

Arkansas Nuclear One, Unit 1

Primary Reactor Containment ILRT Final Report

Change Notice No. 1

December 17, 1984

NOTE: To all recipients of Arkansas Nuclear One, Unit 1 Primary Reactor Containment Integrated Leakage Rate Test Final Report. Remove following pages from the final report and insert the attached pages into the report.

<u>Page No.</u>	<u>Description</u>
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C-5 thru C-34	ILRT Summary Data
G-2 thru G-18	Verification Flow Test Summary Data

After making the above insertions, place this change notice in the report as page iv.

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PDR ADOCK 05000313
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B.	ILRT Stabilization Summary Data
C.	ILRT Summary Data
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F.	Verification Flow Test Stabilization Data
G.	Verification Flow Test Summary Data
H.	Verification Flow Test Calculations Total Time Analysis Mass Point Analysis Plot: Air Mass vs Time
I.	Results of Local Leakage Rate Test

SUMMARY OF MEASURED DATA AT 1230 1216

TEMP 1	=	532.8800	(	73.210)
TEMP 2	=	531.7100	(	72.040)
TEMP 3	=	529.0500	(	69.380)
TEMP 4	=	533.3600	(	73.690)
TEMP 5	=	533.4800	(	73.810)
TEMP 6	=	534.5400	(	74.870)
TEMP 7	=	536.4000	(	76.730)
TEMP 8	=	532.9000	(	73.230)
TEMP 9	=	533.0500	(	73.380)
TEMP 10	=	533.0800	(	73.410)
TEMP 11	=	533.7500	(	74.080)
TEMP 12	=	533.1100	(	73.440)
TEMP 13	=	533.3900	(	73.720)
TEMP 14	=	533.2200	(	73.550)
TEMP 15	=	533.1800	(	73.510)
TEMP 16	=	532.8700	(	73.200)
TEMP 17	=	533.0700	(	73.400)
TEMP 18	=	533.0800	(	73.410)

PRES 1	=	73.7867	(	74255.0)
PRES 2	=	73.7734	(	72557.0)

VPRS 1	=	.3148	(	65.870)
VPRS 2	=	.3144	(	65.830)
VPRS 3	=	.3121	(	65.620)
VPRS 4	=	.3081	(	65.250)
VPRS 5	=	.3192	(	66.270)
VPRS 6	=	.3114	(	65.550)

SUMMARY OF CORRECTED DATA

TIME = 1230

DATE = 1216

TEMPERATURE (DEGREES R.)	=	533.0273
CORRECTED PRESSURE (PSIA)	=	73.4736
VAPOR PRESSURE (PSIA)	=	.3132
VOLUME (CU. FT.)	=	1910000.0
AIR MASS (LBM)	=	710630.2

SUMMARY OF MEASURED DATA AT 1245 1216

TEMP	1	=	532.6000	(	72.930)
TEMP	2	=	531.5800	(	71.910)
TEMP	3	=	528.9200	(	69.250)
TEMP	4	=	533.2100	(	73.540)
TEMP	5	=	533.3900	(	73.720)
TEMP	6	=	534.3400	(	74.670)
TEMP	7	=	536.2300	(	76.560)
TEMP	8	=	532.8400	(	73.170)
TEMP	9	=	532.9100	(	73.240)
TEMP	10	=	532.8400	(	73.170)
TEMP	11	=	533.6500	(	73.980)
TEMP	12	=	532.9800	(	73.310)
TEMP	13	=	533.1000	(	73.430)
TEMP	14	=	532.8900	(	73.220)
TEMP	15	=	532.9600	(	73.290)
TEMP	16	=	532.7100	(	73.040)
TEMP	17	=	532.8100	(	73.140)
TEMP	18	=	532.8500	(	73.180)

PRES	1	=	73.7619	(	74230.0)
PRES	2	=	73.7490	(	72533.0)

VPRS	1	=	.3031	(	64.780)
VPRS	2	=	.3139	(	65.780)
VPRS	3	=	.3168	(	66.050)
VPRS	4	=	.3070	(	65.150)
VPRS	5	=	.3200	(	66.340)
VPRS	6	=	.3062	(	65.070)

SUMMARY OF CORRECTED DATA

TIME = 1245

DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.8250
CORRECTED PRESSURE (PSIA)	=	73.4490
VAPOR PRESSURE (PSIA)	=	.3129
VOLUME (CU.FT.)	=	1910000.0
AIR MASS (LBM)	=	710662.6



SUMMARY OF MEASURED DATA AT 1300 1216

TEMP 1 =	532.7100	(73.040)
TEMP 2 =	531.6200	(71.950)
TEMP 3 =	528.9400	(69.270)
TEMP 4 =	533.1000	(73.430)
TEMP 5 =	533.3600	(73.690)
TEMP 6 =	534.1800	(74.510)
TEMP 7 =	535.0400	(76.370)
TEMP 8 =	532.6000	(73.130)
TEMP 9 =	532.8800	(73.210)
TEMP 10 =	532.6900	(73.020)
TEMP 11 =	533.5300	(73.860)
TEMP 12 =	532.7900	(73.120)
TEMP 13 =	532.9000	(73.230)
TEMP 14 =	532.7300	(73.060)
TEMP 15 =	532.8200	(73.150)
TEMP 16 =	532.5200	(72.850)
TEMP 17 =	532.7100	(73.040)
TEMP 18 =	532.7000	(73.030)

PRES 1 =	73.7460	(74214.0)
PRES 2 =	73.7327	(72517.0)

VPRS 1 =	.3066	(65.110)
VPRS 2 =	.3136	(65.760)
VPRS 3 =	.3163	(66.000)
VPRS 4 =	.3066	(65.110)
VPRS 5 =	.3185	(66.200)
VPRS 6 =	.3080	(65.240)

SUMMARY OF CORRECTED DATA

TIME = 1300

DATE = 1216

TEMPERATURE (DEGREES R.) =	532.7132
CORRECTED PRESSURE (PSIA) =	73.4333
VAPOR PRESSURE (PSIA) =	.3127
VOLUME (CU. FT.) =	1910000.0
AIR MASS (LBM) =	710659.8

SUMMARY OF MEASURED DATA AT 1315 1216

TEMP	1	=	532.5900	(	72.920)
TEMP	2	=	531.6000	(	71.930)
TEMP	3	=	529.0300	(	69.360)
TEMP	4	=	533.0300	(	73.360)
TEMP	5	=	533.2300	(	73.560)
TEMP	6	=	534.0600	(	74.390)
TEMP	7	=	536.0600	(	76.390)
TEMP	8	=	532.8200	(	73.150)
TEMP	9	=	532.7900	(	73.120)
TEMP	10	=	532.6000	(	72.930)
TEMP	11	=	533.4800	(	73.810)
TEMP	12	=	532.7100	(	73.040)
TEMP	13	=	532.7600	(	73.090)
TEMP	14	=	532.6300	(	72.960)
TEMP	15	=	532.7800	(	73.110)
TEMP	16	=	532.3800	(	72.710)
TEMP	17	=	532.6100	(	72.940)
TEMP	18	=	532.6100	(	72.940)

PRES	1	=	73.7331	(	74201.0)
PRES	2	=	73.7195	(	72504.0)

VPRS	1	=	.2940	(	63.910)
VPRS	2	=	.3136	(	65.760)
VPRS	3	=	.3143	(	65.820)
VPRS	4	=	.3068	(	65.130)
VPRS	5	=	.3160	(	65.980)
VPRS	6	=	.3077	(	65.210)

SUMMARY OF CORRECTED DATA

TIME = 1315

DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.6271
CORRECTED PRESSURE (PSIA)	=	73.4212
VAPOR PRESSURE (PSIA)	=	.3119
VOLUME (CU. FT.)	=	1910000.0
AIR MASS (LBM)	=	710657.7

SUMMARY OF MEASURED DATA AT 1330 1216

TEMP 1	=	532.5000	(	72.830)
TEMP 2	=	531.5700	(	71.900)
TEMP 3	=	528.7700	(	69.100)
TEMP 4	=	532.9100	(	73.240)
TEMP 5	=	533.2500	(	73.580)
TEMP 6	=	533.9600	(	74.290)
TEMP 7	=	536.0000	(	76.330)
TEMP 8	=	532.5900	(	72.920)
TEMP 9	=	532.6600	(	72.990)
TEMP 10	=	532.5100	(	72.840)
TEMP 11	=	533.4000	(	73.730)
TEMP 12	=	532.5900	(	72.920)
TEMP 13	=	532.6500	(	72.980)
TEMP 14	=	532.5600	(	72.890)
TEMP 15	=	532.7000	(	73.030)
TEMP 16	=	532.3300	(	72.660)
TEMP 17	=	532.5200	(	72.850)
TEMP 18	=	532.5600	(	72.890)

PRES 1	=	73.7222	(	74190.0)
PRES 2	=	73.7093	(	72494.0)

VPRS 1	=	.2958	(	64.080)
VPRS 2	=	.3117	(	65.580)
VPRS 3	=	.3119	(	65.600)
VPRS 4	=	.3046	(	64.920)
VPRS 5	=	.3144	(	65.830)
VPRS 6	=	.3047	(	64.930)

SUMMARY OF CORRECTED DATA

TIME = 1330

DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.5450
CORRECTED PRESSURE (PSIA)	=	73.4125
VAPOR PRESSURE (PSIA)	=	.3097
VOLUME (CU.FT.)	=	1910000.0
AIR MASS (LBM)	=	710682.9



SUMMARY OF MEASURED DATA AT 1345 1216

TEMP 1 = 532.5800 (72.910)
 TEMP 2 = 531.5500 (71.880)
 TEMP 3 = 529.0200 (69.350)
 TEMP 4 = 532.8600 (73.190)
 TEMP 5 = 533.1400 (73.470)
 TEMP 6 = 533.9100 (74.240)
 TEMP 7 = 535.9500 (76.280)
 TEMP 8 = 532.5800 (72.910)
 TEMP 9 = 532.6400 (72.970)
 TEMP 10 = 532.4600 (72.790)
 TEMP 11 = 533.3500 (73.680)
 TEMP 12 = 532.5100 (72.840)
 TEMP 13 = 532.6000 (72.930)
 TEMP 14 = 532.4800 (72.810)
 TEMP 15 = 532.6300 (72.960)
 TEMP 16 = 532.2800 (72.610)
 TEMP 17 = 532.4400 (72.770)
 TEMP 18 = 532.4600 (72.790)

PRES 1 = 73.7143 (74182.0)
 PRES 2 = 73.7002 (72485.0)

VPRS 1 = .2977 (64.260)
 VPRS 2 = .3130 (65.700)
 VPRS 3 = .3140 (65.790)
 VPRS 4 = .3068 (65.130)
 VPRS 5 = .3124 (65.650)
 VPRS 6 = .3064 (65.090)



SUMMARY OF CORRECTED DATA TIME = 1345 DATE = 1216

TEMPERATURE (DEGREES R.) = 532.4950
 CORRECTED PRESSURE (PSIA) = 73.4035
 VAPOR PRESSURE (PSIA) = .3108
 VOLUME (CU.FT.) = 1910000.0
 AIR MASS (LBM) = 710662.1

SUMMARY OF MEASURED DATA AT 1400 1216

TEMP	1	=	532.5300	(	72.860)
TEMP	2	=	531.5500	(	71.880)
TEMP	3	=	528.9100	(	69.240)
TEMP	4	=	532.8200	(	73.150)
TEMP	5	=	533.1000	(	73.430)
TEMP	6	=	533.9100	(	74.240)
TEMP	7	=	535.8900	(	76.220)
TEMP	8	=	532.4800	(	72.810)
TEMP	9	=	532.6300	(	72.960)
TEMP	10	=	532.4100	(	72.740)
TEMP	11	=	533.3200	(	73.650)
TEMP	12	=	532.5300	(	72.860)
TEMP	13	=	532.5800	(	72.910)
TEMP	14	=	532.4200	(	72.750)
TEMP	15	=	532.5700	(	72.900)
TEMP	16	=	532.1700	(	72.500)
TEMP	17	=	532.3800	(	72.710)
TEMP	18	=	532.4000	(	72.730)

PRES	1	=	73.7073	(	74175.0)
PRES	2	=	73.6930	(	72478.0)

VPRS	1	=	.3097	(	65.400)
VPRS	2	=	.3119	(	65.600)
VPRS	3	=	.3121	(	65.620)
VPRS	4	=	.3032	(	64.790)
VPRS	5	=	.3158	(	65.960)
VPRS	6	=	.3064	(	65.090)

SUMMARY OF CORRECTED DATA

TIME = 1400

DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.4492
CORRECTED PRESSURE (PSIA)	=	73.3972
VAPOR PRESSURE (PSIA)	=	.3101
VOLUME (CU. FT.)	=	1910000.0
AIR MASS (LBM)	=	710662.5



SUMMARY OF MEASURED DATA AT 1415 1216

TEMP	1	=	532.3800	(	72.710)
TEMP	2	=	531.5500	(	71.880)
TEMP	3	=	528.8400	(	69.170)
TEMP	4	=	532.8000	(	73.130)
TEMP	5	=	533.0700	(	73.400)
TEMP	6	=	533.9000	(	74.230)
TEMP	7	=	535.8100	(	76.140)
TEMP	8	=	532.5300	(	72.860)
TEMP	9	=	532.5800	(	72.910)
TEMP	10	=	532.3500	(	72.680)
TEMP	11	=	533.2800	(	73.610)
TEMP	12	=	532.4400	(	72.770)
TEMP	13	=	532.5100	(	72.840)
TEMP	14	=	532.3800	(	72.710)
TEMP	15	=	532.4900	(	72.820)
TEMP	16	=	532.1400	(	72.470)
TEMP	17	=	532.3300	(	72.660)
TEMP	18	=	532.3400	(	72.670)

PRES	1	=	73.7013	(	74169.0)
PRES	2	=	73.6869	(	72472.0)

VPRS	1	=	.2938	(	63.890)
VPRS	2	=	.3114	(	65.550)
VPRS	3	=	.3094	(	65.370)
VPRS	4	=	.3049	(	64.950)
VPRS	5	=	.3133	(	65.730)
VPRS	6	=	.3060	(	65.050)

SUMMARY OF CORRECTED DATA TIME = 1415 DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.3954
CORRECTED PRESSURE (PSIA)	=	73.3921
VAPOR PRESSURE (PSIA)	=	.3092
VOLUME (CU. FT.)	=	1910000.0
AIR MASS (LBM)	=	710685.0



SUMMARY OF MEASURED DATA AT 1430 1216

TEMP 1 =	532.4400	(72.770)
TEMP 2 =	531.5400	(71.870)
TEMP 3 =	528.6800	(69.010)
TEMP 4 =	532.7700	(73.100)
TEMP 5 =	533.0900	(73.420)
TEMP 6 =	533.8000	(74.130)
TEMP 7 =	535.8000	(76.130)
TEMP 8 =	532.6300	(72.960)
TEMP 9 =	532.5700	(72.900)
TEMP 10 =	532.3100	(72.640)
TEMP 11 =	533.2600	(73.590)
TEMP 12 =	532.3900	(72.720)
TEMP 13 =	532.4700	(72.800)
TEMP 14 =	532.3600	(72.690)
TEMP 15 =	532.4500	(72.780)
TEMP 16 =	532.1000	(72.430)
TEMP 17 =	532.3300	(72.660)
TEMP 18 =	532.3200	(72.650)

PRES 1 =	73.6964	(74164.0)
PRES 2 =	73.6819	(72467.0)

VPRS 1 =	.2894	(63.460)
VPRS 2 =	.3112	(65.540)
VPRS 3 =	.3084	(65.280)
VPRS 4 =	.3051	(64.970)
VPRS 5 =	.3148	(65.870)
VPRS 6 =	.3030	(64.770)



SUMMARY OF CORRECTED DATA

TIME = 1430

DATE = 1216

TEMPERATURE (DEGREES R.) =	532.3730
CORRECTED PRESSURE (PSIA) =	73.3876
VAPOR PRESSURE (PSIA) =	.3088
VOLUME (CU.FT.) =	1910000.0
AIR MASS (LBM) =	710670.9

SUMMARY OF MEASURED DATA AT 1445 1216

TEMP	1	=	532.6300	(	72.960)
TEMP	2	=	531.5500	(	71.880)
TEMP	3	=	529.0200	(	69.350)
TEMP	4	=	532.7600	(	73.090)
TEMP	5	=	533.1200	(	73.450)
TEMP	6	=	533.8300	(	74.160)
TEMP	7	=	535.7900	(	76.120)
TEMP	8	=	532.5900	(	72.920)
TEMP	9	=	532.5300	(	72.860)
TEMP	10	=	532.2800	(	72.610)
TEMP	11	=	533.2300	(	73.560)
TEMP	12	=	532.3800	(	72.710)
TEMP	13	=	532.4500	(	72.780)
TEMP	14	=	532.3500	(	72.680)
TEMP	15	=	532.4200	(	72.750)
TEMP	16	=	532.0700	(	72.400)
TEMP	17	=	532.2600	(	72.590)
TEMP	18	=	532.2600	(	72.590)

PRES	1	=	73.6924	(	74160.0)
PRES	2	=	73.6778	(	72463.0)

VPRS	1	=	.2894	(	63.460)
VPRS	2	=	.3105	(	65.470)
VPRS	3	=	.3140	(	65.790)
VPRS	4	=	.3047	(	64.930)
VPRS	5	=	.3109	(	65.510)
VPRS	6	=	.3043	(	64.890)

SUMMARY OF CORRECTED DATA

TIME = 1445

DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.3718
CORRECTED PRESSURE (PSIA)	=	73.3834
VAPOR PRESSURE (PSIA)	=	.3090
VOLUME (CU. FT.)	=	1910000.0
AIR MASS (LBM)	=	710631.9

SUMMARY OF MEASURED DATA AT 1500 1216

TEMP 1 =	532.5800	(72.910)
TEMP 2 =	531.5400	(71.870)
TEMP 3 =	528.9700	(69.300)
TEMP 4 =	532.7300	(73.060)
TEMP 5 =	533.0000	(73.330)
TEMP 6 =	533.8600	(74.190)
TEMP 7 =	535.8000	(76.130)
TEMP 8 =	532.6100	(72.940)
TEMP 9 =	532.5000	(72.830)
TEMP 10 =	532.2500	(72.580)
TEMP 11 =	533.2200	(73.550)
TEMP 12 =	532.3400	(72.670)
TEMP 13 =	532.4200	(72.750)
TEMP 14 =	532.3100	(72.640)
TEMP 15 =	532.4200	(72.750)
TEMP 16 =	532.0600	(72.390)
TEMP 17 =	532.2100	(72.540)
TEMP 18 =	532.2700	(72.600)

PRES 1 =	73.6884	(74156.0)
PRES 2 =	73.6737	(72459.0)

VPRS 1 =	.3030	(64.770)
VPRS 2 =	.3096	(65.390)
VPRS 3 =	.3102	(65.440)
VPRS 4 =	.3012	(64.600)
VPRS 5 =	.3142	(65.810)
VPRS 6 =	.3046	(64.920)



SUMMARY OF CORRECTED DATA

TIME = 1500

DATE = 1216

TEMPERATURE (DEGREES R.) =	532.3432
CORRECTED PRESSURE (PSIA) =	73.3803
VAPOR PRESSURE (PSIA) =	.3081
VOLUME (CU. FT.) =	1910000.0
AIR MASS (LBM) =	710640.4

SUMMARY OF MEASURED DATA AT 1515 1216

TEMP	1	=	532.4600	(	72.790)
TEMP	2	=	531.5600	(	71.890)
TEMP	3	=	529.1600	(	69.490)
TEMP	4	=	532.6700	(	73.000)
TEMP	5	=	533.0500	(	73.380)
TEMP	6	=	533.7300	(	74.060)
TEMP	7	=	535.7800	(	76.110)
TEMP	8	=	532.6000	(	72.930)
TEMP	9	=	532.4800	(	72.810)
TEMP	10	=	532.2100	(	72.540)
TEMP	11	=	533.2000	(	73.530)
TEMP	12	=	532.3300	(	72.660)
TEMP	13	=	532.4100	(	72.740)
TEMP	14	=	532.2800	(	72.610)
TEMP	15	=	532.4000	(	72.730)
TEMP	16	=	532.0600	(	72.390)
TEMP	17	=	532.2000	(	72.530)
TEMP	18	=	532.2200	(	72.550)

PRES	1	=	73.6855	(	74153.0)
PRES	2	=	73.6717	(	72457.0)

VPRS	1	=	.2987	(	64.360)
VPRS	2	=	.3107	(	65.490)
VPRS	3	=	.3074	(	65.180)
VPRS	4	=	.3045	(	64.910)
VPRS	5	=	.3124	(	65.650)
VPRS	6	=	.3065	(	65.100)

SUMMARY OF CORRECTED DATA

TIME = 1515

DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.3274
CORRECTED PRESSURE (PSIA)	=	73.3769
VAPOR PRESSURE (PSIA)	=	.3085
VOLUME (CU. FT.)	=	1910000.0
AIR MASS (LBM)	=	710628.6



SUMMARY OF MEASURED DATA AT 1530 1216

TEMP 1 =	532.3600	(72.690)
TEMP 2 =	531.5400	(71.870)
TEMP 3 =	529.1300	(69.460)
TEMP 4 =	532.6700	(73.000)
TEMP 5 =	532.9800	(73.310)
TEMP 6 =	533.7900	(74.120)
TEMP 7 =	535.7300	(76.060)
TEMP 8 =	532.5800	(72.910)
TEMP 9 =	532.4800	(72.810)
TEMP 10 =	532.2000	(72.530)
TEMP 11 =	533.2000	(73.530)
TEMP 12 =	532.2800	(72.610)
TEMP 13 =	532.3800	(72.710)
TEMP 14 =	532.2900	(72.620)
TEMP 15 =	532.3900	(72.720)
TEMP 16 =	532.0400	(72.370)
TEMP 17 =	532.2300	(72.560)
TEMP 18 =	532.2400	(72.570)

PRES 1 =	73.6835	(74151.0)
PRES 2 =	73.6696	(72455.0)

VPRS 1 =	.3081	(65.250)
VPRS 2 =	.3105	(65.470)
VPRS 3 =	.3107	(65.490)
VPRS 4 =	.3060	(65.050)
VPRS 5 =	.3114	(65.550)
VPRS 6 =	.3028	(64.750)

SUMMARY OF CORRECTED DATA

TIME = 1530

DATE = 1216

TEMPERATURE (DEGREES R.) =	532.3110
CORRECTED PRESSURE (PSIA) =	73.3750
VAPOR PRESSURE (PSIA) =	.3085
VOLUME (CU. FT.) =	1910000.0
AIR MASS (LBM) =	710631.8



SUMMARY OF MEASURED DATA AT 1545 1216

TEMP 1 =	532.6000	(72.930)
TEMP 2 =	531.5700	(71.900)
TEMP 3 =	529.1000	(69.430)
TEMP 4 =	532.6600	(72.990)
TEMP 5 =	533.0300	(73.360)
TEMP 6 =	533.7800	(74.110)
TEMP 7 =	535.7500	(76.080)
TEMP 8 =	532.5900	(72.920)
TEMP 9 =	532.4600	(72.790)
TEMP 10 =	532.2000	(72.530)
TEMP 11 =	533.1700	(73.500)
TEMP 12 =	532.2900	(72.620)
TEMP 13 =	532.3800	(72.710)
TEMP 14 =	532.2400	(72.570)
TEMP 15 =	532.3800	(72.710)
TEMP 16 =	531.9800	(72.310)
TEMP 17 =	532.2000	(72.530)
TEMP 18 =	532.2400	(72.570)

PRES 1 =	73.6815	(74149.0)
PRES 2 =	73.6666	(72452.0)

VPRS 1 =	.3032	(64.790)
VPRS 2 =	.3098	(65.410)
VPRS 3 =	.3107	(65.490)
VPRS 4 =	.3045	(64.910)
VPRS 5 =	.3123	(65.640)
VPRS 6 =	.3031	(64.780)

SUMMARY OF CORRECTED DATA

TIME = 1545

DATE = 1216

TEMPERATURE (DEGREES R.) =	532.3147
CORRECTED PRESSURE (PSIA) =	73.3732
VAPOR PRESSURE (PSIA) =	.3083
VOLUME (CU.FT.) =	1910000.0
AIR MASS (LBM) =	710609.8

SUMMARY OF MEASURED DATA AT 1600 1216

TEMP	1	=	532.5600	(	72.890)
TEMP	2	=	531.5700	(	71.900)
TEMP	3	=	529.0500	(	69.380)
TEMP	4	=	532.6600	(	72.990)
TEMP	5	=	533.0400	(	73.370)
TEMP	6	=	533.7700	(	74.100)
TEMP	7	=	535.7500	(	76.080)
TEMP	8	=	532.5900	(	72.920)
TEMP	9	=	532.4500	(	72.780)
TEMP	10	=	532.2000	(	72.530)
TEMP	11	=	533.1500	(	73.480)
TEMP	12	=	532.2600	(	72.590)
TEMP	13	=	532.3600	(	72.690)
TEMP	14	=	532.2100	(	72.540)
TEMP	15	=	532.3800	(	72.710)
TEMP	16	=	532.0000	(	72.330)
TEMP	17	=	532.1900	(	72.520)
TEMP	18	=	532.1600	(	72.490)

PRES	1	=	73.6795	(	74147.0)
PRES	2	=	73.6656	(	72451.0)

VPRS	1	=	.3041	(	64.870)
VPRS	2	=	.3105	(	65.470)
VPRS	3	=	.3060	(	65.050)
VPRS	4	=	.3044	(	64.900)
VPRS	5	=	.3154	(	65.920)
VPRS	6	=	.3013	(	64.610)

SUMMARY OF CORRECTED DATA

TIME = 1600

DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.2975
CORRECTED PRESSURE (PSIA)	=	73.3717
VAPOR PRESSURE (PSIA)	=	.3078
VOLUME (CU. FT.)	=	1910000.0
AIR MASS (LBM)	=	710617.9



SUMMARY OF MEASURED DATA AT 1615 1216

TEMP	1	=	532.4600	(	72.790)
TEMP	2	=	531.5900	(	71.920)
TEMP	3	=	529.2200	(	69.550)
TEMP	4	=	532.6200	(	72.950)
TEMP	5	=	533.0600	(	73.390)
TEMP	6	=	533.7900	(	74.120)
TEMP	7	=	535.7500	(	76.080)
TEMP	8	=	532.5600	(	72.890)
TEMP	9	=	532.4500	(	72.780)
TEMP	10	=	532.2100	(	72.540)
TEMP	11	=	533.1900	(	73.520)
TEMP	12	=	532.2800	(	72.610)
TEMP	13	=	532.3600	(	72.690)
TEMP	14	=	532.2200	(	72.550)
TEMP	15	=	532.3800	(	72.710)
TEMP	16	=	532.0000	(	72.330)
TEMP	17	=	532.1700	(	72.500)
TEMP	18	=	532.2100	(	72.540)

PRES	1	=	73.6785	(	74146.0)
PRES	2	=	73.6646	(	72450.0)

VPRS	1	=	.3005	(	64.530)
VPRS	2	=	.3098	(	65.410)
VPRS	3	=	.3103	(	65.450)
VPRS	4	=	.3066	(	65.110)
VPRS	5	=	.3147	(	65.860)
VPRS	6	=	.3005	(	64.530)

SUMMARY OF CORRECTED DATA
TIME = 1615
DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.3048
CORRECTED PRESSURE (PSIA)	=	73.3700
VAPOR PRESSURE (PSIA)	=	.3085
VOLUME (CU.FT.)	=	1910000.0
AIR MASS (LBM)	=	710591.5

SUMMARY OF MEASURED DATA AT 1715 1216

TEMP 1 =	532.4600	(72.790)
TEMP 2 =	531.6300	(71.960)
TEMP 3 =	529.1400	(69.470)
TEMP 4 =	532.6700	(73.000)
TEMP 5 =	533.0000	(73.330)
TEMP 6 =	533.7800	(74.110)
TEMP 7 =	535.7400	(76.070)
TEMP 8 =	532.5700	(72.900)
TEMP 9 =	532.4600	(72.790)
TEMP 10 =	532.1800	(72.510)
TEMP 11 =	533.1500	(73.480)
TEMP 12 =	532.2700	(72.600)
TEMP 13 =	532.3100	(72.640)
TEMP 14 =	532.1800	(72.510)
TEMP 15 =	532.3800	(72.710)
TEMP 16 =	531.9700	(72.300)
TEMP 17 =	532.1600	(72.490)
TEMP 18 =	532.2000	(72.530)

PRES 1 =	73.6755	(74143.0)
PRES 2 =	73.6615	(72447.0)

VPRS 1 =	.3154	(65.920)
VPRS 2 =	.3084	(65.280)
VPRS 3 =	.3105	(65.470)
VPRS 4 =	.3029	(64.760)
VPRS 5 =	.3129	(65.690)
VPRS 6 =	.3018	(64.660)



SUMMARY OF CORRECTED DATA

TIME = 1715

DATE = 1216

TEMPERATURE (DEGREES R.) =	532.2873
CORRECTED PRESSURE (PSIA) =	73.3681
VAPOR PRESSURE (PSIA) =	.3074
VOLUME (CU.FT.) =	1910000.0
AIR MASS (LBM) =	710596.8

SUMMARY OF MEASURED DATA AT 1730 1216

TEMP 1 =	532.5600	(72.890)
TEMP 2 =	531.6400	(71.970)
TEMP 3 =	529.2500	(69.580)
TEMP 4 =	532.6400	(72.970)
TEMP 5 =	533.0600	(73.390)
TEMP 6 =	533.7300	(74.060)
TEMP 7 =	535.7300	(76.060)
TEMP 8 =	532.5100	(72.840)
TEMP 9 =	532.4400	(72.770)
TEMP 10 =	532.2100	(72.540)
TEMP 11 =	533.1900	(73.520)
TEMP 12 =	532.2700	(72.600)
TEMP 13 =	532.3200	(72.650)
TEMP 14 =	532.1900	(72.520)
TEMP 15 =	532.3800	(72.710)
TEMP 16 =	532.0000	(72.330)
TEMP 17 =	532.1300	(72.460)
TEMP 18 =	532.1900	(72.520)

PRES 1 =	73.6755	(74143.0)
PRES 2 =	73.6615	(72447.0)

VPRS 1 =	.3021	(64.680)
VPRS 2 =	.3097	(65.400)
VPRS 3 =	.3099	(65.420)
VPRS 4 =	.3014	(64.620)
VPRS 5 =	.3109	(65.510)
VPRS 6 =	.3011	(64.590)



SUMMARY OF CORRECTED DATA

TIME = 1730

DATE = 1216

TEMPERATURE (DEGREES R.) =	532.2993
CORRECTED PRESSURE (PSIA) =	73.3686
VAPOR PRESSURE (PSIA) =	.3069
VOLUME (CU.FT.) =	1910000.0
AIR MASS (LBM) =	710585.6

SUMMARY OF MEASURED DATA AT 1745 1216

TEMP 1 =	532.6500	(72.980)
TEMP 2 =	531.6400	(71.970)
TEMP 3 =	529.2500	(69.580)
TEMP 4 =	532.6200	(72.950)
TEMP 5 =	533.1100	(73.440)
TEMP 6 =	533.7700	(74.100)
TEMP 7 =	535.7600	(76.090)
TEMP 8 =	532.5100	(72.840)
TEMP 9 =	532.4300	(72.760)
TEMP 10 =	532.2200	(72.550)
TEMP 11 =	533.1800	(73.510)
TEMP 12 =	532.2700	(72.600)
TEMP 13 =	532.3300	(72.660)
TEMP 14 =	532.1600	(72.490)
TEMP 15 =	532.3800	(72.710)
TEMP 16 =	532.0000	(72.330)
TEMP 17 =	532.1300	(72.460)
TEMP 18 =	532.1600	(72.490)

PRES 1 =	73.6755	(74143.0)
PRES 2 =	73.6615	(72447.0)

VPRS 1 =	.3109	(65.510)
VPRS 2 =	.3087	(65.300)
VPRS 3 =	.3095	(65.380)
VPRS 4 =	.3013	(64.610)
VPRS 5 =	.3110	(65.520)
VPRS 6 =	.3032	(64.790)

SUMMARY OF CORRECTED DATA

TIME = 1745

DATE = 1216

TEMPERATURE (DEGREES R.) =	532.3038
CORRECTED PRESSURE (PSIA) =	73.3686
VAPOR PRESSURE (PSIA) =	.3069
VOLUME (CU.FT.) =	1910000.0
AIR MASS (LBM) =	710579.6



SUMMARY OF MEASURED DATA AT 1800 1216

TEMP	1	=	532.6300	(	72.960)
TEMP	2	=	531.6500	(	71.980)
TEMP	3	=	529.1300	(	69.460)
TEMP	4	=	532.6500	(	72.980)
TEMP	5	=	533.0500	(	73.380)
TEMP	6	=	533.8000	(	74.130)
TEMP	7	=	535.7300	(	76.060)
TEMP	8	=	532.5400	(	72.870)
TEMP	9	=	532.4500	(	72.780)
TEMP	10	=	532.2200	(	72.550)
TEMP	11	=	533.1800	(	73.510)
TEMP	12	=	532.2900	(	72.620)
TEMP	13	=	532.3200	(	72.650)
TEMP	14	=	532.1800	(	72.510)
TEMP	15	=	532.3800	(	72.710)
TEMP	16	=	531.9300	(	72.260)
TEMP	17	=	532.1400	(	72.470)
TEMP	18	=	532.1900	(	72.520)

PRES	1	=	73.6755	(	74143.0)
PRES	2	=	73.6615	(	72447.0)

VPRS	1	=	.3018	(	64.660)
VPRS	2	=	.3090	(	65.330)
VPRS	3	=	.3094	(	65.370)
VPRS	4	=	.3017	(	64.650)
VPRS	5	=	.3084	(	65.280)
VPRS	6	=	.3067	(	65.120)



SUMMARY OF CORRECTED DATA

TIME = 1800

DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.2983
CORRECTED PRESSURE (PSIA)	=	73.3683
VAPOR PRESSURE (PSIA)	=	.3073
VOLUME (CU. FT.)	=	1910000.0
AIR MASS (LBM)	=	710583.8

SUMMARY OF MEASURED DATA AT 1815 1216

TEMP	1	=	532.6200	(	72.950)
TEMP	2	=	531.6900	(	72.020)
TEMP	3	=	529.0800	(	69.410)
TEMP	4	=	532.6400	(	72.970)
TEMP	5	=	533.0100	(	73.340)
TEMP	6	=	533.7100	(	74.040)
TEMP	7	=	535.7600	(	76.090)
TEMP	8	=	532.5800	(	72.910)
TEMP	9	=	532.4500	(	72.780)
TEMP	10	=	532.2200	(	72.550)
TEMP	11	=	533.2200	(	73.550)
TEMP	12	=	532.3000	(	72.630)
TEMP	13	=	532.3500	(	72.680)
TEMP	14	=	532.2100	(	72.540)
TEMP	15	=	532.4000	(	72.730)
TEMP	16	=	531.9400	(	72.270)
TEMP	17	=	532.1900	(	72.520)
TEMP	18	=	532.1800	(	72.510)

PRES	1	=	73.6755	(	74143.0)
PRES	2	=	73.6615	(	72447.0)

VPRS	1	=	.3213	(	66.460)
VPRS	2	=	.3084	(	65.280)
VPRS	3	=	.3105	(	65.470)
VPRS	4	=	.3027	(	64.740)
VPRS	5	=	.3102	(	65.440)
VPRS	6	=	.3026	(	64.730)

SUMMARY OF CORRECTED DATA
TIME = 1815
DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.3082
CORRECTED PRESSURE (PSIA)	=	73.3685
VAPOR PRESSURE (PSIA)	=	.3070
VOLUME (CU.FT.)	=	1910000.0
AIR MASS (LBM)	=	710572.8



SUMMARY OF MEASURED DATA AT 1830 1216

TEMP	1	=	532.7400	(	73.070)
TEMP	2	=	531.6900	(	72.020)
TEMP	3	=	529.2100	(	69.540)
TEMP	4	=	532.6300	(	72.960)
TEMP	5	=	532.9600	(	73.290)
TEMP	6	=	533.8600	(	74.190)
TEMP	7	=	535.7800	(	76.110)
TEMP	8	=	532.5400	(	72.870)
TEMP	9	=	532.4400	(	72.770)
TEMP	10	=	532.1800	(	72.510)
TEMP	11	=	533.2200	(	73.550)
TEMP	12	=	532.3400	(	72.670)
TEMP	13	=	532.3400	(	72.670)
TEMP	14	=	532.1800	(	72.510)
TEMP	15	=	532.3700	(	72.700)
TEMP	16	=	532.0100	(	72.340)
TEMP	17	=	532.1400	(	72.470)
TEMP	18	=	532.2000	(	72.530)

PRES	1	=	73.6765	(	74144.0)
PRES	2	=	73.6625	(	72448.0)

VPRS	1	=	.3063	(	65.080)
VPRS	2	=	.3072	(	65.160)
VPRS	3	=	.3114	(	65.550)
VPRS	4	=	.3051	(	64.970)
VPRS	5	=	.3118	(	65.590)
VPRS	6	=	.2986	(	64.350)



SUMMARY OF CORRECTED DATA
TIME = 1830
DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.3173
CORRECTED PRESSURE (PSIA)	=	73.3697
VAPOR PRESSURE (PSIA)	=	.3068
VOLUME (CU. FT.)	=	1910000.0
AIR MASS (LBM)	=	710572.0

SUMMARY OF MEASURED DATA AT 1845 1216

TEMP	1	=	532.7600	(	73.090)
TEMP	2	=	531.7300	(	72.060)
TEMP	3	=	529.2700	(	69.600)
TEMP	4	=	532.6700	(	73.000)
TEMP	5	=	532.9600	(	73.290)
TEMP	6	=	533.9000	(	74.230)
TEMP	7	=	535.7900	(	76.120)
TEMP	8	=	532.5000	(	72.830)
TEMP	9	=	532.4600	(	72.790)
TEMP	10	=	532.2100	(	72.540)
TEMP	11	=	533.2300	(	73.560)
TEMP	12	=	532.3000	(	72.630)
TEMP	13	=	532.3400	(	72.670)
TEMP	14	=	532.1800	(	72.510)
TEMP	15	=	532.4100	(	72.740)
TEMP	16	=	531.9900	(	72.320)
TEMP	17	=	532.1500	(	72.480)
TEMP	18	=	532.2100	(	72.540)

PRES	1	=	73.6775	(	74145.0)
PRES	2	=	73.6646	(	72450.0)

VPRS	1	=	.3165	(	66.020)
VPRS	2	=	.3083	(	65.270)
VPRS	3	=	.3051	(	64.970)
VPRS	4	=	.3043	(	64.890)
VPRS	5	=	.3130	(	65.700)
VPRS	6	=	.3032	(	64.790)

SUMMARY OF CORRECTED DATA TIME = 1845 DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.3256
CORRECTED PRESSURE (PSIA)	=	73.3706
VAPOR PRESSURE (PSIA)	=	.3069
VOLUME (CU. FT.)	=	1910000.0
AIR MASS (LBM)	=	710563.5

SUMMARY OF MEASURED DATA AT 1900 1216

TEMP	1	=	532.6800	(	73.010)
TEMP	2	=	531.7100	(	72.040)
TEMP	3	=	529.2100	(	69.540)
TEMP	4	=	532.6600	(	72.990)
TEMP	5	=	532.9400	(	73.270)
TEMP	6	=	533.9600	(	74.290)
TEMP	7	=	535.7800	(	76.110)
TEMP	8	=	532.4300	(	72.760)
TEMP	9	=	532.4900	(	72.820)
TEMP	10	=	532.2400	(	72.570)
TEMP	11	=	533.2300	(	73.560)
TEMP	12	=	532.3100	(	72.640)
TEMP	13	=	532.3700	(	72.700)
TEMP	14	=	532.2000	(	72.530)
TEMP	15	=	532.3900	(	72.720)
TEMP	16	=	532.0700	(	72.400)
TEMP	17	=	532.1700	(	72.500)
TEMP	18	=	532.2100	(	72.540)

PRES	1	=	73.6785	(	74146.0)
PRES	2	=	73.6656	(	72451.0)

VPRS	1	=	.2957	(	64.070)
VPRS	2	=	.3080	(	65.240)
VPRS	3	=	.3080	(	65.240)
VPRS	4	=	.3011	(	64.590)
VPRS	5	=	.3096	(	65.390)
VPRS	6	=	.3047	(	64.930)

SUMMARY OF CORRECTED DATA
TIME = 1900
DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.3307
CORRECTED PRESSURE (PSIA)	=	73.3720
VAPOR PRESSURE (PSIA)	=	.3065
VOLUME (CU.FT.)	=	1910000.0
AIR MASS (LBM)	=	710577.0

SUMMARY OF MEASURED DATA AT 1915 1216

TEMP	1	=	532.5700	(	72.900)
TEMP	2	=	531.7200	(	72.050)
TEMP	3	=	529.1000	(	69.430)
TEMP	4	=	532.6900	(	73.020)
TEMP	5	=	532.9800	(	73.310)
TEMP	6	=	533.9200	(	74.250)
TEMP	7	=	535.7900	(	76.120)
TEMP	8	=	532.3900	(	72.720)
TEMP	9	=	532.5200	(	72.850)
TEMP	10	=	532.2400	(	72.570)
TEMP	11	=	533.2300	(	73.560)
TEMP	12	=	532.3100	(	72.640)
TEMP	13	=	532.3700	(	72.700)
TEMP	14	=	532.2200	(	72.550)
TEMP	15	=	532.4200	(	72.750)
TEMP	16	=	532.0200	(	72.350)
TEMP	17	=	532.1700	(	72.500)
TEMP	18	=	532.2200	(	72.550)

PRES	1	=	73.6795	(	74147.0)
PRES	2	=	73.6666	(	72452.0)

VPRS	1	=	.3036	(	64.830)
VPRS	2	=	.3084	(	65.280)
VPRS	3	=	.3106	(	65.480)
VPRS	4	=	.3001	(	64.490)
VPRS	5	=	.3117	(	65.580)
VPRS	6	=	.3026	(	64.730)

SUMMARY OF CORRECTED DATA

TIME = 1915

DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.3257
CORRECTED PRESSURE (PSIA)	=	73.3727
VAPOR PRESSURE (PSIA)	=	.3069
VOLUME (CU.FT.)	=	1910000.0
AIR MASS (LBM)	=	710589.5



SUMMARY OF MEASURED DATA AT 1930 1216

TEMP	1	=	532.4900	(	72.820)
TEMP	2	=	531.7800	(	72.110)
TEMP	3	=	529.2100	(	69.540)
TEMP	4	=	532.6800	(	73.010)
TEMP	5	=	532.9400	(	73.270)
TEMP	6	=	533.9500	(	74.280)
TEMP	7	=	535.8200	(	76.150)
TEMP	8	=	532.4100	(	72.740)
TEMP	9	=	532.4800	(	72.810)
TEMP	10	=	532.2600	(	72.590)
TEMP	11	=	533.2500	(	73.580)
TEMP	12	=	532.3300	(	72.660)
TEMP	13	=	532.3800	(	72.710)
TEMP	14	=	532.2200	(	72.550)
TEMP	15	=	532.4400	(	72.770)
TEMP	16	=	532.0100	(	72.340)
TEMP	17	=	532.1700	(	72.500)
TEMP	18	=	532.2600	(	72.590)

PRES	1	=	73.6805	(	74148.0)
PRES	2	=	73.6676	(	72453.0)

VPRS	1	=	.3066	(	65.110)
VPRS	2	=	.3077	(	65.210)
VPRS	3	=	.3083	(	65.270)
VPRS	4	=	.3031	(	64.780)
VPRS	5	=	.3137	(	65.770)
VPRS	6	=	.3012	(	64.600)

SUMMARY OF CORRECTED DATA TIME = 1930 DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.3340
CORRECTED PRESSURE (PSIA)	=	73.3736
VAPOR PRESSURE (PSIA)	=	.3069
VOLUME (CU.FT.)	=	1910000.0
AIR MASS (LBM)	=	710587.6



SUMMARY OF MEASURED DATA AT 1945 1216

TEMP	1	=	532.6500	(	72.980)
TEMP	2	=	531.7900	(	72.120)
TEMP	3	=	529.1500	(	69.480)
TEMP	4	=	532.6800	(	73.010)
TEMP	5	=	532.9700	(	73.300)
TEMP	6	=	534.0000	(	74.330)
TEMP	7	=	535.8100	(	76.140)
TEMP	8	=	532.4200	(	72.750)
TEMP	9	=	532.5400	(	72.870)
TEMP	10	=	532.2500	(	72.580)
TEMP	11	=	533.2700	(	73.600)
TEMP	12	=	532.3600	(	72.690)
TEMP	13	=	532.3800	(	72.710)
TEMP	14	=	532.2500	(	72.580)
TEMP	15	=	532.4400	(	72.770)
TEMP	16	=	532.0400	(	72.370)
TEMP	17	=	532.2000	(	72.530)
TEMP	18	=	532.2500	(	72.580)

PRES	1	=	73.6815	(	74149.0)
PRES	2	=	73.6686	(	72454.0)

VPRS	1	=	.3011	(	64.590)
VPRS	2	=	.3075	(	65.190)
VPRS	3	=	.3099	(	65.420)
VPRS	4	=	.3030	(	64.770)
VPRS	5	=	.3106	(	65.480)
VPRS	6	=	.3061	(	65.060)

SUMMARY OF CORRECTED DATA

TIME = 1945

DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.3566
CORRECTED PRESSURE (PSIA)	=	73.3741
VAPOR PRESSURE (PSIA)	=	.3074
VOLUME (CU.FT.)	=	1910000.0
AIR MASS (LBM)	=	710562.1



SUMMARY OF MEASURED DATA AT 2000 1216

TEMP	1	=	532.6800	(	73.010)
TEMP	2	=	531.8000	(	72.130)
TEMP	3	=	529.1800	(	69.510)
TEMP	4	=	532.7200	(	73.050)
TEMP	5	=	532.9500	(	73.280)
TEMP	6	=	534.0800	(	74.410)
TEMP	7	=	535.8300	(	76.160)
TEMP	8	=	532.4300	(	72.760)
TEMP	9	=	532.5100	(	72.840)
TEMP	10	=	532.2700	(	72.600)
TEMP	11	=	533.2700	(	73.600)
TEMP	12	=	532.3700	(	72.700)
TEMP	13	=	532.4000	(	72.730)
TEMP	14	=	532.2700	(	72.600)
TEMP	15	=	532.4300	(	72.760)
TEMP	16	=	531.9900	(	72.320)
TEMP	17	=	532.2100	(	72.540)
TEMP	18	=	532.2800	(	72.610)

PRES	1	=	73.6825	(	74150.0)
PRES	2	=	73.6696	(	72455.0)

VPRS	1	=	.3080	(	65.240)
VPRS	2	=	.3082	(	65.260)
VPRS	3	=	.3087	(	65.300)
VPRS	4	=	.3023	(	64.700)
VPRS	5	=	.3104	(	65.460)
VPRS	6	=	.3012	(	64.600)

SUMMARY OF CORRECTED DATA

TIME = 2000

DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.3646
CORRECTED PRESSURE (PSIA)	=	73.3761
VAPOR PRESSURE (PSIA)	=	.3064
VOLUME (CU. FT.)	=	1910000.0
AIR MASS (LBM)	=	710571.3

SUMMARY OF MEASURED DATA AT 2015 1216

TEMP 1 =	532.7500	(73.080)
TEMP 2 =	531.8000	(72.130)
TEMP 3 =	529.1400	(69.470)
TEMP 4 =	532.7300	(73.060)
TEMP 5 =	533.1300	(73.460)
TEMP 6 =	534.0000	(74.330)
TEMP 7 =	535.8200	(76.150)
TEMP 8 =	532.4600	(72.790)
TEMP 9 =	532.5300	(72.860)
TEMP 10 =	532.2800	(72.610)
TEMP 11 =	533.2400	(73.570)
TEMP 12 =	532.4400	(72.770)
TEMP 13 =	532.4000	(72.730)
TEMP 14 =	532.2400	(72.570)
TEMP 15 =	532.4700	(72.800)
TEMP 16 =	532.0400	(72.370)
TEMP 17 =	532.2200	(72.550)
TEMP 18 =	532.2700	(72.600)

PRES 1 =	73.6835	(74151.0)
PRES 2 =	73.6707	(72456.0)

VPRS 1 =	.3130	(65.700)
VPRS 2 =	.3073	(65.170)
VPRS 3 =	.3086	(65.290)
VPRS 4 =	.3031	(64.780)
VPRS 5 =	.3146	(65.850)
VPRS 6 =	.3031	(64.780)

SUMMARY OF CORRECTED DATA

TIME = 2015

DATE = 1216

TEMPERATURE (DEGREES R.) =	532.3900
CORRECTED PRESSURE (PSIA) =	73.3762
VAPOR PRESSURE (PSIA) =	.3073
VOLUME (CU. FT.) =	1910000.0
AIR MASS (LBM) =	710537.6



SUMMARY OF MEASURED DATA AT 2030 1216

TEMP	1	=	532.7400	(	73.070)
TEMP	2	=	531.8200	(	72.150)
TEMP	3	=	529.0400	(	69.370)
TEMP	4	=	532.7300	(	73.060)
TEMP	5	=	533.1800	(	73.510)
TEMP	6	=	534.0500	(	74.380)
TEMP	7	=	535.8800	(	76.210)
TEMP	8	=	532.4800	(	72.810)
TEMP	9	=	532.5400	(	72.870)
TEMP	10	=	532.3000	(	72.630)
TEMP	11	=	533.3200	(	73.650)
TEMP	12	=	532.4400	(	72.770)
TEMP	13	=	532.4300	(	72.760)
TEMP	14	=	532.2800	(	72.610)
TEMP	15	=	532.4600	(	72.790)
TEMP	16	=	532.0900	(	72.420)
TEMP	17	=	532.2400	(	72.570)
TEMP	18	=	532.3000	(	72.630)

PRES	1	=	73.6865	(	74154.0)
PRES	2	=	73.6727	(	72458.0)

VPRS	1	=	.2978	(	64.270)
VPRS	2	=	.3078	(	65.220)
VPRS	3	=	.3097	(	65.400)
VPRS	4	=	.3014	(	64.620)
VPRS	5	=	.3131	(	65.710)
VPRS	6	=	.3025	(	64.720)

SUMMARY OF CORRECTED DATA
 TIME = 2030
 DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.4111
CORRECTED PRESSURE (PSIA)	=	73.3795
VAPOR PRESSURE (PSIA)	=	.3070
VOLUME (CU. FT.)	=	1910000.0
AIR MASS (LBM)	=	710541.5



SUMMARY OF MEASURED DATA AT 2045 1216

TEMP 1 =	532.8500	(73.180)
TEMP 2 =	531.8600	(72.190)
TEMP 3 =	529.1800	(69.510)
TEMP 4 =	532.7400	(73.070)
TEMP 5 =	532.9800	(73.310)
TEMP 6 =	534.0700	(74.400)
TEMP 7 =	535.8900	(76.220)
TEMP 8 =	532.5000	(72.830)
TEMP 9 =	532.5600	(72.890)
TEMP 10 =	532.2900	(72.620)
TEMP 11 =	533.3000	(73.630)
TEMP 12 =	532.4400	(72.770)
TEMP 13 =	532.4200	(72.750)
TEMP 14 =	532.2700	(72.600)
TEMP 15 =	532.5200	(72.850)
TEMP 16 =	532.1200	(72.450)
TEMP 17 =	532.2200	(72.550)
TEMP 18 =	532.3100	(72.640)

PRES 1 =	73.6874	(74155.0)
PRES 2 =	73.6737	(72459.0)

VPRS 1 =	.3122	(65.630)
VPRS 2 =	.3081	(65.250)
VPRS 3 =	.3110	(65.520)
VPRS 4 =	.3007	(64.550)
VPRS 5 =	.3114	(65.550)
VPRS 6 =	.3047	(64.930)



SUMMARY OF CORRECTED DATA

TIME = 2045

DATE = 1216

TEMPERATURE (DEGREES R.) =	532.4156
CORRECTED PRESSURE (PSIA) =	73.3802
VAPOR PRESSURE (PSIA) =	.3073
VOLUME (CU.FT.) =	1910000.0
AIR MASS (LBM) =	710542.3

SUMMARY OF MEASURED DATA AT 2100 1216

TEMP	1	=	532.8100	(	73.140)
TEMP	2	=	531.8600	(	72.190)
TEMP	3	=	529.1400	(	69.470)
TEMP	4	=	532.7600	(	73.090)
TEMP	5	=	533.0700	(	73.400)
TEMP	6	=	534.0600	(	74.390)
TEMP	7	=	535.9000	(	76.230)
TEMP	8	=	532.4700	(	72.800)
TEMP	9	=	532.5800	(	72.910)
TEMP	10	=	532.3200	(	72.650)
TEMP	11	=	533.3500	(	73.680)
TEMP	12	=	532.4700	(	72.800)
TEMP	13	=	532.4300	(	72.760)
TEMP	14	=	532.2900	(	72.620)
TEMP	15	=	532.5200	(	72.850)
TEMP	16	=	532.1100	(	72.440)
TEMP	17	=	532.2500	(	72.580)
TEMP	18	=	532.3200	(	72.650)

PRES	1	=	73.6884	(	74156.0)
PRES	2	=	73.6758	(	72461.0)

VPRS	1	=	.3088	(	65.310)
VPRS	2	=	.3067	(	65.120)
VPRS	3	=	.3041	(	64.870)
VPRS	4	=	.3006	(	64.540)
VPRS	5	=	.3101	(	65.430)
VPRS	6	=	.3003	(	64.510)



SUMMARY OF CORRECTED DATA

TIME = 2100

DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.4290
CORRECTED PRESSURE (PSIA)	=	73.3839
VAPOR PRESSURE (PSIA)	=	.3046
VOLUME (CU.FT.)	=	1910000.0
AIR MASS (LBM)	=	710560.2

SUMMARY OF MEASURED DATA AT 2115 1216

TEMP	1	=	532.8100	(	73.140)
TEMP	2	=	531.8600	(	72.190)
TEMP	3	=	529.3600	(	69.690)
TEMP	4	=	532.7400	(	73.070)
TEMP	5	=	533.0900	(	73.420)
TEMP	6	=	534.0400	(	74.370)
TEMP	7	=	535.9100	(	76.240)
TEMP	8	=	532.5100	(	72.840)
TEMP	9	=	532.5400	(	72.870)
TEMP	10	=	532.3500	(	72.680)
TEMP	11	=	533.3400	(	73.670)
TEMP	12	=	532.4800	(	72.810)
TEMP	13	=	532.4400	(	72.770)
TEMP	14	=	532.3400	(	72.670)
TEMP	15	=	532.5200	(	72.850)
TEMP	16	=	532.1400	(	72.470)
TEMP	17	=	532.2700	(	72.600)
TEMP	18	=	532.3300	(	72.660)

PRES	1	=	73.6904	(	74158.0)
PRES	2	=	73.6768	(	72462.0)

VPRS	1	=	.3050	(	64.960)
VPRS	2	=	.3081	(	65.250)
VPRS	3	=	.3059	(	65.040)
VPRS	4	=	.2997	(	64.460)
VPRS	5	=	.3127	(	65.670)
VPRS	6	=	.2986	(	64.350)



SUMMARY OF CORRECTED DATA

TIME = 2115

DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.4475
CORRECTED PRESSURE (PSIA)	=	73.3851
VAPOR PRESSURE (PSIA)	=	.3053
VOLUME (CU.FT.)	=	1910000.0
AIR MASS (LBM)	=	710547.6

SUMMARY OF MEASURED DATA AT 2130 1216

TEMP	1	=	532.8600	(	73.190)
TEMP	2	=	531.9000	(	72.230)
TEMP	3	=	529.1900	(	69.520)
TEMP	4	=	532.7900	(	73.120)
TEMP	5	=	533.1600	(	73.490)
TEMP	6	=	534.0500	(	74.380)
TEMP	7	=	535.9100	(	76.240)
TEMP	8	=	532.5600	(	72.890)
TEMP	9	=	532.6100	(	72.940)
TEMP	10	=	532.3600	(	72.690)
TEMP	11	=	533.3600	(	73.690)
TEMP	12	=	532.4900	(	72.820)
TEMP	13	=	532.4600	(	72.790)
TEMP	14	=	532.3100	(	72.640)
TEMP	15	=	532.5200	(	72.850)
TEMP	16	=	532.1200	(	72.450)
TEMP	17	=	532.2800	(	72.610)
TEMP	18	=	532.3600	(	72.690)

PRES	1	=	73.6914	(	74159.0)
PRES	2	=	73.6788	(	72464.0)

VPRS	1	=	.3195	(	66.290)
VPRS	2	=	.3079	(	65.230)
VPRS	3	=	.3083	(	65.270)
VPRS	4	=	.3025	(	64.720)
VPRS	5	=	.3124	(	65.650)
VPRS	6	=	.3030	(	64.770)

SUMMARY OF CORRECTED DATA TIME = 2130 DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.4599
CORRECTED PRESSURE (PSIA)	=	73.3845
VAPOR PRESSURE (PSIA)	=	.3069
VOLUME (CU.FT.)	=	1910000.0
AIR MASS (LBM)	=	710525.0



SUMMARY OF MEASURED DATA AT 2145 1216

TEMP	1	=	532.9500	(	73.280)
TEMP	2	=	531.9000	(	72.230)
TEMP	3	=	529.2500	(	69.580)
TEMP	4	=	532.8000	(	73.130)
TEMP	5	=	533.1400	(	73.470)
TEMP	6	=	534.0300	(	74.360)
TEMP	7	=	535.9300	(	76.260)
TEMP	8	=	532.6000	(	72.930)
TEMP	9	=	532.6100	(	72.940)
TEMP	10	=	532.3700	(	72.700)
TEMP	11	=	533.3800	(	73.710)
TEMP	12	=	532.4800	(	72.810)
TEMP	13	=	532.4800	(	72.810)
TEMP	14	=	532.3300	(	72.660)
TEMP	15	=	532.5600	(	72.890)
TEMP	16	=	532.1600	(	72.490)
TEMP	17	=	532.2800	(	72.610)
TEMP	18	=	532.3300	(	72.660)

PRES	1	=	73.6924	(	74160.0)
PRES	2	=	73.6798	(	72465.0)

VPRS	1	=	.3175	(	66.110)
VPRS	2	=	.3072	(	65.160)
VPRS	3	=	.3040	(	64.860)
VPRS	4	=	.2996	(	64.450)
VPRS	5	=	.3082	(	65.260)
VPRS	6	=	.2982	(	64.310)

SUMMARY OF CORRECTED DATA

TIME = 2145

DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.4737
CORRECTED PRESSURE (PSIA)	=	73.3886
VAPOR PRESSURE (PSIA)	=	.3038
VOLUME (CU.FT.)	=	1910000.0
AIR MASS (LBM)	=	710546.5



SUMMARY OF MEASURED DATA AT 2200 1216

TEMP	1	=	532.9900	(	73.320)
TEMP	2	=	531.9400	(	72.270)
TEMP	3	=	529.4100	(	69.740)
TEMP	4	=	532.8000	(	73.130)
TEMP	5	=	533.1000	(	73.430)
TEMP	6	=	534.0500	(	74.380)
TEMP	7	=	535.9500	(	76.280)
TEMP	8	=	532.6100	(	72.940)
TEMP	9	=	532.5900	(	72.920)
TEMP	10	=	532.3600	(	72.690)
TEMP	11	=	533.4400	(	73.770)
TEMP	12	=	532.5400	(	72.870)
TEMP	13	=	532.4800	(	72.810)
TEMP	14	=	532.3500	(	72.680)
TEMP	15	=	532.5700	(	72.900)
TEMP	16	=	532.1500	(	72.480)
TEMP	17	=	532.3000	(	72.630)
TEMP	18	=	532.4000	(	72.730)

PRES	1	=	73.6954	(	74163.0)
PRES	2	=	73.6819	(	72467.0)

VPRS	1	=	.3307	(	67.290)
VPRS	2	=	.3075	(	65.190)
VPRS	3	=	.3086	(	65.290)
VPRS	4	=	.2981	(	64.300)
VPRS	5	=	.3120	(	65.610)
VPRS	6	=	.3030	(	64.770)



SUMMARY OF CORRECTED DATA

TIME = 2200

DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.4363
CORRECTED PRESSURE (PSIA)	=	73.3894
VAPOR PRESSURE (PSIA)	=	.3060
VOLUME (CU.FT.)	=	1910000.0
AIR MASS (LBM)	=	710523.2

SUMMARY OF MEASURED DATA AT 2215 1216

TEMP	1	=	532.7800	(	73.110)
TEMP	2	=	531.9700	(	72.300)
TEMP	3	=	529.3200	(	69.650)
TEMP	4	=	532.8500	(	73.180)
TEMP	5	=	533.1400	(	73.470)
TEMP	6	=	534.0900	(	74.420)
TEMP	7	=	535.9400	(	76.270)
TEMP	8	=	532.5800	(	72.910)
TEMP	9	=	532.6200	(	72.950)
TEMP	10	=	532.3900	(	72.720)
TEMP	11	=	533.4300	(	73.760)
TEMP	12	=	532.5300	(	72.860)
TEMP	13	=	532.5100	(	72.840)
TEMP	14	=	532.3600	(	72.690)
TEMP	15	=	532.5700	(	72.900)
TEMP	16	=	532.1400	(	72.470)
TEMP	17	=	532.3000	(	72.630)
TEMP	18	=	532.3800	(	72.710)

PRES	1	=	73.6964	(	74164.0)
PRES	2	=	73.6839	(	72469.0)

VPRS	1	=	.3111	(	65.530)
VPRS	2	=	.3080	(	65.240)
VPRS	3	=	.3070	(	65.150)
VPRS	4	=	.3013	(	64.610)
VPRS	5	=	.3092	(	65.350)
VPRS	6	=	.3015	(	64.630)

SUMMARY OF CORRECTED DATA TIME = 2215 DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.4908
CORRECTED PRESSURE (PSIA)	=	73.3907
VAPOR PRESSURE (PSIA)	=	.3057
VOLUME (CU.FT.)	=	1910000.0
AIR MASS (LBM)	=	710543.9



SUMMARY OF MEASURED DATA AT 2230 1216

TEMP	1	=	532.9000	(	73.230)
TEMP	2	=	531.9800	(	72.310)
TEMP	3	=	529.4200	(	69.750)
TEMP	4	=	532.8400	(	73.170)
TEMP	5	=	533.1500	(	73.480)
TEMP	6	=	534.0500	(	74.380)
TEMP	7	=	535.9700	(	76.300)
TEMP	8	=	532.6000	(	72.930)
TEMP	9	=	532.6200	(	72.950)
TEMP	10	=	532.4100	(	72.740)
TEMP	11	=	533.4700	(	73.800)
TEMP	12	=	532.5900	(	72.920)
TEMP	13	=	532.5100	(	72.840)
TEMP	14	=	532.4000	(	72.730)
TEMP	15	=	532.5900	(	72.920)
TEMP	16	=	532.1900	(	72.520)
TEMP	17	=	532.3300	(	72.660)
TEMP	18	=	532.3900	(	72.720)

PRES	1	=	73.6984	(	74166.0)
PRES	2	=	73.6859	(	72471.0)

VPRS	1	=	.3054	(	65.000)
VPRS	2	=	.3075	(	65.190)
VPRS	3	=	.3072	(	65.160)
VPRS	4	=	.2995	(	64.440)
VPRS	5	=	.3112	(	65.540)
VPRS	6	=	.3015	(	64.630)

SUMMARY OF CORRECTED DATA

TIME = 2230

DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.5211
CORRECTED PRESSURE (PSIA)	=	73.3928
VAPOR PRESSURE (PSIA)	=	.3056
VOLUME (CU. FT.)	=	1910000.0
AIR MASS (LBM)	=	710523.7



SUMMARY OF MEASURED DATA AT 2245 1216

TEMP	1	=	532.9900	(	73.320)
TEMP	2	=	532.0100	(	72.340)
TEMP	3	=	529.3000	(	69.630)
TEMP	4	=	532.8900	(	73.220)
TEMP	5	=	533.1900	(	73.520)
TEMP	6	=	534.0600	(	74.390)
TEMP	7	=	535.9800	(	76.310)
TEMP	8	=	532.6500	(	72.980)
TEMP	9	=	532.6700	(	73.000)
TEMP	10	=	532.4100	(	72.740)
TEMP	11	=	533.4400	(	73.770)
TEMP	12	=	532.5500	(	72.880)
TEMP	13	=	532.5100	(	72.840)
TEMP	14	=	532.3900	(	72.720)
TEMP	15	=	532.5800	(	72.910)
TEMP	16	=	532.2300	(	72.560)
TEMP	17	=	532.3400	(	72.670)
TEMP	18	=	532.4100	(	72.740)

PRES	1	=	73.7004	(	74168.0)
PRES	2	=	73.6880	(	72473.0)

VPRS	1	=	.3012	(	64.600)
VPRS	2	=	.3069	(	65.140)
VPRS	3	=	.3123	(	65.640)
VPRS	4	=	.2991	(	64.400)
VPRS	5	=	.3086	(	65.290)
VPRS	6	=	.3053	(	64.990)

SUMMARY OF CORRECTED DATA

TIME = 2245

DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.5314
CORRECTED PRESSURE (PSIA)	=	73.3939
VAPOR PRESSURE (PSIA)	=	.3065
VOLUME (CU. FT.)	=	1910000.0
AIR MASS (LBM)	=	710520.3



SUMMARY OF MEASURED DATA AT 2300 1216

TEMP	1	=	532.9900	(	73.320)
TEMP	2	=	532.0400	(	72.370)
TEMP	3	=	529.3900	(	69.720)
TEMP	4	=	532.9100	(	73.240)
TEMP	5	=	533.3000	(	73.630)
TEMP	6	=	534.1600	(	74.490)
TEMP	7	=	536.0000	(	76.330)
TEMP	8	=	532.6400	(	72.970)
TEMP	9	=	532.6500	(	72.980)
TEMP	10	=	532.4100	(	72.740)
TEMP	11	=	533.4500	(	73.780)
TEMP	12	=	532.6300	(	72.960)
TEMP	13	=	532.5400	(	72.870)
TEMP	14	=	532.3900	(	72.720)
TEMP	15	=	532.6100	(	72.940)
TEMP	16	=	532.2100	(	72.540)
TEMP	17	=	532.3100	(	72.640)
TEMP	18	=	532.4000	(	72.730)

PRES	1	=	73.7023	(	74170.0)
PRES	2	=	73.6900	(	72475.0)

VPRS	1	=	.3068	(	65.130)
VPRS	2	=	.3075	(	65.190)
VPRS	3	=	.3090	(	65.330)
VPRS	4	=	.3017	(	64.650)
VPRS	5	=	.3116	(	65.570)
VPRS	6	=	.3001	(	64.490)

SUMMARY OF CORRECTED DATA

TIME = 2300

DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.5536
CORRECTED PRESSURE (PSIA)	=	73.3962
VAPOR PRESSURE (PSIA)	=	.3061
VOLUME (CU.FT.)	=	1910000.0
AIR MASS (LBM)	=	710513.6



SUMMARY OF MEASURED DATA AT 2330 1216

TEMP	1	=	532.9300	(	73.260)
TEMP	2	=	532.0800	(	72.410)
TEMP	3	=	529.4000	(	69.730)
TEMP	4	=	532.9200	(	73.250)
TEMP	5	=	533.2700	(	73.600)
TEMP	6	=	534.1700	(	74.500)
TEMP	7	=	536.0400	(	76.370)
TEMP	8	=	532.6900	(	73.020)
TEMP	9	=	532.7500	(	73.080)
TEMP	10	=	532.4600	(	72.790)
TEMP	11	=	533.5100	(	73.840)
TEMP	12	=	532.6000	(	72.930)
TEMP	13	=	532.5900	(	72.920)
TEMP	14	=	532.4600	(	72.790)
TEMP	15	=	532.6900	(	73.020)
TEMP	16	=	532.2200	(	72.550)
TEMP	17	=	532.3700	(	72.700)
TEMP	18	=	532.4900	(	72.820)

PRES	1	=	73.7073	(	74175.0)
PRES	2	=	73.6941	(	72479.0)

VPRS	1	=	.3058	(	65.030)
VPRS	2	=	.3070	(	65.150)
VPRS	3	=	.3076	(	65.200)
VPRS	4	=	.2994	(	64.430)
VPRS	5	=	.3093	(	65.360)
VPRS	6	=	.3040	(	64.860)



SUMMARY OF CORRECTED DATA

TIME = 2330

DATE = 1216

TEMPERATURE (DEGREES R.)	=	532.5876
CORRECTED PRESSURE (PSIA)	=	73.4017
VAPOR PRESSURE (PSIA)	=	.3056
VOLUME (CU.FT.)	=	1910000.0
AIR MASS (LBM)	=	710521.1

SUMMARY OF MEASURED DATA AT 0 1217

TEMP	1	=	533.0200	(	73.350)
TEMP	2	=	532.1300	(	72.460)
TEMP	3	=	529.6500	(	69.980)
TEMP	4	=	532.9600	(	73.290)
TEMP	5	=	533.3300	(	73.660)
TEMP	6	=	534.2300	(	74.560)
TEMP	7	=	536.0900	(	76.420)
TEMP	8	=	532.6900	(	73.020)
TEMP	9	=	532.7600	(	73.090)
TEMP	10	=	532.4500	(	72.780)
TEMP	11	=	533.5300	(	73.860)
TEMP	12	=	532.6800	(	73.010)
TEMP	13	=	532.6100	(	72.940)
TEMP	14	=	532.4600	(	72.790)
TEMP	15	=	532.7100	(	73.040)
TEMP	16	=	532.3100	(	72.640)
TEMP	17	=	532.4300	(	72.760)
TEMP	18	=	532.4700	(	72.800)

PRES	1	=	73.7113	(	74179.0)
PRES	2	=	73.6981	(	72483.0)

VPRS	1	=	.3069	(	65.140)
VPRS	2	=	.3078	(	65.220)
VPRS	3	=	.3039	(	64.850)
VPRS	4	=	.3021	(	64.680)
VPRS	5	=	.3096	(	65.390)
VPRS	6	=	.3017	(	64.650)



SUMMARY OF CORRECTED DATA

TIME = 0

DATE = 1217

TEMPERATURE (DEGREES R.)	=	532.6326
CORRECTED PRESSURE (PSIA)	=	73.4060
VAPOR PRESSURE (PSIA)	=	.3053
VOLUME (CU.FT.)	=	1910000.0
AIR MASS (LBM)	=	710502.6

SUMMARY OF MEASURED DATA AT 15 1217

TEMP 1 =	532.9500	(73.280)
TEMP 2 =	532.1000	(72.430)
TEMP 3 =	529.4600	(69.790)
TEMP 4 =	532.9500	(73.280)
TEMP 5 =	533.3800	(73.710)
TEMP 6 =	534.2700	(74.600)
TEMP 7 =	536.1400	(76.470)
TEMP 8 =	532.7500	(73.080)
TEMP 9 =	532.7900	(73.120)
TEMP 10 =	532.5000	(72.830)
TEMP 11 =	533.5800	(73.910)
TEMP 12 =	532.6100	(72.940)
TEMP 13 =	532.6200	(72.950)
TEMP 14 =	532.4900	(72.820)
TEMP 15 =	532.7000	(73.030)
TEMP 16 =	532.2900	(72.620)
TEMP 17 =	532.4700	(72.800)
TEMP 18 =	532.5200	(72.850)

PRES 1 =	73.7133	(74181.0)
PRES 2 =	73.7012	(72486.0)

VPRS 1 =	.3017	(64.650)
VPRS 2 =	.3078	(65.220)
VPRS 3 =	.3067	(65.120)
VPRS 4 =	.3020	(64.670)
VPRS 5 =	.3066	(65.110)
VPRS 6 =	.3041	(64.870)

SUMMARY OF CORRECTED DATA

TIME = 15

DATE = 1217

TEMPERATURE (DEGREES R.) =	532.6338
CORRECTED PRESSURE (PSIA) =	73.4076
VAPOR PRESSURE (PSIA) =	.3057
VOLUME (CU.FT.) =	1910000.0
AIR MASS (LBM) =	710516.7



SUMMARY OF MEASURED DATA AT 30 1217

TEMP	1	=	533.0800	(	73.410)
TEMP	2	=	532.1400	(	72.470)
TEMP	3	=	529.5600	(	69.890)
TEMP	4	=	533.0000	(	73.330)
TEMP	5	=	533.4700	(	73.800)
TEMP	6	=	534.2700	(	74.600)
TEMP	7	=	536.1100	(	76.440)
TEMP	8	=	532.7700	(	73.100)
TEMP	9	=	532.8000	(	73.130)
TEMP	10	=	532.5200	(	72.850)
TEMP	11	=	533.5900	(	73.920)
TEMP	12	=	532.6900	(	73.020)
TEMP	13	=	532.6600	(	72.990)
TEMP	14	=	532.5400	(	72.870)
TEMP	15	=	532.7300	(	73.060)
TEMP	16	=	532.3600	(	72.690)
TEMP	17	=	532.4400	(	72.770)
TEMP	18	=	532.5200	(	72.850)

PRES	1	=	73.7152	(	74183.0)
PRES	2	=	73.7032	(	72488.0)

VPRS	1	=	.3164	(	66.010)
VPRS	2	=	.3061	(	65.060)
VPRS	3	=	.3087	(	65.300)
VPRS	4	=	.3031	(	64.780)
VPRS	5	=	.3096	(	65.390)
VPRS	6	=	.3003	(	64.510)

SUMMARY OF CORRECTED DATA
 TIME = 30
 DATE = 1217

TEMPERATURE (DEGREES R.)	=	532.6763
CORRECTED PRESSURE (PSIA)	=	73.4096
VAPOR PRESSURE (PSIA)	=	.3056
VOLUME (CU. FT.)	=	1910000.0
AIR MASS (LBM)	=	710479.8



SUMMARY OF MEASURED DATA AT 345 1217

TEMP 1 =	533.2500	(73.580)
TEMP 2 =	532.4300	(72.760)
TEMP 3 =	529.6600	(69.990)
TEMP 4 =	533.3100	(73.640)
TEMP 5 =	533.6900	(74.020)
TEMP 6 =	534.4800	(74.810)
TEMP 7 =	536.4000	(76.730)
TEMP 8 =	533.0600	(73.390)
TEMP 9 =	533.0200	(73.350)
TEMP 10 =	532.7800	(73.110)
TEMP 11 =	533.8200	(74.150)
TEMP 12 =	533.0000	(73.330)
TEMP 13 =	532.9100	(73.240)
TEMP 14 =	532.8000	(73.130)
TEMP 15 =	532.9900	(73.320)
TEMP 16 =	532.6400	(72.970)
TEMP 17 =	532.7400	(73.070)
TEMP 18 =	532.8200	(73.150)

PRES 1 =	73.7381	(74206.0)
PRES 2 =	73.7246	(72509.0)

VPRS 1 =	.3195	(66.290)
VPRS 2 =	.3088	(65.310)
VPRS 3 =	.3105	(65.470)
VPRS 4 =	.3025	(64.720)
VPRS 5 =	.3115	(65.560)
VPRS 6 =	.2990	(64.390)



SUMMARY OF CORRECTED DATA

TIME = 345

DATE = 1217

TEMPERATURE (DEGREES R.) =	532.9381
CORRECTED PRESSURE (PSIA) =	73.4314
VAPOR PRESSURE (PSIA) =	.3067
VOLUME (CU. FT.) =	1910000.0
AIR MASS (LBM) =	710341.4

SUMMARY OF MEASURED DATA AT 400 1217

TEMP	1	=	533.3300	(	73.660)
TEMP	2	=	532.4700	(	72.800)
TEMP	3	=	529.7100	(	70.040)
TEMP	4	=	533.3000	(	73.630)
TEMP	5	=	533.8500	(	74.180)
TEMP	6	=	534.5500	(	74.880)
TEMP	7	=	536.4200	(	76.750)
TEMP	8	=	533.0900	(	73.420)
TEMP	9	=	533.1200	(	73.450)
TEMP	10	=	532.8100	(	73.140)
TEMP	11	=	533.8800	(	74.210)
TEMP	12	=	532.9600	(	73.290)
TEMP	13	=	532.9400	(	73.270)
TEMP	14	=	532.8100	(	73.140)
TEMP	15	=	533.0200	(	73.350)
TEMP	16	=	532.6100	(	72.940)
TEMP	17	=	532.7300	(	73.060)
TEMP	18	=	532.8300	(	73.160)

PRES	1	=	73.7391	(	74207.0)
PRES	2	=	73.7256	(	72510.0)

VPRS	1	=	.2680	(	61.280)
VPRS	2	=	.3074	(	65.180)
VPRS	3	=	.3104	(	65.460)
VPRS	4	=	.3015	(	64.630)
VPRS	5	=	.3129	(	65.690)
VPRS	6	=	.3036	(	64.830)

SUMMARY OF CORRECTED DATA

TIME = 400

DATE = 1217

TEMPERATURE (DEGREES R.)	=	532.9645
CORRECTED PRESSURE (PSIA)	=	73.4319
VAPOR PRESSURE (PSIA)	=	.3072
VOLUME (CU.FT.)	=	1910000.0
AIR MASS (LBM)	=	710310.9



SUMMARY OF MEASURED DATA AT 415 1217

TEMP	1	=	533.3900	(	73.720)
TEMP	2	=	532.4800	(	72.810)
TEMP	3	=	529.6300	(	69.960)
TEMP	4	=	533.3300	(	73.660)
TEMP	5	=	533.7400	(	74.070)
TEMP	6	=	534.5500	(	74.880)
TEMP	7	=	536.4300	(	76.760)
TEMP	8	=	533.0500	(	73.380)
TEMP	9	=	533.1000	(	73.430)
TEMP	10	=	532.8400	(	73.170)
TEMP	11	=	533.9100	(	74.240)
TEMP	12	=	533.0200	(	73.350)
TEMP	13	=	532.9500	(	73.280)
TEMP	14	=	532.8400	(	73.170)
TEMP	15	=	533.0600	(	73.390)
TEMP	16	=	532.6300	(	72.960)
TEMP	17	=	532.7700	(	73.100)
TEMP	18	=	532.8500	(	73.180)

PRES	1	=	73.7391	(	74207.0)
PRES	2	=	73.7256	(	72510.0)

VPRS	1	=	.3034	(	64.810)
VPRS	2	=	.3094	(	65.370)
VPRS	3	=	.3096	(	65.390)
VPRS	4	=	.2995	(	64.440)
VPRS	5	=	.3128	(	65.680)
VPRS	6	=	.3017	(	64.650)

SUMMARY OF CORRECTED DATA

TIME = 415

DATE = 1217

TEMPERATURE (DEGREES R.)	=	532.9795
CORRECTED PRESSURE (PSIA)	=	73.4322
VAPOR PRESSURE (PSIA)	=	.3069
VOLUME (CU.FT.)	=	1910000.0
AIR MASS (LBM)	=	710293.8



SUMMARY OF MEASURED DATA AT 430 1217

TEMP 1 =	533.3200	(73.650)
TEMP 2 =	532.4900	(72.820)
TEMP 3 =	529.8200	(70.150)
TEMP 4 =	533.4100	(73.740)
TEMP 5 =	533.7000	(74.030)
TEMP 6 =	534.5800	(74.910)
TEMP 7 =	536.4500	(76.780)
TEMP 8 =	533.1100	(73.440)
TEMP 9 =	533.1500	(73.460)
TEMP 10 =	532.8600	(73.190)
TEMP 11 =	533.9100	(74.240)
TEMP 12 =	533.1100	(73.440)
TEMP 13 =	532.9700	(73.300)
TEMP 14 =	532.8600	(73.190)
TEMP 15 =	533.0700	(73.400)
TEMP 16 =	532.6700	(73.000)
TEMP 17 =	532.7900	(73.120)
TEMP 18 =	532.8600	(73.190)

PRES 1 =	73.7401	(74208.0)
PRES 2 =	73.7266	(72511.0)

VPRS 1 =	.3083	(65.270)
VPRS 2 =	.3086	(65.290)
VPRS 3 =	.3073	(65.170)
VPRS 4 =	.3007	(64.550)
VPRS 5 =	.3108	(65.500)
VPRS 6 =	.3014	(64.620)



SUMMARY OF CORRECTED DATA

TIME = 430

DATE = 1217

TEMPERATURE (DEGREES R.) =	533.0035
CORRECTED PRESSURE (PSIA) =	73.4340
VAPOR PRESSURE (PSIA) =	.3060
VOLUME (CU.FT.) =	1910000.0
AIR MASS (LBM) =	710279.6

SUMMARY OF MEASURED DATA AT 445 1217

TEMP	1	=	533.4200	(	73.750)
TEMP	2	=	532.5400	(	72.870)
TEMP	3	=	529.9400	(	70.270)
TEMP	4	=	533.3800	(	73.710)
TEMP	5	=	533.8300	(	74.160)
TEMP	6	=	534.6000	(	74.930)
TEMP	7	=	536.4800	(	76.810)
TEMP	8	=	533.1200	(	73.450)
TEMP	9	=	533.1800	(	73.510)
TEMP	10	=	532.9000	(	73.230)
TEMP	11	=	533.9500	(	74.280)
TEMP	12	=	533.1000	(	73.430)
TEMP	13	=	533.0100	(	73.340)
TEMP	14	=	532.8600	(	73.190)
TEMP	15	=	533.0900	(	73.420)
TEMP	16	=	532.7400	(	73.070)
TEMP	17	=	532.8300	(	73.160)
TEMP	18	=	532.8800	(	73.210)

PRES	1	=	73.7411	(	74209.0)
PRES	2	=	73.7276	(	72512.0)

VPRS	1	=	.3081	(	65.250)
VPRS	2	=	.3086	(	65.290)
VPRS	3	=	.3053	(	64.990)
VPRS	4	=	.3007	(	64.550)
VPRS	5	=	.3120	(	65.610)
VPRS	6	=	.3017	(	64.650)

SUMMARY OF CORRECTED DATA

TIME = 445

DATE = 1217

TEMPERATURE (DEGREES R.)	=	533.0435
CORRECTED PRESSURE (PSIA)	=	73.4351
VAPOR PRESSURE (PSIA)	=	.3060
VOLUME (CU.FT.)	=	1910000.0
AIR MASS (LBM)	=	710236.8



SUMMARY OF MEASURED DATA AT 500 1217

TEMP	1	=	533.4300	(	73.760)
TEMP	2	=	532.5400	(	72.870)
TEMP	3	=	529.8700	(	70.200)
TEMP	4	=	533.3800	(	73.710)
TEMP	5	=	533.9000	(	74.230)
TEMP	6	=	534.6600	(	74.990)
TEMP	7	=	536.5000	(	76.830)
TEMP	8	=	533.1400	(	73.470)
TEMP	9	=	533.1800	(	73.510)
TEMP	10	=	532.8900	(	73.220)
TEMP	11	=	533.9300	(	74.260)
TEMP	12	=	533.0900	(	73.420)
TEMP	13	=	533.0400	(	73.370)
TEMP	14	=	532.8900	(	73.220)
TEMP	15	=	533.1000	(	73.430)
TEMP	16	=	532.7200	(	73.050)
TEMP	17	=	532.8300	(	73.160)
TEMP	18	=	532.9500	(	73.280)

PRES	1	=	73.7411	(	74209.0)
PRES	2	=	73.7286	(	72513.0)

VPRS	1	=	.3096	(	65.390)
VPRS	2	=	.3092	(	65.350)
VPRS	3	=	.3078	(	65.220)
VPRS	4	=	.2994	(	64.430)
VPRS	5	=	.3119	(	65.600)
VPRS	6	=	.3036	(	64.830)



SUMMARY OF CORRECTED DATA

TIME = 500

DATE = 1217

TEMPERATURE (DEGREES R.)	=	533.0582
CORRECTED PRESSURE (PSIA)	=	73.4344
VAPOR PRESSURE (PSIA)	=	.3067
VOLUME (CU.FT.)	=	1910000.0
AIR MASS (LBM)	=	710210.2

SUMMARY OF MEASURED DATA AT 515 1217

TEMP 1 =	533.4000	(73.730)
TEMP 2 =	532.5800	(72.910)
TEMP 3 =	529.9300	(70.260)
TEMP 4 =	533.4200	(73.750)
TEMP 5 =	533.8100	(74.140)
TEMP 6 =	534.5600	(74.890)
TEMP 7 =	536.5600	(76.890)
TEMP 8 =	533.1900	(73.520)
TEMP 9 =	533.1700	(73.500)
TEMP 10 =	532.9400	(73.270)
TEMP 11 =	533.9600	(74.290)
TEMP 12 =	533.1100	(73.440)
TEMP 13 =	533.0400	(73.370)
TEMP 14 =	532.9100	(73.240)
TEMP 15 =	533.1400	(73.470)
TEMP 16 =	532.7500	(73.080)
TEMP 17 =	532.8300	(73.160)
TEMP 18 =	532.9300	(73.260)

PRES 1 =	73.7430	(74211.0)
PRES 2 =	73.7297	(72514.0)

VPRS 1 =	.2957	(64.070)
VPRS 2 =	.3091	(65.340)
VPRS 3 =	.3102	(65.440)
VPRS 4 =	.3027	(64.740)
VPRS 5 =	.3091	(65.340)
VPRS 6 =	.3026	(64.730)

SUMMARY OF CORRECTED DATA

TIME = 515

DATE = 1217

TEMPERATURE (DEGREES R.) =	533.0646
CORRECTED PRESSURE (PSIA) =	73.4361
VAPOR PRESSURE (PSIA) =	.3070
VOLUME (CU.FT.) =	1910000.0
AIR MASS (LBM) =	710218.1



SUMMARY OF MEASURED DATA AT 530 1217

TEMP	1	=	533.4600	(	73.790)
TEMP	2	=	532.5700	(	72.900)
TEMP	3	=	529.9800	(	70.310)
TEMP	4	=	533.4600	(	73.790)
TEMP	5	=	533.8100	(	74.140)
TEMP	6	=	534.5600	(	74.890)
TEMP	7	=	536.5400	(	76.870)
TEMP	8	=	533.2300	(	73.560)
TEMP	9	=	533.2200	(	73.550)
TEMP	10	=	532.9400	(	73.270)
TEMP	11	=	533.9900	(	74.320)
TEMP	12	=	533.1200	(	73.450)
TEMP	13	=	533.0700	(	73.400)
TEMP	14	=	532.9400	(	73.270)
TEMP	15	=	533.1600	(	73.490)
TEMP	16	=	532.7500	(	73.080)
TEMP	17	=	532.8800	(	73.210)
TEMP	18	=	532.9600	(	73.290)

PRES	1	=	73.7440	(	74212.0)
PRES	2	=	73.7307	(	72515.0)

VPRS	1	=	.3120	(	65.610)
VPRS	2	=	.3081	(	65.250)
VPRS	3	=	.3064	(	65.090)
VPRS	4	=	.3065	(	65.100)
VPRS	5	=	.3117	(	65.580)
VPRS	6	=	.3030	(	64.770)

SUMMARY OF CORRECTED DATA

TIME = 530

DATE = 1217

TEMPERATURE (DEGREES R.)	=	533.0873
CORRECTED PRESSURE (PSIA)	=	73.4368
VAPOR PRESSURE (PSIA)	=	.3072
VOLUME (CU. FT.)	=	1910000.0
AIR MASS (LBM)	=	710194.6



SUMMARY OF MEASURED DATA AT 545 1217

TEMP	1	=	533.4600	(	73.790)
TEMP	2	=	532.6100	(	72.940)
TEMP	3	=	529.9800	(	70.310)
TEMP	4	=	533.4700	(	73.800)
TEMP	5	=	533.8300	(	74.160)
TEMP	6	=	534.6500	(	74.980)
TEMP	7	=	536.5800	(	76.910)
TEMP	8	=	533.2300	(	73.560)
TEMP	9	=	533.2400	(	73.570)
TEMP	10	=	532.9500	(	73.280)
TEMP	11	=	534.0300	(	74.360)
TEMP	12	=	533.2000	(	73.530)
TEMP	13	=	533.0800	(	73.410)
TEMP	14	=	532.9600	(	73.290)
TEMP	15	=	533.1500	(	73.480)
TEMP	16	=	532.8200	(	73.150)
TEMP	17	=	532.8500	(	73.180)
TEMP	18	=	532.9800	(	73.310)

PRES	1	=	73.7450	(	74213.0)
PRES	2	=	73.7317	(	72516.0)

VPRS	1	=	.3012	(	64.600)
VPRS	2	=	.3082	(	65.260)
VPRS	3	=	.3083	(	65.270)
VPRS	4	=	.3041	(	64.870)
VPRS	5	=	.3096	(	65.390)
VPRS	6	=	.3026	(	64.730)



SUMMARY OF CORRECTED DATA

TIME = 545

DATE = 1217

TEMPERATURE (DEGREES R.)	=	533.1104
CORRECTED PRESSURE (PSIA)	=	73.4383
VAPOR PRESSURE (PSIA)	=	.3067
VOLUME (CU.FT.)	=	1910000.0
AIR MASS (LBM)	=	710178.4

SUMMARY OF MEASURED DATA AT 600 1217

TEMP 1 =	533.5300	(73.860)
TEMP 2 =	532.6400	(72.970)
TEMP 3 =	530.0400	(70.370)
TEMP 4 =	533.4500	(73.780)
TEMP 5 =	533.8700	(74.200)
TEMP 6 =	534.6400	(74.970)
TEMP 7 =	536.5600	(76.890)
TEMP 8 =	533.2400	(73.570)
TEMP 9 =	533.2100	(73.540)
TEMP 10 =	533.0000	(73.330)
TEMP 11 =	534.0600	(74.390)
TEMP 12 =	533.1800	(73.510)
TEMP 13 =	533.0900	(73.420)
TEMP 14 =	533.0100	(73.340)
TEMP 15 =	533.2200	(73.550)
TEMP 16 =	532.8100	(73.140)
TEMP 17 =	532.8900	(73.220)
TEMP 18 =	533.0100	(73.340)

PRES 1 =	73.7460	(74214.0)
PRES 2 =	73.7327	(72517.0)

VPRS 1 =	.2890	(63.420)
VPRS 2 =	.3093	(65.360)
VPRS 3 =	.3129	(65.690)
VPRS 4 =	.3044	(64.900)
VPRS 5 =	.3130	(65.700)
VPRS 6 =	.3035	(64.820)

SUMMARY OF CORRECTED DATA

TIME = 600

DATE = 1217

TEMPERATURE (DEGREES R.) =	533.1364
CORRECTED PRESSURE (PSIA) =	73.4373
VAPOR PRESSURE (PSIA) =	.3087
VOLUME (CU.FT.) =	1910000.0
AIR MASS (LBM) =	710134.6



SUMMARY OF MEASURED DATA AT 615 1217

TEMP	1	=	533.5400	(	73.870)
TEMP	2	=	532.6700	(	73.000)
TEMP	3	=	530.1000	(	70.430)
TEMP	4	=	533.5100	(	73.840)
TEMP	5	=	533.8300	(	74.160)
TEMP	6	=	534.6800	(	75.010)
TEMP	7	=	536.6300	(	76.960)
TEMP	8	=	533.3700	(	73.700)
TEMP	9	=	533.2500	(	73.580)
TEMP	10	=	532.9700	(	73.300)
TEMP	11	=	534.0500	(	74.380)
TEMP	12	=	533.2100	(	73.540)
TEMP	13	=	533.1200	(	73.450)
TEMP	14	=	532.9800	(	73.310)
TEMP	15	=	533.2000	(	73.530)
TEMP	16	=	532.8300	(	73.160)
TEMP	17	=	532.9400	(	73.270)
TEMP	18	=	533.0200	(	73.350)

PRES	1	=	73.7460	(	74214.0)
PRES	2	=	73.7327	(	72517.0)

VPRS	1	=	.2961	(	64.110)
VPRS	2	=	.3092	(	65.350)
VPRS	3	=	.3107	(	65.490)
VPRS	4	=	.3047	(	64.930)
VPRS	5	=	.3111	(	65.530)
VPRS	6	=	.3061	(	65.060)

SUMMARY OF CORRECTED DATA

TIME = 615

DATE = 1217

TEMPERATURE (DEGREES R.)	=	533.1517
CORRECTED PRESSURE (PSIA)	=	73.4376
VAPOR PRESSURE (PSIA)	=	.3084
VOLUME (CU. FT.)	=	1910000.0
AIR MASS (LBM)	=	710116.4



SUMMARY OF MEASURED DATA AT 630 1217

TEMP	1	=	533.5800	(	73.910)
TEMP	2	=	532.6700	(	73.000)
TEMP	3	=	530.0200	(	70.350)
TEMP	4	=	533.5500	(	73.880)
TEMP	5	=	533.9100	(	74.240)
TEMP	6	=	534.6300	(	74.960)
TEMP	7	=	536.6400	(	76.970)
TEMP	8	=	533.3700	(	73.700)
TEMP	9	=	533.2800	(	73.610)
TEMP	10	=	533.0300	(	73.360)
TEMP	11	=	534.0800	(	74.410)
TEMP	12	=	533.2300	(	73.560)
TEMP	13	=	533.1300	(	73.460)
TEMP	14	=	532.9900	(	73.320)
TEMP	15	=	533.2000	(	73.530)
TEMP	16	=	532.8100	(	73.140)
TEMP	17	=	532.9200	(	73.250)
TEMP	18	=	533.0200	(	73.350)

PRES	1	=	73.7480	(	74216.0)
PRES	2	=	73.7337	(	72518.0)

VPRS	1	=	.3049	(	64.950)
VPRS	2	=	.3095	(	65.380)
VPRS	3	=	.3122	(	65.630)
VPRS	4	=	.3057	(	65.020)
VPRS	5	=	.3133	(	65.730)
VPRS	6	=	.3032	(	64.790)

SUMMARY OF CORRECTED DATA
TIME = 630
DATE = 1217

TEMPERATURE (DEGREES R.)	=	533.1602
CORRECTED PRESSURE (PSIA)	=	73.4392
VAPOR PRESSURE (PSIA)	=	.3089
VOLUME (CU.FT.)	=	1910000.0
AIR MASS (LBM)	=	710120.3



SUMMARY OF MEASURED DATA AT 645 1217

TEMP	1	=	533.5500	(	73.880)
TEMP	2	=	532.6800	(	73.010)
TEMP	3	=	530.1800	(	70.510)
TEMP	4	=	533.5400	(	73.870)
TEMP	5	=	533.8900	(	74.220)
TEMP	6	=	534.6400	(	74.970)
TEMP	7	=	536.6300	(	76.960)
TEMP	8	=	533.3900	(	73.720)
TEMP	9	=	533.3200	(	73.650)
TEMP	10	=	533.0600	(	73.390)
TEMP	11	=	534.0900	(	74.420)
TEMP	12	=	533.2700	(	73.600)
TEMP	13	=	533.1700	(	73.500)
TEMP	14	=	532.9900	(	73.320)
TEMP	15	=	533.2700	(	73.600)
TEMP	16	=	532.8900	(	73.220)
TEMP	17	=	532.9800	(	73.310)
TEMP	18	=	533.0700	(	73.400)

PRES	1	=	73.7480	(	74216.0)
PRES	2	=	73.7347	(	72519.0)

VPRS	1	=	.3125	(	65.660)
VPRS	2	=	.3082	(	65.260)
VPRS	3	=	.3094	(	65.370)
VPRS	4	=	.3015	(	64.630)
VPRS	5	=	.3158	(	65.960)
VPRS	6	=	.3028	(	64.750)

SUMMARY OF CORRECTED DATA
TIME = 645
DATE = 1217

TEMPERATURE (DEGREES R.)	=	533.1946
CORRECTED PRESSURE (PSIA)	=	73.4404
VAPOR PRESSURE (PSIA)	=	.3076
VOLUME (CU. FT.)	=	1910000.0
AIR MASS (LBM)	=	710066.5



SUMMARY OF MEASURED DATA AT 700 1217

TEMP	1	=	533.4500	(	73.780)
TEMP	2	=	532.7200	(	73.050)
TEMP	3	=	530.3200	(	70.650)
TEMP	4	=	533.5600	(	73.890)
TEMP	5	=	533.9900	(	74.320)
TEMP	6	=	534.6500	(	74.980)
TEMP	7	=	536.6700	(	77.000)
TEMP	8	=	533.4000	(	73.730)
TEMP	9	=	533.3900	(	73.720)
TEMP	10	=	533.0700	(	73.400)
TEMP	11	=	534.1400	(	74.470)
TEMP	12	=	533.2300	(	73.560)
TEMP	13	=	533.1800	(	73.510)
TEMP	14	=	533.0200	(	73.350)
TEMP	15	=	533.2700	(	73.600)
TEMP	16	=	532.8700	(	73.200)
TEMP	17	=	532.9900	(	73.320)
TEMP	18	=	533.0500	(	73.380)

PRES	1	=	73.7490	(	74217.0)
PRES	2	=	73.7347	(	72519.0)

VPRS	1	=	.3199	(	66.330)
VPRS	2	=	.3090	(	65.330)
VPRS	3	=	.3099	(	65.420)
VPRS	4	=	.3014	(	64.620)
VPRS	5	=	.3144	(	65.830)
VPRS	6	=	.3075	(	65.190)



SUMMARY OF CORRECTED DATA

TIME = 700

DATE = 1217

TEMPERATURE (DEGREES R.)	=	533.2044
CORRECTED PRESSURE (PSIA)	=	73.4405
VAPOR PRESSURE (PSIA)	=	.3085
VOLUME (CU. FT.)	=	1910000.0
AIR MASS (LBM)	=	710074.6

SUMMARY OF MEASURED DATA AT 715 1217

TEMP	1	=	533.4400	(	73.770)
TEMP	2	=	532.7500	(	73.080)
TEMP	3	=	530.1600	(	70.490)
TEMP	4	=	533.6100	(	73.940)
TEMP	5	=	533.9400	(	74.270)
TEMP	6	=	534.7600	(	75.090)
TEMP	7	=	536.7100	(	77.040)
TEMP	8	=	533.4500	(	73.760)
TEMP	9	=	533.3500	(	73.680)
TEMP	10	=	533.0900	(	73.420)
TEMP	11	=	534.1600	(	74.490)
TEMP	12	=	533.2900	(	73.620)
TEMP	13	=	533.2100	(	73.540)
TEMP	14	=	533.0800	(	73.410)
TEMP	15	=	533.3100	(	73.640)
TEMP	16	=	532.8700	(	73.200)
TEMP	17	=	533.0200	(	73.350)
TEMP	18	=	533.0900	(	73.420)

PRES	1	=	73.7490	(	74217.0)
PRES	2	=	73.7358	(	72520.0)

VPRS	1	=	.3132	(	65.720)
VPRS	2	=	.3094	(	65.370)
VPRS	3	=	.3096	(	65.390)
VPRS	4	=	.3017	(	64.650)
VPRS	5	=	.3084	(	65.280)
VPRS	6	=	.3075	(	65.190)

SUMMARY OF CORRECTED DATA

TIME = 715

DATE = 1217

TEMPERATURE (DEGREE F)	533.2273
CORRECTED PRESSURE (PSIA)	73.4415
VAPOR PRESSURE (PSIA) =	.3075
VOLUME (CU.FT.) =	1910000.0
AIR MASS (LBM) =	710053.3



SUMMARY OF MEASURED DATA AT 730 1217

TEMP	1	=	533.4900	(	73.820)
TEMP	2	=	532.7500	(	73.080)
TEMP	3	=	530.1600	(	70.490)
TEMP	4	=	533.6000	(	73.930)
TEMP	5	=	533.9300	(	74.260)
TEMP	6	=	534.7500	(	75.080)
TEMP	7	=	536.6900	(	77.020)
TEMP	8	=	533.4200	(	73.750)
TEMP	9	=	533.4000	(	73.730)
TEMP	10	=	533.1200	(	73.450)
TEMP	11	=	534.1600	(	74.490)
TEMP	12	=	533.2700	(	73.600)
TEMP	13	=	533.2300	(	73.560)
TEMP	14	=	533.1100	(	73.440)
TEMP	15	=	533.3200	(	73.650)
TEMP	16	=	532.9100	(	73.240)
TEMP	17	=	533.0100	(	73.340)
TEMP	18	=	533.1100	(	73.440)

PRES	1	=	73.7510	(	74219.0)
PRES	2	=	73.7368	(	72521.0)

VPRS	1	=	.3212	(	66.450)
VPRS	2	=	.3092	(	65.350)
VPRS	3	=	.3122	(	65.630)
VPRS	4	=	.3004	(	64.520)
VPRS	5	=	.3161	(	65.990)
VPRS	6	=	.3033	(	64.800)

SUMMARY OF CORRECTED DATA TIME = 730 DATE = 1217

TEMPERATURE (DEGREES R.)	=	533.2377
CORRECTED PRESSURE (PSIA)	=	73.4426
VAPOR PRESSURE (PSIA)	=	.3083
VOLUME (CU.FT.)	=	1910000.0
AIR MASS (LBM)	=	710050.8



SUMMARY OF MEASURED DATA AT 745 1217

TEMP 1 =	533.3900	(73.720)
TEMP 2 =	532.7900	(73.120)
TEMP 3 =	530.3100	(70.640)
TEMP 4 =	533.6500	(73.960)
TEMP 5 =	534.0400	(74.370)
TEMP 6 =	534.7200	(75.050)
TEMP 7 =	536.7100	(77.040)
TEMP 8 =	533.4600	(73.750)
TEMP 9 =	533.3800	(73.710)
TEMP 10 =	533.1000	(73.430)
TEMP 11 =	534.1800	(74.510)
TEMP 12 =	533.2700	(73.600)
TEMP 13 =	533.2400	(73.570)
TEMP 14 =	533.1300	(73.460)
TEMP 15 =	533.3400	(73.670)
TEMP 16 =	532.9000	(73.230)
TEMP 17 =	533.0400	(73.370)
TEMP 18 =	533.1500	(73.480)

PRES 1 =	73.7520	(74220.0)
PRES 2 =	73.7378	(72522.0)

VPRS 1 =	.3072	(65.160)
VPRS 2 =	.3096	(65.390)
VPRS 3 =	.3114	(65.550)
VPRS 4 =	.3041	(64.870)
VPRS 5 =	.3119	(65.600)
VPRS 6 =	.3024	(64.710)

SUMMARY OF CORRECTED DATA

TIME = 745

DATE = 1217

TEMPERATURE (DEGREES R.) =	533.2577
CORRECTED PRESSURE (PSIA) =	73.4439
VAPOR PRESSURE (PSIA) =	.3080
VOLUME (CU.FT.) =	1910000.0
AIR MASS (LBM) =	710036.9

