963.45	3991.19	83.80
09/14	09:50:00	044:59:40	8964.44	3992.26	84.50
09/14	09:55:00	045:04:40	8965.40	3992.85	85.00
09/14	10:00:00	045:09:40	8966.34	3994.37	85.60
09/14	10:05:00	045:14:40	8967.27	3994.62	86.30
09/14	10:10:00	045:19:40	8968.25	3995.65	86.90
09/14	10:15:00	045:24:40	8969.20	3997.48	87.20
09/14	10:20:00	045:29:40	8970.17	3998.33	87.50
09/14	10:25:00	045:34:40	8971.11	3999.21	88.30
09/14	10:30:00	045:39:40	8972.03	4000.31	88.80
09/14	10:35:00	045:44:40	8972.93	4001.02	89.50
09/14	10:45:00	045:54:40	8974.82	4002.66	90.60
09/14	10:50:00	045:59:40	8975.67	4003.51	91.10
09/14	11:00:00	046:09:40	8977.48	4005.57	92.00
09/14	11:10:00	046:19:40	8979.34	4006.47	92.80
09/14	11:20:00	046:29:40	8981.11	4009.23	93.70
09/14	11:30:00	046:39:40	8982.88	4010.76	93.20
09/14	11:40:00	046:49:40	8984.59	4012.55	93.20
09/14	11:50:00	046:59:40	8986.32	4014.25	94.40
09/14	12:00:00	047:09:40	8988.08	4016.12	95.60
09/14	12:10:00	047:19:40	8989.70	4017.54	97.10
09/14	12:20:00	047:29:40	8991.43	4020.51	98.30
09/14	12:30:00	047:39:40	8993.09	4023.23	99.20
09/14	12:40:00	047:49:40	8994.73	4023.75	100.20
09/14	12:50:00	047:59:40	8996.31	4023.63	101.20
09/14	13:00:00	048:09:40	8997.93	4025.42	102.00
09/14	13:10:00	048:19:40	8999.58	4026.76	102.90
09/14	13:20:00	048:29:40	9001.11	4029.11	103.70
09/14	13:30:00	048:39:40	9002.67	4029.68	104.60
09/14	13:40:00	048:49:40	9004.23	4030.79	105.30
09/14	13:50:00	048:59:40	9005.75	4033.27	106.20
09/14	14:00:00	049:09:40	9007.28	4034.12	107.00
09/14	14:10:00	049:19:40	9008.81	4035.53	107.60
09/14	14:30:00	049:39:40	9011.79	4038.89	108.50
09/14	14:40:00	049:49:40	9013.26	4041.05	109.00
09/14	14:50:00	049:59:40	9014.67	4041.72	109.50
09/14	15:00:00	050:09:40	9016.08	4043.40	109.60
09/14	15:10:00	050:19:40	9017.57	4044.19	110.00
09/14	15:20:00	050:29:40	9018.97	4045.36	110.20
09/14	15:30:00	050:39:40	9020.36	4047.26	110.60
09/14	15:40:00	050:49:40	9021.73	4047.79	110.80
09/14	15:50:00	050:59:40	9023.10	4049.32	110.50
09/14	16:00:00	051:09:40	9024.49	4051.10	110.50
09/14	16:10:00	051:19:40	9025.81	4052.41	110.60
09/14	16:20:00	051:29:40	9027.18	4053.47	110.70
09/14	16:30:00	051:39:40	9028.51	4054.58	110.40
09/14	16:40:00	051:49:40	9029.86	4055.65	110.50
09/14	16:50:00	051:59:40	9031.13	4056.98	110.50

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/14	17:00:00	052:09:40	9032.43	4057.61	110.40
09/14	17:10:00	052:19:40	9033.74	4058.34	110.10
09/14	17:20:00	052:29:40	9034.98	4060.05	109.60
09/14	17:20:00	052:29:40	9034.97	4060.05	109.60
09/14	17:30:00	052:39:40	9036.22	4060.75	109.10
09/14	17:50:00	052:59:40	9038.74	4063.65	107.90
09/14	18:00:00	053:09:40	9039.99	4064.81	107.20
09/14	18:10:00	053:19:40	9041.19	4066.07	106.20
09/14	18:20:00	053:29:40	9042.41	4066.45	104.90
09/14	18:30:00	053:39:40	9043.58	4068.02	104.00
09/14	18:30:00	053:39:40	9043.61	4067.26	104.00
09/14	18:40:00	053:49:40	9044.81	4069.05	102.90
09/14	18:50:00	053:59:40	9045.97	4070.21	102.00
09/14	18:50:00	053:59:40	9046.00	4070.11	102.00
09/14	19:00:00	054:09:40	9047.16	4070.95	100.90
09/14	19:10:00	054:19:40	9048.31	4071.98	99.70
09/14	19:20:00	054:29:40	9049.45	4073.66	98.50
09/14	19:30:00	054:39:40	9050.59	4074.92	97.50
09/14	19:40:00	054:49:40	9051.73	4074.84	96.30
09/14	19:50:00	054:59:40	9052.89	4075.83	95.30
09/14	20:00:00	055:09:40	9053.99	4076.76	94.50
09/14	20:10:00	055:19:40	9055.10	4078.21	93.80
09/14	20:20:00	055:29:40	9056.21	4079.37	92.90
09/14	20:30:00	055:39:40	9057.32	4079.47	92.10
09/14	20:40:00	055:49:40	9058.42	4080.41	91.40
09/14	20:50:00	055:59:40	9059.50	4082.29	90.80
09/14	21:00:00	056:09:40	9060.48	4082.12	90.10
09/14	21:10:00	056:19:40	9061.63	4082.98	89.70
09/14	21:30:00	056:39:40	9063.76	4084.83	88.50
09/14	21:40:00	056:49:40	9064.83	4085.73	88.00
09/14	21:50:00	056:59:40	9065.82	4087.73	87.60
09/14	22:00:00	057:09:40	9066.87	4087.87	87.00
09/14	22:10:00	057:19:40	9067.88	4088.63	86.60
09/14	22:20:00	057:29:40	9068.90	4089.55	86.10
09/14	22:30:00	057:39:40	9069.88	4090.58	85.60
09/14	22:40:00	057:49:40	9070.91	4091.31	85.20
09/14	22:50:00	057:59:40	9071.88	4092.04	84.80
09/14	23:00:00	058:09:40	9072.88	4093.09	84.50
09/14	23:10:00	058:19:40	9073.91	4093.83	84.10
09/14	23:20:00	058:29:40	9074.84	4094.82	83.70
09/14	23:30:00	058:39:40	9075.82	4095.82	83.40
09/14	23:40:00	058:49:40	9076.74	4096.85	83.00
09/14	23:50:00	058:59:40	9077.76	4097.48	82.70
09/15	00:00:00	059:09:40	9078.71	4098.25	82.50
09/15	00:10:00	059:19:40	9079.60	4098.99	82.20
09/15	00:20:00	059:29:40	9080.53	4099.67	81.90
09/15	00:30:00	059:39:40	9081.45	4100.64	81.60
09/15	00:40:00	059:49:40	9082.38	4101.42	81.30
09/15	00:50:00	059:59:40	9083.28	4102.09	81.00
09/15	01:00:00	060:09:40	9084.23	4103.19	80.70
09/15	01:10:00	060:19:40	9085.10	4103.96	80.40
09/15	01:20:00	060:29:40	9086.02	4104.77	80.20
09/15	01:30:00	060:39:40	9086.91	4105.62	80.00
09/15	01:40:00	060:49:40	9087.77	4106.31	79.70
09/15	01:50:00	060:59:40	9088.68	4107.64	79.50
09/15	02:00:00	061:09:40	9089.52	4108.12	79.30
09/15	02:10:00	061:19:40	9090.41	4109.14	79.10
09/15	02:20:00	061:29:40	9091.25	4109.22	78.90
09/15	02:30:00	061:39:40	9092.11	4110.60	78.80
09/15	02:40:00	061:49:40	9093.01	4110.87	78.70

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/15	02:50:00	061:59:40	9093.82	4111.96	78.50
09/15	03:00:00	062:09:40	9094.71	4112.42	78.30
09/15	03:10:00	062:19:40	9095.50	4113.21	78.20
09/15	03:30:00	062:39:40	9097.13	4114.60	78.00
09/15	03:40:00	062:49:40	9097.97	4115.40	77.80
09/15	03:50:00	062:59:40	9098.77	4116.38	77.60
09/15	04:00:00	063:09:40	9099.60	4116.78	77.50
09/15	04:10:00	063:19:40	9100.40	4117.87	77.30
09/15	04:20:00	063:29:40	9101.22	4118.94	77.10
09/15	04:30:00	063:39:40	9101.97	4119.30	77.00
09/15	04:40:00	063:49:40	9102.77	4119.82	76.80
09/15	04:50:00	063:59:40	9103.56	4120.65	76.60
09/15	05:00:00	064:09:40	9104.36	4121.94	76.50
09/15	05:10:00	064:19:40	9105.13	4121.76	76.40
09/15	05:20:00	064:29:40	9105.89	4123.31	76.30
09/15	05:30:00	064:39:40	9106.68	4123.91	76.20
09/15	05:40:00	064:49:40	9107.43	4124.09	76.10
09/15	05:50:00	064:59:40	9108.17	4124.65	76.10
09/15	05:50:00	064:59:40	9108.22	4124.95	76.10
09/15	06:00:00	065:09:40	9108.94	4125.62	76.00
09/15	06:10:00	065:19:40	9109.69	4126.49	75.80
09/15	06:30:00	065:39:40	9111.17	4127.93	75.60
09/15	06:40:00	065:49:40	9111.91	4127.99	75.60
09/15	06:50:00	065:59:40	9112.67	4128.65	75.50
09/15	07:00:00	066:09:40	9113.39	4129.81	75.50
09/15	07:10:00	066:19:40	9114.10	4130.58	75.40
09/15	07:20:00	066:29:40	9114.82	4130.84	75.30
09/15	07:30:00	066:39:40	9115.53	4131.81	75.30

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/15	08:00:00	067:09:40	9117.70	4133.21	75.00
09/15	08:10:00	067:19:40	9118.40	4134.18	76.00
09/15	08:20:00	067:29:40	9119.12	4134.56	76.00
09/15	08:30:00	067:39:40	9119.83	4134.25	77.00
09/15	08:40:00	067:49:40	9120.50	4134.72	77.00
09/15	08:50:00	067:59:40	9121.18	4135.19	78.00
09/15	09:00:00	068:09:40	9121.86	4136.03	79.00
09/15	09:10:00	068:19:40	9122.59	4137.09	80.00
09/15	09:20:00	068:29:40	9123.24	4137.31	81.00
09/15	09:30:00	068:39:40	9123.91	4138.42	82.00
09/15	09:40:00	068:49:40	9124.59	4138.55	83.00
09/15	09:50:00	068:59:40	9125.20	4139.53	84.00
09/15	10:00:00	069:09:40	9125.90	4140.27	85.00
09/15	10:10:00	069:19:40	9126.56	4141.27	86.00
09/15	10:20:00	069:29:40	9127.21	4141.37	87.00
09/15	10:30:00	069:39:40	9127.87	4142.33	88.00
09/15	10:40:00	069:49:40	9128.48	4142.80	90.00
09/15	10:50:00	069:59:40	9129.15	4143.89	91.00
09/15	11:00:00	070:09:40	9129.78	4144.65	92.00
09/15	11:10:00	070:19:40	9130.43	4145.13	93.00
09/15	11:20:00	070:29:40	9131.03	4146.04	94.00
09/15	11:30:00	070:39:40	9131.67	4146.71	87.00
09/15	11:40:00	070:49:40	9132.29	4147.77	91.00
09/15	11:50:00	070:59:40	9132.91	4148.18	89.00
09/15	12:00:00	071:09:40	9133.54	4148.10	90.00
09/15	12:10:00	071:19:40	9134.13	4149.91	92.00
09/15	12:20:00	071:29:40	9134.75	4151.72	95.00
09/15	12:30:00	071:39:40	9135.34	4152.06	97.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/15	13:00:00	072:09:40	9137.17	4152.61	102.80
09/15	13:10:00	072:19:40	9137.73	4153.59	104.70
09/15	13:20:00	072:29:40	9138.32	4154.46	106.40
09/15	13:30:00	072:39:40	9138.88	4155.37	107.50
09/15	13:40:00	072:49:40	9139.50	4155.71	109.20
09/15	13:50:00	072:59:40	9140.10	4156.17	110.50
09/15	14:00:00	073:09:40	9140.66	4156.73	111.10
09/15	14:10:00	073:19:40	9141.26	4157.63	112.40
09/15	14:30:00	073:39:40	9142.35	4158.48	114.10
09/15	14:40:00	073:49:40	9142.92	4159.70	114.60
09/15	14:50:00	073:59:40	9143.50	4160.20	114.70
09/15	15:00:00	074:09:40	9144.08	4160.32	114.70
09/15	15:10:00	074:19:40	9144.57	4160.79	115.30
09/15	15:20:00	074:29:40	9145.11	4161.20	115.70
09/15	15:30:00	074:39:40	9145.68	4162.06	116.00
09/15	15:40:00	074:49:40	9146.28	4162.12	115.80
09/15	15:50:00	074:59:40	9146.79	4162.40	115.90
09/15	16:00:00	075:09:40	9147.28	4163.64	115.80
09/15	16:10:00	075:19:40	9147.89	4163.46	114.90
09/15	16:20:00	075:29:40	9148.42	4164.14	114.40
09/15	16:30:00	075:39:40	9148.90	4165.12	113.80
09/15	16:40:00	075:49:40	9149.44	4164.99	114.00
09/15	17:00:00	076:09:40	9150.49	4165.72	112.40
09/15	17:10:00	076:19:40	9151.08	4166.94	112.00
09/15	17:20:00	076:29:40	9151.57	4167.50	111.10
09/15	17:30:00	076:39:40	9152.09	4167.38	109.40
09/15	17:40:00	076:49:40	9152.60	4168.50	107.70
09/15	17:50:00	076:59:40	9153.08	4168.48	106.80
09/15	18:00:00	077:09:40	9153.64	4169.29	105.60
09/15	18:10:00	077:19:40	9154.10	4169.34	104.60
09/15	18:20:00	077:29:40	9154.59	4169.89	103.00
09/15	18:30:00	077:39:40	9155.11	4170.39	101.50
09/15	18:40:00	077:49:40	9155.63	4170.83	100.10
09/15	18:40:00	077:49:40	9155.63	4170.80	100.10
09/15	18:50:00	077:59:40	9156.12	4172.11	98.90
09/15	19:00:00	078:09:40	9156.63	4171.94	97.50
09/15	19:10:00	078:19:40	9157.12	4172.27	96.00
09/15	19:20:00	078:29:40	9157.63	4172.66	94.40
09/15	19:30:00	078:39:40	9158.13	4173.04	93.10
09/15	19:40:00	078:49:40	9158.62	4173.51	92.00
09/15	19:50:00	078:59:40	9159.08	4173.95	90.90
09/15	20:00:00	079:09:40	9159.59	4174.25	89.90
09/15	20:10:00	079:19:40	9160.09	4175.59	89.10
09/15	20:20:00	079:29:40	9160.51	4175.63	88.20
09/15	20:30:00	079:39:40	9161.01	4175.20	87.50
09/15	20:40:00	079:49:40	9161.46	4175.91	86.60
09/15	20:50:00	079:59:40	9161.96	4176.41	85.90
09/15	21:00:00	080:09:40	9162.41	4177.15	85.20
09/15	21:10:00	080:19:40	9162.92	4176.70	84.50
09/15	21:20:00	080:29:40	9163.36	4178.10	84.00
09/15	21:30:00	080:39:40	9163.82	4177.80	83.50
09/15	21:40:00	080:49:40	9164.31	4177.83	82.90
09/15	21:50:00	080:59:40	9164.77	4178.23	82.50
09/15	22:00:00	081:09:40	9165.25	4178.73	82.00
09/15	22:10:00	081:19:40	9165.70	4179.38	81.40
09/15	22:20:00	081:29:40	9166.16	4179.70	80.90
09/15	22:30:00	081:39:40	9166.64	4179.96	80.30
09/15	22:40:00	081:49:40	9167.07	4180.48	80.00
09/15	22:50:00	081:59:40	9167.49	4181.17	79.60
09/15	23:00:00	082:09:40	9167.90	4180.86	79.20

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/15	23:10:00	082:19:40	9168.38	4182.11	79.00
09/15	23:20:00	082:29:40	9168.82	4182.32	78.70
09/15	23:30:00	082:39:40	9169.28	4182.52	78.40
09/15	23:40:00	082:49:40	9169.69	4182.53	78.20
09/15	23:50:00	082:59:40	9170.19	4182.76	78.00
09/16	00:00:00	083:09:40	9170.59	4183.07	77.70
09/16	00:10:00	083:19:40	9171.00	4184.03	77.40
09/16	00:20:00	083:29:40	9171.48	4184.06	77.10
09/16	00:30:00	083:39:40	9171.88	4184.51	76.90
09/16	00:40:00	083:49:40	9172.36	4184.79	76.60
09/16	00:50:00	083:59:40	9172.70	4185.85	76.40
09/16	01:00:00	084:09:40	9173.14	4185.39	76.20
09/16	01:10:00	084:19:40	9173.64	4185.93	75.90
09/16	01:20:00	084:29:40	9174.04	4186.30	75.60
09/16	01:30:00	084:39:40	9174.46	4187.05	75.50
09/16	01:40:00	084:49:40	9174.89	4187.31	75.40
09/16	01:50:00	084:59:40	9175.31	4187.18	75.30
09/16	02:00:00	085:09:40	9175.69	4187.99	75.00
09/16	02:10:00	085:19:40	9176.11	4188.09	74.80
09/16	02:20:00	085:29:40	9176.52	4188.41	74.60
09/16	02:30:00	085:39:40	9176.89	4188.76	74.50
09/16	02:40:00	085:49:40	9177.36	4189.25	74.30
09/16	02:50:00	085:59:40	9177.74	4189.53	74.10
09/16	03:00:00	086:09:40	9177.73	4190.01	73.90
09/16	03:10:00	086:19:40	9178.43	4189.71	73.80
09/16	03:20:00	086:29:40	9178.82	4190.61	73.60
09/16	03:30:00	086:39:40	9179.25	4190.43	73.40
09/16	03:40:00	086:49:40	9179.67	4191.45	73.30
09/16	03:50:00	086:59:40	9180.07	4191.13	73.20
09/16	04:00:00	087:09:40	9180.47	4192.24	73.00
09/16	04:10:00	087:19:40	9180.88	4191.63	72.80
09/16	04:20:00	087:29:40	9181.27	4192.38	72.70
09/16	04:30:00	087:39:40	9181.63	4191.37	72.60
09/16	04:40:00	087:49:40	9182.04	4190.11	72.50
09/16	04:50:00	087:59:40	9182.43	4186.33	72.30
09/16	05:00:00	088:09:40	9182.81	4191.87	72.10
09/16	05:10:00	088:19:40	9183.21	4188.91	72.00
09/16	05:20:00	088:29:40	9183.59	4191.48	71.90
09/16	05:30:00	088:39:40	9183.98	4184.59	71.70
09/16	05:40:00	088:49:40	9184.34	4189.52	71.60
09/16	05:50:00	088:59:40	9184.76	4199.63	71.50
09/16	06:00:00	089:09:40	9185.12	4170.37	71.30
09/16	06:10:00	089:19:40	9185.54	4200.13	71.20
09/16	06:20:00	089:29:40	9185.89	4147.21	71.10
09/16	06:30:00	089:39:40	9186.20	4109.78	70.90
09/16	06:40:00	089:49:40	9186.61	4086.51	70.80
09/16	06:50:00	089:59:40	9186.98	4067.10	70.60
09/16	07:00:00	090:09:40	9187.34	4092.21	70.50
09/16	07:10:00	090:19:40	9187.67	4093.09	70.40
09/16	07:20:00	090:29:40	9188.09	4110.23	70.40
09/16	07:30:00	090:39:40	9188.44	4142.44	70.40
09/16	07:40:00	090:49:40	9188.85	4208.82	70.60
09/16	07:50:00	090:59:40	9189.18	4166.49	70.90
09/16	08:00:00	091:09:40	9189.57	4197.74	71.30
09/16	08:10:00	091:19:40	9189.92	4223.66	71.80
09/16	08:20:00	091:29:40	9190.26	4226.26	72.80
09/16	08:30:00	091:39:40	9190.62	4219.95	73.70
09/16	08:50:00	091:59:40	9191.37	4266.88	76.40
09/16	09:00:00	092:09:40	9191.74	4209.27	77.90
09/16	09:10:00	092:19:40	9192.07	4201.08	79.50

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/16	09:20:00	092:29:40	9192.44	4201.36	81.10
09/16	09:30:00	092:39:40	9192.77	4201.83	82.70
09/16	09:30:00	092:39:40	9192.78	4201.57	82.70
09/16	09:40:00	092:49:40	9193.11	4202.14	84.40
09/16	09:50:00	092:59:40	9193.46	4202.68	86.00
09/16	10:00:00	093:09:40	9193.79	4202.89	87.50
09/16	10:10:00	093:19:40	9194.13	4203.82	88.90
09/16	10:20:00	093:29:40	9194.44	4204.34	90.30
09/16	10:30:00	093:39:40	9194.81	4204.88	91.70
09/16	10:40:00	093:49:40	9195.12	4205.18	93.20
09/16	10:50:00	093:59:40	9195.51	4204.96	94.30
09/16	11:00:00	094:09:40	9195.80	4205.38	95.30
09/16	11:10:00	094:19:40	9162.29	4209.60	96.30

PRESSURED SAMPLE LINE

09/16	11:20:00	094:29:40	9193.47	4203.78	97.20
09/16	11:30:00	094:39:40	9194.70	4205.17	95.40
09/16	11:30:00	094:39:40	9194.77	4205.32	95.40
09/16	11:40:00	094:49:40	9195.51	4206.31	95.80
09/16	11:50:00	094:59:40	9196.10	4207.39	96.20
09/16	12:00:00	095:09:40	9196.59	4207.74	97.80
09/16	12:10:00	095:19:40	9197.11	4209.33	99.10
09/16	12:20:00	095:29:40	9197.57	4210.82	100.50
09/16	12:30:00	095:39:40	9197.94	4210.37	101.80
09/16	12:40:00	095:49:40	9198.32	4210.40	103.00
09/16	12:50:00	095:59:40	9197.94	4208.69	104.00
09/16	13:00:00	096:09:40	9198.74	4208.75	105.00
09/16	13:10:00	096:19:40	9199.19	4209.72	105.30
09/16	13:20:00	096:29:40	9199.60	4210.27	106.50
09/16	13:40:00	096:49:40	9200.36	4211.18	107.10
09/16	13:50:00	096:59:40	9200.67	4211.92	106.20
09/16	14:00:00	097:09:40	9201.01	4212.18	106.70
09/16	14:10:00	097:19:40	9201.36	4213.00	105.40
09/16	14:20:00	097:29:40	9201.68	4213.51	107.30
09/16	14:30:00	097:39:40	9202.06	4212.82	108.90
09/16	14:40:00	097:49:40	9202.40	4213.35	109.70
09/16	14:50:00	097:59:40	9202.68	4213.47	108.00
09/16	15:00:00	098:09:40	9202.99	4214.26	105.90
09/16	15:10:00	098:19:40	9203.35	4214.07	108.20
09/16	15:20:00	098:29:40	9203.61	4214.72	107.90
09/16	15:30:00	098:39:40	9203.97	4215.18	108.30
09/16	15:50:00	098:59:40	9204.56	4215.71	105.10
09/16	16:00:00	099:09:40	9204.86	4215.89	103.00
09/16	16:10:00	099:19:40	9205.20	4216.22	102.20
09/16	16:20:00	099:29:40	9205.47	4216.64	102.70
09/16	16:30:00	099:39:40	9205.79	4216.86	103.30
09/16	16:40:00	099:49:40	9206.08	4217.21	103.20
09/16	16:50:00	099:59:40	9206.38	4217.26	103.40
09/16	17:00:00	100:09:40	9206.68	4217.49	103.50
09/16	17:10:00	100:19:40	9207.01	4217.59	103.00
09/16	17:20:00	100:29:40	9207.28	4217.74	103.10
09/16	17:21:10	100:30:50	9207.33	4217.80	103.00
09/16	17:21:20	100:31:00	9207.34	4217.95	103.00
09/16	17:21:30	100:31:10	9207.36	4218.07	103.00
09/16	17:21:40	100:31:20	9207.35	4217.98	103.00
09/16	17:21:50	100:31:30	9207.39	4217.97	103.00
09/16	17:22:00	100:31:40	9207.39	4217.75	103.00
09/16	17:22:10	100:31:50	9207.38	4217.79	103.00
09/16	17:22:20	100:32:00	9207.40	4217.98	102.90

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/16	17:22:30	100:32:10	9207.35	4217.98	102.90
09/16	17:22:40	100:32:20	9207.38	4217.96	102.90
09/16	17:22:50	100:32:30	9207.41	4218.01	102.90
09/16	17:23:00	100:32:40	9207.41	4218.06	102.80
09/16	17:23:10	100:32:50	9207.42	4218.04	102.80
09/16	17:23:20	100:33:00	9207.42	4217.92	102.80
09/16	17:23:30	100:33:10	9207.43	4218.07	102.80
09/16	17:23:40	100:33:20	9207.43	4217.91	102.80
09/16	17:23:50	100:33:30	9207.41	4217.85	102.80
09/16	17:24:00	100:33:40	9207.44	4217.80	102.80
09/16	17:24:10	100:33:50	9207.43	4217.83	102.80
09/16	17:24:20	100:34:00	9207.41	4217.74	102.80
09/16	17:24:30	100:34:10	9207.41	4217.93	102.80
09/16	17:24:40	100:34:20	9207.43	4218.05	102.80
09/16	17:24:50	100:34:30	9207.44	4218.07	102.80
09/16	17:25:00	100:34:40	9207.45	4218.05	102.70
09/16	17:25:10	100:34:50	9207.41	4218.01	102.60
09/16	17:25:20	100:35:00	9207.46	4217.87	102.60
09/16	17:25:40	100:35:20	9207.41	4217.99	102.50
09/16	17:25:40	100:35:20	9207.42	4217.81	102.50
09/16	17:25:50	100:35:30	9207.42	4217.94	102.40
09/16	17:26:00	100:35:40	9207.43	4217.77	102.40
09/16	17:26:10	100:35:50	9207.48	4217.88	102.40
09/16	17:26:20	100:36:00	9207.49	4217.85	102.40
09/16	17:26:30	100:36:10	9207.47	4217.77	102.40
09/16	17:26:40	100:36:20	9207.46	4217.76	102.40
09/16	17:26:50	100:36:30	9207.50	4217.82	102.40
09/16	17:27:00	100:36:40	9207.47	4217.96	102.50
09/16	17:27:10	100:36:50	9207.51	4218.06	102.50
09/16	17:27:20	100:37:00	9207.51	4218.09	102.40
09/16	17:27:30	100:37:10	9207.51	4217.86	102.40
09/16	17:27:40	100:37:20	9207.54	4217.92	102.40
09/16	17:27:50	100:37:30	9207.54	4217.73	102.40
09/16	17:28:00	100:37:40	9207.52	4217.77	102.40
09/16	17:28:10	100:37:50	9207.55	4217.83	102.30
09/16	17:28:20	100:38:00	9207.55	4217.81	102.30
09/16	17:28:30	100:38:10	9207.56	4217.85	101.50
09/16	17:28:40	100:38:20	9207.55	4217.82	98.70
09/16	17:28:50	100:38:30	9207.56	4217.82	97.30
09/16	17:29:10	100:38:50	9207.54	4217.77	96.50
09/16	17:29:10	100:38:50	9207.57	4217.74	96.00
09/16	17:29:20	100:39:00	9207.57	4217.81	95.30
09/16	17:29:30	100:39:10	9207.59	4217.70	94.10
09/16	17:29:40	100:39:20	9207.59	4217.80	93.20
09/16	17:29:50	100:39:30	9207.60	4217.83	92.20
09/16	17:30:00	100:39:40	9207.57	4217.80	91.40
09/16	17:30:10	100:39:50	9207.61	4217.82	90.70
09/16	17:30:20	100:40:00	9207.60	4217.89	89.70
09/16	17:30:30	100:40:10	9207.61	4218.05	88.40
09/16	17:30:40	100:40:20	9207.61	4217.91	87.30
09/16	17:30:50	100:40:30	9207.61	4217.82	87.70
09/16	17:31:00	100:40:40	9207.61	4217.83	88.30
09/16	17:31:20	100:41:00	9207.60	4217.89	89.00
09/16	17:31:20	100:41:00	9207.63	4217.85	89.50
09/16	17:31:30	100:41:10	9207.61	4217.90	89.90
09/16	17:31:40	100:41:20	9207.65	4217.84	90.10
09/16	17:31:50	100:41:30	9207.65	4217.94	90.50
09/16	17:32:00	100:41:40	9207.65	4217.89	90.70
09/16	17:32:10	100:41:50	9207.65	4218.07	90.90
09/16	17:32:20	100:42:00	9207.65	4218.13	91.10

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/16	17:32:40	100:42:20	9207.83	4217.95	91.30
09/16	17:32:40	100:42:20	9207.86	4217.88	91.40
09/16	17:32:50	100:42:30	9207.86	4217.92	91.50
09/16	17:33:10	100:42:50	9207.87	4217.93	91.70
09/16	17:33:20	100:43:00	9207.88	4218.02	91.70
09/16	17:33:30	100:43:10	9207.86	4218.10	91.80
09/16	17:33:40	100:43:20	9207.70	4217.99	91.90
09/16	17:33:50	100:43:30	9207.86	4217.97	91.90
09/16	17:34:00	100:43:40	9207.89	4218.14	91.80
09/16	17:34:10	100:43:50	9207.70	4218.18	91.60
09/16	17:34:20	100:44:00	9207.71	4218.12	91.40
09/16	17:34:40	100:44:20	9207.72	4218.26	91.40
09/16	17:34:40	100:44:20	9207.70	4218.13	91.40
09/16	17:34:50	100:44:30	9207.72	4218.07	91.30
09/16	17:35:00	100:44:40	9207.72	4218.10	91.40
09/16	17:35:10	100:44:50	9207.73	4218.15	91.40
09/16	17:35:20	100:45:00	9207.74	4218.11	91.40
09/16	17:35:30	100:45:10	9207.74	4218.07	91.40
09/16	17:35:40	100:45:20	9207.75	4218.06	91.40
09/16	17:35:50	100:45:30	9207.75	4218.04	91.40
09/16	17:36:00	100:45:40	9207.75	4218.12	91.40
09/16	17:36:10	100:45:50	9207.77	4218.07	91.40
09/16	17:36:20	100:46:00	9207.76	4218.22	91.40
09/16	17:36:30	100:46:10	9207.79	4218.27	91.40
09/16	17:36:40	100:46:20	9207.80	4218.16	91.40
09/16	17:36:50	100:46:30	9207.80	4218.27	91.40
09/16	17:37:00	100:46:40	9207.79	4218.23	91.40
09/16	17:37:10	100:46:50	9207.76	4218.19	91.40
09/16	17:37:20	100:47:00	9207.80	4218.30	91.30
09/16	17:37:30	100:47:10	9207.80	4218.30	91.30
09/16	17:37:40	100:47:20	9207.80	4218.08	91.30
09/16	17:37:50	100:47:30	9207.81	4218.29	91.30
09/16	17:38:00	100:47:40	9207.82	4218.41	91.30
09/16	17:38:10	100:47:50	9207.84	4218.42	91.30
09/16	17:38:20	100:48:00	9207.84	4218.40	91.30
09/16	17:38:30	100:48:10	9207.85	4218.43	91.30
09/16	17:38:40	100:48:20	9207.82	4218.39	91.30
09/16	17:38:50	100:48:30	9207.86	4218.44	91.30
09/16	17:39:00	100:48:40	9207.85	4218.42	91.30
09/16	17:39:10	100:48:50	9207.87	4218.34	91.30
09/16	17:39:20	100:49:00	9207.85	4218.31	91.30
09/16	17:39:30	100:49:10	9207.86	4218.22	91.30
09/16	17:39:40	100:49:20	9207.87	4218.38	91.40
09/16	17:39:50	100:49:30	9207.88	4218.41	91.40
09/16	17:40:00	100:49:40	9207.84	4218.48	91.40
09/16	17:40:10	100:49:50	9207.90	4218.47	91.40
09/16	17:40:20	100:50:00	9207.90	4218.51	91.40
09/16	17:40:30	100:50:10	9207.90	4218.54	91.50
09/16	17:40:40	100:50:20	9207.91	4218.56	91.50
09/16	17:40:50	100:50:30	9207.91	4218.52	91.50
09/16	17:41:00	100:50:40	9207.93	4218.43	91.50
09/16	17:41:10	100:50:50	9207.90	4218.29	91.60
09/16	17:41:20	100:51:00	9207.94	4218.45	91.60
09/16	17:41:30	100:51:10	9207.94	4218.29	91.60
09/16	17:41:40	100:51:20	9207.95	4218.23	91.60
09/16	17:41:50	100:51:30	9207.95	4218.21	91.70
09/16	17:42:00	100:51:40	9207.92	4218.21	91.70
09/16	17:42:10	100:51:50	9207.96	4218.30	91.70
09/16	17:42:20	100:52:00	9207.95	4217.76	91.70
09/16	17:42:30	100:52:10	9207.79	4218.37	91.80

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
PRESSURED FLOW LINE					
09/16	17:42:40	100:52:20	9207.71	4218.06	91.80
09/16	17:42:50	100:52:30	9207.69	4218.19	91.80
09/16	17:43:00	100:52:40	9206.08	4215.11	91.90
09/16	17:43:10	100:52:50	9198.36	4202.75	91.90
09/16	17:43:20	100:53:00	9183.43	4183.25	91.60
09/16	17:43:30	100:53:10	9148.99	4138.33	93.00
09/16	17:43:40	100:53:20	9178.59	4184.87	99.90
09/16	17:43:50	100:53:30	9187.22	4176.94	104.10
09/16	17:44:00	100:53:40	9190.58	4216.14	104.30
09/16	17:44:10	100:53:50	9194.05	4198.44	103.60
09/16	17:44:20	100:54:00	9196.08	4219.28	102.80
09/16	17:44:30	100:54:10	9197.14	4222.16	102.20
09/16	17:44:40	100:54:20	9198.26	4215.33	101.70
09/16	17:44:50	100:54:30	9198.77	4218.25	101.30
09/16	17:45:00	100:54:40	9199.50	4213.00	100.90
09/16	17:45:10	100:54:50	9199.64	4215.01	100.50
09/16	17:45:20	100:55:00	9200.23	4212.09	100.20
09/16	17:45:30	100:55:10	9200.68	4213.85	100.10
09/16	17:45:40	100:55:20	9201.00	4210.42	99.80
09/16	17:45:50	100:55:30	9201.53	4209.20	99.70
09/16	17:46:00	100:55:40	9201.84	4210.76	99.50
09/16	17:46:10	100:55:50	9202.20	4210.58	99.40
09/16	17:46:20	100:56:00	9202.54	4210.86	99.20
09/16	17:46:30	100:56:10	9202.79	4211.39	99.00
09/16	17:46:40	100:56:20	9203.05	4212.01	98.90
09/16	17:46:50	100:56:30	9203.24	4212.32	98.70
09/16	17:47:00	100:56:40	9203.42	4212.86	98.60
09/16	17:47:10	100:56:50	9203.61	4213.41	98.50
09/16	17:47:20	100:57:00	9203.75	4213.31	98.40
09/16	17:47:30	100:57:10	9203.85	4213.54	98.30
09/16	17:47:40	100:57:20	9203.99	4213.71	98.20
09/16	17:47:50	100:57:30	9204.08	4213.94	98.10
09/16	17:48:00	100:57:40	9204.19	4214.09	97.90
09/16	17:48:10	100:57:50	9204.24	4214.05	97.90
09/16	17:48:20	100:58:00	9204.33	4214.12	97.80
09/16	17:48:30	100:58:10	9204.40	4214.06	97.70
09/16	17:48:40	100:58:20	9204.47	4214.32	97.60
09/16	17:48:50	100:58:30	9204.52	4214.40	97.60
09/16	17:49:00	100:58:40	9204.59	4214.47	97.50
09/16	17:49:10	100:58:50	9204.63	4214.54	97.50
09/16	17:49:20	100:59:00	9204.69	4214.43	97.40
09/16	17:49:30	100:59:10	9204.75	4214.50	97.30
09/16	17:49:40	100:59:20	9204.81	4214.78	97.30
09/16	17:49:50	100:59:30	9204.82	4214.89	97.20
09/16	17:50:00	100:59:40	9204.91	4214.86	97.10
09/16	17:50:10	100:59:50	9204.93	4214.76	97.00
09/16	17:50:20	101:00:00	9204.96	4214.92	97.00
09/16	17:50:30	101:00:10	9194.20	4211.77	96.80
09/16	17:50:40	101:00:20	9202.92	4216.86	96.60
09/16	17:50:50	101:00:30	9204.21	4209.89	96.40
09/16	17:51:00	101:00:40	9204.21	4217.58	96.40
09/16	17:51:10	101:00:50	9204.13	4221.50	96.30
09/16	17:51:20	101:01:00	9203.89	4217.03	96.10
09/16	17:51:30	101:01:10	9202.74	4217.94	96.00
09/16	17:51:40	101:01:20	9202.08	4213.80	95.90
09/16	17:51:50	101:01:30	9200.61	4212.38	95.70
09/16	17:52:00	101:01:40	9199.67	4207.91	95.60

Reservoir Data. Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
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OPEN WELL FOR SECOND FLOW RATE

09/16	17:52:20	000:00:00	9199.23	4211.48	95.60
09/16	17:52:20	000:00:00	9199.05	4209.38	95.60

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/16	17:54:20	000:02:00	8686.23	3700.09	82.00
09/16	17:54:30	000:02:10	8661.90	3675.18	82.00
09/16	17:54:40	000:02:20	8651.16	3665.75	82.00
09/16	17:54:50	000:02:30	8642.67	3655.40	81.00
09/16	17:55:00	000:02:40	8632.13	3646.65	81.00
09/16	17:55:10	000:02:50	8642.46	3638.06	81.00
09/16	17:55:20	000:03:00	8624.17	3637.88	81.00
09/16	17:55:30	000:03:10	8614.18	3646.73	81.00
09/16	17:55:40	000:03:20	8593.54	3613.60	81.00
09/16	17:55:50	000:03:30	8576.90	3590.87	81.00
09/16	17:56:00	000:03:40	8556.39	3570.97	82.00
09/16	17:56:10	000:03:50	8521.13	3526.60	82.00
09/16	17:56:20	000:04:00	8495.54	3508.55	82.00
09/16	17:56:30	000:04:10	8478.93	3493.81	82.00
09/16	17:56:40	000:04:20	8464.38	3476.07	83.00
09/16	17:56:50	000:04:30	8448.76	3465.07	83.00
09/16	17:57:00	000:04:40	8438.44	3452.63	83.00
09/16	17:57:10	000:04:50	8428.00	3442.29	84.00
09/16	17:57:20	000:05:00	8416.28	3433.99	84.00
09/16	17:57:30	000:05:10	8406.77	3423.24	84.00
09/16	17:57:40	000:05:20	8395.98	3415.39	84.00
09/16	17:57:50	000:05:30	8388.33	3407.86	84.00
09/16	17:58:00	000:05:40	8381.40	3399.71	84.00
09/16	17:58:10	000:05:50	8373.92	3393.57	84.00
09/16	17:58:20	000:06:00	8366.95	3386.45	85.00
09/16	17:58:30	000:06:10	8359.67	3379.34	85.00
09/16	17:58:40	000:06:20	8351.68	3373.75	85.00
09/16	17:58:50	000:06:30	8340.16	3359.74	85.00
09/16	17:59:00	000:06:40	8330.59	3353.03	85.00
09/16	17:59:10	000:06:50	8323.04	3347.13	85.00
09/16	17:59:20	000:07:00	8315.64	3339.07	85.00
09/16	17:59:30	000:07:10	8310.38	3337.12	85.00
09/16	17:59:40	000:07:20	8305.21	3331.95	85.00
09/16	17:59:50	000:07:30	8300.25	3326.63	85.00
09/16	18:00:00	000:07:40	8293.87	3322.79	86.00
09/16	18:00:10	000:07:50	8288.91	3316.92	86.00
09/16	18:00:20	000:08:00	8283.02	3312.53	86.00
09/16	18:00:30	000:08:10	8277.55	3306.28	86.00
09/16	18:00:40	000:08:20	8272.17	3301.45	86.00
09/16	18:00:50	000:08:30	8264.66	3295.86	86.00
09/16	18:01:00	000:08:40	8257.25	3287.70	86.00
09/16	18:01:10	000:08:50	8250.44	3283.13	86.00
09/16	18:01:20	000:09:00	8243.36	3278.43	86.00
09/16	18:01:30	000:09:10	8235.87	3268.37	86.00
09/16	18:01:40	000:09:20	8227.48	3262.12	87.00
09/16	18:01:50	000:09:30	8205.17	3236.97	87.00
09/16	18:02:00	000:09:40	8167.22	3197.71	87.00
09/16	18:02:10	000:09:50	8144.47	3180.36	87.00
09/16	18:02:20	000:10:00	8136.46	3172.42	87.00
09/16	18:02:30	000:10:10	8124.27	3163.57	87.00
09/16	18:02:40	000:10:20	8114.04	3155.16	87.00
09/16	18:02:50	000:10:30	8105.34	3144.82	87.00
09/16	18:03:00	000:10:40	8093.92	3136.36	87.00
09/16	18:03:10	000:10:50	8085.34	3127.04	88.00
09/16	18:03:20	000:11:00	8078.86	3120.21	88.00
09/16	18:03:30	000:11:10	8069.50	3112.70	88.00
09/16	18:03:40	000:11:20	8067.60	3114.68	88.00
09/16	18:03:50	000:11:30	8066.84	3110.56	88.00
09/16	18:04:00	000:11:40	8062.29	3105.82	88.00
09/16	18:04:10	000:11:50	8056.16	3099.14	88.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/16	18:04:20	000:12:00	8050.21	3094.87	88.00
09/16	18:04:30	000:12:10	8043.48	3089.67	88.00
09/16	18:04:40	000:12:20	8030.20	3072.62	88.00
09/16	18:04:50	000:12:30	8003.01	3046.65	89.00
09/16	18:05:00	000:12:40	7961.18	3010.87	89.00
09/16	18:05:10	000:12:50	7933.10	2979.46	89.00
09/16	18:05:20	000:13:00	7916.76	2967.73	89.00
09/16	18:05:30	000:13:10	7903.55	2952.46	89.00
09/16	18:05:40	000:13:20	7893.60	2941.58	89.00
09/16	18:05:50	000:13:30	7885.30	2938.59	89.00
09/16	18:06:00	000:13:40	7880.06	2932.12	90.00
09/16	18:06:10	000:13:50	7869.51	2918.22	90.00
09/16	18:06:20	000:14:00	7856.68	2911.33	90.00
09/16	18:06:30	000:14:10	7850.06	2903.68	90.00
09/16	18:06:40	000:14:20	7839.50	2892.26	90.00
09/16	18:06:50	000:14:30	7830.62	2886.41	90.00
09/16	18:07:00	000:14:40	7823.78	2877.80	90.00
09/16	18:07:10	000:14:50	7815.74	2873.53	91.00
09/16	18:07:20	000:15:00	7812.10	2867.28	91.00
09/16	18:07:30	000:15:10	7807.02	2863.48	91.00
09/16	18:07:40	000:15:20	7799.22	2856.95	91.00
09/16	18:07:50	000:15:30	7797.62	2855.02	91.00
09/16	18:08:00	000:15:40	7800.54	2858.08	91.00
09/16	18:08:10	000:15:50	7803.83	2860.67	92.00
09/16	18:08:20	000:16:00	7803.21	2860.66	92.00
09/16	18:08:30	000:16:10	7798.41	2857.97	92.00
09/16	18:08:40	000:16:20	7794.38	2854.61	92.00
09/16	18:08:50	000:16:30	7790.16	2849.21	92.00
09/16	18:09:00	000:16:40	7786.43	2846.06	92.00
09/16	18:09:10	000:16:50	7783.98	2843.63	92.00
09/16	18:09:20	000:17:00	7780.50	2841.45	92.00
09/16	18:09:30	000:17:10	7775.85	2837.88	93.00
09/16	18:09:40	000:17:20	7771.52	2832.57	93.00
09/16	18:09:50	000:17:30	7769.47	2831.23	93.00
09/16	18:10:00	000:17:40	7766.37	2829.37	93.00
09/16	18:10:10	000:17:50	7764.01	2827.27	93.00
09/16	18:10:20	000:18:00	7767.26	2831.42	93.00
09/16	18:10:30	000:18:10	7766.47	2830.62	93.00
09/16	18:10:40	000:18:20	7764.67	2827.38	94.00
09/16	18:10:50	000:18:30	7762.21	2825.51	94.00
09/16	18:11:00	000:18:40	7760.32	2824.64	94.00
09/16	18:11:10	000:18:50	7758.95	2823.60	94.00
09/16	18:11:20	000:19:00	7755.82	2821.48	94.00
09/16	18:11:30	000:19:10	7752.92	2818.02	94.00
09/16	18:11:40	000:19:20	7749.26	2814.98	94.00
09/16	18:11:50	000:19:30	7746.87	2813.57	94.00
09/16	18:12:00	000:19:40	7743.04	2809.10	95.00
09/16	18:12:10	000:19:50	7737.98	2805.46	95.00
09/16	18:12:20	000:20:00	7734.88	2801.80	95.00
09/16	18:12:30	000:20:10	7731.05	2798.57	95.00
09/16	18:12:40	000:20:20	7726.18	2794.41	95.00
09/16	18:12:50	000:20:30	7726.68	2791.85	95.00
09/16	18:13:00	000:20:40	7721.28	2789.08	95.00
09/16	18:13:10	000:20:50	7718.75	2787.85	96.00
09/16	18:13:20	000:21:00	7715.52	2784.88	96.00
09/16	18:13:30	000:21:10	7712.15	2782.65	96.00
09/16	18:13:40	000:21:20	7709.94	2779.26	96.00
09/16	18:13:50	000:21:30	7707.20	2777.38	96.00
09/16	18:14:00	000:21:40	7703.66	2775.12	96.00
09/16	18:14:10	000:21:50	7700.17	2771.00	96.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/16	18:14:30	000:22:10	7692.93	2765.30	97.00
09/16	18:14:40	000:22:20	7690.41	2762.64	97.00
09/16	18:14:50	000:22:30	7687.43	2760.59	97.00
09/16	18:15:00	000:22:40	7685.38	2757.84	97.00
09/16	18:15:10	000:22:50	7682.56	2755.73	97.00
09/16	18:15:20	000:23:00	7679.21	2753.87	97.00
09/16	18:15:30	000:23:10	7675.88	2749.94	98.00
09/16	18:15:40	000:23:20	7672.85	2747.07	98.00
09/16	18:15:50	000:23:30	7670.11	2745.17	98.00
09/16	18:16:00	000:23:40	7671.24	2743.21	98.00
09/16	18:16:10	000:23:50	7673.16	2747.74	98.00
09/16	18:16:20	000:24:00	7671.87	2747.85	98.00
09/16	18:16:30	000:24:10	7670.69	2746.19	98.00
09/16	18:16:40	000:24:20	7669.22	2744.76	98.00
09/16	18:16:50	000:24:30	7668.13	2744.06	99.00
09/16	18:17:00	000:24:40	7677.22	2754.54	99.00
09/16	18:17:10	000:24:50	7680.09	2757.33	99.00
09/16	18:17:20	000:25:00	7681.03	2757.35	99.00
09/16	18:17:30	000:25:10	7681.07	2756.71	99.00
09/16	18:17:40	000:25:20	7677.18	2754.57	99.00
09/16	18:17:50	000:25:30	7674.51	2751.28	99.00
09/16	18:18:00	000:25:40	7671.64	2749.04	99.00
09/16	18:18:10	000:25:50	7669.47	2746.89	100.00
09/16	18:18:20	000:26:00	7666.50	2744.47	100.00
09/16	18:18:30	000:26:10	7663.06	2741.13	100.00
09/16	18:18:40	000:26:20	7660.79	2738.89	100.00
09/16	18:18:50	000:26:30	7658.50	2736.96	100.00
09/16	18:19:00	000:26:40	7656.45	2735.56	100.00
09/16	18:19:10	000:26:50	7648.68	2726.01	100.00
09/16	18:19:20	000:27:00	7641.30	2721.93	100.00
09/16	18:19:30	000:27:10	7633.58	2714.43	100.00
09/16	18:19:40	000:27:20	7627.49	2706.98	101.00
09/16	18:19:50	000:27:30	7622.67	2703.98	101.00
09/16	18:20:00	000:27:40	7619.81	2701.07	101.00
09/16	18:20:10	000:27:50	7616.78	2698.58	101.00
09/16	18:20:20	000:28:00	7614.13	2696.28	101.00
09/16	18:20:30	000:28:10	7613.49	2696.00	101.00
09/16	18:20:40	000:28:20	7603.84	2685.49	101.00
09/16	18:20:50	000:28:30	7627.61	2715.49	101.00
09/16	18:21:00	000:28:40	7635.56	2721.73	102.00
09/16	18:21:10	000:28:50	7650.78	2730.79	102.00
09/16	18:21:20	000:29:00	7661.90	2739.72	102.00
09/16	18:21:30	000:29:10	7672.23	2755.12	102.00
09/16	18:21:40	000:29:20	7683.52	2763.74	102.00
09/16	18:21:50	000:29:30	7688.72	2770.38	102.00
09/16	18:22:00	000:29:40	7692.43	2773.68	102.00
09/16	18:22:10	000:29:50	7695.02	2775.75	102.00
09/16	18:22:20	000:30:00	7696.38	2777.77	102.00
09/16	18:22:30	000:30:10	7695.15	2777.25	102.00
09/16	18:22:40	000:30:20	7692.81	2774.44	103.00
09/16	18:22:50	000:30:30	7691.13	2772.48	103.00
09/16	18:23:00	000:30:40	7690.32	2772.60	103.00
09/16	18:23:10	000:30:50	7689.24	2772.25	103.00
09/16	18:23:20	000:31:00	7687.40	2769.87	103.00
09/16	18:23:30	000:31:10	7683.14	2766.38	103.00
09/16	18:23:40	000:31:20	7680.52	2763.61	103.00
09/16	18:23:50	000:31:30	7678.34	2761.29	103.00
09/16	18:24:00	000:31:40	7674.65	2757.60	103.00
09/16	18:24:10	000:31:50	7671.94	2755.44	103.00
09/16	18:24:20	000:32:00	7668.89	2754.22	103.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/16	18:24:30	000:32:10	7667.07	2751.92	104.00
09/16	18:24:40	000:32:20	7664.51	2749.75	104.00
09/16	18:24:50	000:32:30	7662.83	2748.14	104.00
09/16	18:25:00	000:32:40	7664.45	2750.54	104.00
09/16	18:25:10	000:32:50	7661.20	2747.22	104.00
09/16	18:25:20	000:33:00	7658.85	2744.23	104.00
09/16	18:25:30	000:33:10	7651.77	2737.14	104.00
09/16	18:25:40	000:33:20	7649.19	2734.86	104.00
09/16	18:25:50	000:33:30	7646.81	2733.62	104.00
09/16	18:26:00	000:33:40	7644.53	2731.99	104.00
09/16	18:26:10	000:33:50	7642.55	2729.36	105.00
09/16	18:26:20	000:34:00	7640.97	2728.35	105.00
09/16	18:26:30	000:34:10	7639.41	2726.58	105.00
09/16	18:26:40	000:34:20	7638.66	2726.70	105.00
09/16	18:26:50	000:34:30	7638.35	2726.04	105.00
09/16	18:27:00	000:34:40	7638.04	2725.92	105.00
09/16	18:27:10	000:34:50	7636.82	2724.36	105.00
09/16	18:27:20	000:35:00	7635.54	2723.68	105.00
09/16	18:27:30	000:35:10	7634.19	2722.48	105.00
09/16	18:27:40	000:35:20	7632.95	2721.84	105.00
09/16	18:27:50	000:35:30	7632.31	2720.59	105.00
09/16	18:28:00	000:35:40	7630.92	2719.04	105.00
09/16	18:28:10	000:35:50	7629.03	2718.05	106.00
09/16	18:28:20	000:36:00	7627.66	2716.94	106.00
09/16	18:28:30	000:36:10	7626.13	2715.61	106.00
09/16	18:28:40	000:36:20	7626.47	2715.62	106.00
09/16	18:28:50	000:36:30	7626.98	2716.66	106.00
09/16	18:29:00	000:36:40	7627.25	2716.75	106.00
09/16	18:29:10	000:36:50	7627.24	2717.19	106.00
09/16	18:29:20	000:37:00	7627.63	2717.78	106.00
09/16	18:29:30	000:37:10	7630.15	2719.85	106.00
09/16	18:29:40	000:37:20	7636.12	2727.58	106.00
09/16	18:29:50	000:37:30	7638.55	2725.09	107.00
09/16	18:30:00	000:37:40	7642.26	2738.61	107.00
09/16	18:30:10	000:37:50	7640.25	2735.15	107.00
09/16	18:30:20	000:38:00	7639.25	2729.97	107.00
09/16	18:30:30	000:38:10	7638.32	2727.50	107.00
09/16	18:30:40	000:38:20	7638.07	2728.16	107.00
09/16	18:30:50	000:38:30	7637.16	2728.92	107.00
09/16	18:31:00	000:38:40	7636.99	2727.92	107.00
09/16	18:31:10	000:38:50	7636.30	2726.98	107.00
09/16	18:31:20	000:39:00	7635.61	2726.83	107.00
09/16	18:31:30	000:39:10	7634.16	2725.07	107.00
09/16	18:31:40	000:39:20	7633.71	2725.40	107.00
09/16	18:31:50	000:39:30	7636.30	2726.44	108.00
09/16	18:32:00	000:39:40	7639.15	2730.57	108.00
09/16	18:32:10	000:39:50	7640.97	2732.29	108.00
09/16	18:32:20	000:40:00	7642.04	2733.68	108.00
09/16	18:32:30	000:40:10	7642.41	2734.18	108.00
09/16	18:32:40	000:40:20	7642.23	2734.34	108.00
09/16	18:32:50	000:40:30	7642.05	2734.37	108.00
09/16	18:33:00	000:40:40	7641.32	2734.01	108.00
09/16	18:33:10	000:40:50	7640.38	2732.89	108.00
09/16	18:33:20	000:41:00	7639.65	2732.08	108.00
09/16	18:33:30	000:41:10	7638.87	2732.14	108.00
09/16	18:33:40	000:41:20	7638.07	2731.35	108.00
09/16	18:33:50	000:41:30	7637.54	2730.61	109.00
09/16	18:34:00	000:41:40	7636.32	2729.87	109.00
09/16	18:34:10	000:41:50	7635.52	2729.00	109.00
09/16	18:34:20	000:42:00	7635.77	2729.43	109.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/16	18:34:30	000:42:10	7635.88	2728.59	109.00
09/16	18:34:40	000:42:20	7634.45	2728.13	109.00
09/16	18:34:50	000:42:30	7633.83	2727.57	109.00
09/16	18:35:00	000:42:40	7633.36	2727.64	109.00
09/16	18:35:10	000:42:50	7632.59	2727.35	109.00
09/16	18:35:20	000:43:00	7631.77	2726.48	109.00
09/16	18:35:30	000:43:10	7631.23	2724.51	109.00
09/16	18:35:40	000:43:20	7630.40	2724.75	109.00
09/16	18:35:50	000:43:30	7629.92	2723.66	110.00
09/16	18:36:00	000:43:40	7629.21	2723.90	110.00
09/16	18:36:10	000:43:50	7627.71	2722.70	110.00
09/16	18:36:20	000:44:00	7627.36	2722.15	110.00
09/16	18:36:30	000:44:10	7626.90	2721.22	110.00
09/16	18:36:40	000:44:20	7626.24	2721.43	110.00
09/16	18:36:50	000:44:30	7625.43	2720.91	110.00
09/16	18:37:00	000:44:40	7624.85	2720.11	110.00
09/16	18:37:10	000:44:50	7624.46	2719.94	110.00
09/16	18:37:20	000:45:00	7623.62	2719.28	110.00
09/16	18:37:30	000:45:10	7620.93	2718.78	110.00
09/16	18:37:40	000:45:20	7618.27	2714.94	110.00
09/16	18:37:50	000:45:30	7618.94	2715.48	110.00
09/16	18:38:00	000:45:40	7618.63	2714.74	111.00
09/16	18:38:10	000:45:50	7618.32	2714.29	111.00
09/16	18:38:20	000:46:00	7617.23	2713.86	111.00
09/16	18:38:30	000:46:10	7616.25	2713.06	111.00
09/16	18:38:40	000:46:20	7615.22	2711.94	111.00
09/16	18:38:50	000:46:30	7613.90	2711.07	111.00
09/16	18:39:00	000:46:40	7613.03	2710.15	111.00
09/16	18:39:10	000:46:50	7611.97	2709.30	111.00
09/16	18:39:20	000:47:00	7613.57	2708.54	111.00
09/16	18:39:30	000:47:10	7616.26	2713.21	111.00
09/16	18:39:40	000:47:20	7618.11	2715.83	111.00
09/16	18:39:50	000:47:30	7619.06	2716.67	111.00
09/16	18:40:00	000:47:40	7619.54	2716.83	111.00
09/16	18:40:10	000:47:50	7619.64	2717.98	112.00
09/16	18:40:20	000:48:00	7630.39	2729.90	112.00
09/16	18:40:30	000:48:10	7634.73	2734.30	112.00
09/16	18:40:40	000:48:20	7638.22	2734.35	112.00
09/16	18:40:50	000:48:30	7639.42	2736.59	112.00
09/16	18:41:00	000:48:40	7640.05	2738.21	112.00
09/16	18:41:10	000:48:50	7640.74	2738.19	112.00
09/16	18:41:20	000:49:00	7640.88	2738.76	112.00
09/16	18:41:30	000:49:10	7641.28	2739.16	112.00
09/16	18:41:40	000:49:20	7640.87	2738.98	112.00
09/16	18:41:50	000:49:30	7640.60	2738.90	112.00
09/16	18:42:00	000:49:40	7642.26	2740.36	112.00
09/16	18:42:10	000:49:50	7642.81	2741.05	112.00
09/16	18:42:20	000:50:00	7642.98	2741.03	113.00
09/16	18:42:30	000:50:10	7642.86	2741.46	113.00
09/16	18:42:40	000:50:20	7642.50	2740.98	113.00
09/16	18:42:50	000:50:30	7644.00	2741.49	113.00
09/16	18:43:00	000:50:40	7645.15	2743.22	113.00
09/16	18:43:10	000:50:50	7646.04	2745.13	113.00
09/16	18:43:20	000:51:00	7645.85	2744.74	113.00
09/16	18:43:30	000:51:10	7646.18	2744.84	113.00
09/16	18:43:40	000:51:20	7646.16	2744.92	113.00
09/16	18:43:50	000:51:30	7646.19	2745.29	113.00
09/16	18:44:00	000:51:40	7645.81	2745.20	113.00
09/16	18:44:10	000:51:50	7650.10	2750.91	113.00
09/16	18:44:20	000:52:00	7652.25	2751.64	113.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/16	18:44:30	000:52:10	7653.43	2752.45	113.00
09/16	18:44:40	000:52:20	7654.02	2753.14	113.00
09/16	18:44:50	000:52:30	7654.16	2753.63	114.00
09/16	18:45:00	000:52:40	7654.13	2753.60	114.00
09/16	18:45:10	000:52:50	7653.98	2753.42	114.00
09/16	18:45:20	000:53:00	7653.94	2753.60	114.00
09/16	18:45:30	000:53:10	7653.86	2753.65	114.00
09/16	18:45:40	000:53:20	7653.64	2753.49	114.00
09/16	18:45:50	000:53:30	7653.64	2753.65	114.00
09/16	18:46:00	000:53:40	7653.45	2753.48	114.00
09/16	18:46:10	000:53:50	7653.26	2752.62	114.00
09/16	18:46:20	000:54:00	7655.19	2755.44	114.00
09/16	18:46:30	000:54:10	7656.50	2757.19	114.00
09/16	18:46:40	000:54:20	7657.66	2757.56	114.00
09/16	18:46:50	000:54:30	7658.29	2758.46	114.00
09/16	18:47:00	000:54:40	7658.79	2759.04	114.00
09/16	18:47:10	000:54:50	7659.20	2759.71	114.00
09/16	18:47:20	000:55:00	7658.90	2759.29	115.00
09/16	18:47:30	000:55:10	7658.35	2758.93	115.00
09/16	18:47:40	000:55:20	7657.92	2758.93	115.00
09/16	18:47:50	000:55:30	7657.47	2758.58	115.00
09/16	18:48:00	000:55:40	7657.65	2758.49	115.00
09/16	18:48:10	000:55:50	7657.03	2757.94	115.00
09/16	18:48:20	000:56:00	7656.97	2758.09	115.00
09/16	18:48:30	000:56:10	7657.34	2758.60	115.00
09/16	18:48:40	000:56:20	7657.20	2758.40	115.00
09/16	18:48:50	000:56:30	7656.76	2757.84	115.00
09/16	18:49:00	000:56:40	7656.05	2757.54	115.00
09/16	18:49:10	000:56:50	7655.89	2757.43	115.00
09/16	18:49:20	000:57:00	7655.41	2756.84	115.00
09/16	18:49:30	000:57:10	7654.82	2756.73	115.00
09/16	18:49:40	000:57:20	7654.25	2755.98	115.00
09/16	18:49:50	000:57:30	7652.84	2755.29	115.00
09/16	18:50:00	000:57:40	7651.36	2753.67	116.00
09/16	18:50:10	000:57:50	7649.92	2751.53	116.00
09/16	18:50:20	000:58:00	7647.92	2750.24	116.00
09/16	18:50:30	000:58:10	7646.22	2748.18	116.00
09/16	18:50:40	000:58:20	7644.58	2747.05	116.00
09/16	18:50:50	000:58:30	7643.95	2746.02	116.00
09/16	18:51:00	000:58:40	7643.72	2745.79	116.00
09/16	18:51:10	000:58:50	7643.19	2746.22	116.00
09/16	18:51:20	000:59:00	7641.40	2745.88	116.00
09/16	18:51:30	000:59:10	7634.94	2737.18	116.00
09/16	18:51:40	000:59:20	7630.22	2732.60	116.00
09/16	18:51:50	000:59:30	7627.67	2730.29	116.00
09/16	18:52:00	000:59:40	7625.12	2728.67	116.00
09/16	18:52:10	000:59:50	7620.78	2725.77	116.00
09/16	18:52:20	001:00:00	7617.24	2721.14	116.00
09/16	18:52:30	001:00:10	7613.86	2718.13	117.00
09/16	18:52:40	001:00:20	7611.48	2715.73	117.00
09/16	18:52:50	001:00:30	7608.17	2711.63	117.00
09/16	18:53:00	001:00:40	7605.09	2710.11	117.00
09/16	18:53:10	001:00:50	7603.35	2707.73	117.00
09/16	18:53:20	001:01:00	7601.85	2706.40	117.00
09/16	18:53:30	001:01:10	7600.87	2705.96	117.00
09/16	18:53:40	001:01:20	7600.09	2704.88	117.00
09/16	18:53:50	001:01:30	7599.31	2703.98	117.00
09/16	18:54:00	001:01:40	7597.98	2703.14	117.00
09/16	18:54:10	001:01:50	7597.10	2702.50	117.00
09/16	18:54:20	001:02:00	7595.65	2701.12	117.00

Reservoir Data, Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/16	18:54:30	001:02:10	7595.65	2699.95	117.00
09/16	18:54:40	001:02:20	7593.87	2699.61	117.00
09/16	18:54:50	001:02:30	7592.94	2696.77	117.00
09/16	18:55:00	001:02:40	7591.83	2697.55	118.00
09/16	18:55:10	001:02:50	7590.51	2696.37	118.00
09/16	18:55:20	001:03:00	7589.54	2695.21	118.00
09/16	18:55:30	001:03:10	7588.82	2694.71	118.00
09/16	18:55:40	001:03:20	7587.98	2694.30	118.00
09/16	18:55:50	001:03:30	7587.29	2693.61	118.00
09/16	18:56:00	001:03:40	7586.74	2692.91	118.00
09/16	18:56:10	001:03:50	7585.97	2692.09	118.00
09/16	18:56:20	001:04:00	7585.62	2691.67	118.00
09/16	18:56:30	001:04:10	7584.97	2691.38	118.00
09/16	18:56:40	001:04:20	7584.67	2690.98	118.00
09/16	18:56:50	001:04:30	7584.47	2690.60	118.00
09/16	18:57:00	001:04:40	7584.21	2690.78	118.00
09/16	18:57:10	001:04:50	7584.14	2690.69	118.00
09/16	18:57:20	001:05:00	7584.07	2690.71	118.00
09/16	18:57:30	001:05:10	7583.62	2690.45	118.00
09/16	18:57:40	001:05:20	7583.26	2690.32	118.00
09/16	18:57:50	001:05:30	7582.86	2690.20	119.00
09/16	18:58:00	001:05:40	7582.08	2689.30	119.00
09/16	18:58:10	001:05:50	7581.72	2688.60	119.00
09/16	18:58:20	001:06:00	7580.93	2687.86	119.00
09/16	18:58:30	001:06:10	7580.22	2686.95	119.00
09/16	18:58:40	001:06:20	7578.47	2684.89	119.00
09/16	18:58:50	001:06:30	7576.92	2685.21	119.00
09/16	18:59:00	001:06:40	7575.79	2683.97	119.00
09/16	18:59:10	001:06:50	7574.54	2682.05	119.00
09/16	18:59:20	001:07:00	7573.13	2680.70	119.00
09/16	18:59:30	001:07:10	7572.23	2680.03	119.00
09/16	18:59:40	001:07:20	7570.50	2678.51	119.00
09/16	18:59:50	001:07:30	7569.57	2677.69	119.00
09/16	19:00:00	001:07:40	7568.27	2676.51	119.00
09/16	19:00:10	001:07:50	7566.91	2675.46	119.00
09/16	19:00:20	001:08:00	7566.41	2674.85	119.00
09/16	19:00:30	001:08:10	7565.16	2673.75	120.00
09/16	19:00:40	001:08:20	7564.16	2672.66	120.00
09/16	19:00:50	001:08:30	7562.87	2671.76	120.00
09/16	19:01:00	001:08:40	7561.32	2670.19	120.00
09/16	19:01:10	001:08:50	7560.41	2669.43	120.00
09/16	19:01:20	001:09:00	7559.91	2668.77	120.00
09/16	19:01:30	001:09:10	7558.68	2668.09	120.00
09/16	19:01:40	001:09:20	7557.24	2666.89	120.00
09/16	19:01:50	001:09:30	7556.10	2665.56	120.00
09/16	19:02:00	001:09:40	7555.24	2664.94	120.00
09/16	19:02:10	001:09:50	7556.75	2666.07	120.00
09/16	19:02:20	001:10:00	7558.94	2667.96	120.00
09/16	19:02:30	001:10:10	7559.51	2669.64	120.00
09/16	19:02:40	001:10:20	7559.97	2669.94	120.00
09/16	19:02:50	001:10:30	7560.06	2670.16	120.00
09/16	19:03:00	001:10:40	7559.87	2669.57	120.00
09/16	19:03:10	001:10:50	7558.94	2668.81	121.00
09/16	19:03:20	001:11:00	7558.52	2668.75	121.00
09/16	19:03:30	001:11:10	7558.19	2668.39	121.00
09/16	19:03:40	001:11:20	7558.14	2668.13	121.00
09/16	19:03:50	001:11:30	7558.53	2668.66	121.00
09/16	19:04:00	001:11:40	7558.92	2669.40	121.00
09/16	19:04:10	001:11:50	7559.42	2669.59	121.00
09/16	19:04:20	001:12:00	7559.89	2670.13	121.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/16	19:04:30	001:12:10	7560.51	2671.00	121.00
09/16	19:04:40	001:12:20	7560.24	2670.56	121.00
09/16	19:04:50	001:12:30	7560.03	2670.64	121.00
09/16	19:05:00	001:12:40	7559.72	2670.53	121.00
09/16	19:05:10	001:12:50	7559.23	2670.04	121.00
09/16	19:05:20	001:13:00	7558.02	2669.06	121.00
09/16	19:05:30	001:13:10	7557.04	2667.77	121.00
09/16	19:05:40	001:13:20	7555.86	2666.74	121.00
09/16	19:05:50	001:13:30	7554.23	2665.73	121.00
09/16	19:06:00	001:13:40	7552.34	2663.24	122.00
09/16	19:06:10	001:13:50	7549.63	2661.44	122.00
09/16	19:06:20	001:14:00	7551.44	2661.87	122.00
09/16	19:06:30	001:14:10	7521.42	2616.77	122.00
09/16	19:06:40	001:14:20	7476.57	2594.63	122.00
09/16	19:06:50	001:14:30	7452.04	2568.04	122.00
09/16	19:07:00	001:14:40	7436.39	2547.51	122.00
09/16	19:07:10	001:14:50	7422.85	2539.33	122.00
09/16	19:07:20	001:15:00	7413.95	2526.39	122.00
09/16	19:07:30	001:15:10	7397.69	2520.24	122.00
09/16	19:07:40	001:15:20	7385.13	2501.20	122.00

Reservoir Data, Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/16	19:08:00	001:15:40	7367.82	2485.85	123.00
09/16	19:09:00	001:16:40	7292.73	2411.06	123.00
09/16	19:10:00	001:17:40	7250.77	2372.11	124.00
09/16	19:11:00	001:18:40	7240.07	2362.29	125.00
09/16	19:12:00	001:19:40	7219.83	2343.83	125.00
09/16	19:13:00	001:20:40	7210.72	2334.89	126.00
09/16	19:14:00	001:21:40	7196.72	2321.63	126.00
09/16	19:15:00	001:22:40	7168.94	2296.62	127.00
09/16	19:16:00	001:23:40	7157.14	2285.37	128.00
09/16	19:17:00	001:24:40	7156.49	2285.88	128.00
09/16	19:18:00	001:25:40	7148.21	2278.61	129.00
09/16	19:19:00	001:26:40	7153.95	2284.18	129.00
09/16	19:20:00	001:27:40	7127.23	2257.68	130.00
09/16	19:21:00	001:28:40	7080.21	2214.15	131.00
09/16	19:22:00	001:29:40	7066.76	2202.06	131.00
09/16	19:23:00	001:30:40	7060.95	2197.13	132.00
09/16	19:24:00	001:31:40	7052.30	2189.53	132.00
09/16	19:25:00	001:32:40	7045.06	2183.22	133.00
09/16	19:26:00	001:33:40	7027.21	2165.44	134.00
09/16	19:27:00	001:34:40	7010.65	2151.07	134.00
09/16	19:28:00	001:35:40	7005.46	2146.28	135.00
09/16	19:29:00	001:36:40	6995.64	2137.73	135.00
09/16	19:30:00	001:37:40	6988.61	2131.60	136.00
09/16	19:31:00	001:38:40	6979.96	2123.36	137.00
09/16	19:32:00	001:39:40	6973.77	2118.22	137.00
09/16	19:33:00	001:40:40	6967.89	2113.24	138.00
09/16	19:34:00	001:41:40	6959.12	2105.29	138.00
09/16	19:35:00	001:42:40	6951.07	2098.59	139.00
09/16	19:36:00	001:43:40	6946.21	2093.83	140.00
09/16	19:37:00	001:44:40	6937.78	2086.57	141.00
09/16	19:38:00	001:45:40	6933.04	2081.81	141.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/16	19:40:00	001:47:40	6926.59	2078.88	142.00
09/16	19:45:00	001:52:40	6901.53	2053.89	144.00
09/16	19:50:00	001:57:40	6861.19	2017.46	147.00
09/16	19:55:00	002:02:40	6825.99	1984.78	149.00
09/16	20:00:00	002:07:40	6813.32	1974.02	151.00
09/16	20:05:00	002:12:40	6791.01	1953.71	154.00
09/16	20:10:00	002:17:40	6771.38	1935.80	155.00
09/16	20:15:00	002:22:40	6762.52	1928.59	157.00
09/16	20:20:00	002:27:40	6751.01	1918.01	159.00
09/16	20:25:00	002:32:40	6707.90	1878.58	160.00
09/16	20:30:00	002:37:40	6664.61	1837.95	162.00
09/16	20:35:00	002:42:40	6648.11	1823.23	163.00
09/16	20:40:00	002:47:40	6646.45	1822.70	164.00
09/16	20:45:00	002:52:40	6623.64	1801.88	166.00
09/16	20:50:00	002:57:40	6605.45	1785.66	167.00
09/16	20:55:00	003:02:40	6584.00	1766.28	168.00
09/16	21:00:00	003:07:40	6579.95	1763.92	169.00
09/16	21:05:00	003:12:40	6567.11	1752.51	170.00
09/16	21:10:00	003:17:40	6552.80	1739.46	170.00
09/16	21:15:00	003:22:40	6542.08	1729.89	171.00
09/16	21:20:00	003:27:40	6529.97	1719.24	172.00
09/16	21:25:00	003:32:40	6511.96	1703.09	172.00
09/16	21:30:00	003:37:40	6499.42	1691.93	173.00
09/16	21:35:00	003:42:40	6494.86	1688.23	174.00
09/16	21:40:00	003:47:40	6485.91	1680.24	174.00
09/16	21:45:00	003:52:40	6476.58	1672.11	175.00
09/16	21:50:00	003:57:40	6474.05	1669.48	175.00
09/16	21:55:00	004:02:40	6468.58	1665.54	176.00
09/16	22:00:00	004:07:40	6452.10	1651.07	176.00
09/16	22:05:00	004:12:40	6425.14	1625.88	176.00
09/16	22:10:00	004:17:40	6417.04	1618.91	177.00
09/16	22:15:00	004:22:40	6408.89	1611.24	177.00
09/16	22:20:00	004:27:40	6400.49	1604.15	177.00
09/16	22:25:00	004:32:40	6383.88	1589.01	178.00
09/16	22:30:00	004:37:40	6379.81	1586.17	178.00
09/16	22:35:00	004:42:40	6382.45	1588.27	178.00
09/16	22:40:00	004:47:40	6383.63	1590.57	179.00
09/16	22:45:00	004:52:40	6393.57	1599.56	179.00
09/16	22:50:00	004:57:40	6395.95	1601.86	179.00
09/16	22:55:00	005:02:40	6394.51	1600.87	179.00
09/16	23:00:00	005:07:40	6396.47	1603.60	180.00
09/16	23:05:00	005:12:40	6379.08	1587.43	180.00
09/16	23:10:00	005:17:40	6368.86	1577.99	180.00
09/16	23:15:00	005:22:40	6361.94	1571.47	180.00
09/16	23:20:00	005:27:40	6354.84	1565.70	180.00
09/16	23:25:00	005:32:40	6359.44	1570.41	180.00
09/16	23:30:00	005:37:40	6356.60	1567.44	181.00
09/16	23:35:00	005:42:40	6354.01	1565.53	181.00
09/16	23:40:00	005:47:40	6340.61	1553.90	181.00
09/16	23:45:00	005:52:40	6329.97	1544.47	181.00
09/16	23:50:00	005:57:40	6332.47	1545.92	181.00
09/16	23:55:00	006:02:40	6322.18	1537.60	181.00
09/17	00:00:00	006:07:40	6310.90	1527.93	182.00
09/17	00:05:00	006:12:40	6299.20	1517.79	182.00
09/17	00:10:00	006:17:40	6291.88	1510.90	182.00
09/17	00:15:00	006:22:40	6280.18	1500.78	182.00
09/17	00:20:00	006:27:40	6276.42	1496.87	182.00
09/17	00:25:00	006:32:40	6269.14	1491.00	183.00
09/17	00:30:00	006:37:40	6267.10	1488.74	183.00
09/17	00:35:00	006:42:40	6265.24	1487.59	183.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/17	00:40:00	006:47:40	6258.58	1482.32	183.00
09/17	00:45:00	006:52:40	6261.77	1485.19	183.00
09/17	00:50:00	006:57:40	6258.94	1482.91	183.00
09/17	00:55:00	007:02:40	6252.08	1477.07	184.00
09/17	01:00:00	007:07:40	6246.93	1472.53	184.00
09/17	01:05:00	007:12:40	6244.96	1470.48	184.00
09/17	01:10:00	007:17:40	6245.83	1472.31	184.00
09/17	01:15:00	007:22:40	6239.50	1467.00	184.00
09/17	01:20:00	007:27:40	6236.18	1463.63	184.00
09/17	01:25:00	007:32:40	6228.82	1457.30	184.00
09/17	01:30:00	007:37:40	6226.29	1454.98	184.00
09/17	01:35:00	007:42:40	6217.11	1447.27	184.00
09/17	01:40:00	007:47:40	6219.19	1448.94	185.00
09/17	01:45:00	007:52:40	6216.47	1446.87	184.00
09/17	01:50:00	007:57:40	6204.07	1436.32	185.00
09/17	01:55:00	008:02:40	6196.45	1429.36	185.00
09/17	02:00:00	008:07:40	6195.70	1429.47	185.00
09/17	02:05:00	008:12:40	6192.78	1426.34	185.00
09/17	02:10:00	008:17:40	6185.47	1420.71	185.00
09/17	02:15:00	008:22:40	6162.93	1401.35	185.00
09/17	02:20:00	008:27:40	6156.33	1394.42	185.00
09/17	02:25:00	008:32:40	6162.47	1400.98	185.00
09/17	02:30:00	008:37:40	6151.49	1390.55	185.00
09/17	02:35:00	008:42:40	6152.74	1390.71	185.00
09/17	02:40:00	008:47:40	6156.75	1395.40	185.00
09/17	02:45:00	008:52:40	6148.47	1389.41	186.00
09/17	02:50:00	008:57:40	6138.40	1379.49	186.00
09/17	02:55:00	009:02:40	6131.03	1374.08	186.00
09/17	03:00:00	009:07:40	6117.87	1362.85	186.00
09/17	03:05:00	009:12:40	6115.42	1359.90	186.00
09/17	03:10:00	009:17:40	6128.67	1372.32	186.00
09/17	03:15:00	009:22:40	6122.65	1367.59	186.00
09/17	03:20:00	009:27:40	6126.58	1371.21	186.00
09/17	03:25:00	009:32:40	6132.93	1376.97	186.00
09/17	03:30:00	009:37:40	6100.86	1348.78	186.00
09/17	03:35:00	009:42:40	6086.58	1336.64	186.00
09/17	03:40:00	009:47:40	6086.96	1336.01	186.00
09/17	03:45:00	009:52:40	6094.92	1344.41	186.00
09/17	03:50:00	009:57:40	6119.68	1366.20	186.00
09/17	03:55:00	010:02:40	6115.73	1364.03	187.00
09/17	04:00:00	010:07:40	6135.59	1381.84	187.00

Reservoir Data Inc.

Date:	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/17	04:02:10	010:09:50	6131.33	1377.87	186.80
09/17	04:02:20	010:10:00	6131.04	1377.68	186.80
09/17	04:02:30	010:10:10	6131.11	1378.00	186.70
09/17	04:02:40	010:10:20	6130.91	1378.26	186.70
09/17	04:02:50	010:10:30	6131.01	1377.99	186.70
09/17	04:03:00	010:10:40	6130.77	1377.92	186.70
09/17	04:03:10	010:10:50	6130.64	1377.79	186.70
09/17	04:03:20	010:11:00	6129.99	1377.54	186.80
09/17	04:03:30	010:11:10	6129.72	1377.13	186.80
09/17	04:03:40	010:11:20	6129.88	1376.84	186.80
09/17	04:03:50	010:11:30	6129.10	1376.65	186.80
09/17	04:04:00	010:11:40	6128.56	1375.96	186.80

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/17	04:09:40	010:17:20	6119.61	1367.20	187.00
09/17	04:09:50	010:17:30	6119.39	1367.12	187.00
09/17	04:10:00	010:17:40	6117.69	1366.96	187.00
09/17	04:10:10	010:17:50	6117.87	1366.26	187.00
09/17	04:10:20	010:18:00	6118.45	1365.75	187.00
09/17	04:10:30	010:18:10	6119.49	1366.57	187.00
09/17	04:10:40	010:18:20	6120.06	1367.99	187.00
09/17	04:10:50	010:18:30	6120.44	1368.02	187.00
09/17	04:11:00	010:18:40	6120.67	1368.57	187.00
09/17	04:11:10	010:18:50	6120.48	1368.51	187.00
09/17	04:11:20	010:19:00	6119.73	1368.13	187.00
09/17	04:11:30	010:19:10	6119.30	1367.48	187.00
09/17	04:11:40	010:19:20	6118.77	1367.03	187.00
09/17	04:11:50	010:19:30	6117.97	1366.91	187.00
09/17	04:12:00	010:19:40	6117.84	1366.34	187.00
09/17	04:12:10	010:19:50	6117.52	1366.13	187.00
09/17	04:12:20	010:20:00	6117.25	1365.93	187.00
09/17	04:12:30	010:20:10	6117.21	1365.82	187.00
09/17	04:12:40	010:20:20	6116.98	1365.58	187.00
09/17	04:12:50	010:20:30	6104.46	1366.09	187.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
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SHUT WELL IN @ 09/17 04:14:50

09/17	04:15:00	000:00:00	6139.91	1371.68	186.00
09/17	04:15:10	000:00:10	6356.56	1579.34	186.00
09/17	04:15:20	000:00:20	6431.50	1647.51	186.00
09/17	04:15:30	000:00:30	6509.34	1712.12	185.00
09/17	04:15:40	000:00:40	6559.44	1771.33	185.00
09/17	04:15:50	000:00:50	6610.07	1810.62	184.00
09/17	04:16:00	000:01:00	6643.49	1851.56	184.00
09/17	04:16:10	000:01:10	6672.14	1876.34	183.00
09/17	04:16:20	000:01:20	6702.79	1899.82	183.00
09/17	04:16:30	000:01:30	6724.47	1925.37	183.00
09/17	04:16:40	000:01:40	6744.33	1944.29	182.00
09/17	04:16:50	000:01:50	6766.27	1959.98	182.00
09/17	04:17:00	000:02:00	6782.72	1978.90	181.00
09/17	04:17:10	000:02:10	6801.52	1993.31	181.00
09/17	04:17:20	000:02:20	6815.53	2009.39	181.00
09/17	04:17:30	000:02:30	6828.91	2022.62	180.00
09/17	04:17:40	000:02:40	6844.07	2033.35	180.00
09/17	04:17:50	000:02:50	6855.38	2046.81	180.00
09/17	04:18:00	000:03:00	6868.37	2056.45	179.00
09/17	04:18:10	000:03:10	6878.27	2065.97	179.00
09/17	04:18:20	000:03:20	6887.83	2077.16	179.00
09/17	04:18:30	000:03:30	6899.39	2086.30	178.00
09/17	04:18:40	000:03:40	6908.17	2096.04	178.00
09/17	04:18:50	000:03:50	6916.50	2104.03	178.00
09/17	04:19:00	000:04:00	6926.48	2111.36	178.00
09/17	04:19:10	000:04:10	6934.41	2120.91	177.00
09/17	04:19:20	000:04:20	6943.32	2128.44	177.00
09/17	04:19:30	000:04:30	6951.36	2135.04	177.00
09/17	04:19:40	000:04:40	6958.34	2143.26	177.00
09/17	04:19:50	000:04:50	6967.11	2150.03	176.00
09/17	04:20:00	000:05:00	6973.98	2158.05	176.00
09/17	04:20:10	000:05:10	6980.70	2164.47	176.00
09/17	04:20:20	000:05:20	6988.61	2170.47	176.00
09/17	04:20:30	000:05:30	6994.68	2177.63	176.00
09/17	04:20:40	000:05:40	7002.23	2183.36	175.00
09/17	04:20:50	000:05:50	7008.20	2190.37	175.00
09/17	04:21:00	000:06:00	7014.14	2196.04	175.00
09/17	04:21:10	000:06:10	7021.35	2201.64	175.00
09/17	04:21:20	000:06:20	7026.95	2208.17	175.00
09/17	04:21:30	000:06:30	7033.56	2213.13	175.00
09/17	04:21:40	000:06:40	7038.86	2218.29	175.00
09/17	04:21:50	000:06:50	7044.15	2224.50	176.00
09/17	04:22:00	000:07:00	7050.70	2229.27	176.00
09/17	04:22:10	000:07:10	7055.79	2235.14	176.00
09/17	04:22:20	000:07:20	7060.74	2239.91	176.00
09/17	04:22:30	000:07:30	7066.73	2244.37	176.00
09/17	04:22:40	000:07:40	7071.57	2250.07	176.00
09/17	04:22:50	000:07:50	7077.47	2254.61	176.00
09/17	04:23:00	000:08:00	7082.13	2259.98	176.00
09/17	04:23:10	000:08:10	7086.69	2264.43	176.00
09/17	04:23:20	000:08:20	7092.42	2268.81	176.00
09/17	04:23:30	000:08:30	7096.83	2274.11	176.00
09/17	04:23:40	000:08:40	7101.18	2277.99	176.00
09/17	04:23:50	000:08:50	7106.51	2281.89	176.00
09/17	04:24:00	000:09:00	7110.87	2286.99	176.00
09/17	04:24:10	000:09:10	7116.13	2291.05	176.00
09/17	04:24:20	000:09:20	7120.28	2295.95	176.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/17	04:24:30	000:09:30	7124.42	2299.82	176.00
09/17	04:24:40	000:09:40	7129.51	2303.69	176.00
09/17	04:24:50	000:09:50	7133.48	2308.19	176.00
09/17	04:25:00	000:10:00	7137.83	2312.56	176.00
09/17	04:25:10	000:10:10	7141.66	2315.81	176.00
09/17	04:25:20	000:10:20	7146.49	2319.65	176.00
09/17	04:25:30	000:10:30	7150.32	2324.09	176.00
09/17	04:25:40	000:10:40	7155.01	2327.67	176.00
09/17	04:25:50	000:10:50	7158.75	2332.16	175.00
09/17	04:26:00	000:11:00	7162.48	2335.60	175.00
09/17	04:26:10	000:11:10	7167.07	2339.12	175.00
09/17	04:26:20	000:11:20	7170.67	2343.25	175.00
09/17	04:26:30	000:11:30	7175.01	2346.59	175.00
09/17	04:26:40	000:11:40	7178.45	2349.84	175.00
09/17	04:26:50	000:11:50	7181.84	2353.69	175.00
09/17	04:27:00	000:12:00	7186.28	2357.00	174.00
09/17	04:27:10	000:12:10	7189.76	2361.06	174.00
09/17	04:27:20	000:12:20	7193.20	2364.40	174.00
09/17	04:27:30	000:12:30	7197.39	2367.45	174.00
09/17	04:27:40	000:12:40	7200.71	2371.46	174.00
09/17	04:27:50	000:12:50	7204.73	2374.45	174.00
09/17	04:28:00	000:13:00	7208.01	2378.13	173.00
09/17	04:28:10	000:13:10	7211.25	2381.26	173.00
09/17	04:28:20	000:13:20	7215.20	2384.23	173.00
09/17	04:28:30	000:13:30	7218.14	2388.00	173.00
09/17	04:28:40	000:13:40	7222.12	2390.65	173.00
09/17	04:28:50	000:13:50	7225.36	2393.77	173.00
09/17	04:29:00	000:14:00	7228.51	2397.44	173.00
09/17	04:29:10	000:14:10	7232.34	2400.39	173.00
09/17	04:29:20	000:14:20	7235.38	2404.07	172.00
09/17	04:29:30	000:14:30	7238.41	2406.63	172.00
09/17	04:29:40	000:14:40	7242.12	2409.49	172.00
09/17	04:29:50	000:14:50	7245.12	2413.11	172.00
09/17	04:30:00	000:15:00	7248.82	2415.86	172.00
09/17	04:30:10	000:15:10	7251.82	2418.62	172.00
09/17	04:30:20	000:15:20	7254.84	2422.27	172.00
09/17	04:30:30	000:15:30	7258.23	2424.79	171.00
09/17	04:30:40	000:15:40	7261.17	2428.20	171.00
09/17	04:30:50	000:15:50	7264.30	2431.01	171.00
09/17	04:31:00	000:16:00	7268.03	2433.78	171.00
09/17	04:31:10	000:16:10	7270.92	2437.29	171.00
09/17	04:31:20	000:16:20	7274.43	2439.82	171.00
09/17	04:31:30	000:16:30	7277.28	2442.39	170.00
09/17	04:31:40	000:16:40	7279.98	2445.68	170.00
09/17	04:31:50	000:16:50	7283.39	2448.29	170.00
09/17	04:32:00	000:17:00	7286.05	2451.37	170.00
09/17	04:32:10	000:17:10	7288.76	2453.71	170.00
09/17	04:32:20	000:17:20	7291.99	2456.18	170.00
09/17	04:32:30	000:17:30	7294.58	2459.39	170.00
09/17	04:32:40	000:17:40	7297.12	2461.67	169.00
09/17	04:32:50	000:17:50	7300.25	2463.77	169.00
09/17	04:33:00	000:18:00	7302.91	2467.16	169.00
09/17	04:33:10	000:18:10	7306.11	2469.49	169.00
09/17	04:33:20	000:18:20	7308.70	2471.78	169.00
09/17	04:33:30	000:18:30	7311.23	2474.94	169.00
09/17	04:33:40	000:18:40	7314.36	2477.17	169.00
09/17	04:33:50	000:18:50	7316.78	2480.15	168.00
09/17	04:34:00	000:19:00	7319.21	2482.32	168.00
09/17	04:34:10	000:19:10	7322.19	2484.45	168.00
09/17	04:34:20	000:19:20	7324.58	2487.37	168.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/17	04:34:30	000:19:30	7327.55	2489.56	168.00
09/17	04:34:40	000:19:40	7329.91	2491.60	168.00
09/17	04:34:50	000:19:50	7332.28	2494.39	168.00
09/17	04:35:10	000:20:10	7337.84	2499.17	167.00
09/17	04:35:20	000:20:20	7340.05	2501.18	167.00
09/17	04:35:30	000:20:30	7342.31	2503.83	167.00
09/17	04:35:40	000:20:40	7345.30	2506.20	167.00
09/17	04:35:50	000:20:50	7347.64	2508.73	167.00
09/17	04:36:00	000:21:00	7349.98	2511.10	167.00
09/17	04:36:10	000:21:10	7352.81	2513.00	167.00
09/17	04:36:20	000:21:20	7355.06	2515.69	167.00
09/17	04:36:30	000:21:30	7357.35	2517.95	167.00
09/17	04:36:40	000:21:40	7360.13	2519.87	166.00
09/17	04:36:50	000:21:50	7362.38	2522.60	166.00
09/17	04:37:00	000:22:00	7365.15	2524.76	166.00
09/17	04:37:10	000:22:10	7367.35	2527.25	166.00
09/17	04:37:20	000:22:20	7369.52	2529.21	166.00
09/17	04:37:30	000:22:30	7372.26	2531.09	166.00
09/17	04:37:40	000:22:40	7374.40	2533.89	166.00
09/17	04:37:50	000:22:50	7376.52	2535.92	166.00
09/17	04:38:00	000:23:00	7379.14	2537.72	166.00
09/17	04:38:10	000:23:10	7381.07	2540.01	166.00
09/17	04:38:20	000:23:20	7383.63	2541.82	165.00
09/17	04:38:30	000:23:30	7385.81	2544.40	165.00
09/17	04:38:40	000:23:40	7387.97	2546.36	165.00
09/17	04:38:50	000:23:50	7390.62	2548.28	165.00
09/17	04:39:00	000:24:00	7392.70	2550.76	165.00
09/17	04:39:10	000:24:10	7394.79	2552.66	165.00
09/17	04:39:20	000:24:20	7397.31	2554.43	164.00
09/17	04:39:30	000:24:30	7399.31	2556.95	164.00
09/17	04:39:40	000:24:40	7401.82	2558.75	164.00
09/17	04:39:50	000:24:50	7403.84	2561.05	164.00
09/17	04:40:00	000:25:00	7405.84	2562.93	164.00
09/17	04:40:10	000:25:10	7408.31	2564.64	164.00
09/17	04:40:20	000:25:20	7410.29	2567.12	164.00
09/17	04:40:30	000:25:30	7412.29	2568.93	164.00
09/17	04:40:40	000:25:40	7414.73	2570.69	163.00
09/17	04:40:50	000:25:50	7416.70	2573.02	163.00
09/17	04:41:00	000:26:00	7419.13	2574.98	163.00
09/17	04:41:10	000:26:10	7421.05	2577.06	163.00
09/17	04:41:20	000:26:20	7422.84	2578.62	163.00
09/17	04:41:30	000:26:30	7425.15	2580.38	163.00
09/17	04:41:40	000:26:40	7427.15	2582.79	162.00
09/17	04:41:50	000:26:50	7429.09	2584.55	162.00
09/17	04:42:00	000:27:00	7431.46	2586.17	162.00
09/17	04:42:10	000:27:10	7433.33	2588.49	162.00
09/17	04:42:20	000:27:20	7435.67	2590.21	162.00
09/17	04:42:30	000:27:30	7437.53	2592.39	162.00
09/17	04:42:40	000:27:40	7439.41	2594.13	162.00
09/17	04:42:50	000:27:50	7441.66	2595.72	161.00
09/17	04:43:00	000:28:00	7443.50	2597.94	161.00
09/17	04:43:10	000:28:10	7445.31	2599.70	161.00
09/17	04:43:20	000:28:20	7447.54	2601.19	161.00
09/17	04:43:30	000:28:30	7449.29	2603.29	161.00
09/17	04:43:40	000:28:40	7451.51	2605.03	161.00
09/17	04:43:50	000:28:50	7453.30	2606.99	161.00
09/17	04:44:00	000:29:00	7455.11	2608.79	161.00
09/17	04:44:10	000:29:10	7457.40	2610.24	161.00
09/17	04:44:20	000:29:20	7459.16	2612.51	161.00
09/17	04:44:30	000:29:30	7461.34	2614.13	160.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/17	04:44:40	000:29:40	7462.93	2615.58	160.00
09/17	04:44:50	000:29:50	7464.54	2617.34	160.00
09/17	04:45:00	000:30:00	7466.82	2619.22	160.00
09/17	04:45:10	000:30:10	7468.79	2620.98	160.00
09/17	04:45:20	000:30:20	7470.54	2622.59	160.00
09/17	04:45:30	000:30:30	7472.24	2624.65	160.00
09/17	04:45:40	000:30:40	7474.38	2626.22	160.00
09/17	04:45:50	000:30:50	7476.07	2628.14	160.00
09/17	04:46:00	000:31:00	7477.79	2629.74	159.00
09/17	04:46:10	000:31:10	7479.85	2631.22	159.00
09/17	04:46:20	000:31:20	7481.45	2633.18	159.00
09/17	04:46:30	000:31:30	7483.45	2634.85	159.00
09/17	04:46:40	000:31:40	7485.07	2636.09	159.00
09/17	04:46:50	000:31:50	7486.69	2638.04	159.00
09/17	04:47:00	000:32:00	7488.71	2639.59	159.00
09/17	04:47:10	000:32:10	7490.26	2641.32	159.00
09/17	04:47:20	000:32:20	7491.91	2642.97	158.00
09/17	04:47:30	000:32:30	7493.92	2644.51	158.00
09/17	04:47:40	000:32:40	7495.55	2646.27	158.00
09/17	04:47:50	000:32:50	7497.58	2647.79	158.00
09/17	04:48:00	000:33:00	7499.17	2649.32	158.00
09/17	04:48:10	000:33:10	7500.83	2651.17	158.00
09/17	04:48:20	000:33:20	7502.86	2652.66	158.00
09/17	04:48:30	000:33:30	7504.40	2654.20	158.00
09/17	04:48:40	000:33:40	7505.86	2655.78	158.00
09/17	04:48:50	000:33:50	7507.73	2657.19	157.00
09/17	04:49:00	000:34:00	7509.41	2659.17	157.00
09/17	04:49:10	000:34:10	7511.04	2660.67	157.00
09/17	04:49:20	000:34:20	7512.98	2662.17	157.00
09/17	04:49:30	000:34:30	7514.54	2663.91	157.00
09/17	04:49:40	000:34:40	7516.48	2665.41	157.00
09/17	04:49:50	000:34:50	7518.03	2666.79	157.00
09/17	04:50:00	000:35:00	7519.61	2668.57	157.00
09/17	04:50:10	000:35:10	7521.53	2670.06	157.00
09/17	04:50:20	000:35:20	7523.06	2671.82	157.00
09/17	04:50:30	000:35:30	7524.60	2673.24	157.00
09/17	04:50:40	000:35:40	7526.50	2674.73	156.00
09/17	04:50:50	000:35:50	7528.03	2676.46	156.00
09/17	04:51:00	000:36:00	7529.86	2677.78	156.00
09/17	04:51:10	000:36:10	7531.40	2679.16	156.00
09/17	04:51:20	000:36:20	7532.88	2680.92	156.00
09/17	04:51:30	000:36:30	7534.72	2682.31	156.00
09/17	04:51:40	000:36:40	7536.25	2683.97	156.00
09/17	04:51:50	000:36:50	7537.73	2685.46	156.00
09/17	04:52:00	000:37:00	7539.61	2686.84	156.00
09/17	04:52:10	000:37:10	7541.10	2688.78	156.00
09/17	04:52:20	000:37:20	7542.59	2690.17	155.00
09/17	04:52:30	000:37:30	7544.42	2691.51	155.00
09/17	04:52:40	000:37:40	7546.72	2694.22	155.00
09/17	04:52:50	000:37:50	7549.01	2695.94	155.00
09/17	04:53:00	000:38:00	7550.59	2697.52	155.00
09/17	04:53:10	000:38:10	7552.31	2699.28	155.00
09/17	04:53:20	000:38:20	7554.29	2700.63	155.00
09/17	04:53:30	000:38:30	7555.94	2702.53	155.00
09/17	04:53:40	000:38:40	7557.50	2704.14	155.00
09/17	04:53:50	000:38:50	7559.37	2705.48	155.00
09/17	04:54:00	000:39:00	7560.87	2707.20	154.00
09/17	04:54:10	000:39:10	7562.65	2708.42	154.00
09/17	04:54:20	000:39:20	7564.15	2709.74	154.00
09/17	04:54:30	000:39:30	7565.55	2711.46	154.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/17	04:54:40	000:39:40	7567.33	2712.82	154.00
09/17	04:54:50	000:39:50	7568.76	2714.48	154.00
09/17	04:55:00	000:40:00	7570.18	2715.79	154.00
09/17	04:55:00	000:40:00	7570.52	2717.23	153.70
09/17	04:55:20	000:40:20	7573.25	2718.43	153.40
09/17	04:55:30	000:40:30	7575.00	2719.75	153.30
09/17	04:55:40	000:40:40	7576.40	2721.30	153.20
09/17	04:55:50	000:40:50	7577.74	2722.65	153.10
09/17	04:56:00	000:41:00	7579.44	2723.82	153.00
09/17	04:56:10	000:41:10	7580.77	2725.42	152.80
09/17	04:56:20	000:41:20	7582.47	2726.73	152.80
09/17	04:56:30	000:41:30	7583.82	2728.08	152.70
09/17	04:56:40	000:41:40	7585.18	2729.53	152.70
09/17	04:56:50	000:41:50	7586.85	2730.82	152.60
09/17	04:57:00	000:42:00	7588.17	2732.33	152.50
09/17	04:57:10	000:42:10	7589.52	2733.53	152.30
09/17	04:57:20	000:42:20	7591.24	2734.84	152.30
09/17	04:57:30	000:42:30	7592.42	2736.08	152.20
09/17	04:57:40	000:42:40	7593.73	2737.51	152.10
09/17	04:57:50	000:42:50	7595.44	2738.72	152.10
09/17	04:58:00	000:43:00	7596.78	2740.29	152.00
09/17	04:58:10	000:43:10	7598.42	2741.61	151.90
09/17	04:58:20	000:43:20	7599.75	2742.75	151.80
09/17	04:58:30	000:43:30	7601.08	2744.25	151.60
09/17	04:58:40	000:43:40	7602.70	2745.48	151.50
09/17	04:59:00	000:44:00	7604.01	2746.91	151.40
09/17	04:59:00	000:44:00	7605.31	2748.23	151.20
09/17	04:59:10	000:44:10	7606.91	2749.40	151.10
09/17	04:59:20	000:44:20	7608.20	2750.98	151.00
09/17	04:59:30	000:44:30	7609.76	2752.19	150.90
09/17	04:59:40	000:44:40	7611.05	2753.29	150.90
09/17	04:59:50	000:44:50	7612.33	2754.75	150.80
09/17	05:00:00	000:45:00	7613.90	2755.88	150.80
09/17	05:00:10	000:45:10	7615.14	2757.33	150.60
09/17	05:00:20	000:45:20	7616.40	2758.52	150.60
09/17	05:00:30	000:45:30	7617.99	2759.69	150.50
09/17	05:00:40	000:45:40	7619.23	2761.07	150.30
09/17	05:00:50	000:45:50	7620.48	2762.31	150.20
09/17	05:01:00	000:46:00	7622.03	2763.39	150.10
09/17	05:01:10	000:46:10	7623.26	2764.84	150.00
09/17	05:01:20	000:46:20	7624.80	2765.93	149.90
09/17	05:01:30	000:46:30	7626.02	2767.35	149.90
09/17	05:01:40	000:46:40	7627.23	2768.47	149.80
09/17	05:01:50	000:46:50	7628.75	2769.84	149.70
09/17	05:02:00	000:47:00	7629.98	2771.06	149.60
09/17	05:02:10	000:47:10	7630.90	2772.01	149.60
09/17	05:02:20	000:47:20	7632.26	2773.12	149.50
09/17	05:02:30	000:47:30	7633.66	2774.49	149.30
09/17	05:02:40	000:47:40	7635.23	2775.62	149.30
09/17	05:02:50	000:47:50	7636.44	2776.76	149.20
09/17	05:03:00	000:48:00	7637.67	2778.12	149.20
09/17	05:03:10	000:48:10	7639.17	2779.39	149.10
09/17	05:03:20	000:48:20	7640.33	2780.81	149.00
09/17	05:03:30	000:48:30	7641.52	2781.82	148.90
09/17	05:03:40	000:48:40	7642.98	2782.87	148.80
09/17	05:03:50	000:48:50	7644.14	2784.17	148.70
09/17	05:04:00	000:49:00	7645.31	2785.25	148.60
09/17	05:04:10	000:49:10	7646.78	2786.37	148.50
09/17	05:04:20	000:49:20	7647.94	2787.77	148.40
09/17	05:04:30	000:49:30	7649.41	2788.75	148.30

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/17	05:04:40	000:49:40	7650.57	2789.85	148.20
09/17	05:04:50	000:49:50	7651.71	2791.26	148.10
09/17	05:05:00	000:50:00	7653.13	2792.50	148.10
09/17	05:05:10	000:50:10	7654.41	2793.64	148.00
09/17	05:05:20	000:50:20	7655.57	2794.62	147.90
09/17	05:05:30	000:50:30	7656.71	2795.96	147.80
09/17	05:05:40	000:50:40	7658.15	2796.90	147.60
09/17	05:05:50	000:50:50	7659.29	2798.49	147.50
09/17	05:06:00	000:51:00	7660.48	2799.42	147.40
09/17	05:06:10	000:51:10	7661.89	2800.44	147.40
09/17	05:06:20	000:51:20	7663.03	2801.82	147.30
09/17	05:06:30	000:51:30	7664.22	2802.80	147.20
09/17	05:06:40	000:51:40	7665.63	2803.80	147.20
09/17	05:06:50	000:51:50	7666.75	2805.28	147.10
09/17	05:07:00	000:52:00	7668.16	2806.31	147.00
09/17	05:07:10	000:52:10	7669.27	2807.21	147.00
09/17	05:07:20	000:52:20	7670.40	2808.46	146.90
09/17	05:07:30	000:52:30	7671.79	2809.55	146.90
09/17	05:07:40	000:52:40	7672.94	2810.76	146.80
09/17	05:07:50	000:52:50	7674.00	2811.77	146.70
09/17	05:08:00	000:53:00	7675.38	2812.87	146.60
09/17	05:08:20	000:53:20	7676.51	2814.09	146.50
09/17	05:08:20	000:53:20	7677.48	2815.05	146.50
09/17	05:08:30	000:53:30	7678.80	2816.17	146.40
09/17	05:08:40	000:53:40	7680.01	2817.38	146.30
09/17	05:08:50	000:53:50	7681.10	2818.35	146.20
09/17	05:09:00	000:54:00	7682.50	2819.31	146.10
09/17	05:09:10	000:54:10	7683.80	2820.73	146.00
09/17	05:09:20	000:54:20	7685.04	2821.82	145.90
09/17	05:09:30	000:54:30	7686.10	2822.80	145.80
09/17	05:09:40	000:54:40	7687.22	2824.00	145.70
09/17	05:09:50	000:54:50	7688.53	2825.03	145.60
09/17	05:10:00	000:55:00	7689.60	2826.29	145.40
09/17	05:10:10	000:55:10	7690.70	2827.35	145.30
09/17	05:10:20	000:55:20	7692.04	2828.33	145.20
09/17	05:10:30	000:55:30	7693.14	2829.60	145.20
09/17	05:10:40	000:55:40	7694.23	2830.61	145.00
09/17	05:10:50	000:55:50	7695.57	2831.62	144.90
09/17	05:11:00	000:56:00	7696.63	2832.81	144.90
09/17	05:11:10	000:56:10	7697.94	2833.77	144.80
09/17	05:11:20	000:56:20	7699.04	2834.80	144.80
09/17	05:11:30	000:56:30	7700.10	2835.98	144.80
09/17	05:11:40	000:56:40	7701.39	2837.03	144.70
09/17	05:11:50	000:56:50	7702.46	2838.19	144.60
09/17	05:12:00	000:57:00	7703.52	2839.11	144.60
09/17	05:12:10	000:57:10	7704.82	2840.09	144.50
09/17	05:12:20	000:57:20	7705.87	2841.35	144.40
09/17	05:12:30	000:57:30	7706.87	2842.31	144.30
09/17	05:12:40	000:57:40	7708.15	2843.19	144.30
09/17	05:12:50	000:57:50	7709.22	2844.46	144.20
09/17	05:13:00	000:58:00	7709.91	2845.38	144.10
09/17	05:13:10	000:58:10	7711.17	2846.40	144.00
09/17	05:13:20	000:58:20	7712.43	2847.59	143.90
09/17	05:13:30	000:58:30	7713.78	2848.40	143.80
09/17	05:13:40	000:58:40	7714.82	2849.52	143.80
09/17	05:13:50	000:58:50	7715.85	2850.58	143.80
09/17	05:14:00	000:59:00	7717.10	2851.51	143.80
09/17	05:14:10	000:59:10	7718.11	2852.68	143.70
09/17	05:14:20	000:59:20	7719.12	2853.75	143.60
09/17	05:14:30	000:59:30	7720.43	2854.81	143.50

Reservoir Data Inc.

Date	Time	Elapsed Time	H.F. PSIA	PANEX PSIA	SURFACE TEMP.
09/17	05:14:40	000:59:40	7721.43	2856.17	143.50
09/17	05:14:50	000:59:50	7722.71	2857.04	143.40
09/17	05:15:00	001:00:00	7723.72	2857.95	143.30

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/17	05:15:10	001:00:10	7723.72	2859.18	143.30
09/17	05:15:20	001:00:20	7725.92	2859.91	143.20
09/17	05:15:30	001:00:30	7726.93	2861.09	143.10
09/17	05:15:40	001:00:40	7728.22	2862.06	143.00
09/17	05:15:50	001:00:50	7729.26	2862.91	143.00
09/17	05:16:00	001:01:00	7730.25	2864.14	142.80
09/17	05:16:10	001:01:10	7731.50	2864.96	142.70
09/17	05:16:20	001:01:20	7732.47	2865.97	142.60
09/17	05:16:30	001:01:30	7733.45	2866.89	142.50
09/17	05:16:40	001:01:40	7734.74	2867.82	142.50
09/17	05:16:50	001:01:50	7735.74	2868.97	142.40
09/17	05:17:00	001:02:00	7736.77	2869.90	142.30
09/17	05:17:10	001:02:10	7737.94	2870.84	142.20
09/17	05:17:20	001:02:20	7738.96	2871.92	142.10
09/17	05:17:30	001:02:30	7740.13	2872.79	142.10
09/17	05:17:40	001:02:40	7741.10	2873.65	142.00
09/17	05:17:50	001:02:50	7742.05	2874.80	141.90
09/17	05:18:00	001:03:00	7743.26	2875.70	141.90
09/17	05:18:10	001:03:10	7744.18	2876.79	141.70
09/17	05:18:20	001:03:20	7745.15	2877.82	141.60
09/17	05:18:30	001:03:30	7746.32	2878.76	141.60
09/17	05:18:40	001:03:40	7747.24	2879.66	141.50
09/17	05:18:50	001:03:50	7748.21	2880.59	141.50
09/17	05:19:00	001:04:00	7749.42	2881.40	141.40
09/17	05:19:10	001:04:10	7750.33	2882.41	141.30
09/17	05:19:20	001:04:20	7751.50	2883.34	141.20
09/17	05:19:30	001:04:30	7752.43	2884.20	141.10
09/17	05:19:40	001:04:40	7753.37	2885.23	140.90
09/17	05:19:50	001:04:50	7754.52	2886.14	140.90
09/17	05:20:00	001:05:00	7755.38	2887.08	140.80
09/17	05:20:10	001:05:10	7756.34	2888.01	140.60
09/17	05:20:20	001:05:20	7757.57	2888.92	140.60
09/17	05:20:30	001:05:30	7758.47	2890.04	140.50
09/17	05:20:40	001:05:40	7759.41	2890.84	140.30
09/17	05:20:50	001:05:50	7760.58	2891.75	140.30
09/17	05:21:00	001:06:00	7761.51	2892.86	140.30
09/17	05:21:10	001:06:10	7762.70	2893.64	140.30
09/17	05:21:20	001:06:20	7763.60	2894.57	140.20
09/17	05:21:30	001:06:30	7764.51	2895.55	140.20
09/17	05:21:40	001:06:40	7765.65	2896.40	140.10
09/17	05:22:00	001:07:00	7766.55	2897.47	140.00
09/17	05:22:00	001:07:00	7767.45	2898.24	139.90
09/17	05:22:10	001:07:10	7768.58	2899.08	139.80
09/17	05:22:20	001:07:20	7769.48	2900.21	139.80
09/17	05:22:30	001:07:30	7770.58	2901.03	139.70
09/17	05:22:40	001:07:40	7771.51	2901.80	139.70
09/17	05:22:50	001:07:50	7772.41	2902.93	139.60
09/17	05:23:00	001:08:00	7773.55	2903.70	139.50
09/17	05:23:10	001:08:10	7774.45	2904.62	139.40
09/17	05:23:20	001:08:20	7775.36	2905.60	139.30
09/17	05:23:30	001:08:30	7776.47	2906.53	139.20
09/17	05:23:40	001:08:40	7777.34	2907.47	139.10
09/17	05:23:50	001:08:50	7778.22	2908.35	139.10
09/17	05:24:00	001:09:00	7779.34	2909.24	139.00
09/17	05:24:10	001:09:10	7780.22	2910.09	138.90
09/17	05:24:20	001:09:20	7781.30	2911.02	138.80
09/17	05:24:30	001:09:30	7782.20	2911.75	138.70
09/17	05:24:40	001:09:40	7783.05	2912.77	138.60
09/17	05:24:50	001:09:50	7784.16	2913.58	138.60
09/17	05:25:00	001:10:00	7785.03	2914.55	138.60

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/17	05:25:10	001:10:10	7785.87	2915.23	138.50
09/17	05:25:20	001:10:20	7786.80	2916.21	138.50
09/17	05:25:30	001:10:30	7787.29	2916.73	138.50
09/17	05:25:40	001:10:40	7788.52	2917.85	138.50
09/17	05:25:50	001:10:50	7789.49	2918.75	138.50
09/17	05:26:00	001:11:00	7790.63	2919.71	138.40
09/17	05:26:10	001:11:10	7791.51	2920.65	138.40
09/17	05:26:20	001:11:20	7792.38	2921.40	138.20
09/17	05:26:30	001:11:30	7793.44	2922.21	138.20
09/17	05:26:40	001:11:40	7794.31	2923.13	138.10
09/17	05:26:50	001:11:50	7795.42	2923.93	138.00
09/17	05:27:00	001:12:00	7796.23	2924.80	137.90
09/17	05:27:10	001:12:10	7797.10	2925.80	137.80
09/17	05:27:20	001:12:20	7798.20	2926.64	137.70
09/17	05:27:30	001:12:30	7799.04	2927.44	137.60
09/17	05:27:40	001:12:40	7799.92	2928.41	137.50
09/17	05:27:50	001:12:50	7800.93	2929.15	137.40
09/17	05:28:00	001:13:00	7801.78	2930.02	137.30
09/17	05:28:10	001:13:10	7802.62	2930.92	137.30
09/17	05:28:20	001:13:20	7803.66	2931.71	137.20
09/17	05:28:30	001:13:30	7804.49	2932.63	137.10
09/17	05:28:40	001:13:40	7805.55	2933.28	137.10
09/17	05:28:50	001:13:50	7806.43	2934.12	137.10
09/17	05:29:00	001:14:00	7807.28	2935.17	137.00
09/17	05:29:10	001:14:10	7808.32	2935.97	136.90
09/17	05:29:30	001:14:30	7809.13	2937.01	136.80
09/17	05:29:30	001:14:30	7809.99	2937.74	136.70
09/17	05:29:40	001:14:40	7810.98	2938.50	136.70
09/17	05:29:50	001:14:50	7811.81	2939.37	136.70
09/17	05:30:00	001:15:00	7812.68	2940.13	136.60
09/17	05:30:10	001:15:10	7813.70	2941.04	136.50
09/17	05:30:20	001:15:20	7814.50	2941.83	136.50
09/17	05:30:30	001:15:30	7815.53	2942.72	136.40
09/17	05:30:40	001:15:40	7816.37	2943.49	136.30
09/17	05:30:50	001:15:50	7817.22	2944.44	136.20
09/17	05:31:00	001:16:00	7818.21	2945.11	136.20
09/17	05:31:20	001:16:20	7819.04	2946.09	136.20
09/17	05:31:20	001:16:20	7819.87	2946.81	136.10
09/17	05:31:30	001:16:30	7820.87	2947.63	136.00
09/17	05:31:40	001:16:40	7821.69	2948.61	136.00
09/17	05:31:50	001:16:50	7822.75	2949.43	135.90
09/17	05:32:00	001:17:00	7823.53	2950.01	135.90
09/17	05:32:10	001:17:10	7824.34	2950.97	135.90
09/17	05:32:20	001:17:20	7825.31	2951.70	135.80
09/17	05:32:30	001:17:30	7826.11	2952.64	135.70
09/17	05:32:40	001:17:40	7826.91	2953.32	135.70
09/17	05:32:50	001:17:50	7827.90	2954.17	135.60
09/17	05:33:00	001:18:00	7828.69	2955.05	135.50
09/17	05:33:10	001:18:10	7829.49	2955.68	135.50
09/17	05:33:20	001:18:20	7830.47	2956.48	135.40
09/17	05:33:30	001:18:30	7831.27	2957.28	135.30
09/17	05:33:40	001:18:40	7832.20	2958.05	135.30
09/17	05:33:50	001:18:50	7832.91	2958.57	135.20
09/17	05:34:00	001:19:00	7833.73	2959.55	135.20
09/17	05:34:10	001:19:10	7834.72	2960.40	135.10
09/17	05:34:20	001:19:20	7835.52	2961.41	135.00
09/17	05:34:30	001:19:30	7836.34	2961.93	134.90
09/17	05:34:40	001:19:40	7837.27	2962.67	134.80
09/17	05:34:50	001:19:50	7838.05	2963.59	134.70
09/17	05:35:00	001:20:00	7838.83	2964.34	134.60

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/17	05:35:20	001:20:20	7839.01	2965.16	134.60
09/17	05:35:20	001:20:20	7840.52	2965.78	134.60
09/17	05:35:30	001:20:30	7841.49	2966.58	134.50
09/17	05:35:40	001:20:40	7842.22	2967.46	134.40
09/17	05:35:50	001:20:50	7843.18	2968.17	134.40
09/17	05:36:00	001:21:00	7843.93	2968.74	134.30
09/17	05:36:10	001:21:10	7844.72	2969.65	134.30
09/17	05:36:20	001:21:20	7845.66	2970.43	134.30
09/17	05:36:30	001:21:30	7846.43	2971.42	134.20
09/17	05:36:40	001:21:40	7847.25	2972.11	134.10
09/17	05:36:50	001:21:50	7848.28	2972.81	134.00
09/17	05:37:00	001:22:00	7849.05	2973.77	133.90
09/17	05:37:10	001:22:10	7849.86	2974.49	133.80
09/17	05:37:20	001:22:20	7850.82	2975.16	133.80
09/17	05:37:30	001:22:30	7851.20	2975.55	133.70

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
LOST PANEX SURFACE PRESSURE					
09/17	06:27:00	002:12:00	8049.35	0.00	118.00
09/17	06:27:10	002:12:10	8049.97	0.00	118.00
09/17	06:27:20	002:12:20	8050.46	0.00	118.00
09/17	06:27:30	002:12:30	8051.08	0.00	118.00
09/17	06:27:40	002:12:40	8051.58	0.00	118.00
09/17	06:27:50	002:12:50	8052.06	0.00	118.00
09/17	06:28:00	002:13:00	8052.69	0.00	118.00
09/17	06:28:10	002:13:10	8053.19	0.00	118.00
09/17	06:28:20	002:13:20	8053.70	0.00	118.00
09/17	06:28:30	002:13:30	8054.29	0.00	118.00
09/17	06:28:40	002:13:40	8054.79	0.00	118.00
09/17	06:28:50	002:13:50	8055.32	0.00	118.00
09/17	06:29:00	002:14:00	8055.93	0.00	118.00
09/17	06:29:10	002:14:10	8056.41	0.00	118.00
09/17	06:29:20	002:14:20	8056.89	0.00	118.00
09/17	06:29:30	002:14:30	8057.48	0.00	118.00
09/17	06:29:40	002:14:40	8057.97	0.00	117.00
09/17	06:29:50	002:14:50	8058.44	0.00	117.00
09/17	06:30:00	002:15:00	8059.03	0.00	117.00
09/17	06:30:10	002:15:10	8059.54	0.00	117.00
09/17	06:30:20	002:15:20	8060.14	0.00	117.00
09/17	06:30:30	002:15:30	8060.63	0.00	117.00
09/17	06:30:40	002:15:40	8061.07	0.00	117.00
09/17	06:30:50	002:15:50	8061.67	0.00	117.00
09/17	06:31:00	002:16:00	8062.15	0.00	117.00
09/17	06:31:10	002:16:10	8062.60	0.00	117.00
09/17	06:31:20	002:16:20	8063.24	0.00	117.00
09/17	06:31:30	002:16:30	8063.68	0.00	117.00
09/17	06:31:40	002:16:40	8064.29	0.00	117.00
09/17	06:31:50	002:16:50	8064.76	0.00	117.00
09/17	06:32:00	002:17:00	8065.24	0.00	117.00
09/17	06:32:10	002:17:10	8065.84	0.00	117.00
09/17	06:32:20	002:17:20	8066.31	0.00	117.00
09/17	06:32:30	002:17:30	8066.77	0.00	117.00
09/17	06:32:40	002:17:40	8067.40	0.00	117.00
09/17	06:32:50	002:17:50	8067.84	0.00	117.00
09/17	06:33:00	002:18:00	8068.44	0.00	117.00
09/17	06:33:10	002:18:10	8068.94	0.00	117.00
09/17	06:33:20	002:18:20	8069.41	0.00	116.00
09/17	06:33:30	002:18:30	8069.96	0.00	116.00
09/17	06:33:40	002:18:40	8070.42	0.00	116.00
09/17	06:33:50	002:18:50	8071.03	0.00	116.00
09/17	06:34:00	002:19:00	8071.49	0.00	116.00
09/17	06:34:10	002:19:10	8072.00	0.00	116.00
09/17	06:34:20	002:19:20	8072.54	0.00	116.00
09/17	06:34:30	002:19:30	8073.00	0.00	116.00
09/17	06:34:40	002:19:40	8073.46	0.00	116.00
09/17	06:34:50	002:19:50	8074.05	0.00	116.00
09/17	06:35:00	002:20:00	8074.54	0.00	116.00
09/17	06:35:10	002:20:10	8075.12	0.00	116.00
09/17	06:35:20	002:20:20	8075.58	0.00	116.00
09/17	06:35:30	002:20:30	8076.05	0.00	116.00
09/17	06:35:40	002:20:40	8076.61	0.00	116.00
09/17	06:35:50	002:20:50	8077.07	0.00	116.00
09/17	06:36:00	002:21:00	8077.51	0.00	116.00
09/17	06:36:10	002:21:10	8078.09	0.00	116.00
09/17	06:36:20	002:21:20	8078.54	0.00	116.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/17	06:36:30	002:21:30	8079.13	0.00	116.00
09/17	06:36:40	002:21:40	8079.58	0.00	116.00
09/17	06:36:50	002:21:50	8080.08	0.00	116.00
09/17	06:37:00	002:22:00	8080.54	0.00	116.00
09/17	06:37:10	002:22:10	8081.11	0.00	116.00
09/17	06:37:20	002:22:20	8081.56	0.00	116.00
09/17	06:37:30	002:22:30	8082.02	0.00	116.00
09/17	06:37:40	002:22:40	8082.63	0.00	116.00
09/17	06:37:50	002:22:50	8083.07	0.00	116.00
09/17	06:38:00	002:23:00	8083.61	0.00	116.00
09/17	06:38:10	002:23:10	8084.06	0.00	116.00
09/17	06:38:20	002:23:20	8084.49	0.00	115.00
09/17	06:38:30	002:23:30	8085.08	0.00	115.00
09/17	06:38:40	002:23:40	8085.50	0.00	115.00
09/17	06:38:50	002:23:50	8085.96	0.00	115.00
09/17	06:39:00	002:24:00	8086.51	0.00	115.00
09/17	06:39:10	002:24:10	8086.96	0.00	115.00
09/17	06:39:20	002:24:20	8087.53	0.00	115.00
09/17	06:39:30	002:24:30	8087.98	0.00	115.00
09/17	06:39:40	002:24:40	8088.46	0.00	115.00
09/17	06:39:50	002:24:50	8088.98	0.00	115.00
09/17	06:40:00	002:25:00	8089.44	0.00	115.00
09/17	06:40:10	002:25:10	8089.99	0.00	115.00
09/17	06:40:20	002:25:20	8090.44	0.00	115.00
09/17	06:40:30	002:25:30	8090.89	0.00	115.00
09/17	06:40:40	002:25:40	8091.45	0.00	115.00
09/17	06:40:50	002:25:50	8091.95	0.00	115.00
09/17	06:41:00	002:26:00	8092.37	0.00	115.00
09/17	06:41:10	002:26:10	8092.90	0.00	115.00
09/17	06:41:20	002:26:20	8093.33	0.00	115.00
09/17	06:41:30	002:26:30	8093.89	0.00	115.00
09/17	06:41:40	002:26:40	8094.30	0.00	115.00
09/17	06:41:50	002:26:50	8094.74	0.00	115.00
09/17	06:42:00	002:27:00	8095.30	0.00	114.00
09/17	06:42:10	002:27:10	8095.71	0.00	114.00
09/17	06:42:20	002:27:20	8095.90	0.00	114.00
09/17	06:42:30	002:27:30	8096.59	0.00	114.00
09/17	06:42:40	002:27:40	8097.09	0.00	114.00
09/17	06:42:50	002:27:50	8097.65	0.00	114.00
09/17	06:43:00	002:28:00	8098.13	0.00	114.00
09/17	06:43:10	002:28:10	8098.57	0.00	114.00
09/17	06:43:20	002:28:20	8099.16	0.00	114.00
09/17	06:43:30	002:28:30	8099.56	0.00	114.00
09/17	06:43:40	002:28:40	8100.13	0.00	114.00
09/17	06:43:50	002:28:50	8100.58	0.00	114.00
09/17	06:44:00	002:29:00	8101.01	0.00	114.00
09/17	06:44:10	002:29:10	8101.58	0.00	114.00
09/17	06:44:20	002:29:20	8102.02	0.00	114.00
09/17	06:44:30	002:29:30	8102.43	0.00	114.00
09/17	06:44:40	002:29:40	8102.99	0.00	114.00
09/17	06:44:50	002:29:50	8103.43	0.00	114.00
09/17	06:45:00	002:30:00	8103.97	0.00	114.00
09/17	06:45:10	002:30:10	8104.40	0.00	114.00
09/17	06:45:20	002:30:20	8104.87	0.00	114.00
09/17	06:45:30	002:30:30	8105.40	0.00	114.00
09/17	06:45:40	002:30:40	8105.87	0.00	113.00
09/17	06:45:50	002:30:50	8106.40	0.00	113.00
09/17	06:46:00	002:31:00	8106.87	0.00	113.00
09/17	06:46:10	002:31:10	8107.28	0.00	113.00
09/17	06:46:20	002:31:20	8107.83	0.00	113.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/17	06:46:30	002:31:30	8108.25	0.00	113.00
09/17	06:46:40	002:31:40	8108.74	0.00	113.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/17	06:47:10	002:32:10	8110.22	0.00	113.00
09/17	06:47:20	002:32:20	8110.62	0.00	113.00
09/17	06:47:30	002:32:30	8111.04	0.00	113.00
09/17	06:47:40	002:32:40	8111.62	0.00	113.00
09/17	06:47:50	002:32:50	8111.99	0.00	113.00
09/17	06:48:00	002:33:00	8112.53	0.00	113.00
09/17	06:48:10	002:33:10	8112.96	0.00	113.00
09/17	06:48:20	002:33:20	8113.38	0.00	113.00
09/17	06:48:30	002:33:30	8113.92	0.00	113.00
09/17	06:48:40	002:33:40	8114.34	0.00	113.00
09/17	06:48:50	002:33:50	8114.76	0.00	113.00
09/17	06:49:00	002:34:00	8115.29	0.00	113.00
09/17	06:49:10	002:34:10	8115.71	0.00	113.00
09/17	06:49:20	002:34:20	8116.25	0.00	113.00
09/17	06:49:30	002:34:30	8116.65	0.00	113.00
09/17	06:49:40	002:34:40	8117.09	0.00	113.00
09/17	06:49:50	002:34:50	8117.74	0.00	113.00
09/17	06:50:00	002:35:00	8118.06	0.00	113.00
09/17	06:50:10	002:35:10	8118.48	0.00	112.00
09/17	06:50:20	002:35:20	8119.01	0.00	112.00
09/17	06:50:30	002:35:30	8119.42	0.00	112.00
09/17	06:50:40	002:35:40	8119.95	0.00	112.00
09/17	06:50:50	002:35:50	8120.36	0.00	112.00
09/17	06:51:00	002:36:00	8120.79	0.00	112.00
09/17	06:51:10	002:36:10	8121.31	0.00	112.00
09/17	06:51:20	002:36:20	8121.74	0.00	112.00
09/17	06:51:30	002:36:30	8122.15	0.00	112.00
09/17	06:51:40	002:36:40	8122.67	0.00	112.00
09/17	06:51:50	002:36:50	8123.07	0.00	112.00
09/17	06:52:00	002:37:00	8123.60	0.00	112.00
09/17	06:52:10	002:37:10	8124.01	0.00	112.00
09/17	06:52:20	002:37:20	8124.42	0.00	112.00
09/17	06:52:30	002:37:30	8124.93	0.00	112.00
09/17	06:52:40	002:37:40	8125.38	0.00	112.00
09/17	06:52:50	002:37:50	8125.88	0.00	112.00
09/17	06:53:00	002:38:00	8126.30	0.00	112.00
09/17	06:53:10	002:38:10	8126.70	0.00	112.00
09/17	06:53:20	002:38:20	8127.23	0.00	112.00
09/17	06:53:30	002:38:30	8127.66	0.00	112.00
09/17	06:53:40	002:38:40	8128.08	0.00	112.00
09/17	06:53:50	002:38:50	8128.56	0.00	112.00
09/17	06:54:00	002:39:00	8128.96	0.00	111.00
09/17	06:54:10	002:39:10	8129.46	0.00	111.00
09/17	06:54:20	002:39:20	8129.87	0.00	111.00
09/17	06:54:30	002:39:30	8130.28	0.00	111.00
09/17	06:54:40	002:39:40	8130.81	0.00	111.00
09/17	06:54:50	002:39:50	8131.24	0.00	111.00
09/17	06:55:00	002:40:00	8131.74	0.00	111.00
09/17	06:55:10	002:40:10	8132.12	0.00	111.00
09/17	06:55:20	002:40:20	8132.55	0.00	111.00
09/17	06:55:30	002:40:30	8133.04	0.00	111.00
09/17	06:55:40	002:40:40	8133.46	0.00	111.00
09/17	06:55:50	002:40:50	8133.85	0.00	111.00
09/17	06:56:00	002:41:00	8134.35	0.00	111.00
09/17	06:56:10	002:41:10	8134.78	0.00	111.00
09/17	06:56:20	002:41:20	8135.27	0.00	111.00
09/17	06:56:30	002:41:30	8135.69	0.00	111.00
09/17	06:56:40	002:41:40	8136.07	0.00	111.00
09/17	06:56:50	002:41:50	8136.50	0.00	111.00
09/17	06:57:00	002:42:00	8136.83	0.00	111.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/17	06:57:10	002:42:10	8137.34	0.00	111.00
09/17	06:57:20	002:42:20	8137.98	0.00	111.00
09/17	06:57:30	002:42:30	8138.25	0.00	111.00
09/17	06:57:40	002:42:40	8138.65	0.00	110.00
09/17	06:57:50	002:42:50	8139.18	0.00	110.00
09/17	06:58:00	002:43:00	8139.55	0.00	110.00
09/17	06:58:10	002:43:10	8139.95	0.00	110.00
09/17	06:58:20	002:43:20	8140.43	0.00	110.00
09/17	06:58:30	002:43:30	8140.87	0.00	110.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/17	07:00:10	002:45:10	8144.61	0.00	110.00
09/17	07:00:20	002:45:20	8145.03	0.00	110.00
09/17	07:00:30	002:45:30	8145.55	0.00	110.00
09/17	07:00:40	002:45:40	8145.90	0.00	110.00
09/17	07:00:50	002:45:50	8146.39	0.00	110.00
09/17	07:01:00	002:46:00	8146.80	0.00	110.00
09/17	07:01:10	002:46:10	8147.18	0.00	110.00
09/17	07:01:20	002:46:20	8147.69	0.00	110.00
09/17	07:01:30	002:46:30	8148.06	0.00	96.00
09/17	07:01:40	002:46:40	8148.46	0.00	109.00
09/17	07:01:50	002:46:50	8048.92	0.00	106.00
09/17	07:02:00	002:47:00	8149.31	0.00	110.00
09/17	07:02:10	002:47:10	8149.81	0.00	110.00
09/17	07:02:20	002:47:20	8150.19	0.00	110.00
09/17	07:02:30	002:47:30	8150.58	0.00	110.00
09/17	07:02:40	002:47:40	8151.07	0.00	110.00
09/17	07:02:50	002:47:50	8151.45	0.00	110.00
09/17	07:03:00	002:48:00	8151.92	0.00	110.00
09/17	07:03:10	002:48:10	8152.34	0.00	110.00
09/17	07:03:20	002:48:20	8152.72	0.00	110.00
09/17	07:03:30	002:48:30	8153.20	0.00	110.00
09/17	07:03:40	002:48:40	8153.58	0.00	109.00
09/17	07:03:50	002:48:50	8153.96	0.00	109.00
09/17	07:04:00	002:49:00	8154.49	0.00	109.00
09/17	07:04:10	002:49:10	8154.83	0.00	109.00
09/17	07:04:20	002:49:20	8155.32	0.00	109.00
09/17	07:04:30	002:49:30	8155.73	0.00	109.00
09/17	07:04:40	002:49:40	8156.10	0.00	109.00
09/17	07:04:50	002:49:50	8156.55	0.00	109.00
09/17	07:05:00	002:50:00	8156.96	0.00	109.00
09/17	07:05:10	002:50:10	8157.56	0.00	109.00
09/17	07:05:20	002:50:20	8157.83	0.00	109.00
09/17	07:05:30	002:50:30	8158.17	0.00	109.00
09/17	07:05:40	002:50:40	8158.66	0.00	109.00
09/17	07:05:50	002:50:50	8159.03	0.00	109.00
09/17	07:06:00	002:51:00	8159.45	0.00	109.00
09/17	07:06:10	002:51:10	8159.92	0.00	109.00
09/17	07:06:20	002:51:20	8160.30	0.00	109.00
09/17	07:06:30	002:51:30	8160.80	0.00	109.00
09/17	07:06:40	002:51:40	8161.14	0.00	109.00
09/17	07:06:50	002:51:50	8161.54	0.00	109.00
09/17	07:07:00	002:52:00	8161.99	0.00	84.00
09/17	07:07:10	002:52:10	8162.38	0.00	109.00
09/17	07:07:20	002:52:20	8162.89	0.00	109.00
09/17	07:07:30	002:52:30	8163.23	0.00	109.00
09/17	07:07:40	002:52:40	8163.62	0.00	109.00
09/17	07:07:50	002:52:50	8164.09	0.00	109.00
09/17	07:08:00	002:53:00	8164.47	0.00	109.00
09/17	07:08:10	002:53:10	8164.86	0.00	109.00
09/17	07:08:20	002:53:20	8165.33	0.00	109.00
09/17	07:08:30	002:53:30	8165.75	0.00	109.00
09/17	07:08:40	002:53:40	8166.23	0.00	109.00
09/17	07:08:50	002:53:50	8166.56	0.00	109.00
09/17	07:09:00	002:54:00	8166.93	0.00	108.00
09/17	07:09:10	002:54:10	8167.41	0.00	108.00
09/17	07:09:20	002:54:20	8167.78	0.00	108.00
09/17	07:09:30	002:54:30	8168.27	0.00	108.00
09/17	07:09:40	002:54:40	8168.59	0.00	108.00
09/17	07:09:50	002:54:50	8168.98	0.00	108.00
09/17	07:10:00	002:55:00	8169.91	0.00	108.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/17	07:10:10	002:55:10	8070.24	0.00	108.00
09/17	07:10:20	002:55:20	8170.61	0.00	108.00
09/17	07:10:30	002:55:30	8171.07	0.00	108.00
09/17	07:10:40	002:55:40	8171.22	0.00	108.00
09/17	07:10:50	002:55:50	8171.47	0.00	108.00
09/17	07:11:00	002:56:00	8172.06	0.00	108.00
09/17	07:11:10	002:56:10	8172.52	0.00	108.00
09/17	07:11:20	002:56:20	8173.02	0.00	108.00
09/17	07:11:30	002:56:30	8173.40	0.00	108.00
09/17	07:11:40	002:56:40	8173.92	0.00	108.00
09/17	07:11:50	002:56:50	8174.32	0.00	108.00
09/17	07:12:00	002:57:00	8174.65	0.00	108.00
09/17	07:12:10	002:57:10	8175.16	0.00	108.00
09/17	07:12:20	002:57:20	8175.54	0.00	108.00
09/17	07:12:30	002:57:30	8175.93	0.00	108.00
09/17	07:12:40	002:57:40	8176.35	0.00	108.00
09/17	07:12:50	002:57:50	8176.75	0.00	107.00
09/17	07:13:00	002:58:00	8177.21	0.00	107.00
09/17	07:13:10	002:58:10	8177.57	0.00	108.00
09/17	07:13:20	002:58:20	8177.95	0.00	91.00
09/17	07:13:30	002:58:30	8178.45	0.00	107.00
09/17	07:13:40	002:58:40	8178.79	0.00	107.00
09/17	07:13:50	002:58:50	8179.28	0.00	107.00
09/17	07:14:00	002:59:00	8179.63	0.00	107.00
09/17	07:14:10	002:59:10	8179.98	0.00	107.00
09/17	07:14:20	002:59:20	8180.45	0.00	107.00
09/17	07:14:30	002:59:30	8180.80	0.00	107.00
09/17	07:14:40	002:59:40	8181.19	0.00	107.00
09/17	07:14:50	002:59:50	8181.61	0.00	107.00
09/17	07:15:00	003:00:00	8181.98	0.00	104.00
09/17	07:15:10	003:00:10	8182.45	0.00	107.00
09/17	07:15:20	003:00:20	8182.82	0.00	107.00
09/17	07:15:30	003:00:30	8183.17	0.00	107.00
09/17	07:15:40	003:00:40	8183.61	0.00	107.00
09/17	07:15:50	003:00:50	8184.02	0.00	107.00
09/17	07:16:00	003:01:00	8184.43	0.00	107.00
09/17	07:16:10	003:01:10	8184.80	0.00	107.00
09/17	07:16:20	003:01:20	8185.15	0.00	107.00
09/17	07:16:30	003:01:30	8185.62	0.00	107.00
09/17	07:16:40	003:01:40	8185.96	0.00	107.00
09/17	07:16:50	003:01:50	8186.35	0.00	107.00
09/17	07:17:00	003:02:00	8186.77	0.00	107.00
09/17	07:17:10	003:02:10	8187.15	0.00	107.00
09/17	07:17:20	003:02:20	8187.61	0.00	107.00
09/17	07:17:30	003:02:30	8187.97	0.00	107.00
09/17	07:17:40	003:02:40	8188.34	0.00	107.00
09/17	07:17:50	003:02:50	8188.79	0.00	107.00
09/17	07:18:00	003:03:00	8189.11	0.00	107.00
09/17	07:18:10	003:03:10	8189.54	0.00	107.00
09/17	07:18:20	003:03:20	8189.92	0.00	106.00
09/17	07:18:30	003:03:30	8190.26	0.00	106.00
09/17	07:18:40	003:03:40	8190.73	0.00	106.00
09/17	07:18:50	003:03:50	8191.05	0.00	106.00
09/17	07:19:00	003:04:00	8191.55	0.00	106.00
09/17	07:19:10	003:04:10	8191.88	0.00	106.00
09/17	07:19:20	003:04:20	8192.23	0.00	106.00
09/17	07:19:30	003:04:30	8192.66	0.00	106.00
09/17	07:19:40	003:04:40	8193.00	0.00	106.00
09/17	07:19:50	003:04:50	8193.35	0.00	106.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/17	07:20:00	003:05:00	8193.43	0.00	106.20
09/17	07:20:20	003:05:20	8194.15	0.00	106.10
09/17	07:20:20	003:05:20	8194.60	0.00	106.10
09/17	07:20:40	003:05:40	8194.97	0.00	106.00
09/17	07:20:40	003:05:40	8195.30	0.00	106.00
09/17	07:20:50	003:05:50	8195.77	0.00	106.00
09/17	07:21:10	003:06:10	8196.13	0.00	106.00
09/17	07:21:10	003:06:10	8196.56	0.00	106.00
09/17	07:21:30	003:06:30	8196.91	0.00	105.90
09/17	07:21:40	003:06:40	8197.24	0.00	105.80
09/17	07:21:40	003:06:40	8197.73	0.00	105.70
09/17	07:22:00	003:07:00	8198.04	0.00	105.70
09/17	07:22:00	003:07:00	8198.47	0.00	105.70
09/17	07:22:10	003:07:10	8198.83	0.00	105.70
09/17	07:22:30	003:07:30	8199.15	0.00	105.70
09/17	07:22:30	003:07:30	8199.58	0.00	105.60
09/17	07:22:50	003:07:50	8199.96	0.00	105.60
09/17	07:22:50	003:07:50	8200.36	0.00	105.60
09/17	07:23:00	003:08:00	8200.72	0.00	105.50
09/17	07:23:20	003:08:20	8201.09	0.00	105.40
09/17	07:23:20	003:08:20	8201.54	0.00	105.40
09/17	07:23:40	003:08:40	8201.85	0.00	105.30
09/17	07:23:50	003:08:50	8202.20	0.00	105.30
09/17	07:23:50	003:08:50	8202.60	0.00	105.30
09/17	07:24:10	003:09:10	8202.96	0.00	105.30
09/17	07:24:10	003:09:10	8203.41	0.00	105.30
09/17	07:24:20	003:09:20	8203.74	0.00	105.30
09/17	07:24:40	003:09:40	8204.08	0.00	105.30
09/17	07:24:40	003:09:40	8204.49	0.00	105.30
09/17	07:25:00	003:10:00	8204.84	0.00	105.30
09/17	07:25:00	003:10:00	8205.17	0.00	105.20
09/17	07:25:10	003:10:10	8205.60	0.00	105.30
09/17	07:25:30	003:10:30	8205.95	0.00	105.30
09/17	07:25:30	003:10:30	8206.42	0.00	105.20
09/17	07:25:50	003:10:50	8206.77	0.00	105.10
09/17	07:26:00	003:11:00	8207.06	0.00	105.10
09/17	07:26:00	003:11:00	8207.34	0.00	105.10
09/17	07:26:20	003:11:20	8207.61	0.00	105.10
09/17	07:26:20	003:11:20	8207.99	0.00	105.00
09/17	07:26:30	003:11:30	8208.25	0.00	104.90
09/17	07:26:50	003:11:50	8208.56	0.00	104.90
09/17	07:26:50	003:11:50	8208.98	0.00	104.80
09/17	07:27:10	003:12:10	8209.29	0.00	104.80
09/17	07:27:10	003:12:10	8209.63	0.00	104.80
09/17	07:27:20	003:12:20	8210.08	0.00	104.80
09/17	07:27:40	003:12:40	8210.40	0.00	104.80
09/17	07:27:40	003:12:40	8210.81	0.00	104.80
09/17	07:28:00	003:13:00	8211.14	0.00	104.80
09/17	07:28:10	003:13:10	8211.49	0.00	104.70
09/17	07:28:10	003:13:10	8211.91	0.00	104.70
09/17	07:28:30	003:13:30	8212.29	0.00	104.70
09/17	07:28:30	003:13:30	8212.59	0.00	104.60
09/17	07:28:40	003:13:40	8212.87	0.00	104.60
09/17	07:29:00	003:14:00	8213.18	0.00	104.60
09/17	07:29:00	003:14:00	8213.65	0.00	104.50
09/17	07:29:20	003:14:20	8214.06	0.00	104.50
09/17	07:29:20	003:14:20	8214.49	0.00	104.40
09/17	07:29:30	003:14:30	8214.98	0.00	104.40
09/17	07:29:50	003:14:50	8215.27	0.00	104.40
09/17	07:29:50	003:14:50	8215.80	0.00	104.30

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/17	07:30:00	003:15:00	8216.08	0.00	104.30
09/17	07:30:10	003:15:10	8216.43	0.00	104.30
09/17	07:30:30	003:15:30	8216.84	0.00	104.20
09/17	07:30:30	003:15:30	8217.17	0.00	104.20

Reservoir Data Inc.

Date	Time	Elapsed Time	H.F. PSIA	PANEX PSIA	SURFACE TEMP.
09/17	07:33:00	003:18:00	8222.74	0.00	103.00
09/17	07:34:00	003:19:00	8224.94	0.00	104.00
09/17	07:35:00	003:20:00	8227.11	0.00	104.00
09/17	07:36:00	003:21:00	8229.29	0.00	103.00
09/17	07:37:00	003:22:00	8233.50	0.00	103.00
09/17	07:38:00	003:23:00	8235.58	0.00	103.00
09/17	07:39:00	003:24:00	8237.34	0.00	103.00
09/17	07:40:00	003:25:00	8237.65	0.00	103.00
09/17	07:41:00	003:26:00	8239.82	0.00	103.00
09/17	07:42:00	003:27:00	8241.83	0.00	102.00
09/17	07:43:00	003:28:00	8243.95	0.00	102.00
09/17	07:44:00	003:29:00	8245.96	0.00	102.00
09/17	07:45:00	003:30:00	8248.05	0.00	102.00
09/17	07:46:00	003:31:00	8250.03	0.00	102.00
09/17	07:47:00	003:32:00	8252.08	0.00	101.00
09/17	07:48:00	003:33:00	8254.06	0.00	101.00
09/17	07:49:00	003:34:00	8256.14	0.00	101.00
09/17	07:50:00	003:35:00	8258.07	0.00	101.00
09/17	07:51:00	003:36:00	8260.10	0.00	101.00
09/17	07:52:00	003:37:00	8262.05	0.00	101.00
09/17	07:53:00	003:38:00	8264.05	0.00	101.00
09/17	07:54:00	003:39:00	8265.99	0.00	100.00
09/17	07:55:00	003:40:00	8267.62	0.00	100.00
09/17	07:56:00	003:41:00	8267.81	0.00	100.00
09/17	07:57:00	003:42:00	8269.83	0.00	100.00
09/17	07:58:00	003:43:00	8271.76	0.00	100.00
09/17	07:59:00	003:44:00	8273.72	0.00	100.00
09/17	08:00:00	003:45:00	8275.61	0.00	100.00
09/17	08:01:00	003:46:00	8277.55	0.00	100.00
09/17	08:02:00	003:47:00	8279.37	0.00	100.00
09/17	08:03:00	003:48:00	8281.28	0.00	100.00
09/17	08:04:00	003:49:00	8283.17	0.00	100.00
09/17	08:05:00	003:50:00	8285.06	0.00	99.00
09/17	08:06:00	003:51:00	8286.91	0.00	99.00
09/17	08:07:00	003:52:00	8288.42	0.00	99.00
09/17	08:08:00	003:53:00	8288.73	0.00	99.00
09/17	08:09:00	003:54:00	8290.58	0.00	99.00
09/17	08:10:00	003:55:00	8292.38	0.00	99.00
09/17	08:11:00	003:56:00	8294.25	0.00	99.00
09/17	08:12:00	003:57:00	8296.02	0.00	99.00
09/17	08:13:00	003:58:00	8297.86	0.00	99.00
09/17	08:14:00	003:59:00	8299.65	0.00	99.00
09/17	08:15:00	004:00:00	8301.49	0.00	99.00
09/17	08:16:00	004:01:00	8303.24	0.00	99.00
09/17	08:17:00	004:02:00	8308.01	0.00	99.00
09/17	08:18:00	004:03:00	8309.48	0.00	99.00
09/17	08:19:00	004:04:00	8310.97	0.00	99.00
09/17	08:20:00	004:05:00	8312.70	0.00	99.00
09/17	08:21:00	004:06:00	8314.30	0.00	99.00
09/17	08:22:00	004:07:00	8316.17	0.00	99.00
09/17	08:23:00	004:08:00	8317.82	0.00	99.00
09/17	08:24:00	004:09:00	8319.54	0.00	99.00
09/17	08:25:00	004:10:00	8321.27	0.00	99.00
09/17	08:26:00	004:11:00	8323.04	0.00	99.00
09/17	08:27:00	004:12:00	8324.88	0.00	99.00
09/17	08:28:00	004:13:00	8326.67	0.00	98.00
09/17	08:29:00	004:14:00	8328.34	0.00	98.00
09/17	08:30:00	004:15:00	8330.05	0.00	98.00
09/17	08:31:00	004:16:00	8331.74	0.00	98.00
09/17	08:32:00	004:17:00	8333.32	0.00	98.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/17	08:33:00	004:18:00	8334.93	0.00	98.00
09/17	08:34:00	004:19:00	8338.12	0.00	98.00
09/17	08:35:00	004:20:00	8339.70	0.00	98.00
09/17	08:36:00	004:21:00	8341.13	0.00	98.00
09/17	08:37:00	004:22:00	8341.37	0.00	98.00
09/17	08:38:00	004:23:00	8342.93	0.00	98.00
09/17	08:39:00	004:24:00	8344.52	0.00	98.00
09/17	08:40:00	004:25:00	8346.10	0.00	98.00
09/17	08:41:00	004:26:00	8347.60	0.00	98.00
09/17	08:42:00	004:27:00	8349.26	0.00	98.00
09/17	08:43:00	004:28:00	8351.01	0.00	98.00
09/17	08:44:00	004:29:00	8352.66	0.00	98.00
09/17	08:45:00	004:30:00	8354.23	0.00	98.00
09/17	08:46:00	004:31:00	8355.82	0.00	98.00
09/17	08:47:00	004:32:00	8357.36	0.00	98.00
09/17	08:48:00	004:33:00	8358.96	0.00	98.00
09/17	08:49:00	004:34:00	8360.48	0.00	98.00
09/17	08:50:00	004:35:00	8362.03	0.00	98.00
09/17	08:51:00	004:36:00	8363.53	0.00	98.00
09/17	08:52:00	004:37:00	8365.01	0.00	98.00
09/17	08:53:00	004:38:00	8366.56	0.00	98.00
09/17	08:54:00	004:39:00	8368.02	0.00	98.00
09/17	08:55:00	004:40:00	8369.55	0.00	98.00
09/17	08:56:00	004:41:00	8371.03	0.00	98.00
09/17	08:57:00	004:42:00	8372.53	0.00	98.00
09/17	08:58:00	004:43:00	8373.11	0.00	98.00
09/17	08:59:00	004:44:00	8374.22	0.00	98.00
09/17	09:00:00	004:45:00	8375.55	0.00	98.00
09/17	09:01:00	004:46:00	8376.86	0.00	98.00
09/17	09:02:00	004:47:00	8378.13	0.00	98.00
09/17	09:03:00	004:48:00	8379.37	0.00	98.00
09/17	09:04:00	004:49:00	8379.61	0.00	98.00
09/17	09:05:00	004:50:00	8380.92	0.00	98.00
09/17	09:06:00	004:51:00	8382.94	0.00	98.00
09/17	09:07:00	004:52:00	8386.33	0.00	98.00
09/17	09:08:00	004:53:00	8387.86	0.00	98.00
09/17	09:09:00	004:54:00	8389.25	0.00	98.00
09/17	09:10:00	004:55:00	8390.75	0.00	98.00
09/17	09:11:00	004:56:00	8392.19	0.00	98.00
09/17	09:12:00	004:57:00	8393.32	0.00	98.00
09/17	09:13:00	004:58:00	8394.87	0.00	98.00
09/17	09:14:00	004:59:00	8396.30	0.00	98.00
09/17	09:15:00	005:00:00	8397.75	0.00	98.00
09/17	09:16:00	005:01:00	8399.15	0.00	98.00
09/17	09:17:00	005:02:00	8400.58	0.00	98.00
09/17	09:18:00	005:03:00	8400.86	0.00	98.00
09/17	09:19:00	005:04:00	8402.34	0.00	98.00
09/17	09:20:00	005:05:00	8404.21	0.00	98.00
09/17	09:21:00	005:06:00	8405.72	0.00	98.00
09/17	09:22:00	005:07:00	8407.01	0.00	98.00
09/17	09:23:00	005:08:00	8408.50	0.00	98.00
09/17	09:24:00	005:09:00	8409.86	0.00	98.00
09/17	09:25:00	005:10:00	8411.23	0.00	98.00
09/17	09:26:00	005:11:00	8413.90	0.00	98.00
09/17	09:27:00	005:12:00	8415.19	0.00	98.00
09/17	09:28:00	005:13:00	8416.53	0.00	98.00
09/17	09:29:00	005:14:00	8417.88	0.00	98.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/17	09:37:00	005:22:00	8426.68	0.00	97.70
09/17	09:37:00	005:22:00	8426.89	0.00	97.70
09/17	09:38:00	005:23:00	8428.22	0.00	97.70
09/17	09:39:00	005:24:00	8428.28	0.00	97.70
09/17	09:40:00	005:25:00	8429.20	0.00	97.80
09/17	09:41:00	005:26:00	8430.54	0.00	97.80
09/17	09:42:00	005:27:00	8431.75	0.00	97.80
09/17	09:43:00	005:28:00	8433.57	0.00	97.90
09/17	09:44:00	005:29:00	8435.10	0.00	97.90
09/17	09:45:00	005:30:00	8436.43	0.00	97.90
09/17	09:46:00	005:31:00	8437.75	0.00	98.00
09/17	09:47:00	005:32:00	8439.02	0.00	98.10
09/17	09:48:00	005:33:00	8440.33	0.00	98.10
09/17	09:49:00	005:34:00	8441.49	0.00	98.20
09/17	09:50:00	005:35:00	8442.76	0.00	98.20
09/17	09:51:00	005:36:00	8443.97	0.00	98.20
09/17	09:52:00	005:37:00	8445.24	0.00	98.30
09/17	09:53:00	005:38:00	8446.41	0.00	98.40
09/17	09:54:00	005:39:00	8447.63	0.00	98.40
09/17	09:55:00	005:40:00	8448.84	0.00	98.40
09/17	09:56:00	005:41:00	8450.06	0.00	98.50
09/17	09:58:00	005:43:00	8452.44	0.00	98.60
09/17	09:59:00	005:44:00	8453.58	0.00	98.70
09/17	10:00:00	005:45:00	8454.39	0.00	98.70
09/17	10:02:00	005:47:00	8455.50	0.00	98.80
09/17	10:04:00	005:49:00	8459.00	0.00	98.80
09/17	10:06:00	005:51:00	8461.45	0.00	98.90
09/17	10:07:00	005:52:00	8462.64	0.00	99.00
09/17	10:08:00	005:53:00	8463.86	0.00	99.10
09/17	10:09:00	005:54:00	8464.97	0.00	99.10
09/17	10:10:00	005:55:00	8466.10	0.00	99.20
09/17	10:11:00	005:56:00	8467.29	0.00	99.30
09/17	10:12:00	005:57:00	8468.41	0.00	99.30
09/17	10:14:00	005:59:00	8470.74	0.00	99.30
09/17	10:15:00	006:00:00	8471.85	0.00	99.40
09/17	10:16:00	006:01:00	8472.99	0.00	99.50
09/17	10:18:00	006:03:00	8475.17	0.00	99.60
09/17	10:19:00	006:04:00	8476.31	0.00	99.70
09/17	10:20:00	006:05:00	8477.45	0.00	99.80
09/17	10:21:00	006:06:00	8478.54	0.00	99.80
09/17	10:22:00	006:07:00	8479.65	0.00	99.90
09/17	10:24:00	006:09:00	8481.83	0.00	100.10
09/17	10:25:00	006:10:00	8482.26	0.00	100.10
09/17	10:26:00	006:11:00	8482.86	0.00	100.10
09/17	10:27:00	006:12:00	8484.22	0.00	100.10
09/17	10:28:00	006:13:00	8485.72	0.00	100.10
09/17	10:29:00	006:14:00	8486.84	0.00	100.10
09/17	10:30:00	006:15:00	8487.97	0.00	100.20
09/17	10:31:00	006:16:00	8489.08	0.00	100.20
09/17	10:32:00	006:17:00	8490.16	0.00	100.10
09/17	10:33:00	006:18:00	8491.23	0.00	100.10
09/17	10:34:00	006:19:00	8492.30	0.00	100.20
09/17	10:35:00	006:20:00	8493.36	0.00	100.30
09/17	10:36:00	006:21:00	8494.45	0.00	100.40
09/17	10:37:00	006:22:00	8495.52	0.00	100.30
09/17	10:38:00	006:23:00	8496.54	0.00	100.30
09/17	10:39:00	006:24:00	8497.57	0.00	100.40
09/17	10:40:00	006:25:00	8498.63	0.00	100.40
09/17	10:41:00	006:26:00	8499.64	0.00	100.50
09/17	10:42:00	006:27:00	8500.71	0.00	100.50

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/17	10:43:00	006:28:00	8501.16	0.00	100.50
09/17	10:44:00	006:29:00	8502.65	0.00	100.70
09/17	10:45:00	006:30:00	8503.63	35.67	100.70

NOT
PANEX SURFACE PRESSURE WORKING CORRECTLY

09/17	10:46:00	006:31:00	8504.72	3574.02	100.60
09/17	10:47:00	006:32:00	8504.61	3573.03	100.50
09/17	10:48:00	006:33:00	8506.03	3575.66	100.20
09/17	10:50:00	006:35:00	8508.51	3578.47	100.10
09/17	10:51:00	006:36:00	8509.52	3579.34	100.20
09/17	10:52:00	006:37:00	8510.58	3580.41	100.30
09/17	10:53:00	006:38:00	8511.59	3580.94	100.40
09/17	10:54:00	006:39:00	8512.62	3582.04	100.40
09/17	10:56:00	006:41:00	8514.59	3584.83	100.20
09/17	10:57:00	006:42:00	8515.56	3585.15	100.30
09/17	10:58:00	006:43:00	8516.54	3585.99	100.50
09/17	10:59:00	006:44:00	8517.51	3586.95	100.60
09/17	11:00:00	006:45:00	8518.51	3587.55	100.70
09/17	11:01:00	006:46:00	8519.43	3588.50	100.70
09/17	11:02:00	006:47:00	8520.44	3589.79	100.70
09/17	11:03:00	006:48:00	8521.38	3590.48	100.80
09/17	11:04:00	006:49:00	8522.35	3590.75	100.90
09/17	11:06:00	006:51:00	8524.30	3592.82	100.70
09/17	11:07:00	006:52:00	8525.18	3593.96	100.50
09/17	11:08:00	006:53:00	8526.18	3595.42	100.40
09/17	11:09:00	006:54:00	8527.07	3596.56	100.30
09/17	11:10:00	006:55:00	8528.07	3596.91	100.40
09/17	11:11:00	006:56:00	8528.93	3597.86	100.40
09/17	11:12:00	006:57:00	8529.92	3598.87	100.30
09/17	11:13:00	006:58:00	8530.82	3600.16	100.10
09/17	11:14:00	006:59:00	8531.76	3601.11	100.00
09/17	11:15:00	007:00:00	8532.64	3602.35	99.90
09/17	11:16:00	007:01:00	8533.56	3603.32	99.80
09/17	11:17:00	007:02:00	8534.48	3604.31	99.70
09/17	11:18:00	007:03:00	8535.41	3605.11	99.70
09/17	11:19:00	007:04:00	8536.35	3605.99	99.60
09/17	11:20:00	007:05:00	8537.25	3606.96	99.50
09/17	11:21:00	007:06:00	8538.17	3608.35	99.40
09/17	11:22:00	007:07:00	8539.04	3609.00	99.40
09/17	11:23:00	007:08:00	8540.01	3609.80	99.30
09/17	11:24:00	007:09:00	8540.87	3610.80	99.30
09/17	11:25:00	007:10:00	8541.82	3611.41	99.30
09/17	11:26:00	007:11:00	8542.69	3611.84	99.30
09/17	11:27:00	007:12:00	8543.63	3611.76	99.40
09/17	11:28:00	007:13:00	8544.50	3612.70	99.40
09/17	11:29:00	007:14:00	8545.38	3613.22	99.40
09/17	11:30:00	007:15:00	8546.24	3613.26	99.40
09/17	11:31:00	007:16:00	8547.13	3614.05	99.50
09/17	11:32:00	007:17:00	8548.03	3615.32	99.50
09/17	11:33:00	007:18:00	8548.88	3616.20	99.50
09/17	11:34:00	007:19:00	8549.76	3617.16	99.50
09/17	11:35:00	007:20:00	8550.64	3617.74	99.50
09/17	11:36:00	007:21:00	8551.49	3619.11	99.50
09/17	11:37:00	007:22:00	8552.38	3619.62	99.40
09/17	11:38:00	007:23:00	8553.27	3620.91	99.50
09/17	11:39:00	007:24:00	8554.12	3621.46	99.50
09/17	11:41:00	007:26:00	8555.81	3622.61	99.70
09/17	11:42:00	007:27:00	8556.69	3623.28	99.70
09/17	11:43:00	007:28:00	8557.53	3624.28	99.70

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/17	11:44:00	007:29:00	8558.37	3625.35	99.60
09/17	11:45:00	007:30:00	8559.11	3625.78	99.60
09/17	11:45:00	007:30:00	8559.21	3625.81	99.60
09/17	11:46:00	007:31:00	8560.06	3626.77	99.50
09/17	11:50:00	007:35:00	8563.43	3630.45	99.30
09/17	11:55:00	007:40:00	8567.63	3634.79	99.20
09/17	12:00:00	007:45:00	8571.69	3638.14	99.30
09/17	12:05:00	007:50:00	8575.71	3641.81	99.30
09/17	12:10:00	007:55:00	8579.71	3646.30	98.90
09/17	12:15:00	008:00:00	8583.61	3649.20	99.40
09/17	12:20:00	008:05:00	8587.50	3652.00	99.80
09/17	12:25:00	008:10:00	8591.18	3656.18	99.40
09/17	12:30:00	008:15:00	8595.05	3658.48	100.30
09/17	12:35:00	008:20:00	8598.85	3660.66	101.30
09/17	12:40:00	008:25:00	8602.46	3662.89	102.20
09/17	12:45:00	008:30:00	8606.13	3665.63	102.80
09/17	12:50:00	008:35:00	8609.72	3668.06	103.50
09/17	12:55:00	008:40:00	8613.23	3670.87	104.20
09/17	13:00:00	008:45:00	8616.76	3675.97	103.70
09/17	13:05:00	008:50:00	8620.17	3680.23	103.80
09/17	13:10:00	008:55:00	8623.56	3685.33	102.90
09/17	13:15:00	009:00:00	8626.97	3689.80	102.50
09/17	13:20:00	009:05:00	8630.17	3690.71	103.70
09/17	13:20:00	009:05:00	8630.28	3690.91	103.70
09/17	13:25:00	009:10:00	8633.64	3692.45	105.20
09/17	13:30:00	009:15:00	8636.89	3694.21	106.00
09/17	13:35:00	009:20:00	8640.08	3697.61	106.20
09/17	13:40:00	009:25:00	8643.12	3701.43	105.60
09/17	13:40:00	009:25:00	8643.28	3701.61	105.50
09/17	13:45:00	009:30:00	8646.45	3706.01	104.90
09/17	13:50:00	009:35:00	8649.49	3710.04	104.50
09/17	13:55:00	009:40:00	8652.61	3713.76	104.40
09/17	14:00:00	009:45:00	8655.68	3714.76	105.60
09/17	14:05:00	009:50:00	8658.72	3715.41	106.80
09/17	14:10:00	009:55:00	8661.71	3717.87	107.50
09/17	14:15:00	010:00:00	8664.64	3719.94	108.20
09/17	14:20:00	010:05:00	8667.49	3722.19	108.60
09/17	14:25:00	010:10:00	8670.34	3725.94	108.60
09/17	14:30:00	010:15:00	8673.16	3730.36	107.60
09/17	14:35:00	010:20:00	8676.03	3733.59	107.90
09/17	14:40:00	010:25:00	8678.74	3736.18	108.50
09/17	14:45:00	010:30:00	8681.56	3739.01	109.10
09/17	14:50:00	010:35:00	8684.22	3742.07	109.00
09/17	14:55:00	010:40:00	8686.98	3744.68	109.00
09/17	15:00:00	010:45:00	8689.64	3747.47	109.30
09/17	15:05:00	010:50:00	8692.29	3748.56	109.90
09/17	15:10:00	010:55:00	8694.92	3750.45	110.20
09/17	15:15:00	011:00:00	8697.50	3752.50	110.60
09/17	15:20:00	011:05:00	8700.11	3755.91	110.40
09/17	15:25:00	011:10:00	8702.63	3758.80	110.20
09/17	15:30:00	011:15:00	8705.14	3760.80	110.10
09/17	15:35:00	011:20:00	8706.47	3762.43	109.90
09/17	15:40:00	011:25:00	8707.17	3762.48	109.20
09/17	15:45:00	011:30:00	8710.77	3766.22	109.00
09/17	15:50:00	011:35:00	8710.71	3766.70	108.50
09/17	15:55:00	011:40:00	8714.99	3770.21	107.10
09/17	16:05:00	011:50:00	8717.38	3772.47	105.20
09/17	16:10:00	011:55:00	8719.25	3774.59	104.20
09/17	16:15:00	012:00:00	8722.17	3777.29	103.50
09/17	16:20:00	012:05:00	8723.35	3777.76	103.30

Reservoir Data Inc..

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/17	16:30:00	012:15:00	8725.00	3778.64	103.60
09/17	16:35:00	012:20:00	8725.86	3779.22	103.20
09/17	16:40:00	012:25:00	8720.65	3773.93	103.20
09/17	16:45:00	012:30:00	8721.17	3773.51	103.50
09/17	16:50:00	012:35:00	8731.75	3783.88	103.30
09/17	16:55:00	012:40:00	8735.66	3787.74	102.90
09/17	17:00:00	012:45:00	8737.50	3789.19	102.50
09/17	17:05:00	012:50:00	8739.55	3791.66	102.00
09/17	17:05:00	012:50:00	8739.59	3791.77	102.00
09/17	17:10:00	012:55:00	8741.64	3793.12	102.00
09/17	17:15:00	013:00:00	8745.66	3797.26	102.10
09/17	17:20:00	013:05:00	8748.53	3799.35	102.10
09/17	17:25:00	013:10:00	8751.09	3801.78	102.10
09/17	17:30:00	013:15:00	8753.47	3804.01	101.30
09/17	17:35:00	013:20:00	8755.85	3806.06	100.80
09/17	17:40:00	013:25:00	8758.08	3807.65	101.10
09/17	17:45:00	013:30:00	8760.28	3809.56	101.10
09/17	17:50:00	013:35:00	8762.48	3811.79	101.10
09/17	17:55:00	013:40:00	8764.59	3813.17	100.80
09/17	18:00:00	013:45:00	8766.68	3815.53	100.50
09/17	18:05:00	013:50:00	8768.72	3817.56	100.10
09/17	18:10:00	013:55:00	8770.71	3819.15	99.70
09/17	18:15:00	014:00:00	8772.70	3820.72	99.40
09/17	18:20:00	014:05:00	8774.65	3822.30	98.60
09/17	18:25:00	014:10:00	8776.57	3824.74	97.70
09/17	18:30:00	014:15:00	8778.50	3826.39	97.00
09/17	18:35:00	014:20:00	8780.40	3828.35	96.20
09/17	18:40:00	014:25:00	8782.26	3830.39	95.60
09/17	18:45:00	014:30:00	8784.13	3831.62	95.10
09/17	18:50:00	014:35:00	8785.98	3833.24	94.90
09/17	18:55:00	014:40:00	8787.76	3834.88	94.60
09/17	19:00:00	014:45:00	8789.60	3836.63	94.10
09/17	19:05:00	014:50:00	8791.23	3837.75	93.60
09/17	19:10:00	014:55:00	8793.07	3839.34	93.10
09/17	19:15:00	015:00:00	8794.84	3840.83	92.70
09/17	19:20:00	015:05:00	8796.58	3842.35	92.10
09/17	19:25:00	015:10:00	8798.29	3843.92	91.60
09/17	19:30:00	015:15:00	8799.99	3845.31	91.20
09/17	19:35:00	015:20:00	8801.68	3846.79	90.70
09/17	19:40:00	015:25:00	8803.34	3848.13	90.30
09/17	19:45:00	015:30:00	8805.00	3849.68	90.00
09/17	19:50:00	015:35:00	8806.67	3850.91	89.60
09/17	19:55:00	015:40:00	8808.29	3852.45	89.10
09/17	20:00:00	015:45:00	8809.90	3853.77	88.80
09/17	20:05:00	015:50:00	8811.51	3855.12	88.40
09/17	20:10:00	015:55:00	8813.11	3856.95	88.10
09/17	20:15:00	016:00:00	8814.68	3857.86	87.80
09/17	20:20:00	016:05:00	8816.23	3859.39	87.50
09/17	20:25:00	016:10:00	8817.76	3860.63	87.20
09/17	20:30:00	016:15:00	8819.33	3861.77	86.90
09/17	20:35:00	016:20:00	8820.85	3863.14	86.70
09/17	20:40:00	016:25:00	8822.33	3865.00	86.40
09/17	20:40:00	016:25:00	8822.35	3865.05	86.40
09/17	20:45:00	016:30:00	8823.88	3865.88	86.10
09/17	20:50:00	016:35:00	8825.38	3867.48	85.90
09/17	20:55:00	016:40:00	8826.84	3868.49	85.60
09/17	21:00:00	016:45:00	8828.31	3870.24	85.30
09/17	21:05:00	016:50:00	8829.81	3871.48	85.10
09/17	21:10:00	016:55:00	8831.28	3872.58	84.80
09/17	21:15:00	017:00:00	8832.72	3873.67	84.50

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/17	21:20:00	017:05:00	8834.12	3875.37	84.30
09/17	21:25:00	017:10:00	8835.61	3876.57	84.10
09/17	21:30:00	017:15:00	8836.99	3877.77	83.80
09/17	21:35:00	017:20:00	8838.38	3878.80	83.60
09/17	21:40:00	017:25:00	8839.77	3879.89	83.40
09/17	21:45:00	017:30:00	8841.19	3881.42	83.10
09/17	21:55:00	017:40:00	8843.94	3883.61	82.70
09/17	22:00:00	017:45:00	8845.28	3884.74	82.60
09/17	22:05:00	017:50:00	8846.64	3886.29	82.40
09/17	22:10:00	017:55:00	8848.00	3887.34	82.20
09/17	22:15:00	018:00:00	8849.28	3888.56	82.00
09/17	22:20:00	018:05:00	8850.57	3889.49	81.80
09/17	22:25:00	018:10:00	8851.94	3890.62	81.60
09/17	22:30:00	018:15:00	8853.24	3892.22	81.50
09/17	22:35:00	018:20:00	8854.52	3892.92	81.30
09/17	22:40:00	018:25:00	8855.75	3894.05	81.10
09/17	22:40:00	018:25:00	8855.84	3894.08	81.10
09/17	22:45:00	018:30:00	8856.97	3895.18	80.90
09/17	22:50:00	018:35:00	8858.21	3896.61	80.70
09/17	22:55:00	018:40:00	8859.51	3897.81	80.60
09/17	23:00:00	018:45:00	8860.70	3898.17	80.40
09/17	23:05:00	018:50:00	8862.01	3899.41	80.30
09/17	23:10:00	018:55:00	8863.23	3900.58	80.10
09/17	23:15:00	019:00:00	8864.45	3901.59	79.90
09/17	23:20:00	019:05:00	8865.67	3903.02	79.80
09/17	23:25:00	019:10:00	8866.87	3903.77	79.60
09/17	23:30:00	019:15:00	8868.06	3904.76	79.40
09/17	23:35:00	019:20:00	8869.28	3906.07	79.30
09/17	23:40:00	019:25:00	8870.50	3907.01	79.20
09/17	23:45:00	019:30:00	8871.64	3907.98	79.00
09/17	23:45:00	019:30:00	8871.67	3908.00	79.00
09/17	23:50:00	019:35:00	8872.85	3909.08	78.90
09/17	23:55:00	019:40:00	8874.06	3910.19	78.80
09/18	00:00:00	019:45:00	8875.21	3911.32	78.60
09/18	00:05:00	019:50:00	8876.33	3912.18	78.50
09/18	00:10:00	019:55:00	8877.51	3913.22	78.30
09/18	00:15:00	020:00:00	8878.58	3914.38	78.20
09/18	00:15:00	020:00:00	8878.64	3914.39	78.20
09/18	00:20:00	020:05:00	8879.80	3915.63	78.10
09/18	00:25:00	020:10:00	8880.92	3916.49	78.00
09/18	00:30:00	020:15:00	8882.02	3917.77	77.80
09/18	00:35:00	020:20:00	8883.13	3918.80	77.70
09/18	00:40:00	020:25:00	8884.22	3919.42	77.70
09/18	00:45:00	020:30:00	8885.35	3920.20	77.60
09/18	00:50:00	020:35:00	8886.40	3921.20	77.40
09/18	00:55:00	020:40:00	8887.54	3922.28	77.40
09/18	01:00:00	020:45:00	8888.58	3923.47	77.20
09/18	01:05:00	020:50:00	8889.68	3924.17	77.20
09/18	01:10:00	020:55:00	8890.72	3925.14	77.30
09/18	01:15:00	021:00:00	8891.75	3925.87	77.20
09/18	01:20:00	021:05:00	8892.85	3926.85	77.20
09/18	01:25:00	021:10:00	8893.75	3927.86	77.10
09/18	01:30:00	021:15:00	8894.85	3928.71	77.10
09/18	01:35:00	021:20:00	8895.88	3929.97	77.00
09/18	01:40:00	021:25:00	8896.92	3930.66	76.90
09/18	01:45:00	021:30:00	8897.94	3931.88	76.80
09/18	01:50:00	021:35:00	8898.96	3932.52	76.70
09/18	01:55:00	021:40:00	8899.97	3933.78	76.60
09/18	02:00:00	021:45:00	8900.97	3934.02	76.50
09/18	02:05:00	021:50:00	8901.97	3934.93	76.40

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/18	02:10:00	021:55:00	8902.98	3935.91	76.30
09/18	02:15:00	022:00:00	8903.98	3937.20	76.20
09/18	02:20:00	022:05:00	8904.96	3938.23	76.10
09/18	02:25:00	022:10:00	8905.99	3938.97	76.10
09/18	02:30:00	022:15:00	8906.93	3939.44	75.90
09/18	02:35:00	022:20:00	8907.93	3940.43	75.80
09/18	02:40:00	022:25:00	8908.91	3941.56	75.70
09/18	02:45:00	022:30:00	8909.87	3942.26	75.60
09/18	02:50:00	022:35:00	8910.82	3943.22	75.60
09/18	02:55:00	022:40:00	8911.78	3944.22	75.50
09/18	03:00:00	022:45:00	8912.73	3945.09	75.50
09/18	03:05:00	022:50:00	8913.70	3945.82	75.40
09/18	03:10:00	022:55:00	8914.59	3946.71	75.30
09/18	03:10:00	022:55:00	8914.62	3946.87	75.30
09/18	03:15:00	023:00:00	8915.57	3947.33	75.30
09/18	03:20:00	023:05:00	8916.47	3948.57	75.20
09/18	03:25:00	023:10:00	8917.41	3948.97	75.10
09/18	03:30:00	023:15:00	8918.30	3949.71	75.00
09/18	03:35:00	023:20:00	8919.22	3950.89	74.90
09/18	03:40:00	023:25:00	8920.13	3951.37	74.80
09/18	03:45:00	023:30:00	8921.04	3952.39	74.70
09/18	03:50:00	023:35:00	8921.94	3953.62	74.60
09/18	03:55:00	023:40:00	8922.83	3954.42	74.60
09/18	04:00:00	023:45:00	8923.74	3954.84	74.60
09/18	04:05:00	023:50:00	8924.60	3955.77	74.60
09/18	04:10:00	023:55:00	8925.47	3956.36	74.50
09/18	04:15:00	024:00:00	8926.39	3957.10	74.50
09/18	04:20:00	024:05:00	8927.24	3958.10	74.50
09/18	04:25:00	024:10:00	8928.03	3959.04	74.40
09/18	04:30:00	024:15:00	8928.95	3959.75	74.40
09/18	04:35:00	024:20:00	8929.77	3960.57	74.40
09/18	04:40:00	024:25:00	8930.65	3961.15	74.20
09/18	04:45:00	024:30:00	8931.54	3961.58	74.20
09/18	04:50:00	024:35:00	8932.35	3962.86	74.10
09/18	04:55:00	024:40:00	8933.19	3963.14	74.00
09/18	05:00:00	024:45:00	8934.04	3963.95	73.90
09/18	05:05:00	024:50:00	8934.86	3964.91	73.90
09/18	05:10:00	024:55:00	8935.50	3965.59	73.80
09/18	05:15:00	025:00:00	8936.50	3966.55	73.80
09/18	05:20:00	025:05:00	8937.31	3966.97	73.70
09/18	05:25:00	025:10:00	8938.15	3968.09	73.70
09/18	05:30:00	025:15:00	8938.98	3968.77	73.60
09/18	05:35:00	025:20:00	8939.79	3969.22	73.50
09/18	05:40:00	025:25:00	8940.61	3969.88	73.50
09/18	05:45:00	025:30:00	8941.36	3970.58	73.40
09/18	05:50:00	025:35:00	8942.18	3971.51	73.40
09/18	05:55:00	025:40:00	8942.97	3972.49	73.30
09/18	06:00:00	025:45:00	8943.77	3972.87	73.20
09/18	06:05:00	025:50:00	8944.57	3973.56	73.20
09/18	06:10:00	025:55:00	8945.37	3974.09	73.10
09/18	06:15:00	026:00:00	8946.11	3975.29	73.10
09/18	06:20:00	026:05:00	8946.91	3976.07	73.00
09/18	06:25:00	026:10:00	8947.66	3976.72	72.90
09/18	06:30:00	026:15:00	8948.41	3977.42	72.80
09/18	06:35:00	026:20:00	8949.22	3977.55	72.80
09/18	06:40:00	026:25:00	8949.98	3978.41	72.70
09/18	06:45:00	026:30:00	8950.72	3979.30	72.60
09/18	06:50:00	026:35:00	8951.49	3979.94	72.60
09/18	06:55:00	026:40:00	8952.23	3980.53	72.50
09/18	07:00:00	026:45:00	8952.98	3981.25	72.40

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/18	07:05:00	026:50:00	8953.74	3982.19	72.40
09/18	07:10:00	026:55:00	8954.48	3982.56	72.30
09/18	07:15:00	027:00:00	8955.19	3983.21	72.30
09/18	07:25:00	027:10:00	8956.49	3984.20	72.00
09/18	07:30:00	027:15:00	8957.38	3985.41	72.00
09/18	07:35:00	027:20:00	8958.11	3986.14	72.00
09/18	07:40:00	027:25:00	8958.84	3986.09	72.00
09/18	07:45:00	027:30:00	8959.56	3986.82	73.00
09/18	07:50:00	027:35:00	8960.28	3987.84	73.00
09/18	07:55:00	027:40:00	8961.00	3987.72	73.00
09/18	08:00:00	027:45:00	8961.69	3988.68	73.00
09/18	08:05:00	027:50:00	8962.40	3988.94	73.00
09/18	08:10:00	027:55:00	8963.14	3989.94	74.00
09/18	08:15:00	028:00:00	8963.83	3990.49	74.00
09/18	08:20:00	028:05:00	8964.50	3991.01	74.00
09/18	08:25:00	028:10:00	8965.24	3992.11	74.00
09/18	08:30:00	028:15:00	8965.90	3992.68	75.00
09/18	08:35:00	028:20:00	8966.59	3992.90	75.00
09/18	08:40:00	028:25:00	8967.28	3993.10	76.00
09/18	08:45:00	028:30:00	8968.00	3992.71	77.00
09/18	08:50:00	028:35:00	8968.67	3993.89	78.00
09/18	08:55:00	028:40:00	8969.32	3994.27	78.00
09/18	09:00:00	028:45:00	8970.01	3994.64	79.00
09/18	09:05:00	028:50:00	8970.73	3995.33	80.00
09/18	09:10:00	028:55:00	8971.39	3995.41	80.00
09/18	09:15:00	029:00:00	8972.01	3995.85	81.00
09/18	09:20:00	029:05:00	8972.66	3997.36	82.00
09/18	09:25:00	029:10:00	8973.34	3997.99	83.00
09/18	09:30:00	029:15:00	8973.99	3998.01	83.00
09/18	09:35:00	029:20:00	8974.62	3998.88	84.00
09/18	09:40:00	029:25:00	8975.34	3999.74	85.00
09/18	09:45:00	029:30:00	8975.98	4000.48	85.00
09/18	09:50:00	029:35:00	8976.72	4002.00	85.00
09/18	09:55:00	029:40:00	8977.22	4003.15	85.00
09/18	10:00:00	029:45:00	8977.89	4004.25	86.00
09/18	10:05:00	029:50:00	8978.53	4004.37	86.00
09/18	10:10:00	029:55:00	8979.15	4005.13	86.00
09/18	10:15:00	030:00:00	8979.81	4005.62	87.00
09/18	10:20:00	030:05:00	8980.43	4006.41	87.00
09/18	10:25:00	030:10:00	8981.00	4007.00	87.00
09/18	10:30:00	030:15:00	8981.68	4007.78	88.00
09/18	10:35:00	030:20:00	8982.31	4007.36	90.00
09/18	10:40:00	030:25:00	8982.97	4006.04	91.00
09/18	10:45:00	030:30:00	8983.60	4006.61	92.00
09/18	10:50:00	030:35:00	8984.24	4008.09	93.00
09/18	10:55:00	030:40:00	8984.84	4008.10	93.00
09/18	11:00:00	030:45:00	8985.44	4009.31	94.00
09/18	11:05:00	030:50:00	8986.08	4009.47	95.00
09/18	11:10:00	030:55:00	8986.62	4010.70	95.00
09/18	11:15:00	031:00:00	8987.25	4011.31	96.00
09/18	11:20:00	031:05:00	8987.86	4011.25	95.00
09/18	11:25:00	031:10:00	8988.41	4012.22	95.00
09/18	11:30:00	031:15:00	8989.04	4012.28	95.00
09/18	11:35:00	031:20:00	8989.62	4014.31	95.00
09/18	11:40:00	031:25:00	8990.27	4015.91	95.00
09/18	11:45:00	031:30:00	8990.81	4015.96	95.00
09/18	11:50:00	031:35:00	8991.42	4015.98	96.00
09/18	11:55:00	031:40:00	8992.02	4015.97	97.00
09/18	12:00:00	031:45:00	8992.63	4016.70	98.00
09/18	12:05:00	031:50:00	8993.22	4017.59	99.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/18	12:10:00	031:55:00	8993.78	4017.54	100.00
09/18	12:15:00	032:00:00	8994.34	4019.29	100.00
09/18	12:20:00	032:05:00	8994.92	4020.74	100.00
09/18	12:25:00	032:10:00	8995.48	4021.78	100.00
09/18	12:30:00	032:15:00	8996.05	4021.49	101.00
09/18	12:35:00	032:20:00	8996.61	4021.52	102.00
09/18	12:40:00	032:25:00	8997.19	4021.55	103.00
09/18	12:45:00	032:30:00	8997.75	4022.99	103.00
09/18	12:50:00	032:35:00	8998.34	4022.82	103.00
09/18	12:55:00	032:40:00	8998.87	4024.16	104.00
09/18	13:00:00	032:45:00	8999.78	4025.49	104.00
09/18	13:05:00	032:50:00	9000.28	4025.18	105.00
09/18	13:10:00	032:55:00	9000.82	4025.79	105.00
09/18	13:15:00	033:00:00	9001.38	4026.30	106.00
09/18	13:20:00	033:05:00	9001.95	4026.85	106.00
09/18	13:25:00	033:10:00	9002.48	4027.61	106.00
09/18	13:30:00	033:15:00	9003.01	4027.28	107.00
09/18	13:35:00	033:20:00	9003.59	4027.86	108.00
09/18	13:40:00	033:25:00	9004.16	4028.41	108.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/18	16:05:30	002:19:20	5311.13	691.58	189.70
09/18	16:05:40	002:19:30	5310.10	691.04	189.70
09/18	16:05:50	002:19:40	5309.56	690.80	189.80
09/18	16:05:50	002:19:40	5309.56	690.21	189.80
09/18	16:06:10	002:20:00	5309.57	689.57	189.80
09/18	16:06:20	002:20:10	5307.86	689.35	189.90
09/18	16:06:30	002:20:20	5307.32	689.37	189.90
09/18	16:06:40	002:20:30	5306.76	688.99	189.90
09/18	16:06:50	002:20:40	5306.76	688.22	190.00
09/18	16:07:00	002:20:50	5306.08	687.98	190.00
09/18	16:07:10	002:21:00	5304.91	687.83	190.00
09/18	16:07:20	002:21:10	5305.38	687.21	190.00
09/18	16:07:30	002:21:20	5304.85	686.80	190.00
09/18	16:07:40	002:21:30	5304.84	686.67	190.10
09/18	16:07:50	002:21:40	5304.37	686.65	190.10
09/18	16:08:00	002:21:50	5304.51	686.60	190.10
09/18	16:08:10	002:22:00	5304.10	686.56	190.10
09/18	16:08:20	002:22:10	5304.26	686.71	190.10
09/18	16:08:30	002:22:20	5304.81	686.90	190.20
09/18	16:08:40	002:22:30	5303.91	686.83	190.10
09/18	16:08:50	002:22:40	5303.39	686.57	190.10
09/18	16:09:00	002:22:50	5303.04	686.47	190.20
09/18	16:09:10	002:23:00	5302.49	686.21	190.20
09/18	16:09:20	002:23:10	5303.45	686.12	190.30
09/18	16:09:30	002:23:20	5302.94	686.00	190.20
09/18	16:09:40	002:23:30	5302.83	685.92	190.20
09/18	16:09:50	002:23:40	5302.31	685.94	190.30
09/18	16:10:00	002:23:50	5302.32	685.43	190.30
09/18	16:10:10	002:24:00	5301.66	684.83	190.30
09/18	16:10:20	002:24:10	5301.29	684.71	190.30
09/18	16:10:30	002:24:20	5301.28	684.78	190.40
09/18	16:10:40	002:24:30	5300.95	685.23	190.30
09/18	16:10:50	002:24:40	5300.79	685.43	190.30
09/18	16:11:00	002:24:50	5300.36	685.32	190.30
09/18	16:11:10	002:25:00	5299.68	685.02	190.40
09/18	16:11:20	002:25:10	5299.07	684.65	190.40
09/18	16:11:30	002:25:20	5299.34	684.34	190.40
09/18	16:11:40	002:25:30	5299.16	684.17	190.50
09/18	16:11:50	002:25:40	5298.74	684.29	190.60
09/18	16:12:00	002:25:50	5298.20	683.87	190.70
09/18	16:12:10	002:26:00	5297.88	683.15	190.70
09/18	16:12:20	002:26:10	5297.26	682.54	190.60
09/18	16:12:30	002:26:20	5288.42	682.35	190.60
09/18	16:12:40	002:26:30	5286.19	681.00	190.70
09/18	16:12:50	002:26:40	5290.50	675.81	190.80
09/18	16:13:00	002:26:50	5286.64	674.98	190.60
09/18	16:13:10	002:27:00	5287.22	674.75	190.70
09/18	16:13:20	002:27:10	5285.49	675.10	190.80
09/18	16:13:30	002:27:20	5285.74	675.17	190.80
09/18	16:13:40	002:27:30	5287.73	675.10	190.80
09/18	16:13:50	002:27:40	5287.07	675.16	190.90
09/18	16:14:00	002:27:50	5288.20	676.56	190.80
09/18	16:14:10	002:28:00	5288.63	677.10	190.80
09/18	16:14:20	002:28:10	5289.22	677.21	190.80
09/18	16:14:30	002:28:20	5287.09	677.30	190.80
09/18	16:14:40	002:28:30	5286.45	676.40	191.00
09/18	16:14:50	002:28:40	5286.31	675.59	191.00
09/18	16:15:00	002:28:50	5285.13	675.42	191.10
09/18	16:15:10	002:29:00	5285.29	675.38	191.10
09/18	16:15:20	002:29:10	5285.31	675.07	191.20

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/18	16:15:30	002:29:20	5284.94	674.83	191.00
09/18	16:15:40	002:29:30	5285.02	674.69	191.00
09/18	16:15:50	002:29:40	5284.24	675.02	190.80
09/18	16:16:00	002:29:50	5283.74	674.92	190.80
09/18	16:16:10	002:30:00	5283.63	674.31	190.80
09/18	16:16:20	002:30:10	5282.79	674.05	190.80
09/18	16:16:30	002:30:20	5282.58	673.91	190.80
09/18	16:16:40	002:30:30	5282.20	673.81	190.90
09/18	16:16:50	002:30:40	5281.82	673.80	190.90
09/18	16:17:00	002:30:50	5280.97	673.13	190.90
09/18	16:17:10	002:31:00	5280.55	673.00	190.90
09/18	16:17:20	002:31:10	5279.77	672.71	190.90
09/18	16:17:30	002:31:20	5279.23	672.19	191.00
09/18	16:17:40	002:31:30	5278.59	671.69	191.00
09/18	16:17:50	002:31:40	5278.19	671.13	191.00
09/18	16:18:00	002:31:50	5277.83	670.66	191.00
09/18	16:18:10	002:32:00	5277.30	670.58	191.00
09/18	16:18:20	002:32:10	5276.89	670.69	191.00
09/18	16:18:30	002:32:20	5276.34	670.44	191.10
09/18	16:18:40	002:32:30	5276.32	670.26	191.00
09/18	16:18:50	002:32:40	5275.67	670.14	191.00
09/18	16:19:00	002:32:50	5275.51	669.45	191.10
09/18	16:19:10	002:33:00	5275.36	668.81	191.10
09/18	16:19:20	002:33:10	5275.03	669.33	191.00
09/18	16:19:30	002:33:20	5275.00	669.08	191.10
09/18	16:19:40	002:33:30	5274.88	669.09	191.10
09/18	16:19:50	002:33:40	5274.12	668.86	191.10
09/18	16:20:00	002:33:50	5273.45	668.89	191.10
09/18	16:20:10	002:34:00	5274.11	668.46	191.10
09/18	16:20:20	002:34:10	5274.02	668.75	191.10
09/18	16:20:30	002:34:20	5274.15	668.30	191.10
09/18	16:20:40	002:34:30	5274.24	668.69	191.10
09/18	16:20:50	002:34:40	5274.80	669.06	191.10
09/18	16:21:00	002:34:50	5274.57	669.10	191.10
09/18	16:21:10	002:35:00	5274.50	669.06	191.10
09/18	16:21:20	002:35:10	5272.30	668.77	191.10
09/18	16:21:30	002:35:20	5275.44	668.19	191.20
09/18	16:21:40	002:35:30	5274.34	668.03	191.20
09/18	16:21:50	002:35:40	5274.58	668.65	191.20
09/18	16:22:00	002:35:50	5275.05	669.08	191.20
09/18	16:22:10	002:36:00	5275.61	669.29	191.20
09/18	16:22:20	002:36:10	5275.92	669.91	191.20
09/18	16:22:30	002:36:20	5275.71	670.23	191.30
09/18	16:22:40	002:36:30	5275.94	670.12	191.30
09/18	16:22:50	002:36:40	5275.83	670.06	191.80
09/18	16:23:00	002:36:50	5276.18	669.87	191.90
09/18	16:23:10	002:37:00	5273.89	669.66	192.00
09/18	16:23:20	002:37:10	5273.97	669.41	191.50
09/18	16:23:30	002:37:20	5274.98	669.03	191.40
09/18	16:23:40	002:37:30	5274.71	669.10	191.40
09/18	16:23:50	002:37:40	5275.04	669.44	191.40
09/18	16:24:00	002:37:50	5274.85	669.61	191.50
09/18	16:24:10	002:38:00	5275.24	669.49	191.50
09/18	16:24:20	002:38:10	5274.61	669.18	191.50
09/18	16:24:30	002:38:20	5274.91	669.16	191.50
09/18	16:24:40	002:38:30	5274.21	669.23	191.50
09/18	16:24:50	002:38:40	5274.00	669.62	191.50
09/18	16:25:00	002:38:50	5273.44	669.77	191.60
09/18	16:25:10	002:39:00	5273.25	669.86	191.60
09/18	16:25:20	002:39:10	5273.15	669.71	191.60

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/18	16:25:30	002:39:20	5272.70	669.82	191.80
09/18	16:25:40	002:39:30	5272.71	669.45	191.70
09/18	16:25:50	002:39:40	5272.91	669.30	191.70
09/18	16:26:00	002:39:50	5272.91	669.20	191.70
09/18	16:26:20	002:40:10	5272.35	669.23	191.80
09/18	16:26:20	002:40:10	5272.64	669.24	191.90
09/18	16:26:30	002:40:20	5272.10	669.20	191.90
09/18	16:26:40	002:40:30	5271.56	669.16	191.90
09/18	16:26:50	002:40:40	5271.51	668.75	191.90
09/18	16:27:00	002:40:50	5271.20	668.44	192.00
09/18	16:28:00	002:41:50	5269.75	667.03	192.10
09/18	16:29:00	002:42:50	5268.25	667.10	192.10
09/18	16:30:00	002:43:50	5265.38	665.19	192.10
09/18	16:31:00	002:44:50	5263.07	663.91	192.20
09/18	16:32:00	002:45:50	5258.62	660.96	192.30
09/18	16:33:00	002:46:50	5251.99	657.02	192.40
09/18	16:34:00	002:47:50	5249.19	655.26	192.60
09/18	16:35:00	002:48:50	5249.90	654.91	192.70
09/18	16:36:00	002:49:50	5247.25	654.09	192.70
09/18	16:37:00	002:50:50	5243.85	652.25	192.50
09/18	16:38:00	002:51:50	5240.28	649.86	192.70
09/18	16:39:00	002:52:50	5238.01	648.59	192.80
09/18	16:40:00	002:53:50	5235.98	647.58	192.90
09/18	16:41:00	002:54:50	5234.50	646.38	192.90
09/18	16:42:00	002:55:50	5227.45	641.81	192.90
09/18	16:43:00	002:56:50	5219.02	636.00	193.00
09/18	16:44:00	002:57:50	5214.07	633.37	193.20
09/18	16:45:00	002:58:50	5211.14	631.21	193.20
09/18	16:46:00	002:59:50	5209.53	630.63	193.30
09/18	16:47:00	003:00:50	5209.88	629.21	193.00
09/18	16:48:00	003:01:50	5210.00	629.98	193.30
09/18	16:49:00	003:02:50	5208.40	629.58	193.10
09/18	16:50:00	003:03:50	5214.33	632.64	193.20
09/18	16:51:00	003:04:50	5216.94	634.57	193.20
09/18	16:52:00	003:05:50	5217.70	635.59	193.30
09/18	16:53:00	003:06:50	5215.99	636.81	193.30
09/18	16:54:00	003:07:50	5213.67	634.16	193.40
09/18	16:55:00	003:08:50	5215.30	634.83	193.50
09/18	16:56:00	003:09:50	5212.33	632.80	193.40
09/18	16:57:00	003:10:50	5208.18	631.33	193.50
09/18	16:58:00	003:11:50	5205.95	630.50	193.60
09/18	16:59:00	003:12:50	5205.05	629.04	193.70
09/18	17:00:00	003:13:50	5204.17	628.68	193.80
09/18	17:01:00	003:14:50	5203.64	628.33	193.70
09/18	17:02:00	003:15:50	5195.77	624.60	193.90
09/18	17:03:00	003:16:50	5190.68	621.31	194.00
09/18	17:04:00	003:17:50	5189.71	620.06	193.80
09/18	17:05:00	003:18:50	5188.24	619.56	194.00
09/18	17:06:00	003:19:50	5188.34	619.12	193.90
09/18	17:07:00	003:20:50	5186.89	619.66	193.90
09/18	17:08:00	003:21:50	5192.01	621.35	194.00
09/18	17:09:00	003:22:50	5190.76	621.88	194.00
09/18	17:10:00	003:23:50	5186.16	619.96	194.10
09/18	17:11:00	003:24:50	5183.49	618.38	194.00
09/18	17:12:00	003:25:50	5183.81	618.26	194.00
09/18	17:13:00	003:26:50	5183.71	617.97	194.00
09/18	17:14:00	003:27:50	5178.83	617.85	194.00
09/18	17:15:00	003:28:50	5177.48	614.81	194.00
09/18	17:16:00	003:29:50	5179.67	616.72	194.00
09/18	17:17:00	003:30:50	5186.79	620.30	194.10

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/18	17:18:00	003:31:50	5191.71	623.93	194.20
09/18	17:19:00	003:32:50	5192.82	624.92	194.30
09/18	17:20:00	003:33:50	5193.16	625.67	194.30
09/18	17:21:00	003:34:50	5193.25	627.36	194.40
09/18	17:22:00	003:35:50	5193.49	626.47	194.50
09/18	17:23:00	003:36:50	5189.55	625.17	194.50
09/18	17:25:00	003:38:50	5183.77	621.47	194.50
09/18	17:26:00	003:39:50	5183.46	622.09	194.70
09/18	17:27:00	003:40:50	5178.20	618.12	194.60
09/18	17:28:00	003:41:50	5177.20	616.89	194.70
09/18	17:29:00	003:42:50	5177.95	618.74	194.60
09/18	17:30:00	003:43:50	5180.89	619.48	194.50
09/18	17:31:00	003:44:50	5183.34	621.63	194.60
09/18	17:32:00	003:45:50	5184.16	622.81	194.70
09/18	17:33:00	003:46:50	5185.20	623.99	194.80
09/18	17:34:00	003:47:50	5185.38	623.97	194.80
09/18	17:35:00	003:48:50	5184.97	624.46	194.80
09/18	17:36:00	003:49:50	5183.51	623.88	194.80
09/18	17:37:00	003:50:50	5182.44	623.13	195.00
09/18	17:38:00	003:51:50	5181.41	622.68	195.00
09/18	17:39:00	003:52:50	5181.81	622.79	195.00
09/18	17:40:00	003:53:50	5182.45	623.37	195.10
09/18	17:41:00	003:54:50	5182.95	623.54	195.00
09/18	17:42:00	003:55:50	5181.55	623.72	195.10
09/18	17:43:00	003:56:50	5179.43	622.31	195.30
09/18	17:44:00	003:57:50	5179.63	622.65	195.20
09/18	17:45:00	003:58:50	5179.83	622.85	195.30
09/18	17:46:00	003:59:50	5173.53	620.50	195.30
09/18	17:47:00	004:00:50	5167.20	615.70	195.20
09/18	17:48:00	004:01:50	5165.44	614.57	195.20
09/18	17:49:00	004:02:50	5165.50	614.66	195.30
09/18	17:50:00	004:03:50	5166.60	615.37	195.30
09/18	17:51:00	004:04:50	5167.18	615.54	195.30
09/18	17:52:00	004:05:50	5158.32	611.07	195.30
09/18	17:53:00	004:06:50	5160.44	610.79	195.20
09/18	17:55:00	004:08:50	5167.01	616.06	195.30
09/18	17:56:00	004:09:50	5165.26	615.97	195.50
09/18	17:57:00	004:10:50	5163.12	615.11	195.50
09/18	17:58:00	004:11:50	5161.97	614.40	195.50
09/18	17:59:00	004:12:50	5167.49	617.50	195.50
09/18	18:00:00	004:13:50	5168.64	618.24	195.60
09/18	18:01:00	004:14:50	5168.21	618.32	195.70
09/18	18:02:00	004:15:50	5169.04	618.80	195.50
09/18	18:03:00	004:16:50	5170.65	619.75	195.70
09/18	18:04:00	004:17:50	5163.82	618.78	195.90
09/18	18:05:00	004:18:50	5148.31	607.75	195.90
09/18	18:06:00	004:19:50	5140.96	603.27	195.70
09/18	18:07:00	004:20:50	5140.01	602.51	195.60
09/18	18:08:00	004:21:50	5146.82	603.89	195.50
09/18	18:09:00	004:22:50	5155.53	611.24	195.60
09/18	18:10:00	004:23:50	5158.38	613.41	195.60
09/18	18:11:00	004:24:50	5159.44	614.49	195.70
09/18	18:12:00	004:25:50	5160.21	615.53	195.80
09/18	18:13:00	004:26:50	5159.50	615.64	195.90
09/18	18:14:00	004:27:50	5158.99	615.44	195.90
09/18	18:15:00	004:28:50	5158.35	615.26	196.00
09/18	18:16:00	004:29:50	5155.82	614.42	196.00
09/18	18:17:00	004:30:50	5155.01	613.60	196.10
09/18	18:18:00	004:31:50	5156.25	614.12	196.10
09/18	18:19:00	004:32:50	5154.95	614.37	196.10

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/18	18:20:00	004:33:50	5154.01	614.11	196.10
09/18	18:21:00	004:34:50	5152.80	613.47	196.30
09/18	18:22:00	004:35:50	5150.68	612.88	196.10
09/18	18:24:00	004:37:50	5147.91	611.20	196.10
09/18	18:25:00	004:38:50	5146.34	610.18	196.00
09/18	18:26:00	004:39:50	5146.01	609.68	196.00
09/18	18:27:00	004:40:50	5148.65	611.08	196.10
09/18	18:28:00	004:41:50	5149.61	611.94	196.30
09/18	18:29:00	004:42:50	5149.91	612.67	196.20
09/18	18:30:00	004:43:50	5149.70	612.44	196.30
09/18	18:31:00	004:44:50	5148.53	612.58	196.30
09/18	18:32:00	004:45:50	5148.09	611.71	196.30
09/18	18:33:00	004:46:50	5149.25	612.64	196.30
09/18	18:34:00	004:47:50	5148.69	613.36	196.30
09/18	18:35:00	004:48:50	5148.10	613.36	196.40
09/18	18:36:00	004:49:50	5147.01	612.96	196.40
09/18	18:37:00	004:50:50	5145.77	612.51	196.40
09/18	18:38:00	004:51:50	5144.43	611.82	196.50
09/18	18:39:00	004:52:50	5144.34	611.58	196.40
09/18	18:40:00	004:53:50	5144.83	612.25	196.60
09/18	18:41:00	004:54:50	5147.41	612.53	196.60
09/18	18:42:00	004:55:50	5150.08	615.16	196.70
09/18	18:43:00	004:56:50	5150.84	616.11	196.80
09/18	18:44:00	004:57:50	5150.97	616.48	196.80
09/18	18:45:00	004:58:50	5151.06	616.60	196.60
09/18	18:46:00	004:59:50	5149.60	616.46	196.80
09/18	18:47:00	005:00:50	5148.24	616.16	196.70
09/18	18:48:00	005:01:50	5147.53	615.39	196.80
09/18	18:49:00	005:02:50	5146.58	615.27	196.70
09/18	18:50:00	005:03:50	5146.00	615.01	196.80
09/18	18:51:00	005:04:50	5145.83	615.37	197.00
09/18	18:52:00	005:05:50	5145.66	615.14	196.80
09/18	18:53:00	005:06:50	5146.48	615.55	196.90
09/18	18:54:00	005:07:50	5146.27	615.76	197.10
09/18	18:55:00	005:08:50	5144.86	615.37	197.00
09/18	18:56:00	005:09:50	5143.62	615.13	196.90
09/18	18:57:00	005:10:50	5143.59	614.70	196.90
09/18	19:00:00	005:13:50	5142.24	614.80	196.90
09/18	19:05:00	005:18:50	5142.91	615.15	197.00
09/18	19:10:00	005:23:50	5169.15	633.31	197.20
09/18	19:15:00	005:28:50	5168.68	633.97	197.30
09/18	19:20:00	005:33:50	5167.42	633.90	197.20
09/18	19:25:00	005:38:50	5167.63	634.59	197.10
09/18	19:30:00	005:43:50	5168.16	635.43	197.10
09/18	19:35:00	005:48:50	5167.39	635.48	197.30
09/18	19:40:00	005:53:50	5168.66	637.59	197.40
09/18	19:45:00	005:58:50	5168.12	637.42	197.40
09/18	19:50:00	006:03:50	5171.83	640.80	197.60
09/18	19:55:00	006:08:50	5169.64	640.02	197.60
09/18	20:00:00	006:13:50	5170.75	640.99	197.60
09/18	20:05:00	006:18:50	5169.80	641.34	197.50
09/18	20:10:00	006:23:50	5166.47	639.97	197.70
09/18	20:15:00	006:28:50	5163.62	638.84	197.70
09/18	20:20:00	006:33:50	5161.34	638.19	197.60
09/18	20:25:00	006:38:50	5162.14	638.95	197.50
09/18	20:30:00	006:43:50	5164.52	640.87	197.70
09/18	20:35:00	006:48:50	5161.50	640.23	197.70
09/18	20:40:00	006:53:50	5157.51	638.58	198.10
09/18	20:45:00	006:58:50	5160.81	640.96	198.10
09/18	20:50:00	007:03:50	5161.02	641.78	198.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/18	20:50:00	007:03:50	5160.81	641.69	197.70
09/18	20:55:00	007:08:50	5153.28	637.75	197.70
09/18	21:05:00	007:18:50	5156.29	640.71	198.10
09/18	21:10:00	007:23:50	5157.10	641.90	197.90
09/18	21:15:00	007:28:50	5155.87	641.87	197.90
09/18	21:20:00	007:33:50	5152.25	640.54	197.80
09/18	21:25:00	007:38:50	5150.56	639.85	198.10
09/18	21:30:00	007:43:50	5150.44	640.30	198.20
09/18	21:35:00	007:48:50	5148.97	639.83	197.80
09/18	21:40:00	007:53:50	5146.32	638.68	198.20
09/18	21:45:00	007:58:50	5147.09	639.81	198.00
09/18	21:50:00	008:03:50	5146.79	639.89	197.80
09/18	21:55:00	008:08:50	5144.17	638.98	198.00
09/18	22:00:00	008:13:50	5143.31	638.74	198.00
09/18	22:05:00	008:18:50	5142.69	639.01	198.00
09/18	22:10:00	008:23:50	5144.30	640.49	198.00
09/18	22:15:00	008:28:50	5141.88	639.56	198.20
09/18	22:20:00	008:33:50	5139.65	638.41	198.20
09/18	22:25:00	008:38:50	5139.33	638.83	198.30
09/18	22:30:00	008:43:50	5137.25	637.87	197.80
09/18	22:35:00	008:48:50	5138.26	638.76	198.30
09/18	22:40:00	008:53:50	5138.26	639.22	198.40
09/18	22:45:00	008:58:50	5136.59	638.68	198.20
09/18	22:50:00	009:03:50	5137.76	639.92	198.20
09/18	22:55:00	009:08:50	5138.52	640.85	198.30
09/18	23:00:00	009:13:50	5135.50	639.41	198.20
09/18	23:05:00	009:18:50	5135.61	639.96	198.30
09/18	23:05:00	009:18:50	5135.52	640.01	198.40
09/18	23:10:00	009:23:50	5132.93	638.85	198.40
09/18	23:15:00	009:28:50	5131.88	638.39	198.30
09/18	23:20:00	009:33:50	5130.03	637.95	198.20
09/18	23:25:00	009:38:50	5131.06	638.88	197.90
09/18	23:30:00	009:43:50	5134.09	640.98	196.70
09/18	23:35:00	009:48:50	5133.56	640.99	197.00
09/18	23:40:00	009:53:50	5131.95	641.03	197.00
09/18	23:45:00	009:58:50	5131.61	640.97	196.20
09/18	23:50:00	010:03:50	5131.10	641.27	196.20
09/18	23:55:00	010:08:50	5125.39	638.50	196.00
09/19	00:00:00	010:13:50	5119.21	639.01	196.20
09/19	00:05:00	010:18:50	5121.65	636.94	364.50
09/19	00:10:00	010:23:50	5121.58	637.67	293.90
09/19	00:15:00	010:28:50	5119.95	636.51	268.80
09/19	00:20:00	010:33:50	5151.75	656.04	249.70
09/19	00:25:00	010:38:50	5151.98	657.04	231.40
09/19	00:30:00	010:43:50	5151.85	657.23	220.10
09/19	00:35:00	010:48:50	5149.26	655.83	218.70
09/19	00:40:00	010:53:50	5143.21	652.81	224.10
09/19	00:45:00	010:58:50	5142.26	652.50	217.80
09/19	00:50:00	011:03:50	5144.49	654.42	217.20
09/19	00:55:00	011:08:50	5139.88	651.41	218.00
09/19	01:00:00	011:13:50	5137.04	650.26	213.40
09/19	01:05:00	011:18:50	5145.21	653.67	214.50
09/19	01:10:00	011:23:50	5144.79	656.17	215.50
09/19	01:15:00	011:28:50	5143.67	655.52	216.80
09/19	01:20:00	011:33:50	5142.90	655.40	216.40
09/19	01:25:00	011:38:50	5137.94	652.75	215.50
09/19	01:30:00	011:43:50	5138.92	653.66	214.60
09/19	01:35:00	011:48:50	5140.42	654.85	214.80
09/19	01:45:00	011:58:50	5138.29	654.36	213.90
09/19	01:50:00	012:03:50	5134.04	652.14	213.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/19	01:55:00	012:08:50	5135.85	653.30	213.30
09/19	02:00:00	012:13:50	5135.54	653.78	213.10
09/19	02:05:00	012:18:50	5133.66	652.89	212.60
09/19	02:10:00	012:23:50	5132.42	652.44	211.50
09/19	02:15:00	012:28:50	5129.61	650.68	211.20
09/19	02:20:00	012:33:50	5130.84	651.93	211.60
09/19	02:25:00	012:38:50	5131.50	652.86	211.50
09/19	02:30:00	012:43:50	5132.08	653.43	210.30
09/19	02:35:00	012:48:50	5126.75	650.58	210.20
09/19	02:40:00	012:53:50	5128.08	651.46	210.50
09/19	02:45:00	012:58:50	5128.11	651.79	210.50
09/19	02:50:00	013:03:50	5126.63	651.39	210.20
09/19	02:55:00	013:08:50	5122.77	649.12	210.20
09/19	03:00:00	013:13:50	5123.14	649.74	210.00
09/19	03:05:00	013:18:50	5120.05	648.47	210.70
09/19	03:10:00	013:23:50	5118.33	647.41	211.10
09/19	03:15:00	013:28:50	5119.11	648.02	210.30
09/19	03:20:00	013:33:50	5120.01	649.01	210.30
09/19	03:30:00	013:43:50	5119.17	649.06	210.10
09/19	03:35:00	013:48:50	5118.72	649.36	209.70
09/19	03:40:00	013:53:50	5118.63	649.37	210.20
09/19	03:45:00	013:58:50	5119.03	649.98	209.90
09/19	03:50:00	014:03:50	5118.02	650.14	210.50
09/19	03:55:00	014:08:50	5120.00	651.08	209.80
09/19	04:00:00	014:13:50	5118.62	651.17	210.30
09/19	04:05:00	014:18:50	5114.92	648.73	210.20
09/19	04:10:00	014:23:50	5117.80	651.02	210.10
09/19	04:15:00	014:28:50	5116.47	650.83	210.20
09/19	04:20:00	014:33:50	5117.08	651.24	210.20
09/19	04:25:00	014:38:50	5114.39	649.93	210.30
09/19	04:30:00	014:43:50	5114.40	650.59	210.10
09/19	04:35:00	014:48:50	5110.38	648.69	210.10
09/19	04:40:00	014:53:50	5113.85	650.60	210.20
09/19	04:45:00	014:58:50	5110.08	649.12	210.20
09/19	04:50:00	015:03:50	5112.10	650.37	210.30
09/19	04:55:00	015:08:50	5114.07	652.23	210.00
09/19	05:00:00	015:13:50	5111.34	650.70	209.80
09/19	05:05:00	015:18:50	5110.35	650.38	209.80
09/19	05:10:00	015:23:50	5112.02	651.69	209.60
09/19	05:15:00	015:28:50	5111.01	651.84	209.50
09/19	05:20:00	015:33:50	5108.84	650.64	209.20
09/19	05:25:00	015:38:50	5111.39	652.33	209.50
09/19	05:30:00	015:43:50	5109.31	651.86	209.60
09/19	05:35:00	015:48:50	5107.43	650.96	209.70
09/19	05:40:00	015:53:50	5110.16	652.76	209.60
09/19	05:45:00	015:58:50	5107.89	652.06	209.80
09/19	05:50:00	016:03:50	5103.03	649.47	209.70
09/19	05:55:00	016:08:50	5109.97	653.83	209.70
09/19	06:00:00	016:13:50	5105.62	651.53	209.50
09/19	06:05:00	016:18:50	5105.35	651.82	209.20
09/19	06:10:00	016:23:50	5108.77	653.99	209.10
09/19	06:15:00	016:28:50	5107.21	653.49	209.00
09/19	06:20:00	016:33:50	5108.05	654.15	208.80
09/19	06:20:00	016:33:50	5107.95	654.17	208.80
09/19	06:25:00	016:38:50	5106.47	653.95	209.60
09/19	06:30:00	016:43:50	5105.70	653.76	209.90
09/19	06:35:00	016:48:50	5104.18	653.37	210.10
09/19	06:40:00	016:53:50	5104.89	653.91	209.90
09/19	06:45:00	016:58:50	5105.29	654.52	209.60
09/19	06:50:00	017:03:50	5103.60	654.06	209.40

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/19	06:55:00	017:08:50	5101.46	652.97	209.30
09/19	07:00:00	017:13:50	5102.96	654.44	209.40
09/19	07:05:00	017:18:50	5098.42	651.33	209.30
09/19	07:10:00	017:23:50	5100.38	653.52	209.30
09/19	07:15:00	017:28:50	5101.03	654.34	209.30
09/19	07:20:00	017:33:50	5103.02	655.75	209.20
09/19	07:25:00	017:38:50	5102.05	655.89	209.30
09/19	07:30:00	017:43:50	5100.61	655.61	209.20
09/19	07:35:00	017:48:50	5096.93	653.54	209.20
09/19	07:40:00	017:53:50	5097.66	654.36	209.30
09/19	07:45:00	017:58:50	5097.56	654.76	209.30
09/19	07:50:00	018:03:50	5097.56	654.75	209.10
09/19	07:55:00	018:08:50	5098.73	655.94	209.20
09/19	08:05:00	018:18:50	5097.41	656.15	209.40
09/19	08:10:00	018:23:50	5095.56	654.91	209.50
09/19	08:15:00	018:28:50	5095.97	655.61	209.60
09/19	08:20:00	018:33:50	5095.79	655.69	209.90
09/19	08:25:00	018:38:50	5096.32	656.36	210.10
09/19	08:30:00	018:43:50	5096.60	656.93	210.30
09/19	08:35:00	018:48:50	5096.04	657.05	210.60
09/19	08:40:00	018:53:50	5095.47	656.95	210.90
09/19	08:45:00	018:58:50	5095.49	657.41	211.60
09/19	08:50:00	019:03:50	5094.09	657.17	212.40
09/19	08:55:00	019:08:50	5093.28	656.89	213.10
09/19	09:00:00	019:13:50	5093.01	656.86	213.50
09/19	09:05:00	019:18:50	5095.25	658.88	213.20
09/19	09:10:00	019:23:50	5094.27	658.82	213.00
09/19	09:10:00	019:23:50	5094.29	658.77	213.00
09/19	09:15:00	019:28:50	5091.41	657.62	212.70
09/19	09:20:00	019:33:50	5093.20	658.69	212.50
09/19	09:25:00	019:38:50	5093.08	659.20	212.10
09/19	09:30:00	019:43:50	5096.88	661.41	212.40
09/19	09:35:00	019:48:50	5097.88	662.92	212.50
09/19	09:40:00	019:53:50	5096.92	662.94	212.50
09/19	09:45:00	019:58:50	5095.93	662.51	212.70
09/19	09:50:00	020:03:50	5098.18	663.78	212.90
09/19	09:55:00	020:08:50	5095.23	662.64	212.80
09/19	10:00:00	020:13:50	5093.32	661.89	213.00
09/19	10:05:00	020:18:50	5098.41	665.20	213.10
09/19	10:10:00	020:23:50	5096.01	664.47	213.10
09/19	10:15:00	020:28:50	5097.26	665.29	227.40
09/19	10:20:00	020:33:50	5098.46	666.48	242.20
09/19	10:25:00	020:38:50	5086.11	660.03	246.40
09/19	10:30:00	020:43:50	5075.21	653.12	248.60
09/19	10:35:00	020:48:50	5086.09	659.87	251.80
09/19	10:40:00	020:53:50	5089.79	662.74	255.80
09/19	10:45:00	020:58:50	5092.06	664.34	247.00
09/19	10:45:00	020:58:50	5091.72	664.46	246.80
09/19	10:50:00	021:03:50	5088.46	662.49	237.50
09/19	10:55:00	021:08:50	5092.56	665.53	229.60
09/19	11:00:00	021:13:50	5091.60	665.82	223.00
09/19	11:05:00	021:18:50	5089.40	665.22	215.90
09/19	11:10:00	021:23:50	5088.86	665.29	241.50
09/19	11:15:00	021:28:50	5086.85	665.05	229.10
09/19	11:20:00	021:33:50	5089.65	666.99	218.00
09/19	11:25:00	021:38:50	5087.75	666.70	216.80
09/19	11:30:00	021:43:50	5085.48	665.60	213.00
09/19	11:35:00	021:48:50	5086.20	666.53	211.90
09/19	11:40:00	021:53:50	5083.08	664.92	213.50
09/19	11:45:00	021:58:50	5082.95	664.97	211.80

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/19	11:50:00	022:03:50	5083.49	665.88	216.90
09/19	11:55:00	022:08:50	5084.63	666.68	213.40
09/19	12:00:00	022:13:50	5080.13	664.62	213.60
09/19	12:05:00	022:18:50	5083.28	667.45	212.00
09/19	12:10:00	022:23:50	5084.50	668.11	211.80
09/19	12:15:00	022:28:50	5083.79	668.60	213.40
09/19	12:20:00	022:33:50	5085.61	669.80	212.60
09/19	12:25:00	022:38:50	5084.86	670.32	210.40
09/19	12:30:00	022:43:50	5081.39	668.42	211.70
09/19	12:35:00	022:48:50	5081.02	668.87	209.40
09/19	12:40:00	022:53:50	5078.92	668.42	208.90
09/19	12:45:00	022:58:50	5083.09	671.07	208.90
09/19	12:50:00	023:03:50	5082.79	671.76	208.30
09/19	12:55:00	023:08:50	5079.10	669.93	208.10
09/19	13:00:00	023:13:50	5077.57	670.44	210.70
09/19	13:05:00	023:18:50	5076.67	669.98	209.70
09/19	13:10:00	023:23:50	5076.18	670.75	209.30
09/19	13:15:00	023:28:50	5076.65	670.84	209.10
09/19	13:20:00	023:33:50	5076.11	670.01	208.90
09/19	13:25:00	023:38:50	5083.01	674.99	210.10
09/19	13:35:00	023:48:50	5080.77	674.03	212.10
09/19	13:40:00	023:53:50	5081.83	675.57	212.70
09/19	13:45:00	023:58:50	5081.88	675.70	213.40
09/19	13:50:00	024:03:50	5077.80	674.39	211.80
09/19	13:55:00	024:08:50	5079.09	674.66	213.60
09/19	14:00:00	024:13:50	5080.98	676.60	213.40
09/19	14:05:00	024:18:50	5077.31	675.44	210.40
09/19	14:10:00	024:23:50	5075.71	674.45	209.50
09/19	14:20:00	024:33:50	5078.85	677.75	209.70
09/19	14:25:00	024:38:50	5074.21	676.13	209.20
09/19	14:30:00	024:43:50	5071.82	675.63	208.60
09/19	14:35:00	024:48:50	5077.40	679.85	208.90
09/19	14:40:00	024:53:50	5079.91	682.92	208.90
09/19	14:45:00	024:58:50	5079.33	683.21	208.70
09/19	14:50:00	025:03:50	5073.48	680.85	208.90
09/19	14:55:00	025:08:50	5072.28	680.66	208.30
09/19	15:00:00	025:13:50	5072.53	680.94	208.90
09/19	15:05:00	025:18:50	5071.97	680.41	208.30
09/19	15:10:00	025:23:50	5072.08	680.38	207.80
09/19	15:15:00	025:28:50	5073.62	681.26	207.80
09/19	15:20:00	025:33:50	5068.36	678.87	207.90
09/19	15:25:00	025:38:50	5067.16	679.11	207.60
09/19	15:30:00	025:43:50	5069.06	681.41	207.80
09/19	15:35:00	025:48:50	5069.44	682.22	207.70
09/19	15:40:00	025:53:50	5068.22	681.98	207.50
09/19	15:45:00	025:58:50	5061.56	678.34	207.50
09/19	15:50:00	026:03:50	5064.53	680.33	207.40
09/19	15:55:00	026:08:50	5064.68	680.97	207.60
09/19	16:00:00	026:13:50	5063.11	680.29	207.30
09/19	16:05:00	026:18:50	5063.33	681.03	207.40
09/19	16:10:00	026:23:50	5065.28	682.12	207.80
09/19	16:15:00	026:28:50	5066.61	683.21	208.00
09/19	16:20:00	026:33:50	5067.09	683.55	208.20
09/19	16:25:00	026:38:50	5064.40	682.40	207.90
09/19	16:30:00	026:43:50	5063.09	681.93	207.20
09/19	16:35:00	026:48:50	5063.63	682.30	205.70
09/19	16:40:00	026:53:50	5065.08	683.70	205.70
09/19	16:45:00	026:58:50	5072.08	688.38	205.70
09/19	16:50:00	027:03:50	5069.40	687.73	206.20
09/19	16:55:00	027:08:50	5068.09	687.07	206.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/19	17:00:00	027:13:50	5068.64	688.20	206.10
09/19	17:05:00	027:18:50	5069.62	688.84	206.30
09/19	17:10:00	027:23:50	5069.47	689.30	206.50
09/19	17:15:00	027:28:50	5068.43	688.82	206.40
09/19	17:20:00	027:33:50	5068.79	689.49	206.10
09/19	17:25:00	027:38:50	5070.25	690.95	206.10
09/19	17:30:00	027:43:50	5070.02	691.57	206.10
09/19	17:35:00	027:48:50	5063.05	688.27	206.20
09/19	17:45:00	027:58:50	5066.27	690.34	206.20
09/19	17:50:00	028:03:50	5066.26	691.12	205.90
09/19	17:55:00	028:08:50	5066.34	691.45	205.80
09/19	18:00:00	028:13:50	5069.06	693.63	205.70
09/19	18:05:00	028:18:50	5066.12	692.67	205.90
09/19	18:10:00	028:23:50	5063.95	692.04	205.70
09/19	18:15:00	028:28:50	5064.31	692.73	205.70
09/19	18:20:00	028:33:50	5064.35	693.22	205.70
09/19	18:25:00	028:38:50	5066.27	694.88	205.60
09/19	18:30:00	028:43:50	5065.48	695.18	205.60
09/19	18:35:00	028:48:50	5063.19	694.27	205.50
09/19	18:40:00	028:53:50	5059.41	692.78	205.50
09/19	18:45:00	028:58:50	5058.45	692.82	205.20
09/19	18:50:00	029:03:50	5059.89	693.79	205.30
09/19	18:55:00	029:08:50	5060.78	695.02	205.40
09/19	19:00:00	029:13:50	5057.22	693.55	205.20
09/19	19:05:00	029:18:50	5057.36	694.08	205.10
09/19	19:10:00	029:23:50	5056.68	694.42	205.00
09/19	19:15:00	029:28:50	5056.20	694.25	204.90
09/19	19:20:00	029:33:50	5057.16	695.05	204.70
09/19	19:25:00	029:38:50	5057.47	695.96	204.70
09/19	19:30:00	029:43:50	5054.67	694.48	204.70
09/19	19:35:00	029:48:50	5056.84	696.11	204.60
09/19	19:40:00	029:53:50	5055.78	696.11	204.50
09/19	19:45:00	029:58:50	5054.10	695.74	204.50
09/19	19:50:00	030:03:50	5051.59	694.73	204.60
09/19	19:55:00	030:08:50	5051.70	694.97	204.60
09/19	20:00:00	030:13:50	5056.22	698.20	204.50
09/19	20:05:00	030:18:50	5057.10	698.98	204.40
09/19	20:10:00	030:23:50	5055.29	698.38	204.50
09/19	20:15:00	030:28:50	5053.49	697.80	204.40
09/19	20:20:00	030:33:50	5052.56	697.59	204.50
09/19	20:25:00	030:38:50	5051.87	697.54	204.50
09/19	20:30:00	030:43:50	5055.35	700.07	204.40
09/19	20:35:00	030:48:50	5053.56	699.52	204.30
09/19	20:45:00	030:58:50	5053.13	700.16	204.30
09/19	20:50:00	031:03:50	5054.43	701.30	204.20
09/19	20:55:00	031:08:50	5053.52	701.29	204.20
09/19	21:00:00	031:13:50	5052.79	701.57	204.10
09/19	21:05:00	031:18:50	5050.65	700.60	204.00
09/19	21:10:00	031:23:50	5052.18	701.47	204.00
09/19	21:15:00	031:28:50	5052.31	701.74	204.10
09/19	21:20:00	031:33:50	5050.73	700.68	204.10
09/19	21:25:00	031:38:50	5052.37	700.90	204.10
09/19	21:25:00	031:38:50	5052.51	701.02	204.00
09/19	21:30:00	031:43:50	5052.05	700.60	204.10
09/19	21:35:00	031:48:50	5051.64	699.73	204.00
09/19	21:40:00	031:53:50	5051.39	699.16	204.00
09/19	21:45:00	031:58:50	5048.46	696.83	204.00
09/19	21:50:00	032:03:50	5048.72	696.15	204.00
09/19	21:55:00	032:08:50	5050.03	695.95	203.90
09/19	22:00:00	032:13:50	5051.29	695.66	203.90

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/19	22:05:00	032:18:50	5049.08	694.29	203.80
09/19	22:10:00	032:23:50	5048.84	694.77	203.80
09/19	22:15:00	032:28:50	5047.91	695.13	203.80
09/19	22:20:00	032:33:50	5049.39	696.39	203.80
09/19	22:25:00	032:38:50	5049.62	696.98	203.70
09/19	22:30:00	032:43:50	5048.68	697.35	203.90
09/19	22:35:00	032:48:50	5046.15	696.38	203.90
09/19	22:40:00	032:53:50	5047.42	697.61	203.70
09/19	22:45:00	032:58:50	5044.56	696.93	203.60
09/19	22:50:00	033:03:50	5043.76	697.02	203.70
09/19	22:55:00	033:08:50	5046.68	699.13	203.70
09/19	23:00:00	033:13:50	5045.71	699.53	203.70
09/19	23:05:00	033:18:50	5044.57	699.33	203.70
09/19	23:10:00	033:23:50	5044.79	700.19	203.60
09/19	23:15:00	033:28:50	5044.96	700.86	203.70
09/19	23:20:00	033:33:50	5044.52	701.10	203.70
09/19	23:25:00	033:38:50	5046.78	703.08	203.70
09/19	23:30:00	033:43:50	5045.90	703.26	203.70
09/19	23:35:00	033:48:50	5043.69	702.60	203.80
09/19	23:40:00	033:53:50	5042.70	702.73	203.80
09/19	23:45:00	033:58:50	5043.08	703.59	203.70
09/19	23:50:00	034:03:50	5042.58	703.80	203.70
09/19	23:55:00	034:08:50	5042.82	704.54	203.70
09/20	00:00:00	034:13:50	5041.81	704.57	203.60
09/20	00:05:00	034:18:50	5042.43	705.38	203.80
09/20	00:10:00	034:23:50	5040.62	705.30	203.80
09/20	00:15:00	034:28:50	5040.52	705.78	203.70
09/20	00:25:00	034:38:50	5035.33	704.07	203.60
09/20	00:30:00	034:43:50	5035.77	704.84	203.60
09/20	00:35:00	034:48:50	5035.80	705.60	203.50
09/20	00:40:00	034:53:50	5036.69	706.67	203.50
09/20	00:45:00	034:58:50	5035.40	706.75	203.50
09/20	00:50:00	035:03:50	5034.04	706.85	203.50
09/20	00:55:00	035:08:50	5031.83	705.85	203.40
09/20	01:00:00	035:13:50	5030.52	705.96	203.40
09/20	01:05:00	035:18:50	5029.30	705.77	203.50
09/20	01:10:00	035:23:50	5030.23	706.83	203.40
09/20	01:15:00	035:28:50	5031.88	708.58	203.40
09/20	01:20:00	035:33:50	5029.34	708.10	203.50
09/20	01:25:00	035:38:50	5031.97	709.99	203.40
09/20	01:30:00	035:43:50	5033.38	711.65	203.40
09/20	01:35:00	035:48:50	5030.88	710.80	203.50
09/20	01:45:00	035:58:50	5030.83	711.72	203.30
09/20	01:50:00	036:03:50	5027.99	711.30	203.30
09/20	01:55:00	036:08:50	5026.63	711.25	203.40
09/20	02:00:00	036:13:50	5035.68	716.56	203.40
09/20	02:05:00	036:18:50	4968.03	682.57	204.00
09/20	02:10:00	036:23:50	4921.89	660.22	204.10
09/20	02:20:00	036:33:50	5021.43	712.94	203.30
09/20	02:25:00	036:38:50	5024.30	714.77	203.30
09/20	02:30:00	036:43:50	5084.76	746.18	202.20
09/20	02:35:00	036:48:50	5126.73	773.02	202.60
09/20	02:40:00	036:53:50	5121.08	769.91	202.50
09/20	02:45:00	036:58:50	5119.38	769.24	202.30
09/20	02:50:00	037:03:50	5120.48	769.96	202.20
09/20	02:55:00	037:08:50	5122.09	771.38	202.20
09/20	03:00:00	037:13:50	5121.49	771.47	202.20
09/20	03:05:00	037:18:50	5122.76	772.66	202.10
09/20	03:10:00	037:23:50	5068.85	744.55	202.40
09/20	03:15:00	037:28:50	5071.87	745.91	202.30

Reservoir Data, Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/20	03:20:00	037:33:50	5055.18	736.79	202.50
09/20	03:30:00	037:43:50	5029.52	724.73	202.50
09/20	03:35:00	037:48:50	5030.16	725.59	202.50
09/20	03:40:00	037:53:50	5030.08	726.31	202.30
09/20	03:45:00	037:58:50	5027.73	725.62	202.40
09/20	03:50:00	038:03:50	5026.08	725.66	202.50
09/20	03:55:00	038:08:50	5025.69	726.10	202.60
09/20	04:00:00	038:13:50	5027.71	728.03	202.60
09/20	04:05:00	038:18:50	5027.24	728.65	202.50
09/20	04:10:00	038:23:50	5023.88	727.67	202.50
09/20	04:15:00	038:28:50	5024.28	728.45	202.60
09/20	04:20:00	038:33:50	5026.18	730.19	202.70
09/20	04:25:00	038:38:50	5025.88	731.30	202.70
09/20	04:30:00	038:43:50	5026.89	732.15	202.60
09/20	04:35:00	038:48:50	5025.09	732.04	202.60
09/20	04:40:00	038:53:50	5020.29	730.42	202.60
09/20	04:45:00	038:58:50	5025.03	733.40	202.50
09/20	04:50:00	039:03:50	5026.37	735.07	202.50
09/20	04:55:00	039:08:50	5024.77	734.84	202.60
09/20	05:00:00	039:13:50	5024.32	735.63	202.60
09/20	05:05:00	039:18:50	5023.33	735.82	202.60
09/20	05:10:00	039:23:50	5022.85	736.35	202.80
09/20	05:15:00	039:28:50	5022.40	737.03	202.80
09/20	05:20:00	039:33:50	5023.31	738.20	202.80
09/20	05:25:00	039:38:50	5024.62	739.76	202.80
09/20	05:25:00	039:38:50	5024.74	739.79	202.90
09/20	05:30:00	039:43:50	5028.79	742.64	202.90
09/20	05:35:00	039:48:50	5029.33	744.14	202.80
09/20	05:40:00	039:53:50	5024.64	742.45	203.00
09/20	05:45:00	039:58:50	5026.61	744.07	203.00
09/20	05:50:00	040:03:50	5026.69	745.02	203.10
09/20	05:55:00	040:08:50	5025.71	745.32	203.00
09/20	06:00:00	040:13:50	5023.75	745.08	203.10
09/20	06:05:00	040:18:50	5022.70	745.33	203.00
09/20	06:10:00	040:23:50	5023.10	746.28	203.00
09/20	06:15:00	040:28:50	5022.97	747.05	203.00
09/20	06:20:00	040:33:50	5023.78	748.20	203.10
09/20	06:25:00	040:38:50	5024.94	749.77	203.10
09/20	06:30:00	040:43:50	5025.43	750.90	203.20
09/20	06:35:00	040:48:50	5025.20	751.71	203.10
09/20	06:40:00	040:53:50	5023.57	751.51	203.10
09/20	06:45:00	040:58:50	5023.33	752.20	203.10
09/20	06:50:00	041:03:50	5023.37	753.21	203.20
09/20	06:55:00	041:08:50	5022.02	753.36	203.30
09/20	07:00:00	041:13:50	5020.48	753.93	203.40
09/20	07:05:00	041:18:50	5004.37	745.52	203.30
09/20	07:10:00	041:23:50	5016.90	752.61	203.00
09/20	07:15:00	041:28:50	5013.77	751.73	203.00
09/20	07:20:00	041:33:50	5011.15	751.09	202.90
09/20	07:25:00	041:38:50	5009.61	750.92	202.80
09/20	07:30:00	041:43:50	5013.84	754.24	202.80
09/20	07:35:00	041:48:50	5013.47	754.51	202.90
09/20	07:45:00	041:58:50	5016.05	757.33	202.90
09/20	07:50:00	042:03:50	5012.88	756.54	202.80
09/20	07:55:00	042:08:50	5022.37	762.39	202.90
09/20	08:00:00	042:13:50	5025.16	764.37	202.60
09/20	08:05:00	042:18:50	5018.01	762.38	203.10
09/20	08:10:00	042:23:50	4996.84	751.45	203.20
09/20	08:15:00	042:28:50	5000.29	754.60	202.30
09/20	08:20:00	042:33:50	5001.30	753.89	202.40

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/20	08:25:00	042:38:50	5005.03	757.31	202.20
09/20	08:30:00	042:43:50	5004.24	757.56	202.20
09/20	08:35:00	042:48:50	5002.00	759.12	202.20
09/20	08:45:00	042:58:50	5004.38	761.03	202.30
09/20	08:50:00	043:03:50	5002.58	760.58	202.30
09/20	08:55:00	043:08:50	5003.65	761.52	202.50
09/20	09:00:00	043:13:50	5002.17	761.45	202.40
09/20	09:05:00	043:18:50	4996.26	758.68	202.40
09/20	09:10:00	043:23:50	5003.11	763.22	202.20
09/20	09:15:00	043:28:50	5001.87	763.36	202.30
09/20	09:20:00	043:33:50	5001.84	763.90	202.30
09/20	09:25:00	043:38:50	5006.25	767.43	202.30
09/20	09:30:00	043:43:50	5006.11	768.37	202.40
09/20	09:35:00	043:48:50	5003.41	767.96	202.30
09/20	09:40:00	043:53:50	5006.28	769.90	202.30
09/20	09:45:00	043:58:50	5007.15	771.69	202.50
09/20	09:50:00	044:03:50	5007.60	773.96	202.40
09/20	09:55:00	044:08:50	5044.08	792.15	202.10
09/20	10:00:00	044:13:50	5048.80	796.39	202.10
09/20	10:05:00	044:18:50	5048.17	796.41	202.10
09/20	10:10:00	044:23:50	5046.19	797.45	202.20
09/20	10:15:00	044:28:50	5046.29	798.29	202.20
09/20	10:20:00	044:33:50	5051.38	802.00	201.90
09/20	10:25:00	044:38:50	5051.94	802.63	202.10
09/20	10:30:00	044:43:50	5052.21	801.99	202.10
09/20	10:35:00	044:48:50	5049.45	803.68	201.90
09/20	10:40:00	044:53:50	5047.19	802.03	202.00
09/20	10:45:00	044:58:50	5048.97	802.43	202.00
09/20	10:50:00	045:03:50	5034.60	797.43	202.20
09/20	10:55:00	045:08:50	5020.60	791.26	201.90
09/20	11:00:00	045:13:50	5018.61	791.61	202.00
09/20	11:05:00	045:18:50	5020.46	792.77	202.00
09/20	11:10:00	045:23:50	5017.94	792.83	201.80
09/20	11:20:00	045:33:50	5020.46	795.64	201.80
09/20	11:25:00	045:38:50	5023.64	797.67	201.70
09/20	11:35:00	045:48:50	5024.63	799.90	201.90
09/20	11:40:00	045:53:50	5042.84	809.57	202.00
09/20	11:45:00	045:58:50	5045.08	810.54	202.00
09/20	11:50:00	046:03:50	5045.76	813.15	202.10
09/20	11:55:00	046:08:50	5049.93	815.33	202.10
09/20	12:00:00	046:13:50	5050.04	816.38	202.00
09/20	12:05:00	046:18:50	5045.88	814.96	201.70
09/20	12:10:00	046:23:50	5041.20	814.07	201.90
09/20	12:15:00	046:28:50	5042.20	815.21	202.10
09/20	12:20:00	046:33:50	5042.36	816.40	202.20
09/20	12:25:00	046:38:50	5043.71	817.71	202.00
09/20	12:30:00	046:43:50	5044.96	819.36	201.70
09/20	12:35:00	046:48:50	5041.46	818.74	202.00
09/20	12:40:00	046:53:50	5039.47	819.29	201.90
09/20	12:45:00	046:58:50	5037.77	818.80	202.00
09/20	12:50:00	047:03:50	5039.37	821.05	202.10
09/20	12:55:00	047:08:50	5040.97	822.39	202.30
09/20	13:00:00	047:13:50	5041.12	822.85	202.40
09/20	13:05:00	047:18:50	5039.13	821.89	202.40
09/20	13:10:00	047:23:50	5039.53	823.26	202.30
09/20	13:15:00	047:28:50	5036.82	823.29	202.10
09/20	13:20:00	047:33:50	5037.43	824.43	202.30
09/20	13:25:00	047:38:50	5037.82	826.72	202.30
09/20	13:30:00	047:43:50	5035.99	826.10	202.50
09/20	13:35:00	047:48:50	5036.33	826.78	202.60

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/20	13:40:00	047:53:50	5038.82	829.09	202.40
09/20	13:45:00	047:58:50	5037.70	828.72	202.60
09/20	13:50:00	048:03:50	5039.96	831.62	202.40
09/20	13:55:00	048:08:50	5038.22	830.91	202.90
09/20	14:00:00	048:13:50	5036.19	830.77	202.90
09/20	14:05:00	048:18:50	5037.05	833.19	202.60
09/20	14:05:00	048:18:50	5036.47	833.01	202.60
09/20	14:10:00	048:23:50	5038.78	834.82	202.20
09/20	14:15:00	048:28:50	5037.65	835.77	202.40
09/20	14:20:00	048:33:50	5037.17	836.32	202.40
09/20	14:25:00	048:38:50	5036.33	837.21	202.20
09/20	14:30:00	048:43:50	5035.50	838.04	202.00
09/20	14:35:00	048:48:50	5035.53	839.37	202.10
09/20	14:40:00	048:53:50	5037.10	840.88	202.20
09/20	14:45:00	048:58:50	5036.21	841.61	202.70
09/20	14:50:00	049:03:50	5040.66	844.44	202.30
09/20	14:55:00	049:08:50	5036.25	842.50	202.20
09/20	15:00:00	049:13:50	5036.79	843.37	202.60
09/20	15:05:00	049:18:50	5036.53	844.73	202.10
09/20	15:10:00	049:23:50	5036.07	846.61	200.10
09/20	15:15:00	049:28:50	5034.46	847.84	201.40
09/20	15:20:00	049:33:50	5034.56	848.90	202.50
09/20	15:25:00	049:38:50	5033.22	848.90	208.60
09/20	15:30:00	049:43:50	5036.82	851.49	209.10
09/20	15:35:00	049:48:50	5033.06	849.95	208.70
09/20	15:40:00	049:53:50	5034.54	851.27	209.10
09/20	15:45:00	049:58:50	5034.63	852.02	209.40
09/20	15:50:00	050:03:50	5032.11	851.27	208.90
09/20	15:55:00	050:08:50	5032.62	852.24	208.50
09/20	16:00:00	050:13:50	5035.06	854.33	207.80
09/20	16:05:00	050:18:50	5033.21	854.52	207.50
09/20	16:10:00	050:23:50	5032.98	855.14	207.30
09/20	16:15:00	050:28:50	5033.44	856.44	207.50
09/20	16:20:00	050:33:50	5034.72	858.20	207.20
09/20	16:25:00	050:38:50	5033.94	858.71	207.20
09/20	16:30:00	050:43:50	5034.46	860.35	207.10
09/20	16:35:00	050:48:50	5032.00	859.87	206.60
09/20	16:40:00	050:53:50	5030.96	860.38	206.70
09/20	16:45:00	050:58:50	5031.15	861.12	205.90
09/20	16:50:00	051:03:50	5029.92	861.97	205.10
09/20	16:55:00	051:08:50	5030.42	863.06	204.90
09/20	17:00:00	051:13:50	5030.42	863.83	204.60
09/20	17:05:00	051:18:50	5029.98	864.79	204.00
09/20	17:10:00	051:23:50	5030.68	866.10	204.30
09/20	17:15:00	051:28:50	5029.12	866.36	204.50
09/20	17:20:00	051:33:50	5029.17	867.54	204.30
09/20	17:25:00	051:38:50	5028.29	868.20	204.10
09/20	17:30:00	051:43:50	5028.83	869.56	204.10
09/20	17:35:00	051:48:50	5025.48	868.51	203.80
09/20	17:40:00	051:53:50	5024.76	869.19	203.50
09/20	17:45:00	051:58:50	5025.71	871.15	203.00
09/20	17:50:00	052:03:50	5024.65	872.16	202.80
09/20	17:55:00	052:08:50	5025.71	873.49	202.70
09/20	18:00:00	052:13:50	5024.46	874.18	202.90
09/20	18:05:00	052:18:50	5023.37	874.46	202.90
09/20	18:10:00	052:23:50	5023.50	875.49	203.10
09/20	18:15:00	052:28:50	5022.51	875.99	202.90
09/20	18:20:00	052:33:50	5021.30	876.13	203.20
09/20	18:30:00	052:43:50	5021.63	876.33	203.50

Reservoir Data, Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/18	13:46:00	000:00:00	9004.74	4029.65	108.60
09/18	13:46:00	000:00:00	9004.77	4029.80	108.60

OPENED WELL FOR THIRD FLOW RATE

09/18	13:46:10	000:00:00	8999.72	4028.89	108.60
09/18	13:46:20	000:00:10	9002.77	4031.21	108.40
09/18	13:46:30	000:00:20	9004.57	4035.37	108.30
09/18	13:46:40	000:00:30	9004.49	4032.26	108.30
09/18	13:46:50	000:00:40	9004.30	4034.19	108.30
09/18	13:47:00	000:00:50	9000.81	4034.40	108.30
09/18	13:47:10	000:01:00	8999.03	4032.65	108.10
09/18	13:47:20	000:01:10	8998.06	4030.66	107.90
09/18	13:47:30	000:01:20	8997.20	4024.62	107.90
09/18	13:47:40	000:01:30	8996.45	4025.95	107.80
09/18	13:47:50	000:01:40	8993.94	4017.62	107.80
09/18	13:48:00	000:01:50	8992.62	4020.51	107.80
09/18	13:48:10	000:02:00	8989.80	4016.81	107.90
09/18	13:48:20	000:02:10	8989.43	4015.40	107.90
09/18	13:48:30	000:02:20	8988.17	4014.37	107.90
09/18	13:48:40	000:02:30	8989.49	4011.11	107.90
09/18	13:48:50	000:02:40	8988.75	4010.60	107.80
09/18	13:49:00	000:02:50	8988.48	4012.19	107.80
09/18	13:49:10	000:03:00	8984.38	4005.87	107.80
09/18	13:49:20	000:03:10	8980.61	4006.57	107.80
09/18	13:49:30	000:03:20	8977.20	3999.26	107.60
09/18	13:49:40	000:03:30	8982.60	4013.85	107.40
09/18	13:49:50	000:03:40	8979.34	4010.69	107.20
09/18	13:50:00	000:03:50	8977.97	4006.01	107.10
09/18	13:50:10	000:04:00	8976.86	4005.36	107.00
09/18	13:50:20	000:04:10	8975.03	3999.13	107.00
09/18	13:50:30	000:04:20	8972.57	4001.89	107.00
09/18	13:50:40	000:04:30	8970.15	3996.59	106.90
09/18	13:50:50	000:04:40	8968.66	3993.08	106.90
09/18	13:51:00	000:04:50	8967.33	3992.74	106.80
09/18	13:51:10	000:05:00	8965.26	3991.14	106.70
09/18	13:51:20	000:05:10	8963.97	3987.99	106.60
09/18	13:51:30	000:05:20	8963.44	3988.57	106.50
09/18	13:51:40	000:05:30	8962.89	3986.59	106.40
09/18	13:51:50	000:05:40	8961.87	3986.83	106.20
09/18	13:52:00	000:05:50	8944.08	3965.28	105.60
09/18	13:52:10	000:06:00	8915.80	3947.26	103.90
09/18	13:52:20	000:06:10	8889.65	3919.74	102.20
09/18	13:52:30	000:06:20	8858.33	3895.05	100.80
09/18	13:52:40	000:06:30	8824.61	3849.45	98.70
09/18	13:52:50	000:06:40	8797.22	3823.92	96.80
09/18	13:53:00	000:06:50	8756.30	3798.94	95.00
09/18	13:53:10	000:07:00	8701.39	3728.13	93.80
09/18	13:53:20	000:07:10	8650.67	3684.61	93.50
09/18	13:53:30	000:07:20	8616.92	3641.82	93.40
09/18	13:53:40	000:07:30	8588.36	3617.22	93.40
09/18	13:53:50	000:07:40	8500.16	3547.91	93.40
09/18	13:54:00	000:07:50	8429.59	3458.06	93.50
09/18	13:54:10	000:08:00	8338.52	3398.16	93.60
09/18	13:54:20	000:08:10	8241.35	3286.15	93.60
09/18	13:54:30	000:08:20	8178.48	3203.72	93.60
09/18	13:54:40	000:08:30	8114.70	3153.63	93.50
09/18	13:54:50	000:08:40	8072.89	3105.45	93.50
09/18	13:55:00	000:08:50	8038.62	3066.86	93.70
09/18	13:55:10	000:09:00	7998.02	3036.38	93.90

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/18	13:55:20	000:09:10	7962.68	2990.69	94.40
09/18	13:55:30	000:09:20	7938.30	2976.86	94.90
09/18	13:55:40	000:09:30	7930.28	2966.13	95.30
09/18	13:55:50	000:09:40	7918.04	2955.43	95.60
09/18	13:56:00	000:09:50	7905.98	2940.56	95.90
09/18	13:56:10	000:10:00	7890.79	2927.55	96.00
09/18	13:56:20	000:10:10	7874.86	2914.99	96.20
09/18	13:56:30	000:10:20	7869.60	2906.76	96.20
09/18	13:56:40	000:10:30	7867.77	2907.69	96.20
09/18	13:56:50	000:10:40	7808.28	2829.91	96.30
09/18	13:57:00	000:10:50	7737.42	2782.78	96.30
09/18	13:57:20	000:11:10	7683.47	2730.49	96.30
09/18	13:57:20	000:11:10	7614.94	2676.13	96.30
09/18	13:57:30	000:11:20	7550.47	2607.13	96.40
09/18	13:57:40	000:11:30	7513.42	2559.04	96.60
09/18	13:57:50	000:11:40	7475.96	2532.46	96.80
09/18	13:58:00	000:11:50	7456.06	2512.94	96.90
09/18	13:58:10	000:12:00	7438.24	2491.52	97.10
09/18	13:58:20	000:12:10	7409.03	2474.67	97.30
09/18	13:58:30	000:12:20	7357.31	2406.93	97.40
09/18	13:58:40	000:12:30	7311.60	2361.38	97.50
09/18	13:58:50	000:12:40	7270.67	2332.47	97.60
09/18	13:59:00	000:12:50	7242.71	2300.02	97.80
09/18	13:59:10	000:13:00	7226.89	2288.41	98.00
09/18	13:59:20	000:13:10	7207.54	2268.05	98.20
09/18	13:59:30	000:13:20	7191.68	2256.55	98.40
09/18	13:59:40	000:13:30	7176.62	2239.16	98.60
09/18	13:59:50	000:13:40	7171.12	2237.07	98.80
09/18	14:00:00	000:13:50	7160.39	2231.87	99.00
09/18	14:00:10	000:14:00	7150.60	2219.61	99.10
09/18	14:00:20	000:14:10	7140.22	2208.05	99.40
09/18	14:00:30	000:14:20	7132.51	2203.60	99.60
09/18	14:00:40	000:14:30	7127.82	2199.32	99.80
09/18	14:00:50	000:14:40	7117.95	2188.57	100.10
09/18	14:01:00	000:14:50	7104.63	2179.23	100.20
09/18	14:01:10	000:15:00	7091.85	2165.87	100.60
09/18	14:01:20	000:15:10	7082.46	2156.24	100.80
09/18	14:01:40	000:15:30	7078.26	2153.12	101.10
09/18	14:01:40	000:15:30	7071.62	2147.14	101.30
09/18	14:01:50	000:15:40	7065.46	2143.41	101.50
09/18	14:02:00	000:15:50	7056.64	2132.83	101.80
09/18	14:02:10	000:16:00	7040.22	2122.71	102.00
09/18	14:02:20	000:16:10	7032.85	2114.26	102.20
09/18	14:02:30	000:16:20	7025.62	2105.59	102.40
09/18	14:02:40	000:16:30	7015.58	2101.44	102.60
09/18	14:02:50	000:16:40	7008.53	2091.47	102.90
09/18	14:03:00	000:16:50	7003.29	2089.97	103.10
09/18	14:03:10	000:17:00	6999.39	2085.32	103.30
09/18	14:03:20	000:17:10	6990.80	2076.60	103.50
09/18	14:03:30	000:17:20	6981.59	2071.42	103.70
09/18	14:03:40	000:17:30	6975.03	2062.91	103.90
09/18	14:03:50	000:17:40	6968.69	2058.84	104.10
09/18	14:04:00	000:17:50	6961.55	2054.26	104.30
09/18	14:04:10	000:18:00	6955.57	2047.29	104.60
09/18	14:04:20	000:18:10	6949.44	2041.54	104.80
09/18	14:04:40	000:18:30	6944.26	2038.21	105.10
09/18	14:04:40	000:18:30	6933.57	2028.15	105.30
09/18	14:04:50	000:18:40	6927.31	2022.74	105.40
09/18	14:05:00	000:18:50	6920.84	2015.99	105.60
09/18	14:05:10	000:19:00	6913.67	2011.29	105.90

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/18	14:05:20	000:19:10	6807.21	2004.48	106.20
09/18	14:05:30	000:19:20	6801.54	2000.29	106.50
09/18	14:05:40	000:19:30	6896.16	1996.14	106.70
09/18	14:06:00	000:19:50	6885.61	1985.27	107.20
09/18	14:06:10	000:20:00	6879.97	1981.81	107.50
09/18	14:06:20	000:20:10	6875.19	1979.11	107.70
09/18	14:06:30	000:20:20	6871.68	1974.07	108.00
09/18	14:06:40	000:20:30	6865.60	1969.99	108.20
09/18	14:06:50	000:20:40	6861.26	1963.86	108.50
09/18	14:07:00	000:20:50	6857.52	1962.94	108.70
09/18	14:07:10	000:21:00	6852.98	1959.13	108.90
09/18	14:07:20	000:21:10	6848.80	1955.03	109.20
09/18	14:07:30	000:21:20	6842.86	1951.69	109.40
09/18	14:07:40	000:21:30	6838.48	1946.32	109.60
09/18	14:07:50	000:21:40	6831.86	1940.97	109.80
09/18	14:08:00	000:21:50	6819.05	1933.26	110.00
09/18	14:08:10	000:22:00	6759.07	1865.46	110.30
09/18	14:08:20	000:22:10	6715.65	1831.47	110.50
09/18	14:08:30	000:22:20	6701.82	1819.52	110.80
09/18	14:08:40	000:22:30	6689.95	1805.79	111.00
09/18	14:08:50	000:22:40	6675.99	1796.82	111.20
09/18	14:09:00	000:22:50	6664.96	1783.05	111.50
09/18	14:09:10	000:23:00	6664.52	1785.60	111.70
09/18	14:09:20	000:23:10	6661.13	1779.64	112.00
09/18	14:09:30	000:23:20	6656.14	1777.36	112.20
09/18	14:09:40	000:23:30	6650.34	1774.62	112.40
09/18	14:09:50	000:23:40	6643.07	1765.06	112.70
09/18	14:10:00	000:23:50	6640.05	1758.93	112.90
09/18	14:10:20	000:24:10	6621.33	1749.82	113.20
09/18	14:10:20	000:24:10	6610.35	1732.81	113.30
09/18	14:10:30	000:24:20	6598.49	1726.22	113.50
09/18	14:10:40	000:24:30	6591.23	1712.34	113.80
09/18	14:10:50	000:24:40	6580.64	1711.98	114.00
09/18	14:11:00	000:24:50	6576.20	1703.63	114.20
09/18	14:11:10	000:25:00	6571.12	1699.42	114.40
09/18	14:11:20	000:25:10	6582.11	1712.36	114.60
09/18	14:11:30	000:25:20	6583.02	1707.61	114.80
09/18	14:11:40	000:25:30	6580.68	1711.05	115.00
09/18	14:11:50	000:25:40	6578.76	1707.37	115.10
09/18	14:12:00	000:25:50	6576.00	1705.53	115.40
09/18	14:12:10	000:26:00	6574.96	1704.28	115.60
09/18	14:12:20	000:26:10	6573.68	1703.43	115.80
09/18	14:12:30	000:26:20	6575.79	1705.34	116.00
09/18	14:12:40	000:26:30	6571.01	1704.95	116.10
09/18	14:12:50	000:26:40	6567.51	1695.00	116.30
09/18	14:13:00	000:26:50	6563.56	1694.75	116.50
09/18	14:13:10	000:27:00	6557.30	1687.03	116.70
09/18	14:13:20	000:27:10	6549.76	1680.91	116.90
09/18	14:13:30	000:27:20	6544.80	1676.88	117.10
09/18	14:13:40	000:27:30	6540.24	1671.76	117.30
09/18	14:13:50	000:27:40	6526.69	1666.01	117.50
09/18	14:14:00	000:27:50	6527.31	1659.63	117.70
09/18	14:14:10	000:28:00	6523.90	1659.00	117.80
09/18	14:14:20	000:28:10	6531.10	1663.86	118.00
09/18	14:14:30	000:28:20	6531.67	1663.77	118.20
09/18	14:14:40	000:28:30	6532.67	1665.81	118.40
09/18	14:14:50	000:28:40	6531.16	1665.60	118.60
09/18	14:15:00	000:28:50	6528.69	1663.32	118.80
09/18	14:15:10	000:29:00	6525.51	1659.45	118.90
09/18	14:15:20	000:29:10	6520.82	1657.48	119.20

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/18	14:15:30	000:29:20	6516.28	1651.75	119.30
09/18	14:15:40	000:29:30	6514.87	1651.32	119.60
09/18	14:15:50	000:29:40	6514.17	1650.08	119.70
09/18	14:16:00	000:29:50	6508.73	1645.89	119.90
09/18	14:16:10	000:30:00	6503.60	1641.52	120.10
09/18	14:16:20	000:30:10	6500.74	1638.93	120.30
09/18	14:16:30	000:30:20	6496.76	1636.64	120.50
09/18	14:16:40	000:30:30	6495.44	1634.43	120.60
09/18	14:16:50	000:30:40	6493.22	1634.59	120.80
09/18	14:17:00	000:30:50	6488.99	1628.71	121.00
09/18	14:17:10	000:31:00	6486.17	1626.61	121.20
09/18	14:17:20	000:31:10	6483.20	1624.49	121.40
09/18	14:17:30	000:31:20	6480.61	1622.30	121.50
09/18	14:17:40	000:31:30	6478.10	1620.67	121.60
09/18	14:17:50	000:31:40	6475.80	1618.63	121.80
09/18	14:18:00	000:31:50	6472.99	1616.81	122.10
09/18	14:18:10	000:32:00	6470.07	1614.83	122.30
09/18	14:18:20	000:32:10	6469.27	1613.17	122.50
09/18	14:18:30	000:32:20	6467.95	1611.58	122.70
09/18	14:18:40	000:32:30	6466.00	1611.45	122.80
09/18	14:18:50	000:32:40	6463.20	1608.90	123.00
09/18	14:19:00	000:32:50	6461.11	1606.07	123.20
09/18	14:19:10	000:33:00	6461.03	1605.06	123.40
09/18	14:19:20	000:33:10	6458.57	1605.22	123.60
09/18	14:19:30	000:33:20	6457.86	1603.44	123.70
09/18	14:19:40	000:33:30	6455.04	1601.95	123.90
09/18	14:19:50	000:33:40	6452.20	1599.01	124.10
09/18	14:20:00	000:33:50	6450.45	1597.47	124.30
09/18	14:20:10	000:34:00	6447.67	1594.74	124.50
09/18	14:20:20	000:34:10	6444.47	1593.95	124.60
09/18	14:20:30	000:34:20	6440.58	1590.51	124.80
09/18	14:20:40	000:34:30	6436.66	1587.20	125.00
09/18	14:20:50	000:34:40	6434.59	1584.14	125.20
09/18	14:21:00	000:34:50	6430.03	1582.08	125.40
09/18	14:21:10	000:35:00	6421.87	1575.76	125.60
09/18	14:21:20	000:35:10	6414.85	1567.31	125.80
09/18	14:21:30	000:35:20	6410.01	1563.99	126.00
09/18	14:21:40	000:35:30	6406.12	1559.51	126.20
09/18	14:21:50	000:35:40	6402.18	1555.61	126.40
09/18	14:22:00	000:35:50	6399.02	1553.47	126.50
09/18	14:22:10	000:36:00	6395.50	1550.73	126.70
09/18	14:22:20	000:36:10	6392.61	1547.83	126.90
09/18	14:22:30	000:36:20	6389.94	1545.89	127.10
09/18	14:22:40	000:36:30	6387.59	1543.14	127.30
09/18	14:22:50	000:36:40	6384.94	1541.30	127.40
09/18	14:23:00	000:36:50	6381.80	1539.23	127.60
09/18	14:23:10	000:37:00	6379.67	1536.57	127.80
09/18	14:23:20	000:37:10	6383.55	1536.59	128.00
09/18	14:23:30	000:37:20	6386.78	1547.55	128.20
09/18	14:23:40	000:37:30	6387.02	1543.54	128.40
09/18	14:23:50	000:37:40	6385.29	1543.37	128.60
09/18	14:24:00	000:37:50	6387.44	1543.02	128.80
09/18	14:24:10	000:38:00	6390.18	1550.12	129.00
09/18	14:24:20	000:38:10	6391.73	1549.14	129.10
09/18	14:24:30	000:38:20	6390.84	1548.62	129.30
09/18	14:24:40	000:38:30	6391.53	1546.49	129.50
09/18	14:24:50	000:38:40	6389.90	1548.65	129.70
09/18	14:25:00	000:38:50	6388.78	1547.44	129.80
09/18	14:25:10	000:39:00	6387.30	1545.52	130.00
09/18	14:25:20	000:39:10	6385.84	1544.90	130.10

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/18	14:25:30	000:39:20	6383.95	1543.86	130.30
09/18	14:25:40	000:39:30	6382.05	1542.06	130.50
09/18	14:25:50	000:39:40	6380.16	1540.03	130.70
09/18	14:25:50	000:39:40	6379.76	1540.03	130.70
09/18	14:26:10	000:40:00	6374.23	1536.70	131.00
09/18	14:26:20	000:40:10	6359.14	1530.63	131.20
09/18	14:26:30	000:40:20	6347.23	1508.49	131.40
09/18	14:26:50	000:40:40	6328.84	1493.01	131.60
09/18	14:26:50	000:40:40	6315.32	1482.66	131.70
09/18	14:27:00	000:40:50	6303.66	1472.59	131.90
09/18	14:27:10	000:41:00	6295.09	1463.94	132.10
09/18	14:27:20	000:41:10	6288.99	1456.88	132.30
09/18	14:27:30	000:41:20	6282.57	1451.33	132.50
09/18	14:27:40	000:41:30	6277.26	1447.47	132.70
09/18	14:27:50	000:41:40	6273.03	1444.19	132.80
09/18	14:28:00	000:41:50	6273.03	1443.41	133.00
09/18	14:28:10	000:42:00	6268.31	1438.37	133.20
09/18	14:28:20	000:42:10	6263.36	1434.07	133.40
09/18	14:28:30	000:42:20	6259.01	1432.21	133.50
09/18	14:28:40	000:42:30	6255.14	1428.52	133.70
09/18	14:28:50	000:42:40	6251.94	1425.87	133.80
09/18	14:29:00	000:42:50	6250.32	1424.06	134.00
09/18	14:29:20	000:43:10	6248.82	1422.10	134.20
09/18	14:29:20	000:43:10	6244.22	1413.07	134.30
09/18	14:29:30	000:43:20	6241.94	1416.39	134.50
09/18	14:29:40	000:43:30	6240.60	1416.42	134.70
09/18	14:29:50	000:43:40	6237.64	1413.93	134.80
09/18	14:30:10	000:44:00	6235.79	1410.28	135.00
09/18	14:30:10	000:44:00	6233.96	1410.18	135.10
09/18	14:30:20	000:44:10	6231.06	1410.18	135.30
09/18	14:30:30	000:44:20	6229.80	1406.57	135.50
09/18	14:30:40	000:44:30	6226.44	1404.77	135.60
09/18	14:31:00	000:44:50	6222.72	1401.50	135.80
09/18	14:31:00	000:44:50	6219.65	1399.20	135.90
09/18	14:31:10	000:45:00	6231.05	1397.33	136.10
09/18	14:31:20	000:45:10	6245.12	1422.78	136.30
09/18	14:31:30	000:45:20	6255.91	1433.85	136.40
09/18	14:31:50	000:45:40	6253.47	1440.30	136.60
09/18	14:31:50	000:45:40	6243.60	1423.17	136.70
09/18	14:32:00	000:45:50	6232.66	1411.78	136.90
09/18	14:32:10	000:46:00	6227.48	1408.58	137.10
09/18	14:32:20	000:46:10	6221.75	1401.04	137.20
09/18	14:32:40	000:46:30	6208.40	1390.33	137.40
09/18	14:32:40	000:46:30	6192.78	1372.09	137.60
09/18	14:32:50	000:46:40	6179.94	1364.07	137.70
09/18	14:33:00	000:46:50	6174.67	1360.94	137.90
09/18	14:33:10	000:47:00	6167.73	1353.27	138.10
09/18	14:33:20	000:47:10	6162.24	1349.41	138.30
09/18	14:33:30	000:47:20	6158.53	1346.57	138.40
09/18	14:33:40	000:47:30	6152.13	1342.33	138.50
09/18	14:33:50	000:47:40	6147.98	1337.46	138.60
09/18	14:34:00	000:47:50	6142.17	1333.04	138.70
09/18	14:34:10	000:48:00	6136.82	1327.01	139.00
09/18	14:34:20	000:48:10	6132.83	1324.36	139.10
09/18	14:34:30	000:48:20	6130.53	1322.34	139.30
09/18	14:34:40	000:48:30	6129.50	1320.44	139.50
09/18	14:34:50	000:48:40	6127.12	1319.03	139.60
09/18	14:35:00	000:48:50	6125.22	1317.64	139.70
09/18	14:35:10	000:49:00	6125.15	1316.05	139.90
09/18	14:35:20	000:49:10	6124.92	1317.19	140.10

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/18	14:35:30	000:49:20	6125.62	1317.70	140.20
09/18	14:35:40	000:49:30	6126.45	1319.12	140.40
09/18	14:35:50	000:49:40	6126.42	1319.27	140.50
09/18	14:36:00	000:49:50	6125.39	1318.49	140.60
09/18	14:36:10	000:50:00	6123.53	1316.82	140.80
09/18	14:36:20	000:50:10	6122.29	1315.81	140.90
09/18	14:36:30	000:50:20	6121.86	1315.17	141.00
09/18	14:36:40	000:50:30	6119.91	1315.67	141.20
09/18	14:36:50	000:50:40	6118.73	1313.62	141.40
09/18	14:37:00	000:50:50	6116.72	1312.83	141.50
09/18	14:37:10	000:51:00	6114.74	1309.83	141.70
09/18	14:37:20	000:51:10	6112.30	1308.40	141.80
09/18	14:37:30	000:51:20	6108.86	1307.07	141.90
09/18	14:37:40	000:51:30	6106.20	1303.61	142.10
09/18	14:37:50	000:51:40	6103.89	1301.90	142.30
09/18	14:38:00	000:51:50	6102.52	1301.53	142.40
09/18	14:38:10	000:52:00	6102.90	1301.25	142.50
09/18	14:38:20	000:52:10	6103.25	1302.17	142.70
09/18	14:38:30	000:52:20	6103.41	1303.13	142.90
09/18	14:38:40	000:52:30	6109.18	1309.17	143.00
09/18	14:38:50	000:52:40	6110.72	1310.43	143.10
09/18	14:39:00	000:52:50	6109.83	1308.84	143.30
09/18	14:39:10	000:53:00	6109.32	1308.47	143.40
09/18	14:39:20	000:53:10	6108.27	1309.54	143.60
09/18	14:39:30	000:53:20	6107.23	1308.55	143.80
09/18	14:39:40	000:53:30	6107.10	1307.72	143.90
09/18	14:39:50	000:53:40	6105.33	1307.42	144.10
09/18	14:40:00	000:53:50	6102.68	1304.75	144.20
09/18	14:40:10	000:54:00	6100.89	1302.34	144.40
09/18	14:40:20	000:54:10	6098.68	1301.30	144.50
09/18	14:40:30	000:54:20	6095.96	1298.73	144.70
09/18	14:40:40	000:54:30	6093.78	1296.94	144.80
09/18	14:40:50	000:54:40	6091.00	1295.53	145.00
09/18	14:41:00	000:54:50	6089.30	1293.04	145.20
09/18	14:41:10	000:55:00	6087.34	1291.78	145.40
09/18	14:41:20	000:55:10	6085.06	1290.28	145.50
09/18	14:41:30	000:55:20	6082.49	1288.51	145.60
09/18	14:41:40	000:55:30	6080.14	1286.71	145.80
09/18	14:41:50	000:55:40	6078.73	1284.48	146.00
09/18	14:42:00	000:55:50	6076.23	1283.11	146.10
09/18	14:42:10	000:56:00	6073.96	1281.63	146.20
09/18	14:42:20	000:56:10	6060.01	1278.34	146.40
09/18	14:42:30	000:56:20	6038.09	1253.87	146.60
09/18	14:42:40	000:56:30	6023.04	1232.53	146.80
09/18	14:42:50	000:56:40	6006.83	1221.22	147.00
09/18	14:43:00	000:56:50	5994.79	1212.60	147.10
09/18	14:43:10	000:57:00	5983.31	1202.77	147.30
09/18	14:43:20	000:57:10	5976.42	1194.71	147.40
09/18	14:43:30	000:57:20	5971.30	1190.12	147.50
09/18	14:43:40	000:57:30	5964.82	1185.30	147.70
09/18	14:43:50	000:57:40	5959.99	1181.34	147.90
09/18	14:44:00	000:57:50	5954.95	1177.94	148.10
09/18	14:44:10	000:58:00	5949.81	1173.74	148.20
09/18	14:44:20	000:58:10	5946.72	1169.36	148.40
09/18	14:44:30	000:58:20	5941.63	1165.41	148.60
09/18	14:44:40	000:58:30	5938.02	1162.25	148.80
09/18	14:44:50	000:58:40	5933.92	1159.83	149.00
09/18	14:45:00	000:58:50	5930.78	1156.56	149.10
09/18	14:45:10	000:59:00	5927.58	1153.80	149.30
09/18	14:45:20	000:59:10	5918.15	1148.74	149.50

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/18	14:45:30	000:59:20	5917.05	1141.26	149.60
09/18	14:45:40	000:59:30	5917.10	1141.35	149.80
09/18	14:45:50	000:59:40	5913.28	1142.61	150.00
09/18	14:45:50	000:59:40	5913.28	1142.61	150.00
09/18	14:46:10	001:00:00	5911.64	1139.09	150.30
09/18	14:46:20	001:00:10	5909.70	1139.31	150.50
09/18	14:46:30	001:00:20	5907.95	1137.79	150.60
09/18	14:46:40	001:00:30	5907.57	1134.89	150.80
09/18	14:46:50	001:00:40	5905.98	1134.82	151.00
09/18	14:47:00	001:00:50	5905.35	1134.86	151.10
09/18	14:47:10	001:01:00	5903.59	1133.78	151.30
09/18	14:47:20	001:01:10	5901.51	1132.57	151.50
09/18	14:47:30	001:01:20	5900.83	1130.80	151.60
09/18	14:47:40	001:01:30	5898.71	1131.22	151.80
09/18	14:47:50	001:01:40	5896.05	1129.72	151.90
09/18	14:48:00	001:01:50	5895.40	1126.24	152.10
09/18	14:48:10	001:02:00	5892.86	1124.54	152.30
09/18	14:48:30	001:02:20	5890.93	1124.16	152.40
09/18	14:48:30	001:02:20	5890.08	1123.31	152.60
09/18	14:48:40	001:02:30	5888.61	1122.44	152.70
09/18	14:48:50	001:02:40	5886.77	1119.82	152.90
09/18	14:49:00	001:02:50	5883.74	1119.39	153.00
09/18	14:49:10	001:03:00	5881.09	1116.22	153.20
09/18	14:49:20	001:03:10	5872.04	1112.68	153.40
09/18	14:49:30	001:03:20	5867.30	1103.20	153.50
09/18	14:49:40	001:03:30	5861.06	1099.65	153.70
09/18	14:49:50	001:03:40	5858.08	1096.00	153.80
09/18	14:50:00	001:03:50	5855.54	1094.47	154.00
09/18	14:50:10	001:04:00	5851.27	1093.00	154.10
09/18	14:50:20	001:04:10	5849.59	1089.25	154.30
09/18	14:50:30	001:04:20	5841.46	1085.84	154.50
09/18	14:50:40	001:04:30	5831.90	1074.67	154.70
09/18	14:50:50	001:04:40	5823.66	1067.56	154.80
09/18	14:51:00	001:04:50	5816.43	1062.00	155.00
09/18	14:51:10	001:05:00	5810.28	1056.68	155.10
09/18	14:51:20	001:05:10	5803.77	1051.70	155.30
09/18	14:51:30	001:05:20	5799.92	1045.90	155.50
09/18	14:51:40	001:05:30	5795.81	1043.44	155.60
09/18	14:51:50	001:05:40	5792.09	1041.75	155.80
09/18	14:52:00	001:05:50	5788.76	1039.22	155.90
09/18	14:52:10	001:06:00	5793.05	1036.50	156.10
09/18	14:52:20	001:06:10	5790.82	1039.86	156.30
09/18	14:52:30	001:06:20	5791.25	1041.61	156.40
09/18	14:52:40	001:06:30	5791.19	1040.79	156.60
09/18	14:52:50	001:06:40	5786.78	1039.21	156.70
09/18	14:53:00	001:06:50	5787.64	1036.49	156.70
09/18	14:53:10	001:07:00	5786.54	1036.14	156.90
09/18	14:53:20	001:07:10	5784.54	1035.85	157.10
09/18	14:53:30	001:07:20	5782.25	1034.21	157.30
09/18	14:53:40	001:07:30	5784.35	1032.62	157.50
09/18	14:53:50	001:07:40	5784.44	1035.60	157.60
09/18	14:54:00	001:07:50	5786.15	1036.52	157.80
09/18	14:54:10	001:08:00	5784.77	1035.91	157.90
09/18	14:54:20	001:08:10	5782.71	1035.27	158.10
09/18	14:54:30	001:08:20	5780.58	1033.50	158.20
09/18	14:54:40	001:08:30	5778.59	1031.80	158.40
09/18	14:54:50	001:08:40	5780.66	1031.47	158.60
09/18	14:55:00	001:08:50	5778.87	1033.25	158.70
09/18	14:55:10	001:09:00	5778.44	1032.37	158.90
09/18	14:55:20	001:09:10	5777.05	1030.10	159.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/18	14:55:30	001:09:20	5773.45	1029.79	159.20
09/18	14:55:40	001:09:30	5761.84	1022.18	159.40
09/18	14:55:50	001:09:40	5752.55	1011.97	159.60
09/18	14:56:00	001:09:50	5744.60	1002.21	159.80
09/18	14:56:10	001:10:00	5736.85	997.06	160.00
09/18	14:56:20	001:10:10	5730.19	993.38	160.00
09/18	14:56:30	001:10:20	5724.42	988.33	160.30
09/18	14:56:40	001:10:30	5718.96	983.99	160.40
09/18	14:56:50	001:10:40	5716.33	980.27	160.60
09/18	14:57:00	001:10:50	5710.61	976.84	160.80
09/18	14:57:10	001:11:00	5707.59	973.45	160.90
09/18	14:57:20	001:11:10	5702.76	970.66	161.10
09/18	14:57:30	001:11:20	5699.50	967.36	161.20
09/18	14:57:40	001:11:30	5696.43	964.62	161.40
09/18	14:57:50	001:11:40	5693.47	962.08	161.60
09/18	14:58:00	001:11:50	5690.57	960.10	161.70
09/18	14:58:10	001:12:00	5688.02	957.96	161.90
09/18	14:58:20	001:12:10	5683.97	956.60	162.00
09/18	14:58:30	001:12:20	5683.73	954.33	162.20
09/18	14:58:40	001:12:30	5682.03	953.19	162.40
09/18	14:58:50	001:12:40	5680.93	953.13	162.50
09/18	14:59:00	001:12:50	5677.82	952.76	162.70
09/18	14:59:10	001:13:00	5678.16	950.91	162.80
09/18	14:59:20	001:13:10	5676.61	950.45	163.00
09/18	14:59:30	001:13:20	5673.38	948.46	163.10
09/18	14:59:40	001:13:30	5671.25	944.92	163.30
09/18	14:59:50	001:13:40	5670.65	943.43	163.40
09/18	15:00:00	001:13:50	5670.58	944.50	163.60
09/18	15:00:10	001:14:00	5668.71	944.01	163.80
09/18	15:00:20	001:14:10	5669.69	943.80	163.90
09/18	15:00:30	001:14:20	5669.00	944.22	164.00
09/18	15:00:40	001:14:30	5665.31	943.64	164.20
09/18	15:00:50	001:14:40	5663.97	940.19	164.30
09/18	15:01:00	001:14:50	5662.41	938.19	164.50
09/18	15:01:10	001:15:00	5658.93	936.79	164.70
09/18	15:01:20	001:15:10	5656.09	934.06	164.80
09/18	15:01:30	001:15:20	5654.91	932.15	165.00
09/18	15:01:40	001:15:30	5651.18	930.96	165.10
09/18	15:01:50	001:15:40	5650.79	928.89	165.30
09/18	15:02:00	001:15:50	5643.47	927.17	165.50
09/18	15:02:10	001:16:00	5641.25	921.21	165.50
09/18	15:02:20	001:16:10	5638.75	917.57	165.70
09/18	15:02:30	001:16:20	5632.38	915.19	165.90
09/18	15:02:40	001:16:30	5629.67	913.19	166.00
09/18	15:02:50	001:16:40	5624.62	910.43	166.10
09/18	15:03:00	001:16:50	5621.68	906.88	166.20
09/18	15:03:10	001:17:00	5618.69	904.44	166.30
09/18	15:03:20	001:17:10	5615.71	902.44	166.40
09/18	15:03:30	001:17:20	5616.49	900.13	166.60
09/18	15:03:40	001:17:30	5612.26	900.06	166.70
09/18	15:03:50	001:17:40	5610.39	897.95	166.80
09/18	15:04:00	001:17:50	5610.70	897.01	167.00
09/18	15:04:10	001:18:00	5616.96	898.62	167.10
09/18	15:04:20	001:18:10	5618.36	903.40	167.30
09/18	15:04:30	001:18:20	5620.27	905.05	167.40
09/18	15:04:40	001:18:30	5621.27	904.93	167.50
09/18	15:04:50	001:18:40	5621.39	905.20	167.70
09/18	15:05:00	001:18:50	5618.43	905.32	167.80
09/18	15:05:10	001:19:00	5620.50	903.37	167.90
09/18	15:05:20	001:19:10	5620.43	905.43	168.10

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Band
1320	922	42500	476.7	204.2	18283.8	31.3	412.7	261.4	0.0	205.4	177.9	10.7	487.9	-3
1321	922	43000	477.3	204.5	18302.0	31.0	413.0	263.3	0.0	205.6	177.4	10.4	488.3	-3
1322	922	43500	475.8	204.4	18320.2	29.6	412.9	218.5	0.0	205.6	176.7	10.0	487.5	-3
1323	922	44000	476.7	204.2	18338.4	31.1	411.9	216.4	0.0	205.7	177.1	9.6	488.1	-3
1324	922	44500	475.4	204.0	18356.6	31.6	412.1	235.5	0.0	205.6	177.4	9.6	490.0	-3
1325	922	45000	480.0	204.1	18374.9	30.9	412.1	232.3	0.0	205.6	177.8	10.0	489.2	-3
1326	922	45500	475.4	204.1	18393.3	32.9	412.1	232.6	0.0	205.7	177.7	10.2	490.5	-3
1327	922	50000	474.8	204.0	18411.6	34.4	412.4	230.5	13984.3	205.7	178.0	9.9	487.3	-3
1328	922	50500	476.3	204.0	18429.6	31.0	412.4	231.1	0.0	205.7	178.1	9.6	486.9	-3
1329	922	51000	474.2	204.0	18447.7	31.0	412.1	236.4	0.0	205.6	177.3	10.2	487.5	-3
1330	922	51500	475.8	204.0	18465.8	31.4	411.8	238.1	0.0	205.6	177.0	10.1	488.1	-3
1331	922	52000	476.5	204.0	18484.0	32.3	412.3	236.9	0.0	205.6	176.9	10.4	487.9	-3
1332	922	52500	477.1	204.0	18502.3	32.4	412.8	236.3	0.0	205.6	177.4	10.2	488.1	-3
1333	922	53000	474.8	204.0	18520.6	32.0	412.4	237.9	0.0	205.6	177.2	10.4	487.9	-3
1334	922	53500	476.5	204.0	18538.9	31.4	412.0	239.8	0.0	205.6	177.4	10.6	488.5	-3
1335	922	54000	479.4	204.0	18557.3	32.4	412.1	240.3	0.0	205.6	177.8	10.5	487.7	-3
1336	922	54500	479.8	204.0	18575.7	32.6	411.8	240.1	0.0	205.7	177.8	10.7	487.3	-3
1337	922	55000	475.6	204.0	18594.0	32.5	411.9	241.5	0.0	205.7	177.6	10.8	486.9	-3
1338	922	55500	476.3	204.1	18612.5	31.0	411.9	244.5	0.0	205.7	177.9	11.0	489.0	-3
1339	922	60000	476.7	204.1	18631.0	33.4	412.1	244.7	14131.5	205.7	178.0	11.0	489.0	-3
1340	922	60500	476.1	204.2	18649.5	35.1	412.2	244.1	0.0	205.8	177.7	10.9	489.0	-3
1341	922	61000	475.6	204.0	18667.6	34.2	412.2	243.8	0.0	205.7	177.1	10.7	488.5	-3
1342	922	61500	475.4	204.0	18685.7	32.2	411.7	245.6	0.0	205.6	176.6	11.1	487.9	-3
1343	922	62000	476.9	204.0	18703.9	32.1	412.1	247.8	0.0	205.7	177.3	11.7	490.4	-3
1344	922	62500	475.8	204.0	18722.3	34.2	411.6	248.1	0.0	205.7	177.5	11.6	489.8	-3
1345	922	63000	478.1	204.0	18740.6	34.5	412.1	248.8	0.0	205.7	177.5	11.6	489.6	-3
1346	922	63500	480.9	204.0	18758.9	34.6	412.4	248.5	0.0	205.7	177.6	11.4	490.3	-3
1347	922	64000	473.3	204.0	18776.9	33.3	411.4	248.8	0.0	205.5	177.7	11.2	490.2	-2
1348	922	64500	476.9	204.1	18795.2	31.4	411.8	252.7	0.0	205.5	177.1	12.0	489.0	-3
1349	922	65000	477.5	204.0	18813.5	33.5	411.9	251.7	0.0	205.6	176.7	11.8	487.5	-3
1350	922	65500	474.6	204.0	18831.8	34.0	412.1	253.3	0.0	205.6	176.9	12.3	488.5	-3
1351	922	70000	476.1	204.0	18850.0	35.4	412.1	254.1	14278.0	205.7	177.3	12.1	491.1	-3
1352	922	70500	476.5	204.0	18868.2	34.5	412.0	254.3	0.0	205.5	177.6	11.8	485.6	-3
1353	922	71000	477.8	204.0	18886.6	31.9	411.8	255.5	0.0	205.5	177.6	12.1	489.4	-3
1354	922	71500	477.1	204.0	18905.1	33.1	411.4	255.9	0.0	205.6	177.6	12.4	490.2	-3
1355	922	72000	479.8	204.0	18923.5	36.6	412.0	254.5	0.0	205.6	177.5	12.1	490.9	-3
1356	922	72500	475.0	204.0	18941.9	35.2	412.2	257.5	0.0	205.6	177.8	12.0	490.0	-3
1357	922	73000	477.1	204.0	18960.3	33.9	412.2	260.9	0.0	205.5	177.5	12.1	489.2	-3
1358	922	73500	473.7	204.0	18978.6	32.6	411.1	261.5	0.0	205.5	177.7	12.6	488.3	-3
1359	922	74000	475.2	204.0	18996.8	34.8	412.0	258.0	0.0	205.5	177.6	11.7	487.1	-3
1360	922	74500	477.3	204.0	19015.3	31.1	411.6	262.4	0.0	205.4	177.2	12.5	488.1	-3
1361	922	75000	477.1	204.0	19034.0	36.9	411.3	260.4	0.0	205.5	177.6	12.5	492.3	-3
1362	922	75500	482.6	204.0	19052.7	35.3	411.9	260.1	0.0	205.6	178.1	12.1	489.4	-2
1363	922	80000	480.0	204.0	19071.5	34.0	410.3	261.5	14424.3	205.6	178.0	13.0	488.8	-3
1364	922	80500	477.3	204.0	19090.1	34.3	410.0	259.8	0.0	205.7	178.0	12.3	491.0	-3
1365	922	81000	481.4	204.0	19108.9	33.6	409.5	260.3	0.0	205.7	178.5	12.7	491.7	-3
1366	922	81500	477.1	204.0	19127.5	36.1	409.8	257.7	0.0	205.7	179.0	12.3	492.3	-3
1367	922	82000	476.1	204.0	19145.6	33.3	410.8	255.5	0.0	205.7	179.0	11.7	488.8	-3
1368	922	82500	475.6	204.0	19163.7	35.2	410.2	256.4	0.0	205.6	179.3	12.1	487.5	-3
1369	922	83000	476.9	204.0	19182.0	31.6	410.7	258.3	0.0	205.5	179.7	12.2	487.7	-3
1370	922	83500	479.0	204.0	19200.3	35.6	411.4	258.3	0.0	205.5	180.1	12.2	489.0	-3
1371	922	84000	478.8	204.0	19218.8	33.5	411.8	260.3	0.0	205.5	179.4	12.7	490.0	-3
1372	922	84500	475.4	204.0	19237.2	34.3	413.4	258.3	0.0	205.3	177.9	12.0	490.2	-3
1373	922	85000	478.8	204.0	19255.6	34.2	412.8	259.7	0.0	205.2	177.6	12.6	488.5	-3
1374	922	85500	480.9	204.0	19274.0	34.6	414.0	259.8	0.0	205.2	177.6	12.5	491.1	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Gbb1	Td	Ts	FDP	Thng	Sand
1375	922	90000	481.5	204.0	19292.5	32.7	412.6	263.0	14570.0	205.2	178.4	13.2	489.8	- .3
1376	922	90500	479.0	204.0	19310.9	36.0	412.8	261.4	0.0	205.1	177.7	12.7	492.4	- .3
1377	922	91000	480.6	204.0	19329.4	33.5	414.2	262.3	0.0	205.2	177.4	12.3	492.1	- .2
1378	922	91500	482.2	204.0	19348.0	33.8	413.6	264.2	0.0	205.2	177.6	13.0	489.8	- .3
1379	922	92000	485.8	204.0	19366.9	36.0	414.0	264.2	0.0	205.2	177.5	12.8	492.5	- .3
1380	922	92500	486.0	204.0	19386.0	35.9	412.6	267.3	0.0	205.2	178.4	13.7	492.7	- .3
1381	922	93000	485.0	204.0	19405.0	38.5	413.7	266.4	0.0	205.1	177.7	13.2	490.7	- .3
1382	922	93500	484.8	204.0	19424.1	34.7	413.9	269.6	0.0	205.2	177.8	14.0	490.2	- .3
1383	922	94000	483.5	204.0	19443.2	37.9	414.9	268.8	0.0	205.0	176.8	13.8	489.6	- .3
1384	922	94500	483.1	204.0	19462.4	34.3	414.2	270.4	0.0	205.2	177.0	14.0	489.2	- .3
1385	922	95000	483.7	204.0	19481.5	38.5	413.9	268.7	0.0	205.2	177.6	13.6	488.3	- .3
1386	922	95500	486.7	204.0	19500.6	34.3	415.2	272.5	0.0	205.0	175.9	14.0	486.5	- .3
1387	922	100000	483.3	204.0	19519.6	38.5	414.4	269.7	14716.8	205.1	177.3	13.5	487.5	- .3
1388	922	100500	482.3	204.0	19538.6	34.8	413.6	274.7	0.0	205.2	177.9	14.0	487.7	- .3
1389	922	101000	485.8	204.0	19557.8	34.8	415.3	277.2	0.0	205.2	177.0	14.4	488.5	- .3
1390	922	101500	482.4	204.0	19576.9	39.2	414.3	273.1	0.0	205.2	176.9	13.8	488.8	- .3
1391	922	102000	477.9	204.0	19596.0	36.7	413.4	274.5	0.0	205.1	177.0	14.1	488.8	- .3
1392	922	102500	478.2	204.0	19615.0	36.5	417.4	273.5	0.0	204.9	176.2	13.7	485.6	- .3
1393	922	103000	480.4	204.0	19634.3	36.8	417.2	276.5	0.0	204.9	175.5	14.2	488.3	- .3
1394	922	103500	477.5	204.0	19653.6	34.8	415.3	276.5	0.0	205.0	175.7	14.0	488.1	- .3
1395	922	104000	476.9	204.0	19672.4	36.9	412.6	271.5	0.0	205.2	176.8	13.4	482.9	- .3
1396	922	104500	476.7	204.0	19691.0	33.7	413.2	272.1	0.0	205.0	176.4	12.9	482.4	- .3
1397	922	105000	478.6	203.8	19709.9	35.6	415.1	276.4	0.0	204.8	175.6	13.7	484.7	- .3
1398	922	105500	479.4	204.0	19729.1	35.1	414.8	281.2	0.0	204.7	175.4	14.2	490.6	- .2
1399	922	110000	483.3	204.0	19748.4	37.3	413.7	281.3	14862.9	204.9	176.0	14.2	488.8	- .3
1400	922	110500	481.0	204.0	19767.6	40.0	414.3	277.2	0.0	204.9	175.8	13.8	486.9	- .3
1401	922	111000	480.1	204.0	19786.7	34.9	414.4	279.8	0.0	204.8	175.8	14.1	486.9	- .3
1402	922	111500	481.9	204.0	19805.9	36.0	413.9	278.9	0.0	205.0	176.0	13.9	486.5	- .3

LEAR G.M. KOELEMAY #1 CPL EDITED RAW DATA TAPE #3 (3/13/81)

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Thng	Sand
1	922	112000	479.9	204.0	19825.0	38.1	413.8	277.5	0.0	205.0	176.2	13.9	486.4	-3
2	922	112500	480.2	204.0	19844.0	34.6	416.0	280.0	0.0	205.0	176.2	14.2	481.7	-2
3	922	113000	477.7	204.0	19863.0	34.7	418.2	282.4	0.0	205.0	176.1	14.1	477.3	-3
4	922	113500	476.7	203.9	19881.8	36.3	416.2	279.6	0.0	205.1	177.3	13.2	477.3	-3
5	922	114000	475.4	203.6	19900.6	37.1	414.9	279.0	0.0	204.9	176.4	13.5	472.9	-3
6	922	114500	475.6	203.8	19919.5	34.7	413.7	279.3	0.0	204.8	175.4	13.7	479.9	-2
7	922	115000	474.4	203.5	19938.2	36.1	412.3	276.0	0.0	204.9	176.1	13.2	480.0	-3
8	922	115500	473.1	203.5	19956.9	35.7	413.0	278.7	0.0	204.7	175.5	13.7	476.1	-3
9	922	120000	473.1	203.6	19975.7	35.3	414.0	281.8	15006.7	204.8	176.2	14.5	478.1	-3
10	922	120500	471.3	203.3	19994.5	35.8	417.3	282.3	0.0	204.7	175.6	14.4	478.8	-3
11	922	121000	473.1	203.6	20013.3	34.6	414.5	283.2	0.0	204.7	176.4	14.7	481.4	-3
12	922	121500	475.2	203.8	20032.3	35.6	412.8	283.1	0.0	205.0	177.1	14.6	480.2	-3
13	922	122000	471.4	203.6	20051.3	37.8	413.9	283.3	0.0	204.8	176.8	14.6	479.4	-3
14	922	122500	475.0	203.8	20070.3	36.4	413.9	284.0	0.0	204.9	177.4	14.6	480.0	-3
15	922	123000	475.6	203.8	20089.4	37.0	416.0	286.2	0.0	204.9	177.5	14.4	477.3	-3
16	922	123500	475.8	203.9	20108.6	36.2	416.1	288.8	0.0	204.9	177.2	14.9	479.6	-3
17	922	124000	476.1	203.9	20127.9	38.8	415.2	289.1	0.0	204.9	178.1	15.1	479.7	-3
18	922	124500	477.9	204.0	20147.2	38.2	413.8	296.5	0.0	205.2	180.1	15.7	480.0	-3
19	922	125000	476.9	203.9	20166.6	39.4	412.7	300.8	0.0	205.0	179.8	16.4	477.7	-3
20	922	125500	476.3	203.9	20185.9	37.9	411.9	303.2	0.0	204.9	178.9	17.3	475.4	-3
21	922	130000	476.9	203.9	20205.3	37.7	415.8	303.5	15151.1	205.1	179.3	17.3	479.2	-3
22	922	130500	480.9	203.9	20225.2	41.8	419.9	306.8	0.0	204.9	179.0	17.9	486.0	-3
23	922	131000	480.8	204.0	20245.1	41.7	415.1	306.6	0.0	205.2	180.2	17.9	482.7	-3
24	922	131500	479.9	204.0	20264.8	41.6	416.0	307.8	0.0	205.0	179.1	18.0	480.9	-3
25	922	132000	476.9	204.0	20284.7	40.9	414.0	308.8	0.0	205.2	181.0	18.1	478.8	-3
26	922	132500	475.2	204.0	20304.6	39.7	412.6	308.0	0.0	205.5	181.1	18.3	478.5	-3
27	922	133000	480.3	204.0	20324.1	40.5	416.4	308.1	0.0	205.5	181.5	17.9	481.8	-3
28	922	133500	478.5	204.0	20343.8	41.7	417.0	309.5	0.0	205.3	181.0	18.3	481.9	-3
29	922	134000	476.7	204.0	20363.6	41.1	415.0	309.8	0.0	205.2	179.6	18.4	482.2	-2
30	922	134500	478.5	204.0	20383.3	39.3	417.4	310.3	0.0	205.1	179.3	18.4	487.1	-3
31	922	135000	477.5	204.0	20402.9	39.5	415.2	310.0	0.0	205.4	180.1	18.5	495.6	-3
32	922	135500	478.3	204.0	20422.6	39.9	414.3	310.0	0.0	205.5	181.6	18.6	500.6	-3
33	922	140000	478.8	204.0	20442.2	40.2	414.8	310.4	15298.6	205.7	182.3	18.2	501.7	-3
34	922	140500	477.5	204.0	20461.7	40.6	418.0	312.7	0.0	205.6	182.1	18.5	511.9	-3
35	922	141000	480.8	204.8	20481.5	40.8	414.2	316.0	0.0	205.4	181.3	18.8	514.0	-3
36	922	141500	474.8	204.0	20501.4	38.8	414.2	311.7	0.0	205.2	180.4	18.1	515.9	-3
37	922	142000	477.7	204.0	20521.2	40.7	416.7	306.3	0.0	204.3	179.9	17.5	525.4	-3
38	922	142500	474.2	204.0	20541.1	40.7	415.6	313.7	0.0	205.0	179.0	18.7	525.4	-3
39	922	143000	472.9	204.0	20560.9	40.7	419.1	315.3	0.0	205.1	179.5	18.6	530.0	-3
40	922	143500	472.9	204.0	20580.6	40.8	415.6	315.0	0.0	205.4	180.9	18.8	535.0	-3
41	922	144000	472.3	204.0	20600.5	40.8	414.1	316.0	0.0	205.4	179.8	18.9	539.4	-3
42	922	144500	470.2	204.0	20620.2	40.9	415.8	317.5	0.0	205.3	179.3	18.6	539.6	-3
43	922	145000	471.6	204.0	20639.7	40.2	415.2	318.1	0.0	205.2	179.4	18.6	547.5	-3
44	922	145500	469.0	204.0	20659.1	38.3	414.3	318.2	0.0	205.2	179.3	18.5	551.5	-3
45	922	150000	471.4	204.0	20678.4	38.5	415.9	318.6	15443.9	205.2	181.3	18.5	551.9	-3
46	922	150500	470.2	203.6	20697.7	38.9	420.4	320.0	0.0	205.0	179.5	18.6	560.8	-3
47	922	151000	472.7	203.8	20717.1	39.8	419.0	320.0	0.0	205.1	180.7	18.8	568.2	-3
48	922	151500	471.8	204.0	20736.7	39.5	415.4	320.2	0.0	205.2	181.5	18.8	575.0	-3
49	922	152000	472.7	203.7	20756.3	39.8	417.7	321.7	0.0	205.1	179.4	18.7	575.4	-3
50	922	152500	474.6	203.9	20776.1	41.5	416.4	320.5	0.0	205.2	180.6	18.9	582.6	-3
51	922	153000	476.0	204.0	20796.2	40.9	415.0	322.4	0.0	205.1	179.0	19.0	587.1	-3
52	922	153500	476.1	204.0	20816.2	41.1	415.9	322.4	0.0	205.2	179.8	18.9	588.1	-3
53	922	154000	474.6	204.0	20836.3	41.4	418.0	323.0	0.0	205.2	179.7	19.1	593.3	-3
54	922	154500	475.6	204.0	20856.4	41.2	418.2	322.8	0.0	205.3	180.2	19.0	598.9	-3

FILE	DATE	TIME	Pu	Tu	Mbb1	DP	Ps	Pd	Sbb1	Td	Tu	FDP	Tbng	Sand
55	922	155000	473.8	204.0	20876.4	42.4	419.2	322.9	0.0	205.3	180.4	18.9	602.5	-3
56	922	155500	475.2	204.0	20896.5	42.6	415.6	324.7	0.0	205.2	180.1	19.2	607.8	-3
57	922	160000	475.2	204.0	20916.6	40.7	416.9	324.5	15589.3	205.3	180.9	18.9	609.2	-3
58	922	160500	474.8	204.0	20936.6	42.1	420.0	325.1	0.0	205.4	180.9	19.2	612.9	-3
59	922	161000	475.0	204.0	20956.8	41.8	419.9	328.0	0.0	205.2	178.9	19.5	614.2	-3
60	922	161500	474.2	204.0	20976.9	41.7	419.7	327.6	0.0	205.2	179.7	19.2	621.3	-3
61	922	162000	475.2	204.0	20996.9	42.8	420.0	327.5	0.0	205.1	179.3	19.2	624.6	-3
62	922	162500	473.8	204.0	21017.1	43.2	416.0	327.5	0.0	205.2	180.4	19.5	627.5	-3
63	922	163000	472.0	204.0	21037.3	41.2	415.4	328.7	0.0	205.3	179.2	19.5	633.3	-3
64	922	163500	470.8	204.0	21057.4	41.3	416.2	330.0	0.0	205.3	180.0	19.4	636.9	-3
65	922	164000	475.4	204.0	21077.5	41.3	415.8	334.4	0.0	205.5	181.3	19.2	638.6	-3
66	922	164500	476.0	204.1	21097.7	41.7	415.8	335.9	0.0	205.6	181.0	19.5	640.4	-3
67	922	165000	479.2	204.0	21117.9	41.9	419.7	337.3	0.0	205.2	178.8	19.4	645.0	-3
68	922	165500	477.3	204.0	21138.1	42.3	420.4	337.5	0.0	205.2	179.7	19.3	649.8	-3
69	922	170000	477.7	204.0	21158.2	42.7	420.5	338.3	15734.9	205.2	179.2	19.4	650.0	-3
70	922	170500	475.6	204.0	21178.2	42.1	420.3	339.2	0.0	205.0	178.5	19.3	655.5	-3
71	922	171000	475.4	204.0	21198.3	42.4	417.9	337.6	0.0	205.3	179.6	19.5	660.6	-3
72	922	171500	476.7	204.0	21218.6	42.5	416.5	337.7	0.0	205.2	179.2	19.5	664.2	-3
73	922	172000	476.3	204.0	21238.9	43.1	420.1	338.3	0.0	205.2	179.3	19.4	666.5	-3
74	922	172500	482.7	204.2	21259.4	43.7	418.7	338.2	0.0	205.3	179.2	19.6	674.4	-3
75	922	173000	479.0	204.4	21279.8	43.7	416.9	338.2	0.0	205.3	180.4	19.6	677.1	-3
76	922	173500	479.2	204.5	21300.4	43.4	416.1	339.1	0.0	205.4	180.1	19.6	674.4	-3
77	922	174000	481.1	204.5	21320.9	43.9	418.5	338.9	0.0	205.6	180.5	19.5	679.0	-3
78	922	174500	483.5	204.4	21341.6	46.0	418.2	338.6	0.0	205.4	179.7	19.8	686.5	-3
79	922	175000	479.9	204.4	21362.4	45.5	415.3	338.9	0.0	205.4	179.3	19.6	687.5	-3
80	922	175500	477.3	204.5	21383.2	45.2	415.5	340.6	0.0	205.5	179.9	19.8	687.9	-3
81	922	180000	479.0	204.3	21403.7	44.9	415.3	341.1	15880.2	205.6	180.6	19.7	685.0	-3
82	922	180500	476.3	204.0	21424.1	43.8	415.1	341.2	0.0	205.6	180.9	19.6	687.7	-3
83	922	181000	474.8	203.9	21444.2	44.5	417.7	341.3	0.0	205.3	180.6	19.3	688.3	-3
84	922	181500	476.7	203.5	21464.0	45.3	418.5	341.8	0.0	205.2	179.9	19.1	694.7	-2
85	922	182000	473.8	204.0	21484.2	38.5	413.7	343.1	0.0	205.1	178.7	19.7	701.0	-3
86	922	182500	476.7	204.0	21504.2	44.1	418.2	343.2	0.0	205.2	178.2	18.8	703.2	-3
87	922	183000	473.1	204.0	21524.0	39.7	416.2	344.2	0.0	205.2	178.2	20.0	701.5	-3
88	922	183500	478.0	204.0	21544.1	42.6	418.9	344.5	0.0	205.1	177.9	20.1	710.4	-3
89	922	184000	479.4	204.0	21564.4	45.0	417.7	344.9	0.0	205.2	178.3	20.1	714.4	-3
90	922	184500	479.8	204.0	21584.9	45.8	414.9	345.3	0.0	205.2	178.1	20.3	716.7	-3
91	922	185000	478.0	204.1	21605.3	45.6	413.6	346.8	0.0	205.3	178.9	20.0	717.2	-3
92	922	185500	476.3	204.0	21625.6	45.5	415.1	347.0	0.0	205.5	179.2	20.0	721.7	-3
93	922	190000	479.9	204.0	21645.8	45.7	415.5	349.4	16024.7	205.5	179.3	20.1	725.0	-3
94	922	190500	479.2	204.0	21666.1	45.8	416.0	350.0	0.0	205.6	179.2	20.1	727.1	-3
95	922	191000	483.7	204.0	21686.3	46.9	417.9	350.5	0.0	205.6	179.2	20.1	731.1	-2
96	922	191500	480.0	204.0	21706.8	48.2	413.5	350.3	0.0	205.5	179.1	20.3	733.5	-3
97	922	192000	479.0	204.0	21727.2	48.0	412.5	351.1	0.0	205.4	178.8	20.3	736.0	-3
98	922	192500	475.6	204.0	21747.5	47.3	413.0	350.8	0.0	205.4	178.5	20.1	737.9	-3
99	922	193000	480.2	204.0	21767.8	47.0	412.7	352.1	0.0	205.3	178.6	20.3	742.1	-3
100	922	193500	479.0	204.0	21788.2	45.7	414.6	352.5	0.0	205.3	178.3	20.0	746.6	-3
101	922	194000	480.6	204.0	21808.5	47.6	415.4	353.7	0.0	205.4	178.9	20.5	750.2	-3
102	922	194500	479.7	204.1	21829.0	46.5	412.2	354.7	0.0	205.5	179.1	20.7	751.1	-3
103	922	195000	483.8	204.1	21849.4	46.1	415.2	354.8	0.0	205.7	179.2	20.5	752.1	-3
104	922	195500	484.3	204.2	21869.8	46.7	415.7	355.3	0.0	205.7	179.5	20.5	758.5	-2
105	922	200000	486.5	204.5	21890.4	47.3	414.0	355.0	16172.2	205.7	179.6	20.2	761.5	-3
106	922	200500	482.2	204.4	21910.9	48.5	414.4	355.8	0.0	205.8	180.1	20.3	762.5	-3
107	922	201000	478.6	204.5	21931.6	47.2	411.9	357.8	0.0	205.8	179.6	20.7	763.8	-3
108	922	201500	481.5	204.5	21952.0	47.3	413.6	358.0	0.0	205.8	179.5	20.0	767.3	-3
109	922	202000	481.8	204.5	21972.5	47.4	413.6	362.1	0.0	205.7	178.9	20.1	770.6	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Pa	Pd	Sbb1	Td	Tg	FDP	Tbng	Sand
110	922	202500	483.1	204.5	21993.0	47.7	415.0	363.1	0.0	205.8	179.6	20.2	774.0	-3
111	922	203000	483.7	204.5	22013.5	48.1	415.1	363.7	0.0	205.8	179.5	20.4	776.1	-3
112	922	203500	482.9	204.5	22034.0	47.9	415.0	364.5	0.0	205.8	179.5	20.7	777.5	-3
113	922	204000	482.6	204.5	22054.6	47.8	413.0	365.8	0.0	205.8	179.6	20.6	780.3	-3
114	922	204500	484.2	204.5	22075.2	47.6	413.5	368.4	0.0	205.9	180.4	20.7	783.5	-3
115	922	205000	486.0	204.5	22095.7	47.8	414.8	368.3	0.0	205.9	180.7	20.5	786.7	-3
116	922	205500	484.1	204.5	22116.4	47.7	413.1	368.1	0.0	205.8	179.7	21.0	789.4	-3
117	922	210000	485.2	204.5	22137.0	47.6	414.7	368.2	16320.6	205.9	179.9	20.9	789.0	-3
118	922	210500	488.8	204.5	22157.6	47.9	415.8	368.1	0.0	205.8	179.4	20.8	789.4	-3
119	922	211000	483.8	204.5	22178.3	48.7	414.8	367.8	0.0	205.9	179.8	21.0	794.2	-3
120	922	211500	485.6	204.5	22199.0	49.8	414.4	368.4	0.0	205.9	179.7	21.1	800.6	-3
121	922	212000	486.3	204.5	22219.6	48.9	414.7	368.5	0.0	205.9	180.3	20.7	799.4	-3
122	922	212500	487.7	204.5	22240.2	48.8	413.4	368.4	0.0	206.0	180.4	20.8	799.4	-3
123	922	213000	478.8	204.5	22260.5	48.5	412.2	368.9	0.0	205.9	180.6	20.7	801.5	-3
124	922	213500	480.0	204.4	22280.9	48.2	412.4	369.3	0.0	205.9	180.8	20.9	802.9	-3
125	922	214000	481.8	204.3	22301.3	48.4	412.5	370.0	0.0	205.8	181.0	21.0	807.4	-3
126	922	214500	477.7	204.3	22321.8	48.3	412.6	368.8	0.0	205.8	181.3	20.5	810.4	-3
127	922	215000	482.2	204.2	22342.2	48.6	414.2	369.1	0.0	205.9	181.3	20.5	813.3	-3
128	922	215500	482.5	204.2	22362.7	47.0	413.0	368.8	0.0	205.8	181.1	20.3	814.6	-3
129	922	220000	482.0	204.1	22383.2	50.6	411.8	340.2	16467.9	205.8	181.3	19.9	816.5	-3
130	922	220500	481.9	204.0	22403.7	49.0	412.0	351.0	0.0	205.7	181.4	20.7	815.8	-3
131	922	221000	479.8	204.1	22424.1	49.2	412.5	354.5	0.0	205.8	181.5	20.9	821.9	-3
132	922	221500	482.6	204.1	22444.6	48.9	412.9	356.9	0.0	205.7	181.0	21.1	826.1	-3
133	922	222000	485.8	204.4	22465.3	49.4	414.3	359.3	0.0	205.7	180.4	21.2	831.3	-3
134	922	222500	487.3	204.5	22486.0	50.0	415.1	367.7	0.0	205.8	180.7	20.8	834.1	-3
135	922	223000	488.1	204.5	22506.9	51.0	415.0	384.8	0.0	205.8	180.9	20.8	836.5	-3
136	922	223500	489.0	204.4	22527.7	51.0	415.0	385.8	0.0	205.8	180.4	21.0	840.5	-3
137	922	224000	487.5	204.5	22548.6	51.0	414.7	385.5	0.0	205.8	180.9	21.2	838.1	-3
138	922	224500	488.5	204.5	22569.4	51.0	415.0	385.4	0.0	205.9	181.3	21.2	839.2	-3
139	922	225000	487.7	204.5	22590.2	51.4	414.9	385.2	0.0	205.9	181.3	20.8	842.6	-3
140	922	225500	489.6	204.5	22611.1	50.8	412.7	381.3	0.0	205.8	180.8	20.8	842.3	-3
141	922	230000	489.2	204.5	22631.8	51.1	413.3	379.0	16614.7	206.0	181.2	20.7	848.1	-3
142	922	230500	489.2	204.5	22652.7	51.2	412.9	376.5	0.0	205.8	181.3	21.1	846.9	-3
143	922	231000	485.4	204.4	22673.5	51.2	414.8	375.6	0.0	205.8	181.3	20.7	849.8	-3
144	922	231500	487.7	204.3	22694.3	53.8	414.2	375.0	0.0	205.8	180.9	20.7	855.2	-3
145	922	232000	486.2	204.4	22715.2	52.3	411.2	374.9	0.0	205.8	180.9	21.0	853.2	-3
146	922	232500	487.1	204.5	22736.2	50.2	411.8	374.5	0.0	205.9	181.0	21.0	858.3	-3
147	922	233000	489.4	204.5	22757.8	51.5	415.2	375.0	0.0	205.9	181.4	20.9	860.8	-3
148	922	233500	489.2	204.5	22778.0	51.8	415.0	374.8	0.0	205.8	180.6	20.8	862.7	-3
149	922	234000	490.2	204.5	22799.0	51.9	414.2	375.8	0.0	205.8	180.6	20.9	864.6	-3
150	922	234500	487.9	204.5	22820.0	51.5	412.4	374.5	0.0	205.7	180.9	20.6	866.5	-3
151	922	235000	488.3	204.5	22841.1	51.6	413.2	375.5	0.0	205.8	181.1	20.8	866.0	-3
152	922	235500	490.3	204.5	22862.2	53.1	414.3	376.0	0.0	205.8	181.3	20.9	871.2	-3
153	923	0	490.2	204.5	22883.3	53.2	413.8	373.6	16764.3	205.9	181.3	19.7	873.5	-3
154	923	500	487.3	204.5	22904.4	53.0	413.0	376.5	0.0	205.9	181.3	20.5	874.0	-3
155	923	1000	486.2	204.5	22925.6	52.9	412.5	379.3	0.0	205.9	181.5	20.9	876.5	-3
156	923	1500	489.0	204.5	22946.7	53.0	413.0	379.0	0.0	205.8	180.5	20.7	876.3	-3
157	923	2000	489.0	204.5	22967.8	53.2	415.2	380.5	0.0	205.9	180.6	20.8	877.5	-3
158	923	2500	489.8	204.5	22989.0	53.1	414.1	381.9	0.0	205.8	181.2	21.0	878.8	-3
159	923	3000	489.8	204.5	23010.1	53.6	415.7	382.1	0.0	205.9	181.1	21.1	884.5	-3
160	923	3500	492.7	204.5	23031.3	55.3	413.8	381.9	0.0	205.8	181.1	21.0	885.8	-3
161	923	4000	489.4	204.5	23052.6	55.1	412.5	383.1	0.0	205.8	181.2	21.1	887.1	-3
162	923	4500	492.4	204.3	23073.8	56.6	413.5	383.1	0.0	205.8	181.0	20.4	887.1	-3
163	923	5000	580.2	203.5	23094.9	75.7	415.0	377.4	0.0	205.7	181.6	16.7	860.4	-3
164	923	5500	578.4	202.8	23116.5	82.6	412.3	381.7	0.0	205.2	181.8	18.1	797.0	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Band
165	923	10000	557.5	202.6	23138.0	77.0	413.2	382.4	16910.0	205.0	181.6	18.8	737.1	-3
166	923	10500	538.1	202.5	23159.5	75.8	412.2	384.3	0.0	204.9	181.7	19.7	677.8	-3
167	923	11000	521.9	202.8	23181.0	71.0	410.5	385.3	0.0	204.8	181.2	20.1	629.6	-3
168	923	11500	507.6	203.0	23202.4	67.6	410.6	387.5	0.0	204.9	181.2	20.1	583.7	-3
169	923	12000	501.3	203.2	23223.5	63.2	411.7	385.8	0.0	205.0	181.1	19.9	548.8	-2
170	923	12500	495.6	203.7	23244.7	61.7	412.3	387.5	0.0	205.2	181.0	20.2	526.0	-3
171	923	13000	490.7	204.0	23266.0	59.9	411.6	386.8	0.0	205.4	180.8	19.3	507.2	-3
172	923	13500	487.1	204.0	23287.4	59.8	410.2	390.3	0.0	205.4	180.5	20.1	501.7	-3
173	923	14000	487.3	204.0	23308.6	56.2	411.4	390.3	0.0	205.6	181.1	19.7	500.2	-3
174	923	14500	490.2	204.0	23329.9	60.5	412.9	393.8	0.0	205.6	181.0	20.0	501.5	-3
175	923	15000	488.6	204.1	23351.1	60.3	412.3	393.9	0.0	205.7	181.3	20.1	500.6	-3
176	923	15500	489.4	204.2	23372.3	60.3	412.6	393.5	0.0	205.7	180.3	20.4	500.6	-3
177	923	20000	489.6	204.2	23393.6	60.3	412.4	393.3	17053.5	205.7	180.4	20.3	500.6	-3
178	923	20500	493.1	204.1	23415.0	60.3	412.5	392.8	0.0	205.7	179.9	19.9	500.6	-3
179	923	21000	487.3	204.2	23436.3	58.7	411.7	392.9	0.0	205.7	180.5	19.4	500.8	-3
180	923	21500	490.9	204.1	23457.6	59.0	412.8	394.2	0.0	205.7	180.5	20.1	501.9	-3
181	923	22000	493.5	204.1	23478.7	46.6	415.8	394.0	0.0	205.7	180.2	21.0	503.3	-3
182	923	22500	512.5	203.5	23497.3	33.0	454.5	387.8	0.0	205.6	179.5	19.9	518.9	-3
183	923	23000	523.5	203.9	23516.8	46.2	464.6	395.8	0.0	205.5	180.6	21.6	537.7	-3
184	923	23500	528.0	204.0	23536.4	46.5	465.4	397.3	0.0	205.4	180.6	21.7	538.8	-3
185	923	24000	525.2	204.0	23556.2	48.2	465.6	397.7	0.0	205.4	180.5	21.8	538.3	-3
186	923	24500	527.7	204.0	23576.1	49.2	463.1	398.1	0.0	205.3	180.2	22.2	539.0	-2
187	923	25000	526.5	204.0	23595.9	47.3	464.0	401.3	0.0	205.3	180.5	21.2	539.0	-3
188	923	25500	528.5	204.0	23615.9	48.7	463.7	404.3	0.0	205.2	180.5	21.5	540.8	-3
189	923	30000	527.8	204.0	23635.9	48.3	464.3	404.7	17196.4	205.3	180.3	21.7	539.2	-3
190	923	30500	528.8	204.0	23655.9	48.5	464.8	405.9	0.0	205.1	180.6	21.9	540.8	-3
191	923	31000	526.7	204.0	23676.0	48.4	464.9	407.6	0.0	205.0	180.9	22.1	541.5	-3
192	923	31500	532.7	203.6	23696.1	50.0	466.0	407.8	0.0	205.1	180.9	21.8	541.3	-3
193	923	32000	528.0	203.6	23716.3	49.8	463.5	408.7	0.0	205.0	180.9	21.9	540.9	-3
194	923	32500	527.7	203.6	23736.4	47.9	465.7	407.2	0.0	205.0	180.6	21.9	541.9	-3
195	923	33000	532.7	203.7	23756.7	49.4	464.8	406.8	0.0	205.0	180.6	21.5	541.3	-3
196	923	33500	528.6	203.7	23777.0	49.3	465.2	407.8	0.0	205.0	180.6	22.1	541.7	-3
197	923	34000	528.8	203.5	23797.2	49.6	465.6	405.8	0.0	205.0	180.5	21.8	540.6	-3
198	923	34500	529.2	203.5	23817.4	49.5	465.0	408.1	0.0	205.0	180.9	21.9	542.2	-3
199	923	35000	529.8	203.7	23837.7	49.7	464.5	407.3	0.0	205.0	180.1	22.2	541.7	-3
200	923	35500	529.4	203.7	23857.9	49.3	465.1	406.8	0.0	205.1	180.7	21.6	541.7	-3
201	923	40000	532.3	203.5	23877.9	49.5	465.5	409.0	17337.8	205.0	181.0	21.9	541.5	-3
202	923	40500	531.5	203.5	23898.0	49.3	465.0	409.8	0.0	204.9	180.8	22.1	541.0	-3
203	923	41000	530.1	203.6	23918.1	49.5	465.0	407.8	0.0	205.0	181.0	21.6	541.5	-3
204	923	41500	531.9	203.5	23938.1	49.4	466.2	409.0	0.0	205.0	181.2	22.0	543.8	-3
205	923	42000	535.2	203.5	23958.2	50.6	466.9	409.5	0.0	205.0	181.0	22.1	543.2	-2
206	923	42500	530.6	203.5	23978.4	51.6	463.3	409.8	0.0	205.0	180.6	22.3	542.9	-3
207	923	43000	525.0	203.5	23998.7	50.7	462.6	410.5	0.0	204.9	181.2	22.3	540.0	-3
208	923	43500	530.0	203.5	24019.0	50.5	464.2	411.0	0.0	204.9	181.3	22.3	542.7	-3
209	923	44000	532.4	203.6	24039.3	50.8	465.1	410.7	0.0	205.0	181.0	22.0	541.7	-3
210	923	44500	531.9	203.6	24059.6	51.0	465.1	411.4	0.0	205.0	180.9	22.2	544.2	-3
211	923	45000	530.6	203.5	24079.7	50.8	464.7	412.9	0.0	205.0	180.4	22.2	541.5	-3
212	923	45500	529.9	203.5	24100.0	50.6	462.9	413.4	0.0	204.9	180.6	22.3	543.2	-3
213	923	50000	529.2	203.5	24120.2	50.8	464.7	411.8	17479.9	204.9	180.9	21.7	541.9	-3
214	923	50500	531.8	203.5	24140.5	50.9	465.6	412.6	0.0	204.9	181.0	22.0	544.3	-3
215	923	51000	532.7	203.5	24160.7	50.8	465.5	414.3	0.0	204.9	181.2	22.2	544.0	-3
216	923	51500	532.2	203.5	24180.9	51.2	465.2	414.2	0.0	204.9	181.2	21.8	544.3	-3
217	923	52000	532.7	203.5	24201.1	51.2	466.0	415.9	0.0	204.8	181.0	22.2	545.4	-3
218	923	52500	537.5	203.5	24221.4	52.2	466.4	414.8	0.0	204.8	180.9	22.3	547.7	-3
219	923	53000	530.9	203.5	24241.8	53.4	464.7	415.7	0.0	204.8	181.2	21.9	546.2	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Sand
220	923	53500	532.5	203.5	24262.3	53.1	463.8	416.7	0.0	204.8	181.1	22.0	544.6	-3
221	923	54000	531.8	203.5	24282.6	53.2	464.1	416.7	0.0	204.8	181.1	22.3	545.6	-3
222	923	54500	533.1	203.5	24303.1	53.1	464.8	417.2	0.0	204.8	181.1	22.5	546.7	-3
223	923	55000	532.4	203.5	24323.6	53.1	465.4	417.1	0.0	204.8	181.0	22.4	546.8	-3
224	923	55500	535.6	203.5	24343.9	53.6	466.4	417.5	0.0	204.9	181.0	22.3	547.5	-3
225	923	60000	534.1	203.5	24364.3	53.2	466.0	419.0	17620.8	204.9	180.8	22.1	547.7	-2
226	923	60500	535.0	203.5	24384.8	54.4	466.3	415.8	0.0	204.8	181.2	21.9	549.4	-3
227	923	61000	535.0	203.5	24405.6	55.8	463.6	416.5	0.0	204.8	181.1	22.4	547.3	-3
228	923	61500	535.0	203.5	24426.4	55.8	462.8	420.0	0.0	204.8	180.9	22.6	547.2	-3
229	923	62000	539.0	203.5	24447.1	55.5	464.3	419.5	0.0	205.0	181.0	22.3	549.6	-3
230	923	62500	533.5	203.5	24467.8	55.8	463.9	420.5	0.0	204.8	181.0	22.5	546.2	-3
231	923	63000	535.6	203.5	24488.5	55.9	466.1	422.2	0.0	204.8	181.2	22.5	548.1	-2
232	923	63500	537.3	203.6	24509.4	56.2	466.9	421.6	0.0	204.9	181.4	22.9	550.8	-3
233	923	64000	537.9	203.8	24530.2	56.3	467.2	422.3	0.0	205.0	181.4	22.7	551.0	-3
234	923	64500	536.7	203.8	24551.0	56.5	467.2	422.8	0.0	205.0	181.2	22.9	551.0	-3
235	923	65000	537.5	203.9	24572.0	58.2	465.3	426.7	0.0	205.0	181.0	23.0	548.3	-3
236	923	65500	536.8	203.8	24592.9	57.3	464.1	418.6	0.0	205.0	180.7	21.8	549.6	-3
237	923	70000	536.9	203.8	24613.8	56.6	465.3	422.5	17767.8	205.0	180.6	22.7	550.0	-3
238	923	70500	536.5	203.6	24634.7	58.2	465.7	423.4	0.0	205.0	180.3	22.8	551.7	-3
239	923	71000	536.9	203.9	24655.8	58.4	463.7	424.9	0.0	205.0	180.8	23.1	548.9	-3
240	923	71500	536.7	204.0	24677.0	59.6	463.1	420.4	0.0	205.1	181.2	22.3	550.2	-3
241	923	72000	536.4	203.8	24698.2	61.3	462.2	423.2	0.0	205.0	181.7	22.8	549.6	-3
242	923	72500	534.8	203.8	24719.2	58.8	462.1	426.2	0.0	205.0	181.5	23.2	548.1	-3
243	923	73000	537.3	203.7	24740.0	58.2	465.6	424.7	0.0	205.0	181.6	22.9	549.4	-3
244	923	73500	534.1	203.6	24761.0	59.7	463.5	423.8	0.0	204.9	181.3	22.8	551.5	-3
245	923	74000	534.6	203.9	24782.0	56.5	463.2	425.0	0.0	204.9	181.8	22.8	548.8	-3
246	923	74500	536.0	204.0	24802.9	57.1	465.0	425.5	0.0	205.0	181.5	23.2	550.2	-3
247	923	75000	537.7	204.0	24823.8	57.5	465.8	426.9	0.0	205.1	182.0	23.4	549.6	-3
248	923	75500	535.6	204.0	24844.9	58.2	465.3	428.3	0.0	205.1	181.6	23.3	548.1	-3
249	923	80000	536.9	204.0	24866.0	58.3	463.3	427.5	17914.2	205.2	181.6	23.2	549.6	-3
250	923	80500	537.3	204.0	24887.0	58.4	462.8	429.3	0.0	205.3	181.9	23.4	549.8	-3
251	923	81000	537.5	204.0	24908.1	59.8	462.5	422.5	0.0	205.2	182.6	23.4	548.4	-3
252	923	81500	539.4	204.0	24929.3	59.9	462.5	429.7	0.0	205.2	182.7	23.4	550.6	-3
253	923	82000	539.4	204.0	24950.5	59.7	462.7	428.2	0.0	205.3	183.2	23.3	549.2	-2
254	923	82500	541.7	204.0	24971.6	59.6	462.5	430.4	0.0	205.3	183.3	23.4	551.9	-3
255	923	83000	540.7	204.0	24992.7	59.7	462.9	429.9	0.0	205.3	183.9	23.1	551.9	-3
256	923	83500	540.9	204.0	25013.9	58.3	462.7	429.2	0.0	205.4	183.9	23.2	550.2	-3
257	923	84000	537.3	204.0	25035.1	60.7	464.1	425.8	0.0	205.4	184.0	22.5	553.0	-3
258	923	84500	539.4	204.0	25056.2	60.3	463.5	428.3	0.0	205.3	183.7	23.2	550.4	-3
259	923	85000	539.6	204.0	25077.4	58.5	462.9	429.7	0.0	205.3	184.3	23.3	551.3	-3
260	923	85500	540.0	204.0	25098.6	58.8	465.6	428.9	0.0	205.5	184.4	22.9	551.1	-3
261	923	90000	543.4	204.0	25119.8	59.1	466.8	430.9	18060.8	205.6	184.8	23.5	552.1	-3
262	923	90500	543.0	204.1	25141.0	60.3	467.8	432.4	0.0	205.7	185.0	23.5	551.3	-3
263	923	91000	543.0	204.0	25162.3	61.2	466.3	431.0	0.0	205.6	184.7	23.5	553.4	-3
264	923	91500	540.5	204.0	25183.6	61.5	466.4	432.5	0.0	205.6	185.6	23.5	552.3	-3
265	923	92000	539.8	204.2	25204.9	58.6	467.4	432.6	0.0	205.7	185.2	23.6	550.4	-3
266	923	92500	539.0	204.2	25226.2	60.6	467.5	430.7	0.0	205.7	185.0	24.1	551.1	-3
267	923	93000	539.0	204.2	25247.5	60.5	466.9	416.7	0.0	205.7	184.8	23.7	545.6	-3
268	923	93500	539.4	204.1	25268.9	60.2	467.4	433.0	0.0	205.7	185.3	24.0	544.1	-3
269	923	94000	541.3	204.1	25290.3	60.1	467.2	433.7	0.0	205.7	185.3	24.2	549.8	-3
270	923	94500	541.1	204.0	25311.5	60.6	469.9	434.5	0.0	205.7	184.1	24.2	552.8	-3
271	923	95000	542.4	204.0	25332.8	62.3	473.5	374.9	0.0	205.6	183.2	23.5	550.4	-3
272	923	95500	540.3	204.0	25354.3	61.7	470.6	398.6	0.0	205.5	182.5	25.0	549.2	-3
273	923	100000	539.4	204.0	25375.6	60.3	474.0	404.7	18206.9	205.6	183.1	25.0	548.5	-3
274	923	100500	539.6	204.0	25396.9	61.3	472.8	408.3	0.0	205.6	183.9	25.1	549.6	-3

FILE	DATE	TIME	Pw	Tw	Wbb1	DP	Ps	Pd	Sbb1	Td	Ts	FDP	Tbng	Band
275	923	101000	537.7	204.0	25418.4	62.0	469.2	411.2	0.0	205.6	184.4	25.3	550.0	-3
276	923	101500	539.0	204.0	25439.9	61.7	468.9	413.5	0.0	205.6	184.3	25.3	549.2	-3
277	923	102000	539.0	204.0	25461.3	61.6	465.9	414.3	0.0	205.7	185.3	25.3	549.6	-3
278	923	102500	539.4	204.1	25482.7	61.6	463.4	417.9	0.0	205.7	185.6	25.5	548.1	-3
279	923	103000	538.3	204.1	25504.0	61.7	465.3	420.1	0.0	205.8	186.0	25.4	548.3	-3
280	923	103500	541.1	204.3	25525.4	62.0	465.3	422.8	0.0	205.7	185.2	25.4	550.2	-2
281	923	104000	542.2	204.3	25546.8	62.0	467.5	434.8	0.0	205.6	184.3	24.0	549.8	-3
282	923	104500	539.8	204.4	25568.2	62.0	468.5	438.8	0.0	205.7	184.5	24.9	548.1	-3
283	923	105000	540.3	204.2	25589.6	62.1	469.9	441.5	0.0	205.8	184.9	25.1	548.5	-3
284	923	105500	543.2	204.0	25611.0	62.7	472.4	443.4	0.0	205.6	184.0	25.3	549.4	-3
285	923	110000	543.0	204.0	25632.5	64.3	473.5	445.3	18353.3	205.5	185.2	25.5	548.7	-3
286	923	110500	543.9	204.0	25654.0	64.2	473.9	446.8	0.0	205.4	184.1	25.3	548.1	-2
287	923	111000	541.5	204.1	25675.6	64.1	470.7	446.7	0.0	205.6	184.6	25.6	548.1	-3
288	923	111500	544.3	204.0	25697.1	63.8	469.8	445.4	0.0	205.7	184.7	25.7	548.7	-3
289	923	112000	540.3	204.0	25718.6	60.0	468.7	421.7	0.0	205.6	185.2	25.3	548.3	-3
290	923	112500	538.8	204.0	25740.6	70.4	462.0	392.2	0.0	205.8	184.6	24.8	547.2	-3
291	923	113000	537.7	204.1	25762.2	64.6	464.7	404.6	0.0	205.7	184.8	25.3	540.9	-3
292	923	113500	535.6	204.0	25784.1	68.2	461.5	410.6	0.0	205.7	184.1	26.1	540.0	-3
293	923	114000	535.6	204.0	25805.8	66.3	463.8	412.7	0.0	205.7	184.9	26.1	539.0	-3
294	923	114500	535.2	204.0	25827.5	66.9	462.6	415.7	0.0	205.8	185.6	26.4	540.7	-3
295	923	115000	535.2	204.3	25849.3	65.5	462.8	420.0	0.0	205.8	184.2	26.5	540.7	-3
296	923	115500	536.7	204.4	25871.1	65.8	467.5	426.0	0.0	205.7	184.7	26.6	539.0	-3
297	923	120000	538.3	204.4	25892.8	66.3	470.9	430.5	18500.2	205.7	185.3	26.7	540.9	-3
298	923	120500	537.1	204.0	25914.5	69.0	471.4	430.6	0.0	205.7	185.4	26.5	540.0	-3
299	923	121000	535.8	204.0	25936.2	66.9	466.7	433.6	0.0	205.5	185.4	26.9	539.2	-3
300	923	121500	535.4	204.3	25958.2	65.3	466.9	434.8	0.0	205.7	186.2	27.2	541.5	-3
301	923	122000	539.4	204.5	25980.2	66.3	468.3	434.7	0.0	205.9	186.5	27.4	544.3	-3
302	923	122500	539.6	204.5	26002.2	68.1	469.8	435.8	0.0	206.0	186.2	27.3	544.7	-3
303	923	123000	539.6	204.5	26024.2	69.1	470.0	437.6	0.0	206.0	186.1	27.4	546.0	-3
304	923	123500	537.7	204.5	26046.1	69.6	470.3	440.1	0.0	205.8	185.4	27.3	543.9	-3
305	923	124000	540.3	204.4	26068.1	70.5	470.3	440.4	0.0	205.8	185.5	27.1	542.8	-3
306	923	124500	539.0	204.5	26090.2	71.6	470.1	440.5	0.0	205.8	186.1	27.1	545.6	-3
307	923	125000	539.0	204.5	26112.2	73.0	470.0	440.3	0.0	205.9	186.5	26.9	547.2	-3
308	923	125500	543.4	204.5	26133.7	52.8	478.5	437.1	0.0	206.0	186.7	27.4	549.6	-3
309	923	130000	547.0	204.5	26155.4	66.6	477.8	436.4	18648.2	206.0	186.7	27.6	551.5	-3
310	923	130500	548.5	204.5	26177.2	66.7	480.0	439.6	0.0	206.0	185.8	27.6	550.2	-3
311	923	131000	547.7	204.5	26198.8	67.0	482.2	441.3	0.0	206.0	186.3	27.5	550.2	-3
312	923	131500	548.1	204.4	26220.3	67.2	482.3	440.8	0.0	206.0	186.3	27.6	552.1	-3
313	923	132000	547.5	204.5	26242.0	66.7	479.4	442.5	0.0	206.0	186.2	27.8	550.2	-2
314	923	132500	547.5	204.5	26263.6	66.5	479.5	442.0	0.0	206.0	186.0	27.6	550.2	-3
315	923	133000	549.2	204.5	26285.3	64.8	481.1	446.1	0.0	206.0	186.2	27.6	550.0	-3
316	923	133500	548.3	204.4	26306.8	69.6	482.9	444.3	0.0	206.0	185.8	27.2	551.5	-3
317	923	134000	546.8	204.3	26328.2	66.2	480.3	446.2	0.0	205.8	185.1	27.6	548.7	-3
318	923	134500	548.5	204.5	26350.0	62.0	481.4	447.7	0.0	205.9	184.8	27.9	550.2	-3
319	923	135000	550.4	204.5	26371.7	69.1	477.1	444.5	0.0	205.9	186.4	28.0	550.6	-2
320	923	135500	549.6	204.5	26393.4	67.2	475.1	447.3	0.0	206.0	185.4	28.2	548.3	-2
321	923	140000	549.8	204.5	26415.2	67.1	477.7	448.5	18797.1	206.0	185.6	28.2	550.2	-3
322	923	140500	547.7	204.5	26437.1	67.1	479.8	449.2	0.0	206.0	184.6	28.5	550.4	-3
323	923	141000	548.5	204.5	26458.9	67.3	479.0	449.8	0.0	205.9	185.2	28.6	550.2	-3
324	923	141500	551.1	204.5	26480.7	67.7	482.4	450.0	0.0	205.9	184.6	28.5	550.2	-3
325	923	142000	548.1	204.5	26502.5	69.3	482.6	450.0	0.0	205.9	184.1	28.4	551.9	-3
326	923	142500	551.5	204.5	26524.4	71.7	482.5	451.7	0.0	205.7	184.0	28.4	550.4	-3
327	923	143000	550.2	204.5	26546.2	71.5	480.7	450.0	0.0	205.8	184.8	28.4	550.6	-3
328	923	143500	548.7	204.5	26568.1	71.4	480.5	450.1	0.0	205.8	184.5	28.4	550.2	-3
329	923	144000	548.5	204.3	26589.9	71.4	480.9	450.0	0.0	205.8	184.7	28.2	550.8	-3

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/18	15:05:30	001:19:20	5625.16	906.22	168.20
09/18	15:05:40	001:19:30	5621.81	907.78	168.30
09/18	15:05:50	001:19:40	5622.96	908.39	168.40
09/18	15:06:00	001:19:50	5622.96	907.99	168.60
09/18	15:06:10	001:20:00	5619.92	907.72	168.70
09/18	15:06:20	001:20:10	5620.52	906.59	168.80
09/18	15:06:30	001:20:20	5619.43	906.09	169.00
09/18	15:06:40	001:20:30	5620.14	906.68	169.10
09/18	15:06:50	001:20:40	5619.16	906.67	169.20
09/18	15:07:00	001:20:50	5616.85	906.01	169.30
09/18	15:07:10	001:21:00	5617.35	904.63	169.50
09/18	15:07:20	001:21:10	5613.34	902.18	169.60
09/18	15:07:30	001:21:20	5612.20	899.96	169.70
09/18	15:07:40	001:21:30	5610.50	898.31	169.90
09/18	15:07:50	001:21:40	5608.95	897.22	170.00
09/18	15:08:00	001:21:50	5608.13	896.56	170.10
09/18	15:08:10	001:22:00	5607.52	897.15	170.20
09/18	15:08:20	001:22:10	5606.75	897.79	170.40
09/18	15:08:30	001:22:20	5605.97	896.97	170.50
09/18	15:08:40	001:22:30	5604.88	896.18	170.60
09/18	15:08:50	001:22:40	5601.58	895.29	170.70
09/18	15:09:00	001:22:50	5601.31	893.52	170.80
09/18	15:09:10	001:23:00	5604.96	891.65	171.00
09/18	15:09:20	001:23:10	5601.15	892.26	171.10
09/18	15:09:30	001:23:20	5601.17	892.24	171.10
09/18	15:09:40	001:23:30	5600.55	891.61	171.30
09/18	15:09:50	001:23:40	5600.30	891.29	171.40
09/18	15:10:00	001:23:50	5599.90	891.33	171.50
09/18	15:10:10	001:24:00	5599.77	891.33	171.60
09/18	15:10:20	001:24:10	5599.37	891.50	171.70
09/18	15:10:30	001:24:20	5600.09	890.66	171.80
09/18	15:10:40	001:24:30	5597.16	889.46	171.90
09/18	15:10:50	001:24:40	5597.27	890.23	172.00
09/18	15:11:00	001:24:50	5597.56	891.73	172.10
09/18	15:11:10	001:25:00	5597.09	892.05	172.20
09/18	15:11:20	001:25:10	5596.48	891.19	172.30
09/18	15:11:30	001:25:20	5594.31	891.06	172.50
09/18	15:11:40	001:25:30	5594.47	889.77	172.60
09/18	15:11:50	001:25:40	5593.92	888.79	172.70
09/18	15:12:00	001:25:50	5593.06	888.61	172.70
09/18	15:12:10	001:26:00	5592.57	888.69	172.80
09/18	15:12:20	001:26:10	5591.59	888.36	173.00
09/18	15:12:30	001:26:20	5590.84	887.66	173.10
09/18	15:12:40	001:26:30	5589.60	886.87	173.20
09/18	15:12:50	001:26:40	5588.88	886.28	173.30
09/18	15:13:00	001:26:50	5579.02	885.56	173.40
09/18	15:13:10	001:27:00	5577.92	876.98	173.50
09/18	15:13:20	001:27:10	5574.34	873.24	173.60
09/18	15:13:30	001:27:20	5570.64	871.72	173.70
09/18	15:13:40	001:27:30	5568.38	870.51	173.80
09/18	15:13:50	001:27:40	5572.79	869.27	173.90
09/18	15:14:00	001:27:50	5573.37	873.00	174.00
09/18	15:14:10	001:28:00	5574.87	874.71	174.10
09/18	15:14:20	001:28:10	5575.84	874.78	174.20
09/18	15:14:30	001:28:20	5575.91	874.80	174.30
09/18	15:14:40	001:28:30	5576.53	874.79	174.40
09/18	15:14:50	001:28:40	5576.50	875.61	174.50
09/18	15:15:00	001:28:50	5575.12	876.77	174.60
09/18	15:15:10	001:29:00	5574.84	875.95	174.70
09/18	15:15:20	001:29:10	5572.09	875.15	174.80

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/18	15:15:30	001:29:20	5566.88	872.61	174.90
09/18	15:15:40	001:29:30	5562.45	867.03	175.00
09/18	15:15:50	001:29:40	5559.55	862.92	175.10
09/18	15:16:00	001:29:50	5554.77	860.87	175.20
09/18	15:16:10	001:30:00	5552.10	858.00	175.30
09/18	15:16:20	001:30:10	5550.51	855.99	175.40
09/18	15:16:30	001:30:20	5547.45	854.44	175.60
09/18	15:16:40	001:30:30	5545.61	853.00	175.70
09/18	15:16:50	001:30:40	5544.37	850.41	175.80
09/18	15:17:00	001:30:50	5541.97	849.79	175.90
09/18	15:17:10	001:31:00	5540.29	849.44	175.90
09/18	15:17:20	001:31:10	5539.00	847.95	175.90
09/18	15:17:30	001:31:20	5537.75	847.18	175.90
09/18	15:17:40	001:31:30	5536.83	846.61	176.00
09/18	15:17:50	001:31:40	5536.33	845.43	176.10
09/18	15:18:00	001:31:50	5535.94	844.53	176.20
09/18	15:18:10	001:32:00	5533.34	844.76	176.30
09/18	15:18:20	001:32:10	5534.27	844.52	176.40
09/18	15:18:30	001:32:20	5532.42	843.60	176.50
09/18	15:18:40	001:32:30	5532.51	843.15	176.60
09/18	15:18:50	001:32:40	5530.03	842.70	176.70
09/18	15:19:00	001:32:50	5530.03	842.19	176.80
09/18	15:19:10	001:33:00	5528.11	841.52	176.90
09/18	15:19:20	001:33:10	5527.97	840.17	177.00
09/18	15:19:30	001:33:20	5527.90	839.63	177.10
09/18	15:19:40	001:33:30	5527.09	839.89	177.20
09/18	15:19:50	001:33:40	5526.71	839.73	177.30
09/18	15:20:00	001:33:50	5525.85	838.88	177.30
09/18	15:20:10	001:34:00	5524.87	838.53	177.40
09/18	15:20:20	001:34:10	5524.66	838.50	177.50
09/18	15:20:30	001:34:20	5524.75	838.40	177.60
09/18	15:20:40	001:34:30	5523.65	838.14	177.70
09/18	15:20:50	001:34:40	5523.34	837.75	177.80
09/18	15:21:00	001:34:50	5522.00	837.30	177.80
09/18	15:21:10	001:35:00	5522.57	836.80	177.90
09/18	15:21:20	001:35:10	5520.60	836.67	178.00
09/18	15:21:30	001:35:20	5520.99	835.79	178.10
09/18	15:21:40	001:35:30	5520.82	835.29	178.20
09/18	15:21:50	001:35:40	5520.90	834.82	178.20
09/18	15:22:00	001:35:50	5521.23	835.63	178.30
09/18	15:22:10	001:36:00	5521.30	836.68	178.40
09/18	15:22:20	001:36:10	5514.86	836.75	178.50
09/18	15:22:30	001:36:20	5515.66	833.21	178.50
09/18	15:22:40	001:36:30	5512.14	830.20	178.60
09/18	15:22:50	001:36:40	5509.88	828.27	178.70
09/18	15:23:00	001:36:50	5508.30	826.59	178.80
09/18	15:23:10	001:37:00	5504.76	824.43	178.80
09/18	15:23:20	001:37:10	5503.07	822.66	178.90
09/18	15:23:30	001:37:20	5500.60	821.60	179.00
09/18	15:23:40	001:37:30	5499.05	820.58	179.10
09/18	15:23:50	001:37:40	5497.49	818.52	179.10
09/18	15:24:00	001:37:50	5495.39	816.22	179.20
09/18	15:24:10	001:38:00	5494.32	814.93	179.20
09/18	15:24:20	001:38:10	5492.03	814.21	179.30
09/18	15:24:30	001:38:20	5491.22	813.66	179.30
09/18	15:24:40	001:38:30	5491.71	813.43	179.40
09/18	15:24:50	001:38:40	5490.50	813.32	179.50
09/18	15:25:00	001:38:50	5490.10	812.38	179.50
09/18	15:25:10	001:39:00	5489.58	811.91	179.60
09/18	15:25:20	001:39:10	5488.58	811.24	179.70

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/18	15:25:30	001:39:20	5488.16	810.94	179.80
09/18	15:25:40	001:39:30	5487.65	811.05	179.80
09/18	15:25:50	001:39:40	5486.79	811.27	179.80
09/18	15:26:00	001:39:50	5486.79	810.85	179.90
09/18	15:26:10	001:40:00	5484.86	809.49	180.00
09/18	15:26:20	001:40:10	5484.47	808.90	180.00
09/18	15:26:30	001:40:20	5485.03	808.67	180.10
09/18	15:26:40	001:40:30	5485.40	809.06	180.30
09/18	15:26:50	001:40:40	5485.96	809.08	180.30
09/18	15:27:00	001:40:50	5486.37	809.26	180.40
09/18	15:27:20	001:41:10	5485.69	809.38	180.50
09/18	15:27:20	001:41:10	5485.80	808.91	180.50
09/18	15:27:30	001:41:20	5485.28	809.15	180.50
09/18	15:27:40	001:41:30	5483.01	809.60	180.50
09/18	15:27:50	001:41:40	5482.77	809.15	180.60
09/18	15:28:00	001:41:50	5481.66	807.55	180.70
09/18	15:28:10	001:42:00	5477.99	807.02	180.80
09/18	15:28:20	001:42:10	5474.52	805.08	180.90
09/18	15:28:30	001:42:20	5471.77	800.94	180.90
09/18	15:28:40	001:42:30	5475.00	799.09	180.90
09/18	15:29:00	001:42:50	5473.38	801.32	181.00
09/18	15:29:00	001:42:50	5474.50	802.12	181.10
09/18	15:29:10	001:43:00	5473.51	802.23	181.10
09/18	15:29:20	001:43:10	5474.03	801.43	181.20
09/18	15:29:30	001:43:20	5473.37	801.43	181.40
09/18	15:29:40	001:43:30	5472.09	801.94	181.90
09/18	15:29:50	001:43:40	5471.33	801.93	182.00
09/18	15:30:00	001:43:50	5470.35	800.30	181.70
09/18	15:30:10	001:44:00	5468.85	799.41	181.50
09/18	15:30:20	001:44:10	5468.16	798.42	181.60
09/18	15:30:30	001:44:20	5467.90	797.80	181.70
09/18	15:30:40	001:44:30	5466.79	797.44	181.90
09/18	15:30:50	001:44:40	5465.38	797.36	182.50
09/18	15:31:00	001:44:50	5464.14	796.18	182.50
09/18	15:31:10	001:45:00	5463.11	794.99	182.30
09/18	15:31:20	001:45:10	5462.63	794.59	181.90
09/18	15:31:30	001:45:20	5461.96	794.53	182.00
09/18	15:31:40	001:45:30	5461.93	794.23	182.20
09/18	15:31:50	001:45:40	5460.69	793.86	182.60
09/18	15:32:00	001:45:50	5459.96	793.28	182.70
09/18	15:32:10	001:46:00	5459.18	792.61	182.80
09/18	15:32:20	001:46:10	5458.36	792.50	182.80
09/18	15:32:30	001:46:20	5457.08	792.38	183.00
09/18	15:32:40	001:46:30	5456.16	791.44	183.30
09/18	15:32:50	001:46:40	5453.72	789.92	182.50
09/18	15:33:00	001:46:50	5453.20	787.81	182.70
09/18	15:33:10	001:47:00	5452.17	786.91	182.80
09/18	15:33:20	001:47:10	5452.02	785.48	182.80
09/18	15:33:30	001:47:20	5451.30	785.12	182.80
09/18	15:33:40	001:47:30	5450.84	784.49	182.90
09/18	15:33:50	001:47:40	5450.56	784.35	182.80
09/18	15:34:00	001:47:50	5449.89	784.44	183.00
09/18	15:34:10	001:48:00	5448.99	785.71	183.00
09/18	15:34:20	001:48:10	5447.71	784.99	183.00
09/18	15:34:30	001:48:20	5448.20	783.96	183.00
09/18	15:34:40	001:48:30	5446.41	783.69	183.10
09/18	15:34:50	001:48:40	5446.94	781.69	183.40
09/18	15:35:00	001:48:50	5445.12	781.92	183.40
09/18	15:35:10	001:49:00	5445.07	782.68	183.40
09/18	15:35:20	001:49:10	5445.43	782.92	183.50

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/18	15:35:30	001:49:20	5445.48	782.94	183.50
09/18	15:35:40	001:49:30	5446.02	783.12	183.60
09/18	15:35:50	001:49:40	5444.85	781.48	183.90
09/18	15:36:00	001:49:50	5444.21	782.03	183.90
09/18	15:36:10	001:50:00	5443.89	782.42	183.60
09/18	15:36:20	001:50:10	5443.54	781.98	183.70
09/18	15:36:30	001:50:20	5443.15	781.32	183.70
09/18	15:36:40	001:50:30	5442.62	780.40	183.70
09/18	15:36:50	001:50:40	5441.98	779.60	183.80
09/18	15:37:00	001:50:50	5441.19	778.79	183.80
09/18	15:37:10	001:51:00	5440.56	778.04	183.90
09/18	15:37:20	001:51:10	5439.52	777.58	184.00
09/18	15:37:30	001:51:20	5439.02	777.69	184.00
09/18	15:37:40	001:51:30	5438.89	777.21	184.00
09/18	15:37:50	001:51:40	5438.63	777.15	184.10
09/18	15:38:00	001:51:50	5438.51	776.83	184.10
09/18	15:38:10	001:52:00	5438.33	777.21	184.20
09/18	15:38:20	001:52:10	5437.65	777.60	184.40
09/18	15:38:30	001:52:20	5437.45	777.24	184.30
09/18	15:38:40	001:52:30	5437.03	776.56	184.30
09/18	15:38:50	001:52:40	5436.72	775.72	184.40
09/18	15:39:00	001:52:50	5436.86	775.57	184.30
09/18	15:39:10	001:53:00	5436.94	775.98	184.30
09/18	15:39:20	001:53:10	5436.97	776.53	184.40
09/18	15:39:30	001:53:20	5436.37	777.02	184.40
09/18	15:39:40	001:53:30	5436.04	776.50	184.50
09/18	15:39:50	001:53:40	5435.50	776.06	184.50
09/18	15:40:00	001:53:50	5435.33	776.10	184.60
09/18	15:40:10	001:54:00	5435.31	776.47	184.60
09/18	15:40:20	001:54:10	5434.71	776.34	184.60
09/18	15:40:30	001:54:20	5434.14	776.37	184.80
09/18	15:40:40	001:54:30	5433.45	775.79	184.90
09/18	15:40:50	001:54:40	5432.59	775.01	185.70
09/18	15:41:00	001:54:50	5432.02	774.37	185.30
09/18	15:41:10	001:55:00	5431.59	773.99	185.00
09/18	15:41:20	001:55:10	5430.52	773.72	185.00
09/18	15:41:30	001:55:20	5430.43	773.48	185.10
09/18	15:41:40	001:55:30	5429.53	773.34	185.30
09/18	15:41:50	001:55:40	5429.06	772.87	185.30
09/18	15:42:00	001:55:50	5420.86	771.53	185.30
09/18	15:42:10	001:56:00	5415.04	765.54	185.20
09/18	15:42:20	001:56:10	5408.35	758.19	185.40
09/18	15:42:30	001:56:20	5403.53	753.16	185.80
09/18	15:42:50	001:56:40	5398.39	749.53	185.70
09/18	15:42:50	001:56:40	5394.61	747.06	185.70
09/18	15:43:00	001:56:50	5391.34	744.83	185.70
09/18	15:43:10	001:57:00	5389.27	742.62	185.90
09/18	15:43:20	001:57:10	5386.83	740.81	186.00
09/18	15:43:40	001:57:30	5384.05	738.85	185.90
09/18	15:43:40	001:57:30	5381.48	737.50	185.90
09/18	15:43:50	001:57:40	5379.18	735.89	186.00
09/18	15:44:00	001:57:50	5377.66	734.02	186.10
09/18	15:44:10	001:58:00	5376.08	733.13	186.00
09/18	15:44:20	001:58:10	5374.42	732.20	186.00
09/18	15:44:30	001:58:20	5372.74	731.17	186.00
09/18	15:44:40	001:58:30	5371.50	729.97	186.00
09/18	15:44:50	001:58:40	5370.89	729.06	186.30
09/18	15:45:00	001:58:50	5368.08	728.56	186.00
09/18	15:45:10	001:59:00	5366.83	727.05	186.10
09/18	15:45:20	001:59:10	5366.04	725.99	186.10

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/18	15:45:30	001:59:20	5364.76	725.27	186.00
09/18	15:45:40	001:59:30	5364.25	724.63	186.10
09/18	15:45:50	001:59:40	5363.25	723.88	186.10
09/18	15:45:50	001:59:40	5363.09	723.88	186.10
09/18	15:46:10	002:00:00	5361.56	722.81	186.20
09/18	15:46:20	002:00:10	5360.78	722.29	186.20
09/18	15:46:30	002:00:20	5359.98	721.14	186.20
09/18	15:46:40	002:00:30	5360.14	720.63	186.30
09/18	15:46:50	002:00:40	5359.11	720.44	186.30
09/18	15:47:00	002:00:50	5358.59	720.44	186.40
09/18	15:47:10	002:01:00	5358.18	720.42	186.40
09/18	15:47:20	002:01:10	5357.40	719.00	186.50
09/18	15:47:30	002:01:20	5357.43	718.60	186.50
09/18	15:47:40	002:01:30	5355.97	718.60	186.50
09/18	15:47:50	002:01:40	5355.35	718.44	186.50
09/18	15:48:00	002:01:50	5355.12	718.07	186.40
09/18	15:48:10	002:02:00	5354.73	717.87	186.60
09/18	15:48:20	002:02:10	5354.42	718.11	186.70
09/18	15:48:30	002:02:20	5354.02	718.31	186.80
09/18	15:48:40	002:02:30	5353.65	718.00	186.80
09/18	15:48:50	002:02:40	5353.02	717.51	186.90
09/18	15:49:00	002:02:50	5352.57	717.10	186.80
09/18	15:49:10	002:03:00	5351.86	716.71	186.80
09/18	15:49:20	002:03:10	5350.97	716.26	186.90
09/18	15:49:30	002:03:20	5350.68	715.51	187.00
09/18	15:49:40	002:03:30	5350.18	715.63	187.00
09/18	15:49:50	002:03:40	5350.04	715.44	187.00
09/18	15:50:00	002:03:50	5348.45	715.22	187.00
09/18	15:50:10	002:04:00	5347.66	714.35	187.10
09/18	15:50:20	002:04:10	5347.13	713.56	187.10
09/18	15:50:30	002:04:20	5346.69	713.17	187.30
09/18	15:50:50	002:04:40	5345.89	712.90	187.40
09/18	15:50:50	002:04:40	5345.46	712.51	187.40
09/18	15:51:00	002:04:50	5344.73	712.17	187.40
09/18	15:51:10	002:05:00	5344.21	711.96	187.40
09/18	15:51:20	002:05:10	5343.58	711.39	187.30
09/18	15:51:40	002:05:30	5343.10	710.95	187.40
09/18	15:51:40	002:05:30	5341.35	710.75	187.50
09/18	15:51:50	002:05:40	5341.15	709.91	187.50
09/18	15:52:00	002:05:50	5337.43	708.83	187.50
09/18	15:52:10	002:06:00	5335.82	705.14	187.60
09/18	15:52:30	002:06:20	5334.15	703.80	187.60
09/18	15:52:30	002:06:20	5333.00	703.46	187.70
09/18	15:52:40	002:06:30	5331.87	703.46	187.70
09/18	15:52:50	002:06:40	5331.41	703.25	187.80
09/18	15:53:00	002:06:50	5330.90	702.69	187.90
09/18	15:53:20	002:07:10	5330.11	702.09	187.80
09/18	15:53:20	002:07:10	5329.73	701.73	187.80
09/18	15:53:30	002:07:20	5328.44	701.44	187.90
09/18	15:53:40	002:07:30	5328.14	700.92	188.00
09/18	15:53:50	002:07:40	5328.70	700.46	188.00
09/18	15:54:00	002:07:50	5327.73	700.45	188.10
09/18	15:54:10	002:08:00	5326.66	700.48	188.00
09/18	15:54:20	002:08:10	5326.69	699.88	188.00
09/18	15:54:30	002:08:20	5327.50	699.52	188.00
09/18	15:54:40	002:08:30	5327.05	699.47	188.10
09/18	15:55:00	002:08:50	5326.49	699.55	188.10
09/18	15:55:00	002:08:50	5325.93	699.47	188.00
09/18	15:55:10	002:09:00	5324.65	699.31	188.10
09/18	15:55:20	002:09:10	5325.48	698.71	188.20

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/18	15:55:30	002:09:20	5323.68	698.20	188.20
09/18	15:55:40	002:09:30	5319.74	697.38	188.20
09/18	15:55:50	002:09:40	5321.31	696.73	188.30
09/18	15:56:00	002:09:50	5319.79	695.60	188.20
09/18	15:56:20	002:10:10	5318.13	694.49	188.30
09/18	15:56:20	002:10:10	5317.33	693.54	188.20
09/18	15:56:30	002:10:20	5314.60	692.74	188.20
09/18	15:56:40	002:10:30	5314.92	692.00	188.30
09/18	15:56:50	002:10:40	5314.49	691.56	188.40
09/18	15:57:10	002:11:00	5314.39	690.87	188.40
09/18	15:57:10	002:11:00	5313.67	690.80	188.40
09/18	15:57:20	002:11:10	5313.45	690.29	188.40
09/18	15:57:30	002:11:20	5312.95	689.85	188.50
09/18	15:57:40	002:11:30	5311.64	689.93	188.60
09/18	15:57:50	002:11:40	5310.31	690.07	188.60
09/18	15:58:00	002:11:50	5311.75	689.63	188.70
09/18	15:58:10	002:12:00	5310.92	689.50	188.60
09/18	15:58:20	002:12:10	5309.79	689.02	188.50
09/18	15:58:30	002:12:20	5309.87	688.52	188.60
09/18	15:58:40	002:12:30	5309.19	688.26	188.60
09/18	15:58:50	002:12:40	5308.62	688.25	188.60
09/18	15:59:00	002:12:50	5313.69	688.04	188.70
09/18	15:59:10	002:13:00	5314.21	690.38	188.70
09/18	15:59:20	002:13:10	5315.13	692.11	188.70
09/18	15:59:30	002:13:20	5317.40	692.75	188.70
09/18	15:59:40	002:13:30	5317.94	693.08	188.70
09/18	15:59:50	002:13:40	5318.37	693.97	188.80
09/18	16:00:00	002:13:50	5319.40	694.79	188.80
09/18	16:00:10	002:14:00	5319.69	695.02	188.90
09/18	16:00:20	002:14:10	5320.72	695.05	188.90
09/18	16:00:30	002:14:20	5320.93	695.55	188.90
09/18	16:00:40	002:14:30	5321.37	696.16	189.00
09/18	16:00:50	002:14:40	5321.44	696.41	189.00
09/18	16:01:00	002:14:50	5321.39	696.43	189.00
09/18	16:01:10	002:15:00	5320.62	696.36	189.10
09/18	16:01:20	002:15:10	5319.70	696.37	189.10
09/18	16:01:30	002:15:20	5318.60	695.82	189.10
09/18	16:01:40	002:15:30	5317.33	695.19	189.20
09/18	16:01:50	002:15:40	5316.58	694.15	189.20
09/18	16:02:00	002:15:50	5316.04	692.85	189.20
09/18	16:02:10	002:16:00	5315.38	692.56	189.20
09/18	16:02:20	002:16:10	5314.12	692.55	189.30
09/18	16:02:30	002:16:20	5313.83	692.61	189.40
09/18	16:02:40	002:16:30	5313.22	692.45	189.40
09/18	16:03:00	002:16:50	5313.88	692.10	189.40
09/18	16:03:00	002:16:50	5316.56	692.07	189.40
09/18	16:03:10	002:17:00	5314.93	692.59	189.40
09/18	16:03:20	002:17:10	5315.27	693.29	189.40
09/18	16:03:30	002:17:20	5315.21	693.47	189.40
09/18	16:03:50	002:17:40	5315.66	693.29	189.40
09/18	16:03:50	002:17:40	5315.44	693.06	189.50
09/18	16:04:00	002:17:50	5315.04	693.12	189.50
09/18	16:04:10	002:18:00	5314.39	693.24	189.50
09/18	16:04:20	002:18:10	5314.33	693.35	189.50
09/18	16:04:30	002:18:20	5314.12	693.32	189.50
09/18	16:04:40	002:18:30	5314.09	693.30	189.60
09/18	16:04:50	002:18:40	5314.18	693.01	189.60
09/18	16:05:00	002:18:50	5312.92	692.76	189.60
09/18	16:05:10	002:19:00	5311.93	692.57	189.80
09/18	16:05:20	002:19:10	5312.16	691.89	189.70

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
OPENED EQUALIZER VALVE TO BLEED GAS OFF FROM TUBING					

09/20	18:35:00	052:48:50	5031.22	795.73	203.00
09/20	18:40:00	052:53:50	5024.97	713.08	203.10
09/20	18:45:00	052:58:50	5022.76	636.93	202.70
09/20	18:50:00	053:03:50	5020.50	568.06	203.10
09/20	18:55:00	053:08:50	5017.99	506.44	203.00
09/20	19:00:00	053:13:50	5018.98	469.77	203.00

CLOSED EQUALIZER VALVE FOR GAS SAMPLE

09/20	19:05:00	053:18:50	5019.59	472.50	204.00
09/20	19:10:00	053:23:50	5018.20	474.39	204.00
09/20	19:15:00	053:28:50	5019.57	477.78	204.00
09/20	19:20:00	053:33:50	5019.52	480.97	204.00
09/20	19:25:00	053:38:50	5017.61	482.65	204.00
09/20	19:30:00	053:43:50	5017.79	485.25	204.00
09/20	19:35:00	053:48:50	5019.01	488.71	204.00
09/20	19:40:00	053:53:50	5015.58	489.36	204.00
09/20	19:45:00	053:58:50	5015.52	491.38	204.00
09/20	19:50:00	054:03:50	5018.09	495.33	204.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/20	20:00:00	054:13:50	5018.70	500.89	203.80
09/20	20:05:00	054:18:50	5017.89	503.26	203.70
09/20	20:10:00	054:23:50	5017.05	505.17	203.70
09/20	20:15:00	054:28:50	5014.85	506.38	203.80

OPENED EQUALIZER VALVE

09/20	20:20:00	054:33:50	5013.52	458.97	203.70
09/20	20:20:00	054:33:50	5013.59	458.12	203.70
09/20	20:25:00	054:38:50	5012.41	434.78	203.70
09/20	20:25:00	054:38:50	5012.47	434.35	203.70
09/20	20:40:00	054:53:50	5014.69	431.90	203.60
09/20	20:45:00	054:58:50	5015.38	432.26	203.70
09/20	20:50:00	055:03:50	5015.23	431.42	203.70
09/20	20:55:00	055:08:50	5014.58	430.53	203.60
09/20	21:00:00	055:13:50	5017.71	433.22	203.60
09/20	21:05:00	055:18:50	5013.38	430.80	203.60
09/20	21:05:00	055:18:50	5013.24	430.82	203.70
09/20	21:10:00	055:23:50	5015.38	432.74	203.70
09/20	21:10:00	055:23:50	5015.18	432.75	203.60
09/20	21:15:00	055:28:50	5014.46	432.95	203.60
09/20	21:15:00	055:28:50	5014.45	432.95	203.60
09/20	21:30:00	055:43:50	5010.52	431.86	203.60
09/20	21:35:00	055:48:50	5011.02	432.20	203.50
09/20	21:40:00	055:53:50	5006.35	429.97	203.40
09/20	21:45:00	055:58:50	5012.49	433.82	203.40
09/20	21:50:00	056:03:50	5011.90	433.64	203.30
09/20	21:50:00	056:03:50	5011.70	433.59	203.40
09/20	21:55:00	056:08:50	5013.46	433.79	203.40
09/20	22:00:00	056:13:50	5010.54	431.53	203.50
09/20	22:05:00	056:18:50	5008.77	432.05	203.50
09/20	22:05:00	056:18:50	5008.85	432.17	203.50
09/20	22:10:00	056:23:50	5004.02	429.83	203.40
09/20	22:15:00	056:28:50	5004.63	429.70	203.30
09/20	22:25:00	056:38:50	5004.79	430.78	203.20
09/20	22:30:00	056:43:50	5006.27	433.10	203.20
09/20	22:30:00	056:43:50	5006.39	433.03	203.20
09/20	22:40:00	056:53:50	5004.19	431.06	203.10
09/20	22:45:00	056:58:50	5001.30	431.30	203.20
09/20	22:45:00	056:58:50	5000.03	430.13	203.10
09/20	22:50:00	057:03:50	4997.29	427.72	202.90
09/20	22:55:00	057:08:50	4998.02	428.16	203.00
09/20	23:05:00	057:18:50	4996.22	428.33	202.90
09/20	23:10:00	057:23:50	4997.82	429.68	202.90
09/20	23:10:00	057:23:50	4998.19	429.85	202.90
09/20	23:20:00	057:33:50	4999.73	432.97	202.90
09/20	23:25:00	057:38:50	5007.53	437.52	203.00
09/20	23:30:00	057:43:50	4999.37	433.97	203.00
09/20	23:30:00	057:43:50	4999.58	433.90	202.90
09/20	23:35:00	057:48:50	4999.51	429.41	202.80
09/20	23:35:00	057:48:50	4999.22	429.13	202.80
09/20	23:45:00	057:58:50	4993.32	428.87	203.00
09/20	23:50:00	058:03:50	4990.89	428.20	202.90
09/20	23:55:00	058:08:50	4991.02	429.01	202.90
09/21	00:00:00	058:13:50	4993.47	430.12	202.80
09/21	00:05:00	058:18:50	4992.44	430.18	202.80
09/21	00:05:00	058:18:50	4992.50	430.16	202.80
09/21	00:20:00	058:33:50	5001.79	434.55	202.90
09/21	00:25:00	058:38:50	5001.33	431.32	202.90
09/21	00:30:00	058:43:50	5006.39	433.62	203.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/21	00:35:00	058:48:50	5004.29	435.59	203.10
09/21	00:40:00	058:53:50	5004.26	437.40	203.10
09/21	00:45:00	058:58:50	5002.62	435.84	203.00
09/21	00:45:00	058:58:50	5002.59	435.73	203.00
09/21	00:50:00	059:03:50	5000.23	434.18	203.00
09/21	00:55:00	059:08:50	5002.30	436.16	202.90
09/21	01:00:00	059:13:50	5000.03	434.10	203.00
09/21	01:05:00	059:18:50	4998.13	433.28	203.10
09/21	01:10:00	059:23:50	4990.14	429.07	203.20
09/21	01:15:00	059:28:50	5003.01	433.22	203.00
09/21	01:15:00	059:28:50	5003.02	433.19	203.00
09/21	01:20:00	059:33:50	4996.82	431.08	203.20
09/21	01:20:00	059:33:50	4996.88	431.07	203.10
09/21	01:25:00	059:38:50	5000.46	433.28	203.10
09/21	01:30:00	059:43:50	4995.45	430.20	203.20
09/21	01:35:00	059:48:50	4994.88	428.91	203.10
09/21	01:40:00	059:53:50	4996.61	430.98	203.20
09/21	01:45:00	059:58:50	4998.71	432.58	203.00
09/21	01:50:00	060:03:50	4999.04	433.04	203.00
09/21	01:55:00	060:08:50	4996.19	431.17	203.10
09/21	02:00:00	060:13:50	4996.23	431.95	203.10
09/21	02:05:00	060:18:50	4981.96	425.62	203.10
09/21	02:10:00	060:23:50	4986.56	427.29	203.00
09/21	02:15:00	060:28:50	4988.78	429.12	202.90
09/21	02:20:00	060:33:50	4988.91	429.55	202.80
09/21	02:25:00	060:38:50	4985.54	428.70	202.80
09/21	02:25:00	060:38:50	4985.49	428.69	202.80
09/21	02:30:00	060:43:50	4986.19	430.20	202.80
09/21	02:30:00	060:43:50	4986.17	430.22	202.80
09/21	02:40:00	060:53:50	4985.17	432.20	202.70
09/21	02:45:00	060:58:50	4975.13	426.78	202.60
09/21	02:50:00	061:03:50	4977.32	428.14	202.60
09/21	02:55:00	061:08:50	4977.96	428.76	202.50
09/21	03:00:00	061:13:50	4979.02	429.60	202.50
09/21	03:00:00	061:13:50	4979.16	429.61	202.50
09/21	03:10:00	061:23:50	4980.36	430.71	202.40
09/21	03:15:00	061:28:50	4980.54	431.24	202.40
09/21	03:20:00	061:33:50	4980.34	431.72	202.40
09/21	03:20:00	061:33:50	4980.33	431.76	202.40
09/21	03:25:00	061:38:50	4977.95	431.59	202.40
09/21	03:35:00	061:48:50	4976.13	430.91	202.40
09/21	03:40:00	061:53:50	4977.21	431.39	202.40
09/21	03:45:00	061:58:50	4980.89	432.12	202.50
09/21	03:50:00	062:03:50	4977.44	428.91	202.30
09/21	03:55:00	062:08:50	4976.07	430.10	202.30
09/21	04:00:00	062:13:50	4975.42	430.79	202.50
09/21	04:05:00	062:18:50	4977.53	432.14	202.40
09/21	04:10:00	062:23:50	4978.83	432.78	202.40
09/21	04:15:00	062:28:50	4966.16	427.21	202.30
09/21	04:20:00	062:33:50	4976.87	430.03	202.20
09/21	04:25:00	062:38:50	4983.82	435.09	202.20
09/21	04:30:00	062:43:50	4980.78	433.34	202.30
09/21	04:35:00	062:48:50	4979.48	432.45	202.40
09/21	04:40:00	062:53:50	5034.69	468.32	201.50
09/21	04:45:00	062:58:50	5039.91	474.42	202.00
09/21	04:50:00	063:03:50	5036.52	475.92	202.10
09/21	05:00:00	063:13:50	5032.24	476.38	202.20
09/21	05:00:00	063:13:50	5032.24	476.37	202.10
09/21	05:05:00	063:18:50	5033.94	478.14	202.20
09/21	05:05:00	063:18:50	5034.18	478.32	202.30

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/21	05:10:00	063:23:50	5035.22	479.71	202.20
09/21	05:15:00	063:28:50	5045.64	487.78	202.10
09/21	05:20:00	063:33:50	5049.35	490.50	202.00
09/21	05:25:00	063:38:50	5044.59	485.59	201.90
09/21	05:25:00	063:38:50	5045.15	485.87	201.90
09/21	05:35:00	063:48:50	5048.61	488.22	201.80
09/21	05:40:00	063:53:50	5048.98	488.13	201.80
09/21	05:45:00	063:58:50	5045.70	487.11	201.80
09/21	05:45:00	063:58:50	5045.96	487.22	201.80
09/21	05:50:00	064:03:50	5047.46	490.29	201.70
09/21	05:50:00	064:03:50	5047.54	490.48	201.70
09/21	06:00:00	064:13:50	5045.38	488.82	201.70
09/21	06:05:00	064:18:50	5046.58	489.15	201.60
09/21	06:10:00	064:23:50	5048.60	491.13	201.60
09/21	06:15:00	064:28:50	5044.85	488.62	201.60
09/21	06:15:00	064:28:50	5044.76	488.55	201.60
09/21	06:20:00	064:33:50	5046.84	490.28	201.70
09/21	06:20:00	064:33:50	5046.87	490.27	201.60
09/21	07:00:00	065:13:50	5045.43	491.40	201.70
09/21	07:00:00	065:13:50	5045.35	491.34	201.70
09/21	07:05:00	065:18:50	5046.24	491.37	201.70
09/21	07:05:00	065:18:50	5046.28	491.36	201.70
09/21	07:10:00	065:23:50	5045.87	490.65	201.70
09/21	07:10:00	065:23:50	5045.93	490.64	201.70
09/21	07:15:00	065:28:50	5044.70	489.74	201.80
09/21	07:20:00	065:33:50	5045.70	491.10	201.80
09/21	07:25:00	065:38:50	5046.58	492.18	201.70
09/21	07:30:00	065:43:50	5044.93	491.55	201.80
09/21	07:35:00	065:48:50	5045.92	492.00	201.80
09/21	07:50:00	066:03:50	5044.17	490.36	201.90
09/21	07:55:00	066:08:50	5044.45	490.66	201.90
09/21	07:55:00	066:08:50	5044.53	490.73	201.90
09/21	08:00:00	066:13:50	5043.91	490.70	201.90
09/21	08:05:00	066:18:50	5043.33	490.98	202.00
09/21	08:10:00	066:23:50	5044.08	492.18	202.10
09/21	08:15:00	066:28:50	5046.79	493.64	202.10
09/21	08:20:00	066:33:50	5045.90	492.02	202.20
09/21	08:25:00	066:38:50	5045.32	492.04	202.40
09/21	08:30:00	066:43:50	5045.35	493.21	202.30
09/21	08:35:00	066:48:50	5045.07	493.45	202.30
09/21	08:45:00	066:58:50	5047.00	494.56	202.20
09/21	08:50:00	067:03:50	5044.82	494.56	201.90
09/21	08:55:00	067:08:50	5044.92	495.73	202.10
09/21	09:00:00	067:13:50	5043.37	494.29	202.40
09/21	09:05:00	067:18:50	5040.30	492.19	202.10
09/21	09:10:00	067:23:50	5043.16	494.03	202.00
09/21	09:15:00	067:28:50	5044.50	493.92	201.80
09/21	09:20:00	067:33:50	5040.82	492.84	202.10
09/21	09:20:00	067:33:50	5040.62	492.80	202.10
09/21	09:25:00	067:38:50	5042.32	493.81	202.20
09/21	09:30:00	067:43:50	5029.89	487.35	202.00
09/21	09:35:00	067:48:50	5032.81	489.32	201.80
09/21	09:40:00	067:53:50	5041.49	494.58	201.70
09/21	09:45:00	067:58:50	5040.51	494.37	201.70
09/21	09:50:00	068:03:50	5038.73	493.79	201.60
09/21	09:55:00	068:08:50	5038.14	493.98	201.70
09/21	10:00:00	068:13:50	5039.24	494.99	201.70
09/21	10:00:00	068:13:50	5039.32	495.03	201.70
09/21	10:05:00	068:18:50	5040.13	494.85	201.60
09/21	10:10:00	068:23:50	5032.16	486.81	201.60

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/21	10:10:00	068:23:50	5032.02	486.65	201.60
09/21	10:15:00	068:28:50	5030.61	488.17	201.90
09/21	10:20:00	068:33:50	5029.09	487.41	201.90
09/21	10:25:00	068:38:50	5027.36	486.20	201.70
09/21	10:30:00	068:43:50	5026.65	487.32	201.50
09/21	10:35:00	068:48:50	5026.09	488.20	201.50
09/21	10:35:00	068:48:50	5025.98	488.17	201.60
09/21	10:40:00	068:53:50	5026.44	488.08	201.80
09/21	10:45:00	068:58:50	5027.58	486.60	202.00
09/21	10:45:00	068:58:50	5027.57	486.60	202.00
09/21	10:50:00	069:03:50	5027.13	487.46	201.70
09/21	10:55:00	069:08:50	5025.32	485.80	201.70
09/21	11:05:00	069:18:50	5024.72	486.17	202.00
09/21	11:10:00	069:23:50	5023.63	486.63	201.80
09/21	11:15:00	069:28:50	5023.35	488.06	201.70
09/21	11:20:00	069:33:50	5024.35	489.29	201.90
09/21	11:20:00	069:33:50	5024.05	489.19	201.90
09/21	11:25:00	069:38:50	5026.16	490.47	201.90
09/21	11:30:00	069:43:50	5025.11	489.40	202.10
09/21	11:40:00	069:53:50	5024.61	487.82	201.70
09/21	11:45:00	069:58:50	5022.19	487.89	201.50
09/21	11:45:00	069:58:50	5022.32	487.97	201.50
09/21	11:50:00	070:03:50	5023.55	490.71	201.90
09/21	11:55:00	070:08:50	5025.11	490.96	201.80
09/21	12:00:00	070:13:50	5024.47	490.25	201.90
09/21	12:00:00	070:13:50	5024.48	490.24	201.90
09/21	12:05:00	070:18:50	5022.38	489.56	201.60
09/21	12:10:00	070:23:50	5022.89	489.08	201.80
09/21	12:20:00	070:33:50	5023.41	490.81	201.80
09/21	12:25:00	070:38:50	5022.33	490.70	201.70
09/21	12:25:00	070:38:50	5022.17	490.68	201.70
09/21	12:30:00	070:43:50	5018.13	488.08	201.80
09/21	12:35:00	070:48:50	5019.32	489.83	202.30
09/21	12:45:00	070:58:50	5017.00	489.35	201.80
09/21	12:50:00	071:03:50	5016.76	490.03	202.10
09/21	12:55:00	071:08:50	5017.19	491.13	201.90
09/21	13:00:00	071:13:50	5015.76	491.12	202.10
09/21	13:00:00	071:13:50	5015.57	490.99	202.10
09/21	13:05:00	071:18:50	5015.60	490.65	202.30
09/21	13:15:00	071:28:50	5013.20	491.53	202.30
09/21	13:20:00	071:33:50	5016.03	488.65	201.90
09/21	13:25:00	071:38:50	5017.18	487.19	202.10
09/21	13:25:00	071:38:50	5017.45	487.44	202.20
09/21	13:30:00	071:43:50	5013.42	488.64	202.60
09/21	13:40:00	071:53:50	5011.57	487.28	202.30
09/21	13:45:00	071:58:50	5010.60	487.92	202.70
09/21	13:55:00	072:08:50	5005.24	485.86	202.20
09/21	14:00:00	072:13:50	5005.69	486.30	202.00
09/21	14:10:00	072:23:50	5008.38	488.10	202.30
09/21	14:10:00	072:23:50	5008.27	488.09	202.30
09/21	14:15:00	072:28:50	5006.61	488.26	201.60
09/21	14:25:00	072:38:50	5006.64	490.59	201.50
09/21	14:25:00	072:38:50	5006.63	490.54	201.50
09/21	14:30:00	072:43:50	5002.24	489.68	201.60
09/21	14:40:00	072:53:50	5001.09	488.22	201.70
09/21	14:45:00	072:58:50	5000.82	487.98	201.80
09/21	14:50:00	073:03:50	5010.60	493.39	201.80
09/21	14:50:00	073:03:50	5010.72	493.45	201.70
09/21	14:55:00	073:08:50	5007.71	492.14	201.50
09/21	15:00:00	073:13:50	5008.28	491.77	201.70

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/21	15:05:00	073:18:50	5006.62	490.12	202.10
09/21	15:15:00	073:28:50	5006.49	489.97	202.00
09/21	15:20:00	073:33:50	5006.37	490.76	201.70
09/21	15:20:00	073:33:50	5006.32	490.76	201.70
09/21	15:25:00	073:38:50	5007.29	491.37	201.40
09/21	15:35:00	073:48:50	5006.37	491.33	201.70
09/21	15:45:00	073:58:50	5006.33	492.90	202.00
09/21	15:50:00	074:03:50	5007.79	492.25	202.20
09/21	15:50:00	074:03:50	5007.73	492.15	202.20
09/21	15:55:00	074:08:50	5006.07	489.52	202.00
09/21	16:00:00	074:13:50	5007.74	490.91	202.50
09/21	16:00:00	074:13:50	5007.73	491.02	202.50
09/21	16:05:00	074:18:50	5009.50	491.32	202.20
09/21	16:10:00	074:23:50	5005.95	489.82	202.10
09/21	16:20:00	074:33:50	5004.51	491.34	201.80
09/21	16:30:00	074:43:50	5002.68	490.97	201.90
09/21	16:35:00	074:48:50	5003.70	492.83	201.70
09/21	16:35:00	074:48:50	5003.73	492.85	201.70
09/21	16:40:00	074:53:50	5001.42	491.56	202.10
09/21	16:45:00	074:58:50	5000.46	491.03	202.20
09/21	16:55:00	075:08:50	4999.49	490.53	202.20
09/21	17:05:00	075:18:50	4998.58	490.00	201.70
09/21	17:10:00	075:23:50	4998.68	490.36	201.80
09/21	17:10:00	075:23:50	4998.87	490.37	201.80
09/21	17:15:00	075:28:50	4998.25	490.80	201.70
09/21	17:20:00	075:33:50	4999.71	491.86	201.70
09/21	17:30:00	075:43:50	4997.58	491.00	201.80
09/21	17:40:00	075:53:50	4996.41	489.52	201.90
09/21	17:45:00	075:58:50	4994.77	488.51	201.80
09/21	17:45:00	075:58:50	4994.65	488.53	201.70
09/21	17:50:00	076:03:50	4992.35	487.77	201.70
09/21	17:55:00	076:08:50	4991.73	488.87	201.70
09/21	18:00:00	076:13:50	4992.92	490.43	201.90
09/21	18:05:00	076:18:50	4994.29	492.20	201.70
09/21	18:10:00	076:23:50	4993.22	492.35	201.70
09/21	18:20:00	076:33:50	4991.94	492.04	201.80
09/21	18:25:00	076:38:50	4989.88	490.38	201.70
09/21	18:30:00	076:43:50	4989.31	490.21	201.60
09/21	18:30:00	076:43:50	4988.66	490.51	201.60
09/21	18:40:00	076:53:50	4982.05	488.89	201.60
09/21	18:45:00	076:58:50	4974.86	484.69	201.70
09/21	18:50:00	077:03:50	4975.90	484.88	201.50
09/21	18:55:00	077:06:50	4979.48	487.25	201.50
09/21	19:00:00	077:13:50	4980.37	487.22	201.60
09/21	19:05:00	077:18:50	4985.35	492.97	201.30
09/21	19:05:00	077:18:50	4985.16	492.84	201.30
09/21	19:15:00	077:28:50	4986.89	493.01	201.40
09/21	19:20:00	077:33:50	4987.85	493.74	201.60
09/21	19:25:00	077:38:50	4986.54	494.19	201.50
09/21	19:30:00	077:43:50	4978.55	491.40	201.40
09/21	19:30:00	077:43:50	4977.10	491.16	201.40
09/21	19:40:00	077:53:50	4979.53	492.71	201.20
09/21	19:45:00	077:58:50	4976.29	492.32	201.40
09/21	19:50:00	078:03:50	4977.12	492.03	201.30
09/21	19:55:00	078:08:50	4975.77	489.35	201.30
09/21	19:55:00	078:08:50	4975.88	489.41	201.40
09/21	20:00:00	078:13:50	4976.12	489.80	201.30
09/21	20:00:00	078:13:50	4976.31	489.87	201.30
09/21	20:10:00	078:23:50	4975.37	491.68	201.30
09/21	20:15:00	078:28:50	4973.80	490.54	201.30

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/21	20:20:00	078:33:50	4973.94	492.40	201.30
09/21	20:25:00	078:38:50	4968.55	490.49	201.20
09/21	20:30:00	078:43:50	4969.11	492.61	201.40
09/21	20:30:00	078:43:50	4968.65	492.41	201.30
09/21	20:35:00	078:48:50	4966.83	490.34	201.20
09/21	20:40:00	078:53:50	4968.75	490.34	201.20
09/21	20:40:00	078:53:50	4967.43	489.80	201.20
09/21	20:45:00	078:58:50	4974.16	489.80	201.10
09/21	20:45:00	078:58:50	4972.78	489.73	201.00
09/21	20:50:00	079:03:50	4968.99	490.54	201.30
09/21	20:50:00	079:03:50	4968.39	490.28	201.30
09/21	21:25:00	079:38:50	4977.88	498.82	201.70
09/21	21:30:00	079:43:50	4979.30	497.97	201.90
09/21	21:35:00	079:48:50	4977.02	497.59	201.90
09/21	21:40:00	079:53:50	4975.86	497.11	201.90
09/21	21:45:00	079:58:50	4976.02	496.94	201.90
09/21	21:45:00	079:58:50	4975.51	496.57	202.00
09/21	21:55:00	080:08:50	4974.67	496.14	202.10
09/21	22:05:00	080:18:50	4969.83	496.20	202.20
09/21	22:15:00	080:28:50	4972.82	496.38	202.20
09/21	22:20:00	080:33:50	4973.06	494.69	202.20
09/21	22:20:00	080:33:50	4974.03	494.92	202.20
09/21	22:30:00	080:43:50	4981.02	493.73	202.40
09/21	22:35:00	080:48:50	4976.75	494.11	202.60
09/21	22:35:00	080:48:50	4977.33	494.11	202.50
09/21	22:45:00	080:58:50	4973.65	495.36	202.60
09/21	22:50:00	081:03:50	4970.52	495.08	202.60
09/21	22:55:00	081:08:50	4971.38	495.60	202.80
09/21	22:55:00	081:08:50	4970.00	495.58	202.70
09/21	23:05:00	081:18:50	4970.34	495.72	202.80
09/21	23:10:00	081:23:50	4969.34	495.11	202.70
09/21	23:15:00	081:28:50	4969.93	494.47	202.80
09/21	23:15:00	081:28:50	4971.11	494.69	202.90
09/21	23:25:00	081:38:50	4965.39	495.69	202.80
09/21	23:30:00	081:43:50	4963.38	495.74	202.70
09/21	23:35:00	081:48:50	4962.37	495.46	202.80
09/21	23:40:00	081:53:50	4963.30	496.15	202.80
09/21	23:40:00	081:53:50	4963.11	496.33	202.90
09/21	23:45:00	081:58:50	4960.69	495.67	202.60
09/21	23:45:00	081:58:50	4960.66	495.25	202.70
09/21	23:55:00	082:08:50	4962.04	496.28	202.70
09/22	00:00:00	082:13:50	4961.33	497.01	202.60
09/22	00:05:00	082:18:50	4961.15	496.61	202.70
09/22	00:15:00	082:28:50	4959.80	496.42	202.60
09/22	00:20:00	082:33:50	4957.23	496.00	202.50
09/22	00:20:00	082:33:50	4958.39	496.35	202.60
09/22	00:25:00	082:38:50	4958.53	497.07	202.60
09/22	00:30:00	082:43:50	4957.75	496.98	202.70
09/22	00:35:00	082:48:50	4955.87	496.29	202.50
09/22	00:35:00	082:48:50	4956.88	496.58	202.60
09/22	00:45:00	082:58:50	4954.15	496.06	202.60
09/22	00:50:00	083:03:50	4954.65	497.74	202.60
09/22	00:55:00	083:08:50	4953.73	497.09	202.60
09/22	00:55:00	083:08:50	4954.29	497.42	202.50
09/22	01:00:00	083:13:50	4951.03	496.30	202.40
09/22	01:00:00	083:13:50	4951.25	496.35	202.50
09/22	01:10:00	083:23:50	4949.46	496.99	202.50
09/22	01:15:00	083:28:50	4948.19	497.42	202.50
09/22	01:20:00	083:33:50	4946.75	496.82	202.60
09/22	01:20:00	083:33:50	4946.80	496.74	202.60

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/22	01:30:00	083:43:50	4945.33	496.72	202.60
09/22	01:35:00	083:48:50	4945.28	496.83	202.60
09/22	01:40:00	083:53:50	4946.89	498.46	202.60
09/22	01:50:00	084:03:50	4937.73	495.79	202.60
09/22	01:55:00	084:08:50	4935.24	495.13	202.60
09/22	02:00:00	084:13:50	4934.77	495.00	202.60
09/22	02:00:00	084:13:50	4935.24	495.28	202.70
09/22	02:10:00	084:23:50	4933.35	494.63	202.60
09/22	02:15:00	084:28:50	4932.90	495.25	202.40
09/22	02:20:00	084:33:50	4932.66	495.87	202.40
09/22	02:25:00	084:38:50	4932.92	496.13	202.30
09/22	02:25:00	084:38:50	4933.04	496.21	202.30
09/22	02:35:00	084:48:50	4927.69	492.57	202.30
09/22	02:40:00	084:53:50	4930.58	494.35	202.30
09/22	02:45:00	084:58:50	4930.84	496.24	202.10
09/22	02:45:00	084:58:50	4930.64	496.20	202.10
09/22	02:50:00	085:03:50	4933.82	498.78	202.20
09/22	02:55:00	085:08:50	4933.82	498.27	202.10
09/22	03:00:00	085:13:50	4931.83	496.75	202.20
09/22	03:05:00	085:18:50	4932.53	497.50	202.30
09/22	03:10:00	085:23:50	4931.10	497.26	202.30
09/22	03:10:00	085:23:50	4931.18	497.25	202.30
09/22	03:20:00	085:33:50	4932.25	498.08	202.40
09/22	03:25:00	085:38:50	4932.58	497.80	202.40
09/22	03:30:00	085:43:50	4930.19	496.99	202.30
09/22	03:35:00	085:48:50	4929.36	496.60	202.30
09/22	03:35:00	085:48:50	4929.33	496.58	202.30
09/22	03:45:00	085:58:50	4930.59	498.66	202.30
09/22	03:50:00	086:03:50	4929.22	497.92	202.40
09/22	03:55:00	086:08:50	4931.38	498.03	202.30
09/22	04:00:00	086:13:50	4927.45	496.85	202.30
09/22	04:05:00	086:18:50	4927.87	498.22	202.20
09/22	04:10:00	086:23:50	4927.91	498.85	202.30
09/22	04:15:00	086:28:50	4927.88	498.36	202.30
09/22	04:15:00	086:28:50	4926.54	498.31	202.30
09/22	04:20:00	086:33:50	4928.56	497.42	202.20
09/22	04:20:00	086:33:50	4929.19	497.67	202.20
09/22	04:25:00	086:38:50	4925.47	498.15	202.40
09/22	04:25:00	086:38:50	4925.04	497.86	202.40
09/22	04:30:00	086:43:50	4923.90	497.68	202.50
09/22	04:30:00	086:43:50	4924.45	497.74	202.60
09/22	04:35:00	086:48:50	4924.34	498.65	202.40
09/22	04:40:00	086:53:50	4923.88	497.98	202.30
09/22	04:45:00	086:58:50	4924.44	498.41	202.30
09/22	04:50:00	087:03:50	4923.52	499.10	202.40
09/22	04:55:00	087:08:50	4922.20	499.05	202.50
09/22	05:05:00	087:18:50	4919.31	497.28	202.50
09/22	05:10:00	087:23:50	4919.41	497.46	202.50
09/22	05:10:00	087:23:50	4918.09	497.24	202.40
09/22	05:15:00	087:28:50	4921.59	498.69	202.40
09/22	05:15:00	087:28:50	4920.29	498.65	202.40
09/22	05:20:00	087:33:50	4920.95	498.83	202.50
09/22	05:20:00	087:33:50	4919.72	498.48	202.50
09/22	05:30:00	087:43:50	4917.70	497.81	202.40
09/22	05:35:00	087:48:50	4917.86	498.13	202.60
09/22	05:40:00	087:53:50	4917.58	498.36	202.50
09/22	05:45:00	087:58:50	4917.34	498.14	202.50
09/22	05:50:00	088:03:50	4915.16	498.16	202.30
09/22	05:50:00	088:03:50	4916.08	498.29	202.40
09/22	06:00:00	088:13:50	4914.09	499.48	202.50

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/22	06:05:00	088:18:50	4913.02	498.96	202.50
09/22	06:10:00	088:23:50	4910.94	497.46	202.20
09/22	06:10:00	088:23:50	4912.13	497.45	202.30
09/22	06:15:00	088:28:50	4911.78	498.00	202.30
09/22	06:20:00	088:33:50	4909.34	498.63	202.30
09/22	06:20:00	088:33:50	4910.52	498.70	202.30
09/22	06:30:00	088:43:50	4906.77	499.37	202.20
09/22	06:35:00	088:48:50	4906.16	499.01	202.20
09/22	06:40:00	088:53:50	4911.59	497.92	202.30
09/22	06:45:00	088:58:50	4908.79	498.95	202.20
09/22	06:45:00	088:58:50	4908.84	499.06	202.30
09/22	06:55:00	089:08:50	4906.86	498.98	202.30
09/22	07:00:00	089:13:50	4906.54	498.53	202.10
09/22	07:05:00	089:18:50	4905.42	498.68	202.00
09/22	07:05:00	089:18:50	4905.14	498.35	202.00
09/22	07:15:00	089:28:50	4904.43	499.84	202.30
09/22	07:20:00	089:33:50	4903.42	499.21	202.10
09/22	07:25:00	089:38:50	4902.97	498.84	202.10
09/22	07:30:00	089:43:50	4899.85	497.81	202.20
09/22	07:35:00	089:48:50	4900.25	497.42	202.20
09/22	07:40:00	089:53:50	4894.43	494.89	202.10
09/22	07:45:00	089:58:50	4903.14	499.98	202.20
09/22	07:50:00	090:03:50	4901.55	499.30	202.20
09/22	07:55:00	090:08:50	4900.43	499.29	202.20
09/22	08:00:00	090:13:50	4902.19	499.75	202.30
09/22	08:05:00	090:18:50	4900.65	500.04	203.00
09/22	08:10:00	090:23:50	4901.11	500.18	203.90
09/22	08:25:00	090:38:50	4893.86	496.08	203.90
09/22	08:25:00	090:38:50	4894.44	496.16	203.90
09/22	08:30:00	090:43:50	4896.38	497.58	203.90
09/22	08:30:00	090:43:50	4896.32	497.64	203.90
09/22	08:35:00	090:48:50	4894.39	498.09	203.60
09/22	08:35:00	090:48:50	4894.07	497.72	203.70
09/22	08:40:00	090:53:50	4894.83	498.09	204.20
09/22	08:55:00	091:08:50	4893.86	498.43	204.20
09/22	09:00:00	091:13:50	4898.47	500.45	203.80
09/22	09:05:00	091:18:50	4892.17	498.12	203.60
09/22	09:10:00	091:23:50	4892.71	499.52	203.50
09/22	09:15:00	091:28:50	4889.72	498.09	203.40
09/22	09:15:00	091:28:50	4894.10	498.41	203.40
09/22	09:25:00	091:38:50	4895.92	503.01	203.40
09/22	09:30:00	091:43:50	4893.93	502.18	202.90
09/22	09:35:00	091:48:50	4895.38	502.80	202.50
09/22	09:35:00	091:48:50	4895.68	502.98	202.50
09/22	09:45:00	091:58:50	4892.48	503.44	202.60
09/22	09:50:00	092:03:50	4890.74	502.75	202.40
09/22	09:50:00	092:03:50	4890.94	502.71	202.30
09/22	09:55:00	092:08:50	4891.63	503.83	203.40
09/22	10:00:00	092:13:50	4890.20	502.95	203.30
09/22	10:10:00	092:23:50	4889.44	505.52	202.90
09/22	10:20:00	092:33:50	4890.51	503.72	202.80
09/22	10:30:00	092:43:50	4889.61	504.50	202.50
09/22	10:35:00	092:48:50	4889.23	505.11	202.80
09/22	10:40:00	092:53:50	4876.47	499.25	203.60
09/22	10:45:00	092:58:50	4878.03	499.40	203.00
09/22	10:50:00	093:03:50	4888.81	504.36	202.40
09/22	10:55:00	093:08:50	4888.21	505.46	202.50
09/22	11:00:00	093:13:50	4885.57	505.35	202.60
09/22	11:05:00	093:18:50	4886.06	503.69	202.40
09/22	11:10:00	093:23:50	4886.43	503.89	202.50

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/22	11:15:00	093:28:50	4886.90	504.43	202.80
09/22	11:25:00	093:38:50	4880.34	502.02	202.10
09/22	11:30:00	093:43:50	4876.83	503.12	202.30
09/22	11:35:00	093:48:50	4873.03	502.68	202.60
09/22	11:45:00	093:58:50	4872.45	502.51	202.70
09/22	11:55:00	094:08:50	4874.08	501.05	206.40
09/22	12:05:00	094:18:50	4874.83	501.48	211.10
09/22	12:10:00	094:23:50	4876.05	502.97	208.70
09/22	12:15:00	094:28:50	4873.80	503.19	206.90
09/22	12:15:00	094:28:50	4874.81	503.48	206.80
09/22	12:20:00	094:33:50	4873.78	503.30	206.60
09/22	12:25:00	094:38:50	4870.79	502.80	205.80
09/22	12:25:00	094:38:50	4871.41	503.13	205.70
09/22	12:30:00	094:43:50	4869.88	503.63	205.50
09/22	12:40:00	094:53:50	4869.04	505.08	204.90
09/22	12:45:00	094:58:50	4867.71	505.31	205.00
09/22	12:50:00	095:03:50	4866.59	504.13	204.70
09/22	12:50:00	095:03:50	4866.28	504.01	204.70
09/22	12:55:00	095:08:50	4862.78	503.02	204.30
09/22	13:00:00	095:13:50	4871.92	509.44	203.70
09/22	13:05:00	095:18:50	4871.62	511.75	204.50
09/22	13:05:00	095:18:50	4871.50	511.76	204.60
09/22	13:10:00	095:23:50	4871.52	509.42	209.40
09/22	13:20:00	095:33:50	4868.57	508.81	206.40
09/22	13:25:00	095:38:50	4866.74	508.99	205.70
09/22	13:30:00	095:43:50	4869.82	510.95	205.90
09/22	13:30:00	095:43:50	4870.07	510.99	205.90
09/22	13:35:00	095:48:50	4869.26	509.51	206.20

CLOSED EQUALIZE VALVE

09/22	13:45:00	095:58:50	4864.25	517.58	205.50
09/22	13:50:00	096:03:50	4867.16	524.52	205.20
09/22	13:55:00	096:08:50	4866.25	529.40	205.30
09/22	14:00:00	096:13:50	4867.05	534.81	205.20
09/22	14:05:00	096:18:50	4868.85	541.22	205.00
09/22	14:10:00	096:23:50	4864.03	544.41	205.00
09/22	14:15:00	096:28:50	4862.30	548.57	205.70
09/22	14:15:00	096:28:50	4863.04	548.89	205.70
09/22	14:20:00	096:33:50	4861.64	554.88	205.10
09/22	14:25:00	096:38:50	4859.76	559.17	204.20
09/22	14:30:00	096:43:50	4860.37	565.89	204.90
09/22	14:40:00	096:53:50	4858.73	575.33	204.90
09/22	14:40:00	096:53:50	4858.66	575.46	204.80
09/22	14:45:00	096:58:50	4853.63	577.40	204.60
09/22	14:50:00	097:03:50	4852.65	581.87	204.10
09/22	14:50:00	097:03:50	4852.54	581.92	204.10
09/22	14:55:00	097:08:50	4852.23	585.34	204.00
09/22	15:05:00	097:18:50	4855.72	596.74	204.20
09/22	15:10:00	097:23:50	4856.72	602.45	203.90
09/22	15:15:00	097:28:50	4854.55	605.66	205.80
09/22	15:15:00	097:28:50	4854.51	605.75	206.00
09/22	15:20:00	097:33:50	4860.28	612.92	206.50
09/22	15:25:00	097:38:50	4862.45	618.40	206.20
09/22	15:25:00	097:38:50	4862.29	618.49	206.10
09/22	15:30:00	097:43:50	4860.05	621.75	205.20
09/22	15:35:00	097:48:50	4860.34	625.65	205.60
09/22	15:35:00	097:48:50	4860.43	625.78	205.60
09/22	15:40:00	097:53:50	4860.49	629.99	205.70
09/22	15:45:00	097:58:50	4859.89	633.28	205.30

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/22	15:50:00	098:03:50	4861.18	638.27	205.10
09/22	16:00:00	098:13:50	4857.58	644.36	207.90
09/22	16:05:00	098:18:50	4859.59	649.69	207.20
09/22	16:10:00	098:23:50	4856.88	652.56	206.20
09/22	16:15:00	098:28:50	4857.04	656.64	205.60
09/22	16:25:00	098:38:50	4855.61	663.93	205.00
09/22	16:30:00	098:43:50	4854.41	667.34	205.00
09/22	16:30:00	098:43:50	4854.53	667.47	204.90
09/22	16:35:00	098:48:50	4855.14	671.68	204.50
09/22	16:40:00	098:53:50	4854.11	674.82	204.50
09/22	16:40:00	098:53:50	4854.14	674.92	204.50
09/22	16:45:00	098:58:50	4852.07	677.60	204.90
09/22	16:55:00	099:08:50	4851.87	684.76	204.60
09/22	17:00:00	099:13:50	4851.46	688.05	204.20
09/22	17:05:00	099:18:50	4851.39	692.00	204.30
09/22	17:05:00	099:18:50	4851.40	692.20	204.30
09/22	17:10:00	099:23:50	4850.27	694.81	204.30
09/22	17:15:00	099:28:50	4852.85	699.26	204.00
09/22	17:15:00	099:28:50	4852.92	699.40	204.00
09/22	17:20:00	099:33:50	4855.44	704.32	203.80
09/22	17:25:00	099:38:50	4854.00	707.36	203.70
09/22	17:25:00	099:38:50	4854.02	707.43	203.70
09/22	17:30:00	099:43:50	4852.46	709.20	204.00
09/22	17:35:00	099:48:50	4849.72	710.46	203.60
09/22	17:35:00	099:48:50	4849.64	710.58	203.60
09/22	17:40:00	099:53:50	4851.12	714.18	203.70
09/22	17:50:00	100:03:50	4848.20	719.34	203.50
09/22	17:55:00	100:08:50	4845.92	721.54	203.30
09/22	18:00:00	100:13:50	4836.53	720.38	203.60
09/22	18:00:00	100:13:50	4836.49	720.40	203.60
09/22	18:05:00	100:18:50	4835.82	723.19	204.00
09/22	18:15:00	100:28:50	4843.80	733.83	203.30
09/22	18:20:00	100:33:50	4841.12	735.99	203.10
09/22	18:25:00	100:38:50	4843.75	739.85	203.00
09/22	18:25:00	100:38:50	4844.14	740.22	203.00
09/22	18:30:00	100:43:50	4835.94	739.59	202.80
09/22	18:35:00	100:48:50	4836.08	742.98	202.70
09/22	18:35:00	100:48:50	4836.03	743.01	202.70
09/22	18:40:00	100:53:50	4840.09	748.20	202.60
09/22	18:45:00	100:58:50	4839.91	751.03	202.80
09/22	18:45:00	100:58:50	4839.98	751.09	202.70
09/22	18:50:00	101:03:50	4831.01	749.62	203.00
09/22	18:55:00	101:08:50	4831.46	752.59	202.90
09/22	18:55:00	101:08:50	4831.52	752.72	202.90
09/22	19:00:00	101:13:50	4832.41	756.00	202.80
09/22	19:05:00	101:18:50	4832.04	758.52	202.80
09/22	19:05:00	101:18:50	4832.13	758.58	202.80
09/22	19:10:00	101:23:50	4833.50	762.18	202.80
09/22	19:15:00	101:28:50	4829.34	763.09	202.80
09/22	19:20:00	101:33:50	4828.61	765.25	202.70
09/22	19:25:00	101:38:50	4829.45	768.10	202.50
09/22	19:35:00	101:48:50	4832.85	775.22	202.50
09/22	19:40:00	101:53:50	4833.63	778.32	202.50
09/22	19:45:00	101:58:50	4830.82	779.57	203.00
09/22	19:45:00	101:58:50	4830.96	779.61	203.10
09/22	19:55:00	102:08:50	4836.24	787.54	203.00
09/22	20:00:00	102:13:50	4831.26	787.47	203.00
09/22	20:05:00	102:18:50	4831.69	790.62	202.80
09/22	20:05:00	102:18:50	4831.51	790.65	202.80
09/22	20:10:00	102:23:50	4828.26	791.58	202.80

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/22	20:20:00	102:33:50	4829.09	797.22	203.00
09/22	20:25:00	102:38:50	4830.30	800.35	202.80
09/22	20:30:00	102:43:50	4830.46	803.10	202.80
09/22	20:30:00	102:43:50	4830.51	803.22	202.80
09/22	20:35:00	102:48:50	4829.71	805.53	202.70
09/22	20:40:00	102:53:50	4827.82	807.19	202.70
09/22	20:45:00	102:58:50	4827.34	809.47	202.80
09/22	20:45:00	102:58:50	4827.47	809.57	202.80
09/22	20:55:00	103:08:50	4826.46	814.46	202.60
09/22	21:00:00	103:13:50	4825.39	816.44	202.70
09/22	21:05:00	103:18:50	4826.11	819.30	202.70
09/22	21:05:00	103:18:50	4826.14	819.38	202.70
09/22	21:15:00	103:28:50	4822.97	823.15	203.30
09/22	21:20:00	103:33:50	4823.88	826.11	203.30
09/22	21:25:00	103:38:50	4814.78	824.71	203.40
09/22	21:30:00	103:43:50	4812.04	825.34	203.10
09/22	21:30:00	103:43:50	4812.01	825.46	203.10
09/22	21:40:00	103:53:50	4813.23	831.28	202.70
09/22	21:45:00	103:58:50	4813.34	833.75	202.60
09/22	21:50:00	104:03:50	4815.24	837.19	202.60
09/22	21:50:00	104:03:50	4815.24	837.32	202.60
09/22	22:00:00	104:13:50	4810.32	840.12	202.40
09/22	22:05:00	104:18:50	4810.31	842.62	202.40
09/22	22:10:00	104:23:50	4811.27	845.53	202.40
09/22	22:15:00	104:28:50	4814.85	848.99	202.40
09/22	22:15:00	104:28:50	4814.79	849.26	202.40
09/22	22:20:00	104:33:50	4816.08	852.96	202.40
09/22	22:30:00	104:43:50	4815.16	857.67	202.20
09/22	22:35:00	104:48:50	4815.11	860.19	202.30
09/22	22:40:00	104:53:50	4814.90	862.61	202.50
09/22	22:45:00	104:58:50	4814.08	864.71	202.40
09/22	22:45:00	104:58:50	4814.13	864.73	202.40
09/22	22:50:00	105:03:50	4812.13	866.31	202.30
09/22	23:05:00	105:18:50	4807.98	871.86	202.30
09/22	23:10:00	105:23:50	4808.42	874.57	202.40
09/22	23:15:00	105:28:50	4808.59	877.13	202.30
09/22	23:20:00	105:33:50	4806.77	878.84	202.40
09/22	23:25:00	105:38:50	4805.23	880.41	202.50
09/22	23:30:00	105:43:50	4807.99	884.25	202.30
09/22	23:35:00	105:48:50	4807.30	886.41	202.30
09/22	23:40:00	105:53:50	4806.17	888.29	202.20
09/22	23:45:00	105:58:50	4803.85	889.58	202.30
09/22	23:50:00	106:03:50	4802.88	891.43	202.30
09/22	23:55:00	106:08:50	4802.46	893.74	202.20
09/23	00:00:00	106:13:50	4800.57	895.20	202.20
09/23	00:05:00	106:18:50	4799.18	897.00	202.20
09/23	00:10:00	106:23:50	4797.19	898.43	202.40
09/23	00:15:00	106:28:50	4795.19	899.88	202.30
09/23	00:20:00	106:33:50	4796.60	902.67	202.30
09/23	00:25:00	106:38:50	4794.37	903.92	202.50
09/23	00:30:00	106:43:50	4794.16	906.14	202.40
09/23	00:35:00	106:48:50	4791.42	907.25	202.50
09/23	00:40:00	106:53:50	4789.20	908.54	202.40
09/23	00:45:00	106:58:50	4790.55	906.72	202.20
09/23	00:50:00	107:03:50	4793.04	858.01	202.10
09/23	00:55:00	107:08:50	4790.04	793.43	201.70
09/23	01:00:00	107:13:50	4788.44	733.90	201.60
09/23	01:00:00	107:13:50	4788.68	732.56	201.70
09/23	01:05:00	107:18:50	4786.01	677.93	201.40
09/23	01:10:00	107:23:50	4782.94	625.77	201.50

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/23	01:15:00	107:28:50	4781.83	584.08	201.50
09/23	01:20:00	107:33:50	4782.96	553.15	201.50
09/23	01:20:00	107:33:50	4783.09	552.47	201.50
09/23	01:25:00	107:38:50	4783.30	531.28	201.70
09/23	01:30:00	107:43:50	4781.40	517.75	201.70
09/23	01:35:00	107:48:50	4780.06	512.77	201.90
09/23	01:40:00	107:53:50	4781.38	513.21	202.00
09/23	01:45:00	107:58:50	4781.99	513.29	201.90
09/23	01:55:00	108:08:50	4781.35	513.51	201.70
09/23	02:00:00	108:13:50	4780.24	513.57	201.70
09/23	02:05:00	108:18:50	4780.18	513.70	201.80
09/23	02:10:00	108:23:50	4778.72	513.19	201.90
09/23	02:15:00	108:28:50	4779.45	513.93	201.80
09/23	02:20:00	108:33:50	4782.78	516.54	201.90
09/23	02:25:00	108:38:50	4824.57	543.29	201.90
09/23	02:30:00	108:43:50	4833.07	551.22	201.80
09/23	02:30:00	108:43:50	4833.16	551.25	201.80
09/23	02:35:00	108:48:50	4834.81	552.76	201.80
09/23	02:35:00	108:48:50	4834.87	552.77	201.80
09/23	02:45:00	108:58:50	4833.96	551.73	201.50
09/23	02:50:00	109:03:50	4836.94	553.11	201.60
09/23	02:55:00	109:08:50	4835.93	553.05	201.60
09/23	03:00:00	109:13:50	4836.87	553.51	201.70
09/23	03:05:00	109:18:50	4837.86	554.58	201.40
09/23	03:05:00	109:18:50	4837.78	554.58	201.50
09/23	03:10:00	109:23:50	4836.63	554.78	201.50
09/23	03:10:00	109:23:50	4836.70	554.78	201.60
09/23	03:15:00	109:28:50	4837.94	555.66	201.40
09/23	03:15:00	109:28:50	4837.84	555.64	201.40
09/23	03:20:00	109:33:50	4835.15	553.17	201.40
09/23	03:20:00	109:33:50	4835.36	553.18	201.50
09/23	03:25:00	109:38:50	4838.64	556.41	201.50
09/23	03:25:00	109:38:50	4838.73	556.33	201.50
09/23	03:30:00	109:43:50	4836.86	555.04	201.40
09/23	03:35:00	109:48:50	4836.65	555.34	201.80
09/23	03:40:00	109:53:50	4837.00	555.41	201.90
09/23	03:45:00	109:58:50	4837.50	555.60	201.90
09/23	03:50:00	110:03:50	4836.66	555.33	201.80
09/23	04:00:00	110:13:50	4836.48	555.78	201.50
09/23	04:00:00	110:13:50	4836.52	555.82	201.60
09/23	04:05:00	110:18:50	4835.46	555.54	201.70
09/23	04:10:00	110:23:50	4834.03	555.90	201.60
09/23	04:15:00	110:28:50	4834.71	556.52	201.60
09/23	04:25:00	110:38:50	4831.12	554.89	201.40
09/23	04:25:00	110:38:50	4830.94	554.95	201.40
09/23	04:30:00	110:43:50	4829.87	554.26	201.40
09/23	04:35:00	110:48:50	4832.95	556.45	201.40
09/23	04:40:00	110:53:50	4832.83	557.12	201.30
09/23	04:45:00	110:58:50	4829.25	556.16	201.40
09/23	04:45:00	110:58:50	4829.07	556.09	201.40
09/23	04:50:00	111:03:50	4827.71	555.38	201.20
09/23	04:50:00	111:03:50	4827.66	555.43	201.20
09/23	05:00:00	111:13:50	4827.12	556.56	201.20
09/23	05:05:00	111:18:50	4826.30	556.89	201.20
09/23	05:10:00	111:23:50	4824.08	556.59	201.20
09/23	05:15:00	111:28:50	4823.31	556.80	201.10
09/23	05:15:00	111:28:50	4823.27	556.77	201.10
09/23	05:25:00	111:38:50	4822.35	559.23	201.10
09/23	05:30:00	111:43:50	4819.53	557.33	201.10
09/23	05:35:00	111:48:50	4818.71	557.17	201.10

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/23	05:40:00	111:53:50	4818.32	558.17	201.10
09/23	05:40:00	111:53:50	4818.22	558.27	201.10
09/23	05:50:00	112:03:50	4815.78	558.12	201.10
09/23	05:55:00	112:08:50	4816.44	558.52	201.40
09/23	06:00:00	112:13:50	4815.38	558.63	201.20
09/23	06:00:00	112:13:50	4815.44	558.65	201.20
09/23	06:05:00	112:18:50	4817.50	560.40	201.10
09/23	06:05:00	112:18:50	4817.60	560.41	201.10
09/23	06:15:00	112:28:50	4811.76	558.00	200.90
09/23	06:20:00	112:33:50	4811.64	559.12	201.00
09/23	06:25:00	112:38:50	4811.06	558.92	200.80
09/23	06:25:00	112:38:50	4811.01	558.91	200.80
09/23	06:30:00	112:43:50	4815.01	560.84	201.00
09/23	06:35:00	112:48:50	4816.52	562.19	200.90
09/23	06:40:00	112:53:50	4815.24	562.24	201.10
09/23	06:40:00	112:53:50	4815.10	562.34	201.10
09/23	06:50:00	113:03:50	4811.04	561.08	201.00
09/23	06:55:00	113:08:50	4808.99	559.48	201.00
09/23	06:55:00	113:08:50	4809.02	559.51	201.00
09/23	07:00:00	113:13:50	4808.94	560.37	200.90
09/23	07:05:00	113:18:50	4810.51	561.85	200.90
09/23	07:10:00	113:23:50	4808.71	560.67	201.10
09/23	07:10:00	113:23:50	4808.58	560.63	201.20
09/23	07:20:00	113:33:50	4805.62	559.05	201.10
09/23	07:25:00	113:38:50	4805.76	558.67	201.20
09/23	07:30:00	113:43:50	4809.31	564.30	201.20
09/23	07:35:00	113:48:50	4808.31	561.72	201.00
09/23	07:40:00	113:53:50	4807.52	559.63	201.20
09/23	07:45:00	113:58:50	4807.90	560.94	201.30
09/23	07:50:00	114:03:50	4808.11	561.45	201.30
09/23	07:55:00	114:08:50	4806.33	561.49	201.30
09/23	08:00:00	114:13:50	4803.15	560.74	201.70
09/23	08:05:00	114:18:50	4802.27	561.35	201.90
09/23	08:20:00	114:33:50	4802.39	561.52	201.90
09/23	08:20:00	114:33:50	4802.44	561.53	202.00
09/23	08:25:00	114:38:50	4802.13	560.86	203.00
09/23	08:30:00	114:43:50	4801.33	560.74	202.70
09/23	08:35:00	114:48:50	4799.34	559.99	202.30
09/23	08:40:00	114:53:50	4799.90	562.03	202.20
09/23	08:45:00	114:58:50	4800.93	560.88	202.10
09/23	08:50:00	115:03:50	4800.43	562.19	202.10
09/23	09:05:00	115:18:50	4801.55	565.04	202.80
09/23	09:10:00	115:23:50	4801.40	565.78	203.00
09/23	09:15:00	115:28:50	4801.27	564.39	202.80
09/23	09:20:00	115:33:50	4800.38	564.38	203.90
09/23	09:25:00	115:38:50	4799.12	564.29	204.10
09/23	09:30:00	115:43:50	4798.48	564.32	203.60
09/23	09:35:00	115:48:50	4798.70	565.20	203.20
09/23	09:35:00	115:48:50	4798.69	565.27	203.20
09/23	09:40:00	115:53:50	4797.56	565.70	203.10
09/23	09:40:00	115:53:50	4797.52	565.80	203.10
09/23	09:50:00	116:03:50	4798.99	567.57	201.90
09/23	09:55:00	116:08:50	4794.85	565.80	202.10
09/23	10:00:00	116:13:50	4796.14	567.97	202.30
09/23	10:05:00	116:18:50	4797.75	569.13	202.10
09/23	10:05:00	116:18:50	4797.66	569.15	202.10
09/23	10:15:00	116:28:50	4792.89	568.31	201.90
09/23	10:25:00	116:38:50	4789.03	566.48	202.00
09/23	10:30:00	116:43:50	4789.05	566.09	203.50
09/23	10:30:00	116:43:50	4789.19	566.11	203.50

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/23	10:35:00	116:48:50	4788.38	565.88	203.90
09/23	10:40:00	116:53:50	4787.15	566.06	204.00
09/23	10:50:00	117:03:50	4788.22	568.09	203.60
09/23	11:00:00	117:13:50	4789.53	570.32	202.70
09/23	11:10:00	117:23:50	4787.78	571.88	202.80
09/23	11:15:00	117:28:50	4785.78	571.24	202.40
09/23	11:20:00	117:33:50	4786.22	571.63	202.40
09/23	11:25:00	117:38:50	4777.96	566.22	202.20
09/23	11:30:00	117:43:50	4779.74	567.62	202.50
09/23	11:35:00	117:48:50	4776.15	565.33	202.00
09/23	11:40:00	117:53:50	4775.48	565.06	201.90
09/23	11:50:00	118:03:50	4774.37	564.75	203.20
09/23	11:55:00	118:08:50	4774.88	567.64	202.70
09/23	12:00:00	118:13:50	4774.69	570.24	202.40
09/23	12:00:00	118:13:50	4774.83	570.38	202.40
09/23	12:05:00	118:18:50	4775.97	570.33	202.20
09/23	12:10:00	118:23:50	4773.43	568.71	202.20
09/23	12:10:00	118:23:50	4773.53	568.69	202.30
09/23	12:15:00	118:28:50	4776.99	571.77	202.80
09/23	12:20:00	118:33:50	4776.29	571.42	202.90
09/23	12:20:00	118:33:50	4776.30	571.43	203.00
09/23	12:25:00	118:38:50	4775.72	571.00	203.40
09/23	12:30:00	118:43:50	4776.01	570.55	204.20
09/23	12:30:00	118:43:50	4776.05	570.58	204.20
09/23	12:35:00	118:48:50	4776.48	571.87	203.30
09/23	12:40:00	118:53:50	4777.99	573.22	202.90
09/23	12:40:00	118:53:50	4777.95	573.22	203.00
09/23	12:45:00	118:58:50	4778.68	573.85	202.70
09/23	12:50:00	119:03:50	4778.10	574.04	203.00
09/23	12:50:00	119:03:50	4778.19	574.06	203.00
09/23	12:55:00	119:08:50	4785.78	578.89	203.40
09/23	13:00:00	119:13:50	4784.14	577.87	203.20
09/23	13:00:00	119:13:50	4784.27	577.89	203.20
09/23	13:05:00	119:18:50	4784.28	577.88	202.90
09/23	13:10:00	119:23:50	4786.16	578.62	203.00
09/23	13:10:00	119:23:50	4786.29	578.60	203.00
09/23	13:15:00	119:28:50	4787.47	578.57	202.50
09/23	13:25:00	119:38:50	4785.44	577.80	203.40
09/23	13:30:00	119:43:50	4786.01	579.39	203.20
09/23	13:35:00	119:48:50	4787.93	579.87	203.70
09/23	13:35:00	119:48:50	4787.98	579.71	203.70
09/23	13:40:00	119:53:50	4787.93	576.80	203.50
09/23	13:45:00	119:58:50	4783.75	579.69	203.50
09/23	13:50:00	120:03:50	4783.77	578.98	203.40
09/23	13:50:00	120:03:50	4783.64	578.85	203.40
09/23	13:55:00	120:08:50	4781.65	578.66	203.30
09/23	14:00:00	120:13:50	4781.01	580.52	203.60
09/23	14:10:00	120:23:50	4780.36	582.67	203.40
09/23	14:10:00	120:23:50	4780.32	582.66	203.40
09/23	14:15:00	120:28:50	4779.59	583.80	203.50
09/23	14:20:00	120:33:50	4779.43	585.41	203.60
09/23	14:25:00	120:38:50	4778.86	586.13	203.50
09/23	14:35:00	120:48:50	4774.08	586.17	203.30
09/23	14:35:00	120:48:50	4774.16	586.17	203.30
09/23	14:40:00	120:53:50	4773.77	586.56	203.00
09/23	14:45:00	120:58:50	4773.01	586.27	202.70
09/23	14:50:00	121:03:50	4768.77	586.40	203.20
09/23	14:55:00	121:08:50	4780.70	593.61	203.00
09/23	15:00:00	121:13:50	4786.00	594.79	202.80
09/23	15:10:00	121:23:50	4787.32	596.38	202.80

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/23	15:10:00	121:23:50	4787.51	596.52	202.80
09/23	15:15:00	121:28:50	4784.96	597.07	202.80
09/23	15:20:00	121:33:50	4784.56	598.21	202.80
09/23	15:30:00	121:43:50	4781.80	598.58	203.00
09/23	15:30:00	121:43:50	4781.59	598.58	203.00
09/23	15:35:00	121:48:50	4782.52	598.76	202.70
09/23	15:45:00	121:58:50	4784.95	601.04	202.20
09/23	15:50:00	122:03:50	4783.21	601.29	202.60
09/23	15:55:00	122:08:50	4783.30	601.68	202.30
09/23	16:00:00	122:13:50	4782.16	601.72	202.50
09/23	16:05:00	122:18:50	4777.71	599.02	202.60
09/23	16:10:00	122:23:50	4778.18	600.56	202.80
09/23	16:20:00	122:33:50	4777.35	600.61	202.80
09/23	16:25:00	122:38:50	4775.35	600.10	203.00
09/23	16:35:00	122:48:50	4777.36	600.56	202.80
09/23	16:40:00	122:53:50	4774.85	599.76	202.70
09/23	16:45:00	122:58:50	4771.58	598.46	202.40
09/23	16:45:00	122:58:50	4771.60	598.47	202.40
09/23	16:50:00	123:03:50	4773.31	601.82	202.50
09/23	17:00:00	123:13:50	4768.58	598.95	202.20
09/23	17:05:00	123:18:50	4767.55	597.03	202.30
09/23	17:10:00	123:23:50	4770.05	598.18	202.50
09/23	17:15:00	123:28:50	4771.59	600.12	202.50
09/23	17:20:00	123:33:50	4771.65	599.19	202.30
09/23	17:25:00	123:38:50	4769.79	597.30	202.00
09/23	17:30:00	123:43:50	4767.78	596.30	202.00
09/23	17:35:00	123:48:50	4767.34	596.32	201.90
09/23	17:40:00	123:53:50	4766.49	596.16	201.80
09/23	17:50:00	124:03:50	4768.07	597.00	201.60
09/23	17:55:00	124:08:50	4767.34	596.72	201.80
09/23	18:00:00	124:13:50	4767.22	596.81	201.90
09/23	18:05:00	124:18:50	4766.10	597.89	201.80
09/23	18:05:00	124:18:50	4766.02	597.96	201.80
09/23	18:10:00	124:23:50	4763.28	598.49	202.10
09/23	18:15:00	124:28:50	4775.61	606.20	202.10
09/23	18:20:00	124:33:50	4781.75	612.49	202.10
09/23	18:20:00	124:33:50	4781.70	612.37	202.00
09/23	18:25:00	124:38:50	4780.55	612.28	201.90
09/23	18:30:00	124:43:50	4779.61	612.45	201.60
09/23	18:35:00	124:48:50	4777.72	612.41	201.70
09/23	18:35:00	124:48:50	4777.69	612.30	201.70
09/23	18:40:00	124:53:50	4779.26	613.37	201.70
09/23	18:45:00	124:58:50	4779.94	613.71	201.60
09/23	18:50:00	125:03:50	4779.12	613.77	201.40
09/23	18:50:00	125:03:50	4779.10	613.84	201.50
09/23	18:55:00	125:08:50	4777.75	613.86	201.60
09/23	19:00:00	125:13:50	4779.47	614.34	201.70
09/23	19:05:00	125:18:50	4775.59	611.46	201.50
09/23	19:05:00	125:18:50	4775.47	611.40	201.50
09/23	19:15:00	125:28:50	4776.34	612.27	201.70
09/23	19:20:00	125:33:50	4777.22	613.58	201.50
09/23	19:30:00	125:43:50	4775.43	611.76	201.40
09/23	19:35:00	125:48:50	4774.89	611.11	201.40
09/23	19:40:00	125:53:50	4773.69	610.53	201.30
09/23	19:40:00	125:53:50	4773.74	610.53	201.30
09/23	19:45:00	125:58:50	4771.26	610.27	201.50
09/23	19:45:00	125:58:50	4771.49	610.31	201.50
09/23	19:55:00	126:08:50	4775.02	612.98	201.40
09/23	20:00:00	126:13:50	4770.84	612.60	201.40
09/23	20:05:00	126:18:50	4769.83	613.43	201.60

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/23	20:10:00	126:23:50	4768.71	614.12	201.50
09/23	20:10:00	126:23:50	4768.42	614.06	201.50
09/23	20:25:00	126:38:50	4762.22	613.05	201.20
09/23	20:30:00	126:43:50	4761.68	613.39	201.30
09/23	20:35:00	126:48:50	4760.44	613.89	201.80
09/23	20:40:00	126:53:50	4760.03	613.94	201.90
09/23	20:45:00	126:58:50	4760.23	615.22	201.60
09/23	20:50:00	127:03:50	4760.00	614.74	201.60
09/23	20:55:00	127:08:50	4758.00	613.82	201.60
09/23	21:00:00	127:13:50	4756.18	614.73	201.30
09/23	21:05:00	127:18:50	4755.88	614.05	201.20
09/23	21:10:00	127:23:50	4756.43	613.95	201.30
09/23	21:15:00	127:28:50	4756.20	614.61	201.20
09/23	21:20:00	127:33:50	4756.01	614.77	201.20
09/23	21:25:00	127:38:50	4755.19	614.08	201.20
09/23	21:30:00	127:43:50	4753.73	613.82	201.40
09/23	21:35:00	127:48:50	4754.70	614.08	201.20
09/23	21:40:00	127:53:50	4754.96	613.17	201.20
09/23	21:45:00	127:58:50	4753.19	612.83	201.20
09/23	21:50:00	128:03:50	4752.72	613.55	201.20
09/23	21:55:00	128:08:50	4752.50	613.42	201.10
09/23	22:00:00	128:13:50	4749.84	612.38	201.40
09/23	22:05:00	128:18:50	4751.68	614.06	201.20
09/23	22:10:00	128:23:50	4744.72	610.75	201.20
09/23	22:15:00	128:28:50	4745.34	611.21	201.00
09/23	22:20:00	128:33:50	4744.18	610.82	201.10
09/23	22:25:00	128:38:50	4742.95	611.62	201.00
09/23	22:35:00	128:48:50	4744.12	611.82	201.00
09/23	23:00:00	129:13:50	4750.65	616.61	200.90
09/23	23:05:00	129:18:50	4749.12	615.48	201.00
09/23	23:05:00	129:18:50	4749.05	615.47	201.00
09/23	23:10:00	129:23:50	4749.60	617.17	200.90
09/23	23:15:00	129:28:50	4749.99	617.58	200.90
09/23	23:20:00	129:33:50	4748.73	616.42	201.00
09/23	23:25:00	129:38:50	4748.53	615.53	201.10
09/23	23:35:00	129:48:50	4746.26	613.84	201.00
09/23	23:35:00	129:48:50	4746.22	613.86	201.10
09/23	23:40:00	129:53:50	4746.80	615.65	201.10
09/23	23:40:00	129:53:50	4746.90	615.65	201.10
09/23	23:45:00	129:58:50	4747.22	615.57	201.10
09/23	23:50:00	130:03:50	4746.90	616.11	201.10
09/23	23:55:00	130:08:50	4747.16	616.76	201.00
09/24	00:05:00	130:18:50	4745.36	617.29	201.00
09/24	00:10:00	130:23:50	4743.11	617.56	201.10
09/24	00:10:00	130:23:50	4743.18	617.58	201.20
09/24	00:15:00	130:28:50	4740.59	616.42	201.00
09/24	00:20:00	130:33:50	4740.66	616.50	201.10
09/24	00:35:00	130:48:50	4747.42	617.24	201.70
09/24	00:35:00	130:48:50	4747.38	617.26	201.70
09/24	00:40:00	130:53:50	4745.55	616.82	201.80
09/24	00:45:00	130:58:50	4743.50	616.23	201.70
09/24	00:55:00	131:08:50	4745.14	616.51	201.50
09/24	00:55:00	131:08:50	4745.03	616.54	201.50
09/24	01:00:00	131:13:50	4744.46	616.00	201.40
09/24	01:00:00	131:13:50	4744.31	615.96	201.40
09/24	01:05:00	131:18:50	4742.74	615.29	201.60
09/24	01:10:00	131:23:50	4741.99	615.07	201.40
09/24	01:20:00	131:33:50	4741.44	614.66	201.20
09/24	01:20:00	131:33:50	4741.45	614.62	201.20
09/24	01:25:00	131:38:50	4742.66	615.79	201.20

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/24	01:25:00	131:38:50	4742.84	615.78	201.20
09/24	01:30:00	131:43:50	4745.25	615.20	201.10
09/24	01:35:00	131:48:50	4744.86	613.87	201.20
09/24	01:40:00	131:53:50	4744.84	620.37	201.20
09/24	01:50:00	132:03:50	4741.96	614.24	201.00
09/24	01:50:00	132:03:50	4741.95	614.21	201.00
09/24	01:55:00	132:08:50	4740.52	614.54	201.00
09/24	02:05:00	132:18:50	4743.35	616.23	200.90
09/24	02:10:00	132:23:50	4740.47	614.83	201.00
09/24	02:15:00	132:28:50	4742.53	616.25	201.00
09/24	02:20:00	132:33:50	4745.43	618.04	200.80
09/24	02:30:00	132:43:50	4741.25	616.23	201.00
09/24	02:30:00	132:43:50	4741.19	616.21	201.00
09/24	02:35:00	132:48:50	4739.23	616.28	201.20
09/24	02:40:00	132:53:50	4740.47	617.42	201.00
09/24	02:50:00	133:03:50	4741.22	618.93	201.10
09/24	02:50:00	133:03:50	4741.26	619.04	201.00
09/24	02:55:00	133:08:50	4742.28	618.69	201.00
09/24	03:00:00	133:13:50	4740.08	617.79	200.80
09/24	03:05:00	133:18:50	4737.02	618.41	201.00
09/24	03:15:00	133:28:50	4735.42	620.55	201.00
09/24	03:15:00	133:28:50	4735.38	620.61	201.00
09/24	03:20:00	133:33:50	4733.55	621.64	201.00
09/24	03:30:00	133:43:50	4731.47	620.02	201.00
09/24	03:30:00	133:43:50	4731.25	620.01	201.00
09/24	03:35:00	133:48:50	4730.63	619.07	200.90
09/24	03:40:00	133:53:50	4730.48	618.36	201.00
09/24	03:50:00	134:03:50	4729.90	622.20	201.00
09/24	03:50:00	134:03:50	4729.86	622.29	201.00
09/24	03:55:00	134:08:50	4727.86	624.17	201.10
09/24	04:00:00	134:13:50	4724.38	618.83	201.00
09/24	04:10:00	134:23:50	4720.96	619.16	201.00
09/24	04:10:00	134:23:50	4720.97	619.13	201.10
09/24	04:15:00	134:28:50	4722.57	620.50	201.10
09/24	04:20:00	134:33:50	4722.44	621.01	201.40
09/24	04:25:00	134:38:50	4721.02	620.83	201.30
09/24	04:40:00	134:53:50	4719.04	623.34	201.10
09/24	04:40:00	134:53:50	4719.03	623.28	201.00
09/24	04:45:00	134:58:50	4717.25	621.51	201.00
09/24	04:45:00	134:58:50	4717.08	621.49	201.00
09/24	04:50:00	135:03:50	4713.44	620.77	201.10
09/24	04:55:00	135:08:50	4713.97	621.89	201.00
09/24	05:00:00	135:13:50	4714.78	621.34	201.10
09/24	05:05:00	135:18:50	4713.89	621.07	201.00
09/24	05:10:00	135:23:50	4714.48	621.47	201.10
09/24	05:15:00	135:28:50	4713.79	622.11	201.10
09/24	05:20:00	135:33:50	4714.45	624.48	201.10
09/24	05:25:00	135:38:50	4711.82	621.56	201.10
09/24	05:30:00	135:43:50	4708.26	620.33	201.20
09/24	06:10:00	136:23:50	4702.64	621.88	201.50
09/24	06:15:00	136:28:50	4702.11	622.61	201.40
09/24	06:20:00	136:33:50	4699.85	622.74	201.30
09/24	06:25:00	136:38:50	4693.66	619.55	201.20
09/24	06:30:00	136:43:50	4690.95	618.38	201.20
09/24	06:35:00	136:48:50	4690.11	618.16	201.50
09/24	06:45:00	136:58:50	4693.18	620.01	201.80
09/24	06:50:00	137:03:50	4695.04	620.66	201.70
09/24	06:55:00	137:08:50	4694.63	621.65	201.70
09/24	07:00:00	137:13:50	4698.26	622.24	201.80
09/24	07:05:00	137:18:50	4697.26	624.68	201.70

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/24	07:10:00	137:23:50	4685.29	617.08	201.80
09/24	07:15:00	137:28:50	4684.77	617.20	201.60
09/24	07:20:00	137:33:50	4686.13	618.04	201.50
09/24	07:25:00	137:38:50	4688.39	619.76	201.40
09/24	07:30:00	137:43:50	4690.19	620.92	201.50
09/24	07:35:00	137:48:50	4688.55	622.61	201.70
09/24	07:35:00	137:48:50	4688.42	622.65	201.70
09/24	07:40:00	137:53:50	4687.88	624.30	201.70
09/24	07:45:00	137:58:50	4688.97	625.87	201.60
09/24	07:45:00	137:58:50	4688.99	625.78	201.60
09/24	08:00:00	138:13:50	4487.34	506.23	203.80

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
SHUT DOWN TO SWITCH GENERATORS					
09/24	08:05:00	138:18:50	4467.58	499.76	203.90
09/24	08:10:00	138:23:50	4450.85	487.17	203.80
09/24	08:15:00	138:28:50	4445.01	483.28	203.50
09/24	08:20:00	138:33:50	4442.74	482.10	203.60
09/24	08:25:00	138:38:50	4440.96	482.41	203.70
09/24	08:30:00	138:43:50	4438.82	482.69	203.80
09/24	08:30:00	138:43:50	4438.70	482.72	203.80
09/24	08:35:00	138:48:50	4436.30	484.73	203.90
09/24	08:40:00	138:53:50	4428.81	483.20	203.80
09/24	08:45:00	138:58:50	4424.15	477.95	203.80
09/24	08:50:00	139:03:50	4423.55	475.68	204.00
09/24	08:55:00	139:08:50	4425.40	473.83	204.00
09/24	09:00:00	139:13:50	4424.62	474.58	204.50
09/24	09:05:00	139:18:50	4423.69	474.73	204.70
09/24	09:10:00	139:23:50	4420.41	475.54	205.00
09/24	09:15:00	139:28:50	4423.12	472.91	205.00
09/24	09:20:00	139:33:50	4423.67	474.72	205.20
09/24	09:25:00	139:38:50	4420.86	474.34	205.60
09/24	09:30:00	139:43:50	4419.84	475.45	205.60
09/24	09:35:00	139:48:50	4453.26	494.09	205.90
09/24	09:40:00	139:53:50	4466.14	503.14	205.60
09/24	09:45:00	139:58:50	4471.75	505.87	204.90
09/24	09:50:00	140:03:50	4472.62	507.18	204.80
09/24	09:55:00	140:08:50	4472.54	509.51	204.80
09/24	10:00:00	140:13:50	4474.94	512.31	204.60
09/24	10:05:00	140:18:50	4468.36	507.94	204.60
09/24	10:10:00	140:23:50	4461.75	502.04	204.30
09/24	10:15:00	140:28:50	4461.00	502.63	204.20
09/24	10:20:00	140:33:50	4460.82	503.66	204.30
09/24	10:25:00	140:38:50	4458.41	502.47	204.00
09/24	10:30:00	140:43:50	4471.69	508.39	203.80
09/24	10:35:00	140:48:50	4472.50	511.69	204.30
09/24	10:40:00	140:53:50	4470.31	513.99	204.10
09/24	10:45:00	140:58:50	4472.02	515.44	204.40
09/24	10:50:00	141:03:50	4470.89	511.26	204.00
09/24	10:55:00	141:08:50	4474.29	513.02	204.00
09/24	11:00:00	141:13:50	4473.63	513.79	204.00
09/24	11:00:00	141:13:50	4473.76	513.90	204.00
09/24	11:05:00	141:18:50	4471.23	512.79	203.90
09/24	11:10:00	141:23:50	4469.09	512.40	203.70
09/24	11:15:00	141:28:50	4460.60	509.59	203.80
09/24	11:20:00	141:33:50	4440.65	498.28	204.00
09/24	11:25:00	141:38:50	4423.40	487.92	204.10
09/24	11:30:00	141:43:50	4414.41	481.97	204.20
09/24	11:35:00	141:48:50	4410.47	479.90	204.50
09/24	11:40:00	141:53:50	4406.55	478.86	204.40
09/24	11:45:00	141:58:50	4405.02	478.73	204.30
09/24	11:50:00	142:03:50	4402.70	480.04	204.30
09/24	11:55:00	142:08:50	4400.28	479.31	204.20
09/24	12:00:00	142:13:50	4398.21	478.70	204.20
09/24	12:05:00	142:18:50	4397.04	479.43	204.40
09/24	12:10:00	142:23:50	4395.39	481.96	204.50
09/24	12:15:00	142:28:50	4393.62	479.62	204.40
09/24	12:20:00	142:33:50	4392.71	477.77	204.60
09/24	12:25:00	142:38:50	4391.89	480.49	204.70
09/24	12:25:00	142:38:50	4391.73	480.56	204.60
09/24	12:30:00	142:43:50	4389.93	479.57	204.60

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/24	12:35:00	142:48:50	4389.06	477.84	204.80
09/24	12:40:00	142:53:50	4387.57	477.43	204.60
09/24	12:45:00	142:58:50	4385.88	478.45	204.60
09/24	12:50:00	143:03:50	4384.71	476.49	204.80
09/24	12:55:00	143:08:50	4383.75	477.99	205.00
09/24	13:00:00	143:13:50	4382.69	476.79	204.80
09/24	13:05:00	143:18:50	4380.74	477.48	205.10
09/24	13:10:00	143:23:50	4379.98	476.33	205.20
09/24	13:15:00	143:28:50	4379.59	477.28	205.00
09/24	13:20:00	143:33:50	4377.90	476.30	204.90
09/24	13:25:00	143:38:50	4370.75	475.46	205.10
09/24	13:30:00	143:43:50	4359.89	469.85	205.00
09/24	13:35:00	143:48:50	4358.67	469.50	205.00
09/24	13:40:00	143:53:50	4360.61	472.30	204.80
09/24	13:45:00	143:58:50	4356.05	471.06	204.90
09/24	13:50:00	144:03:50	4353.38	469.57	204.40
09/24	14:00:00	144:13:50	4358.24	474.48	204.40
09/24	14:05:00	144:18:50	4357.93	479.74	204.30
09/24	14:10:00	144:23:50	4358.35	480.41	204.50
09/24	14:15:00	144:28:50	4357.87	478.30	204.30
09/24	14:20:00	144:33:50	4360.86	481.32	204.40
09/24	14:25:00	144:38:50	4363.67	484.82	204.30
09/24	14:30:00	144:43:50	4362.25	483.63	203.60
09/24	14:35:00	144:48:50	4364.32	484.07	203.50
09/24	14:40:00	144:53:50	4369.65	488.40	203.60
09/24	14:45:00	144:58:50	4371.59	487.79	203.40
09/24	14:50:00	145:03:50	4378.21	490.12	203.70
09/24	14:55:00	145:08:50	4381.87	492.45	204.00
09/24	15:00:00	145:13:50	4381.53	493.16	204.10
09/24	15:05:00	145:18:50	4380.31	493.44	203.90
09/24	15:10:00	145:23:50	4378.51	492.83	204.10
09/24	15:15:00	145:28:50	4377.17	488.60	204.00
09/24	15:20:00	145:33:50	4377.74	489.23	204.20
09/24	15:25:00	145:38:50	4376.40	489.92	204.20
09/24	15:30:00	145:43:50	4375.36	487.64	204.40
09/24	15:35:00	145:48:50	4375.22	488.56	204.10
09/24	15:40:00	145:53:50	4373.49	487.65	204.00
09/24	15:45:00	145:58:50	4373.29	487.12	204.10
09/24	15:50:00	146:03:50	4373.56	486.39	204.20
09/24	16:00:00	146:13:50	4375.67	489.75	204.10
09/24	16:05:00	146:18:50	4385.77	495.99	204.30
09/24	16:10:00	146:23:50	4387.28	498.78	204.10
09/24	16:15:00	146:28:50	4386.72	499.83	204.00
09/24	16:20:00	146:33:50	4386.87	499.90	204.40
09/24	16:25:00	146:38:50	4388.21	500.84	203.90
09/24	16:30:00	146:43:50	4388.96	501.48	203.60
09/24	16:35:00	146:48:50	4390.33	501.91	203.60
09/24	16:40:00	146:53:50	4389.06	503.26	203.90
09/24	16:45:00	146:58:50	4388.96	502.19	204.10
09/24	16:50:00	147:03:50	4387.52	503.28	204.10
09/24	16:55:00	147:08:50	4387.67	501.48	203.90
09/24	17:00:00	147:13:50	4388.44	502.45	204.00
09/24	17:05:00	147:18:50	4386.82	504.25	204.30
09/24	17:10:00	147:23:50	4385.68	504.61	204.10
09/24	17:15:00	147:28:50	4386.91	504.26	204.10
09/24	17:20:00	147:33:50	4385.08	503.82	204.10
09/24	17:25:00	147:38:50	4383.21	503.43	204.00
09/24	17:30:00	147:43:50	4382.09	504.22	203.90
09/24	17:35:00	147:48:50	4380.41	503.44	203.90
09/24	17:40:00	147:53:50	4379.84	503.35	203.90

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/24	17:45:00	147:58:50	4379.14	503.49	203.70
09/24	17:50:00	148:03:50	4377.44	504.02	203.80
09/24	17:55:00	148:08:50	4376.58	503.83	203.80
09/24	18:00:00	148:13:50	4377.61	504.48	203.80
09/24	18:05:00	148:18:50	4376.72	503.95	203.80
09/24	18:10:00	148:23:50	4376.25	504.18	203.90
09/24	18:15:00	148:28:50	4375.04	505.24	203.80
09/24	18:20:00	148:33:50	4374.92	503.01	203.90
09/24	18:25:00	148:38:50	4374.57	502.65	203.80
09/24	18:30:00	148:43:50	4373.66	503.03	203.90
09/24	18:30:00	148:43:50	4373.72	503.01	203.90
09/24	18:35:00	148:48:50	4372.33	503.90	203.80
09/24	18:40:00	148:53:50	4372.66	502.53	203.90
09/24	18:45:00	148:58:50	4373.08	503.09	203.70
09/24	18:50:00	149:03:50	4372.71	503.40	203.80
09/24	19:00:00	149:13:50	4371.69	505.62	203.70
09/24	19:05:00	149:18:50	4371.37	502.92	203.70
09/24	19:05:00	149:18:50	4371.36	502.88	203.70
09/24	19:10:00	149:23:50	4370.75	502.88	203.70
09/24	19:15:00	149:28:50	4370.05	502.38	203.70
09/24	19:20:00	149:33:50	4369.19	502.89	203.70
09/24	19:25:00	149:38:50	4369.25	502.95	203.80
09/24	19:30:00	149:43:50	4368.82	503.69	203.80
09/24	19:35:00	149:48:50	4367.01	503.47	203.80
09/24	19:40:00	149:53:50	4364.42	503.16	203.90
09/24	19:45:00	149:58:50	4363.85	506.26	203.80
09/24	19:50:00	150:03:50	4363.05	502.93	203.60
09/24	19:55:00	150:08:50	4364.74	501.93	203.60
09/24	20:00:00	150:13:50	4363.87	502.77	203.80
09/24	20:05:00	150:18:50	4363.22	503.15	203.80
09/24	20:10:00	150:23:50	4363.11	505.09	203.70
09/24	20:15:00	150:28:50	4362.37	506.06	203.70
09/24	20:20:00	150:33:50	4359.96	507.32	203.80
09/24	20:25:00	150:38:50	4357.67	506.02	203.70
09/24	20:30:00	150:43:50	4357.14	506.48	203.70
09/24	20:35:00	150:48:50	4355.84	506.28	203.60
09/24	20:40:00	150:53:50	4355.48	506.74	203.70
09/24	20:45:00	150:58:50	4353.55	506.81	203.70
09/24	20:55:00	151:08:50	4352.05	509.85	203.70
09/24	21:00:00	151:13:50	4351.06	507.15	203.80
09/24	21:05:00	151:18:50	4350.66	507.32	203.90
09/24	21:10:00	151:23:50	4348.83	507.61	203.70
09/24	21:20:00	151:33:50	4349.79	507.89	203.80
09/24	21:25:00	151:38:50	4349.32	507.17	203.70
09/24	21:30:00	151:43:50	4345.35	505.79	203.80
09/24	21:35:00	151:48:50	4343.33	503.70	203.60
09/24	21:35:00	151:48:50	4343.31	503.61	203.70
09/24	21:45:00	151:58:50	4343.35	503.13	203.70
09/24	21:50:00	152:03:50	4343.49	503.35	203.60
09/24	21:55:00	152:08:50	4342.69	505.82	203.60
09/24	22:00:00	152:13:50	4341.99	505.55	203.70
09/24	22:10:00	152:23:50	4339.41	505.06	203.80
09/24	22:15:00	152:28:50	4337.15	504.29	203.70
09/24	22:20:00	152:33:50	4335.04	505.32	203.80
09/24	22:25:00	152:38:50	4332.41	504.82	203.80
09/24	22:30:00	152:43:50	4333.83	505.24	203.90
09/24	22:35:00	152:48:50	4334.11	505.27	203.80
09/24	22:40:00	152:53:50	4332.98	505.65	203.80
09/24	22:45:00	152:58:50	4332.32	507.33	204.00
09/24	22:50:00	153:03:50	4326.26	507.68	204.00

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/24	22:55:00	153:08:50	4322.83	507.75	204.10
09/24	23:00:00	153:13:50	4321.01	501.96	204.10
09/24	23:05:00	153:18:50	4320.65	501.40	204.10
09/24	23:10:00	153:23:50	4323.36	503.92	204.20
09/24	23:15:00	153:28:50	4322.29	504.90	204.20
09/24	23:20:00	153:33:50	4320.39	507.31	204.00
09/24	23:25:00	153:38:50	4320.55	504.22	203.90
09/24	23:30:00	153:43:50	4318.28	503.69	203.90
09/24	23:35:00	153:48:50	4317.42	503.30	203.80
09/24	23:40:00	153:53:50	4319.18	506.60	204.00
09/24	23:45:00	153:58:50	4320.82	506.10	203.90
09/24	23:50:00	154:03:50	4321.51	507.23	204.10
09/24	23:55:00	154:08:50	4319.84	507.76	204.00
09/25	00:00:00	154:13:50	4320.04	507.46	204.00
09/25	00:05:00	154:18:50	4319.79	507.98	204.00
09/25	00:10:00	154:23:50	4318.90	508.55	204.20
09/25	00:15:00	154:28:50	4316.97	507.56	204.20
09/25	00:20:00	154:33:50	4316.18	507.48	204.10
09/25	00:25:00	154:38:50	4314.57	506.09	203.80
09/25	00:30:00	154:43:50	4314.51	505.59	203.80
09/25	00:35:00	154:48:50	4315.20	506.07	203.70
09/25	00:40:00	154:53:50	4318.14	507.21	203.70
09/25	00:45:00	154:58:50	4318.22	507.71	203.70
09/25	00:50:00	155:03:50	4318.58	509.46	203.70
09/25	00:55:00	155:08:50	4320.49	510.71	203.60
09/25	01:00:00	155:13:50	4321.52	511.10	203.70
09/25	01:05:00	155:18:50	4322.39	514.24	203.60
09/25	01:10:00	155:23:50	4320.64	511.72	203.70
09/25	01:15:00	155:28:50	4320.71	511.41	203.70
09/25	01:20:00	155:33:50	4319.05	511.82	203.70
09/25	01:25:00	155:38:50	4320.48	514.04	203.80
09/25	01:30:00	155:43:50	4319.58	512.79	203.90
09/25	01:35:00	155:48:50	4318.50	513.72	204.10
09/25	01:40:00	155:53:50	4317.06	512.52	204.00
09/25	01:45:00	155:58:50	4317.33	512.44	204.10
09/25	01:50:00	156:03:50	4317.52	512.48	204.20
09/25	01:55:00	156:08:50	4317.31	514.07	204.40
09/25	02:00:00	156:13:50	4319.36	516.73	204.50
09/25	02:05:00	156:18:50	4318.52	514.33	204.50
09/25	02:10:00	156:23:50	4317.69	515.24	204.60
09/25	02:15:00	156:28:50	4317.40	515.49	204.60
09/25	02:20:00	156:33:50	4318.67	515.79	204.60
09/25	02:25:00	156:38:50	4316.33	514.95	204.40
09/25	02:30:00	156:43:50	4314.86	514.32	204.70
09/25	02:35:00	156:48:50	4314.34	516.14	204.70
09/25	02:40:00	156:53:50	4313.22	518.41	204.30
09/25	02:45:00	156:58:50	4313.16	519.02	204.20
09/25	02:50:00	157:03:50	4314.61	523.52	204.40
09/25	02:55:00	157:08:50	4314.58	516.99	204.70
09/25	03:00:00	157:13:50	4310.73	515.41	204.60
09/25	03:05:00	157:18:50	4308.14	514.19	204.50
09/25	03:10:00	157:23:50	4307.34	515.38	204.50
09/25	03:15:00	157:28:50	4306.81	514.88	204.20
09/25	03:20:00	157:33:50	4306.27	517.62	204.20
09/25	03:25:00	157:38:50	4307.70	518.25	204.20
09/25	03:30:00	157:43:50	4307.59	516.36	204.30
09/25	03:35:00	157:48:50	4306.29	517.42	204.20
09/25	03:40:00	157:53:50	4305.07	518.98	204.20
09/25	03:45:00	157:58:50	4302.14	518.19	203.50
09/25	03:50:00	158:03:50	4303.98	516.77	203.90

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/25	03:55:00	158:08:50	4302.26	518.33	204.00
09/25	04:00:00	158:13:50	4301.65	518.65	203.90
09/25	04:05:00	158:18:50	4299.50	518.38	203.80
09/25	04:10:00	158:23:50	4298.46	518.18	203.80
09/25	04:15:00	158:28:50	4297.18	518.56	203.80
09/25	04:20:00	158:33:50	4297.08	518.81	203.70
09/25	04:25:00	158:38:50	4296.53	518.53	203.60
09/25	04:30:00	158:43:50	4296.61	519.17	203.60
09/25	04:35:00	158:48:50	4295.32	518.59	203.70
09/25	04:40:00	158:53:50	4294.35	518.21	203.60
09/25	04:45:00	158:58:50	4292.87	519.61	203.70
09/25	04:50:00	159:03:50	4291.82	518.35	203.60
09/25	04:55:00	159:08:50	4290.63	519.82	203.60
09/25	05:00:00	159:13:50	4289.94	516.63	203.60
09/25	05:05:00	159:18:50	4290.27	516.75	203.50
09/25	05:10:00	159:23:50	4290.18	516.57	203.40
09/25	05:15:00	159:28:50	4290.17	516.06	203.40
09/25	05:20:00	159:33:50	4289.57	515.69	203.40
09/25	05:25:00	159:38:50	4289.23	516.48	203.30
09/25	05:30:00	159:43:50	4289.13	520.53	203.30
09/25	05:30:00	159:43:50	4289.10	520.79	203.30
09/25	05:35:00	159:48:50	4288.29	524.60	203.20
09/25	05:40:00	159:53:50	4286.57	518.70	203.30
09/25	05:45:00	159:58:50	4285.90	516.63	203.20
09/25	05:50:00	160:03:50	4287.39	522.18	203.10
09/25	05:55:00	160:08:50	4288.67	527.12	203.30
09/25	06:00:00	160:13:50	4289.30	531.66	203.20
09/25	06:05:00	160:18:50	4287.03	533.07	203.30
09/25	06:10:00	160:23:50	4288.45	530.85	203.10
09/25	06:15:00	160:28:50	4287.20	524.36	203.10
09/25	06:20:00	160:33:50	4286.76	524.37	203.20
09/25	06:25:00	160:38:50	4286.29	519.97	203.10
09/25	06:30:00	160:43:50	4284.22	520.33	203.20
09/25	06:35:00	160:48:50	4283.99	516.99	203.00
09/25	06:40:00	160:53:50	4283.72	517.31	203.00
09/25	06:45:00	160:58:50	4283.47	517.20	203.00
09/25	06:50:00	161:03:50	4282.66	515.90	202.90
09/25	06:55:00	161:08:50	4281.10	519.58	203.00
09/25	07:00:00	161:13:50	4280.37	523.01	202.90
09/25	07:05:00	161:18:50	4282.04	526.82	202.80
09/25	07:10:00	161:23:50	4280.97	526.28	202.90
09/25	07:15:00	161:28:50	4281.03	535.70	202.80
09/25	07:20:00	161:33:50	4280.91	524.02	202.80
09/25	07:25:00	161:38:50	4280.31	521.98	202.90
09/25	07:30:00	161:43:50	4279.30	521.52	202.90
09/25	07:35:00	161:48:50	4279.30	521.65	202.90
09/25	07:40:00	161:53:50	4279.34	524.73	203.00
09/25	07:45:00	161:58:50	4278.01	526.87	202.90
09/25	07:50:00	162:03:50	4277.58	530.56	202.80
09/25	07:55:00	162:08:50	4274.72	522.44	202.80
09/25	08:00:00	162:13:50	4273.68	522.25	202.90
09/25	08:05:00	162:18:50	4272.21	520.53	202.90
09/25	08:10:00	162:23:50	4279.47	522.90	202.60
09/25	08:15:00	162:28:50	4286.40	524.24	202.60
09/25	08:20:00	162:33:50	4289.68	525.33	202.80
09/25	08:25:00	162:38:50	4290.22	526.64	202.90
09/25	08:30:00	162:43:50	4288.94	526.20	202.80
09/25	08:35:00	162:48:50	4288.53	526.07	202.70
09/25	08:40:00	162:53:50	4287.90	525.44	202.80
09/25	08:45:00	162:58:50	4287.87	525.91	202.70

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/25	08:50:00	163:03:50	4288.75	527.77	202.60
09/25	08:55:00	163:08:50	4289.25	528.62	202.60
09/25	09:00:00	163:13:50	4287.07	529.92	202.80
09/25	09:05:00	163:18:50	4288.23	543.31	202.60
09/25	09:10:00	163:23:50	4289.29	534.17	202.50
09/25	09:15:00	163:28:50	4291.89	531.80	202.70
09/25	09:20:00	163:33:50	4293.29	533.04	202.60
09/25	09:25:00	163:38:50	4294.22	534.89	202.70
09/25	09:35:00	163:48:50	4289.31	534.65	202.70
09/25	09:45:00	163:58:50	4281.66	531.47	202.30
09/25	09:50:00	164:03:50	4286.88	531.63	202.20
09/25	09:55:00	164:08:50	4290.88	534.57	202.30
09/25	10:00:00	164:13:50	4290.58	534.91	202.20
09/25	10:05:00	164:18:50	4290.99	532.36	202.10
09/25	10:10:00	164:23:50	4290.95	532.92	202.30
09/25	10:10:00	164:23:50	4290.99	532.87	202.30
09/25	10:15:00	164:28:50	4289.81	531.98	202.20
09/25	10:20:00	164:33:50	4289.24	534.20	202.50
09/25	10:25:00	164:38:50	4287.64	536.63	202.50
09/25	10:30:00	164:43:50	4285.96	532.33	202.30
09/25	10:35:00	164:48:50	4289.07	534.31	202.40
09/25	10:40:00	164:53:50	4285.28	534.02	202.10
09/25	10:45:00	164:58:50	4284.74	540.46	202.40
09/25	10:50:00	165:03:50	4279.58	539.71	202.50
09/25	10:55:00	165:08:50	4288.41	538.81	202.40
09/25	11:00:00	165:13:50	4294.92	543.34	202.20
09/25	11:05:00	165:18:50	4293.57	545.20	202.00
09/25	11:10:00	165:23:50	4292.88	545.91	201.80
09/25	11:15:00	165:28:50	4293.85	547.32	201.70
09/25	11:15:00	165:28:50	4293.88	547.31	201.70
09/25	11:20:00	165:33:50	4293.34	548.24	201.70
09/25	11:25:00	165:38:50	4293.60	553.82	201.70
09/25	11:30:00	165:43:50	4291.57	558.89	202.00
09/25	11:35:00	165:48:50	4290.51	554.58	201.80
09/25	11:40:00	165:53:50	4292.20	558.44	201.90
09/25	11:45:00	165:58:50	4293.33	558.01	201.80
09/25	11:50:00	166:03:50	4293.52	561.14	201.90
09/25	11:50:00	166:03:50	4293.52	561.35	201.80
09/25	11:55:00	166:08:50	4296.65	567.09	201.90
09/25	12:00:00	166:13:50	4296.01	564.28	201.80
09/25	12:05:00	166:18:50	4296.16	569.06	201.80
09/25	12:10:00	166:23:50	4296.50	576.72	201.90
09/25	12:15:00	166:28:50	4295.01	569.72	201.80
09/25	12:20:00	166:33:50	4295.92	572.65	201.80
09/25	12:25:00	166:38:50	4294.39	574.41	201.80
09/25	12:25:00	166:38:50	4294.42	574.51	201.90
09/25	12:30:00	166:43:50	4295.52	579.55	201.80
09/25	12:35:00	166:48:50	4294.84	583.30	201.90
09/25	12:40:00	166:53:50	4293.81	586.62	201.80
09/25	12:45:00	166:58:50	4287.25	587.57	201.90
09/25	12:50:00	167:03:50	4289.26	595.31	201.90
09/25	12:55:00	167:08:50	4287.53	579.98	201.50
09/25	13:00:00	167:13:50	4287.95	569.83	201.70
09/25	13:05:00	167:18:50	4288.08	561.61	201.70
09/25	13:10:00	167:23:50	4290.75	559.60	201.70
09/25	13:15:00	167:28:50	4291.17	556.67	201.70
09/25	13:20:00	167:33:50	4289.39	553.95	201.90
09/25	13:25:00	167:38:50	4285.64	551.27	202.10
09/25	13:30:00	167:43:50	4285.63	551.65	201.90
09/25	13:35:00	167:48:50	4286.11	555.71	201.80

Reservoir Data Inc.

Date	Time	Elapsed Time	H.P. PSIA	PANEX PSIA	SURFACE TEMP.
09/25	13:40:00	167:53:50	4284.32	550.75	201.80
09/25	13:45:00	167:58:50	4282.12	550.33	201.80
09/25	13:50:00	168:03:50	4279.32	551.14	202.00
09/25	13:50:00	168:03:50	4279.23	551.14	202.00
09/25	13:55:00	168:08:50	4278.79	552.63	202.10
09/25	14:00:00	168:13:50	4274.32	551.25	201.80
09/25	14:05:00	168:18:50	4269.68	552.77	201.70
09/25	14:10:00	168:23:50	4266.70	550.26	201.50
09/25	14:15:00	168:28:50	4265.17	549.70	201.50
09/25	14:20:00	168:33:50	4267.00	551.87	201.50
09/25	14:25:00	168:38:50	4266.51	552.71	201.40
09/25	14:30:00	168:43:50	4265.99	552.89	201.60
09/25	14:35:00	168:48:50	4264.66	551.64	201.70
09/25	14:40:00	168:53:50	4264.13	552.42	201.60
09/25	14:45:00	168:58:50	4261.62	551.56	201.60
09/25	14:50:00	169:03:50	4264.57	551.82	201.60
09/25	14:55:00	169:08:50	4266.69	554.65	201.70
09/25	15:00:00	169:13:50	4266.62	554.67	201.60
09/25	15:05:00	169:18:50	4266.40	555.06	201.80
09/25	15:10:00	169:23:50	4265.59	556.58	201.70
09/25	15:15:00	169:28:50	4265.22	556.24	201.70
09/25	15:20:00	169:33:50	4264.73	557.27	201.60
09/25	15:25:00	169:38:50	4263.44	558.39	201.60
09/25	15:30:00	169:43:50	4261.82	558.10	201.50
09/25	15:35:00	169:48:50	4262.18	558.14	201.30
09/25	15:40:00	169:53:50	4266.00	561.90	201.30
09/25	15:40:00	169:53:50	4266.14	561.93	201.40
09/25	15:45:00	169:58:50	4267.06	566.00	201.40
09/25	15:55:00	170:08:50	4270.32	573.59	201.40
09/25	16:00:00	170:13:50	4278.81	579.30	201.40
09/25	16:05:00	170:18:50	4291.05	584.70	201.20
09/25	16:10:00	170:23:50	4296.27	589.57	201.00
09/25	16:15:00	170:28:50	4302.63	599.41	201.30
09/25	16:20:00	170:33:50	4300.99	585.95	201.10
09/25	16:25:00	170:38:50	4296.06	577.95	201.50
09/25	16:30:00	170:43:50	4297.03	575.66	201.20
09/25	16:35:00	170:48:50	4297.36	574.31	201.30
09/25	16:40:00	170:53:50	4295.59	573.36	201.40
09/25	16:45:00	170:58:50	4293.08	570.81	201.40
09/25	16:45:00	170:58:50	4293.12	570.71	201.40
09/25	16:50:00	171:03:50	4296.77	572.23	201.50
09/25	16:55:00	171:08:50	4296.66	575.54	201.60
09/25	17:00:00	171:13:50	4297.97	581.35	201.20
09/25	17:05:00	171:18:50	4302.10	588.65	201.40
09/25	17:10:00	171:23:50	4299.98	597.00	201.50
09/25	17:15:00	171:28:50	4299.87	604.61	201.50
09/25	17:20:00	171:33:50	4296.10	589.44	201.10
09/25	17:25:00	171:38:50	4295.64	581.61	201.00
09/25	17:30:00	171:43:50	4294.20	578.99	201.10
09/25	17:35:00	171:48:50	4293.52	578.69	201.20
09/25	17:40:00	171:53:50	4289.18	577.16	201.30
09/25	17:45:00	171:58:50	4288.98	577.09	201.30

End of test

Reservoir Data Line

2518 McAllister, Houston, Texas 77002 (713) 883-0259

3/11/80-9/25/80

EATON OPERATING CO.

Field: China, Texas

Well: G.M. Koslany 1

Temperature Recorded on Surfaces

Plot By:

ARVILLE WILK

A-1st. DRAWDOWN

B-1st. BUILDUP

C-2nd. DRAWDOWN

D-2nd. BUILDUP

E-3rd. DRAWDOWN

Pressure in psi

Time in Days 09/11 11:20:00

Time in Days

Reservoir Data Inc.

2512 HEADQUARTERS, Houston, Texas 77002 (713) 883-5251

SCALE MONITORING AND WATER ANALYSIS REPORT

by Jack V. Matson, Ph.D, P.E.

The Lear Koelemay Well, located in Jefferson County was visited by our group on four separate occasions.

During the initial visit on September 8th, the well was not operating due to flooding in the area by a tropical storm. Samples for water analysis were obtained on the September 12th visit and test trials were conducted for checking the corrosion coupon for scale. The two final visits on September 18th and September 19th, were used to set up scale monitoring procedures using the corrosion coupon system. No scale was observed on the corrosion coupons until the final flow. The final coupon showed evidence of a uniform deposit.

The sample taken on September 12th was analyzed on September 15th for total hardness, calcium hardness, pH and alkalinity. The results were:

<u>Time</u>	5:00 PM
<u>Well Flow Rate</u>	2,400 bbl/day
<u>Location</u>	Down from separator
<u>Well Sample Temp</u>	98 degrees F
<u>Visual Observation</u>	Translucent, Oil Condensate
<u>Total Hardness</u> (EBT/EDTA)	159 ppm @ CaCO ₃
<u>Calcium Hardness</u> (PNB/EDTA)	116 ppm @ CaCO ₃
<u>Total Alkalinity</u> (Meth Orange)	2,244 ppm @ CaCO ₃
<u>pH</u>	7.1 pH Meter

Other Observations

When the water was heated to 80 C, a light fluffy floc formed and fell to the bottom of the sample container. This same phenomena happened when the pH of the water was increased to pH 8.0. The floc was insoluble in acid, and may have been caused by the condensate.

A corrosion coupon was checked for scale deposition after the first 440 bbls of flow on August 12th. Although some oil substance was noticed on the coupon, the coupon was reused for the remaining 2,283 bbls of flow on the initial run. On September 18th, corrosion coupons were replaced every six hours with new coupons. These coupons showed very little if no scale or corrosion. A picture of these mild steel coupons after subjected to brine flow is shown below.

		TIME IN	TIME OUT
COUPON NO.	1	8/12/50	2 PM 4:13 PM
	2	8/12/50	2 PM 4:13 PM
	3	8/12/50	2 PM 4:13 PM
	4	8/12/50	2 PM 4:13 PM

1

2

3

4

COUPON NO.	TIME IN	TIME OUT	WEIGHT IN (g)	WEIGHT OUT (g)	WATER PRODUCTION (bbls)	TEMPERATURE (of)	FLOWING CASING PRESSURE(PSI)
2019	12:00 PM 9-12-80	2:00 PM 9-13-80	9.0349	9.2578	2282	106-176	4170-2385
2011	6:00 PM 9-16-80	5:00 AM 9-17-80	8.8699	9.0759	1789	135-195	2740-1292
2018	9:00 AM 9-18-80	4:10 PM 9-18-80	8.8830	9.0952	580	165-195	2050-465
2016	4:20 PM 9-18-80	10:20 PM 9-18-80	9.0410	9.2495	1217	198-204	440-385
2012	10:25 PM 9-18-80	4:15 AM 9-19-80	9.0391	----	1077	204-205	382-390
2013	4:20 AM	8:00 PM	8.8870	9.375	26,290	206-208	387-580

COUPON NO.	WEIGHT GAIN (g)	WEIGHT GAIN PER 1000 BBLS	WIEGHT GAIN PER SQ. IN. PER 1000 BBLS
2019	0.2229	0.0976	0.0340
2011	0.2060	0.1151	0.0410
2018	0.2122	0.3659	0.1275
2016	0.2085	0.1732	0.0603
2012	--	--	--
2013	0.4888	0.0186	0.0065

The final coupon was subjected to 26,290 bbls of water and experienced the highest temperature, 206 to 208 degrees F. The deposit was scraped, as shown on the coupon in the picture below.

2907.1 bbls FLOW
MAX TEMP 206 °F
INITIAL WEIGHT 8.887gr.
FINAL WEIGHT 9.375gr.

This deposit was analyzed for composition and structure using X-ray elemental analysis and scanning electron microscopy. The elemental analysis resulted in a high amount of calcium along with some iron, silica, barium, chloride and aluminum.

SEM picture at 520 power of scrapings from coupon

Elemental Analysis of scrapings from coupon

APPENDIX M
SAND DETECTOR STRIP CHARTS

APPENDIX N
HORNER-TYPE PLOT DATA

G. M. KOELEMAY WELL NO. 1

HORNER TYPE PLOT DATA, $t = 1.048$ DAYS = 1509.166 M. VS.

<u>Date</u>	<u>Time</u>	<u>dt</u>	<u>t + dt</u>	<u>$\frac{t + dt}{dt}$</u>	<u>Bottom Hole Pressure</u>
09-13-80	13:59:20	0	1509.166	0	7251.35
09-13-80	13:59:20	0			
09-13-80	14:04:20	5	1514.1666	302.8333	7692.90
09-13-80	14:09:20	10	1519.1666	151.9167	7794.53
09-13-80	14:14:20	15	1524.1666	101.6111	7862.18
09-13-80	14:19:20	20	1529.1666	76.4583	7915.26
09-13-80	14:24:20	25	1534.1666	61.36666	7958.39
09-13-80	14:29:20	30	1539.1666	51.3055	7995.85
09-13-80	14:34:20	35	1544.1666	44.1190	8028.53
09-13-80	14:39:20	40	1549.1666	38.7292	8057.90
09-13-80	14:44:20	45	1554.1666	34.5370	8084.72
09-13-80	14:49:20	50	1559.1666	31.1833	8109.21
09-13-80	14:54:20	55	1564.1666	28.4393	8131.76
09-13-80	14:59:20	60	1569.1666	26.1523	8152.70
09-13-80	15:04:20	65	1574.1666	24.2179	8172.57
09-13-80	15:09:20	70	1579.1666	22.5595	8191.04
09-13-80	15:14:20	75	1584.1666	21.1222	8208.27
09-13-80	15:19:20	80	1589.1666	19.8646	8225.19
09-13-80	15:24:20	85	1594.1666	18.7549	8240.91
09-13-80	15:29:20	90	1599.1666	17.7685	8256.04
09-13-80	15:31:20	92	1601.1666	17.4040	8261.77
09-13-80	15:37:20	97.6666	1606.8332	16.4522	8277.65
09-13-80	15:43:00	102.6666	1611.8332	15.6997	8293.51
09-13-80	15:49:00	107.6666	1616.8332	15.0170	8308.83
09-13-80	15:54:00	112.6666	1621.8332	14.3939	8321.00
09-13-80	15:59:00	117.6666	1626.8332	13.8258	8332.64
09-13-80	16:04:00	122.6666	1631.8332	13.3030	8343.84
09-13-80	16:09:00	127.6666	1636.8332	12.8211	8354.84
09-13-80	16:14:00	132.6666	1641.8332	12.3756	8365.25
09-13-80	16:19:00	137.6666	1646.8332	11.9625	8375.40
09-13-80	16:24:00	142.6666	1651.8332	11.5783	8385.24
09-13-80	16:29:00	147.6666	1656.8332	11.2201	8394.78
09-13-80	16:34:00	152.6666	1661.8332	10.8854	8404.07
09-13-80	16:39:00	157.6666	1666.8332	10.5719	8413.12
09-13-80	16:44:00	162.6666	1671.8332	10.2777	8421.91
09-13-80	16:49:00	167.6666	1676.8332	10.0000	8430.45
09-13-80	16:54:00	172.6666	1681.8332	9.7403	8438.74
09-13-80	16:59:00	177.6666	1686.8332	9.4944	8446.52
09-13-80	17:10:00	188.6666	1697.8332	8.9991	8463.77
09-13-80	17:15:00	193.6666	1702.8332	8.7926	8471.31
09-13-80	17:25:00	203.6666	1712.8332	8.4100	8485.66
09-13-80	17:35:00	213.6666	1722.8332	8.0632	8499.66
09-13-80	17:45:00	223.6666	1732.8332	7.7474	8512.51
09-13-80	17:55:00	233.6666	1742.8332	7.4586	8525.09
09-13-80	18:05:00	243.6666	1752.8332	7.1936	8537.13
09-13-80	18:15:00	253.6666	1762.8332	6.9494	8548.75
09-13-80	18:25:00	263.6666	1772.8332	6.7237	8559.87
09-13-80	18:35:00	273.6666	1782.8332	6.5146	8570.57

<u>Date</u>	<u>Time</u>	<u>dt</u>	<u>t + dt</u>	<u>t + dt</u> <u>dt</u>	<u>Bottom Hole</u> <u>Pressure</u>
09-13-80	18:45:00	273.6666	1792.8332	6.3202	8580.92
09-13-80	18:55:00	293.6666	1802.8332	6.1390	8590.92
09-13-80	19:05:00	303.6666	1812.8332	5.9698	8600.55
09-13-80	19:25:00	323.6666	1832.8332	5.6627	8618.88
09-13-80	19:35:00	333.6666	1842.8332	5.5230	8627.61
09-13-80	19:45:00	343.6666	1852.8332	5.4071	8636.04
09-13-80	19:55:00	353.6666	1862.8332	5.2672	8644.23
09-13-80	20:05:00	363.6666	1872.8332	5.1499	8652.13
09-13-80	20:15:00	373.6666	1882.8332	5.0388	8659.87
09-13-80	20:25:00	383.6666	1892.8332	4.9335	8667.40
09-13-80	20:35:00	393.6666	1902.8332	4.8336	8674.68
09-13-80	20:45:00	403.6666	1912.8332	4.7386	8681.83
09-13-80	20:55:00	413.6666	1922.8332	4.6483	8688.77
09-13-80	21:05:00	423.6666	1932.8332	4.5618	8695.51
09-13-80	21:15:00	433.6666	1942.8332	4.4800	8702.09
09-13-80	21:25:00	443.6666	1952.8332	4.4016	8708.56
09-13-80	21:35:00	453.6666	1962.8332	4.3266	8714.84
09-13-80	21:45:00	463.6666	1972.8332	4.2548	8720.89
09-13-80	21:55:00	473.6666	1982.8332	4.1861	8726.85
09-13-80	22:05:00	483.6666	1992.8332	4.1202	8732.67
09-13-80	22:15:00	493.6666	2002.8332	4.0570	8738.35
09-13-80	22:25:00	503.6666	2012.8332	3.9964	8748.35
09-13-80	22:35:00	513.6666	2022.8332	3.9380	8749.44
09-13-80	22:45:00	523.6666	2032.8332	3.8819	8754.79
09-13-80	22:55:00	533.6666	2042.8332	3.8279	8759.97
09-13-80	23:05:00	543.6666	2052.8332	3.7759	8765.08
09-13-80	23:15:00	553.6666	2062.8332	3.72576	8770.09
09-13-80	23:25:00	563.6666	2072.8332	3.6774	8775.00
09-13-80	23:35:00	573.6666	2082.8332	3.6307	8779.79
09-13-80	23:45:00	583.6666	2092.8332	3.5857	8784.47
09-13-80	23:55:00	593.6666	2102.8332	3.5421	8789.42
09-14-80	00:05:00	603.6666	2112.8332	3.5000	8793.65
09-14-80	00:15:00	613.6666	2122.8332	3.4593	8798.05
09-14-80	00:25:00	623.6666	2132.8332	3.4198	8802.37
09-14-80	00:35:00	633.6666	2142.8332	3.3816	8806.67
09-14-80	00:45:00	643.6666	2152.8332	3.3446	8810.89
09-14-80	00:55:00	653.6666	2162.8332	3.3088	8814.99
09-14-80	01:05:00	663.6666	2172.8332	3.2740	8819.05
09-14-80	01:15:00	673.6666	2182.8332	3.2402	8823.00
09-14-80	01:25:00	683.6666	2192.8332	3.2075	8826.91
09-14-80	01:35:00	693.6666	2202.8332	3.1756	8830.70
09-14-80	01:45:00	703.6666	2212.8332	3.1447	8834.51
09-14-80	01:55:00	713.6666	2222.8332	3.1147	8838.17
09-14-80	02:05:00	723.6666	2232.8332	3.0854	8841.87
09-14-80	02:15:00	733.6666	2242.8332	3.0570	8845.42
09-14-80	02:45:00	753.6666	2262.8332	3.0024	8855.42
09-14-80	03:05:00	773.6666	2282.8332	2.9507	8862.46
09-14-80	03:25:00	793.6666	2302.8332	2.9015	8868.91
09-14-80	03:45:00	813.6666	2322.8332	2.8548	8875.20
09-14-80	04:05:00	833.6666	2342.8332	2.810276	8881.20
09-14-80	04:35:00	863.6666	2372.8332	2.7474	8890.12
09-14-80	05:05:00	893.6666	2402.8332	2.6887	8898.12
09-14-80	05:35:00	923.6666	2432.8332	2.6339	8906.62
09-14-80	06:05:00	953.6666	2462.8332	2.5825	8914.39

<u>Date</u>	<u>Time</u>	<u>dt</u>	<u>t + dt</u>	<u>t + dt</u> <u>dt</u>	<u>Bottom Hole</u> <u>Pressure</u>
09-14-80	06:35:00	983.6666	2492.8332	2.5342	8921.90
09-14-80	07:05:00	1013.6666	2522.8332	2.4989	8929.05
09-14-80	07:35:00	1043.6666	2552.8332	2.4460	8936.02
09-14-80	08:05:00	1073.6666	2582.8332	2.4056	8942.71
09-14-80	08:35:00	1103.6666	2612.8332	2.3674	8949.15
09-14-80	09:05:00	1133.6666	2642.8332	2.3312	8955.44
09-14-80	09:35:00	1163.6666	2672.8332	2.2969	8961.48
09-14-80	10:05:00	1193.6666	2702.8332	2.2643	8967.27
09-14-80	10:35:00	1223.6666	2732.8332	2.2333	8972.93
09-14-80	11:10:00	1263.6666	2772.8332	2.1943	8979.34
09-14-80	11:50:00	1303.6666	2812.8332	2.1576	8986.32
09-14-80	12:30:00	1343.6666	2852.8332	2.1231	8993.09
09-14-80	13:10:00	1383.6666	2892.8332	2.0921	8999.58
09-14-80	13:50:00	1423.6666	2932.8332	2.0600	9005.75
09-14-80	14:30:00	1463.6666	2972.8332	2.0311	9011.79
09-14-80	15:10:00	1503.6666	3012.8332	2.0037	9017.57
09-14-80	15:50:00	1543.6666	3052.8332	1.9776	9023.10
09-14-80	16:30:00	1583.6666	3092.8332	1.9529	9028.51
09-14-80	17:10:00	1623.6666	3132.8332	1.9295	9033.74
09-14-80	17:50:00	1663.6666	3172.8332	1.9071	9038.74
09-14-80	18:30:00	1703.6666	3202.8332	1.8800	9043.58
09-14-80	19:10:00	1743.6666	3242.8332	1.8598	9048.31
09-14-80	19:50:00	1783.6666	3282.8332	1.8405	9052.89
09-14-80	20:30:00	1823.6666	3322.8332	1.8221	9057.32
09-14-80	21:10:00	1863.6666	3362.8332	1.8044	9063.76
09-14-80	21:50:00	1903.6666	3402.8332	1.7875	9065.82
09-14-80	22:30:00	1943.6666	3442.8332	1.7713	9069.88
09-14-80	23:10:00	1983.6666	3482.8332	1.7557	9073.91
09-14-80	23:50:00	2023.6666	3522.8332	1.7408	9077.76
09-15-80	00:30:00	2063.6666	3562.8332	1.7264	9081.45
09-15-80	01:10:00	2103.6666	3602.8332	1.7126	9085.96
09-15-80	01:50:00	2143.6666	3642.8332	1.6993	9088.68
09-15-80	02:30:00	2193.6666	3682.8332	1.6788	9092.11
09-15-80	03:10:00	2233.6666	3722.8332	1.6667	9095.50
09-15-80	03:50:00	2273.6666	3762.8332	1.6550	9098.77
09-15-80	04:30:00	2313.6666	3802.8332	1.6436	9101.97
09-15-80	05:10:00	2353.6666	3842.8332	1.6327	9105.13
09-15-80	05:50:00	2393.6666	3882.8332	1.6221	9108.17
09-15-80	06:30:00	2433.6666	3922.8332	1.6119	9111.17
09-15-80	07:10:00	2473.6666	3962.8332	1.6020	9114.10
09-15-80	07:50:00	2533.6666	4022.8332	1.5877	9118.40
09-15-80	09:10:00	2593.6666	4082.8332	1.5741	9122.59
09-15-80	10:10:00	2653.6666	4142.8332	1.5612	9126.56
09-15-80	11:10:00	2713.6666	4202.8332	1.5488	9130.43
09-15-80	12:10:00	2773.6666	4282.8332	1.5445	9134.13
09-15-80	13:10:00	2833.6666	4342.8332	1.5326	9137.73
09-15-80	14:10:00	2893.6666	4402.8332	1.5215	9141.26
09-15-80	15:10:00	2953.6666	4462.8332	1.5109	9144.57
09-15-80	16:10:00	3013.6666	4522.8332	1.5008	9151.08
09-15-80	17:10:00	3073.6666	4582.8332	1.4900	9154.10
09-15-80	18:10:00	3133.6666	4642.8332	1.4816	9157.12
09-15-80	19:10:00	3193.6666	4702.8332	1.4725	9160.09
09-15-80	20:10:00	3253.6666	4762.8332	1.4638	9162.92
09-15-80	21:10:00	3313.6666	4832.8332	1.4584	9162.92

<u>Date</u>	<u>Time</u>	<u>dt</u>	<u>t + dt</u>	<u>t + dt</u> <u>dt</u>	<u>Bottom Hole</u> <u>Pressure</u>
09-15-80	22:10:00	3373.6666	4892.8332	1.4503	9165.70
09-15-80	23:10:00	3433.6666	4952.8332	1.4424	9168.39
09-16-80	00:10:00	4593.6666	5012.8332	1.4348	9171.00
09-16-80	01:10:00	3553.6666	5072.8332	1.4275	9173.00
09-16-80	02:10:00	3613.6666	5132.8332	1.4204	9176.11
09-16-80	03:10:00	3673.6666	5192.8332	1.4135	9178.43
09-16-80	04:10:00	3733.6666	5252.8332	1.4069	9180.88
09-16-80	05:10:00	3793.6666	5312.8332	1.4004	9183.21
09-16-80	06:10:00	3853.6666	5372.8332	1.3942	9185.54
09-16-80	07:10:00	3913.6666	5432.8332	1.3887	9187.67
09-16-80	08:10:00	3973.6666	5492.8332	1.3823	9189.92
09-16-80	09:10:00	4033.6666	5552.8332	1.3760	9192.07
09-16-80	10:10:00	4093.6666	5612.8332	1.3711	9194.13
09-16-80	11:10:00	4153.6666	5672.8332	1.3657	9196.29
09-16-80	12:10:00	4213.6666	5732.8332	1.3605	9197.11
09-16-80	13:10:00	4273.6666	5792.8332	1.3555	9199.14
09-16-80	14:10:00	4333.6666	5852.8332	1.3505	9201.36
09-16-80	15:10:00	4393.6666	5912.8332	1.3458	9203.35
09-16-80	16:10:00	4453.6666	5972.8332	1.3411	9205.20
09-16-80	17:10:00	4513.6666	6032.8332	1.3365	9207.01
09-16-80	17:40:00	4543.6666	6063.8332	1.3345	9207.84

APPENDIX H

SAMPLE LOG

INSTITUTE OF GAS TECHNOLOGY • 3424 SOUTH STATE STREET • IIT CENTER • CHICAGO, ILLINOIS 60616

3933

January 7, 1981

Mr. S. Walker
Eaton Operating Co., Inc.
3100 Edloe Street, Suite 205
Houston, TX 77027

Subject: Sample Log for Lear G. M.
Koelemay No. 1

Dear Mr. Walker:

Two copies of the subject sample log are enclosed for your review.
It covers the following:

- Samples taken by IGT for analysis under our subcontract with EOC.
- Samples taken by IGT for laboratory analysis at USGS at Bay St. Louis, Mississippi.
- Samples taken on-location by McNeese State University.
- Samples taken on-location by V. Wright and M. Lico of USGS Menlo Park.
- Samples taken on-location by R. Mouche, Weatherly Labs, Eaton Operating Co. and Lear.

It was expected that copies of the sample log would be distributed among recipients of the letter by which "third parties" were invited to take samples on location. Upon review of the log and your approval I will circulate copies to concerned organizations.

Very truly yours,

Edward B. Ahlers

EBA/dd
Attachments

cc: P. Randolph

SAMPLE LOG
INSTITUTE OF GAS TECHNOLOGY

Field Sample Log Number	Date	Time	Sample Type	Sample Location	Wellsite Tests	Tests to be Performed Off-Site
1	9/12	1430	Suspended solids	After Separator	None	X-Ray
2	9/12	1450	Gas	Off Separator	Gas Chromatograph	None
3	9/12	1500	Solid: Fallout of liquid sample collected by R. Mouche (U. of Houston)	After Separator		X-Ray
4	9/12	1600	Gas	Off Separator	None	Mass Spectrometry
5	9/12	1615	Suspended Solids	After Separator	None	X-Ray
6	9/12	1740	Liquid: Raw, Untreated	After Separator	pH Specific Conductance Alkalinity Total CO ₂ , Sulfide	None
7						
8						
8.5	9/12	1740	Gas	Flared off prime sample from above.	None	Mass Spectrometry
11	9/12	1800	Liquid: Raw, Acidified	After Separator	None	Radioactivity
12	9/12	1900	Liquid: Filtered, HNO ₃ Acidified	After Separator	None	Cu, As, Cr, Pb, Cl ⁻ , Mn, Fe, Cd, Zn

SAMPLE LOG
INSTITUTE OF GAS TECHNOLOGY

Field Sample Log Number	Date	Time	Sample Type	Sample Location	Wellsite Tests	Tests to be Performed Off-Site
13	9/12	1920	Gas	Off Separator	None	Mass Spectrometry
14	9/12	1915	Liquid: Filtered HCl Acidified	After Separator	None	Ba, Sr, Na, K, Ca, Mg, SO ₄
16	9/12	1935	Filtered, Untreated	After Separator	None	SiO ₂ , B, F-
17	9/12	1935	Filtered, NaOH Treated	After Separator	None	Silica
18	9/12	1955	Gas	Off Separator	Gas Chromatography	None
19	9/12	1950	Liquid: Filtered, Diluted 1:1	After Separator	None	Silica
20	9/12	1955	Liquid: Filtered, Diluted 1:4	After Separator	None	Silica

SAMPLE LOG
INSTITUTE OF GAS TECHNOLOGY

Field Sample Log Number	Date	Time	Sample Type	Sample Location	Wellsite Tests	Tests to be Performed Off-Site
21	9/12	1615	Dissolved Solids	After Separator	None	X-Ray
23	9/13	0920	Gas	Off Separator	Gas Chromatography	None
24	9/13	0920	Gas	Off Separator	None	Mass Spectrometry
25	9/13	0913	Suspended Solids	After Separator	None	X-Ray
26	9/13	1010	Solids	After Separator	Dissolved Solids	X-Ray
27	9/13	1025	Liquid: Raw, Acidified	After Separator	None	Radioactivity
28	9/13	1015	Liquid: Filtered, After Separator HCl Acidified		None	Ba, Sr, Na, K, Ca, Mg, SO_4^{--}
29	9/13	1040	Liquid: Filtered, After Separator Untreated		None	SiO_2 , B, F^-
30	9/13	1045	Liquid: Filtered, After Separator NaOH treated		None	Silica
31	9/13	1050	Liquid: Filtered, After Separator HNO_3 Acidified		None	Cu, As, Cr, Pb, Cl^- , Mn, Fe, Cd, Zn
33	9/13	1105	Liquid: Filtered, After Separator Diluted 1:1		None	Silica
34	9/13	1110	Liquid: Filtered, After Separator Diluted 1:4		None	Silica
35	9/13	1145	Liquid: Raw, Untreated, in sampling vessel	After Separator	pH, Specific Conductance	None

SAMPLE LOG
INSTITUTE OF GAS TECHNOLOGY

Field Sample Log Number	Date	Time	Sample Type	Sample Location	Wellsite Tests	Tests to be Performed Off-Site
36	9/13	1145	Liquid: Raw, Untreated, in sampling vessel	After Separator	Alkalinity	None
37	9/13	1145	Liquid: Raw, Untreated, in sampling vessel	After Separator	CO ₂ , Sulfide	None
38	9/13	1150	Liquid: Raw, Untreated, in sampling vessel	After Separator	None	Reserve Sample
39	9/13	1155	Gas	Off Separator	None	Reserve Sample
39.5	9/13	1145	Gas: Flashed Off Brine	From Above Sample	None	Mass Spectrometry
40	9/13	1200	Gas	Off Separator	Gas Chromatography	None
42	9/16	1800	Liquid: Raw, Untreated	Before Choke	None	Condensate
43	9/16	1908	Liquid: Raw, Untreated	Pit Line	None	Condensate — Suspended Solids
44	9/16	2145	Gas	Off Separator	Gas Chromatography	None
46-2	9/16	2155	Liquid: Raw, Acidified	After Separator	None	Radioactivity
47-2	9/16	2205	Liquid: Filtered, Untreated	After Separator	None	SiO ₂ , B, F ⁻ ,
48-2	9/16	2210	Liquid: Filtered, HCl Acidified	After Separator	None	Ba, Sr, Na, K, Ca, Mg, SO ₄

SAMPLE LOG
INSTITUTE OF GAS TECHNOLOGY

Field Sample Log Number	Date	Time	Sample Type	Sample Location	Wellsite Tests	Tests to be Performed Off-Site
42-2	9/16	2225	Liquid: Filtered HNO ₃ Acidified	After Separator	None	Cu, As, Cr, Pb, Cl ⁻ , Mn, Fe, Cd, Zn
43-2	9/16	2230	Liquid: Filtered, NaOH Treated	After Separator	None	Silica
44-2	9/16	2235	Liquid: Raw, Untreated, 1:4 Dilution	After Separator	None	Silica
45-2	9/16	2237	Liquid: Raw, Untreated, 1:1 Dilution	After Separator	None	Silica
46	9/16	2320	Dissolved Solids	After Separator	None	X-Ray
47	9/16	2325	Liquid: Filtered, Untreated	After Separator	Suspended Solids	X-Ray
48	9/17	0005	Liquid: Raw, Untreated, in sampling vessel	After Separator	CO ₂ , Sulfide	None
49	9/17	0015	Liquid: Raw, Untreated, in sampling vessel	After Separator	None	Reserve Sample
50	9/17	0035	Liquid: Raw, Untreated, in sampling vessel	After Separator	Alkalinity	None
51	9/16	2145	Gas	Off Separator	Gas Chromatography	None
52	9/16	2250	Gas	Off Separator	Gas Chromatography	None

SAMPLE LOG
INSTITUTE OF GAS TECHNOLOGY

Field Sample Log Number	Date	Time	Sample Type	Sample Location	Wellsite Tests	Tests to be Performed Off-Site
53	9/17	0040	Gas	Off Separator	Gas Chromatography	None
54	9/17	0040	Gas	Off Separator	None	Mass Spectrometry
55	9/17	0050	Liquid: Raw, Untreated, in sampling vessel	After Separator	pH, Conductivity	None
56	9/16	Between 2150 and 2325	Suspended Solids	After Separator	None	X-Ray
57	9/17	1035	Solids: From first run of Sand Basket	Disposal Well	None	X-Ray
58	9/17	1025	Mud (Liquid/ Solids): From first run of Sand Basket	Disposal Well	None	X-Ray
59	9/17	1045	Solids: From second run of Sand Basket	Disposal Well	None	X-Ray
60	9/17	1040	Mud (Liquid/ Solids): From second run of Sand Basket	Disposal Well	None	X-Ray
63	9/17	1700 (After Shut-in)	Heavy Liquid Condensate (oil): Raw, Untreated, in sampling vessel	Before Choke	None	Total Carbon — Gas Chromatography

SAMPLE LOG
INSTITUTE OF GAS TECHNOLOGY

Field Sample Log Number	Date	Time	Sample Type	Sample Location	Wellsite Tests	Tests to be Performed Off-Site
64	9/17	1700 (After Shut-in)	Heavy Liquid Condensate(oil), Light Ends: Raw, Untreated	Before Choke	None	Total Carbon — Gas Chromatography
64,5	9/17	1700 (After Shut-in)	Heavy Liquid Condensate(oil), Light Ends: Raw, Untreated	Before Choke	None	Total Carbon — Gas Chromatography
65	9/17	1700 (After Shut-in)	Heavy Liquid Condensate(oil), Heavy Ends: Raw, Untreated	Before Choke	None	Total Carbon — Gas Chromatography
66	9/17	1700 (After Shut-in)	Heavy Liquid Condensate(oil), Heavy Ends: Raw, Untreated	Before Choke	None	Total Carbon — Gas Chromatography
69	9/18	1645	Liquid: Raw, Untreated	After Separator	pH, T, HCO_3^- , CO_3^{2-} , S^{2-} , Specific Conductance, Suspended Solids	None
70	9/18	1650	Liquid: Raw, Acidified	After Separator	None	Radioactivity
71	9/18	1655	Liquid: Filtered, After Separator Untreated		None	SiO_2 , B, F^-
72	9/18	1700	Liquid: Filtered, After Separator NaOH treated		None	Silica
73	9/18	1700	Liquid: Raw, Untreated, in sample vessel	Wellhead Pipe Flange	None	Total Carbon — Gas Chromatography

SAMPLE LOG
INSTITUTE OF GAS TECHNOLOGY

Field Sample Log Number	Date	Time	Sample Type	Sample Location	Wellsite Tests	Tests to be Performed Off-Site
74	9/18	1710	Liquid: Filtered, After Separator HNO ₃ Acidified		None	Cu, As, Cr, Pb, Cl ⁻ , Mn, Fe, Cd, Zn
75	9/18	1720	Liquid: Filtered, After Separator HNO ₃ Acidified		None	Cu, As, Cr, Pb, Cl ⁻ , Mn, Fe, Cd, Zn
77	9/18	1740	Liquid: Filtered, After Separator 1:1 Dilution		None	Silica
78	9/18	1740	Liquid: Filtered, After Separator 1:4 Dilution		None	Silica
79	9/18	1645- 1740	Filter Solids from all samples for day	After Separator	None	X-Ray
80	9/18	1820	Liquid: Raw, Untreated, in sampling vessel	After Separator	Alkalinity	None
81	9/18	1840	Liquid: Raw, Untreated, in sampling vessel	After Separator	pH, Conductivity	None
82	9/18	1840	Gas	Off Separator	None	Mass Spectrometry
83	9/18	1850	Liquid: Raw, Untreated, in sampling vessel	After Separator	CO ₂ , Sulfide	None
84	9/18	1859	Liquid: Raw, Untreated, in sampling vessel	After Separator	None	Reserve Sample
85	9/18	1700	Gas	Off Separator	Gas Chromatography	None

SAMPLE LOG
INSTITUTE OF GAS TECHNOLOGY

Field Sample Log Number	Date	Time	Sample Type	Sample Location	Wellsite Tests	Tests to be Performed Off-Site
86	9/18	1740	Gas	Off Separator	Gas Chromatography	None
86.5	9/18	1755	Dissolved Solids	After Separator	None	X-Ray
87	9/18	1940	Gas from Sample # 8	After Separator	None	Mass Spectrometry
88	9/18	2100	Liquid: Raw, Untreated	Wellhead Flange	None	Total Organic Carbon
89	9/18	2330	Suspended Solids	After Separator	None	X-Ray
90	9/19	0035	Liquid: Raw, Untreated (Cumulative USGS, McNeese Univ., IGT Sample)	After Separator	pH, Conductivity, Alkalinity, Sulfide	None
91	9/19	0005	Gas	Off Separator	None	Mass Spectrometry
92	9/19	0115	Gas	Off Separator	None	Mass Spectrometry
100	9/19	1111	Gas	Off Separator	Gas Chromatography	None
101	9/19	1445	Gas	Off Separator	None	Mass Spectrometry
103	9/19	1345	Liquid: Raw, Acidified	After Separator	None	Radioactivity
104	9/19	1350	Liquid: Filtered, After Separator Untreated		None	SiO ₂ , B, F ⁻
105	9/18	1255	Liquid: Filtered, After Separator HNO ₃ Acidified		None	Cu, As, Cr, Pb, Cl ⁻ , Mn, Fe, Cd, Zn
106	9/19	1400	Liquid: Filtered, After Separator HCl Acidified		None	Ba, Sr, Na, K, Ca, Mg, SO ₄ ⁻

SAMPLE LOG
INSTITUTE OF GAS TECHNOLOGY

Field Sample Log Number	Date	Time	Sample Type	Sample Location	Wellsite Tests	Tests to be Performed Off-Site
108	9/19	1430	Gas from Sample # 37	After Separator	None	Mass Spectrometry
109	9/19	1445	Liquid: Filtered, NaOH treated	After Separator	None	Silica
110	9/19	1450	Liquid: Filtered, Diluted 1:1	After Separator	None	Silica
111	9/19	1450	Liquid: Filtered, Diluted 1:4	After Separator	None	Silica
112	9/19	1620	Gas	Off Separator	Gas Chromatography	None
113	9/19	1645	Liquid: Raw, Untreated, in sampling vessel	After Separator	CO ₂ , Sulfide	None
114	9/19	1655	Liquid: Raw, Untreated, in sampling vessel	After Separator	pH, Specific Conductance	None
115	9/19	1705	Liquid: Raw, Untreated, in sampling vessel	After Separator	Alkalinity	None
116	9/19	1715	Liquid: Raw, Untreated, in sampling vessel	After Separator	None	Reserve Sample
117	9/20	1045	Liquid: Raw, Untreated	Disposal Well	None	Reserve Sample
118	9/20	0200- 0230	Liquid: Raw, Untreated	After Separator	Settlement, Oil Layer	None

SAMPLE LOG
INSTITUTE OF GAS TECHNOLOGY

Field Sample Log Number	Date	Time	Sample Type	Sample Location	Wellsite Tests	Tests to be Performed Off-Site
119	9/19	1545	Suspended Solids	After Separator	None	X-Ray
120	9/20	1115	Liquid: Filtered, Untreated	After Separator	None	SiO ₂ , B, F ⁻
121	9/20	0800	Gas	Off Separator	Gas Chromatography	None
123	9/20	1130	Liquid: Filtered, HNO ₃ Acidified	After Separator	None	Cu, As, Cr, Pb, Cl ⁻ , Mn, Fe, Cd, Zn
124	9/19	1545	Dissolved Solids	After Separator	None	X-Ray
125	9/20	1150	Liquid: Filtered, NaOH treated	After Separator	None	Silica
126	9/20	1200	Liquid: Filtered, HCl Acidified	After Separator	None	Ba, Sr, Na, K, Ca, Mg, SO ₄ ⁼
127	9/20	1200	Gas	Off Separator	None	Mass Spectrometry
128	9/20	1210	Liquid: Filtered, 1:1 Dilution	After Separator	None	Silica
129	9/20	1210	Liquid: Filtered, 1:4 Dilution	After Separator	None	Silica
131	9/20	1220	Liquid: Raw, Acidified	After Separator	None	Radioactivity
132	9/20	1115-1220	Filtered Solids for all samples collected 9/20	After Separator	None	X-Ray
133	9/20	1720	Liquid: Raw, Untreated, in sampling vessel	After Separator	pH, Specific Conductance	None

SAMPLE LOG
INSTITUTE OF GAS TECHNOLOGY

Field Sample Log Number	Date	Time	Sample Type	Sample Location	Wellsite Tests	Tests to be Performed Off-Site
134	9/20	1730	Liquid: Raw, Untreated, in sampling vessel	After Separator	Alkalinity	None
135	9/20	1930	Liquid	After Separator	CO ₂	None
136	9/20	1930	Gas	Separator Flare Line	Gas Chromatography	Mass Spectrometry
137	9/20	1930	Gas flashed off sample taken 1930 hours on 9/20	Separator Flare Line	None	Mass Spectrometry
138	9/21	0855	Gas		None	Mass Spectrometry
139	9/20	1650	Suspended Solids	After Separator	None	X-Ray
140	9/20	1650	Dissolved Solids	After Separator	None	X-Ray
141	9/21	0940	Gas	Separator Flare Line	Gas Chromatography	None
142	9/21	1020	Liquid: Raw, Untreated, in sampling vessel	After Separator	pH, Specific Conductivity	None
143	9/21	1020	Liquid: Raw, Untreated, in sampling vessel	After Separator	CO ₂ , Sulfide	None
144	9/21	1030	Liquid: Raw, Untreated, in sampling vessel	After Separator	Alkalinity	None
146	9/21	1050	Liquid: Raw, Acidified	After Separator	None	Radioactivity
147	9/21	1100-1140	Solids: Filtered from all samples taken 9/21	After Separator	None	X-Ray

SAMPLE LOG
INSTITUTE OF GAS TECHNOLOGY

Field Sample Log Number	Date	Time	Sample Type	Sample Location	Wellsite Tests	Tests to be Performed Off-Site
148	9/21	1100	Liquid: Filtered, After Separator HCl Acidified		None	Ba, Sr, Na, K, Ca, Mg, SO ₄ ⁼
149	9/21	1105	Liquid: Filtered, After Separator HNO ₃ Acidified		None	Cu, As, Cr, Pb, Cl ⁻ , Mn, Fe, Cd, Zn
151	9/21	1115	Liquid: Filtered, After Separator Untreated		None	SiO ₂ , B, F ⁻
152	9/21	1115	Liquid: Filtered, After Separator NaOH treated		None	Silica
153	9/21	1120	Liquid: Filtered, After Separator 1:4 Dilution		None	Silica
154	9/21	1120	Liquid: Filtered, After Separator 1:1 Dilution		None	Silica
155	9/21	1140	Suspended Solids	After Separator	None	X-Ray
156	9/21	1125	Dissolved Solids	After Separator	None	X-Ray
159	9/21	1640	Gas	Separator Flare Line	Gas Chromatography	Mass Spectrometry
160	9/21	1900	Liquid	Top of Settling Tank	None	Gas Chromatography Mass Spectrometry
161	9/21	1900	Liquid	Top of Settling Tank	None	Reserve Sample
162	9/22	0940	Gas	Off Separator	Gas Chromatography	None
164	9/22	0948	Liquid: Raw, Acidified	After Separator	None	Radioactivity
165	9/22	0950	Liquid: Filtered, After Separator HCl Acidified		None	Ba, Sr, Na, K, Ca, Mg, SO ₄ ⁼
166	9/22	0955	Liquid: Filtered, After Separator HNO ₃ Acidified		None	Cu, As, Cr, Pb, Cl ⁻ , Mn, Fe, Cd, Zn

SAMPLE LOG
INSTITUTE OF GAS TECHNOLOGY

Field Sample Log Number	Date	Time	Sample Type	Sample Location	Wellsite Tests	Tests to be Performed Off-Site
169	9/22	1030	Liquid: Filtered, NaOH treated	After Separator	None	Silica
170	9/22	1035	Liquid: Filtered, 1:4 Dilution	After Separator	None	Silica
171	9/22	1035	Liquid: Filtered, Diluted 1:3	After Separator	None	Silica
172	9/22	0950- 1035	Filtered Solids: from all samples taken 9/22	After Separator	None	X-Ray
173	9/22	1200	Gas: Flashed from Sample # 48	After Separator	None	Mass Spectrometry
174	9/22	1240	Dissolved Solids	After Separator	None	X-Ray
175	9/22	1300	Suspended Solids	After Separator	None	X-Ray
176	9/22	1650	Gas: Flashed from Sample # 83	After Separator	None	Mass Spectrometry
177	9/22	1720	Liquid: Raw, Untreated, in sampling vessel	After Separator	CO ₂ , Sulfide	None
178	9/22	1730	Liquid: Raw, Untreated, in sampling vessel	After Separator	pH, Specific Conductance	None
179	9/22	1745	Liquid: Raw, Untreated, in sampling vessel	After Separator	Alkalinity	None
180	9/22	1720	Gas	Off Separator	Gas Chromatography	None

SAMPLE LOG
INSTITUTE OF GAS TECHNOLOGY

Field Sample Log Number	Date	Time	Sample Type	Sample Location	Wellsite Tests	Tests to be Performed Off-Site
181	9/23	0920	Gas	Off Separator	Gas Chromatography	None
182	9/23	1020	Gas: Flashed from After Separator brine collected in sampling vessel at 1020 hrs on 9/21		None	Gas Chromatography Mass Spectrometry
184	9/23	1405	Liquid: Raw, Acidified	After Separator	None	Radioactivity
185	9/23	1410	Liquid: Filtered, After Separator HCl Acidified		None	Ba, Sr, Na, K, Ca, Mg, SO ₄
186	9/23	1420	Liquid: Filtered, After Separator HNO ₃ Acidified		None	Cu, As, Cr, Pb, Cl ⁻ , Mn, Fe, Cd, Zn
188	9/23	1435	Liquid: Filtered, After Separator NaOH treated		None	Silica
189	9/23	1440	Liquid: Filtered, After Separator Untreated		None	SiO ₂ , B, F ⁻
190	9/23	1445	Liquid: Filtered, After Separator Diluted 1:4		None	Silica
191	9/23	1447	Liquid: Filtered, After Separator Diluted 1:1		None	Silica
192	9/23	1610	Liquid: Raw, Untreated, in sampling vessel	After Separator	pH, Specific Conductance	None
193	9/23	1620	Liquid: Raw, Untreated, in sampling vessel	After Separator	Alkalinity	None

SAMPLE LOG
INSTITUTE OF GAS TECHNOLOGY

Field Sample Log Number	Date	Time	Sample Type	Sample Location	Wellsite Tests	Tests to be Performed Off-Site
194	9/23	1600	Liquid; Raw, Untreated, in sampling vessel	After Separator	CO ₂ , Sulfide	None
195	9/23	1455	Dissolved Solids	After Separator	None	X-Ray
196	9/23	1410- 1455	Filtered Solids: From all samples collected on 9/23	After Separator	None	X-Ray
197	9/23	1635	Suspended Solids	After Separator	None	X-Ray
198	9/23	1640	Gas	Separator Flare Line	Gas Chromatography	None
200	9/25	1257	Liquid; Raw, Acidified	After Separator	None	Radioactivity
201	9/25	1127	Liquid: Filtered, After Separator HCl Acidified		None	
202	9/25	1117	Liquid: Filtered, After Separator HNO ₃ Acidified		None	
203	9/25	1141	Liquid: Filtered, After Separator Untreated		None	
204	9/25	1202	Liquid: Filtered, After Separator NaOH treated		None	Silica
205	9/25	1229	Liquid: Filtered, After Separator Diluted 1:1		None	Silica
206	9/25	1239	Liquid: Filtered, After Separator Diluted 1:4		None	Silica
208	9/25	1135	Gas	Separator Flare Line	None	Mass Spectrometry

SAMPLE LOG
INSTITUTE OF GAS TECHNOLOGY

Field Sample Log Number	Date	Time	Sample Type	Sample Location	Wellsite Tests	Tests to be Performed Off-Site
210	9/25	1155	Gas	Separator Flare Line	Gas Chromatography	None
212	9/25	1500	Oil	Oil Settling Tank	API Number, Specific Gravity, etc.	Gas Chromatography
213	9/25	1625	Liquid: Raw, Untreated, in sampling cylinder	After Separator	pH, Specific Conductance	None
214	9/25	1630	Liquid: Raw, Untreated, in sampling vessel	After Separator	Alkalinity	None
215	9/25	1635	Liquid: Raw, Untreated, in sampling vessel	After Separator	CO ₂	None
216	9/26	1123	Liquid: Raw, Untreated, in sampling vessel	After Separator	CO ₂ , Sulfide	None
217	9/26	1131	Liquid: Raw, Untreated	After Separator	None	Reserve Sample
218	9/26	1510	Oil	Settling Tank	Specific Gravity	
219	9/30	1140	Solids	Upstream of Filters	None	X-Ray, Particle Size Dist.
220	9/30	1140	Solids	Downstream of Filters	None	X-Ray, Particle Size Dist.
221	9/30	1140	Solids (sand)	Separator Outlet after switching to 3-phase operation	None	X-Ray, Particle Size Dist.
222	9/25	1820- 2100	Gas/Liquid; Raw, Untreated	Flare line, through cooler, in sampling vessel	None	Mass Spectrometry

SAMPLE LOG
INSTITUTE OF GAS TECHNOLOGY

Field Sample Log Number	Date	Time	Sample Type	Sample Location	Wellsite Tests	Tests to be Performed Off-Site
223	9/24	1300	Solids/Liquid/ Oil	Separator Bottom	None	X-Ray, Gas Chromatography

Samples Collected by IGT
For
U. S. Geological Survey, Bay St. Louis, Miss.

Field Sample Log Number	Date	Time	Sample Type	Sample Location	Wellsite Tests	Tests to be Performed Off-Site
15	9/12	1935	Liquid: Filtered, After Separator H_2SO_4 Acidified and $Ba(NO_3)_2$ treated		None	Radon 222
32	9/13	1055	Liquid: Filtered, After Separator H_2SO_4 Acidified, $Ba(NO_3)_2$ treated		None	Radon 222
41	9/13	1300	Liquid: Filtered, After Separator H_2SO_4 Acidified, $Ba(NO_3)_2$ treated		None	Radon 222
49-2	9/16	2215	Liquid: Filtered, After Separator H_2SO_4 Acidified, $Ba(NO_3)_2$ treated		None	Radon 222
67	9/18	1645	Gas	Off Separator Tank	None	Radon 222
68	9/18	1645	Liquid: Raw, Untreated	After Separator	None	Uranium and Rn Isotopes
76	9/18	1730	Liquid: Filtered, After Separator H_2SO_4 Acidified, $Ba(NO_3)_2$ treated		None	Radon
107	9/19	1410	Liquid: Filtered, After Separator H_2SO_4 Acidified, $Ba(NO_3)_2$ treated		None	Radon
122	9/20	1125	Liquid: Filtered, After Separator H_2SO_4 Acidified, $Ba(NO_3)_2$ treated		None	Radon

Samples Collected by IGT
For
U. S. Geological Survey, Bay St. Louis, Miss.

Field Sample Log Number	Date	Time	Sample Type	Sample Location	Wellsite Tests	Tests to be Performed Off-Site
150	9/21	1110	Liquid: Filtered, After Separator H_2SO_4 Acidified, $Ba(NO_3)_2$ treated		None	Radon 222
167	9/22	1000	Liquid: Filtered, After Separator H_2SO_4 Acidified, $Ba(NO_3)_2$ treated		None	Radon 222
187	9/23	1425	Liquid: Filtered, After Separator H_2SO_4 Acidified, $Ba(NO_3)_2$ treated		None	Radon 222
207	9/25	1252	Liquid: Filtered, After Separator H_2SO_4 Acidified, $Ba(NO_3)_2$ treated		None	Radon 222
210	9/25	1155	Gas; in sampling vessel	Separator Flare Line	None	Radon 222, Carbon Isotopes

Samples Collected
By
U. S. Geological Survey
Menlo Park, CA.

Field Sample Log Number	Date	Time	Sample Type	Sample Location	Wellsite Tests	Tests to be Performed Off-Site
	9/18	1745	Liquid	Before Choke	Sulfide, Alka- inity, pH, Specific Conductance, NH ₃	Na,K,Li,Rb,Cs,Mg, Ca,Sr,Ba,Fe,Mn,Zn, Pb,Organic carbon, F,Cl,Br,I,SO ₄ ,B, SiO ₂ , Aliphatic Acid Anions, 18 ¹⁶ O/ ¹⁶ O, 13 ¹² C/ ¹² C, D/H
	9/18	2330	Liquid	Before Choke	(Same as above)	(Same as above)
	9/18	2330	Gas	Separator	None	C ₁ +C ₅ , C ₆ +,CO ₂ ,Ar, N ₂ ,O ₂

Samples Collected
by
McNeese State University

Field Sample Log Number	Date	Time	Sample Type	Sample Location	Wellsite Tests	Tests to be Performed Off-Site
90*	9/19	0035	Liquid: Raw, Untreated	After Separator	pH, Conductivity, Alkalinity	None
93	9/19	0300	Liquid: Filtered, HCl acidified	After Separator	None	Ba, Sr, Na, K, Ca, Mg, SO ₄ ⁼
94	9/19	0300	Liquid: Filtered, Untreated	After Separator	None	Dissolved solids, Cl ⁻ , SiO ₂ , B, F ⁻ , NH ₃
95	9/19	0300	Liquid: Filtered, Diluted 1:1	After Separator	None	Silica
96	9/19	0300	Liquid: Diluted 1:4	After Separator	None	Silica

*USGS, McNeese, IGT cumulative sample

Portions of all above samples were provided to IGT
by McNeese State University.

Samples Collected and Analyzed
by

R. Mouche

Field Sample Log Number	Date	Time	Sample Type	Sample Location	Wellsite Tests	Tests to be Performed Off-Site
9	9/12	1700	Liquid: Raw, Untreated	After Separator	None	Total Hardness, Alkalinity, Acidity, Conductivity

Samples Collected and Analyzed
by
Weatherly Laboratory

Field Sample Log Number	Date	Time	Sample Type	Sample Location	Wellsite Tests	Tests to be Performed Off-Site
157	9/21	1220	Gas	Off Separator	None	PVT Analysis
158	9/21	1220	Liquid: Raw, Untreated	After Separator	None	PVT Analysis

Samples Collected and Analyzed
by
Eaton Operating Co., Inc.

Field Sample Log Number	Date	Time	Sample Type	Sample Location	Wellsite Tests	Tests to be Performed Off-Site
61	9/17	1700	Heavy Liquid Condensate (Oil): Raw, Untreated	Before Choke	None	Light and Heavy Hydrocarbons
62	9/17	1715	Heavy Liquid Condensate (Oil): Raw, Untreated	Before Choke	None	—

Samples Collected
by
Lear

Field Sample Log Number	Date	Time	Sample Type	Sample Location	Wellsite Tests	Tests to be Performed Off-Site
211	9/25	1401	HC Condensate	Oil Vessel	None	Not reported

APPENDIX I
WEATHERLY LABORATORIES, INC. REPORT ON
RESERVOIR FLUID STUDY, WITH REPORT
BY T. OSIF OF IGT

RESERVOIR FLUID STUDY

For

INSTITUTE OF GAS TECHNOLOGY

Lear Exploration, Inc.
G.M. Koelemay Well No. 1
China, Texas area
Jefferson County, Texas

J. E. Weatherly, Jr.
President

WEATHERLY LABORATORIES, INC.
223 Georgette Lafayette, Louisiana 70506
Phone (318) 232-4877
(318) 232-4604 24 Hours

John D. Neal
Vice President

Petroleum Engineers

October 30, 1980

Institute of Gas Technology
3424 South State Street
Chicago, Illinois 60616

ATTENTION: Dr. Philip L. Randolph

Re: Reservoir Fluid Study
Lear Petroleum Exploration, Inc.
G.M. Koelemay Well No. 1
China, Texas area
Jefferson County, Texas

Gentlemen:

The following pages present the results of physical and chemical characteristics of recombined reservoir fluid (water). Separator samples were taken from the subject well on September 21, 1980 (1000 to 1300 hours) by representatives of Weatherly Laboratories, Inc.

Twenty gas-water ratios were recombined in an attempt to determine a gas-water ratio-vs-saturation pressure curve. Three more recombinations (39.0 SCF Methane/Bbl. Distilled Water, 39.0 SCF Methane/Bbl. Distilled Water + 0.05% condensate, and 19.5 SCF Methane/Bbl. Distilled Water + 0.025% condensate) were performed in order to verify a hypothesis that the presence of a heavy hydrocarbon will reduce the solubility of Methane in Water. A description of difficulties encountered and conclusions reached is included in section (3) of the Laboratory Procedure on Page 2. A final recombination of 11.30 SCF Sep. Gas/Bbl. Sep. Water was done in order to perform a differential liberation.

We appreciate this opportunity to be of service to you. Should there be any questions concerning this report, please contact us.

Very truly yours,

JN:lw

John Neal

2cc: Eaton Operating Co., Inc.
3100 Edloe Suite 205
Houston, Texas 77027
ATTENTION: Mr. Don Clark

Lear-G.M. Koelemay Well No. 1 Geopressure/Geothermal Project
Sampling and Laboratory Procedure

- 1) Water vapor content of separator gas was determined by flowing gas from a metering valve on the separator gas meter run through a weighing tube (indicator Drierite (CaSO_4) weighed to 0.1 milligram) to a G.C.A./Precision Scientific wet test meter. Separator gas samples were taken from the same place into evacuated one gallon stainless steel (S.S.) cylinders after thorough purging of transfer line at separator pressure. Separator liquid sample cylinders (500 ml. and 1000 ml. S.S.) were first charged with separator gas to full separator pressure. The liquid cylinders were then connected to the separator water sampling point by a S.S. tube long enough to loop through a cooling bath. The water transfer line was then slowly and thoroughly purged at the cylinder. Separator water was let into the cylinder by slowly bleeding gas from the top valve. At no time was the water caught in the cylinder allowed to drop below separator pressure.
- 2) Flash liberation of gas from separator water was accomplished by using a weighed separator flask. This separator flask was connected to the outlet of a separator water cylinder by a short capillary line. Gas from the separator flask passed through a weighed drying tube to a Ruska Gasometer. A vacuum valve and a mercury manometer was connected to the gas manifold between the drying tube and the gasometer. Before commencing the flash, the entire flash gas manifold was evacuated and then filled with Helium to atmospheric pressure. A known volume of separator water was pushed out of the sample cylinder at a pressure slightly above field separator pressure by use of a calibrated mercury pump. The volume of stock tank water produced was determined by its weight and density. The volume of dry gas evolved was determined with the gasometer. The gas was charged to a chromatograph for analysis (directly from the Gasometer).
- 3) Physical recombinations of separator effluents:
Separator gas was charged into a temperature controlled cell. The volume of this windowed cell is known for any pressure and temperature. The pressure of the gas in the cell was measured with a mercury manometer and a barometer. A volume of separator water was charged into the windowed cell by use of a calibrated mercury pump. The water was metered and measured at a pressure slightly above field separator pressure. Twenty recombinations were done in an attempt to produce a saturation pressure-vs-gas-water ratio curve. Initial recombinations were performed at fairly high gas-water ratios in the anticipation that the gas solubility would be similar to that of Wainoco P.R. Girouard No. 1. Later, recombinations to lower gas-water ratios were found to be misleading because oil globules were erroneously identified as gas bubbles. Finally, it was decided that gas bubble points can not be determined accurately in the presence of oil globules because as the gas bubble shrinks, it becomes obscured by the oil. Even so, the solubility of gas in Koelemay No. 1 water was much less than that of Girouard No. 1. We then recombined 39.00 SCF pure methane/bbl. distilled water and determined the bubble point to be 9585 ± 35 psia.

at 260°F. We then added 0.05 volume% (oil to water) condensate from Koelemay No. 1. The bubble point was then determined to be in excess of 11,000 psia at 260°F. This qualitatively shows that methane solubility in water is reduced significantly by the presence of heavier hydrocarbons. These phenomena and others are described in the Institute of Gas Technology report: PROBLEMS ASSOCIATED WITH BUBBLE-POINT PRESSURE DETERMINATIONS OF BRINE FROM GEOPRESSURED-GEOTHERMAL AQUIFERS by Mr. Terry L. Osif, October, 1980.

4) Pressure-volume relations of recombined reservoir fluid at reservoir temperature:

Each datum of pressure-volume relations was corrected for mercury pump calibration, manifold expansion, cell expansion, mercury compressibility and mercury thermal expansion. Liquid volume percent was determined by calibrated cathetometer. Saturation pressure is determined by the presence or absence of a very small gas bubble for successive pressures (method invalid in the presence of oil/condensate). Violent agitation for long periods of time is necessary to reach equilibrium at each pressure. Once single phase, supersaturation of up to 7,000 psi can be demonstrated in the absence of agitation.

5) Differential liberation of reservoir fluid at reservoir temperature:

A differential liberation was performed on reservoir water recombined to 11.30 SCF sep.gas/Bbl.sep.water. This ratio was chosen because we believe the saturation pressure of this mixture is equal to original reservoir pressure plus or minus 2,000 psi at 260°F. Gas from each pressure decrement of the differential liberation was measured and analyzed in the same manner as described in 2), (flash liberation). Differential liquid volume changes were noted.

Institute of Gas Technology

Field Data for Weatherly Laboratory Investigation

Well Record

Company	Lear Petroleum Exploration, Inc.
Well	G.M. Koelemay No. 1
Field	China, Texas area
County and State	Jefferson, Texas

Field Characteristics

Formation Name			
Sand Name or Designation			
Date Completed			
Original Reservoir Pressure	(@ 11,540 ft.)	9381	psia

Well Characteristics

Original Produced Gas-Liquid Ratio			
Perforations	11,641 - 11,780	ft.	
Elevations			
Total Depth			
Last Reservoir Pressure	(@ 11,540 ft.)	5007	psia
Reservoir Temperature	(@ center perf.)	260	°F

Sampling Conditions

Date Sampled	(on 46/64 choke)	noon 9/21/80	
Tubing Pressure, Flowing		471	psig
Primary Separator Temperature		201	°F
Primary Separator Pressure		413	psig
Primary Separator Gas Rate		290	MCF/day
Separator Liquid Rate		3496.8	Bbls/day
Gas-Liquid Ratio (Separator)		82.9	SCF/Bbl.Sep.Water
Shrinkage Factor	(Vol. S.T. Water @ 60°F) (Vol. Sep. Water @ Sep. Cond.)	0.9662	
Gas-Liquid Ratio (Stock Tank) (plus 4.7 SCF/Bbl. S.T. vapor)		90.5	SCF/Bbl.S.T.Water
Pressure Base		14.65	psia @ 60°F

Institute of Gas Technology
 Lear - G.M. Koelemay Well No. 1
 Recombined 11.30 SCF Sep. Gas/Bbl. Sep. Water @ Sep. Conditions

Reservoir Fluid Summary

Reservoir Temperature, °F 260

Saturation Pressure at 260 °F, Psia ?

Compressibility of Reservoir Oil at 260 °F

Vol. per Vol. per Psi x 10⁶

From 6511 Psia to 7507 Psia	3.01
From 7507 Psia to 8500 Psia	2.97
From 8500 Psia to 9503 Psia	2.97
From 9503 Psia to 10508 Psia	2.94

~ Saturated Oil at 8003 Psia, 260 °F

Density, Gms. per Ml.	0.9699
Lbs. per Bbl.	339.9
Specific Volume, Cu.Ft. per Lb.	0.01652
Viscosity, Centipoise	
Formation Volume Factor, Bbls. per Bbl.	
"Residual Stock Tank Oil" at 60°F	1.0421
Solution Gas-Oil Ratio, Cu.Ft. per Bbl.	
"Residual Stock Tank Oil" at 60°F	15.7 dry
	23.2 including water

Reservoir Oil at 9381 Psia 260 °F

Density, Gms. per Ml.	0.9738
Lbs. per Bbl.	341.3
Specific Volume, Cu.Ft. per Lb.	0.01645
Viscosity, Centipoise	
Formation Volume Factor, Bbl. per Bbl.	
"Residual Stock Tank Oil" at 60°F	1.0379

Thermal Expansion at Psia, % per °F

Note: References to "oil" above should read "water".

Institute of Gas Technology

Recombined: 39.0 SCF Methane @14.65psia&60°F/Bbl. Water @ 100 psia & 76°F

Reservoir Fluid Summary

Reservoir Temperature, °F	260
Saturation Pressure at 260 °F, Psia	9585 ± 35
Compressibility of Reservoir Oil at 260 °F	
Vol. per Vol. per Psi x 10 ⁶	
From 9262 Psia to 9585 Psia	3.57
From 9585 Psia to 10018 Psia	3.23
Saturated Oil at 9585 Psia, 260 °F	
Density, Gms. per Ml.	0.9629
Lbs. per Bbl.	337.5
Specific Volume, Cu.Ft. per Lb.	0.01663
Viscosity, Centipoise	
Formation Volume Factor, Bbls. per Bbl.	
"Residual Stock Tank Oil" at 60°F	1.0421
Solution Gas-Oil Ratio, Cu.Ft. per Bbl.	
"Residual Stock Tank Oil" at 60°F	39.0 Rec. dry
Reservoir Oil at 10018 Psia 260 °F	
Density, Gms. per Ml.	0.9643
Lbs. per Bbl.	338.0
Specific Volume, Cu.Ft. per Lb.	0.01661
Viscosity, Centipoise	
Formation Volume Factor, Bbl. per Bbl.	
"Residual Stock Tank Oil" at 60°F	1.0406

Thermal Expansion at Psia, % per °F

Note: Reference to "oil above should read "water".

COMPOSITE LABORATORY DATA AT 260 °F

Recombined 11.30 SCF/Bbl. Sep. Water @ Sep. Conditions

PRESSURE, PSIA	PRESSURE VOLUME RELATIONS			OIL VISCOSITY Centipoises	DIFFERENTIAL LIBERATION			
	RELATIVE VOLUME V/Vsat Bt	SPECIFIC VOLUME cu. ft. Per Pound	Volume % Liquid		FORMATION VOLUME FACTOR Bo	RELATIVE OIL VOLUME	SOLUTION GAS-OIL RATIO	
							Per Bbl. Stock Tank Oil at 60°F	Per Bbl. Oil at Reservoir Bubble-Point
							dry	wet
10508	0.9967	0.01640	?		1.0345	0.9967	15.7	23.2
10021	0.9981	0.01642	?		1.0359	0.9981	15.7	23.2
9503	0.9996	0.01644	?		1.0375	0.9996	15.7	23.2
Res 9381	1.0000	0.01645	?		1.0379	1.0000	15.7	23.2
9009	1.0011	0.01647	?		1.0391	1.0012		
8500	1.0026	0.01649	?		1.0406	1.0026		
8003	1.0040	0.01652	?		1.0421	1.0040		
7507	1.0056	0.01654	probable bubble					
7010	1.0071	0.01657	obvious bubble					
6511	1.0086	0.01659	obvious bubble					
6022	1.0101	0.01662	obvious bubble					
5322	1.0123	0.01665	obvious bubble					
4000	1.0169	0.01673	obvious bubble					
3009	1.0205	0.01679	97.5					
2500	1.0232	0.01683	97.2		1.0599	1.0212	14.1	20.9
2000	1.0274	0.01690	96.8					
1000	1.0513	0.01729	96.0		1.0631	1.0243	7.7	11.7
500	1.1086	0.01824	92.0					
139	1.5044	0.02475	68.1					
77	2.0581	0.03386						
15								
15*					1.0000	0.9635	0.0	0.0

NOMENCLATURE:

V/V_{sat} is the volume of fluids (oil and gas) at the indicated temperature and pressure relative to the volume of saturated oil at bubble point pressure and indicated temperature.

B_o is the volume of oil at reservoir temperature and indicated pressure relative to the volume of residual stock tank oil measured at 60°F.

Gas-Oil Ratio, is cubic feet of gas at 14.65 psia at 60°F, per barrel of residual oil at 60°F.

NOTE: *indicates value measured at 60°F

**based on separator water flash

References to "oil" above should read "water".

Unable to observe actual bubble point.

COMPOSITE LABORATORY DATA AT 260 °F

Recombined: 32.00 SCF/Bbl. Sep. Water @ Sep. Conditions

PRESSURE, PSIA	PRESSURE VOLUME RELATIONS			OIL VISCOSITY Centipoises	DIFFERENTIAL LIBERATION			
	RELATIVE VOLUME V/V _{sat} Bt	SPECIFIC VOLUME cu. ft. Per Pound	Volume % Liquid		FORMATION VOLUME FACTOR B _o **	RELATIVE OIL VOLUME	SOLUTION GAS-OIL RATIO	
							Per Bbl. Stock Tank Oil at 60°F	Per Bbl. Oil at Reservoir Bubble-Point

11008	0.9945	0.01647	obvious bubble		1.0431			
10011	0.9978	0.01652	obvious bubble		1.0465			
9500	0.9996	0.01655	obvious bubble		1.0484			
Res9381	1.0000	0.01656	obvious bubble		1.0488			
9010	1.0013	0.01658	obvious bubble					
8000	1.0049	0.01664	obvious bubble					
7000	1.0086	0.01670	89.5					
6000	1.0128	0.01677	89.4					
5000	1.0177	0.01685	89.2					
4000	1.0239	0.01696	88.9					
3000	1.0337	0.01712	88.3					
2000	1.0531	0.01744	87.3					
1000	1.1156	0.01847	86.8					
208	1.7263	0.02859	58.7					
87	3.5632	0.05901	28.3					
62	5.4006	0.08943	18.8					

NOMENCLATURE:

V/V_{sat}. is the volume of fluids (oil and gas) at the indicated temperature and pressure relative to the volume of saturated oil at bubble point pressure and indicated temperature.

B_o is the volume of oil at reservoir temperature and indicated pressure relative to the volume of residual stock tank oil measured at 60°F.

Gas-Oil Ratio, is cubic feet of gas at 14.65 psia at 60°F, per barrel of residual oil at 60°F.

NOTE: *indicates value measured at 60°F

**based on separator water flash

References to "oil" above should read "water".

Lear - Koelemay Well No. 1
COMPOSITE LABORATORY DATA AT °F

Recombined: 23.60 SCF/Bbl. Sep. Water @ Sep. Conditions

PRESSURE, PSIA	PRESSURE VOLUME RELATIONS			OIL VISCOSITY Centipoises	DIFFERENTIAL LIBERATION			
	RELATIVE VOLUME V/V_{sat} Bt	SPECIFIC VOLUME cu. ft. Per Pound	Volume % Liquid		FORMATION VOLUME FACTOR Bo **	RELATIVE OIL VOLUME	SOLUTION GAS-OIL RATIO	
							Per Bbl. Stock Tank Oil at 60°F	Per Bbl. Oil at Reservoir Bubble-Point

11007	0.9949	0.01642	probable bubble	1.0360
11018	0.9980	0.01647	obvious bubble	1.0392
Res. 9381	1.0000	0.01650	obvious bubble	1.0413
9002	1.0012	0.01652	obvious bubble	
8001	1.0043	0.01657	obvious bubble	
7010	1.0077	0.01663	92.8	
6000	1.0112	0.01668	92.4	
5000	1.0155	0.01676	92.4	
4000	1.0205	0.01684	92.0	
3000	1.0281	0.01696	91.5	
2000	1.0431	0.01721	90.6	
1000	1.0904	0.01799	89.9	
369	1.2792	0.02111	78.7	

NOMENCLATURE:

V/V_{sat} . is the volume of fluids (oil and gas) at the indicated temperature and pressure relative to the volume of saturated oil at bubble point pressure and indicated temperature.

B_o is the volume of oil at reservoir temperature and indicated pressure relative to the volume of residual stock tank oil measured at 60°F.

Gas-Oil Ratio, is cubic feet of gas at 14.65 psia at 60°F, per barrel of residual oil at 60°F.

NOTE: *indicates value measured at 60°F

**based on separator water flash

References to "oil" above should read "water".

COMPOSITE LABORATORY DATA AT 260 °F

Recombined: 15.00 SCF/Bbl. Sep. Water @ Sep. Conditions

PRESSURE. PSIA	PRESSURE VOLUME RELATIONS			OIL VISCOSITY Centipoises	DIFFERENTIAL LIBERATION			
	RELATIVE VOLUME V/V _{sat} Bt	SPECIFIC VOLUME cu. ft. Per Pound	Volume % Liquid		FORMATION VOLUME FACTOR B _o **	RELATIVE OIL VOLUME	SOLUTION GAS-OIL RATIO	
							Per Bbl. Stock Tank Oil at 60°F	Per Bbl. Oil at Reservoir Bubble-Point

11002	0.9950	0.01639	?		1.0348			
10001	0.9981	0.01644	?		1.0379			
Res 9381	1.0000	0.01647	?		1.0400			
9010	1.0012	0.01649	?					
8001	1.0042	0.01654	obvious bubble					
7000	1.0074	0.01659	obvious bubble					
6008	1.0106	0.01664	obvious bubble					
5005	1.0139	0.01670	obvious bubble					
4002	1.0175	0.01676	95.7					
3002	1.0221	0.01683	95.1					
2000	1.0313	0.01699	94.4					
1000	1.0616	0.01748	93.3					
120	1.7643	0.02906	58.4					
72	2.6741	0.04404	38.3					

NOMENCLATURE:

V/V_{sat} . is the volume of fluids (oil and gas) at the indicated temperature and pressure relative to the volume of saturated oil at bubble point pressure and indicated temperature.

B_o is the volume of oil at reservoir temperature and indicated pressure relative to the volume of residual stock tank oil measured at 60°F.

Gas-Oil Ratio, is cubic feet of gas at 14.65 psia at 60°F, per barrel of residual oil at 60°F.

NOTE: *indicates value measured at 60°F

**based on separator water flash

References to "oil" above should read "water".

Lear - Koelemay Well No. 1

COMPOSITE LABORATORY DATA AT 260 °F

Recombined: 13.00 SCF/Bbl. Sep. Water @ Sep. Conditions

PRESSURE, PSIA	PRESSURE VOLUME RELATIONS			OIL VISCOSITY Centipoises	DIFFERENTIAL LIBERATION			
	RELATIVE VOLUME V/V _{sat} Bt	SPECIFIC VOLUME cu. ft. Per Pound	Volume % Liquid		FORMATION VOLUME FACTOR B _o	RELATIVE OIL VOLUME	SOLUTION GAS-OIL RATIO	
							Per Bbl. Stock Tank Oil at 60°F	Per Bbl. Oil at Reservoir Bubble-Point

11000	0.9951	0.01638	?		1.0335			
10000	0.9981	0.01643	?		1.0366			
Res 9381	1.0000	0.01646	?		1.0386			
9000	1.0012	0.01648	?					
8005	1.0042	0.01653	?					
7012	1.0073	0.01658	probable bubble					
6000	1.0105	0.01663	obvious bubble					
5001	1.0137	0.01669	obvious bubble					
4000	1.0171	0.01674	obvious bubble					
3000	1.0213	0.01681	96.0					
2000	1.0290	0.01694	95.3					
1000	1.0555	0.01737	94.2					
145	1.5302	0.02519	67.4					

NOMENCLATURE:

V/V_{sat} . is the volume of fluids (oil and gas) at the indicated temperature and pressure relative to the volume of saturated oil at bubble point pressure and indicated temperature.

B_o is the volume of oil at reservoir temperature and indicated pressure relative to the volume of residual stock tank oil measured at 60°F.

Gas-Oil Ratio, is cubic feet of gas at 14.65 psia at 60°F, per barrel of residual oil at 60°F.

NOTE: *indicates value measured at 60°F

**based on separator water flash

References to "oil" above should read "water".

COMPOSITE LABORATORY DATA AT 260 °F

Recombined: 7.50 SCF/Bbl. Sep. Water @ Sep. Conditions

PRESSURE, PSIA	PRESSURE VOLUME RELATIONS			OIL VISCOSITY Centipoises	DIFFERENTIAL LIBERATION			
	RELATIVE VOLUME V/V _{sat} Bt	SPECIFIC VOLUME cu. ft. Per Pound	Volume % Liquid		FORMATION VOLUME FACTOR B _o	RELATIVE OIL VOLUME	SOLUTION GAS-OIL RATIO	
							Per Bbl. Stock Tank Oil at 60°F	Per Bbl. Oil at Reservoir Bubble-Point

Res9381	1.0000	0.01642	?		1.0354			
8000	1.0041	0.01649	?		1.0396			
6000	1.0104	0.01659	?		1.0461			
4500	1.0152	0.01667	?		1.0511			
4003	1.0168	0.01670	probable bubble					
3008	1.0201	0.01675	obvious bubble					
2000	1.0239	0.01681	98.0					
1000	1.0393	0.01706	96.7					
150	1.3415	0.02203	76.8					

NOMENCLATURE:

V/V_{sat} . is the volume of fluids (oil and gas) at the indicated temperature and pressure relative to the volume of saturated oil at bubble point pressure and indicated temperature.

B_o is the volume of oil at reservoir temperature and indicated pressure relative to the volume of residual stock tank oil measured at 60°F.

Gas-Oil Ratio, is cubic feet of gas at 14.65 psia at 60°F, per barrel of residual oil at 60°F.

NOTE: *indicates value measured at 60°F

**based on separator water flash •

References to "oil" above should read "water".

COMPOSITE LABORATORY DATA AT 260 °F

Recombined: 5.00 SCF/Bbl. Sep. Water @ Sep. Conditions

PRESSURE, PSIA	PRESSURE VOLUME RELATIONS			OIL VISCOSITY Centipoises	DIFFERENTIAL LIBERATION			
	RELATIVE VOLUME V/V _{sat} Bt	SPECIFIC VOLUME cu. ft. Per Pound	Volume % Liquid		FORMATION VOLUME FACTOR Bo **	RELATIVE OIL VOLUME	SOLUTION GAS-OIL RATIO	
							Per Bbl. Stock Tank Oil at 60°F	Per Bbl. Oil at Reservoir Bubble-Point

9800	0.9988	0.01639	?		1.0334			
Res9381	1.0000	0.01641	?		1.0347			
8000.	1.0041	0.01648	?		1.0389			
6000	1.0103	0.01658	?		1.0453			
4002	1.0166	0.01668	.		1.0518			
2000	1.0233	0.01679	?		1.0587			
1660	1.0245	0.01681	?		1.0600			
1505	1.0250	0.01682	?		1.0605			
1000	1.0318	0.01693	97.9					
245	1.1384	0.01868	90.2					

NOMENCLATURE:

V/Vsat. is the volume of fluids (oil and gas) at the indicated temperature and pressure relative to the volume of saturated oil at bubble point pressure and indicated temperature.

Bo is the volume of oil at reservoir temperature and indicated pressure relative to the volume of residual stock tank oil measured at 60°F.

Gas-Oil Ratio, is cubic feet of gas at 14.65 psia at 60°F, per barrel of residual oil at 60°F.

NOTE: *indicates value measured at 60°F

**based on separator water flash

References to "oil" above should read "water".

COMPOSITE LABORATORY DATA AT 260 °F

Recombined: 39.0 SCF @14.65psia&60°F Methane per bbl. of Water @ 100 psia & 76°F

PRESSURE, PSIA	PRESSURE VOLUME RELATIONS			OIL VISCOSITY Centipoises	DIFFERENTIAL LIBERATION			
	RELATIVE VOLUME V/V _{sat} Bt	SPECIFIC VOLUME cu. ft. Per Pound	Volume % Liquid		FORMATION VOLUME FACTOR Bo	RELATIVE OIL VOLUME	SOLUTION GAS-OIL RATIO	
							Per Bbl. Stock Tank Oil at 60°F	Per Bbl. Oil at Reservoir Bubble-Point

10018	0.9986	0.01661	100.0		1.0406			
9762	0.9995	0.01662	100.0		1.0416			
9618	0.9998	0.01663	100.0		1.0419			
BP9585+ 35.	1.0000	0.01663	100.0		1.0421			

9550	1.0001	0.01663	tiny bubble
9507	1.0003	0.01664	tiny bubble
9448	1.0005	0.01664	tiny bubble
9353	1.0008	0.01664	tiny bubble
9262	1.0012	0.01165	tiny bubble
9017	1.0021	0.01666	tiny bubble
189	1.8718	0.03113	two phase
105	2.8365	0.04717	two phase
80	3.8014	0.06322	two phase

NOMENCLATURE:

V/V_{sat}. is the volume of fluids (oil and gas) at the indicated temperature and pressure relative to the volume of saturated oil at bubble point pressure and indicated temperature.

Bo is the volume of oil at reservoir temperature and indicated pressure relative to the volume of residual stock tank oil measured at 60°F.

Gas-Oil Ratio, is cubic feet of gas at 14.65 psia at 60°F, per barrel of residual oil at 60°F.

NOTE: *indicates value measured at 60°F.

**based on separator water flash.

References to "oil" above should read "water".

Lear - Koelemay Well No. 1
Separator Water Sampled:
Noon September 21, 1980 @ 413 psig & 201 °F

Separator Water Flash to 0 PSIG & 75°F

<u>Gas-Water Ratio</u> <u>(SCF@14.65psia&60°F)</u> <u>(Bbl.S.T.W.@60°F)</u>	<u>Gas</u> <u>Gravity</u> <u>(Air=1)</u>	<u>Shrinkage</u> <u>Vol.S.T.W.@60°F)</u> <u>(Vol. Unfl. Water)</u>	<u>Density Unfl.</u> <u>Water@75°F</u> <u>(Gm/ml)</u>	<u>Density S.T.</u> <u>Water @ 60°F</u> <u>(Gm/ml)</u>
4.6 (dry)	0.8971	0.9662	1.0065	1.0080
4.7 (incl.H ₂ O)	0.8888			

These data are an average of three flashes.

Lear Petroleum Exploration, Inc.
G.M. Koelemay Well No. 1
Separator gas sampled:
Noon September 21, 1980 @ 413 psig & 201°F

Chromatographic Analysis

	Dry	Wet
	<hr/> Mole % <hr/>	
Water		0.41
Carbon Dioxide	4.30	4.28
Nitrogen	0.15	0.15
Methane	79.34	79.01
Ethane	8.05	8.02
Propane	5.06	5.04
Iso-Butane	0.93	0.93
N-Butane	1.29	1.28
Iso-Pentane	0.38	0.38
N-Pentane	0.30	0.30
Hexanes	0.15	0.15
Heptanes Plus	0.05	0.05
	<hr/> 100.00	<hr/> 100.00
Gravity (Air = 1.0)	0.7348	0.7343

Lear Petroleum Exploration, Inc.
 G.M. Koelemay Well No. 1
 Solution Gas from
 Separator Water Flash

Chromatographic Analysis
 (Calculated Nitrogen Free)

	Dry	Wet
	Mole %	
Water		3.0
Carbon Dioxide	20.5	19.9
Nitrogen		
Methane	65.0	62.9
Ethane	6.4	6.2
Propane	3.8	3.7
Iso-Butane	0.9	0.9
N-Butane	1.5	1.5
Iso-Pentane	0.7	0.7
N-Pentane	0.6	0.6
Hexanes	0.3	0.3
Heptanes Plus	0.3	0.3
	<u>100.0</u>	<u>100.0</u>
Gravity (Air = 1.0)	0.8971	0.8888

Lear Petroleum Exploration, Inc.
 G.M. Koelemay Well No. 1
 Solution Gas from 2500 psia
 Sample - Differential Liberation
 Note: This analysis is questionable
 due to insufficient sample.

Chromatographic Analysis
 (Calculated Nitrogen Free)

	Dry	Wet
	Mole %	
Water		0.6
Carbon Dioxide	15.8	15.7
Nitrogen		
Methane	49.7	49.4
Ethane	9.9	9.8
Propane	7.3	7.3
Iso-Butane	2.7	2.7
N-Butane	4.1	4.1
Iso-Pentane	2.7	2.7
N-Pentane	2.4	2.4
Hexanes	1.5	1.5
Heptanes Plus	3.9	3.9
	<u>100.0</u>	<u>100.0</u>
Gravity (Air = 1.0)	1.191	1.187

Lear Petroleum Exploration, Inc.
 G.M. Koelemay Well No. 1
 Solution Gas from 1000 psia
 Sample: Differential Liberation

Chromatographic Analysis
 (Calculated Nitrogen Free)

	Dry	Wet
	Mole %	
Water		3.22
Carbon Dioxide	2.72	2.63
Nitrogen		
Methane	82.40	79.75
Ethane	7.84	7.59
Propane	4.54	4.39
Iso-Butane	0.80	0.77
N-Butane	1.80	1.05
Iso-Pentane	0.25	0.24
N-Pentane	0.19	0.18
Hexanes	0.06	0.06
Heptanes Plus	0.12	0.12
	<u>100.00</u>	<u>100.00</u>
Gravity (Air = 1.0)	0.7034	0.7008

Lear Petroleum Exploration, Inc.
G.M. Koelemay Well No. 1

Solution Gas from 15 psia sample
Differential Liberation

Chromatographic Analysis
(Calculated Nitrogen Free)

	Dry	Wet
	Mole %	
Water		8.12
Carbon Dioxide	13.97	12.84
Nitrogen		
Methane	76.96	70.72
Ethane	5.80	5.33
Propane	2.17	1.99
Iso-Butane	0.28	0.26
N-Butane	0.40	0.37
Iso-Pentane	0.09	0.08
N-Pentane	0.07	0.06
Hexanes	0.07	0.06
Heptanes Plus	0.19	0.17
	<u>100.00</u>	<u>100.00</u>
Gravity (Air = 1.0)	0.7590	0.7478

Differential Liberation of Reservoir Water @ 260°F

Company Lear Petroleum Exploration

Well G.M. Koelemay No. 1

Reservoir _____

Field China, Texas area

(Recombined to 11.3 SCF/Bbl. Sep. Water)

Formation Volume Factor, Vol./Vol. S.T. Water @ 60°F

Solution Gas-Water Ratio, SCF/Bbl. S.T. Water @ 60°F

October, 1980

PROBLEMS ASSOCIATED WITH BUBBLE-POINT PRESSURE
DETERMINATIONS OF BRINES FROM GEOPRESSURED-GEOTHERMAL AQUIFERS

Terry L. Osif

Weatherly Laboratories, Inc., of Lafayette, Louisiana, has measured physical and chemical characteristics of recombined reservoir fluid (brine) from the Wainoco P.R. Girouard No. 1 well in Lafayette Parish, Louisiana. These measurements were made with no major problems. However, problems were encountered when bubble-point pressure determinations were attempted on reservoir fluid from the Lear G.M. Koelemay No. 1 well in Jefferson County, Texas.

Measurements seemed to indicate that recombined fluid from the Lear well having a gas/water ratio as low as 8 SCF/bbl of separator water has a bubble-point in excess of 11,000 psi at 260°F. This is in comparison to recombined fluid from the Wainoco well having a gas/water ratio of 31.0 SCF/bbl of separator water having a bubble-point pressure of 10,090 psi at 274°F.

The major differences between the two wells are that the Wainoco is very probably undersaturated and never produced any free gas, oil, or condensate, whereas, the Lear well produced all three. It was postulated that a small amount of oil present in the Lear well separator water reduced the solubility of the gas in the water to such an extent that the bubble-point pressure actually is in excess of 11,000 psi and/or that small droplets of oil floated to the top of the water after agitation and were mistaken for gas bubbles.

To test the first hypothesis, methane and distilled water were added to the windowed PVT cell in amounts equivalent to 39.0 SCF/bbl. Bubbles were easily observed when they were present, and the bubble-point pressure was determined to be 9585 ± 35 psi at 260°F. This can be compared to the following gas/water ratios at 9585 psi and 260°F:

- 45.3 SCF/bbl from Blount's equation¹
- 35.7 SCF/bbl from an empirical equation developed by Systems Science and Software, La Jolla, California, based on data of Culberson and McKetta²
- 36.4 SCF/bbl from Haas's equation.³

An amount of "oil/condensate" (composition unknown) from the Lear well was added to the contents of the PVT cell equivalent to 0.05 ml/100 ml water. It is not known how much of this "oil/condensate" dissolved in the water, but a relatively large gas bubble was clearly visible at 10,995 psi (pressure limit of apparatus) and 260°F. It was thus qualitatively shown that the "oil/condensate" does reduce the solubility of methane in water.

The second hypothesis was studied by carefully observing the contents of the PVT cell. Generally, at relatively low pressures when the PVT cell contained separator gas and liquid, several gas bubbles could be seen rising to the top of the water and coalescing into a large bubble. Then many (perhaps 10 to 30) small objects (presumably oil globules) floated to the gas/liquid interface and did not coalesce. Thus, the gas bubble became more difficult to see as the pressure increased and the gas bubble became smaller and more obscured by the "oil globules." Thus, the bubble-point could not be determined.

On one occasion, what appeared to be a gas bubble was seen, but no "oil globules" were visible. To determine if this was indeed a gas bubble or if the "oil globules" had coalesced, the pressure was increased. If it were a gas bubble, it would shrink with increasing pressure. The object did not shrink, but the interface between it and the brine was seen to become less distinct. Presumably, in this case, the bubble-point pressure for the system being observed had been exceeded so that there was no bubble; the "oil globule" coalesced; and the index of refraction of the "oil globule" and the brine approached each other as the pressure increased.

It is common practice, particularly with hydrocarbon fluids, to determine a bubble-point pressure by plotting pressure versus volume of the liquid/gas system. Two straight lines that intersect at the bubble-point pressure are normally obtained. Such a technique does not work for either the methane/distilled water or the separator gas/separators fluid systems described above at pressures approaching 10⁴ psi. A straight line is observed that does not change slope around the bubble-point pressure. However, a change of slope

was observed when more water was added to the methane/distilled water/"oil/condensate" system described above. Enough water was added to reduce the gas/water ratio to 19.6 SCF/bbl.

A pressure versus volume plot was made for this system. Two straight lines whose slopes differed by ~60% and gave a bubble-point pressure of ~3360 psi were obtained. This bubble-point pressure could not be obtained by looking for the presence of a bubble because of interference of the "oil globules."

Another method of bubble-point pressure determinations involves charging liquid and excess gas into a cell and agitating until the liquid becomes saturated. A sample of the liquid is removed and the amount of gas dissolved in it measured. The pressure is then lowered and another sample taken and analyzed for the next data point, etc.

Observations made with the windowed cell indicate that care must be used with this method to guard against supersaturation. Gas was not evolved from these unagitated systems during short time periods even though the pressure had been dropped thousands of psi.

The conclusions reached from the above observations are:

- Bubble-point pressure determinations cannot be made on geopressured-geothermal brines at reservoir conditions from pressure versus volume plots. Straight, intersecting lines are not obtained; this is true if the brine does or does not contain oil.
- Bubble-point pressure determinations are, at best, very difficult with geopressured-geothermal brines that contain oil at reservoir conditions, when the existence or not of a bubble is determined by visual observation. This is because the bubble is obscured by oil globules.
- If bubble-point pressure determinations are to be done on geopressured-geothermal brines that contain oil at reservoir conditions, another method of measurement must be found. If only lower limits are of interest, the visual inspection method may be of some use. At lower pressures, the gas bubble is large enough not to be confused with or obscured by the oil globules.
- If a sample of fluid is taken to measure the amount of gas dissolved in it, supersaturation must be guarded against.

References

1. Blount, C. U. et al., "Methane Solubility in Aqueous NaCl Solutions at Elevated Temperatures and Pressures," Progress Report, DOE Contract No. ET-78-5-07-1716, Idaho State University, Pocatello, Idaho, August 1979.
2. Culberson, O. L. and McKetta, J. J., "Phase Equilibrium in Hydrocarbon-Water Systems, III. The Solubility of Methane in Water at Pressures to 10,000 psia," AIME Petrol. Trans. 192, 223-226 (1951)
3. Haas, J. L., Jr., "An Empirical Equation with Tables of Smoothed Solubilities of Methane in Water and Aqueous Sodium Chloride Solutions up to 25 Weight Percent, 360°C, and 138 MPa," United States Department of the Interior Geological Survey, Open-File Report No. 78-1004..

APPENDIX J
REPORT PROGRAM ANALYTICAL OUTPUT DATA

LEAN G.M. KOLEMAY #1

DATE	TIME	2-PHASE FLOW RATE (BPD)	DRY GAS PROPERTIES		---FLARE GAS RATE---			---BRINE RATE---		GAS TO BRINE RATIO			---CUMULATIVE PRODUCTION---		GAS ENERGY (MMBTU)	THERMAL ENERGY (MMBTU)
			GRAV- ITY	Fp AT DRIF P&T	WET (MCF/D)	DRY (MCF/D)	HYDRO- CARBONS (MCF/D)	AT SEP. T&P (BPD)	CORRECTED (STBPD)	FLARE	DISP. WELL	TOTAL	DRY GAS (MCF)	BRINE (STB)		
9/12/80	01:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/12/80	02:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/12/80	03:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/12/80	04:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/12/80	05:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/12/80	06:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/12/80	07:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/12/80	08:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/12/80	09:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/12/80	10:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/12/80	11:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/12/80	12:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/12/80	13:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/12/80	14:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/12/80	15:00	0	0.6589	1.0111	56.0	55.7	51.8	2489.6	2397.0	23.2	2.2	25.4	3	180	3	0
9/12/80	16:00	0	0.6589	1.0111	66.0	65.2	60.7	2378.4	2356.0	27.7	2.1	29.7	5	198	5	0
9/12/80	17:00	0	0.6589	1.0111	68.6	67.1	62.5	2373.6	2344.4	28.6	2.0	30.6	8	296	8	0
9/12/80	18:00	0	0.6589	1.0111	67.0	65.4	60.9	2384.0	2269.3	28.0	1.9	30.7	11	398	11	1
9/12/80	19:00	0	0.6589	1.0111	65.7	64.1	59.6	2275.2	2236.1	28.7	1.8	30.5	14	483	14	2
9/12/80	20:00	0	0.6589	1.0111	67.4	65.7	61.2	2284.8	2242.3	29.3	1.8	31.1	17	577	17	3
9/12/80	21:00	0	0.6589	1.0111	68.7	67.0	62.4	2287.2	2241.9	29.9	1.8	31.7	20	670	20	4
9/12/80	22:00	0	0.6589	1.0111	69.0	67.3	62.6	2256.0	2209.2	30.4	1.7	32.2	23	762	23	6
9/12/80	23:00	0	0.6589	1.0111	66.0	65.1	60.6	2148.0	2102.0	31.0	1.7	32.7	26	850	26	7
9/13/80	00:00	0	0.6589	1.0111	67.0	66.0	61.5	2152.0	2105.7	31.4	1.7	33.1	29	938	29	8
9/13/80	01:00	0	0.6838	1.0110	71.1	69.3	64.3	2386.4	2254.0	30.7	1.7	32.4	32	1032	32	10
9/13/80	02:00	0	0.6838	1.0110	73.0	71.1	66.1	2145.6	2096.4	33.9	1.7	35.6	35	1119	35	11
9/13/80	03:00	0	0.6838	1.0110	73.0	71.1	66.0	2162.4	2112.0	33.7	1.7	35.4	38	1207	39	13
9/13/80	04:00	0	0.6838	1.0110	74.4	72.5	67.3	2167.2	2116.0	34.3	1.7	36.0	41	1295	42	14
9/13/80	05:00	0	0.6838	1.0110	73.0	71.9	66.7	2107.2	2056.9	34.9	1.7	36.6	44	1381	45	15
9/13/80	06:00	0	0.6838	1.0110	74.3	72.3	67.2	2100.0	2049.6	35.3	1.7	37.0	48	1466	48	17
9/13/80	07:00	0	0.6838	1.0110	77.3	75.3	69.9	2131.2	2079.7	36.2	1.7	37.9	51	1553	52	18
9/13/80	08:00	0	0.6838	1.0110	77.1	75.1	69.7	2121.6	2069.9	36.3	1.7	38.0	54	1639	55	20
9/13/80	09:00	0	0.6838	1.0110	75.0	72.9	67.7	2107.2	2055.3	35.5	1.7	37.2	57	1725	58	22
9/13/80	10:00	0	0.6838	1.0110	71.7	69.6	64.6	2092.0	2040.9	34.1	1.7	35.8	60	1810	62	23
9/13/80	11:00	0	0.6838	1.0110	73.7	71.5	66.4	2143.2	2089.5	34.2	1.7	35.9	63	1897	65	25
9/13/80	12:00	0	0.6838	1.0110	76.5	74.2	68.9	2145.6	2091.2	35.5	1.7	37.2	67	1984	68	26
9/13/80	13:00	0	0.6838	1.0110	76.6	74.3	69.0	2116.0	2062.0	36.0	1.7	37.7	70	2070	72	28
9/13/80	14:00	0	0.6830	1.0110	70.1	75.7	70.3	1980.0	1929.2	39.3	1.7	41.0	73	2150	75	29
9/13/80	15:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	73	2150	75	29
9/13/80	16:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	73	2150	75	29
9/13/80	17:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	73	2150	75	29
9/13/80	18:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	73	2150	75	29
9/13/80	19:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	73	2150	75	29
9/13/80	20:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	73	2150	75	29
9/13/80	21:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	73	2150	75	29
9/13/80	22:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	73	2150	75	29
9/13/80	23:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	73	2150	75	29
9/14/80	00:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	73	2150	75	29

DATE	TIME	2-PHASE FLOW RATE (BPD)	DRY GAS PROPERTIES		---FLARE GAS RATE---			---BRINE RATE---		GAS TO BRINE RATIO			---CUMULATIVE PRODUCTION---			
			GRAV- ITY	Fpv AT ORIF P&T	WET (MCF/D)	DRY (MCF/D)	HYDRO- CARBONS (MCF/D)	AT SEP. T&P (BPD)	CORRECTED (BTBPD)	FLARE	DISP. WELL	TOTAL	DRY GAS (MCF)	BRINE (BTB)	GAS ENERGY (MMBTU)	THERMAL ENERGY (MMBTU)
9/16/80	01:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/16/80	02:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/16/80	03:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/16/80	04:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/16/80	05:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/16/80	06:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/16/80	07:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/16/80	08:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/16/80	09:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/16/80	10:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/16/80	11:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/16/80	12:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/16/80	13:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/16/80	14:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/16/80	15:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/16/80	16:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/16/80	17:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/16/80	18:00	715	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/16/80	19:00	3946	0.6800	1.0200	57.2	50.7	47.7	4192.0	4172.9	12.1	3.5	15.6	3	174	3	0
9/16/80	20:00	4529	0.6800	1.0200	122.7	121.0	114.6	4365.4	4308.0	28.3	3.5	31.8	8	353	9	1
9/16/80	21:00	4491	0.6800	1.0200	120.4	127.4	119.9	4399.2	4304.0	29.6	3.3	32.9	14	533	15	4
9/16/80	22:00	4417	0.6800	1.0200	131.2	129.0	122.1	4269.6	4164.5	31.2	3.2	34.4	20	706	22	7
9/16/80	23:00	4216	0.6800	1.0200	130.0	120.3	120.0	4075.2	3968.5	32.3	3.2	35.5	26	872	28	10
9/17/80	00:00	4075	0.6800	1.0200	129.9	120.1	120.6	3907.2	3802.0	33.7	3.2	36.9	32	1030	34	14
9/17/80	01:00	4041	0.6800	1.0200	120.2	118.5	111.5	3068.0	3761.9	31.5	3.2	34.7	37	1187	40	17
9/17/80	02:00	3945	0.6800	1.0200	118.1	116.4	109.6	3765.6	3659.3	31.8	3.2	35.0	43	1339	45	21
9/17/80	03:00	3906	0.6800	1.0200	113.1	111.5	104.9	3732.0	3625.5	30.7	3.2	33.9	48	1490	51	24
9/17/80	04:00	3877	0.6800	1.0200	112.9	111.2	104.6	3650.4	3545.0	31.4	3.1	34.5	53	1638	56	28
9/17/80	05:00	777	0.6800	1.0200	39.9	30.6	34.3	777.6	757.2	51.0	.9	51.0	55	1670	58	28
9/17/80	06:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55	1670	58	28
9/17/80	07:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55	1670	58	28
9/17/80	08:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55	1670	58	28
9/17/80	09:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55	1670	58	28
9/17/80	10:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55	1670	58	28
9/17/80	11:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55	1670	58	28
9/17/80	12:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55	1670	58	28
9/17/80	13:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55	1670	58	28
9/17/80	14:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55	1670	58	28
9/17/80	15:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55	1670	58	28
9/17/80	16:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55	1670	58	28
9/17/80	17:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55	1670	58	28
9/17/80	18:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55	1670	58	28
9/17/80	19:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55	1670	58	28
9/17/80	20:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55	1670	58	28
9/17/80	21:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55	1670	58	28
9/17/80	22:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55	1670	58	28
9/17/80	23:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55	1670	58	28
9/18/80	00:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55	1670	58	28

DATE	TIME	2-PHASE FLOW RATE (BPD)	DRY GAS PROPERTIES		---FLARE GAS RATE---			---BRINE RATE---		GAS TO BRINE RATIO			---CUMULATIVE PRODUCTION---			
			GRAV- ITY	F _{pv} AT DRIF PAT	WET (MCF/D)	DRY (MCF/D)	HYDRO- CARBONS (MCF/D)	AT SEP. T&P (BPD)	CORRECTED (BTBPD)	FLARE	DIBP. WELL	TOTAL	DRY GAS (MCF)	BRINE (BTB)	GAS ENERGY (MMBTU)	THERMAL ENERGY (MMBTU)
9/18/80	01:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/18/80	02:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/18/80	03:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/18/80	04:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/18/80	05:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/18/80	06:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/18/80	07:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/18/80	08:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/18/80	09:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/18/80	10:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/18/80	11:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/18/80	12:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/18/80	13:00	0	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/18/80	14:00	749	0.0000	0.0000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0
9/18/80	15:00	7073	0.4985	1.0121	169.4	162.9	158.2	4902.4	6018.4	23.9	2.3	26.3	7	284	8	2
9/18/80	16:00	7067	0.4985	1.0121	185.0	182.5	168.3	4331.2	6153.8	29.7	2.8	31.7	14	548	14	7
9/18/80	17:00	6936	0.4985	1.0121	193.9	189.4	174.7	5758.4	5565.1	34.0	2.8	36.8	24	772	23	13
9/18/80	18:00	6487	0.4985	1.0121	189.7	185.8	170.6	5268.8	5892.5	36.3	1.9	38.3	32	984	33	19
9/18/80	19:00	6165	0.4985	1.0121	174.4	169.7	156.5	5828.8	4858.4	35.0	1.9	36.9	48	1186	41	25
9/18/80	20:00	5753	0.4985	1.0138	161.3	157.3	145.1	4759.2	4597.0	34.2	2.3	36.5	46	1378	49	38
9/18/80	21:00	5583	0.4985	1.0138	158.2	154.4	142.4	4617.6	4459.5	34.6	2.3	36.9	53	1564	56	36
9/18/80	22:00	5484	0.4985	1.0138	155.5	151.8	140.8	4498.4	4336.0	35.0	2.3	37.3	60	1744	63	41
9/18/80	23:00	5351	0.4985	1.0138	151.3	147.7	136.2	4372.8	4222.3	35.0	2.3	37.3	67	1928	70	46
9/19/80	00:00	5285	0.4985	1.0138	150.8	147.8	135.5	4305.6	4158.6	35.3	2.3	37.6	73	2094	76	51
9/19/80	01:00	5524	0.7828	1.0147	162.5	168.4	158.6	4488.0	4336.0	37.8	2.3	39.3	88	2274	84	56
9/19/80	02:00	5658	0.7828	1.0147	168.6	165.2	155.1	4572.0	4413.6	37.4	2.3	39.7	88	2458	92	64
9/19/80	03:00	5583	0.7828	1.0147	170.6	166.7	156.5	4488.0	4323.7	38.6	2.3	40.8	95	2630	100	67
9/19/80	04:00	5586	0.7828	1.0147	172.3	168.4	158.1	4411.2	4256.0	39.6	2.3	41.8	102	2816	108	72
9/19/80	05:00	5488	0.7828	1.0147	174.3	178.2	159.8	4372.8	4218.8	40.3	2.3	42.6	118	2991	117	77
9/19/80	06:00	5414	0.7828	1.0147	174.2	178.1	159.7	4328.0	4167.3	40.8	2.3	43.1	117	3165	125	82
9/19/80	07:00	5352	0.7828	1.0147	172.2	168.1	157.9	4269.6	4118.4	40.8	2.3	43.1	125	3337	133	88
9/19/80	08:00	5289	0.7828	1.0147	169.9	165.9	155.8	4212.0	4062.8	40.8	2.3	43.1	132	3506	141	93
9/19/80	09:00	5229	0.7828	1.0147	169.3	165.2	155.2	4171.2	4023.3	41.1	2.3	43.3	139	3674	149	98
9/19/80	10:00	5129	0.7828	1.0147	165.2	161.2	151.3	4188.8	3963.3	40.7	2.3	42.9	146	3839	156	103
9/19/80	11:00	5033	0.7828	1.0147	163.5	159.4	149.7	4036.8	3894.8	40.9	2.3	43.2	153	4001	164	108
9/19/80	12:00	5063	0.7828	1.0147	166.9	162.9	153.8	4029.6	3887.5	41.9	2.3	44.2	161	4163	172	112
9/19/80	13:00	5059	0.7828	1.0147	171.3	167.8	156.8	4012.8	3878.8	43.1	2.3	45.5	168	4324	188	117
9/19/80	14:00	5019	0.7828	1.0147	170.6	166.3	156.1	3976.8	3836.1	43.3	2.3	45.7	175	4484	188	122
9/19/80	15:00	4985	0.7828	1.0147	171.8	166.6	156.4	3948.8	3808.2	43.7	2.3	46.1	183	4643	196	127
9/19/80	16:00	4985	0.7828	1.0147	169.5	165.1	155.8	3871.2	3734.2	44.2	2.3	46.6	198	4798	204	131
9/19/80	17:00	4925	0.7828	1.0147	171.1	166.6	156.4	3876.8	3738.9	44.6	2.3	46.9	197	4954	212	136
9/19/80	18:00	4986	0.7828	1.0147	174.8	169.6	159.3	3984.8	3766.6	45.8	2.3	47.4	204	5111	220	141
9/19/80	19:00	4952	0.7828	1.0147	173.4	169.2	158.9	3861.6	3724.7	45.4	2.3	47.8	212	5266	228	145
9/19/80	20:00	4881	0.7828	1.0147	172.6	168.5	158.2	3813.6	3678.5	45.8	2.3	48.1	219	5428	236	150
9/19/80	21:00	4936	0.7828	1.0147	176.8	171.7	161.3	3832.8	3697.8	46.5	2.3	48.8	227	5574	244	155
9/19/80	22:00	4922	0.7828	1.0147	173.7	169.5	159.1	3796.8	3662.2	46.3	2.3	48.6	234	5726	252	159
9/19/80	23:00	4946	0.7828	1.0147	177.9	173.6	163.8	3772.8	3639.1	47.7	2.3	58.8	242	5878	261	164
9/20/80	00:00	4916	0.7828	1.0147	178.7	174.4	163.7	3751.2	3618.2	48.2	2.3	58.5	249	6029	269	168

DATE	TIME	2-PHASE FLOW RATE (BPD)	DRY GAS PROPERTIES		---FLARE GAS RATE---			---BRINE RATE---		GAS TO BRINE RATIO (BCF/STB)			---CUMULATIVE PRODUCTION---			
			GRAV- ITY	SP. GR. AT P&T	WET (MCF/D)	DRY (MCF/D)	HYDRO- CARBON (MCF/D)	AT SEP. T&P (BPD)	CORRECTED (STBPD)	FLARE	DIBP. WELL	TOTAL	DRY GAS (MCF)	BRINE (STB)	GAS ENERGY (MMBTU)	THERMAL ENERGY (MMBTU)
9/20/80	01:00	4932	0.7466	1.0171	177.5	174.2	163.0	3717.6	3585.0	48.4	2.3	50.9	257	6170	278	173
9/20/80	02:00	4910	0.7466	1.0171	181.1	176.0	165.4	3736.0	3604.4	49.0	2.3	51.4	265	6328	287	177
9/20/80	03:00	4635	0.7466	1.0171	161.3	157.6	147.5	3751.2	3620.7	43.5	2.7	46.2	272	6479	295	182
9/20/80	04:00	4763	0.7466	1.0171	181.2	177.3	165.9	3765.6	3633.0	48.0	2.5	51.3	279	6630	304	186
9/20/80	05:00	4780	0.7466	1.0171	183.6	179.3	167.0	3669.6	3540.7	50.6	2.4	53.0	287	6778	313	191
9/20/80	06:00	4850	0.7466	1.0171	184.7	180.4	168.0	3722.4	3591.3	50.2	2.4	52.6	295	6928	322	195
9/20/80	07:00	4848	0.7466	1.0171	187.7	183.2	171.5	3724.0	3593.4	51.0	2.4	53.4	303	7077	331	200
9/20/80	08:00	4701	0.7466	1.0171	180.2	175.9	164.6	3621.6	3494.8	50.4	2.4	52.7	311	7223	340	204
9/20/80	09:00	4865	0.7466	1.0171	187.9	183.6	171.0	3609.6	3483.2	52.7	2.4	55.1	319	7368	349	208
9/20/80	10:00	4781	0.7466	1.0200	180.7	184.6	172.0	3604.0	3479.3	53.1	2.4	55.5	327	7513	358	213
9/20/80	11:00	4650	0.7466	1.0200	187.5	183.0	172.0	3544.0	3422.1	53.7	2.6	56.3	335	7656	368	217
9/20/80	12:00	4733	0.7466	1.0200	189.9	186.2	174.2	3556.0	3433.5	54.2	2.6	56.8	343	7799	377	221
9/20/80	13:00	4725	0.7466	1.0200	190.9	187.2	175.2	3571.2	3447.4	54.3	2.6	56.9	351	7942	386	225
9/20/80	14:00	4721	0.7466	1.0200	192.0	189.0	176.9	3523.2	3401.2	55.6	2.6	58.2	359	8084	396	229
9/20/80	15:00	4767	0.7466	1.0200	196.1	192.3	180.0	3544.0	3422.1	56.2	2.6	58.0	368	8227	406	234
9/20/80	16:00	4780	0.7466	1.0200	199.5	195.9	183.3	3547.2	3424.3	57.2	2.6	59.9	376	8369	415	238
9/20/80	17:00	4833	0.7466	1.0200	201.9	197.9	185.2	3552.0	3428.1	57.7	2.6	60.4	385	8512	425	242
9/20/80	18:00	4885	0.7466	1.0200	207.0	203.9	190.0	3520.0	3398.3	60.0	2.6	62.6	394	8654	436	246
9/20/80	19:00	4852	0.7466	1.0200	242.6	238.0	222.0	3390.4	3280.3	72.6	2.6	75.2	404	8790	448	250
9/20/80	20:00	4842	0.7466	1.0200	210.0	205.7	192.5	3409.6	3367.3	61.1	2.6	63.7	413	8931	458	255
9/20/80	21:00	4845	0.7466	1.0200	217.9	213.3	199.7	3450.4	3337.2	63.9	2.6	66.5	422	9070	468	259
9/20/80	22:00	4913	0.7466	1.0200	210.4	213.9	200.1	3492.0	3369.6	63.5	2.6	66.1	432	9210	479	263
9/20/80	23:00	4806	0.7466	1.0200	218.9	214.3	200.5	3306.4	3267.7	65.6	2.6	68.2	441	9346	490	267
9/21/80	00:00	4834	0.7466	1.0200	222.4	217.6	203.7	3412.0	3293.3	66.1	2.6	68.7	450	9484	501	271
9/21/80	01:00	4939	0.7353	1.0196	230.3	225.4	215.0	3484.0	3362.7	67.0	2.6	69.6	460	9624	512	275
9/21/80	02:00	4902	0.7353	1.0196	224.3	219.4	210.0	3429.6	3309.0	66.3	2.6	68.9	470	9761	524	279
9/21/80	03:00	4804	0.7353	1.0196	225.4	220.5	211.1	3355.2	3237.6	68.1	2.6	70.7	479	9896	535	283
9/21/80	04:00	4859	0.7353	1.0196	233.0	228.0	219.1	3350.4	3233.5	70.0	2.6	73.4	489	10031	547	287
9/21/80	05:00	4777	0.7353	1.0230	227.3	222.7	213.2	3312.0	3196.9	69.7	2.8	72.4	499	10164	558	291
9/21/80	06:00	4606	0.7353	1.0230	225.9	221.7	212.3	3254.4	3142.3	70.6	3.1	73.6	508	10295	570	295
9/21/80	07:00	4687	0.7353	1.0230	232.7	228.6	210.9	3369.6	3253.0	70.3	3.1	73.3	518	10431	582	299
9/21/80	08:00	4787	0.7353	1.0230	235.6	231.4	221.5	3372.0	3256.1	71.1	3.1	74.1	528	10567	594	303
9/21/80	09:00	4745	0.7353	1.0230	238.2	233.9	223.9	3407.2	3367.2	69.5	3.1	72.6	538	10707	606	307
9/21/80	10:00	4726	0.7353	1.0230	240.6	236.4	226.3	3499.2	3379.3	69.9	3.1	73.0	549	10848	618	312
9/21/80	11:00	4775	0.7353	1.0230	247.7	243.5	233.1	3463.2	3344.4	72.0	3.1	75.9	559	10987	630	316
9/21/80	12:00	4689	0.7353	1.0230	240.0	243.7	233.3	3407.2	3367.5	72.4	3.1	75.4	570	11127	643	320
9/21/80	13:00	4716	0.7353	1.0230	251.1	246.0	236.3	3496.0	3376.0	73.1	3.1	76.1	581	11268	656	324
9/21/80	14:00	4699	0.7353	1.0230	254.4	249.9	239.3	3494.4	3374.5	74.1	3.0	77.1	591	11409	669	328
9/21/80	15:00	4672	0.7353	1.0230	255.3	250.9	240.2	3393.6	3277.6	76.6	3.1	79.6	602	11545	682	332
9/21/80	16:00	4749	0.7353	1.0230	262.0	257.3	246.4	3432.0	3314.4	77.6	3.1	80.7	613	11683	695	336
9/21/80	17:00	4766	0.7353	1.0230	261.0	257.2	246.2	3415.2	3298.5	78.0	3.1	81.0	625	11821	708	340
9/21/80	18:00	4799	0.7353	1.0230	265.3	260.6	249.5	3393.6	3278.0	79.5	3.1	82.6	636	11957	722	344
9/21/80	19:00	4800	0.7353	1.0230	267.0	262.3	251.1	3304.0	3268.7	80.2	3.1	83.3	647	12093	735	348
9/21/80	20:00	4836	0.7353	1.0230	273.9	269.1	257.7	3451.2	3334.0	80.7	3.1	83.0	659	12232	749	352
9/21/80	21:00	4824	0.7353	1.0230	279.1	274.2	262.6	3427.2	3310.6	82.0	3.1	85.9	671	12370	763	356
9/21/80	22:00	5057	0.7353	1.0230	297.9	292.6	280.1	3549.6	3427.3	85.4	3.1	88.4	683	12513	778	360
9/21/80	23:00	4997	0.7353	1.0230	298.6	293.1	280.6	3528.0	3405.7	86.1	3.1	89.1	696	12655	793	365
9/22/80	00:00	5065	0.7353	1.0230	301.4	295.0	283.2	3540.0	3417.0	86.6	3.1	89.6	709	12797	808	369

DATE	TIME	2-PHASE FLOW RATE (BPD)	DRY GAS PROPERTIES		---FLARE GAS RATE---			---BRINE RATE---		GAS TO BRINE RATIO (BCF/STB)			---CUMULATIVE		PRODUCTION ---	
			GRAV- ITY	Fpv AT ORIF PAT	WET (MCF/D)	DRY (MCF/D)	HYDRO- CARBONS (MCF/D)	AT SEP. TAP (BPD)	CORRECTED (STBPD)	FLARE	DISP. WELL	TOTAL	DRY GAS (MCF)	BRINE (STB)	GAS ENERGY (MMBTU)	THERMAL ENERGY (MMBTU)
9/22/80	01:00	5117	0.7432	1.0239	309.3	303.6	292.1	3552.0	3420.6	88.6	3.1	91.6	722	12940	824	373
9/22/80	02:00	5096	0.7432	1.0239	315.0	309.2	297.4	3537.6	3414.6	98.5	3.1	93.6	735	13083	840	377
9/22/80	03:00	5095	0.7432	1.0239	320.3	314.3	302.4	3477.6	3357.0	93.6	3.1	96.7	749	13222	857	382
9/22/80	04:00	5226	0.7432	1.0239	329.6	323.4	311.1	3552.0	3429.3	94.3	3.1	97.4	763	13365	874	386
9/22/80	05:00	5248	0.7432	1.0239	334.6	320.3	315.9	3501.6	3380.1	97.1	3.1	100.2	777	13506	891	390
9/22/80	06:00	5266	0.7432	1.0239	338.4	332.0	319.4	3532.0	3409.8	97.4	3.1	100.4	791	13648	908	394
9/22/80	07:00	5258	0.7432	1.0239	348.1	341.6	320.6	3516.0	3393.6	100.7	3.1	103.7	806	13790	926	399
9/22/80	08:00	5314	0.7432	1.0239	350.1	343.6	330.5	3511.2	3389.0	101.4	3.1	104.4	820	13931	944	403
9/22/80	09:00	5304	0.7432	1.0239	349.5	342.0	329.0	3496.0	3375.2	101.6	3.1	104.6	835	14071	962	407
9/22/80	10:00	5450	0.7432	1.0239	360.9	354.3	340.8	3523.2	3401.1	104.2	3.1	107.2	850	14213	980	411
9/22/80	11:00	5493	0.7432	1.0239	361.7	355.1	341.6	3506.4	3385.1	104.9	3.1	108.0	866	14354	999	415
9/22/80	12:00	5454	0.7432	1.0268	363.1	356.6	343.1	3451.2	3331.9	107.0	3.1	110.1	881	14493	1017	420
9/22/80	13:00	5510	0.7432	1.0268	367.4	360.5	346.8	3465.6	3345.8	107.0	3.1	110.8	896	14632	1036	424
9/22/80	14:00	5606	0.7432	1.0268	385.7	378.2	363.8	3540.0	3417.2	110.7	3.1	113.8	912	14775	1056	428
9/22/80	15:00	5669	0.7432	1.0268	383.9	375.5	361.3	3487.2	3366.3	111.6	3.1	114.7	929	14915	1075	432
9/22/80	16:00	5717	0.7432	1.0268	387.4	380.0	365.5	3489.6	3368.7	112.8	3.1	115.9	945	15055	1095	436
9/22/80	17:00	5797	0.7432	1.0268	393.4	385.9	371.2	3494.4	3373.2	114.4	3.1	117.5	961	15196	1115	441
9/22/80	18:00	5893	0.7432	1.0268	402.4	394.7	379.7	3487.2	3366.2	117.3	3.1	120.4	978	15336	1135	445
9/22/80	19:00	5809	0.7432	1.0268	401.0	394.3	379.3	3468.0	3347.7	117.8	3.1	120.9	995	15476	1156	449
9/22/80	20:00	5871	0.7432	1.0268	415.4	407.6	392.2	3540.0	3416.9	119.3	3.1	122.4	1013	15610	1177	453
9/22/80	21:00	5910	0.7432	1.0268	418.7	410.7	395.1	3561.6	3437.4	119.5	3.1	122.6	1030	15761	1198	457
9/22/80	22:00	5969	0.7432	1.0268	422.0	413.0	398.1	3535.2	3411.9	121.3	3.1	124.4	1048	15903	1220	462
9/22/80	23:00	5967	0.7432	1.0268	429.9	421.5	405.5	3523.2	3400.3	124.0	3.1	127.0	1066	16045	1242	466
9/23/80	00:00	6035	0.7432	1.0268	436.5	427.9	411.7	3590.4	3465.2	123.5	3.1	126.6	1084	16190	1264	470
9/23/80	01:00	6112	0.7483	1.0235	466.0	456.9	441.3	3496.0	3375.0	135.4	3.1	130.4	1103	16330	1288	475
9/23/80	02:00	6136	0.7483	1.0235	477.9	460.6	452.6	3444.0	3324.4	140.9	3.1	144.0	1123	16469	1312	479
9/23/80	03:00	5013	0.7483	1.0268	437.7	429.0	415.2	3429.6	3311.0	129.0	3.3	133.1	1142	16607	1335	483
9/23/80	04:00	5809	0.7483	1.0268	448.3	440.5	425.5	3393.6	3277.1	134.4	3.4	137.0	1161	16743	1350	487
9/23/80	05:00	5816	0.7483	1.0268	453.7	445.0	430.6	3410.4	3293.4	135.4	3.4	138.0	1180	16880	1382	491
9/23/80	06:00	5859	0.7483	1.0268	463.0	454.9	439.5	3381.6	3265.7	139.3	3.4	142.7	1199	17017	1406	495
9/23/80	07:00	5980	0.7483	1.0268	479.5	471.2	455.2	3520.0	3407.0	138.3	3.4	141.7	1219	17150	1430	499
9/23/80	08:00	6051	0.7483	1.0268	480.7	480.2	463.0	3513.6	3392.9	141.5	3.4	144.9	1240	17300	1456	503
9/23/80	09:00	6092	0.7483	1.0268	491.0	482.0	466.4	3510.4	3397.2	142.1	3.4	145.5	1260	17441	1481	508
9/23/80	10:00	6140	0.7483	1.0268	499.5	490.3	473.6	3506.4	3385.4	144.0	3.4	148.3	1281	17582	1507	512
9/23/80	11:00	6165	0.7483	1.0268	505.3	496.0	479.1	3513.6	3392.3	146.2	3.4	149.6	1302	17724	1533	516
9/23/80	12:00	6248	0.7483	1.0268	510.3	500.7	491.4	3525.6	3403.0	149.4	3.4	152.9	1324	17866	1559	520
9/23/80	13:00	6302	0.7483	1.0268	527.4	517.4	499.0	3552.0	3429.2	150.9	3.5	154.3	1346	18008	1587	525
9/23/80	14:00	6236	0.7483	1.0268	529.0	520.0	502.3	3573.6	3450.1	150.7	3.5	154.2	1360	18152	1614	529
9/23/80	15:00	6232	0.7483	1.0291	534.6	525.1	507.3	3475.2	3355.3	156.5	3.5	160.1	1391	18292	1642	533
9/23/80	16:00	6140	0.7483	1.0291	541.7	532.5	514.4	3504.0	3383.9	157.4	3.7	161.0	1413	18433	1670	537
9/23/80	17:00	6272	0.7483	1.0291	559.2	549.9	531.2	3535.2	3414.1	161.1	3.7	164.7	1437	18575	1698	542
9/23/80	18:00	6261	0.7483	1.0291	561.9	552.0	534.0	3506.4	3386.6	163.2	3.6	166.9	1460	18716	1727	546
9/23/80	19:00	6137	0.7483	1.0291	550.7	541.9	523.5	3463.2	3345.1	162.0	3.7	165.0	1483	18856	1756	550
9/23/80	20:00	6164	0.7483	1.0291	559.6	550.6	531.0	3453.6	3335.9	165.0	3.8	168.0	1507	18995	1785	554
9/23/80	21:00	6281	0.7483	1.0291	578.1	568.9	549.5	3480.0	3361.4	169.2	3.8	173.0	1531	19135	1815	558
9/23/80	22:00	6332	0.7483	1.0291	580.9	579.6	559.9	3494.4	3375.3	171.7	3.8	175.5	1556	19275	1845	563
9/23/80	23:00	6322	0.7483	1.0291	592.6	583.2	563.4	3465.6	3347.6	174.2	3.8	178.0	1581	19415	1876	567
9/24/80	00:00	6300	0.7483	1.0291	594.6	585.3	565.4	3451.2	3334.2	175.5	3.8	179.3	1606	19554	1906	571

DATE	TIME	2-PHASE FLOW RATE (BPD)	DRY GAS PROPERTIES GRAV- FpV AT ITY DRIF PAT		---FLARE GAS RATE---			---BRINE RATE---		GAS TO BRINE RATIO (BCF/STB)			---CUMULATIVE PRODUCTION---			
					WET (MCF/D)	DRY (MCF/D)	HYDRO- CARBON (MCF/D)	AT SEP. TAP (BPD)	CORRECTED (STBPD)	FLARE	DISP. WELL	TOTAL	DRY GAS (MCF)	BRINE (STB)	GAS ENERGY (MMBTU)	THERMAL ENERGY (MMBTU)
9/24/80	01:00	6314	0.7522	1.0298	598.7	589.9	571.6	3441.6	3324.8	177.4	3.8	181.2	1631	19692	1938	575
9/24/80	02:00	6280	0.7522	1.0298	596.9	587.5	569.3	3434.4	3318.8	177.1	3.8	180.8	1656	19831	1969	579
9/24/80	03:00	6348	0.7522	1.0298	603.5	594.1	575.7	3472.8	3355.0	177.1	3.8	180.9	1681	19978	2008	583
9/24/80	04:00	6432	0.7522	1.0298	618.4	608.7	589.9	3506.4	3387.3	179.7	3.8	183.5	1707	20112	2032	587
9/24/80	05:00	6491	0.7522	1.0298	638.7	620.9	601.6	3501.6	3382.6	183.5	3.8	187.3	1733	20253	2065	592
9/24/80	06:00	6537	0.7522	1.0298	641.2	631.2	611.6	3511.2	3391.9	186.1	3.8	189.9	1760	20394	2099	596
9/24/80	07:00	6526	0.7522	1.0298	645.3	635.2	615.5	3460.8	3343.3	198.8	3.8	193.8	1787	20533	2132	600
9/24/80	08:00	7891	0.7522	1.0298	646.4	636.3	616.6	3506.4	3387.7	187.8	3.8	191.6	1814	20674	2166	604
9/24/80	09:00	6553	0.8888	0.8888	0.0	0.0	0.0	3506.4	3378.0	0.0	0.0	0.0	1845	20815	2204	608
9/24/80	10:00	7232	0.8888	0.8888	0.0	0.0	0.0	3504.0	3374.2	0.0	0.0	0.0	1876	20956	2242	612
9/24/80	11:00	7708	0.8888	0.8888	0.0	0.0	0.0	3506.4	3377.1	0.0	0.0	0.0	1906	21096	2280	617
9/24/80	12:00	8318	0.8888	0.8888	0.0	0.0	0.0	3506.4	3376.7	0.0	0.0	0.0	1937	21237	2318	621
9/24/80	13:00	8417	0.8888	0.8888	0.0	0.0	0.0	3506.4	3376.3	0.0	0.0	0.0	1968	21378	2356	625
9/24/80	14:00	8375	0.8888	0.8888	0.0	0.0	0.0	3504.0	3373.9	0.0	0.0	0.0	1999	21518	2394	629
9/24/80	15:00	8468	0.8888	0.8888	0.0	0.0	0.0	3506.4	3376.4	0.0	0.0	0.0	2029	21659	2432	634
9/24/80	16:00	8588	0.8888	0.8888	0.0	0.0	0.0	3506.4	3376.2	0.0	0.0	0.0	2060	21800	2470	638
9/24/80	17:00	8258	0.8888	0.8888	0.0	0.0	0.0	3504.0	3373.5	0.0	0.0	0.0	2094	21940	2513	642
9/24/80	18:00	8312	0.7522	1.0171	853.8	811.8	785.9	3604.8	3475.5	233.4	2.3	235.7	2128	22085	2555	647
9/24/80	19:00	8331	0.7522	1.0171	832.9	808.8	783.7	3547.2	3420.8	236.5	2.3	238.8	2162	22228	2598	651
9/24/80	20:00	8339	0.7522	1.0171	836.4	813.8	787.8	3516.0	3398.8	239.8	2.3	242.1	2197	22369	2640	655
9/24/80	21:00	8437	0.7522	1.0171	858.9	834.8	808.9	3597.6	3468.8	240.6	2.3	243.8	2232	22513	2684	660
9/24/80	22:00	8451	0.7522	1.0171	858.5	834.3	808.4	3472.8	3348.7	249.1	2.3	251.5	2267	22653	2728	664
9/24/80	23:00	8478	0.7522	1.0171	871.7	847.2	828.9	3556.8	3429.9	247.8	2.3	249.4	2302	22796	2772	668
9/25/80	00:00	8514	0.7522	1.0171	873.2	848.8	822.5	3456.8	3333.8	254.7	2.3	257.8	2338	22935	2817	672
9/25/80	01:00	8568	0.7628	1.0188	898.1	865.1	840.4	3405.6	3284.5	263.4	2.3	265.7	2375	23072	2863	676
9/25/80	02:00	8628	0.7628	1.0188	905.2	879.9	854.7	3381.6	3261.3	269.8	2.3	272.1	2412	23207	2910	681
9/25/80	03:00	8695	0.7628	1.0188	910.7	885.8	859.7	3266.4	3158.2	280.9	2.3	283.3	2449	23339	2957	685
9/25/80	04:00	8726	0.7628	1.0188	926.4	908.3	874.6	3307.2	3189.6	282.3	2.3	284.6	2487	23472	3005	689
9/25/80	05:00	8784	0.7628	1.0188	933.6	907.3	881.4	3355.2	3235.7	280.4	2.3	282.7	2525	23606	3053	693
9/25/80	06:00	8743	0.7628	1.0188	935.4	909.3	883.3	3492.8	3367.9	270.8	2.3	272.3	2563	23747	3101	697
9/25/80	07:00	8748	0.7628	1.0188	935.7	909.9	883.8	3314.4	3196.8	284.6	2.4	287.8	2601	23888	3150	701
9/25/80	08:00	8748	0.7628	1.0188	958.8	932.1	905.4	3321.6	3203.8	290.9	2.4	293.3	2640	24013	3199	705
9/25/80	09:00	8741	0.7628	1.0188	958.9	924.3	897.8	3451.2	3328.8	277.7	2.4	288.8	2679	24152	3249	709
9/25/80	10:00	8741	0.7628	1.0188	958.7	924.8	897.6	3444.8	3321.8	278.2	2.4	288.5	2718	24291	3298	713
9/25/80	11:00	8318	0.7628	1.0227	967.1	942.3	915.3	3248.0	3125.9	301.4	2.6	304.1	2758	24421	3348	717
9/25/80	12:00	8367	0.7628	1.0227	939.5	917.7	891.4	3391.2	3272.3	288.4	2.9	283.3	2796	24557	3397	721
9/25/80	13:00	8424	0.7628	1.0227	935.9	914.7	888.6	3343.2	3226.3	283.5	2.8	286.4	2835	24692	3446	725
9/25/80	14:00	8540	0.7628	1.0227	956.5	934.2	907.5	3368.8	3242.3	288.1	2.8	291.8	2874	24827	3496	729
9/25/80	15:00	8551	0.7628	1.0227	972.1	949.8	922.6	3338.4	3221.8	294.8	2.8	297.6	2914	24961	3546	733
9/25/80	16:00	8558	0.7628	1.0227	966.2	944.5	917.5	3285.6	3171.8	297.9	2.9	308.7	2954	25093	3596	737
9/25/80	17:00	8286	0.7628	1.0227	942.3	922.4	896.8	3249.6	3136.7	294.1	3.1	297.1	2992	25224	3646	741
9/25/80	18:00	8344	0.7628	1.0227	961.1	940.9	914.8	3288.8	3174.4	296.4	3.1	299.5	3032	25356	3696	745
9/25/80	19:00	8371	0.7628	1.0227	957.1	936.9	918.1	3302.4	3188.5	293.8	3.1	296.9	3072	25489	3746	749
9/25/80	20:00	8423	0.7628	1.0227	976.2	959.3	931.8	3278.4	3167.1	302.9	3.1	306.8	3112	25621	3797	753
9/25/80	21:00	8474	0.7628	1.0227	968.6	951.1	923.9	3268.8	3157.5	301.2	3.0	304.3	3152	25752	3848	757
9/25/80	22:00	8528	0.7628	1.0227	992.7	975.2	947.3	3314.4	3201.5	304.6	3.1	307.7	3193	25886	3900	761
9/25/80	23:00	8568	0.7628	1.0227	1016.8	997.6	969.8	3288.8	3175.1	314.2	3.1	317.2	3235	26018	3953	765
9/26/80	00:00	8616	0.7628	1.0227	1004.8	984.4	956.2	3248.8	3128.5	314.7	3.2	317.8	3276	26148	4005	768

APPENDIX K
IGT SAMPLE COLLECTION AND ANALYSIS
PROCEDURE

Chemical Analysis

A. Collection

1. Brine Samples

Brine samples will be collected from taps in the main flow line after the separator but before the filter unit. They will be collected in Teflon-lined stainless steel flow-through cylinders and in polyethylene plastic bottles. The cylinders will be cleaned with an organic solvent, such as petroleum ether, inspected, and tested for leaks prior to use. The plastic bottles will be cleaned with HCl and rinsed at least four times with deionized water prior to use.

Three stainless steel cylinders will be connected in series and attached to one of the taps. Brine will be allowed to flow through these cylinders to purge all air from them. After several container volumes have flowed through, the valves will be closed, beginning with the tap farthest from the top and working inward, to trap a sample of the brine. This will make up the RU sample, which should be cooled to ambient temperature before opening for analysis. If the sample is to be saved as an archive sample for the well, the cylinder valve ends will be sealed with Swagelok caps.

All other brine samples will be collected in polyethylene plastic bottles. The solids collected on one of the membranes used to filter the samples will be used for the determination of suspended solids. These brine samples will then be treated and analyzed as follows (underlined parameters will be analyzed on site):

<u>Treatment</u>	<u>Parameters Analyzed</u>
RU (Raw, Untreated)	<u>pH, temperature,</u> <u>alkalinity, total</u> <u>carbon dioxide</u> <u>S²⁻-specific</u> <u>conductance, suspended</u> <u>solids, gas analysis</u>
RA (Raw, Acidified) (Add 3 ml of 1:1 HNO ₃ /liter)	Radioactivity
FU (Filtered, Untreated) (Filter through a 0.45 µm membrane filter)	<u>Dissolved solids,</u> <u>Cl⁻, SiO₂</u>
FU-1:1 (Filtered, Untreated, Diluted 1:1) (Filter through a 0.45 µm membrane filter. Dilute one volume with an equal volume of deionized water)	SiO ₂

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FU-1:4
(Filtered, Untreated, Diluted 1:4)
(Filter through a 0.45 μm membrane
filter. Dilute one volume with
four volumes of deionized water)

SiO_2

FA- HNO_3
(Filtered, Acidified with HNO_3)
(Filter through a 0.45 μm membrane
filter. Add 1:1 HNO_3 until the
solution's pH <1.5 and note the
amount of acid used)

As, Cd, Cr, Cu, Fe, Hg,
Mn, Pb, Zn, Cl^-

FA-HCl
(Filtered, Acidified with HCl)
(Filter through a 0.45 μm membrane
filter. Add 1:1 HCl until the
solution's pH <3.0.)

Ba, Ca^{2+} , K, Mg, Na, Sr,
 SO_4^{2-} , NH_3

2. Gas Samples

Gas samples will be collected from taps on the separator. They will be collected in 300-ml Teflon-lined stainless steel cylinders that have been cleaned with an organic solvent, such as petroleum ether, inspected, and tested for leaks prior to use. A cylinder will be evacuated and heated in an oven to a temperature slightly above either the separator temperature or to 100°C, whichever is higher. Before attaching the cylinder, the sampling port and lines will be purged with gas until thermal equilibrium with the gas is reached. The cylinder will then be attached and flushed with gas at a high flow rate for 10 seconds. The valves will then be closed, the outermost first, and the cylinder will be removed. If the analyses are not to be performed immediately, the valve ends will be sealed with Swagelok caps.

B. Test Procedures for Liquid Samples

1. pH

Use a pH meter with automatic temperature compensation. Calibrate the pH meter with buffers of pH = 4.0 and pH = 7.0. Drain a portion of a sample collected in a cylinder into a beaker and determine the pH immediately. Do not stir the sample. The pH may drift down, then up, as the solution evolves CO_2 . Report the lowest pH reading.

2. Temperature

Record the temperature of brine after it has been flowing into a container for several minutes and has reached thermal equilibrium.

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3. Specific Conductance

Use a commercial instrument that has been calibrated with KCl at various temperatures. The unused portion of the sample used for the pH measurement should be used for this determination. Determine the specific conductance and the temperature of the brine at which it was measured. Report the specific conductance in $\mu\text{mhos/cm}$ corrected to 25°C .

4. Suspended solids

Weigh a piece of $0.45 \mu\text{m}$ membrane filter, then filter a measured volume of sample through the membrane. Dry the filter at 110°C and report suspended solids in mg/liter . Save the material for possible X-ray diffraction or emission spectrographic analysis.

5a. Alkalinity

Pipet 50-ml of brine from a second cylinder into a 250-ml beaker. Place the electrodes of a calibrated pH meter into the sample and titrate with $0.1 \text{ N H}_2\text{SO}_4$. Add the standard acid in increments of a 1 to 2 ml at the beginning of the titration and change the increments to 0.25 to 0.50 ml near $\text{pH} = 5.0$. The incremental volumes should be determined by the actual titration and the speed with which the pH is changing. Titrate the solution until the pH is 2.0. Plot the titration curve and determine the end point from the graph. Report the alkalinity as $\text{mg CO}_2/\text{liter}$.

5b. Total Carbon Dioxide

After the dissolved gas has been flashed off the brine in the third cylinder, drain the brine into a graduated cylinder to determine its volume. Add 1 ml of 10 N NaOH to the sample as it drains, being sure to correct the volume for this addition. Transfer a 50-ml aliquot to the carbonate train. Add about 30 ml of water, acidify with 40 ml of 1:1 HCl, and assemble the train. Purge the liberated CO_2 into a tared Nesbitt bulb packed with Ascarite by flowing about 150 ml/min of nitrogen through the train for 1 hour. Weigh the Nesbitt bulb to obtain the weight of CO_2 liberated and trapped. Report as $\text{mg CO}_2/\text{liter}$.

6. Chloride

Pipet 1.00 ml of the sample (FU for on-site analysis; FA- HNO_3 for later analysis) into a 125 ml Erlenmeyer flask and dilute to approximately 50 ml. Adjust the pH to ~ 8 using dilute NaOH. Add 10 drops of K_2CrO_4 indicator solution (5 g $\text{K}_2\text{CrO}_4/100 \text{ ml}$ deionized water) and titrate with 0.1 N AgNO_3 or equivalent until the end-point persists. Report as $\text{mg Cl}^-/\text{liter}$.

7. Silica

Determine directly on-site using FU samples as soon as possible after collection. Some precipitation of silica may occur if too much time elapses between collection and analysis. For off-site analysis, analyze the two FU samples diluted 1:1 and 1:4 with distilled water. Agreement in the silica determinations between the two dilutions is evidence that no precipitation of silica occurred.

Volumes in the following procedure are based on the determination of silica in the undiluted FU samples. Some adjustments must be made for the determination in the diluted samples.

- a. Pipet 1.00 ml of sample into a beaker. Add 9 ml of deionized water.
- b. Pipet 1.00 ml of each standard into a beaker. Add 1 ml of NaCl solution (same concentration as sample) and 9 ml of deionized water to each beaker containing standards.
- c. Prepare a blank by adding 1.00 ml of NaCl solution to 9 ml of deionized water in a beaker.
- d. Pipet into each of the beakers in steps 1-3:
 1. 5.00 ml of 1.0 N HCl
 2. 5.00 ml of Na₂EDTA solution (10 g/liter)
 3. 5.00 ml of ammonium molybdate solution (52 g of (NH₄)₆Mo₇O₂₄·4H₂O in deionized water, adjust pH to 7-8 with 10 N NaOH, dilute to 1 liter with deionized water. Filter through 0.45 μ m membrane filter if necessary.
- e. Wait 5 minutes and add 500 ml of H₂C₄H₄O₆ (tartaric acid) solution (100 g/liter) to each beaker. Mix.
- f. Wait 2 minutes and add 10.00 ml of Na₂SO₃ solution (170 g/liter) to each beaker. Mix.
- g. Wait 30 minutes and read the absorbance of the contents of the beaker at 700 nm in a 1-cm cell with a spectrophotometer. Use the blank as a reference.
- h. Plot the data and graphically determine the SiO₂ concentration.
- i. Report mg SiO₂/liter.

8. Dissolved Solids

Pipet a volume of sample containing ~ 200 mg dissolved solids into a preweighed container. Evaporate the liquid and then dry at 180 °C for two hours or until constant weight is obtained. Report dissolved solids as mg dissolved solids/liter.

9. Boron

Prepare standard boron solutions of 0.2 to 5.0 mg B/liter. Pipet 2.00 ml of the standards and samples into 30 ml Teflon or plastic (but not glass) beakers. Prepare a blank by pipeting 2.00 ml of deionized water into a Teflon beaker. If the SiO₂ concentration is > 25 mg/liter, add silica standard (the same concentration as the sample) to the standards. To blank, standards, and samples, add two drops of concentrated HCl and two drops of concentrated H₂SO₄. Allow to stand for 1 hour.

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Set spectrophotometer to 600 nm. Use a 1-cm cell and read the absorbance of each sample with the blank as a reference. Determine boron graphically and report as mg B/liter.

10. Sulfide

Use an aliquot of the sample from the first cylinder and a Hellige comparator. Follow the manufacturer's instructions. Report as mg S^{2-} /liter.

11. Fluoride

Use a specific ion electrode and follow the manufacturer's instructions. Report as mg F/liter.

12. Iron

Determine by atomic absorption spectrometry. Report as mg Fe/liter.

13. Barium

Determine by atomic emission spectrometry. Report as mg Ba/liter.

14. Sulfate

Pipet a 25-ml aliquot into a 50-ml volumetric flask. Add 12 ml of acid-salt solution (240 g of NaCl, 20 ml of conc. HCl, and 120 ml of glycerine diluted to 1 liter) to the flask. Dilute to volume with deionized water and mix. Add about 350 mg of $BaCl_2$ crystals to a 10-ml aliquot of the sample and stir well. After 5 minutes measure the absorbance of the solution at 420 nm using an aliquot of the sample without $BaCl_2$ as the reference. Construct a calibration curve from standards containing from 5 to 100 mg SO_4^{2-} /liter. Read the concentration of the sample from this curve. Report as mg SO_4^{2-} /liter.

15. Strontium

Determine by atomic absorption spectrometry. Use 1.00 ml of a La_2O_3 -KCl mixture (117.3 g La_2O_3 dissolved in minimum amount of dilute HCl + 19.1 g KCl and add deionized water to 1 liter) for each 10.00 ml sample or standard. Report as mg Sr/liter.

16. Sodium

Determine by flame emission or atomic absorption spectrometry. Add sufficient Cs (or K) to make each solution 2000 mg liter in Cs (or K) to swamp the potassium interference. Report as mg Na/liter.

17. Potassium

Determine by flame emission or atomic absorption spectrometry. Swamp the sodium interference by making the standards 2000 mg Cs/liter. Report as mg K/liter.

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18. Calcium

Determine by atomic absorption spectrometry. Use 1.00 ml of La_2O_3 solution (29 g of La_2O_3 in 250-ml of concentrated HCl (CAUTION) and diluted to 500 ml with deionized water) for each 10.00 ml sample or standard. Report as mg Ca/liter.

19. Cadmium

Determine by atomic absorption spectrometry. Report as mg Cd/liter.

20. Magnesium

Determine by atomic absorption spectrometry after the addition of La_2O_3 solution as with calcium. Report as mg Mg/liter.

21. Ammonia

Follow manufacturer's directions for specific ion electrode. Report as mg NH_3 /liter.

22. Zinc

Determine by atomic absorption spectrometry. Report as mg Zn/liter.

23. Manganese

Determine by atomic absorption spectrometry. Report as mg Mn/liter.

24. Arsenic

Determine by atomic absorption spectrometry after converting the metal to arsine. Care should be exercised to prevent the absorption of radiation at the arsenic wavelengths by organic vapors. Report as mg As/liter.

25. Copper

Determine by atomic absorption spectrometry. Report as mg Cu/liter.

26. Chromium

Determine by atomic absorption spectrometry. Report as mg Cr/liter.

27. Lead

Determine by atomic absorption spectrometry. Report as mg Pb/liter.

28. Mercury

Determine by cold-vapor atomic absorption spectrometry. Report as μg Hg/liter.

29. Radioactivity

Samples to be submitted to the USGS for measurements of gross alpha, gross beta, and gross gamma.

30. X-Ray Diffraction

The suspended solids collected on the filter should be subjected to x-ray diffraction techniques such that clays and minerals will be identified. A semi-quantitative determination of each material identified is desirable.

C. Test Procedure for Gas Samples

1. Standard Hydrocarbons

Use a gas chromatograph to determine C_1 - C_6 and C_6^+ . The standard analysis usually determines CO_2 , N_2 , and O_2 simultaneously. Report as mole percent of each element or compound.

2. Hydrogen, Ammonia, Hydrogen Sulfide, and Helium

These gases should be determined by standard gas chromatography. Use the proper column, carrier gas, etc., to obtain the correct determination. Report as mole percent of each element or compound. Ammonia and H_2S will be estimated on-site using Draeger apparatus.

3. Radon-222

Evacuate the alpha-counting chamber and admit a known amount of gas sample into the chamber. Count the Rn-222 and report as pCi ^{222}Rn /liter. This measurement will be made by USGS with gas samples provided by IGT.

4. Mass Spectrometry

Analyze a gas sample by mass spectrometry over the mass range from Z-1 to Z-400 and report the gases present. This determination is to be made on one sample only.

D. On-Site Laboratory

The following determinations must be made at an on-site laboratory before precipitation occurs in the sample: pH, T, specific conductance, total dissolved solids, total suspended solids, alkalinity, total carbon dioxide, Cl^- , S^{2-} , SiO_2 . Other determinations will be made later in IGT's Chicago lab facilities. Gas analysis for C_1 - C_6 hydrocarbons and CO_2 will be performed on-site using a gas chromatograph containing a thermal conductivity detector. NH_3 and H_2S in the gas will be estimated on-site using a Draeger apparatus.

Produced gas/water ratios will be calculated on-site using values of meter output corrected for actual composition of flow streams. Gas flows will be corrected for C_1 .

C₆, CO₂ and H₂O content. Liquid flows will be corrected for gas content determined by on-site flashing plus analysis of liberated gas.

E. Sampling Schedule

1. When the test schedule is known, advance phone calls will be made to the following organizations to alert them, should they desire to take their own samples.

- McNeese State University
- USGS - Menlo Park & Bay St. Louis
- University of Texas
- L.S.U.

All third-party sampling must be approved and supervised by the Eaton Engineer in charge to ensure proper safety and operational procedures. IGT will maintain a log of such samples and maintain contact for companies of lab results, resolution of any discrepancies, and supporting of results obtained by third parties.

2. When the well has flowed 2400 bbl/day for several hours after bottoms up (step 2 of operating procedure), brine and gas samples will be collected. Wellhead pressure samples will be flashed to atmospheric pressure at the site for gas/water ratio determination. Two samples each of brine and gas will be taken at separator pressure for laboratory analysis. In addition, raw and acidified brine samples will be collected from separator outputs at atmospheric pressure using the procedure described above. Samples for radioactivity analysis will be provided to the USGS.
3. During the 96-hour buildup, surface lines will be examined for scale formation, and samples of any scale found will be shipped to IGT for analysis.
4. Two bottomhole samples will be taken with Gearhart Owen samplers at the end of the buildup period. A few barrels of brine will be flowed so that the samples are fresh reservoir brine. Filled samples will be transported to IGT, by IGT, for analysis.
5. During the stepwise increase in flow rate, sample collection and analysis at each rate will be as follows:
 - At least twice daily, collect wellhead pressure samples and flash to determine gas/H₂O ratio until it is clear that consistent and more accurate data are being obtained from corrected gas and liquid gas meter readings.
 - Perform daily on-site analyses of samples from the separator using procedures previously described.

- On the first, third, and fifth day at each flow rate, collect samples from the separator gas and liquid output for subsequent lab analysis using procedures previously described.
- 6. During the last day of flow through the separator, additional separator pressure gas and liquid samples will be collected and retained for up to 1 year for future analyses to resolve unanticipated issues. A few gallons of raw and acidified brine will also be stored at atmospheric pressure.
- 7. During disassembly of the testing equipment, it will be examined for any evidence of scale or corrosion. Observations will be documented, and samples of any scale found will be shipped to IGT for analysis.

APPENDIX L
SCALE MONITORING AND WATER ANALYSIS REPORT

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