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**Circular Arc Fuel Plate
Stability Experiments and Analyses
for the Advanced Neutron Source**

W. F. Swinson

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G. T. Yahr

August 1995

Advanced Neutron Source

MANAGED BY
MARTIN MARIETTA ENERGY SYSTEMS, INC.
FOR THE UNITED STATES
DEPARTMENT OF ENERGY

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Engineering Technology Division

**CIRCULAR ARC FUEL PLATE STABILITY
EXPERIMENTS AND ANALYSES FOR
THE ADVANCED NEUTRON SOURCE**

W. F. Swinson
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G. T. Yahr

August 1995

Prepared by the
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TABLE OF CONTENTS

LIST OF FIGURES	v
ACRONYMS AND SYMBOLS	vii
ABSTRACT	x
1. INTRODUCTION	1
2. ANALYTICAL ASSESSMENT OF CIRCULAR ARC PLATES	5
3. EXPERIMENTAL ARRANGEMENT	13
4. DATA COLLECTION	23
5. DATA ANALYSIS	29
6. CONCLUSIONS	41
7. REFERENCES	43
Appendix A: MODEL THEORY	A-1
Appendix B: ESTIMATE OF FLOW BLOCKAGE EFFECTS	B-1
Appendix C: THERMAL STRESSES IN THE PLANE OF THE ARC WITH ONE BOUNDARY SUPPORT FLOATING	C-1
Appendix D: DATA COLLECTED	D-1

LIST OF FIGURES

Figure	Page
1 Plate arrangement in support cylinders	2
2 Circular arc plate spacing	6
3 Free body diagram of circular arc plate with pressure load.	7
4 Free body diagram of circular arc with dummy load	10
5 Schematic of flow test loop	14
6 Forming circular arc plate	15
7 Circular arc plate fit	16
8 Flow straightener	18
9 Plate test section	19
10 Assembly of flow straightener and plate test section	20
11 Flow test loop	21
12 Plate number and section location	25
13 Failed test plates	27
14 Pressure difference for plate 13 with respect to distance along plate.	30
15 Average pressure difference as a function of flow velocity.	31
16 One-quarter cross section pressure difference related to flow velocity	32
17 One-half cross section pressure difference related to flow velocity	33
18 Deflection of the three central plates as related to the flow velocity	35
19 Gage 13-2 transient response for run 264	37
20 Gage 13-2 transient response for run 265	38
21 Pressure drop for Series I and for Series II data	39
22 Pressure difference across plates 14, 13, 12 at entrance, Series II	40

ACRONYMS AND SYMBOLS

ANS	Advanced Neutron Source
A	longitudinal section area per unit length
A_b	area of wake caused by flow blockage
E	modulus of elasticity
F	dummy load on plate and force on plate caused by blockage
f_α	component of the plate outer boundary force along the tangent direction of the outside support cylinder
f_{ro}	component of the plate outer boundary force along the radial direction to the outside support cylinder
h	channel thickness
I	area moment of inertia
L	dimension parameter
l_r	projection of plate along support cylinder radius
M	moment in plate
M_i	plate outer boundary moment caused by thermal load
M_{ip}	plate outer boundary moment caused by pressure load
M_o	plate inner boundary moment caused by thermal load
M_{op}	plate inner boundary moment caused by pressure load
N	tangent load in plate
N_i	plate outer boundary tangent load caused by thermal load
N_{ip}	plate outer boundary tangent load caused by pressure load
N_o	plate inner boundary tangent load caused by thermal load
N_{op}	plate inner boundary tangent load caused by pressure load
p	pressure
p_{dyn}	dynamic pressure
Δp	average pressure difference across a plate
r_c	circle arc radius
r_i	inner support cylinder radius
r_o	outer support cylinder radius
s_c	channel spacing at outer boundary

s_m	channel spacing at mid-span
s_o	channel spacing at inner boundary
U	strain energy
V	coolant flow velocity
V_l	plate outer boundary shear load caused by thermal load
V_p	plate outer boundary shear load caused by pressure load
V_o	plate inner boundary shear load caused by thermal load
V_{op}	plate inner boundary shear load caused by pressure load
α	plate coefficient of thermal expansion
δ	maximum plate deflection
δ_c	deflection at center span
δ_N	plate displacement in the direction of N_{op}
δ_α	plate displacement caused by f_α
δ_{ro}	plate displacement caused by f_{ro}
δ_v	plate displacement in the direction of V_{op}
ϵ	strain at strain gage location
μ	coolant viscosity
μ_a	Poisson's ratio
ν	coolant kinematic viscosity
ϕ_c	support cylinder angle to the outer plate boundary
ϕ_f	included angle in the arc of the plate when referencing pressure load development
ϕ_l	angle to the outer plate boundary relative to support cylinder
ρ	coolant density
ρ_a	plate density
θ	plate coordinate

- θ_a included angle in the arc of the plate when referencing thermal load development
- θ_c angle from origin to force, F , on plate
- θ_e plate tangent angle at outer support cylinder
- θ_o plate tangent angle at inner support cylinder

ABSTRACT

The thin fuel plates planned for the Advanced Neutron Source are to be cooled by forcing heavy water at high velocity, 25 m/s, through thin cooling channels on each side of each plate. Because the potential for structural failure of the plates is a design concern, considerable effort has been expended in assessing this potential. As part of this effort, experimental flow tests and analyses to evaluate the structural response of circular arc plates have been conducted, and the results are given in this report.

1. INTRODUCTION

To arrive at a functional design for the Advanced Neutron Source (ANS) reactor, many topics and areas related to the design require investigation. One of these areas deals with the structural response of the fuel plates during reactor operation and is the subject of this report.

Figure 1 illustrates how thin, involute plates are arranged in the reactor. The plates consist of a uranium silicide fuel encased in aluminum. The plates are cooled by forcing coolant, heavy water, upward through narrow channels as illustrated. Principally, the loads exerted on the fuel plates come from the coolant flow and from temperature variations in the plates and their surroundings.

In assessing the structural response of the fuel plates to the coolant-flow load, four initial questions need to be answered:

1. What is the plate deformation as a function of coolant velocity?
2. What are the plate stresses as a function of coolant velocity?
3. What is the potential of a plate instability that would result in a sudden plate collapse at some specific coolant velocity?
4. What is the potential of a plate instability that would result in a resonance or flutter of the plate?

As the ANS design evolves, different plate geometries and coolant flow velocities will be required. Therefore, rather than answering the preceding design questions for a single plate geometry and coolant velocity, techniques for calculating the answers to these design questions will be important in assessing the evolving design.

Basic to answering all of these questions is an understanding of the load imposed on the plates by a highly complicated flow field. Highly turbulent flow is not a continuum, and characterizing it as such for this application of loading the plates has not correlated with experiment. A considerable amount of the energy in the flow field is rotational and unknown. The flow in and out of a given control volume is three dimensional and unsteady. As applied to flow fields in the coolant channels, the flow in each channel is unique. The loads imposed on the plates by the coolant will be related to the pressure distribution on each side of a plate, the shear stresses on the plate surfaces, and some inertia loads. Loads that produce the most moment in the plate will induce the most deformation and highest stresses; thus, the pressure distribution on each side of a plate is the primary load variable and deserves the most attention.

Some limited answers to the design questions noted earlier have been found and reported in ORNL/TM-12353¹ and ORNL/TM-12629.² The work centered on the fuel plates proposed for the ANS two-element core. Full-scale epoxy models of the involute fuel plates were fabricated, tested, and analyzed. The model data were related to the prototype through model theory. As related to the prototype, the answers found from these efforts included:

1. The maximum involute plate deflection is expected to be on the order of 6 to 8% of the channel height at an operating flow velocity of 25 m/s.
2. The magnitude of stresses induced in some regions of the plates were on the order of the yield stress of the aluminum material. Potential effects of the stress magnitudes on the plates and possible solutions to these potential problems are being assessed.
3. There was no evidence of a potential plate collapse in a coolant velocity range from 0 to 50 m/s. This was similar to the results found by Smitsaert³ and Groninger and Kane,⁴ in working with flat plates.

Fig. 1. Plate arrangement in support cylinders.

4. There was no evidence of any significant resonance or flutter of the plates in the planned operating coolant velocity range. There was some evidence of a small amount of flutter in the upper plates at a prototype velocity of 50 m/s.² However, using model laws intended for steady-state response to go from a model transient response to a prototype transient response is questionable. A more appropriate procedure for doing this was developed and is given in Appendix A. Results from this procedure indicate that no flutter should be anticipated in the coolant velocity range from 0 to 33 m/s.

In addition to the specific answers for the two-element core, the effort also indicated that the primary load on a plate was the difference in pressure distributions on each side of the plate.

Using the epoxy model data as a basis, some progress was made in developing techniques for calculating the deformation and stress in a plate with different geometry and at different coolant flow velocities. This part of the effort is reported in ORNL/TM-12712.⁵ An analytical solution for an involute plate subjected to a pressure load was developed using energy techniques. With the experimental data as a basis, an empirical relation was found that related the pressure load to the coolant flow velocity. This relation is

$$\frac{\Delta p}{\rho V^2} = 0.040 \left(\frac{Vh}{\nu} \right)^{0.177}, \quad (1)$$

where

- Δp = average pressure difference across a plate,
- h = channel thickness,
- V = coolant flow velocity,
- ρ = coolant density,
- ν = coolant kinematic viscosity.

With the pressure load of Eq. (1) and the analytical solution developed, deformation and stress in involute plates with different geometries and different coolant velocities can be calculated. The results correlated reasonably well for design purposes with the experimental results of the epoxy models.

At this point some two new questions evolved from the effort using the epoxy models and include:

1. Is the load in Eq. (1) an appropriate approximation of the load on the plates at prototypic velocities?
2. If the induced stress magnitudes in the involute plates prove to be a design problem, are there ways to alleviate the problem?

To answer these new questions, a flow experiment was designed. Question 1 could be answered by making the plates out of aluminum so that prototypic flow velocities could be realized. One answer to question 2 could be found by making the plates into circular arcs rather than involute in shape. Stress magnitudes in circular arcs from pressure loads are approximately one-fifth the stress magnitudes in the involute plates.

2. ANALYTICAL ASSESSMENT OF CIRCULAR ARC PLATES

The circular arc plates selected for the experiment were designed as an alternate for the involute plates found in the lower element of the two-element core. This involute plate had the largest deflection and stress magnitudes resulting from pressure loading and is where the biggest advantage in substituting a circular arc for the involute arc could be realized. The principal disadvantage of a circular arc instead of an involute is that the channel spacing is not uniform. An exact three-point match of the circular arc to the involute arc did not produce optimum channel spacing. Therefore, a trial and error procedure was used to find circular arc plates that had channel spacings of 1.27 mm at the plate support boundaries and minimized the channel spacing at mid-span. Data for the circular arc plates (Fig. 2) include:

- $r_i = 102$ mm, inner support radius;
- $r_o = 168$ mm, outer support radius;
- $\theta_o = 70$ degrees, entrance angle;
- $\theta_e = 13.12$ degrees, exit angle;
- $r_c = 86.11$ mm, circle arc radius;
- $s_o = 1.27$ mm, channel spacing at inside boundary;
- $s_m = 1.43$ mm, channel spacing at mid-span;
- $s_e = 1.27$ mm, channel spacing at outer boundary;
- 237 = number of plates that the lower element will accept;
- 85.47 mm = the arc length of the plate; and
- 0.537 = void fraction, channel cross-sectional area divided
by total cross-sectional area of plates and channels.

An analytical solution for the circular arc plate was developed for finding the plate stresses and deformation when the load was pressure. The technique was based on energy concepts and is similar to the analytical solution for an involute plate that was reported in ORNL/TM-12712.⁵

A free body diagram of the circular arc plate loaded by pressure is shown in Fig. 3. The moment equation at any section, θ , is

$$M = M_{op} - V_{op} r_c \sin(\theta) + N_{op} r_c [1 - \cos(\theta)] + p r_c^2 [1 - \cos(\theta)], \quad (2)$$

where M_{op} = moment at the origin, $\theta=0$,
 V_{op} = shear load at origin,
 N_{op} = tangent load at origin.

Fig. 2. Circular arc plate spacing.

Fig. 3. Free body diagram of circular arc plate with pressure load.

Partial derivatives of Eq. (2) are

$$\begin{aligned}\frac{\partial M}{\partial M_{op}} &= 1, \\ \frac{\partial M}{\partial N_{op}} &= r_c [1 - \cos(\theta)], \\ \frac{\partial M}{\partial V_{op}} &= -r_c \sin(\theta).\end{aligned}\tag{3}$$

The tangent load equation at any section, θ , is

$$N = N_{op} \cos(\theta) + V_{op} \sin(\theta) - p r_c [1 - \cos(\theta)].\tag{4}$$

Partial derivatives of Eq. (4) are

$$\begin{aligned}\frac{\partial N}{\partial M_{op}} &= 0, \\ \frac{\partial N}{\partial N_{op}} &= \cos(\theta), \\ \frac{\partial N}{\partial V_{op}} &= \sin(\theta).\end{aligned}\tag{5}$$

Using strain energy, U , and Castigliano's theorem, the change in slope at the origin as load is applied is zero and is expressed as

$$0 = \frac{\partial U}{\partial M_{op}} = \frac{r_c}{EI} \int_0^{\phi_f} M \frac{\partial M}{\partial M_{op}} d\theta + \frac{r_c}{AE} \int_0^{\phi_f} N \frac{\partial N}{\partial M_{op}} d\theta,\tag{6}$$

where

- E = modulus of elasticity,
- ϕ_f = included angle of the plate,
- A = longitudinal section area per unit length,
- I = area moment of inertia.

The deflection, δ_v , of the circular arc in the direction of V_{op} is zero at the origin, or

$$0 = \delta_v = \frac{\partial U}{\partial V_{op}} = \frac{r_c}{EI} \int_0^{\phi_f} M \frac{\partial M}{\partial V_{op}} d\theta + \frac{r_c}{AE} \int_0^{\phi_f} N \frac{\partial N}{\partial V_{op}} d\theta. \quad (7)$$

The deflection, δ_N , of the circular arc in the direction of N_{op} is zero at the origin, or

$$0 = \delta_N = \frac{\partial U}{\partial N_{op}} = \frac{r_c}{EI} \int_0^{\phi_f} M \frac{\partial M}{\partial N_{op}} d\theta + \frac{r_c}{AE} \int_0^{\phi_f} N \frac{\partial N}{\partial N_{op}} d\theta. \quad (8)$$

When Eqs. (6), (7), and (8) are expanded with Eqs. (2)–(5) the results yield three equations and three unknowns, which can be solved for the unknowns M_{op} , N_{op} , and V_{op} .

With values for M_{op} , N_{op} , and V_{op} , parameters such as stress and deformation can be calculated. For the plate selected, the maximum moment and tangent load occur at the support boundaries; therefore, the maximum stress will also occur at the boundaries. The curvature of the plate has negligible effect on the stress magnitude, and the stress can be readily calculated; however, calculating the deformation requires some additional analysis.

The maximum deflection for this symmetric circular arc occurs at center span. The deflection can be evaluated through energy principles and the dummy load technique. For this application, the deflection at center span, δ_c , is expressed as

$$\delta_c = \int_0^{\theta_c} \frac{M}{EI} \frac{\partial M}{\partial F} r_c d\theta + \int_{\theta_c}^{\phi_f} \frac{M}{EI} \frac{\partial M}{\partial F} r_c d\theta + \int_0^{\theta_c} \frac{N}{AE} \frac{\partial N}{\partial F} r_c d\theta + \int_{\theta_c}^{\phi_f} \frac{N}{AE} \frac{\partial N}{\partial F} r_c d\theta, \quad (9)$$

where F is the dummy load applied at the point where the deflection is desired (Fig. 4). To evaluate the partial derivatives, the dummy load technique requires the solution of M_{OF} , N_{OF} , and V_{OF} , as shown in Fig. 4, and with F equal to unity. First, the moment equation and the tangent load equation for the arc with a concentrated force, F , applied at center space are expressed as

Fig. 4. Free body diagram of circular arc with dummy load.

$$\begin{aligned}
M_F &= M_{OF} - V_{OF} r_c \sin(\theta) + N_{OF} r_c [1 - \cos(\theta)] \\
N_F &= N_{OF} \cos(\theta) + V_{OF} \sin(\theta) \\
&\quad \text{for } 0 \leq \theta \leq \theta_c, \\
M_F &= M_{OF} - V_{OF} r_c \sin(\theta) + N_{OF} r_c [1 - \cos(\theta)] + F r_c \sin(\theta - \theta_c) \\
N_F &= N_{OF} \cos(\theta) + V_{OF} \sin(\theta) - F \sin(\theta - \theta_c) \\
&\quad \text{for } \theta_c \leq \theta \leq \phi_f.
\end{aligned} \tag{10}$$

Knowing that the boundaries are fixed, three energy equations reflecting that the slope and deflection are zero at $\theta=0$ can be written to solve for M_{OF} , N_{OF} , and V_{OF} . These equations are written as

$$\begin{aligned}
0 &= \int_0^{\theta_c} \frac{M_F}{EI} \frac{\partial M_F}{\partial M_{OF}} r_c d\theta + \int_{\theta_c}^{\phi_f} \frac{M_F}{EI} \frac{\partial M_F}{\partial M_{OF}} r_c d\theta, \\
0 &= \int_0^{\theta_c} \frac{M_F}{EI} \frac{\partial M_F}{\partial N_{OF}} r_c d\theta + \int_{\theta_c}^{\phi_f} \frac{M_F}{EI} \frac{\partial M_F}{\partial N_{OF}} r_c d\theta + \int_0^{\theta_c} \frac{N_F}{AE} \frac{\partial N_F}{\partial N_{OF}} r_c d\theta + \int_{\theta_c}^{\phi_f} \frac{N_F}{AE} \frac{\partial N_F}{\partial N_{OF}} r_c d\theta, \\
0 &= \int_0^{\theta_c} \frac{M_F}{EI} \frac{\partial M_F}{\partial V_{OF}} r_c d\theta + \int_{\theta_c}^{\phi_f} \frac{M_F}{EI} \frac{\partial M_F}{\partial V_{OF}} r_c d\theta + \int_0^{\theta_c} \frac{N_F}{AE} \frac{\partial N_F}{\partial V_{OF}} r_c d\theta + \int_{\theta_c}^{\phi_f} \frac{N_F}{AE} \frac{\partial N_F}{\partial V_{OF}} r_c d\theta.
\end{aligned} \tag{11}$$

Expanding Eqs. (11) with Eqs. (10) yields three equations and three unknowns that are solved for M_{OF} , N_{OF} , and V_{OF} in terms of F . By setting F equal to unity, M_{OF} and N_{OF} become the partial derivatives needed in the integrals of Eq. (9). The variables M and N of Eq. (9) are expressed with Eq. (2) and Eq. (4). Expanding Eq. (9) in this way allows the maximum deflection of the circular arc with a pressure load to be calculated.

Calculations for the circular arc plate loads per unit length for this test (Fig. 3) have

$$\begin{aligned}
M_{op} &= 0.00000784 \cdot (p), \text{ units of newtons,} \\
N_{op} &= -0.0851 \cdot (p), \text{ units of newtons per meter, and} \\
V_{op} &= 0.000541 \cdot (p), \text{ units of newtons per meter,}
\end{aligned}$$

where the pressure, p , is in pascals.

The maximum stress from the pressure load calculates to be $\sigma = 96.16 \cdot (p)$, units of pascals. The maximum deflection of the circular arc loaded by pressure calculates to be $\delta = 0.000000157 \cdot (p)$, units of millimeter.

Calculations for M_{OF} , N_{OF} , and V_{OF} resulting from a load applied to the circular arc allow for the effects of flow blockage to be estimated. This development is given in Appendix B.

A thermal analysis of the circular arc plate was done applying these same energy concepts. The results do not apply directly to the flow test of the plates; therefore, the development is located in Appendix C.

3. EXPERIMENTAL ARRANGEMENT

The essential elements in the experiment are shown in the schematic of the experimental flow loop in Fig. 5. The purpose of the flow straightener was to produce a fully developed turbulent flow field. From the flow straightener, the flow entered the test section containing the dummy aluminum fuel plates. The test section contained five active plates and six flow channels. On entering the test section, the flow velocity approximately doubled. The outer flow boundary of the flow straightener and test section were the same, but about half of the interior flow area in the test section was taken up with plates and caused the flow velocity to increase. This is the same effect as in the planned reactor, where the flow area in a fully developed turbulent flow field is reduced as the fuel plates are encountered. Strain gages were located on the three central test plates at locations along the flow path so that plate deflection could be monitored during coolant flow. Pressure taps were located in the four central flow channels along the flow paths so that the different channel pressures could be monitored during flow. To prevent leaks, sealants were applied as the test components were bolted together.

The circular arc plates used in the tests were formed from flat, 1.27-mm-thick, 6061-0 aluminum plates. The plate edges that were in the coolant path and would interrupt the coolant flow were rounded to keep the flow reasonably smooth during the tests. The flat plates were formed into circular arcs by pressing them between stainless steel mandrels, which had been machined to the specified contour (Fig. 6). The whole assembly was annealed in the oven to remove stresses introduced in the forming process. To prevent the pressures on the plate from becoming excessive because of differences in the expansion coefficients of the aluminum and steel parts, spring washers were used and can be seen on the threaded cylindrical rods holding the assembly together. The annealing cycle consisted of bringing the assembly from room temperature to the annealing temperature of 413°C, which required approximately 6 hours. The assembly was "soaked" for 2 hours at 413°C, and then the oven was turned off and allowed to cool below 260°C before removing the assembly. A graphite lubricant was required to prevent the aluminum plate from sticking to the stainless steel mandrels. Fig. 7 shows how well the formed plate matched the mandrel without any "spring back."

The flow straightener and one of the flanges used in the final assembly are shown in Fig. 8. Two aluminum circular arc plates and two aluminum spacers holding the two plates apart form the boundaries for the flow cavity. The cross-sectional area of the flow straightener's flow cavity is identical to the cross-sectional area of the flow cavity found in the test section. The test section's flow cavity consists of the test plates and coolant channels combined. The large stainless steel parts shown in Fig. 8 are used to contain the pressures produced by the coolant flow and to hold the boundaries of the flow cavity in place. The many bolts seen in Fig. 8 put pressure on the outer edges of the boundary plates and spacers to maintain the boundary positions and prevent leaks. In addition to the bolt pressures holding the plates and spacers in the desired position, two rows of dowel pins along the cavity length were used to pin all the parts together. Some of the small dowel pin holes that contain the dowel pins can be seen beside some of the bolts in Fig. 8.

The test section containing the plates and channels was assembled in the same manner as the flow straightener. However, instead of having only two spacers to space the two boundary plates as in the flow straightener, five plates with individual channel spacers were used to space the boundary plates and form the test flow cavity. A top view of the test section with one of the assembly flanges in place is shown in Fig. 9. As was noted earlier, the flow cavity in the test section contains two boundary plates, five active plates, and six flow channels. Considering the flow boundary conditions involved, the three central plates and the four channels that bound these plates were more representative of the plates and channels anticipated in the operating reactor and were instrumented for the tests. Each of the three central plates

Fig. 5. Schematic of flow test loop.

Fig. 6. Forming circular arc plate.

Fig. 7. Circular arc plate fit.

had five strain gages attached to the plate surface for indicating the deflection of the plates during coolant flow. The gages were located with respect to the test section length at the entrance, one-quarter, one-half, three-quarter, and exit cross sections. At these same cross sections, pressure tubes were located in the four channels bounding these plates to indicate the static pressure in the channels during coolant flow. An assembly of the flow straightener and the test section is pictured in Fig. 10. The pressure tubes and the strain gage lead wires can also be seen in Fig. 10.

All of the machine work was done to a tolerance of ± 0.05 mm. When the plates were formed on the mandrels and annealed, no deviation of the plates from the mandrels was detectable. The overall tolerance of the four channels surrounding the gaged test plates after assembly could not be measured reasonably. However, the channel spacings near the entrance and exit regions of these four instrumented channels were measured to be $\pm 10\%$ or ± 0.13 mm.

The assembled system is shown in the flow loop from two different views in Fig. 11. The data collection was computer controlled and consisted of 15 strain gage readings, 20 channel pressure readings, pressure readings upstream and downstream of the test assembly, flow rate, and coolant temperature. Each test run consisted of scanning and recording the readings from all sensors three times with zero coolant flow (initial zero readings), adjusting the flow to the desired flow rate and, again, scanning and recording the readings from all sensors three times (loaded data), and finally stopping the flow and scanning and recording each reading three times (post zero data). Having three initial zero scans, three loaded scans, and three post-zero scans for each run was helpful in assessing the reliability of the data. If all of the zero scans (initial and post-zero scans) did not agree within a reasonable tolerance, data from that sensor was questionable and was not used in forming conclusions about the structural response of the plates to flow. For the pressure sensors, a reasonable tolerance was taken as ± 649 Pa. For the strain gages, a reasonable tolerance was taken as ± 20 microstrain. In addition to having agreement in the initial and post zeros if the loaded data had reasonable agreement within its three data scans, the plates were taken to be in a fixed deformed shape. If the three loaded data scans did not have agreement, the plate was taken to be in a transient deformed shape. For each test run, one of the strain gages was selected and connected to a strip chart to give a better indication of any transient deformation associated with that plate.

Each of the pressure tubes was connected to a separate calibrated pressure transducer. The variations in the calibrated pressures were found to be $\leq 0.5\%$. The pressure transducer converted the pressure sensed into a voltage reading that was recorded by the computer control. A 10-volt signal corresponded to 3.447 MPa.

Each strain gage was shunt calibrated and the variations found to be $\leq 0.8\%$. The strain gage conditioning circuit produced a voltage output that was recorded by the computer control. One microvolt corresponded to one microstrain.

The flow meter was calibrated and the variations found to be $\leq 1\%$. The conditioning circuit for the flow meter also had a voltage output from which the flow rate could be calculated. The calculations took the form

$$\text{flow rate} = (\text{output volts}-1) \cdot (5.126), \text{ L/sec.}$$

The strain gages measured strain at a point, and to convert strain data to maximum plate deflection required a further calibration. It was not realistic to measure physically maximum plate deflection as a function of strain gage reading in the assembled test section. Therefore, the approach used was to verify the analytical solution, which was outlined in the previous section, and use it to establish the relation of maximum plate deflection to strain gage reading. To verify the analytical solution, one flow channel was blocked on each end with a pliable clay, and a vacuum was produced in this channel using a vacuum pump. The plate strain gage readings were recorded for given pressure loads, and then the sequence was

Fig. 8. Flow straightener.

Fig. 9. Plate test section.

Fig. 10. Assembly of flow straightener and plate test section.

Fig. 11. Flow test loop.

repeated using each of the four instrumented channels as the vacuum domain. The strain gage at the center cross section of each plate was used to verify the analytical solution. These gages were least affected by the end effects produced by the clay seals and would better represent the analytical solution. The average measured strain reading was $1.304 \cdot (10^{-9})$, units of strain per Pa. The strain value calculated using the analytical solution was $1.252 \cdot (10^{-9})$, units of strain per Pa. These values were in reasonable agreement (4%), and the calculated maximum plate deflection was related to the strain gage reading as

$$\delta = 125 \cdot (\epsilon) \text{ mm, maximum plate deflection,}$$

where ϵ is the strain gage reading in units of strain.

4. DATA COLLECTION

A copy of the collected data is included in Appendix D. The locations of the data points are identified by the plate number and the section location (Fig. 12). The channels are identified by the two plate numbers that bound the channel. The three central plates, 12, 13, and 14, are instrumented with strain gages, and the four central channels, 1012, 1213, 1314, and 1411, contain the pressure taps. Table 1 correlates the data points with the recorded computer readings that are given in Appendix D.

An initial check of the instrumentation showed that gage 12-5 (XE-3) was an open gage, and no data were available at that point. A dummy resistor was installed to keep the readout from going off scale; thus, the reading at that point is not data.

Data runs 207 through 216 were made with gage 13-5 (XE-02) connected to a strip chart recorder; therefore, the record appearing in Appendix D for this point is not data but a dummy resistor reading.

Data runs 217 through 268 were made with gage 13-2 (XE-11) connected to the strip chart recorder; therefore, the data appearing in Appendix D for this point and these runs are a dummy resistor reading. On run 218, gage 13-2 (XE-11) showed erratic response on the strip chart. It was concluded after studying all of the gage data that almost all of the gages experienced this erratic behavior. It is thought that this was caused by breakdown of the insulation coating used on the gage tabs. The coolant would in an intermittent manner conduct stray currents between the gage tabs with the result being erratic gage response. Evidence supporting this view came when the coolant was drained from around the plates, the erratic gage response stopped, and a very stable gage response was observed. Gages 13-5 (XE-2) and 12-2 (XE-12) were the only two gages that remained stable during most of the tests. Since the erratic strain gage response was intermittent, by observing the record of the gage connected to the strip chart, the erratic response could be separated from the stable response, yielding some data. It should be emphasized that the pressure data, which was very stable, and the strain gage data are in some respects redundant. It was observed from the tests on the epoxy plates, that using the pressure difference from each side of a plate to find the steady-state plate response to coolant flow gave essentially the same result as that predicted from the strain gage response.^{1,2} Strain gages are more sensitive than the pressure sensors to time-varying data, and, because of this, are more helpful in assessing plate vibrations. With the limited strain gage data from these tests, the potential of plate vibrations was assessed, and with the more complete pressure data, the steady-state deformations of the plates were assessed.

On runs 219 through 222, it was observed that the connecting pipe from the pump to the flow straightener had considerable vibration, but on either side of the flow rates in this range the vibration was not so evident. An examination of the data indicated that by the time the flow entered the plate test section, this vibration has dissipated.

On run 229 the flow meter malfunctioned. Runs 230 through 236 were used to determine the flow meter problem and to evaluate repair of the flow meter. The problem was a failed solder joint in the electronics, which was probably caused by the vibration experienced in runs 219 through 222.

Data were recorded on runs 237 through 247 with gage 13-2 (XE-11) connected to the strip chart recorder. On run 248, another solder joint failed in the flow meter circuitry and was repaired. Data were recorded on runs 249 and 250. Runs 251 and 252 had yet more solder joint problems in the flow meter, which again were repaired. Data were recorded during runs 253 through 266. During run 267 a large leak occurred in the test plate section, and testing was suspended.

Run 268 was used to assess the erratic response of the strain gages. When water was drained away from the test section, the erratic response of the gages ceased and the response became very stable.

All bolts were retightened to prevent water leaks that occurred during run 267. Gage 14-5 (XE-01) was connected to the strip chart recorder, and testing was resumed. Runs 269 and 270 were used to

Table 1. Data location identification

Pressure tap	Computer I.D.	Strain gage	Computer I.D.
1411-5	PE-01	14-5	XE-01
1314-5	PE-02	13-5	XE-02
1213-5	PE-03	12-5	XE-03
1012-5	PE-04	14-4	XE-04
1411-4	PE-05	13-4	XE-05
1314-4	PE-06	12-4	XE-06
1213-4	PE-07	14-3	XE-07
1012-4	PE-08	13-3	XE-08
1411-3	PE-09	12-3	XE-09
1314-3	PE-10	14-2	XE-10
1213-3	PE-13	13-2	XE-11
1012-3	PE-14	12-2	XE-12
1411-2	PE-15	14-1	XE-13
1314-2	PE-16	13-1	XE-14
1213-2	PE-17	12-1	XE-15
1012-2	PE-18		
1411-1	PE-19		FE-01 Flow meter
1314-1	PE-20		PE-29 Pressure upstream
1213-1	PE-21		PE-30 Pressure downstream
1012-1	PE-22

Fig. 12. Plate number and section location.

stabilize conditions for running the tests. Flow data were collected on runs 271 through 282. During this series of tests, the flow data started out in agreement with previous data, but then pressures needed to produce a given flow rate drastically increased. Tests were suspended and the test section removed from the flow loop. An inspection revealed that silicone gasket material had broken free from the flow straightener flanges, flowed upward through the flow straightener, and partially blocked some of the flow channels in the test plate section (Fig. 13). In the very deformed channel openings shown in Fig. 13, silicone material, which cannot be seen in the photograph, is wedged in the channels some 150 mm or so along the flow path.

Fig. 13. Failed test plates.

5. DATA ANALYSIS

The data was grouped into two series to help in assessing it. Series I contains all of the data from runs 207 through 268 and is reflective of tests that had no channel blockage. Series II contains all of the data from runs 269 through 282 and reflects the problems that could occur from flow blockage.

From a design viewpoint, the location of the maximum plate load is needed so that the most critical plate deformation can be assessed. The pressure differences or pressure loads for the central plate, plate 13, at the five instrumented cross sections for several flow velocities are illustrated in Fig. 14. This is a typical deformed shape for the circular arc test plates, and it is observed that the maximum pressure loads occur at the one-quarter and one-half cross sections, with the pressure loads at the one-quarter cross section having the largest values in all but one instance. Working with flat plates, Smissaert observed a pressure difference with respect to the plate length.³ The experimental work with involute plates reported by Swinson also noted the pressure difference variation with respect to length.^{1,2} In the work with involute plates, the maximum pressure loads occurred at the entrance and the three-quarter cross section.

Equation (1) was developed from data obtained using epoxy plate models that required flow velocities of about one-fifth the velocity magnitudes expected in the operating reactor. Thus, one of the objectives of these tests was to supply data at prototypic velocities that could be used to examine the validity of Eq. (1) at a higher velocity range. Equation (1) was developed to yield the maximum average pressure load on the plates, which in this case occurs at the one-quarter and one-half cross sections. The average pressure loads at these cross sections are compared with the pressure load calculated using Eq. (1), (Fig. 15). The results indicate the validity of Eq. (1) to calculate the maximum average pressure loads at prototypic velocities.

Having the average pressure load for design purposes is important information; however, knowing how much variation in the pressure load for a specific plate from the average pressure load is more important. The plate that has the largest variation that increases the pressure load is the plate that would most likely be susceptible to plate failure; this is the rationale for multiple plate tests. Because the maximum pressure loads for these tests occurred at the one-quarter and one-half cross sections, the pressure loads at these cross sections for the three central plates are illustrated in Figs. 16 and 17. It is observed that the pressure load on the central plate, plate 13, agrees with the calculated pressure load from Eq. (1); however, the pressure load on plate 14 is larger and is, therefore, the critical load. At the planned operating flow velocity of 25 m/s, the pressure load on plate 14 is approximately 45% larger than the average pressure load. This is a large pressure load variation between plates at a specific cross section, and it would be helpful to know whether or not this is typical. An examination of other works shows that this much variation should be expected. Working with flat plates, Smissaert showed pressure load variations in some instances on the order of 60% above the average pressure load.³ The experimental work using involute plates^{1,2} had pressure load variations on the order of 40%, and some isolated points were even higher. Groninger and Kane did not report pressure load data but did report deflection data.⁴ The deflection data gave variations of 67% from the average and are reflective of the pressure load variation. Based on the somewhat limited data available, large variations in the pressure load from the average should be expected.

Examination of the stress induced in plate 14, the plate that had the critical pressure load, indicates that the maximum stress at the planned operating flow load was 23 MPa. Note that the yield stress for this material, aluminum 6061-O, is 55 MPa at room temperature. If this same pressure load were applied to the equivalent involute plate for the lower element core, the induced stress would be 111 MPa, and plate failure would be predicted.

Fig. 14. Pressure difference for plate 13 with respect to distance along plate.

Fig. 15. Average pressure difference as a function of flow velocity.

Fig. 16. One-quarter cross section pressure difference related to flow velocity.

Fig. 17. One-half cross section pressure difference related to flow velocity.

An indication of the maximum plate deflection can be found by taking the experimental pressure loads found and calculating the maximum plate deflection using the results reported in Sect. 2. For comparative purposes and to show how small the plate deflections are, the coordinate locations of the three central plates relative to the central plate at the one-quarter cross section are illustrated in Fig. 18. The deflection of each plate is found by taking its coordinate at a given flow velocity and subtracting from it the coordinate location of the plate at zero flow velocity. The 1.27-mm distance between plates is given to illustrate the effect of plate deflection on the cooling channel. As Fig. 18 emphasizes, the deflections or changes in channel cross sections for the circular arc plates are very small. The maximum deflection occurs in plate 14, and, at the operating flow velocity, this value is 0.04 mm or 3% of the channel height. As a point for comparison, the maximum deflection predicted for the equivalent involute plate is 8% of the channel height.

It was indicated in Sect. 1 that based on analysis and tests with epoxy plate models, no flutter or resonance of the prototype plates is predicted in the flow velocity range from 0 to 33 m/s.^{1,2} Because of the approximate nature of this dynamic model analysis, some additional data on the transient response of aluminum plates at prototypic flow velocities would be helpful. Therefore, useable data from these tests on circular arc plates were analyzed for the potential of plate flutter.

Gages 12-2 and 13-5 did not experience any short circuit problems from the coolant as did all the other gages. Gage 12-2 is located on plate 12 at the three-quarter cross section, and gage 13-5 is located on the central plate at the entrance. The leading edges of the plates have a free boundary in contact with the coolant flow and are more sensitive to vibration; therefore, data from gage 13-5 will be very helpful in assessing the potential of plate vibrations.

On runs 208 through 216, gage 13-5 was connected to the strip chart recorder, which had a sensitivity of 20 microstrain. During these runs, which corresponded to flow velocities of 3.3 to 8.8 m/s, there was not only no detectable vibration but also no detectable strain (≤ 20 microstrain). On all the other runs, 217 through 268, gage 13-5 was connected to the computer recorder, which during one run would scan gage 13-5 (and all of the other gages) three times in a 30-s interval in the loaded condition. The consistency (variation) of these three readings taken in a 30-s interval, while the plate was loaded, gives an indication of whether a plate is in a transient deformation pattern or in a steady deformation pattern. The possibility of a plate being transiently deformed and having its three load scans yielding essentially the same value is not very likely. Of the 40 data runs in which gage 13-5 was connected to the computer recorder, the consistency of the three recorded readings per run showed 34 runs within 4 microstrain, 5 runs within 16 microstrain, and 1 run with a 46-microstrain variation. The run before the 46-microstrain variation had a 6-microstrain variation, and the run after had a 5-microstrain variation. It appears that the 46-microstrain variation was a singular reading. Also, if the 46-microstrain variation were an actual variation caused by the plate transiently deforming, it would only add 0.006 mm more to the maximum deflection in the plate. Based on the data from gage 13-5, no significant vibration is evident in the central plate. Gage 12-2 was connected to the computer recorder during all of the tests, and the consistency of the loaded recordings had 1 run with a 28-microstrain variation, 1 run with a 15-microstrain variation, 5 runs with 10-or-less microstrain variations, and 42 runs with 5-or-less microstrain variations. Based on the data from gage 12-2, it appears that there is no significant vibration in plate 12 in the flow velocity range of these tests.

Gages 13-3 and 12-3, located on plates 13 and 12 at the mid-length cross sections, did not become erratic until run 246. The data from these gages, which included flow velocities up to 14 m/s, correlated with gages 13-5 and 12-2 in showing no evidence of plate vibration through this lower flow velocity range.

Gage 13-2, located on plate 13 at the three-quarter cross section, was connected to the strip chart recorder during runs 217 through 268. Because this gage was connected to the strip chart recorder, its response relative to time could be observed, and the intermittent erratic response could be separated from

Fig. 18. Deflection of the three central plates as related to the flow velocity.

the stable response. A calibration resistor was introduced into the gage's bridge circuit during some of the gage's stable response periods to verify that readings taken during these stable periods were correct. Figure 19 is a copy of the response of gage 13-2 on run 264 and is typical of the intermittent erratic and stable response of the gage. The record began at the left and moved to the right with a chart velocity of 5 cm/min. The flow velocity started at zero and was manually adjusted to 25.6 m/s. It can be observed on the chart record that the gage response leveled off at about the half-way point of the test and corresponds to the time that the flow velocity reached 25.6 m/s. When the run started, the gage response was erratic and then became stable. The stable response of the gage indicates no vibration of the plate. When the test ended, the pump was turned off and the gage returned to its initial state as can be seen at the right of the record. Figure 20 shows the gage response on the next run, 265, that had a flow velocity of 26.3 m/s and essentially exhibited stable response throughout the test run.

None of the valid strain gage data indicated a vibration problem for the aluminum circular arc plates in the flow velocity range 0 to 27.2 m/s.

The rest of this section will be used to report the observations from the Series II data, which came as a result of channel flow blockage. The average pressures upstream and downstream from the test section were recorded. The pressure drops, which are the upstream pressure minus the downstream pressure, as a function of flow velocity for Series I and Series II data are compared in Fig. 21. What is evident is that Series II data started in agreement with Series I data. Before Series II data ended, the pressure drop was twice that of Series I. The blockage material had the greatest effect on the plate pressure loads at the entrance region of the plate section, which of course would be expected. The pressure load on the plates at the entrance is shown in Fig. 22. The effect of the blockage was most significant, reaching pressure loads of 1000 KPa as compared to the 250 KPa pressure loads realized in the unblocked data. Calculations show that yielding of the circular arc plates should start at pressure loads of 572 KPa. Examining Fig. 22, it can be seen that, in between the runs that bracketed the 572 KPa pressure load on plate 14, the pressure loads associated with plates 12 and 13 changed abruptly. Although it cannot be conclusive, it does offer some evidence that any pressure loads on the plates that induce stresses beyond the yield should be avoided.

Fig. 19. Gage 13-2 transient response for run 264.

Fig. 20. Gage 13-2 transient response for run 265.

Fig. 21. Pressure drop for Series I and for Series II data.

Fig. 22. Pressure difference across plates 14, 13, 12 at entrance, Series II.

6. CONCLUSIONS

In Sect. 1 are six questions that need answers to help with a structural assessment of the aluminum fuel plates to coolant flow. The answers to these questions as determined from these tests on circular arc plates are given as follows.

1. The maximum plate deflection at an operating flow velocity of 25 m/s is expected to be 0.04 mm or 3% of the channel height.
2. The maximum plate stress at an operating flow velocity of 25 m/s is expected to be 23 MPa.
3. There is no evidence of an unstable plate collapse in the flow velocity range from 0 to 27.2 m/s.
4. There is no evidence of plate vibration or flutter in a flow velocity range from 0 to 27.2 m/s.
5. Equation (1),

$$\frac{\Delta p}{\rho V^2} = 0.040 \left(\frac{Vh}{\nu} \right)^{0.177},$$

gives a reasonable approximation for finding the average maximum flow load on a plate from coolant flow. The highest maximum flow load at the operating flow velocity of 25 m/s is expected to be 43% above the average maximum flow load.

6. Analysis of an involute plate for the ANS lower fuel element subjected to the flow loads from these tests indicate that the plates could fail before the coolant reaches a velocity of 25 m/s. The substitution of circular arc plates for the involute plates would avoid this stress problem.

7. REFERENCES

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3. G. E. Smissaert, "Static and Dynamic Hydro-Elastic Instabilities in MTR-Type Fuel Elements. Part I. Introduction and Experimental Investigation," *Nucl. Eng. Design* 7, 535-546 (1968).
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Appendix A: MODEL THEORY

A theory for going from model data to prototype data with steady-state loading and with transient loading is given as follows.

The principal variables for the plates are taken as

δ plate deflection,
 E modulus of elasticity,
 μ_a Poisson's ratio,
 L dimension parameter, and
 ρ_a plate density.

The plate density is a variable involving mass and is related to inertia effects. Because of the relation to inertia properties, density is often used to characterize dynamic motion but is not needed in characterizing steady-state deformation. An example of this is seen in the deflection of a simple beam. If the beam deformation is steady, density does not appear in the solution; however, if the deformation is transient, density appears in the solution.

The principal variables for the coolant are assumed to be

V coolant velocity,
 μ coolant viscosity, and
 ρ coolant density.

The necessary dimensionless terms or independent variables needed to describe the interaction of the fluid and structure with these principal variables are

$$\pi_1 = \delta/L, \quad \pi_2 = \mu_a, \quad \pi_3 = \mu V/(EL), \quad \pi_4 = V^2 \rho/E, \quad \text{and} \quad \pi_5 = V^2 \rho_a/E.$$

To go from model data to prototype data, the dimensionless terms as related to the model must match the dimensionless terms as related to the prototype, subject to the constraint that the variables selected represent the primary variables when the plates are loaded by the coolant flow.

The first dimensionless term, π_1 , relates the measured model deflection to the prototype deflection. In the case of the epoxy plate models, the models were full scale, and therefore the measured model deflection represented the prototype deflection.^{1,2}

The second dimensionless term, π_2 , depends on the material property, Poisson's ratio. The match between this property for the epoxy plates and aluminum plates could not be achieved. However, the term is considered to be a secondary term in that Poisson's ratio for aluminum is 0.33 and that for epoxy is 0.35. In plate theory Poisson's ratio takes the form of $(1-\mu_a^2)$ in solutions, and the difference in this term whether using 0.33 or 0.35 is small.

The third dimensionless term, π_3 , because it includes fluid viscosity, is related to the friction force in the direction of the flow velocity; thus, its effect on the plate deflection in a direction perpendicular to the flow velocity is considered small.

The fourth dimensionless term, π_4 , relates the equivalent prototype velocity to the experimental model velocity for a stable deformation configuration. Dynamic terms such as π_5 , which includes plate density, are not variables in a structure that is statically deformed. Therefore, for the epoxy plate model using the same coolant,

$$(V_{\text{prototype}})^2 \cdot E_{\text{model}} = (V_{\text{model}})^2 \cdot E_{\text{prototype}}, \quad (\text{A1})$$

and for the lower element epoxy plate tests with the modulus of elasticity that was found,

$$V_{\text{prototype}} = 5.034 \cdot V_{\text{model}} . \quad (\text{A2})$$

Equation (A2) was used to relate the equivalent prototype velocity using aluminum plates to the model test velocity when the plates were in a stable deformed shape.¹

The fifth dimensionless term, π_s , is a variable for relating dynamic deformation. If a transient event such as flutter occurs at a measured model flow velocity during a model test, the equivalent flow velocity at which this will occur in the prototype can be estimated. This estimate is made by assuming that during the dynamic event the dominant variable is π_s , then

$$(V_{\text{prototype}})^2 \cdot \rho_{\text{prototype}} \cdot E_{\text{model}} = (V_{\text{model}})^2 \cdot \rho_{\text{model}} \cdot E_{\text{prototype}} . \quad (\text{A3})$$

For the epoxy model tests of ref. 1 Eq. (A3) reduces to

$$V_{\text{prototype}} = 3.27 \cdot V_{\text{model}} . \quad (\text{A4})$$

A transient event occurring in the tests on epoxy plates at a given model velocity was related to the prototype velocity through Eq. (A4). Tests run on the epoxy plates found some flutter type motion at about 10 m/s model flow velocity.² Using Eq. (A4), it is estimated that the aluminum prototype plates would experience some flutter type motion at 33 m/s. This value is the basis for the comment in the introduction that no significant flutter is anticipated in the involute plates in the flow velocity range of 0 to 33 m/s.

Appendix B: ESTIMATE OF FLOW BLOCKAGE EFFECTS

Blockage of the flow channels is a concern in evaluating the design of the fuel element plates. This is a complicated problem in that the size of the blockage is unknown, the blockage location is unknown, and, therefore, the flow field associated with these unknown blockage parameters is unknown. However, some conservative assumptions can be made, and estimates for the size of blockage and location of the blockage required for failure can be made.

First, if total blockage in a channel occurs, plate failure is inevitable. The pressure in the channel that is past the blockage becomes the exit pressure, and for ANS design cases this is on the order of 900 KPa below the entrance pressure of the unblocked channels. None of the proposed fuel plates can support this magnitude of pressure load.

The effect of partial blockage can be estimated by using the solution given in Eqs. (10) and (11) for M_{OF} , N_{OF} , and V_{OF} . These are the boundary unknowns for a circular arc plate subjected to a concentrated force F located at θ_c (Fig. 4). The area of the wake that follows the blockage is based on the wake area per unit length of the plate. Therefore, the wake area per unit length is the dimension of the blockage along the arc length. The concentrated force F is conservatively estimated as

$$F = p_{dyn} \cdot A_b, \quad (B1)$$

where

p_{dyn} = dynamic pressure of the coolant
 A_b = area of the wake per unit length or the
length of the flow blockage along the
arc length.

By placing F at different locations on the arc, the boundary unknowns can be evaluated. The magnitude of F necessary to cause yielding in the plate for each different location of F can be found. The size of blockage necessary to cause failure can be estimated through Eq. (B1).

Using this approach for the circular arc plate described in this report, the following information was determined.

1. The largest stresses occur when the blockage is centered on the arc.
2. The largest stresses occur at the center of the arc in contrast to occurring at the boundaries for the pressure load.
3. If 12% of the channel with respect to the channel arc length is blocked, the calculated stresses predict yielding in the plate at a coolant flow velocity of 25 m/s.

To help in evaluating this technique, a comparison was made with some similar work done on the involute plates of the lower element. The thermal-hydraulics section had an experiment that involved a single flat rectangular channel with 25% blockage at the edge. Using a laser velocimeter, the average velocity in a small area was determined at many locations and used to establish the flow velocity field. From the velocity field, a pressure distribution was calculated. There is some question in calculating the pressure distribution in that in highly turbulent flow there is an unknown amount of the flow energy in the form of rotational energy and how this is taken into account in calculating pressures is uncertain. However, this calculated pressure field was used as input to a finite element program of the involute plate to calculate the maximum stress. In comparing this finite element result with the estimated result reported in this section, both approaches predicted the same location in the plate for maximum stress, although the estimated result was 32% higher than the finite element result.

**Appendix C: THERMAL STRESSES IN THE PLAN OF THE ARC WITH ONE
BOUNDARY SUPPORT FLOATING**

Plate stresses in the plane of the arc that result from the plate being at one temperature and the support boundaries at a different temperature can be calculated by using energy techniques. The boundary conditions are assumed to be such that one support cylinder is free to rotate relative to the other support cylinder. The radial distance between support cylinders is assumed to be constant, which requires all of the deformation to occur in the plates, although, in reality, the cylinders do deform and reduce the stresses. The outer support cylinder is free to rotate (Fig. C.1). Equilibrium yields

$$\begin{aligned} V_o &= N_i \sin(\theta_a) - V_i \cos(\theta_a) , \\ N_o &= N_i \cos(\theta_a) + V_i \sin(\theta_a) , \\ M_o &= M_i + N_i r_c [1 - \cos(\theta_a)] - V_i r_c \sin(\theta_a) , \end{aligned} \quad (C1)$$

where

V_o, N_o, M_o are the shear load, the tangent load, and the moment load on the plate at the inside support cylinder;

V_i, N_i, M_i are the shear load, the tangent load, and the moment load on the plate at the outside support cylinder;

r_c is the radius of the circular arc plate;

θ_a is the included angle of the circular arc plate.

The moment equation at any location θ is

$$M = M_i + N_i r_c [1 - \cos(\theta)] - V_i r_c \sin(\theta) . \quad (C2)$$

The so-called axial load equation, which is better described as the tangent load equation, at any location θ is

$$N = N_i \cos(\theta) + V_i \sin(\theta) . \quad (C3)$$

It is more convenient to rewrite Eqs. (C2) and (C3) so that the force components are normal and tangent to the support cylinders because the boundary conditions are better described in terms of those directions.

These equations become

$$\begin{aligned} M &= M_i + f_{ro} r_c [\sin(\theta_e + \phi_e) - \sin(\theta_e + \phi_o) \cos(\theta) - \cos(\theta_e + \phi_e) \sin(\theta)] \\ &\quad + f_{\alpha} r_c [\cos(\theta_e + \phi_e) - \cos(\theta_e + \phi_o) \cos(\theta) + \sin(\theta_e + \phi_o) \sin(\theta)] \end{aligned} \quad (C4)$$

and

$$N = f_{ro} [\sin(\theta_e + \phi_e) \cos(\theta) + \cos(\theta_e + \phi_e) \sin(\theta)] + f_{\alpha} [\cos(\theta_e + \phi_e) \cos(\theta) - \sin(\theta_e + \phi_e) \sin(\theta)] , \quad (C5)$$

Fig. C1. Plate free body diagram with thermal load.

where

- f_{ro} is the component of the plate outer boundary force along the radial direction of the outside support, cylinder,
- f_{α} is the component of the plate outer boundary force along the tangential direction of the outside support cylinder,
- θ_e is the circular arc plate outer tangent angle,
- ϕ_e is the support cylinder angle to the outer plate boundary.

There are three thermal boundary conditions that must be satisfied to yield a solution for this case.

1. The plate, being at a higher temperature than the support boundaries, tries to expand but is constrained by the support cylinders. To satisfy this condition, the plate is allowed to expand thermally by $\alpha \cdot \Delta T \cdot l_r$, where α is the coefficient of expansion, ΔT is the temperature difference between the plates and the support boundaries, and l_r is the radial projection of the plate. The plate displacement in the radial direction, δ_{ro} , is produced by force, f_{ro} . By applying enough force, f_{ro} , the plate displacement in the radial direction, δ_{ro} , can be made to offset the thermal expansion and satisfy this boundary constraint or

$$\delta_{ro} = -\alpha[r_o - r_i \cos(\phi_e)]\Delta T, \quad (C6)$$

where r_o and r_i are the outer and inner radii of the support cylinders.

2. The outer support cylinder is free to rotate and results in an outer plate boundary displacement of δ_{α} . The outer plate boundary displacement is also equal to $r_o \cdot \Delta\theta$, where $\Delta\theta$ is the angle at which the outer boundary of the plate rotates and the angle at which the outer support cylinder rotates. This constraint is expressed as

$$\Delta\theta \cdot r_o = \delta_{\alpha}. \quad (C7)$$

3. When the outer support cylinder rotates, a moment is produced in the plate and equilibrium requires

$$M_i + f_{\alpha} r_o = 0. \quad (C8)$$

Using energy techniques, the displacement terms, δ_{ro} and δ_{α} , and the rotation term, $\Delta\theta$, can be expressed as

$$\delta_{ro} = \frac{r_o}{E} \int_0^{\theta_e} \left(\frac{M}{I} \frac{\partial M}{\partial f_{ro}} + \frac{N}{A} \frac{\partial N}{\partial f_{ro}} \right) d\theta, \quad (C9)$$

$$\delta_{\alpha} = \frac{r_o}{E} \int_0^{\theta_e} \left(\frac{M}{I} \frac{\partial M}{\partial f_{\alpha}} + \frac{N}{A} \frac{\partial N}{\partial f_{\alpha}} \right) d\theta, \quad (C10)$$

$$\Delta\theta = \frac{r_c}{EI} \int_0^{\theta_a} M \frac{\partial M}{\partial M_1} d\theta \quad . \quad (C11)$$

Using Eqs. (C4) and (C5) to expand Eqs. (C9), (C10), and (C11), the results can be inserted into the boundary equations, Eqs. (C6), (C7), and (C8), and a solution found for the plate boundary loads.

Using this technique of solution, the boundary loads for the circular arc plate of this report are

$$M_o = 0.0240 \text{ N/}^\circ\text{C} , \quad N_o = -0.946 \text{ N/(m}^\circ\text{C)} , \quad V_o = 0.149 \text{ N/(m}^\circ\text{C)}, \text{ and}$$

$$M_i = -0.0320 \text{ N/}^\circ\text{C} , \quad N_i = -0.315 \text{ N/(m}^\circ\text{C)}, \text{ and } V_i = -0.946 \text{ N/(m}^\circ\text{C)}.$$

The magnitude of the maximum normal stresses at these locations calculate to be

$$\sigma_o = 84.4 \text{ Kpa/}^\circ\text{C} \quad \text{and} \quad \sigma_i = 109.9 \text{ Kpa/}^\circ\text{C} .$$

These stress values will be multiplied by the average temperature difference between the plates and the support cylinders. In the operation of the reactor, these values then will be superimposed on the stresses induced by the pressure load. Final evaluation will also have to account for any temperature variations within the plates.

Appendix D: DATA COLLECTED

The data collected was computer controlled, and the basic information was voltage readings, which are included in this appendix.

Section 3 includes information on how these voltage readings were translated into pressures, strains, and/or flow rate. The conversion constants are

for pressure readings, 10 volts = 3.447 MPa;
for strain readings, 1 microvolt = 1 microstrain; and
for flow rate, liters/s = (volt rdg - 1) · (5.126).

The data set number corresponds to the same numbered experimental flow run, which is described in Sect. 4. Each datum comes from a specific location in the experiment, and each location is assigned an identification number, which is described in Sect. 4. Table I references the identification number to a computer voltage reading.

Date & Time: 5 Mar 1960 01:59:33

Page Description:
DATA SET NO. 207

TRANS	RV_ZERO 1	RV_ZERO 2	RV_ZERO 3	RV_LOAD 1	RV_LOAD 2	RV_LOAD 3	RV_ZERO 4	RV_ZERO 5	RV_ZERO 6
PE 01	5.342200E 02	5.339500E 02	5.345800E 02	3.278400E 02	4.740300E 02	4.954400E 02	7.058700E 02	7.052100E 02	7.073300E 02
PE 02	4.531900E 02	4.536200E 02	4.531000E 02	7.184100E 02	5.693500E 02	5.401600E 02	3.508000E 02	3.532700E 02	3.554800E 02
PE 03	1.147300E 02	1.178000E 02	1.154100E 02	1.272500E 02	1.278000E 03	4.307000E 03	2.634000E 02	2.610200E 02	2.625200E 02
PE 04	5.605500E 02	5.574700E 02	5.592500E 02	7.972600E 02	6.640700E 02	6.363000E 02	3.947700E 02	3.965700E 02	3.980400E 02
PE 05	8.815000E 02	8.801200E 02	8.814600E 02	1.049500E 01	8.888900E 02	8.675500E 02	7.350200E 02	7.335400E 02	7.380500E 02
PE 06	7.706200E 02	7.720900E 02	7.742500E 02	9.952300E 02	9.376000E 02	8.196300E 02	6.409400E 02	6.442900E 02	6.482200E 02
PE 07	3.142700E 01	3.142700E 01	3.142800E 01	3.112400E 01	3.143100E 01	3.143200E 01	3.144500E 01	3.144800E 01	3.145200E 01
PE 08	2.362600E 02	2.326000E 02	2.347900E 02	4.304900E 02	2.807100E 02	2.546200E 02	5.495000E 03	5.320000E 03	5.551000E 03
PE 09	2.449600E 02	2.449000E 02	2.450500E 02	1.405200E 02	3.008900E 02	3.235000E 02	4.373200E 02	4.393700E 02	4.375400E 02
PE 10	2.837000E 02	2.847000E 02	2.850000E 02	4.331700E 02	2.816900E 02	2.589300E 02	1.292400E 02	1.331600E 02	1.340600E 02
PE 13	1.119100E 02	1.129000E 02	1.126200E 02	2.194900E 02	6.931000E 03	4.716000E 03	5.081000E 03	4.829000E 03	4.629000E 03
PE 14	1.455000E 01	1.456900E 01	1.456200E 01	1.576000E 01	1.428200E 01	1.418600E 01	1.283900E 01	1.289000E 01	1.281400E 01
PE 15	5.491000E 03	5.441000E 03	5.410000E 03	1.744000E 03	1.782300E 02	1.949700E 02	2.475100E 02	2.491100E 02	2.485200E 02
PE 16	4.775800E 02	4.778000E 02	4.813000E 02	5.268600E 02	3.716600E 02	3.568200E 02	2.931800E 02	2.940100E 02	2.954500E 02
PE 17	2.390000E 02	2.375700E 02	2.391000E 02	2.012800E 02	3.633200E 02	3.656400E 02	4.231000E 02	4.203100E 02	4.186400E 02
PE 18	1.103510E 01	1.103740E 01	1.102830E 01	1.044700E 01	1.196090E 01	1.206890E 01	1.275700E 01	1.273300E 01	1.272000E 01
PE 19	4.037300E 02	4.028100E 02	4.025500E 02	4.126400E 02	5.749900E 02	5.885700E 02	6.226500E 02	6.203400E 02	6.189400E 02
PE 20	3.762800E 02	3.754800E 02	3.784600E 02	3.966700E 02	5.539900E 02	5.626700E 02	5.893400E 02	5.978700E 02	5.970900E 02
PE 21	1.412000E 03	1.431000E 03	1.619000E 03	2.166000E 03	1.843200E 02	1.860300E 02	2.149400E 02	2.104500E 02	2.088600E 02
PE 22	4.442000E 03	4.431000E 03	4.344000E 03	3.957000E 03	1.182200E 02	1.395400E 02	1.595000E 02	1.583700E 02	1.575500E 02
PE 29	7.962500E 02	7.947700E 02	7.940800E 02	9.985000E 02	1.029710E 01	9.496200E 02	6.087400E 02	6.118700E 02	6.080000E 02
PE 30	9.527900E 02	9.506900E 02	9.537800E 02	9.435500E 02	1.074310E 01	1.085830E 01	1.137690E 01	1.140720E 01	1.140820E 01
FE 01	1.000230E+00	1.000240E+00	1.000230E+00	1.265100E+00	1.262600E+00	1.263200E+00	1.000730E+00	1.000650E+00	1.000610E+00
XE 01	3.310000E 04	3.340000E 04	3.280000E 04	2.210000E 04	2.170000E 04	2.400000E 04	2.930000E 04	2.960000E 04	2.960000E 04
XE 02	1.0319								

RV_LOAD 5	RV_ZERO 5	RV_ZERO 4	RV_LOAD 3	RV_LOAD 2	RV_LOAD 1	RV_ZERO 3	RV_ZERO 2	RV_ZERO 1	RAMS
PE 01	7.117400E 02	7.117500E 02	2.268900E 02	2.356800E 02	2.479700E 02	1.180000E 02	7.226000E 02	7.228900E 02	PE 01
PE 02	3.202100E 02	3.201400E 02	8.879800E 02	8.868900E 02	8.763300E 02	3.457200E 02	3.454900E 02	3.496700E 02	PE 02
PE 03	2.798100E 02	2.794200E 02	2.813600E 02	2.860300E 02	2.822500E 02	2.794200E 02	2.798100E 02	2.798100E 02	PE 03
PE 04	3.823100E 02	3.814800E 02	3.786900E 02	3.827100E 02	3.827100E 02	3.814800E 02	3.823100E 02	3.823100E 02	PE 04
PE 05	7.360000E 02	7.181000E 02	7.158400E 02	7.106780E 02	7.106780E 02	7.307000E 02	7.360000E 02	7.360000E 02	PE 05
PE 06	6.328900E 02	6.304300E 02	6.304300E 02	6.082400E 02	6.082400E 02	6.304300E 02	6.328900E 02	6.328900E 02	PE 06
PE 07	3.157700E 02	3.158000E 02	3.048900E 02	3.048900E 02	3.048900E 02	3.158000E 02	3.157700E 02	3.157700E 02	PE 07
PE 08	3.313000E 03	3.340000E 03	5.146400E 02	5.032000E 02	5.032000E 02	3.318000E 03	3.313000E 03	3.313000E 03	PE 08
PE 09	4.586000E 02	4.603300E 02	4.583400E 02	4.094800E 02	4.094800E 02	4.583400E 02	4.586000E 02	4.586000E 02	PE 09
PE 10	1.306300E 02	1.295300E 02	4.637400E 02	4.626000E 02	4.626000E 02	1.306500E 02	1.306300E 02	1.306300E 02	PE 10
PE 11	5.654000E 03	5.426000E 03	1.836800E 03	1.779000E 02	1.779000E 02	5.426000E 03	5.654000E 03	5.654000E 03	PE 11
PE 12	1.263700E 02	1.264300E 02	1.593700E 02	1.585500E 02	1.593700E 02	1.263700E 02	1.263700E 02	1.263700E 02	PE 12
PE 13	2.616200E 02	2.690200E 02	2.619300E 02	2.619300E 02	2.619300E 02	2.616200E 02	2.616200E 02	2.616200E 02	PE 13
PE 14	2.911800E 02	2.855200E 02	2.855800E 02	4.121000E 02	4.094100E 02	2.911800E 02	2.911800E 02	2.911800E 02	PE 14
PE 15	4.328200E 02	4.328200E 02	3.011800E 02	3.210000E 02	3.200300E 02	4.357200E 02	4.328200E 02	4.328200E 02	PE 15
PE 16	1.261200E 02	1.261200E 02	1.001900E 02	1.064500E 02	1.112700E 02	1.261200E 02	1.261200E 02	1.261200E 02	PE 16
PE 17	1.611500E 02	1.668900E 02	1.668900E 02	1.668900E 02	1.668900E 02	1.611500E 02	1.611500E 02	1.611500E 02	PE 17
PE 18	5.062600E 02	5.062600E 02	6.002900E 02	1.428700E 02	1.399200E 02	1.488500E 02	5.062600E 02	5.062600E 02	PE 18
PE 19	1.481150E 02	1.147070E 02	1.145450E 02	1.182210E 02	1.054910E 02	1.018140E 02	1.145750E 02	1.156750E 02	PE 19
PE 20	1.000430E 00	1.000430E 00	1.425650E 00	1.425650E 00	1.425650E 00	1.000890E 00	1.000890E 00	1.000890E 00	PE 20
PE 21	3.071300E 02	2.282800E 02	2.587400E 02	1.935300E 02	1.456900E 02	2.1754200E 02	1.328800E 02	1.328800E 02	PE 21
PE 22	4.103400E 02	1.050000E 04	1.050000E 04	1.050000E 04	1.050000E 04	1.040000E 04	1.050000E 04	1.050000E 04	PE 22
PE 23	1.118900E 03	1.118900E 03	1.093000E 03	1.093000E 03	1.093000E 03	1.118900E 03	1.118900E 03	1.118900E 03	PE 23
PE 24	5.277500E 02	5.277500E 02	3.658900E 02	4.698300E 02	3.672800E 02	4.874100E 02	4.895200E 02	4.916500E 02	PE 24
PE 25	9.032100E 02	8.931400E 02	8.929400E 02	8.737000E 02	8.841200E 02	8.151500E 02	8.171000E 02	8.183400E 02	PE 25
PE 26	6.100000E 04	6.100000E 04	5.500000E 04	5.500000E 04	5.500000E 04	5.580000E 04	6.080000E 04	6.080000E 04	PE 26
PE 27	8.010000E 04	8.010000E 04	7.200000E 04	7.320000E 04	7.380000E 04	8.040000E 04	8.060000E 04	8.060000E 04	PE 27
PE 28	9.460000E 04	9.460000E 04	8.900000E 04	8.980000E 04	8.910000E 04	9.490000E 04	9.470000E 04	9.500000E 04	PE 28
PE 29	4.726000E 03	4.726000E 03	4.740000E 03	4.723000E 03	4.710000E 03	4.730000E 03	4.726000E 03	4.726000E 03	PE 29
PE 30	1.147070E 02	1.145450E 02	1.182210E 02	1.054910E 02	1.018140E 02	1.154600E 02	1.156750E 02	1.156750E 02	PE 30
PE 31	1.000430E 00	1.000430E 00	1.425650E 00	1.425650E 00	1.425650E 00	1.000890E 00	1.000890E 00	1.000890E 00	PE 31
PE 32	3.071300E 02	2.282800E 02	2.587400E 02	1.935300E 02	1.456900E 02	2.1754200E 02	1.328800E 02	1.328800E 02	PE 32
PE 33	4.103400E 02	1.050000E 04	1.050000E 04	1.050000E 04	1.050000E 04	1.040000E 04	1.050000E 04	1.050000E 04	PE 33
PE 34	1.118900E 03	1.118900E 03	1.093000E 03	1.093000E 03	1.093000E 03	1.118900E 03	1.118900E 03	1.118900E 03	PE 34
PE 35	5.277500E 02	5.277500E 02	3.658900E 02	4.698300E 02	3.672800E 02	4.874100E 02	4.895200E 02	4.916500E 02	PE 35
PE 36	9.032100E 02	8.931400E 02	8.929400E 02	8.737000E 02	8.841200E 02	8.151500E 02	8.171000E 02	8.183400E 02	PE 36
PE 37	6.100000E 04	6.100000E 04	5.500000E 04	5.500000E 04	5.500000E 04	5.580000E 04	6.080000E 04	6.080000E 04	PE 37
PE 38	8.010000E 04	8.010000E 04	7.200000E 04	7.320000E 04	7.380000E 04	8.040000E 04	8.060000E 04	8.060000E 04	PE 38
PE 39	9.460000E 04	9.460000E 04	8.900000E 04	8.980000E 04	8.910000E 04	9.490000E 04	9.470000E 04	9.500000E 04	PE 39
PE 40	4.726000E 03	4.726000E 03	4.740000E 03	4.723000E 03	4.710000E 03	4.730000E 03	4.726000E 03	4.726000E 03	PE 40
PE 41	1.147070E 02	1.145450E 02	1.182210E 02	1.054910E 02	1.018140E 02	1.154600E 02	1.156750E 02	1.156750E 02	PE 41
PE 42	1.000430E 00	1.000430E 00	1.425650E 00	1.425650E 00	1.425650E 00	1.000890E 00	1.000890E 00	1.000890E 00	PE 42
PE 43	3.071300E 02	2.282800E 02	2.587400E 02	1.935300E 02	1.456900E 02	2.1754200E 02	1.328800E 02	1.328800E 02	PE 43
PE 44	4.103400E 02	1.050000E 04	1.050000E 04	1.050000E 04	1.050000E 04	1.040000E 04	1.050000E 04	1.050000E 04	PE 44
PE 45	1.118900E 03	1.118900E 03	1.093000E 03	1.093000E 03	1.093000E 03	1.118900E 03	1.118900E 03	1.118900E 03	PE 45
PE 46	5.277500E 02	5.277500E 02	3.658900E 02	4.698300E 02	3.672800E 02	4.874100E 02	4.895200E 02	4.916500E 02	PE 46
PE 47	9.032100E 02	8.931400E 02	8.929400E 02	8.737000E 02	8.841200E 02	8.151500E 02	8.171000E 02	8.183400E 02	PE 47
PE 48	6.100000E 04	6.100000E 04	5.500000E 04	5.500000E 04	5.500000E 04	5.580000E 04	6.080000E 04	6.080000E 04	PE 48
PE 49	8.010000E 04	8.010000E 04	7.200000E 04	7.320000E 04	7.380000E 04	8.040000E 04	8.060000E 04	8.060000E 04	PE 49
PE 50	9.460000E 04	9.460000E 04	8.900000E 04	8.980000E 04	8.910000E 04	9.490000E 04	9.470000E 04	9.500000E 04	PE 50
PE 51	4.726000E 03	4.726000E 03	4.740000E 03	4.723000E 03	4.710000E 03	4.730000E 03	4.726000E 03	4.726000E 03	PE 51
PE 52	1.147070E 02	1.145450E 02	1.182210E 02	1.054910E 02	1.018140E 02	1.154600E 02	1.156750E 02	1.156750E 02	PE 52
PE 53	1.000430E 00	1.000430E 00	1.425650E 00	1.425650E 00	1.425650E 00	1.000890E 00	1.000890E 00	1.000890E 00	PE 53
PE 54	3.071300E 02	2.282800E 02	2.587400E 02	1.935300E 02	1.456900E 02	2.1754200E 02	1.328800E 02	1.328800E 02	PE 54
PE 55	4.103400E 02	1.050000E 04	1.050000E 04	1.050000E 04	1.050000E 04	1.040000E 04	1.050000E 04	1.050000E 04	PE 55
PE 56	1.118900E 03	1.118900E 03	1.093000E 03	1.093000E 03	1.093000E 03	1.118900E 03	1.118900E 03	1.118900E 03	PE 56
PE 57	5.277500E 02	5.277500E 02	3.658900E 02	4.698300E 02	3.672800E 02	4.874100E 02	4.895200E 02	4.916500E 02	PE 57
PE 58	9.032100E 02	8.931400E 02	8.929400E 02	8.737000E 02	8.841200E 02	8.151500E 02	8.171000E 02	8.183400E 02	PE 58
PE 59	6.100000E 04	6.100000E 04	5.500000E 04	5.500000E 04	5.500000E 04	5.580000E 04	6.080000E 04	6.080000E 04	PE 59
PE 60	8.010000E 04	8.010000E 04	7.200000E 04	7.320000E 04	7.380000E 04	8.040000E 04	8.060000E 04	8.060000E 04	PE 60
PE 61	9.460000E 04	9.460000E 04	8.900000E 04	8.980000E 04	8.910000E 04	9.490000E 04	9.470000E 04	9.500000E 04	PE 61
PE 62	4.726000E 03	4.726000E 03	4.740000E 03	4.723000E 03	4.710000E 03	4.730000E 03	4.726000E 03	4.726000E 03	PE 62
PE 63	1.147070E 02	1.145450E 02	1.182210E 02	1.054910E 02	1.018140E 02	1.154600E 02	1.156750E 02	1.156750E 02	PE 63
PE 64	1.000430E 00	1.000430E 00	1.425650E 00	1.425650E 00	1.425650E 00	1.000890E 00	1.000890E 00	1.000890E 00	PE 64
PE 65	3.071300E 02	2.282800E 02	2.587400E 02	1.935300E 02	1.456900E 02	2.1754200E 02	1.328800E 02	1.328800E 02	PE 65
PE 66	4.103400E 02	1.050000E 04	1.050000E 04	1.050000E 04	1.050000E 04	1.040000E 04	1.050000E 04	1.050000E 04	PE 66
PE 67	1.118900E 03	1.118900E 03	1.093000E 03	1.093000E 03	1.093000E 03	1.118900E 03	1.118900E 03	1.118900E 03	PE 67
PE 68	5.277500E 02	5.277500E 02	3.658900E 02	4.698300E 02	3.672800E 02	4.874100E 02	4.895200E 02	4.916500E 02	PE 68
PE 69	9.032100E 02	8.931400E 02	8.929400E 02	8.737000E 02	8.841200E 02	8.151500E 02	8.171000E 02	8.183400E 02	PE 69
PE 70	6.100000E 04	6.100000E 04	5.500000E 04	5.500000E 04	5.500000E 04	5.580000E 04	6.080000E 04	6.080000E 04	PE 70
PE 71	8.010000E 04	8.010000E 04	7.200000E 04	7.320000E 04	7.380000E 04	8.040000E 04	8.060000E 04	8.060000E 04	PE 71
PE 72	9.460000E 04	9.460000E 04	8.900000E 04	8.980000E 04	8.910000E 04	9.490000E 04	9.470000E 04	9.500000E 04	PE 72
PE 73	4.726000E 03	4.726000E 03	4.740000E 03	4.723000E 03	4.710000E 03	4.730000E 03	4.726000E 03	4.726000E 03	PE 73
PE 74	1.147070E 02	1.145450E 02	1.182210E 02	1.054910E 02	1.018140E 02	1.154600E 02	1.156750E 02	1.156750E 02	PE 74
PE 75	1.000430E 00	1.000430E 00	1.425650E 00	1.425650E 00	1.425650E 00	1.000890E 00	1.000890E 00	1.000890E 00	PE 75
PE 76	3.071300E 02	2.282800E 02	2.587400E 02	1.935300E 02	1.456900E 02	2.1754200E 02	1.328800E 02	1.328800E 02	PE 76
PE 77	4.103400E 02	1.050000E 04	1.050000E 04	1.050000E 04	1.050000E 04	1.040000E 04	1.050000E 04	1.050000E 04	PE 77
PE 78	1.118900E 03	1.118900E 03	1.093000E 03	1.093000E 03	1.093000E 03	1.118900E 03	1.1		

Page Description:
DATA SET NO. 239

TRANS	RV_ZERO 1	RV_ZERO 2	RV_ZERO 3	RV_LOAD 1	RV_LOAD 2	RV_LOAD 3	RV_ZERO 4	RV_ZERO 5	RV_ZERO 6
PE 01	7.319400E 02	7.339800E 02	7.347500E 02	5.940000E 03	1.772000E 03	4.218000E 03	7.134200E 02	7.126600E 02	7.122400E 02
PE 02	3.057300E 02	3.039200E 02	3.032700E 02	1.240900E 01	1.259400E 01	1.236900E 01	3.195800E 02	3.194200E 02	3.198600E 02
PE 03	2.785300E 02	2.810900E 02	2.779000E 02	6.054100E 02	6.131200E 02	6.277200E 02	2.632500E 02	2.636800E 02	2.653400E 02
PE 04	3.547000E 02	3.545100E 02	3.519600E 02	1.326300E 01	1.337500E 01	1.333800E 01	3.810900E 02	3.795200E 02	3.825000E 02
PE 05	7.026600E 02	7.033000E 02	7.009400E 02	1.277200E 01	1.290600E 01	1.273700E 01	7.160000E 02	7.150400E 02	7.140900E 02
PE 06	5.760000E 02	5.754000E 02	5.743000E 02	1.369200E 01	1.390500E 01	1.390200E 01	5.832300E 02	5.823500E 02	5.862300E 02
PE 07	3.175000E 01	3.175200E 01	3.175400E 01	2.835500E 02	2.792600E 01	2.808500E 01	3.179700E 01	3.179000E 01	3.179300E 01
PE 08	2.719000E 03	2.541000E 03	2.697000E 03	7.872500E 02	7.770500E 02	7.558000E 02	3.517000E 02	3.772000E 03	3.851000E 03
PE 09	4.673400E 02	4.677000E 02	4.662100E 02	3.945000E 03	5.176000E 03	4.238000E 03	4.585400E 02	4.622600E 02	4.630300E 02
PE 10	8.759000E 03	8.602000E 03	8.552000E 03	6.014600E 02	6.936600E 02	7.162900E 02	1.086900E 02	1.086800E 02	1.077100E 02
PE 13	7.847000E 03	8.034000E 03	8.053000E 03	3.394000E 02	3.592800E 02	3.391400E 02	7.563000E 03	7.531000E 03	7.560000E 03
PE 14	1.250100E 01	1.251200E 01	1.250500E 01	1.780000E 01	1.795100E 01	1.776200E 01	1.265400E 01	1.263600E 01	1.264500E 01
PE 15	2.716300E 02	2.680800E 02	2.693800E 02	2.897000E 03	2.764000E 03	2.788000E 03	2.516000E 02	2.542000E 02	2.475900E 02
PE 16	2.790600E 02	2.796200E 02	2.776000E 02	5.106500E 02	5.076600E 02	4.956500E 02	2.853900E 02	2.844000E 02	2.861200E 02
PE 17	4.494000E 02	4.469100E 02	4.493100E 02	2.432100E 02	2.523700E 02	2.583900E 02	4.402400E 02	4.417400E 02	4.397100E 02
PE 18	1.291400E 01	1.289500E 01	1.284400E 01	1.067460E 01	1.063050E 01	1.072090E 01	1.274400E 01	1.274300E 01	1.271500E 01
PE 19	6.309400E 02	6.272700E 02	6.294200E 02	5.455500E 02	5.539900E 02	5.589700E 02	6.266500E 02	6.233800E 02	6.250900E 02
PE 20	6.039500E 02	6.029400E 02	6.065200E 02	5.158500E 02	5.141500E 02	5.290000E 02	5.959500E 02	5.945500E 02	5.953200E 02
PE 21	2.379500E 02	2.390800E 02	2.390700E 02	1.319500E 02	1.232300E 02	1.310200E 02	2.261100E 02	2.249900E 02	2.240400E 02
PE 22	1.863100E 02	1.861400E 02	1.870900E 02	9.418000E 03	9.657000E 03	8.717000E 03	1.834000E 02	1.865600E 02	1.892500E 02
PE 23	5.937200E 02	5.920300E 02	5.935000E 02	2.131400E 02	2.247300E 01	2.071200E 01	5.941500E 02	5.931900E 02	5.939800E 02
PE 30	1.162490E 01	1.161760E 01	1.162780E 01	1.167040E 01	1.142600E 01	1.024060E 01	1.173120E 01	1.174030E 01	1.172420E 01
FE 01	1.000400E+00	1.000400E+00	1.000410E+00	1.557600E+00	1.562400E+00	1.562300E+00	1.000950E+00	1.000810E+00	1.000730E+00
XE 01	3.070000E 04	3.070000E 04	3.070000E 04	2.020000E 04	1.900000E 04	2.140000E 04	2.950000E 04	2.950000E 04	2.950000E 04
XE 02	2.139300E 02	1.567100E 02	1.211200E 02	1.242100E 02	9.326800E 03	6.842000E 03	7.563000E 03	5.186000E 03	4.130000E 03
XE 03	1.030000E 04	1.040000E 04	1.050000E 04	1.050000E 04	1.040000E 04	1.050000E 04	1.050000E 04	1.040000E 04	1.030000E 04
XE 04	1.116000E 03	1.117000E 03	1.117000E 03	1.079000E 03	1.085000E 03	1.078000E 03	1.115000E 03	1.115000E 03	1.113000E 03
XE 05	5.243200E 01	5.239600E 01	5.233200E 01	2.738900E 01	2.996600E 01	3.907100E 01	5.112900E 01	5.100900E 01	5.152600E 01
XE 06	8.482300E 01	8.495400E 01	8.485100E 01	7.482600E 01	7.961600E 01	8.145900E 01	5.599300E 01	8.607900E 01	8.617600E 01
XE 07	6.090000E 04	6.100000E 04	6.100000E 04	5.340000E 04	5.270000E 04	5.300000E 04	5.990000E 04	5.890000E 04	5.650000E 04
XE 08	8.040000E 04	8.040000E 04	8.030000E 04	7.280000E 04	7.260000E 04	7.240000E 04	7.990000E 04	7.990000E 04	8.000000E 04
XE 09	9.490000E 04	9.490000E 04	9.490000E 04	8.760000E 04	8.870000E 04	8.850000E 04	9.410000E 04	9.440000E 04	9.430000E 04
XE 10	4.595000E 03	4.593000E 03	4.592000E 03	4.090000E 03	4.122000E 03	3.992000E 03	4.574000E 03	4.575000E 03	4.504000E 03
XE 11	3.910000E 04	3.910000E 04	3.900000E 04	1.270000E 04	1.310000E 04	1.240000E 04	3.660000E 04	3.650000E 04	3.690000E 04
XE 12	1.456000E 03	1.455000E 03	1.455000E 03	1.456000E 03	1.457000E 03	1.456000E 03	1.460000E 03	1.461000E 03	1.461000E 03
XE 13	8.150000E 04	8.160000E 04	8.170000E 04	4.718000E 04	5.270000E 04	5.170000E 04	8.020000E 04	8.050000E 04	8.090000E 04
XE 14	3.380000E 04	3.400000E 04	3.410000E 04	2.220000E 04	2.320000E 04	2.280000E 04	3.400000E 04	3.360000E 04	3.390000E 04
XE 15	7.250000E 04	7.290000E 04	7.310000E 04	5.980000E 04	5.970000E 04	5.860000E 04	7.270000E 04	7.210000E 04	7.230000E 04
TE 01	8.100000E 05	8.100000E 05	8.100000E 05	5.700000E 05	5.500000E 05	5.700000E 05	7.600000E 05	7.600000E 05	7.900000E 05
VEXT1	1.993500E+00	1.993500E+00	1.993500E+00	1.993600E+00	1.993600E+00	1.993600E+00	1.993500E+00	1.993500E+00	1.993500E+00
VEXT2	1.999900E+00	1.999900E+00	1.999900E+00	1.999900E+00	1.999900E+00	1.999900E+00	1.999900E+00	1.999900E+00	1.999900E+00
TIME	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11

AUS_MCO_TESTS

DocId: 34466600
URL: https://www.fda.gov/oc/ohrt/

Date & Time: 5 Mar 1990 02:30:39

DATA SET NO. 210

TRANS	RV_ZERO 1	RV_ZERO 2	RV_ZERO 3	RV_LOAD 1	RV_LOAD 2	RV_LOAD 3	RV_ZERO 4	RV_ZERO 5	RV_ZERO 6
PE 01	7.419100E 02	7.422600E 02	7.410700E 02	1.757500E 02	1.516900E 02	1.521800E 02	7.144200E 02	7.129900E 02	7.089300E 02
PE 02	2.904000E 02	2.916400E 02	2.912000E 02	1.401400E 01	1.414400E 01	1.380600E 01	3.067000E 02	3.076700E 02	3.084700E 02
PE 03	2.924100E 02	2.957200E 02	2.920900E 02	7.622700E 02	7.710900E 02	7.511000E 02	2.728600E 02	2.696800E 02	2.689400E 02
PE 04	3.445300E 02	3.465600E 02	3.465600E 02	1.4489700E 01	1.4893700E 01	1.4859900E 01	3.708900E 02	3.738300E 02	3.719300E 02
PE 05	6.878400E 02	6.848900E 02	6.865700E 02	1.3584900E 01	1.351700E 01	1.347790E 01	7.090300E 02	7.120300E 02	7.137400E 02
PE 06	5.511500E 02	5.533900E 02	5.532200E 02	1.517600E 01	1.512200E 01	1.511000E 01	5.754300E 02	5.770200E 02	5.743400E 02
PE 07	3.187000E 01	3.186900E 01	3.186700E 01	2.696300E 01	2.669700E 01	2.696300E 01	3.185900E 01	3.186100E 01	3.185300E 01
PE 08	1.024000E 03	1.176000E 03	1.284000E 03	9.974900E 02	9.105600E 02	8.731200E 02	3.970000E 03	4.326000E 03	4.299000E 03
PE 09	4.808900E 02	4.751600E 02	4.776900E 02	1.245000E 03	3.165000E 03	3.236000E 03	4.623500E 02	4.634100E 02	4.610400E 02
PE 10	8.036000E 03	8.126000E 03	8.132000E 03	7.633000E 02	7.671400E 02	7.993200E 02	9.782000E 03	9.800000E 03	9.885000E 03
PE 13	9.179000E 03	9.606000E 03	9.126000E 03	4.159600E 02	4.113000E 02	4.036100E 02	7.637000E 03	7.628000E 03	7.480000E 03
PE 14	1.244300E 01	1.245000E 01	1.245100E 01	1.870500E 01	1.865700E 01	1.860500E 01	1.259100E 01	1.255600E 01	1.258400E 01
PE 15	2.726400E 02	2.745700E 02	2.739400E 02	1.833000E 03	2.121000E 03	1.139000E 03	2.486100E 02	2.475700E 02	2.443100E 02
PE 16	2.602200E 02	2.627600E 02	2.653600E 02	5.350700E 02	5.245000E 02	5.293500E 02	2.860200E 02	2.894400E 02	2.902300E 02
PE 17	4.636700E 02	4.621400E 02	4.628100E 02	2.112100E 02	2.145000E 02	2.097400E 02	4.339100E 02	4.336500E 02	4.323100E 02
PE 18	1.292300E 01	1.296200E 01	1.293500E 01	1.036290E 01	1.040330E 01	1.031050E 01	1.276700E 01	1.277200E 01	1.276500E 01
PE 19	6.351600E 02	6.350800E 02	6.375400E 02	5.351900E 02	5.371900E 02	5.371000E 02	6.338700E 02	6.291300E 02	6.282100E 02
PE 20	6.119700E 02	6.123900E 02	6.110600E 02	4.990100E 02	4.923700E 02	5.085700E 02	6.028100E 02	6.012600E 02	5.993800E 02
PE 21	2.263300E 02	2.267900E 02	2.282400E 02	1.287300E 02	9.626000E 03	1.130600E 02	2.329000E 02	2.313300E 02	2.285000E 02
PE 22	2.029200E 02	2.026500E 02	2.004500E 02	8.168000E 03	6.766000E 03	6.666000E 03	2.151800E 02	2.110000E 02	2.072800E 02
PE 29	6.006900E 02	5.998900E 02	6.001000E 02	2.514500E 01	2.045000E 01	2.359700E 01	5.686700E 02	5.650700E 02	5.689500E 02
PE 30	1.171120E 01	1.172340E 01	1.171930E 01	1.001100E 01	1.498200E 01	1.108900E 01	1.179700E 01	1.180710E 01	1.180090E 01
FE 01	1.000360E+00	1.000350E+00	1.000370E+00	1.616600E+00	1.621000E+00	1.621200E+00	1.001180E+00	1.000940E+00	1.000890E+00
XE 01	3.050000E 04	3.050000E 04	3.060000E 04	1.810000E 04	1.820000E 04	1.790000E 04	2.820000E 04	2.860000E 04	2.900000E 04
XE 02	6.								

51531-054 SWP
Aug 450 TESTS
Aug 450 TESTS

[illegible]

PAGE NUMBER: 211
DATA SET NO. 211

TRANS	RV_ZERO 1	RV_ZERO 2	RV_ZERO 3	RV_LOAD 1	RV_LOAD 2	RV_LOAD 3	RV_ZERO 4	RV_ZERO 5	RV_ZERO 6
PE 01	7.421900E 02	7.421900E 02	7.440300E 02	6.943700E 02	6.634200E 02	6.512100E 02	7.273900E 02	7.264200E 02	7.242900E 02
PE 02	2.947200E 02	2.852100E 02	2.818100E 02	2.093000E 01	2.102300E 01	2.052400E 01	3.156100E 02	3.207300E 02	3.225000E 02
PE 03	2.944900E 02	2.852500E 02	2.951900E 02	1.430900E 01	1.335100E 01	1.370900E 01	2.7390100E 02	2.719900E 02	2.761700E 02
PE 04	3.447700E 02	3.440900E 02	3.427600E 02	2.260300E 02	2.110200E 01	2.139600E 01	3.695200E 02	3.697100E 02	3.739100E 02
PE 05	6.043600E 02	6.943700E 02	6.949900E 02	1.790300E 01	1.712900E 01	1.598900E 01	6.971100E 02	6.993900E 02	7.029900E 02
PE 06	5.506100E 02	5.506400E 02	5.506000E 02	1.995100E 01	1.995200E 01	2.027900E 01	5.925900E 02	5.959500E 02	5.989900E 02
PE 07	3.195500E 01	3.195300E 01	3.195400E 01	2.273200E 01	2.227300E 01	2.241100E 01	3.195400E 01	3.195500E 01	3.195700E 01
PE 08	1.450000E 03	1.375000E 03	1.412000E 03	1.278000E 03	1.407200E 01	1.241400E 01	3.013900E 03	3.153900E 03	3.269900E 03
PE 09	4.840100E 02	4.801900E 02	4.806900E 02	2.959200E 02	2.959900E 02	2.656600E 02	4.616100E 02	4.574100E 02	4.570400E 02
PE 10	7.804000E 03	7.859900E 03	8.113000E 03	1.190400E 01	1.179300E 01	1.1399010E 01	1.057700E 02	1.075600E 02	1.116700E 02
PE 13	1.095900E 02	0.974000E 03	0.959900E 03	6.592400E 02	6.500100E 02	6.265900E 02	8.062000E 03	7.971000E 03	7.939600E 03
PE 14	1.240200E 01	1.239700E 01	1.239400E 01	2.207600E 01	2.175900E 01	2.146300E 01	1.255500E 01	1.254900E 01	1.259300E 01
PE 15	2.549900E 02	2.546500E 02	2.569400E 02	1.250100E 02	1.244400E 02	1.595300E 02	2.511400E 02	2.533400E 02	2.510100E 02
PE 16	2.753000E 02	2.752200E 02	2.770100E 02	6.521500E 02	6.716700E 02	6.599100E 02	2.849400E 02	2.833100E 02	2.879400E 02
PE 17	4.451700E 02	4.421100E 02	4.432600E 02	1.112300E 02	0.9599000E 03	1.151400E 02	4.402000E 02	4.390600E 02	4.362100E 02
PE 18	1.298500E 01	1.299900E 01	1.299100E 01	0.950000E 02	0.913600E 02	0.9116300E 02	1.276900E 01	1.273400E 01	1.269400E 01
PE 19	6.395300E 02	6.379900E 02	6.409500E 02	4.912400E 01	4.904000E 02	4.796700E 02	6.519300E 02	6.599500E 02	6.555900E 02
PE 20	6.129700E 02	6.096500E 02	6.103300E 02	4.239400E 02	4.507500E 02	4.459300E 02	6.102000E 02	6.071400E 02	6.050000E 02
PE 21	2.399700E 02	2.400400E 02	2.405400E 02	4.641000E 03	5.767900E 03	6.779900E 03	2.571700E 02	2.523700E 02	2.526500E 02
PE 22	2.229200E 02	2.253700E 02	2.252900E 02	1.975000E 03	1.039900E 03	4.892000E 04	2.039100E 02	2.029400E 02	1.993300E 02
PE 29	5.697700E 02	5.709400E 02	5.699900E 02	3.639900E 01	3.130900E 01	2.315700E 01	5.484900E 02	5.456700E 02	5.471300E 02
PE 30	1.197550E 01	1.191530E 01	1.192930E 01	4.972200E 02	1.192230E 01	1.207200E 01	1.165310E 01	1.163730E 01	1.166430E 01
FE 01	1.000350E+00	1.000240E+00	1.0000350E+00	1.796000E+00	1.795100E+00	1.799400E+00	1.001700E+00	1.001250E+00	1.001030E+00
XE 01	3.040000E 04	3.030000E 04	3.030000E 04	1.590000E 04	1.600000E 04	1.610000E 04	2.640000E 04	2.790000E 04	2.740000E 04
XE 02	6.710000E 04	6.710000E 04	6.710000E 04	6.720000E 04	6.700000E 04	6.710000E 04	6.690000E 04	6.720000E 04	6.720000E 04
XE 03	9.500000E 05	9.400000E 05	9.400000E 05	9.600000E 05	9.500000E 05	9.500000E 05	9.500000E 05	9.400000E 05	9.500000E 05
XE 04	1.116000E 03	1.116000E 03	1.116000E 03	1.069000E 03	1.061000E 03	1.052000E 03	1.092000E 03	1.094000E 03	1.097000E 03
XE 05	6.726200E 01	6.735500E 01	6.739000E 01	6.459000E 01	6.045000E 01	2.377200E 01	7.2317400E 01	7.325000E 01	7.339200E 01
XE 06	8.955400E 01	8.955200E 01	8.955400E 01	7.473300E 01	6.979300E 01	7.122000E 01	7.577000E 01	7.675900E 01	7.690100E 01
XE 07	6.050000E 04	6.050000E 04	6.040000E 04	4.970000E 04	5.390000E 04	5.370000E 04	5.770000E 04	5.810000E 04	5.850000E 04
XE 08	8.010000E 04	7.990000E 04	7.990000E 04	7.210000E 04	7.180000E 04	7.120000E 04	7.790000E 04	7.790000E 04	7.800000E 04
XE 09	0.440000E 04	0.440000E 04	0.430000E 04	0.630000E 04	0.490000E 04	0.450000E 04	0.298000E 04	0.299000E 04	0.300000E 04
XE 10	5.112000E 03	5.115000E 03	5.114000E 03	4.579000E 03	3.523000E 03	3.474000E 03	4.941000E 03	4.947000E 03	4.953000E 03
XE 11	3.790000E 04	3.760000E 04	3.780000E 04	5.390000E 04	4.600000E 05	3.690000E 05	3.160000E 04	3.230000E 04	3.290000E 04
XE 12	1.456000E 03	1.456000E 03	1.457000E 03	1.453000E 03	1.455000E 03	1.455000E 03	1.461000E 03	1.461000E 03	1.461000E 03
XE 13	7.990000E 04	7.990000E 04	7.970000E 04	4.010000E 04	3.910000E 04	3.990000E 04	7.390000E 04	7.500000E 04	7.500000E 04
XE 14	3.300000E 04	3.290000E 04	3.290000E 04	1.800000E 04	1.750000E 04	1.730000E 04	3.199000E 04	3.210000E 04	3.209000E 04
XE 15	7.250000E 04	7.200000E 04	7.200000E 04	5.430000E 04	5.340000E 04	5.350000E 04	7.010000E 04	7.030000E 04	7.040000E 04
TE 01	7.900000E 05	7.800000E 05	7.800000E 05	5.400000E 05	5.100000E 05	5.000000E 05	7.300000E 05	7.700000E 05	8.100000E 05
VEXT1	1.993400E+00	1.993400E+00	1.993400E+00	1.993200E+00	1.993800E+00	1.993900E+00	1.993500E+00	1.993500E+00	1.993400E+00
VEXT2	1.999700E+00	1.999700E+00	1.999700E+00	1.999900E+00	1.999900E+00	1.999900E+00	1.999900E+00	1.999900E+00	1.999900E+00
TIME	2.095634E+11	2.095634E+11	2.095634E+11	2.095634E+11	2.095634E+11	2.095634E+11	2.095634E+11	2.095634E+11	2.095634E+11

Date & Time: 5 Mar 1999 03:01:56

TRANS	RV_ZERO 1	RV_ZERO 2	RV_ZERO 3	RV_LOAD 1	RV_LOAD 2	RV_LOAD 3	RV_ZERO 4	RV_ZERO 5	RV_ZERO 6
FE 01	7.565100E 02	7.549900E 02	7.568300E 02	1.073510E 01	1.118900E 01	1.011000E 01	7.091700E 02	7.105200E 02	7.094300E 02
FE 02	2.861700E 02	2.865200E 02	2.856000E 02	2.438300E 01	2.527000E 01	2.423100E 01	3.101500E 02	3.148700E 02	3.163300E 02
FE 03	3.075400E 02	3.050400E 02	3.053600E 02	1.737300E 01	1.767500E 01	1.656100E 01	2.657300E 02	2.619500E 02	2.608700E 02
FE 04	3.360900E 02	3.367200E 02	3.368700E 02	2.584800E 01	2.673500E 01	2.530700E 01	3.607000E 02	3.641300E 02	3.691000E 02
FE 05	6.641200E 02	6.642600E 02	6.648700E 02	1.950000E 01	1.992200E 01	1.891400E 01	7.043800E 02	7.042400E 02	7.106800E 02
FE 06	5.364200E 02	5.377200E 02	5.386800E 02	2.299000E 01	2.340000E 01	2.278100E 01	5.936000E 02	5.917400E 02	5.965200E 02
FE 07	3.198300E 01	3.198100E 01	3.197800E 01	2.056900E 01	1.968300E 01	2.017300E 01	3.196300E 01	3.196500E 01	3.196700E 01
FE 08	1.900000E 05	1.910000E 04	2.270000E 04	1.640300E 01	1.691600E 01	1.663900E 01	4.984000E 03	5.328000E 03	5.329000E 03
FE 09	4.885300E 02	4.857900E 02	4.848800E 02	3.982600E 02	4.361900E 02	4.116400E 02	4.562500E 02	4.534100E 02	4.523000E 02
FE 10	7.771000E 03	7.726000E 03	7.639000E 03	1.369900E 01	1.389500E 01	1.377700E 01	1.090200E 02	1.094500E 02	1.108900E 02
FE 13	9.305000E 03	9.710000E 03	9.549000E 03	7.781100E 02	8.126900E 02	7.996600E 02	6.991000E 03	6.869000E 03	6.924000E 03
FE 14	1.233900E 01	1.229400E 01	1.229500E 01	2.420600E 01	2.368900E 01	2.393300E 01	1.252800E 01	1.256600E 01	1.256200E 01
FE 15	2.740000E 02	2.719700E 02	2.711700E 02	2.274000E 02	2.064900E 02	2.201500E 02	2.504300E 02	2.490700E 02	2.470700E 02
FE 16	2.663600E 02	2.660100E 02	2.651800E 02	7.461900E 02	7.372100E 02	7.396700E 02	2.963300E 02	2.875400E 02	2.889700E 02
FE 17	4.697500E 02	4.691400E 02	4.680700E 02	4.666000E 03	4.507000E 03	4.781000E 03	4.383200E 02	4.366800E 02	4.362400E 02
FE 18	1.292400E 01	1.286100E 01	1.289600E 01	8.983600E 02	9.191900E 02	8.091600E 02	1.277300E 01	1.280400E 01	1.276600E 01
FE 19	6.700300E 02	6.682300E 02	6.668900E 02	4.319700E 02	4.502500E 02	4.250600E 02	6.490800E 02	6.500200E 02	6.472000E 02
FE 20	6.192500E 02	6.202400E 02	6.214700E 02	4.126000E 02	4.249500E 02	4.092600E 02	6.081500E 02	6.074400E 02	6.031800E 02
FE 21	2.683700E 02	2.687300E 02	2.702700E 02	3.918000E 03	1.466000E 03	1.995000E 03	2.448900E 02	2.438500E 02	2.390000E 02
FE 22	2.223200E 02	2.214300E 02	2.226400E 02	3.763000E 03	3.330000E 03	3.347000E 03	2.188700E 02	2.174200E 02	2.141000E 02
FE 29	5.555100E 02	5.573600E 02	5.576500E 02	4.170500E 02	4.762900E 02	2.938600E 01	5.647800E 02	5.663700E 02	5.688200E 02
FE 30	1.163600E 01	1.167200E 01	1.165690E 01	8.700500E 01	7.710900E 01	8.548700E 02	1.114400E 01	1.114560E 01	1.116230E 01
FE 01	1.090300E 00	1.090310E 00	1.090300E 00	1.897900E 00	1.899500E 00	1.897600E 00	1.0902000E 00	1.0901450E 00	1.0901140E 00
XE 01	3.000000E 04	3.000000E 04	3.000000E 04	1.810000E 04	1.790000E 04	1.830000E 04	2.770000E 04	2.810000E 04	2.820000E 04
XE 02	0.0								

TRANS	RV_ZERO 1	RV_ZERO 2	RV_ZERO 3	RV_LOAD 1	RV_LOAD 2	RV_LOAD 3	RV_ZERO 4	RV_ZERO 5	RV_ZERO 6
FE 01	7.329800E 02	7.316500E 02	7.341300E 02	1.426100E 01	1.397800E 01	1.435300E 01	7.263800E 02	7.258700E 02	7.213200E 02
FE 02	3.049300E 02	3.040600E 02	3.024700E 02	3.080000E 01	2.899900E 01	3.129800E 01	3.009500E 02	3.024300E 02	3.070200E 02
FE 03	2.690700E 02	2.707700E 02	2.726200E 02	2.285900E 01	2.154300E 01	2.208900E 01	2.648100E 02	2.630800E 02	2.600500E 02
FE 04	3.399900E 02	3.389500E 02	3.368300E 02	3.136500E 01	3.031100E 01	3.057100E 01	3.466700E 02	3.502200E 02	3.464300E 02
FE 05	6.907400E 02	6.907900E 02	6.907100E 02	2.189700E 02	2.144700E 01	2.177300E 01	6.980200E 02	6.994900E 02	7.012100E 02
FE 06	5.937300E 02	5.913000E 02	5.893300E 02	2.702300E 01	2.625800E 01	2.689300E 01	6.072800E 02	6.108200E 02	6.136100E 02
FE 07	3.204400E 01	3.204500E 01	3.204600E 01	1.744300E 01	1.679800E 01	1.724500E 01	3.206500E 01	3.206800E 01	3.207000E 01
FE 08	3.324000E 03	3.043000E 03	2.927000E 03	1.965600E 01	2.007800E 01	1.962100E 01	5.912000E 03	6.080000E 03	6.465800E 03
FE 09	4.655600E 02	4.655900E 02	4.680000E 02	5.840700E 02	5.529700E 02	5.917000E 02	4.536500E 02	4.493400E 02	4.473700E 02
FE 10	9.136000E 03	9.236000E 03	9.334000E 03	1.702400E 01	1.680700E 01	1.669300E 01	1.325500E 02	1.357900E 02	1.404400E 02
FE 13	9.199000E 03	9.980000E 03	9.806000E 03	9.375600E 02	9.821400E 02	9.827700E 02	6.647000E 03	6.591000E 03	6.307000E 03
FE 14	1.244200E 01	1.241600E 01	1.239900E 01	2.657600E 01	2.641900E 01	2.644100E 01	1.257000E 01	1.257300E 01	1.258900E 01
FE 15	2.613600E 02	2.524400E 02	2.542400E 02	3.321300E 02	2.945600E 02	3.032500E 02	2.395300E 02	2.385100E 02	2.364000E 02
FE 16	2.824000E 02	2.804200E 02	2.799600E 02	8.293000E 02	8.160900E 02	8.369800E 02	2.893400E 02	2.906000E 02	2.939500E 02
FE 17	4.424600E 02	4.451200E 02	4.472100E 02	6.634000E 03	4.048000E 03	3.924000E 03	4.404000E 02	4.378500E 02	4.385500E 02
FE 18	1.283300E 01	1.281100E 01	1.279400E 01	7.294700E 02	7.252100E 02	7.358200E 02	1.266900E 01	1.269700E 01	1.270300E 01
FE 19	6.563100E 02	6.564900E 02	6.581500E 02	3.898500E 02	4.070300E 02	3.901900E 02	6.615300E 02	6.592700E 02	6.570500E 02
FE 20	6.096500E 02	6.110000E 02	6.114800E 02	3.692700E 02	3.766900E 02	3.682100E 02	6.199400E 02	6.172400E 02	6.164300E 02
FE 21	2.422600E 02	2.433600E 02	2.424300E 02	4.140000E 03	5.658000E 03	1.353800E 03	2.422500E 02	2.421700E 02	2.398400E 02
FE 22	2.279600E 02	2.279500E 02	2.291400E 02	7.824000E 03	9.654000E 03	6.364000E 03	2.229400E 02	2.248600E 02	2.212200E 02
FE 29	6.871300E 02	6.844400E 02	6.851500E 02	6.135100E 01	4.504800E 01	6.216200E 01	7.128700E 02	7.073500E 02	7.096700E 02
FE 30	1.112390E 01	1.115840E 01	1.116560E 01	5.410900E 02	7.395200E 02	1.144600E 01	1.137780E 01	1.139450E 01	1.139680E 01
FE 01	1.000340E+00	1.000340E+00	1.000330E+00	1.999100E+00	2.003200E+00	1.995800E+00	1.001390E+00	1.001070E+00	1.000870E+00
XE 01	2.960000E 04	2.970000E 04	2.970000E 04	1.320000E 04	1.190000E 04	1.240000E 04	2.770000E 04	2.790000E 04	2.830000E 04
XE 02	1.8000								

Page Description:
DATA SET NO. 214

TRANS	RV_ZERO 1	RV_ZERO 2	RV_ZERO 3	RV_LOAD 1	RV_LOAD 2	RV_LOAD 3	RV_ZERO 4	RV_ZERO 5	RV_ZERO 6
FE 01	7.657100E 02	7.654400E 02	7.652300E 02	1.810200E 01	1.904100E 01	1.780000E 01	7.174500E 02	7.136200E 02	7.136200E 02
FE 02	2.870900E 02	2.863700E 02	2.864400E 02	3.490000E 01	3.532100E 01	3.355700E 01	3.372900E 02	3.401700E 02	3.419900E 02
FE 03	2.804300E 02	2.823500E 02	2.823300E 02	2.549800E 01	2.602700E 01	2.489700E 01	2.765200E 02	2.729100E 02	2.717400E 02
FE 04	3.195700E 02	3.205600E 02	3.164000E 02	3.589100E 01	3.645200E 01	3.508300E 01	3.450800E 02	3.471700E 02	3.503700E 02
FE 05	6.798600E 02	6.810700E 02	6.804900E 02	2.395300E 01	2.499500E 01	2.474500E 01	7.025300E 02	7.076000E 02	7.099100E 02
FE 06	5.926300E 02	5.889300E 02	5.867200E 02	3.010000E 01	3.161600E 01	3.120900E 01	6.162200E 02	6.104400E 02	6.214700E 02
FE 07	3.216100E 01	3.216200E 01	3.216300E 01	1.399700E 01	1.349300E 01	1.373500E 01	3.218100E 01	3.218400E 01	3.218700E 01
FE 08	4.227000E 03	4.091000E 03	3.924000E 03	2.365400E 01	2.324200E 01	2.399600E 01	4.125000E 03	4.542000E 03	4.747000E 03
FE 09	4.743700E 02	4.750900E 02	4.754600E 02	7.840200E 02	7.477800E 02	7.959500E 02	4.601200E 02	4.555100E 02	4.515600E 02
FE 10	1.239200E 02	1.252300E 02	1.227700E 02	1.910200E 01	1.967600E 01	2.069800E 01	1.404500E 02	1.432500E 02	1.461300E 02
FE 13	9.290000E 03	9.413000E 03	9.130000E 03	1.282500E 01	1.161000E 01	1.215500E 01	6.417800E 03	6.688000E 03	6.905000E 03
FE 14	1.239500E 01	1.239600E 01	1.238700E 01	2.926400E 01	2.956500E 01	2.977600E 01	1.245400E 01	1.247700E 01	1.245800E 01
FE 15	2.536600E 02	2.521000E 02	2.510700E 02	3.880800E 02	3.699100E 02	4.288400E 02	2.431700E 02	2.396800E 02	2.367600E 02
FE 16	2.793200E 02	2.755700E 02	2.736200E 02	9.191300E 02	9.227000E 02	9.410500E 02	2.968100E 02	2.963700E 02	3.006900E 02
FE 17	4.502400E 02	4.511800E 02	4.524780E 02	1.449200E 02	1.147200E 02	1.388900E 02	4.281800E 02	4.270500E 02	4.272500E 02
FE 18	1.2893500E 01	1.279200E 01	1.284400E 01	6.158300E 02	6.529900E 02	6.321800E 02	1.269300E 01	1.265700E 01	1.265600E 01
FE 19	6.729800E 02	6.720600E 02	6.720100E 02	4.899100E 02	4.965100E 02	4.924600E 02	6.458800E 02	6.437500E 02	6.428700E 02
FE 20	6.287100E 02	6.273200E 02	6.312300E 02	3.787000E 02	3.784500E 02	3.899300E 02	6.276000E 02	6.252500E 02	6.225000E 02
FE 21	2.489700E 02	2.525400E 02	2.527100E 02	7.602000E 03	7.226000E 03	1.059700E 02	2.492100E 02	2.455100E 02	2.451600E 02
FE 22	2.396100E 02	2.395300E 02	2.381200E 02	1.480000E 02	1.601100E 02	1.220000E 02	2.256000E 02	2.234600E 02	2.238900E 02
FE 29	7.018700E 02	7.026500E 02	7.004000E 02	4.791300E 01	4.494500E 01	4.617900E 01	6.864900E 02	6.894600E 02	6.880900E 02
FE 30	1.145930E 01	1.147602E 01	1.145970E 01	1.186670E 01	1.132100E 02	3.311400E 02	1.153940E 01	1.153100E 01	1.151990E 01
FE 01	1.000170E+00	1.000160E+00	1.000160E+00	2.109400E+00	2.107600E+00	2.111900E+00	1.001940E+00	1.001500E+00	1.001220E+00
XE 01	2.988000E 04	2.988000E 04	2.988000E 04	1.140000E 04	1.080000E 04	1.080000E 04	2.700000E 04	2.760000E 04	2.800000E 04
XE 02	0.000000E+00	0.000000E+00	1.000000E 06	0.000000E+00	0.000000E+00	1.000000E 06	1.000000E 06	1.000000E 06	2.000000E 06
XE 03	1.470000E 04	1.470000E 04	1.460000E 04	1.400000E 04	1.520000E 04	1.520000E 04	1.520000E 04	1.520000E 04	1.520000E 04
XE 04	1.109000E 03	1.110000E 03	1.110000E 03	1.031000E 03	1.012000E 03	1.021000E 03	1.059000E 03	1.055000E 03	1.059000E 03
XE 05	5.504700E 01	5.506700E 01	5.513600E 01	5.761000E 01	6.805600E 01	6.428700E 01	5.424600E 01	5.447900E 01	5.472300E 01
XE 06	7.642600E 01	7.641600E 01	7.642700E 01	4.924800E 01	4.842700E 01	4.687400E 01	6.517800E 01	6.530800E 01	6.549100E 01
XE 07	5.950000E 04	5.960000E 04	5.960000E 04	2.900000E 05	2.300000E 04	1.900000E 05	5.600000E 04	5.620000E 04	5.690000E 04
XE 08	7.840000E 04	7.840000E 04	7.840000E 04	6.890000E 04	6.890000E 04	6.890000E 04	7.640000E 04	7.650000E 04	7.670000E 04
XE 09	9.370000E 04	9.370000E 04	9.370000E 04	8.300000E 04	8.270000E 04	8.260000E 04	9.200000E 04	9.220000E 04	9.240000E 04
XE 10	4.424000E 03	4.434000E 03	4.436000E 03	3.512000E 03	3.876000E 03	3.633000E 03	4.090000E 03	4.108000E 03	4.122000E 03
XE 11	3.540000E 04	3.550000E 04	3.530000E 04	5.400000E 05	5.400000E 05	5.700000E 05	2.690000E 04	2.690000E 04	2.810000E 04
XE 12	1.458000E 03	1.458000E 03	1.458000E 03	1.449000E 03	1.454000E 03	1.451000E 03	1.463000E 03	1.463000E 03	1.464000E 03
XE 13	7.530000E 04	7.530000E 04	7.480000E 04	3.260000E 04	3.290000E 04	3.200000E 04	7.610000E 04	7.660000E 04	7.650000E 04
XE 14	3.160000E 04	3.200000E 04	3.170000E 04	1.260000E 04	1.210000E 04	1.260000E 04	3.160000E 04	3.190000E 04	3.220000E 04
XE 15	7.170000E 04	7.160000E 04	7.220000E 04	5.070000E 04	5.120000E 04	5.000000E 04	7.040000E 04	7.100000E 04	7.120000E 04
TE 01	1.150000E 04	1.140000E 04	1.140000E 04	8.200000E 05	8.100000E 05	7.800000E 05	1.140000E 04	1.230000E 04	1.250000E 04
VEXT1	1.993600E+00	1.993600E+00	1.993600E+00	1.993900E+00	1.993700E+00	1.993700E+00	1.993600E+00	1.993600E+00	1.993600E+00
VEXT2	1.989900E+00	1.989900E+00	1.989900E+00	1.990100E+00	1.990000E+00	1.990000E+00	1.990000E+00	1.989900E+00	1.990000E+00
TIME	2.086624E+11	2.086624E+11	2.086624E+11	2.086624E+11	2.086624E+11	2.086624E+11	2.086624E+11	2.086624E+11	2.086624E+11

TRANS	RV_ZERO 1	RV_ZERO 2	RV_ZERO 3	RV_LOAD 1	RV_LOAD 2	RV_LOAD 3	RV_ZERO 4	RV_ZERO 5	RV_ZERO 6
PE 01	7.383200E 02	7.364500E 02	7.351500E 02	4.849700E 02	4.874100E 02	4.864200E 02	7.059700E 02	7.041200E 02	7.037600E 02
PE 02	3.040900E 02	3.043700E 02	3.041700E 02	5.657700E 02	5.688900E 02	5.702500E 02	3.555100E 02	3.589400E 02	3.595600E 02
PE 03	2.627700E 02	2.607100E 02	2.591400E 02	2.440000E 04	4.470000E 04	4.820000E 04	2.227300E 02	2.193100E 02	2.195800E 02
PE 04	3.715000E 02	3.710600E 02	3.721200E 02	6.618200E 02	6.570100E 02	6.619600E 02	3.986300E 02	4.005400E 02	4.032100E 02
PE 05	7.131300E 02	7.113600E 02	7.117700E 02	8.890300E 02	8.792000E 02	8.832600E 02	7.419200E 02	7.450000E 02	7.485500E 02
PE 06	6.214500E 02	6.216600E 02	6.203400E 02	8.534100E 02	8.531600E 02	8.585900E 02	6.588700E 02	6.594200E 02	6.621200E 02
PE 07	3.163900E 01	3.163700E 01	3.163600E 01	3.163100E 01	3.163100E 01	3.163100E 01	3.163100E 01	3.163300E 01	3.163500E 01
PE 08	7.825000E 03	7.735000E 03	8.006000E 03	2.747400E 02	2.737800E 02	2.736700E 02	1.064500E 02	1.115900E 02	1.118400E 02
PE 09	4.461200E 02	4.463600E 02	4.446900E 02	3.042400E 02	3.021800E 02	3.002700E 02	4.086200E 02	4.037200E 02	4.026200E 02
PE 10	1.204700E 02	1.199300E 02	1.199900E 02	2.925500E 02	2.954100E 02	2.964000E 02	1.472700E 02	1.507000E 02	1.526800E 02
PE 13	6.192000E 03	5.845000E 03	5.834000E 03	8.083000E 03	7.970000E 03	7.901000E 03	3.422000E 03	3.211000E 03	3.625000E 03
PE 14	1.262200E 01	1.261600E 01	1.259200E 01	1.425500E 01	1.424800E 01	1.419500E 01	1.285200E 01	1.286800E 01	1.291000E 01
PE 15	2.698800E 02	2.699400E 02	2.696200E 02	1.641300E 02	1.629000E 02	1.561300E 02	2.255100E 02	2.238600E 02	2.194400E 02
PE 16	2.847500E 02	2.857700E 02	2.856300E 02	3.730500E 02	3.728100E 02	3.737000E 02	3.067100E 02	3.109700E 02	3.118500E 02
PE 17	4.427800E 02	4.430200E 02	4.409400E 02	3.577800E 02	3.592100E 02	3.574100E 02	4.176800E 02	4.171000E 02	4.163500E 02
PE 18	1.265100E 01	1.269600E 01	1.259900E 01	1.181550E 01	1.172580E 01	1.178610E 01	1.242300E 01	1.239900E 01	1.242200E 01
PE 19	5.863000E 02	5.892900E 02	5.890200E 02	5.568100E 02	5.543800E 02	5.558300E 02	5.723400E 02	5.718300E 02	5.694000E 02
PE 20	5.899500E 02	5.897800E 02	5.896100E 02	5.485900E 02	5.502500E 02	5.474000E 02	5.792000E 02	5.775900E 02	5.764600E 02
PE 21	2.246400E 02	2.267500E 02	2.263800E 02	1.793200E 02	1.790200E 02	1.744700E 02	2.235700E 02	2.238900E 02	2.216100E 02
PE 22	1.633800E 02	1.547700E 02	1.533100E 02	1.061100E 02	1.024100E 02	1.056600E 02	1.389800E 02	1.395200E 02	1.393900E 02
PE 29	6.869000E 02	6.857600E 02	6.873400E 02	1.009820E 01	9.994600E 02	9.801800E 02	6.015800E 02	6.014000E 02	6.005400E 02
PE 30	1.127920E 01	1.125380E 01	1.122680E 01	1.080220E 01	1.132600E 01	1.128200E 01	1.128250E 01	1.126920E 01	1.126280E 01
FE 01	1.000210E+00	1.000220E+00	1.000220E+00	1.287600E+00	1.275600E+00	1.280700E+00	1.000970E+00	1.000780E+00	1.000670E+00
XE 01	2.700000E 04	2.690000E 04	2.700000E 04	9.000000E 06	9.000000E+00	4.000000E 05	2.460000E 04	2.430000E 04	2.410000E 04
XE 02	6.7900								

ANSWER TESTS

DocId: 34567890
Date: 10/10/2010

Date & Time: 6 Mar 1960 20:54:19

DATA SET NO.-216

PE-01	-7.216900E-02	-7.226500E-02	-7.225600E-02	-2.442900E-02	-2.488500E-02	-2.384100E-02	-7.117000E-02	-7.124200E-02	-7.103900E-02
PE-02	3.541500E-02	3.532200E-02	3.513500E-02	8.605400E-02	8.680400E-02	8.565800E-02	3.555800E-02	3.575500E-02	3.568600E-02
PE-03	-2.284300E-02	-2.319600E-02	-2.318600E-02	2.751100E-02	2.716000E-02	2.641100E-02	-2.330000E-02	-2.345000E-02	-2.328500E-02
PE-04	3.827900E-02	3.838800E-02	3.820300E-02	9.477600E-02	9.605800E-02	9.504700E-02	3.953200E-02	3.956800E-02	3.981200E-02
PE-05	7.356600E-02	7.332300E-02	7.327500E-02	1.052170E-01	1.067960E-01	1.049090E-01	7.565500E-02	7.576400E-02	7.595500E-02
PE-06	6.488500E-02	6.465500E-02	6.438400E-02	1.083800E-01	1.074900E-01	1.077720E-01	6.524100E-02	6.506100E-02	6.538500E-02
PE-07	-3.172500E-01	-3.172600E-01	-3.172700E-01	-3.876200E-01	-3.091400E-01	-3.074700E-01	-3.174600E-01	-3.174800E-01	-3.175000E-01
PE-08	1.011800E-02	1.021400E-02	1.019500E-02	4.972000E-02	5.183700E-02	4.911300E-02	1.144900E-02	1.152100E-02	1.171400E-02
PE-09	-4.169500E-02	-4.196800E-02	-4.185300E-02	-1.947200E-02	-1.919100E-02	-1.925700E-02	-4.121600E-02	-4.101100E-02	-4.093400E-02
PE-10	1.451600E-02	1.418500E-02	1.424400E-02	4.445300E-02	4.440200E-02	4.523000E-02	1.819100E-02	1.854600E-02	1.874100E-02
PE-13	-3.727000E-03	-3.707000E-03	-3.404000E-03	1.936600E-02	1.938600E-02	1.815100E-02	5.970000E-04	8.050000E-04	9.190000E-04
PE-14	1.281300E-01	1.280100E-01	1.283500E-01	1.583300E-01	1.587500E-01	1.587600E-01	1.303500E-01	1.304100E-01	1.306300E-01
PE-15	-2.275100E-02	-2.280500E-02	-2.262800E-02	-1.003800E-02	-9.906000E-03	-9.968000E-03	-2.210800E-02	-2.201200E-02	-2.196600E-02
PE-16	3.053100E-02	3.054200E-02	3.045900E-02	4.261500E-02	4.257600E-02	4.152800E-02	3.024300E-02	3.052300E-02	3.051200E-02
PE-17	-4.214200E-02	-4.223400E-02	-4.221400E-02	-3.101600E-02	-3.086100E-02	-3.066100E-02	-4.254800E-02	-4.249800E-02	-4.235700E-02
PE-18	-1.250800E-01	-1.246800E-01	-1.248900E-01	-1.127900E-01	-1.112130E-01	-1.114540E-01	-1.249300E-01	-1.245200E-01	-1.242500E-01
PE-19	-5.743900E-02	-5.753400E-02	-5.742200E-02	-5.525200E-02	-5.459600E-02	-5.491700E-02	-5.986600E-02	-5.973600E-02	-5.963700E-02
PE-20	-5.793800E-02	-5.830000E-02	-5.803000E-02	-5.364500E-02	-5.369000E-02	-5.399500E-02	-5.845000E-02	-5.842800E-02	-5.815400E-02
PE-21	-2.236000E-02	-2.244000E-02	-2.254400E-02	-1.556400E-02	-1.556700E-02	-1.604200E-02	-2.149900E-02	-2.139700E-02	-2.130900E-02
PE-22	-1.448600E-02	-1.456800E-02	-1.431900E-02	-8.537000E-03	-7.797000E-03	-8.409000E-03	-1.473000E-02	-1.452600E-02	-1.463400E-02
PE-29	6.046700E-02	6.034200E-02	6.023800E-02	1.385500E-01	1.214600E-01	1.285500E-01	6.089600E-02	6.059900E-02	6.073900E-02
PE-30	-1.132360E-01	-1.131360E-01	-1.130230E-01	-9.941700E-02	-1.116100E-01	-1.032340E-01	-1.130100E-01	-1.130120E-01	-1.129940E-01
FE-01	1.000400E+00	1.000400E+00	1.000410E+00	1.417900E+00	1.416300E+00	1.416100E+00	1.001100E+00	1.000760E+00	1.000600E+00
XE-01	-2.620000E-04	-2.610000E-04	-2.610000E-04	1.900000E-05	7.000000E-06	-3.000000E-06	-2.420000E-04	-2.470000E-04	-2.490000E-04
XE-02	-6.780000E-04	-6.790000E-04	-6.780000E-04	-6.779000E-04	-6.770000E-04	-6.770000E-04			

Page Description:
DATA SET NO.-217

	TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.475400E-02	-7.489400E-02	-7.480400E-02	-2.045000E-03	-2.746000E-03	-2.205000E-03	-7.163200E-02	-7.154500E-02	-7.120200E-02	
PE-02	3.069800E-02	3.072400E-02	3.090600E-02	1.133500E-01	1.153100E-01	1.141920E-01	3.468700E-02	3.470100E-02	3.459100E-02	
PE-03	-2.618500E-02	-2.627000E-02	-2.642800E-02	5.297200E-02	5.253100E-02	5.347900E-02	-2.306300E-02	-2.263600E-02	-2.264000E-02	
PE-04	3.562800E-02	3.562800E-02	3.574400E-02	1.235500E-01	1.220600E-01	1.243900E-01	4.029700E-02	4.020300E-02	4.054500E-02	
PE-05	7.332600E-02	7.336000E-02	7.341500E-02	1.217100E-01	1.221300E-01	1.205800E-01	7.489800E-02	7.531300E-02	7.544300E-02	
PE-06	6.200900E-02	6.202700E-02	6.208100E-02	1.287800E-01	1.303600E-01	1.298000E-01	6.492400E-02	6.505800E-02	6.537500E-02	
PE-07	-3.179500E-01	-3.179200E-01	-3.179100E-01	-2.923800E-01	-2.906500E-01	-2.902800E-01	-3.177600E-01	-3.177800E-01	-3.178000E-01	
PE-08	8.356000E-03	8.346000E-03	8.400000E-03	7.079000E-02	6.944700E-02	7.223200E-02	1.097200E-02	1.106100E-02	1.046900E-02	
PE-09	-4.397800E-02	-4.390400E-02	-4.405800E-02	-7.882000E-03	-1.044300E-02	-9.244000E-03	-4.048300E-02	-4.024400E-02	-4.022900E-02	
PE-10	1.630300E-02	1.644100E-02	1.632600E-02	6.133900E-02	6.207200E-02	6.155200E-02	1.956300E-02	1.947900E-02	2.001600E-02	
PE-13	-1.271000E-03	-1.150000E-03	-1.444000E-03	2.983500E-02	3.032100E-02	2.986300E-02	2.401000E-03	2.823000E-03	2.898000E-03	
PE-14	1.274900E-01	1.273500E-01	1.274000E-01	1.736400E-01	1.720300E-01	1.718100E-01	1.290600E-01	1.290200E-01	1.291700E-01	
PE-15	-2.433200E-02	-2.421400E-02	-2.427700E-02	-5.322000E-03	-3.982000E-03	-2.382000E-03	-2.180200E-02	-2.141500E-02	-2.116000E-02	
PE-16	2.835100E-02	2.854000E-02	2.859000E-02	4.764500E-02	4.813000E-02	4.842100E-02	3.052500E-02	3.089500E-02	3.118600E-02	
PE-17	-4.392100E-02	-4.402100E-02	-4.412000E-02	-2.641900E-02	-2.561300E-02	-2.729100E-02	-4.247800E-02	-4.208000E-02	-4.219800E-02	
PE-18	-1.263800E-01	-1.259300E-01	-1.264700E-01	-1.065560E-01	-1.065220E-01	-1.055190E-01	-1.245300E-01	-1.243500E-01	-1.245600E-01	
PE-19	-6.166500E-02	-6.152100E-02	-6.171300E-02	-5.459700E-02	-5.304900E-02	-5.343800E-02	-5.832700E-02	-5.837200E-02	-5.783200E-02	
PE-20	-5.951000E-02	-5.968100E-02	-5.976300E-02	-5.211400E-02	-5.059700E-02	-5.176700E-02	-5.871500E-02	-5.880900E-02	-5.848700E-02	
PE-21	-2.244100E-02	-2.243200E-02	-2.259900E-02	-1.325900E-02	-1.318800E-02	-1.273100E-02	-2.086300E-02	-2.049000E-02	-2.055400E-02	
PE-22	-1.690800E-02	-1.678500E-02	-1.663800E-02	-6.169000E-03	-6.280000E-03	-5.763000E-03	-1.559900E-02	-1.540000E-02	-1.508800E-02	
PE-29	6.236300E-02	6.249900E-02	6.212700E-02	1.736900E-01	1.930300E-01	1.496500E-01	6.104800E-02	6.111900E-02	6.092400E-02	
PE-30	-1.132060E-01	-1.131650E-01	-1.132890E-01	-1.109080E-01	-1.105140E-01	-9.297300E-02	-1.131520E-01	-1.132890E-01	-1.132070E-01	
FE-01	1.000170E+00	1.000170E+00	1.000180E+00	1.524900E+00	1.524700E+00	1.525800E+00	1.001040E+00	1.000790E+00	1.000640E+00	
XE-01	-2.710000E-04	-2.700000E-04	-2.710000E-04	4.300000E-05	4.100000E-05	4.000000E-05	-2.370000E-04	-2.400000E-04	-2.410000E-04	
XE-02	-6.800000E-04	-6.780000E-04	-6.790000E-04	-6.790000E-04	-6.780000E-04	-6.790000E-04	-6.770000E-04	-6.770000E-04	-6.770000E-04	
XE-03	-3.190000E-04	-3.190000E-04	-3.190000E-04	-3.100000E-04	-3.090000E-04	-3.100000E-04	-3.080000E-04	-3.080000E-04	-3.070000E-04	
XE-04	-1.102000E-03	-1.103000E-03	-1.103000E-03	-9.770000E-04	-9.730000E-04	-9.780000E-04	-1.090000E-03	-1.093000E-03	-1.094000E-03	
XE-05	6.399800E-01	6.396300E-01	6.395200E-01	4.822100E-01	4.756600E-01	4.644600E-01	6.020500E-01	6.029800E-01	6.046000E-01	
XE-06	8.261500E-01	8.260700E-01	8.260600E-01	8.236500E-01	8.245900E-01	8.225100E-01	8.246100E-01	8.245500E-01	8.246300E-01	
XE-07	-5.870000E-04	-5.860000E-04	-5.870000E-04	-4.610000E-04	-4.610000E-04	-4.610000E-04	-5.670000E-04	-5.680000E-04	-5.700000E-04	
XE-08	-7.770000E-04	-7.760000E-04	-7.760000E-04	-6.310000E-04	-6.330000E-04	-6.290000E-04	-7.660000E-04	-7.660000E-04	-7.660000E-04	
XE-09	-9.370000E-04	-9.360000E-04	-9.360000E-04	-8.380000E-04	-8.400000E-04	-8.230000E-04	-9.140000E-04	-9.140000E-04	-9.160000E-04	
XE-10	-4.828000E-03	-4.825000E-03	-4.826000E-03	-4.338000E-03	-4.189000E-03	-4.252000E-03	-4.704000E-03	-4.710000E-03	-4.717000E-03	
XE-11	2.200000E-05	2.200000E-05	2.300000E-05	2.200000E-05	2.300000E-05	2.300000E-05	2.300000E-05	2.300000E-05	2.400000E-05	
XE-12	-1.458000E-03	-1.458000E-03	-1.458000E-03	-1.462000E-03	-1.461000E-03	-1.461000E-03	-1.464000E-03	-1.463000E-03	-1.463000E-03	
XE-13	-6.770000E-04	-6.780000E-04	-6.770000E-04	-4.170000E-04	-4.160000E-04	-4.220000E-04	-6.810000E-04	-6.780000E-04	-6.810000E-04	
XE-14	-3.190000E-04	-3.130000E-04	-3.140000E-04	-2.570000E-04	-2.590000E-04	-2.560000E-04	-3.130000E-04	-3.000000E-04	-3.120000E-04	
XE-15	-7.290000E-04	-7.270000E-04	-7.280000E-04	-6.790000E-04	-6.780000E-04	-6.760000E-04	-7.180000E-04	-7.220000E-04	-7.210000E-04	
TE-01	-3.600000E-05	-3.800000E-05	-3.700000E-05	-1.200000E-05	-9.000000E-06	-7.000000E-06	-3.400000E-05	-4.100000E-05	-4.300000E-05	
VEXT1	1.993400E+00	1.993500E+00	1.993400E+00	1.993500E+00	1.993500E+00	1.993500E+00	1.993500E+00	1.993500E+00	1.993500E+00	
VEXT2	1.989800E+00	1.989700E+00	1.989800E+00	1.989800E+00	1.989800E+00	1.989800E+00	1.989800E+00	1.989800E+00	1.989800E+00	
TIME	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	

Page Description:
DATA SET NO.-218

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.381500E-02	-7.391500E-02	-7.389400E-02	2.282700E-02	2.710100E-02	3.168600E-02	-7.105600E-02	-7.118800E-02	-7.093500E-02
PE-02	3.187300E-02	3.177500E-02	3.181500E-02	1.537400E-01	1.511300E-01	1.489000E-01	3.546400E-02	3.519500E-02	3.500900E-02
PE-03	-2.443500E-02	-2.423600E-02	-2.425900E-02	8.543100E-02	8.594700E-02	8.457600E-02	-2.331100E-02	-2.319000E-02	-2.306700E-02
PE-04	3.654900E-02	3.663600E-02	3.649300E-02	1.627700E-01	1.603200E-01	1.573500E-01	3.757600E-02	3.794500E-02	3.783200E-02
PE-05	7.388500E-02	7.359500E-02	7.377900E-02	1.448200E-01	1.434000E-01	1.404400E-01	7.433600E-02	7.449700E-02	7.469500E-02
PE-06	6.422800E-02	6.401500E-02	6.391400E-02	1.574200E-01	1.625200E-01	1.620600E-01	6.389800E-02	6.417800E-02	6.433400E-02
PE-07	-3.187100E-01	-3.187200E-01	-3.187300E-01	-2.646200E-01	-2.654100E-01	-2.659500E-01	-3.188500E-01	-3.188700E-01	-3.189000E-01
PE-08	5.591000E-03	5.440000E-03	5.526000E-03	1.005710E-01	1.001210E-01	9.722800E-02	7.760000E-03	7.963000E-03	8.512000E-03
PE-09	-4.226600E-02	-4.241600E-02	-4.266800E-02	3.797000E-03	7.594000E-03	4.608600E-03	-4.154100E-02	-4.125600E-02	-4.111300E-02
PE-10	1.859600E-02	1.857000E-02	1.852500E-02	8.183900E-02	8.175400E-02	8.134500E-02	1.563800E-02	1.576400E-02	1.599700E-02
PE-11	1.539000E-03	1.927000E-03	1.741000E-03	4.758800E-02	4.572700E-02	4.594700E-02	3.940000E-04	3.220000E-04	7.160000E-04
PE-14	1.270400E-01	1.272200E-01	1.269100E-01	1.909800E-01	1.949500E-01	1.930400E-01	1.276300E-01	1.276800E-01	1.279400E-01
PE-15	-2.181600E-02	-2.232400E-02	-2.228700E-02	4.805000E-03	5.870000E-04	3.318000E-03	-2.088200E-02	-2.057500E-02	-2.039200E-02
PE-16	3.090600E-02	2.994900E-02	3.001000E-02	5.534400E-02	5.468900E-02	5.477700E-02	3.064500E-02	3.061200E-02	3.099300E-02
PE-17	-4.285600E-02	-4.293300E-02	-4.312500E-02	-1.937600E-02	-1.918900E-02	-1.899600E-02	-4.248300E-02	-4.204000E-02	-4.196500E-02
PE-18	-1.252800E-01	-1.251500E-01	-1.253000E-01	-1.003760E-01	-9.809500E-02	-1.007020E-01	-1.251800E-01	-1.246800E-01	-1.244400E-01
PE-19	-5.871200E-02	-5.891100E-02	-5.898400E-02	-5.122000E-02	-5.174500E-02	-5.447200E-02	-5.879100E-02	-5.863800E-02	-5.839700E-02
PE-20	-5.978100E-02	-5.990900E-02	-5.989600E-02	-4.794400E-02	-5.093500E-02	-4.926500E-02	-6.035100E-02	-6.007600E-02	-5.974500E-02
PE-21	-2.109500E-02	-2.104900E-02	-2.099300E-02	-1.053000E-02	-1.197900E-02	-1.042100E-02	-2.172700E-02	-2.115000E-02	-2.066200E-02
PE-22	-1.654800E-02	-1.646700E-02	-1.647300E-02	-3.601000E-03	-3.463000E-03	-2.912000E-03	-1.692800E-02	-1.661400E-02	-1.636900E-02
PE-29	6.108200E-02	6.108500E-02	6.079600E-02	1.964700E-01	2.670500E-01	1.715800E-01	5.923800E-01	5.893200E-01	5.894200E-02
PE-30	-1.135240E-01	-1.134360E-01	-1.134900E-01	-5.456600E-02	-1.075600E-01	-1.295100E-01	-1.130310E-01	-1.134810E-01	-1.136640E-01
FE-01	1.000170E+00	1.000170E+00	1.000160E+00	1.647900E+00	1.645800E+00	1.646300E+00	1.0001600E+00	1.0001170E+00	1.000960E+00
XE-01	-2.630000E-04	-2.630000E-04	-2.630000E-04	5.100000E-05	4.700000E-05	5.100000E-05	-2.340000E-04	-2.390000E-04	-2.420000E-04
XE-02	-6.800000E-04	-6.780000E-04	-6.790000E-04	-6.800000E-04	-6.800000E-04	-6.790000E-04	-6.750000E-04	-6.770000E-04	-6.780000E-04
XE-03	-3.560000E-04	-3.560000E-04	-3.550000E-04	-3.600000E-04	-3.260000E-04	-3.070000E-04	-3.020000E-04	-3.030000E-04	-3.090000E-04
XE-04	-1.098000E-03	-1.097000E-03	-1.097000E-03	-9.580000E-04	-9.550000E-04	-9.550000E-04	-1.078000E-03	-1.080000E-03	-1.082000E-03
XE-05	6.182100E-01	6.185400E-01	6.185400E-01	4.744600E-01	4.973800E-01	4.391500E-01	6.593500E-01	6.594800E-01	6.592100E-01
XE-06	8.240500E-01	8.240800E-01	8.240800E-01	8.243300E-01	8.026700E-01	8.005800E-01	7.967000E-01	7.969100E-01	7.972000E-01
XE-07	-5.800000E-04	-5.800000E-04	-5.810000E-04	-4.440000E-04	-4.460000E-04	-4.430000E-04	-5.500000E-04	-5.540000E-04	-5.560000E-04
XE-08	-7.780000E-04	-7.710000E-04	-7.700000E-04	-6.220000E-04	-6.190000E-04	-6.270000E-04	-7.560000E-04	-7.580000E-04	-7.580000E-04
XE-09	-9.270000E-04	-9.260000E-04	-9.270000E-04	-8.160000E-04	-8.200000E-04	-8.170000E-04	-9.020000E-04	-9.020000E-04	-9.040000E-04
XE-10	-4.759000E-03	-4.760000E-03	-4.759000E-03	-4.320000E-03	-4.128000E-03	-4.063000E-03	-4.771000E-03	-4.779000E-03	-4.784000E-03
XE-11	2.200000E-05	2.200000E-05	2.300000E-05	2.200000E-05	2.300000E-05	2.300000E-05	2.400000E-05	2.400000E-05	2.400000E-05
XE-12	-1.459000E-03	-1.459000E-03	-1.458000E-03	-1.460000E-03	-1.459000E-03	-1.460000E-03	-1.465000E-03	-1.466000E-03	-1.465000E-03
XE-13	-6.700000E-04	-6.670000E-04	-6.690000E-04	-3.940000E-04	-3.910000E-04	-3.910000E-04	-6.680000E-04	-6.670000E-04	-6.730000E-04
XE-14	-3.150000E-04	-3.140000E-04	-3.130000E-04	-2.520000E-04	-2.480000E-04	-2.490000E-04	-3.080000E-04	-3.050000E-04	-3.090000E-04
XE-15	-7.300000E-04	-7.260000E-04	-7.270000E-04	-6.740000E-04	-6.720000E-04	-6.710000E-04	-7.220000E-04	-7.240000E-04	-7.260000E-04
TE-01	-5.500000E-05	-5.500000E-05	-5.500000E-05	-2.900000E-05	-2.800000E-05	-2.700000E-05	-4.200000E-05	-6.500000E-05	-6.100000E-05
YEXT1	1.993400E+00	1.993500E+00	1.993400E+00	1.993500E+00	1.993500E+00	1.993600E+00	1.993400E+00	1.993500E+00	1.993500E+00
YEXT2	1.989800E+00	1.989800E+00	1.989800E+00	1.989800E+00	1.989900E+00	1.989900E+00	1.989800E+00	1.989800E+00	1.989800E+00
TIME	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11

Date & Time: 6 Mar 1900 21:36:13

Page Description:
DATA SET HQ.-219

	TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
FE-01	-7.429700E-02	-7.424500E-02	-7.432900E-02	5.940200E-02	5.901300E-02	5.868400E-02	-7.141700E-02	-7.144500E-02	-7.128300E-02	
FE-02	3.174000E-02	3.167700E-02	3.160700E-02	1.864400E-01	1.976400E-01	1.911800E-01	3.436500E-02	3.435000E-02	3.460800E-02	
FE-03	-2.456800E-02	-2.467500E-02	-2.497900E-02	1.218600E-01	1.279000E-01	1.235200E-01	-2.291300E-02	-2.281700E-02	-2.248600E-02	
FE-04	3.543100E-02	3.549700E-02	3.533700E-02	2.052100E-01	2.083500E-01	2.026900E-01	3.777000E-02	3.757400E-02	3.779600E-02	
FE-05	7.325200E-02	7.305600E-02	7.301100E-02	1.639900E-01	1.672300E-01	1.653200E-01	7.461300E-02	7.475100E-02	7.490400E-02	
FE-06	6.202400E-02	6.205900E-02	6.198100E-02	1.790900E-01	1.853600E-01	1.813600E-01	6.159400E-02	6.190900E-02	6.203700E-02	
FE-07	-3.197800E-01	-3.197900E-01	-3.198000E-01	-2.348200E-01	-2.366100E-01	-2.408500E-01	-3.198800E-01	-3.198900E-01	-3.199100E-01	
FE-08	6.434000E-03	6.810000E-03	6.497000E-03	1.307800E-01	1.281600E-01	1.265900E-01	8.180000E-03	8.170000E-03	8.162000E-03	
FE-09	-4.281400E-02	-4.312000E-02	-4.311700E-02	1.962600E-02	2.145400E-02	2.204100E-02	-4.187000E-02	-4.109700E-02	-4.069000E-02	
FE-10	1.416000E-02	1.401900E-02	1.395900E-02	1.040780E-01	1.079370E-01	1.032000E-01	1.565100E-02	1.598900E-02	1.608100E-02	
FE-13	-1.250000E-03	-1.040000E-03	-1.237000E-03	5.929900E-02	5.892800E-02	6.190700E-02	-2.073000E-03	-2.058000E-03	-1.758000E-03	
FE-14	1.262200E-01	1.258600E-01	1.261600E-01	2.099200E-01	2.105700E-01	2.151500E-01	1.272800E-01	1.276800E-01	1.278200E-01	
FE-15	-2.166200E-02	-2.175300E-02	-2.156900E-02	1.563300E-02	1.212900E-02	1.251500E-02	-1.994700E-02	-1.961800E-02	-1.945000E-02	
FE-16	2.983900E-02	2.979000E-02	2.986700E-02	6.277500E-02	6.169700E-02	6.462600E-02	3.131000E-02	3.144400E-02	3.131800E-02	
FE-17	-4.310400E-02	-4.306200E-02	-4.318400E-02	-1.564500E-02	-1.121200E-02	-1.202800E-02	-4.184800E-02	-4.179000E-02	-4.169200E-02	
FE-18	-1.253600E-01	-1.254500E-01	-1.254300E-01	-9.215900E-02	-9.052900E-02	-9.104900E-02	-1.238400E-01	-1.235300E-01	-1.236600E-01	
FE-19	-5.946600E-02	-5.957300E-02	-5.957500E-02	-5.044300E-02	-4.998900E-02	-4.800800E-02	-6.009100E-02	-5.969700E-02	-5.962000E-02	
FE-20	-6.080100E-02	-6.047900E-02	-6.061900E-02	-4.588000E-02	-4.573800E-02	-4.711100E-02	-6.007700E-02	-5.971600E-02	-5.969500E-02	
FE-21	-2.182100E-02	-2.171000E-02	-2.173600E-02	-5.044000E-03	-5.976000E-03	-6.427000E-03	-2.195600E-02	-2.159600E-02	-2.130800E-02	
FE-22	-1.791300E-02	-1.808200E-02	-1.807700E-02	-5.010000E-04	-8.550000E-04	1.193000E-03	-1.817400E-02	-1.794200E-02	-1.797900E-02	
FE-29	5.969300E-02	5.954800E-02	5.927200E-02	2.731400E-01	2.955800E-01	2.857100E-01	5.792600E-02	5.791500E-02	5.795900E-02	
FE-30	-1.137440E-01	-1.136550E-01	-1.138200E-01	-8.128700E-02	-9.362100E-02	-1.160770E-01	-1.140300E-01	-1.142530E-01	-1.142030E-01	
FE-01	1.000350E+00	1.000350E+00	1.000340E+00	1.762500E+00	1.760300E+00	1.762600E+00	1.001490E+00	1.001160E+00	1.000960E+00	
XE-01	-2.660000E-04	-2.650000E-04	-2.670000E-04	7.200000E-05	7.600000					

Archive Name:
AUS_MCO_TESTS

Book Name: ANS_MPT1_P1

Date & Time: 6 Mar 1980 21:45:43

Page Description:
DATA SET NO.-220

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.558490E-02	-7.564390E-02	-7.571208E-02	1.509490E-01	9.886630E-02	9.585100E-02	-7.235300E-02	-7.244800E-02	-7.259400E-02
PE-02	3.180600E-02	3.175000E-02	3.173500E-02	2.396700E-01	2.399400E-01	2.399330E-01	3.260300E-02	3.286900E-02	3.307200E-02
PE-03	-2.441300E-02	-2.452070E-02	-2.453300E-02	1.717300E-01	1.746900E-01	1.653100E-01	-2.414100E-02	-2.406700E-02	-2.402100E-02
PE-04	3.537600E-02	3.532200E-02	3.525000E-02	2.578900E-01	2.560300E-01	2.525100E-01	3.778800E-02	3.775800E-02	3.784000E-02
PE-05	7.252200E-02	7.278500E-02	7.257000E-02	1.900800E-01	1.969500E-01	1.889220E-01	7.324490E-02	7.3341200E-02	7.384500E-02
PE-06	5.971700E-02	5.937500E-02	5.956100E-02	2.137300E-01	2.252600E-01	2.126500E-01	6.357500E-02	6.362300E-02	6.41400E-02
PE-07	-3.207200E-01	-3.207300E-01	-3.207400E-01	-2.097600E-01	-2.008300E-01	-2.051700E-01	-3.208400E-01	-3.208700E-01	-3.208900E-01
PE-08	6.215000E-03	6.177000E-03	6.155000E-03	1.613600E-01	1.655000E-01	1.593300E-01	8.744000E-03	8.624000E-03	8.869000E-03
PE-09	-4.311600E-02	-4.319100E-02	-4.327000E-02	3.875500E-02	3.994700E-02	3.757900E-02	-4.182200E-02	-4.185500E-02	-4.142500E-02
PE-10	1.420300E-02	1.396100E-02	1.411000E-02	1.347400E-01	1.345000E-01	1.338000E-01	1.556600E-02	1.53400E-02	1.529500E-02
PE-11	3.251000E-03	-3.730000E-03	-3.747600E-03	7.971900E-02	7.714400E-02	7.837000E-02	-1.902000E-03	-1.519000E-03	-1.471000E-03
PE-13	1.258000E-01	1.254000E-01	1.254700E-01	2.421000E-01	2.407600E-01	2.368500E-01	1.268100E-01	1.268200E-01	1.271900E-01
PE-14	1.258000E-01	1.254000E-01	1.254700E-01	2.421000E-01	2.407600E-01	2.368500E-01	1.268100E-01	1.268200E-01	1.271900E-01
PE-15	-2.682500E-02	-2.685200E-02	-2.686800E-02	2.159400E-02	1.954100E-02	2.240900E-02	-2.071500E-02	-2.033400E-02	-2.027900E-02
PE-16	3.025500E-02	3.006900E-02	2.982400E-02	7.487800E-02	7.310500E-02	7.543100E-02	3.147500E-02	3.181100E-02	3.175800E-02
PE-17	-4.290900E-02	-4.282100E-02	-4.313700E-02	-1.110000E-03	-8.900000E-04	9.800000E-05	-4.198700E-02	-4.186100E-02	-4.173100E-02
PE-18	-1.248200E-01	-1.251200E-01	-1.251400E-01	-8.286700E-02	-8.481900E-02	-8.1499500E-02	-1.235700E-01	-1.233700E-01	-1.232000E-01
PE-19	-6.015100E-02	-6.039800E-02	-6.053300E-02	-4.725800E-02	-5.008000E-02	-4.783600E-02	-5.963700E-02	-5.949500E-02	-5.926200E-02
PE-20	-5.994400E-02	-5.984200E-02	-6.004300E-02	-4.216200E-02	-4.148000E-02	-4.281000E-02	-5.991200E-02	-5.973800E-02	-5.942700E-02
PE-21	-2.122600E-02	-2.1335500E-02	-2.151400E-02	-2.889000E-03	1.168000E-03	-1.530000E-03	-2.125200E-02	-2.084000E-02	-2.091900E-02
PE-22	-1.920400E-02	-1.932600E-02	-1.957400E-02	3.783000E-02	5.763000E-03	3.666000E-03	-1.776400E-02	-1.747200E-02	-1.748900E-02
PE-29	7.045600E-02	6.970200E-02	6.994800E-02	4.433000E-01	3.128400E-01	3.788100E-01	6.366200E-02	6.1811700E-02	5.954800E-02
PE-30	-1.129110E-01	-1.129360E-01	-1.130360E-01	-6.980400E-02	-1.060090E-01	-6.800500E-02	-1.145520E-01	-1.145770E-01	-1.151710E-01
FE-01	1.000300E+00	1.000300E+00	1.000300E+00	1.878000E+00	1.876700E+00	1.877000E+00	1.001400E+00	1.001800E+00	1.008650E+00
FE-01	-2.690000E-04	-2.680000E-04	-2.690000E-04	8.400000E-05	8.900000E-05	8.300000E-05	-2.300000E-04	-2.360000E-04	-2.400000E-04
FE-02	-6.790000E-04	-6.780000E-04	-6.790000E-04	-6.810000E-04	-6.800000E-04	-6.780000E-04	-6.760000E-04	-6.760000E-04	-6.760000E-04
FE-03	-4.680000E-04	-4.680000E-04	-4.670000E-04	-4.410000E-04	-4.650000E-04	-7.610000E-04	-8.820000E-04	-9.150000E-04	-9.780000E-04
FE-04	-1.094000E-03	-1.094000E-03	-1.094000E-03	-9.320000E-04	-9.230000E-04	-9.410000E-04	-1.065000E-03	-1.066000E-03	-1.071000E-03
FE-05	4.359200E-01	4.347400E-01	4.345000E-01	6.327800E-01	6.498100E-01	6.653600E-01	9.079900E-01	9.109300E-01	9.093000E-01
FE-06	7.585000E-01	7.585400E-01	7.584900E-01	7.497000E-01	7.441200E-01	7.499000E-01	7.357900E-01	7.357200E-01	7.360300E-01
FE-07	-5.760000E-04	-5.760000E-04	-5.760000E-04	-4.350000E-04	-4.350000E-04	-4.360000E-04	-5.370000E-04	-5.410000E-04	-5.450000E-04
FE-08	-7.680000E-04	-7.689000E-04	-7.700000E-04	-6.310000E-04	-6.290000E-04	-6.330000E-04	-7.470000E-04	-7.470000E-04	-7.520000E-04
FE-09	-9.210000E-04	-9.200000E-04	-9.200000E-04	-7.960000E-04	-7.920000E-04	-8.970000E-04	-9.010000E-04	-9.040000E-04	-9.040000E-04
FE-10	-4.065000E-03	-4.062000E-03	-4.061000E-03	-4.492000E-03	-4.462000E-03	-4.522000E-03	-5.305000E-03	-5.318000E-03	-5.322000E-03
FE-11	2.300000E-05	2.400000E-05	2.400000E-05	2.300000E-05	2.400000E-05	2.400000E-05	2.400000E-05	2.500000E-05	2.500000E-05
FE-12	-1.463000E-03	-1.462000E-03	-1.462000E-03	-1.456000E-03	-1.457000E-03	-1.459000E-03	-1.466000E-03	-1.467000E-03	-1.467000E-03
FE-13	-6.710000E-04	-6.730000E-04	-6.710000E-04	-3.370000E-04	-3.290000E-04	-3.270000E-04	-6.530000E-04	-6.550000E-04	-6.560000E-04
FE-14	-3.210000E-04	-3.230000E-04	-3.000000E-04	-2.310000E-04	-2.330000E-04	-2.300000E-04	-2.930000E-04	-3.020000E-04	-3.050000E-04
FE-15	-7.270000E-04	-7.280000E-04	-7.270000E-04	-6.640000E-04	-6.630000E-04	-6.630000E-04	-7.220000E-04	-7.250000E-04	-7.250000E-04
FE-01	-9.400000E-05	-9.300000E-05	-9.300000E-05	-6.400000E-05	-6.400000E-05	-6.400000E-05	-9.000000E-05	-9.900000E-05	-1.060000E-04
VECT1	1.993600E+00	1.993600E+00	1.993600E+00	1.993500E+00	1.993500E+00	1.993500E+00	1.993300E+00	1.993300E+00	1.993300E+00
VECT2	1.999900E+00	1.999900E+00	1.999900E+00	1.999800E+00	1.999800E+00	1.999800E+00	1.999700E+00	1.999600E+00	1.999700E+00
TIME	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11

Date & Time: 6 Mar 1900 21:54:55

Page Description:
DATA SET NO.-221

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.577700E-02	-7.596200E-02	-7.593500E-02	1.507800E-01	1.474500E-01	1.557300E-01	-7.299700E-02	-7.272900E-02	-7.289300E-02
PE-02	3.057800E-02	3.021700E-02	2.994200E-02	3.068300E-01	3.053300E-01	3.140700E-01	3.595400E-02	3.584100E-02	3.571500E-02
PE-03	-2.591700E-02	-2.637600E-02	-2.620300E-02	2.203600E-01	2.180100E-01	2.297600E-01	-2.336500E-02	-2.307500E-02	-2.293700E-02
PE-04	3.411200E-02	3.388500E-02	3.382800E-02	3.114100E-01	3.106500E-01	3.212600E-01	3.708500E-02	3.719100E-02	3.726200E-02
PE-05	7.171800E-02	7.140100E-02	7.144200E-02	2.189800E-01	2.214000E-01	2.226400E-01	7.452800E-02	7.397700E-02	7.315200E-02
PE-06	6.054300E-02	6.024000E-02	6.004800E-02	2.517400E-01	2.633400E-01	2.564300E-01	6.116000E-02	6.134500E-02	6.140400E-02
PE-07	-3.218300E-01	-3.218500E-01	-3.218600E-01	-1.653000E-01	-1.621400E-01	-1.759600E-01	-3.220700E-01	-3.221000E-01	-3.221300E-01
PE-08	4.910000E-03	4.934000E-03	5.100900E-03	2.202400E-01	2.097300E-01	2.007700E-01	8.758000E-03	8.824000E-03	8.607000E-03
PE-09	-4.359200E-02	-4.390500E-02	-4.384400E-02	6.135500E-02	6.344900E-02	6.641000E-02	-4.145900E-02	-4.160100E-02	-4.119600E-02
PE-10	1.295000E-02	1.296800E-02	1.264900E-02	1.778600E-01	1.679800E-01	1.717800E-01	1.474100E-02	1.463600E-02	1.494900E-02
PE-13	-2.854000E-03	-2.948000E-03	-3.000000E-03	9.682600E-02	1.029600E-01	1.938870E-01	-2.145000E-03	-2.227000E-03	-1.747000E-03
PE-14	1.243000E-01	1.244700E-01	1.242300E-01	2.663400E-01	2.633500E-01	2.772800E-01	1.263400E-01	1.264800E-01	1.262300E-01
PE-15	-2.097600E-02	-2.127700E-02	-2.130700E-02	3.571700E-02	3.471300E-02	3.303800E-02	-1.723200E-02	-1.664700E-02	-1.668400E-02
PE-16	3.084100E-02	3.074200E-02	3.047700E-02	8.242500E-02	8.725700E-02	8.432500E-02	3.239300E-02	3.285500E-02	3.314600E-02
PE-17	-4.252200E-02	-4.218000E-02	-4.263900E-02	6.464900E-03	5.168000E-03	2.318000E-03	-4.106400E-02	-4.081700E-02	-4.057700E-02
PE-18	-1.249800E-01	-1.250400E-01	-1.249700E-01	-7.259100E-02	-7.239100E-02	-7.179500E-02	-1.234300E-01	-1.228900E-01	-1.228000E-01
PE-19	-6.018500E-02	-6.003200E-02	-6.021200E-02	-4.679900E-02	-4.490700E-02	-4.254000E-02	-5.936600E-02	-5.888800E-02	-5.882700E-02
PE-20	-5.973300E-02	-6.001500E-02	-6.012800E-02	-3.691200E-02	-3.678600E-02	-3.866100E-02	-6.084900E-02	-6.062300E-02	-6.054200E-02
PE-21	-2.149300E-02	-2.154400E-02	-2.174200E-02	3.011000E-03	5.827000E-03	4.709000E-03	-2.128800E-02	-2.093400E-02	-2.097900E-02
PE-22	-1.920100E-02	-1.937900E-02	-1.912800E-02	1.150900E-02	9.042000E-03	8.441000E-03	-1.802200E-02	-1.766400E-02	-1.735300E-02
PE-29	5.485600E-02	5.517700E-02	5.489500E-02	6.314300E-01	5.061500E-01	2.781000E-01	6.495600E-02	6.535800E-02	6.584700E-02
PE-30	-1.160730E-01	-1.159080E-01	-1.160200E-01	-8.023700E-02	-8.028400E-02	-5.888700E-02	-1.117130E-01	-1.117750E-01	-1.120930E-01
FE-01	1.000160E+00	1.000170E+00	1.000170E+00	2.018000E+00	2.016100E+00	2.016700E+00	1.001450E+00	1.001170E+00	1.001000E+00
XE-01	-2.650000E-04	-2.650000E-04	-2.660000E-04	8.900000E-05	9.700000E-05	9.000000E-05	-2.390000E-04	-2.420000E-04	-2.440000E-04
XE-02	-6.7800								

Book Name: AHS MEPT1 RV Date & Time: 6 Mar 1900 22:06:35

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.706900E-02	-7.716000E-02	-7.707800E-02	2.006400E-01	1.918800E-01	2.044300E-01	-7.392400E-02	-7.400700E-02	-7.402200E-02
PE-02	3.043000E-02	3.049300E-02	3.061500E-02	3.735800E-01	3.716800E-01	3.874800E-01	3.041900E-02	3.013600E-02	3.030300E-02
PE-03	-2.630000E-02	-2.637200E-02	-2.641900E-02	2.753400E-01	2.758400E-01	2.737600E-01	-2.437500E-02	-2.434100E-02	-2.416000E-02
PE-04	3.439000E-02	3.423800E-02	3.440700E-02	3.740400E-01	3.610200E-01	3.542800E-01	3.637700E-02	3.617200E-02	3.643700E-02
PE-05	6.906900E-02	6.931400E-02	6.942700E-02	2.548300E-01	2.527900E-01	2.474400E-01	7.192000E-02	7.220100E-02	7.257800E-02
PE-06	5.752900E-02	5.767300E-02	5.766100E-02	3.115400E-01	3.160400E-01	3.085500E-01	6.070600E-02	6.076900E-02	6.075600E-02
PE-07	-3.229300E-01	-3.229300E-01	-3.229300E-01	-1.289900E-01	-1.305000E-01	-1.360400E-01	-3.228200E-01	-3.228400E-01	-3.228500E-01
PE-08	3.156000E-03	3.412000E-03	3.273000E-03	2.582400E-01	2.350000E-01	2.344500E-01	8.739000E-03	8.440000E-03	8.473000E-03
PE-09	-4.441700E-02	-4.468300E-02	-4.448500E-02	8.048400E-02	7.850200E-02	7.746200E-02	-4.076600E-02	-4.082000E-02	-4.033300E-02
PE-10	1.329500E-02	1.324400E-02	1.335200E-02	1.908500E-01	2.068800E-01	2.022300E-01	1.707700E-02	1.736900E-02	1.750600E-02
PE-13	-6.403000E-03	-6.158000E-03	-6.084000E-03	1.159500E-01	1.233700E-01	1.176200E-01	-3.220000E-04	-5.820000E-04	-3.700000E-05
PE-14	1.229300E-01	1.229200E-01	1.227800E-01	2.947200E-01	3.004200E-01	2.825800E-01	1.252800E-01	1.252900E-01	1.252500E-01
PE-15	-1.905100E-02	-1.907700E-02	-1.911700E-02	4.215300E-02	4.387100E-02	4.306300E-02	-1.981800E-02	-1.968200E-02	-1.962900E-02
PE-16	3.047200E-02	3.045700E-02	3.031900E-02	9.903000E-02	9.024300E-02	9.561400E-02	3.328600E-02	3.321200E-02	3.381600E-02
PE-17	-4.278000E-02	-4.283600E-02	-4.267100E-02	1.350500E-02	1.328400E-02	1.248000E-02	-4.052800E-02	-4.019500E-02	-3.996100E-02
PE-18	-1.249700E-01	-1.249000E-01	-1.253900E-01	-6.255100E-02	-6.632000E-02	-6.343300E-02	-1.229800E-01	-1.227100E-01	-1.231000E-01
PE-19	-6.106600E-02	-6.098100E-02	-6.105300E-02	-4.262900E-02	-4.243400E-02	-4.245200E-02	-5.820700E-02	-5.802600E-02	-5.801200E-02
PE-20	-6.208400E-02	-6.232100E-02	-6.232100E-02	-3.650000E-02	-3.524000E-02	-3.361800E-02	-6.016800E-02	-5.968400E-02	-5.967200E-02
PE-21	-2.273300E-02	-2.278100E-02	-2.284800E-02	9.679000E-03	1.088500E-02	8.021900E-03	-1.958200E-02	-1.970900E-02	-1.928400E-02
PE-22	-2.035300E-02	-2.018700E-02	-2.031800E-02	1.526500E-02	1.457300E-02	1.641600E-02	-1.809400E-02	-1.769500E-02	-1.787700E-02
PE-29	6.848600E-02	6.944800E-02	6.903900E-02	5.913800E-01	5.527600E-01	6.175700E-01	7.117700E-02	6.979900E-02	7.114500E-02
PE-30	-1.115800E-01	-1.115380E-01	-1.113670E-01	-1.139810E-01	-9.111100E-02	-5.252600E-02	-1.140100E-01	-1.144770E-01	-1.142600E-01
FE-01	1.000300E+00	1.000300E+00	1.000310E+00	2.127400E+00	2.116700E+00	2.113000E+00	1.001630E+00	1.001310E+00	1.001080E+00
XE-01	-2.770000E-04	-2.780000E-04	-2.770000E-04	9.300000E-05	9.000000E-05	8.500000E-05	-2.430000E-04	-2.460000E-04	-2.510000E-04
XE-02	-6.7800								

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
FE-01	-7.697100E-02	-7.679500E-02	-7.700000E-02	2.995200E-01	2.861300E-01	2.989200E-01	-7.396900E-02	-7.386400E-02	-7.413400E-02
FE-02	2.723600E-02	2.728800E-02	2.707800E-02	4.867300E-01	5.199000E-01	4.947800E-01	2.893300E-02	2.904100E-02	2.906200E-02
FE-03	-2.618000E-02	-2.606700E-02	-2.617400E-02	3.869800E-01	4.107800E-01	3.848200E-01	-2.330600E-02	-2.301900E-02	-2.374100E-02
FE-04	3.304800E-02	3.286500E-02	3.296200E-02	4.911700E-01	5.213100E-01	4.974200E-01	3.626300E-02	3.640900E-02	3.652200E-02
FE-05	7.010300E-02	7.007400E-02	6.980800E-02	3.215200E-01	3.284200E-01	3.099700E-01	7.195300E-02	7.151400E-02	7.181800E-02
FE-06	5.797200E-02	5.793300E-02	5.787000E-02	4.151700E-01	4.242600E-01	3.994500E-01	6.035200E-02	6.003300E-02	6.024700E-02
FE-07	-3.234400E-01	-3.234400E-01	-3.234500E-01	-3.704700E-02	-5.507100E-02	-4.722900E-02	-3.235600E-01	-3.235900E-01	-3.236200E-01
FE-08	4.493900E-03	4.805000E-03	4.735000E-03	3.710600E-01	3.400100E-01	3.518900E-01	3.705000E-03	3.654000E-03	3.655000E-03
FE-09	-4.249400E-02	-4.254600E-02	-4.257000E-02	1.395900E-01	1.297200E-01	1.290300E-01	-4.132800E-02	-4.134700E-02	-4.083500E-02
FE-10	1.522100E-02	1.506600E-02	1.496500E-02	2.780600E-01	2.798800E-01	2.613200E-01	1.635500E-02	1.655200E-02	1.673500E-02
FE-13	-2.219000E-03	-1.837000E-03	-1.737000E-03	1.798800E-01	1.690100E-01	1.644700E-01	-1.904000E-03	-1.706000E-03	-1.741000E-03
FE-14	1.232500E-01	1.232500E-01	1.232600E-01	3.654900E-01	3.728500E-01	3.593400E-01	1.252100E-01	1.255800E-01	1.253400E-01
FE-15	-2.101300E-02	-2.128300E-02	-2.122900E-02	6.385800E-02	7.542600E-02	6.696900E-02	-2.024400E-02	-2.005300E-02	-2.004100E-02
FE-16	3.213500E-02	3.179000E-02	3.173600E-02	1.184820E-01	1.2129800E-01	1.244000E-01	3.299500E-02	3.296700E-02	3.307000E-02
FE-17	-4.157600E-02	-4.184200E-02	-4.170700E-02	3.474900E-02	3.938300E-02	3.627100E-02	-4.048100E-02	-4.026100E-02	-4.015000E-02
FE-18	-1.247700E-01	-1.246100E-01	-1.250800E-01	-4.125200E-02	-4.658300E-02	-4.720700E-02	-1.225100E-01	-1.224700E-01	-1.224200E-01
FE-19	-5.920700E-02	-5.944100E-02	-5.933700E-02	-3.319000E-02	-3.803600E-02	-3.258200E-02	-5.906600E-02	-5.870200E-02	-5.875100E-02
FE-20	-6.081600E-02	-6.088800E-02	-6.096600E-02	-2.334000E-02	-2.262500E-02	-2.463400E-02	-5.987800E-02	-5.943600E-02	-5.938400E-02
FE-21	-2.078600E-02	-2.078300E-02	-2.061700E-02	1.887000E-02	2.106600E-02	2.483300E-02	-2.012800E-02	-1.989300E-02	-1.976500E-02
FE-22	-1.956500E-02	-1.948400E-02	-1.945600E-02	2.964300E-02	3.128100E-02	3.119700E-02	-1.887000E-02	-1.863100E-02	-1.824800E-02
FE-29	5.685700E-02	5.684400E-02	5.702700E-02	5.818700E-01	8.249000E-01	7.059600E-01	6.808100E-02	6.837700E-02	6.880000E-02
FE-30	-1.151330E-01	-1.152470E-01	-1.154270E-01	-8.099500E-02	-6.310300E-02	-1.206700E-02	-1.139220E-01	-1.140410E-01	-1.143150E-01
FE-01	1.000320E+00	1.000320E+00	1.000310E+00	2.365200E+00	2.360600E+00	2.361500E+00	1.002030E+00	1.001590E+00	1.001330E+00
XE-01	-2.760000E-04	-2.770000E-04	-2.770000E-04	9.500000E-05	1.140000E-04	1.140000E-04	-2.360000E-04	-2.420000E-04	-2.480000E-04
XE-02	-6.770								

Page Description:
DATA SET NO.-224

	TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
FE-01	-5.936400E-02	-5.933200E-02	-5.934000E-02	1.920800E-01	1.971300E-01	2.103100E-01	-7.209800E-02	-7.210900E-02	-7.218100E-02	
FE-02	4.265900E-02	4.277500E-02	4.287800E-02	3.608800E-01	4.018000E-01	3.886600E-01	3.137800E-02	3.130200E-02	3.105900E-02	
FE-03	-1.270200E-02	-1.261500E-02	-1.259600E-02	2.592800E-01	2.973900E-01	2.907200E-01	-2.150100E-02	-2.140700E-02	-2.134600E-02	
FE-04	5.447600E-02	5.458500E-02	5.460800E-02	3.728400E-01	3.826700E-01	4.005200E-01	4.066600E-02	4.083500E-02	4.055000E-02	
FE-05	8.696000E-02	8.674600E-02	8.682000E-02	2.568500E-01	2.493500E-01	2.579100E-01	7.560500E-02	7.546800E-02	7.518500E-02	
FE-06	7.843300E-02	7.793100E-02	7.831200E-02	3.074600E-01	2.984900E-01	3.139500E-01	6.584900E-02	6.600900E-02	6.603000E-02	
FE-07	-3.164900E-01	-3.164900E-01	-3.164900E-01	-1.293200E-01	-1.361700E-01	-1.250000E-01	-3.168200E-01	-3.168700E-01	-3.169200E-01	
FE-08	2.169700E-02	2.169400E-02	2.161700E-02	2.548200E-01	2.565100E-01	2.558800E-01	9.075000E-03	8.956000E-03	8.945000E-03	
FE-09	-2.529500E-02	-2.566000E-02	-2.556100E-02	8.930000E-02	8.720300E-02	9.392400E-02	-3.792200E-02	-3.804800E-02	-3.792100E-02	
FE-10	2.960200E-02	2.933500E-02	2.962300E-02	2.018800E-01	1.960900E-01	2.080200E-01	2.032900E-02	2.014900E-02	2.023700E-02	
FE-13	9.170000E-03	9.271000E-03	9.190000E-03	1.201400E-01	1.259000E-01	1.278700E-01	1.085000E-03	8.650000E-04	7.140000E-04	
FE-14	1.408400E-01	1.409400E-01	1.408000E-01	2.975900E-01	3.069600E-01	3.079500E-01	1.284500E-01	1.284600E-01	1.285300E-01	
FE-15	-5.297000E-03	-5.263000E-03	-5.102000E-03	4.755700E-02	4.241000E-02	3.935400E-02	-1.629200E-02	-1.625900E-02	-1.633000E-02	
FE-16	4.554900E-02	4.565200E-02	4.583500E-02	9.717400E-02	9.675600E-02	9.528100E-02	3.475300E-02	3.490500E-02	3.470300E-02	
FE-17	-2.802600E-02	-2.789900E-02	-2.790600E-02	1.971400E-02	1.682100E-02	1.717500E-02	-3.669800E-02	-3.618000E-02	-3.610900E-02	
FE-18	-1.091270E-01	-1.094320E-01	-1.094660E-01	-5.866400E-02	-6.150500E-02	-6.369600E-02	-1.202900E-01	-1.202800E-01	-1.203800E-01	
FE-19	-4.016300E-02	-4.001200E-02	-3.990500E-02	-3.609900E-02	-3.870900E-02	-3.835100E-02	-5.442200E-02	-5.418900E-02	-5.413700E-02	
FE-20	-4.311400E-02	-4.323000E-02	-4.317800E-02	-3.264100E-02	-2.396100E-02	-2.862300E-02	-5.535700E-02	-5.535200E-02	-5.523300E-02	
FE-21	-4.244000E-03	-4.089000E-03	-3.907000E-03	8.978000E-03	1.291200E-02	1.222400E-02	-1.671500E-02	-1.647100E-02	-1.634900E-02	
FE-22	2.356000E-03	2.484000E-03	2.345000E-03	2.023300E-02	2.378500E-02	2.003800E-02	-1.057600E-02	-1.050700E-02	-1.041800E-02	
FE-29	7.581200E-02	7.526100E-02	7.548700E-02	5.219000E-01	5.356700E-01	4.726400E-01	5.998200E-02	5.987600E-02	5.977500E-02	
FE-30	-9.596600E-02	-9.607800E-02	-9.621700E-02	-6.916000E-03	-9.112600E-02	-1.051090E-01	-1.104410E-01	-1.103250E-01	-1.101220E-01	
FE-01	1.000320E+00	1.000320E+00	1.000310E+00	2.121900E+00	2.132900E+00	2.141300E+00	1.000840E+00	1.000770E+00	1.000700E+00	
XE-01	-2.860000E-04	-2.890000E-04	-2.870000E-04	3.900000E-05	4.000000E-05	3.400000E-05	-2.710000E-04	-2.710000E-04	-2.720000E-04	
XE-02	-6.820000E-04	-6.820000E-04	-6.818000E-04	-6.870000E-04	-6.880000E-04	-6.870000E-04	-6.830000E-04	-6.830000E-04	-6.820000E-04	
XE-03	-6.290000E-04	-6.280000E-04	-6.290000E-04	-5.940000E-04	-6.250000E-04	-8.980000E-04	-9.970000E-04	-1.011000E-03	-1.016000E-03	
XE-04	-1.121000E-03	-1.120000E-03	-1.120000E-03	-9.770000E-04	-9.780000E-04	-9.820000E-04	-1.116000E-03	-1.116000E-03	-1.114000E-03	
XE-05	9.403100E-01	9.403800E-01	9.402800E-01	8.114400E-01	6.482100E-01	6.348300E-01	7.370500E-01	8.115500E-01	8.425500E-01	
XE-06	7.798700E-01	7.796800E-01	7.801000E-01	6.614200E-01	6.613500E-01	6.621100E-01	7.347300E-01	7.344900E-01	7.343600E-01	
XE-07	-5.990000E-04	-6.000000E-04	-6.000000E-04	-4.610000E-04	-4.650000E-04	-4.610000E-04	-5.840000E-04	-5.810000E-04	-5.820000E-04	
XE-08	-7.980000E-04	-7.970000E-04	-7.960000E-04	-6.700000E-04	-6.650000E-04	-6.710000E-04	-7.880000E-04	-7.890000E-04	-7.880000E-04	
XE-09	-9.520000E-04	-9.510000E-04	-9.510000E-04	-8.300000E-04	-8.310000E-04	-8.260000E-04	-9.420000E-04	-9.420000E-04	-9.420000E-04	
XE-10	-5.557000E-03	-5.554000E-03	-5.555000E-03	-4.140000E-03	-4.272000E-03	-3.780000E-03	-4.872000E-03	-5.087000E-03	-5.169000E-03	
XE-11	2.100000E-05	2.300000E-05	2.200000E-05	2.200000E-05	2.300000E-05	2.400000E-05	2.300000E-05	2.400000E-05	2.400000E-05	
XE-12	-1.470000E-03	-1.469000E-03	-1.468000E-03	-1.459000E-03	-1.457000E-03	-1.462000E-03	-1.474000E-03	-1.473000E-03	-1.472000E-03	
XE-13	-6.520000E-04	-6.520000E-04	-6.490000E-04	-3.120000E-04	-3.180000E-04	-3.220000E-04	-6.570000E-04	-6.580000E-04	-6.550000E-04	
XE-14	-3.390000E-04	-3.380000E-04	-3.390000E-04	-2.140000E-04	-2.100000E-04	-2.040000E-04	-3.160000E-04	-3.160000E-04	-3.160000E-04	
XE-15	-7.260000E-04	-7.240000E-04	-7.240000E-04	-6.600000E-04	-6.570000E-04	-6.580000E-04	-7.280000E-04	-7.260000E-04	-7.250000E-04	
TE-01	5.000000E-06	5.000000E-06	5.000000E-06	2.500000E-05	2.700000E-05	2.700000E-05	-2.700000E-05	-2.900000E-05	-3.200000E-05	
VEXT1	1.993300E+00	1.993300E+00	1.993300E+00	1.993500E+00	1.993500E+00	1.993500E+00	1.993400E+00	1.993400E+00	1.993400E+00	
VEXT2	1.989600E+00	1.989600E+00	1.989600E+00	1.989800E+00	1.989800E+00	1.989800E+00	1.989900E+00	1.989800E+00	1.989700E+00	
TIME	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.427600E-02	-7.432100E-02	-7.414400E-02	2.933900E-01	2.900500E-01	2.809700E-01	-7.254300E-02	-7.257300E-02	-7.274400E-02
PE-02	2.880700E-02	2.874300E-02	2.851500E-02	4.903300E-01	4.994400E-01	4.731100E-01	3.027600E-02	3.039000E-02	3.054600E-02
PE-03	-2.338100E-02	-2.346300E-02	-2.356100E-02	3.713200E-01	3.897400E-01	3.964500E-01	-2.029700E-02	-2.038700E-02	-2.011300E-02
PE-04	3.733700E-02	3.707500E-02	3.733000E-02	4.962800E-01	4.995900E-01	5.051500E-01	3.891200E-02	3.931100E-02	3.943200E-02
PE-05	7.307800E-02	7.295700E-02	7.299600E-02	3.182500E-01	3.171400E-01	3.082700E-01	7.332700E-02	7.314900E-02	7.299900E-02
PE-06	6.242100E-02	6.249400E-02	6.261800E-02	4.164900E-01	4.149100E-01	4.106400E-01	6.686500E-02	6.698800E-02	6.663500E-02
PE-07	-3.180700E-01	-3.180900E-01	-3.181000E-01	-4.584000E-02	-5.948300E-02	-5.188800E-02	-3.185100E-01	-3.185500E-01	-3.186000E-01
PE-08	6.691000E-03	5.983000E-03	6.042000E-03	3.5162000E-01	3.421400E-01	3.423100E-01	7.421000E-03	7.537000E-03	7.445000E-03
PE-09	-4.049100E-02	-4.060700E-02	-4.085000E-02	1.320700E-01	1.353200E-01	1.287800E-01	-3.731300E-02	-3.731000E-02	-3.702100E-02
PE-10	1.769300E-02	1.753900E-02	1.745000E-02	2.874100E-01	2.789000E-01	2.696000E-01	1.818000E-02	1.799900E-02	1.772700E-02
PE-13	-2.183000E-03	-2.374000E-03	-2.184000E-03	1.715000E-01	1.704900E-01	1.691700E-01	-1.366000E-03	-1.227000E-03	-9.080000E-04
PE-14	1.262100E-01	1.261100E-01	1.262300E-01	3.681100E-01	3.570600E-01	3.583600E-01	1.289300E-01	1.288000E-01	1.285500E-01
PE-15	-1.822900E-02	-1.841300E-02	-1.821800E-02	5.987400E-02	6.605100E-02	6.254100E-02	-1.770300E-02	-1.744700E-02	-1.728200E-02
PE-16	3.271500E-02	3.239700E-02	3.272600E-02	1.172440E-01	1.244100E-01	1.194960E-01	3.388500E-02	3.377100E-02	3.407900E-02
PE-17	-3.837100E-02	-3.805100E-02	-3.837500E-02	3.292800E-02	3.831500E-02	3.793500E-02	-3.873600E-02	-3.838800E-02	-3.832200E-02
PE-18	-1.229100E-01	-1.225500E-01	-1.224500E-01	-4.651700E-02	-4.312900E-02	-4.421100E-02	-1.209300E-01	-1.209300E-01	-1.208200E-01
PE-19	-5.546900E-02	-5.572200E-02	-5.571800E-02	-3.267700E-02	-3.204000E-02	-3.247500E-02	-5.587200E-02	-5.585500E-02	-5.565200E-02
PE-20	-5.642400E-02	-5.683700E-02	-5.660400E-02	-2.042500E-02	-1.962600E-02	-2.044400E-02	-5.639200E-02	-5.629800E-02	-5.608900E-02
PE-21	-1.809200E-02	-1.790000E-02	-1.783300E-02	2.123700E-02	1.999500E-02	2.294100E-02	-1.833800E-02	-1.813700E-02	-1.767200E-02
PE-22	-1.293000E-02	-1.274600E-02	-1.278600E-02	3.065000E-02	3.036500E-02	3.287600E-02	-1.361600E-02	-1.329000E-02	-1.342400E-02
PE-29	5.887600E-02	5.890800E-02	5.924200E-02	6.899300E-01	8.225100E-01	8.067100E-01	5.595900E-02	5.533200E-02	5.517400E-02
PE-30	-1.109240E-01	-1.109110E-01	-1.109530E-01	-3.180900E-02	9.226400E-02	-6.156300E-02	-1.123810E-01	-1.122940E-01	-1.123710E-01
FE-01	1.000370E+00	1.000350E+00	1.000370E+00	2.330800E+00	2.339700E+00	2.340200E+00	1.001540E+00	1.001290E+00	1.001110E+00
XE-01	-2.720000E-04	-2.720000E-04	-2.720000E-04	7.300000E-05	7.100000E-05	7.400000E-05	-2.570000E-04	-2.610000E-04	-2.640000E-04
XE-02	-6.830000E-04	-6.830000E-04	-6.820000E-04	-6.900000E-04	-6.870000E-04	-6.890000E-04	-6.840000E-04	-6.840000E-04	-6.850000E-04
XE-03	-1.034000E-03	-1.034000E-03	-1.032000E-03	-7.500000E-04	-1.035000E-03	-8.240000E-04	-8.720000E-04	-8.740000E-04	-8.750000E-04
XE-04	-1.117000E-03	-1.116000E-03	-1.115000E-03	-9.510000E-04	-9.580000E-04	-9.610000E-04	-1.096000E-03	-1.097000E-03	-1.098000E-03
XE-05	8.190300E-01	8.193300E-01	8.184500E-01	-1.953000E-03	-1.947000E-03	-1.955000E-03	-2.024000E-03	-2.021000E-03	-2.021000E-03
XE-06	7.353500E-01	7.353200E-01	7.352500E-01	6.499800E-01	6.528600E-01	6.402300E-01	7.237600E-01	7.241300E-01	7.245600E-01
XE-07	-5.870000E-04	-5.870000E-04	-5.870000E-04	4.900000E-05	2.000000E-05	4.800000E-05	-5.590000E-04	-5.590000E-04	-5.630000E-04
XE-08	-7.860000E-04	-7.860000E-04	-7.860000E-04	-6.440000E-04	-6.510000E-04	-6.478000E-04	-7.710000E-04	-7.710000E-04	-7.730000E-04
XE-09	-9.410000E-04	-9.410000E-04	-9.410000E-04	-7.970000E-04	-7.990000E-04	-8.080000E-04	-9.220000E-04	-9.210000E-04	-9.240000E-04
XE-10	-5.080000E-03	-5.081000E-03	-5.076000E-03	-2.305000E-03	-2.334000E-03	-2.163000E-03	-2.717000E-03	-2.721000E-03	-2.722000E-03
XE-11	2.200000E-05	2.400000E-05	2.400000E-05	2.300000E-05	2.500000E-05	2.400000E-05	2.400000E-05	2.400000E-05	2.500000E-05
XE-12	-1.471000E-03	-1.470000E-03	-1.469000E-03	-1.452000E-03	-1.453000E-03	-1.454000E-03	-1.474000E-03	-1.475000E-03	-1.474000E-03
XE-13	-6.490000E-04	-6.470000E-04	-6.480000E-04	-2.850000E-04	-2.930000E-04	-2.790000E-04	-6.480000E-04	-6.490000E-04	-6.510000E-04
XE-14	-3.350000E-04	-3.080000E-04	-3.070000E-04	-1.730000E-04	-1.768000E-04	-1.688000E-04	-3.030000E-04	-3.050000E-04	-3.080000E-04
XE-15	-7.240000E-04	-7.210000E-04	-7.210000E-04	-6.550000E-04	-6.540000E-04	-6.520000E-04	-7.210000E-04	-7.240000E-04	-7.250000E-04
TE-01	-4.500000E-05	-4.500000E-05	-4.500000E-05	-2.600000E-05	-2.300000E-05	-2.600000E-05	-7.200000E-05	-7.100000E-05	-8.400000E-05
VEXT1	1.993400E+00	1.993400E+00	1.993400E+00	1.993900E+00	1.993900E+00	1.993900E+00	1.993900E+00	1.993900E+00	1.993900E+00
VEXT2	1.989700E+00	1.989700E+00	1.989700E+00	1.990200E+00	1.990200E+00	1.990200E+00	1.990200E+00	1.990200E+00	1.990200E+00
TIME	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11

Page Description:
DATA SET NO.-226

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.508100E-02	-7.515500E-02	-7.506800E-02	3.707800E-01	3.658100E-01	3.424700E-01	-7.210000E-02	-7.198400E-02	-7.203200E-02
PE-02	2.747500E-02	2.741500E-02	2.729700E-02	6.061900E-01	5.848900E-01	5.797300E-01	3.092700E-02	3.108200E-02	3.115400E-02
PE-03	-2.272500E-02	-2.282500E-02	-2.322200E-02	4.904200E-01	4.590000E-01	4.519700E-01	-2.267800E-02	-2.225500E-02	-2.234800E-02
PE-04	3.548800E-02	3.517600E-02	3.538000E-02	6.032600E-01	6.029300E-01	6.030100E-01	3.757800E-02	3.766400E-02	3.743200E-02
PE-05	7.099100E-02	7.108400E-02	7.105400E-02	3.570200E-01	3.582900E-01	3.664900E-01	7.309600E-02	7.344600E-02	7.325200E-02
PE-06	6.269300E-02	6.236600E-02	6.210500E-02	4.829400E-01	4.969300E-01	4.914600E-01	6.531900E-02	6.568400E-02	6.576700E-02
PE-07	-3.199800E-01	-3.199800E-01	-3.199900E-01	2.026900E-02	1.809600E-02	-5.134000E-03	-3.201500E-01	-3.201800E-01	-3.202200E-01
PE-08	4.770000E-03	4.856000E-03	4.636000E-03	4.050400E-01	3.970100E-01	4.102100E-01	6.513000E-03	6.313000E-03	6.427000E-03
PE-09	-4.105800E-02	-4.122300E-02	-4.120400E-02	1.614900E-01	1.642800E-01	1.626900E-01	-3.944500E-02	-3.932100E-02	-3.914900E-02
PE-10	1.350400E-02	1.355800E-02	1.350400E-02	3.171100E-01	3.287100E-01	3.131300E-01	1.609200E-02	1.600400E-02	1.573200E-02
PE-13	-3.992000E-03	-4.469000E-03	-4.364000E-03	1.997500E-01	1.999300E-01	2.072500E-01	-2.580000E-04	-8.610000E-04	-3.780000E-04
PE-14	1.252400E-01	1.254000E-01	1.253600E-01	4.037100E-01	4.069800E-01	4.088200E-01	1.278000E-01	1.279500E-01	1.275900E-01
PE-15	-1.963900E-02	-1.936000E-02	-1.952900E-02	8.121400E-02	8.165600E-02	7.904700E-02	-1.825200E-02	-1.778900E-02	-1.740300E-02
PE-16	3.135900E-02	3.157700E-02	3.137700E-02	1.356800E-01	1.379000E-01	1.382200E-01	3.350500E-02	3.344200E-02	3.359300E-02
PE-17	-4.058200E-02	-4.058300E-02	-4.043600E-02	4.560900E-02	4.643800E-02	4.911500E-02	-3.892400E-02	-3.861700E-02	-3.838400E-02
PE-18	-1.234400E-01	-1.235900E-01	-1.233900E-01	-2.693200E-02	-2.501200E-02	-2.767700E-02	-1.212500E-01	-1.212600E-01	-1.212900E-01
PE-19	-5.725700E-02	-5.727100E-02	-5.715400E-02	-2.463500E-02	-2.725900E-02	-2.797300E-02	-5.554500E-02	-5.494500E-02	-5.485600E-02
PE-20	-5.813200E-02	-5.827600E-02	-5.826800E-02	-1.459900E-02	-1.304800E-02	-1.388600E-02	-5.660600E-02	-5.647900E-02	-5.605300E-02
PE-21	-1.963700E-02	-1.970500E-02	-1.941700E-02	3.654800E-02	3.312300E-02	2.903400E-02	-1.746600E-02	-1.716100E-02	-1.695200E-02
PE-22	-1.586500E-02	-1.597800E-02	-1.591400E-02	4.124800E-02	3.597700E-02	4.027100E-02	-1.375800E-02	-1.344500E-02	-1.314300E-02
PE-29	5.464000E-02	5.510200E-02	5.483900E-02	8.639800E-01	9.085600E-01	8.208200E-01	6.232000E-02	5.993500E-02	5.839600E-02
PE-30	-1.133690E-01	-1.137290E-01	-1.134450E-01	-5.131200E-02	3.992800E-02	3.191200E-02	-1.142270E-01	-1.143680E-01	-1.152110E-01
FE-01	1.000350E+00	1.000350E+00	1.000350E+00	2.494700E+00	2.503300E+00	2.497800E+00	1.001870E+00	1.001510E+00	1.001260E+00
XE-01	-2.720000E-04	-2.730000E-04	-2.740000E-04	1.000000E-04	8.800000E-05	9.100000E-05	-2.430000E-04	-2.490000E-04	-2.520000E-04
XE-02	-6.830000E-04	-6.820000E-04	-6.820000E-04	-6.900000E-04	-6.890000E-04	-6.900000E-04	-6.850000E-04	-6.860000E-04	-6.850000E-04
XE-03	-8.310000E-04	-8.310000E-04	-8.300000E-04	-7.650000E-04	-5.780000E-04	-4.870000E-04	-4.200000E-04	-4.200000E-04	-4.180000E-04
XE-04	-1.111000E-03	-1.111000E-03	-1.111000E-03	-9.390000E-04	-9.380000E-04	-9.350000E-04	-1.074000E-03	-1.075000E-03	-1.077000E-03
XE-05	-2.038000E-03	-2.038000E-03	-2.037000E-03	-1.909000E-03	-1.900000E-03	-1.907000E-03	-1.895000E-03	-1.731000E-03	-1.703000E-03
XE-06	7.290000E-01	7.289400E-01	7.290300E-01	6.582300E-01	6.647800E-01	6.661400E-01	7.776100E-01	7.774000E-01	7.772700E-01
XE-07	-5.760000E-04	-5.740000E-04	-5.740000E-04	-3.850000E-04	-3.910000E-04	-4.220000E-04	-5.290000E-04	-5.320000E-04	-5.340000E-04
XE-08	-7.810000E-04	-7.810000E-04	-7.820000E-04	-6.380000E-04	-6.360000E-04	-6.370000E-04	-7.470000E-04	-7.470000E-04	-7.500000E-04
XE-09	-9.330000E-04	-9.330000E-04	-9.330000E-04	-7.790000E-04	-7.750000E-04	-7.710000E-04	-9.070000E-04	-9.060000E-04	-9.090000E-04
XE-10	-2.750000E-03	-2.755000E-03	-2.754000E-03	-2.300000E-03	-2.318000E-03	-2.310000E-03	-2.837000E-03	-2.842000E-03	-2.850000E-03
XE-11	2.200000E-05	2.400000E-05	2.400000E-05	2.300000E-05	2.400000E-05	2.500000E-05	2.400000E-05	2.400000E-05	2.500000E-05
XE-12	-1.471000E-03	-1.471000E-03	-1.470000E-03	-1.445000E-03	-1.446000E-03	-1.446000E-03	-1.472000E-03	-1.473000E-03	-1.473000E-03
XE-13	-6.590000E-04	-6.610000E-04	-6.590000E-04	-2.580000E-04	-2.570000E-04	-2.640000E-04	-6.350000E-04	-6.390000E-04	-6.410000E-04
XE-14	-3.070000E-04	-3.030000E-04	-2.960000E-04	-1.330000E-04	-1.300000E-04	-1.320000E-04	-2.960000E-04	-3.040000E-04	-3.060000E-04
XE-15	-7.230000E-04	-7.240000E-04	-7.210000E-04	-6.470000E-04	-6.510000E-04	-6.460000E-04	-7.140000E-04	-7.170000E-04	-7.160000E-04
TE-01	-9.000000E-05	-8.900000E-05	-8.900000E-05	-6.300000E-05	-6.300000E-05	-5.900000E-05	-1.000000E-04	-9.600000E-05	-1.080000E-04
VEXT1	1.993900E+00	1.993900E+00	1.993900E+00	1.993900E+00	1.993900E+00	1.993900E+00	1.993800E+00	1.993800E+00	1.993800E+00
VEXT2	1.990200E+00	1.990200E+00	1.990200E+00	1.990200E+00	1.990200E+00	1.990200E+00	1.990100E+00	1.990100E+00	1.990100E+00
TIME	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.475800E-02	-7.481900E-02	-7.489100E-02	4.388600E-01	4.427300E-01	4.316300E-01	-7.320200E-02	-7.301800E-02	-7.287300E-02
PE-02	2.906700E-02	2.889100E-02	2.892400E-02	6.955900E-01	6.983800E-01	6.688200E-01	3.227800E-02	3.252200E-02	3.222800E-02
PE-03	-2.467400E-02	-2.480500E-02	-2.481000E-02	5.541600E-01	5.566900E-01	5.374800E-01	-1.577300E-02	-1.549900E-02	-1.548000E-02
PE-04	3.395700E-02	3.419300E-02	3.424800E-02	6.821600E-01	6.766200E-01	6.891200E-01	3.656700E-02	3.684900E-02	3.680400E-02
PE-05	7.068700E-02	7.086900E-02	7.073700E-02	4.118700E-01	4.137700E-01	4.143900E-01	7.168500E-02	7.137200E-02	7.141800E-02
PE-06	6.225100E-02	6.223700E-02	6.181900E-02	5.949100E-01	5.738900E-01	5.706600E-01	6.455200E-02	6.460200E-02	6.481100E-02
PE-07	-3.212500E-01	-3.212600E-01	-3.212700E-01	7.201000E-02	7.086200E-02	8.009300E-02	-3.214600E-01	-3.214900E-01	-3.215300E-01
PE-08	3.711000E-03	3.861000E-03	3.542000E-03	4.855900E-01	4.670000E-01	4.715200E-01	7.770000E-03	7.767000E-03	7.958000E-03
PE-09	-4.228500E-02	-4.209400E-02	-4.203900E-02	1.846200E-01	1.912500E-01	1.928900E-01	-4.144900E-02	-4.138400E-02	-4.102600E-02
PE-10	1.210800E-02	1.224600E-02	1.223400E-02	3.571800E-01	3.761400E-01	3.821800E-01	1.337400E-02	1.309900E-02	1.267800E-02
PE-13	-2.854000E-03	-3.194000E-03	-3.210000E-03	2.393900E-01	2.389400E-01	2.469800E-01	1.147000E-03	8.650000E-04	1.126000E-03
PE-14	1.251800E-01	1.248400E-01	1.249900E-01	4.578400E-01	4.439500E-01	4.611000E-01	1.264600E-01	1.261400E-01	1.263600E-01
PE-15	-1.950800E-02	-1.966400E-02	-1.961400E-02	9.693400E-02	9.341900E-02	9.759900E-02	-1.832900E-02	-1.829600E-02	-1.780300E-02
PE-16	3.163400E-02	3.119400E-02	3.128800E-02	1.546200E-01	1.593100E-01	1.555300E-01	3.230900E-02	3.257800E-02	3.227900E-02
PE-17	-4.008500E-02	-4.027700E-02	-4.021000E-02	6.329000E-02	6.170000E-02	6.156100E-02	-3.928100E-02	-3.909000E-02	-3.869900E-02
PE-18	-1.232400E-01	-1.238400E-01	-1.232700E-01	-1.884600E-02	-1.676400E-02	-1.992400E-02	-1.222600E-01	-1.226100E-01	-1.224900E-01
PE-19	-5.666500E-02	-5.646500E-02	-5.679000E-02	-2.837800E-02	-2.344100E-02	-2.800800E-02	-5.672400E-02	-5.597900E-02	-5.599600E-02
PE-20	-5.761900E-02	-5.763500E-02	-5.772800E-02	-7.508000E-02	-6.123000E-03	-1.321300E-02	-5.677200E-02	-5.643900E-02	-5.628200E-02
PE-21	-1.817700E-02	-1.824300E-02	-1.857800E-02	4.159500E-02	4.302600E-02	3.632500E-02	-1.714600E-02	-1.698200E-02	-1.654000E-02
PE-22	-1.534200E-02	-1.550900E-02	-1.544400E-02	4.767800E-02	4.963600E-02	4.083100E-02	-1.333000E-02	-1.316700E-02	-1.294600E-02
PE-29	5.360900E-02	5.372400E-02	5.376900E-02	9.933000E-01	1.178000E+00	1.036540E+00	6.844400E-02	6.864400E-02	6.829500E-02
PE-30	-1.160480E-01	-1.160370E-01	-1.159630E-01	-1.858000E-02	-2.355700E-02	-2.247300E-02	-1.135940E-01	-1.135440E-01	-1.135490E-01
FE-01	1.000370E+00	1.000350E+00	1.000350E+00	2.628200E+00	2.635000E+00	2.627500E+00	1.002410E+00	1.001880E+00	1.001540E+00
XE-01	-2.780000E-04	-2.790000E-04	-2.790000E-04	1.090000E-04	1.100000E-04	1.100000E-04	-2.350000E-04	-2.410000E-04	-2.470000E-04
XE-02	-6.8200								

Page Description:
DATA SET NO.-228

	TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.561100E-02	-7.529600E-02	-7.575600E-02	5.225800E-01	5.321700E-01	5.401700E-01	-6.989000E-02	-6.958600E-02	-6.955900E-02	
PE-02	2.873900E-02	2.855800E-02	2.838100E-02	7.887400E-01	8.129000E-01	8.173900E-01	3.324200E-02	3.336700E-02	3.308900E-02	
PE-03	-1.774600E-02	-1.797600E-02	-1.777900E-02	6.629200E-01	6.794400E-01	6.792300E-01	-1.676700E-02	-1.642000E-02	-1.669200E-02	
PE-04	3.458800E-02	3.480200E-02	3.467300E-02	8.195400E-01	8.417000E-01	8.430500E-01	3.525700E-02	3.497800E-02	3.505500E-02	
PE-05	6.965800E-02	6.963200E-02	6.988300E-02	4.695000E-01	4.718600E-01	4.653400E-01	7.027100E-02	7.056200E-02	7.037400E-02	
PE-06	6.204500E-02	6.223100E-02	6.215400E-02	7.031100E-01	7.140000E-01	7.167600E-01	7.318200E-02	7.312900E-02	7.304100E-02	
PE-07	-3.227800E-01	-3.228000E-01	-3.228200E-01	1.457800E-01	1.211200E-01	1.311700E-01	-3.231000E-01	-3.231200E-01	-3.231600E-01	
PE-08	6.152800E-03	6.108000E-03	5.813000E-03	5.639700E-01	5.647000E-01	5.618000E-01	1.039700E-02	1.037200E-02	1.038300E-02	
PE-09	-4.356100E-02	-4.357900E-02	-4.368100E-02	2.390100E-01	2.363000E-01	2.456200E-01	-4.320800E-02	-4.273500E-02	-4.311800E-02	
PE-10	1.049600E-02	1.055600E-02	1.052500E-02	4.457100E-01	4.559400E-01	4.653900E-01	1.414900E-02	1.408700E-02	1.407600E-02	
PE-13	-2.804000E-03	-3.006000E-03	-3.131000E-03	2.763300E-01	2.889400E-01	2.917400E-01	2.870000E-04	4.620000E-04	-4.140000E-04	
PE-14	1.237600E-01	1.234500E-01	1.235100E-01	5.070200E-01	5.182100E-01	5.294600E-01	1.264600E-01	1.264200E-01	1.261800E-01	
PE-15	-1.888700E-02	-1.930200E-02	-1.917700E-02	1.114600E-01	1.112600E-01	1.181300E-01	-1.968400E-02	-1.969400E-02	-1.956000E-02	
PE-16	3.037800E-02	3.041400E-02	3.018800E-02	1.775500E-01	1.818100E-01	1.848200E-01	3.270800E-02	3.280900E-02	3.220400E-02	
PE-17	-4.075400E-02	-4.092500E-02	-4.094800E-02	7.901900E-02	8.065800E-02	8.582500E-02	-3.949100E-02	-3.929000E-02	-3.935900E-02	
PE-18	-1.235400E-01	-1.239000E-01	-1.237200E-01	5.133000E-03	2.985000E-03	8.758000E-03	-1.222600E-01	-1.220500E-01	-1.217300E-01	
PE-19	-5.790500E-02	-5.679400E-02	-5.717000E-02	-2.075700E-02	-1.813200E-02	9.273000E-03	-5.642700E-02	-5.591100E-02	-5.605100E-02	
PE-20	-5.665600E-02	-5.703400E-02	-5.649500E-02	1.740000E-04	2.979000E-03	2.005000E-02	-5.536500E-02	-5.507100E-02	-5.484900E-02	
PE-21	-1.723000E-02	-1.746600E-02	-1.758900E-02	4.939400E-02	4.867700E-02	6.203600E-02	-1.593000E-02	-1.549100E-02	-1.554400E-02	
PE-22	-1.485200E-02	-1.483900E-02	-1.481100E-02	5.899200E-02	5.690300E-02	6.604000E-02	-1.480900E-02	-1.435000E-02	-1.440900E-02	
PE-29	6.979100E-02	6.986900E-02	6.890900E-02	1.350200E+00	1.367600E+00	1.200400E+00	6.656200E-02	6.660000E-02	6.635400E-02	
PE-30	-1.145380E-01	-1.145440E-01	-1.156820E-01	-9.940000E-04	1.662100E-02	-3.301000E-02	-1.112400E-01	-1.114060E-01	-1.114880E-01	
FE-01	1.000380E+00	1.000370E+00	1.000370E+00	2.799700E+00	2.800800E+00	2.804800E+00	-2.700000E-05	-2.700000E-05	-2.700000E-05	
XE-01	-2.750000E-04	-2.750000E-04	-2.760000E-04	1.350000E-04	1.350000E-04	1.350000E-04	-2.220000E-04	-2.260000E-04	-2.300000E-04	
XE-02	-6.820000E-04	-6.810000E-04	-6.820000E-04	-6.910000E-04	-6.910000E-04	-6.890000E-04	-6.860000E-04	-6.840000E-04	-6.850000E-04	
XE-03	-3.700000E-04	-3.700000E-04	-3.700000E-04	-2.440000E-04	-2.220000E-04	-3.630000E-04	-6.660000E-04	-6.660000E-04	-6.670000E-04	
XE-04	-1.105000E-03	-1.105000E-03	-1.106000E-03	-9.080000E-04	-9.020000E-04	-9.060000E-04	-1.065000E-03	-1.070000E-03	-1.073000E-03	
XE-05	-2.085000E-03	-2.085000E-03	-2.083000E-03	4.314100E-02	1.698900E-02	1.458000E-03	-2.061000E-03	-2.062000E-03	-2.061000E-03	
XE-06	8.575000E-01	8.575200E-01	8.580500E-01	6.516200E-01	6.880800E-01	7.054200E-01	7.719100E-01	7.717300E-01	7.690400E-01	
XE-07	-5.289000E-04	-5.330000E-04	-5.240000E-04	2.100000E-04	7.700000E-05	9.500000E-05	-4.990000E-04	-5.068000E-04	-5.080000E-04	
XE-08	-7.740000E-04	-7.740000E-04	-7.740000E-04	-6.280000E-04	-6.270000E-04	-6.230000E-04	-7.370000E-04	-7.390000E-04	-7.430000E-04	
XE-09	-9.320000E-04	-9.330000E-04	-9.330000E-04	-7.120000E-04	-7.130000E-04	-7.070000E-04	-8.940000E-04	-8.940000E-04	-8.980000E-04	
XE-10	-3.114000E-03	-3.116000E-03	-3.117000E-03	-2.263000E-03	-2.405000E-03	-2.362000E-03	-2.810000E-03	-2.812000E-03	-2.817000E-03	
XE-11	2.400000E-05	2.500000E-05	2.400000E-05	2.400000E-05	2.500000E-05	2.500000E-05	2.500000E-05	2.500000E-05	2.600000E-05	
XE-12	-1.471000E-03	-1.472000E-03	-1.472000E-03	-1.434000E-03	-1.437000E-03	-1.434000E-03	-1.470000E-03	-1.468000E-03	-1.470000E-03	
XE-13	-6.550000E-04	-6.540000E-04	-6.570000E-04	-2.280000E-04	-2.350000E-04	-2.370000E-04	-6.320000E-04	-6.330000E-04	-6.370000E-04	
XE-14	-3.080000E-04	-3.140000E-04	-3.090000E-04	-1.090000E-04	-1.020000E-04	-1.060000E-04	-2.940000E-04	-2.990000E-04	-2.990000E-04	
XE-15	-7.200000E-04	-7.210000E-04	-7.230000E-04	-6.330000E-04	-6.380000E-04	-6.360000E-04	-7.200000E-04	-7.180000E-04	-7.200000E-04	
TE-01	1.600000E-04	-1.600000E-04	-1.600000E-04	-1.320000E-04	-1.260000E-04	-1.270000E-04	-1.570000E-04	-1.700000E-04	-1.680000E-04	
VEXT1	1.993800E+00	1.993800E+00	1.993800E+00	1.993900E+00	1.993900E+00	1.993900E+00	1.993800E+00	1.993800E+00	1.993800E+00	
VEXT2	1.990100E+00	1.990100E+00	1.990100E+00	1.990200E+00	1.990200E+00	1.990200E+00	1.990100E+00	1.990100E+00	1.990100E+00	
TIME	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	

Date & Time: 7 Mar 1900 01:29:53

Page Description:
DATA SET NO.-229

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.367700E-02	-7.362900E-02	-7.383300E-02	6.467700E-01	6.470100E-01	6.670200E-01	-6.588900E-02	-6.584300E-02	-6.556700E-02
PE-02	2.816100E-02	2.826200E-02	2.805300E-02	9.740900E-01	1.032320E+00	1.032060E+00	3.068100E-02	3.078200E-02	3.077400E-02
PE-03	-1.884100E-02	-1.889000E-02	-1.898500E-02	8.327500E-01	8.122700E-01	8.223900E-01	-1.579400E-02	-1.553400E-02	-1.544800E-02
PE-04	3.257300E-02	3.245100E-02	3.264700E-02	9.936800E-01	1.054480E+00	1.032370E+00	3.338100E-02	3.311800E-02	3.307700E-02
PE-05	6.875200E-02	6.869900E-02	6.856700E-02	5.509800E-01	5.589000E-01	5.771900E-01	6.883800E-02	6.875100E-02	6.878000E-02
PE-06	7.022700E-02	7.017600E-02	7.039100E-02	8.189400E-01	8.587700E-01	8.535600E-01	7.366300E-02	7.372800E-02	7.412100E-02
PE-07	-3.240500E-01	-3.240400E-01	-3.240300E-01	2.572000E-01	2.460300E-01	2.598000E-01	-3.241000E-01	-3.241300E-01	-3.241600E-01
PE-08	7.907000E-03	7.674000E-03	7.655000E-03	7.033900E-01	6.949300E-01	7.081300E-01	1.207800E-02	1.241200E-02	1.264000E-02
PE-09	-4.657800E-02	-4.666200E-02	-4.671900E-02	2.960000E-01	3.040300E-01	3.091500E-01	-4.455900E-02	-4.428600E-02	-4.411700E-02
PE-10	1.028400E-02	1.011800E-02	1.011900E-02	5.480400E-01	5.542900E-01	5.527100E-01	1.399700E-02	1.408300E-02	1.403500E-02
PE-13	-5.996000E-03	-5.477000E-03	-5.625000E-03	3.573900E-01	3.546200E-01	3.501100E-01	-1.517000E-03	-2.757000E-03	-2.829000E-03
PE-14	1.225500E-01	1.227500E-01	1.225800E-01	6.051300E-01	6.023300E-01	6.089400E-01	1.251500E-01	1.252400E-01	1.250200E-01
PE-15	-2.089000E-02	-2.105300E-02	-2.100700E-02	1.404500E-01	1.453500E-01	1.388800E-01	-1.997900E-02	-1.978100E-02	-1.993100E-02
PE-16	2.992500E-02	3.001000E-02	3.027100E-02	2.190800E-01	2.167000E-01	2.182200E-01	3.250600E-02	3.273800E-02	3.246000E-02
PE-17	-4.207500E-02	-4.193600E-02	-4.204500E-02	1.130900E-01	1.143000E-01	1.138000E-01	-3.949000E-02	-3.937000E-02	-3.926600E-02
PE-18	-1.250400E-01	-1.250900E-01	-1.249800E-01	3.345600E-02	3.078700E-02	3.561300E-02	-1.232300E-01	-1.234600E-01	-1.229300E-01
PE-19	-5.861200E-02	-5.863700E-02	-5.856400E-02	2.674500E-02	2.581400E-02	2.819800E-02	-5.749600E-02	-5.740400E-02	-5.696100E-02
PE-20	-5.706700E-02	-5.709000E-02	-5.711700E-02	3.537200E-02	3.228100E-02	3.316700E-02	-5.546400E-02	-5.516200E-02	-5.487500E-02
PE-21	-1.789700E-02	-1.773100E-02	-1.779900E-02	7.553300E-02	7.568300E-02	7.227600E-02	-1.455800E-02	-1.460600E-02	-1.454600E-02
PE-22	-1.747900E-02	-1.746800E-02	-1.749100E-02	8.114500E-02	8.169100E-02	8.383600E-02	-1.508800E-02	-1.488000E-02	-1.463300E-02
PE-29	5.574800E-02	5.549800E-02	5.565200E-02	1.546500E+00	1.547100E+00	1.442400E+00	6.737300E-02	6.895800E-02	6.681200E-02
PE-30	-1.140080E-01	-1.140010E-01	-1.139050E-01	9.328600E-02	2.588000E-03	2.963400E-02	-1.151650E-01	-1.152060E-01	-1.152910E-01
FE-01	-3.300000E-05	-3.100000E-05	-3.000000E-05	3.766200E-01	3.068200E-01	3.842200E-01	0.000000E+00	-2.700000E-05	-2.500000E-05
XE-01	-2.600000E-04	-2.600000E-04	-2.600000E-04	1.510000E-04	1.550000E-04	1.460000E-04	-2.180000E-04	-2.220000E-04	-2.150000E-04
XE-02	-6.8000								

Book Name: ANS_MFPT1_RV Date & Time: 1 Mar 1900 00:25:47

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-4.354500E-02	-4.360000E-02	-4.360700E-02	3.476900E-02	4.059900E-02	3.779000E-02	-6.597800E-02	-6.609700E-02	-6.616700E-02
PE-02	5.347100E-02	5.375900E-02	5.359400E-02	1.450800E-01	1.521500E-01	1.510300E-01	3.212900E-02	3.227500E-02	3.214700E-02
PE-03	-2.780000E-04	-4.880000E-04	-5.740000E-04	8.576700E-02	8.644500E-02	8.651300E-02	-2.233000E-02	-2.226000E-02	-2.264400E-02
PE-04	6.527900E-02	6.528300E-02	6.536700E-02	1.623100E-01	1.615100E-01	1.560700E-01	4.699100E-02	4.666800E-02	4.683300E-02
PE-05	1.028440E-01	1.027150E-01	1.029770E-01	1.392400E-01	1.403100E-01	1.390700E-01	7.853900E-02	7.841100E-02	7.785300E-02
PE-06	9.578100E-02	9.578500E-02	9.585200E-02	1.573100E-01	1.574100E-01	1.573600E-01	7.097900E-02	7.099700E-02	7.123200E-02
PE-07	-3.097100E-01	-3.097300E-01	-3.097500E-01	-2.693400E-01	-2.695900E-01	-2.701200E-01	-3.103000E-01	-3.103400E-01	-3.104000E-01
PE-08	3.855600E-02	3.858200E-02	3.838800E-02	1.002700E-01	9.505000E-02	9.271100E-02	1.708000E-02	1.712100E-02	1.697400E-02
PE-09	-6.505000E-03	-6.186000E-03	-6.298000E-03	1.094100E-02	6.033000E-03	5.755000E-03	-3.503900E-02	-3.495300E-02	-3.508000E-02
PE-10	4.757200E-02	4.734700E-02	4.754800E-02	8.363300E-02	8.733600E-02	8.344100E-02	1.652900E-02	1.662100E-02	1.654600E-02
PE-13	2.789100E-02	2.795400E-02	2.774100E-02	4.486800E-02	4.369300E-02	4.276200E-02	-8.790000E-04	-1.064000E-03	-1.289000E-03
PE-14	1.642000E-01	1.644600E-01	1.643000E-01	1.913400E-01	1.906400E-01	1.922200E-01	1.342900E-01	1.344700E-01	1.341100E-01
PE-15	1.614100E-02	1.631300E-02	1.644200E-02	6.497000E-03	6.860000E-03	5.520000E-03	-1.745500E-02	-1.737500E-02	-1.732800E-02
PE-16	6.885100E-02	6.910900E-02	6.881900E-02	6.007100E-02	5.948500E-02	5.817800E-02	3.670500E-02	3.683600E-02	3.653700E-02
PE-17	-1.949000E-03	-2.001000E-03	-2.279000E-03	-1.341900E-02	-1.578700E-02	-1.358700E-02	-3.513600E-02	-3.515400E-02	-3.506300E-02
PE-18	-6.292100E-02	-8.791900E-02	-8.719500E-02	-9.634600E-02	-9.548200E-02	-9.592600E-02	-1.202100E-01	-1.206200E-01	-1.206100E-01
PE-19	-1.291200E-02	-1.269500E-02	-1.276700E-02	-4.690400E-02	-4.468500E-02	-4.683000E-02	-5.054200E-02	-5.024300E-02	-5.025200E-02
PE-20	-1.033900E-02	-1.052900E-02	-1.037800E-02	-4.102100E-02	-3.929400E-02	-4.159900E-02	-4.743800E-02	-4.750900E-02	-4.720600E-02
PE-21	2.333100E-02	2.310100E-02	2.319700E-02	-1.089000E-03	-3.620000E-03	-2.536000E-03	-1.139500E-02	-1.152100E-02	-1.149500E-02
PE-22	3.411700E-02	3.411100E-02	3.407800E-02	8.707000E-03	5.886000E-03	9.147000E-03	-1.613000E-03	-1.459000E-03	-1.297000E-03
PE-29	7.069200E-02	7.046100E-02	7.037100E-02	-2.721200E-01	2.376400E-01	2.138900E-01	6.508900E-02	6.588400E-02	6.561800E-02
PE-30	-5.562400E-02	-5.547800E-02	-5.551000E-02	-2.271100E-02	-1.009000E-01	-9.184000E-02	-1.060360E-01	-1.059510E-01	-1.062100E-01
FE-01	-4.900000E-05	-4.700000E-05	-4.300000E-05	1.865800E-01	1.237200E-01	1.777100E-01	1.000530E+00	1.000510E+00	1.000490E+00
XE-01	-3.430900E-04	-3.430000E-04	-3.420000E-04	1.400000E-05	5.000000E-06	-7.000000E-06	1.230000E-04	1.320000E-04	1.380000E-04
XE-02	-7.8800								

Page Description:
DATA SET NO.-231

TRAHS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-6.910300E-02	-6.896900E-02	-6.917100E-02	1.661800E-01	1.675900E-01	1.639800E-01	-6.701100E-02	-6.723500E-02	-6.764000E-02
PE-02	2.962600E-02	2.973500E-02	2.955600E-02	2.953800E-01	3.002300E-01	2.991400E-01	3.032600E-02	3.049800E-02	3.016100E-02
PE-03	-2.473300E-02	-2.460900E-02	-2.439200E-02	2.137200E-01	2.170200E-01	2.179100E-01	-2.424400E-02	-2.433500E-02	-2.424500E-02
PE-04	4.341600E-02	4.371100E-02	4.358700E-02	3.189200E-01	3.153900E-01	3.177000E-01	4.202000E-02	4.209200E-02	4.159700E-02
PE-05	7.510700E-02	7.509600E-02	7.497700E-02	2.243700E-01	2.194400E-01	2.184800E-01	7.663900E-02	7.645600E-02	7.617900E-02
PE-06	6.851800E-02	6.862800E-02	6.846100E-02	2.802300E-01	2.665500E-01	2.720900E-01	6.807400E-02	6.821500E-02	6.828100E-02
PE-07	-3.117600E-01	-3.117800E-01	-3.117900E-01	-1.691600E-01	-1.815800E-01	-1.644900E-01	-3.125300E-01	-3.120600E-01	-3.120900E-01
PE-08	1.415400E-02	1.409000E-02	1.400200E-02	2.059400E-01	1.929000E-01	2.094000E-01	1.575100E-02	1.583900E-02	1.594100E-02
PE-09	-3.656900E-02	-3.610000E-02	-3.682800E-02	6.059600E-02	5.967200E-02	6.120400E-02	-3.581800E-02	-3.583800E-02	-3.583600E-02
PE-10	1.465900E-02	1.480500E-02	1.470400E-02	1.521400E-01	1.656200E-01	1.648700E-01	1.608300E-02	1.579500E-02	1.576300E-02
PE-13	-2.465000E-03	-2.722000E-03	-2.592000E-03	9.686900E-02	9.317100E-02	1.006620E-01	-5.550000E-04	-7.890000E-04	-7.150000E-04
PE-14	1.317900E-01	1.318600E-01	1.317500E-01	2.680700E-01	2.555100E-01	2.688800E-01	1.324900E-01	1.325500E-01	1.323700E-01
PE-15	-1.844700E-02	-1.821600E-02	-1.844000E-02	3.120000E-02	3.108100E-02	3.088800E-02	-1.749800E-02	-1.748100E-02	-1.751200E-02
PE-16	3.562400E-02	3.551700E-02	3.550200E-02	8.711500E-02	8.981700E-02	8.913100E-02	3.632700E-02	3.640300E-02	3.623300E-02
PE-17	-3.672700E-02	-3.676200E-02	-3.691900E-02	5.896000E-03	7.851000E-03	5.890000E-03	-3.567000E-02	-3.563900E-02	-3.540700E-02
PE-18	-1.212900E-01	-1.218500E-01	-1.218200E-01	-6.690100E-02	-6.851000E-02	-7.422500E-02	-1.208200E-01	-1.211800E-01	-1.204900E-01
PE-19	-5.149000E-02	-5.144000E-02	-5.151400E-02	-3.949100E-02	-4.157400E-02	-4.274900E-02	-5.108500E-02	-5.086800E-02	-5.108200E-02
PE-20	-4.832100E-02	-4.830700E-02	-4.842600E-02	-3.667600E-02	-3.549800E-02	-3.178500E-02	-4.813600E-02	-4.816900E-02	-4.811900E-02
PE-21	-1.813600E-02	-1.185800E-02	-1.168800E-02	9.268900E-03	9.954000E-03	1.071000E-02	-1.152200E-02	-1.157200E-02	-1.157200E-02
PE-22	-3.446000E-03	-3.669000E-03	-3.723000E-03	2.205200E-02	1.850800E-02	2.044900E-02	-3.155000E-03	-2.992000E-03	-3.116000E-03
PE-29	6.561900E-02	6.552900E-02	6.508900E-02	4.702800E-01	5.059400E-01	3.973300E-01	6.580800E-02	6.539700E-02	6.560300E-02
PE-30	-1.069070E-01	-1.069830E-01	-1.067780E-01	-6.996800E-02	-7.103200E-02	-3.578000E-02	-1.080890E-01	-1.083310E-01	-1.081250E-01
FE-01	-4.400000E-05	-4.100000E-05	-4.000000E-05	1.565900E-01	1.729800E-01	1.314500E-01	-3.700000E-05	-3.400000E-05	-3.300000E-05
XE-01	2.280000E-04	2.250000E-04	2.240000E-04	2.100000E-05	2.000000E-05	3.000000E-06	1.140000E-04	1.160000E-04	1.120000E-04
XE-02	-7.860000E-04	-7.860000E-04	-7.860000E-04	-7.910000E-04	-7.900000E-04	-7.910000E-04	-7.880000E-04	-7.880000E-04	-7.890000E-04
XE-03	-1.044000E-03	-1.044000E-03	-1.044000E-03	-1.045000E-03	-1.045000E-03	-1.044000E-03	-1.054000E-03	-1.065000E-03	-1.070000E-03
XE-04	-1.252000E-03	-1.254000E-03	-1.253000E-03	-1.305000E-03	-1.299000E-03	-1.275000E-03	-1.257000E-03	-1.254000E-03	-1.253000E-03
XE-05	-3.575000E-03	-3.574000E-03	-3.574000E-03	1.886900E-02	-2.012000E-02	-4.890000E-04	-3.578000E-03	-3.579000E-03	-3.578000E-03
XE-06	9.528900E-01	9.528900E-01	9.528900E-01	9.513300E-01	9.522900E-01	9.498700E-01	9.486100E-01	9.486300E-01	9.486300E-01
XE-07	-7.010000E-04	-7.010000E-04	-7.010000E-04	-7.050000E-04	-7.050000E-04	-7.060000E-04	-6.900000E-04	-6.900000E-04	-6.890000E-04
XE-08	-1.013000E-03	-1.013000E-03	-1.013000E-03	-1.002000E-03	-1.003000E-03	-1.008000E-03	-1.017000E-03	-1.015000E-03	-1.017000E-03
XE-09	-1.117000E-03	-1.118000E-03	-1.118000E-03	-1.140000E-03	-1.092000E-03	-1.098000E-03	-1.063000E-03	-1.062000E-03	-1.065000E-03
XE-10	-3.737000E-03	-3.739000E-03	-3.741000E-03	-3.922000E-03	-3.798000E-03	-3.795000E-03	-3.802000E-03	-3.801000E-03	-3.802000E-03
XE-11	3.200000E-05	3.300000E-05	3.200000E-05	3.200000E-05	3.200000E-05	3.300000E-05	3.300000E-05	3.400000E-05	3.300000E-05
XE-12	-1.699000E-03	-1.698000E-03	-1.699000E-03	-1.695000E-03	-1.697000E-03	-1.701000E-03	-1.707000E-03	-1.706000E-03	-1.706000E-03
XE-13	-6.830000E-04	-6.880000E-04	-6.880000E-04	-6.670000E-04	-6.670000E-04	-6.710000E-04	-7.580000E-04	-7.600000E-04	-7.570000E-04
XE-14	-3.630000E-04	-3.630000E-04	-3.620000E-04	-3.540000E-04	-3.570000E-04	-3.510000E-04	-3.500000E-04	-3.490000E-04	-3.490000E-04
XE-15	-5.390000E-04	-5.370000E-04	-5.360000E-04	-6.390000E-04	-6.380000E-04	-6.370000E-04	-5.520000E-04	-5.490000E-04	-5.500000E-04
TE-01	-4.100000E-05	-4.100000E-05	-4.000000E-05	-2.300000E-05	-2.000000E-05	-1.800000E-05	-3.300000E-05	-3.500000E-05	-3.600000E-05
YEXT1	1.993900E+00	1.993900E+00	1.993900E+00	1.993900E+00	1.993900E+00	1.993900E+00	1.993900E+00	1.993900E+00	1.993900E+00
YEXT2	1.993900E+00	1.993900E+00	1.993900E+00	1.993900E+00	1.993900E+00	1.993900E+00	1.993900E+00	1.993900E+00	1.993900E+00
TIME	2.086629E+11	2.086629E+11	2.086629E+11	2.086629E+11	2.086629E+11	2.086629E+11	2.086629E+11	2.086629E+11	2.086629E+11

TRAHS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-6.461100E-02	-6.450800E-02	-6.501200E-02	1.190900E-01	1.215100E-01	1.188400E-01	-6.908800E-02	-6.892200E-02	-6.895800E-02
PE-02	3.427700E-02	3.403500E-02	3.434800E-02	2.548200E-01	2.567000E-01	2.455400E-01	2.946400E-02	2.962300E-02	2.922000E-02
PE-03	-2.011200E-02	-2.004800E-02	-1.987800E-02	1.690200E-01	1.787800E-01	1.663300E-01	-2.376000E-02	-2.379200E-02	-2.372800E-02
PE-04	4.581800E-02	4.572700E-02	4.592000E-02	2.581200E-01	2.660500E-01	2.540000E-01	4.170500E-02	4.159600E-02	4.141700E-02
PE-05	8.348900E-02	8.366900E-02	8.353500E-02	1.945300E-01	1.942900E-01	1.928200E-01	7.484400E-02	7.475100E-02	7.455200E-02
PE-06	7.531000E-02	7.556500E-02	7.566500E-02	2.425400E-01	2.424800E-01	2.375600E-01	6.749400E-02	6.750300E-02	6.746100E-02
PE-07	-3.129600E-01	-3.129600E-01	-3.129600E-01	-2.018000E-01	-1.951800E-01	-2.095200E-01	-3.130000E-01	-3.130200E-01	-3.130500E-01
PE-08	2.030100E-02	2.056700E-02	2.038200E-02	1.696600E-01	1.758800E-01	1.655200E-01	1.499700E-02	1.539500E-02	1.536700E-02
PE-09	-2.513100E-02	-2.495500E-02	-2.467600E-02	4.555400E-02	4.289000E-02	4.378300E-02	-3.618100E-02	-3.584900E-02	-3.583700E-02
PE-10	2.709400E-02	2.710400E-02	2.724200E-02	1.428700E-01	1.434000E-01	1.431200E-01	1.644400E-02	1.624800E-02	1.610500E-02
PE-13	9.361000E-03	9.127000E-03	9.580000E-03	7.870000E-02	8.178400E-02	8.200500E-02	-9.100000E-05	5.500000E-05	1.000000E-04
PE-14	1.445600E-01	1.446600E-01	1.443400E-01	2.419200E-01	2.387700E-01	2.490800E-01	1.315100E-01	1.313200E-01	1.314500E-01
PE-15	-1.869000E-03	-1.682000E-03	-1.631000E-03	2.226400E-02	2.534900E-02	2.602400E-02	-1.785800E-02	-1.791500E-02	-1.769300E-02
PE-16	5.008200E-02	5.014400E-02	5.032300E-02	7.693400E-02	7.676400E-02	8.094700E-02	3.613200E-02	3.602300E-02	3.648200E-02
PE-17	-2.073700E-02	-2.061000E-02	-2.049600E-02	1.820000E-04	-5.230000E-04	1.423000E-03	-3.601100E-02	-3.583300E-02	-3.575500E-02
PE-18	-1.056460E-01	-1.053050E-01	-1.055290E-01	-7.690900E-02	-7.743100E-02	-7.797700E-02	-1.205300E-01	-1.209400E-01	-1.204600E-01
PE-19	-3.181700E-02	-3.143600E-02	-3.140900E-02	-4.192500E-02	-4.345400E-02	-4.107800E-02	-5.172600E-02	-5.162700E-02	-5.172800E-02
PE-20	-2.870000E-02	-2.892800E-02	-2.868600E-02	-3.762200E-02	-3.702300E-02	-3.788000E-02	-4.867100E-02	-4.868200E-02	-4.841100E-02
PE-21	7.360000E-03	7.152000E-03	7.379000E-03	7.282000E-03	9.739000E-03	3.851000E-03	-1.208300E-02	-1.180300E-02	-1.173400E-02
PE-22	1.541800E-02	1.534300E-02	1.512000E-02	1.589000E-02	1.582200E-02	1.503600E-02	-3.314000E-03	-3.584000E-03	-3.535000E-03
PE-29	6.955600E-02	6.943200E-02	6.938100E-02	3.590500E-01	3.719900E-01	4.018400E-01	6.520400E-02	6.523600E-02	6.498100E-02
PE-30	-7.563000E-02	-7.584200E-02	-7.564900E-02	-1.071120E-01	-3.874500E-02	-6.521100E-02	-1.080410E-01	-1.077960E-01	-1.080250E-01
FE-01	-3.900000E-05	-3.700000E-05	-3.500000E-05	1.784200E-01	1.865700E-01	2.169700E-01	-3.200000E-05	-3.100000E-05	-3.000000E-05
XE-01	-3.600000E-04	-3.590000E-04	-3.610000E-04	-1.730000E-04	-1.760000E-04	-1.790000E-04	-1.340000E-04	-1.330000E-04	-1.350000E-04
XE-02	-7.850								

Page Description:
DATA SET NO.-233

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-6.996400E-02	-7.003000E-02	-7.019100E-02	4.992900E-02	5.865800E-02	5.380000E-02	-6.905000E-02	-6.903100E-02	-6.909900E-02
PE-02	3.019100E-02	3.005200E-02	3.022200E-02	1.649000E-01	1.698700E-01	1.709500E-01	3.070700E-02	3.054700E-02	3.028500E-02
PE-03	-2.359000E-02	-2.345900E-02	-2.355700E-02	1.029530E-01	1.047720E-01	9.620200E-02	-2.160100E-02	-2.168000E-02	-2.155900E-02
PE-04	4.145000E-02	4.166700E-02	4.175300E-02	1.854100E-01	1.832300E-01	1.804400E-01	4.271300E-02	4.259300E-02	4.294800E-02
PE-05	7.550800E-02	7.536500E-02	7.528700E-02	1.519800E-01	1.493200E-01	1.544400E-01	7.600000E-02	7.604800E-02	7.590200E-02
PE-06	6.832000E-02	6.810300E-02	6.841200E-02	1.743800E-01	1.725300E-01	1.808700E-01	6.947400E-02	6.955000E-02	6.966600E-02
PE-07	3.127200E-01	3.127200E-01	3.127200E-01	-2.505300E-01	-2.557700E-01	-2.544200E-01	3.128200E-01	3.128400E-01	3.128700E-01
PE-08	1.517200E-02	1.517600E-02	1.509100E-02	1.141900E-01	1.122100E-01	1.124800E-01	1.729900E-02	1.749600E-02	1.737100E-02
PE-09	-3.457900E-02	-3.478400E-02	-3.465400E-02	1.266200E-02	1.418100E-02	1.698600E-02	-3.378400E-02	-3.378800E-02	-3.374800E-02
PE-10	1.657900E-02	1.633800E-02	1.643900E-02	9.333100E-02	9.436100E-02	9.467500E-02	1.713600E-02	1.757200E-02	1.757400E-02
PE-13	2.090000E-04	3.020000E-04	1.710000E-04	5.277800E-02	5.122900E-02	5.099000E-02	4.220000E-04	1.703000E-03	2.036000E-03
PE-14	1.306700E-01	1.307500E-01	1.305800E-01	2.029200E-01	2.020100E-01	2.024200E-01	1.329500E-01	1.330200E-01	1.328700E-01
PE-15	-1.681300E-02	-1.678900E-02	-1.671400E-02	6.289000E-03	8.503900E-03	9.028000E-03	-1.631000E-02	-1.634300E-02	-1.606600E-02
PE-16	3.623500E-02	3.630900E-02	3.616600E-02	6.051100E-02	6.396000E-02	6.187200E-02	3.732300E-02	3.735000E-02	3.770700E-02
PE-17	-3.653300E-02	-3.653600E-02	-3.675500E-02	-1.310200E-02	-1.299300E-02	-1.248700E-02	-3.584200E-02	-3.572700E-02	-3.558700E-02
PE-18	-1.213600E-01	-1.214700E-01	-1.213500E-01	-9.190800E-02	-9.377000E-02	-8.976000E-02	-1.203100E-01	-1.206400E-01	-1.201800E-01
PE-19	-5.045800E-02	-5.047600E-02	-5.031800E-02	-4.687000E-02	-4.689600E-02	-4.512400E-02	-5.002300E-02	-4.975500E-02	-4.970600E-02
PE-20	-4.897700E-02	-4.910100E-02	-4.902800E-02	-4.494100E-02	-3.963100E-02	-4.364600E-02	-4.832900E-02	-4.836500E-02	-4.815700E-02
PE-21	-1.118200E-02	-1.124500E-02	-1.140800E-02	5.290000E-04	9.660000E-04	-2.347000E-03	-1.169000E-02	-1.170100E-02	-1.152100E-02
PE-22	-3.083000E-03	-2.955000E-03	-2.975000E-03	1.075500E-03	8.955000E-04	8.777000E-03	-2.260000E-03	-2.016000E-03	-1.902000E-03
PE-29	6.342300E-02	6.359300E-02	6.347800E-02	2.229000E-01	2.264000E-01	2.264100E-01	6.422400E-02	6.448700E-02	6.520500E-02
PE-30	-1.071670E-01	-1.069260E-01	-1.069720E-01	-7.488600E-02	-9.718400E-02	-1.092190E-01	-1.076210E-01	-1.073720E-01	-1.074900E-01
FE-01	1.000440E+00	1.000440E+00	1.000450E+00	1.672000E+00	1.676500E+00	1.674800E+00	1.001190E+00	1.001000E+00	1.000870E+00
XE-01	-3.290000E-04	-3.290000E-04	-3.290000E-04	-2.060000E-04	-2.000000E-04	-2.040000E-04	-3.140000E-04	-3.130000E-04	-3.130000E-04
XE-02	-7.970000E-04	-7.950000E-04	-7.950000E-04	-7.880000E-04	-7.880000E-04	-7.890000E-04	-7.940000E-04	-7.950000E-04	-7.940000E-04
XE-03	-1.231000E-03	-1.230000E-03	-1.230000E-03	-1.232000E-03	-1.232000E-03	-1.232000E-03	-1.233000E-03	-1.233000E-03	-1.234000E-03
XE-04	-1.407000E-03	-1.407000E-03	-1.407000E-03	-1.360000E-03	-1.361000E-03	-1.355000E-03	-1.386000E-03	-1.385000E-03	-1.385000E-03
XE-05	-3.609000E-03	-3.607000E-03	-3.608000E-03	-3.043000E-03	1.621000E-03	-3.492000E-03	-3.601000E-03	-3.600000E-03	-3.601000E-03
XE-06	9.492900E-01	9.492900E-01	9.492900E-01	9.492500E-01	9.492500E-01	9.492700E-01	9.491900E-01	9.491900E-01	9.492000E-01
XE-07	-3.290000E-04	-3.310000E-04	-3.470000E-04	-2.140000E-04	-2.100000E-04	-2.020000E-04	-3.730000E-04	-3.840000E-04	-3.910000E-04
XE-08	-1.037000E-03	-1.035000E-03	-1.035000E-03	-1.018000E-03	-1.020000E-03	-1.017000E-03	-1.035000E-03	-1.035000E-03	-1.034000E-03
XE-09	-1.227000E-03	-1.225000E-03	-1.226000E-03	-1.209000E-03	-1.208000E-03	-1.204000E-03	-1.227000E-03	-1.225000E-03	-1.224000E-03
XE-10	-3.891000E-03	-3.891000E-03	-3.890000E-03	-3.859000E-03	-3.855000E-03	-3.855000E-03	-3.900000E-03	-3.898000E-03	-3.898000E-03
XE-11	2.400000E-05	2.500000E-05	2.500000E-05	2.500000E-05	2.600000E-05	2.600000E-05	2.500000E-05	2.500000E-05	2.500000E-05
XE-12	-1.722000E-03	-1.722000E-03	-1.721000E-03	-1.724000E-03	-1.725000E-03	-1.727000E-03	-1.729000E-03	-1.728000E-03	-1.729000E-03
XE-13	-6.090000E-04	-6.180000E-04	-6.110000E-04	-5.110000E-04	-5.220000E-04	-5.310000E-04	-6.950000E-04	-6.950000E-04	-6.940000E-04
XE-14	-3.750000E-04	-3.740000E-04	-3.750000E-04	-3.640000E-04	-3.660000E-04	-3.670000E-04	-3.820000E-04	-3.830000E-04	-3.810000E-04
XE-15	-8.260000E-04	-8.240000E-04	-8.230000E-04	-7.120000E-04	-7.190000E-04	-7.250000E-04	-8.150000E-04	-8.160000E-04	-8.170000E-04
TE-01	4.000000E-06	4.000000E-06	4.000000E-06	2.200000E-05	2.300000E-05	2.500000E-05	8.000000E-06	7.000000E-06	5.000000E-06
VEXT1	1.993800E+00	1.993800E+00	1.993800E+00	1.993800E+00	1.993800E+00	1.993800E+00	1.993800E+00	1.993800E+00	1.993800E+00
VEXT2	1.990100E+00	1.990100E+00	1.990100E+00	1.990100E+00	1.990100E+00	1.990100E+00	1.990100E+00	1.990100E+00	1.990100E+00
TIME	2.086629E+11	2.086629E+11	2.086629E+11	2.086629E+11	2.086629E+11	2.086629E+11	2.086629E+11	2.086629E+11	2.086629E+11

Date & Time: 1 Mar 1900 05:55:15

Page Description:
DATA SET NO.-234

	TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
FE-01	-7.042300E-02	-7.052800E-02	-7.052000E-02	4.609900E-02	4.801200E-02	4.869700E-02	-6.939700E-02	-6.921600E-02	-6.913300E-02	
FE-02	3.035500E-02	3.012300E-02	3.018000E-02	1.576800E-01	1.640600E-01	1.607900E-01	3.073100E-02	3.050200E-02	3.031700E-02	
FE-03	-2.283600E-02	-2.294100E-02	-2.251600E-02	9.520700E-02	9.718100E-02	9.883100E-02	-2.209600E-02	-2.164300E-02	-2.186700E-02	
FE-04	4.145500E-02	4.181200E-02	4.160400E-02	1.720000E-01	1.700200E-01	1.741300E-01	4.296300E-02	4.311700E-02	4.282600E-02	
FE-05	7.513300E-02	7.500200E-02	7.500500E-02	1.489700E-01	1.480800E-01	1.487300E-01	7.643700E-02	7.652000E-02	7.623200E-02	
FE-06	6.839900E-02	6.833300E-02	6.825900E-02	1.724400E-01	1.741100E-01	1.728100E-01	6.957600E-02	6.961600E-02	6.910600E-02	
FE-07	-3.131200E-01	-3.131200E-01	-3.131100E-01	-2.597400E-01	-2.540200E-01	-2.581200E-01	-3.132500E-01	-3.132500E-01	-3.132800E-01	
FE-08	1.356100E-02	1.374500E-02	1.388900E-02	1.063030E-01	1.026240E-01	1.089670E-01	1.300500E-02	1.310700E-02	1.297300E-02	
FE-09	-3.386100E-02	-3.377000E-02	-3.386900E-02	1.331900E-02	1.028400E-02	1.509300E-02	-3.359900E-02	-3.351600E-02	-3.380100E-02	
FE-10	1.659500E-02	1.636400E-02	1.625700E-02	8.682400E-02	8.919900E-02	9.057100E-02	1.775200E-02	1.782200E-02	1.778700E-02	
FE-13	-4.700000E-04	-4.470000E-04	-4.470000E-04	5.066900E-02	4.801600E-02	4.976300E-02	9.400000E-04	1.013000E-03	9.750000E-04	
FE-14	1.307900E-01	1.305700E-01	1.306200E-01	2.008300E-01	1.942000E-01	1.985800E-01	1.321600E-01	1.319900E-01	1.322200E-01	
FE-15	-1.629800E-02	-1.628000E-02	-1.639500E-02	5.587000E-03	8.646000E-03	7.487000E-03	-1.586800E-02	-1.575700E-02	-1.556400E-02	
FE-16	3.641800E-02	3.654000E-02	3.643400E-02	5.924700E-02	6.270700E-02	6.056700E-02	3.754200E-02	3.767000E-02	3.770200E-02	
FE-17	-3.678500E-02	-3.681100E-02	-3.675000E-02	-1.556100E-02	-1.494400E-02	-1.571600E-02	-3.601800E-02	-3.579300E-02	-3.565200E-02	
FE-18	-1.214200E-01	-1.217600E-01	-1.216000E-01	-9.421600E-02	-9.351800E-02	-9.201900E-02	-1.201000E-01	-1.201200E-01	-1.198550E-01	
FE-19	-5.054700E-02	-5.071700E-02	-5.028400E-02	-4.400300E-02	-4.425500E-02	-4.371200E-02	-5.021300E-02	-4.995600E-02	-4.968400E-02	
FE-20	-4.904400E-02	-4.906900E-02	-4.903700E-02	-4.183200E-02	-4.089400E-02	-4.026900E-02	-4.857500E-02	-4.843900E-02	-4.819600E-02	
FE-21	-1.136500E-02	-1.127900E-02	-1.124500E-02	-1.417600E-03	2.240000E-04	1.440000E-04	-1.141900E-02	-1.142900E-02	-1.129000E-02	
FE-22	-2.666000E-03	-2.492000E-03	-2.582000E-03	8.547400E-03	9.301000E-03	5.739000E-03	-2.700000E-03	-2.339000E-03	-2.129000E-03	
FE-29	6.518700E-02	6.533900E-02	6.523200E-02	2.621800E-01	2.948200E-01	2.750300E-01	6.268300E-02	6.255600E-02	6.244600E-02	
FE-30	-1.076350E-01	-1.075660E-01	-1.075930E-01	-1.045640E-01	-8.923100E-02	-1.113350E-01	-1.074190E-01	-1.073590E-01	-1.075250E-01	
FE-01	1.000260E+00	1.000250E+00	1.000250E+00	1.650600E+00	1.652900E+00	1.655800E+00	1.001280E+00	1.001040E+00	1.000910E+00	
XE-01	-3.150000E-04	-3.160000E-04	-3.160000E-04	-1.500000E-04	-1.590000					

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-5.148300E-02	-5.165800E-02	-5.150600E-02	-1.401300E-02	-1.546600E-02	-1.322500E-02	-6.689900E-02	-6.687200E-02	-6.675200E-02
PE-02	4.631800E-02	4.651300E-02	4.643900E-02	9.156900E-02	8.848800E-02	9.037400E-02	3.094300E-02	3.112500E-02	3.109900E-02
PE-03	-9.770000E-03	-9.762900E-03	-9.832000E-03	3.279500E-02	3.231800E-02	3.242400E-02	-2.069000E-02	-2.050900E-02	-2.069700E-02
PE-04	5.794700E-02	5.793300E-02	5.785200E-02	9.924000E-02	1.013290E-01	1.003390E-01	4.223700E-02	4.227500E-02	4.208300E-02
PE-05	9.353100E-02	9.340700E-02	9.352200E-02	1.109230E-01	1.121910E-01	1.124880E-01	7.772700E-02	7.785300E-02	7.781800E-02
PE-06	8.785300E-02	8.776400E-02	8.781700E-02	1.201400E-01	1.198460E-01	1.222400E-01	7.310900E-02	7.353200E-02	7.364200E-02
PE-07	-3.132800E-01	-3.132800E-01	-3.132800E-01	-3.039100E-01	-3.036300E-01	-3.022100E-01	-3.133400E-01	-3.133600E-01	-3.133900E-01
PE-08	2.823500E-02	2.823800E-02	2.838100E-02	5.682500E-02	5.573600E-02	5.837200E-02	1.935500E-02	1.941400E-02	1.933600E-02
PE-09	-1.726800E-02	-1.741900E-02	-1.758100E-02	-1.090000E-02	-1.225800E-02	-8.975000E-03	-3.348300E-02	-3.357900E-02	-3.389000E-02
PE-10	3.392100E-02	3.390800E-02	3.413400E-02	5.036000E-02	5.153300E-02	5.107100E-02	1.967700E-02	1.977900E-02	1.987400E-02
PE-13	1.666800E-02	1.642700E-02	1.627500E-02	2.373700E-02	2.432400E-02	2.324800E-02	2.522000E-03	2.672000E-03	3.065000E-03
PE-14	1.464600E-01	1.466000E-01	1.466000E-01	1.639900E-01	1.640100E-01	1.646500E-01	1.326500E-01	1.326600E-01	1.327300E-01
PE-15	2.317000E-03	2.068000E-03	1.979000E-03	-3.344000E-03	-2.724000E-03	-2.025000E-03	-1.339700E-02	-1.356500E-02	-1.348300E-02
PE-16	5.331900E-02	5.307300E-02	5.339000E-02	4.951500E-02	4.980000E-02	4.919500E-02	3.933700E-02	3.951400E-02	3.956800E-02
PE-17	-1.913600E-02	-1.904300E-02	-1.907600E-02	-2.278700E-02	-2.396000E-02	-2.316100E-02	-3.319100E-02	-3.308000E-02	-3.294100E-02
PE-18	-1.029040E-01	-1.025390E-01	-1.029470E-01	-1.046760E-01	-1.055660E-01	-1.039830E-01	-1.182260E-01	-1.180500E-01	-1.181510E-01
PE-19	-3.114300E-02	-3.151300E-02	-3.128800E-02	-4.661700E-02	-4.432900E-02	-4.468300E-02	-4.699500E-02	-4.722000E-02	-4.689400E-02
PE-20	-3.012500E-02	-3.019000E-02	-3.036500E-02	-4.365500E-02	-4.275500E-02	-4.313100E-02	-4.542200E-02	-4.540400E-02	-4.543500E-02
PE-21	7.151000E-03	7.313000E-03	7.496000E-03	-3.507000E-03	-2.701000E-03	-3.863000E-03	-8.869000E-03	-8.947000E-03	-9.108000E-03
PE-22	1.476900E-02	1.494400E-02	1.525400E-02	4.489000E-03	4.641000E-03	4.217000E-03	4.389000E-04	6.070000E-04	6.390000E-04
PE-29	8.163900E-02	8.140900E-02	8.165600E-02	1.466200E-01	1.665800E-01	1.323200E-01	6.474700E-02	6.486200E-02	6.462600E-02
PE-30	-8.769500E-02	-8.788000E-02	-8.781500E-02	-1.054850E-01	-1.019020E-01	-9.956900E-02	-1.051540E-01	-1.049130E-01	-1.052420E-01
FE-01	1.000480E+00	1.000460E+00	1.000460E+00	1.420000E+00	1.423200E+00	1.426400E+00	1.000720E+00	1.000680E+00	1.000620E+00
XE-01	-2.300000E-04	-2.310000E-04	-2.300000E-04	-5.300000E-05	-6.100000E-05	-7.200000E-05	-2.900000E-04	-2.870000E-04	-2.890000E-04
XE-02	-8.0400								

Book Name: AHS_MFPT1_RV Date & Time: 1 Mar 1900 23:26:58

Page Description:
DATA SET NO.-237

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-6.938500E-02	-6.938200E-02	-6.914200E-02	-2.354200E-02	-2.201600E-02	-2.386200E-02	-6.788000E-02	-6.780800E-02	-6.787100E-02
PE-02	2.983400E-02	3.015700E-02	2.995400E-02	7.954900E-02	8.246400E-02	8.264100E-02	3.055500E-02	3.030400E-02	3.047200E-02
PE-03	-2.215900E-02	-2.209100E-02	-2.216700E-02	2.389100E-02	2.501400E-02	2.593100E-02	-2.068800E-02	-2.059400E-02	-2.054900E-02
PE-04	4.032300E-02	4.035400E-02	4.050300E-02	9.274600E-02	9.208100E-02	9.201900E-02	4.063500E-02	4.075500E-02	4.092400E-02
PE-05	7.639900E-02	7.629800E-02	7.619800E-02	1.088470E-01	1.073260E-01	1.073570E-01	7.683100E-02	7.675200E-02	7.687600E-02
PE-06	6.967300E-02	6.935700E-02	6.948800E-02	1.133470E-01	1.132350E-01	1.132120E-01	7.154100E-02	7.167200E-02	7.129400E-02
PE-07	-3.150900E-01	-3.150900E-01	-3.150900E-01	-3.112000E-01	-3.073500E-01	-3.088700E-01	-3.151000E-01	-3.151200E-01	-3.151400E-01
PE-08	1.278200E-02	1.304200E-02	1.289900E-02	5.066000E-02	4.989300E-02	5.094500E-02	1.630700E-02	1.635000E-02	1.668700E-02
PE-09	-3.562800E-02	-3.569000E-02	-3.552000E-02	-1.477800E-02	-1.519000E-02	-1.488000E-02	-3.472100E-02	-3.469300E-02	-3.460200E-02
PE-10	1.782400E-02	1.759600E-02	1.787900E-02	4.532100E-02	4.662400E-02	4.550200E-02	1.954200E-02	1.959000E-02	1.974400E-02
PE-13	4.630000E-04	5.950000E-04	6.520000E-04	1.989600E-02	2.156700E-02	2.140500E-02	1.425000E-03	2.141000E-03	2.178000E-03
PE-14	1.302900E-01	1.302400E-01	1.301400E-01	1.579400E-01	1.583500E-01	1.591500E-01	1.316100E-01	1.317300E-01	1.315900E-01
PE-15	-1.505800E-02	-1.500300E-02	-1.504900E-02	-4.397000E-03	-4.466000E-03	-4.151000E-03	-1.445200E-02	-1.420000E-02	-1.398400E-02
PE-16	3.773100E-02	3.806200E-02	3.799900E-02	4.855100E-02	4.919700E-02	4.958000E-02	3.905400E-02	3.923300E-02	3.914200E-02
PE-17	-3.560700E-02	-3.538300E-02	-3.543600E-02	-2.563400E-02	-2.493600E-02	-2.524800E-02	-3.446900E-02	-3.404000E-02	-3.394800E-02
PE-18	-1.194020E-01	-1.193300E-01	-1.193320E-01	-1.076880E-01	-1.074020E-01	-1.087170E-01	-1.188380E-01	-1.183770E-01	-1.186200E-01
PE-19	-4.847900E-02	-4.876500E-02	-4.841100E-02	-4.652300E-02	-4.550000E-02	-4.657300E-02	-4.729400E-02	-4.733200E-02	-4.732200E-02
PE-20	-4.777600E-02	-4.787000E-02	-4.783200E-02	-4.451300E-02	-4.505600E-02	-4.272600E-02	-4.693400E-02	-4.664500E-02	-4.641600E-02
PE-21	-8.468000E-03	-8.447000E-03	-8.512000E-03	-4.621000E-03	-5.229000E-03	-4.442000E-03	-8.637000E-03	-8.508000E-03	-8.357000E-03
PE-22	-2.439000E-03	-2.554000E-03	-2.627000E-03	2.690000E-03	3.080000E-03	1.979000E-03	-1.201000E-03	-9.150000E-04	-1.136000E-03
PE-29	6.224100E-02	6.182700E-02	6.165500E-02	1.483400E-01	1.452200E-01	1.397100E-01	6.285700E-02	6.283300E-02	6.277600E-02
PE-30	-1.060510E-01	-1.059510E-01	-1.059010E-01	-1.109980E-01	-9.001400E-02	-7.965400E-02	-1.062230E-01	-1.062270E-01	-1.063240E-01
FE-01	1.000210E+00	1.000210E+00	1.000190E+00	1.393600E+00	1.392800E+00	1.396000E+00	1.001050E+00	1.000830E+00	1.000710E+00
XE-01	-2.890000E-04	-2.900000E-04	-2.900000E-04	-9.000000E-05	-9.300000E-05	-9.200000E-05	-2.830000E-04	-2.940000E-04	-2.990000E-04
XE-02	-8.0500								

Book Name: ANS_MFPT1_RV Date & Time: 1 Mar 1900 23:34:33

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-6.939300E-02	-6.941600E-02	-6.954500E-02	1.838600E-02	1.271600E-02	1.577400E-02	-6.874700E-02	-6.874600E-02	-6.880200E-02
PE-02	3.003100E-02	3.014100E-02	3.039000E-02	1.230700E-01	1.263200E-01	1.243300E-01	3.032900E-02	3.030400E-02	3.035300E-02
PE-03	-2.168600E-02	-2.177900E-02	-2.167900E-02	6.294300E-02	6.183000E-02	6.511500E-02	-2.080400E-02	-2.093000E-02	-2.049100E-02
PE-04	4.036300E-02	3.996900E-02	4.011100E-02	1.327400E-01	1.348300E-01	1.353700E-01	4.048600E-02	4.024700E-02	4.030500E-02
PE-05	7.622500E-02	7.613600E-02	7.616500E-02	1.323500E-01	1.323800E-01	1.298200E-01	7.654000E-02	7.608100E-02	7.640000E-02
PE-06	7.004600E-02	6.969700E-02	6.930500E-02	1.477900E-01	1.450500E-01	1.462100E-01	7.116500E-02	7.081700E-02	7.059300E-02
PE-07	-3.158700E-01	-3.158900E-01	-3.159100E-01	-2.843000E-01	-2.822000E-01	-2.820700E-01	-3.161900E-01	-3.162200E-01	-3.162400E-01
PE-08	1.530700E-02	1.511700E-02	1.498900E-02	8.134400E-02	8.240100E-02	7.929000E-02	1.638900E-02	1.626200E-02	1.653600E-02
PE-09	-3.585000E-02	-3.562800E-02	-3.613300E-02	2.548000E-03	-1.630000E-03	2.750000E-04	-3.543000E-02	-3.517200E-02	-3.522700E-02
PE-10	1.919300E-02	1.902300E-02	1.899100E-02	6.898000E-02	6.697100E-02	6.868300E-02	1.925100E-02	1.942100E-02	1.981400E-02
PE-13	1.422000E-03	1.111000E-03	7.330000E-04	3.626000E-02	3.697800E-02	3.600000E-02	3.177000E-03	3.886000E-03	4.557000E-03
PE-14	1.303600E-01	1.303900E-01	1.304400E-01	1.804600E-01	1.778800E-01	1.778600E-01	1.317000E-01	1.318700E-01	1.317300E-01
PE-15	-1.408800E-02	-1.432500E-02	-1.456000E-02	5.240000E-03	4.616000E-03	5.282000E-03	-1.440600E-02	-1.418600E-02	-1.385700E-02
PE-16	3.847500E-02	3.830900E-02	3.817200E-02	5.655100E-02	5.621300E-02	5.688200E-02	3.889300E-02	3.898100E-02	3.903700E-02
PE-17	-3.487100E-02	-3.432000E-02	-3.427800E-02	-1.888500E-02	-1.891400E-02	-1.824300E-02	-3.433600E-02	-3.441600E-02	-3.417400E-02
PE-18	-1.192340E-01	-1.193800E-01	-1.193990E-01	-9.997000E-02	-9.969200E-02	-9.805700E-02	-1.187290E-01	-1.187170E-01	-1.188180E-01
PE-19	-4.837100E-02	-4.936200E-02	-4.862400E-02	-4.497200E-02	-4.584300E-02	-4.535200E-02	-4.779400E-02	-4.821600E-02	-4.776900E-02
PE-20	-4.667900E-02	-4.689800E-02	-4.660800E-02	-4.356200E-02	-4.214700E-02	-4.323000E-02	-4.705700E-02	-4.678600E-02	-4.672500E-02
PE-21	-8.442000E-03	-8.661000E-03	-8.767000E-03	-2.026000E-03	-5.170000E-04	-8.600000E-05	-8.8777000E-03	-8.644000E-03	-8.449000E-03
PE-22	-1.862000E-03	-1.696000E-03	-1.783000E-03	5.247000E-03	3.860000E-03	5.851000E-03	-2.131000E-03	-1.968000E-03	-1.549000E-03
PE-29	6.756400E-02	6.803600E-02	6.832200E-02	2.139000E-01	2.013100E-01	2.618400E-01	6.487000E-02	6.592400E-02	6.649200E-02
PE-30	-1.061570E-01	-1.059340E-01	-1.062480E-01	-1.195400E-01	-1.188300E-01	-9.952200E-02	-1.063200E-01	-1.063230E-01	-1.061490E-01
FE-01	1.000390E+00	1.000400E+00	1.000390E+00	1.547300E+00	1.549100E+00	1.546700E+00	1.001210E+00	1.000970E+00	1.000810E+00
XE-01	-2.980000E-04	-2.970000E-04	-2.980000E-04	-5.800000E-05	-6.600000E-05	-6.700000E-05	-2.950000E-04	-2.920000E-04	-3.000000E-04
XE-02	-8.080								

Page Description:
DATA SET NO.-239

TRAHS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-6.969600E-02	-6.990500E-02	-6.986100E-02	3.884600E-02	4.256200E-02	3.616800E-02	-6.925600E-02	-6.939300E-02	-6.945600E-02
PE-02	2.974200E-02	2.979500E-02	2.980600E-02	1.515500E-01	1.540300E-01	1.469600E-01	2.987900E-02	3.008800E-02	3.018500E-02
PE-03	-2.198400E-02	-2.200000E-02	-2.193900E-02	8.798200E-02	8.711900E-02	8.867400E-02	-2.075000E-02	-2.099500E-02	-2.111900E-02
PE-04	3.981600E-02	3.980500E-02	3.981300E-02	1.580900E-01	1.582000E-01	1.639900E-01	3.990700E-02	3.994000E-02	3.993000E-02
PE-05	7.557200E-02	7.544400E-02	7.554200E-02	1.430600E-01	1.440000E-01	1.440200E-01	7.644700E-02	7.655400E-02	7.703300E-02
PE-06	6.931300E-02	6.926100E-02	6.920100E-02	1.651400E-01	1.698500E-01	1.674300E-01	7.026200E-02	7.048400E-02	7.075000E-02
PE-07	-3.179000E-01	-3.179200E-01	-3.170400E-01	-2.645000E-01	-2.688000E-01	-2.653000E-01	-3.172800E-01	-3.173000E-01	-3.173300E-01
PE-08	1.288200E-02	1.286000E-02	1.289300E-02	9.970800E-02	1.009610E-01	1.022250E-01	1.363700E-02	1.366000E-02	1.376300E-02
PE-09	-3.639900E-02	-3.650500E-02	-3.651000E-02	1.042700E-02	8.349000E-03	8.032000E-03	-3.572900E-02	-3.585700E-02	-3.566400E-02
PE-10	1.837800E-02	1.839600E-02	1.818700E-02	8.664200E-02	8.227100E-02	8.382500E-02	1.895000E-02	1.880500E-02	1.903800E-02
PE-13	2.420000E-03	2.208000E-03	2.674000E-03	4.579200E-02	4.440500E-02	4.706700E-02	1.058000E-03	1.291000E-03	1.790000E-03
PE-14	1.306600E-01	1.305100E-01	1.303000E-01	1.901800E-01	1.905700E-01	1.917700E-01	1.310900E-01	1.311400E-01	1.314700E-01
PE-15	-1.478900E-02	-1.475600E-02	-1.483300E-02	1.014900E-02	7.443000E-03	7.305000E-03	-1.450300E-02	-1.404200E-02	-1.349300E-02
PE-16	3.832800E-02	3.794100E-02	3.811300E-02	5.961300E-02	5.932500E-02	5.922400E-02	3.919600E-02	3.881200E-02	3.877200E-02
PE-17	-3.481400E-02	-3.458500E-02	-3.483300E-02	-1.632500E-02	-1.665000E-02	-1.701800E-02	-3.499000E-02	-3.465300E-02	-3.453800E-02
PE-18	-1.198120E-01	-1.195570E-01	-1.200000E-01	-9.451600E-02	-9.575000E-02	-9.528200E-02	-1.192250E-01	-1.195420E-01	-1.189370E-01
PE-19	-4.856800E-02	-4.865200E-02	-4.853100E-02	-4.327900E-02	-4.616600E-02	-4.239000E-02	-4.831900E-02	-4.817600E-02	-4.791100E-02
PE-20	-4.780600E-02	-4.767600E-02	-4.765100E-02	-4.081300E-02	-4.233600E-02	-4.153600E-02	-4.762800E-02	-4.732900E-02	-4.730300E-02
PE-21	-8.925000E-03	-8.904000E-03	-8.617000E-03	-2.910000E-03	3.964000E-03	6.780000E-04	-9.078000E-03	-8.751000E-03	-8.672000E-03
PE-22	-3.050000E-03	-3.184000E-03	-3.284000E-03	5.324000E-03	7.542000E-03	6.883000E-03	-3.255000E-03	-3.044000E-03	-2.818000E-03
PE-29	7.513500E-02	7.461000E-02	7.439800E-02	2.952000E-01	2.519400E-01	1.577600E-01	7.238600E-02	7.342600E-02	7.406900E-02
PE-30	-1.062930E-01	-1.059360E-01	-1.059740E-01	-6.818400E-02	-1.022060E-01	-1.188200E-01	-1.083410E-01	-1.081750E-01	-1.082570E-01
FE-01	1.000380E+00	1.000370E+00	1.000370E+00	1.629500E+00	1.629800E+00	1.625700E+00	1.001500E+00	1.001110E+00	1.000910E+00
XE-01	-3.090000E-04	-3.100000E-04	-3.110000E-04	-3.700000E-05	-3.800000E-05	-3.400000E-05	-2.870000E-04	-2.920000E-04	-2.930000E-04
XE-02	-8.100000E-04	-8.100000E-04	-8.100000E-04	-8.060000E-04	-8.080000E-04	-8.080000E-04	-8.120000E-04	-8.140000E-04	-8.140000E-04
XE-03	-6.330000E-04	-6.330000E-04	-6.330000E-04	-6.350000E-04	-6.350000E-04	-6.360000E-04	-6.350000E-04	-6.360000E-04	-6.380000E-04
XE-04	-1.411000E-03	-1.410000E-03	-1.412000E-03	-1.283000E-03	-1.276000E-03	-1.277000E-03	-1.404000E-03	-1.404000E-03	-1.406000E-03
XE-05	7.259800E-01	7.262400E-01	7.263200E-01	1.433900E-02	3.346000E-03	1.565000E-02	6.716800E-01	6.737800E-01	6.711100E-01
XE-06	9.450300E-01	9.450300E-01	9.450200E-01	9.489900E-01	9.490400E-01	9.489800E-01	9.452400E-01	9.452300E-01	9.452400E-01
XE-07	-1.360000E-04	-1.080000E-04	-1.000000E-04	-3.400000E-04	-3.320000E-04	-3.320000E-04	-3.210000E-04	-3.060000E-04	-2.960000E-04
XE-08	-1.036900E-03	-1.037900E-03	-1.035000E-03	-1.003000E-03	-1.001000E-03	-1.002000E-03	-1.038000E-03	-1.037000E-03	-1.038000E-03
XE-09	-1.217000E-03	-1.215000E-03	-1.216000E-03	-1.147000E-03	-1.145000E-03	-1.145000E-03	-1.211000E-03	-1.209000E-03	-1.210000E-03
XE-10	-5.911000E-03	-5.914000E-03	-5.918000E-03	-3.461000E-03	-3.419000E-03	-3.474000E-03	-5.729000E-03	-5.742000E-03	-5.741000E-03
XE-11	2.500000E-05	2.500000E-05	2.500000E-05	2.500000E-05	2.500000E-05	2.600000E-05	2.500000E-05	2.600000E-05	2.600000E-05
XE-12	-1.745000E-03	-1.746000E-03	-1.746000E-03	-1.744000E-03	-1.746000E-03	-1.747000E-03	-1.753000E-03	-1.752000E-03	-1.752000E-03
XE-13	-5.560000E-04	-5.460000E-04	-5.650000E-04	-1.120000E-04	-1.130000E-04	-1.070000E-04	-4.050000E-04	-4.290000E-04	-4.550000E-04
XE-14	-2.900000E-04	-2.910000E-04	-2.930000E-04	-2.290000E-04	-2.280000E-04	-2.250000E-04	-2.840000E-04	-2.840000E-04	-2.870000E-04
XE-15	-8.070000E-04	-8.070000E-04	-8.060000E-04	-4.860000E-04	-4.800000E-04	-4.750000E-04	-8.080000E-04	-8.120000E-04	-8.160000E-04
TE-01	-7.300000E-05	-7.300000E-05	-7.300000E-05	-5.300000E-05	-5.200000E-05	-4.900000E-05	-8.000000E-05	-7.800000E-05	-8.300000E-05
VEXT1	1.993300E+00	1.993300E+00	1.993300E+00	1.993700E+00	1.993700E+00	1.993300E+00	1.993300E+00	1.993300E+00	1.993300E+00
VEXT2	1.989600E+00	1.989600E+00	1.989600E+00	1.990000E+00	1.990000E+00	1.990000E+00	1.989700E+00	1.989700E+00	1.989700E+00
TIME	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11

Book Name: ANS MEPT1 RV Date & Time: 1 Mar 1900 23:50:21

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
FE-01	-7.039000E-02	-7.043600E-02	-7.030000E-02	9.012300E-02	8.235400E-02	8.410500E-02	-6.962000E-02	-6.947500E-02	-6.984900E-02
FE-02	2.941900E-02	2.941700E-02	2.927000E-02	2.035500E-01	2.004500E-01	2.015800E-01	2.975800E-02	2.966300E-02	2.970900E-02
FE-03	-2.220100E-02	-2.246000E-02	-2.246000E-02	1.340800E-01	1.341200E-01	1.333000E-01	-2.142600E-02	-2.120500E-02	-2.143900E-02
FE-04	3.889900E-02	3.925300E-02	3.905300E-02	2.072400E-01	2.126000E-01	2.098300E-01	3.949400E-02	3.923000E-02	3.915500E-02
FE-05	7.537400E-02	7.527400E-02	7.525300E-02	1.753000E-01	1.750200E-01	1.699400E-01	7.618000E-02	7.615900E-02	7.606700E-02
FE-06	6.852300E-02	6.844800E-02	6.842500E-02	2.153200E-01	2.140200E-01	2.032700E-01	6.975100E-02	6.979200E-02	6.965800E-02
FE-07	-3.180500E-01	-3.180700E-01	-3.180800E-01	-2.305700E-01	-2.309100E-01	-2.331700E-01	-3.182800E-01	-3.183000E-01	-3.183200E-01
FE-08	1.037000E-02	1.025600E-02	1.025200E-02	1.350000E-01	1.324200E-01	1.357500E-01	1.068800E-02	1.099300E-02	1.105000E-02
FE-09	-3.689300E-02	-3.707200E-02	-3.684900E-02	2.933700E-02	3.041400E-02	2.487300E-02	-3.698500E-02	-3.691400E-02	-3.679300E-02
FE-10	1.763100E-02	1.798200E-02	1.795500E-02	1.093830E-01	1.116740E-01	1.121260E-01	1.885000E-02	1.893600E-02	1.901300E-02
FE-13	-1.980000E-04	-1.940000E-04	-3.130000E-04	6.449500E-02	6.169700E-02	6.351400E-02	2.043000E-03	2.241000E-03	2.177000E-03
FE-14	1.301100E-01	1.300000E-01	1.298600E-01	2.197600E-01	2.193800E-01	2.215800E-01	1.306100E-01	1.309100E-01	1.308800E-01
FE-15	-1.422000E-02	-1.446700E-02	-1.461800E-02	1.692200E-02	1.519700E-02	1.763700E-02	-1.371400E-02	-1.359200E-02	-1.363300E-02
FE-16	3.834200E-02	3.839000E-02	3.818400E-02	7.095200E-02	6.815000E-02	6.802900E-02	3.859200E-02	3.879300E-02	3.871500E-02
FE-17	-3.517700E-02	-3.529500E-02	-3.578700E-02	-5.013000E-03	-5.764000E-03	-8.239000E-03	-3.552600E-02	-3.521200E-02	-3.508000E-02
FE-18	-1.201400E-01	-1.199690E-01	-1.196500E-01	-8.689000E-02	-8.447300E-02	-8.566200E-02	-1.192030E-01	-1.193780E-01	-1.192970E-01
FE-19	-4.920500E-02	-4.924400E-02	-4.892100E-02	-4.397100E-02	-4.333700E-02	-4.167100E-02	-4.871000E-02	-4.850900E-02	-4.856500E-02
FE-20	-4.801800E-02	-4.784000E-02	-4.793800E-02	-3.986300E-02	-3.963200E-02	-4.028000E-02	-4.828400E-02	-4.840500E-02	-4.799500E-02
FE-21	-8.728000E-03	-8.572000E-03	-8.684000E-03	5.624000E-03	4.921000E-03	1.659000E-03	-8.716000E-03	-8.718000E-03	-8.726000E-03
FE-22	-3.775000E-03	-4.095000E-03	-4.106000E-03	1.065000E-02	1.363400E-02	7.964000E-03	-3.551000E-03	-3.570000E-03	-3.447000E-03
FE-29	7.582700E-02	7.585500E-02	7.588200E-02	3.666200E-01	5.073300E-01	3.762100E-01	7.353200E-02	7.353200E-02	7.372200E-02
FE-30	-1.083420E-01	-1.086420E-01	-1.084640E-01	-1.015880E-01	-1.257600E-01	-1.050650E-01	-1.094810E-01	-1.096780E-01	-1.094370E-01
FE-01	1.000350E+00	1.000350E+00	1.000350E+00	1.771200E+00	1.772000E+00	1.769300E+00	1.001570E+00	1.001160E+00	1.000940E+00
XE-01	-3.090000E-04	-3.090000E-04	-3.080000E-04	-2.500000E-05	-3.200000E-05	-2.400000E-05	-2.870000E-04	-2.860000E-04	-2.920000E-04
XE-02	-8.1200								

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.073400E-02	-7.075900E-02	-7.072800E-02	1.112400E-01	1.149100E-01	1.187700E-01	-6.978900E-02	-6.988700E-02	-7.006600E-02
PE-02	2.899300E-02	2.914400E-02	2.922900E-02	2.433200E-01	2.587400E-01	2.545700E-01	2.951900E-02	2.974500E-02	2.967200E-02
PE-03	-2.216500E-02	-2.232900E-02	-2.236100E-02	1.808400E-01	1.780400E-01	1.797800E-01	-2.195500E-02	-2.196100E-02	-2.175500E-02
PE-04	3.862500E-02	3.842500E-02	3.837900E-02	2.501600E-01	2.641800E-01	2.522000E-01	3.880300E-02	3.887900E-02	3.884200E-02
PE-05	7.519700E-02	7.536200E-02	7.508400E-02	1.935000E-01	2.004100E-01	1.955500E-01	7.615800E-02	7.634500E-02	7.632700E-02
PE-06	6.772400E-02	6.730400E-02	6.743200E-02	2.481400E-01	2.394600E-01	2.452200E-01	6.840300E-02	6.883000E-02	6.880400E-02
PE-07	-3.189500E-01	-3.189600E-01	-3.189800E-01	-2.032900E-01	-2.036400E-01	-2.102000E-01	-3.191500E-01	-3.191700E-01	-3.191900E-01
PE-08	8.954000E-03	8.885000E-03	8.461000E-03	1.695500E-01	1.678300E-01	1.716800E-01	1.128300E-02	1.139300E-02	1.138600E-02
PE-09	-3.773900E-02	-3.770800E-02	-3.772400E-02	4.601400E-02	4.224400E-02	4.374200E-02	-3.695700E-02	-3.683300E-02	-3.651500E-02
PE-10	1.785600E-02	1.786800E-02	1.801800E-02	1.425900E-01	1.454200E-01	1.355600E-01	1.887500E-02	1.902100E-02	1.900700E-02
PE-13	5.990000E-04	5.700000E-04	6.320000E-04	7.989000E-02	7.819200E-02	8.286200E-02	7.760000E-04	7.580000E-04	5.280000E-04
PE-14	1.293500E-01	1.293600E-01	1.291800E-01	2.411400E-01	2.420700E-01	2.369200E-01	1.302500E-01	1.303800E-01	1.306300E-01
PE-15	-1.413700E-02	-1.415100E-02	-1.423300E-02	2.255700E-02	2.703500E-02	2.658200E-02	-1.445300E-02	-1.426500E-02	-1.417000E-02
PE-16	3.798200E-02	3.801300E-02	3.830200E-02	7.709900E-02	7.962100E-02	7.643500E-02	3.832500E-02	3.876000E-02	3.873000E-02
PE-17	-3.550000E-02	-3.579600E-02	-3.554700E-02	-4.800000E-04	-1.570000E-04	-2.618000E-03	-3.530200E-02	-3.534000E-02	-3.529800E-02
PE-18	-1.198290E-01	-1.206500E-01	-1.200600E-01	-7.481700E-02	-7.641900E-02	-7.703200E-02	-1.195040E-01	-1.195250E-01	-1.192850E-01
PE-19	-4.907800E-02	-4.939800E-02	-4.930600E-02	-3.822190E-02	-4.211300E-02	-4.064500E-02	-4.896900E-02	-4.905000E-02	-4.890600E-02
PE-20	-4.832400E-02	-4.824300E-02	-4.817100E-02	-3.607400E-02	-3.630500E-02	-3.658200E-02	-4.804500E-02	-4.792500E-02	-4.785300E-02
PE-21	-9.051000E-03	-9.256000E-03	-9.088000E-03	1.093700E-02	7.919000E-02	1.071800E-02	-8.635000E-03	-8.978000E-03	-8.966000E-03
PE-22	-4.416000E-03	-4.637000E-03	-4.374000E-03	1.528600E-02	1.227700E-02	1.755200E-02	-4.371000E-03	-4.272000E-03	-4.097000E-03
PE-29	7.615800E-02	7.593700E-02	7.615300E-02	4.553190E-01	3.888700E-01	4.860100E-01	7.308500E-02	7.194200E-02	7.110200E-02
PE-30	-1.096190E-01	-1.093840E-01	-1.096790E-01	-6.709800E-02	-6.513400E-02	-1.056340E-01	-1.109670E-01	-1.107450E-01	-1.106230E-01
FE-01	1.000350E+00	1.000370E+00	1.000360E+00	1.887500E+00	1.883300E+00	1.881400E+00	1.001550E+00	1.001190E+00	1.000970E+00
XE-01	-3.100000E-04	-3.080000E-04	-3.090000E-04	-1.000000E-05	-9.000000E-06	-2.000000E-06	-2.890000E-04	-2.940000E-04	-2.990000E-04
XE-02	-8.1400								

Book Name: AHS_MFPT1_RV Date & Time: 2 Mar 1900 00:22:58

Page Description:
DATA SET NO.-243

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
FE-01	-7.146800E-02	-7.165700E-02	-7.171300E-02	1.908600E-01	2.077700E-01	1.982900E-01	-7.029000E-02	-7.021000E-02	-7.032400E-02
FE-02	2.893200E-02	2.859600E-02	2.881200E-02	3.446600E-01	3.651400E-01	3.637400E-01	2.974400E-02	2.972200E-02	2.956200E-02
FE-03	-2.225300E-02	-2.226800E-02	-2.236600E-02	2.655400E-01	2.832800E-01	2.703900E-01	-1.926300E-02	-1.915100E-02	-1.878400E-02
FE-04	3.810700E-02	3.785900E-02	3.774100E-02	3.740000E-01	3.704100E-01	3.784400E-01	3.822800E-02	3.864900E-02	3.847900E-02
FE-05	7.472500E-02	7.456400E-02	7.451500E-02	2.533200E-01	2.635600E-01	2.687900E-01	7.566200E-02	7.557800E-02	7.589300E-02
FE-06	6.587000E-02	6.639200E-02	6.611500E-02	3.193300E-01	3.328400E-01	3.429200E-01	6.721000E-02	6.747000E-02	6.694900E-02
FE-07	-3.199000E-01	-3.199100E-01	-3.199200E-01	-1.445300E-01	-1.346500E-01	-1.254200E-01	-3.200200E-01	-3.200400E-01	-3.200600E-01
FE-08	9.861000E-03	9.801000E-03	9.820000E-03	2.442900E-01	2.551300E-01	2.528500E-01	1.065700E-02	1.049600E-02	1.030000E-02
FE-09	-3.701300E-02	-3.691700E-02	-3.684000E-02	8.658400E-02	7.804900E-02	8.153400E-02	-3.616700E-02	-3.610800E-02	-3.622200E-02
FE-10	1.811100E-02	1.823100E-02	1.822500E-02	2.120600E-01	2.000600E-01	1.958100E-01	1.896200E-02	1.858800E-02	1.862600E-02
FE-13	-3.910000E-04	-4.200000E-05	-1.840000E-04	1.221400E-01	1.169800E-01	1.229300E-01	6.090000E-04	5.230000E-04	6.610000E-04
FE-14	1.288200E-01	1.288100E-01	1.291200E-01	2.981300E-01	2.933600E-01	2.996900E-01	1.302100E-01	1.304500E-01	1.306400E-01
FE-15	-1.426800E-02	-1.445700E-02	-1.436500E-02	4.817300E-02	4.711300E-02	5.194700E-02	-1.428800E-02	-1.397700E-02	-1.425300E-02
FE-16	3.825300E-02	3.815500E-02	3.836800E-02	9.818900E-02	1.029440E-01	1.011620E-01	3.990800E-02	3.993200E-02	3.999400E-02
FE-17	-3.589200E-02	-3.585400E-02	-3.603000E-02	1.680100E-02	1.667600E-02	1.555700E-02	-3.513000E-02	-3.505800E-02	-3.465300E-02
FE-18	-1.204600E-01	-1.202300E-01	-1.204300E-01	-6.069200E-02	-5.724800E-02	-5.600800E-02	-1.189340E-01	-1.186920E-01	-1.187030E-01
FE-19	-4.950000E-02	-4.951700E-02	-4.911900E-02	-3.459300E-02	-3.339200E-02	-3.125800E-02	-4.845300E-02	-4.876000E-02	-4.854400E-02
FE-20	-4.812100E-02	-4.829200E-02	-4.822400E-02	-2.658400E-02	-2.585900E-02	-3.025600E-02	-4.805900E-02	-4.789600E-02	-4.744500E-02
FE-21	-8.310000E-03	-8.724000E-03	-8.753000E-03	2.206100E-02	2.189300E-02	1.929200E-02	-8.278000E-03	-8.371000E-03	-8.246000E-03
FE-22	-4.300000E-03	-4.525000E-03	-4.332000E-03	2.451900E-02	2.221900E-02	2.431500E-02	-3.818000E-03	-3.487000E-03	-3.385000E-03
FE-29	7.741000E-02	7.703700E-02	7.693900E-02	6.722700E-01	4.565200E-01	6.357200E-01	7.620600E-02	7.633900E-02	7.658300E-02
FE-30	-1.076860E-01	-1.073220E-01	-1.077240E-01	-2.103900E-02	-6.173300E-02	-1.362500E-01	-1.109190E-01	-1.108440E-01	-1.109650E-01
FE-01	1.000320E+00	1.000320E+00	1.000310E+00	2.116800E+00	2.113200E+00	2.126400E+00	1.001760E+00	1.001280E+00	1.001020E+00
XE-01	-2.980000E-04	-2.980000E-04	-2.970000E-04	4.500000E-05	2.900000E-05	2.800000E-05	-3.080000E-04	-3.110000E-04	-3.090000E-04
XE-02	-8.2200								

Page Description:
DATA SET NO.-244

	TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.186800E-02	-7.190600E-02	-7.206400E-02	3.169900E-01	3.263800E-01	3.249300E-01	-7.061800E-02	-7.095400E-02	-7.097400E-02	
PE-02	2.851200E-02	2.841700E-02	2.850000E-02	5.161300E-01	5.074100E-01	5.236300E-01	2.908700E-02	2.930000E-02	2.895500E-02	
PE-03	-1.966800E-02	-1.974100E-02	-2.006600E-02	4.383300E-01	4.013900E-01	4.074800E-01	-1.865800E-02	-1.869300E-02	-1.840300E-02	
PE-04	3.755900E-02	3.731400E-02	3.750900E-02	5.360600E-01	5.013600E-01	5.209300E-01	3.825700E-02	3.848700E-02	3.821100E-02	
PE-05	7.436300E-02	7.415900E-02	7.426200E-02	3.535800E-01	3.292400E-01	3.292100E-01	7.554400E-02	7.602100E-02	7.608800E-02	
PE-06	6.588700E-02	6.556300E-02	6.538900E-02	4.467400E-01	4.241100E-01	4.229300E-01	6.842400E-02	6.838800E-02	6.837100E-02	
PE-07	-3.207000E-01	-3.207100E-01	-3.207200E-01	-5.130600E-02	-3.796900E-02	-6.232200E-02	-3.207900E-01	-3.208000E-01	-3.208200E-01	
PE-08	9.439000E-03	9.497000E-03	9.500000E-03	3.511200E-01	3.422100E-01	3.511300E-01	1.108600E-02	1.095100E-02	1.097700E-02	
PE-09	-3.718100E-02	-3.739500E-02	-3.704000E-02	1.325700E-01	1.275100E-01	1.311100E-01	-3.706300E-02	-3.633300E-02	-3.657300E-02	
PE-10	1.817400E-02	1.792600E-02	1.803500E-02	2.746100E-01	2.754300E-01	2.835800E-01	1.776300E-02	1.775600E-02	1.775100E-02	
PE-13	-2.009000E-03	-1.818000E-03	-2.554000E-03	1.759900E-01	1.692000E-01	1.755200E-01	4.770000E-04	3.640000E-04	4.150000E-04	
PE-14	1.282400E-01	1.280100E-01	1.280400E-01	3.678900E-01	3.644900E-01	3.702800E-01	1.294900E-01	1.296200E-01	1.297100E-01	
PE-15	-1.528700E-02	-1.505600E-02	-1.497700E-02	7.410200E-02	7.123600E-02	6.738900E-02	-1.348900E-02	-1.319700E-02	-1.311700E-02	
PE-16	3.837800E-02	3.803800E-02	3.796200E-02	1.319500E-01	1.272900E-01	1.215600E-01	3.861400E-02	3.827100E-02	3.869100E-02	
PE-17	-3.558900E-02	-3.551400E-02	-3.580400E-02	3.430400E-02	3.540700E-02	2.913800E-02	-3.510500E-02	-3.512200E-02	-3.522000E-02	
PE-18	-1.202100E-01	-1.201100E-01	-1.202800E-01	-3.660300E-02	-3.789900E-02	-4.166800E-02	-1.182400E-01	-1.190240E-01	-1.187260E-01	
PE-19	-4.949400E-02	-4.963200E-02	-4.948500E-02	-3.404300E-02	-2.763900E-02	-3.016400E-02	-4.840300E-02	-4.808600E-02	-4.816300E-02	
PE-20	-4.831900E-02	-4.824400E-02	-4.838900E-02	-2.461800E-02	-2.166700E-02	-1.690100E-02	-4.800100E-02	-4.782000E-02	-4.752400E-02	
PE-21	-8.652800E-03	-8.438000E-03	-8.553000E-03	2.902400E-02	2.949000E-02	3.068000E-02	-8.691000E-03	-8.681000E-03	-8.599000E-03	
PE-22	-4.541000E-03	-4.645000E-03	-4.762000E-03	3.787500E-02	3.741200E-02	4.064600E-02	-3.899000E-03	-3.619000E-03	-3.739000E-03	
PE-29	7.681000E-02	7.709200E-02	7.687500E-02	8.730300E-01	7.836800E-01	9.462100E-01	7.148600E-02	7.219100E-02	7.251900E-02	
PE-30	-1.111970E-01	-1.112530E-01	-1.111400E-01	7.562000E-03	-7.454200E-02	-3.655100E-02	-1.114280E-01	-1.113320E-01	-1.114670E-01	
FE-01	1.000150E+00	1.000150E+00	1.000140E+00	2.366100E+00	2.374000E+00	2.360200E+00	1.002110E+00	1.001500E+00	1.001190E+00	
XE-01	-3.010000E-04	-3.010000E-04	-3.030000E-04	9.400000E-05	8.700000E-05	9.600000E-05	-3.070000E-04	-3.110000E-04	-3.130000E-04	
XE-02	-8.240000E-04	-8.240000E-04	-8.240000E-04	-8.230000E-04	-8.240000E-04	-8.230000E-04	-8.280000E-04	-8.290000E-04	-8.290000E-04	
XE-03	-8.490000E-04	-8.490000E-04	-8.470000E-04	-8.440000E-04	-8.360000E-04	-8.610000E-04	-8.900000E-04	-8.820000E-04	-8.770000E-04	
XE-04	-1.366000E-03	-1.365000E-03	-1.366000E-03	-1.110000E-03	-1.101000E-03	-1.103000E-03	-1.358000E-03	-1.360000E-03	-1.361000E-03	
XE-05	-3.635000E-03	-3.634000E-03	-3.636000E-03	-3.473000E-03	-3.465000E-03	-3.453000E-03	-3.623000E-03	-3.626000E-03	-3.626000E-03	
XE-06	9.278100E-01	9.278200E-01	9.278200E-01	9.269900E-01	9.265900E-01	9.264700E-01	9.265700E-01	9.265700E-01	9.265700E-01	
XE-07	-2.390000E-04	-2.400000E-04	-2.340000E-04	-2.340000E-04	-2.310000E-04	-2.230000E-04	-1.980000E-04	-2.000000E-04	-1.870000E-04	
XE-08	-1.039000E-03	-1.038000E-03	-1.039000E-03	-9.800000E-04	-9.830000E-04	-9.840000E-04	-1.027000E-03	-1.027000E-03	-1.028000E-03	
XE-09	-1.218000E-03	-1.217000E-03	-1.218000E-03	-1.044000E-03	-1.036000E-03	-1.035000E-03	-1.174000E-03	-1.173000E-03	-1.173000E-03	
XE-10	-3.799000E-03	-3.799000E-03	-3.800000E-03	-3.218000E-03	-3.208000E-03	-3.218000E-03	-3.780000E-03	-3.785000E-03	-3.792000E-03	
XE-11	2.600000E-05	2.500000E-05	2.600000E-05	2.600000E-05	2.600000E-05	2.600000E-05	2.600000E-05	2.600000E-05	2.600000E-05	
XE-12	-1.750000E-03	-1.751000E-03	-1.750000E-03	-1.734000E-03	-1.730000E-03	-1.731000E-03	-1.752000E-03	-1.752000E-03	-1.751000E-03	
XE-13	-5.460000E-04	-5.590000E-04	-5.610000E-04	1.220000E-04	1.310000E-04	1.250000E-04	-4.670000E-04	-4.870000E-04	-5.030000E-04	
XE-14	-2.610000E-04	-2.660000E-04	-2.650000E-04	-8.300000E-05	-8.000000E-05	-6.600000E-05	-2.420000E-04	-2.420000E-04	-2.500000E-04	
XE-15	-8.130000E-04	-8.150000E-04	-8.140000E-04	-3.040000E-04	-3.030000E-04	-3.030000E-04	-7.980000E-04	-8.000000E-04	-8.020000E-04	
TE-01	-1.260000E-04	-1.240000E-04	-1.250000E-04	-9.600000E-05	-9.700000E-05	-9.400000E-05	-1.220000E-04	-1.180000E-04	-1.240000E-04	
VEXT1	1.993700E+00	1.993700E+00	1.993700E+00	1.993700E+00	1.993700E+00	1.993700E+00	1.993700E+00	1.993700E+00	1.993700E+00	
VEXT2	1.990100E+00	1.990000E+00	1.990000E+00	1.990000E+00	1.990000E+00	1.990000E+00	1.990000E+00	1.990000E+00	1.990000E+00	
TIME	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	

Date & Time: 2 Mar 1900 00:39:18

Page Description:
DATA SET NO.-245

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.215100E-02	-7.213100E-02	-7.239300E-02	3.389000E-01	3.543900E-01	3.724000E-01	-7.108400E-02	-7.135600E-02	-7.133600E-02
PE-02	2.818100E-02	2.793700E-02	2.838900E-02	5.029200E-01	5.271800E-01	5.580200E-01	2.911400E-02	2.942500E-02	2.903500E-02
PE-03	-1.930300E-02	-1.938500E-02	-1.948200E-02	4.156200E-01	4.194600E-01	4.410100E-01	-2.108200E-02	-2.108700E-02	-2.077300E-02
PE-04	3.701900E-02	3.694700E-02	3.677100E-02	5.649100E-01	5.493300E-01	5.715700E-01	3.773000E-02	3.745500E-02	3.753600E-02
PE-05	7.443300E-02	7.424800E-02	7.433300E-02	3.415500E-01	3.442500E-01	3.404100E-01	7.539400E-02	7.535600E-02	7.511300E-02
PE-06	6.722900E-02	6.725300E-02	6.710500E-02	4.717900E-01	4.484500E-01	4.690400E-01	6.661200E-02	6.673000E-02	6.636300E-02
PE-07	-3.212300E-01	-3.213500E-01	-3.213600E-01	-1.016400E-02	-4.948600E-02	-1.479700E-02	-3.214900E-01	-3.215100E-01	-3.215400E-01
PE-08	1.077200E-02	1.072300E-02	1.085100E-02	3.646800E-01	3.847200E-01	3.959100E-01	9.821000E-03	9.851000E-03	1.006600E-02
PE-09	-3.729200E-02	-3.724100E-02	-3.726700E-02	1.443300E-01	1.502700E-01	1.377500E-01	-3.636900E-02	-3.652900E-02	-3.661000E-02
PE-10	1.709700E-02	1.685200E-02	1.683300E-02	2.925200E-01	2.932000E-01	2.911100E-01	1.747900E-02	1.745900E-02	1.736100E-02
PE-13	-3.620000E-04	-5.320000E-04	-8.090000E-04	1.777100E-01	1.763300E-01	1.879900E-01	-4.840000E-04	-1.800000E-04	1.330000E-04
PE-14	1.277300E-01	1.278100E-01	1.276800E-01	3.854000E-01	3.815100E-01	3.872900E-01	1.285300E-01	1.289800E-01	1.288300E-01
PE-15	-1.437800E-02	-1.452500E-02	-1.465000E-02	7.257400E-02	7.599000E-02	7.463900E-02	-1.343500E-02	-1.346700E-02	-1.321200E-02
PE-16	3.786800E-02	3.807600E-02	3.807600E-02	1.262600E-01	1.266800E-01	1.286100E-01	3.864400E-02	3.857400E-02	3.870300E-02
PE-17	-3.569900E-02	-3.575300E-02	-3.573400E-02	4.304000E-02	3.882400E-02	3.719900E-02	-3.436200E-02	-3.459300E-02	-3.469600E-02
PE-18	-1.201500E-01	-1.199900E-01	-1.203900E-01	-2.542500E-02	-2.845800E-02	-3.279000E-02	-1.197170E-01	-1.190710E-01	-1.190630E-01
PE-19	-4.909400E-02	-4.910900E-02	-4.908500E-02	-2.698700E-02	-2.402600E-02	-2.718800E-02	-4.873000E-02	-4.848300E-02	-4.842800E-02
PE-20	-4.843900E-02	-4.847400E-02	-4.861300E-02	-1.545700E-02	-1.623300E-02	-1.539200E-02	-4.785500E-02	-4.774600E-02	-4.747300E-02
PE-21	-8.933000E-03	-9.862000E-03	-9.046000E-03	3.489900E-02	3.397500E-02	3.063500E-02	-8.818000E-03	-8.640000E-03	-8.730000E-03
PE-22	-4.743000E-03	-4.941000E-03	-5.111000E-03	3.797300E-02	3.592000E-02	3.672500E-02	-4.428000E-03	-4.429000E-03	-3.952000E-03
PE-29	5.631600E-02	5.631700E-02	5.623200E-02	9.913500E-01	7.969300E-01	8.345400E-01	7.148600E-02	7.147800E-02	7.933700E-02
PE-30	-1.129570E-01	-1.131560E-01	-1.130970E-01	-2.550600E-02	-6.197200E-02	-3.891900E-03	-1.080880E-01	-1.082280E-01	-1.083890E-01
FE-01	1.000170E+00	1.000160E+00	1.000170E+00	2.410700E+00	2.415700E+00	2.418000E+00	1.002200E+00	1.001620E+00	1.001270E+00
XE-01	-3.050000E-04	-3.090000E-04	-3.050000E-04	1.030000E-04	9.800000E-05	1.080000E-04	-3.080000E-04	-3.110000E-04	-3.150000E-04
XE-02	-8.2500								

Page Description:
DATA SET NO.-246

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.255900E-02	-7.268900E-02	-7.266500E-02	3.810200E-01	3.816900E-01	4.310100E-01	-7.115000E-02	-7.109100E-02	-7.120300E-02
PE-02	2.811200E-02	2.801600E-02	2.799100E-02	5.951800E-01	5.994700E-01	6.082800E-01	2.944100E-02	2.947500E-02	2.954200E-02
PE-03	-2.179900E-02	-2.169300E-02	-2.192400E-02	4.946800E-01	4.752800E-01	4.869700E-01	-1.465000E-02	-1.466300E-02	-1.469900E-02
PE-04	3.641500E-02	3.666200E-02	3.654600E-02	6.294800E-01	5.794900E-01	6.024300E-01	3.732200E-02	3.747600E-02	3.711500E-02
PE-05	7.400900E-02	7.384500E-02	7.402900E-02	3.748200E-01	3.802200E-01	3.829600E-01	7.441600E-02	7.440400E-02	7.446200E-02
PE-06	6.638000E-02	6.606500E-02	6.620400E-02	5.144900E-01	5.082700E-01	5.261100E-01	6.554600E-02	6.595100E-02	6.604400E-02
PE-07	-3.223200E-01	-3.223400E-01	-3.223600E-01	-1.466000E-02	-1.644400E-02	5.330000E-04	-3.225300E-01	-3.225500E-01	-3.225700E-01
PE-08	1.002000E-02	9.970000E-03	1.004000E-02	4.035100E-01	3.983500E-01	3.996800E-01	1.074900E-02	1.107300E-02	1.108800E-02
PE-09	-3.799100E-02	-3.810500E-02	-3.805000E-02	1.557100E-01	1.534900E-01	1.586700E-01	-3.693000E-02	-3.633200E-02	-3.648600E-02
PE-10	1.654800E-02	1.662900E-02	1.671100E-02	3.386000E-01	3.251900E-01	3.227500E-01	1.782700E-02	1.778500E-02	1.769300E-02
PE-13	-1.306000E-03	-1.440000E-03	-1.992000E-03	2.933900E-01	2.016700E-01	1.977600E-01	-4.200000E-04	-3.820000E-04	-6.720000E-04
PE-14	1.267700E-01	1.269700E-01	1.267200E-01	4.021200E-01	4.079300E-01	4.106100E-01	1.275100E-01	1.276500E-01	1.274200E-01
PE-15	-1.554700E-02	-1.550100E-02	-1.565000E-02	8.581600E-02	8.847800E-02	8.349300E-02	-1.429700E-02	-1.421700E-02	-1.402100E-02
PE-16	3.905700E-02	3.814200E-02	3.782200E-02	1.394700E-01	1.431100E-01	1.439300E-01	3.827800E-02	3.851100E-02	3.859600E-02
PE-17	-3.586600E-02	-3.591900E-02	-3.595300E-02	5.012800E-02	5.119300E-02	4.804200E-02	-3.538000E-02	-3.515300E-02	-3.497700E-02
PE-18	-1.211700E-01	-1.212300E-01	-1.211300E-01	-2.288400E-02	-1.926300E-02	-1.959200E-02	-1.198190E-01	-1.198640E-01	-1.201300E-01
PE-19	-4.944800E-02	-4.893100E-02	-4.901500E-02	-7.712000E-03	-7.302000E-03	-5.900000E-03	-4.894500E-02	-4.871200E-02	-4.844300E-02
PE-20	-4.840200E-02	-4.857000E-02	-4.882500E-02	-1.100900E-04	-5.253000E-03	-1.180000E-03	-4.850000E-02	-4.817200E-02	-4.817200E-02
PE-21	-9.118000E-03	-8.859000E-03	-8.846000E-03	4.780300E-02	4.529600E-02	5.138600E-02	-8.699000E-03	-9.043000E-03	-8.873000E-03
PE-22	-5.463000E-03	-5.381900E-03	-5.542000E-03	4.527900E-02	4.633900E-02	4.875200E-02	-5.580000E-03	-5.208000E-03	-5.170000E-03
PE-29	5.682200E-02	5.678100E-02	5.678200E-02	9.723700E-01	8.394200E-01	7.966000E-01	7.162500E-02	7.086200E-02	7.062700E-02
PE-30	-1.098520E-01	-1.096710E-01	-1.095730E-01	-1.014350E-01	-6.669000E-02	-7.628800E-02	-1.105150E-01	-1.106520E-01	-1.108200E-01
FE-01	1.000210E+00	1.000170E+00	1.000180E+00	2.566700E+00	2.495000E+00	2.560300E+00	1.002010E+00	1.002010E+00	1.001520E+00
XE-01	-3.120000E-04	-3.120000E-04	-3.130000E-04	1.090000E-04	1.330000E-04	1.260000E-04	-3.020000E-04	-3.080000E-04	-3.130000E-04
XE-02	-8.220000E-04	-8.220000E-04	-8.210000E-04	-8.290000E-04	-8.290000E-04	-8.270000E-04	-8.270000E-04	-8.260000E-04	-8.280000E-04
XE-03	-9.460000E-04	-9.450000E-04	-9.450000E-04	-1.031000E-03	-1.038000E-03	-1.015000E-03	-9.420000E-04	-9.390000E-04	-9.400000E-04
XE-04	-1.329000E-03	-1.329000E-03	-1.330000E-03	-1.041000E-03	-1.023000E-03	-1.028000E-03	-1.309000E-03	-1.314000E-03	-1.316000E-03
XE-05	-3.591000E-03	-3.584000E-03	-3.585000E-03	-3.414000E-03	-3.423000E-03	-3.412000E-03	-3.587000E-03	-3.584000E-03	-3.585000E-03
XE-06	9.269200E-01	9.269200E-01	9.269200E-01	9.259200E-01	9.256600E-01	9.256000E-01	9.261100E-01	9.261100E-01	9.261200E-01
XE-07	-1.040000E-04	-9.500000E-05	-9.000000E-05	-1.900000E-04	-1.920000E-04	-1.760000E-04	-1.590000E-04	-1.420000E-04	-1.360000E-04
XE-08	-1.037000E-03	-1.037000E-03	-1.037000E-03	-9.640000E-04	-9.620000E-04	-9.640000E-04	-1.019000E-03	-1.022000E-03	-1.023000E-03
XE-09	-1.177000E-03	-1.177000E-03	-1.177000E-03	-9.160000E-04	-9.160000E-04	-9.160000E-04	-1.172000E-03	-1.173000E-03	-1.172000E-03
XE-10	-3.792000E-03	-3.793000E-03	-3.794000E-03	-3.178000E-03	-3.172000E-03	-3.166000E-03	-3.735000E-03	-3.749000E-03	-3.751000E-03
XE-11	2.500000E-05	2.600000E-05	2.700000E-05	2.600000E-05	2.600000E-05	2.700000E-05	2.800000E-05	2.700000E-05	2.600000E-05
XE-12	-1.750000E-03	-1.749000E-03	-1.750000E-03	-1.716000E-03	-1.713000E-03	-1.716000E-03	-1.754000E-03	-1.754000E-03	-1.752000E-03
XE-13	-5.080000E-04	-5.180000E-04	-5.380000E-04	1.280000E-04	1.280000E-04	1.290000E-04	-3.760000E-04	-4.670000E-04	-5.030000E-04
XE-14	-2.560000E-04	-2.620000E-04	-2.580000E-04	-2.100000E-05	1.700000E-05	2.200000E-05	-2.150000E-04	-2.150000E-04	-2.170000E-04
XE-15	-8.220000E-04	-8.220000E-04	-8.210000E-04	-3.220000E-04	-3.170000E-04	-3.130000E-04	-7.940000E-04	-7.980000E-04	-8.000000E-04
TE-01	-1.670000E-04	-1.660000E-04	-1.660000E-04	-1.370000E-04	-1.360000E-04	-1.340000E-04	-1.570000E-04	-1.690000E-04	-1.720000E-04
VEXT1	1.993700E+00	1.993700E+00	1.993700E+00	1.993700E+00	1.993700E+00	1.993700E+00	1.993700E+00	1.993700E+00	1.993700E+00
VEXT2	1.990000E+00	1.990000E+00	1.990000E+00	1.990000E+00	1.990000E+00	1.990000E+00	1.990000E+00	1.990000E+00	1.990000E+00
TIME	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11

Date & Time: 2 Mar 1900 01:00:25

Page Description:
DATA SET NO.-247

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.378200E-02	-7.392600E-02	-7.353000E-02	5.059400E-01	4.795100E-01	5.048300E-01	-7.203800E-02	-7.192100E-02	-7.189100E-02
PE-02	2.868200E-02	2.835500E-02	2.836500E-02	7.508700E-01	7.557000E-01	7.447300E-01	2.966600E-02	2.983700E-02	2.995200E-02
PE-03	-1.684400E-02	-1.689200E-02	-1.693100E-02	5.567700E-01	5.877100E-01	5.888500E-01	-1.666300E-02	-1.675600E-02	-1.650800E-02
PE-04	3.593200E-02	3.611700E-02	3.577300E-02	7.333300E-01	7.156400E-01	7.358000E-01	3.627200E-02	3.611100E-02	3.621300E-02
PE-05	7.338600E-02	7.324500E-02	7.353100E-02	4.436400E-01	4.322800E-01	4.443100E-01	7.393100E-02	7.406600E-02	7.394900E-02
PE-06	6.405900E-02	6.386800E-02	6.372300E-02	6.029400E-01	6.068900E-01	6.294300E-01	6.640900E-02	6.628100E-02	6.637400E-02
PE-07	-3.234100E-01	-3.233900E-01	-3.233800E-01	4.116400E-02	8.146600E-02	7.168800E-02	-3.231100E-01	-3.231100E-01	-3.231200E-01
PE-08	1.039100E-02	1.030200E-02	1.039200E-02	4.929500E-01	5.046600E-01	4.897600E-01	1.076700E-02	1.080100E-02	1.128900E-02
PE-09	-3.814500E-02	-3.825700E-02	-3.826700E-02	2.002300E-01	2.092800E-01	1.929500E-01	-3.737000E-02	-3.733500E-02	-3.714800E-02
PE-10	1.630600E-02	1.612200E-02	1.589600E-02	3.867300E-01	3.997300E-01	3.857600E-01	1.787500E-02	1.792600E-02	1.755600E-02
PE-13	-3.536000E-03	-3.615000E-03	-3.466000E-03	2.410000E-01	2.419200E-01	2.404800E-01	-8.380000E-04	-1.245000E-03	-1.233000E-03
PE-14	1.237000E-01	1.240000E-01	1.236700E-01	4.622200E-01	4.549200E-01	4.657200E-01	1.269100E-01	1.272200E-01	1.274500E-01
PE-15	-1.541200E-02	-1.547900E-02	-1.536000E-02	9.446500E-02	1.036370E-01	1.039520E-01	-1.448200E-02	-1.450200E-02	-1.484700E-02
PE-16	3.772400E-02	3.755200E-02	3.794600E-02	1.605700E-01	1.634400E-01	1.638500E-01	3.799200E-02	3.787400E-02	3.796700E-02
PE-17	-3.596300E-02	-3.591000E-02	-3.582800E-02	5.982200E-02	6.489000E-02	6.573500E-02	-3.547200E-02	-3.542600E-02	-3.558500E-02
PE-18	-1.209600E-01	-1.211300E-01	-1.217900E-01	-3.819000E-03	-4.568000E-03	-1.674000E-03	-1.202200E-01	-1.200500E-01	-1.201700E-01
PE-19	-4.975000E-02	-4.987800E-02	-4.995100E-02	-2.086300E-02	-1.948300E-02	-1.771200E-02	-4.880300E-02	-4.863600E-02	-4.852700E-02
PE-20	-4.928300E-02	-4.922600E-02	-4.938100E-02	-7.556000E-03	-1.215400E-02	-9.443000E-03	-4.889300E-02	-4.872300E-02	-4.817500E-02
PE-21	-8.874000E-03	-9.012000E-03	-9.045000E-03	4.564000E-02	4.285800E-02	4.481600E-02	-8.827000E-03	-8.762000E-03	-8.582000E-03
PE-22	-6.887000E-03	-6.620000E-03	-6.684000E-03	5.317800E-02	5.359900E-02	5.444700E-02	-5.875000E-03	-5.527000E-03	-5.612000E-03
PE-29	5.627100E-02	5.626200E-02	5.632900E-02	1.109200E+00	1.139600E+00	1.055220E+00	7.128700E-02	7.115300E-02	7.145800E-02
PE-30	-1.121590E-01	-1.124450E-01	-1.122430E-01	-2.716400E-02	2.327600E-02	8.327000E-03	-1.133560E-01	-1.131970E-01	-1.132440E-01
FE-01	1.000130E+00	1.000120E+00	1.000120E+00	2.656700E+00	2.668100E+00	2.674400E+00	1.002550E+00	1.001880E+00	1.001460E+00
XE-01	-3.150000E-04	-3.130000E-04	-3.140000E-04	1.410000E-04	1.410000E-04	1.450000E-04	-2.990000E-04	-3.050000E-04	-3.090000E-04
XE-02	-8.2400								

Page Description:
DATA SET NO.-248

	TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
FE-01	-7.350100E-02	-7.345800E-02	-7.333000E-02	5.791600E-01	5.826900E-01	5.982700E-01	-7.177700E-02	-7.172800E-02	-7.158100E-02	
FE-02	2.852900E-02	2.820100E-02	2.833100E-02	8.703200E-01	8.703900E-01	8.786800E-01	2.967300E-02	2.960900E-02	2.972100E-02	
FE-03	-1.733600E-02	-1.719400E-02	-1.740000E-02	6.655400E-01	7.076500E-01	6.981800E-01	-1.654600E-02	-1.630100E-02	-1.617900E-02	
FE-04	3.585100E-02	3.566500E-02	3.570400E-02	8.505100E-01	8.326600E-01	8.430900E-01	3.571500E-02	3.576000E-02	3.570900E-02	
FE-05	7.341000E-02	7.335900E-02	7.321100E-02	4.952400E-01	5.088600E-01	4.898300E-01	7.375600E-02	7.356200E-02	7.372800E-02	
FE-06	6.605300E-02	6.597300E-02	6.585300E-02	6.798600E-01	6.915800E-01	6.718600E-01	6.635800E-02	6.663000E-02	6.699500E-02	
FE-07	-3.236900E-01	-3.236900E-01	-3.237900E-01	1.316500E-01	1.448400E-01	1.512000E-01	-3.237300E-01	-3.237500E-01	-3.237800E-01	
FE-08	1.115000E-02	1.129100E-02	1.117900E-02	5.705300E-01	5.874600E-01	5.734000E-01	1.601100E-02	1.022100E-02	1.043000E-02	
FE-09	-3.854800E-02	-3.842400E-02	-3.849100E-02	2.446300E-01	2.464200E-01	2.446500E-01	-3.924100E-02	-3.901600E-02	-3.927900E-02	
FE-10	1.688600E-02	1.676100E-02	1.678100E-02	4.647000E-01	4.715200E-01	4.662400E-01	1.855700E-02	1.868300E-02	1.868200E-02	
FE-13	-3.032000E-03	-3.035000E-03	-2.860000E-03	2.883100E-01	2.875700E-01	2.922500E-01	-2.500000E-04	-5.430000E-04	-4.320000E-04	
FE-14	1.255500E-01	1.254900E-01	1.257000E-01	5.192000E-01	5.320800E-01	5.317000E-01	1.275800E-01	1.279200E-01	1.277800E-01	
FE-15	-1.525100E-02	-1.512900E-02	-1.533900E-02	1.187200E-01	1.182800E-01	1.171700E-01	-1.475900E-02	-1.465500E-02	-1.455900E-02	
FE-16	3.758700E-02	3.748700E-02	3.767100E-02	1.848700E-01	1.828800E-01	1.844800E-01	3.791100E-02	3.775400E-02	3.769300E-02	
FE-17	-3.638400E-02	-3.632600E-02	-3.607800E-02	8.133400E-02	7.983600E-02	8.596400E-02	-3.558800E-02	-3.531700E-02	-3.542200E-02	
FE-18	-1.213200E-01	-1.214700E-01	-1.213000E-01	1.452300E-02	1.723800E-02	1.747700E-02	-1.194240E-01	-1.195830E-01	-1.195090E-01	
FE-19	-4.902100E-02	-4.898400E-02	-4.884000E-02	-1.222800E-02	-1.161800E-02	-9.882000E-03	-4.836500E-02	-4.893000E-02	-4.882900E-02	
FE-20	-4.938100E-02	-4.916900E-02	-4.909600E-02	-2.005000E-03	-3.899000E-03	-1.592000E-03	-4.811500E-02	-4.789300E-02	-4.814700E-02	
FE-21	-8.514000E-03	-8.517600E-03	-8.954000E-03	6.055500E-02	5.892800E-02	5.901700E-02	-8.486800E-03	-8.773000E-03	-8.761000E-03	
FE-22	-6.257000E-03	-6.178000E-03	-6.437000E-03	6.490800E-02	6.660300E-02	6.785600E-02	-5.574000E-03	-5.583000E-03	-5.711000E-03	
FE-29	7.462900E-02	7.460200E-02	7.464400E-02	1.304200E+00	1.311500E+00	1.285200E+00	7.595200E-02	7.563600E-02	7.579100E-02	
FE-30	-1.140540E-01	-1.135430E-01	-1.139580E-01	2.450000E-04	-3.163200E-02	-2.217100E-02	-1.103490E-01	-1.102490E-01	-1.101630E-01	
FE-01	1.000320E+00	1.000310E+00	1.000290E+00	1.226000E-03	3.052900E-02	3.582100E-02	-2.300000E-05	-2.200000E-05	-2.100000E-05	
XE-01	-3.240000E-04	-3.240000E-04	-3.250000E-04	1.900000E-04	1.920000E-04	1.960000E-04	-2.790000E-04	-2.850000E-04	-2.890000E-04	
XE-02	-8.260000E-04	-8.260000E-04	-8.260000E-04	-8.290000E-04	-8.290000E-04	-8.260000E-04	-8.330000E-04	-8.330000E-04	-8.310000E-04	
XE-03	-6.510000E-04	-6.500000E-04	-6.490000E-04	-2.976000E-03	-4.251000E-03	-6.485000E-03	-4.892000E-03	-4.840000E-03	-4.356000E-03	
XE-04	-1.320000E-03	-1.320000E-03	-1.321000E-03	-9.710000E-04	-9.670000E-04	-9.530000E-04	-1.281000E-03	-1.285000E-03	-1.289000E-03	
XE-05	-3.585000E-03	-3.584000E-03	-3.583000E-03	-2.741000E-03	1.694000E-03	-2.026000E-03	-3.564000E-03	-3.567000E-03	-3.572000E-03	
XE-06	9.311800E-01	9.311300E-01	9.311100E-01	9.293900E-01	9.295100E-01	9.310400E-01	9.504000E-01	9.503700E-01	9.503000E-01	
XE-07	2.020000E-04	2.170000E-04	2.050000E-04	-1.290000E-04	-1.160000E-04	-1.060000E-04	-1.280000E-04	-1.100000E-04	-9.100000E-05	
XE-08	-1.043000E-03	-1.043000E-03	-1.043000E-03	-9.540000E-04	-9.530000E-04	-9.500000E-04	-1.020000E-03	-1.021000E-03	-1.025000E-03	
XE-09	-1.191000E-03	-1.190000E-03	-1.190000E-03	-8.210000E-04	-7.840000E-04	-7.830000E-04	-1.145000E-03	-1.149000E-03	-1.149000E-03	
XE-10	-3.799000E-03	-3.800000E-03	-3.800000E-03	-3.121000E-03	-3.132000E-03	-3.143000E-03	-3.748000E-03	-3.787000E-03	-3.795000E-03	
XE-11	2.600000E-05	2.600000E-05	2.600000E-05	2.600000E-05	2.600000E-05	2.600000E-05	2.600000E-05	2.800000E-05	2.600000E-05	
XE-12	-1.754000E-03	-1.753000E-03	-1.753000E-03	-1.695000E-03	-1.692000E-03	-1.694000E-03	-1.747000E-03	-1.752000E-03	-1.749000E-03	
XE-13	-5.920000E-04	-5.880000E-04	-5.930000E-04	1.670000E-04	1.800000E-04	1.840000E-04	-4.600000E-04	-4.860000E-04	-5.000000E-04	
XE-14	-2.410000E-04	-2.460000E-04	-2.310000E-04	1.170000E-04	1.290000E-04	1.390000E-04	-2.270000E-04	-2.310000E-04	-2.330000E-04	
XE-15	-8.130000E-04	-8.090000E-04	-8.130000E-04	-2.080000E-04	-1.970000E-04	-1.910000E-04	-7.730000E-04	-7.820000E-04	-7.820000E-04	
FE-01	-1.920000E-04	-1.920000E-04	-1.910000E-04	-1.540000E-04	-1.520000E-04	-1.510000E-04	-1.830000E-04	-1.890000E-04	-1.910000E-04	
VEXT1	1.993700E+00	1.993700E+00	1.993700E+00	1.993700E+00	1.993700E+00	1.993700E+00	1.993700E+00	1.993700E+00	1.993700E+00	
VEXT2	1.990000E+00	1.990000E+00	1.990000E+00	1.990000E+00	1.990000E+00	1.990000E+00	1.990000E+00	1.990000E+00	1.990000E+00	
TIME	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	

TRAHS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
FE-01	-7.051000E-02	-7.043000E-02	-7.029400E-02	4.497000E-01	4.186200E-01	4.791300E-01	-6.901300E-02	-6.894000E-02	-6.911000E-02
FE-02	3.033900E-02	3.941100E-02	3.045000E-02	7.024500E-01	7.161500E-01	6.897100E-01	3.267200E-02	3.253300E-02	3.285500E-02
FE-03	-2.159900E-02	-2.150800E-02	-2.161700E-02	5.593300E-01	5.553500E-01	5.229900E-01	-1.440000E-02	-1.434100E-02	-1.414400E-02
FE-04	4.227400E-02	4.205900E-02	4.226700E-02	6.738100E-01	6.731300E-01	6.972900E-01	4.192100E-02	4.166100E-02	4.131300E-02
FE-05	7.621300E-02	7.515200E-02	7.649100E-02	3.996600E-01	4.167700E-01	4.028800E-01	7.815700E-02	7.798800E-02	7.893600E-02
FE-06	6.656500E-02	6.643400E-02	6.647700E-02	5.741400E-01	5.832600E-01	5.698100E-01	7.163000E-02	7.152000E-02	7.173700E-02
FE-07	-3.156800E-01	-3.156700E-01	-3.156800E-01	3.292800E-02	4.975600E-02	5.683600E-02	-3.169800E-01	-3.161400E-01	-3.161900E-01
FE-08	9.081000E-03	8.974000E-03	9.072000E-03	4.623500E-01	4.636600E-01	4.869000E-01	1.636400E-02	1.612800E-02	1.626700E-02
FE-09	-3.279600E-02	-3.289700E-02	-3.276100E-02	1.918200E-01	1.846300E-01	1.831800E-01	-3.256600E-02	-3.267500E-02	-3.253300E-02
FE-10	1.935300E-02	1.922800E-02	1.923200E-02	3.491400E-01	3.800900E-01	3.753300E-01	2.102500E-02	2.120500E-02	2.133400E-02
FE-13	-1.510900E-04	-2.720000E-04	1.500000E-05	2.297700E-01	2.310400E-01	2.324900E-01	1.833000E-03	2.467000E-03	2.628000E-03
FE-14	1.269600E-01	1.270000E-01	1.269000E-01	4.464400E-01	4.610400E-01	4.563600E-01	1.312600E-01	1.313700E-01	1.312900E-01
FE-15	-1.325800E-02	-1.327600E-02	-1.334100E-02	1.064270E-01	9.906200E-02	9.266500E-02	-1.250800E-02	-1.273200E-02	-1.277800E-02
FE-16	3.932800E-02	3.910400E-02	3.918300E-02	1.528200E-01	1.608800E-01	1.577100E-01	3.941900E-02	3.954900E-02	3.951300E-02
FE-17	-3.414300E-02	-3.425300E-02	-3.419700E-02	6.265900E-02	6.186600E-02	6.023600E-02	-3.345900E-02	-3.392900E-02	-3.351600E-02
FE-18	-1.195920E-01	-1.189690E-01	-1.196390E-01	-6.964000E-03	-7.693000E-03	-9.494000E-03	-1.176040E-01	-1.176330E-01	-1.178950E-01
FE-19	-4.515100E-02	-4.510600E-02	-4.518400E-02	-1.591600E-02	-1.413600E-02	-1.509200E-02	-4.469500E-02	-4.450800E-02	-4.482000E-02
FE-20	-4.542000E-02	-4.526000E-02	-4.564800E-02	-4.620000E-03	-6.427000E-03	-1.989000E-03	-4.445400E-02	-4.440200E-02	-4.450300E-02
FE-21	-8.486000E-03	-8.378000E-03	-8.623000E-03	4.273600E-02	4.528400E-02	4.394400E-02	-8.538000E-03	-8.760000E-03	-8.622000E-03
FE-22	7.570000E-04	5.260000E-04	6.000000E-04	5.460200E-02	5.298800E-02	5.505600E-02	7.780000E-04	7.870000E-04	5.210000E-04
FE-29	7.964200E-02	7.978900E-02	7.967200E-02	9.756400E-01	8.793500E-01	1.040150E+00	7.762600E-02	7.728900E-02	7.685200E-02
FE-30	-1.069520E-01	-1.071190E-01	-1.069840E-01	-2.165000E-02	1.642300E-02	-1.173800E-02	-1.064080E-01	-1.065940E-01	-1.063140E-01
FE-01	1.000110E+00	1.000110E+00	1.000110E+00	2.608800E+00	2.607500E+00	2.606600E+00	1.002390E+00	1.001850E+00	1.001510E+00
XE-01	-3.250000E-04	-3.250000E-04	-3.250000E-04	1.290000E-04	1.330000E-04	1.340000E-04	-3.160000E-04	-3.230000E-04	-3.250000E-04
XE-02	-8.520								

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.040200E-02	-7.035900E-02	-7.071200E-02	5.724200E-01	5.762400E-01	6.055400E-01	-6.918100E-02	-6.916600E-02	-6.906300E-02
PE-02	3.186200E-02	3.166900E-02	3.153200E-02	8.685300E-01	8.791400E-01	8.790300E-01	3.156000E-02	3.170900E-02	3.175700E-02
PE-03	-1.489500E-02	-1.491100E-02	-1.478600E-02	6.839000E-01	6.828300E-01	7.075000E-01	-1.265300E-02	-1.227300E-02	-1.235400E-02
PE-04	4.100500E-02	4.051600E-02	4.094900E-02	8.564900E-01	8.287700E-01	8.490100E-01	4.118100E-02	4.117800E-02	4.140700E-02
PE-05	7.572000E-02	7.568900E-02	7.580600E-02	4.873700E-01	4.811300E-01	5.005200E-01	7.662300E-02	7.638900E-02	7.621800E-02
PE-06	7.085800E-02	7.075500E-02	7.081400E-02	6.971700E-01	7.039000E-01	7.066400E-01	7.115500E-02	7.126000E-02	7.106600E-02
PE-07	-3.177000E-01	-3.177300E-01	-3.177600E-01	1.336000E-01	1.736700E-01	1.646000E-01	-3.184000E-01	-3.184500E-01	-3.184900E-01
PE-08	1.614700E-02	1.604900E-02	1.605900E-02	5.900900E-01	5.828200E-01	5.822900E-01	1.427000E-02	1.436200E-02	1.464400E-02
PE-09	-3.368500E-02	-3.377300E-02	-3.364800E-02	2.498800E-01	2.377900E-01	2.477100E-01	-3.439600E-02	-3.434200E-02	-3.410500E-02
PE-10	2.004700E-02	1.992300E-02	2.007500E-02	4.631700E-01	4.570200E-01	4.730800E-01	2.105900E-02	2.098600E-02	2.110000E-02
PE-13	4.270900E-04	1.510000E-04	4.160000E-04	2.863900E-01	2.918700E-01	2.914400E-01	1.019000E-03	1.530000E-03	1.966000E-03
PE-14	1.294200E-01	1.295500E-01	1.291600E-01	5.267400E-01	5.342500E-01	5.236200E-01	1.309100E-01	1.309600E-01	1.310100E-01
PE-15	-1.384900E-02	-1.336300E-02	-1.354600E-02	1.185800E-01	1.194500E-01	1.204200E-01	-1.329100E-02	-1.344200E-02	-1.303400E-02
PE-16	3.897100E-02	3.856500E-02	3.860500E-02	1.882200E-01	1.879700E-01	1.865700E-01	3.896400E-02	3.883600E-02	3.872100E-02
PE-17	-3.473300E-02	-3.461500E-02	-3.472100E-02	8.398900E-02	8.703200E-02	8.590000E-02	-3.472700E-02	-3.473900E-02	-3.489600E-02
PE-18	-1.190240E-01	-1.193470E-01	-1.190590E-01	1.631400E-02	1.389300E-02	1.723700E-02	-1.178540E-01	-1.178220E-01	-1.177620E-01
PE-19	-4.534400E-02	-4.545400E-02	-4.544200E-02	-6.439000E-03	-6.358000E-03	-6.562000E-03	-4.513200E-02	-4.501400E-02	-4.475700E-02
PE-20	-4.594400E-02	-4.612100E-02	-4.624500E-02	-3.880000E-04	2.209000E-03	4.658000E-03	-4.603600E-02	-4.609500E-02	-4.608900E-02
PE-21	-9.002000E-03	-8.839000E-03	-8.886000E-03	5.806200E-02	5.914200E-02	5.789000E-02	-9.055000E-03	-8.934000E-03	-9.017000E-03
PE-22	-8.970000E-04	-7.440000E-04	-6.830000E-04	6.994300E-02	7.242100E-02	7.508800E-02	-9.790000E-04	-1.103000E-03	-1.195000E-03
PE-29	5.938900E-02	5.928300E-02	5.925000E-02	1.225000E+00	1.553500E+00	1.406500E+00	7.167900E-02	7.126800E-02	7.157100E-02
PE-30	-1.078100E-01	-1.079710E-01	-1.080160E-01	5.055400E-02	-4.157000E-02	5.981800E-02	-1.104150E-01	-1.107770E-01	-1.105190E-01
FE-01	1.000370E+00	1.000400E+00	1.000390E+00	2.810100E+00	2.815200E+00	2.835700E+00	1.002710E+00	1.002060E+00	1.001650E+00
XE-01	-3.280000E-04	-3.270000E-04	-3.270000E-04	1.590000E-04	1.650000E-04	1.730000E-04	-3.080000E-04	-3.130000E-04	-3.180000E-04
XE-02	-8.5100								

Book Name: AHS_MEPT1_RV Date & Time: 2 Mar 1900 03:46:26

Page Description:
DATA SET NO.-251

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.079600E-02	-7.062600E-02	-7.100800E-02	6.019200E-01	5.683700E-01	5.996400E-01	-6.985100E-02	-6.979500E-02	-6.981800E-02
PE-02	3.057200E-02	3.056700E-02	3.032900E-02	8.941700E-01	8.836900E-01	8.554800E-01	3.197600E-02	3.150900E-02	3.107400E-02
PE-03	-1.389300E-02	-1.380200E-02	-1.388500E-02	6.825300E-01	6.983300E-01	7.190400E-01	-1.565400E-02	-1.572400E-02	-1.541500E-02
PE-04	3.928400E-02	3.930900E-02	3.931100E-02	8.366700E-01	8.631800E-01	8.569200E-01	3.932600E-02	3.940300E-02	3.947800E-02
PE-05	7.501400E-02	7.498400E-02	7.509800E-02	4.871500E-01	4.929700E-01	5.011300E-01	7.523700E-02	7.510000E-02	7.505400E-02
PE-06	7.108600E-02	7.077700E-02	7.090600E-02	7.069100E-01	6.821100E-01	7.132200E-01	6.978200E-02	6.979300E-02	6.971900E-02
PE-07	-3.197700E-01	-3.198000E-01	-3.198300E-01	1.454100E-01	1.695300E-01	1.796900E-01	-3.204200E-01	-3.204700E-01	-3.205200E-01
PE-08	1.410400E-02	1.411900E-02	1.433200E-02	5.965800E-01	6.035200E-01	5.941900E-01	1.001500E-02	1.000300E-02	9.734000E-03
PE-09	-3.549100E-02	-3.539700E-02	-3.549000E-02	2.475400E-01	2.518100E-01	2.555300E-01	-3.622300E-02	-3.626500E-02	-3.625600E-02
PE-10	1.962100E-02	1.973700E-02	1.974100E-02	4.766600E-01	4.723900E-01	4.729400E-01	2.009700E-02	2.010000E-02	1.999800E-02
PE-13	-4.140000E-04	-9.700000E-04	-6.710000E-04	2.883700E-01	2.900300E-01	2.937700E-01	1.191000E-03	1.371000E-03	1.011000E-03
PE-14	1.288000E-01	1.288200E-01	1.291100E-01	5.331900E-01	5.261000E-01	5.452300E-01	1.301500E-01	1.300200E-01	1.299800E-01
PE-15	-1.393000E-02	-1.408300E-02	-1.414900E-02	1.224200E-01	1.186400E-01	1.239200E-01	-1.391400E-02	-1.362300E-02	-1.409900E-02
PE-16	3.777000E-02	3.792100E-02	3.779700E-02	1.883900E-01	1.871400E-01	1.927700E-01	3.823200E-02	3.806800E-02	3.813000E-02
PE-17	-3.517100E-02	-3.517500E-02	-3.502000E-02	8.746400E-02	8.942600E-02	8.717200E-02	-3.506500E-02	-3.495000E-02	-3.527500E-02
PE-18	-1.189910E-01	-1.195240E-01	-1.197130E-01	1.257600E-02	1.610600E-02	1.737300E-02	-1.181840E-01	-1.181420E-01	-1.186100E-01
PE-19	-4.547100E-02	-4.577100E-02	-4.591100E-02	-7.527000E-03	-5.426000E-03	-8.236000E-03	-4.604500E-02	-4.599000E-02	-4.607100E-02
PE-20	-4.743100E-02	-4.727900E-02	-4.742900E-02	2.233000E-03	4.257000E-03	3.647000E-03	-4.702200E-02	-4.676500E-02	-4.670400E-02
PE-21	-9.168000E-03	-9.281000E-03	-9.321000E-03	6.143000E-02	6.129600E-02	5.876200E-02	-9.474000E-03	-9.421000E-03	-9.490000E-03
PE-22	-2.156000E-03	-2.323000E-03	-2.280000E-03	7.118600E-02	6.286400E-02	7.075200E-02	-2.828000E-03	-2.973000E-03	-2.865000E-03
PE-29	5.640100E-02	5.639500E-02	5.629500E-02	1.356900E+00	1.225000E+00	1.294000E+00	7.036400E-02	6.948700E-02	6.901900E-02
PE-30	-1.117390E-01	-1.117890E-01	-1.117420E-01	3.917400E-02	5.964000E-03	-1.312300E-02	-1.085660E-01	-1.084520E-01	-1.085110E-01
FE-01	1.000400E+00	1.000390E+00	1.000370E+00	1.337800E+01	1.344500E+01	1.342000E+01	1.032320E+00	1.023220E+00	1.017870E+00
XE-01	-3.200000E-04	-3.210000E-04	-3.210000E-04	1.760000E-04	1.820000E-04	1.920000E-04	-3.050000E-04	-3.090000E-04	-3.110000E-04
XE-02	-8.5100								

Book Name: AHS_MFPT1_RV Date & Time: 2 Mar 1900 03:57:21

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.267100E-02	-7.264500E-02	-7.269500E-02	-7.305900E-02	-7.310100E-02	-7.292900E-02	-7.292200E-02	-7.281000E-02	-7.283100E-02
PE-02	2.896600E-02	2.904000E-02	2.900300E-02	2.915100E-02	2.904800E-02	2.886300E-02	2.915500E-02	2.887600E-02	2.904000E-02
PE-03	-1.881600E-02	-1.894300E-02	-1.865600E-02	-1.878700E-02	-1.862700E-02	-1.871000E-02	-1.860200E-02	-1.879400E-02	-1.864200E-02
PE-04	3.747300E-02	3.766000E-02	3.740100E-02	3.765200E-02	3.768200E-02	3.771000E-02	3.757500E-02	3.747200E-02	3.756100E-02
PE-05	7.344500E-02	7.366900E-02	7.367200E-02	7.370300E-02	7.351600E-02	7.371500E-02	7.363400E-02	7.368900E-02	7.365200E-02
PE-06	6.756900E-02	6.742000E-02	6.750200E-02	6.757500E-02	6.759100E-02	6.749400E-02	6.765200E-02	6.751700E-02	6.772900E-02
PE-07	-3.218200E-01	-3.218200E-01	-3.218100E-01	-3.217000E-01	-3.216900E-01	-3.216800E-01	-3.216500E-01	-3.216400E-01	-3.216400E-01
PE-08	7.244000E-03	7.059000E-03	7.261000E-03	7.300000E-03	7.601000E-03	7.690000E-03	7.915000E-03	7.835000E-03	7.681000E-03
PE-09	-3.800000E-02	-3.824800E-02	-3.801300E-02	-3.778900E-02	-3.811600E-02	-3.774000E-02	-3.757600E-02	-3.750300E-02	-3.769600E-02
PE-10	1.796400E-02	1.795300E-02	1.798900E-02	1.850600E-02	1.865500E-02	1.864500E-02	1.858000E-02	1.860300E-02	1.874900E-02
PE-13	-2.558000E-03	-2.319000E-03	-2.547000E-03	-1.557000E-03	-1.417000E-03	-1.452000E-03	-1.775000E-03	-1.354000E-03	-1.428000E-03
PE-14	1.265100E-01	1.263700E-01	1.263500E-01	1.266900E-01	1.267500E-01	1.266200E-01	1.270300E-01	1.269900E-01	1.270000E-01
PE-15	-1.520600E-02	-1.502300E-02	-1.551400E-02	-1.446600E-02	-1.428100E-02	-1.427600E-02	-1.428800E-02	-1.434700E-02	-1.437600E-02
PE-16	3.709400E-02	3.741300E-02	3.712800E-02	3.765400E-02	3.777500E-02	3.760500E-02	3.808900E-02	3.765100E-02	3.763200E-02
PE-17	-3.591200E-02	-3.580000E-02	-3.606000E-02	-3.589200E-02	-3.556600E-02	-3.576000E-02	-3.589900E-02	-3.572300E-02	-3.580000E-02
PE-18	-1.205900E-01	-1.206400E-01	-1.199160E-01	-1.193220E-01	-1.196450E-01	-1.190910E-01	-1.189640E-01	-1.190890E-01	-1.195450E-01
PE-19	-4.671900E-02	-4.676900E-02	-4.664700E-02	-4.654700E-02	-4.646400E-02	-4.666900E-02	-4.676300E-02	-4.685700E-02	-4.658100E-02
PE-20	-4.830000E-02	-4.828800E-02	-4.782300E-02	-4.777000E-02	-4.761300E-02	-4.786000E-02	-4.748800E-02	-4.775400E-02	-4.747000E-02
PE-21	-9.875000E-03	-1.022300E-02	-1.023800E-02	-1.005600E-02	-9.903000E-03	-9.788000E-03	-1.020600E-02	-1.020000E-02	-1.003600E-02
PE-22	-4.511000E-03	-4.229000E-03	-4.331000E-03	-4.326000E-03	-4.371000E-03	-4.085000E-03	-3.977000E-03	-4.248000E-03	-4.024000E-03
PE-29	5.556100E-02	5.528700E-02	5.566100E-02	5.579000E-02	5.555300E-02	5.565200E-02	5.589500E-02	5.553700E-02	5.563800E-02
PE-30	-1.099810E-01	-1.098950E-01	-1.097090E-01	-1.094810E-01	-1.097360E-01	-1.096290E-01	-1.100020E-01	-1.099270E-01	-1.098790E-01
FE-01	1.001010E+00	1.000950E+00	1.000920E+00	1.344000E+01	1.344100E+01	1.344200E+01	1.344500E+01	1.344600E+01	1.344600E+01
XE-01	-3.390900E-04	-3.290900E-04	-3.290900E-04	-3.360900E-04	-3.370000E-04	-3.370000E-04	-3.390900E-04	-3.380000E-04	-3.390000E-04
XE-02	-8.5200								

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.285600E-02	-7.297300E-02	-7.296700E-02	5.966400E-01	5.849500E-01	6.007900E-01	-7.092400E-02	-7.101300E-02	-7.100400E-02
PE-02	2.866500E-02	2.871200E-02	2.886600E-02	8.990400E-01	9.158100E-01	9.155800E-01	3.182200E-02	3.179100E-02	3.152300E-02
PE-03	-1.966100E-02	-1.972200E-02	-1.962500E-02	7.138400E-01	7.029200E-01	7.249300E-01	-1.505300E-02	-1.518000E-02	-1.499700E-02
PE-04	4.007600E-02	4.019500E-02	4.018900E-02	8.624200E-01	8.947000E-01	8.795300E-01	4.102600E-02	4.110000E-02	4.090900E-02
PE-05	7.549000E-02	7.524700E-02	7.530600E-02	5.028000E-01	5.054200E-01	5.147000E-01	7.622300E-02	7.613500E-02	7.636600E-02
PE-06	6.739200E-02	6.718300E-02	6.725200E-02	6.899600E-01	7.459500E-01	7.299600E-01	7.022100E-02	6.996700E-02	7.009100E-02
PE-07	-3.181600E-01	-3.181500E-01	-3.181400E-01	1.831900E-01	1.874900E-01	1.852400E-01	-3.181200E-01	-3.181400E-01	-3.181600E-01
PE-08	8.497000E-03	8.433000E-03	8.639000E-03	6.136100E-01	6.044400E-01	6.129000E-01	1.598900E-02	1.591700E-02	1.616300E-02
PE-09	-3.490600E-02	-3.500900E-02	-3.499700E-02	2.614200E-01	2.574700E-01	2.631400E-01	-3.404900E-02	-3.392000E-02	-3.408300E-02
PE-10	1.927000E-02	1.911100E-02	1.927600E-02	4.800900E-01	4.723000E-01	4.940200E-01	2.126800E-02	2.095900E-02	2.100600E-02
PE-13	-2.066000E-03	-1.892000E-03	-1.849000E-03	2.935700E-01	2.973500E-01	2.986900E-01	1.824000E-03	1.421000E-03	1.037000E-03
PE-14	1.261600E-01	1.261300E-01	1.263600E-01	5.360000E-01	5.439800E-01	5.450000E-01	1.304600E-01	1.304400E-01	1.305800E-01
PE-15	-1.402800E-02	-1.413000E-02	-1.378600E-02	1.263600E-01	1.253800E-01	1.204100E-01	-1.334100E-02	-1.321300E-02	-1.323000E-02
PE-16	3.798000E-02	3.783600E-02	3.820200E-02	1.901900E-01	1.933900E-01	1.916900E-01	3.934400E-02	3.899900E-02	3.901000E-02
PE-17	-3.477000E-02	-3.474500E-02	-3.461700E-02	8.661900E-02	8.673300E-02	8.974700E-02	-3.459800E-02	-3.465500E-02	-3.430400E-02
PE-18	-1.199040E-01	-1.198300E-01	-1.197030E-01	1.937700E-02	1.816400E-02	2.015600E-02	-1.176800E-01	-1.174300E-01	-1.174130E-01
PE-19	-4.532600E-02	-4.557500E-02	-4.536800E-02	-5.367000E-03	-5.369000E-03	-4.904000E-03	-4.480400E-02	-4.467900E-02	-4.475000E-02
PE-20	-4.644600E-02	-4.642000E-02	-4.664000E-02	4.894000E-03	3.898000E-03	3.487000E-03	-4.639700E-02	-4.617800E-02	-4.662200E-02
PE-21	-9.882000E-03	-9.588000E-03	-9.356600E-03	5.279700E-02	6.717200E-02	6.525800E-02	-9.465000E-03	-9.537000E-03	-9.649000E-03
PE-22	-9.900000E-04	-9.030000E-04	-1.007000E-03	7.451000E-02	7.374300E-02	7.627200E-02	-1.138000E-03	-9.490000E-04	-1.032000E-03
PE-29	5.952900E-02	5.914300E-02	5.975200E-02	1.283300E+00	1.353800E+00	1.430300E+00	6.173300E-02	6.143400E-02	6.152800E-02
PE-30	-1.075270E-01	-1.074250E-01	-1.075350E-01	2.650700E-02	1.618200E-02	8.780000E-04	-1.095650E-01	-1.094560E-01	-1.092870E-01
FE-01	1.002230E+00	1.002210E+00	1.002190E+00	2.857600E+00	2.858400E+00	2.875200E+00	1.004750E+00	1.003950E+00	1.003500E+00
XE-01	-3.680000E-04	-3.680000E-04	-3.690000E-04	1.820000E-04	1.810000E-04	1.830000E-04	-2.850000E-04	-2.990000E-04	-3.090000E-04
XE-02	-8.590000E-04	-8.586000E-04	-8.570000E-04	-8.620000E-04	-8.640000E-04	-8.640000E-04	-8.610000E-04	-8.590000E-04	-8.620000E-04
XE-03	-3.841900E-02	-3.842400E-02	-3.842100E-02	-5.244400E-02	-5.703900E-02	-6.596700E-02	-4.240400E-02	-4.225500E-02	-4.173400E-02
XE-04	-1.402000E-03	-1.402000E-03	-1.401000E-03	-9.020000E-04	-8.970000E-04	-8.950000E-04	-1.296000E-03	-1.303000E-03	-1.314000E-03
XE-05	-3.601000E-03	-3.602000E-03	-3.600000E-03	-3.516000E-03	-3.502000E-03	-2.004000E-03	-3.570000E-03	-3.571000E-03	-3.570000E-03
XE-06	9.613700E-01	9.613600E-01	9.613600E-01	9.285100E-01	9.311900E-01	9.294700E-01	9.594700E-01	9.596400E-01	9.596900E-01
XE-07	4.530000E-04	4.840000E-04	5.060000E-04	-1.610000E-04	-1.500000E-04	-1.380000E-04	-2.030000E-04	-2.040000E-04	-1.790000E-04
XE-08	-1.106000E-03	-1.106000E-03	-1.106000E-03	-9.900000E-04	-9.910000E-04	-9.850000E-04	-1.071000E-03	-1.072000E-03	-1.075000E-03
XE-09	-1.285000E-03	-1.284000E-03	-1.283000E-03	-7.880000E-04	-7.880000E-04	-7.820000E-04	-1.175000E-03	-1.188000E-03	-1.199000E-03
XE-10	-3.949000E-03	-3.951000E-03	-3.955000E-03	-3.146000E-03	-3.135000E-03	-3.127000E-03	-3.656000E-03	-3.692000E-03	-3.725000E-03
XE-11	2.400000E-05	2.400000E-05	2.400000E-05	2.400000E-05	2.600000E-05	2.600000E-05	2.500000E-05	2.500000E-05	2.500000E-05
XE-12	-1.767000E-03	-1.767000E-03	-1.766000E-03	-1.687000E-03	-1.686000E-03	-1.686000E-03	-1.759000E-03	-1.760000E-03	-1.760000E-03
XE-13	-7.180000E-04	-6.760000E-04	-6.850000E-04	7.700000E-05	9.000000E-05	9.600000E-05	-4.950000E-04	-5.310000E-04	-5.590000E-04
XE-14	-2.060000E-04	-2.010000E-04	-3.020000E-04	2.390000E-04	2.480000E-04	2.570000E-04	-1.330000E-04	-1.710000E-04	-1.390000E-04
XE-15	-7.170000E-04	-7.170000E-04	-7.150000E-04	1.120000E-04	1.230000E-04	1.360000E-04	-5.360000E-04	-5.730000E-04	-5.940000E-04
TE-01	-4.500000E-05	-4.600000E-05	-4.600000E-05	-1.500000E-05	-1.200000E-05	-1.000000E-05	-4.000000E-05	-4.500000E-05	-5.000000E-05
VEXT1	1.993700E+00	1.993600E+00	1.993700E+00	1.993700E+00	1.993700E+00	1.993700E+00	1.993700E+00	1.993700E+00	1.993600E+00
VEXT2	1.990000E+00	1.990000E+00	1.990000E+00	1.990000E+00	1.990000E+00	1.990000E+00	1.990000E+00	1.990000E+00	1.990000E+00
TIME	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11

Book Name: ANS_MPT1_09 Date & Time: 2 Mar 1900 04:52:13

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.212500E-02	-7.213500E-02	6.963500E-01	6.792800E-01	6.688400E-01	-7.196100E-02	-7.187300E-02	-7.136700E-02	-7.136700E-02
PE-02	3.982000E-02	3.069800E-02	3.093900E-02	1.853050E+00	1.015000E+00	1.051140E+00	3.105500E-02	3.131700E-02	3.136200E-02
PE-03	-1.529600E-02	-1.558100E-02	1.548300E-02	8.333300E-01	8.100900E-01	8.395200E-01	-1.655400E-02	-1.628600E-02	-1.641000E-02
PE-04	4.024900E-02	4.007400E-02	3.971100E-02	1.010820E+00	9.921100E-01	9.759200E-01	4.040600E-02	4.062700E-02	4.040300E-02
PE-05	7.568400E-02	7.544200E-02	7.555100E-02	7.543700E-01	5.691000E-01	5.747900E-01	7.538600E-02	7.546500E-02	7.557600E-02
PE-06	6.955900E-02	6.955100E-02	6.951800E-02	6.434400E-01	7.899100E-01	8.062800E-01	6.945000E-02	6.956200E-02	6.956100E-02
PE-07	-3.189400E-01	-3.189500E-01	-3.189600E-01	2.506000E-01	2.374300E-01	2.506100E-01	-3.191300E-01	-3.191400E-01	-3.191600E-01
PE-08	1.554600E-02	1.565100E-02	1.559300E-02	6.848400E-01	6.981300E-01	6.806300E-01	1.280600E-02	1.297700E-02	1.303200E-02
PE-09	-3.459600E-02	-3.457900E-02	-3.445400E-02	3.077500E-01	3.074600E-01	3.093400E-01	-3.457400E-02	-3.451900E-02	-3.464200E-02
PE-10	2.023800E-02	2.025000E-02	2.006800E-02	5.311800E-01	5.541700E-01	5.287200E-01	2.046700E-02	2.073500E-02	2.062100E-02
PE-13	5.209000E-05	-1.020000E-04	-1.790900E-04	3.318000E-01	3.343800E-01	3.306400E-01	1.406000E-03	1.303000E-03	1.184000E-03
PE-14	1.288900E-01	1.292800E-01	1.292800E-01	5.979500E-01	6.327200E-01	6.103500E-01	1.302600E-01	1.306200E-01	1.301800E-01
PE-15	-1.448000E-02	-1.446600E-02	-1.437300E-02	1.472800E-01	1.385100E-01	1.434400E-01	-1.388200E-02	-1.386400E-02	-1.378700E-02
PE-16	3.825100E-02	3.799300E-02	3.806500E-02	2.131300E-01	2.163300E-01	2.150100E-01	3.878000E-02	3.887600E-02	3.862100E-02
PE-17	-3.494900E-02	-3.484900E-02	-3.474100E-02	1.097700E-01	1.124120E-01	1.101470E-01	-3.489400E-02	-3.482500E-02	-3.452000E-02
PE-18	-1.190400E-01	-1.188920E-01	-1.193370E-01	3.500200E-02	3.950400E-02	3.615900E-02	-1.181000E-01	-1.177260E-01	-1.177530E-01
PE-19	-4.513900E-02	-4.515100E-02	-4.512800E-02	3.558000E-03	5.029000E-03	1.300000E-03	-4.556900E-02	-4.521800E-02	-4.522200E-02
PE-20	-4.705400E-02	-4.687100E-02	-4.692500E-02	1.400600E-02	1.710900E-02	1.203600E-02	-4.664700E-02	-4.626200E-02	-4.624200E-02
PE-21	-9.779000E-03	-9.511000E-03	-9.626000E-03	7.178000E-02	7.252000E-02	7.263400E-02	-9.161000E-03	-9.153000E-03	-9.252000E-03
PE-22	-1.771000E-02	-1.569000E-03	-1.542800E-03	8.263300E-02	8.239700E-02	8.360100E-02	-1.577000E-03	-1.796000E-03	-1.537000E-03
PE-29	6.128600E-02	6.149400E-02	6.128100E-02	1.439000E-01	1.384300E+00	1.478100E+00	7.307200E-02	7.476400E-02	7.463700E-02
PE-30	-1.100600E-01	-1.101380E-01	-1.100100E-01	3.043600E-02	4.765400E-02	1.155400E-01	-1.081670E-01	-1.083200E-01	-1.082580E-01
FE-01	1.601750E+00	1.601740E+00	1.601700E+00	2.995100E+00	3.003800E+00	3.013300E+00	1.003540E+00	1.003030E+00	1.002700E+00
XE-01	-3.260000E-04	-3.270000E-04	-3.276000E-04	2.160000E-04	2.170000E-04	2.190000E-04	-3.010000E-04	-3.030000E-04	-3.070000E-04
XE-02	-8.5700								

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.240800E-02	-7.233800E-02	-7.248200E-02	7.351400E-01	7.580400E-01	7.487900E-01	-7.162000E-02	-7.175500E-02	-7.192500E-02
PE-02	3.075300E-02	3.057200E-02	3.055200E-02	1.130230E+00	1.135050E+00	1.161050E+00	3.103600E-02	3.074500E-02	3.073200E-02
PE-03	-1.630100E-02	-1.657800E-02	-1.654100E-02	9.306900E-01	9.011400E-01	9.174700E-01	-1.695900E-02	-1.701000E-02	-1.701400E-02
PE-04	4.002200E-02	3.981100E-02	3.973700E-02	1.139120E+00	1.111150E+00	1.155460E+00	4.013600E-02	4.035000E-02	4.044300E-02
PE-05	7.499800E-02	7.515200E-02	7.475100E-02	6.342500E-01	6.286900E-01	6.169700E-01	7.566200E-02	7.562200E-02	7.585900E-02
PE-06	6.946100E-02	6.924300E-02	6.933800E-02	8.890500E-01	8.940500E-01	9.093100E-01	6.929100E-02	6.910900E-02	6.919100E-02
PE-07	-3.196900E-01	-3.197100E-01	-3.197300E-01	3.186600E-01	2.936500E-01	3.024900E-01	-3.200100E-01	-3.200300E-01	-3.200400E-01
PE-08	1.303200E-02	1.305800E-02	1.317100E-02	7.719000E-01	7.541500E-01	7.714700E-01	1.051400E-02	1.052200E-02	1.066500E-02
PE-09	-3.509300E-02	-3.509100E-02	-3.493600E-02	3.407300E-01	3.464800E-01	3.452800E-01	-3.539600E-02	-3.523700E-02	-3.526400E-02
PE-10	2.043500E-02	2.048400E-02	2.039600E-02	6.185100E-01	5.929800E-01	6.171900E-01	2.088100E-02	2.095400E-02	2.073400E-02
PE-13	6.950000E-04	3.370000E-04	7.010000E-04	3.675000E-01	3.707800E-01	3.717800E-01	3.100000E-04	6.480000E-04	1.056000E-03
PE-14	1.296900E-01	1.295500E-01	1.295500E-01	6.668500E-01	6.533600E-01	6.492200E-01	1.306600E-01	1.305200E-01	1.309300E-01
PE-15	-1.472900E-02	-1.461800E-02	-1.481600E-02	1.599300E-01	1.592500E-01	1.562400E-01	-1.381300E-02	-1.384700E-02	-1.421900E-02
PE-16	3.834400E-02	3.780200E-02	3.799000E-02	2.380800E-01	2.356200E-01	2.382800E-01	3.842700E-02	3.838700E-02	3.844000E-02
PE-17	-3.523900E-02	-3.500300E-02	-3.495000E-02	1.256500E-01	1.224000E-01	1.210500E-01	-3.515500E-02	-3.555600E-02	-3.548500E-02
PE-18	-1.191120E-01	-1.192520E-01	-1.194320E-01	5.584700E-02	5.194600E-02	5.801800E-02	-1.182040E-01	-1.187330E-01	-1.185670E-01
PE-19	-4.559100E-02	-4.538300E-02	-4.547900E-02	7.758000E-03	7.761000E-03	1.016600E-02	-4.541800E-02	-4.537000E-02	-4.531900E-02
PE-20	-4.702400E-02	-4.695900E-02	-4.698900E-02	2.022700E-02	2.141300E-02	2.094400E-02	-4.735400E-02	-4.719400E-02	-4.706800E-02
PE-21	-9.481000E-03	-9.364000E-03	-9.223000E-03	8.258800E-02	8.424100E-02	8.489300E-02	-9.471000E-03	-9.541000E-03	-9.342000E-03
PE-22	-1.817000E-03	-1.927000E-03	-2.033000E-03	9.655700E-02	9.533600E-02	9.684500E-02	-1.878000E-03	-2.018000E-03	-2.161000E-03
PE-29	7.887000E-02	7.881800E-02	7.929100E-02	1.721000E+00	1.629300E+00	1.622300E+00	7.788900E-02	7.686000E-02	7.739200E-02
PE-30	-1.085050E-01	-1.086290E-01	-1.086850E-01	6.110000E-03	7.952700E-02	7.080700E-02	-1.083470E-01	-1.085340E-01	-1.084840E-01
FE-01	1.001500E+00	1.001470E+00	1.001450E+00	3.131500E+00	3.133300E+00	3.138700E+00	1.003850E+00	1.003120E+00	1.002680E+00
XE-01	-3.280000E-04	-3.290000E-04	-3.310000E-04	2.380000E-04	2.340000E-04	2.380000E-04	-2.920000E-04	-2.990000E-04	-2.990000E-04
XE-02	-8.580000E-04	-8.580000E-04	-8.590000E-04	-8.590000E-04	-8.580000E-04	-8.570000E-04	-8.610000E-04	-8.630000E-04	-8.620000E-04
XE-03	-6.191300E-02	-6.196100E-02	-6.195200E-02	-1.378300E-01	-1.596900E-01	-1.414300E-01	-1.324700E-01	-1.309000E-01	-1.299600E-01
XE-04	-1.345000E-03	-1.347000E-03	-1.349000E-03	-8.190000E-04	-8.170000E-04	-8.140000E-04	-1.256000E-03	-1.271000E-03	-1.279000E-03
XE-05	-3.585000E-03	-3.586000E-03	-3.586000E-03	-3.523000E-03	-3.506000E-03	-3.487000E-03	-3.553000E-03	-3.560000E-03	-3.558000E-03
XE-06	7.042300E-01	7.043800E-01	7.049500E-01	3.487000E-01	3.418300E-01	3.152000E-01	7.230300E-01	7.417700E-01	7.490600E-01
XE-07	-6.000000E-06	-2.000000E-06	1.600000E-05	-1.000000E-05	-5.000000E-06	0.000000E+00	-1.260000E-04	-1.260000E-04	-1.210000E-04
XE-08	-1.077000E-03	-1.076000E-03	-1.077000E-03	-9.610000E-04	-9.580000E-04	-9.570000E-04	-1.049900E-03	-1.051000E-03	-1.055000E-03
XE-09	-1.244000E-03	-1.245000E-03	-1.245000E-03	-7.010000E-04	-7.010000E-04	-7.000000E-04	-1.186000E-03	-1.199000E-03	-1.206000E-03
XE-10	-3.124000E-03	-3.130000E-03	-3.131000E-03	-1.476000E-03	-1.421000E-03	-1.312000E-03	-2.961000E-03	-3.054000E-03	-3.108000E-03
XE-11	2.500000E-05	2.600000E-05	2.600000E-05	2.500000E-05	2.600000E-05	2.600000E-05	2.500000E-05	2.600000E-05	2.600000E-05
XE-12	-1.758000E-03	-1.758000E-03	-1.758000E-03	-1.660000E-03	-1.661000E-03	-1.661000E-03	-1.747000E-03	-1.749000E-03	-1.749000E-03
XE-13	-6.560000E-04	-6.570000E-04	-6.610000E-04	1.230000E-04	1.280000E-04	1.400000E-04	-5.020000E-04	-5.460000E-04	-5.620000E-04
XE-14	-1.840000E-04	-1.850000E-04	-1.870000E-04	4.060000E-04	4.130000E-04	4.240000E-04	-5.000000E-05	-6.000000E-05	-7.600000E-05
XE-15	-7.660000E-04	-7.680000E-04	-7.660000E-04	1.680000E-04	1.770000E-04	1.810000E-04	-5.160000E-04	-5.640000E-04	-5.920000E-04
TE-01	-9.500000E-05	-9.400000E-05	-9.500000E-05	-6.800000E-05	-6.700000E-05	-6.600000E-05	-8.500000E-05	-9.800000E-05	-1.000000E-04
VEXT1	1.993800E+00	1.993900E+00	1.993800E+00	1.994100E+00	1.994000E+00	1.994000E+00	1.993800E+00	1.993800E+00	1.993800E+00
VEXT2	1.990100E+00	1.990100E+00	1.990100E+00	1.990400E+00	1.990300E+00	1.990400E+00	1.990100E+00	1.990100E+00	1.990100E+00
TIME	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11

ANS MED TESTS

Date & Time: 2 Mar 1900 05:09:20

DATA SET NO.-256

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.273800E-02	-7.278100E-02	-7.280800E-02	8.655400E-01	8.577700E-01	8.478900E-01	-7.058700E-02	-7.056200E-02	-7.036900E-02
PE-02	3.005100E-02	3.022800E-02	3.032500E-02	1.303700E+00	1.265600E+00	1.300700E+00	3.131500E-02	3.114300E-02	3.098400E-02
PE-03	-1.757800E-02	-1.785100E-02	-1.785000E-02	1.052320E+00	1.061170E+00	1.068970E+00	-1.827300E-02	-1.812300E-02	-1.797100E-02
PE-04	3.953300E-02	3.956800E-02	3.969500E-02	1.264900E+00	1.261000E+00	1.245600E+00	3.992600E-02	3.966800E-02	3.957300E-02
PE-05	7.422600E-02	7.417300E-02	7.431700E-02	7.112400E-01	7.055600E-01	7.072300E-01	7.443100E-02	7.454600E-02	7.444400E-02
PE-06	6.870300E-02	6.857800E-02	6.849400E-02	1.031770E+00	1.032560E+00	1.045900E+00	5.917300E-02	6.903800E-02	6.931300E-02
PE-07	-3.207400E-01	-3.207500E-01	-3.207600E-01	3.967800E-01	4.064600E-01	4.051800E-01	-3.208500E-01	-3.208500E-01	-3.208600E-01
PE-08	9.810000E-03	9.492000E-03	9.621000E-03	8.719300E-01	8.878600E-01	8.897600E-01	1.448700E-02	1.458900E-02	1.460400E-02
PE-09	-3.544000E-02	-3.544200E-02	-3.564500E-02	3.973000E-01	4.043500E-01	3.993200E-01	-3.544200E-02	-3.543000E-02	-3.497200E-02
PE-10	2.007700E-02	2.008300E-02	2.011700E-02	7.153100E-01	7.020000E-01	7.013800E-01	2.043600E-02	2.041300E-02	2.053100E-02
PE-13	-5.190000E-04	-5.090000E-04	-4.680000E-04	4.326900E-01	4.414600E-01	4.329300E-01	1.233000E-03	4.370000E-04	8.760000E-04
PE-14	1.298500E-01	1.297000E-01	1.294900E-01	7.232300E-01	7.335100E-01	7.457800E-01	1.312600E-01	1.314400E-01	1.313300E-01
PE-15	-1.574500E-02	-1.555800E-02	-1.554500E-02	1.894600E-01	1.895600E-01	1.877000E-01	-1.415200E-02	-1.415900E-02	-1.419400E-02
PE-16	3.718400E-02	3.720900E-02	3.745500E-02	2.664500E-01	2.676900E-01	2.652400E-01	3.787000E-02	3.807500E-02	3.807600E-02
PE-17	-3.547400E-02	-3.566100E-02	-3.560600E-02	1.548500E-01	1.533500E-01	1.510400E-01	-3.526200E-02	-3.555700E-02	-3.547500E-02
PE-18	-1.198610E-01	-1.198780E-01	-1.198750E-01	7.892000E-02	8.347800E-02	8.189800E-02	-1.183570E-01	-1.181310E-01	-1.179790E-01
PE-19	-4.581800E-02	-4.601600E-02	-4.569300E-02	5.729200E-02	6.048600E-02	5.869300E-02	-4.583100E-02	-4.583000E-02	-4.604500E-02
PE-20	-4.783400E-02	-4.795000E-02	-4.776500E-02	5.919700E-02	5.846000E-02	5.535900E-02	-4.795000E-02	-4.803300E-02	-4.784200E-02
PE-21	-9.568000E-03	-9.421000E-03	-9.581000E-03	1.126670E-01	1.117080E-01	1.140110E-01	-9.589000E-03	-9.679000E-03	-9.523000E-03
PE-22	-3.049000E-03	-2.897000E-03	-3.279000E-03	1.176920E-01	1.187120E-01	1.195630E-01	-3.059000E-03	-3.178000E-03	-2.901000E-03
PE-29	7.736500E-02	7.693700E-02	7.750300E-02	1.915900E+00	1.828100E+00	2.019400E+00	7.688700E-02	7.531900E-02	7.442100E-02
PE-30	-1.089600E-01	-1.089440E-01	-1.089070E-01	1.246300E-01	1.219300E-01	1.005400E-01	-1.095440E-01	-1.091840E-01	-1.093330E-01
FE-01	1.001170E+00	1.001160E+00	1.001150E+00	3.295900E+00	3.302200E+00	3.302800E+00	1.004110E+00	1.003170E+00	1.002630E+00
XE-01	-3.300000E-04	-3.310000E-04	-3.310000E-04	2.690000E-04	2.710000E-04	2.700000E-04	-2.730000E-04	-2.870000E-04	-2.740000E-04
XE-02	-8.6000								

Date & Time: 2 Mar 1900 05:18:36

Page Description:
DATA SET NO.-257

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.171100E-02	-7.209200E-02	-7.201000E-02	9.261600E-01	9.249200E-01	9.237800E-01	-7.012300E-02	-7.038100E-02	-7.029800E-02
PE-02	3.030400E-02	3.026400E-02	3.041800E-02	1.441700E+00	1.367300E+00	1.334600E+00	3.127800E-02	3.124500E-02	3.105800E-02
PE-03	-1.895700E-02	-1.912800E-02	-1.909100E-02	1.150900E+00	1.132600E+00	1.136200E+00	-1.734800E-02	-1.737600E-02	-1.695500E-02
PE-04	3.833800E-02	3.886200E-02	3.892300E-02	1.337600E+00	1.366200E+00	1.357200E+00	3.916400E-02	3.882400E-02	3.897000E-02
PE-05	7.330400E-02	7.360000E-02	7.319000E-02	7.581400E-01	7.493200E-01	7.577700E-01	7.434000E-02	7.444500E-02	7.431100E-02
PE-06	6.834200E-02	6.876100E-02	6.863300E-02	1.147390E+00	1.135120E+00	1.124240E+00	6.870800E-02	6.863300E-02	6.883800E-01
PE-07	-3.213000E-01	-3.213000E-01	-3.213100E-01	4.692800E+00	4.533100E-01	4.766900E-01	-3.214600E-01	-3.214700E-01	-3.214800E-01
PE-08	1.446600E-02	1.471700E-02	1.430500E-02	9.544600E-01	9.615800E-01	9.549800E-01	1.454500E-02	1.439900E-02	1.474000E-02
PE-09	-3.595100E-02	-3.602500E-02	-3.603200E-02	4.302600E-01	4.244300E-01	4.157200E-01	-3.627800E-02	-3.609500E-02	-3.598000E-02
PE-10	1.975500E-02	1.963300E-02	1.967700E-02	7.717500E-01	7.575300E-01	7.578800E-01	2.075800E-02	2.064900E-02	2.082500E-02
PE-13	-9.890000E-04	-1.332000E-03	-1.021000E-03	4.785800E-01	4.724800E-01	4.752000E-01	2.670000E-04	4.900000E-05	3.250000E-04
PE-14	1.297400E-01	1.297200E-01	1.297700E-01	8.078900E-01	7.894500E-01	7.848700E-01	1.319200E-01	1.316800E-01	1.320100E-01
PE-15	-1.509700E-02	-1.549200E-02	-1.539800E-02	2.020100E-01	1.948200E-01	1.955100E-01	-1.477400E-02	-1.483400E-02	-1.505100E-02
PE-16	3.649700E-02	3.679800E-02	3.674500E-02	2.862000E-01	2.830000E-01	2.781500E-01	3.777800E-02	3.763300E-02	3.784600E-02
PE-17	-3.609700E-02	-3.624000E-02	-3.618100E-02	1.666000E-01	1.650700E-01	1.636600E-01	-3.568800E-02	-3.547900E-02	-3.590200E-02
PE-18	-1.196840E-01	-1.199270E-01	-1.193170E-01	1.028850E-01	9.841000E-02	9.510300E-02	-1.183170E-01	-1.182830E-01	-1.187710E-01
PE-19	-4.642900E-02	-4.622600E-02	-4.606100E-02	6.124600E-02	2.547400E-02	2.347400E-02	-4.600600E-02	-4.575800E-02	-4.577700E-02
PE-20	-4.814700E-02	-4.834800E-02	-4.837200E-02	6.344900E-02	3.995100E-02	3.995200E-02	-4.816600E-02	-4.828500E-02	-4.845500E-02
PE-21	-1.036000E-02	-1.041400E-02	-1.023100E-02	1.170570E-01	1.061470E-01	1.087820E-01	-9.750000E-03	-9.944000E-03	-9.507000E-03
PE-22	-3.557000E-03	-3.632000E-03	-3.344000E-03	1.288800E-01	1.210500E-01	1.257790E-01	-3.539000E-03	-3.632000E-03	-3.442000E-03
PE-29	5.862000E-02	5.849200E-02	5.856300E-02	2.099400E+00	2.179900E+00	1.884100E+00	7.165000E-02	7.139000E-02	7.169600E-02
PE-30	-1.104980E-01	-1.106720E-01	-1.105310E-01	3.550600E-02	1.219400E-01	1.328700E-01	-1.130770E-01	-1.130180E-01	-1.131510E-01
FE-01	1.001030E+00	1.001030E+00	1.001070E+00	3.409300E+00	3.409800E+00	3.415700E+00	1.002470E+00	1.002140E+00	1.001930E+00
XE-01	-3.250000E-04	-3.250000E-04	-3.250000E-04	2.900000E-04	2.930000E-04	2.960000E-04	-2.880000E-04	-2.950000E-04	-2.970000E-04
XE-02	-8.5800								

ANS_MCD_TESTS

Bank Name: AHS_MFPT1_OV

Date & Time: 2 Mar 1900 05:26:32

DATA SET NO.-258

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.191700E-02	-7.195800E-02	-7.205100E-02	1.058010E+00	1.064180E+00	1.052250E+00	-7.035900E-02	-7.032600E-02	-7.034100E-02
PE-02	3.050700E-02	3.036000E-02	3.042600E-02	1.550900E+00	1.523400E+00	1.552100E+00	3.156300E-02	3.171300E-02	3.169200E-02
PE-03	-1.844300E-02	-1.853200E-02	-1.859700E-02	1.308500E+00	1.305600E+00	1.309500E+00	-1.750900E-02	-1.748800E-02	-1.784600E-02
PE-04	3.835500E-02	3.840300E-02	3.809400E-02	1.575800E+00	1.549300E+00	1.567600E+00	3.953800E-02	3.942800E-02	3.968400E-02
PE-05	7.312000E-02	7.293900E-02	7.345300E-02	8.398900E-01	8.476700E-01	8.506400E-01	7.445700E-02	7.447200E-02	7.460400E-02
PE-06	6.747000E-02	6.761900E-02	6.758800E-02	1.283600E+00	1.275800E+00	1.327900E+00	6.807000E-02	6.810900E-02	6.820300E-02
PE-07	-3.218000E-01	-3.218000E-01	-3.218000E-01	5.772300E-01	5.788700E-01	5.828700E-01	-3.217400E-01	-3.217400E-01	-3.217400E-01
PE-08	1.405300E-02	1.393100E-02	1.363900E-02	1.105270E+00	1.098720E+00	1.106110E+00	9.913000E-03	9.933000E-03	1.002800E-02
PE-09	-3.675900E-02	-3.691000E-02	-3.681000E-02	4.884600E-01	4.860200E-01	4.915000E-01	-3.684800E-02	-3.683900E-02	-3.668100E-02
PE-10	1.985900E-02	1.988100E-02	1.967800E-02	8.812700E-01	8.677400E-01	8.561100E-01	2.106100E-02	2.107100E-02	2.114400E-02
PE-13	-1.724000E-03	-1.179000E-03	-1.419000E-03	5.289600E-01	5.215900E-01	5.221300E-01	5.480000E-04	3.040000E-04	1.840000E-04
PE-14	1.306800E-01	1.304700E-01	1.305900E-01	8.931200E-01	8.978200E-01	8.845700E-01	1.317000E-01	1.319300E-01	1.321500E-01
PE-15	-1.602400E-02	-1.605300E-02	-1.579200E-02	2.205600E-01	2.261300E-01	2.224800E-01	-1.522900E-02	-1.508700E-02	-1.533200E-02
PE-16	3.637500E-02	3.629500E-02	3.613500E-02	3.217600E-01	3.223500E-01	3.233500E-01	3.539800E-02	3.730700E-02	3.733300E-02
PE-17	-3.608200E-02	-3.624400E-02	-3.628700E-02	1.901300E-01	1.993200E-01	1.851000E-01	-3.567700E-02	-3.551700E-02	-3.547500E-02
PE-18	-1.199390E-01	-1.199900E-01	-1.194890E-01	1.304200E-01	1.318900E-01	1.286000E-01	-1.185580E-01	-1.185010E-01	-1.185920E-01
PE-19	-4.655600E-02	-4.640700E-02	-4.619500E-02	5.688500E-02	6.202300E-02	5.234100E-02	-4.625900E-02	-4.581400E-02	-4.608000E-02
PE-20	-4.888600E-02	-4.916900E-02	-4.906500E-02	6.531500E-02	6.748000E-02	5.698000E-02	-4.884000E-02	-4.867700E-02	-4.858100E-02
PE-21	-1.050500E-02	-1.065300E-02	-1.048100E-02	1.317560E-01	1.329600E-01	1.299600E-01	-9.959000E-03	-9.699000E-03	-9.950000E-03
PE-22	-4.065000E-03	-4.183000E-03	-4.063000E-03	1.505300E-01	1.497600E-01	1.479000E-01	-3.786000E-03	-4.100000E-03	-3.682000E-03
PE-29	5.715700E-02	5.713800E-02	5.707100E-02	2.287400E+00	2.322000E+00	2.245900E+00	7.184900E-02	7.140500E-02	7.004900E-02
PE-30	-1.136260E-01	-1.138010E-01	-1.137910E-01	1.315600E-01	1.341300E-01	2.964000E-01	-1.103820E-01	-1.106070E-01	-1.104780E-01
FE-01	1.000920E+00	1.000910E+00	1.000900E+00	3.604400E+00	3.614300E+00	3.617000E+00	1.003630E+00	1.002880E+00	1.002410E+00
XE-01	-3.200000E-04	-3.230000E-04	-3.230000E-04	3.080000E-04	3.220000E-04	3.190000E-04	-2.750000E-04	-2.820000E-04	-2.900000E-04
XE-02	-8.6100								

Page Description:
DATA SET NO.-259

	TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.154800E-02	-7.149000E-02	-7.159200E-02	9.502500E-01	9.512100E-01	9.571700E-01	-7.989400E-02	-7.075000E-02	-7.075300E-02	
PE-02	3.087300E-02	3.117100E-02	3.098400E-02	1.376800E+00	1.391900E+00	1.366100E+00	3.113600E-02	3.113600E-02	3.107400E-02	
PE-03	-1.847900E-02	-1.869000E-02	-1.869500E-02	1.157100E+00	1.159200E+00	1.178000E+00	-1.977600E-02	-2.006900E-02	-1.994200E-02	
PE-04	3.902300E-02	3.919900E-02	3.896700E-02	1.397900E+00	1.415200E+00	1.405600E+00	3.970400E-02	3.953900E-02	3.969500E-02	
PE-05	7.374700E-02	7.358600E-02	7.391100E-02	7.812000E-01	7.843200E-01	7.828900E-01	7.425700E-02	7.418000E-02	7.445700E-02	
PE-06	6.739000E-02	6.735400E-02	6.724100E-02	1.211100E+00	1.186600E+00	1.207200E+00	6.801300E-02	6.790500E-02	6.779700E-02	
PE-07	-3.220900E-01	-3.220000E-01	-3.220100E-01	4.951600E-01	4.957600E-01	5.090500E-01	-3.221000E-01	-3.221100E-01	-3.221100E-01	
PE-08	1.010700E-02	1.002800E-02	9.790000E-03	1.002000E+00	1.004270E+00	1.020460E+00	1.354600E-02	1.347900E-02	1.349700E-02	
PE-09	-3.735500E-02	-3.688800E-02	-3.718800E-02	4.484700E-01	4.472300E-01	4.482700E-01	-3.609800E-02	-3.607200E-02	-3.607900E-02	
PE-10	2.023600E-02	2.026400E-02	2.030200E-02	7.875200E-01	8.042000E-01	7.930900E-01	2.102600E-02	2.103100E-02	2.104600E-02	
PE-13	-5.000000E-05	-3.890000E-04	-1.470000E-04	4.804500E-01	4.825800E-01	4.870300E-01	8.409000E-05	-8.500000E-04	-3.780000E-04	
PE-14	1.306300E-01	1.309200E-01	1.309100E-01	8.119700E-01	8.101200E-01	8.077700E-01	1.302000E-01	1.302000E-01	1.302000E-01	
PE-15	-1.622500E-02	-1.622500E-02	-1.650700E-02	2.093800E-01	2.060300E-01	2.076700E-01	-1.584800E-02	-1.573800E-02	-1.552400E-02	
PE-16	3.636100E-02	3.610400E-02	3.659300E-02	3.001800E-01	3.025900E-01	2.986900E-01	3.708700E-02	3.699400E-02	3.670700E-02	
PE-17	-3.566500E-02	-3.593300E-02	-3.610200E-02	1.740500E-01	1.739900E-01	1.732500E-01	-3.568800E-02	-3.560600E-02	-3.581800E-02	
PE-18	-1.192600E-01	-1.189660E-01	-1.189540E-01	1.100840E-01	1.122000E-01	1.118300E-01	-1.198700E-01	-1.195940E-01	-1.193380E-01	
PE-19	-4.675400E-02	-4.642000E-02	-4.680200E-02	5.654700E-02	5.519100E-02	6.084000E-02	-4.632400E-02	-4.600400E-02	-4.637300E-02	
PE-20	-4.916600E-02	-4.905900E-02	-4.909400E-02	5.214800E-02	5.391100E-02	5.184800E-02	-4.947400E-02	-4.917700E-02	-4.929000E-02	
PE-21	-1.020200E-02	-1.031200E-02	-1.036400E-02	1.274600E-01	1.285700E-01	1.255300E-01	-9.554000E-03	-9.529000E-03	-9.420000E-03	
PE-22	-4.401000E-03	-4.126000E-03	-4.076000E-03	1.414500E-01	1.404400E-01	1.395700E-01	-4.860900E-03	-4.549000E-03	-4.698000E-03	
PE-29	5.880500E-02	5.879900E-02	5.889600E-02	2.196900E+00	2.348100E+00	2.164100E+00	7.475800E-02	7.517800E-02	7.564100E-02	
PE-30	-1.108580E-01	-1.110560E-01	-1.111100E-01	1.586200E-01	1.648100E-01	1.295200E-01	-1.111800E-01	-1.109700E-01	-1.109780E-01	
FE-01	1.000870E+00	1.000870E+00	1.000840E+00	3.483100E+00	3.482600E+00	3.489800E+00	1.004120E+00	1.003200E+00	1.002670E+00	
XE-01	-3.080000E-04	-3.060000E-04	-3.090000E-04	2.940000E-04	2.950000E-04	2.990000E-04	-2.670000E-04	-2.830000E-04	-2.990000E-04	
XE-02	-8.650000E-04	-8.660000E-04	-8.630000E-04	-8.770000E-04	-8.850000E-04	-8.880000E-04	-8.700000E-04	-8.720000E-04	-8.710000E-04	
XE-03	-3.920000E-04	-3.920000E-04	-3.920000E-04	-1.648000E-03	-7.100000E-04	-5.150000E-04	-3.850000E-04	-3.840000E-04	-3.840000E-04	
XE-04	-1.319000E-03	-1.320000E-03	-1.318000E-03	-7.360000E-04	-7.190000E-04	-7.280000E-04	-1.224000E-03	-1.239000E-03	-1.251000E-03	
XE-05	-3.564000E-03	-3.562000E-03	-3.564000E-03	-2.345000E-03	-3.698000E-03	-3.700000E-03	-3.573000E-03	-3.575000E-03	-3.587000E-03	
XE-06	9.717600E-01	9.720600E-01	9.722300E-01	9.715100E-01	9.748500E-01	9.761300E-01	9.735300E-01	9.738900E-01	9.744400E-01	
XE-07	-7.000000E-06	3.000000E-06	1.100000E-05	1.630000E-04	1.720000E-04	1.820000E-04	-2.600000E-05	-3.600000E-05	-3.100000E-05	
XE-08	-1.049000E-03	-1.049000E-03	-1.050000E-03	-6.710000E-04	-6.650000E-04	-6.650000E-04	-9.770000E-04	-9.810000E-04	-9.840000E-04	
XE-09	-1.209000E-03	-1.209000E-03	-1.210000E-03	-5.190000E-04	-5.140000E-04	-5.000000E-04	-1.109000E-03	-1.126000E-03	-1.138000E-03	
XE-10	-3.861000E-03	-3.860000E-03	-3.858000E-03	-2.988000E-03	-2.971000E-03	-2.965000E-03	-3.508000E-03	-3.572000E-03	-3.617000E-03	
XE-11	2.500000E-05	2.600000E-05	2.600000E-05	2.600000E-05	2.500000E-05	2.500000E-05	2.600000E-05	2.600000E-05	2.600000E-05	
XE-12	-1.727000E-03	-1.726000E-03	-1.726000E-03	-1.595000E-03	-1.594000E-03	-1.593000E-03	-1.712000E-03	-1.712000E-03	-1.714000E-03	
XE-13	-6.390000E-04	-6.430000E-04	-6.390000E-04	2.070000E-04	2.150000E-04	2.220000E-04	-4.300000E-04	-4.670000E-04	-4.880000E-04	
XE-14	8.000000E-06	1.000000E-05	5.000000E-06	8.610000E-04	8.720000E-04	8.890000E-04	1.450000E-04	1.120000E-04	9.200000E-05	
XE-15	-7.430000E-04	-7.380000E-04	-7.310000E-04	1.940000E-04	2.020000E-04	2.070000E-04	-5.110000E-04	-5.570000E-04	-5.980000E-04	
TE-01	-1.160000E-04	-1.160000E-04	-1.160000E-04	-8.000000E-05	-7.600000E-05	-7.500000E-05	-9.800000E-05	-1.060000E-04	-1.190000E-04	
VEXT1	1.993600E+00	1.993600E+00	1.993600E+00	1.993600E+00	1.993600E+00	1.993600E+00	1.993600E+00	1.993600E+00	1.993600E+00	
VEXT2	1.989900E+00	1.989900E+00	1.989900E+00	1.989900E+00	1.989900E+00	1.989900E+00	1.989900E+00	1.989900E+00	1.989900E+00	
TIME	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	

Page Description:
DATA SET NO.-260

	TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.163200E-02	-7.194500E-02	-7.192500E-02	1.146600E+00	1.174900E+00	1.156400E+00	-7.099500E-02	-7.108800E-02	-7.099800E-02	
PE-02	3.046000E-02	3.049200E-02	3.042400E-02	1.607500E+00	1.608100E+00	1.630200E+00	3.063900E-02	3.073100E-02	3.099200E-02	
PE-03	-2.084500E-02	-2.070900E-02	-2.118600E-02	1.378200E+00	1.385000E+00	1.381000E+00	-1.735400E-02	-1.718600E-02	-1.721000E-02	
PE-04	3.932000E-02	3.906900E-02	3.917000E-02	1.664400E+00	1.681100E+00	1.689100E+00	3.947000E-02	3.898200E-02	3.900500E-02	
PE-05	7.360400E-02	7.351400E-02	7.351100E-02	9.077400E-01	9.039500E-01	9.085900E-01	7.391600E-02	7.394100E-02	7.411500E-02	
PE-06	6.772400E-02	6.781600E-02	6.730500E-02	1.438100E+00	1.456400E+00	1.419200E+00	6.777000E-02	6.797400E-02	6.788400E-02	
PE-07	-3.225500E-01	-3.225600E-01	-3.225800E-01	6.735700E+00	6.762600E-01	6.653200E-01	-3.227000E-01	-3.227000E-01	-3.227000E-01	
PE-08	1.377900E-02	1.347600E-02	1.345300E-02	1.173570E+00	1.183860E+00	1.155590E+00	1.290600E-02	1.280300E-02	1.284600E-02	
PE-09	-3.679600E-02	-3.668000E-02	-3.684200E-02	5.021200E-01	5.045500E-01	4.993200E-01	-3.670600E-02	-3.646700E-02	-3.644800E-02	
PE-10	2.072900E-02	2.076700E-02	2.046400E-02	9.361700E-01	9.543300E-01	9.518500E-01	2.137600E-02	2.126500E-02	2.124100E-02	
PE-13	-9.640900E-04	-9.710000E-04	-1.162000E-03	5.782000E-01	5.754800E-01	5.726700E-01	2.309000E-04	6.140000E-04	3.940000E-04	
PE-14	1.295300E-01	1.291600E-01	1.293100E-01	9.210800E-01	9.401500E-01	9.429900E-01	1.299600E-01	1.300400E-01	1.300400E-01	
PE-15	-1.646200E-02	-1.644800E-02	-1.668100E-02	2.408100E-01	2.356300E-01	2.382500E-01	-1.565000E-02	-1.573600E-02	-1.586400E-02	
PE-16	3.629900E-02	3.614400E-02	3.630200E-02	3.610500E-01	3.585000E-01	3.592600E-01	3.581500E-02	3.666400E-02	3.672900E-02	
PE-17	-3.633500E-02	-3.620200E-02	-3.608900E-02	2.066100E-01	2.059400E-01	2.105500E-01	-3.567500E-02	-3.578100E-02	-3.568100E-02	
PE-18	-1.200600E-01	-1.199870E-01	-1.203000E-01	1.510000E-01	1.450100E-01	1.498500E-01	-1.199200E-01	-1.193700E-01	-1.192250E-01	
PE-19	-4.636100E-02	-4.628800E-02	-4.646700E-02	8.327500E-02	8.204900E-02	8.145600E-02	-4.660500E-02	-4.628200E-02	-4.630100E-02	
PE-20	-4.930900E-02	-4.960800E-02	-4.953000E-02	8.535400E-02	8.456800E-02	8.133600E-02	-4.934300E-02	-4.947000E-02	-4.947800E-02	
PE-21	-9.987000E-03	-1.007600E-02	-1.018300E-02	1.568300E-01	1.540700E-01	1.521900E-01	-9.742000E-03	-9.994000E-03	-1.002600E-02	
PE-22	-5.223000E-03	-5.228000E-03	-5.275000E-03	1.661700E-01	1.634600E-01	1.654700E-01	-5.204000E-03	-5.147000E-03	-5.170000E-03	
PE-29	7.654000E-02	7.792300E-02	7.686200E-02	2.632300E+00	2.599300E+00	2.703200E+00	7.685100E-02	7.676700E-02	7.655000E-02	
PE-30	-1.115430E-01	-1.117080E-01	-1.114780E-01	1.496400E-01	2.383800E-01	1.210000E-01	-1.103150E-01	-1.103350E-01	-1.104460E-01	
FE-01	1.000860E+00	1.000940E+00	1.000810E+00	3.723600E+00	3.727800E+00	3.729300E+00	1.003500E+00	1.002820E+00	1.002370E+00	
XE-01	-3.209000E-04	-3.270000E-04	-3.280000E-04	3.070000E-04	2.910000E-04	2.940000E-04	-2.690000E-04	-2.740000E-04	-2.800000E-04	
XE-02	-8.670900E-04	-8.690000E-04	-8.680000E-04	-8.690000E-04	-8.690000E-04	-8.850000E-04	-8.760000E-04	-8.750000E-04	-8.730000E-04	
XE-03	-3.870000E-04	-3.860000E-04	-3.870000E-04	-1.890000E-04	-1.990000E-04	-1.670000E-04	-1.730000E-04	-1.720000E-04	-1.730000E-04	
XE-04	-1.395000E-03	-1.310000E-03	-1.313000E-03	-6.020000E-04	-6.090000E-04	-6.110000E-04	-1.175000E-03	-1.191000E-03	-1.204000E-03	
XE-05	-3.604000E-03	-3.605000E-03	-3.605000E-03	-2.909000E-03	-1.420000E-03	1.753000E-03	-3.524000E-03	-3.524000E-03	-3.520000E-03	
XE-06	9.778400E-01	9.778900E-01	9.779500E-01	9.775000E-01	9.778500E-01	9.788300E-01	9.823300E-01	9.824800E-01	9.826400E-01	
XE-07	5.300900E-05	6.300000E-05	7.500000E-05	1.900000E-04	2.000000E-04	2.140000E-04	-3.000000E-05	-3.900000E-05	-4.400000E-05	
XE-08	-1.006000E-03	-1.007000E-03	-1.007000E-03	-6.450000E-04	-6.470000E-04	-6.380000E-04	-9.200000E-04	-9.240000E-04	-9.240000E-04	
XE-09	-1.193000E-03	-1.194000E-03	-1.194000E-03	-4.350000E-04	-4.219000E-04	-4.130000E-04	-1.073000E-03	-1.091000E-03	-1.105000E-03	
XE-10	-3.876000E-03	-3.881000E-03	-3.882000E-03	-2.936000E-03	-2.942000E-03	-2.914000E-03	-3.609000E-03	-3.664000E-03	-3.700000E-03	
XE-11	2.600000E-05	2.700000E-05	2.600000E-05	2.500000E-05	2.600000E-05	2.500000E-05	2.600000E-05	2.700000E-05	2.600000E-05	
XE-12	-1.722000E-03	-1.722000E-03	-1.724000E-03	-1.559000E-03	-1.558000E-03	-1.531000E-03	-1.679000E-03	-1.682000E-03	-1.684000E-03	
XE-13	-6.190000E-04	-6.110000E-04	-6.120000E-04	2.120000E-04	2.240000E-04	2.230000E-04	-4.260000E-04	-4.520000E-04	-4.680000E-04	
XE-14	-1.000900E-05	8.000000E-06	-8.000000E-06	9.080000E-04	9.220000E-04	9.410000E-04	1.940000E-04	1.670000E-04	2.130000E-04	
XE-15	-7.400000E-04	-7.340000E-04	-7.370000E-04	1.800000E-04	1.800000E-04	1.930000E-04	-5.660000E-04	-6.090000E-04	-6.360000E-04	
TE-01	-1.280000E-04	-1.280000E-04	-1.270000E-04	-1.030000E-04	-1.010000E-04	-9.900000E-05	-1.230000E-04	-1.340000E-04	-1.370000E-04	
VEXT1	1.993600E+00	1.993600E+00	1.993600E+00	1.993600E+00	1.993600E+00	1.993600E+00	1.993600E+00	1.993600E+00	1.993600E+00	
VEXT2	1.989900E+00	1.989900E+00	1.989900E+00	1.989900E+00	1.989900E+00	1.989900E+00	1.989900E+00	1.989900E+00	1.989900E+00	
TIME	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	

Book Name: AHS_MCP1.DV Date & Time: 2 Mar 1900 05:52:30

Page Description:
DATA SET NO.-261

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.267400E-02	-7.265100E-02	-7.275200E-02	1.277700E+00	1.286900E+00	1.296900E+00	-7.179700E-02	-7.161600E-02	-7.153700E-02
PE-02	3.024000E-02	3.029900E-02	3.015900E-02	1.747000E+00	1.735600E+00	1.769700E+00	3.172800E-02	3.149400E-02	3.163300E-02
PE-03	-1.830500E-02	-1.856100E-02	-1.868000E-02	1.490700E+00	1.515200E+00	1.501100E+00	-1.934000E-02	-1.946000E-02	-1.912500E-02
PE-04	3.897400E-02	3.835800E-02	3.839600E-02	1.819600E+00	1.850900E+00	1.811400E+00	3.866900E-02	3.890300E-02	3.913900E-02
PE-05	7.344200E-02	7.312700E-02	7.294600E-02	9.695600E-01	9.831900E-01	9.871400E-01	7.419600E-02	7.433700E-02	7.424300E-02
PE-06	6.718900E-02	6.717900E-02	6.717200E-02	1.593100E+00	1.579500E+00	1.577300E+00	6.762500E-02	6.789500E-02	6.784700E-02
PE-07	-3.230400E-01	-3.230500E-01	-3.230500E-01	7.415800E-01	7.567600E-01	7.206300E-01	-3.230500E-01	-3.230400E-01	-3.230400E-01
PE-08	1.248900E-02	1.270800E-02	1.232800E-02	1.247300E+00	1.277600E+00	1.283400E+00	8.281000E-03	8.183000E-03	8.331000E-03
PE-09	-3.686400E-02	-3.712900E-02	-3.724700E-02	5.446500E-01	5.492600E-01	5.487900E-01	-3.664000E-02	-3.668600E-02	-3.651700E-02
PE-10	2.054300E-02	2.065600E-02	2.055700E-02	1.052410E+00	1.053180E+00	1.057050E+00	2.124700E-02	2.128100E-02	2.125600E-02
PE-13	-1.133000E-03	-1.326000E-03	-1.501000E-03	6.285200E-01	6.588200E-01	6.519900E-01	-7.110000E-04	-4.720000E-04	-2.930000E-04
PE-14	1.288500E-01	1.287500E-01	1.287900E-01	1.017170E+00	1.015210E+00	1.013050E+00	1.284700E-01	1.287800E-01	1.288200E-01
PE-15	-1.683700E-02	-1.711400E-02	-1.703400E-02	2.560100E-01	2.568700E-01	2.526700E-01	-1.589100E-02	-1.573400E-02	-1.551100E-02
PE-16	3.605800E-02	3.603700E-02	3.615400E-02	3.918700E-01	3.991400E-01	3.972900E-01	3.666800E-02	3.637800E-02	3.647000E-02
PE-17	-3.622500E-02	-3.644100E-02	-3.630100E-02	2.282800E-01	2.295000E-01	2.309500E-01	-3.579600E-02	-3.586800E-02	-3.580000E-02
PE-18	-1.202200E-01	-1.207700E-01	-1.203600E-01	1.717100E-01	1.704300E-01	1.714100E-01	-1.201800E-01	-1.205700E-01	-1.201800E-01
PE-19	-4.719600E-02	-4.742200E-02	-4.717000E-02	1.070200E-01	1.059820E-01	1.075820E-01	-4.667100E-02	-4.637000E-02	-4.667700E-02
PE-20	-4.977900E-02	-4.985200E-02	-4.982400E-02	1.071620E-01	1.067940E-01	1.099060E-01	-4.895200E-02	-4.909300E-02	-4.915400E-02
PE-21	-1.004100E-02	-9.959000E-03	-9.749000E-03	1.709200E-01	1.686600E-01	1.728400E-01	-9.948000E-03	-9.675000E-03	-9.595000E-03
PE-22	-5.508900E-03	-5.573000E-03	-5.734000E-03	1.786800E-01	1.753700E-01	1.808600E-01	-5.833000E-03	-5.649000E-03	-6.074000E-03
PE-29	7.748300E-02	7.712200E-02	7.711300E-02	2.799000E+00	2.857000E+00	2.793100E+00	7.490300E-02	7.394000E-02	7.375600E-02
PE-30	-1.108570E-01	-1.109730E-01	-1.109460E-01	1.393000E-01	1.861300E-01	3.160600E-01	-1.109280E-01	-1.108410E-01	-1.109420E-01
FE-01	1.000750E+00	1.000750E+00	1.000740E+00	3.853100E+00	3.874200E+00	3.871000E+00	1.003890E+00	1.003000E+00	1.002420E+00
XE-01	-3.150000E-04	-3.150000E-04	-3.150000E-04	3.090000E-04	3.240000E-04	3.250000E-04	-2.750000E-04	-2.840000E-04	-2.890000E-04
XE-02	-8.7100								

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.312000E-02	-7.313000E-02	-7.318000E-02	1.418800E+00	1.418900E+00	1.401900E+00	-7.244700E-02	-7.240600E-02	-7.235400E-02
PE-02	3.084100E-02	3.064500E-02	3.066400E-02	1.847600E+00	1.864200E+00	1.857600E+00	3.178600E-02	3.181000E-02	3.162100E-02
PE-03	-2.006400E-02	-2.039500E-02	-2.034400E-02	1.638600E+00	1.613800E+00	1.637500E+00	-2.146500E-02	-2.162100E-02	-2.180500E-02
PE-04	3.851100E-02	3.810600E-02	3.847900E-02	1.942300E+00	1.960900E+00	1.931800E+00	3.895600E-02	3.902600E-02	3.915400E-02
PE-05	7.342800E-02	7.313300E-02	7.322400E-02	1.055800E+00	1.051280E+00	1.043150E+00	7.437400E-02	7.439300E-02	7.437500E-02
PE-06	6.694600E-02	6.684400E-02	6.688800E-02	1.670900E+00	1.659400E+00	1.687300E+00	6.727000E-02	6.740900E-02	6.732700E-02
PE-07	-3.233600E-01	-3.233700E-01	-3.233700E-01	8.291600E-01	8.158400E-01	8.014400E-01	-3.232200E-01	-3.232100E-01	-3.232100E-01
PE-08	7.677000E-03	7.648000E-03	7.907000E-03	1.351000E+00	1.383000E+00	1.370900E+00	1.009400E-02	1.011000E-02	1.015000E-02
PE-09	-3.695500E-02	-3.798100E-02	-3.695600E-02	5.794700E-01	5.809600E-01	5.740100E-01	-3.687500E-02	-3.666900E-02	-3.682400E-02
PE-10	2.039700E-02	2.043000E-02	2.005400E-02	1.138220E+00	1.145040E+00	1.155510E+00	2.085900E-02	2.096800E-02	2.084500E-02
PE-13	-8.330000E-04	-9.410000E-04	-1.020000E-03	6.798400E-01	6.786600E-01	6.917200E-01	-6.100000E-05	1.040000E-04	3.670000E-04
PE-14	1.274400E-01	1.274900E-01	1.273300E-01	1.057770E+00	1.083880E+00	1.066520E+00	1.283100E-01	1.285200E-01	1.285500E-01
PE-15	-1.739100E-02	-1.760600E-02	-1.720800E-02	2.636000E-01	2.676000E-01	2.635500E-01	-1.659000E-02	-1.645500E-02	-1.627100E-02
PE-16	3.528100E-02	3.553400E-02	3.556900E-02	4.187100E-01	4.175700E-01	4.149400E-01	3.597200E-02	3.604100E-02	3.600000E-02
PE-17	-3.662200E-02	-3.659000E-02	-3.667100E-02	2.491600E-01	2.496400E-01	2.454000E-01	-3.650800E-02	-3.665400E-02	-3.657800E-02
PE-18	-1.212500E-01	-1.214400E-01	-1.209500E-01	1.918500E-01	1.939900E-01	1.916000E-01	-1.209300E-01	-1.205800E-01	-1.208500E-01
PE-19	-4.693800E-02	-4.696300E-02	-4.715100E-02	1.239700E-01	1.218400E-01	1.211500E-01	-4.631000E-02	-4.638200E-02	-4.654700E-02
PE-20	-4.972900E-02	-4.963200E-02	-4.993800E-02	1.204400E-01	1.221200E-01	1.182100E-01	-4.999000E-02	-4.948800E-02	-4.958100E-02
PE-21	-9.955000E-03	-1.012300E-02	-9.969000E-03	1.872700E-01	1.810900E-01	1.874600E-01	-9.152000E-03	-9.314000E-03	-9.161000E-03
PE-22	-6.582000E-03	-6.511000E-03	-6.416000E-03	1.926000E-01	1.875700E-01	1.911300E-01	-7.159000E-03	-6.844000E-03	-6.866000E-03
PE-29	6.994700E-02	6.957900E-02	6.950400E-02	2.972800E+00	3.152200E+00	2.913400E+00	7.391900E-02	7.411700E-02	7.429300E-02
PE-30	-1.114560E-01	-1.114140E-01	-1.114370E-01	1.416300E-01	1.758700E-01	2.482600E-01	-1.112530E-01	-1.111640E-01	-1.113540E-01
FE-01	1.000570E+00	1.000530E+00	1.000530E+00	3.982200E+00	3.983100E+00	3.982800E+00	1.004960E+00	1.003650E+00	1.002890E+00
XE-01	-3.180900E-04	-3.200000E-04	-3.200000E-04	3.170000E-04	3.130000E-04	3.170000E-04	-2.770000E-04	-2.860000E-04	-2.920000E-04
XE-02	-8.7300								

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.321800E-02	-7.350400E-02	-7.347300E-02	1.565900E+00	1.565700E+00	1.537400E+00	-7.237900E-02	-7.245800E-02	-7.255700E-02
PE-02	3.089500E-02	3.069400E-02	3.103200E-02	1.984800E+00	1.991600E+00	2.022300E+00	2.981600E-02	2.988900E-02	2.981700E-02
PE-03	-2.182000E-02	-2.209800E-02	-2.208900E-02	1.733100E+00	1.750500E+00	1.790300E+00	-1.693700E-02	-1.674000E-02	-1.668900E-02
PE-04	3.849700E-02	3.868300E-02	3.836900E-02	2.120700E+00	2.076700E+00	2.064800E+00	3.899100E-02	3.861800E-02	3.893600E-02
PE-05	7.387700E-02	7.392100E-02	7.400500E-02	1.127900E+00	1.128900E+00	1.134500E+00	7.510100E-02	7.497000E-02	7.490100E-02
PE-06	6.707000E-02	6.705900E-02	6.704600E-02	1.1273800E+00	1.792800E+00	1.774000E+00	6.727700E-02	6.739300E-02	6.727000E-02
PE-07	-3.235900E-01	-3.235100E-01	-3.235200E-01	9.083100E-01	9.236700E-01	9.192600E-01	-3.236400E-01	-3.236400E-01	-3.236400E-01
PE-08	1.019900E-02	9.986000E-03	1.023000E-02	1.469200E+00	1.470800E+00	1.489200E+00	9.119000E-03	9.332000E-03	9.382000E-03
PE-09	-3.753100E-02	-3.780400E-02	-3.779200E-02	6.105200E-01	6.040900E-01	6.100200E-01	-3.748700E-02	-3.772100E-02	-3.710500E-02
PE-10	2.065500E-02	2.066500E-02	2.065300E-02	1.246700E+00	1.237800E+00	1.223500E+00	2.124900E-02	2.110200E-02	2.106100E-02
PE-13	-1.565000E-03	-1.744000E-03	-2.092000E-03	7.343700E-01	7.338800E-01	7.312900E-01	-1.930000E-04	-1.750000E-04	-1.860000E-04
PE-14	1.280900E-01	1.278500E-01	1.277800E-01	1.138650E+00	1.139210E+00	1.145550E+00	1.281700E-01	1.284100E-01	1.283500E-01
PE-15	-1.680900E-02	-1.693900E-02	-1.729900E-02	2.831900E-01	2.839800E-01	2.837000E-01	-1.724300E-02	-1.719300E-02	-1.673900E-02
PE-16	3.562600E-02	3.555100E-02	3.541800E-02	4.647600E-01	4.655400E-01	4.635000E-01	3.528200E-02	3.542800E-02	3.547900E-02
PE-17	-3.726500E-02	-3.731800E-02	-3.740200E-02	2.624500E-01	2.634100E-01	2.653800E-01	-3.644800E-02	-3.627700E-02	-3.607700E-02
PE-18	-1.209200E-01	-1.207700E-01	-1.212700E-01	2.090100E-01	2.058800E-01	2.125500E-01	-1.211700E-01	-1.208800E-01	-1.208900E-01
PE-19	-4.612500E-02	-4.654500E-02	-4.659800E-02	1.512000E-01	1.508200E-01	1.514500E-01	-4.695500E-02	-4.726100E-02	-4.706700E-02
PE-20	-4.955400E-02	-4.952600E-02	-4.983500E-02	1.414300E-01	1.429100E-01	1.455600E-01	-5.032300E-02	-5.029000E-02	-4.989000E-02
PE-21	-9.449000E-03	-9.343000E-03	-9.741000E-03	2.023600E-01	2.012300E-01	1.995400E-01	-1.015900E-02	-9.825000E-03	-9.857000E-03
PE-22	-6.996000E-03	-7.027000E-03	-7.082000E-03	2.016700E-01	1.998600E-01	1.999100E-01	-7.231000E-03	-7.231000E-03	-6.886000E-03
PE-29	7.544400E-02	7.441200E-02	7.521300E-02	3.291300E+00	3.237500E+00	3.179300E+00	7.740300E-02	7.737800E-02	7.689500E-02
PE-30	-1.115240E-01	-1.116900E-01	-1.114990E-01	1.473100E-01	2.334200E-01	3.097600E-01	-1.152740E-01	-1.152050E-01	-1.152290E-01
FE-01	1.000760E+00	1.000750E+00	1.000730E+00	4.105000E+00	4.104900E+00	4.099300E+00	1.004910E+00	1.003700E+00	1.002960E+00
XE-01	-3.180900E-04	-3.190000E-04	-3.210000E-04	3.350000E-04	3.340000E-04	3.420000E-04	-2.510000E-04	-2.610000E-04	-2.680000E-04
XE-02	-8.790								

Book Name: AHS MFPT1 RV Date & Time: 2 Mar 1900 05:18:51

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.437800E-02	-7.425200E-02	-7.458500E-02	1.739000E+00	1.723100E+00	1.722000E+00	-7.222900E-02	-7.224800E-02	-7.204100E-02
PE-02	2.920300E-02	2.928500E-02	2.921700E-02	2.136100E+00	2.133400E+00	2.102400E+00	3.150000E-02	3.173000E-02	3.177000E-02
PE-03	-1.816400E-02	-1.816700E-02	-1.800400E-02	1.910200E+00	1.967100E+00	1.983500E+00	-1.902200E-02	-1.913300E-02	-1.937100E-02
PE-04	3.805400E-02	3.786900E-02	3.772700E-02	2.213600E+00	2.155000E+00	2.315300E+00	3.913800E-02	3.939300E-02	3.945100E-02
PE-05	7.332500E-02	7.344800E-02	7.336800E-02	1.219600E+00	1.217400E+00	1.230700E+00	7.516200E-02	7.518400E-02	7.508600E-02
PE-06	6.587200E-02	6.553400E-02	6.586700E-02	1.920500E+00	1.911200E+00	1.946200E+00	6.713000E-02	6.726600E-02	6.711800E-02
PE-07	-3.240100E-01	-3.240000E-01	-3.239800E-01	1.026160E+00	1.039150E+00	1.042770E+00	-3.237600E-01	-3.237600E-01	-3.237600E-01
PE-08	8.436000E-03	8.491000E-03	8.528000E-03	1.600300E+00	1.596900E+00	1.613900E+00	9.430000E-03	9.283000E-03	9.709000E-03
PE-09	-3.805800E-02	-3.787100E-02	-3.780700E-02	6.547500E-01	6.543600E-01	6.553000E-01	-3.619400E-02	-3.648400E-02	-3.634200E-02
PE-10	2.017700E-02	2.002800E-02	1.997200E-02	1.356300E+00	1.364700E+00	1.346300E+00	2.106300E-02	2.096500E-02	2.097300E-02
PE-13	-2.234000E-03	-2.305000E-03	-2.192000E-03	7.960000E-01	8.043300E-01	8.118200E-01	-3.400000E-05	-5.440000E-04	-1.110000E-04
PE-14	1.276800E-01	1.277400E-01	1.275400E-01	1.234400E+00	1.232100E+00	1.242500E+00	1.295500E-01	1.286300E-01	1.287800E-01
PE-15	-1.785000E-02	-1.793800E-02	-1.816300E-02	2.989200E-01	2.995800E-01	2.960100E-01	-1.637500E-02	-1.629700E-02	-1.688300E-02
PE-16	3.488300E-02	3.489300E-02	3.479500E-02	5.313200E-01	5.285500E-01	5.256600E-01	3.564500E-02	3.528300E-02	3.522000E-02
PE-17	-3.802900E-02	-3.772300E-02	-3.794000E-02	2.860600E-01	2.883300E-01	2.875700E-01	-3.721300E-02	-3.727000E-02	-3.704600E-02
PE-18	-1.224600E-01	-1.223100E-01	-1.217100E-01	2.377300E-01	2.358100E-01	2.352400E-01	-1.208700E-01	-1.207400E-01	-1.210800E-01
PE-19	-4.744800E-02	-4.756200E-02	-4.726800E-02	1.682900E-01	1.684800E-01	1.669600E-01	-4.700400E-02	-4.700800E-02	-4.712500E-02
PE-20	-5.079500E-02	-5.066400E-02	-5.075500E-02	2.675600E-01	2.645800E-01	2.678500E-01	-4.914200E-02	-4.914200E-02	-4.913500E-02
PE-21	-1.055500E-02	-1.055800E-02	-1.034400E-02	2.191000E-01	2.179500E-01	2.186400E-01	-1.029700E-02	-1.036500E-02	-1.039600E-02
PE-22	-7.722000E-03	-7.747000E-03	-7.814000E-03	2.174600E-01	2.177100E-01	2.167600E-01	-7.337000E-03	-7.368000E-03	-7.042000E-03
PE-29	7.147800E-02	7.031500E-02	7.086000E-02	3.442400E+00	3.554800E+00	3.541000E+00	7.991300E-02	7.970300E-02	7.978300E-02
PE-30	-1.161600E-01	-1.162090E-01	-1.164140E-01	1.753500E-01	2.339000E-01	2.285800E-01	-1.126410E-01	-1.125680E-01	-1.126870E-01
FE-01	1.000600E+00	1.000580E+00	1.000590E+00	4.245400E+00	4.257600E+00	4.261800E+00	1.004800E+00	1.003520E+00	1.002790E+00
XE-01	-3.080000E-04	-3.080000E-04	-3.090000E-04	3.870000E-04	3.860000E-04	4.110000E-04	-2.340000E-04	-2.430000E-04	-2.510000E-04
XE-02	-8.8000								

TRAHS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.317400E-02	-7.332300E-02	-7.326100E-02	1.825200E+00	1.833300E+00	1.842100E+00	-7.223200E-02	-7.226600E-02	-7.201200E-02
PE-02	3.094400E-02	3.086300E-02	3.096300E-02	2.255400E+00	2.206600E+00	2.245900E+00	3.044100E-02	3.070000E-02	3.089700E-02
PE-03	-1.983800E-02	-1.982300E-02	-2.001700E-02	2.090200E+00	2.069200E+00	2.077100E+00	-1.879900E-02	-1.871100E-02	-1.882900E-02
PE-04	3.880300E-02	3.885900E-02	3.893100E-02	2.370800E+00	2.403100E+00	2.398600E+00	3.900100E-02	3.897700E-02	3.878700E-02
PE-05	7.443600E-02	7.414800E-02	7.423100E-02	1.280000E+00	1.265200E+00	1.271500E+00	7.489000E-02	7.492700E-02	7.432000E-02
PE-06	6.645200E-02	6.627800E-02	6.636700E-02	2.043200E+00	2.017500E+00	2.022800E+00	5.760000E-02	6.746200E-02	6.746600E-02
PE-07	-3.240500E-01	-3.240500E-01	-3.240500E-01	1.108100E+00	1.112000E+00	1.111100E+00	-3.239500E-01	-3.239500E-01	-3.239500E-01
PE-08	8.651000E-03	8.445000E-03	8.349000E-03	1.676800E+00	1.694800E+00	1.704800E+00	9.569000E-03	9.990000E-03	9.811000E-03
PE-09	-3.674200E-02	-3.702300E-02	-3.664300E-02	6.880700E-01	6.807900E-01	6.834300E-01	-3.634500E-02	-3.610200E-02	-3.624000E-02
PE-10	2.047900E-02	2.049800E-02	2.047600E-02	1.438600E+00	1.423300E+00	1.383400E+00	2.136600E-02	2.122800E-02	2.133700E-02
PE-13	-1.419000E-03	-1.326000E-03	-1.498000E-03	8.653800E-01	8.633400E-01	8.648200E-01	-4.790000E-04	-3.940000E-04	-7.690000E-04
PE-14	1.279800E-01	1.278300E-01	1.280400E-01	1.292400E+00	1.292400E+00	1.277300E+00	1.290200E-01	1.293400E-01	1.290700E-01
PE-15	-1.720800E-02	-1.737900E-02	-1.734000E-02	3.075300E-01	3.056600E-01	3.095000E-01	-1.597400E-02	-1.582000E-02	-1.583600E-02
PE-16	3.454800E-02	3.473100E-02	3.475400E-02	5.560700E-01	5.558400E-01	5.623300E-01	3.440800E-02	3.472400E-02	3.438400E-02
PE-17	-3.772400E-02	-3.784100E-02	-3.816100E-02	2.885500E-01	2.951600E-01	2.818600E-01	-3.737600E-02	-3.703600E-02	-3.698800E-02
PE-18	-1.217800E-01	-1.214500E-01	-1.222700E-01	2.519300E-01	2.490900E-01	2.483300E-01	-1.212100E-01	-1.209300E-01	-1.210300E-01
PE-19	-4.733800E-02	-4.757900E-02	-4.793900E-02	1.804300E-01	1.772600E-01	1.835500E-01	-4.831000E-02	-4.779200E-02	-4.755100E-02
PE-20	-4.976200E-02	-4.971000E-02	-5.013800E-02	2.803500E-01	2.856800E-01	2.846500E-01	-4.900700E-02	-4.892600E-02	-4.889100E-02
PE-21	-1.044000E-02	-1.073500E-02	-1.057400E-02	2.303100E-01	2.301200E-01	2.281200E-01	-1.081600E-02	-1.062300E-02	-1.061600E-02
PE-22	-8.000000E-03	-8.082000E-03	-7.918000E-03	2.253200E-01	2.279600E-01	2.282700E-01	-8.509000E-03	-8.425000E-03	-8.316000E-03
PE-29	7.952600E-02	7.933300E-02	7.966900E-02	3.773400E+00	3.828000E+00	3.714700E+00	1.473200E-01	1.468500E-01	1.468800E-01
PE-30	-1.129900E-01	-1.131190E-01	-1.128530E-01	2.697400E-01	2.698400E-01	2.129700E-01	-1.109600E-01	-1.110500E-01	-1.110200E-01
FE-01	1.000480E+00	1.000470E+00	1.000460E+00	4.337600E+00	4.342200E+00	4.347600E+00	1.003730E+00	1.002940E+00	1.002460E+00
XE-01	-2.970000E-04	-2.970000E-04	-2.980000E-04	4.160000E-04	4.050000E-04	4.290000E-04	-2.570000E-04	-2.620000E-04	-2.640000E-04
XE-02	-8.800								

Page Description:
DATA SET NO.-266

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
FE-01	-7.392300E-02	-7.403900E-02	-7.402600E-02	1.962000E+00	1.998900E+00	1.967000E+00	-7.156700E-02	-7.168800E-02	-7.140300E-02
FE-02	2.960700E-02	2.993000E-02	2.971900E-02	2.366300E+00	2.384400E+00	2.372400E+00	3.047400E-02	3.049500E-02	3.074500E-02
FE-03	-1.998400E-02	-1.983700E-02	-1.999300E-02	2.221800E+00	2.217800E+00	2.225900E+00	-1.868500E-02	-1.849300E-02	-1.826500E-02
FE-04	3.850200E-02	3.835100E-02	3.853200E-02	2.627800E+00	2.543800E+00	2.555900E+00	3.870700E-02	3.881600E-02	3.858700E-02
FE-05	7.400600E-02	7.377300E-02	7.379900E-02	1.351700E+00	1.369500E+00	1.370600E+00	7.482600E-02	7.458700E-02	7.477000E-02
FE-06	6.620100E-02	6.513700E-02	6.625000E-02	2.098800E+00	2.129300E+00	2.127200E+00	6.698600E-02	6.677200E-02	6.710400E-02
FE-07	-3.242300E-01	-3.242200E-01	-3.242000E-01	1.195000E+00	1.174900E+00	1.169900E+00	-3.239500E-01	-3.239400E-01	-3.239400E-01
FE-08	8.800000E-03	8.648000E-03	8.326000E-03	1.805300E+00	1.809300E+00	1.840500E+00	8.878000E-03	9.207000E-03	9.012000E-03
FE-09	-3.692500E-02	-3.663700E-02	-3.684600E-02	7.510400E-01	7.434300E-01	7.367600E-01	-3.708200E-02	-3.714000E-02	-3.695000E-02
FE-10	1.997100E-02	1.992400E-02	2.013800E-02	1.489600E+00	1.482100E+00	1.464200E+00	2.099600E-02	2.102600E-02	2.121300E-02
FE-13	-1.495000E-03	-1.364000E-03	-1.233000E-03	9.288400E-01	9.258500E-01	9.308600E-01	-1.228000E-03	-1.857000E-03	-1.145000E-03
FE-14	1.280400E-01	1.277300E-01	1.277200E-01	1.370100E+00	1.376600E+00	1.354200E+00	1.288400E-01	1.289000E-01	1.290300E-01
FE-15	-1.722300E-02	-1.724800E-02	-1.729900E-02	3.133700E-01	3.171500E-01	3.153700E-01	-1.520800E-02	-1.508200E-02	-1.501500E-02
FE-16	3.435300E-02	3.429900E-02	3.382800E-02	6.313300E-01	6.390700E-01	6.347100E-01	3.407100E-02	3.393700E-02	3.415100E-02
FE-17	-3.880500E-02	-3.869100E-02	-3.888900E-02	3.023800E-01	3.006800E-01	2.983900E-01	-3.731300E-02	-3.754200E-02	-3.728600E-02
FE-18	-1.226100E-01	-1.224500E-01	-1.221100E-01	2.710400E-01	2.761800E-01	2.752300E-01	-1.211500E-01	-1.214500E-01	-1.210800E-01
FE-19	-4.854400E-02	-4.846700E-02	-4.853300E-02	1.990700E-01	2.039000E-01	1.946900E-01	-4.859300E-02	-4.832700E-02	-4.840500E-02
FE-20	-4.918800E-02	-4.934500E-02	-4.943000E-02	3.103100E-01	3.083600E-01	3.023700E-01	-4.846200E-02	-4.806600E-02	-4.823200E-02
FE-21	-1.134000E-02	-1.111300E-02	-1.136900E-02	2.505000E-01	2.524500E-01	2.428500E-01	-1.082500E-02	-1.068000E-02	-1.064700E-02
FE-22	-9.240000E-03	-9.424000E-03	-9.489000E-03	2.455200E-01	2.480000E-01	2.416000E-01	-9.126000E-03	-8.944000E-03	-8.905000E-03
FE-29	1.410900E-01	1.404500E-01	1.403400E-01	3.999000E+00	3.982700E+00	3.970200E+00	1.457300E-01	1.470500E-01	1.466000E-01
FE-30	-1.112400E-01	-1.113000E-01	-1.114500E-01	3.676000E-01	2.240200E-01	2.920500E-01	-1.117200E-01	-1.113900E-01	-1.116500E-01
FE-01	1.000570E+00	1.000560E+00	1.000560E+00	4.452300E+00	4.455500E+00	4.451800E+00	1.004740E+00	1.003600E+00	1.002880E+00
XE-01	-3.030000E-04	-3.030000E-04	-3.040000E-04	4.440000E-04	4.410000E-04	4.460000E-04	-2.580000E-04	-2.670000E-04	-2.730000E-04
XE-02	-8.790000E-04	-8.790000E-04	-8.810000E-04	-8.470000E-04	-8.480000E-04	-8.520000E-04	-8.800000E-04	-8.830000E-04	-8.820000E-04
XE-03	-2.856400E-02	-2.841300E-02	-2.841900E-02	-9.412700E-02	-1.055600E-01	-1.084320E-01	-8.498200E-02	-8.499100E-02	-8.485900E-02
XE-04	-1.003000E-03	-1.002000E-03	-1.006000E-03	1.810000E-04	2.010000E-04	2.170000E-04	-6.860000E-04	-7.530000E-04	-7.920000E-04
XE-05	2.771700E-01	2.775100E-01	2.777600E-01	-2.280000E-03	-2.295000E-03	-2.199000E-03	9.257400E-01	9.258200E-01	9.259200E-01
XE-06	9.826100E-01	9.826100E-01	9.826100E-01	9.734700E-01	9.724700E-01	9.715800E-01	9.780500E-01	9.780800E-01	9.781200E-01
XE-07	4.890000E-04	4.910000E-04	4.980000E-04	3.830000E-04	4.110000E-04	4.170000E-04	4.200000E-05	5.100000E-05	4.700000E-05
XE-08	-9.560000E-04	-9.560000E-04	-9.580000E-04	-4.010000E-04	-3.840000E-04	-3.750000E-04	-8.880000E-04	-8.980000E-04	-9.040000E-04
XE-09	-1.190000E-03	-1.190000E-03	-1.192000E-03	-1.870000E-04	-1.800000E-04	-1.730000E-04	-1.042000E-03	-1.055000E-03	-1.069000E-03
XE-10	-4.626000E-03	-4.627000E-03	-4.629000E-03	-5.366000E-03	-4.884000E-03	-5.453000E-03	-6.950000E-03	-6.150000E-03	-6.226000E-03
XE-11	2.500000E-05	2.500000E-05	2.600000E-05	2.600000E-05	2.600000E-05	2.600000E-05	2.600000E-05	2.700000E-05	2.700000E-05
XE-12	-1.677000E-03	-1.677000E-03	-1.677000E-03	-1.285000E-03	-1.295000E-03	-1.291000E-03	-1.673000E-03	-1.676000E-03	-1.675000E-03
XE-13	-3.560000E-04	-3.690000E-04	-3.790000E-04	1.654000E-03	1.694000E-03	1.705000E-03	1.060000E-04	2.400000E-05	-2.800000E-05
XE-14	-8.260000E-04	-8.240000E-04	-8.180000E-04	9.613000E-01	7.919100E-01	5.174000E-02	7.060000E-04	7.200000E-04	6.700000E-04
XE-15	-7.410000E-04	-7.460000E-04	-7.520000E-04	2.000000E-04	2.220000E-04	2.280000E-04	-4.090000E-04	-4.740000E-04	-5.110000E-04
TE-01	-1.560000E-04	-1.560000E-04	-1.560000E-04	-1.180000E-04	-1.150000E-04	-1.140000E-04	-1.380000E-04	-1.470000E-04	-1.500000E-04
VEXT1	1.993400E+00	1.993400E+00	1.993400E+00	1.993100E+00	1.993200E+00	1.993600E+00	1.993100E+00	1.993100E+00	1.993100E+00
VEXT2	1.989700E+00	1.989800E+00	1.989700E+00	1.989500E+00	1.989600E+00	1.989600E+00	1.989400E+00	1.989400E+00	1.989400E+00
TIME	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11	2.086630E+11

Date & Time: 2 Mar 1900 06:51:10

Page Description:
DATA SET NO.-267

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.206500E-02	-7.210600E-02	-7.226700E-02	-7.146000E-02	-7.152200E-02	-7.146500E-02	-4.742100E-02	-4.740500E-02	-4.745900E-02
PE-02	2.985100E-02	2.953600E-02	2.980100E-02	3.117200E-02	3.130200E-02	3.136700E-02	5.663300E-02	5.655200E-02	5.649900E-02
PE-03	-1.841600E-02	-1.857400E-02	-1.849000E-02	-2.091600E-02	-2.085800E-02	-2.084400E-02	2.070000E-03	2.264000E-03	2.017000E-03
PE-04	3.804400E-02	3.797400E-02	3.831100E-02	3.989100E-02	3.859200E-02	3.889500E-02	6.552500E-02	6.543500E-02	6.544600E-02
PE-05	7.419000E-02	7.404500E-02	7.431600E-02	7.510000E-02	7.507900E-02	7.491700E-02	1.009220E-01	1.010130E-01	1.008530E-01
PE-06	6.680000E-02	6.668300E-02	6.653900E-02	6.757300E-02	6.752300E-02	6.729800E-02	9.278200E-02	9.284300E-02	9.276300E-02
PE-07	-3.242100E-01	-3.242200E-01	-3.242300E-01	-3.242600E-01	-3.242600E-01	-3.242600E-01	-3.211900E-01	-3.213890E-01	-3.213000E-01
PE-08	8.676000E-03	8.757000E-03	8.507000E-03	8.979000E-03	9.032000E-03	9.069000E-03	3.207100E-02	3.196100E-02	3.183600E-02
PE-09	-3.722400E-02	-3.737000E-02	-3.715700E-02	-3.674400E-02	-3.673300E-02	-3.670900E-02	-8.561000E-03	-8.423000E-03	-8.406000E-03
PE-10	2.082300E-02	2.099400E-02	2.077700E-02	2.064400E-02	2.054100E-02	2.082700E-02	4.779100E-02	4.764800E-02	4.788900E-02
PE-13	-1.735000E-03	-1.359000E-03	-1.455000E-03	-1.287700E-02	-1.242300E-02	-1.221900E-02	1.630100E-02	1.640200E-02	1.635400E-02
PE-14	1.290700E-01	1.290000E-01	1.288100E-01	1.288600E-01	1.289100E-01	1.287700E-01	1.528200E-01	1.526500E-01	1.528200E-01
PE-15	-1.574700E-02	-1.586400E-02	-1.578900E-02	-1.680800E-02	-1.645800E-02	-1.642000E-02	1.128400E-02	1.093800E-02	1.129500E-02
PE-16	3.434100E-02	3.448500E-02	3.400000E-02	3.409100E-02	3.395500E-02	3.391000E-02	6.192400E-02	6.183400E-02	6.184400E-02
PE-17	-3.774200E-02	-3.784500E-02	-3.802700E-02	-4.578800E-02	-4.582100E-02	-4.588700E-02	-1.714800E-02	-1.707500E-02	-1.697800E-02
PE-18	-1.212400E-01	-1.211400E-01	-1.213400E-01	-1.184710E-01	-1.182150E-01	-1.185490E-01	-9.434900E-02	-9.461000E-02	-9.441300E-02
PE-19	-4.849700E-02	-4.823900E-02	-4.830800E-02	-5.279800E-02	-5.286800E-02	-5.252600E-02	-2.365700E-02	-2.382100E-02	-2.375400E-02
PE-20	-4.791500E-02	-4.806700E-02	-4.819500E-02	-4.801600E-02	-4.789700E-02	-4.815800E-02	-2.126200E-02	-2.126000E-02	-2.103100E-02
PE-21	-1.148100E-02	-1.132300E-02	-1.185400E-02	-1.403900E-02	-1.432100E-02	-1.440600E-02	1.463100E-02	1.444990E-02	1.458600E-02
PE-22	-8.739000E-03	-8.855000E-03	-8.887000E-03	-8.802000E-03	-8.968000E-03	-8.941000E-03	1.949000E-02	1.938700E-02	1.957300E-02
PE-29	1.411500E-01	1.417300E-01	1.413300E-01	1.624900E-01	1.622700E-01	1.624700E-01	1.897800E-01	1.895100E-01	1.902800E-01
PE-30	-1.121100E-01	-1.121400E-01	-1.121300E-01	-1.161800E-01	-1.164400E-01	-1.162300E-01	-8.372200E-02	-8.359000E-02	-8.367100E-02
FE-01	1.000690E+00	1.000660E+00	1.000640E+00	1.002110E+00	1.001790E+00	1.001560E+00	1.000480E+00	1.000490E+00	1.000470E+00
XE-01	-3.100000E-04	-3.110000E-04	-3.130000E-04	-1.530000E-04	-1.740000E-04	-1.680000E-04	-3.610000E-04	-3.710000E-04	-3.690000E-04
XE-02	-8.8000								

Page Description:
DATA SET NO.-268

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-6.250200E-02	-6.226500E-02	-6.238500E-02	-6.236700E-02	-6.248800E-02	-6.248800E-02	-6.266300E-02	-6.270600E-02	-6.244100E-02
PE-02	2.867000E-02	2.839800E-02	2.863600E-02	2.849100E-02	2.856000E-02	2.826300E-02	2.855200E-02	2.839100E-02	2.836200E-02
PE-03	-2.640000E-02	-2.642400E-02	-2.646900E-02	-2.650400E-02	-2.656700E-02	-2.668700E-02	-2.677200E-02	-2.647800E-02	-2.661300E-02
PE-04	3.759400E-02	3.759600E-02	3.793900E-02	3.765800E-02	3.748600E-02	3.754800E-02	3.749000E-02	3.712500E-02	3.739300E-02
PE-05	8.299200E-02	8.308300E-02	8.307800E-02	8.307200E-02	8.294800E-02	8.294500E-02	8.294300E-02	8.296800E-02	8.278900E-02
PE-06	7.844500E-02	7.869100E-02	7.876400E-02	7.878700E-02	7.853000E-02	7.827600E-02	7.870800E-02	7.844900E-02	7.856800E-02
PE-07	-3.093400E-01	-3.093700E-01	-3.093900E-01	-3.094200E-01	-3.094400E-01	-3.094600E-01	-3.094800E-01	-3.095000E-01	-3.095200E-01
PE-08	1.980300E-02	1.878800E-02	1.859200E-02	1.881300E-02	1.864900E-02	1.871400E-02	1.875400E-02	1.869300E-02	1.879200E-02
PE-09	-2.728400E-02	-2.727800E-02	-2.733000E-02	-2.748900E-02	-2.735000E-02	-2.732700E-02	-2.760000E-02	-2.726400E-02	-2.772900E-02
PE-10	3.117000E-02	3.118500E-02	3.107400E-02	3.104000E-02	3.090200E-02	3.100700E-02	3.080300E-02	3.108600E-02	3.108400E-02
PE-13	-2.645000E-03	-2.808000E-03	-2.804000E-03	-3.041000E-03	-3.108000E-03	-2.973000E-03	-3.142000E-03	-2.942000E-03	-2.897000E-03
PE-14	1.378500E-01	1.380200E-01	1.379700E-01	1.378200E-01	1.378100E-01	1.377500E-01	1.378400E-01	1.379400E-01	1.377200E-01
PE-15	-2.118000E-03	-2.020000E-03	-2.269000E-03	-2.150000E-03	-1.984000E-03	-2.301000E-03	-1.896000E-03	-2.373000E-03	-2.186000E-03
PE-16	5.224600E-02	5.199100E-02	5.157500E-02	5.204900E-02	5.187800E-02	5.206900E-02	5.191200E-02	5.212400E-02	5.210400E-02
PE-17	-2.645600E-02	-2.615600E-02	-2.641400E-02	-2.613800E-02	-2.671400E-02	-2.632600E-02	-2.629500E-02	-2.640800E-02	-2.639400E-02
PE-18	-1.066040E-01	-1.065940E-01	-1.069350E-01	-1.070150E-01	-1.068170E-01	-1.068440E-01	-1.068980E-01	-1.069440E-01	-1.071950E-01
PE-19	-3.705300E-02	-3.757700E-02	-3.746400E-02	-3.730000E-02	-3.691900E-02	-3.693400E-02	-3.726600E-02	-3.722700E-02	-3.716800E-02
PE-20	-2.428000E-02	-2.423100E-02	-2.454900E-02	-2.415500E-02	-2.419700E-02	-2.432400E-02	-2.417100E-02	-2.427800E-02	-2.421700E-02
PE-21	5.693000E-03	5.715000E-03	5.948000E-03	5.686000E-03	5.733000E-03	5.639000E-03	5.584000E-03	5.449000E-03	5.629000E-03
PE-22	1.733200E-02	1.749900E-02	1.736200E-02	1.734800E-02	1.734400E-02	1.718100E-02	1.714400E-02	1.723100E-02	1.719000E-02
PE-29	1.517400E-01	1.516700E-01	1.515700E-01	1.517400E-01	1.515800E-01	1.514200E-01	1.516100E-01	1.514100E-01	1.513700E-01
PE-30	-7.787300E-02	-7.813000E-02	-7.790300E-02	-7.788200E-02	-7.790400E-02	-7.780100E-02	-7.796800E-02	-7.799900E-02	-7.811200E-02
FE-01	1.000160E+00	1.000180E+00	1.000180E+00	1.000180E+00	1.000180E+00	1.000170E+00	1.000180E+00	1.000180E+00	1.000170E+00
XE-01	-9.190000E-04	-9.260000E-04	-9.250000E-04	-9.260000E-04	-9.240000E-04	-9.260000E-04	-9.280000E-04	-9.280000E-04	-9.220000E-04
XE-02	-7.775000E-03	-7.775000E-03	-7.774000E-03	-7.774000E-03	-7.774000E-03	-7.773000E-03	-7.775000E-03	-7.774000E-03	-7.775000E-03
XE-03	-1.328700E-01	-1.333600E-01	-1.329300E-01	-1.328300E-01	-1.328600E-01	-1.326200E-01	-1.330700E-01	-1.328600E-01	-1.330100E-01
XE-04	2.074000E-03	2.075000E-03	2.074000E-03	2.075000E-03	2.075000E-03	2.075000E-03	2.075000E-03	2.075000E-03	2.075000E-03
XE-05	6.177200E-01	6.177000E-01	6.176100E-01	6.175900E-01	6.176000E-01	6.176100E-01	6.175800E-01	6.175700E-01	6.175500E-01
XE-06	2.170000E-03	2.174000E-03	2.174000E-03	2.174000E-03	2.174000E-03	2.174000E-03	2.174000E-03	2.174000E-03	2.174000E-03
XE-07	4.130000E-04	4.120000E-04	4.130000E-04	4.140000E-04	4.120000E-04	4.130000E-04	4.130000E-04	4.130000E-04	4.130000E-04
XE-08	-4.888000E-03	-4.888000E-03	-4.888000E-03	-4.889000E-03	-4.888000E-03	-4.887000E-03	-4.888000E-03	-4.888000E-03	-4.888000E-03
XE-09	2.954000E-03	2.955000E-03	2.955000E-03	2.954000E-03	2.955000E-03	2.955000E-03	2.955000E-03	2.955000E-03	2.954000E-03
XE-10	-4.287000E-03	-4.286000E-03	-4.286000E-03	-4.286000E-03	-4.285000E-03	-4.284000E-03	-4.284000E-03	-4.285000E-03	-4.285000E-03
XE-11	2.400000E-05	2.500000E-05	2.600000E-05	2.500000E-05	2.500000E-05	2.600000E-05	2.500000E-05	2.600000E-05	2.500000E-05
XE-12	2.606000E-03	2.607000E-03	2.607000E-03	2.608000E-03	2.606000E-03	2.607000E-03	2.608000E-03	2.607000E-03	2.608000E-03
XE-13	-1.056000E-03	-1.055000E-03	-1.054000E-03	-1.055000E-03	-1.055000E-03	-1.055000E-03	-1.055000E-03	-1.054000E-03	-1.055000E-03
XE-14	7.787600E-01	7.787500E-01	7.787800E-01	7.789400E-01	7.789900E-01	7.789900E-01	7.790000E-01	7.790200E-01	7.790300E-01
XE-15	-9.420000E-04	-9.410000E-04	-9.410000E-04	-9.410000E-04	-9.410000E-04	-9.410000E-04	-9.410000E-04	-9.420000E-04	-9.410000E-04
TE-01	-6.500000E-05	-6.600000E-05	-6.600000E-05	-6.700000E-05	-6.700000E-05	-6.600000E-05	-6.700000E-05	-6.700000E-05	-6.700000E-05
VEXT1	1.993700E+00	1.993700E+00	1.993700E+00	1.993700E+00	1.993700E+00	1.993700E+00	1.993700E+00	1.993700E+00	1.993700E+00
VEXT2	1.990100E+00	1.990100E+00	1.990100E+00	1.990100E+00	1.990100E+00	1.990100E+00	1.990100E+00	1.990100E+00	1.990100E+00
TIME	2.086632E+11	2.086632E+11	2.086632E+11	2.086632E+11	2.086632E+11	2.086632E+11	2.086632E+11	2.086632E+11	2.086632E+11

Date & Time: 6 Mar 1900 23:24:25

Page Description:
DATA SET NO.-269

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-5.662900E-02	-5.681100E-02	-5.669800E-02	-1.052200E-02	-1.299400E-02	-1.255700E-02	-7.127900E-02	-7.124900E-02	-7.137000E-02
PE-02	3.597400E-02	3.605300E-02	3.615500E-02	1.094040E-01	1.060260E-01	1.077900E-01	2.236500E-02	2.246300E-02	2.247100E-02
PE-03	-2.151500E-02	-2.136800E-02	-2.154900E-02	1.864900E-02	2.130700E-02	1.817400E-02	-3.423300E-02	-3.449800E-02	-3.419200E-02
PE-04	4.253400E-02	4.243100E-02	4.255100E-02	1.067150E-01	1.120760E-01	1.054180E-01	3.013500E-02	2.826900E-02	2.857400E-02
PE-05	8.647300E-02	8.641900E-02	8.633800E-02	1.252100E-01	1.234800E-01	1.191880E-01	6.997400E-02	7.003100E-02	6.998800E-02
PE-06	7.833700E-02	7.834800E-02	7.804900E-02	1.306200E-01	1.264300E-01	1.267000E-01	6.126700E-02	6.099000E-02	6.094000E-02
PE-07	-3.135200E-01	-3.135200E-01	-3.135300E-01	-3.013100E-01	-3.095200E-01	-2.988400E-01	-3.137100E-01	-3.137400E-01	-3.137800E-01
PE-08	2.157700E-02	2.179600E-02	2.175700E-02	4.401300E-02	4.478800E-02	4.558100E-02	5.725000E-03	5.833000E-03	6.394000E-03
PE-09	-2.201300E-02	-2.216600E-02	-2.193700E-02	-1.071700E-02	-1.627200E-02	-1.432800E-02	-4.419800E-02	-4.415700E-02	-4.407200E-02
PE-10	3.655500E-02	3.645400E-02	3.622200E-02	7.110200E-02	6.900000E-02	7.026500E-02	1.450600E-02	1.479100E-02	1.472700E-02
PE-13	1.847000E-03	2.437000E-03	2.207000E-03	5.350000E-04	2.730000E-03	7.566000E-03	-1.982400E-02	-1.976300E-02	-1.956600E-02
PE-14	1.434600E-01	1.435000E-01	1.433500E-01	1.652700E-01	1.661400E-01	1.685100E-01	1.233000E-01	1.232200E-01	1.234300E-01
PE-15	5.136000E-03	4.804000E-03	5.042000E-03	8.400000E-05	-5.130000E-04	-2.992000E-03	-1.863700E-02	-1.812000E-02	-1.870900E-02
PE-16	5.990000E-02	5.956300E-02	5.972700E-02	5.852900E-02	5.900600E-02	5.735900E-02	3.624200E-02	3.629600E-02	3.636500E-02
PE-17	-1.763500E-02	-1.751200E-02	-1.757700E-02	-4.457300E-02	-4.341400E-02	-4.266400E-02	-4.437900E-02	-4.446700E-02	-4.421300E-02
PE-18	-1.001750E-01	-9.966500E-02	-1.002550E-01	-9.225800E-02	-9.409400E-02	-9.389100E-02	-1.255000E-01	-1.255700E-01	-1.255500E-01
PE-19	-3.078100E-02	-3.070000E-02	-3.114400E-02	-5.803400E-02	-5.824600E-02	-6.280100E-02	-6.109100E-02	-6.165600E-02	-6.121900E-02
PE-20	-1.924000E-02	-1.932100E-02	-1.924300E-02	-3.975200E-02	-3.809500E-02	-3.859900E-02	-4.816400E-02	-4.783200E-02	-4.781800E-02
PE-21	2.526800E-02	2.018700E-02	2.093800E-02	-3.945000E-03	-2.588000E-03	6.995000E-03	-1.005300E-02	-1.008000E-02	-9.820000E-03
PE-22	2.070100E-02	2.071900E-02	2.062500E-02	-8.030000E-04	-6.692000E-03	-5.655000E-03	-9.197000E-03	-9.158000E-03	-9.388000E-03
PE-29	1.775300E-01	1.772200E-01	1.773400E-01	2.867300E-01	2.870200E-01	2.923300E-01	1.739500E-01	1.737200E-01	1.739200E-01
PE-30	-7.235700E-02	-7.232900E-02	-7.227700E-02	-1.045620E-01	-9.174300E-02	-8.767700E-02	-1.142600E-01	-1.142600E-01	-1.142200E-01
FE-01	1.000110E+00	1.000110E+00	1.000120E+00	1.475800E+00	1.476500E+00	1.473100E+00	1.000610E+00	1.000480E+00	1.000400E+00
XE-01	-1.700000E-05	-1.700000E-05	-1.700000E-05	-2.100000E-05	-2.200000E-05	-2.100000E-05	-1.700000E-05	-1.800000E-05	-1.700000E-05
XE-02	-8.0000								

Page Description:
DATA SET NO.-270

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
FE-01	-7.235100E-02	-7.240000E-02	-7.256800E-02	-1.181700E-02	-1.327900E-02	-1.088600E-02	-7.240800E-02	-7.237600E-02	-7.249100E-02
FE-02	2.177100E-02	2.187800E-02	2.202100E-02	1.089430E-01	1.100170E-01	1.080980E-01	2.227800E-02	2.214300E-02	2.195800E-02
FE-03	-3.577500E-02	-3.584300E-02	-3.597800E-02	1.756100E-02	1.966900E-02	1.750900E-02	-3.510100E-02	-3.480600E-02	-3.474000E-02
FE-04	2.748000E-02	2.759800E-02	2.755200E-02	1.070240E-01	1.067780E-01	1.056470E-01	2.780000E-02	2.790700E-02	2.763200E-02
FE-05	6.841200E-02	6.855200E-02	6.858200E-02	1.271500E-01	1.246700E-01	1.249000E-01	6.936900E-02	6.921900E-02	6.916800E-02
FE-06	5.999200E-02	6.028900E-02	6.001900E-02	1.295900E-01	1.292100E-01	1.287000E-01	6.010000E-02	6.029000E-02	6.034500E-02
FE-07	-3.152900E-01	-3.153000E-01	-3.153100E-01	-3.030600E-01	-3.023500E-01	-2.988500E-01	-3.155500E-01	-3.155800E-01	-3.156100E-01
FE-08	4.415000E-03	4.358000E-03	4.565000E-03	4.150700E-02	4.323800E-02	4.597700E-02	5.992000E-03	6.032000E-03	6.093000E-03
FE-09	-4.453100E-02	-4.465200E-02	-4.451900E-02	-1.461400E-02	-1.368000E-02	-1.498900E-02	-4.506200E-02	-4.482000E-02	-4.511900E-02
FE-10	1.428200E-02	1.431800E-02	1.410500E-02	7.461200E-02	7.175300E-02	7.077500E-02	1.452900E-02	1.431700E-02	1.425900E-02
FE-13	-2.099300E-02	-2.028300E-02	-2.056200E-02	-2.265000E-03	-1.077000E-03	1.064000E-03	-2.053000E-02	-2.048000E-02	-2.050000E-02
FE-14	1.222000E-01	1.220300E-01	1.224200E-01	1.626400E-01	1.676300E-01	1.652300E-01	1.231400E-01	1.232400E-01	1.232300E-01
FE-15	-1.937000E-02	-1.927600E-02	-1.926100E-02	1.961000E-03	-1.507000E-03	-4.340000E-04	-1.905100E-02	-1.895200E-02	-1.889000E-02
FE-16	3.561600E-02	3.606500E-02	3.567000E-02	6.048100E-02	5.761600E-02	5.906200E-02	3.627300E-02	3.617400E-02	3.600700E-02
FE-17	-4.448100E-02	-4.462900E-02	-4.464900E-02	-4.385300E-02	-4.080300E-02	-4.368900E-02	-4.475300E-02	-4.473500E-02	-4.476300E-02
FE-18	-1.267500E-01	-1.269300E-01	-1.269300E-01	-9.445100E-02	-9.213700E-02	-9.417300E-02	-1.254400E-01	-1.247600E-01	-1.251300E-01
FE-19	-6.215700E-02	-6.178000E-02	-6.170400E-02	-5.423800E-02	-5.670200E-02	-6.064400E-02	-6.141100E-02	-6.162200E-02	-6.148400E-02
FE-20	-4.942800E-02	-4.936500E-02	-4.976500E-02	-3.894300E-02	-3.889600E-02	-3.950100E-02	-4.893600E-02	-4.882800E-02	-4.886600E-02
FE-21	-1.007800E-02	-1.001800E-02	-9.998000E-03	-9.444000E-03	-1.639200E-02	-4.437000E-03	-9.895000E-03	-9.930000E-03	-9.964000E-03
FE-22	-1.049900E-02	-1.015700E-02	-1.017800E-02	-4.912000E-03	-9.103000E-03	-3.217000E-03	-1.023000E-02	-1.045800E-02	-1.040400E-02
FE-29	1.746600E-01	1.747600E-01	1.742300E-01	2.832300E-01	3.059700E-01	2.968900E-01	1.710100E-01	1.709900E-01	1.706600E-01
FE-30	-1.146400E-01	-1.148800E-01	-1.148200E-01	-1.136460E-01	-1.080930E-01	-1.144800E-01	-1.153200E-01	-1.152600E-01	-1.151800E-01
FE-01	1.000090E+00	1.000090E+00	1.000090E+00	1.401800E+00	1.482400E+00	1.492100E+00	1.000820E+00	1.000590E+00	1.000480E+00
XE-01	-1.700090E-05	-1.700090E-05	-1.700090E-05	-2.200090E-05	-2.000090E-05	-2.100000E-05	-1.800090E-05	-1.800000E-05	-1.800000E-05
XE-02	-7.819000E-03	-7.817000E-03	-7.816000E-03	-7.888000E-03	-7.888000E-03	-7.891000E-03	-7.874000E-03	-7.872000E-03	-7.870000E-03
XE-03	-4.900000E-04	-4.900000E-04	-4.900000E-04	-4.920000E-04	-4.930000E-04	-4.940000E-04	-4.930000E-04	-4.920000E-04	-4.930000E-04
XE-04	1.450000E-04	1.420000E-04	1.380000E-04	8.880000E-04	8.830000E-04	8.930000E-04	1.530000E-04	1.230000E-04	1.070000E-04
XE-05	1.640400E-01	1.640600E-01	1.640300E-01	1.634300E-01	1.635200E-01	1.633800E-01	1.645300E-01	1.644900E-01	1.645000E-01
XE-06	2.332000E-03	2.332000E-03	2.331000E-03	2.623000E-03	2.613000E-03	2.611000E-03	2.349000E-03	2.346000E-03	2.344000E-03
XE-07	1.013000E-03	9.970000E-04	1.021000E-03	1.382000E-03	1.374000E-03	1.375000E-03	9.310000E-04	9.320000E-04	9.400000E-04
XE-08	-4.814000E-03	-4.814000E-03	-4.815000E-03	-4.755000E-03	-4.757000E-03	-4.756000E-03	-4.828000E-03	-4.823000E-03	-4.819000E-03
XE-09	4.747000E-03	4.747000E-03	4.745000E-03	5.006000E-03	4.998000E-03	5.000000E-03	4.756000E-03	4.754000E-03	4.752000E-03
XE-10	-3.170000E-04	-3.200000E-04	-3.270000E-04	5.800000E-05	5.800000E-05	6.100000E-05	-3.270000E-04	-3.400000E-04	-3.460000E-04
XE-11	-1.325000E-03	-1.328000E-03	-1.330000E-03	-5.440000E-04	-5.510000E-04	-5.450000E-04	-1.037000E-03	-1.091000E-03	-1.135000E-03
XE-12	2.529000E-03	2.628000E-03	2.629000E-03	2.659000E-03	2.659000E-03	2.657000E-03	2.627000E-03	2.626000E-03	2.626000E-03
XE-13	-3.240000E-04	-3.270000E-04	-3.500000E-04	1.173000E-03	1.174000E-03	1.172000E-03	-4.000000E-05	-4.800000E-05	-9.600000E-05
XE-14	-9.915900E-01	-9.914900E-01	-9.916300E-01	-9.942700E-01	-9.942900E-01	-9.943000E-01	-9.929200E-01	-9.928700E-01	-9.928600E-01
XE-15	1.630000E-04	1.610000E-04	1.520000E-04	1.066000E-03	1.062000E-03	1.060000E-03	5.000000E-04	4.830000E-04	3.890000E-04
TE-01	-3.800000E-05	-3.900000E-05	-3.900000E-05	-1.700000E-05	-1.600000E-05	-1.400000E-05	-4.500000E-05	-5.500000E-05	-5.400000E-05
VEXT1	1.995000E+00	1.995000E+00	1.995000E+00	1.995000E+00	1.995000E+00	1.995000E+00	1.995000E+00	1.995000E+00	1.995000E+00
VEXT2	1.991800E+00	1.991800E+00	1.991700E+00	1.991700E+00	1.991800E+00	1.991700E+00	1.991700E+00	1.991800E+00	1.991700E+00
TIME	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11

TRAHS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.358100E-02	-7.345500E-02	-7.357600E-02	2.795500E-01	2.830000E-01	2.757500E-01	-7.195700E-02	-7.207700E-02	-7.212400E-02
PE-02	2.202200E-02	2.215900E-02	2.212200E-02	5.832200E-01	6.079100E-01	5.677000E-01	2.320100E-02	2.286200E-02	2.312000E-02
PE-03	-3.540300E-02	-3.559600E-02	-3.579600E-02	2.857300E-01	2.994400E-01	2.808300E-01	-3.424600E-02	-3.458800E-02	-3.461000E-02
PE-04	2.700200E-02	2.708000E-02	2.621200E-02	5.743400E-01	5.429600E-01	5.232400E-01	2.786900E-02	2.764500E-02	2.771200E-02
PE-05	6.795400E-02	6.794400E-02	6.795800E-02	4.331400E-01	4.209500E-01	4.048100E-01	6.870900E-02	6.860100E-02	6.850900E-02
PE-06	5.878200E-02	5.894000E-02	5.890800E-02	4.676000E-01	4.947200E-01	5.032000E-01	5.988500E-02	5.995600E-02	5.990200E-02
PE-07	-3.168600E-01	-3.167900E-01	-3.167900E-01	-8.394000E-03	-1.971900E-02	-2.718500E-02	-3.167400E-01	-3.167600E-01	-3.167800E-01
PE-08	4.404000E-03	4.111000E-03	4.423000E-03	2.326000E-01	2.307800E-01	2.224400E-01	5.077000E-03	5.225000E-03	5.352000E-03
PE-09	-4.527200E-02	-4.553100E-02	-4.586400E-02	1.109840E-01	1.181600E-01	1.235500E-01	-4.502800E-02	-4.472200E-02	-4.457800E-02
PE-10	1.400500E-02	1.386600E-02	1.394900E-02	3.848300E-01	3.622000E-01	4.105200E-01	1.385000E-02	1.413100E-02	1.422800E-02
PE-13	-2.037600E-02	-2.046700E-02	-2.054100E-02	7.955500E-02	8.312000E-02	8.206000E-02	-2.058400E-02	-2.068500E-02	-2.045600E-02
PE-14	1.217400E-01	1.215600E-01	1.216700E-01	4.047700E-01	4.041400E-01	3.779000E-01	1.234100E-01	1.233200E-01	1.231300E-01
PE-15	-1.951200E-02	-1.947700E-02	-1.963800E-02	9.818200E-02	9.972600E-02	9.680100E-02	-1.827000E-02	-1.834300E-02	-1.835400E-02
PE-16	3.592300E-02	3.581700E-02	3.574100E-02	1.978000E-01	1.995500E-01	1.936900E-01	3.607200E-02	3.620400E-02	3.598100E-02
PE-17	-4.482300E-02	-4.479100E-02	-4.488900E-02	-7.421100E-02	-7.469100E-02	-6.802300E-02	-4.496400E-02	-4.506800E-02	-4.490400E-02
PE-18	-1.263700E-01	-1.263100E-01	-1.263100E-01	6.642800E-02	8.229600E-02	8.845800E-02	-1.248900E-01	-1.248700E-01	-1.245500E-01
PE-19	-6.196300E-02	-6.183700E-02	-6.189000E-02	-2.998400E-02	-4.358900E-02	-5.790700E-02	-6.176800E-02	-6.192300E-02	-6.177100E-02
PE-20	-5.020400E-02	-5.030500E-02	-5.042700E-02	-2.405900E-03	-9.142000E-03	-1.326300E-02	-4.935400E-02	-4.939300E-02	-4.934200E-02
PE-21	-1.008900E-02	-1.010800E-02	-1.015900E-02	-1.281000E-02	-1.843600E-02	-2.741100E-02	-1.021100E-02	-1.021200E-02	-1.035700E-02
PE-22	-1.145300E-02	-1.145300E-02	-1.145800E-02	-1.031100E-02	-1.918800E-02	-9.053000E-03	-1.132600E-02	-1.124600E-02	-1.127800E-02
PE-29	1.723900E-01	1.724800E-01	1.724100E-01	1.111600E+00	1.075470E+00	9.163100E-01	1.698700E-01	1.695700E-01	1.695800E-01
PE-30	-1.150000E-01	-1.151500E-01	-1.149500E-01	-7.764500E-02	-4.007300E-02	-5.578300E-02	-1.113700E-01	-1.115100E-01	-1.116600E-01
FE-01	1.000070E+00	1.000070E+00	1.000080E+00	2.347600E+00	2.327300E+00	2.345900E+00	1.001890E+00	1.001440E+00	1.001170E+00
XE-01	-1.800000E-05	-1.800000E-05	-1.700000E-05	-2.100000E-05	-2.100000E-05	-2.100000E-05	-1.800000E-05	-1.900000E-05	-1.800000E-05
XE-02	-7.762								

Page Description:
DATA SET NO.-272

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.286800E-02	-7.314500E-02	-7.302200E-02	3.554700E-01	3.464200E-01	3.405300E-01	-7.288100E-02	-7.271800E-02	-7.272700E-02
PE-02	2.270300E-02	2.243600E-02	2.238700E-02	6.971900E-01	6.909100E-01	6.491400E-01	2.287400E-02	2.307400E-02	2.321400E-02
PE-03	-3.512500E-02	-3.540400E-02	-3.511800E-02	3.799200E-01	3.780500E-01	3.656300E-01	-3.470400E-02	-3.467500E-02	-3.481000E-02
PE-04	2.720000E-02	2.677800E-02	2.702500E-02	6.644900E-01	6.668400E-01	6.255100E-01	2.768600E-02	2.766600E-02	2.780100E-02
PE-05	6.822600E-02	6.901900E-02	6.817800E-02	5.165300E-01	5.074200E-01	4.780000E-01	6.798300E-02	6.795800E-02	6.798300E-02
PE-06	5.922400E-02	5.938700E-02	5.932400E-02	6.030600E-01	5.879900E-01	5.656400E-01	5.938900E-02	5.934200E-02	5.932200E-02
PE-07	-3.176400E-01	-3.176600E-01	-3.176800E-01	4.201300E-02	3.794400E-02	2.915500E-02	-3.180600E-01	-3.180900E-01	-3.181300E-01
PE-08	3.196000E-03	3.083000E-03	3.061000E-03	2.693500E-01	2.734100E-01	2.722300E-01	3.038000E-03	3.086000E-03	3.220000E-03
PE-09	-4.539000E-02	-4.487300E-02	-4.548900E-02	1.483100E-01	1.529700E-01	1.473000E-01	-4.522100E-02	-4.520700E-02	-4.508100E-02
PE-10	1.361400E-02	1.341900E-02	1.348400E-02	5.039600E-01	4.354100E-01	5.122600E-01	1.401200E-02	1.404900E-02	1.394600E-02
PE-13	-2.015500E-02	-2.060500E-02	-2.043800E-02	9.381100E-02	1.018720E-01	9.283200E-02	-2.056300E-02	-2.064900E-02	-2.033500E-02
PE-14	1.217900E-01	1.217300E-01	1.217700E-01	4.484700E-01	4.485300E-01	4.698900E-01	1.225800E-01	1.224700E-01	1.223800E-01
PE-15	1.919900E-02	-1.908500E-02	-1.888200E-02	1.233000E-01	1.265300E-01	1.218600E-01	-1.854700E-02	-1.860500E-02	-1.851300E-02
PE-16	3.599700E-02	3.604700E-02	3.586400E-02	2.425900E-01	2.297500E-01	2.293900E-01	3.619400E-02	3.643500E-02	3.59700E-02
PE-17	-4.537300E-02	-4.533400E-02	-4.528300E-02	-8.276100E-02	-7.994200E-02	-7.607900E-02	-4.519100E-02	-4.520000E-02	-4.523800E-02
PE-18	-1.258500E-01	-1.258400E-01	-1.255900E-01	1.104500E-01	1.183480E-01	1.187180E-01	-1.257400E-01	-1.249900E-01	-1.251900E-01
PE-19	-6.173600E-02	-6.211500E-02	-6.169800E-02	-2.467700E-02	-4.726300E-02	-4.085000E-02	-6.205000E-02	-6.232800E-02	-6.213900E-02
PE-20	-5.049100E-02	-5.066600E-02	-5.076200E-02	-1.645900E-02	-1.795900E-02	-1.117900E-02	-4.980600E-02	-4.977400E-02	-4.969000E-02
PE-21	-9.977000E-03	-9.840000E-03	-9.970000E-03	1.644300E-02	3.551000E-03	-1.327200E-02	-9.983000E-03	-1.017200E-02	-1.012500E-02
PE-22	-1.192100E-02	-1.170300E-02	-1.186200E-02	-9.845000E-03	-6.768000E-03	-1.525300E-02	-1.229800E-02	-1.233700E-02	-1.211700E-02
PE-29	1.689400E-01	1.691200E-01	1.690900E-01	1.982780E+00	1.191100E+00	1.040060E+00	1.678700E-01	1.675600E-01	1.679100E-01
PE-30	-1.120500E-01	-1.119800E-01	-1.118900E-01	-2.963600E-02	-2.336100E-02	-6.423800E-02	-1.121200E-01	-1.119900E-01	-1.121200E-01
FE-01	1.000290E+00	1.000280E+00	1.000280E+00	2.487200E+00	2.488300E+00	2.486900E+00	1.000230E+00	1.001600E+00	1.001310E+00
XE-01	-1.800000E-05	-1.800000E-05	-1.800000E-05	-2.100000E-05	-2.200000E-05	-2.000000E-05	-1.700000E-05	-1.800000E-05	-1.800000E-05
XE-02	-7.725000E-03	-7.725000E-03	-7.724000E-03	-7.829000E-03	-7.837000E-03	-7.837000E-03	-7.830000E-03	-7.820000E-03	-7.812000E-03
XE-03	-4.950000E-04	-4.960000E-04	-4.940000E-04	-5.920000E-04	-5.800000E-04	-5.950000E-04	-6.100000E-04	-6.090000E-04	-6.090000E-04
XE-04	7.800000E-05	8.000000E-05	8.000000E-05	1.074000E-03	1.080000E-03	1.089000E-03	1.340000E-04	1.170000E-04	9.400000E-05
XE-05	2.458700E-02	2.404700E-02	2.444700E-02	9.680000E-04	1.974000E-03	1.193000E-03	5.061100E-02	5.064300E-02	4.977600E-02
XE-06	2.346000E-03	2.347000E-03	2.348000E-03	2.889000E-03	2.888000E-03	2.892000E-03	2.399000E-03	2.389000E-03	2.383000E-03
XE-07	1.513000E-03	1.522000E-03	1.516000E-03	1.599000E-03	1.613000E-03	1.622000E-03	1.260000E-03	1.222000E-03	1.217000E-03
XE-08	-4.815000E-03	-4.814000E-03	-4.815000E-03	-4.787000E-03	-4.781000E-03	-4.785000E-03	-4.790000E-03	-4.794000E-03	-4.796000E-03
XE-09	4.680900E-03	4.661000E-03	4.664000E-03	5.522000E-03	5.515000E-03	5.532000E-03	4.768000E-03	4.754000E-03	4.746000E-03
XE-10	-6.900000E-05	-7.100000E-05	-7.200000E-05	8.320000E-04	8.230000E-04	8.330000E-04	-5.800000E-05	-8.500000E-05	-1.000000E-04
XE-11	-1.294000E-03	-1.290000E-03	-1.291000E-03	-3.610000E-04	-3.630000E-04	-3.530000E-04	-1.020000E-03	-1.102000E-03	-1.164000E-03
XE-12	2.625000E-03	2.626000E-03	2.625000E-03	2.773000E-03	2.783000E-03	2.774000E-03	2.628000E-03	2.628000E-03	2.629000E-03
XE-13	-4.460000E-04	-3.700000E-04	-3.920000E-04	1.307000E-03	1.306000E-03	1.313000E-03	-1.070000E-04	-1.770000E-04	-2.300000E-04
XE-14	-9.913000E-01	-9.912800E-01	-9.913500E-01	-9.940700E-01	-9.940800E-01	-9.940700E-01	-9.907700E-01	-9.907500E-01	-9.909200E-01
XE-15	4.800000E-05	4.700000E-05	2.900000E-05	1.346000E-03	1.360000E-03	1.356000E-03	6.219000E-04	5.100000E-04	4.030000E-04
TE-01	-6.700000E-05	-6.700000E-05	-6.600000E-05	-4.500000E-05	-4.100000E-05	-4.100000E-05	-7.400000E-05	-8.700000E-05	-8.200000E-05
VEXT1	1.995000E+00	1.995000E+00	1.995000E+00	1.995000E+00	1.995000E+00	1.995000E+00	1.995000E+00	1.995000E+00	1.995000E+00
VEXT2	1.991800E+00	1.991800E+00	1.991800E+00	1.991800E+00	1.991800E+00	1.991800E+00	1.991800E+00	1.991800E+00	1.991800E+00
TIME	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11

Page Description:
DATA SET NO.-273

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.392200E-02	-7.389100E-02	-7.377400E-02	5.026900E-01	5.192900E-01	5.220400E-01	-7.348000E-02	-7.343900E-02	-7.340000E-02
PE-02	2.215600E-02	2.247400E-02	2.213300E-02	9.562900E-01	9.603000E-01	9.692700E-01	2.278900E-02	2.252700E-02	2.276000E-02
PE-03	-3.524600E-02	-3.501900E-02	-3.528300E-02	5.201200E-01	5.357200E-01	5.383800E-01	-3.334000E-02	-3.356000E-02	-3.367700E-02
PE-04	2.686000E-02	2.692400E-02	2.680400E-02	9.103500E-01	9.360200E-01	8.778400E-01	2.721300E-02	2.698200E-02	2.711300E-02
PE-05	6.720600E-02	6.693500E-02	6.723800E-02	6.620200E-01	6.778700E-01	6.676900E-01	6.658600E-02	6.655200E-02	6.643000E-02
PE-06	5.798700E-02	5.802500E-02	5.826500E-02	7.850900E-01	7.596800E-01	7.802500E-01	5.885200E-02	5.881000E-02	5.875800E-02
PE-07	-3.191500E-01	-3.191700E-01	-3.191900E-01	1.868200E-01	2.135900E-01	2.083700E-01	-3.195300E-01	-3.195500E-01	-3.195800E-01
PE-08	2.227000E-03	1.984000E-03	1.781000E-03	3.685800E-01	3.643800E-01	3.575500E-01	2.939000E-03	3.133000E-03	3.102000E-03
PE-09	-4.550500E-02	-4.553900E-02	-4.566600E-02	2.155500E-01	2.214100E-01	2.229800E-01	-4.614100E-02	-4.603200E-02	-4.593100E-02
PE-10	1.317600E-02	1.320100E-02	1.286300E-02	6.822100E-01	6.452800E-01	6.798900E-01	1.407600E-02	1.408900E-02	1.413800E-02
PE-13	-2.041800E-02	-2.047400E-02	-2.044400E-02	1.454100E-01	1.439800E-01	1.571600E-01	-2.103100E-02	-2.090200E-02	-2.169700E-02
PE-14	1.215400E-01	1.217300E-01	1.216000E-01	5.841500E-01	5.918800E-01	5.911300E-01	1.224300E-01	1.226700E-01	1.225300E-01
PE-15	-1.906500E-02	-1.902100E-02	-1.904500E-02	1.836600E-01	1.930600E-01	1.855200E-01	-1.876400E-02	-1.880400E-02	-1.874400E-02
PE-16	3.576800E-02	3.588400E-02	3.567300E-02	3.151600E-01	3.205300E-01	3.167200E-01	3.589100E-02	3.596600E-02	3.564600E-02
PE-17	-4.543900E-02	-4.522300E-02	-4.531900E-02	-9.942600E-02	-9.939200E-02	-1.026120E-01	-4.561400E-02	-4.549300E-02	-4.575900E-02
PE-18	-1.258800E-01	-1.262100E-01	-1.256300E-01	2.206100E-01	2.319400E-01	2.354400E-01	-1.252400E-01	-1.249800E-01	-1.251700E-01
PE-19	-6.233800E-02	-6.219600E-02	-6.237900E-02	-1.446100E-02	-2.447100E-02	-2.188900E-02	-6.219500E-02	-6.233900E-02	-6.222400E-02
PE-20	-5.104900E-02	-5.119200E-02	-5.119800E-02	-3.925000E-03	-6.155000E-03	-6.130000E-03	-5.072700E-02	-5.065500E-02	-5.027300E-02
PE-21	-1.015000E-02	-9.914000E-03	-9.862000E-03	-2.802600E-02	-1.855300E-02	-2.119400E-02	-9.936000E-03	-1.019100E-02	-1.000100E-02
PE-22	-1.279500E-02	-1.274000E-02	-1.269000E-02	-2.234500E-02	-2.731000E-02	-2.621500E-02	-1.317400E-02	-1.307800E-02	-1.303200E-02
PE-29	1.740300E-01	1.740200E-01	1.745500E-01	1.621200E+00	1.674000E+00	1.604900E+00	1.785900E-01	1.791800E-01	1.809300E-01
PE-30	-1.125700E-01	-1.125000E-01	-1.127500E-01	4.592000E-03	1.162000E-02	-6.150000E-04	-1.154200E-01	-1.156600E-01	-1.154700E-01
FE-01	1.000340E+00	1.000310E+00	1.000320E+00	2.772000E+00	2.783200E+00	2.781900E+00	1.002820E+00	1.002080E+00	1.001660E+00
XE-01	-1.800000E-05	-1.700000E-05	-1.800000E-05	-2.200000E-05	-2.100000E-05	-2.000000E-05	-1.900000E-05	-1.800000E-05	-1.800000E-05
XE-02	-7.740000E-03	-7.740000E-03	-7.738000E-03	-7.801000E-03	-7.812000E-03	-7.812000E-03	-7.837000E-03	-7.828000E-03	-7.819000E-03
XE-03	-6.170000E-04	-6.160000E-04	-6.170000E-04	-6.450000E-04	-6.380000E-04	-6.500000E-04	-6.520000E-04	-6.510000E-04	-6.510000E-04
XE-04	7.200000E-05	7.200000E-05	7.600000E-05	1.117000E-03	1.108000E-03	1.120000E-03	1.780000E-04	1.250000E-04	1.020000E-04
XE-05	5.130900E-02	5.145800E-02	5.186200E-02	7.812000E-03	9.463000E-03	1.364200E-02	7.470800E-02	7.626900E-02	7.751800E-02
XE-06	2.362000E-03	2.362000E-03	2.361000E-03	2.946000E-03	2.951000E-03	2.950000E-03	2.428000E-03	2.405000E-03	2.419000E-03
XE-07	1.492000E-03	1.504000E-03	1.511000E-03	1.655000E-03	1.656000E-03	1.682000E-03	1.241000E-03	1.265000E-03	1.265000E-03
XE-08	-4.811000E-03	-4.811000E-03	-4.811000E-03	-4.791000E-03	-4.790000E-03	-4.791000E-03	-4.774000E-03	-4.780000E-03	-4.785000E-03
XE-09	4.667000E-03	4.666000E-03	4.665000E-03	5.784000E-03	5.775000E-03	5.778000E-03	4.788000E-03	4.774000E-03	4.761000E-03
XE-10	-1.430000E-04	-1.418000E-04	-1.410000E-04	9.900000E-04	1.006000E-03	9.980000E-04	-6.100000E-05	-1.070000E-04	-1.420000E-04
XE-11	-1.250000E-03	-1.242000E-03	-1.245000E-03	-3.170000E-04	-2.980000E-04	-3.010000E-04	-9.200000E-04	-1.011000E-03	-1.085000E-03
XE-12	2.631000E-03	2.630000E-03	2.630000E-03	2.815000E-03	2.833000E-03	2.826000E-03	2.624000E-03	2.628000E-03	2.624000E-03
XE-13	-4.100000E-04	-4.280000E-04	-4.270000E-04	1.319000E-03	1.318000E-03	1.316000E-03	-1.100000E-05	-8.900000E-05	-1.380000E-04
XE-14	-9.908500E-01	-9.906800E-01	-9.907100E-01	-9.939500E-01	-9.939400E-01	-9.939500E-01	-9.905100E-01	-9.902800E-01	-9.901700E-01
XE-15	7.000000E-05	5.600000E-05	5.300000E-05	1.462000E-03	1.474000E-03	1.456000E-03	6.290000E-04	5.650000E-04	4.680000E-04
TE-01	-1.020000E-04	-1.020000E-04	-1.020000E-04	-7.790000E-05	-7.700000E-05	-7.700000E-05	-1.140000E-04	-1.110000E-04	-1.150000E-04
VEXT1	1.995000E+00	1.995000E+00	1.995000E+00	1.995000E+00	1.995000E+00	1.995000E+00	1.995000E+00	1.995000E+00	1.995000E+00
VEXT2	1.991800E+00	1.991800E+00	1.991800E+00	1.991800E+00	1.991800E+00	1.991800E+00	1.991700E+00	1.991800E+00	1.991700E+00
TIME	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11

Archive Name:
ANS_MPD_TESTS

Book Name: ANS_MFPT1_RV

Date & Time: 7 Mar 1900 00:30:46

Page Descr: p1: on:
DATA SET NO.-274

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.4217900E-02	-7.4048900E-02	-7.4055000E-02	8.6112000E-01	8.4910000E-01	8.6205000E-01	-7.3864000E-02	-7.3671000E-02	-7.3737000E-02
PE-02	2.1392800E-02	2.2179000E-02	2.1975000E-02	1.1337300E+00	1.1160900E+00	1.09811500E+00	2.2268800E-02	2.2397100E-02	2.2686000E-02
PE-03	-3.4136000E-02	-3.4141300E-02	-3.4135000E-02	5.09815000E-01	5.3193000E-01	5.3112000E-01	-3.4047800E-02	-3.4040000E-02	-3.3901000E-02
PE-04	2.6248900E-02	2.6493300E-02	2.6307000E-02	1.1080300E+00	1.1378300E+00	1.1292300E+00	2.6667000E-02	2.6864000E-02	2.6667300E-02
PE-05	5.6183900E-02	6.6015000E-02	6.5715000E-02	8.7661300E-01	8.8648900E-01	9.0509100E-01	6.6519000E-02	6.5436000E-02	6.6087000E-02
PE-06	5.7693000E-02	5.7593000E-02	5.7553000E-02	8.8127000E-01	8.8156000E-01	9.2865000E-01	5.8114000E-02	5.8072000E-02	5.8287000E-02
PE-07	-3.2037000E-01	-3.2039000E-01	-3.2041000E-01	2.9716000E-01	3.0310000E-01	3.0370000E-01	-3.2069000E-01	-3.2071000E-01	-3.2073000E-01
PE-08	2.6710000E-03	2.6930000E-03	2.6490000E-03	4.4597000E-01	4.4418000E-01	4.4427000E-01	3.5710000E-03	3.7910000E-03	3.7450000E-03
PE-09	-4.6674000E-02	-4.6830000E-02	-4.65659000E-02	3.1177000E-01	3.1113000E-01	3.0819000E-01	-4.7149000E-02	-4.6907000E-02	-4.6878000E-02
PE-10	1.3903000E-02	1.3776000E-02	1.3388000E-02	7.8604000E-01	7.8654000E-01	7.9250000E-01	1.4434000E-02	1.4688100E-02	1.4562000E-02
PE-13	-2.09829000E-02	-2.0752000E-02	-2.09428000E-02	1.5646000E-01	1.5628000E-01	1.6547000E-01	-2.1507000E-02	-2.0926000E-02	-2.1101000E-02
PE-14	1.2160000E-01	1.2129000E-01	1.2126000E-01	7.0792000E-01	7.08817000E-01	6.9978000E-01	1.2195000E-01	1.2208000E-01	1.2212000E-01
PE-15	-1.8713000E-02	-1.8937000E-02	-1.8941000E-02	2.6979000E-01	2.6803000E-01	2.6621000E-01	-1.8820000E-02	-1.8713000E-02	-1.8995000E-02
PE-16	3.57170000E-02	3.5866000E-02	3.5954000E-02	3.6303000E-01	3.6634000E-01	3.6411000E-01	3.5778000E-02	3.5726000E-02	3.5490000E-02
PE-17	-4.5670000E-02	-4.5763000E-02	-4.5915000E-02	-1.2988000E-01	-1.3038000E-01	-1.3270000E-01	-4.5638000E-02	-4.5715000E-02	-4.6039000E-02
PE-18	-1.2661000E-01	-1.2666000E-01	-1.2648000E-01	3.2117000E-01	3.2586000E-01	3.2530000E-01	-1.2452000E-01	-1.2454000E-01	-1.2418000E-01
PE-19	-6.2533000E-02	-6.2615000E-02	-6.2624000E-02	-7.0920000E-03	-1.2741000E-02	-9.5300000E-03	-6.2584000E-02	-6.2577000E-02	-6.2592000E-02
PE-20	-5.1507000E-02	-5.1602000E-02	-5.1774000E-02	3.5010000E-03	2.7390000E-03	2.6490000E-03	-5.1265000E-02	-5.1102000E-02	-5.0912000E-02
PE-21	-1.0063000E-02	-1.0040000E-02	-9.9310000E-03	-3.1158000E-02	-2.9725000E-02	-3.1147000E-02	-1.0254000E-02	-1.0281000E-02	-1.0378000E-02
PE-22	-1.3598000E-02	-1.3820000E-02	-1.3942000E-02	-3.7359000E-02	-4.2034000E-02	-3.9869000E-02	-1.3756000E-02	-1.4110000E-02	-1.4114000E-02
PE-29	1.8332000E-01	1.8352000E-01	1.8350000E-01	1.9783000E+00	1.9942000E+00	1.8965000E+00	1.7669000E-01	1.7545000E-01	1.6934000E-01
PE-30	-1.1624000E-01	-1.1597000E-01	-1.1612000E-01	-2.8280000E-02	-2.9908000E-02	9.0459000E-02	-1.1553000E-01	-1.1546000E-01	-1.1578000E-01
PE-01	1.00630500E+00	1.0003600E+00	1.0003300E+00	2.9914000E+00	2.9908000E+00	3.0038000E+00	1.0026100E+00	1.0019800E+00	1.0015900E+00
XE-01	-1.8000000E-05	-1.8000000E-05	-1.9000000E-05	-2.1000000E-05	-2.1000000E-05	-2.1000000E-05	-1.8000000E-05	-1.9000000E-05	-1.8000000E-05
XE-02	-7.7070000E-03	-7.7050000E-03	-7.7030000E-03	-7.7600000E-03	-7.7950000E-03	-7.7920000E-03	-7.8510000E-03	-7.8430000E-03	-7.8350000E-03
XE-03	-6.5400000E-04	-6.5400000E-04	-6.5500000E-04	-8.9700000E-04	-9.1700000E-04	-9.1400000E-04	-9.4400000E-04	-9.4600000E-04	-9.4600000E-04
XE-04	3.5000000E-05	3.6000000E-05	3.4000000E-05	1.1130000E-03	1.1360000E-03	1.1240000E-03	1.4600000E-04	1.0900000E-04	8.9000000E-05
XE-05	6.8250000E-02	6.8006000E-02	6.8739000E-02	1.2923000E-02	6.5560000E-03	3.2100000E-03	1.1958700E-01	1.1884700E-01	1.1860400E-01
XE-06	2.3580000E-03	2.3580000E-03	2.3560000E-03	7.7649000E-01	7.4340000E-01	7.7266000E-01	8.5500000E-01	8.5063000E-01	8.5000000E-01
XE-07	1.2590000E-03	1.2590000E-03	1.2715000E-03	1.8660000E-03	1.8180000E-03	1.8150000E-03	1.2850000E-03	1.2820000E-03	1.2120000E-03
XE-08	-4.8070000E-03	-4.8070000E-03	-4.8070000E-03	4.8000000E-03	4.7910000E-03	-4.7910000E-03	-4.7780000E-03	-4.7840000E-03	-4.7890000E-03
XE-09	4.6760000E-03	4.6750000E-03	4.6740000E-03	5.7770000E-03	5.7670000E-03	5.7800000E-03	4.8093000E-03	4.7830000E-03	4.7630000E-03
XE-10	-1.9200000E-04	-1.8800000E-04	-1.9200000E-04	-1.0270000E-03	-1.0650000E-03	-1.0490000E-03	-2.5850000E-03	-2.6150000E-03	-2.6430000E-03
XE-11	-1.2420000E-03	-1.2360000E-03	-1.2310000E-03	-2.9800000E-04	-2.9100000E-04	-2.8600000E-04	-9.6500000E-04	-1.0410000E-03	-1.0900000E-03
XE-12	2.6280000E-03	2.6280000E-03	2.6270000E-03	2.8170000E-03	2.7990000E-03	2.8110000E-03	2.6240000E-03	2.6230000E-03	2.6220000E-03
XE-13	-3.5600000E-04	-3.8600000E-04	-3.7800000E-04	1.2580000E-03	1.2870000E-03	1.2850000E-03	-6.6000000E-05	-1.3800000E-04	-1.8400000E-04
XE-14	-9.9000000E-01	-9.8999000E-01	-9.8999000E-01	-9.9350000E-01	-9.9360000E-01	-9.9360000E-01	-9.9002000E-01	-9.8889000E-01	-9.8959000E-01
XE-15	6.8000000E-05	5.3000000E-05	6.9000000E-05	1.4700000E-03	1.4560000E-03	1.4820000E-03	6.3100000E-04	5.3500000E-04	4.4000000E-04
TE-01	-1.2700000E-04	-1.2700000E-04	-1.2700000E-04	-1.0000000E-04	-1.0100000E-04	-9.9000000E-05	-1.3100000E-04	-1.3700000E-04	-1.3800000E-04
VE_X1	1.9950000E+00	1.9950000E+00	1.9950000E+00	1.9946000E+00	1.9946000E+00	1.9946000E+00	1.9945000E+00	1.9945000E+00	1.9945000E+00
VE_X2	1.9917000E+00	1.9917000E+00	1.9917000E+00	1.9914000E+00	1.9914000E+00	1.9914000E+00	1.9913000E+00	1.9913000E+00	1.9912000E+00
TIME	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11

Book Name: AHS MFPT1 RV Date & Time: 7 Mar 1900 00:39:21

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.470800E-02	-7.471100E-02	-7.467900E-02	1.095230E+00	1.046210E+00	1.022390E+00	-7.423500E-02	-7.429800E-02	-7.417900E-02
PE-02	2.202600E-02	2.191800E-02	2.186500E-02	1.362200E+00	1.346700E+00	1.364300E+00	2.275900E-02	2.273300E-02	2.295900E-02
PE-03	-3.466600E-02	-3.475600E-02	-3.467900E-02	8.320000E-01	8.706200E-01	8.882400E-01	-3.339400E-02	-3.349600E-02	-3.340700E-02
PE-04	2.623900E-02	2.615100E-02	2.618300E-02	1.477300E+00	1.506200E+00	1.468400E+00	2.623100E-02	2.628300E-02	2.632100E-02
PE-05	6.512600E-02	6.559500E-02	6.498500E-02	1.156300E+00	1.164500E+00	1.148300E+00	6.541200E-02	6.550300E-02	6.516000E-02
PE-06	5.737600E-02	5.725900E-02	5.726700E-02	1.077730E+00	1.043990E+00	1.076600E+00	5.772900E-02	5.788500E-02	5.786700E-02
PE-07	-3.214300E-01	-3.214500E-01	-3.214700E-01	5.275100E-01	5.762300E-01	5.443300E-01	-3.217100E-01	-3.217200E-01	-3.217400E-01
PE-08	3.262000E-03	3.246000E-03	3.300000E-03	5.352500E-01	5.395400E-01	5.390900E-01	2.585000E-03	2.428000E-03	2.515000E-03
PE-09	-4.749000E-02	-4.759300E-02	-4.746800E-02	4.403600E-01	4.252700E-01	4.237000E-01	-4.761400E-02	-4.729700E-02	-4.719900E-02
PE-10	1.352200E-02	1.366700E-02	1.339400E-02	9.483400E-01	9.524900E-01	9.890000E-01	1.400700E-02	1.426300E-02	1.416800E-02
PE-13	-2.199100E-02	-2.136400E-02	-2.103500E-02	2.495500E-01	2.556200E-01	2.537900E-01	-2.122400E-02	-2.127400E-02	-2.133800E-02
PE-14	1.212900E-01	1.212300E-01	1.211000E-01	8.715500E-01	8.597100E-01	8.800800E-01	1.218700E-01	1.216900E-01	1.219300E-01
PE-15	-1.902000E-02	-1.917300E-02	-1.944100E-02	3.743400E-01	3.710500E-01	3.734500E-01	-1.918500E-02	-1.928800E-02	-1.912300E-02
PE-16	3.498400E-02	3.528000E-02	3.541500E-02	4.290400E-01	4.315900E-01	4.303500E-01	3.500700E-02	3.504500E-02	3.524000E-02
PE-17	-4.633500E-02	-4.653100E-02	-4.612500E-02	-1.616500E-01	-1.631000E-01	-1.633300E-01	-4.641000E-02	-4.638600E-02	-4.637200E-02
PE-18	-1.247900E-01	-1.251000E-01	-1.253500E-01	4.632900E-01	4.629700E-01	4.770800E-01	-1.248600E-01	-1.248400E-01	-1.246900E-01
PE-19	-6.289400E-02	-6.262900E-02	-6.284600E-02	-5.379000E-03	-5.368000E-03	-4.499000E-03	-6.292100E-02	-6.297200E-02	-6.259900E-02
PE-20	-5.209200E-02	-5.167000E-02	-5.211700E-02	1.262800E-02	1.567300E-02	1.285100E-02	-5.172900E-02	-5.145800E-02	-5.140900E-02
PE-21	-1.033600E-02	-1.023700E-02	-1.038200E-02	-3.740300E-02	-3.369000E-02	-3.761000E-02	-1.023600E-02	-1.007200E-02	-1.022600E-02
PE-22	-1.461000E-02	-1.474300E-02	-1.447700E-02	-5.230200E-02	-5.517000E-02	-5.619000E-02	-1.474400E-02	-1.465400E-02	-1.479600E-02
PE-29	1.652600E-01	1.653800E-01	1.652100E-01	2.405000E+00	2.505500E+00	2.579500E+00	1.786800E-01	1.796600E-01	1.801000E-01
PE-30	-1.164000E-01	-1.164800E-01	-1.167200E-01	9.315100E-02	5.586500E-02	8.110300E-02	-1.159100E-01	-1.158400E-01	-1.158200E-01
FE-01	1.000350E+00	1.000340E+00	1.000330E+00	3.276400E+00	3.278300E+00	3.289500E+00	1.002920E+00	1.002210E+00	1.001780E+00
XE-01	-1.800000E-05	-1.800000E-05	-1.800000E-05	-2.100000E-05	-2.100000E-05	-2.100000E-05	-1.800000E-05	-1.900000E-05	-1.800000E-05
XE-02	-7.7280								

Page Description:
DATA SET NO.-276

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.500100E-02	-7.496500E-02	-7.517800E-02	1.305200E+00	1.303500E+00	1.296900E+00	-7.455200E-02	-7.449000E-02	-7.448900E-02
PE-02	2.211400E-02	2.229100E-02	2.196700E-02	2.346200E+00	2.423300E+00	2.419300E+00	2.258500E-02	2.251200E-02	2.233400E-02
PE-03	-3.440200E-02	-3.429800E-02	-3.426600E-02	9.167600E-01	1.027600E+00	1.111200E+00	-3.284500E-02	-3.281600E-02	-3.289100E-02
PE-04	2.544000E-02	2.579800E-02	2.552600E-02	2.052300E+00	2.024500E+00	2.058400E+00	2.552800E-02	2.547600E-02	2.524900E-02
PE-05	6.496100E-02	6.503300E-02	6.513300E-02	1.554500E+00	1.565900E+00	1.591500E+00	6.538800E-02	6.506300E-02	6.509200E-02
PE-06	5.650300E-02	5.656700E-02	5.653700E-02	1.085430E+00	1.078040E+00	1.060540E+00	5.709000E-02	5.713500E-02	5.757100E-02
PE-07	-3.223800E-01	-3.224000E-01	-3.224200E-01	1.061470E+00	1.054630E+00	1.059700E+00	-3.226500E-01	-3.226600E-01	-3.226800E-01
PE-08	2.110000E-03	1.911000E-03	2.053000E-03	7.145400E-01	7.066600E-01	6.988000E-01	2.363000E-03	2.492000E-03	2.572000E-03
PE-09	-4.786800E-02	-4.801700E-02	-4.801300E-02	8.161200E-01	8.129500E-01	7.954900E-01	-4.734200E-02	-4.738100E-02	-4.711900E-02
PE-10	1.366600E-02	1.370200E-02	1.343700E-02	9.877100E-01	9.590300E-01	9.425400E-01	1.395200E-02	1.413500E-02	1.404400E-02
PE-13	-2.132600E-02	-2.137800E-02	-2.186400E-02	5.355900E-01	5.653800E-01	5.802600E-01	-2.133800E-02	-2.176800E-02	-2.141800E-02
PE-14	1.212600E-01	1.212200E-01	1.210200E-01	1.175320E+00	1.171680E+00	1.158400E+00	1.215800E-01	1.218100E-01	1.220000E-01
PE-15	-1.948200E-02	-1.955000E-02	-1.931600E-02	6.074900E-01	5.846200E-01	5.881800E-01	-2.115700E-02	-2.112400E-02	-2.125900E-02
PE-16	3.519300E-02	3.507100E-02	3.503800E-02	3.463700E-01	3.356700E-01	3.287900E-01	3.532000E-02	3.516700E-02	3.539600E-02
PE-17	-4.647500E-02	-4.651700E-02	-4.648600E-02	-1.919100E-01	-1.885000E-01	-1.865600E-01	-4.677500E-02	-4.637200E-02	-4.665900E-02
PE-18	-1.262500E-01	-1.262300E-01	-1.262700E-01	7.439000E-01	7.530200E-01	7.554800E-01	-1.237100E-01	-1.234300E-01	-1.231100E-01
PE-19	-6.289400E-02	-6.276300E-02	-6.294500E-02	2.597000E-02	1.003600E-02	1.192800E-02	-6.299800E-02	-6.323400E-02	-6.310300E-02
PE-20	-5.175000E-02	-5.199300E-02	-5.225300E-02	4.389400E-02	4.712700E-02	4.205800E-02	-5.177100E-02	-5.176000E-02	-5.174300E-02
PE-21	-1.001700E-02	-1.006000E-02	-1.009500E-02	6.306000E-03	5.150000E-03	1.612500E-02	-1.017100E-02	-1.025200E-02	-1.026100E-02
PE-22	-1.523700E-02	-1.523100E-02	-1.498000E-02	-6.244000E-03	-5.579000E-03	-1.671000E-03	-1.515700E-02	-1.524800E-02	-1.534400E-02
PE-29	1.822300E-01	1.830200E-01	1.827200E-01	3.448600E+00	3.460600E+00	3.621600E+00	1.794500E-01	1.776700E-01	1.775200E-01
PE-30	-1.165300E-01	-1.163900E-01	-1.166700E-01	1.254300E-01	1.312300E-01	1.164700E-01	-1.187000E-01	-1.188900E-01	-1.190800E-01
FE-01	1.000370E+00	1.000360E+00	1.000350E+00	3.645800E+00	3.645200E+00	3.631600E+00	1.003110E+00	1.002280E+00	1.001770E+00
XE-01	-1.800000E-05	-1.800000E-05	-1.800000E-05	-2.100000E-05	-2.100000E-05	-2.000000E-05	-1.900000E-05	-1.900000E-05	-1.800000E-05
XE-02	-7.778000E-03	-7.773000E-03	-7.770000E-03	-7.702000E-03	-7.696000E-03	-7.704000E-03	-7.913000E-03	-7.905000E-03	-7.897000E-03
XE-03	-1.007000E-03	-1.007000E-03	-1.008000E-03	-1.007000E-03	-1.006000E-03	-1.006000E-03	-1.009000E-03	-1.008000E-03	-1.009000E-03
XE-04	-1.900000E-05	-1.800000E-05	-2.000000E-05	1.244000E-03	1.255000E-03	1.275000E-03	1.040000E-04	6.100000E-05	3.600000E-05
XE-05	1.099600E-01	1.098960E-01	1.103620E-01	5.483600E-01	5.557900E-01	5.457400E-01	8.664500E-02	8.664200E-02	8.453600E-02
XE-06	8.864000E-01	8.863400E-01	8.863100E-01	1.510000E-03	1.485000E-03	1.457000E-03	1.845000E-03	1.827000E-03	1.811000E-03
XE-07	1.121900E-03	1.118000E-03	1.123000E-03	1.932000E-03	1.939000E-03	1.956000E-03	1.586000E-03	1.571000E-03	1.538000E-03
XE-08	-4.811000E-03	-4.811000E-03	-4.812000E-03	-4.560000E-03	-4.543000E-03	-4.526000E-03	-4.777000E-03	-4.783000E-03	-4.786000E-03
XE-09	4.675000E-03	4.676000E-03	4.672000E-03	4.252000E-03	4.220000E-03	4.191000E-03	4.112000E-03	4.091000E-03	4.078000E-03
XE-10	-2.760000E-03	-2.759000E-03	-2.766000E-03	3.630000E-04	3.540000E-04	3.750000E-04	5.500000E-05	2.000000E-06	-3.100000E-05
XE-11	-1.218000E-03	-1.219000E-03	-1.223000E-03	-5.300000E-05	-5.200000E-05	-2.200000E-05	-9.360000E-04	-1.032000E-03	-1.078000E-03
XE-12	2.625000E-03	2.625000E-03	2.625000E-03	2.287000E-03	2.273000E-03	2.266000E-03	2.611000E-03	2.610000E-03	2.610000E-03
XE-13	-4.070000E-04	-3.910000E-04	-3.710000E-04	1.250000E-03	1.242000E-03	1.278000E-03	-7.600000E-05	-1.360000E-04	-1.930000E-04
XE-14	-9.889600E-01	-9.890400E-01	-9.890500E-01	-9.935200E-01	-9.935300E-01	-9.935400E-01	-9.899800E-01	-9.896300E-01	-9.897600E-01
XE-15	2.800000E-05	2.800000E-05	3.700000E-05	1.677000E-03	1.638000E-03	1.658000E-03	7.970000E-04	5.930000E-04	4.420000E-04
TE-01	-1.620000E-04	-1.620000E-04	-1.610000E-04	-1.330000E-04	-1.290000E-04	-1.320000E-04	-1.600000E-04	-1.620000E-04	-1.660000E-04
VEXT1	1.994500E+00	1.994400E+00	1.994400E+00	1.994700E+00	1.994700E+00	1.994700E+00	1.994900E+00	1.995000E+00	1.995000E+00
VEXT2	1.991200E+00	1.991200E+00	1.991200E+00	1.991500E+00	1.991500E+00	1.991500E+00	1.991700E+00	1.991700E+00	1.991700E+00
TIME	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11

Date & Time: 7 Mar 1900 00:57:06

Page Description:
DATA SET NO.-277

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.548200E-02	-7.558400E-02	-7.574400E-02	1.126700E+00	1.151400E+00	1.132600E+00	-7.473800E-02	-7.498200E-02	-7.458100E-02
PE-02	2.159400E-02	2.165100E-02	2.168000E-02	2.388500E+00	2.390000E+00	2.407300E+00	2.195300E-02	2.204000E-02	2.206700E-02
PE-03	-3.407700E-02	-3.420900E-02	-3.415500E-02	1.356600E+00	1.374900E+00	1.365000E+00	-3.262400E-02	-3.256700E-02	-3.235400E-02
PE-04	2.516500E-02	2.500800E-02	2.503300E-02	2.050300E+00	2.086800E+00	2.063500E+00	2.543600E-02	2.524400E-02	2.577000E-02
PE-05	6.458400E-02	6.443000E-02	6.457100E-02	1.658600E+00	1.647000E+00	1.648400E+00	6.537100E-02	6.534000E-02	6.527000E-02
PE-06	5.605700E-02	5.546600E-02	5.541700E-02	1.335900E+00	1.358500E+00	1.360400E+00	5.675700E-02	5.666000E-02	5.665200E-02
PE-07	-3.233300E-01	-3.233400E-01	-3.233400E-01	1.093850E+00	1.112450E+00	1.093590E+00	-3.234700E-01	-3.234900E-01	-3.235100E-01
PE-08	1.941000E-03	1.641000E-03	1.919000E-03	7.148700E-01	6.990900E-01	7.012600E-01	-9.770000E-04	-1.022000E-03	-1.019000E-03
PE-09	-4.799000E-02	-4.793200E-02	-4.811500E-02	8.304200E-01	8.059000E-01	8.129600E-01	-4.760500E-02	-4.769300E-02	-4.755600E-02
PE-10	1.274400E-02	1.267100E-02	1.274800E-02	1.225400E+00	1.247700E+00	1.251100E+00	1.369600E-02	1.374600E-02	1.389100E-02
PE-13	-2.110100E-02	-2.122000E-02	-2.115600E-02	5.389100E-01	5.381100E-01	5.373300E-01	-2.182300E-02	-2.199800E-02	-2.191500E-02
PE-14	1.204800E-01	1.204000E-01	1.203700E-01	1.191030E+00	1.197180E+00	1.171280E+00	1.214400E-01	1.214100E-01	1.214600E-01
PE-15	-2.284300E-02	-2.302800E-02	-2.301800E-02	5.341800E-01	5.401400E-01	5.347800E-01	-2.175700E-02	-2.168200E-02	-2.215200E-02
PE-16	3.457600E-02	3.456700E-02	3.493100E-02	4.845700E-01	5.005100E-01	5.082600E-01	3.436600E-02	3.406200E-02	3.401900E-02
PE-17	-4.645400E-02	-4.670900E-02	-4.657700E-02	-1.966100E-01	-1.915600E-01	-1.913000E-01	-4.668900E-02	-4.673900E-02	-4.657400E-02
PE-18	-1.247200E-01	-1.249300E-01	-1.247800E-01	7.668800E-01	7.603200E-01	7.643200E-01	-1.227200E-01	-1.228300E-01	-1.225300E-01
PE-19	-6.295000E-02	-6.347900E-02	-6.344900E-02	2.588200E-02	1.760000E-02	2.454200E-02	-6.309200E-02	-6.331000E-02	-6.325500E-02
PE-20	-5.282700E-02	-5.286300E-02	-5.313500E-02	4.627300E-02	5.023600E-02	4.913600E-02	-5.241500E-02	-5.254600E-02	-5.180000E-02
PE-21	-1.048700E-02	-1.019100E-02	-1.015500E-02	-4.398100E-02	-4.395900E-02	-6.000800E-02	-1.017800E-02	-1.026400E-02	-1.029100E-02
PE-22	-1.576000E-02	-1.560600E-02	-1.565300E-02	-7.562700E-02	-7.256700E-02	-8.096100E-02	-1.576000E-02	-1.587100E-02	-1.591700E-02
PE-29	1.610800E-01	1.610800E-01	1.615500E-01	3.577900E+00	3.536100E+00	3.747700E+00	1.798700E-01	1.791300E-01	1.781200E-01
PE-30	-1.199400E-01	-1.200600E-01	-1.204000E-01	1.136100E-01	1.397100E-01	1.245800E-01	-1.170900E-01	-1.171900E-01	-1.171000E-01
FE-01	1.000140E+00	1.000140E+00	1.000120E+00	3.743900E+00	3.745900E+00	3.759200E+00	1.003450E+00	1.002640E+00	1.002130E+00
XE-01	-1.800000E-05	-1.900000E-05	-1.900000E-05	-2.100000E-05	-2.100000E-05	-2.100000E-05	-1.900000E-05	-1.900000E-05	-1.800000E-05
XE-02	-7.7870								

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.598100E-02	-7.592800E-02	-7.576400E-02	9.047000E-01	8.242700E-01	7.754300E-01	-7.567900E-02	-7.564600E-02	-7.566600E-02
PE-02	2.189700E-02	2.185600E-02	2.186500E-02	2.778900E+00	2.758700E+00	2.798800E+00	2.206300E-02	2.228900E-02	2.183600E-02
PE-03	-3.316300E-02	-3.347000E-02	-3.330700E-02	1.917900E+00	1.919900E+00	1.894200E+00	-3.250700E-02	-3.242800E-02	-3.250000E-02
PE-04	2.508700E-02	2.506600E-02	2.514000E-02	2.375500E+00	2.381600E+00	2.361100E+00	2.486400E-02	2.470200E-02	2.483300E-02
PE-05	6.477300E-02	6.472600E-02	6.462800E-02	1.737400E+00	1.711800E+00	1.691500E+00	6.499000E-02	6.479100E-02	6.471400E-02
PE-06	5.542200E-02	5.553200E-02	5.546400E-02	1.670900E+00	1.689800E+00	1.689300E+00	5.560800E-02	5.593700E-02	5.575300E-02
PE-07	-3.242000E-01	-3.242300E-01	-3.242500E-01	1.397300E+00	1.431500E+00	1.455900E+00	-3.245600E-01	-3.245700E-01	-3.245900E-01
PE-08	-1.643000E-03	-1.787000E-03	-1.672000E-03	7.655000E-01	7.647900E-01	7.692100E-01	-1.233000E-03	-9.150000E-04	-9.780000E-04
PE-09	-4.815500E-02	-4.812400E-02	-4.811300E-02	6.708800E-01	6.685600E-01	6.544300E-01	-4.774700E-02	-4.814300E-02	-4.743600E-02
PE-10	1.303400E-02	1.306600E-02	1.308700E-02	1.617600E+00	1.626800E+00	1.642200E+00	1.362800E-02	1.369700E-02	1.395900E-02
PE-13	-2.146500E-02	-2.145100E-02	-2.183300E-02	7.198700E-01	7.184800E-01	7.261800E-01	-2.154800E-02	-2.198600E-02	-2.176300E-02
PE-14	1.205000E-01	1.207900E-01	1.206200E-01	1.332800E+00	1.345500E+00	1.338400E+00	1.201500E-01	1.203600E-01	1.203900E-01
PE-15	-2.384400E-02	-2.403700E-02	-2.421700E-02	5.568100E-01	5.583600E-01	5.487200E-01	-2.287700E-02	-2.339900E-02	-2.351600E-02
PE-16	3.437500E-02	3.417200E-02	3.423100E-02	6.241900E-01	6.268800E-01	6.312000E-01	3.490700E-02	3.468700E-02	3.471000E-02
PE-17	-4.793500E-02	-4.679700E-02	-4.793000E-02	-2.168000E-01	-2.101700E-01	-2.089900E-01	-4.676700E-02	-4.727200E-02	-4.720700E-02
PE-18	-1.240400E-01	-1.240800E-01	-1.239100E-01	8.925900E-01	8.804500E-01	8.782100E-01	-1.227700E-01	-1.224400E-01	-1.223700E-01
PE-19	-6.326600E-02	-6.318000E-02	-6.369300E-02	4.155500E-02	4.782400E-02	5.264100E-02	-6.076500E-02	-6.076500E-02	-6.085100E-02
PE-20	-5.304300E-02	-5.291300E-02	-5.314900E-02	6.286400E-02	6.750900E-02	6.263900E-02	-5.292900E-02	-5.287600E-02	-5.255900E-02
PE-21	-1.036500E-02	-1.013200E-02	-1.029300E-02	-9.093200E-02	-8.823100E-02	-9.145800E-02	-1.026800E-02	-9.895000E-03	-9.991000E-03
PE-22	-1.634200E-02	-1.659700E-02	-1.639900E-02	-9.816900E-02	-8.935600E-02	-9.604000E-02	-1.665300E-02	-1.673700E-02	-1.669100E-02
PE-29	1.819200E-01	1.807900E-01	1.806100E-01	4.179700E+00	4.224200E+00	4.167500E+00	1.782700E-01	1.778100E-01	1.775600E-01
PE-30	-1.179100E-01	-1.174100E-01	-1.176800E-01	1.850500E-01	1.752800E-01	1.653100E-01	-1.192000E-01	-1.191100E-01	-1.190500E-01
FE-01	1.090440E+00	1.009410E+00	1.000420E+00	3.989900E+00	3.982700E+00	3.968800E+00	1.903710E+00	1.902790E+00	1.022000E+00
XE-01	-1.800000E-05	-1.800000E-05	-1.800000E-05	-2.100000E-05	-2.100000E-05	-2.100000E-05	-1.800000E-05	-1.900000E-05	-1.800000E-05
XE-02	-7.8130								

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.637600E-02	-7.664900E-02	-7.666900E-02	1.520200E+00	1.564700E+00	1.618000E+00	-7.597900E-02	-7.623800E-02	-7.613400E-02
PE-02	2.140900E-02	2.151900E-02	2.120600E-02	4.525800E+00	4.491300E+00	4.459400E+00	2.584500E-02	2.577500E-02	2.598400E-02
PE-03	-3.303500E-02	-3.296100E-02	-3.295300E-02	3.655200E+00	3.316200E+00	3.201900E+00	-3.302400E-02	-3.286600E-02	-3.274600E-02
PE-04	2.416300E-02	2.366000E-02	2.409100E-02	3.319000E+00	3.257600E+00	3.277200E+00	2.470900E-02	2.448600E-02	2.467400E-02
PE-05	6.403800E-02	6.428000E-02	6.414800E-02	1.544200E+00	1.433900E+00	1.394800E+00	6.550000E-02	6.539400E-02	6.547900E-02
PE-06	5.497300E-02	5.490500E-02	5.485000E-02	3.344000E+00	3.455900E+00	3.579000E+00	5.599800E-02	5.605000E-02	5.580000E-02
PE-07	-3.252500E-01	-3.252700E-01	-3.252900E-01	3.407700E+00	3.430400E+00	3.380700E+00	-3.254800E-01	-3.254800E-01	-3.254900E-01
PE-08	-1.736000E-03	-1.987000E-03	-2.014000E-03	3.246200E+00	3.152900E+00	3.143300E+00	1.207000E-03	1.593000E-03	1.564000E-03
PE-09	-4.815100E-02	-4.836800E-02	-4.859500E-02	1.292600E+00	1.241900E+00	1.168900E+00	-4.856500E-02	-4.802200E-02	-4.836100E-02
PE-10	1.309300E-02	1.311300E-02	1.289000E-02	2.131800E+00	2.133400E+00	2.107900E+00	1.347400E-02	1.341900E-02	1.353500E-02
PE-13	-2.206600E-02	-2.205100E-02	-2.191800E-02	1.779400E+00	1.695200E+00	1.817300E+00	-2.191600E-02	-2.186100E-02	-2.187600E-02
PE-14	1.196550E-01	1.195200E-01	1.195790E-01	8.528900E-01	5.230900E-01	4.545600E-01	1.190180E-01	1.188850E-01	1.189130E-01
PE-15	-2.469700E-02	-2.476000E-02	-2.481500E-02	-2.357800E-02	-1.231000E-01	-1.299900E-01	-2.517300E-02	-2.522300E-02	-2.527300E-02
PE-16	3.432200E-02	3.444800E-02	3.435500E-02	1.552800E+00	1.550600E+00	1.568500E+00	3.465700E-02	3.475400E-02	3.463400E-02
PE-17	-4.726200E-02	-4.702000E-02	-4.714300E-02	1.188400E+00	1.184300E+00	1.186400E+00	-4.270500E-02	-4.257500E-02	-4.268600E-02
PE-18	-1.238500E-01	-1.239900E-01	-1.239200E-01	1.038260E+00	9.705000E-01	9.412800E-01	-1.226400E-01	-1.221500E-01	-1.220300E-01
PE-19	-6.149200E-02	-6.122100E-02	-6.138700E-02	5.437400E-02	3.284700E-02	-5.540000E-02	-5.879200E-02	-5.901000E-02	-5.905500E-02
PE-20	-5.378000E-02	-5.391600E-02	-5.387400E-02	5.986000E-03	-7.686000E-03	-8.947000E-03	-5.344100E-02	-5.327900E-02	-5.317000E-02
PE-21	-1.006200E-02	-1.015100E-02	-1.009300E-02	-7.483400E-02	-6.684300E-02	-6.046600E-02	-1.016700E-02	-1.041200E-02	-1.025000E-02
PE-22	-1.704700E-02	-1.713500E-02	-1.737700E-02	2.620600E-02	5.783500E-02	6.800600E-02	-1.720500E-02	-1.730800E-02	-1.726400E-02
PE-29	1.728700E-01	1.727500E-01	1.721200E-01	5.548800E+00	5.588200E+00	5.516000E+00	1.756400E-01	1.755900E-01	1.752300E-01
PE-30	-1.201200E-01	-1.198900E-01	-1.201400E-01	2.806500E-01	1.845400E-01	2.231300E-01	-1.196400E-01	-1.194600E-01	-1.195000E-01
FE-01	1.000400E+00	1.000400E+00	1.000300E+00	4.190500E+00	4.197100E+00	4.203100E+00	1.000400E+00	1.000300E+00	1.002300E+00
XE-01	-1.800000E-05	-1.800000E-05	-1.800000E-05	-2.200000E-05	-2.000000E-05	-2.100000E-05	-1.900000E-05	-1.800000E-05	-1.800000E-05
XE-02	-7.8220								

Book Name: AYS MEPT1 RV Date & Time: 7 Mar 1900 01:38:48

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
FE-01	-7.737800E-02	-7.699500E-02	-7.724300E-02	2.637700E+00	2.700700E+00	2.668700E+00	-7.412900E-02	-7.399100E-02	-7.412700E-02
FE-02	2.566600E-02	2.566700E-02	2.559600E-02	4.164100E+00	4.168800E+00	4.132100E+00	2.790200E-02	2.791400E-02	2.802800E-02
FE-03	-3.548600E-02	-3.560500E-02	-3.574100E-02	2.388200E+00	2.494200E+00	2.475200E+00	-3.210100E-02	-3.226900E-02	-3.209900E-02
FE-04	2.526000E-02	2.513700E-02	2.557300E-02	3.430500E+00	3.434800E+00	3.452200E+00	2.730600E-02	2.733400E-02	2.692100E-02
FE-05	6.566000E-02	6.570800E-02	6.580200E-02	1.317700E+00	1.291100E+00	1.312800E+00	6.658000E-02	6.633900E-02	6.660700E-02
FE-06	5.610700E-02	5.603700E-02	5.611300E-02	2.886200E+00	2.870400E+00	2.860400E+00	5.770800E-02	5.743300E-02	5.781800E-02
FE-07	-3.240000E-01	-3.239700E-01	-3.239500E-01	2.589800E+00	2.520000E+00	2.598600E+00	-3.236500E-01	-3.236500E-01	-3.236600E-01
FE-08	5.950000E-04	6.580000E-04	7.670000E-04	3.234400E+00	3.150900E+00	3.274000E+00	2.845000E-03	3.050000E-03	3.191000E-03
FE-09	-4.806400E-02	-4.838100E-02	-4.808600E-02	1.300800E+00	1.366800E+00	1.324100E+00	-4.712000E-02	-4.706000E-02	-4.711800E-02
FE-10	1.280300E-02	1.273600E-02	1.279700E-02	1.728500E+00	1.835500E+00	1.853400E+00	1.517200E-02	1.514300E-02	1.525700E-02
FE-13	-2.121100E-02	-2.144400E-02	-2.133100E-02	1.155900E+00	1.209400E+00	1.250600E+00	-2.101000E-02	-2.101000E-02	-2.136100E-02
FE-14	1.191790E-01	1.193130E-01	1.193760E-01	1.982700E+00	2.031300E+00	2.061200E+00	1.222500E-01	1.223100E-01	1.220700E-01
FE-15	-2.474500E-02	-2.509200E-02	-2.515300E-02	-2.793400E-01	-2.789100E-01	-2.787000E-01	-2.357500E-02	-2.388400E-02	-2.370100E-02
FE-16	3.445900E-02	3.472900E-02	3.479200E-02	1.458500E+00	1.458300E+00	1.471800E+00	3.492800E-02	3.465900E-02	3.483300E-02
FE-17	-4.231400E-02	-4.230600E-02	-4.207800E-02	1.099130E+00	1.051170E+00	1.064470E+00	-4.233700E-02	-4.251500E-02	-4.264800E-02
FE-18	-1.246900E-01	-1.250800E-01	-1.248900E-01	6.496400E-01	6.586600E-01	6.532600E-01	-1.231400E-01	-1.230900E-01	-1.231200E-01
FE-19	-5.817200E-02	-5.820400E-02	-5.826000E-02	-8.517800E-02	-8.772500E-02	-9.918700E-02	-5.763200E-02	-5.788100E-02	-5.805500E-02
FE-20	-5.368900E-02	-5.359900E-02	-5.382900E-02	-2.452500E-02	-1.915600E-02	-1.828500E-02	-5.308800E-02	-5.306700E-02	-5.265700E-02
FE-21	-1.046400E-02	-1.021900E-02	-1.036300E-02	-8.499900E-02	-8.658200E-02	-9.824500E-02	-1.017700E-02	-1.014000E-02	-9.885000E-03
FE-22	-1.652700E-02	-1.655400E-02	-1.626300E-02	9.173900E-02	8.764700E-02	5.566900E-02	-1.597700E-02	-1.564600E-02	-1.581500E-02
FE-29	1.615200E-01	1.619000E-01	1.614200E-01	5.435500E+00	5.425100E+00	5.469100E+00	1.773200E-01	1.772200E-01	1.774400E-01
FE-30	-1.189700E-01	-1.187000E-01	-1.189200E-01	2.422100E-01	2.303700E-01	1.783500E-01	-1.182500E-01	-1.173400E-01	-1.175000E-01
FE-01	1.000170E+00	1.000180E+00	1.000180E+00	4.255800E+00	4.264500E+00	4.269200E+00	1.004370E+00	1.003190E+00	1.002480E+00
XE-01	-1.900000E-05	-2.000000E-05	-2.000000E-05	-2.300000E-05	-2.200000E-05	-2.100000E-05	-2.000000E-05	-2.000000E-05	-1.900000E-05
XE-02	-8.7820								

Page Description:
DATA SET NO.-281

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
PE-01	-7.492200E-02	-7.499800E-02	-7.503000E-02	3.680400E+00	3.694700E+00	2.801700E+00	-7.316800E-02	-7.313300E-02	-7.291900E-02
PE-02	2.781600E-02	2.754100E-02	2.757800E-02	4.846200E+00	4.912700E+00	4.869400E+00	2.854700E-02	2.849700E-02	2.842800E-02
PE-03	-3.275400E-02	-3.305700E-02	-3.286800E-02	1.793400E+00	1.853000E+00	1.836300E+00	-3.381100E-02	-3.365800E-02	-3.363900E-02
PE-04	2.666600E-02	2.684700E-02	2.664100E-02	3.245100E+00	3.250900E+00	3.302600E+00	2.708400E-02	2.708500E-02	2.679700E-02
PE-05	6.639900E-02	6.614500E-02	6.607800E-02	3.256400E+00	3.222700E+00	2.579100E+00	6.647300E-02	6.636900E-02	6.654200E-02
PE-06	5.657100E-02	5.705400E-02	5.683100E-02	3.686500E+00	3.693200E+00	3.588200E+00	5.753600E-02	5.775700E-02	5.749800E-02
PE-07	-3.242000E-01	-3.242100E-01	-3.242100E-01	3.037000E+00	3.002100E+00	2.962500E+00	-3.243400E-01	-3.243500E-01	-3.243700E-01
PE-08	2.398000E-03	2.086000E-03	2.191000E-03	2.511000E+00	2.521100E+00	2.492400E+00	5.770000E-04	4.670000E-04	3.230000E-04
PE-09	-4.760700E-02	-4.768900E-02	-4.789900E-02	1.275400E+00	1.363800E+00	1.317100E+00	-4.711300E-02	-4.717700E-02	-4.683100E-02
PE-10	1.399200E-02	1.397300E-02	1.417500E-02	2.264700E+00	2.277900E+00	2.438600E+00	1.458100E-02	1.504800E-02	1.473100E-02
PE-13	-2.154600E-02	-2.191200E-02	-2.135100E-02	2.156700E+00	2.198400E+00	1.990900E+00	-1.963000E-02	-1.975400E-02	-2.009600E-02
PE-14	1.209500E-01	1.205700E-01	1.206700E-01	2.184000E+00	2.144900E+00	2.192700E+00	1.216200E-01	1.215200E-01	1.219600E-01
PE-15	-2.359200E-02	-2.338900E-02	-2.364900E-02	1.540700E+00	1.511400E+00	1.142900E+00	-2.361200E-02	-2.338000E-02	-2.393000E-02
PE-16	3.482000E-02	3.490200E-02	3.461900E-02	1.510200E+00	1.556400E+00	1.536500E+00	3.491200E-02	3.478500E-02	3.496200E-02
PE-17	-4.241600E-02	-4.271600E-02	-4.250800E-02	6.900600E-01	6.497900E-01	5.514600E-01	-4.253300E-02	-4.245300E-02	-4.258500E-02
PE-18	-1.237200E-01	-1.235100E-01	-1.232500E-01	-6.016600E-02	-2.517300E-02	-2.629300E-02	-1.230600E-01	-1.234000E-01	-1.235000E-01
PE-19	-5.779800E-02	-5.793700E-02	-5.790600E-02	-2.135900E-02	-3.377700E-02	-8.820800E-02	-5.752200E-02	-5.761300E-02	-5.761400E-02
PE-20	-5.383600E-02	-5.403800E-02	-5.425900E-02	7.032700E-02	7.000500E-02	2.797500E-02	-5.400700E-02	-5.395400E-02	-5.341900E-02
PE-21	-1.017800E-02	-1.006800E-02	-1.008900E-02	8.432800E-02	8.046400E-02	-1.119700E-02	-9.593000E-03	-9.822000E-03	-1.001800E-02
PE-22	-1.557400E-02	-1.590600E-02	-1.630300E-02	9.674100E-02	1.083930E-01	1.104460E-01	-1.619300E-02	-1.629800E-02	-1.643500E-02
PE-29	1.791900E-01	1.789000E-01	1.788200E-01	6.389100E+00	6.398700E+00	6.377900E+00	1.808500E-01	1.801200E-01	1.796100E-01
PE-30	-1.185500E-01	-1.187400E-01	-1.184800E-01	2.578700E-01	3.419900E-01	2.819400E-01	-1.183200E-01	-1.188100E-01	-1.183400E-01
FE-01	1.000350E+00	1.000340E+00	1.000350E+00	4.479900E+00	4.483500E+00	4.460500E+00	1.003840E+00	1.002940E+00	1.002360E+00
XE-01	-2.000000E-05	-1.900000E-05	-2.000000E-05	-2.300000E-05	-2.200000E-05	-2.300000E-05	-2.000000E-05	-1.900000E-05	-2.000000E-05
XE-02	-7.598000E-03	-7.588000E-03	-7.592000E-03	-7.676000E-03	-7.676000E-03	-7.679000E-03	-7.730000E-03	-7.723000E-03	-7.721000E-03
XE-03	-8.210000E-04	-8.210000E-04	-8.210000E-04	-9.430000E-04	-9.360000E-04	-9.280000E-04	-9.400000E-04	-9.390000E-04	-9.390000E-04
XE-04	-5.740000E-04	-5.600000E-04	-5.880000E-04	1.753000E-03	1.912000E-03	2.843000E-03	4.920000E-04	4.280000E-04	5.060000E-04
XE-05	-1.764000E-03	-1.818000E-03	-1.770000E-03	2.190600E-03	5.411000E-03	7.371000E-03	-3.012700E-01	-2.925100E-01	-3.187200E-01
XE-06	-2.820000E-04	-2.820000E-04	-2.840000E-04	3.194000E-03	3.305000E-03	5.248000E-03	3.158000E-03	3.136000E-03	3.121000E-03
XE-07	9.725500E-01	9.725500E-01	9.724600E-01	-9.962400E-01	-4.936500E-01	-4.693700E-01	9.594800E-01	9.492400E-01	7.776800E-01
XE-08	-3.297000E-03	-3.299000E-03	-3.282000E-03	9.847900E-01	9.854900E-01	9.886600E-01	9.892500E-01	9.899300E-01	9.901900E-01
XE-09	-1.012000E-03	-1.013000E-03	-1.014000E-03	1.359000E-03	1.249000E-03	1.646000E-03	1.100000E-05	-6.300000E-05	-1.200000E-04
XE-10	-3.635000E-03	-3.614000E-03	-3.616000E-03	-3.400000E-03	-2.955000E-03	-1.699000E-03	-2.624000E-03	-2.722000E-03	-2.720000E-03
XE-11	5.984900E-01	5.911500E-01	5.806900E-01	-9.240000E-04	-1.104000E-03	-1.619000E-03	-2.329000E-03	-2.418000E-03	-2.466000E-03
XE-12	5.320000E-04	5.320000E-04	5.290000E-04	1.280000E-03	1.377000E-03	2.136000E-03	1.495000E-03	1.482000E-03	1.473000E-03
XE-13	3.130000E-04	3.660000E-04	4.040000E-04	2.966000E-03	2.946000E-03	3.012000E-03	1.175000E-03	1.043000E-03	9.080000E-04
XE-14	6.800200E-01	6.861800E-01	6.934100E-01	8.125300E-01	8.128200E-01	-9.932400E-01	-9.878300E-01	-9.880000E-01	-9.880800E-01
XE-15	3.100000E-05	2.800000E-05	-3.000000E-06	2.236000E-03	2.289000E-03	2.417000E-03	1.192000E-03	1.047000E-03	9.380000E-04
TE-01	-1.530000E-04	-1.530000E-04	-1.530000E-04	-1.270000E-04	-1.280000E-04	-1.260000E-04	-1.590000E-04	-1.700000E-04	-1.710000E-04
VEXT1	1.993200E+00	1.993200E+00	1.993200E+00	1.993600E+00	1.993700E+00	1.994800E+00	1.994100E+00	1.994100E+00	1.994200E+00
VEXT2	1.989600E+00	1.989600E+00	1.989600E+00	1.990100E+00	1.990000E+00	1.991600E+00	1.990900E+00	1.990900E+00	1.991000E+00
TIME	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11

TRANS	RV_ZERO-1	RV_ZERO-2	RV_ZERO-3	RV_LOAD-1	RV_LOAD-2	RV_LOAD-3	RV_ZERO-4	RV_ZERO-5	RV_ZERO-6
FE-01	-7.397900E-02	-7.406000E-02	-7.386200E-02	5.116400E+00	5.195800E+00	5.053300E+00	-6.980600E-02	-6.984000E-02	-6.998900E-02
FE-02	2.842800E-02	2.840700E-02	2.849800E-02	5.379700E+00	5.301900E+00	5.246400E+00	2.921100E-02	2.945700E-02	2.928900E-02
FE-03	-3.422800E-02	-3.416500E-02	-3.416500E-02	2.954200E+00	3.002100E+00	2.979600E+00	-3.243500E-02	-3.257000E-02	-3.257300E-02
FE-04	2.668200E-02	2.647400E-02	2.638000E-02	2.528600E+00	2.659800E+00	2.716900E+00	2.650000E-02	2.633100E-02	2.635700E-02
FE-05	6.564000E-02	6.579600E-02	6.586700E-02	4.177600E+00	4.208900E+00	3.964500E+00	6.881000E-02	6.665000E-02	6.658300E-02
FE-06	5.653200E-02	5.654800E-02	5.662600E-02	5.143100E+00	5.236900E+00	5.173400E+00	5.754100E-02	5.767300E-02	5.743400E-02
FE-07	-3.249000E-01	-3.249100E-01	-3.249200E-01	3.798700E+00	3.873300E+00	3.886300E+00	-3.250800E-01	-3.250900E-01	-3.251100E-01
FE-08	9.800000E-05	-9.100000E-05	1.000000E-06	1.738300E+00	1.809200E+00	1.899100E+00	7.620000E-04	9.350000E-04	6.240000E-04
FE-09	-4.721800E-02	-4.765500E-02	-4.760300E-02	3.579300E+00	4.105800E+00	3.971200E+00	-4.624000E-02	-4.642900E-02	-4.649200E-02
FE-10	1.387600E-02	1.384900E-02	1.389700E-02	3.808400E+00	3.954400E+00	3.740200E+00	1.430600E-02	1.421300E-02	1.403500E-02
FE-13	-2.044900E-02	-2.015600E-02	-2.027400E-02	2.652800E+00	2.392000E+00	2.378200E+00	-1.706200E-02	-1.681800E-02	-1.708500E-02
FE-14	1.206800E-01	1.205700E-01	1.206600E-01	1.606800E+00	1.474500E+00	1.477500E+00	1.221300E-01	1.222100E-01	1.223100E-01
FE-15	-2.347700E-02	-2.346300E-02	-2.351100E-02	1.185600E+00	2.069100E+00	1.693700E+00	-2.345800E-02	-2.333100E-02	-2.340900E-02
FE-16	3.484300E-02	3.456300E-02	3.444800E-02	1.936900E+00	1.290400E+00	1.079530E+00	3.423000E-02	3.426900E-02	3.432700E-02
FE-17	-4.284200E-02	-4.277500E-02	-4.224500E-02	1.559600E+00	1.148100E+00	8.257000E-01	-4.254000E-02	-4.267600E-02	-4.282100E-02
FE-18	-1.242100E-01	-1.245800E-01	-1.244000E-01	-1.930600E-01	-2.020800E-01	-2.318700E-01	-1.302600E-01	-1.297700E-01	-1.299600E-01
FE-19	-5.795300E-02	-5.801800E-02	-5.809500E-02	-5.986800E-02	-1.949200E-01	-1.812800E-01	-5.839400E-02	-5.835000E-02	-5.864700E-02
FE-20	-5.440800E-02	-5.436400E-02	-5.445400E-02	7.150500E-02	-2.531400E-02	-2.496500E-02	-5.436900E-02	-5.427700E-02	-5.417400E-02
FE-21	-9.887000E-03	-9.718000E-03	-1.016500E-02	5.603100E-02	1.974200E-02	1.910500E-02	-1.016800E-02	-9.911000E-03	-1.021300E-02
FE-22	-1.661500E-02	-1.667500E-02	-1.669300E-02	1.054160E-01	9.413100E-02	9.777600E-02	-1.705300E-02	-1.685600E-02	-1.695700E-02
FE-29	1.750000E-01	1.754900E-01	1.755000E-01	7.128700E+00	7.131600E+00	7.083400E+00	1.783100E-01	1.783400E-01	1.780100E-01
FE-30	-1.192800E-01	-1.191400E-01	-1.191900E-01	2.609900E-01	2.419900E-01	2.510700E-01	-1.189900E-01	-1.191000E-01	-1.190000E-01
FE-01	1.000400E+00	1.000390E+00	1.000370E+00	4.319500E+00	4.298800E+00	4.314700E+00	1.004840E+00	1.003490E+00	1.002710E+00
XE-01	-2.000000E-05	-2.000000E-05	-2.000000E-05	1.370000E-04	2.600000E-05	9.200000E-05	1.270000E-04	1.190000E-04	1.180000E-04
XE-02	-7.629000E-03	-7.625000E-03	-7.622000E-03	-8.002000E-03	-8.029000E-03	-7.679000E-03	-8.058000E-03	-8.063000E-03	-8.054000E-03
XE-03	-9.410000E-04	-9.410000E-04	-9.400000E-04	-1.457000E-03	-1.058000E-03	-7.440000E-04	-7.950000E-04	-7.510000E-04	-7.400000E-04
XE-04	5.410000E-04	5.480000E-04	5.510000E-04	3.051000E-03	3.311000E-03	2.912000E-03	2.810000E-04	4.990000E-04	-2.000000E-06
XE-05	-2.928900E-01	-2.958600E-01	-2.988900E-01	-3.420200E-01	-5.081700E-01	-2.586300E-01	-5.940100E-01	-1.277100E-01	-1.168300E-01
XE-06	3.023000E-03	3.026000E-03	3.026000E-03	6.437000E-03	6.433000E-03	6.443000E-03	4.641000E-03	4.590000E-03	4.560000E-03
XE-07	9.852700E-01	9.823700E-01	9.821000E-01	-4.977200E-01	8.650200E-01	-2.251400E-01	5.002700E-01	9.283000E-01	5.962000E-01
XE-08	9.897200E-01	9.892600E-01	9.888300E-01	9.893200E-01	9.908400E-01	9.918700E-01	9.898500E-01	9.892500E-01	9.893800E-01
XE-09	-2.770000E-04	-2.809000E-04	-2.800000E-04	8.170000E-04	-1.380000E-04	-4.450000E-04	-8.370000E-04	-9.440000E-04	-1.025000E-03
XE-10	-2.744000E-03	-2.728000E-03	-2.710000E-03	-5.365000E-03	-4.966000E-03	-3.743000E-03	-5.599000E-03	-5.995000E-03	-6.050000E-03
XE-11	-2.702000E-03	-2.709000E-03	-2.712000E-03	9.380000E-01	-7.708200E-01	-4.203300E-01	9.881600E-01	9.876100E-01	9.874400E-01
XE-12	1.453000E-03	1.453000E-03	1.453000E-03	9.230000E-04	1.690000E-04	1.360000E-04	9.390000E-04	9.050000E-04	9.710000E-04
XE-13	6.170000E-04	6.230000E-04	5.880000E-04	2.362000E-03	2.252000E-03	2.348000E-03	1.168000E-03	1.020000E-03	9.090000E-04
XE-14	-9.871300E-01	-9.870700E-01	-9.867600E-01	-2.088400E-01	-9.708900E-01	-7.499300E-01	5.603200E-01	5.638600E-01	6.750500E-01
XE-15	6.040000E-04	6.160000E-04	5.820000E-04	3.803000E-03	3.560000E-03	3.617000E-03	2.519000E-03	2.295000E-03	2.120000E-03
TE-01	-1.810000E-04	-1.810000E-04	-1.800000E-04	-1.640000E-04	-1.640000E-04	-1.630000E-04	-1.850000E-04	-1.910000E-04	-2.000000E-04
VEXT1	1.994100E+00	1.994100E+00	1.994100E+00	1.993800E+00	1.994700E+00	1.995000E+00	1.993100E+00	1.992600E+00	1.992600E+00
VEXT2	1.990900E+00	1.990900E+00	1.990900E+00	1.990100E+00	1.992000E+00	1.992000E+00	1.989300E+00	1.988700E+00	1.988700E+00
TIME	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11	2.086634E+11

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