

PR 4

3

BI-MO

1 2

7 2

L2800 T

LM TELMU R/T

19911001 2

GET 0195:57:20 MET 0008:05:13 GMT 009:06:50:20 SITE 223:00

U&F/H PRES	4.7	4.8	BAT	STAT	VOLT	CUR	AMP	HR
CAB/SUIT P	4.94	4.98	1	D OFF	0.0	0.0	354.5	
CO2 SEL/PP	PRI	0.3	2	D OFF	L	0.0	315.1	
H2O SEP/ΔP	0	0.52	L	D OFF	L	0.0	296.3	
CAB/SUIT T	63	69	3	D OFF	0.0	0.0	309.6	
N/BL RTG T	72	L	4	D OFF	0.0	0.0	310.0	
G IN/OUT T	53.6	34.6	CAL	ZERO	DES	0.0	C 1505.0	
P ΔP/GLY T	21.9	39.1			TOT	31.8	R 409.0	
PRI/SEC P	20.7	6.9	LMP	5	30.4	16.1		
G SN/O&LVL			CDR	6	30.2	15.7		
S FAN 1&2								
REPR&S DIV		EGR	5	E BOTH	30.5	16.1	175.0	
D REG A&B	CLSD		6	E BOTH	30.5	15.7	197.6	
S RLF/C RT	AUTO	AUTO	ECA 1	L	ASC	31.8	C 373.3	
CDR& LMP S	DISC	DISC	ECA 2	L			R 210.7	

02 D/1 D/2 A/1 A/2 PROG 99 TGO 66662

Q%	M	69.3	96.7	96.6	AC V/F	117.6	399.9
Q%	M	33.00	2.31	2.30	P/R GDA	L	L
QR	066.1	-255.5	0.0	0.0	OSC 12/3V	4.23	4.19
P	L	1074	827	826	CAL 85/15	4.25	0.75
H2O P	1.3	LINE T	75	82	MESA/D2T	L	L
Q%	M	-405.9	M	49.0	D/A TCP	26	L
Q%	M	-086.0	M	21.6	RCS TCP	:X	Y
QR	0.0	735.0	2.6	3.54	ABT/ASTG	GEAR	Z
P	L	3.3	L	10.64	KI-67-15		
AC R	0.0	RMG	30.5	CONS	C&W/ MA	PIR	ARM

1

5

HRD

MIN

3

SE

4

OPR 4

3

BI-MO

1 2

7 2

LM GUIDANCE MONITOR TABLE

0262 0262

ATT 19.15

GET 195:57:21 LTT 18.556

D LGC TIME 195:57:16.47 AGS IN

D LGC AT 000:00:01.231 AGS TM 015:57:16.4

KF 179:59:59.820 AGS AT 000:00:01.122

NO DND UDL PAR

PROGRAM

LGC STATE VECTORS

01

D

FLSH

CSM

LM

02

D

VB 16 NO 85

Rx 40.63701

-34.3006003

03

D

R1 +00032

Ry -34.52520

-45.3661403

04

D

R2 +00006

Rz -28.88976

2.8513103

05

D

R3 +00030

Vx -3336

-3451

06

D

KKK FL

Vy -4167

3356

07

D

CP ERR

Vz 294

2610

10

D

BLK UL

T 195:28:15.0

195:57:15.1

11

D

KY REL

AVG G ORB INT

12

D

IMU FL

AGS STATE VECTORS

13

D

CDU FL

CSM

LM

14

D

PIP FL

Rx 6050.944

5684.48003

15

D

PRO FL

Ry 3.840

59.00003

16

D

REDO CTR 7

Rz -448.384

-355.64803

17

D

RMF

Vx 399

-110

20

D

CMF

Vy -4

27

21

D

AD 470

Vz 5329

5402

22

D

DATA 2717

T 015:57:16.4

015:57:16.4

23

D

24

D

FW1

05056

FW2

02000

FW3

00274

FW4

16000

FW5

10000

FW6

44422

FW7

00041

FW8

10762

FW9

56000

FW0

05000

DIV 1

R

HRO

G

MIN

3

SEC

9

OPR 5

0

A3-MO

1

2

YR

7

2

00533

CHANNEL NOT LATCHED

114 LIVE

0000000000
0000000000

R PTC ERR

AGC2201C R

-6.735

100

28

U DP TEMP

CF0460 L

82.164

50

14

0

0

-50

-14

-100

-28

-35

AGC2202C

-12

19.936

12

001:00:00

35

001:00:00

DAY 0

8

HR 0

MIN 4

1

SEC

7

OPR 5

0

A3-MO

1

2

YR

7

2

L2140

UPDATE RATE

60 SEC

PTC UP-26

POINTS 123

LIVE DATA

00000000

450000

P PTC ERR

U DP TEMP

AGC2201C=XR

CF0460=OL

=0

-1.835

82.992

100

28

50

14

-50

-14

-100

-28

-35

AGC2202C

22.247

-12

START S/C=021:09:05 GND=021:09:05

12

35

DAY 0

8

HRO

MIN 4

5

SEC 2

0

OPR 5

0

A3-MO

1

2

YR

7

2

L2140

UPDATE RATE

60 SEC

PTC UP-28

POINTS 173

LIVE DATA

06103900

43409-

P PTC ERR

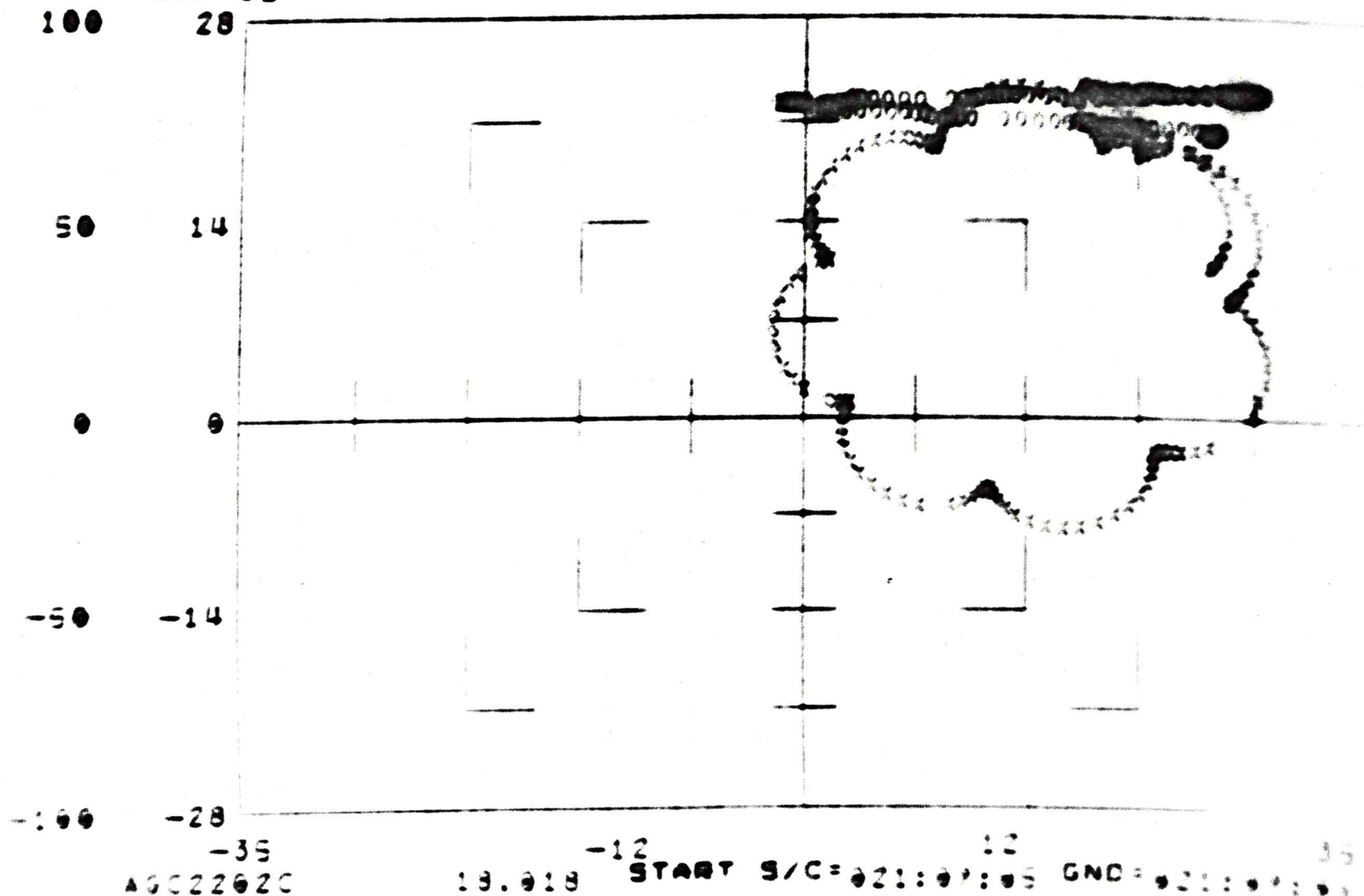
U DP TEMP

AGC2201C=XR

CF0460=OL

23.785

83.407



DAY 0

8

HRO

5

MIN 3

5

SEC 4

5

08R 5

0

A2-M0

1 2

YR

7 2

L2148

UPDATE RATE

60 SEC

PTC UP-26

POINTS 180

LIVE DATA

00000000
MSK0000

P P P ERR

U DP TEMP

102201C=XR

CF0460=OL

= +

= +

-4.208

101.224

000

20

50

10

0

00

-10

TIME

-20

-25

1002202C

-5.405

-8

START 5/C 047:44:24

END 047:44:24

DAY 0

HR 0

8

MIN 0

9

SEC

7

OPR 5

0

A2-M0

1 2

YR

7 2

L2140

UPDATE RATE

.0 SEC

PTC UP-20

POINTS 155

LIVE DATA

9.999999

H5R00H

P PTC ERR

U DP TEMP

ACC2201C=XR

CF0460=OL

20

1A

-2.384

99.566

100

20

50

10

-50

-10

-100

-20

-25

ACC2202C

8.275

-8

START S/C 051115:50

8

END 051115:50

25

DAY 0

3

HR 1

MIN 2

4

SEC

6

OPR 5

0

A3-M0

1

2

YR

7

2

LC140

UPDATE RATE

60 SEC

PTC UP-26

POINTS 180

LIVE DATA

PTC ERR

DU DP TEMP

AGC2201C=XR

CF0460=OL

-10.679

98.323

-100

20

50

10

-50

-10

-100

-20

-25

AGC2202C

-5.363

-8

START S/C=073:26:39

9

GND=073:26:39

DAY 1

HR 0

7

MIN 2

0

SEC 3

6