

Geology  
GJBX-49-79

GJBX-49 79

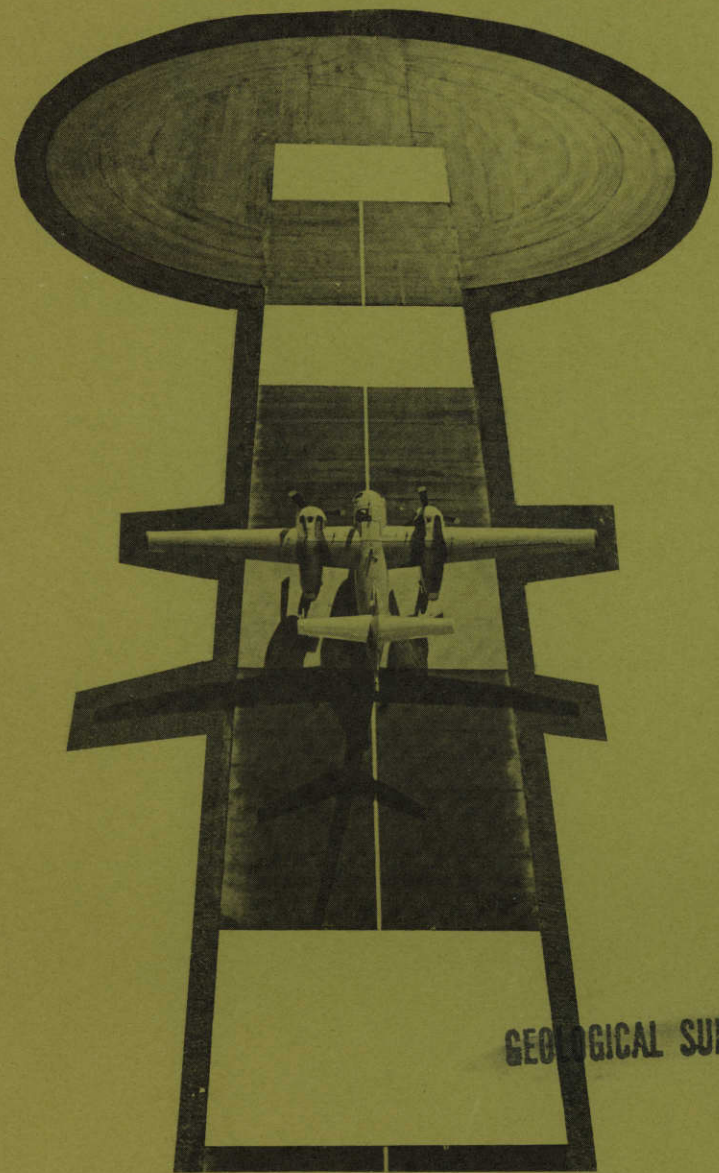
1907030

# AERIAL GAMMA RAY AND MAGNETIC SURVEY ROCKIES/LARAMIE RANGE PROJECT

## PUEBLO QUADRANGLE , COLORADO

### FINAL REPORT VOLUME II

**CAUTION**  
This is a time release report.  
Do not release any part of this  
publication before



Prepared by:  
**geoMetrics**  
Sunnyvale, California  
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Prepared for the  
Department of Energy  
Grand Junction Office  
Grand Junction, Colorado 81501

GEOLOGICAL SURVEY OF WYOMING

metadc958401

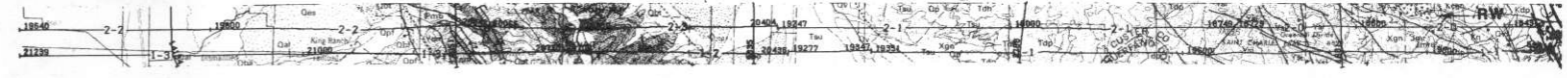




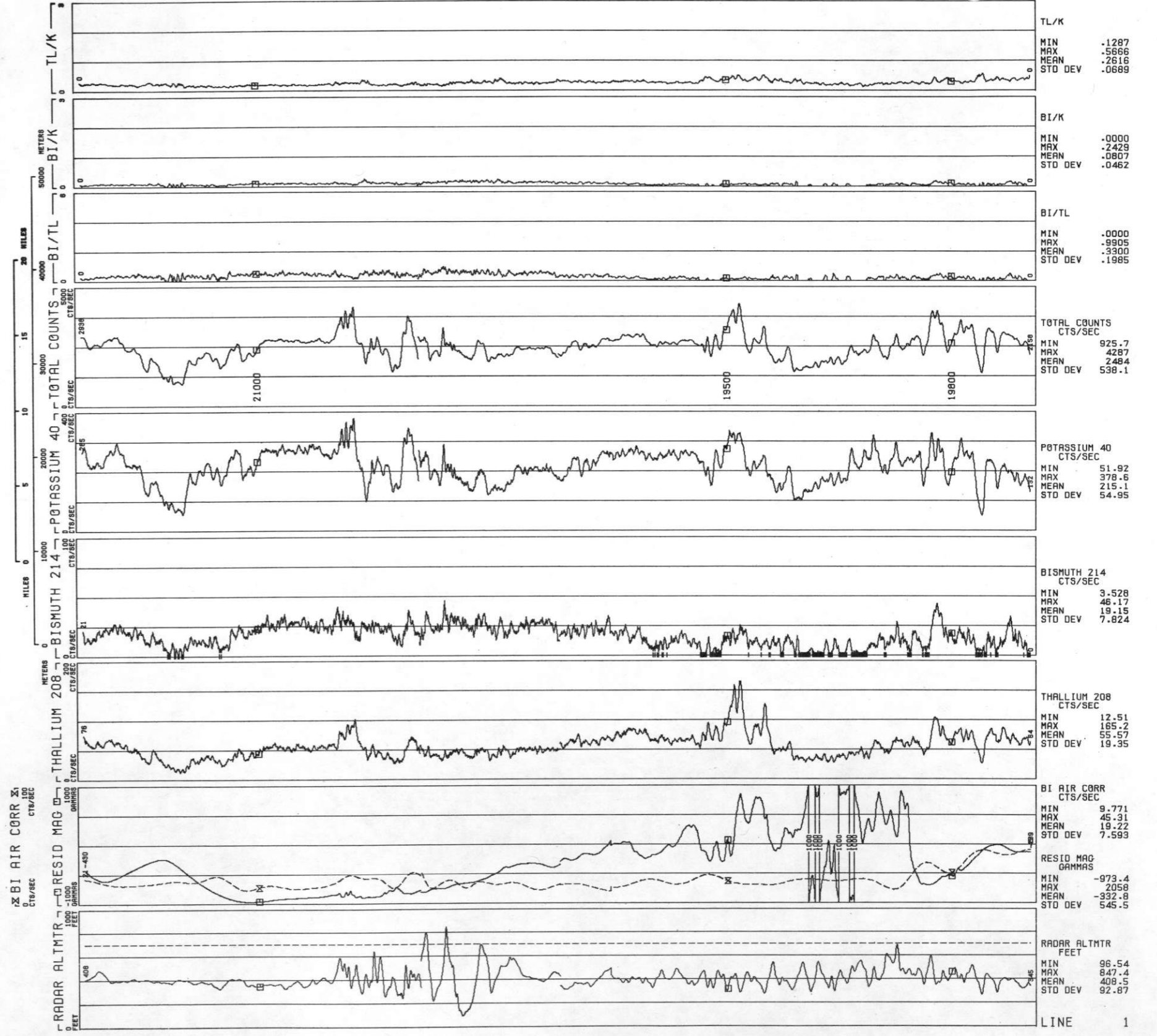






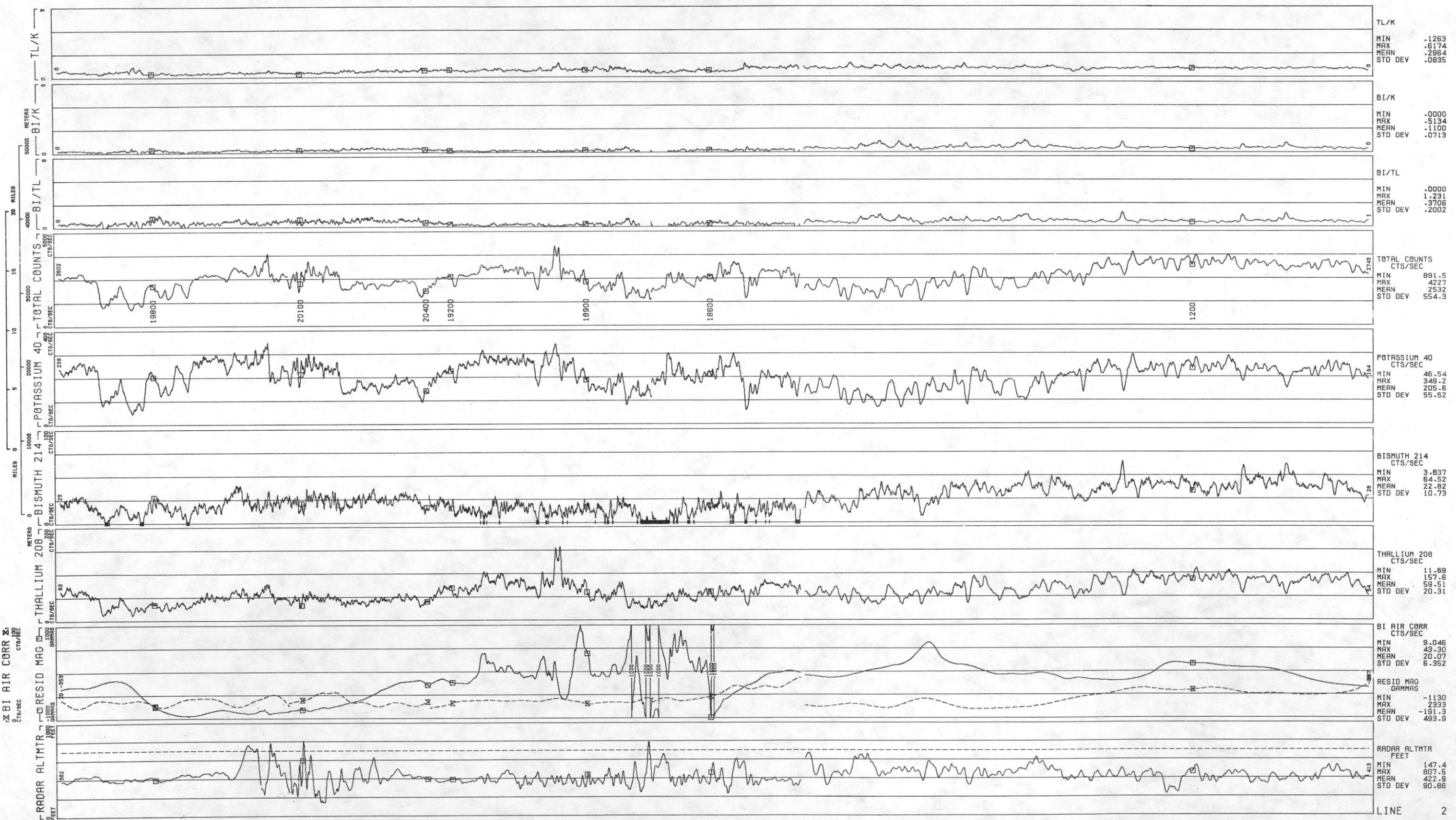


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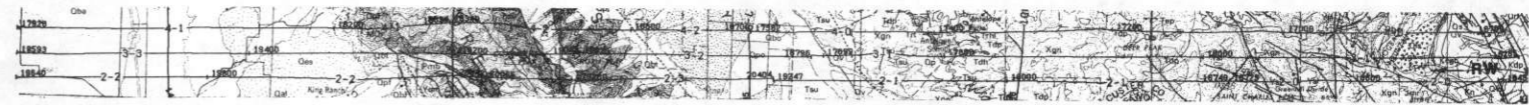




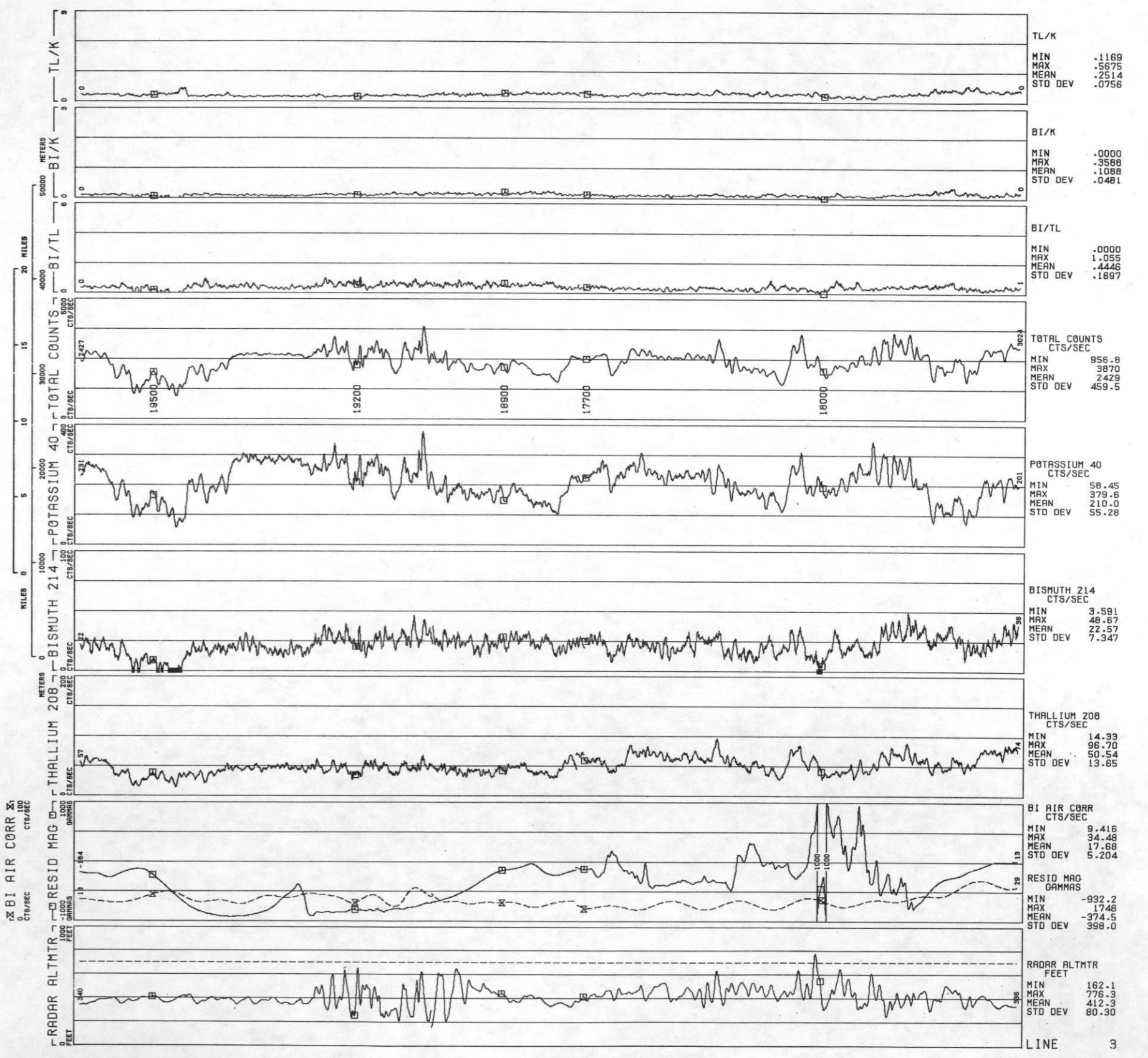
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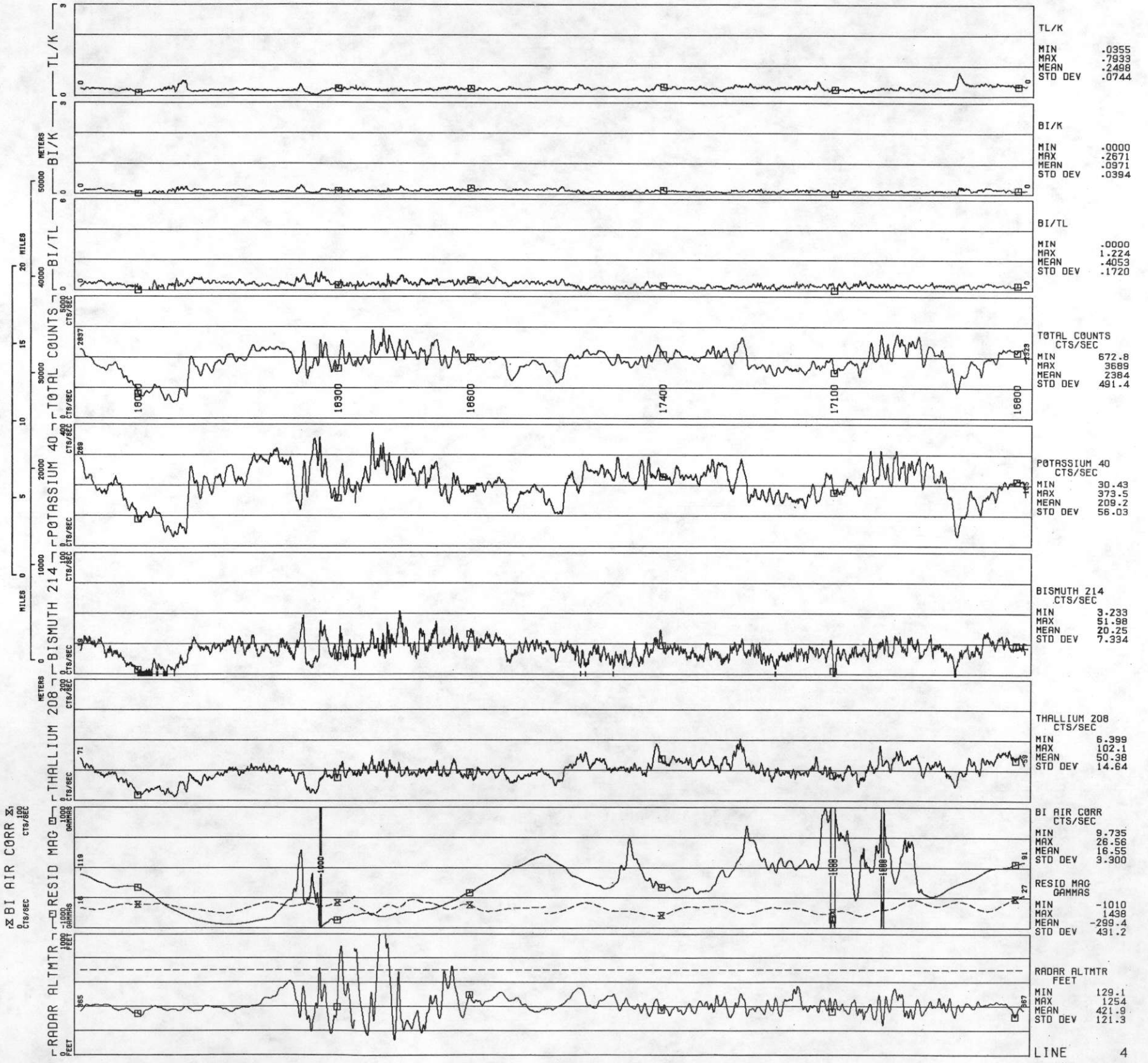
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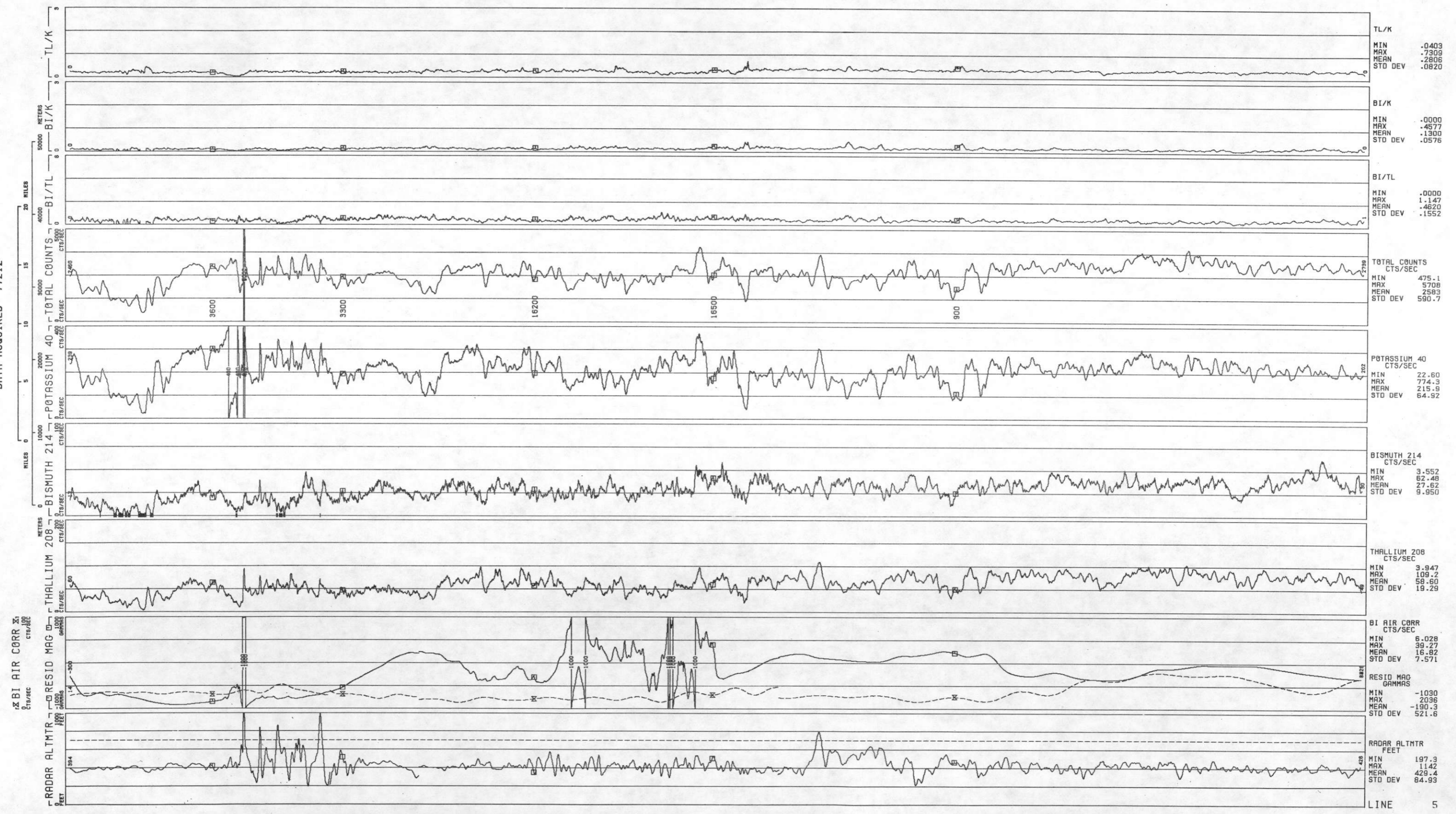
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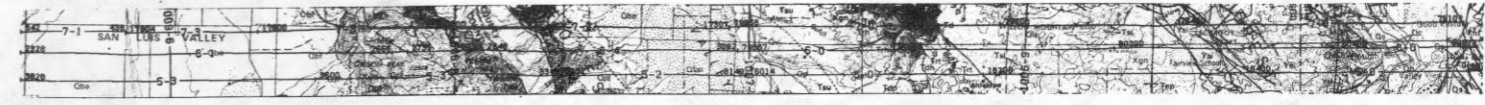


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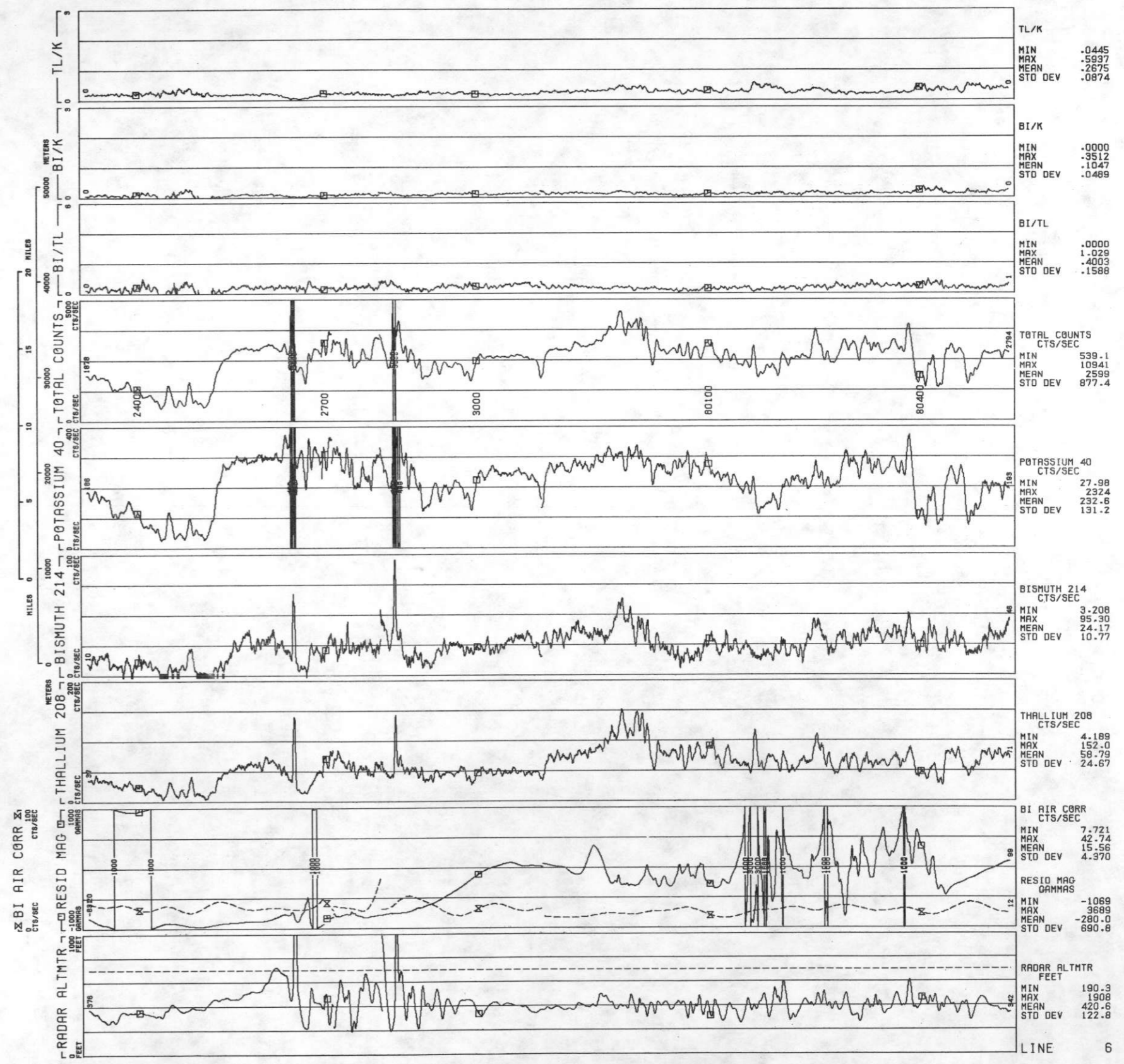
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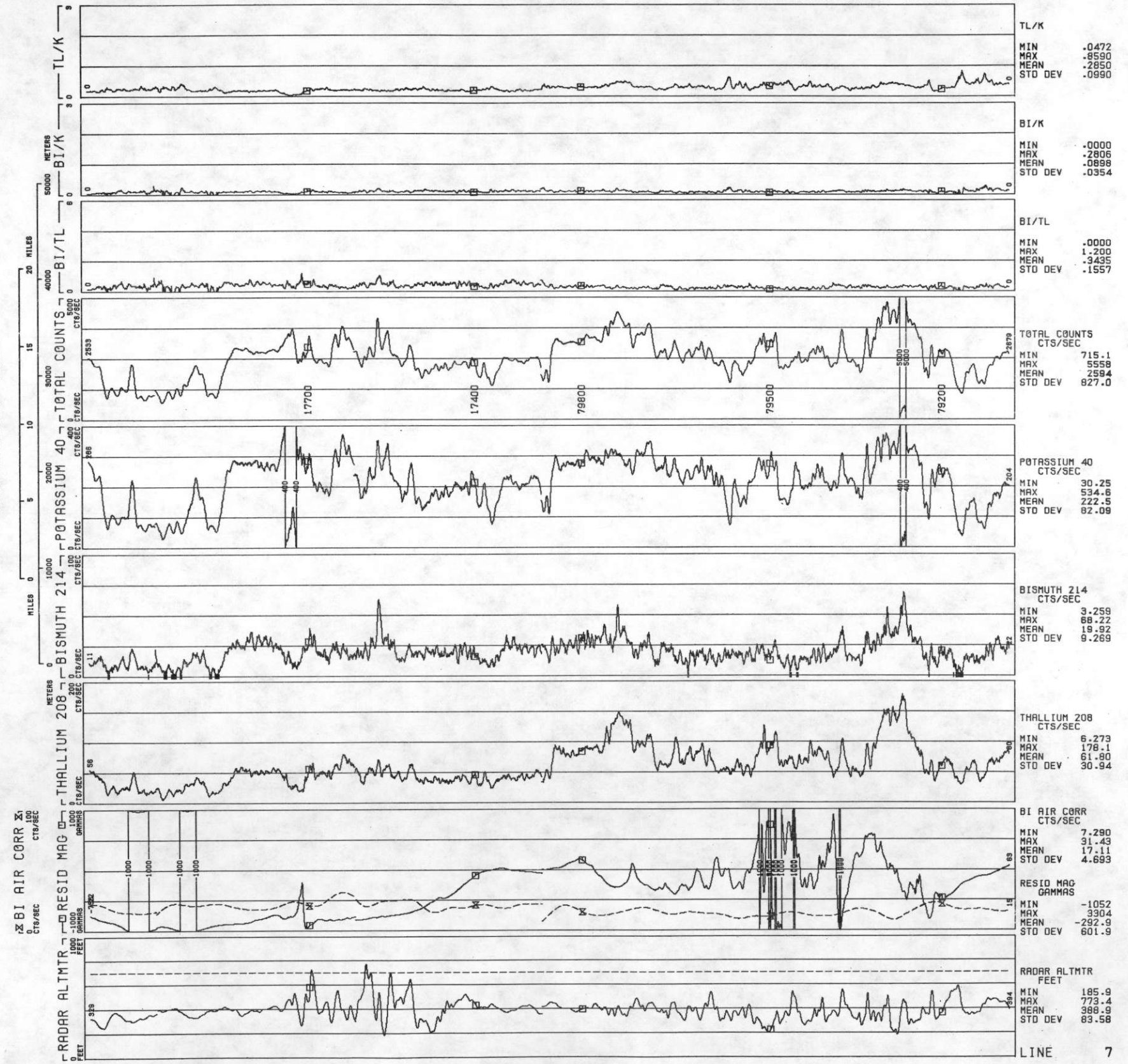
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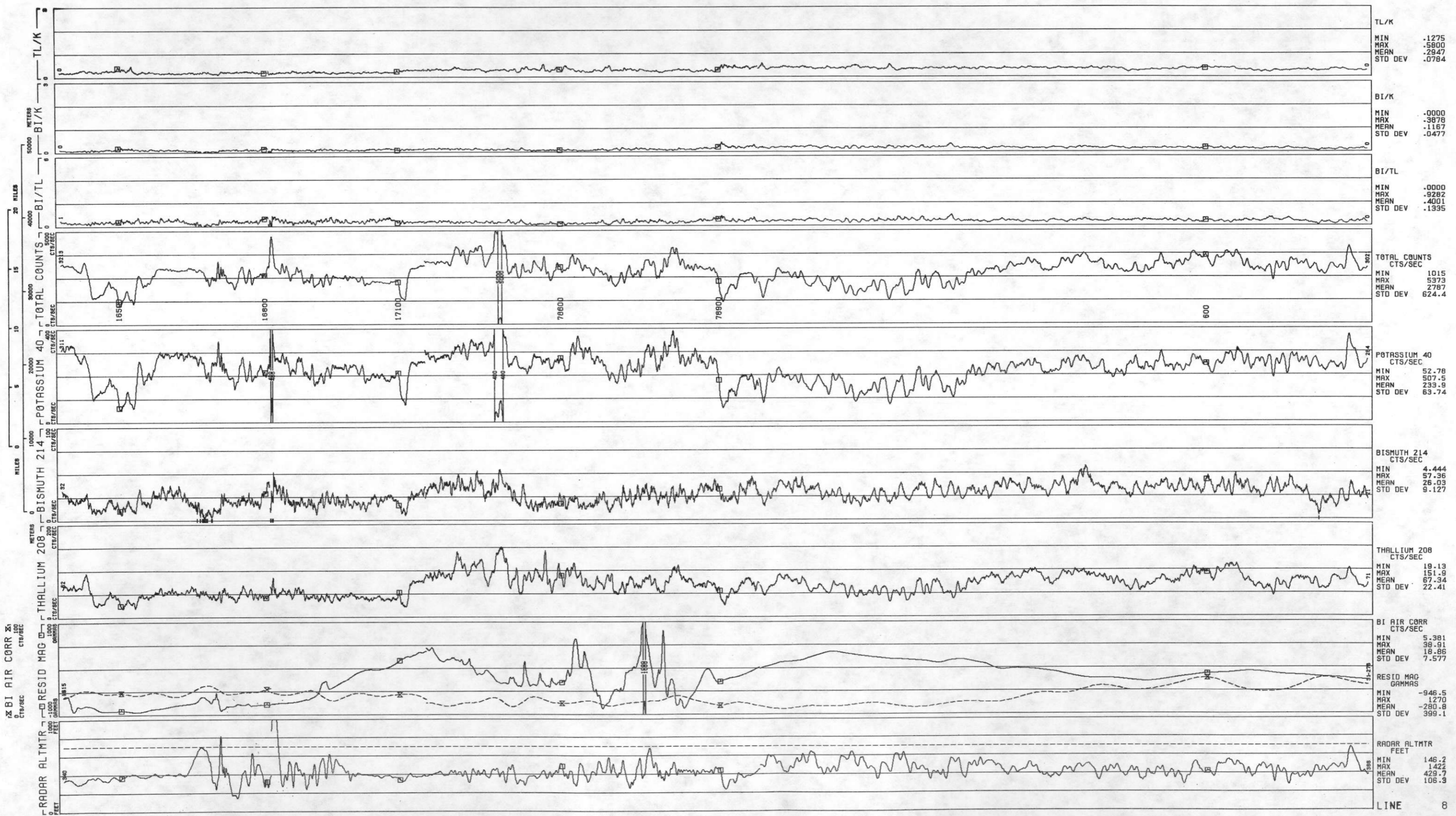


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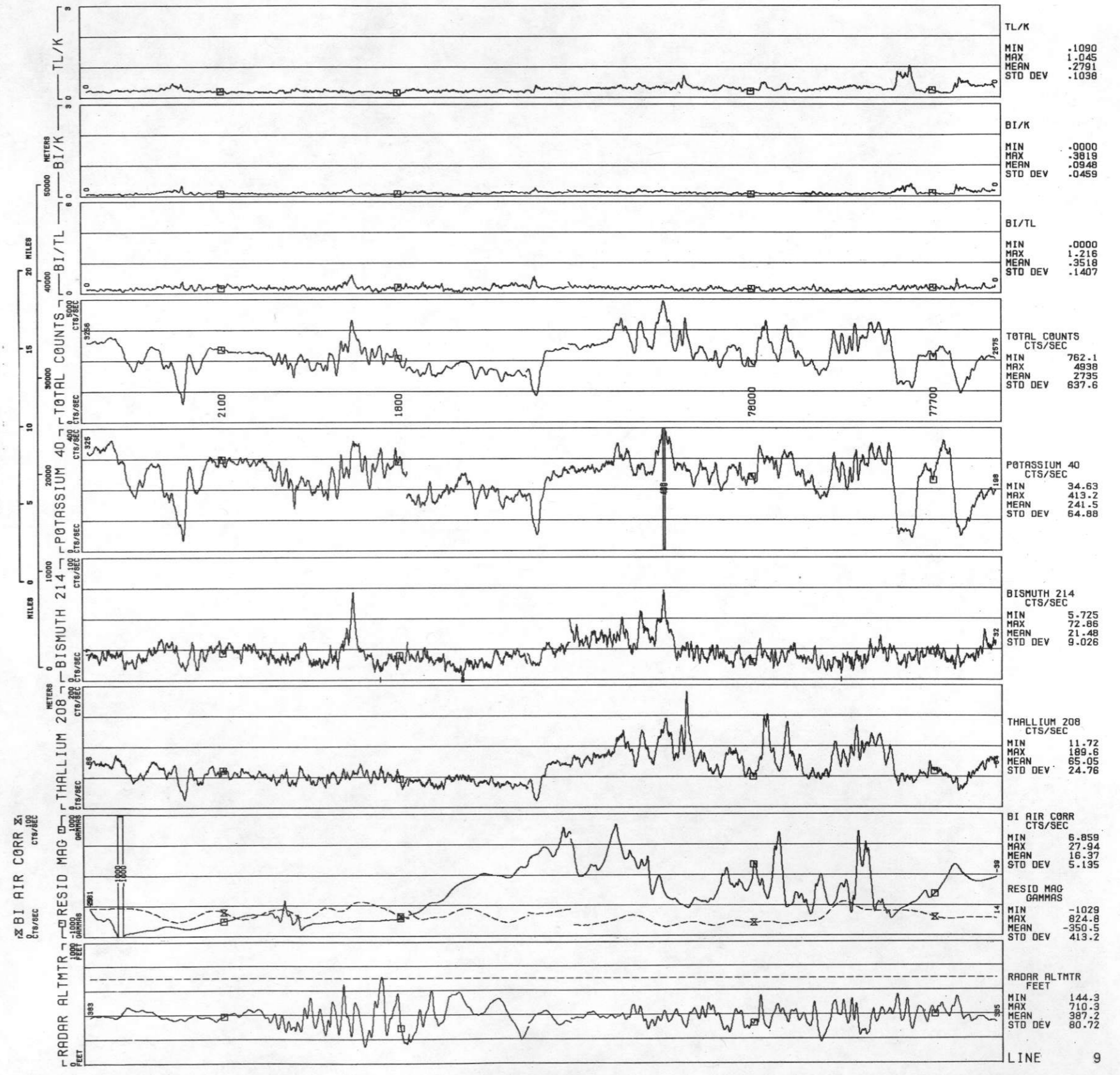
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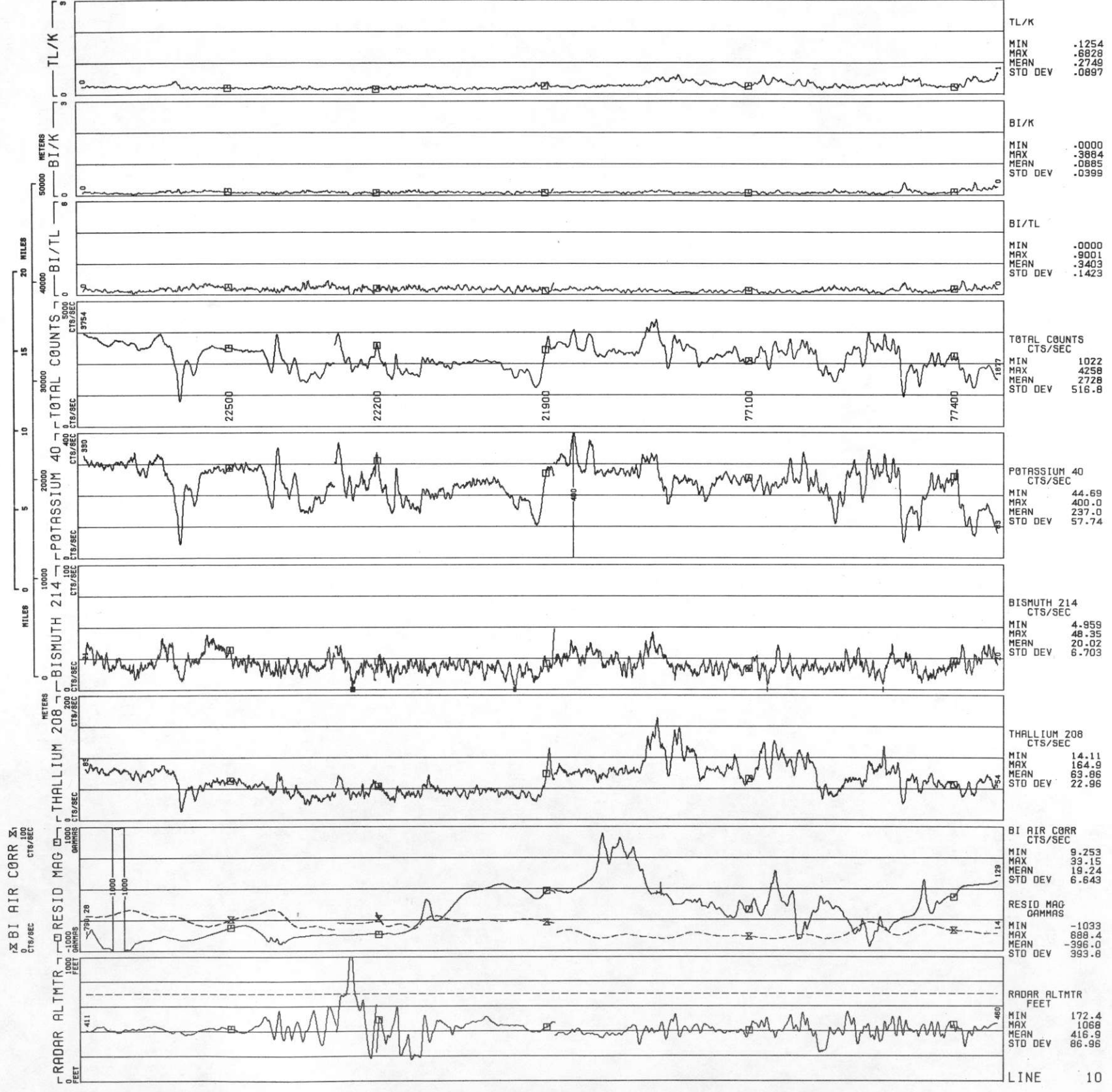
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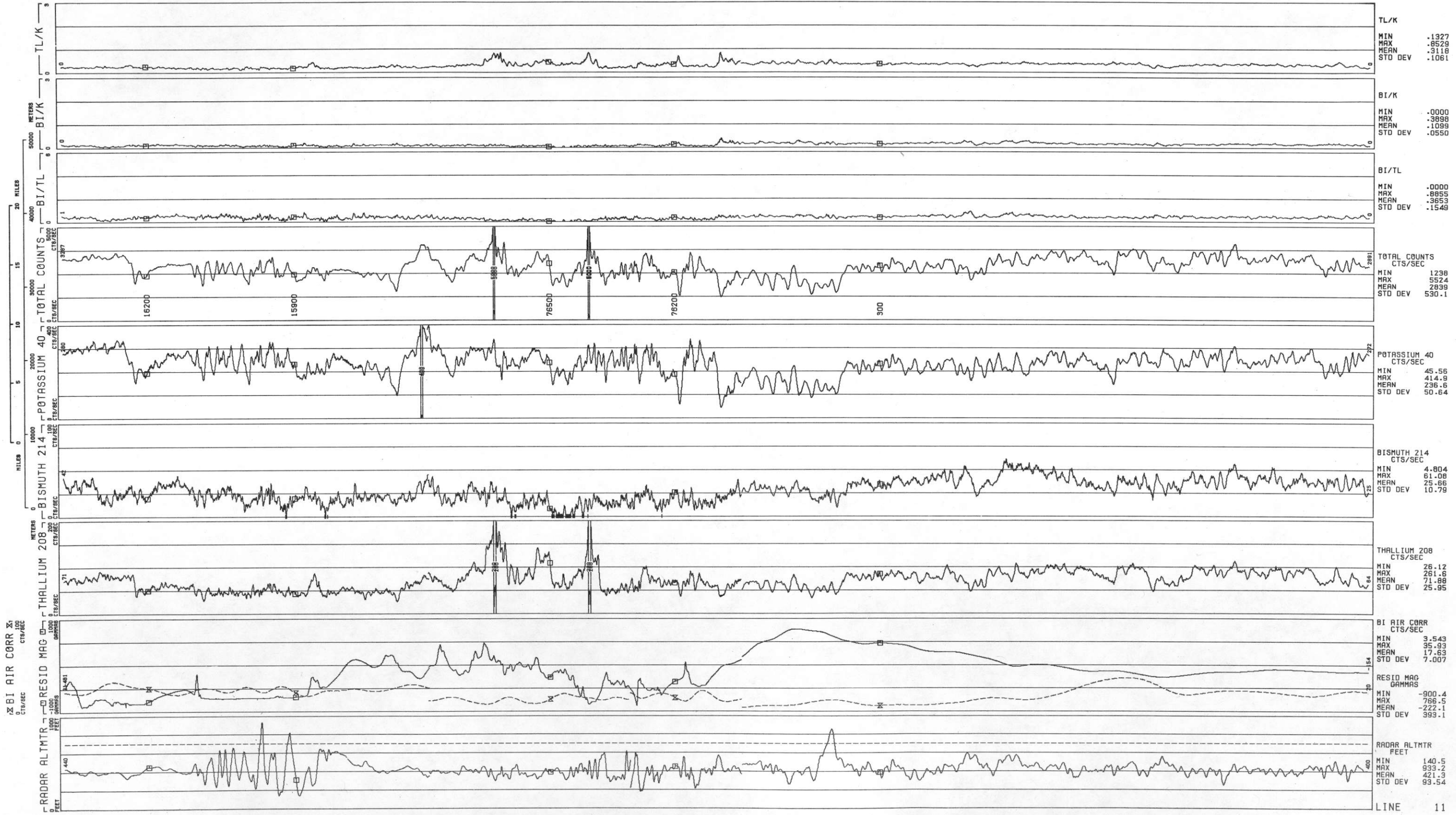
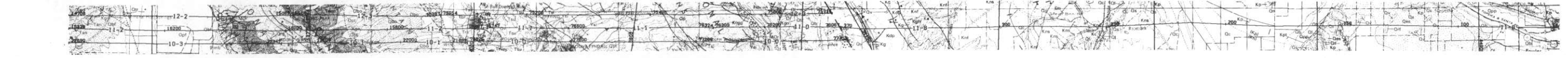
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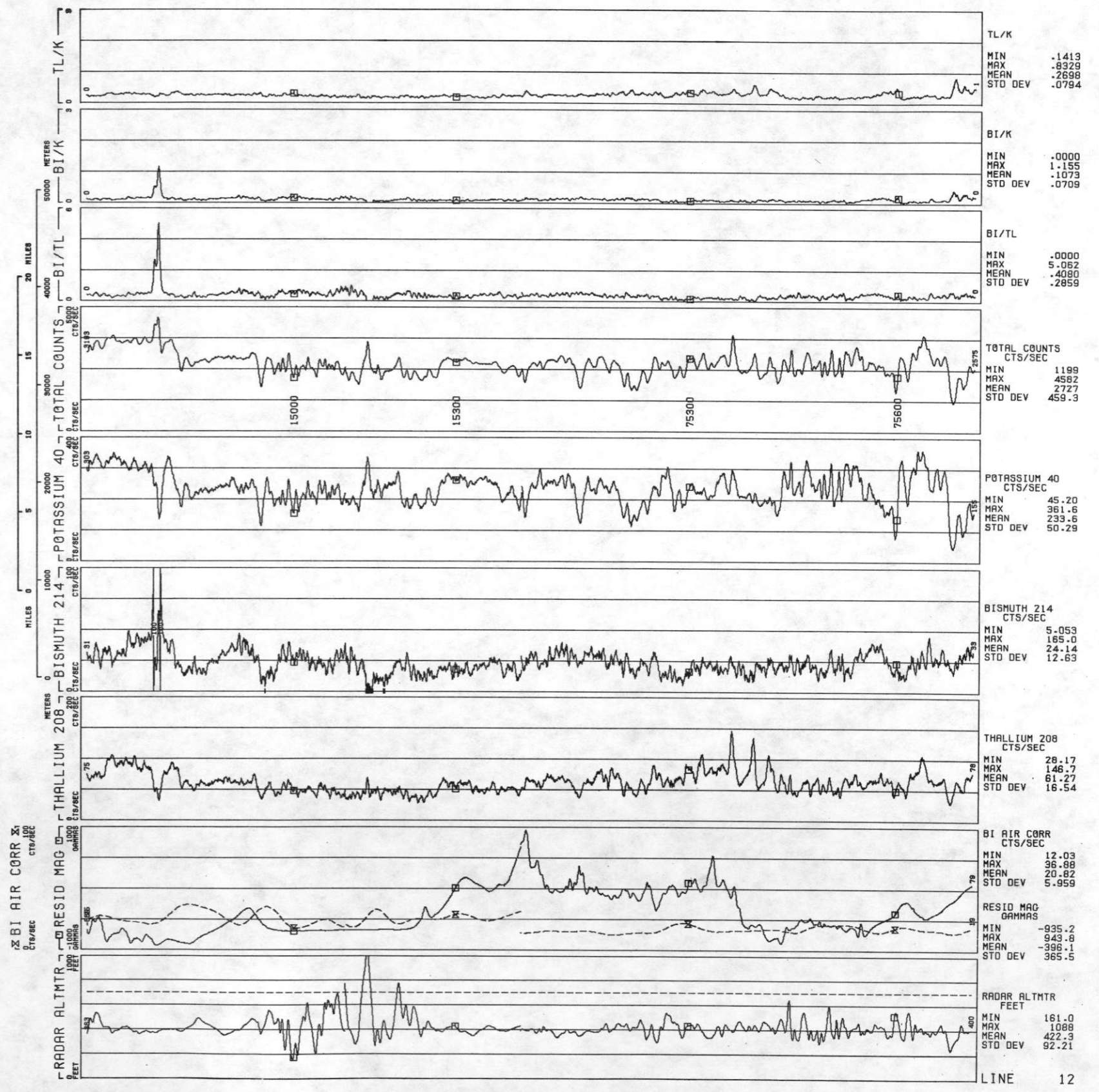
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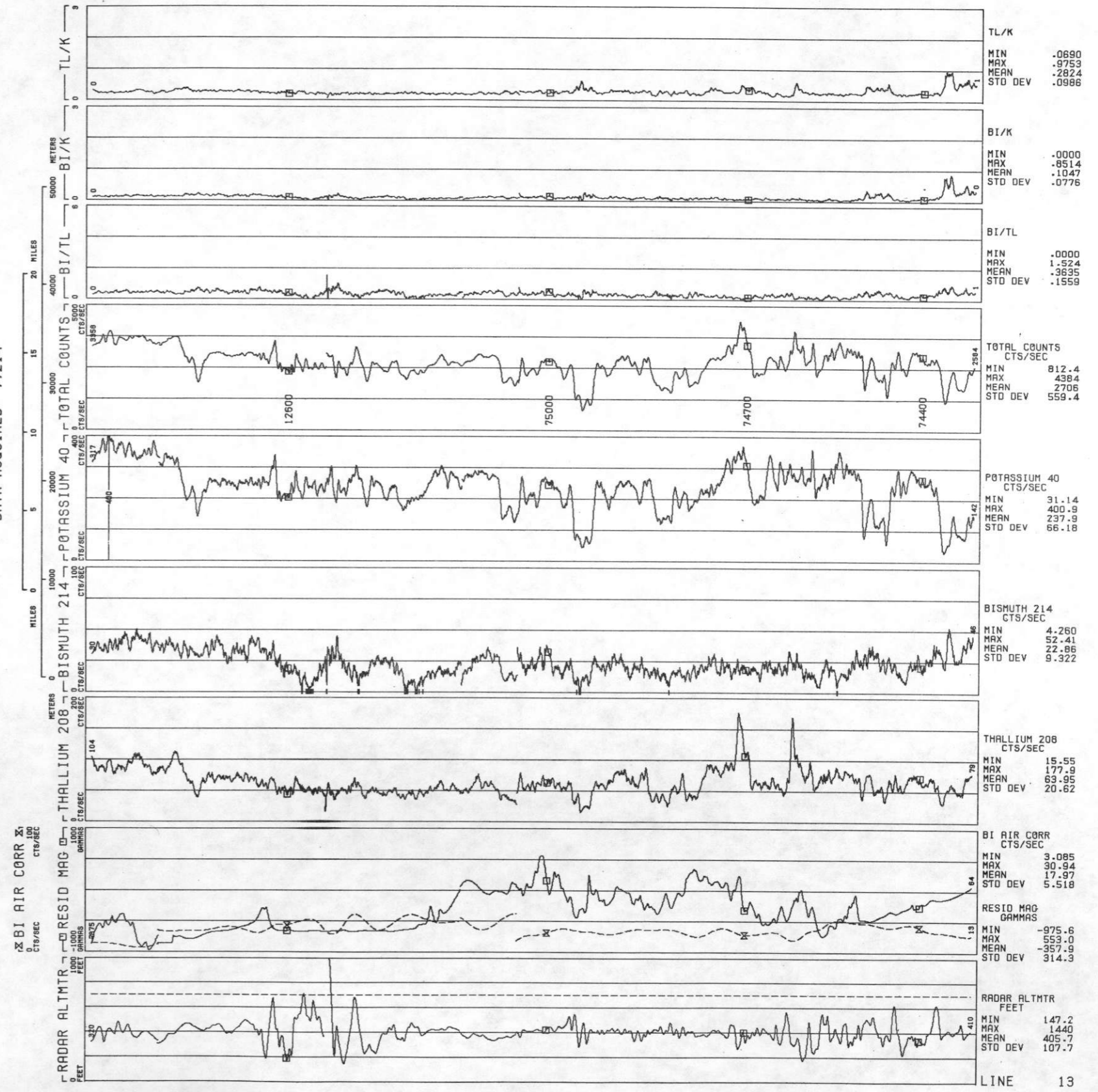
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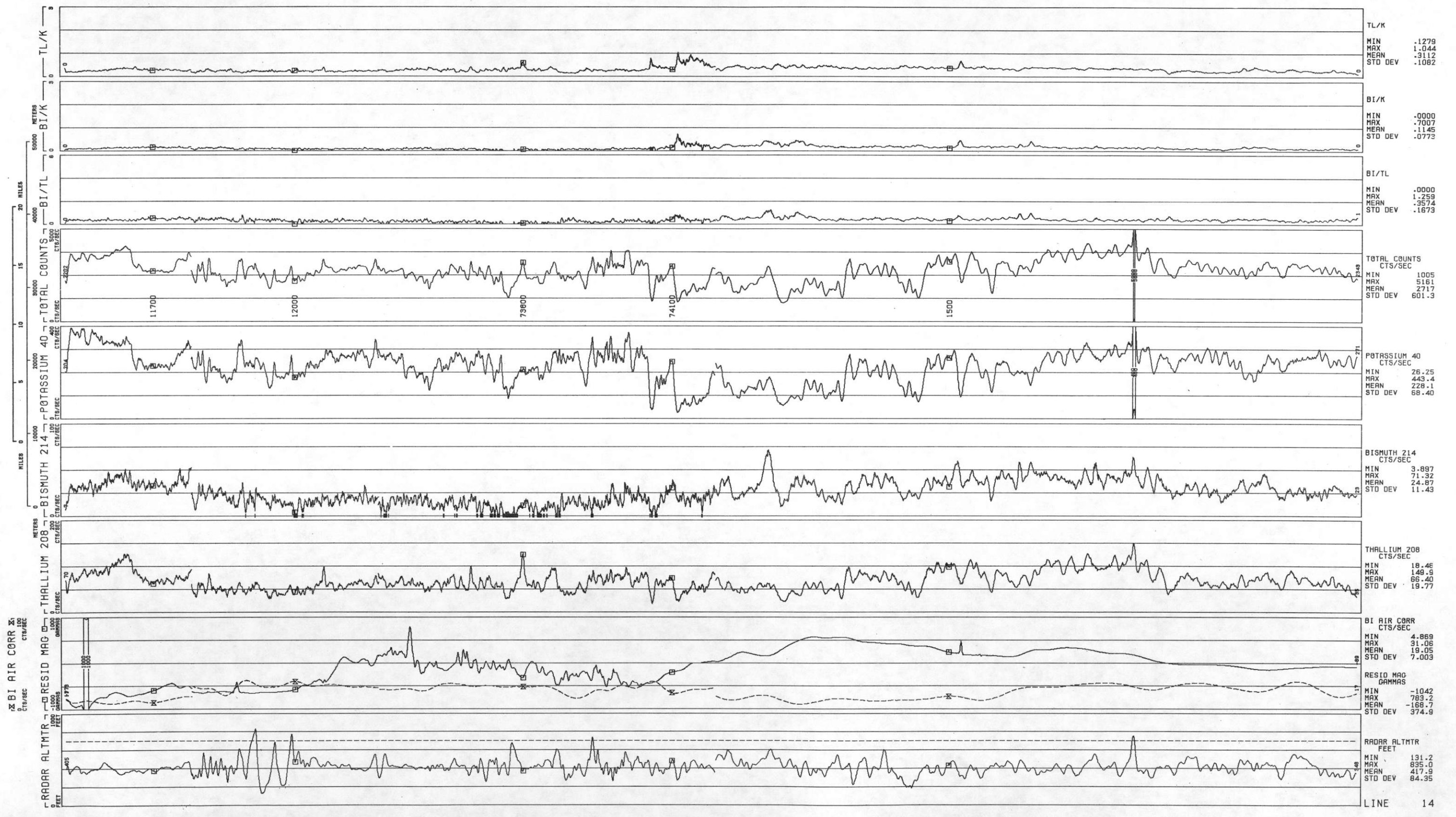


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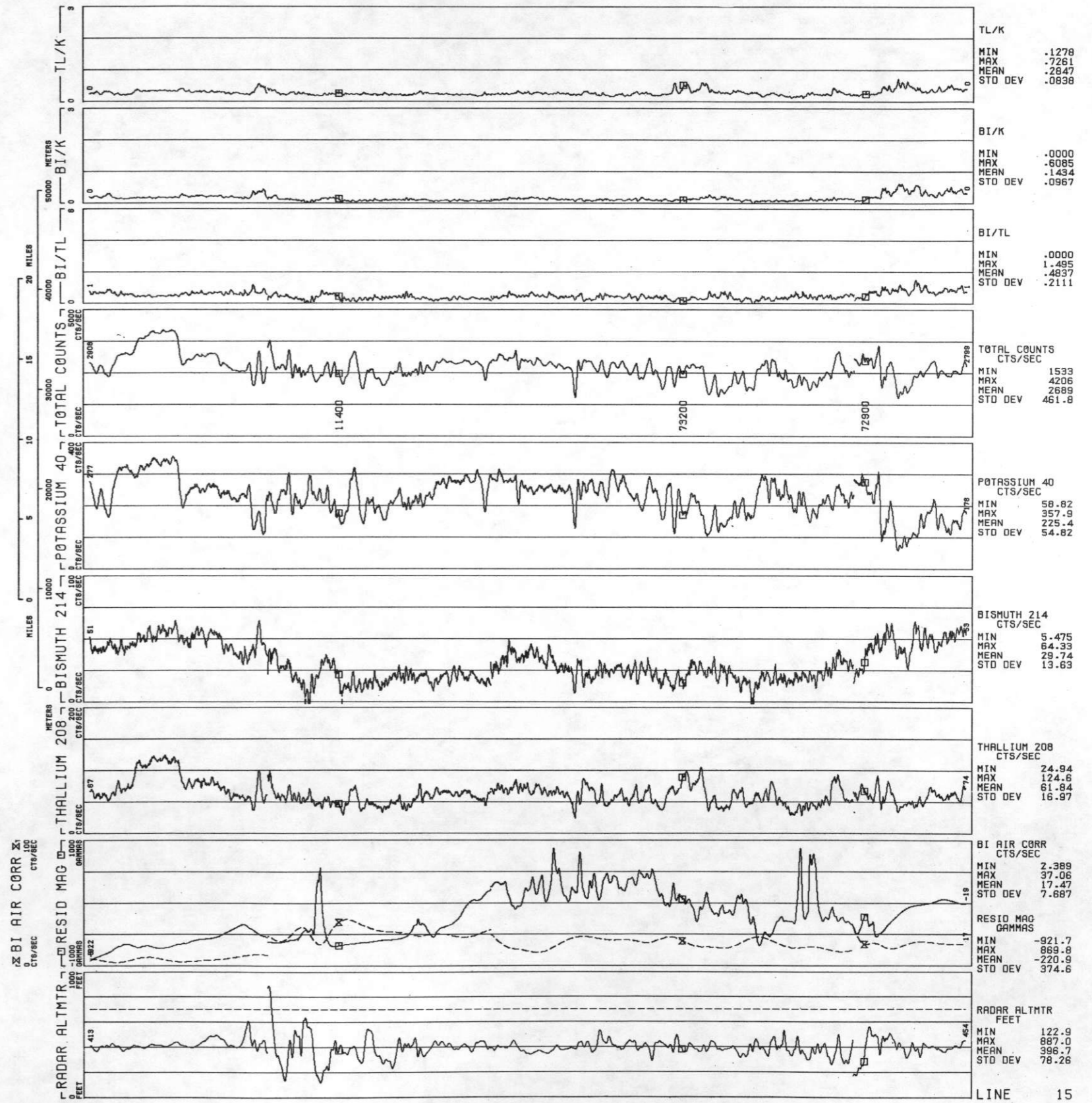
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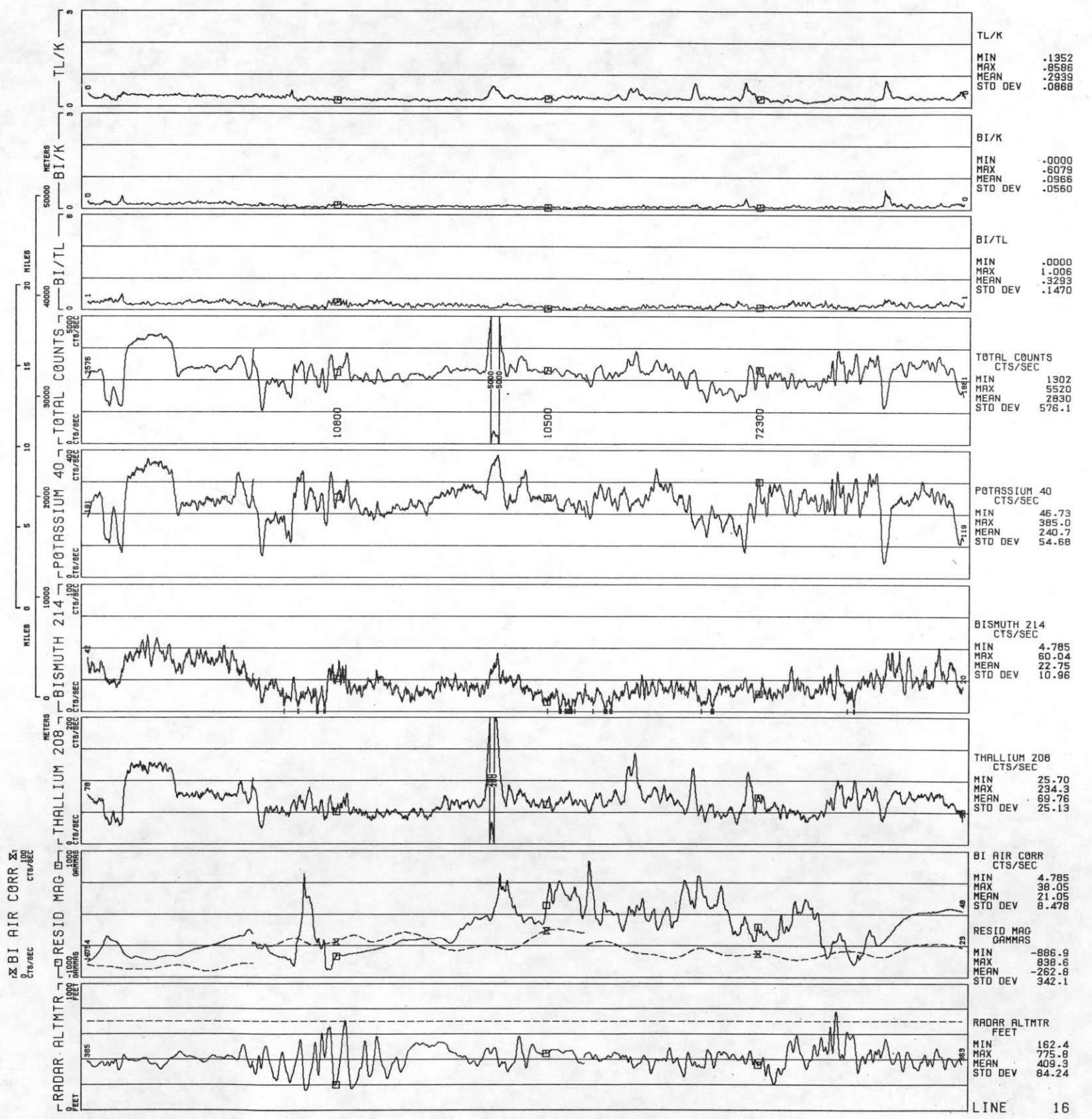


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LINE 16  
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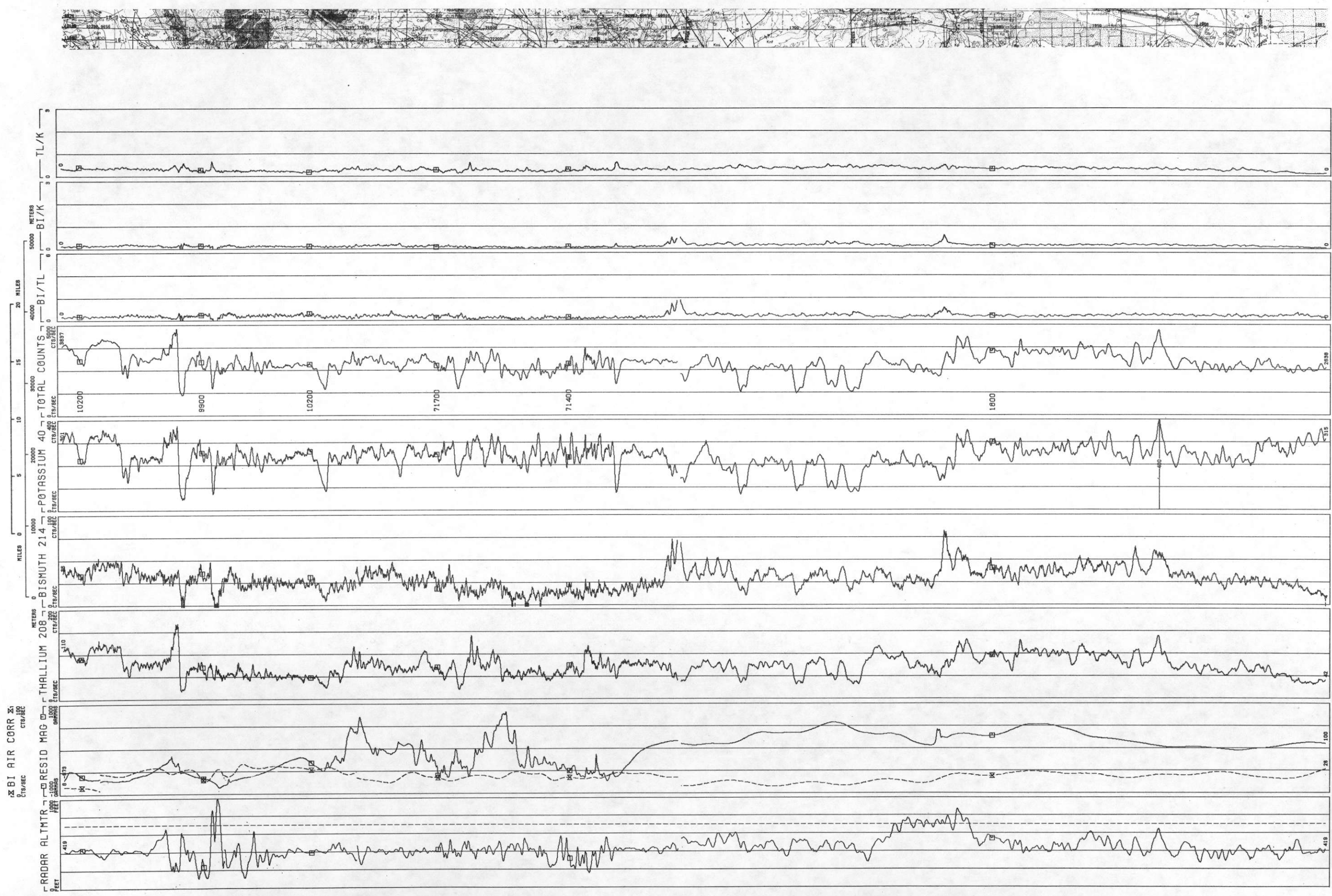




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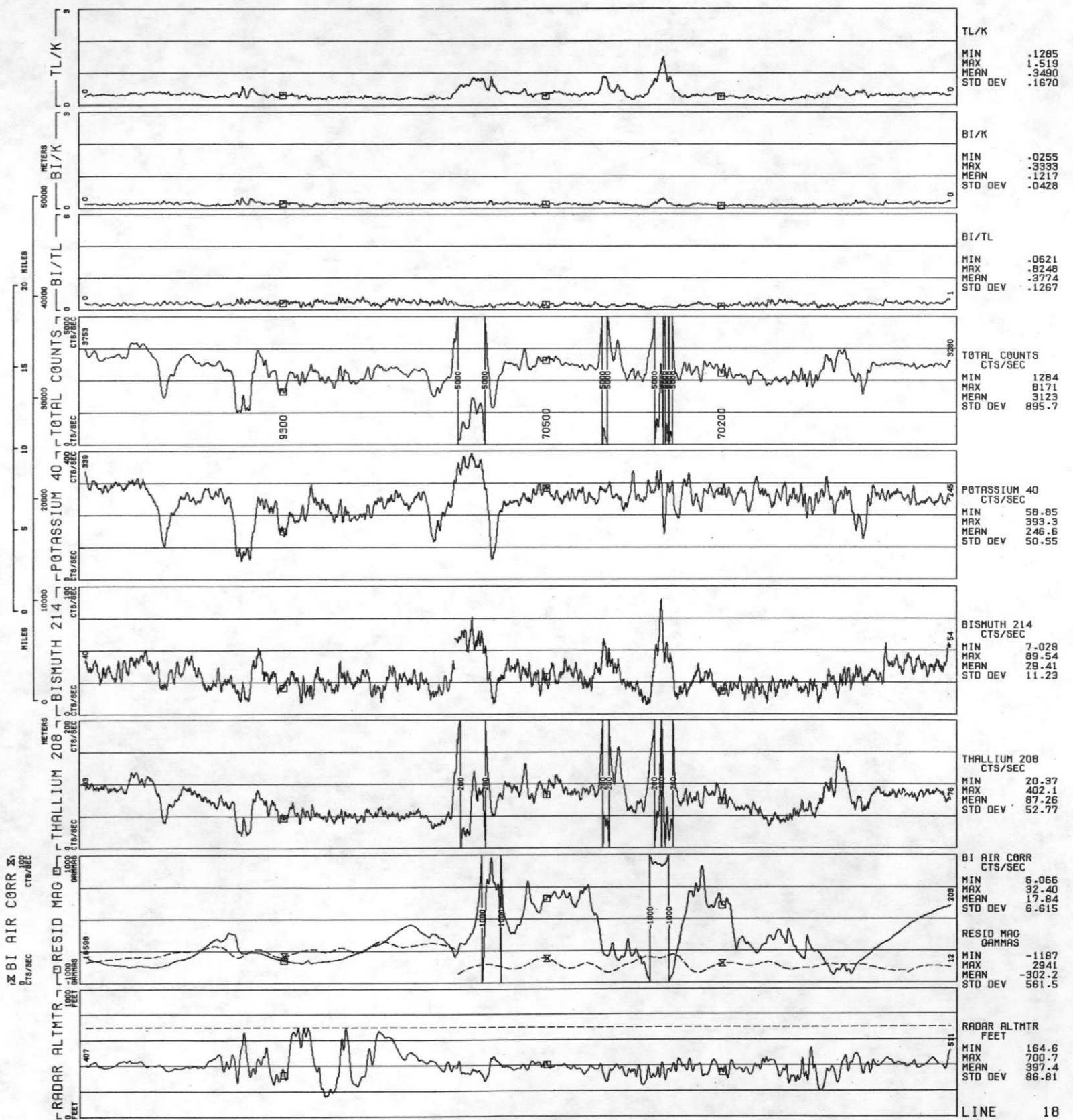
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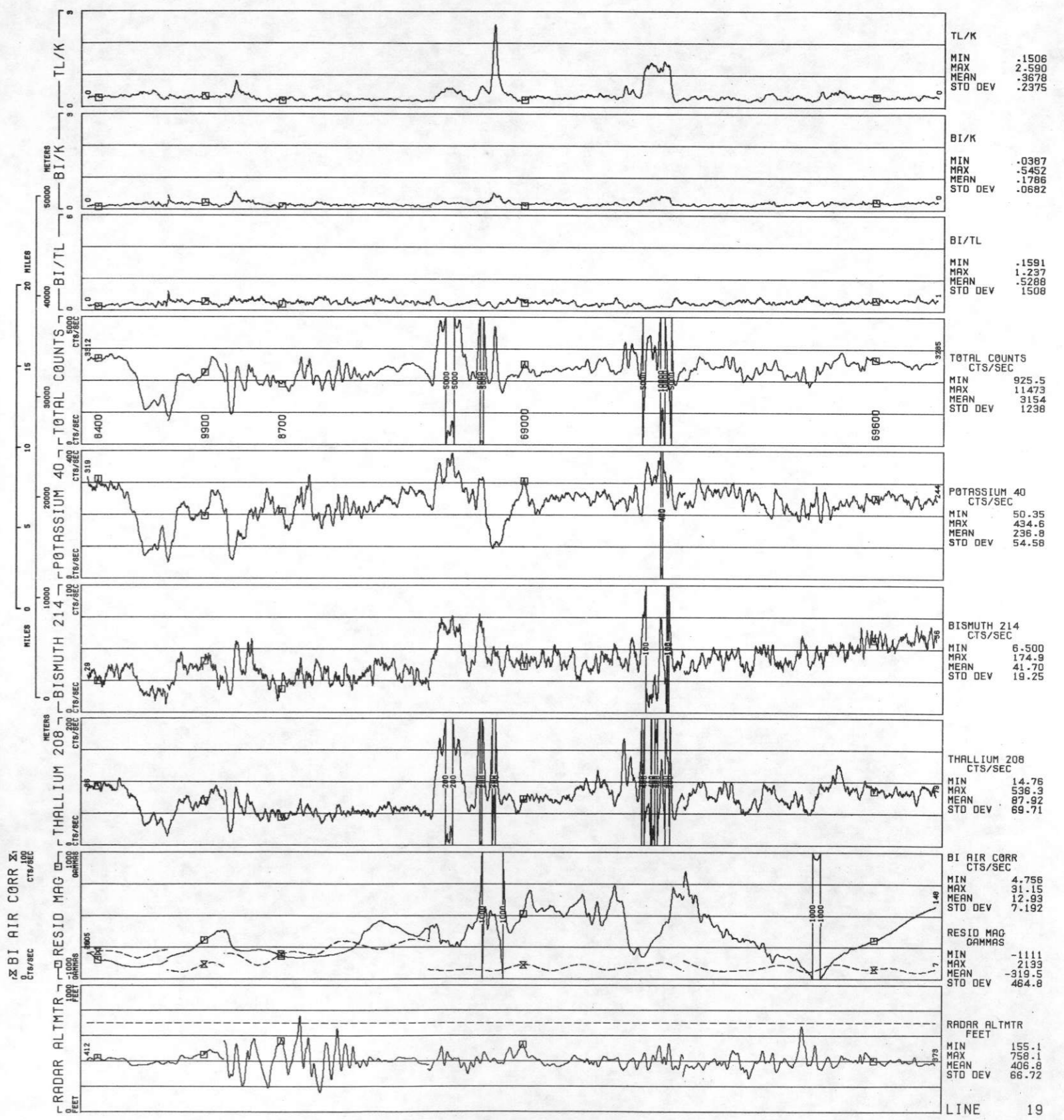
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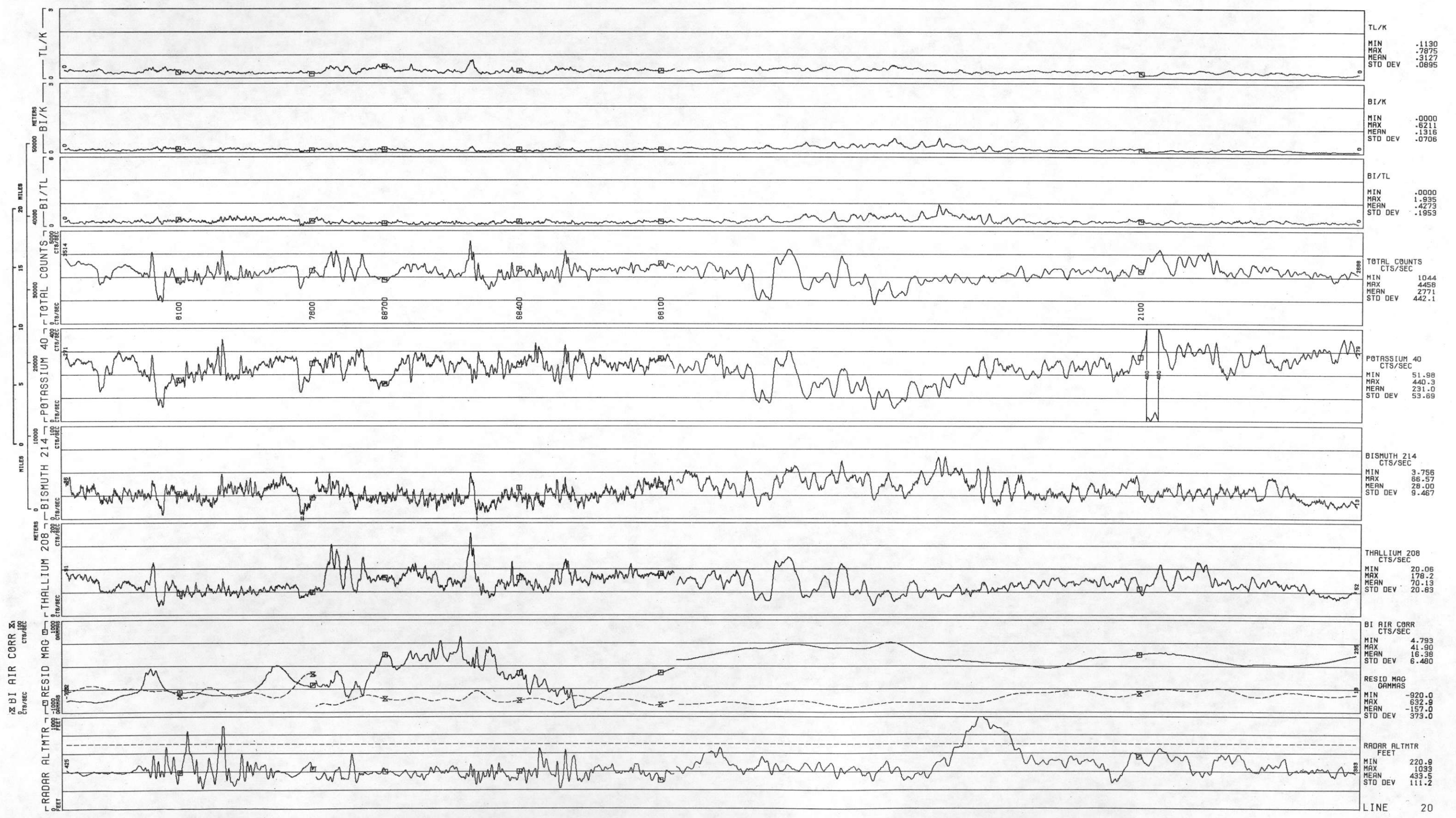


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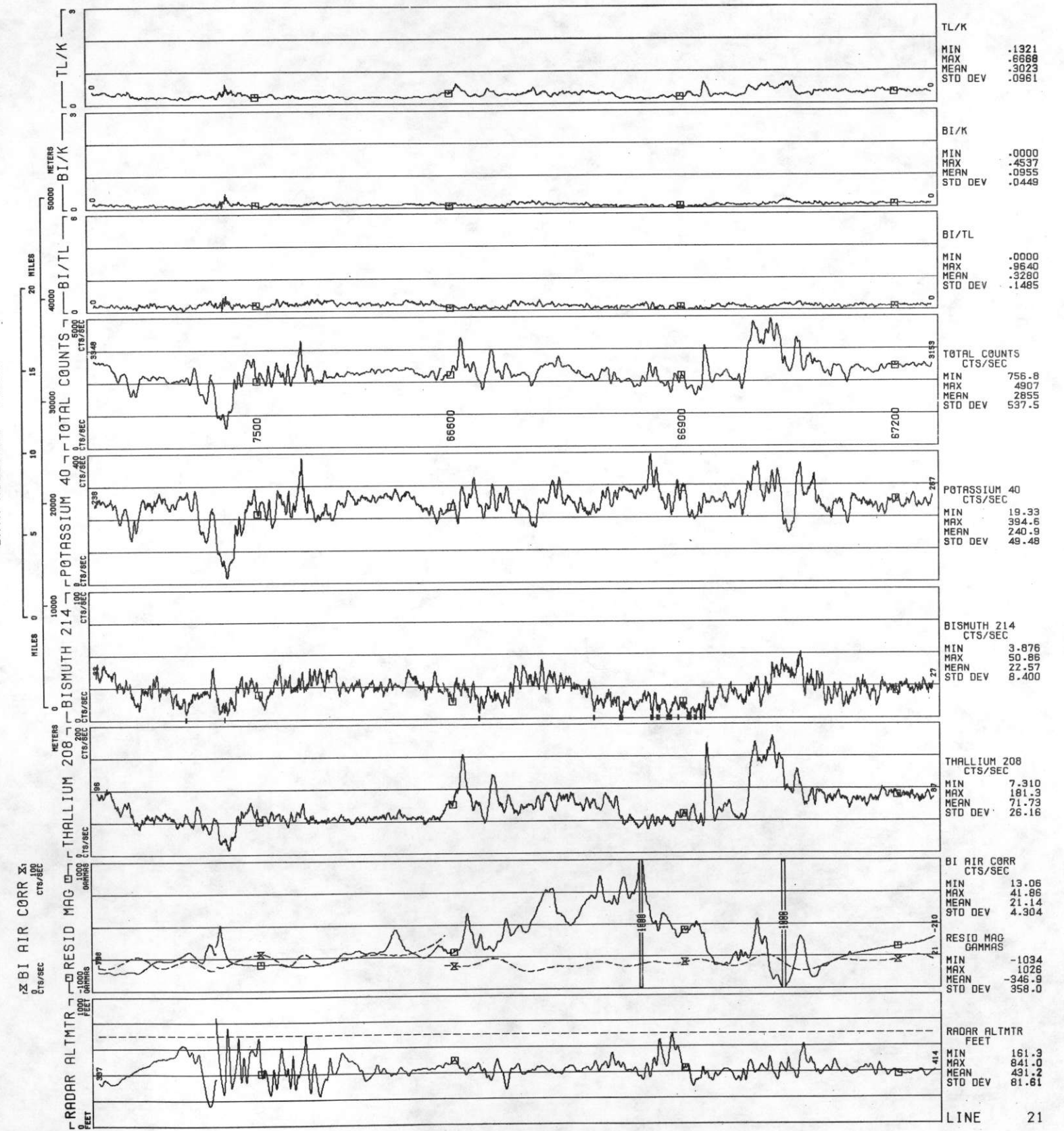
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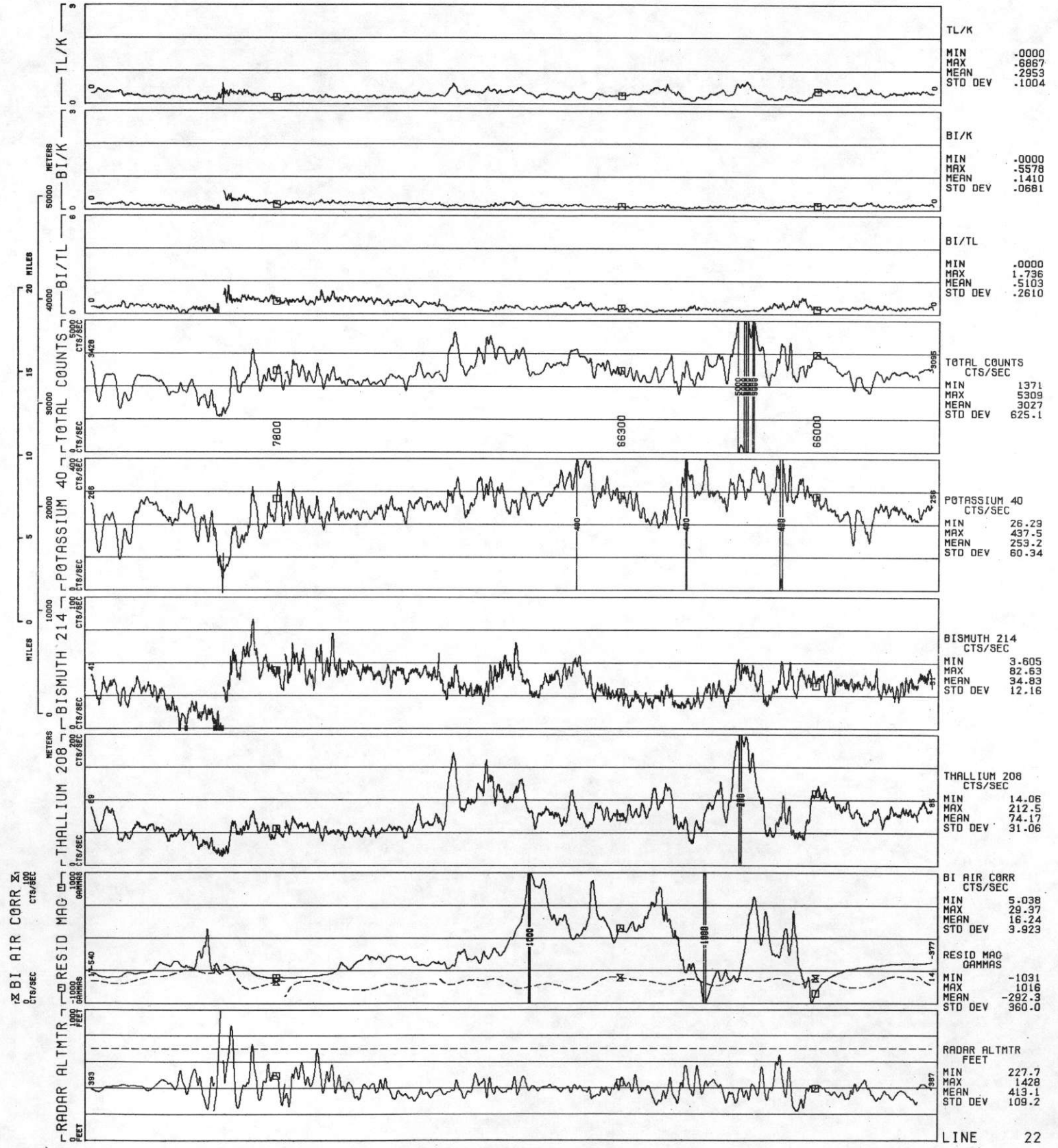
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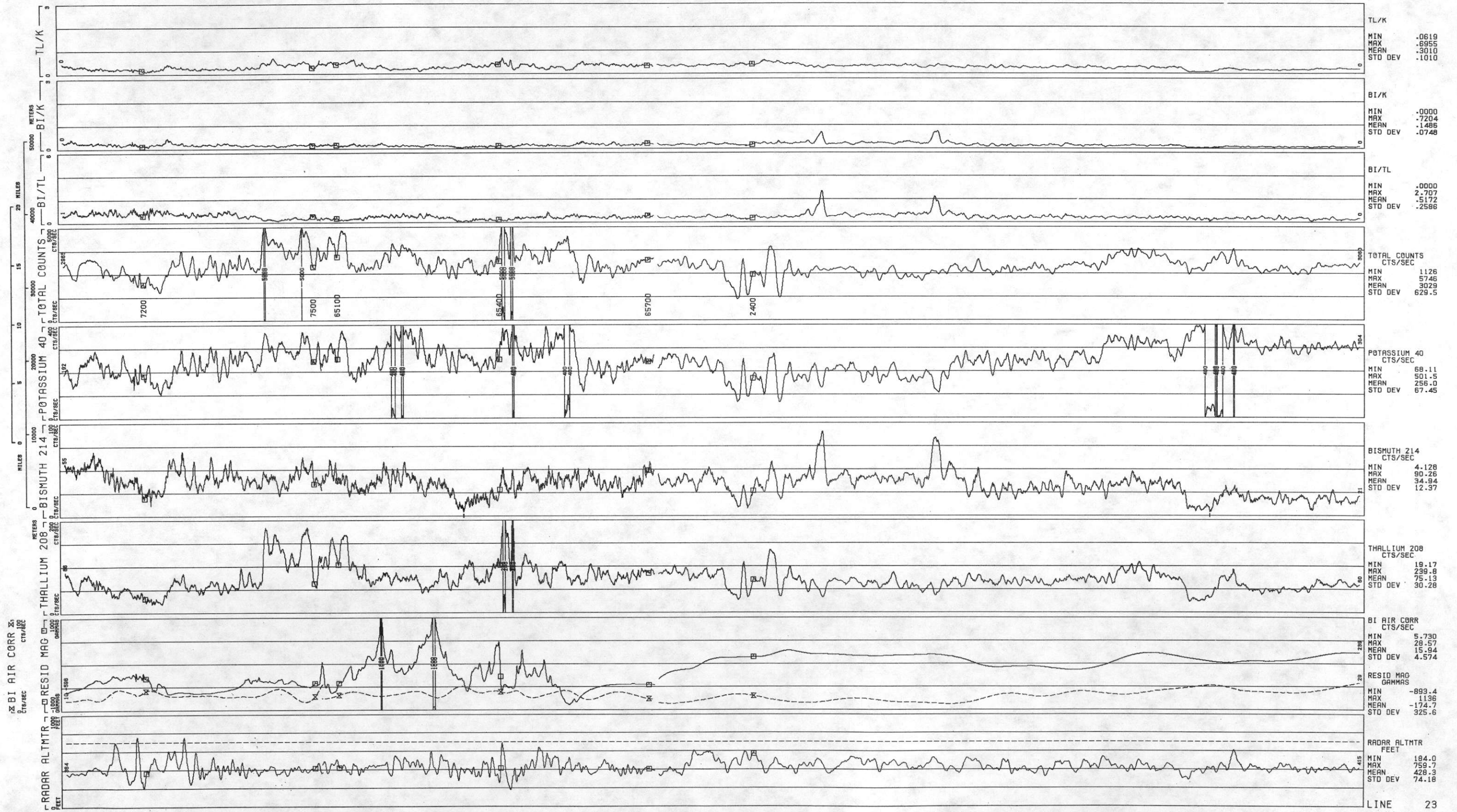
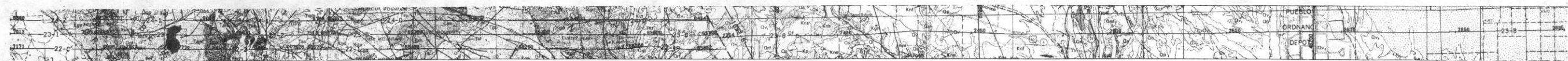


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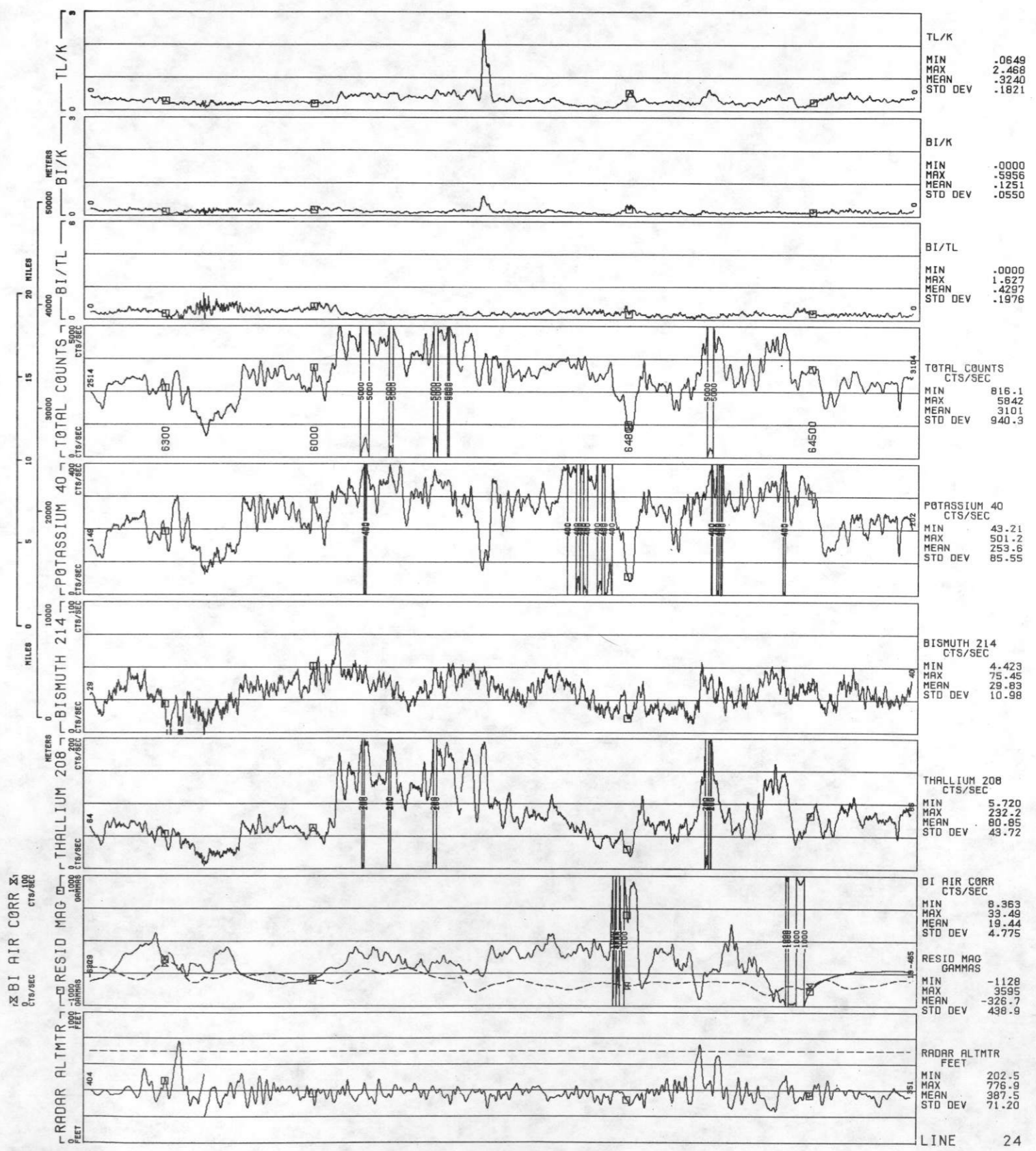
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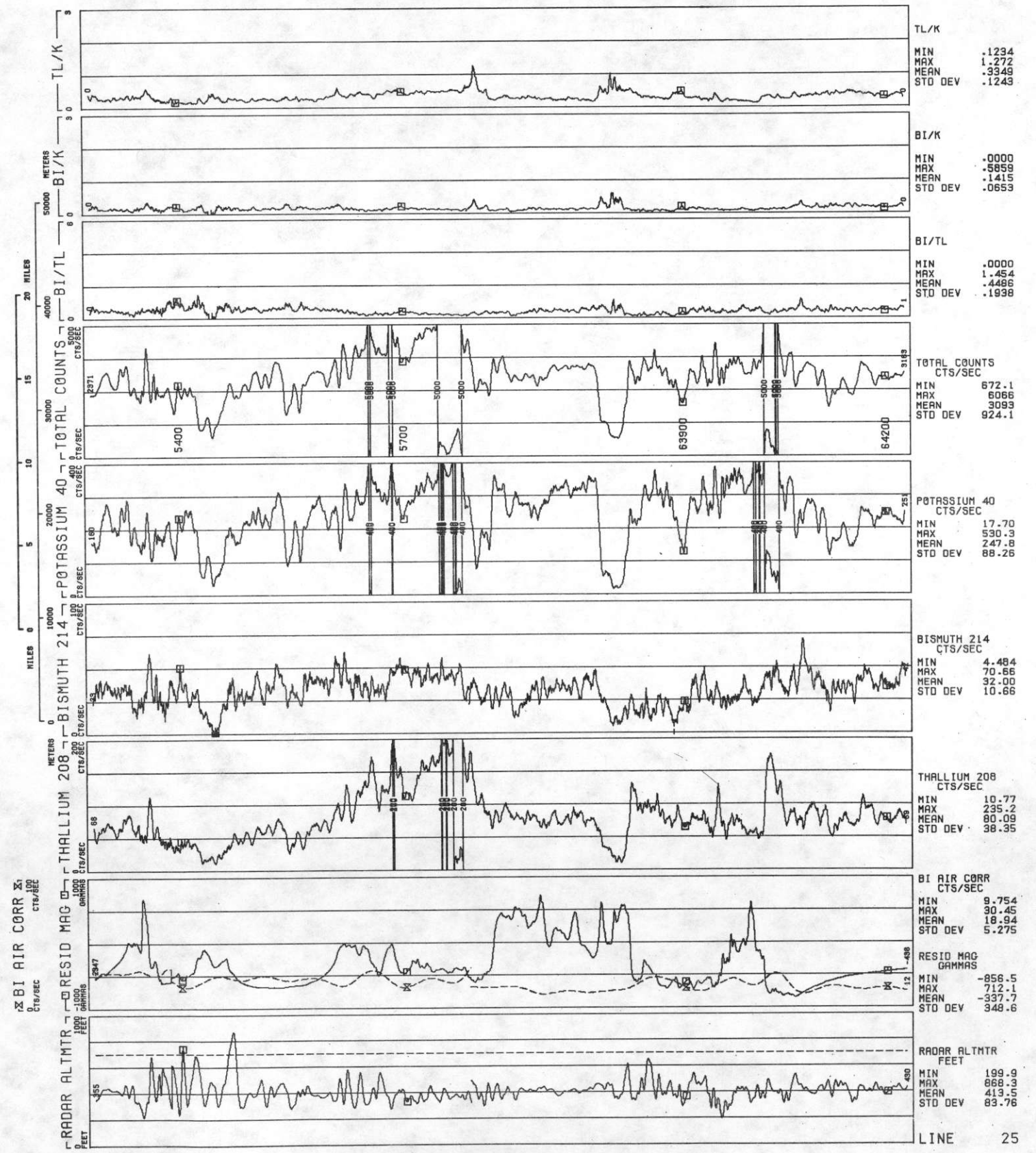
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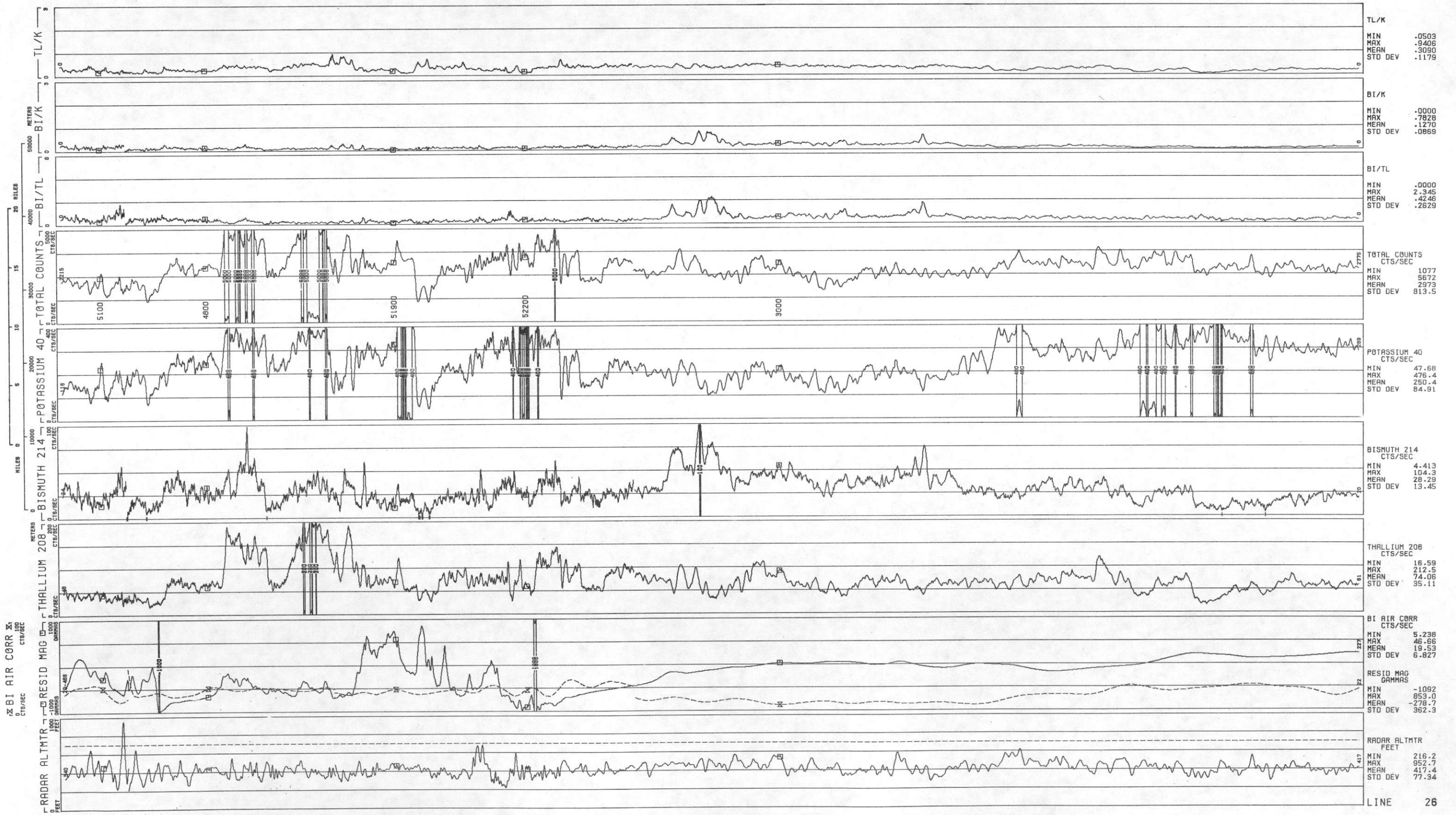


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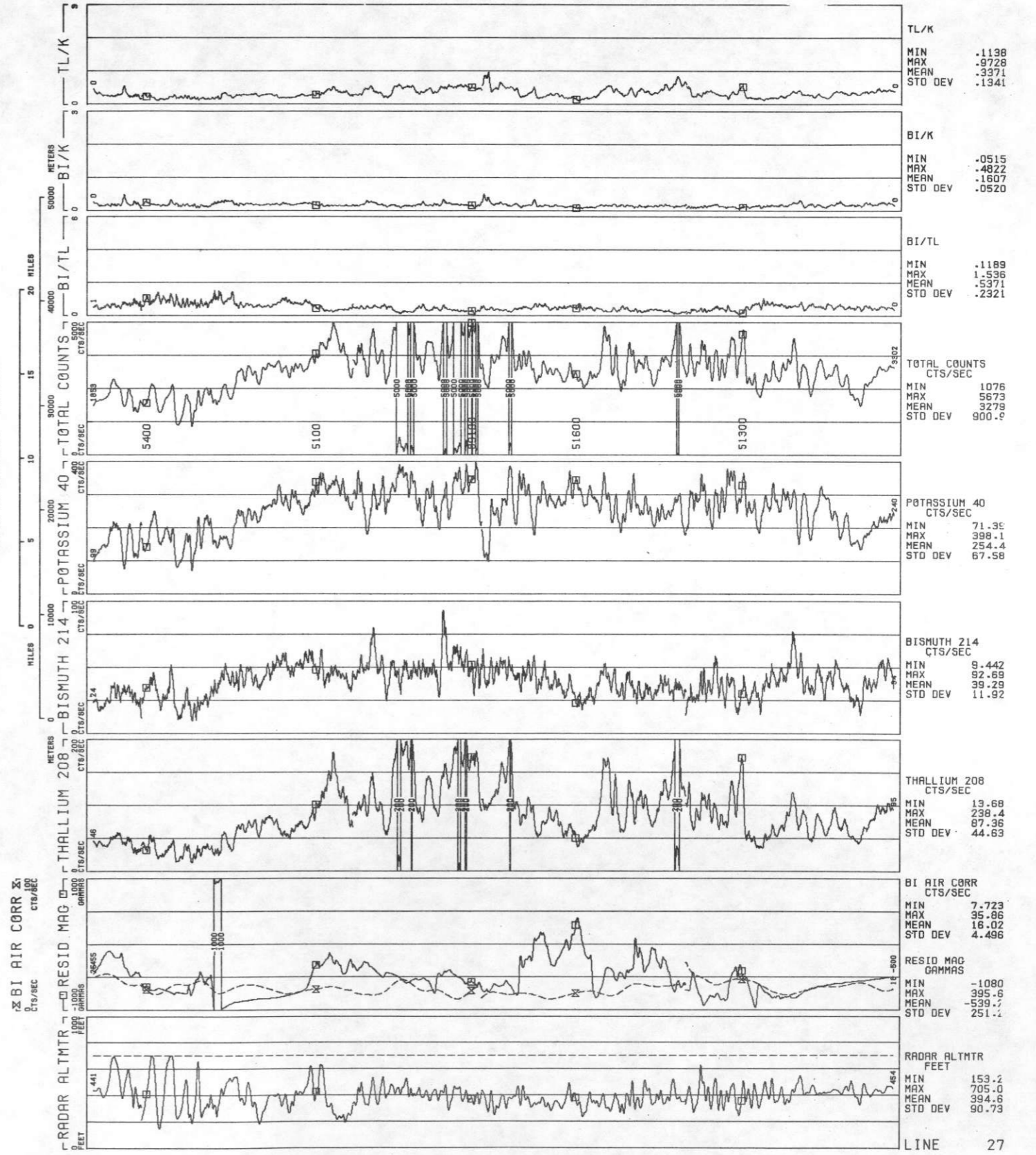
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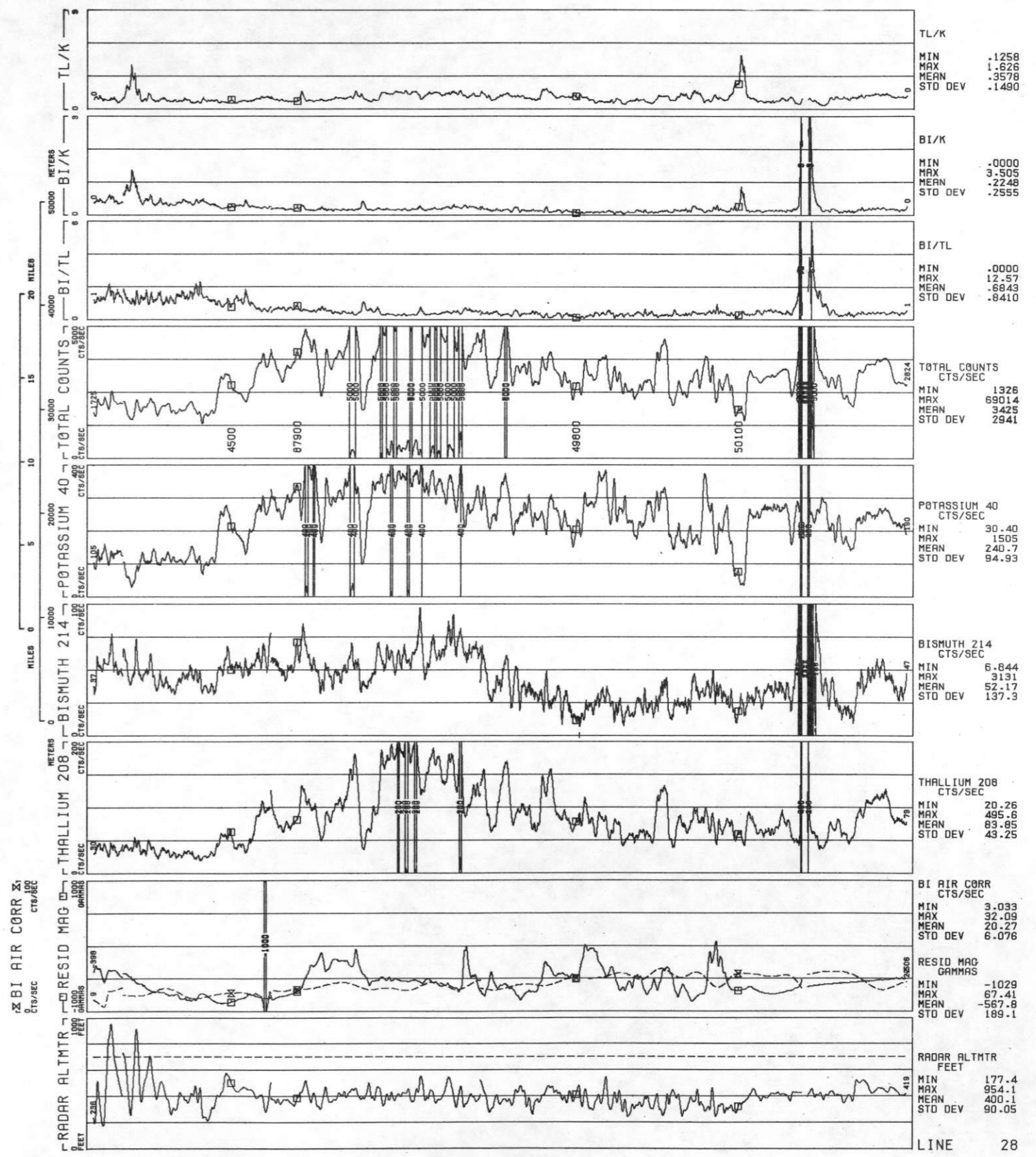
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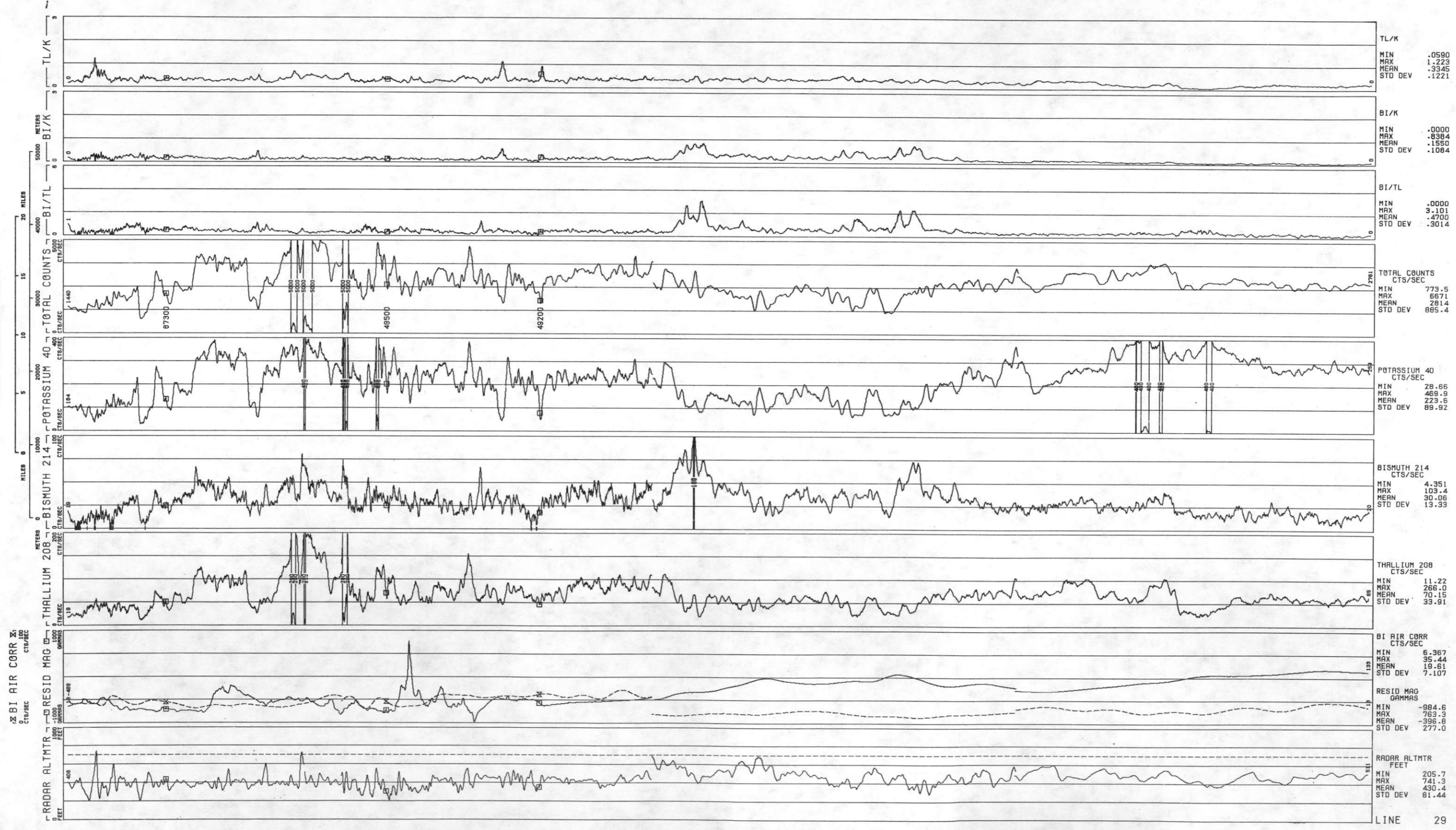


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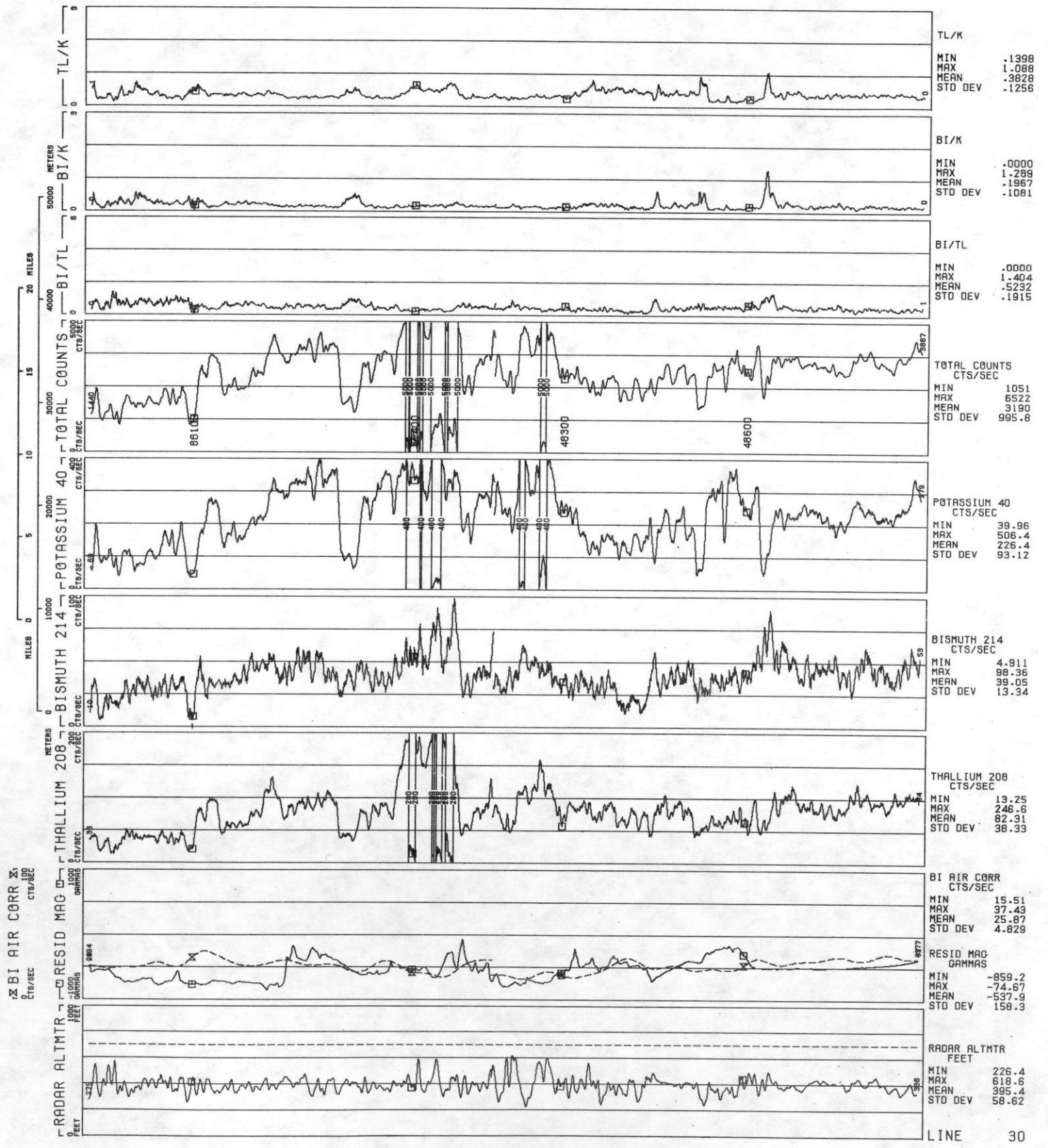
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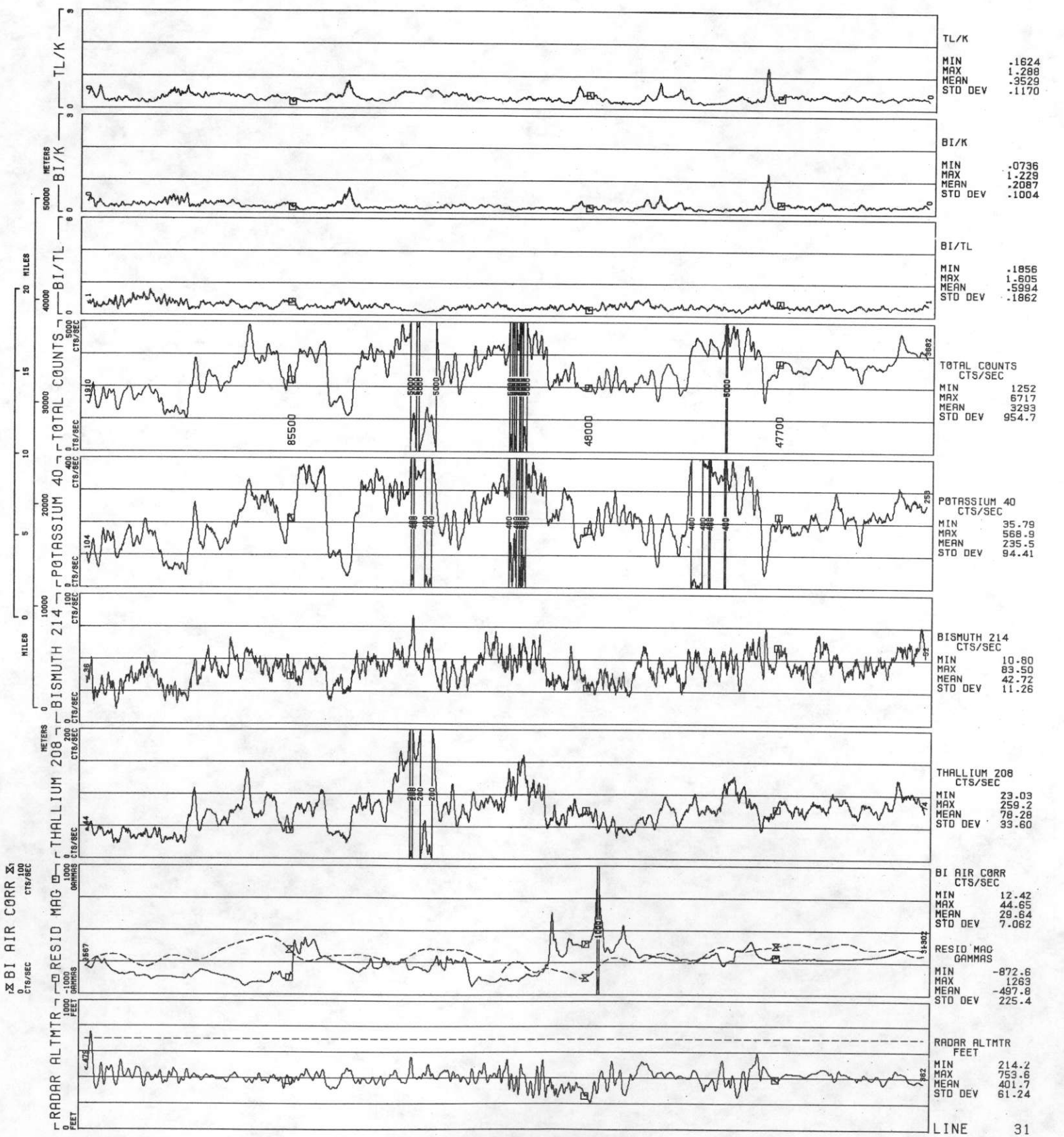
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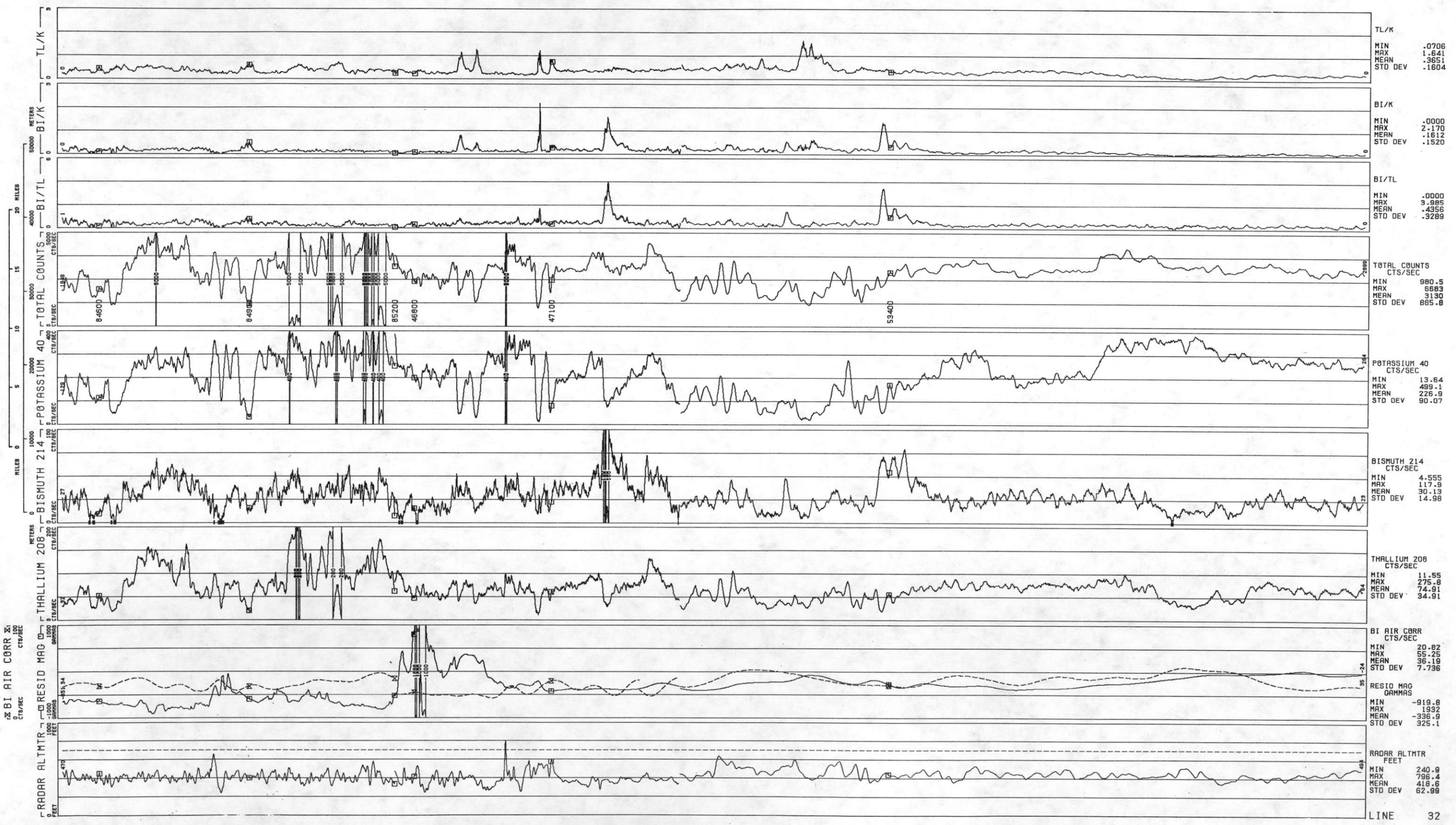


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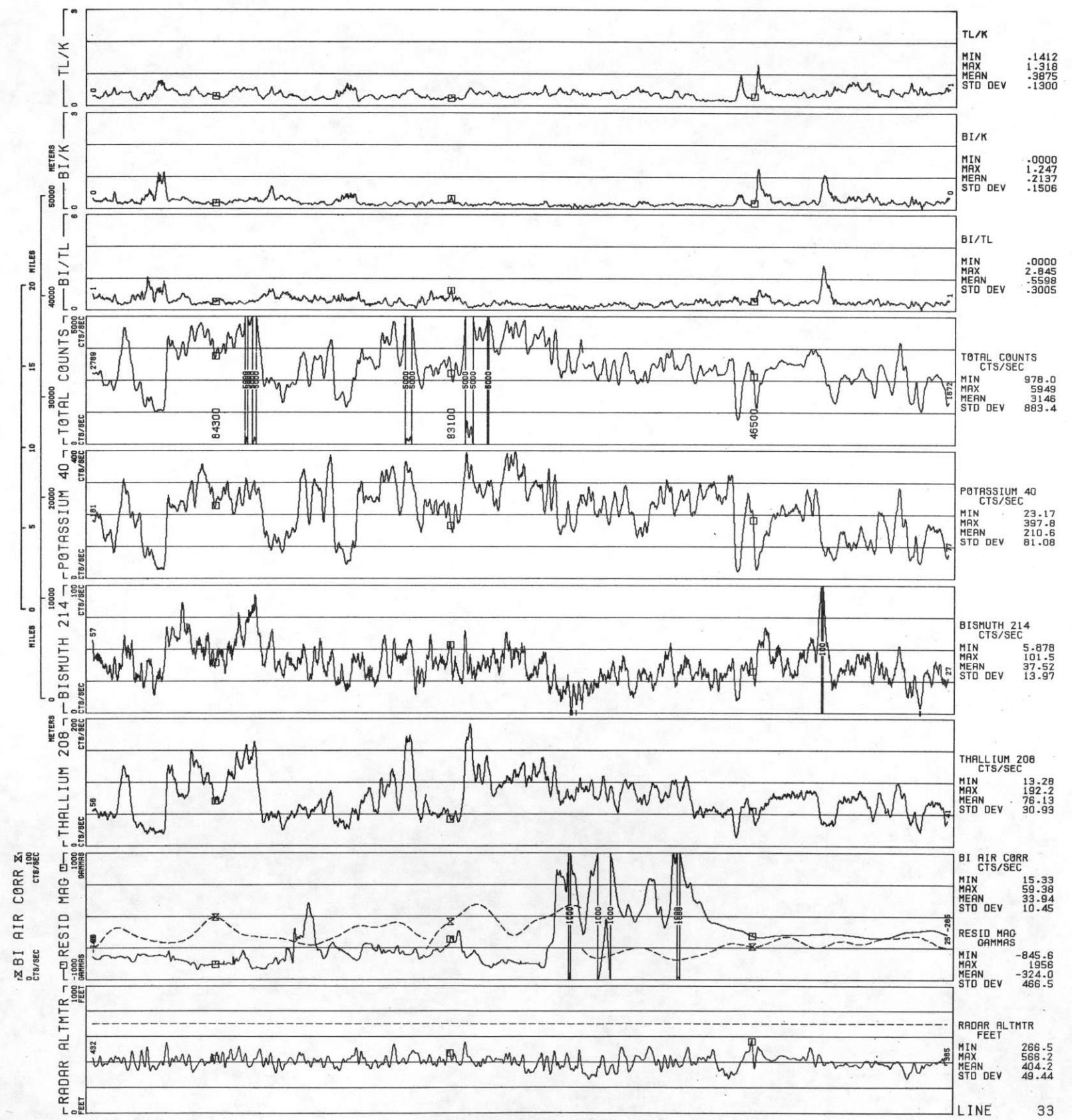
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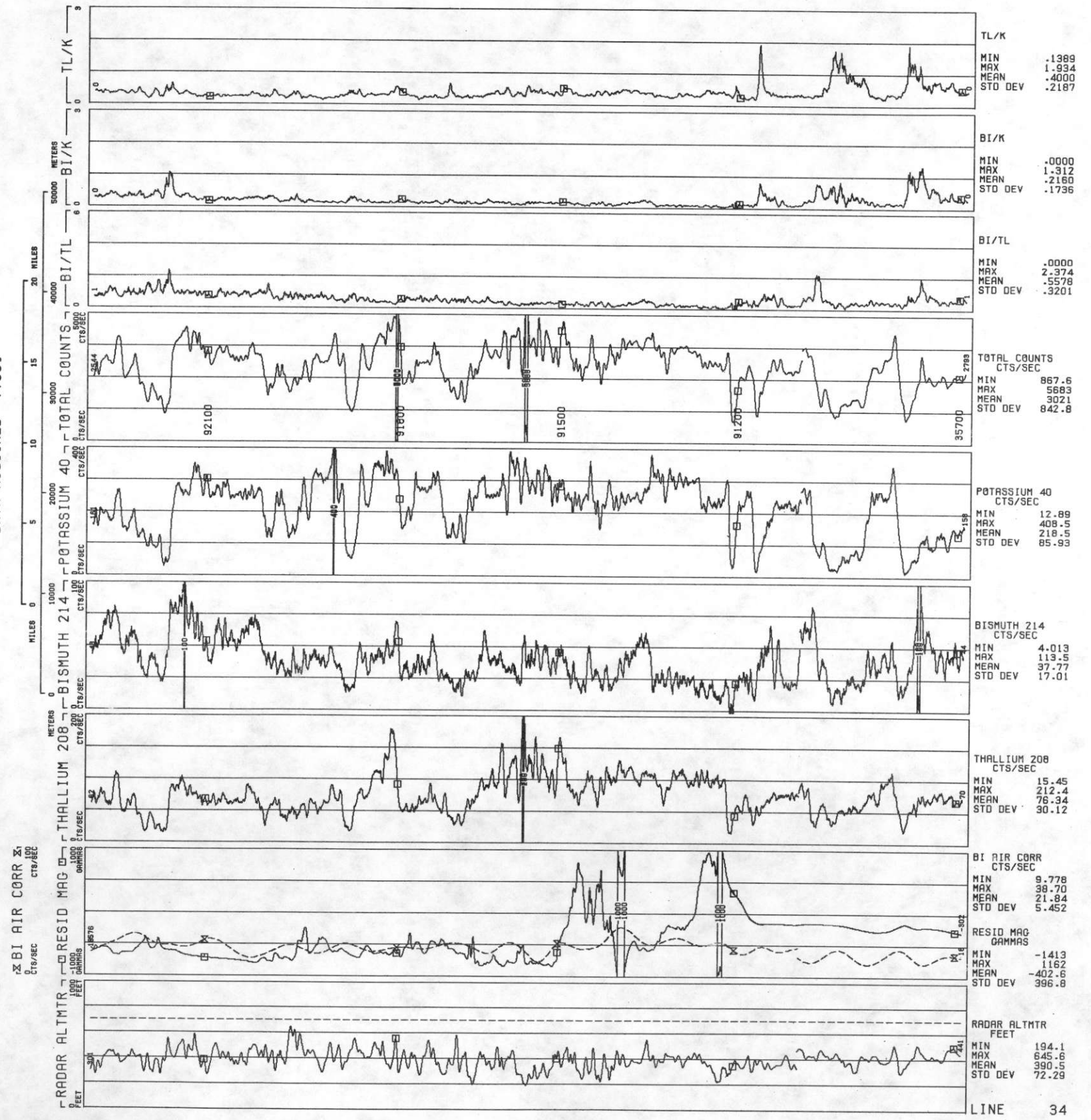
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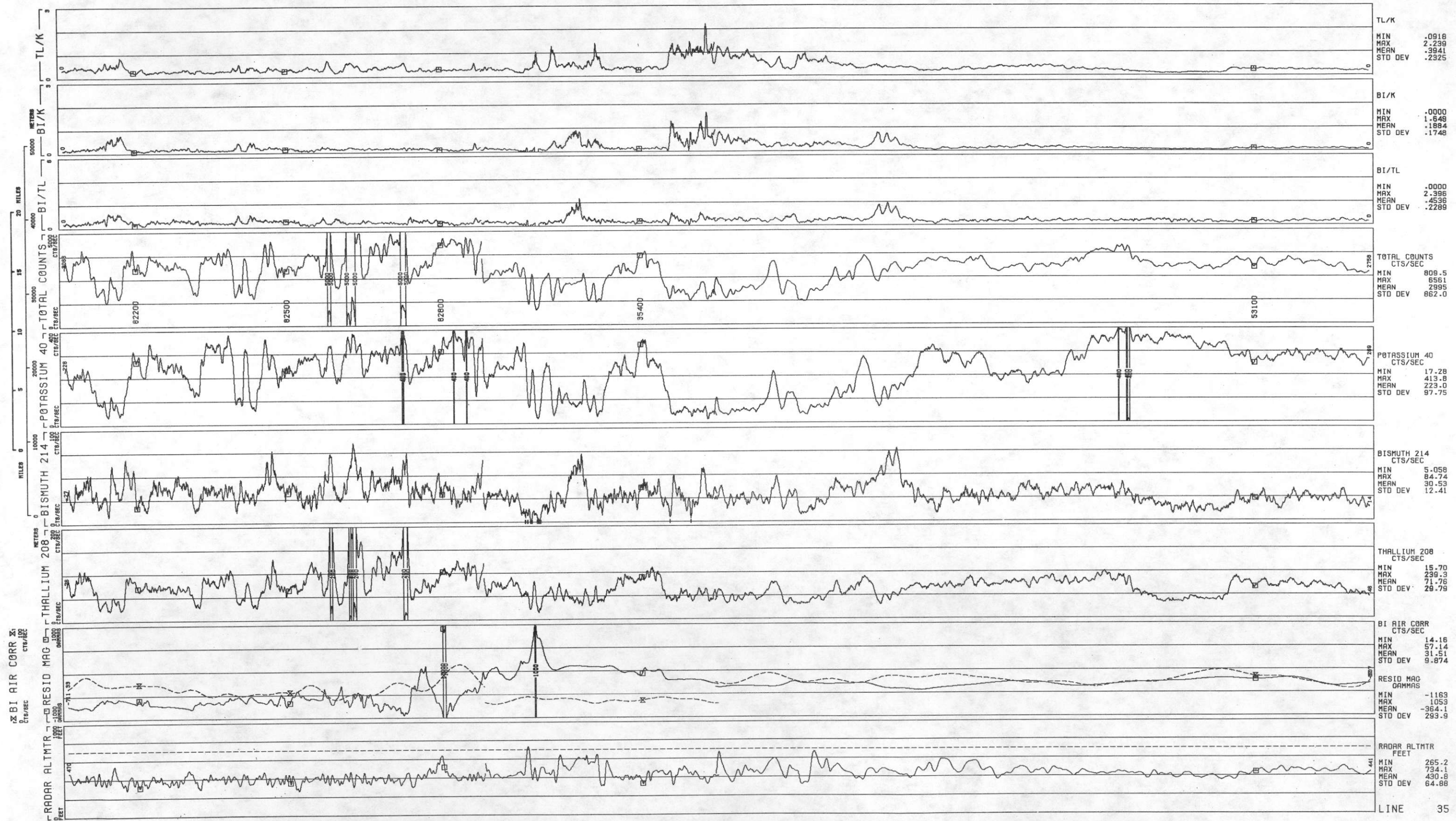


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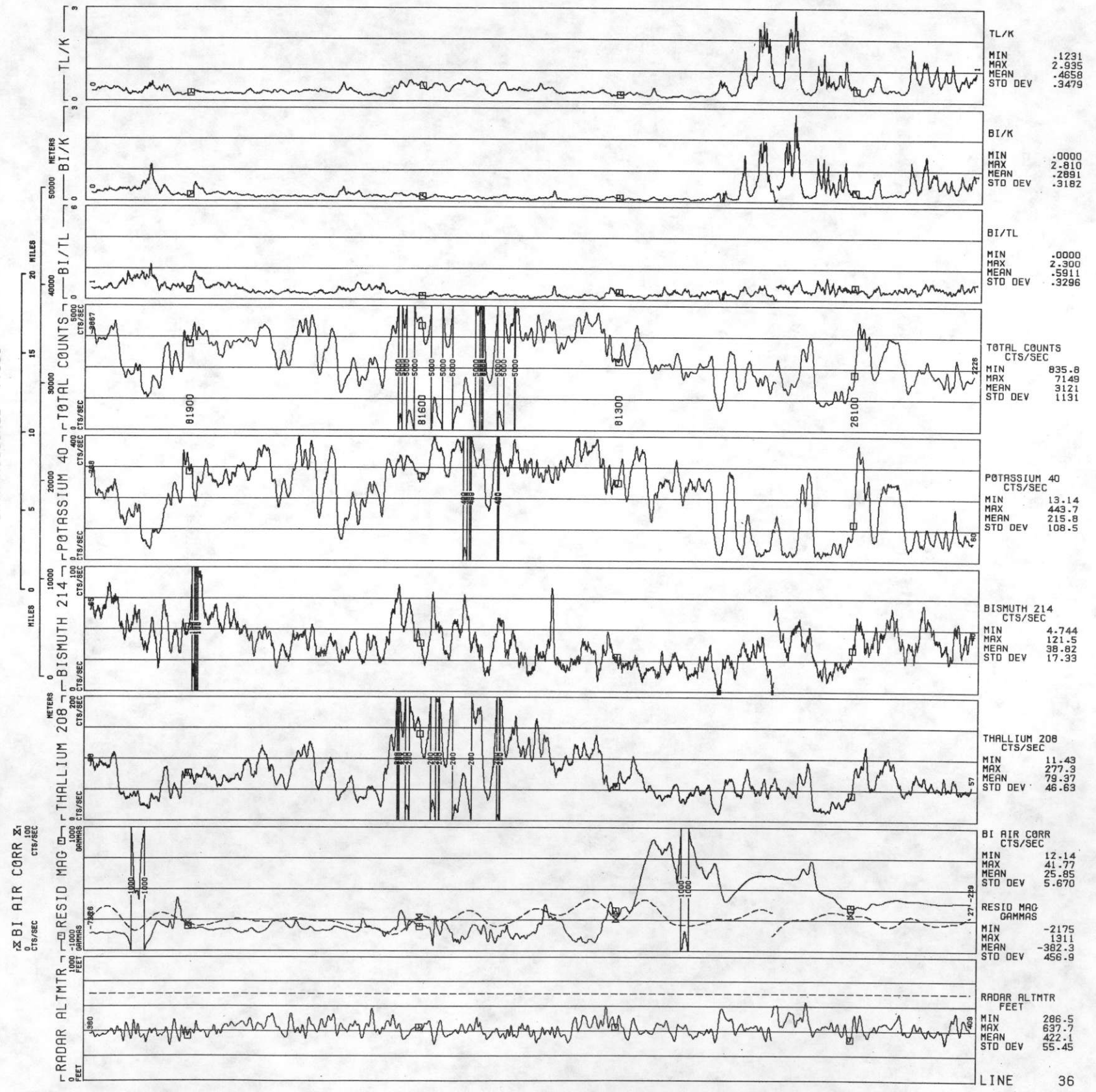
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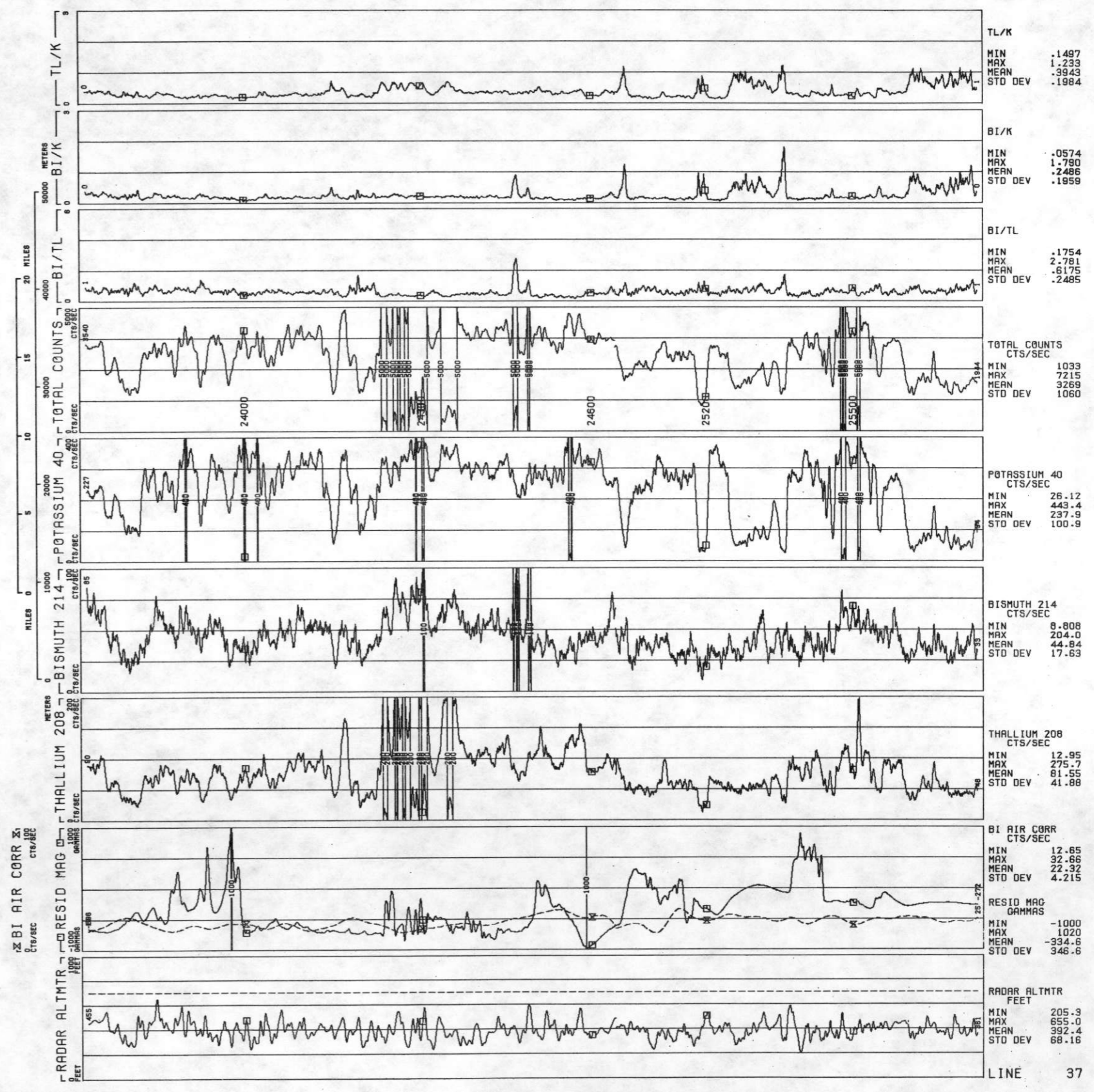


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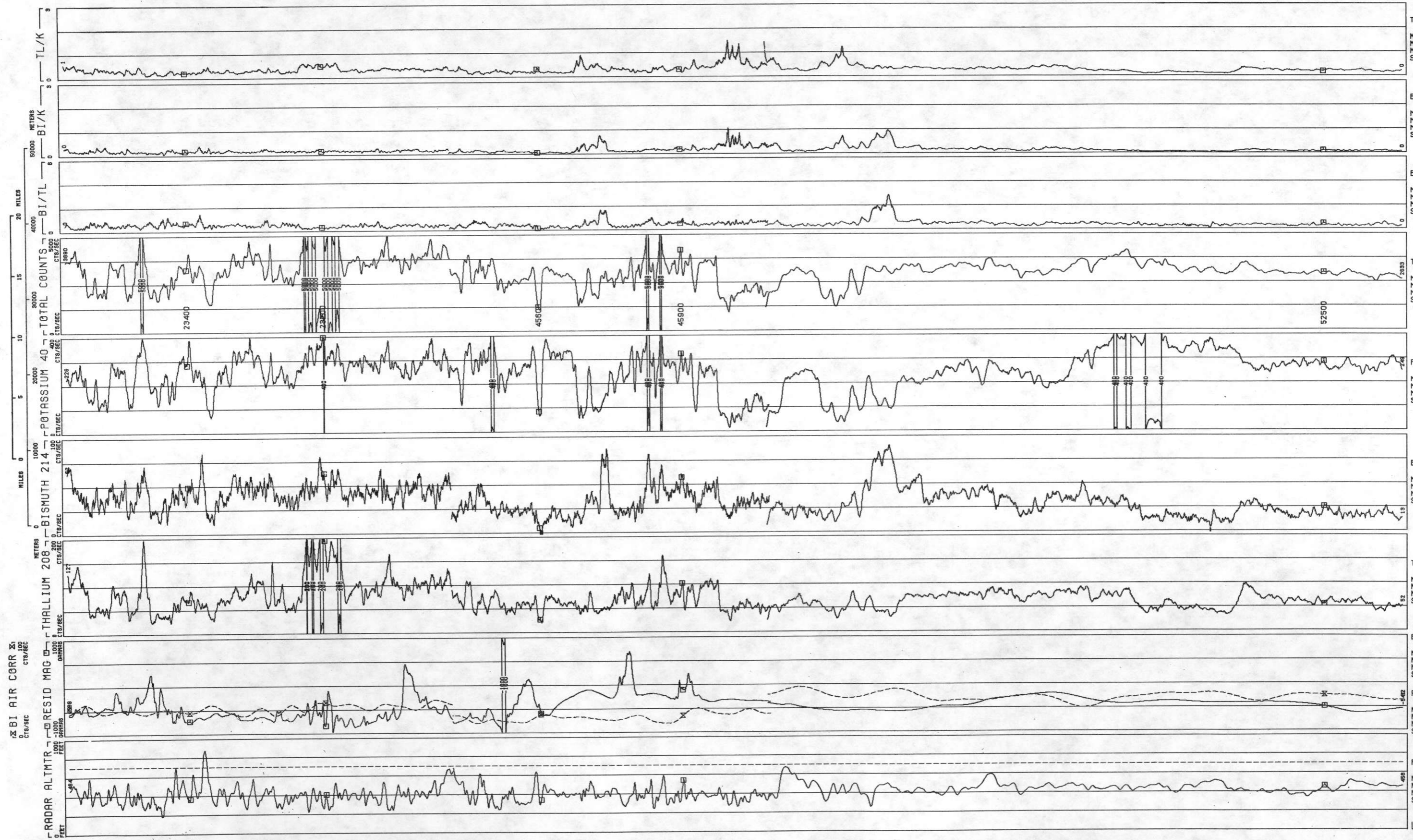


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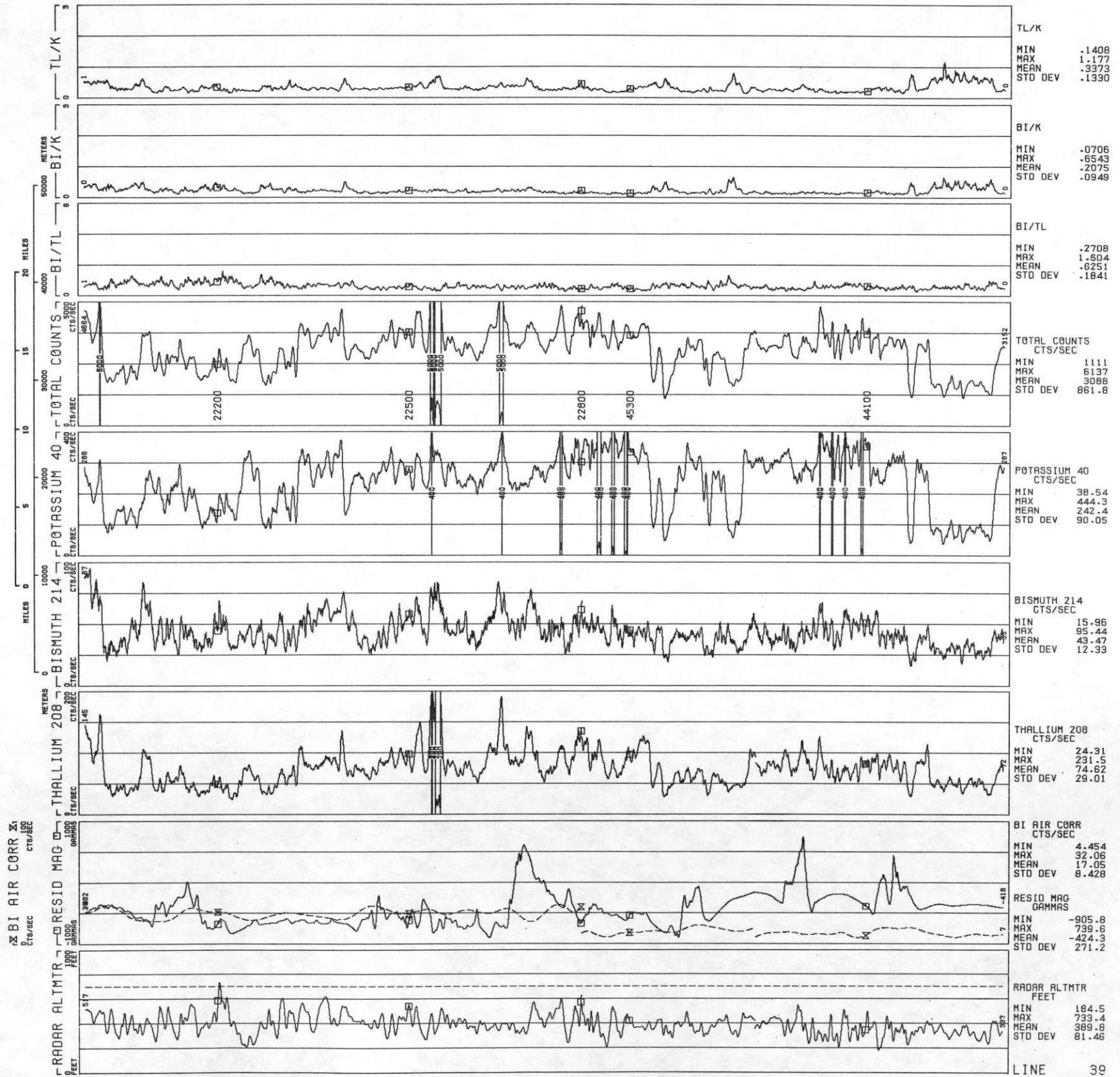
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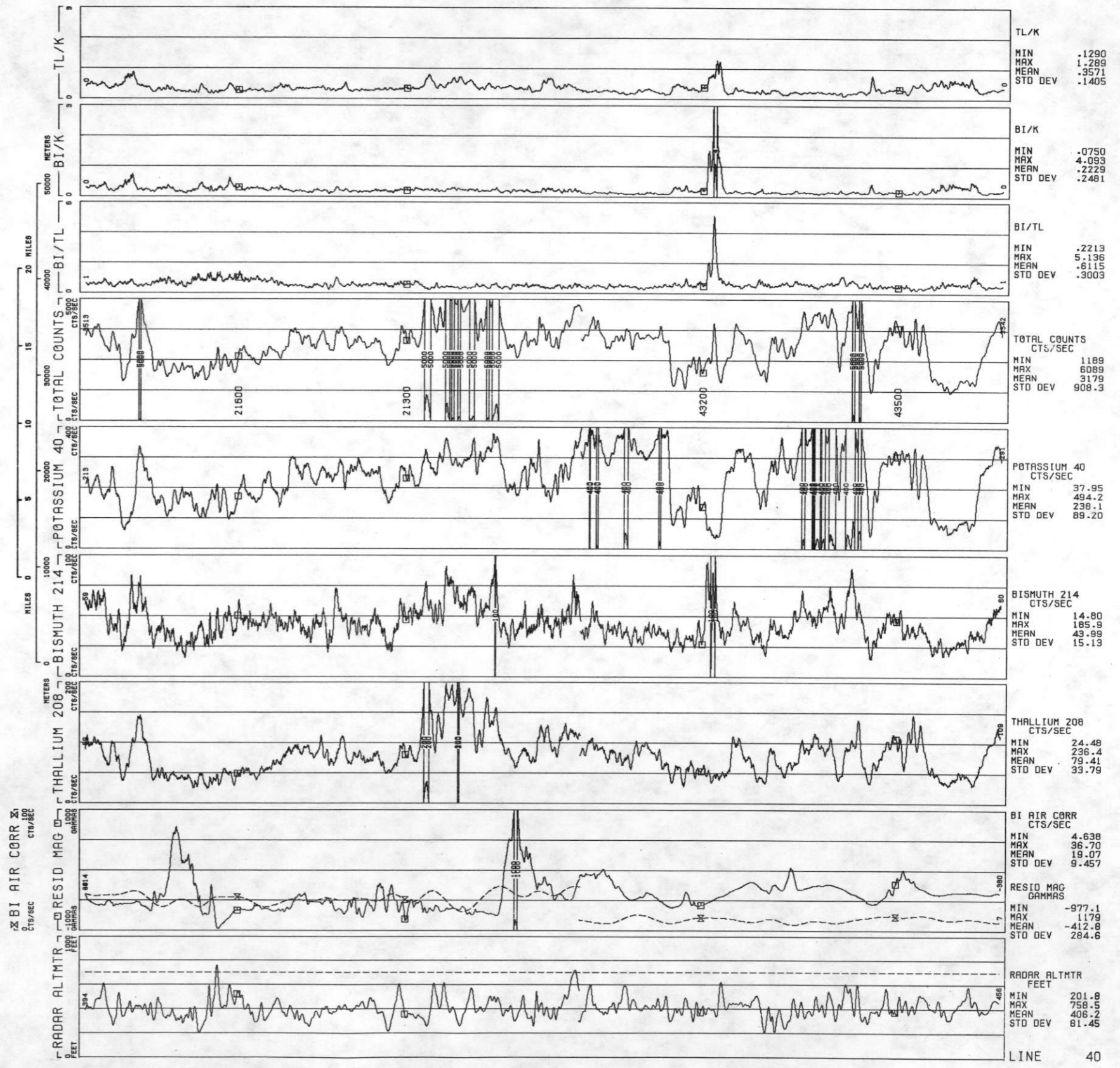
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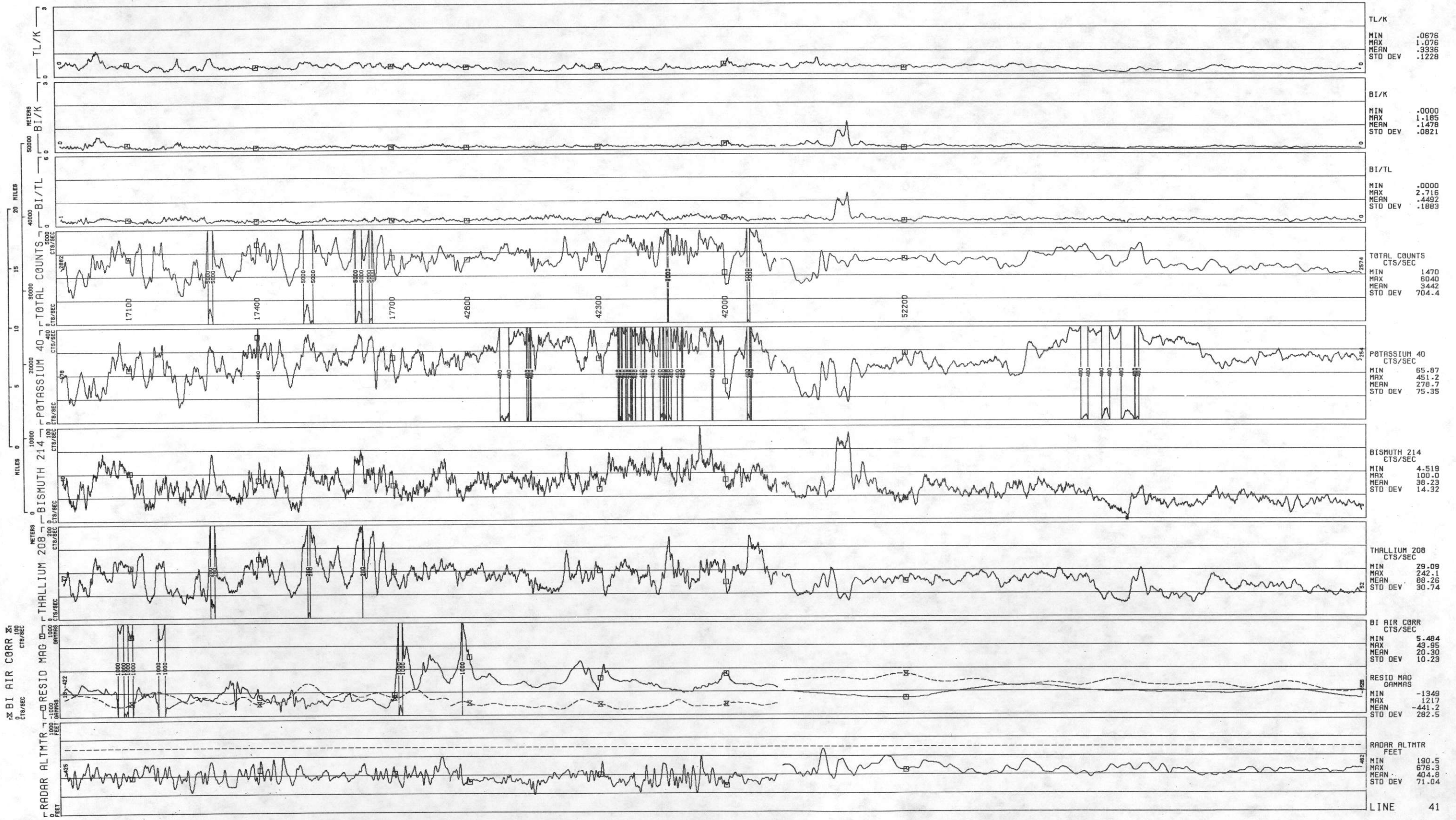
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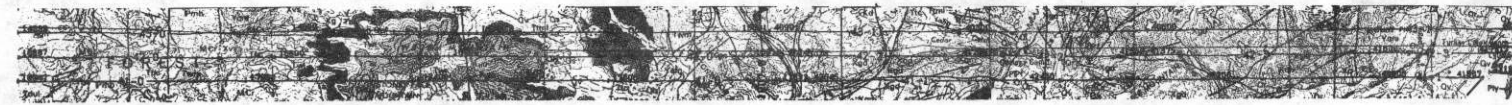


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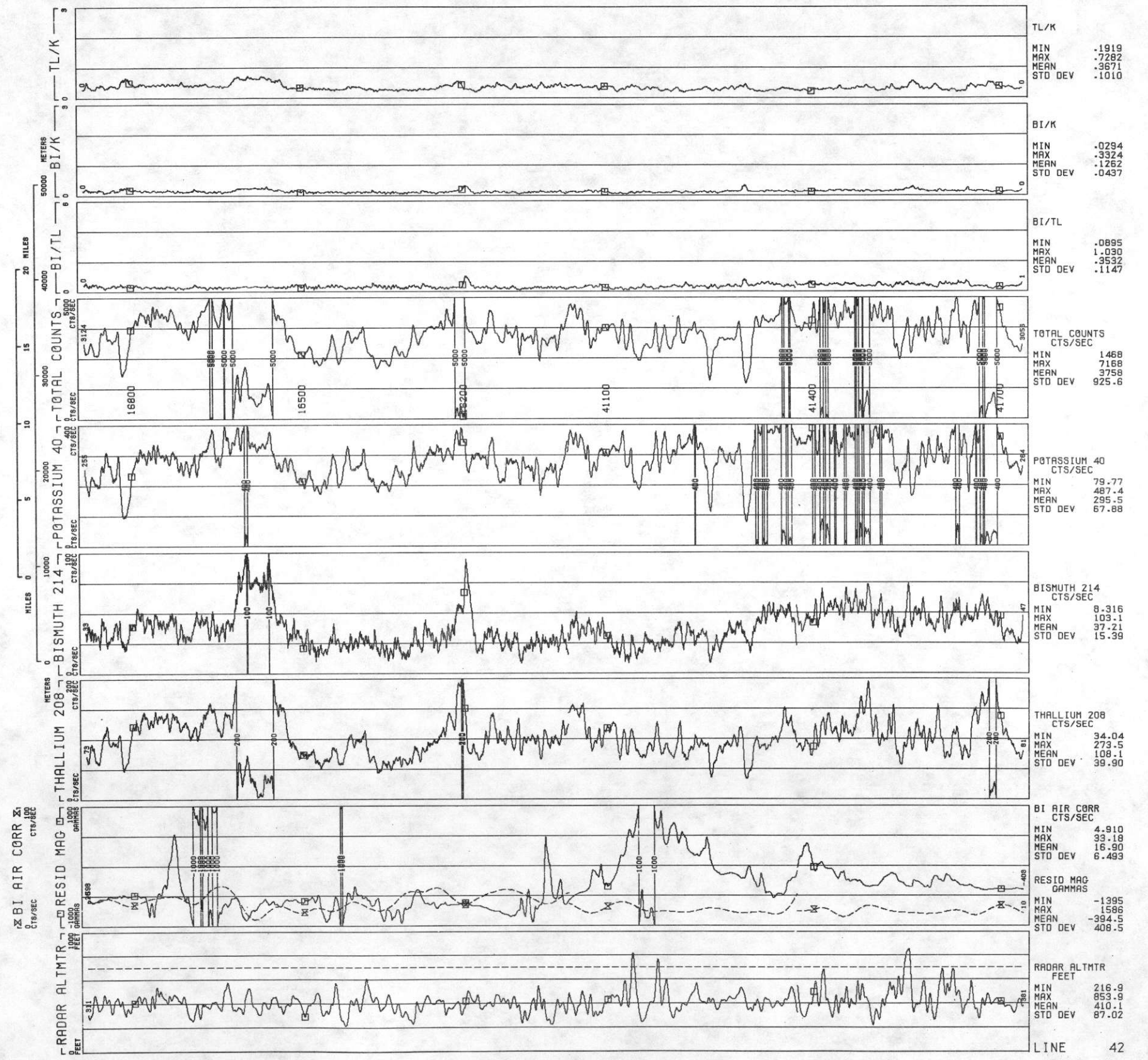
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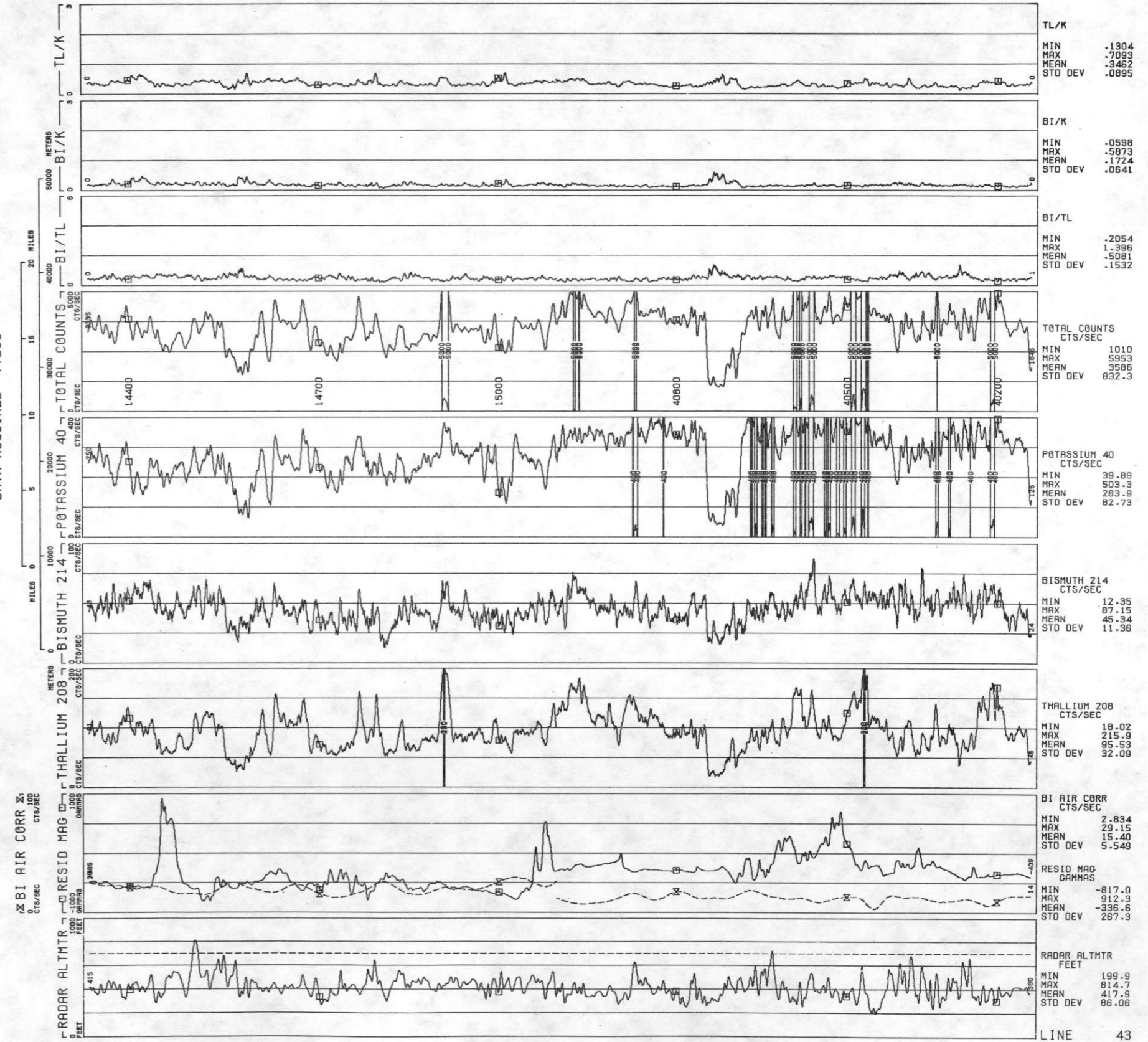
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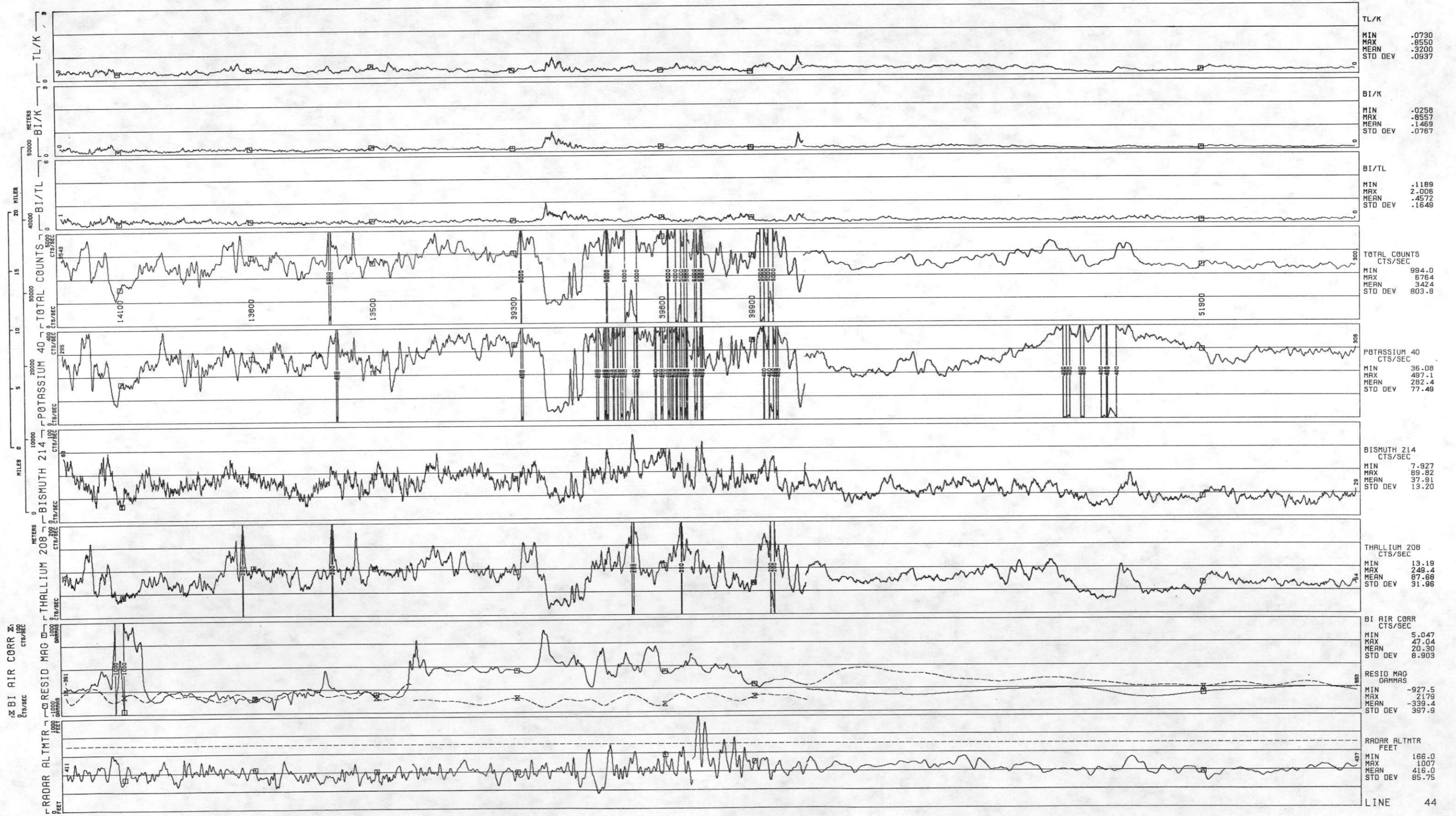


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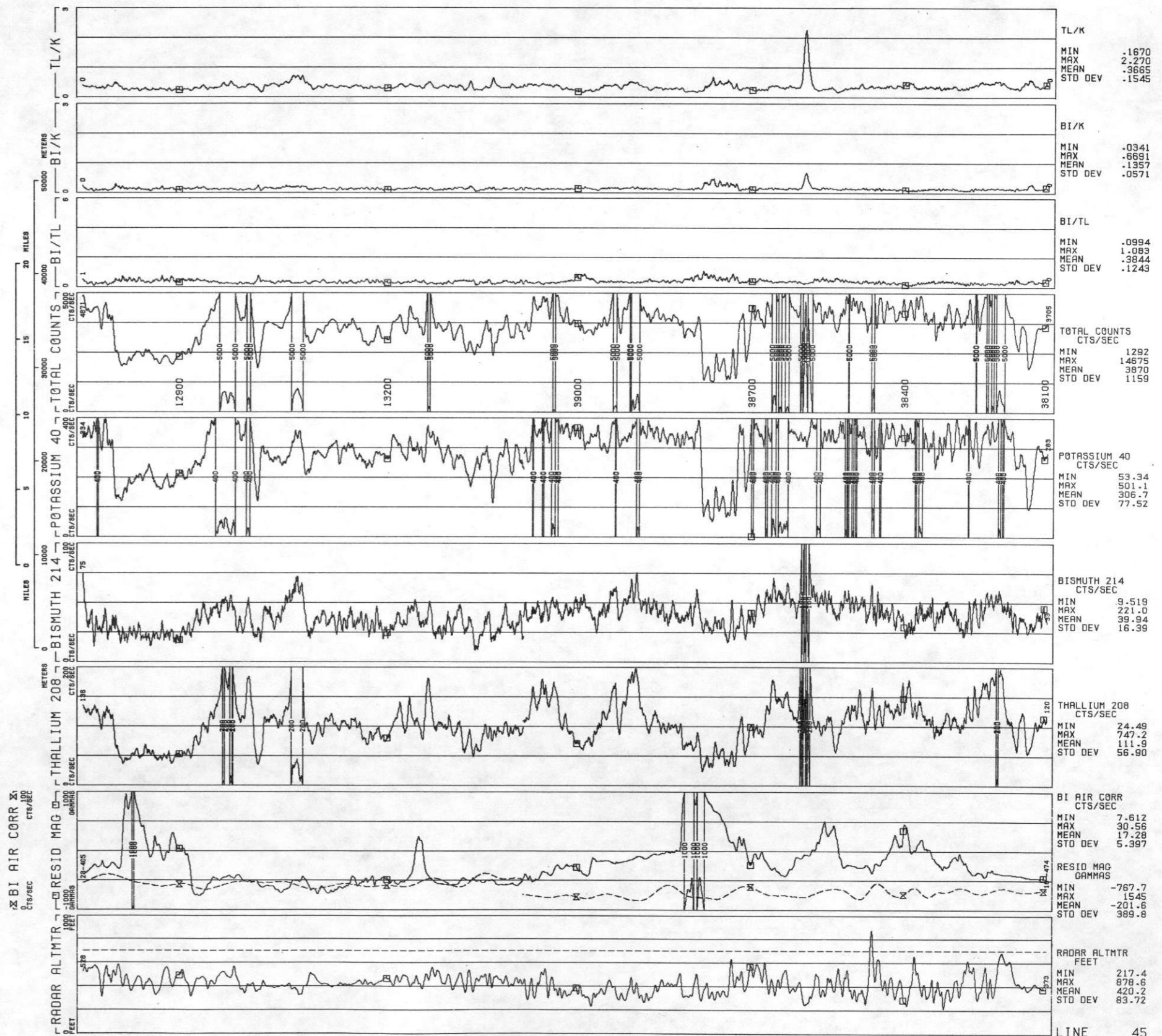
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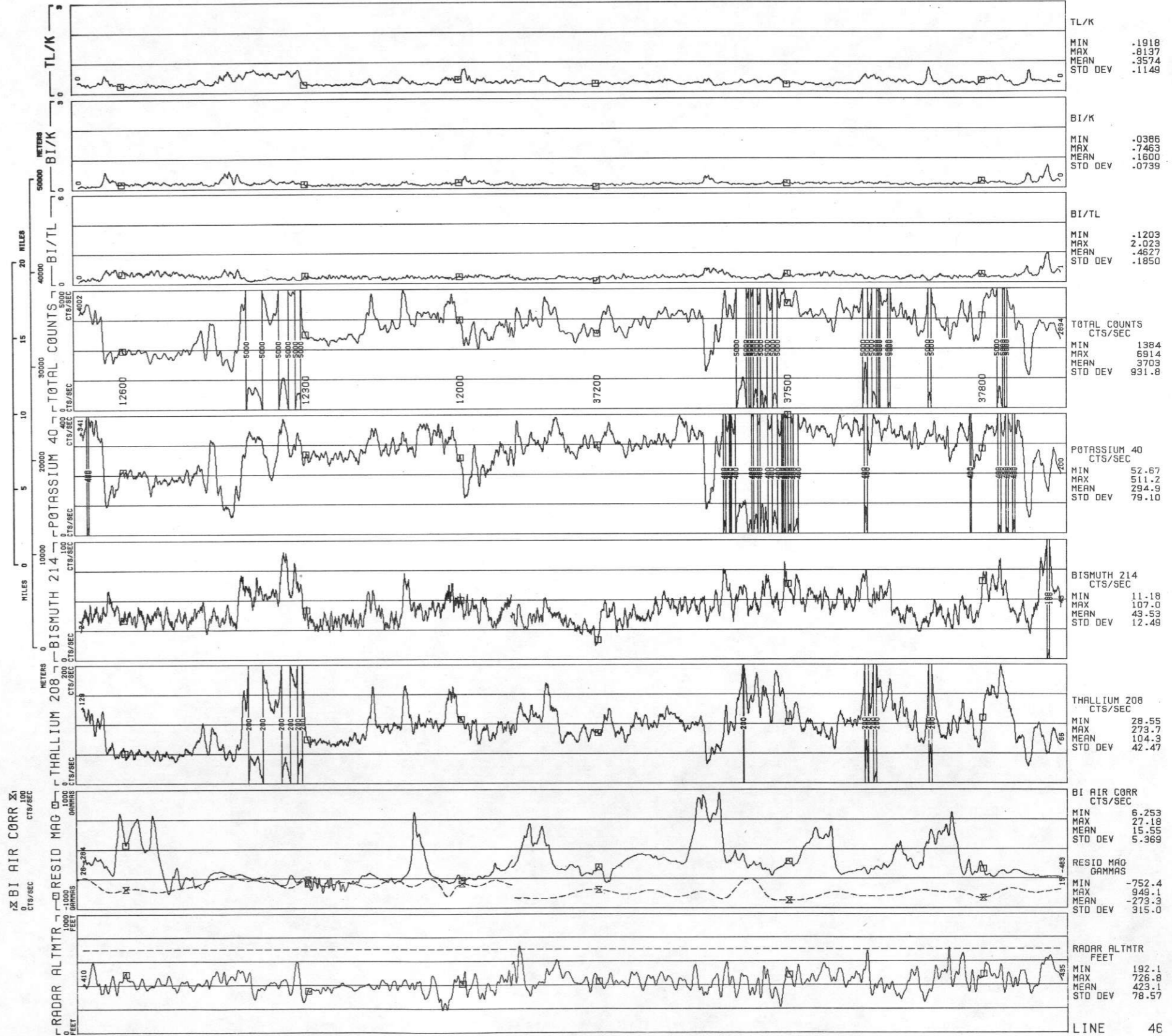
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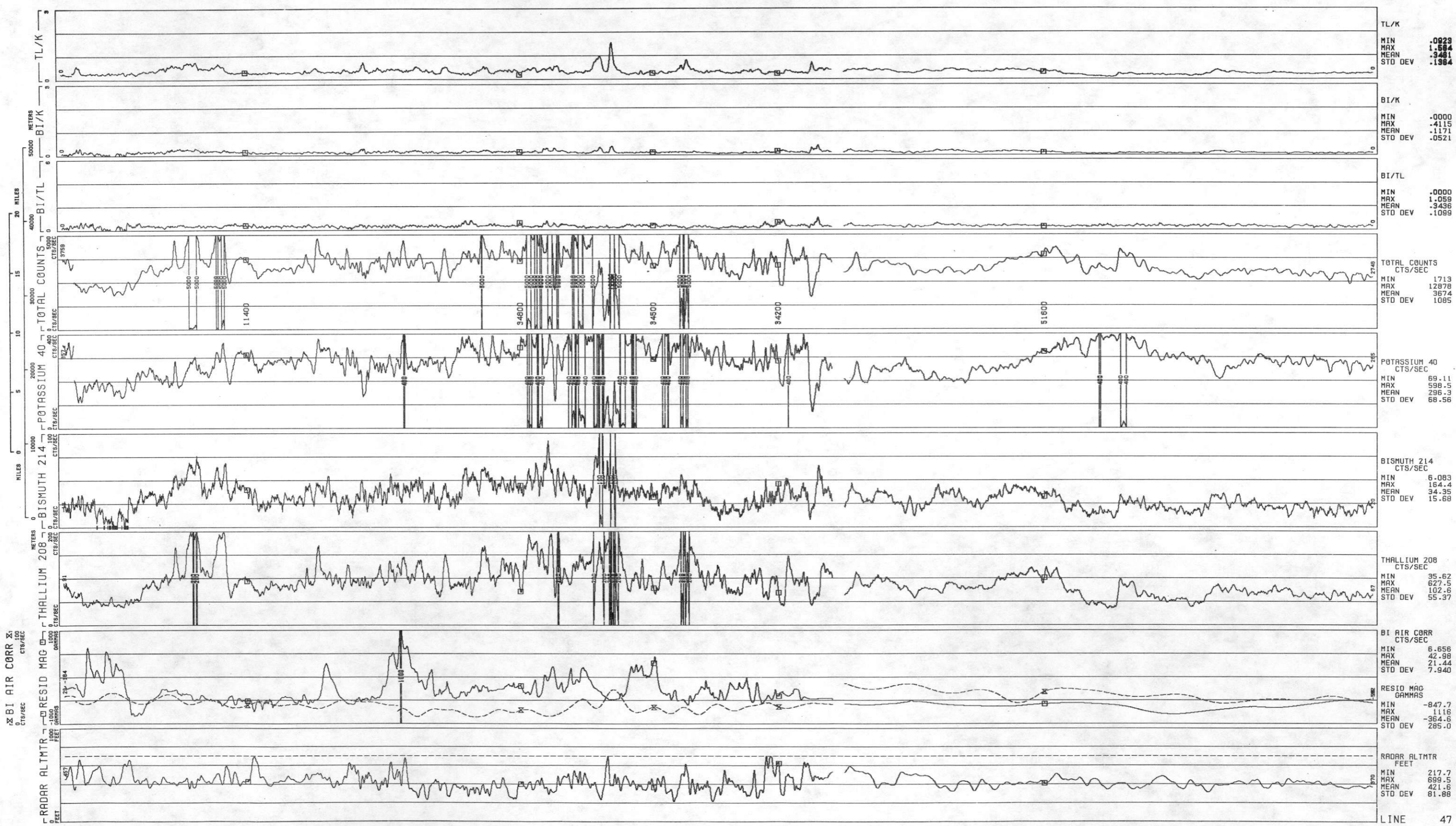


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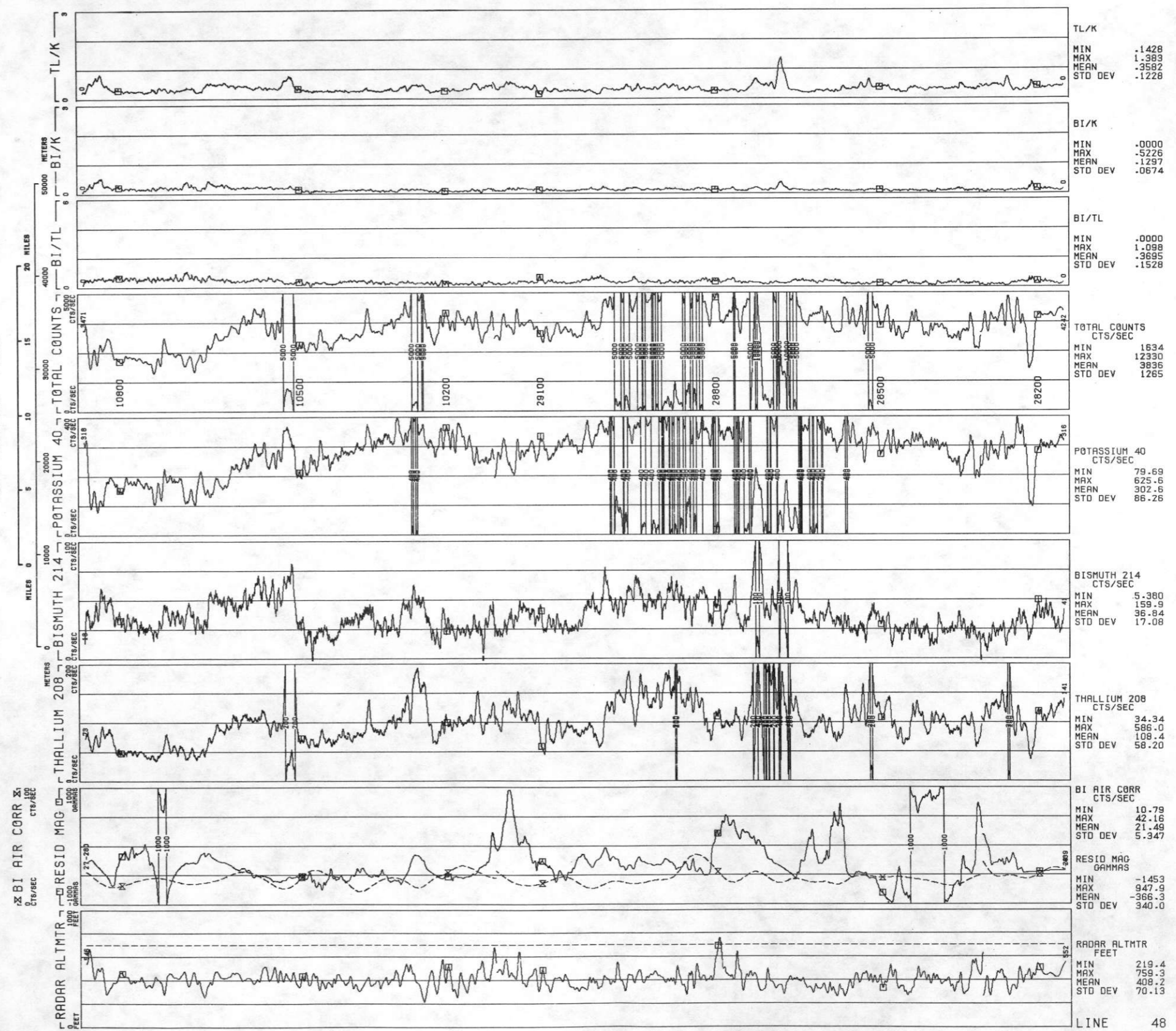
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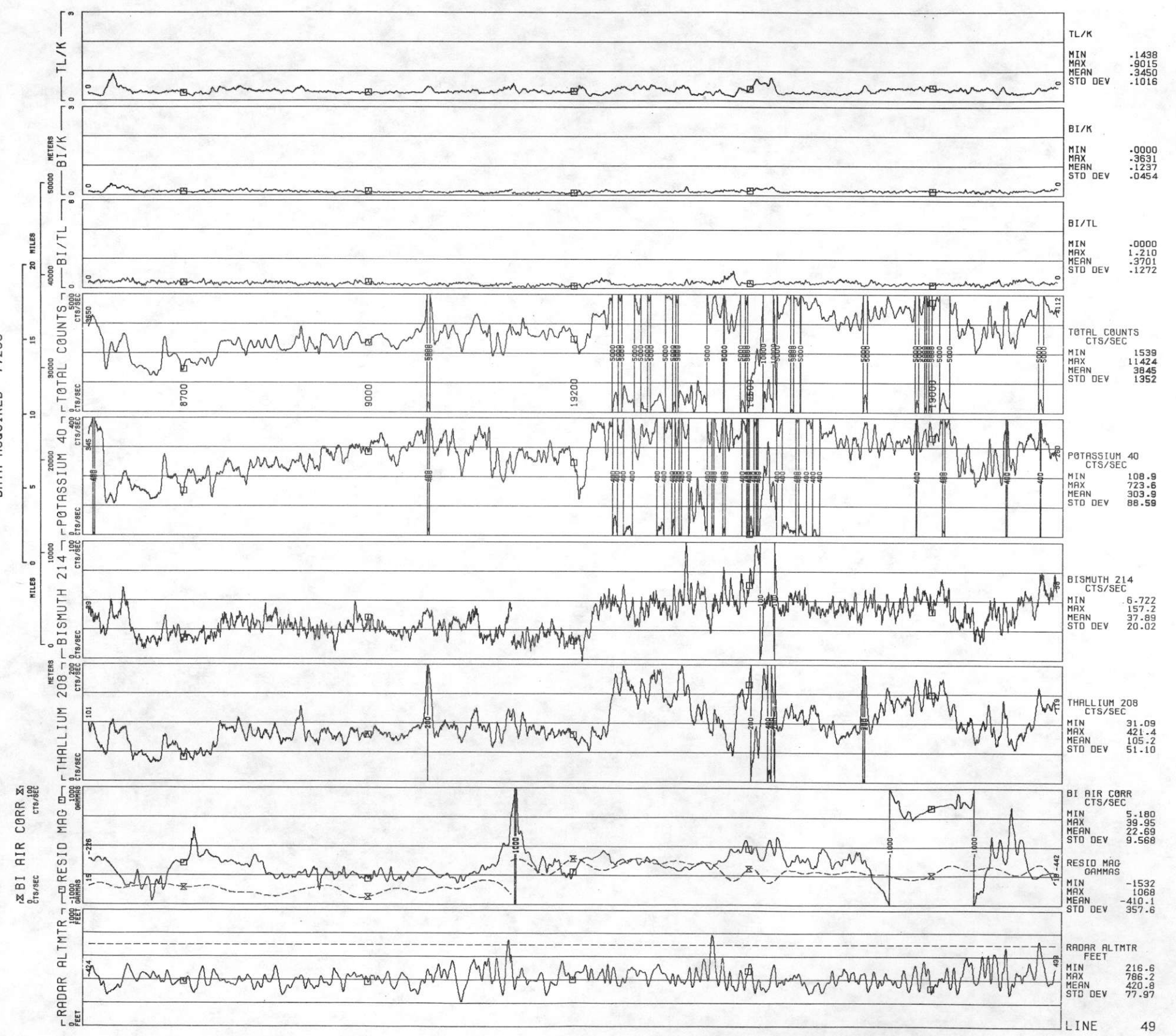
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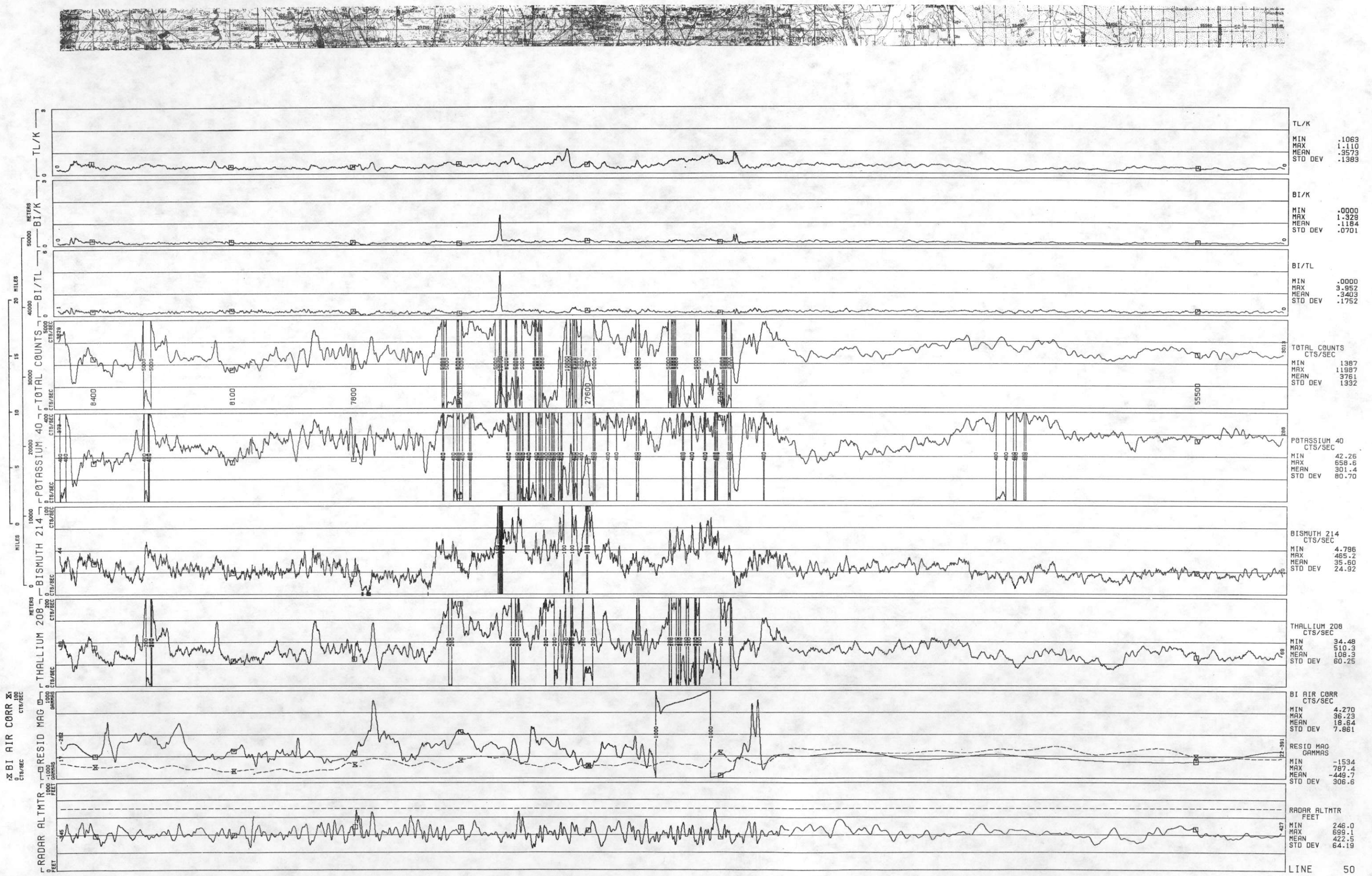


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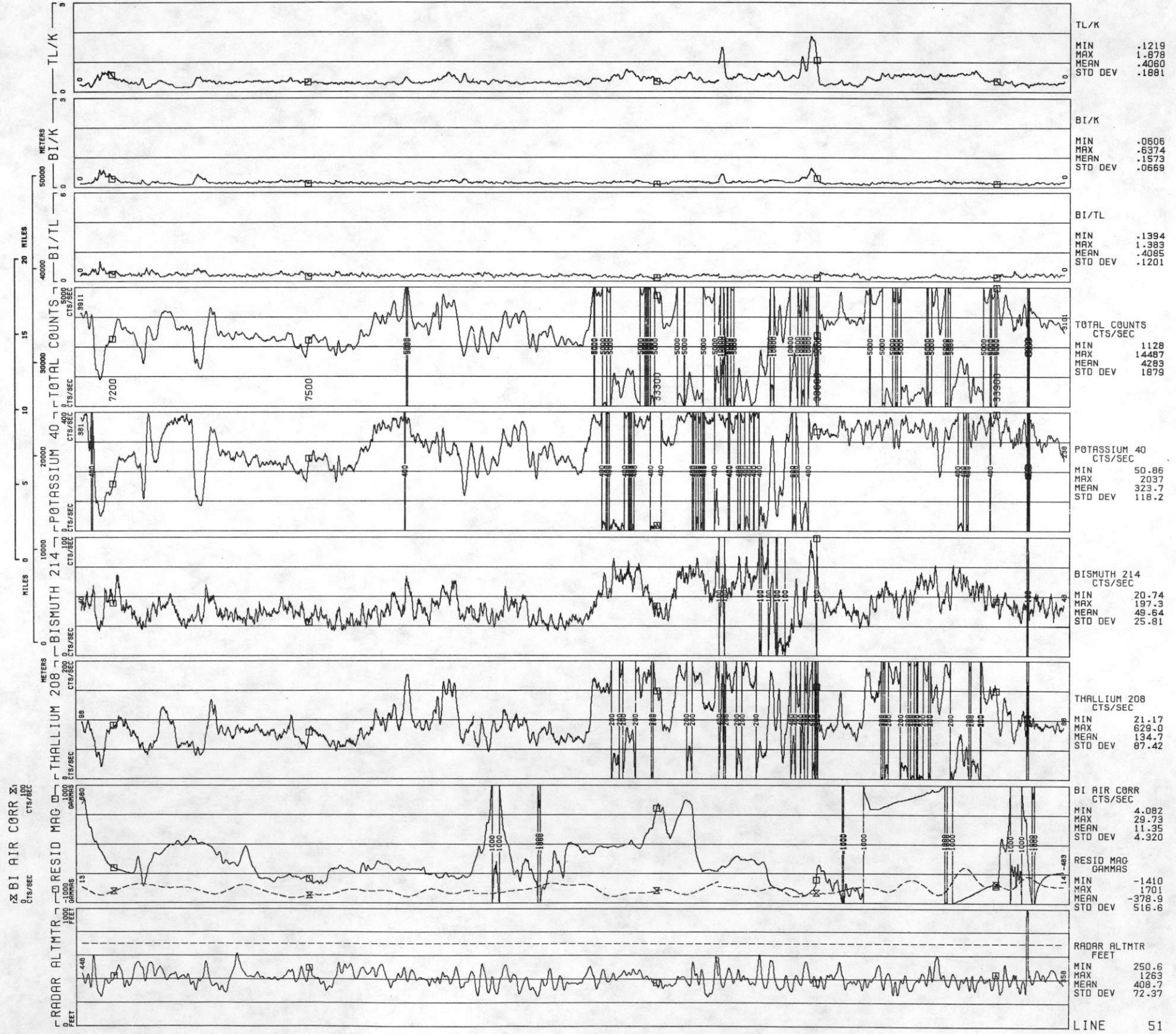
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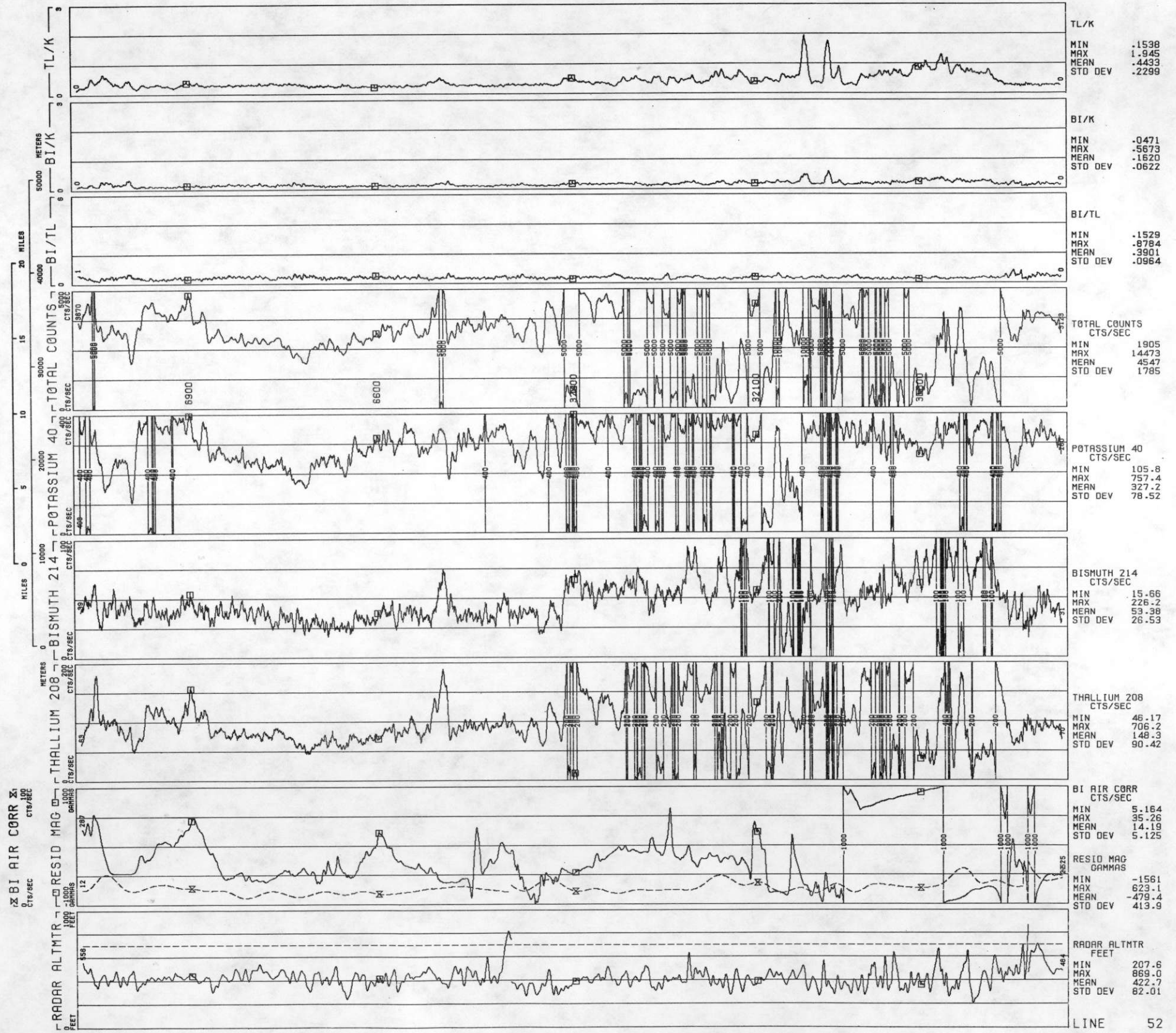
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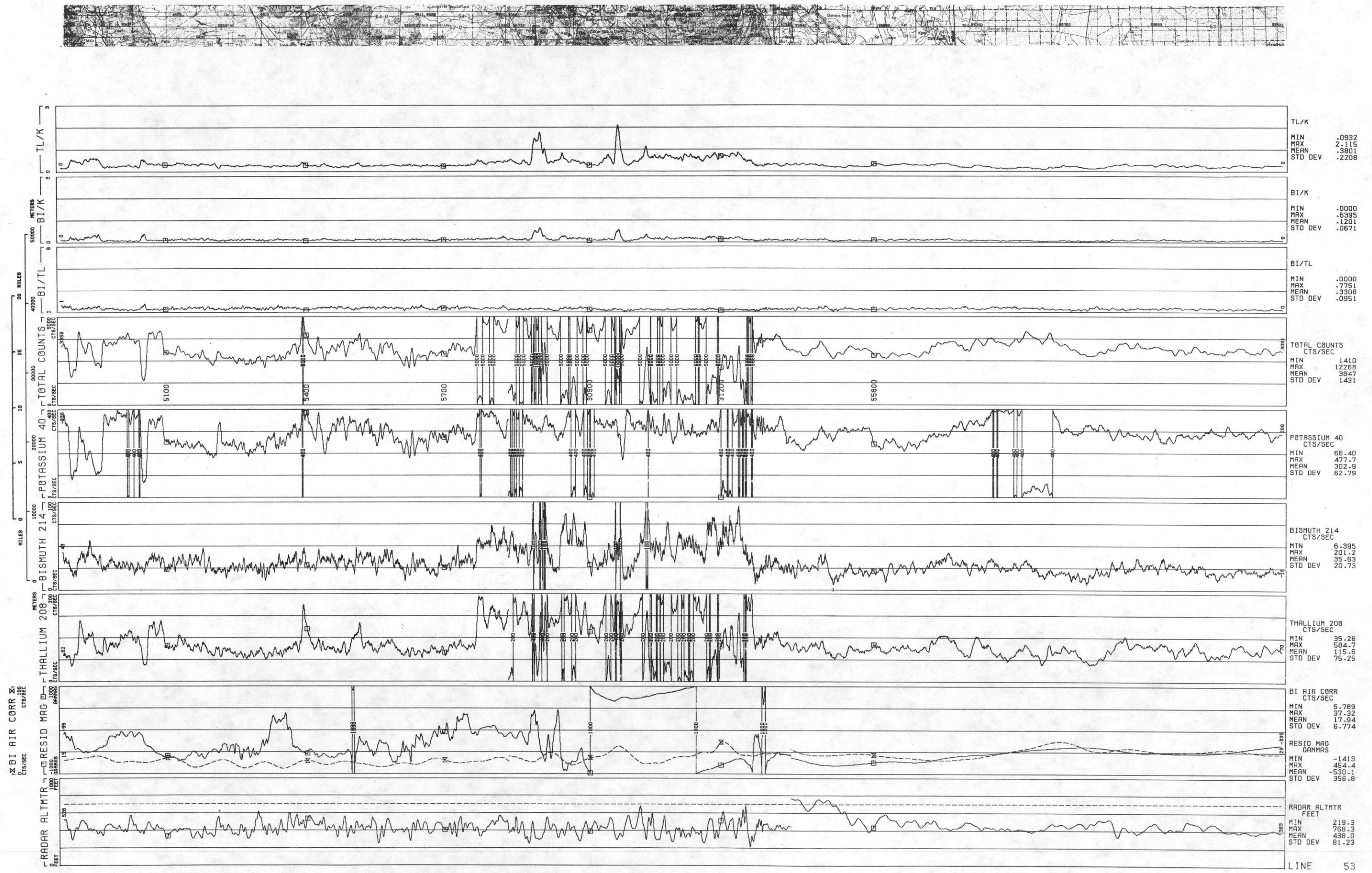


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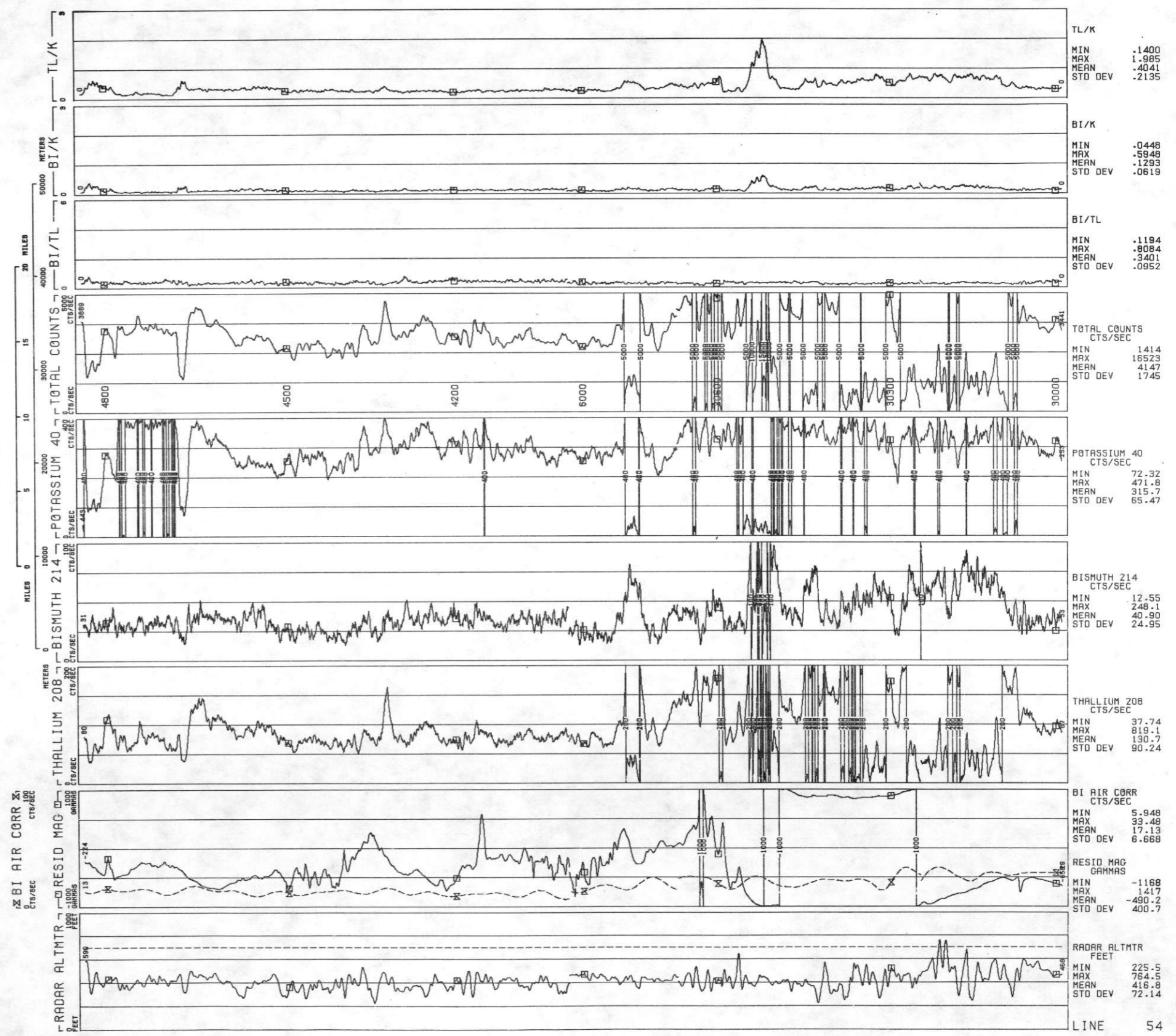
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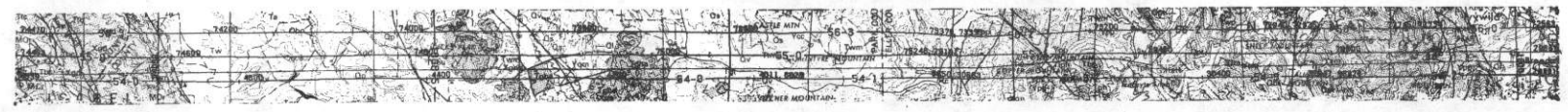




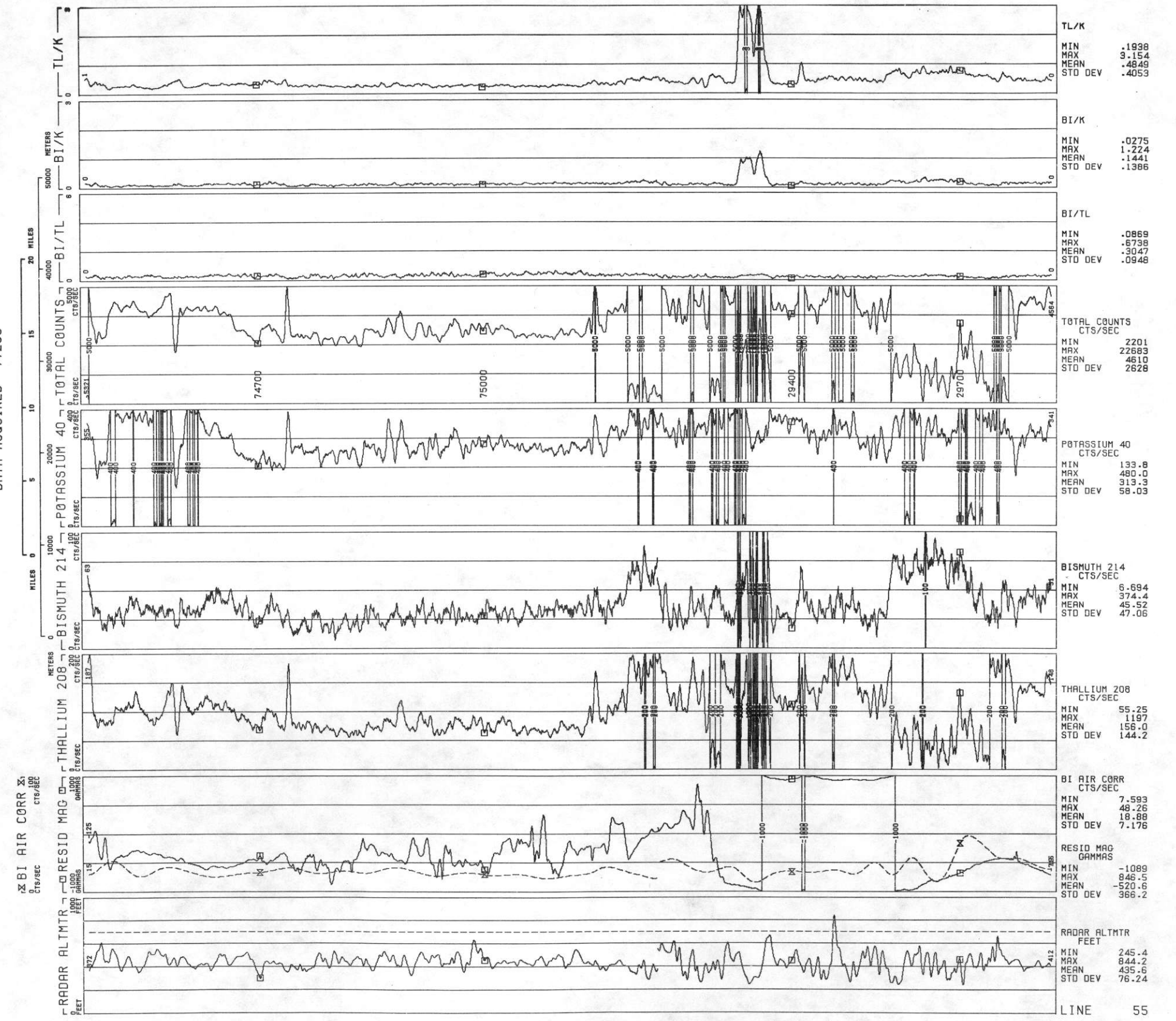
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ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
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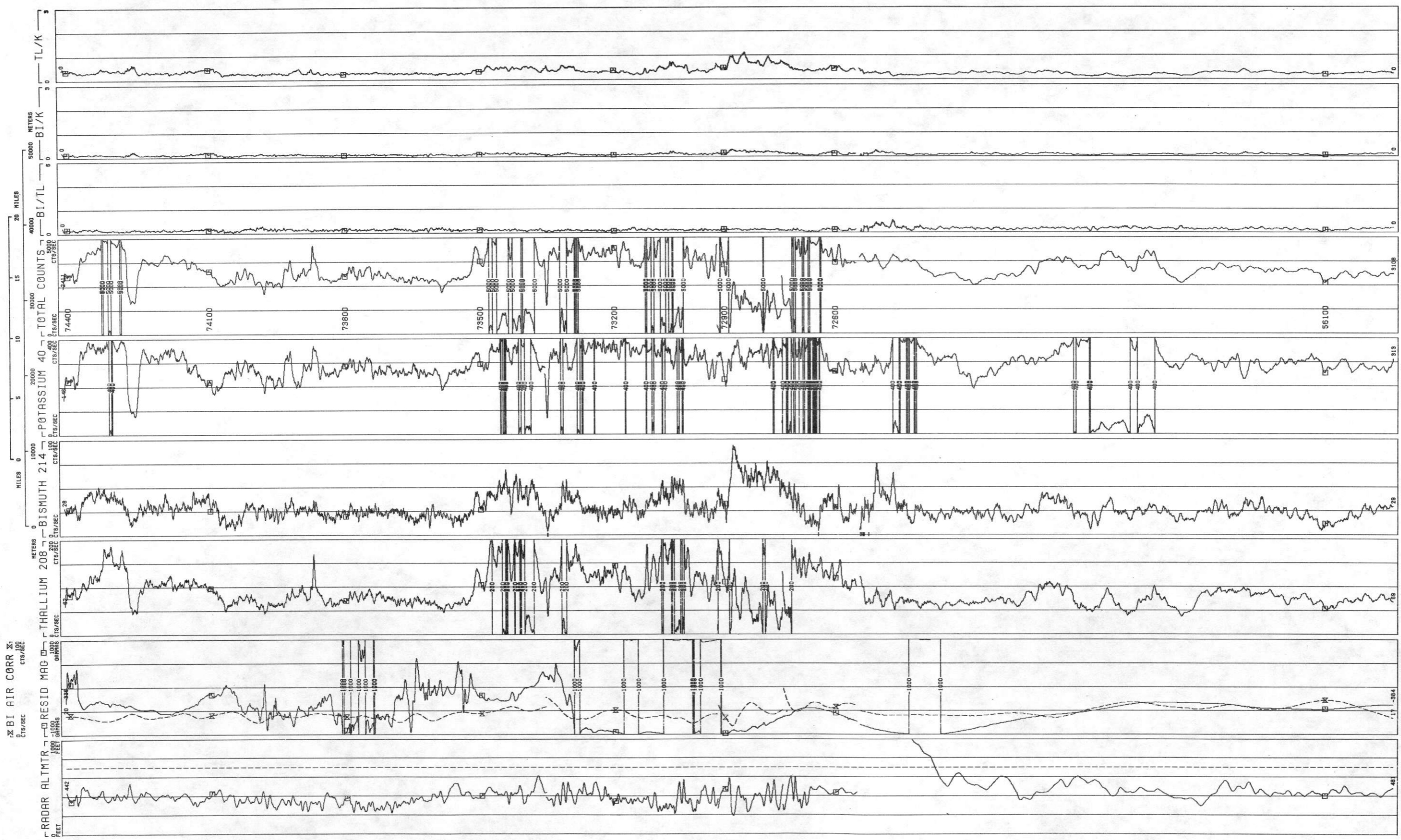




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LINE 56

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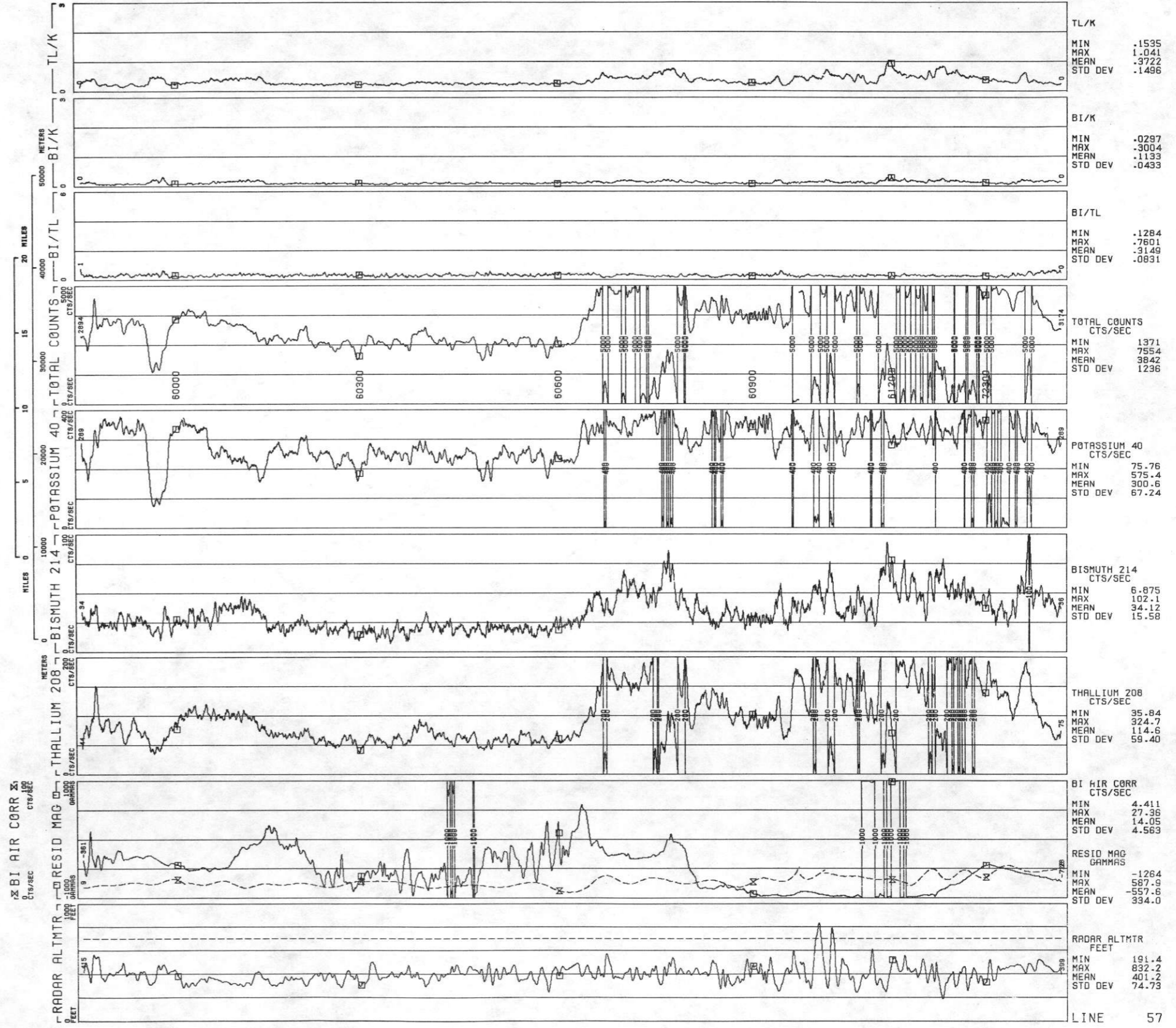


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	MEAN .3640
	STD DEV .1543
BI/K	MIN .0000
	MAX .2810
	MEAN .0974
	STD DEV .0404
BI/TL	MIN .0000
	MAX 1.075
	MEAN .2803
	STD DEV .0887
TOTAL COUNTS CTS/SEC	MIN 1491
	MAX 7997
	MEAN 3902
	STD DEV 1113
POTASSIUM 40 CTS/SEC	MIN 68.58
	MAX 481.6
	MEAN 310.8
	STD DEV 61.86
BISMUTH 214 CTS/SEC	MIN 4.169
	MAX 93.27
	MEAN 30.04
	STD DEV 13.48
THALLIUM 208 CTS/SEC	MIN 37.34
	MAX 338.7
	MEAN 113.6
	STD DEV 56.86
BI AIR CORR CTS/SEC	MIN 8.391
	MAX 50.18
	MEAN 21.92
	STD DEV 5.857
RESID MAG GAMMAS	MIN -1453
	MAX 602.2
	MEAN -548.0
	STD DEV 348.3
RADAR ALTMTR FEET	MIN 193.5
	MAX 1578
	MEAN 420.2
	STD DEV 159.3





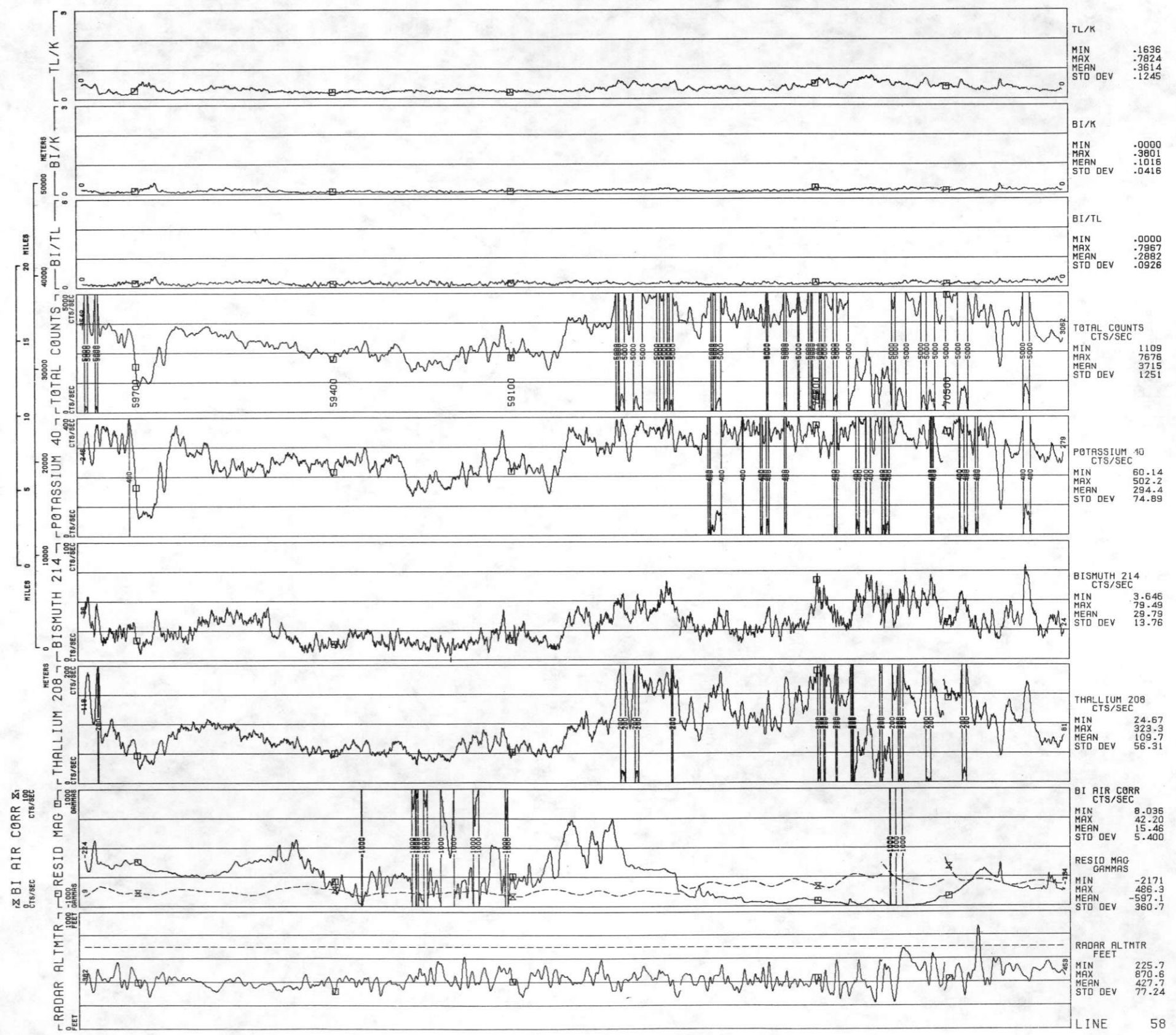
LINE 57  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77286





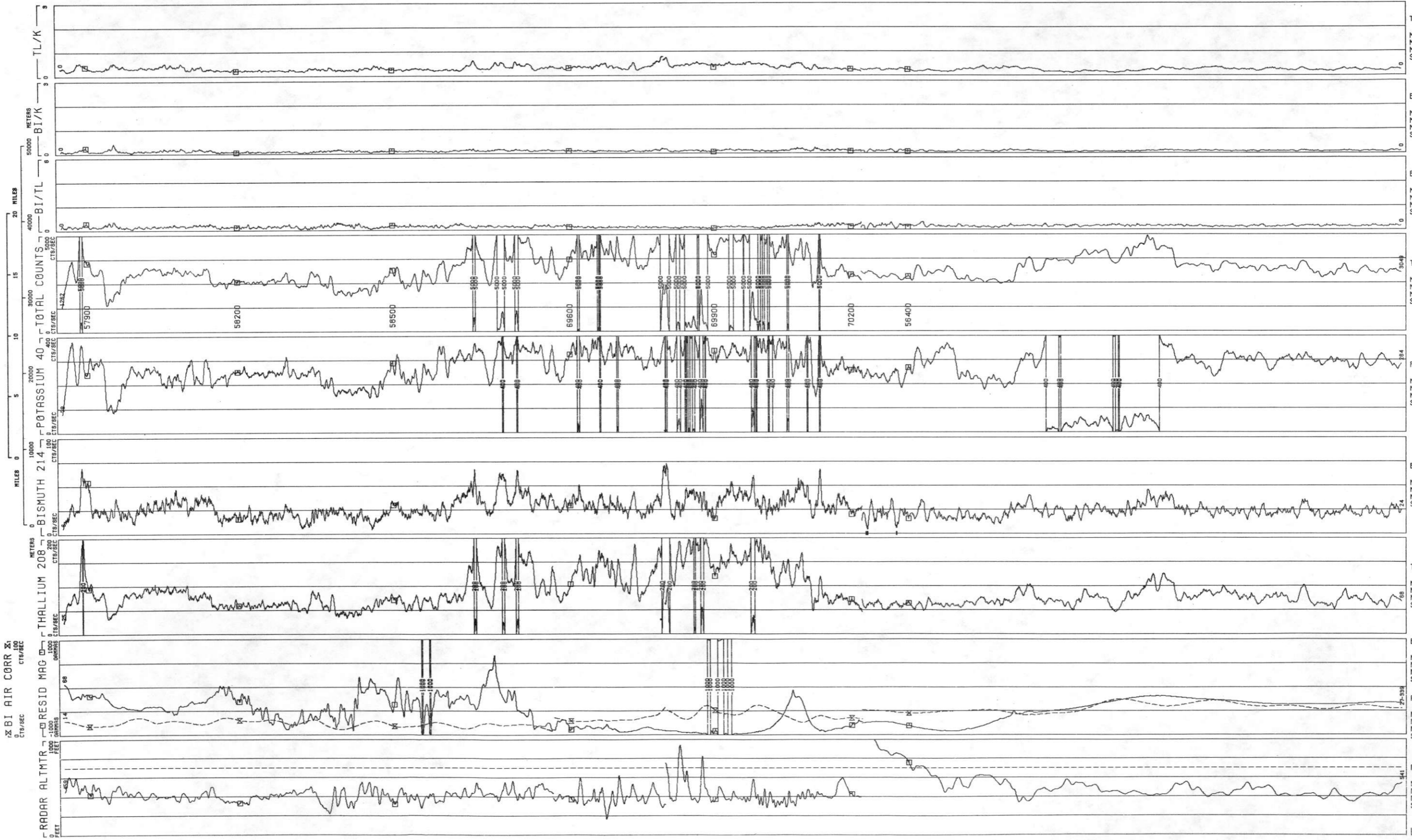


ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
LINE 58  
DATA ACQUIRED 77286

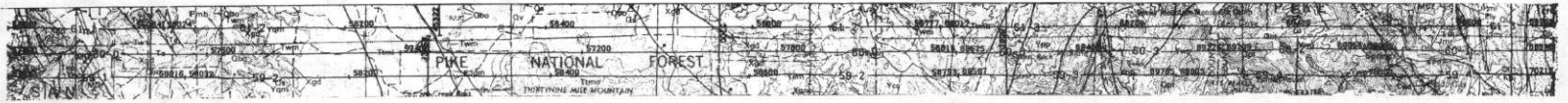




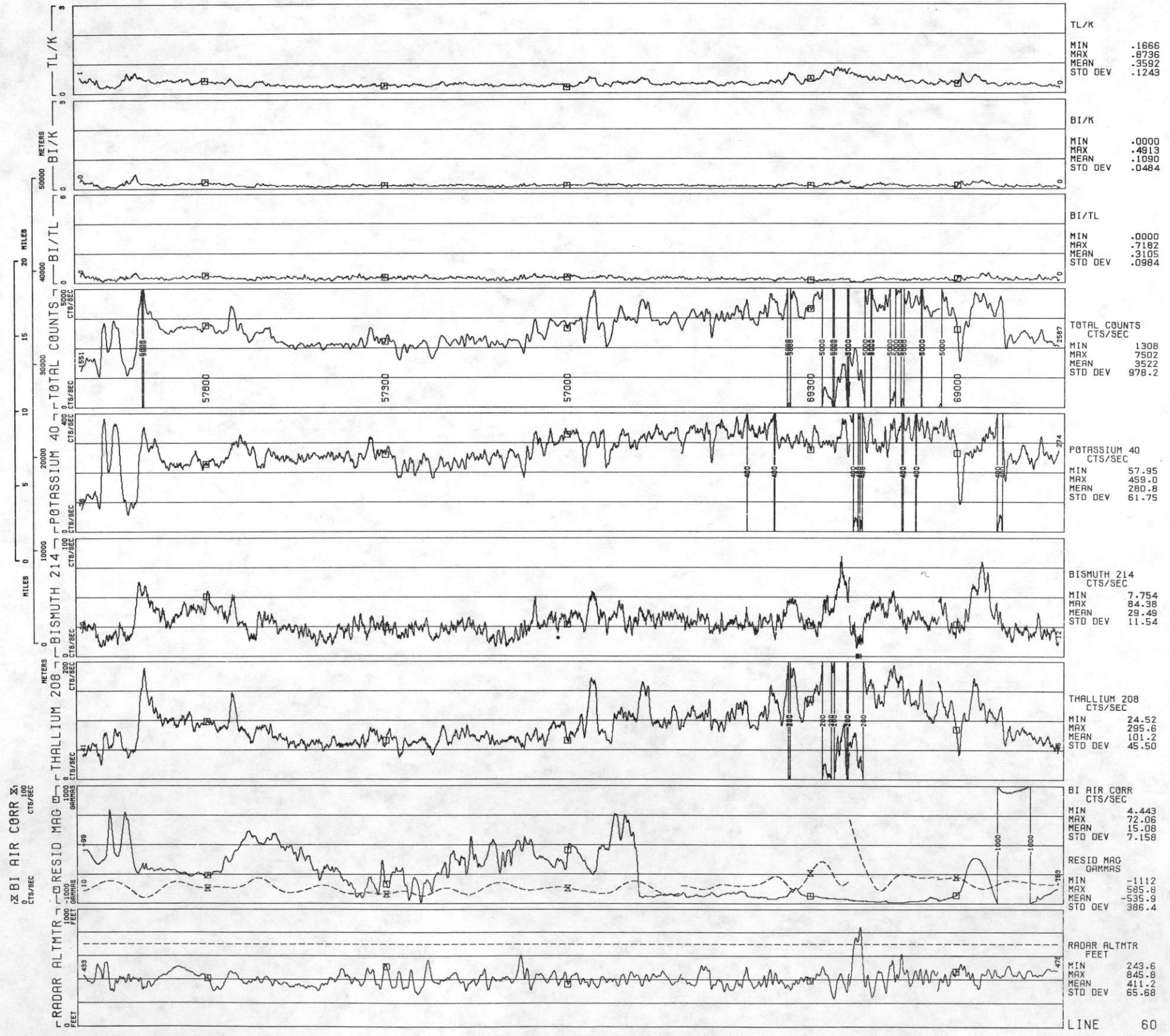
LINE 59  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77286



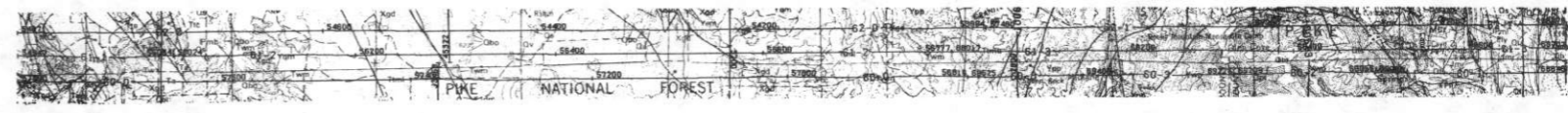




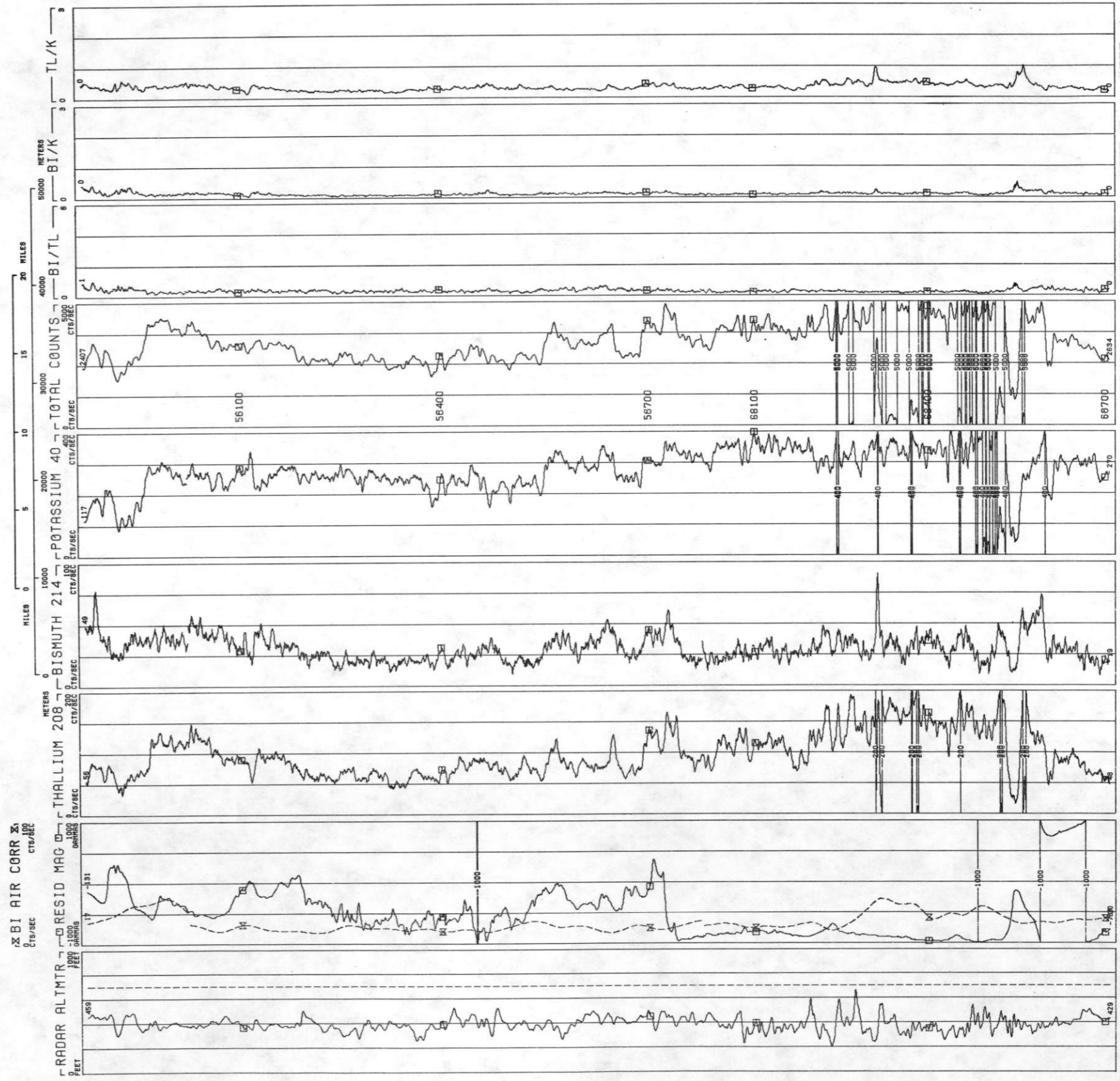
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
LINE 60  
DATA ACQUIRED 77286







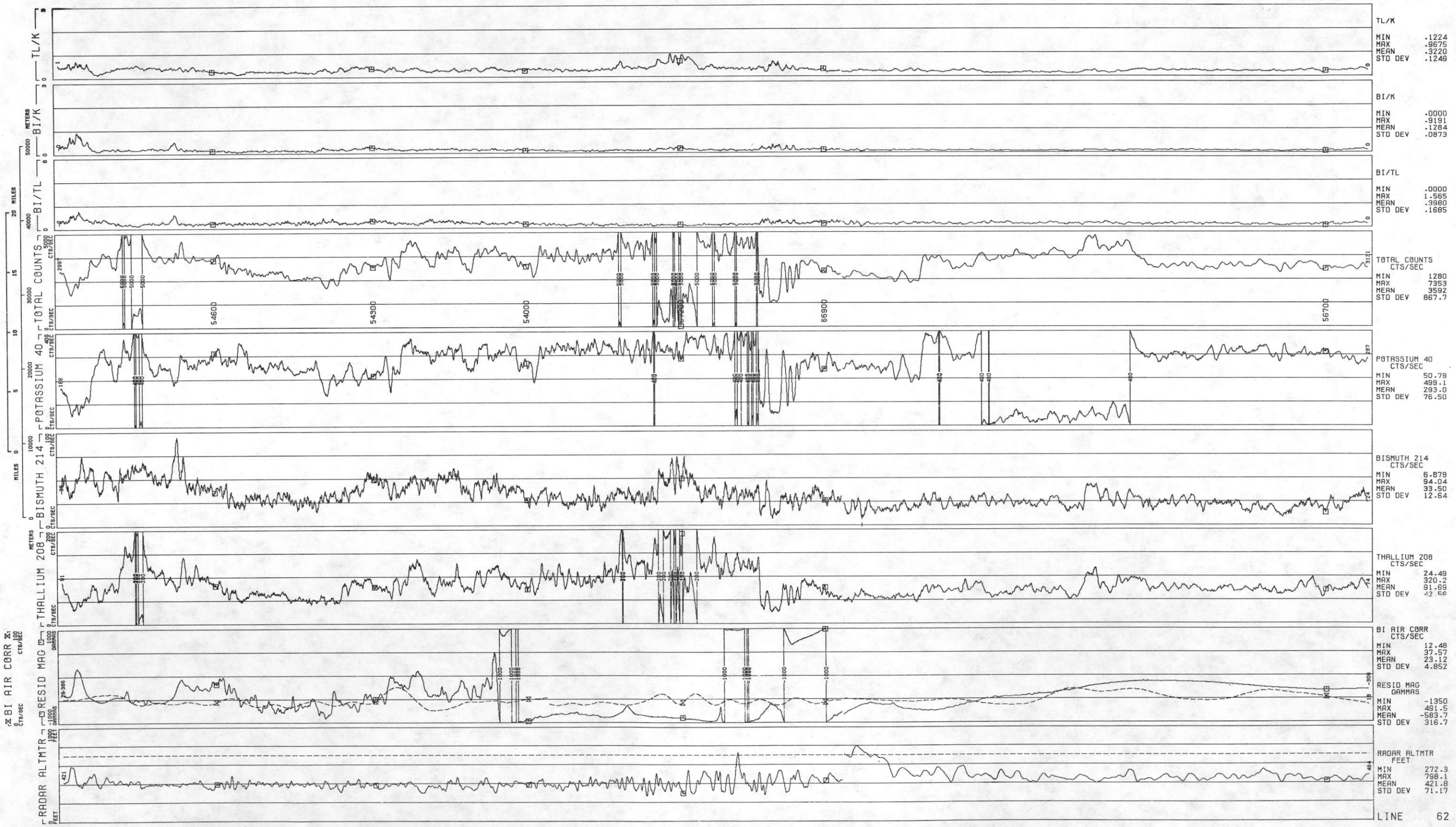
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
LINE 61  
DATA ACQUIRED 77286



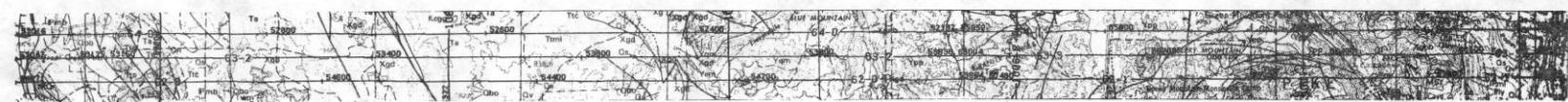
TL/K	MIN .1616
	MAX 1.027
	MEAN .3582
	STD DEV .1089
BI/K	MIN .0201
	MAX .4668
	MEAN .1140
	STD DEV .0564
BI/TL	MIN .0599
	MAX 1.006
	MEAN .3229
	STD DEV .1204
TOTAL COUNTS CTS/SEC	MIN 1037
	MAX 8518
	MEAN 3576
	STD DEV 918.3
POTASSIUM 40 CTS/SEC	MIN 41.99
	MAX 554.1
	MEAN 284.6
	STD DEV 66.57
BISMUTH 214 CTS/SEC	MIN 7.786
	MAX 90.03
	MEAN 30.31
	STD DEV 10.59
THALLIUM 208 CTS/SEC	MIN 16.69
	MAX 384.7
	MEAN 101.9
	STD DEV 41.21
BI AIR CORR CTS/SEC	MIN 8.304
	MAX 16.79
	MEAN 10.189
	STD DEV 7.189
RESID MAG GAMMAS	MIN -1265
	MAX 361.5
	MEAN -610.0
	STD DEV 343.1
RADAR ALTMTR FEET	MIN 204.2
	MAX 661.7
	MEAN 390.5
	STD DEV 56.59



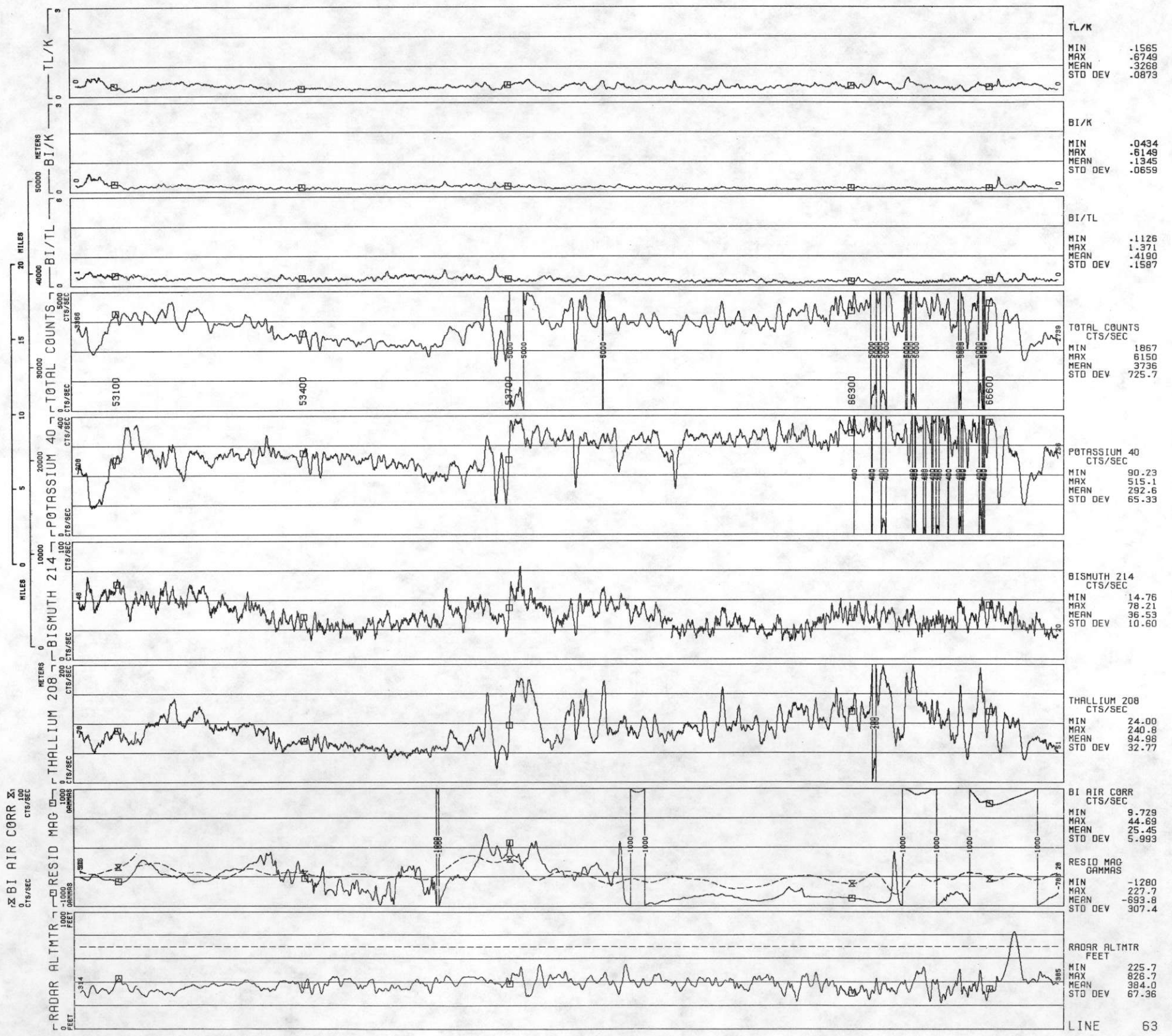
LINE 62  
ROCKIES/LARAMIE RANGE - PUEBLO NIMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77286







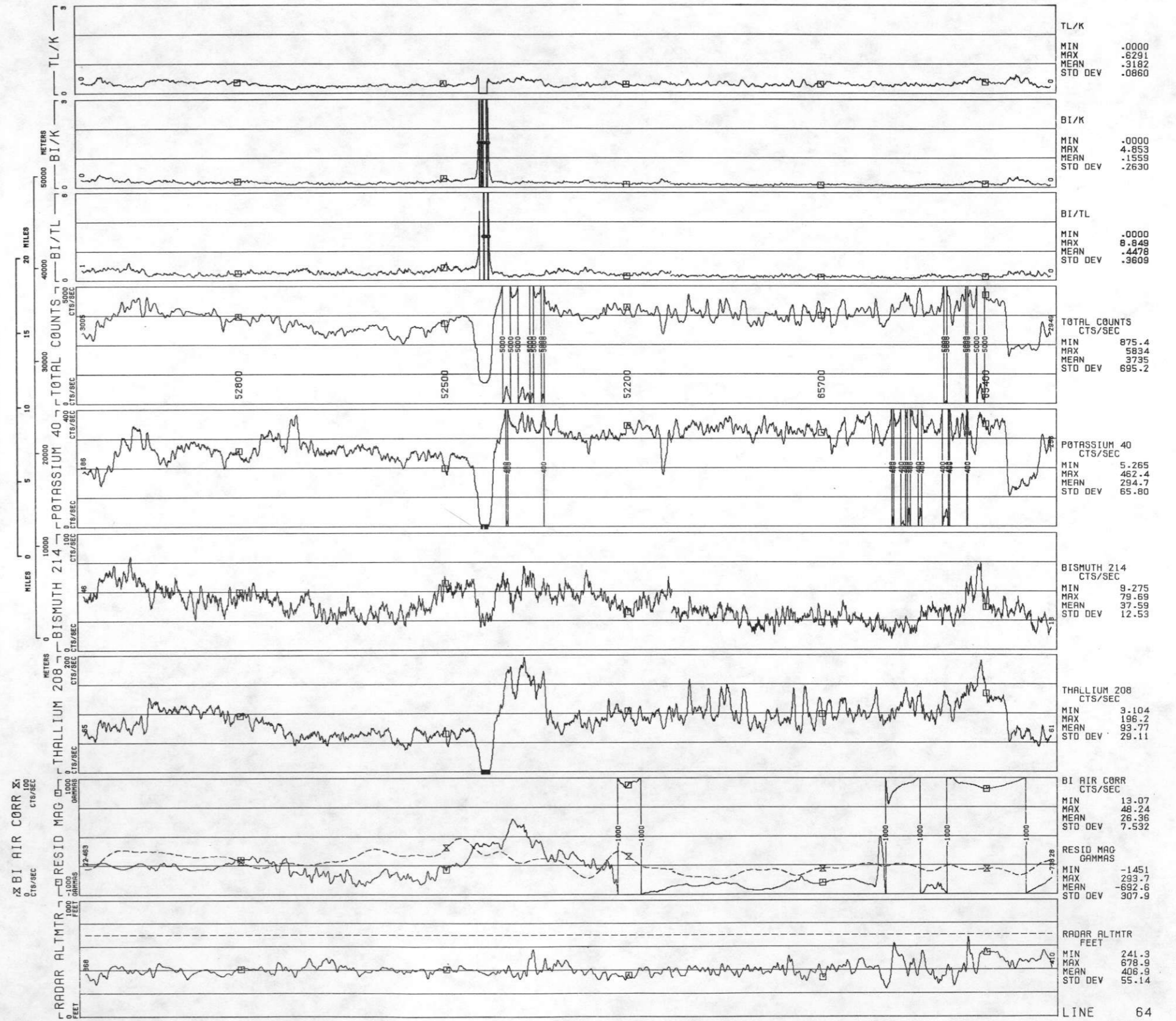
LINE 63  
 ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
 DATA ACQUIRED 77286





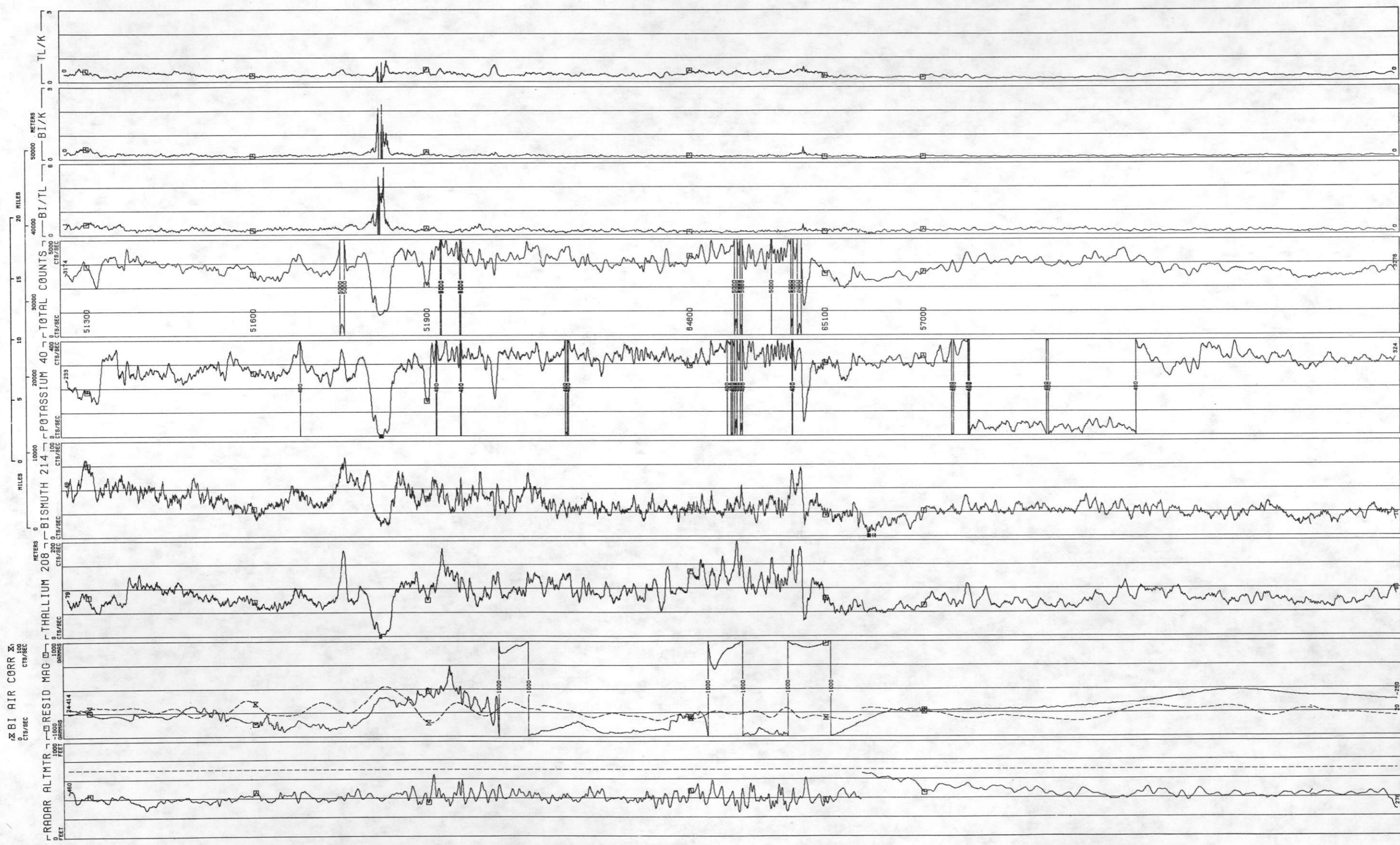


ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
 LINE 64  
 DATA ACQUIRED 77286





LINE 65  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77286



TL/K	
MIN	.0000
MAX	.8950
MEAN	.2971
STD DEV	.0995

BI/K	
MIN	.0000
MAX	2.246
MEAN	.1235
STD DEV	.1064

BI/TL	
MIN	.0000
MAX	5.661
MEAN	.4170
STD DEV	.2923

TOTAL COUNTS	
CTS/SEC	
MIN	1072
MAX	5842
MEAN	3707
STD DEV	615.1

POTASSIUM 40	
CTS/SEC	
MIN	7.367
MAX	472.4
MEAN	312.7
STD DEV	68.18

BISMUTH 214	
CTS/SEC	
MIN	6.018
MAX	82.94
MEAN	34.20
STD DEV	12.68

THALLIUM 208	
CTS/SEC	
MIN	3.370
MAX	198.8
MEAN	89.92
STD DEV	27.39

BI AIR CORR	
CTS/SEC	
MIN	13.86
MAX	52.44
MEAN	25.67
STD DEV	6.435

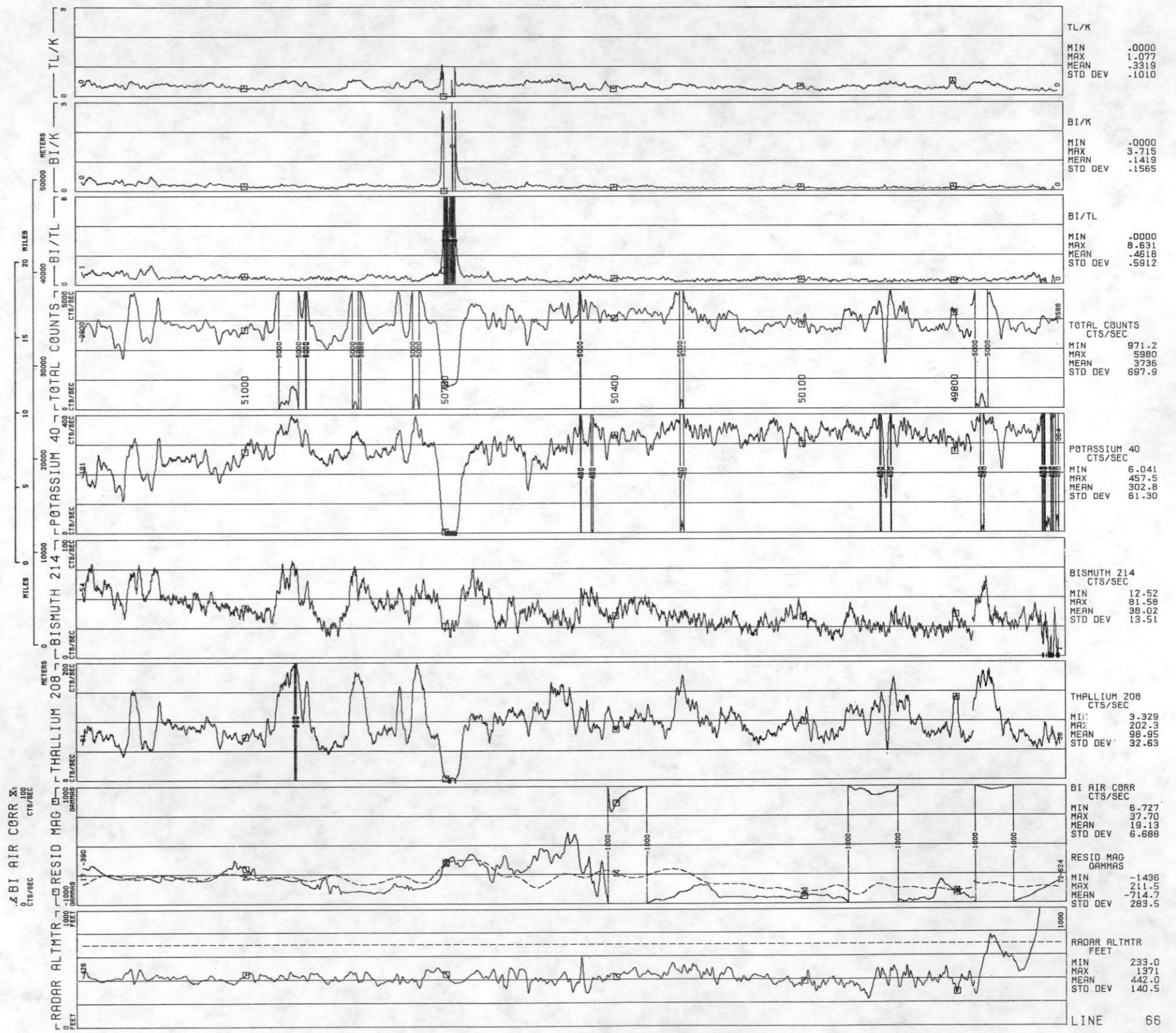
RESID MAG	
GAMMAS	
MIN	-1594
MAX	485.3
MEAN	-600.2
STD DEV	395.9

RADAR ALTMTR	
FEET	
MIN	252.1
MAX	664.2
MEAN	422.9
STD DEV	61.13





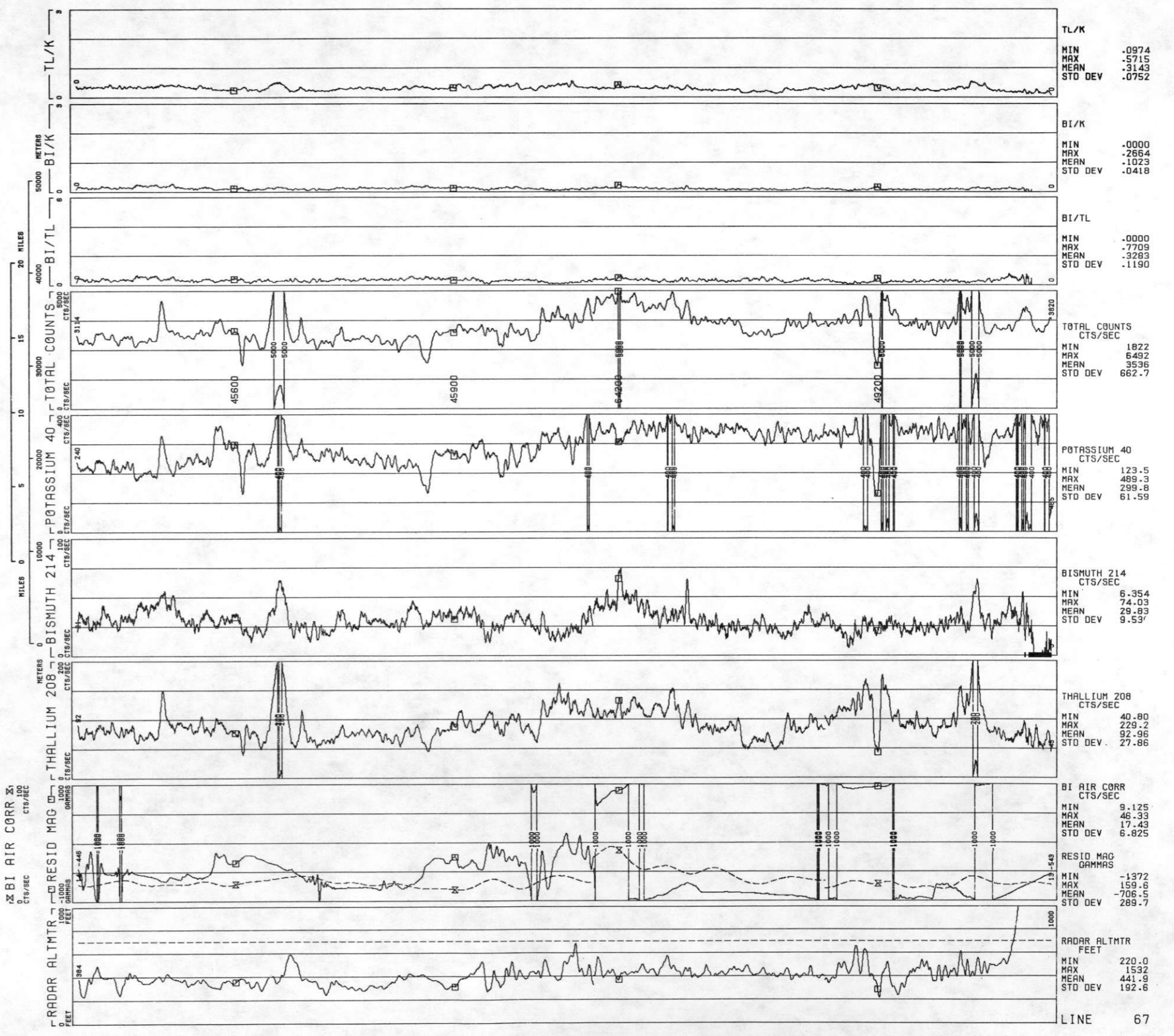
LINE 66  
ROCKIES/LARAMIE RANGE - PUEBLO NIMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77286







ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
LINE 67  
DATA ACQUIRED 77285

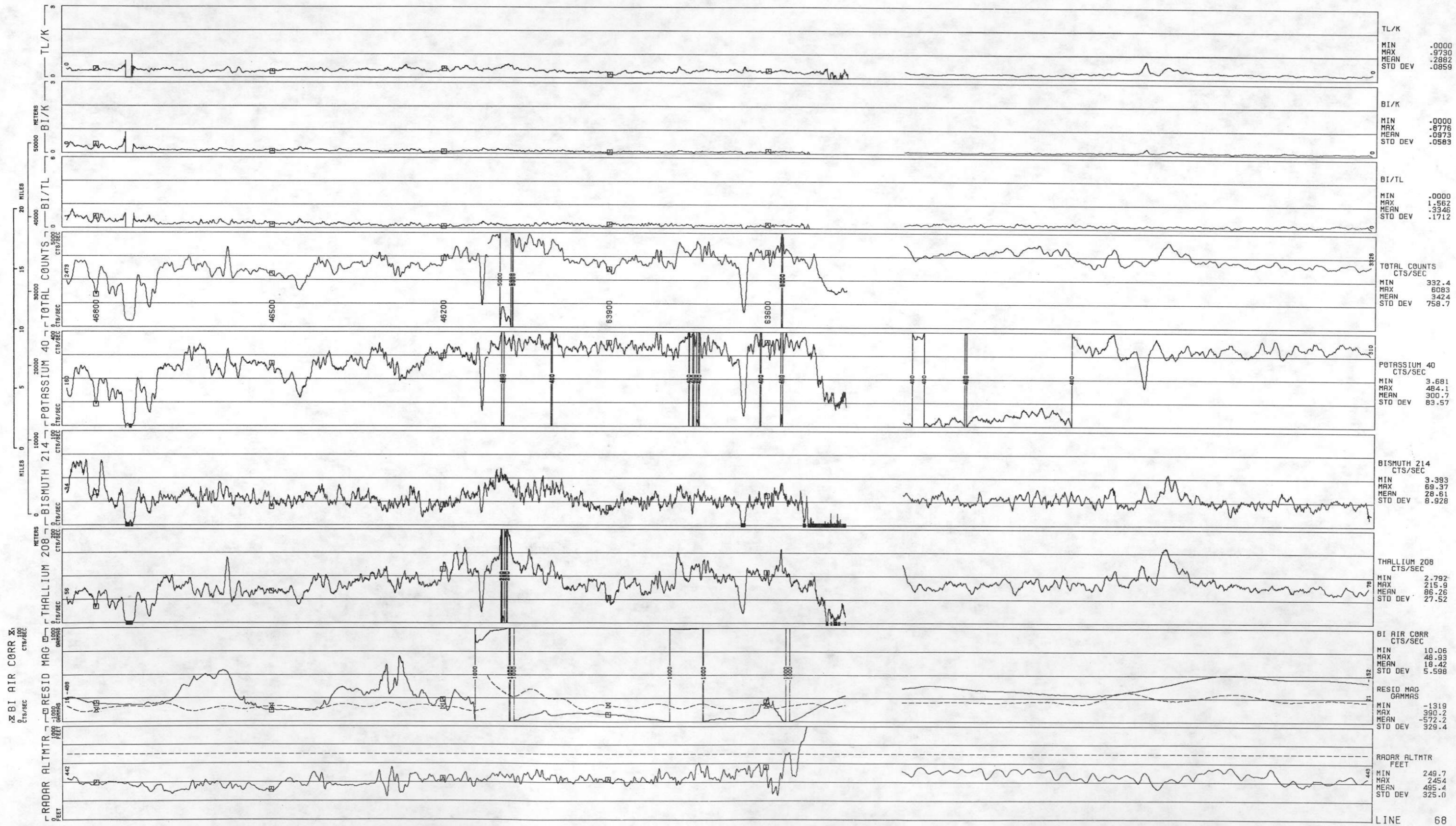




ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS

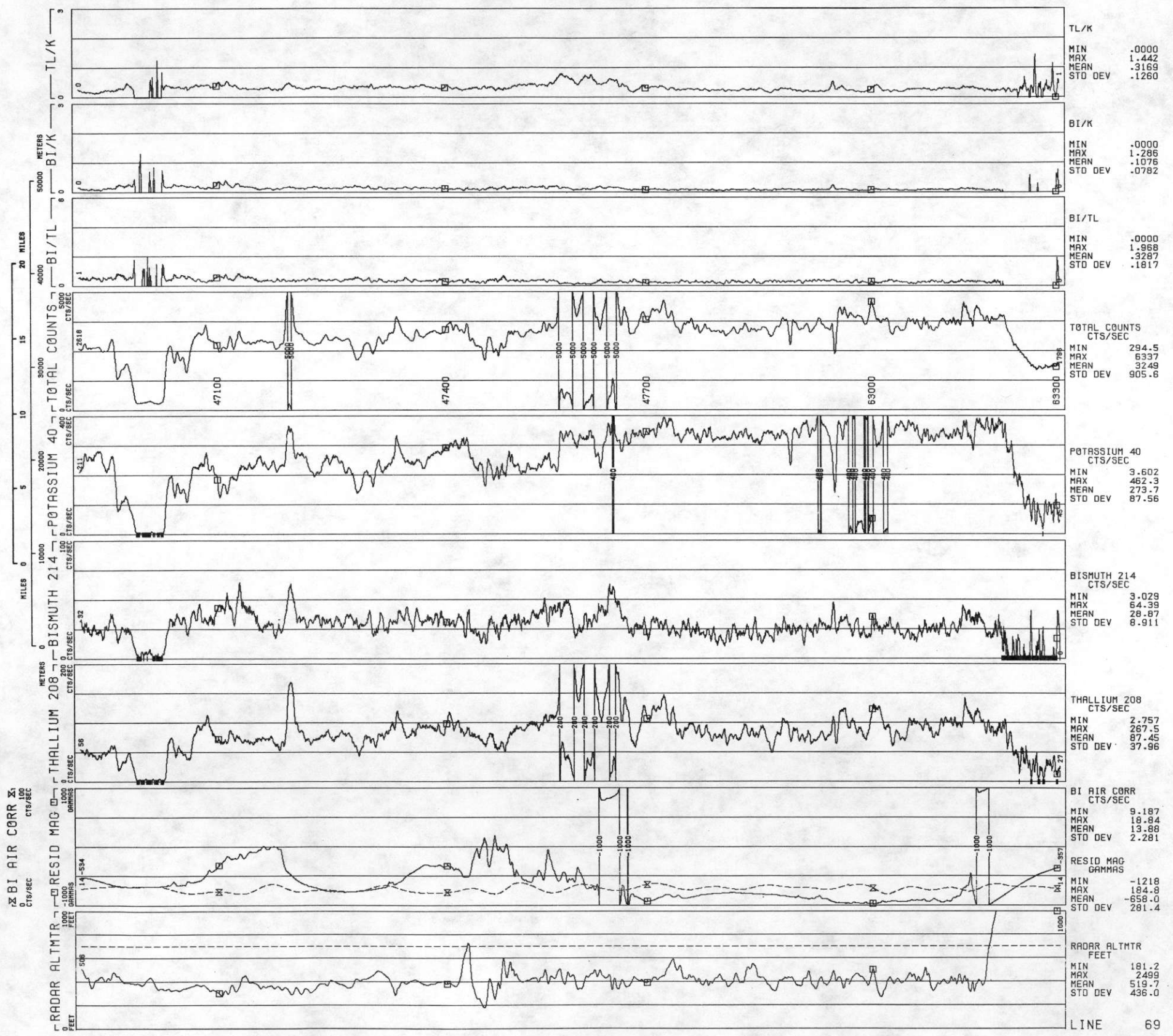
LINE 68

DATA ACQUIRED 77285



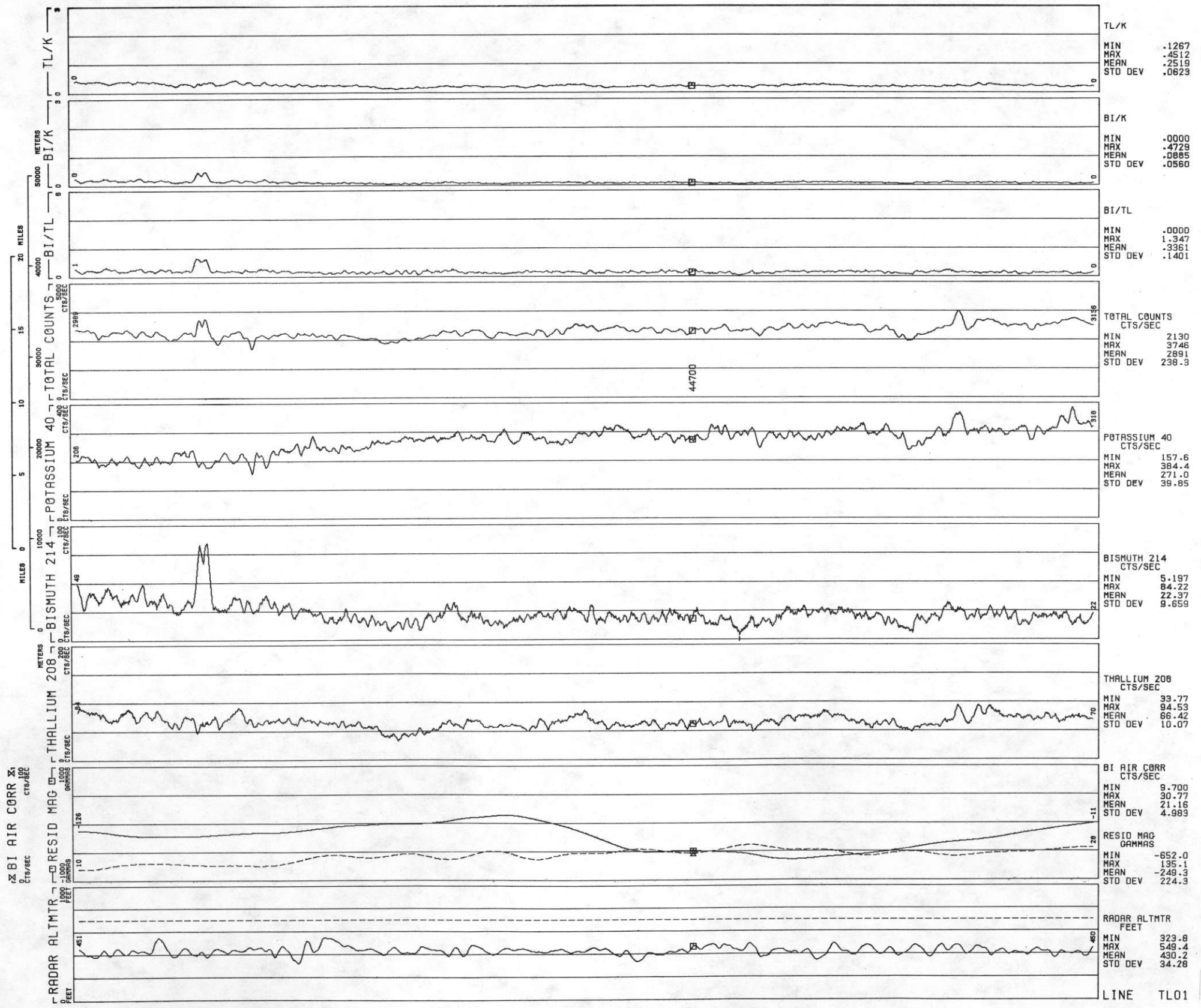
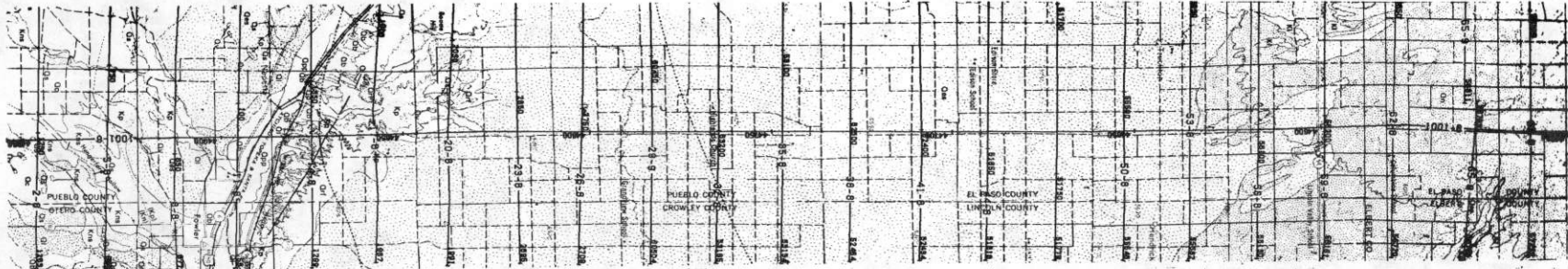


LINE 69  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77285





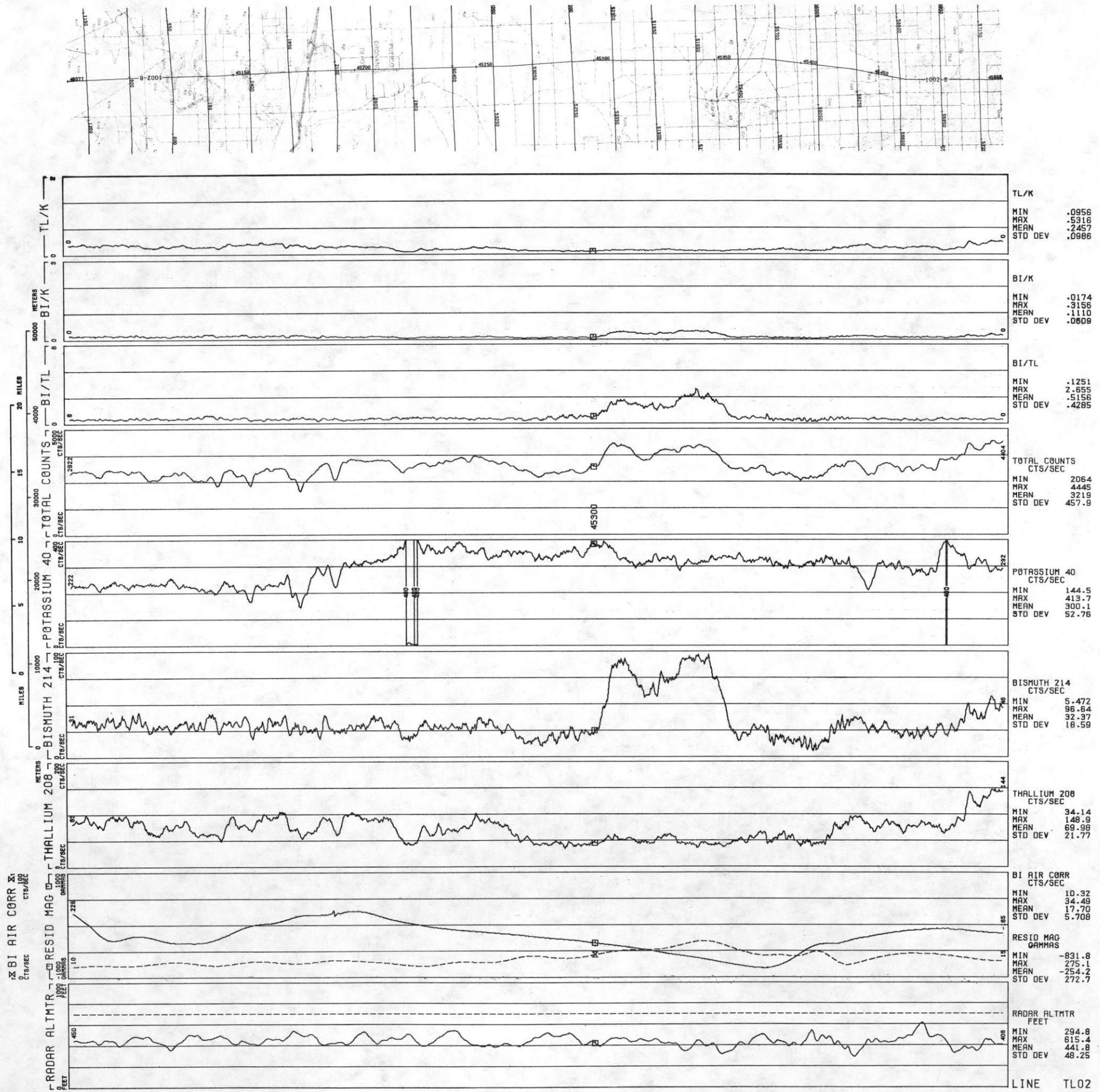
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
 LINE TLO1  
 DATA ACQUIRED 78212



LINE TLO1

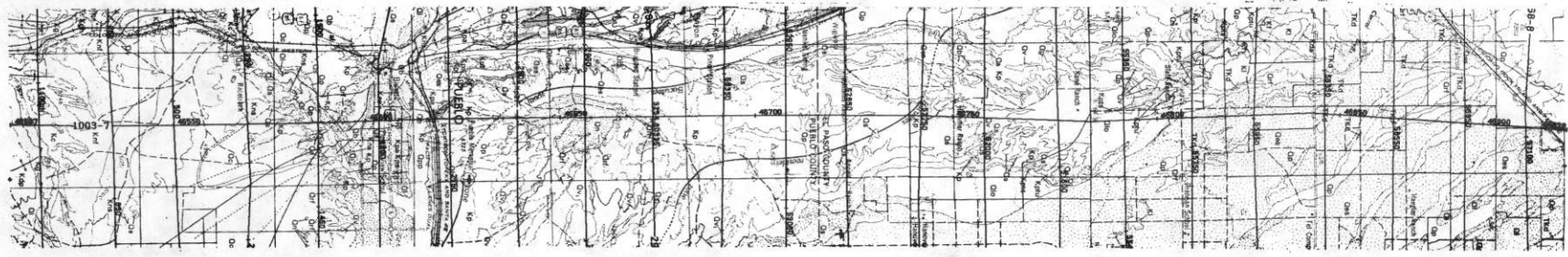


ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
LINE TLO2  
DATA ACQUIRED 78212

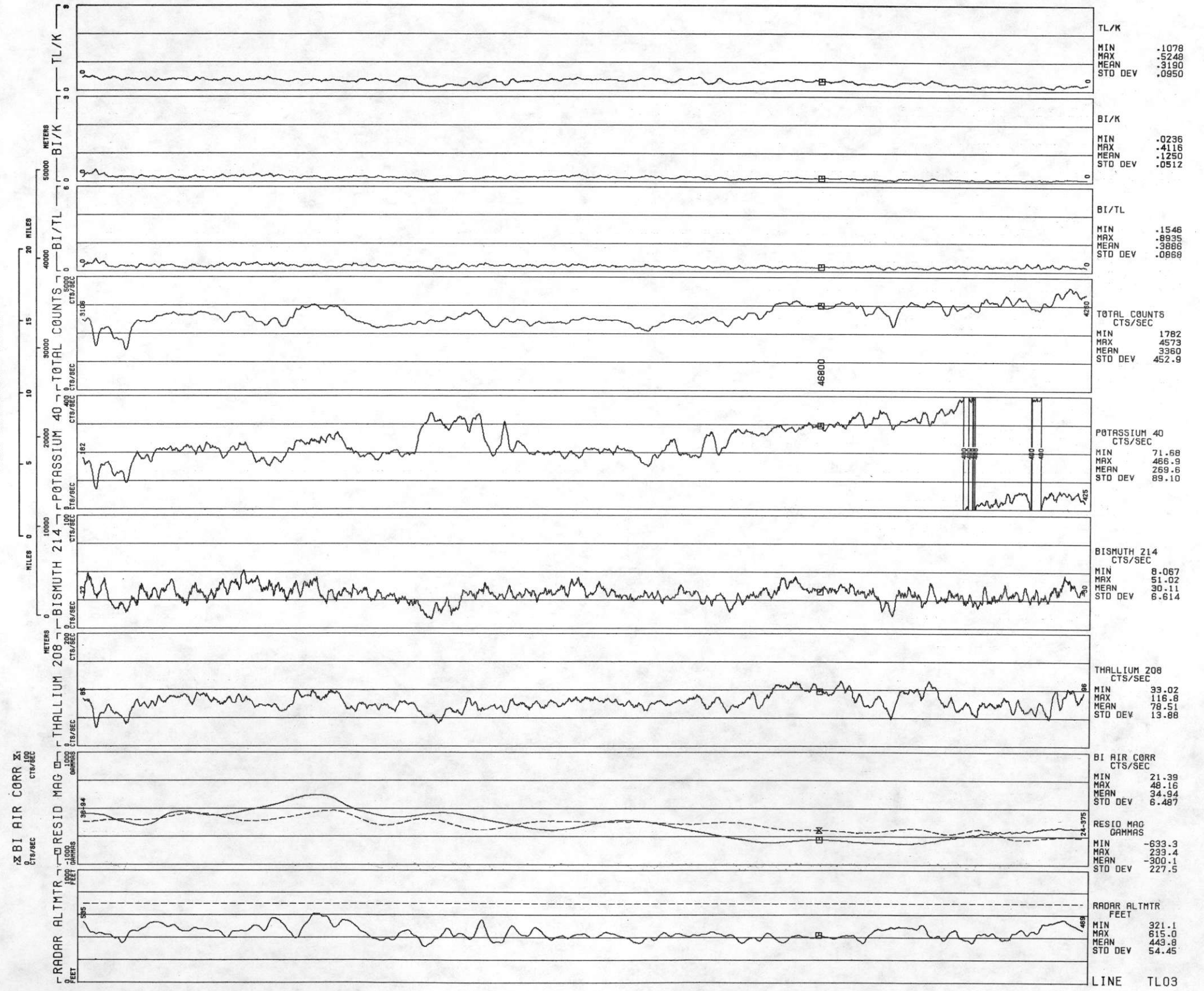


LINE TLO2



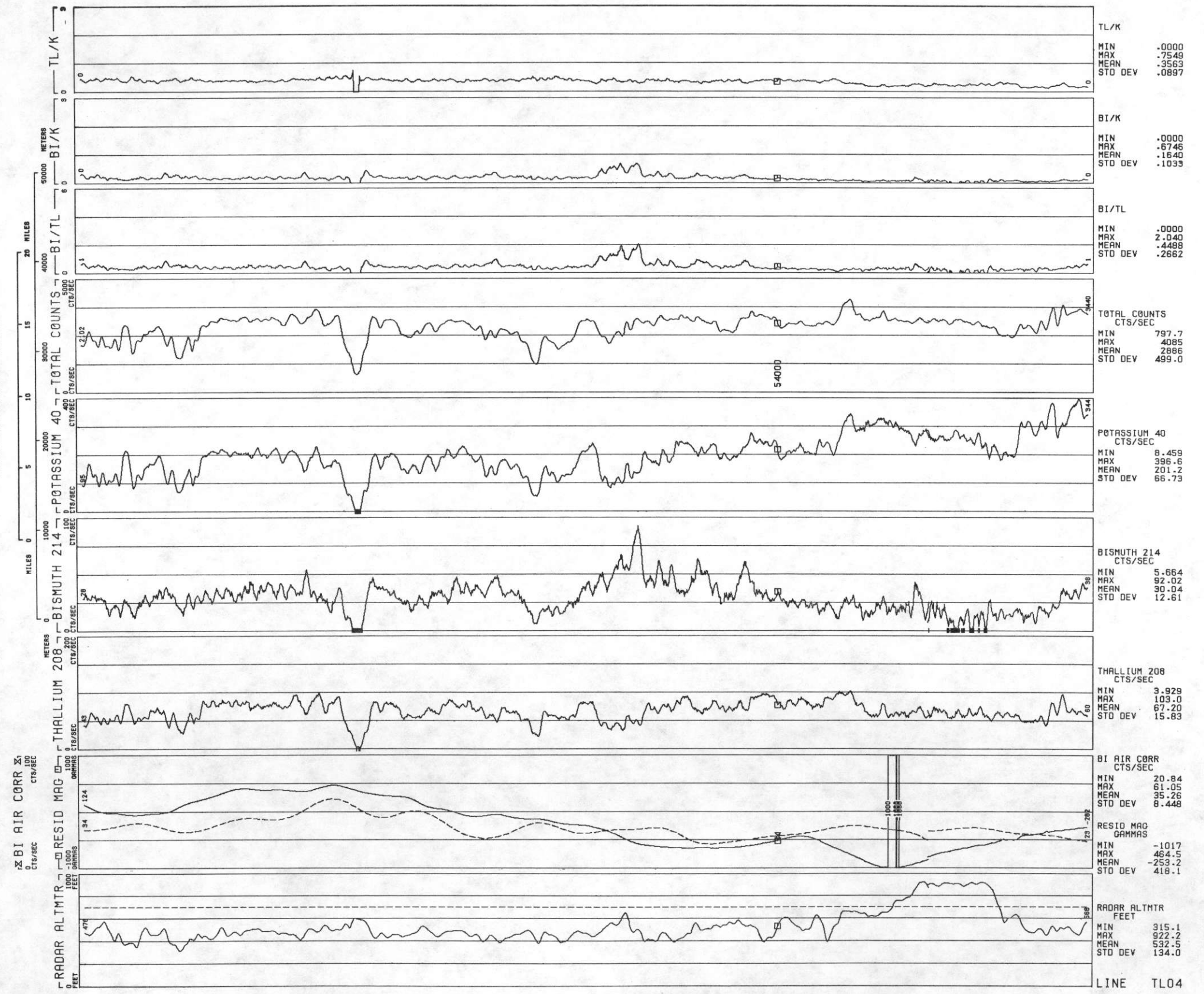
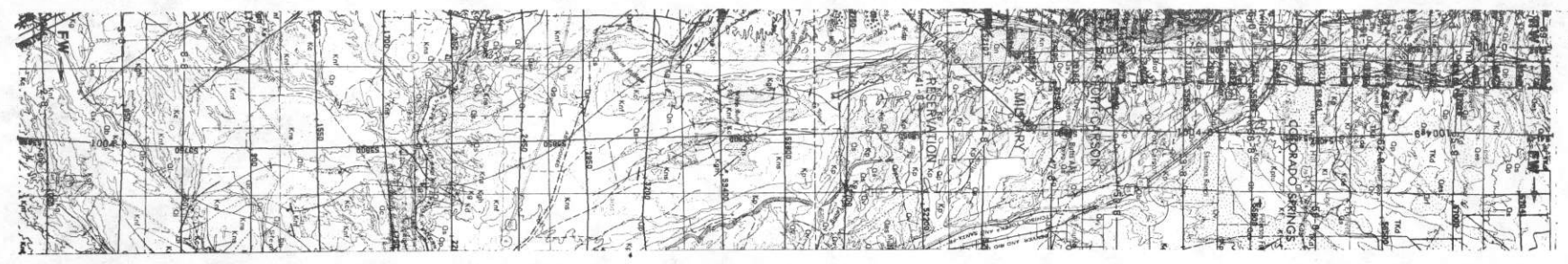


ROCKIES/LARAMIE RANGE - PUEBLO NIMS NJ 13-5 GEOMETRICS  
 LINE TLO3  
 DATA ACQUIRED 78217





ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
LINE TL04  
DATA ACQUIRED 78218

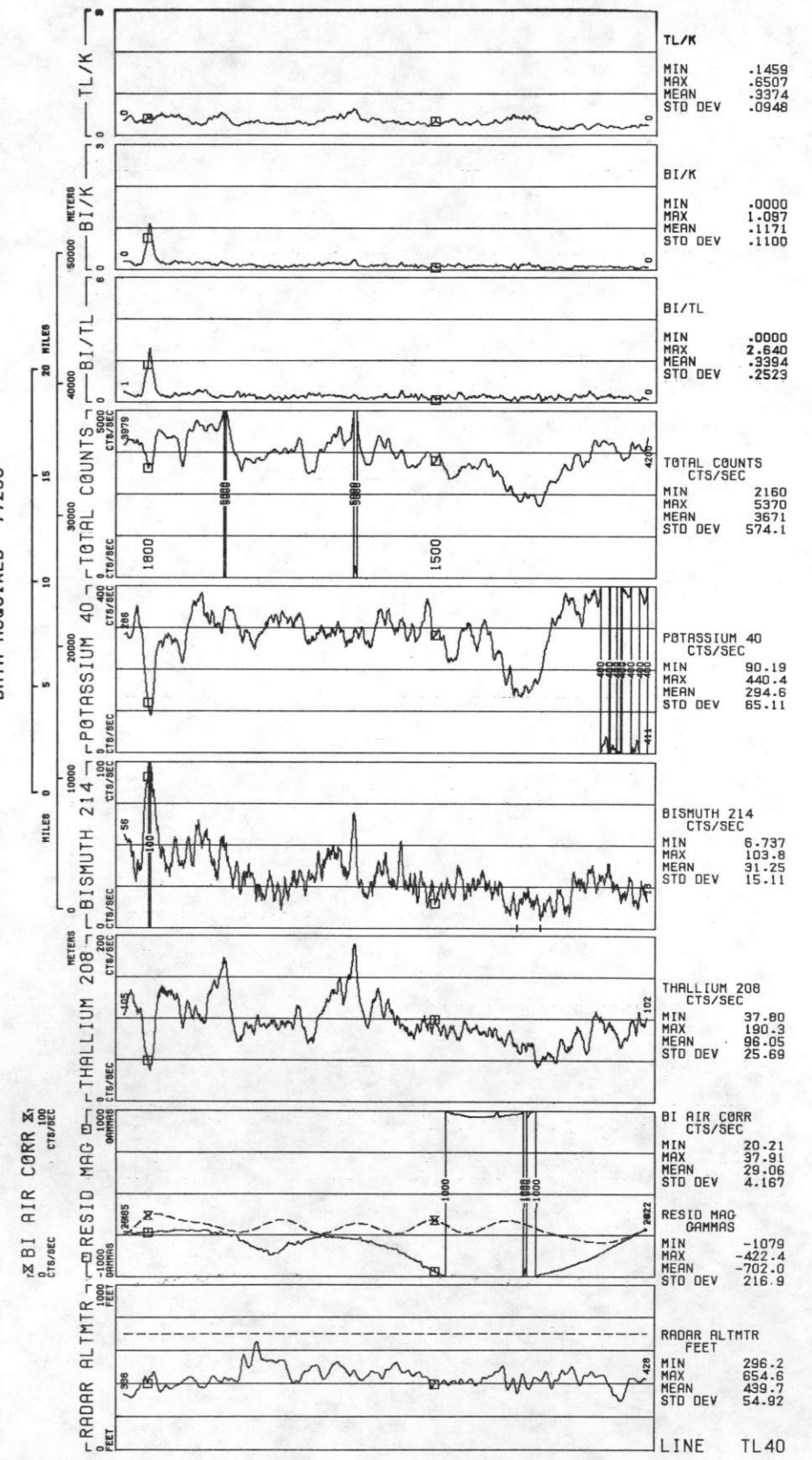


LINE TL04



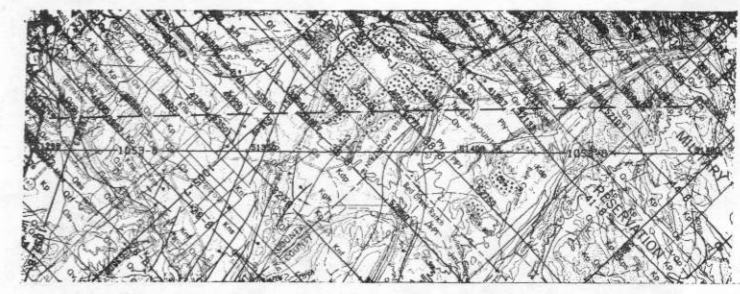


ROCKIES/LARAMIE RANGE LINE TL40 (1004-0)  
PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77298



LINE TL40

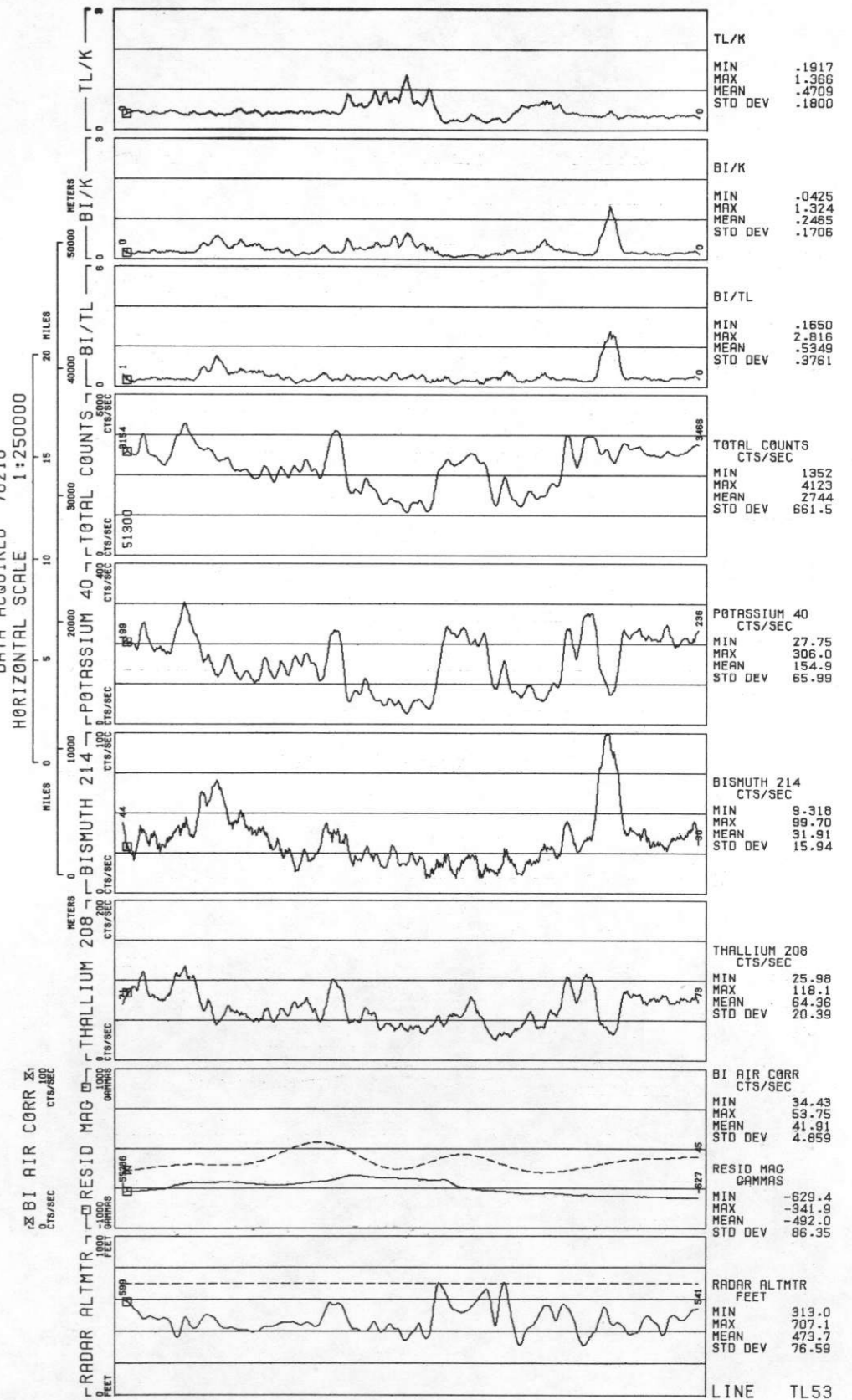




ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS

LINE TL53

DATA ACQUIRED 78218

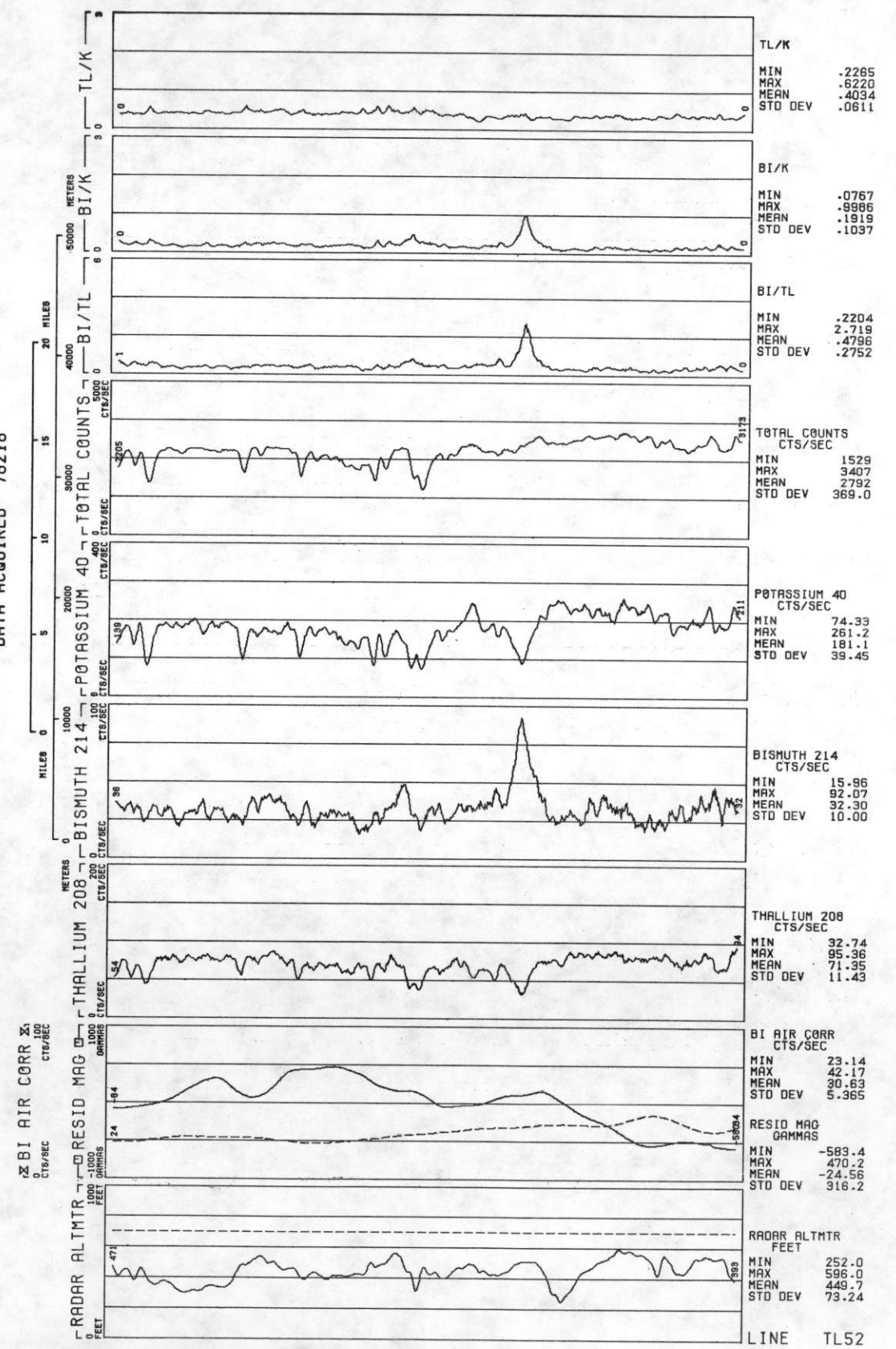


LINE TL53

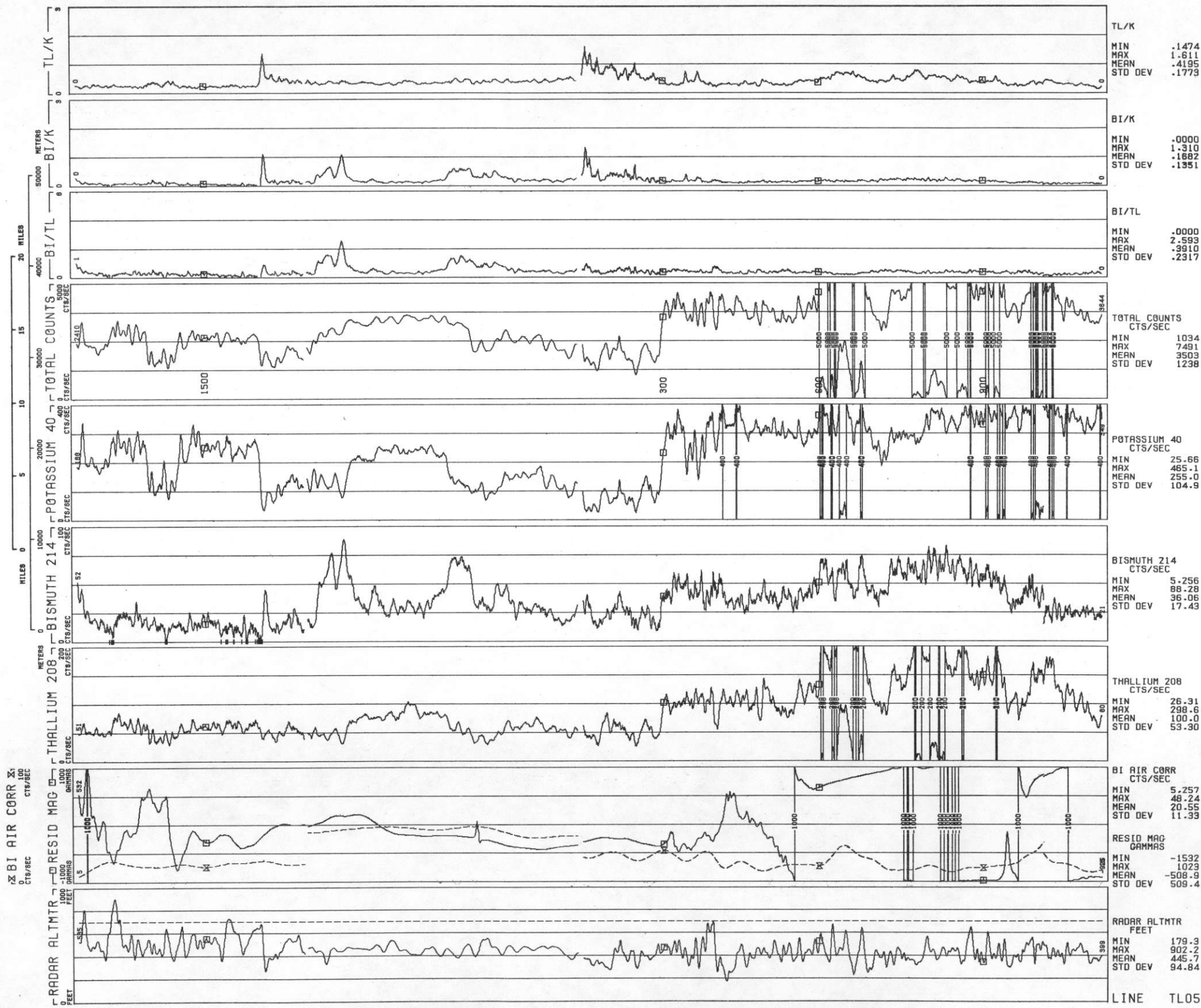




ROCKIES/LARAMIE RANGE LINE TL52  
PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 78218

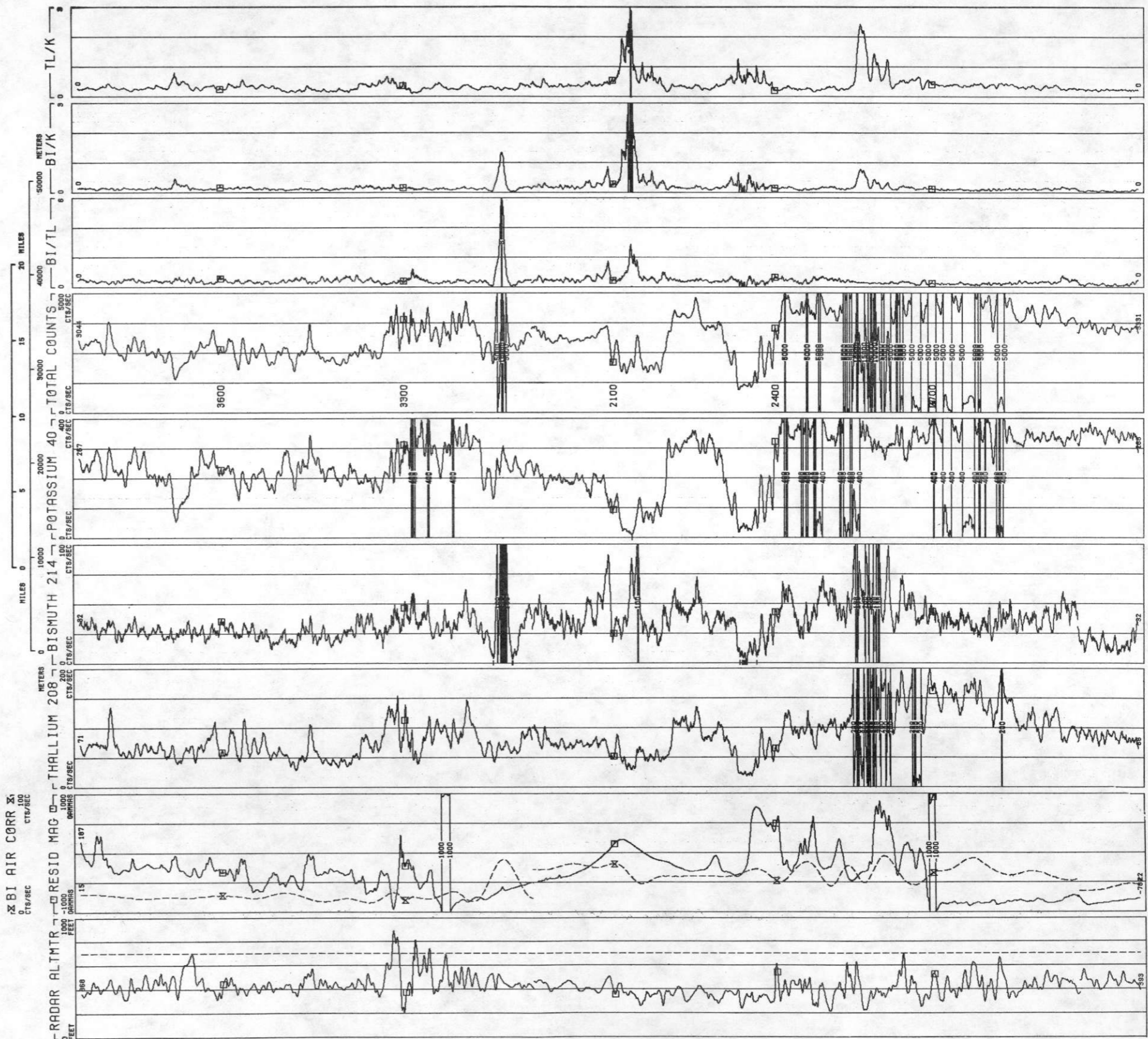
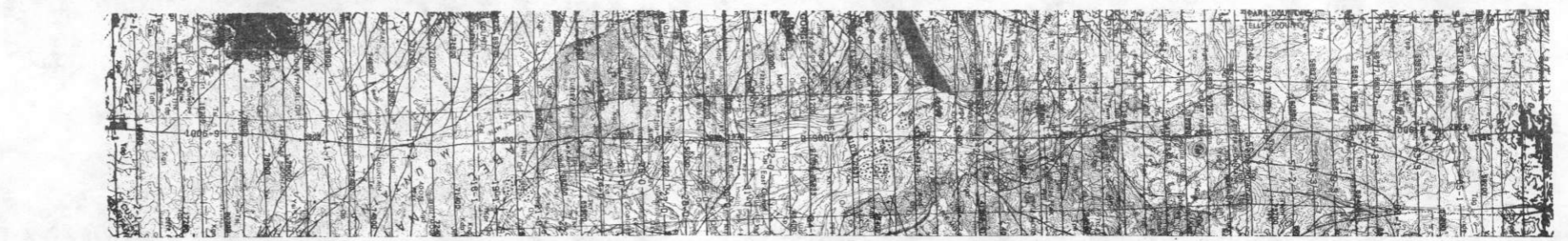


LINE TL05  
 ROCKIES/LARAMIE RANGE - PUEBLO NIMS NJ 13-5 GEOMETRICS  
 DATA ACQUIRED 77281





ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
LINE TLO6  
DATA ACQUIRED 77283



TL/K  
MIN .0000  
MAX 3.106  
MEAN .4080  
STD DEV .2960

BI/K  
MIN .0000  
MAX 8.532  
MEAN .1943  
STD DEV .3898

BI/TL  
MIN .0000  
MAX 6.242  
MEAN .4453  
STD DEV .3731

TOTAL COUNTS  
CTS/SEC  
MIN 957.5  
MAX 18354  
MEAN 3624  
STD DEV 1820

POTASSIUM 40  
CTS/SEC  
MIN 10.28  
MAX 563.0  
MEAN 266.0  
STD DEV 100.8

BISMUTH 214  
CTS/SEC  
MIN 5.530  
MAX 401.6  
MEAN 39.03  
STD DEV 33.15

THALLIUM 208  
CTS/SEC  
MIN 18.38  
MAX 885.2  
MEAN 99.81  
STD DEV 87.52

BI AIR CORR  
CTS/SEC  
MIN 7.429  
MAX 47.05  
MEAN 24.58  
STD DEV 11.00

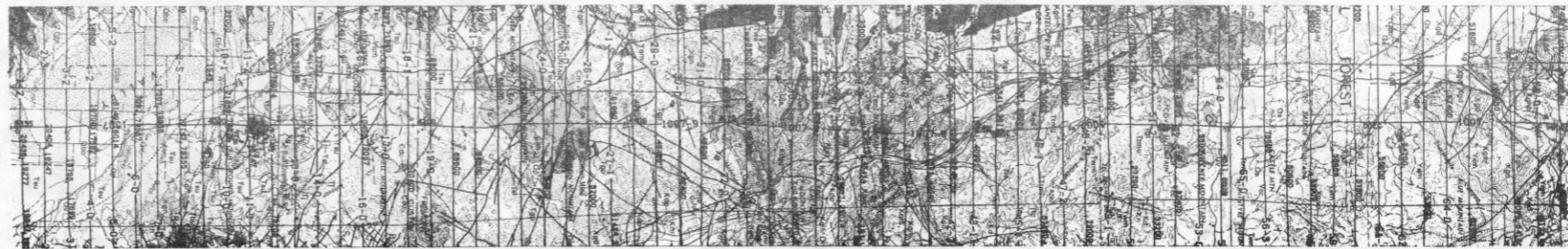
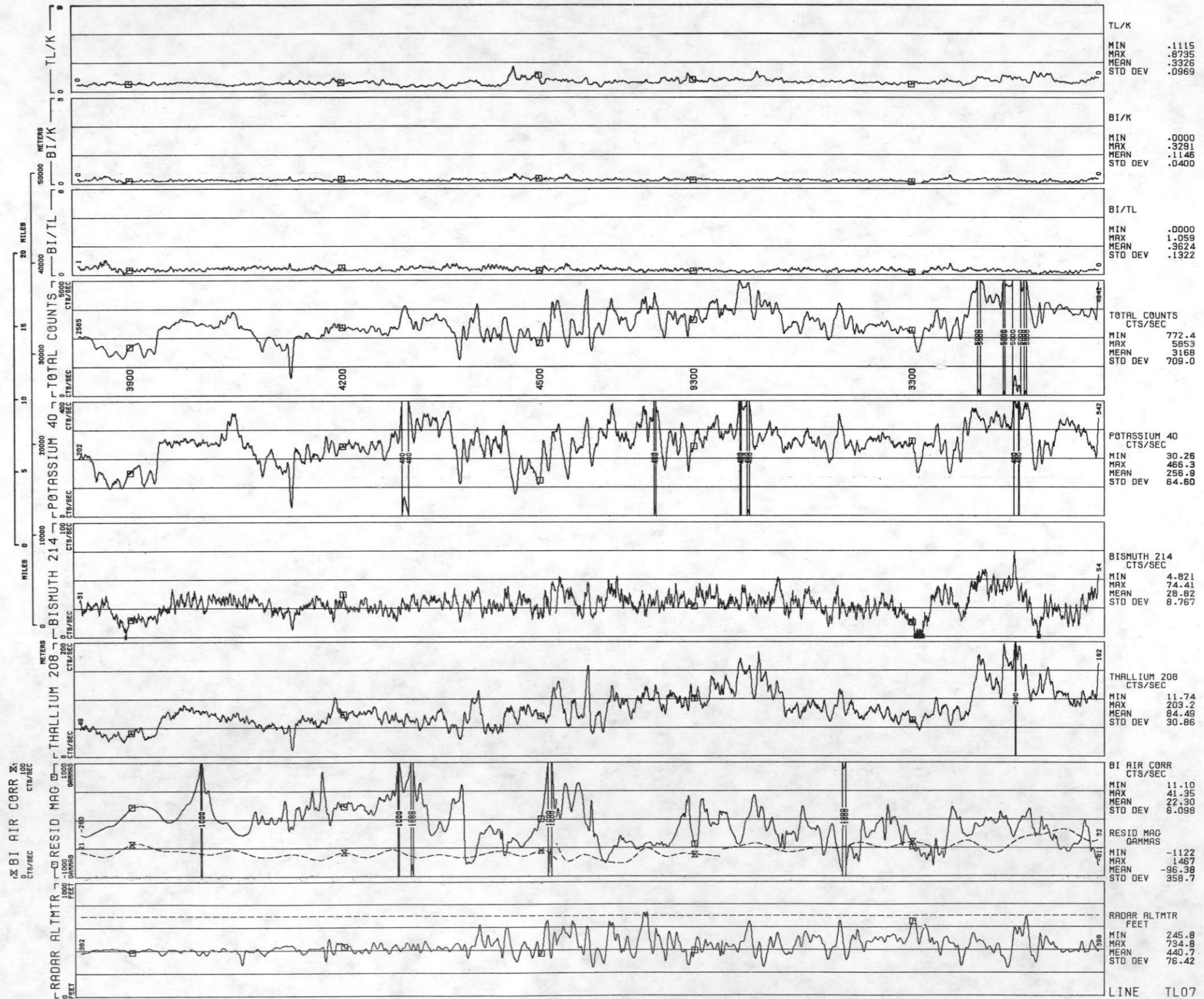
RESID MAG  
GAMMAS  
MIN -1181  
MAX 862.7  
MEAN -355.5  
STD DEV 383.5

RADAR ALTMTR  
FEET  
MIN 201.1  
MAX 890.4  
MEAN 426.2  
STD DEV 94.58

LINE TLO6

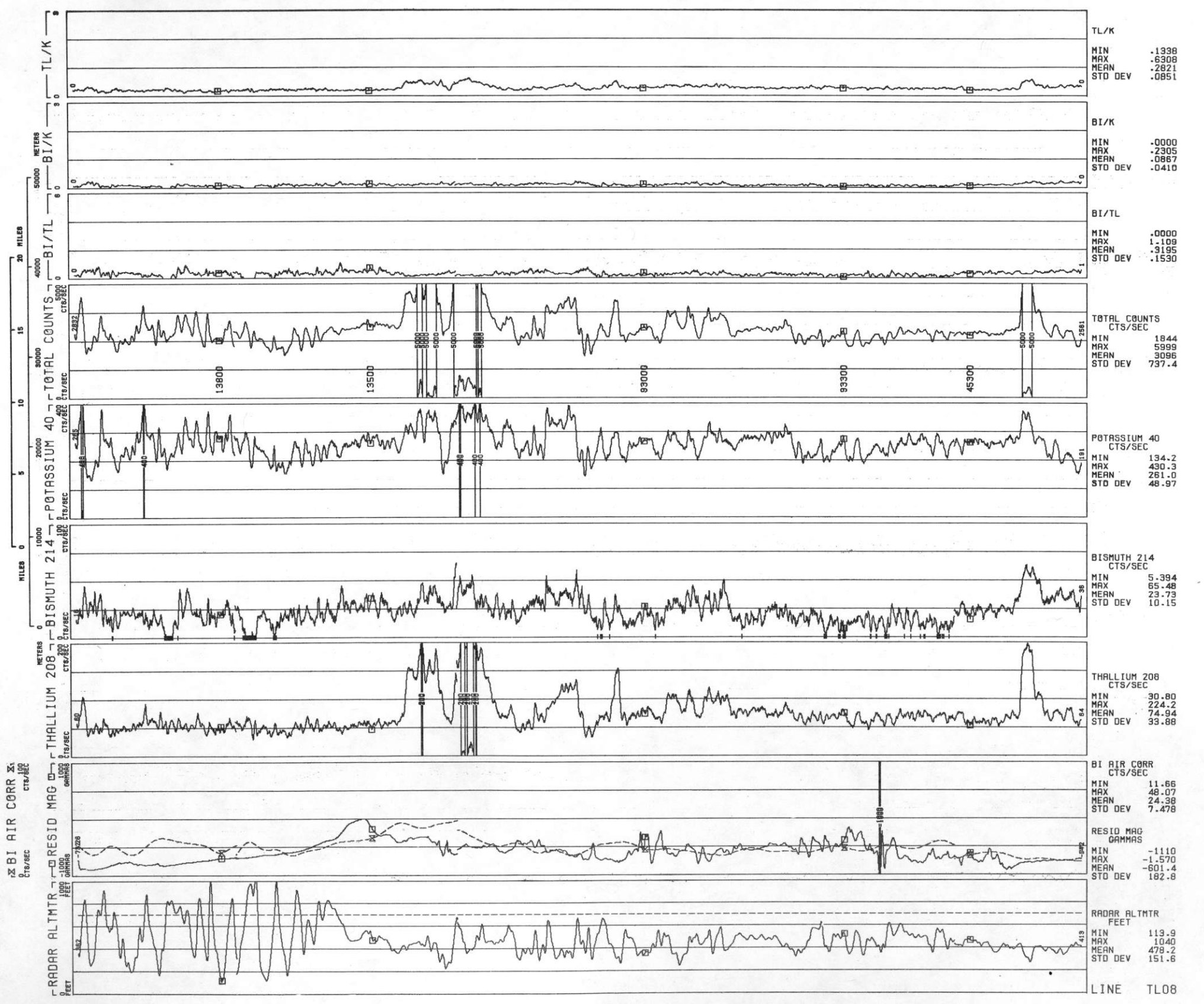


ROCKIES/LARAMIE RANGE - PUEBLO NIMS NJ 13-5 GEOMETRICS  
LINE TL07  
DATA ACQUIRED 77298

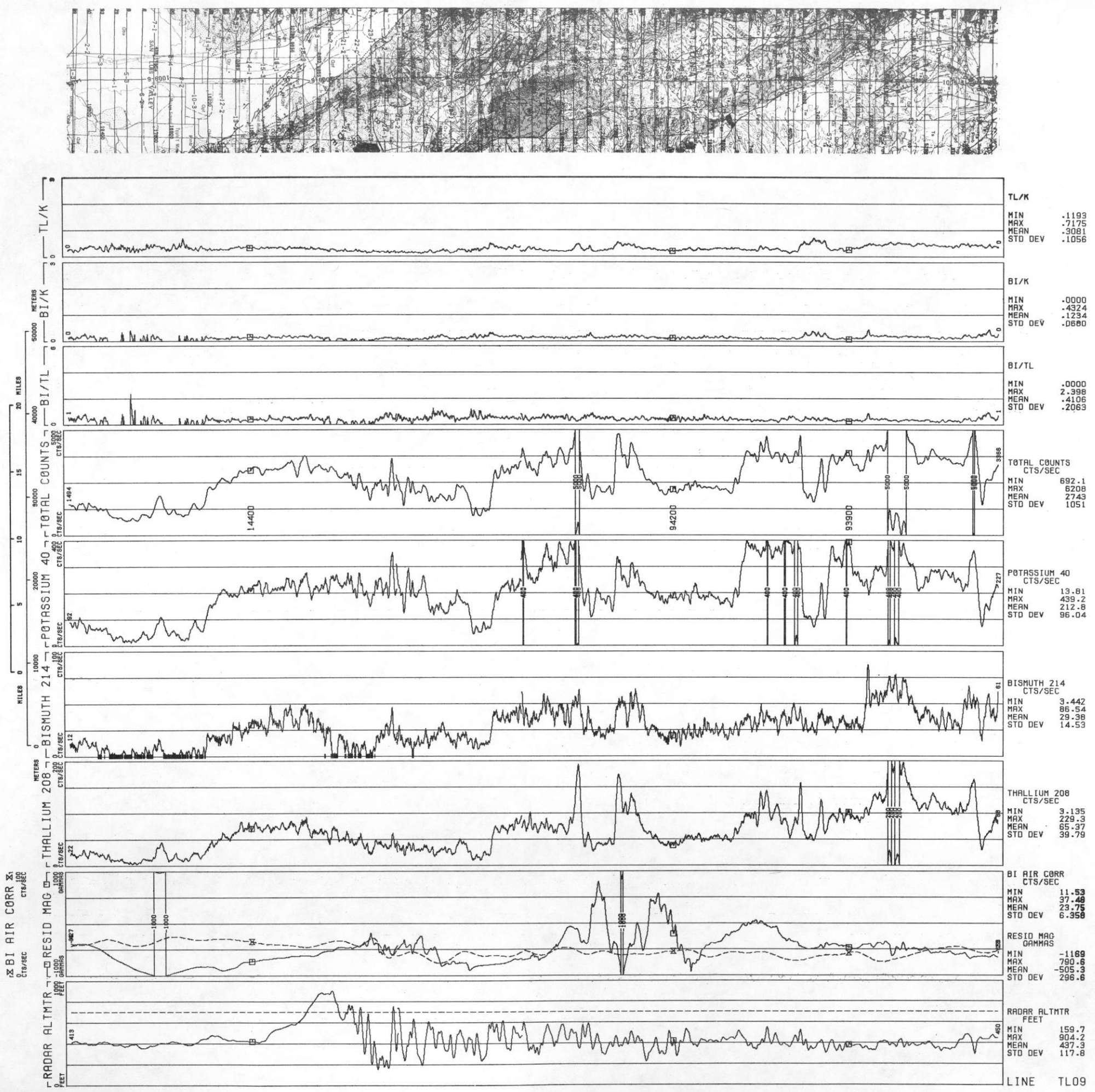




ROCKIES/LARAMIE RANGE - PUEBLO NIMS NJ 13-5 GEOMETRICS  
LINE TL08  
DATA ACQUIRED 77285



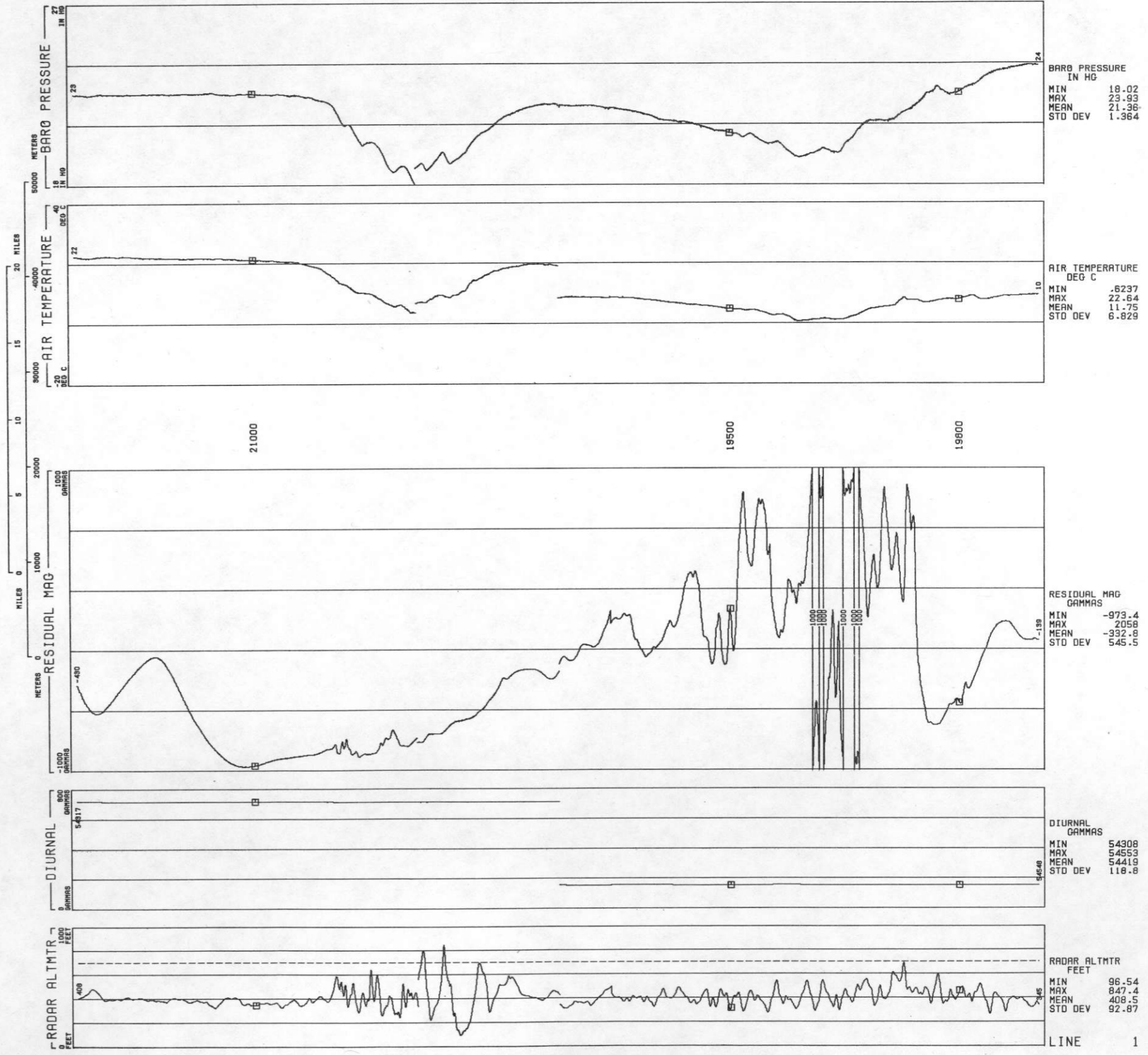
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
LINE TL09  
DATA ACQUIRED 77309



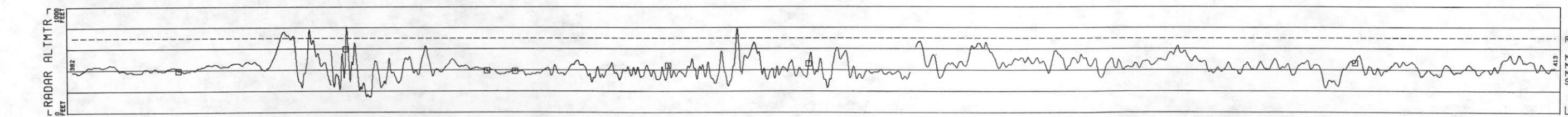
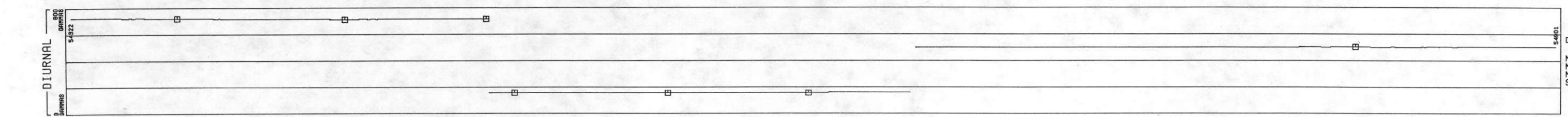
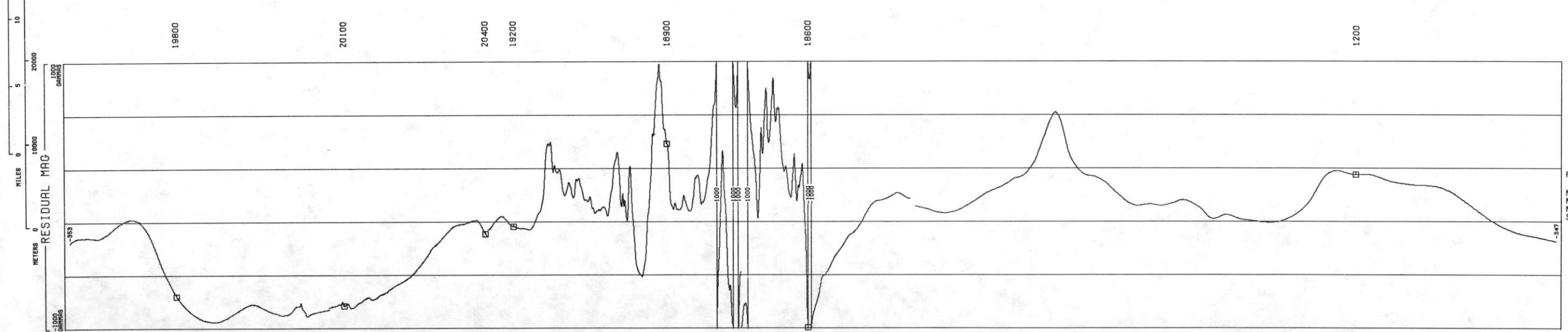
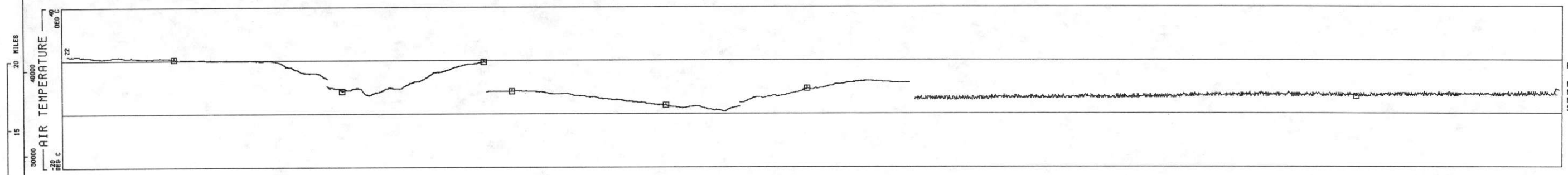
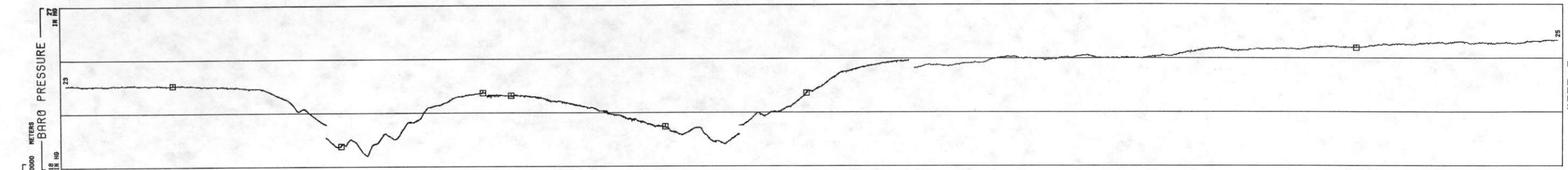




ROCKIES/LARAMIE RANGE 1 PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77217



LINE 2  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77217



BARO PRESSURE  
IN HG  
MIN 18.63  
MAX 25.02  
MEAN 22.15  
STD DEV 1.744

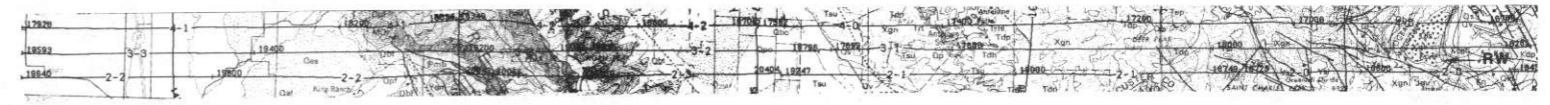
AIR TEMPERATURE  
DEG C  
MIN -9059  
MAX 21.64  
MEAN 10.01  
STD DEV 5.670

RESIDUAL MAG  
GAMMAS  
MIN -1130  
MAX 2933  
MEAN -191.3  
STD DEV 493.9

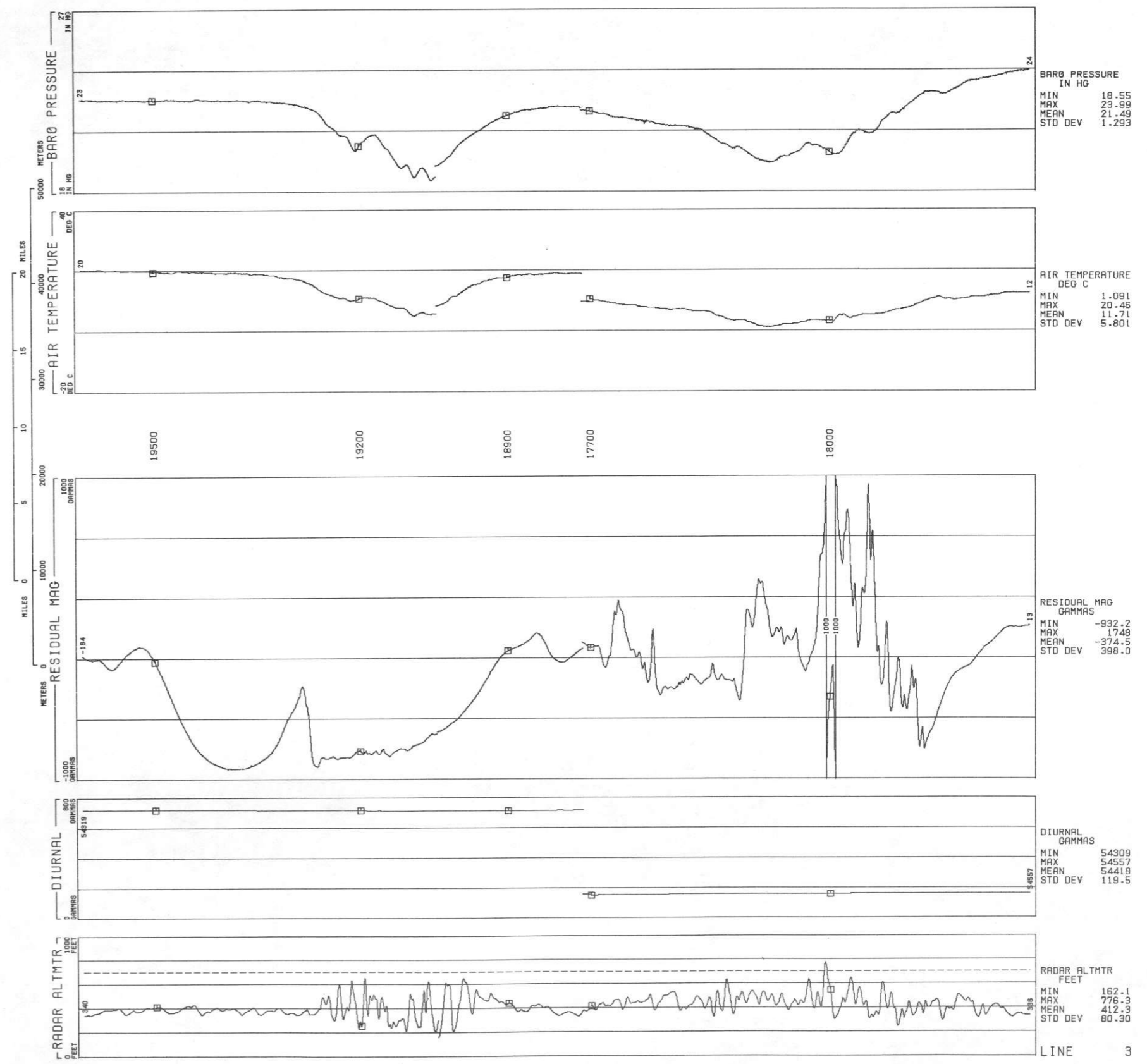
DIURNAL  
GAMMAS  
MIN 54911  
MAX 54901  
MEAN 54561  
STD DEV 227.7

RADAR ALTMTR  
FEET  
MIN 147.4  
MAX 807.5  
MEAN 422.9  
STD DEV 90.86



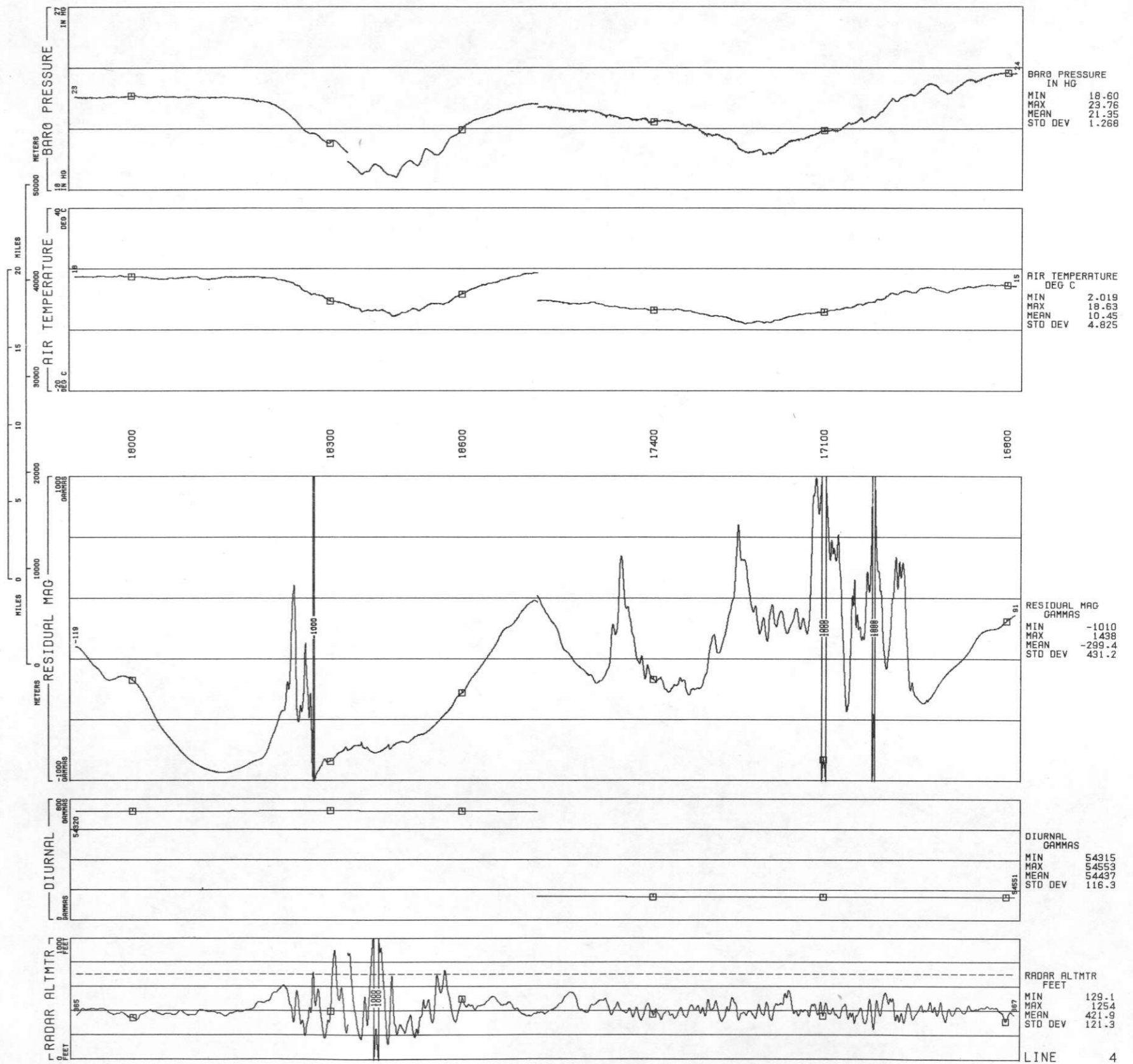


LINE 3  
 ROCKIES/LARAMIE RANGE - PUEBLO NIMS NJ 13-5 GEOMETRICS  
 DATA ACQUIRED 77217



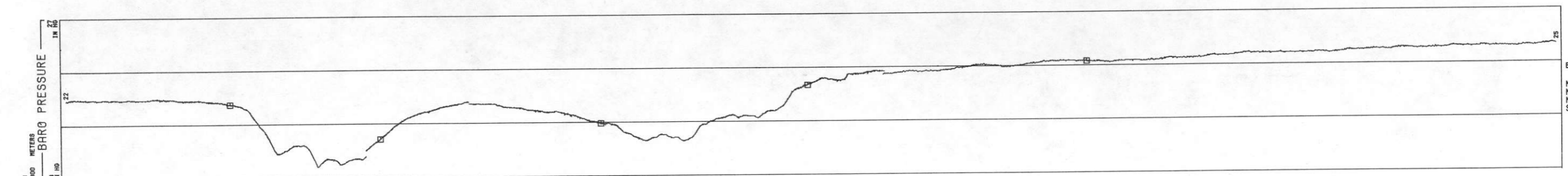


LINE 4  
 ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
 DATA ACQUIRED 77217

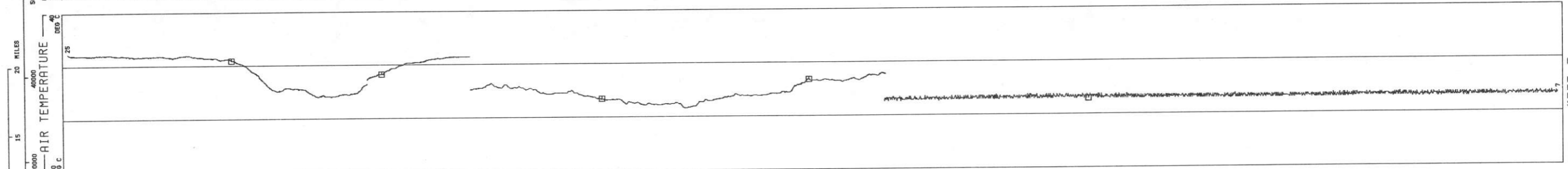




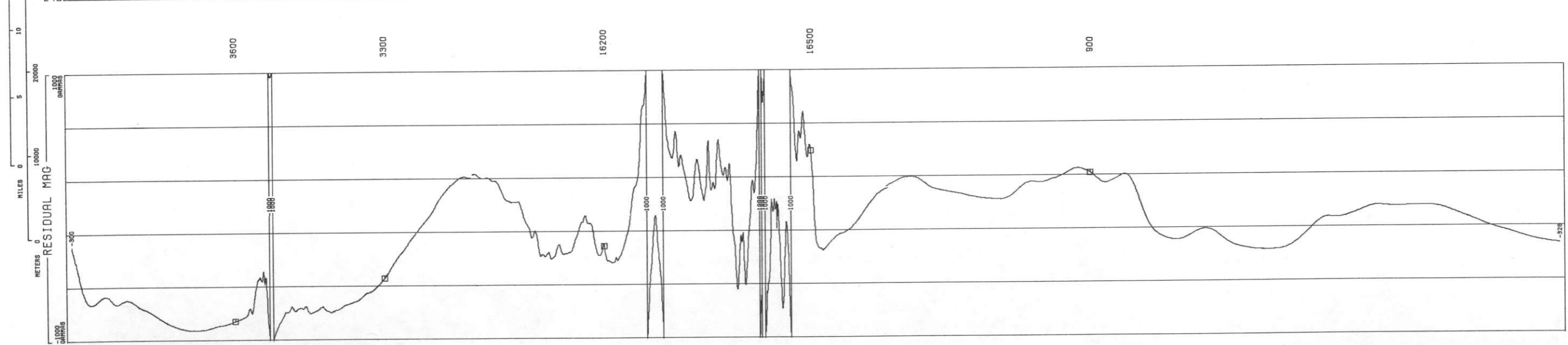
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
5  
DATA ACQUIRED 77212



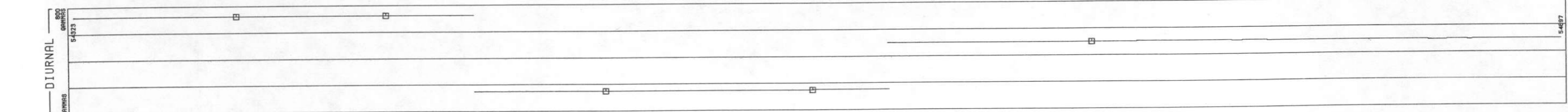
MIN	18.60
MAX	25.09
MEAN	22.34
STD DEV	1.788



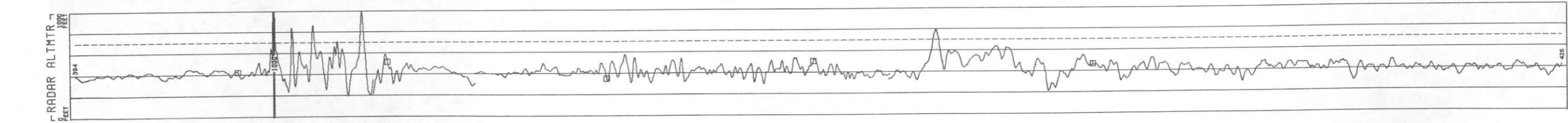
MIN	3.220
MAX	24.50
MEAN	11.62
STD DEV	6.335



MIN	-1030
MAX	2036
MEAN	-190.3
STD DEV	521.6



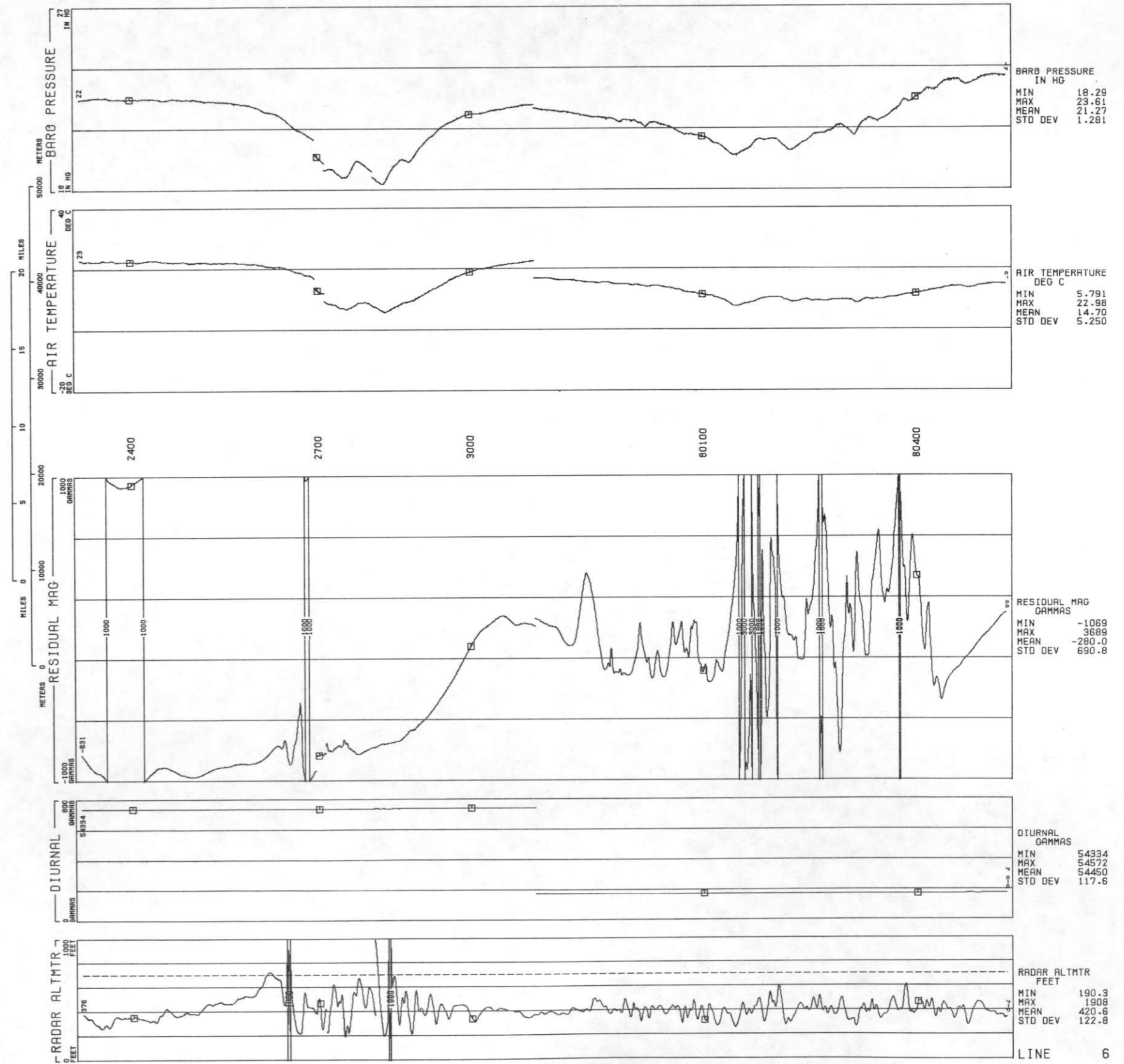
MIN	54323
MAX	54901
MEAN	54574
STD DEV	235.3



MIN	197.3
MAX	1142
MEAN	429.4
STD DEV	84.93



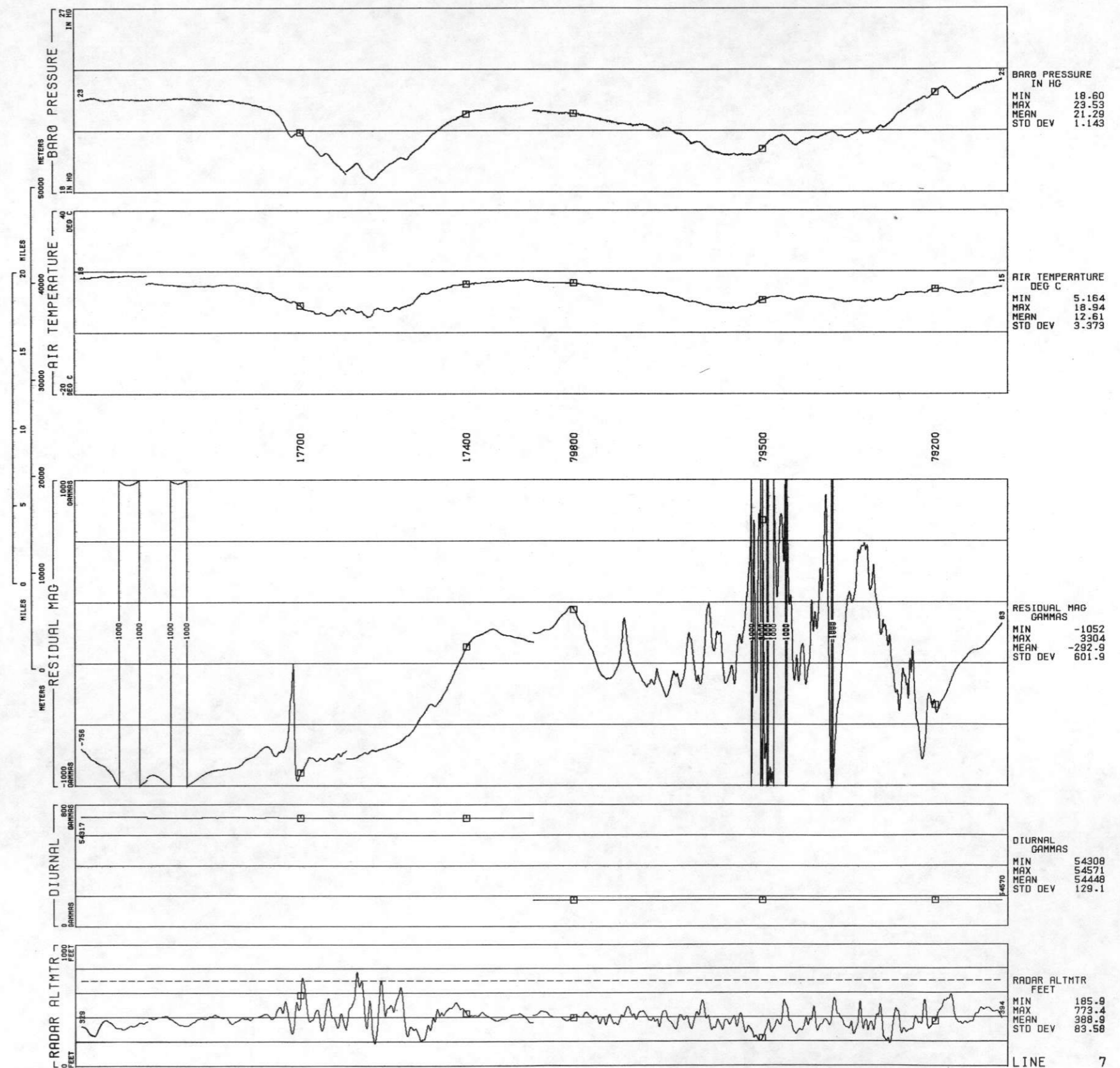
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
 LINE 6  
 DATA ACQUIRED 77212



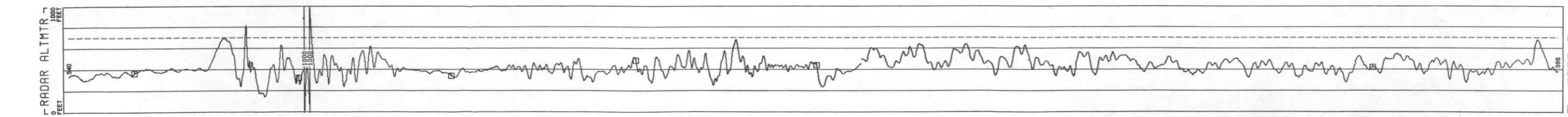
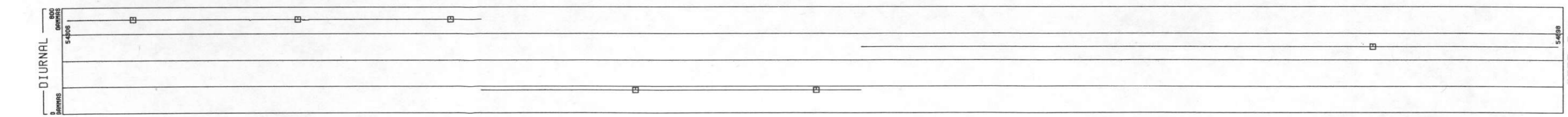
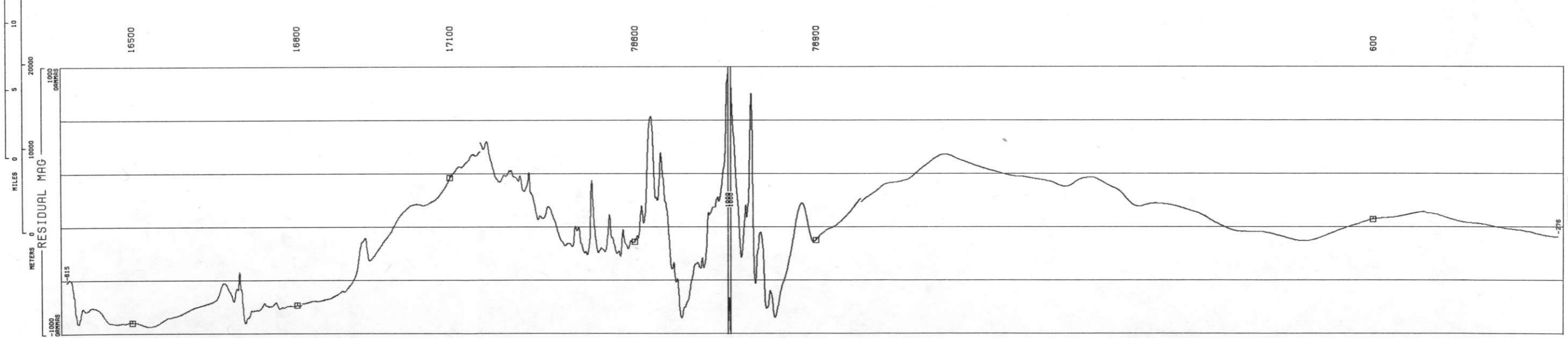
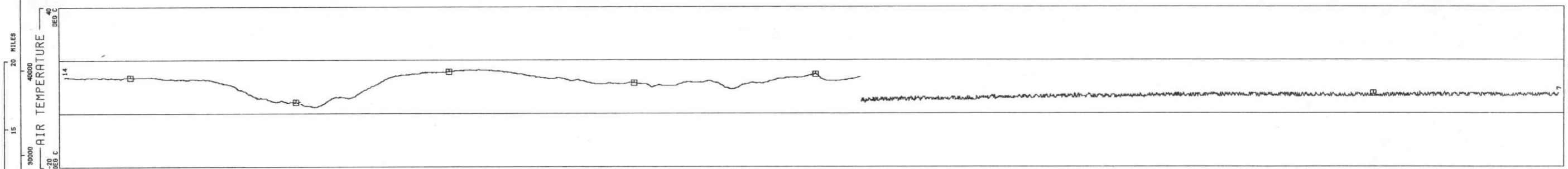
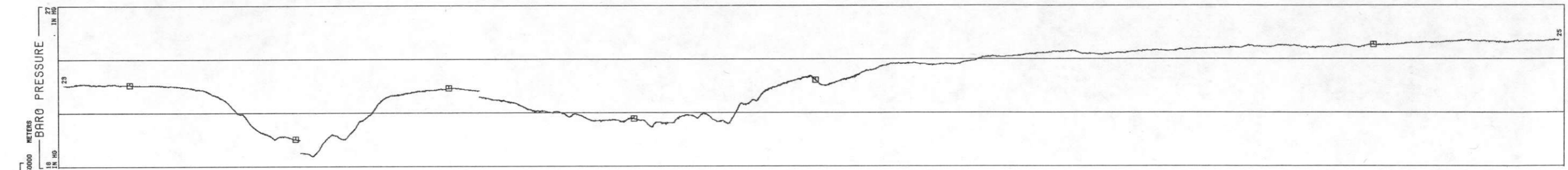




LINE 7  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77212



LINE 8  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77212



BARO PRESSURE  
IN HG  
MIN 18.59  
MAX 25.08  
MEAN 22.34  
STD DEV 1.724

AIR TEMPERATURE  
DEG C  
MIN 2.407  
MAX 16.59  
MEAN 9.967  
STD DEV 3.624

RESIDUAL MAG  
GAMMAS  
MIN -946.5  
MAX 1270  
MEAN -280.8  
STD DEV 399.1

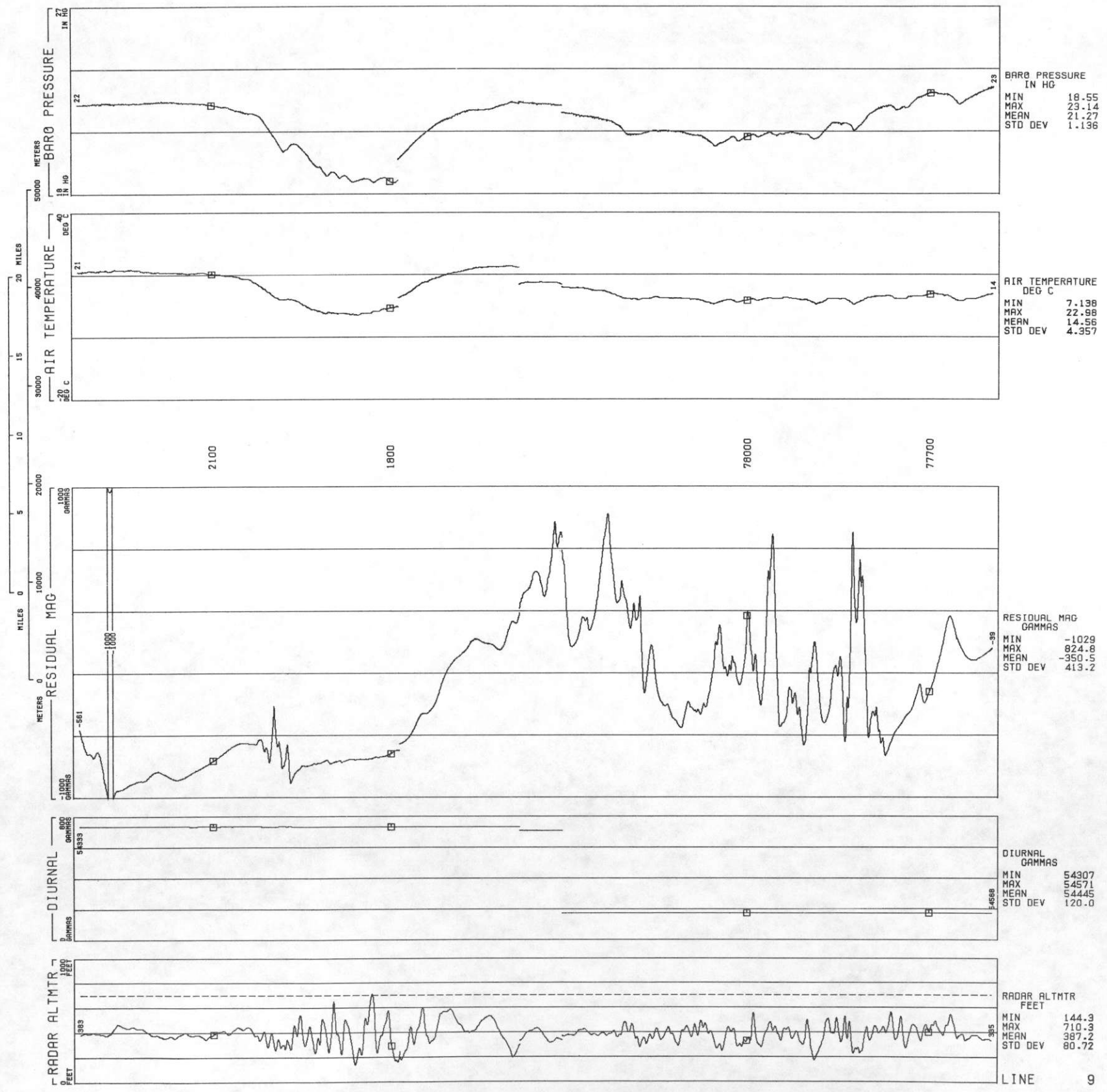
DIURNAL  
GAMMAS  
MIN 54304  
MAX 54898  
MEAN 54572  
STD DEV 242.7

RADAR ALTMTR  
FEET  
MIN 146.2  
MAX 1422  
MEAN 429.7  
STD DEV 106.3



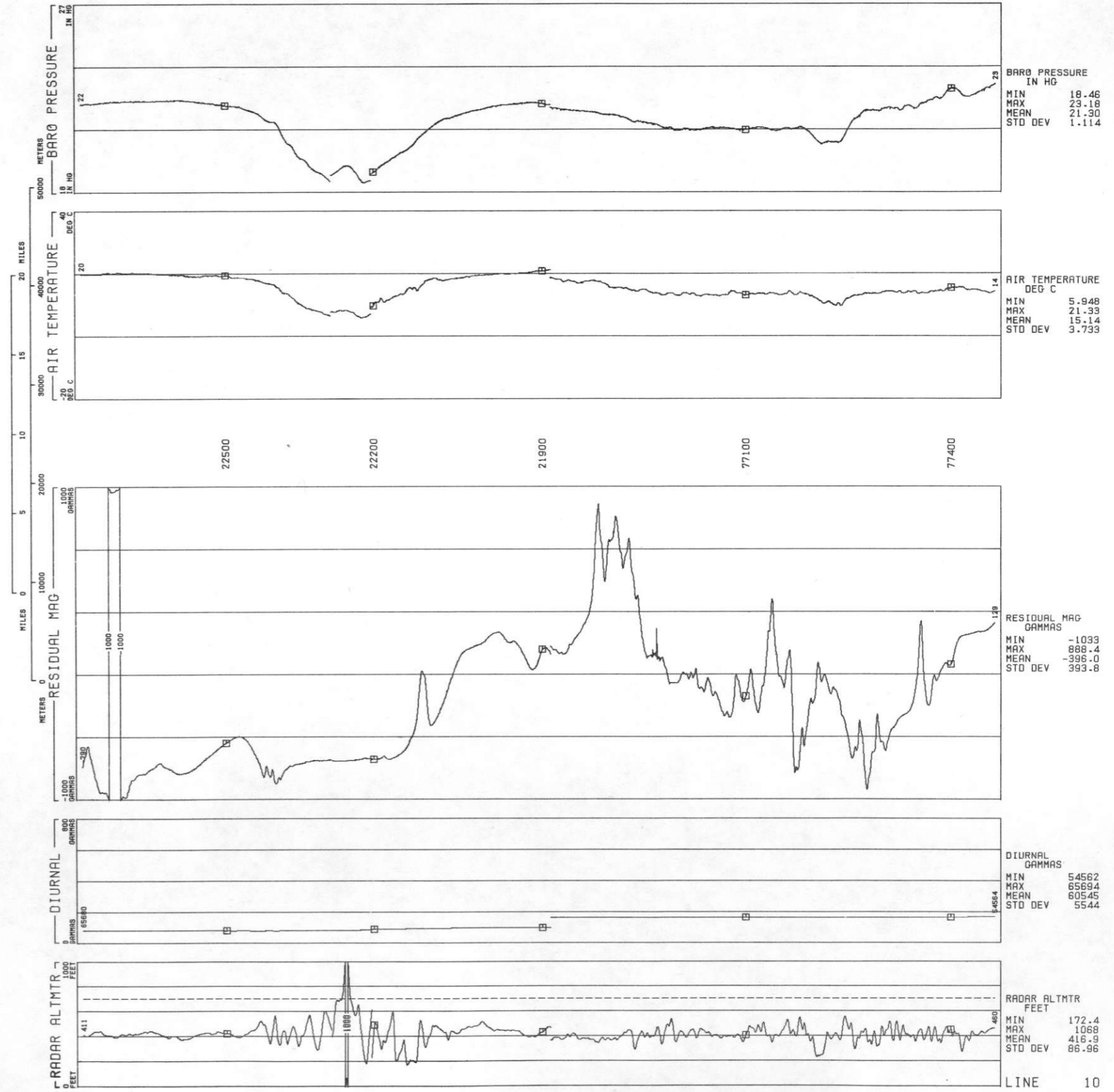


ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
 LINE 9  
 DATA ACQUIRED 77212



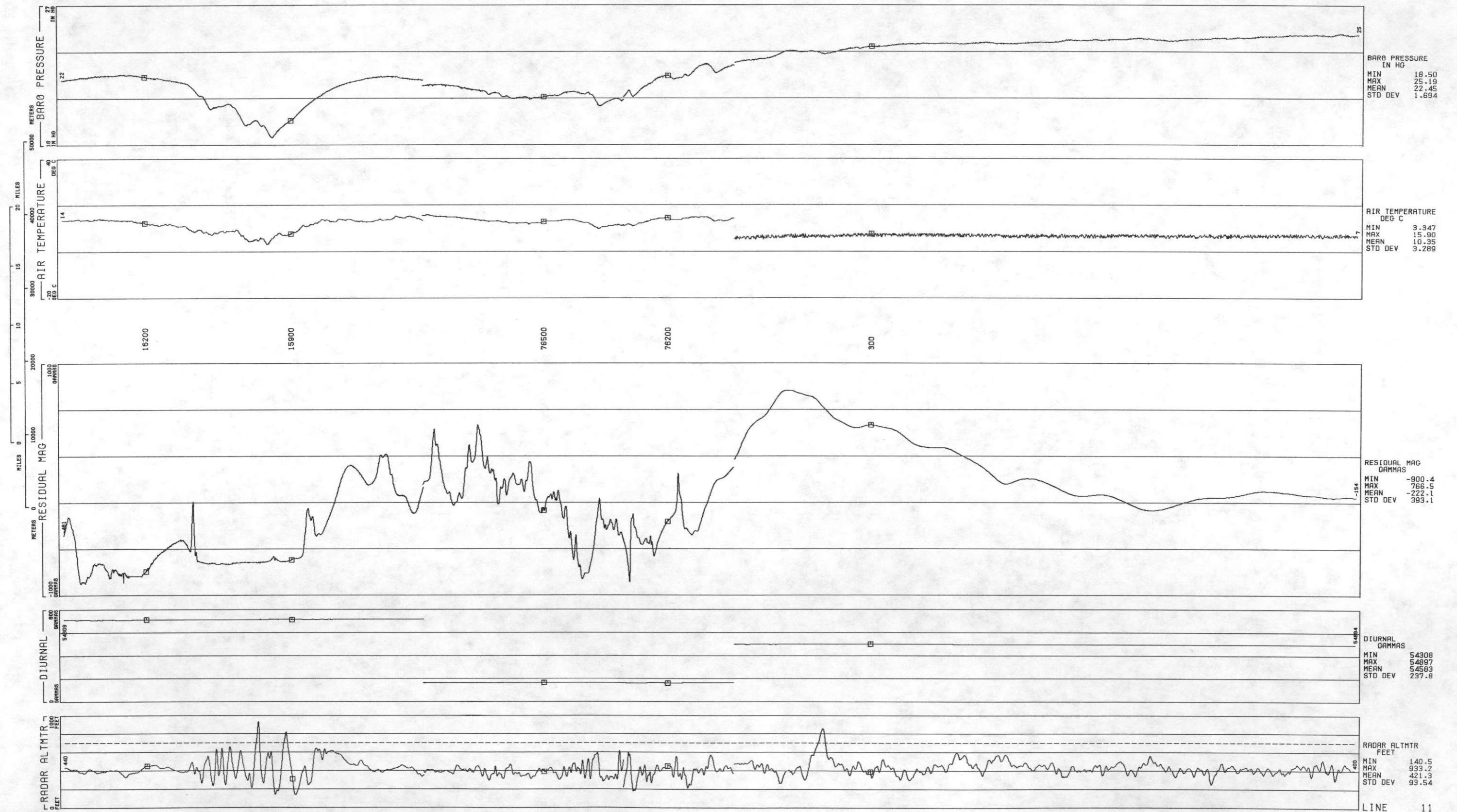


ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
 LINE 10  
 DATA ACQUIRED 77224

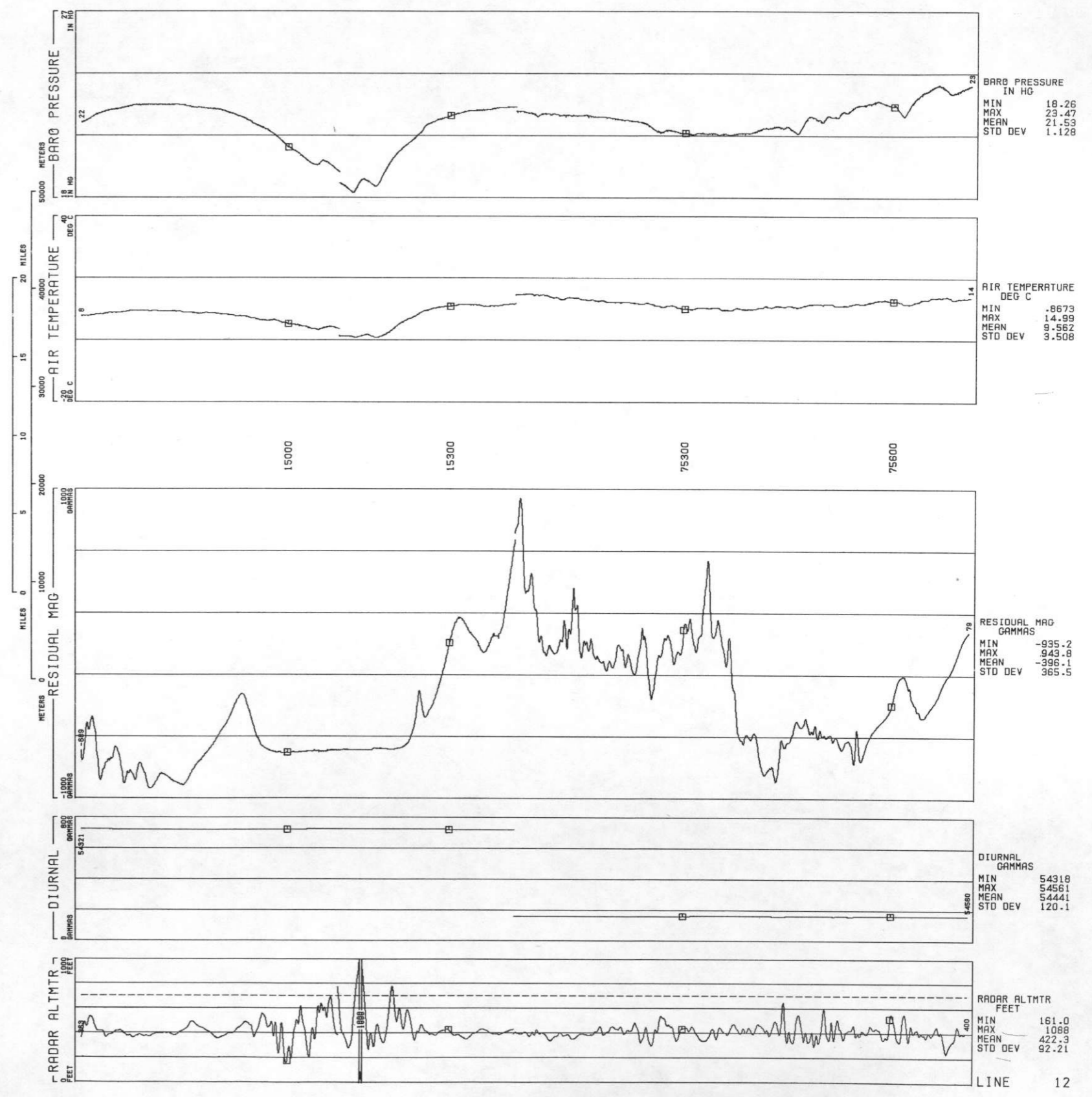




11  
LINE  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77217

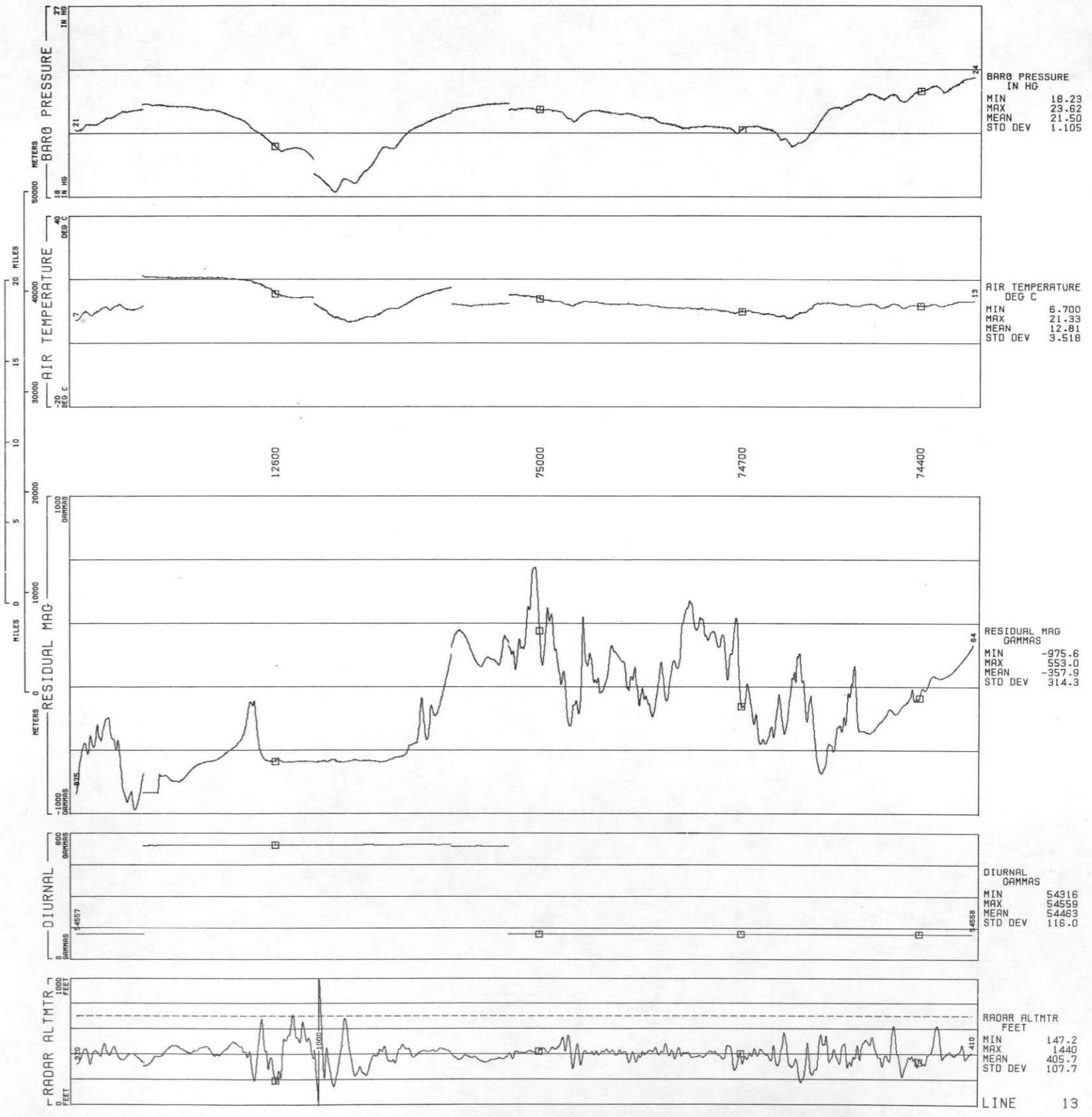


LINE 12  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77217

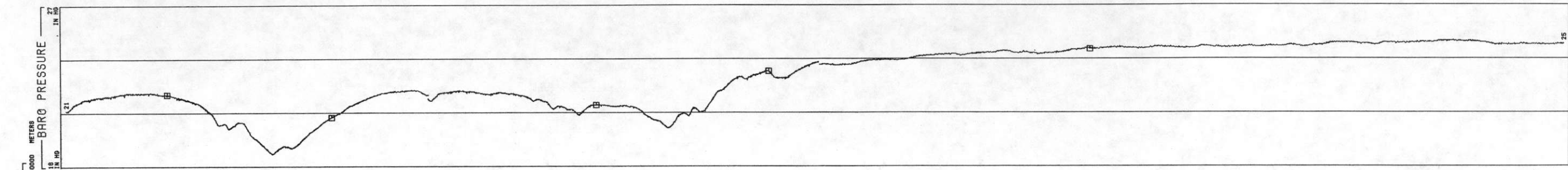




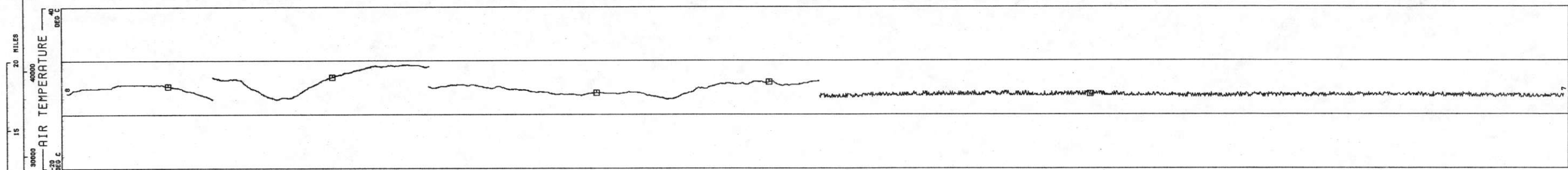
LINE 13  
 ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
 DATA ACQUIRED 77214



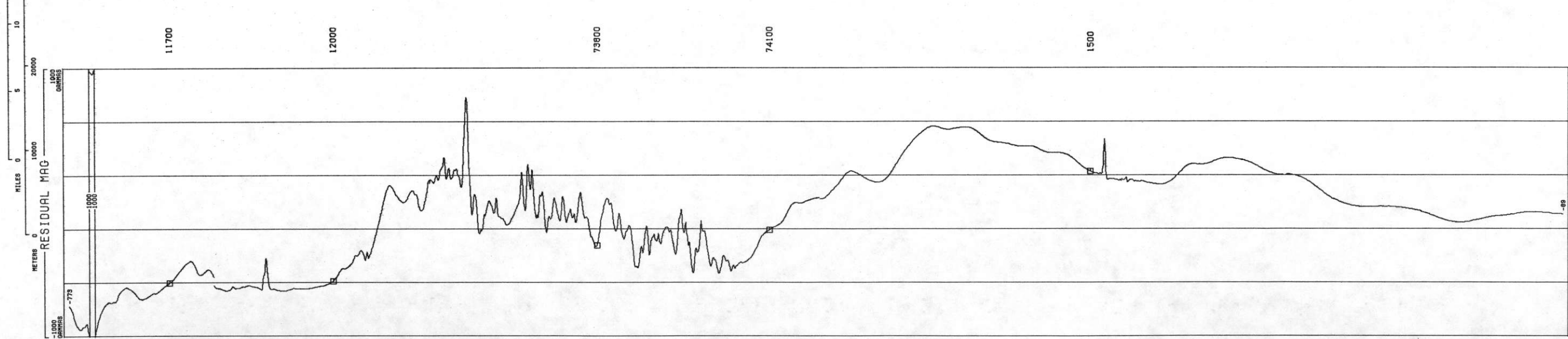
LINE 14  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77214



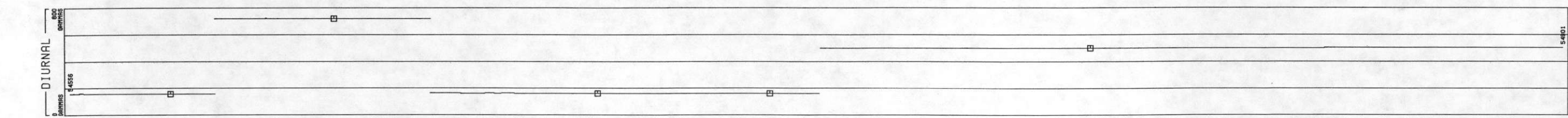
BARO PRESSURE  
IN HG  
MIN 18.72  
MAX 25.03  
MEAN 22.49  
STD DEV 1.705



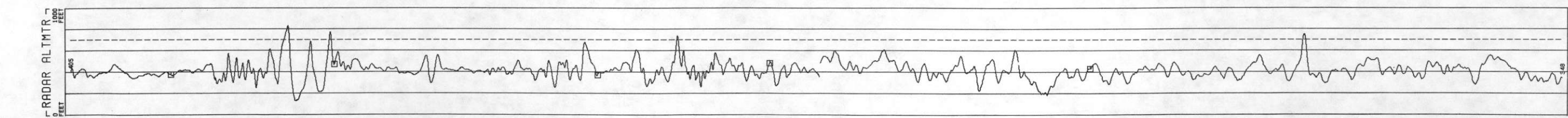
AIR TEMPERATURE  
DEG C  
MIN 5.478  
MAX 18.46  
MEAN 9.498  
STD DEV 2.950



RESIDUAL MAG  
GAMMAS  
MIN -1042  
MAX 783.2  
MEAN -168.7  
STD DEV 374.9



DIURNAL  
GAMMAS  
MIN 54318  
MAX 54801  
MEAN 54521  
STD DEV 214.7

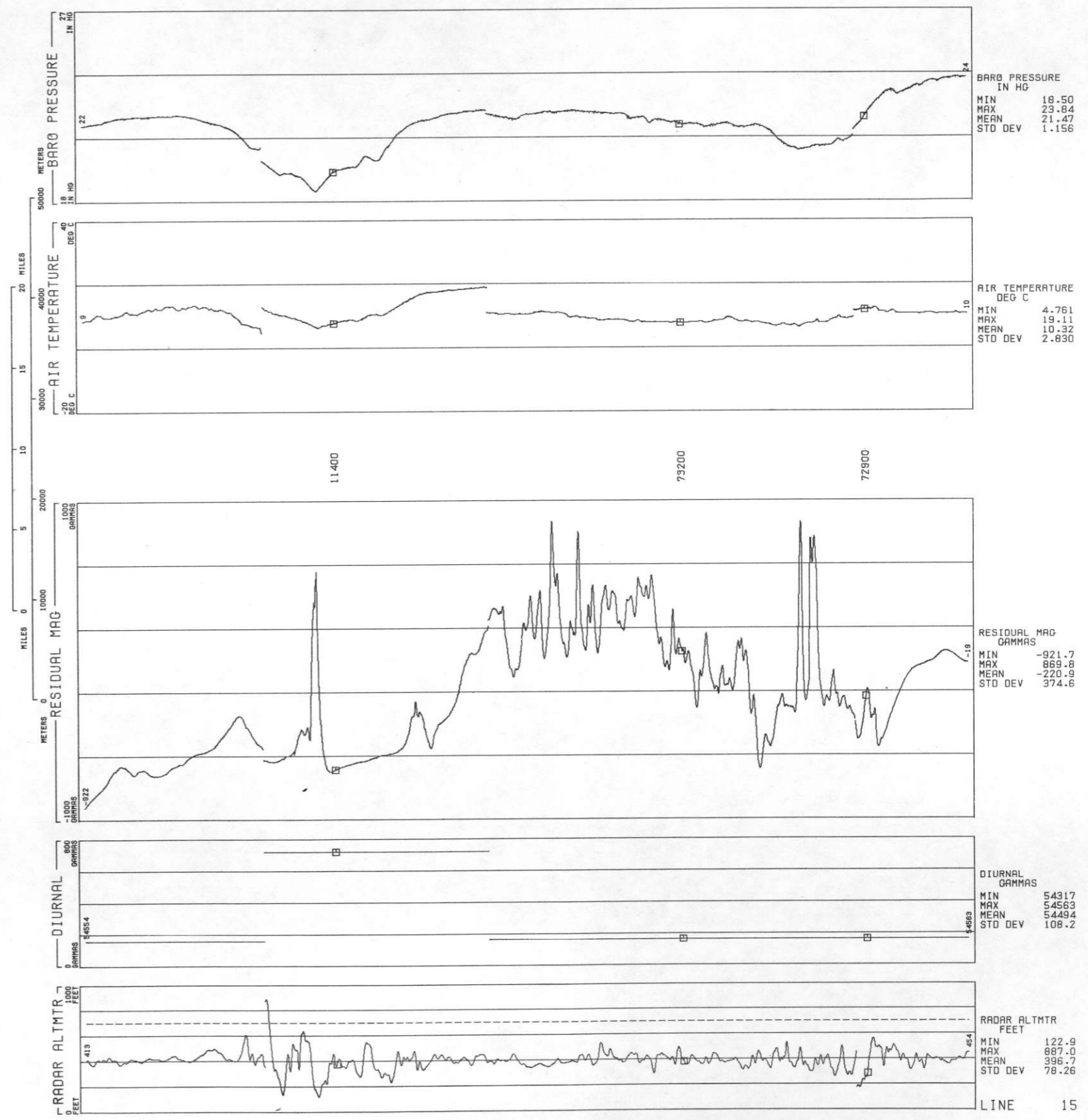


RADAR ALTMTR  
FEET  
MIN 131.2  
MAX 835.0  
MEAN 417.9  
STD DEV 84.35

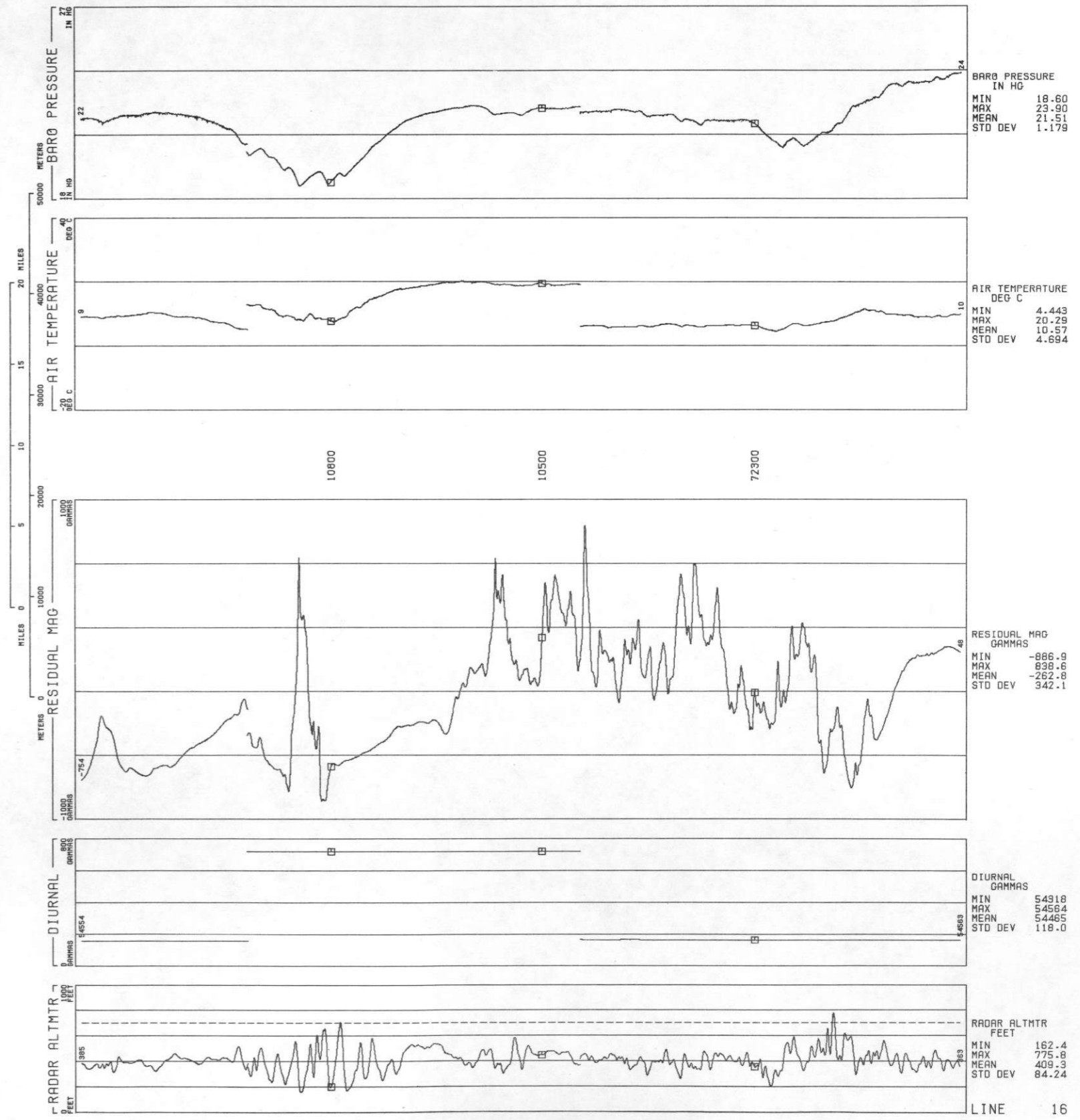




LINE 15  
 ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
 DATA ACQUIRED 77214

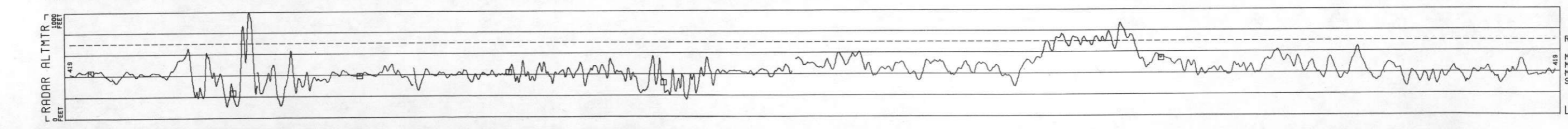
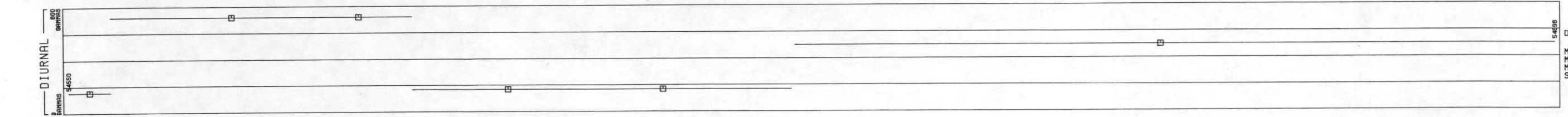
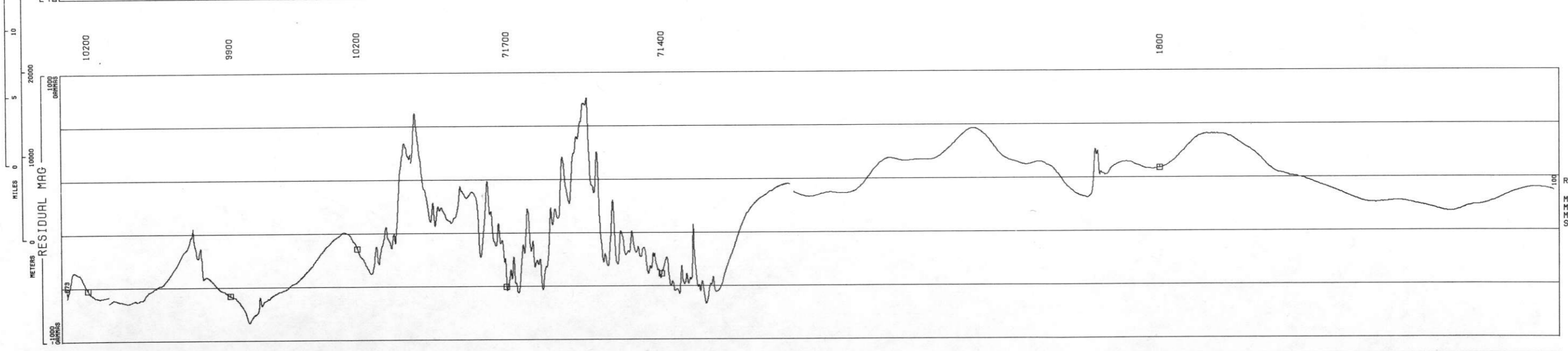
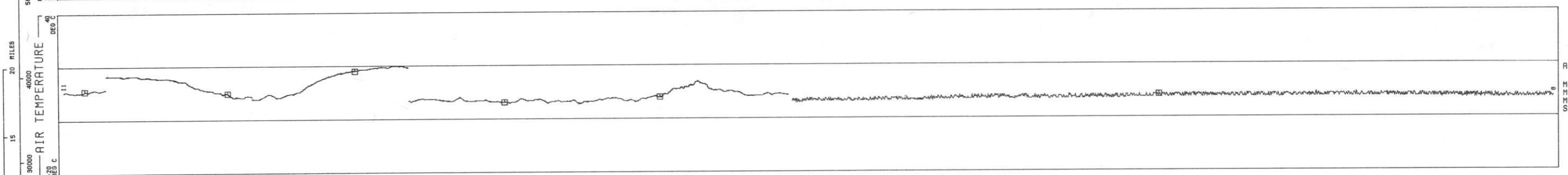
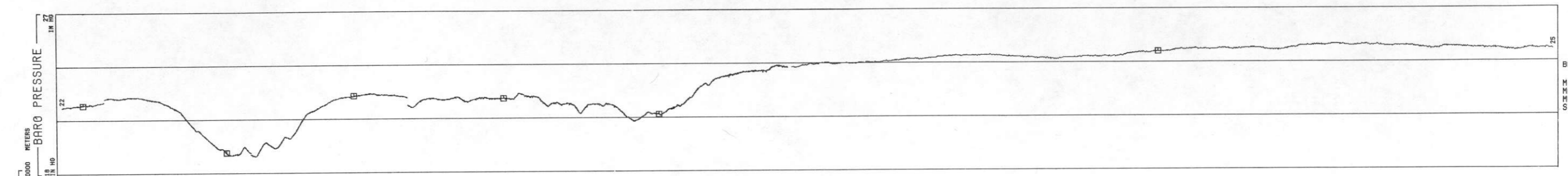
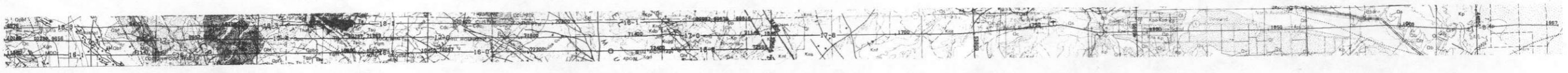


ROCKIES/LARAMIE RANGE  
 LINE 16  
 - PUEBLO NTMS NJ 13-5 GEOMETRICS  
 DATA ACQUIRED 77214

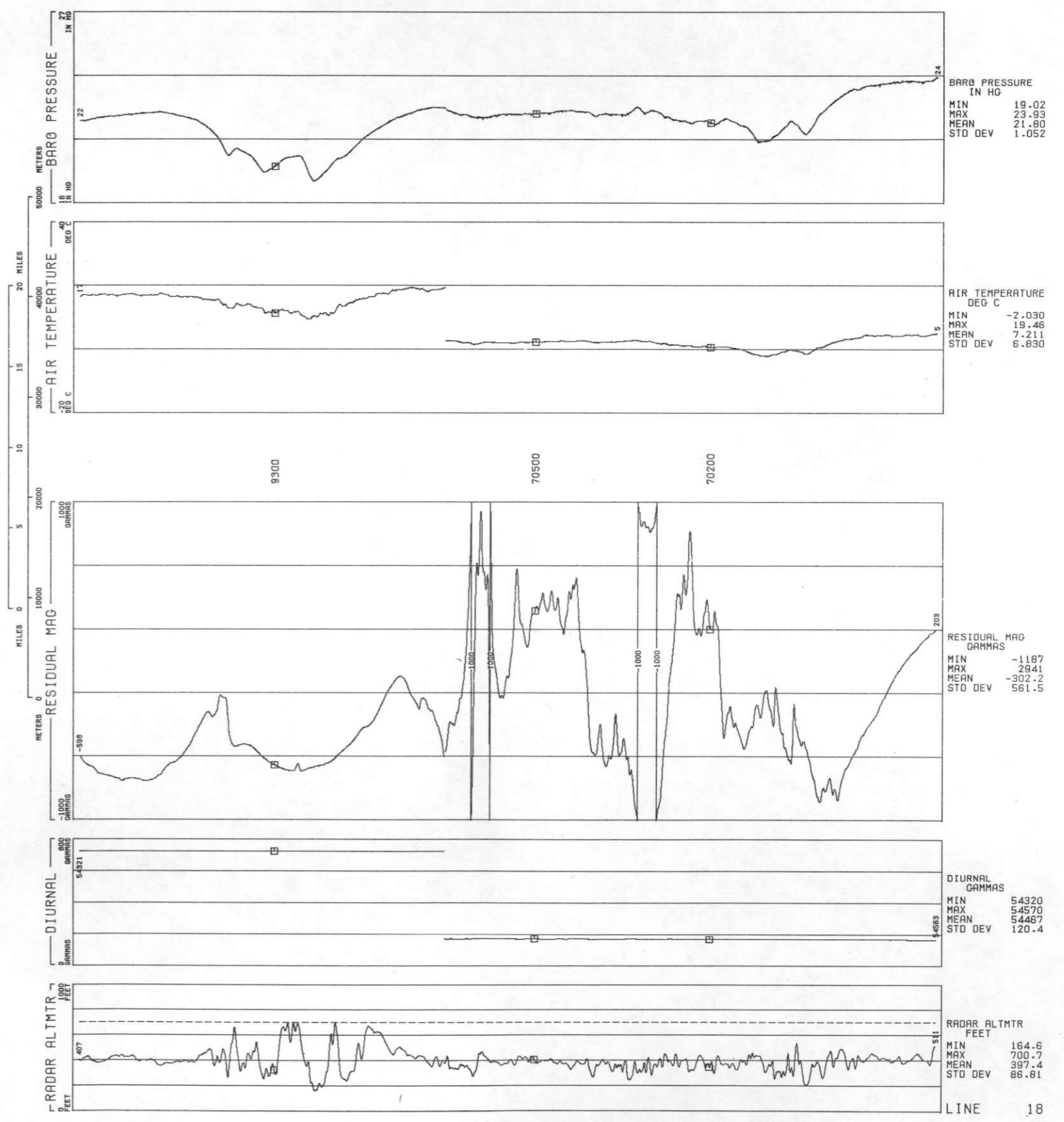
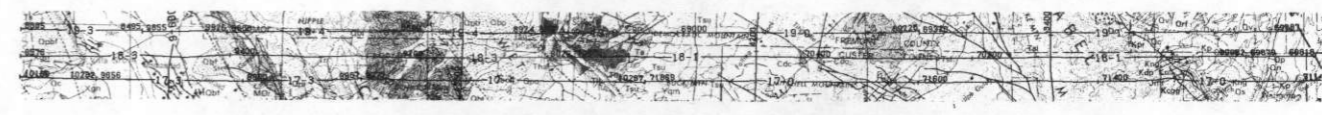




LINE 17  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77214



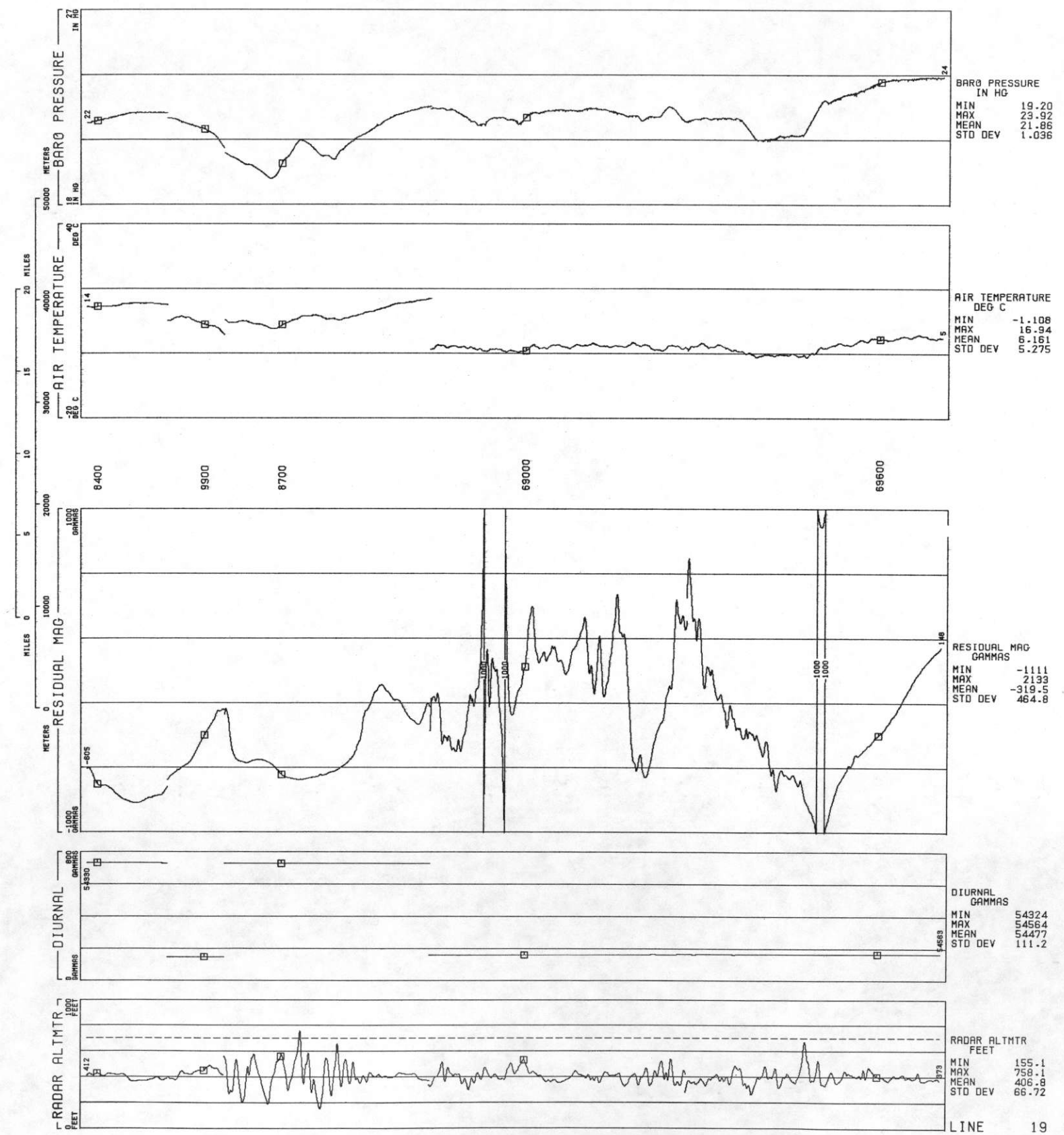
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
LINE 18  
DATA ACQUIRED 77214



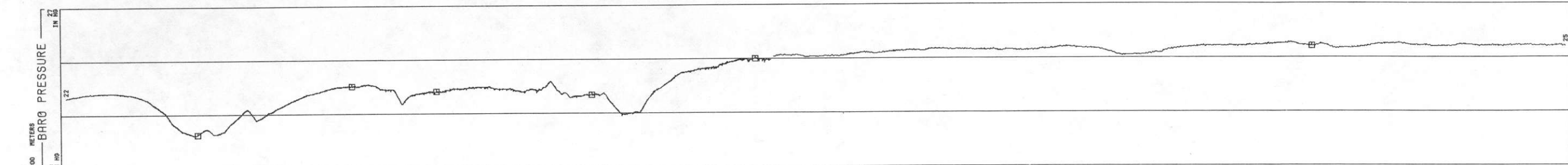
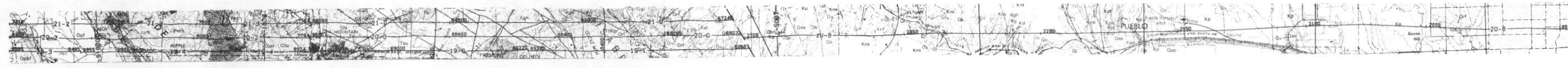




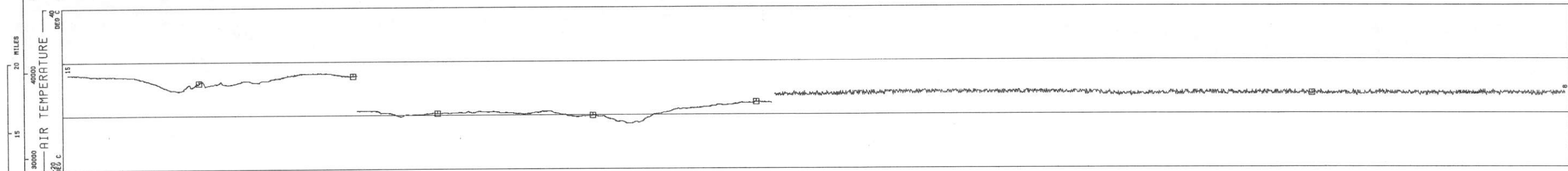
LINE 19  
 ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
 DATA ACQUIRED 77214



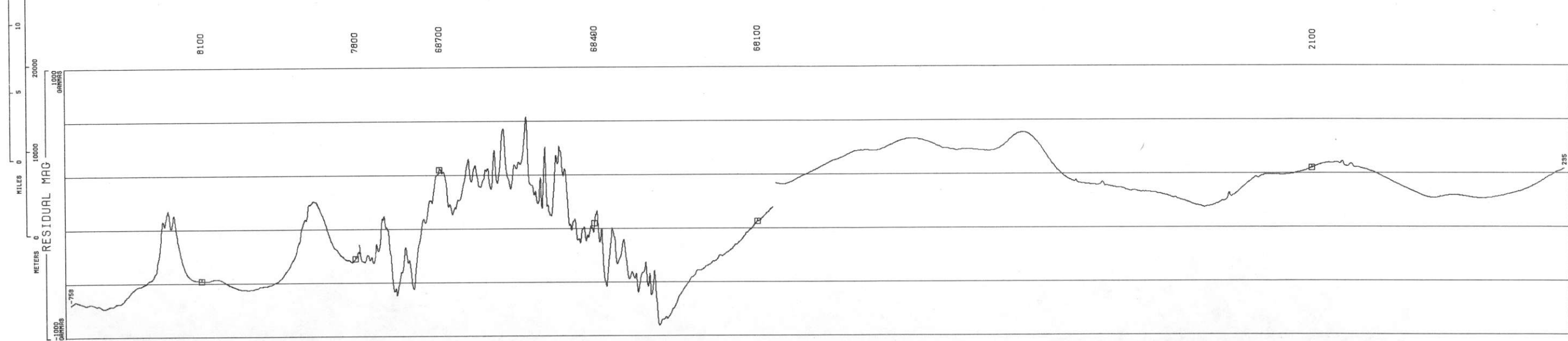
LINE 20  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77214



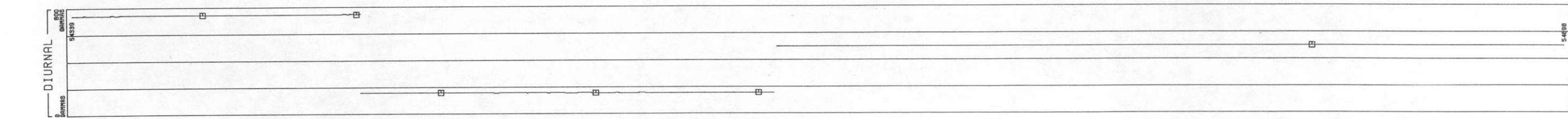
BARO PRESSURE  
IN HG  
MIN 19.82  
MAX 24.85  
MEAN 22.83  
STD DEV 1.431



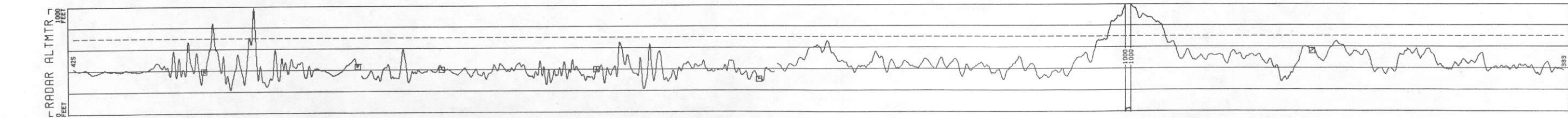
AIR TEMPERATURE  
DEG C  
MIN -3.140  
MAX 15.76  
MEAN 6.412  
STD DEV 5.223



RESIDUAL MAG  
GAMMAS  
MIN -920.0  
MAX 632.9  
MEAN -157.0  
STD DEV 373.0



DIURNAL  
GAMMAS  
MIN 54339  
MAX 54899  
MEAN 54611  
STD DEV 217.6

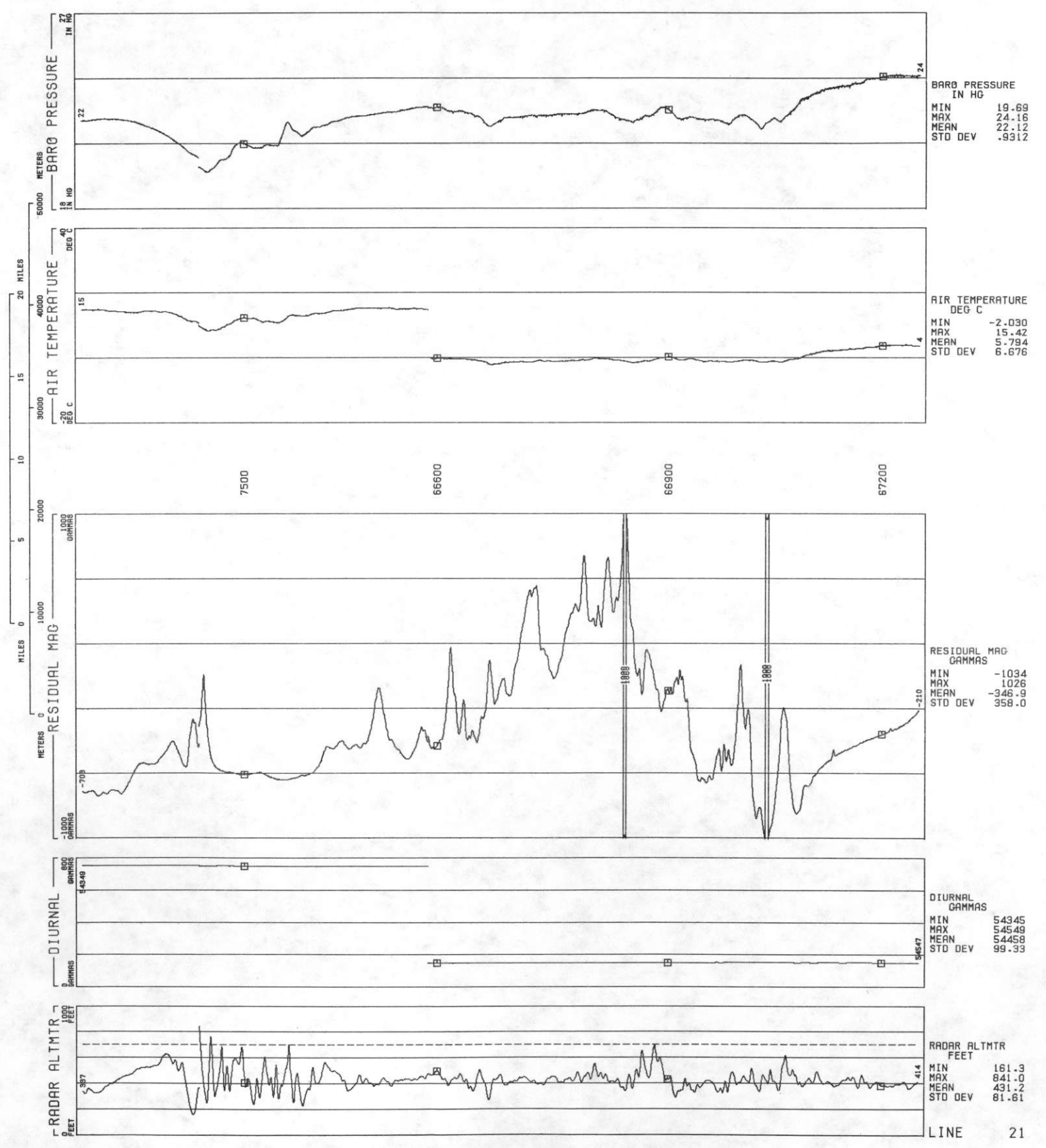


RADAR ALTMTR  
FEET  
MIN 220.9  
MAX 1033  
MEAN 433.5  
STD DEV 111.2



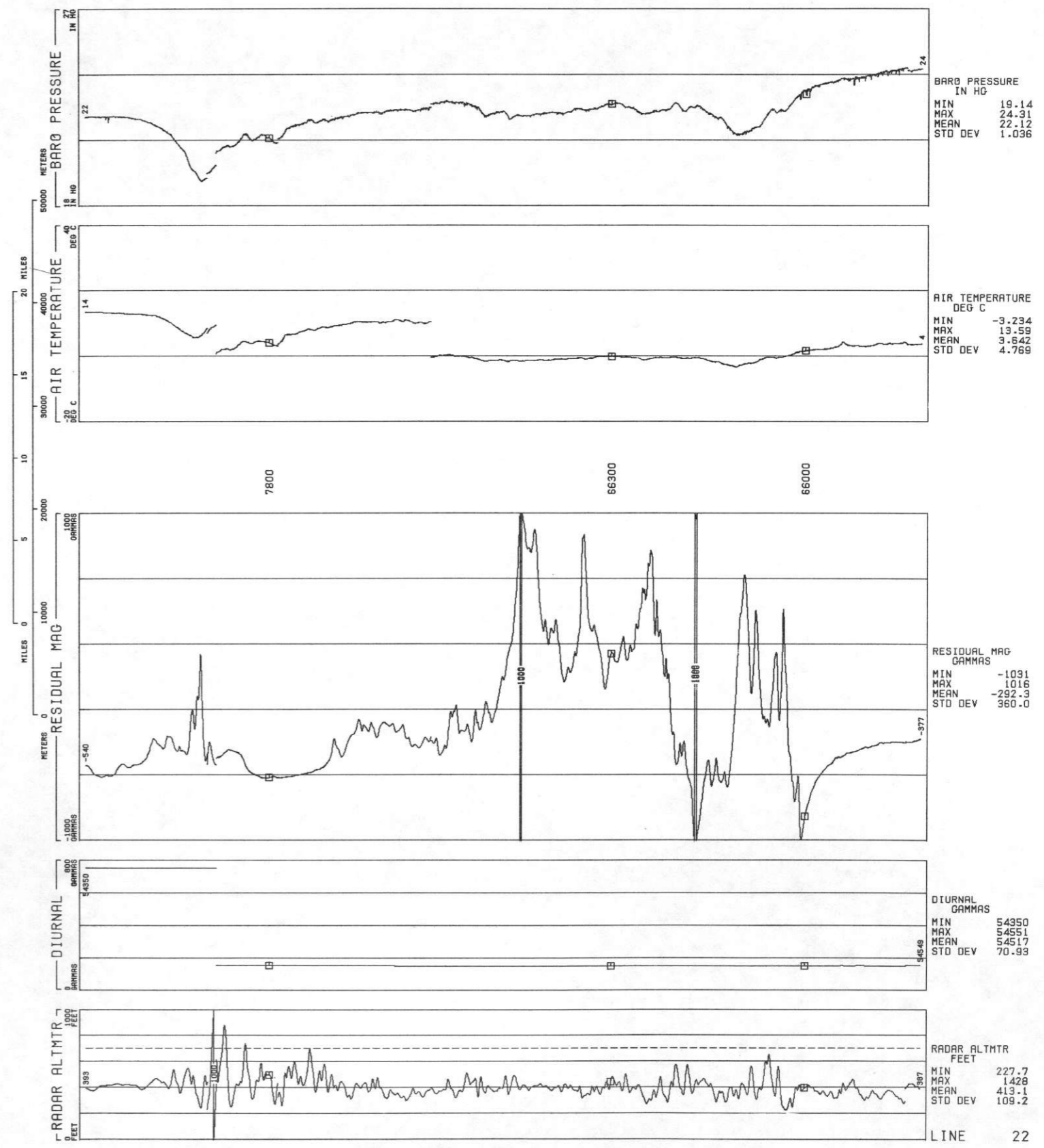


ROCKIES/LARAMIE RANGE LINE 21  
 - PUEBLO NTMS NJ 13-5 GEOMETRICS  
 DATA ACQUIRED 77214



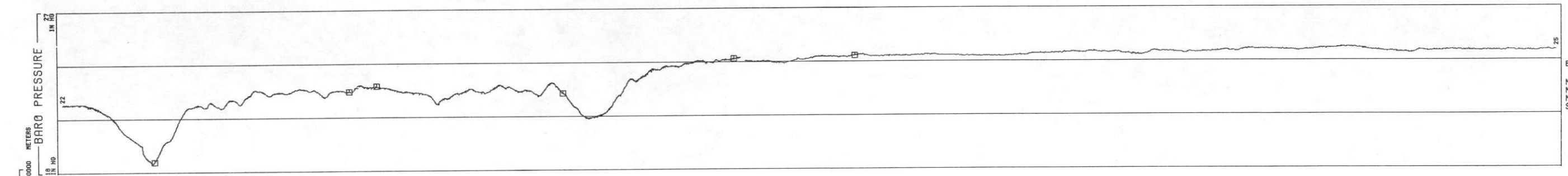
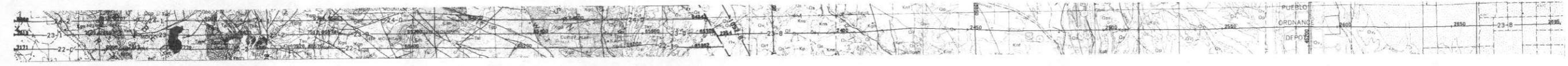


ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
 LINE 22  
 DATA ACQUIRED 77214

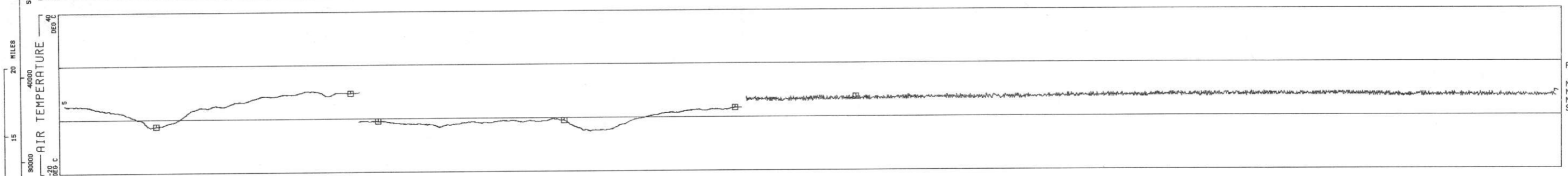




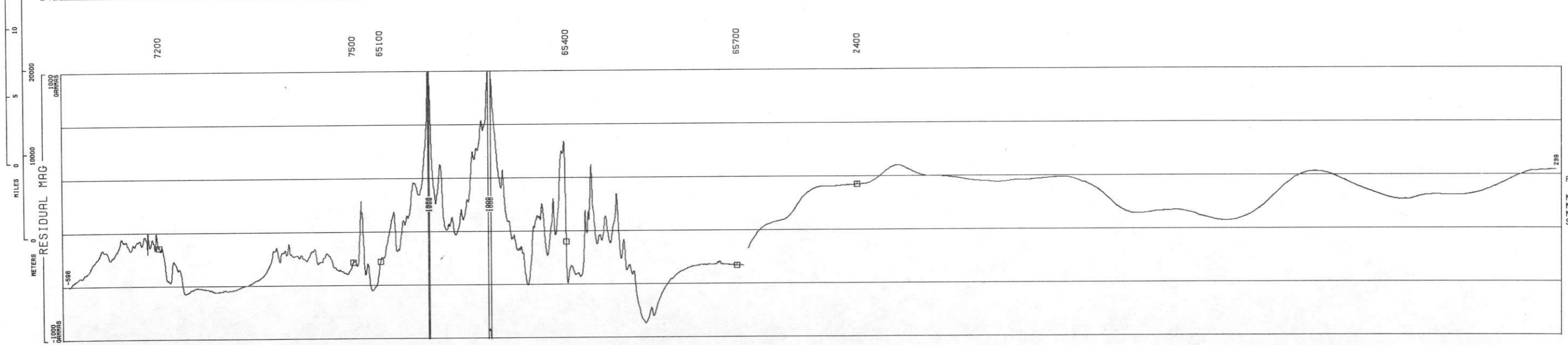
LINE 23  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77305



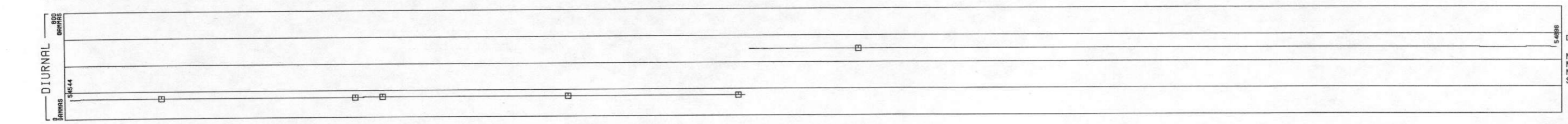
BARO PRESSURE  
IN HG  
MIN 18.50  
MAX 24.77  
MEAN 22.99  
STD DEV 1.475



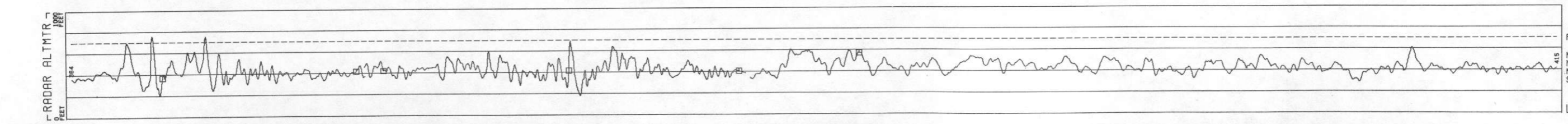
AIR TEMPERATURE  
DEG C  
MIN -5.059  
MAX 10.26  
MEAN 3.765  
STD DEV 4.995



RESIDUAL MAG  
GAMMAS  
MIN -893.4  
MAX 1136  
MEAN -174.7  
STD DEV 325.6



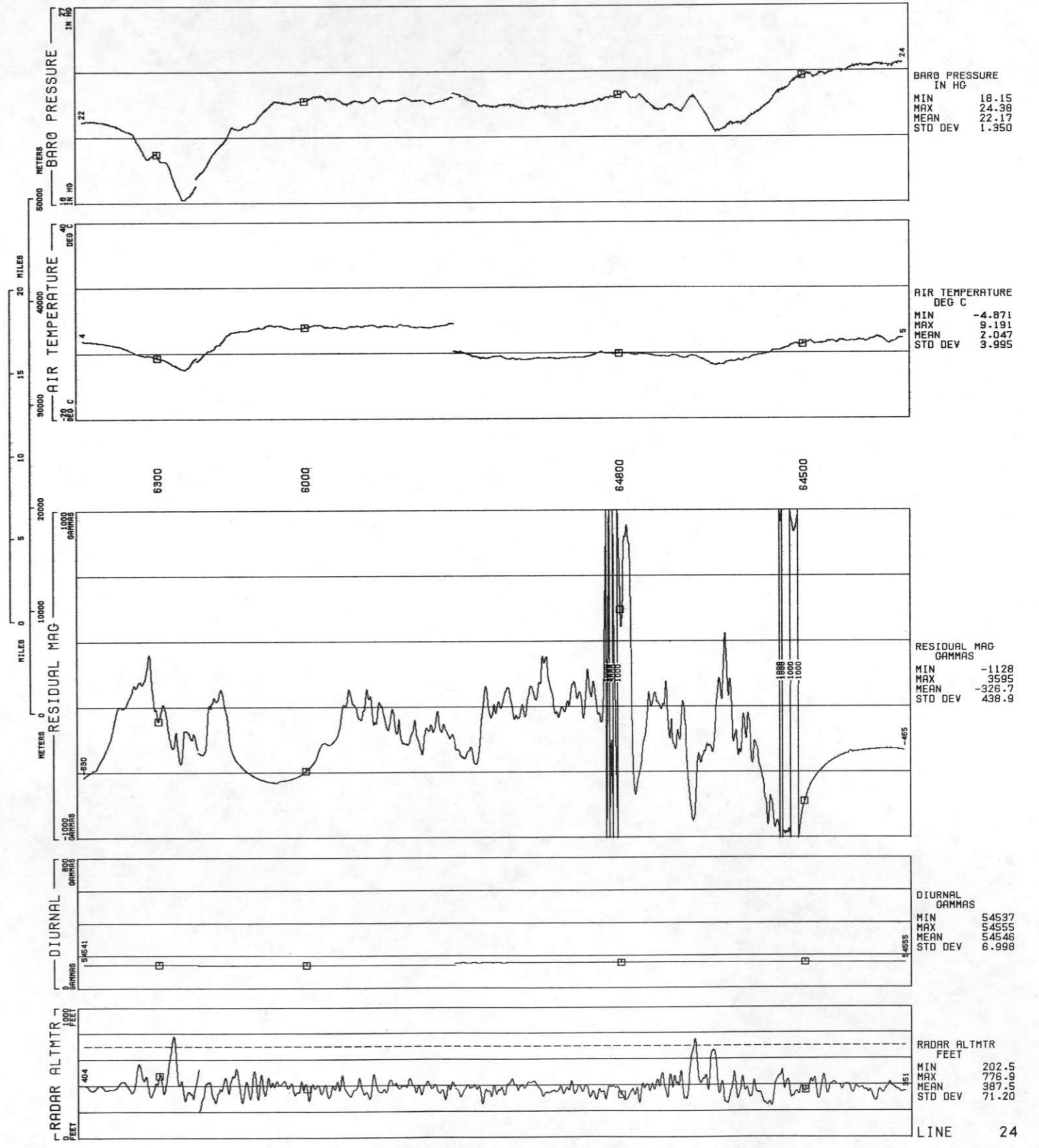
DIURNAL  
GAMMAS  
MIN 54544  
MAX 54898  
MEAN 54679  
STD DEV 168.9



RADAR ALTMTR  
FEET  
MIN 184.0  
MAX 759.7  
MEAN 428.3  
STD DEV 74.18



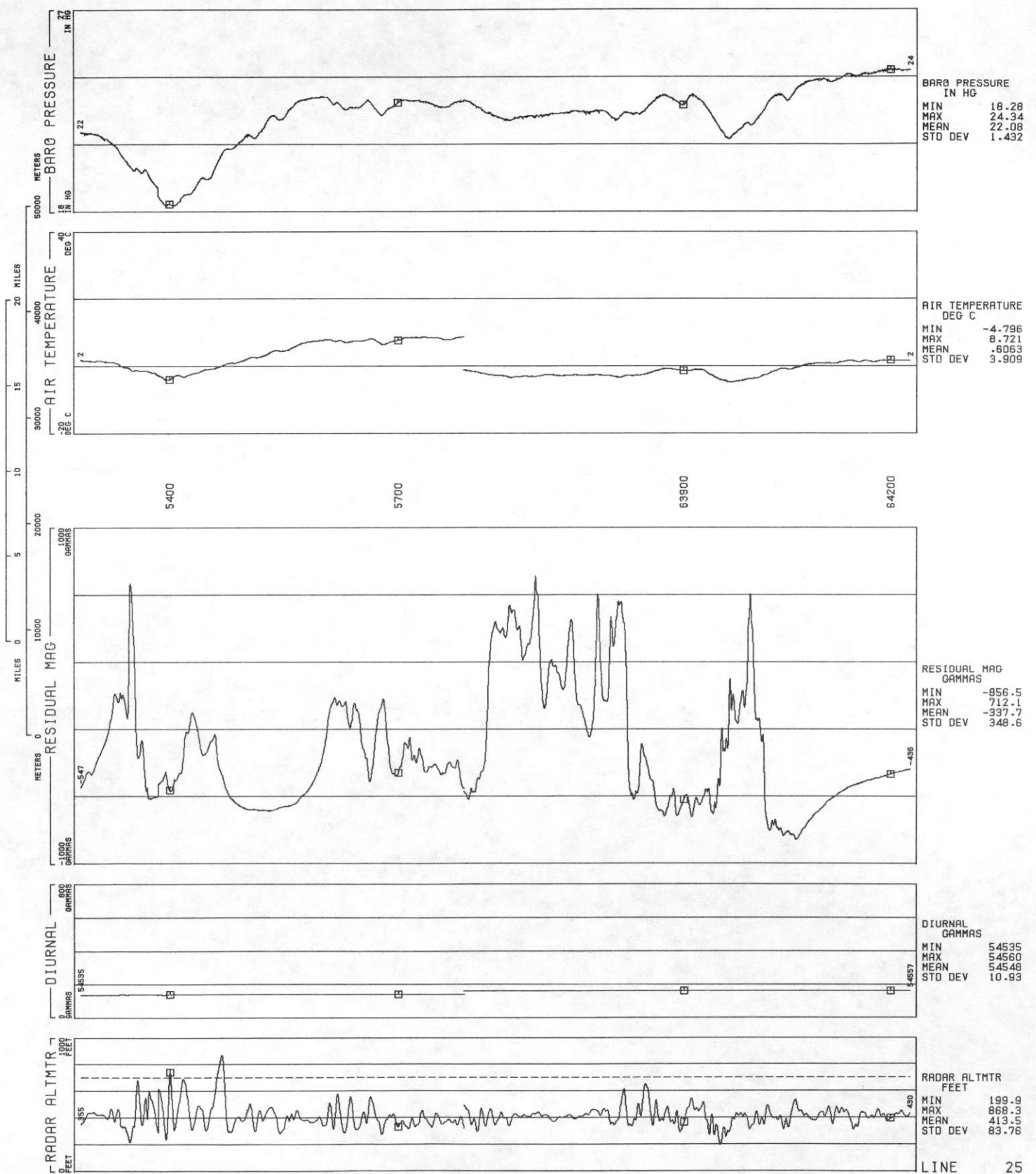
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
LINE 24  
DATA ACQUIRED 77305



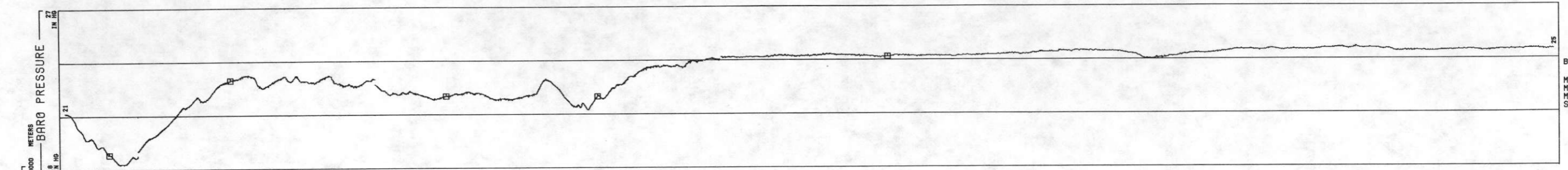




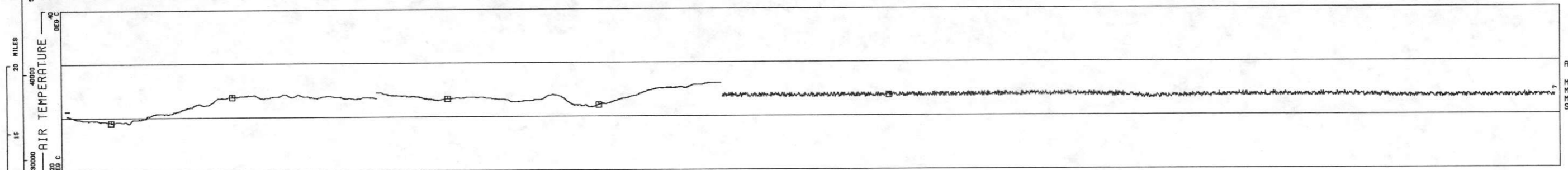
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
 LINE 25  
 DATA ACQUIRED 77305



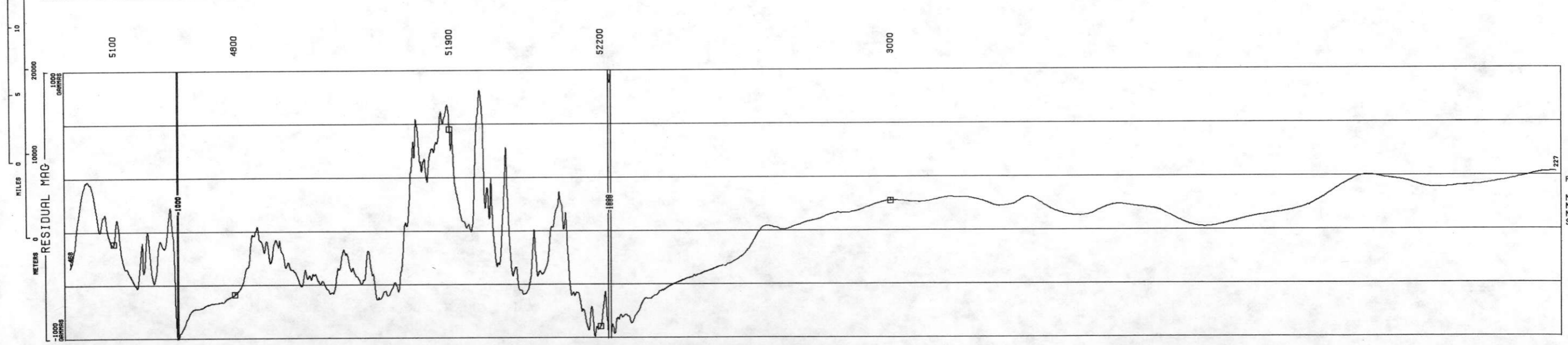
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
LINE 26  
DATA ACQUIRED 77304



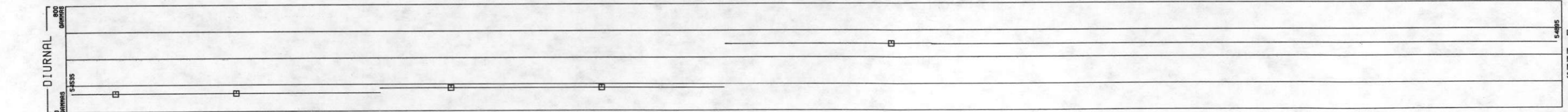
BARO PRESSURE  
IN HG  
MIN 18.29  
MAX 24.69  
MEAN 22.82  
STD DEV 1.638



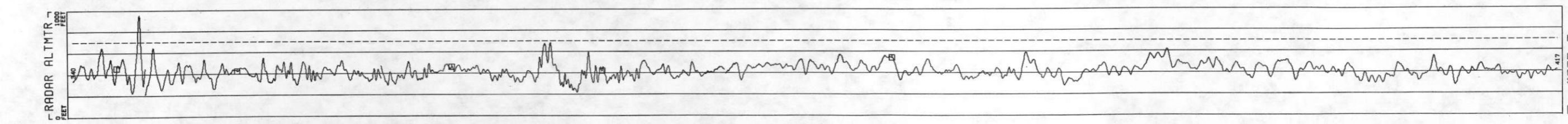
AIR TEMPERATURE  
DEG C  
MIN -2.124  
MAX 12.39  
MEAN 6.349  
STD DEV 2.986



RESIDUAL MAG  
GAMMAS  
MIN -1092  
MAX 853.0  
MEAN -278.7  
STD DEV 362.3



DIURNAL  
GAMMAS  
MIN 54533  
MAX 54897  
MEAN 54676  
STD DEV 165.6

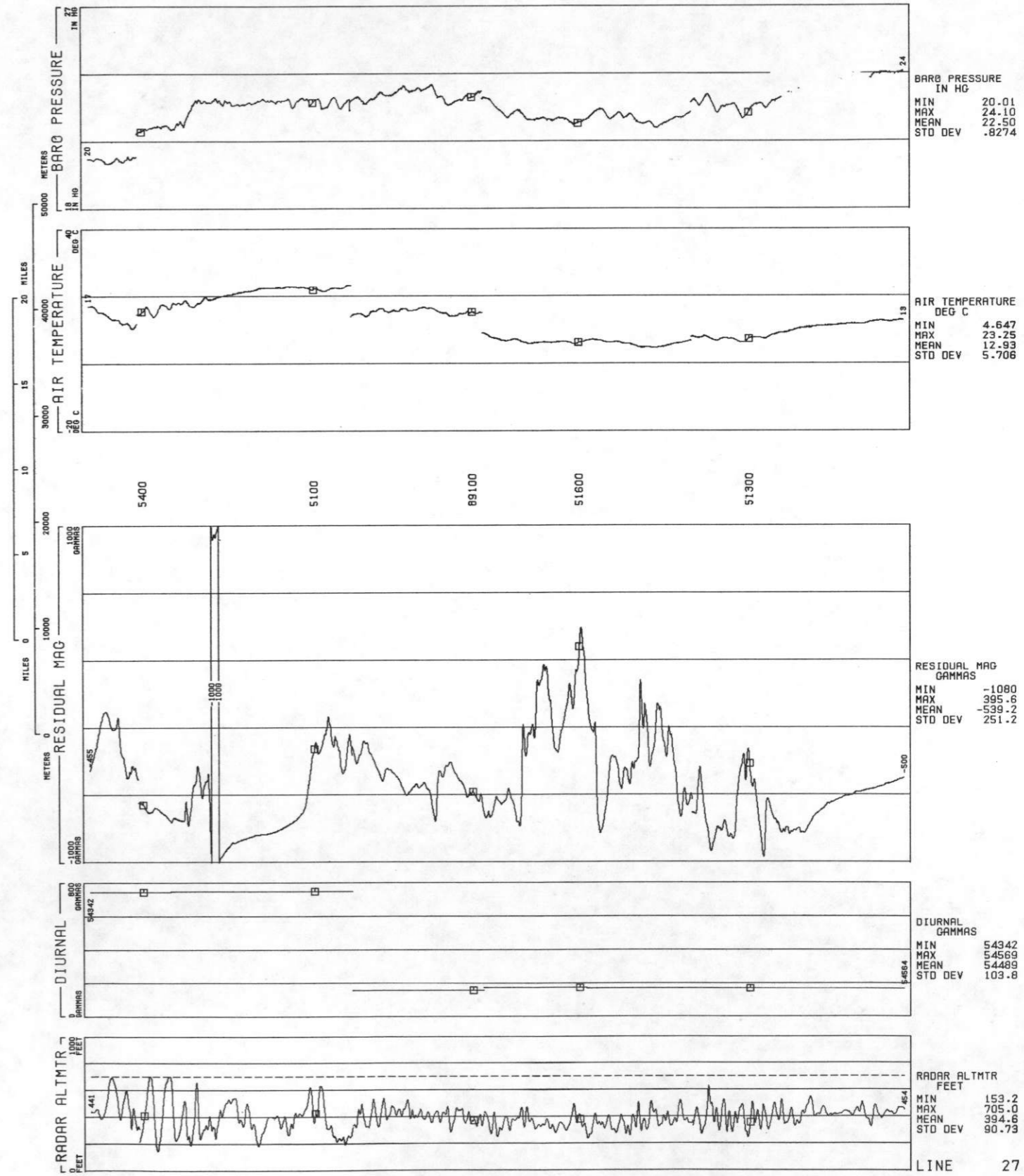


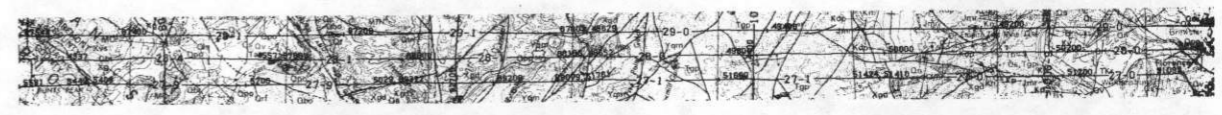
RADAR ALTMTR  
FEET  
MIN 216.2  
MAX 952.7  
MEAN 417.4  
STD DEV 77.34



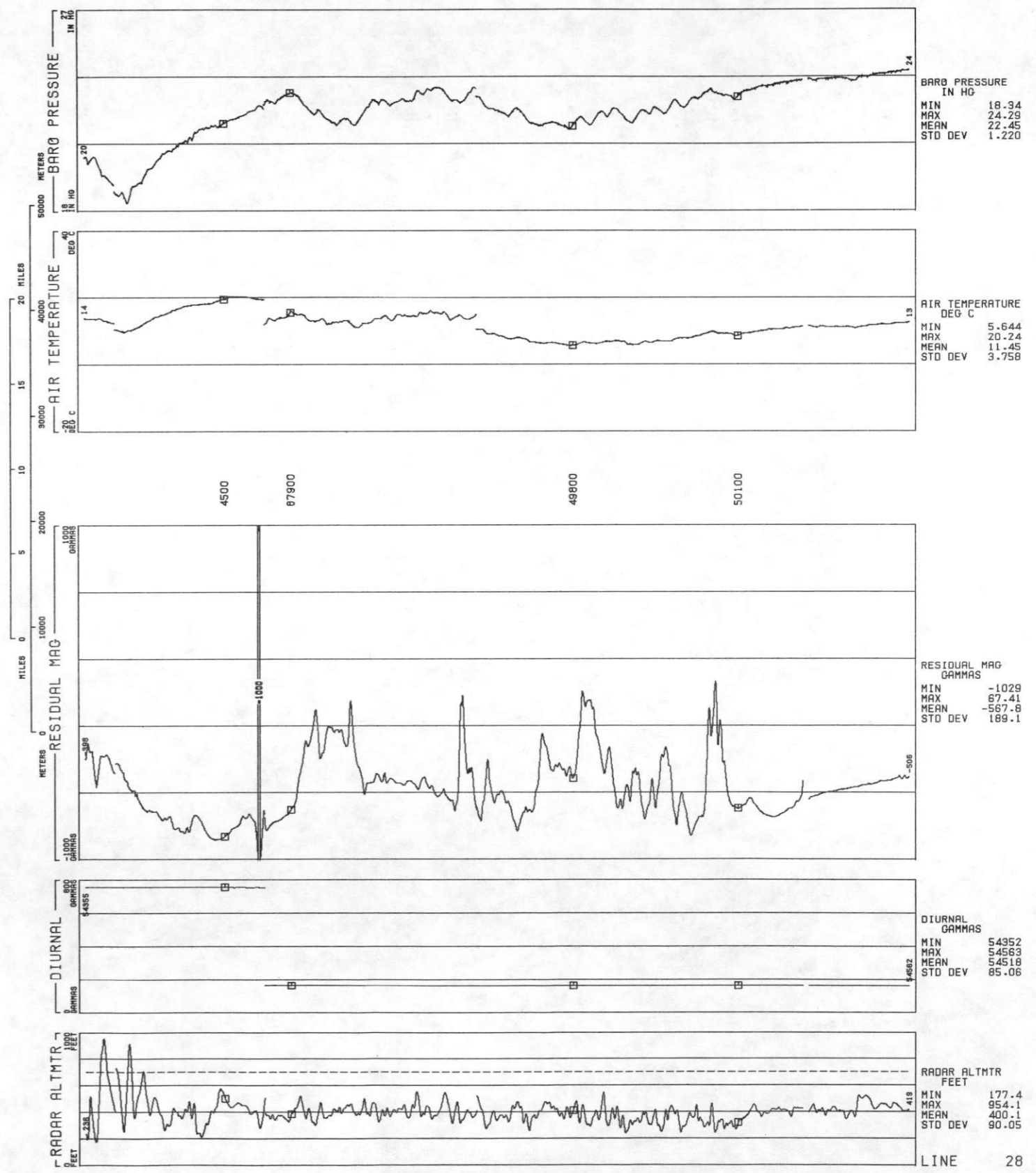


LINE 27  
 ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
 DATA ACQUIRED 77213



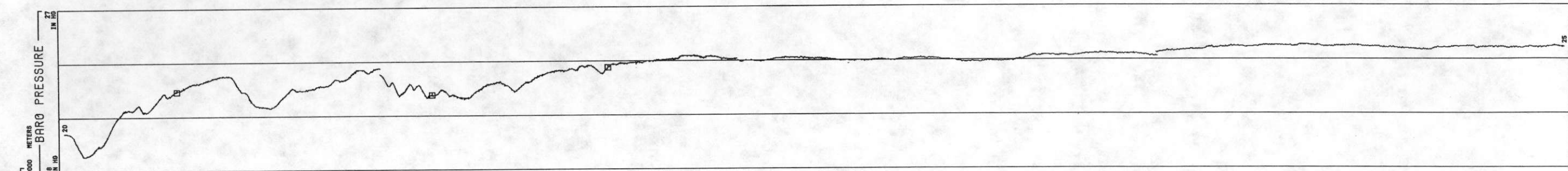
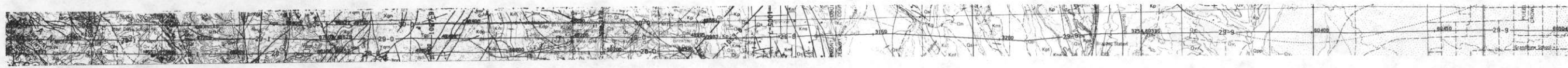


ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
 LINE 28  
 DATA ACQUIRED 77213

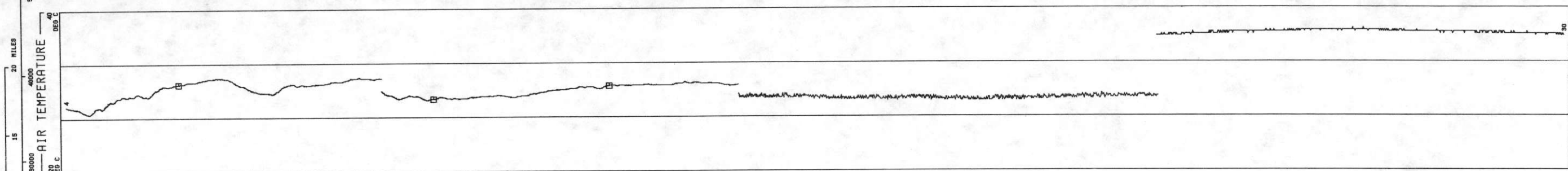




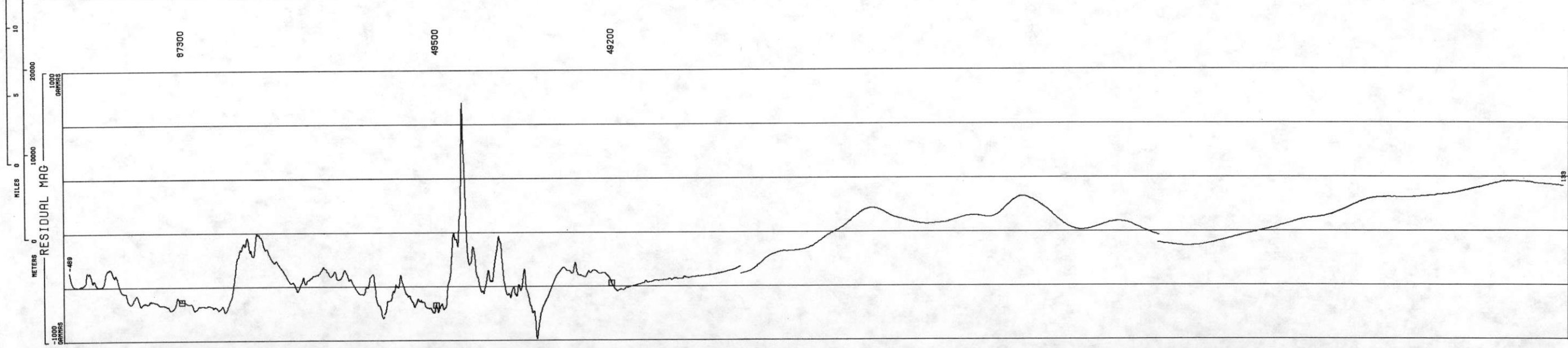
LINE 29  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77304



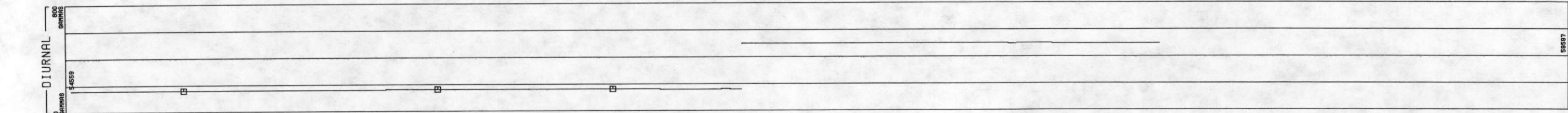
BARO PRESSURE  
IN HG  
MIN 18.82  
MAX 24.84  
MEAN 23.18  
STD DEV 1.418



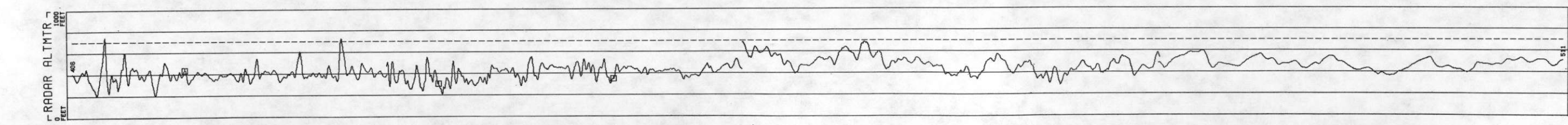
AIR TEMPERATURE  
DEG C  
MIN 1.566  
MAX 32.41  
MEAN 12.99  
STD DEV 8.867



RESIDUAL MAG  
GAMMAS  
MIN -984.6  
MAX 763.3  
MEAN -396.8  
STD DEV 277.0



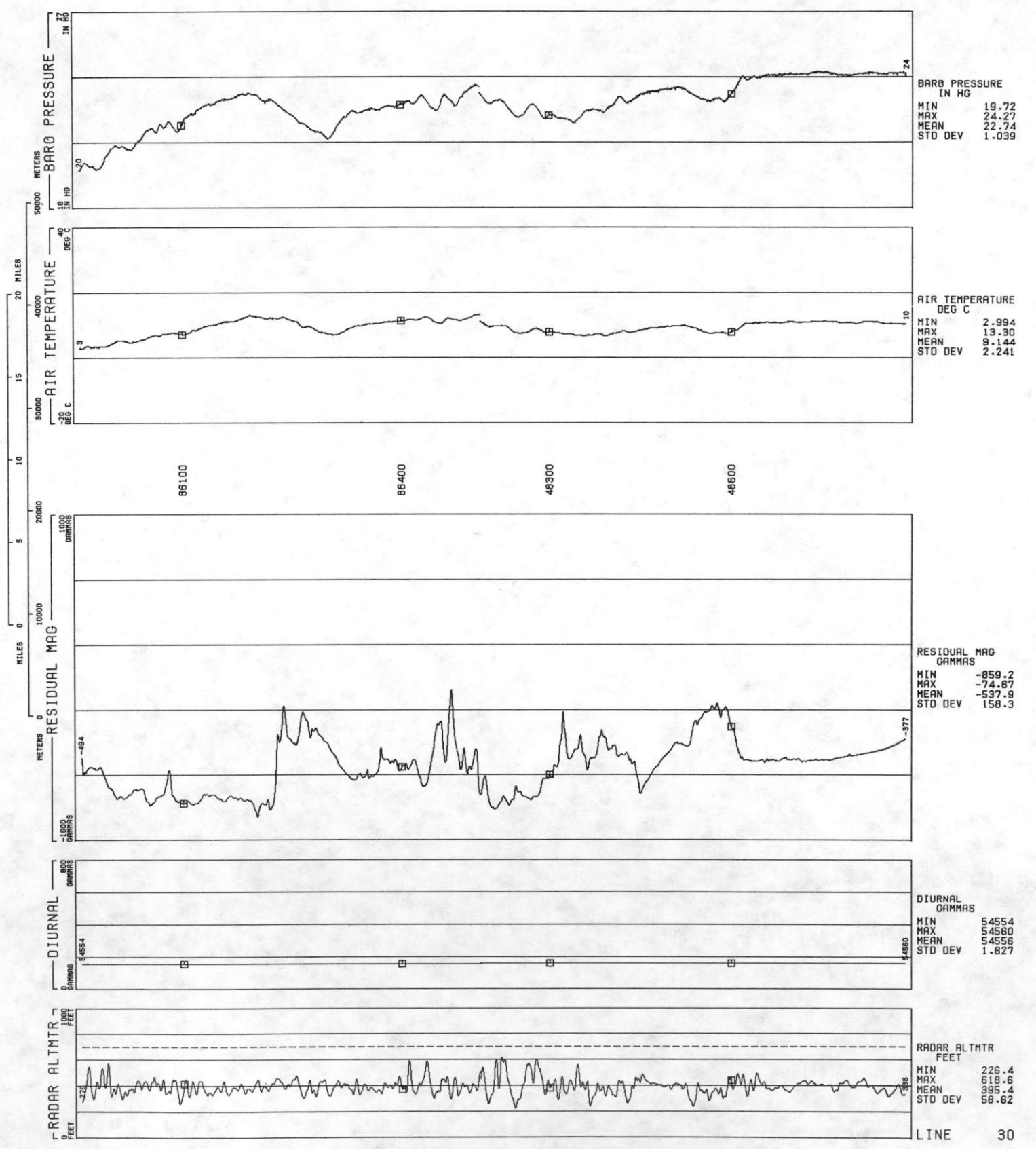
DIURNAL  
GAMMAS  
MIN 54557  
MAX 59597  
MEAN 55541  
STD DEV 1921



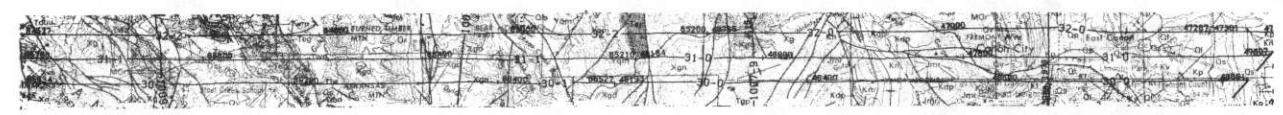
RADAR ALTMTR  
FEET  
MIN 205.7  
MAX 741.3  
MEAN 430.4  
STD DEV 81.44



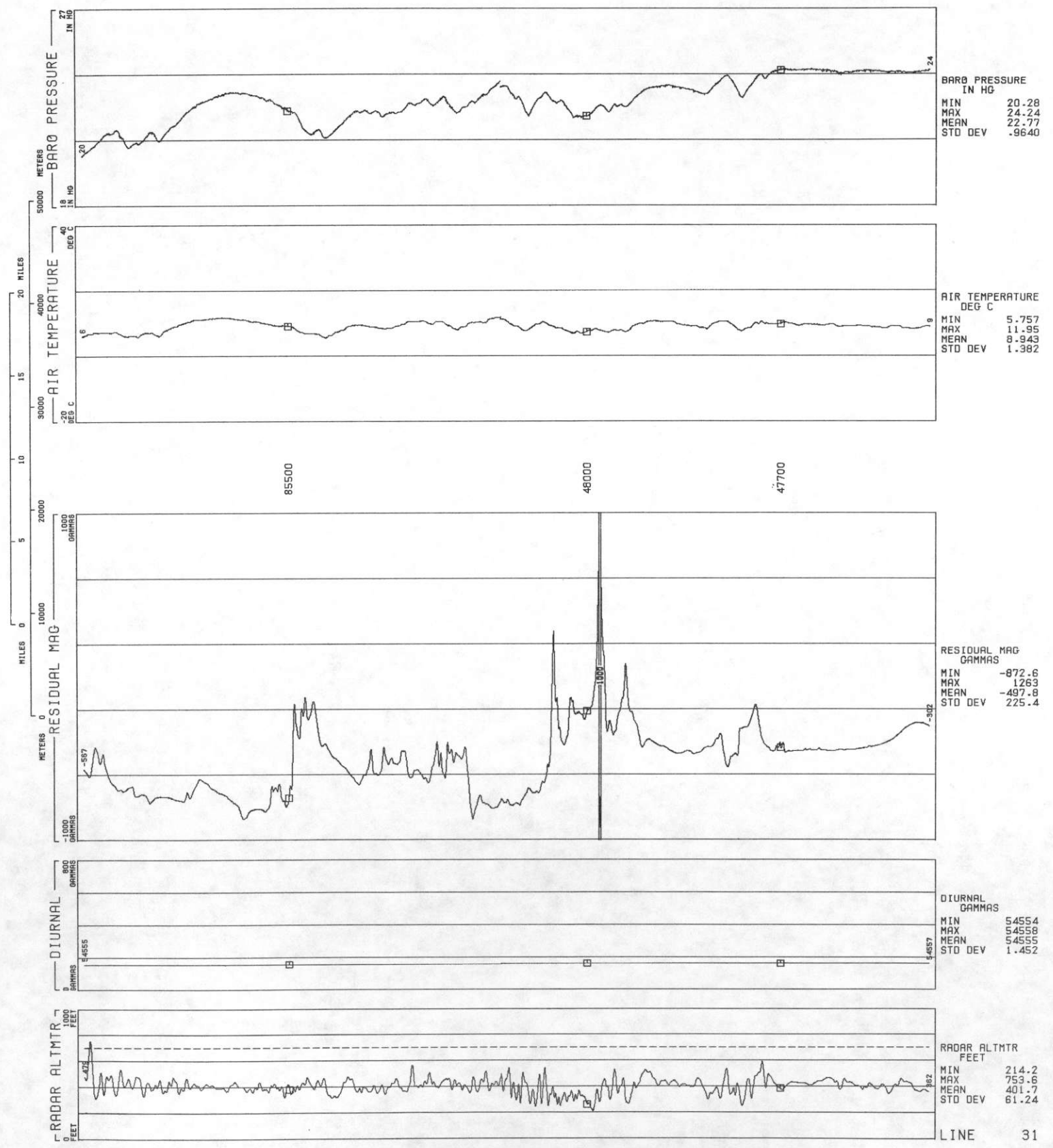
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
 LINE 30  
 DATA ACQUIRED 77304



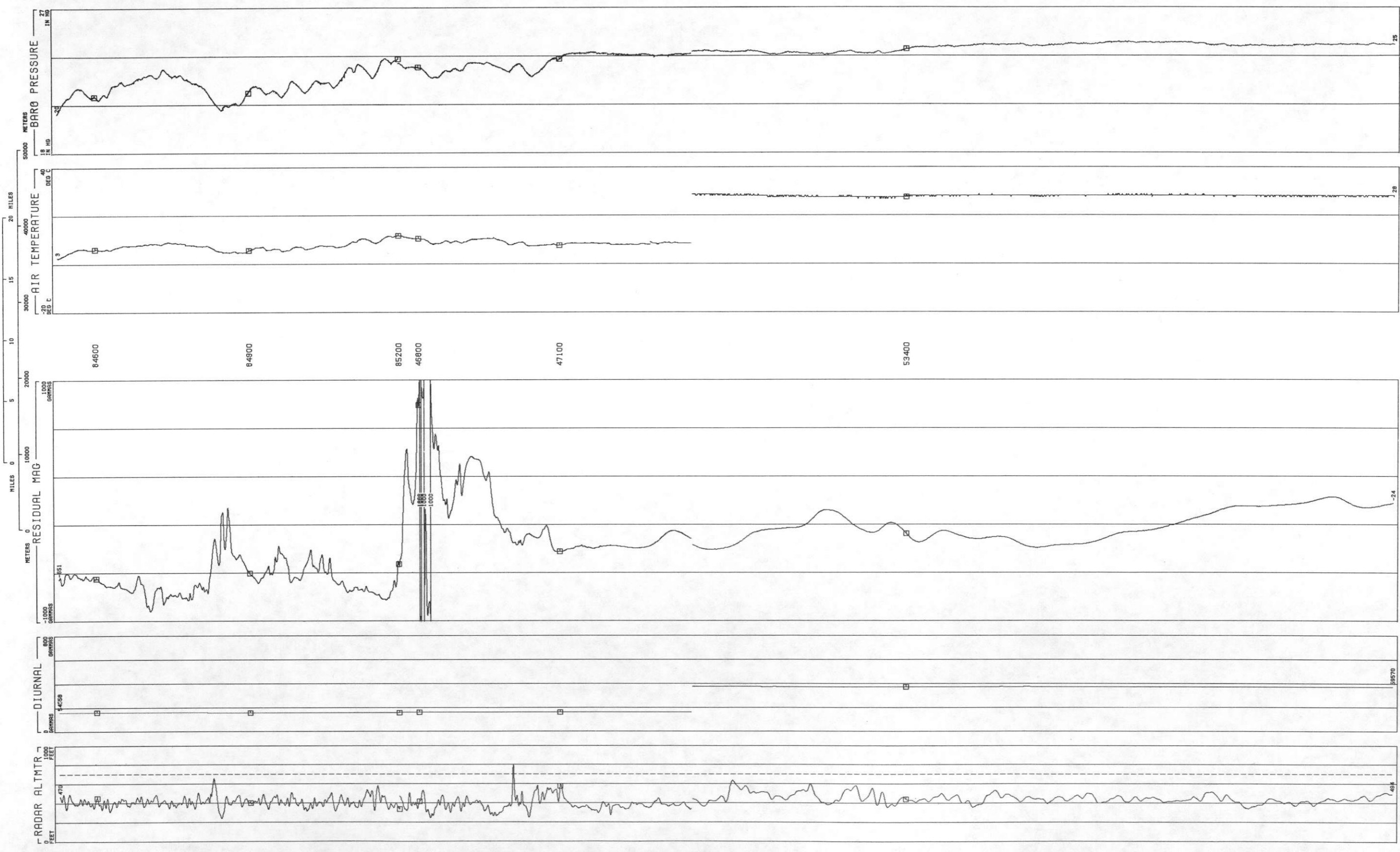
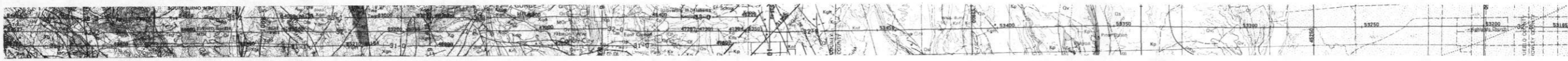




ROCKIES/LARAMIE RANGE 31  
 LINE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
 DATA ACQUIRED 77304



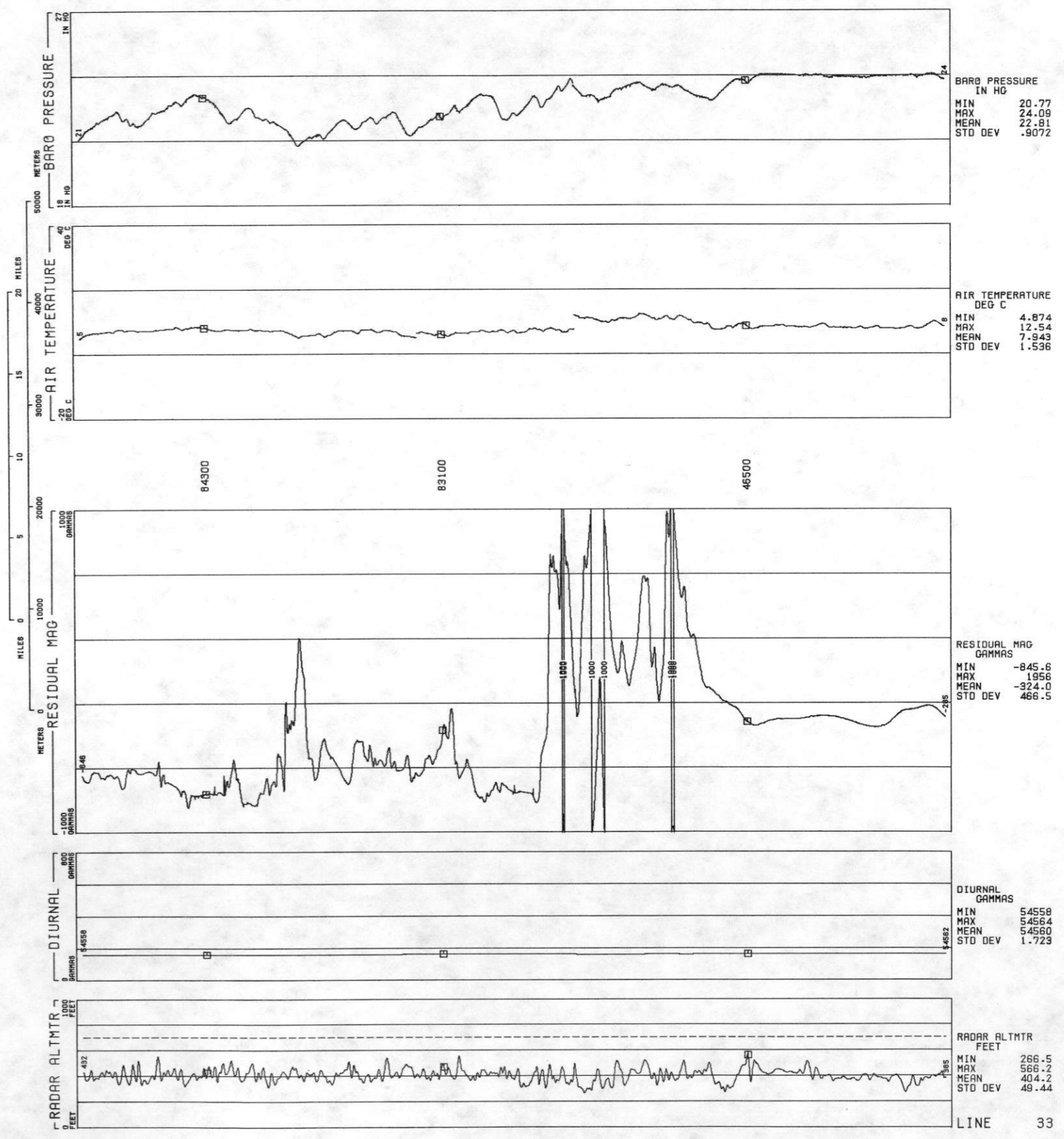
LINE 32  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77304





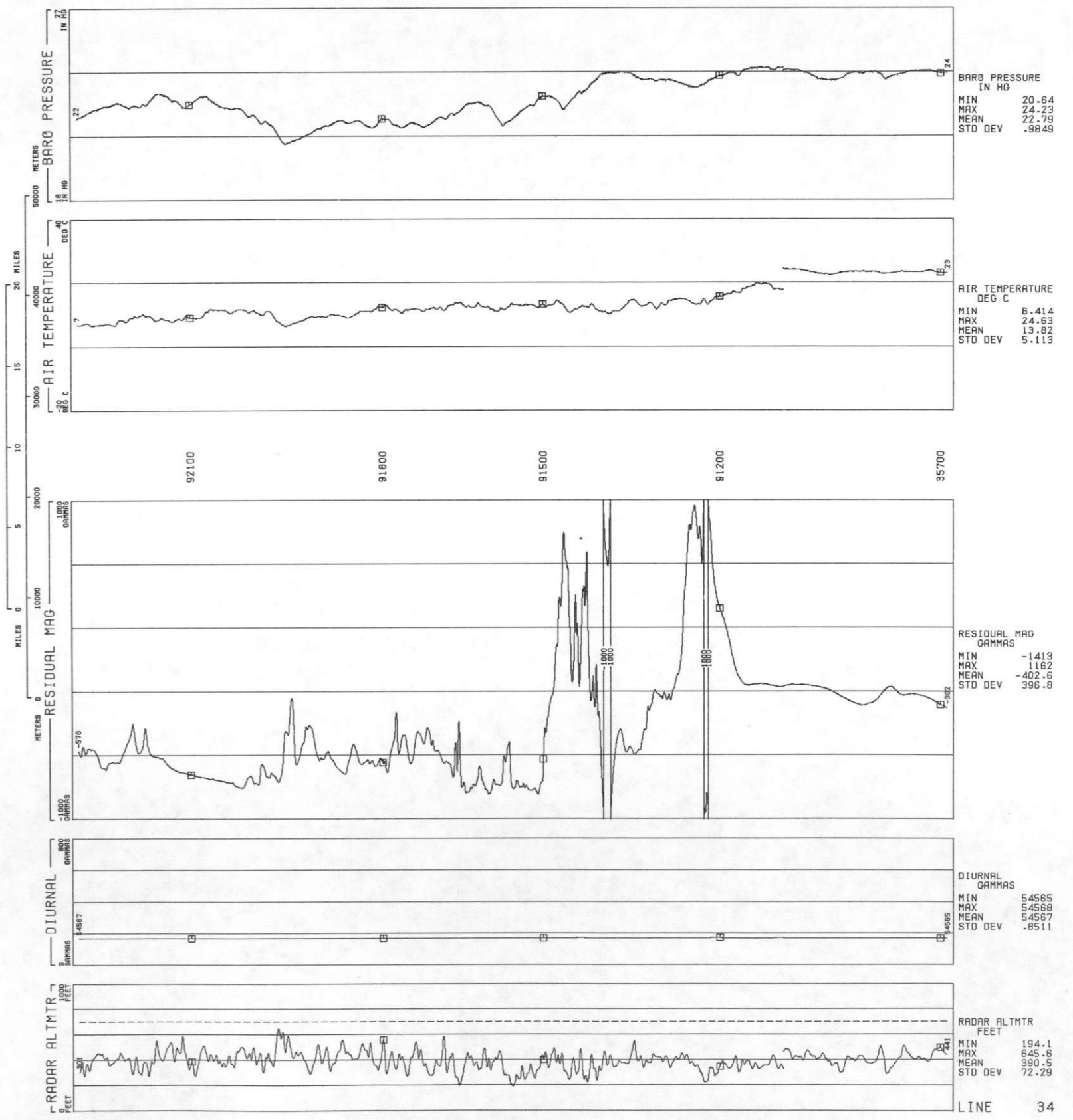


ROCKIES/LARAMIE RANGE  
 LINE 33  
 PUEBLO NTMS NJ 13-5 GEOMETRICS  
 DATA ACQUIRED 77304



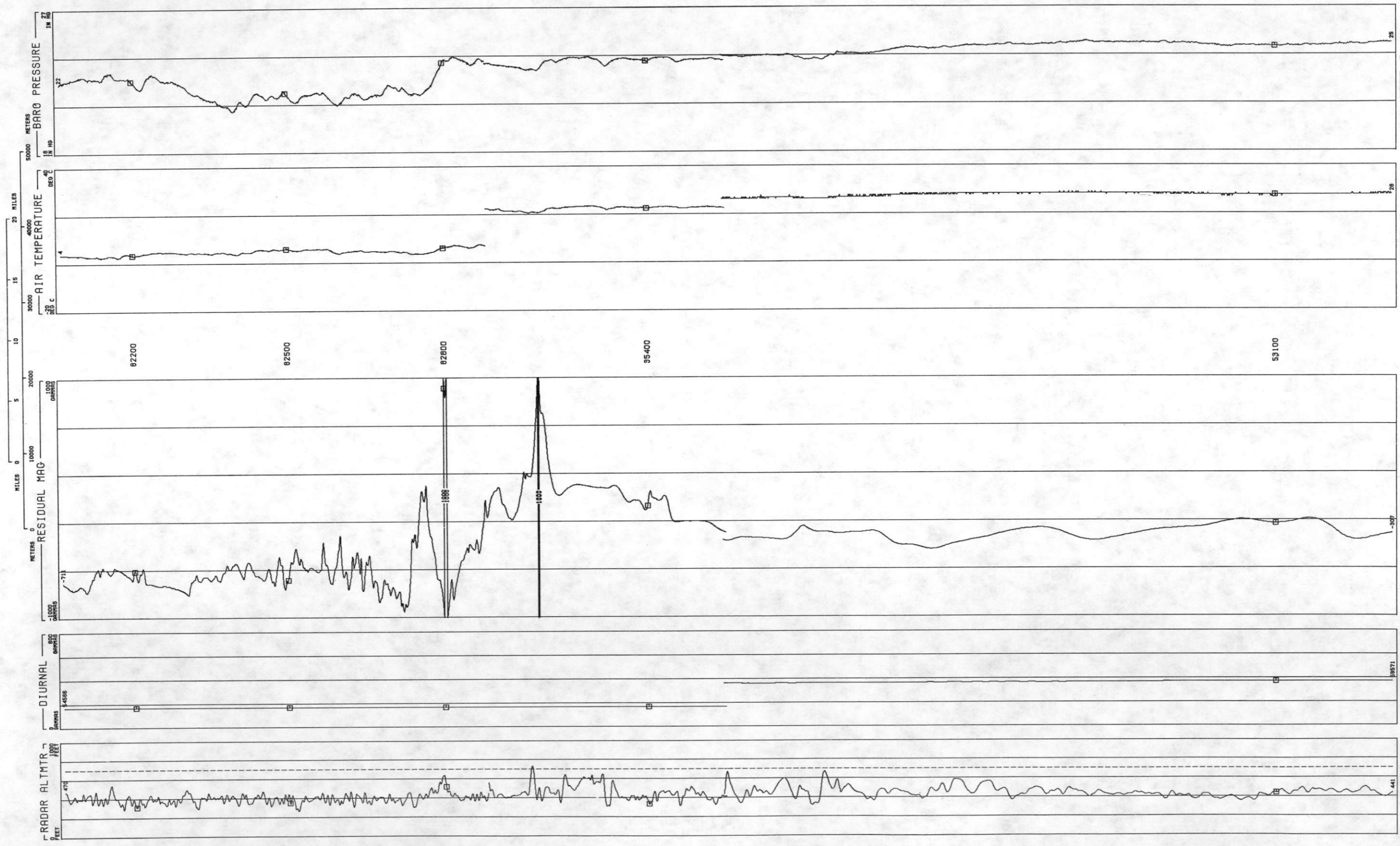


LINE 34  
 ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
 DATA ACQUIRED 77301





LINE 35  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77301



BARO PRESSURE  
IN HG  
MIN 20.58  
MAX 24.87  
MEAN 23.27  
STD DEV 1.207

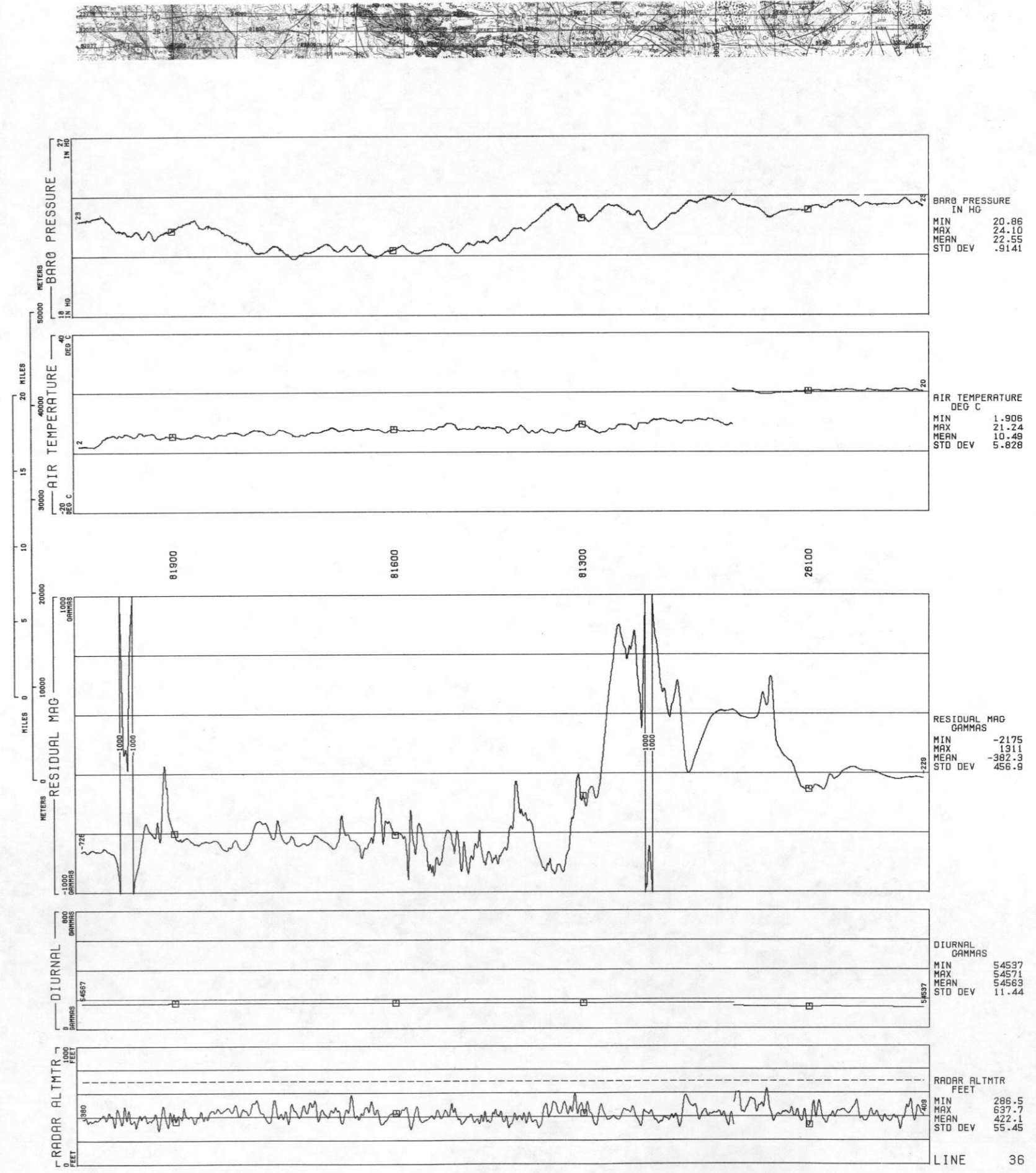
AIR TEMPERATURE  
DEG C  
MIN 2.563  
MAX 28.90  
MEAN 16.83  
STD DEV 10.53

RESIDUAL MAG  
GAMMAS  
MIN -1163  
MAX 1053  
MEAN -364.1  
STD DEV 293.9

DIURNAL  
GAMMAS  
MIN 54564  
MAX 59571  
MEAN 56332  
STD DEV 2390

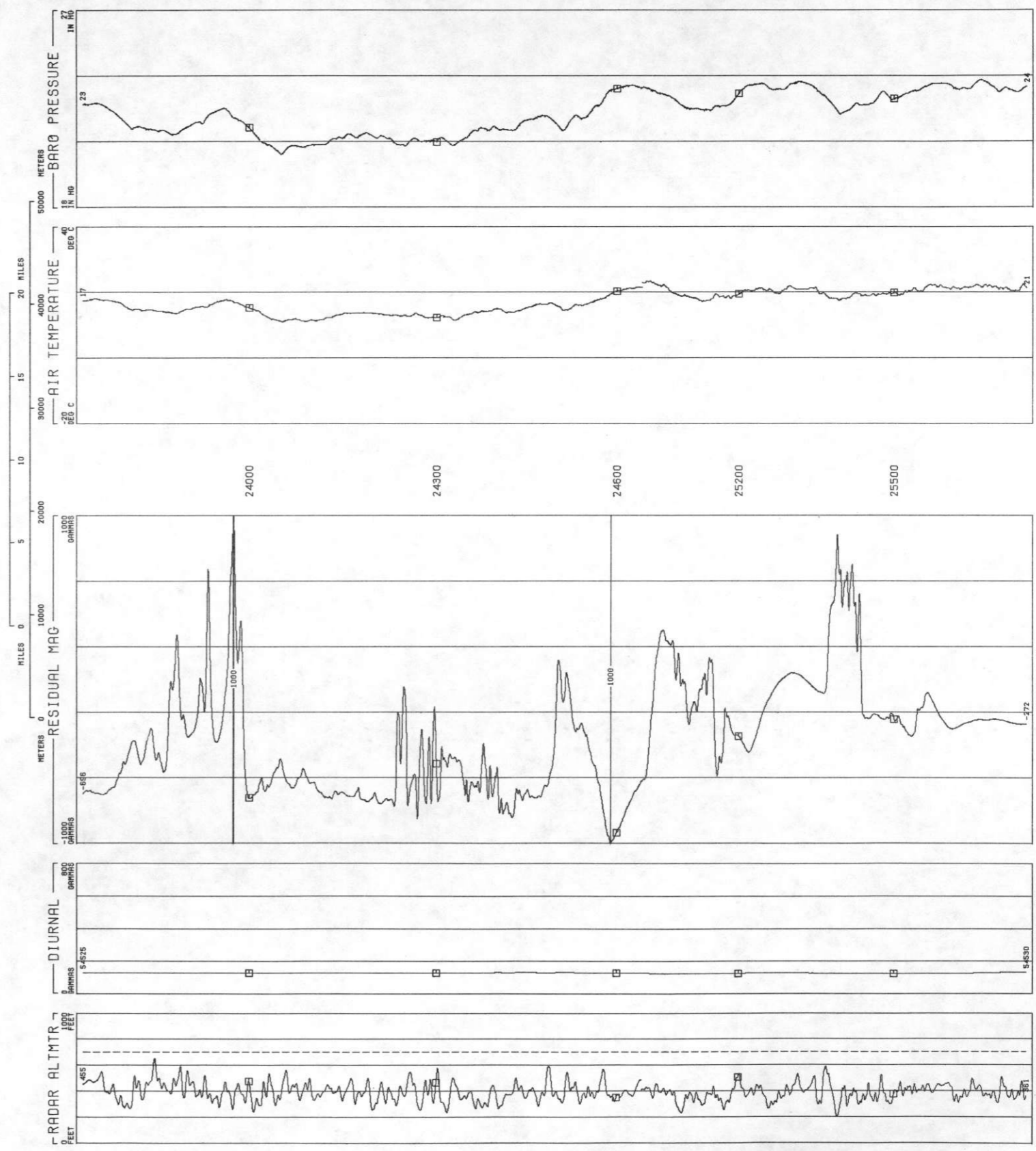
RADAR ALTMTR  
FEET  
MIN 265.2  
MAX 734.1  
MEAN 430.8  
STD DEV 64.88

ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
 LINE 36  
 DATA ACQUIRED 77300

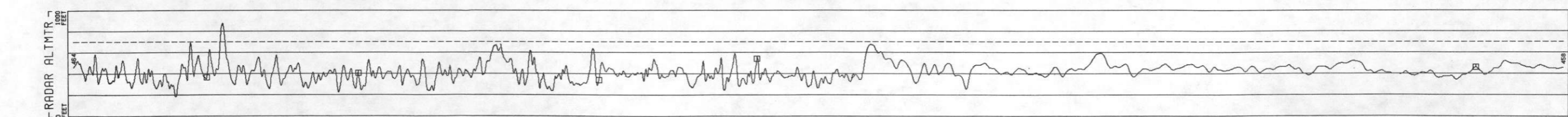
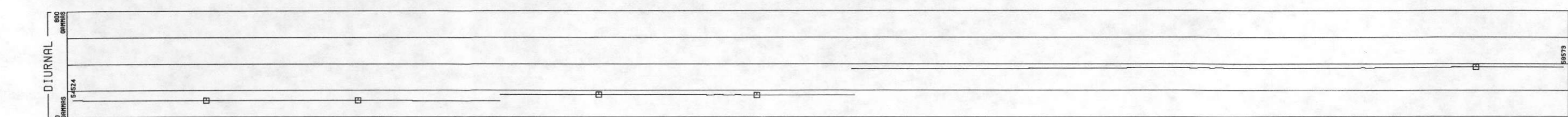
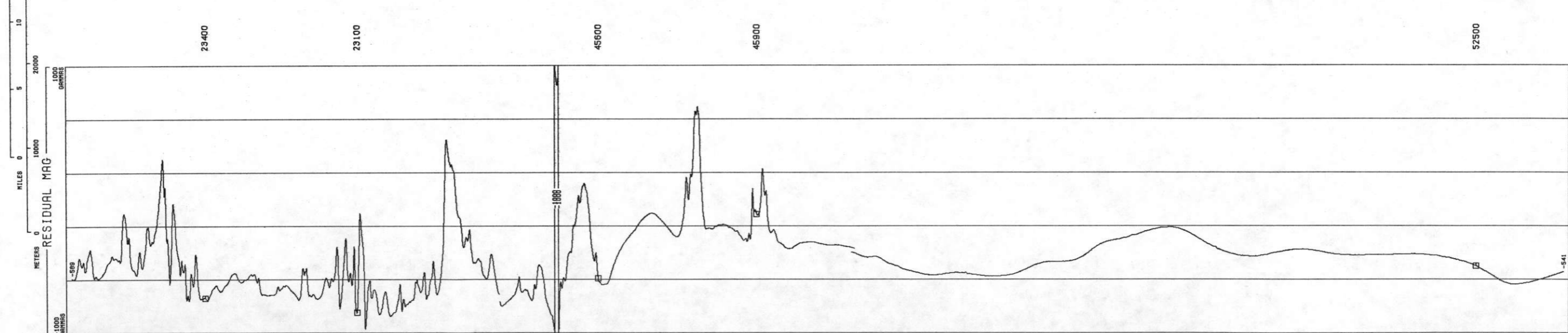
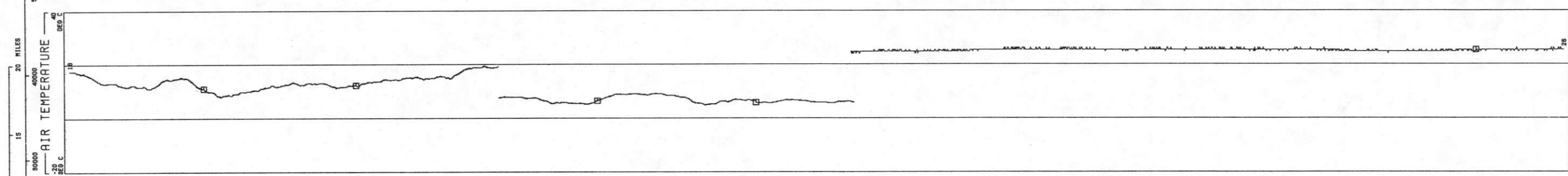
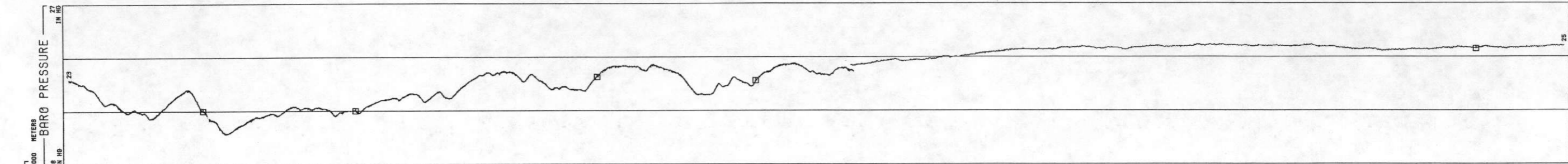
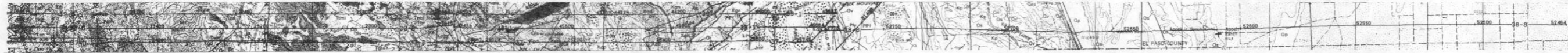




ROCKIES/LARAMIE RANGE 37  
LINE 37  
PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77300



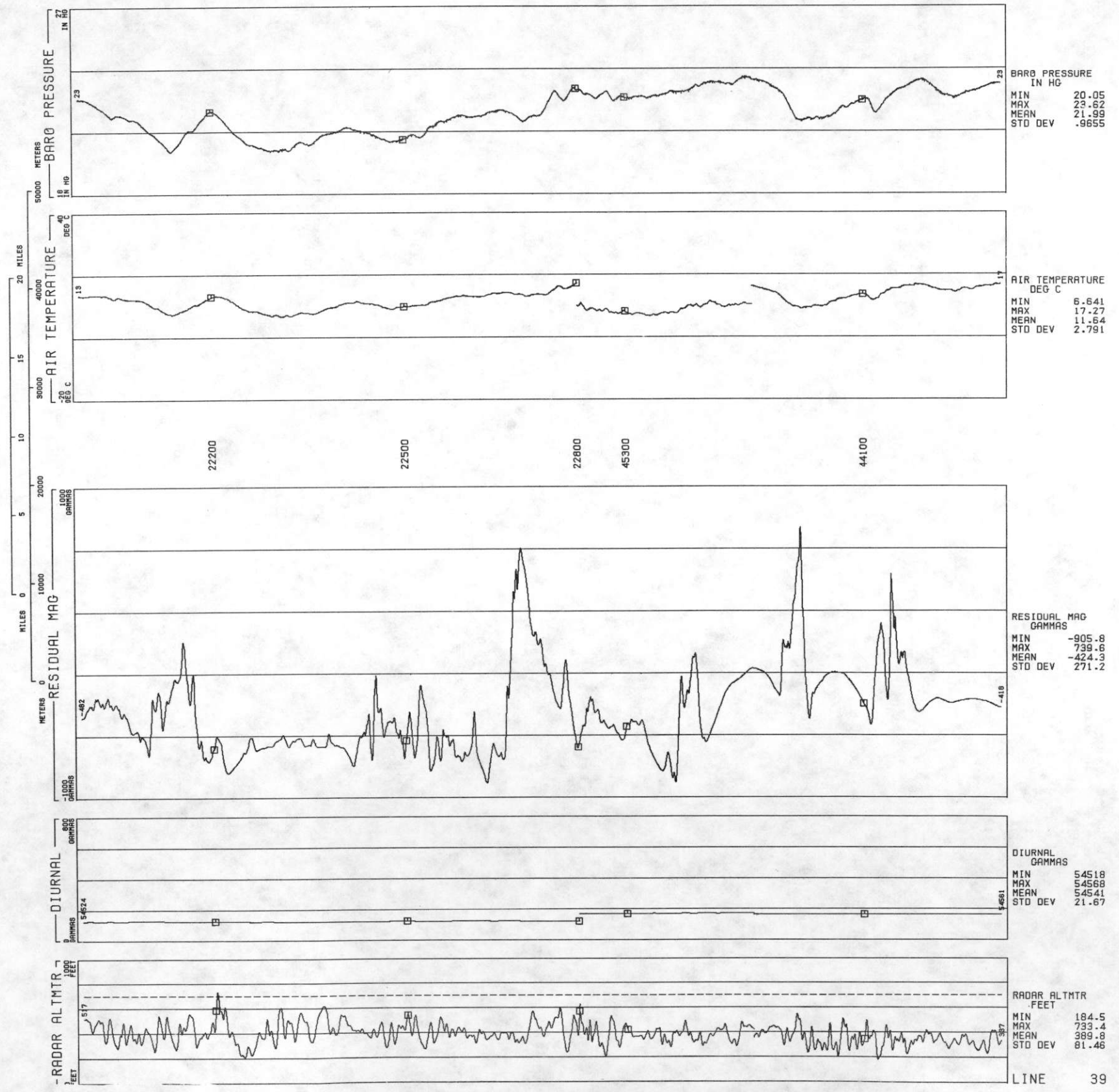
ROCKIES/LARAMIE RANGE LINE 38 - PUEBLO NTMS NJ 13-5 GEOMETRICS DATA ACQUIRED 77300





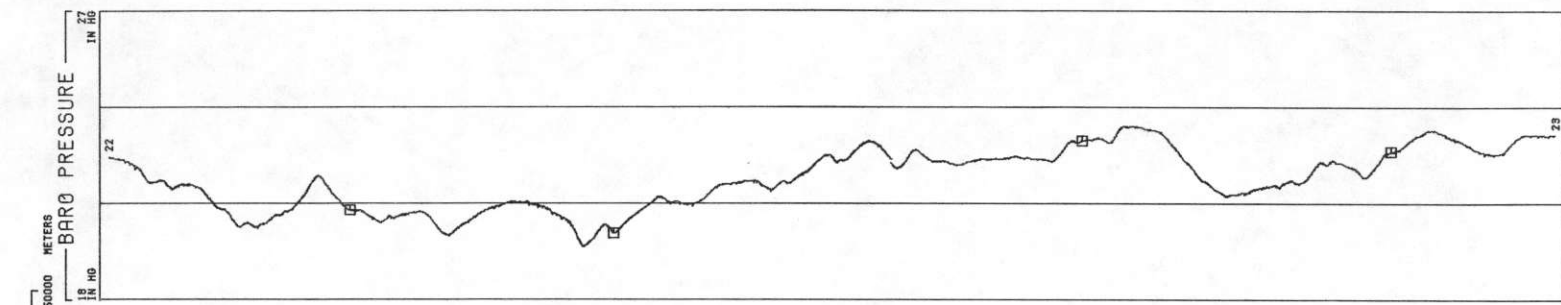


ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
LINE 39  
DATA ACQUIRED 77300

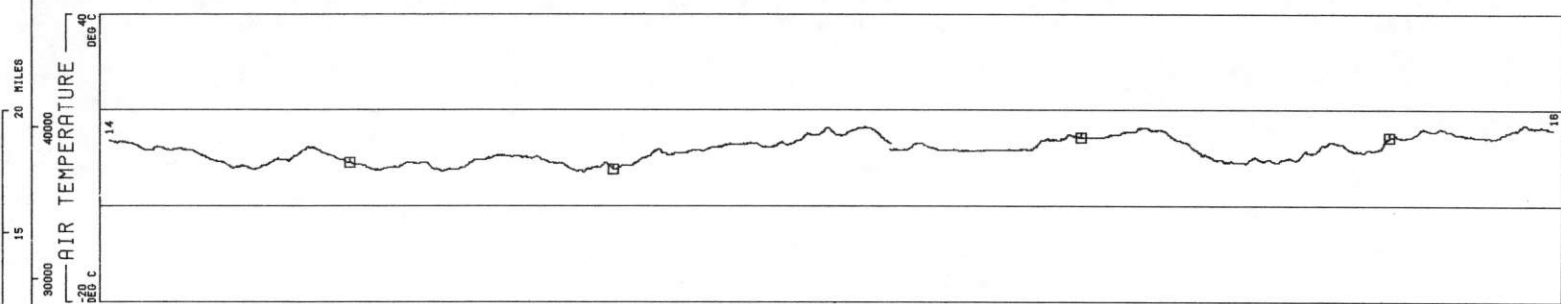




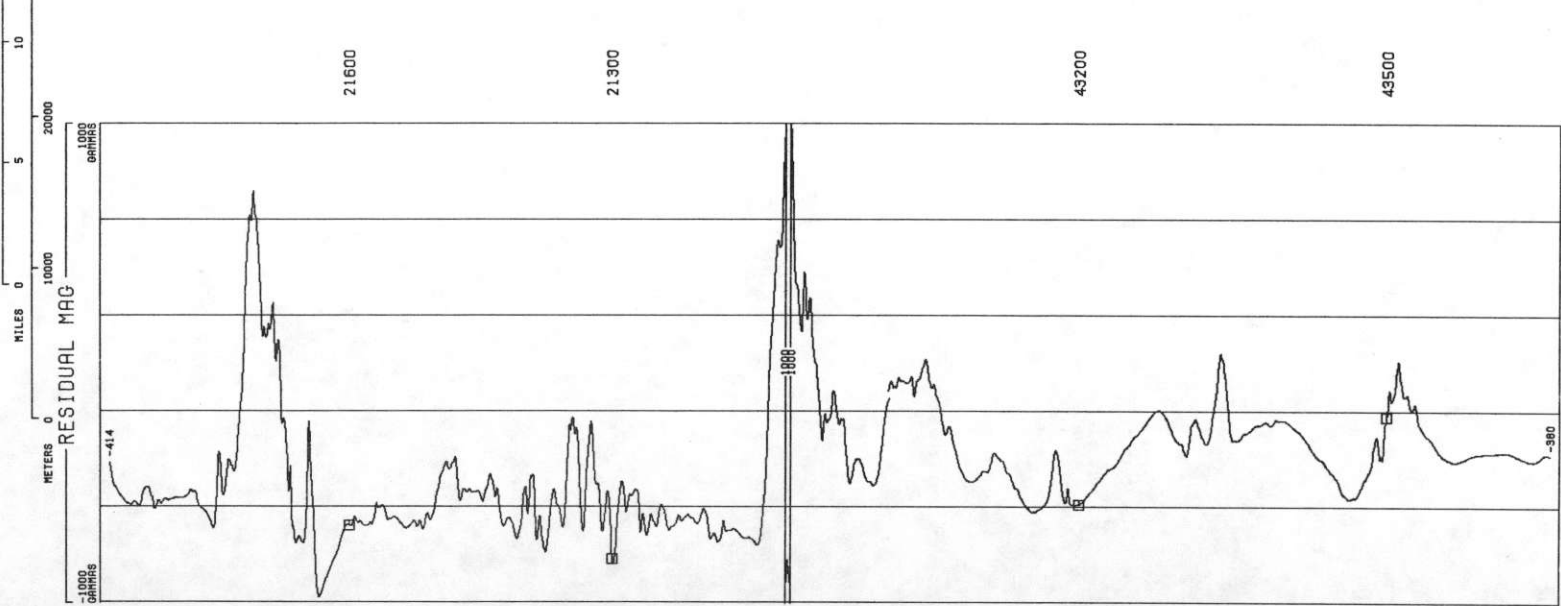
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
LINE 40  
DATA ACQUIRED 77300



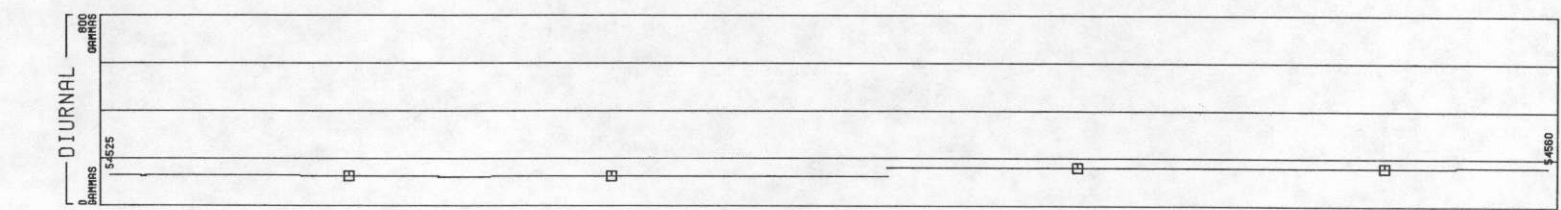
BARO PRESSURE  
IN HG  
MIN 19.67  
MAX 23.42  
MEAN 21.69  
STD DEV .9409



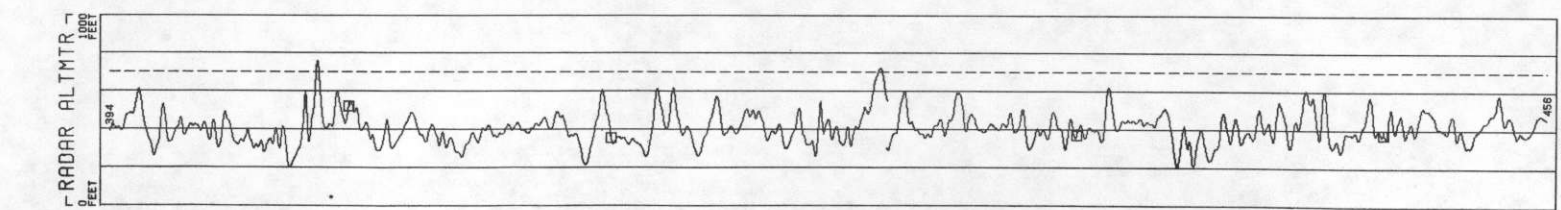
AIR TEMPERATURE  
DEG C  
MIN 7.094  
MAX 16.96  
MEAN 11.67  
STD DEV 2.544



RESIDUAL MAG  
GAMMAS  
MIN -977.1  
MAX 1179  
MEAN -412.8  
STD DEV 284.6



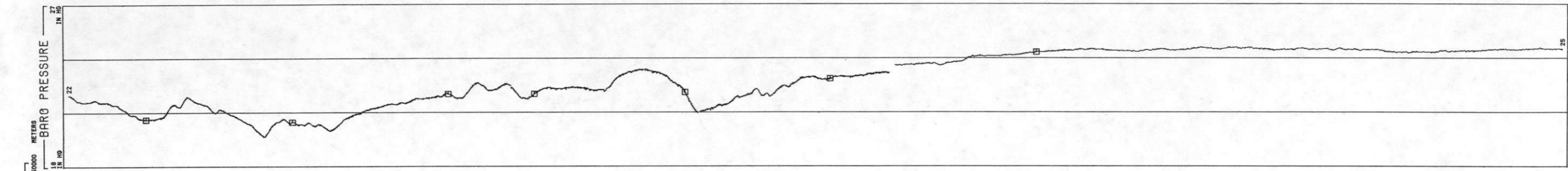
DIURNAL  
GAMMAS  
MIN 54518  
MAX 54560  
MEAN 54537  
STD DEV 18.23



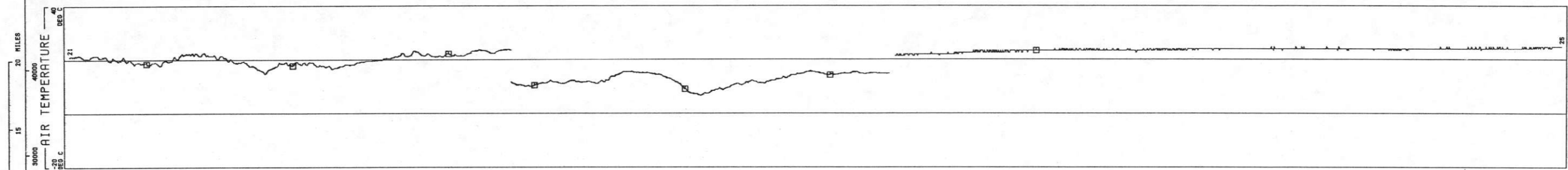
RADAR ALTMTR  
FEET  
MIN 201.8  
MAX 758.5  
MEAN 406.2  
STD DEV 81.45



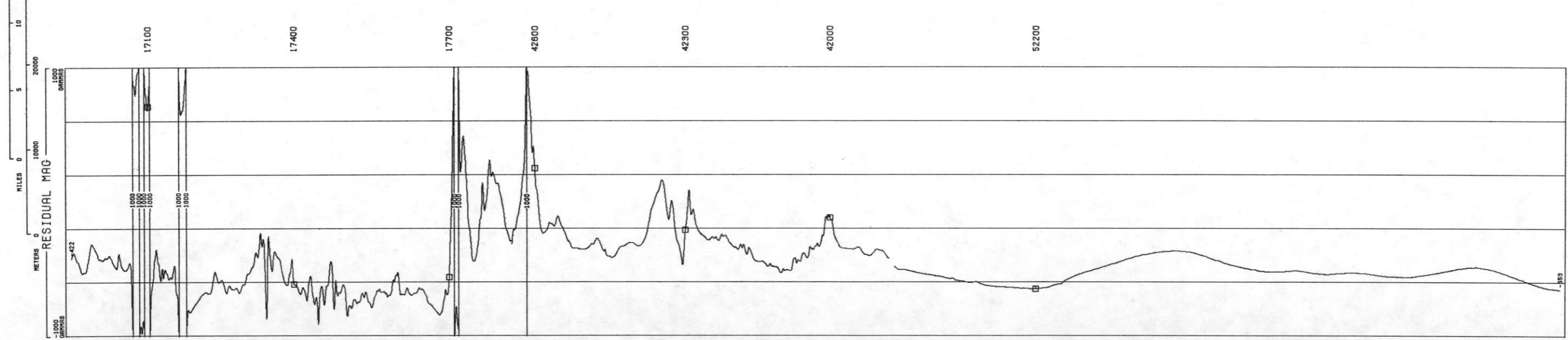
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
LINE 41  
DATA ACQUIRED 77299



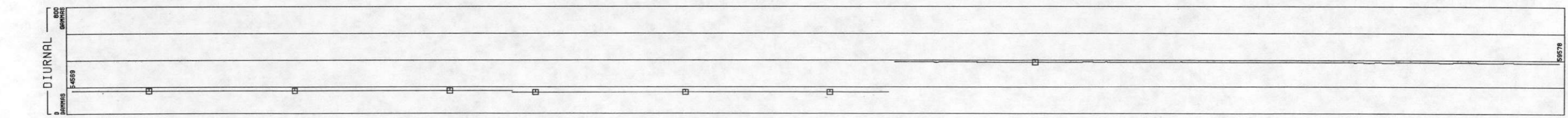
BARO PRESSURE  
IN HG  
MIN 19.67  
MAX 24.61  
MEAN 22.47  
STD DEV 1.376



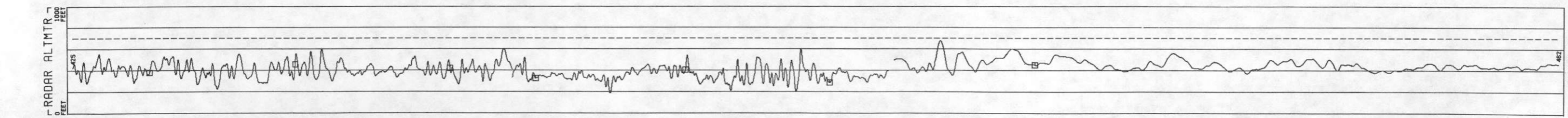
AIR TEMPERATURE  
DEG C  
MIN 6.641  
MAX 24.83  
MEAN 18.53  
STD DEV 4.942



RESIDUAL MAG  
GAMMAS  
MIN -1349  
MAX 1217  
MEAN -441.2  
STD DEV 282.5



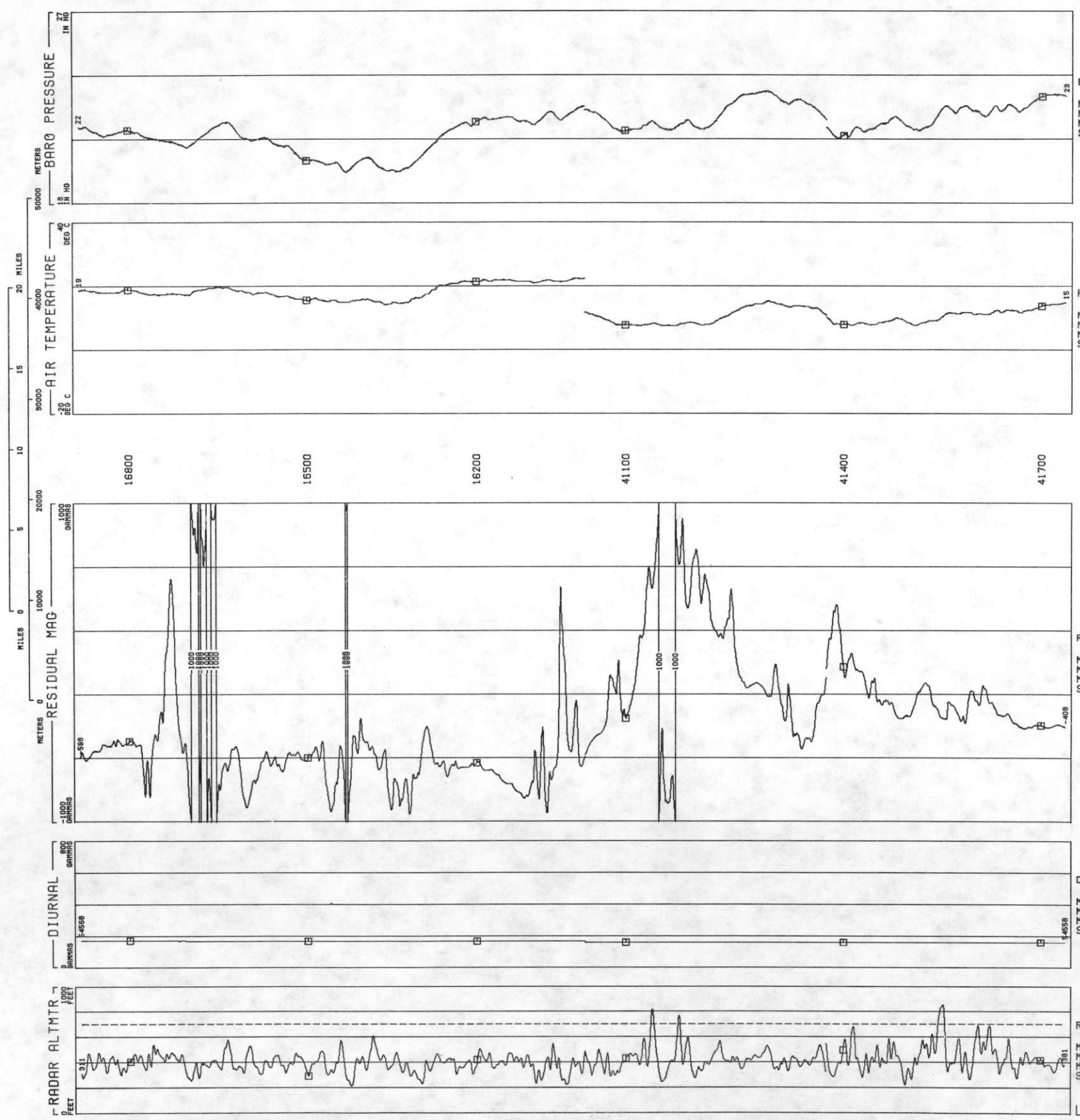
DIURNAL  
GAMMAS  
MIN 54558  
MAX 59586  
MEAN 55908  
STD DEV 2222



RADAR ALTMTR  
FEET  
MIN 190.5  
MAX 678.3  
MEAN 404.8  
STD DEV 71.04



ROCKIES/LARAMIE RANGE - LINE 42 - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77299



BARO PRESSURE  
IN HG  
MIN 19.45  
MAX 23.25  
MEAN 21.50  
STD DEV .9165

AIR TEMPERATURE  
DEG C  
MIN 7.411  
MAX 22.42  
MEAN 14.96  
STD DEV 4.600

RESIDUAL MAG  
GAMMAS  
MIN -1395  
MAX 1586  
MEAN -394.5  
STD DEV 408.5

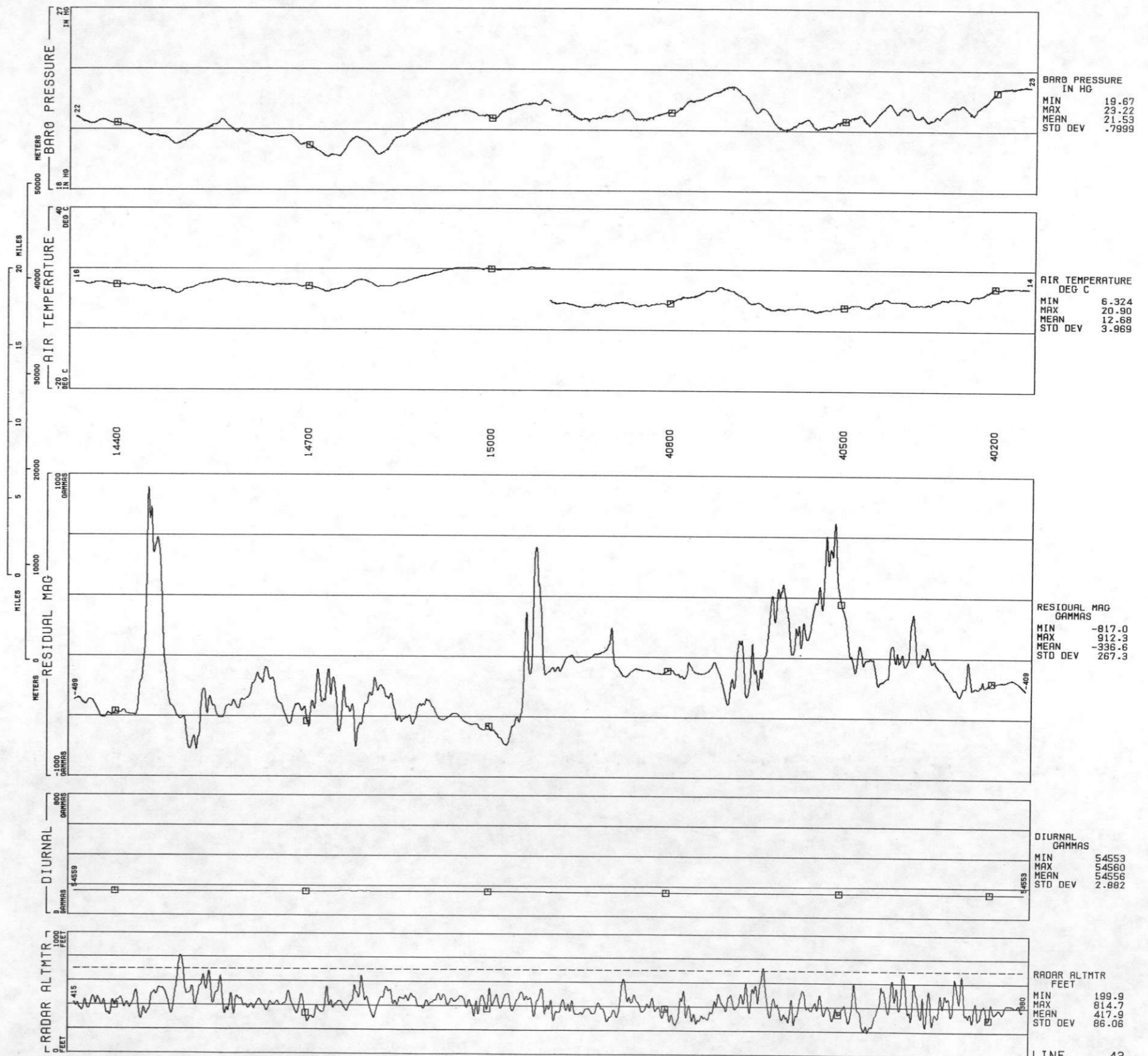
DIURNAL  
GAMMAS  
MIN 54557  
MAX 54568  
MEAN 54563  
STD DEV 4.491

RADAR ALTMTR  
FEET  
MIN 216.9  
MAX 853.9  
MEAN 410.1  
STD DEV 87.02

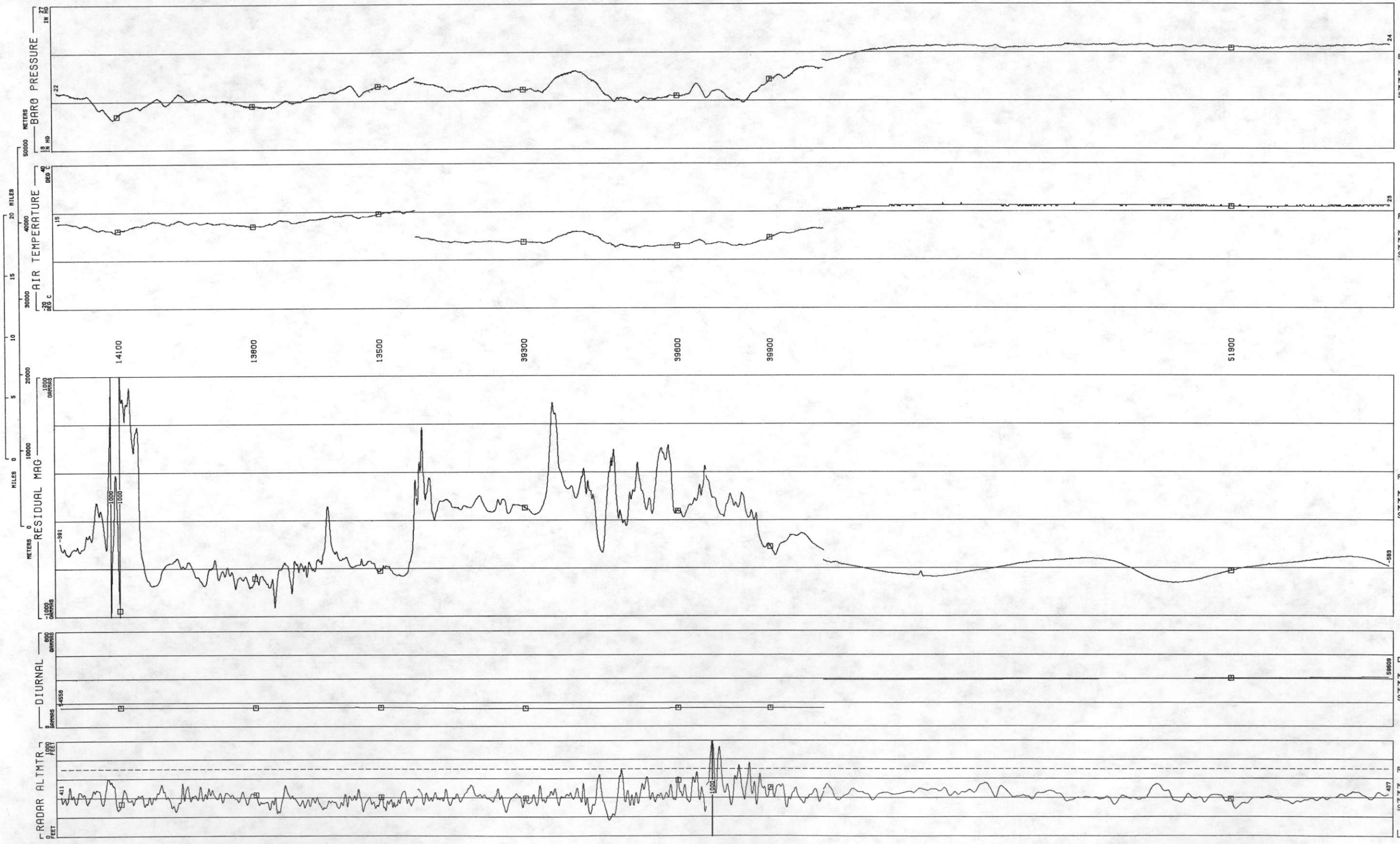




LINE 43  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77299



LINE 44  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77299



BARO PRESSURE  
IN HG  
MIN 19.88  
MAX 24.52  
MEAN 22.22  
STD DEV 1.379

AIR TEMPERATURE  
DEG C  
MIN 4.987  
MAX 23.42  
MEAN 14.90  
STD DEV 5.955

RESIDUAL MAG  
GAMMAS  
MIN -927.5  
MAX 2178  
MEAN -339.4  
STD DEV 397.9

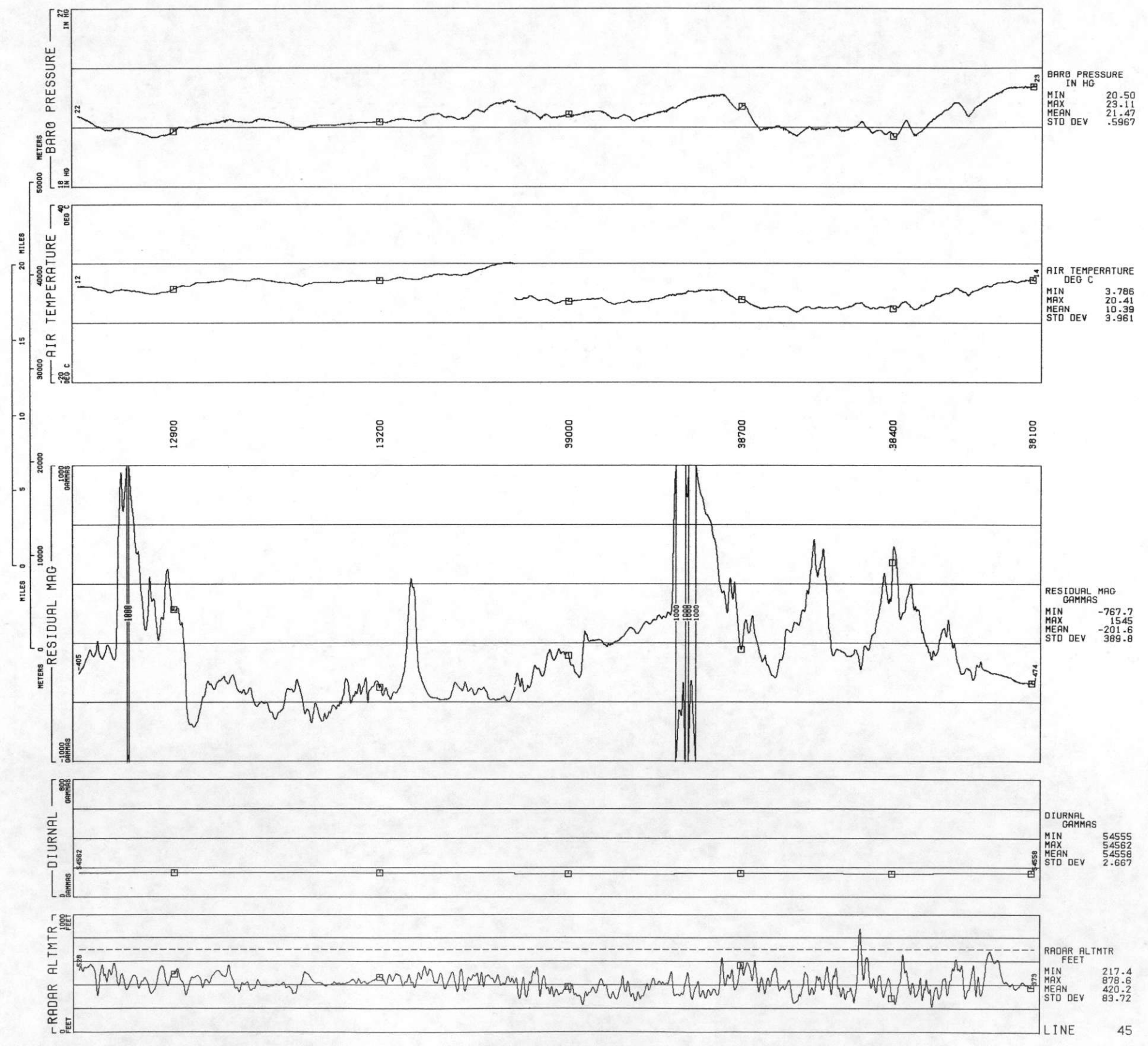
DIURNAL  
GAMMAS  
MIN 54550  
MAX 58609  
MEAN 55895  
STD DEV 2227

RADAR ALTMTR  
FEET  
MIN 166.0  
MAX 1007  
MEAN 416.0  
STD DEV 85.75



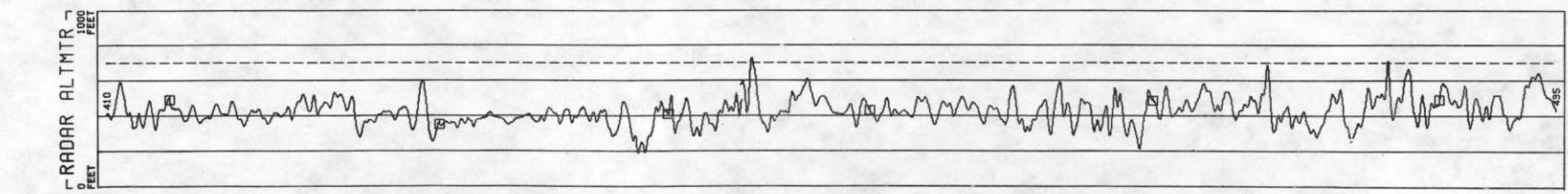
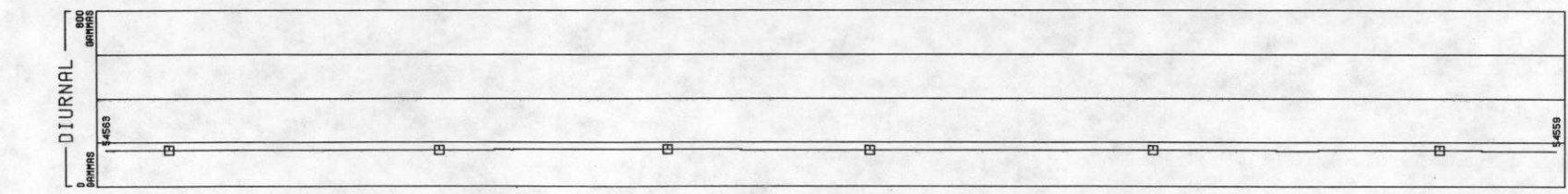
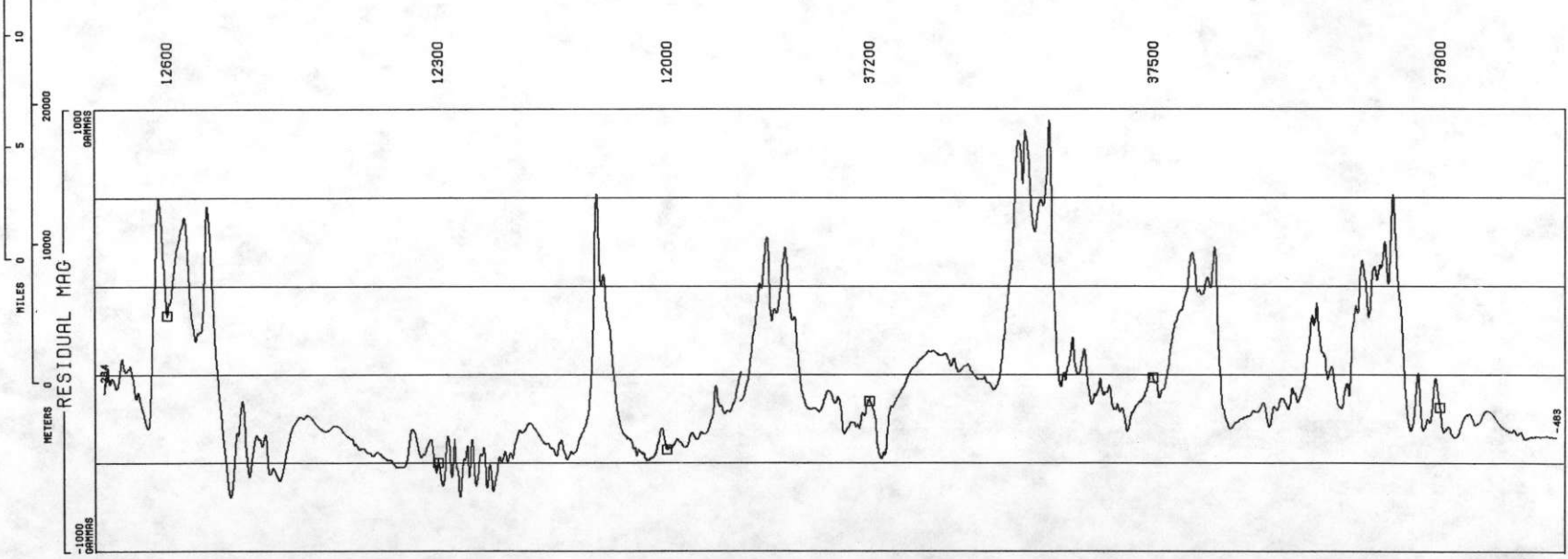
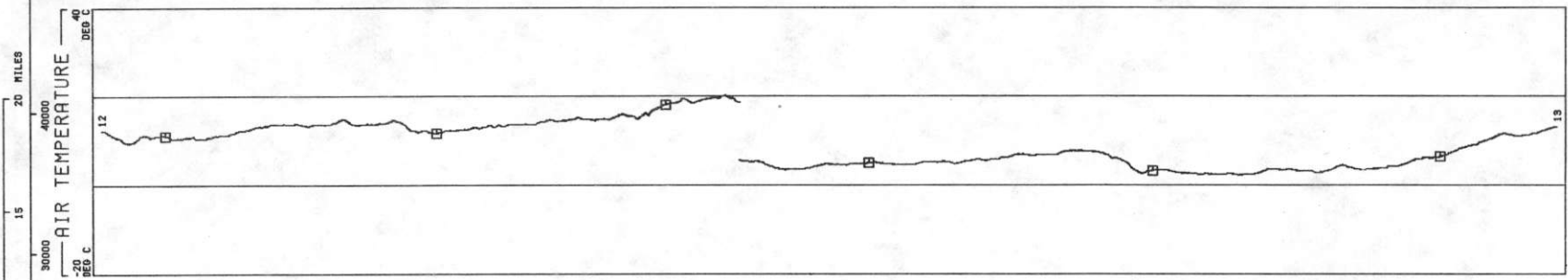
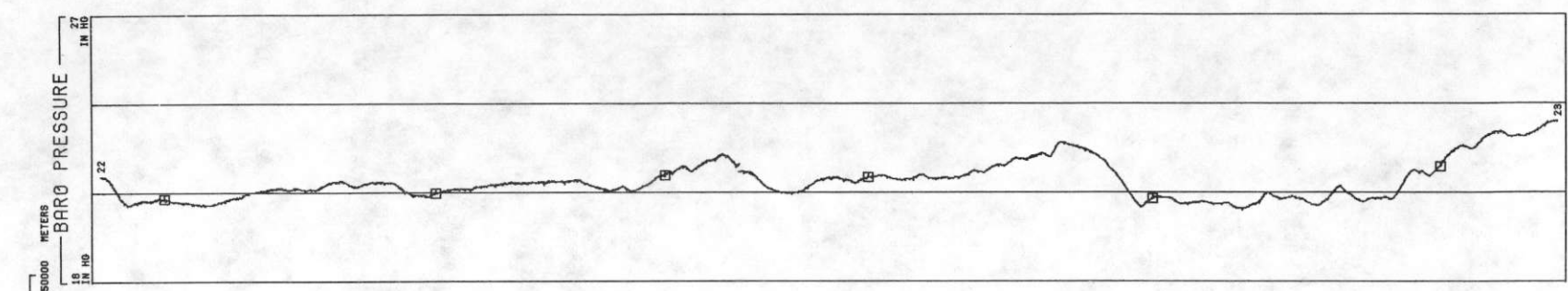


ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
 LINE 45  
 DATA ACQUIRED 77299



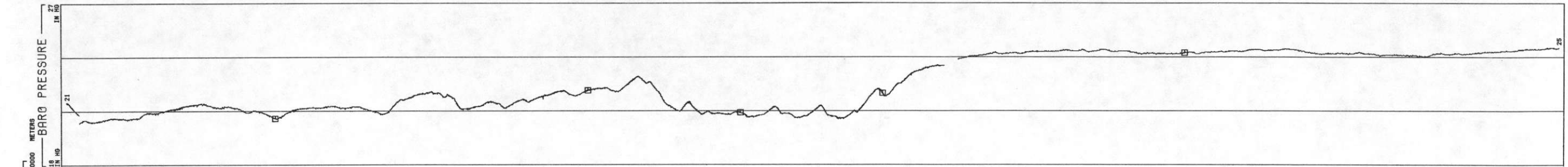


ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
LINE 46  
DATA ACQUIRED 77299



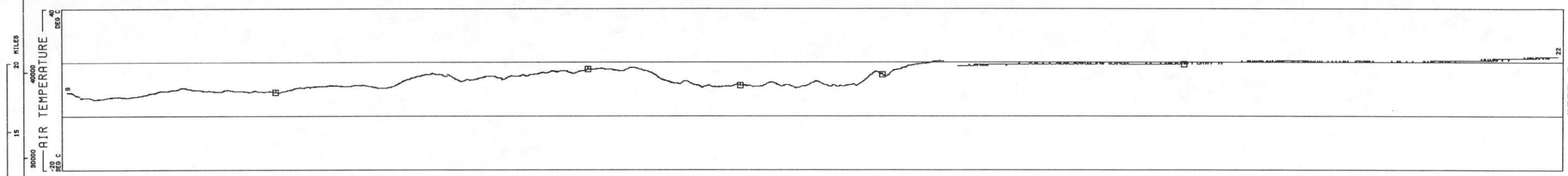


LINE 47  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77299



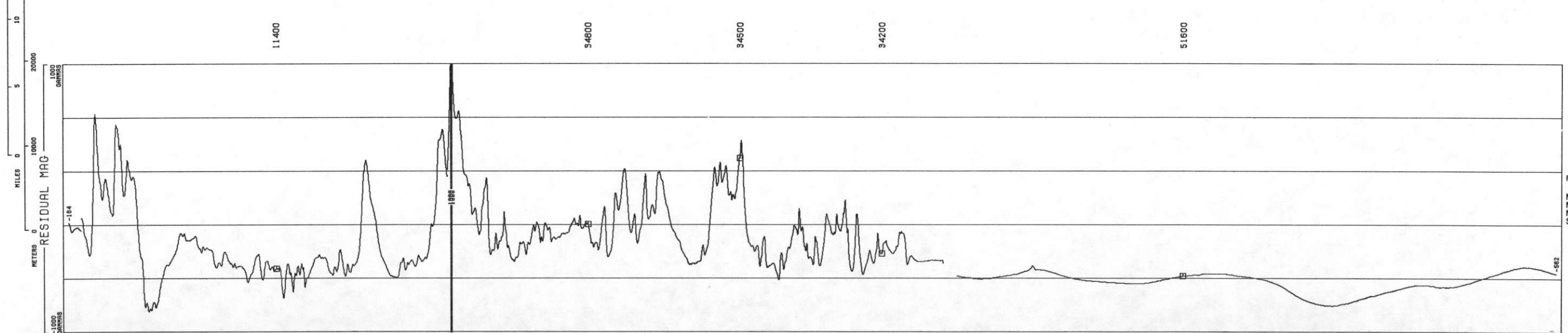
BARO PRESSURE  
IN HG

MIN	20.36
MAX	24.52
MEAN	22.15
STD DEV	1.376



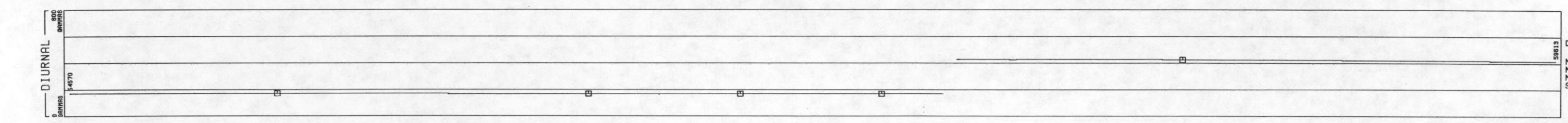
AIR TEMPERATURE  
DEG C

MIN	6.210
MAX	22.16
MEAN	14.71
STD DEV	4.300



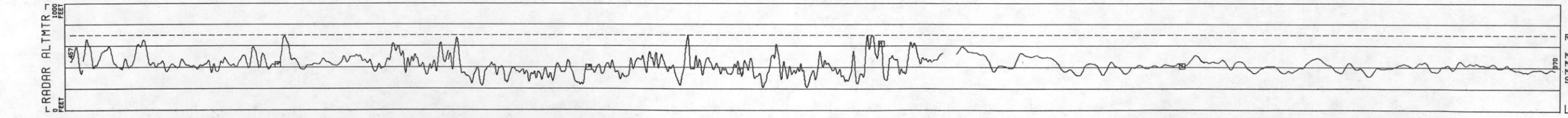
RESIDUAL MAG  
GAMMAS

MIN	-847.7
MAX	1116
MEAN	-364.6
STD DEV	285.0



DIURNAL  
GAMMAS

MIN	54564
MAX	59628
MEAN	55865
STD DEV	2209

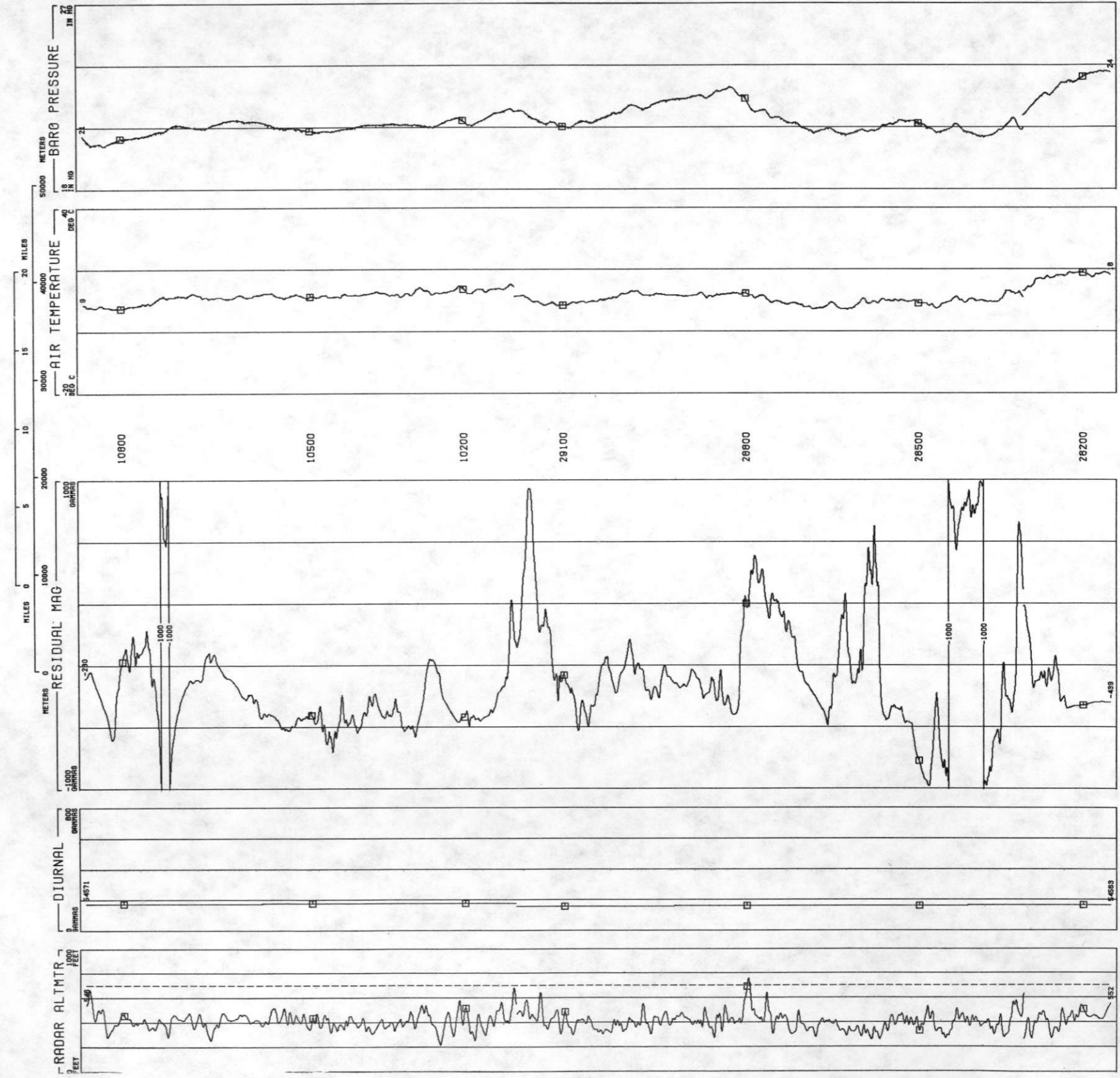


RADAR ALTMTR  
FEET

MIN	217.7
MAX	699.5
MEAN	421.6
STD DEV	81.88



ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
LINE 48  
DATA ACQUIRED 77299



BARO PRESSURE  
IN HG  
MIN 20.12  
MAX 23.72  
MEAN 21.37  
STD DEV .7281

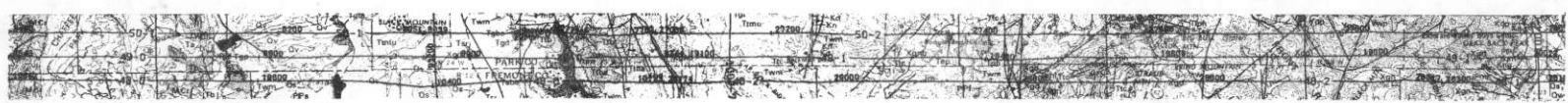
AIR TEMPERATURE  
DEG C  
MIN 7.094  
MAX 19.15  
MEAN 11.34  
STD DEV 2.501

RESIDUAL MAG  
GAMMAS  
MIN -1.453  
MAX 9.479  
MEAN -366.3  
STD DEV 340.0

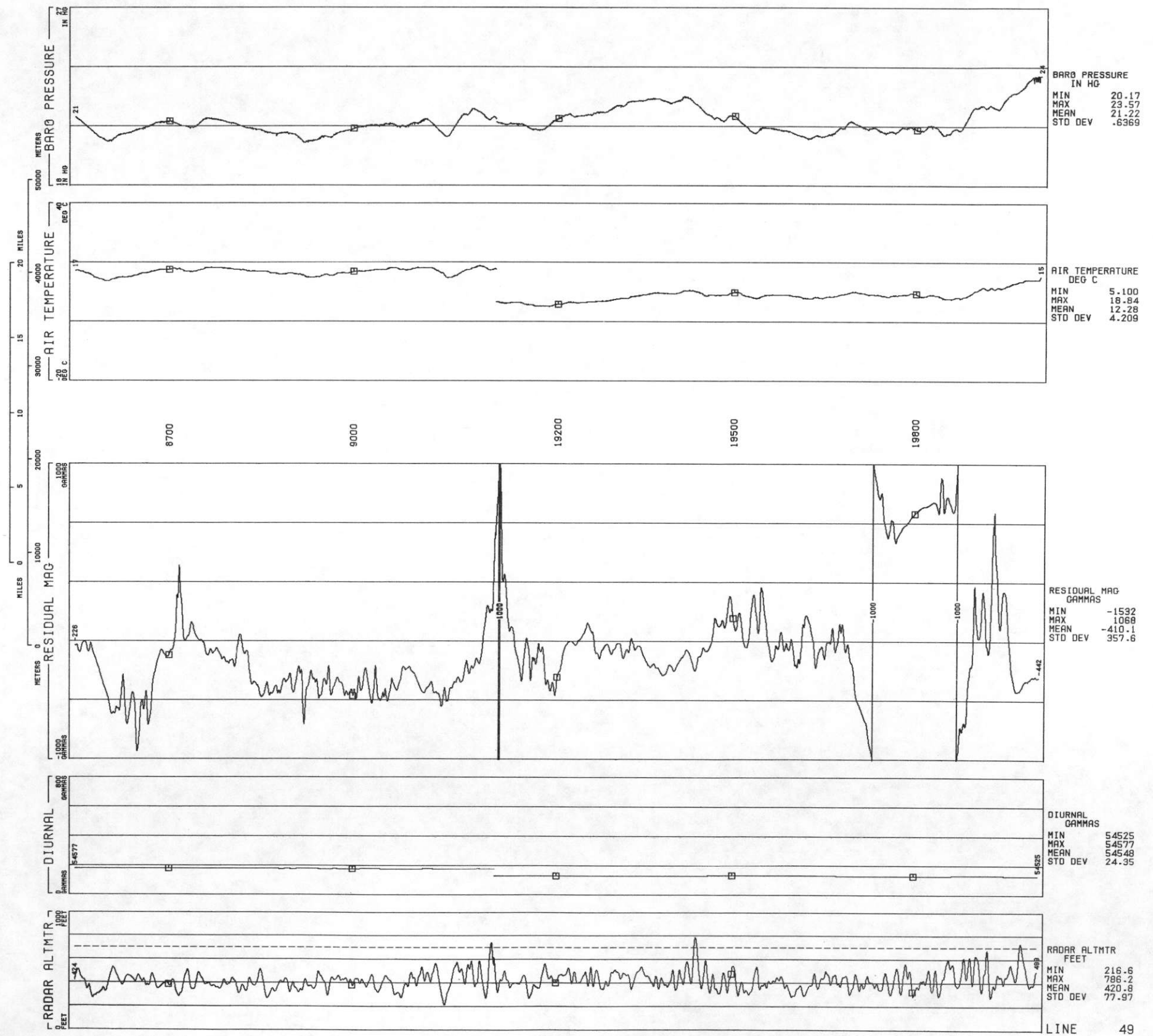
DIURNAL  
GAMMAS  
MIN 54552  
MAX 54574  
MEAN 54564  
STD DEV 7.397

RADAR ALTMTR  
FEET  
MIN 219.4  
MAX 759.3  
MEAN 408.2  
STD DEV 70.13

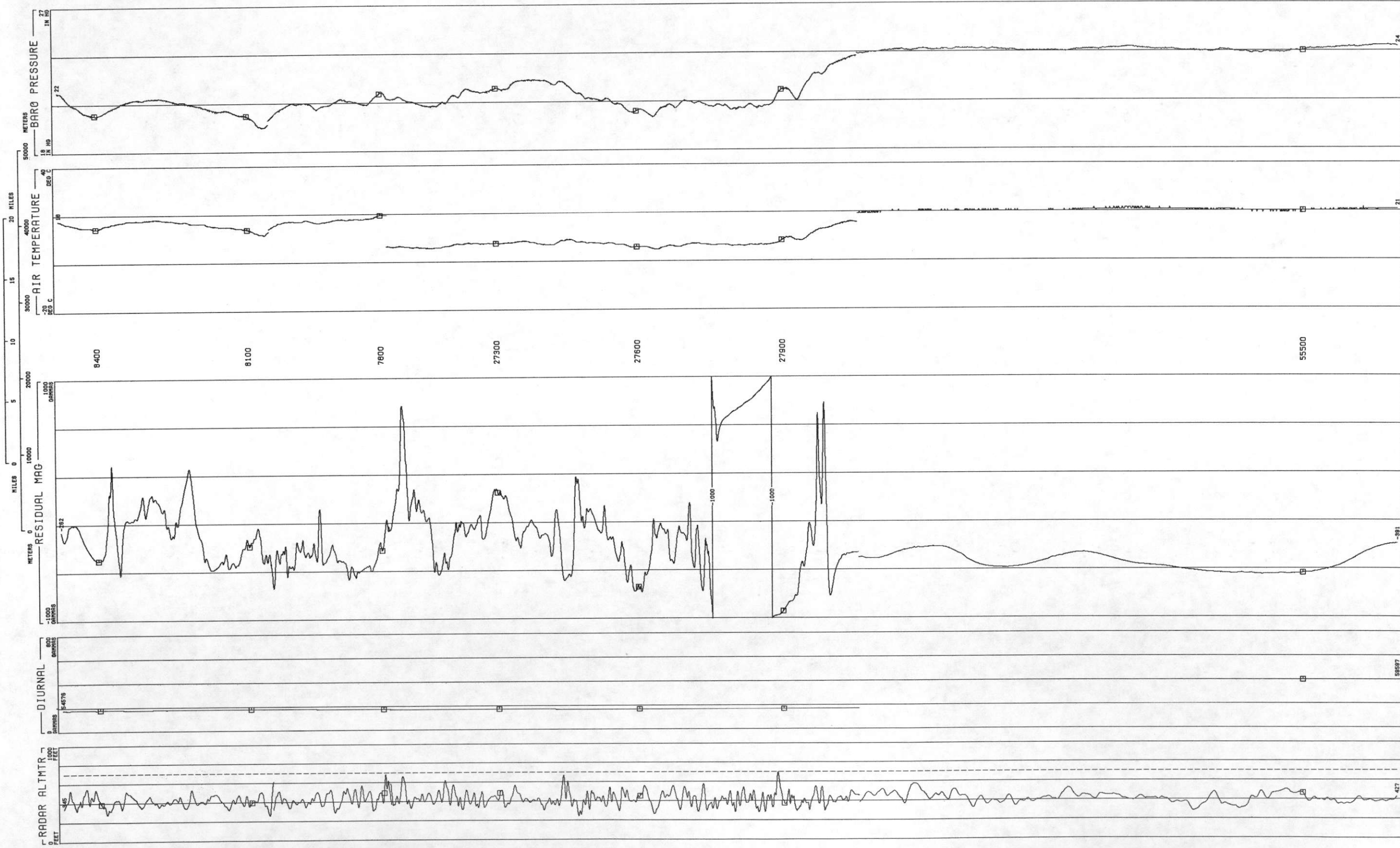




ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
LINE 49  
DATA ACQUIRED 77298



50  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77298



BARO PRESSURE  
IN HG  
MIN 19.50  
MAX 24.37  
MEAN 21.89  
STD DEV 1.414

AIR TEMPERATURE  
DEG C  
MIN 4.874  
MAX 21.46  
MEAN 13.47  
STD DEV 5.623

RESIDUAL MAG  
GAMMAS  
MIN -1534  
MAX 787.4  
MEAN -449.7  
STD DEV 306.6

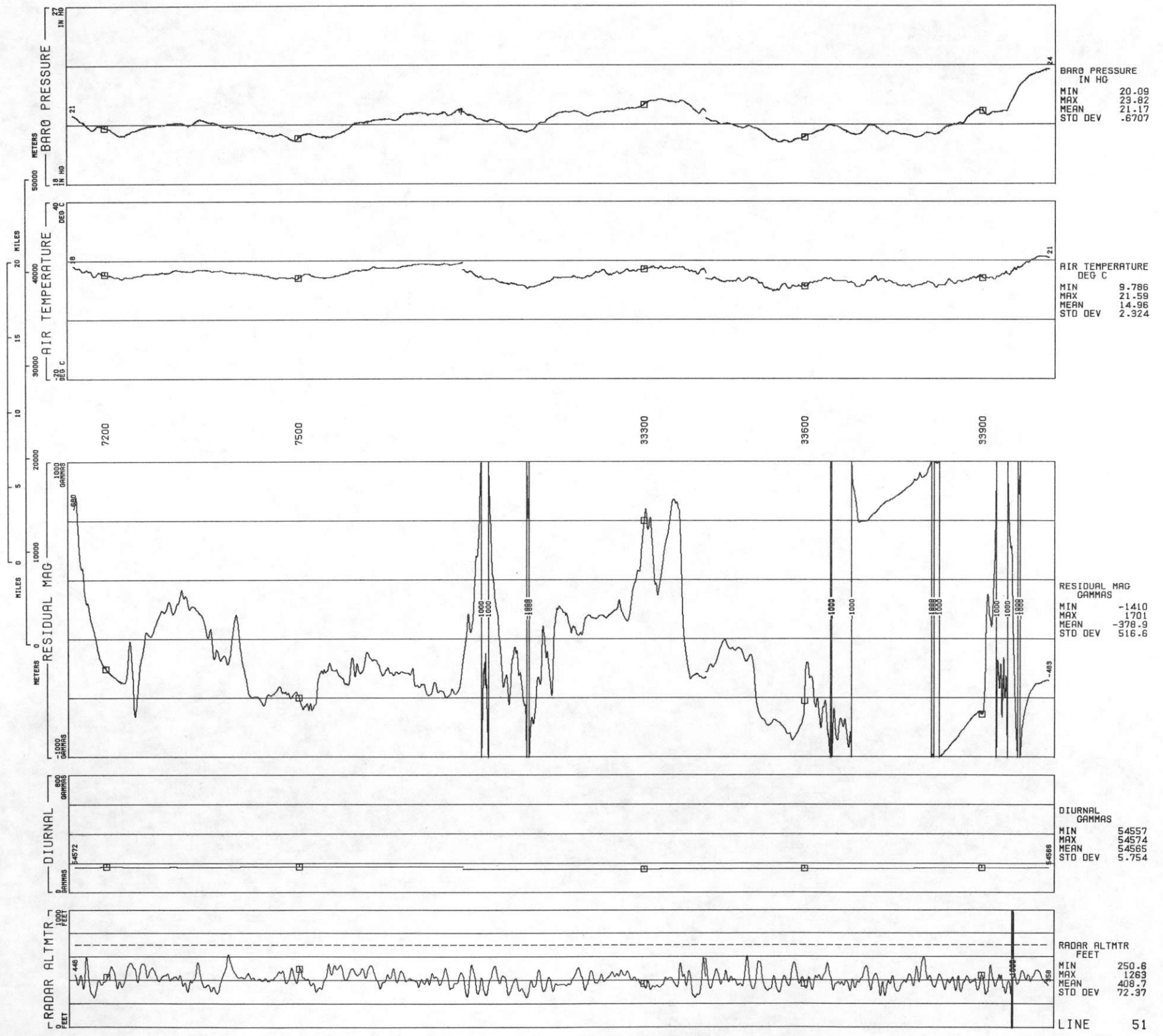
DIURNAL  
GAMMAS  
MIN 54564  
MAX 59597  
MEAN 55781  
STD DEV 2149

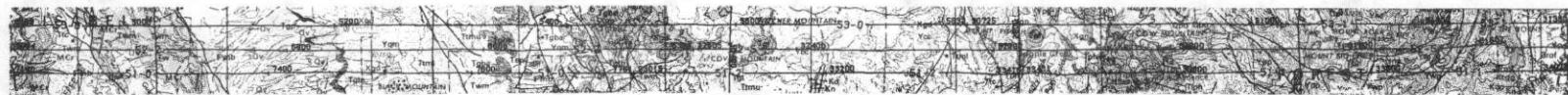
RADAR ALTMTR  
FEET  
MIN 246.0  
MAX 699.1  
MEAN 422.5  
STD DEV 64.19



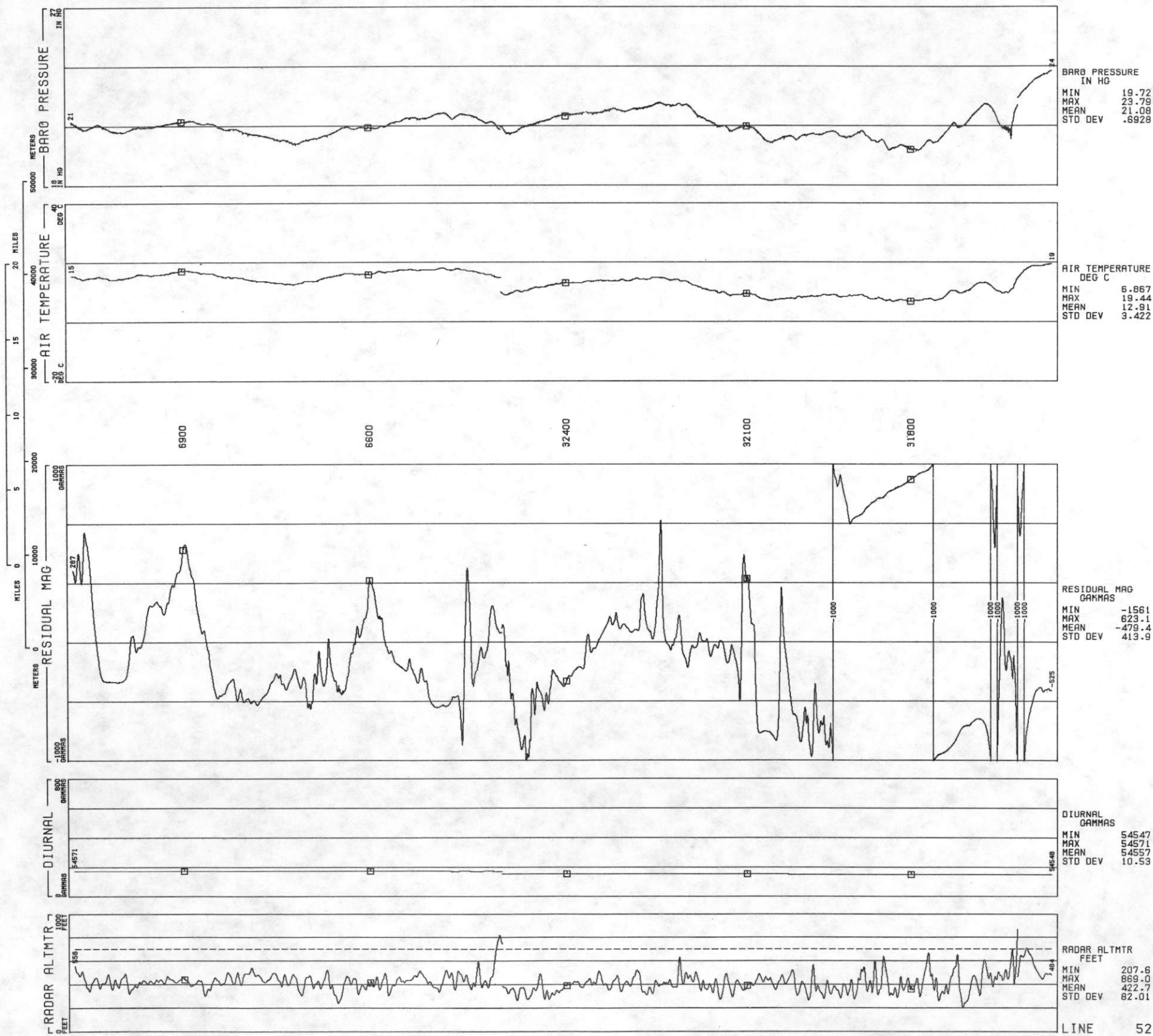


ROCKIES/LARAMIE RANGE 51  
LINE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77298



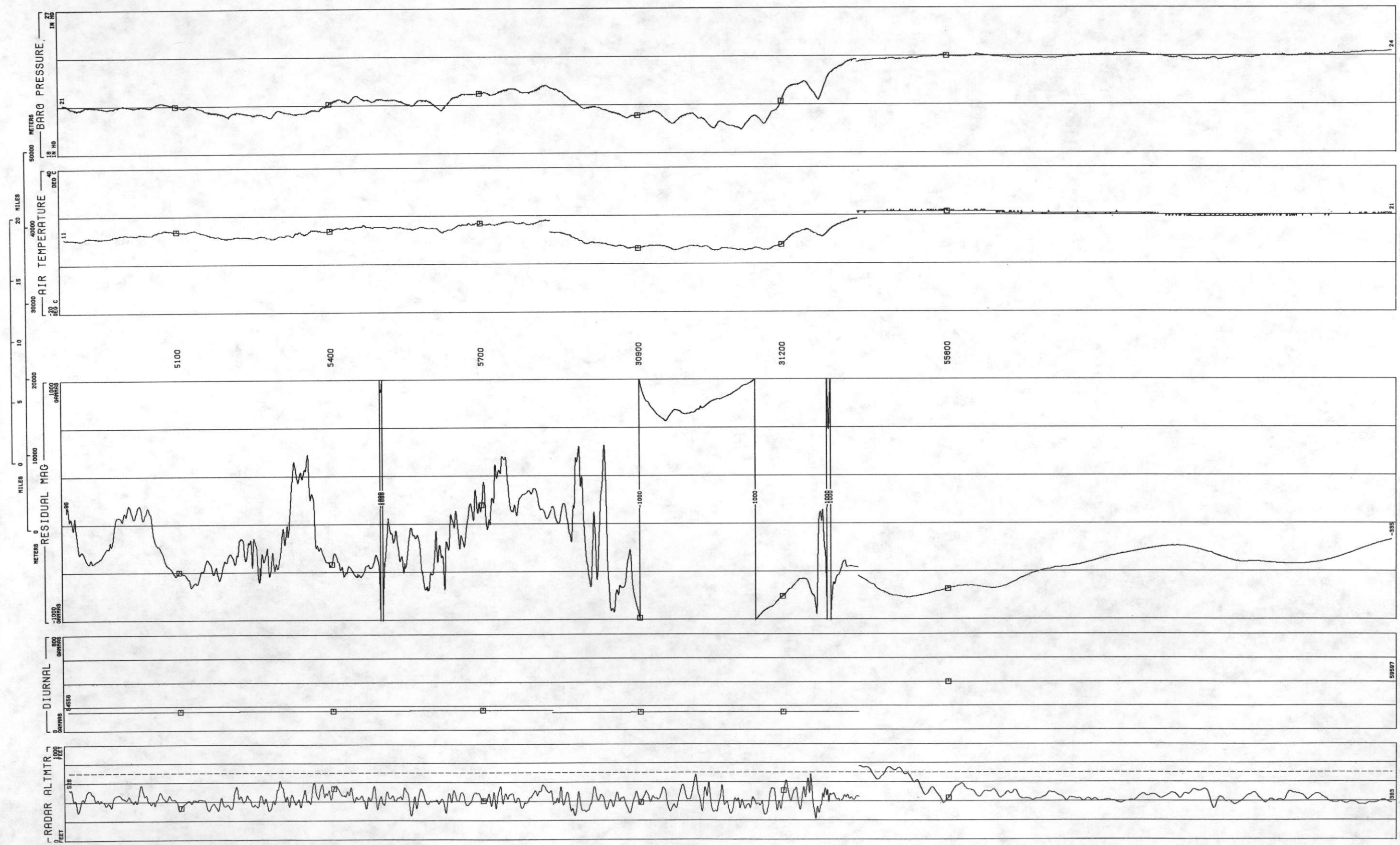


ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
 LINE 52  
 DATA ACQUIRED 77298





LINE 53  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77298



BARO PRESSURE  
IN HG  
MIN 19.45  
MAX 24.29  
MEAN 21.78  
STD DEV 1.437

AIR TEMPERATURE  
DEG C  
MIN 5.553  
MAX 22.16  
MEAN 14.08  
STD DEV 4.837

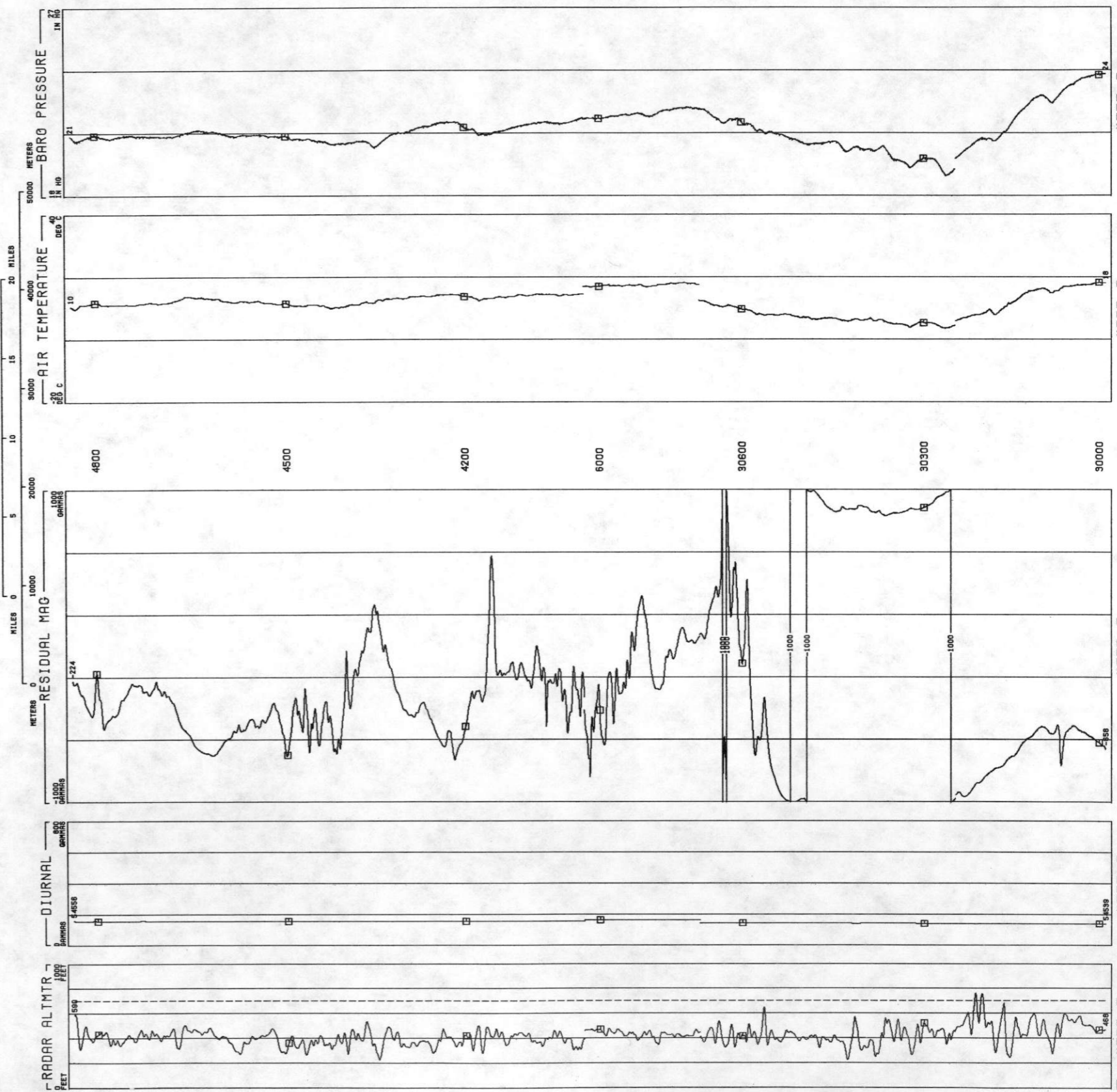
RESIDUAL MAG  
GAMMAS  
MIN -1413  
MAX 1888  
MEAN -530.1  
STD DEV 356.8

DIURNAL  
GAMMAS  
MIN 54543  
MAX 59597  
MEAN 55801  
STD DEV 2177

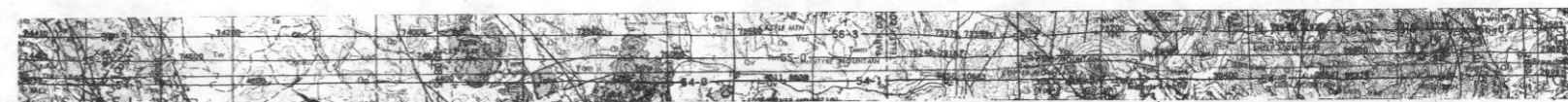
RADAR ALTMTR  
FEET  
MIN 219.3  
MAX 768.3  
MEAN 438.0  
STD DEV 81.23



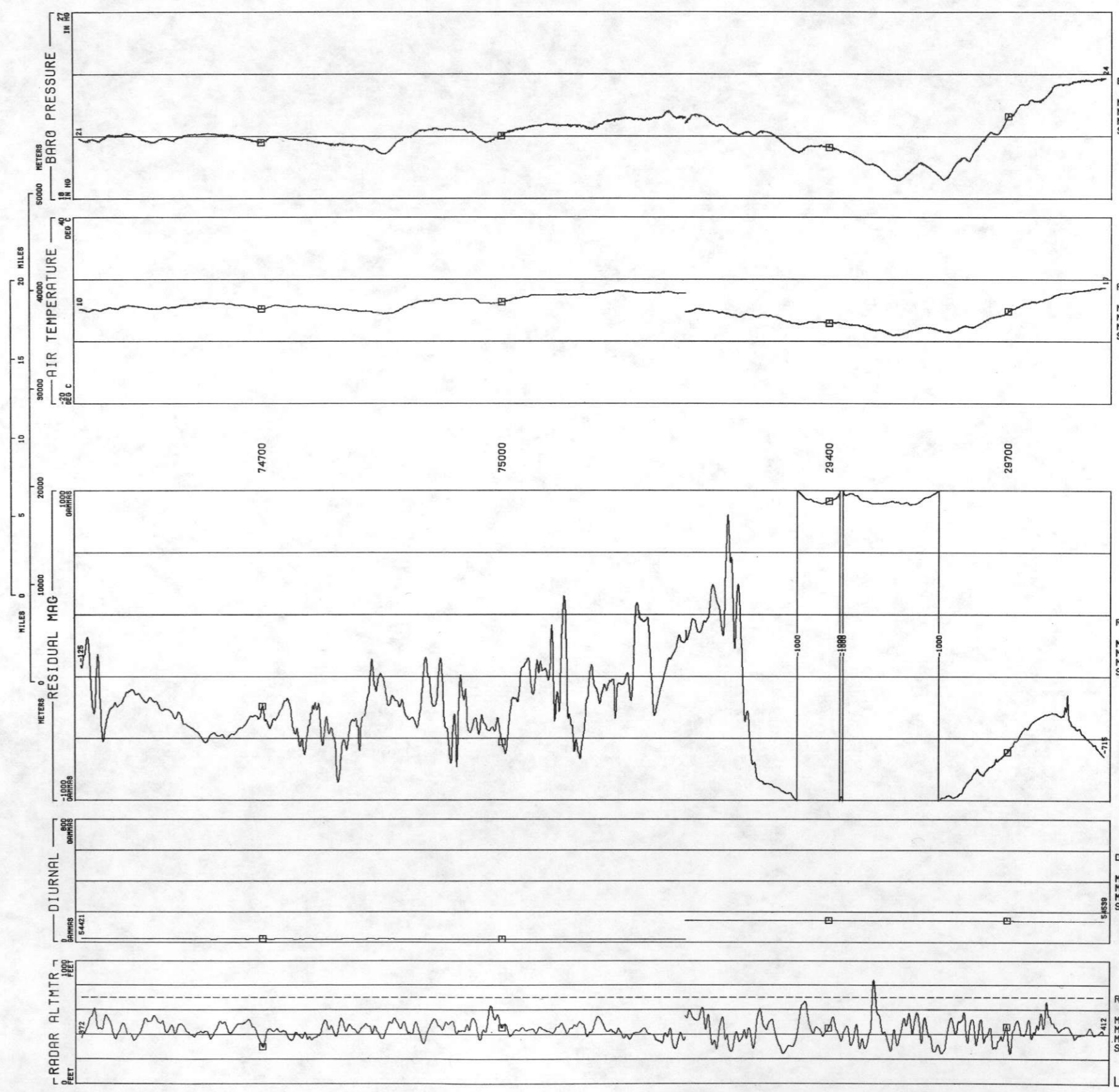
LINE 54  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77298







ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
 LINE 55  
 DATA ACQUIRED 77289



BARO PRESSURE  
 IN HG  
 MIN 18.89  
 MAX 23.81  
 MEAN 21.12  
 STD DEV 1.026

AIR TEMPERATURE  
 DEG C  
 MIN 2.019  
 MAX 17.27  
 MEAN 10.49  
 STD DEV 3.908

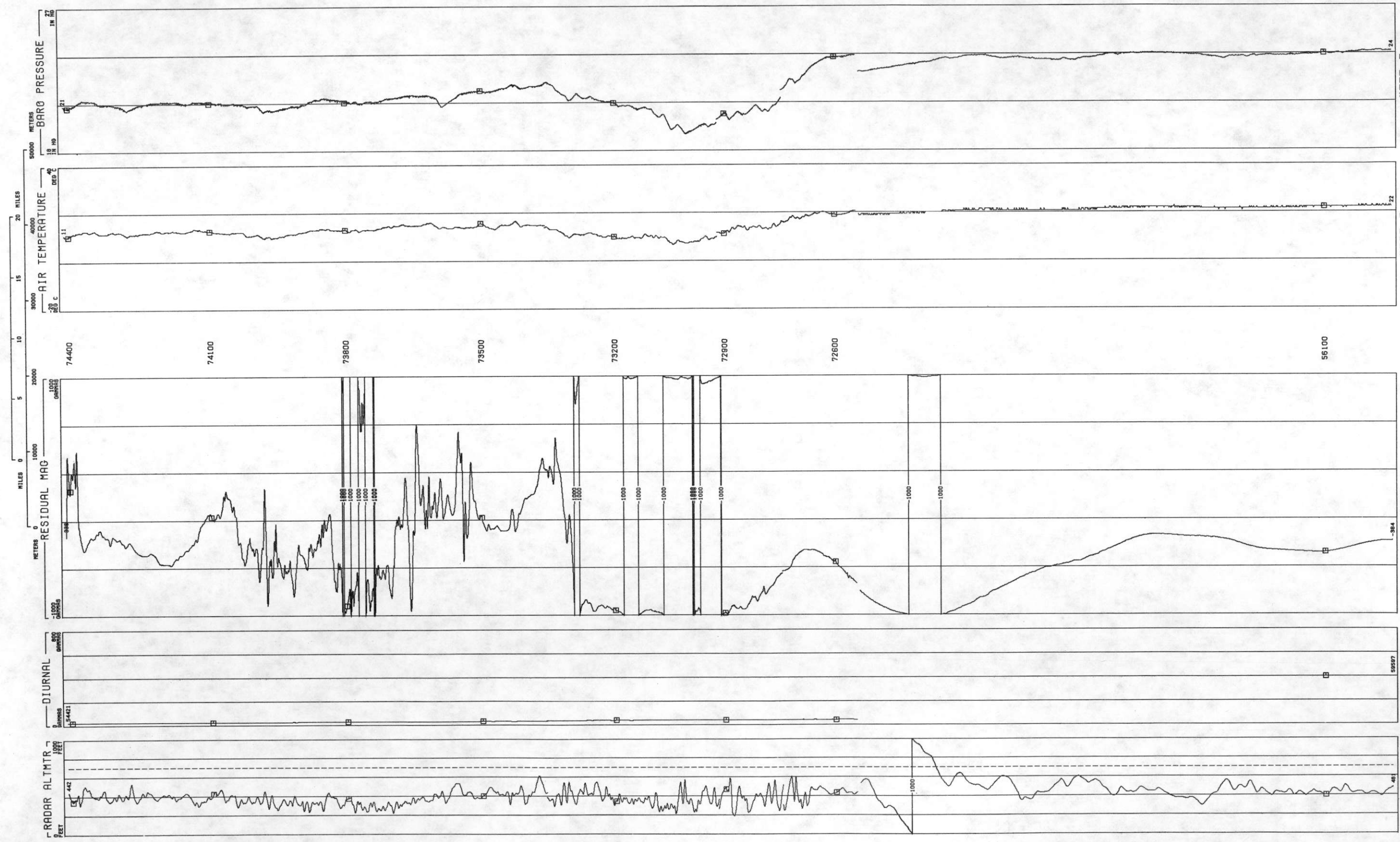
RESIDUAL MAG  
 GAMMAS  
 MIN -1089  
 MAX 846.5  
 MEAN -520.6  
 STD DEV 366.2

DIURNAL  
 GAMMAS  
 MIN 54418  
 MAX 54544  
 MEAN 54476  
 STD DEV 60.59

RADAR ALTMTR  
 FEET  
 MIN 245.4  
 MAX 844.2  
 MEAN 435.6  
 STD DEV 76.24

LINE 55

LINE 56  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77289



BARO PRESSURE  
IN HG  
MIN 19.04  
MAX 24.21  
MEAN 21.72  
STD DEV 1.969

AIR TEMPERATURE  
DEG C  
MIN 6.641  
MAX 22.72  
MEAN 14.88  
STD DEV 4.233

RESIDUAL MAG  
GAMMAS  
MIN -1453  
MAX 602.2  
MEAN -548.0  
STD DEV 348.3

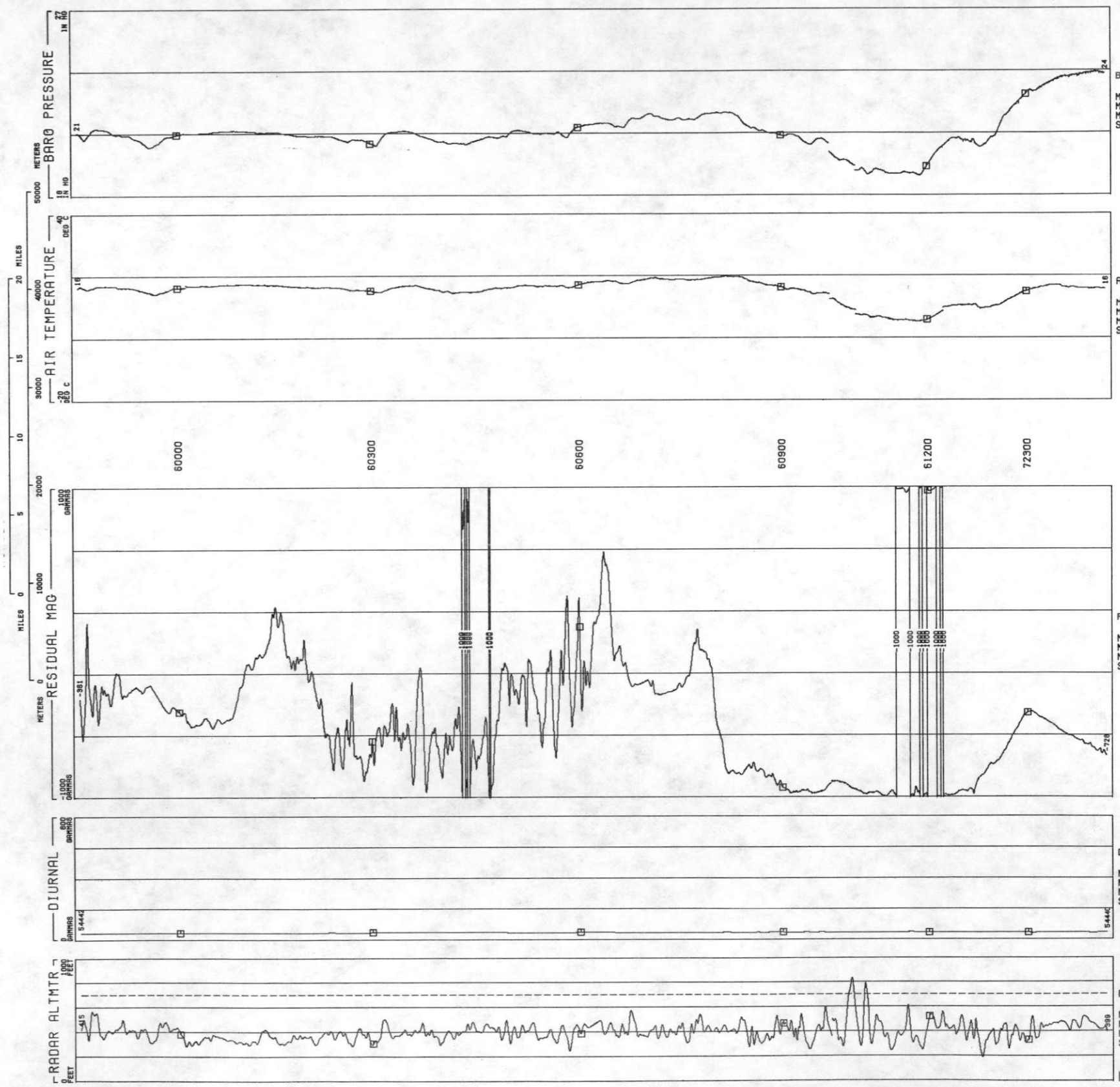
DIURNAL  
GAMMAS  
MIN 54421  
MAX 59597  
MEAN 55578  
STD DEV 2148

RADAR ALTMTR  
FEET  
MIN 193.5  
MAX 1578  
MEAN 420.2  
STD DEV 159.3



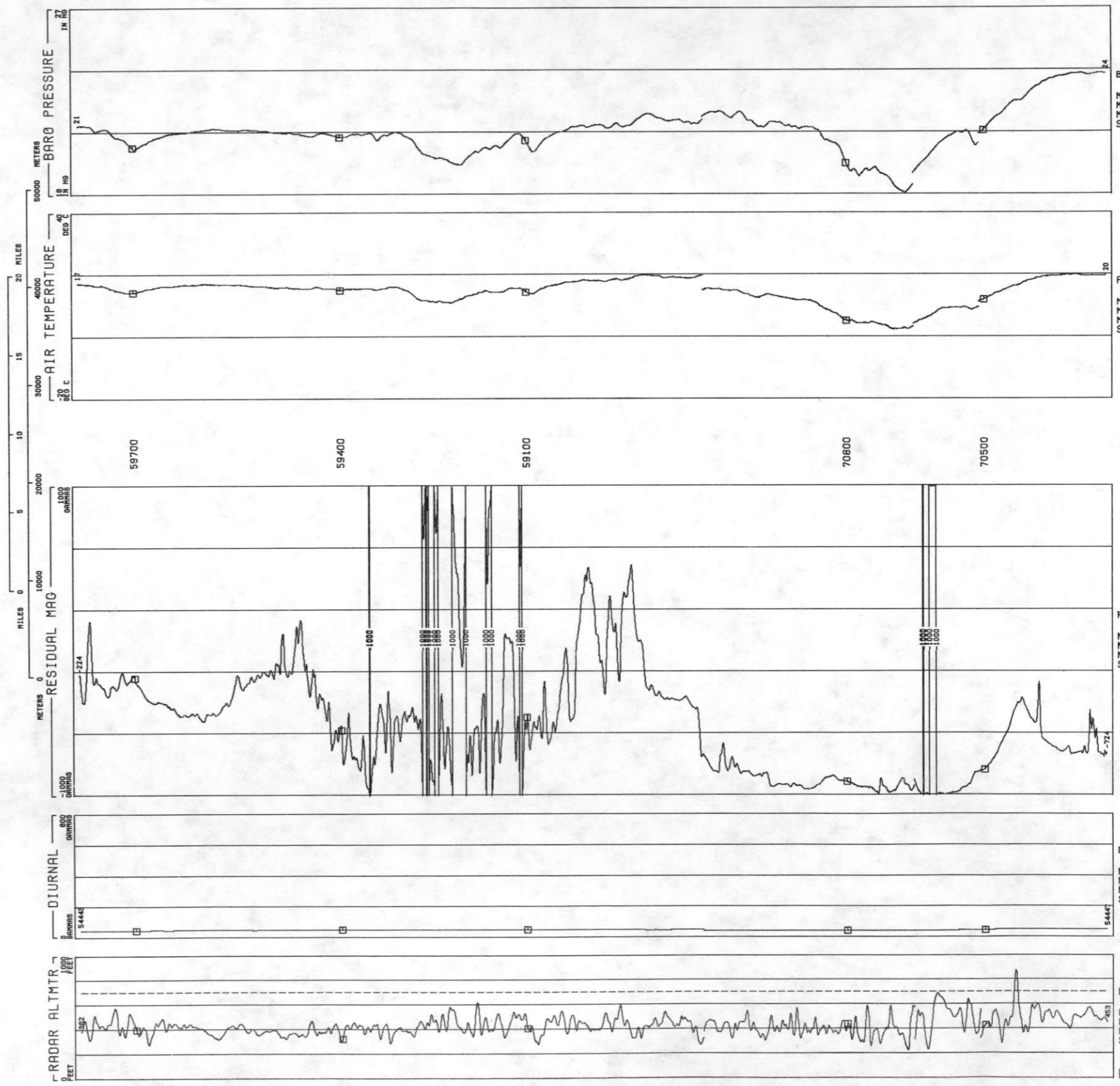


LINE 57  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77286



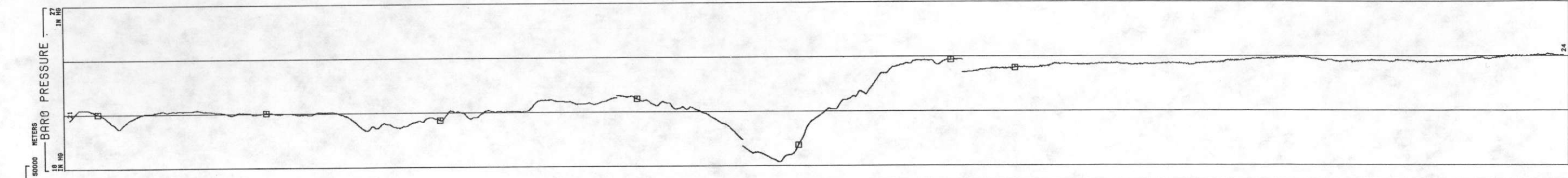


ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
LINE 58  
DATA ACQUIRED 77286

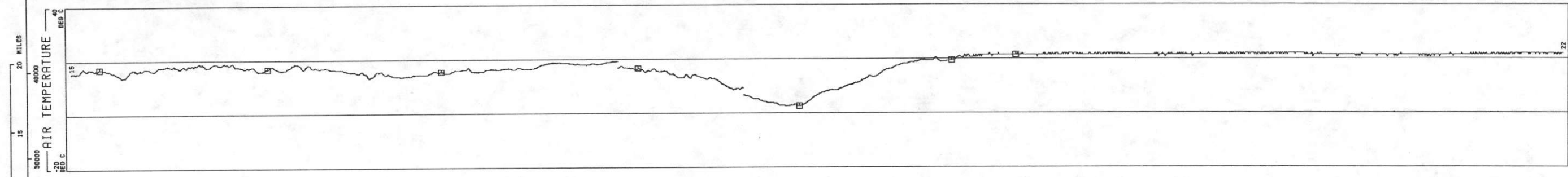




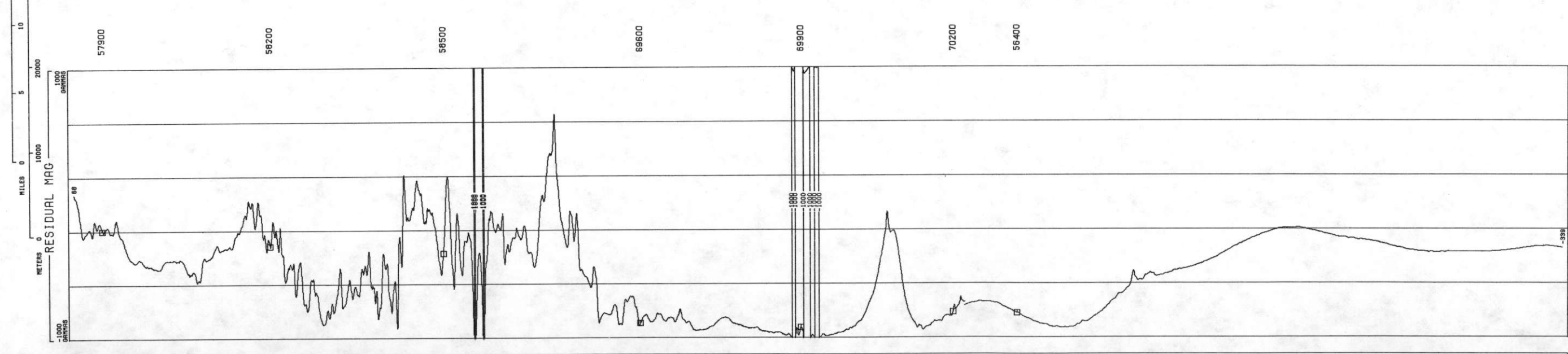
59 LINE  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77286



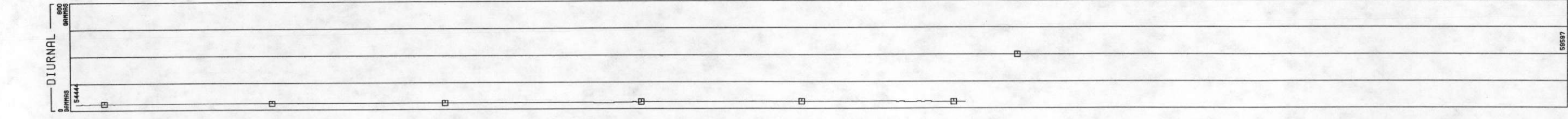
BARO PRESSURE  
IN HG  
MIN 18.22  
MAX 24.13  
MEAN 21.78  
STD DEV 1.478



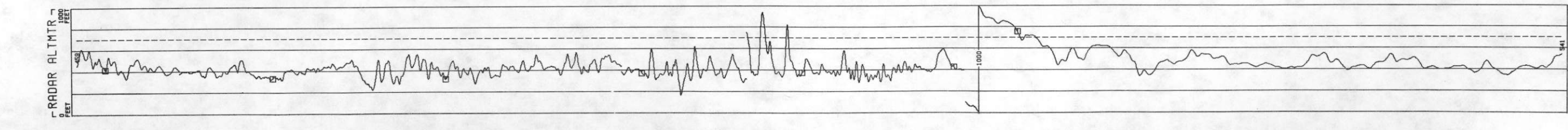
AIR TEMPERATURE  
DEG C  
MIN 2.676  
MAX 22.16  
MEAN 16.53  
STD DEV 4.660



RESIDUAL MAG  
GAMMAS  
MIN -1062  
MAX 658.7  
MEAN -542.7  
STD DEV 309.3



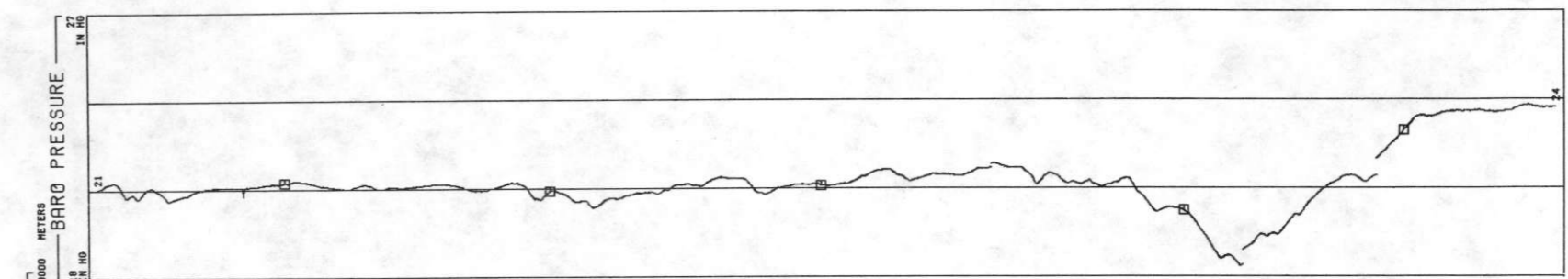
DIURNAL  
GAMMAS  
MIN 54444  
MAX 59597  
MEAN 55726  
STD DEV 2226



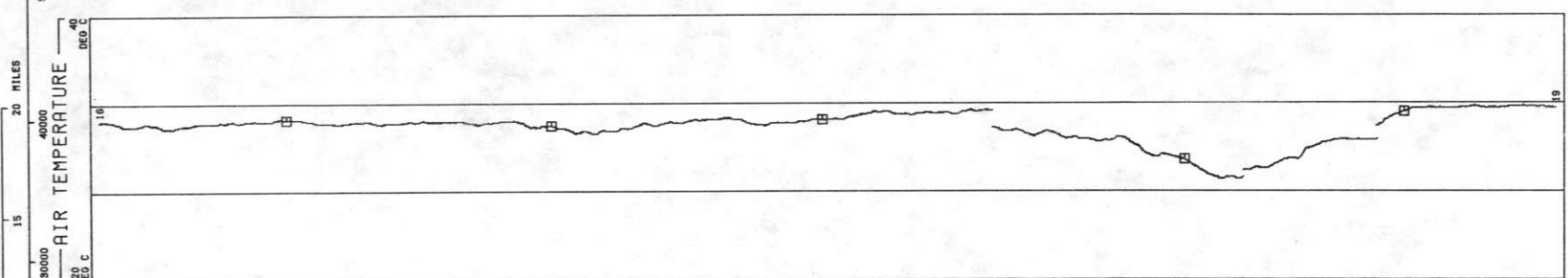
RADAR ALTMTR  
FEET  
MIN 167.5  
MAX 1105  
MEAN 440.3  
STD DEV 106.5



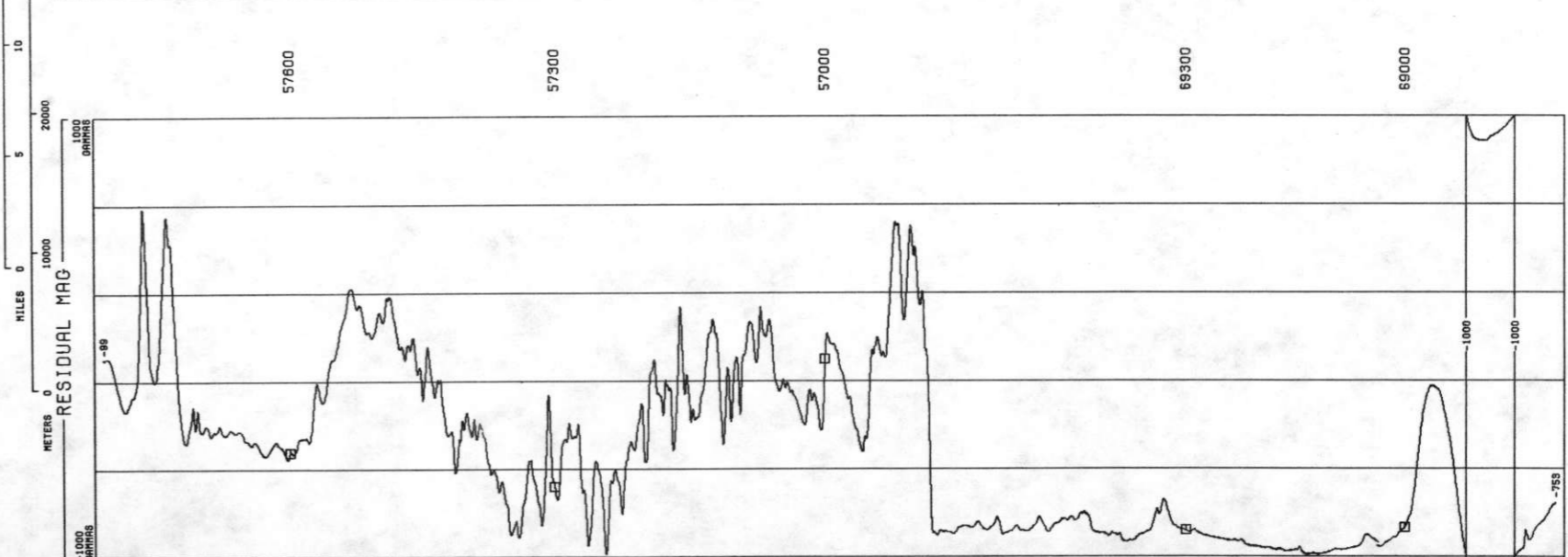
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
LINE 60  
DATA ACQUIRED 77286



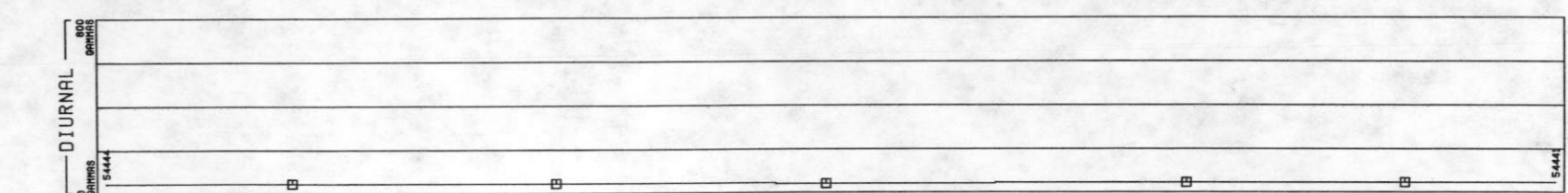
BARO PRESSURE  
IN HG  
MIN 18.37  
MAX 23.82  
MEAN 21.19  
STD DEV 1.002



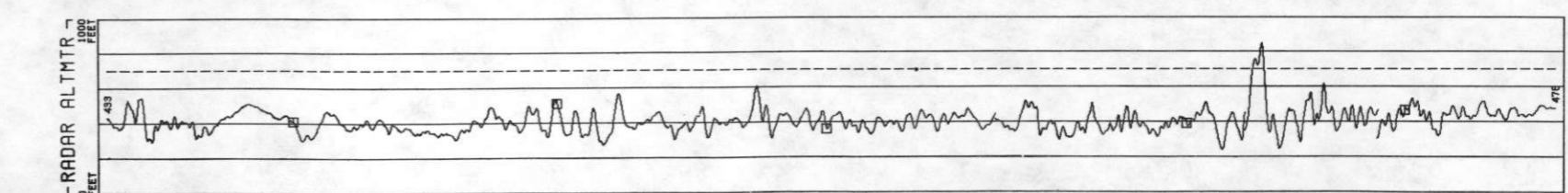
AIR TEMPERATURE  
DEG C  
MIN 2.880  
MAX 19.44  
MEAN 14.32  
STD DEV 3.820



RESIDUAL MAG  
GAMMAS  
MIN -1112  
MAX 585.8  
MEAN -535.9  
STD DEV 386.4



DIURNAL  
GAMMAS  
MIN 54437  
MAX 54444  
MEAN 54441  
STD DEV 1.581

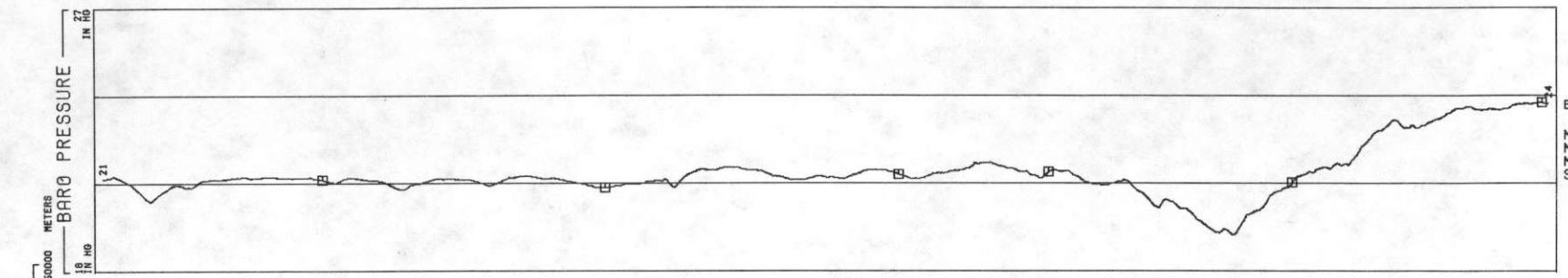


RADAR ALTMTR  
FEET  
MIN 243.6  
MAX 845.8  
MEAN 411.2  
STD DEV 65.68

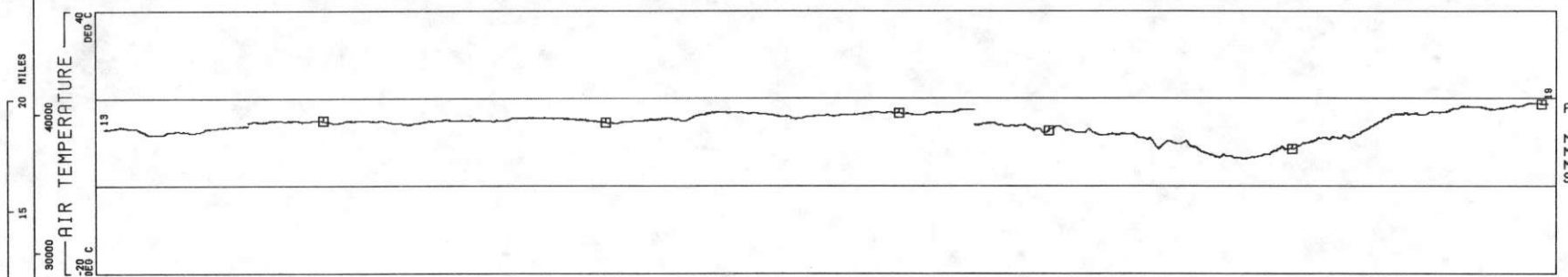




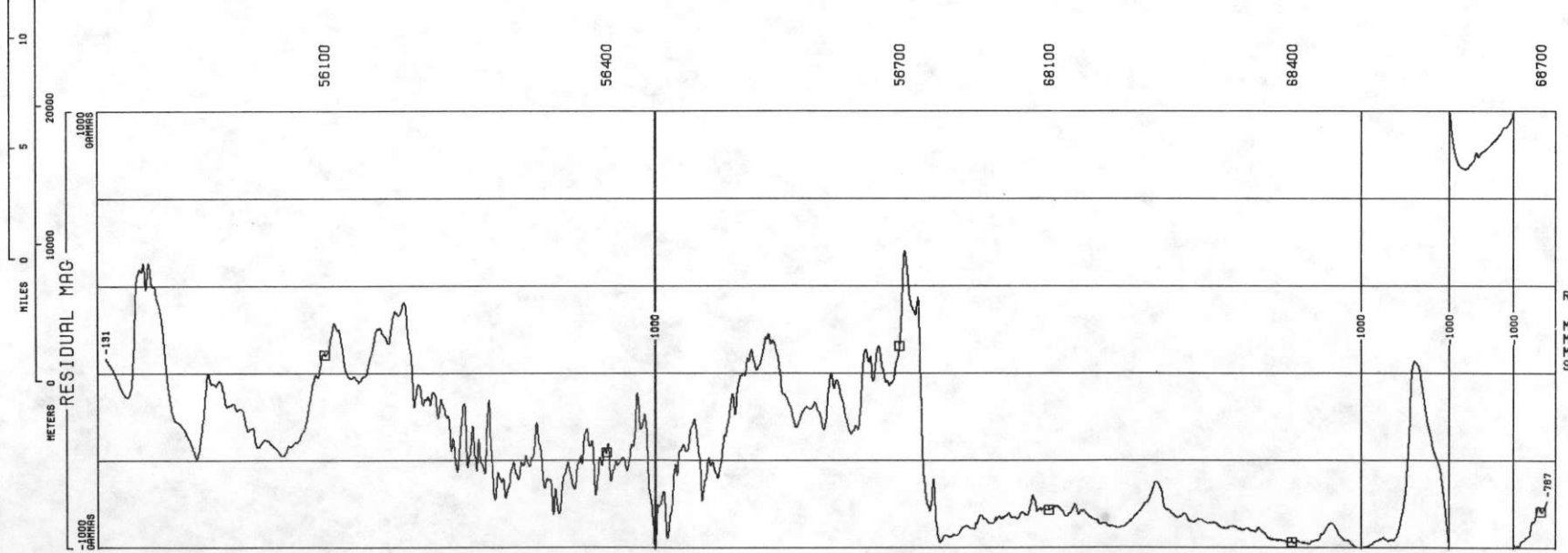
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
LINE 61  
DATA ACQUIRED 77286



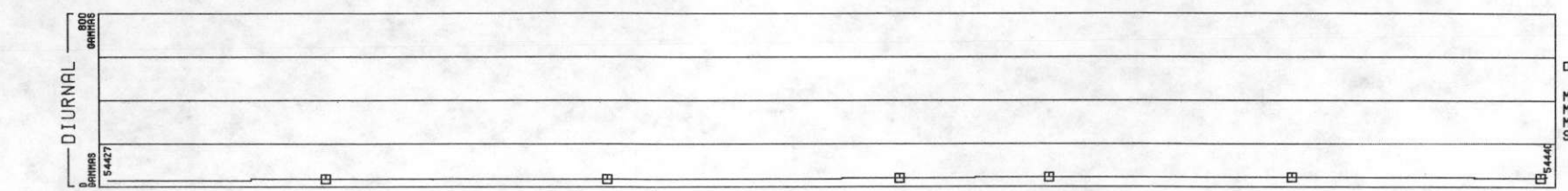
BARO PRESSURE  
IN HG  
MIN 19.25  
MAX 23.77  
MEAN 21.35  
STD DEV .9091



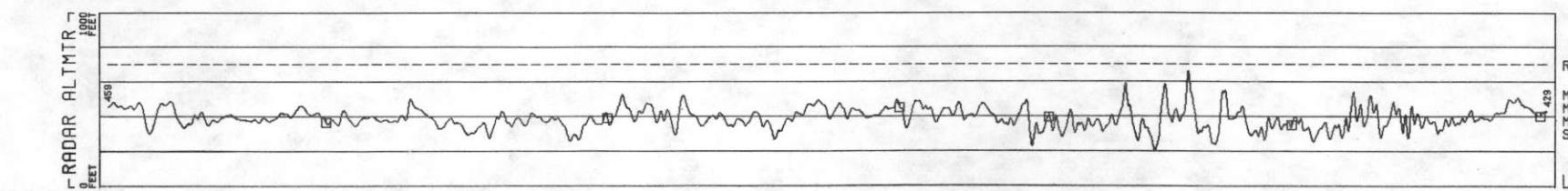
AIR TEMPERATURE  
DEG C  
MIN 6.210  
MAX 19.00  
MEAN 14.00  
STD DEV 2.891



RESIDUAL MAG  
GAMMAS  
MIN -1265  
MAX 361.5  
MEAN -610.0  
STD DEV 343.1

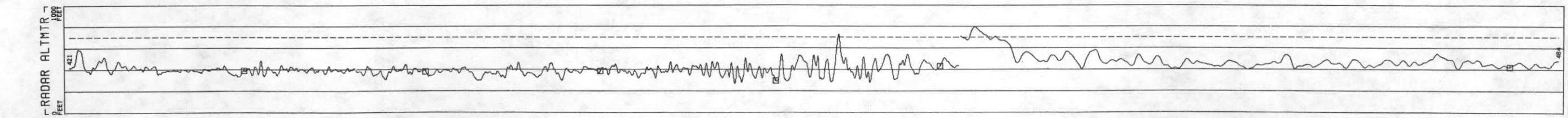
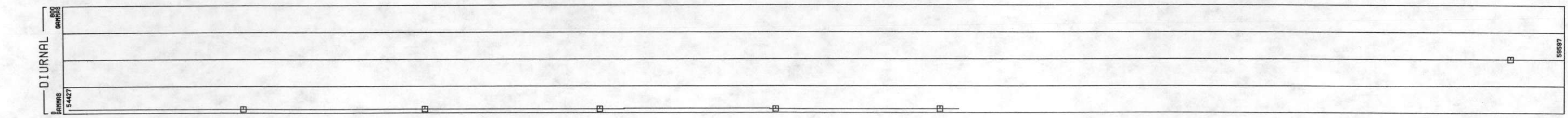
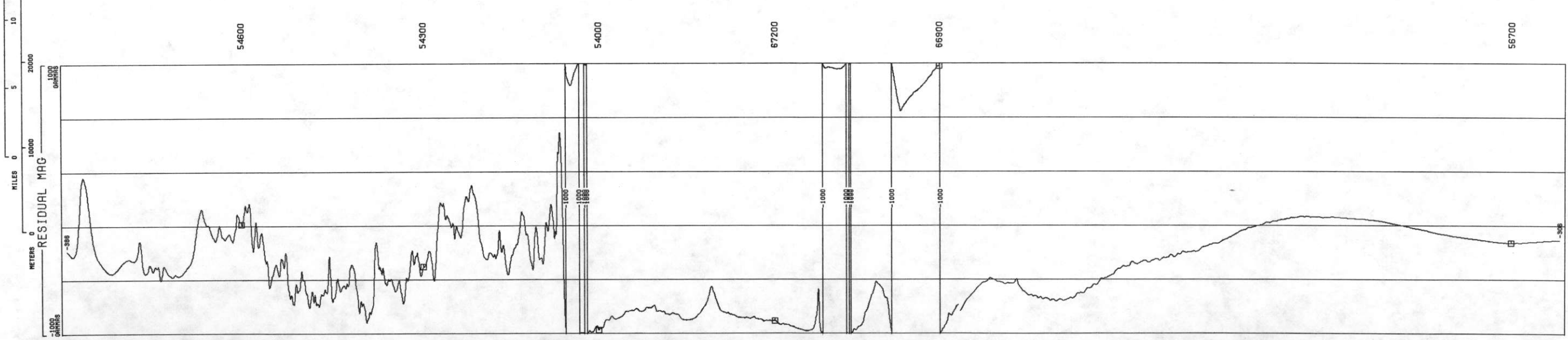
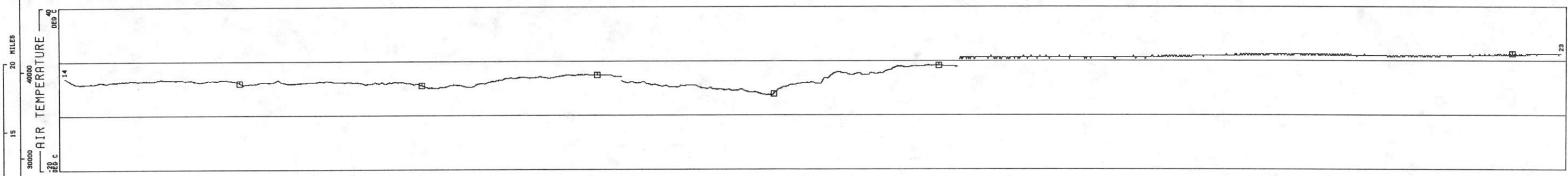
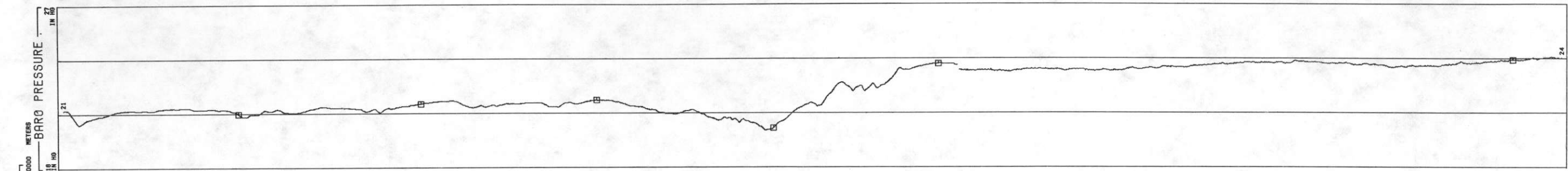


DIURNAL  
GAMMAS  
MIN 54426  
MAX 54444  
MEAN 54436  
STD DEV 4.816



RADAR ALTMTR  
FEET  
MIN 204.2  
MAX 661.7  
MEAN 390.5  
STD DEV 58.59

LINE 62  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77286



BARO PRESSURE  
IN HG  
MIN 20.06  
MAX 24.09  
MEAN 22.01  
STD DEV 1.142

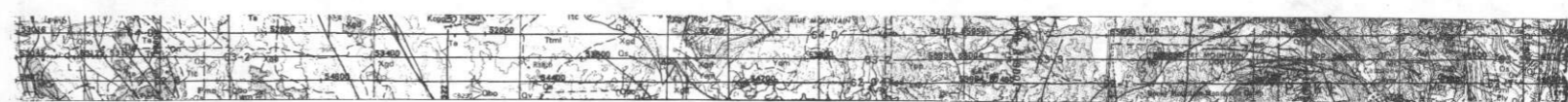
AIR TEMPERATURE  
DEG C  
MIN 7.524  
MAX 22.72  
MEAN 15.04  
STD DEV 4.489

RESIDUAL MAG  
GAMMAS  
MIN -1350  
MAX 491.5  
MEAN -593.7  
STD DEV 316.7

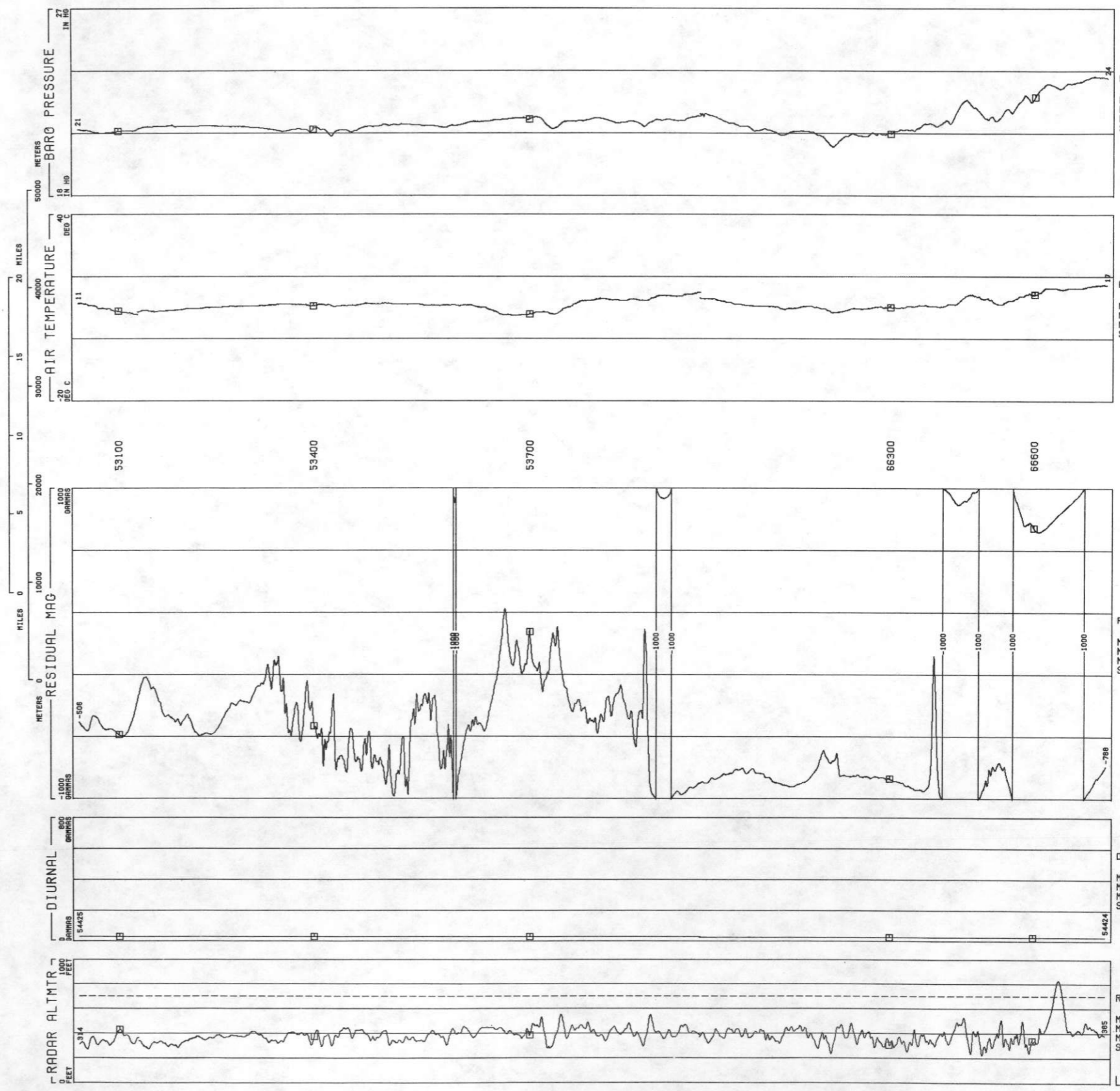
DIURNAL  
GAMMAS  
MIN 54424  
MAX 55937  
MEAN 55730  
STD DEV 2245

RADAR ALTMTR  
FEET  
MIN 272.3  
MAX 798.1  
MEAN 421.8  
STD DEV 71.17





ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
LINE 63  
DATA ACQUIRED 77286



BARO PRESSURE  
IN HG  
MIN 20.96  
MAX 23.74  
MEAN 21.58  
STD DEV .6510

AIR TEMPERATURE  
DEG C  
MIN 7.411  
MAX 17.43  
MEAN 11.23  
STD DEV 2.093

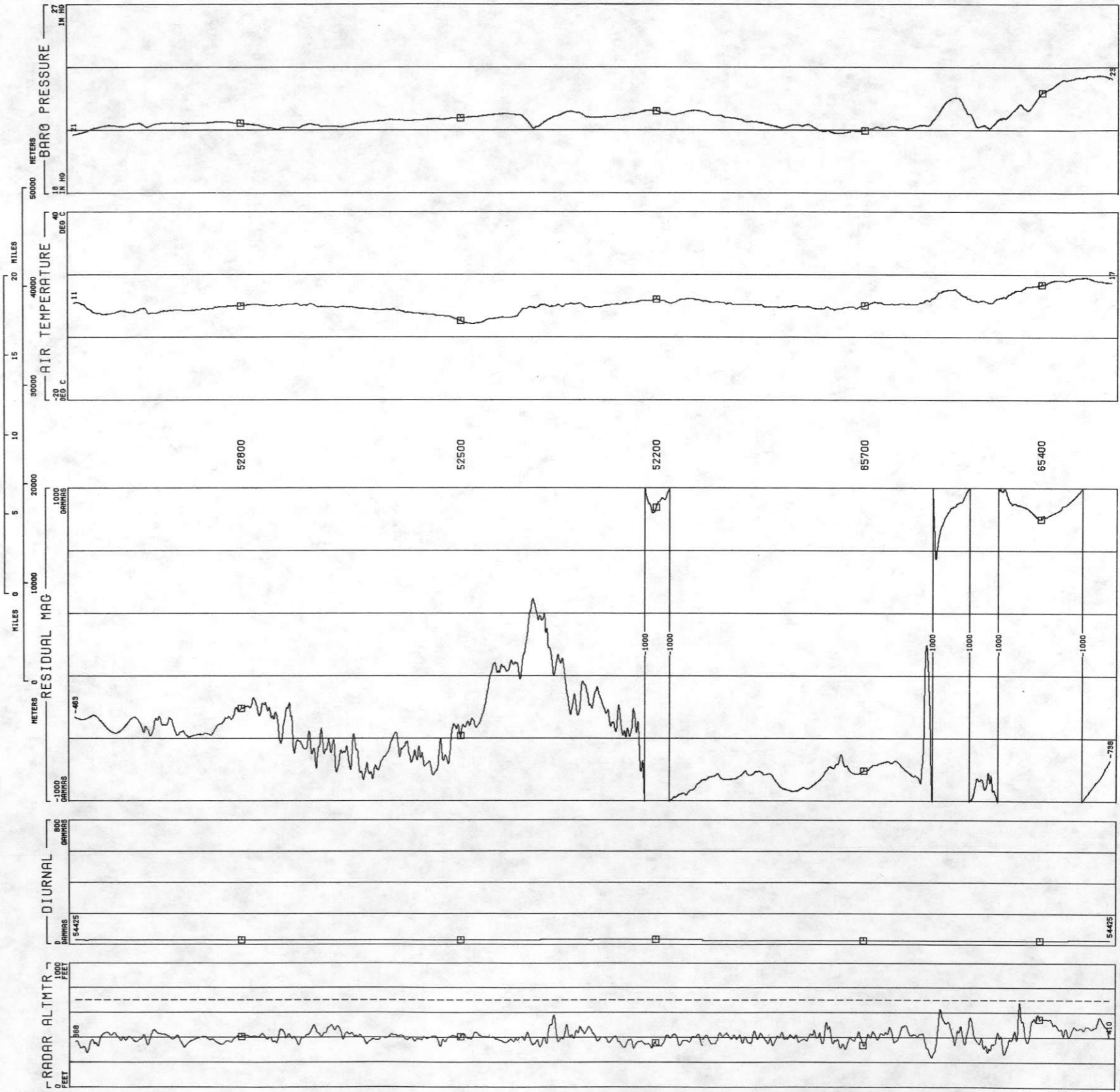
RESIDUAL MAG  
GAMMAS  
MIN -1280  
MAX 227.7  
MEAN -699.8  
STD DEV 307.4

DIURNAL  
GAMMAS  
MIN 54422  
MAX 54426  
MEAN 54424  
STD DEV 1.229

RADAR ALTMTR  
FEET  
MIN 225.7  
MAX 828.7  
MEAN 384.0  
STD DEV 67.98



ROCKIES/LARAMIE RANGE 64  
LINE 64  
PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77286



BARO PRESSURE  
IN HG  
MIN 20.79  
MAX 23.61  
MEAN 21.59  
STD DEV .5805

AIR TEMPERATURE  
DEG C  
MIN 4.217  
MAX 19.15  
MEAN 10.55  
STD DEV 2.878

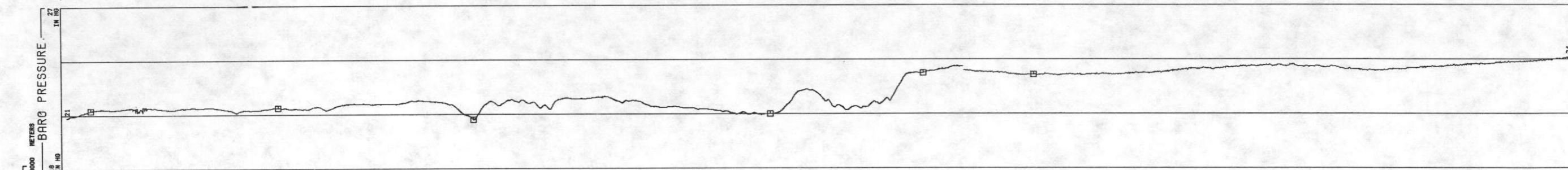
RESIDUAL MAG  
GAMMAS  
MIN -1451  
MAX 293.7  
MEAN -692.6  
STD DEV 307.9

DIURNAL  
GAMMAS  
MIN 54422  
MAX 54430  
MEAN 54425  
STD DEV 2.178

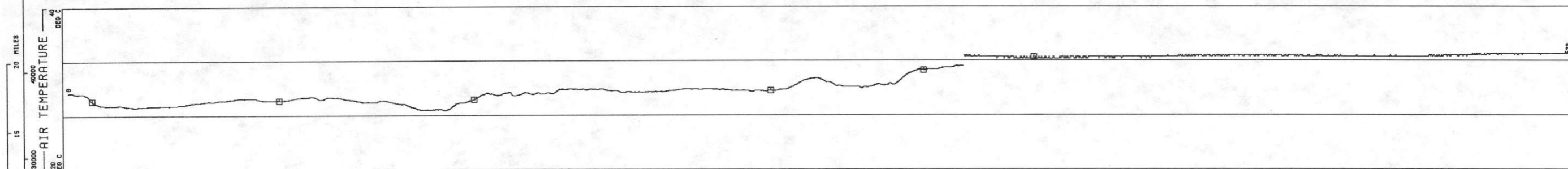
RADAR ALTMTR  
FEET  
MIN 241.9  
MAX 678.9  
MEAN 406.9  
STD DEV 55.14



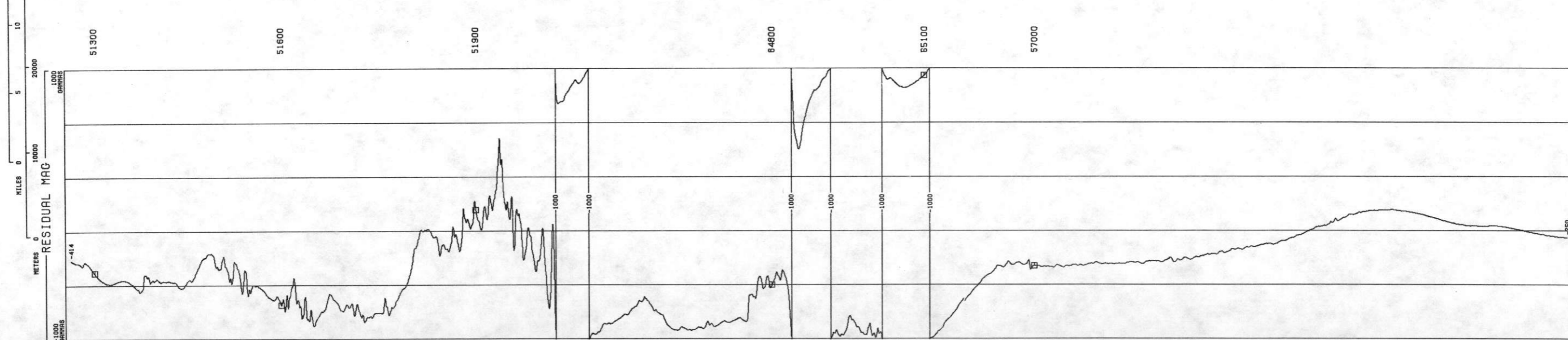
LINE 65  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77286



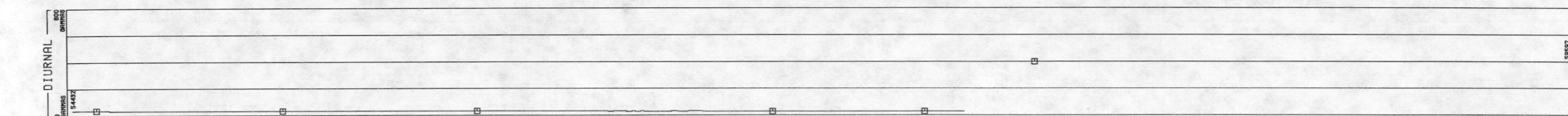
BARO PRESSURE  
IN HG  
MIN 20.73  
MAX 24.12  
MEAN 22.11  
STD DEV .9722



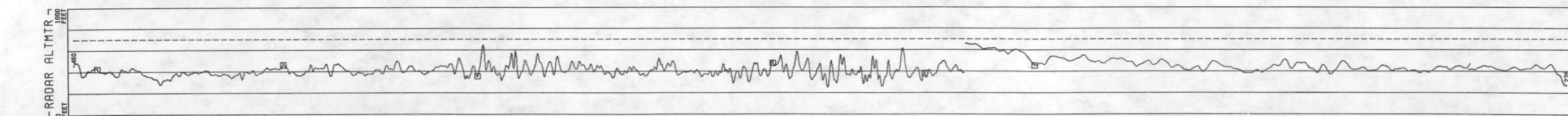
AIR TEMPERATURE  
DEG C  
MIN 1.906  
MAX 23.42  
MEAN 11.65  
STD DEV 6.736



RESIDUAL MAG  
GAMMAS  
MIN -1594  
MAX 485.3  
MEAN -600.2  
STD DEV 935.9



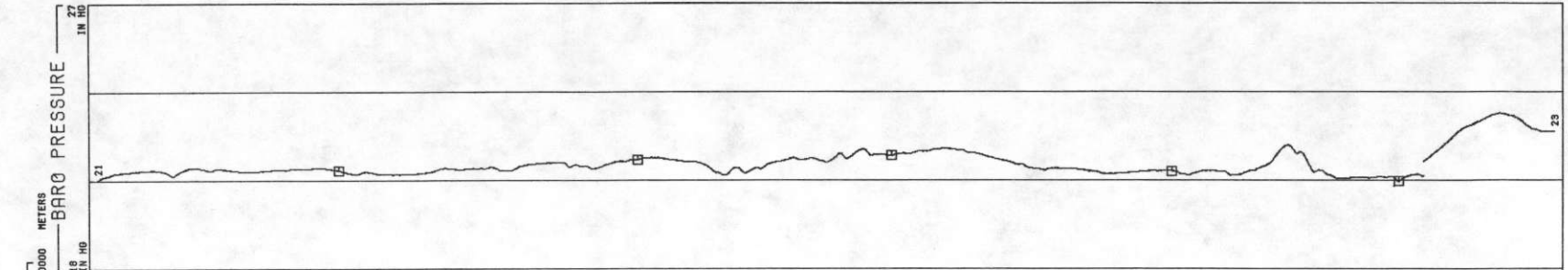
DIURNAL  
GAMMAS  
MIN 54425  
MAX 59597  
MEAN 55788  
STD DEV 2265



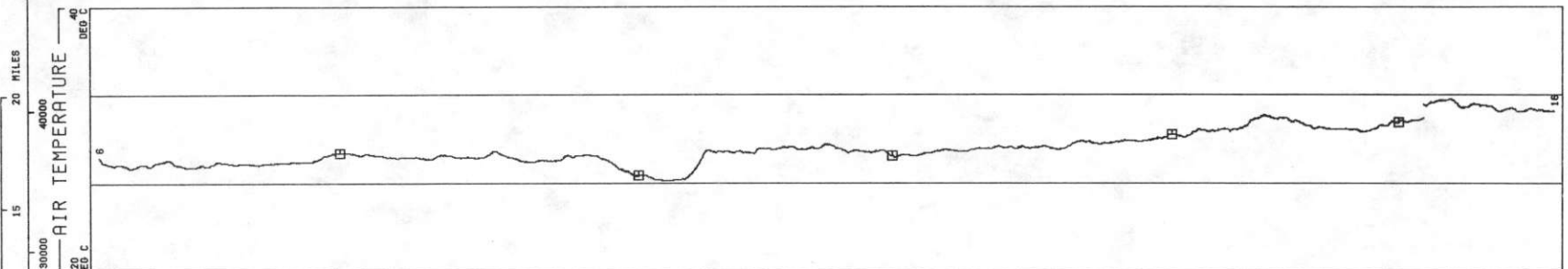
RADAR ALTMTR  
FEET  
MIN 252.1  
MAX 664.2  
MEAN 422.9  
STD DEV 61.13



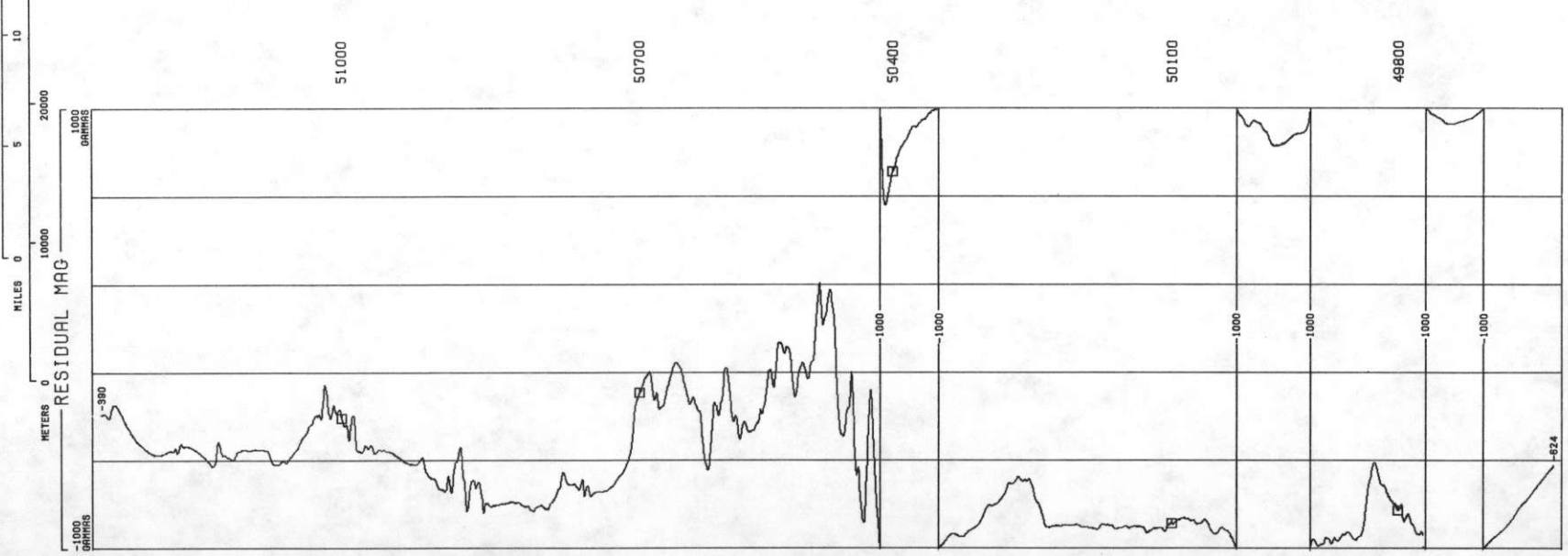
LINE 66  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77286



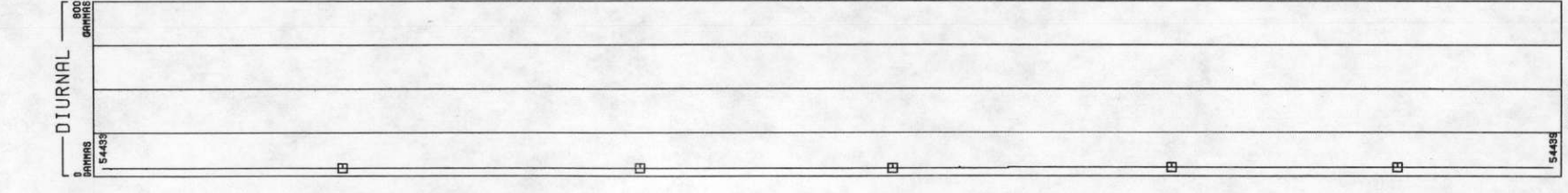
BARO PRESSURE  
IN HG  
MIN 20.97  
MAX 23.23  
MEAN 21.57  
STD DEV .4460



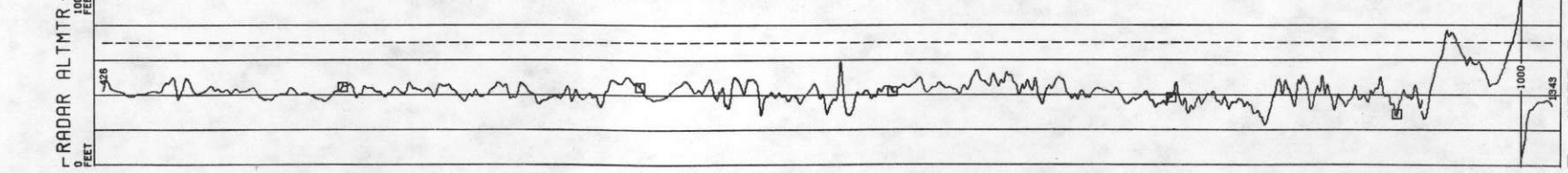
AIR TEMPERATURE  
DEG C  
MIN .6237  
MAX 19.15  
MEAN 8.703  
STD DEV 4.224



RESIDUAL MAG  
GAMMAS  
MIN -1436  
MAX 211.5  
MEAN -714.7  
STD DEV 283.5



DIURNAL  
GAMMAS  
MIN 54433  
MAX 54439  
MEAN 54436  
STD DEV 1.681

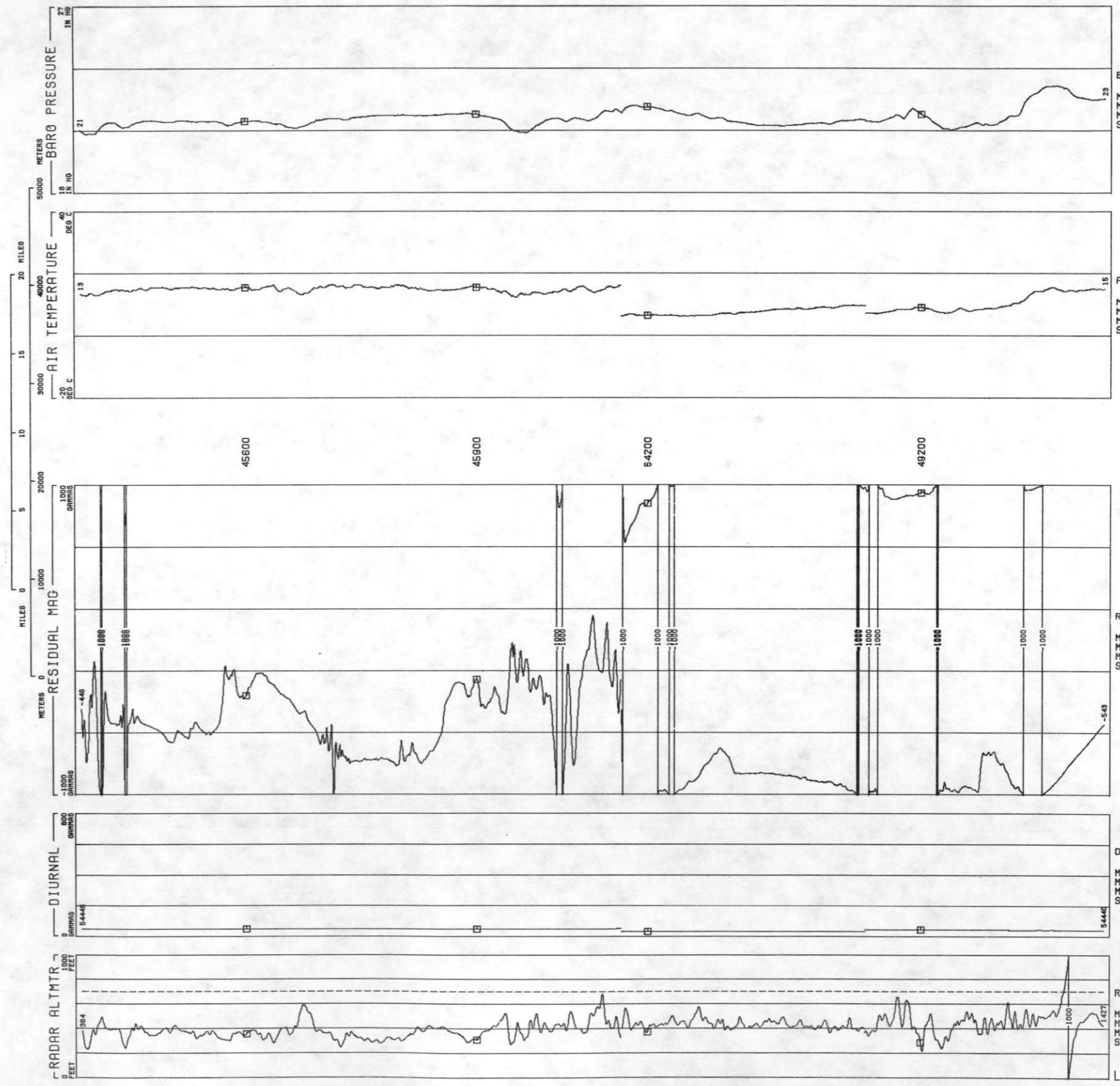


RADAR ALTMTR  
FEET  
MIN 233.0  
MAX 1371  
MEAN 442.0  
STD DEV 140.5





ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
LINE 67  
DATA ACQUIRED 77285



BARO PRESSURE  
IN HG  
MIN 20.83  
MAX 23.18  
MEAN 21.61  
STD DEV .4426

AIR TEMPERATURE  
DEG C  
MIN 6.210  
MAX 16.52  
MEAN 12.08  
STD DEV 3.502

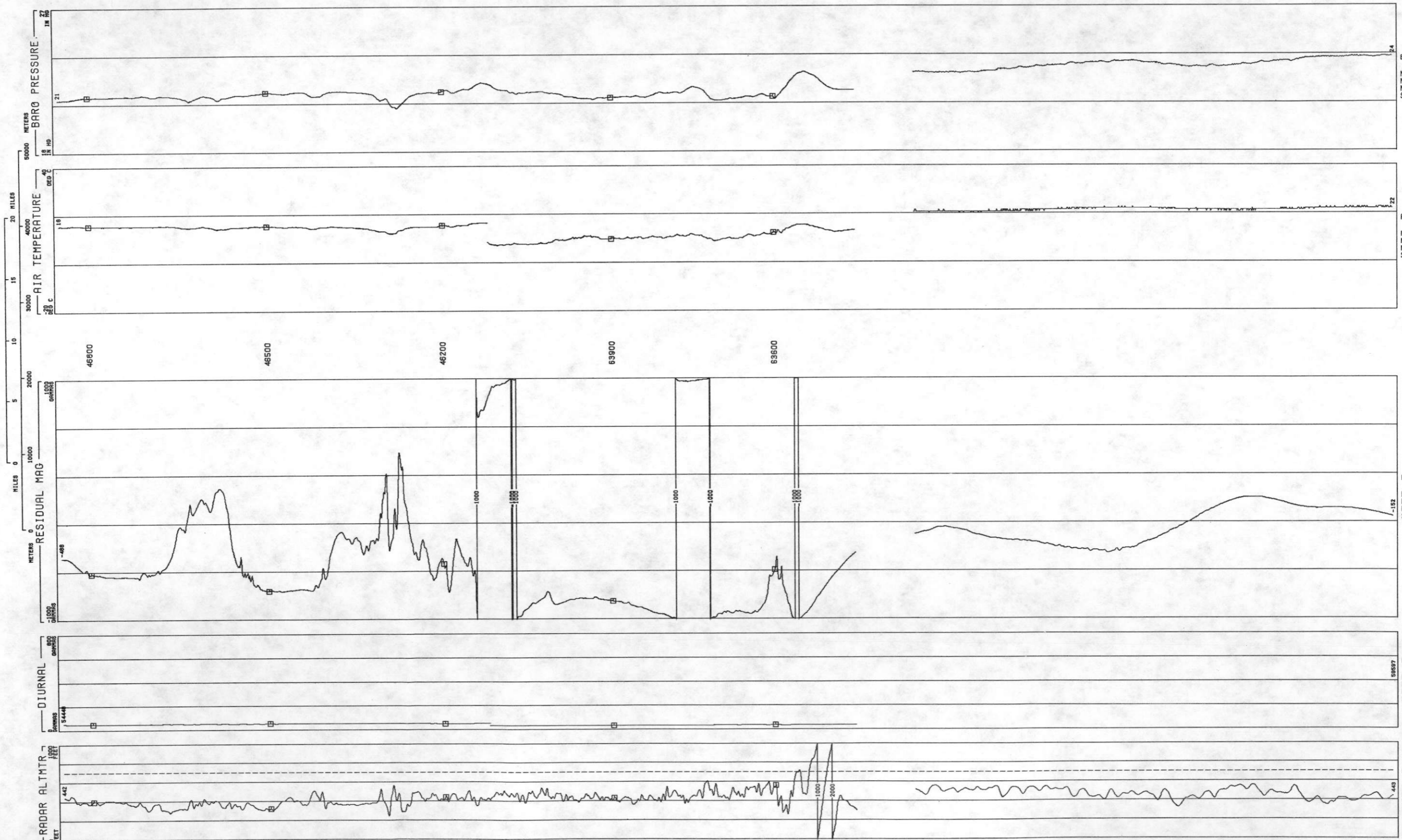
RESIDUAL MAG  
GAMMAS  
MIN -1372  
MAX 159.6  
MEAN -706.3  
STD DEV 289.7

DIURNAL  
GAMMAS  
MIN 54430  
MAX 54448  
MEAN 54441  
STD DEV 6.650

RADAR ALTMTR  
FEET  
MIN 220.0  
MAX 1532  
MEAN 441.9  
STD DEV 192.6

LINE 67

LINE 68  
ROCKIES/LARAMIE RANGE - PUEBLO NIMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77285



BARO PRESSURE  
IN HG  
MIN 20.71  
MAX 22.88  
MEAN 22.01  
STD DEV .8049

AIR TEMPERATURE  
DEG C  
MIN 7.094  
MAX 22.72  
MEAN 14.89  
STD DEV 4.351

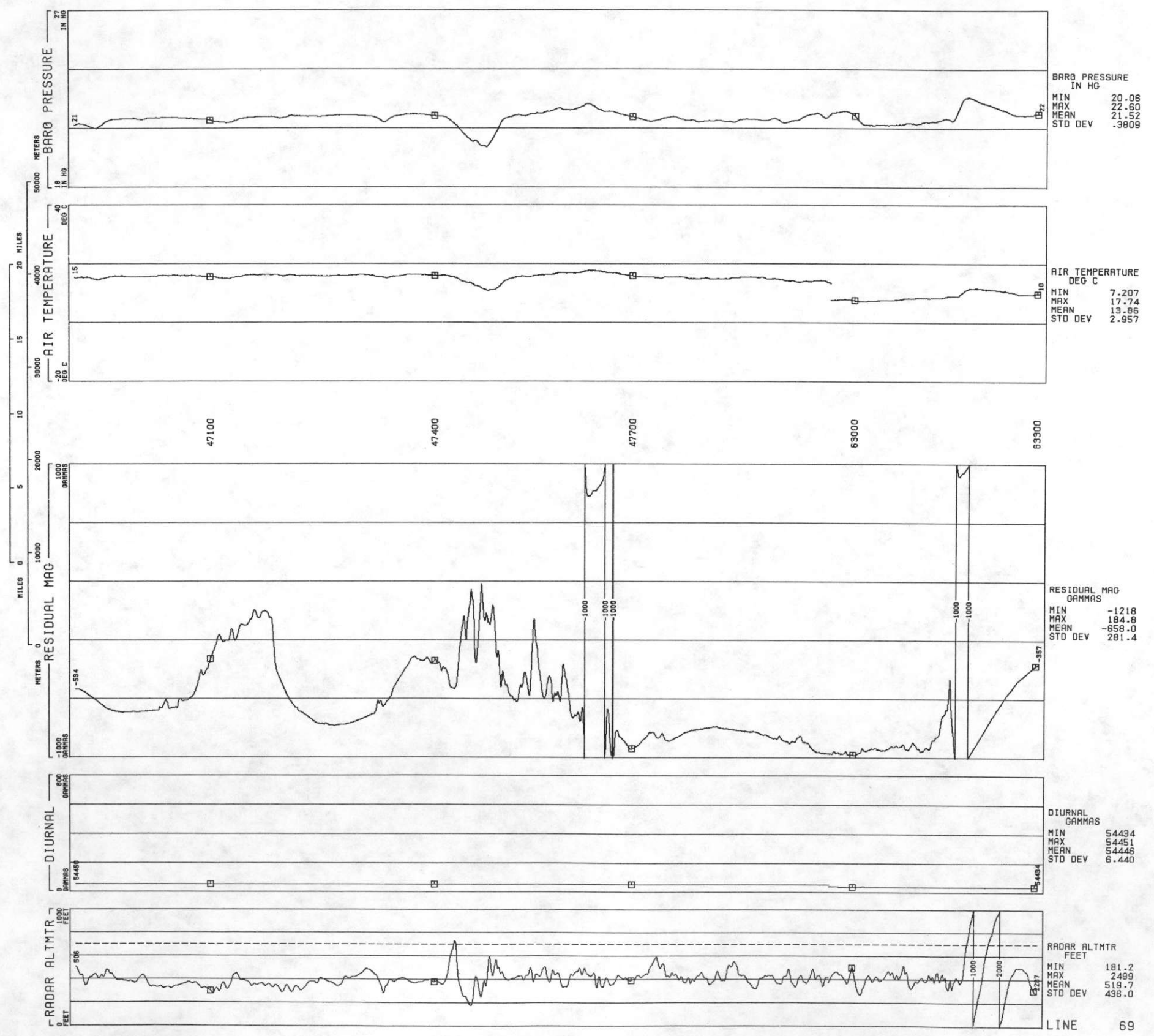
RESIDUAL MAG  
GAMMAS  
MIN -1319  
MAX 390.2  
MEAN -572.2  
STD DEV 329.4

DIURNAL  
GAMMAS  
MIN 54429  
MAX 59597  
MEAN 55634  
STD DEV 2176

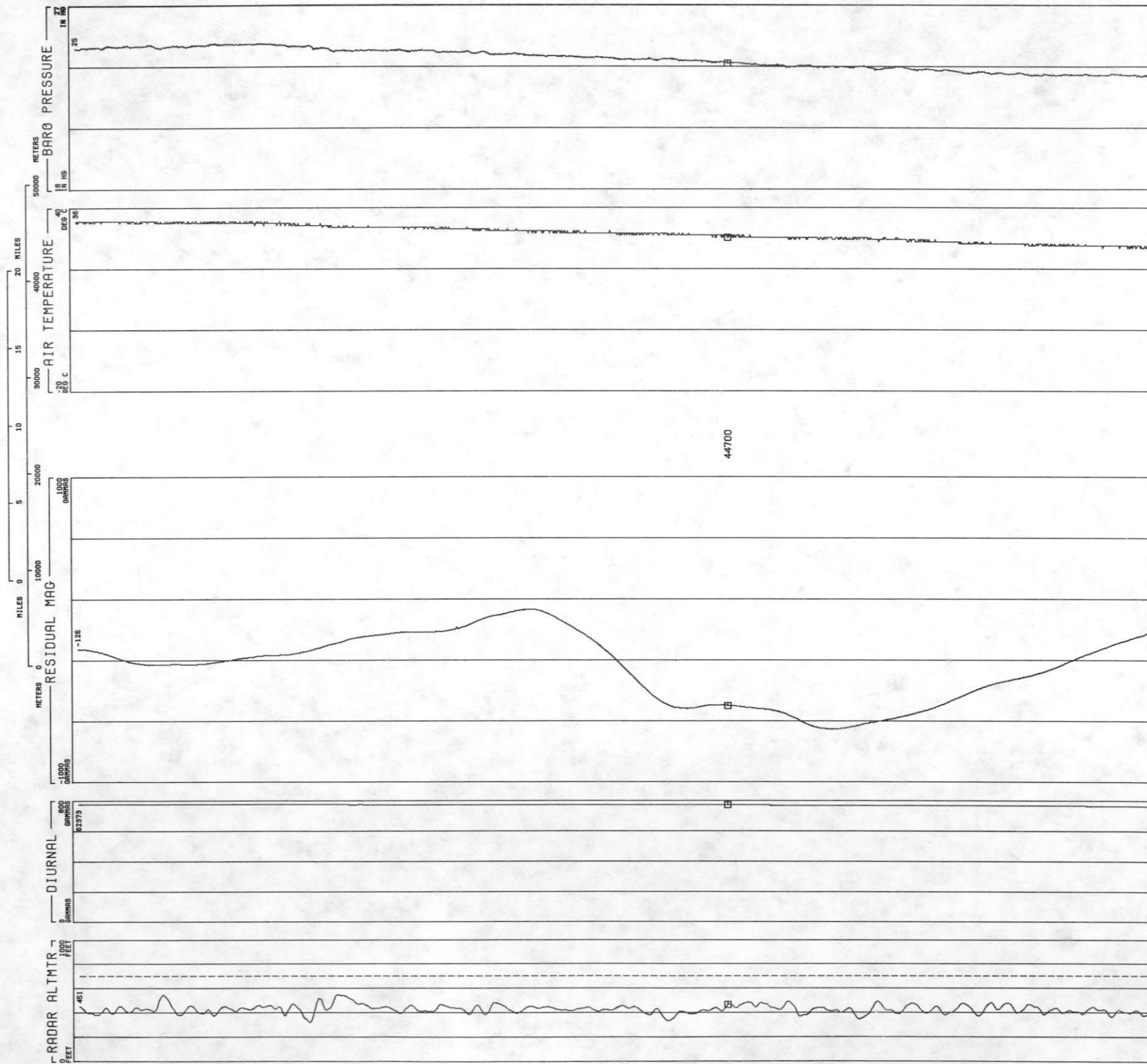
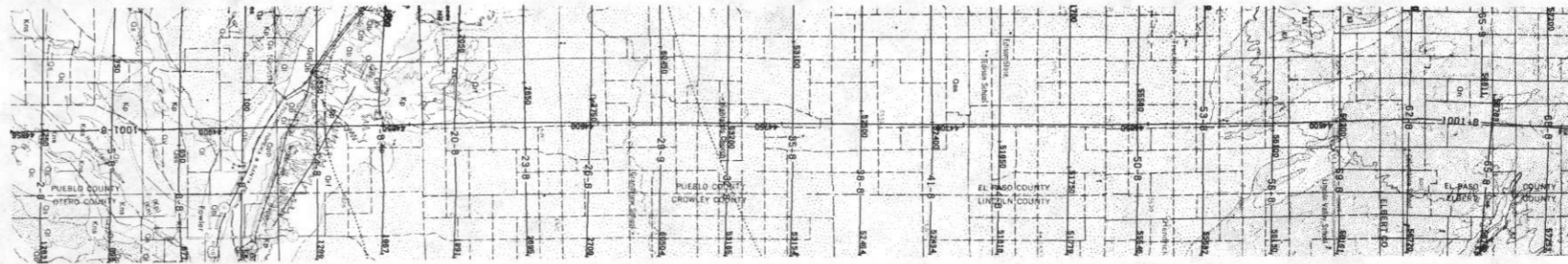
RADAR ALTMTR  
FEET  
MIN 249.7  
MAX 2454  
MEAN 495.4  
STD DEV 325.0



LINE 69  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77285



ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
LINE TL01  
DATA ACQUIRED 78212



BARO PRESSURE  
IN HG  
MIN 23.49  
MAX 25.17  
MEAN 24.38  
STD DEV .5126

AIR TEMPERATURE  
DEG C  
MIN 26.93  
MAX 35.78  
MEAN 31.71  
STD DEV 2.638

RESIDUAL MAG  
GAMMAS  
MIN -652.0  
MAX 135.1  
MEAN -249.3  
STD DEV 224.3

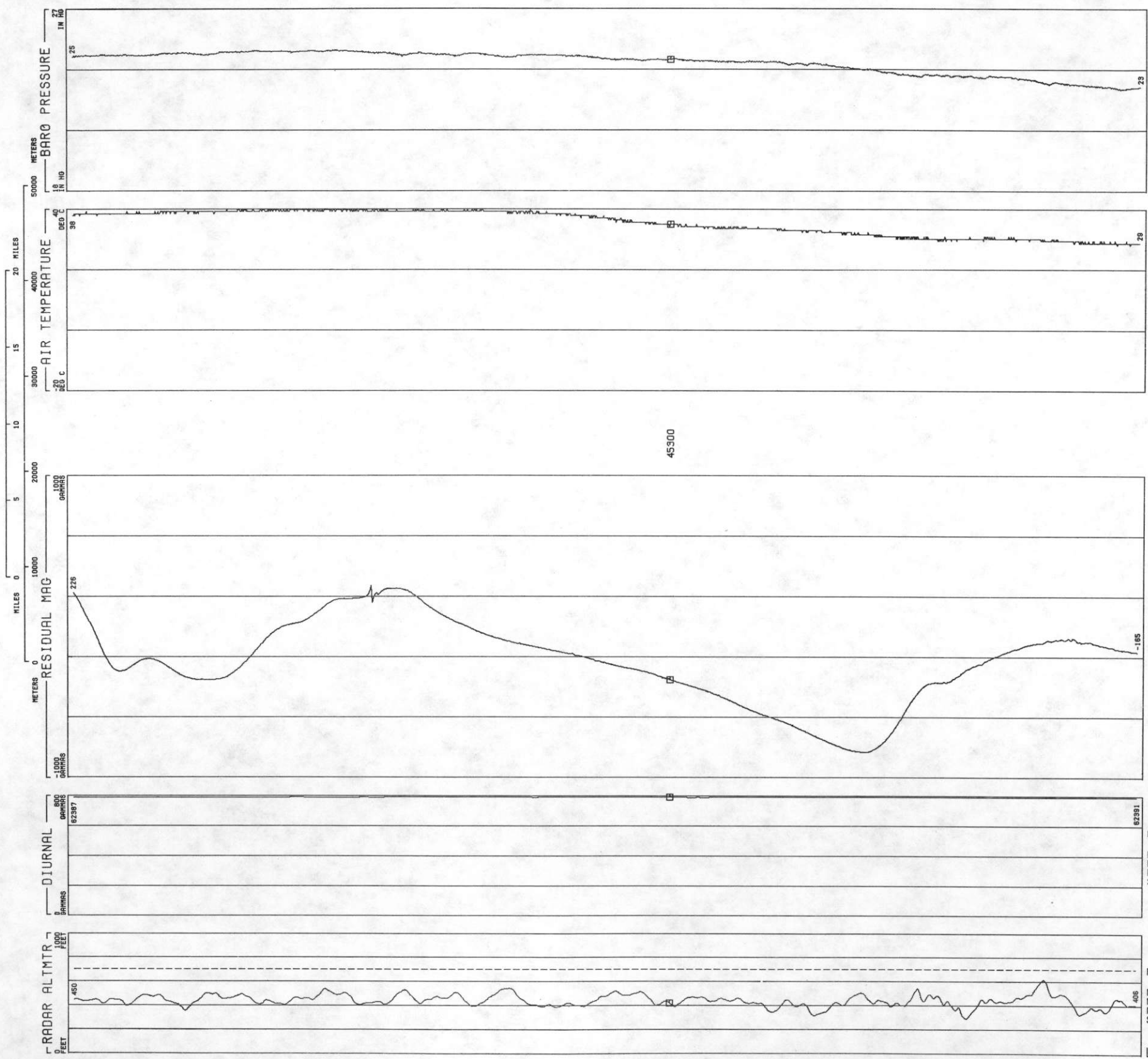
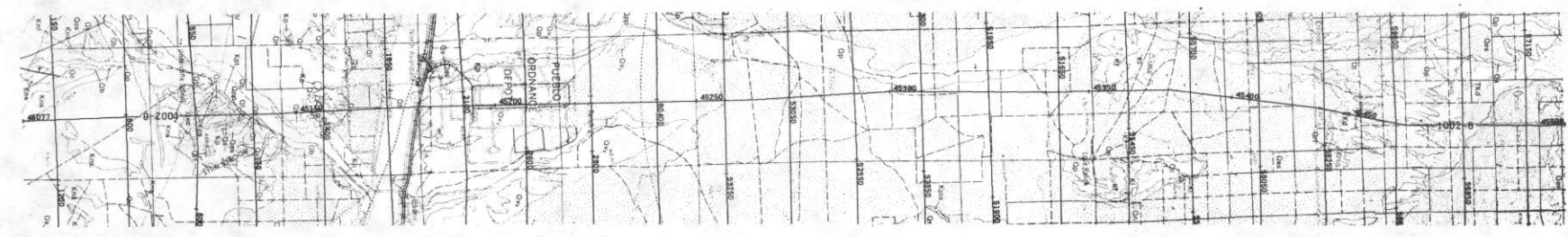
DIURNAL  
GAMMAS  
MIN 62363  
MAX 62374  
MEAN 62369  
STD DEV 3.197

RADAR ALTMTR  
FEET  
MIN 323.8  
MAX 549.4  
MEAN 430.2  
STD DEV 34.28

LINE TL01



ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
LINE TL02  
DATA ACQUIRED 78212



BARO PRESSURE  
IN HG  
MIN 23.03  
MAX 24.97  
MEAN 24.30  
STD DEV .5490

AIR TEMPERATURE  
DEG C  
MIN 28.34  
MAX 39.85  
MEAN 35.13  
STD DEV 3.996

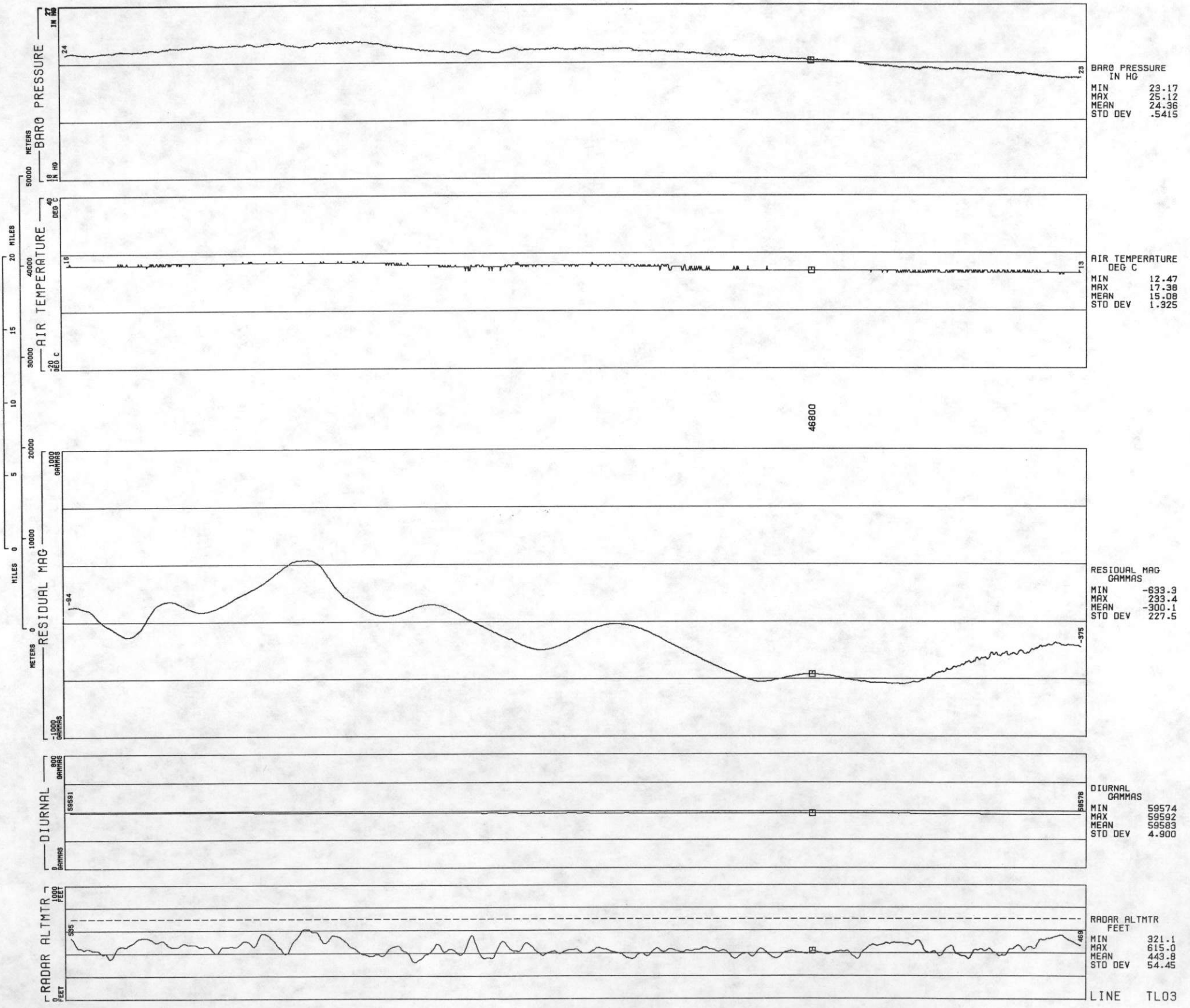
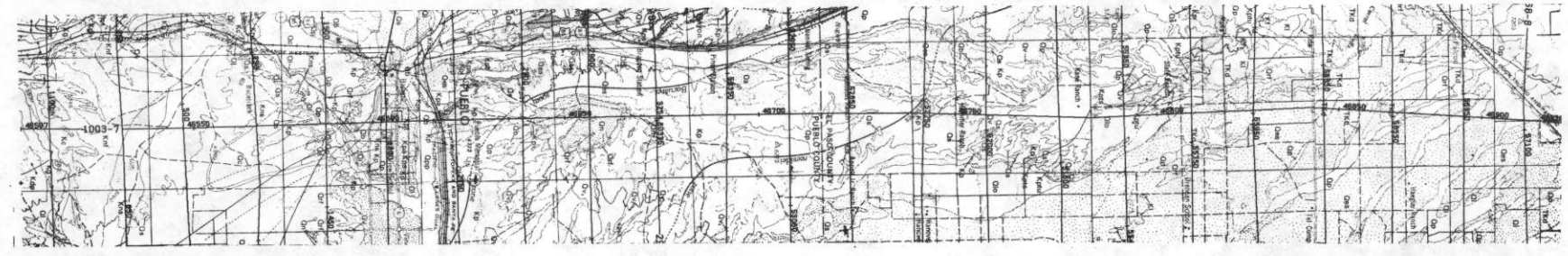
RESIDUAL MAG  
GAMMAS  
MIN -831.8  
MAX 275.1  
MEAN -254.2  
STD DEV 272.7

DIURNAL  
GAMMAS  
MIN 62387  
MAX 62391  
MEAN 62388  
STD DEV 1.067

RADAR ALTMTR  
FEET  
MIN 294.8  
MAX 615.4  
MEAN 441.8  
STD DEV 48.25

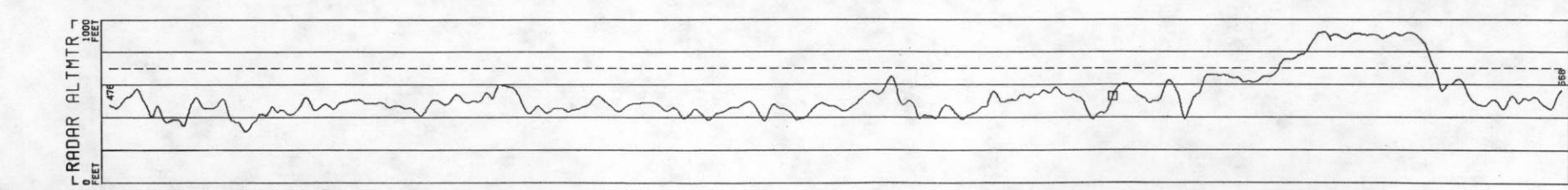
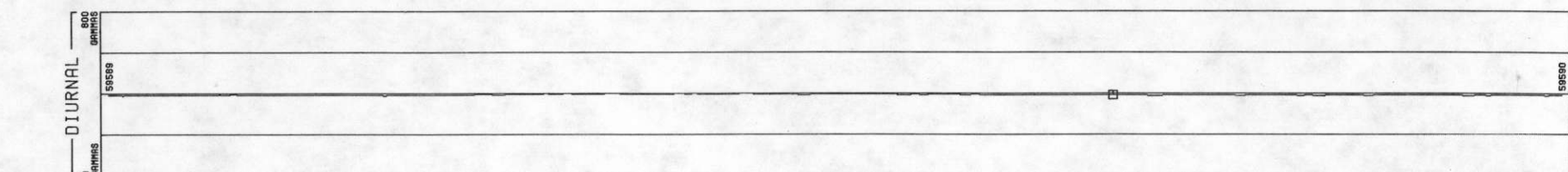
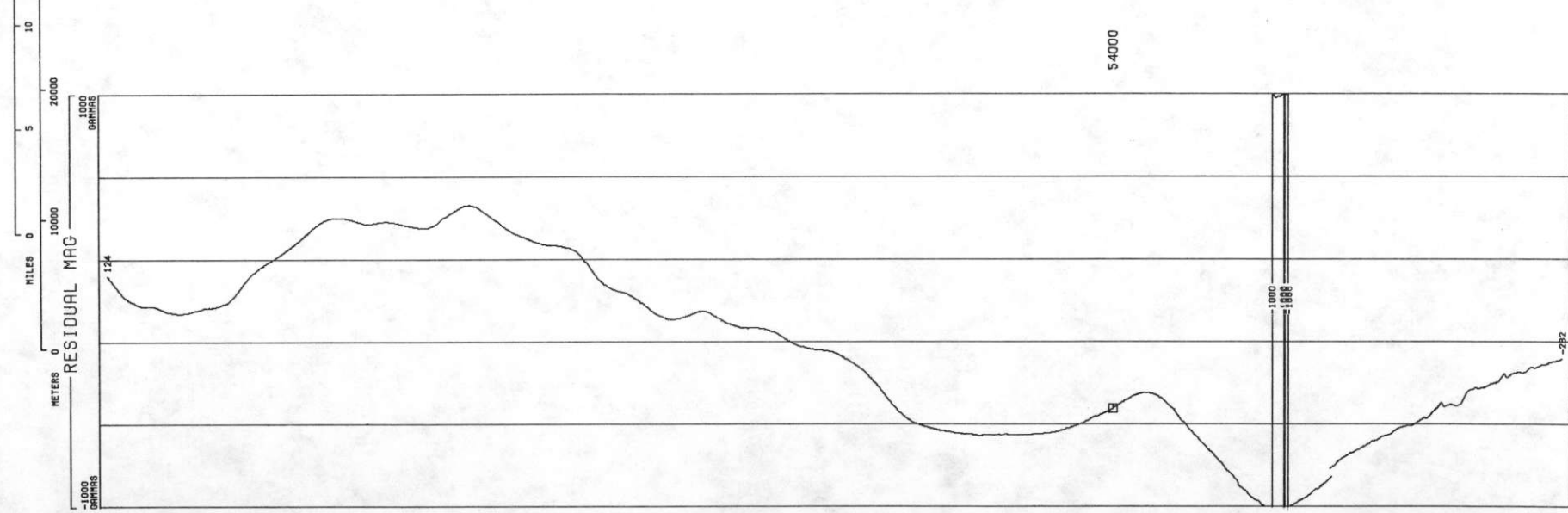
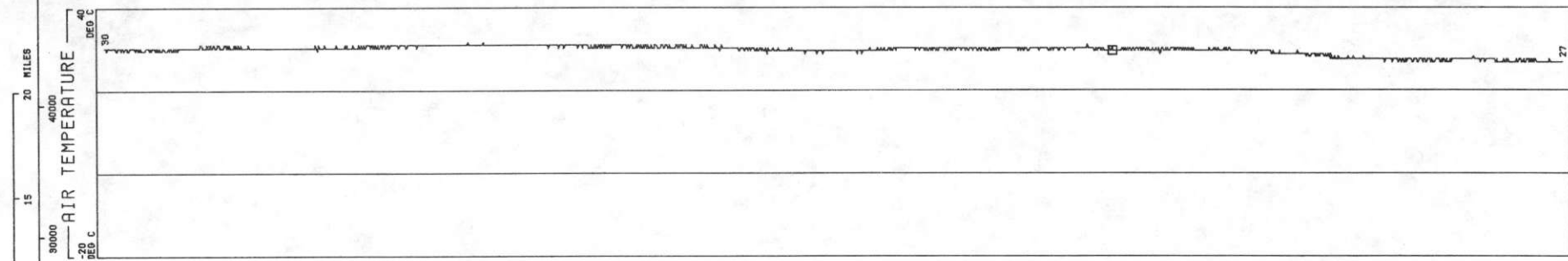
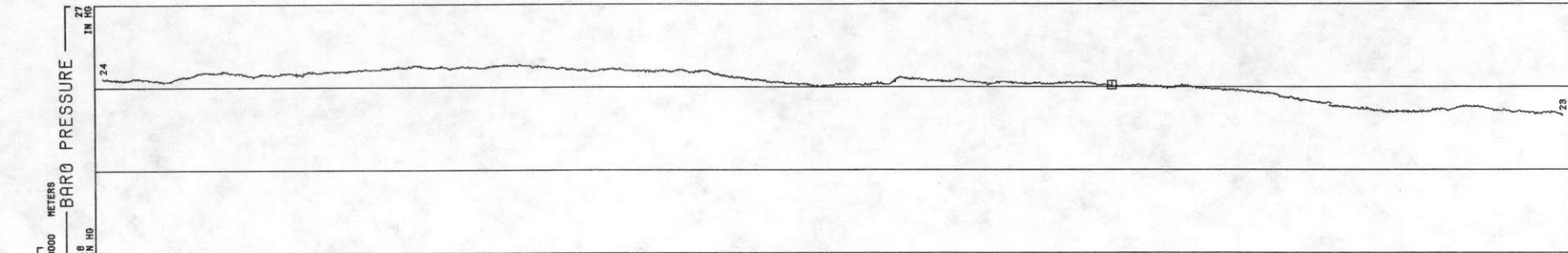
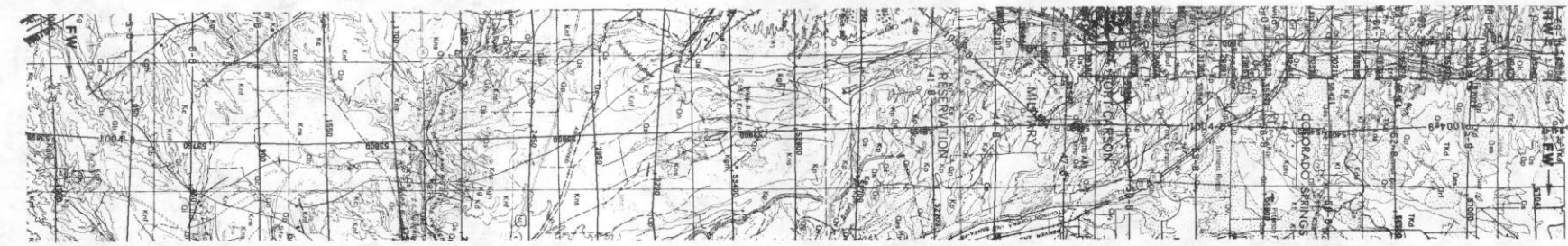
LINE TL02

ROCKIES/LARAMIE RANGE LINE TLO3  
- PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 78217





ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
LINE TLO4  
DATA ACQUIRED 78218



BARO PRESSURE  
IN HG  
MIN 22.98  
MAX 24.83  
MEAN 24.14  
STD DEV .5036

AIR TEMPERATURE  
DEG C  
MIN 26.93  
MAX 31.71  
MEAN 29.77  
STD DEV 1.146

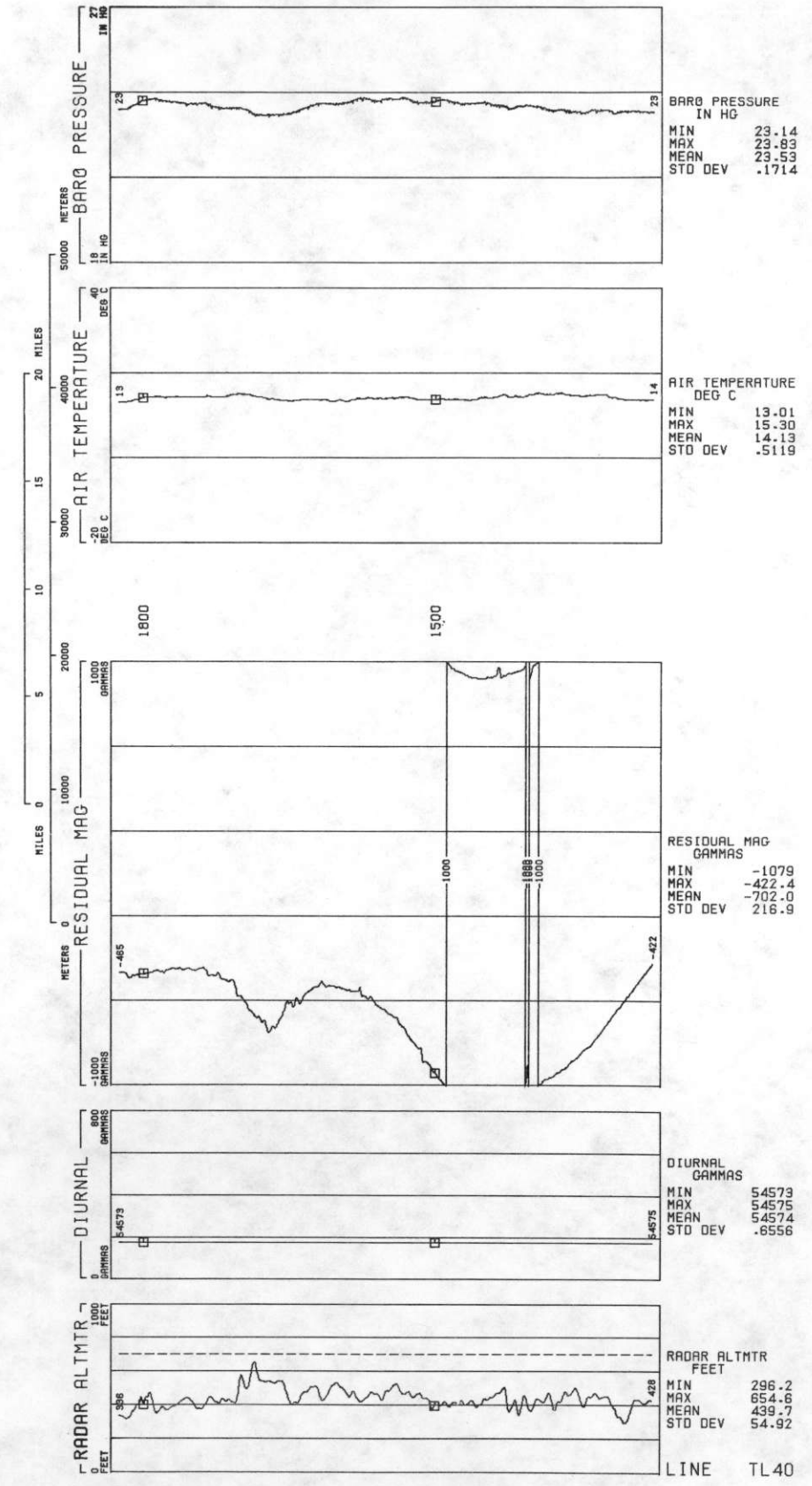
RESIDUAL MAG  
GAMMAS  
MIN -1017  
MAX 464.5  
MEAN -253.2  
STD DEV 418.1

DIURNAL  
GAMMAS  
MIN 59587  
MAX 59598  
MEAN 59591  
STD DEV 2.532

RADAR ALTMTR  
FEET  
MIN 315.1  
MAX 922.2  
MEAN 532.5  
STD DEV 134.0

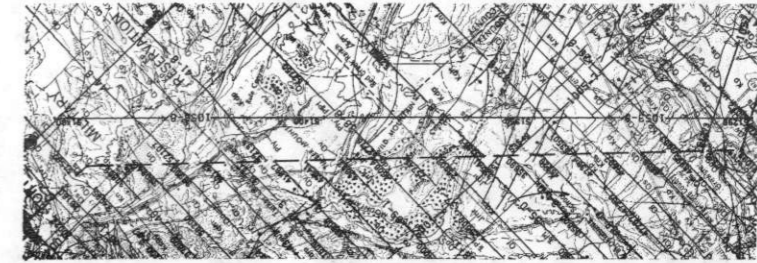
LINE TLO4

ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
LINE TL40 (1004-0)  
DATA ACQUIRED 77298

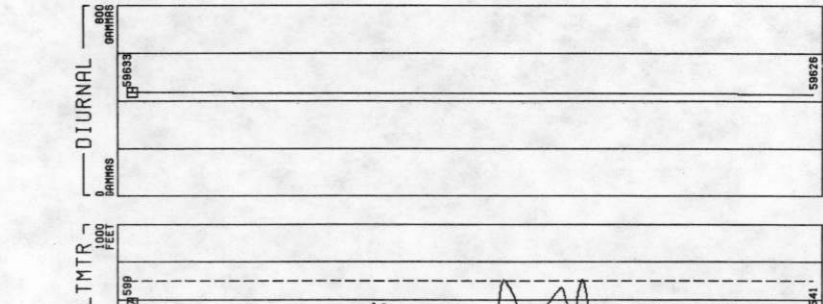
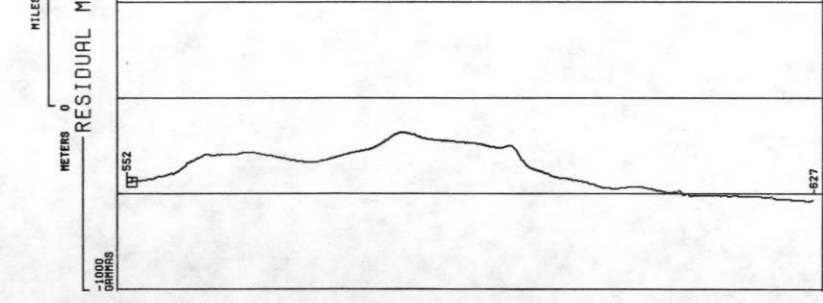
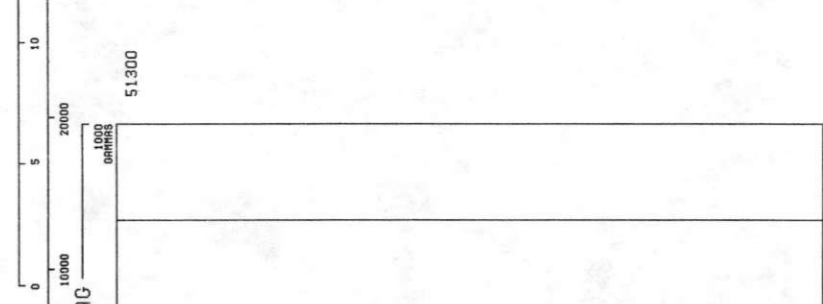
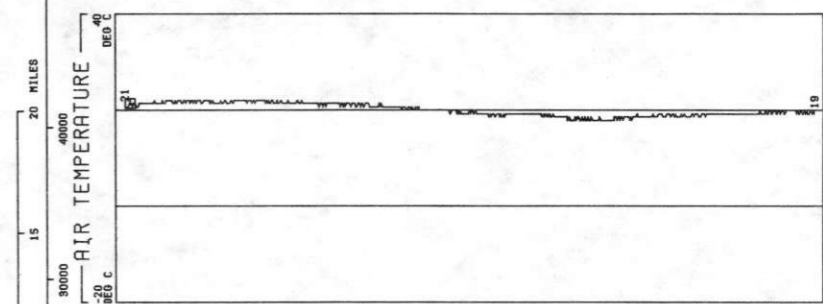
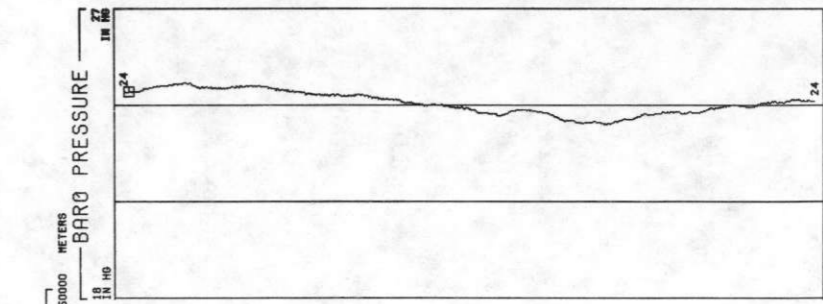


LINE TL40





LINE TL53  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 78218



BARO PRESSURE IN HG  
MIN 23.41  
MAX 24.70  
MEAN 24.09  
STD DEV .3609

AIR TEMPERATURE DEG C  
MIN 17.94  
MAX 22.16  
MEAN 20.17  
STD DEV 1.291

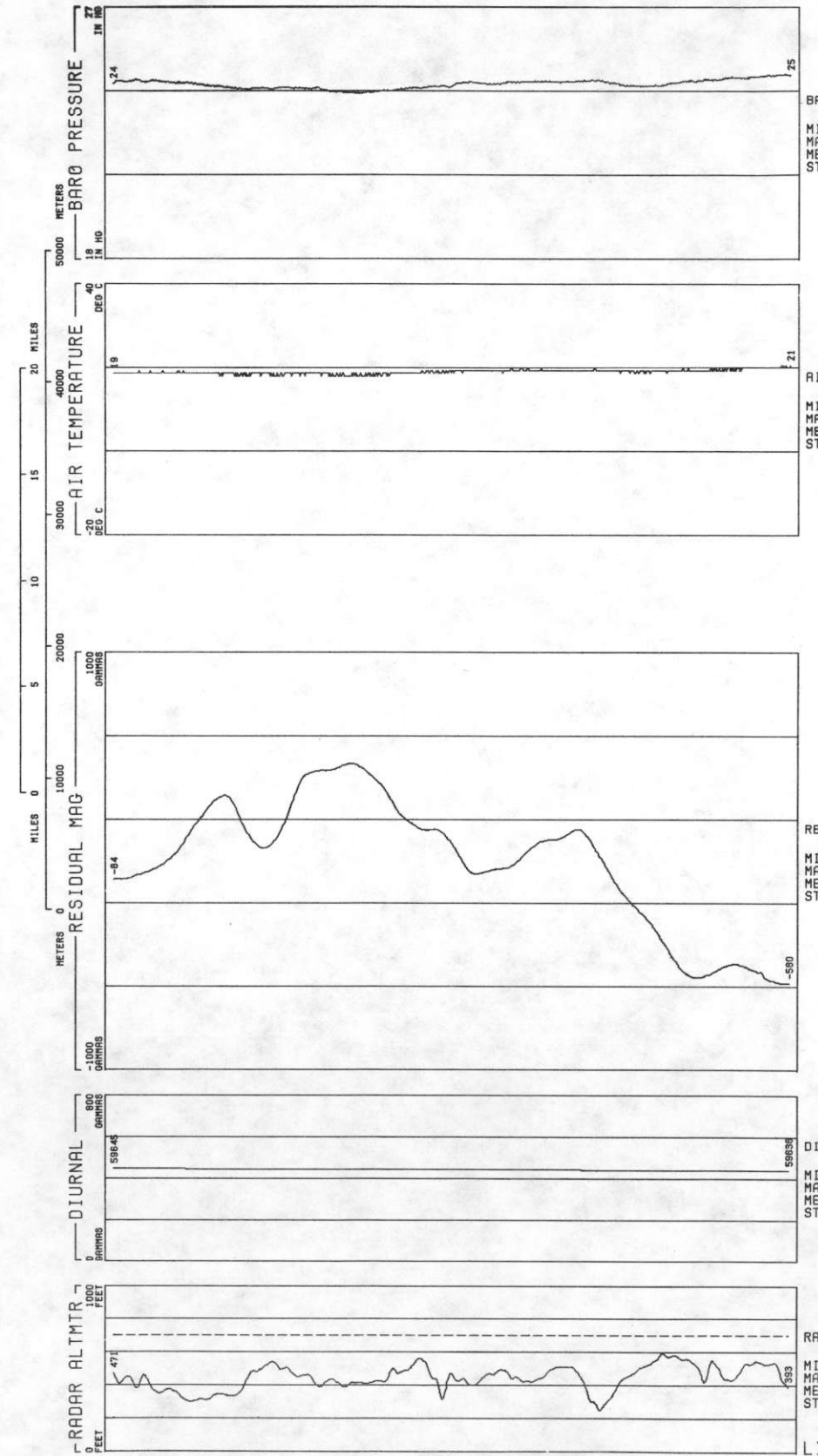
RESIDUAL MAG GAMMAS  
MIN -629.4  
MAX -341.9  
MEAN -492.0  
STD DEV 86.35

DIURNAL GAMMAS  
MIN 59626  
MAX 59633  
MEAN 59630  
STD DEV 1.542

RADAR ALTMTR FEET  
MIN 313.0  
MAX 707.1  
MEAN 473.7  
STD DEV 76.59

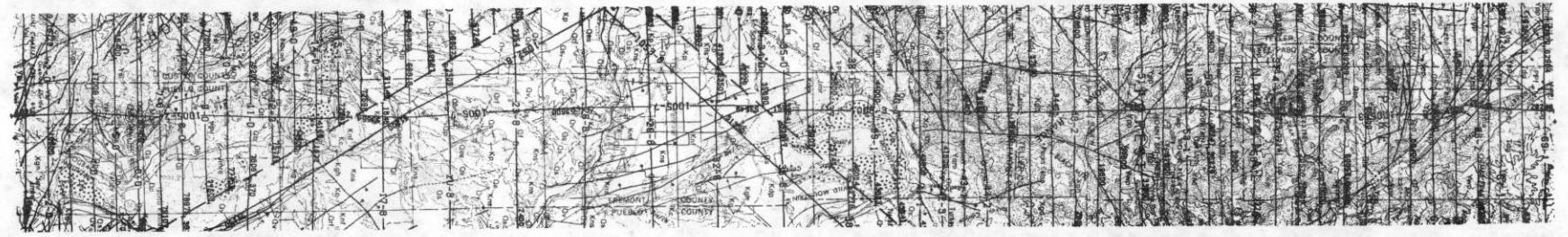


ROCKIES/LARAMIE RANGE  
LINE TL52  
PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 78218

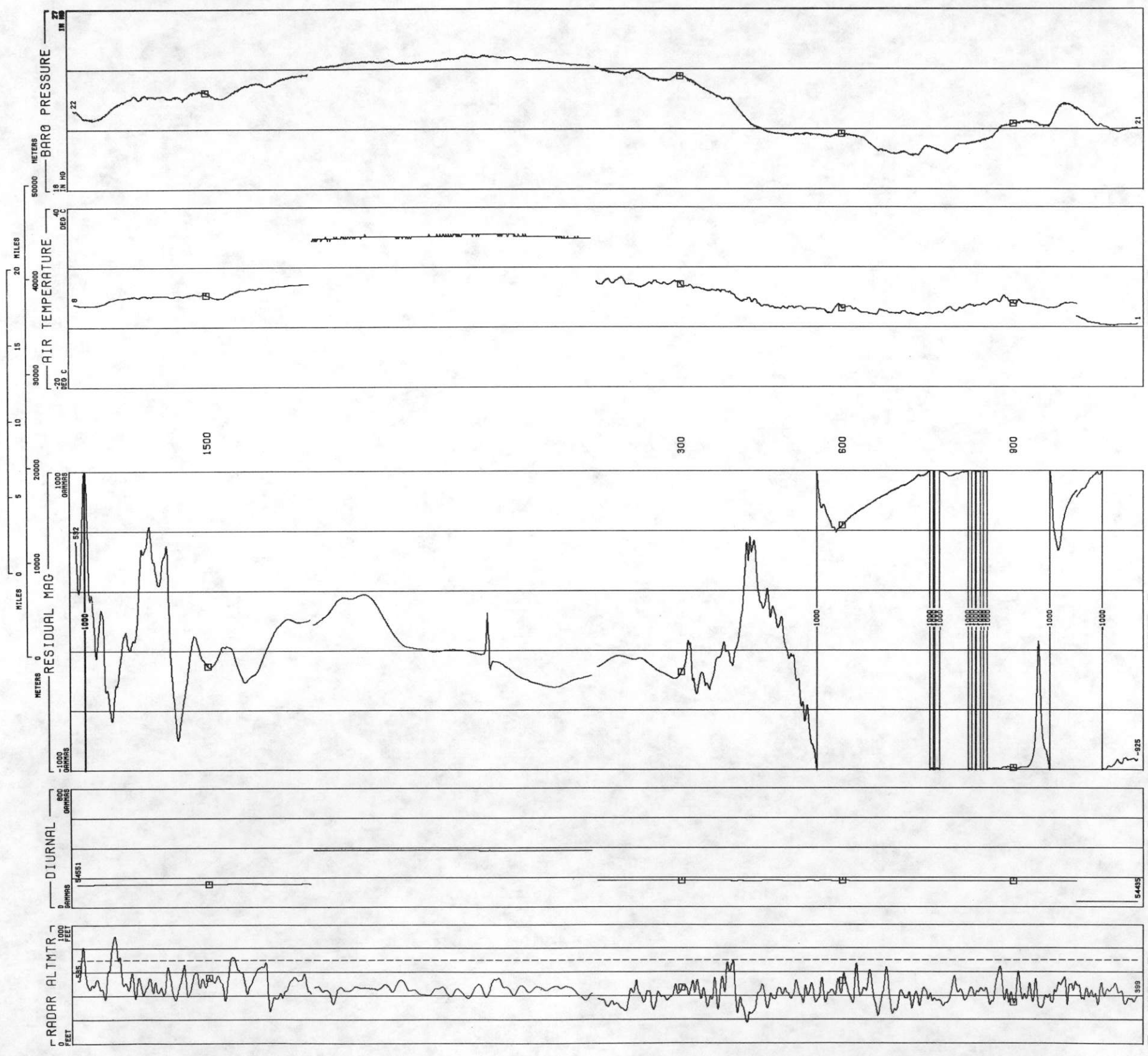


LINE TL52





ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
 LINE T105  
 DATA ACQUIRED 77281



BARO PRESSURE  
IN HG  
 MIN 19.67  
 MAX 24.71  
 MEAN 22.18  
 STD DEV 1.496

AIR TEMPERATURE  
DEG C  
 MIN -52.96  
 MAX 31.00  
 MEAN 11.91  
 STD DEV 8.535

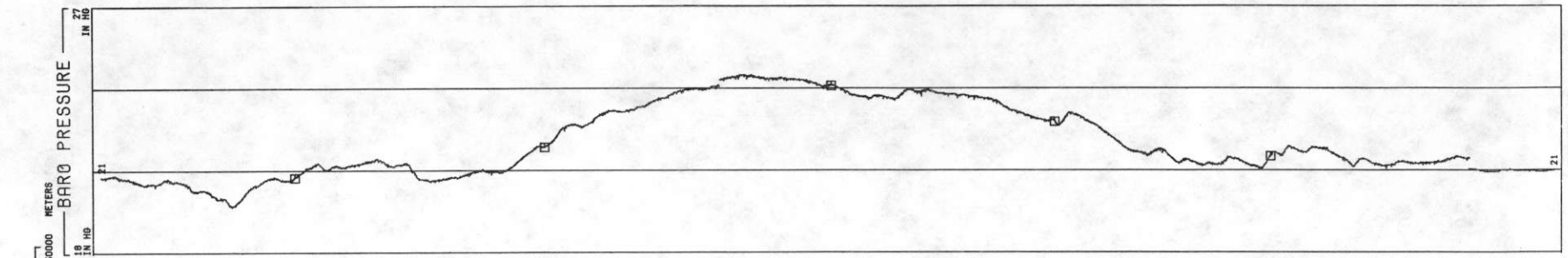
RESIDUAL MAG  
GAMMAS  
 MIN -1532  
 MAX 1023  
 MEAN -508.9  
 STD DEV 509.4

DIURNAL  
GAMMAS  
 MIN 54434  
 MAX 59583  
 MEAN 55323  
 STD DEV 1803

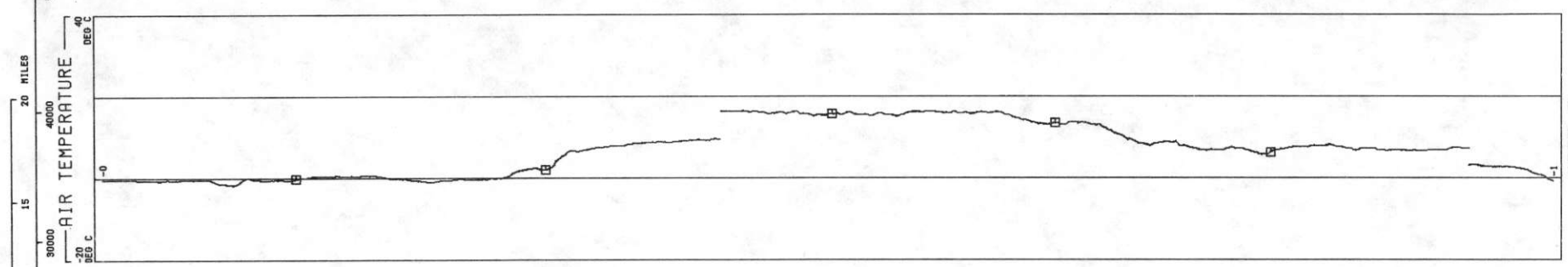
RADAR ALTMTR  
FEET  
 MIN 179.3  
 MAX 902.2  
 MEAN 445.7  
 STD DEV 94.84

LINE T105

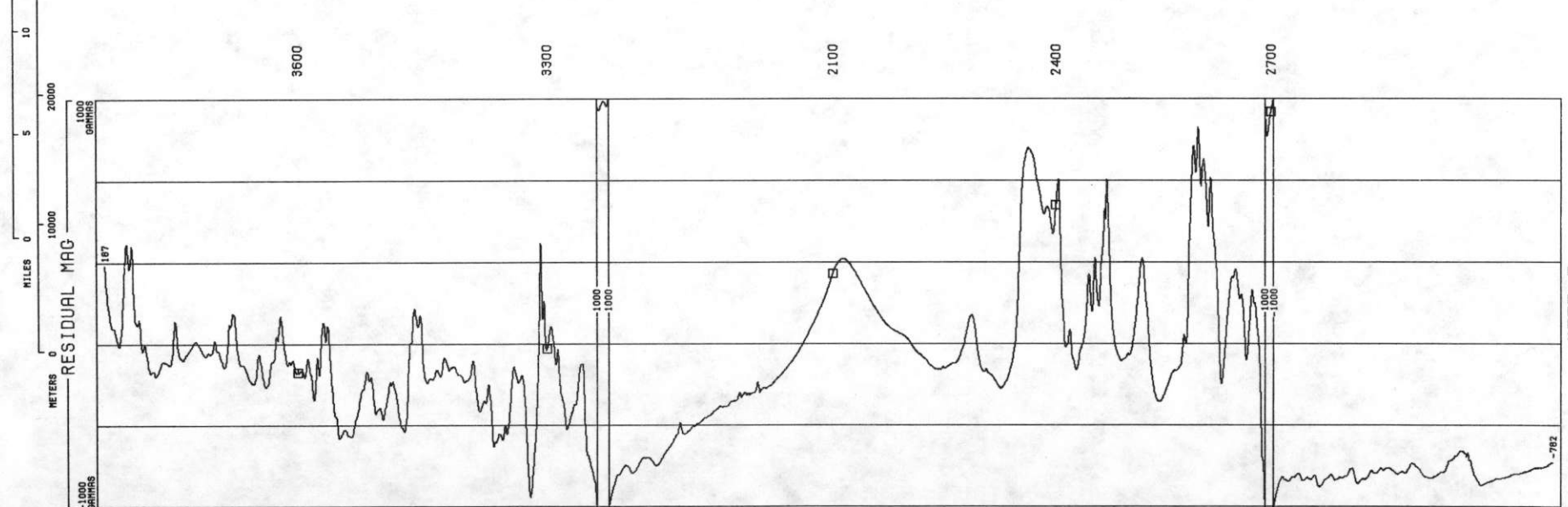
LINE TL06  
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
DATA ACQUIRED 77283



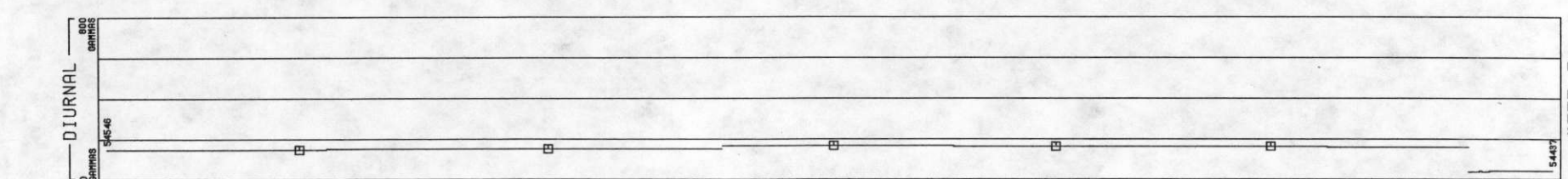
BARO PRESSURE  
IN HG  
MIN 19.70  
MAX 24.50  
MEAN 22.11  
STD DEV 1.271



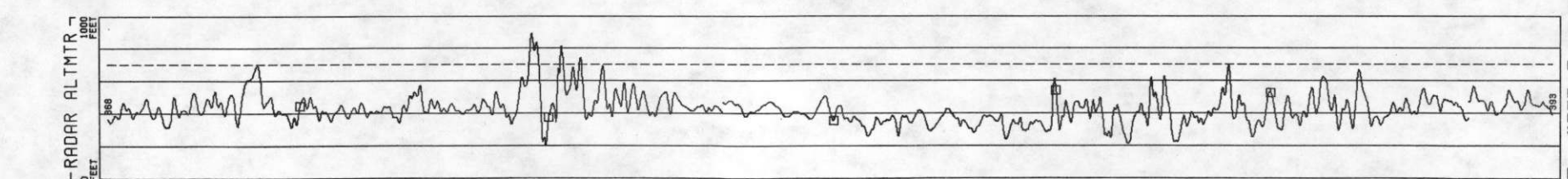
AIR TEMPERATURE  
DEG C  
MIN -1.672  
MAX 16.52  
MEAN 7.384  
STD DEV 5.977



RESIDUAL MAG  
GAMMAS  
MIN -1181  
MAX 862.7  
MEAN -355.5  
STD DEV 383.5



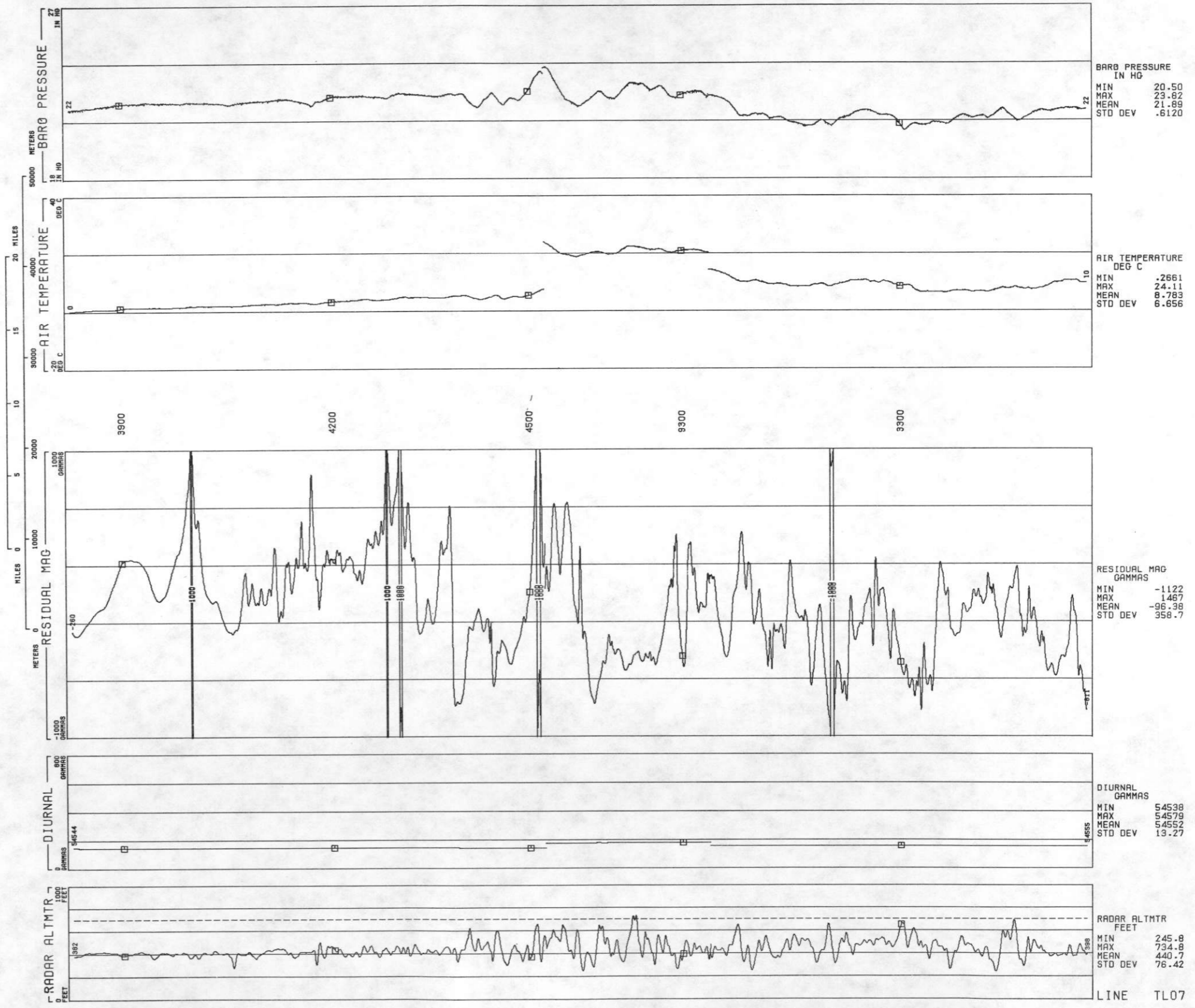
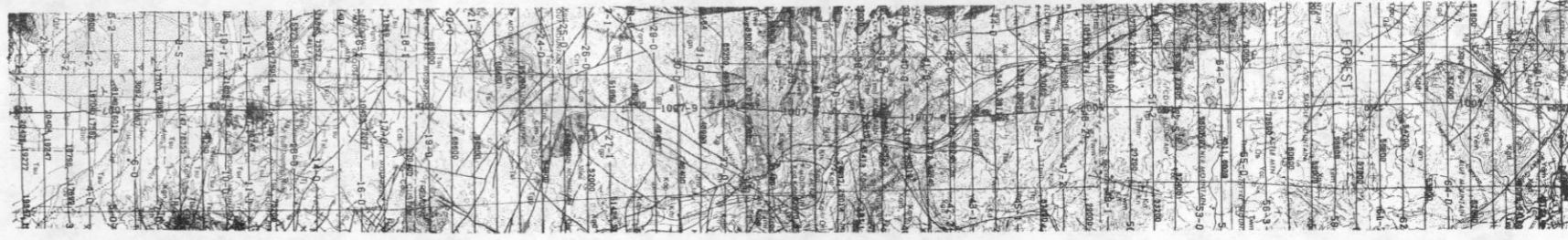
DIURNAL  
GAMMAS  
MIN 54436  
MAX 54566  
MEAN 54550  
STD DEV 27.27



RADAR ALTMTR  
FEET  
MIN 201.1  
MAX 890.4  
MEAN 426.2  
STD DEV 94.58

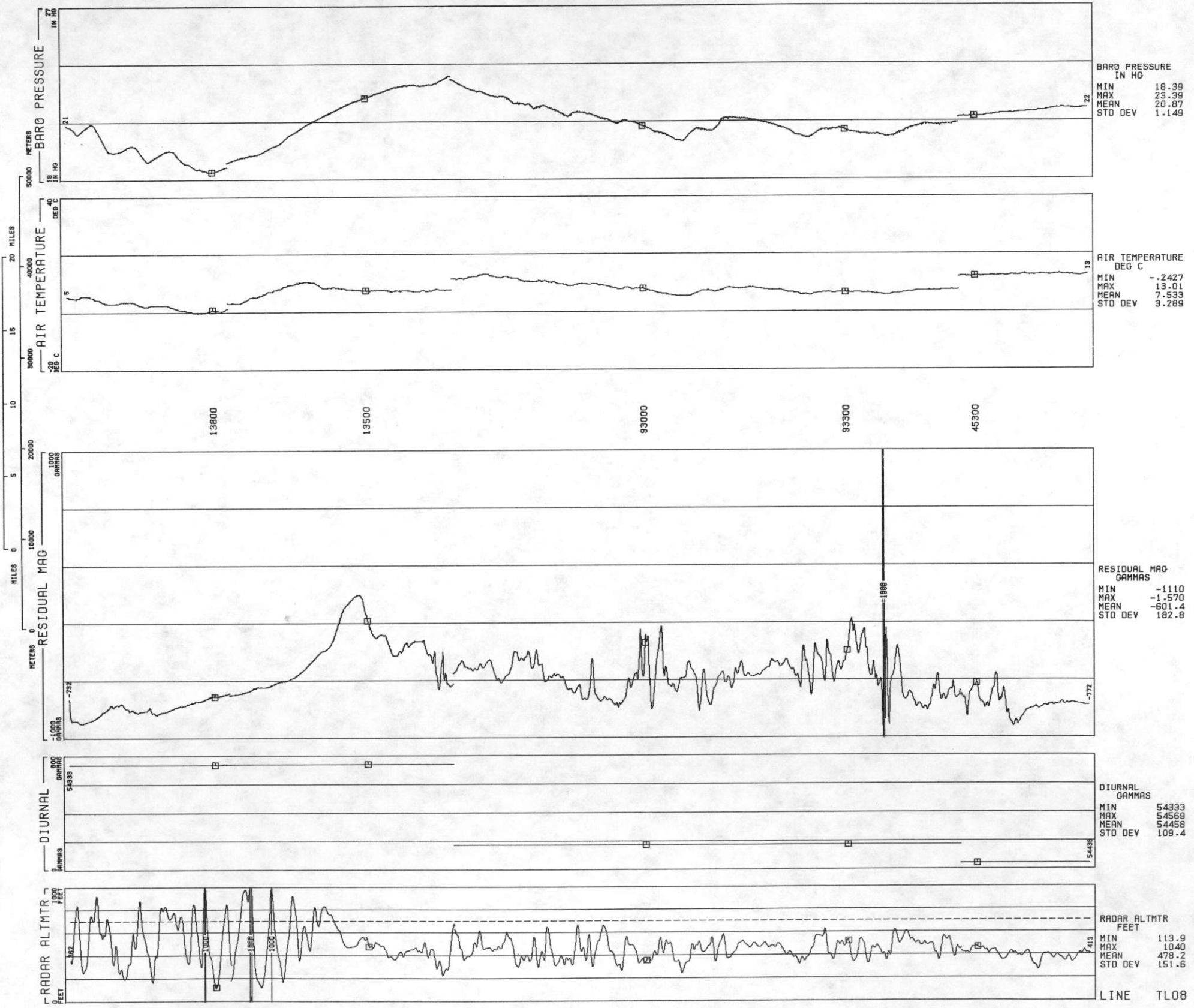
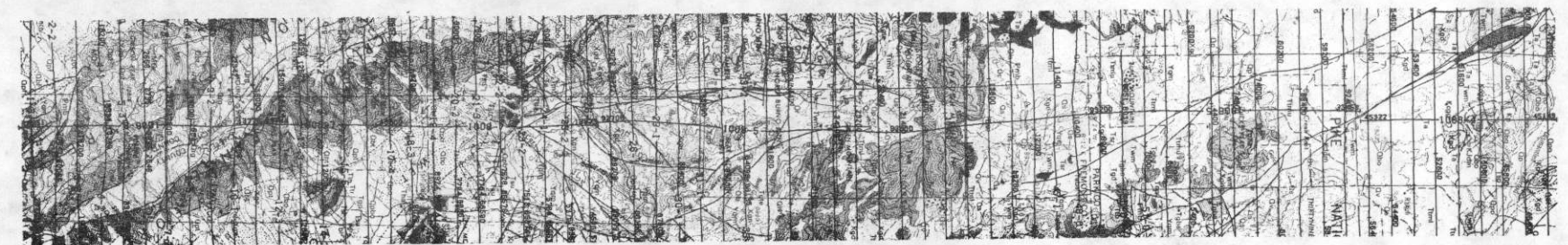


ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
 LINE TLO7  
 DATA ACQUIRED 77298



LINE TLO7

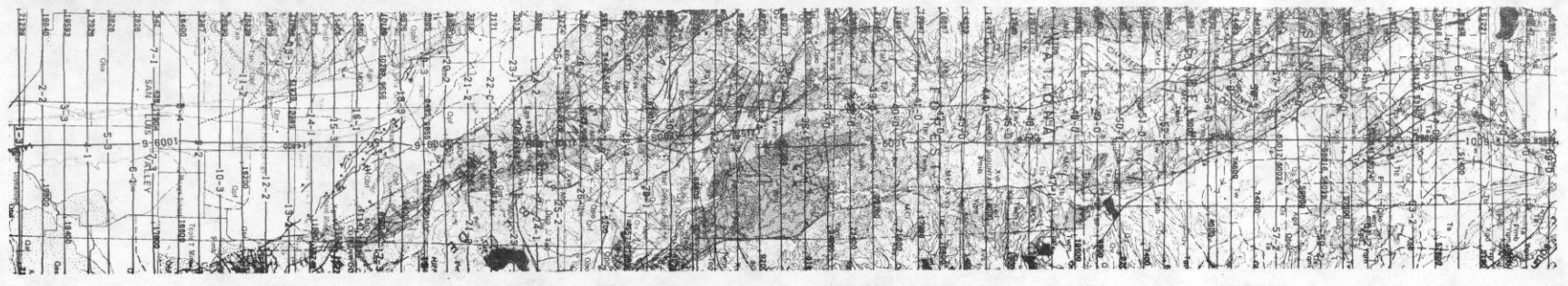
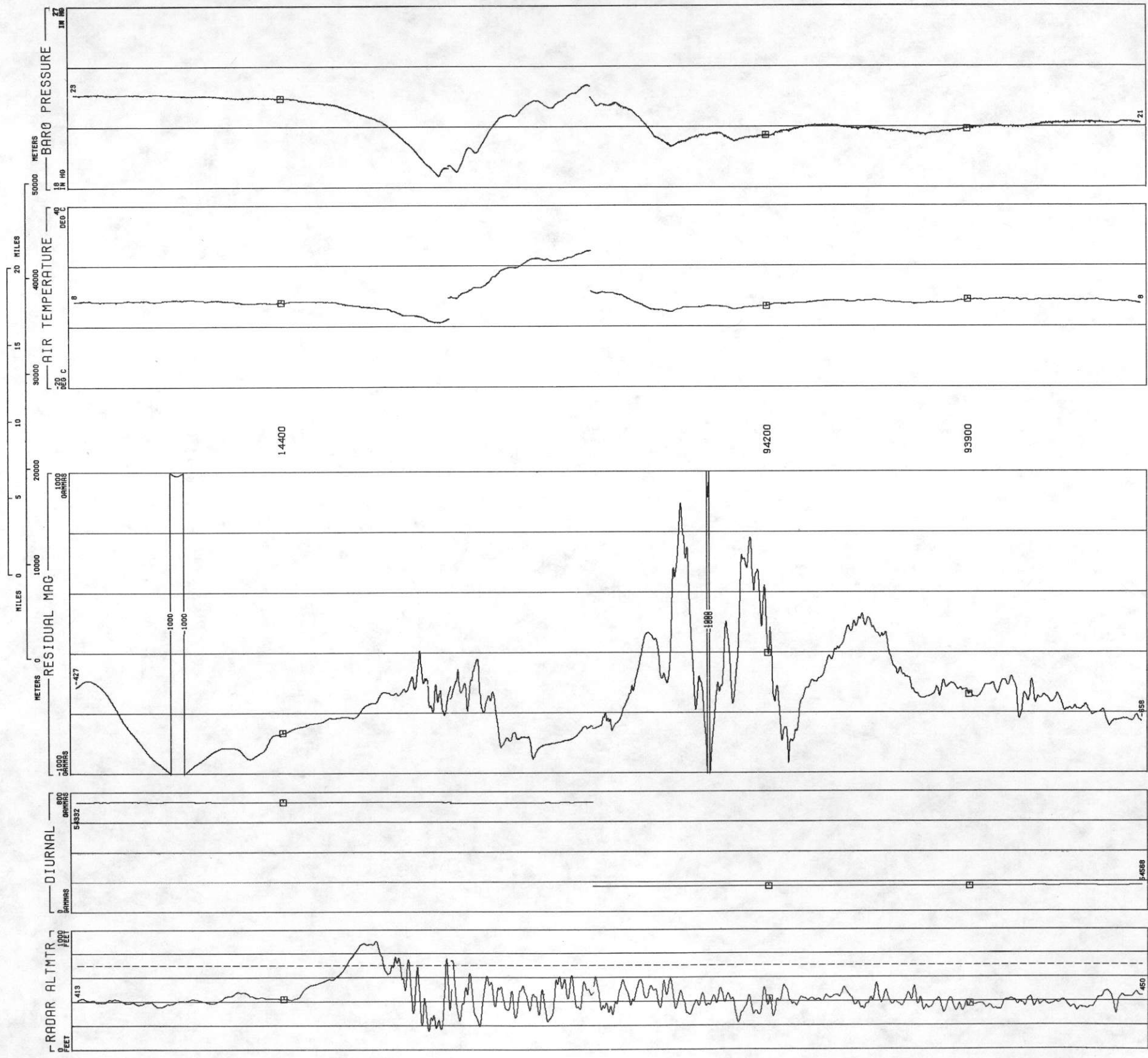
ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
 LINE TL08  
 DATA ACQUIRED 77285



LINE TL08

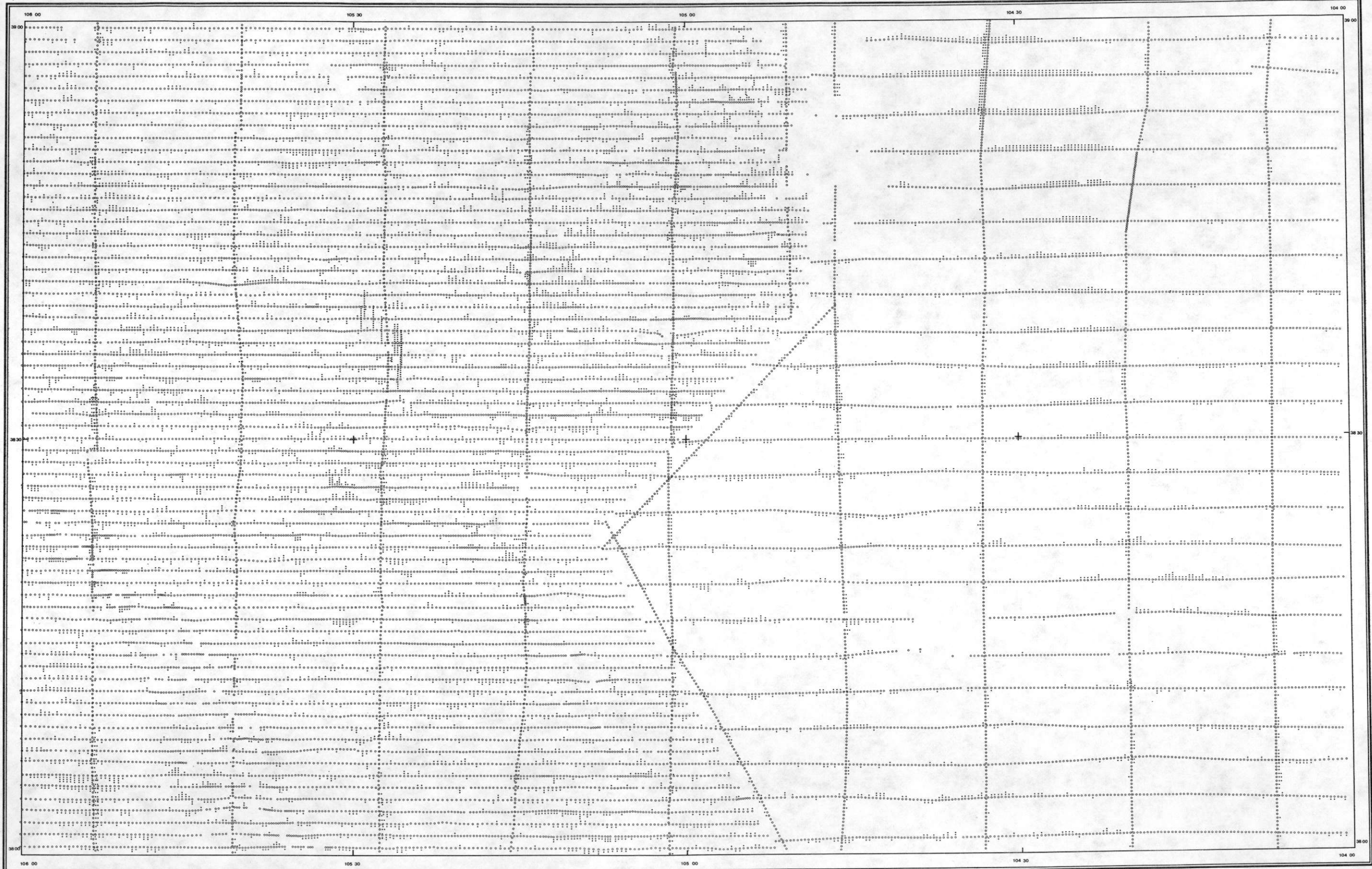


ROCKIES/LARAMIE RANGE - PUEBLO NTMS NJ 13-5 GEOMETRICS  
 LINE TLO9  
 DATA ACQUIRED 77309

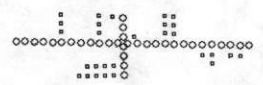
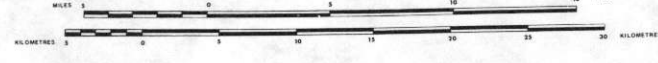




PUEBLO



SCALE 1:500,000



○ - DATA STATISTICALLY ADEQUATE  
 ■ - DATA STATISTICALLY INADEQUATE  
 ● - 1 σ ABOUT MEASURE OF CENTRAL TENDENCY  
 NOTE: ON E-W LINES, +σ TO NORTH, -σ TO SOUTH.  
 ON N-S LINES, +σ TO WEST, -σ TO EAST.

110°		100°	
NK 12-9	NK 13-7	NK 13-8	NK 13-9
NK 12-10	NK 13-8	NK 13-9	NK 14-7
NK 12-11	NK 13-9	NK 13-10	NK 14-8
NK 12-12	NK 13-10	NK 13-11	NK 14-9
NK 12-13	NK 13-11	NK 13-12	NK 14-10
NK 12-14	NK 13-12	NK 13-13	NK 14-11
NK 12-15	NK 13-13	NK 13-14	NK 14-12
NK 12-16	NK 13-14	NK 13-15	NK 14-13
NK 12-17	NK 13-15	NK 13-16	NK 14-14
NK 12-18	NK 13-16	NK 13-17	NK 14-15
NK 12-19	NK 13-17	NK 13-18	NK 14-16
NK 12-20	NK 13-18	NK 13-19	NK 14-17

POTASSIUM ANOMALY MAP

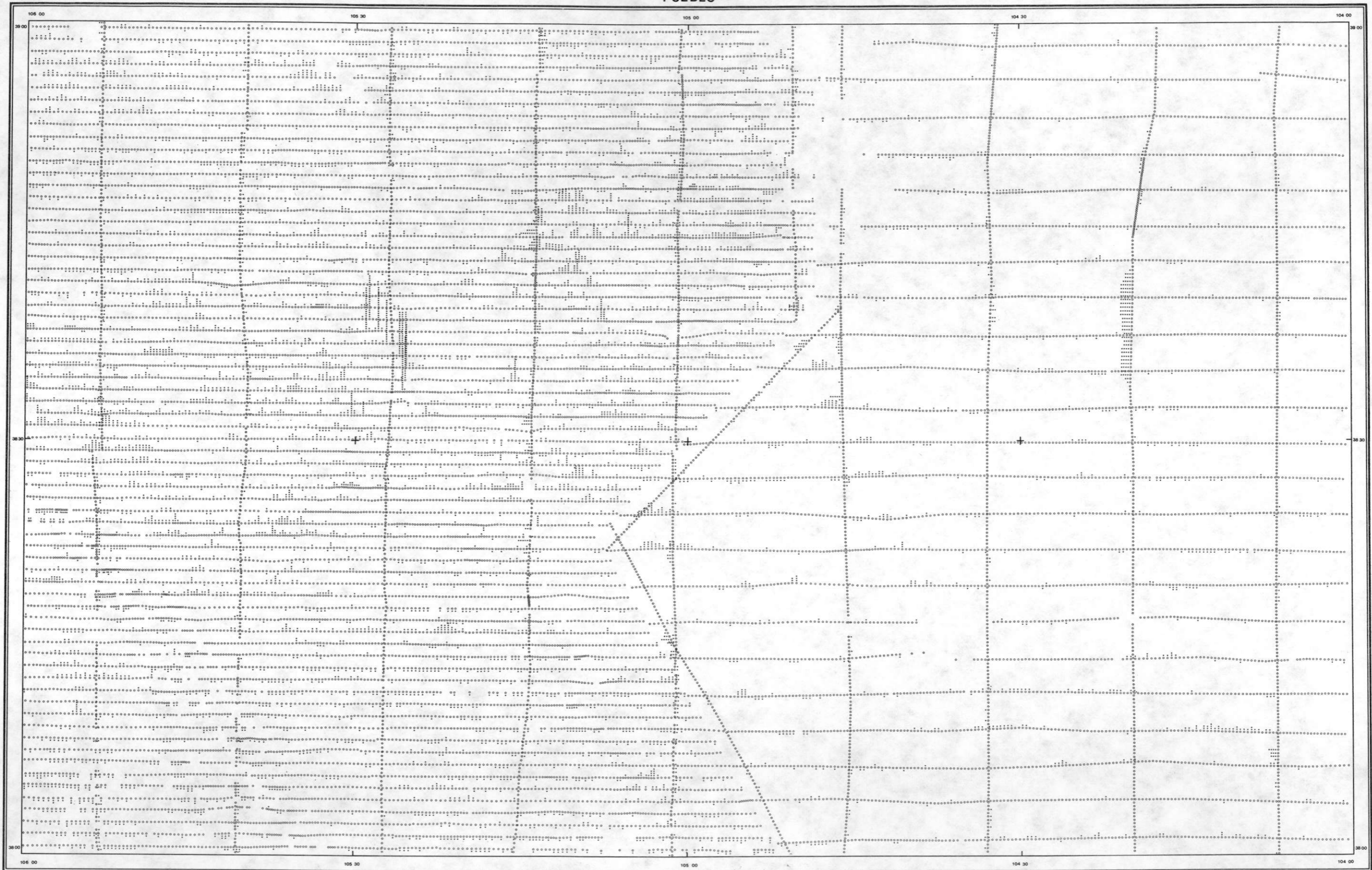
ROCKIES/LARAMIE RANGE PROJECT

U. S. DEPARTMENT OF ENERGY

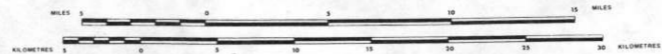
SURVEY AND  
 COMPILATION BY:  
 geoMetrics



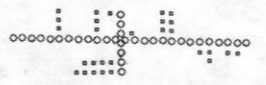
PUEBLO



SCALE 1:500,000



SURVEY AND  
COMPILED BY:  
**geoMetrics**



○ - DATA STATISTICALLY ADEQUATE  
 ○ - DATA STATISTICALLY INADEQUATE  
 ⊕ - 1 σ ABOUT MEASURE OF CENTRAL TENDENCY  
 NOTE: ON E-W LINES, +σ TO NORTH, -σ TO SOUTH.  
 ON N-S LINES, +σ TO WEST, -σ TO EAST.

110°		100°	
NK 12-9	NK 13-7	NK 13-8	NK 14-7
NK 12-12	NK 13-10	NK 13-11	NK 14-10
NJ 12-3	NJ 13-1	NJ 13-2	NJ 14-1
NJ 12-6	NJ 13-4	NJ 13-6	NJ 14-4
NJ 12-9	NJ 13-7	NJ 13-8	NJ 14-7
110°		100°	

LOCATION INDEX

URANIUM ANOMALY MAP

ROCKIES/LARAMIE RANGE PROJECT

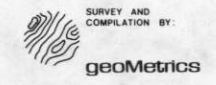
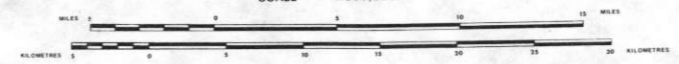
U. S. DEPARTMENT OF ENERGY



PUEBLO



SCALE 1:500,000



○ DATA STATISTICALLY ADEQUATE  
 ○ DATA STATISTICALLY INADEQUATE  
 \* 1 σ ABOUT MEASURE OF CENTRAL TENDENCY  
 NOTE:  
 ON E-W LINES, +σ TO NORTH, -σ TO SOUTH.  
 ON N-S LINES, +σ TO WEST, -σ TO EAST.

NK 12-9	NK 13-7	NK 13-8	NK 14-7
NK 12-12	NK 13-10	NK 13-11	NK 14-10
NJ 12-3	NJ 13-1	NJ 13-3	NJ 14-1
NJ 12-6	NJ 13-4	NJ 13-6	NJ 14-4
NJ 12-9	NJ 13-7	NJ 13-8	NJ 14-7

LOCATION INDEX

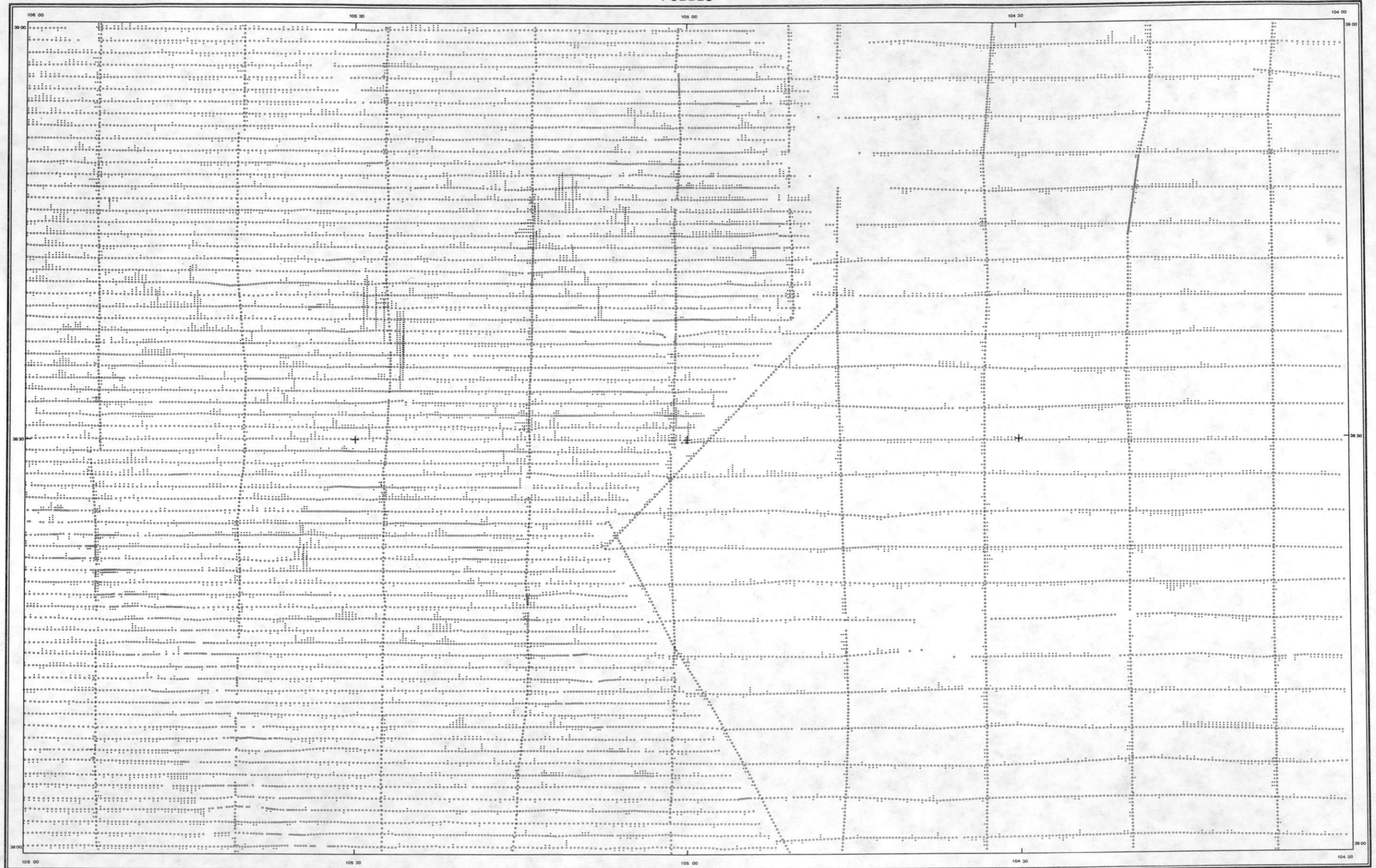
THORIUM ANOMALY MAP

ROCKIES/LARAMIE RANGE PROJECT

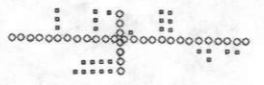
U. S. DEPARTMENT OF ENERGY



PUEBLO



SCALE 1:500,000



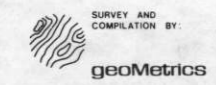
○ - DATA STATISTICALLY ADEQUATE  
 ⊕ - DATA STATISTICALLY INADEQUATE  
 ⊕ - 1 σ ABOUT MEASURE OF CENTRAL TENDENCY  
 ⊖ - ON E-W LINES, +σ TO NORTH, -σ TO SOUTH.  
 ⊖ - ON N-S LINES, +σ TO WEST, -σ TO EAST.

NEBRASKA		NEBRASKA	
NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA
NK 12-9	NK 13-7	NK 13-8	NK 14-7
NK 12-10	NK 13-8	NK 13-9	NK 14-8
NK 12-11	NK 13-9	NK 13-10	NK 14-9
NK 12-12	NK 13-10	NK 13-11	NK 14-10
NK 12-13	NK 13-11	NK 13-12	NK 14-11
NK 12-14	NK 13-12	NK 13-13	NK 14-12
NK 12-15	NK 13-13	NK 13-14	NK 14-13
NK 12-16	NK 13-14	NK 13-15	NK 14-14
NK 12-17	NK 13-15	NK 13-16	NK 14-15
NK 12-18	NK 13-16	NK 13-17	NK 14-16
NK 12-19	NK 13-17	NK 13-18	NK 14-17
NK 12-20	NK 13-18	NK 13-19	NK 14-18

THORIUM/POTASSIUM ANOMALY MAP

ROCKIES/LARAMIE RANGE PROJECT

U. S. DEPARTMENT OF ENERGY

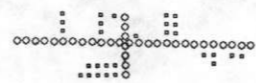
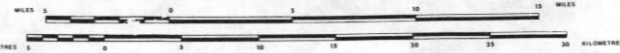




PUEBLO



SCALE 1:500,000



NOTE: ON E-W LINES, + or TO NORTH, - or TO SOUTH.  
ON N-S LINES, + or TO WEST, - or TO EAST.

NK 12-9	NK 13-7	NK 13-8	NK 13-9	NK 14-7
NK 12-12	NK 13-11	NK 13-12	NK 13-12	NK 14-10
NJ 12-3	NJ 13-1	NJ 13-2	NJ 13-3	NJ 14-1
NJ 12-6	NJ 13-4	NJ 13-5	NJ 13-6	NJ 14-4
NJ 12-9	NJ 13-7	NJ 13-8	NJ 13-9	NJ 14-7

URANIUM/POTASSIUM ANOMALY MAP

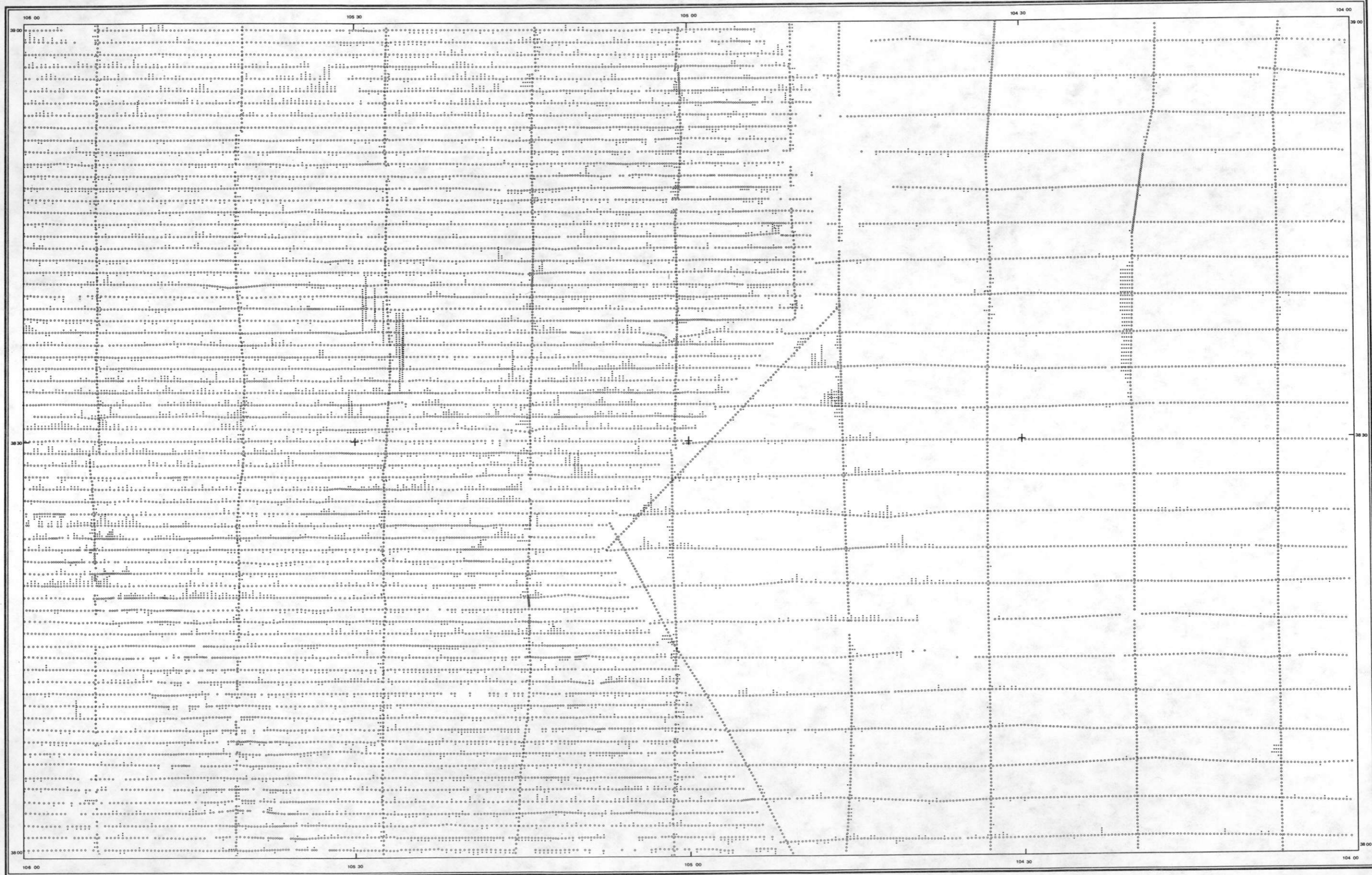
ROCKIES/LARAMIE RANGE PROJECT

U. S. DEPARTMENT OF ENERGY

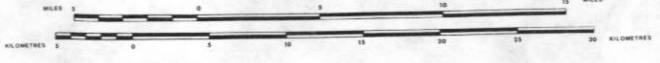
SURVEY AND  
COMPILED BY:  
**geoMetrics**



PUEBLO



SCALE 1:500,000



○ DATA STATISTICALLY ADEQUATE  
 ○ DATA STATISTICALLY INADEQUATE  
 ○ ± 1 σ ABOUT MEASURE OF CENTRAL TENDENCY  
 NOTE: ON E-W LINES, +σ TO NORTH, -σ TO SOUTH.  
 ON N-S LINES, +σ TO WEST, -σ TO EAST.

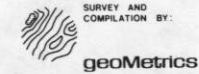
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NJ 12-3	NJ 13-1	NJ 13-2	NJ 13-3	NJ 14-1
NJ 12-6	NJ 13-4	NJ 13-6	NJ 13-9	NJ 14-4
NJ 12-9	NJ 13-7	NJ 13-8	NJ 13-9	NJ 14-7

LOCATION INDEX

URANIUM/THORIUM ANOMALY MAP

ROCKIES/LARAMIE RANGE PROJECT

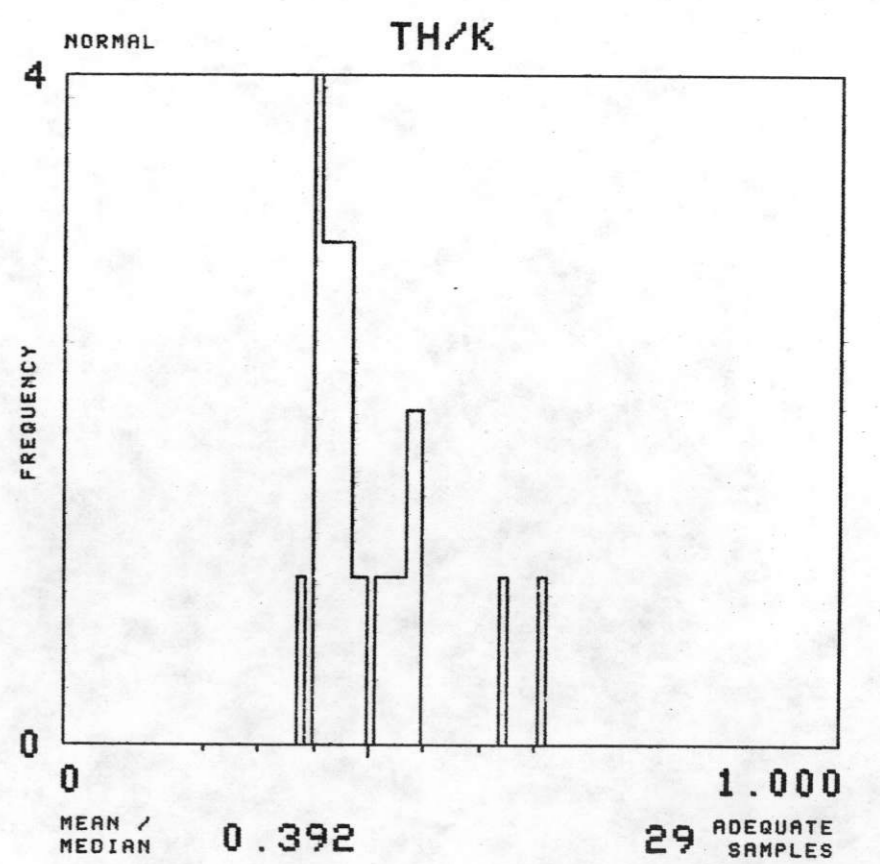
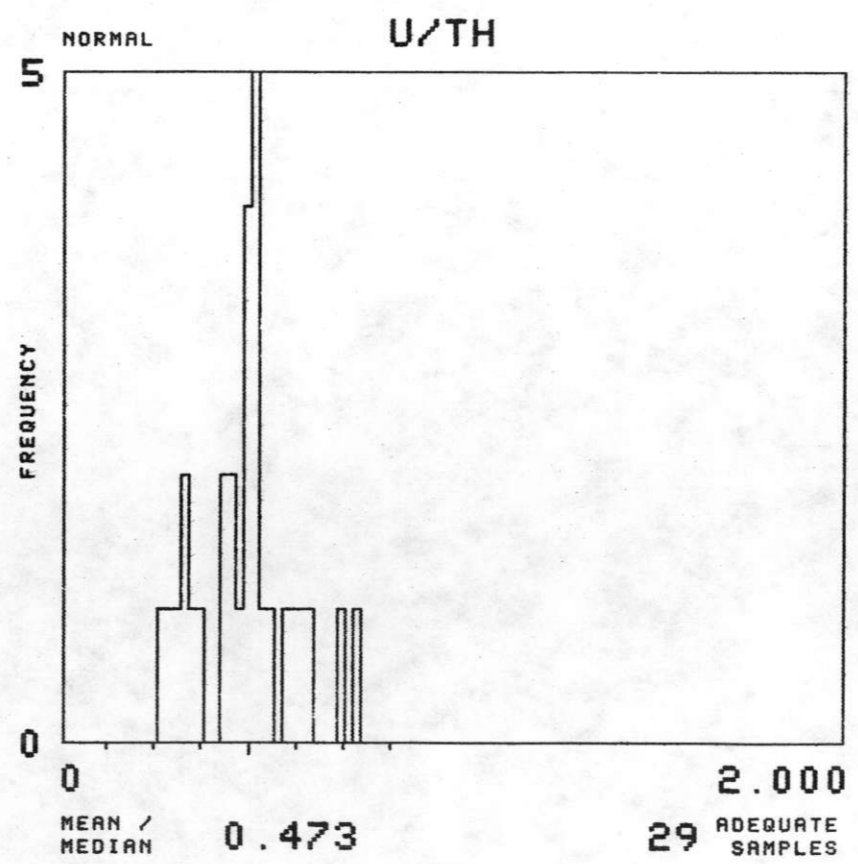
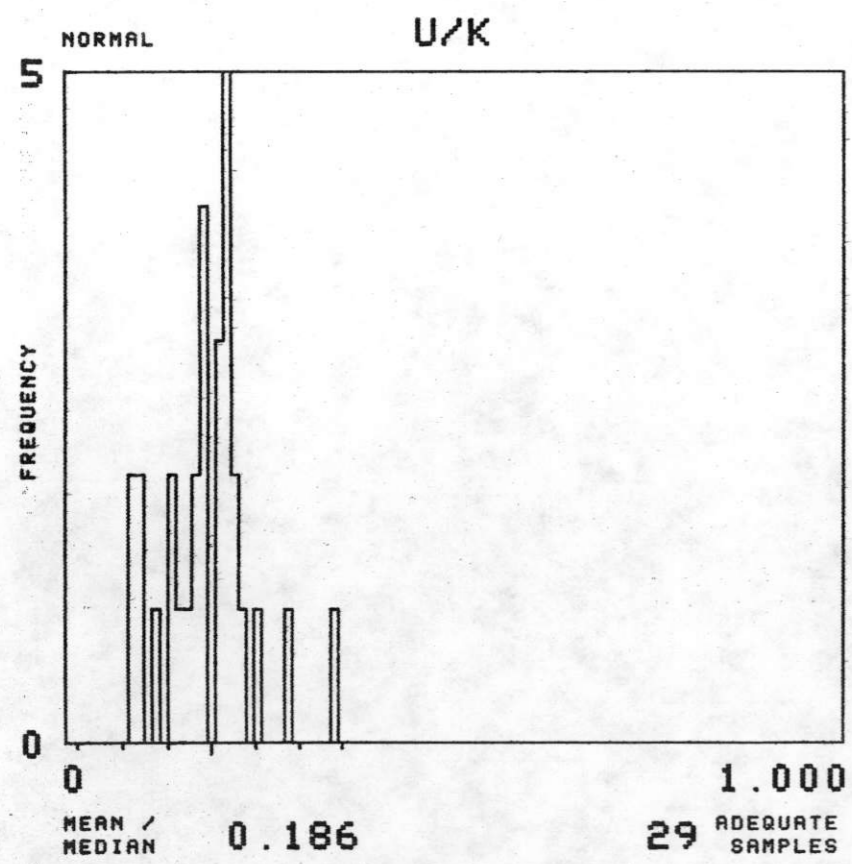
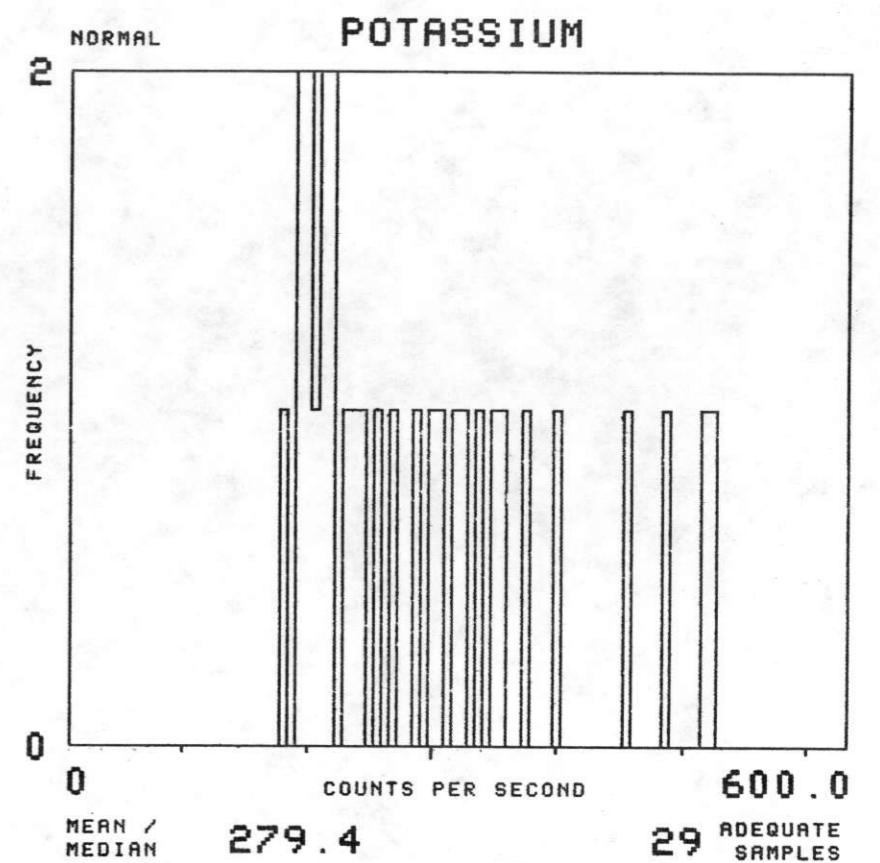
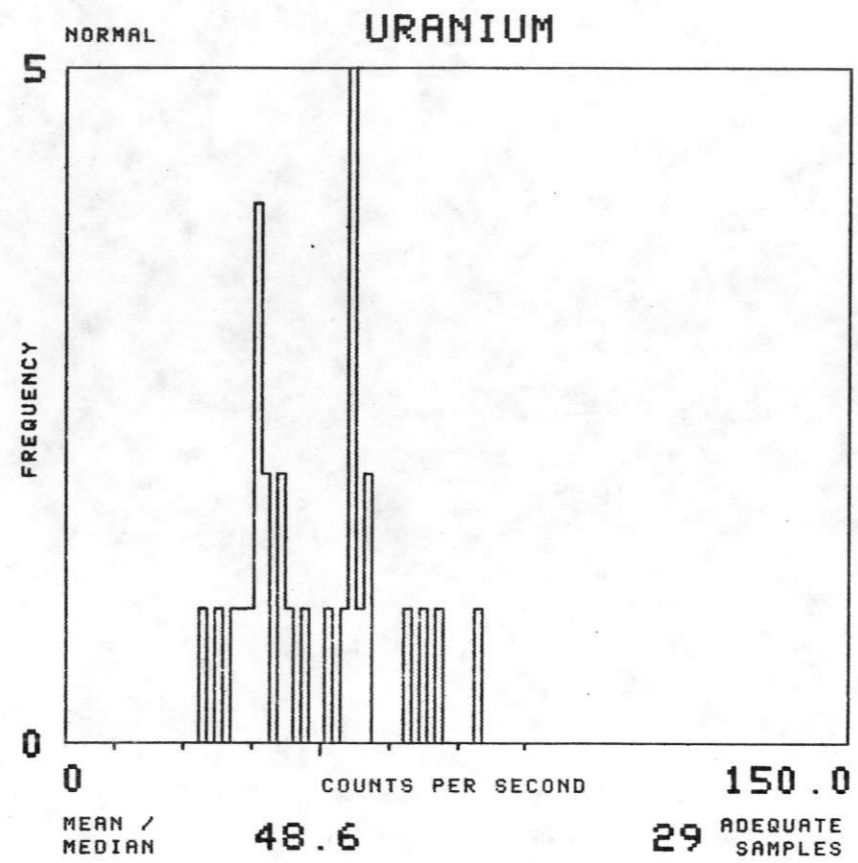
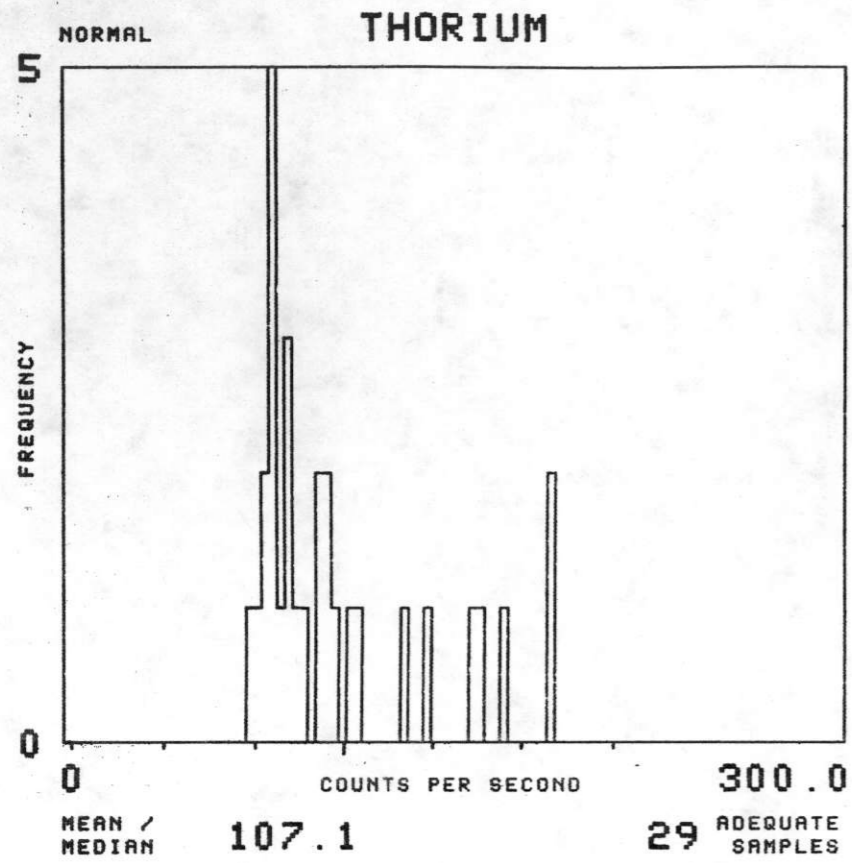
U. S. DEPARTMENT OF ENERGY





NTMS NJ 13-5 PUEBLO

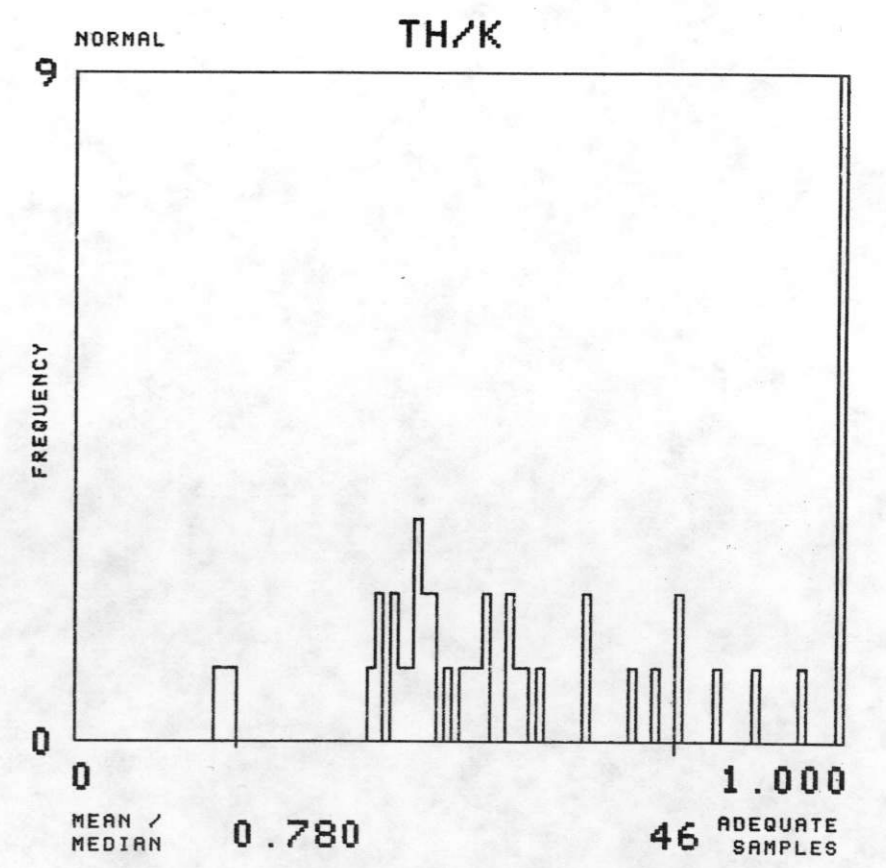
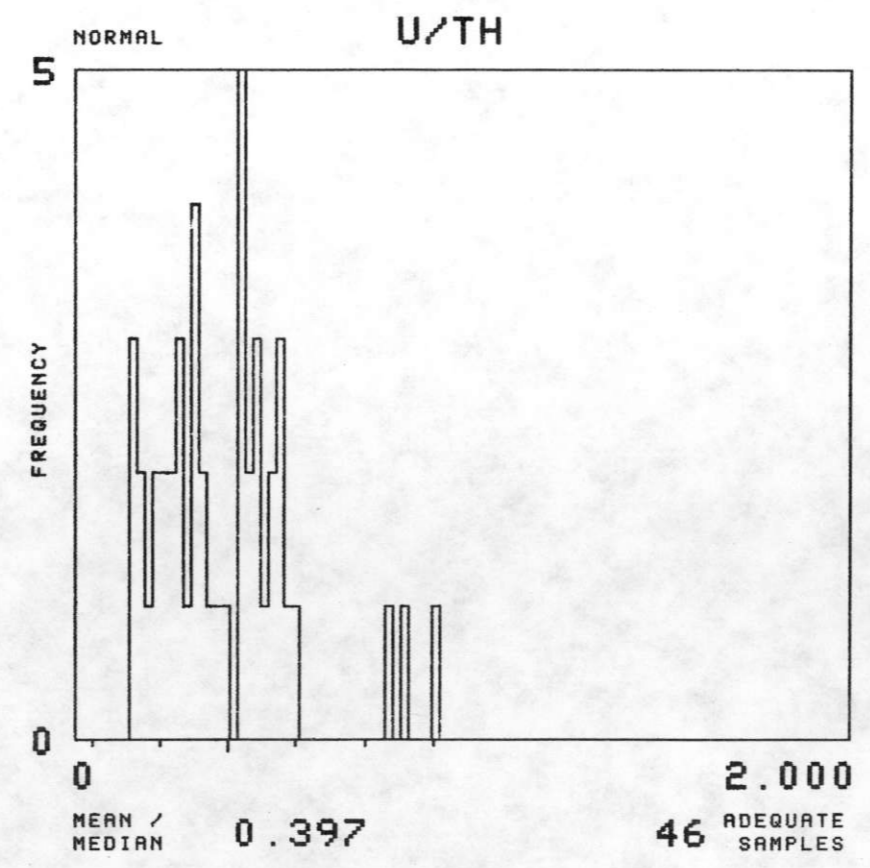
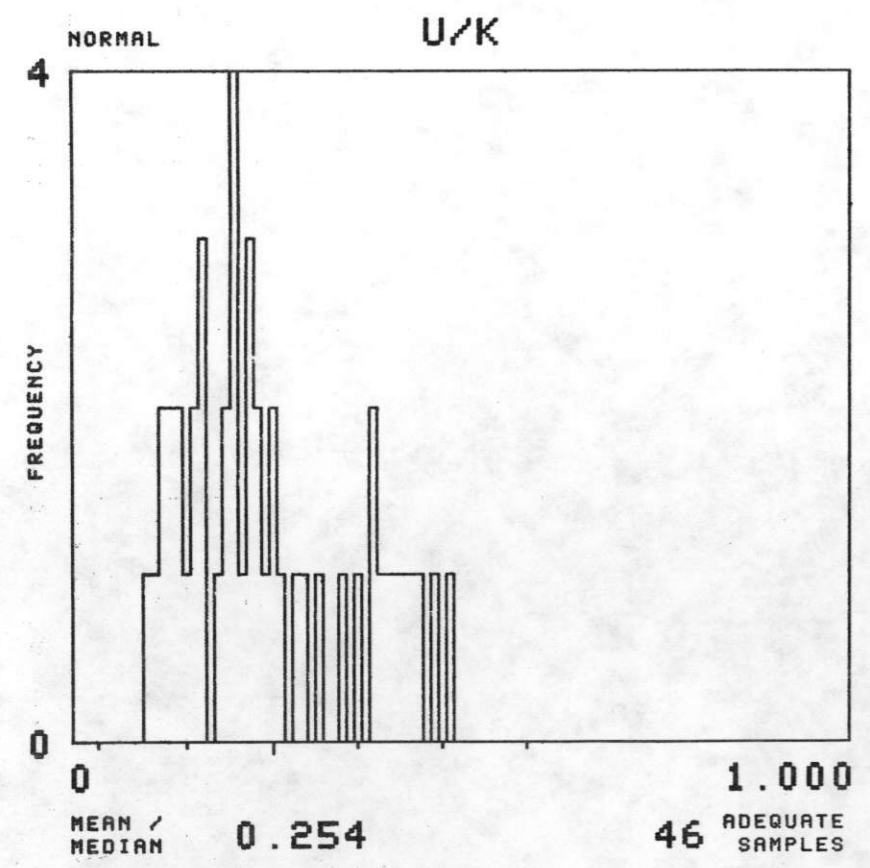
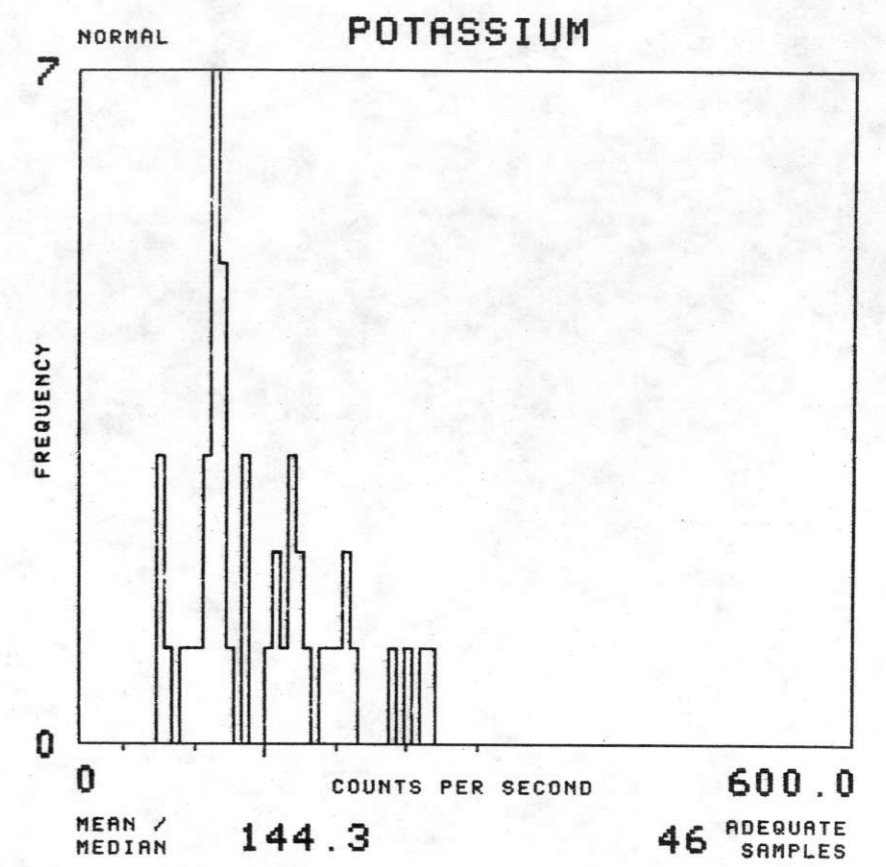
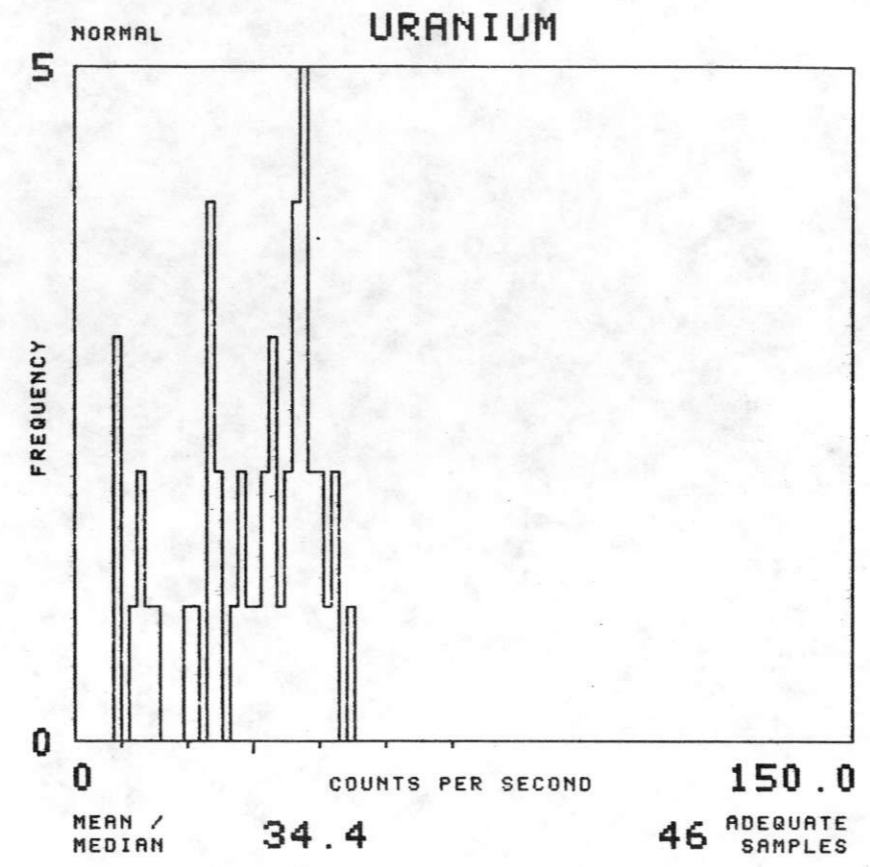
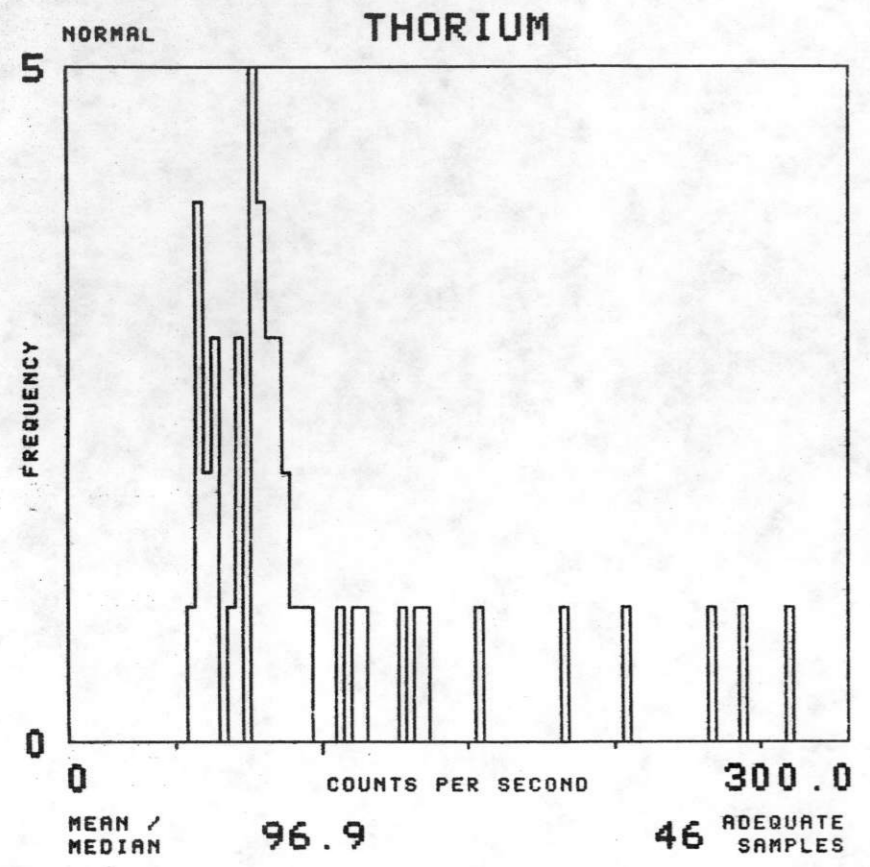
FORMATION : AF TOTAL NUMBER OF SAMPLES 34

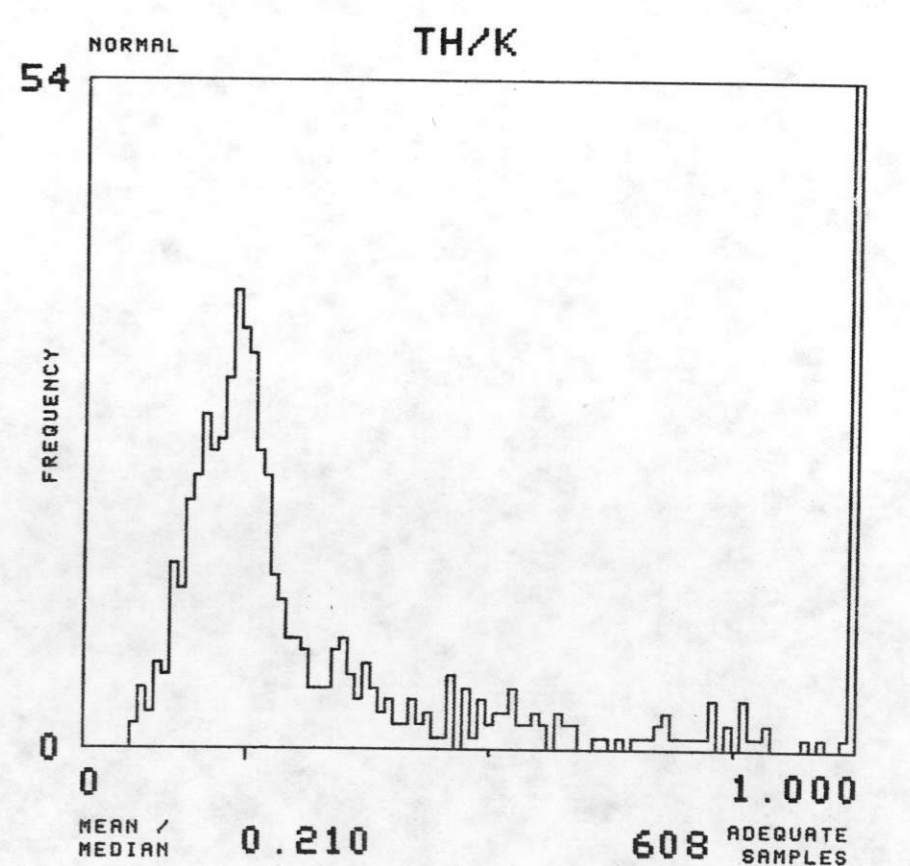
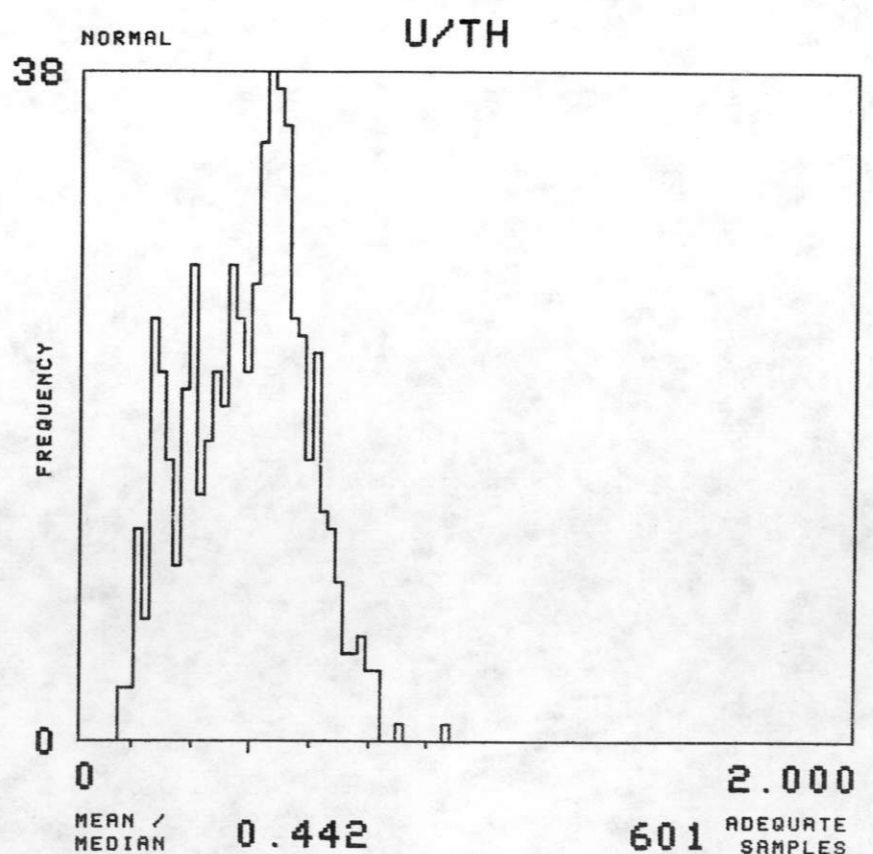
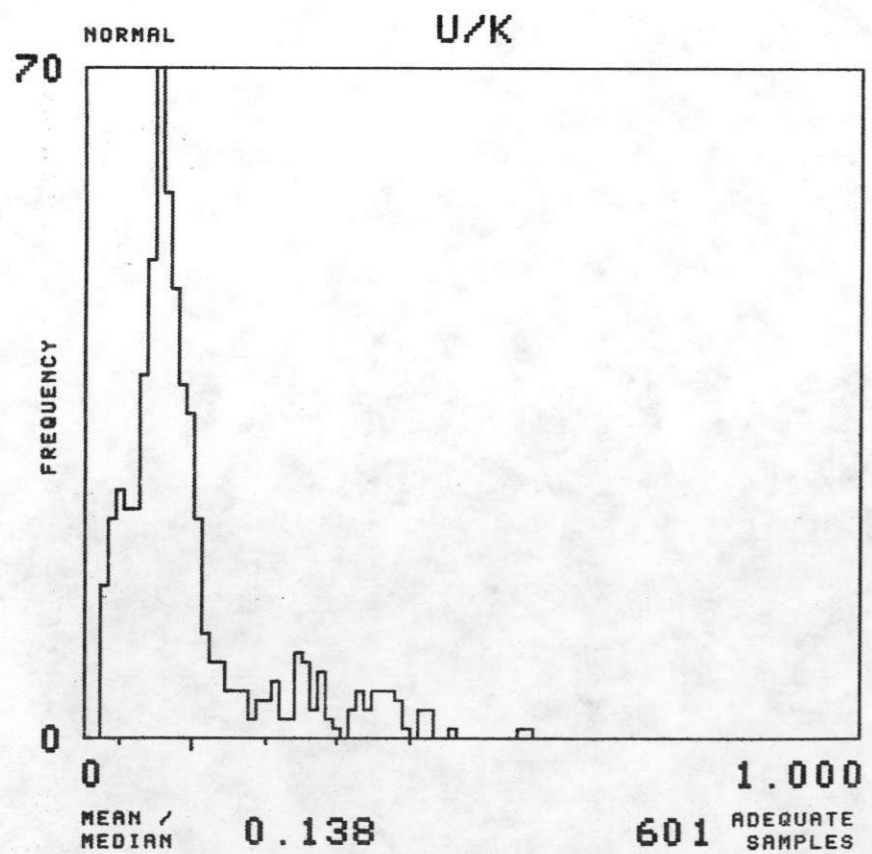
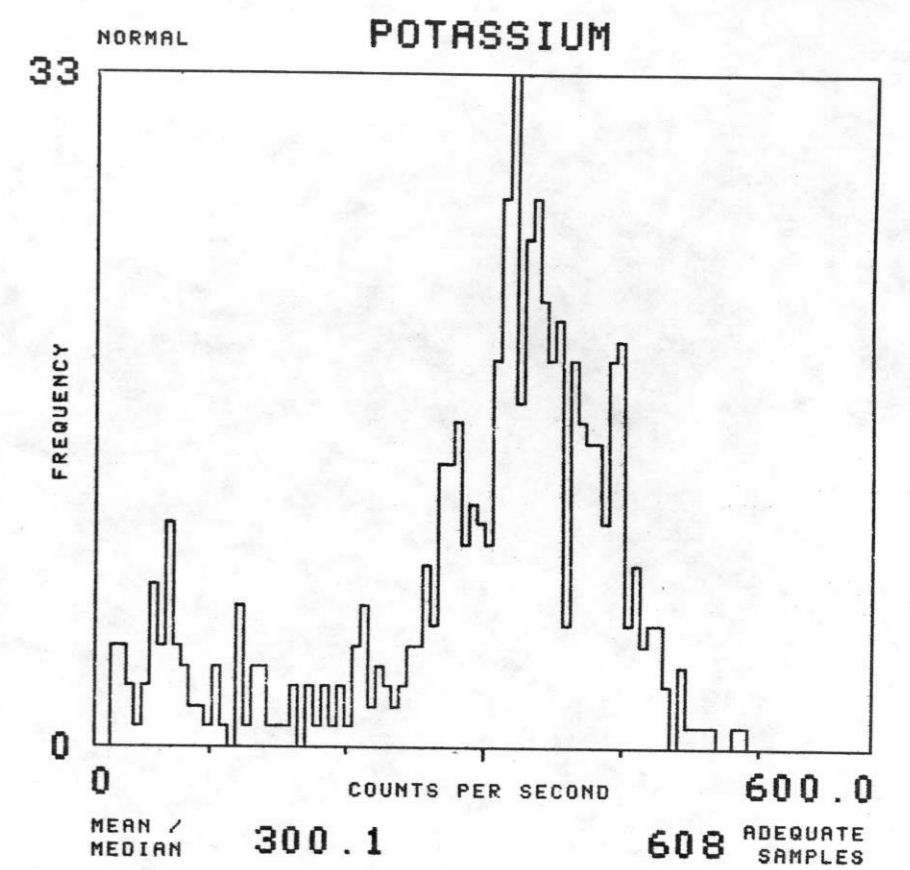
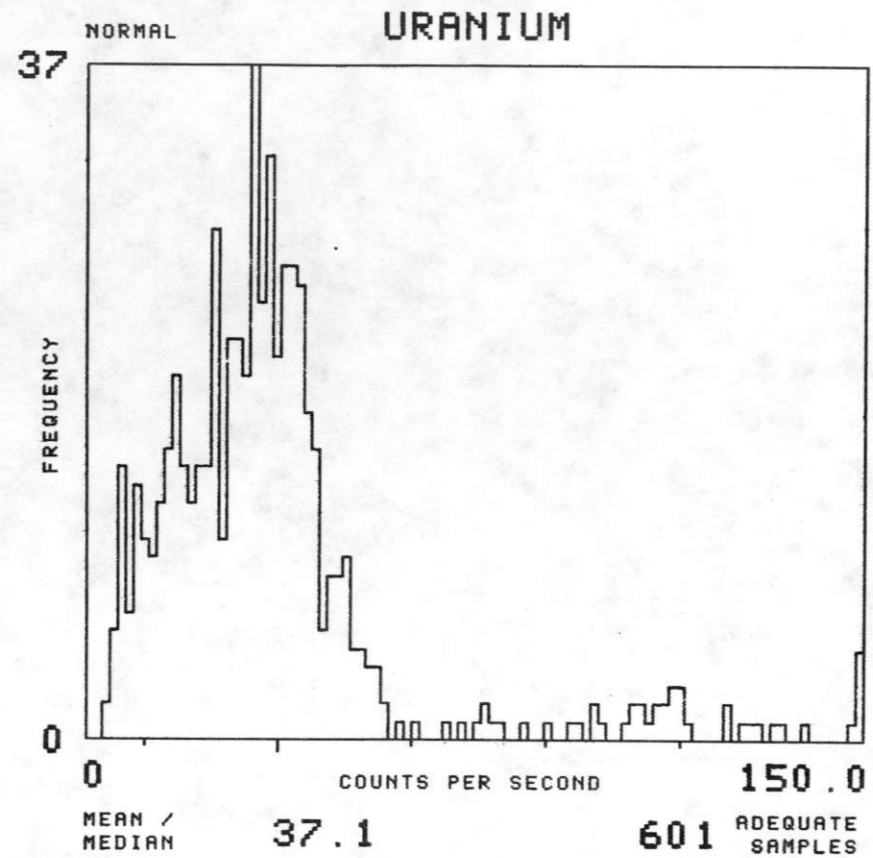
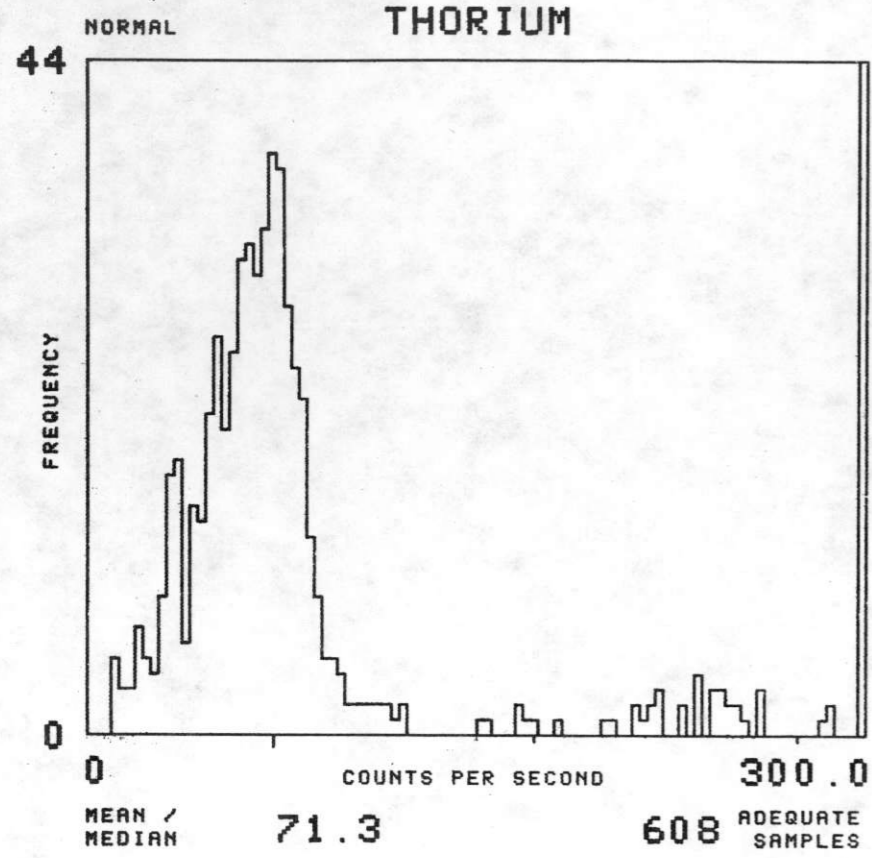




NTMS NJ 13-5 PUEBLO

FORMATION : CGP TOTAL NUMBER OF SAMPLES 46

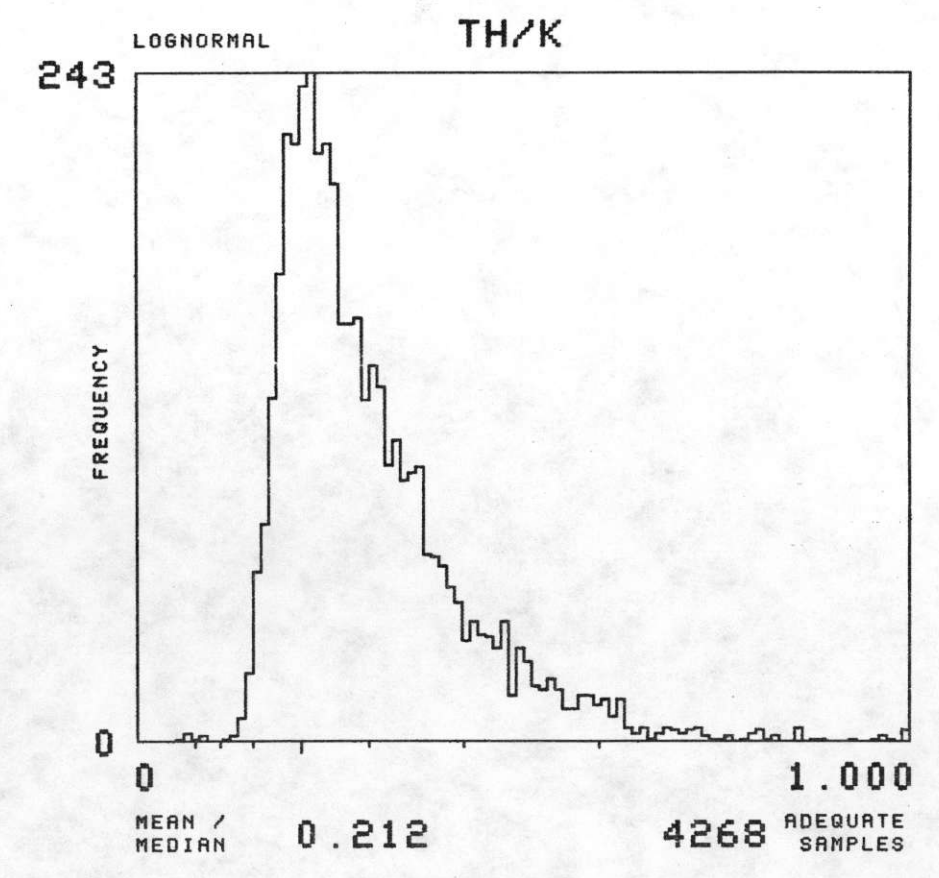
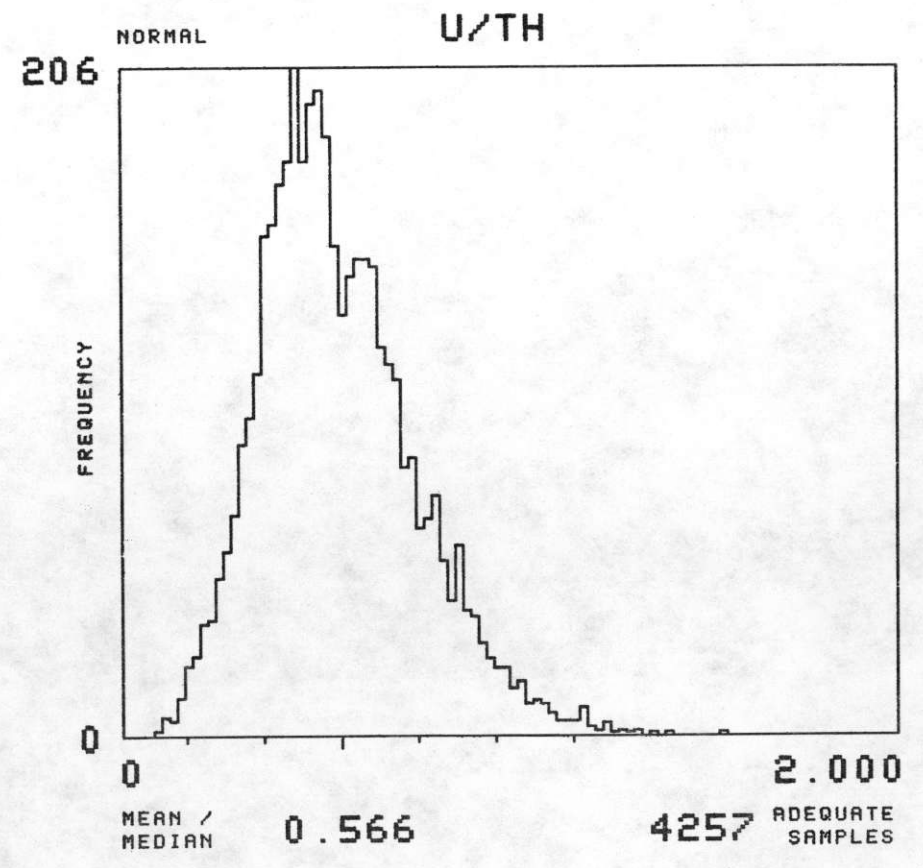
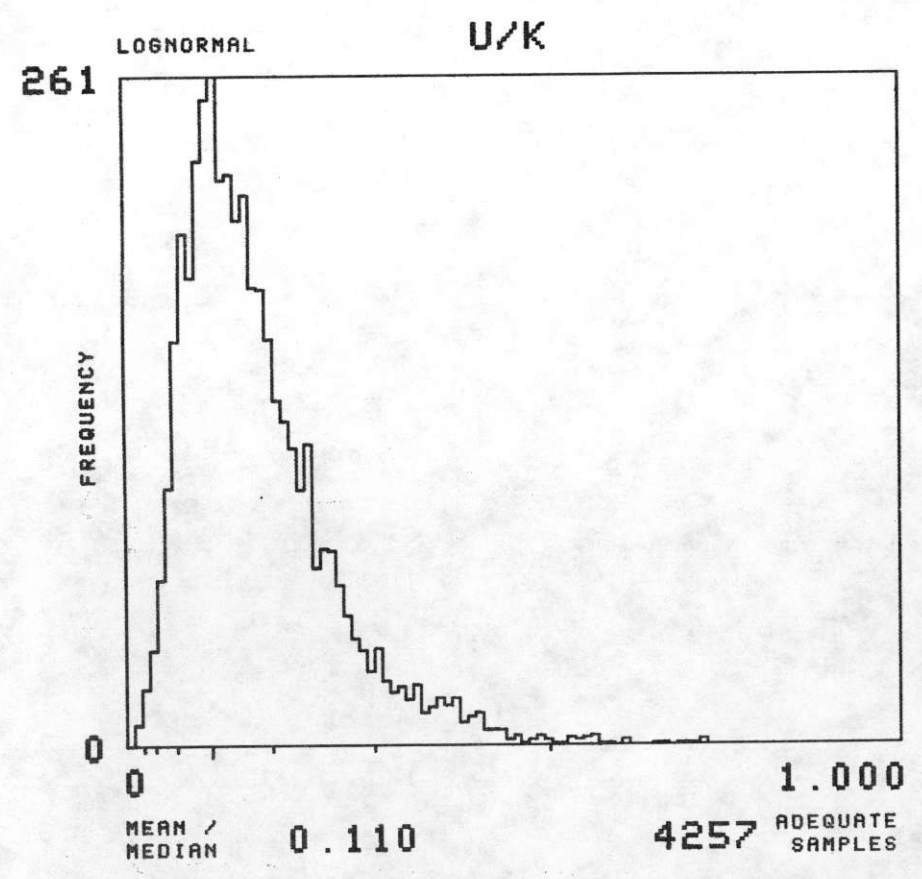
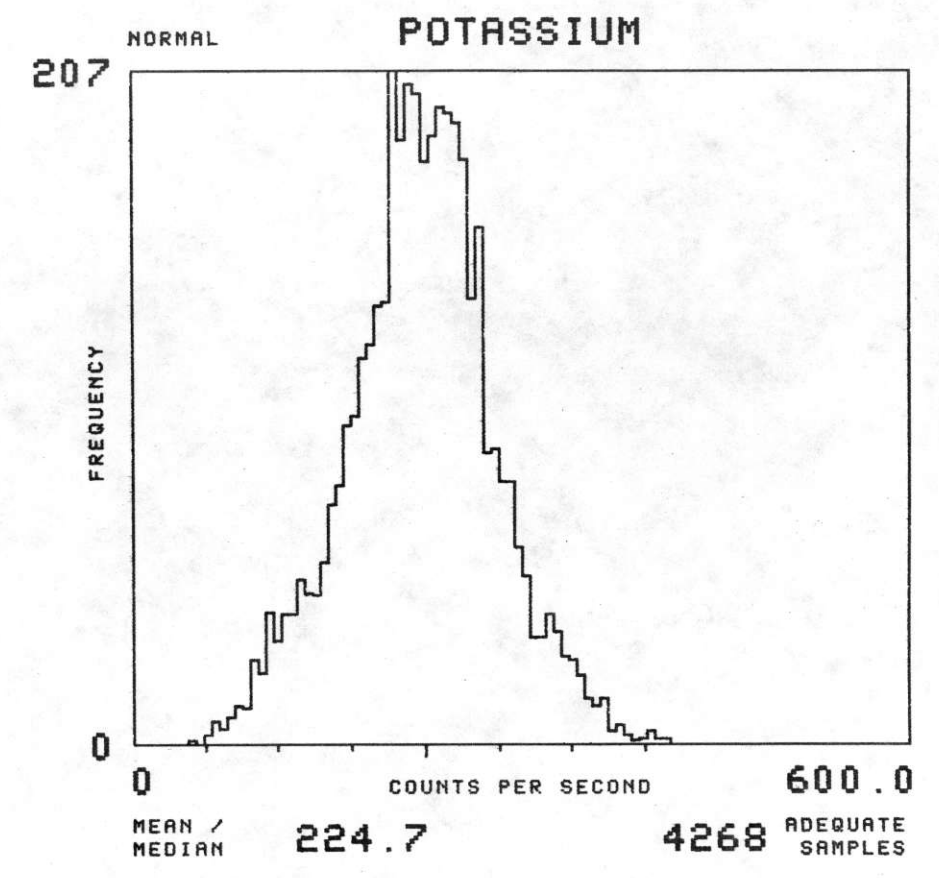
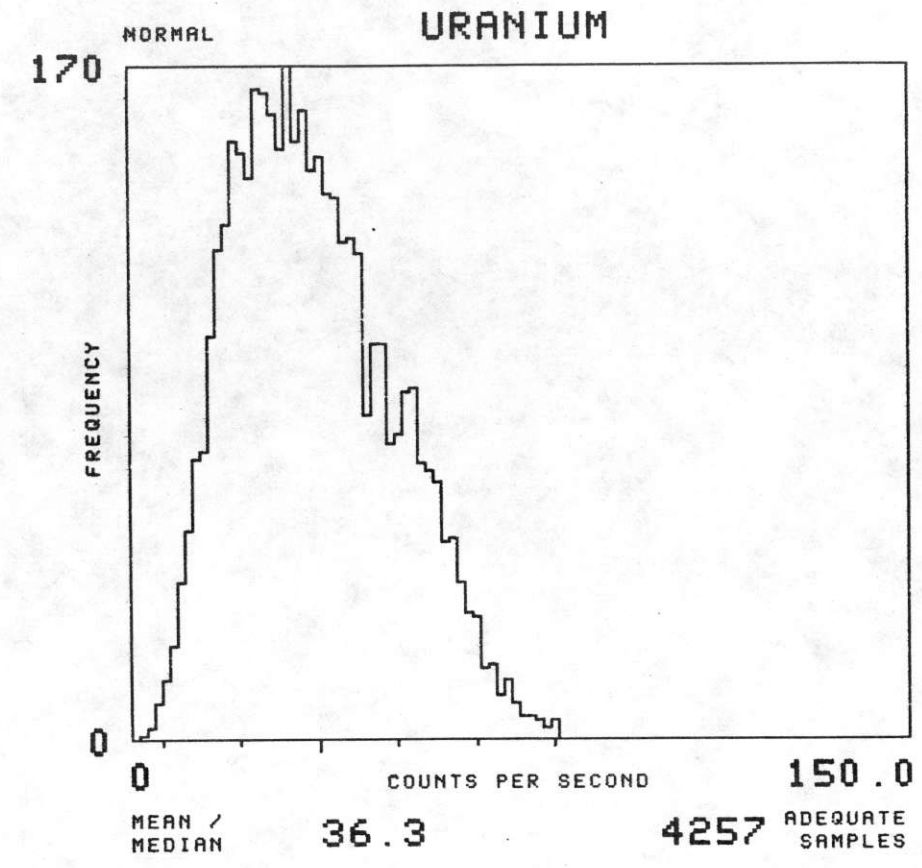
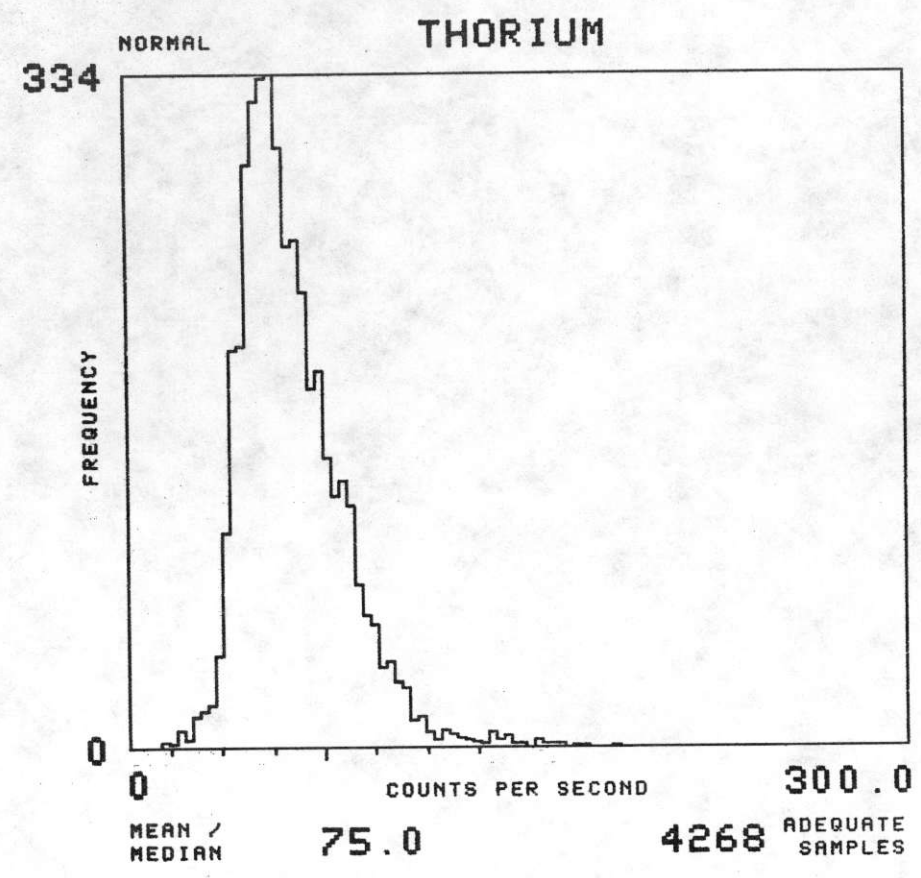


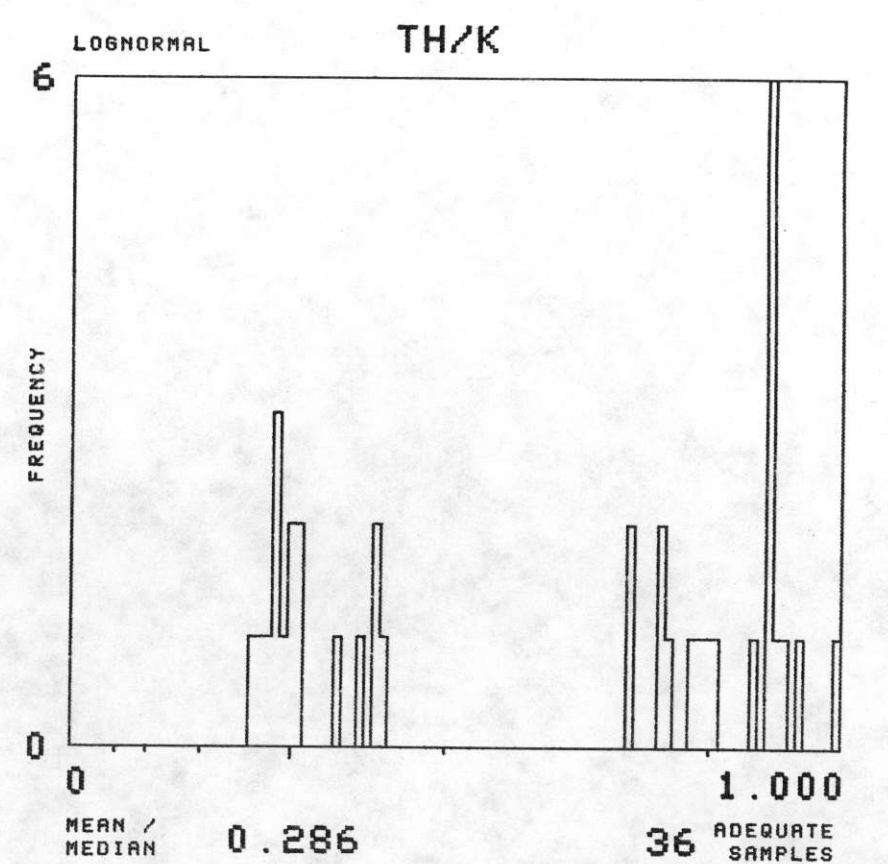
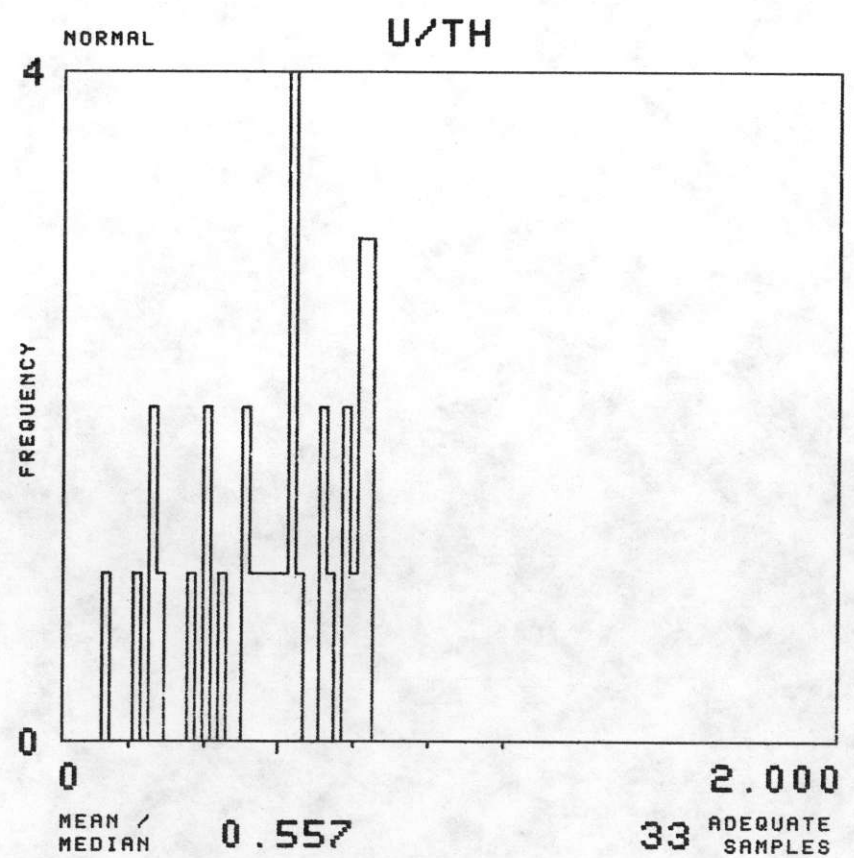
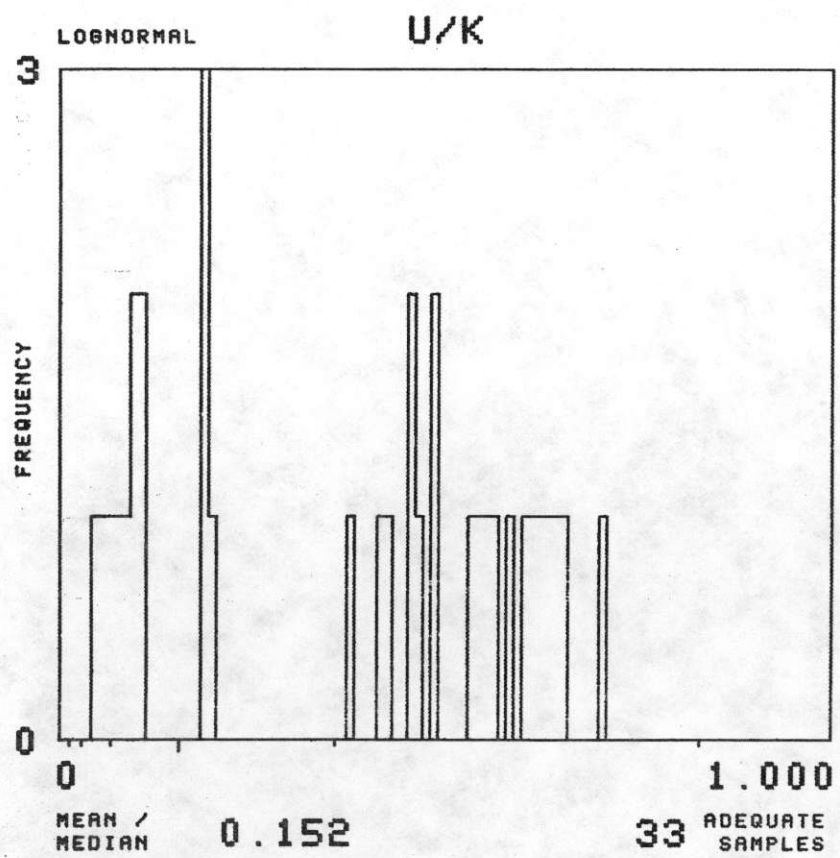
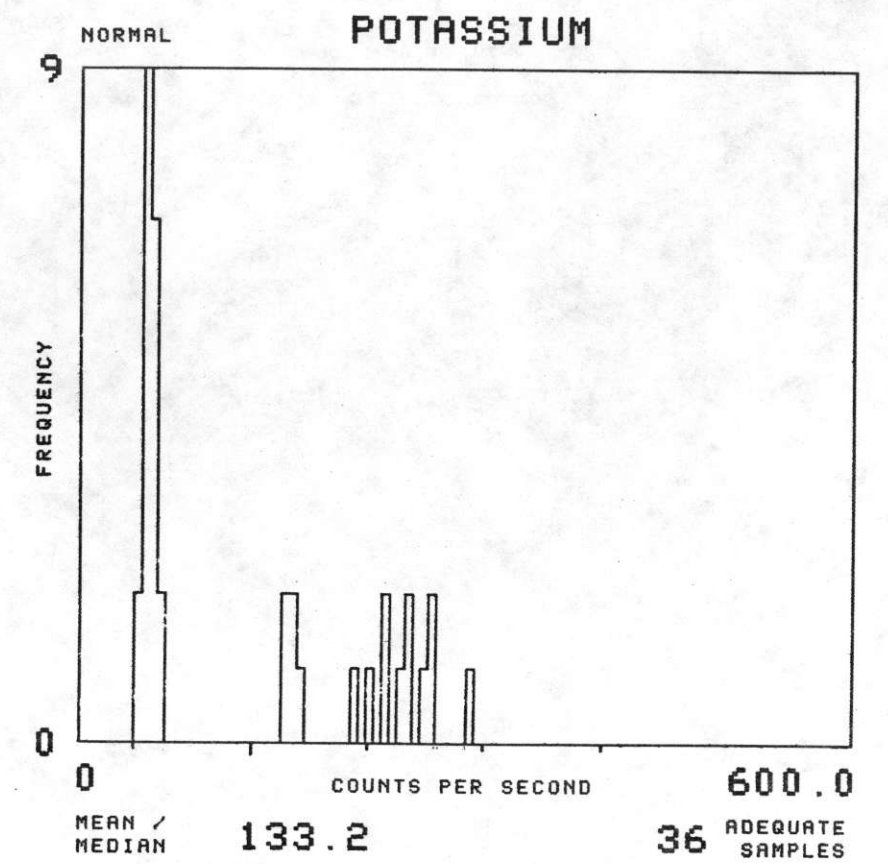
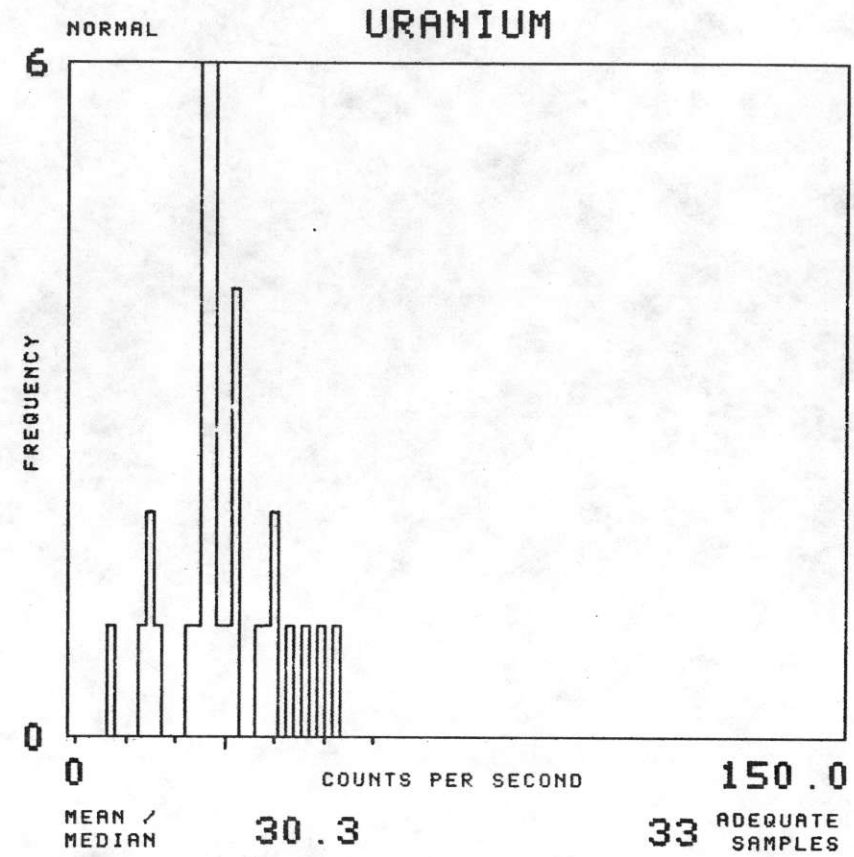
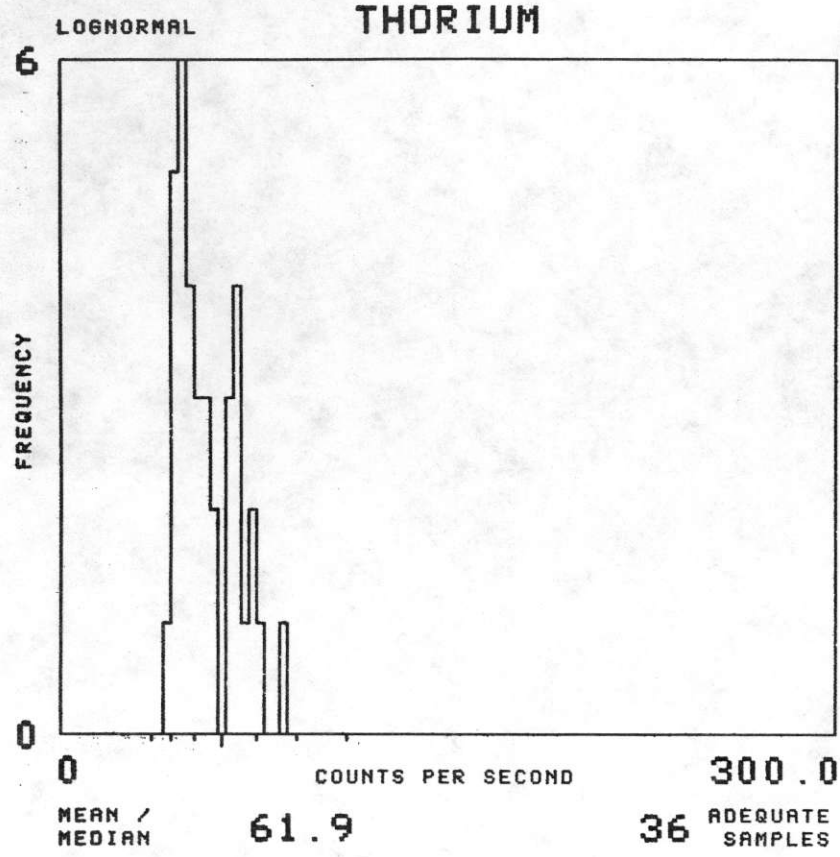




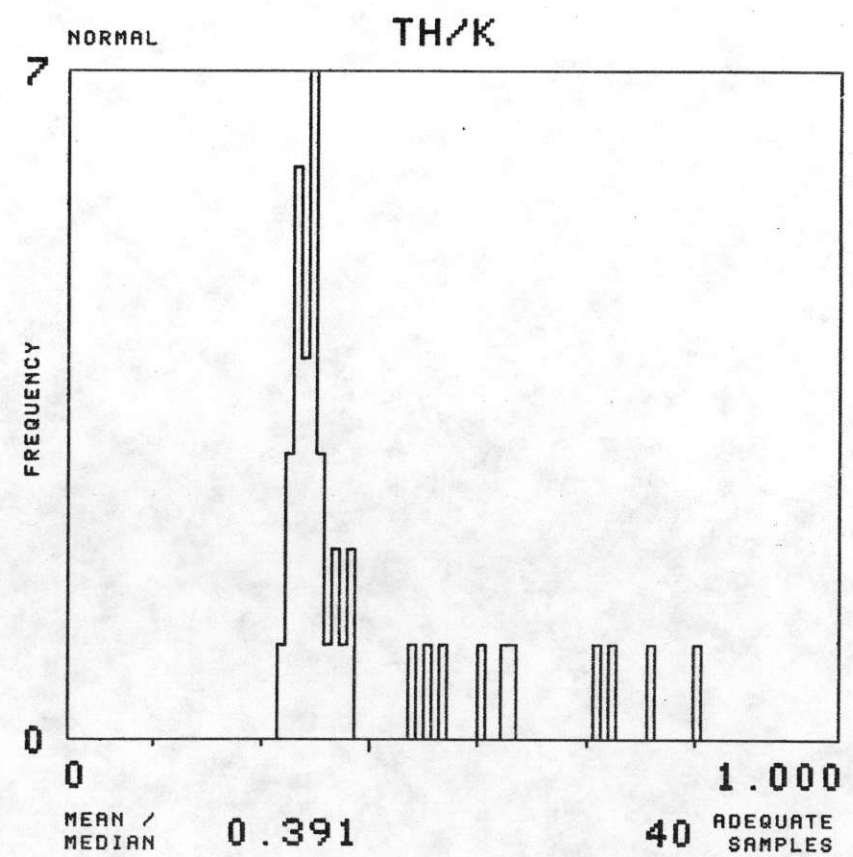
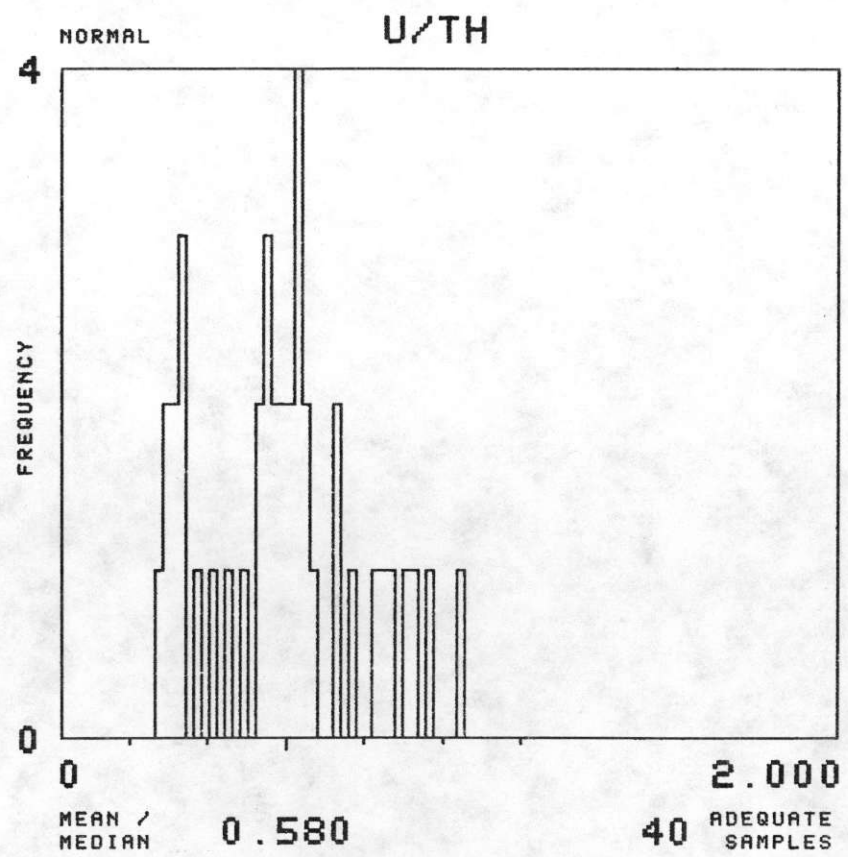
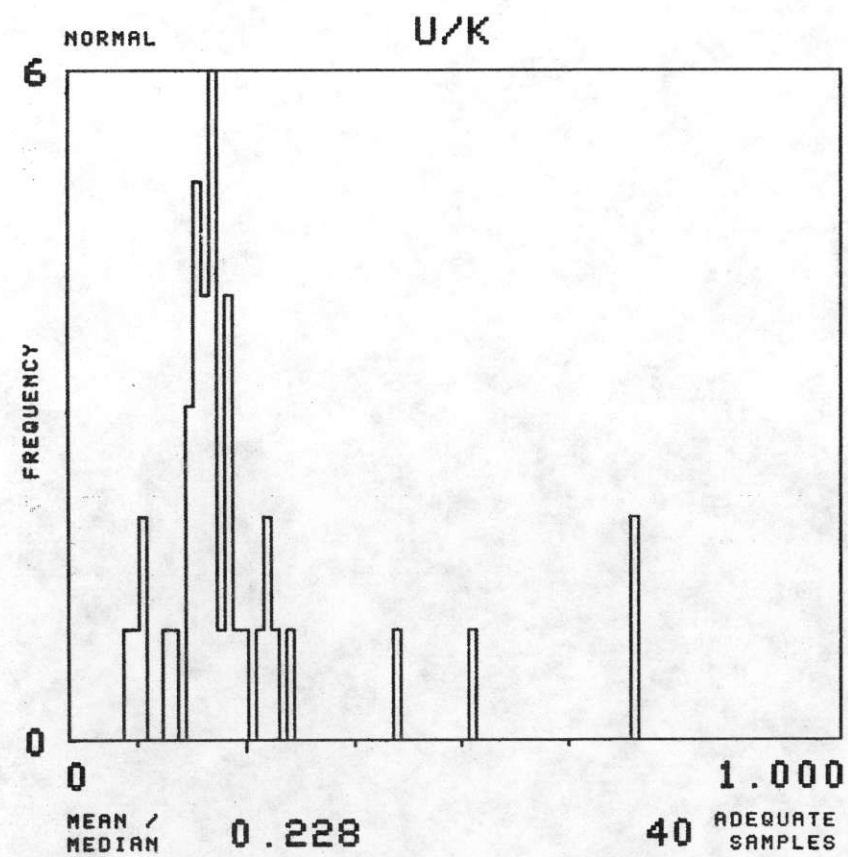
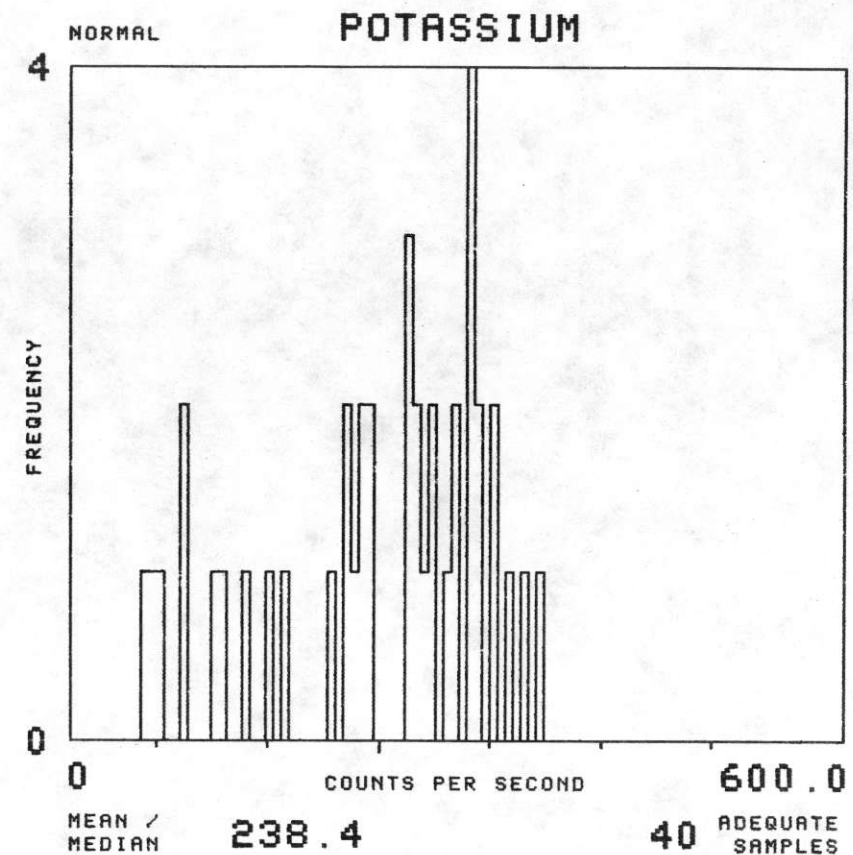
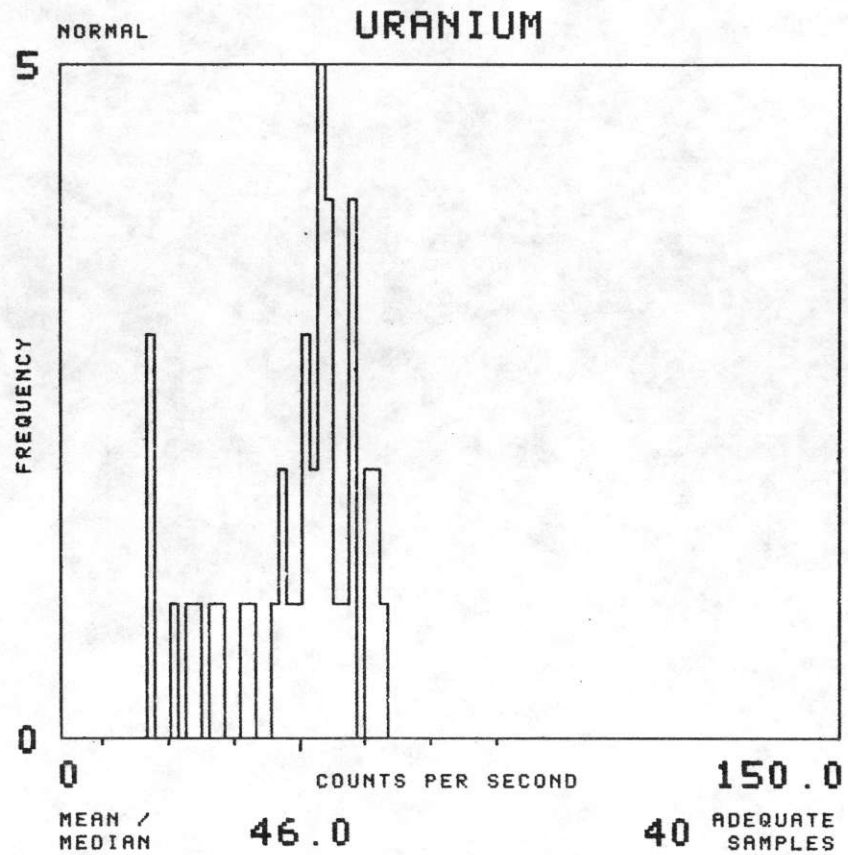
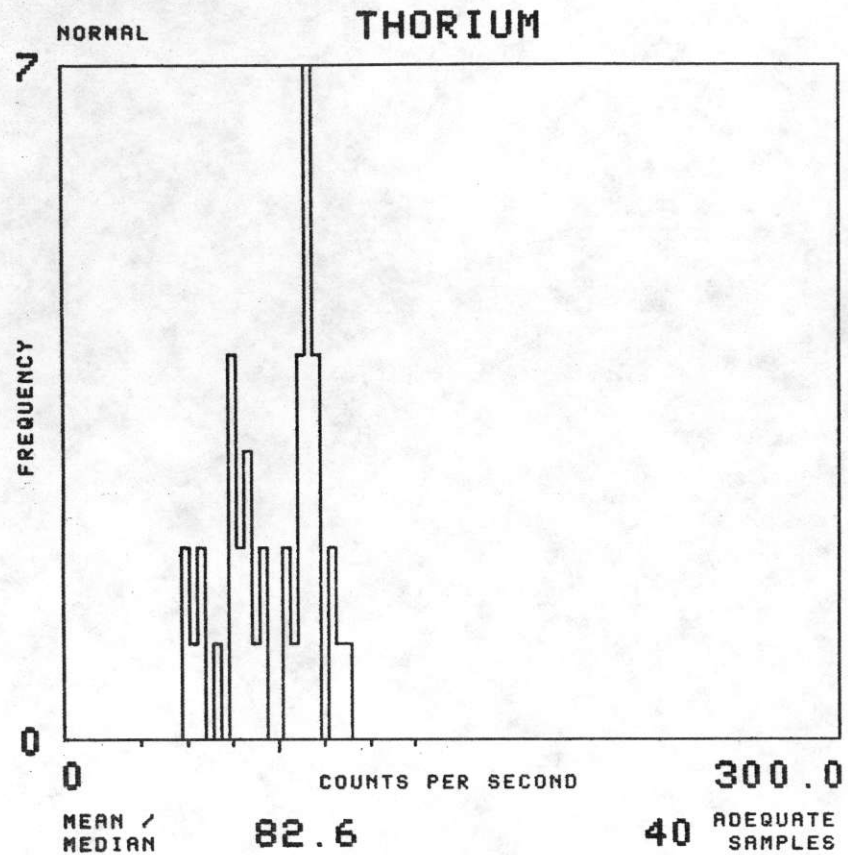
NTMS NJ 13-5 PUEBLO

FORMATION : IPMB TOTAL NUMBER OF SAMPLES 4511



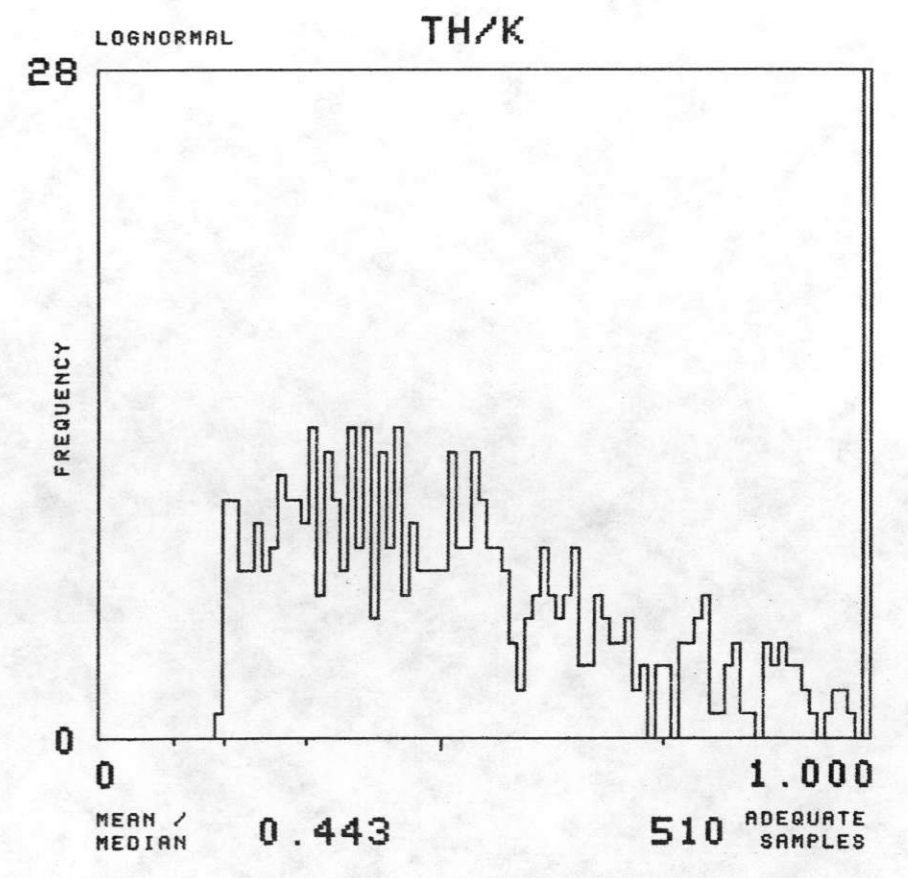
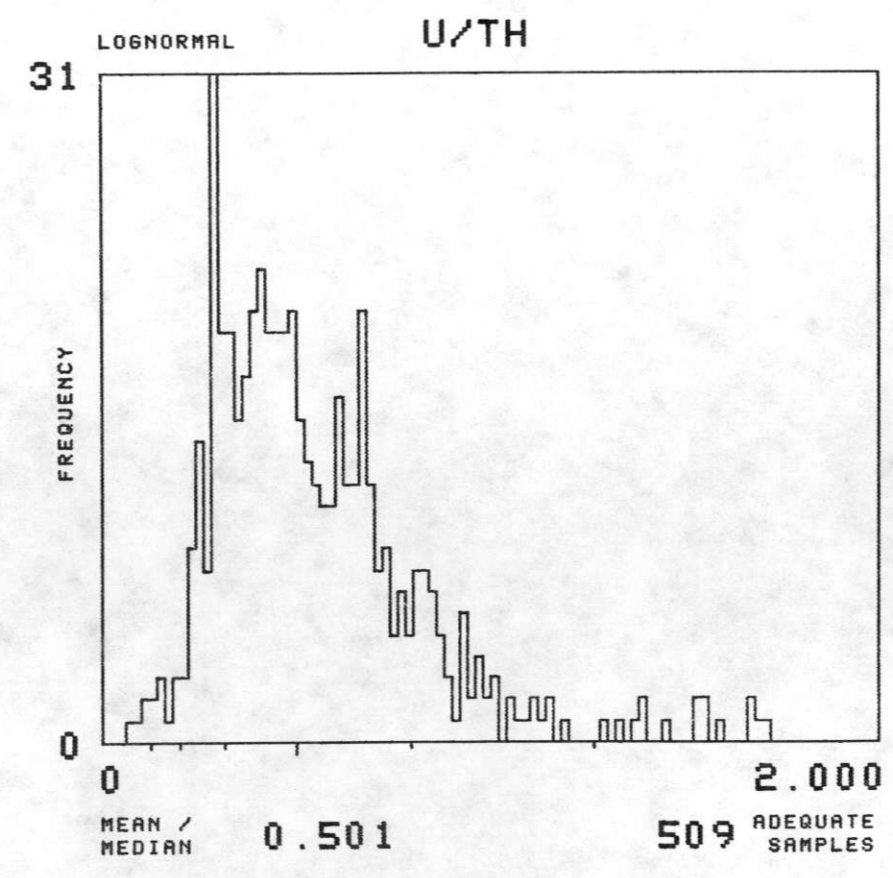
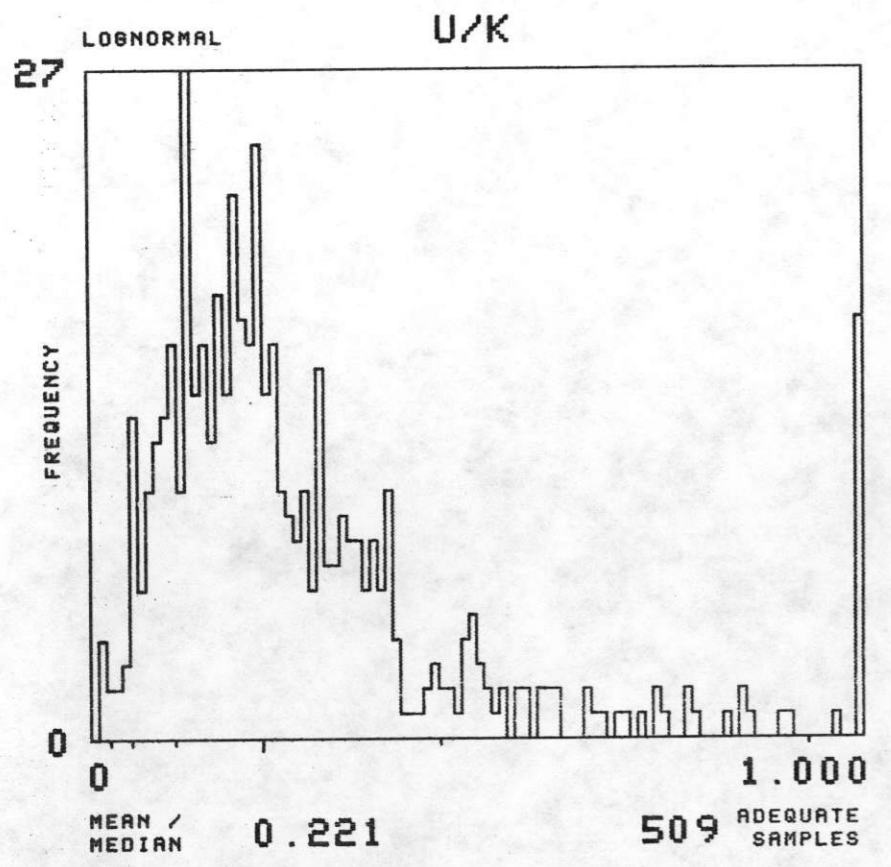
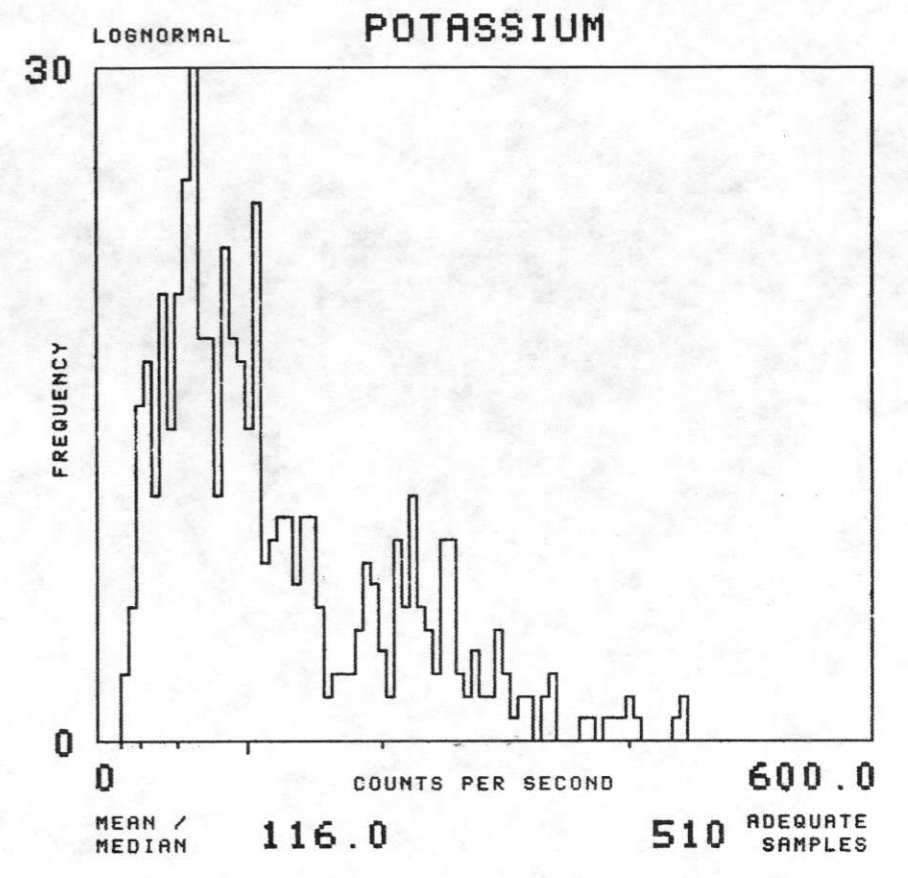
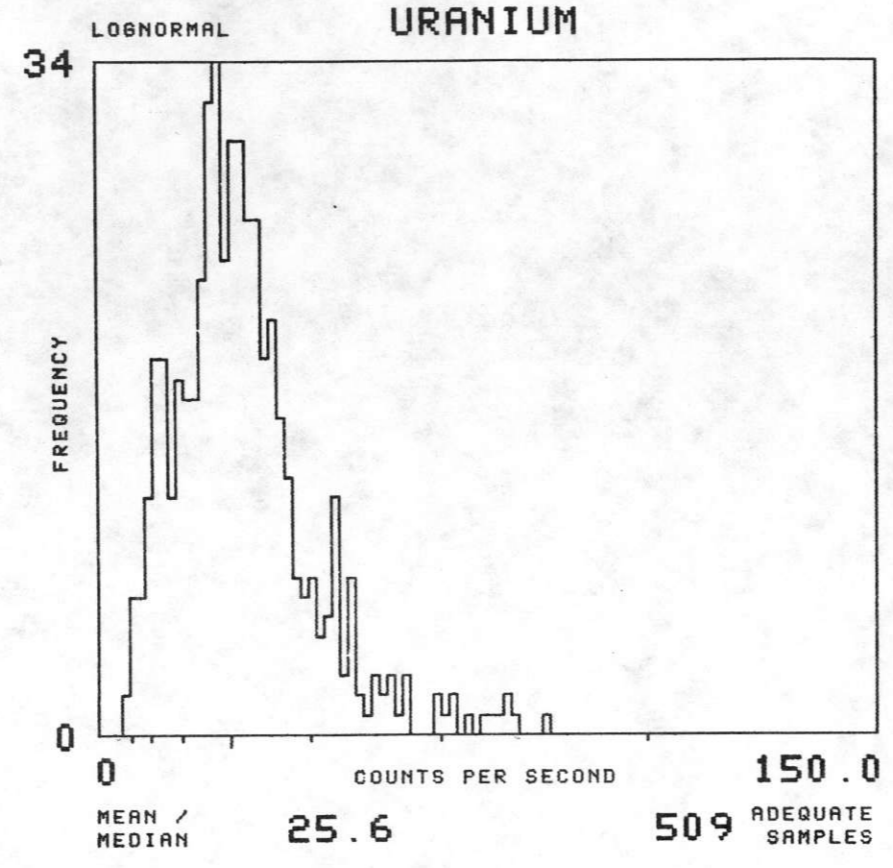
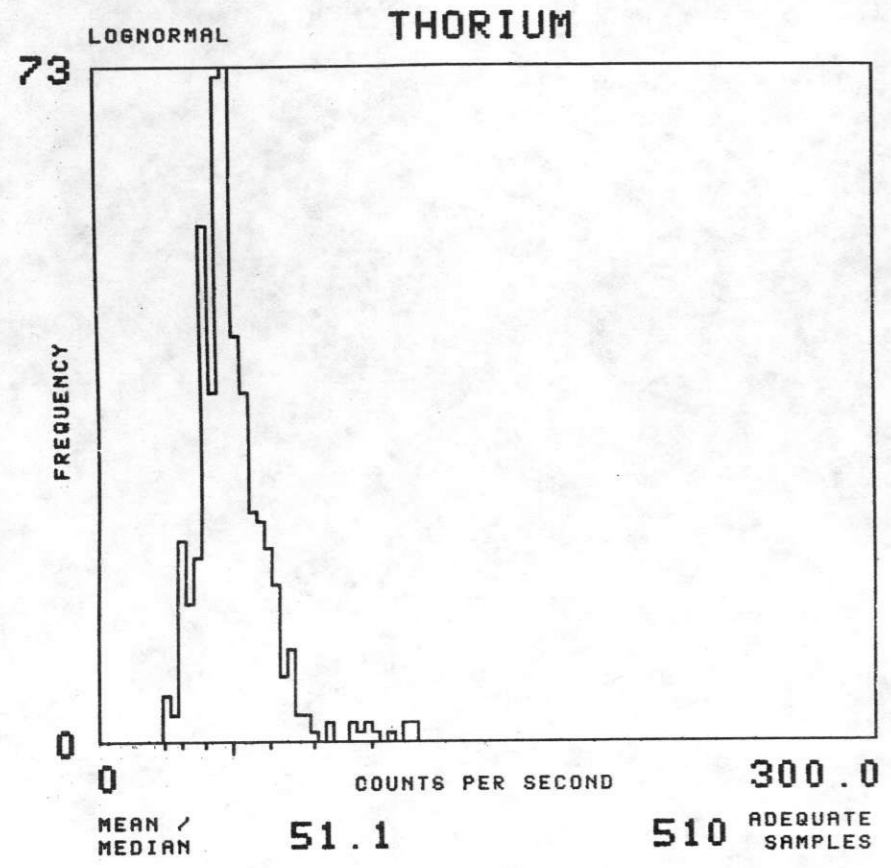






NTMS NJ 13-5 PUEBLO

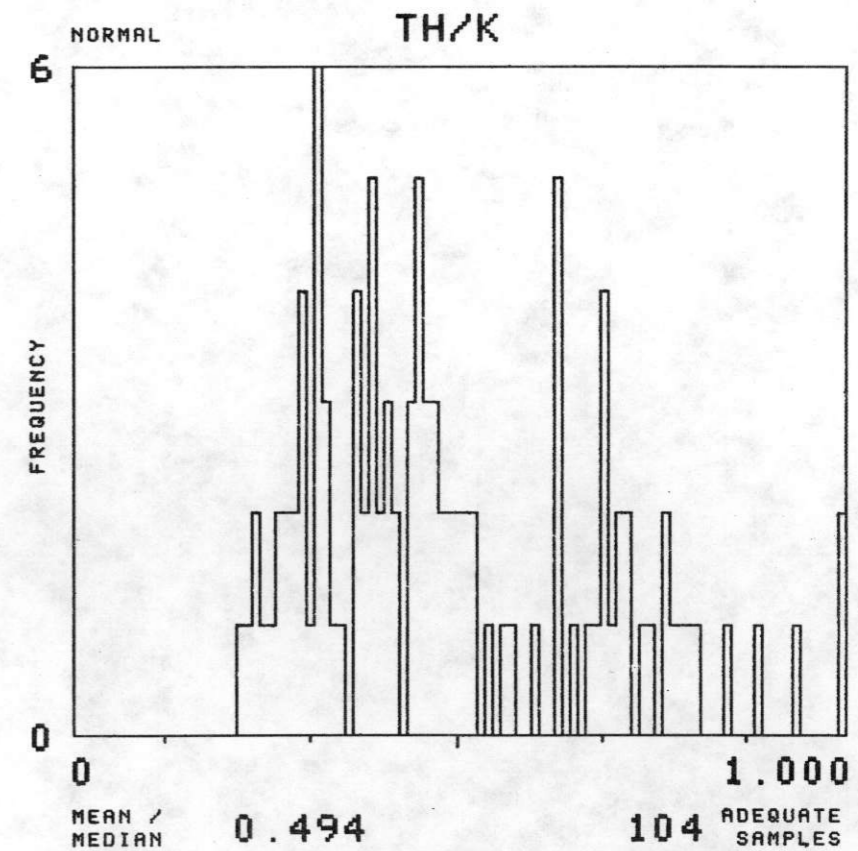
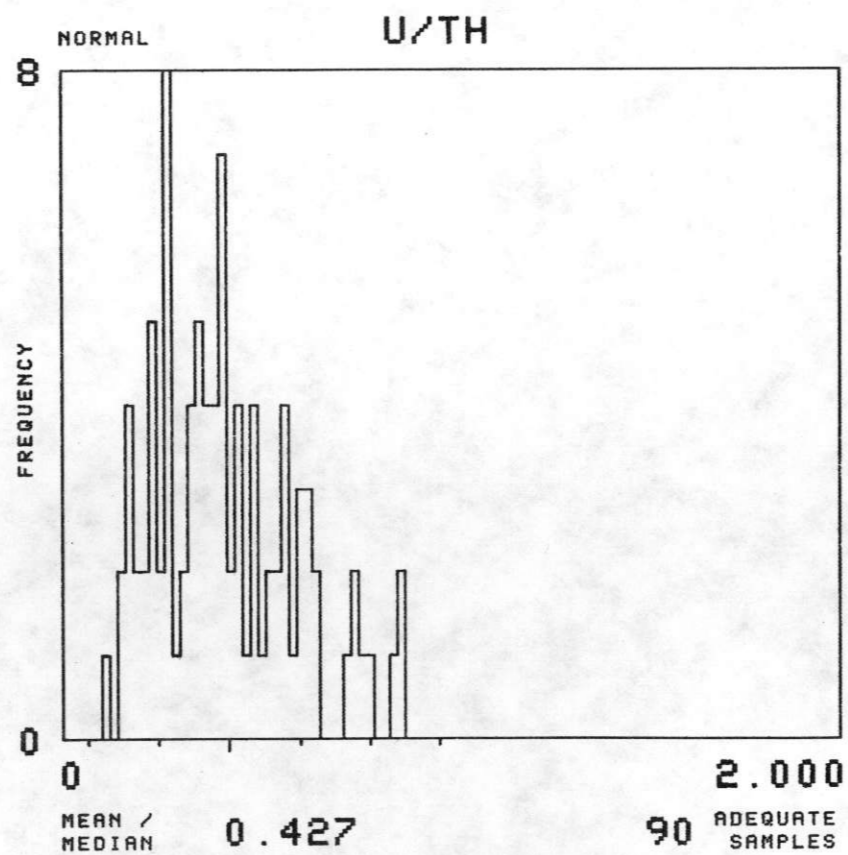
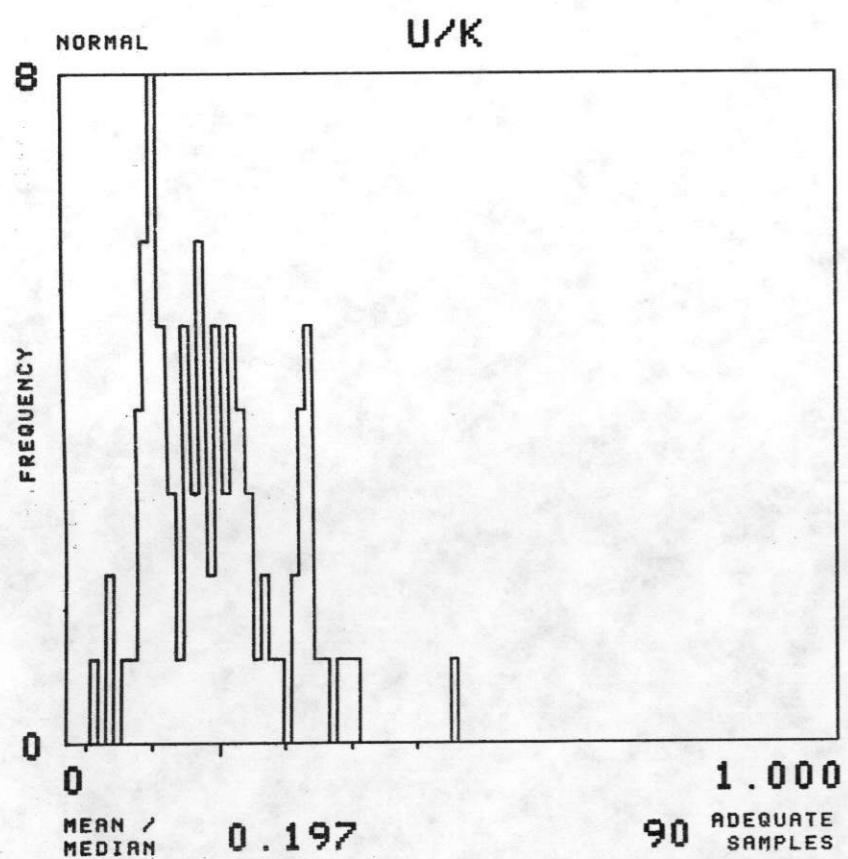
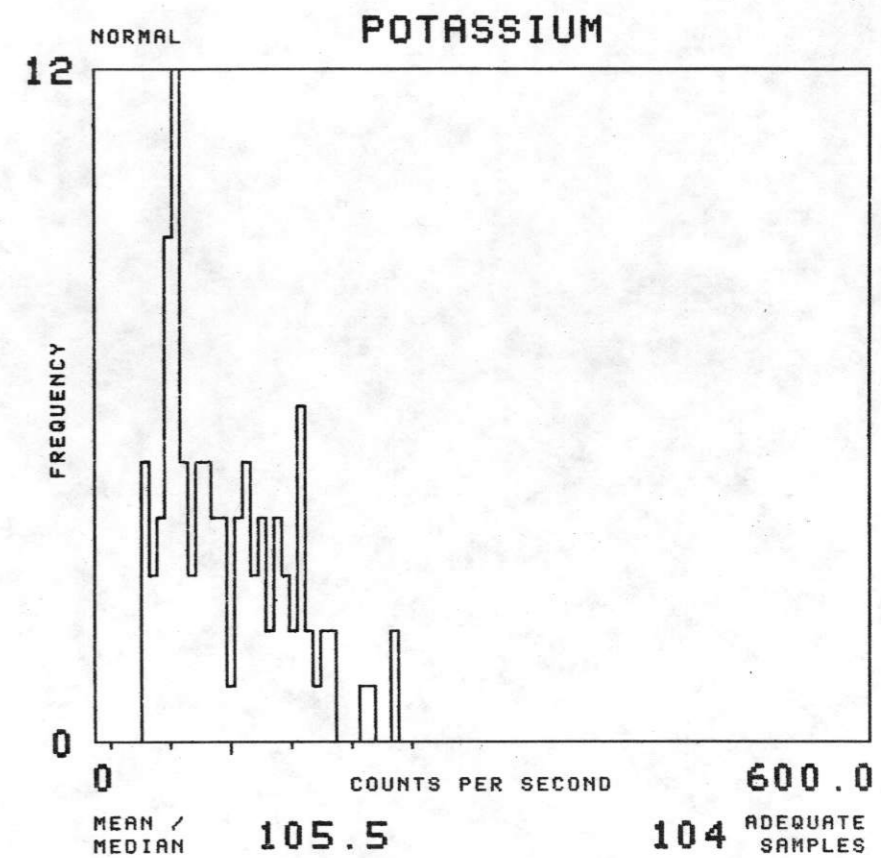
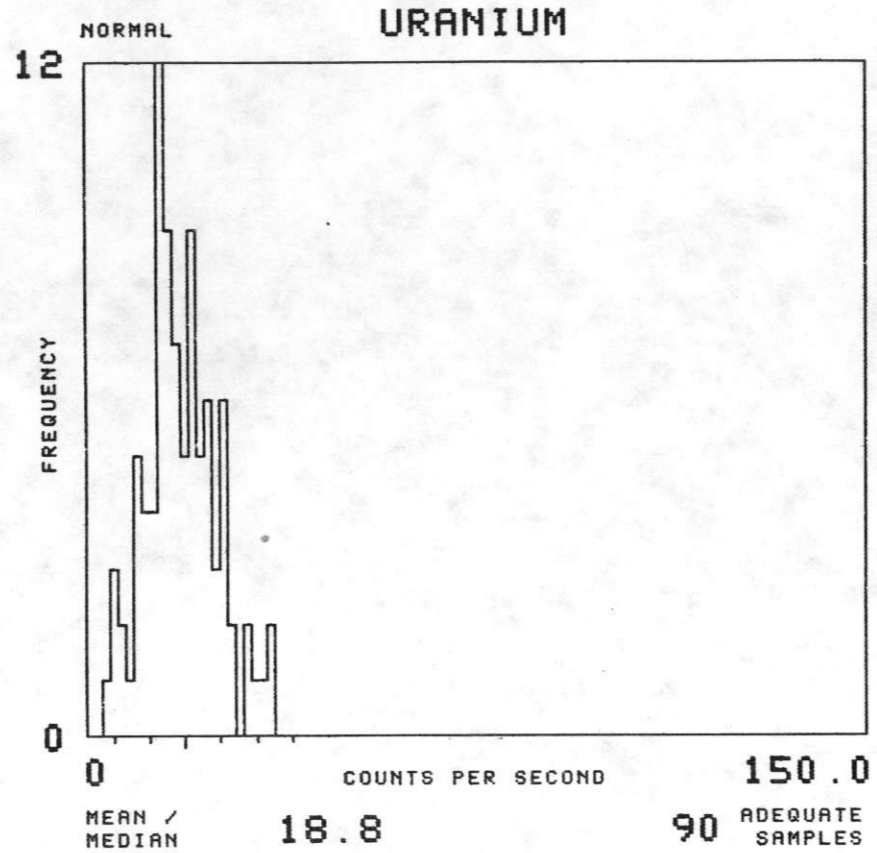
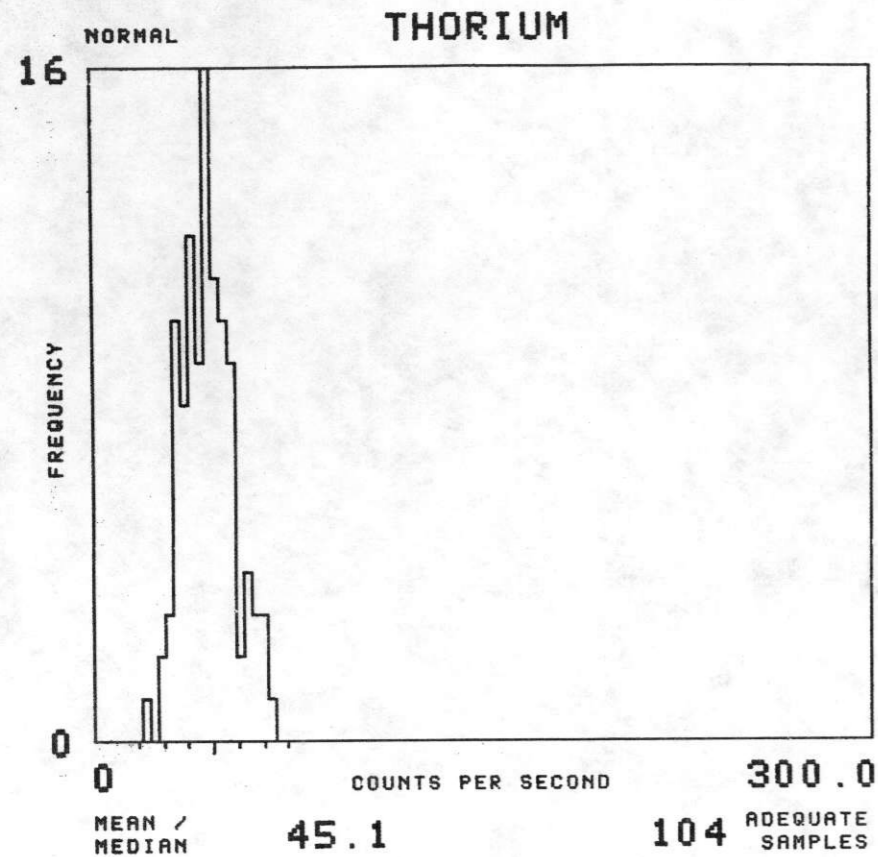
FORMATION : JMR TOTAL NUMBER OF SAMPLES 515





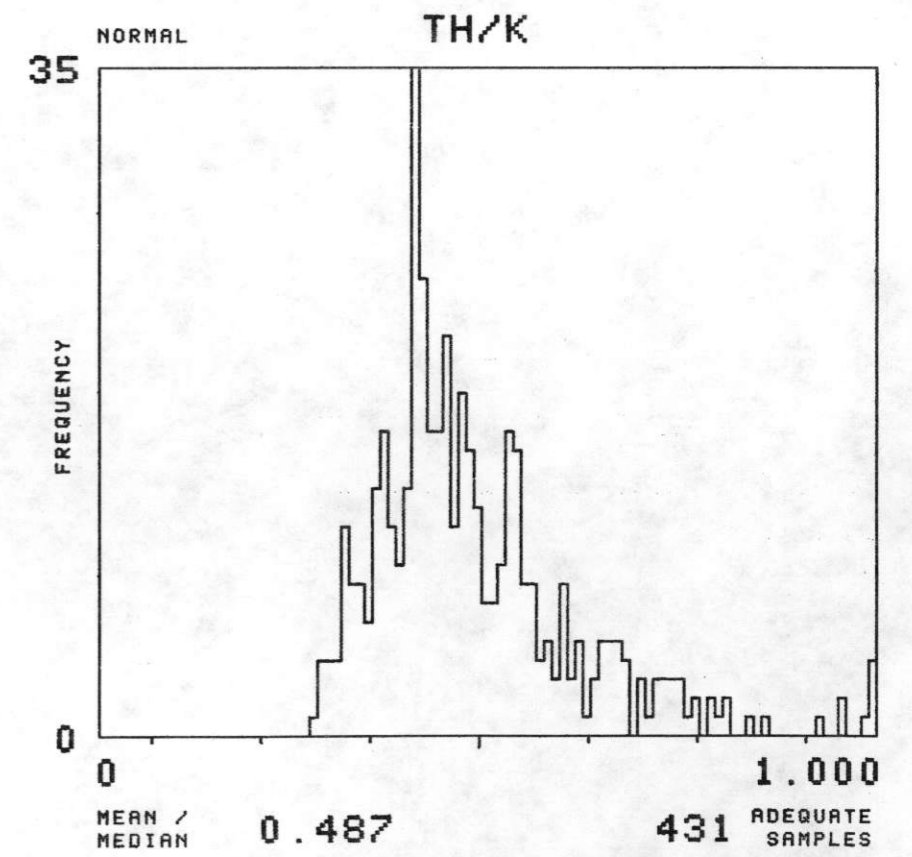
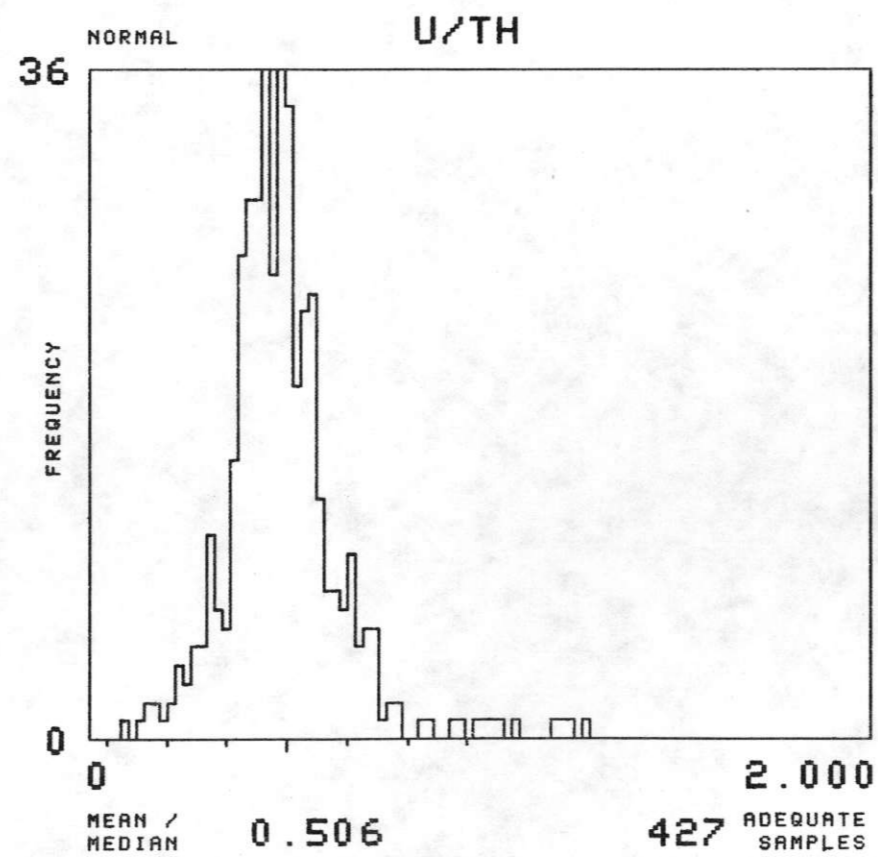
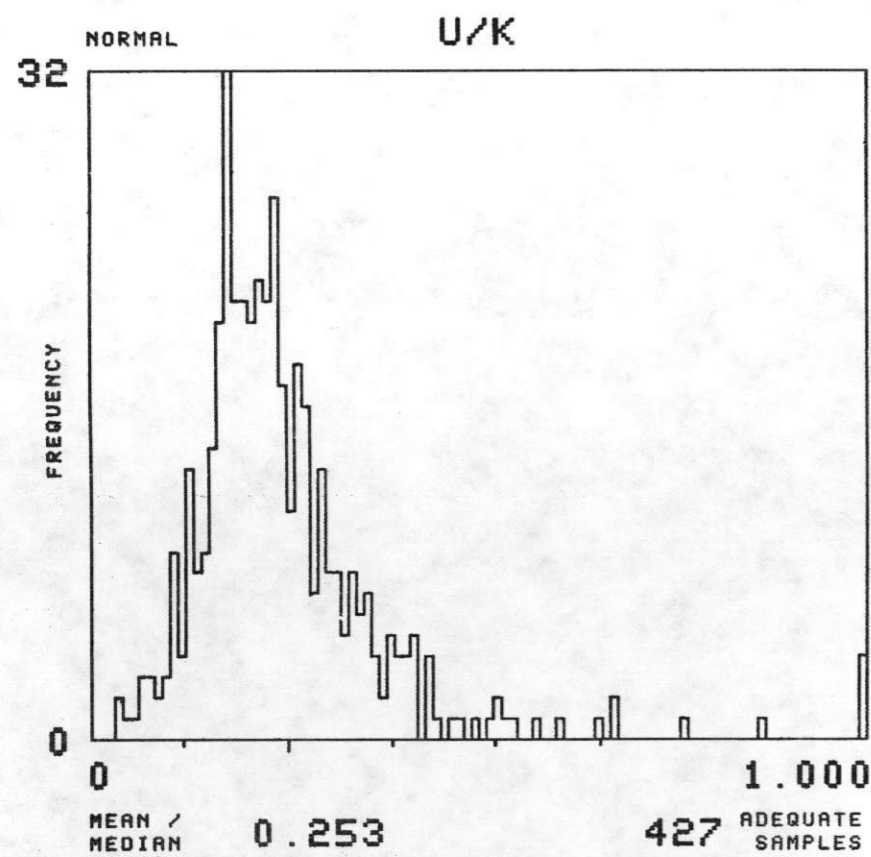
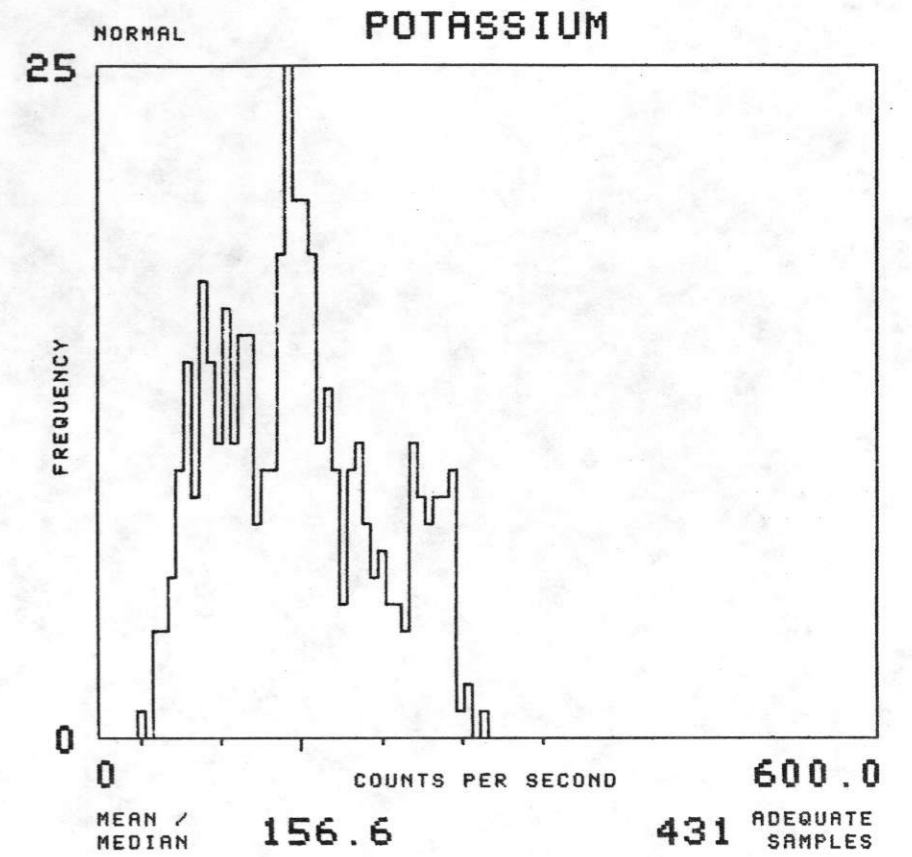
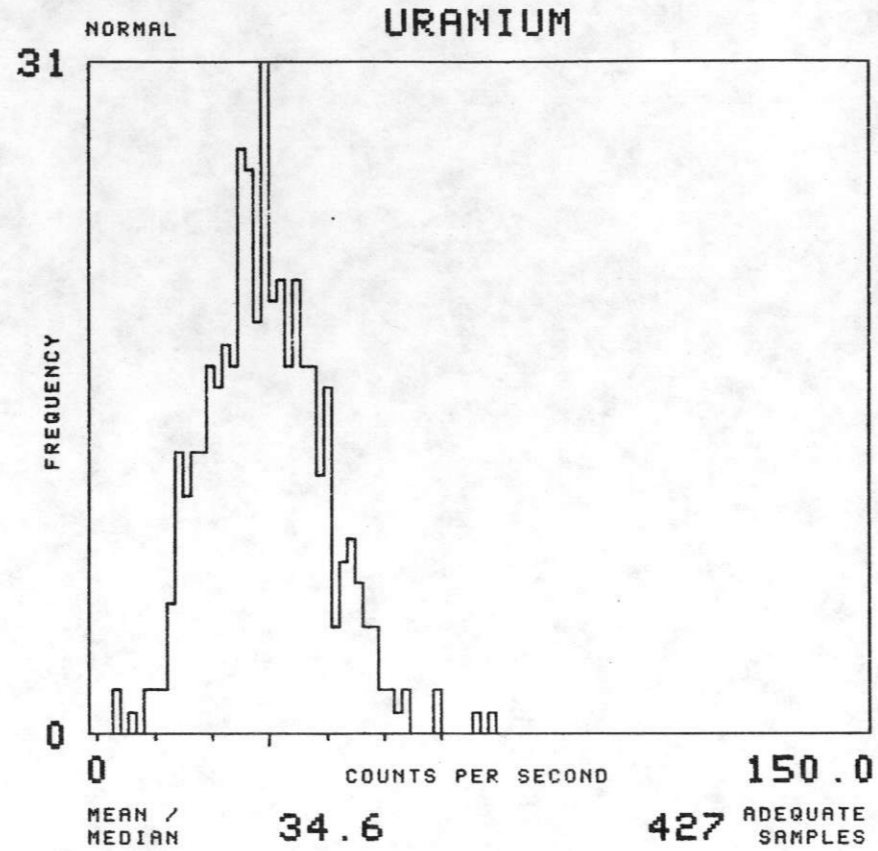
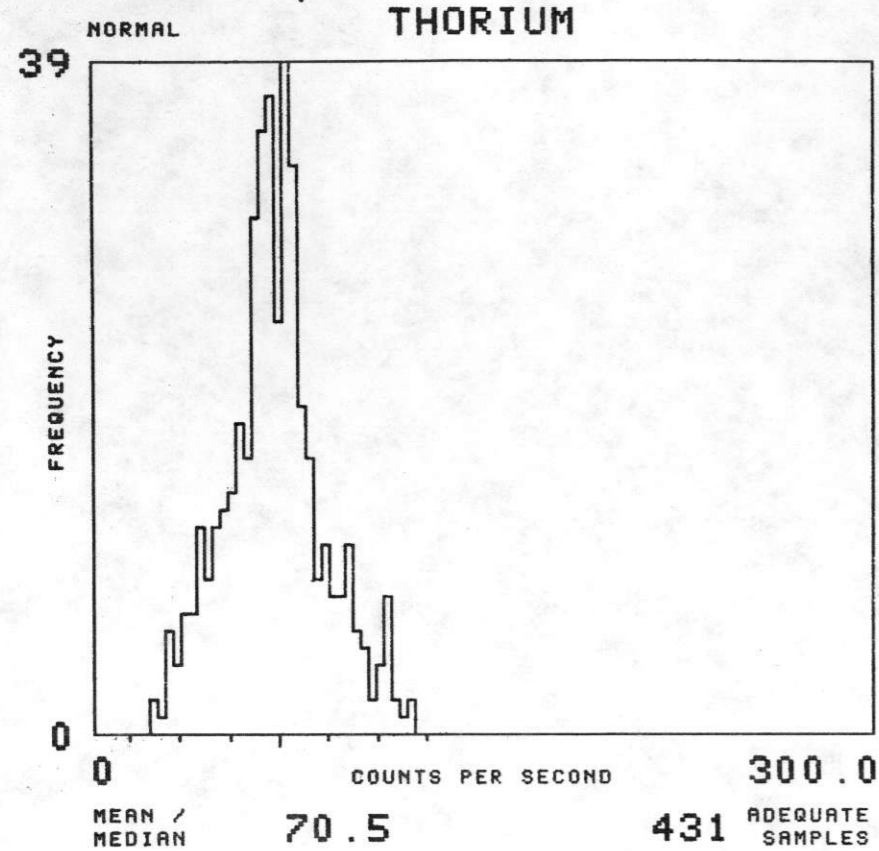
NTMS NJ 13-5 PUEBLO

FORMATION : JMRE TOTAL NUMBER OF SAMPLES 104

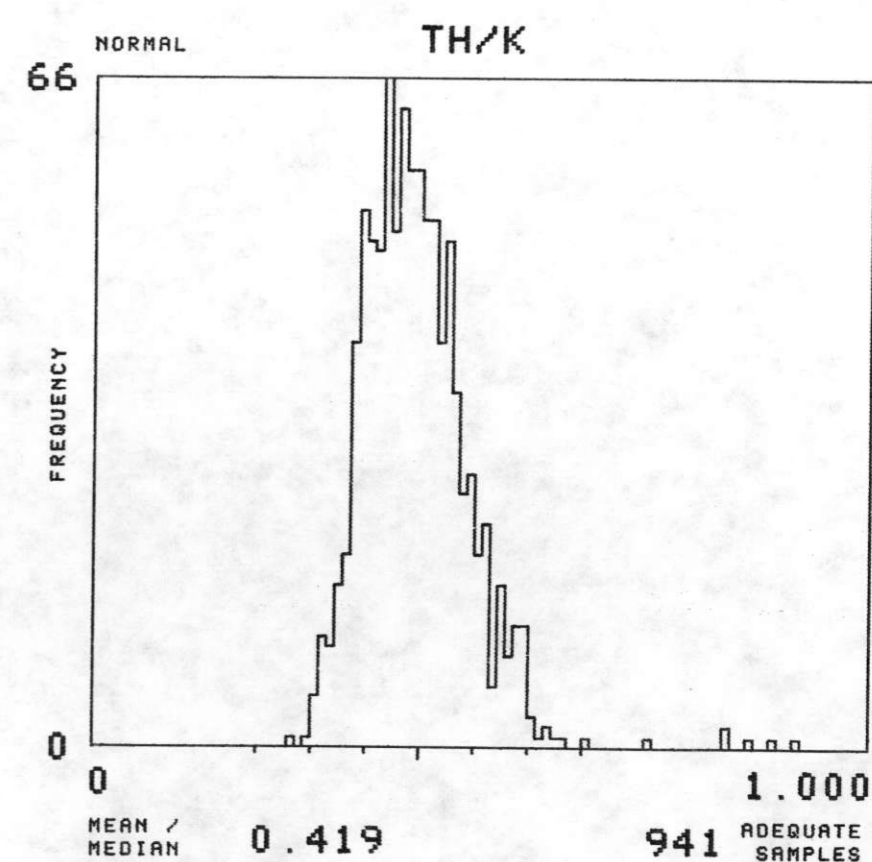
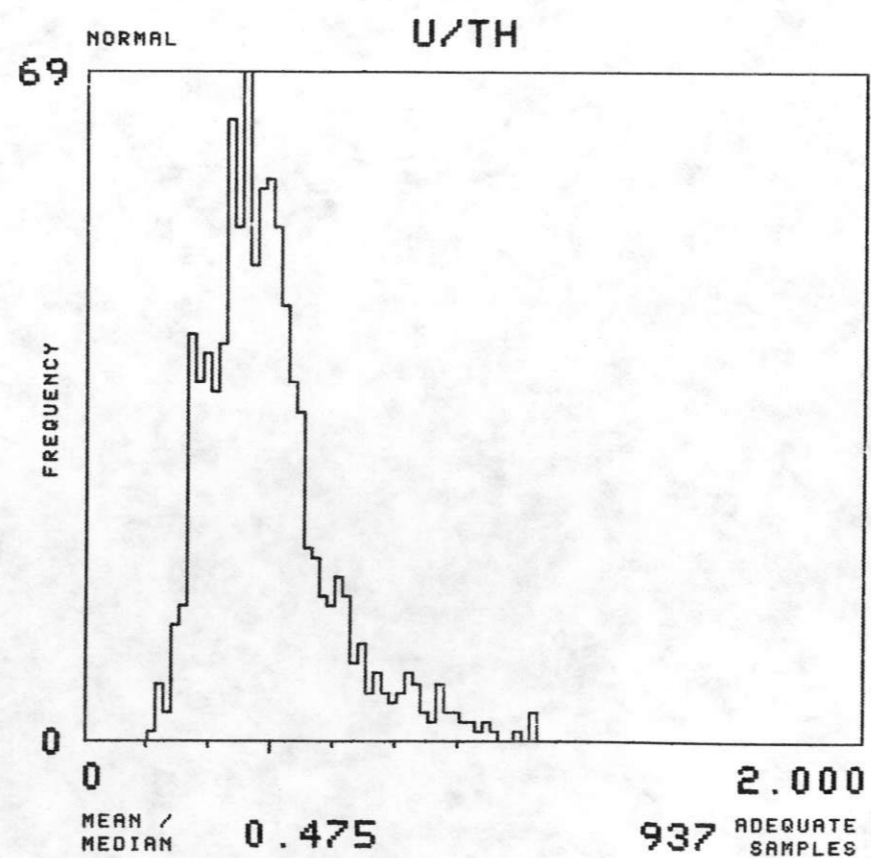
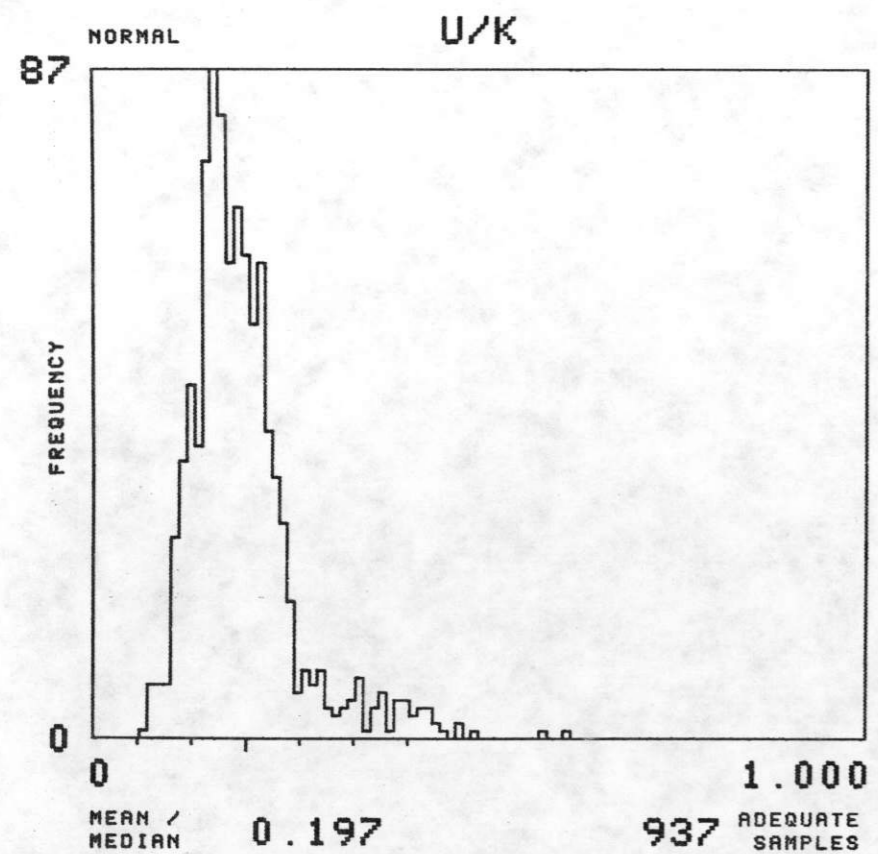
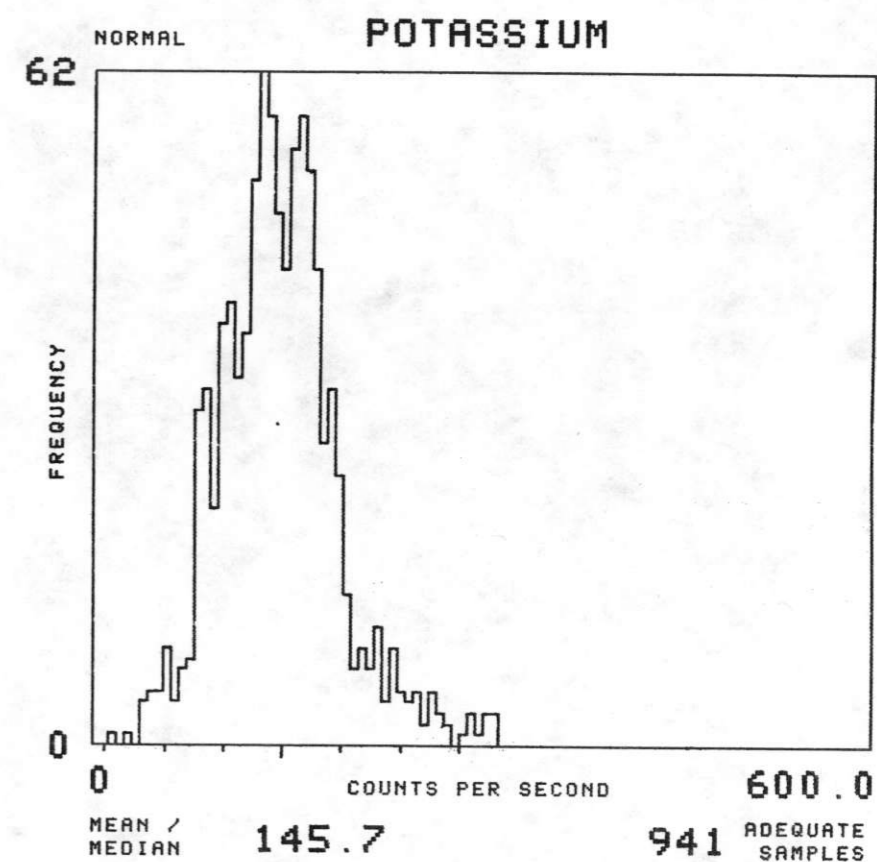
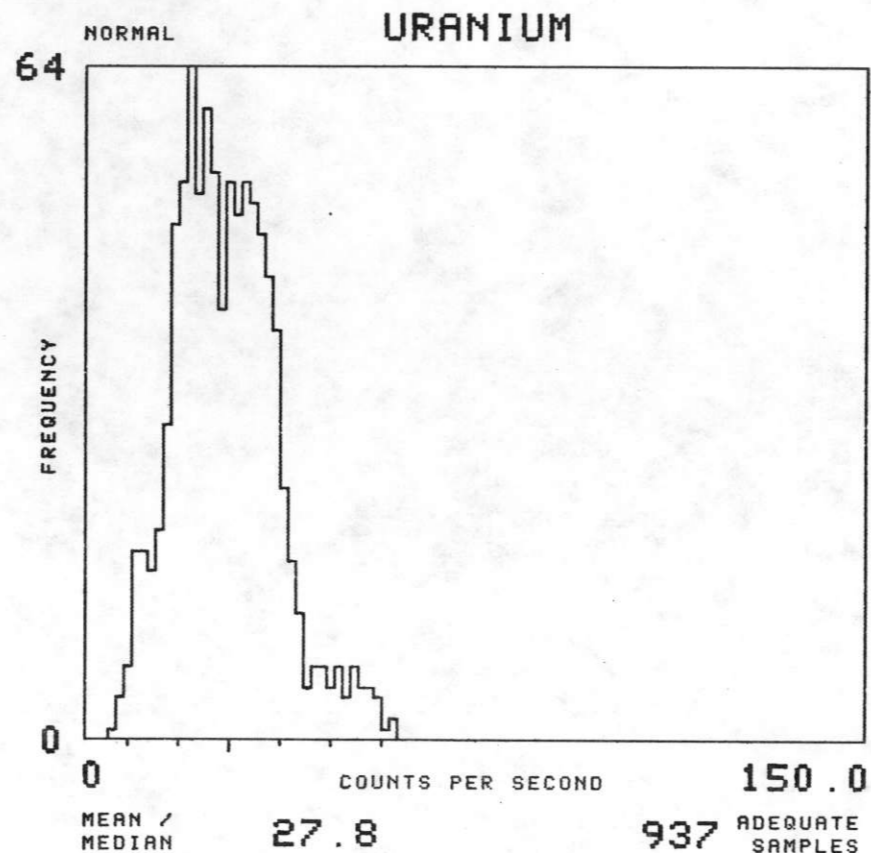
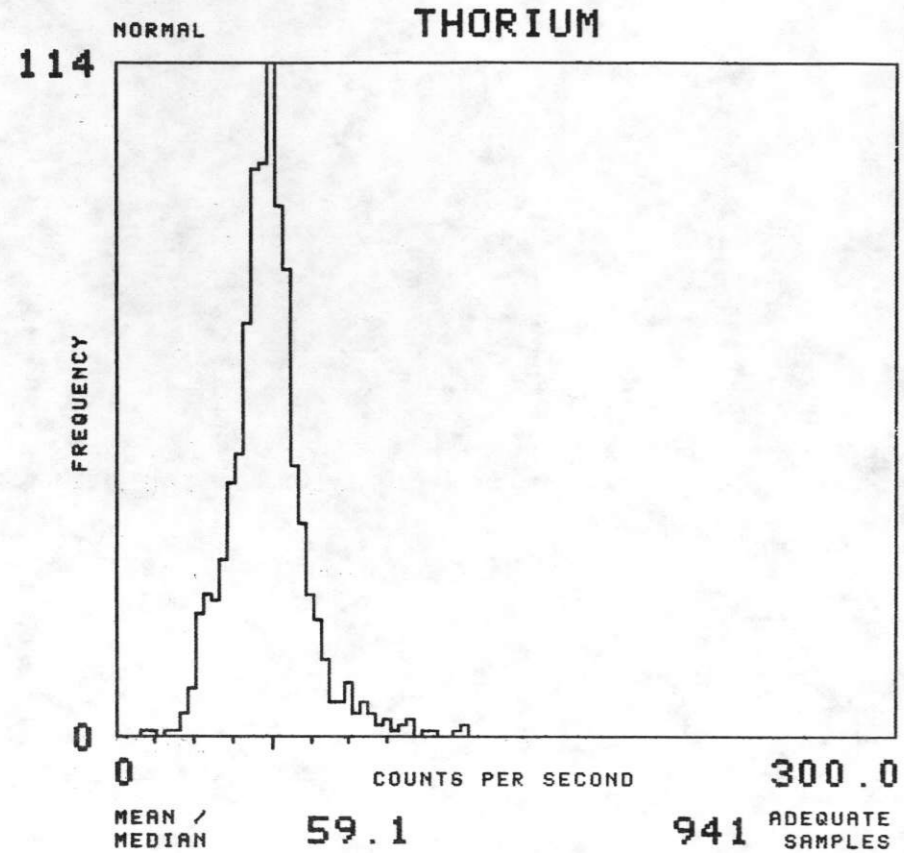


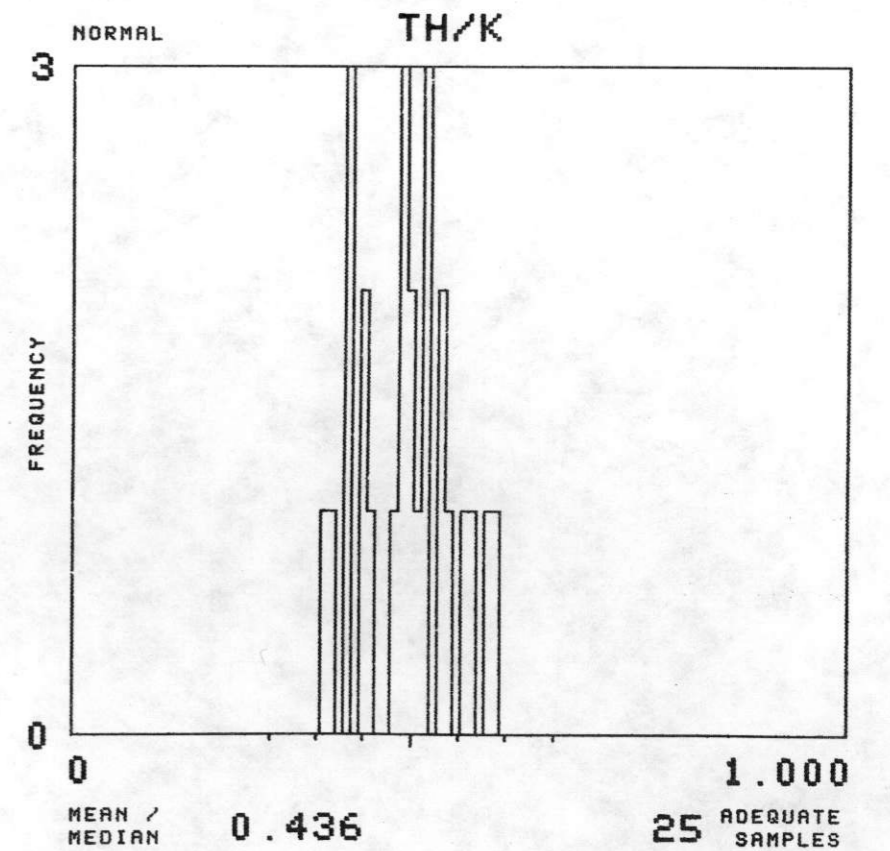
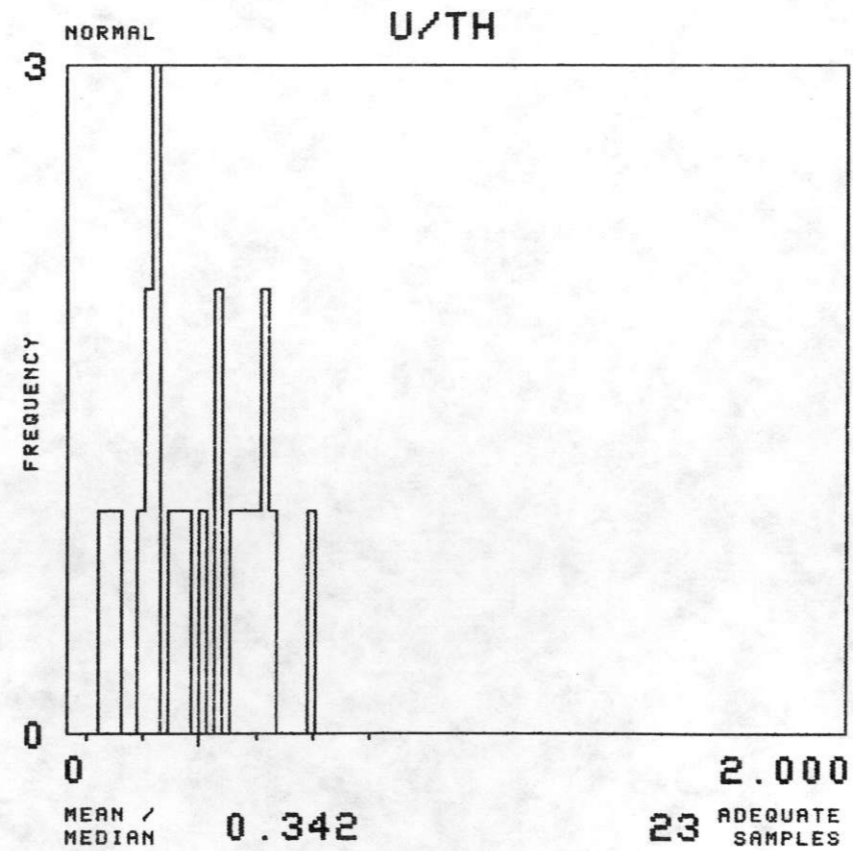
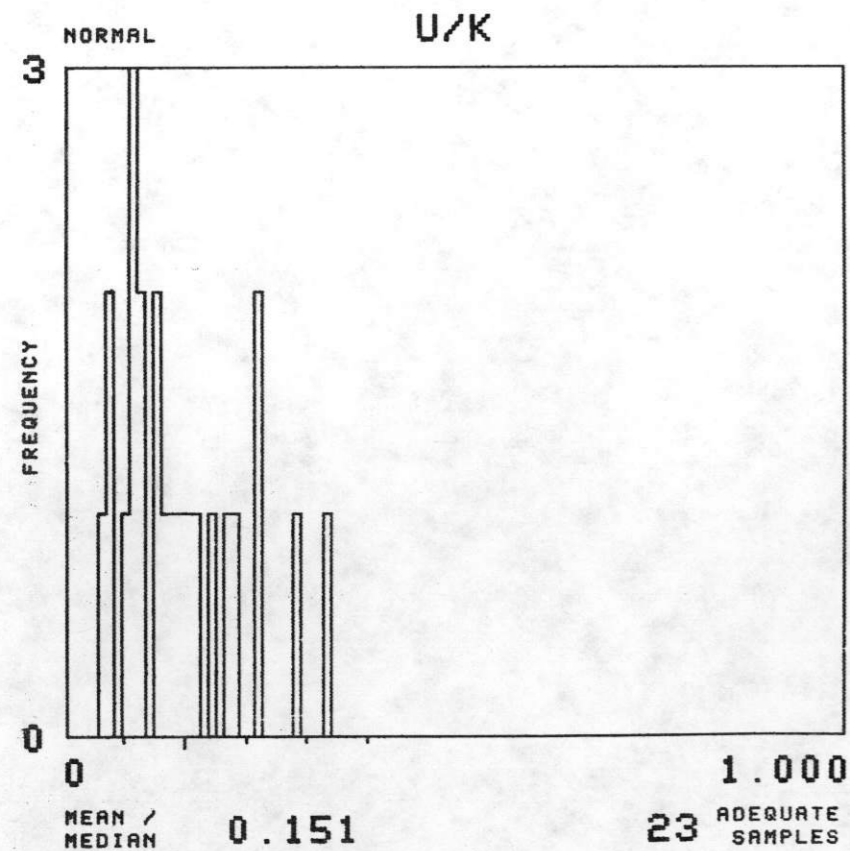
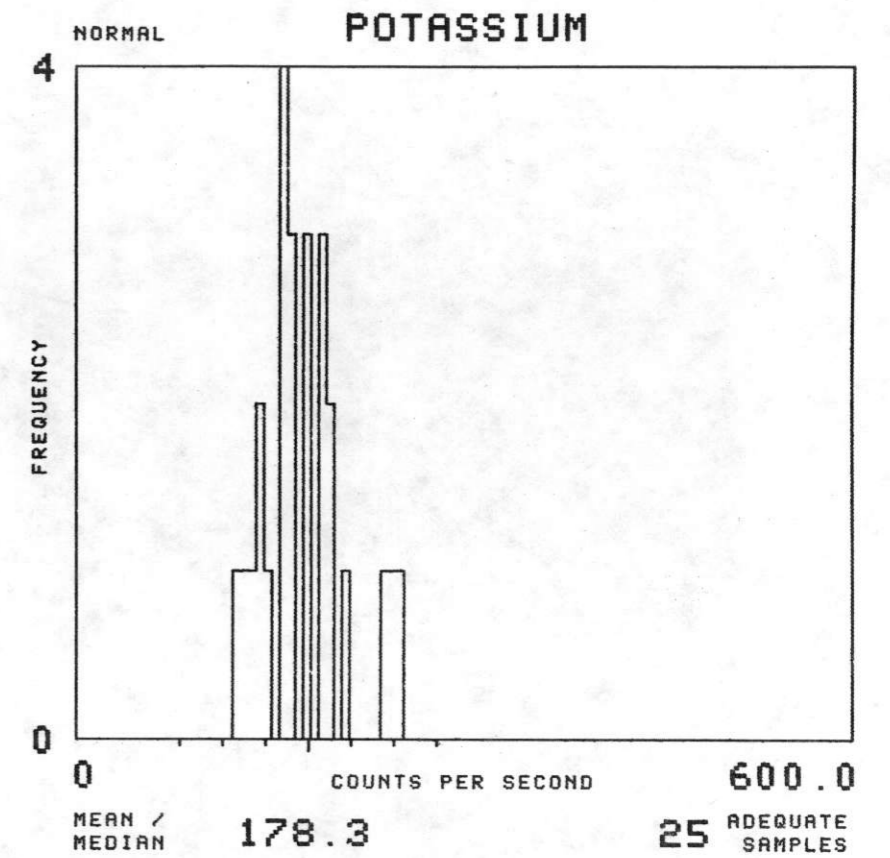
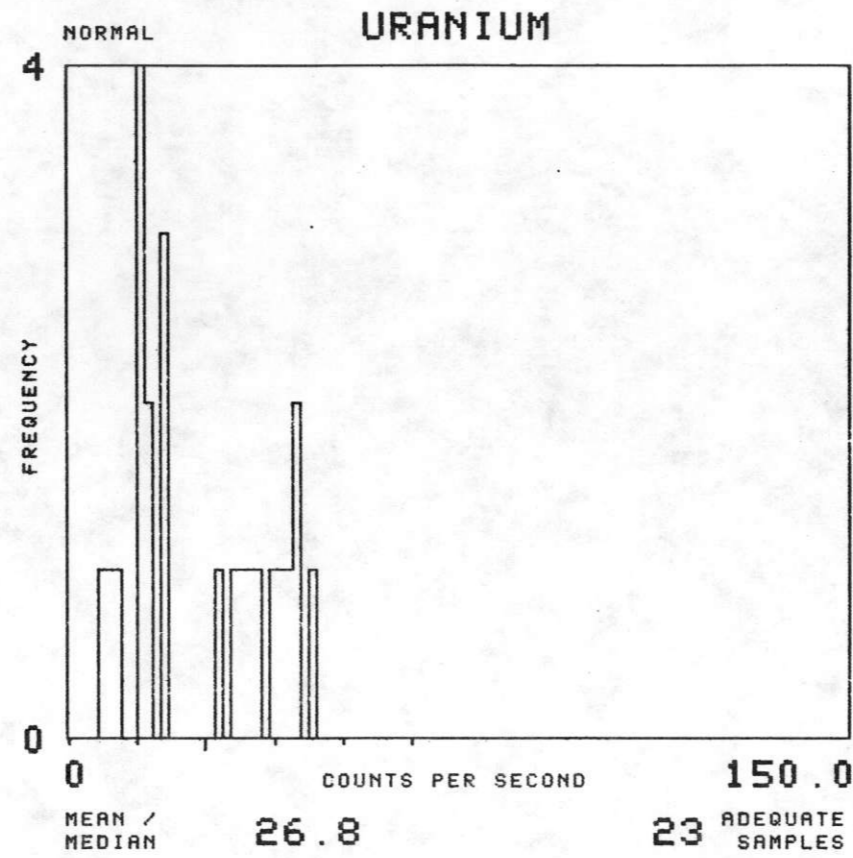
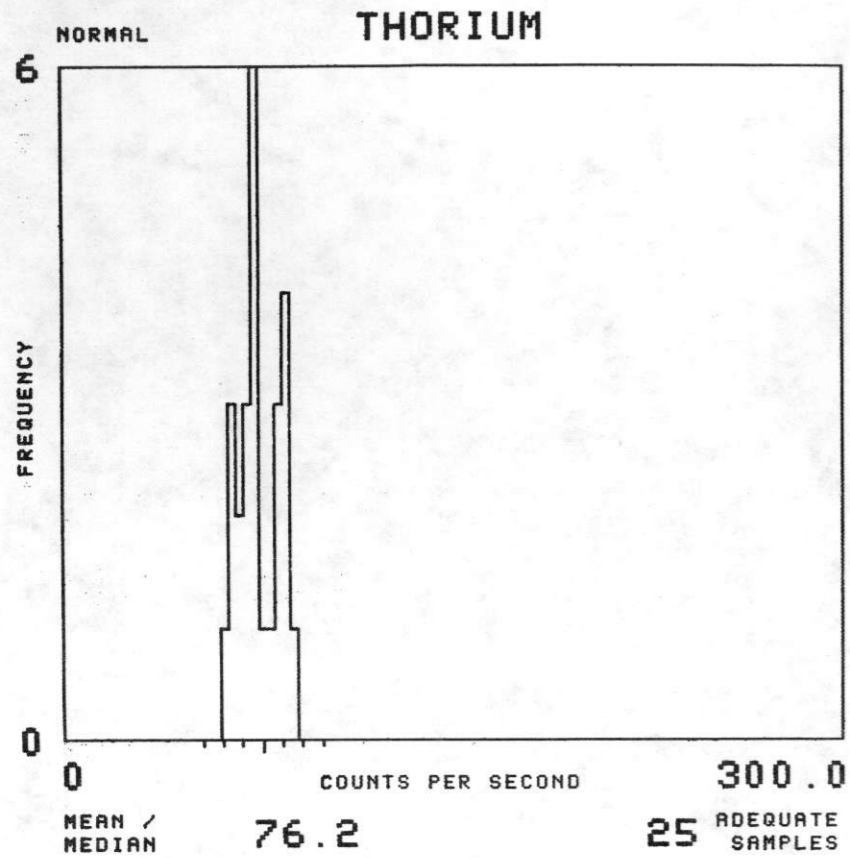
NTMS NJ 13-5 PUEBLO

FORMATION : KCGG TOTAL NUMBER OF SAMPLES 431





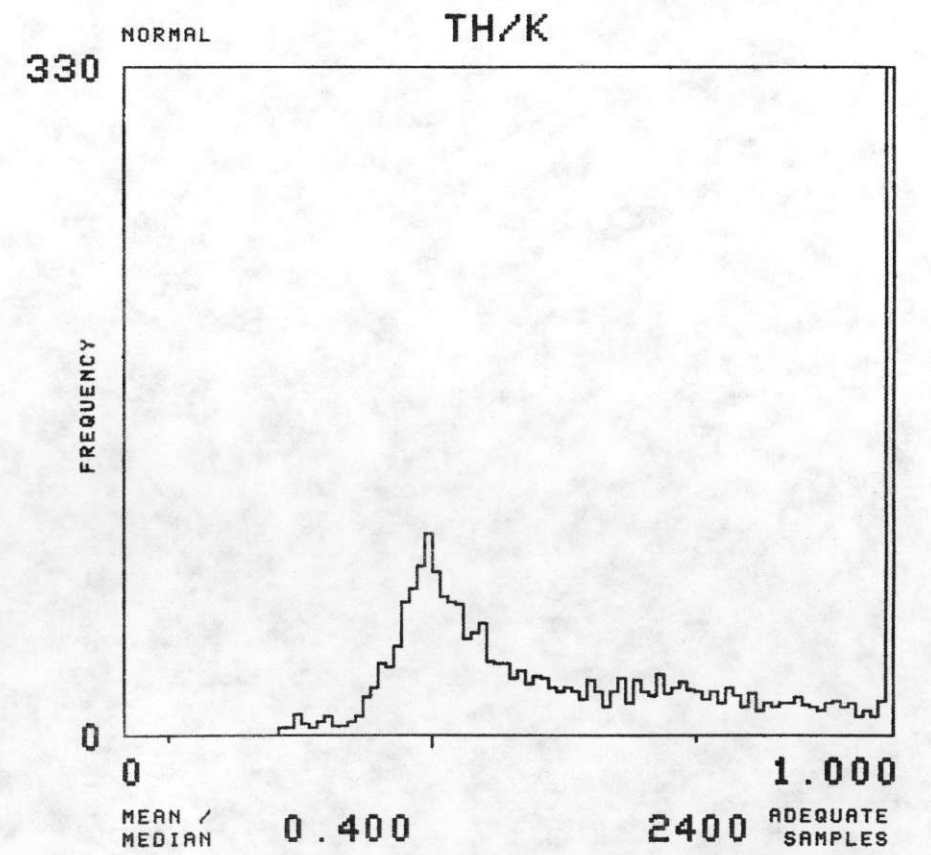
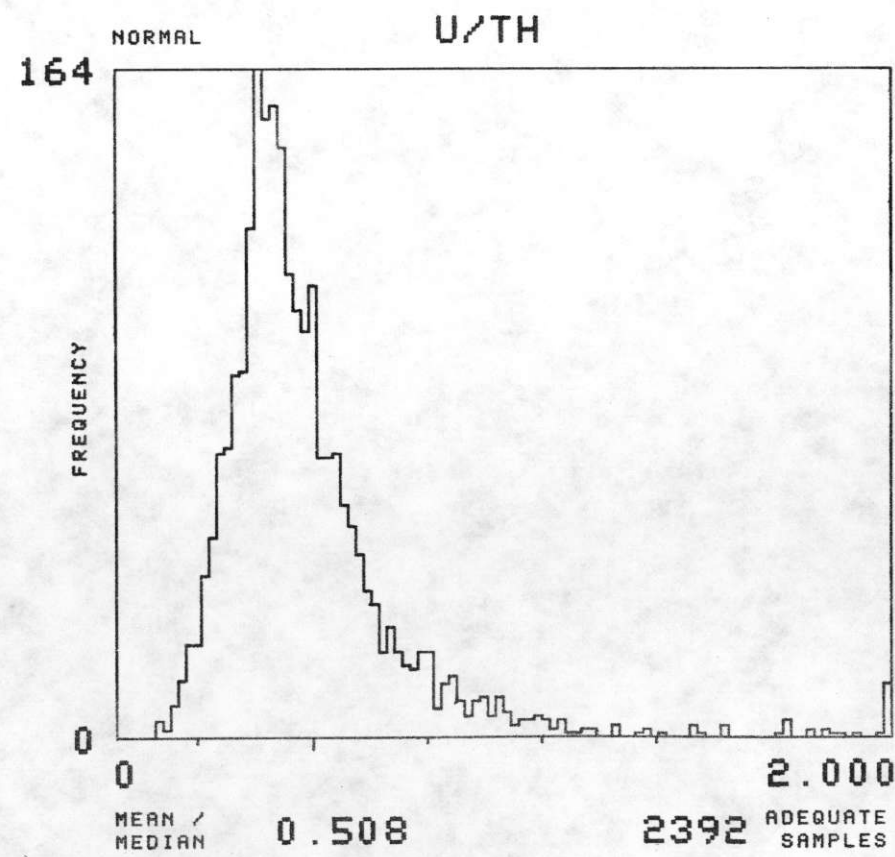
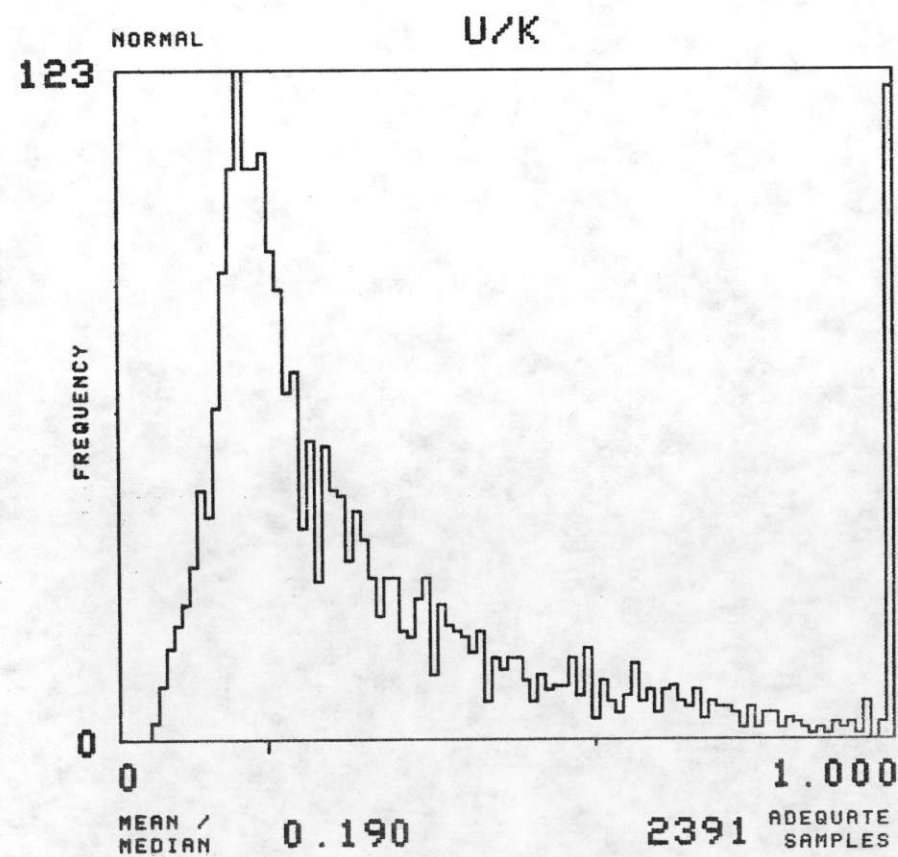
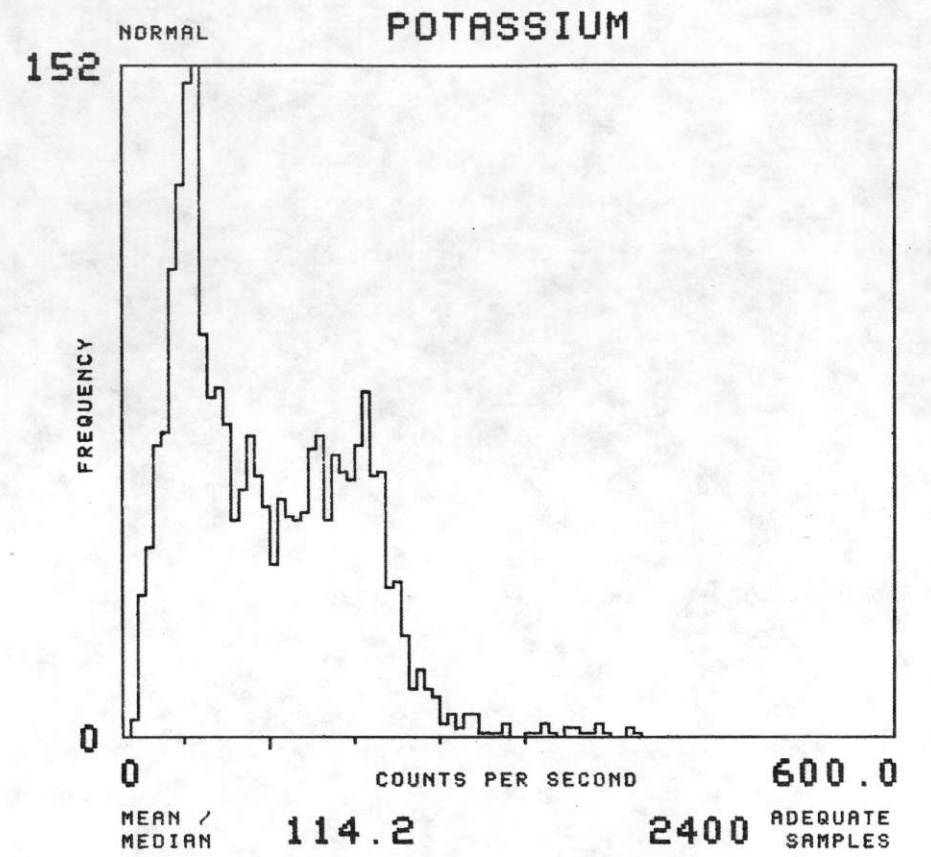
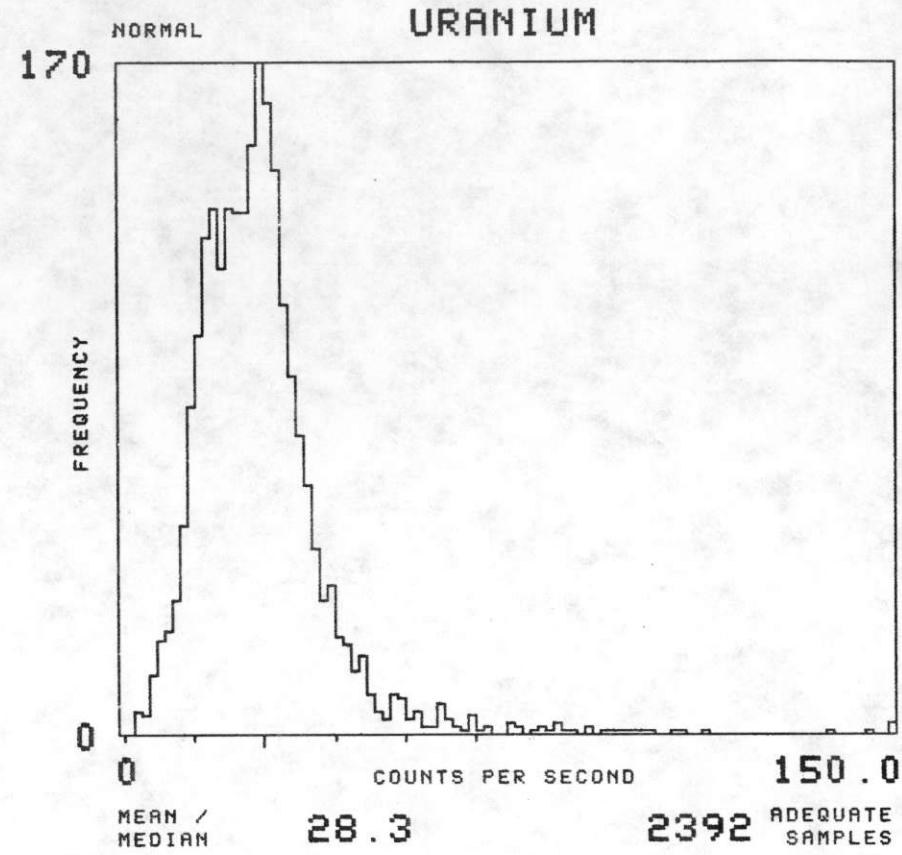
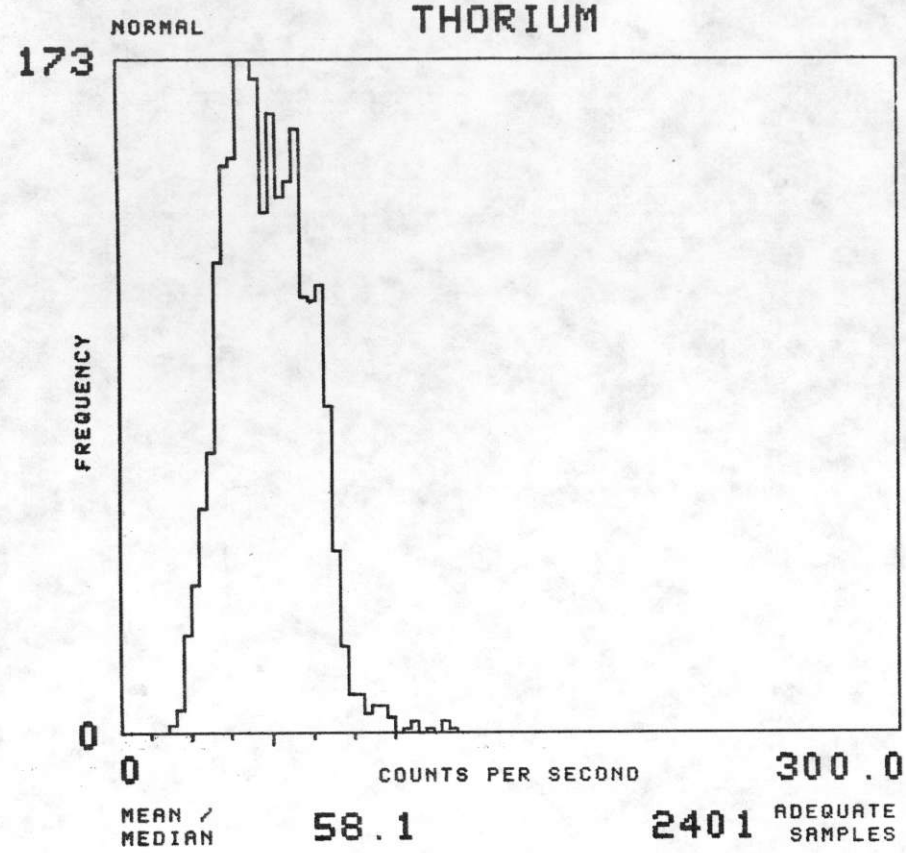


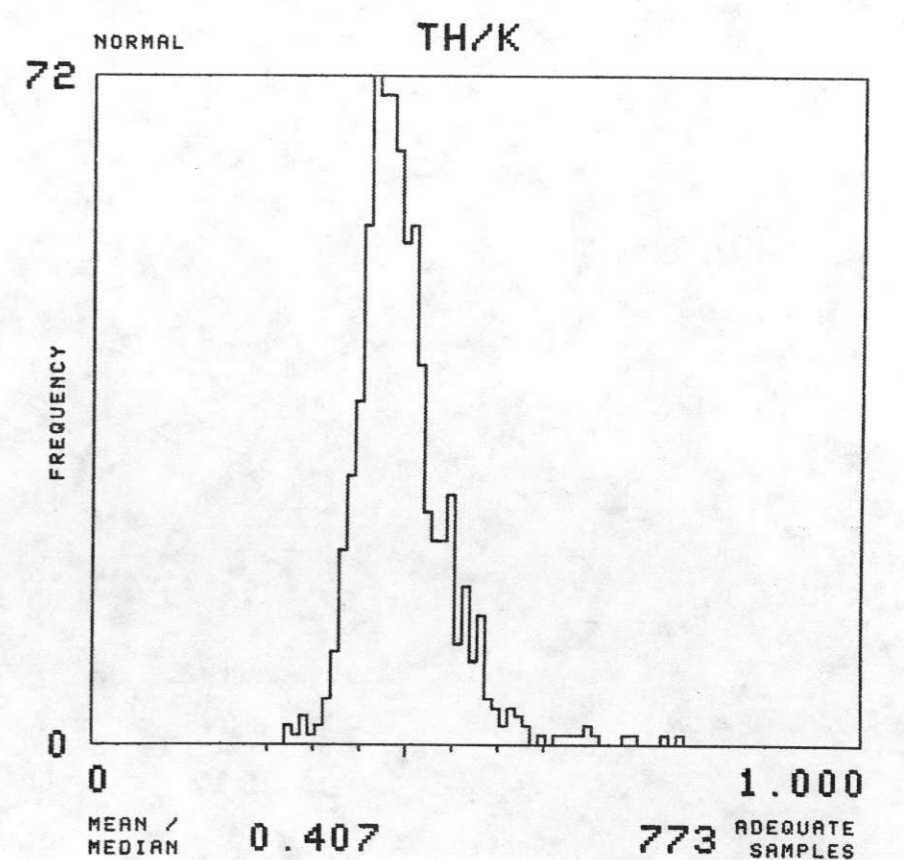
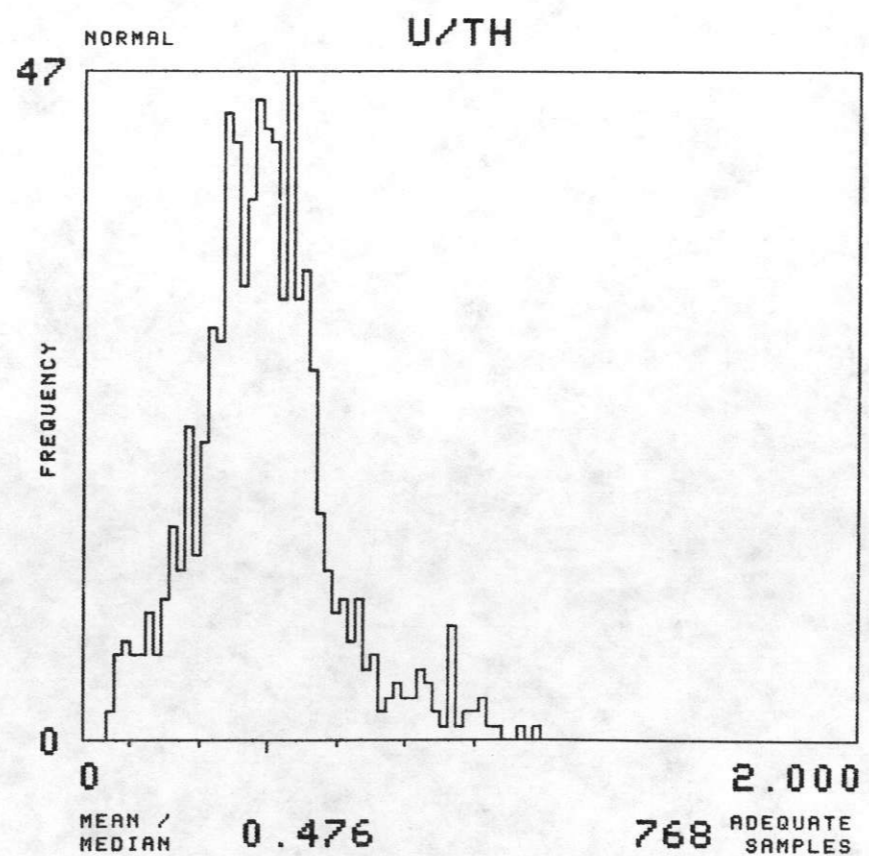
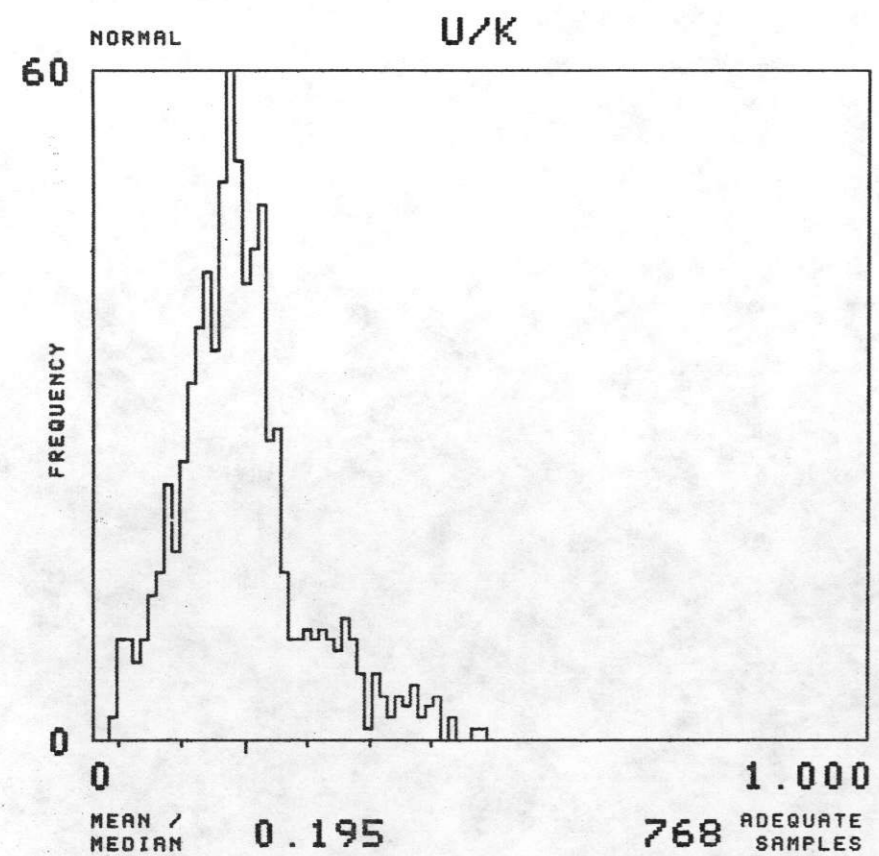
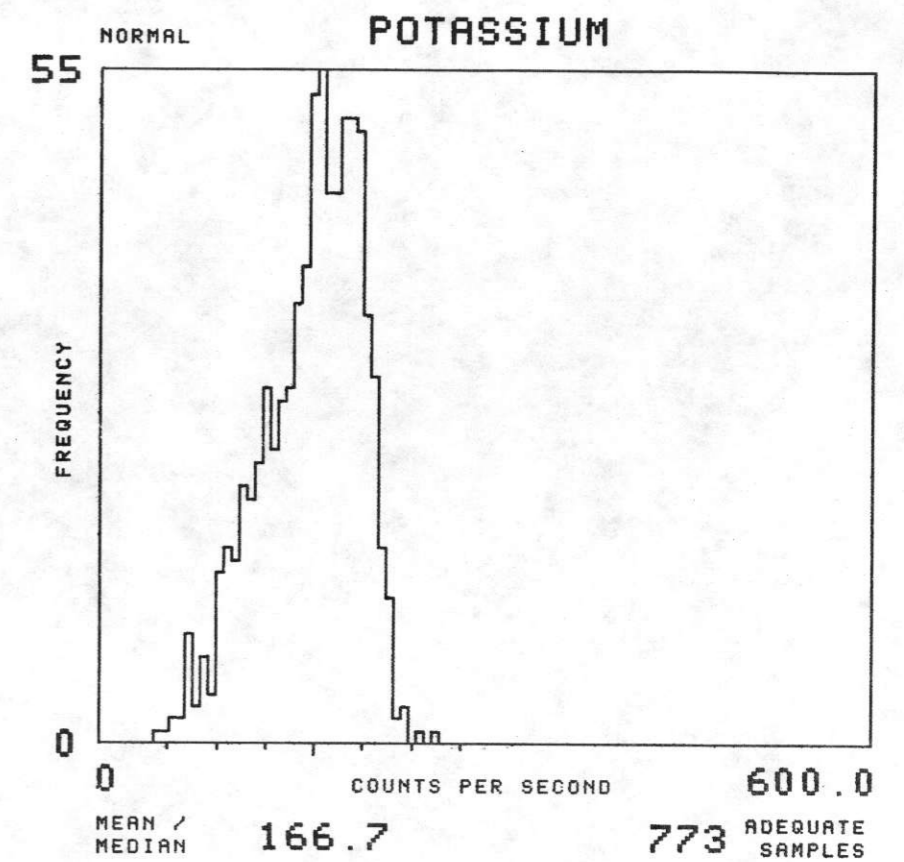
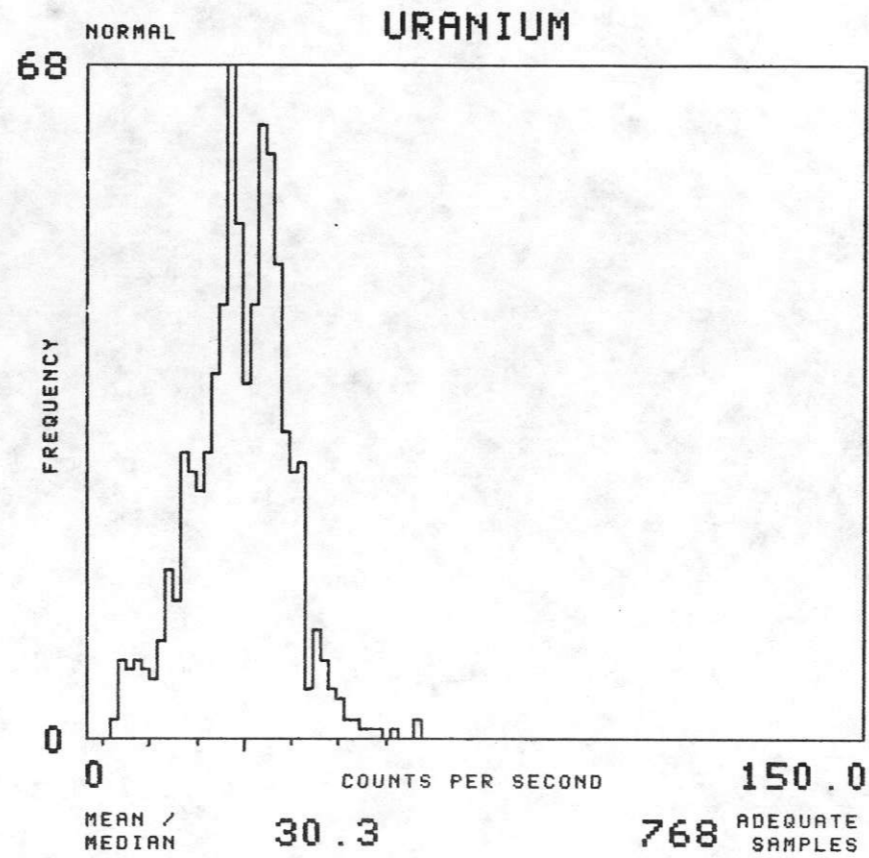
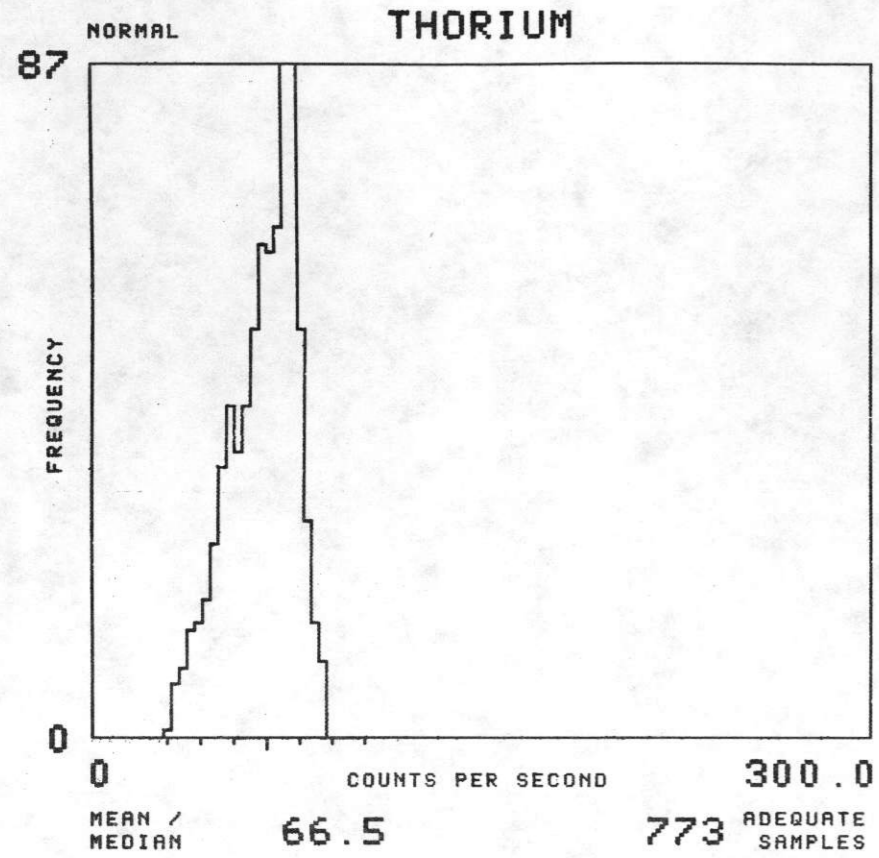




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FORMATION : KDP TOTAL NUMBER OF SAMPLES 2410

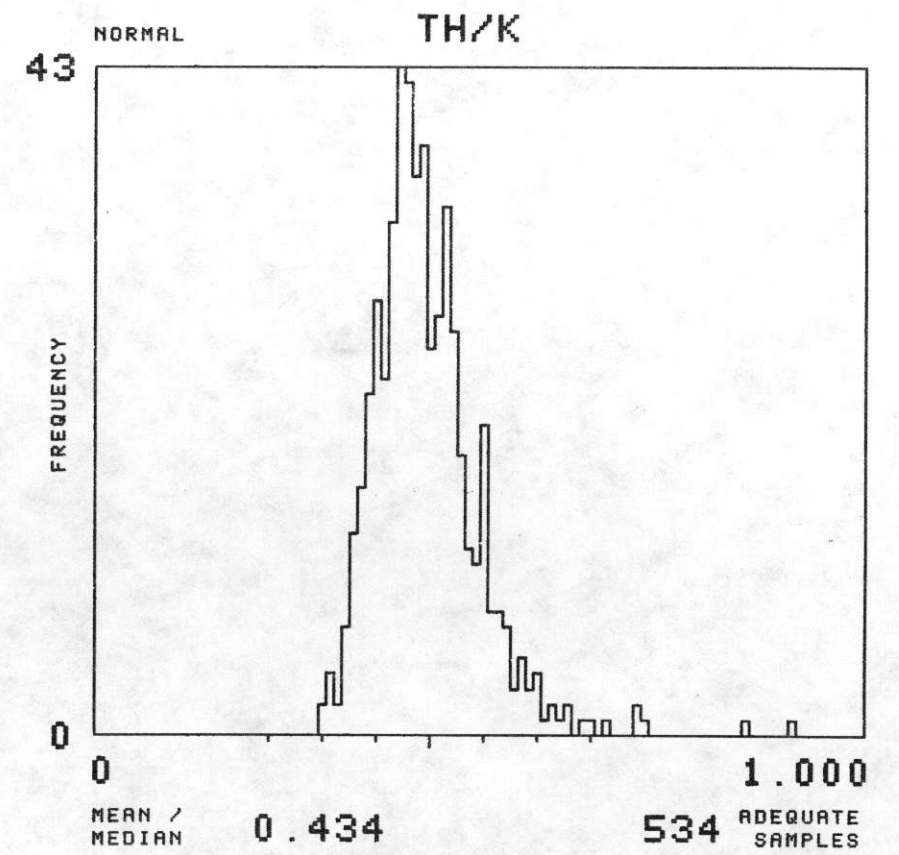
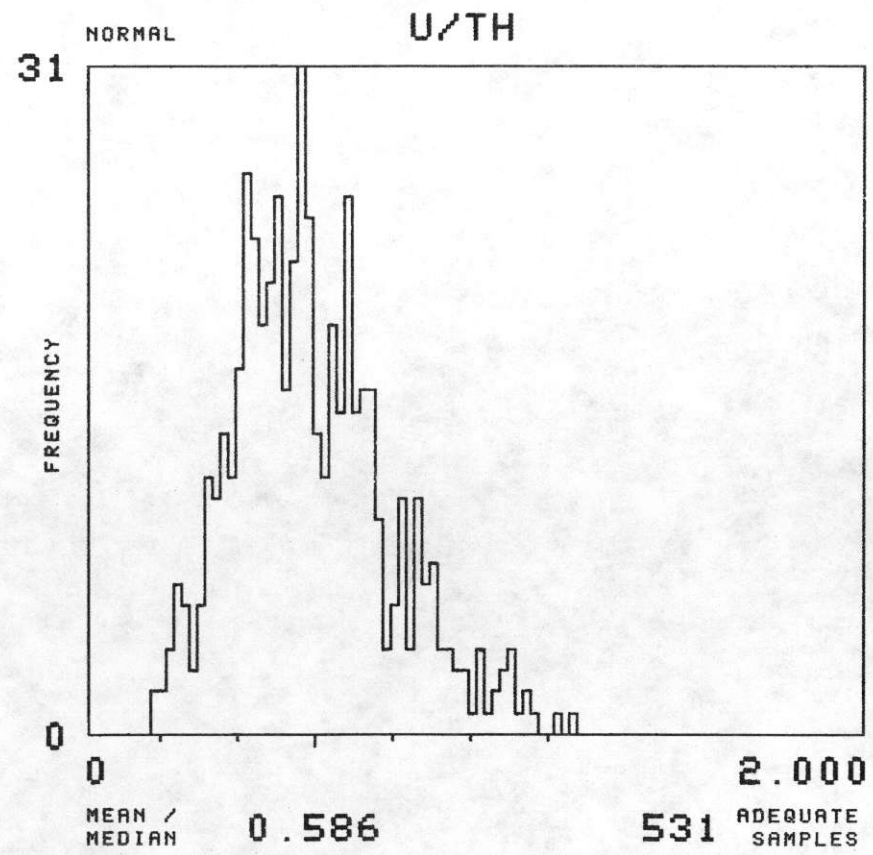
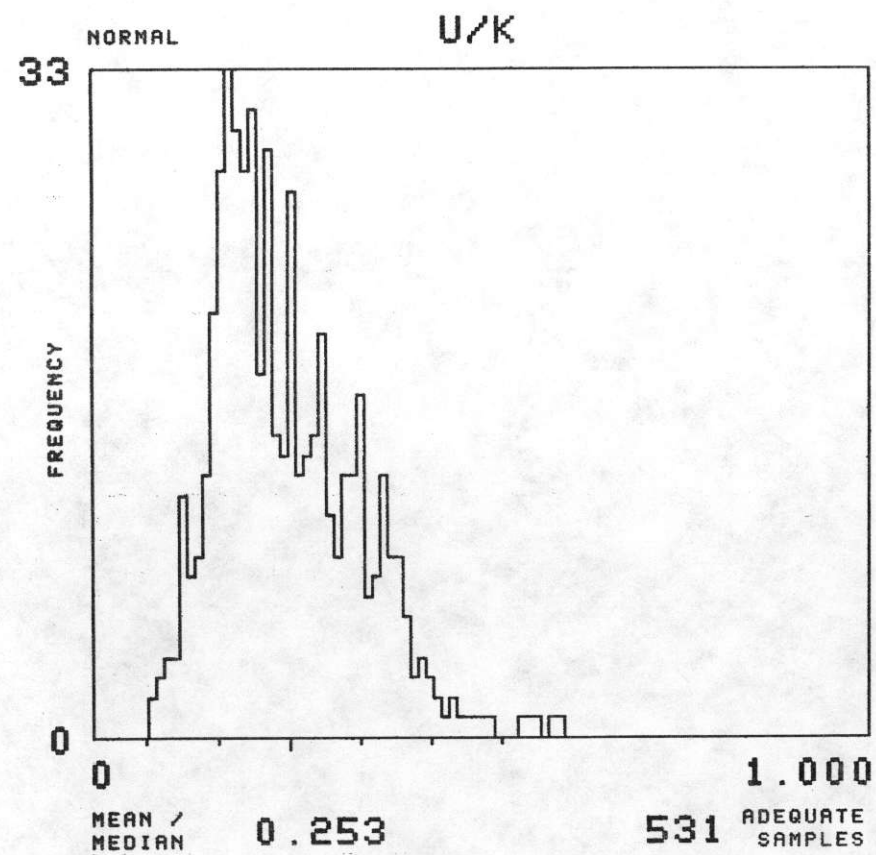
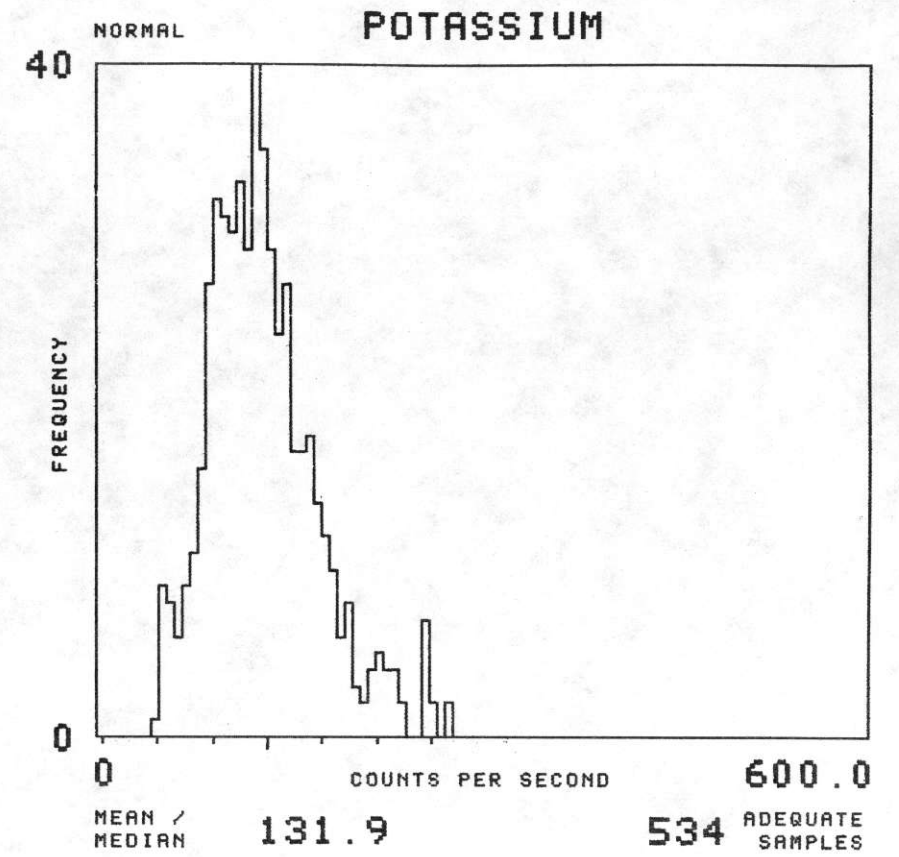
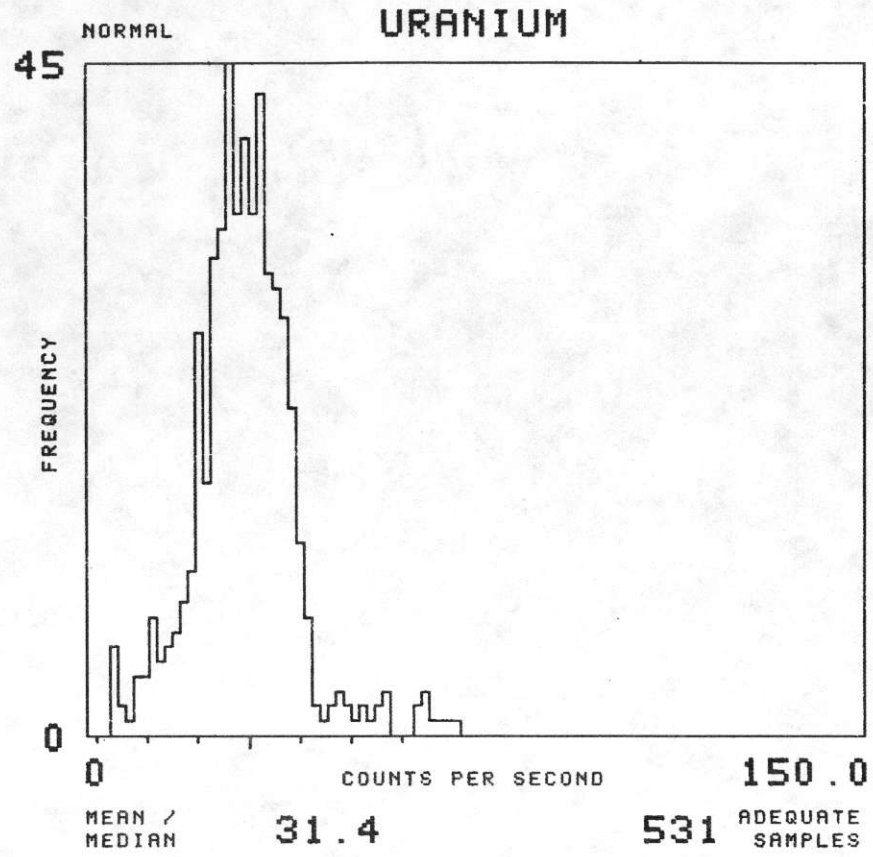
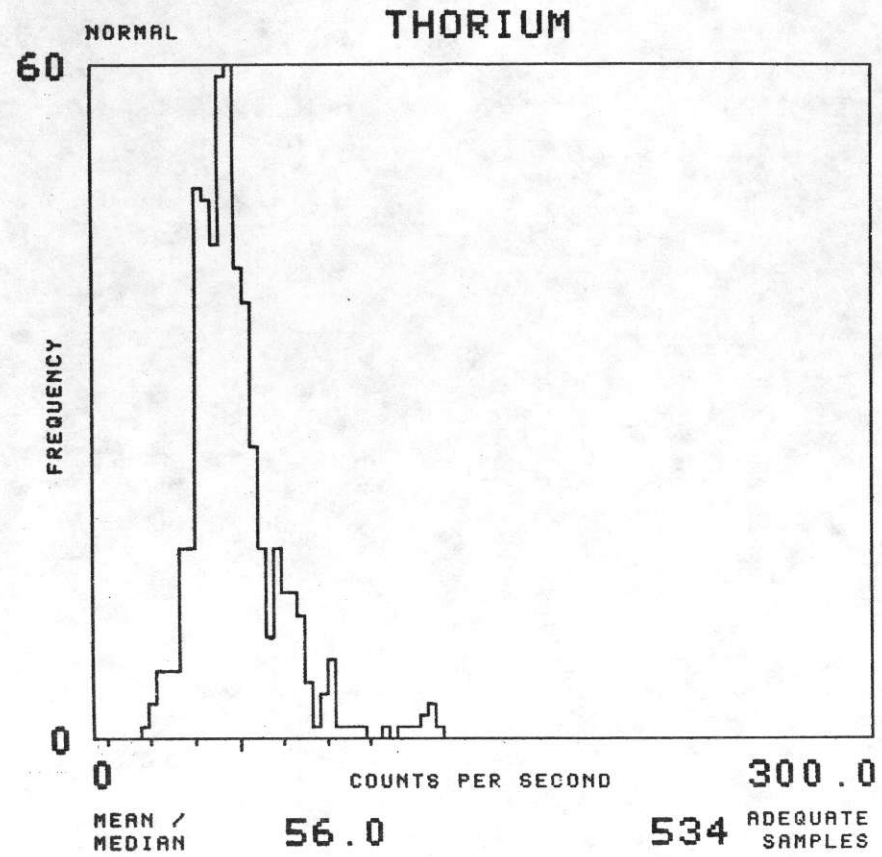


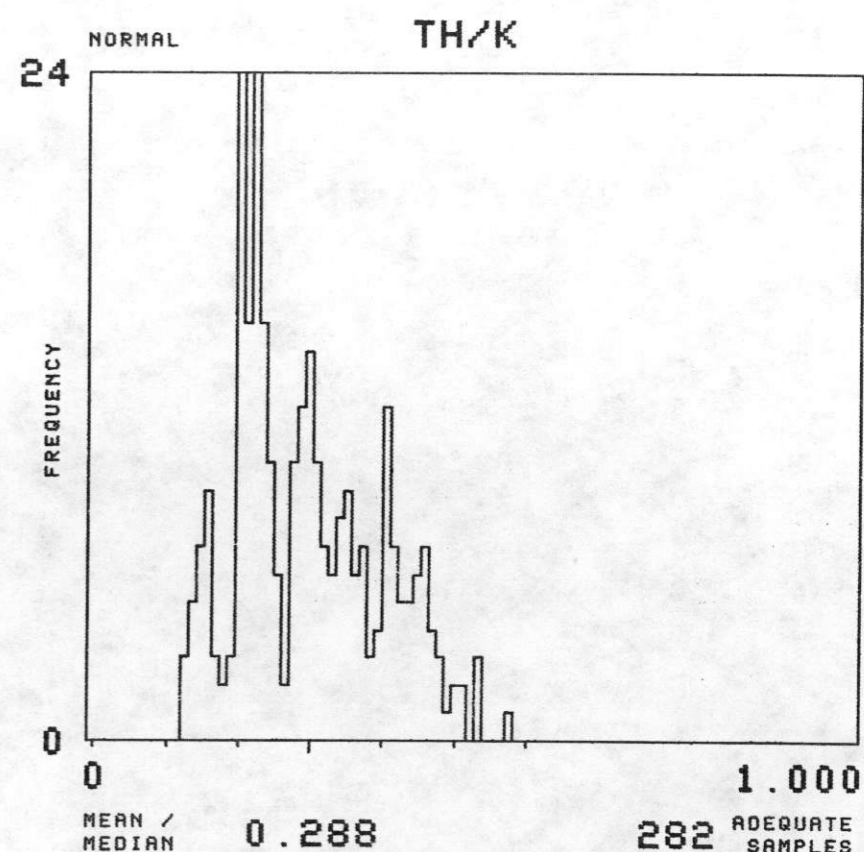
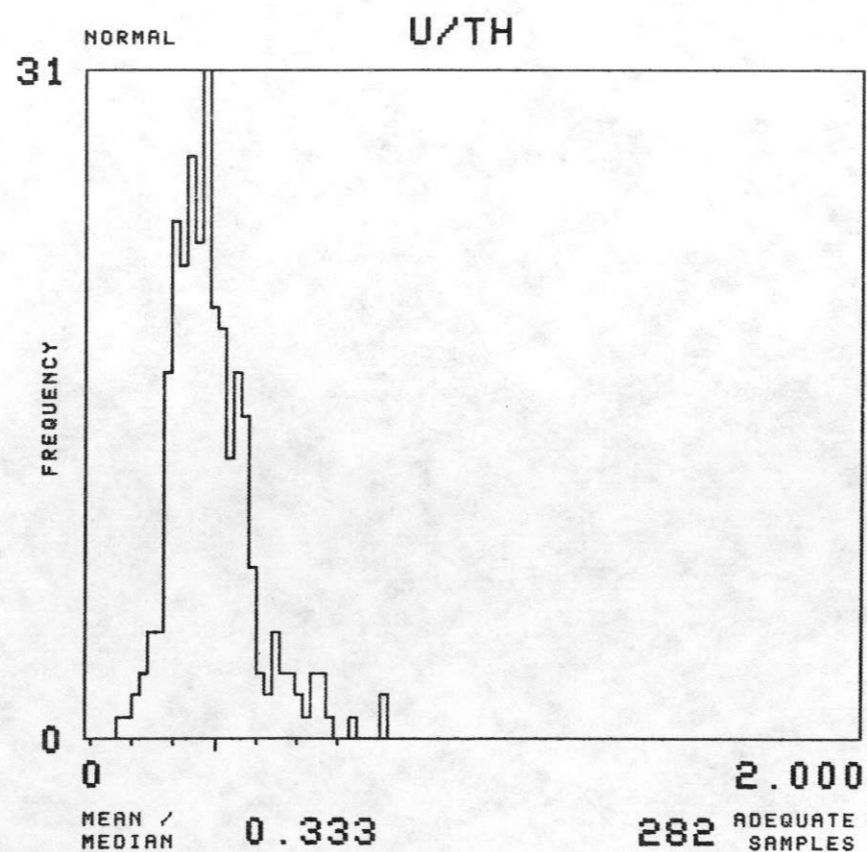
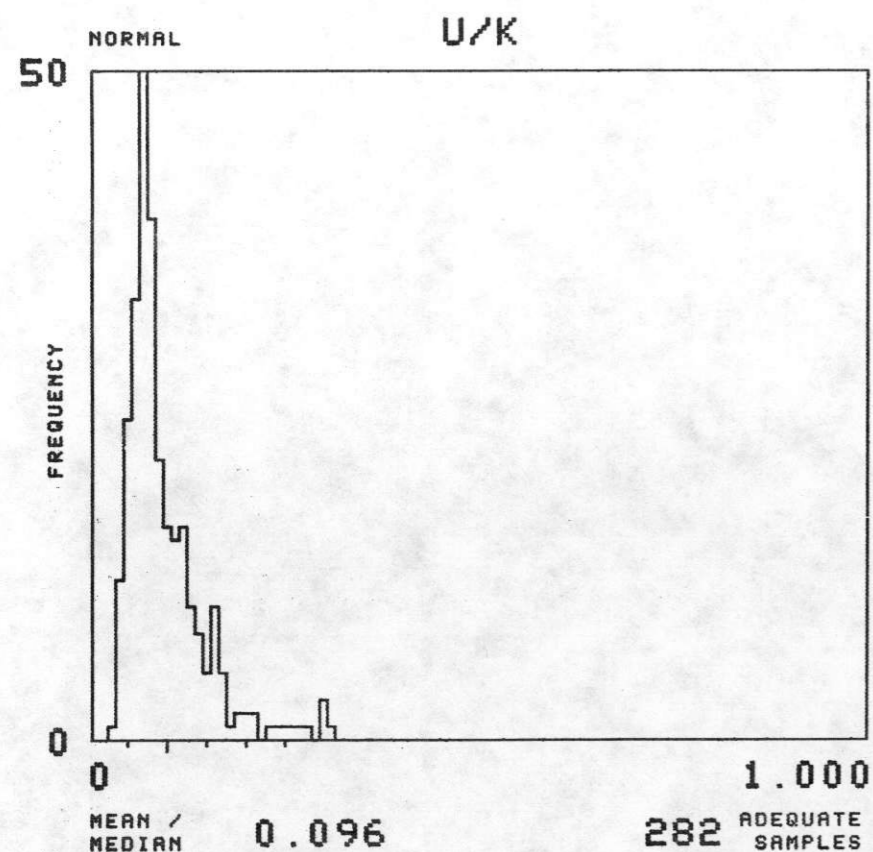
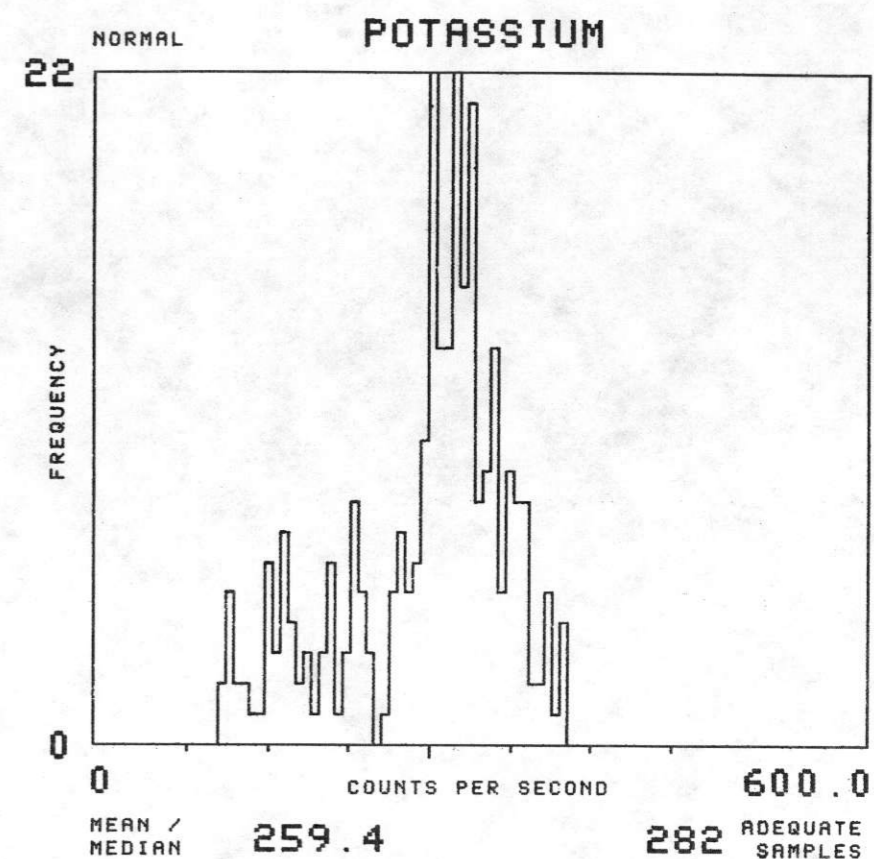
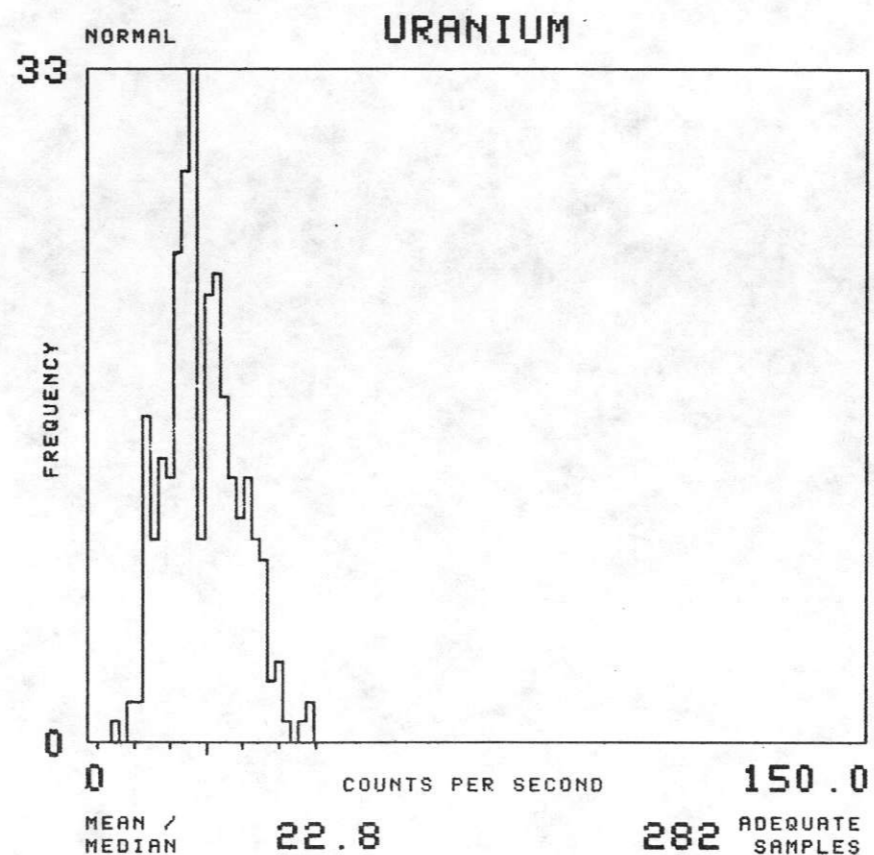
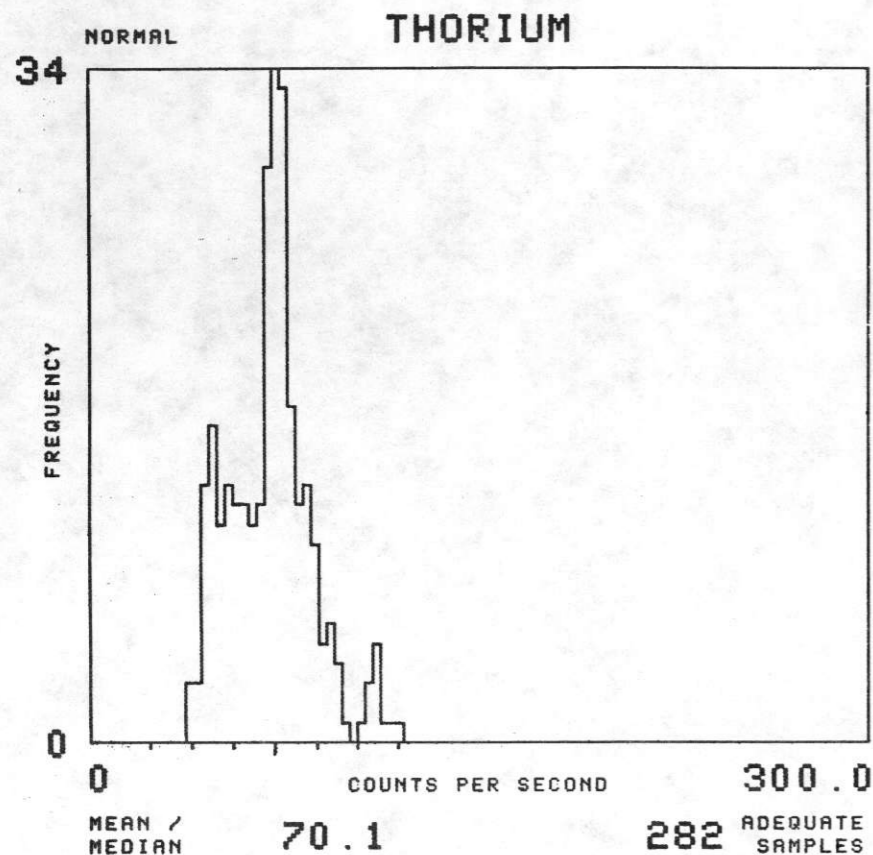




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FORMATION : KGH TOTAL NUMBER OF SAMPLES 541

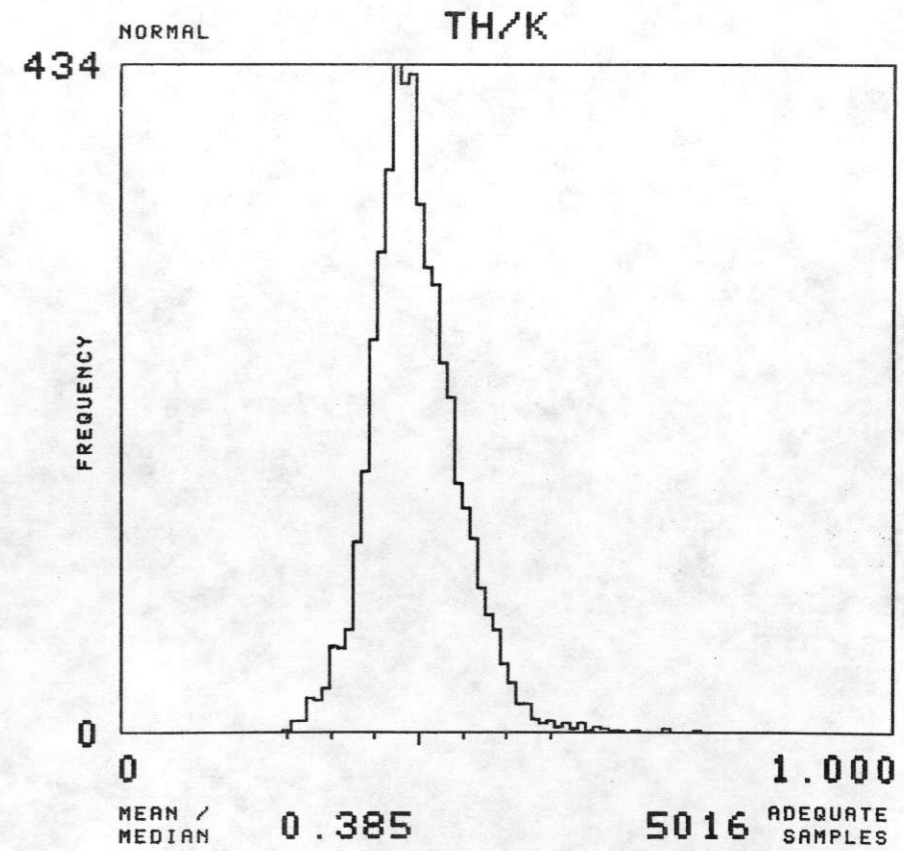
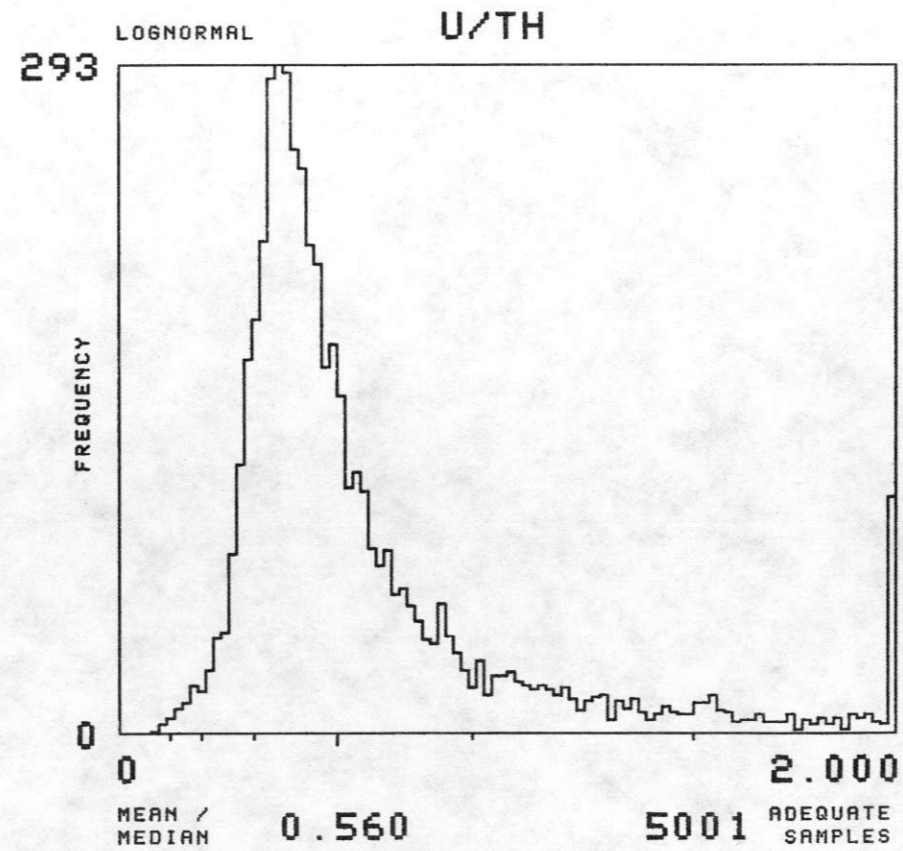
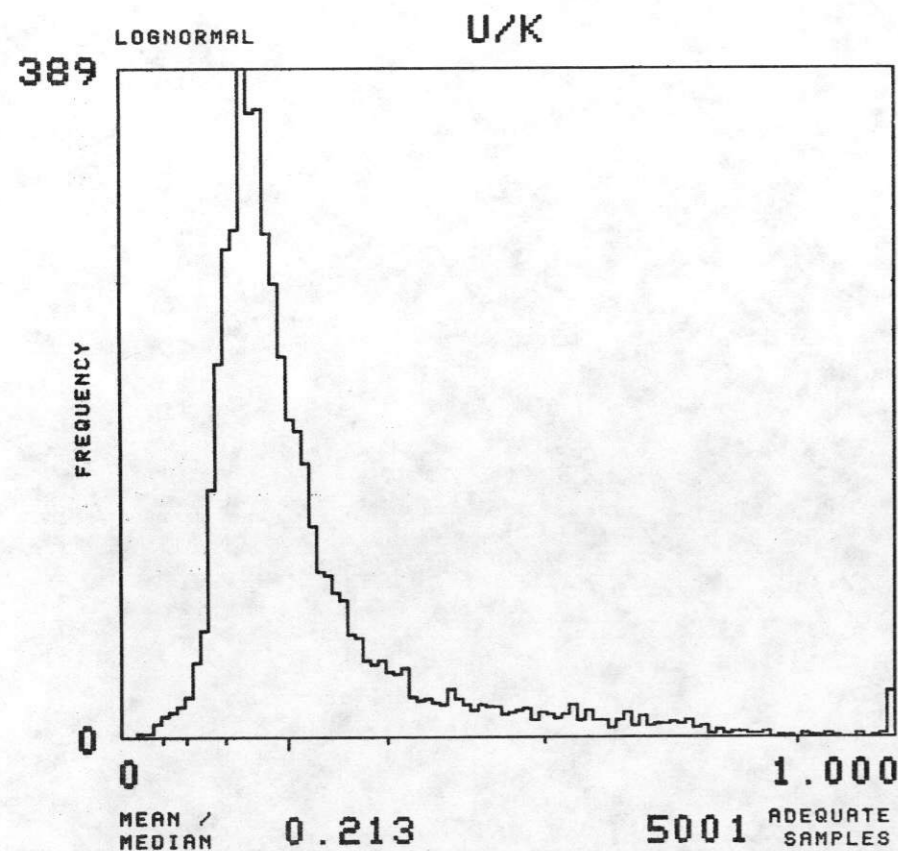
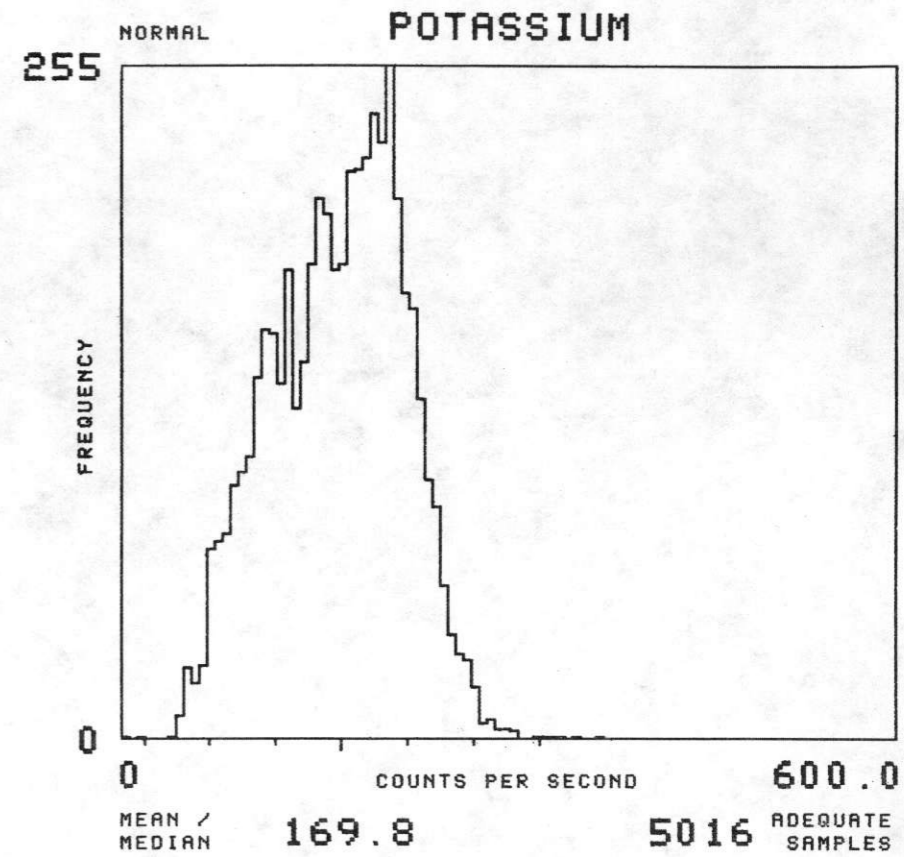
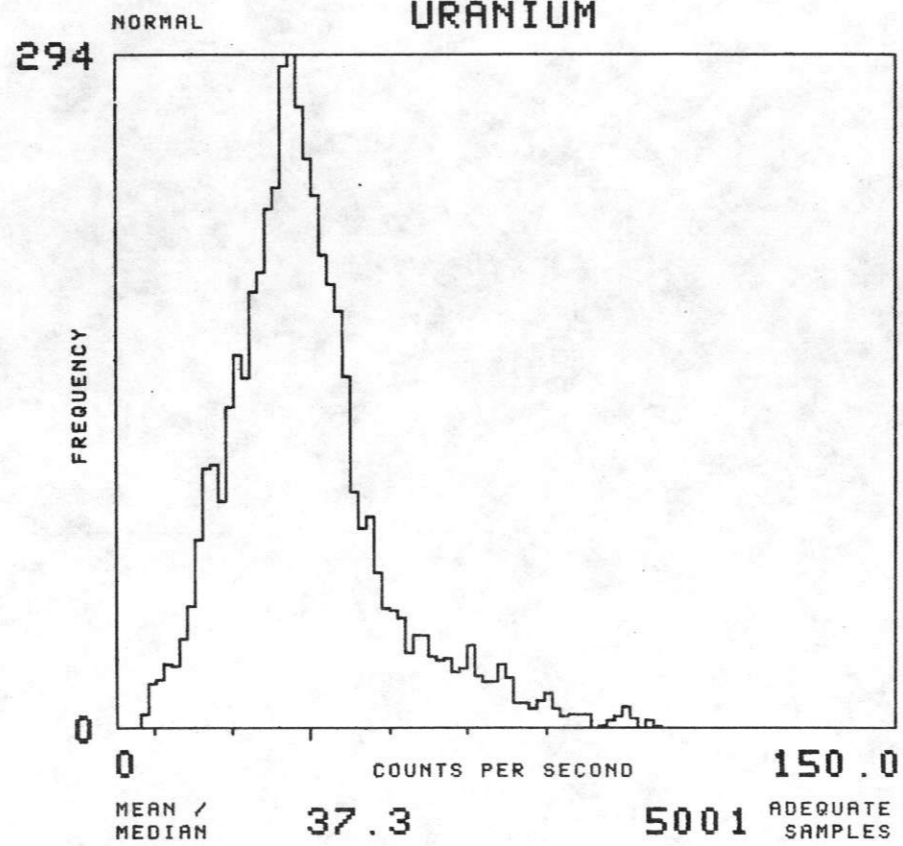
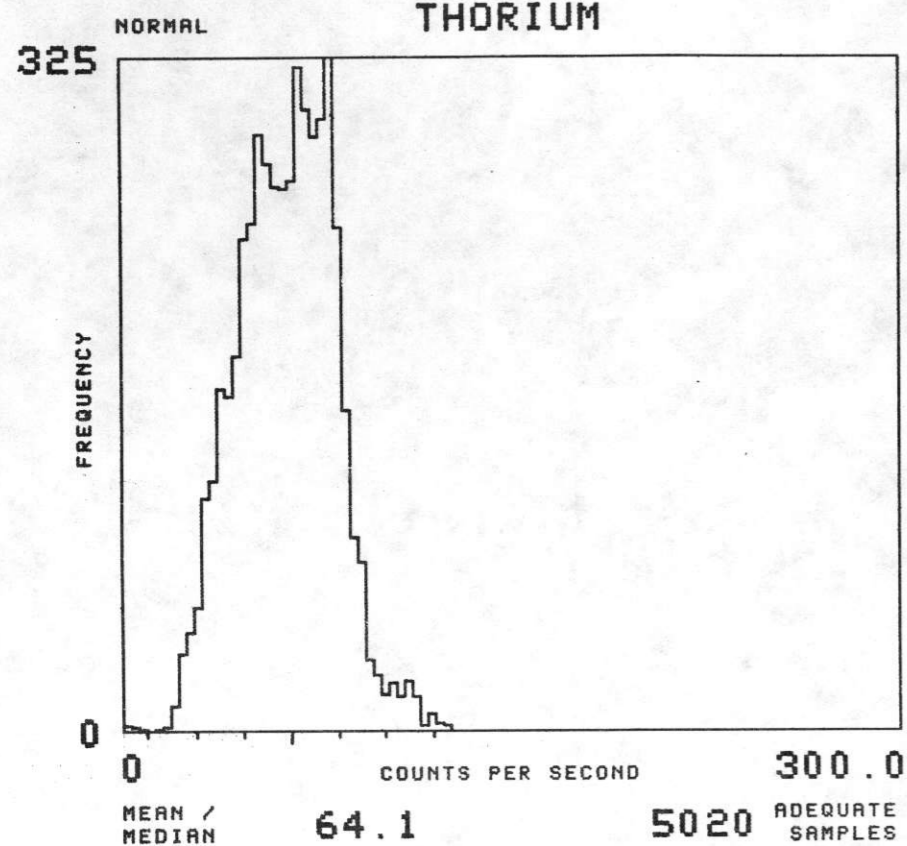






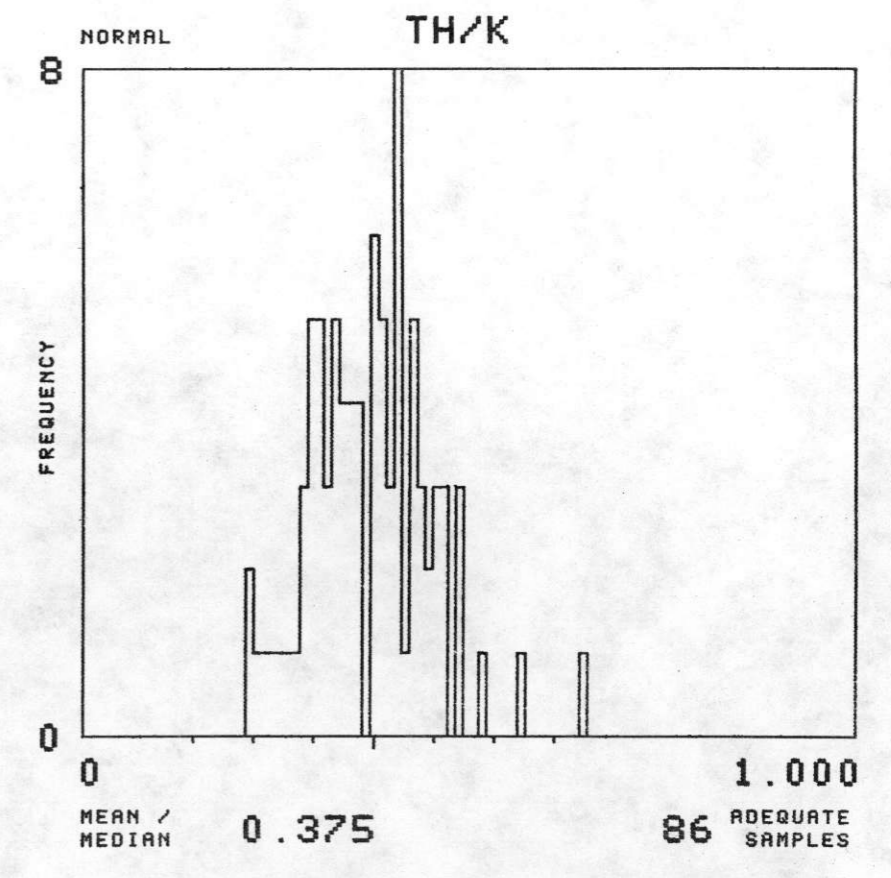
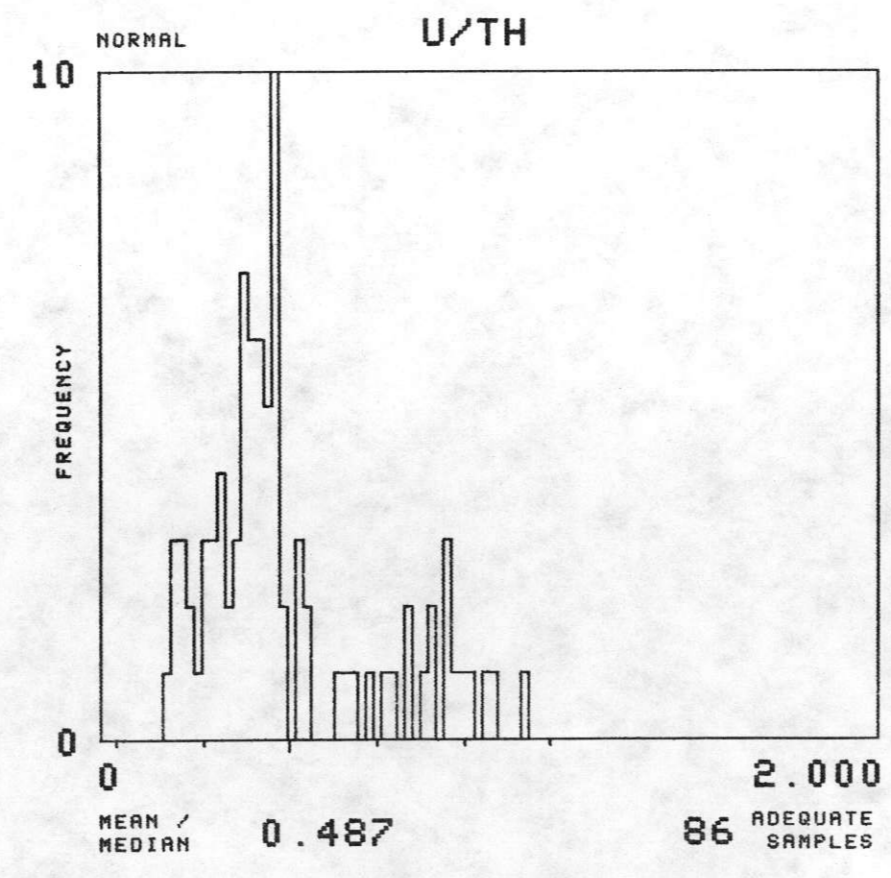
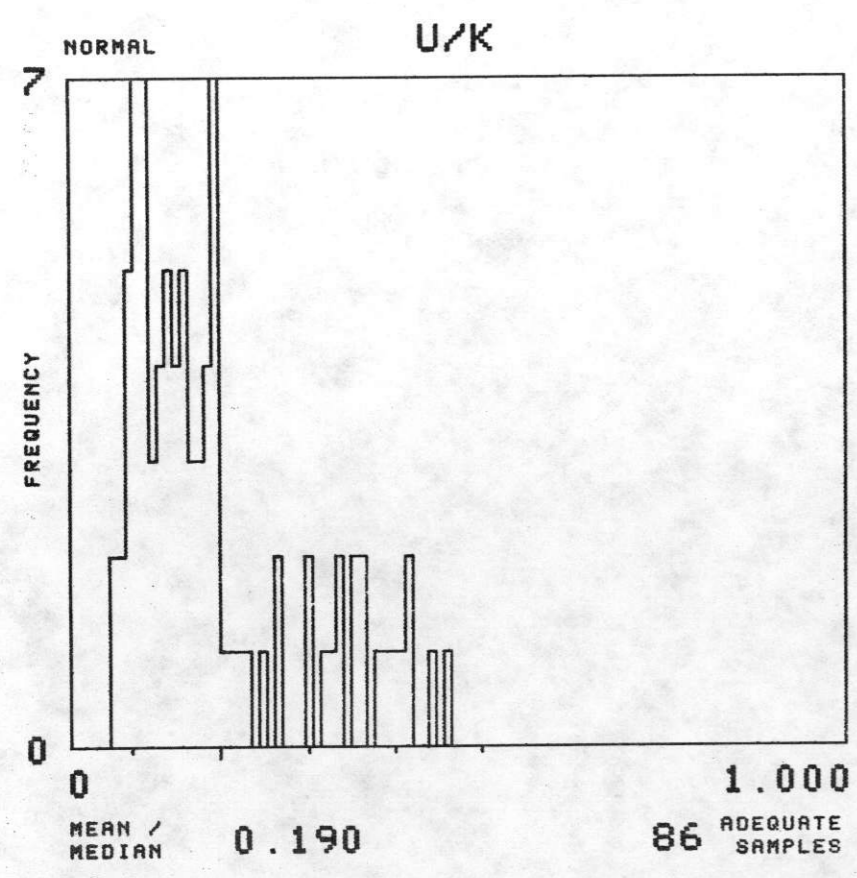
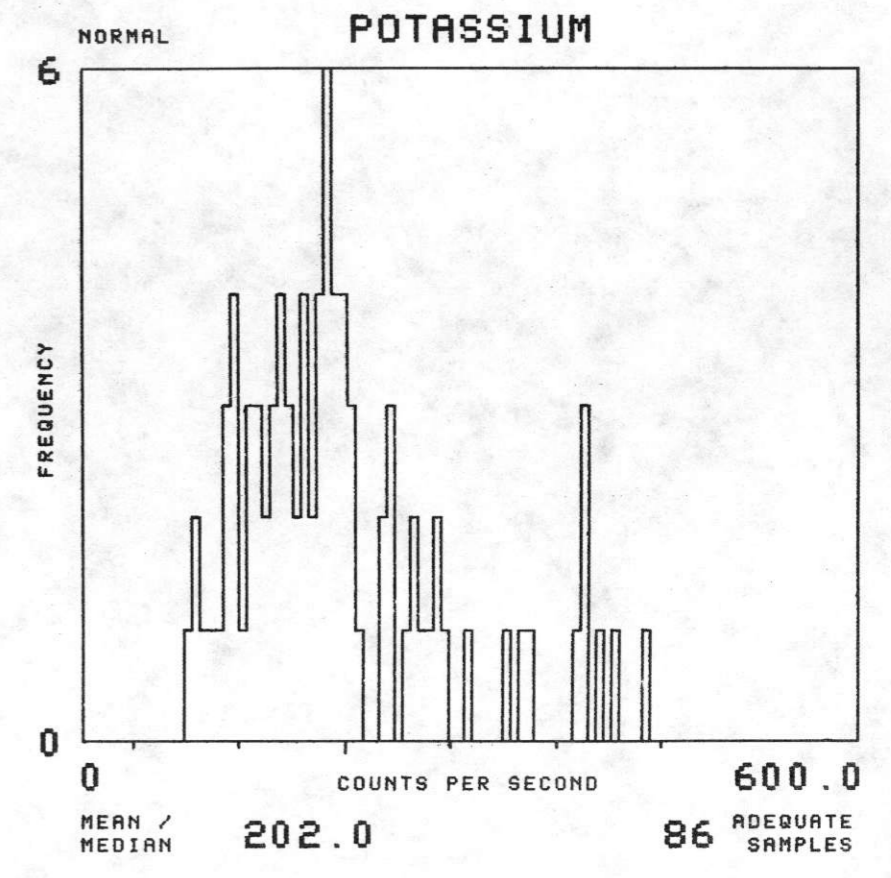
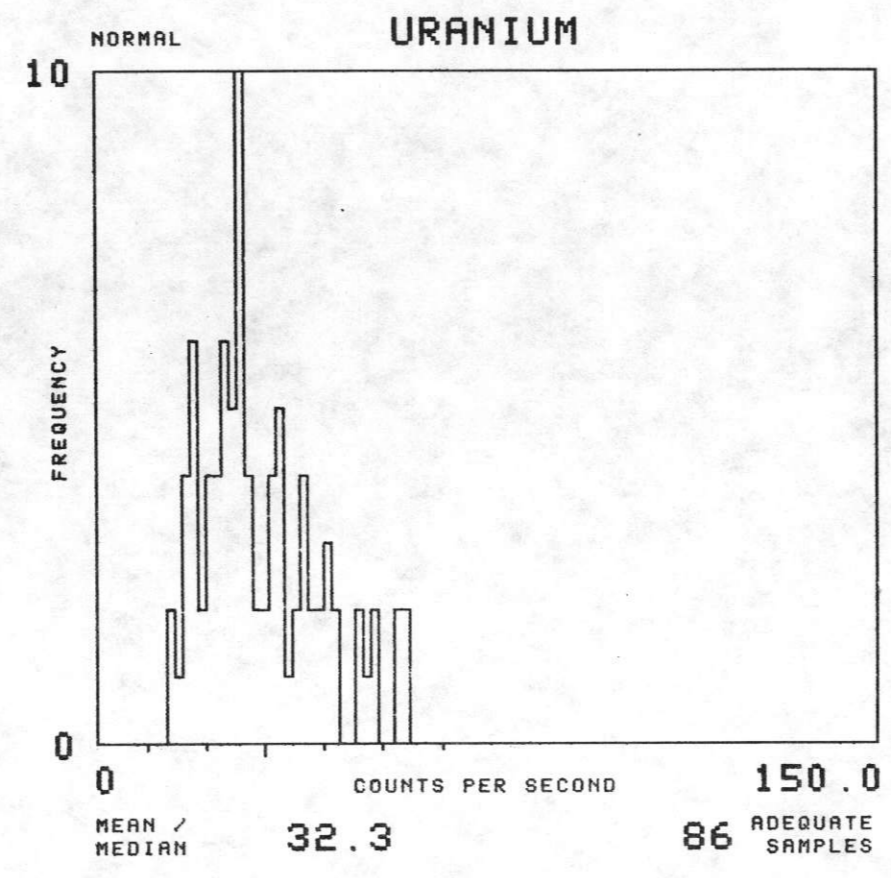
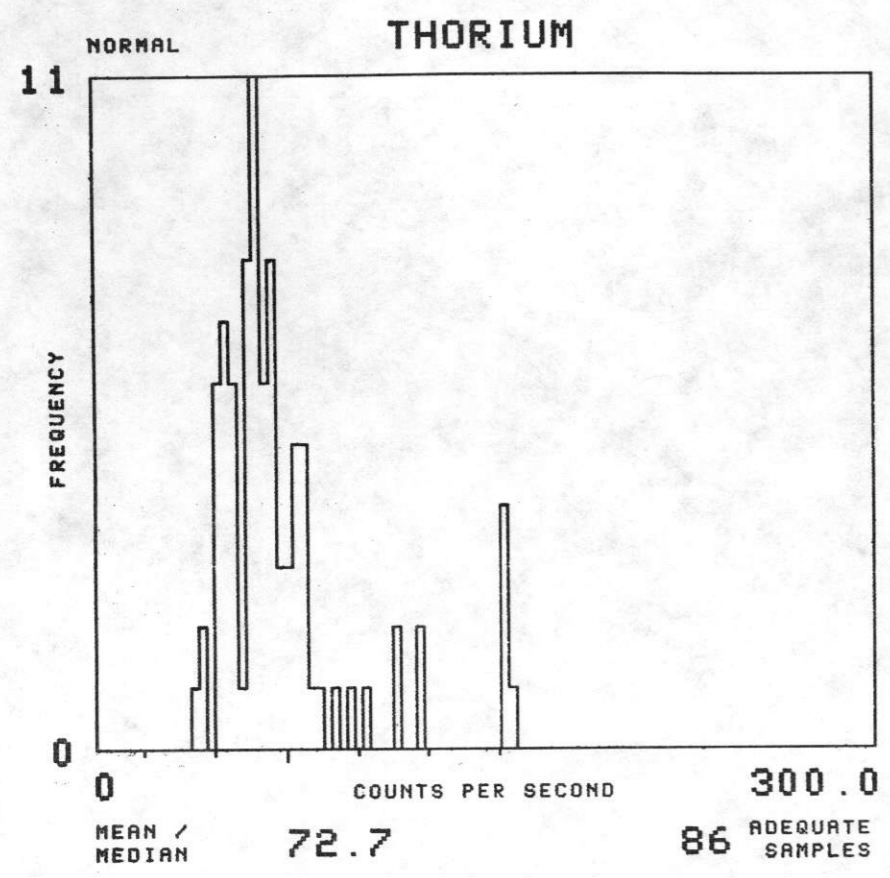
NTMS NJ 13-5 PUEBLO

FORMATION : KN TOTAL NUMBER OF SAMPLES 5028



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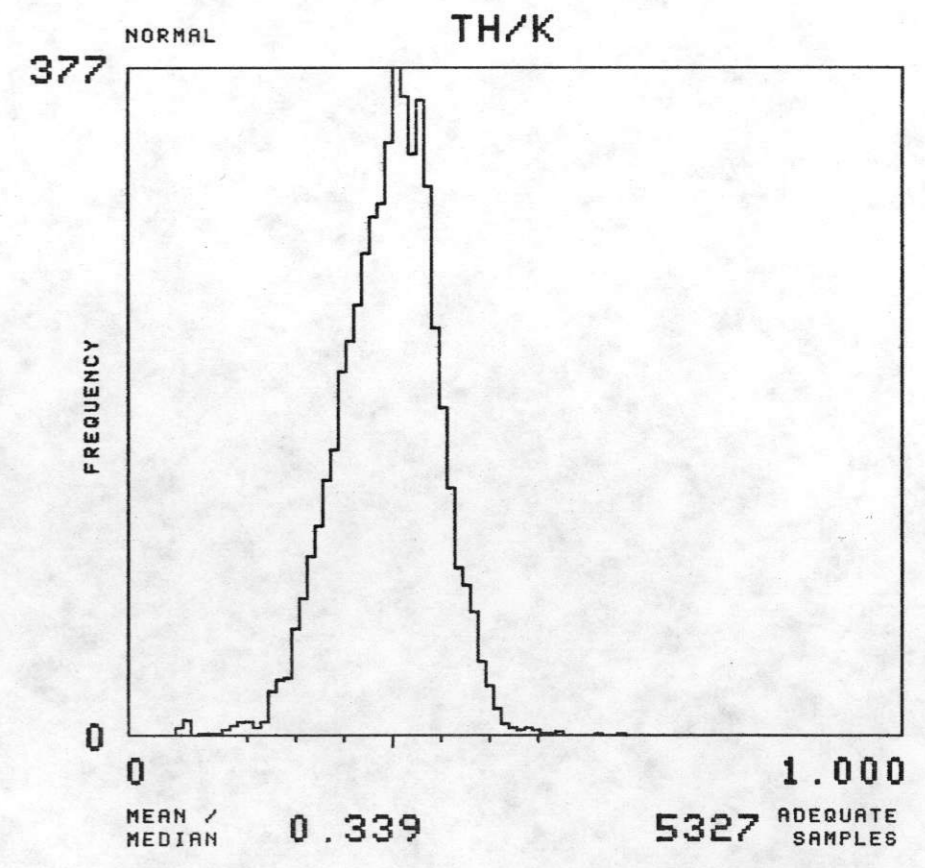
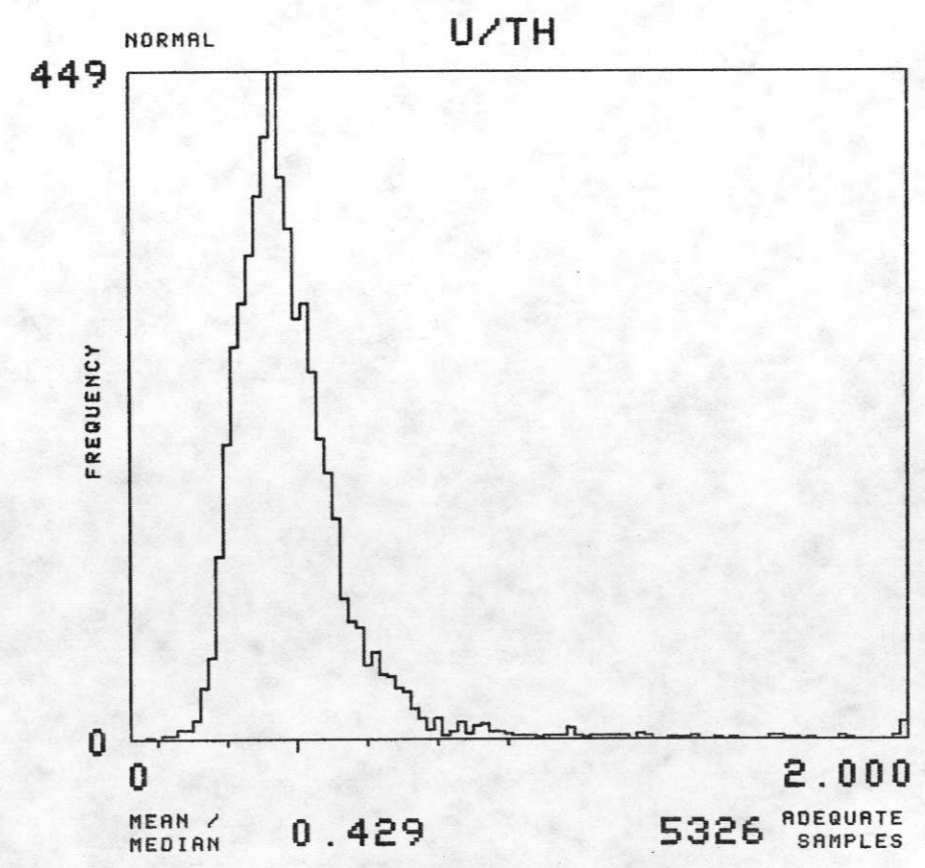
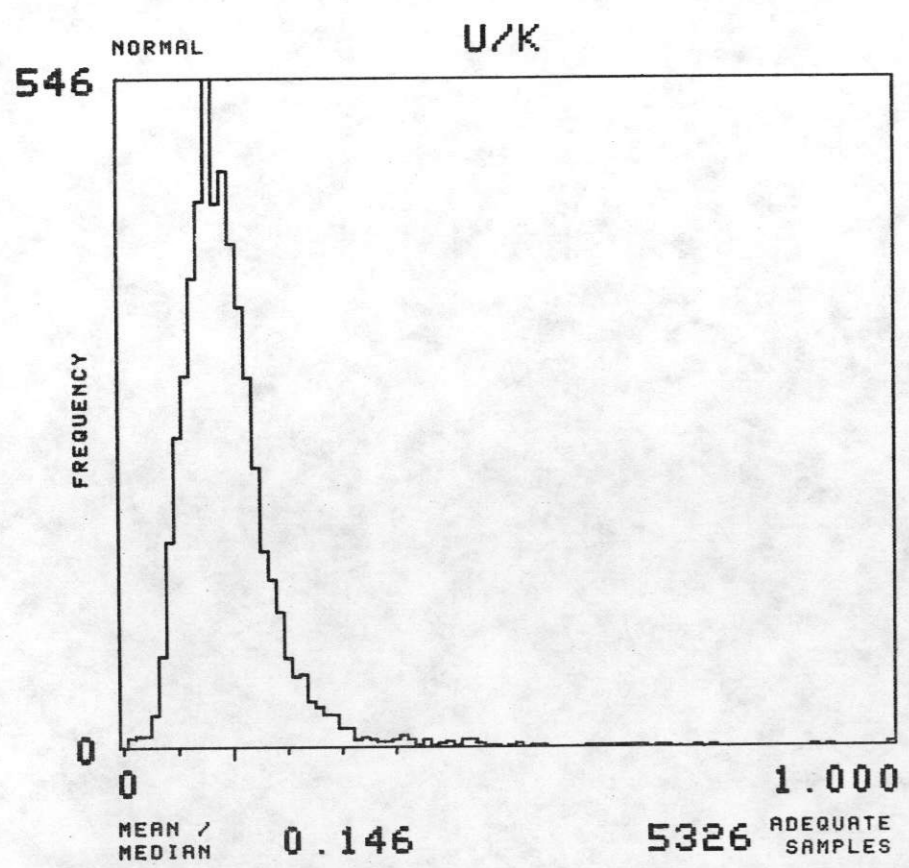
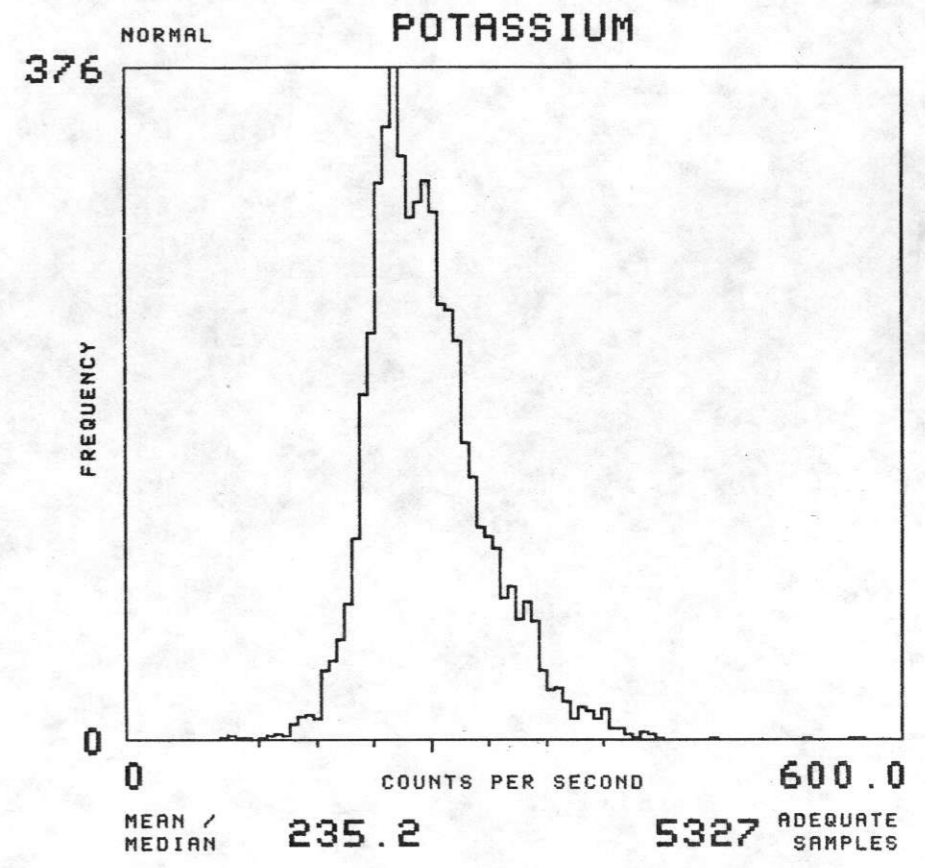
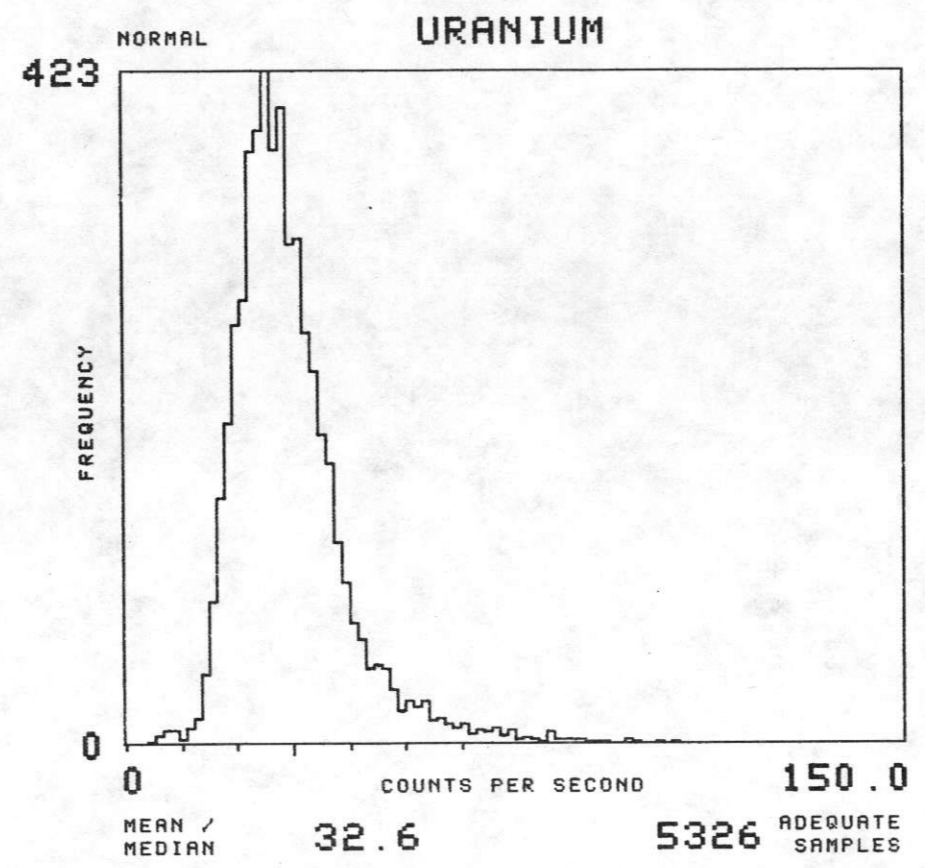
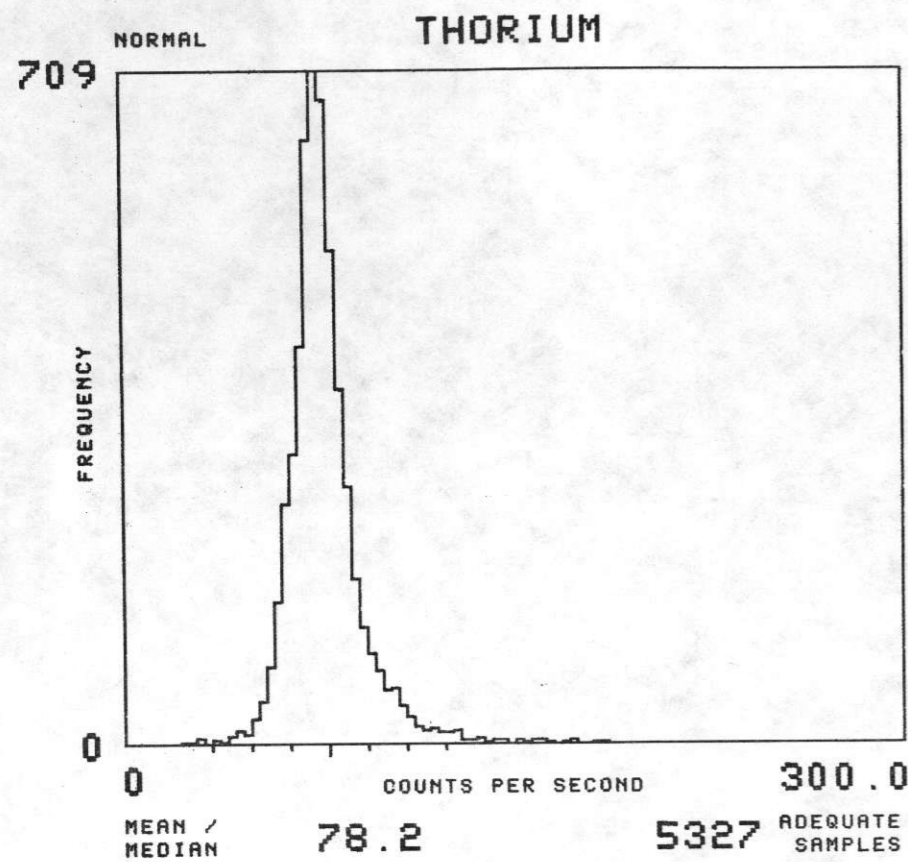
FORMATION : KNG TOTAL NUMBER OF SAMPLES 86

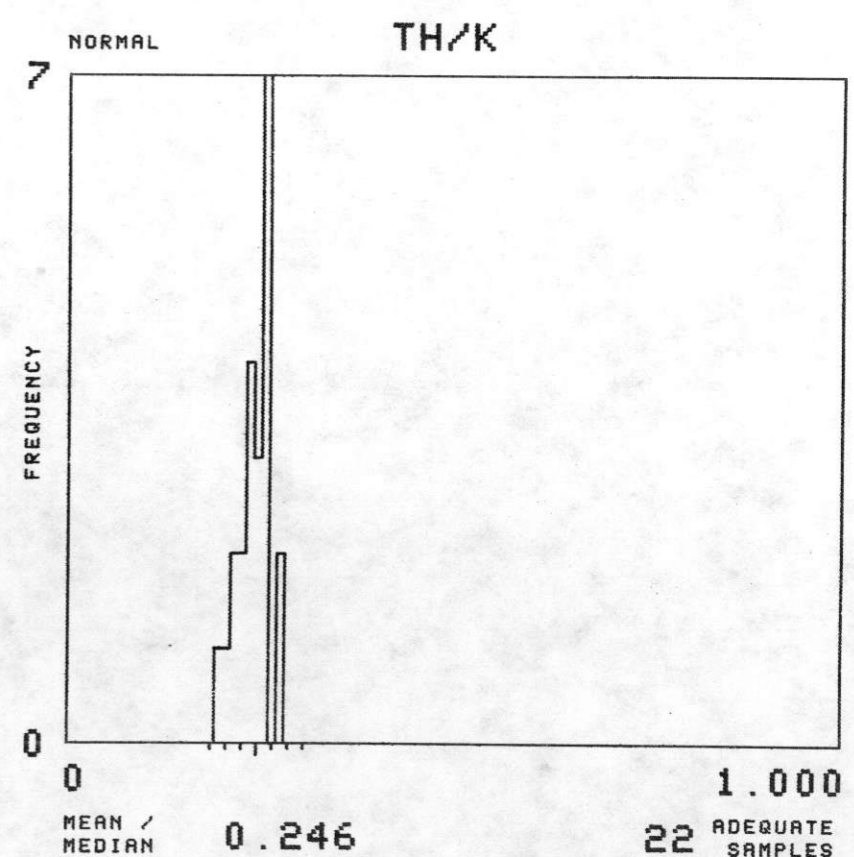
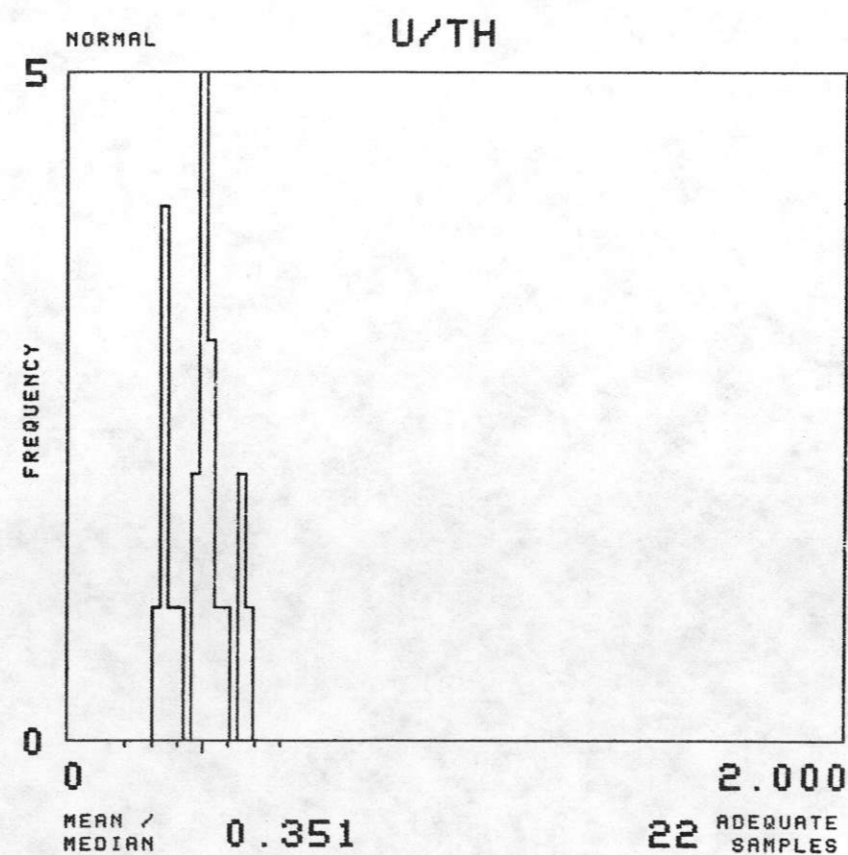
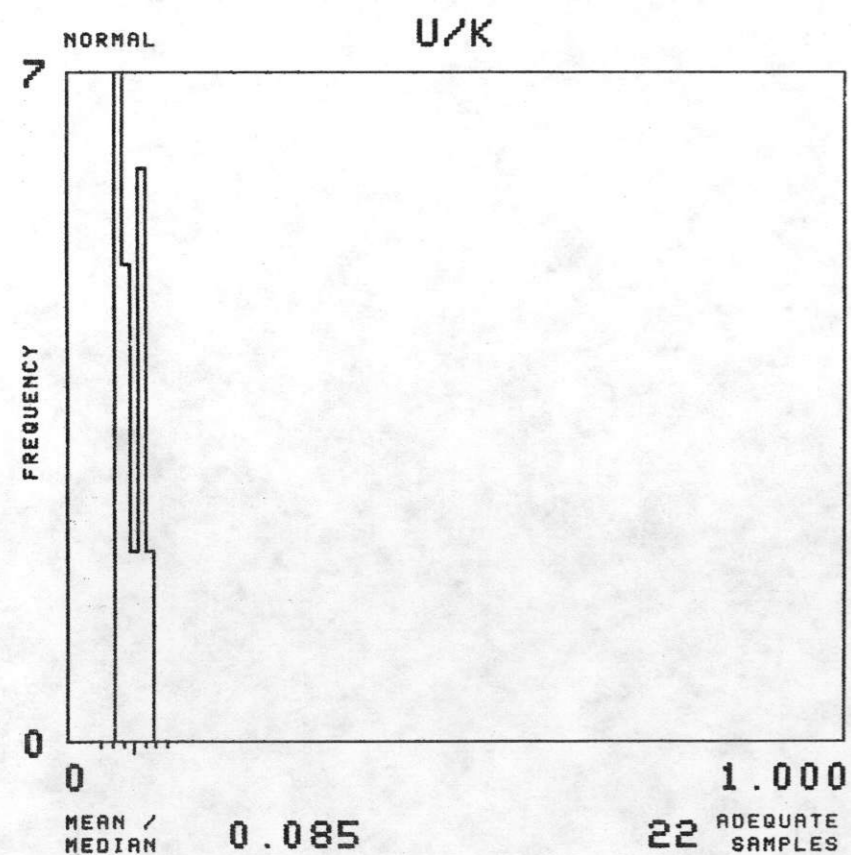
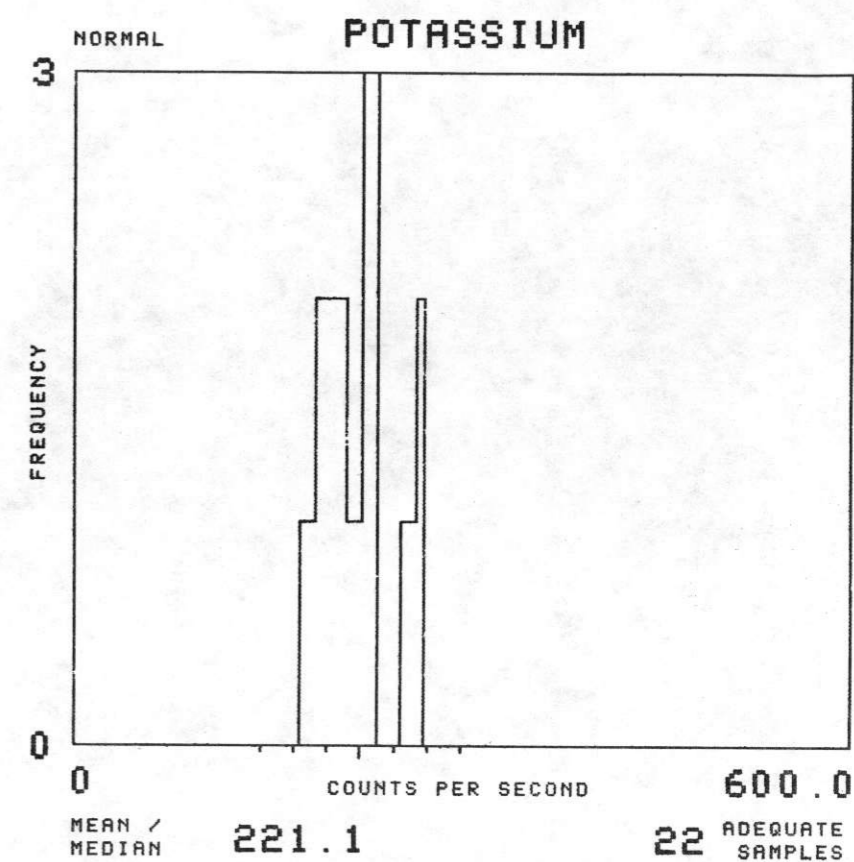
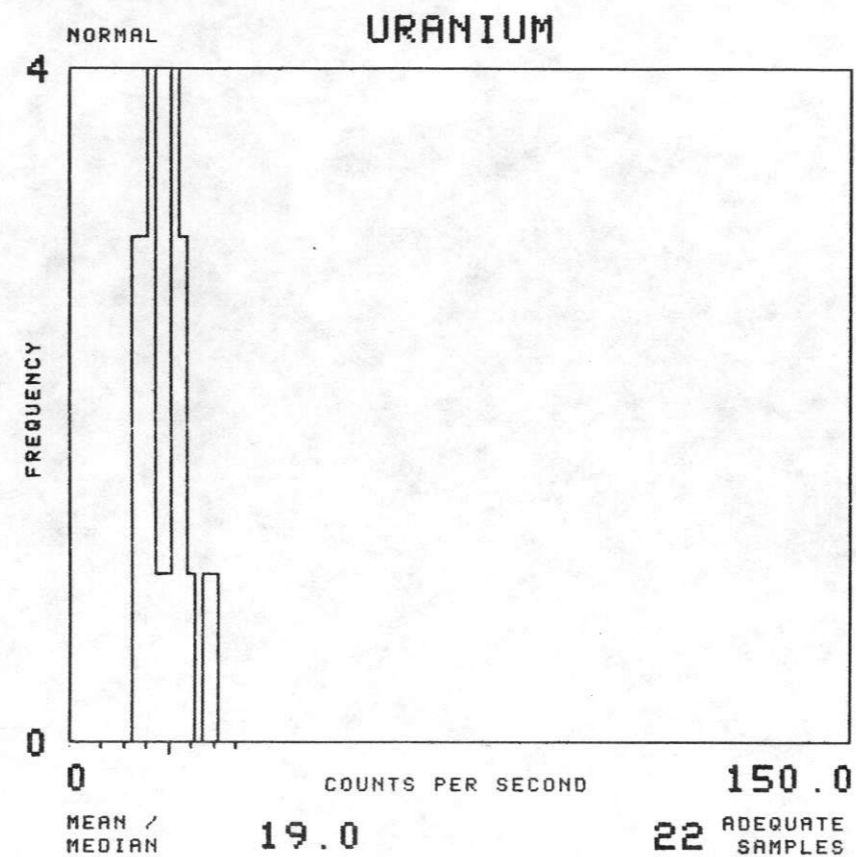
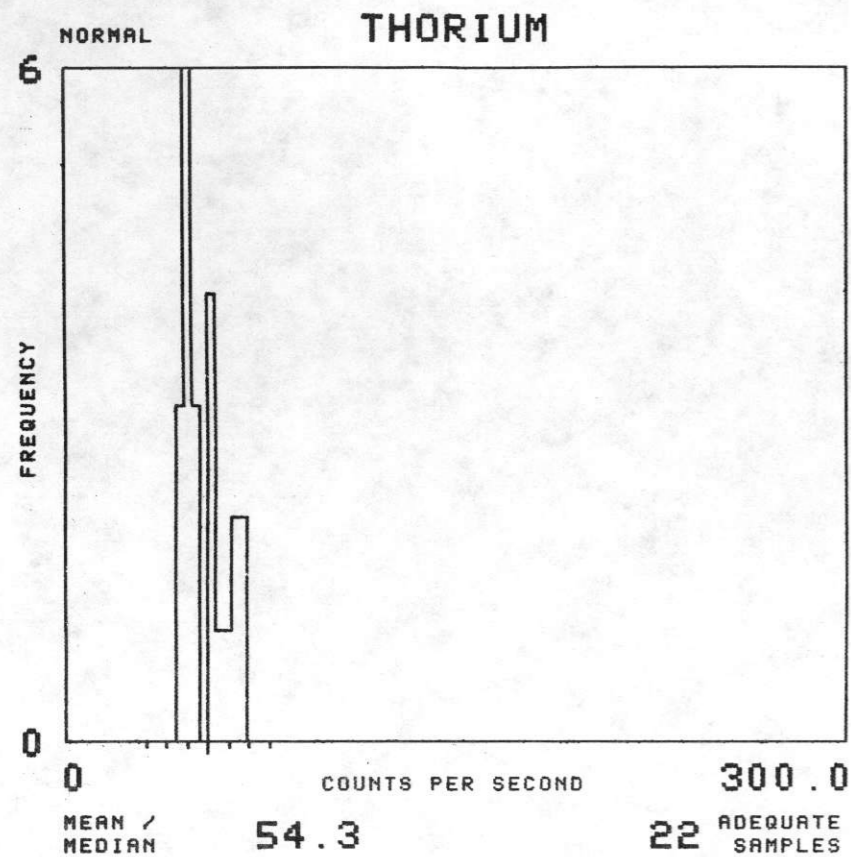




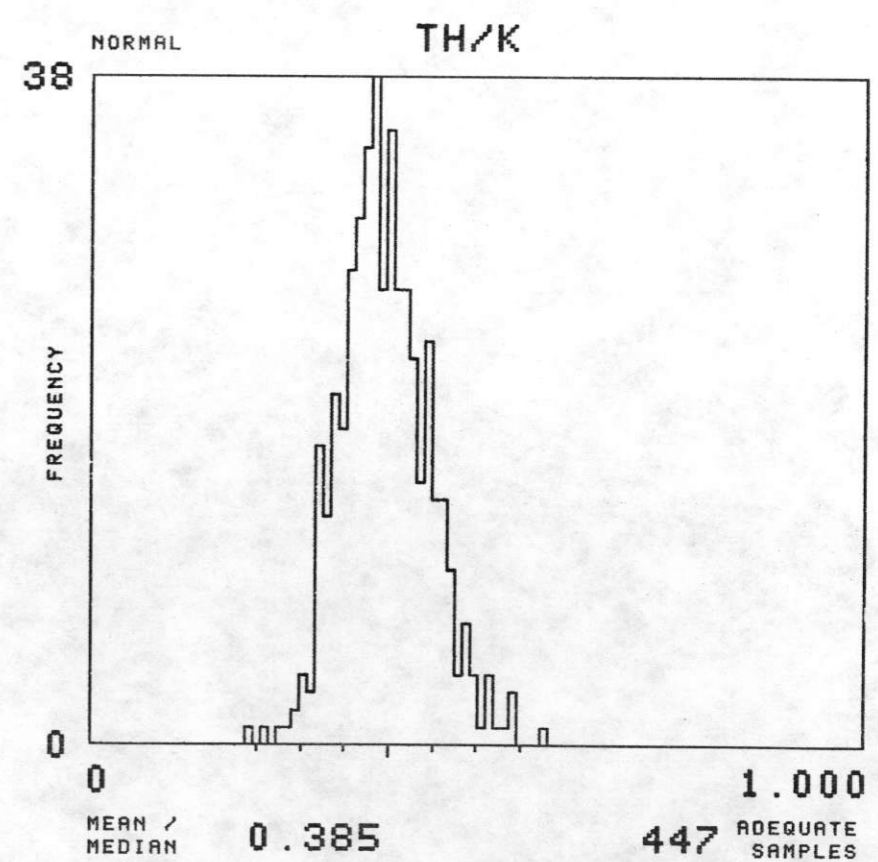
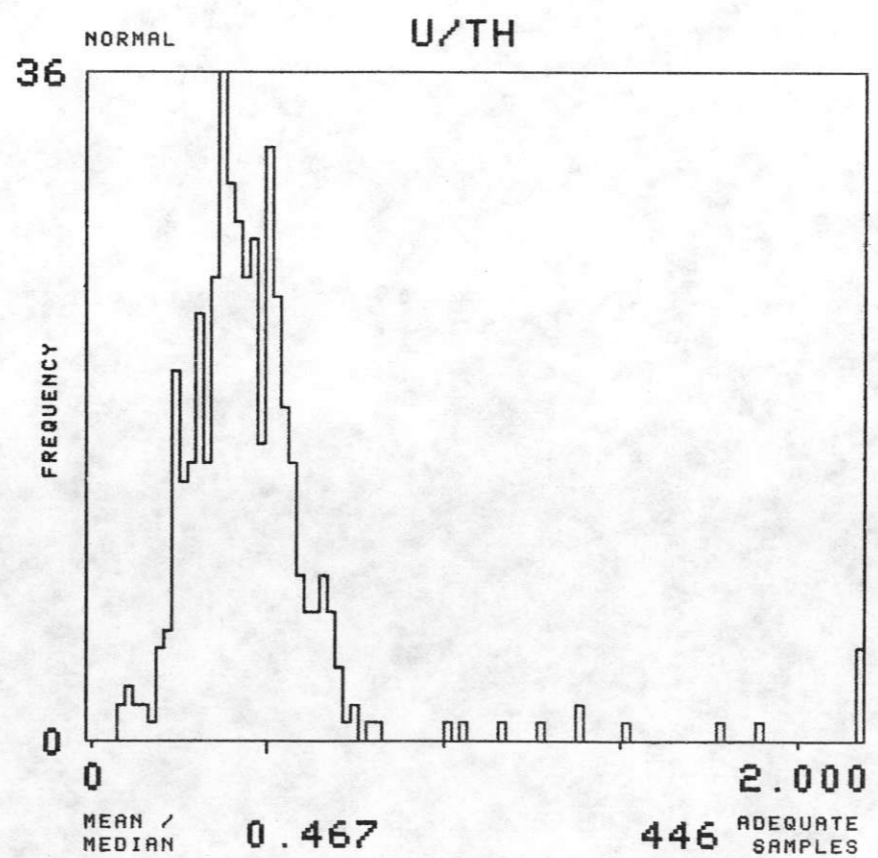
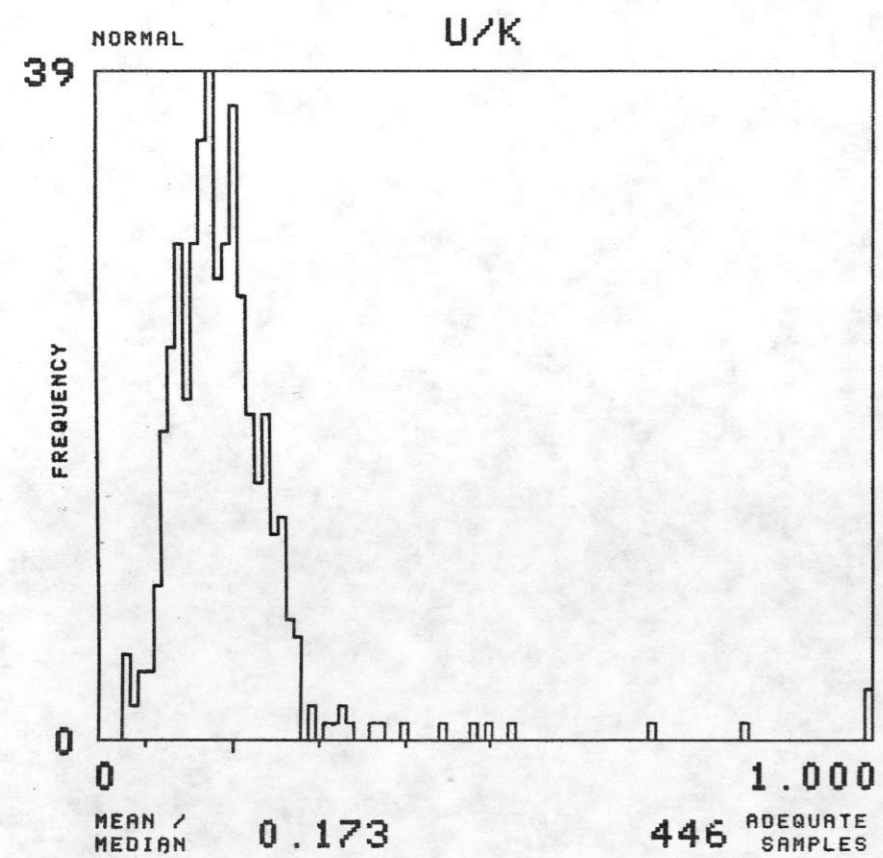
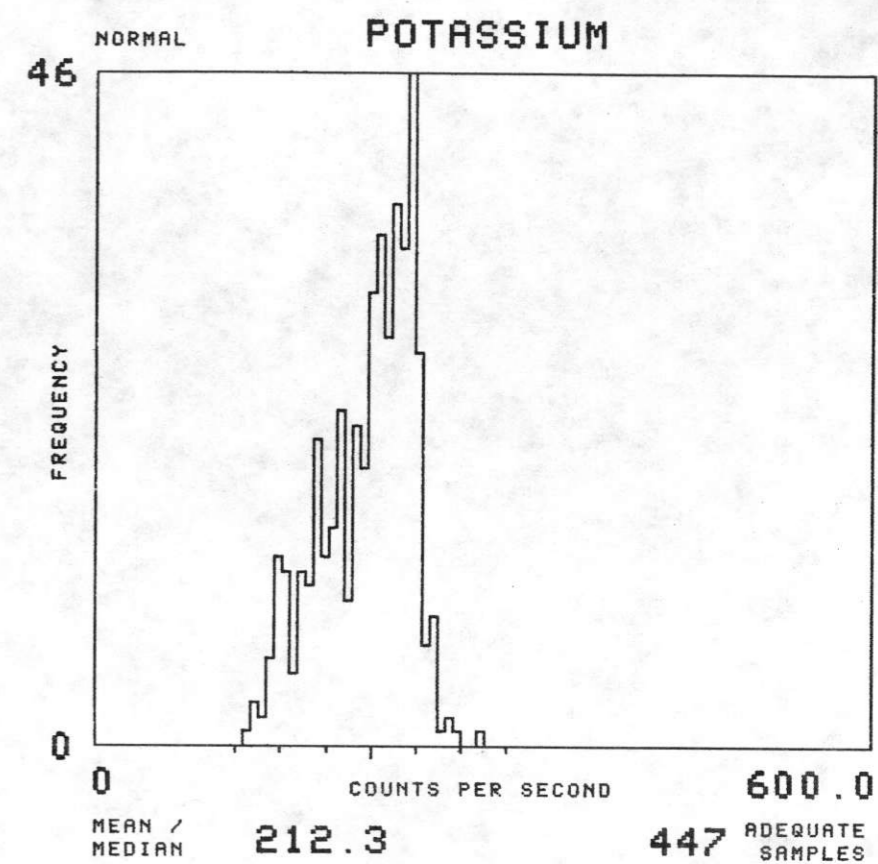
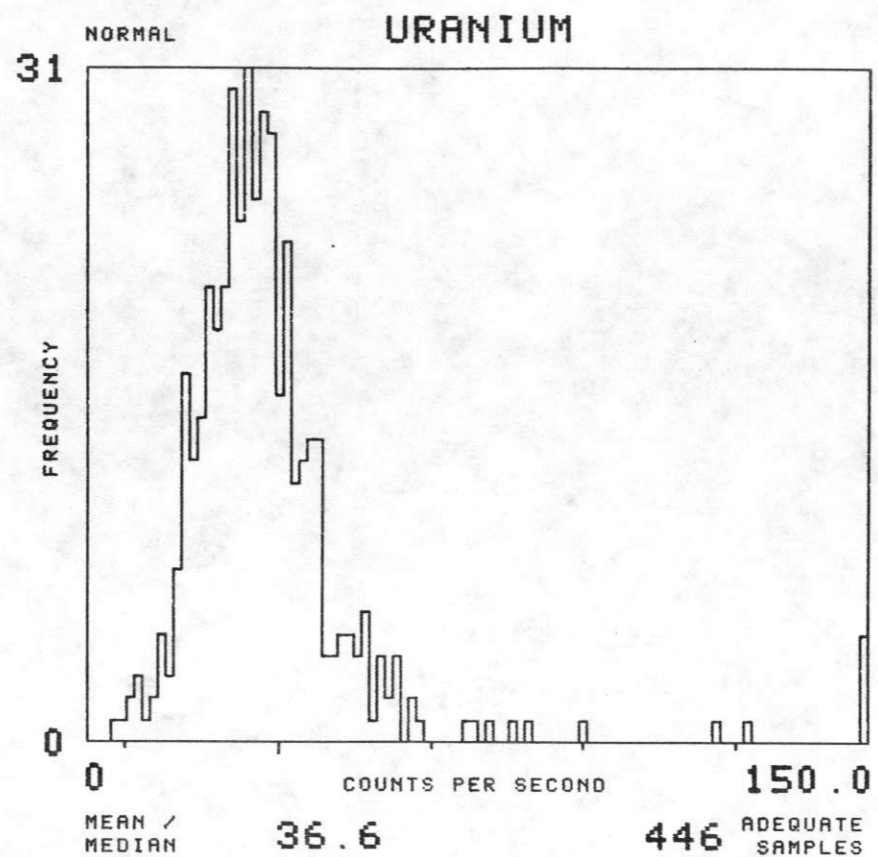
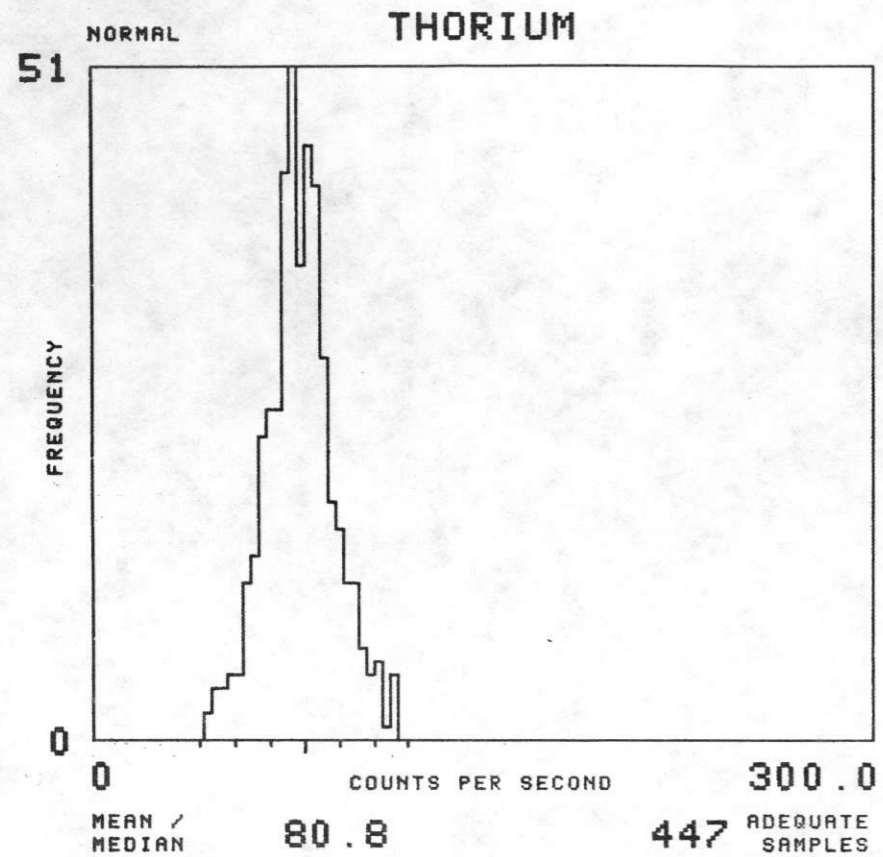
NTMS NJ 13-5 PUEBLO

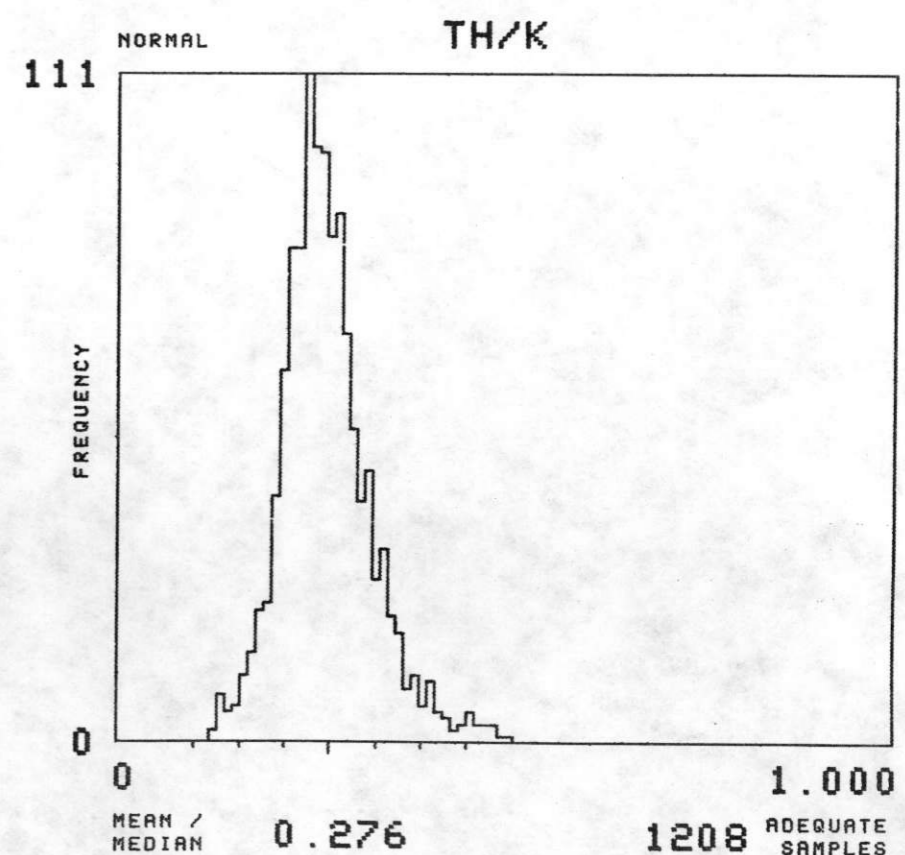
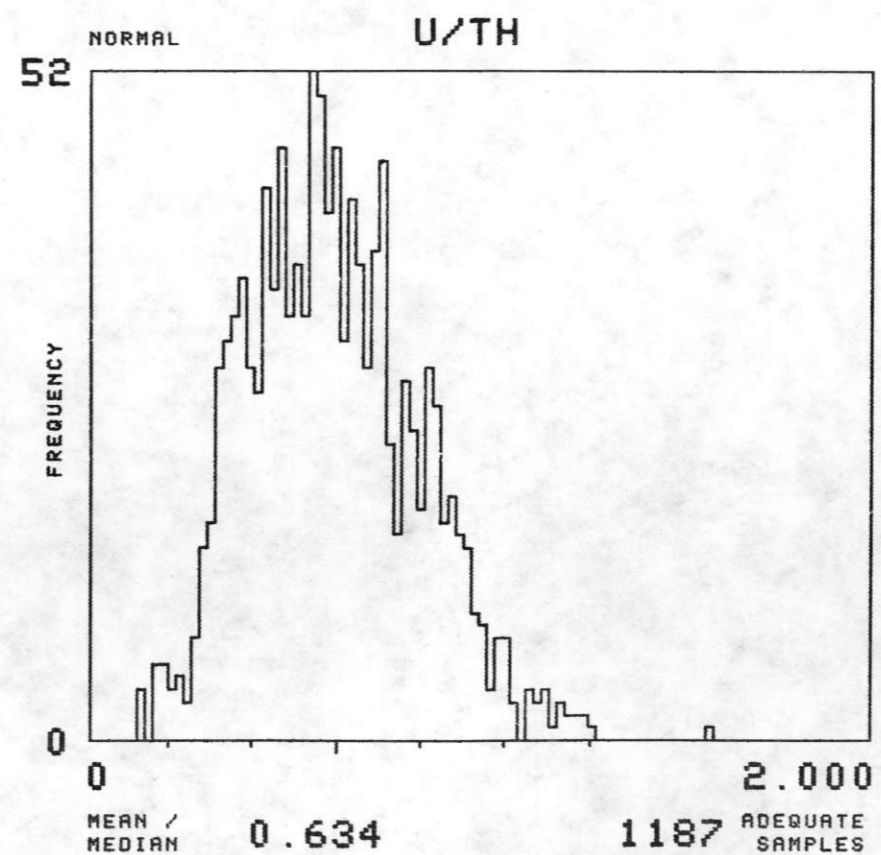
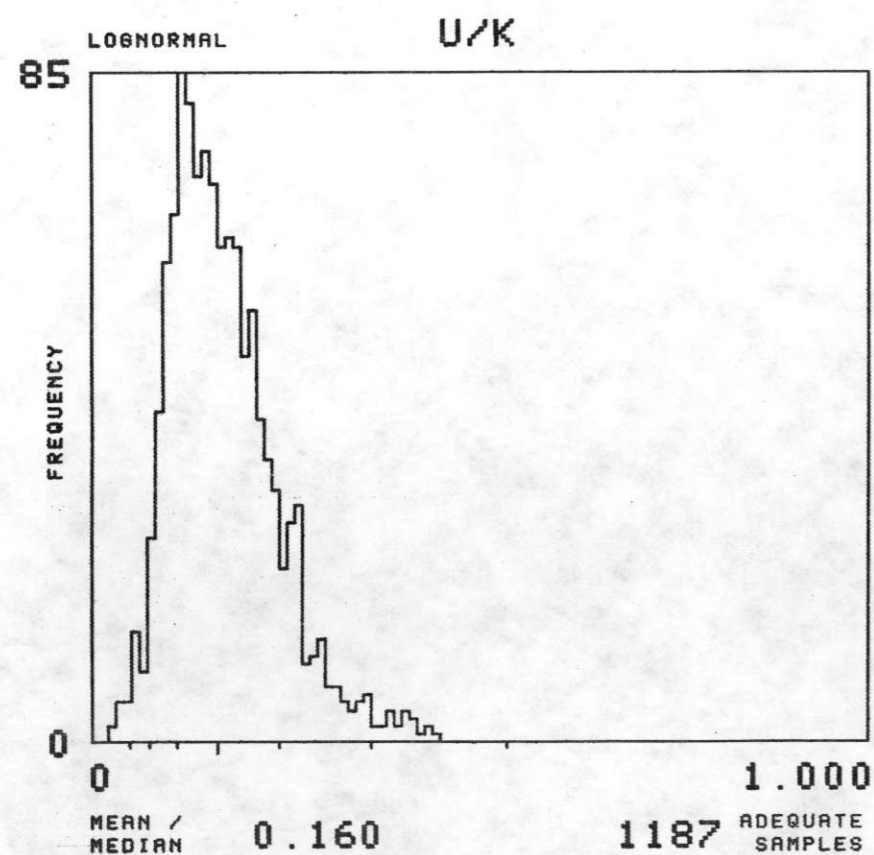
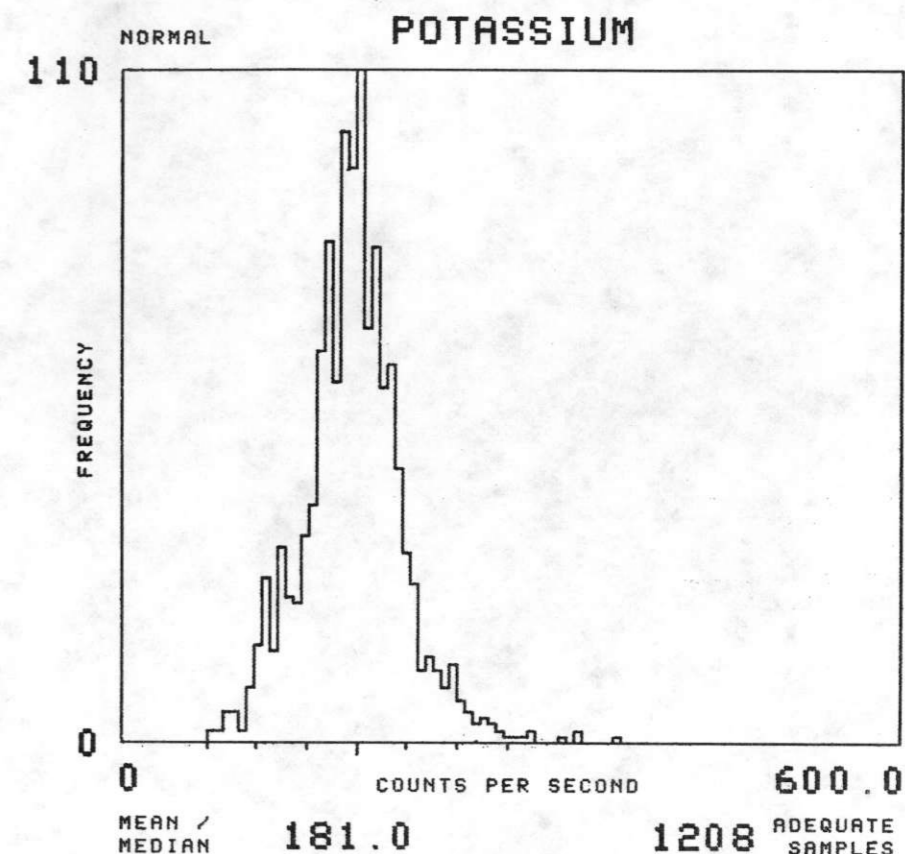
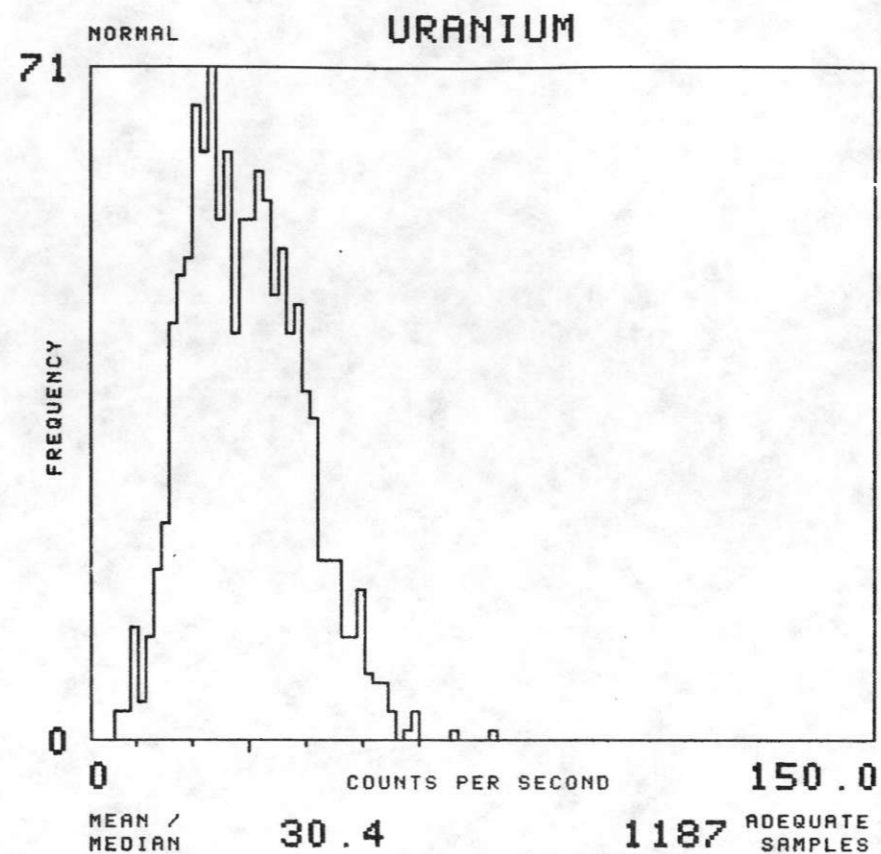
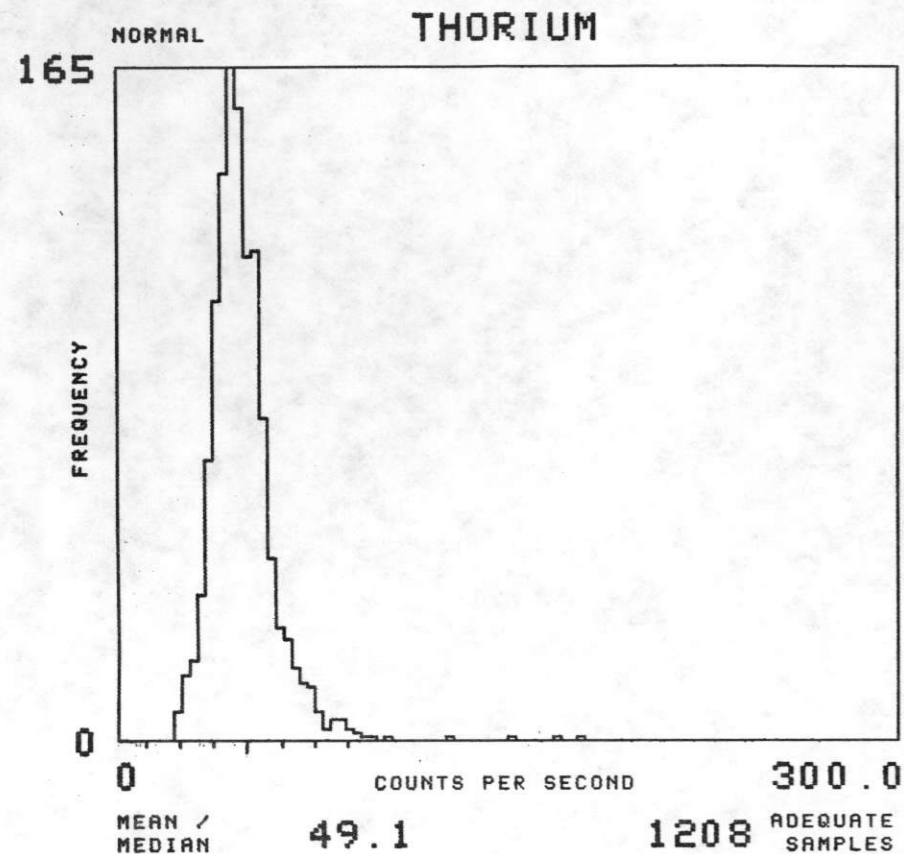
FORMATION : KP TOTAL NUMBER OF SAMPLES 5429







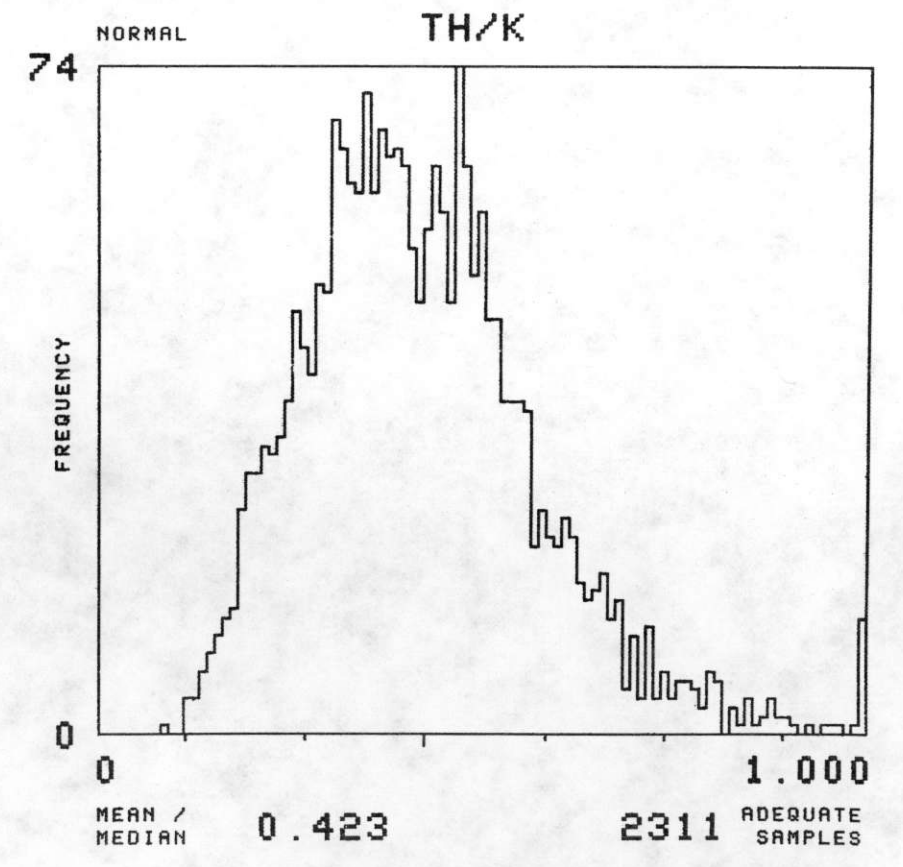
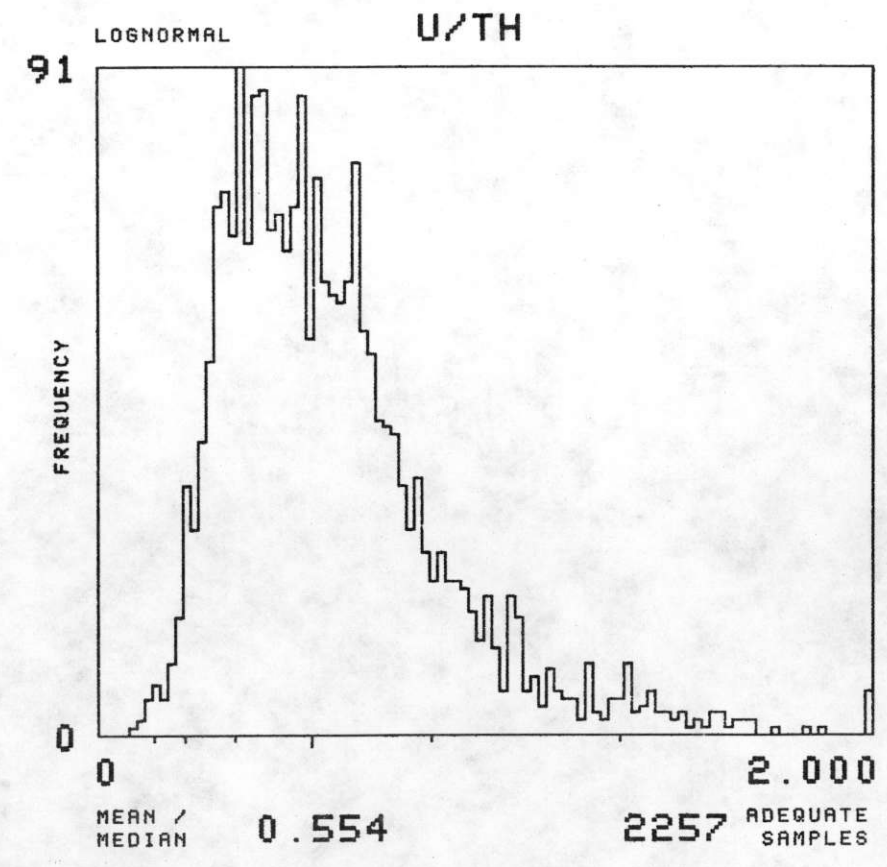
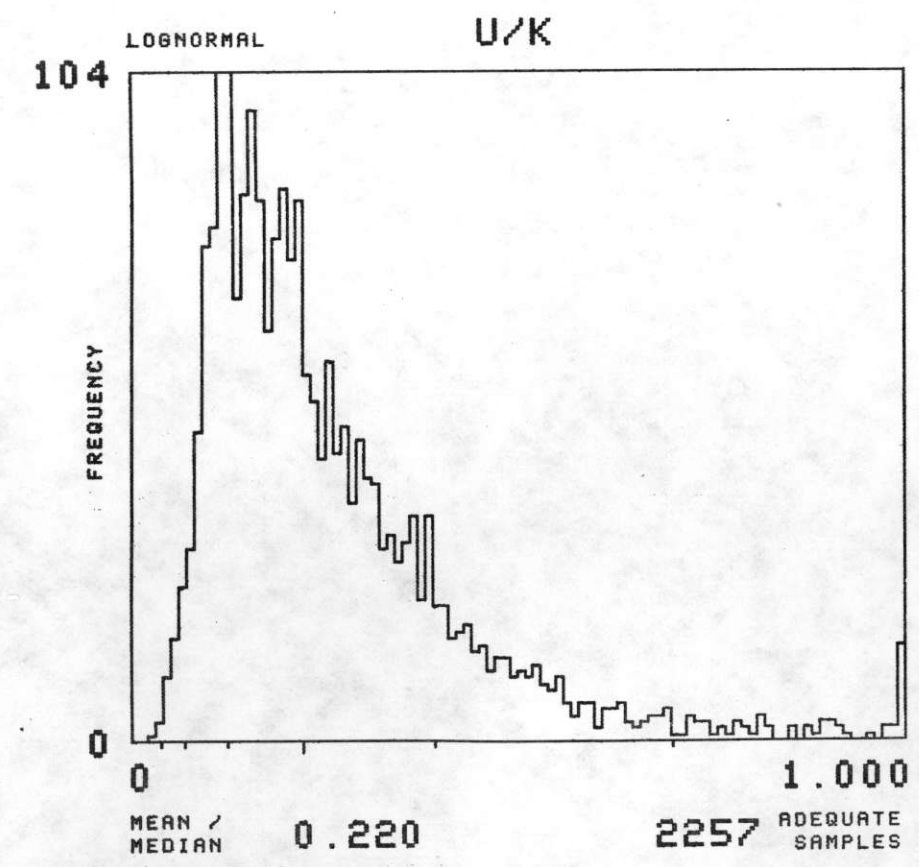
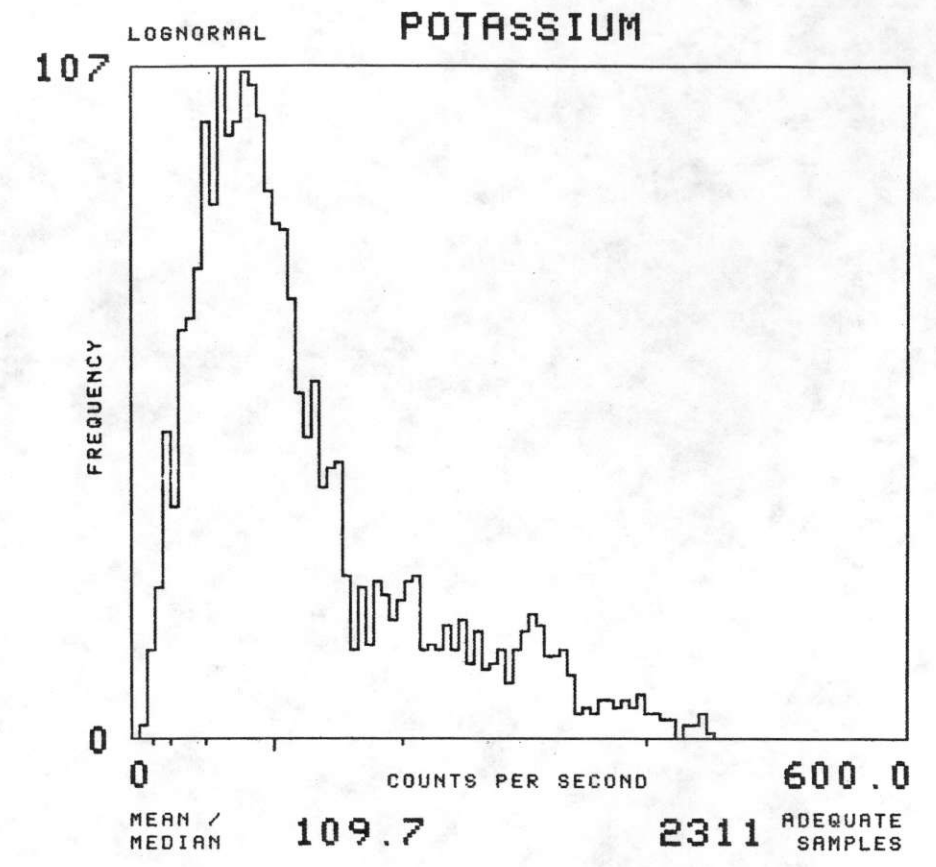
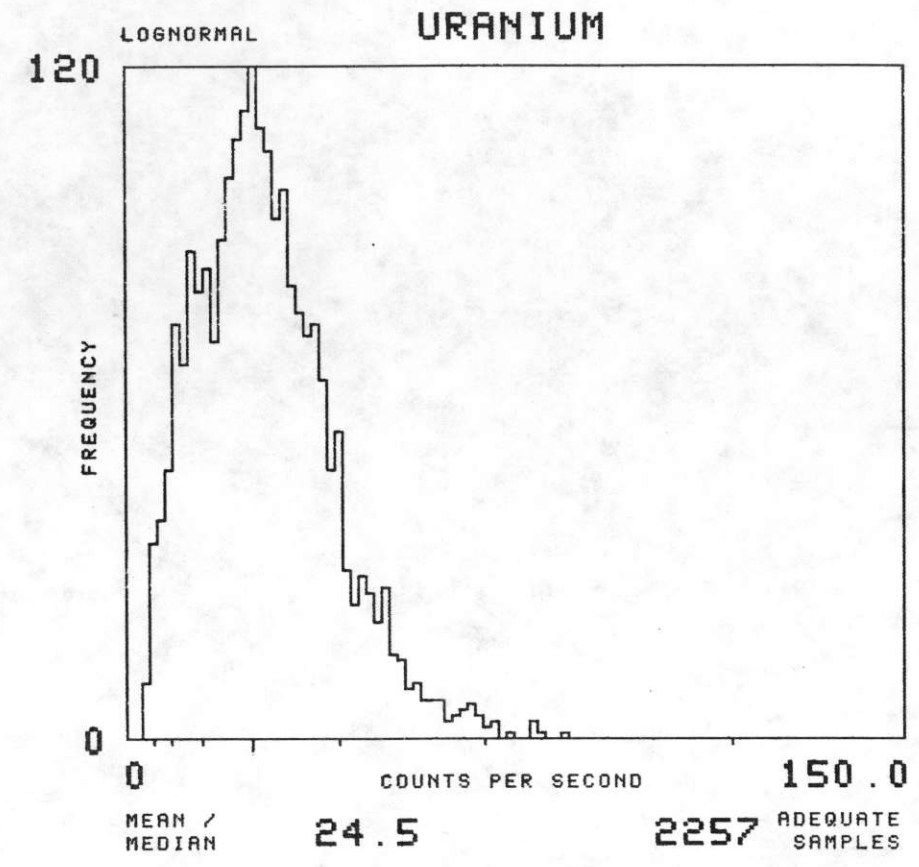
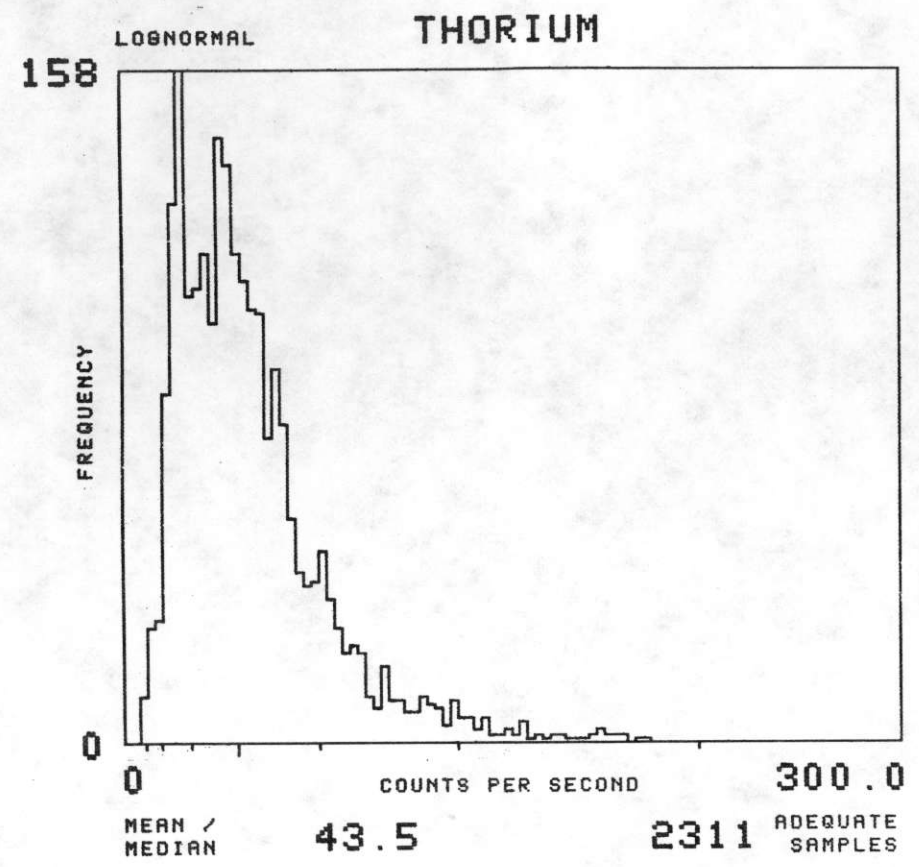






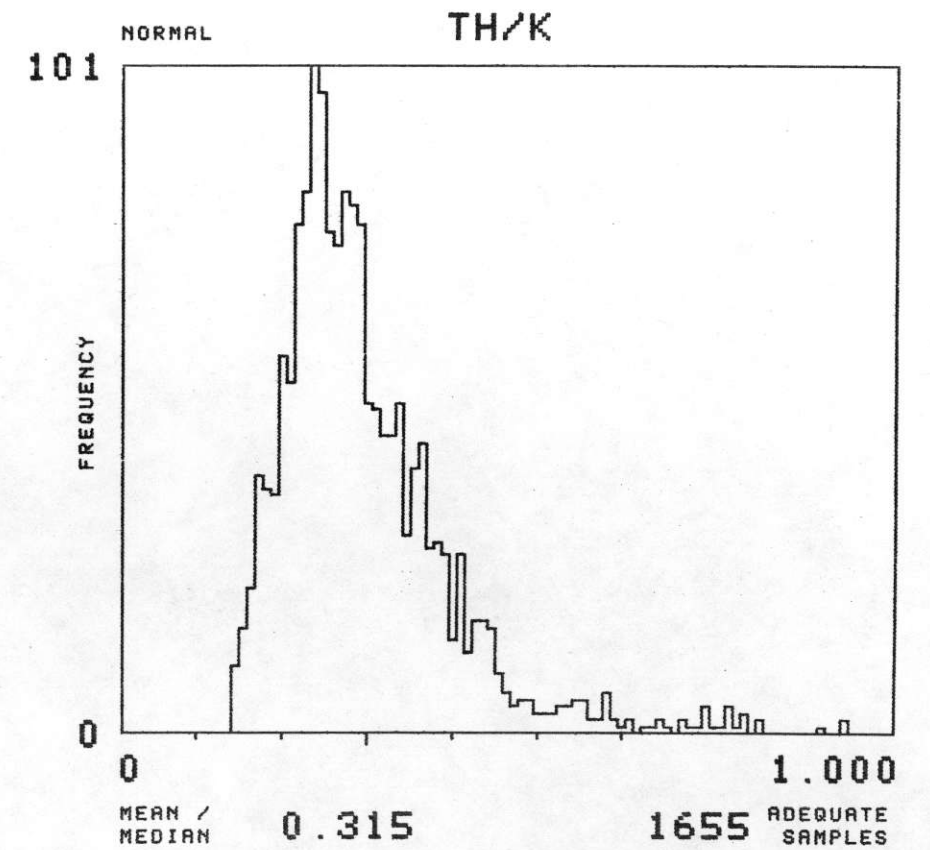
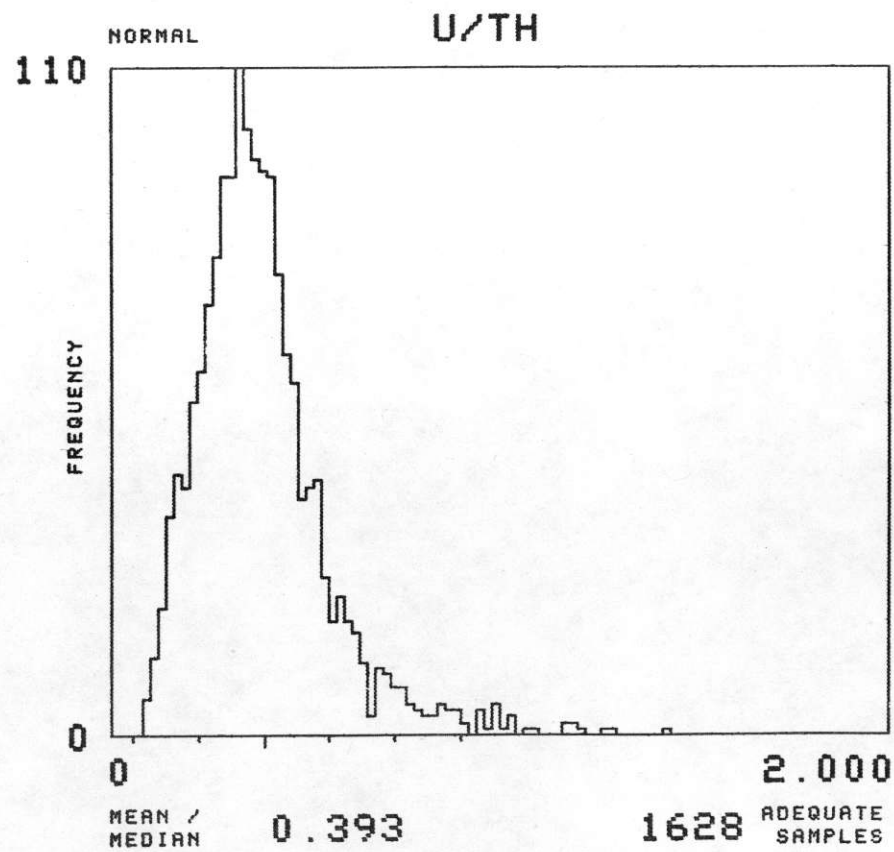
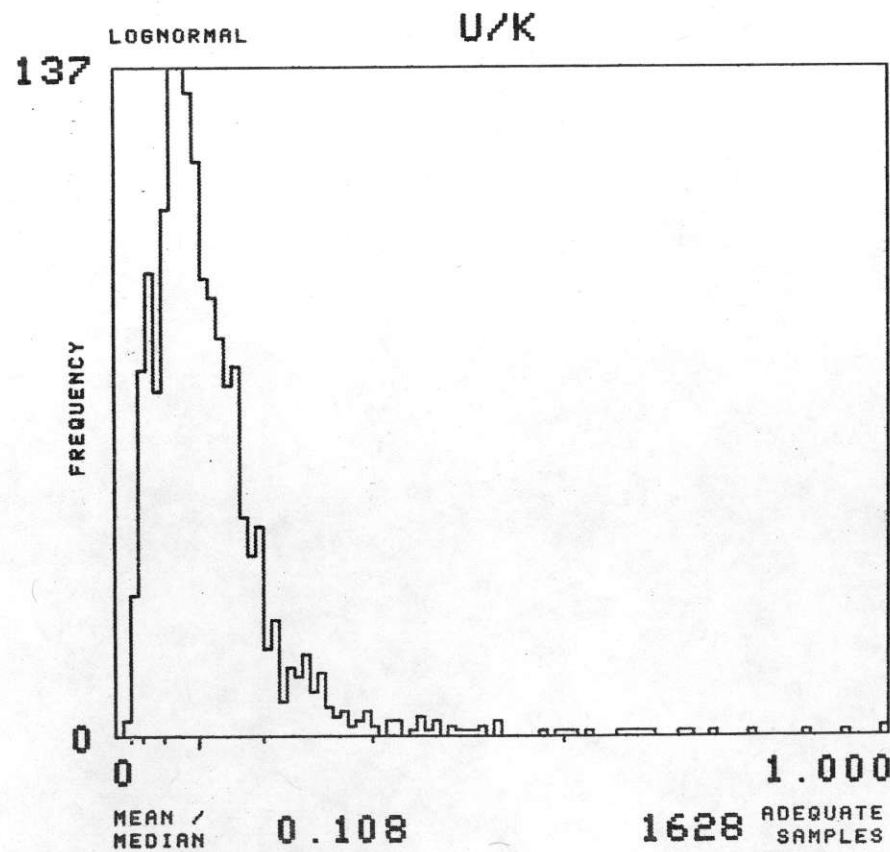
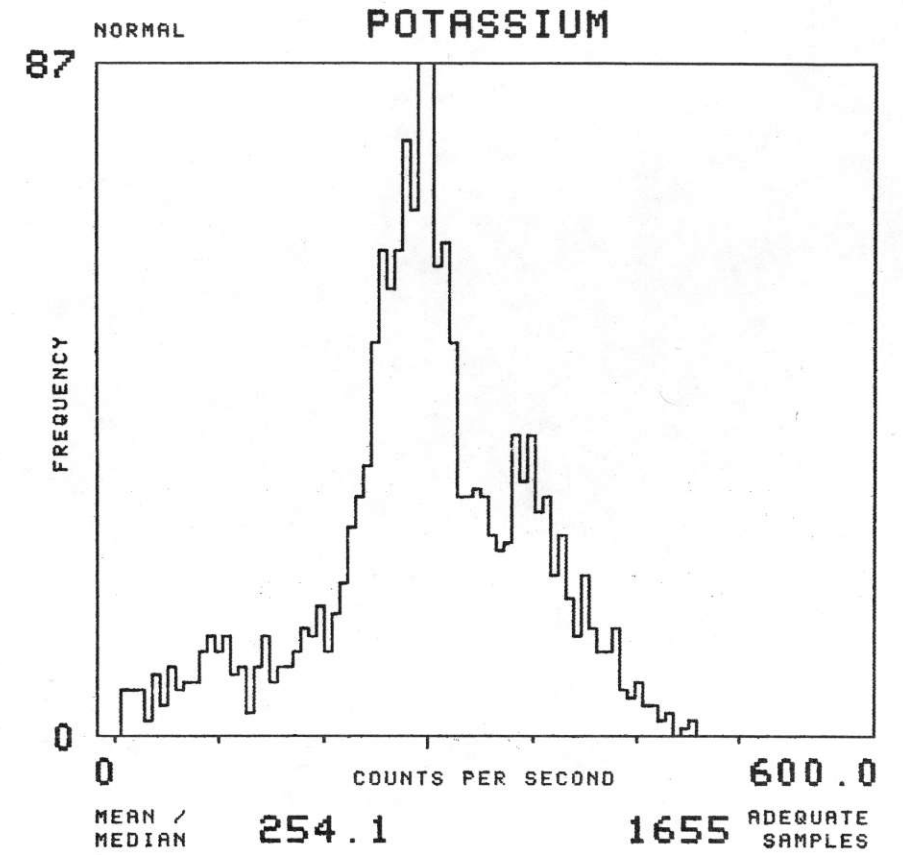
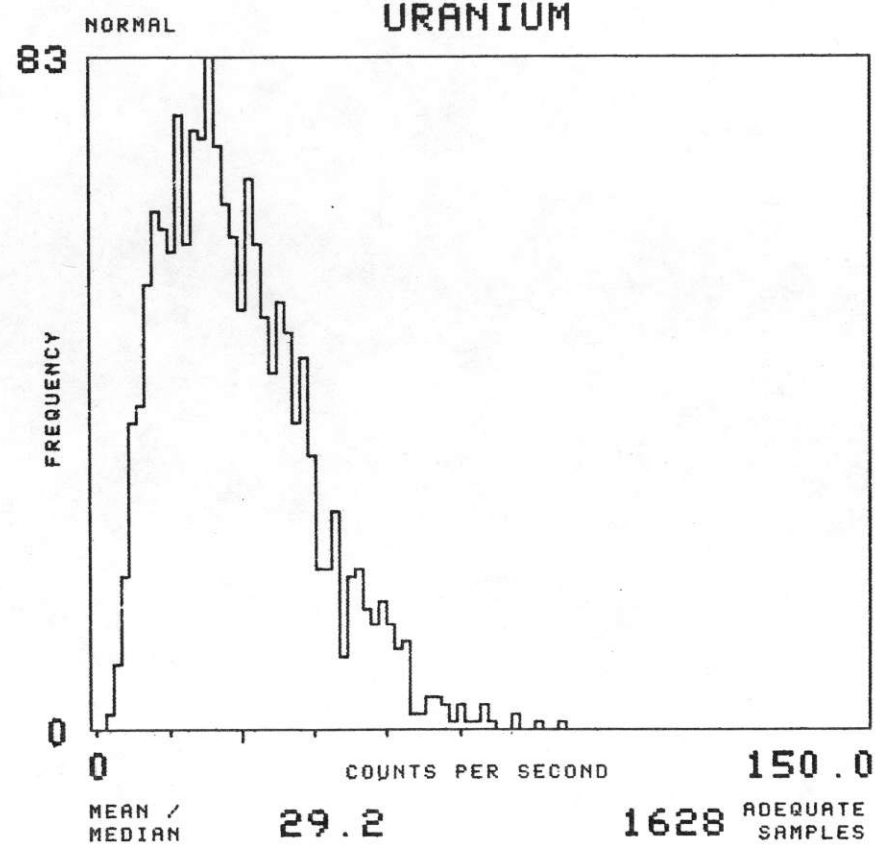
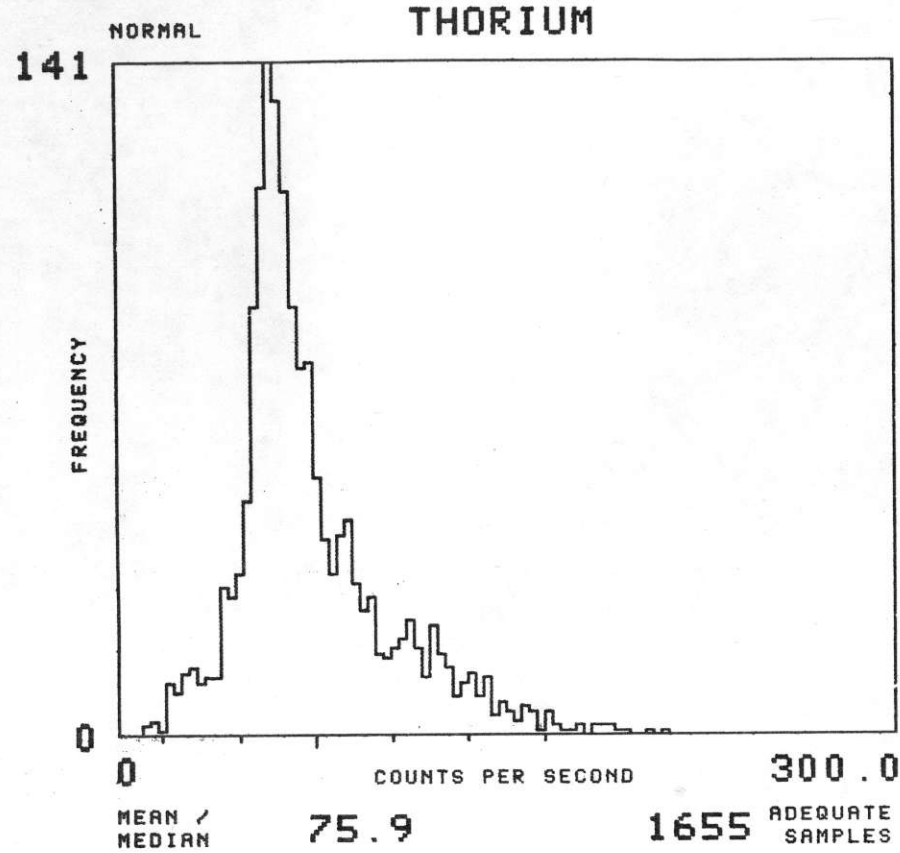
NTMS NJ 13-5 PUEBLO

FORMATION : MCD TOTAL NUMBER OF SAMPLES 2341



NTMS NJ 13-5 PUEBLO

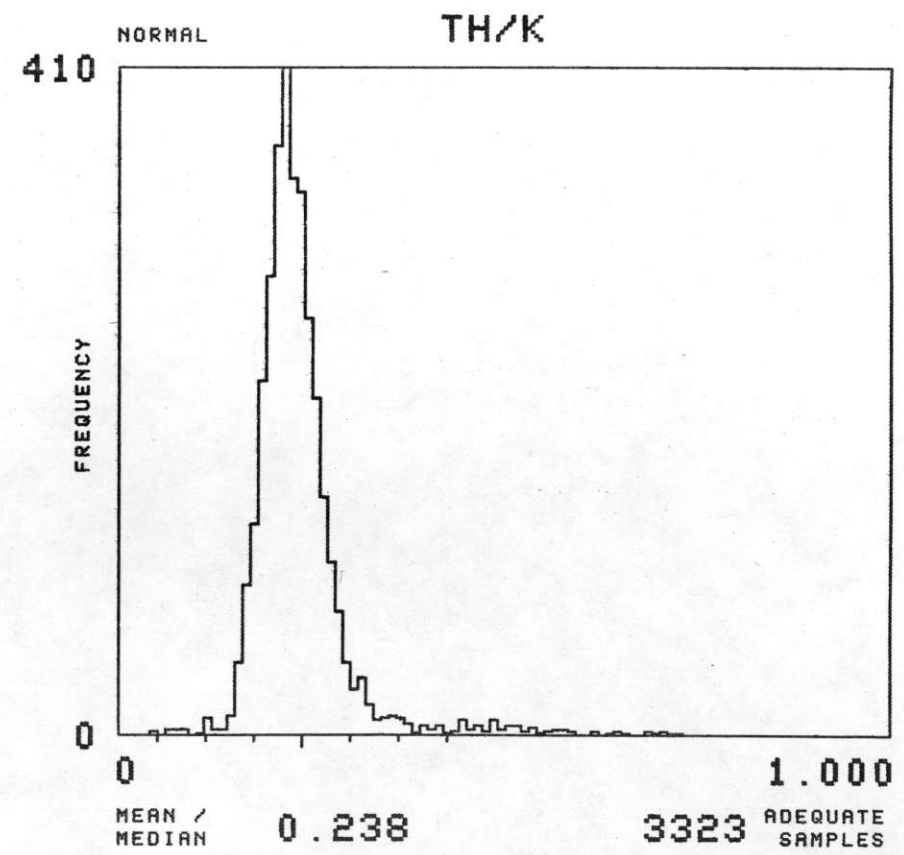
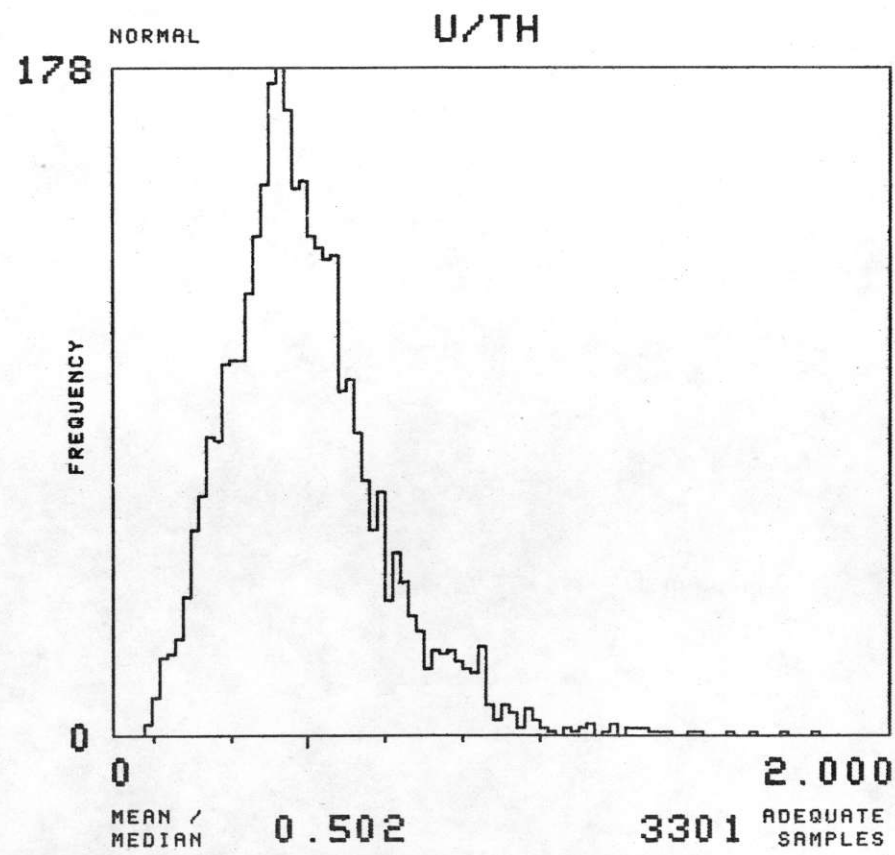
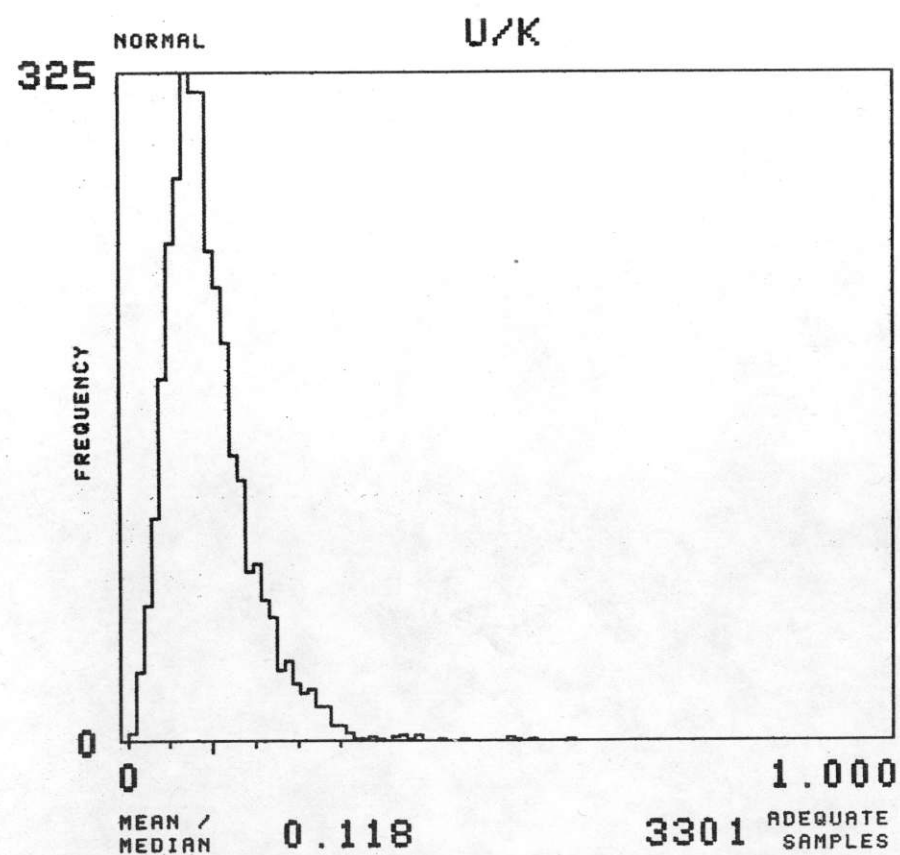
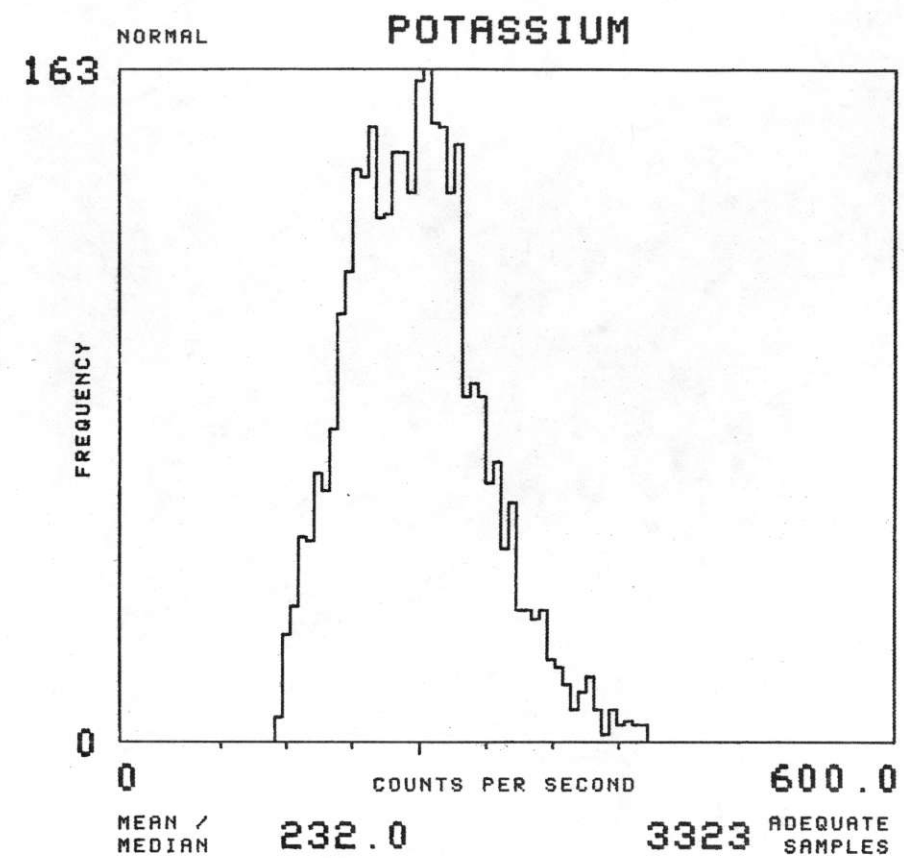
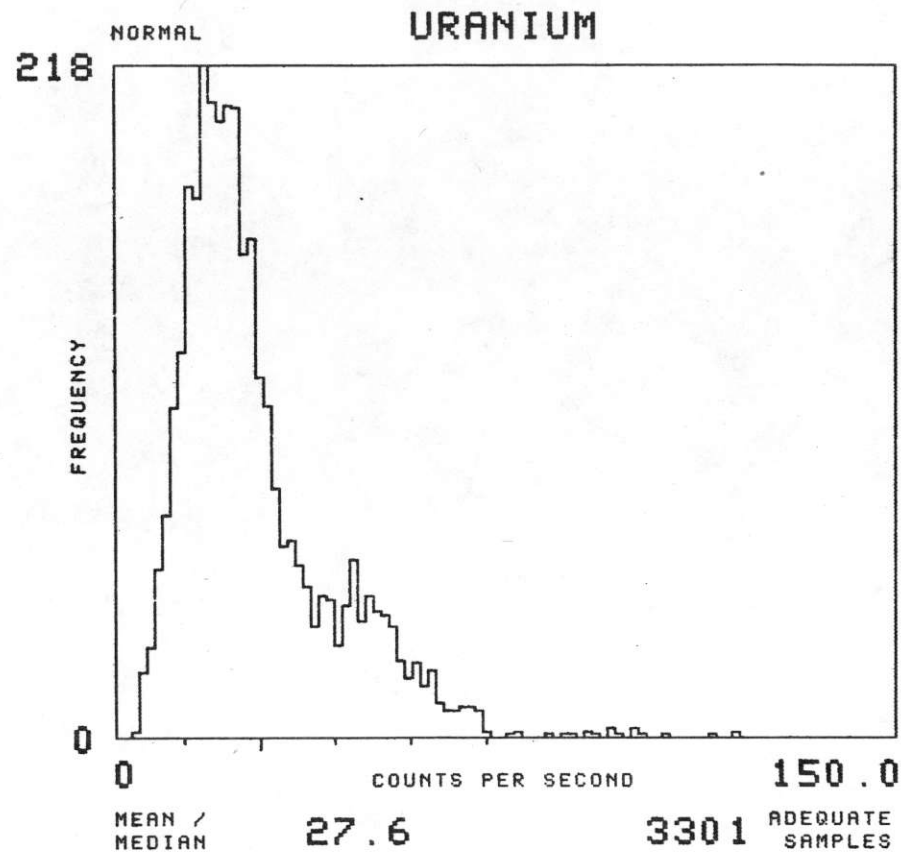
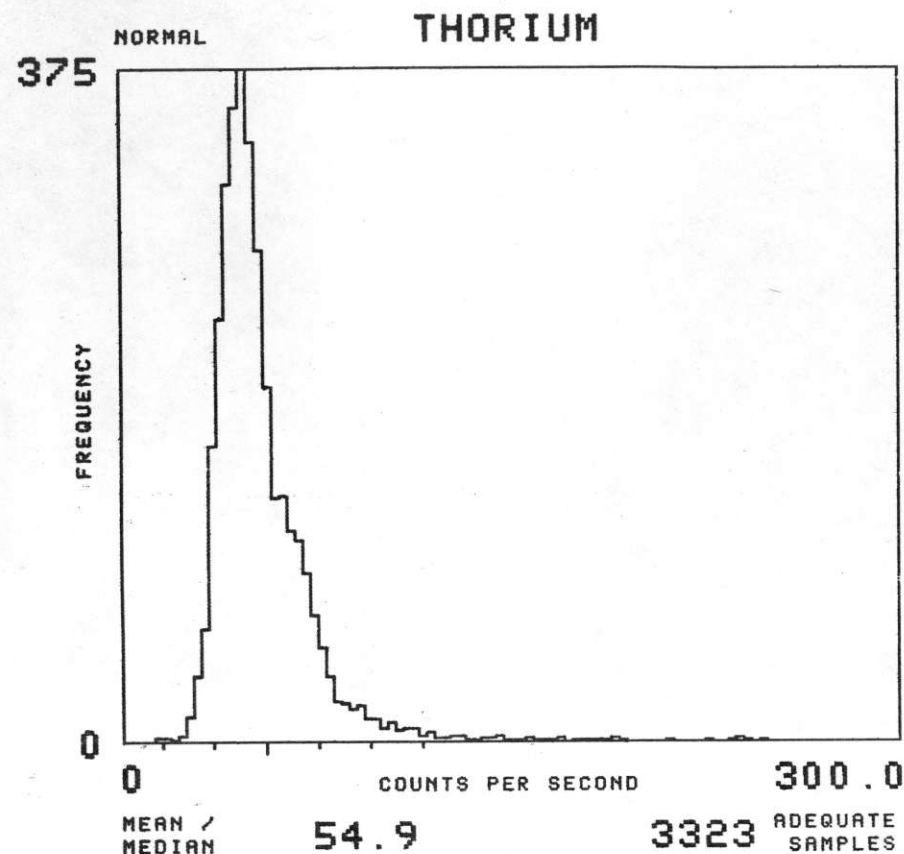
FORMATION : PIPF TOTAL NUMBER OF SAMPLES 1660





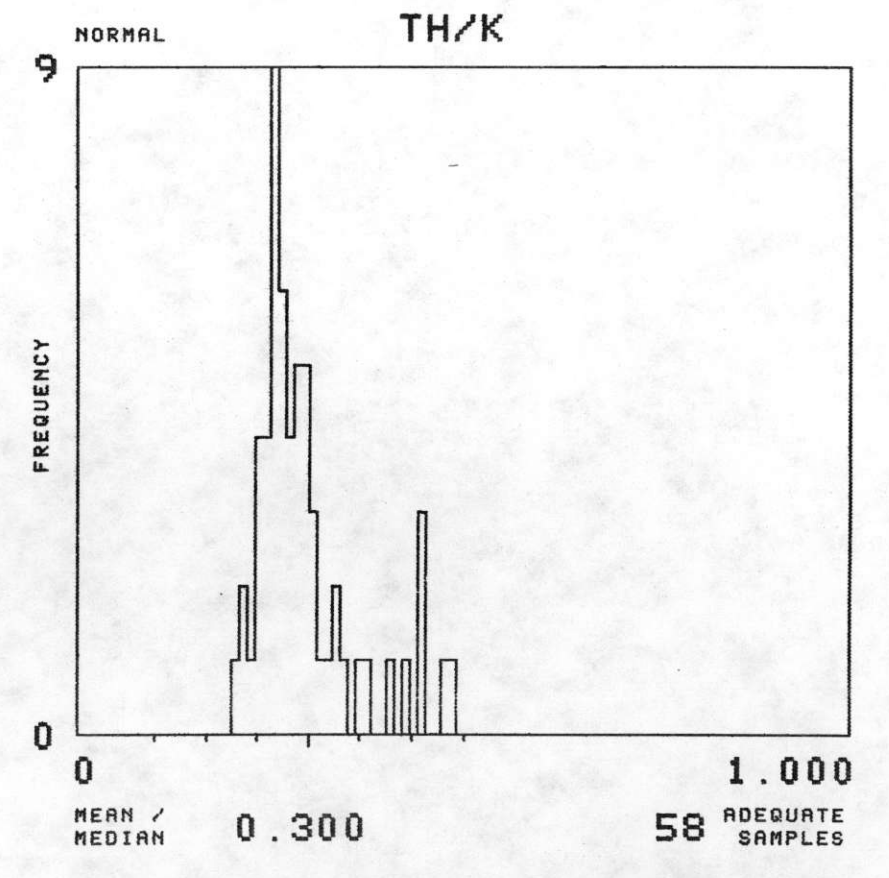
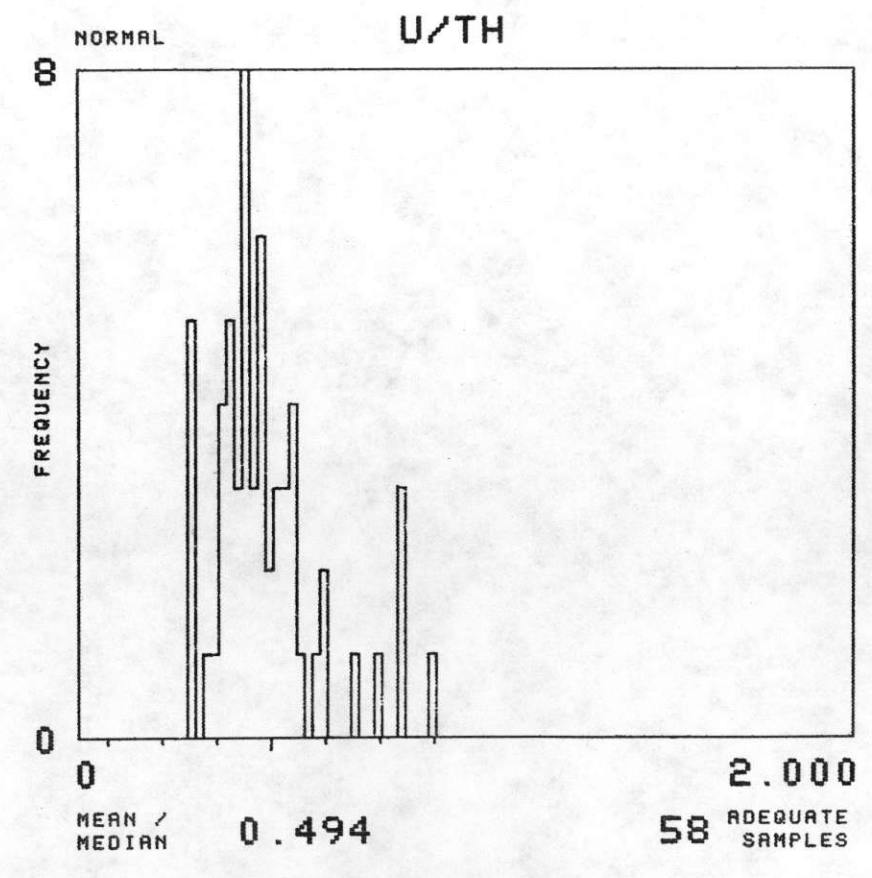
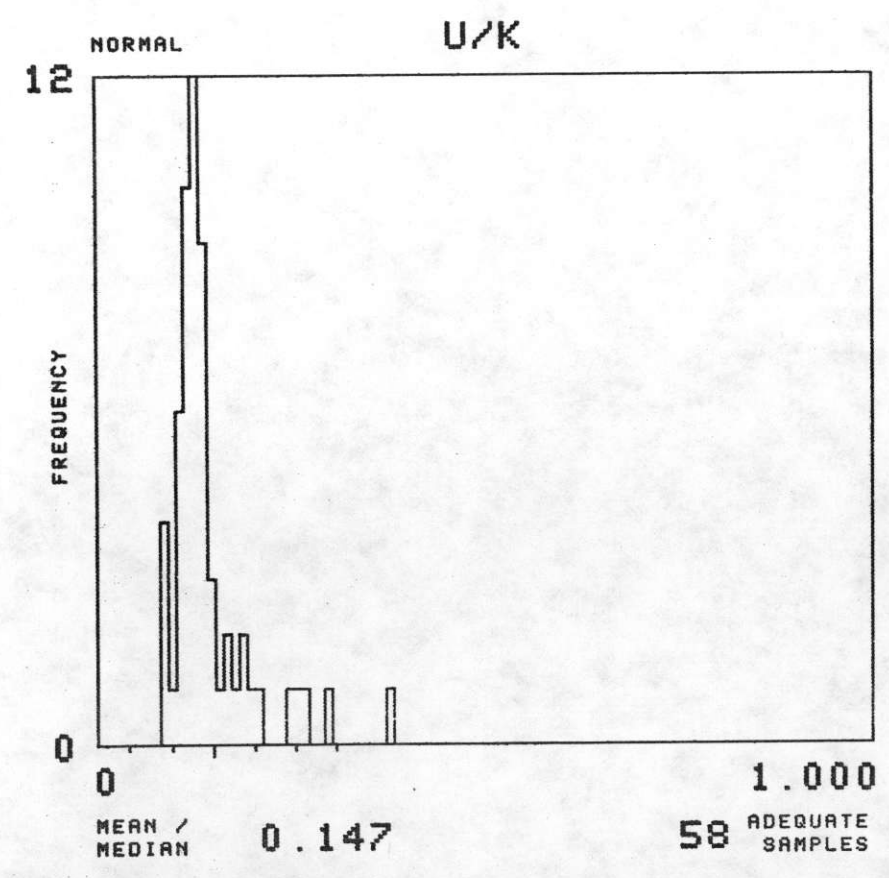
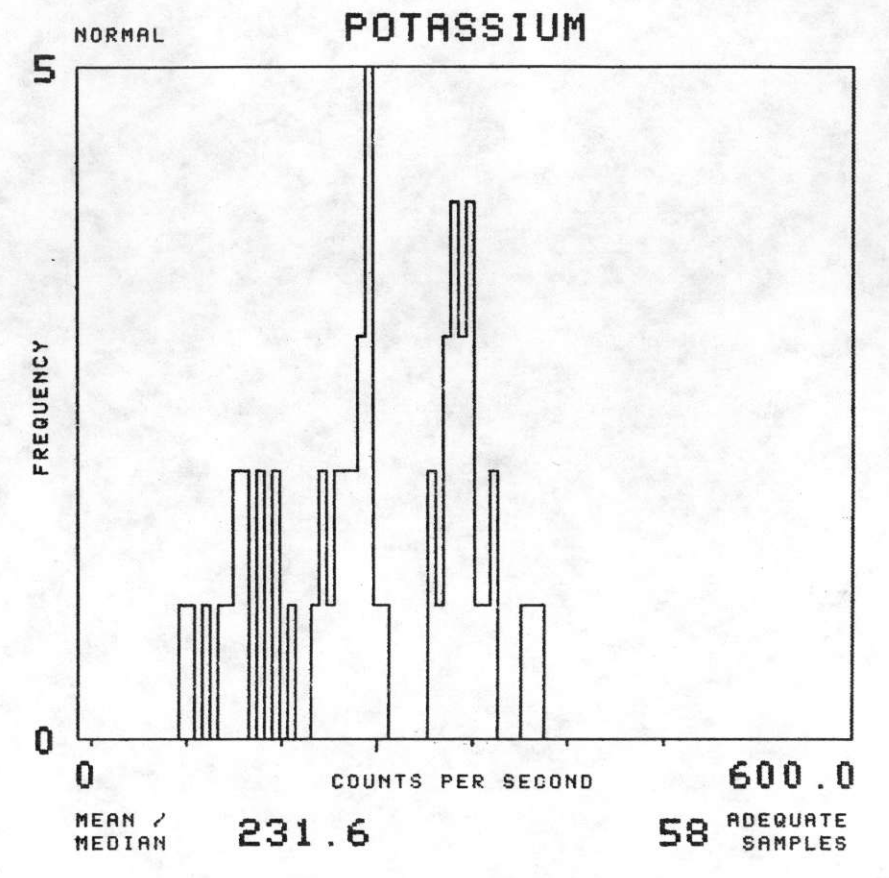
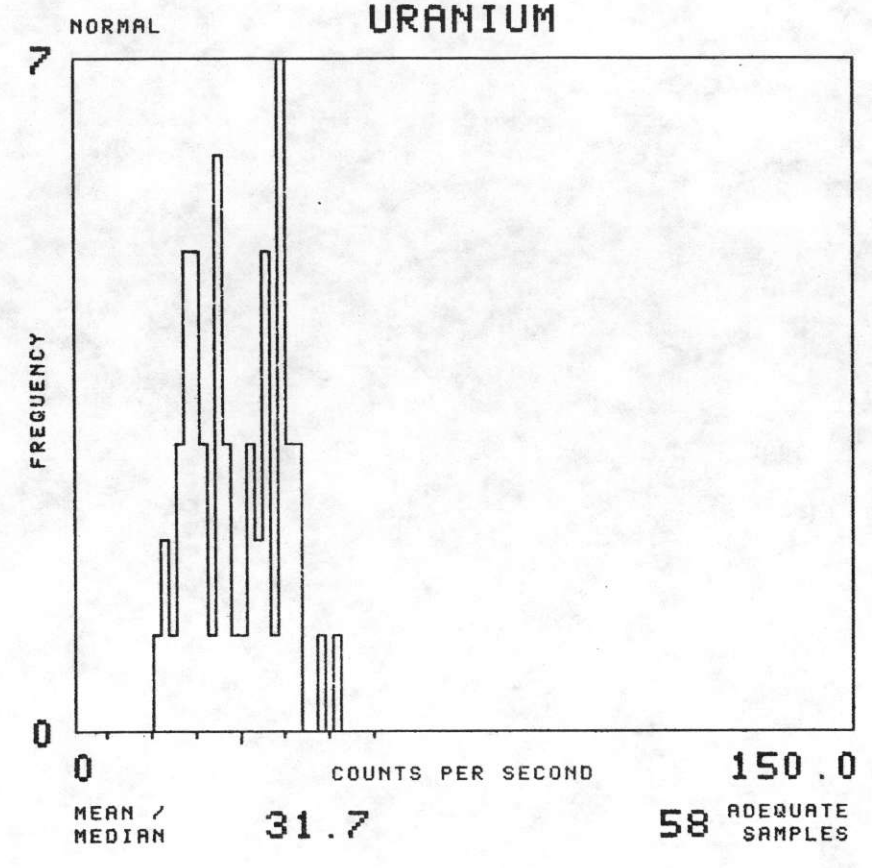
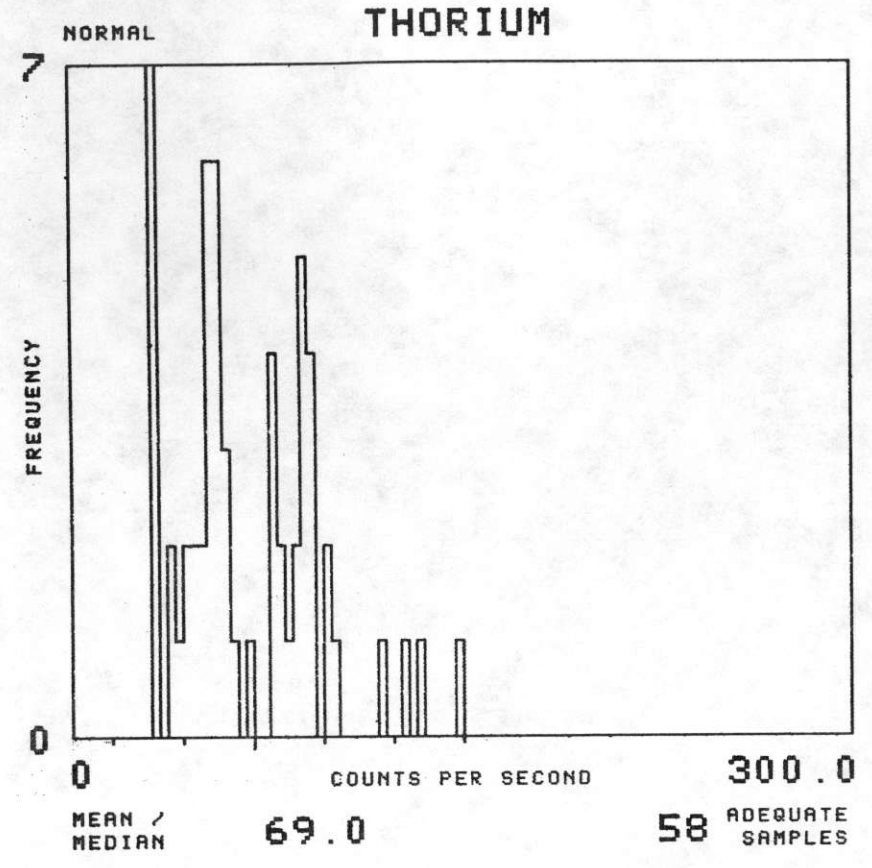
NTMS NJ 13-5 PUEBLO

FORMATION : PIPS TOTAL NUMBER OF SAMPLES 3737



NTMS NJ 13-5 PUEBLO

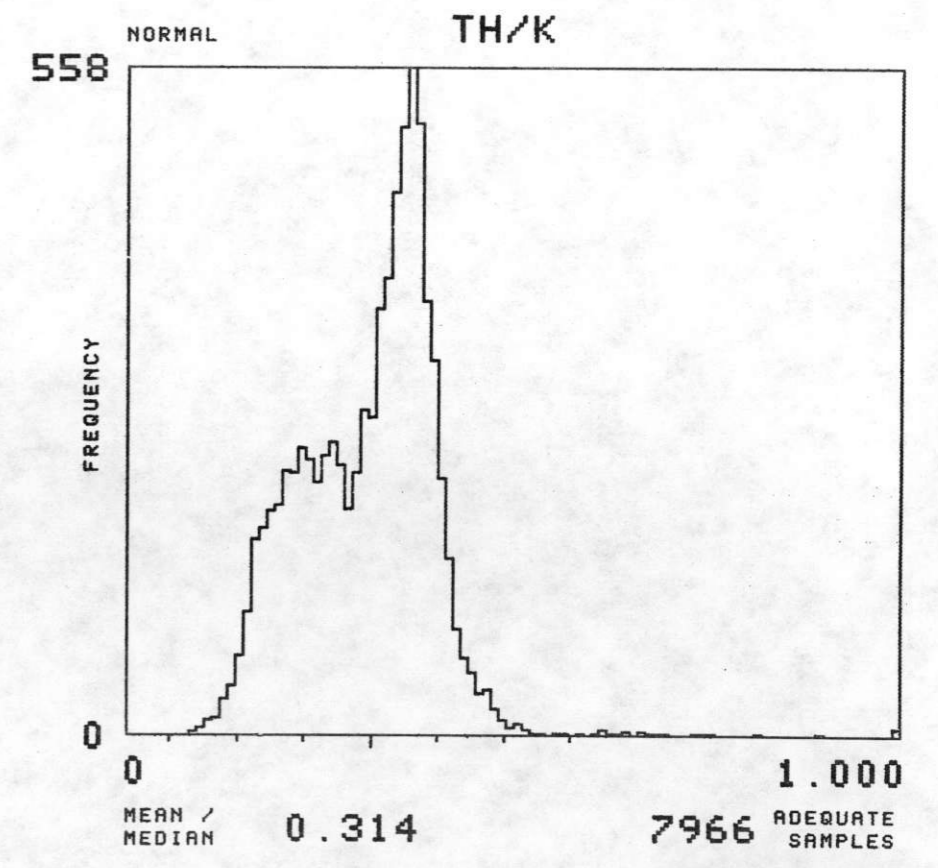
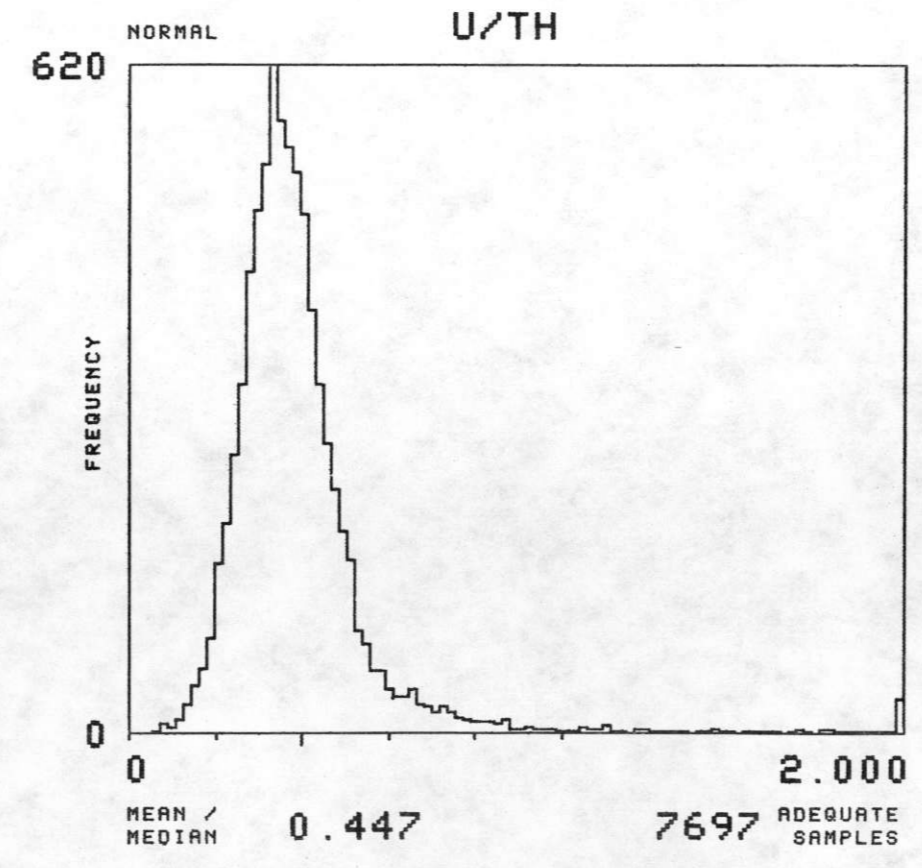
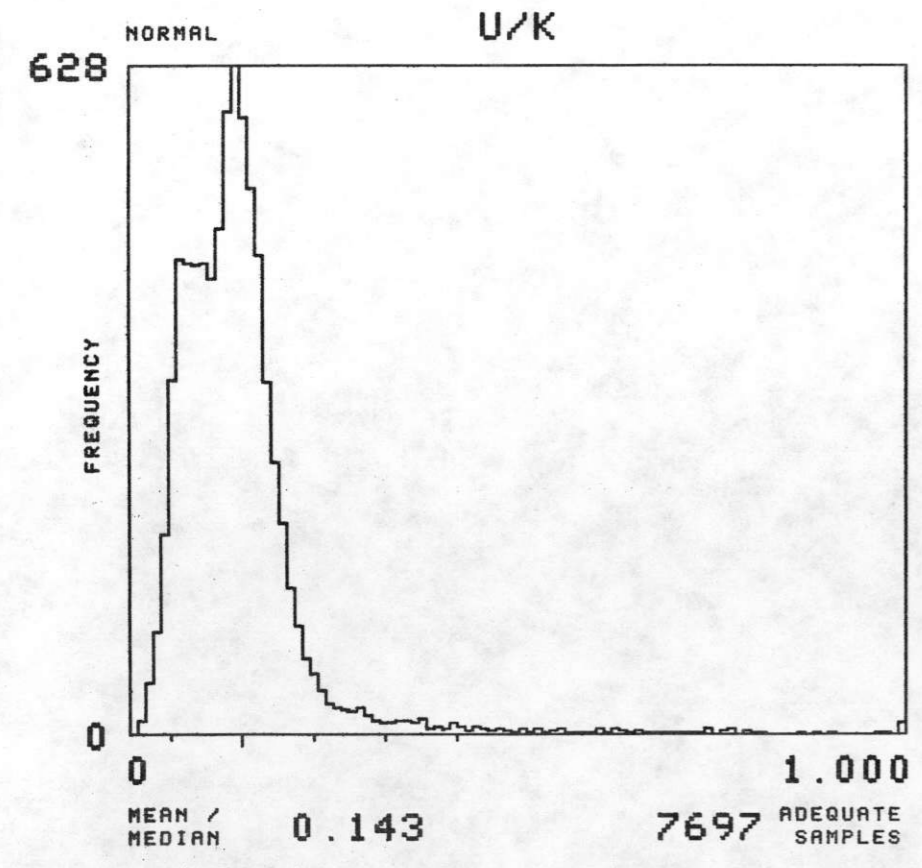
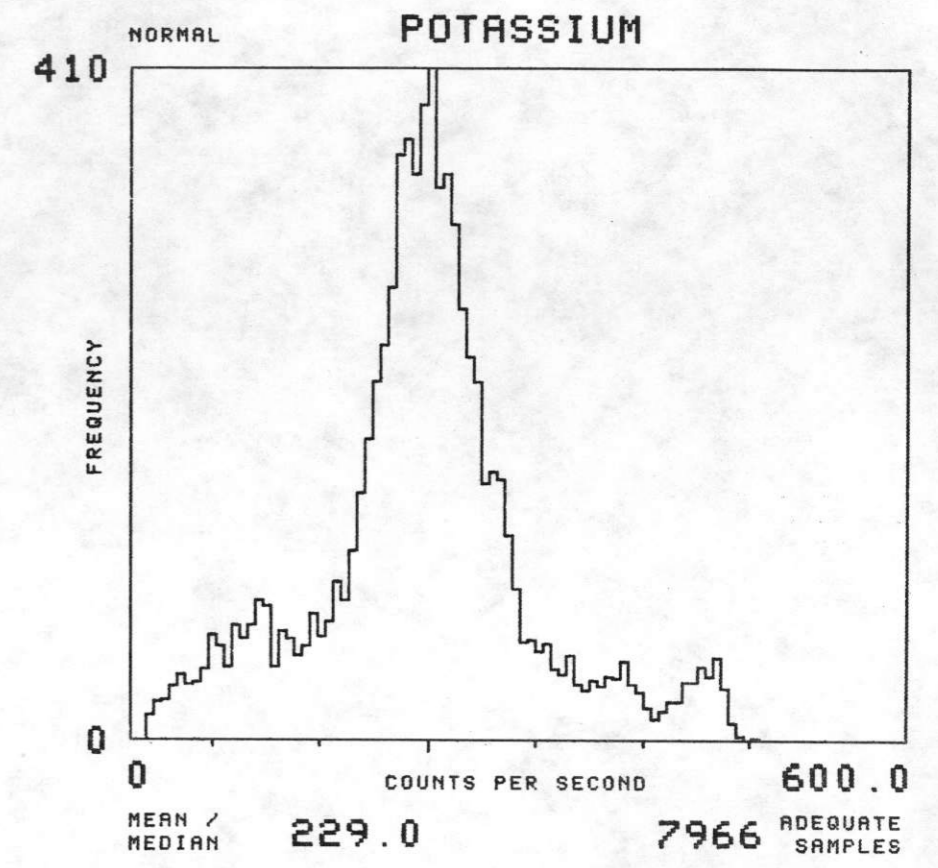
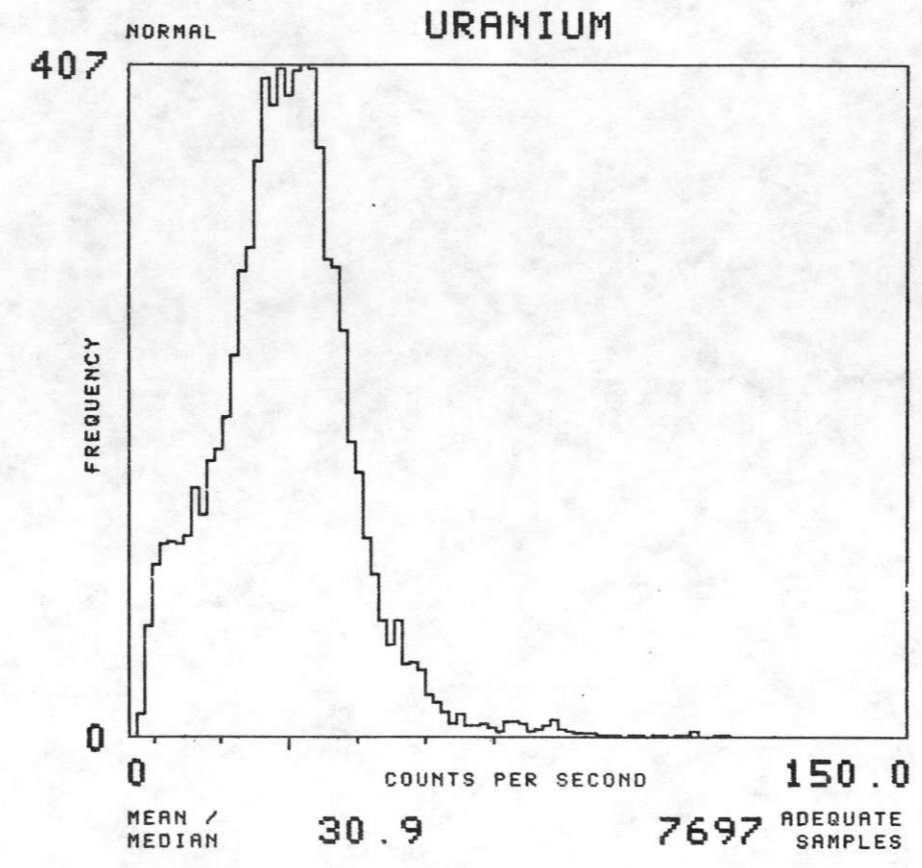
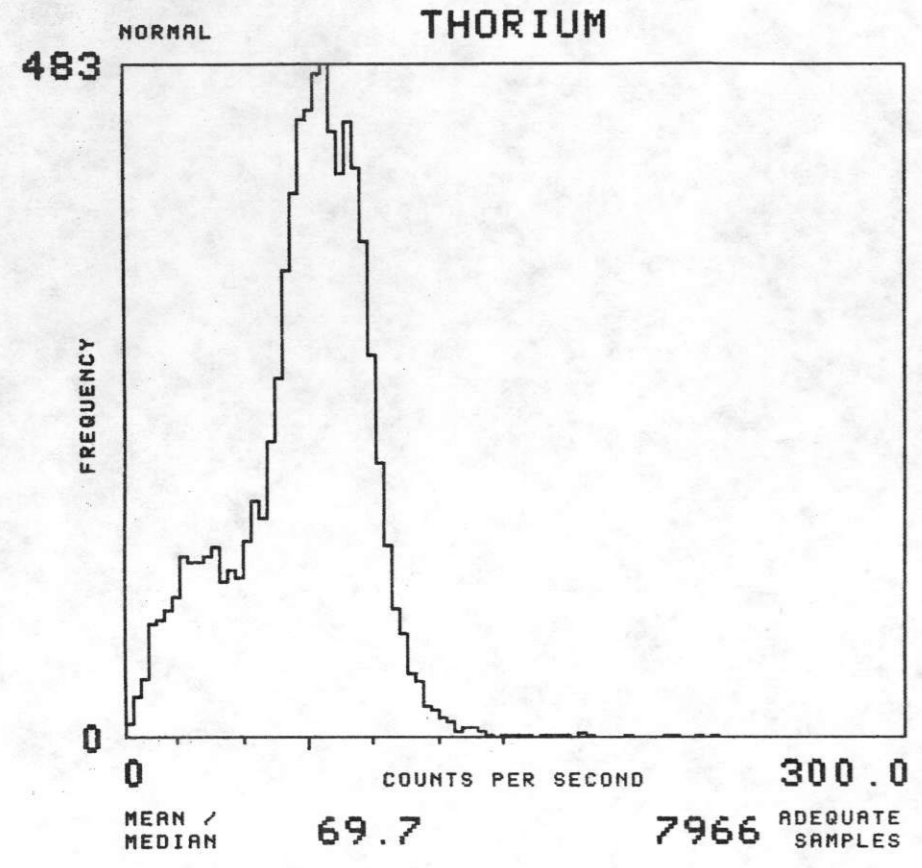
FORMATION : PLY TOTAL NUMBER OF SAMPLES 60





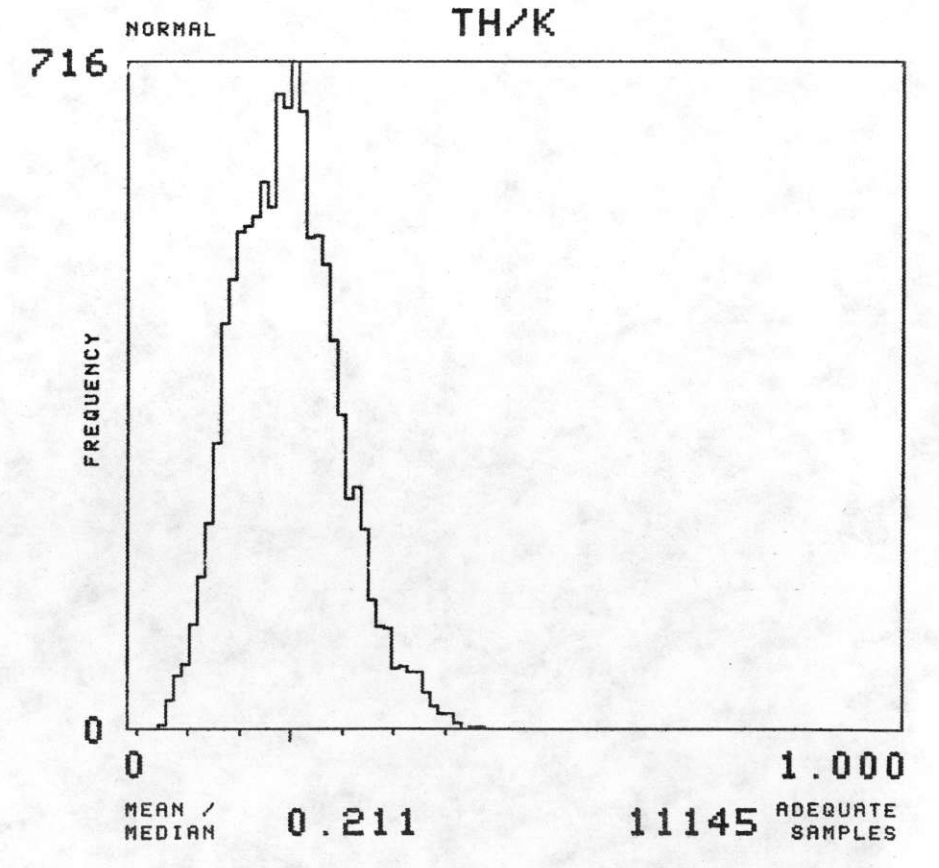
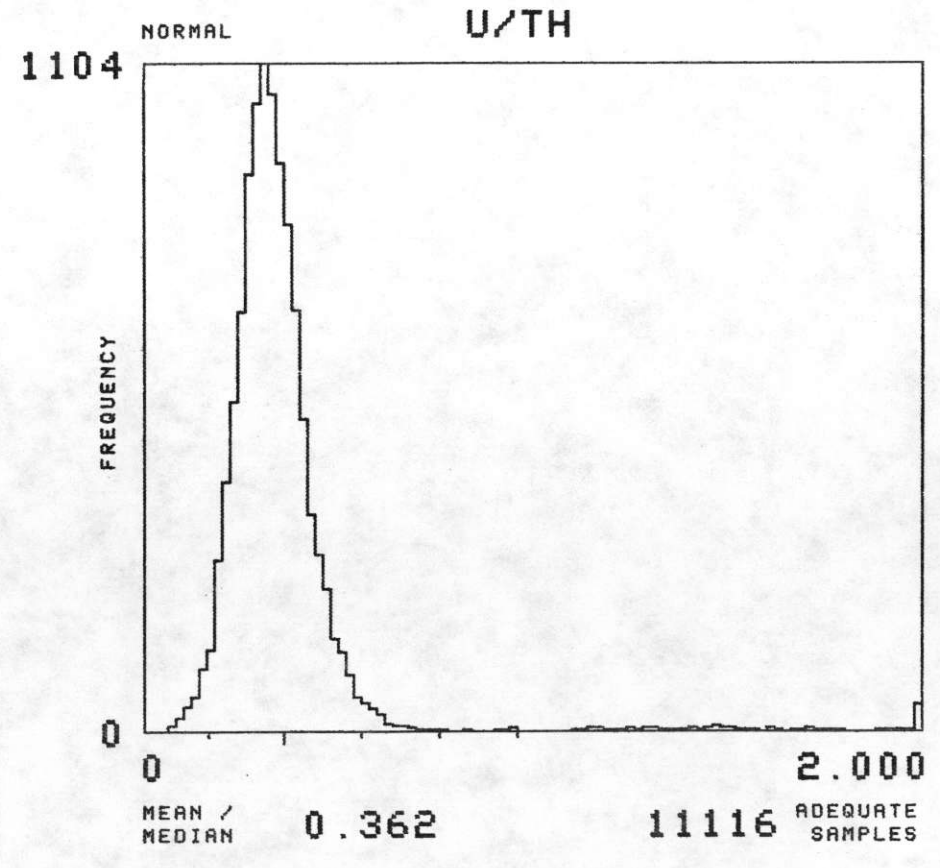
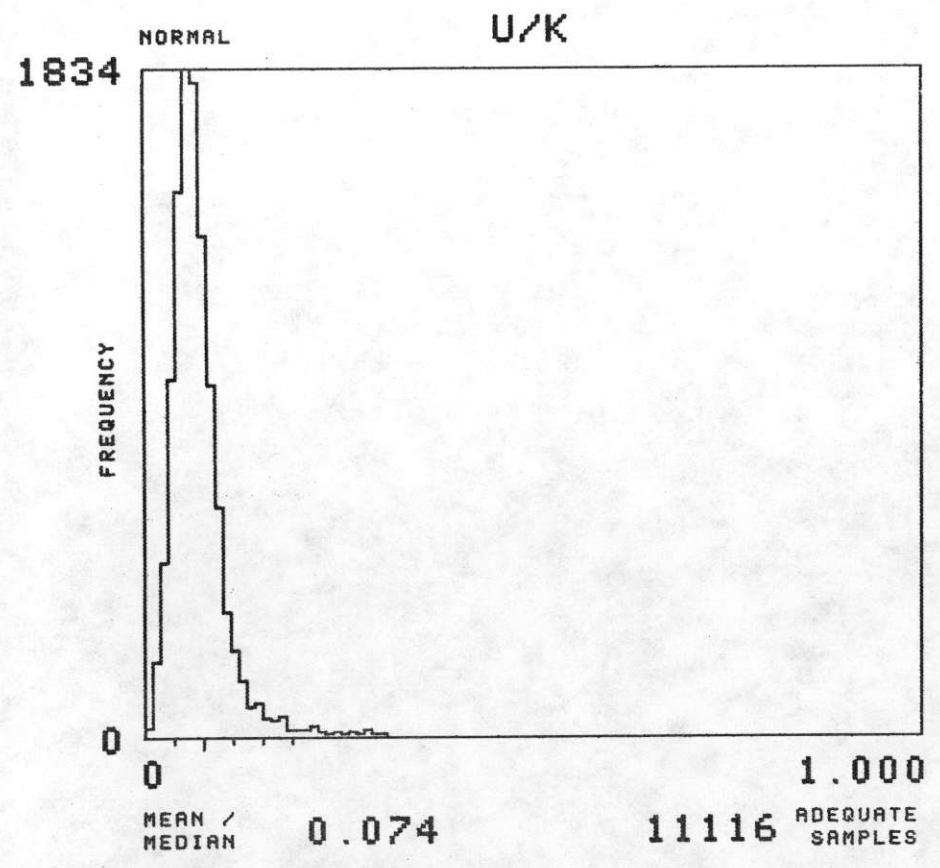
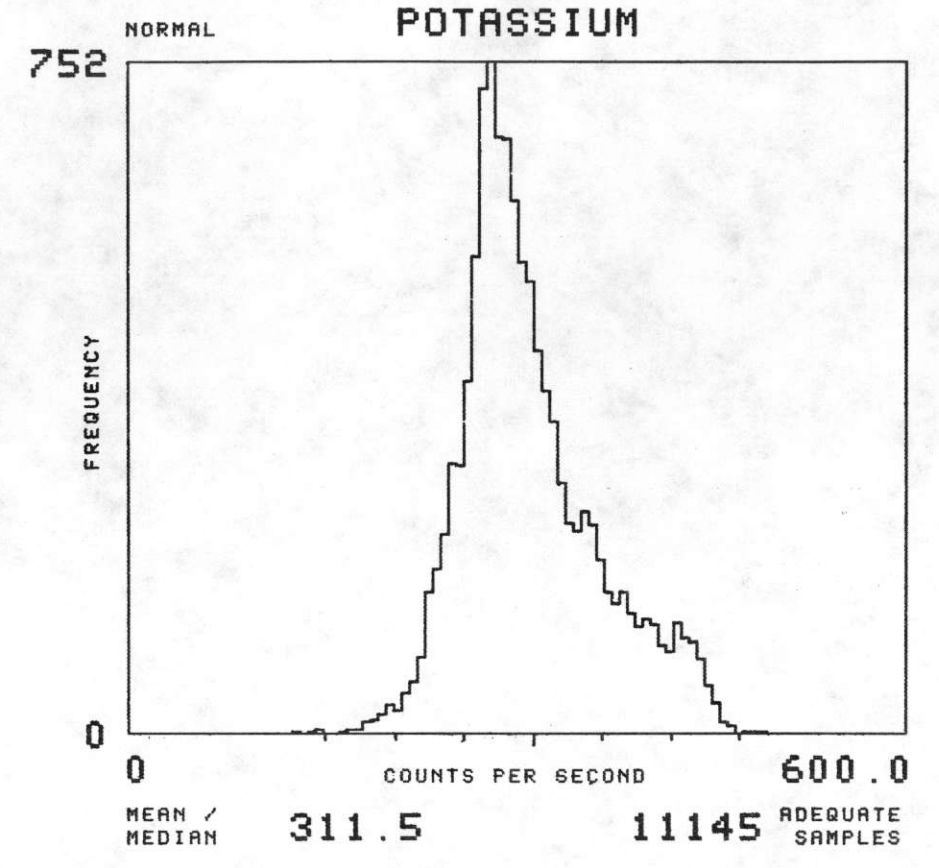
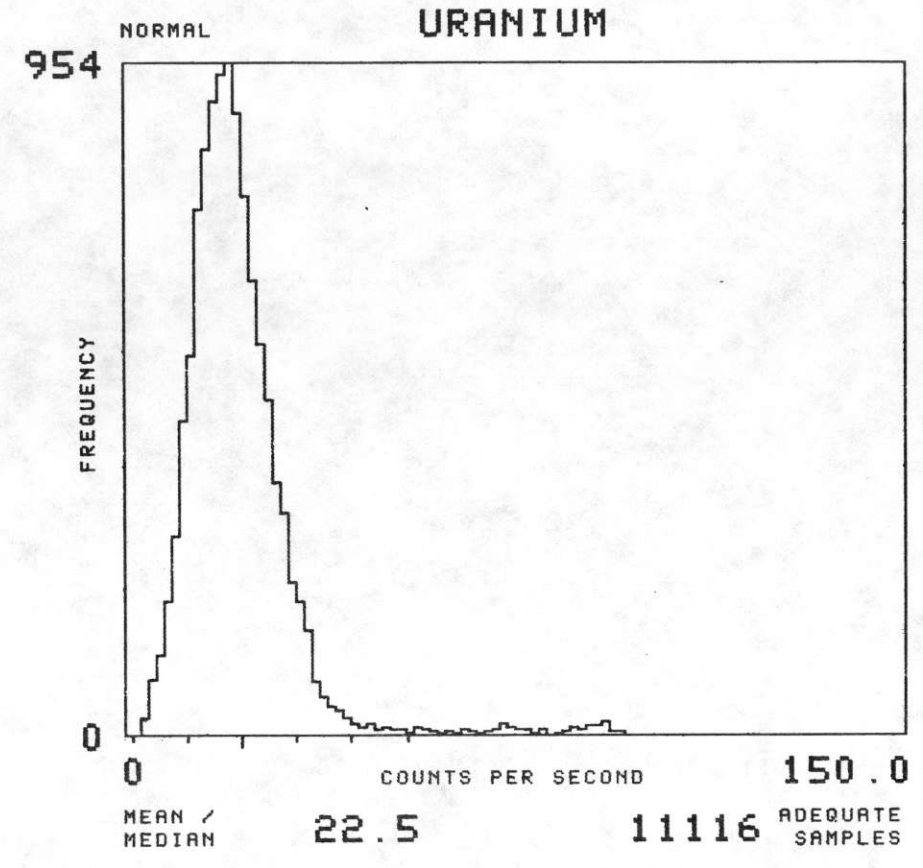
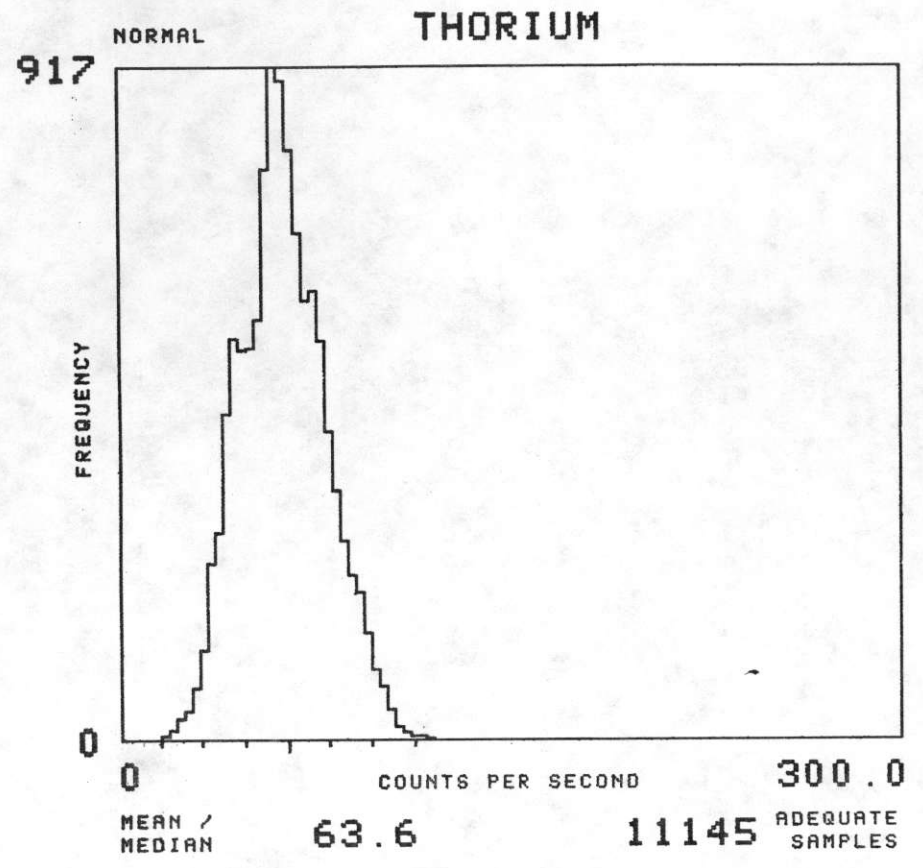
NTMS NJ 13-5 PUEBLO

FORMATION : QAL TOTAL NUMBER OF SAMPLES 8164



NTMS NJ 13-5 PUEBLO

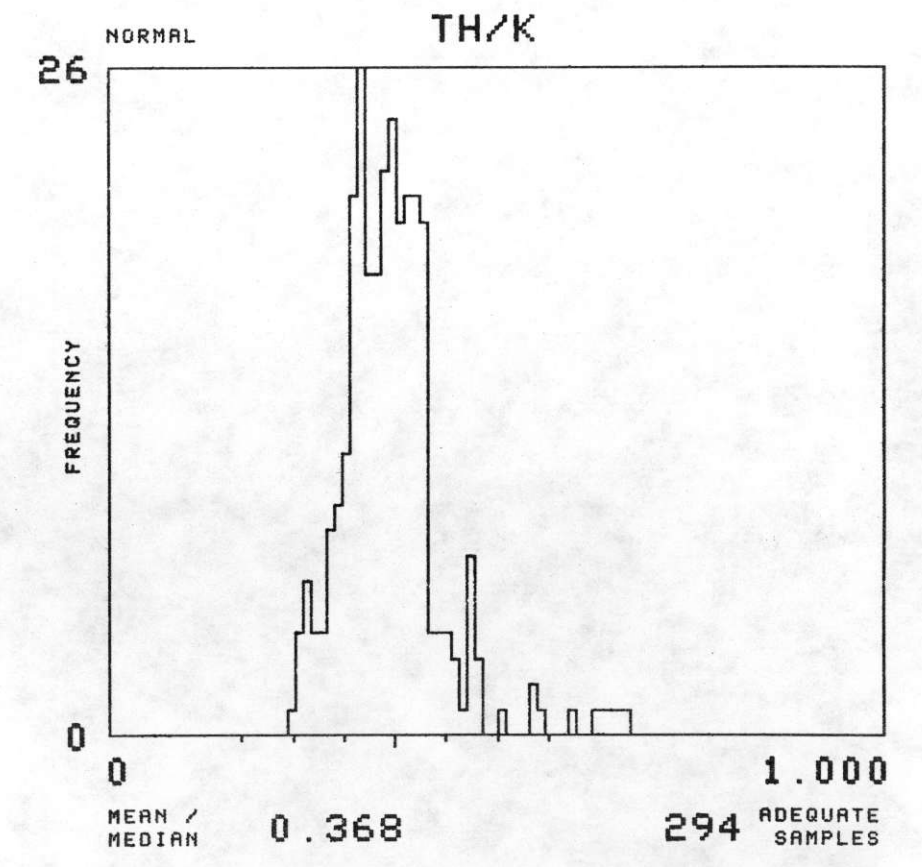
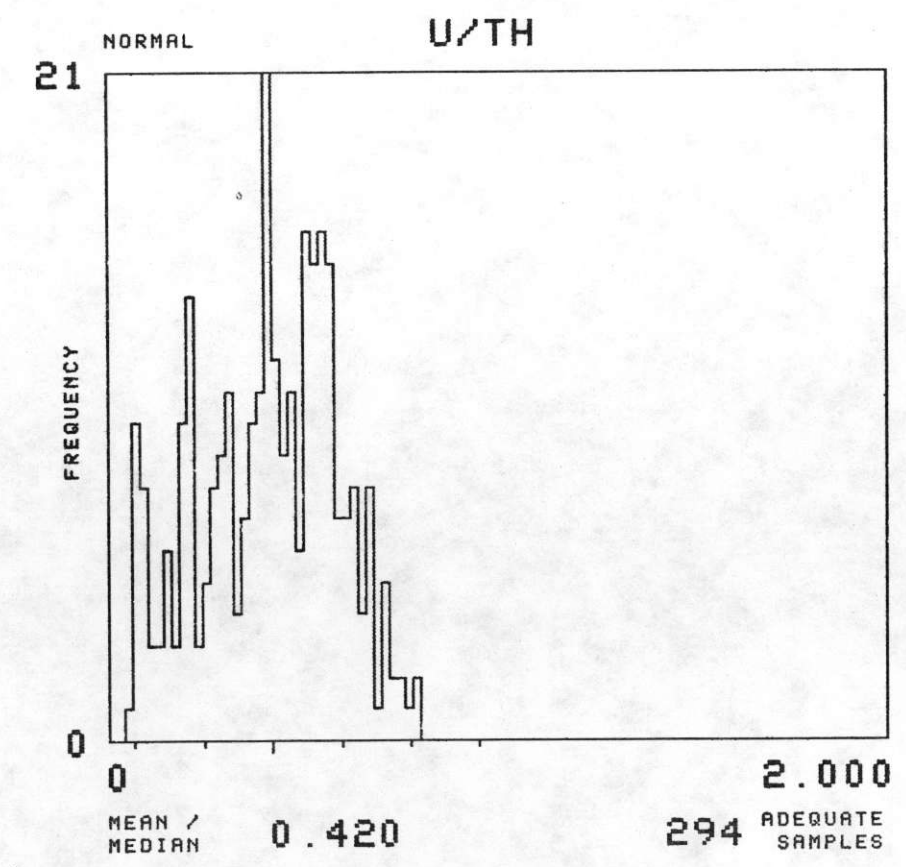
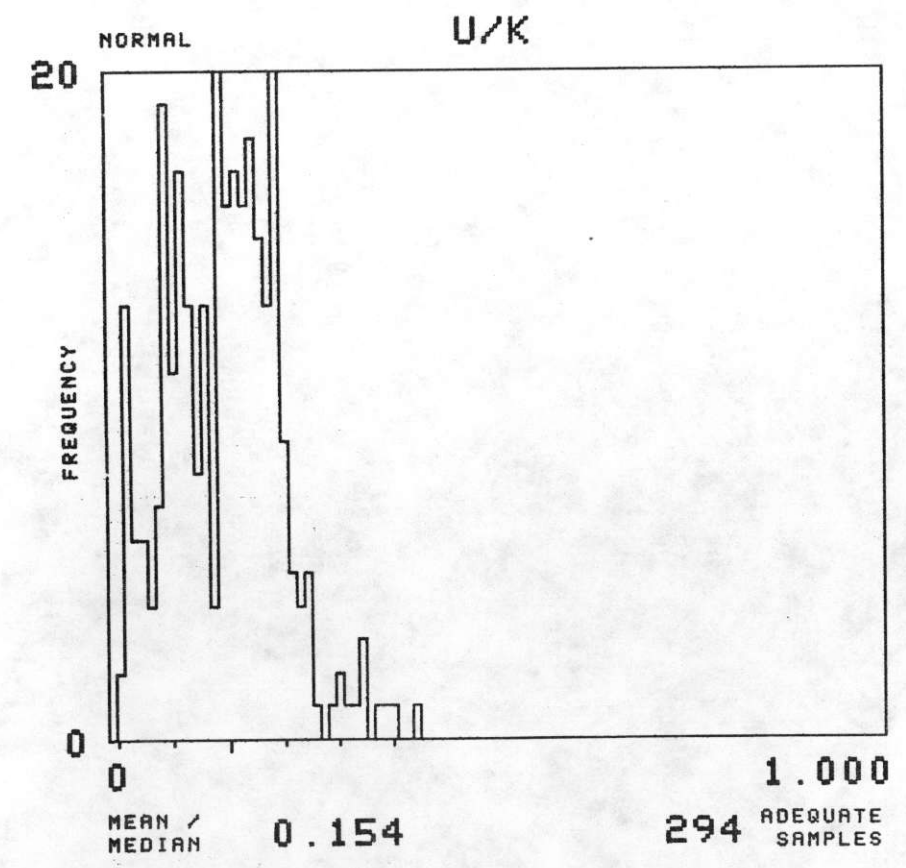
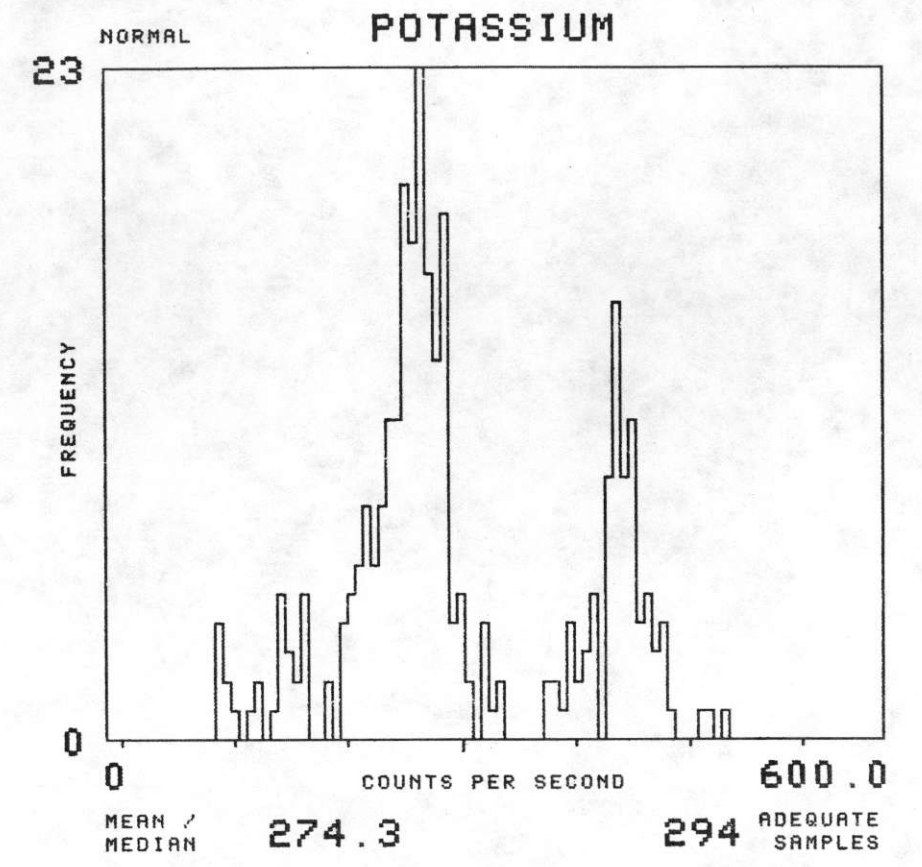
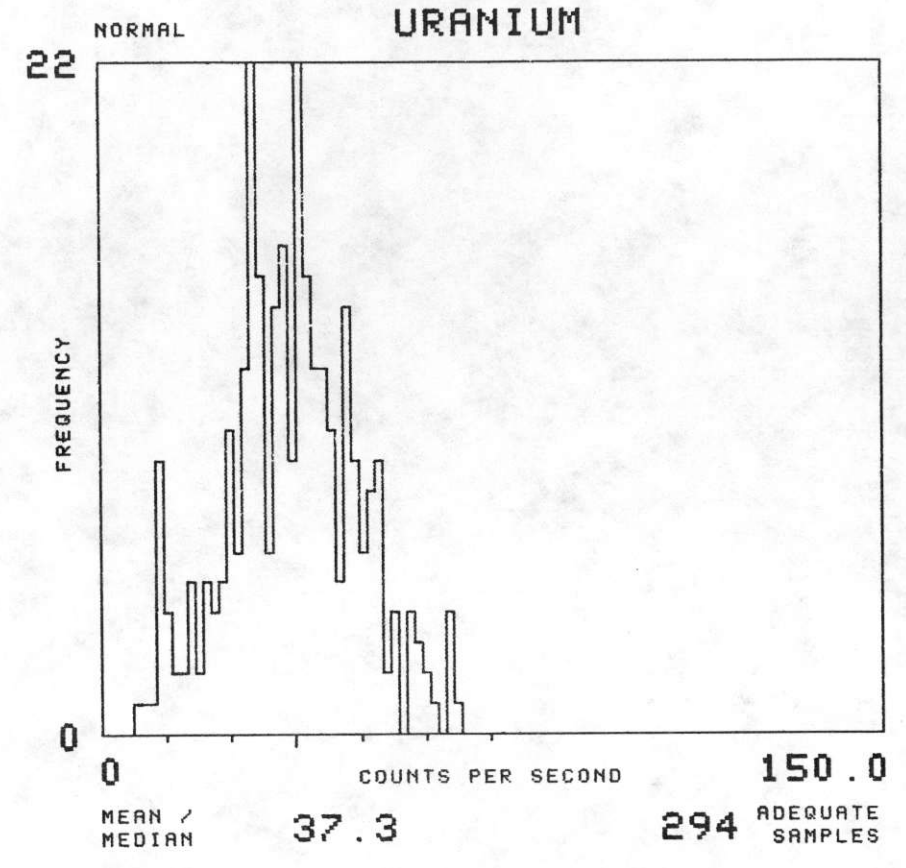
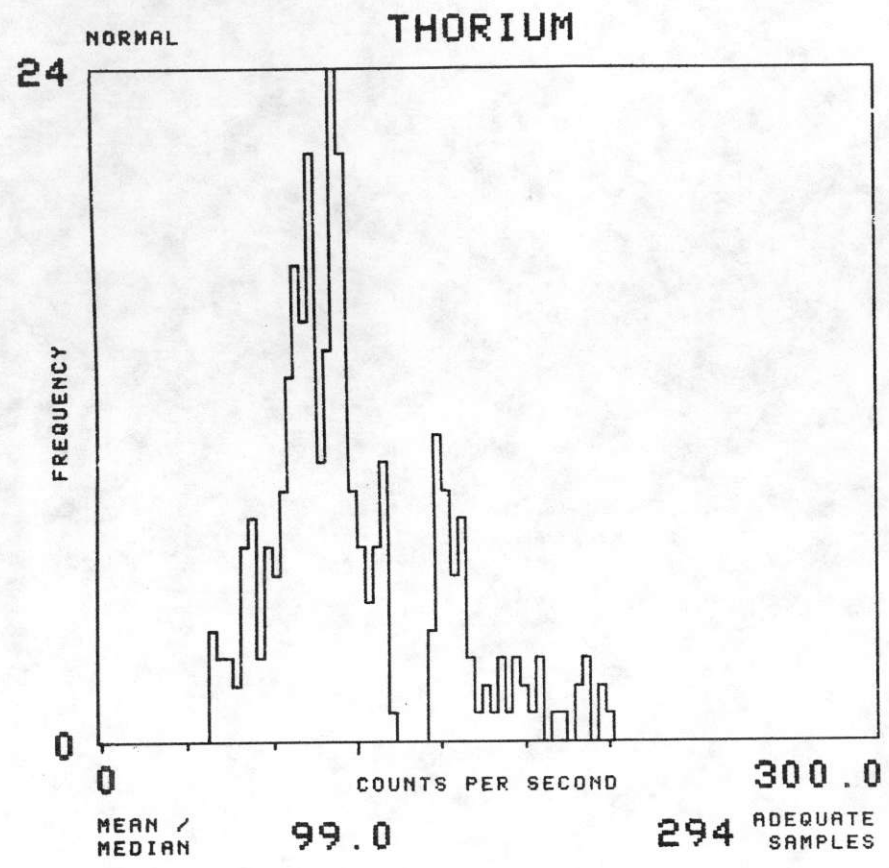
FORMATION : QES TOTAL NUMBER OF SAMPLES 11330





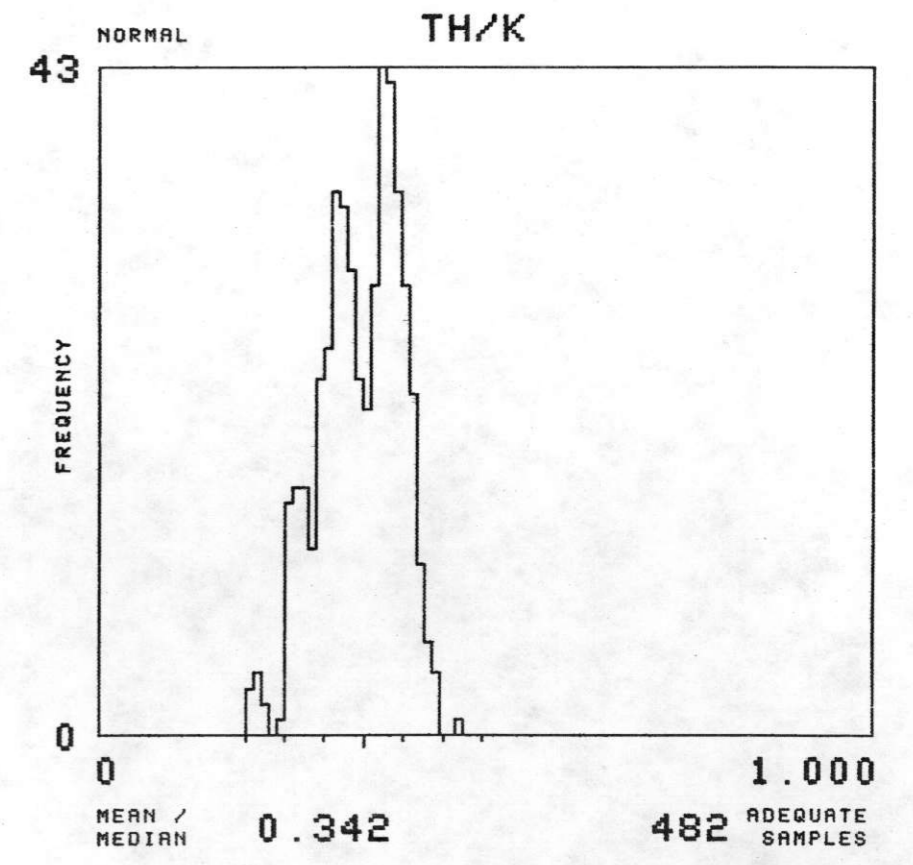
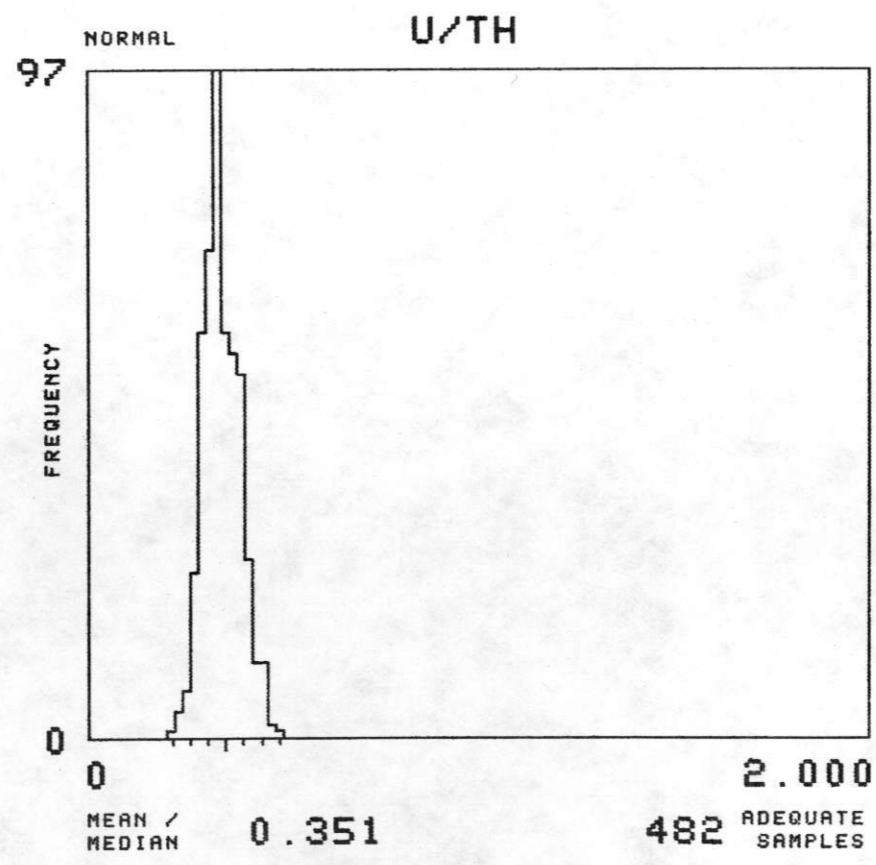
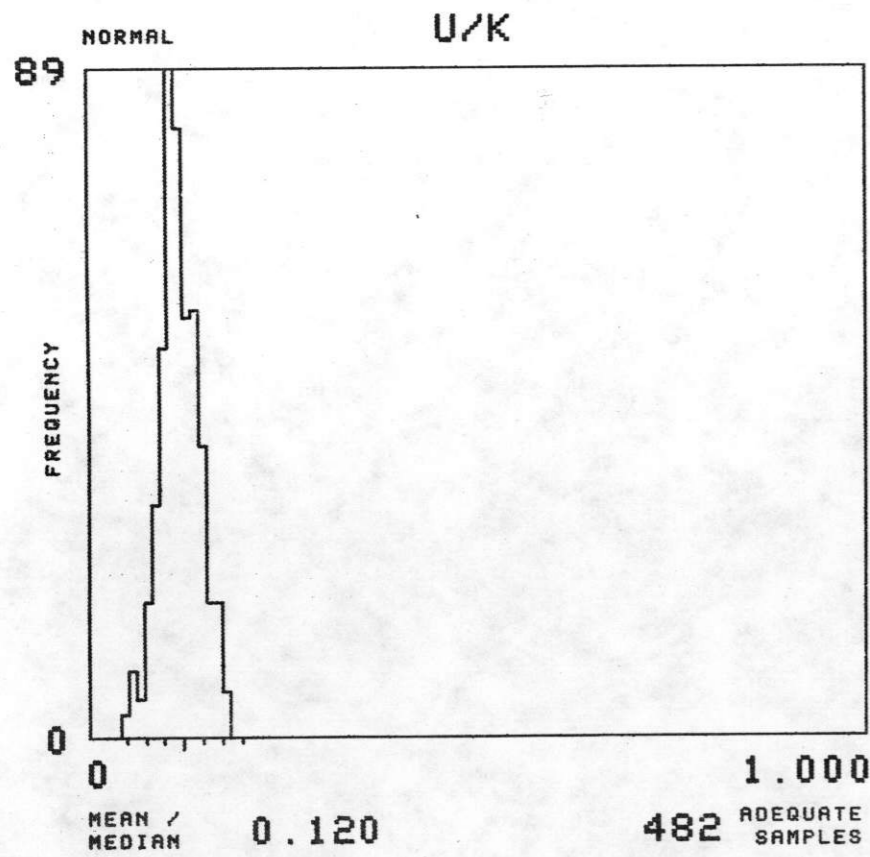
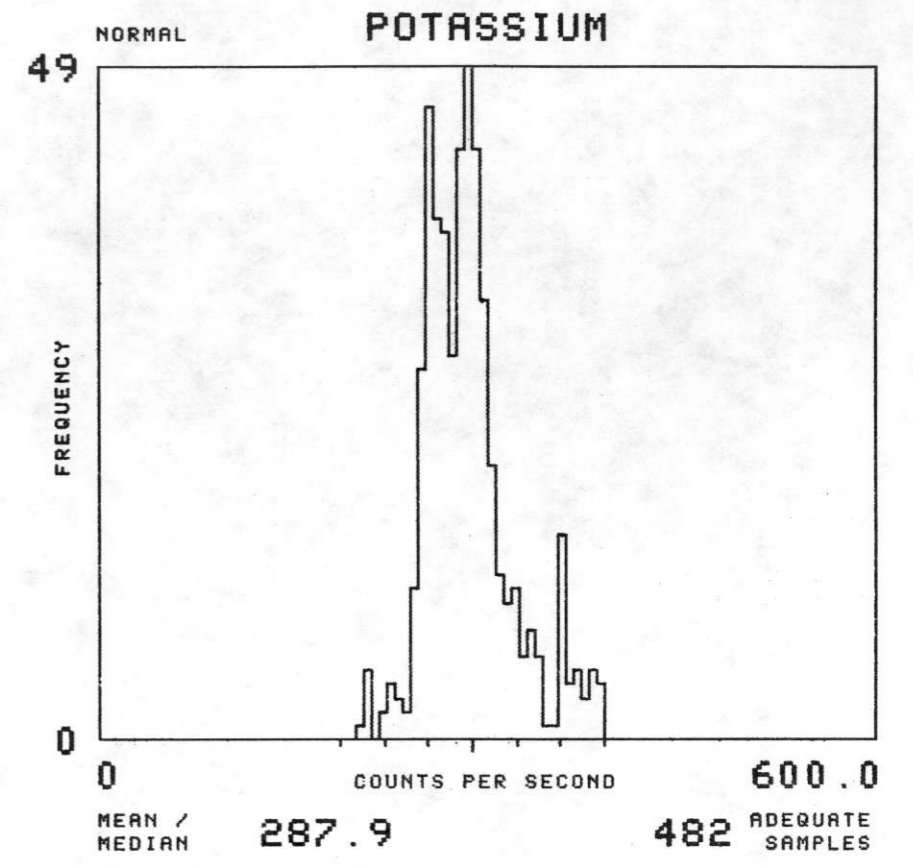
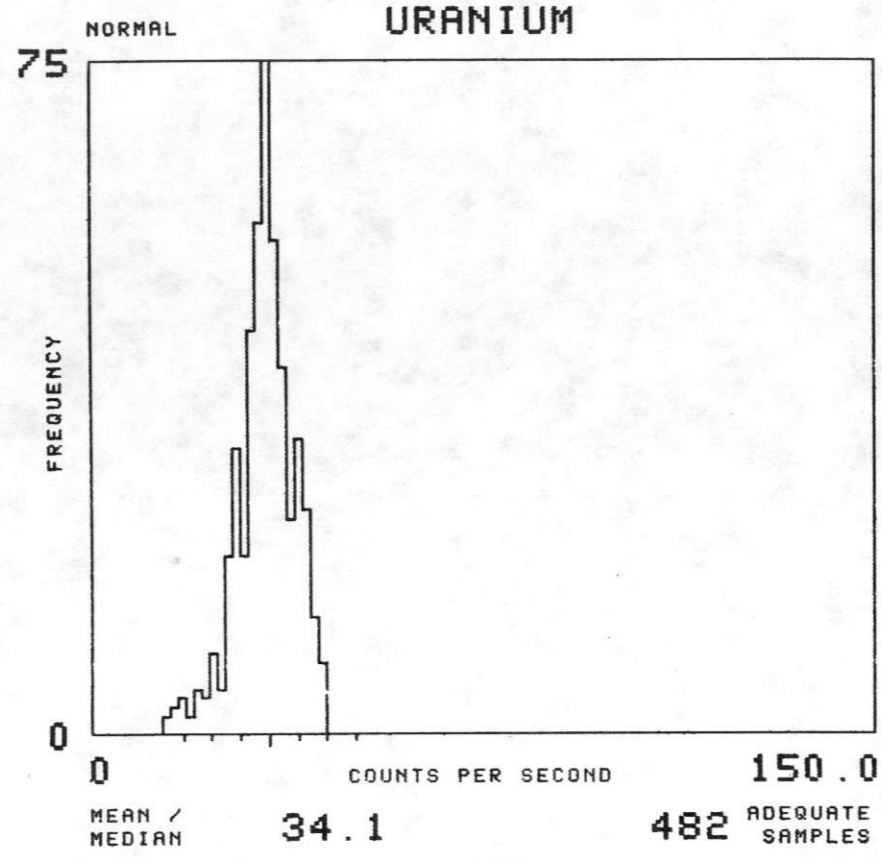
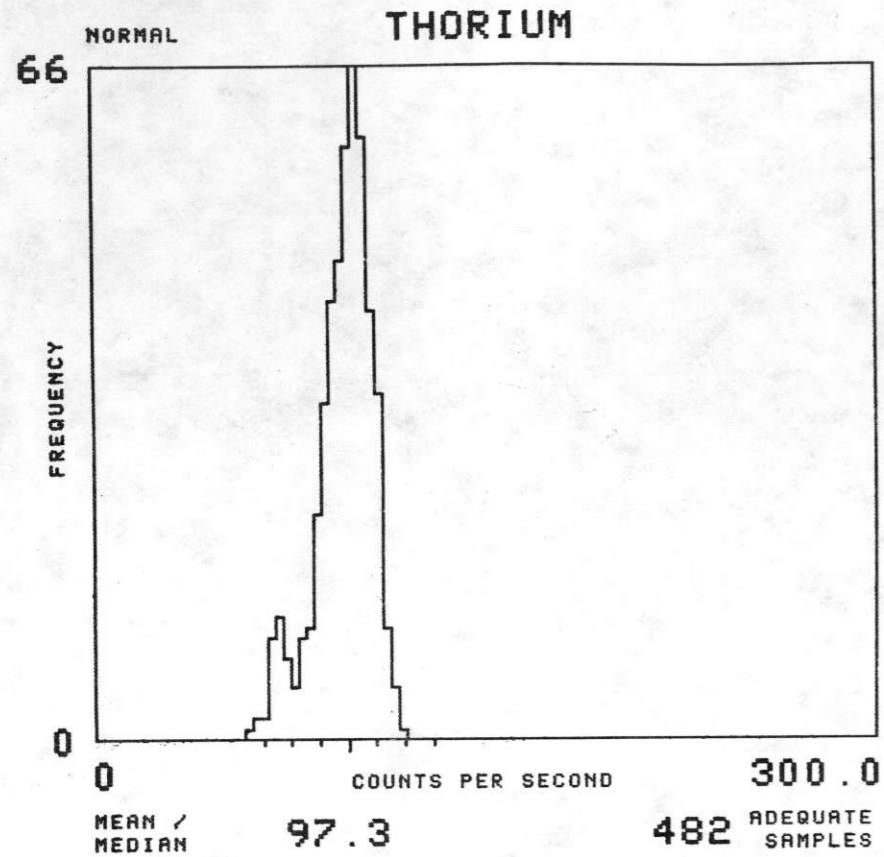
NTMS NJ 13-5 PUEBLO

FORMATION : QF TOTAL NUMBER OF SAMPLES 298



NTMS NJ 13-5 PUEBLO

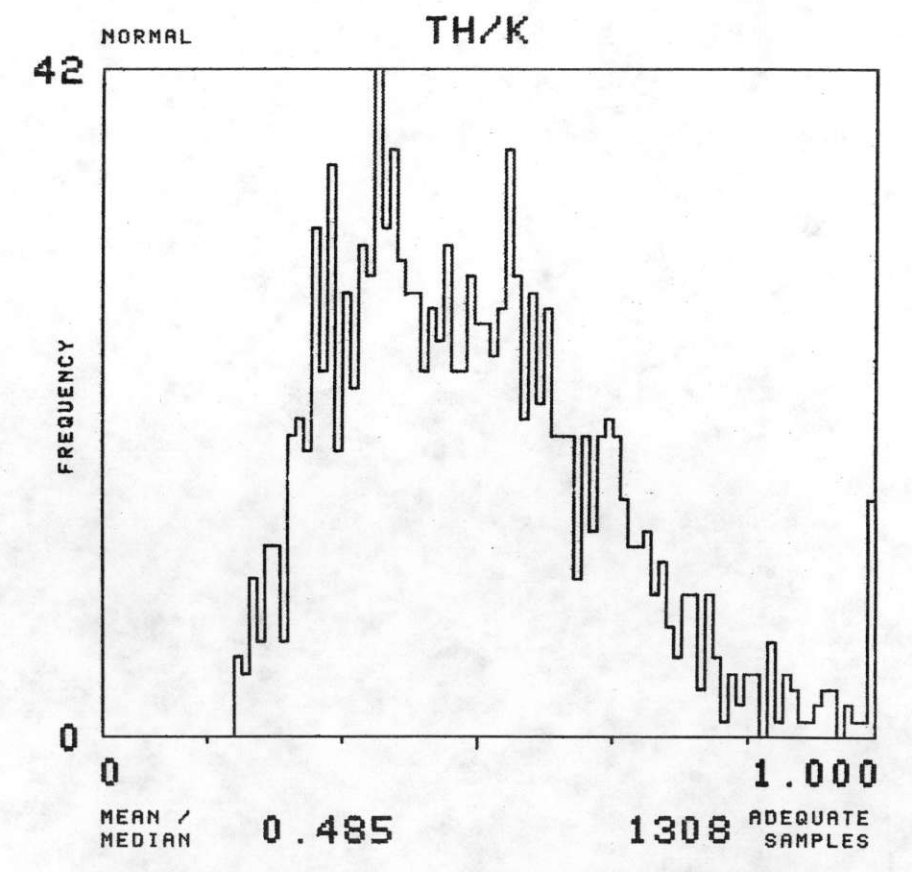
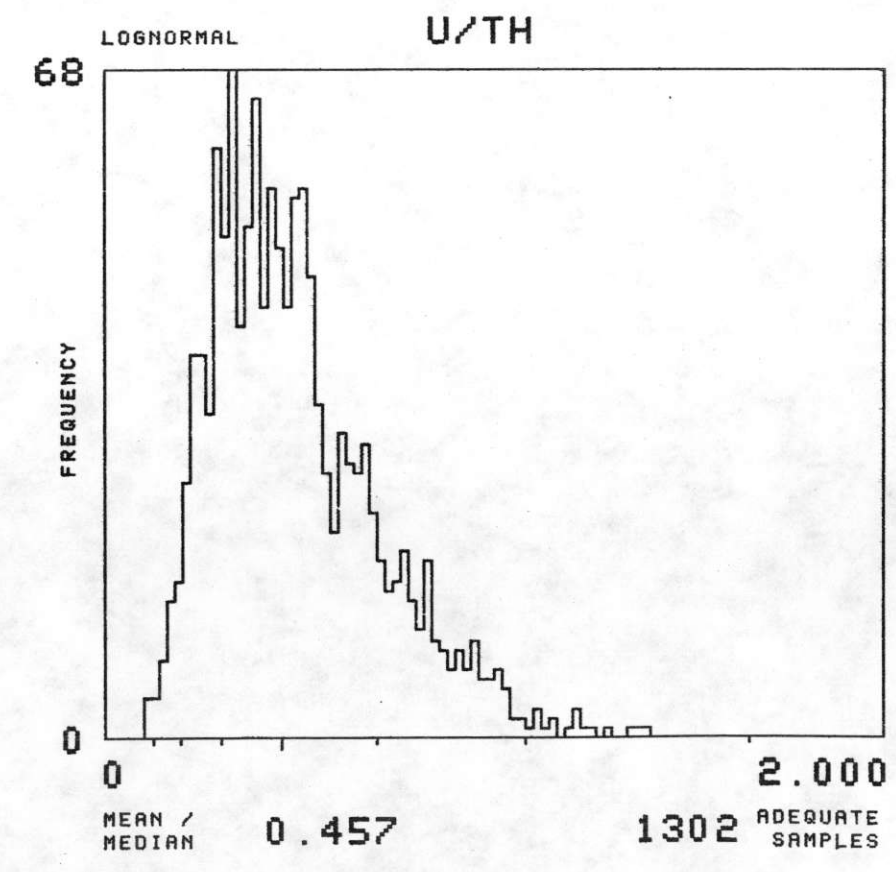
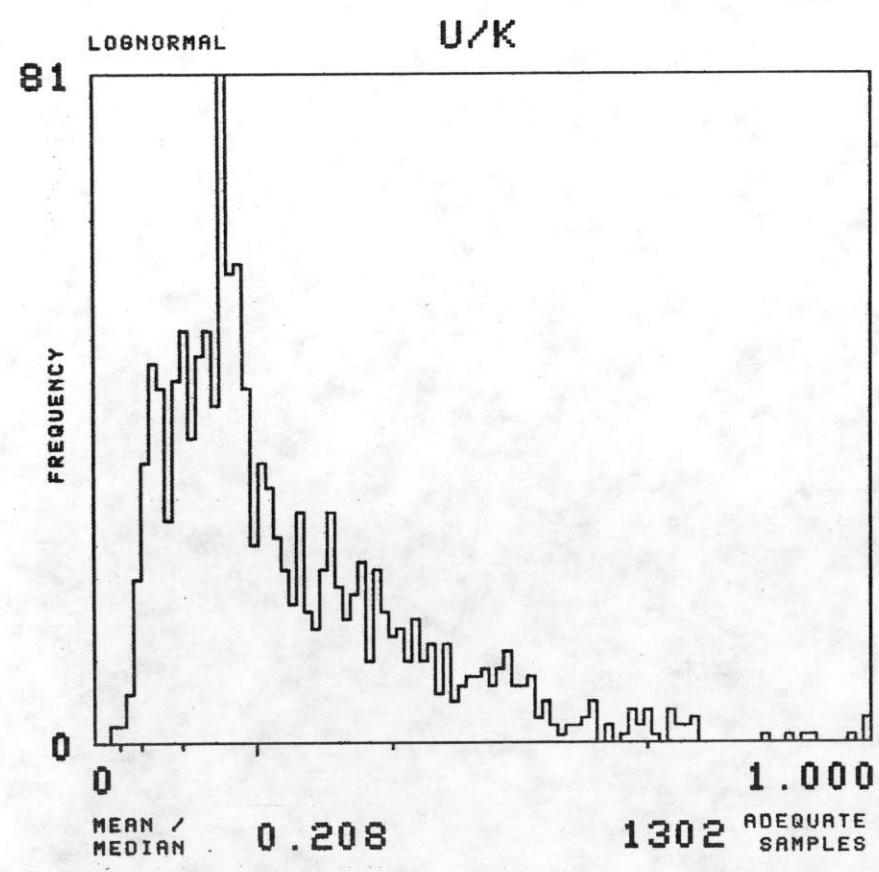
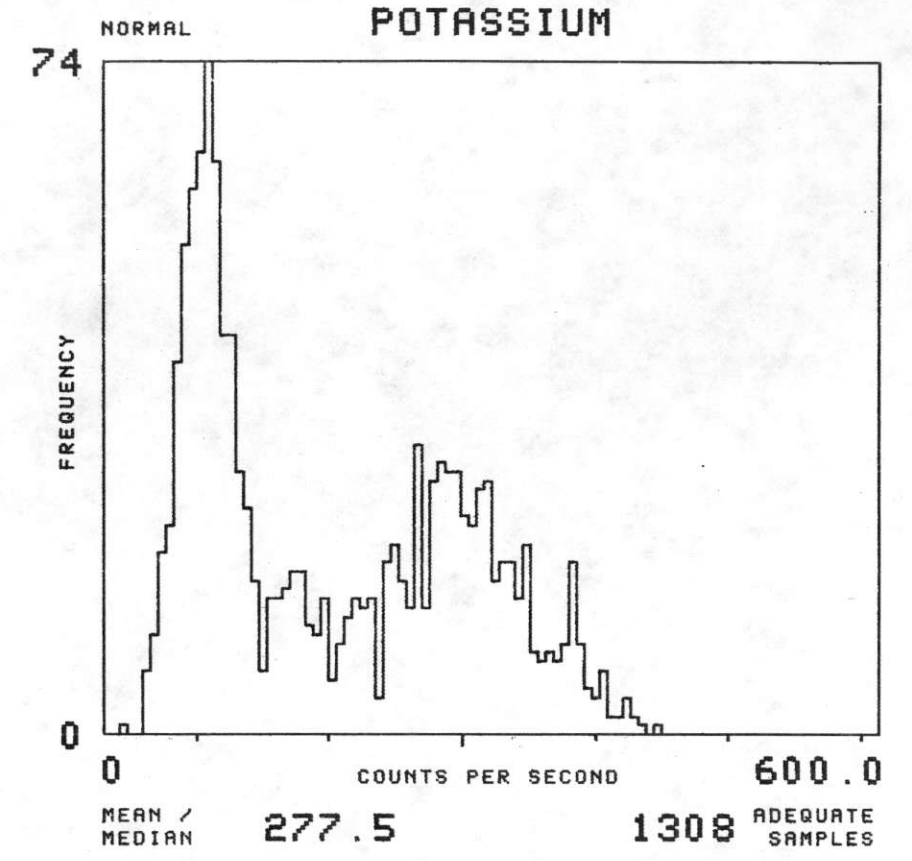
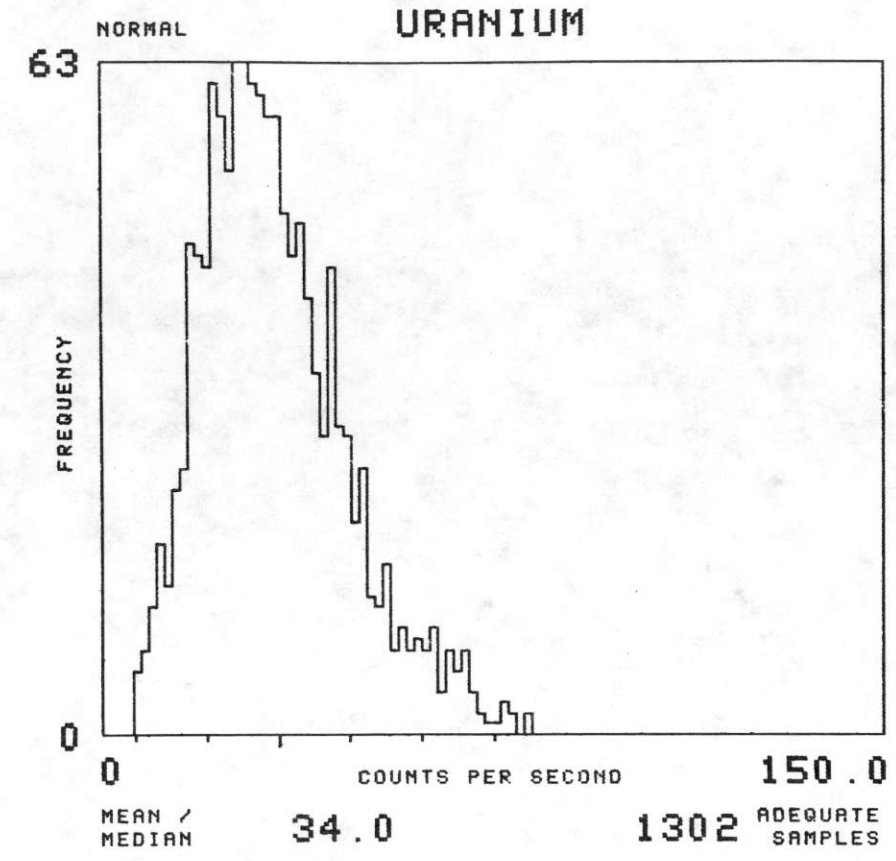
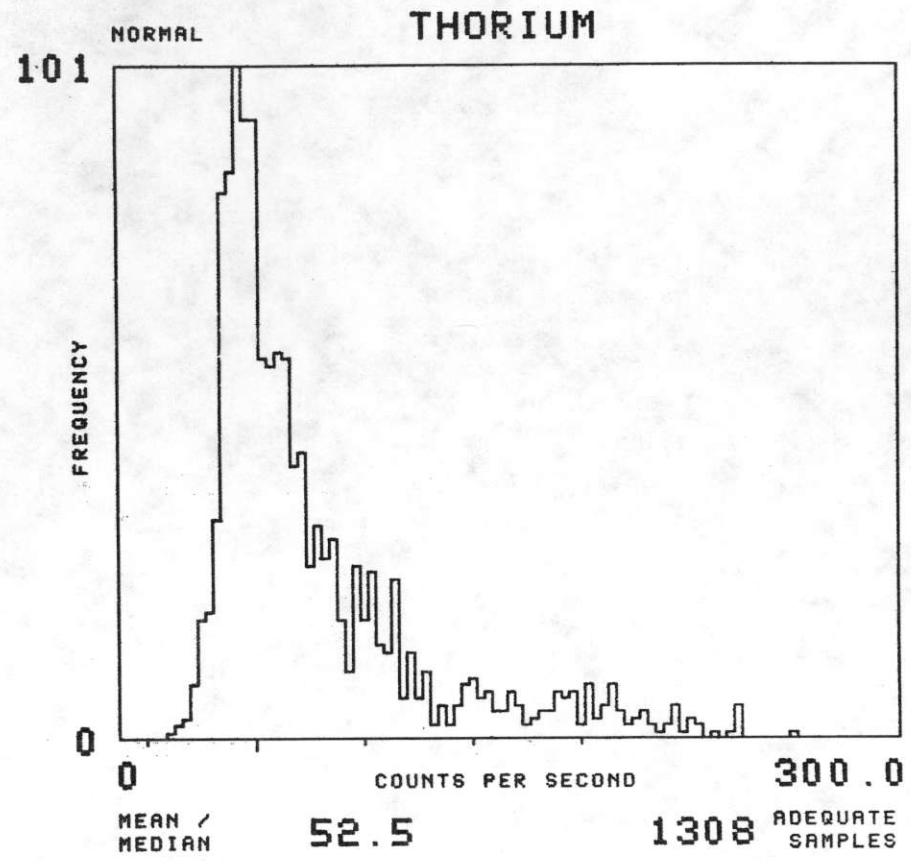
FORMATION : QLO TOTAL NUMBER OF SAMPLES 482





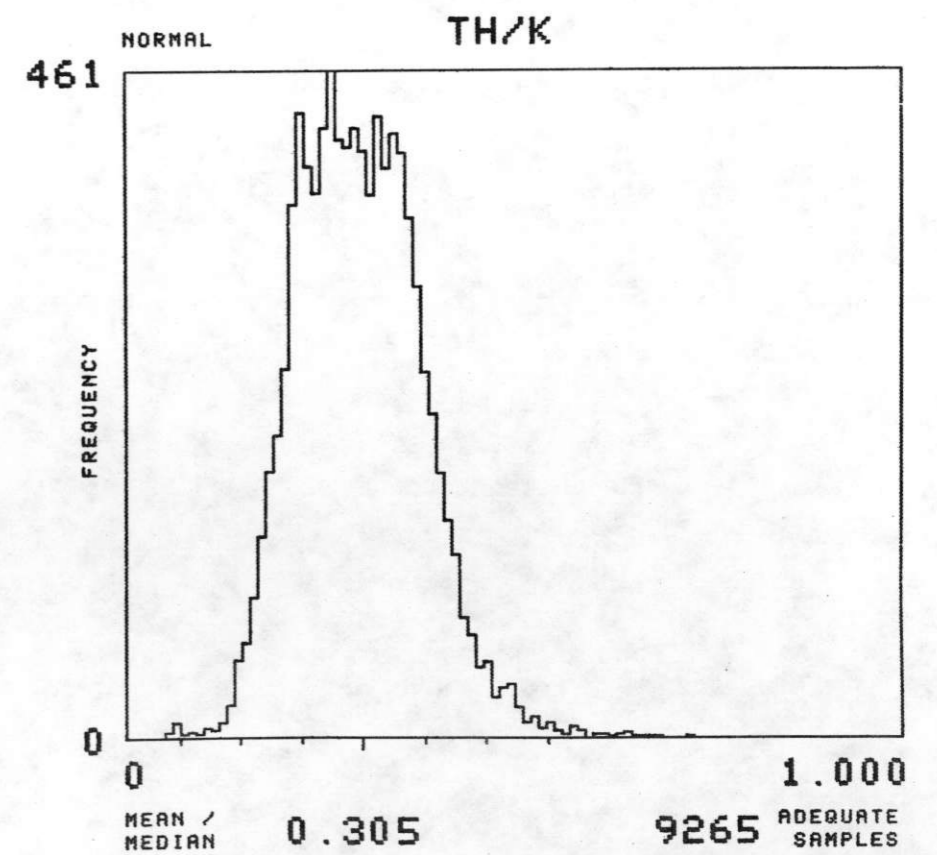
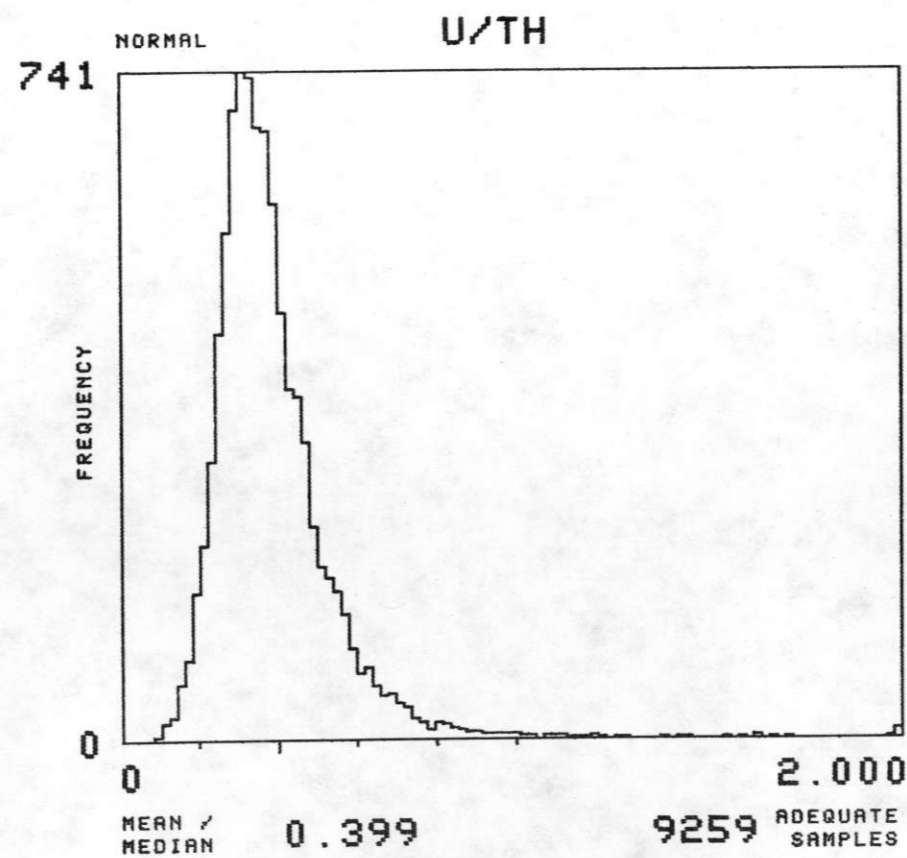
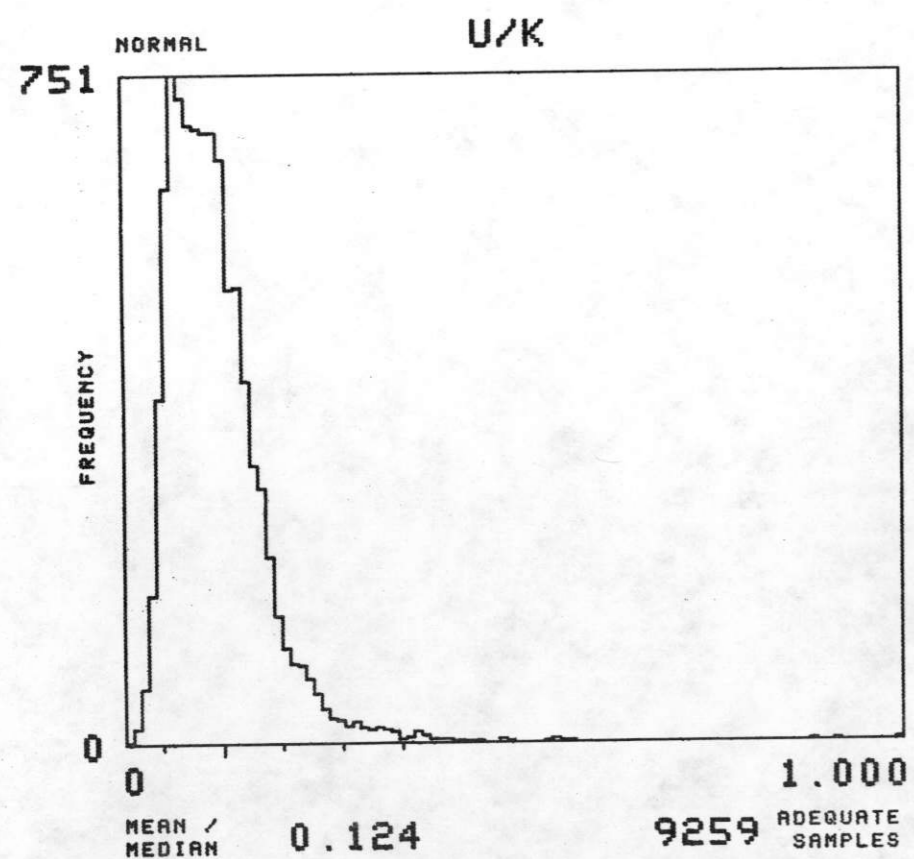
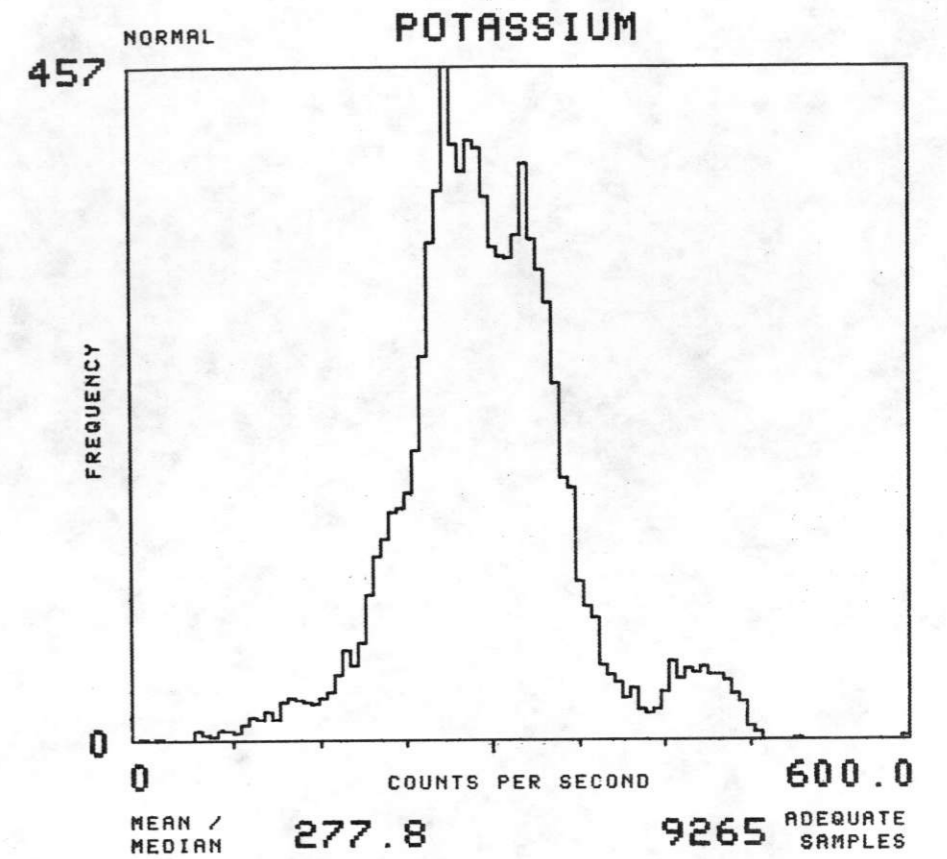
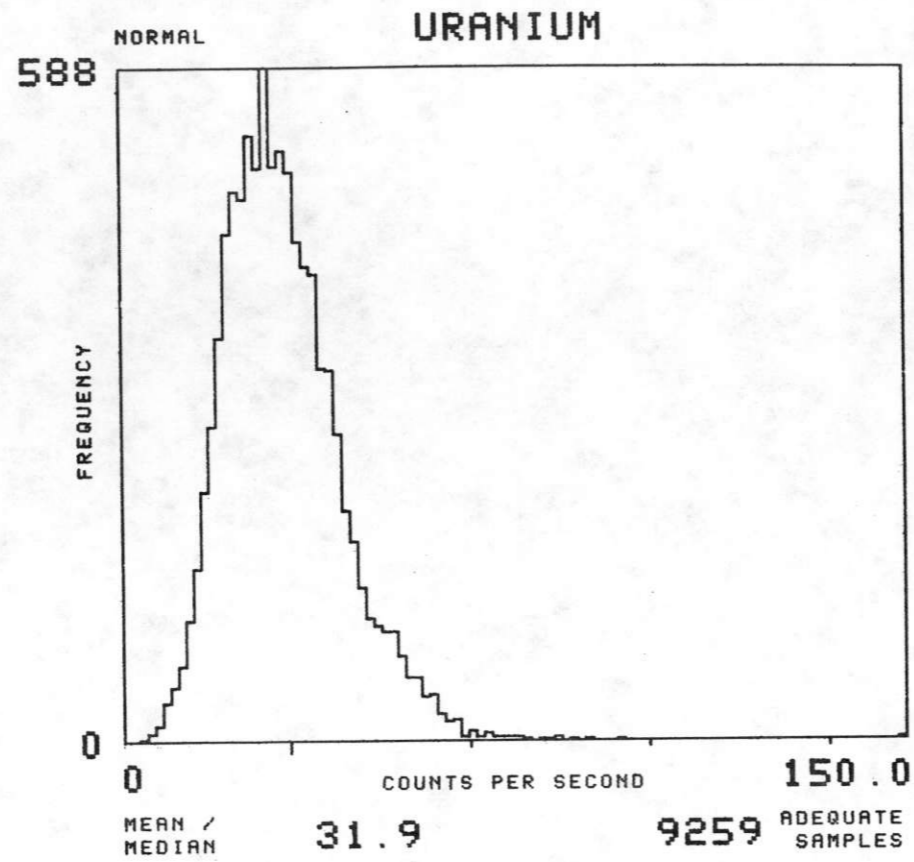
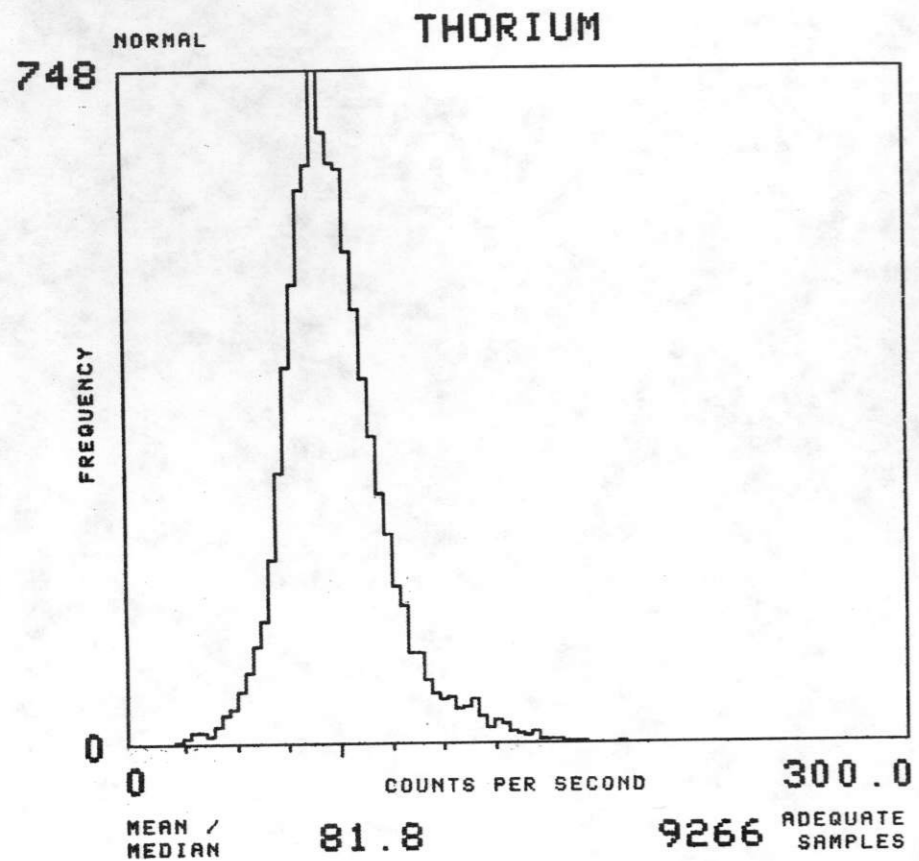
NTMS NJ 13-5 PUEBLO

FORMATION : QLS TOTAL NUMBER OF SAMPLES 1309



NTMS NJ 13-5 PUEBLO

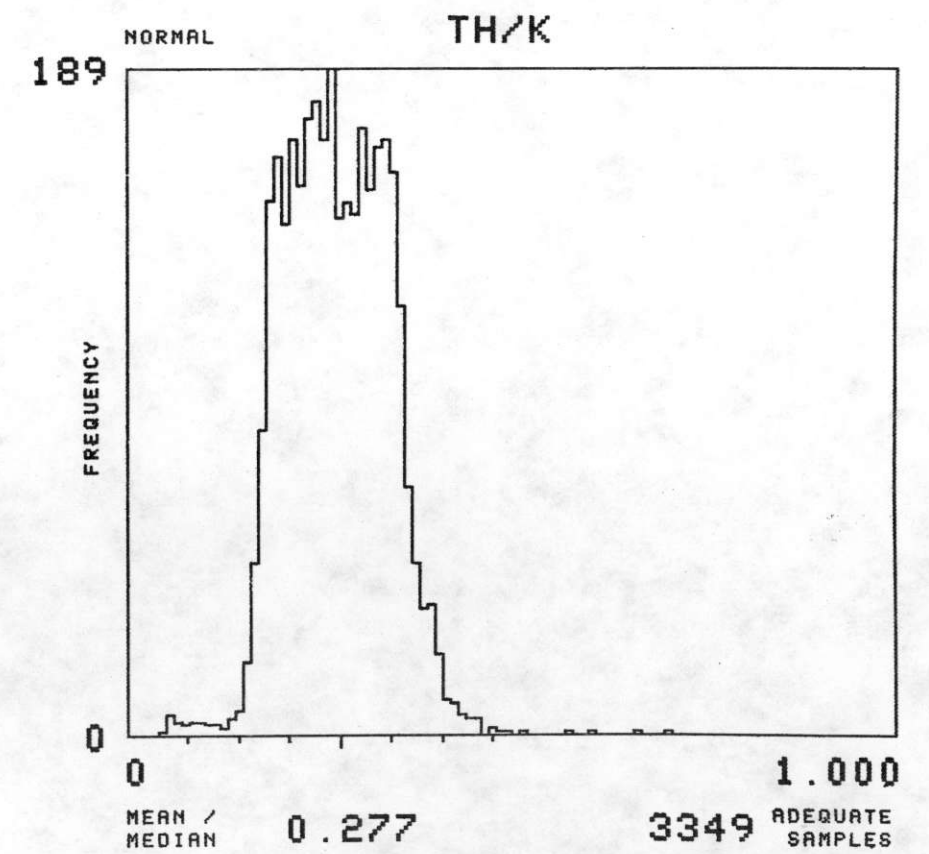
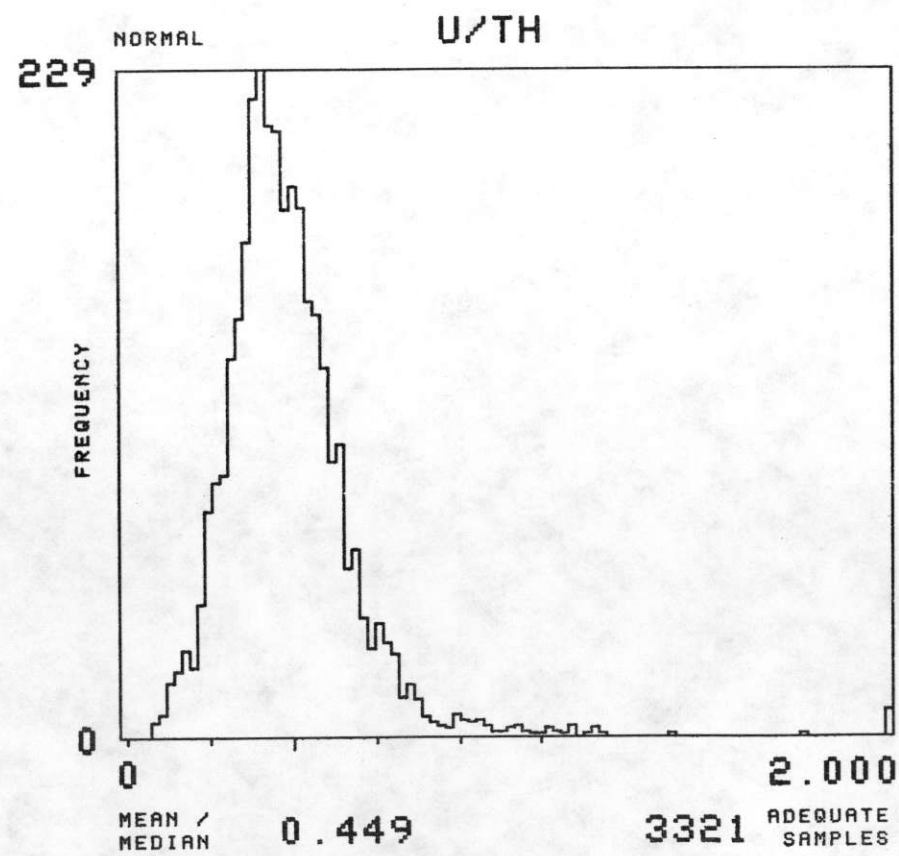
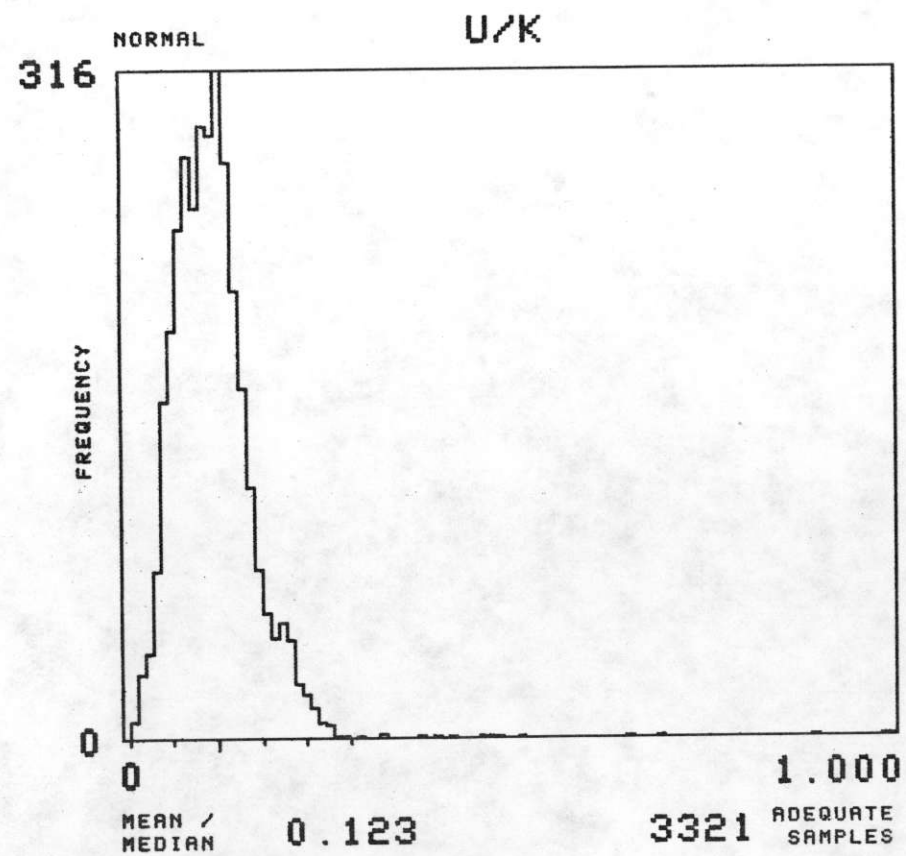
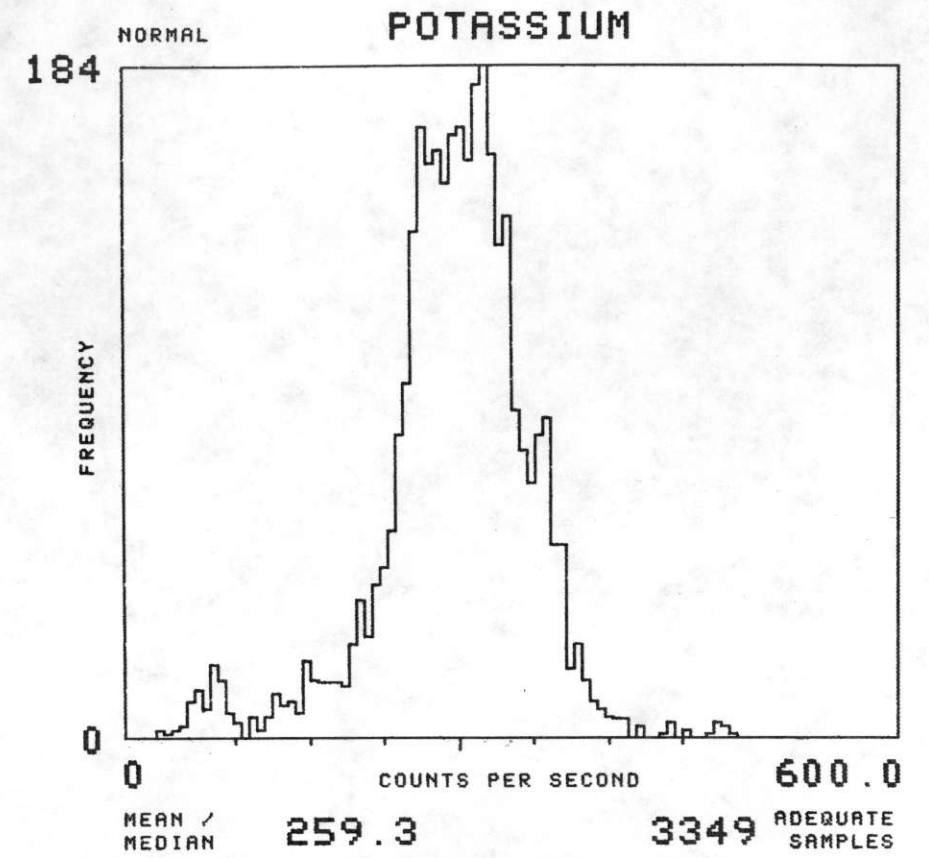
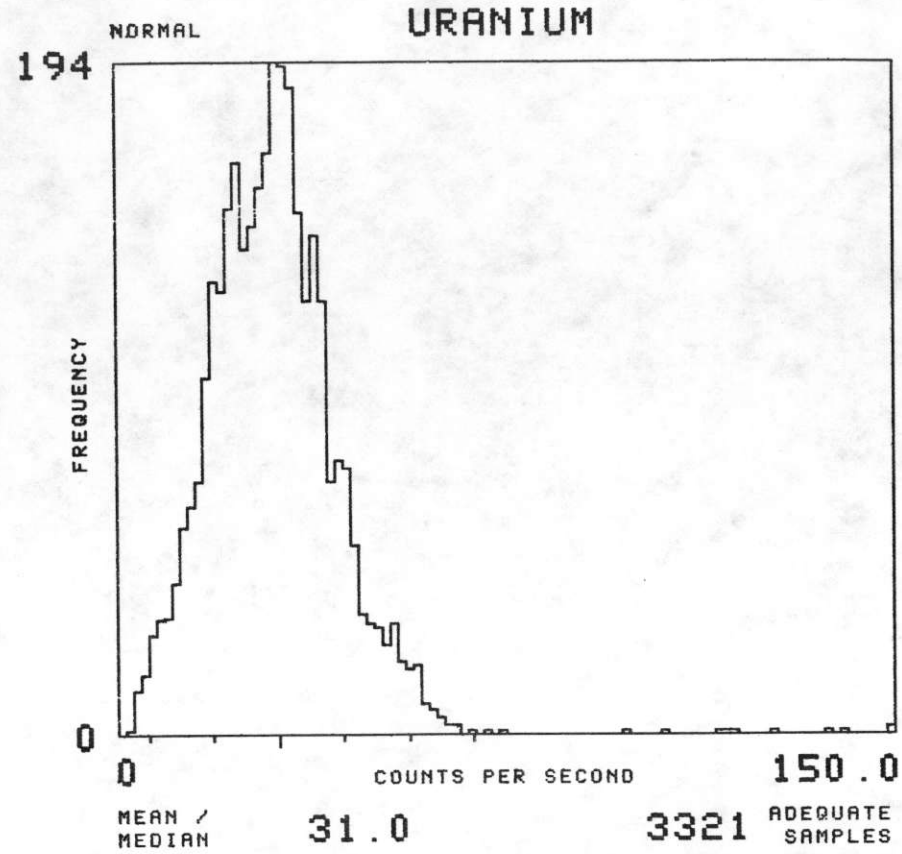
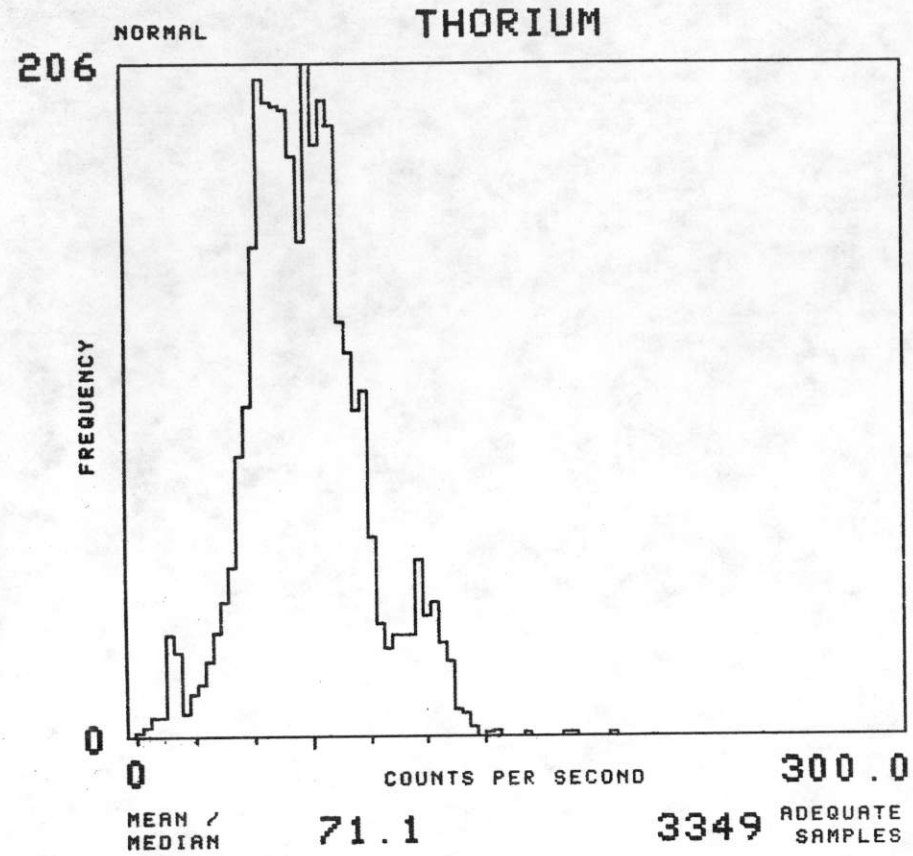
FORMATION : QOA TOTAL NUMBER OF SAMPLES 9532





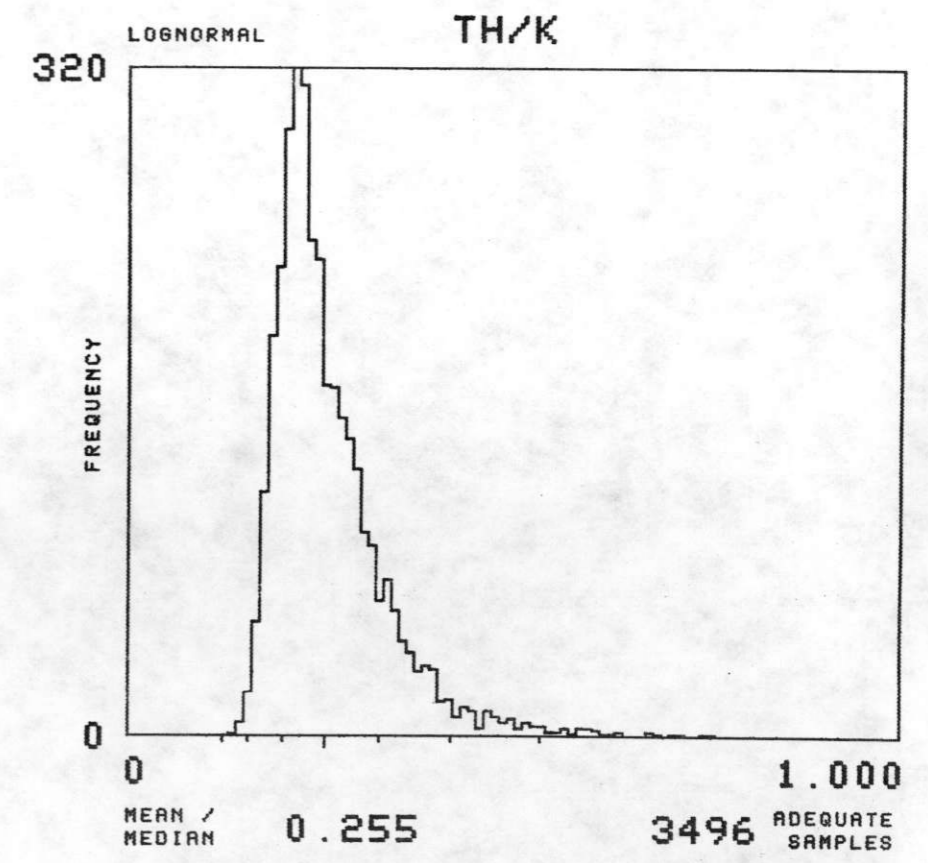
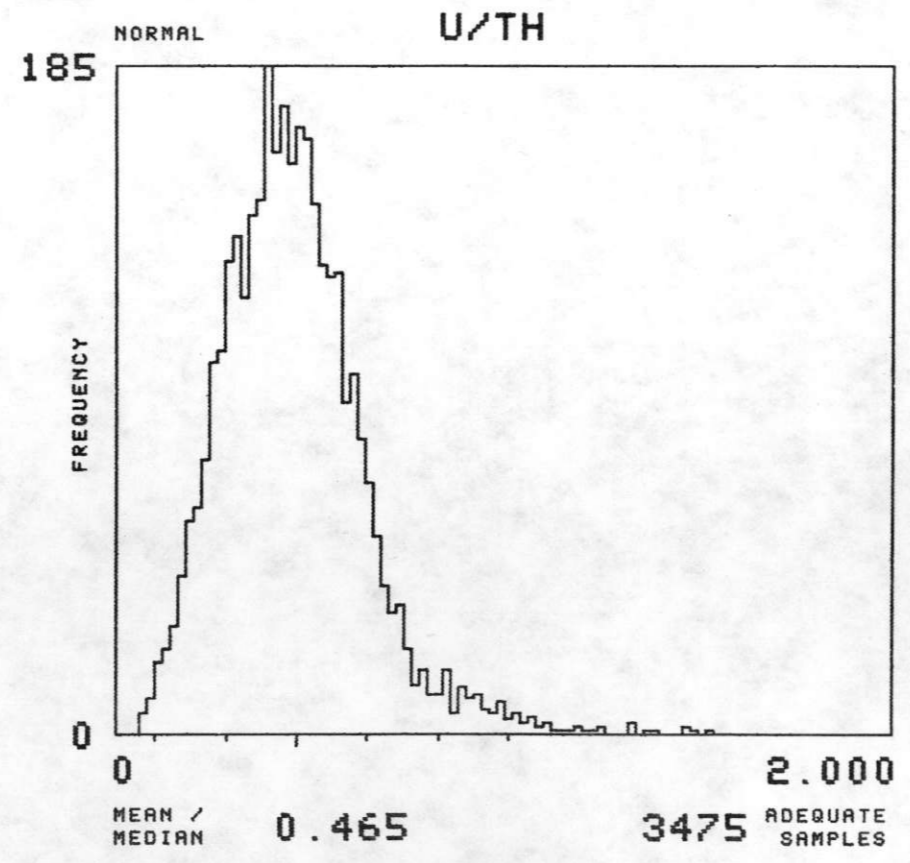
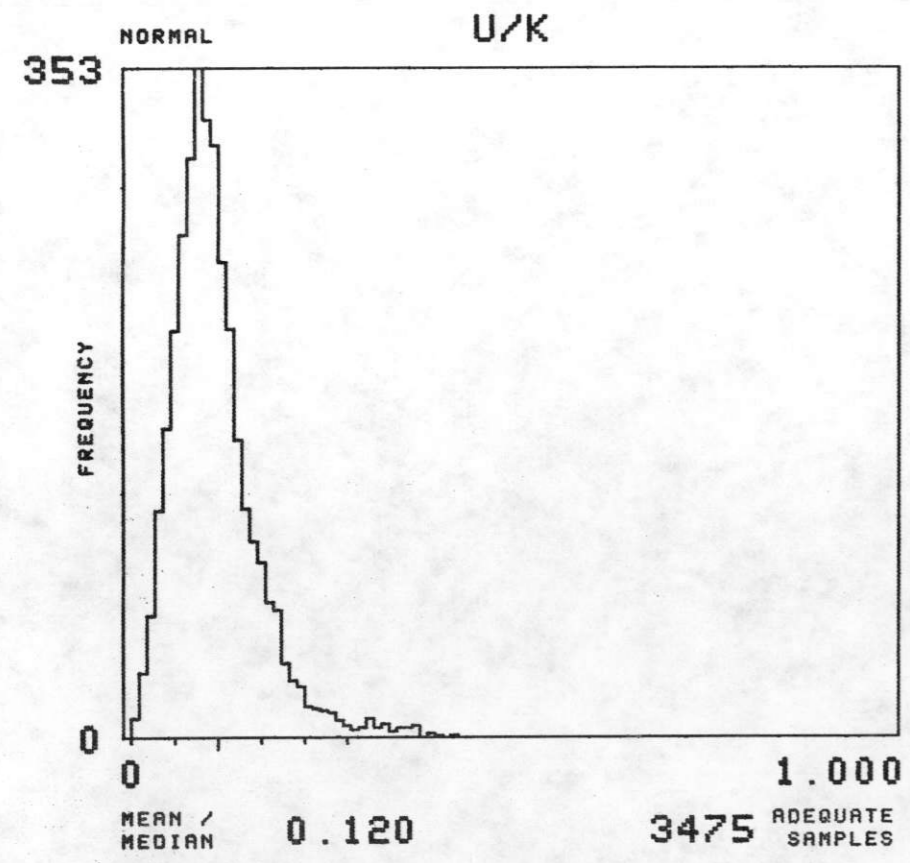
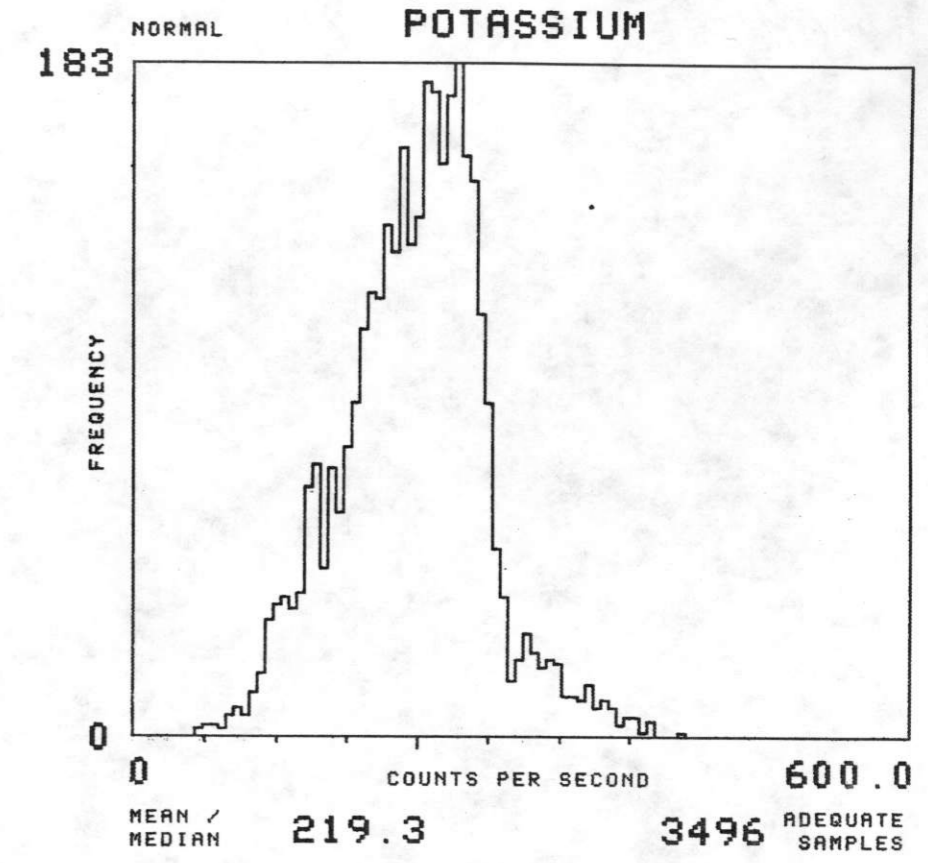
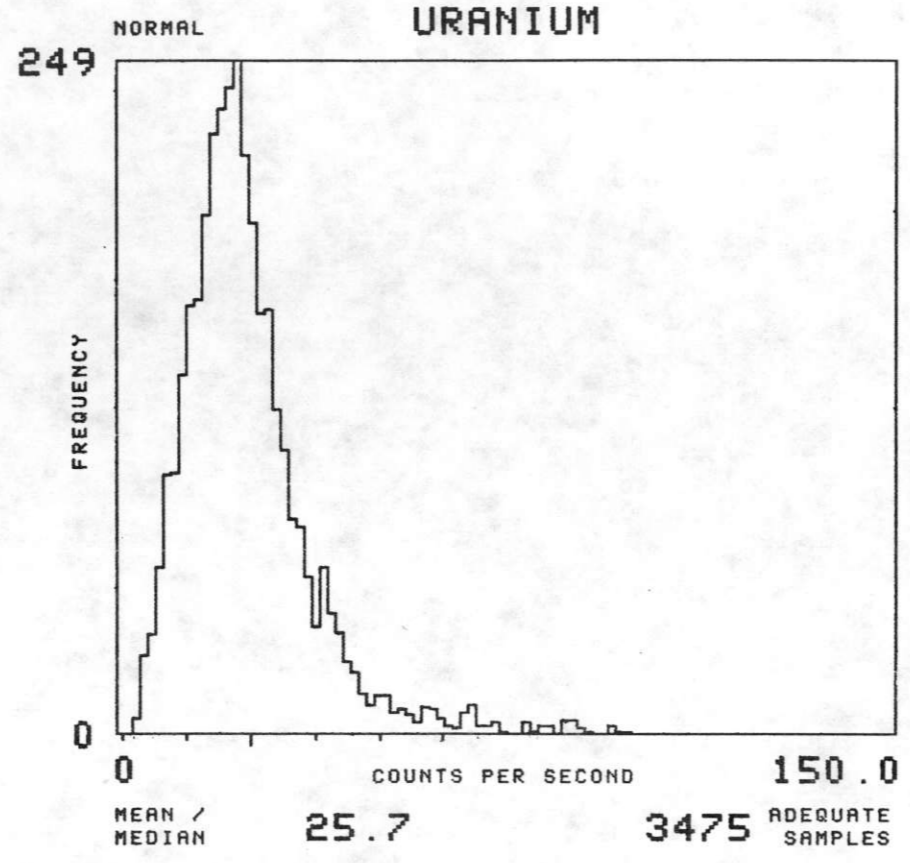
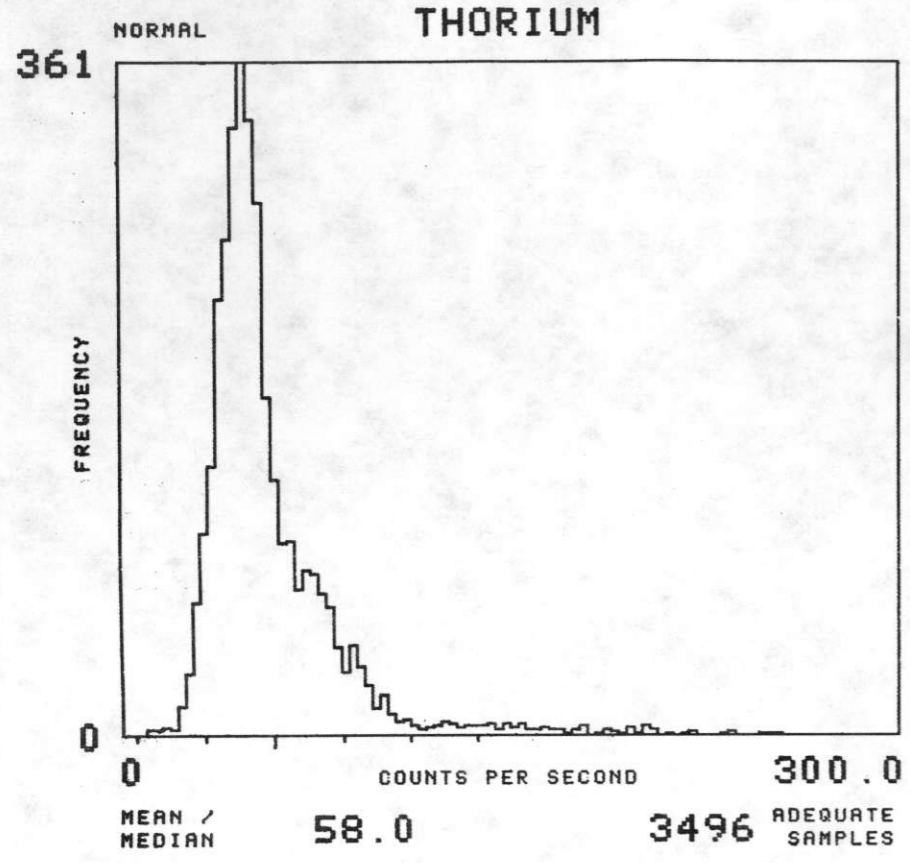
NTMS NJ 13-5 PUEBLO

FORMATION : QOF TOTAL NUMBER OF SAMPLES 3412



NTMS NJ 13-5 PUEBLO

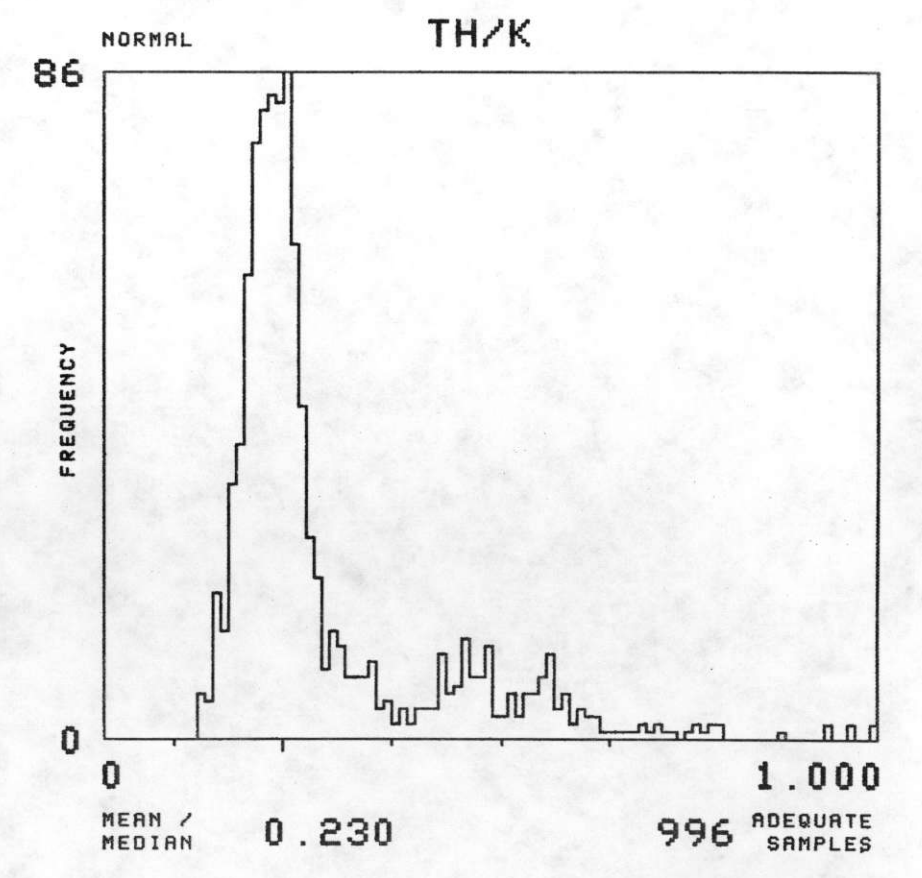
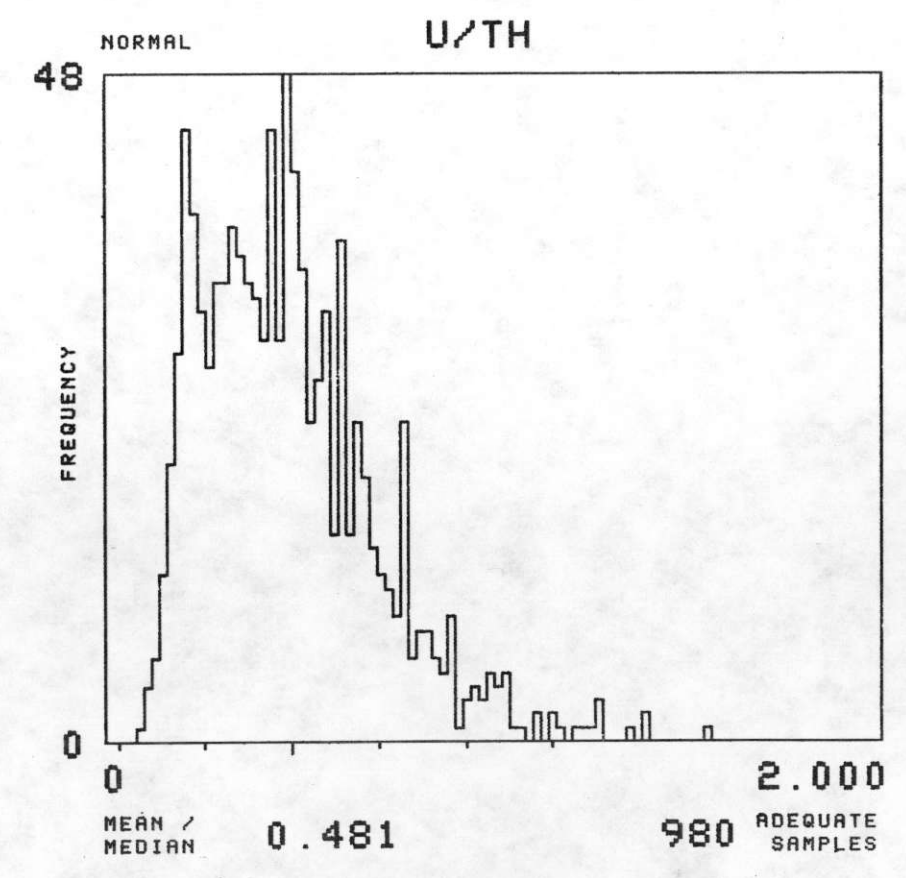
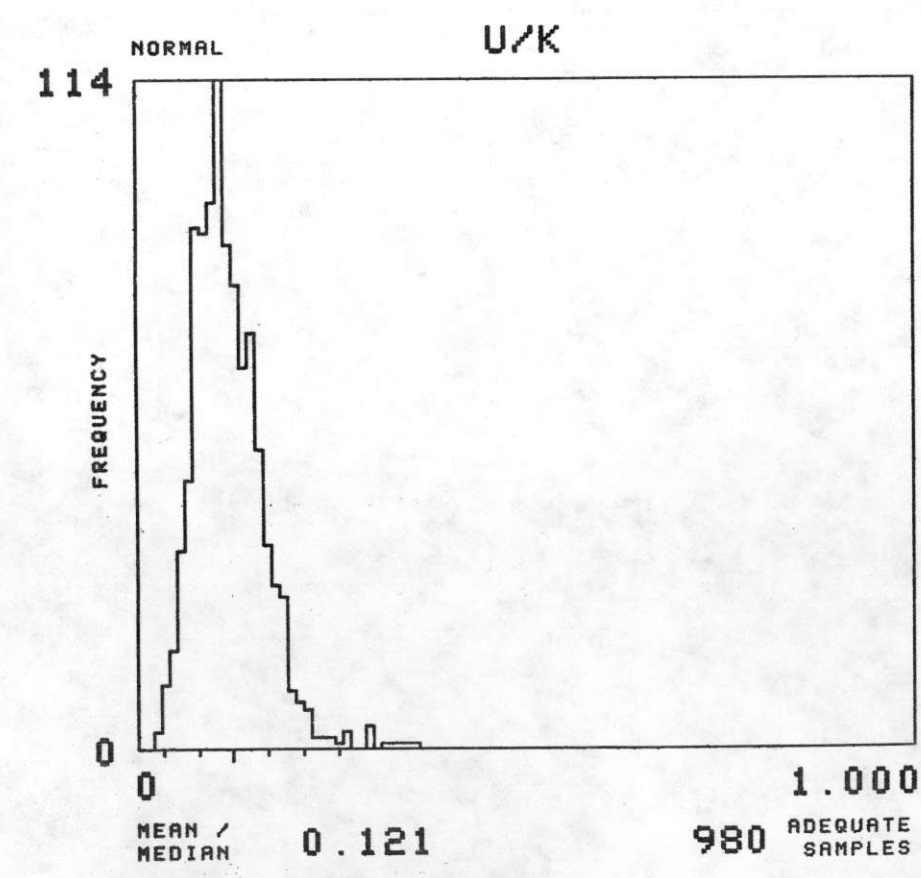
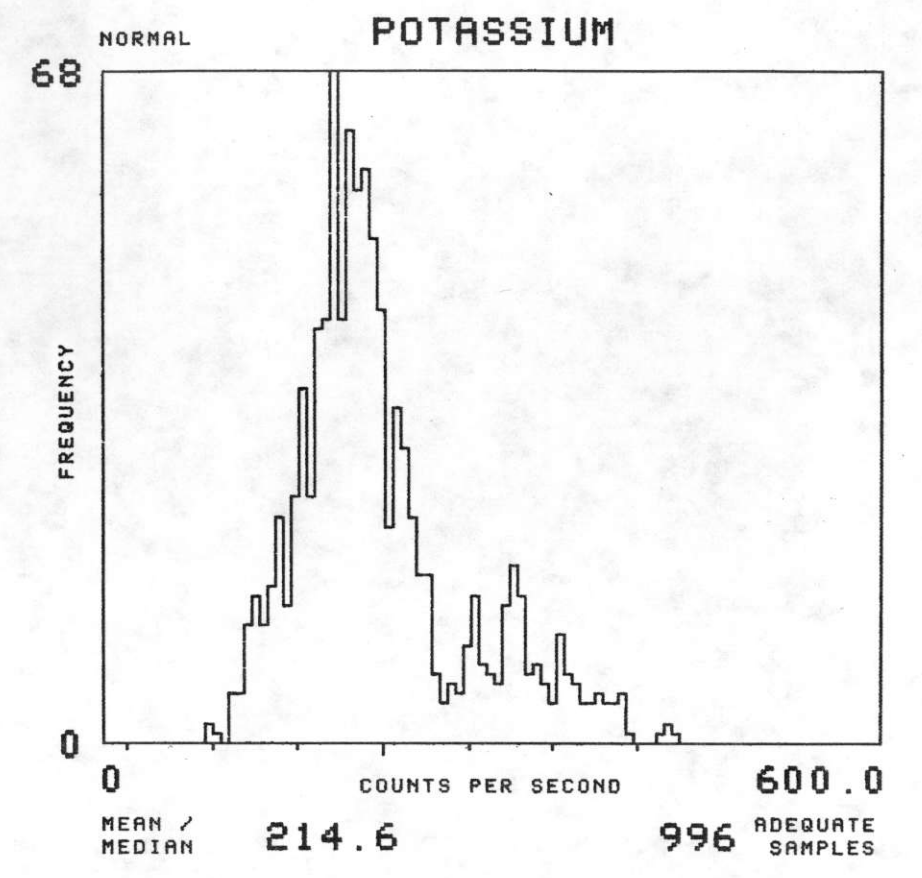
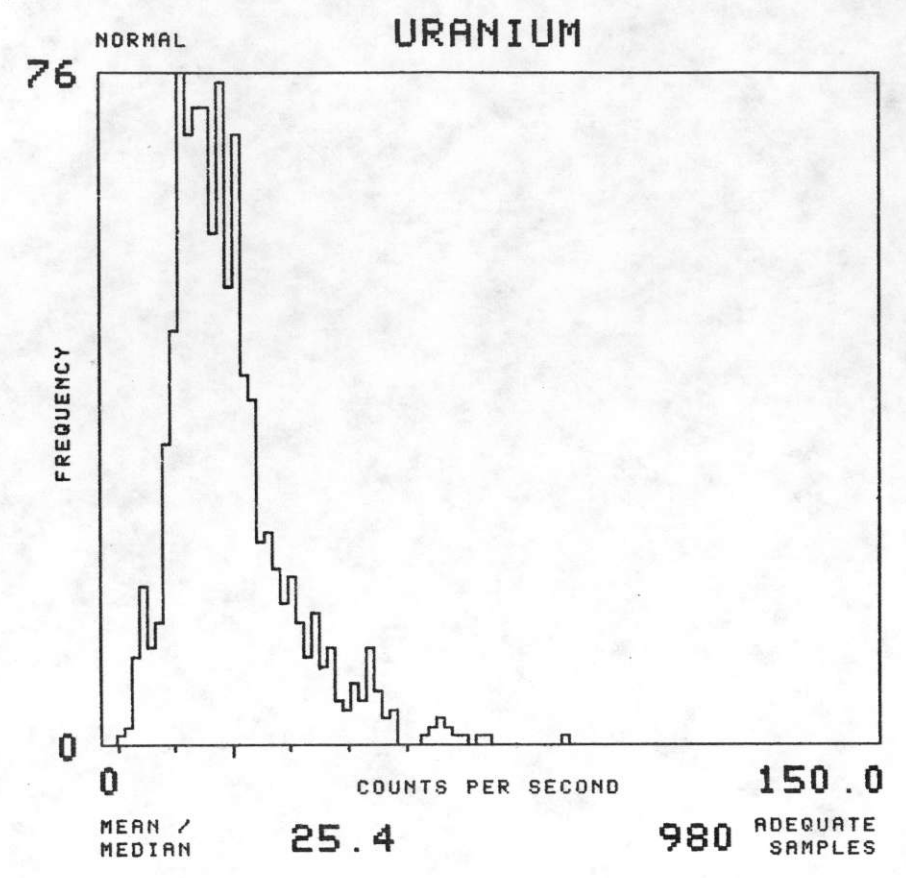
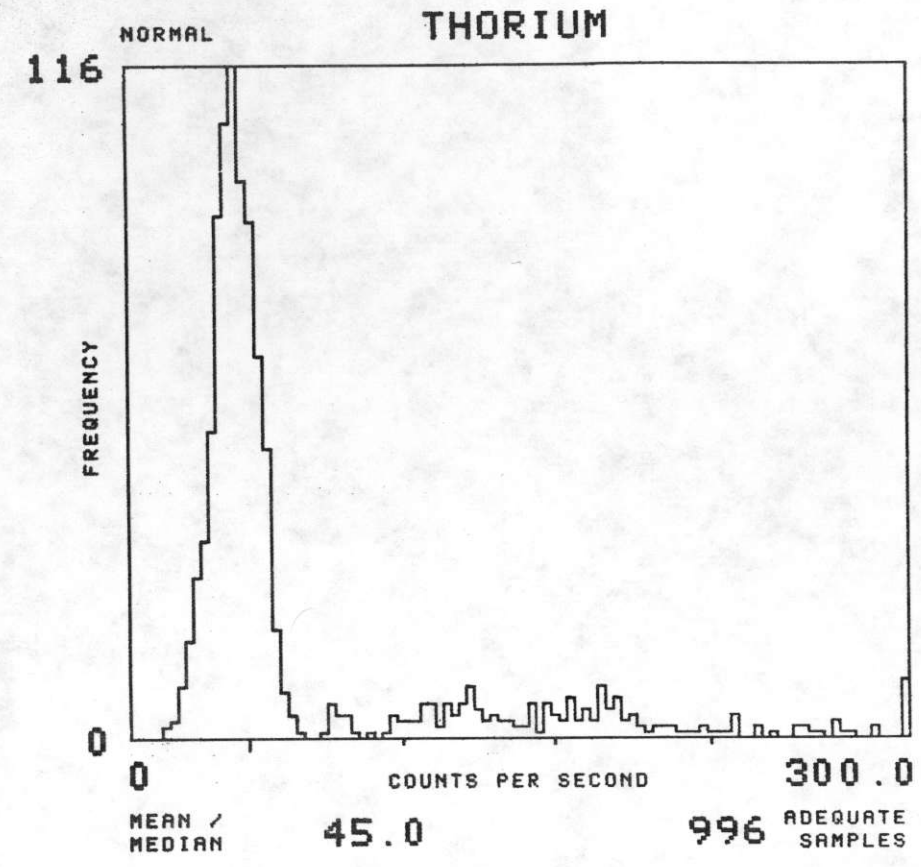
FORMATION : Q06 TOTAL NUMBER OF SAMPLES 3524





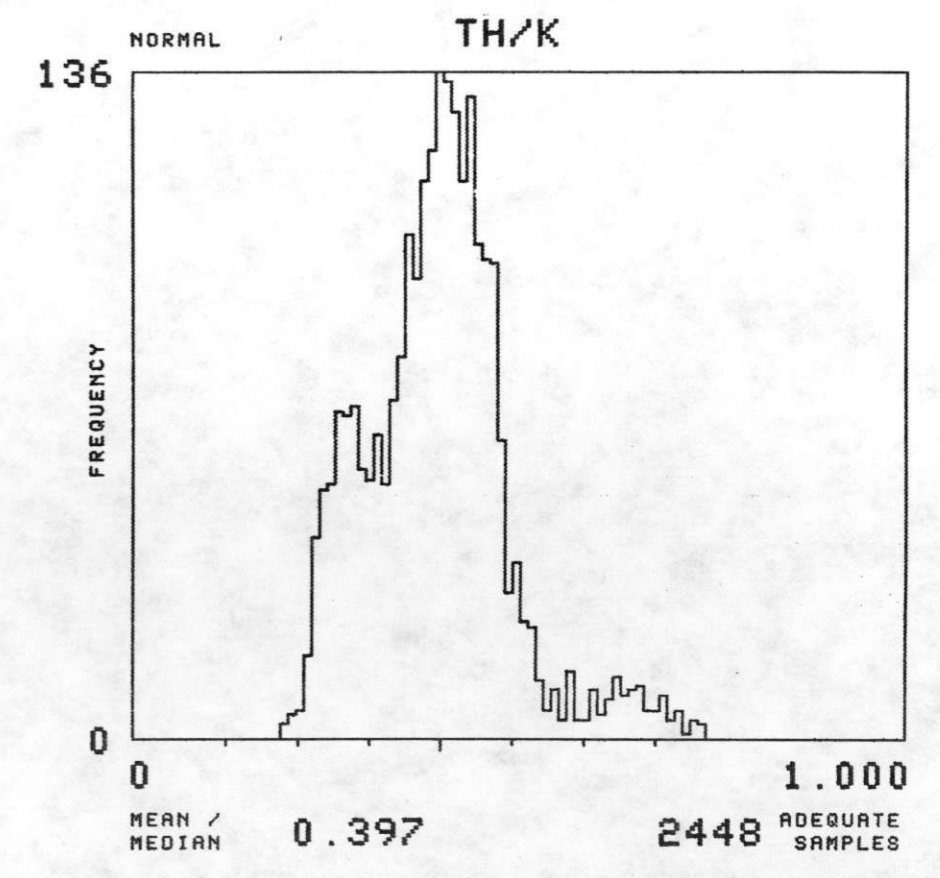
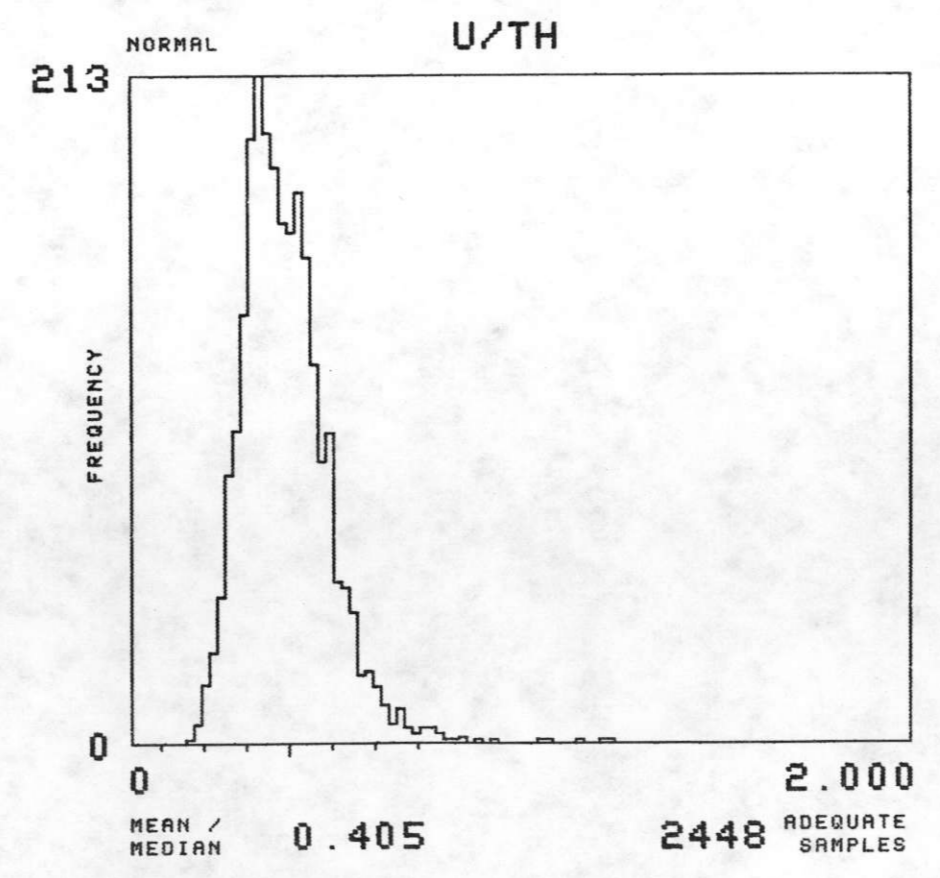
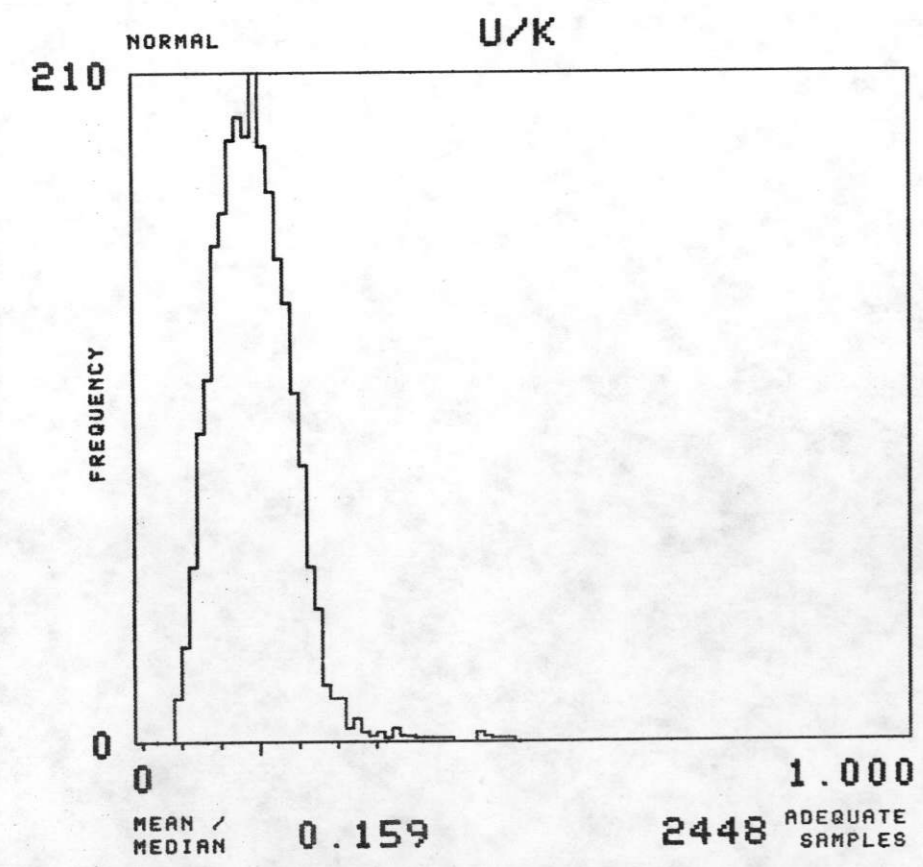
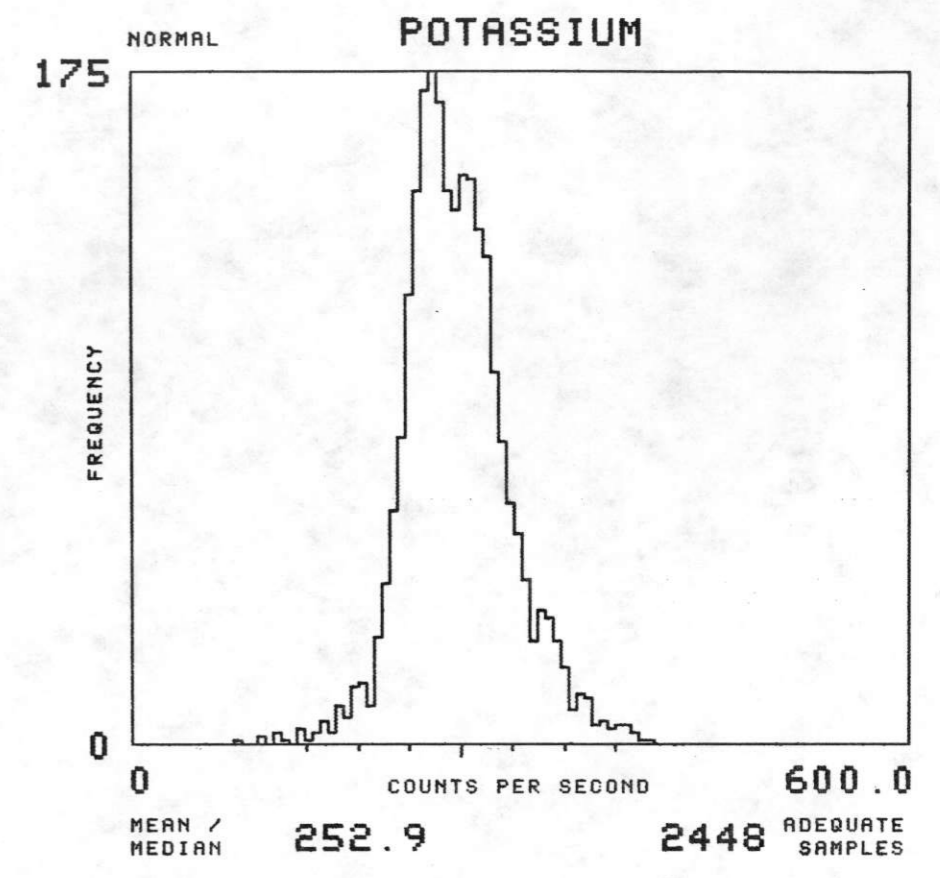
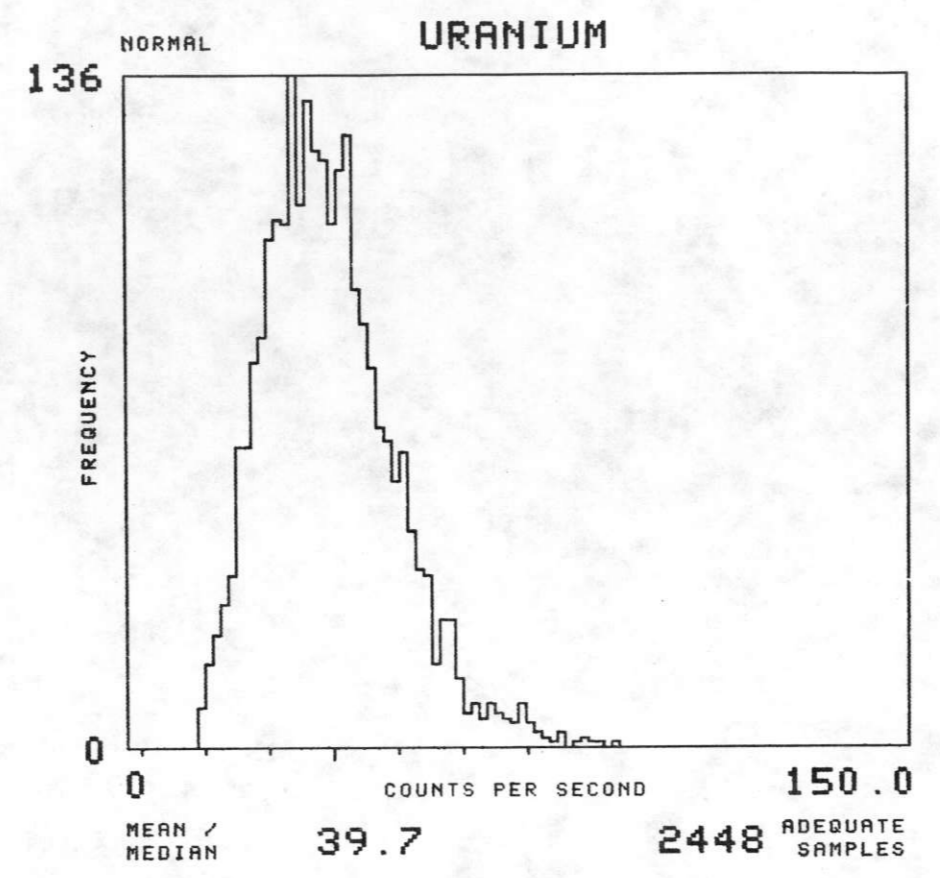
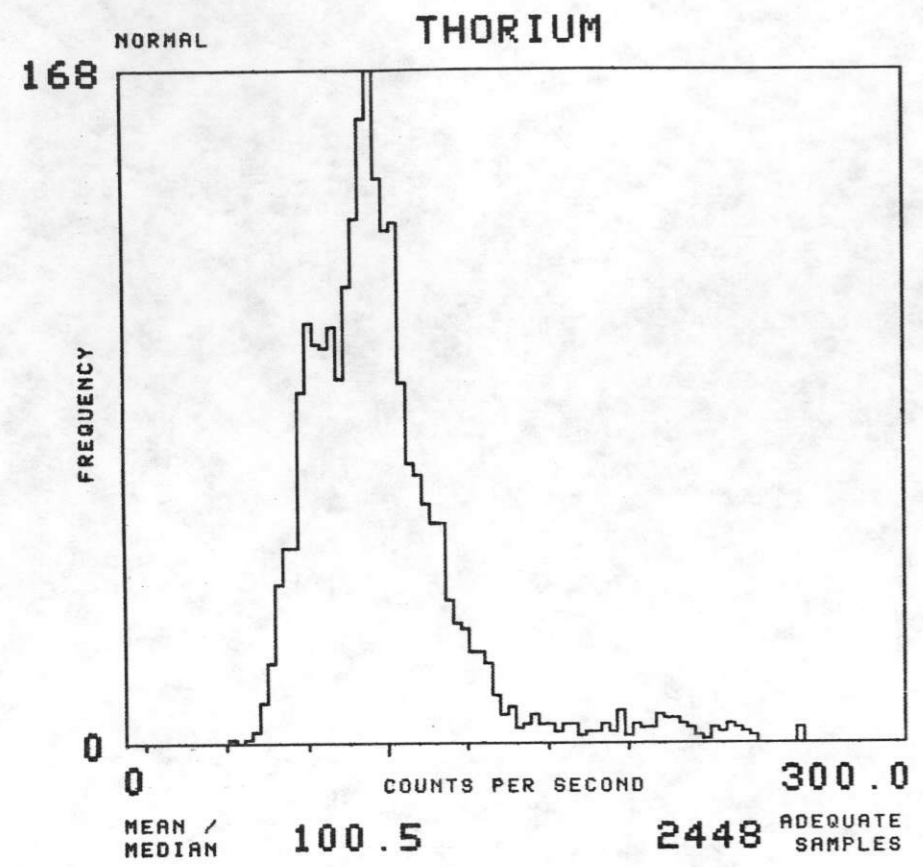
NTMS NJ 13-5 PUEBLO

FORMATION : QT TOTAL NUMBER OF SAMPLES 1029



NTMS NJ 13-5 PUEBLO

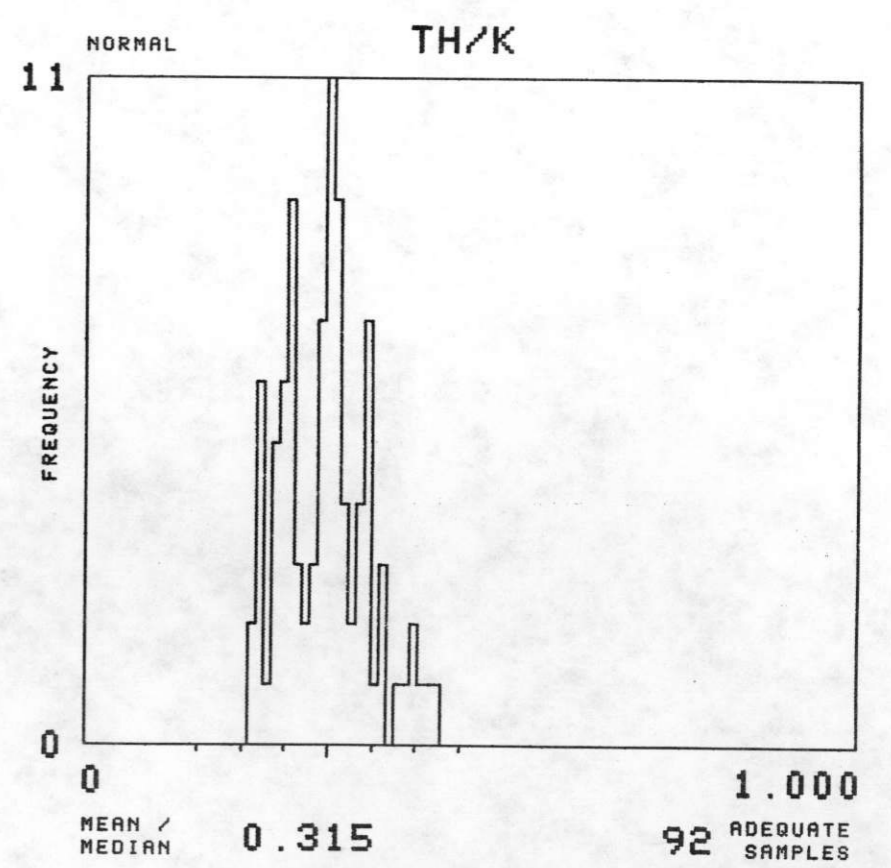
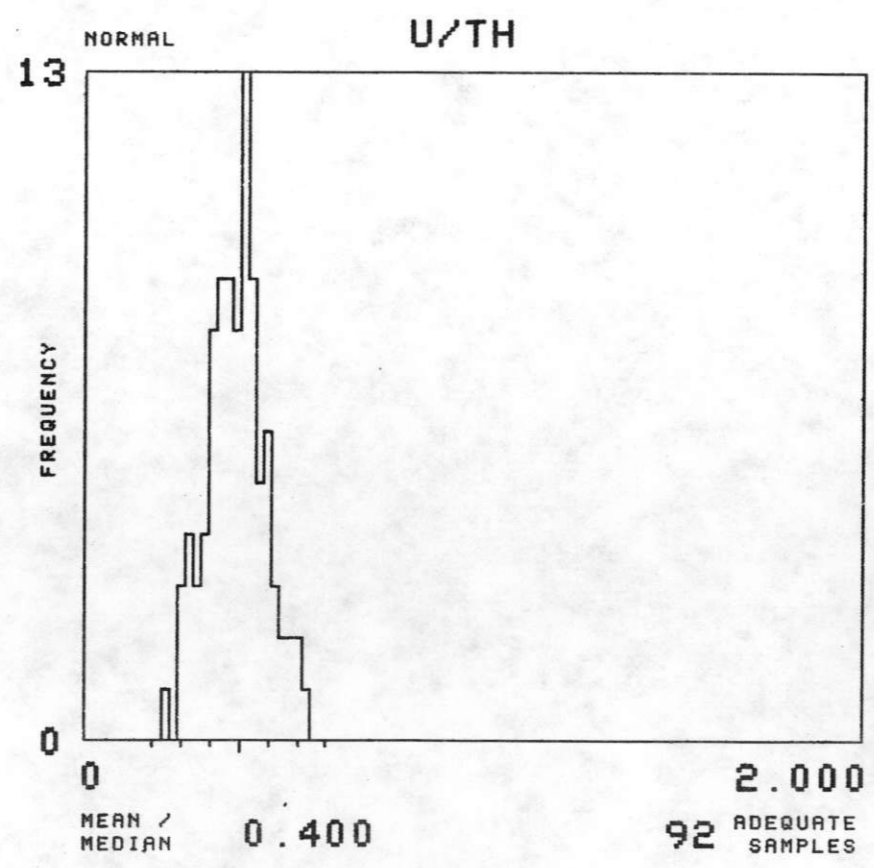
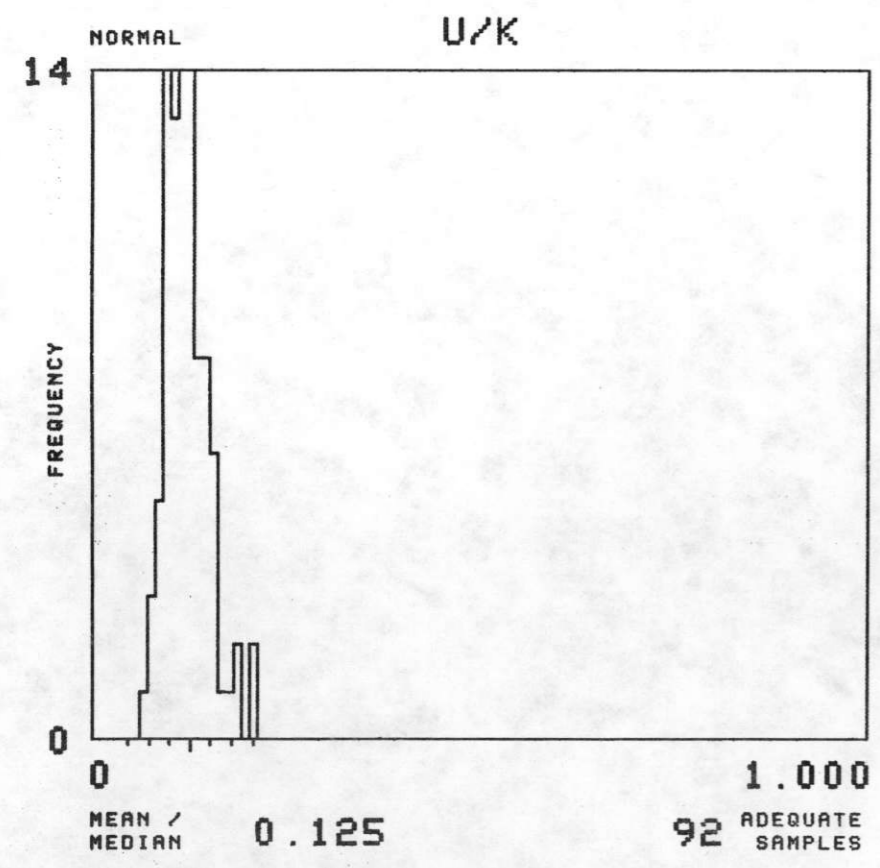
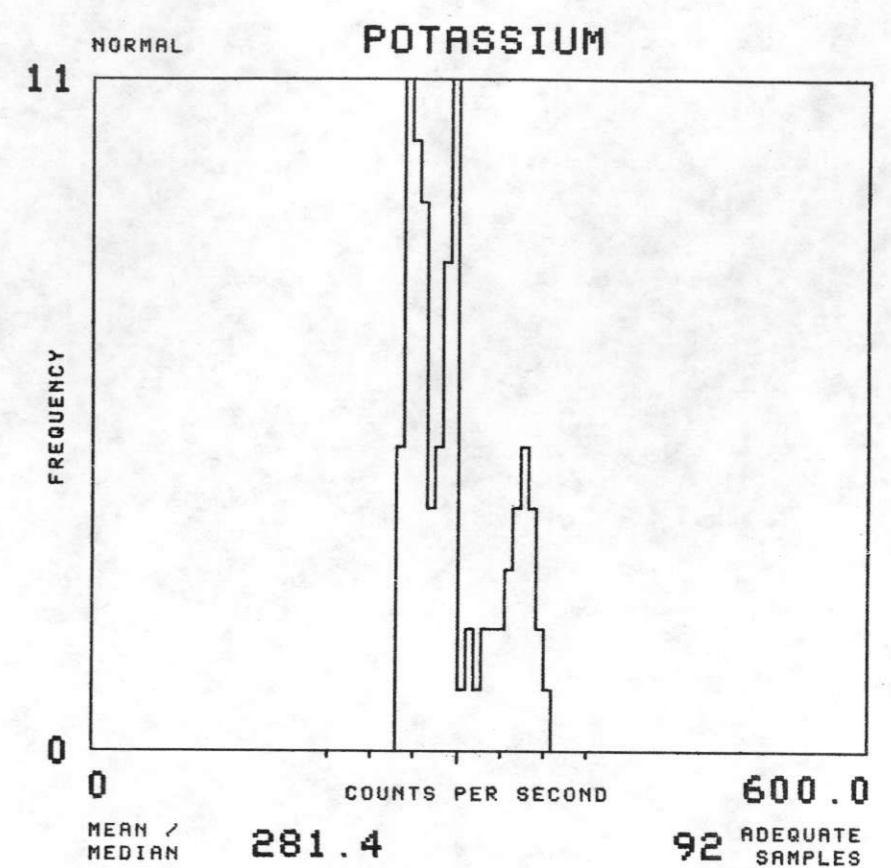
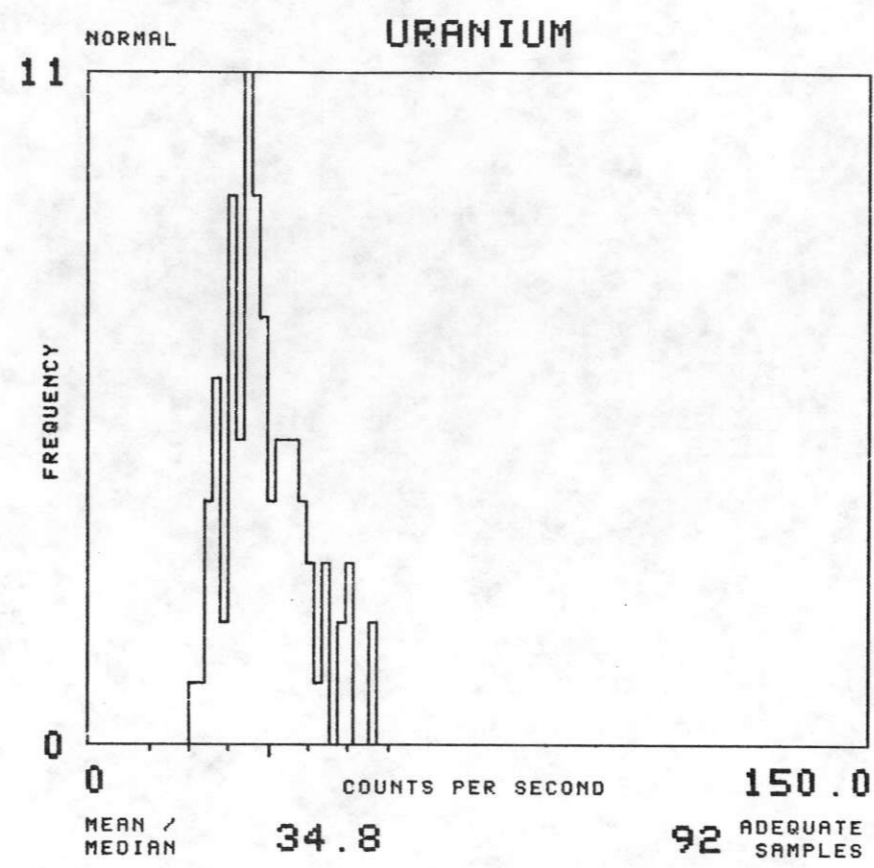
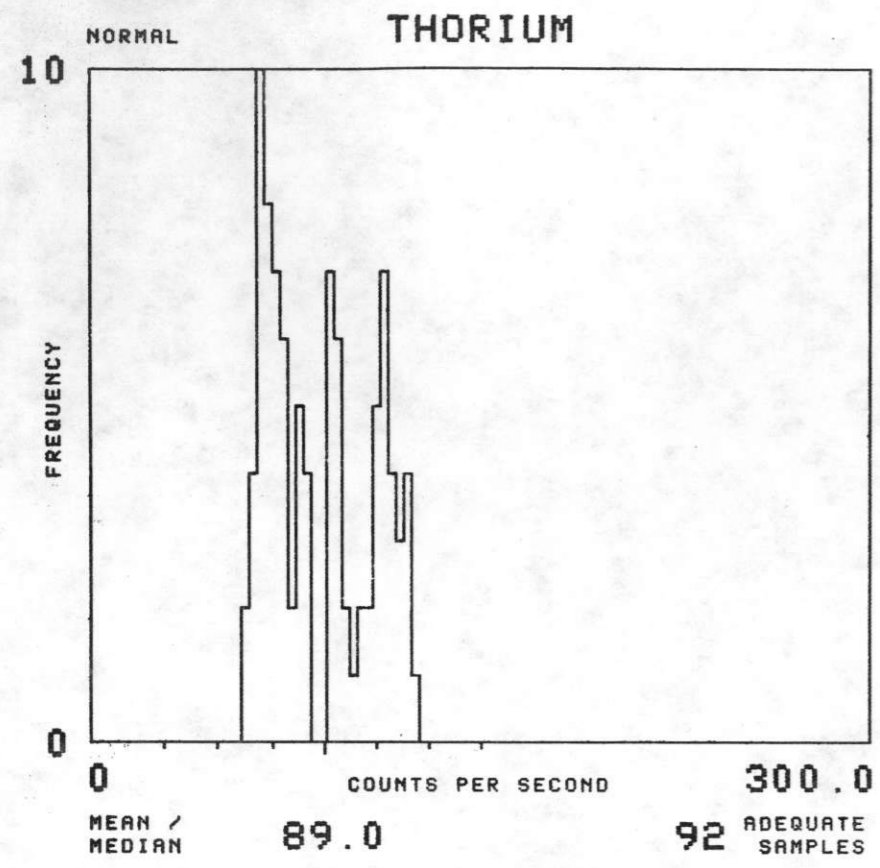
FORMATION : TA TOTAL NUMBER OF SAMPLES 2448





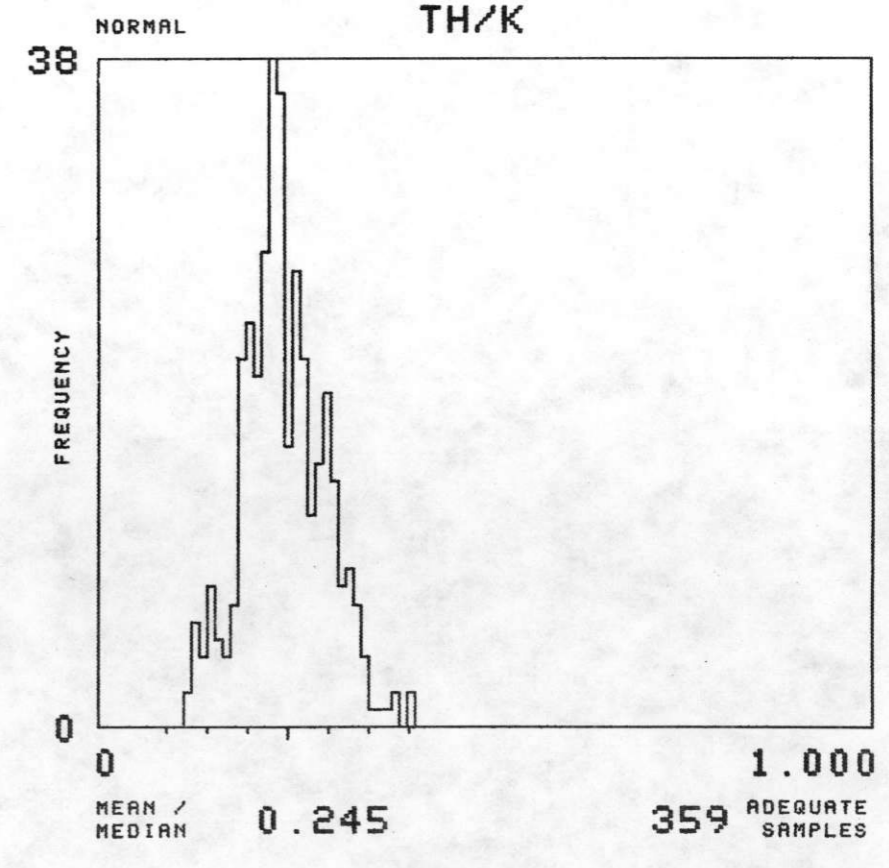
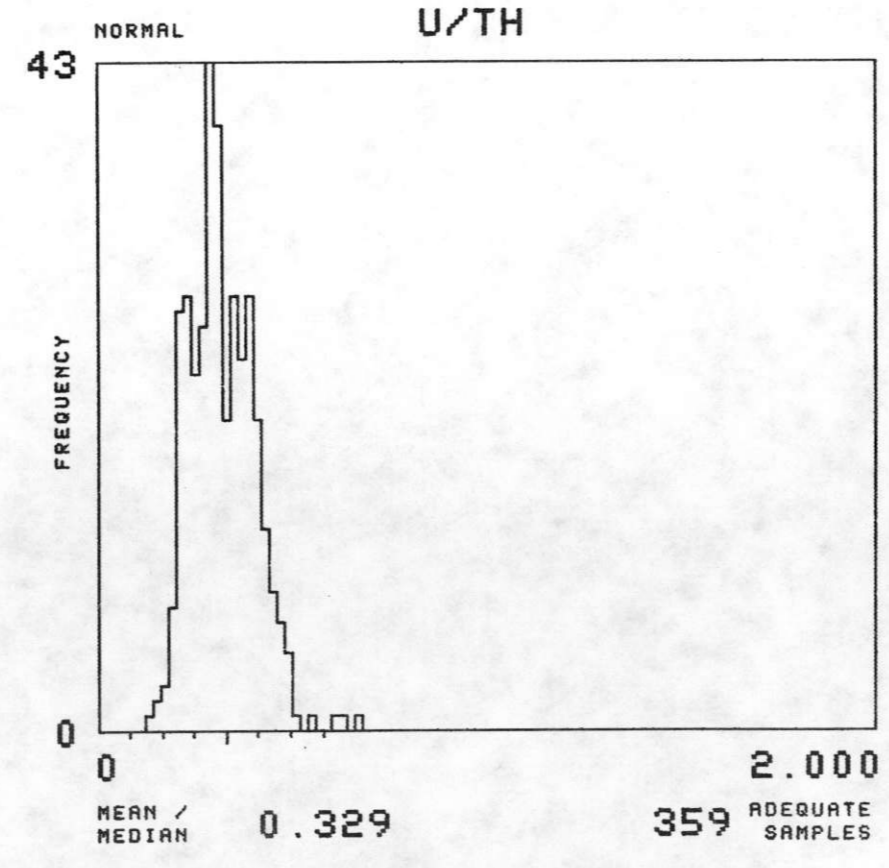
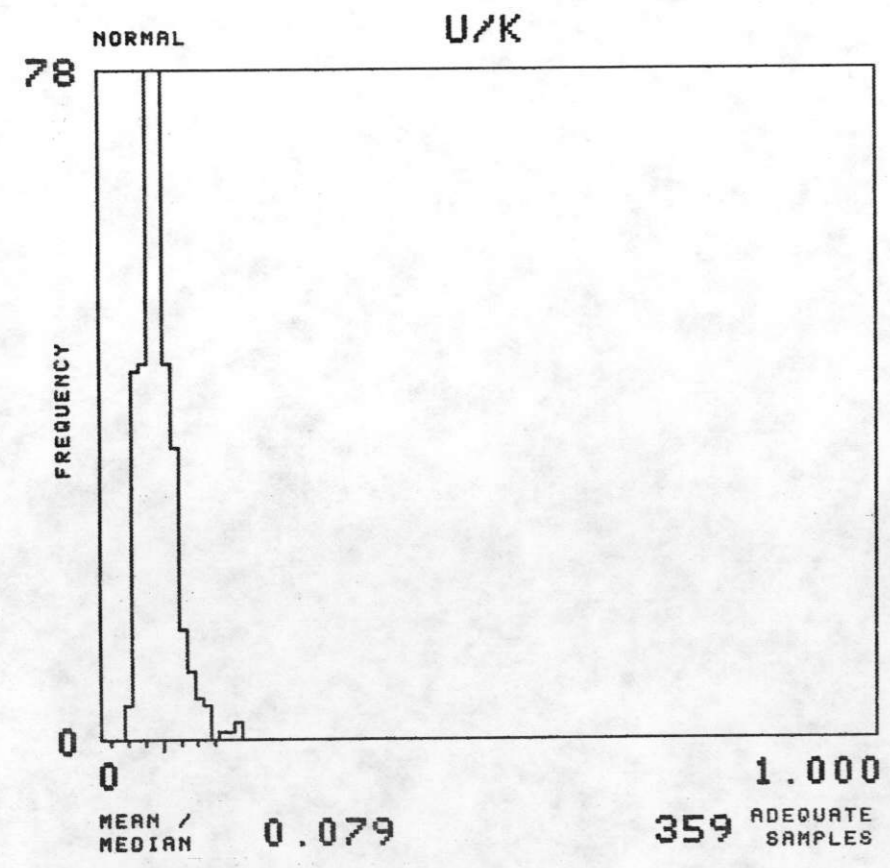
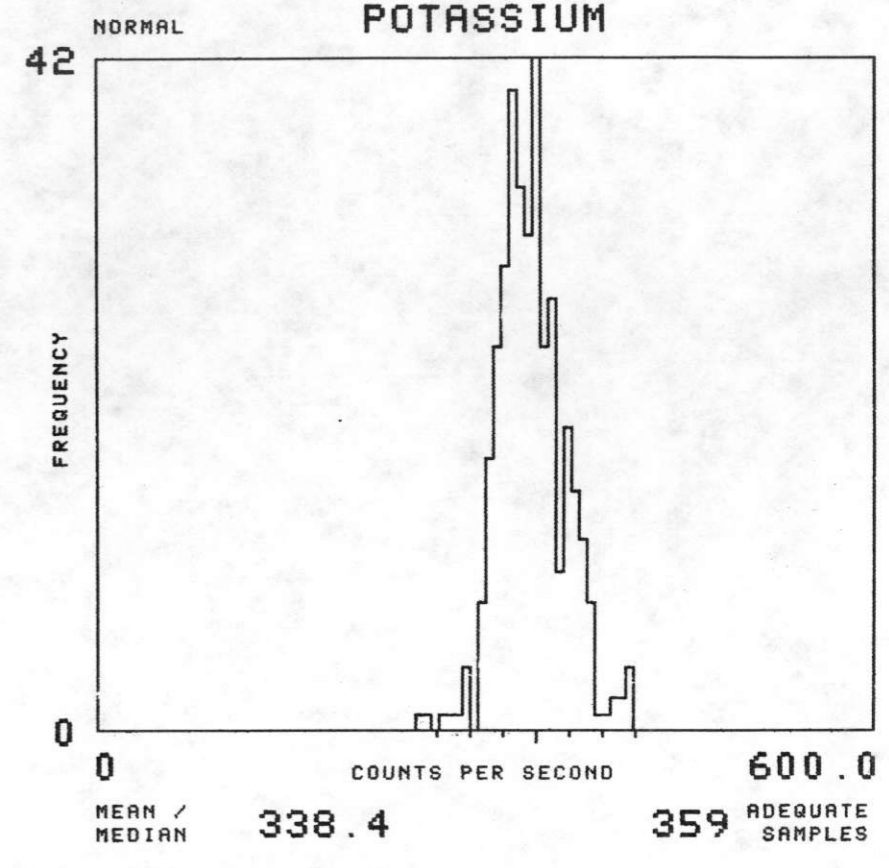
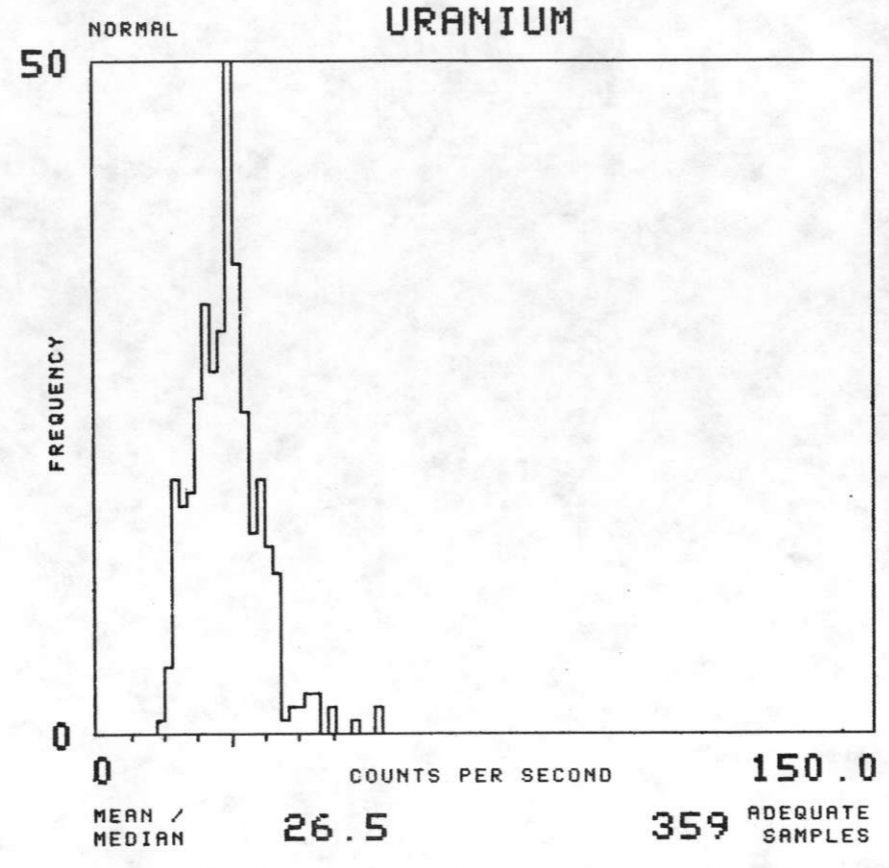
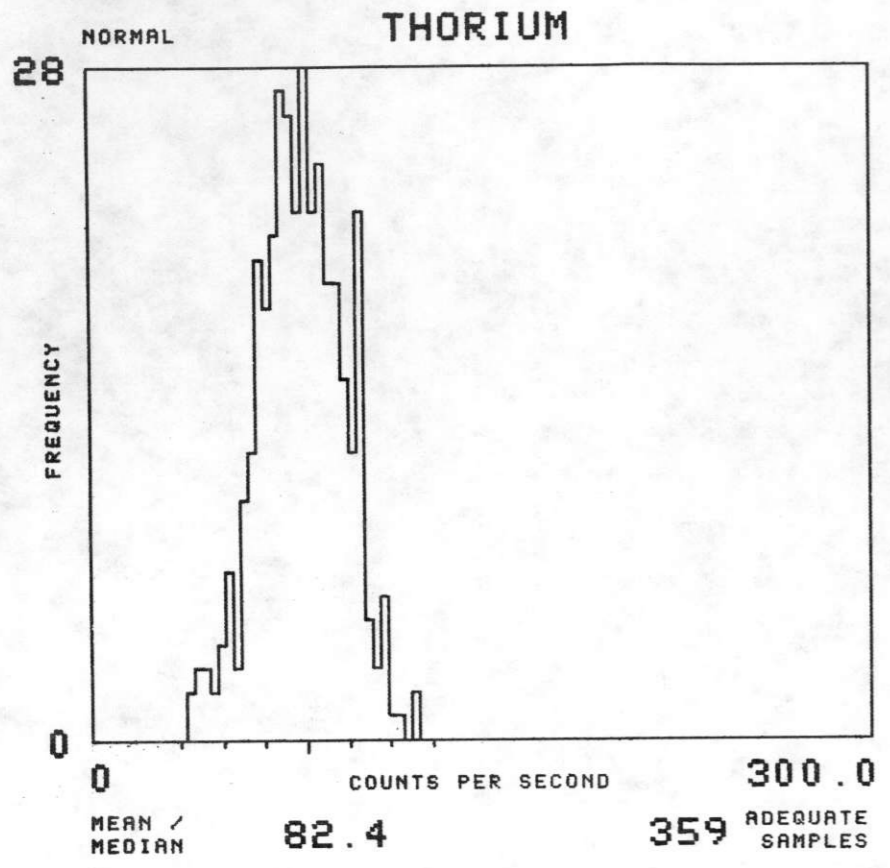
NTMS NJ 13-5 PUEBLO

FORMATION : TBU TOTAL NUMBER OF SAMPLES 92



NTMS NJ 13-5 PUEBLO

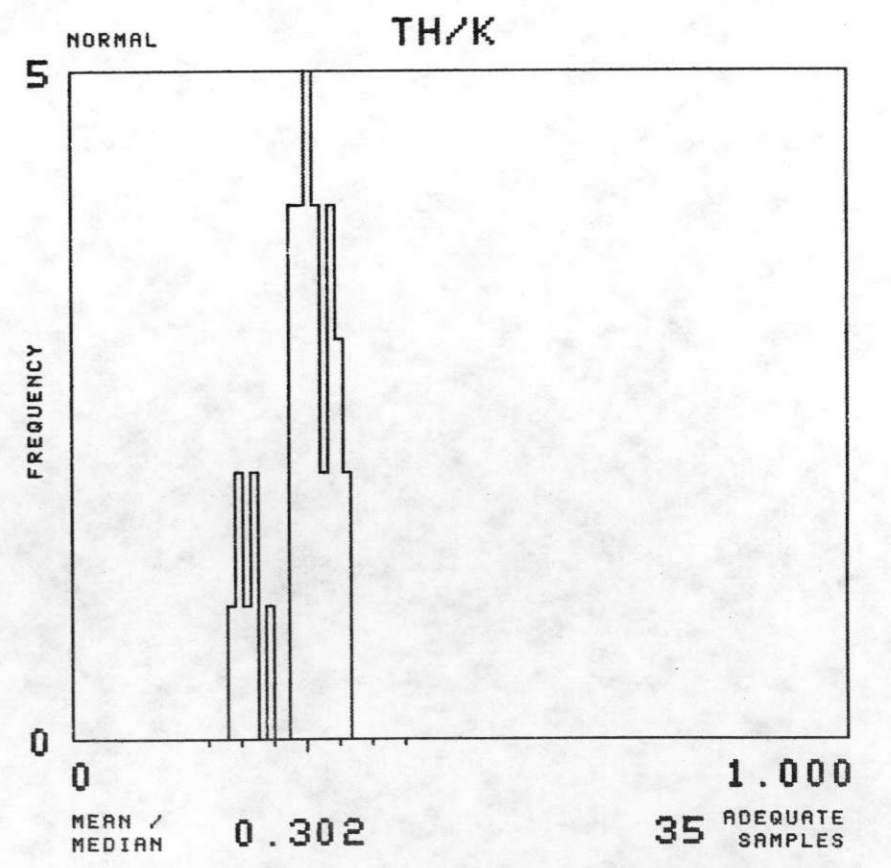
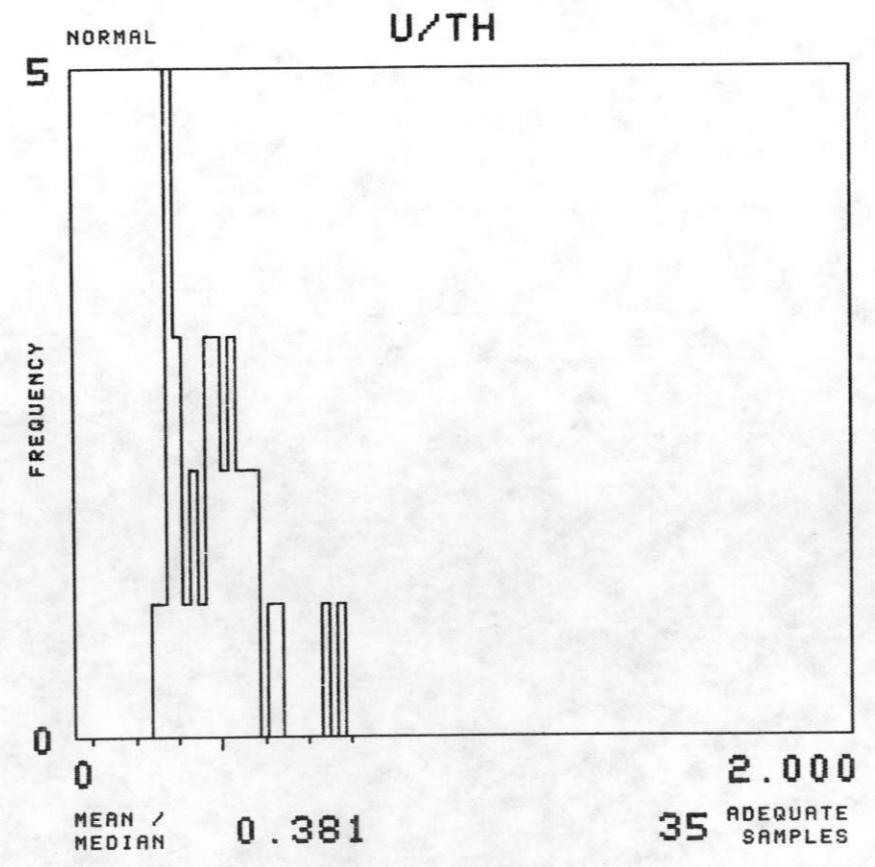
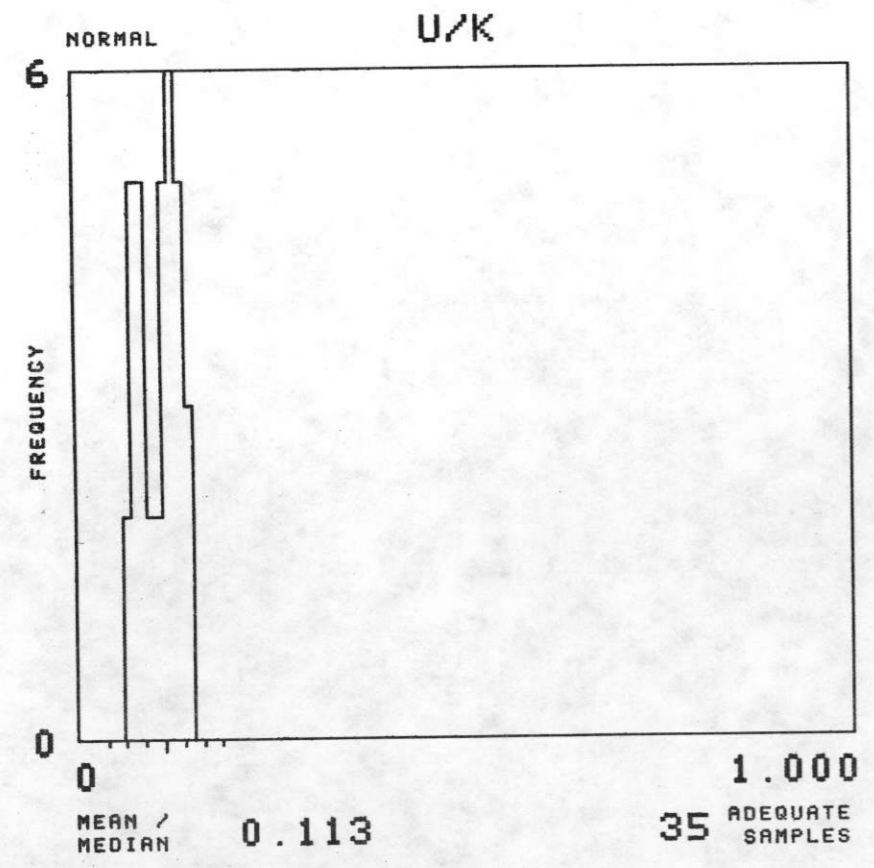
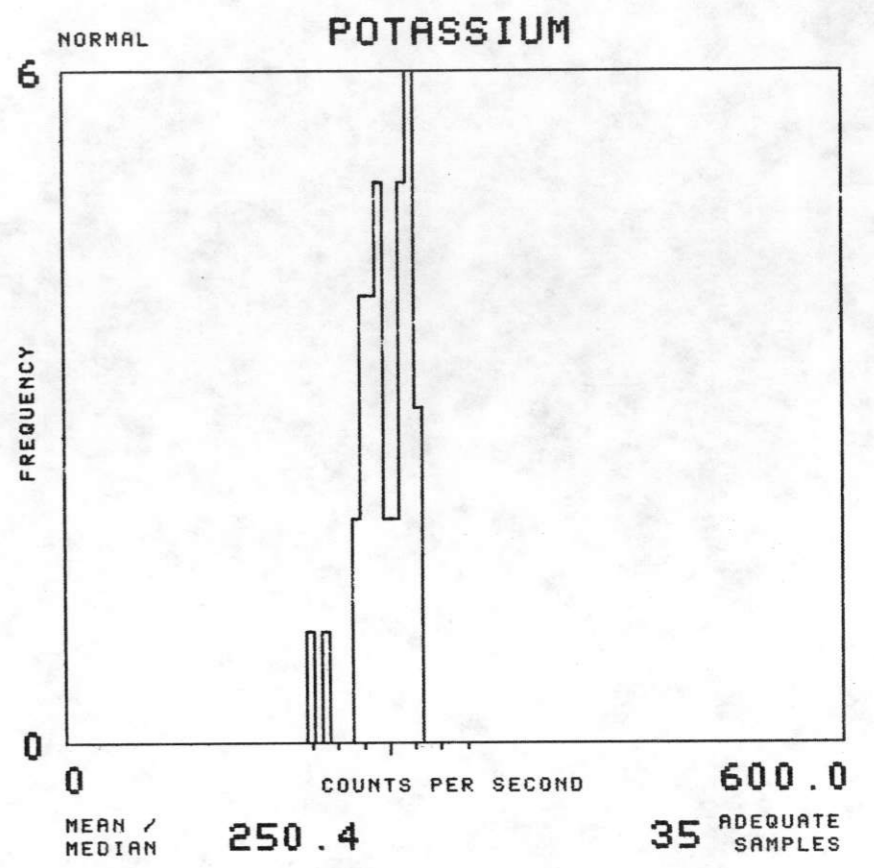
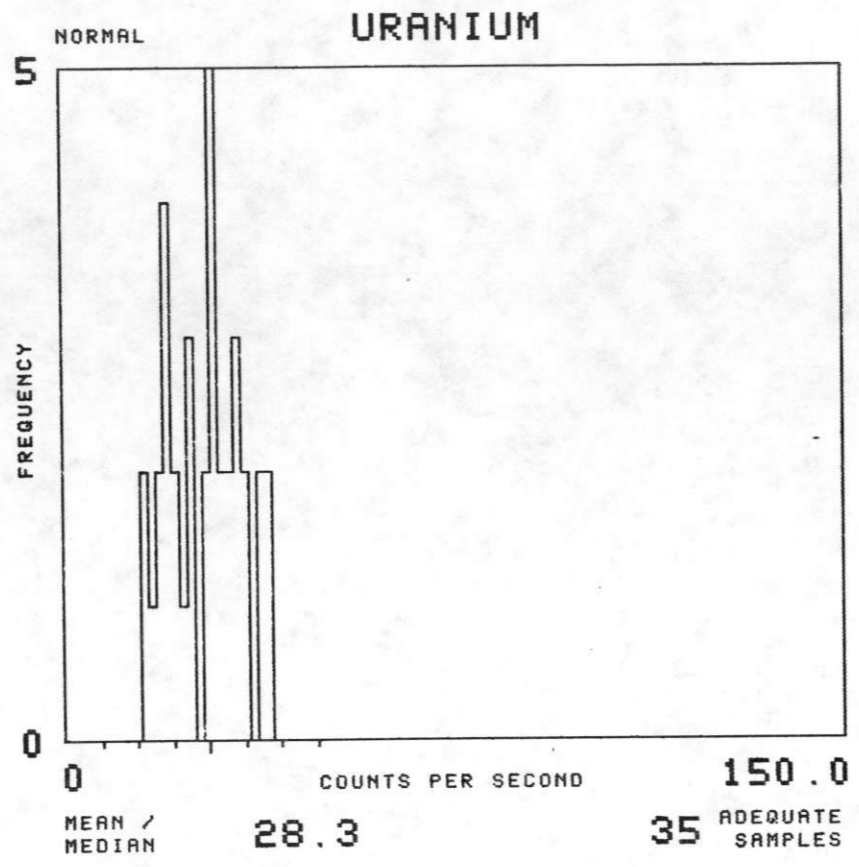
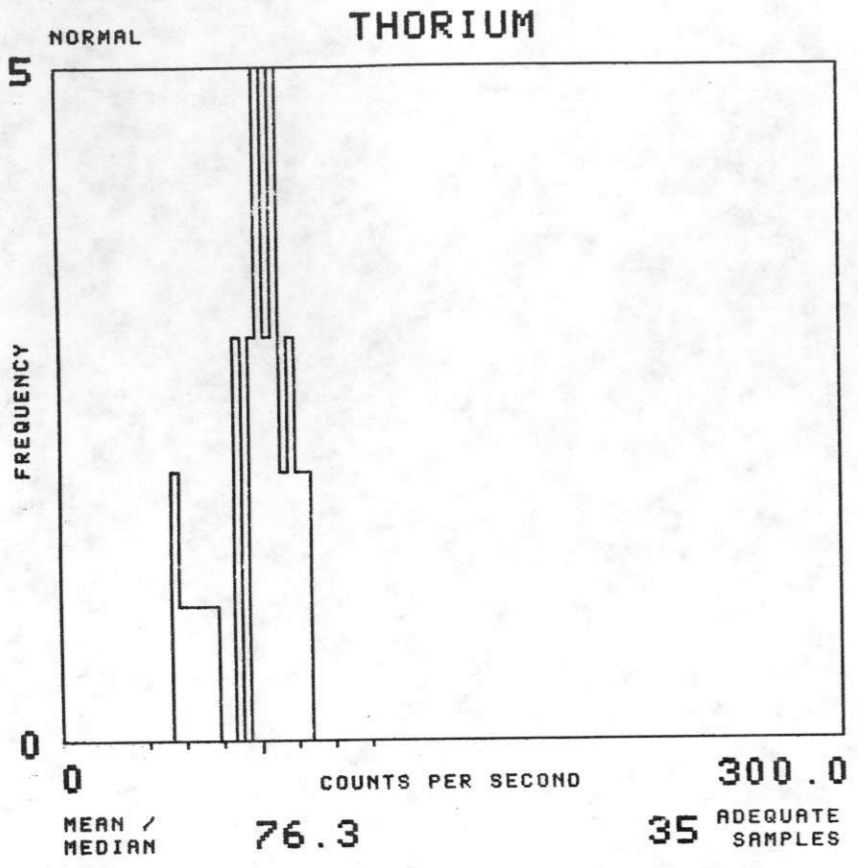
FORMATION : TDG TOTAL NUMBER OF SAMPLES 359





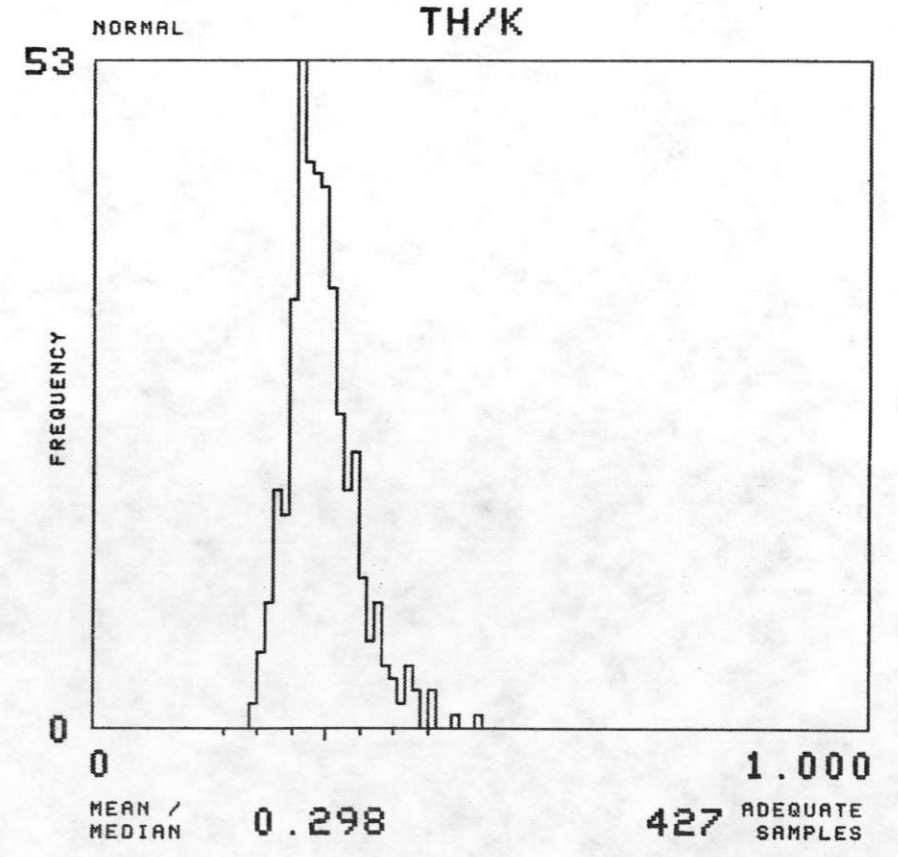
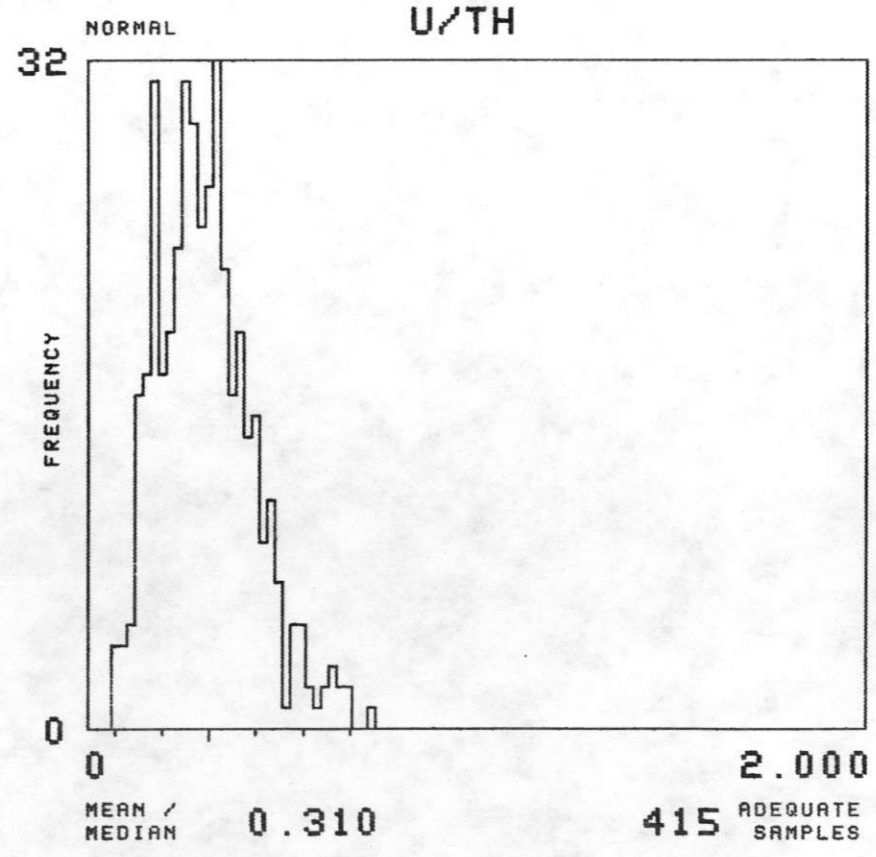
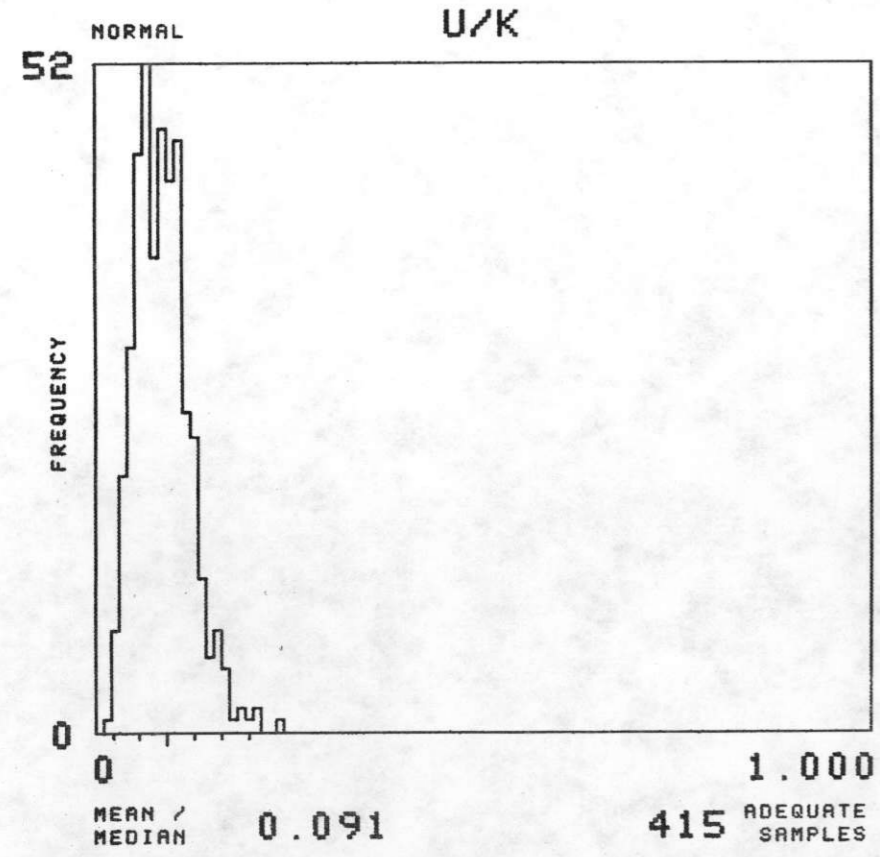
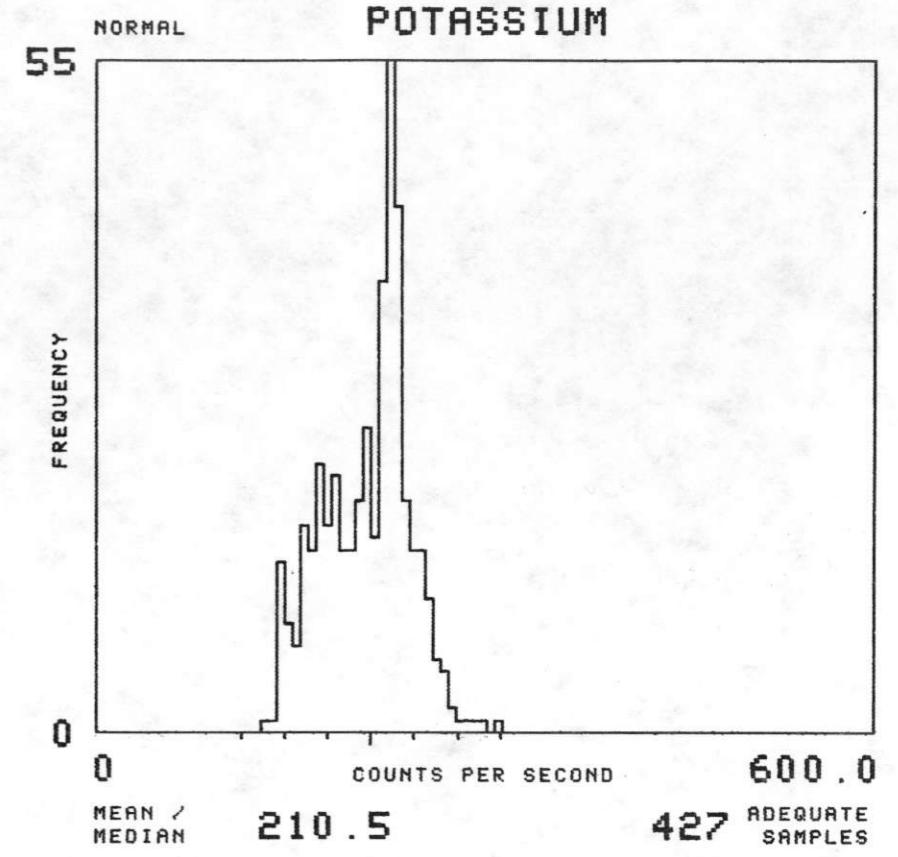
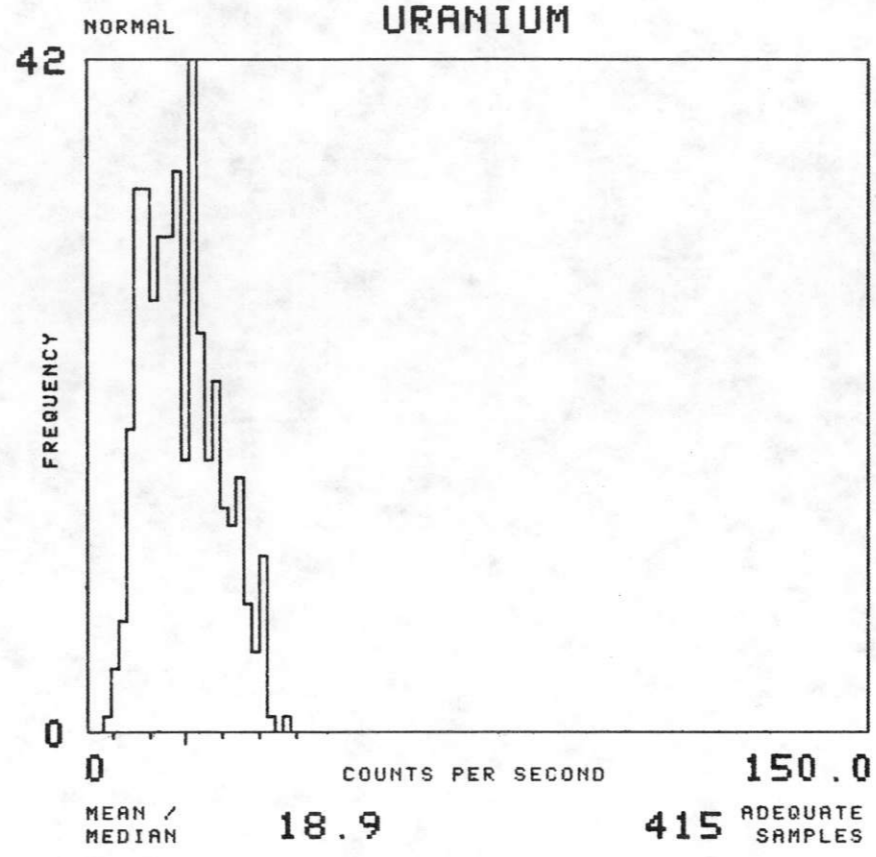
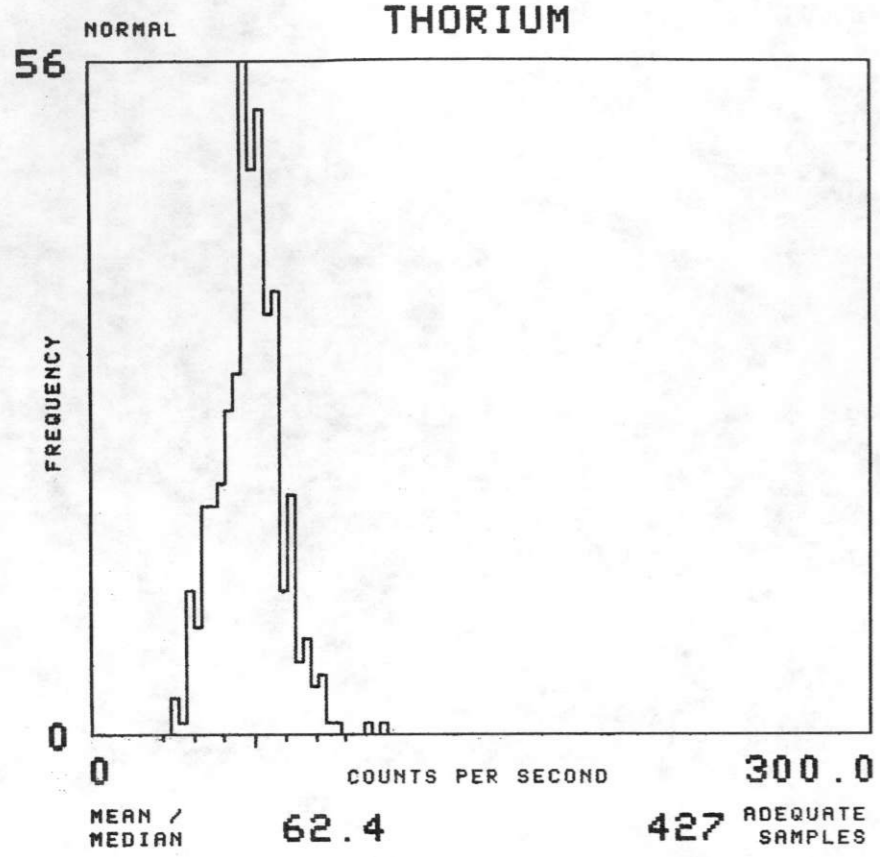
NTMS NJ 13-5 PUEBLO

FORMATION : TDH TOTAL NUMBER OF SAMPLES 35



NTMS NJ 13-5 PUEBLO

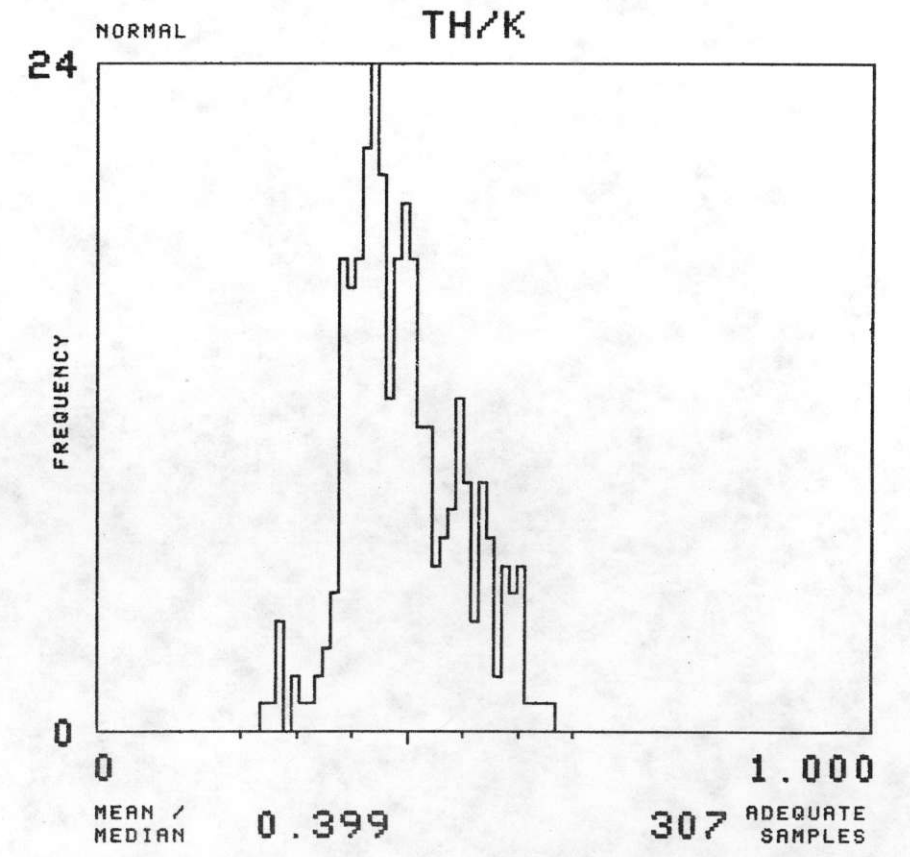
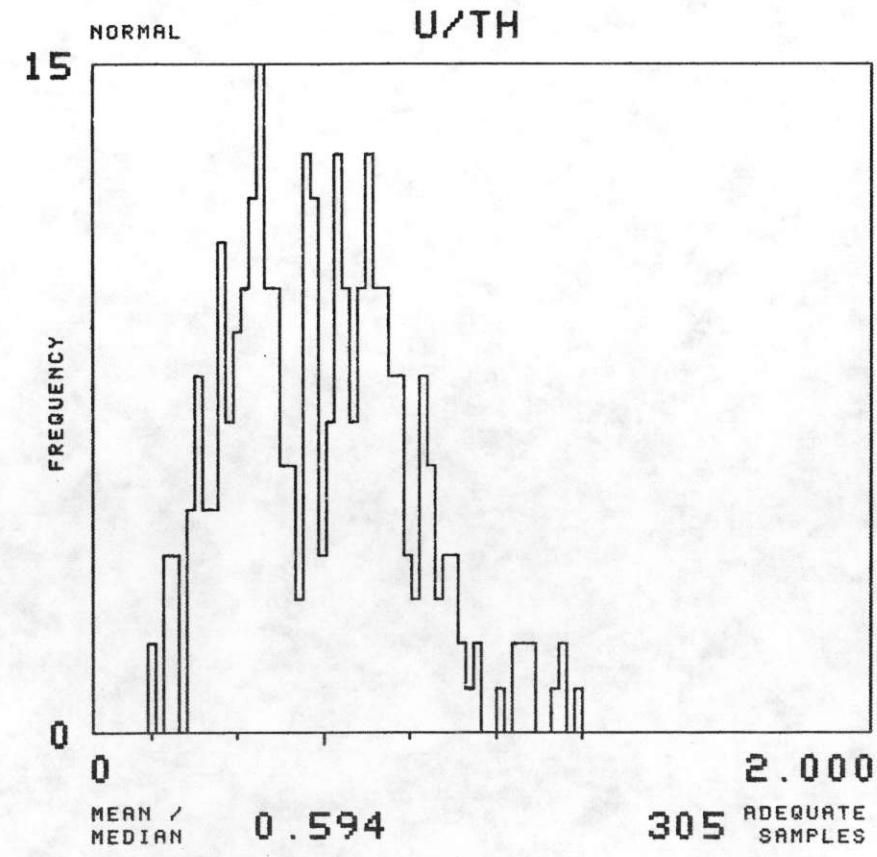
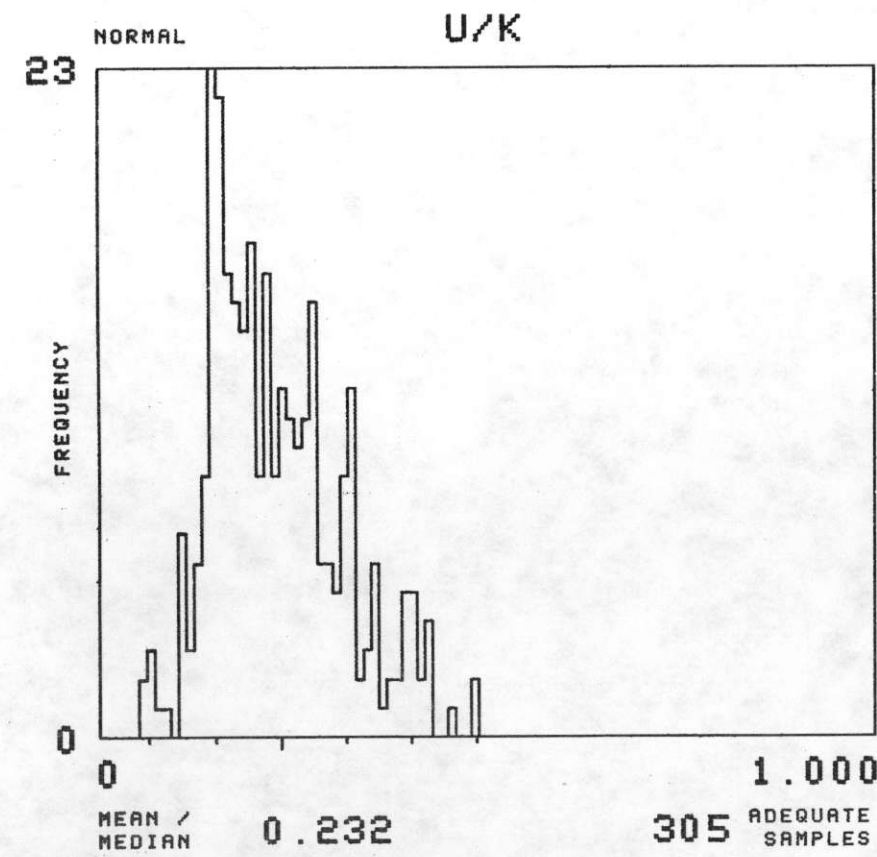
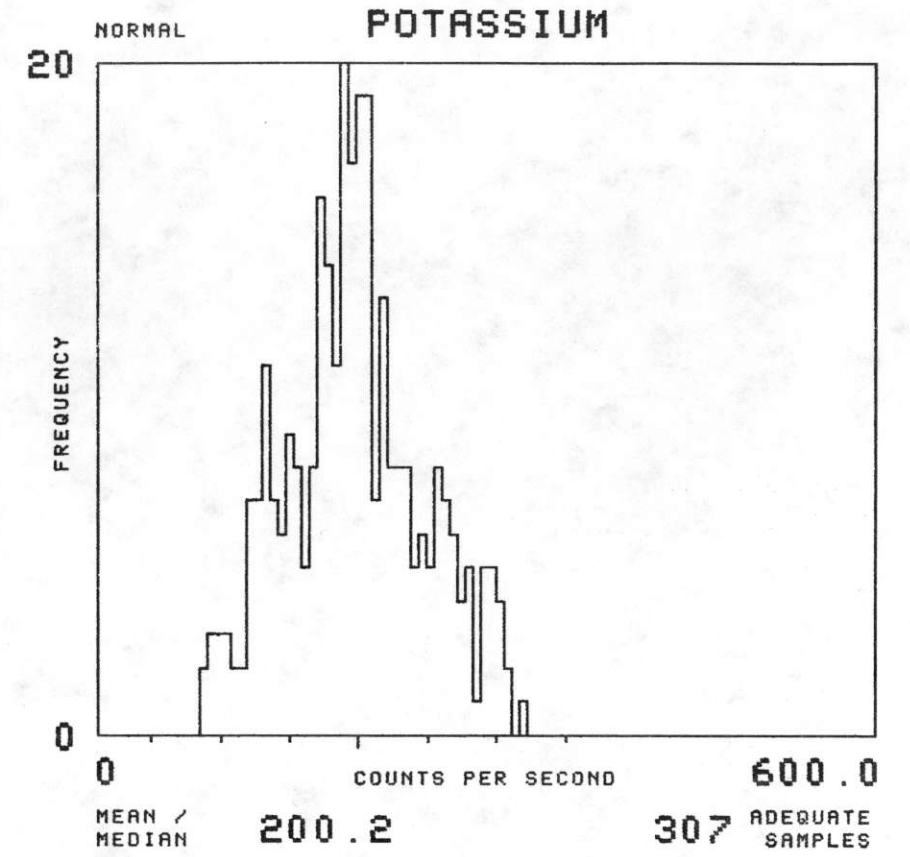
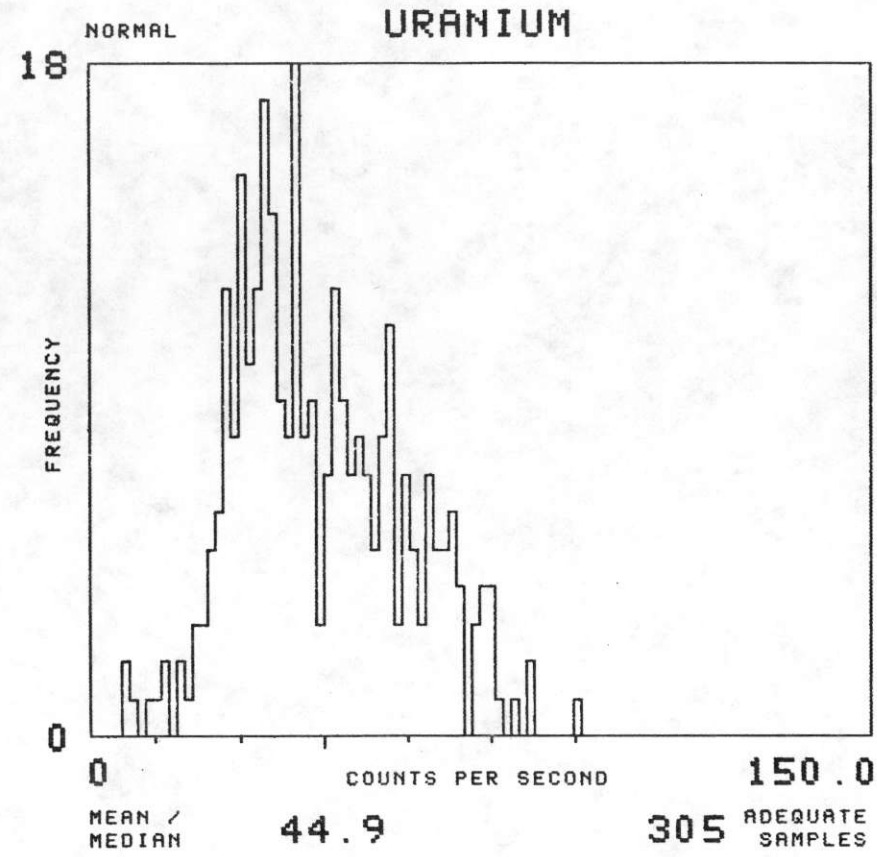
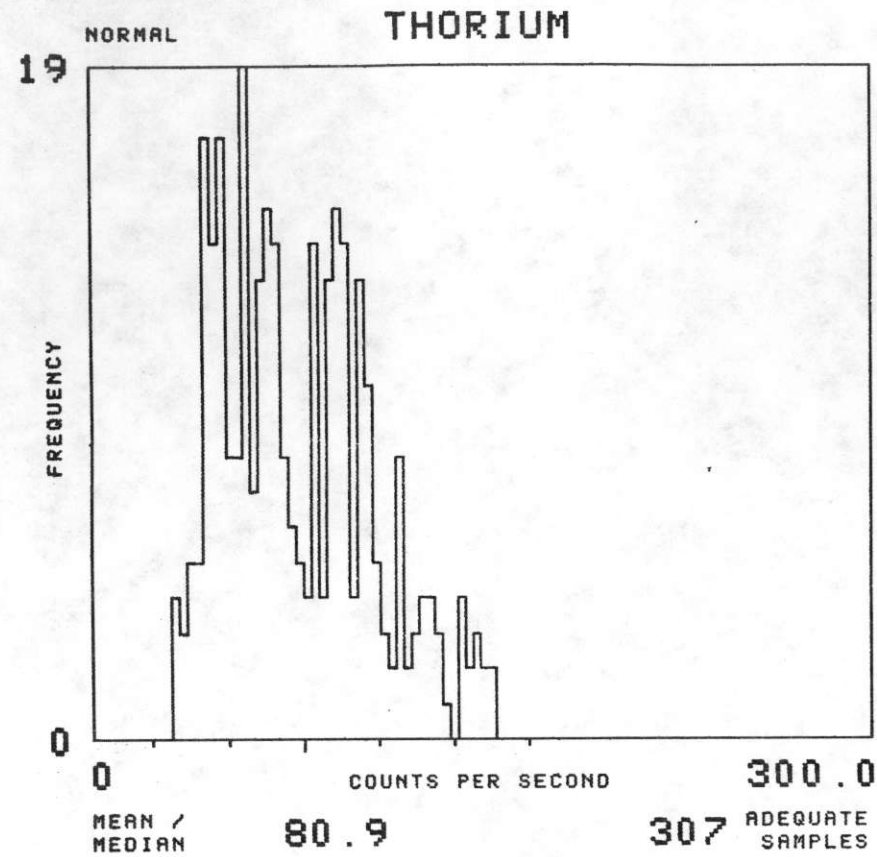
FORMATION : TDP TOTAL NUMBER OF SAMPLES 427





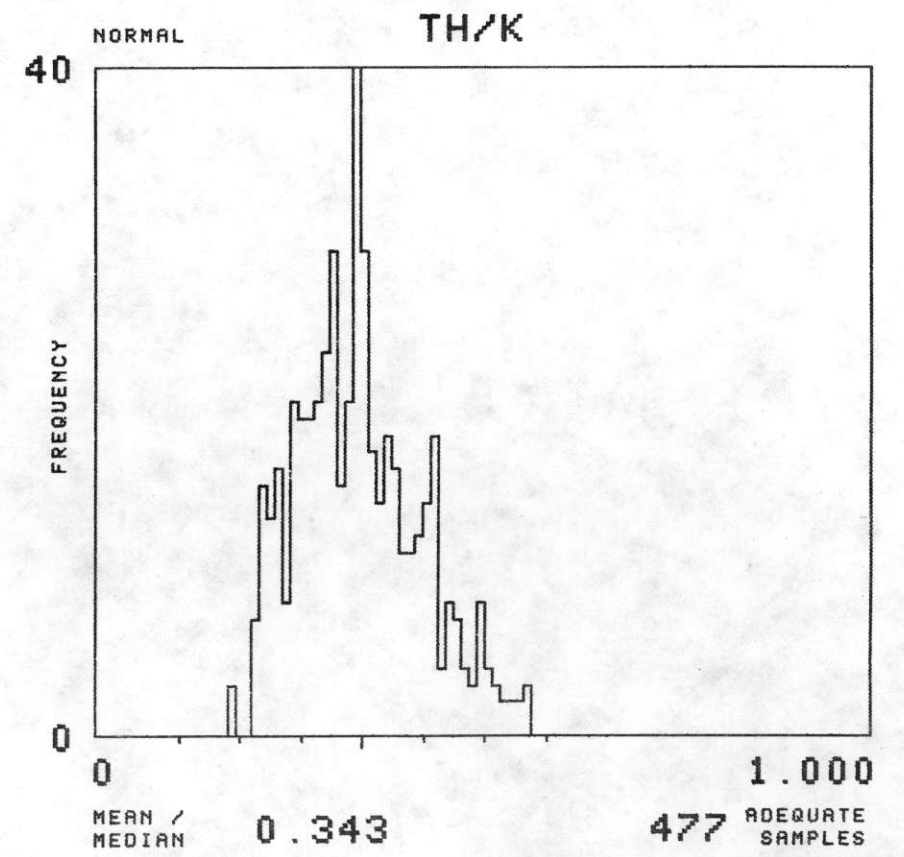
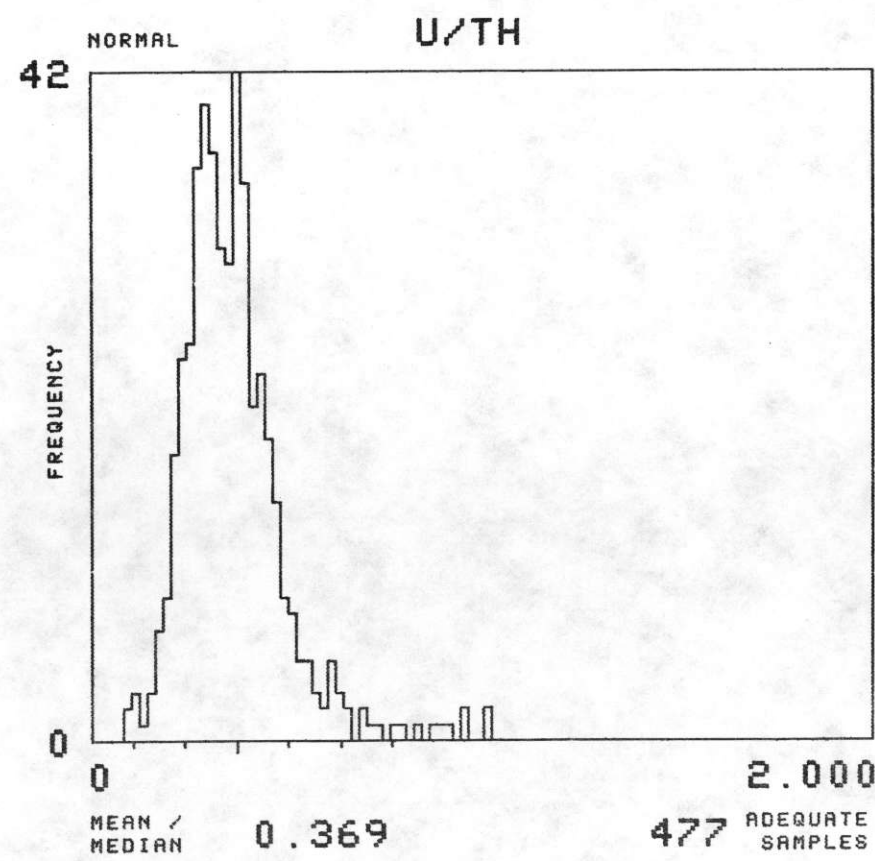
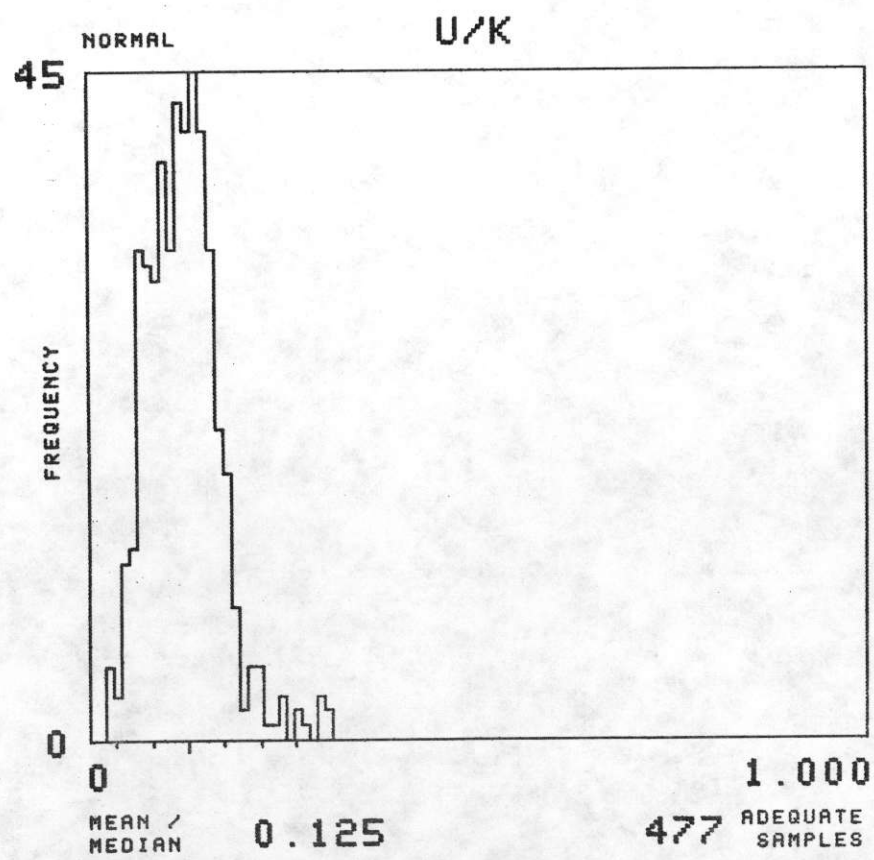
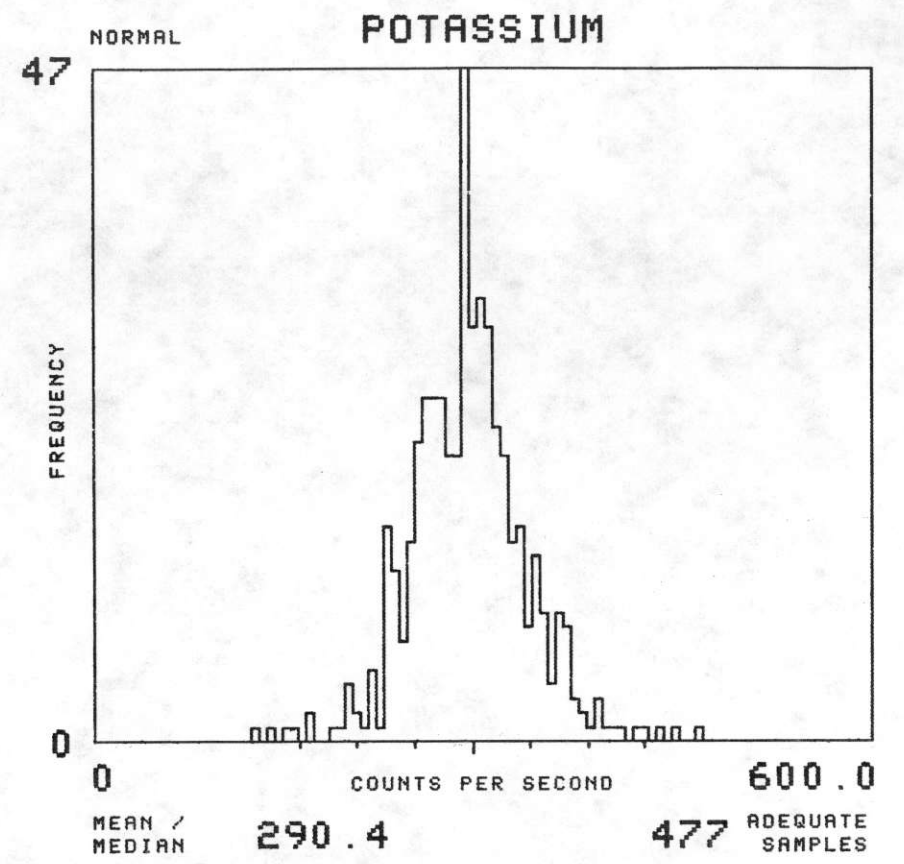
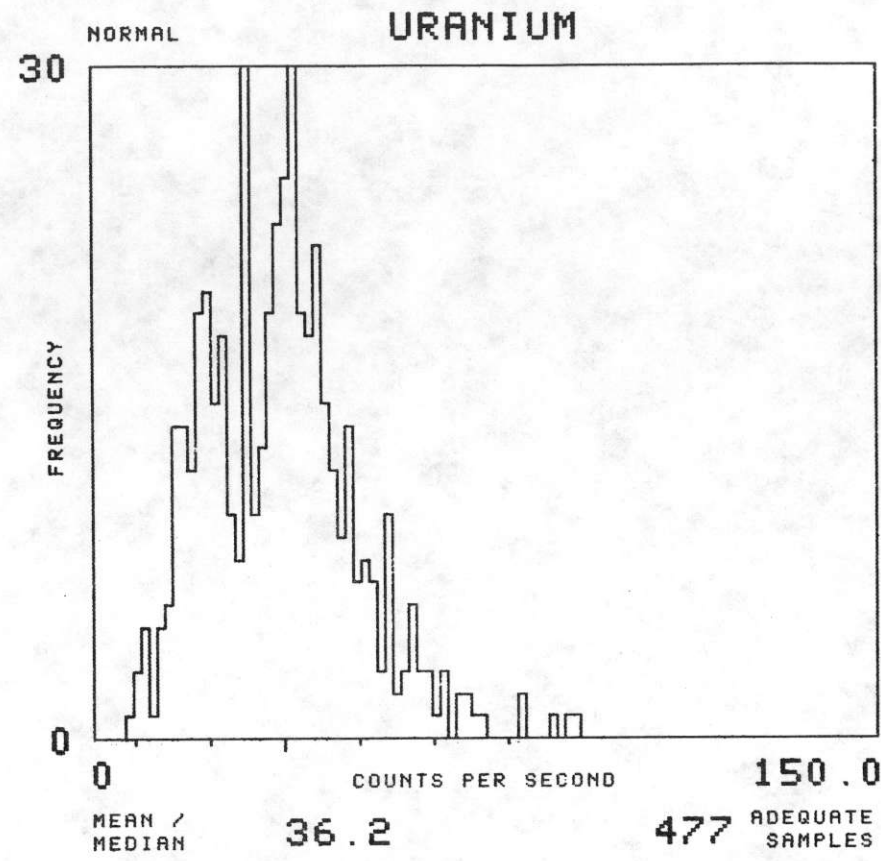
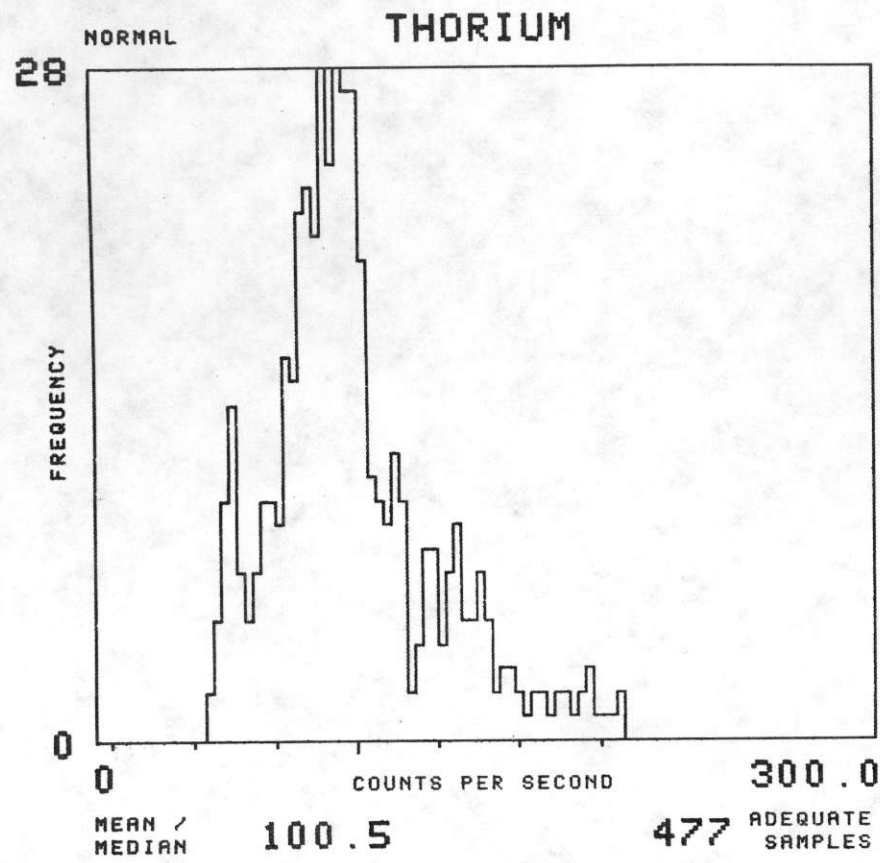
NTMS NJ 13-5 PUEBLO

FORMATION : TDU TOTAL NUMBER OF SAMPLES 307

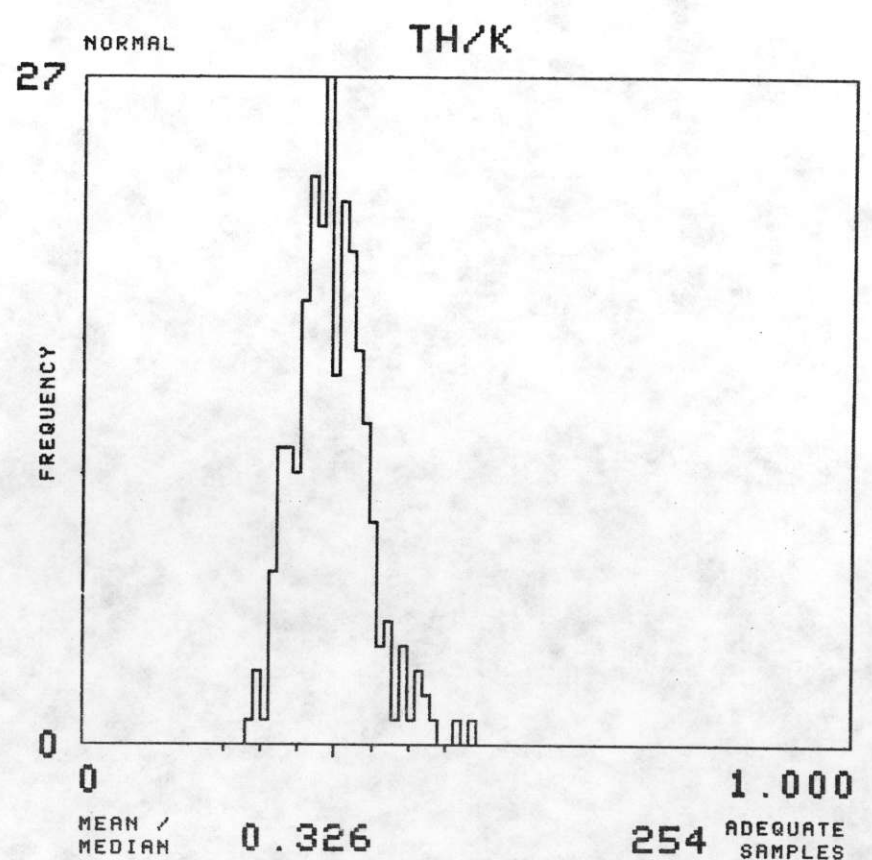
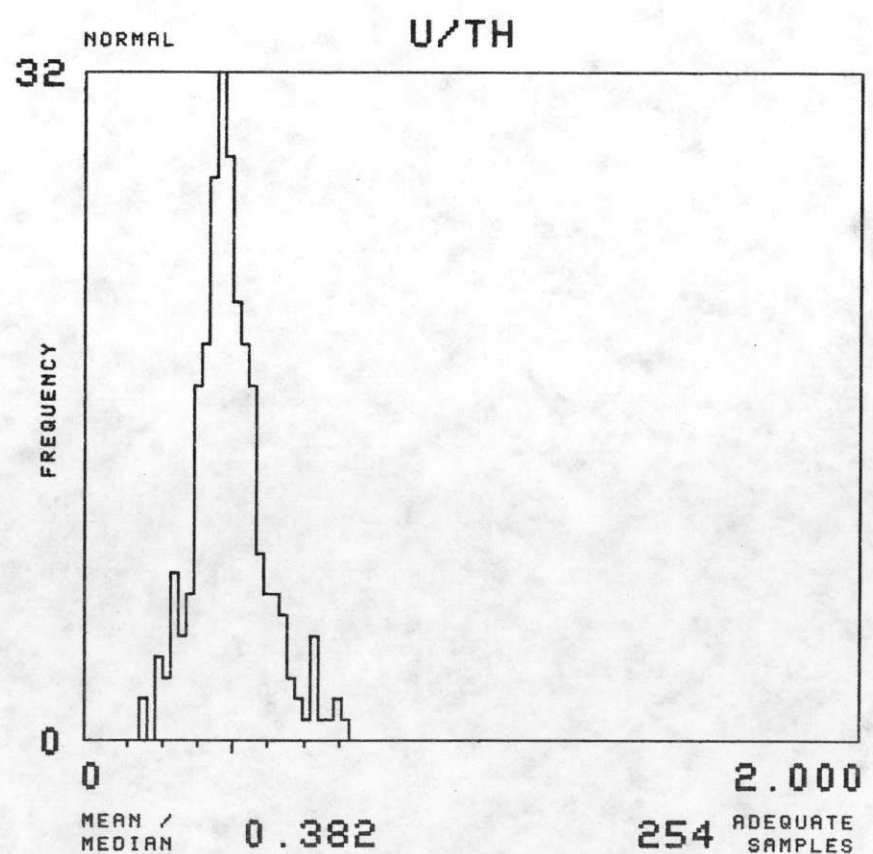
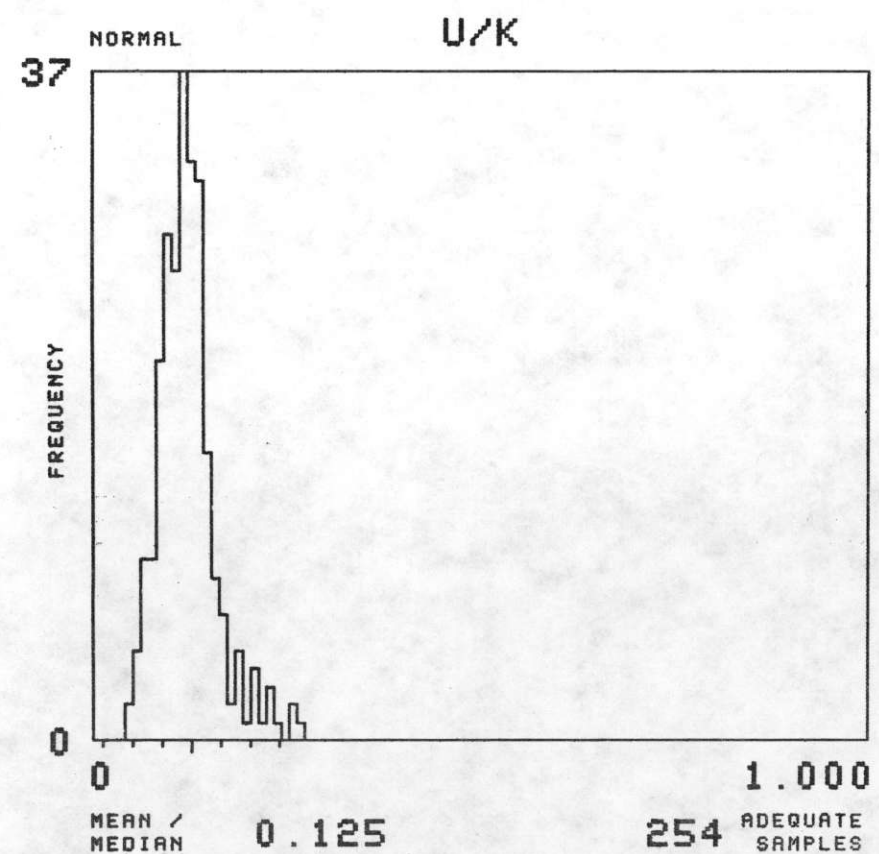
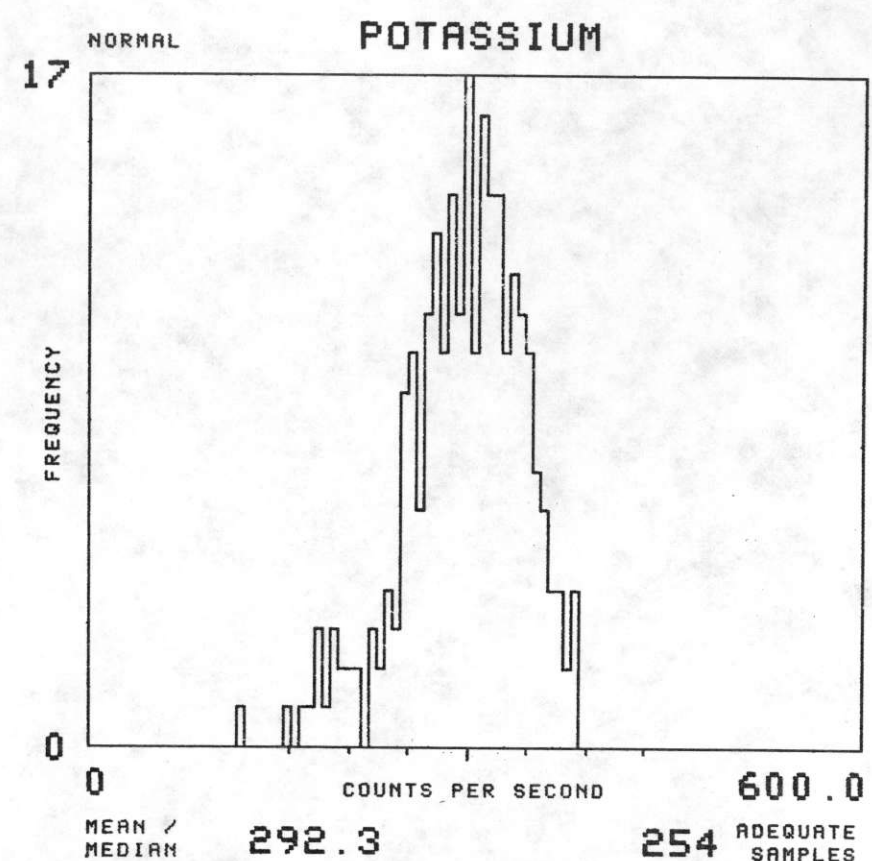
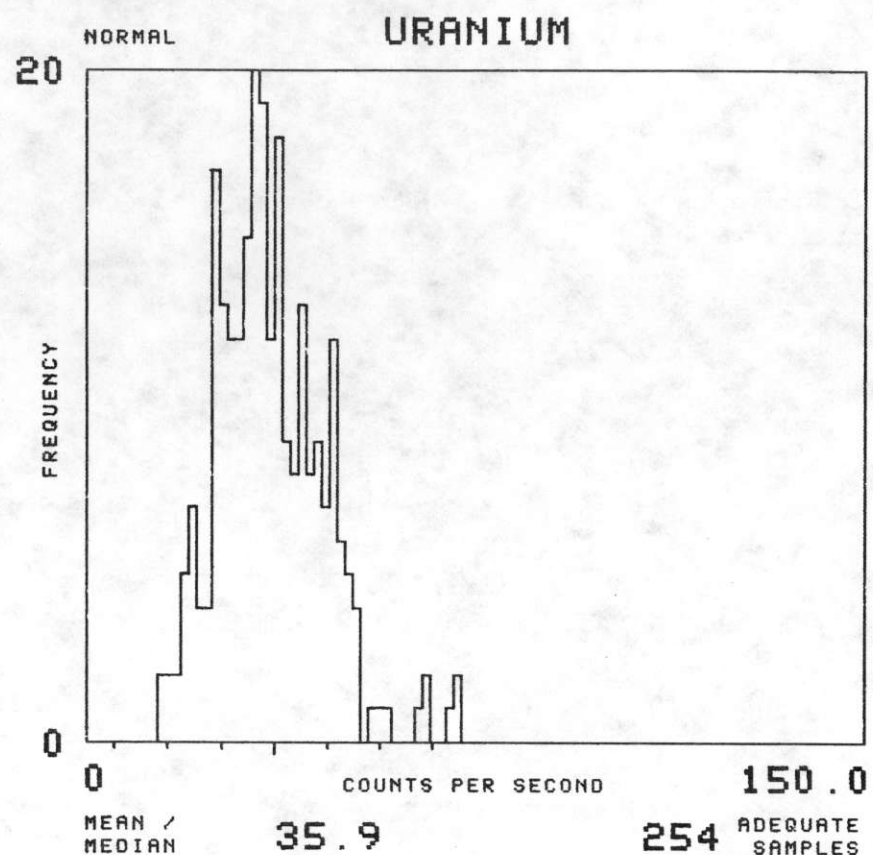
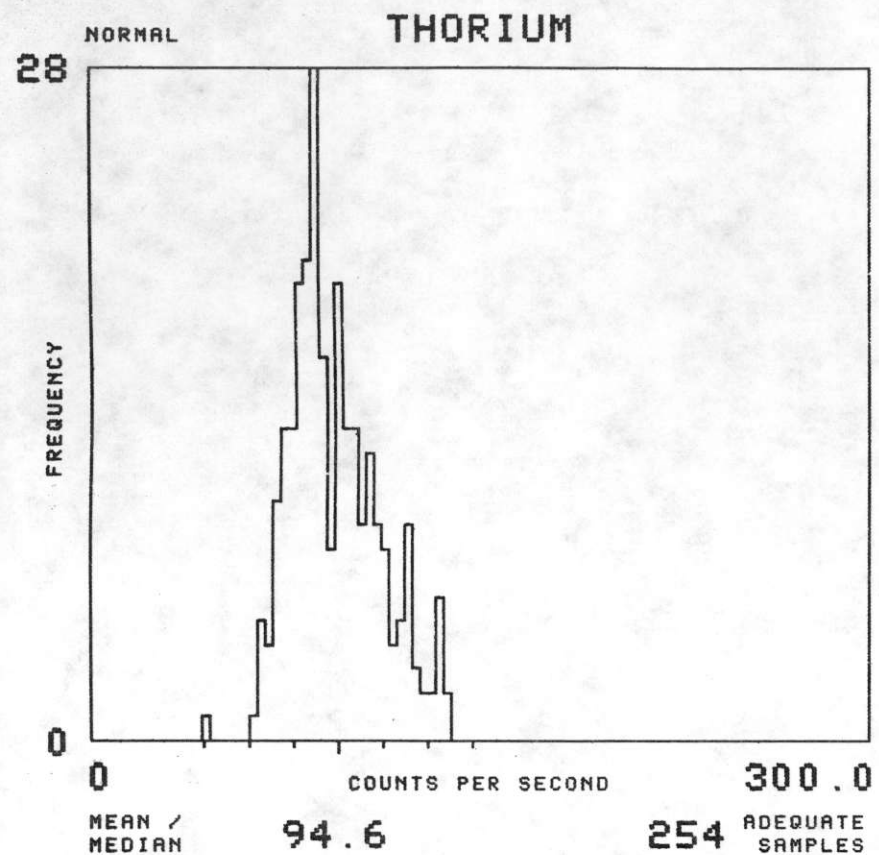


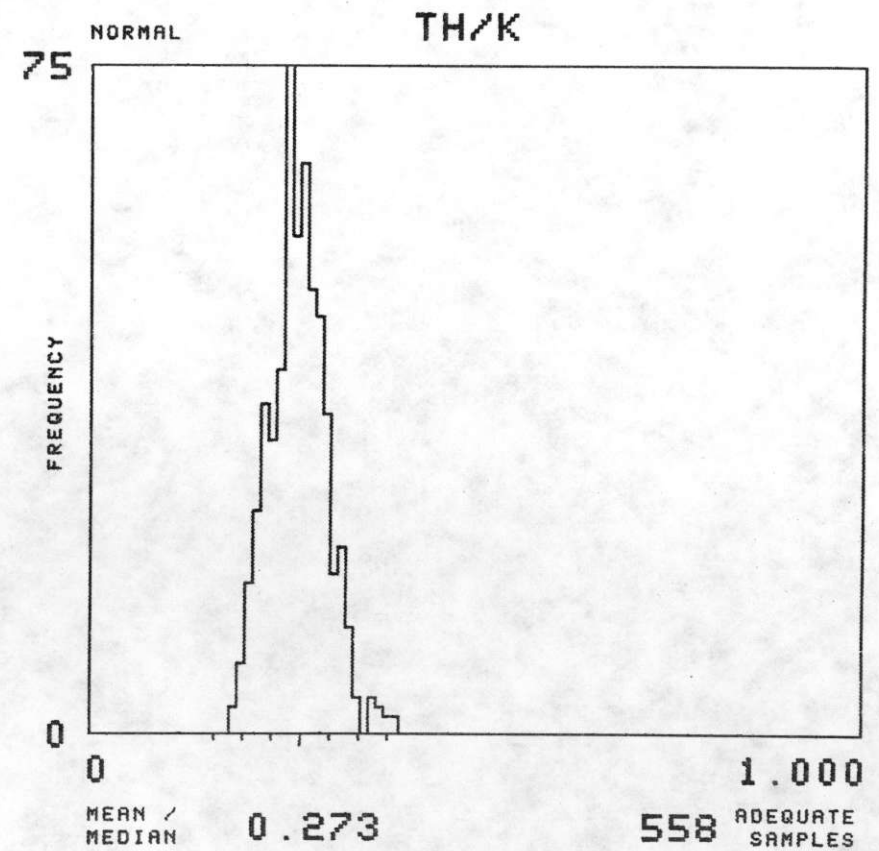
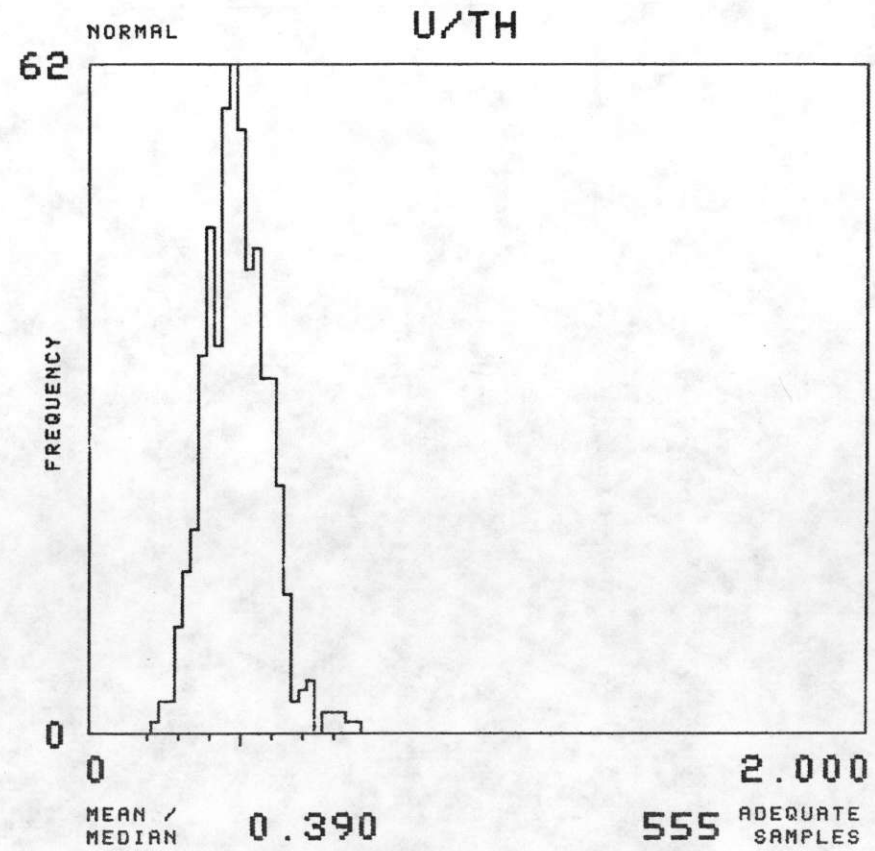
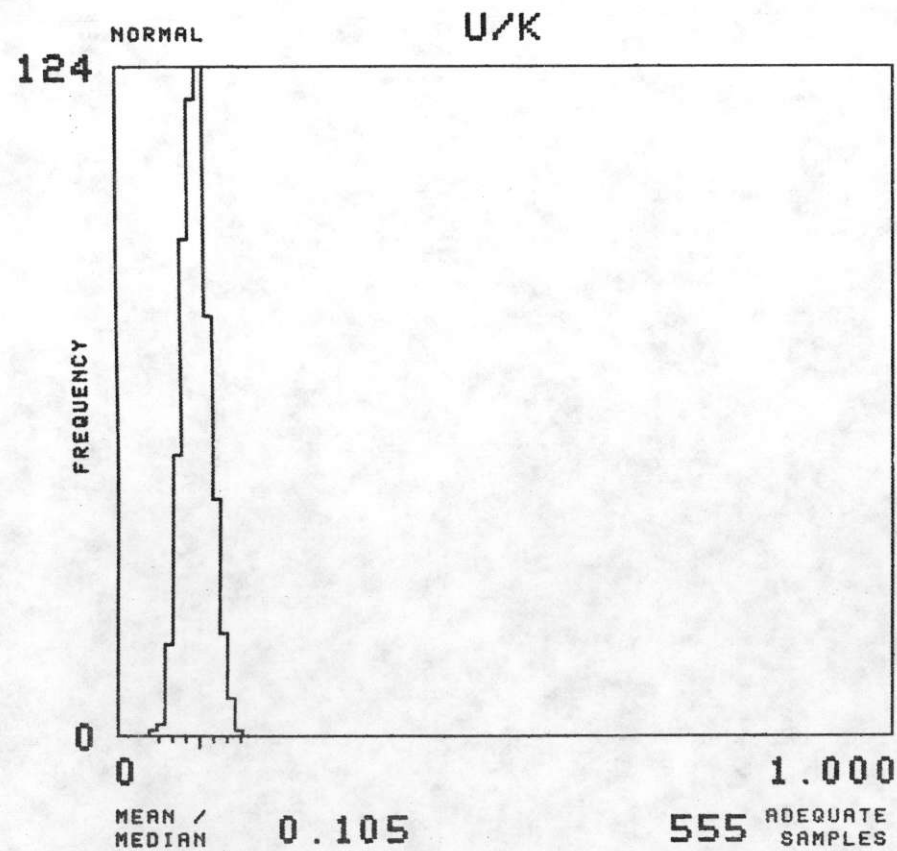
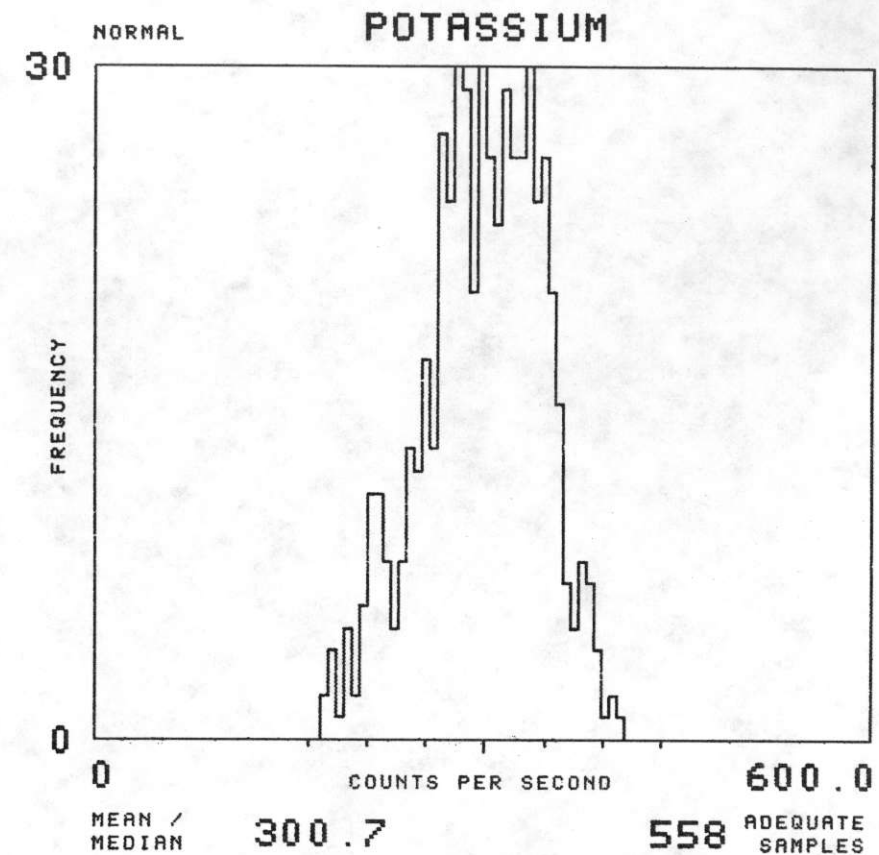
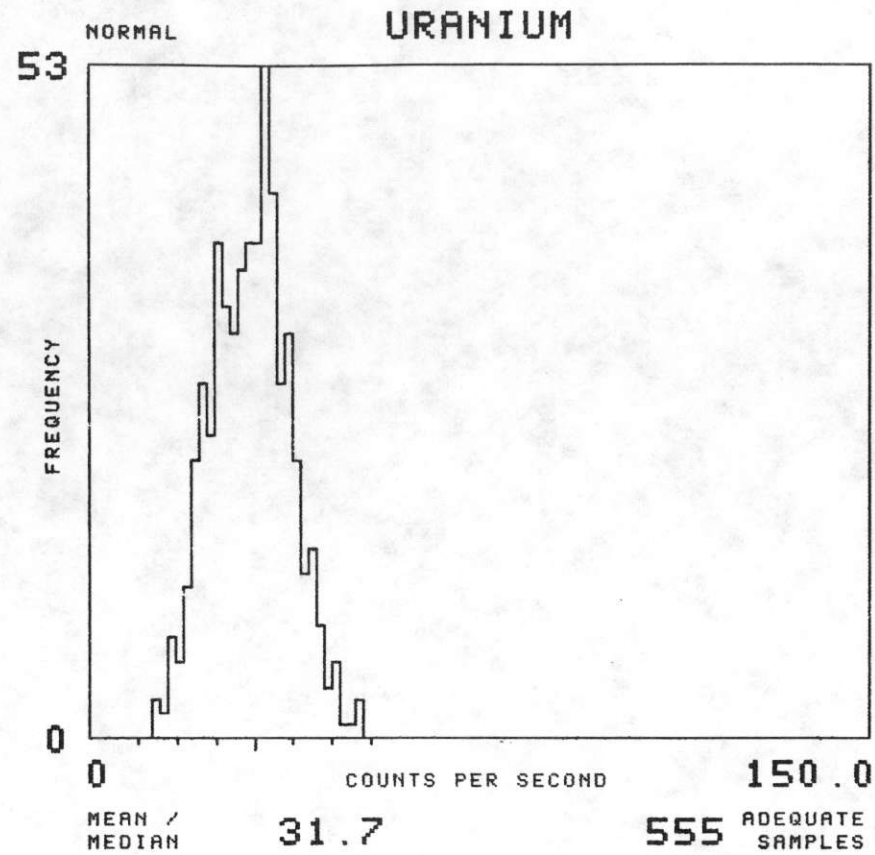
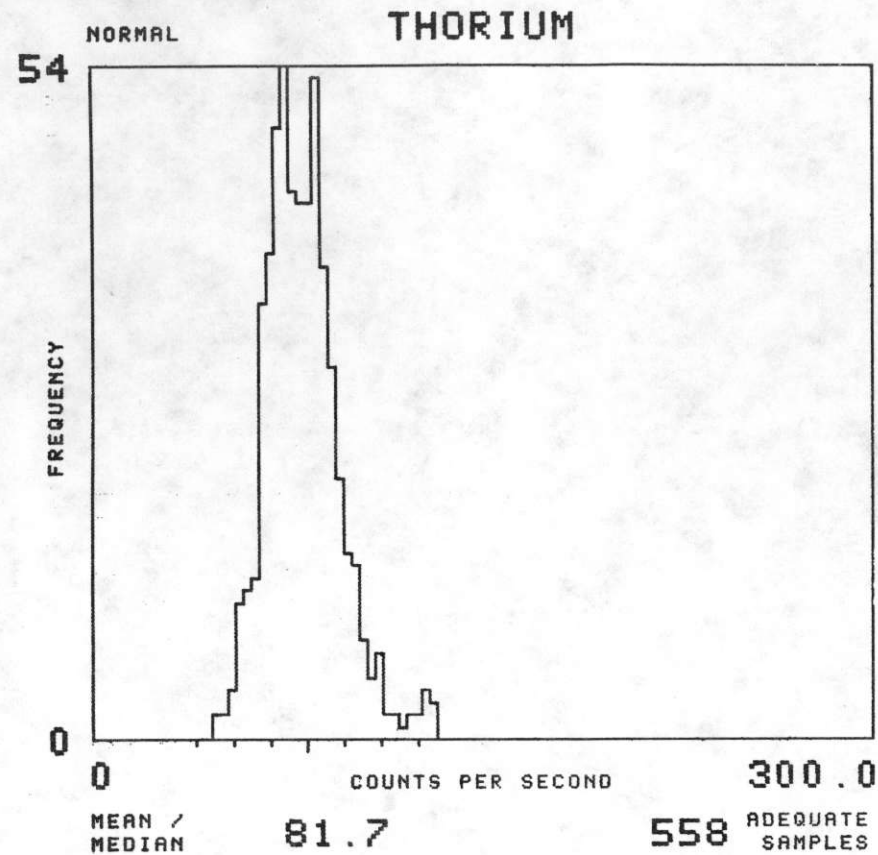
NTMS NJ 13-5 PUEBLO

FORMATION : TEP TOTAL NUMBER OF SAMPLES 478

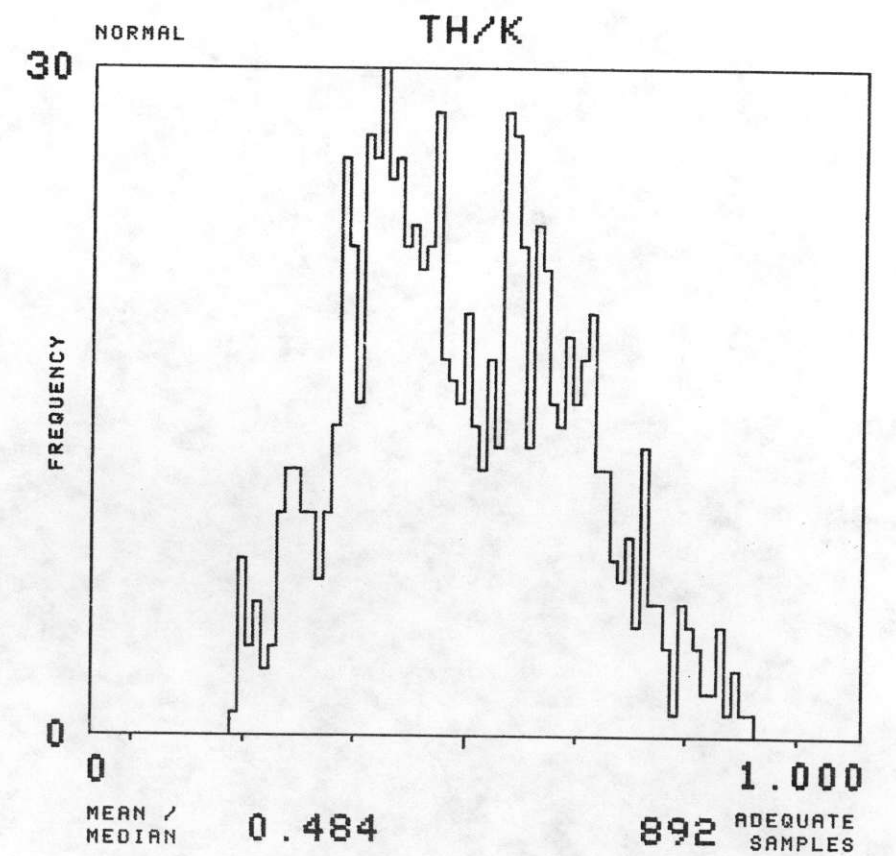
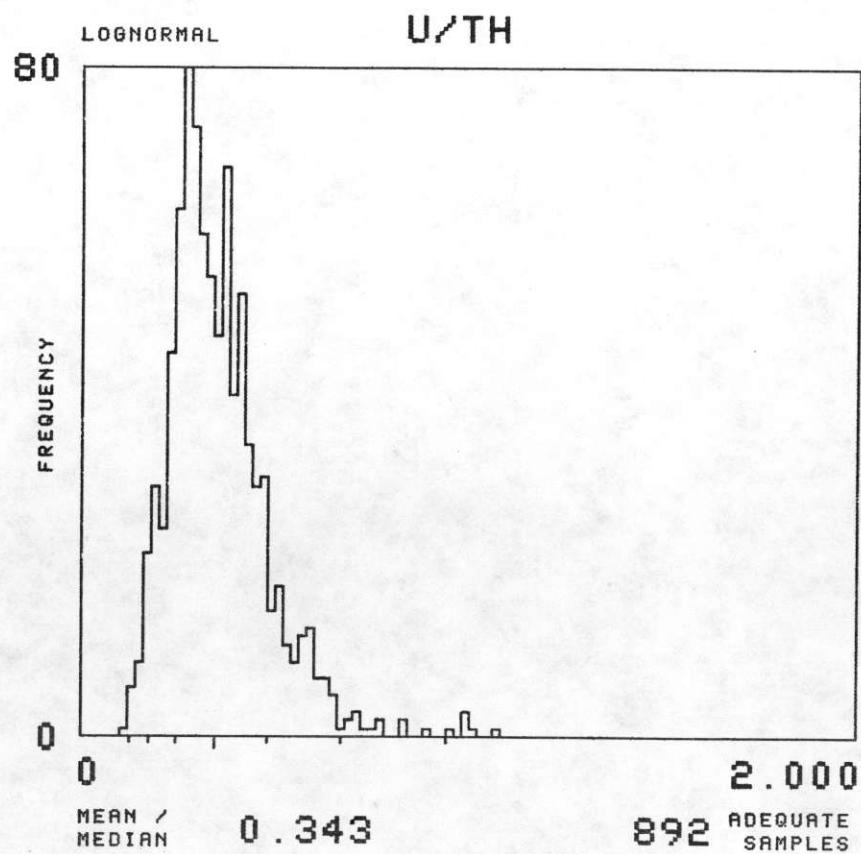
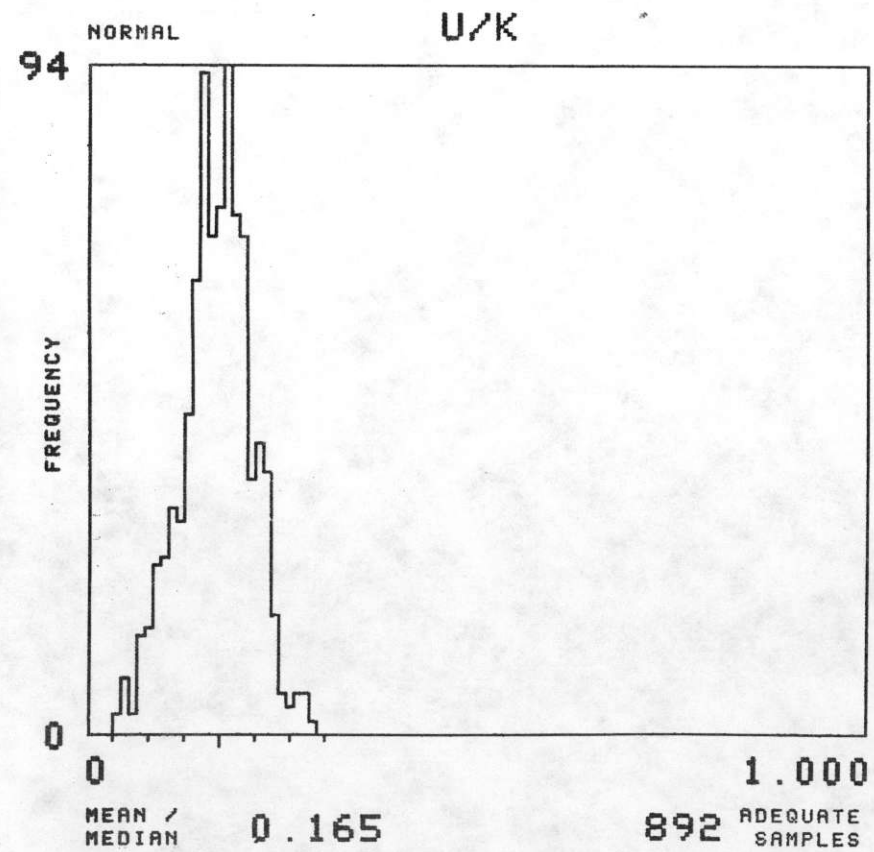
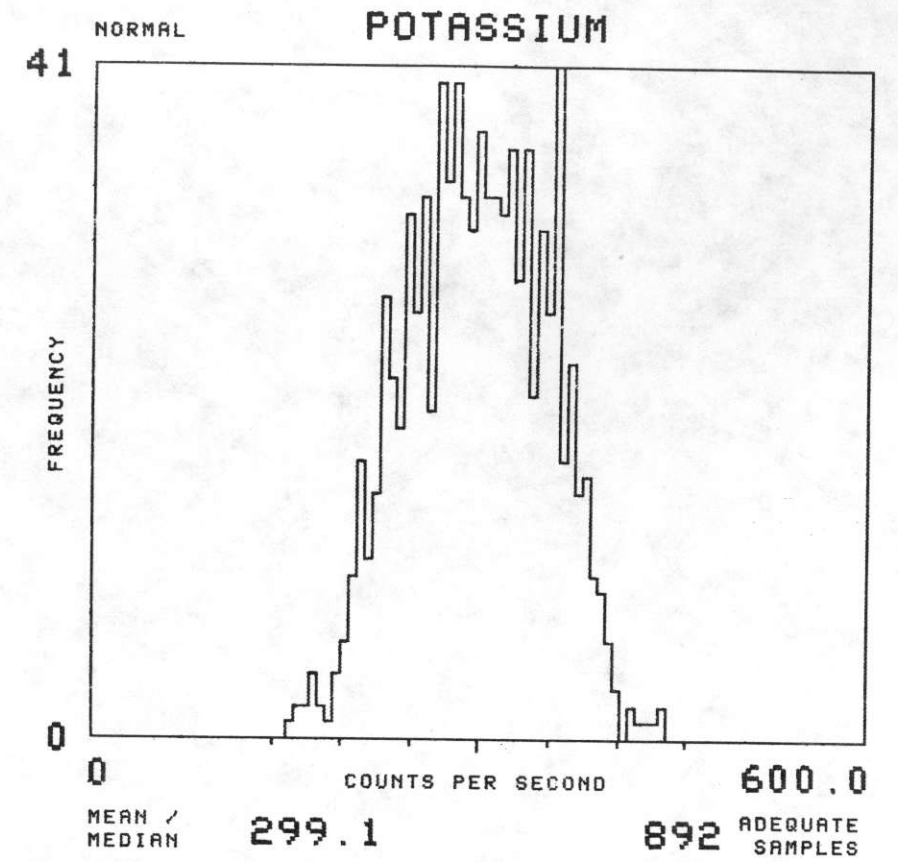
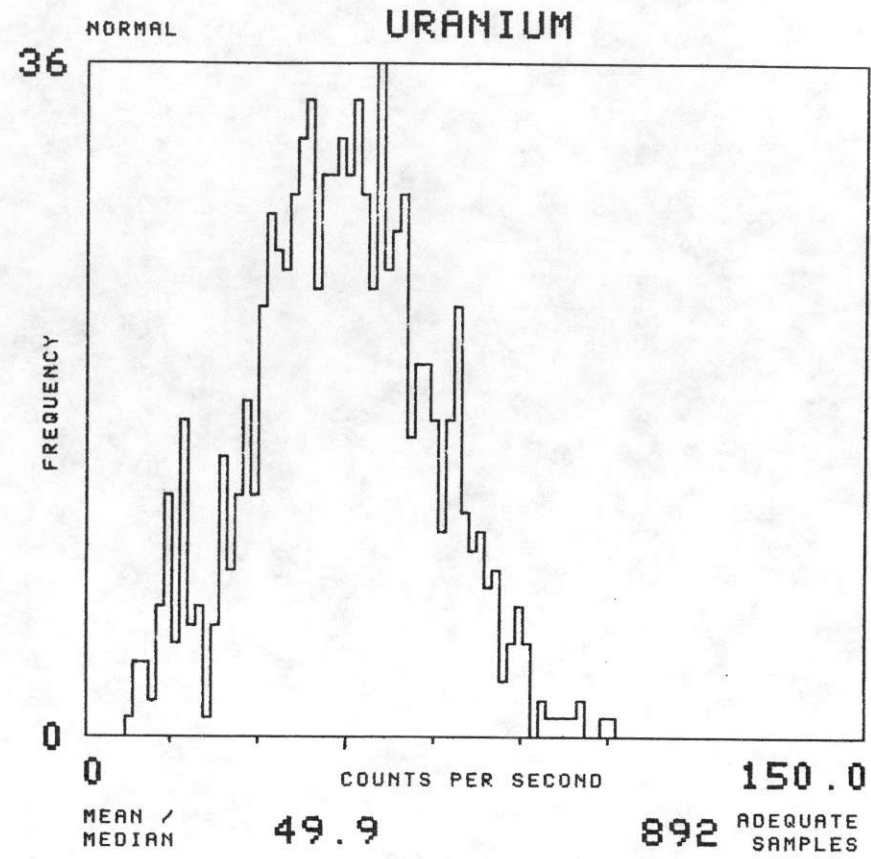
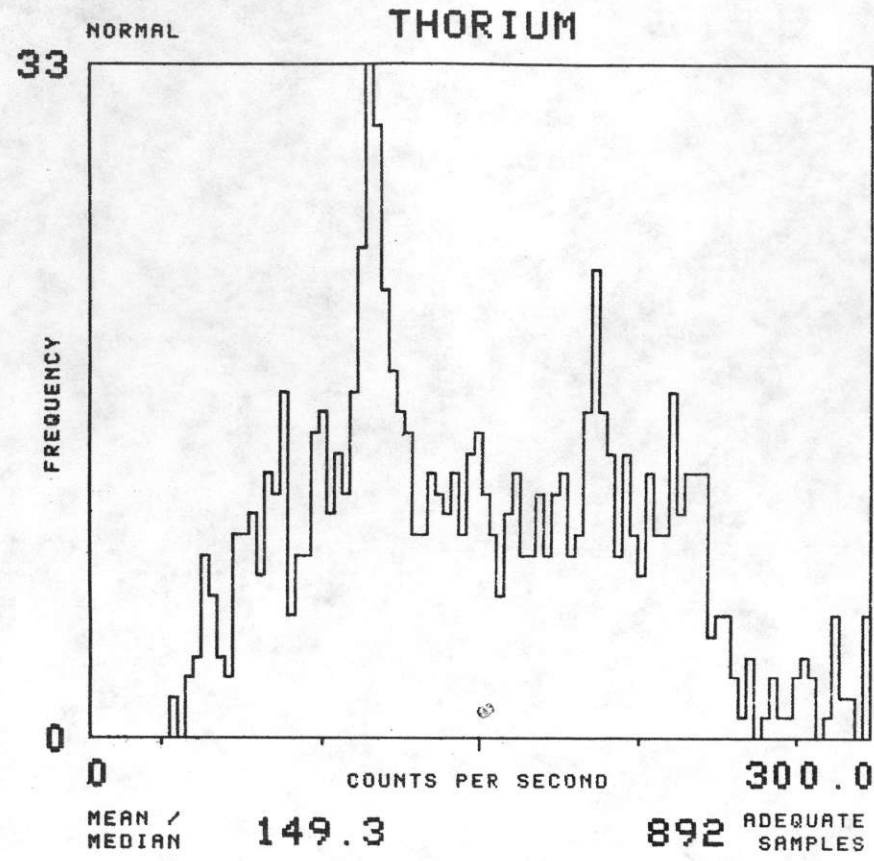


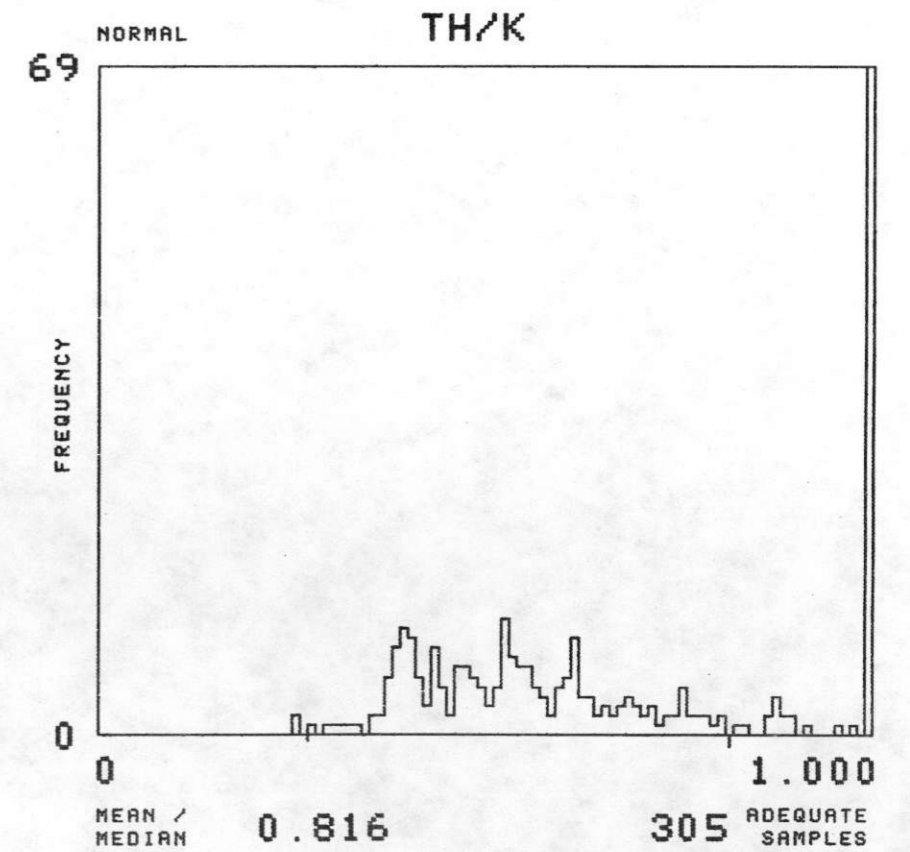
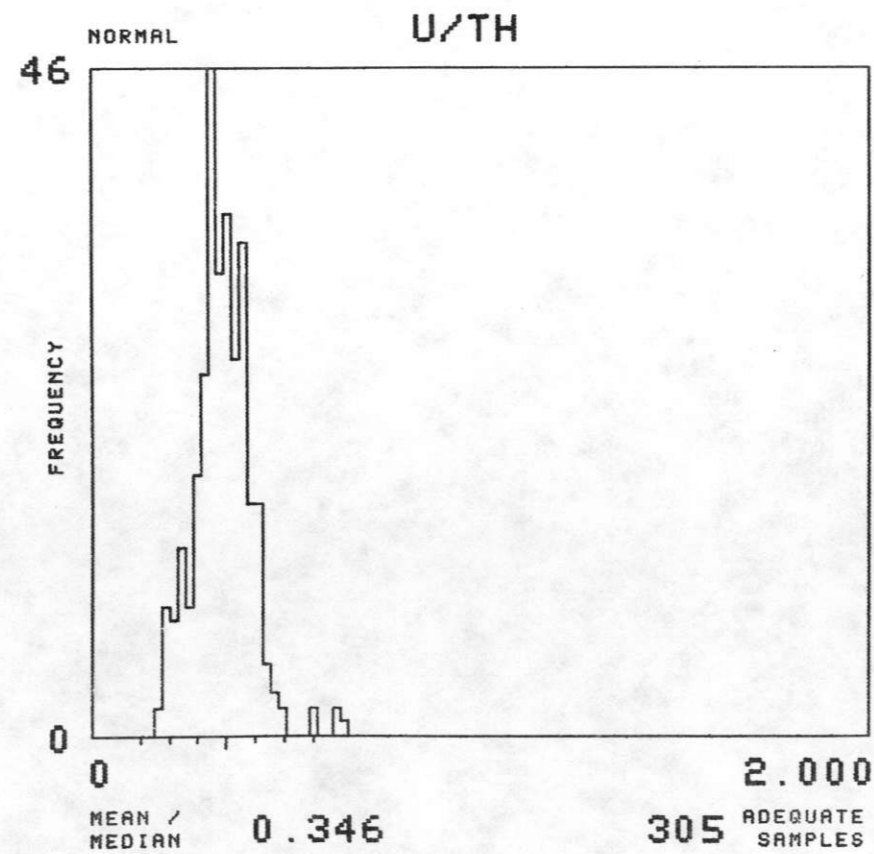
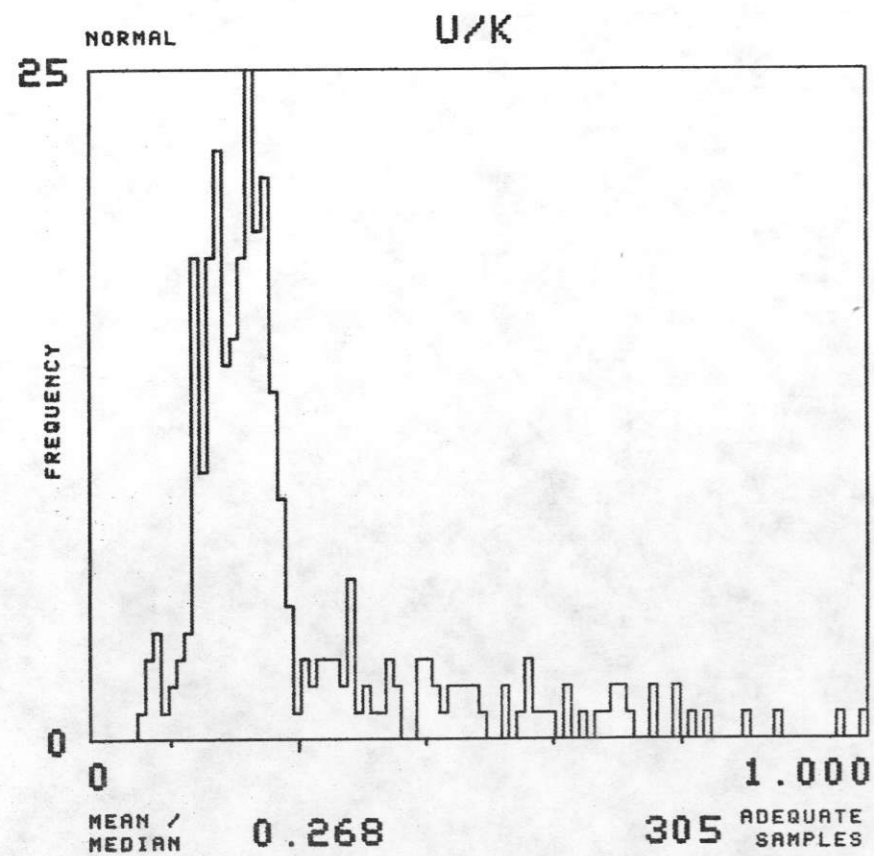
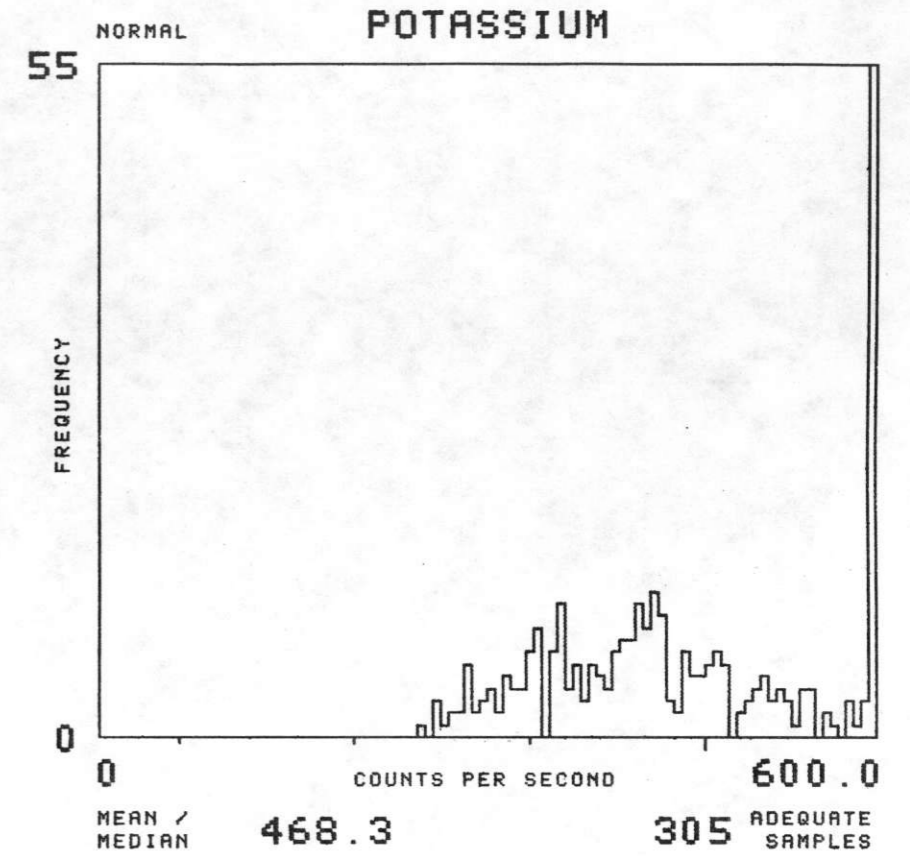
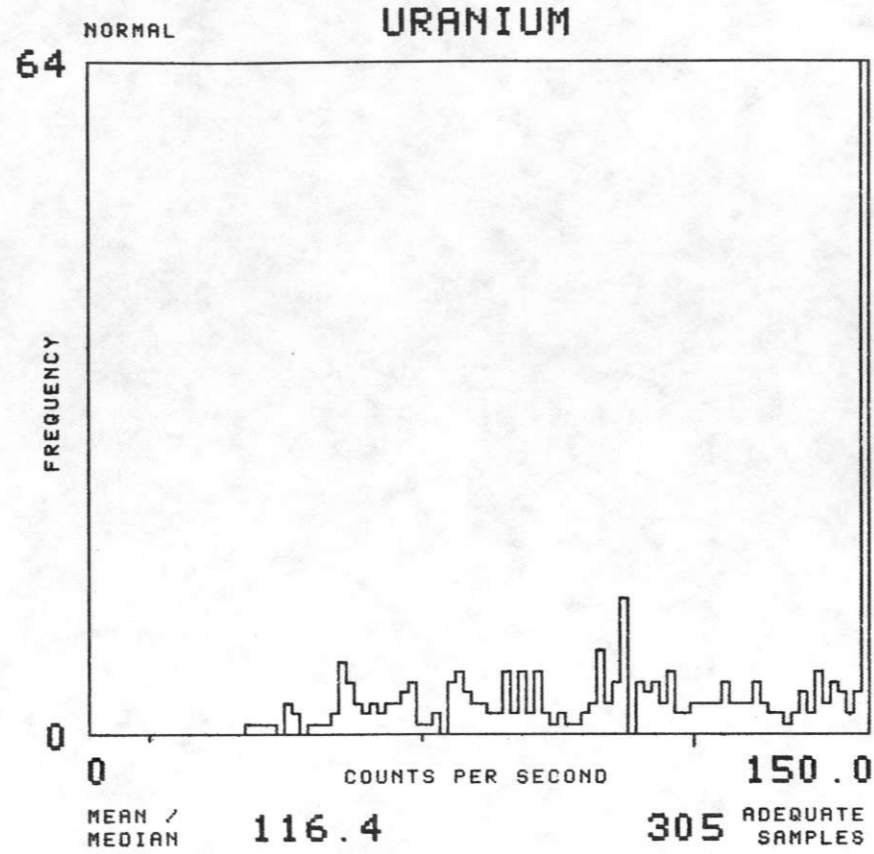
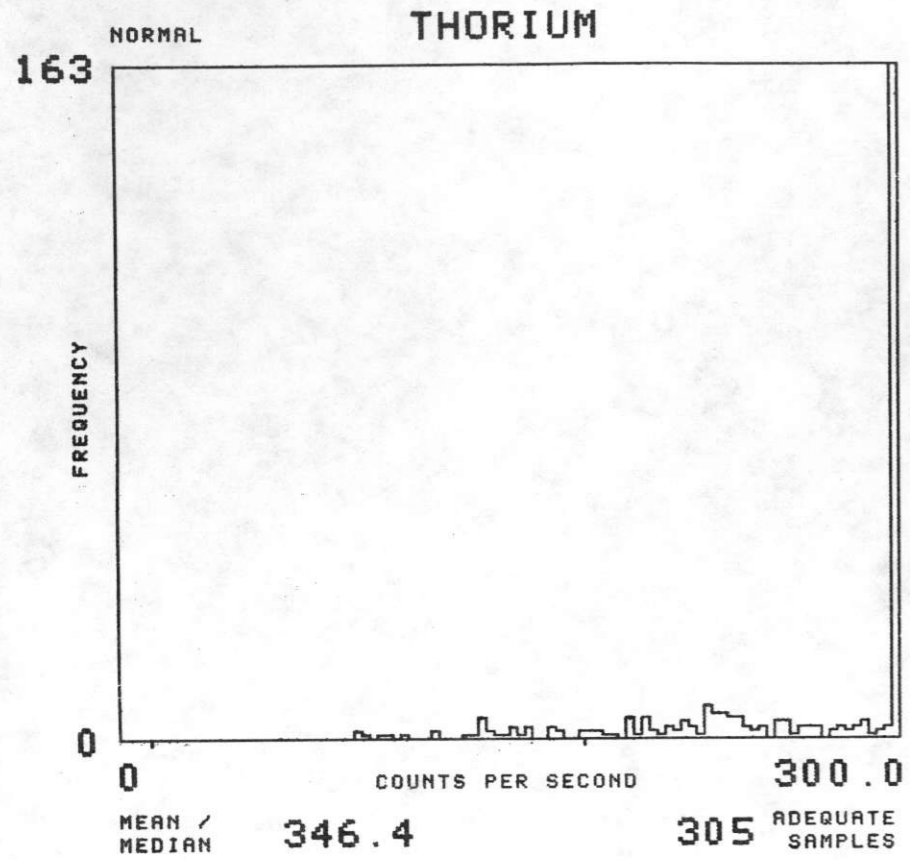








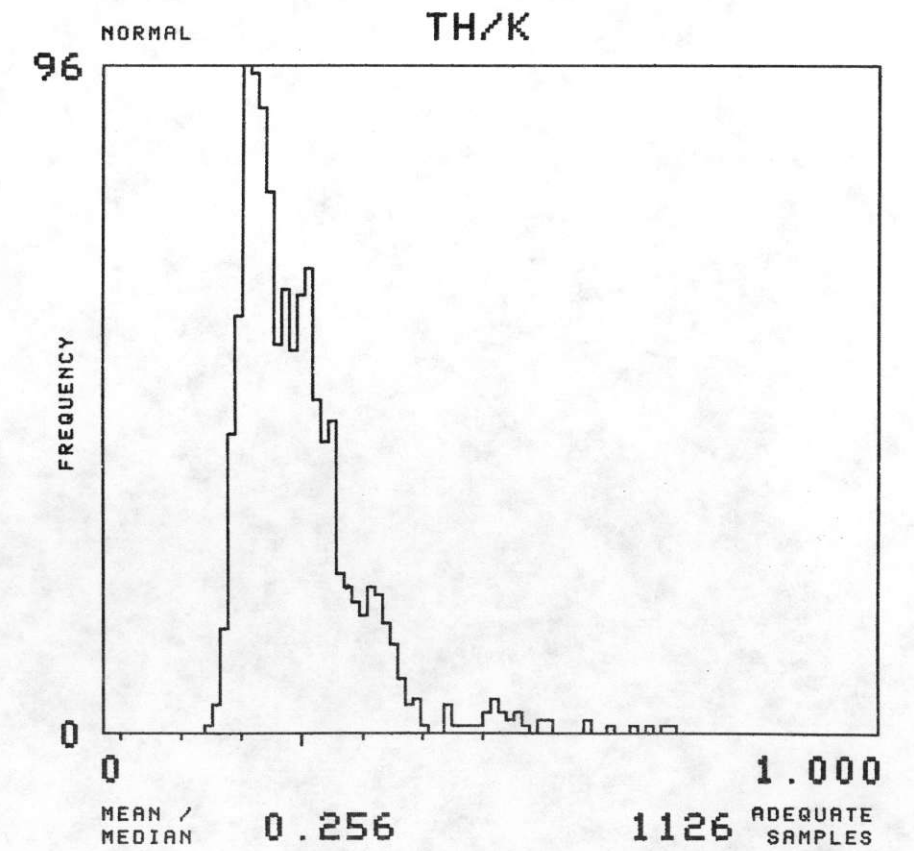
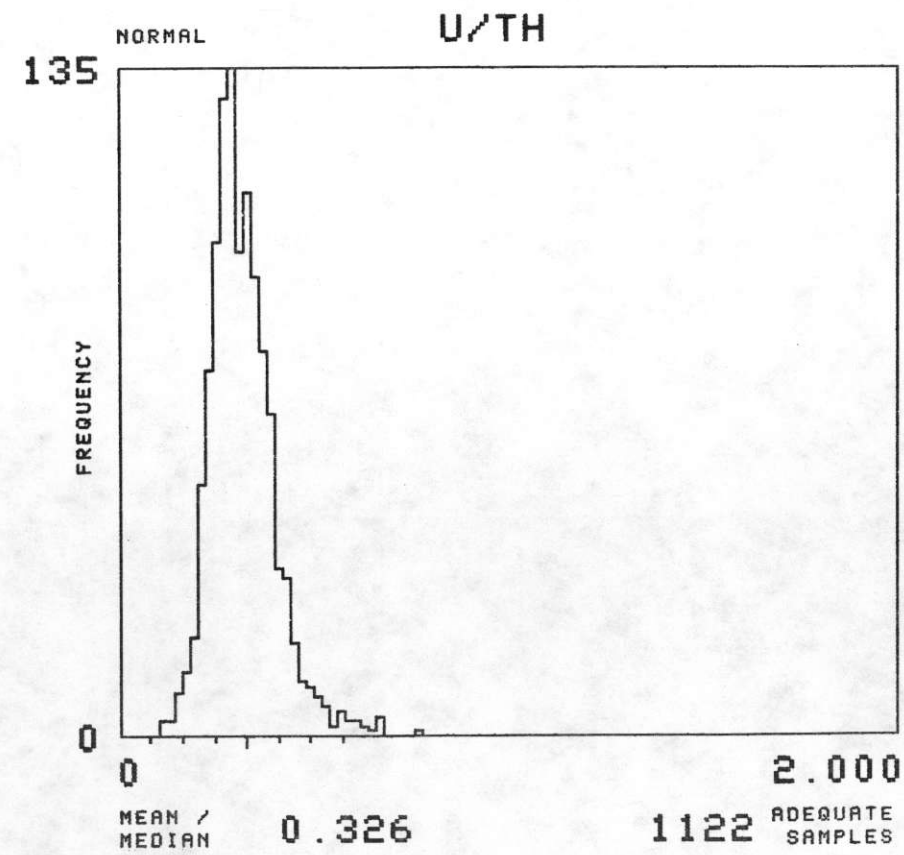
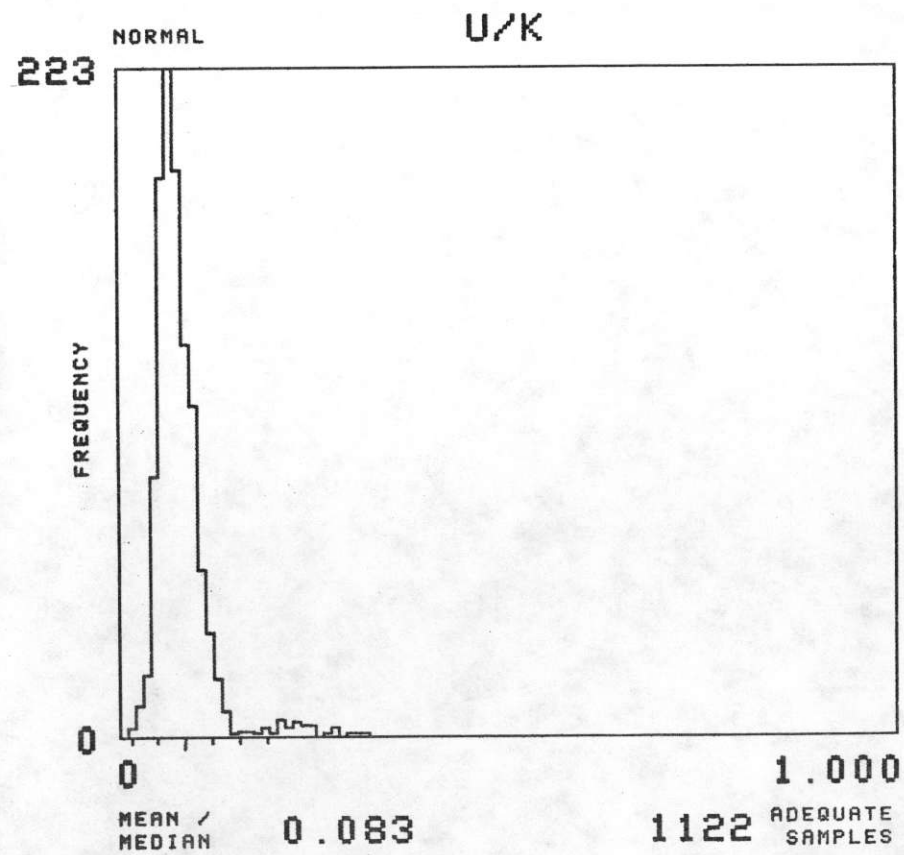
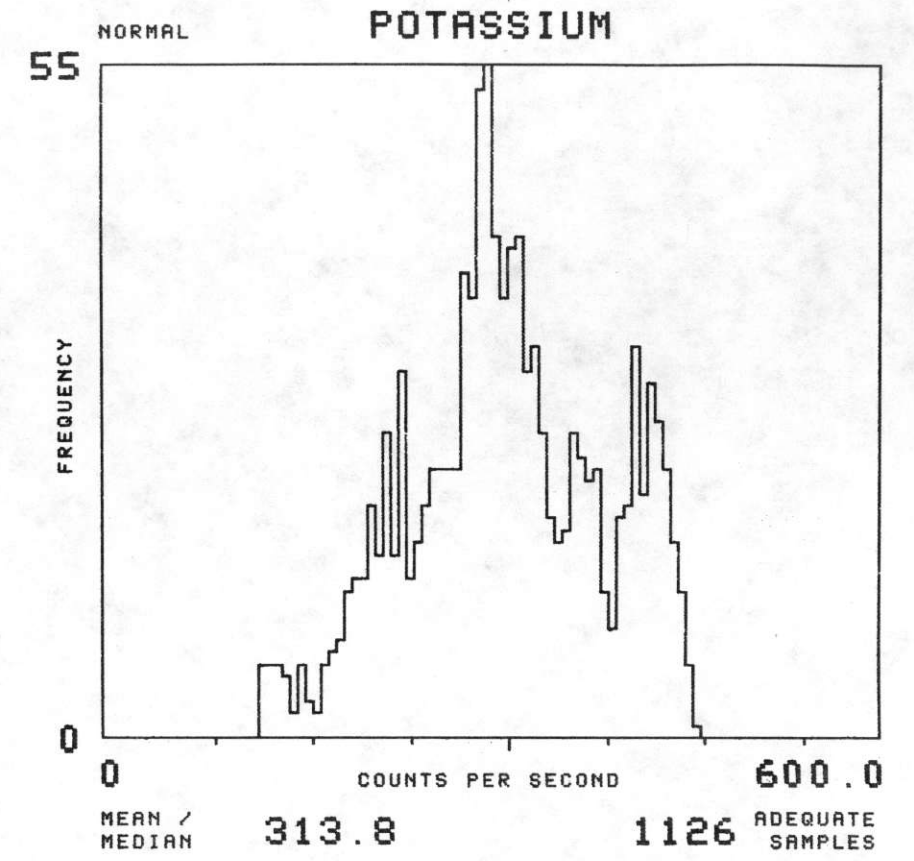
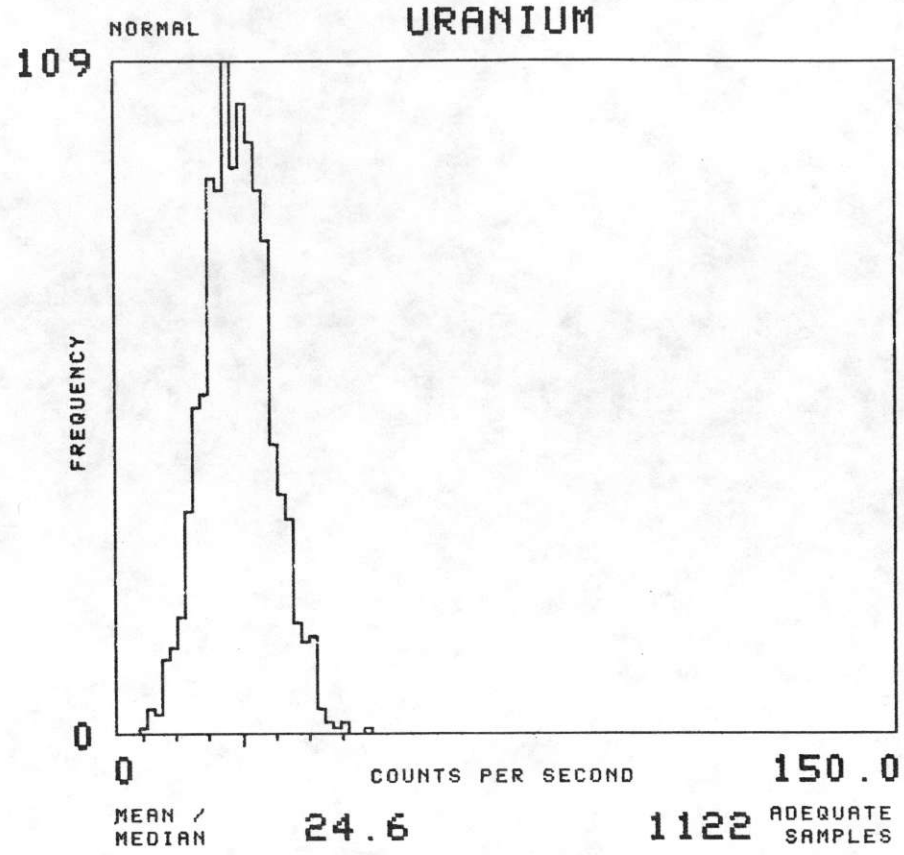
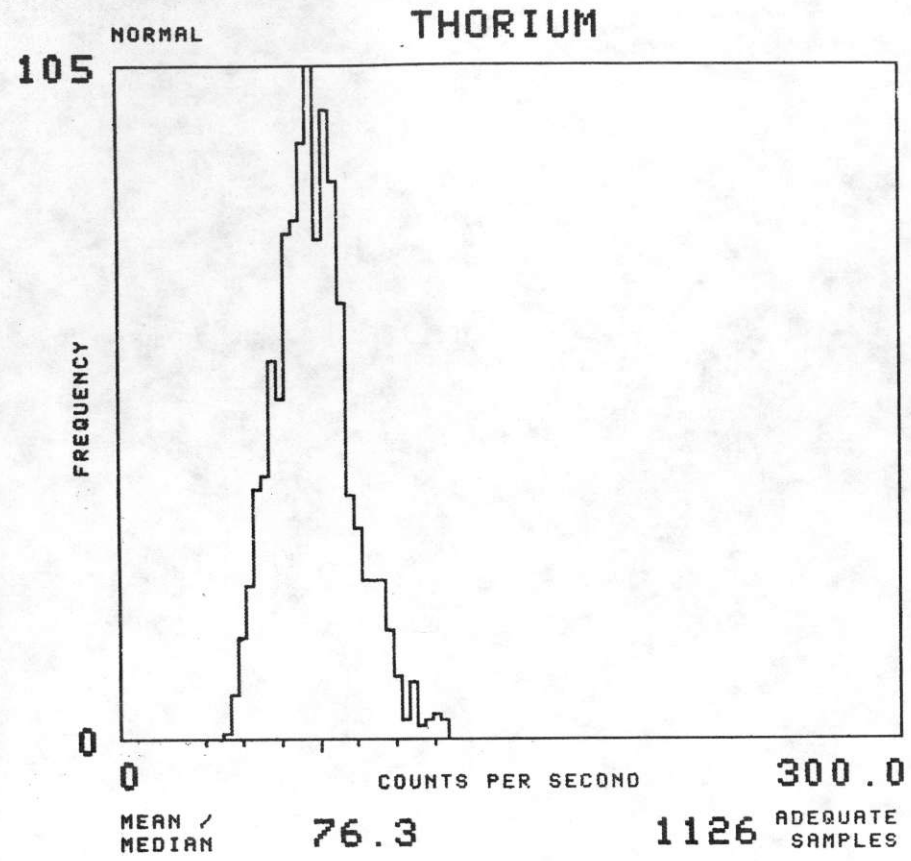






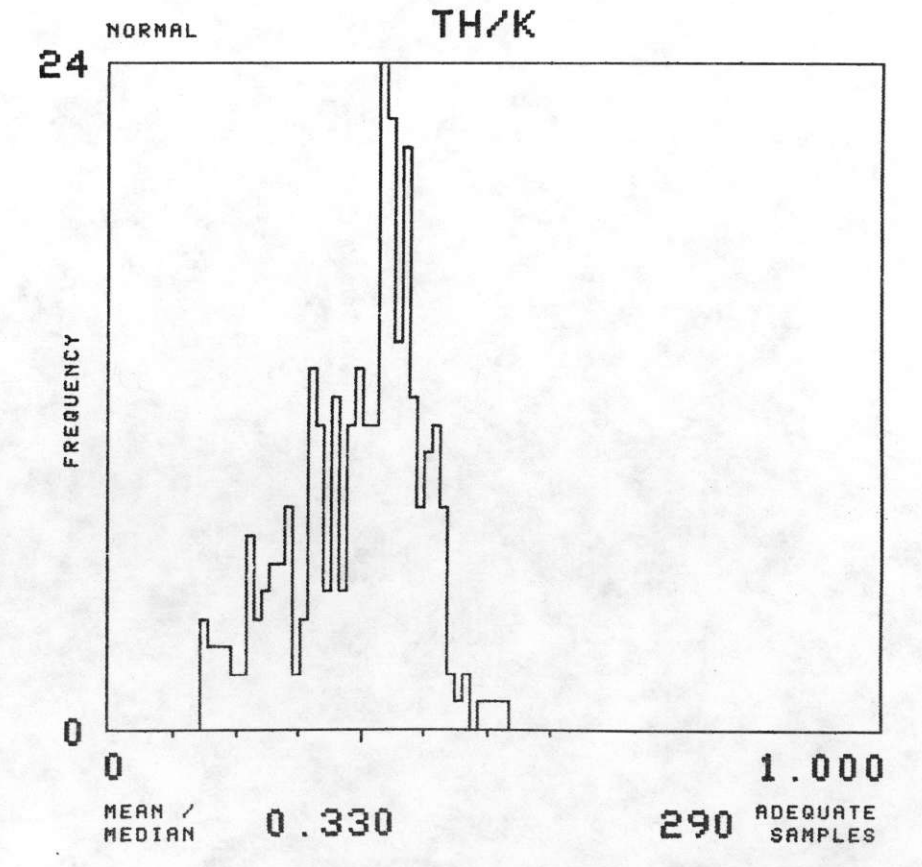
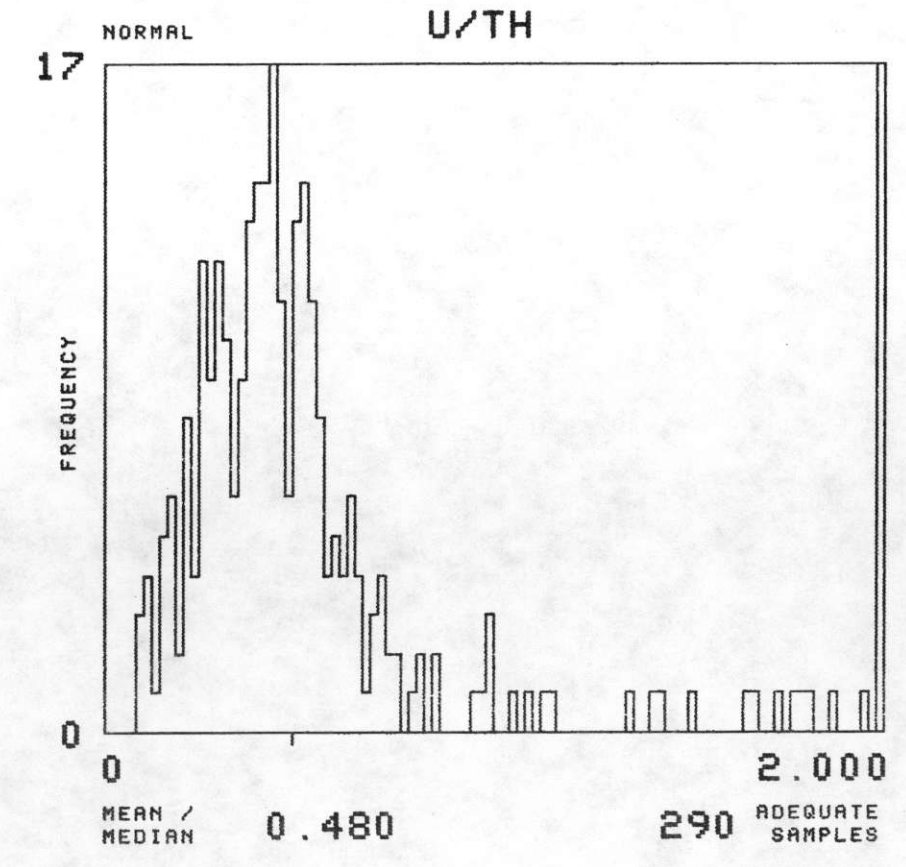
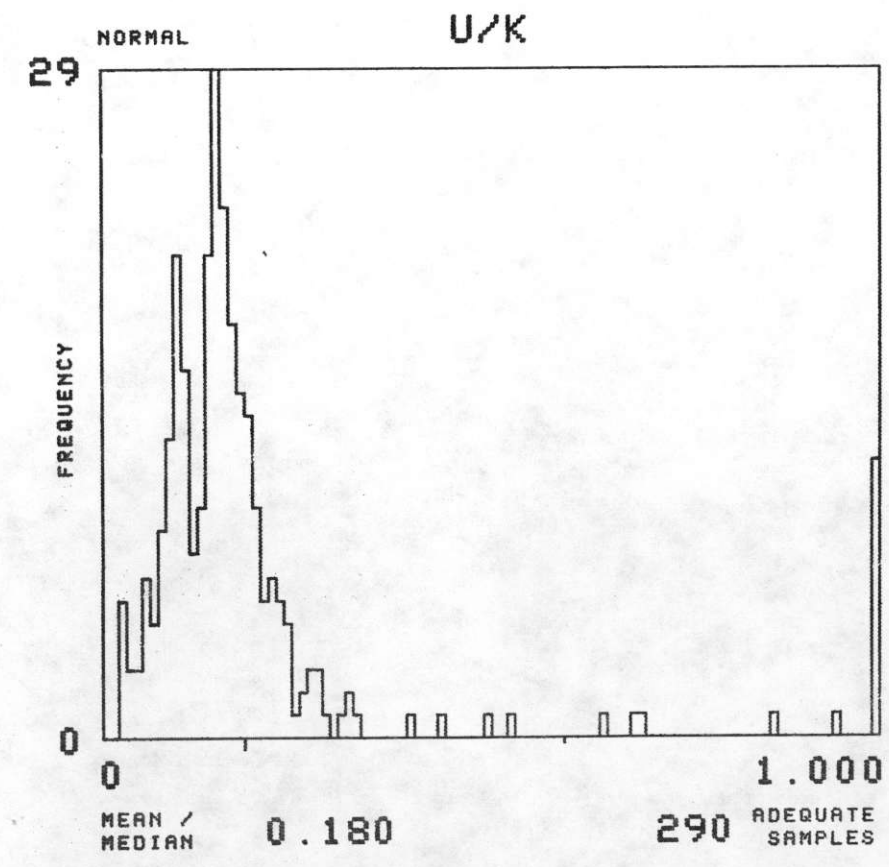
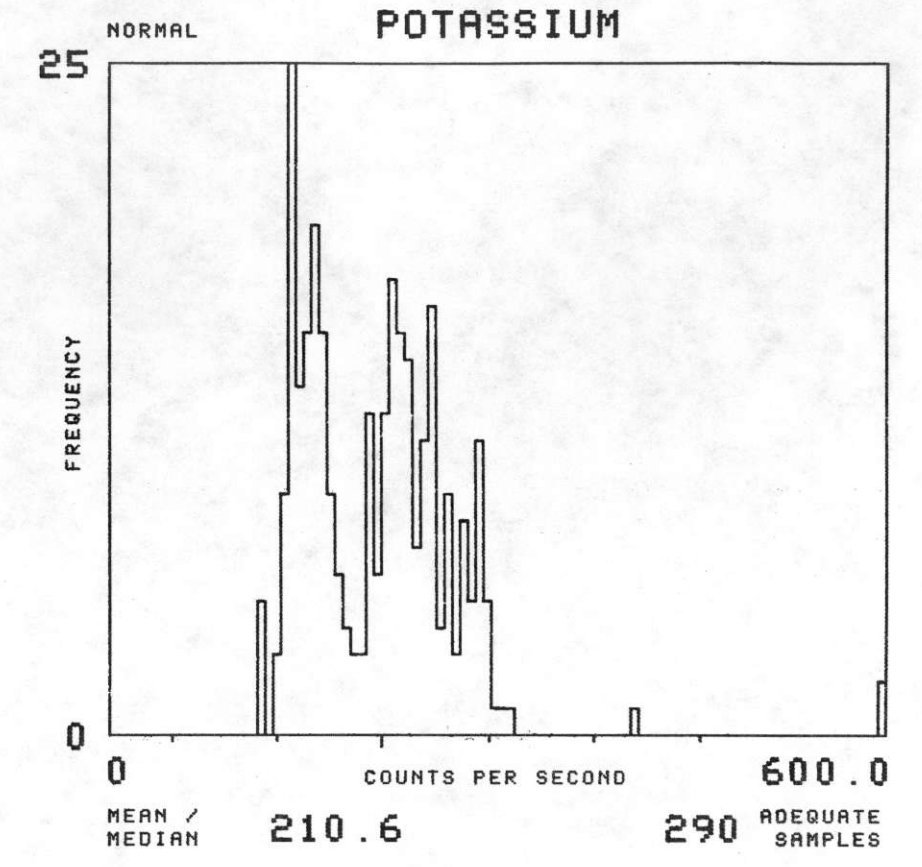
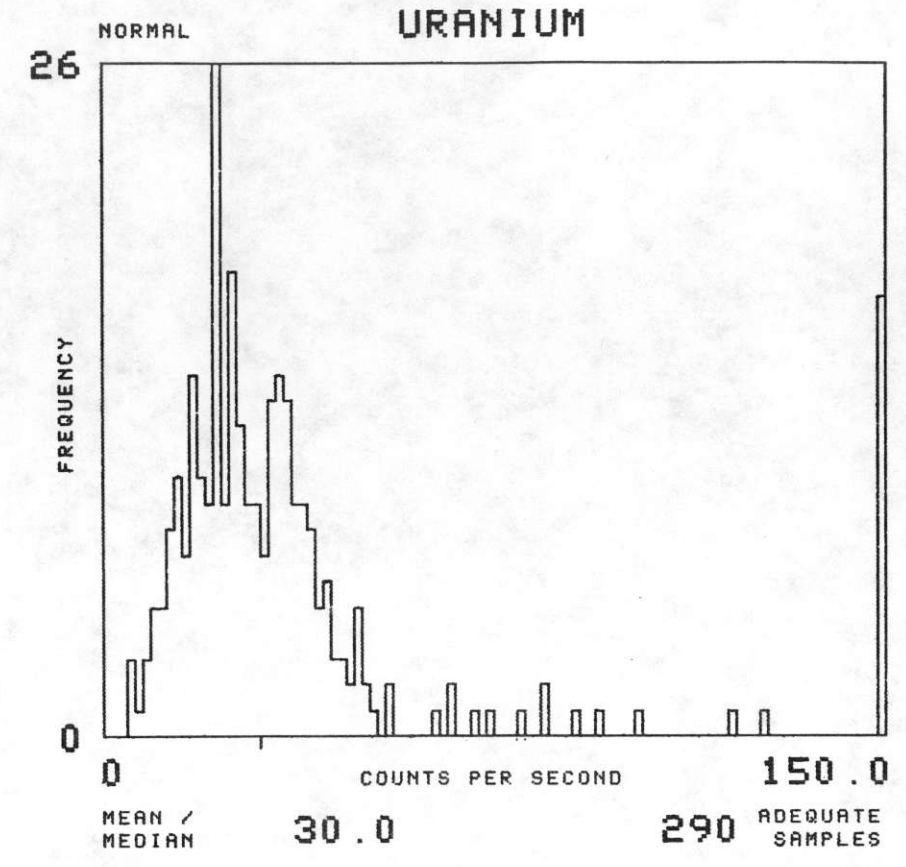
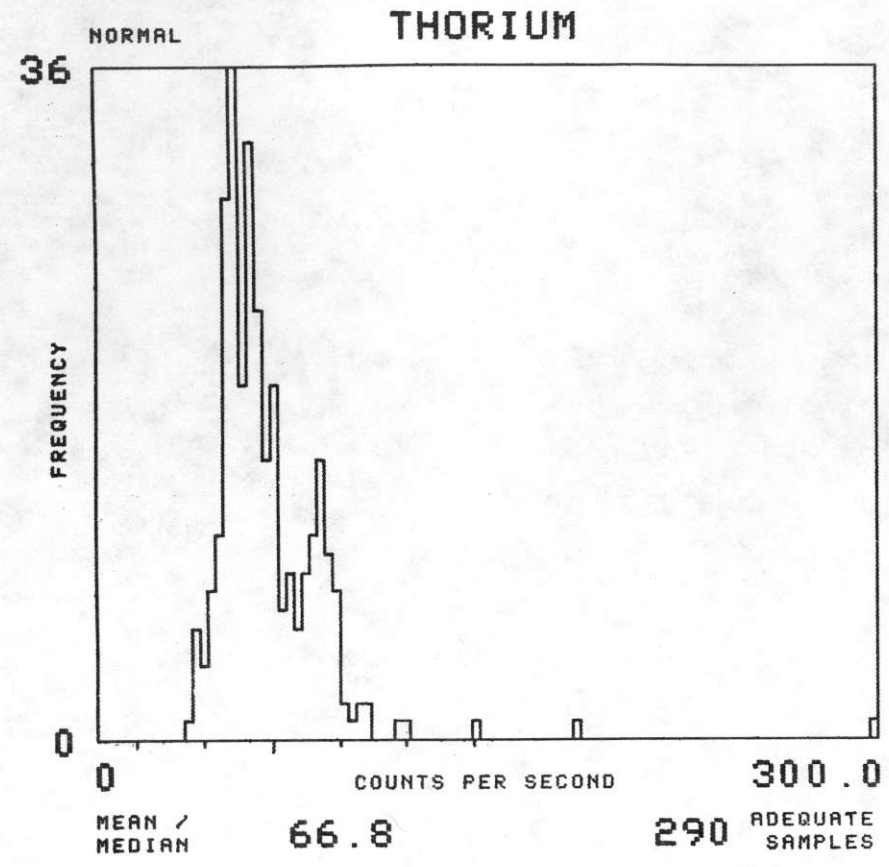
NTMS NJ 13-5 PUEBLO

FORMATION : TKDW TOTAL NUMBER OF SAMPLES 1304



NTMS NJ 13-5 PUEBLO

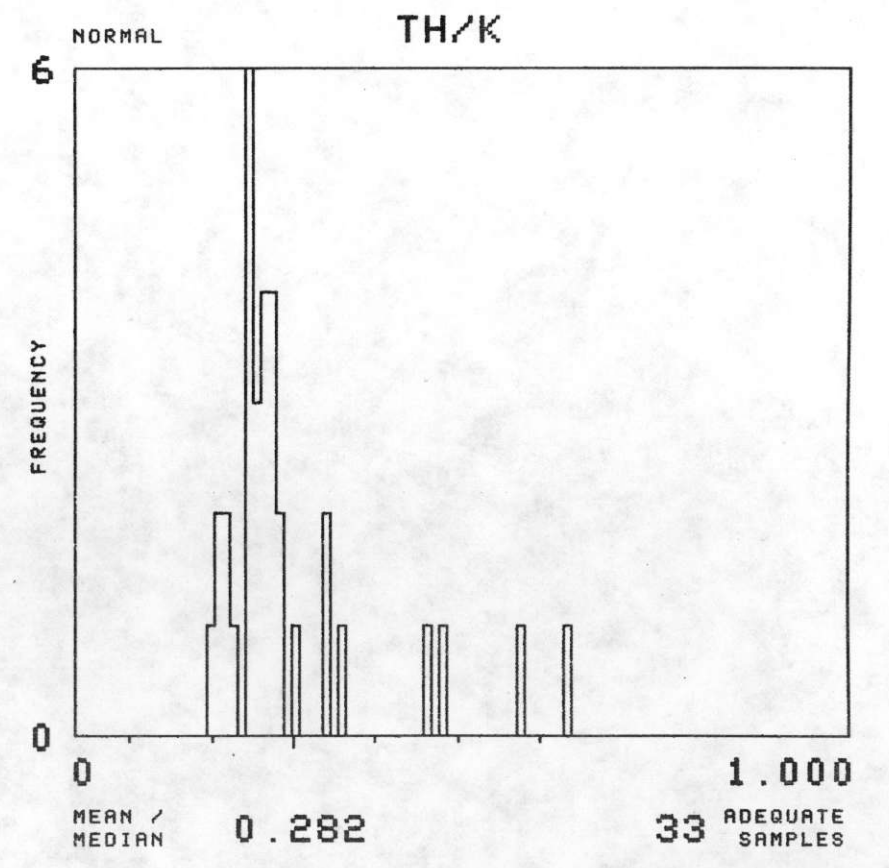
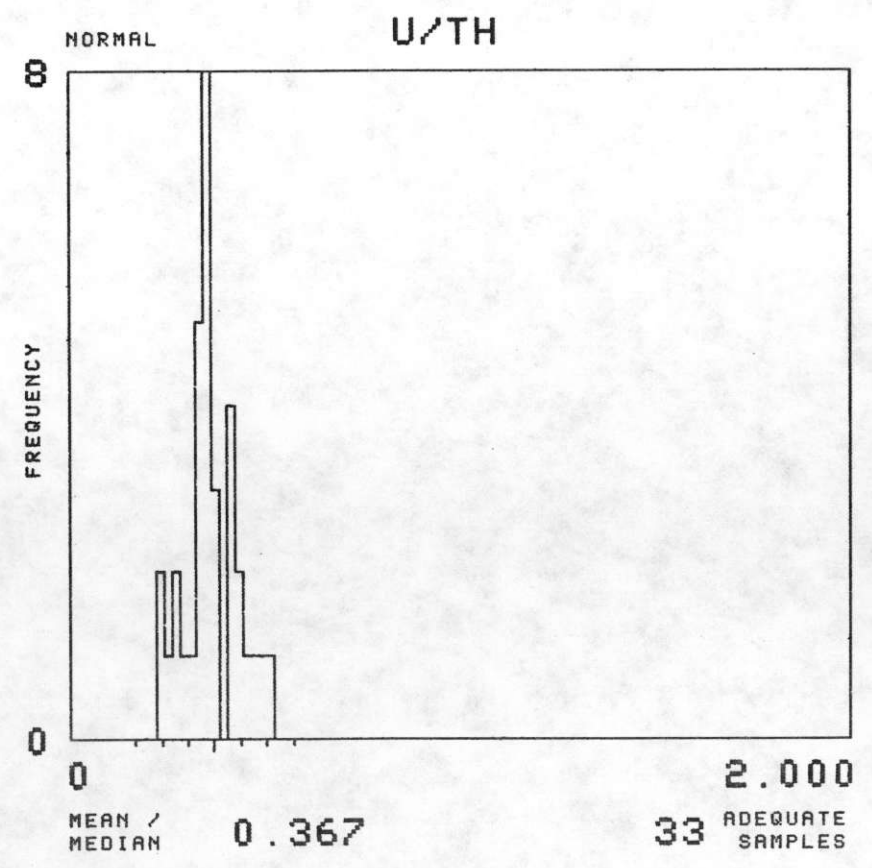
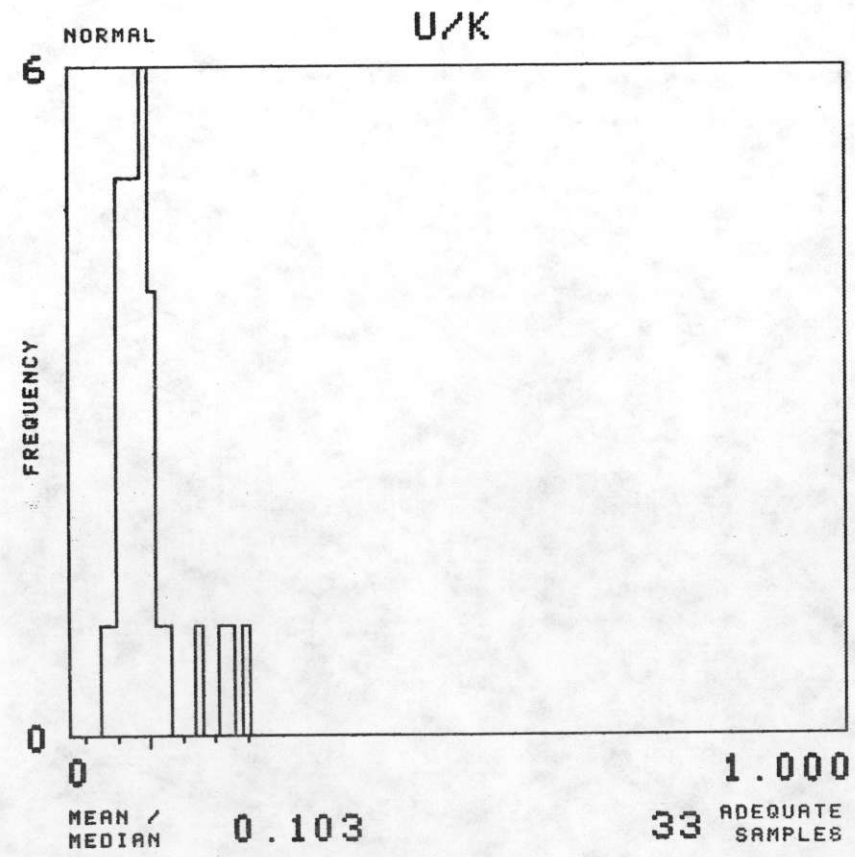
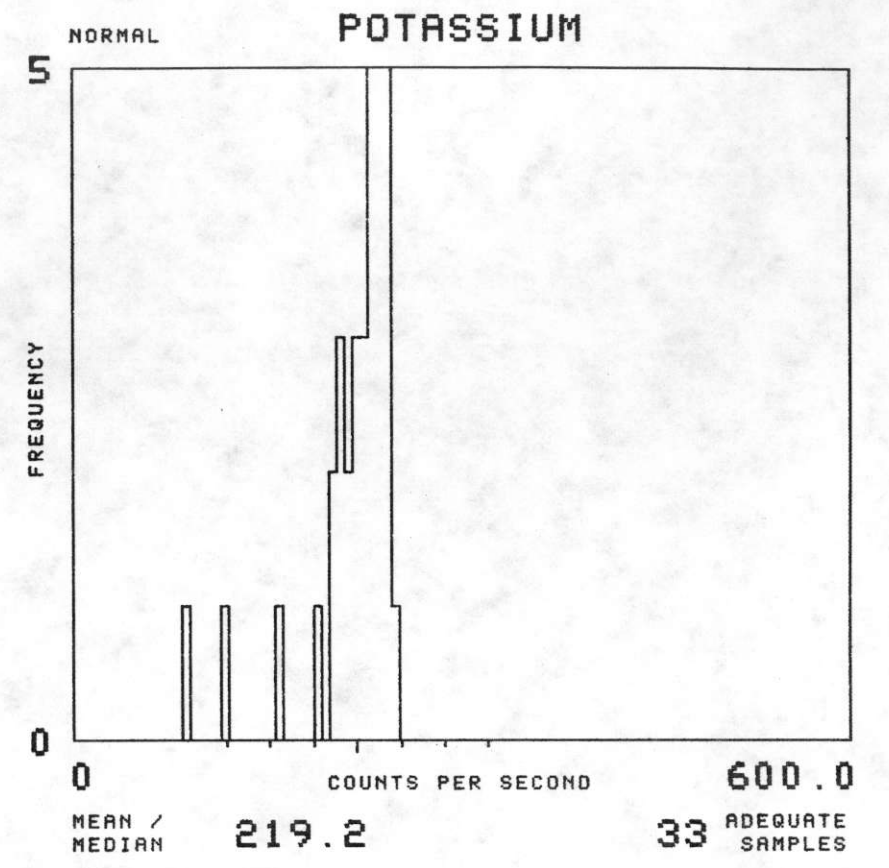
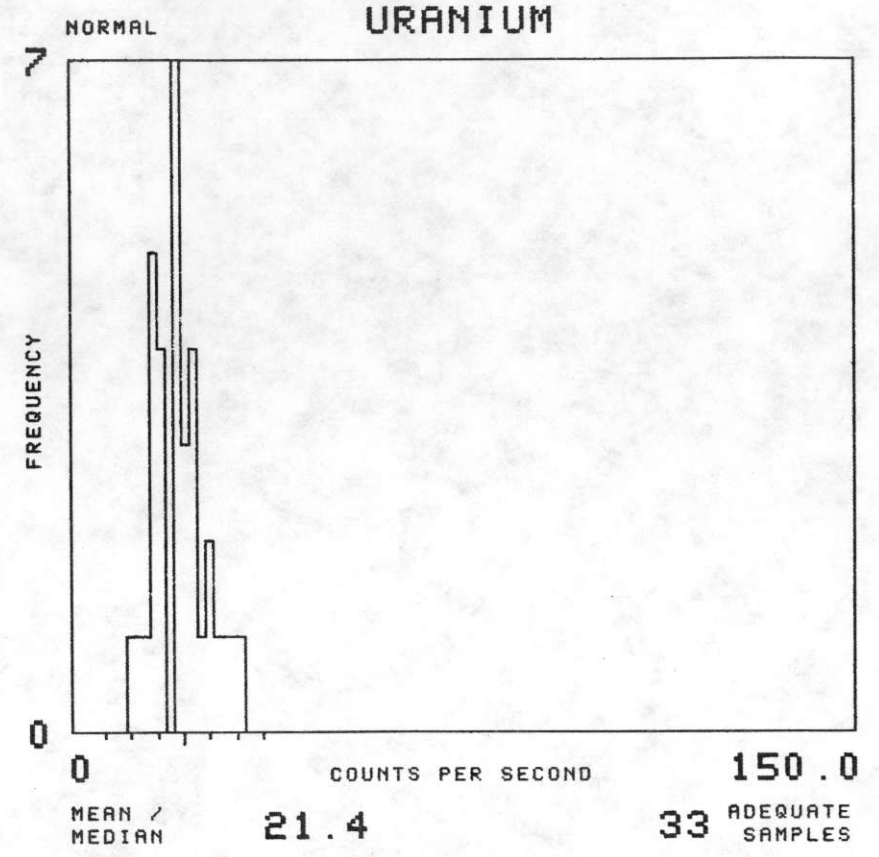
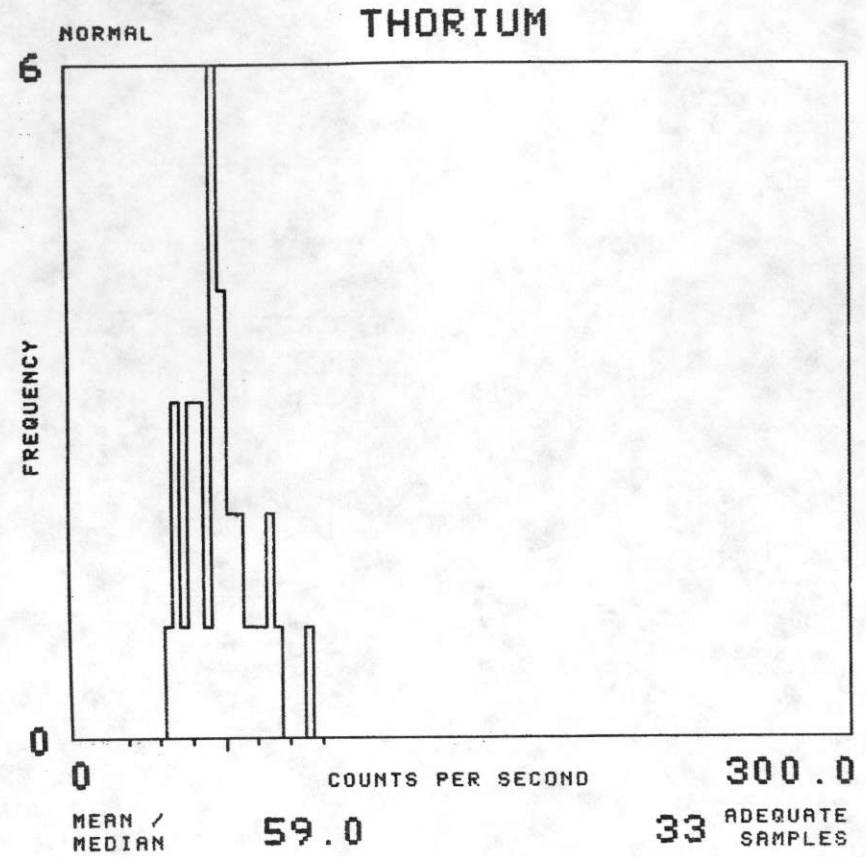
FORMATION : TKR TOTAL NUMBER OF SAMPLES 290





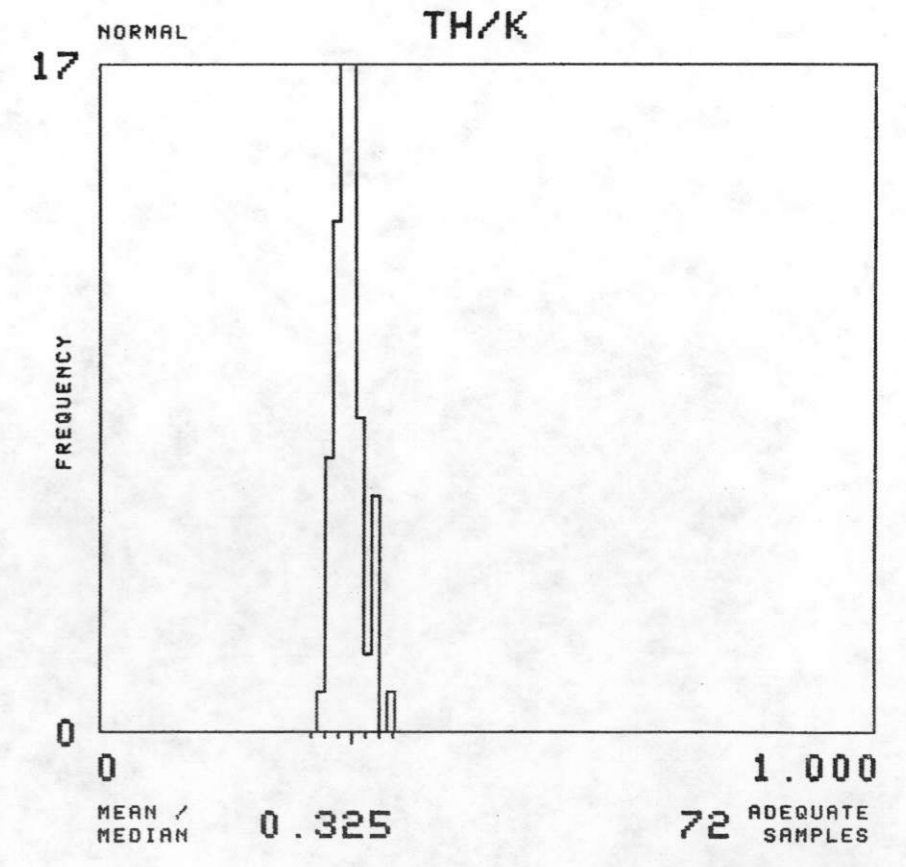
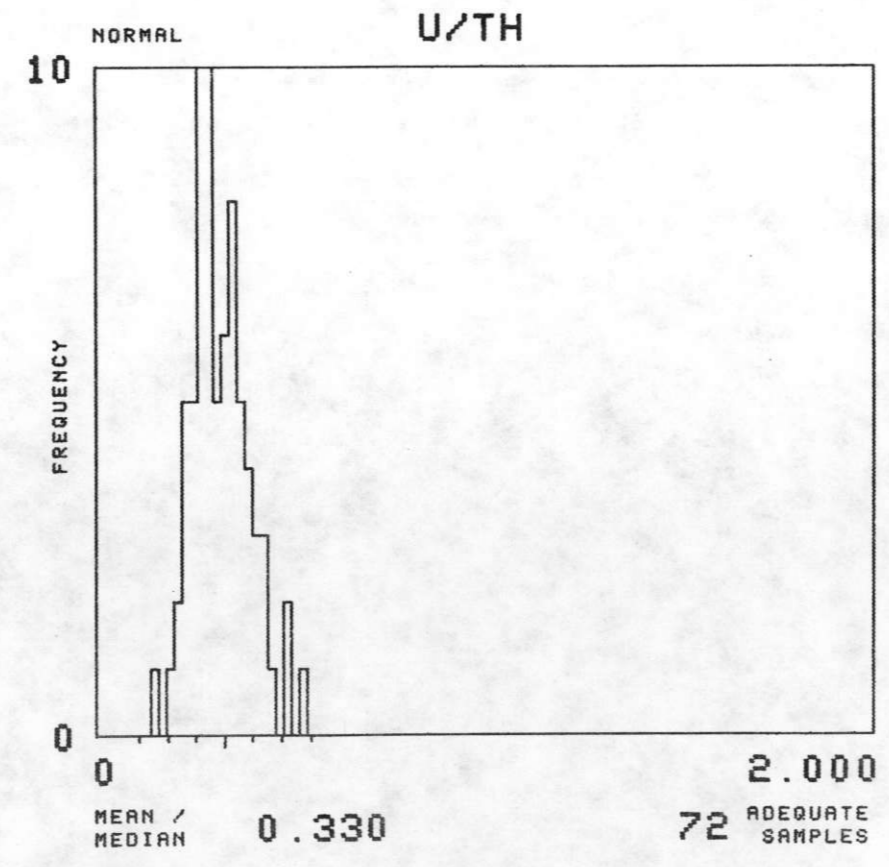
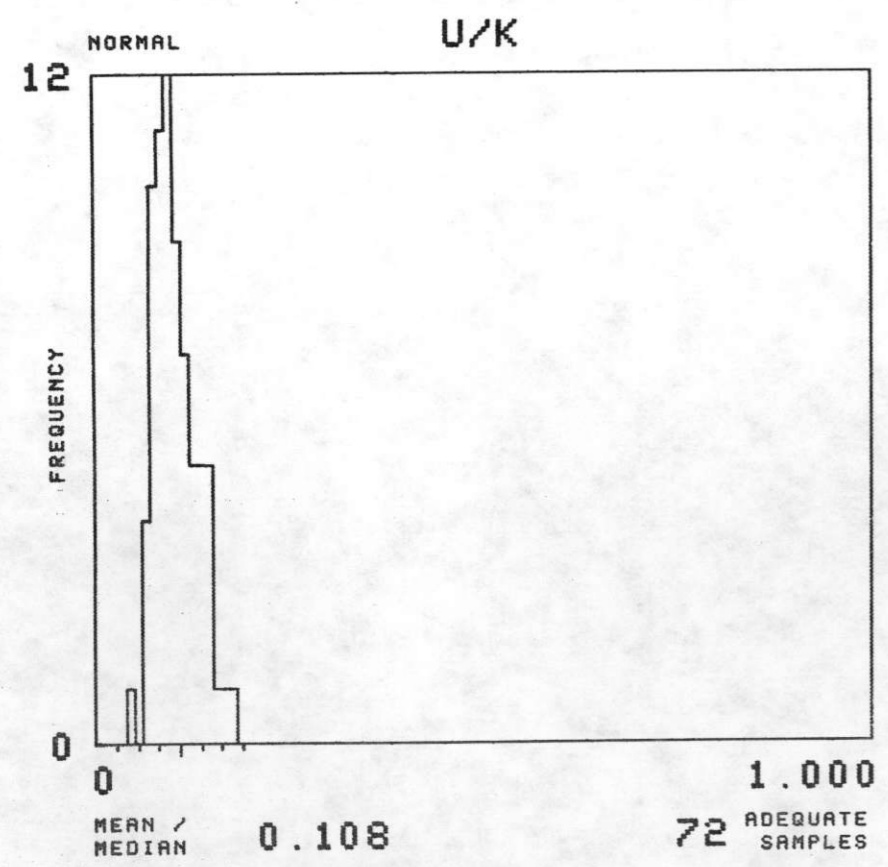
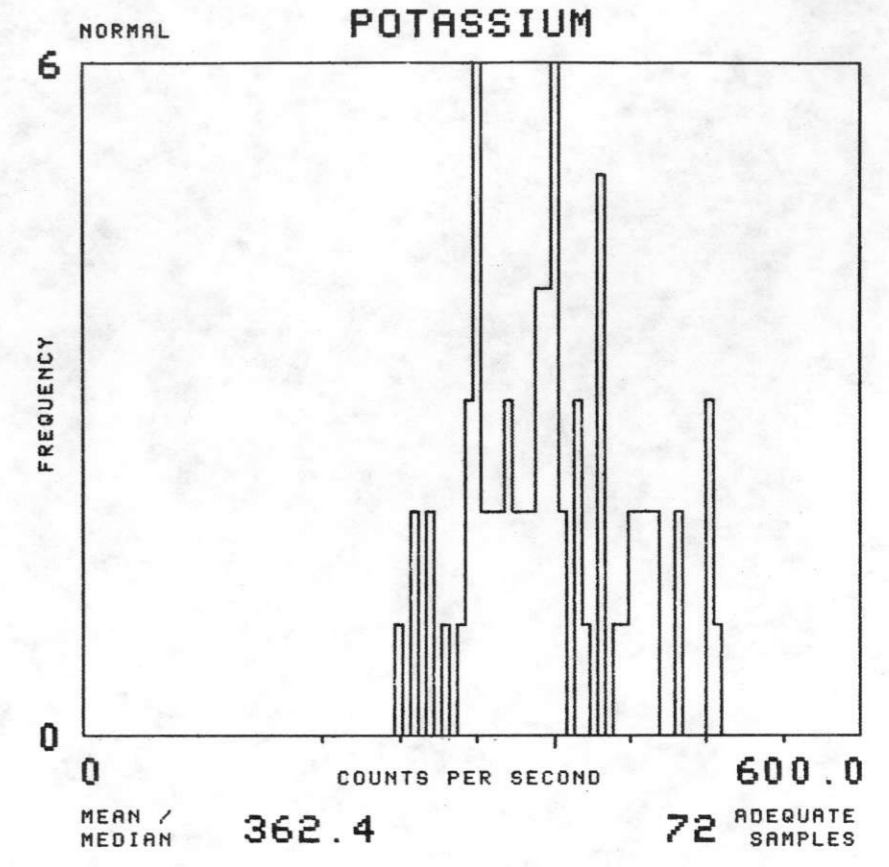
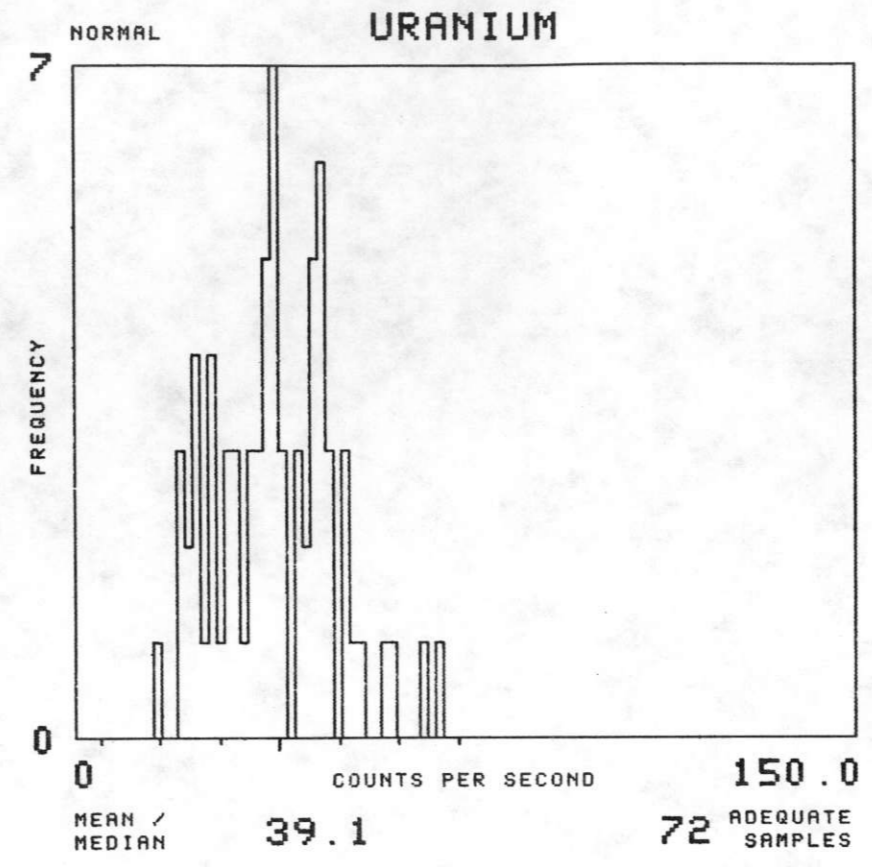
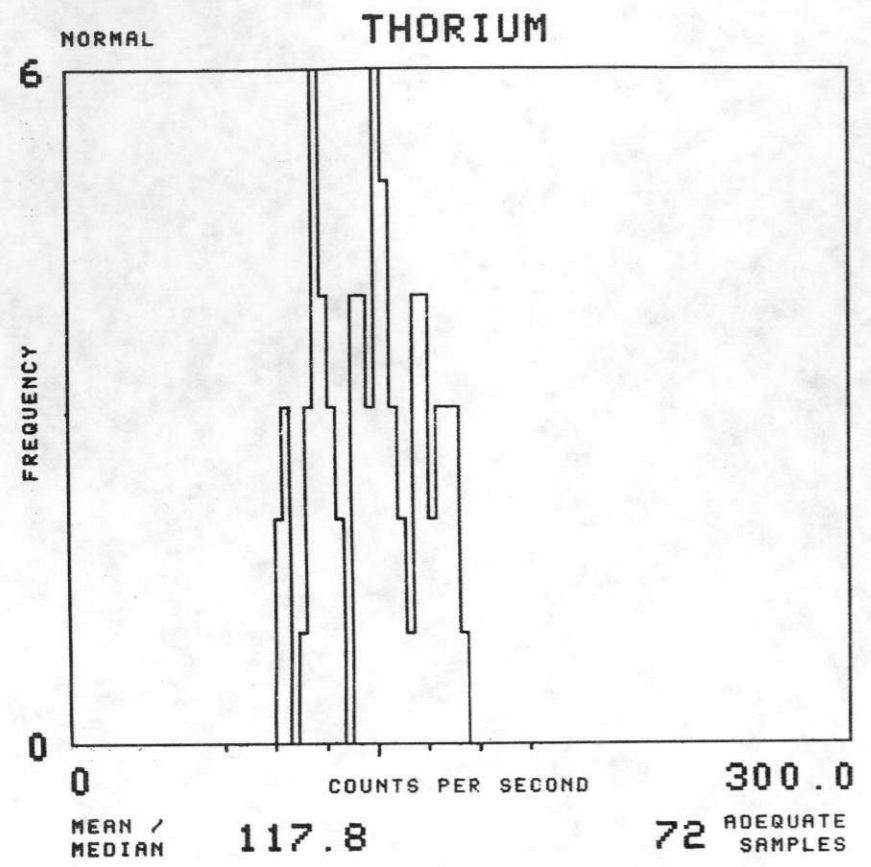
NTMS NJ 13-5 PUEBLO

FORMATION : TLH TOTAL NUMBER OF SAMPLES 33



NTMS NJ 13-5 PUEBLO

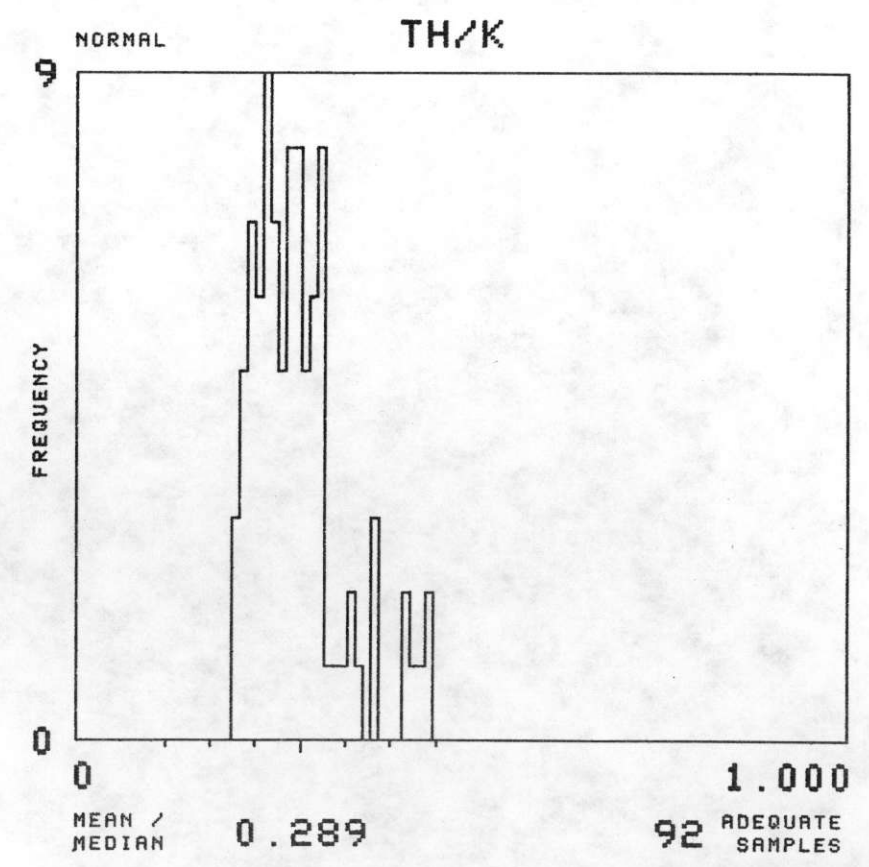
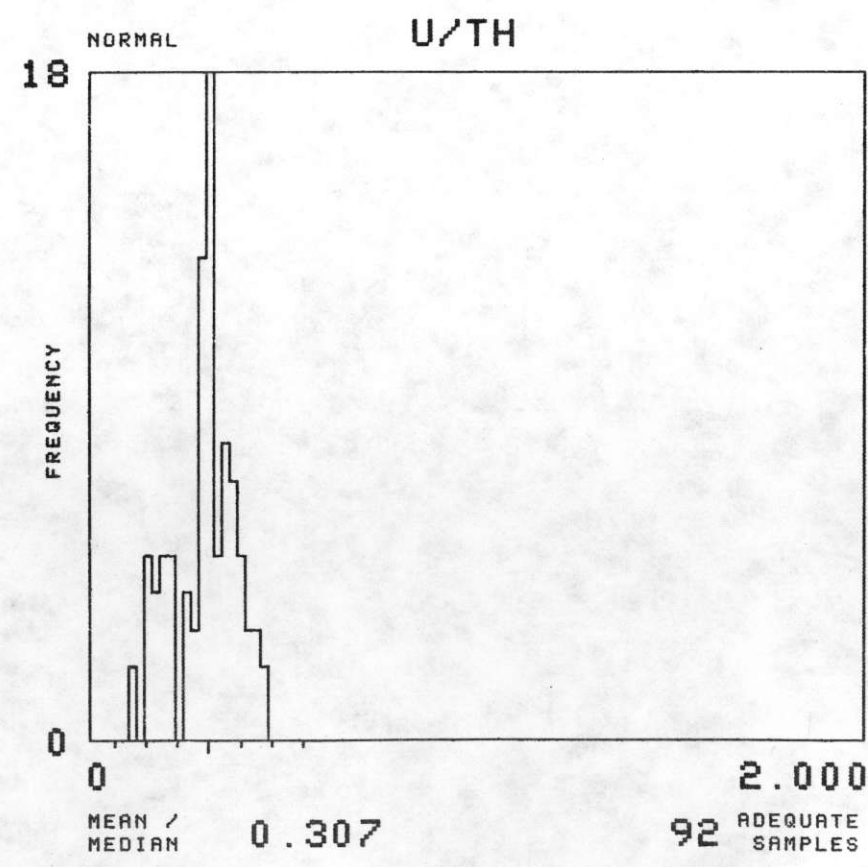
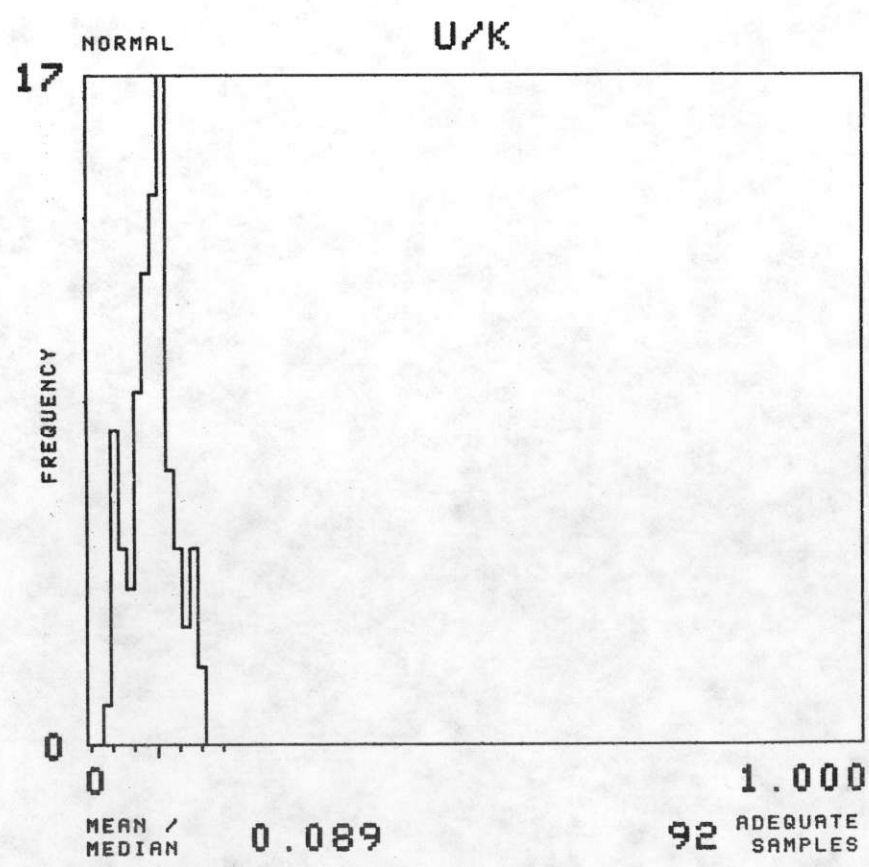
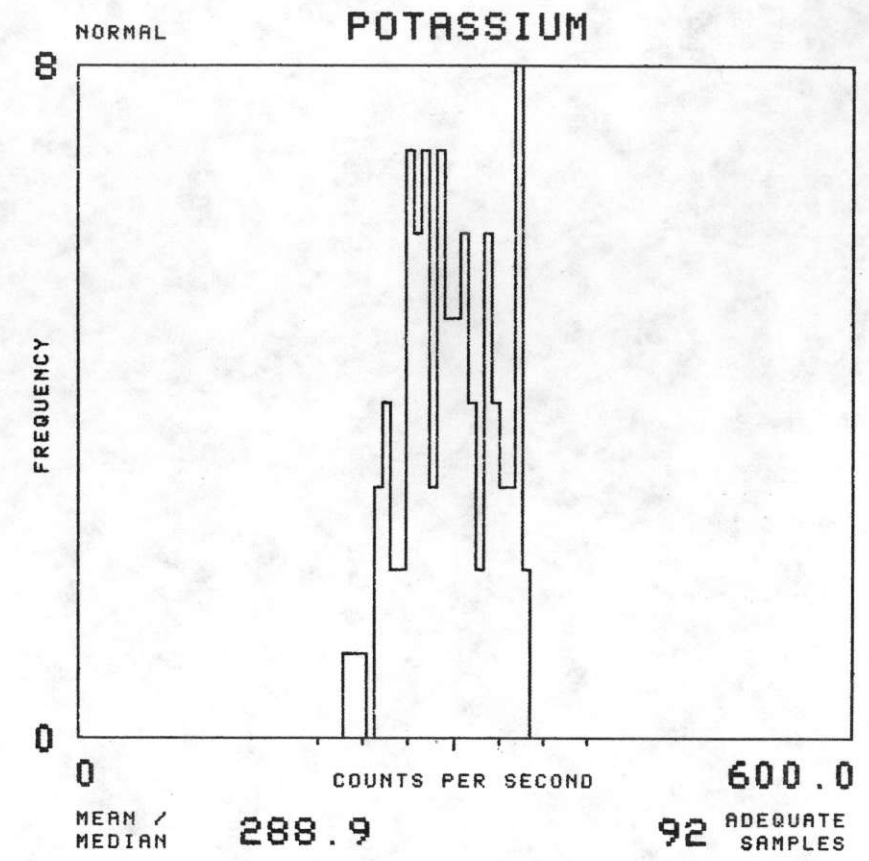
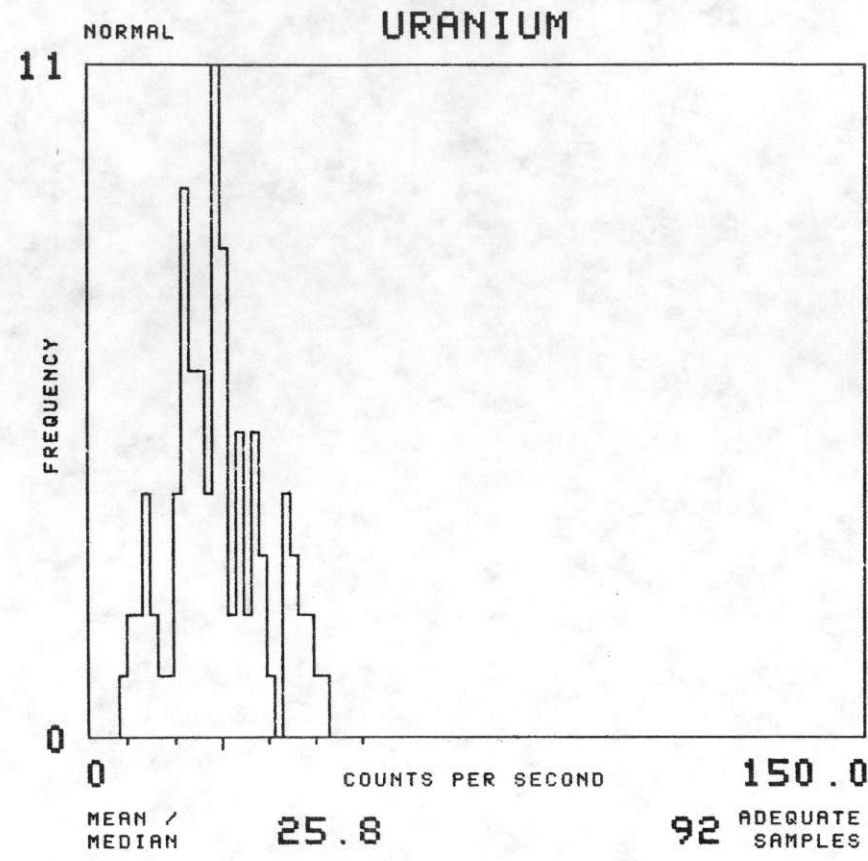
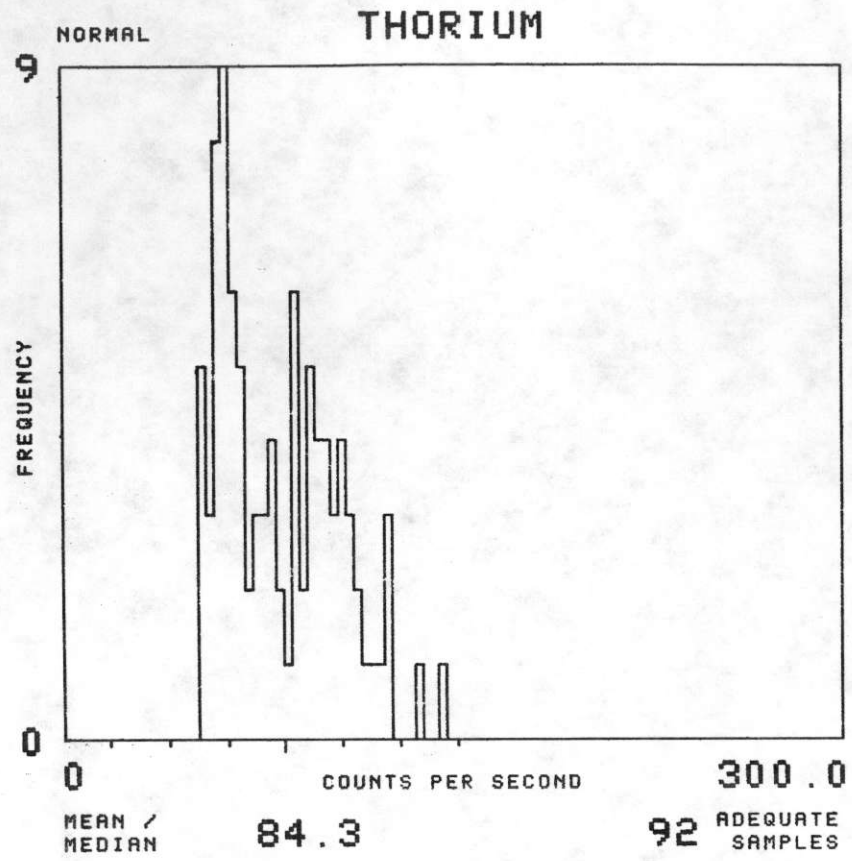
FORMATION : TMV TOTAL NUMBER OF SAMPLES 72





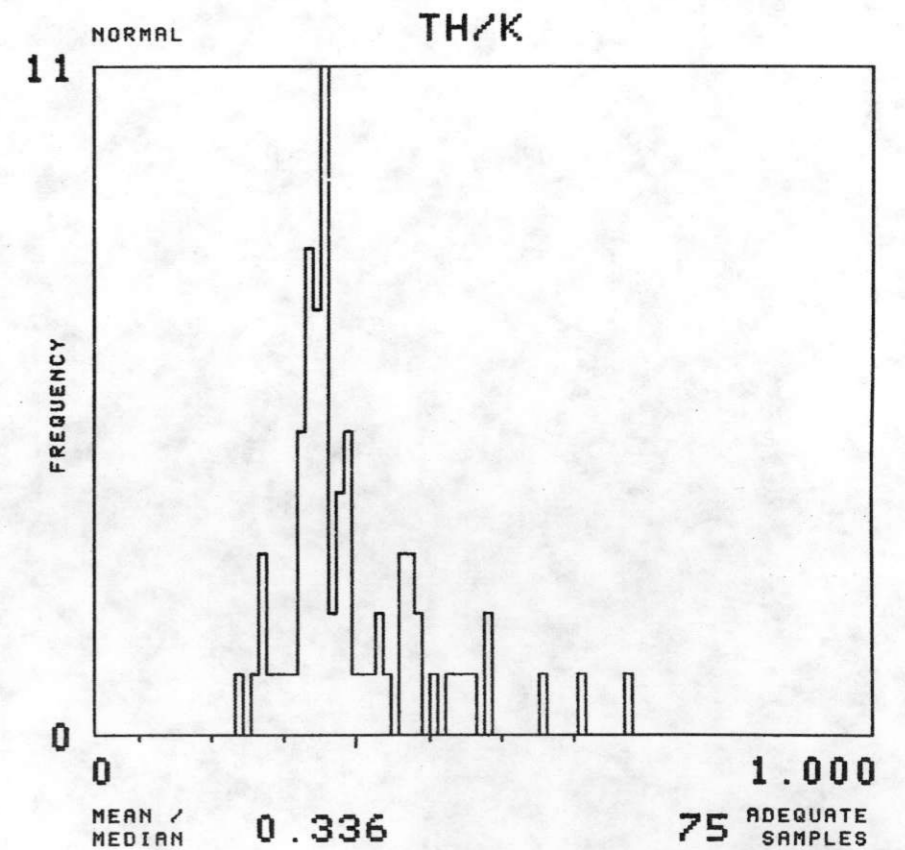
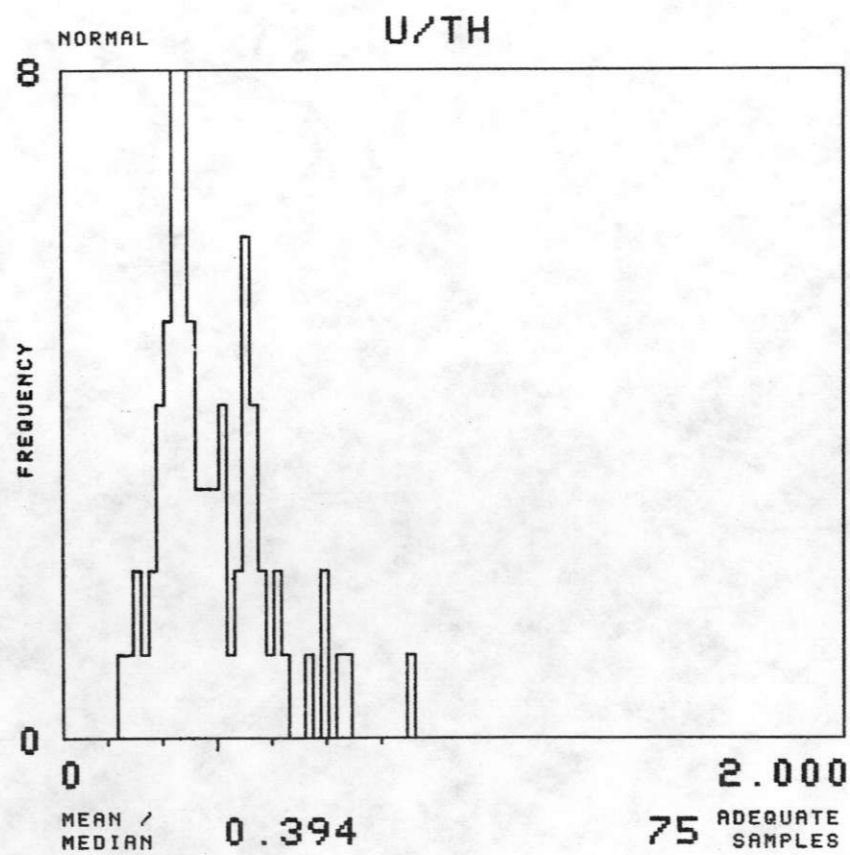
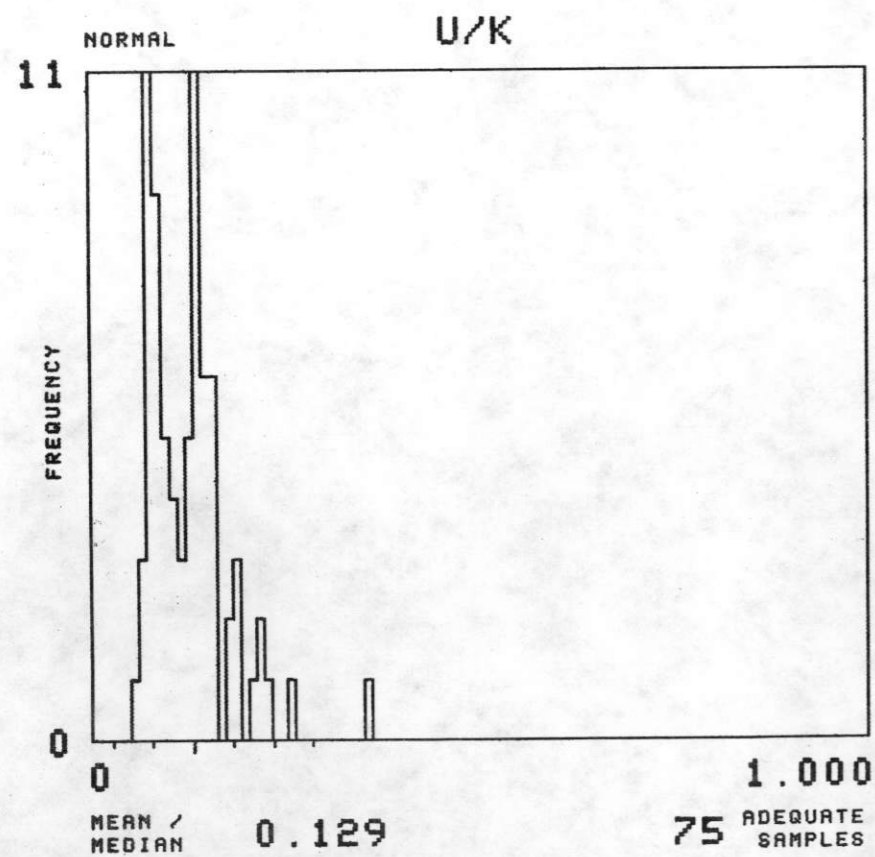
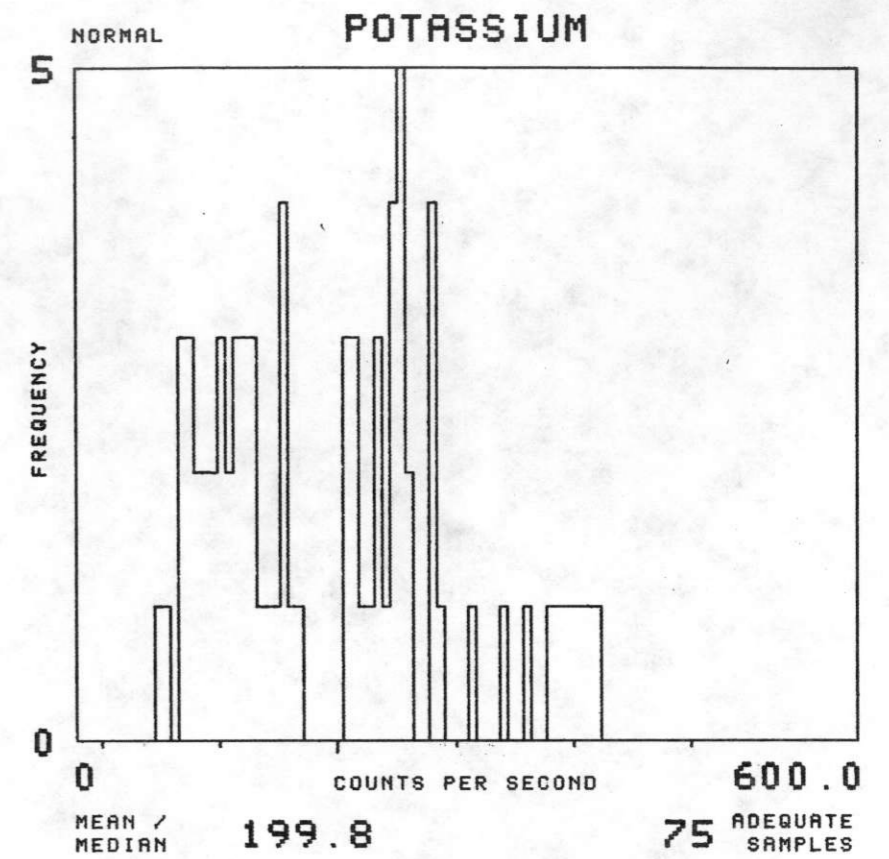
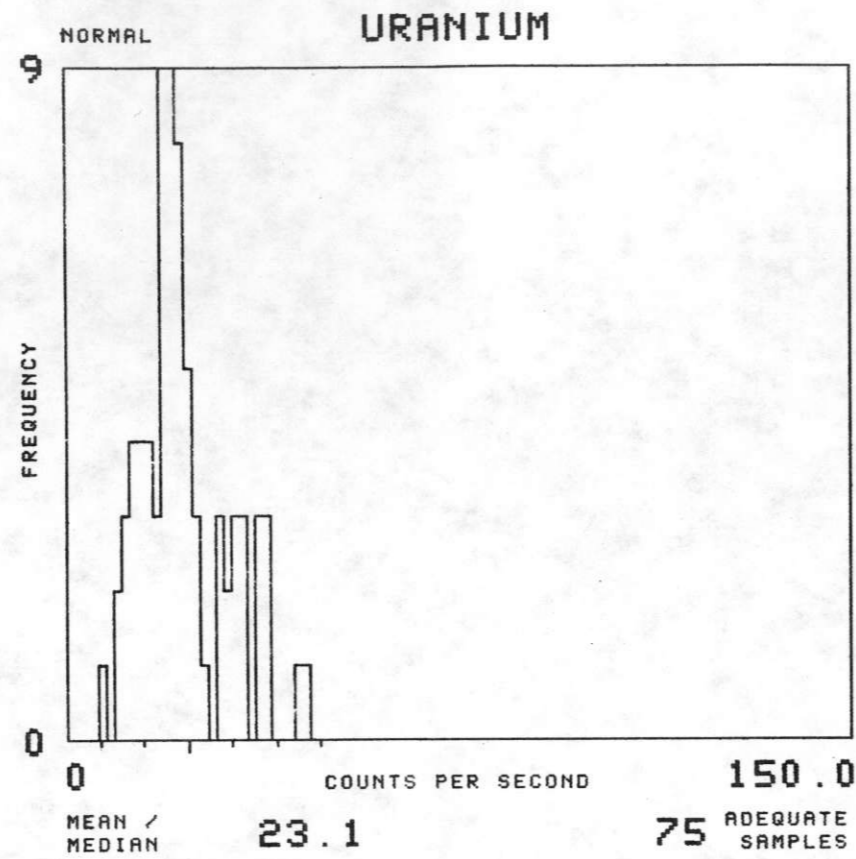
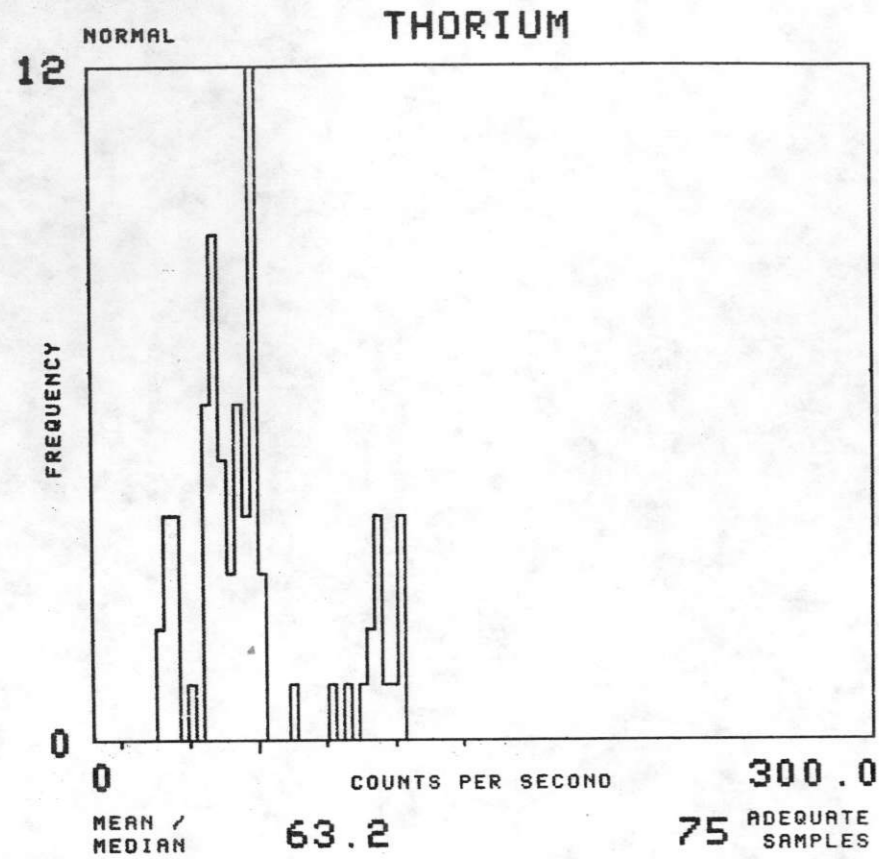
NTMS NJ 13-5 PUEBLO

FORMATION : TR TOTAL NUMBER OF SAMPLES 92



NTMS NJ 13-5 PUEBLO

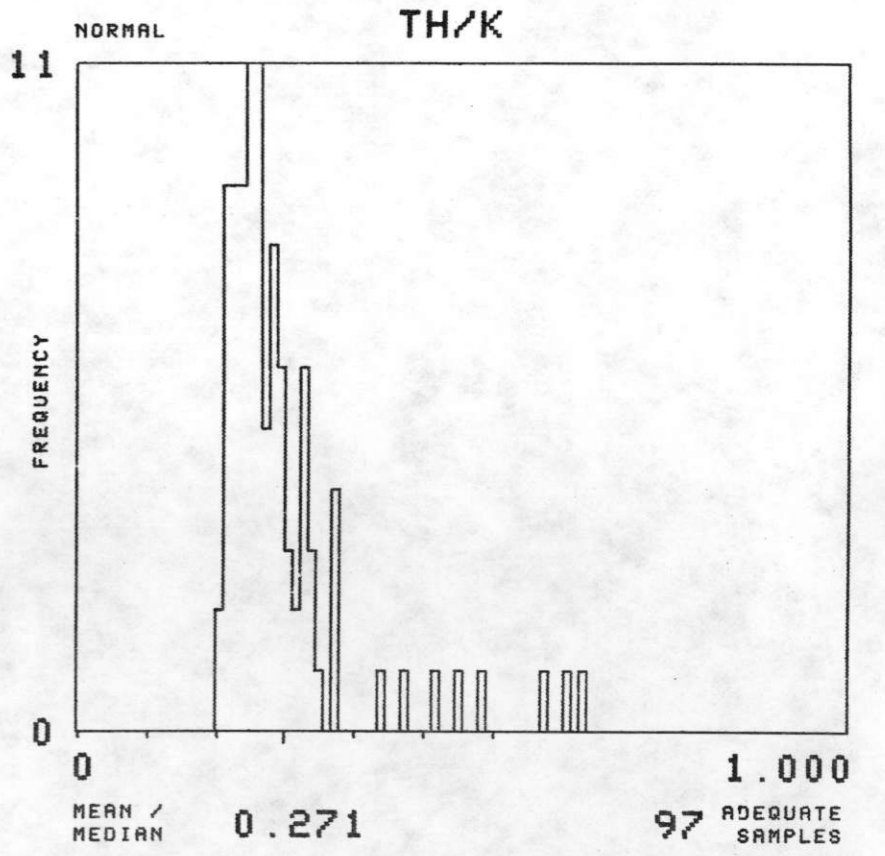
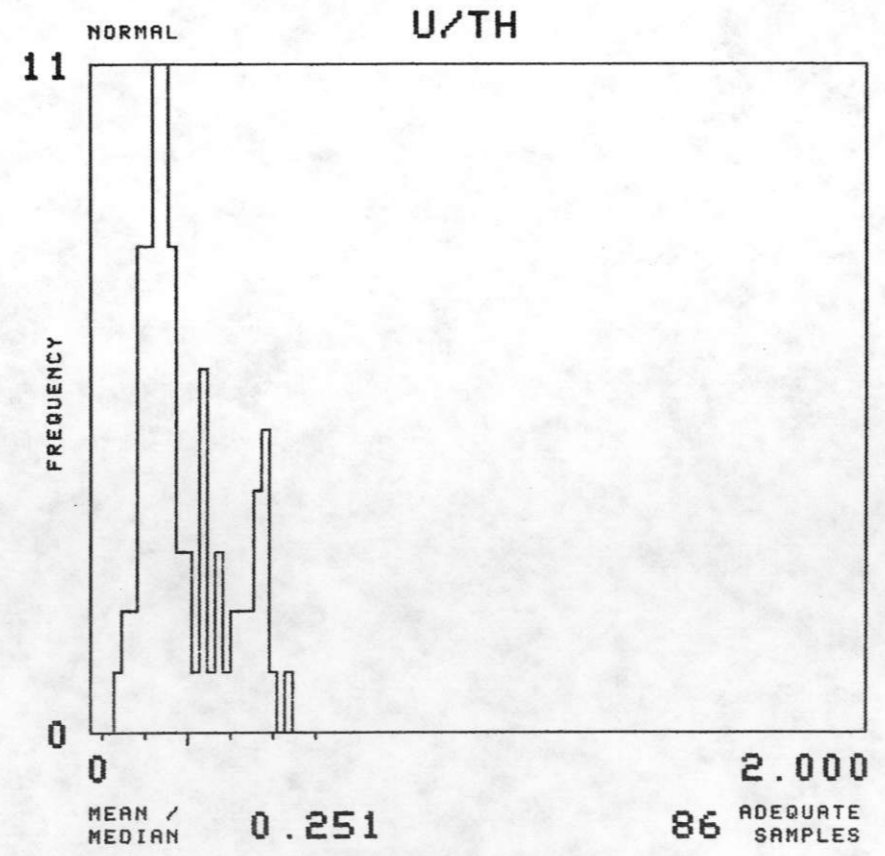
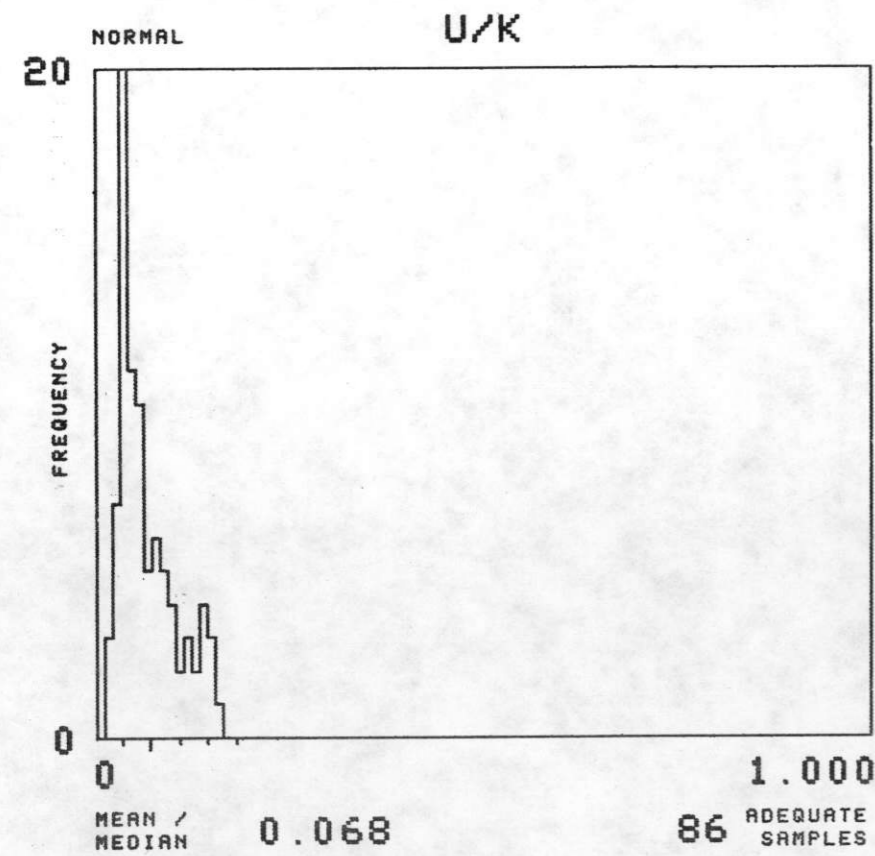
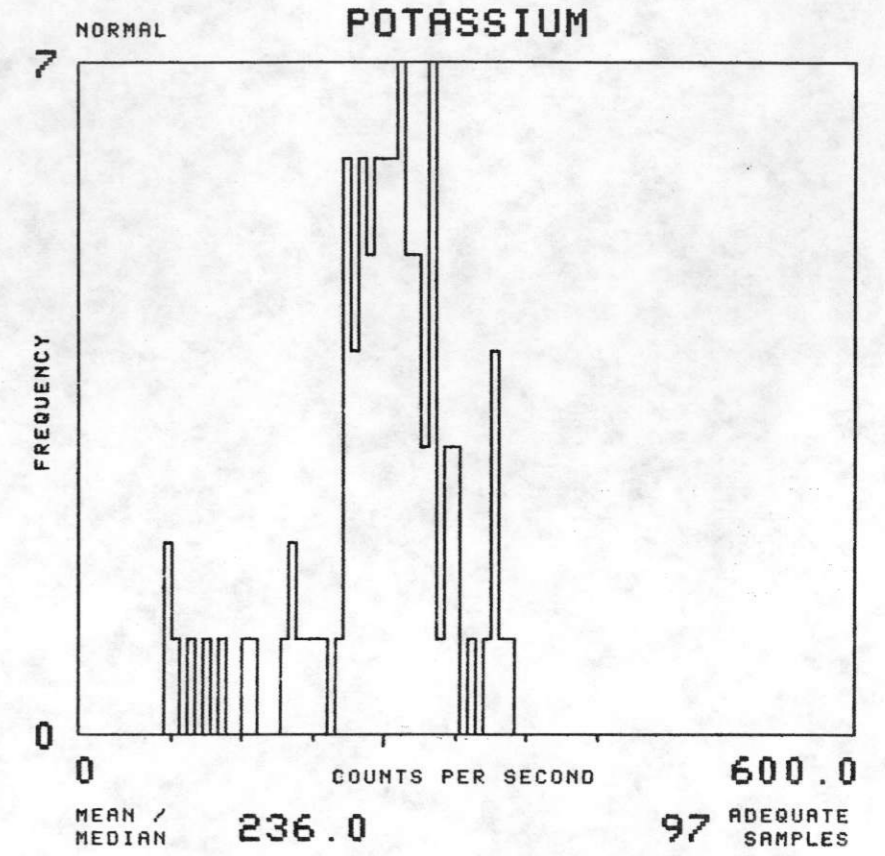
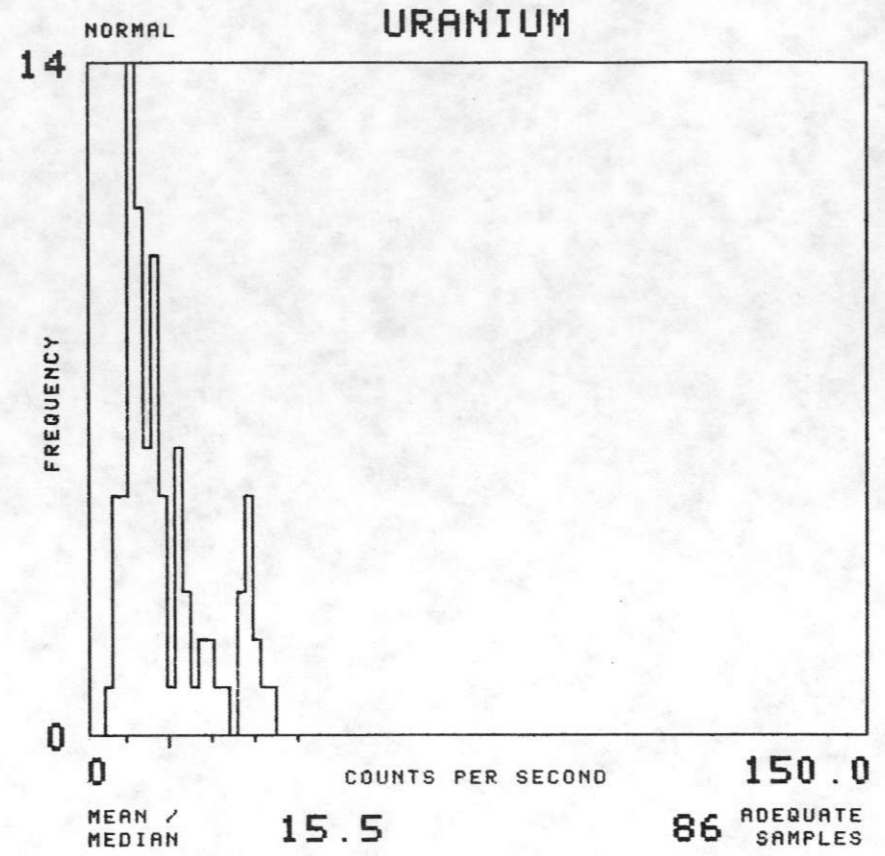
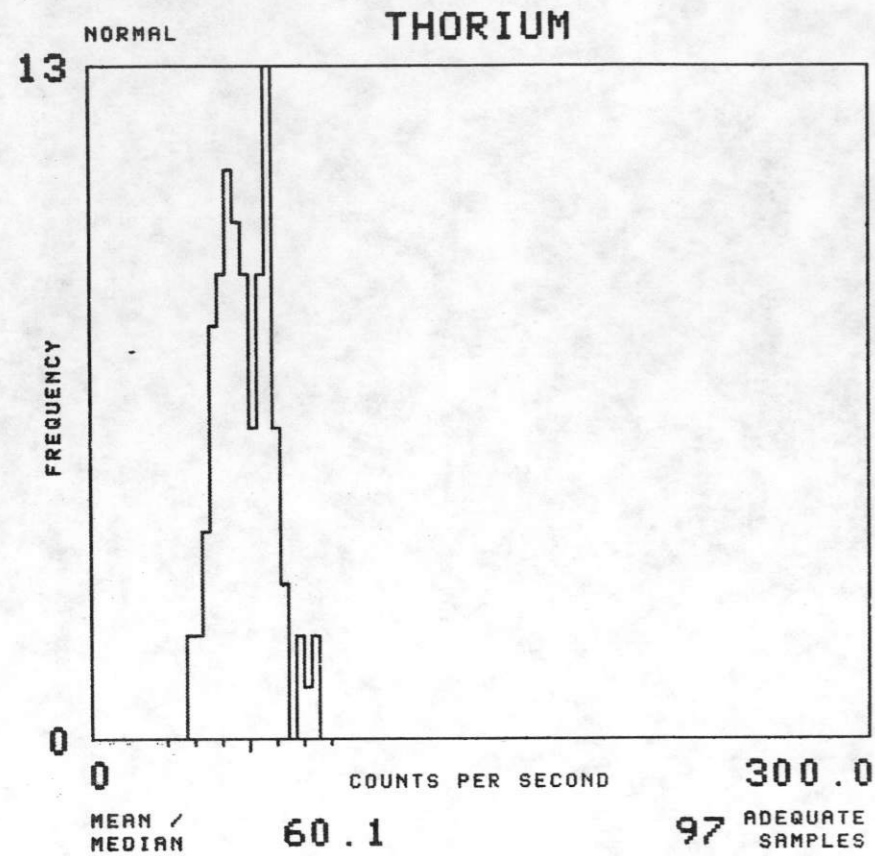
FORMATION : TRIPLL TOTAL NUMBER OF SAMPLES 77





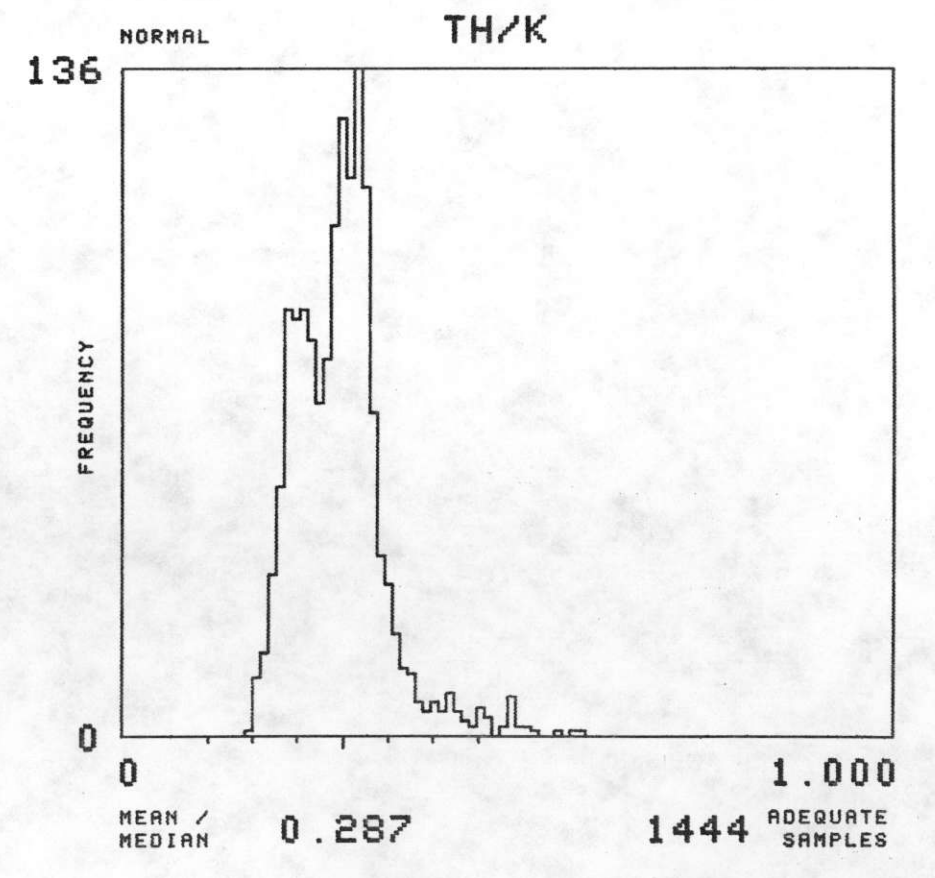
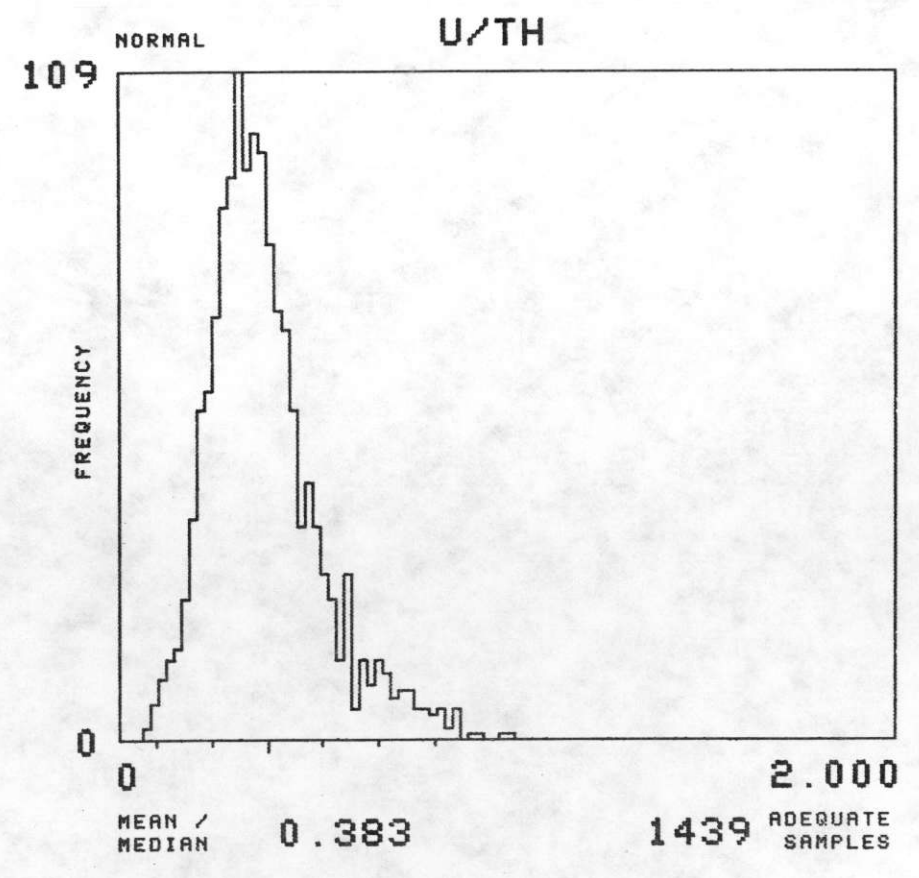
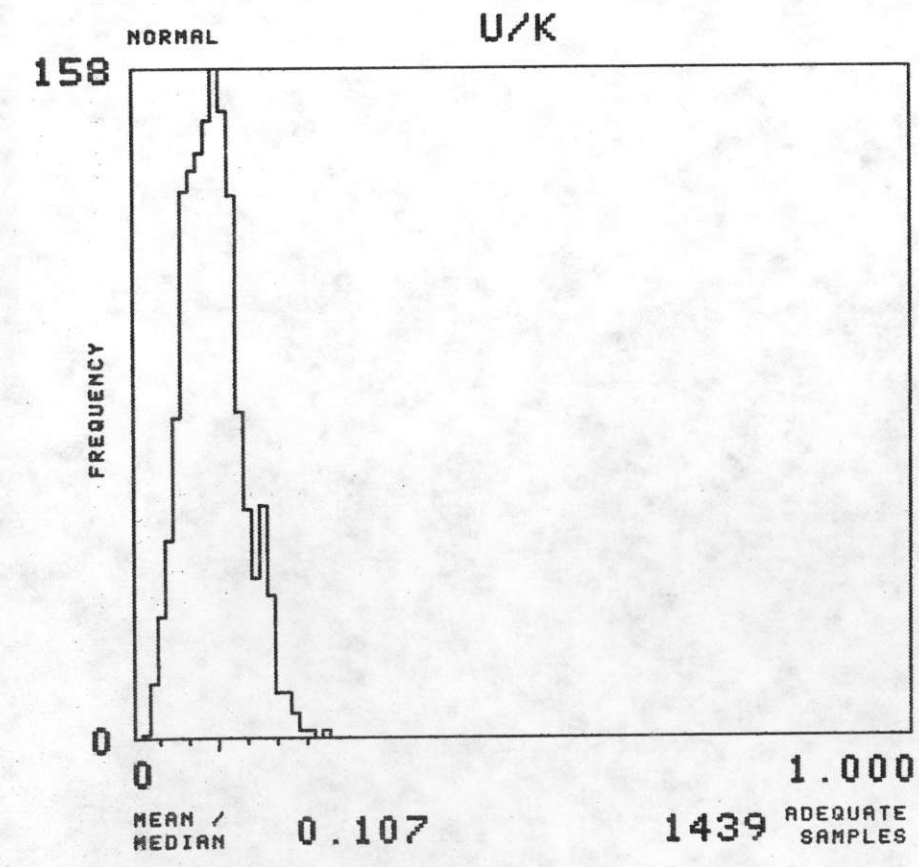
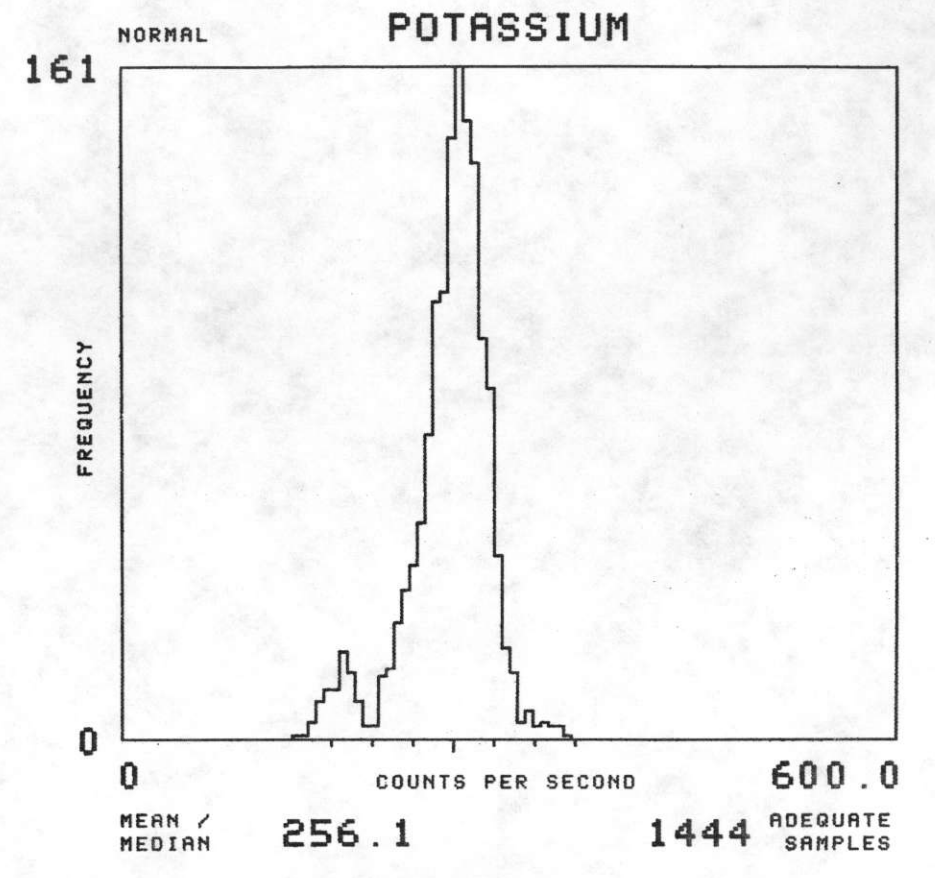
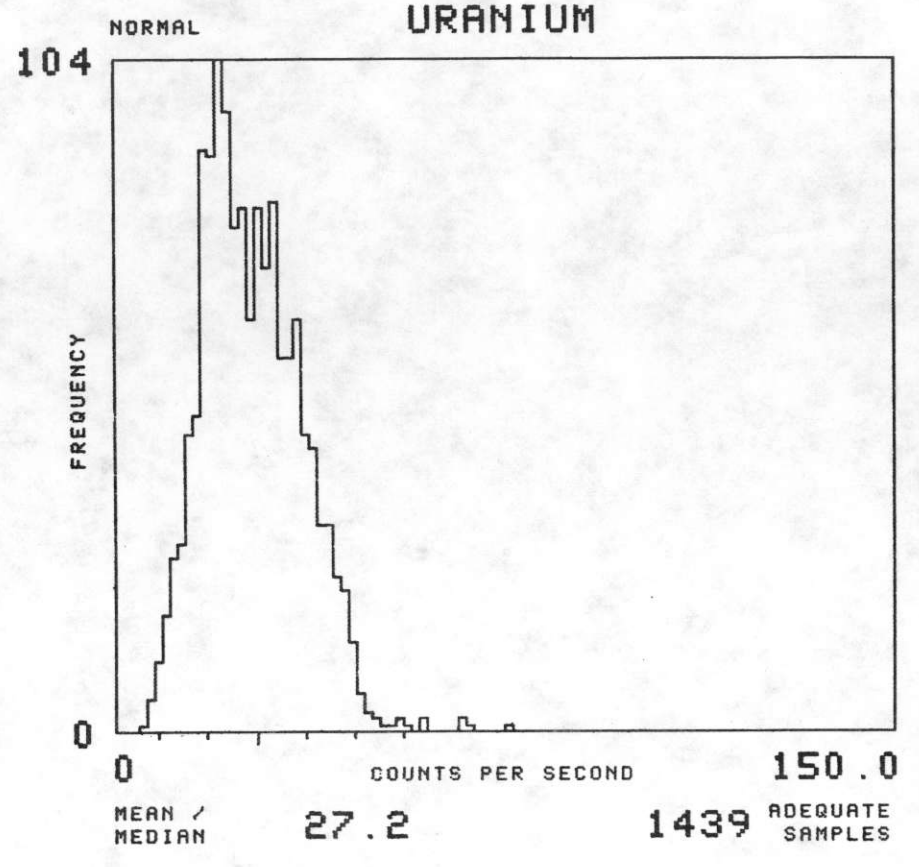
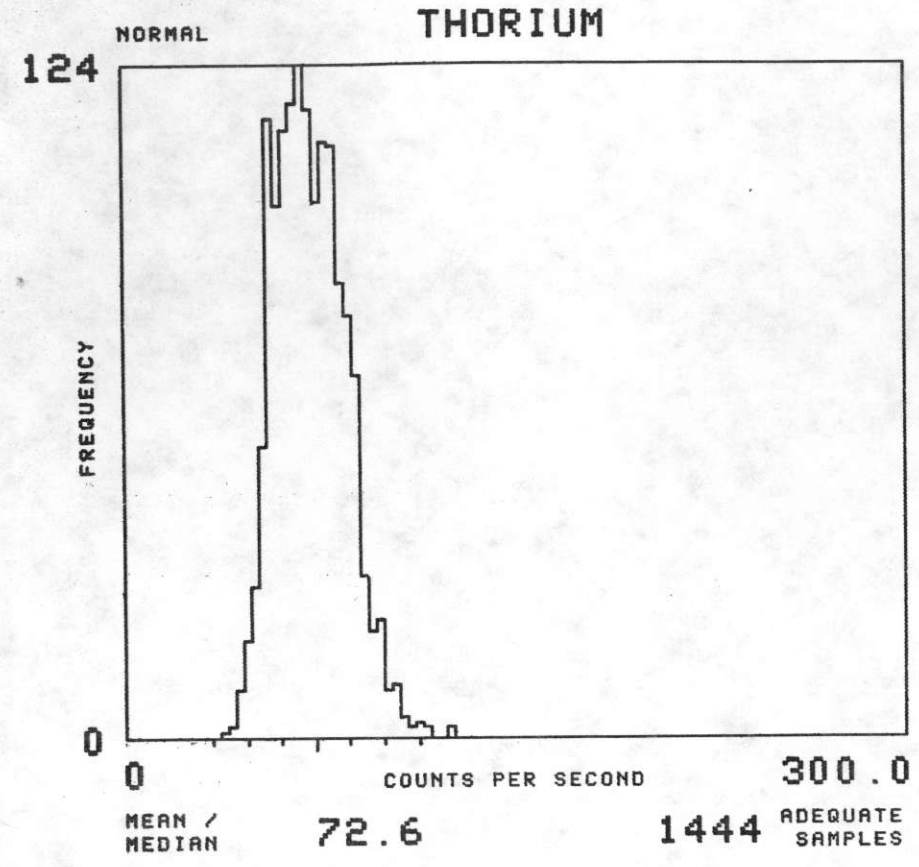
NTMS NJ 13-5 PUEBLO

FORMATION : TRU TOTAL NUMBER OF SAMPLES 136



NTMS NJ 13-5 PUEBLO

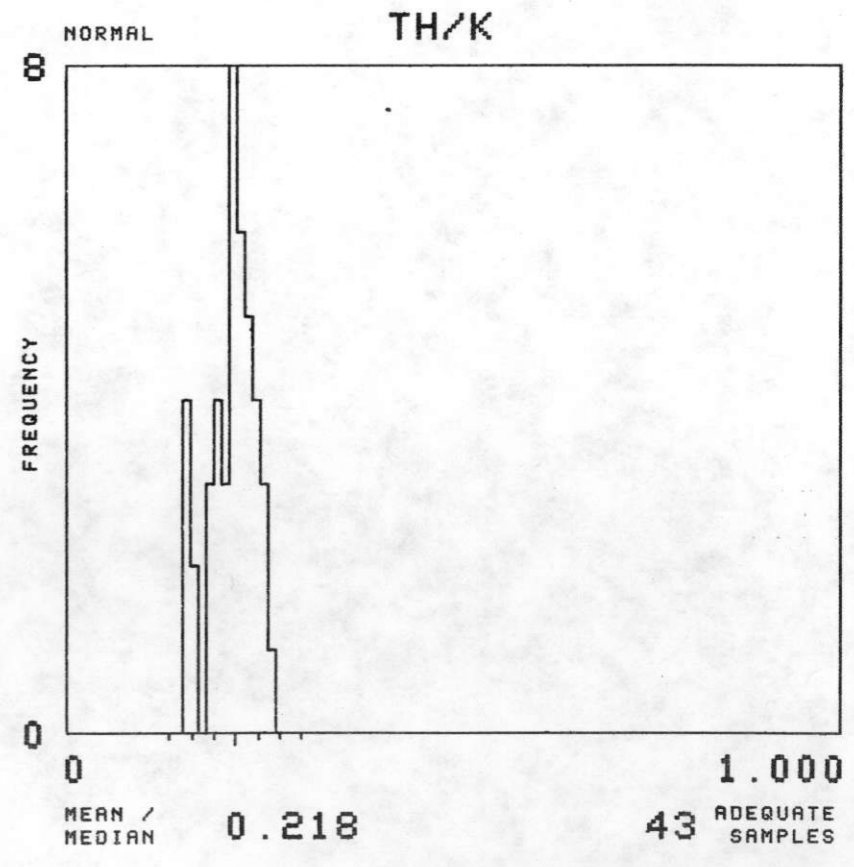
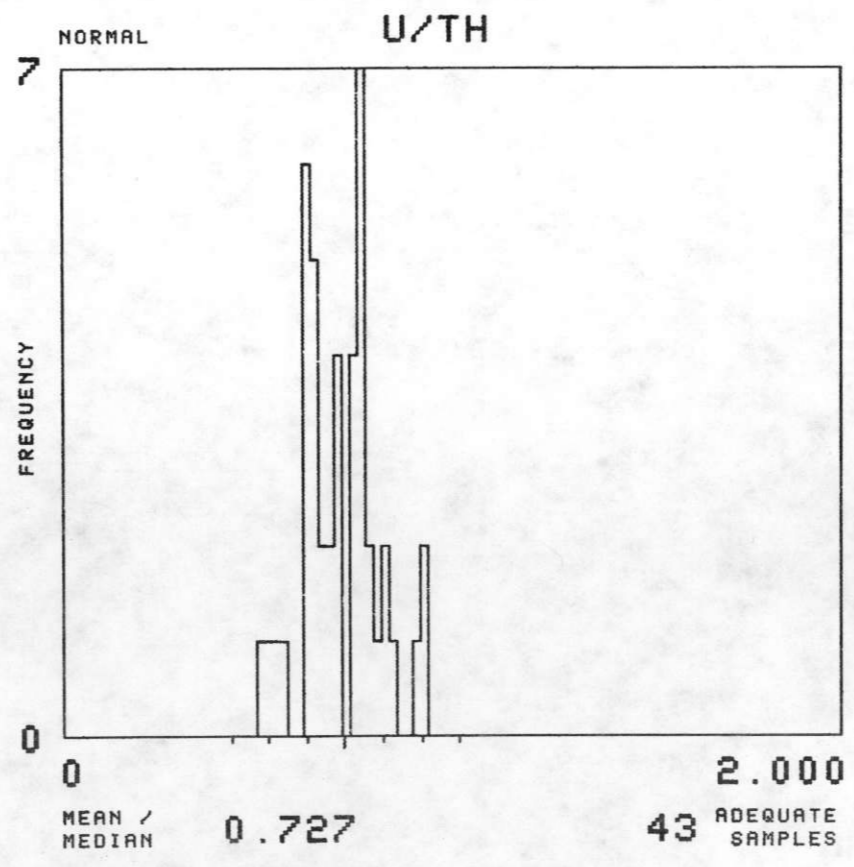
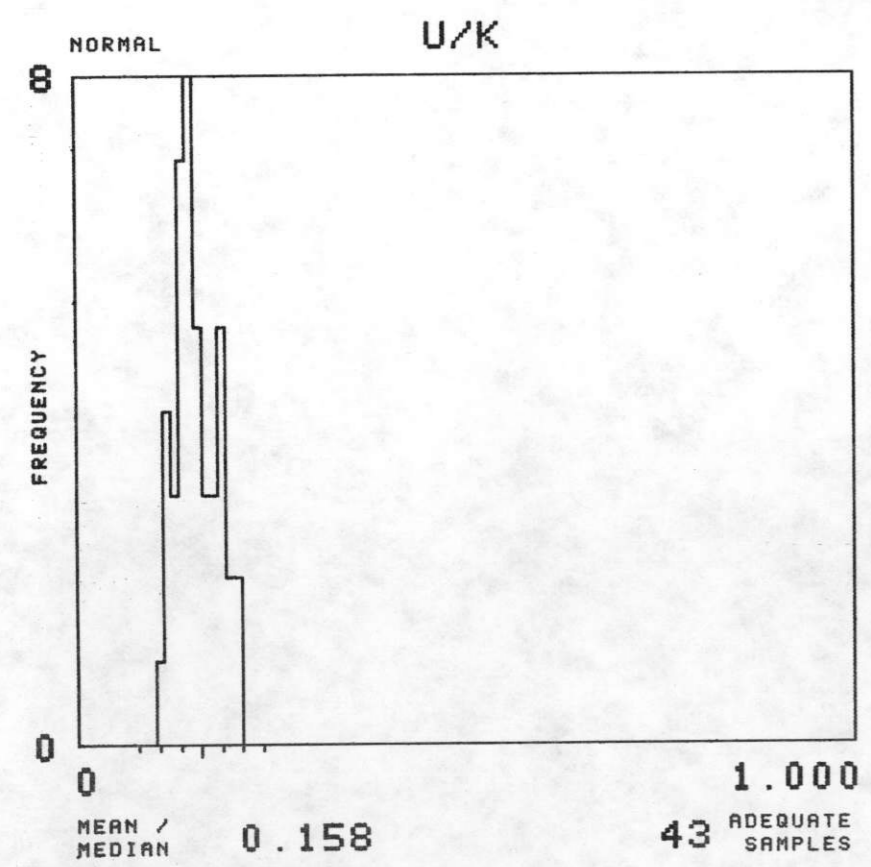
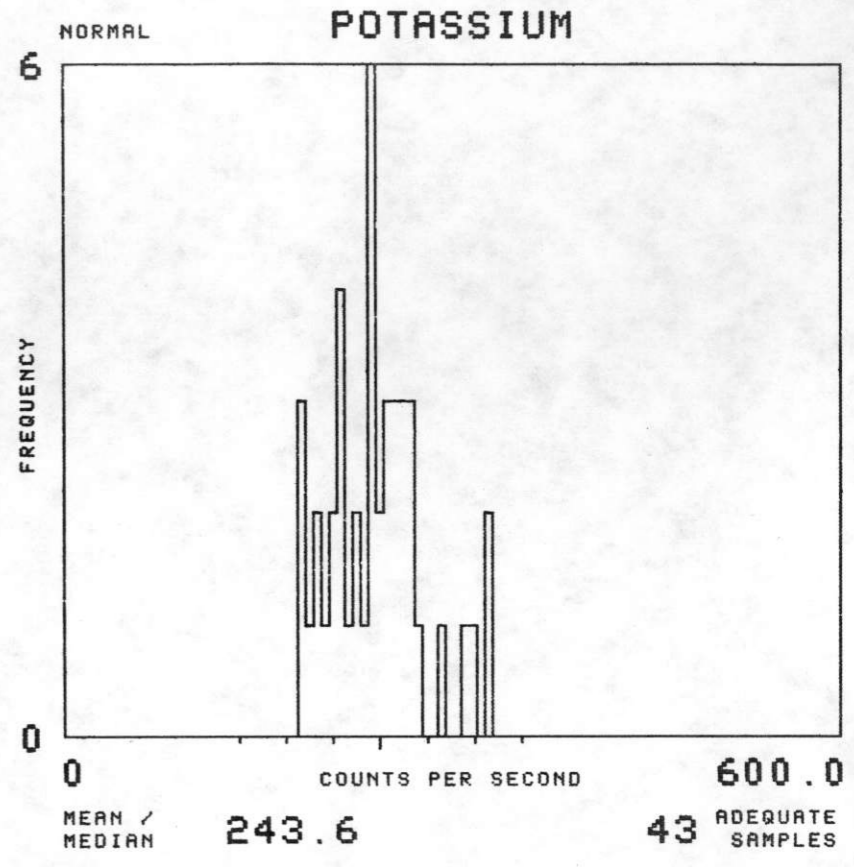
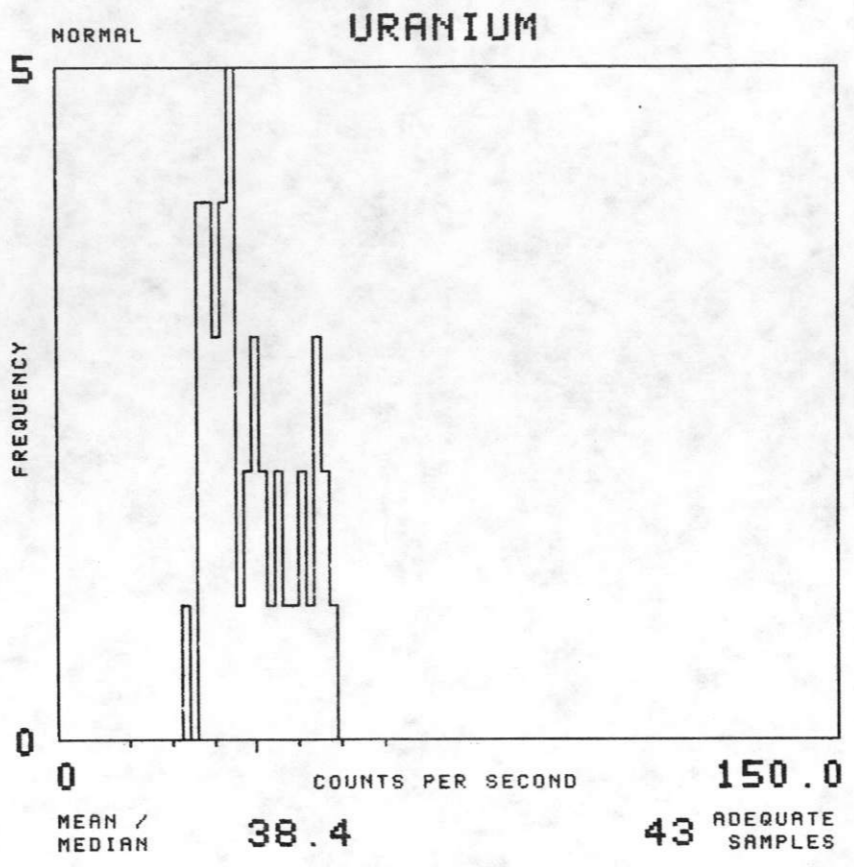
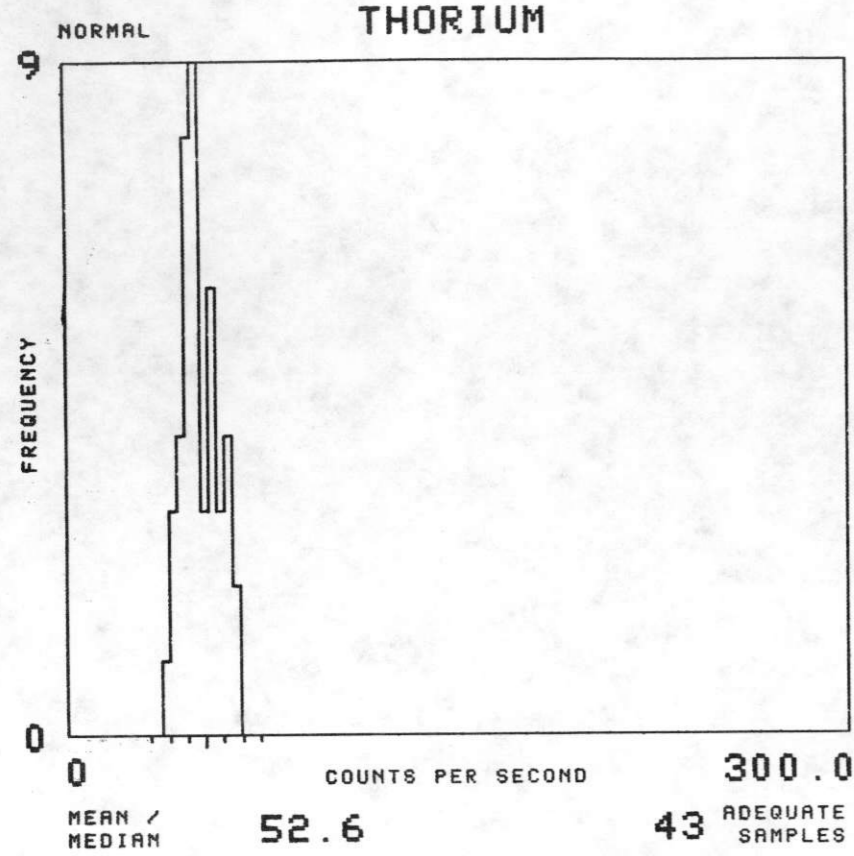
FORMATION : TS TOTAL NUMBER OF SAMPLES 1444





NTMS NJ 13-5 PUEBLO

FORMATION : TSG TOTAL NUMBER OF SAMPLES 43

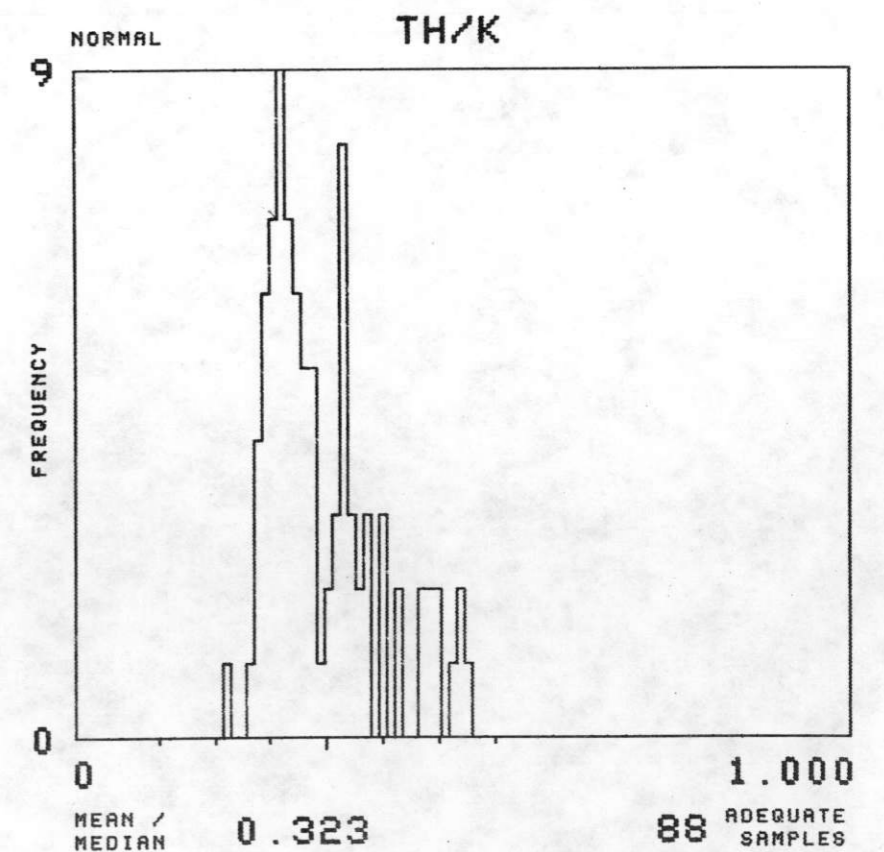
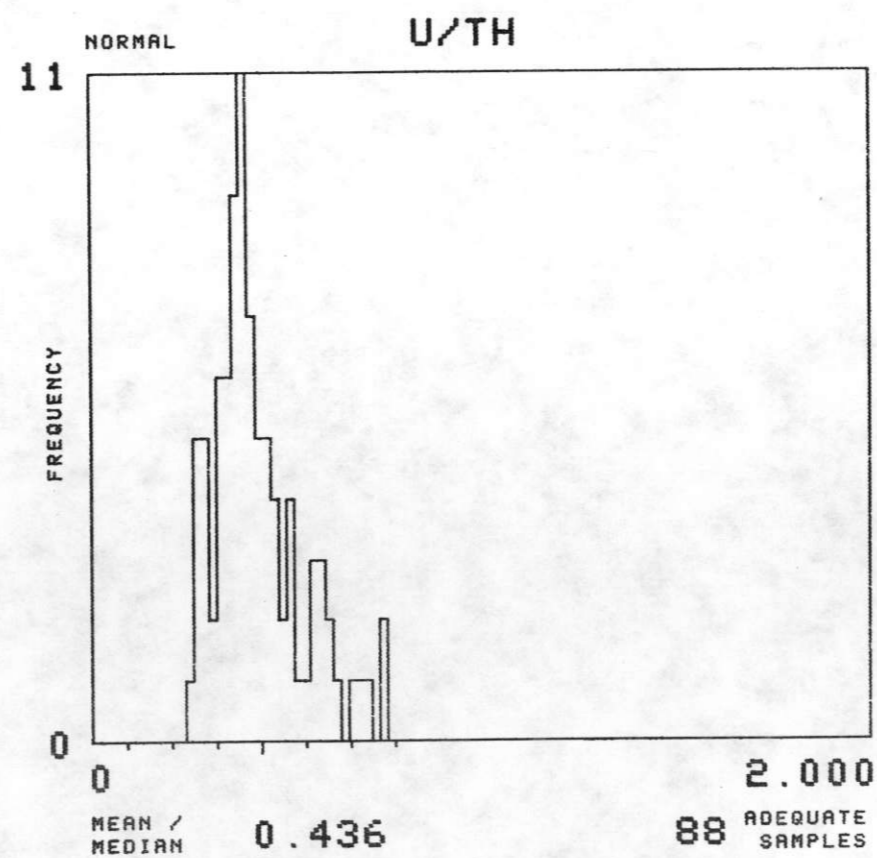
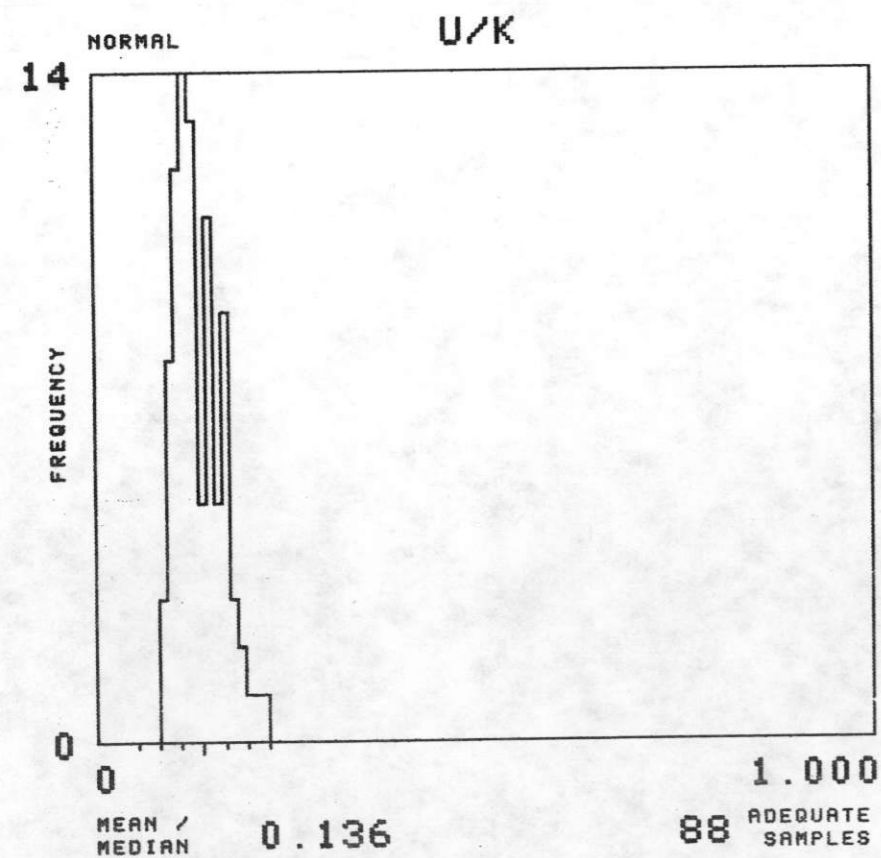
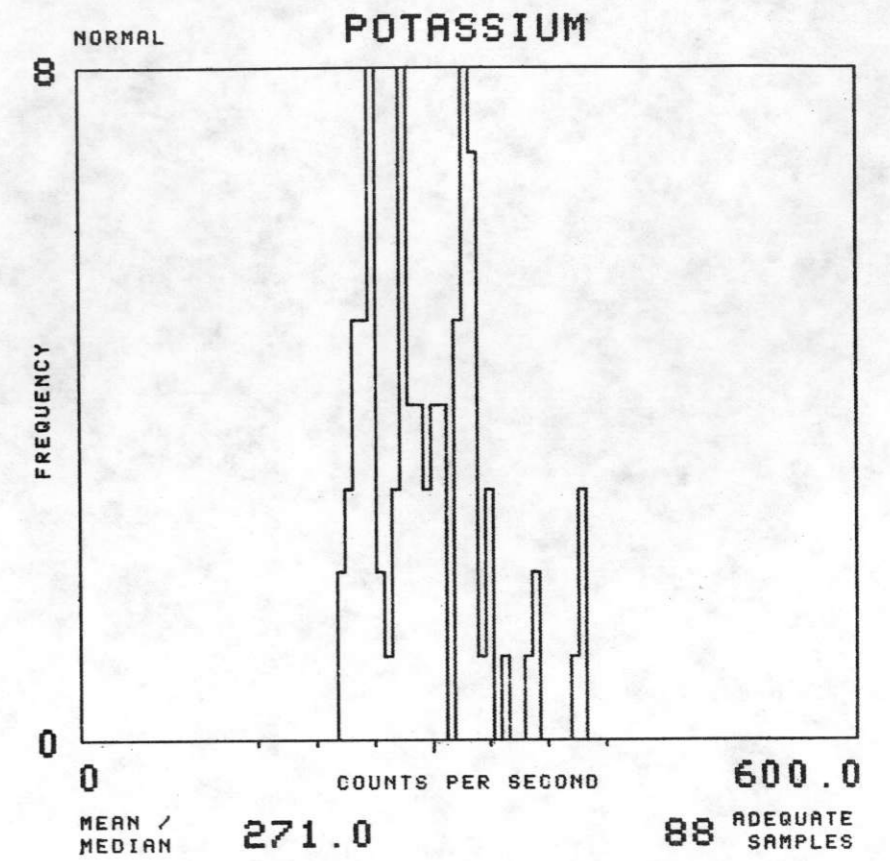
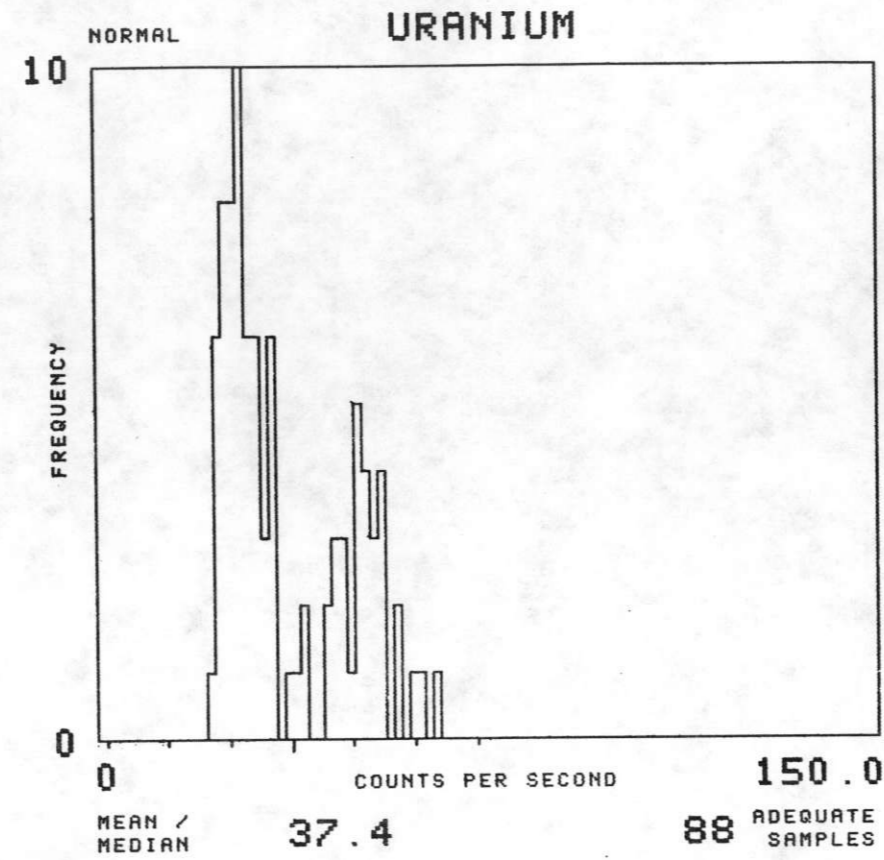
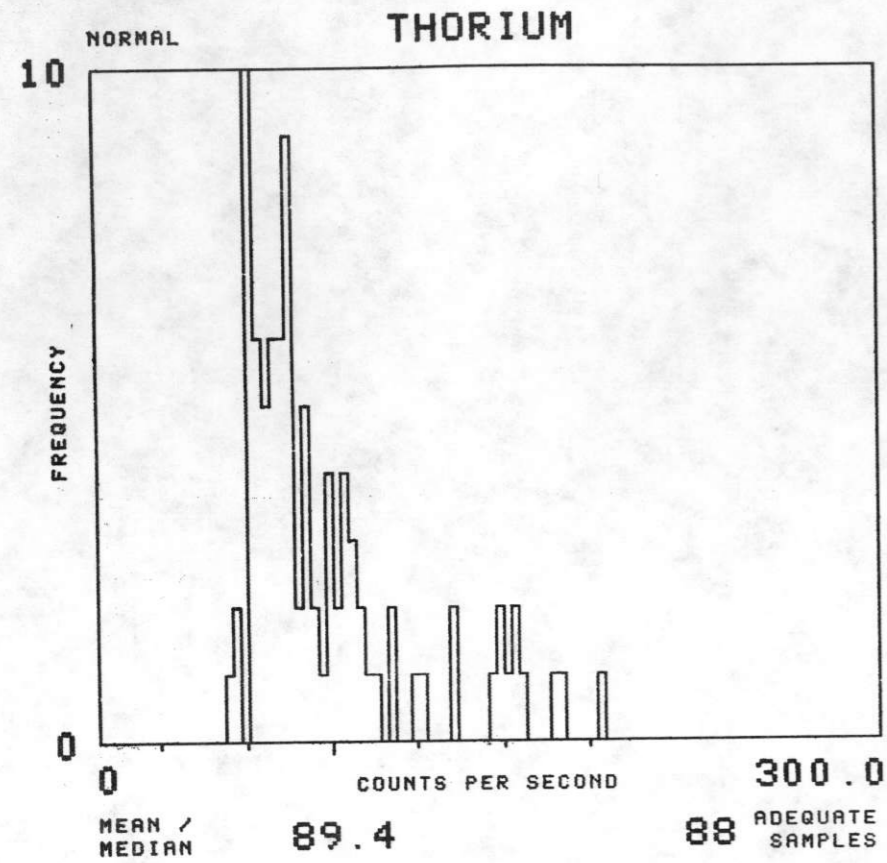


NTMS NJ 13-5 PUEBLO

FORMATION : TSP

TOTAL NUMBER OF SAMPLES

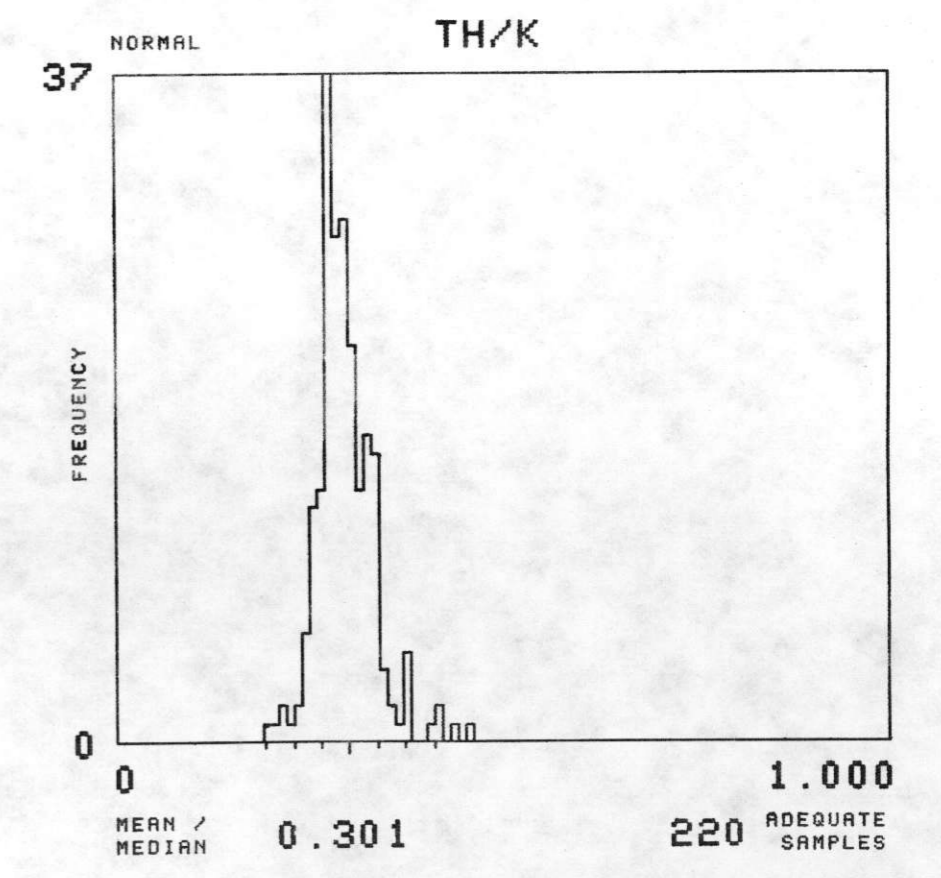
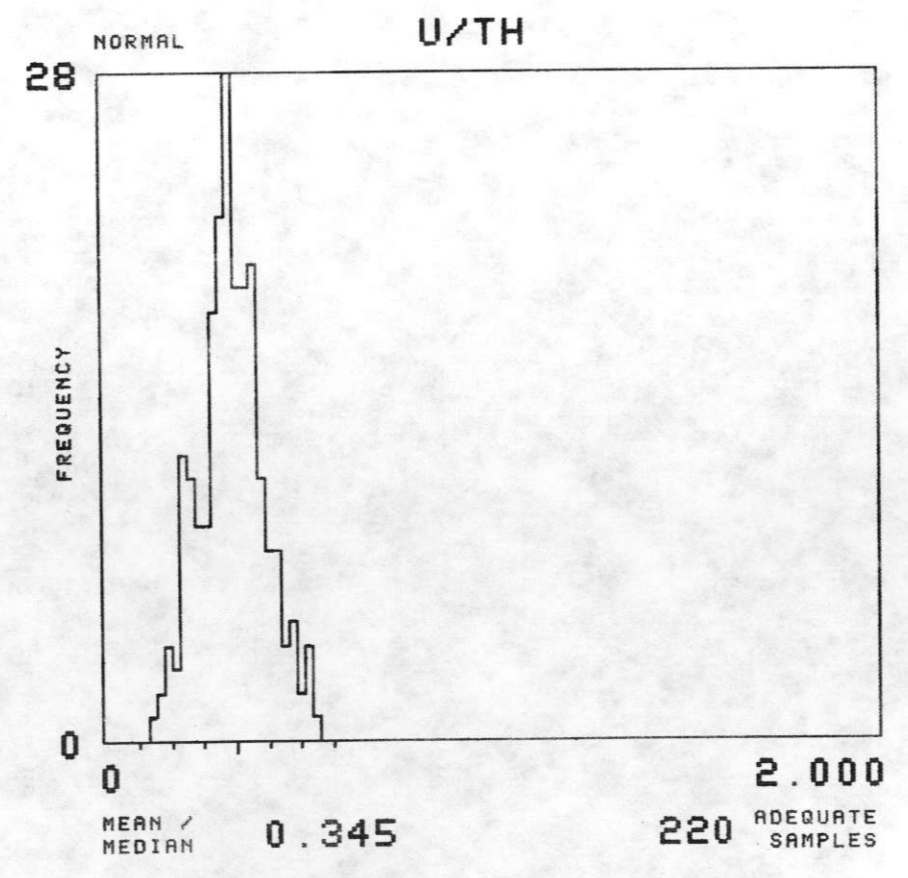
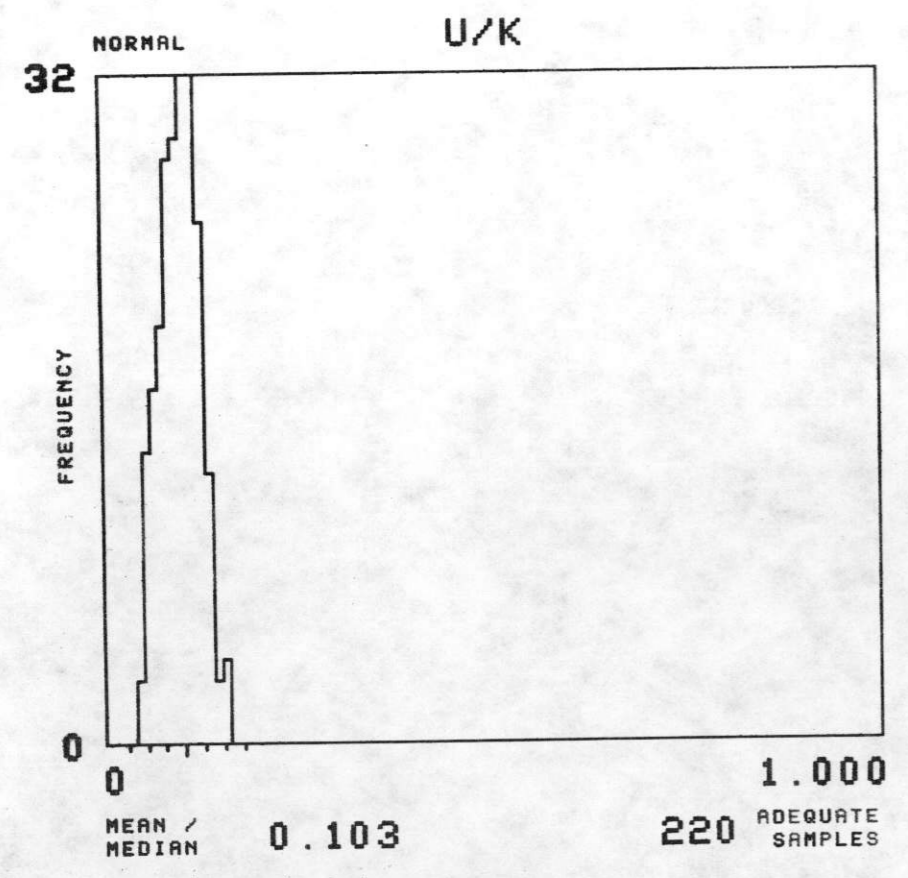
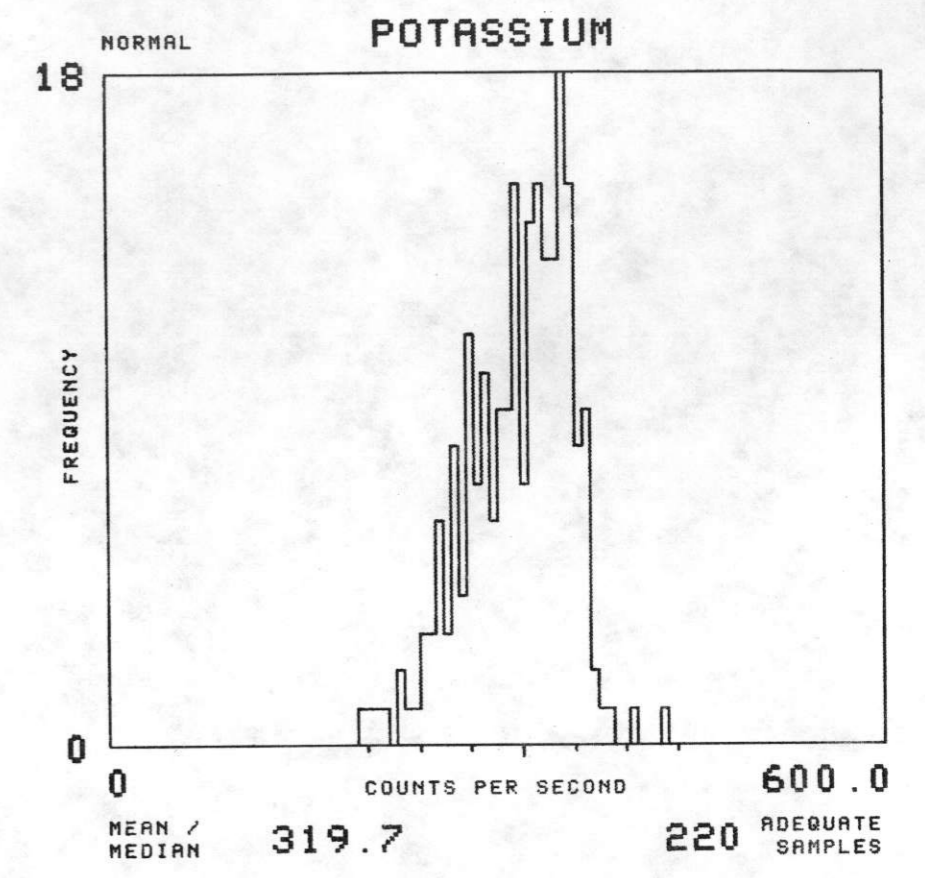
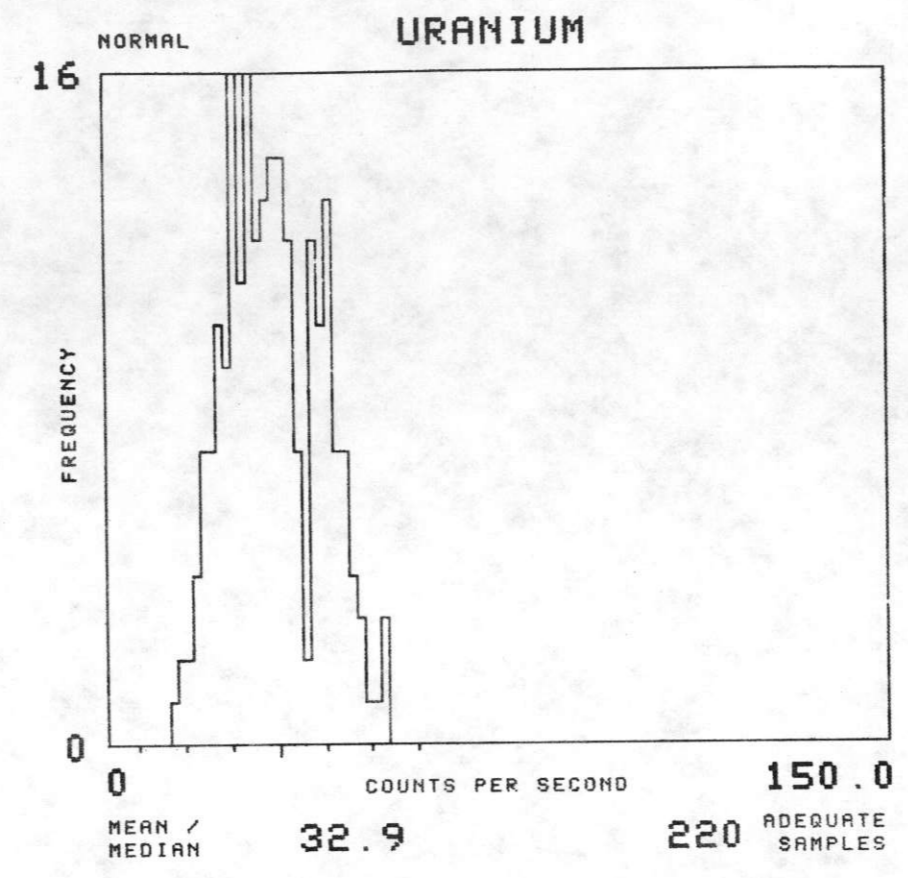
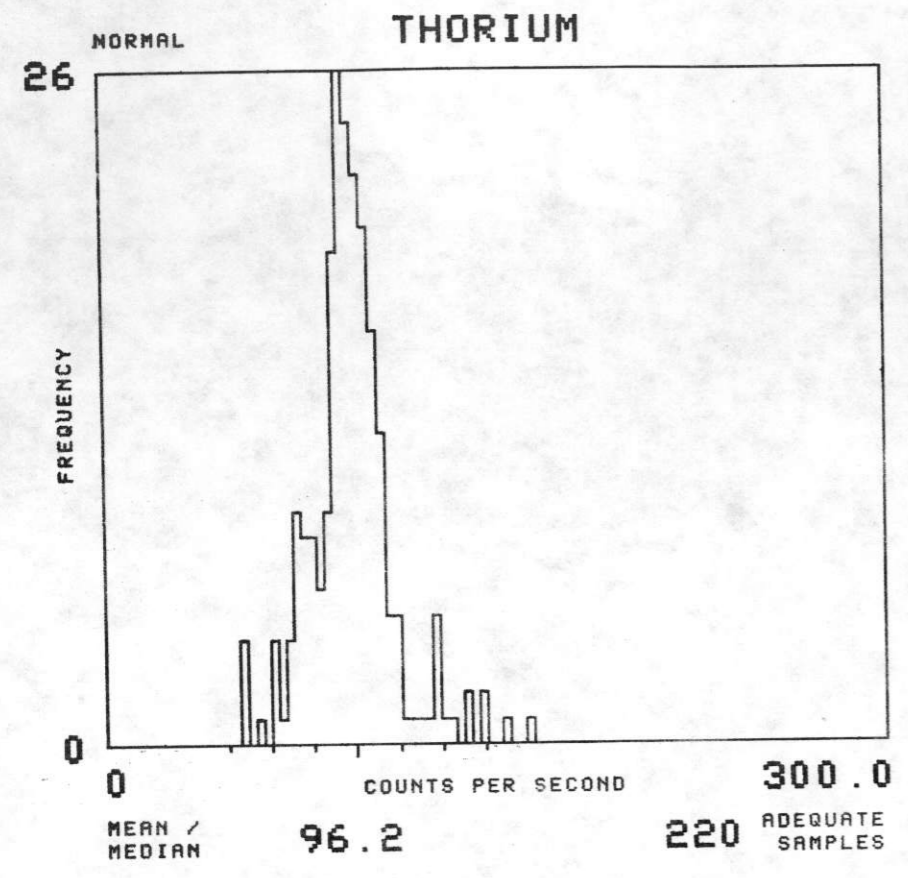
88





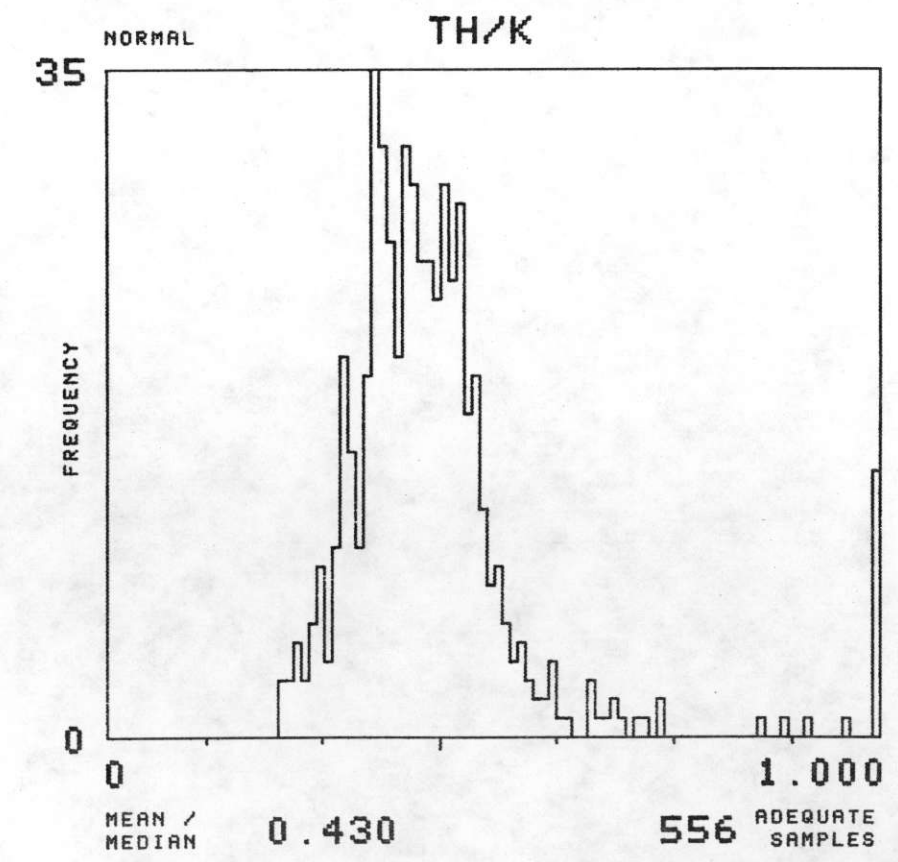
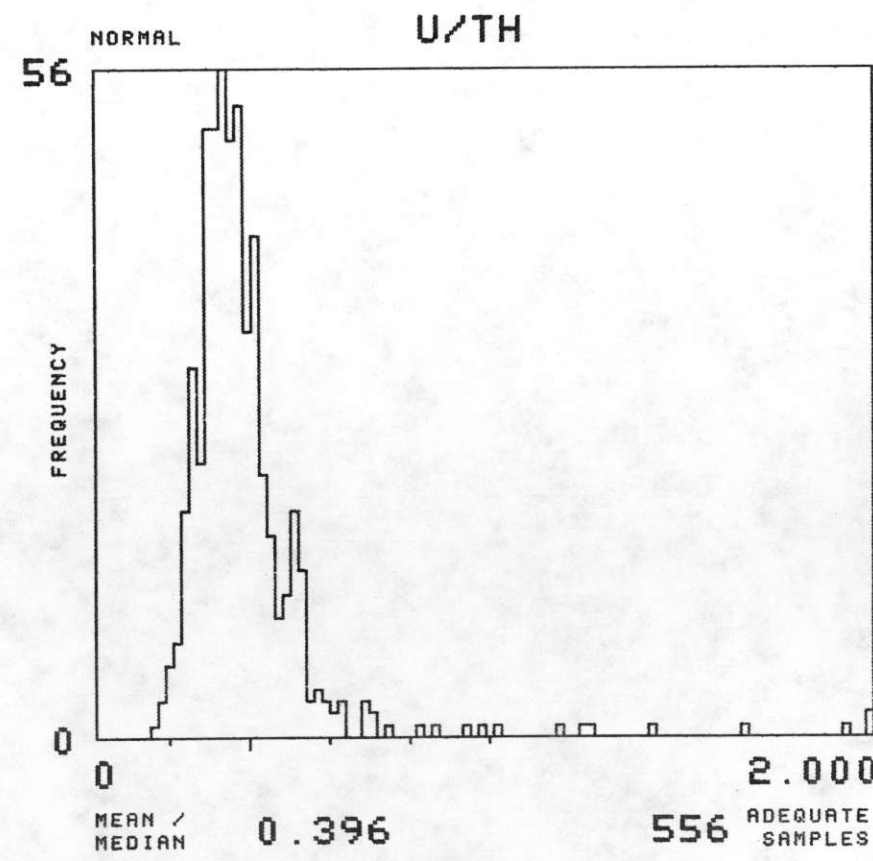
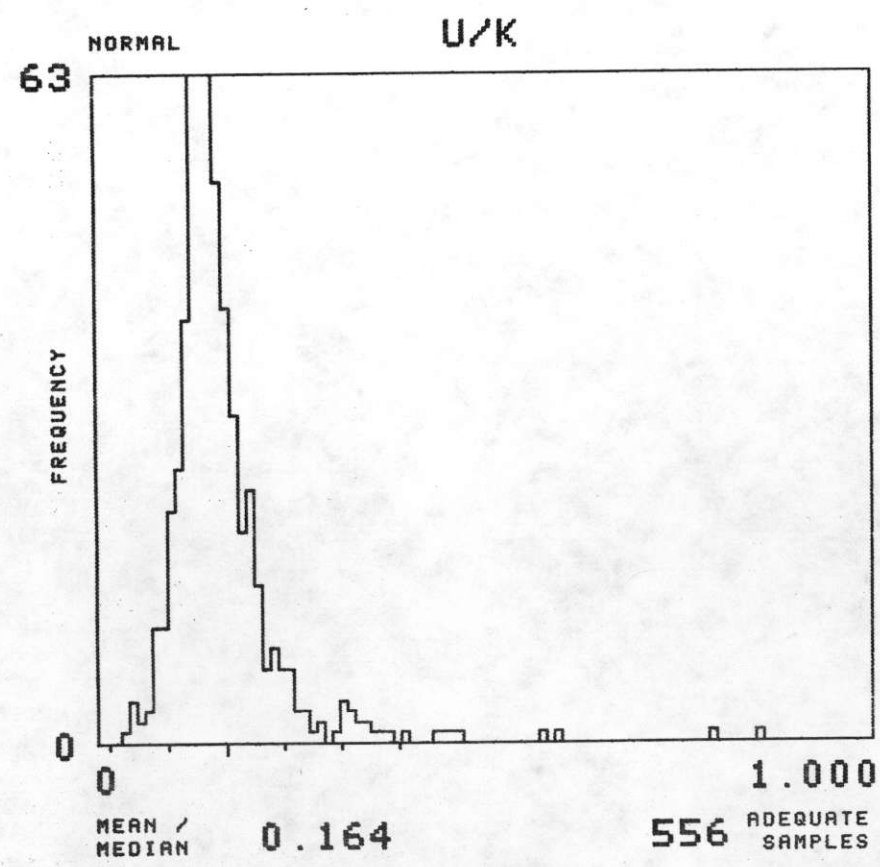
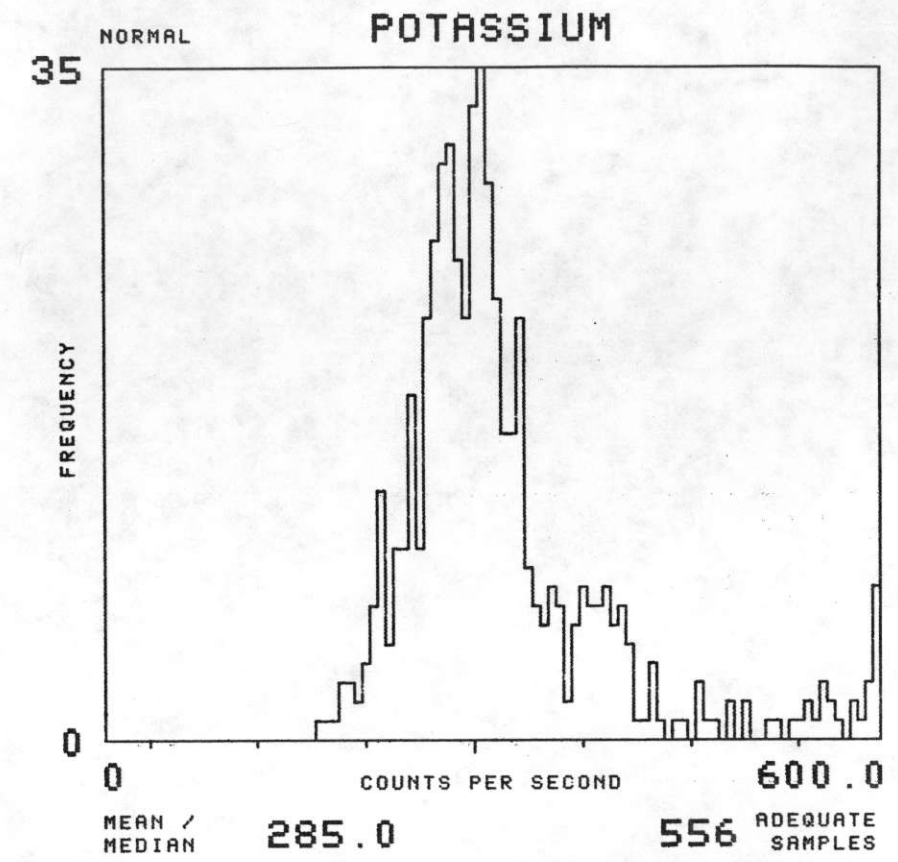
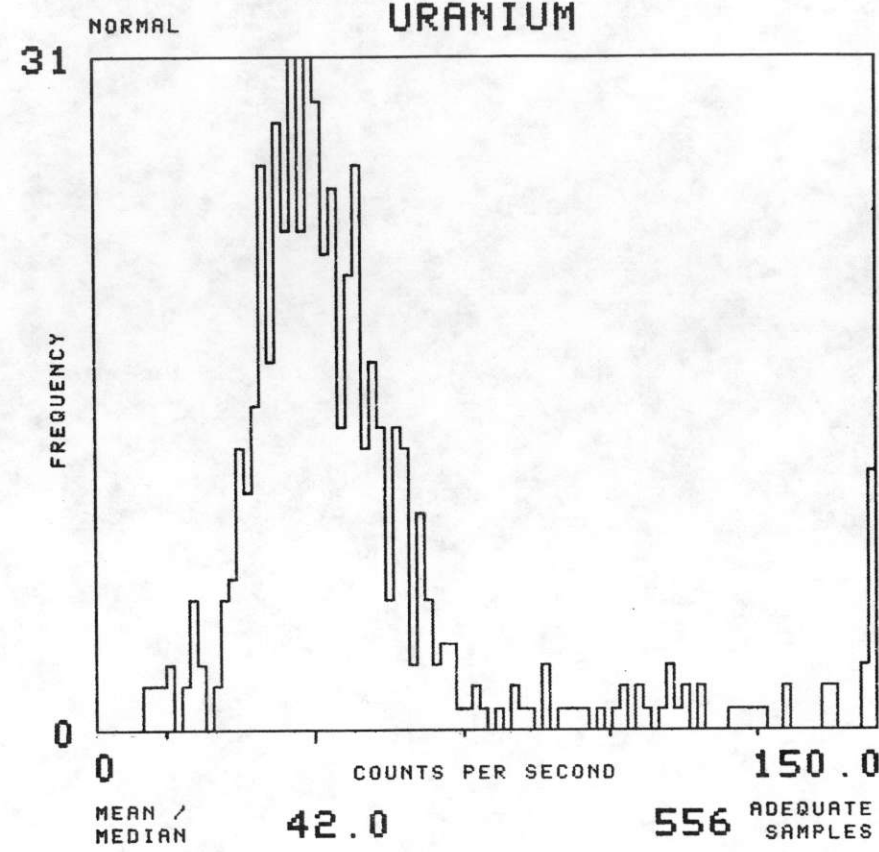
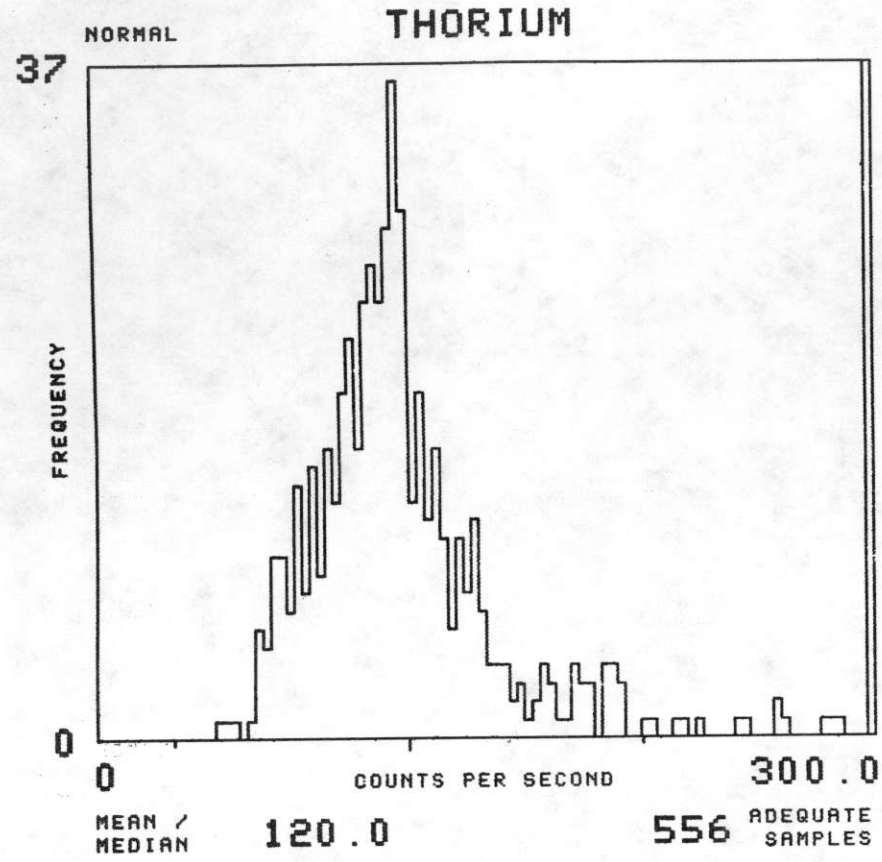
NTMS NJ 13-5 PUEBLO

FORMATION : TTBA TOTAL NUMBER OF SAMPLES 221



NTMS NJ 13-5 PUEBLO

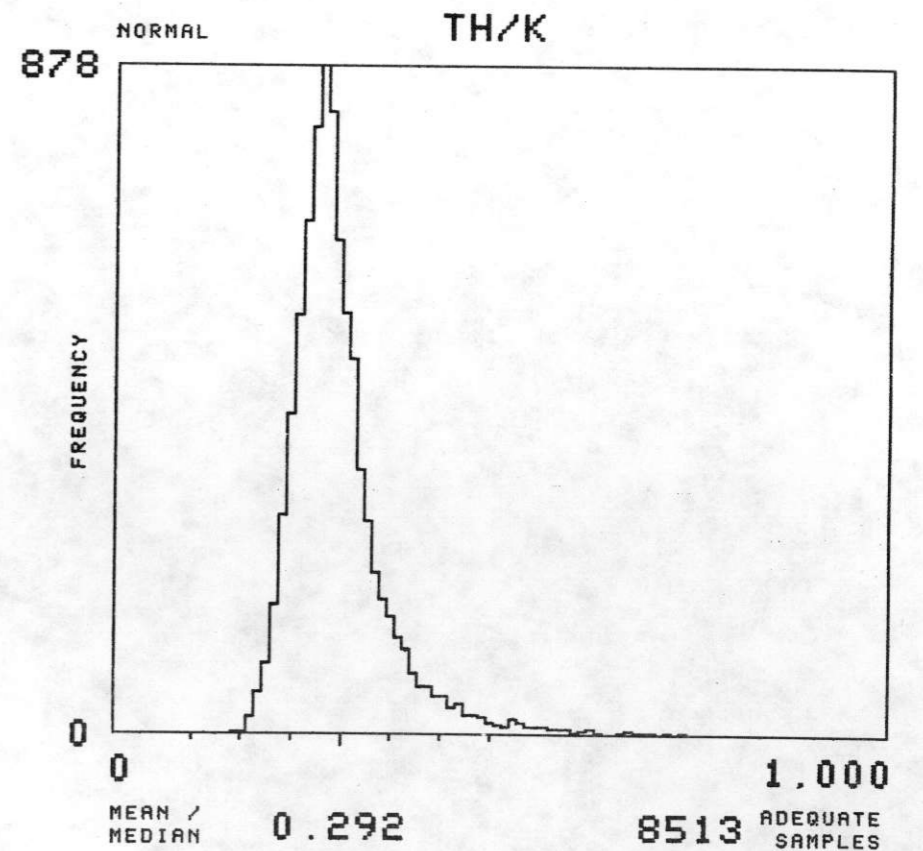
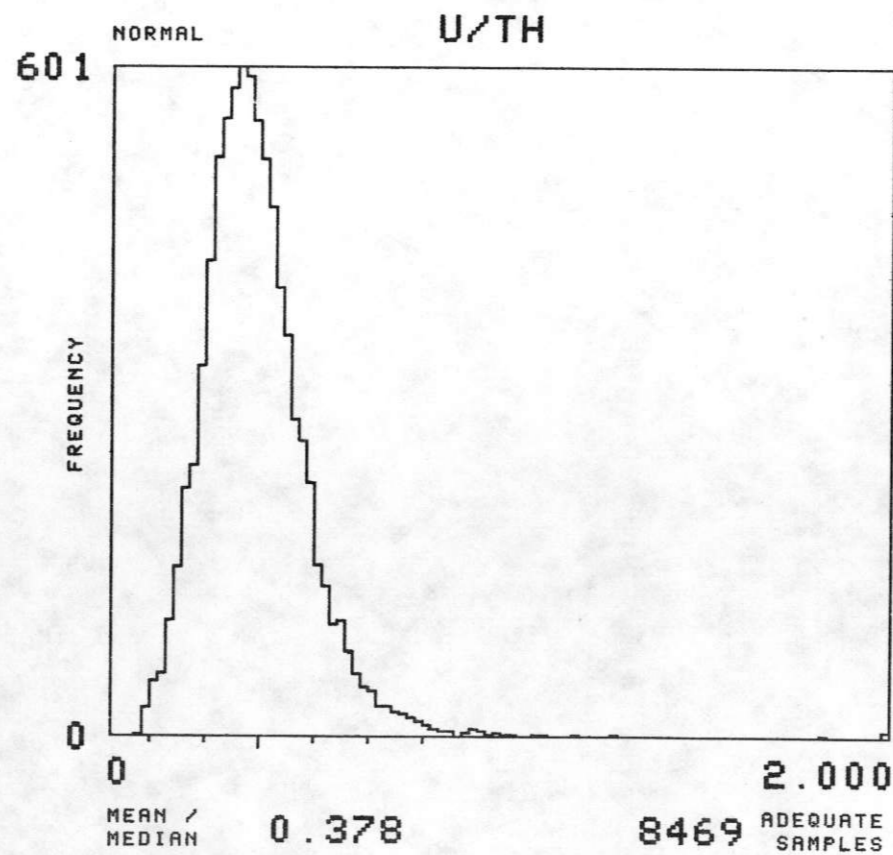
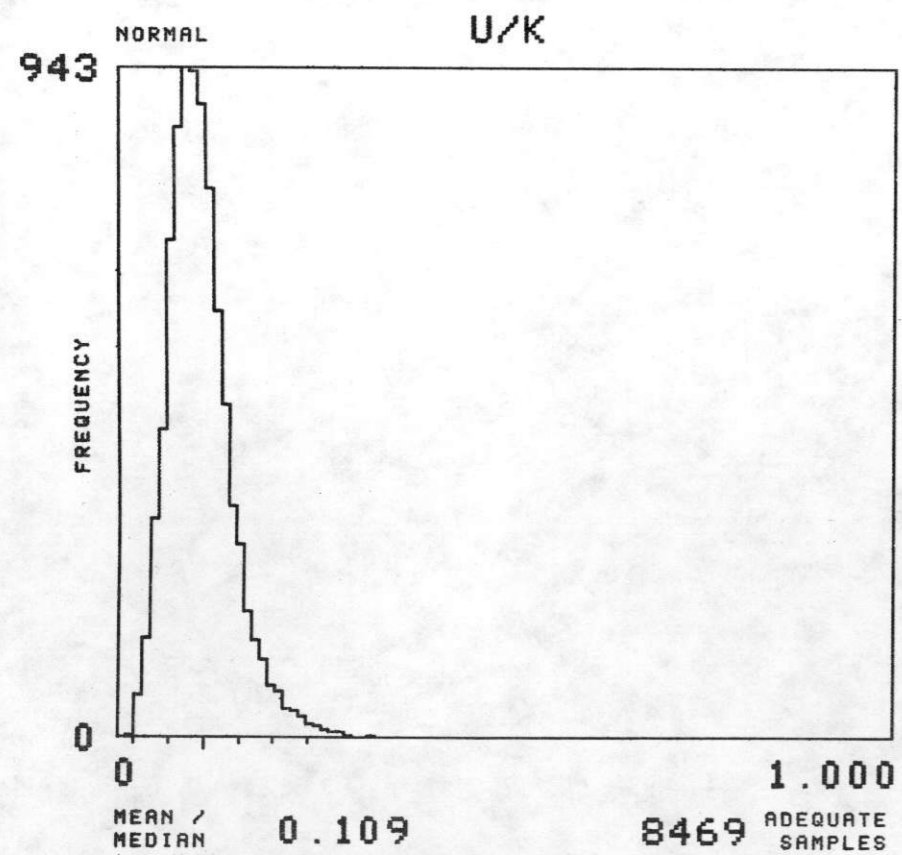
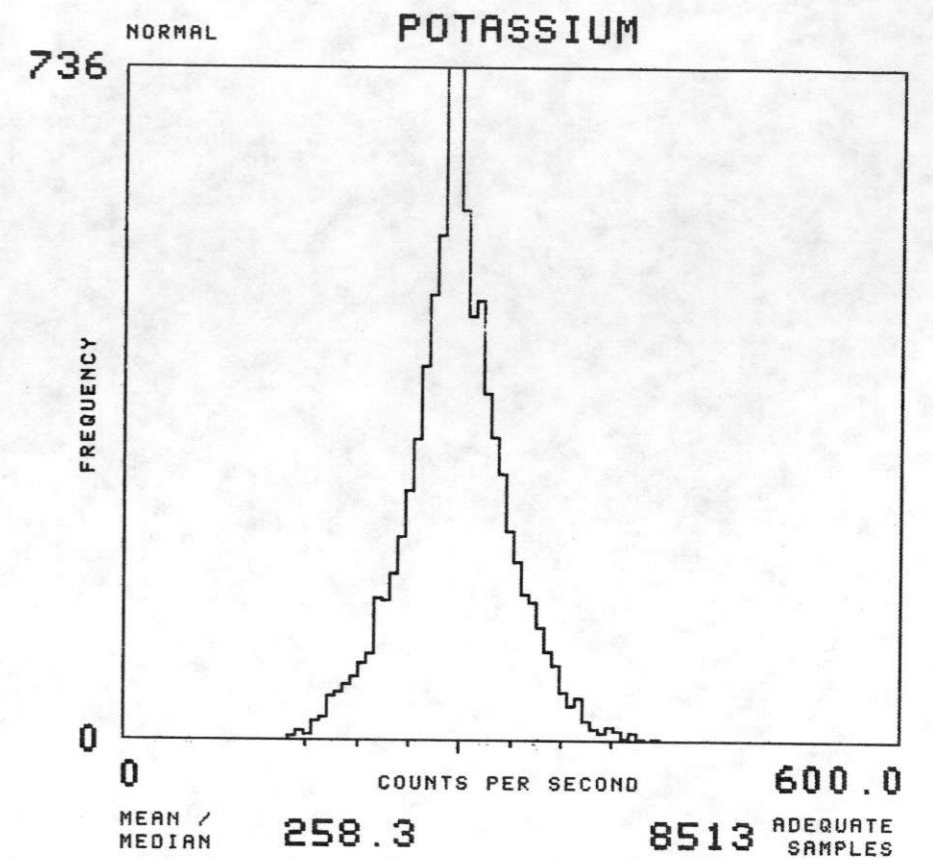
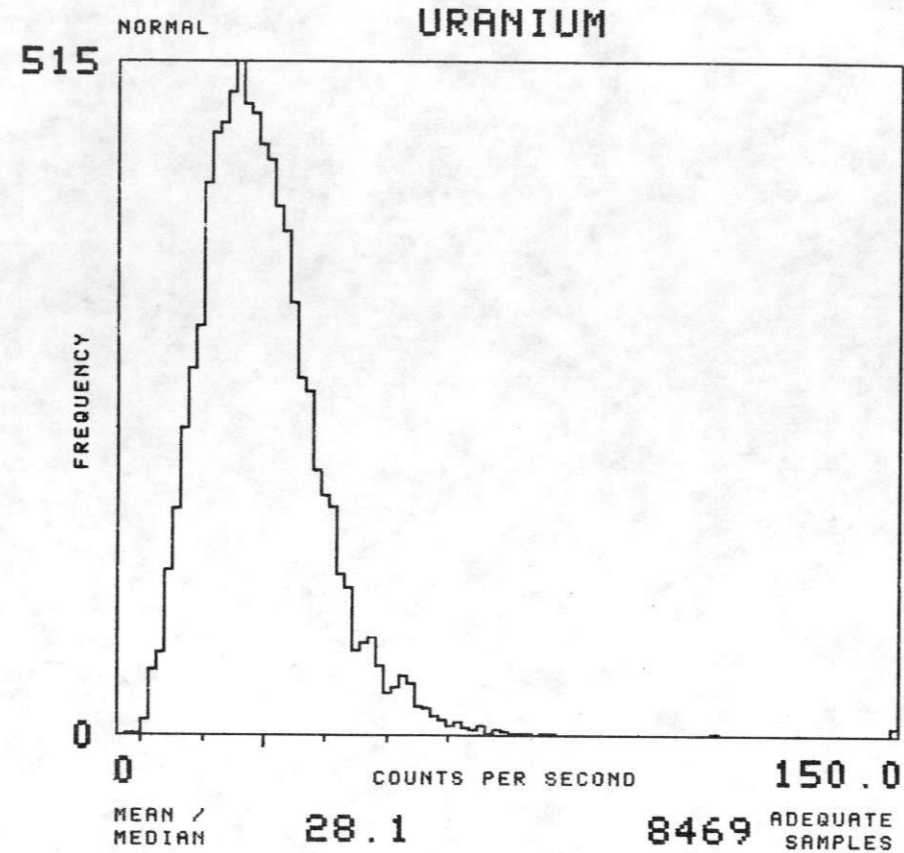
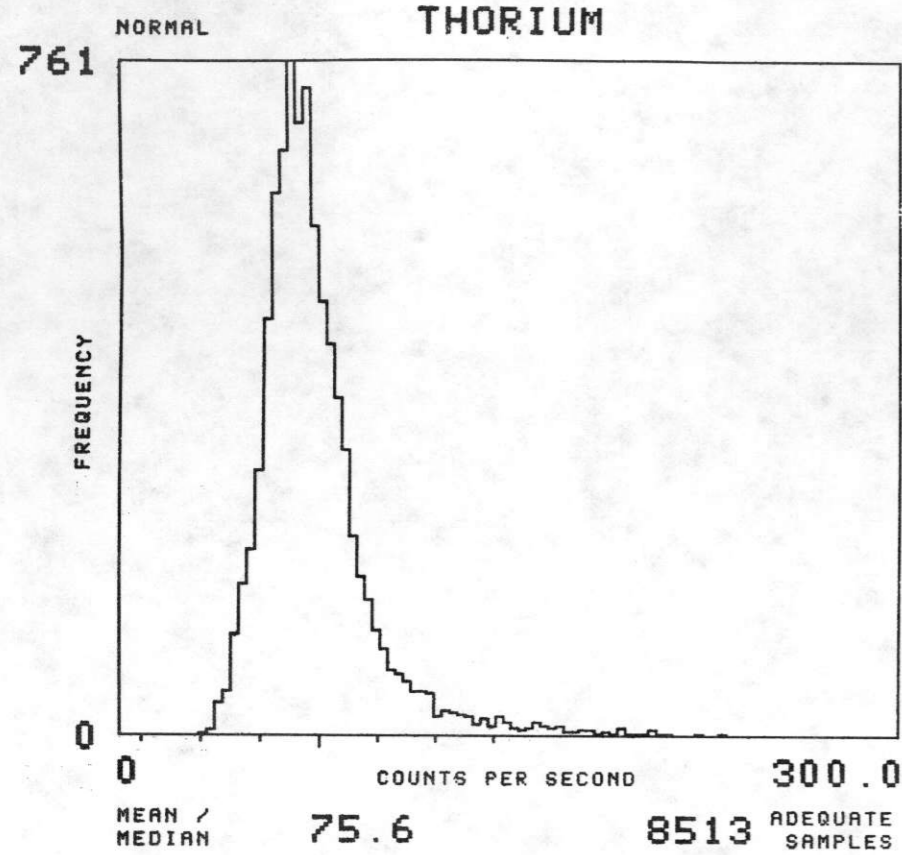
FORMATION : TTC TOTAL NUMBER OF SAMPLES 556





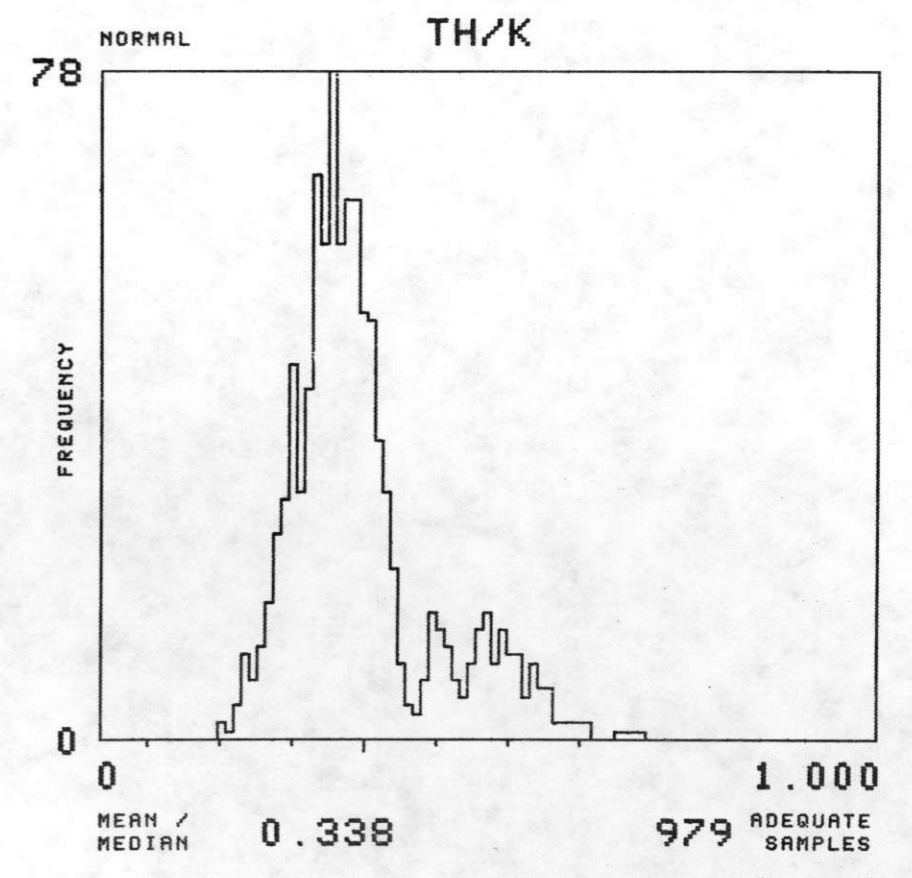
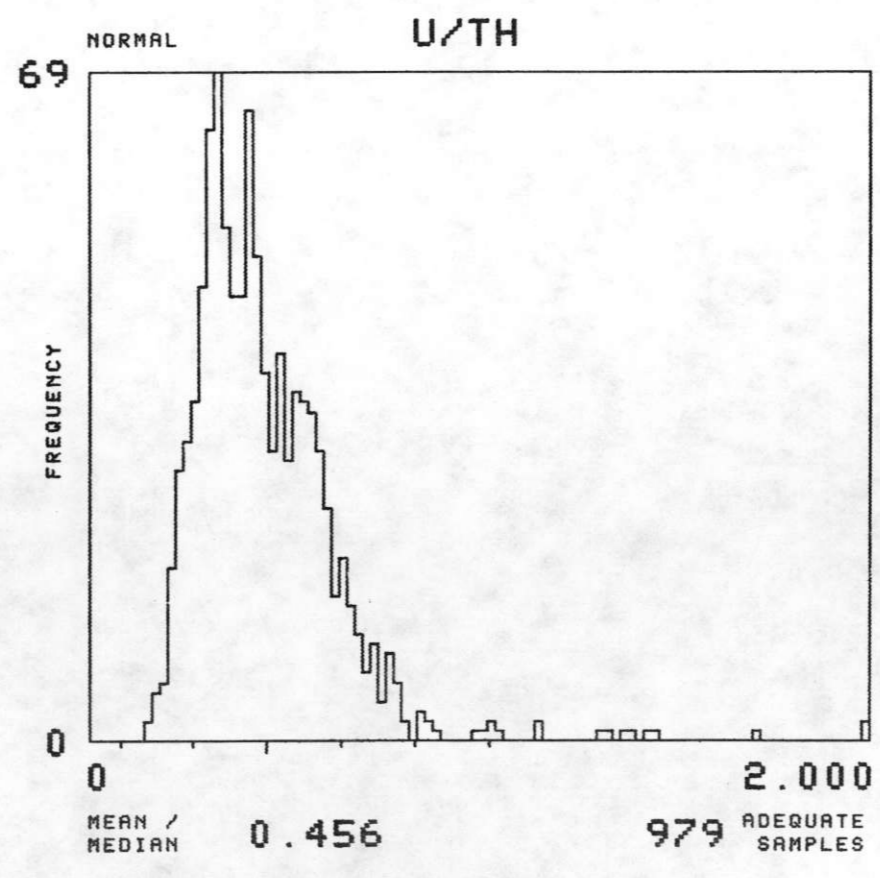
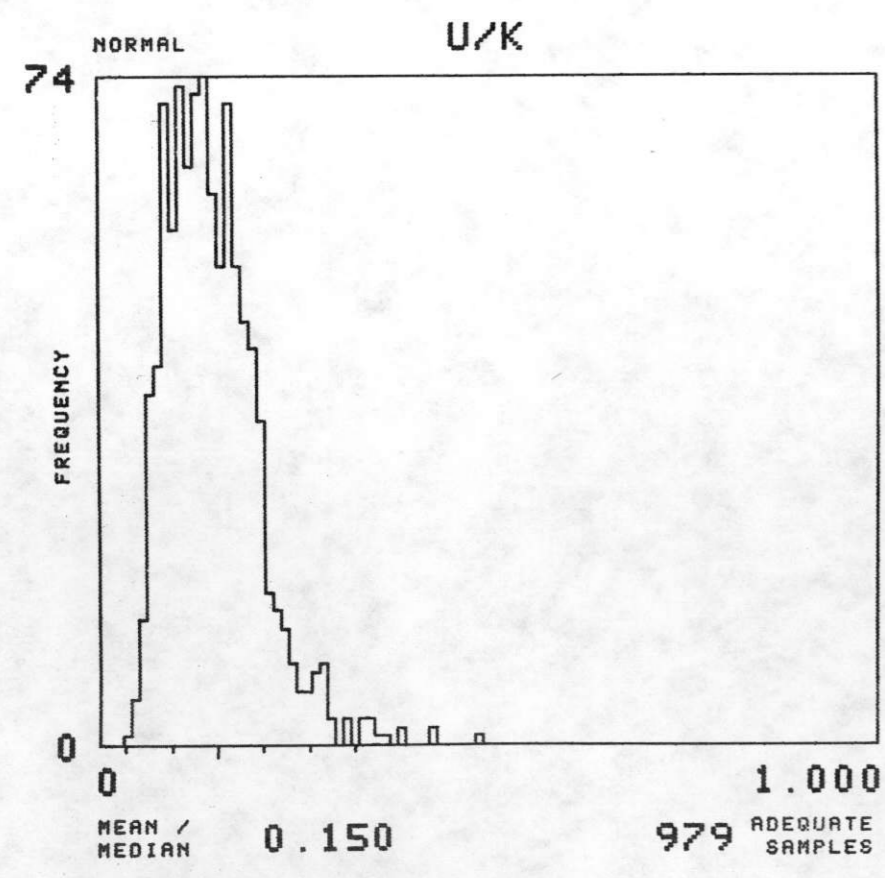
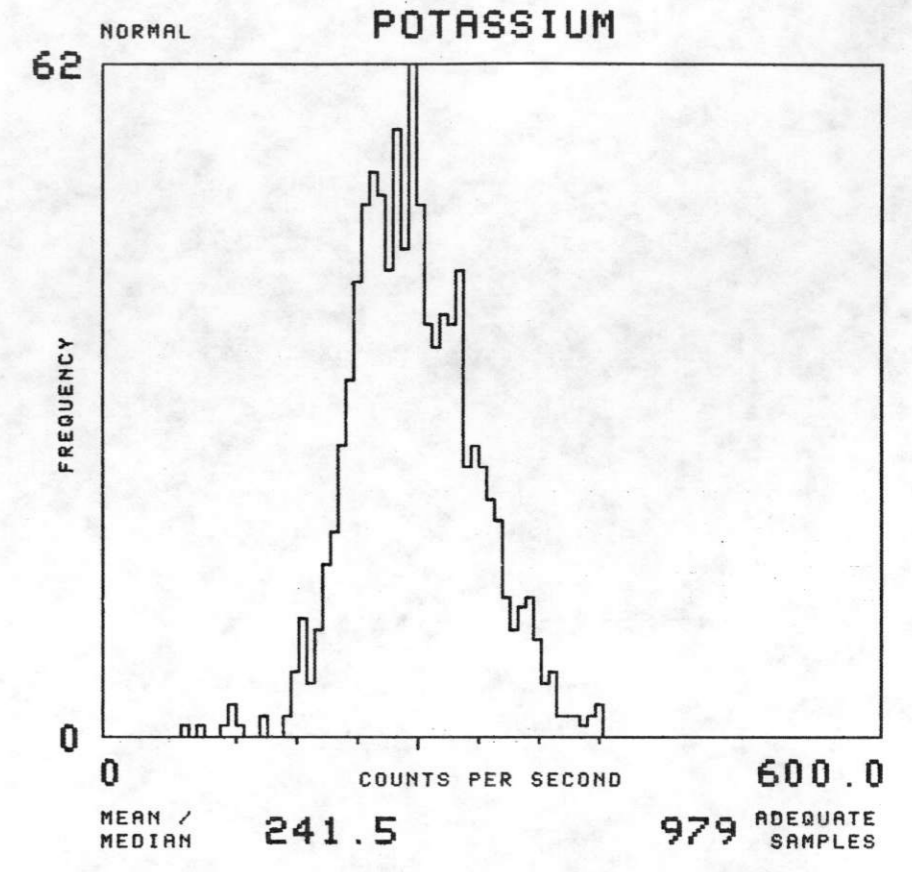
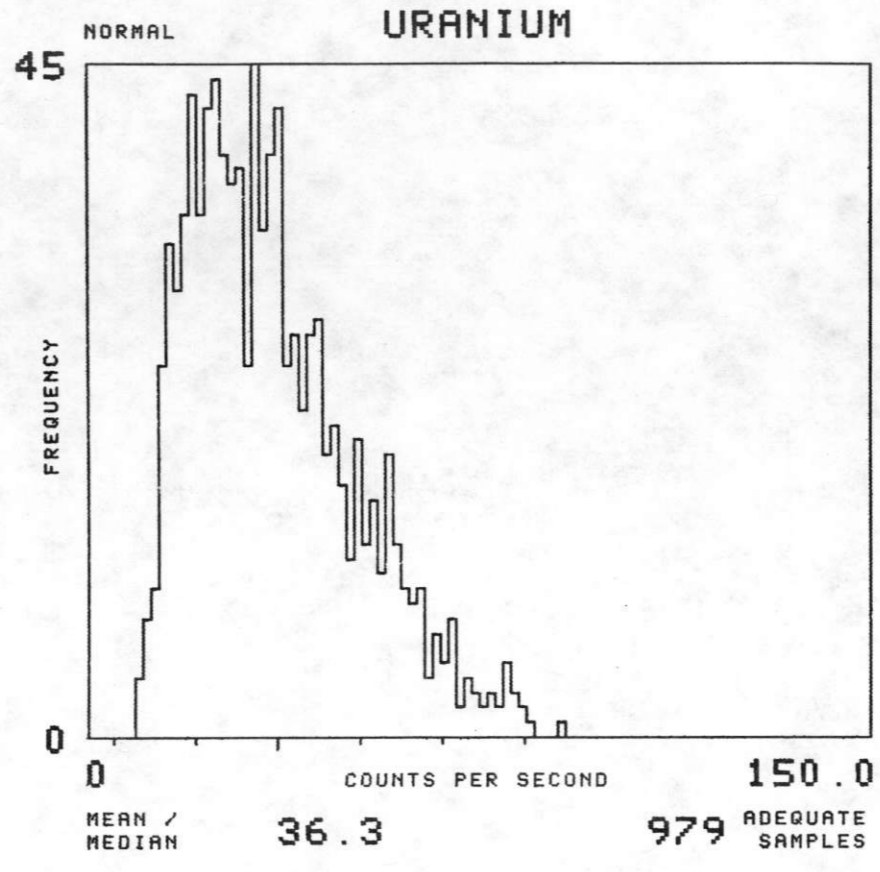
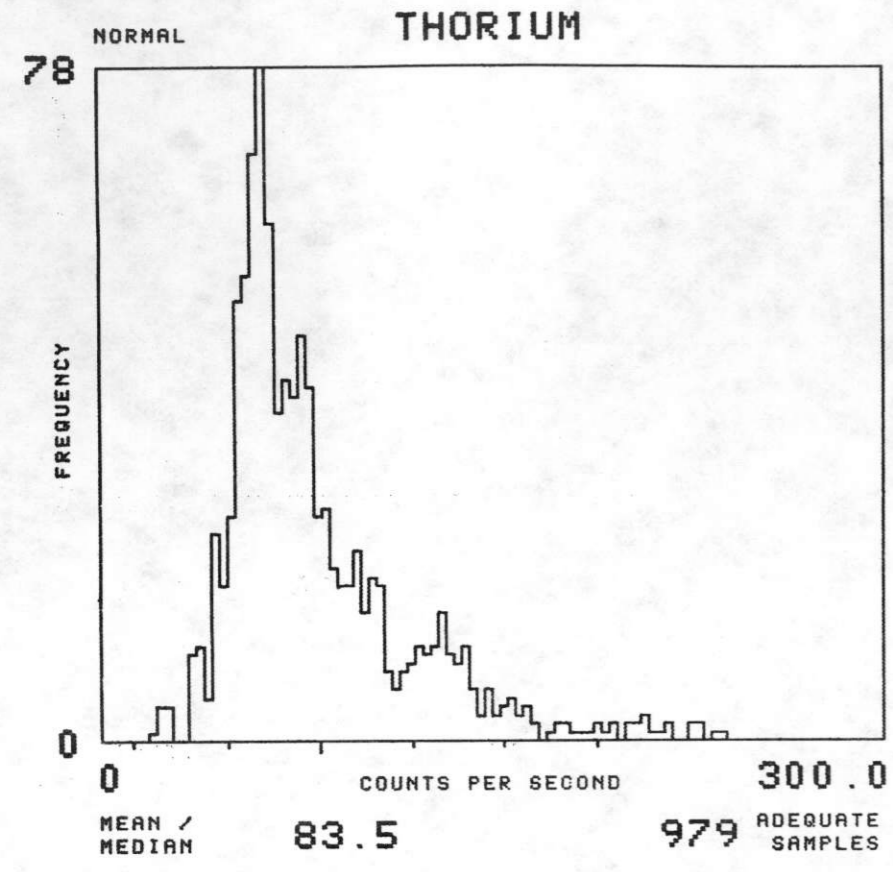
NTMS NJ 13-5 PUEBLO

FORMATION : TTM TOTAL NUMBER OF SAMPLES 8519



NTMS NJ 13-5 PUEBLO

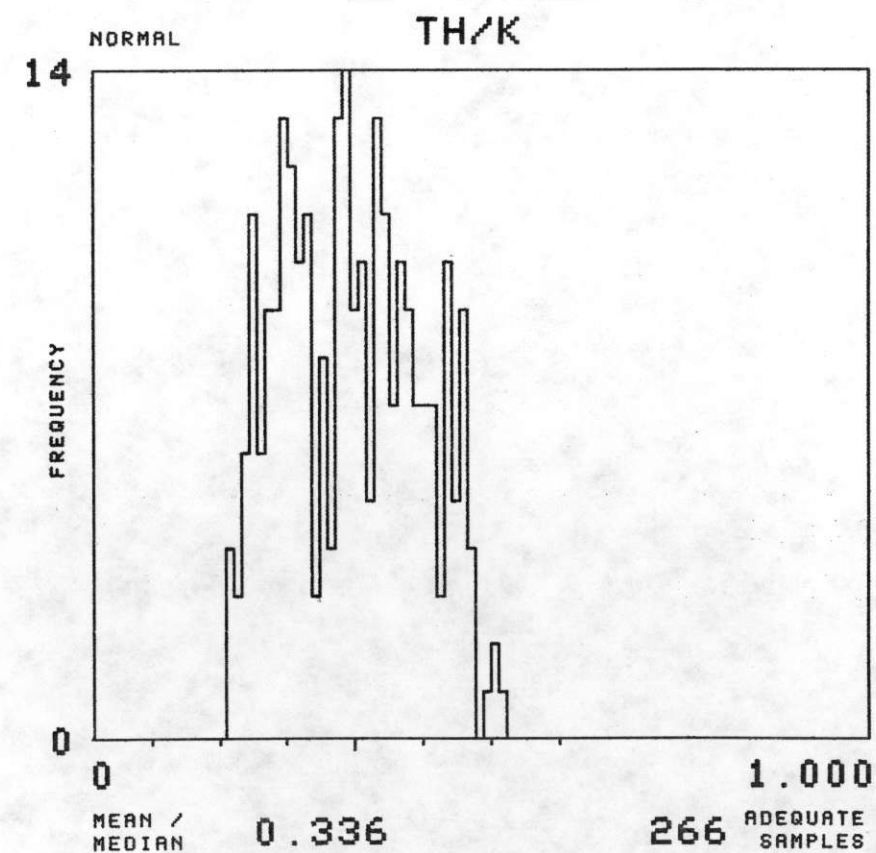
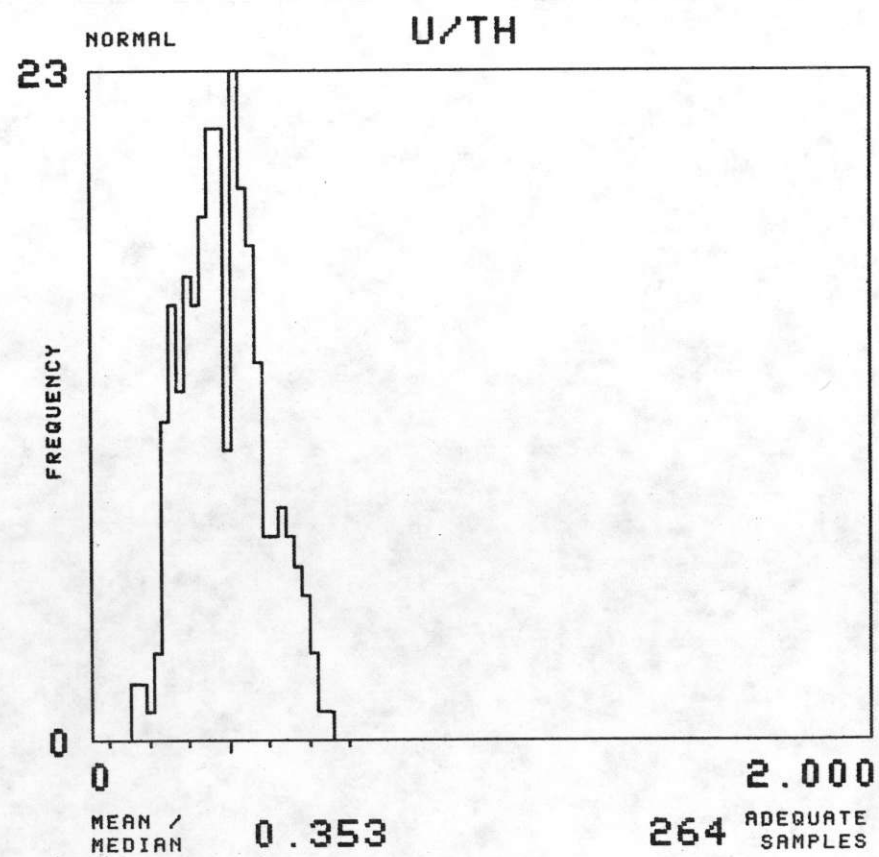
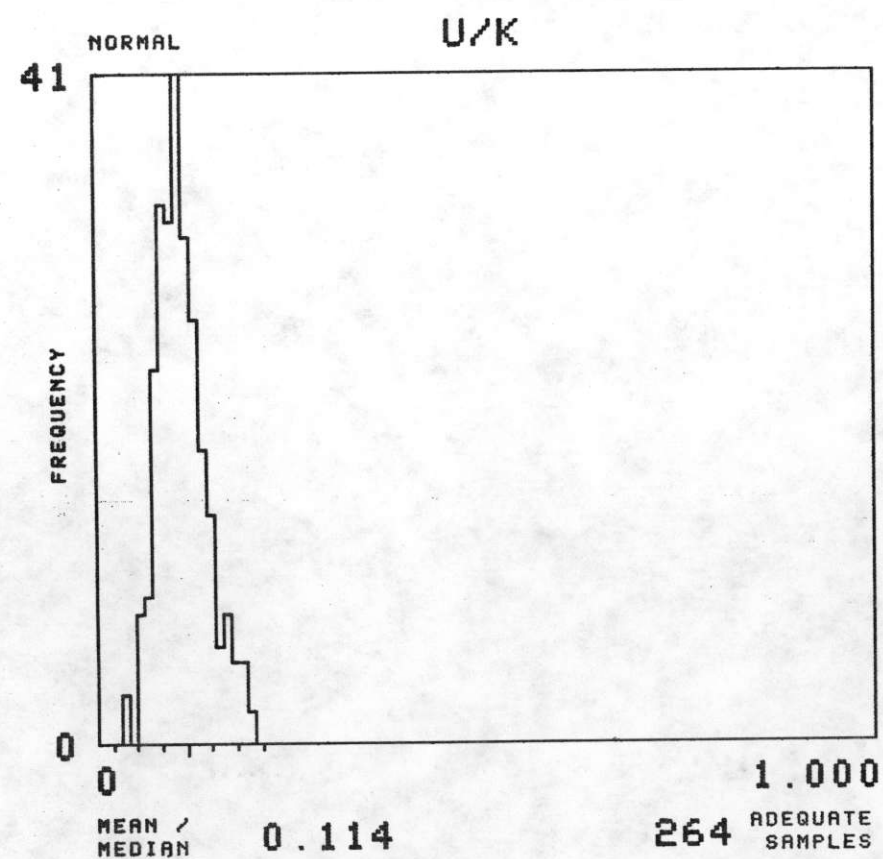
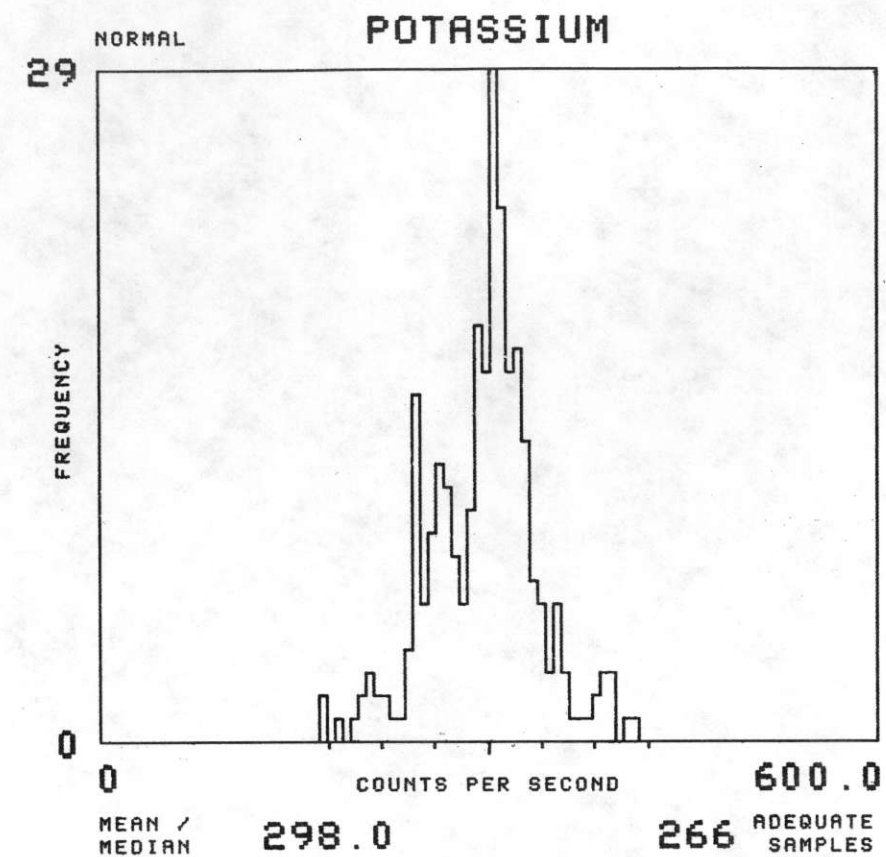
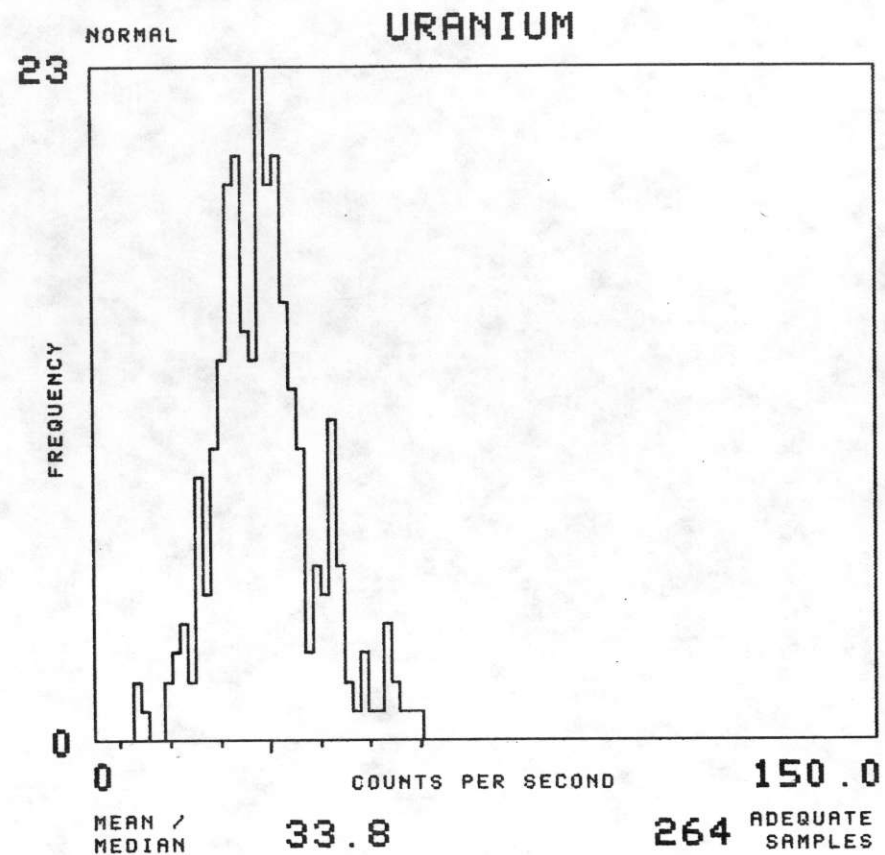
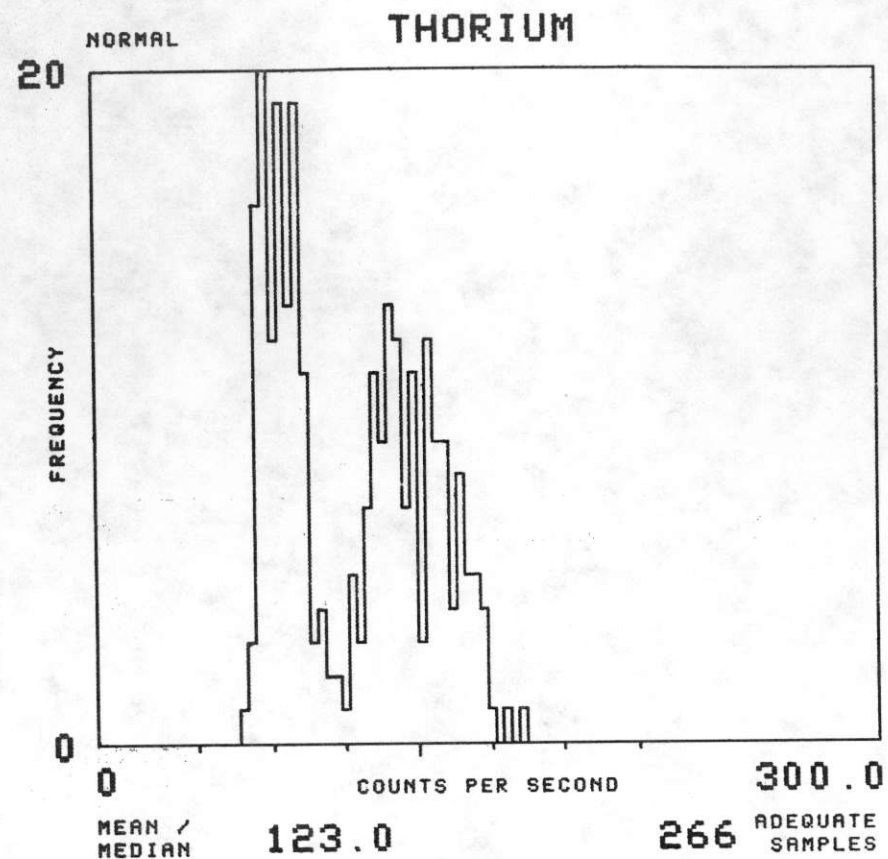
FORMATION : TTV TOTAL NUMBER OF SAMPLES 979

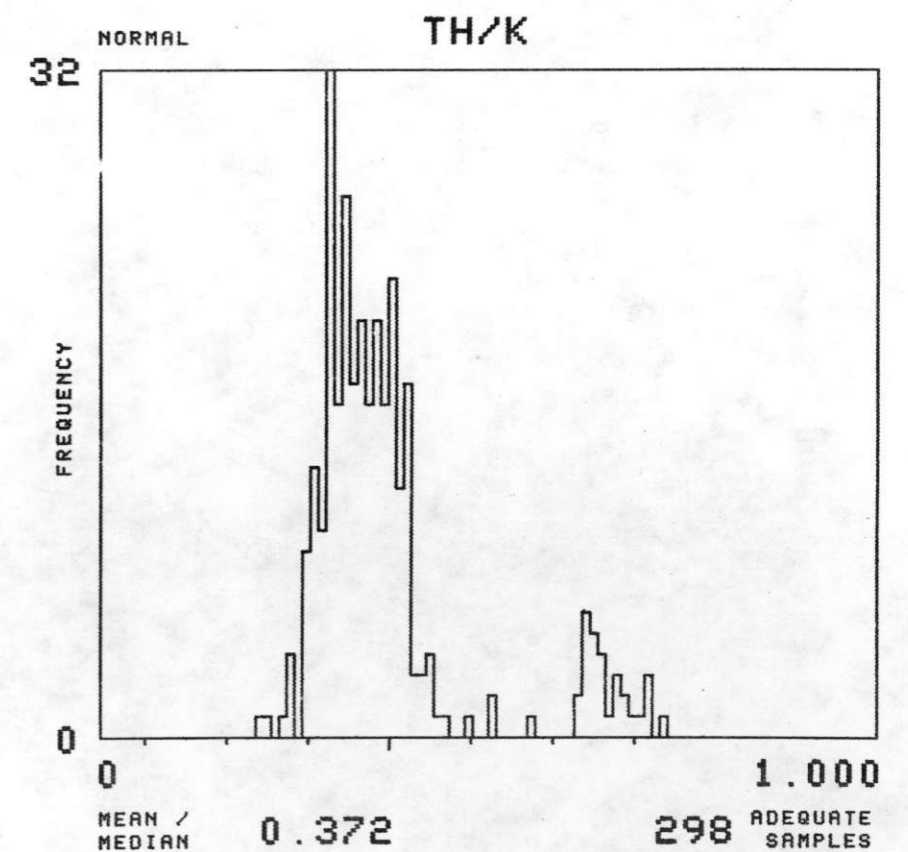
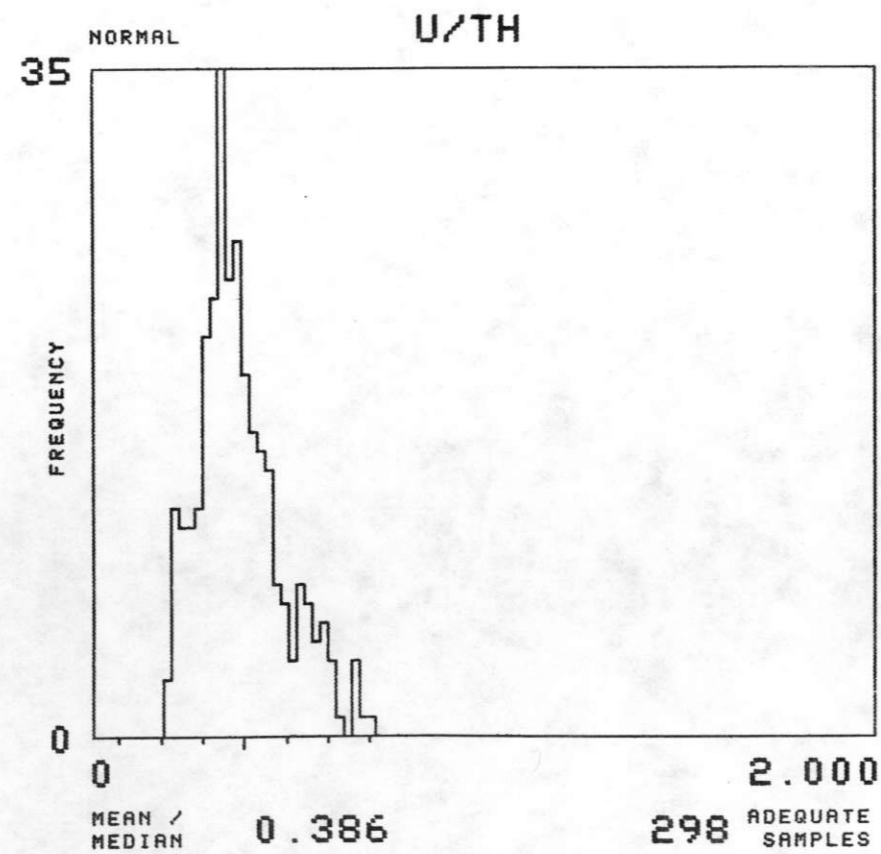
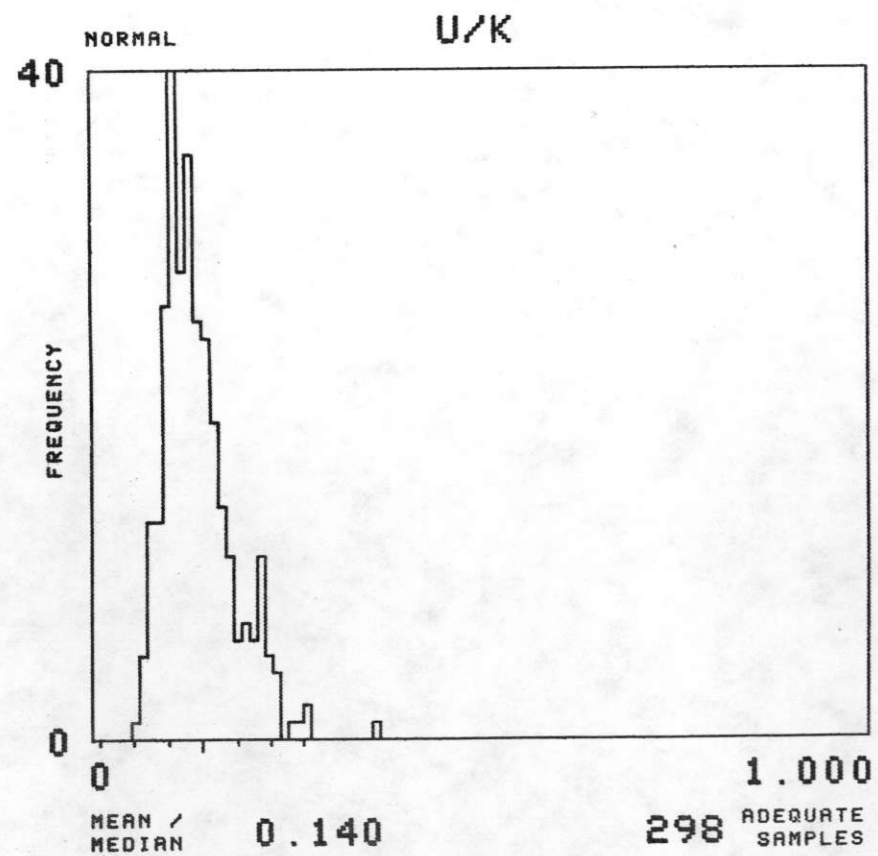
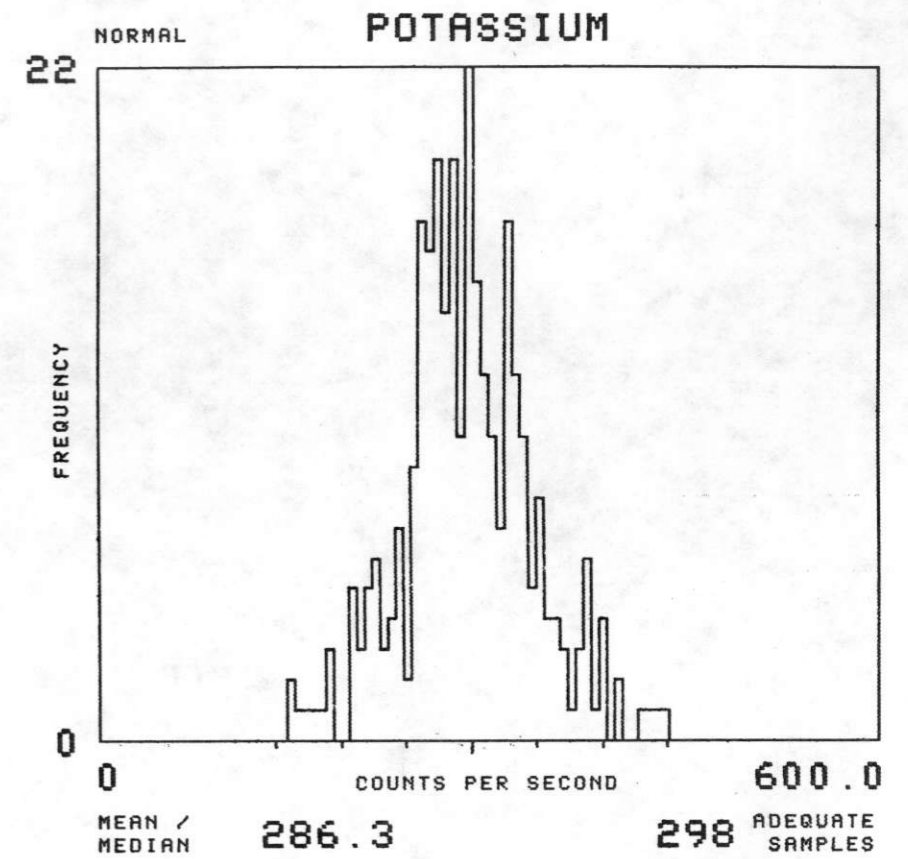
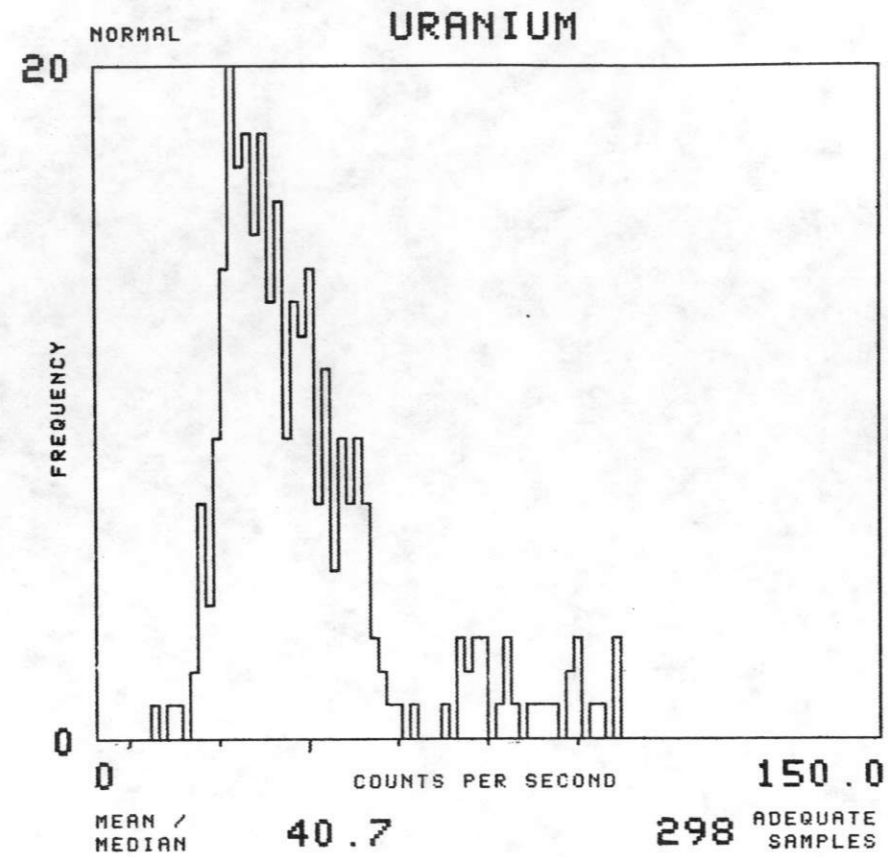
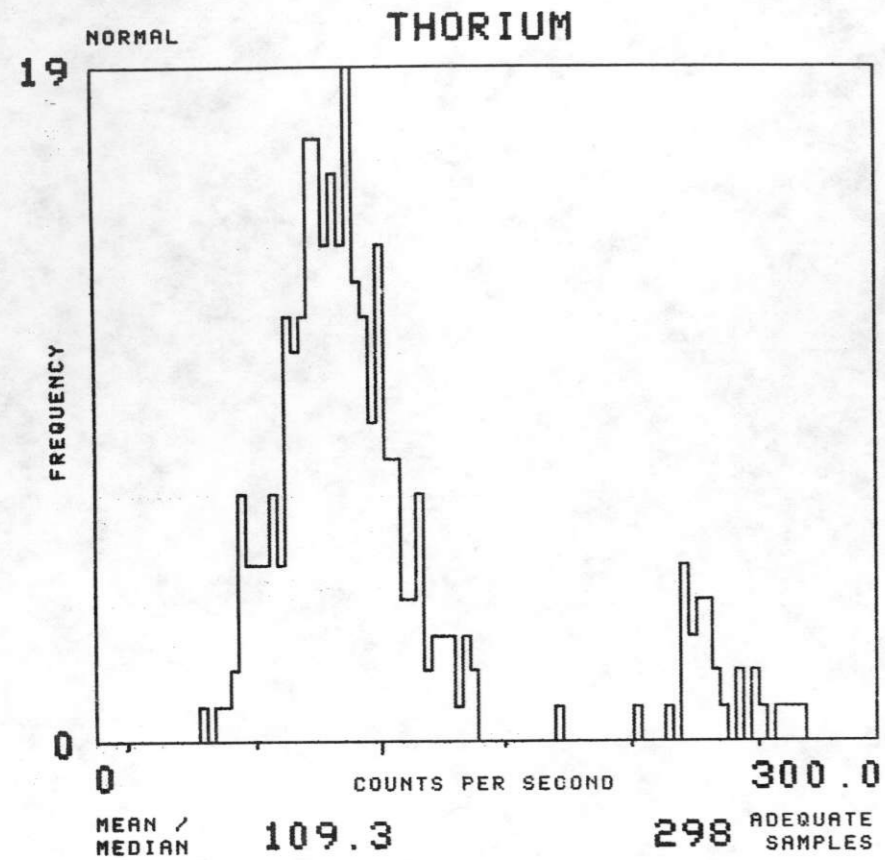




NTMS NJ 13-5 PUEBLO

FORMATION : TVR TOTAL NUMBER OF SAMPLES 266

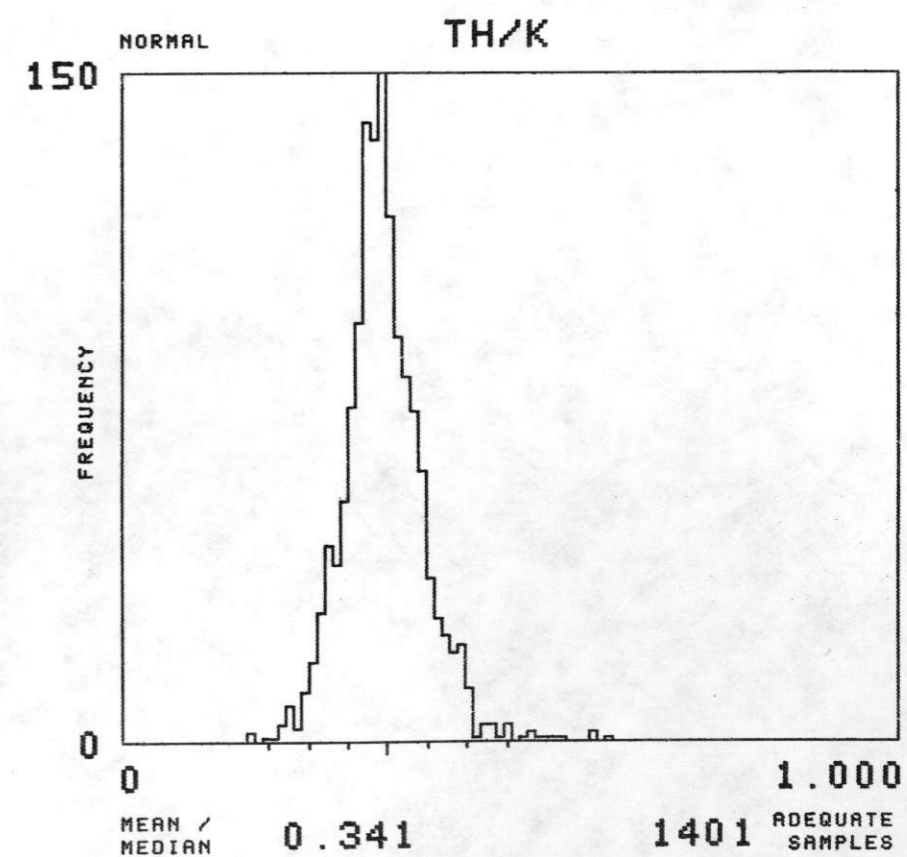
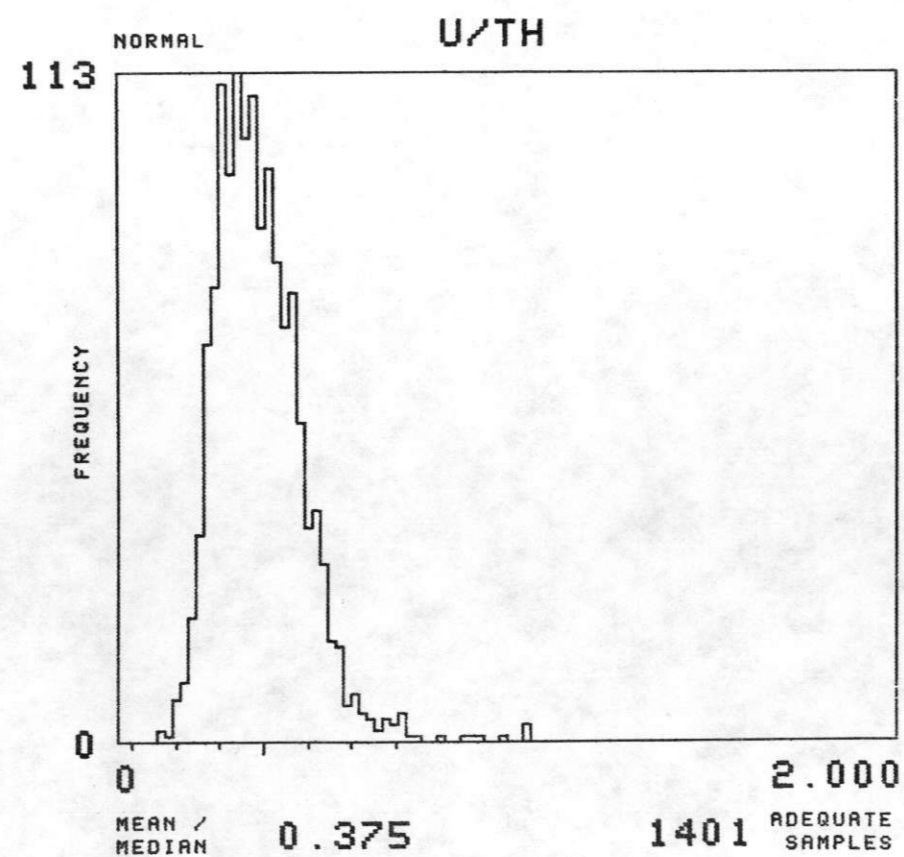
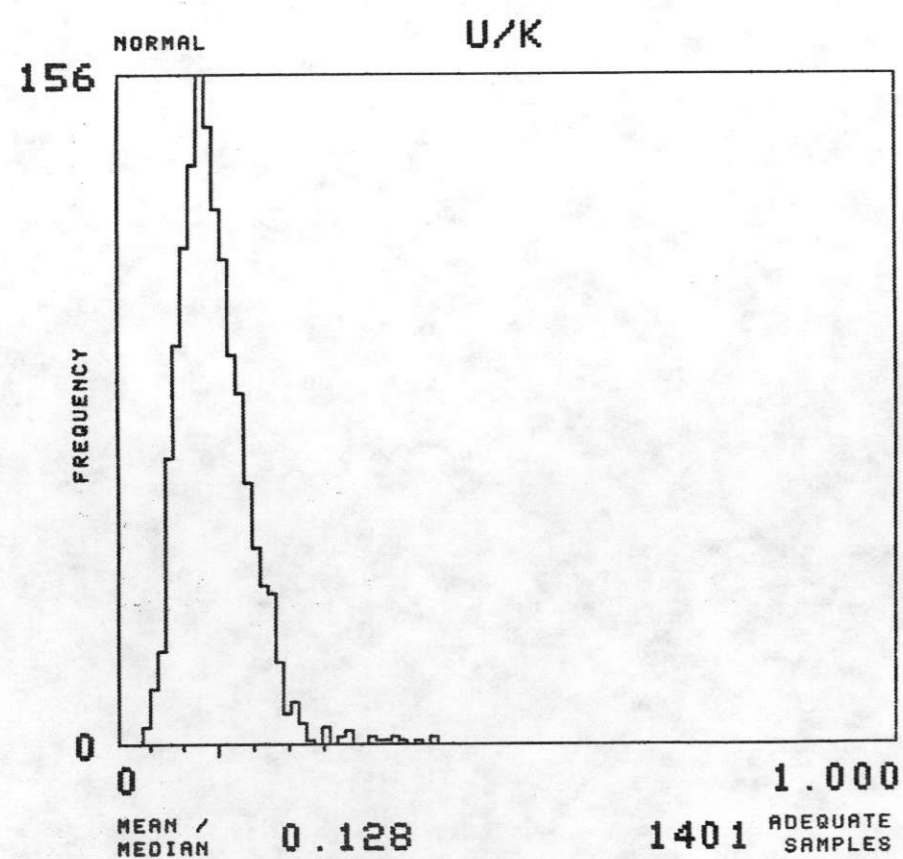
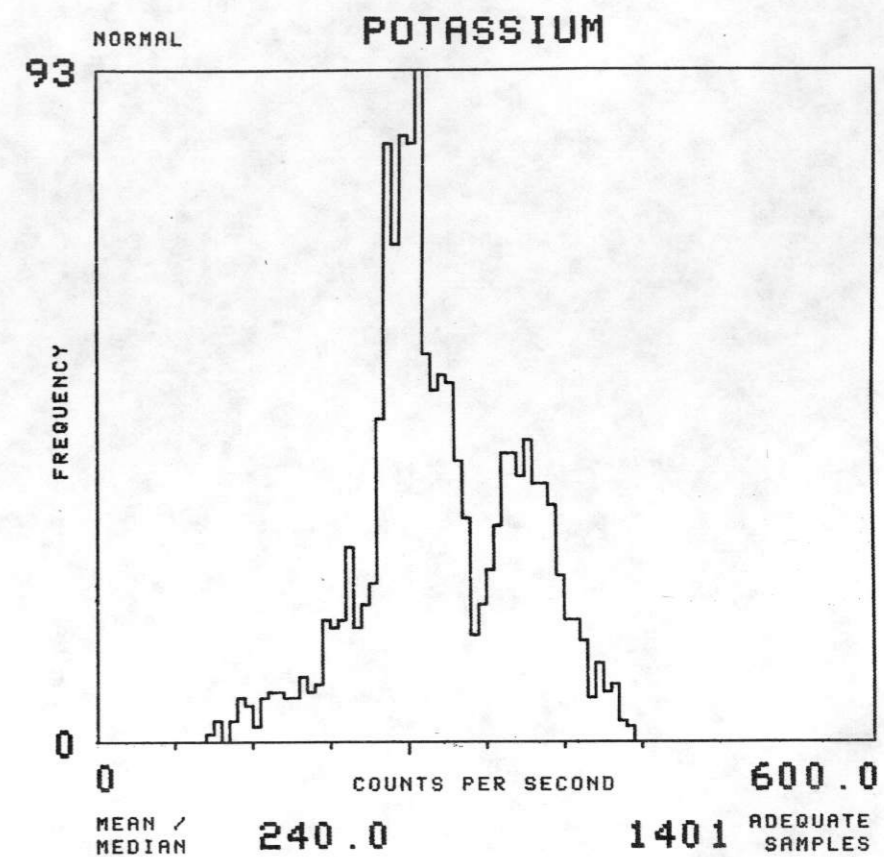
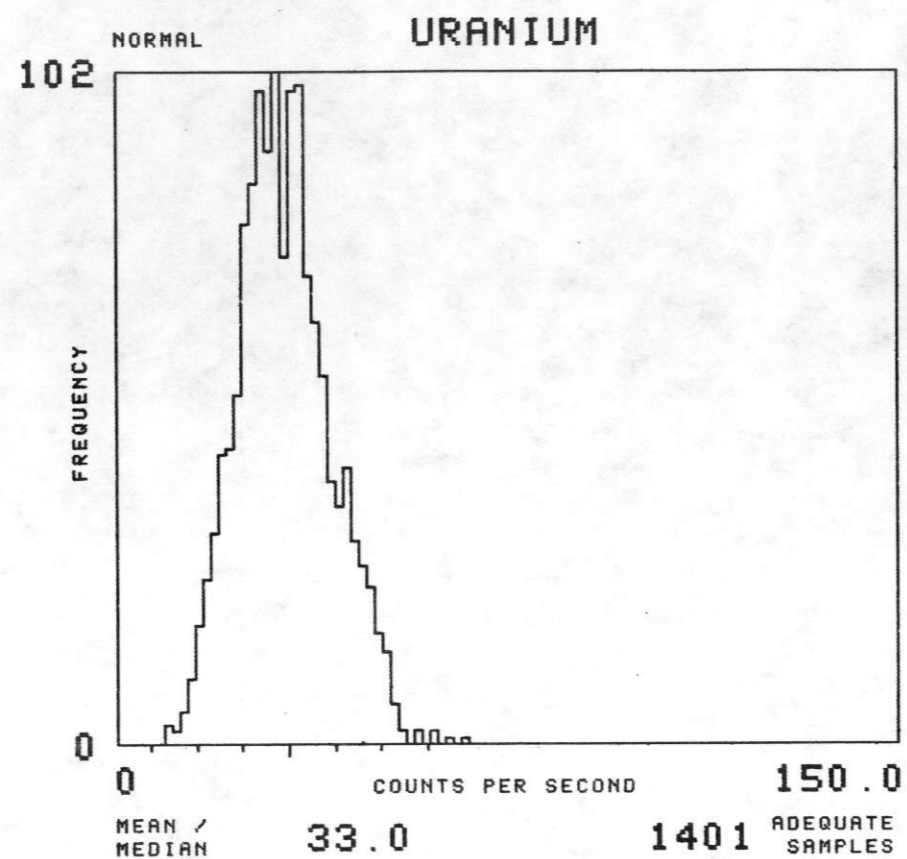
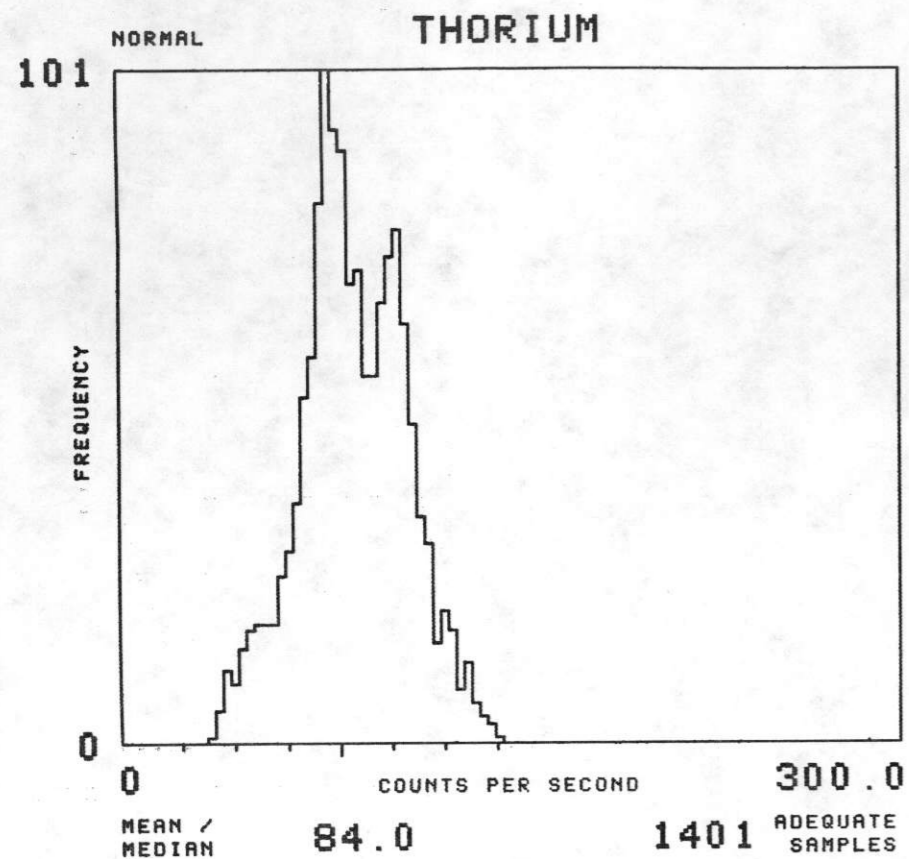






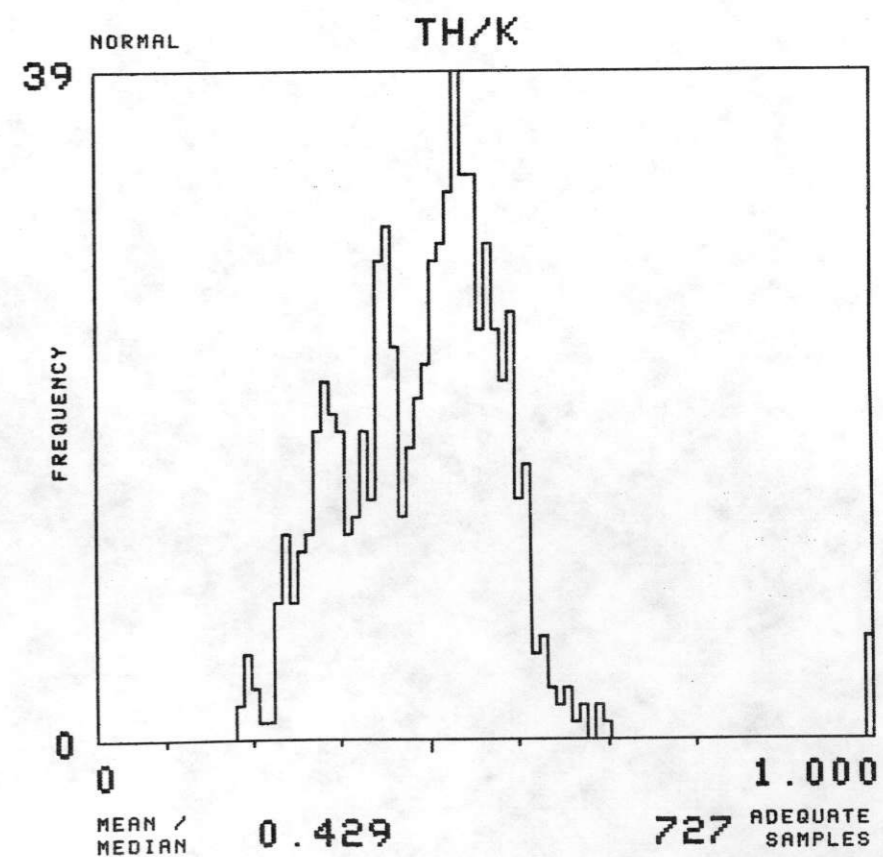
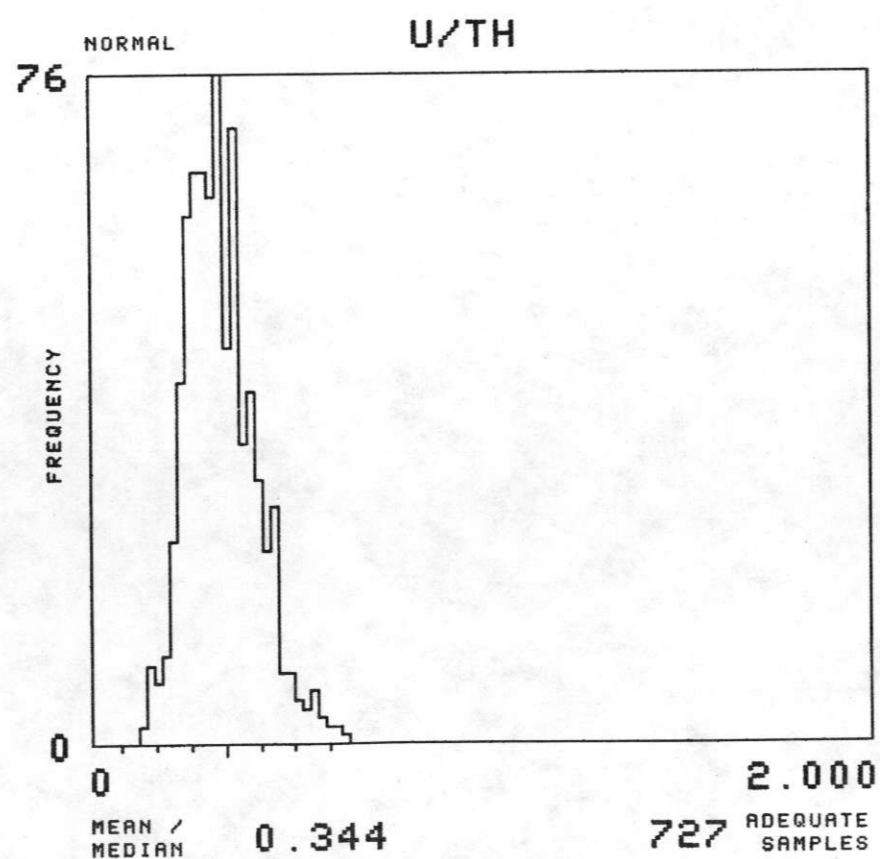
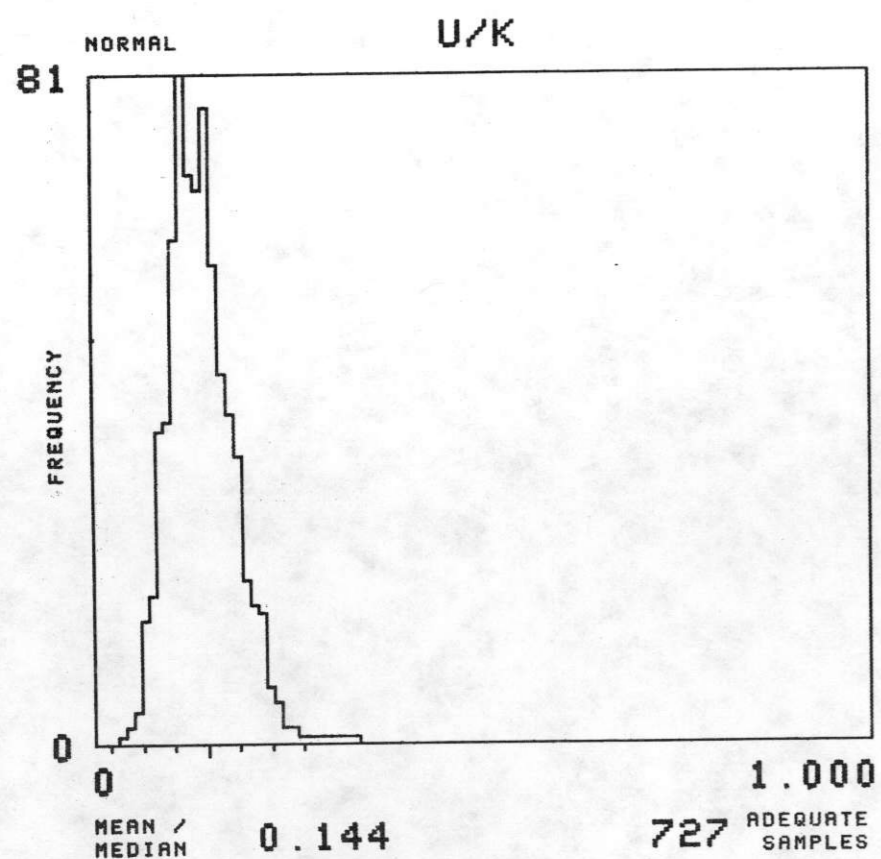
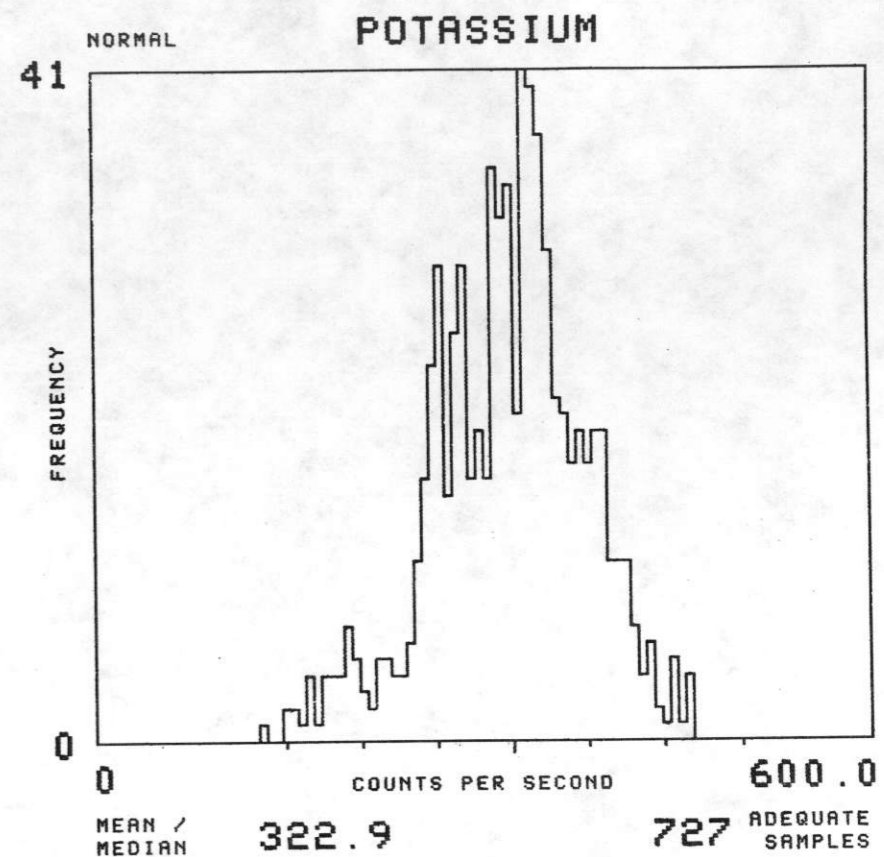
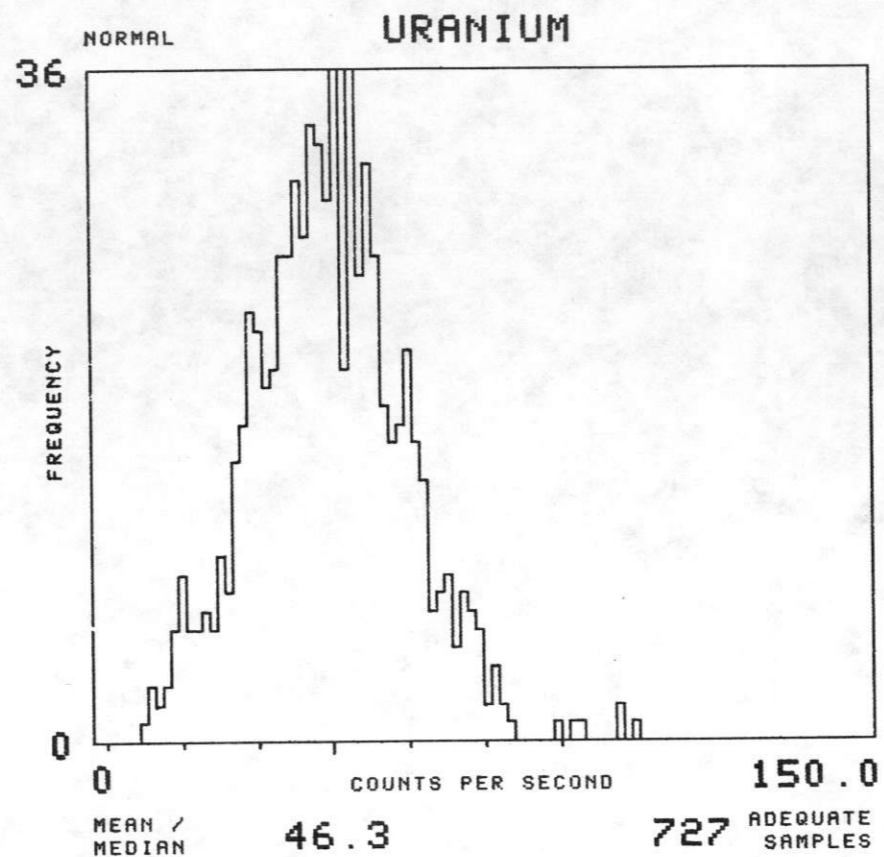
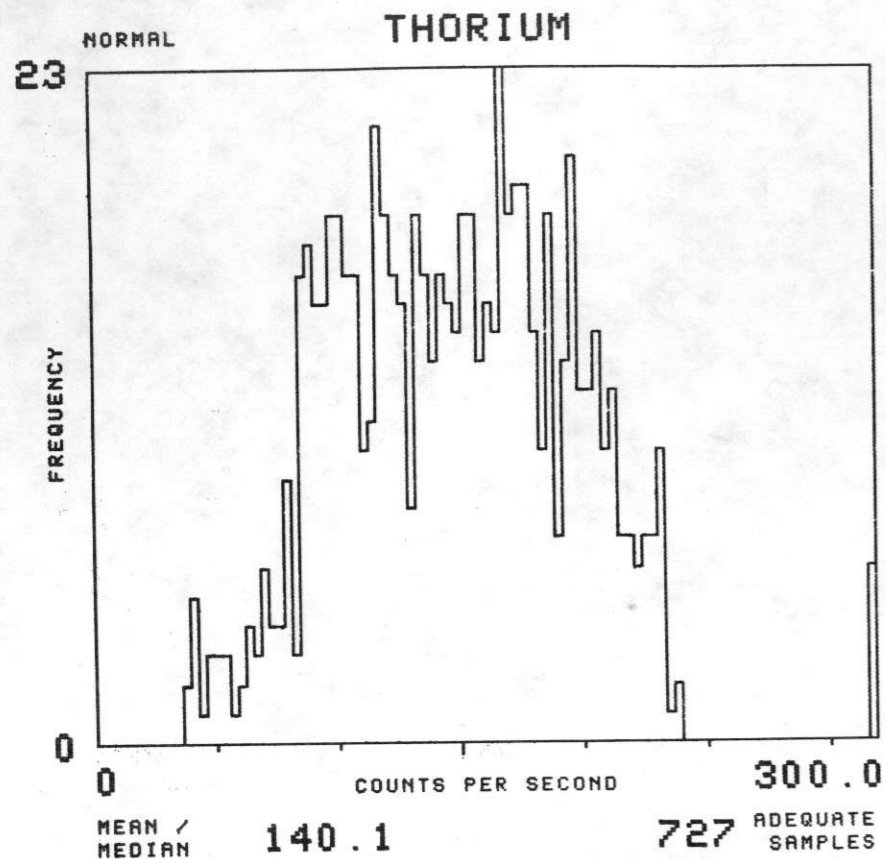
NTMS NJ 13-5 PUEBLO

FORMATION : TW TOTAL NUMBER OF SAMPLES 1401



NTMS NJ 13-5 PUEBLO

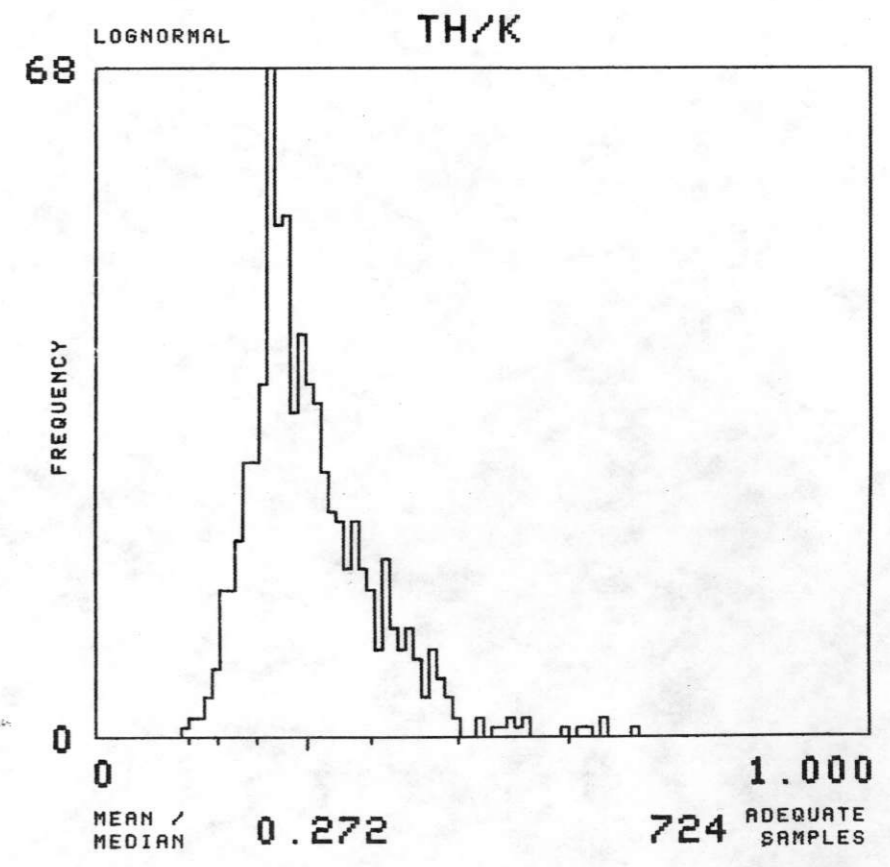
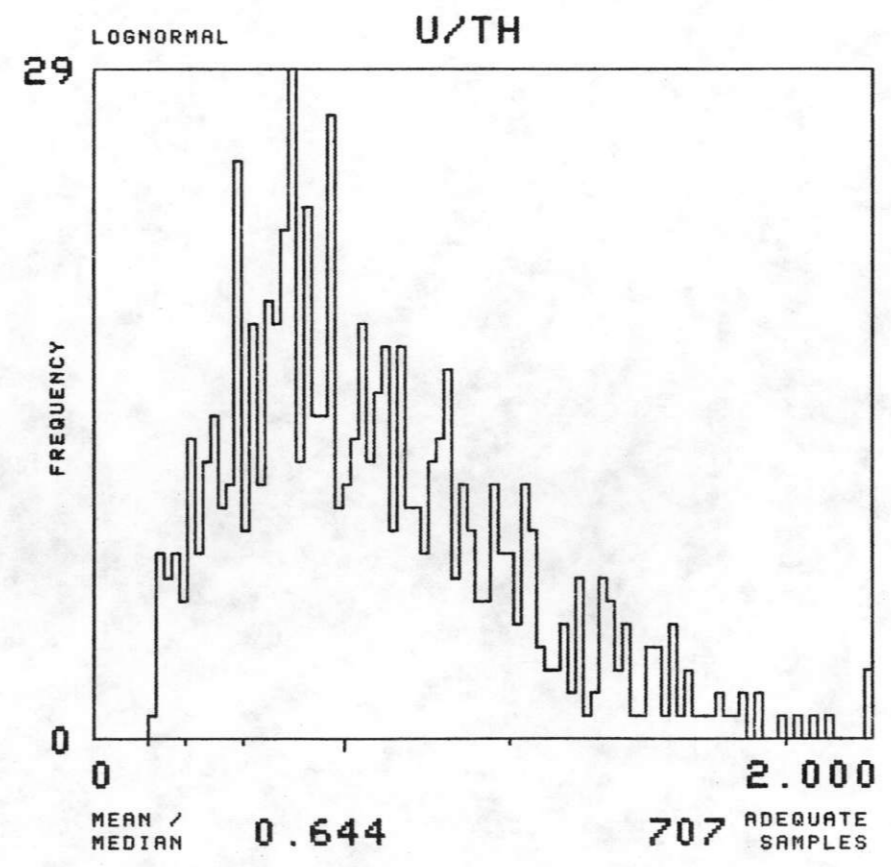
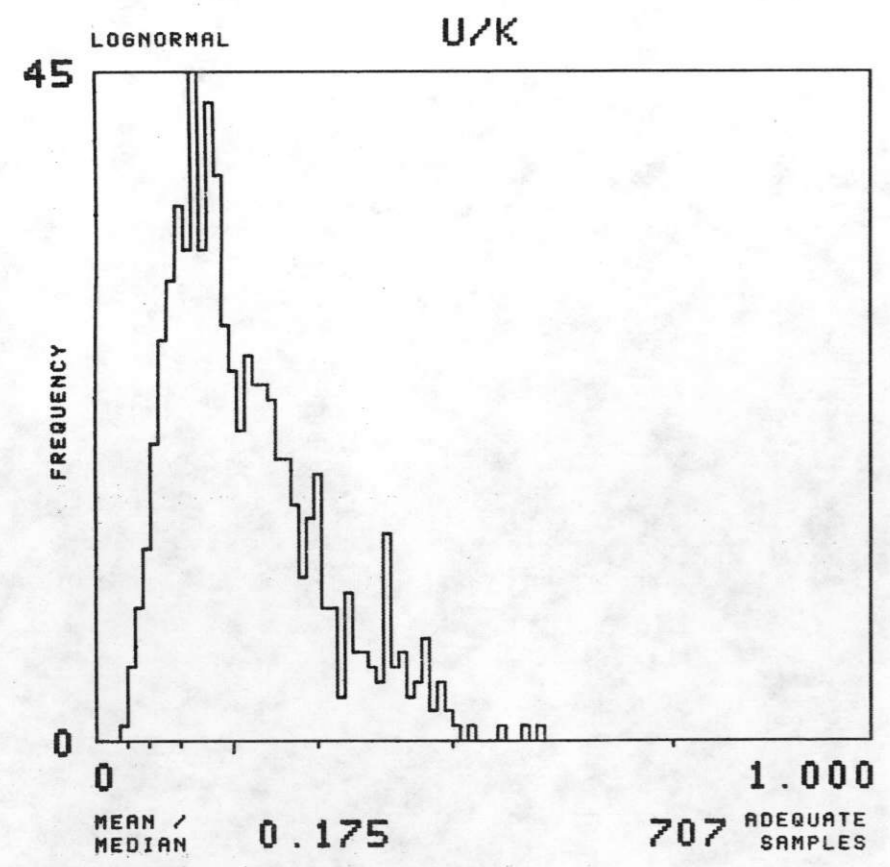
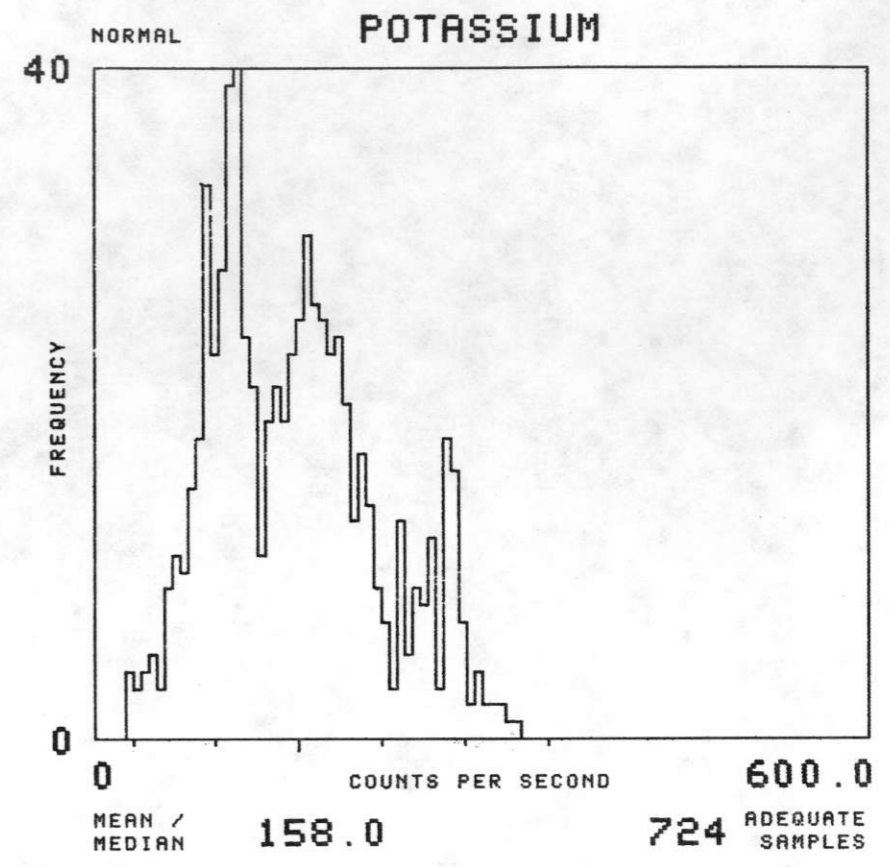
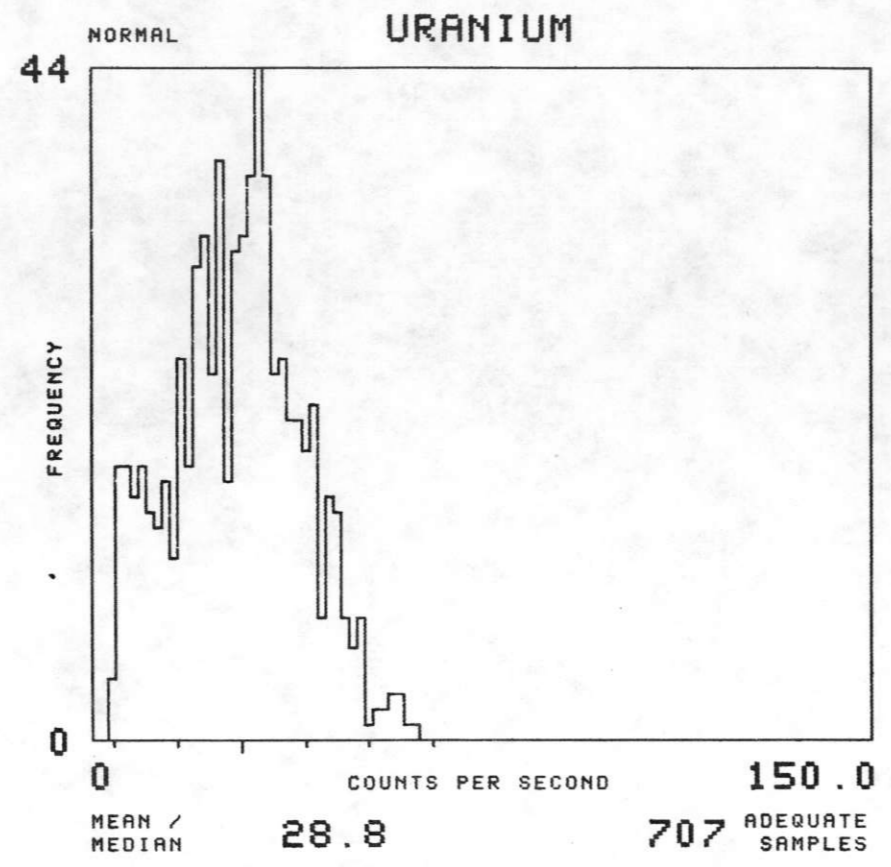
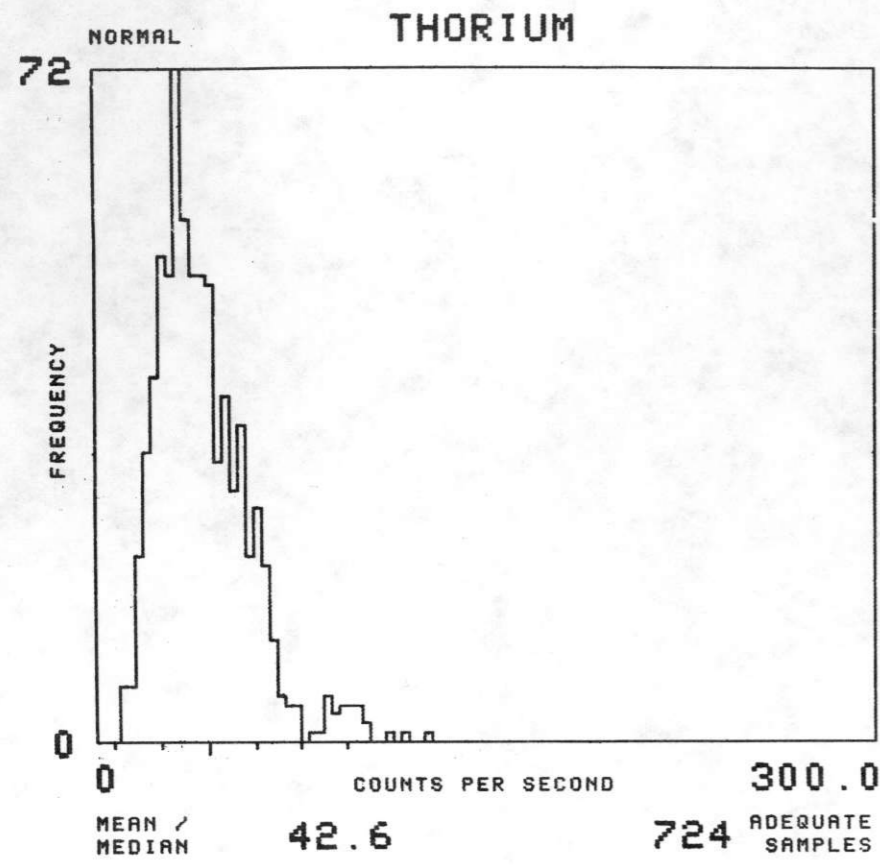
FORMATION : TWM TOTAL NUMBER OF SAMPLES 728





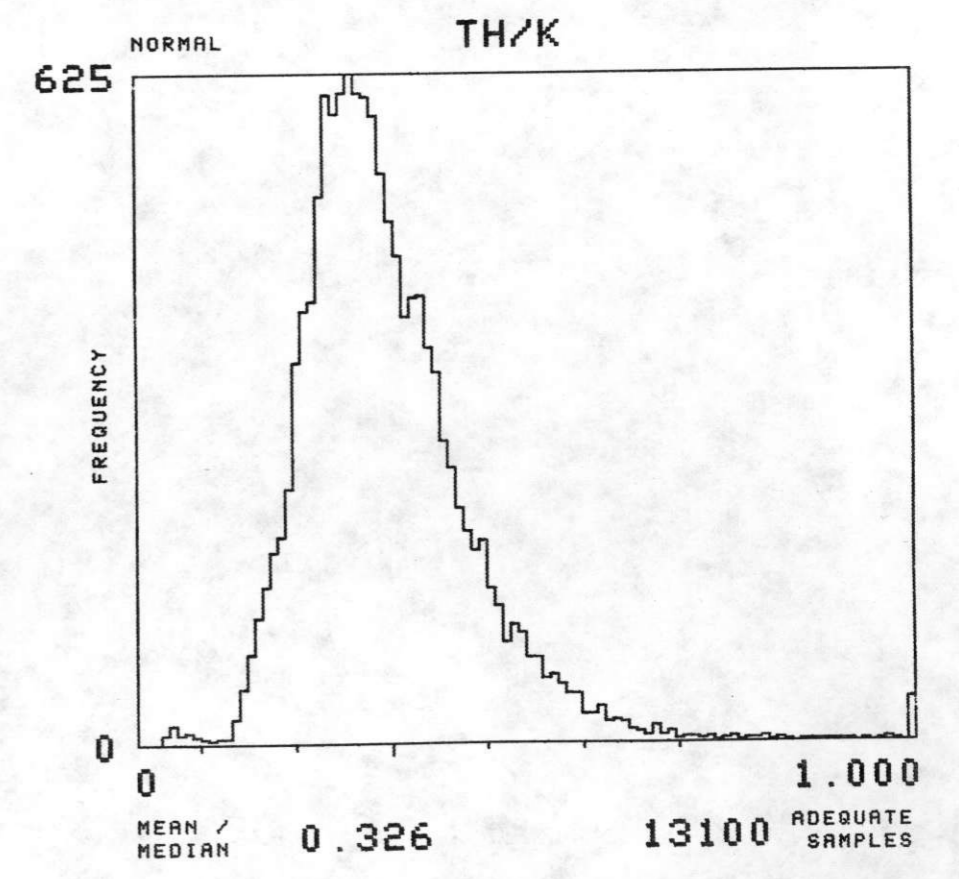
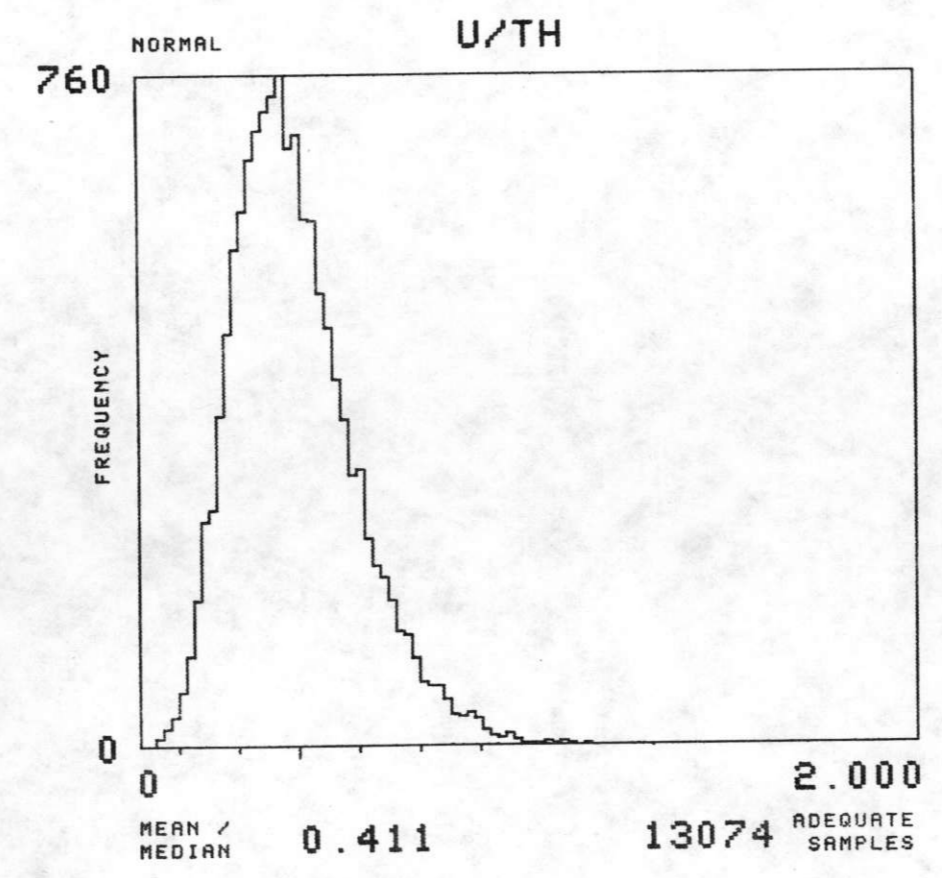
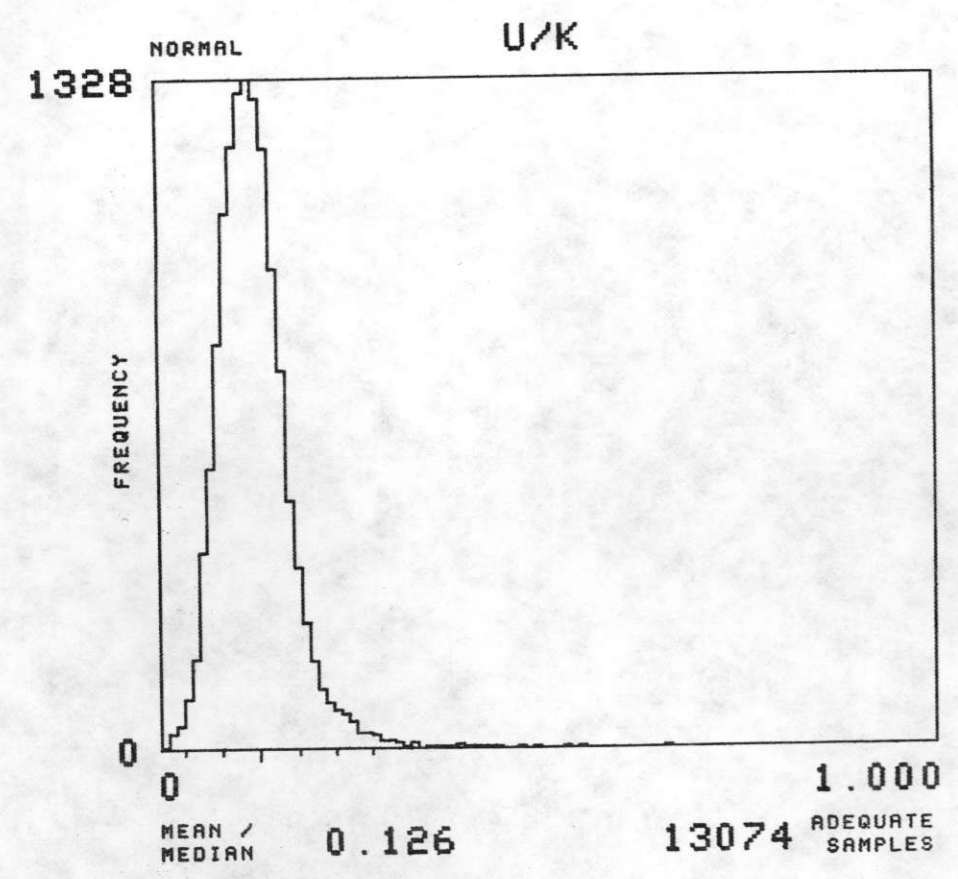
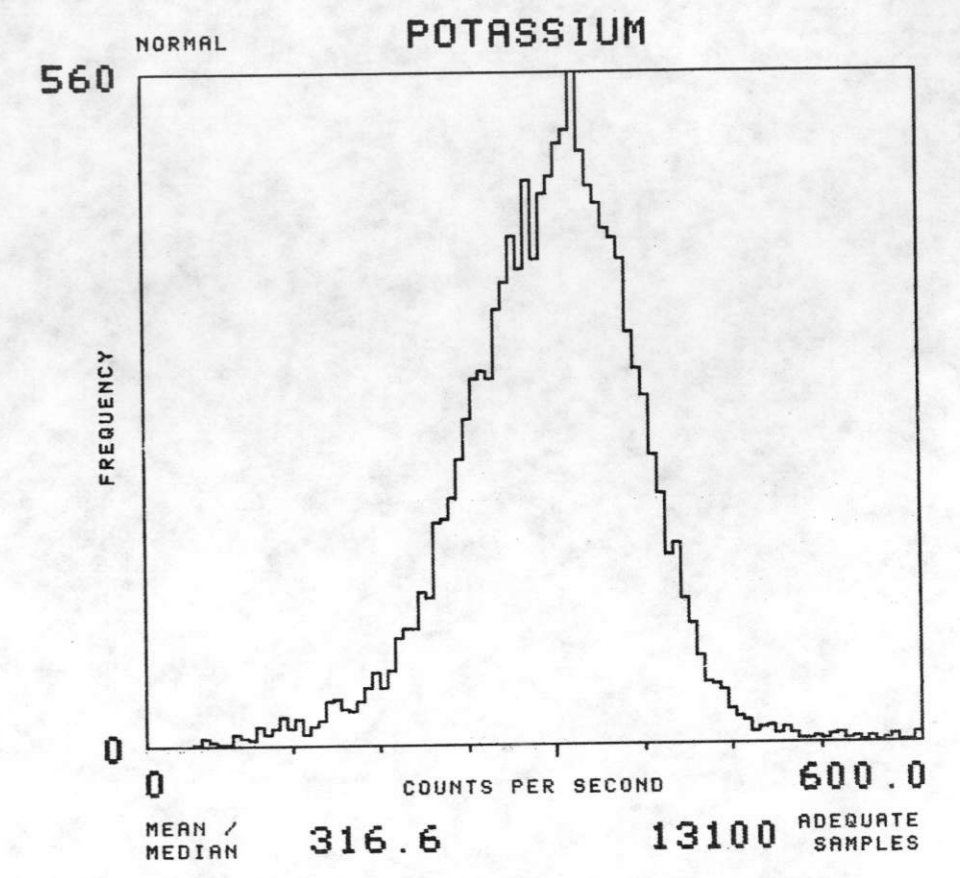
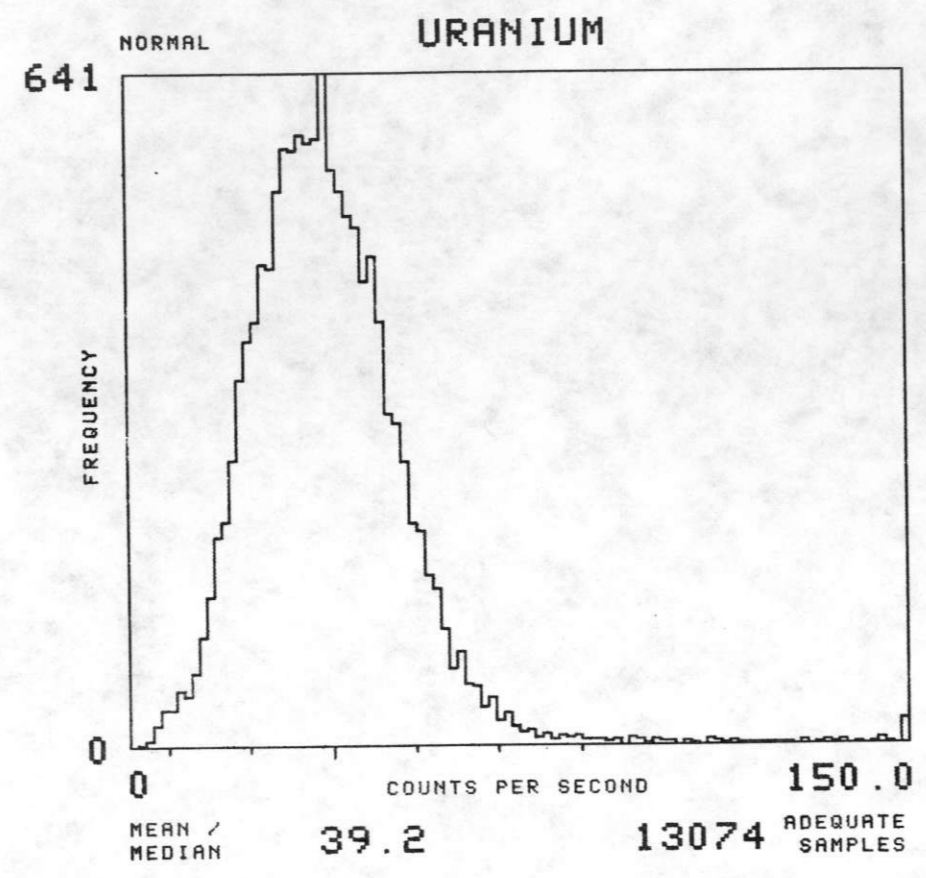
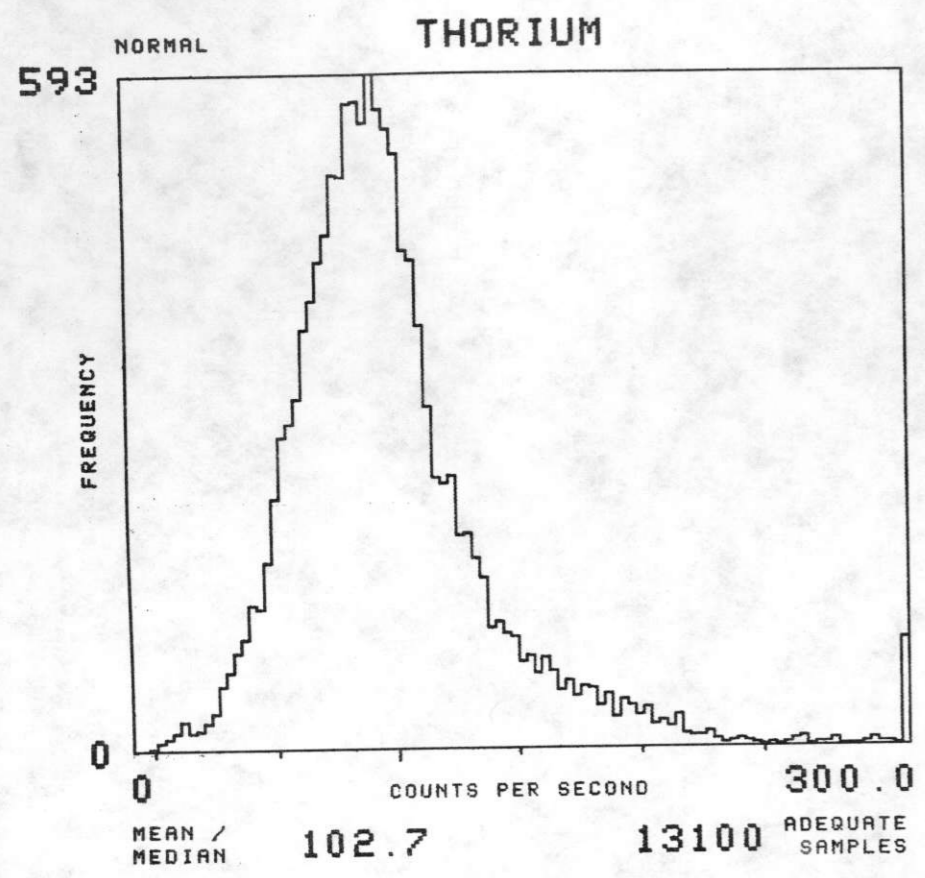
NTMS NJ 13-5 PUEBLO

FORMATION : XG TOTAL NUMBER OF SAMPLES 738



NTMS NJ 13-5 PUEBLO

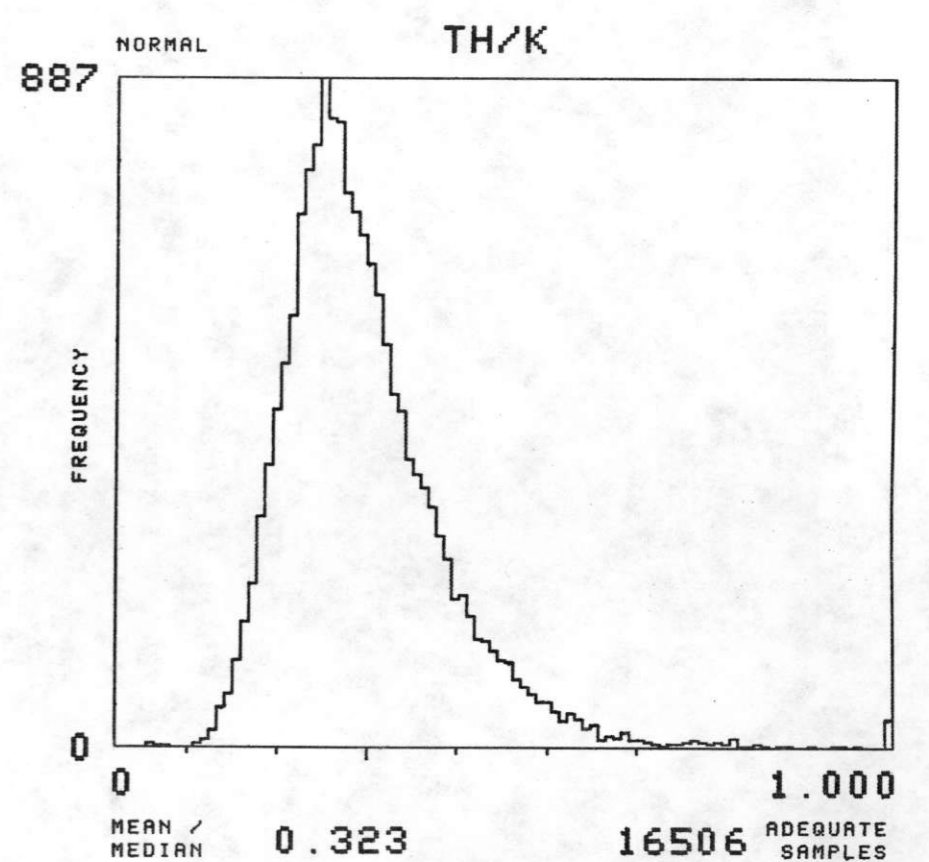
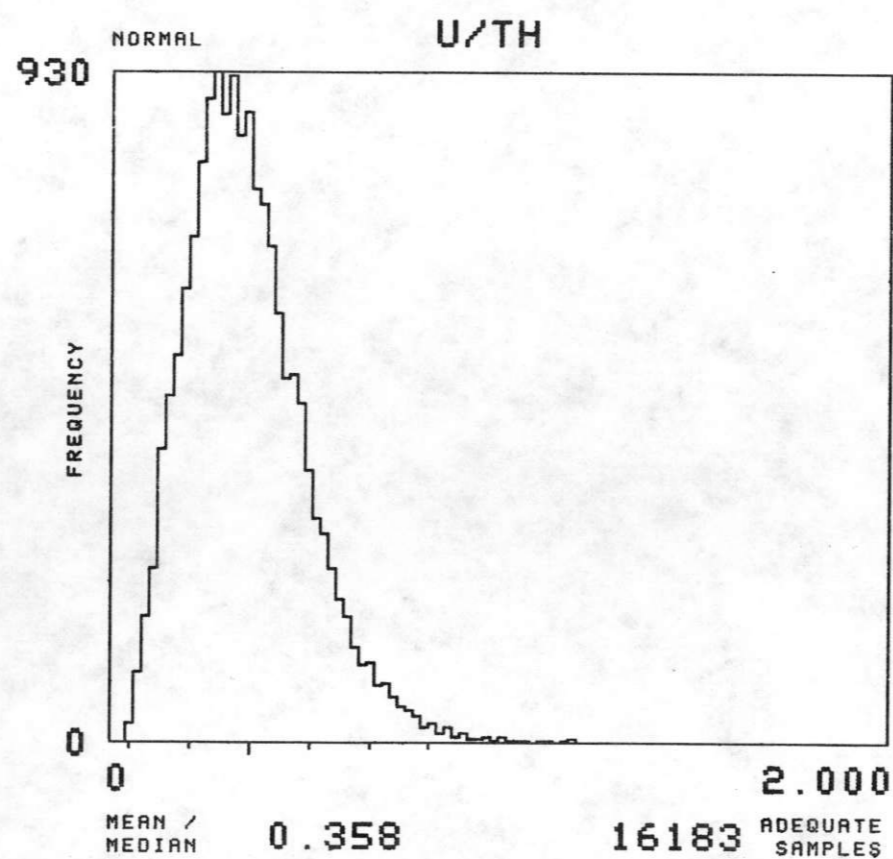
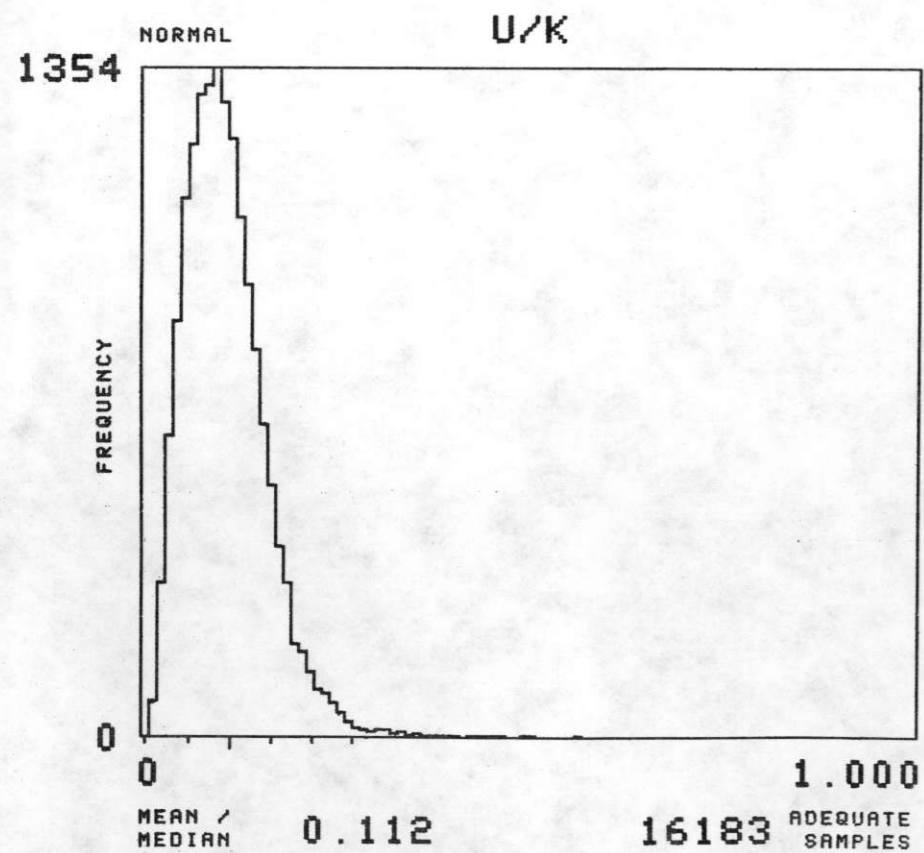
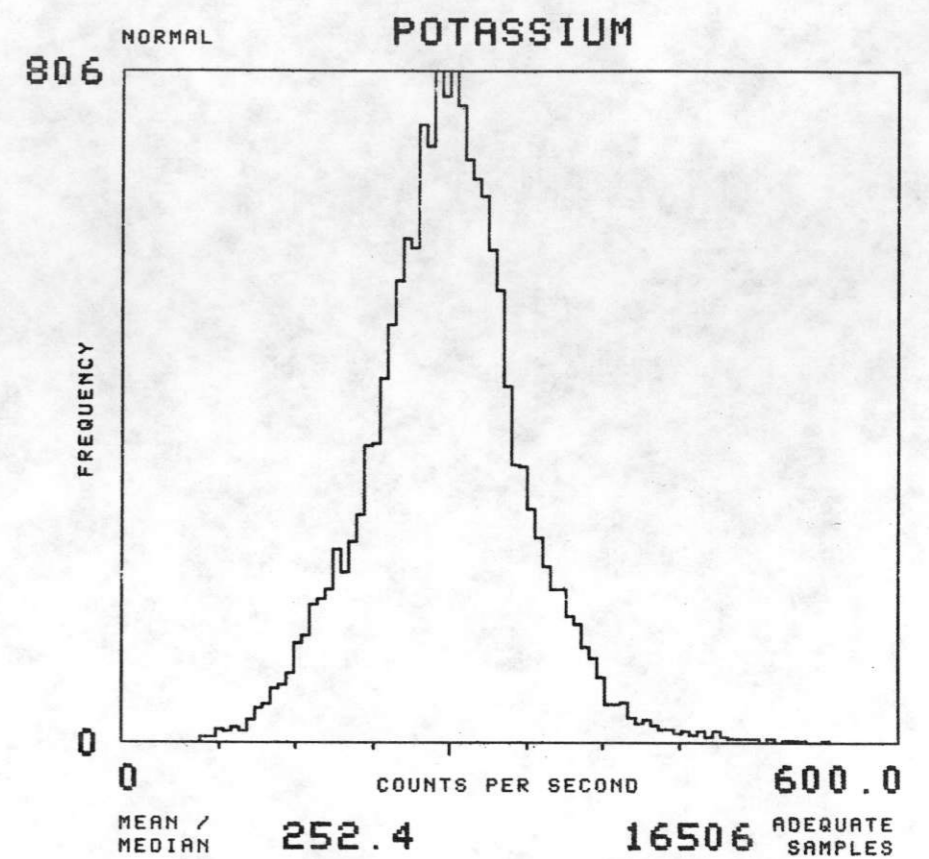
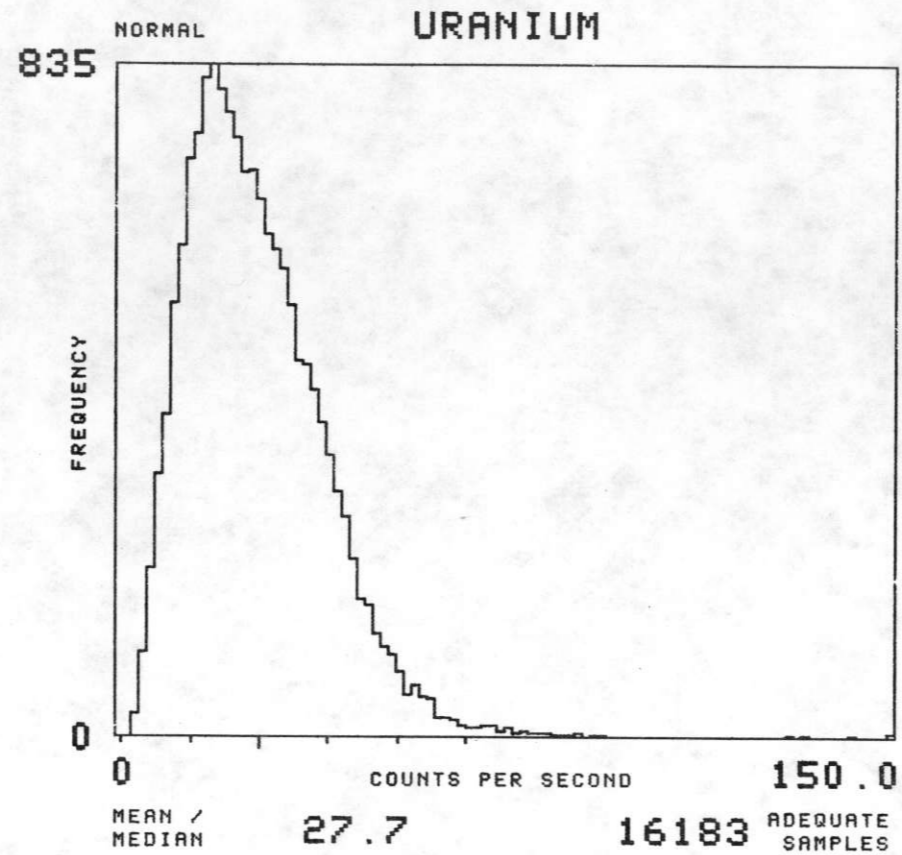
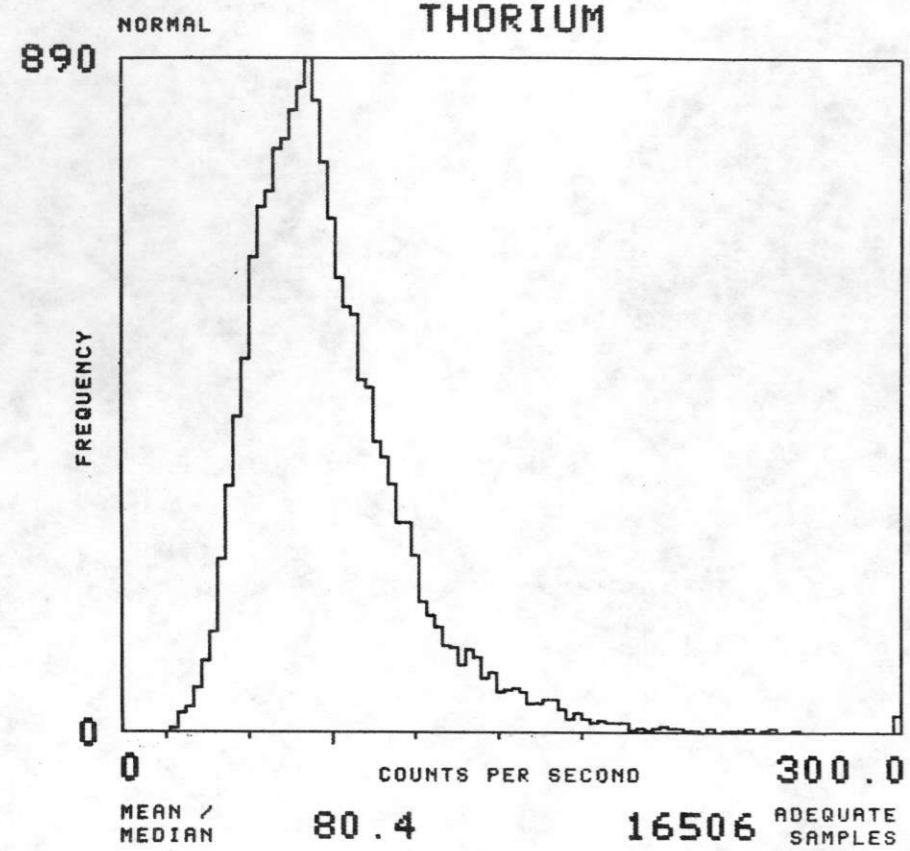
FORMATION : XGD TOTAL NUMBER OF SAMPLES 13215





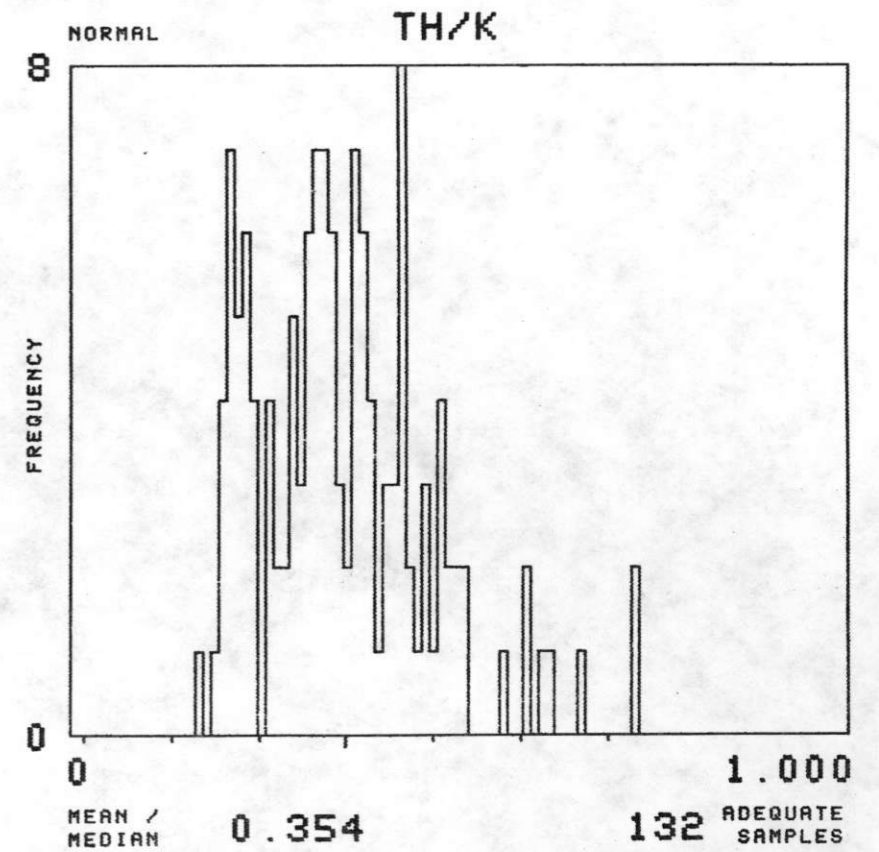
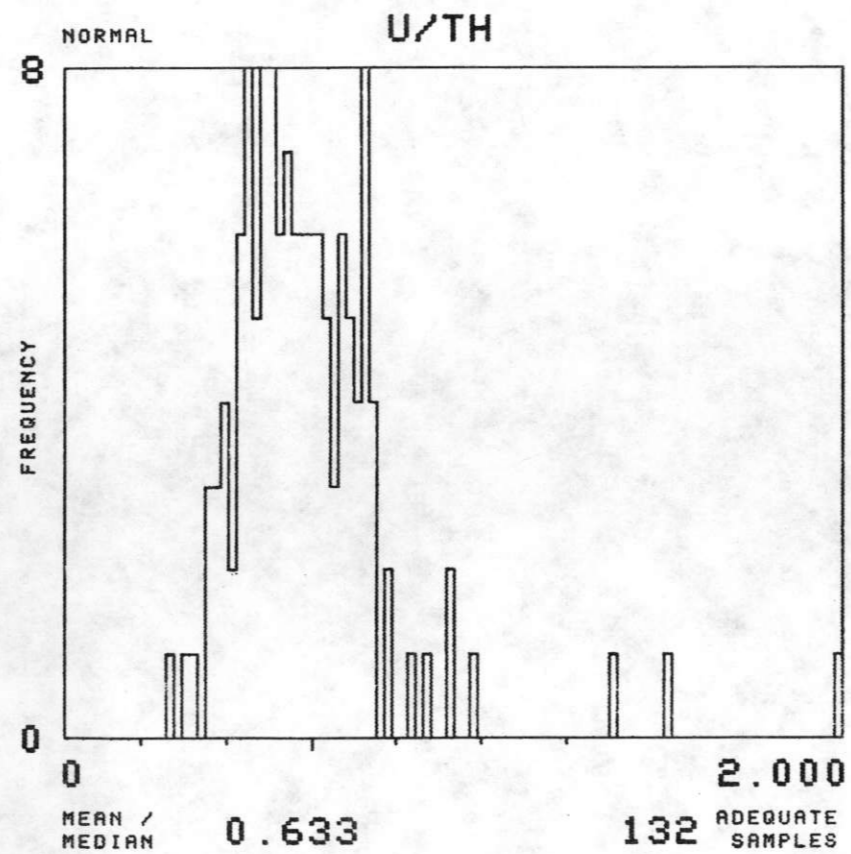
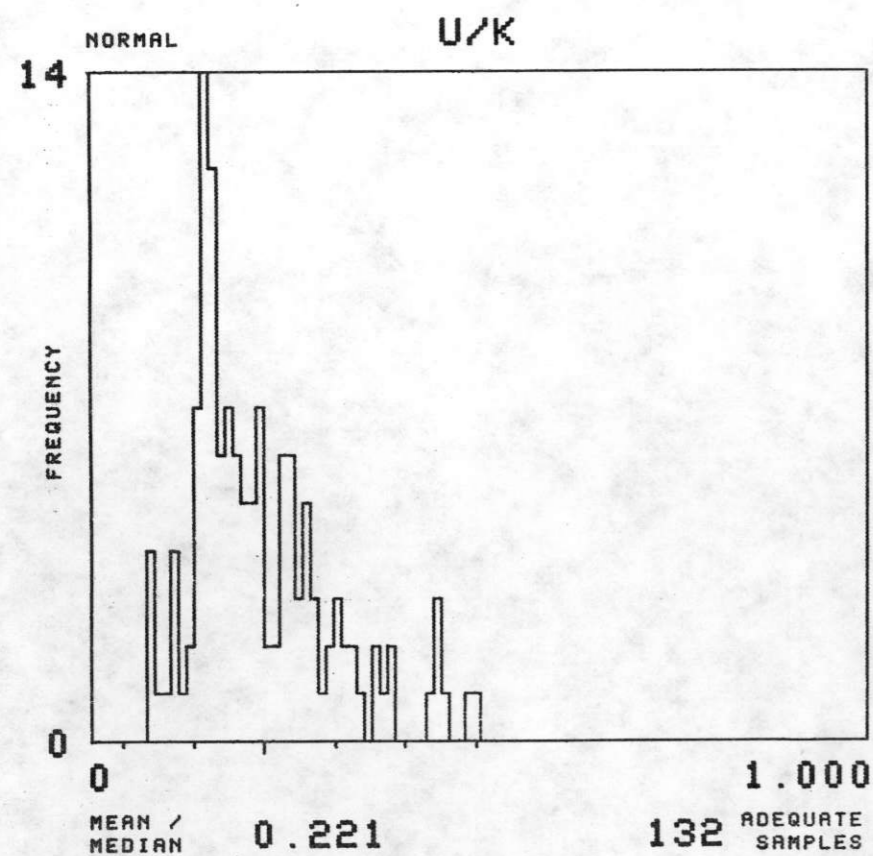
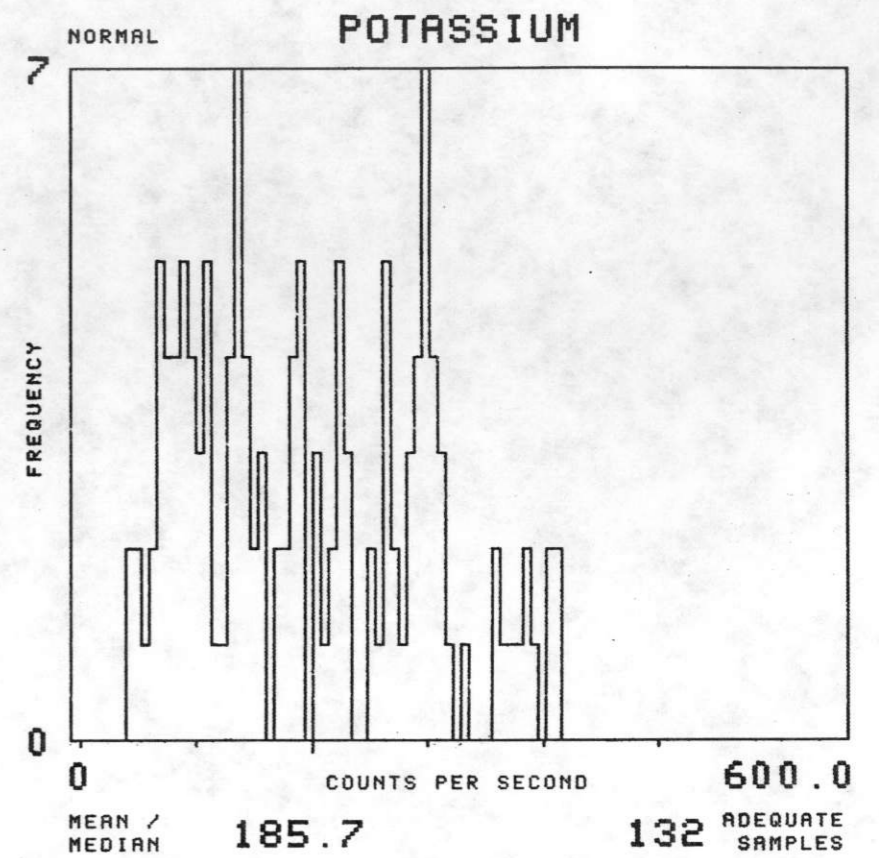
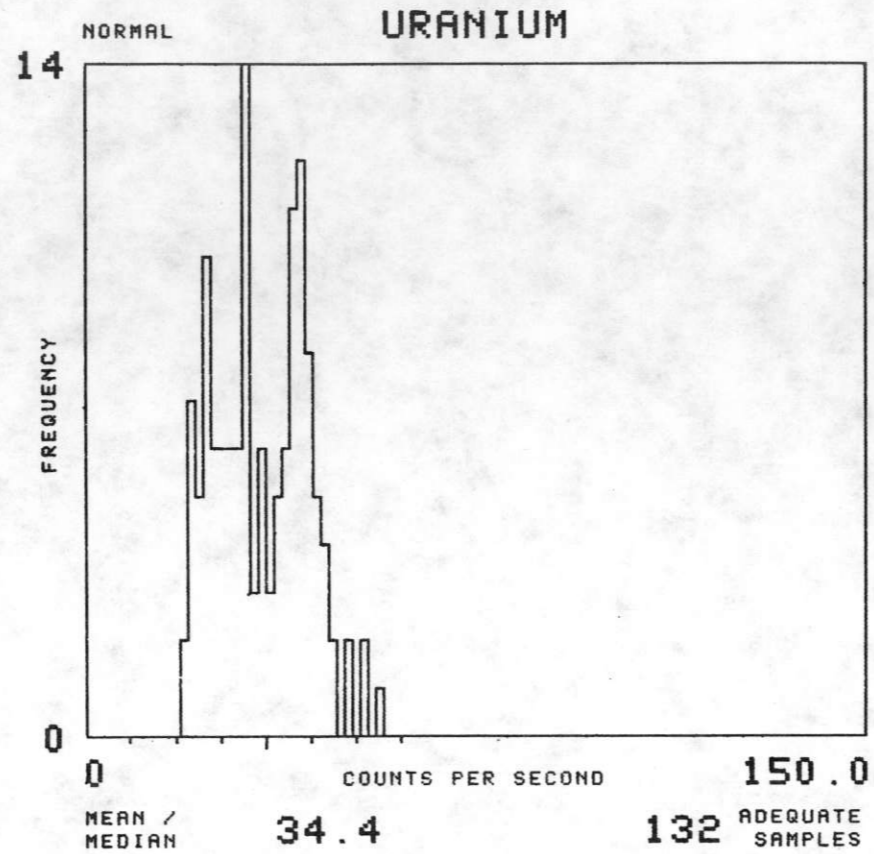
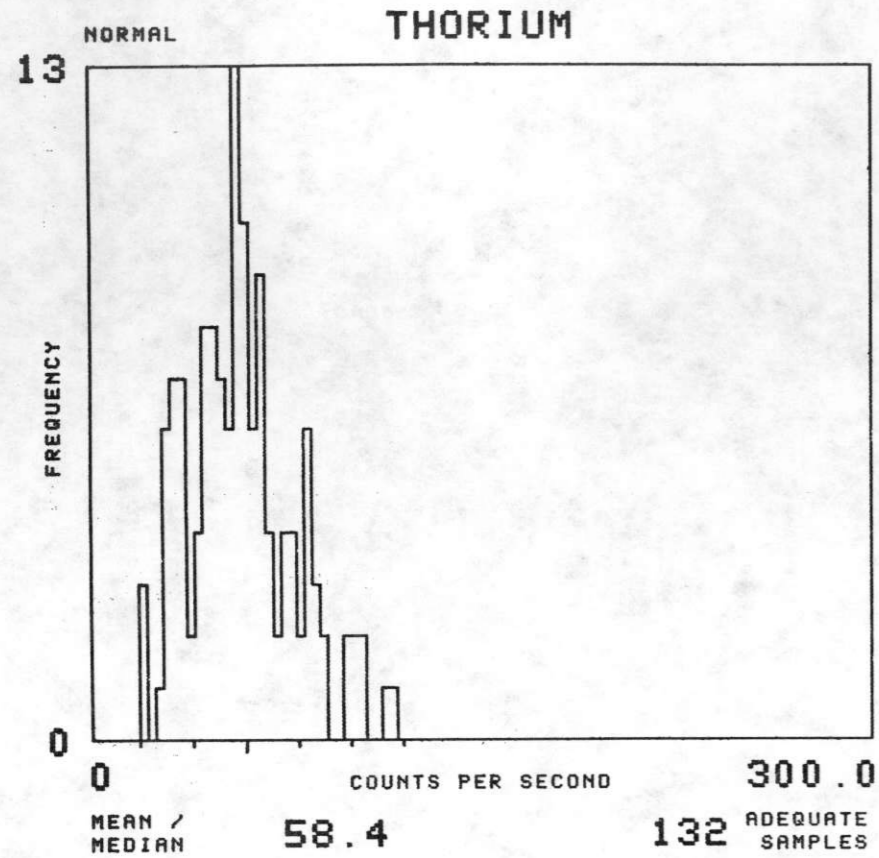
NTMS NJ 13-5 PUEBLO

FORMATION : XGN TOTAL NUMBER OF SAMPLES 16653



NTMS NJ 13-5 PUEBLO

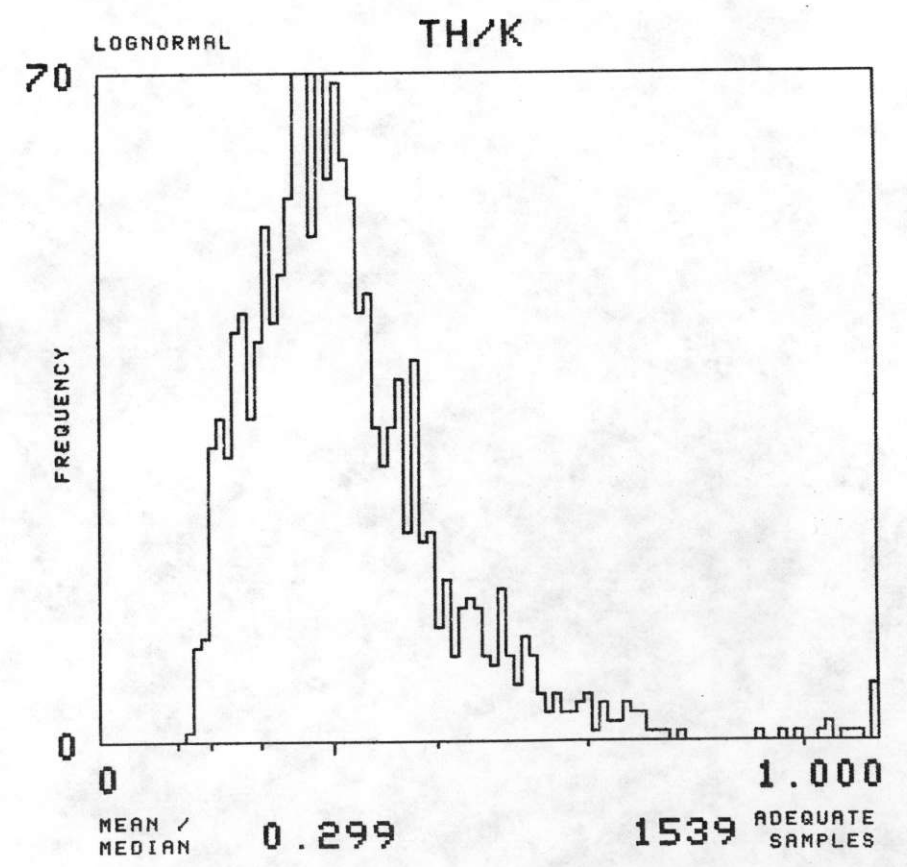
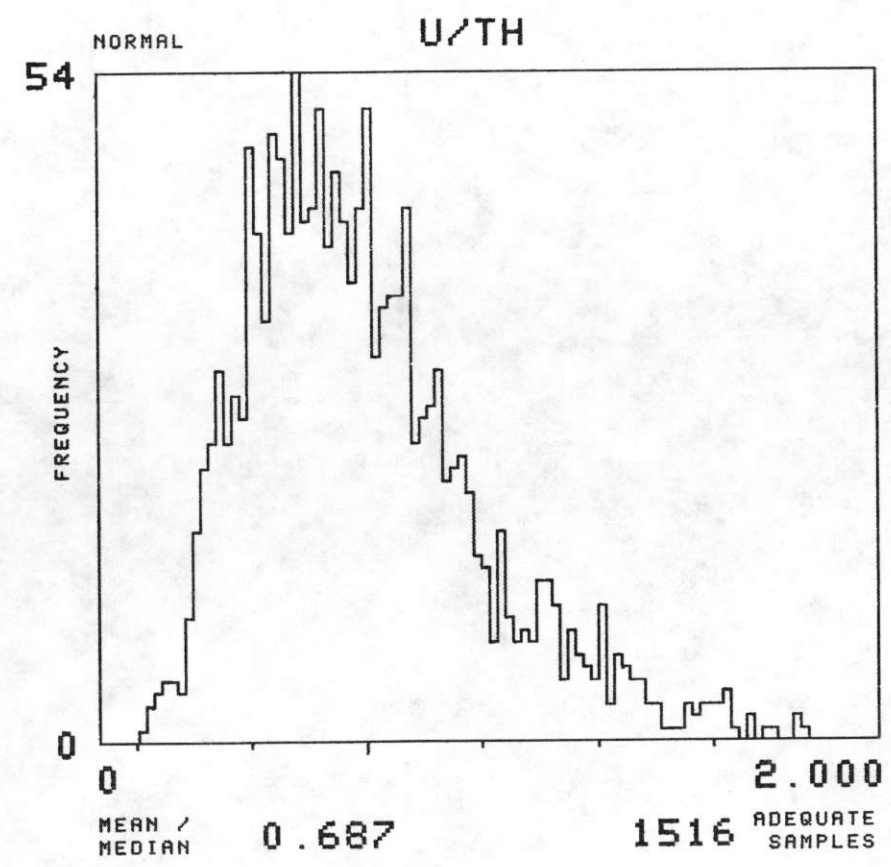
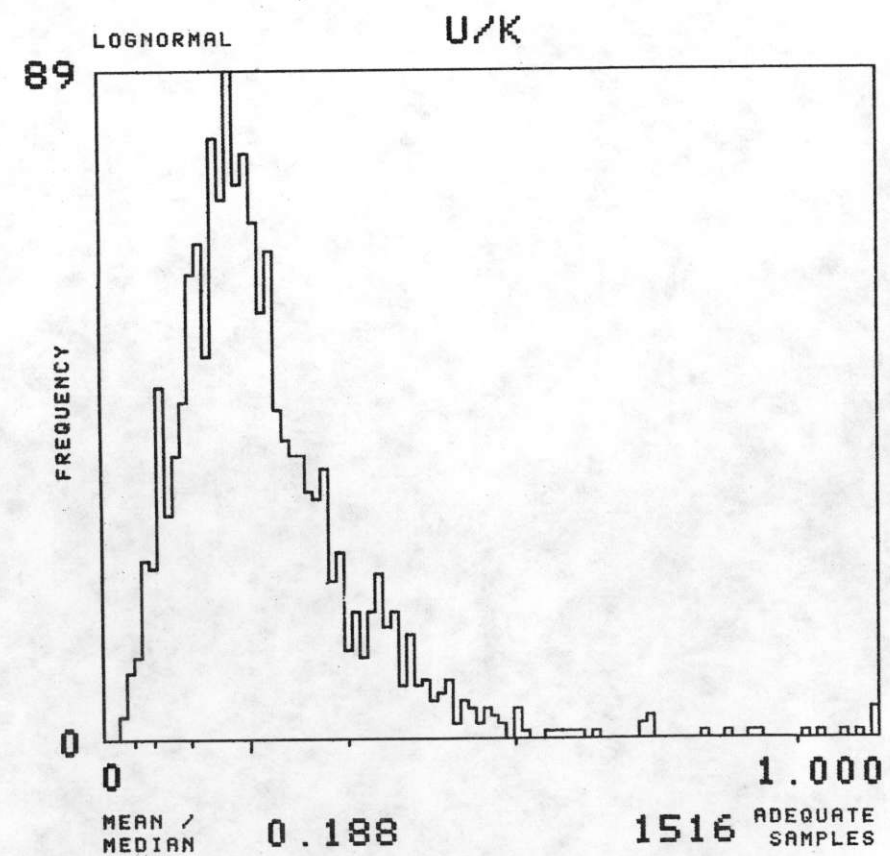
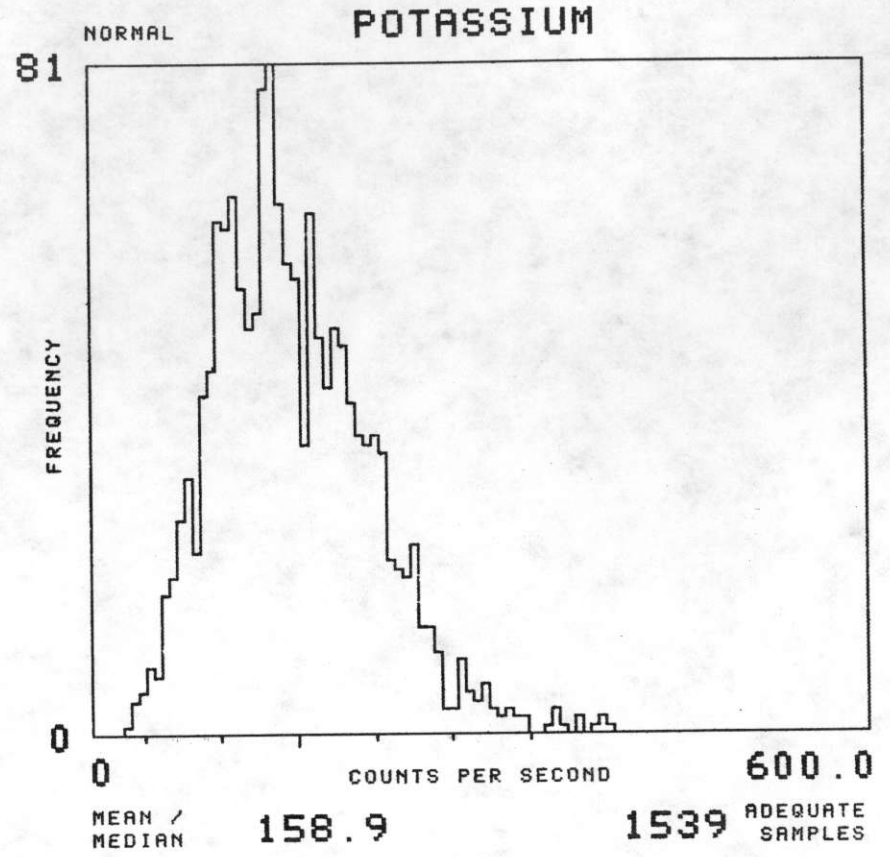
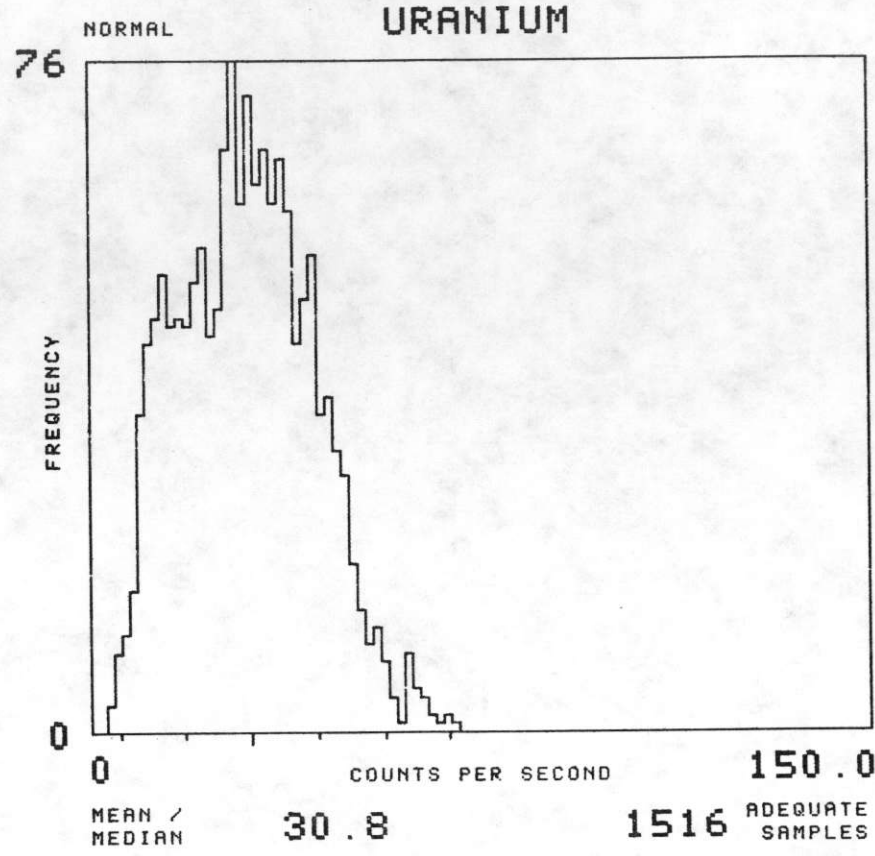
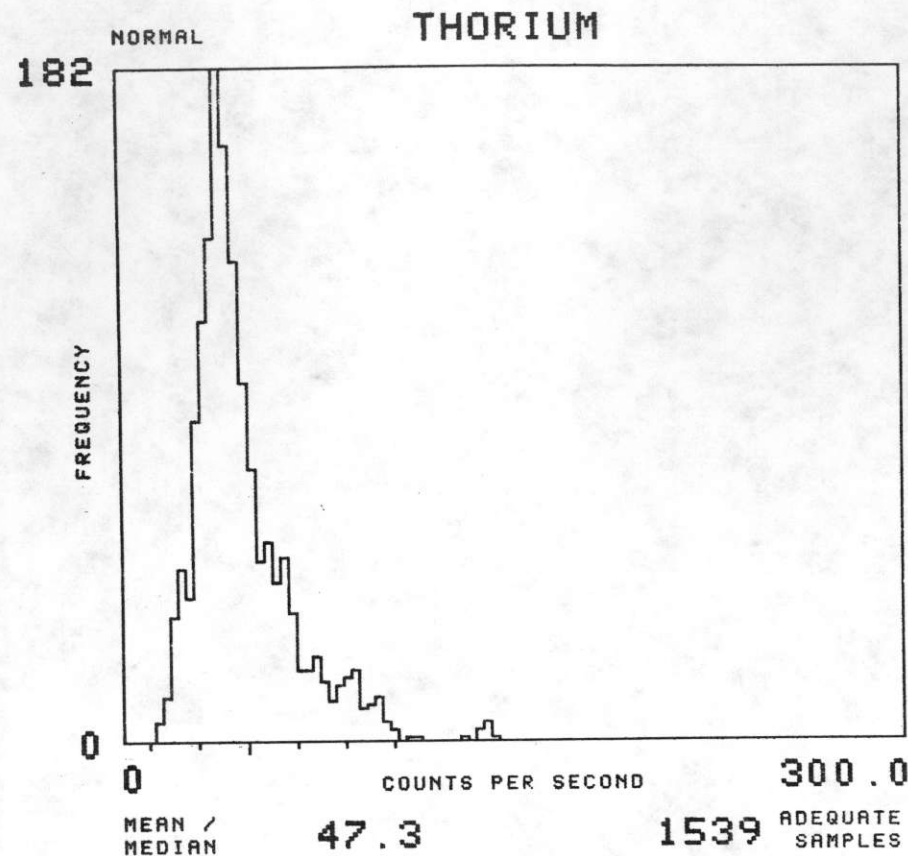
FORMATION : XQ TOTAL NUMBER OF SAMPLES 132





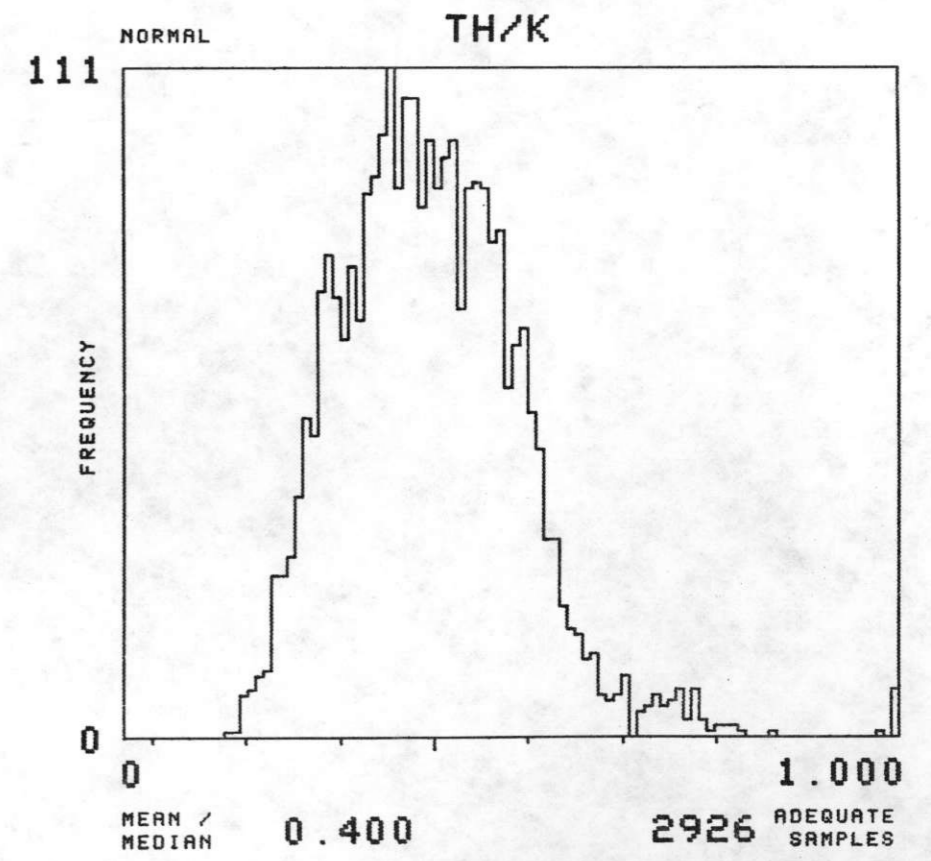
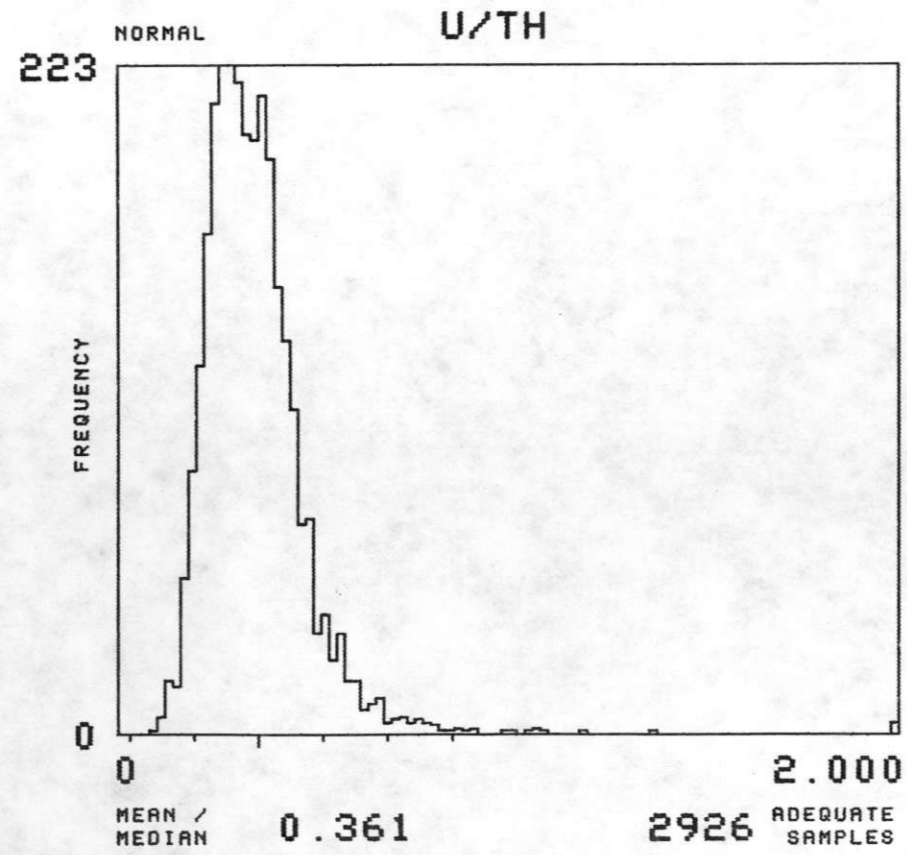
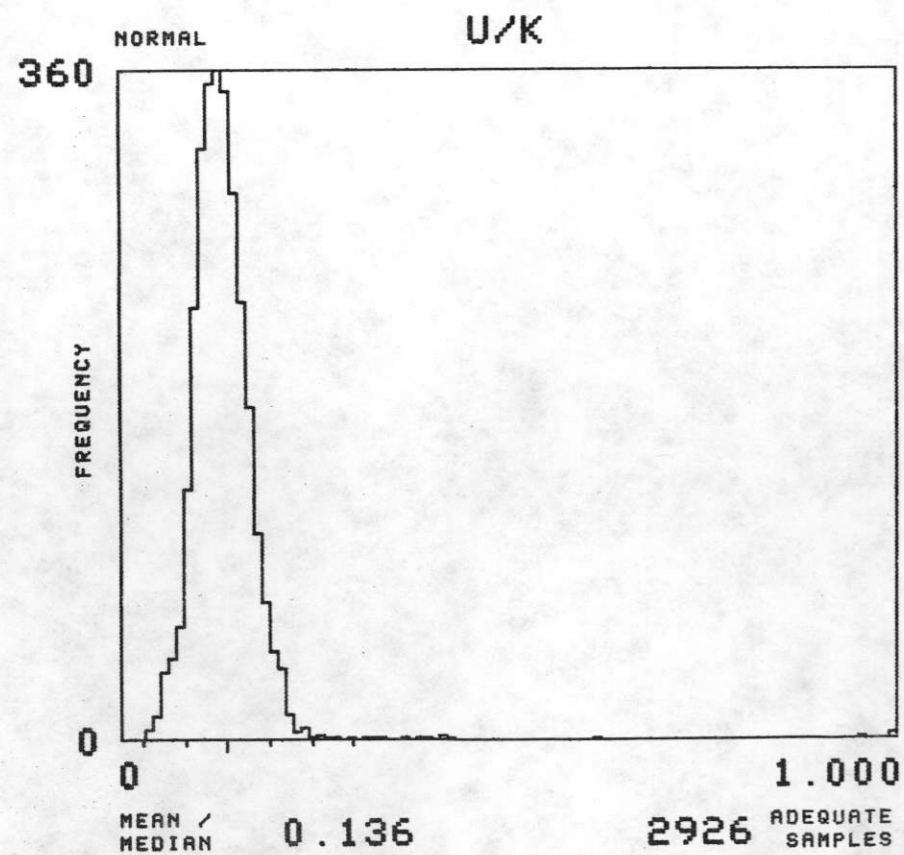
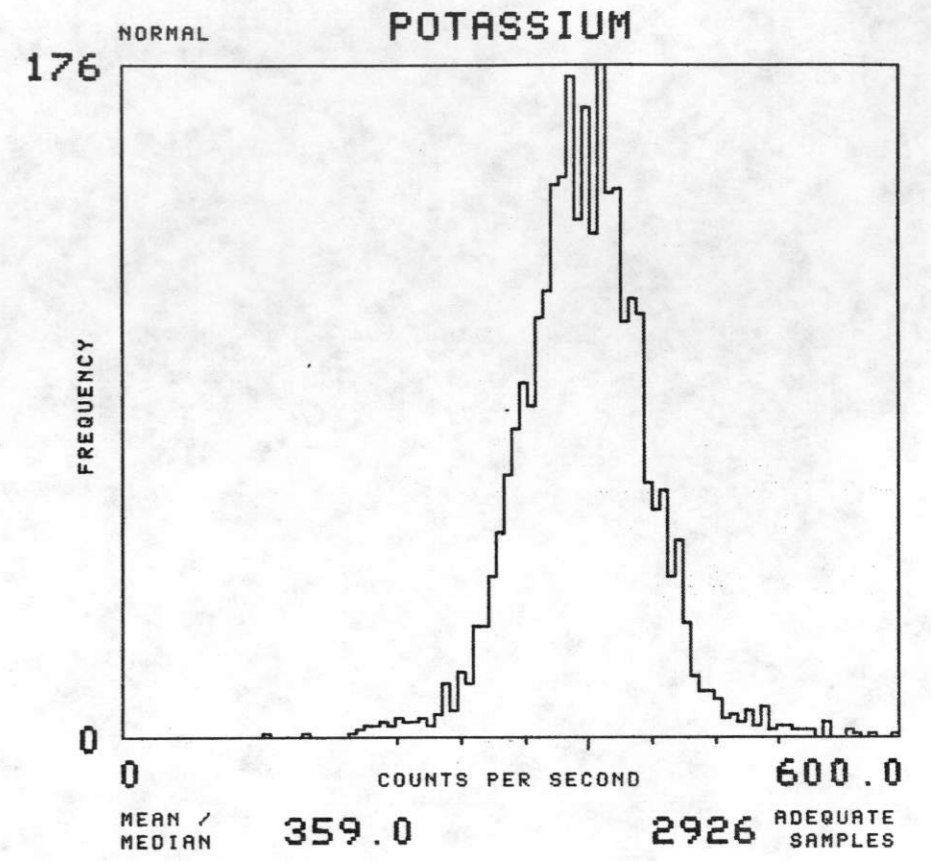
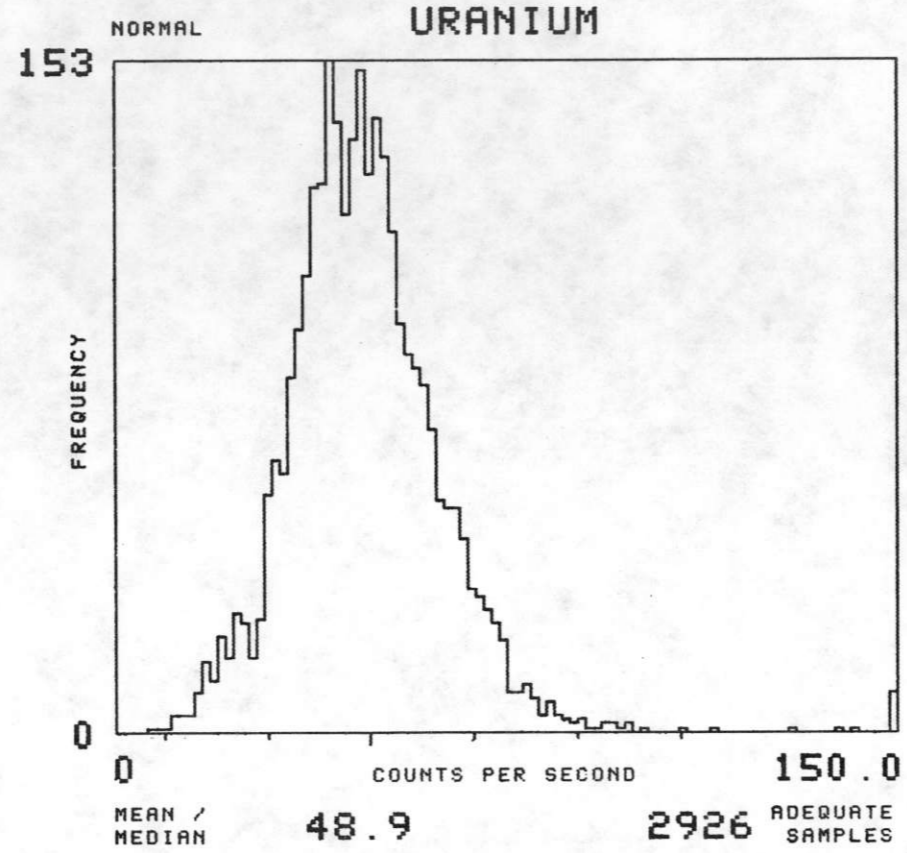
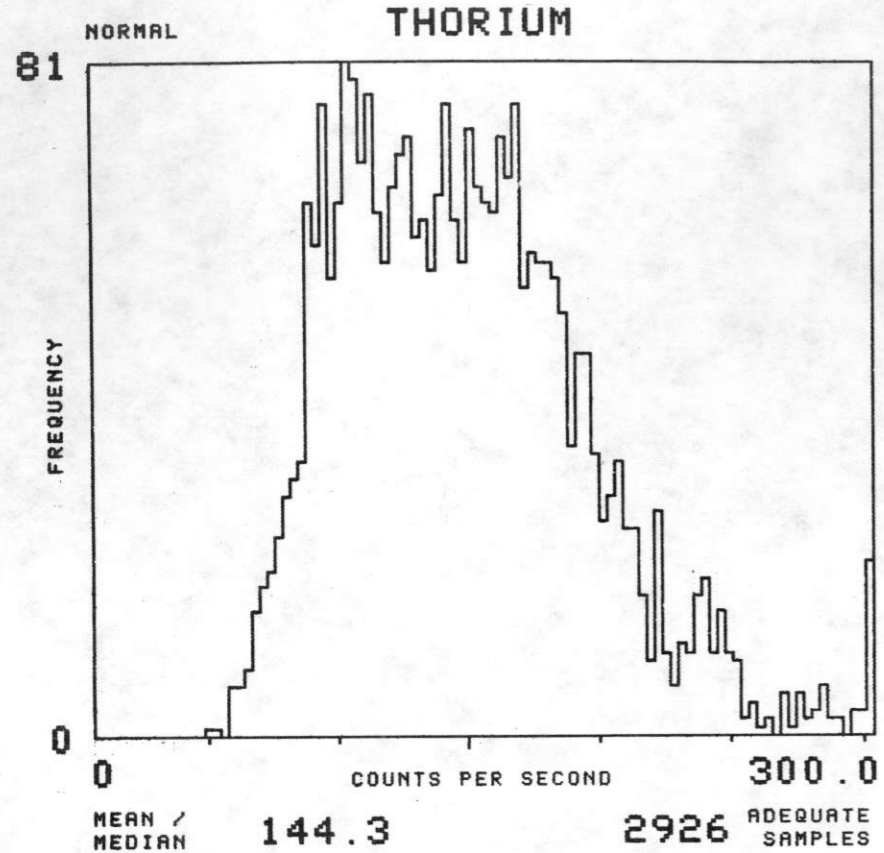
NTMS NJ 13-5 PUEBLO

FORMATION : XVS TOTAL NUMBER OF SAMPLES 1610



NTMS NJ 13-5 PUEBLO

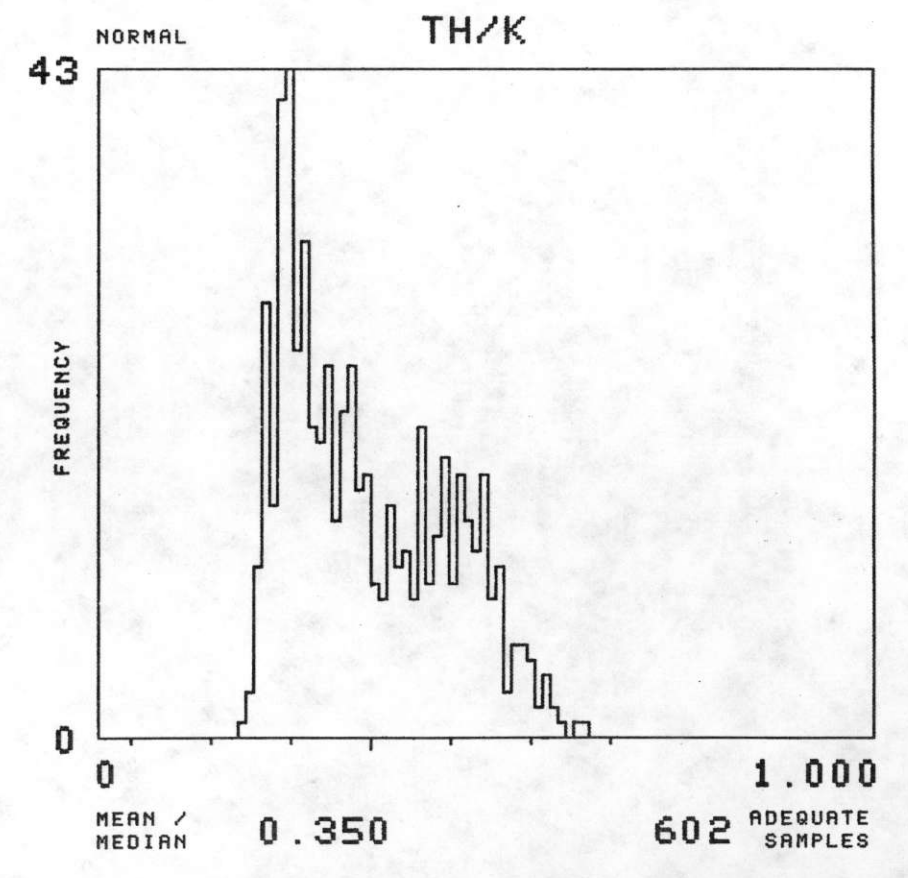
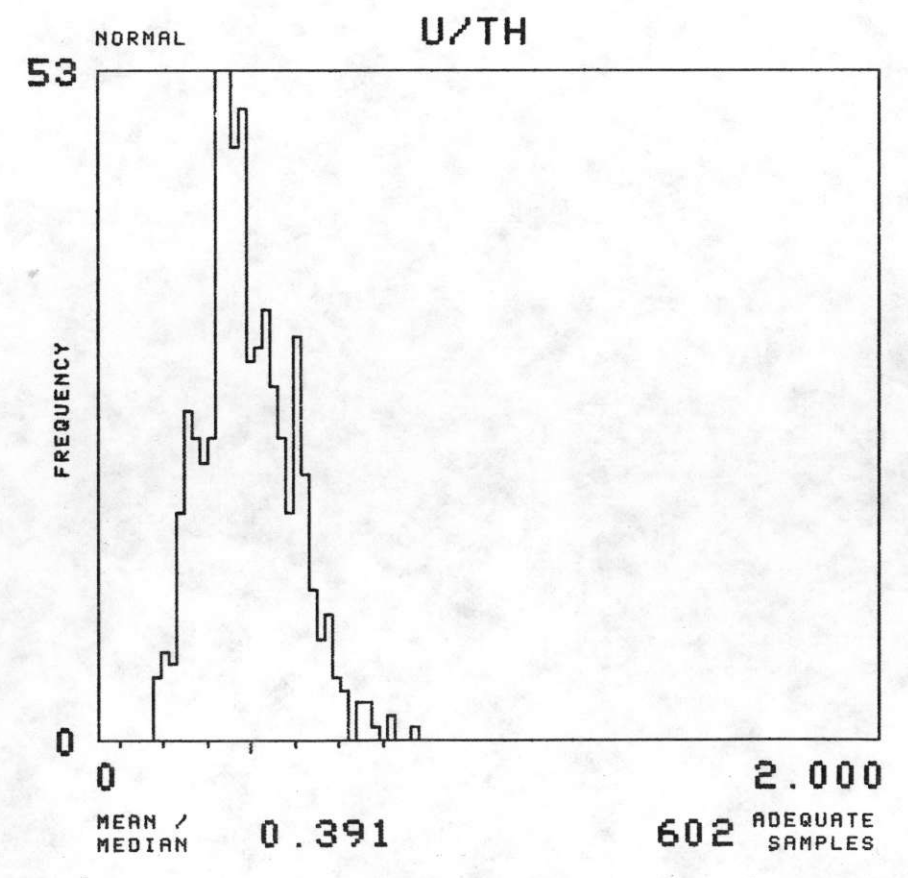
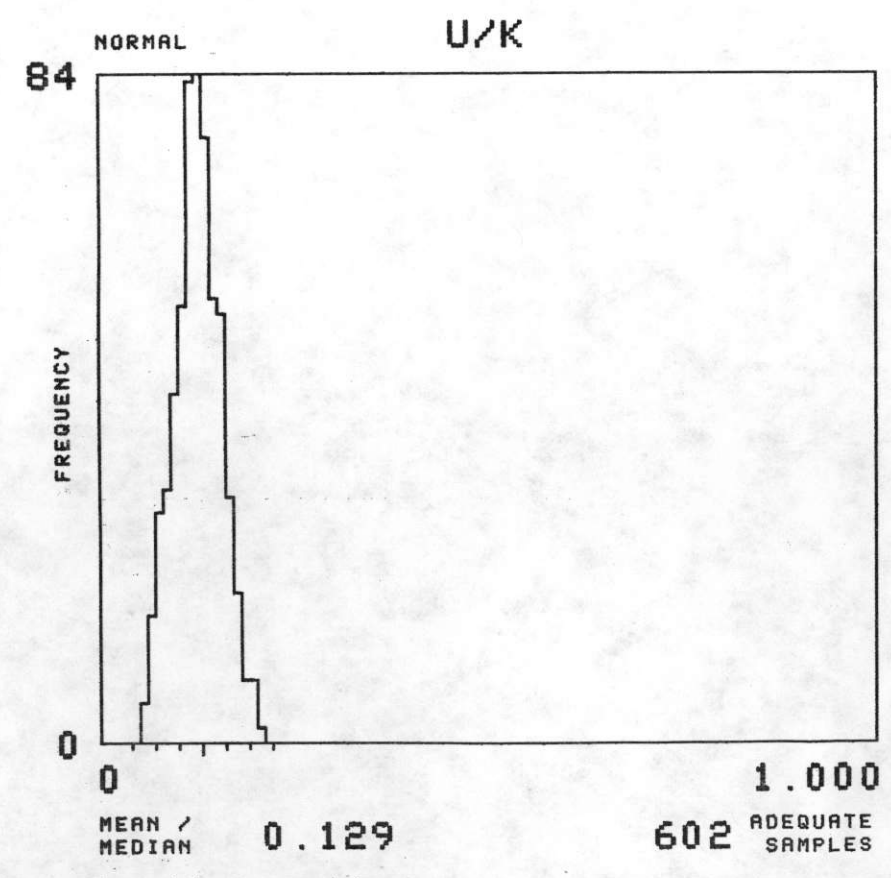
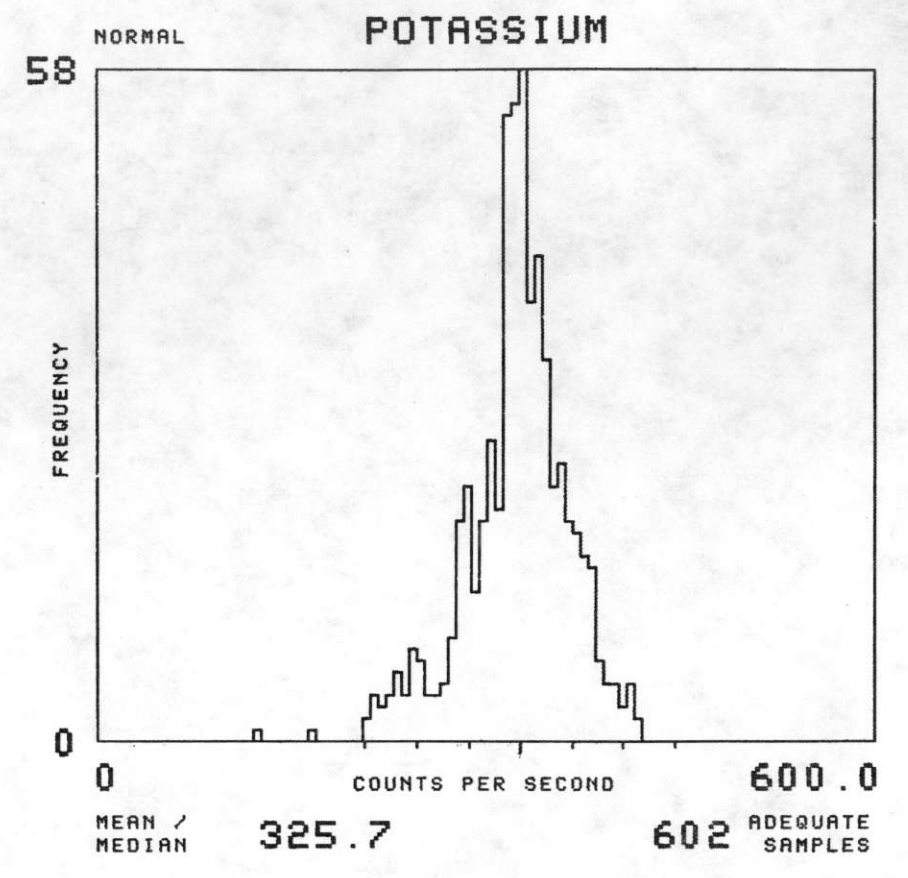
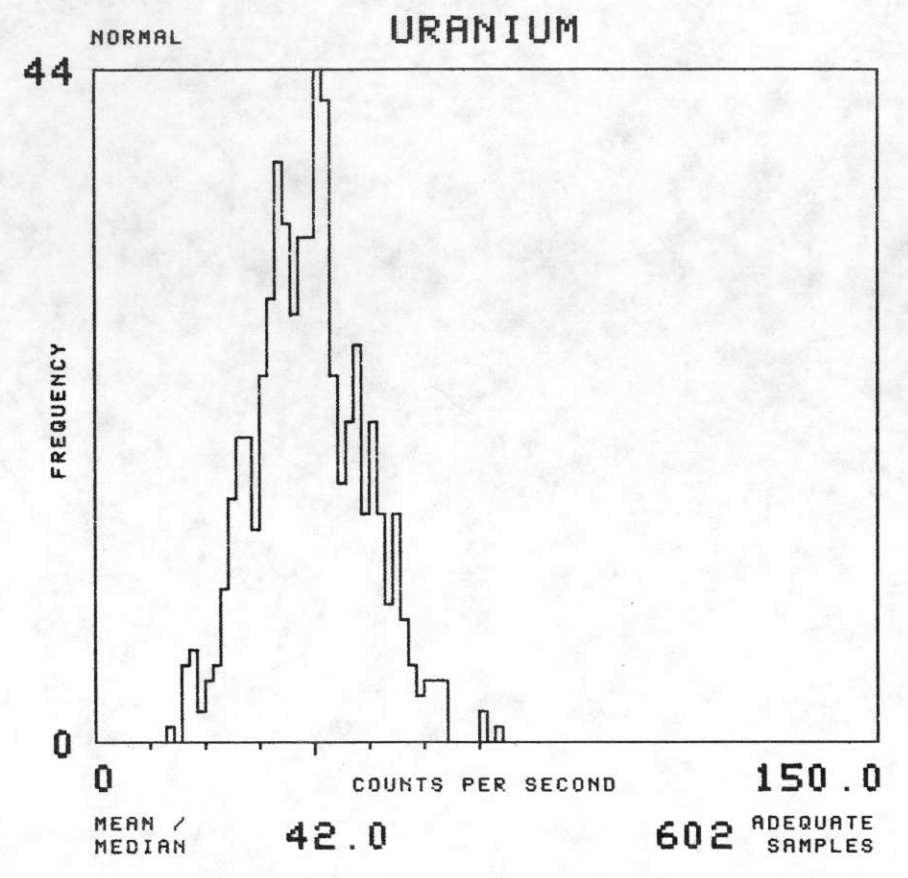
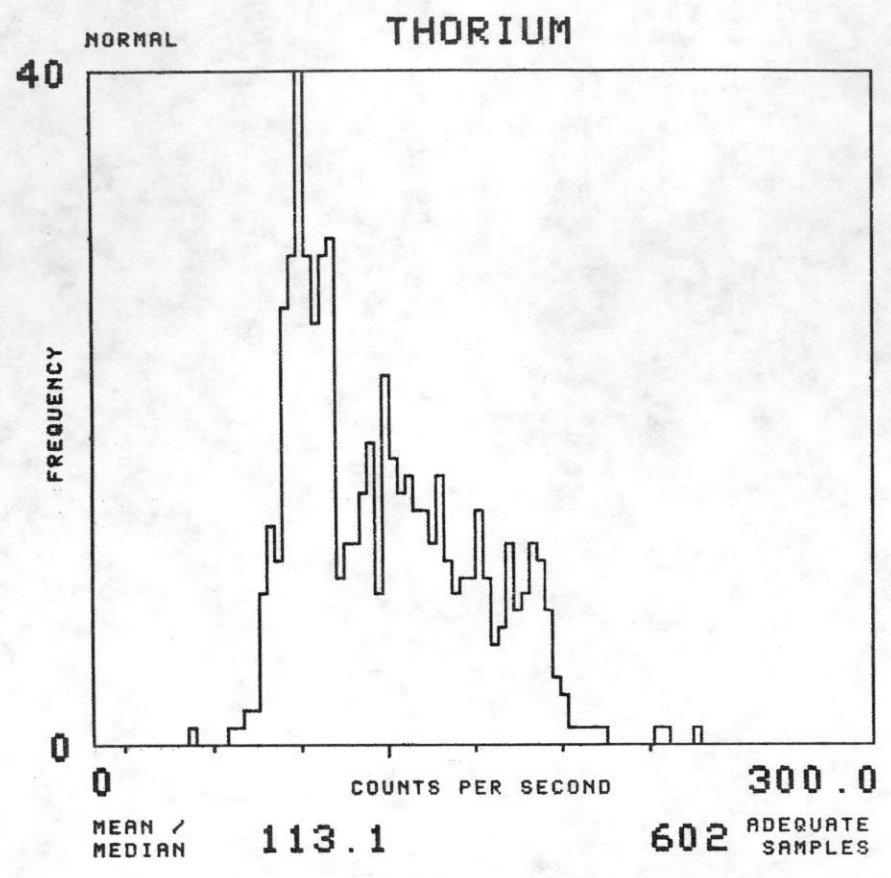
FORMATION : YCC TOTAL NUMBER OF SAMPLES 2937





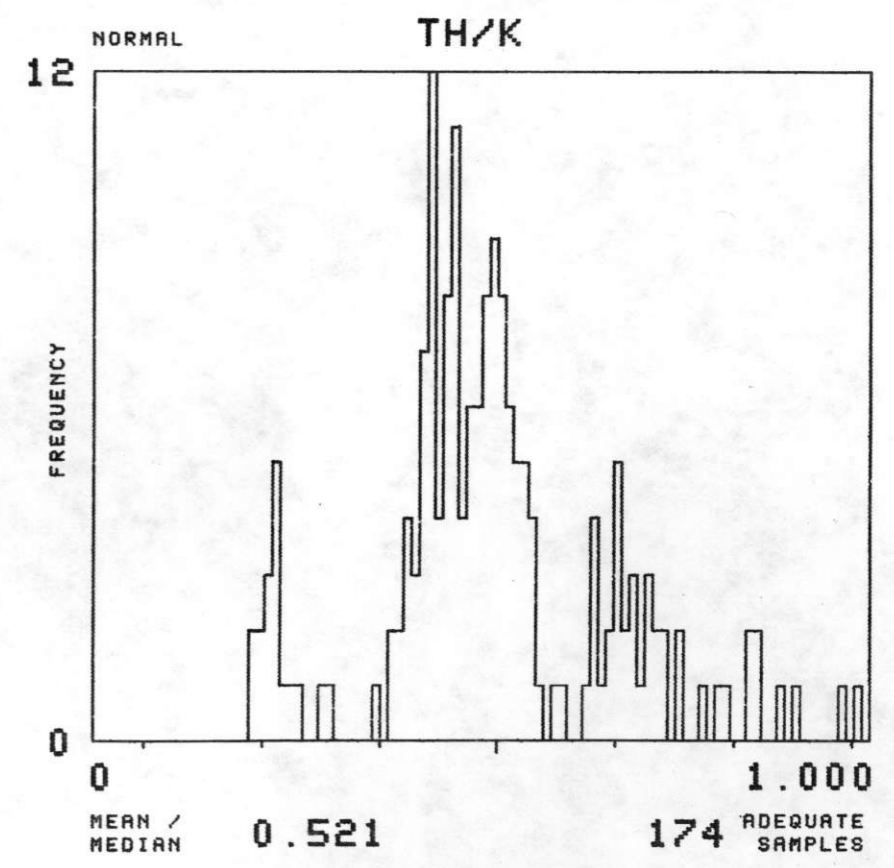
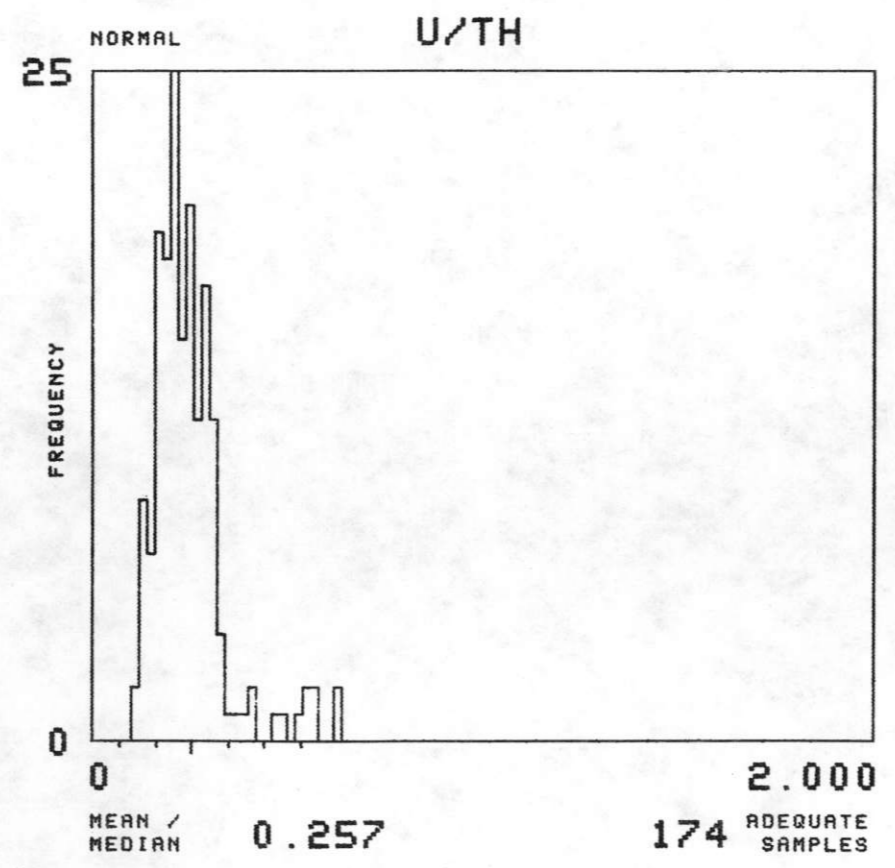
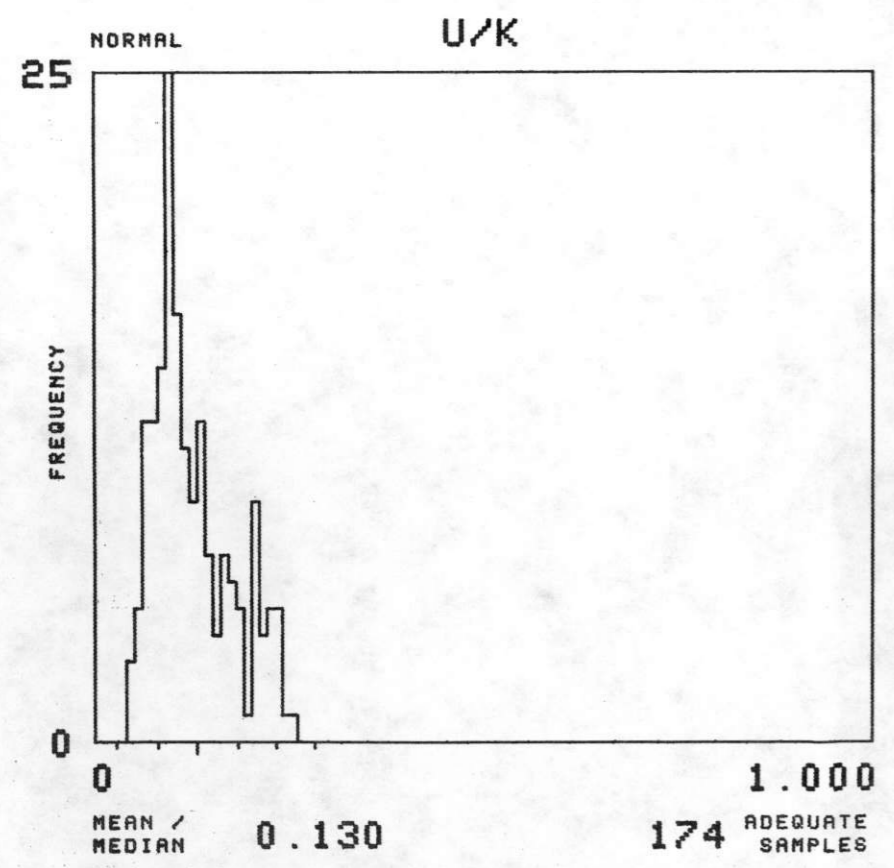
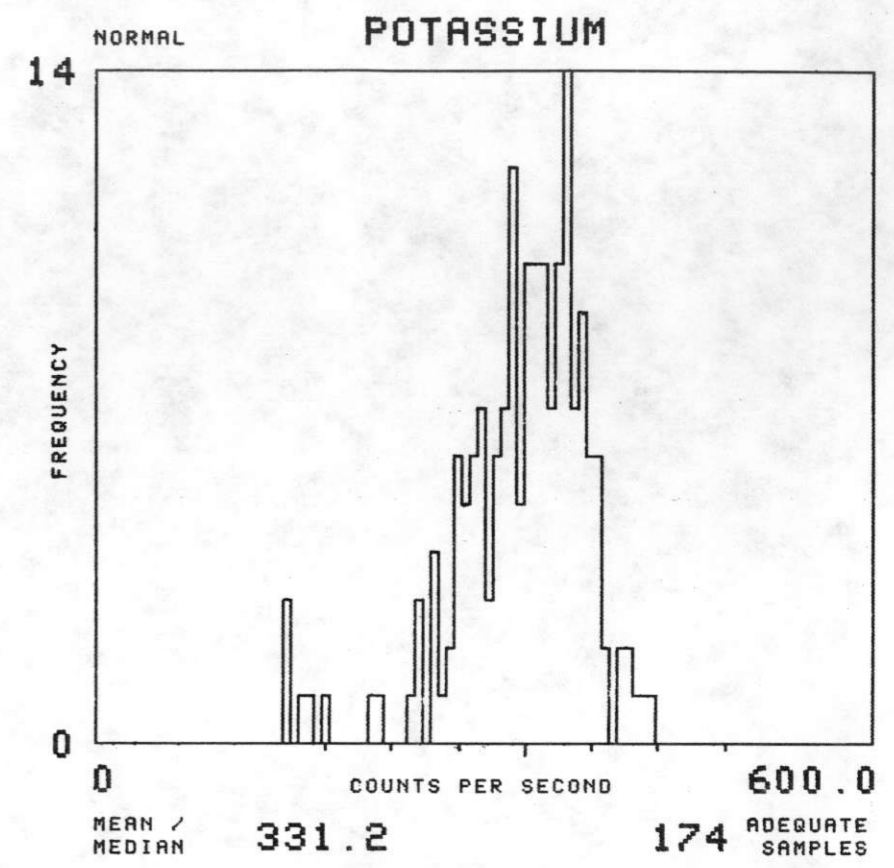
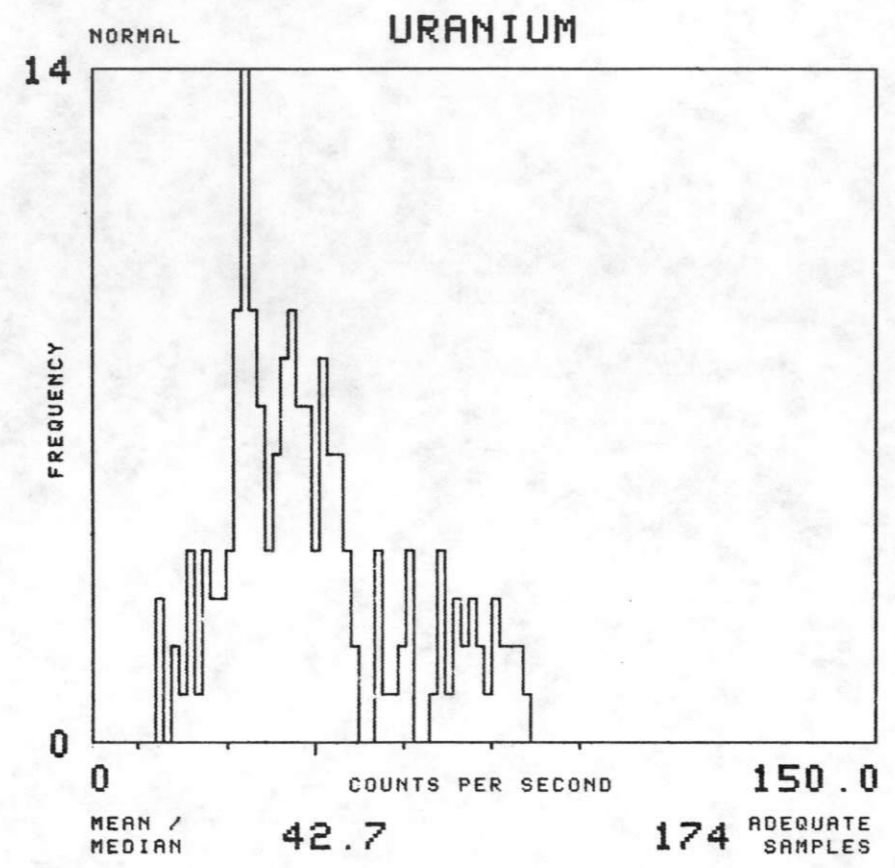
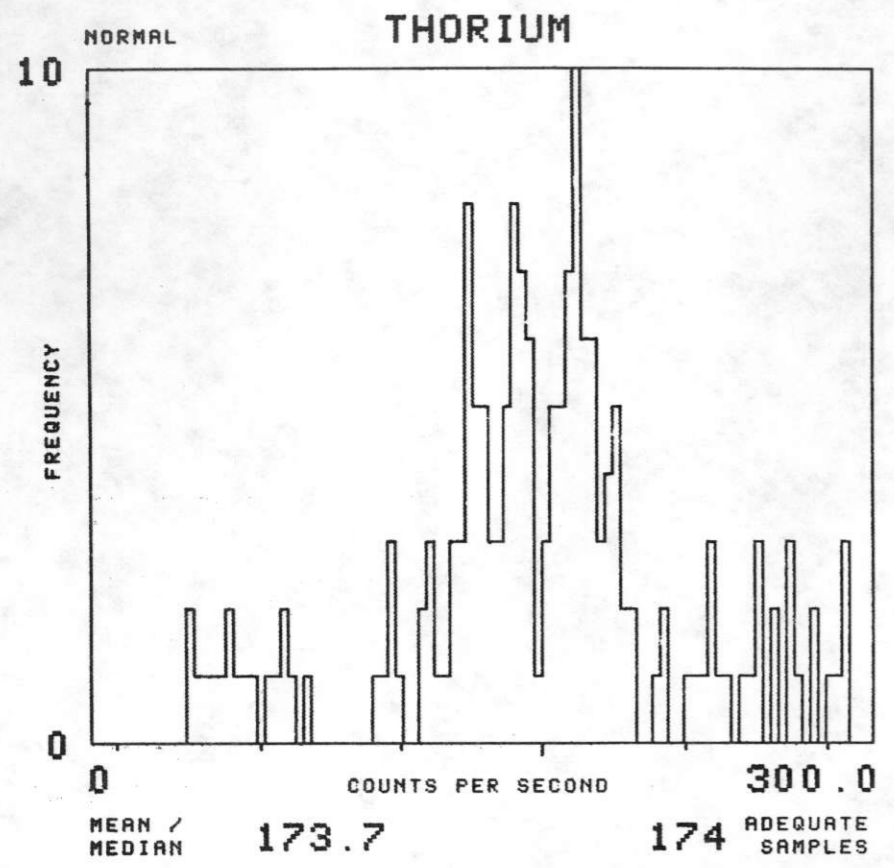
NTMS NJ 13-5 PUEBLO

FORMATION : YEM TOTAL NUMBER OF SAMPLES 602



NTMS NJ 13-5 PUEBLO

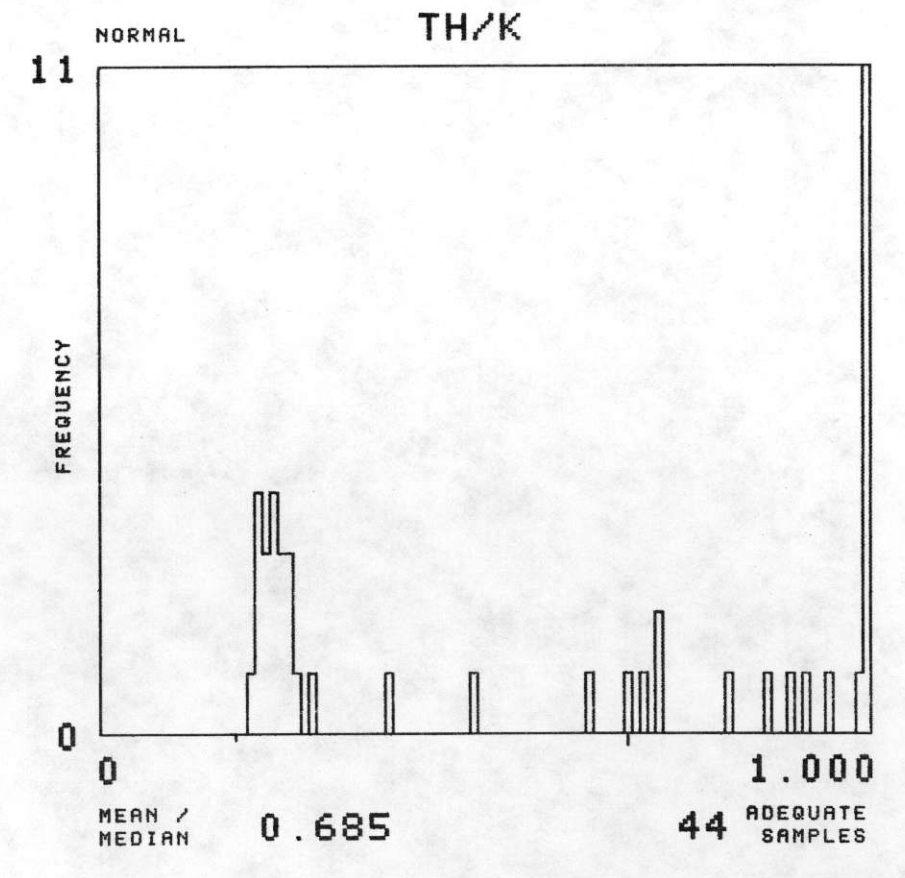
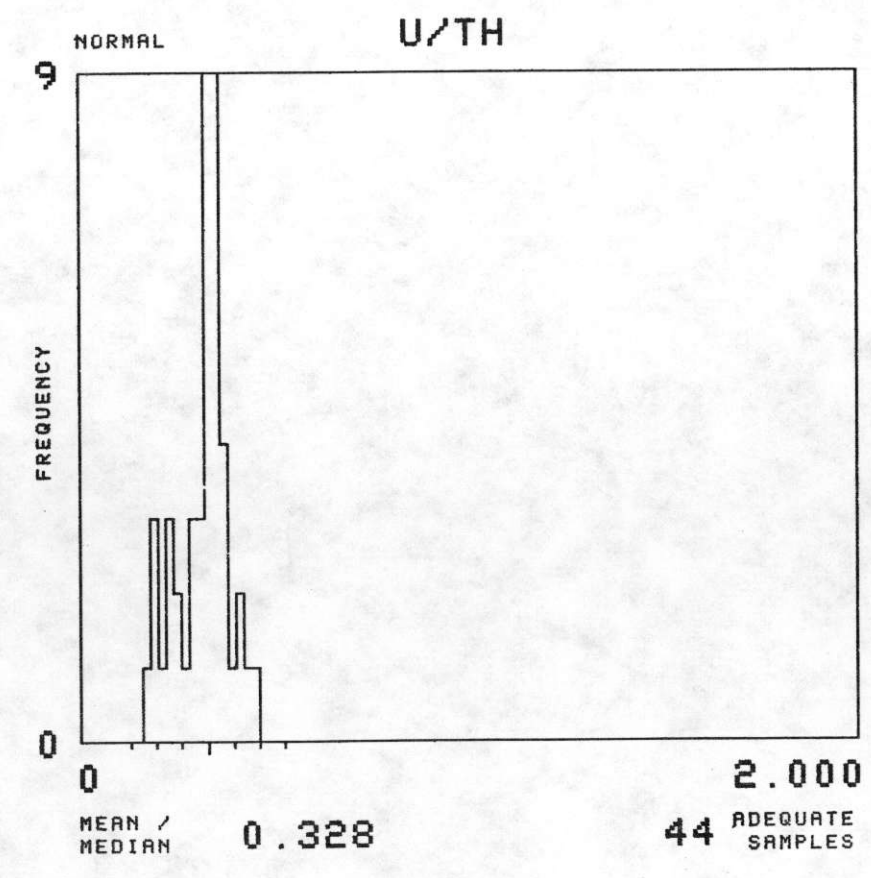
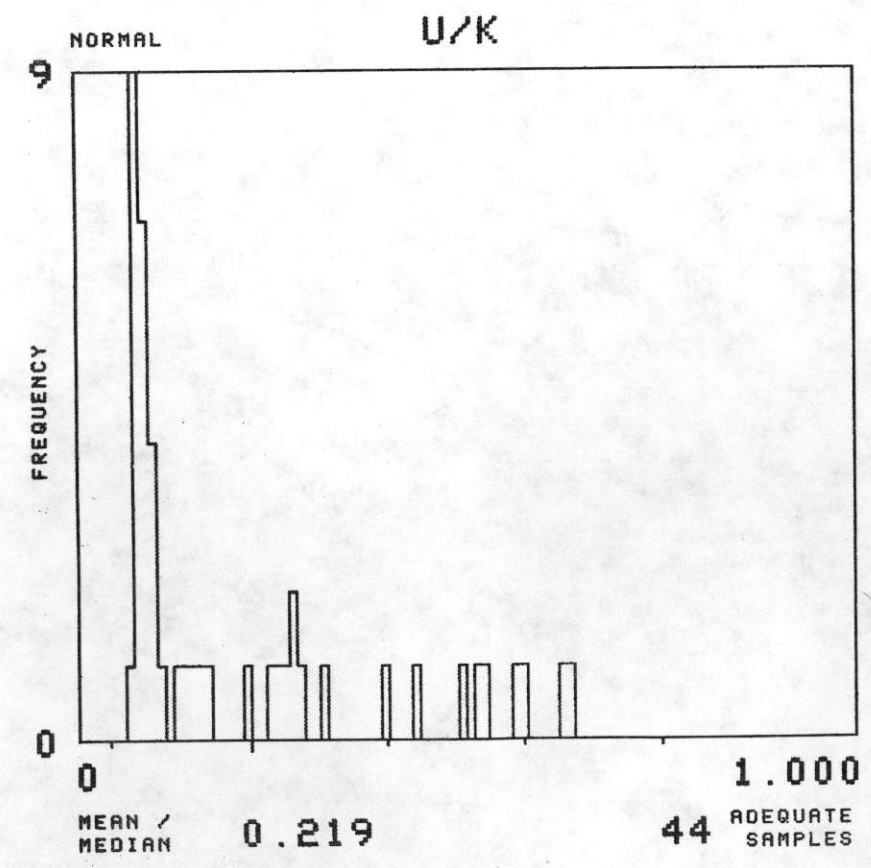
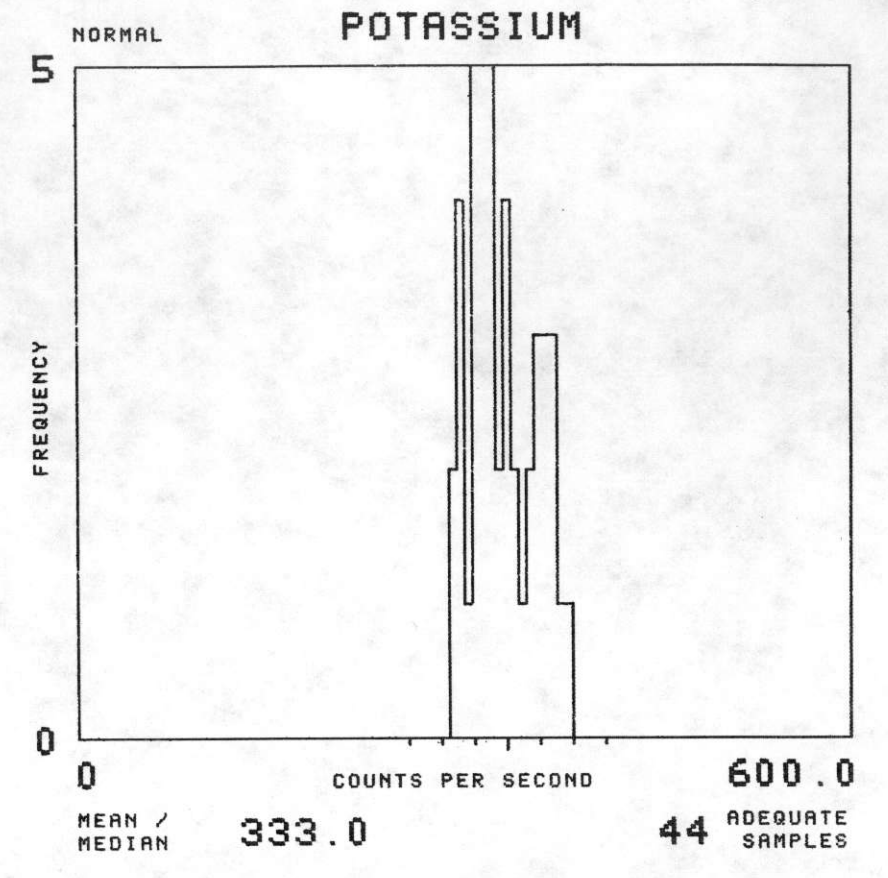
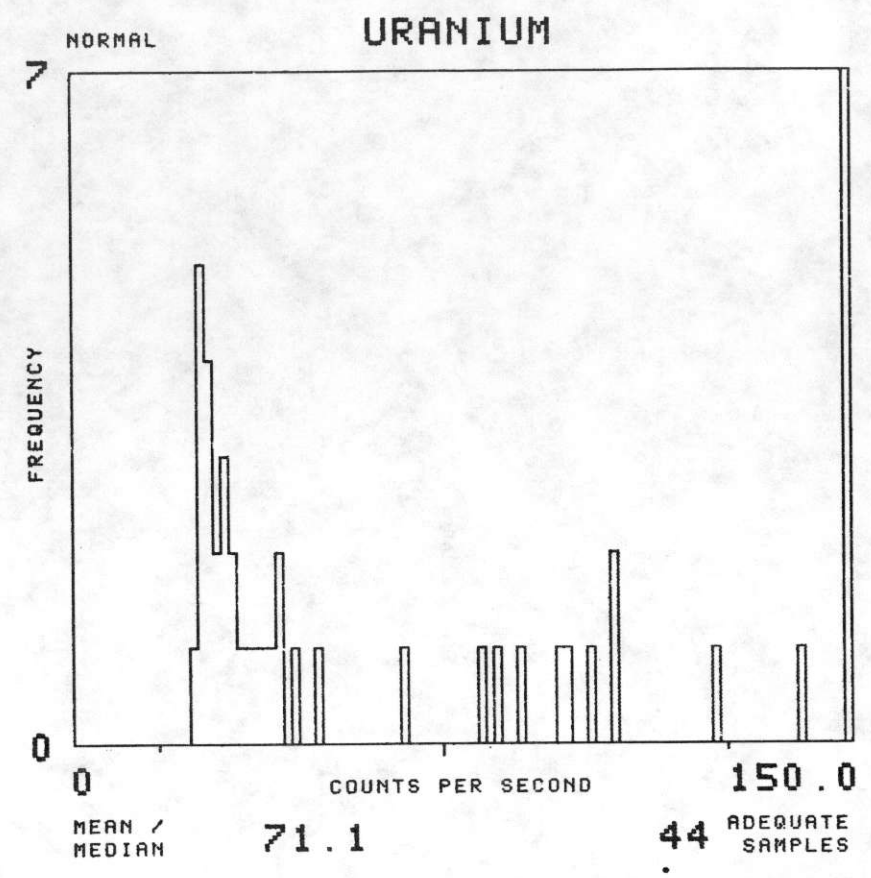
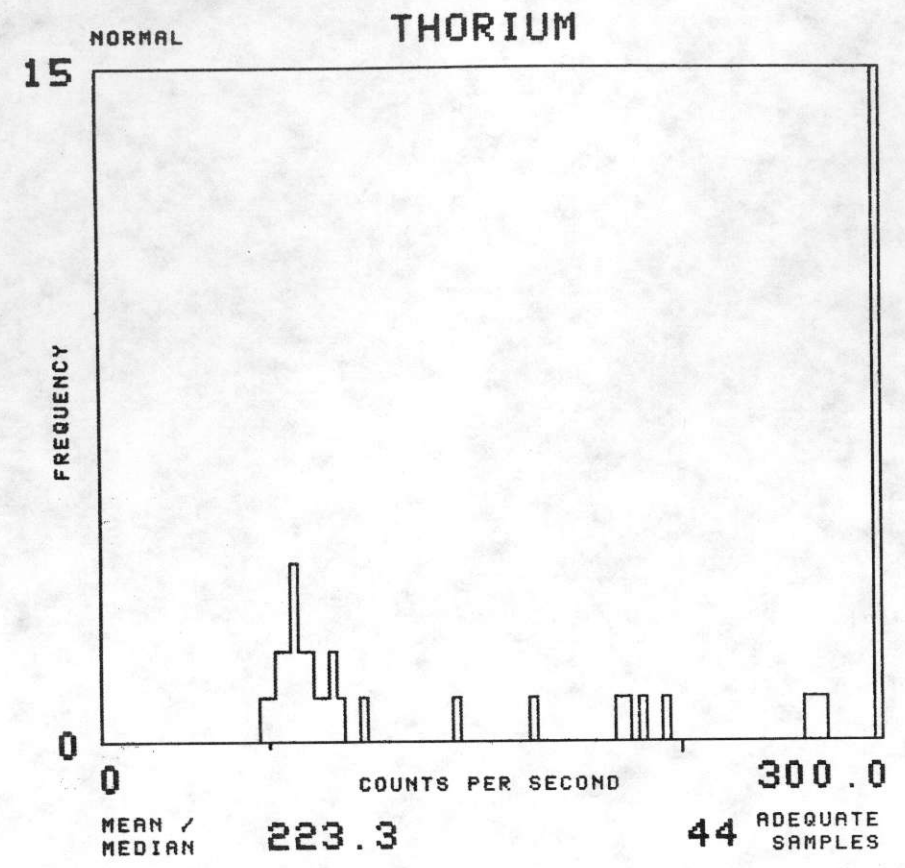
FORMATION : YMR TOTAL NUMBER OF SAMPLES 180





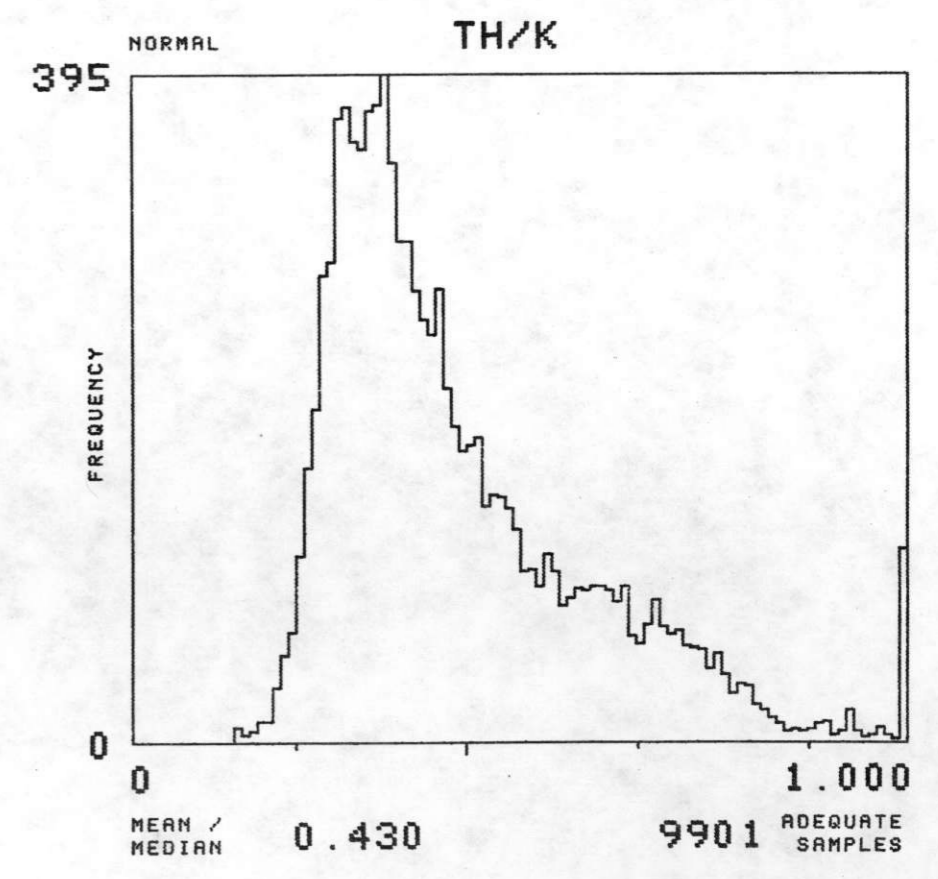
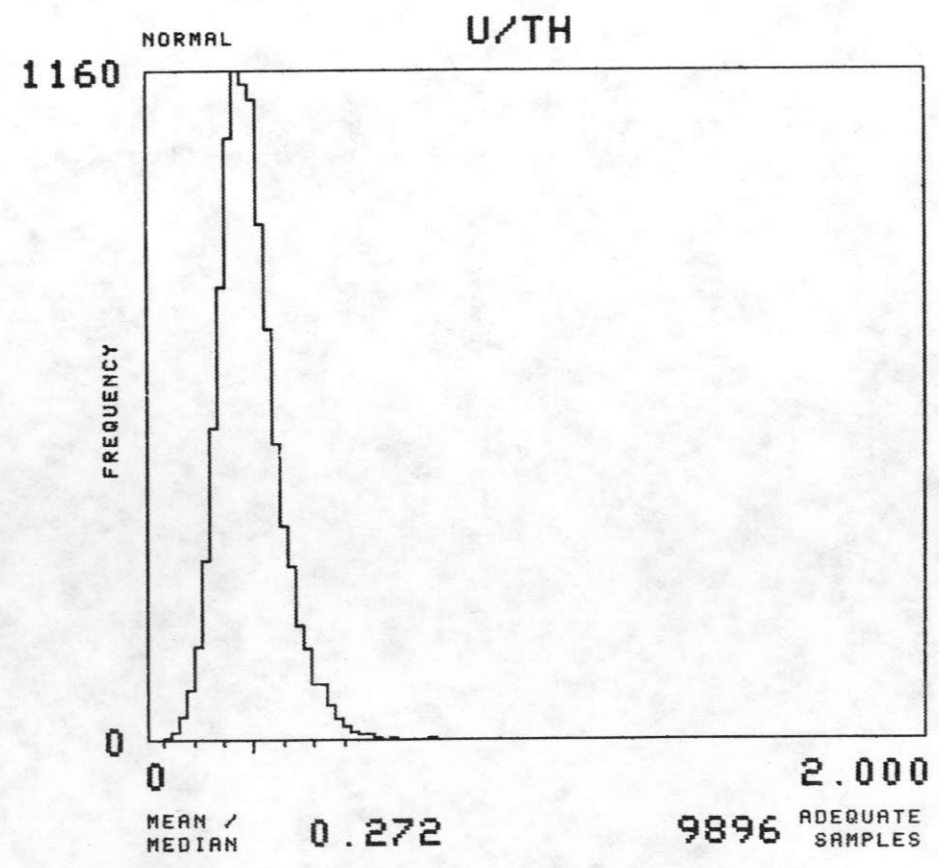
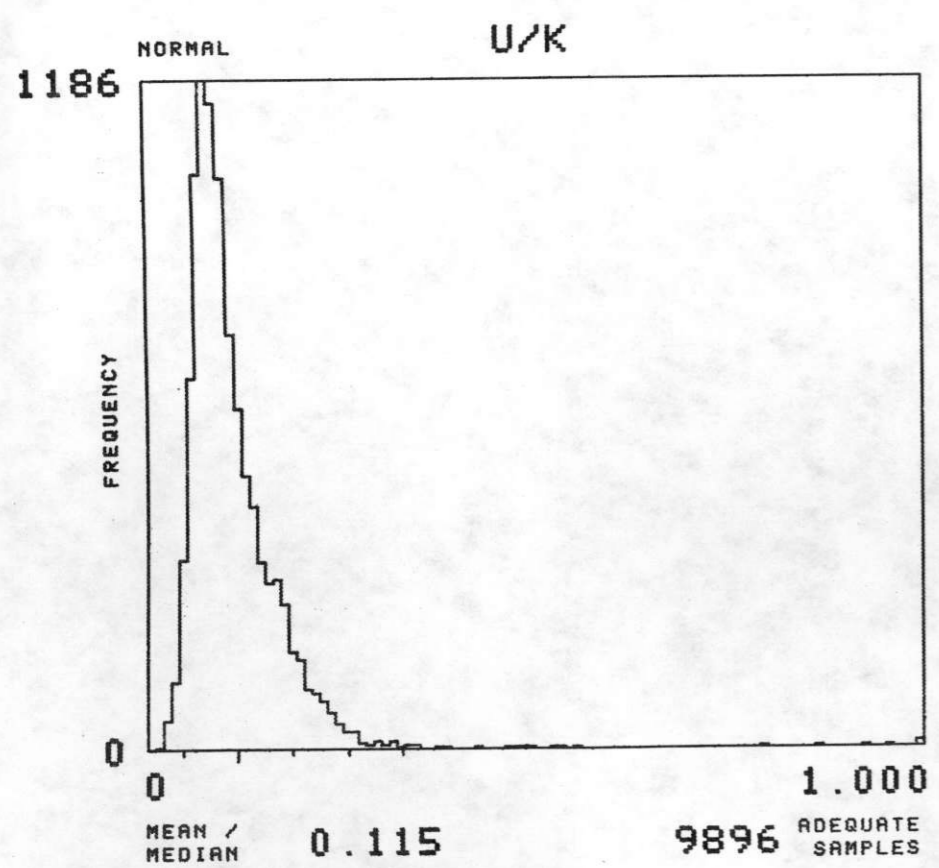
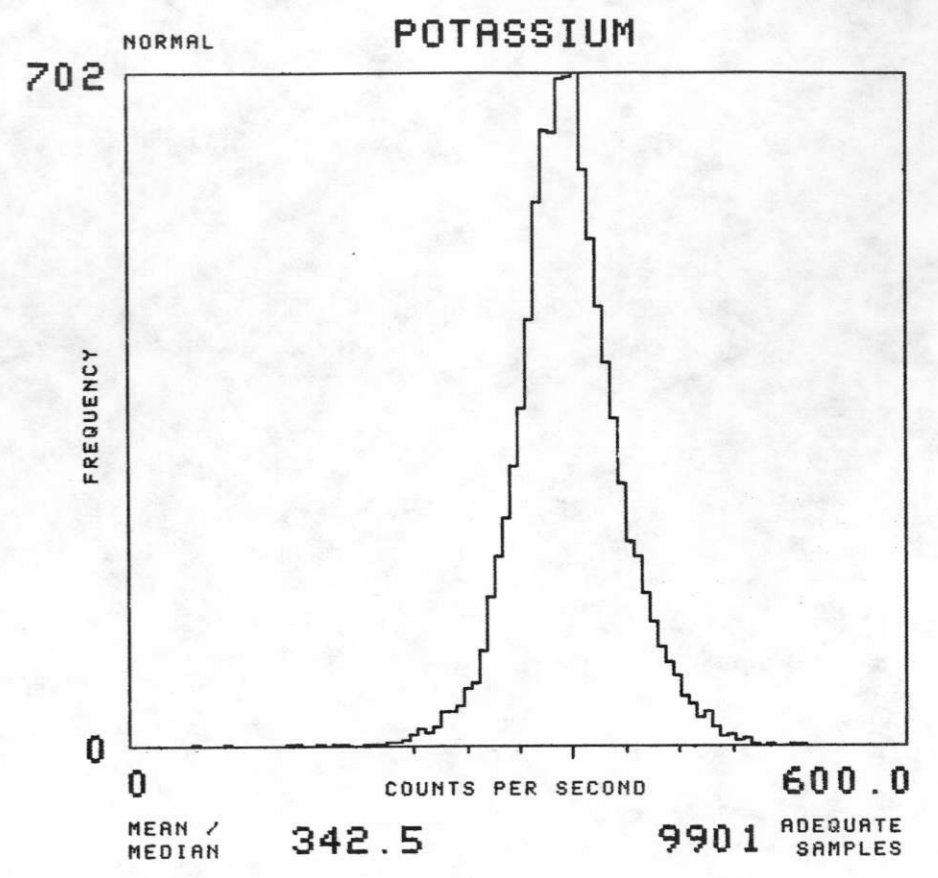
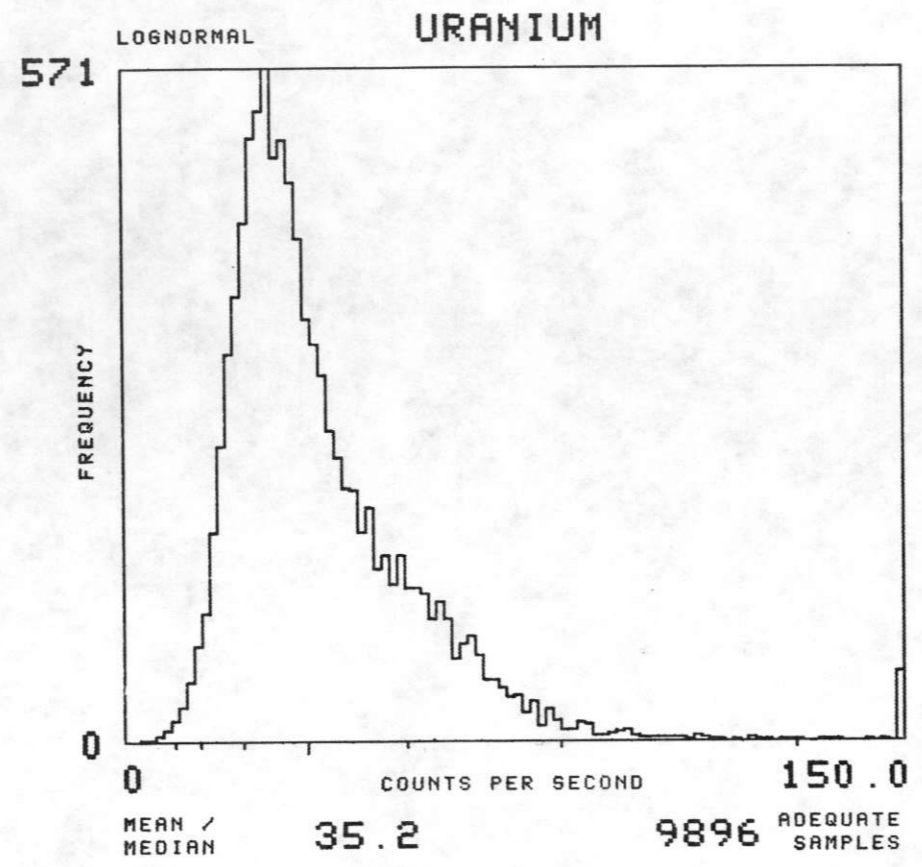
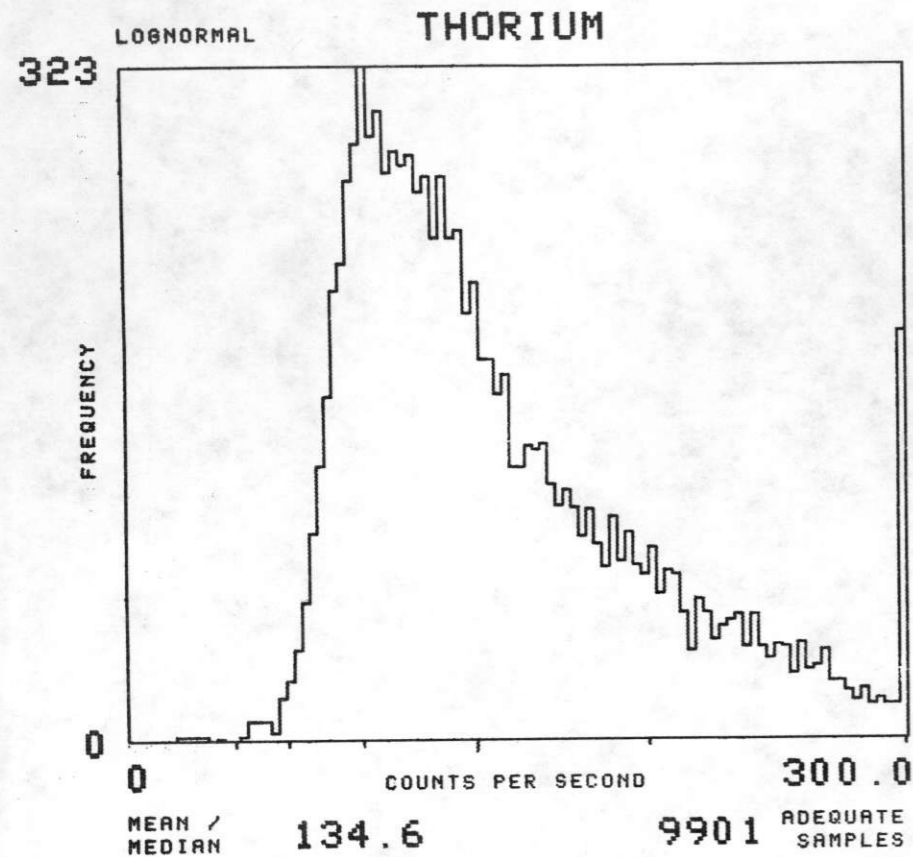
NTMS NJ 13-5 PUEBLO

FORMATION : YP TOTAL NUMBER OF SAMPLES 44



NTMS NJ 13-5 PUEBLO

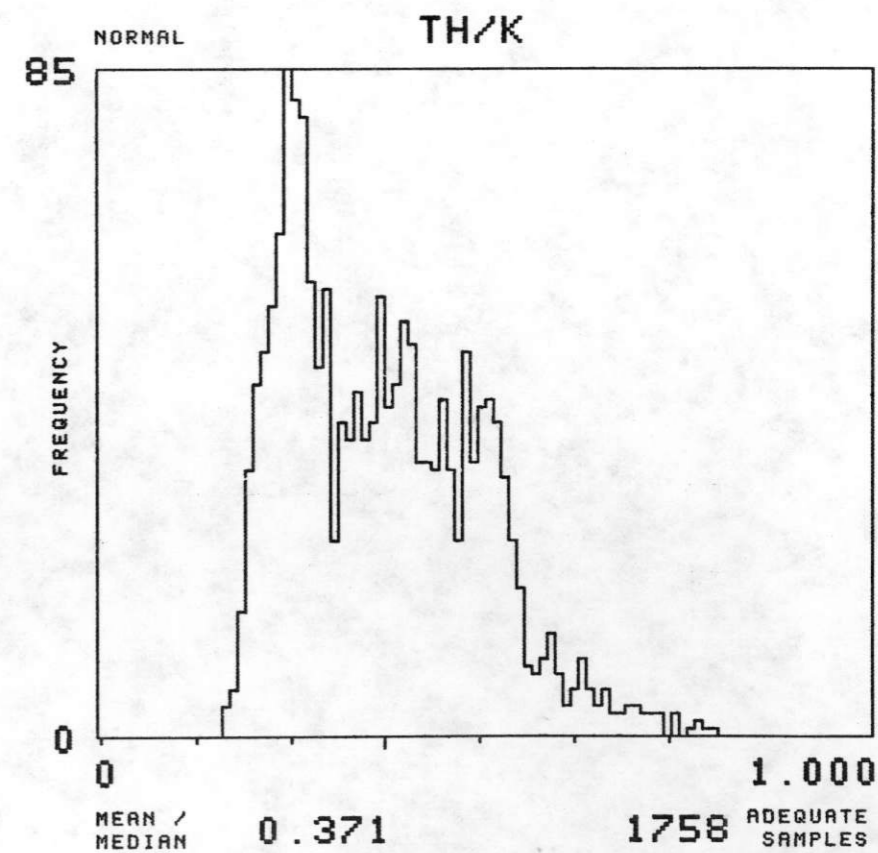
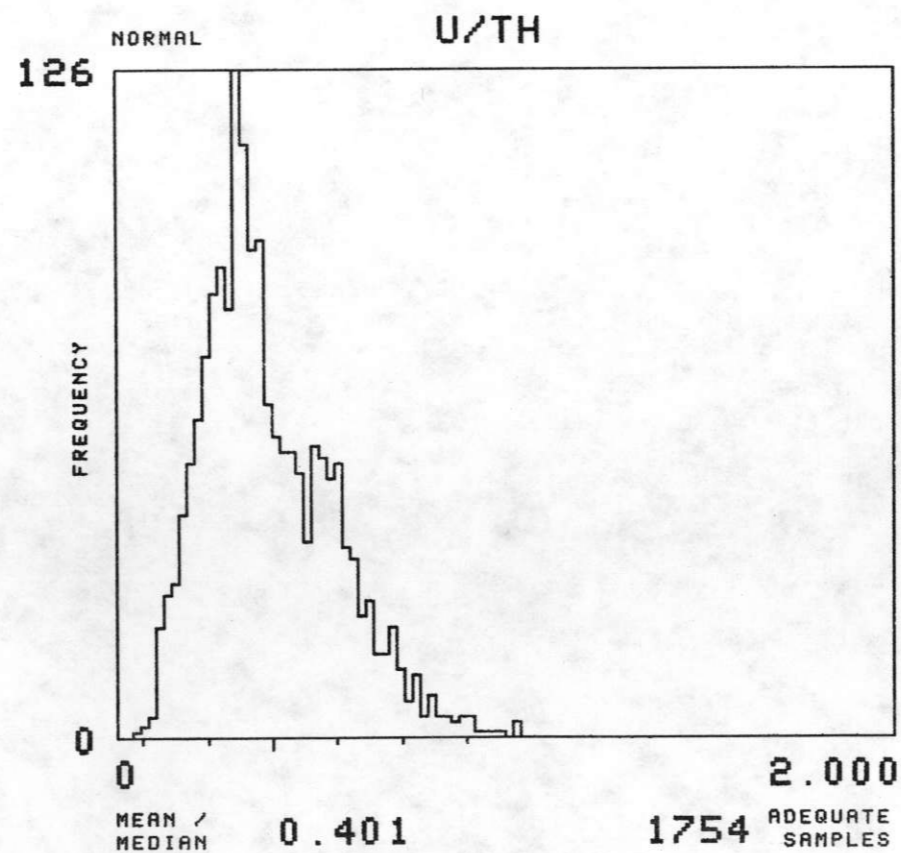
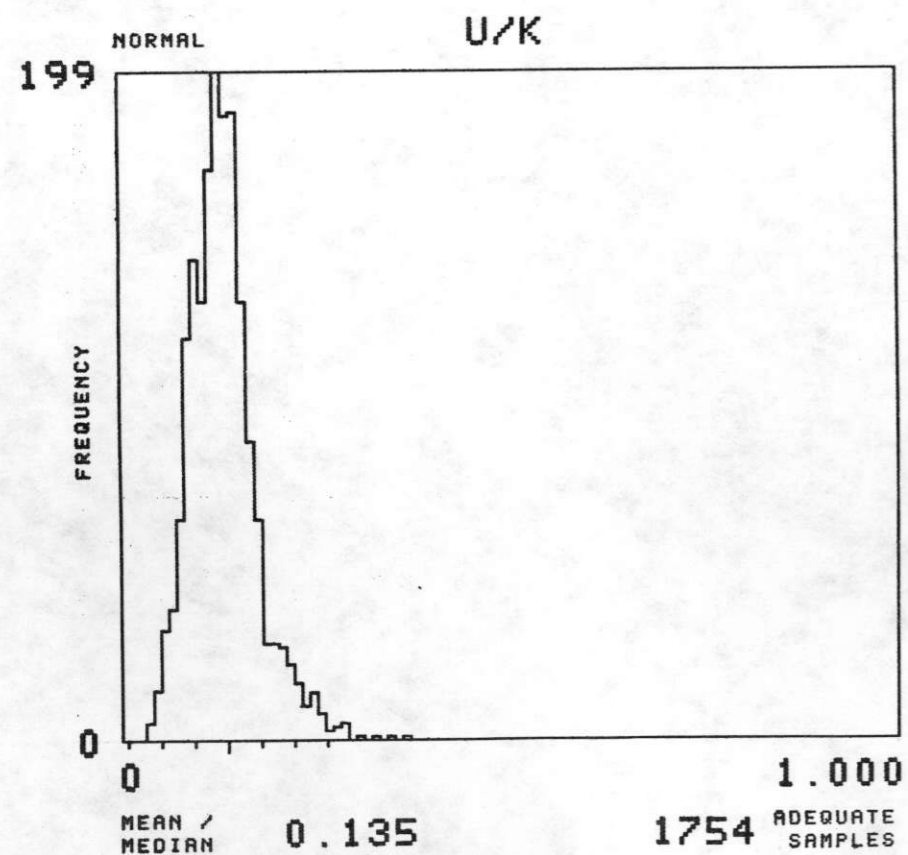
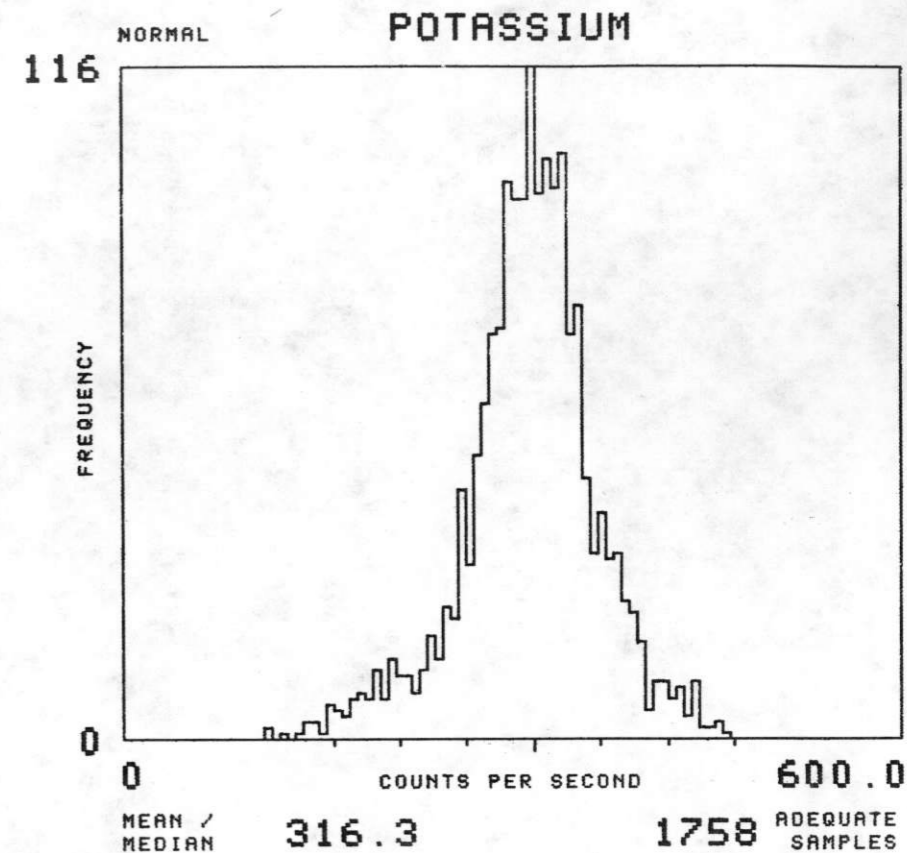
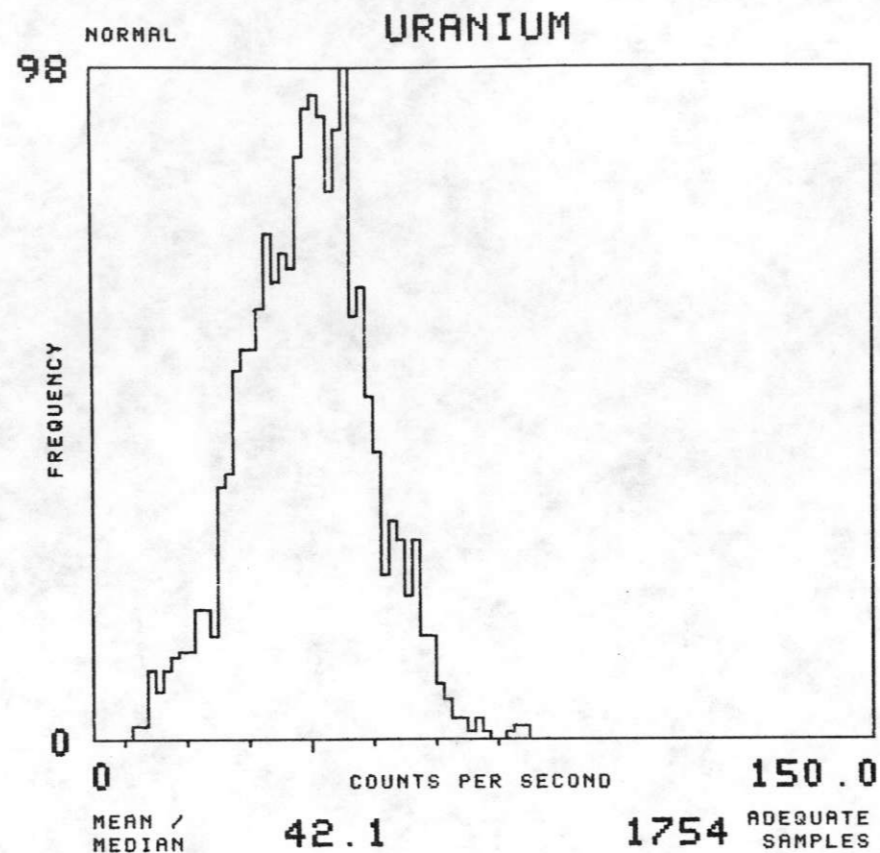
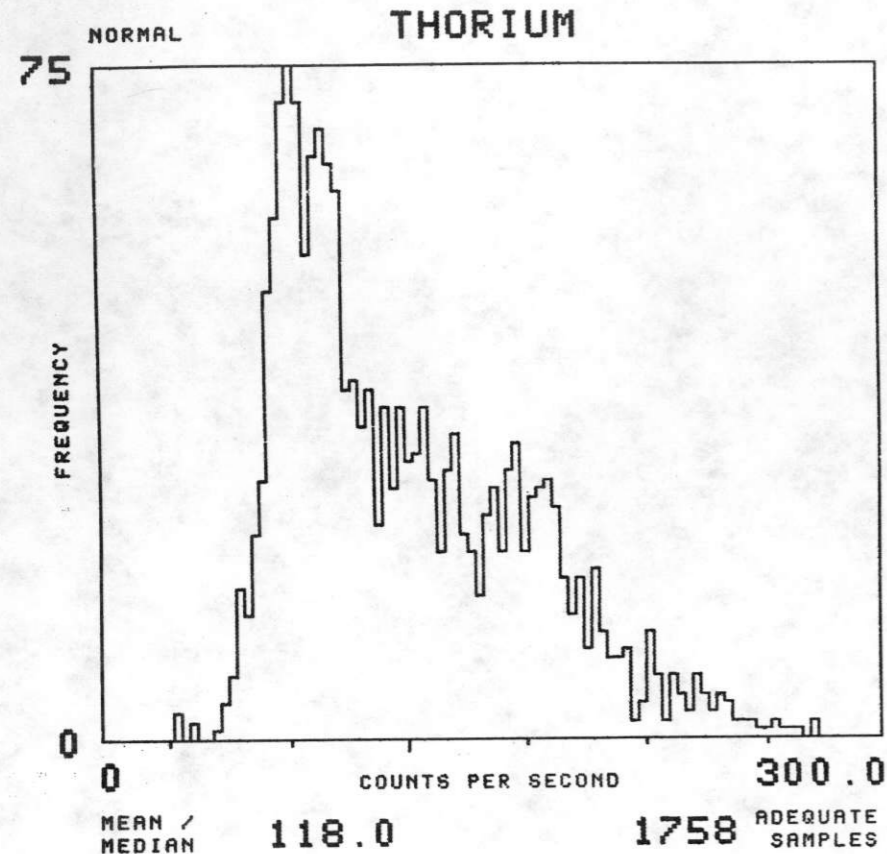
FORMATION : YPP TOTAL NUMBER OF SAMPLES 9965





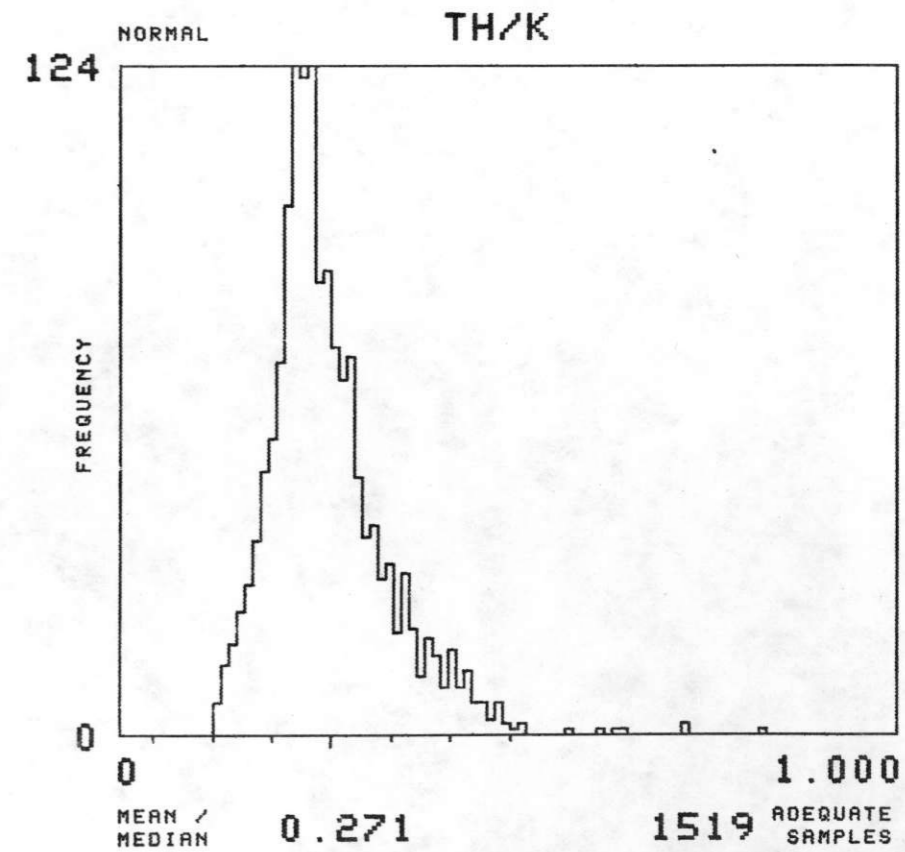
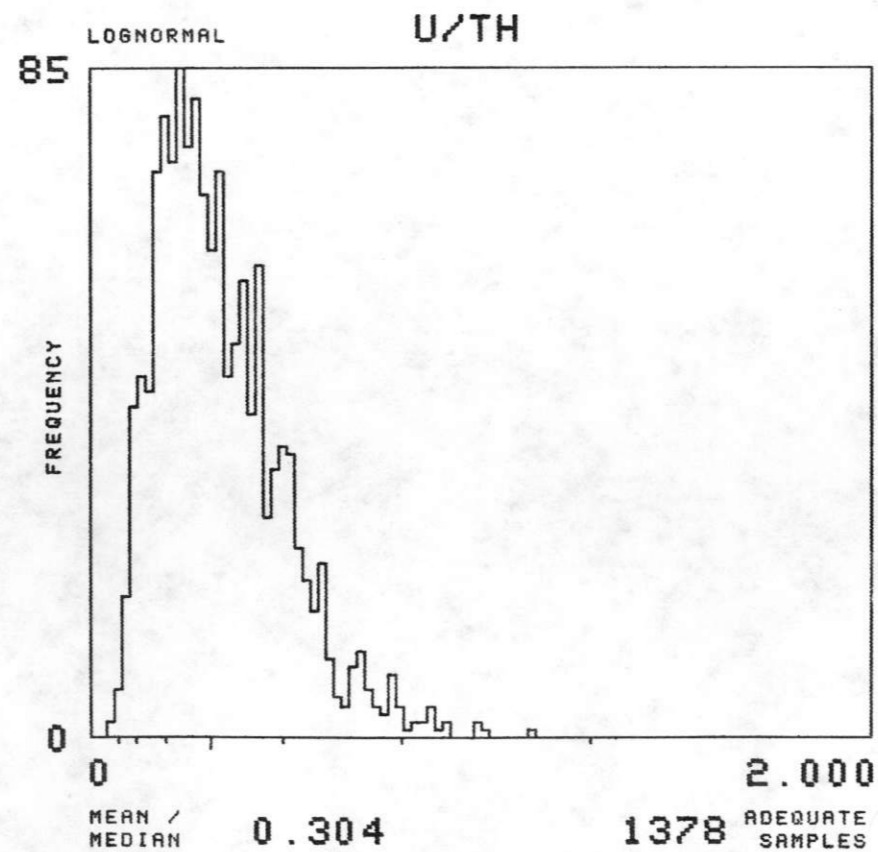
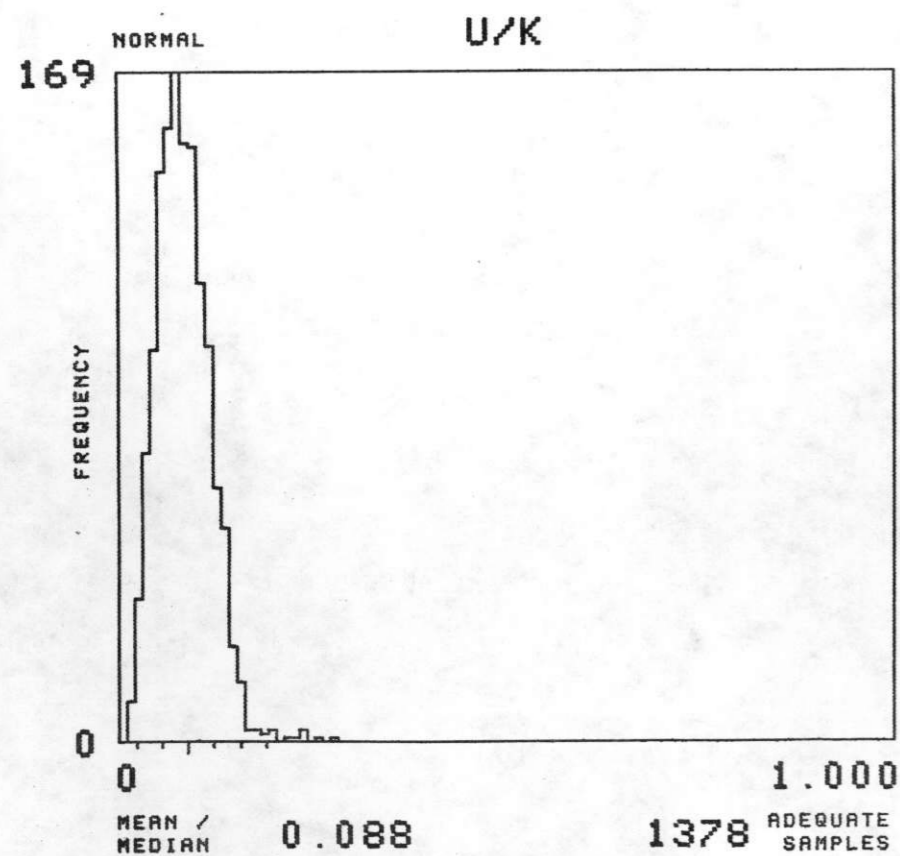
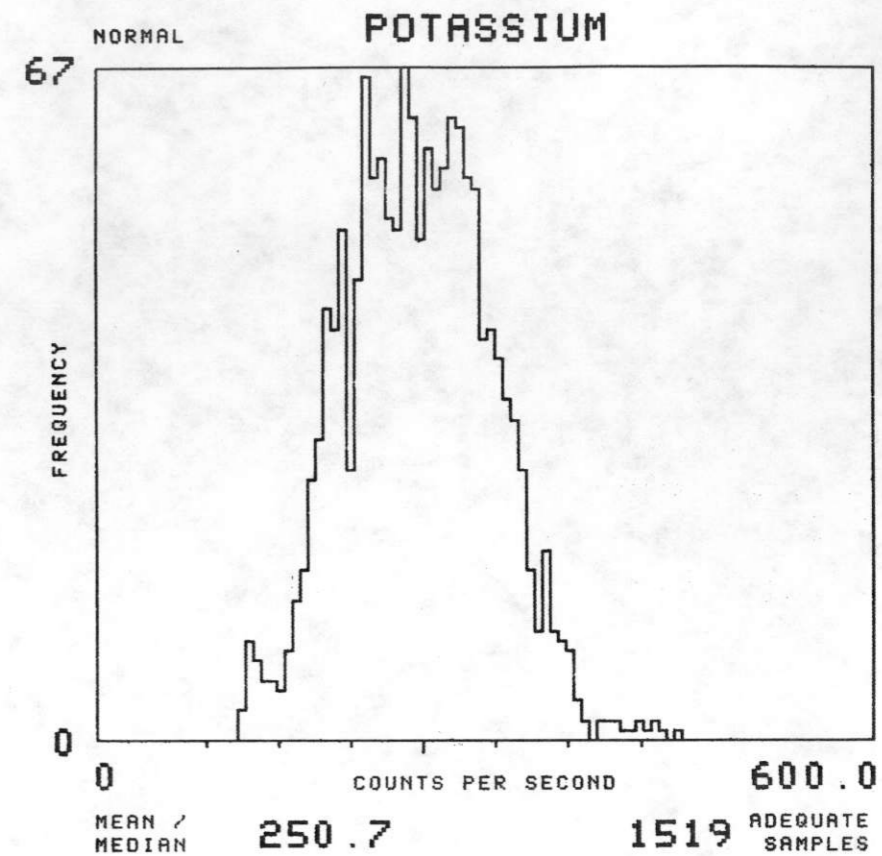
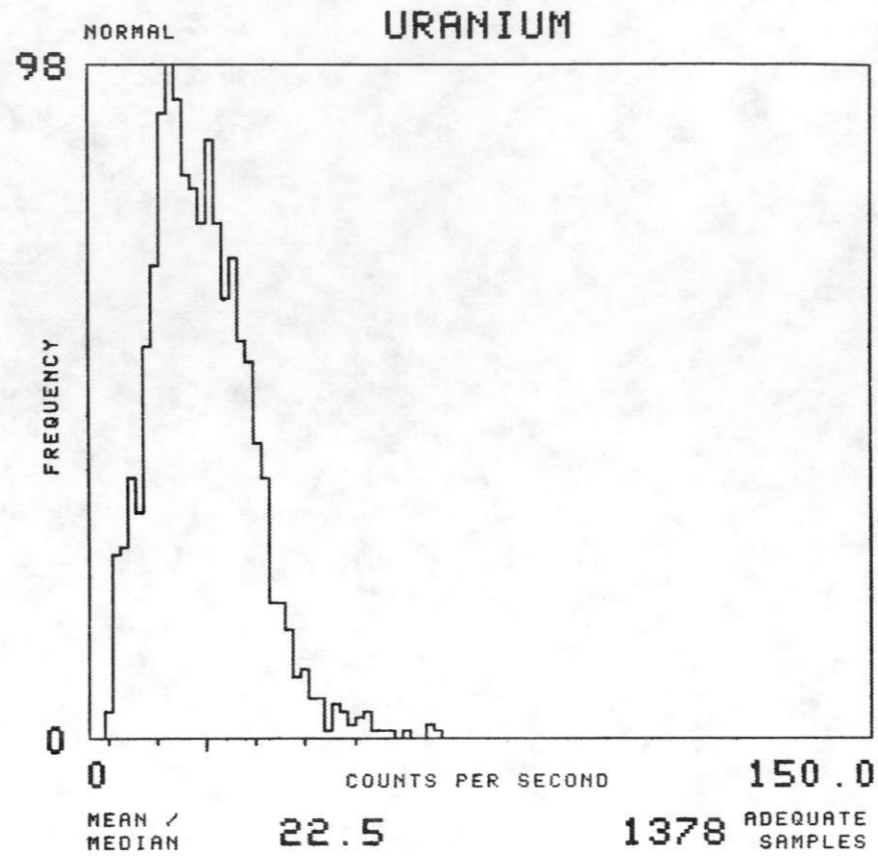
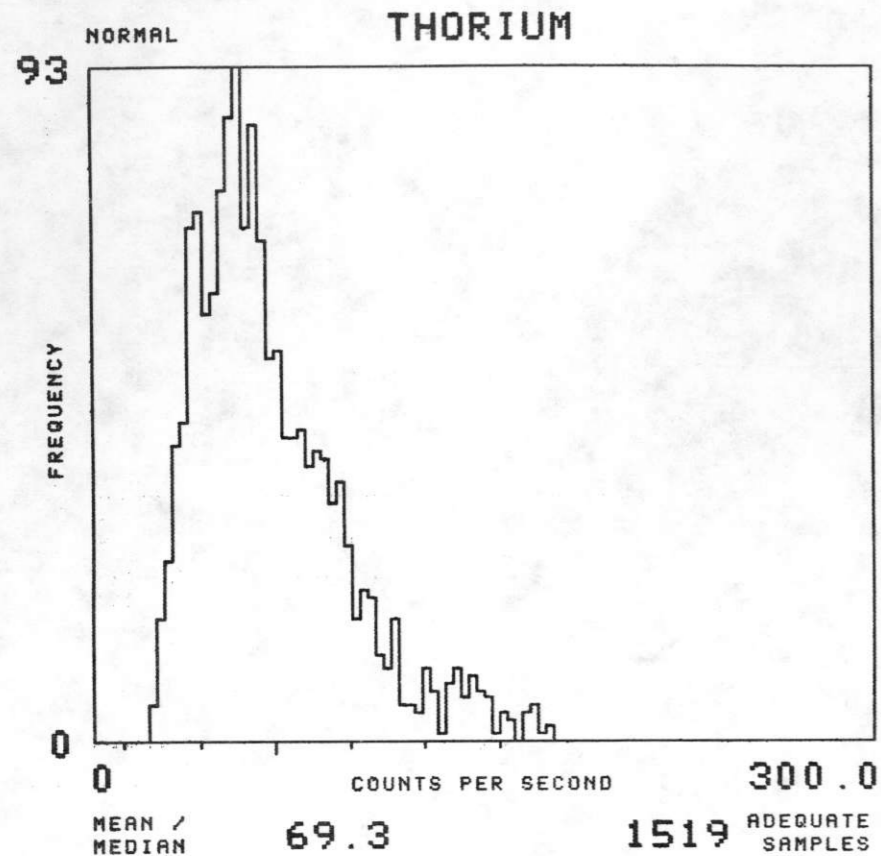
NTMS NJ 13-5 PUEBLO

FORMATION : YQM TOTAL NUMBER OF SAMPLES 1759



NTMS NJ 13-5 PUEBLO

FORMATION : YSI TOTAL NUMBER OF SAMPLES 1549





NTMS NJ 13-5 PUEBLO

FORMATION : YSY TOTAL NUMBER OF SAMPLES 22

