

DATA SET CATALOG #165

69-037A-04A

60 tapes

NIMBUS 3 SIRS

INFRARED SPECTROMETER

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1. INTRODUCTION:

The documentation for this data set was originally on paper, kept in NSSDC's Data Set Catalogs (DSCs). The paper documentation in the Data Set Catalogs have been made into digital images, and then collected into a single PDF file for each Data Set Catalog. The inventory information in these DSCs is current as of July 1, 2004. This inventory information is now no longer maintained in the DSCs, but is now managed in the inventory part of the NSSDC information system. The information existing in the DSCs is now not needed for locating the data files, but we did not remove that inventory information.

The offline tape datasets have now been migrated from the original magnetic tape to Archival Information Packages (AIP's).

A prior restoration may have been done on data sets, if a requestor of this data set has questions; they should send an inquiry to the request office to see if additional information exists.

2. ERRATA/CHANGE LOG:

NOTE: Changes are made in a text box, and will show up that way when displayed on screen with a PDF reader.

When printing, special settings may be required to make the text box appear on the printed output.

Version	Date	Person	Page	Description of Change
01				
02				

3 LINKS TO RELEVANT INFORMATION IN THE ONLINE NSSDC
INFORMATION SYSTEM:

<http://nssdc.gsfc.nasa.gov/nmc/>

[NOTE: This link will take you to the main page of the NSSDC Master Catalog. There you will be able to perform searches to find additional information]

4. CATALOG MATERIALS:

- a. Associated Documents To find associated documents you will need to know the document ID number and then click here.
<http://nssdcftp.gsfc.nasa.gov/miscellaneous/documents/>

- b. Core Catalog Materials

NIMBUS 3

SIRS RADIANCE DATA

69-037A-04A

ESAD 00131

THIS DATA SET HAS BEEN RESTORED. ORIGINALLY IT CONTAINED 60 7-TRACK, 556 BPI TAPES WRITTEN IN BINARY. THERE ARE SIX RESTORED TAPES. THE DR AND DS TAPES ARE 9-TRACK, 6250 BPI. THE ORIGINAL TAPES WERE CREATED ON A CDC 6600 COMPUTER. THE DR AND DS NUMBERS ALONG WITH THE CORRESPONDING D NUMBERS AND THE TIME SPANS ARE AS FOLLOWS:

DR#	DS#	D#	FILES	TIME SPAN
DR00724	DS00724	D04748	1-64	04/14/69 - 04/19/69
		D04749	65-135	04/19/69 - 04/25/69
		D04750	136-219	04/25/69 - 05/02/69
		D04875	220-327	05/01/69 - 05/10/69
		D04823	338 -443	05/10/69 - 05/18/69
		D04751	444-536	05/18/69 - 05/25/69
		D04752	537-636	05/25/69 - 06/02/69
		D04865	637-705	06/01/69 - 06/06/69
		D04816	706-816	06/06/69 - 06/14/69
		D04817	817-929	06/14/69 - 06/22/69
DR00725	DS00725	D04864	1-95	06/22/69 - 06/29/69
		D04876	96-192	06/29/69 - 07/06/69
		D04868	193-289	07/06/69 - 07/13/69
		D04889	290-394	07/13/69 - 07/21/69
		D04890	395-497	07/21/69 - 07/29/69
		D04869	498-606	07/29/69 - 08/06/69
		D04891	607-701	08/06/69 - 08/13/69
		D04892	702-809	08/13/69 - 08/21/69
DR00726	DS00726	D04898	1-93	08/21/69 - 08/28/69
		D05137	94-175	08/28/69 - 09/04/69
		D05138	176-257	09/04/69 - 09/11/69
		D05139	258-374	09/11/69 - 09/20/69
		D04927	375-484	09/20/69 - 09/29/69
		D04929	485-595	09/29/69 - 10/07/69
		D04928	596-698	10/07/69 - 10/15/69
		D04930	699-808	10/15/69 - 10/23/69
		D04931	809-888	10/23/69 - 10/29/69
		D05140	889-999	10/29/69 - 11/04/69

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DR#	DS#	D#	FILES	TIME SPAN
DR00727	DS00727	D05141	1-108	11/04/69 - 11/11/69
		D05142	109-226	11/11/69 - 11/18/69
		D05143	227-322	11/18/69 - 11/24/69
		D05144	323-420	11/24/69 - 11/30/69
		D05145	421-521	12/01/69 - 12/06/69
		D05146	522-616	12/07/69 - 12/12/69
		D05147	617-710	12/13/69 - 12/18/69
		D05148	711-808	12/19/69 - 12/24/69
		D05149	809-920	12/25/69 - 12/31/69
		D05150	921-1009	01/01/70 - 01/06/70
		D05530	1010-1118	01/07/70 - 01/13/70
DR00728	DS00728	D05531	1-96	01/14/70 - 01/19/70
		D05532	97-208	01/20/70 - 01/25/70
		D05533	209-314	01/26/70 - 01/31/70
		D05534	315-426	02/01/70 - 02/06/70
		D05535	427-530	02/07/70 - 02/12/70
		D05536	531-633	02/13/70 - 02/18/70
		D05537	634-721	02/19/70 - 02/23/70
		D05538	722-811	02/24/70 - 02/28/70
		D05539	812-907	03/01/70 - 03/06/70
		D05540	908-1016	03/07/70 - 03/13/70
		D05541	1017-1112	03/14/70 - 03/19/70
DR00729	DS00729	D05482	1-87	03/20/70 - 03/25/70
		D05483	88-183	03/26/70 - 03/31/70
		D05484	184-281	04/01/70 - 04/09/70
		D05485	282-386	04/10/70 - 04/20/70
		D05486	387-487	04/21/70 - 04/30/70
		D05487	488-593	05/01/70 - 05/11/70
		D05488	594-699	05/12/70 - 05/21/70
		D05489	700-807	05/22/70 - 05/31/70
		D05551	808-903	06/01/70 - 06/09/70
		D05552	904-1009	06/10/70 - 06/19/70

NIMBUS III SIRS
INFRARED SPECTROMETER

69-037A-04A

This data set consists of the following 60 tapes:

<u>D#</u>	<u>C#</u>	<u>FILES</u>	<u>ORBITS</u>	<u>TIME SPAN</u>
D-04748	C-02272	64	1- 72	4/14/69 - 4/19/69
D-04749	C-02273	71	73- 146	4/19/69 - 4/25/69
D-04750	C-02274	84	147- 233	4/25/69 - 5/01/69
D-04875	C-02483	108	235- 347	5/01/69 - 5/10/69
D-04823	C-02411	116	347- 457	5/10/69 - 5/18/69
D-04751	C-02275	93	458- 550	5/18/69 - 5/25/69
D-04752	C-02276	100	552- 648	5/25/69 - 6/01/69
D-04865	C-02488	69	649- 715	6/01/69 - 6/06/69
D-04816	C-02409	111	716- 823	6/06/69 - 6/14/69
D-04817	C-02410	113	824- 930	6/14/69 - 6/22/69
D-04864	C-02487	95	931-1024	6/22/69 - 6/29/69
D-04876	C-02558	97	1025-1118	6/29/69 - 7/06/69
D-04868	C-02481	97	1119-1212	7/06/69 - 7/13/69
D-04889	C-02484	105	1213-1319	7/13/69 - 7/21/69
D-04890	C-02485	103	1320-1426	7/21/69 - 7/29/69
D-04869	C-02482	109	1427-1533	7/29/69 - 8/06/69
D-04891	C-02486	95	1534-1627	8/06/69 - 8/13/69
D-04892	C-02154	108	1628-1734	8/13/69 - 8/21/69
D-04898	C-02490	93	1735-1828	8/21/69 - 8/28/69
D-05137	C-03105	82	1829-1922	8/28/69 - 9/04/69
D-05138	C-03106	82	1923-2016	9/04/69 - 9/11/69
D-05139	C-03107	117	2017-2136	9/11/69 - 9/20/69
D-04927	C-02622	110	2137-2254	9/20/69 - 9/29/69

<u>D#</u>	<u>C#</u>	<u>FILES</u>	<u>ORBITS</u>	<u>TIME SPAN</u>
D-04929	C-02624	111	2255-2364	9/29/69 - 10/07/69
D-04928	C-02623	103	2365-2469	10/07/69 - 10/15/69
D-04930	C-02625	110	2470-2579	10/15/69 - 10/23/69
D-04931	C-02626	80	2580-2653	10/23/69 - 10/29/69
D-05140	C-03108	111	2654-2746	10/29/69 - 11/04/69
D-05141	C-03109	108	2747-2835	11/04/69 - 11/11/69
D-05142	C-03110	118	2836-2928	11/11/69 - 11/18/69
D-05143	C-03111	96	2929-3009	11/18/69 - 11/24/69
D-05144	C-03112	98	3010-3092	11/24/69 - 11/30/69
D-05145	C-03113	101	3093-3173	12/01/69 - 12/06/69
D-05146	C-03114	95	3173-3253	12/07/69 - 12/12/69
D-05147	C-03115	94	3253-3333	12/13/69 - 12/18/69
D-05148	C-03116	98	3334-3414	12/19/69 - 12/24/69
D-05149	C-03117	112	3414-3508	12/25/69 - 12/31/69
D-05150	C-03118	89	3508-3588	1/01/70 - 1/06/70
D-05530	C-04262	109	3589-3682	1/07/70 - 1/13/70
D-05531	C-04263	96	3682-3762	1/14/70 - 1/19/70
D-05532	C-04264	112	3763-3843	1/20/70 - 1/25/70
D-05533	C-04265	106	3843-3923	1/26/70 - 1/31/70
D-05534	C-04266	112	3924-4004	2/01/70 - 2/06/70
D-05535	C-04267	104	4004-4084	2/07/70 - 2/12/70
D-05536	C-04268	103	4085-4165	2/13/70 - 2/18/70
D-05537	C-04269	88	4168-4232	2/19/70 - 2/23/70
D-05538	C-04270	90	4234-4299	2/24/70 - 2/28/70
D-05539	C-04271	96	4301-4379	3/01/70 - 3/06/70
D-05540	C-04272	109	4382-4473	3/07/70 - 3/13/70
D-05541	C-04273	96	4473-4553	3/14/70 - 3/19/70
D-05482	C-03650	87	4554-4634	3/20/70 - 3/25/70
D-05483	C-03651	96	4634-4714	3/26/70 - 3/31/70

<u>D#</u>	<u>C#</u>	<u>FILES</u>	<u>ORBITS</u>	<u>TIME SPAN</u>
D-05484	C-03652	98	4715-4835	4/01/70 - 4/09/70
D-05485	C-03653	105	4838-4982	4/10/70 - 4/20/70
D-05486	C-03654	101	4985-5116	4/21/70 - 4/30/70
D-05487	C-03655	106	5119-5264	5/01/70 - 5/11/70
D-05488	C-03656	106	5267-5398	5/12/70 - 5/21/70
D-05489	C-03657	108	5401-5532	5/22/70 - 5/31/70
D-05551	C-04337	96	5535-5648	6/01/70 - 6/09/70
D-05552	C-04338	106	5655-5787	6/10/70 - 6/19/70

This tapes have fixed length records and are 556 BPI, Binary, 7 trk. The 'D' tapes were created on a CDC 6600. The 'C' tapes were made on an IBM 7094.

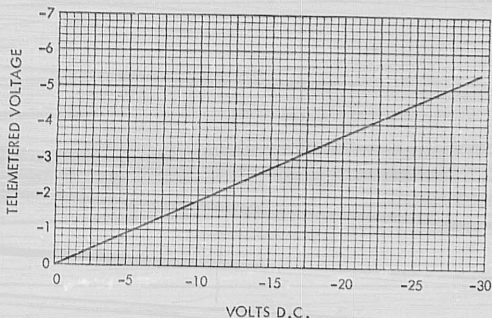


Figure 6-16—Telemetry -24.5 Volt Supply Monitor

6.4 SIRS Data Processing, Archiving, and Access

Sensory Data Tapes (SDT) containing all SIRS data will be delivered from the Nimbus Data Handling Facility to the National Environmental Satellite Center for further processing. Two types of SIRS archival tapes will be produced by the CDC 6600 computer at NESG: one will contain radiance values, the other will have derived atmospheric temperature profiles.

NESG will furnish SIRS archival tapes containing radiance values to the National Space Science Data Center at Goddard. These tapes will be formatted for compatibility with the IBM equipment at the NSSDC. (Section 6.5 shows a preliminary format for the SIRS archival tape furnished to NSSDC.) Changes to this format will undoubtedly be required after the experimental data become available and have been analyzed. There will be a period of time required for check-out of the instrument, verification of the experiment, and modifications of the computer programs before archival tapes will be made available to NSSDC. It is expected that this time interval will be no shorter than 3 months from Nimbus III launch. Any significant problems would, of course, extend this period of time.

NESC will archive tapes containing derived atmospheric temperature profiles at the National Weather Records Center. Each archived profile will have the associated space and time coordinates as well as the radiance values from which the profile has been derived. These archival tapes will be forwarded to NWRC when the procedures for the retrieval of temperature profiles have become well defined. A period of 6-12 months after Nimbus III launch appears to be a realistic estimate of the time required for defining the procedures adequately to allow for generation of NWRC archival tapes.

Final formats of any computer printouts obtainable from the archival tapes cannot be defined at present, and will be included in a future Nimbus III data catalog.

6.5 Preliminary Format of the SIRS Archival Tape

Tables 6-1 and 6-2 contain the preliminary format of the SIRS archival tape furnished to NSSDC. The first record of each orbit will contain information identifying the orbit and a summary of the instrument's status throughout the orbit. Basically, this information will be extracted from the history file of the SIRS data on the Sensory Data Tape. The second and all subsequent records of each orbit will contain the sensory and housekeeping data from each major frame. In addition, the computed values of radiance and the calibration data used in determining these values will be presented in each record. The latitude, longitude, time, and status of the instrument for each set of measurements will also be available.

Table 6-1
Header Record of the SIRS Archival Tape

Record Length: 450-24 BIT WORDS,
180-60 BIT WORDS

Word	Format	Event
1-30	BCD	Orbital description
31-399	SPEC2	SIRS Sybssystem Status Profile
400	F2	Fine Ref. Cone Temp.-Std. Dev.
401	"	-Min.
402	"	-Max.
403	"	-Mean
404	"	Coarse Ref. Cone Temp. - Std. Dev.
405	"	-Min.
406	"	-Max.
407	"	-Mean
408	"	Pent. Diff.
409-411	"	24VT - Min, Max, Mean
412-414	"	Motor P. S.
415-417	"	24VR - Min, Max, Mean
418-420	"	SCUM Temp. - Min, Max, Mean
421-423	"	SOBADS " - " " "
424-426	"	SOD " - " " "
427-429	"	SIPS " - " " "
430-432	"	Order Filter Temp. - Min, Max, Mean
433-435	"	Detector " " " "
436-438	"	Cal. Filter " " " "
439-441	"	Main Mirror " " " "
442-444	"	Motor " " " "
445-447	"	Earth Mirror Temp. - Min, Max, Mean
448-450	"	3-24 bit words of ZEROS
ALL TEMPERATURES IN °C.		

Table 6-2
Data Record of the SIRS Archival Tape

Record Length: 80 24 bit words,
32 60 bit words

Word II	Format	Event
1	I	Record Number
2	I	Major Frame Number
3-5	I	Time in hrs., min., sec.
6	I	Cal. Cycle Number
7-10	F2	Latitude, longitude, altitude, attitude
11-26	I	SIRS IR data (Bits), Chan 1-16
27-42	F2	" " " (Radiance), Chan 1-16
43-50	F3	Gain, chan 1-8
51-58	F3	Alpha, chan 1-8
59	I	Fine Ref. Cone (bits)
60	F2	Fine Ref. Cone (Temp)
61	"	SCUM Temp.
62	"	Order Filter Temp.
63	"	SOBADS Temp.
64	"	SOD Temp.
65	"	SIPS Temp.
66	"	Detector Temp.
67	"	Cal. Filter Temp.
68	"	Main Mirror Temp.
69	"	Motor Temp.
70	"	24VT (Voltage)
71	"	MOTOR P. S. (Voltage)
72	"	24VR (Voltage)
73	"	Earth Mirror Temp.
74	"	Course Ref. Cone Temp.
75	BCD	Status: SIRS
76	"	SOBS
77	"	SLMP
78	"	SICM
79	"	SAT
80	SPEC1	On/Off: SOLR, LAMP2, SOBSA, SOBSR

SPEC1 = last 4 bits of word; each bit (0 = off/1 = on) indicates status of SOLR, LAMP2, SOBSA, SOBSB respectively, i.e., 10₈ would indicate SOLR on all other events off. Bits 4-7 indicate good or bad data (0 = good/1 = bad), i.e., 10₄g would indicate LAMP2 on but the data is bad.

Table 6-2 (Continued)

SPEC2 = made up of following 9 word blocks:		
Word	Format	Event
1	I	Major Frame Number
2-4	I	Time of Major Frame hrs., min., sec.
5	BCD	Status of SIRS
6	"	" " SOBS
7	"	" " SLMP
8	"	" " SICM
9	"	" " SAT
<p>These 9 work blocks may or may not fill the entire 369 word block reserved for SIRS Subsystem Status Profile - if not filled then remainder of block will be filled with blanks.</p> <p>I = right adjusted integer.</p> <p>F2 = right adjusted integer - decimal point is understood to be between 2nd and 3rd decimal digits - i.e., 1.70 would be stored as 252₈ right adjusted - when read as 170 would multiply by 10⁻² to retrieve original quantity 1.70</p> <p>F3 = same as F2 except decimal point is understood to be between 3rd and 4th decimal digits.</p> <p>BCD = 4 character BCD word (Note: CDC BCD format uses display code where 01₈ is A, etc.)</p>		
Display Code		Characters
00		zero
01		A
02		B
03		C
04		D
05		E
06		F
07		G
10		H
11		I
12		J
13		K
14		L
15		M
16		N
17		O

Table 6-2 (Continued)

Display Code	Characters
20	P
21	Q
22	R
23	S
24	T
25	U
26	V
27	W
30	X
31	Y
32	Z
33	0
34	1
35	2
36	3
37	4
40	5
41	6
42	7
43	8
44	9
45	+
46	-
47	*
50	/
51	(
52)
53	\$
54	=
55	blank
56	,
57	.

Table 6-2 (Continued)

Display Code	Characters
60	≡
61	[
62]
63	:
64	≠
65	∩
66	∪
67	^
70	.
71	+
72	<
73	>
74	≤
75	≥
76	∩
77	;

The entire tape is written in binary mode with one orbit per file, i.e. (one history record of 180-60 bit words or 450-24 bit words followed by several data records of 480-60 bit words or 1200-24 bit words). Each data record contains data from 15 major frames.

D-4748
C-2272

C-2272

File

10

20.

30-

40

50

MISC ORB 0001A	16 APR 69	TIME 07 44 51(002)	09 39 31 15(401)	99.9	99.0	99.9	99.9	99.9	99.7	99.9	99.9	100.0	470
MISC ORB 0002A	16 APR 69	TIME 09 36 03(027)	11 15 15(399)	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	100.0	303
MISC ORB 0003A	16 APR 69	TIME 11 18 43(002)	13 04 51(399)	97.8	98.2	97.8	98.0	98.0	97.7	97.3	97.1	98.7	392
MISC ORB 0004A	16 APR 69	TIME 13 05 23(025)	14 45 23(400)	0.0	0.0	0.0	.3	.3	.3	.4	.1	.7	376
MISC ORB 0005A	16 APR 69	TIME 14 45 39(005)	16 30 39(401)	.1	.1	0.0	0.0	0.0	0.0	.1	.1	.3	396
MISC ORB 0006A	16 APR 69	TIME 16 31 15(017)	18 13 23(400)	0.0	.1	0.0	0.0	0.0	0.0	0.0	0.0	.1	384
MISC ORB 0007A	16 APR 69	TIME 18 13 55(008)	19 58 11(399)	.1	.1	.1	0.0	0.0	0.0	0.0	.1	.1	392
MISC ORB 0008A	16 APR 69	TIME 19 59 31(002)	21 45 39(401)	.1	.1	.1	.1	.3	.3	.1	.4	.4	399
MISC ORB 0009A	16 APR 69	TIME 21 48 03(002)	23 33 55(399)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	398
MISC ORB 00090R	16 APR 69	TIME 23 34 43(122)	00 38 59(353)	4.2	5.1	5.9	5.9	5.1	3.8	5.5	6.8	31.9	231
MISC ORB 0011R	15 APR 69	TIME 02 35 47(187)	03 32 19(399)	.2	1.2	.7	.9	.5	.7	.5	.7	4.3	211
MISC ORB 0013R	15 APR 69	TIME 05 17 55(003)	07 03 31(400)	.4	.4	.8	.4	.6	.3	.6	.8	2.1	396
MISC ORB 0014A	15 APR 69	TIME 07 09 07(046)	08 43 31(398)	.9	.7	1.3	1.3	.7	.7	1.7	1.0	3.6	351
MISC ORB 0015A	15 APR 69	TIME 08 49 23(025)	10 29 39(401)	.4	.7	.6	.8	.7	.7	.7	.6	1.9	363
MISC ORB 0016A	15 APR 69	TIME 10 35 15(024)	12 14 43(397)	.1	0.0	0.0	.1	.1	0.0	0.0	.1	.37	401
MISC ORB 0017A	15 APR 69	TIME 12 20 35(013)	14 03 47(400)	.4	.4	.1	.5	.9	.9	1.2	.9	3.4	466
MISC ORB 0018A	15 APR 69	TIME 14 09 23(036)	15 45 58(398)	0.0	.1	.3	.3	.1	.3	.3	.1	.4	363
MISC ORB 0019A	15 APR 69	TIME 15 41 31(020)	17 32 35(399)	.1	0.0	.1	.1	.1	0.0	.1	.1	.4	380
MISC ORB 0020A	15 APR 69	TIME 17 37 23(020)	19 19 15(402)	0.0	.1	.1	.1	.1	.3	.4	.1	.5	383
MISC ORB 0021A	15 APR 69	TIME 19 20 19(022)	21 02 19(399)	0.0	.1	0.0	0.0	0.0	0.0	0.0	0.0	.1	370
MISC ORB 0022 15 APR 69	TIME 21 08 19(009)	22 00 19(399)	.1	.3	.4	.3	.1	.3	.1	.5	.6	.391	
MISC ORB 00260R	15 APR 69	TIME 00 00 11(006)	04 30 31(361)	7.3	11.2	11.3	13.1	11.6	21.1	11.2	18.8	33.6	207
MISC ORB 0025R	16 APR 69	TIME 03 46 11(198)	04 39 31(398)	0.0	0.0	0.0	0.0	0.0	.5	.2	.2	.5	201
MISC ORB 0026K	16 APR 69	TIME 04 45 07(229)	06 23 47(399)	.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	370
MISC ORB 0027A	16 APR 69	TIME 06 29 23(050)	08 02 27(399)	1.5	1.8	.7	1.3	1.0	1.2	.6	1.6	5.0	342
MISC ORB 0028A	16 APR 69	TIME 08 08 19(020)	09 49 39(400)	1.2	.8	1.4	1.0	1.2	.7	1.8	1.4	4.5	368
MISC ORB 0029A	16 APR 69	TIME 09 54 43(026)	11 39 55(398)	0.0	.1	.1	.1	.1	.3	.3	.3	.4	372
MISC ORB 0030A	16 APR 69	TIME 11 39 31(019)	13 20 51(399)	.1	.5	.8	.5	.8	.5	.3	.8	1.8	380
MISC ORB 0031A	16 APR 69	TIME 13 26 27(031)	15 04 03(397)	0.0	0.0	0.0	0.0	0.0	.1	0.0	0.0	.1	367
MISC ORB 0032A	16 APR 69	TIME 15 09 39(026)	16 48 51(398)	.5									

MISC DRB 00584	18 APR 69	TIME 13 46 27(028)	TO 15 24 51(397)	.1	0.0	.1	.1	.1	0.0	.3	.1	.7	369
MISC DRB 0059A	18 APR 69	TIME 15 30 27(027)	TO 17 00 39(400)	.3	0.0	.3	0.0	.4	.5	0.0	.1	.7	372
MISC DRB 0060A	18 APR 69	TIME 17 14 43(033)	TO 18 52 01(399)	.1	.3	.1	0.0	.3	0.0	0.0	.4	1.2	366
MISC DRB 0062A	18 APR 69	TIME 20 42 27(016)	TO 22 24 35(398)	.3	.3	.3	.5	.1	.3	0.0	.5	1.0	383
MISC DRB 0065R	19 APR 69	TIME 03 18 59(185)	TO 04 12 03(377)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.3	.3	191
MISC DRB 0066H	19 APR 69	TIME 04 17 07(005)	TO 06 01 39(397)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	393
MISC DRB 0067A	19 APR 69	TIME 06 07 31(052)	TO 07 30 47(398)	1.8	2.6	3.5	3.5	2.9	2.5	2.5	1.5	11.9	340
MISC DRB 0069A	19 APR 69	TIME 09 36 03(039)	TO 11 11 31(398)	0.0	0.0	.3	0.0	0.0	.1	0.0	.1	.5	376
MISC DRB 0070A	19 APR 69	TIME 11 17 07(021)	TO 12 58 27(401)	0.0	0.0	0.0	0.0	0.0	.1	0.0	0.0	.1	359
MISC DRB 0071A	19 APR 69	TIME 13 09 07(050)	TO 14 41 55(399)	.3	.4	.4	.3	.4	.4	.1	.5	1.8	381
MISC DRB 0072A	19 APR 69	TIME 14 47 31(024)	TO 16 27 15(400)	.9	.6	1.0	.7	.4	.4	.7	1.1	3.0	348
				.1	.3	.4	.4	.7	.7	.7	.8	1.6	375

PCT. BAD DATA FOR EACH CHANNEL

D-4749 - C-2273

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10 000000 025.625 SEC.
10 000000 137.171 SEC.

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PRITCHARD X7221.

NESC TAPE 2699P

D.
D-4750 C-2274

PCT. BAD DATA FOR EACH CHANNEL

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File

	MISC ORB 01478	25 APR 69	TIME 07 20 19(029)	10 06 58 59(400)	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.1	371	
	MISC ORB 01484	25 APR 69	TIME 07 24 35(043)	10 08 40 35(399)	0.0	0.1	0.0	0.3	0.1	0.1	0.0	0.7	361	
	MISC ORB 01494	25 APR 69	TIME 08 26 27(038)	10 10 23 47(400)	0.1	0.3	0.0	0.1	0.1	0.0	0.3	1.0	365	
	MISC ORB 01504	25 APR 69	TIME 10 29 07(020)	10 12 00 39(347)	0.1	0.3	0.0	0.0	0.3	0.0	0.1	0.8	378	
	MISC ORB 01514	25 APR 69	TIME 12 18 59(014)	10 13 56 35(335)	3.6	4.4	3.6	3.7	3.5	3.7	2.8	22.9	376	
	MISC ORB 01524	25 APR 69	TIME 16 01 09(030)	10 15 39 47(339)	0.1	0.1	0.7	0.6	0.1	0.4	1.0	2.4	359	
	MISC ORB 01534	25 APR 69	TIME 18 49 07(032)	10 17 26 43(399)	0.1	0.0	0.3	0.4	0.1	0.0	0.1	0.7	367	
	MISC ORB 01544	25 APR 69	TIME 17 16 11(034)	10 19 11 47(398)	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	366	
	MISC ORB 01554	25 APR 69	TIME 19 16 51(033)	10 20 54 27(339)	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	370	
10	MISC ORB 01564	25 APR 69	TIME 21 37 07(031)	10 22 42 11(400)	0.0	0.3	0.3	0.1	0.0	0.1	0.3	0.4	370	
	MISC ORB 01574	25 APR 69	TIME 00 01 39(002)	10 01 44 27(395)	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1	373	
	MISC ORB 01580	25 APR 69	TIME 01 32 03(024)	10 03 31 31(346)	0.4	0.8	0.1	0.8	0.7	0.4	0.7	0.0	361	
	MISC ORB 01590	25 APR 69	TIME 03 47 07(035)	10 04 31 16(399)	6.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	374	
	MISC ORB 01600	25 APR 69	TIME 06 36 51(038)	10 06 12 51(394)	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	361	
	MISC ORB 01610	25 APR 69	TIME 08 18 43(039)	10 07 54 43(399)	0.0	0.0	0.1	0.1	0.0	0.4	0.6	0.1	360	
	MISC ORB 01620	25 APR 69	TIME 08 00 16(008)	10 09 45 07(399)	0.0	0.1	0.1	0.3	0.1	0.2	0.3	0.1	394	
	MISC ORB 01640	25 APR 69	TIME 11 31 31(009)	10 13 15 47(401)	0.0	0.6	0.9	0.4	1.2	0.8	0.6	0.3	390	
	MISC ORB 01650	25 APR 69	TIME 13 20 51(022)	10 14 58 27(399)	0.3	0.1	0.0	0.3	0.5	0.3	0.0	0.1	367	
	MISC ORB 01660	25 APR 69	TIME 16 03 31(025)	10 16 47 16(400)	0.3	0.0	0.1	0.1	0.4	0.1	0.0	0.1	375	
20	MISC ORB 01670	25 APR 69	TIME 18 48 19(023)	10 18 28 51(400)	0.0	0.3	0.3	0.0	0.0	0.0	0.3	0.0	360	
	MISC ORB 01680	25 APR 69	TIME 18 34 11(042)	10 20 00 55(401)	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.3	398	
	MISC ORB 01690	25 APR 69	TIME 20 15 15(002)	10 22 01 07(399)	0.0	0.0	0.1	0.3	0.3	0.3	0.3	0.3	378	
	MISC ORB 01700	25 APR 69	TIME 22 06 27(019)	10 23 45 59(397)	0.0	0.0	0.0	0.1	0.3	0.0	0.1	0.3	378	
	MISC ORB 01700	25 APR 69	TIME 23 52 35(139)	10 01 01 21(347)	0.0	0.0	0.0	0.2	0.2	0.2	0.4	0.8	259	
	MISC ORB 01710	25 APR 69	TIME 01 06 59(014)	10 02 48 51(395)	0.1	0.1	0.0	0.3	0.1	0.0	0.1	0.3	373	
	MISC ORB 01720	25 APR 69	TIME 03 52 35(020)	10 05 33 55(400)	0.0	0.1	0.1	0.0	0.1	0.0	0.1	0.3	375	
	MISC ORB 01740	25 APR 69	TIME 05 29 31(027)	10 07 18 43(399)	0.0	0.1	0.1	0.3	0.3	0.1	0.4	0.3	373	
	MISC ORB 01750	25 APR 69	TIME 07 24 19(050)	10 08 57 39(400)	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.4	351	
	MISC ORB 01760	25 APR 69	TIME 09 43 15(021)	10 10 43 47(399)	0.1	0.1	0.3	0.0	0.0	0.0	0.4	0.7	378	
	MISC ORB 01770	25 APR 69	TIME 11 34 11(043)	10 12 28 03(399)	0.3	0.1	0.7	0.7	0.5	0.4	0.1	2.2	372	
	MISC ORB 01780	25 APR 69	TIME 12 33 07(022)	10 14 13 55(400)	0.3	0.3	0.1	0.4	0.4	0.4	0.3	0.0	1.2	379
	MISC ORB 01790	25 APR 69	TIME 14 18 43(036)	10 15 54 03(399)	0.3	0.3	0.3	0.4	0.5	0.3	0.5	1.6	366	
	MISC ORB 01800	25 APR 69	TIME 16 00 51(020)	10 17 41 55(399)	0.1	0.1	0.3	0.1	0.1	0.0	0.1	0.1	380	
	MISC ORB 01810	25 APR 69	TIME 17 46 43(024)	10 19 26 27(400)	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	375	
	MISC ORB 01820	25 APR 69	TIME 19 31 16(013)	10 21 13 55(399)	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	386	
	MISC ORB 01830	25 APR 69	TIME 19 31 16(013)	10 21 13 55(399)	0.1	0.1	0.0	0.3	0.1	0.3	0.1	0.0	385	
	MISC ORB 01840	25 APR 69	TIME 21 19 47(018)	10 23 02 11(400)	0.0	0.0	0.0	0.3	0.1	0.0	0.1	0.6	388	
	MISC ORB 01850	25 APR 69	TIME 23 02 11(400)	10 25 02 11(400)	0.0	0.0	0.3	0.1	0.0	0.1	0.1	0.3	398	
	MISC ORB 01860	25 APR 69	TIME 00 01 39(002)	10 01 44 27(395)	0.0	0.3	0.1	0.0	0.0	0.0	0.0	0.3	398	
	MISC ORB 01870	25 APR 69	TIME 03 05 55(023)	10 04 51 47(399)	0.4	0.4	0.5	0.4	0.4	0.3	0.3	0.4	369	
	MISC ORB 01880	25 APR 69	TIME 04 59 18(031)	10 06 37 23(399)	0.4	0.4	0.5	0.4	0.4	0.3	0.3	0.4	380	
40	MISC ORB 01890	25 APR 69	TIME 06 19 15(016)	10 08 10 38(401)	0.4	0.5	0.9	1.2	1.1	1.1	0.5	1.1	3.2	380
	MISC ORB 01900	25 APR 69	TIME 08 11 02(024)	10 10 14 45 55(399)	0.1	0.3	0.3	0.3	0.1	0.0	0.1	0.7	375	
	MISC ORB 01910	25 APR 69	TIME 11 50 43(003)	10 13 24 43(398)	0.8	0.6	0.9	0.5	0.8	1.0	1.0	0.6	3.0	389
	MISC ORB 01920	25 APR 69	TIME 13 49 47(043)	10 15 34 30(397)	0.4	0.3	0.3	0.1	0.7	0.3	0.6	1.6	351	
	MISC ORB 01930	25 APR 69	TIME 15 20 19(020)	10 17 01 55(384)	0.5	0.8	1.5	1.3	1.1	1.5	1.1	1.6	3.6	376
	MISC ORB 01940	25 APR 69	TIME 17 01 15(034)	10 18 47 47(398)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	362	
	MISC ORB 01950	25 APR 69	TIME 18 52 51(033)	10 20 38 27(399)	0.5	0.5	0.5	0.5	0.5	0.7	0.5	0.7	367	
	MISC ORB 01960	25 APR 69	TIME 20 35 47(002)	10 22 21 07(399)	0.1	0.1	0.3	0.3	0.3	0.4	0.3	0.4	396	
	MISC ORB 01970	25 APR 69	TIME 22 38 59(002)	10 01 22 27(399)	0.2	0.5	0.3	0.2	0.3	0.3	0.2	0.3	0.7	294
	MISC ORB 01980	25 APR 69	TIME 01 41 07(004)	10 03 07 31(394)	10.0	8.6	4.6	9.7	9.7	10.2	8.3	9.9	30.1	289
50	MISC ORB 01990	25 APR 69	TIME 03 13 23(026)	10 04 06 51(398)	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	1.4	394
	MISC ORB 02000	25 APR 69	TIME 05 54 27(400)	10 06 54 27(400)	0.1	0.0	0.0	0.0	0.0	0.0	0.3	0.3	3.9	392
	MISC ORB 02010	25 APR 69	TIME 06 10 11(003)	10 07 31 31(399)	0.3	0.1	0.4	0.1	0.4	0.1	0.3	0.0	1.0	343
	MISC ORB 02020	25 APR 69	TIME 07 47(026)	10 09 14 35(399)	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	3.1	166
	MISC ORB 02030	25 APR 69	TIME 09 22 11(020)	10 11 04 31(400)	0.1	0.3	0.1	0.1	0.1	0.3	0.3	0.4	3.7	377

MISC ORR 0205A	29 APR 69	TIME 12 57 39 (0399)	To 14 32 35 (395)	0.0	0.1	.3	.3	.1	0.0	0.0	.1	.6	357
MISC ORR 0206A	29 APR 69	TIME 14 37 55 (014)	To 16 20 35 (400)	.3	0.0	.1	.1	.1	.1	.1	.4	.7	384
MISC ORR 0207A	29 APR 69	TIME 16 25 39 (038)	To 18 02 11 (400)	.1	0.0	.3	.3	.4	0.0	.1	.3	.4	362
MISC ORR 0208A	29 APR 69	TIME 18 06 59 (022)	To 19 47 31 (400)	.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	378
MISC ORR 0209A	29 APR 69	TIME 19 53 23 (007)	To 21 37 55 (399)	0.0	.1	0.0	.1	.1	0.0	.3	.1	.6	393
MISC ORR 0210A	29 APR 69	TIME 21 45 07 (033)	To 23 22 44 (399)	0.0	0.0	0.0	0.0	.1	.1	0.0	0.0	.1	367
MISC ORR 0211A	29 APR 69	TIME 23 24 14 (129)	To 00 36 11 (351)	0.0	0.0	0.0	.2	0.0	0.0	0.0	0.0	.2	263
MISC ORR 0212A	30 APR 69	TIME 00 44 03 (012)	To 02 26 59 (398)	.1	.1	0.0	0.0	0.0	.1	.1	.1	.6	386
MISC ORR 0213A	30 APR 69	TIME 02 34 19 (002)	To 05 16 27 (400)	0.0	.1	.4	.1	0.0	.1	0.0	0.0	.4	399
MISC ORR 0214A	30 APR 69	TIME 05 15 31 (033)	To 06 53 23 (400)	0.0	.3	.3	.3	.3	.3	.3	.3	.5	368
MISC ORR 0215A	30 APR 69	TIME 06 58 27 (032)	To 08 36 51 (400)	.8	.4	1.8	.5	1.1	1.1	1.1	1.2	4.4	367
MISC ORR 0216A	30 APR 69	TIME 08 41 39 (031)	To 10 19 47 (400)	.3	0.0	0.0	0.0	.1	0.0	0.0	.1	.5	369
MISC ORR 0217A	30 APR 69	TIME 10 24 35 (007)	To 12 09 55 (402)	.1	.1	.1	0.0	0.0	.1	.3	.3	.3	396
MISC ORR 0218A	30 APR 69	TIME 12 16 43 (041)	To 13 49 55 (399)	0.0	0.0	.1	.1	.3	.3	.1	.1	.6	357
MISC ORR 0219A	30 APR 69	TIME 13 54 59 (031)	To 15 32 55 (402)	0.0	0.0	.3	.3	0.0	.3	.3	.3	.9	158
MISC ORR 0220A	30 APR 69	TIME 15 38 43 (028)	To 17 18 11 (400)	.7	.7	.5	.5	.7	.4	.4	.4	2.6	370
MISC ORR 0221A	30 APR 69	TIME 17 22 59 (027)	To 19 02 27 (400)	0.0	0.0	.1	.1	.1	.1	.1	.1	.1	374
MISC ORR 0222A	30 APR 69	TIME 19 07 47 (002)	To 20 53 55 (400)	0.0	.1	0.0	0.0	0.0	0.0	.4	.3	.5	399
MISC ORR 0223A	30 APR 69	TIME 20 58 59 (030)	To 22 37 39 (400)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	359
MISC ORR 0224A	30 APR 69	TIME 23 56 35 (002)	To 01 41 39 (397)	.1	.1	.1	0.0	.1	.1	.1	.1	.5	394
MISC ORR 0225A	1 MAY 69	TIME 01 46 43 (020)	To 03 27 15 (397)	0.0	.3	.3	.4	.5	.5	.5	.7	1.9	377
MISC ORR 0226A	1 MAY 69	TIME 02 42 43 (002)	To 04 28 03 (400)	.1	0.0	.1	.3	.4	.3	.1	.1	.6	396
MISC ORR 0227A	1 MAY 69	TIME 04 33 07 (016)	To 06 15 15 (400)	0.0	0.0	0.0	0.0	0.0	.1	.1	0.0	.1	382
MISC ORR 0228A	1 MAY 69	TIME 06 20 19 (059)	To 07 56 59 (399)	1.2	1.0	1.9	1.0	.9	.5	.9	1.2	5.3	339
MISC ORR 0229A	1 MAY 69	TIME 07 56 03 (021)	To 09 37 07 (400)	.3	.3	.3	.5	.3	.4	.4	.4	.7	381
MISC ORR 0230A	1 MAY 69	TIME 09 41 55 (025)	To 11 22 11 (401)	0.0	.1	.1	0.0	.3	.1	.1	.3	.3	377
MISC ORR 0231A	1 MAY 69	TIME 11 26 59 (024)	To 13 07 47 (402)	0.0	.3	.3	.1	.1	0.0	.1	.3	.8	379
MISC ORR 0232A	1 MAY 69	TIME 13 12 35 (030)	To 14 51 15 (400)	.3	.3	.1	.3	.3	0.0	0.0	.4	.8	371
MISC ORR 0233A	1 MAY 69	TIME 16 56 03 (012)	To 18 39 47 (402)	.1	.1	0.0	.1	.1	.1	.3	.1	.4	389

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14.26.19.PP 164.940 SEC.

J06773C //// END OF LIST ////

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C-2411

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MISC	OPR	03479	10 MAY 69	TIME 03 17 55(002)	TO 04 39 31(292)	5.0	6.5	5.0	7.4	9.2	8.2	8.2	6.2	41.3	276
MISC	OPR	03482	10 MAY 69	TIME 05 08 19(108)	TO 06 44 35(399)	0.9	1.1	0.0	0.0	0.0	0.0	0.0	0.0	.1	362
MISC	OPR	03494	10 MAY 69	TIME 06 49 55(333)	TO 08 27 47(400)	.3	.1	.1	.4	.3	.4	.3	0.0	.7	367
MISC	OPR	03504	10 MAY 69	TIME 08 32 35(016)	TO 10 14 59(400)	.6	.3	.3	.5	.5	.1	.7	1.4	.8	384
MISC	OPR	03514	10 MAY 69	TIME 10 19 47(022)	TO 11 59 47(397)	0.0	0.0	0.0	.1	.1	.1	.1	0.0	.3	376
MISC	OPR	03524	10 MAY 69	TIME 12 04 51(017)	TO 13 46 43(400)	.3	0.0	.1	0.0	.1	.3	.3	.7	.7	383
MISC	OPR	03534	10 MAY 69	TIME 13 51 47(014)	TO 15 27 31(400)	.4	.1	.3	.4	.7	.4	.1	.6	1.1	359
MISC	OPR	03544	10 MAY 69	TIME 15 22 36(015)	TO 17 14 59(400)	.1	.1	.3	.4	0.0	.1	0.0	.3	.8	384
MISC	OPR	03544	10 MAY 69	TIME 16 20 03(041)	TO 18 55 47(400)	0.0	0.0	.3	.1	.3	.3	.1	.1	.3	360
MISC	OPR	03554	10 MAY 69	TIME 17 49 51(075)	TO 20 45 55(399)	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	.1	391
MISC	OPR	03564	10 MAY 69	TIME 20 43 02(055)	TO 22 30 43(400)	.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	376
MISC	OPR	03574	10 MAY 69	TIME 23 48 61(002)	TO 01 32 51(392)	.1	0.0	0.0	.1	.3	.3	.1	.3	.8	382
MISC	OPR	03590P	11 MAY 69	TIME 01 37 55(006)	TO 03 19 31(387)	.1	.3	.3	.1	.3	.3	.3	0.0	0.0	198
MISC	OPR	0360P	11 MAY 69	TIME 03 24 19(202)	TO 04 16 51(399)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	.3	391
MISC	OPR	0361P	11 MAY 69	TIME 04 21 55(101)	TO 06 05 55(400)	0.0	.1	.1	.1	.1	.1	.1	0.0	.1	391
MISC	OPR	03624	11 MAY 69	TIME 05 10 43(055)	TO 07 42 27(401)	.3	.4	.3	.3	.6	.6	.6	.4	1.2	345
MISC	OPR	03634	11 MAY 69	TIME 07 47 47(004)	TO 09 32 19(400)	.1	.1	.3	.1	.3	.3	.3	.1	.4	392
MISC	OPR	03644	11 MAY 69	TIME 09 37 23(029)	TO 11 16 47(396)	.1	.6	.3	.3	.5	.4	.4	.1	1.3	358
MISC	OPR	03644	11 MAY 69	TIME 11 08 35(035)	TO 14 45 23(393)	.4	.5	.6	1.0	.3	.4	.7	.8	2.1	362
MISC	OPR	03654	11 MAY 69	TIME 13 08 35(035)	TO 14 45 23(393)	.7	.1	.6	.3	.4	.7	.7	.8	2.1	362
MISC	OPR	03664	11 MAY 69	TIME 14 58 11(029)	TO 16 29 07(400)	.3	.1	0.0	0.0	0.0	.1	1.0	.0	.4	370
MISC	OPR	03674	11 MAY 69	TIME 16 34 11(029)	TO 18 17 07(397)	0.0	.3	.4	.3	.1	.1	.3	.1	.7	382
MISC	OPR	03684	11 MAY 69	TIME 18 14 11(037)	TO 19 57 55(397)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	361
MISC	OPR	03694	11 MAY 69	TIME 20 03 15(007)	TO 21 47 47(400)	0.0	.1	.1	1.0	.1	0.0	.1	0.0	.3	393
MISC	OPR	03704	11 MAY 69	TIME 21 52 35(016)	TO 23 34 59(400)	0.0	.3	.1	0.0	.3	.1	.3	.1	.5	385
MISC	OPR	03714	11 MAY 69	TIME 23 39 47(132)	TO 00 19 55(395)	.2	0.0	0.0	.2	0.0	0.0	0.0	.2	.6	264
MISC	OPR	03724	11 MAY 69	TIME 00 54 43(018)	TO 02 35 15(400)	.1	.1	0.0	.1	.1	.3	.5	0.0	.5	378
MISC	OPR	03720	12 MAY 69	TIME 00 36 19(002)	TO 02 22 27(401)	.1	.3	.3	.1	.1	.1	.1	.1	.1	399
MISC	OPR	03749	12 MAY 69	TIME 05 27 31(001)	TO 07 05 55(400)	0.0	.1	.1	0.0	0.0	.1	1.0	.1	.1	370
MISC	OPR	03759	12 MAY 69	TIME 07 10 43(034)	TO 08 48 35(401)	.5	.8	.5	.4	.3	.4	.7	.5	1.3	368
MISC	OPR	03774	12 MAY 69	TIME 08 53 23(023)	TO 10 33 55(399)	2.1	2.3	1.5	1.1	2.1	2.6	2.5	6.4	365	
MISC	OPR	03784	12 MAY 69	TIME 10 38 43(026)	TO 12 18 11(399)	0.0	0.0	.4	.0	.9	.3	.3	.8	.3	374
MISC	OPR	03794	12 MAY 69	TIME 12 23 15(022)	TO 14 03 15(397)	.7	.7	.9	.0	.9	.5	.1	1.2	4.0	375
MISC	OPR	03804	12 MAY 69	TIME 14 08 19(021)	TO 15 48 51(398)	.5	.4	.8	.9	.9	.8	1.3	3.2	375	
MISC	OPR	03814	12 MAY 69	TIME 15 53 55(025)	TO 17 33 23(398)	.0	.3	.4	.6	.4	.4	.1	.5	1.3	373
MISC	OPR	03824	12 MAY 69	TIME 17 38 27(017)	TO 19 17 37(398)	0.0	0.0	0.0	0.0	0.0	.3	6.0	.1	.3	373
MISC	OPR	03834	12 MAY 69	TIME 19 22 43(012)	TO 21 05 55(399)	0.0	0.0	.1	0.0	0.0	.1	.3	.1	.3	388
MISC	OPR	03844	12 MAY 69	TIME 21 10 27(002)	TO 22 52 35(399)	0.0	.1	.1	.1	0.0	0.0	.1	.3	.3	379
MISC	OPR	03854	12 MAY 69	TIME 23 10 27(002)	TO 00 52 35(385)	.7	.7	.7	.7	1.0	.5	1.0	1.0	5.0	381
MISC	OPR	0385W	12 MAY 69	TIME 00 52 35(189)	TO 01 53 27(398)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	209
MISC	OPR	03860	13 MAY 69	TIME 01 58 11(015)	TO 03 33 15(354)	.3	.6	.7	.4	.7	.7	.4	.4	.3	379
MISC	OPR	03870	13 MAY 69	TIME 03 44 19(015)	TO 04 39 31(392)	0.0	0.0	0.0	0.0	0.0	0.0	.2	.0	.3	370
MISC	OPR	03880	13 MAY 69	TIME 04 46 27(031)	TO 06 24 51(400)	0.0	0.0	.1	.1	0.0	.1	0.0	.1	.7	379
MISC	OPR	03890	13 MAY 69	TIME 06 29 55(045)	TO 08 04 33(399)	1.6	1.3	1.7	1.0	2.0	1.3	2.1	2.4	1.3	372
MISC	OPR	03904	13 MAY 69	TIME 08 09 07(022)	TO 09 49 55(400)	0.0	0.0	0.0	.1	0.0	.3	.1	.1	.5	379
MISC	OPR	03914	13 MAY 69	TIME 09 54 43(015)	TO 11 36 51(399)	.4	0.0	.5	.1	.3	0.0	.1	0.0	1.0	384
MISC	OPR	03924	13 MAY 69	TIME 11 44 39(021)	TO 13 22 67(401)	.0	.9	1.2	1.7	1.1	.5	1.2	1.6	4.5	377
MISC	OPR	03934	13 MAY 69	TIME 13 28 03(033)	TO 15 05 39(399)	0.0	0.0	.1	1.1	.1	.1	.1	.1	.1	367
MISC	OPR	03944	13 MAY 69	TIME 15 10 43(030)	TO 16 49 07(400)	0.0	0.0	.1	.4	.1	.3	.1	.1	.3	370
MISC	OPR	03954	13 MAY 69	TIME 16 54 11(030)	TO 18 32 19(398)	0.0	0.0	.1	.3	0.0	0.0	.1	.3	.5	369
MISC	OPR	03964	13 MAY 69	TIME 18 37 23(019)	TO 20 18 59(400)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	382
MISC	OPR	03974	13 MAY 69	TIME 20 24 19(002)	TO 22 10 11(399)	.1	.3	.4	.3	.1	.3	.1	.3	.4	398

MISC ORR 0409A	13 MAY 69	TIME 22 03 14(0357)	TO 01 09 55(3895)	0.0	0.0	0.0	.1	.1	.2	.1	.1	0.0	.4	377
MISC ORR 0390A	14 MAY 69	TIME 00 14 55(126)	TO 01 09 55(385)	.2	.2	0.0	.2	.2	.2	.2	0.0	.2	.4	260
MISC ORR 0390A	14 MAY 69	TIME 01 14 55(1015)	TO 02 56 35(396)	.5	2.1	4.1	.8	1.0	.3	3.0	1.6	13.1	.8	382
MISC ORR 0390A	14 MAY 69	TIME 01 31 39(201)	TO 03 55 15(402)	.2	0.0	0.0	.2	.2	0.0	0.0	.2	.2	.2	202
MISC ORR 04002	14 MAY 69	TIME 04 00 03(016)	TO 05 42 27(393)	0.0	.1	.1	.3	.1	.3	.3	.5	.7	.3	383
MISC ORR 04012	14 MAY 69	TIME 05 47 31(060)	TO 07 18 11(400)	0.0	.4	.1	.4	.0	.3	.1	.1	1.2	.3	341
MISC ORR 04024	14 MAY 69	TIME 07 23 15(011)	TO 09 06 43(399)	.1	.0	0.0	.3	.3	.5	.5	.6	.4	1.2	389
MISC ORR 04034	14 MAY 69	TIME 09 11 31(013)	TO 10 54 59(401)	.1	.4	.3	.4	.1	.3	.5	.7	.7	1.5	377
MISC ORR 04044	14 MAY 69	TIME 10 59 47(019)	TO 12 40 35(398)	.4	.5	.4	.1	.3	.5	.7	.7	1.5	.7	362
MISC ORR 04054	14 MAY 69	TIME 12 45 55(030)	TO 14 24 03(399)	2.9	1.8	1.5	2.1	1.7	2.2	2.1	2.5	15.3	.3	374
MISC ORR 04064	14 MAY 69	TIME 14 29 23(026)	TO 16 08 51(399)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	0.0	374
MISC ORR 04074	14 MAY 69	TIME 16 13 55(034)	TO 17 51 15(400)	.1	.1	.1	.3	.1	.1	.4	.3	.3	.4	368
MISC ORR 04084	14 MAY 69	TIME 17 56 19(033)	TO 19 34 11(400)	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	380
MISC ORR 04104	14 MAY 69	TIME 19 39 15(002)	TO 21 24 51(399)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	270
MISC ORR 04114	14 MAY 69	TIME 21 29 39(016)	TO 23 10 43(395)	0.0	0.0	.2	.2	.2	.2	.2	.4	.4	.6	359
MISC ORR 04110	14 MAY 69	TIME 23 15 47(126)	TO 00 05 55(380)	.7	1.1	1.5	1.4	1.4	.8	1.3	.3	.3	.3	170
MISC ORR 04120	15 MAY 69	TIME 00 33 23(018)	TO 02 01 07(372)	0.0	0.0	0.0	0.0	0.0	.3	0.0	0.0	.1	.3	397
MISC ORR 04130	15 MAY 69	TIME 02 16 03(203)	TO 04 58 43(399)	.1	.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	380
MISC ORR 04142	15 MAY 69	TIME 03 12 51(009)	TO 06 44 51(399)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	352
MISC ORR 04150	15 MAY 69	TIME 05 33 47(046)	TO 08 24 51(401)	.9	1.0	1.4	1.4	1.7	1.1	1.0	0.0	.5	.7	376
MISC ORR 04164	15 MAY 69	TIME 05 50 19(046)	TO 10 09 55(400)	.1	0.0	.3	.4	.1	.1	0.0	0.0	.4	.3	384
MISC ORR 04174	15 MAY 69	TIME 08 26 59(023)	TO 10 09 55(400)	0.0	.4	.4	.1	.1	0.0	0.0	.7	2.6	.7	372
MISC ORR 04184	15 MAY 69	TIME 10 16 59(015)	TO 11 57 39(400)	.9	.8	.8	.5	.5	.8	.7	.6	.6	.6	359
MISC ORR 04194	15 MAY 69	TIME 12 02 43(022)	TO 13 42 27(396)	.1	.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	373
MISC ORR 04204	15 MAY 69	TIME 13 47 31(040)	TO 15 22 59(398)	2.5	1.9	2.8	1.9	1.6	1.2	1.7	1.9	7.1	1.7	358
MISC ORR 04214	15 MAY 69	TIME 15 28 19(014)	TO 17 10 27(396)	.4	.4	.4	.4	.6	.7	.1	.4	1.1	1.7	376
MISC ORR 04224	15 MAY 69	TIME 17 15 47(042)	TO 18 51 15(399)	.3	0.0	.6	.3	.4	.6	.3	.3	1.2	.4	344
MISC ORR 04234	15 MAY 69	TIME 18 57 07(002)	TO 20 41 55(396)	.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	298
MISC ORR 04244	15 MAY 69	TIME 20 54 43(034)	TO 00 13 55(331)	0.0	0.0	0.0	.2	.2	.5	.2	.3	.5	.3	301
MISC ORR 04254	15 MAY 69	TIME 00 10 11(094)	TO 01 30 11(396)	.2	.3	.3	.2	.2	.5	.2	.3	.7	.7	376
MISC ORR 04260	15 MAY 69	TIME 01 35 15(006)	TO 03 15 47(383)	.1	.0	.2	.5	.2	.0	.2	.2	.7	.7	205
MISC ORR 04260	15 MAY 69	TIME 03 20 51(195)	TO 04 15 31(400)	.0	0.0	0.0	0.0	0.0	.1	0.0	.1	.3	.3	363
MISC ORR 04260	15 MAY 69	TIME 04 20 35(017)	TO 06 02 27(400)	.0	0.0	0.0	0.0	0.0	.1	0.0	.1	.3	.3	360
MISC ORR 04280	16 MAY 69	TIME 05 07 31(057)	TO 07 38 59(399)	.0	1.3	1.9	.6	.4	.9	.7	.9	3.8	.3	394
MISC ORR 04290	16 MAY 69	TIME 06 07 31(057)	TO 08 28 59(400)	0.0	.1	0.0	0.0	0.0	.1	0.0	.3	.3	.3	372
MISC ORR 04304	16 MAY 69	TIME 07 43 47(005)	TO 09 28 59(399)	.1	.1	.1	.1	.1	.1	0.0	.3	.9	.7	376
MISC ORR 04314	16 MAY 69	TIME 09 33 39(028)	TO 11 12 27(397)	.1	0.0	.1	.1	0.0	.3	0.0	.3	.9	.3	372
MISC ORR 04324	16 MAY 69	TIME 11 17 23(022)	TO 13 02 27(397)	0.0	.3	.1	.1	.3	.3	.8	.5	1.7	.3	383
MISC ORR 04334	16 MAY 69	TIME 13 02 27(016)	TO 14 44 35(399)	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	.3	.3	372
MISC ORR 04344	16 MAY 69	TIME 14 49 39(026)	TO 16 28 35(397)	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	.1	.1	358
MISC ORR 04354	16 MAY 69	TIME 16 28 35(042)	TO 18 09 07(400)	0.0	0.0	0.0	0.0	0.0	0.0	.1	0.0	.1	.1	376
MISC ORR 04364	16 MAY 69	TIME 18 14 11(025)	TO 19 54 41(401)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	396
MISC ORR 04374	16 MAY 69	TIME 19 59 15(004)	TO 21 44 35(400)	.1	0.0	0.0	0.0	0.0	0.0	.1	.1	.4	.7	379
MISC ORR 04384	16 MAY 69	TIME 21 49 39(021)	TO 23 30 27(399)	0.0	.3	.1	.0	.4	.2	.2	.0	.2	.1	261
MISC ORR 04380	16 MAY 69	TIME 23 35 31(117)	TO 00 44 51(377)	.2	0.0	.8	.4	.3	0.0	.1	.4	.8	.8	383
MISC ORR 04380	17 MAY 69	TIME 00 49 55(006)	TO 02 31 47(388)	.1	.3	.4	.1	.3	0.0	.1	.4	.3	.3	383
MISC ORR 04400	17 MAY 69	TIME 02 36 51(223)	TO 03 18 59(381)	4.3	3.7	3.3	4.7	3.7	3.3	5.3	2.3	22.0	.1	375
MISC ORR 04410	17 MAY 69	TIME 03 34 59(002)	TO 05 14 43(276)	0.0	0.0	0.0	0.0	0.0	.1	0.0	0.0	0.0	0.0	364
MISC ORR 04420	17 MAY 69	TIME 05 25 39(036)	TO 07 02 27(399)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.5	.9	364
MISC ORR 04430	17 MAY 69	TIME 07 07 47(036)	TO 08 44 35(399)	.5	.1	.1	.7	.7	.3	.7	.7	.5	.7	379
MISC ORR 04440	17 MAY 69	TIME 08 49 23(021)	TO 10 30 27(400)	.1	0.0	0.0	0.0	.4	0.0	.3	0.0	.1	.1	381
MISC ORR 04450	17 MAY 69	TIME 10 35 31(020)	TO 12 16 51(400)	0.9	0.0	.3	.3	0.0	0.0	.1	.1	.4	.4	381
MISC ORR 04460	17 MAY 69	TIME 12 21 39(026)	TO 14 00 51(398)	.3	.3	.1	.1	.1	.1	0.0	.3	.1	.1	373
MISC ORR 04470	17 MAY 69	TIME 14 05 39(036)	TO 15 41 39(396)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	361
MISC ORR 04480	17 MAY 69	TIME 15 46 59(013)	TO 17 29 59(399)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	387
MISC ORR 04490	17 MAY 69	TIME 17 34 59(021)	TO 19 14 15(398)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	377
MISC ORR 04500	17 MAY 69	TIME 19 20 19(018)	TO 21 01 39(398)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	381
MISC ORR 04510	17 MAY 69	TIME 21 06 43(025)	TO 22 46 11(399)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	374
MISC ORR 04520	18 MAY 69	TIME 23 07 31(002)	TO 00 51 47(394)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	392
MISC ORR 04530	18 MAY 69	TIME 00 56 51(177)	TO 02 40 34(392)	.8	.8	.8	1.0	1.0	.5	.5	.7	2.7	.7	373
MISC ORR 04540	18 MAY 69	TIME 01 55 15(177)	TO 03 34 43(392)	.3	.5	1.1	.8	.7	.2	.0	0.0	.2	.2	205
MISC ORR 04550	18 MAY 69	TIME 03 39 47(186)	TO 04 34 11(400)	.2	0.0	0.0	.2	.2	.2	.1	0.0	.1	.3	378
MISC ORR 04560	18 MAY 69	TIME 04 39 15(016)	TO 06 21 23(400)	0.0	0.0	.1	.1	0.0	.1	0.0	0.0	.1	.3	348
MISC ORR 04570	18 MAY 69	TIME 06 26 27(049)	TO 08 00 03(394)	1.0	1.3	1.3	1.4	1.7	1.3	1.3	1.7	.5	.5	385
MISC ORR 04580	18 MAY 69	TIME 08 05 07(015)	TO 09 47 47(400)	.3	.1	.3	.4	.1	.4	.1	.3	.5	.5	385

[illegible]

D-4752

SIRS ARCHIVAL TAPE ORBIT SUMMARY AND PARITY ERROR CHECK.

PCT. BAD DATA FOR EACH CHANNEL

C-2276

PCT. BAD SETS	NO. OF MAJOR FRAMES
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[illegible]

M	O	R	E	06270	31	MAY	49	T	M	11	01	27	35	(382)	02	21	19	(335)	16.5	17.6	22.2	14.1	16.8	14.3	13.2	20.0	67.6	1.5
M	O	R	E	06270	31	MAY	49	T	M	11	01	27	35	(382)	02	21	19	(335)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
M	O	R	E	06270	31	MAY	49	T	M	11	01	27	35	(382)	02	21	19	(335)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
M	O	R	E	06270	31	MAY	49	T	M	11	01	27	35	(382)	02	21	19	(335)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
M	O	R	E	0630A	31	MAY	49	T	M	11	05	53	35	(357)	07	25	55	(339)	1.7	1.0	1.2	1.4	1.2	1.0	1.8	3.3	6.4	1.6
M	O	R	E	0630A	31	MAY	49	T	M	11	05	53	35	(357)	07	25	55	(339)	0.0	0.3	0.0	0.0	0.1	0.3	0.1	0.0	0.0	0.0
M	O	R	E	0630A	31	MAY	49	T	M	11	05	53	35	(357)	07	25	55	(339)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
M	O	R	E	0630A	31	MAY	49	T	M	11	05	53	35	(357)	07	25	55	(339)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
M	O	R	E	0630A	31	MAY	49	T	M	11	05	53	35	(357)	07	25	55	(339)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
M	O	R	E	0630A	31	MAY	49	T	M	11	05	53	35	(357)	07	25	55	(339)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
M	O	R	E	0630A	31	MAY	49	T	M	11	05	53	35	(357)	07	25	55	(339)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
M	O	R	E	0630A	31	MAY	49	T	M	11	05	53	35	(357)	07	25	55	(339)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
M	O	R	E	0630A	31	MAY	49	T	M	11	05	53	35	(357)	07	25	55	(339)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
M	O	R	E	0630A	31	MAY	49	T	M	11	05	53	35	(357)	07	25	55	(339)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
M	O	R	E	0630A	31	MAY	49	T	M	11	05	53	35	(357)	07	25	55	(339)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
M	O	R	E	0630A	31	MAY	49	T	M	11	05	53	35	(357)	07	25	55	(339)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
M	O	R	E	0630A	31	MAY	49	T	M	11	05	53	35	(357)	07	25	55	(339)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
M	O	R	E	0630A	31	MAY	49	T	M	11	05	53	35	(357)	07	25	55	(339)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
M	O	R	E	0630A	31	MAY	49	T	M	11	05	53	35	(357)	07	25	55	(339)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
M	O	R	E	0630A	31	MAY	49	T	M	11	05	53	35															

TAPE 2785 OCT 8 1969

SIRS ARCHIVAL TAPE ORBIT SUMMARY AND PARITY ERROR CHECK.

PCT. BAD DATA FOR EACH CHANNEL

PCT.	NO. OF
BAD	MAJOR
SETS	FRAMES
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D-4865
C-2488

MISC ORB 0649A	1	JUN	69	TIME	34	59	(0005)	TO	17	19	47	(3988)	.3	.3	.3	0.0	.3	.1	.3	.5	.8	.39
MISC ORB 0650A	1	JUN	69	TIME	17	25	(23039)	TO	19	01	07	(3988)	2.0	4.6	2.4	2.6	4.4	3.3	3.4	3.4	23.1	35
MISC ORB 0651A	1	JUN	69	TIME	19	06	11	(021)	TO	20	46	11	(3966)	.1	.3	.1	.1	.1	0.0	.3	.3	37
MISC ORB 0652A	1	JUN	69	TIME	20	51	47	(016)	TO	22	33	55	(3998)	0.0	0.0	1	0.0	1	0.0	0.0	0.1	38
MISC ORB 0653W	1	JUN	69	TIME	22	51	15	(002)	TO	00	36	35	(3977)	.1	.1	.3	.3	.1	.1	.5	.5	8
MISC ORB 0653D	2	JUN	69	TIME	00	41	39	(193)	TO	01	35	31	(392)	10.6	14.3	18.5	11.9	14.6	12.4	16.9	19.8	61.4
MISC ORB 0654D	2	JUN	69	TIME	01	44	03	(002)	TO	03	21	23	(365)	4.7	4.1	5.5	4.0	4.4	3.0	6.2	6.1	21.2
MISC ORB 0655R	2	JUN	69	TIME	03	26	59	(200)	TO	04	20	03	(400)	0.0	0.0	0.0	0.0	0.0	0.0	0.3	.3	20
MISC ORB 0656R	2	JUN	69	TIME	04	25	07	(022)	TO	06	05	55	(400)	0.0	0.0	0.0	0.0	0.0	0.0	0.1	.1	3
MISC ORB 0657A	2	JUN	69	TIME	05	10	55	(035)	TO	07	47	47	(398)	.7	.3	.1	.1	.4	.1	.3	.1	1.2
MISC ORB 0658A	2	JUN	69	TIME	07	57	39	(014)	TO	09	36	27	(376)	11.9	10.1	11.6	10.9	10.1	8.9	10.0	10.4	55.8
MISC ORB 0659A	2	JUN	69	TIME	09	39	47	(024)	TO	11	19	31	(398)	.1	0.0	0.0	0.0	1	0.0	.1	.1	.1
MISC ORB 0660A	2	JUN	69	TIME	11	24	19	(007)	TO	13	08	35	(388)	0.0	0.0	.1	0.0	0.0	0.1	0.0	.1	.1
MISC ORB 0661A	2	JUN	69	TIME	13	13	39	(030)	TO	14	52	03	(399)	0.0	.1	.1	.3	.3	.1	.1	.1	.1
MISC ORB 0662A	2	JUN	69	TIME	14	56	51	(036)	TO	16	35	23	(388)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1
MISC ORB 0663A	2	JUN	69	TIME	16	38	43	(016)	TO	18	20	19	(397)	0.0	0.0	0.0	0.0	.1	0.0	0.1	0.0	.1
MISC ORB 0664A	2	JUN	69	TIME	18	25	39	(029)	TO	20	04	19	(393)	0.0	.1	0.0	.3	.3	.1	.1	.1	.1
MISC ORB 0665A	2	JUN	69	TIME	20	09	07	(023)	TO	21	49	23	(399)	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	.1
MISC ORB 0666A	2	JUN	69	TIME	21	54	27	(003)	TO	23	11	37	(397)	0.0	0.0	0.0	0.0	.1	.1	.1	.1	.1
MISC ORB 0667A	3	JUN	69	TIME	23	44	54	(128)	TO	00	52	19	(381)	2.5	1.7	2.7	3.3	3.5	2.9	1.5	3.1	9.5
MISC ORB 0668R	3	JUN	69	TIME	00	55	11	(051)	TO	02	40	03	(395)	.5	1.2	.8	.9	.7	1.1	1.9	1.5	4.9
MISC ORB 0669R	3	JUN	69	TIME	02	49	07	(200)	TO	03	38	27	(400)	.2	.2	0.0	0.0	0.0	0.0	0.0	0.0	.5
MISC ORB 0669R	3	JUN	69	TIME	03	43	15	(071)	TO	05	24	51	(398)	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	.1
MISC ORB 0670R	3	JUN	69	TIME	05	29	55	(021)	TO	07	10	43	(399)	.1								

MISC ORB 0701A	5 JUN 69	TIME 12 46 11(022)	TO 14 26 27(398)	.1	.1	.1	0.0	.1	0.0	.4	.1	.5	376
MISC ORB 0702A	5 JUN 69	TIME 14 31 15(028)	TO 16 09 55(398)	.3	.4	.4	.1	.4	.3	.4	.7	.8	371
MISC ORB 0703A	5 JUN 69	TIME 15 14 43(019)	TO 17 54 43(394)	.1	.1	.1	0.0	.1	.3	0.0	.3	.7	373
MISC ORB 0704A	5 JUN 69	TIME 17 59 47(027)	TO 19 38 43(398)	0.0	.1	0.0	.1	.1	.1	0.0	0.0	.3	372
MISC ORB 0705A	5 JUN 69	TIME 19 43 47(015)	TO 21 25 55(398)	.1	.4	.3	.3	.3	.3	.1	.5	.8	384
MISC ORB 0706A	5 JUN 69	TIME 21 30 59(012)	TO 23 13 55(398)	.1	.1	.1	.3	.3	.3	.1	.1	.3	387
MISC ORB 07060	5 JUN 69	TIME 23 18 43(126)	TO 00 30 43(396)	.4	.4	.6	.6	.6	.4	.6	.6	2.2	270
MISC ORB 07070	6 JUN 69	TIME 00 35 47(007)	TO 02 15 47(383)	.3	.3	.1	.3	.1	.1	0.0	.1	1.3	376
MISC ORB 0709R	6 JUN 69	TIME 03 14 11(003)	TO 04 59 47(399)	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	.1	397
MISC ORB 0710R	6 JUN 69	TIME 05 04 51(020)	TO 06 45 39(398)	.1	.1	0.0	.1	.1	0.0	0.0	.3	.4	376
MISC ORB 0711A	6 JUN 69	TIME 06 50 43(042)	TO 08 25 39(399)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	357
MISC ORB 0712A	6 JUN 69	TIME 08 30 43(018)	TO 10 11 47(397)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	378
MISC ORB 0713A	6 JUN 69	TIME 10 16 51(014)	TO 12 00 03(401)	.1	.1	.1	.3	.1	.1	.1	.1	.3	388
MISC ORB 0714A	6 JUN 69	TIME 12 04 51(014)	TO 13 47 31(399)	.4	.5	.5	.5	.8	.8	.9	.5	2.2	383
MISC ORB 0715A	6 JUN 69	TIME 13 52 19(033)	TO 15 29 55(399)	.1	.1	.1	0.0	0.0	.3	.1	0.0	.3	367

INEL		PCT.	NO. OF
		BAD	MAJOR
7	8	SETS	FRAMES
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D-4816

C-2409

MISC	OPR	0716A	6 JUN 69	TIME	5 34 43(0238)	TO	17 14 43(382)	.4	0.0	0.0	0.0	.1	.1	.1	.1	.4	.1	357
MISC	OPR	0717A	6 JUN 69	TIME	17 19 47(0029)	TO	18 58 43(399)	0.0	.1	.1	.1	.1	.1	.1	.1	.1	.1	372
MISC	OPR	0718A	6 JUN 69	TIME	19 03 31(014)	TO	20 46 11(399)	0.0	.1	0.0	0.0	0.0	.3	0.0	.1	.3	386	
MISC	OPR	0719A	6 JUN 69	TIME	20 50 59(016)	TO	22 33 07(399)	0.0	0.0	0.0	0.0	0.0	.1	0.0	0.0	.1	384	
MISC	OPR	0720D	7 JUN 69	TIME	00 37 39(176)	TO	01 32 19(381)	0.0	.2	.5	0.0	0.0	.2	0.0	.2	1.2	206	
MISC	OPR	0720W	6 JUN 69	TIME	22 50 43(002)	TO	00 32 35(384)	.1	.3	.3	.3	.3	.3	.3	.3	.3	382	
MISC	OPR	0721D	7 JUN 69	TIME	01 37 07(010)	TO	03 18 43(391)	.8	1.1	1.2	1.9	1.2	1.5	1.1	1.2	9.0	378	
MISC	OPR	0722P	7 JUN 69	TIME	03 23 31(198)	TO	04 17 07(399)	0.0	.2	.2	0.0	.2	.2	0.0	.2	.2	202	
MISC	OPR	0723P	7 JUN 69	TIME	04 22 11(023)	TO	06 02 43(400)	.3	.1	.1	.1	.3	.3	.5	.3	.7	378	
MISC	OPR	0724A	7 JUN 69	TIME	06 07 31(036)	TO	07 44 03(38A)	3.1	3.1	4.0	3.1	4.0	2.8	3.5	4.9	12.9	348	
MISC	OPR	0725A	7 JUN 69	TIME	07 49 07(025)	TO	09 28 51(399)	.3	.3	.3	.3	.3	.4	.3	.4	.9	375	
MISC	OPR	0726A	7 JUN 69	TIME	09 33 55(015)	TO	11 16 19(396)	.1	.1	.1	.3	.1	.3	.1	.4	.5	379	
MISC	OPR	0727A	7 JUN 69	TIME	11 21 23(027)	TO	13 00 03(397)	0.0	0.0	0.0	0.0	.1	0.0	.1	.3	.3	371	
MISC	OPR	0728A	7 JUN 69	TIME	13 05 07(028)	TO	14 43 47(398)	0.0	0.0	0.0	0.0	0.0	.1	.1	0.0	.1	371	
MISC	OPR	0729A	7 JUN 69	TIME	14 49 07(029)	TO	16 28 03(401)	0.0	0.0	0.0	.1	0.0	.1	0.0	.3	.5	372	
MISC	OPR	0730A	7 JUN 69	TIME	16 33 07(030)	TO	18 11 47(400)	0.0	0.0	0.0	0.0	.1	0.0	.1	0.0	.3	371	
MISC	OPR	0731A	7 JUN 69	TIME	18 16 51(018)	TO	19 58 27(399)	0.0	.1	.1	0.0	0.0	.3	.3	.3	.5	382	
MISC	OPR	0732A	7 JUN 69	TIME	20 03 15(015)	TO	21 45 39(399)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	385	
MISC	OPR	0733A	7 JUN 69	TIME	21 40 03(002)	TO	23 33 39(396)	0.0	0.0	0.0	0.0	0.0	0.0	.1	0.0	.1	387	
MISC	OPR	0734W	7 JUN 69	TIME	23 15 03(002)	TO	01 37 33(388)	.1	.3	.4	.1	.8	.4	.5	.6	1.2	386	
MISC	OPR	0735P	8 JUN 69	TIME	01 50 11(002)	TO	03 30 59(391)	.1	0.0	.1	.1	.3	.3	.3	.3	.3	379	
MISC	OPR	0736P	8 JUN 69	TIME	03 36 03(021)	TO	05 17 23(402)	.1	0.0	.1	.1	.3	.1	.3	.3	.3	380	
MISC	OPR	0737R	8 JUN 69	TIME	05 22 27(015)	TO	07 04 54(399)	.1	.1	.1	.4	.3	.1	0.0	0.0	.8	385	
MISC	OPR	0738A	8 JUN 69	TIME	07 09 55(034)	TO	08 46 43(397)	.4	.1	.8	.6	.6	.3	.6	1.8	363		
MISC	OPR	0739A	8 JUN 69	TIME	08 51 47(017)	TO	10 33 39(399)	.3	.3	.3	.1	.3	.1	.3	.3	1.4	383	
MISC	OPR	0740A	8 JUN 69	TIME	10 38 43(013)	TO	12 16 51(381)	.3	.5	.4	.1	.4	.1	.3	.5	.5	368	
MISC	OPR	0741A	8 JUN 69	TIME	12 22 11(019)	TO	14 02											

MISC ORR 0768A	10 JUN 69	TIME 12 41 23(022)	TO 14 22 27(401)	.1	0.0	.1	.1	.1	.1	.1	.3	380	
MISC ORR 0769A	10 JUN 69	TIME 14 27 31(035)	TO 16 05 07(402)	0.0	0.0	.1	.1	0.0	0.0	0.0	.3	367	
MISC ORR 0770A	10 JUN 69	TIME 16 10 11(024)	TO 17 49 55(393)	.1	0.0	0.0	0.0	0.0	.1	0.0	.3	374	
MISC ORR 0771A	10 JUN 69	TIME 17 54 59(028)	TO 19 34 11(440)	1.5	1.4	1.2	1.2	1.4	1.4	1.6	2.3	370	
MISC ORR 0772A	10 JUN 69	TIME 19 40 35(002)	TO 20 58 11(428)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	277	
MISC ORR 0773A	10 JUN 69	TIME 21 31 47(022)	TO 23 12 03(399)	.1	0.0	.1	.3	0.0	.3	.1	.1	376	
MISC ORR 0774A	10 JUN 69	TIME 23 17 07(135)	TO 00 25 55(393)	.2	.4	0.0	.6	.2	.8	.4	1.5	259	
MISC ORR 0776OR	11 JUN 69	TIME 00 30 43(018)	TO 02 10 59(461)	.5	.8	.5	.9	.4	.7	.8	2.3	377	
MISC ORR 0776W	11 JUN 69	TIME 02 15 47(217)	TO 03 00 51(386)	0.0	0.0	0.0	.3	0.0	0.0	0.0	.3	170	
MISC ORR 0776R	11 JUN 69	TIME 03 10 27(002)	TO 04 56 35(401)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	399	
MISC ORR 0777R	11 JUN 69	TIME 05 01 39(028)	TO 06 40 35(400)	.1	.3	.3	.3	.1	.3	.1	.4	372	
MISC ORR 0778A	11 JUN 69	TIME 06 46 11(035)	TO 08 22 27(396)	1.5	1.1	1.0	1.3	1.4	2.2	1.5	2.4	6.7	360
MISC ORR 0779A	11 JUN 69	TIME 08 27 15(020)	TO 10 08 19(399)	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	380	
MISC ORR 0780A	11 JUN 69	TIME 10 13 23(009)	TO 11 57 23(400)	.3	.1	0.0	0.0	0.0	.3	0.0	.6	389	
MISC ORR 0781A	11 JUN 69	TIME 12 02 59(400)	TO 13 38 43(399)	0.0	.1	0.0	0.0	0.0	0.0	0.0	.1	360	
MISC ORR 0782A	11 JUN 69	TIME 13 44 03(026)	TO 15 23 31(397)	.4	.4	.4	.4	0.0	.4	.4	2.2	112	
MISC ORR 0783A	11 JUN 69	TIME 15 28 51(023)	TO 17 09 07(399)	.3	.3	.1	.7	.5	.3	.4	5	377	
MISC ORR 0784A	11 JUN 69	TIME 17 14 11(028)	TO 18 52 51(398)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	371	
MISC ORR 0785A	11 JUN 69	TIME 18 58 11(017)	TO 20 40 19(400)	0.0	0.0	0.0	.1	0.0	.1	.1	.1	384	
MISC ORR 0786A	11 JUN 69	TIME 20 45 07(009)	TO 22 25 55(387)	0.0	.1	0.0	.1	.3	.3	.1	.7	379	
MISC ORR 0787A	11 JUN 69	TIME 23 49 55(002)	TO 01 33 39(391)	0.0	.1	0.0	0.0	0.0	0.0	0.0	.1	390	
MISC ORR 0788R	12 JUN 69	TIME 01 38 43(018)	TO 03 14 27(377)	.3	.6	.4	.4	.3	.4	.3	.1	358	
MISC ORR 0789R	12 JUN 69	TIME 03 19 31(197)	TO 04 13 07(398)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	202	
MISC ORR 0790R	12 JUN 69	TIME 04 18 11(019)	TO 05 59 31(399)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	381	
MISC ORR 0791A	12 JUN 69	TIME 06 04 35(045)	TO 07 38 27(396)	.7	1.1	2.1	1.8	1.1	1.1	1.8	6.1	352	
MISC ORR 0792A	12 JUN 69	TIME 07 43 31(020)	TO 09 24 35(399)	0.0	0.0	0.0	.1	0.0	0.0	0.0	.1	380	
MISC ORR 0793A	12 JUN 69	TIME 09 29 39(009)	TO 11 13 39(400)	0.0	0.0	.1	0.0	.3	0.0	0.0	.3	391	
MISC ORR 0794A	12 JUN 69	TIME 11 18 43(041)	TO 12 54 27(400)	.3	.7	.7	.8	.6	.8	.7	.7	1.0	359
MISC ORR 0795A	12 JUN 69	TIME 12 59 31(022)	TO 14 39 47(399)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	377	
MISC ORR 0796A	12 JUN 69	TIME 14 45 07(034)	TO 16 22 27(394)	.3	.3	.5	.1	.5	.3	.5	.8	1.2	365
MISC ORR 0797A	12 JUN 69	TIME 16 27 31(021)	TO 18 08 03(399)	0.0	0.0	0.0	.1	.1	.3	0.0	.4	378	
MISC ORR 0798A	12 JUN 69	TIME 18 13 23(022)	TO 19 53 39(398)	0.0	0.0	.1	0.0	.1	0.0	0.0	.3	377	
MISC ORR 0799A	12 JUN 69	TIME 19 58 43(015)	TO 21 40 51(398)	.1	0.0	0.0	.1	.3	0.0	0.0	.3	381	
MISC ORR 0800A	12 JUN 69	TIME 21 45 55(005)	TO 23 31 15(400)	.1	0.0	0.0	.1	.3	0.0	0.0	.3	384	
MISC ORR 0800A	12 JUN 69	TIME 23 36 19(126)	TO 00 46 27(390)	.2	0.0	0.0	.1	.3	0.0	0.0	.3	381	
MISC ORR 0801A	12 JUN 69	TIME 00 57 07(022)	TO 02 35 11(369)	0.0	0.0	0.0	.1	0.0	0.0	.1	.3	367	
MISC ORR 0802W	13 JUN 69	TIME 02 40 51(135)	TO 04 12 35(253)	6.4	8.6	8.6	5.9	8.2	10.0	6.4	11.4	27.3	110
MISC ORR 0803R	13 JUN 69	TIME 03 28 51(002)	TO 05 11 47(253)	0.0	.1	.1	0.0	.1	.3	0.0	.3	387	
MISC ORR 0804R	13 JUN 69	TIME 05 17 39(032)	TO 07 03 15(398)	0.0	0.0	0.0	0.0	.1	0.0	.1	.3	397	
MISC ORR 0805A	13 JUN 69	TIME 07 08 43(035)	TO 08 44 35(397)	.1	.1	0.0	.1	.1	0.0	.1	.6	363	
MISC ORR 0806A	13 JUN 69	TIME 08 49 39(016)	TO 10 31 47(399)	.1	.3	.1	.3	.4	.4	0.0	.3	384	
MISC ORR 0807A	13 JUN 69	TIME 10 49 35(032)	TO 12 13 39(396)	.1	0.0	0.0	.1	0.0	0.0	.3	.1	365	
MISC ORR 0808A	13 JUN 69	TIME 12 48 47(018)	TO 13 58 59(394)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	377	
MISC ORR 0809A	13 JUN 69	TIME 14 06 35(025)	TO 15 43 47(397)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	373	
MISC ORR 0810A	13 JUN 69	TIME 15 49 07(029)	TO 17 28 03(400)	.1	0.0	.1	.1	0.0	.1	.1	.3	372	
MISC ORR 0811A	13 JUN 69	TIME 17 33 07(028)	TO 19 06 27(399)	.1	.1	0.0	0.0	0.0	0.0	0.0	.1	351	
MISC ORR 0812A	13 JUN 69	TIME 19 17 07(010)	TO 21 00 35(398)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	389	
MISC ORR 0813A	13 JUN 69	TIME 21 05 39(016)	TO 22 46 27(397)	0.0	.1	.3	.3	.1	.1	0.0	.3	379	
MISC ORR 0815A	14 JUN 69	TIME 01 54 43(017)	TO 03 34 11(390)	.3	.3	.1	.1	.1	0.0	.3	.1	373	
MISC ORR 0816R	14 JUN 69	TIME 03 39 15(189)	TO 04 34 43(398)	.2	0.0	0.0	0.0	0.0	0.0	.2	.5	209	
MISC ORR 0817R	14 JUN 69	TIME 04 40 03(009)	TO 06 22 27(393)	.8	.3	.3	.4	.6	.5	.4	3.5	385	
MISC ORR 0818A	14 JUN 69	TIME 06 27 15(054)	TO 07 58 43(399)	.9	2.1	2.1	2.1	2.4	1.9	1.8	2.4	8.8	339
MISC ORR 0819A	14 JUN 69	TIME 08 03 47(011)	TO 09 47 15(399)	.1	.1	.1	0.0	.3	.1	.1	.1	3.3	389
MISC ORR 0820A	14 JUN 69	TIME 09 52 19(020)	TO 11 33 23(399)	0.0	.3	.1	0.0	.1	0.0	.1	.3	380	
MISC ORR 0821A	14 JUN 69	TIME 11 38 27(018)	TO 13 19 15(394)	3.5	2.9	3.6	4.7	3.0	3.9	4.1	5.0	14.4	362
MISC ORR 0822A	14 JUN 69	TIME 13 23 47(032)	TO 15 00 51(397)	.1	.3	.1	.1	.3	.1	0.0	.1	3.3	365
MISC ORR 0827A	14 JUN 69	TIME 15 05 55(029)	TO 16 44 19(398)	.1	.1	.1	.1	.3	.3	.3	.3	370	

OCT 10 1969

SIRS ARCHIVAL TAPE ORBIT SUMMARY AND PARITY ERROR CHECK.

PCT. BAD DATA FOR EACH CHANNEL

PCT.	NO. OF
BAD	MAJOR
SETS	FRAMES
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100	100

1	2	3	4	5	6	7	8	SETS	FRAMES
1	2	3	4	5	6	7	8		

MISC ORR 0824A	14 JUN 69	TIME 15 49 07(026)	TO 18 28 03(397)	.1	.1	.1	.1	.3	.1	.1	0.0	.3	372	
MISC ORR 0825A	14 JUN 69	TIME 18 32 51(020)	TO 20 13 55(399)	.1	0.0	.1	.1	.3	.3	.3	.3	.3	380	
MISC ORR 0826A	14 JUN 69	TIME 20 21 39(020)	TO 22 03 47(385)	.1	.1	.3	.1	.1	.1	0.0	.3	.4	334	
MISC ORR 0827A	14 JUN 69	TIME 22 08 35(004)	TO 23 49 23(382)	.5	1.1	1.1	.1	.9	.5	.9	1.3	.4	378	
MISC ORR 0827OR	14 JUN 69	TIME 23 54 43(131)	TO 01 03 47(390)	.2	.2	.2	.4	.2	.6	.8	.2	2.1	260	
MISC ORR 0828OR	15 JUN 69	TIME 01 09 23(002)	TO 02 52 03(387)	.3	.1	.3	0.0	.1	.1	0.0	.4	.5	386	
MISC ORR 0829OR	15 JUN 69	TIME 02 56 51(196)	TO 03 50 27(398)	.3	.5	.3	.8	1.0	.5	.5	1.3	2.0	200	
MISC ORR 0829C	15 JUN 69	TIME 02 56 51(196)	TO 03 50 27(398)	.3	.1	.3	.3	.1	.8	1.0	.5	1.9	389	
MISC ORR 0830R	15 JUN 69	TIME 03 55 31(011)	TO 05 38 43(397)	.3	.1	.3	.3	.1	.8	1.0	.5	1.9	389	
MISC ORR 0831A	15 JUN 69	TIME 05 43 31(057)	TO 07 14 59(408)	1.0	0.0	.4	.6	.5	.3	.3	.1	.4	1.6	343
MISC ORR 0832A	15 JUN 69	TIME 07 20 19(002)	TO 08 55 59(396)	0.0	0.0	.1	0.0	0.0	0.0	0.0	0.0	.1	.4	366
MISC ORR 0833A	15 JUN 69	TIME 09 10 27(031)	TO 10 48 19(388)	.3	.5	.1	.1	.7	.1	.4	.8	1.4	.6	366
MISC ORR 0834A	15 JUN 69	TIME 10 53 23(083)	TO 14 18 11(396)	.3	.4	.4	.3	.4	.1	.3	.5	1.1	.8	365
MISC ORR 0835A	15 JUN 69	TIME 14 24 35(001)	TO 16 01 39(366)	.1	.3	0.0	.1	.3	0.0	.1	.1	0.0	.4	365
MISC ORR 0836A	15 JUN 69	TIME 16 06 43(007)	TO 17 50 43(397)	.3	.5	.3	.5	.5	.5	.5	.5	1.9	390	
MISC ORR 0837A	15 JUN 69	TIME 17 55 47(029)	TO 19 33 07(395)	.5	.8	1.0	1.4	.0	2.3	1.0	1.6	.9	3	364
MISC ORR 0838A	15 JUN 69	TIME 19 38 27(015)	TO 21 20 35(398)	0.0	0.0	.1	.0	.5	.3	.5	.5	4.3	386	
MISC ORR 0840A	15 JUN 69	TIME 21 25 27(001)	TO 23 08 19(396)	.5	.6	.8	.5	.4	.2	.6	.6	1.7	259	
MISC ORR 0841OR	15 JUN 69	TIME 23 13 23(108)	TO 00 22 14(366)	.2	0.0	.4	.4	.2	.5	.6	.8	.4	373	
MISC ORR 0841OP	15 JUN 69	TIME 00 26 59(009)	TO 02 06 11(381)	0.0	.3	0.0	0.0	0.0	0.0	.1	.1	0.0	.4	397
MISC ORR 0842R	16 JUN 69	TIME 03 07 47(002)	TO 04 53 23(398)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.4	361
MISC ORR 0844R	16 JUN 69	TIME 04 58 27(007)	TO 06 10 27(367)	.7	.4	.4	.3	1.2	1.0	.6	.7	.3	347	
MISC ORR 0845A	16 JUN 69	TIME 05 47 31(051)	TO 09 46 27(312)	0.0	.2	.2	.2	0.0	0.0	0.0	0.0	.1	.6	369
MISC ORR 0846A	16 JUN 69	TIME 08 34 43(039)	TO 11 51 47(397)	.3	.1	.3	.1	.4	.5	.3	.5	1.1	369	
MISC ORR 0847A	16 JUN 69	TIME 10 13 23(028)	TO 13 35 19(399)	.4	.9	.4	.7	.1	.7	.1	.9	2.0	371	
MISC ORR 0848A	16 JUN 69	TIME 13 41 27(017)	TO 15 22 43(399)	.5	.5	.5	.7	.9	.5	.5	.7	2.5	388	
MISC ORR 0849A	16 JUN 69	TIME 15 27 47(032)	TO 17 05 55(400)	.1	0.0	.3	.1	.0	.1	.1	0.0	.3	383	
MISC ORR 0850A	16 JUN 69	TIME 17 10 59(014)	TO 18 53 07(397)	0.0	0.0	0.0	0.0	.1	.1	.1	.1	.1	.3	368
MISC ORR 0851A	16 JUN 69	TIME 18 58 14(032)	TO 20 36 03(399)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.0	379
MISC ORR 0852A	16 JUN 69	TIME 20 40 51(020)	TO 22 21 39(399)	0.0	0.0	0.0								

MISC ORR 0875A	1A	JUN 69	TIME 04 45 39(021)	TO 10 25 55(399)	0.0	.1	.0	.1	.1	0.0	.1	0.0	.3	377
MISC ORR 0876A	1A	JUN 69	TIME 10 31 15(012)	TO 12 14 27(4399)	1	0.0	0.0	.1	0.0	.3	.3	.1	.3	388
MISC ORR 0875A	1B	JUN 69	TIME 12 21 23(038)	TO 13 57 07(399)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
MISC ORR 0876A	1A	JUN 69	TIME 14 03 31(002)	TO 15 41 39(338)	2.4	1.8	1.4	1.3	1.4	1.0	.8	1.4	4.0	360
MISC ORR 0877A	1A	JUN 69	TIME 15 46 59(026)	TO 17 25 55(484)	1.4	1.2	1.4	.9	1.5	1.9	2.0	1.8	3.8	370
MISC ORR 0878A	1A	JUN 69	TIME 17 31 15(028)	TO 19 09 55(438)	.1	.3	.3	.1	0.0	.1	.1	0.0	.4	369
MISC ORR 0879A	1A	JUN 69	TIME 19 14 59(014)	TO 20 57 39(399)	0.0	.4	.3	0.0	.1	.1	.3	.3	.8	386
MISC ORR 0880A	1A	JUN 69	TIME 21 02 27(022)	TO 22 42 27(497)	0.0	.1	.5	.3	0.0	0.0	0.0	.1	.5	376
MISC ORR 0881A	1A	JUN 69	TIME 23 04 51(002)	TO 00 10 43(245)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	248
MISC ORR 0881OR	1A	JUN 69	TIME 01 01 23(004)	TO 01 48 07(179)	0.0	.3	0.0	.6	.3	0.0	.6	0.0	1.7	174
MISC ORR 0882OR	1A	JUN 69	TIME 01 48 51(016)	TO 03 30 43(398)	.8	.5	1.2	.3	.5	1.2	.9	.5	4.7	380
MISC ORR 0883P	1A	JUN 69	TIME 03 35 47(194)	TO 04 29 39(396)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	.2	203
MISC ORR 0884R	1A	JUN 69	TIME 04 34 59(028)	TO 06 13 55(399)	0.0	0.0	0.0	.1	.1	0.0	.1	.1	.3	372
MISC ORR 0885A	1A	JUN 69	TIME 05 18 59(042)	TO 07 53 55(398)	2.4	1.7	1.4	2.3	2.4	1.6	1.3	2.0	6.8	351
MISC ORR 0886A	1A	JUN 69	TIME 07 59 15(016)	TO 09 40 51(397)	0.0	.1	.1	.3	0.0	0.0	0.0	.1	.4	382
MISC ORR 0887A	1A	JUN 69	TIME 09 46 11(020)	TO 11 26 43(397)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	378
MISC ORR 0888A	1A	JUN 69	TIME 11 32 03(099)	TO 13 15 15(395)	0.0	.1	.1	.1	0.0	0.0	0.0	0.0	.3	388
MISC ORR 0889A	1A	JUN 69	TIME 13 20 35(024)	TO 15 00 03(397)	.4	.4	.1	.3	.5	.4	.4	.5	1.1	374
MISC ORR 0890A	1A	JUN 69	TIME 15 05 07(033)	TO 16 42 11(397)	.1	.1	.1	0.0	.3	.1	.1	.1	.4	365
MISC ORR 0891A	1A	JUN 69	TIME 16 46 59(026)	TO 18 26 27(399)	0.0	.4	0.0	.3	.1	.3	.1	.1	.7	374
MISC ORR 0892A	1A	JUN 69	TIME 18 31 15(010)	TO 20 14 59(399)	0.0	.1	.1	.1	.1	.1	.3	.1	.4	390
MISC ORR 0893A	1A	JUN 69	TIME 20 19 47(020)	TO 22 00 51(399)	0.0	0.0	.3	.1	.1	.3	.5	.9	.9	379
MISC ORR 0894A	1A	JUN 69	TIME 22 05 39(016)	TO 23 47 47(399)	.1	0.0	0.0	.1	0.0	.4	.1	.3	.9	383
MISC ORR 0895A	1A	JUN 69	TIME 23 56 11(002)	TO 01 00 51(251)	1.2	.4	1.6	2.2	.8	2.0	1.2	2.0	7.4	250
MISC ORR 0895D	20	JUN 69	TIME 01 05 55(015)	TO 02 47 15(396)	1.9	2.2	.9	1.7	1.3	1.7	3.0	2.4	11.5	378
MISC ORR 0896R	20	JUN 69	TIME 02 52 19(195)	TO 03 46 43(400)	0.0	0.0	0.0	0.0	.2	0.0	0.0	0.0	.2	205
MISC ORR 0897R	20	JUN 69	TIME 03 51 47(011)	TO 05 34 59(399)	0.0	0.0	0.0	0.0	0.0	0.0	.1	0.0	.1	388
MISC ORR 0898R	20	JUN 69	TIME 05 40 03(031)	TO 07 18 27(400)	0.0	.1	0.0	.3	.3	0.0	.3	.1	.4	370
MISC ORR 0899A	20	JUN 69	TIME 07 23 31(048)	TO 08 57 39(401)	.6	.4	.4	.3	.4	.4	.4	.6	1.4	353
MISC ORR 0900A	20	JUN 69	TIME 09 02 27(023)	TO 10 42 59(400)	0.0	0.0	0.0	0.0	0.0	.1	0.0	0.0	.1	378
MISC ORR 0901A	20	JUN 69	TIME 10 47 47(020)	TO 12 28 51(399)	.4	.3	.3	.1	.3	.1	.5	.4	1.5	378
MISC ORR 0902A	20	JUN 69	TIME 12 33 55(023)	TO 14 13 55(398)	.1	.1	.3	.5	.5	.3	.5	.3	.8	376
MISC ORR 0903A	20	JUN 69	TIME 14 18 43(023)	TO 15 59 15(399)	.1	.1	0.0	.3	.3	0.0	.4	0.0	.4	378
MISC ORR 0904A	20	JUN 69	TIME 15 04 03(031)	TO 17 41 59(397)	0.0	0.0	0.0	0.0	0.0	.1	.1	0.0	.1	367
MISC ORR 0905D	20	JUN 69	TIME 17 46 43(012)	TO 19 29 55(399)	0.0	.1	.1	0.0	.1	.3	.3	.3	.5	388
MISC ORR 0906A	20	JUN 69	TIME 19 34 59(016)	TO 21 16 35(397)	0.0	.1	.1	.1	0.0	.1	.3	.1	.4	382
MISC ORR 0907A	20	JUN 69	TIME 21 21 39(016)	TO 23 03 15(397)	.1	0.0	.1	0.0	.3	.3	.4	.8	1.3	382
MISC ORR 0907D	20	JUN 69	TIME 23 09 39(033)	TO 00 18 59(263)	1.2	1.0	1.0	.4	1.5	1.4	.8	1.2	6.6	259
MISC ORR 0908D	21	JUN 69	TIME 00 26 43(022)	TO 02 04 51(372)	1.2	2.5	2.7	2.7	1.5	3.5	4.2	3.1	16.9	369
MISC ORR 0910R	21	JUN 69	TIME 03 01 23(002)	TO 04 46 59(399)	0.0	0.0	0.0	0.0	.1	.1	0.0	.1	.1	396
MISC ORR 0911R	21	JUN 69	TIME 04 52 03(017)	TO 06 33 39(399)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	382
MISC ORR 0912A	21	JUN 69	TIME 05 78 59(043)	TO 08 13 39(399)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	356
MISC ORR 0913A	21	JUN 69	TIME 08 18 43(016)	TO 10 00 35(399)	.3	.1	.4	.1	0.0	.1	.1	.5	.9	381
MISC ORR 0914A	21	JUN 69	TIME 10 10 39(018)	TO 11 46 43(398)	.1	.3	.4	0.0	0.0	0.0	.1	.4	.7	380
MISC ORR 0915A	21	JUN 69	TIME 11 51 47(011)	TO 13 34 43(397)	0.0	0.0	.1	.1	0.0	0.0	0.0	0.0	.1	387
MISC ORR 0916A	21	JUN 69	TIME 13 39 47(032)	TO 15 17 23(398)	.1	0.0	.1	.1	.1	0.0	.1	.3	.3	367
MISC ORR 0917A	21	JUN 69	TIME 15 22 11(031)	TO 17 00 51(401)	0.0	.1	0.0	.1	.1	0.0	.1	0.0	.1	371
MISC ORR 0918A	21	JUN 69	TIME 17 05 55(031)	TO 18 44 03(399)	0.0	0.0	0.0	0.0	0.0	.1	0.0	.1	.1	369
MISC ORR 0919A	21	JUN 69	TIME 18 48 51(007)	TO 20 32 19(395)	0.0	.1	0.0	0.0	0.0	0.0	0.0	0.0	.1	389
MISC ORR 0920A	21	JUN 69	TIME 20 37 39(025)	TO 22 17 39(400)	.1	0.0	.1	.1	0.0	.1	0.0	.3	.3	376
MISC ORR 0921W	21	JUN 69	TIME 22 42 59(009)	TO 00 20 35(375)	.5	0.0	.1	0.0	.4	.7	0.0	.3	1.4	366
MISC ORR 0921D	22	JUN 69	TIME 00 26 59(002)	TO 01 21 23(206)	2.0	1.5	1.5	.7	2.0	2.9	2.0	2.4	12.4	205
MISC ORR 0922D	22	JUN 69	TIME 01 27 15(004)	TO 03 06 27(377)	.6	.3	.3	.6	.6	.3	.4	.7	3.8	343
MISC ORR 0923R	22	JUN 69	TIME 03 11 31(190)	TO 04 07 15(400)	0.0	0.0	0.0	0.0	0.0	.2	0.0	0.0	.2	210
MISC ORR 0924R	22	JUN 69	TIME 04 12 19(015)	TO 05 54 27(398)	0.0	0.0	0.0	0.0	0.0	.1	.1	0.0	.1	384
MISC ORR 0925A	22	JUN 69	TIME 05 59 31(056)	TO 07 30 43(398)	0.0	0.0	0.0	.2	0.0	.2	0.0	.3	.3	328
MISC ORR 0926A	22	JUN 69	TIME 07 36 03(022)	TO 09 16 51(400)	0.0	0.0	.1	0.0	0.0	.1	0.0	.1	.3	373
MISC ORR 0927A	22	JUN 69	TIME 09 21 55(021)	TO 11 02 59(400)	0.0	0.0	0.0	0.0	.1	.1	.1	.3	.3	380
MISC ORR 0928A	22	JUN 69	TIME 11 07 47(012)	TO 12 50 43(399)	.1	.3	.1	0.0	.4	.1	0.0	.1	.5	385
MISC ORR 0929A	22	JUN 69	TIME 12 56 19(021)	TO 14 32 51(384)	2.8	5.2	.7	1.0	1.8	1.9	.7	1.4	8.5	363
MISC ORR 0930A	22	JUN 69	TIME 14 38 39(055)	TO 16 10 39(400)	2.2	.4	1.3	1.3	2.2	3.9	0.0	1.7	8.3	343

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MISC ORB 1079A	3 JUL 69	TIME 17 19 31(024)	TO 18 59 47(400)	.4	.5	.3	.5	.4	.3	.4	.5	2.7	376
MISC ORB 1080A	3 JUL 69	TIME 19 04 35(018)	TO 20 45 39(398)	0.0	0.0	0.0	0.0	.3	.1	.1	.1	.3	380
MISC ORB 1081A	3 JUL 69	TIME 20 50 43(019)	TO 22 32 03(399)	0.0	0.0	.1	.1	0.0	0.0	0.0	.1	.1	381
MISC ORB 1082A	3 JUL 69	TIME 23 51 31(002)	TO 01 26 43(359)	2.1	.7	2.7	3.0	1.8	2.0	1.6	1.7	11.5	353
MISC ORB 1083A	4 JUL 69	TIME 01 38 11(013)	TO 03 19 47(393)	.8	.9	.9	.7	.7	1.7	1.3	1.2	7.1	381
MISC ORB 1084A	4 JUL 69	TIME 03 24 51(194)	TO 04 19 15(398)	.2	.2	.5	.5	.5	.2	0.0	.2	.7	205
MISC ORB 1085A	4 JUL 69	TIME 04 24 03(033)	TO 06 01 39(399)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	367
MISC ORB 1086A	4 JUL 69	TIME 06 06 43(033)	TO 07 44 35(400)	.1	0.0	.1	0.0	.1	.1	.3	0.0	.3	368
MISC ORB 1087A	4 JUL 69	TIME 07 49 23(010)	TO 09 33 07(399)	1.2	1.0	1.2	1.0	1.2	1.2	1.3	1.0	1.3	386
MISC ORB 1088A	4 JUL 69	TIME 09 38 11(021)	TO 11 18 43(399)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	378
MISC ORB 1089A	4 JUL 69	TIME 11 23 47(025)	TO 13 03 47(400)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	375
MISC ORB 1090A	4 JUL 69	TIME 13 08 35(028)	TO 14 47 31(400)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	372
MISC ORB 1091A	4 JUL 69	TIME 14 52 35(029)	TO 16 31 31(401)	0.0	0.0	.1	.1	0.0	0.0	0.0	.1	.3	372
MISC ORB 1092A	4 JUL 69	TIME 16 36 35(025)	TO 18 16 51(401)	.1	0.0	.3	.1	.1	.1	0.0	.1	.4	377
MISC ORB 1093A	4 JUL 69	TIME 18 21 39(019)	TO 20 02 43(398)	0.0	0.0	.1	0.0	0.0	.1	.1	.1	.3	380
MISC ORB 1094A	4 JUL 69	TIME 20 07 31(029)	TO 21 46 43(401)	.1	0.0	.1	.1	0.0	.1	0.0	.3	.3	373
MISC ORB 1095A	4 JUL 69	TIME 21 51 31(007)	TO 23 36 13(401)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	394
MISC ORB 1096A	4 JUL 69	TIME 23 41 23(121)	TO 00 53 39(392)	1.3	1.1	1.5	1.5	2.6	1.7	1.5	2.2	6.4	257
MISC ORB 1097A	4 JUL 69	TIME 00 58 27(022)	TO 02 35 31(387)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	365
MISC ORB 1098A	5 JUL 69	TIME 02 42 43(184)	TO 03 03 15(255)	26.2	34.1	23.8	24.6	25.4	29.4	28.6	19.0	87.3	63
MISC ORB 1099A	5 JUL 69	TIME 03 38 59(020)	TO 05 20 35(401)	0.0	0.0	0.0	0.0	0.0	.1	0.0	.1	.1	382
MISC ORB 1100A	5 JUL 69	TIME 05 25 23(016)	TO 07 07 31(400)	0.0	0.0	0.0	0.0	0.0	.1	.1	.1	.3	384
MISC ORB 1101A	5 JUL 69	TIME 07 12 35(044)	TO 08 47 31(398)	.1	.1	.1	.1	.1	.1	.1	.6	.8	356
MISC ORB 1102A	5 JUL 69	TIME 08 52 35(013)	TO 10 35 31(398)	0.0	.1	.1	.3	.3	.3	.3	.3	.3	386
MISC ORB 1103A	5 JUL 69	TIME 10 40 35(018)	TO 12 21 23(397)	0.0	0.0	.1	0.0	.4	.4	.1	.3	.5	379
MISC ORB 1104A	5 JUL 69	TIME 12 26 27(017)	TO 14 02 27(377)	.1	.3	.1	.1	.3	.1	.1	.3	.6	351
MISC ORB 1105A	5 JUL 69	TIME 14 07 31(022)	TO 15 46 59(396)	.3	.3	.3	.1	.5	1.2	.1	.1	2.0	373
MISC ORB 1106A	5 JUL 69	TIME 15 52 03(029)	TO 17 30 59(400)	0.0	.1	.1	.1	.1	0.0	.3	.3	.4	372
MISC ORB 1107A	5 JUL 69	TIME 17 36 03(027)	TO 19 14 59(398)	0.0	.1	0.0	0.0	.1	0.0	.1	0.0	.3	372
MISC ORB 1108A	5 JUL 69	TIME 19 20 03(014)	TO 21 02 43(399)	.1	0.0	0.0	0.0	0.0	0.0	.1	0.0	.3	386
MISC ORB 1109A	5 JUL 69	TIME 21 07 47(014)	TO 22 50 11(398)	.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	384
MISC ORB 1110A	5 JUL 69	TIME 22 55 15(097)	TO 00 08 51(374)	0.0	0.0	0.0	0.0	0.0	0.0	.2	0.0	.2	277
MISC ORB 1111A	6 JUL 69	TIME 00 37 55(002)	TO 01 53 55(286)	.7	.7	.9	1.1	.7	.7	1.1	1.2	3.7	281
MISC ORB 1112A	6 JUL 69	TIME 01 58 59(166)	TO 02 41 23(325)	.3	0.0	.3	.3	0.0	0.0	.6	0.0	.6	160
MISC ORB 1113A	6 JUL 69	TIME 02 53 07(003)	TO 04 39 31(402)	.1	.3	.1	.3	.5	.5	.3	.3	.6	399
MISC ORB 1114A	6 JUL 69	TIME 04 44 19(020)	TO 06 25 39(401)	.1	.1	.1	.3	.3	.3	.3	.3	.3	381
MISC ORB 1115A	6 JUL 69	TIME 06 30 43(049)	TO 08 03 47(399)	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	.1	350
MISC ORB 1116A	6 JUL 69	TIME 08 08 51(026)	TO 09 48 19(400)	.3	.1	.3	.1	.5	.5	0.0	.3	.8	374
MISC ORB 1117A	6 JUL 69	TIME 09 53 23(004)	TO 11 38 27(398)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	395
MISC ORB 1118A	6 JUL 69	TIME 11 43 47(024)	TO 13 22 59(396)	1.4	1.4	.9	1.2	.4	.9	.7	1.2	4.1	374
MISC ORB 1119A	6 JUL 69	TIME 13 28 03(028)	TO 15 06 59(394)	3.4	5.2	4.8	4.8	3.5	5.4	3.2	6.8	15.8	395
MISC ORB 1120A	6 JUL 69	TIME 15 12 19(033)	TO 16 49 23(395)	1.4	1.8	1.5	1.8	2.7	2.3	1.8	2.5	9.0	355

New D-4876

PCT. BAD DATA FOR EACH CHANNEL

PCT.	NO. OF
BAD	MAJOR
SETS	FRAMES

C-25.50

MISC	000	1025A	29 JUN 69	TIME	16 40	51(031)	TO 18 18	27(397)	0.0	0.0	0.0	0.0	0.0	.1	0.0	0.0	.1	367	
MISC	000	1026A	29 JUN 69	TIME	18 23	31(025)	TO 20 05	39(399)	0.0	.1	.1	.3	.3	0.0	.3	.1	.5	384	
MISC	000	1027A	29 JUN 69	TIME	20 10	43(019)	TO 21 49	39(399)	0.0	0.0	0.0	0.0	0.0	.1	.1	.1	.4	372	
MISC	000	1028A	29 JUN 69	TIME	21 56	03(011)	TO 23 39	47(400)	0.0	.3	.1	.5	0.0	0.0	.3	.3	.9	390	
MISC	000	10280	29 JUN 69	TIME	23 45	07(002)	TO 00 52	18(254)	.3	1.2	4.0	2.2	2.8	1.6	4.7	1.6	17.4	253	
MISC	000	10290	30 JUN 69	TIME	00 57	55(002)	TO 02 39	15(383)	0.0	.1	.1	0.0	0.0	0.0	0.0	0.0	.3	381	
MISC	000	10299	30 JUN 69	TIME	00 57	55(002)	TO 03 38	59(400)	0.0	0.0	0.0	0.0	0.0	.2	.2	.2	.7	205	
MISC	000	1030R	30 JUN 69	TIME	02 34	35(019)	TO 05 25	39(399)	0.0	.1	0.0	0.0	0.0	.1	.1	.1	.3	383	
MISC	000	1031R	30 JUN 69	TIME	05 30	43(022)	TO 07 10	43(397)	0.0	0.0	0.0	.1	.1	.1	0.0	0.0	.1	376	
MISC	000	1032R	30 JUN 69	TIME	07 15	47(016)	TO 08 52	35(398)	0.0	.1	.1	.3	.3	0.0	.1	.3	1.0	366	
MISC	000	1033A	30 JUN 69	TIME	08 57	39(025)	TO 10 37	23(399)	.1	.4	0.0	0.0	.4	.3	.1	0.0	1.1	375	
MISC	000	1034A	30 JUN 69	TIME	10 42	27(017)	TO 12 24	51(401)	.1	.3	.1	.3	.1	.3	.3	.3	.4	385	
MISC	000	1035A	30 JUN 69	TIME	12 29	39(025)	TO 14 09	23(399)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	375	
MISC	000	1036A	30 JUN 69	TIME	14 14	43(036)	TO 15 51	47(399)	0.0	0.0	.1	0.0	0.0	.3	.1	.1	.5	365	
MISC	000	1038A	30 JUN 69	TIME	15 56	51(019)	TO 17 37	39(398)	0.0	0.0	0.0	0.0	0.0	.1	.1	0.0	.1	379	
MISC	000	1039A	30 JUN 69	TIME	17 42	43(023)	TO 19 22	27(397)	.1	0.0	0.0	0.0	0.0	.1	0.0	0.0	.3	375	
MISC	000	1040A	30 JUN 69	TIME	19 27	47(029)	TO 21 05	55(397)	0.0	0.0	0.0	0.0	0.0	.1	.1	.1	.3	390	
MISC	000	1041A	30 JUN 69	TIME	21 11	16(011)	TO 22 54	59(400)	.1	0.0	.1	.1	.1	.1	.1	.1	.4	266	
MISC	000	10410	30 JUN 69	TIME	22 59	47(094)	TO 00 10	27(368)	.2	.4	.4	.4	0.0	.2	.4	.2	.3	368	
MISC	000	10420	1 JUL 69	TIME	00 17	23(002)	TO 01 55	15(368)	0.0	0.0	0.0	0.0	0.0	.1	0.0	.3	.4	368	
MISC	000	10429	1 JUL 69	TIME	02 00	51(002)	TO 02 46	43(401)	.3	.3	.3	.3	.3	0.0	.3	.3	.3	173	
MISC	000	10439	1 JUL 69	TIME	02 59	15(022)	TO 04 00	19(401)	0.0	.1	.1	.1	.1	0.0	0.0	.1	.3	380	
MISC	000	1044R	1 JUL 69	TIME	04 45	07(004)	TO 06 26	43(400)	.1	.1	0.0	.1	.4	.1	.3	.4	.7	381	
MISC	000	1045R	1 JUL 69	TIME	04 45	07(004)	TO 08 05	11(399)	0.0	0.0	0.0	0.0	.1	0.0	.1	.1	.3	395	
MISC	000	1046A	1 JUL 69	TIME	08 11	15(022)	TO 09 51	15(397)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	376	
MISC	000	1047A	1 JUL 69	TIME	09 57	07(003)	TO 11 43	31(402)	.1	.1	0.0	.1	0.0	0.0	0.0	0.0	.1	400	
MISC	000	1048A	1 JUL 69	TIME	11 48	35(031)	TO 13 26	59(400)	.3	.3	.4	.4	.5	.5	.1	.4	.2	370	
MISC	000	1049A	1 JUL 69	TIME	13 32	03(026)	TO 15 10	43(398)	.4	.3	.3	.3	.1	.3	.3	.1	1.3	371	
MISC	000	1050A	1 JUL 69	TIME	15 18	27(049)	TO 16 52	03(401)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	.4	392	
MISC	000	1051A	1 JUL 69	TIME	16 57	07(015)	TO 18 39	47(400)	.1	0.0	0.0	.1	.1	.4	.3	.1	.4	385	
MISC	000	1052A	1 JUL 69	TIME	18 44	35(031)	TO 20 22	27(399)	.9	0.0	0.0	0.0	0.0	.1	.3	.5	.3	393	
MISC	000	1053A	1 JUL 69	TIME	20 27	47(009)	TO 22 12	19(401)	0.0	0.0	.1	0.0	.1	.1	.1	.1	.4	395	
MISC	000	1054A	1 JUL 69	TIME	22 35	15(015)	TO 00 12	35(379)	.4	.6	.4	.6	.4	.6	.4	.6	.8	1.5	361
MISC	000	10550	2 JUL 69	TIME	00 17	55(005)	TO 01 12	51(211)	1.0	1.5	2.7	1.0	1.7	1.0	3.6	1.7	12.9	206	
MISC	000	10560	2 JUL 69	TIME	01 18	11(007)	TO 02 46	43(339)	2.9	3.8	7.4	5.0	4.1	2.9	5.4	3.6	28.6	332	
MISC	000	1057R	2 JUL 69	TIME	03 02	59(195)	TO 03 57	23(399)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	205	
MISC	000	1058R	2 JUL 69	TIME	04 02	27(004)	TO 05 47	47(400)	0.0	0.0	0.0	0.0	0.0	.1	0.0	0.0	.1	396	
MISC	000	1059A	2 JUL 69	TIME	05 52	51(056)	TO 07 24	19(399)	.1	.1	.1	.1	.1	.3	.4	.3	.1	342	
MISC	000	1059A	2 JUL 69	TIME	05 52	51(056)	TO 07 24	19(399)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	377	
MISC	000	1060A	2 JUL 69	TIME	07 29	23(023)	TO 09 09	39(399)	.1	.1	0.0	0.0	0.0	0.0	0.0	.1	.3	386	
MISC	000	1061A	2 JUL 69	TIME	09 14	43(014)	TO 10 57	23(400)	.1	.1	0.0	0.0	0.0	0.0	0.0	.1	.3	387	
MISC	000	1062A	2 JUL 69	TIME	11 02	27(016)	TO 12 45	23(400)	.1	0.0	0.0	0.0	0.0	.3	.1	.3	.3	387	
MISC	000	1063A	2 JUL 69	TIME	12 51	11(029)	TO 14 28	51(400)	0.0	0.0	.4	.1	.1	.1	.1	.0	.7	370	
MISC	000	1064A	2 JUL 69	TIME	14 33	55(013)	TO 16 12	03(400)	1.0	1.0	1.0	1.0	1.0	1.2	1.0	1.4	1.0	1.6	396
MISC	000	1065A	2 JUL 69	TIME	16 17	07(025)	TO 17 57	07(401)	0.0	0.0	0.0	0.0	0.0	.1	0.0	.4	0.0	.5	376
MISC	000	1066A	2 JUL 69	TIME	18 02	11(017)	TO 19 41	55(401)	0.0	.1	.1	0.0	.1	.1	.1	.1	.1	.3	391
MISC	000	1068A	2 JUL 69	TIME	21 30	43(020)	TO 23 14	43(400)	0.0	0.0	0.0	.1	.1	.3	.1	.0	.6	331	
MISC	000	1069A	2 JUL 69	TIME	23 19	47(002)	TO 00 30	43(269)	0.0	.2	.6	0.0	.6	.4	.2	0.0	1.3	267	
MISC	000	10690	3 JUL 69	TIME	00 35	47(304)	TO 02 16	19(381)	.3	.5	.3	.4	.1	.3	.4	.1	.1	.4	399
MISC	000	1071R	3 JUL 69	TIME	03 13	39(002)	TO 04 59	47(401)	0.0	0.0	0.0	.1	0.0	.1	.1	.1	.1	.4	394
MISC	000	1072R	3 JUL 69	TIME	05 04	51(016)	TO 06 46	59(400)	.3	.1	.3	.1	.3	.1	.1	.1	.1	.4	384
MISC	000	1073A	3 JUL 69	TIME	06 52	03(044)	TO 08 26	11(397)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	.1	378
MISC	000	1074A	3 JUL 69	TIME	08 31	15(018)	TO 10 13	23(401)	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	385
MISC	000	1076A	3 JUL 69	TIME	12 03	47(013)	TO 13 46	48(399)	0.0	0.0	0.0	.1	0.0	0.0	0.0	0.0	.1	.8	371
MISC	000	1077A	3 JUL 69	TIME	13 51	47(029)	TO 15 30	27(400)	0.3	.1	.4	.1	.1	.1	0.0	.1	.4	.8	371

New D-4876

PCT. BAD DATA FOR EACH CHANNEL

PCT.	NO. OF
BAD	MAJOR
SETS	FRAMES

C-25.50

										1	2	3	4	5	6	7	8	SETS	FRAMES				
										C-7558													
MISC	OPB	1025A	29	JUN	69	TIME	16	40	51(031)	TO	18	18	27(397)	0.0	0.0	0.0	0.0	0.0	.1	0.0	0.0	.1	367
MISC	OPB	1026A	29	JUN	69	TIME	18	23	31(015)	TO	20	05	39(399)	0.0	.1	.1	.3	.3	0.0	.3	.1	.5	384
MISC	OPB	1027A	29	JUN	69	TIME	20	10	43(025)	TO	21	49	39(397)	0.0	0.0	0.0	0.0	0.0	.1	.1	.1	.4	372
MISC	OPB	1028A	29	JUN	69	TIME	21	56	03(011)	TO	23	39	47(400)	.4	.3	.1	.5	0.0	0.0	.3	.3	.9	390
MISC	OPB	1029A	29	JUN	69	TIME	23	45	07(002)	TO	00	52	19(254)	.3	1.2	4.0	2.2	2.8	1.6	4.7	1.6	17.4	253
MISC	OPB	1029B	30	JUN	69	TIME	00	57	55(002)	TO	02	39	15(383)	0.0	.1	.1	0.0	0.0	0.0	0.0	0.0	.7	381
MISC	OPB	1030B	30	JUN	69	TIME	02	44	35(196)	TO	03	38	59(400)	0.0	0.0	0.0	0.0	0.0	.2	.2	.2	.7	201
MISC	OPB	1031B	30	JUN	69	TIME	03	43	47(017)	TO	05	25	39(399)	0.0	.1	0.0	0.0	0.0	.1	.1	.1	.3	383
MISC	OPB	1032B	30	JUN	69	TIME	05	10	43(022)	TO	07	10	43(397)	0.0	0.0	0.0	.1	.1	.1	0.0	0.0	.1	376
MISC	OPB	1033A	30	JUN	69	TIME	07	15	47(034)	TO	08	52	35(398)	0.0	.1	.1	.3	.3	0.0	.1	.3	1.0	364
MISC	OPB	1034A	30	JUN	69	TIME	08	57	39(025)	TO	10	37	23(399)	.1	.4	0.0	0.0	.4	.3	.1	0.0	1.1	375
MISC	OPB	1035A	30	JUN	69	TIME	10	42	27(017)	TO	12	24	51(401)	.1	.3	.1	.3	.1	.3	.3	.3	.4	385
MISC	OPB	1036A	30	JUN	69	TIME	12	29	39(025)	TO	14	09	23(399)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	375
MISC	OPB	1037A	30	JUN	69	TIME	14	14	43(035)	TO	15	51	47(399)	0.0	0.0	.1	0.0	0.0	.3	.1	.1	.5	365
MISC	OPB	1038A	30	JUN	69	TIME	15	56	51(019)	TO	17	37	39(398)	0.0	0.0	0.0	0.0	0.0	.1	.1	0.0	.1	379
MISC	OPB	1039A	30	JUN	69	TIME	17	42	43(023)	TO	19	22	27(397)	.1	0.0	0.0	0.0	0.0	.1	0.0	0.0	.3	375
MISC	OPB	1040A	30	JUN	69	TIME	19	27	47(029)	TO	21	05	55(397)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	369
MISC	OPB	1041A	30	JUN	69	TIME	21	11	15(011)	TO	22	54	59(400)	.1	0.0	.1	.1	.1	.1	.1	0.0	.3	390
MISC	OPB	1041B	30	JUN	69	TIME	22	59	47(094)	TO	00	10	27(360)	.2	.4	.4	.4	0.0	.2	.4	.2	1.3	266
MISC	OPB	1042B	1	JUL	69	TIME	00	17	23(002)	TO	01	55	15(369)	0.0	0.0	0.0	0.0	0.0	.1	0.0	.3	.4	368
MISC	OPB	1043B	1	JUL	69	TIME	02	00	51(002)	TO	02	46	43(174)	.3	.3	.3	.3	.3	0.0	.3	.3	.3	173
MISC	OPB	1044B	1	JUL	69	TIME	02	59	15(022)	TO	04	40	19(401)	0.0	.1	.1	.1	.1	0.0	0.0	.1	.3	380
MISC	OPB	1045B	1	JUL	69	TIME	04	45	07(018)	TO	06	26	43(400)	.1	.1	0.0	.1	.4	.1	.3	.4	.7	381
MISC	OPB	1046A	1	JUL	69	TIME	06	31	47(045)	TO	08	06	11(399)	0.0	0.0	0.0	0.0	.1	0.0	.1	.1	.3	355
MISC	OPB	1047A	1	JUL	69	TIME	08	11	15(022)	TO	09	51	15(397)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	370
MISC	OPB	1048A	1	JUL	69	TIME	09	57	07(003)	TO	11	43	31(402)	0.0	.1	0.0	.1	0.0	0.0	0.0	0.0	0.0	400
MISC	OPB	1049A	1	JUL	69	TIME	11	48	35(030)	TO	13	26	59(399)	.3	.3	.4	.4	.5	.5	.1	.4	1.2	370
MISC	OPB	1050A	1	JUL	69	TIME	13	32	03(028)	TO	15	10	43(398)	.4	.3	.3	.3	.1	.3	.3	.7	1.3	371
MISC	OPB	1051A	1	JUL	69	TIME	15	18	27(049)	TO	16	52	03(401)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	352
MISC	OPB	1052A	1	JUL	69	TIME	16	57	07(015)	TO	18	39	47(400)	.1	0.0	0.0	.1	.1	.4	.3	.1	.4	385
MISC	OPB	1053A	1	JUL	69	TIME	18	44	35(031)	TO	20	22	27(399)	0.0	0.0	0.0	0.0	0.0	.1	0.0	0.0	.1	368
MISC	OPB	1054A	1	JUL	69	TIME	20	27	47(009)	TO	22	12	19(401)	0.0	0.0	.1	0.0	.1	.3	.5	.3	.8	393
MISC	OPB	1055B	1	JUL	69	TIME	22	35	15(015)	TO	00	12	35(379)	.4	.6	.4	.6	.4	.6	.4	.8	1.5	361
MISC	OPB	1056B	2	JUL	69	TIME	00	17	55(005)	TO	01	12	51(211)	1.0	1.6	2.7	1.0	1.7	1.0	3.6	1.7	12.9	206
MISC	OPB	1056B	2	JUL	69	TIME	01	18	11(007)	TO	02	46	43(339)	2.9	3.8	7.4	5.0	4.1	2.9	5.4	3.6	28.6	332
MISC	OPB	1057B	2	JUL	69	TIME	03	02	59(195)	TO	03	57	23(399)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	205
MISC	OPB	1058B	2	JUL	69	TIME	04	02	27(004)	TO	05	47	47(400)	0.0	0.0	0.0	0.0	.1	0.0	0.0	0.0	.1	396
MISC	OPB	1059A	2	JUL	69	TIME	05	52	51(056)	TO	07	24	19(399)	.1	.1	.1	.1	.3	.4	.3	.1	.7	342
MISC	OPB	1060A	2	JUL	69	TIME	07	29	23(023)	TO	09	09	39(399)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	377
MISC	OPB	1061A	2	JUL	69	TIME	09	14	43(014)	TO	10	57	23(400)	.1	.1	0.0	0.0	0.0	0.0	.1	.3	.8	386
MISC	OPB	1062A	2	JUL	69	TIME	11	02	27(014)	TO	12	45	23(400)	.1	0.0	0.0	0.0	0.0	.3	.1	.3	.3	387
MISC	OPB	1063A	2	JUL	69	TIME	12	50	11(029)	TO	14	28	51(400)	0.0	0.0	.4	.1	.1	0.0	.1	0.0	.7	370
MISC	OPB	1064A	2	JUL	69	TIME	14	33	55(031)	TO	16	12	03(400)	1.0	1.0	1.0	1.0	1.2	1.0	1.4	1.0	1.6	386
MISC	OPB	1065A	2	JUL	69	TIME	16	17	07(025)	TO	17	57	07(401)	0.0	0.0	0.0	0.0	.1	0.0	.4	0.0	.5	376
MISC	OPB	1066A	2	JUL	69	TIME	18	02	11(027)	TO	19	41	55(401)	0.0	.1	.1	0.0	.1	.1	.1	.1	.3	375
MISC	OPB	1068A	2	JUL	69	TIME	21	30	43(010)	TO	23	14	43(403)	0.0	0.0	0.0	.1	.1	.3	.1	0.0	.6	391
MISC	OPB	1068B	2	JUL	69	TIME	21	49	47(002)	TO	00	30	43(269)	0.0	.2	.6	0.0	.6	.4	.2	0.0	1.3	267
MISC	OPB	1069B	3	JUL	69	TIME	00	35	47(004)	TO	02	16	19(381)	.3	.6	.3	.4	.1	.3	.4	.1	.7	377
MISC	OPB	1071B	3	JUL	69	TIME	03	13	39(002)	TO	04	59	47(401)	0.0	0.0	0.0	.1	0.0	.1	.1	.1	.4	399
MISC	OPB	1072B	3	JUL	69	TIME	05	04	51(016)	TO	06	46	59(400)	.3	.1	.3	.1	.3	.3	.1	.1	.4	384
MISC	OPB	1073A	3	JUL	69	TIME	06	52	03(044)	TO	08	26	11(397)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	354
MISC	OPB	1074A	3	JUL	69	TIME	08	31	15(018)	TO	10	13	23(401)	.1	.1	.1	.1	.1	.1	.1	.1	.1	378
MISC	OPB	1076A	3	JUL	69	TIME	12	03	47(013)	TO	13	46	43(399)	0.0	0.0	0.0	.1	0.0	0.0	0.0	0.0	.1	385
MISC	OPB	1077A	3	JUL	69	TIME	13	51	47(029)	TO	15	30	27(400)	0.0	.1	.4	.1	.1	0.0	.1	.4	.8	373

MISC ORR 10784	3 JUL 69	TIME 15 35 31(028)	TO 17 14 43(400)	.1	.1	.1	.1	.1	.4	.3	.3	.4	373
MISC ORR 10794	3 JUL 69	TIME 17 19 31(024)	TO 18 59 47(400)	.4	.5	.3	.5	.4	.3	.4	.5	2.7	376
MISC ORR 10804	3 JUL 69	TIME 19 04 35(018)	TO 20 45 39(398)	0.0	0.0	0.0	0.0	.3	.1	.1	.1	.3	380
MISC ORR 10814	3 JUL 69	TIME 20 50 43(019)	TO 22 32 03(399)	0.0	0.0	.1	.1	0.0	0.0	0.0	.1	.1	381
MISC ORR 10820	3 JUL 69	TIME 23 51 31(002)	TO 01 26 43(393)	2.1	.7	2.7	3.0	1.8	2.0	1.6	1.7	11.5	353
MISC ORR 10830	4 JUL 69	TIME 01 38 11(013)	TO 03 19 47(393)	.8	.9	.9	.7	.7	1.7	1.3	1.2	7.1	381
MISC ORR 10842	4 JUL 69	TIME 03 24 51(194)	TO 05 01 39(398)	.2	.2	.5	.5	.5	.2	0.0	.2	.7	205
MISC ORR 10852	4 JUL 69	TIME 04 24 03(033)	TO 06 10 39(398)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	367
MISC ORR 10864	4 JUL 69	TIME 06 06 43(033)	TO 07 44 35(400)	.1	0.0	.1	0.0	.1	.1	.3	0.0	.3	368
MISC ORR 10874	4 JUL 69	TIME 07 49 23(010)	TO 09 33 07(399)	1.2	1.0	1.2	1.0	1.2	1.2	1.3	1.0	1.3	386
MISC ORR 10884	4 JUL 69	TIME 09 38 11(021)	TO 11 18 43(399)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	378
MISC ORR 10894	4 JUL 69	TIME 11 23 47(025)	TO 13 03 47(400)	0.0	0.0	0.0	0.0	0.0	.1	.1	.1	.1	376
MISC ORR 10904	4 JUL 69	TIME 13 08 35(028)	TO 14 47 31(400)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	372
MISC ORR 10914	4 JUL 69	TIME 14 52 35(029)	TO 16 31 31(401)	0.0	0.0	.1	.1	0.0	0.0	0.0	.1	.3	372
MISC ORR 10924	4 JUL 69	TIME 16 36 35(025)	TO 18 16 51(401)	.1	0.0	.3	.1	.1	.1	0.0	.1	.4	377
MISC ORR 10934	4 JUL 69	TIME 18 21 39(019)	TO 20 02 43(398)	0.0	0.0	.1	0.0	0.0	.1	.1	.1	.3	380
MISC ORR 10944	4 JUL 69	TIME 20 07 31(029)	TO 21 46 43(401)	.1	0.0	.1	.1	0.0	.1	0.0	.3	.3	373
MISC ORR 10954	4 JUL 69	TIME 21 51 31(007)	TO 23 36 19(401)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	394
MISC ORR 10960	4 JUL 69	TIME 23 41 23(121)	TO 00 53 39(392)	1.3	1.1	1.5	1.5	2.6	1.7	1.5	2.2	6.4	267
MISC ORR 10970	5 JUL 69	TIME 00 58 27(022)	TO 02 35 31(387)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	365
MISC ORR 10977	5 JUL 69	TIME 02 42 38(184)	TO 03 03 15(259)	26.2	34.1	23.8	24.6	25.4	29.4	28.6	19.0	87.3	63
MISC ORR 10987	5 JUL 69	TIME 03 38 59(020)	TO 05 20 35(401)	0.0	0.0	0.0	0.0	0.0	.1	0.0	.1	.1	382
MISC ORR 10997	5 JUL 69	TIME 05 25 23(016)	TO 07 07 31(400)	0.0	0.0	0.0	0.0	0.0	.1	.1	0.0	.3	384
MISC ORR 11004	5 JUL 69	TIME 07 12 35(041)	TO 08 47 31(398)	.1	.1	.1	.1	.1	.1	.1	.6	.8	356
MISC ORR 11014	5 JUL 69	TIME 08 52 35(013)	TO 10 35 31(398)	0.0	.1	.1	.3	.3	.3	.3	.3	.5	385
MISC ORR 11024	5 JUL 69	TIME 10 40 35(018)	TO 12 21 23(397)	0.0	0.0	.1	0.0	.4	.4	.1	.3	.5	379
MISC ORR 11034	5 JUL 69	TIME 12 26 27(017)	TO 14 02 27(377)	.1	.3	.1	.1	.3	.1	.1	.3	.6	361
MISC ORR 11044	5 JUL 69	TIME 14 07 31(022)	TO 15 46 59(396)	.3	.3	.3	.1	.5	1.2	.1	.1	2.0	373
MISC ORR 11054	5 JUL 69	TIME 15 52 03(029)	TO 17 30 59(400)	0.0	.1	.1	.1	.1	0.0	.3	.3	.4	372
MISC ORR 11064	5 JUL 69	TIME 17 36 03(027)	TO 19 14 59(398)	0.0	.1	0.0	0.0	.1	0.0	.1	0.0	.3	372
MISC ORR 11074	5 JUL 69	TIME 19 20 03(014)	TO 21 02 43(399)	.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	384
MISC ORR 11084	5 JUL 69	TIME 21 07 47(014)	TO 22 50 11(398)	.1	0.0	0.0	0.0	0.0	0.0	0.0	.2	.2	277
MISC ORR 11090	5 JUL 69	TIME 22 55 15(097)	TO 00 08 51(374)	0.0	0.0	0.0	0.0	0.0	.2	.0	.0	.2	281
MISC ORR 11090	6 JUL 69	TIME 00 37 55(002)	TO 01 53 55(286)	.7	.7	.9	1.1	.7	.7	1.1	1.2	3.7	281
MISC ORR 11100	6 JUL 69	TIME 01 58 69(166)	TO 02 41 23(325)	.3	0.0	.3	.3	0.0	0.0	.6	0.0	.6	160
MISC ORR 11110	6 JUL 69	TIME 02 53 07(003)	TO 04 39 31(402)	.1	.3	.1	.3	.5	.5	.3	.3	.6	399
MISC ORR 11122	6 JUL 69	TIME 04 44 19(020)	TO 06 25 39(401)	.1	.1	.1	.3	.3	.3	.3	.3	.3	381
MISC ORR 11134	6 JUL 69	TIME 06 30 43(049)	TO 08 03 47(399)	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	.1	350
MISC ORR 11144	6 JUL 69	TIME 08 08 51(026)	TO 09 48 19(400)	.3	.1	.3	.1	.5	.5	0.0	.3	.8	374
MISC ORR 11154	6 JUL 69	TIME 09 53 23(004)	TO 11 38 27(393)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	395
MISC ORR 11164	6 JUL 69	TIME 11 43 47(024)	TO 13 22 59(396)	1.4	1.4	.9	1.2	.4	.9	.7	1.2	4.1	370
MISC ORR 11174	6 JUL 69	TIME 13 28 03(028)	TO 15 06 59(394)	3.4	5.2	4.8	4.8	3.5	5.4	3.2	6.8	15.8	355
MISC ORR 11184	6 JUL 69	TIME 15 12 19(033)	TO 16 49 23(395)	1.4	1.8	1.5	1.8	2.7	2.3	1.8	2.5	9.0	355

97 files

Tape 4229 D-4868
(copy of 7266)
(97 files)

SIRS ARCHIVAL TAPE ORBIT SUMMARY AND PARITY ERROR CHECK.

PCT. BAD DATA FOR EACH CHANNEL

PCT.	NO. OF
BAD	MAJOR
SETS	FRAMES
1	1
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D-4868
C-2481

MISC	ORR	1119A	6 JUL 69	TIME	18	54	43	(0374)	20	18	32	03	(3999)	.1	.3	.1	.1	.4	.4	.1	.3	.8	365	
MISC	ORR	1120A	6 JUL 69	TIME	18	37	07	(017)	20	20	19	15	(400)	0.0	0.0	.1	.1	0.0	0.0	0.0	.1	.3	384	
MISC	ORR	1121A	6 JUL 69	TIME	20	24	19	(014)	22	06	27	39	(7)	0.0	0.0	.1	0.0	0.0	0.0	0.0	.1	.1	384	
MISC	ORR	1122A	6 JUL 69	TIME	22	11	31	(010)	23	54	59	39	(8)	.3	.1	.3	.1	.3	.3	0.0	.1	.6	389	
MISC	ORR	11220	6 JUL 69	TIME	23	59	47	(116)	01	09	55	37	(9)	0.0	.2	0.0	0.0	.2	.2	.2	0.0	.4	249	
MISC	ORR	11230	7 JUL 69	TIME	01	14	59	(019)	02	55	31	39	(7)	.9	1.2	.4	.3	1.3	1.1	1.1	.9	5.4	373	
MISC	ORR	1124R	7 JUL 69	TIME	03	00	35	(196)	03	54	59	40	(1)	.2	.2	.5	0.0	.2	0.0	.2	.5	.7	205	
MISC	ORR	1125R	7 JUL 69	TIME	04	00	33	(022)	05	40	35	40	(0)	0.0	0.0	0.0	0.0	0.0	.1	0.0	0.0	.1	378	
MISC	ORR	1126R	7 JUL 69	TIME	05	45	39	(027)	07	24	51	39	(2)	0.0	0.0	0.0	0.0	0.0	.1	0.0	0.0	.1	373	
MISC	ORR	1127A	7 JUL 69	TIME	07	30	11	(033)	09	08	38	35	(40)	0.0	0.0	.3	.1	.1	0.0	.1	.1	.5	370	
MISC	ORR	1128A	7 JUL 69	TIME	09	13	23	(020)	10	54	43	39	(7)	.8	1.3	.8	1.6	.8	1.6	.8	1.2	6.5	377	
MISC	ORR	1129A	7 JUL 69	TIME	10	59	31	(028)	12	37	39	47	(3)	.5	1.0	.4	.8	.8	.7	.3	.8	3.7	368	
MISC	ORR	1130A	7 JUL 69	TIME	12	42	43	(024)	14	22	27	39	(9)	.1	.7	.4	.5	1.3	1.2	.7	.9	5.4	373	
MISC	ORR	1131A	7 JUL 69	TIME	14	27	31	(022)	15	49	07	31	(3)	.7	.9	1.4	.7	1.2	1.0	.9	1.0	5.0	290	
MISC	ORR	1132A	7 JUL 69	TIME	16	13	23	(036)	17	50	43	40	(1)	.6	.4	.4	.6	.8	1.1	.8	1.2	2.6	362	
MISC	ORR	1133A	7 JUL 69	TIME	17	55	47	(030)	19	34	27	40	(0)	.1	0.0	.1	.1	.1	.1	.3	.1	.5	371	
MISC	ORR	1134A	7 JUL 69	TIME	19	39	15	(009)	21	23	15	40	(0)	0.0	0.0	0.0	0.0	0.0	0.0	.3	.1	.1	391	
MISC	ORR	1135A	7 JUL 69	TIME	21	28	19	(014)	23	10	43	39	(8)	0.0	0.0	.4	.4	.1	.3	.1	.1	1.2	385	
MISC	ORR	11350	7 JUL 69	TIME	23	15	47	(071)	00	26	59	33	(9)	.4	0.0	.9	.2	.4	1.1	.2	0.0	2.6	267	
MISC	ORR	11360	8 JUL 69	TIME	00	35	31	(002)	02	13	23	37	(0)	0.0	0.0	.9	.2	.4	.1	.1	0.0	0.0	.1	386
MISC	ORR	1137R	8 JUL 69	TIME	03	15	15	(002)	04	57	55	38	(8)	.1	.1	.3	0.0	0.0	.3	.3	.4	.4	386	
MISC	ORR	1138R	8 JUL 69	TIME	05	02	59	(035)	06	40	19	40	(0)	0.0	.1	0.0	.1	0.0	.1	.3	.3	.3	366	
MISC	ORR	1139R	8 JUL 69	TIME	06	45	07	(040)	08	21	27	39	(9)	.1	.3	.6	.7	.8	.7	.3	.6	1.8	360	
MISC	ORR	1140A	8 JUL 69	TIME	08	26</																		

MTSC ORB 1170A	10 JUL 69	TIME 12 19 15(027)	TO 13 58 43(400)	.4	.1	.1	.4	.4	.3	.3	.3	.7	372
MTSC ORB 1171A	10 JUL 69	TIME 14 03 47(022)	TO 15 43 15(394)	0.0	0.0	.1	.1	.3	.1	.1	.4	.4	373
MTSC ORB 1172A	10 JUL 69	TIME 15 48 19(032)	TO 17 26 27(400)	.3	.4	.1	.1	.1	.3	0.0	.4	.8	368
MTSC ORB 1173A	10 JUL 69	TIME 17 31 31(024)	TO 19 11 47(400)	.1	.1	0.0	.1	.3	0.0	.1	0.0	.3	377
MTSC ORB 1174A	10 JUL 69	TIME 19 16 51(015)	TO 20 59 15(400)	.1	0.0	0.0	0.0	0.0	0.0	0.0	.1	.3	384
MTSC ORB 1175A	10 JUL 69	TIME 21 04 10(014)	TO 22 46 43(399)	.5	.3	.1	.3	0.0	.1	.3	.5	1.2	383
MTSC ORB 1176A	11 JUL 69	TIME 00 29 56(002)	TO 01 48 03(299)	.5	.5	.3	.5	.7	.7	.7	.7	1.2	397
MTSC ORB 1176W	10 JUL 69	TIME 23 05 39(005)	TO 00 49 07(393)	.5	.4	.4	.3	.4	.5	.6	.8	.1	395
MTSC ORB 1178R	11 JUL 69	TIME 02 49 07(006)	TO 04 34 11(400)	0.0	0.0	.1	.1	.1	.1	.1	.1	.1	362
MTSC ORB 1179R	11 JUL 69	TIME 04 39 15(035)	TO 06 16 35(400)	.5	.4	0.0	.4	.7	.7	.6	.7	1.4	362
MTSC ORB 1180A	11 JUL 69	TIME 06 21 23(019)	TO 07 54 11(383)	1.2	1.0	1.4	1.4	1.4	1.5	1.2	1.2	4.8	362
MTSC ORB 1181A	11 JUL 69	TIME 08 04 03(008)	TO 09 48 35(399)	.4	.3	.3	.4	.5	.5	.5	.8	1.3	392
MTSC ORB 1182A	11 JUL 69	TIME 09 53 23(019)	TO 11 34 43(399)	.4	.5	.7	.7	1.1	1.2	1.2	1.1	2.3	377
MTSC ORB 1183A	11 JUL 69	TIME 11 39 47(033)	TO 13 16 19(394)	.7	.4	.4	.3	.7	.3	.3	.4	2.1	361
MTSC ORB 1184A	11 JUL 69	TIME 13 21 39(028)	TO 15 00 03(397)	.7	.5	1.0	.8	.7	1.2	.7	1.5	2.2	366
MTSC ORB 1185A	11 JUL 69	TIME 15 05 39(028)	TO 16 43 47(394)	1.4	1.4	1.0	1.4	1.5	2.0	1.5	2.6	5.6	366
MTSC ORB 1186A	11 JUL 69	TIME 16 48 51(025)	TO 18 28 51(400)	.7	.9	.7	.8	.5	.5	.7	.5	1.6	370
MTSC ORB 1187A	11 JUL 69	TIME 19 33 56(008)	TO 20 17 39(397)	.1	0.0	0.0	0.0	.1	.1	0.0	0.0	.3	389
MTSC ORB 1188A	11 JUL 69	TIME 20 22 59(015)	TO 22 05 07(398)	0.0	0.0	.1	.1	.1	.3	.1	0.0	.3	384
MTSC ORB 1189A	11 JUL 69	TIME 23 19 47(002)	TO 01 04 36(394)	.3	.6	.5	.6	.6	.6	1.0	.6	1.3	393
MTSC ORB 1190A	12 JUL 69	TIME 01 14 43(002)	TO 02 53 55(371)	7.7	9.7	8.1	9.8	9.4	7.0	7.4	9.1	41.6	357
MTSC ORB 1191R	12 JUL 69	TIME 03 02 27(218)	TO 03 51 15(401)	.3	.3	.3	.5	.5	.3	0.0	.5	.5	184
MTSC ORB 1192R	12 JUL 69	TIME 03 56 03(025)	TO 05 35 47(400)	.4	.3	.3	.1	.3	.4	.4	.5	.9	373
MTSC ORB 1193R	12 JUL 69	TIME 05 40 51(070)	TO 07 21 23(397)	.4	.8	.4	.7	.7	1.1	.8	.7	2.8	374
MTSC ORB 1194A	12 JUL 69	TIME 07 26 11(042)	TO 09 01 23(398)	0.0	0.0	0.0	.1	.1	.3	.4	.6	.6	357
MTSC ORB 1195A	12 JUL 69	TIME 09 06 27(016)	TO 10 48 35(399)	.5	.4	.3	.4	.3	.7	.5	.5	1.7	383
MTSC ORB 1196A	12 JUL 69	TIME 10 53 39(033)	TO 12 32 51(395)	0.0	0.0	.3	.3	0.0	.1	.1	0.0	.4	372
MTSC ORB 1197A	12 JUL 69	TIME 12 39 31(002)	TO 14 21 23(383)	.4	.3	0.0	0.0	0.0	.1	.3	.1	.8	341
MTSC ORB 1198A	12 JUL 69	TIME 14 26 27(030)	TO 16 04 35(397)	.4	.1	.1	.4	.4	.5	.5	.5	1.0	367
MTSC ORB 1199A	12 JUL 69	TIME 16 09 39(012)	TO 17 49 56(388)	.3	.5	.7	.3	.3	.7	.3	.5	1.1	376
MTSC ORB 1200A	12 JUL 69	TIME 17 54 59(033)	TO 19 32 35(400)	.5	.4	.7	.7	.7	.7	.3	.5	1.4	366
MTSC ORB 1201A	12 JUL 69	TIME 19 37 39(013)	TO 21 20 51(400)	.4	.1	.3	.4	.4	.4	.5	.5	.9	387
MTSC ORB 1202A	12 JUL 69	TIME 21 25 55(013)	TO 23 08 19(398)	.3	.3	.7	.5	.4	.8	.4	.8	1.4	384
MTSC ORB 1202A	12 JUL 69	TIME 23 15 15(002)	TO 00 23 31(258)	.2	.2	0.0	0.0	.2	0.0	0.0	0.0	.4	257
MTSC ORB 1203A	13 JUL 69	TIME 01 08 03(005)	TO 02 16 19(270)	1.6	1.0	.8	.6	1.0	1.6	1.0	1.8	3.5	256
MTSC ORB 1204W	13 JUL 69	TIME 02 18 54(184)	TO 02 58 43(333)	2.4	2.0	2.7	3.4	3.7	5.4	7.8	8.2	16.0	147
MTSC ORB 1205R	13 JUL 69	TIME 03 09 39(004)	TO 04 55 15(398)	.6	.6	.5	1.4	1.0	1.3	.9	1.2	1.8	390
MTSC ORB 1206R	13 JUL 69	TIME 05 00 19(037)	TO 06 36 19(380)	.6	.4	.3	.5	.6	.6	.3	.6	1.5	337
MTSC ORB 1207A	13 JUL 69	TIME 06 41 39(028)	TO 08 21 23(398)	.8	.9	1.2	1.2	.5	1.1	1.1	1.6	3.3	369
MTSC ORB 1208A	13 JUL 69	TIME 08 26 27(019)	TO 10 07 47(399)	.4	.4	.5	.8	.4	1.2	.7	1.7	2.2	379
MTSC ORB 1209A	13 JUL 69	TIME 10 13 07(021)	TO 11 53 39(397)	1.2	1.2	.7	1.2	1.4	.9	1.4	.5	3.4	369
MTSC ORB 1210A	13 JUL 69	TIME 11 58 43(030)	TO 13 36 51(398)	.8	1.1	1.1	1.1	.5	.7	.7	1.4	2.2	366
MTSC ORB 1211A	13 JUL 69	TIME 13 41 39(021)	TO 15 21 55(395)	.5	.3	.3	.3	.4	0.0	.1	.3	.9	375
MTSC ORB 1212A	13 JUL 69	TIME 15 27 15(033)	TO 17 04 35(399)	.3	0.0	.4	.5	.8	.5	.5	.1	2.2	365

97 files

SIPS ARCHIVAL TAPE OPRTT SUMMARY AND PARITY ERROR CHECK.

PCT. BAD DATA FOR EACH CHANNEL

D-4889

PCT. NO. OF
BAD MAJOR
SETS FRAMES

1 2 3 4 5 6 7 8

C-2484

MTSC ORR 1213A	13 JUL 69	TIME 17 09 39(023)	TO 18 49 55(399)	0.0	.1	.1	0.0	.1	.3	.1	.1	.3	377
MTSC ORR 1214A	13 JUL 69	TIME 18 54 43(013)	TO 20 37 55(399)	.8	.6	1.3	1.0	.8	1.8	1.3	1.4	3.5	365
MTSC ORR 1215A	13 JUL 69	TIME 20 42 43(118)	TO 22 24 35(400)	0.0	0.0	0.0	.1	.3	.1	.1	.1	.4	383
MTSC ORR 1216A	13 JUL 69	TIME 23 54 59(040)	TO 01 30 43(399)	1.0	.3	1.3	1.1	1.0	1.5	.7	1.3	2.7	358
MTSC ORR 1218A	14 JUL 69	TIME 02 26 43(312)	TO 04 10 11(400)	.3	0.0	.1	.1	.3	.1	.1	.5	.5	389
MTSC ORR 1219A	14 JUL 69	TIME 04 16 19(037)	TO 05 52 19(396)	.1	.3	.4	.3	.1	.1	.1	.5	.6	359
MTSC ORR 1220A	14 JUL 69	TIME 05 57 23(026)	TO 07 37 07(399)	1.9	2.4	2.2	1.4	1.1	1.8	2.6	2.4	6.4	360
MTSC ORR 1221A	14 JUL 69	TIME 07 41 55(025)	TO 09 20 51(396)	.1	.1	.3	.4	.4	.3	.4	.3	.5	372
MTSC ORR 1222A	14 JUL 69	TIME 09 26 43(021)	TO 11 07 47(400)	.3	.1	.5	.3	.3	.5	.3	.7	1.1	380
MTSC ORR 1223A	14 JUL 69	TIME 11 12 54(014)	TO 12 55 31(400)	.5	.3	.4	.3	.3	.3	.1	.4	1.0	384
MTSC ORR 1224A	14 JUL 69	TIME 13 00 35(023)	TO 14 40 35(399)	.4	.5	.4	.4	.8	.5	.7	.9	1.5	375
MTSC ORR 1225A	14 JUL 69	TIME 14 45 56(028)	TO 16 24 51(400)	.8	.5	.5	.5	.9	1.1	.8	1.1	2.2	371
MTSC ORR 1226A	14 JUL 69	TIME 16 29 39(028)	TO 18 08 51(401)	.4	.3	.4	.1	.3	.3	.1	.3	.9	373
MTSC ORR 1227A	14 JUL 69	TIME 18 13 56(024)	TO 19 53 55(399)	.9	1.1	.5	.9	.7	.7	.5	.8	2.7	373
MTSC ORR 1228A	14 JUL 69	TIME 19 58 59(017)	TO 21 41 07(400)	.5	.4	.7	.5	.7	.8	.5	.9	1.3	382
MTSC ORR 1229A	14 JUL 69	TIME 21 45 55(017)	TO 23 27 31(397)	.1	0.0	.1	.4	.4	.3	.1	.5	.8	381
MTSC ORR 1230A	14 JUL 69	TIME 23 35 47(002)	TO 00 44 51(247)	.2	.2	0.0	0.0	0.0	.2	.2	.2	.4	244
MTSC ORR 1231A	15 JUL 69	TIME 00 50 27(025)	TO 02 27 47(369)	8.1	10.8	7.8	12.1	12.1	13.6	9.3	14.8	31.6	301
MTSC ORR 1232A	15 JUL 69	TIME 03 27 15(002)	TO 05 13 39(401)	.1	0.0	.3	.1	0.0	.5	.4	0.0	.7	368
MTSC ORR 1234A	15 JUL 69	TIME 07 02 11(026)	TO 08 41 39(399)	0.0	.1	.1	.1	.1	0.0	.3	0.0	.4	374
MTSC ORR 1235A	15 JUL 69	TIME 08 46 43(021)	TO 10 27 47(398)	1.6	1.5	1.5	.5	1.2	1.4	1.1	2.2	4.5	369
MTSC ORR 1236A	15 JUL 69	TIME 10 32 51(026)	TO 12 12 35(400)	.8	.8	.7	.8	.3	1.1	.4	.5	2.0	370
MTSC ORR 1237A	15 JUL 69	TIME 12 17 39(023)	TO 13 58 11(401)	.3	.1	.1	.4	.4	.5	.3	.4	1.1	378
MTSC ORR 1238A	15 JUL 69	TIME 14 03 15(030)	TO 15 42 43(403)	.3	.3	.4	.9	.4	.7	.4	.8	1.3	374
MTSC ORR 1239A	15 JUL 69	TIME 15 47 31(030)	TO 17 26 59(601)	.9	1.5	.9	1.2	1.2	1.2	1.3	1.6	2.8	371
MTSC ORR 1240A	15 JUL 69	TIME 17 31 47(028)	TO 19 11 31(400)	.7	.9	.9	.7	.8	.9	.7	1.5	3.4	372
MTSC ORR 1241A	15 JUL 69	TIME 19 16 19(021)	TO 20 57 39(402)	.9	.1	.3	.4	.5	.3	.1	.1	.8	380
MTSC ORR 1242A	15 JUL 69	TIME 21 02 43(022)	TO 22 43 31(401)	0.0	.1	.1	.3	.3	.4	.4	0.0	.8	378
MTSC ORR 1243A	16 JUL 69	TIME 00 00 03(002)	TO 01 44 19(393)	.1	0.0	.1	0.0	.1	.1	.4	.3	1.1	392
MTSC ORR 1244A	16 JUL 69	TIME 01 49 39(013)	TO 03 31 31(392)	5.6	9.6	11.2	8.6	7.9	7.8	10.8	11.0	45.9	367
MTSC ORR 1245A	16 JUL 69	TIME 03 36 35(194)	TO 04 30 43(399)	.5	.5	.2	.2	0.0	0.0	.2	.2	1.0	203
MTSC ORR 1246A	16 JUL 69	TIME 04 35 47(033)	TO 06 12 51(397)	.4	.6	.3	.4	0.0	.7	.7	.6	2.1	360
MTSC ORR 1247A	16 JUL 69	TIME 06 17 55(035)	TO 07 55 15(400)	1.0	1.1	1.2	1.1	.8	.8	.6	1.0	3.2	362
MTSC ORR 1248A	16 JUL 69	TIME 08 00 03(005)	TO 09 45 07(398)	.6	1.3	1.0	1.2	.8	.9	.9	1.3	3.2	369
MTSC ORR 1249A	16 JUL 69	TIME 09 49 55(021)	TO 11 30 59(400)	0.0	.1	.1	0.0	.1	.1	.1	.3	.4	380
MTSC ORR 1250A	16 JUL 69	TIME 11 35 47(026)	TO 13 15 31(400)	.8	.4	.7	.1	.3	.9	.3	1.1	1.9	373
MTSC ORR 1251A	16 JUL 69	TIME 13 20 19(008)	TO 15 03 47(399)	1.8	.7	.6	.5	1.1	1.8	1.2	1.3	2.8	371
MTSC ORR 1252A	16 JUL 69	TIME 15 04 51(013)	TO 16 43 47(384)	.4	.5	.3	.7	.4	.3	.8	.4	1.4	370
MTSC ORR 1253A	16 JUL 69	TIME 16 48 51(023)	TO 18 28 51(398)	.7	1.1	.8	1.7	2.0	.9	1.2	1.7	2.9	376
MTSC ORR 1254A	16 JUL 69	TIME 18 33 39(019)	TO 20 14 43(399)	1.1	1.1	1.2	1.3	1.5	1.3	.9	1.5	2.6	371
MTSC ORR 1255A	16 JUL 69	TIME 20 19 47(024)	TO 21 59 47(399)	.4	.1	.3	.4	.5	.3	.5	.4	1.1	374
MTSC ORR 1256A	16 JUL 69	TIME 22 04 35(013)	TO 23 47 31(400)	1.7	.9	1.1	1.5	1.1	1.2	1.1	1.1	2.4	379
MTSC ORR 1257A	16 JUL 69	TIME 23 58 43(002)	TO 01 02 11(240)	1.1	.5	.8	1.1	.8	.9	.2	1.1	2.3	238
MTSC ORR 1267B	17 JUL 69	TIME 01 07 15(016)	TO 02 47 15(399)	2.0	2.3	2.2	1.8	2.5	1.4	1.9	3.3	5.2	266
MTSC ORR 1258A	17 JUL 69	TIME 02 52 19(188)	TO 03 48 03(395)	2.5	2.5	3.5	1.5	2.5	1.5	1.5	3.3	5.0	199
MTSC ORR 1260A	17 JUL 69	TIME 05 13 39(009)	TO 07 13 39(797)	1.4	1.3	1.6	1.1	1.4	1.8	1.3	2.0	3.6	380
MTSC ORR 1261A	17 JUL 69	TIME 07 22 47(047)	TO 08 56 03(398)	1.0	1.4	1.5	1.6	1.6	1.9	1.6	1.9	4.5	342
MTSC ORR 1262A	17 JUL 69	TIME 09 01 23(002)	TO 10 46 43(398)	.3	.7	.4	.8	.5	1.0	.8	.8	2.0	395
MTSC ORR 1263A	17 JUL 69	TIME 10 52 07(019)	TO 12 32 51(399)	1.1	.9	.8	1.2	1.2	.5	1.1	1.3	2.4	375
MTSC ORR 1264A	17 JUL 69	TIME 12 37 39(023)	TO 14 17 39(397)	1.4	1.0	1.5	1.4	1.1	1.5	1.6	1.2	3.0	367
MTSC ORR 1265A	17 JUL 69	TIME 14 22 43(634)	TO 15 58 43(397)	.7	.3	1.0	.7	.7	.7	1.1	.6	1.7	359
MTSC ORR 1266A	17 JUL 69	TIME 16 03 31(013)	TO 17 41 39(399)	1.2	1.4	1.6	.7	1.6	1.5	1.2	1.6	3.7	365
MTSC ORR 1267A	17 JUL 69	TIME 17 47 15(022)	TO 19 33 07(398)	.5	.8	1.0	.6	.5	.5	.8	1.3	2.7	395
MTSC ORR 1268A	17 JUL 69	TIME 19 38 11(035)	TO 21 15 47(399)	1.8	1.8	1.5	2.1	.8	2.2	1.8	2.8	4.3	360

MISC ORR	12694	17 JUL 69	TIME 21 21 39(024)	TO 25 01 39(399)	1.3	1.5	1.2	1.9	1.3	1.5	1.9	1.2	4.9	2.7	
MISC ORR	12690	17 JUL 69	TIME 23 12 35(002)	TO 00 19 31(252)	1.0	2.0	1.4	1.4	2.2	3.8	2.0	3.4	9.5	247	
MISC ORR	12700	18 JUL 69	TIME 00 24 35(004)	TO 02 04 51(379)	2.3	2.0	1.8	1.5	2.3	2.7	1.4	2.0	5.6	369	
MISC ORR	12710	18 JUL 69	TIME 02 09 58(041)	TO 02 54 11(206)	3.8	3.8	2.8	1.9	3.4	3.8	1.4	5.0	6.6	160	
MISC ORR	12720	18 JUL 69	TIME 03 04 03(002)	TO 04 50 27(401)	3.9	3.9	2.5	1.0	1.4	1.8	1.3	1.9	2.5	396	
MISC ORR	12730	18 JUL 69	TIME 04 59 31(029)	TO 06 33 23(396)	1.1	1.5	1.5	1.2	1.9	2.2	1.8	2.3	4.1	367	
MISC ORR	12740	18 JUL 69	TIME 06 38 59(046)	TO 08 13 07(398)	4.7	1.0	7	6	1.0	1.4	1.3	1.6	2.3	351	
MISC ORR	12750	18 JUL 69	TIME 08 18 27(002)	TO 10 02 43(392)	1.2	5.5	1.0	0	1.0	1.3	1.5	9	2.1	386	
MISC ORR	12760	18 JUL 69	TIME 10 08 10(012)	TO 11 51 31(399)	4.4	6	6	8	5	6	1	4	1.2	385	
MISC ORR	12765	18 JUL 69	TIME 11 56 36(034)	TO 13 33 39(398)	1.2	7	1.4	1.5	1.8	2.2	1.1	2.2	3.2	366	
MISC ORR	12770	18 JUL 69	TIME 13 38 43(027)	TO 15 17 39(397)	4.9	3	1.0	1.1	7	1.1	5	8	1.6	365	
MISC ORR	12780	18 JUL 69	TIME 15 22 43(085)	TO 16 45 55(397)	1.8	1.1	1.3	2.3	2.5	2.3	1.6	1.8	3.9	360	
MISC ORR	12800	18 JUL 69	TIME 17 07 31(024)	TO 18 48 03(398)	1.3	1.5	1.3	2.2	2.2	2.6	1.5	1.9	3.2	371	
MISC ORR	12810	18 JUL 69	TIME 18 53 07(038)	TO 20 29 55(399)	1.0	1.1	1.6	1.9	9	1.9	1.1	1.9	5.3	348	
MISC ORR	12820	18 JUL 69	TIME 20 34 59(015)	TO 22 17 23(400)	1.2	1.2	1.1	2.0	1.7	1.1	9	1.1	4.2	379	
MISC ORR	12850	19 JUL 69	TIME 02 23 15(021)	TO 04 04 51(402)	3	3	3	3	3	3	3	3	7	381	
MISC ORR	12860	19 JUL 69	TIME 04 10 11(031)	TO 05 48 35(400)	3	1.0	1.0	1.2	1.0	4	7	8	1.9	361	
MISC ORR	12865	19 JUL 69	TIME 05 55 16(040)	TO 07 30 59(398)	2.0	1.6	1.9	2.0	1.9	2.0	2.4	2.4	4.9	350	
MISC ORR	12870	19 JUL 69	TIME 07 36 03(022)	TO 09 16 51(400)	0.0	0	1	3	4	4	7	7	1.1	376	
MISC ORR	12880	19 JUL 69	TIME 09 21 39(013)	TO 11 02 27(391)	5	7	1.3	3	3	4	9	1.2	1.1	2.6	372
MISC ORR	12890	19 JUL 69	TIME 11 06 03(020)	TO 12 48 51(396)	8	8	8	1.1	9	5	5	1.3	2.8	371	
MISC ORR	12900	19 JUL 69	TIME 12 53 55(011)	TO 14 33 23(388)	7	1.4	1.0	1.4	1.2	1.1	1.2	1.4	2.8	363	
MISC ORR	12910	19 JUL 69	TIME 14 38 27(036)	TO 16 15 15(393)	4	4	6	8	6	7	8	1.2	2.4	361	
MISC ORR	12920	19 JUL 69	TIME 16 22 11(029)	TO 18 00 35(398)	5	5	1.0	1.0	7	5	3	1	1.6	365	
MISC ORR	12930	19 JUL 69	TIME 18 06 11(021)	TO 19 45 23(391)	1	0	0	0	0	0	3	7	7	371	
MISC ORR	12940	19 JUL 69	TIME 19 52 03(002)	TO 21 38 11(400)	0.0	1	3	3	4	9	5	6	1.4	399	
MISC ORR	12950	19 JUL 69	TIME 21 43 31(020)	TO 23 23 31(388)	1.3	1.0	4	1.0	1.1	1.4	8	1.3	4.1	356	
MISC ORR	12960	19 JUL 69	TIME 23 28 05(061)	TO 00 38 43(324)	1.2	6	6	1.0	1.0						

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MISC ORB 13770	25 JUL 69	TIME 23 53 39(392)	TO 01 38 59(398)	1.2	3.1	3.0	2.5	2.4	1.8	2.7	3.9	3.1
MISC ORB 13780	26 JUL 69	TIME 01 44 03(408)	TO 03 24 35(360)	3.4	7.4	6.0	4.5	5.3	4.4	7.2	6.2	356
MISC ORB 1379R	26 JUL 69	TIME 03 29 55(203)	TO 04 21 23(400)	2.5	2.8	2.2	3.1	3.3	4.4	3.0	4.2	180
MISC ORB 1380R	26 JUL 69	TIME 04 26 11(005)	TO 05 11 31(399)	1.8	2.6	1.6	1.3	1.4	1.8	1.0	2.6	385
MISC ORB 1381A	26 JUL 69	TIME 06 16 19(089)	TO 07 48 03(431)	1.9	2.8	2.8	2.7	3.0	2.7	2.5	2.2	310
MISC ORB 1382A	26 JUL 69	TIME 07 52 51(048)	TO 09 34 43(397)	2.5	2.5	2.7	2.3	2.5	2.7	1.0	1.9	364
MISC ORB 1383A	26 JUL 69	TIME 09 39 47(013)	TO 11 23 15(396)	3.1	3.5	3.7	3.5	3.8	4.4	4.5	4.4	341
MISC ORB 1384A	26 JUL 69	TIME 11 28 03(028)	TO 13 06 43(396)	2.1	2.1	2.2	2.5	1.9	3.2	1.0	2.6	353
MISC ORB 1385A	26 JUL 69	TIME 13 11 47(034)	TO 14 50 11(401)	2.3	2.6	2.2	2.4	3.0	3.0	2.9	2.3	347
MISC ORB 1386A	26 JUL 69	TIME 14 59 15(001)	TO 16 33 55(391)	4.7	4.4	3.4	4.0	5.0	5.1	4.6	5.1	321
MISC ORB 1387A	26 JUL 69	TIME 16 39 43(026)	TO 18 18 11(399)	1.2	1.2	.9	1.4	1.1	1.4	1.2	1.1	369
MISC ORB 1388A	26 JUL 69	TIME 18 23 15(024)	TO 20 03 47(401)	.1	.1	.1	.1	.4	.3	.4	.3	373
MISC ORB 1389A	26 JUL 69	TIME 20 04 51(016)	TO 21 51 15(400)	.1	.1	.1	0.0	0.0	.3	.3	.1	385
MISC ORB 1390R	26 JUL 69	TIME 23 14 59(002)	TO 00 57 39(383)	4.5	4.5	5.7	6.0	5.7	7.7	5.7	6.7	22.3
MISC ORB 13910	26 JUL 69	TIME 01 02 59(002)	TO 02 41 23(363)	7.3	9.4	10.9	10.0	10.6	8.4	8.1	10.9	32.0
MISC ORB 1392R	27 JUL 69	TIME 02 46 27(207)	TO 03 38 11(402)	3.5	3.5	2.2	1.9	2.2	1.6	2.4	3.2	5.3
MISC ORB 1393R	27 JUL 69	TIME 03 42 27(004)	TO 05 23 19(398)	2.9	3.4	2.9	2.5	3.0	3.4	3.0	4.7	9.9
MISC ORB 1394R	27 JUL 69	TIME 05 33 07(036)	TO 07 10 59(400)	.4	.3	.4	.4	0.0	1.0	.7	.4	1.2
MISC ORB 1395A	27 JUL 69	TIME 07 16 03(041)	TO 08 51 15(399)	.4	.3	.6	.8	.8	.6	.6	.1	1.3
MISC ORB 1396A	27 JUL 69	TIME 08 56 51(017)	TO 10 39 15(401)	.9	1.1	1.3	1.1	1.3	1.3	1.1	1.2	3.6
MISC ORB 1397A	27 JUL 69	TIME 10 44 03(022)	TO 12 24 51(401)	.3	.1	.4	.7	.5	.4	.4	.3	1.3
MISC ORB 1398A	27 JUL 69	TIME 12 29 59(031)	TO 14 07 47(396)	1.1	1.4	1.4	1.9	1.4	1.7	1.1	1.3	3.6
MISC ORB 1399A	27 JUL 69	TIME 14 12 51(034)	TO 15 50 43(401)	1.0	1.0	.7	1.0	1.7	1.5	1.3	1.5	3.2
MISC ORB 1400A	27 JUL 69	TIME 15 55 31(020)	TO 17 36 35(399)	0.0	0.0	0.0	.1	.3	.1	.1	.3	.5
MISC ORB 1401A	27 JUL 69	TIME 17 41 23(029)	TO 19 20 03(400)	.1	.1	.1	.1	.3	.4	.4	.7	1.5
MISC ORB 1402A	27 JUL 69	TIME 19 25 07(014)	TO 21 07 31(393)	.3	.1	0.0	.3	.3	.5	.1	0.0	1.0
MISC ORB 1403A	27 JUL 69	TIME 21 12 51(017)	TO 22 55 15(398)	.9	.6	.5	.5	.4	.5	.4	.6	2.5
MISC ORB 14030	27 JUL 69	TIME 23 01 07(004)	TO 00 13 07(274)	1.3	5.0	5.5	4.1	4.6	3.3	5.0	5.9	30.3
MISC ORB 14040	28 JUL 69	TIME 00 18 43(011)	TO 01 46 27(372)	6.2	7.9	9.8	8.5	7.3	9.5	9.8	8.9	40.9
MISC ORB 1406R	28 JUL 69	TIME 02 55 31(004)	TO 04 41 23(401)	0.0	0.0	.1	0.0	0.0	0.0	0.0	0.0	.1
MISC ORB 1407R	28 JUL 69	TIME 04 46 27(026)	TO 06 26 43(402)	0.0	0.0	.3	.1	.3	.3	.3	.1	.4
MISC ORB 1408A	28 JUL 69	TIME 06 31 31(033)	TO 08 07 31(393)	1.6	2.7	2.3	1.7	2.3	1.4	1.9	2.1	6.4
MISC ORB 1409A	28 JUL 69	TIME 08 12 35(020)	TO 09 53 55(400)	.7	.8	.5	.7	.8	.9	1.1	1.3	2.3
MISC ORB 1410A	28 JUL 69	TIME 09 59 15(002)	TO 11 42 43(390)	0.0	0.0	0.0	.3	.1	.1	.1	0.0	.4
MISC ORB 1411A	28 JUL 69	TIME 11 47 47(033)	TO 13 25 23(399)	0.0	0.0	.1	0.0	0.0	0.0	0.0	.1	.3
MISC ORB 1412A	28 JUL 69	TIME 13 30 27(029)	TO 15 09 07(400)	0.0	0.0	0.0	0.0	.1	.1	0.0	0.0	.3
MISC ORB 1413A	28 JUL 69	TIME 15 14 11(027)	TO 16 53 55(402)	.1	0.0	0.0	0.0	0.0	0.0	.1	.1	.4
MISC ORB 1414A	28 JUL 69	TIME 16 58 59(034)	TO 18 37 07(402)	.3	0.0	.3	.1	.3	.1	.3	.5	1.4
MISC ORB 1415A	28 JUL 69	TIME 18 41 75(012)	TO 20 25 07(399)	.1	0.0	.1	0.0	0.0	.1	0.0	0.0	.4
MISC ORB 1416A	28 JUL 69	TIME 20 30 27(022)	TO 22 11 15(400)	0.0	0.0	.1	.1	0.0	.3	.1	0.0	.4
MISC ORB 1417W	28 JUL 69	TIME 22 31 31(002)	TO 00 15 15(391)	.3	.5	.4	.4	.5	.8	.5	1.0	1.6
MISC ORB 14170	29 JUL 69	TIME 00 10 11(003)	TO 01 18 43(266)	1.6	2.1	2.3	1.6	1.7	3.1	3.1	3.5	10.5
MISC ORB 14180	29 JUL 69	TIME 01 25 39(122)	TO 02 54 11(363)	26.2	24.4	32.6	26.7	29.0	23.9	25.5	31.9	75.8
MISC ORB 1419R	29 JUL 69	TIME 03 07 31(200)	TO 04 00 51(400)	.5	.3	.3	.3	.3	.3	.5	.8	1.3
MISC ORB 1420R	29 JUL 69	TIME 04 05 55(025)	TO 05 46 11(402)	.3	0.0	.1	.3	0.0	.1	.1	.3	.3
MISC ORB 1421R	29 JUL 69	TIME 05 51 15(048)	TO 07 25 07(399)	1.0	.6	1.0	1.1	.7	.9	.4	.6	3.3
MISC ORB 1422A	29 JUL 69	TIME 07 30 11(025)	TO 09 10 43(397)	.4	.5	.9	.8	.5	.8	.9	1.1	2.2
MISC ORB 1423A	29 JUL 69	TIME 09 15 47(010)	TO 10 59 47(400)	.1	.1	.3	.4	.4	.5	.1	.3	1.4
MISC ORB 1424A	29 JUL 69	TIME 11 04 51(035)	TO 12 41 55(398)	.5	.8	.7	1.1	.4	1.1	.6	1.4	3.0
MISC ORB 1425A	29 JUL 69	TIME 12 46 03(011)	TO 14 30 27(399)	.3	.3	.6	.6	.5	.8	.5	1.3	2.4
MISC ORB 1426A	29 JUL 69	TIME 14 35 15(031)	TO 16 13 39(400)	0.0	0.0	0.0	0.0	.1	.1	.1	.1	.1

PCT. BAD DATA FOR EACH CHANNEL

C-248 Z
PCT

PCT.	NO. OF
BAD	MAJOR
SETS	FRAMES

MISC ORR	1427A	29 JUL 69	TIME	16 18 43(035)	TO 17 55 31(399)	.1	.3	.4	.1	.3	.1	.1	.3	.5	364
MISC ORR	1428A	29 JUL 69	TIME	18 00 35(023)	TO 19 40 03(401)	.3	.3	.1	.1	.3	.1	.1	.3	.7	373
MISC ORR	1429A	29 JUL 69	TIME	19 44 51(018)	TO 21 26 43(401)	.3	0.0	.4	.5	.4	.3	.5	.5	1.2	383
MISC ORR	1430A	29 JUL 69	TIME	21 31 47(011)	TO 23 15 31(400)	.1	.1	0.0	.1	.1	.1	.3	.3	.4	390
MISC ORR	14300	29 JUL 69	TIME	23 20 51(049)	TO 00 24 35(294)	3.8	5.9	5.7	2.1	5.9	2.7	3.6	2.9	24.2	238
MISC ORR	14310	30 JUL 69	TIME	00 39 15(002)	TO 02 11 47(382)	3.3	3.0	0.0	0.0	0.0	0.0	.1	.1	.1	399
MISC ORR	1432R	30 JUL 69	TIME	03 17 55(002)	TO 05 04 03(401)	1.5	2.7	2.7	2.8	2.6	3.2	4.2	2.6	18.5	372
MISC ORR	1434R	30 JUL 69	TIME	05 09 07(020)	TO 06 50 11(400)	1.4	1.9	2.1	1.4	1.7	1.7	2.3	2.6	5.2	349
MISC ORR	1435A	30 JUL 69	TIME	06 54 59(043)	TO 08 30 43(399)	0.0	.1	0.0	.1	.3	0.0	0.0	.1	.3	37
MISC ORR	1436A	30 JUL 69	TIME	08 35 47(023)	TO 10 16 35(401)	0.0	.1	.1	0.0	0.0	.1	.1	.1	.1	380
MISC ORR	1437A	30 JUL 69	TIME	10 21 23(022)	TO 12 02 27(401)	1.0	.7	1.1	1.0	.4	.4	.3	.6	2.9	360
MISC ORR	1438A	30 JUL 69	TIME	12 07 31(034)	TO 13 44 35(397)	.1	.7	1.1	.3	.1	.4	.5	.1	1.6	372
MISC ORR	1439A	30 JUL 69	TIME	13 49 39(028)	TO 15 29 55(399)	.3	.3	.3	.1	.4	.5	.1	.1	1.6	372
MISC ORR	1440A	30 JUL 69	TIME	15 33 39(031)	TO 17 11 31(398)	.1	0.0	.1	0.0	.1	.4	0.0	.1	1.0	367
MISC ORR	1441A	30 JUL 69	TIME	17 16 51(025)	TO 18 56 35(398)	0.0	.5	.3	.1	.4	.4	.3	.5	2.4	374
MISC ORR	1442A	30 JUL 69	TIME	19 01 39(004)	TO 20 43 47(388)	.3	.4	.1	.7	.1	.5	.7	.1	2.5	382
MISC ORR	1443A	30 JUL 69	TIME	20 48 51(013)	TO 22 31 31(398)	2.2	3.8	2.5	1.7	2.6	2.5	1.7	2.2	15.5	380
MISC ORR	14440	30 JUL 69	TIME	23 51 15(002)	TO 01 36 35(398)	3.2	4.3	2.4	1.1	2.7	1.7	1.5	1.1	8.3	372
MISC ORR	14450	31 JUL 69	TIME	01 41 23(008)	TO 03 21 55(384)	1.1	1.3	.5	.5	.5	.5	.5	.5	1.1	189
MISC ORR	1446R	31 JUL 69	TIME	03 26 59(203)	TO 04 18 11(393)	.3	.3	.5	.5	.5	.5	.5	.5	1.1	379
MISC ORR	1447R	31 JUL 69	TIME	04 23 15(012)	TO 06 06 43(400)	1.0	1.3	1.3	.6	.6	.3	.6	1.0	2.6	385
MISC ORR	1448A	31 JUL 69	TIME	06 11 47(050)	TO 07 44 35(398)	.6	0.0	.7	.6	1.2	1.4	1.0	1.2	3.6	346
MISC ORR	1449A	31 JUL 69	TIME	07 49 39(023)	TO 09 30 27(400)	2.2	1.9	1.3	2.7	2.6	3.6	1.9	4.3	7.8	371
MISC ORR	1450A	31 JUL 69	TIME	09 37 55(019)	TO 11 19 34(399)	.5	.4	.1	.1	.3	.4	.7	.3	1.6	380
MISC ORR	1451A	31 JUL 69	TIME	11 24 35(023)	TO 13 05 23(400)	1.1	1.5	1.4	1.6	1.9	1.6	1.2	2.0	4.6	370
MISC ORR	1452A	31 JUL 69	TIME	13 10 27(031)	TO 14 48 51(398)	.3	.1	1.2	1.8	2.2	1.8	2.6	2.6	5.1	362
MISC ORR	1453A	31 JUL 69	TIME	14 53 55(042)	TO 16 30 11(400)	1.4	1.1	1.1	1.1	1.7	1.5	.9	1.9	3.0	345
MISC ORR	1454A	31 JUL 69	TIME	16 34 59(016)	TO 18 17 39(399)	.9	1.2	1.3	1.7	1.6	2	2.0	1.9	5.2	375
MISC ORR	1455A	31 JUL 69	TIME	18 22 43(020)	TO 20 04 19(395)	2.0	2.5	2.4	2.2	2.9	2.7	3.4	2.5	7.1	358
MISC ORR	1456A	31 JUL 69	TIME	20 09 39(004)	TO 21 50 27(376)	1.5	1.0	1.2	2.0	1.0	1.6	1.2	1.5	4.5	367
MISC ORR	1457A	31 JUL 69	TIME	21 55 34(024)	TO 23 37 07(398)	.4	.8	.9	.7	.8	.8	.5	1.2	3.0	370
MISC ORR	14570R	31 JUL 69	TIME	23 42 59(002)	TO 00 52 19(255)	3.4	2.6	2.1	3.6	4.9	4.0	3.6	4.9	11.3	235
MISC ORR	14580	1 AUG 69	TIME	00 57 55(012)	TO 02 37 39(384)	1.5	2.1	2.5	2.9	4.0	2.6	3.3	2.5	13.0	365
MISC ORR	1459R	1 AUG 69	TIME	02 42 43(205)	TO 03 34 59(401)	0.0	0.0	0.0	0.0	.3	.3	0.0	0.0	.5	197
MISC ORR	1460R	1 AUG 69	TIME	03 39 47(022)	TO 05 20 51(401)	.1	.1	.1	.1	.1	.1	.1	.1	.1	380
MISC ORR	1461R	1 AUG 69	TIME	05 25 55(019)	TO 07 07 15(400)	0.0	0.0	0.0	0.0	.1	.1	0.0	.1	.1	381
MISC ORR	1462A	1 AUG 69	TIME	07 12 19(042)	TO 08 46 59(396)	0.0	0.0	.4	.6	.3	.4	.4	.6	.8	355
MISC ORR	1463A	1 AUG 69	TIME	08 51 47(008)	TO 10 35 15(391)	.4	.7	.8	1.2	1.3	.8	.5	3.4	.75	375
MISC ORR	1464A	1 AUG 69	TIME	10 40 35(017)	TO 12 22 27(398)	.5	1.3	1.1	1.3	1.4	2.1	.8	1.8	4.0	379
MISC ORR	1465A	1 AUG 69	TIME	12 27 15(023)	TO 14 06 59(400)	.3	.7	.4	.7	1.1	.4	.5	.4	1.8	371
MISC ORR	1466A	1 AUG 69	TIME	14 12 35(031)	TO 15 50 27(398)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	368
MISC ORR	1467A	1 AUG 69	TIME	15 55 47(024)	TO 17 35 47(398)	.7	.4	.7	.3	.1	.1	.3	.4	1.3	372
MISC ORR	1468A	1 AUG 69	TIME	17 40 51(023)	TO 19 21 07(397)	1.8	1.5	1.5	2.1	2.1	2.4	2.8	1.9	5.4	360
MISC ORR	1469A	1 AUG 69	TIME	19 26 11(019)	TO 21 07 47(399)	1.1	.9	.7	1.1	1.2	1.6	1.2	1.1	2.6	370
MISC ORR	1470A	1 AUG 69	TIME	21 12 51(025)	TO 22 52 51(399)	.8	1.2	1.0	1.0	1.2	1.2	1.7	1.4	2.9	363
MISC ORR	14700	1 AUG 69	TIME	22 57 55(020)	TO 00 09 39(285)	3.1	2.9	2.7	3.1	3.3	5.0	3.8	3.6	7.7	239
MISC ORR	14710	2 AUG 69	TIME	00 14 43(012)	TO 01 54 11(372)	4.3	3.7	4.0	5.5	6.1	5.9	4.3	5.5	11.7	337
MISC ORR	1472R	2 AUG 69	TIME	02 48 51(002)	TO 04 34 59(398)	.5	.4	.8	.6	.9	.9	.8	1.0	1.9	397
MISC ORR	1474R	2 AUG 69	TIME	04 39 47(010)	TO 06 23 31(400)	.4	.4	.5	.3	.4	.4	.1	.3	.8	390
MISC ORR	1475A	2 AUG 69	TIME	06 28 35(045)	TO 08 02 27(395)	.9	.9	.9	1.5	.9	1.0	.7	1.8	2.5	339
MISC ORR	1476A	2 AUG 69	TIME	08 07 31(007)	TO 09 52 19(398)	.5	.4	.4	1.3	.8	1.2	.5	.6	1.9	390
MISC ORR	1477A	2 AUG 69	TIME	09 57 07(023)	TO 11 37 23(399)	.1	.7	.3	.4	.3	.3	.3	.4	.8	376
MISC ORR	1478A	2 AUG 69	TIME	11 42 27(024)	TO 13 22 11(395)	.8	0.0	.7	.4	.9	1.1	.5	1.1	1.9	374

MISC ORB 1479A	2	AUG 69	TIME 13 27 31(027)	TO 15 06 27(398)	1.1	.9	1.2	.9	.9	.8	.3	.7	1.8	369
MISC ORB 1480A	2	AUG 69	TIME 15 11 55(032)	TO 16 48 51(399)	1.4	1.5	1.4	1.3	1.5	1.3	1.0	1.3	3.2	358
MISC ORB 1481A	2	AUG 69	TIME 16 53 55(024)	TO 18 34 59(401)	2.6	1.8	2.9	3.0	2.5	3.2	3.0	2.7	6.0	365
MISC ORB 1482A	2	AUG 69	TIME 18 39 47(012)	TO 20 23 47(402)	2.4	2.0	2.5	2.7	2.7	2.9	2.0	2.8	4.7	373
MISC ORB 1483A	2	AUG 69	TIME 20 28 35(028)	TO 22 06 59(396)	1.1	.7	.4	.7	1.1	1.2	.7	1.1	2.2	361
MISC ORB 1484A	2	AUG 69	TIME 22 26 27(002)	TO 00 11 47(389)	2.2	2.0	2.2	2.2	2.7	3.9	3.1	2.2	5.6	369
MISC ORB 1484D	2	AUG 69	TIME 00 16 51(028)	TO 01 00 43(224)	5.6	5.2	5.6	5.6	4.6	8.0	5.6	7.1	15.1	162
MISC ORB 14850	3	AUG 69	TIME 01 42 43(003)	TO 02 40 03(258)	11.7	17.5	17.3	14.5	15.7	20.6	24.4	21.3	61.9	197
MISC ORB 1487R	3	AUG 69	TIME 03 59 15(012)	TO 05 42 43(401)	1.0	.9	1.3	1.8	.7	2.1	1.6	1.7	2.5	381
MISC ORB 1488A	3	AUG 69	TIME 05 47 47(050)	TO 07 21 23(397)	4.9	4.1	4.7	4.4	6.9	6.1	4.7	5.8	18.0	327
MISC ORB 1488A	3	AUG 69	TIME 05 44 03(002)	TO 07 08 51(321)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	318
MISC ORB 1489A	3	AUG 69	TIME 07 26 27(024)	TO 09 06 27(399)	1.6	1.4	1.1	1.1	1.0	1.2	1.4	1.8	3.8	367
MISC ORB 1490A	3	AUG 69	TIME 09 11 15(009)	TO 10 55 47(401)	.3	.1	.1	.1	.4	.5	.3	.4	.5	393
MISC ORB 1491A	3	AUG 69	TIME 11 00 35(032)	TO 12 39 15(401)	1.1	1.1	1.0	1.4	1.4	2.1	1.8	.7	2.9	360
MISC ORB 1492A	3	AUG 69	TIME 12 44 19(018)	TO 14 25 55(397)	3.6	3.0	2.8	2.8	2.8	4.1	3.0	3.9	12.0	370
MISC ORB 1493A	3	AUG 69	TIME 14 30 59(039)	TO 16 07 31(400)	1.1	1.1	1.5	1.4	1.9	1.7	1.5	1.9	2.8	362
MISC ORB 1494A	3	AUG 69	TIME 16 12 35(031)	TO 17 50 43(399)	.3	.1	.3	.3	.4	.4	.3	.5	.8	369
MISC ORB 1495A	3	AUG 69	TIME 17 56 51(025)	TO 19 36 51(400)	0.0	.1	.1	0.0	0.0	.1	.1	.1	.2	436
MISC ORB 1496A	3	AUG 69	TIME 19 41 39(006)	TO 21 26 27(399)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	394
MISC ORB 1497A	3	AUG 69	TIME 21 31 31(023)	TO 23 12 03(396)	2.6	1.8	2.5	3.0	2.6	3.2	1.5	.1	6.6	365
MISC ORB 1497D	3	AUG 69	TIME 23 17 07(002)	TO 00 28 35(2701)	1.5	2.2	2.0	2.0	1.9	2.0	3.7	2.6	14.5	269
MISC ORB 1498R	4	AUG 69	TIME 00 33 25(008)	TO 02 01 55(387)	5.3	5.6	9.0	6.4	6.4	5.5	6.7	5.8	28.4	329
MISC ORB 1501R	4	AUG 69	TIME 05 11 47(032)	TO 06 42 43(344)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	342
MISC ORB 1502A	4	AUG 69	TIME 06 47 47(032)	TO 08 25 07(393)	1.6	2.4	2.7	3.4	2.7	2.9	1.9	2.6	5.7	349
MISC ORB 1503A	4	AUG 69	TIME 08 30 11(018)	TO 10 12 03(400)	.8	.9	.9	.8	1.3	1.3	.5	1.2	2.1	377
MISC ORB 1504A	4	AUG 69	TIME 10 17 23(020)	TO 11 58 27(398)	1.1	1.1	1.5	1.5	1.1	1.9	.9	1.2	3.5	375
MISC ORB 1505A	4	AUG 69	TIME 12 03 31(028)	TO 13 42 11(399)	1.0	1.8	1.1	1.2	1.4	1.4	1.0	1.5	4.6	366
MISC ORB 1506A	4	AUG 69	TIME 13 47 31(035)	TO 15 24 35(399)	.3	.3	.1	.3	.1	0.0	.1	.1	1.0	364
MISC ORB 1507A	4	AUG 69	TIME 15 30 11(033)	TO 17 08 35(402)	.1	.1	.1	0.0	0.0	.1	0.0	0.0	.1	370
MISC ORB 1508A	4	AUG 69	TIME 17 13 39(025)	TO 18 53 23(400)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	.2	253
MISC ORB 1509A	4	AUG 69	TIME 18 58 43(014)	TO 20 41 39(401)	.7	.7	.3	.8	.8	.8	.5	.9	1.7	382
MISC ORB 1510A	4	AUG 69	TIME 20 46 43(022)	TO 22 27 47(399)	.4	.4	.7	.7	.9	.7	.8	.9	1.7	376
MISC ORB 15110	4	AUG 69	TIME 23 48 51(002)	TO 01 33 23(395)	1.5	1.7	3.7	1.4	2.7	2.0	2.9	3.6	18.2	393
MISC ORB 15120	5	AUG 69	TIME 01 38 43(026)	TO 03 17 07(393)	1.9	1.3	1.5	2.4	1.5	2.5	2.8	2.8	11.7	359
MISC ORB 1513W	5	AUG 69	TIME 03 22 11(016)	TO 04 08 03(189)	1.7	1.5	1.5	.9	.6	1.5	2.0	1.7	4.1	172
MISC ORB 1514R	5	AUG 69	TIME 04 13 55(002)	TO 06 00 19(397)	.6	.6	1.0	.5	1.4	1.9	1.7	1.8	3.8	390
MISC ORB 1515A	5	AUG 69	TIME 05 05 07(040)	TO 07 40 35(398)	0.0	0.0	.1	0.0	0.0	0.0	0.0	0.0	.1	359
MISC ORB 1516A	5	AUG 69	TIME 07 45 55(021)	TO 09 26 59(401)	.1	.3	.1	0.0	.1	.3	.4	.4	.5	380
MISC ORB 1517A	5	AUG 69	TIME 09 32 19(013)	TO 11 14 43(398)	0.0	0.0	0.0	0.0	.1	.1	0.0	.1	.3	385
MISC ORB 1518A	5	AUG 69	TIME 11 19 47(025)	TO 12 59 31(399)	0.0	0.0	.1	0.0	.1	0.0	0.0	.3	.4	375
MISC ORB 1519A	5	AUG 69	TIME 13 05 07(030)	TO 14 43 31(398)	1.3	1.8	1.4	1.8	1.7	2.0	1.7	2.7	4.9	354
MISC ORB 1520A	5	AUG 69	TIME 14 48 35(029)	TO 16 27 15(399)	0.0	.1	0.0	.1	.1	.1	.1	.3	.8	371
MISC ORB 1521A	5	AUG 69	TIME 16 32 19(033)	TO 18 09 23(397)	.1	.1	0.0	0.0	0.0	0.0	.1	0.0	.4	364
MISC ORB 1522A	5	AUG 69	TIME 18 14 59(020)	TO 19 56 19(399)	.3	.4	.1	.1	.4	.4	.3	.3	1.3	377
MISC ORB 1523A	5	AUG 69	TIME 20 01 23(004)	TO 21 46 59(403)	1.3	1.7	1.5	1.3	1.8	2.0	1.3	1.9	8.3	392
MISC ORB 1524A	5	AUG 69	TIME 21 51 47(018)	TO 23 29 55(365)	9.2	7.9	8.0	8.7	8.2	10.8	7.7	12.6	25.4	305
MISC ORB 1524D	5	AUG 69	TIME 23 38 43(002)	TO 00 40 19(261)	10.9	9.4	8.4	9.5	11.6	15.2	10.5	10.7	29.8	220
MISC ORB 15250	6	AUG 69	TIME 00 54 42(015)	TO 02 34 59(390)	1.4	2.1	1.2	2.3	2.6	2.2	1.5	2.3	5.4	364
MISC ORB 1526W	6	AUG 69	TIME 02 43 15(070)	TO 03 19 15(205)	2.3	2.3	2.3	2.7	3.1	.8	0.0	2.7	4.7	129
MISC ORB 1527R	6	AUG 69	TIME 03 39 15(002)	TO 05 14 43(352)	3.5	2.7	2.3	2.6	3.0	3.3	2.6	3.6	6.8	330
MISC ORB 1528R	6	AUG 69	TIME 05 19 47(011)	TO 07 03 15(388)	4.5	4.6	5.3	5.2	5.3	7.6	5.0	6.2	13.2	357
MISC ORB 1529A	6	AUG 69	TIME 07 08 03(044)	TO 08 41 55(397)	1.5	2.1	3.1	3.1	2.9	4.0	2.2	3.4	6.3	340
MISC ORB 1530A	6	AUG 69	TIME 08 46 59(009)	TO 10 31 47(396)	2.0	1.5	1.6	2.0	3.1	2.8	2.8	2.7	6.1	374
MISC ORB 1531A	6	AUG 69	TIME 10 36 35(021)	TO 12 17 39(398)	1.5	1.4	.8	1.6	1.5	2.3	1.8	2.2	5.2	367
MISC ORB 1532A	6	AUG 69	TIME 12 22 59(029)	TO 14 01 39(398)	1.2	1.2	1.8	1.5	1.4	2.3	1.1	2.5	3.9	363
MISC ORB 1533A	6	AUG 69	TIME 14 06 43(023)	TO 15 46 59(397)	2.5	3.2	2.8	3.3	2.6	2.9	2.1	3.5	5.6	360

[illegible]

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MISC QRB 1681A	17 AUG 69	TIME 15 02 27(123)	TO 16 42 43(400)	.4	.3	.5	1.1	.9	.7	.7	.7	3.9	371
MISC QRB 1682A	17 AUG 69	TIME 15 41 47(141)	TO 18 24 03(302)	1.7	2.7	2.7	2.4	1.9	2.9	2.3	3.0	6.8	347
MISC QRB 1683A	17 AUG 69	TIME 18 21 51(101)	TO 20 12 03(408)	.8	.7	.5	1.4	1.3	1.3	1.2	1.3	2.5	381
MISC QRB 1684A	17 AUG 69	TIME 20 16 51(020)	TO 21 58 43(398)	2.0	1.2	1.2	1.8	1.3	2.3	1.5	2.0	4.0	371
MISC QRB 1685A	17 AUG 69	TIME 22 03 31(119)	TO 23 44 51(398)	.5	.4	.3	1.1	.7	1.7	.8	1.3	4.0	232
MISC QRB 16850	17 AUG 69	TIME 23 50 11(135)	TO 01 01 07(388)	3.2	4.5	4.5	4.7	4.3	5.4	5.4	6.0	15.1	355
MISC QRB 16860	18 AUG 69	TIME 01 04 19(102)	TO 02 46 59(368)	1.8	2.1	2.4	2.7	3.0	3.0	2.4	3.1	8.3	347
MISC QRB 1687R	18 AUG 69	TIME 02 52 03(184)	TO 03 44 35(395)	0.0	.3	.3	.5	1.0	.3	.8	.8	4.1	197
MISC QRB 1688R	18 AUG 69	TIME 03 50 11(122)	TO 04 54 11(262)	1.3	1.0	1.0	1.3	1.5	1.5	1.0	1.5	3.1	240
MISC QRB 1689R	18 AUG 69	TIME 05 54 11(199)	TO 07 06 59(370)	1.5	2.3	2.3	2.1	1.7	2.1	2.1	1.9	5.0	259
MISC QRB 1690A	18 AUG 69	TIME 07 19 47(025)	TO 08 59 31(384)	.7	.3	.6	.4	.3	.6	.1	.3	2.1	358
MISC QRB 1691A	18 AUG 69	TIME 09 05 47(031)	TO 10 43 15(398)	1.8	2.4	3.1	2.7	1.7	3.6	2.3	2.8	11.9	352
MISC QRB 1692A	18 AUG 69	TIME 11 49 23(115)	TO 12 31 47(398)	.8	.1	.1	.7	1.2	1.1	.7	.8	2.9	379
MISC QRB 1693A	18 AUG 69	TIME 12 36 35(126)	TO 14 16 03(400)	.3	.3	.9	.5	.7	.3	.7	.7	2.7	373
MISC QRB 1694A	18 AUG 69	TIME 14 21 47(330)	TO 15 59 31(399)	.4	.1	.9	.1	.7	.5	.4	.4	2.3	369
MISC QRB 1695A	18 AUG 69	TIME 16 04 35(123)	TO 17 44 51(399)	.4	0.0	.1	0.0	.1	.3	.3	.1	1.1	376
MISC QRB 1696A	18 AUG 69	TIME 17 49 39(124)	TO 19 28 39(400)	0.0	.1	.3	.3	.3	.3	.9	1.2	5.1	363
MISC QRB 1697A	18 AUG 69	TIME 19 33 33(116)	TO 21 15 47(400)	.5	1.6	1.6	.6	.0	.9	1.6	.9	1.2	375
MISC QRB 1698A	18 AUG 69	TIME 21 20 51(118)	TO 23 01 55(398)	1.3	1.9	.9	.0	.9	1.6	.9	1.2	3.7	237
MISC QRB 16990	18 AUG 69	TIME 23 08 51(1005)	TO 00 18 11(265)	7.6	6.1	6.1	6.2	7.8	9.9	8.0	10.1	36.7	360
MISC QRB 16990R	19 AUG 69	TIME 00 23 47(117)	TO 02 05 07(333)	3.1	2.4	1.5	2.6	3.1	3.3	3.1	4.3	10.7	360
MISC QRB 1701R	19 AUG 69	TIME 03 00 03(003)	TO 04 46 11(401)	.5	.1	.5	.4	.1	.4	.0	.1	1.1	351
MISC QRB 1702R	19 AUG 69	TIME 04 51 15(118)	TO 06 24 51(369)	0.0	.1	.6	.3	.1	.4	.0	.1	3.9	357
MISC QRB 1703A	19 AUG 69	TIME 06 37 39(040)	TO 08 13 23(399)	.7	1.0	.8	1.3	.3	1.1	1.4	1.3	6.0	385
MISC QRB 1704A	19 AUG 69	TIME 08 18 27(106)	TO 10 02 59(399)	.8	1.3	.8	1.5	1.6	1.6	1.4	.9	2.6	372
MISC QRB 1705A	19 AUG 69	TIME 10 08 19(126)	TO 11 47 47(399)	.5	.7	.4	.5	.8	.1	.4	.4	11.5	360
MISC QRB 1706A	19 AUG 69	TIME 11 52 39(122)	TO 13 34 59(396)	2.6	2.6	3.4	2.7	2.3	4.0	1.9	3.0	7.4	356
MISC QRB 1707A	19 AUG 69	TIME 13 38 11(035)	TO 15 15 47(401)	1.5	1.3	1.7	1.3	1.3	.3	.8	2.0	10.9	307
MISC QRB 1708A	19 AUG 69	TIME 15 20 51(119)	TO 16 48 51(333)	2.0	.3	2.0	2.6	3.6	2.3	2.9	2.4	2.6	358
MISC QRB 1709A	19 AUG 69	TIME 17 07 31(132)	TO 18 45 39(401)	.1	.3	.8	.7	.7	1.0	.4	.8	5.7	370
MISC QRB 1710A	19 AUG 69	TIME 18 50 43(123)	TO 20 31 47(402)	1.4	1.1	1.6	1.6	2.0	2.6	1.5	1.9	4.6	378
MISC QRB 1711A	19 AUG 69	TIME 20 36 35(115)	TO 22 18 59(397)	1.7	1.6	1.3	1.3	.7	1.6	.7	.7	1.7	381
MISC QRB 17120R	19 AUG 69	TIME 23 38 11(002)	TO 01 21 39(390)	2.4	3.3	2.9	3.8	2.8	4.9	3.0	4.2	16.7	342
MISC QRB 17130R	20 AUG 69	TIME 01 30 27(103)	TO 03 08 03(364)	5.5	4.5	4.7	5.1	6.6	6.1	7.2	5.1	2.3	196
MISC QRB 1714R	20 AUG 69	TIME 03 13 23(138)	TO 04 06 43(398)	0.0	.5	1.5	.8	.5	.3	.5	.5	4.3	326
MISC QRB 1715R	20 AUG 69	TIME 04 11 47(135)	TO 07 30 27(399)	1.4	1.5	.9	1.5	1.5	1.1	1.1	1.8	19.3	348
MISC QRB 1716A	20 AUG 69	TIME 05 53 39(130)	TO 07 30 27(399)	3.9	3.2	4.0	5.7	4.6	4.0	4.7	4.5	14.5	359
MISC QRB 1716A	20 AUG 69	TIME 07 35 15(106)	TO 09 19 47(395)	4.3	5.1	5.5	5.0	5.8	6.5	3.6	5.6	7.7	356
MISC QRB 1717A	20 AUG 69	TIME 09 25 33(120)	TO 11 04 51(393)	1.2	.5	1.9	1.5	1.2	1.6	1.4	1.6	11.4	356
MISC QRB 1718A	20 AUG 69	TIME 11 13 37(102)	TO 12 50 27(367)	2.9	2.5	3.2	2.0	1.5	4.2	3.1	3.4	8.7	372
MISC QRB 1719A	20 AUG 69	TIME 12 55 47(125)	TO 14 35 15(395)	.8	.9	1.9	1.1	1.1	1.6	2.0	2.0	2.8	362
MISC QRB 1720A	20 AUG 69	TIME 14 40 35(031)	TO 16 18 27(398)	1.1	.7	.6	.6	.6	.7	.4	.4	2.5	373
MISC QRB 1721A	20 AUG 69	TIME 16 23 31(128)	TO 18 02 59(401)	.1	.1	0.0	.3	.1	0.0	.1	0.0	2.7	376
MISC QRB 1722A	20 AUG 69	TIME 18 07 47(124)	TO 19 48 19(401)	.5	.4	.4	.5	.1	.3	.5	.5	5.7	374
MISC QRB 1723A	20 AUG 69	TIME 19 53 07(116)	TO 21 34 59(397)	1.2	1.6	1.7	2.0	2.1	2.5	1.5	2.4	5.6	368
MISC QRB 1724A	20 AUG 69	TIME 21 40 03(120)	TO 23 20 51(395)	1.9	1.4	1.6	2.2	1.8	1.9	1.8	1.3	4.9	267
MISC QRB 1725A	20 AUG 69	TIME 23 25 55(128)	TO 00 37 23(396)	.6	.7	1.1	.7	1.1	1.3	1.5	1.4	11.0	363
MISC QRB 17260R	21 AUG 69	TIME 00 42 43(112)	TO 02 25 39(392)	2.8	2.3	3.0	3.0	3.2	3.7	3.9	4.0	3.6	392
MISC QRB 17270R	21 AUG 69	TIME 03 22 43(102)	TO 05 08 51(399)	1.0	1.1	.6	1.4	1.0	1.3	1.3	1.5	5.9	354
MISC QRB 17280R	21 AUG 69	TIME 05 13 55(124)	TO 06 45 55(364)	1.0	1.6	1.3	1.3	1.9	1.2	1.5	1.5	3.9	343
MISC QRB 1730A	21 AUG 69	TIME 06 53 43(139)	TO 08 36 35(395)	1.3	2.0	1.9	2.3	2.4	2.9	1.4	1.5	4.8	373
MISC QRB 1731A	21 AUG 69	TIME 08 41 23(121)	TO 10 22 11(397)	.5	.7	.8	1.3	1.5	1.5	.9	1.2	3.4	373
MISC QRB 1732A	21 AUG 69	TIME 10 27 15(120)	TO 12 08 19(398)	.9	1.3	.8	1.2	1.2	1.5	1.6	.8	4.1	367
MISC QRB 1733A	21 AUG 69	TIME 12 13 23(126)	TO 13 53 07(400)	1.1	1.0	1.2	1.6	1.0	.5	.7	1.0	2.6	369
MISC QRB 1734A	21 AUG 69	TIME 13 57 55(129)	TO 15 36 35(399)	.7	.5	.4	.3	.4	.9	.3	.7		

Nwr-D-4892 Bad

PCT. BAD DATA FOR EACH CHANNEL

PCT.	NO. OF
BAD	MAJOR
SETS	FRAMES
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11	11
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90	90
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95	95
96	96
97	97
98	98
99	99
100	100

				SETS																FRAMES																			
				1				2				3				4				5				6				7				8							
MISC ORR 1628A	13	AUG	69	TIME	16	07	31(0355)	TO	17	44	51(397)	2.6	2.1	2.6	3.0	3.1	3.6	2.3	3.1	6.6	351																		
MISC ORR 1629A	13	AUG	69	TIME	17	49	39(004)	TO	19	35	15(400)	.9	1.0	.9	.8	1.3	.9	.8	1.0	3.7	394																		
MISC ORR 1630A	13	AUG	69	TIME	19	40	03(062)	TO	21	19	31(397)	.8	.7	.7	1.1	.9	.5	.7	1.1	2.2	370																		
MISC ORR 1631A	13	AUG	69	TIME	21	25	07(029)	TO	23	04	03(399)	2.8	3.6	4.2	5.2	3.7	4.2	3.4	3.5	15.7	356																		
MISC ORR 16310	13	AUG	69	TIME	23	10	11(0033)	TO	00	22	59(276)	3.6	3.4	3.2	5.7	4.2	5.0	4.2	6.7	16.4	265																		
MISC ORR 16320	14	AUG	69	TIME	00	28	03(015)	TO	02	09	39(395)	2.7	3.2	4.1	3.6	3.2	4.7	2.5	.47	13.7	365																		
MISC ORR 1634R	14	AUG	69	TIME	03	03	47(002)	TO	04	49	55(400)	.3	.1	0.0	9.0	.3	.1	0.0	.3	.9	398																		
MISC ORR 1635R	14	AUG	69	TIME	04	54	43(021)	TO	05	35	47(401)	1.1	1.1	1.2	.7	.7	1.4	.8	.9	2.7	370																		
MISC ORR 1636A	14	AUG	69	TIME	05	40	51(032)	TO	08	19	15(402)	1.5	1.2	.7	1.2	1.9	1.5	1.0	1.9	5.2	366																		
MISC ORR 1637A	14	AUG	69	TIME	08	24	03(019)	TO	10	05	39(400)	.5	.4	1.2	1.1	.3	.1	.3	.5	1.2	375																		
MISC ORR 1638A	14	AUG	69	TIME	10	10	43(023)	TO	11	50	27(397)	.1	.1	.1	.4	.3	0.0	.1	.1	.5	379																		
MISC ORR 1639A	14	AUG	69	TIME	11	55	31(019)	TO	13	36	51(399)	1.3	1.3	1.0	1.0	1.0	1.3	1.5	1.9	6.4	360																		
MISC ORR 1640A	14	AUG	69	TIME	13	41	39(039)	TO	15	18	11(400)	1.0	1.6	1.0	.7	1.0	1.5	1.1	1.9	4.6	367																		
MISC ORR 1641A	14	AUG	69	TIME	15	22	59(016)	TO	17	04	55(404)	.3	.3	.3	.6	.4	.7	.1	.6	1.8	361																		
MISC ORR 1642A	14	AUG	69	TIME	17	10	11(038)	TO	18	46	43(400)	1.6	1.4	1.4	1.7	1.3	2.1	.8	1.0	5.7	384																		
MISC ORR 1643A	14	AUG	69	TIME	18	51	47(009)	TO	20	35	03(400)	1.8	1.8	1.9	1.6	1.1	1.8	1.1	2.4	6.2	399																		
MISC ORR 1644A	14	AUG	69	TIME	20	42	27(023)	TO	22	23	31(402)	.9	.5	.5	1.2	.8	.9	.8	1.6	2.9	195																		
MISC ORR 1645W	14	AUG	69	TIME	22	40	03(012)	TO	00	22	27(394)	5.9	6.2	5.1	5.1	7.2	6.9	9.4	7.9	21.0	178																		
MISC ORR 16450	14	AUG	69	TIME	00	27	31(176)	TO	04	24	51(390)	.8	1.8	1.5	1.5	3.2	1.8	2.2	2.4	6.9	359																		
MISC ORR 16460	15	AUG	69	TIME	04	13	30(032)	TO	05	52	03(376)	.8	1.5	1.1	1.2	.7	1.7	1.0	1.5	3.5	361																		
MISC ORR 1648R	15	AUG	69	TIME	05	07	07(036)	TO	07	33	55(396)	3.1	3.1	2.3	2.1	2.3	3.5	1.1	3.3	9.0	354																		
MISC ORR 1649A	15	AUG	69	TIME	07	39	15(008)	TO	09	23	31(399)	.3	0.0	0.0	.1	.3	.1	.5	1.1	3.92	351																		
MISC ORR 1650A	15	AUG	69	TIME	09	28	51(024)	TO	11	08	19(397)	.8	.9	1.4	.5	.4	.7	.5	1.2	3.5	369																		
MISC ORR 1652A	15	AUG	69	TIME	11	13	55(020)	TO	12	09	23(414)	2.9	2.9	4.2	2.4	3.0	2.7	4.2	2.9	19.5	190																		
MISC ORR 1653A	15	AUG	69	TIME	12	58	59(023)	TO	14	38	59(399)	0.0	.1	0.0	.1	.0	.1	0.0	0.0	.4	376																		
MISC ORR 1654A	15	AUG	69	TIME	14	44	03(026)	TO	16	22	43(396)	.3	.4	.9	.4	.1	.5	.3	.4	2.3	370																		
MISC ORR 1655A	15	AUG	69	TIME	16	27	47(027)	TO	18	06	59(399)	0.0	.1	.4	.1	0.0	.4	0.0	.3	1.1	373																		
MISC ORR 1656A	15	AUG	69	TIME	18	11	47(025)	TO	19	51	47(399)	1.5	1.2	1.2	.8	1.1	1.2	.7	1.1	2.8	370																		
MISC ORR 1657A	15	AUG	69	TIME	19	56	51(014)	TO	21	39	15(399)	.3	.7	.5	.9	1.2	1.1	.3	1.2	5.1	365																		
MISC ORR 1658A	15	AUG	69	TIME	21	44	51(022)	TO	23	23	47(394)	.9	.7	2.1	1.7	2.1	3.4	2.1	2.7	13.3	264																		
MISC ORR 16580	15	AUG	69	TIME	23	29	07(023)	TO	00	40	35(323)	1.5	1.6	1.9	2.0	2.2	2.3	1.9	1.6	11.4	370																		
MISC ORR 16590	16	AUG	69	TIME	00	46	27(020)	TO	02	25	27(395)	.5	.5	.4	.5	.5	.6	.6	.6	1.7	392																		
MISC ORR 1661R	16	AUG	69	TIME	03	23	31(002)	TO	05	00	46(335)	.7	1.0	1.4	1.1	1.7	1.4	.7	1.6	2.4	348																		
MISC ORR 1662R	16	AUG	69	TIME	05	13	23(014)	TO	08	39	31(392)	1.6	2.6	2.9	2.6	2.6	3.9	2.6	3.1	6.6	348																		
MISC ORR 1663A	16	AUG	69	TIME	07	00	51(033)	TO	10	24	19(398)	.4	0.0	.3	.8	.8	1.0	.8	1.3	2.7	356																		
MISC ORR 1664A	16	AUG	69	TIME	09	44	51(025)	TO	12	10	43(400)	.3	.5	.3	.8	.5	.7	.4	.8	1.7	357																		
MISC ORR 1665A	16	AUG	69	TIME	10	29	55(021)	TO	13	56	51(396)	2.4	3.4	3.2	3.1	3.9	3.0	2.5	4.1	8.6	348																		
MISC ORR 1666A	16	AUG	69	TIME	12	15	47(020)	TO	13	56	51(396)	3.2	3.8	4.4	4.4	3.5	5.0	2.4	4.4	8.5	347																		
MISC ORR 1667A	16	AUG	69	TIME	14	01	55(032)	TO	15	39	31(393)	.1	.5	.4	.3	.8	.5	.8	.7	2.1	374																		
MISC ORR 1668A	16	AUG	69	TIME	15	44	35(025)	TO	17	24	19(399)	.1	.5	.4	.3	.8	.5	.8	.7	12.2	346																		
MISC ORR 1669A	16	AUG	69	TIME	17	29	07(031)	TO	19	07	47(396)	4.1	3.6	4.2	3.8	4.8	6.1	5.5	6.5	6.8	366																		
MISC ORR 1669A	16	AUG	69	TIME	19	12	51(015)	TO	20	55	47(396)	2.7	2.5	1.8	1.9	2.9	3.7	2.7	3.5	3.2	372																		
MISC ORR 1670A	16	AUG	69	TIME	21	00	35(074)	TO	22	40	35(399)	.5	.3	.8	.7	.7	.9	.5	1.2	3.2	377																		
MISC ORR 1671A	16	AUG	69	TIME	00	02	11(012)	TO	04	44	51(398)	.1	.6	.5	.5	.4	.6	.6	.5	3.1	389																		
MISC ORR 16730	17	AUG	69	TIME	01	52	51(003)	TO	03	34	11(382)	.5	.1	.3	.3	.0	.3	.0	.4	2.1	377																		
MISC ORR 1674R	17	AUG	69	TIME	03	39	15(217)	TO	04	26	59(396)	0.0	0.0	0.0	.3	.1	.3	0.0	.3	.6	344																		
MISC ORR 1675R	17	AUG	69	TIME	04	32	03(024)	TO	06	03	47(368)	.3	.1	.1	1.3	1.7	2.1	.8	1.4	6.4	35																		
MISC ORR 1676A	17	AUG	69	TIME	06	16	35(035)	TO	07	53	07(396)	1.1	1.4	1.0	.3	.5	.6	.8	.3	.9	2.4	38																	
MISC ORR 1677A	17	AUG	69	TIME	07	58	59(002)	TO	09	42	59(393)	1.2	.5	.3	.5	.6	.8	.3	.9	7.1	35																		
MISC ORR 1678A	17	AUG	69	TIME	09	48	03(036)	TO	11	24	51(398)	2.7	2.6	2.5	2.3	2.6	3.8	2.7	3.6	2.7	38																		
MISC ORR 1679A	17	AUG	69	TIME	11	29	55(009)	TO	13	14	27(399)	1.3	1.0	1.2	1.7	1.6	2.2	1.6	1.8	2.7	38																		
MISC ORR 1680A	17	AUG	69	TIME	13	19	15(031)	TO	14	57	23(400)	.7	.8	.7	1.0	.5	1.2	.5	1.9	2.9	36																		
MISC ORR 1681A	17	AUG	69	TIME	15	02	27(023)	TO	16	42	43(400)	.4	.3	.5	1.1	.9	.7	.7	.7	3.5	37																		

MISC ORR 1682A	17 AUG 69	TIME 16 47 47(041)	TO 18 24 03(398)	1.7	2.7	2.7	2.4	1.9	2.9	2.3	3.0	6.8	347
MISC ORR 1683A	17 AUG 69	TIME 18 28 51(015)	TO 20 12 03(402)	.8	.7	.5	1.4	1.3	1.3	1.2	1.3	2.5	381
MISC ORR 1684A	17 AUG 69	TIME 20 16 51(020)	TO 21 58 43(398)	2.0	1.2	1.2	1.8	1.3	2.3	1.5	2.0	4.0	371
MISC ORR 1685A	17 AUG 69	TIME 22 03 31(019)	TO 23 44 51(398)	.5	.4	.3	1.1	.7	1.7	.8	1.3	4.0	378
MISC ORR 1685OR	17 AUG 69	TIME 23 50 11(135)	TO 01 01 07(388)	3.2	4.5	4.6	4.7	4.3	5.4	5.4	6.0	15.1	232
MISC ORR 1686OR	18 AUG 69	TIME 01 08 19(002)	TO 02 46 59(368)	1.8	2.1	2.4	2.7	3.0	3.0	2.4	3.1	8.3	355
MISC ORR 1687P	18 AUG 69	TIME 02 52 03(198)	TO 03 44 35(395)	0.0	.3	.3	.5	.3	.5	.8	.8	1.8	197
MISC ORR 1688R	18 AUG 69	TIME 03 50 11(022)	TO 04 54 11(262)	1.3	1.0	1.0	1.3	1.5	1.5	1.0	1.5	3.1	240
MISC ORR 1689Z	18 AUG 69	TIME 05 54 11(099)	TO 07 06 59(370)	1.5	2.3	2.3	2.1	1.7	2.1	2.1	1.9	9.0	259
MISC ORR 1690A	18 AUG 69	TIME 07 09 47(025)	TO 08 59 31(384)	.7	.3	.6	.4	.3	.6	.1	.3	2.1	358
MISC ORR 1691A	18 AUG 69	TIME 09 05 07(031)	TO 10 43 15(398)	1.8	2.4	3.1	2.7	1.7	3.6	2.3	2.8	11.9	352
MISC ORR 1692A	18 AUG 69	TIME 10 49 23(015)	TO 12 31 47(398)	.8	.1	.1	.7	1.2	1.1	.7	.8	2.9	379
MISC ORR 1693A	18 AUG 69	TIME 12 36 35(026)	TO 14 16 03(400)	.3	.3	.9	.5	.7	.7	.3	.7	2.7	373
MISC ORR 1694A	18 AUG 69	TIME 14 21 07(030)	TO 15 59 31(399)	.4	.1	.9	.1	.7	.5	.4	.4	2.3	369
MISC ORR 1695A	18 AUG 69	TIME 16 04 35(023)	TO 17 44 51(399)	.4	0.0	.1	0.0	.1	.3	.3	.1	1.1	376
MISC ORR 1696A	18 AUG 69	TIME 17 40 39(028)	TO 19 28 35(400)	0.0	.1	.3	.3	.3	.3	.3	.5	1.5	372
MISC ORR 1697A	18 AUG 69	TIME 19 33 39(046)	TO 21 15 47(400)	.5	1.6	1.6	.5	.9	1.3	.9	1.2	5.1	383
MISC ORR 1698A	18 AUG 69	TIME 21 20 51(018)	TO 23 01 55(398)	1.3	1.5	.9	.9	.9	1.6	.9	1.2	5.1	375
MISC ORR 1698OR	18 AUG 69	TIME 23 08 51(006)	TO 00 18 11(265)	7.6	6.1	6.1	8.2	7.8	9.9	8.0	10.1	36.7	237
MISC ORR 1699OR	18 AUG 69	TIME 00 23 47(017)	TO 02 05 07(393)	3.1	2.4	1.5	2.6	3.1	3.3	3.1	4.3	10.7	360
MISC ORR 1700Z	19 AUG 69	TIME 03 00 03(003)	TO 04 46 11(401)	.5	.1	.5	.4	.6	.4	.1	.1	1.9	397
MISC ORR 1702Z	19 AUG 69	TIME 04 51 15(018)	TO 06 24 51(359)	0.0	.1	.6	.3	.1	.4	0.0	.1	1.1	351
MISC ORR 1703A	19 AUG 69	TIME 06 37 39(040)	TO 08 13 23(399)	.7	1.0	.8	1.3	.3	1.1	1.4	1.3	3.9	357
MISC ORR 1704A	19 AUG 69	TIME 08 18 27(006)	TO 10 02 59(399)	.8	1.3	.8	1.6	1.6	1.6	1.4	.9	6.0	385
MISC ORR 1705A	19 AUG 69	TIME 10 08 19(026)	TO 11 47 47(399)	.5	.7	.4	.5	.8	.1	.4	.4	2.6	372
MISC ORR 1706A	19 AUG 69	TIME 11 52 35(022)	TO 13 34 59(396)	2.6	2.6	3.4	2.7	2.3	4.0	1.9	3.0	11.5	366
MISC ORR 1707A	19 AUG 69	TIME 13 38 11(035)	TO 15 15 47(401)	1.5	1.8	1.7	1.3	1.3	1.3	.8	2.0	7.4	356
MISC ORR 1708A	19 AUG 69	TIME 15 20 51(019)	TO 16 48 51(333)	2.0	2.3	2.0	2.6	3.6	2.3	2.9	2.4	10.9	307
MISC ORR 1709A	19 AUG 69	TIME 17 07 31(032)	TO 18 45 39(401)	.1	.3	.8	.7	.7	1.0	.4	.8	2.6	368
MISC ORR 1710A	19 AUG 69	TIME 18 50 43(023)	TO 20 31 47(402)	1.4	1.1	1.6	1.6	2.0	2.6	1.5	1.9	5.7	370
MISC ORR 1711A	19 AUG 69	TIME 20 36 35(013)	TO 22 18 59(397)	1.7	1.6	1.3	1.3	.7	1.6	.7	.7	4.6	378
MISC ORR 1712OR	19 AUG 69	TIME 23 38 11(002)	TO 01 21 39(390)	2.4	3.3	2.9	3.8	2.8	4.9	3.0	4.2	15.7	381
MISC ORR 1713OR	20 AUG 69	TIME 01 30 27(003)	TO 03 08 03(364)	3.5	4.5	4.7	5.1	6.6	6.1	7.2	5.1	25.3	342
MISC ORR 1714R	20 AUG 69	TIME 03 13 23(198)	TO 04 06 43(398)	0.0	.5	1.5	.8	.5	.3	.5	.5	2.3	195
MISC ORR 1715P	20 AUG 69	TIME 04 11 47(035)	TO 05 40 51(368)	1.4	1.5	.9	1.5	1.5	1.1	1.1	1.8	4.3	326
MISC ORR 1716A	20 AUG 69	TIME 05 53 39(039)	TO 07 30 27(399)	3.9	3.2	4.0	5.7	4.6	4.0	4.7	4.5	19.3	348
MISC ORR 1717A	20 AUG 69	TIME 07 35 15(006)	TO 09 19 47(395)	4.3	5.1	5.5	5.0	5.8	5.5	3.6	5.6	14.5	372
MISC ORR 1718A	20 AUG 69	TIME 09 25 23(020)	TO 11 04 51(393)	1.2	.5	1.9	1.5	1.2	1.5	1.4	1.6	7.7	369
MISC ORR 1719A	20 AUG 69	TIME 11 13 07(002)	TO 12 50 27(367)	2.9	2.5	3.2	2.0	1.5	4.2	3.1	3.4	11.4	356
MISC ORR 1720A	20 AUG 69	TIME 12 55 47(023)	TO 14 35 15(395)	.8	.9	1.5	1.1	1.6	2.0	2.0	2.0	8.7	372
MISC ORR 1721A	20 AUG 69	TIME 14 40 35(031)	TO 16 18 27(398)	1.1	.7	.6	.6	.6	.7	.4	.4	2.8	362
MISC ORR 1722A	20 AUG 69	TIME 16 23 31(028)	TO 18 02 59(401)	.1	.1	0.0	.3	.1	0.0	.1	0.0	.5	373
MISC ORR 1723A	20 AUG 69	TIME 18 07 47(024)	TO 19 48 19(401)	.5	.4	.4	.5	.1	.3	.5	.5	2.7	376
MISC ORR 1724A	20 AUG 69	TIME 19 53 07(016)	TO 21 34 59(397)	1.2	1.6	1.7	2.0	2.1	2.5	1.5	2.4	5.7	374
MISC ORR 1725A	20 AUG 69	TIME 21 40 03(020)	TO 23 20 51(395)	1.9	1.4	1.5	2.2	1.8	1.9	1.4	3.0	5.6	368
MISC ORR 1726P	20 AUG 69	TIME 23 25 55(128)	TO 00 37 23(396)	.5	.7	1.1	.7	1.1	1.3	1.5	1.3	4.9	267
MISC ORR 1726OR	21 AUG 69	TIME 00 42 43(012)	TO 02 25 39(392)	2.8	2.3	3.0	3.0	3.2	3.7	3.9	4.0	11.0	363
MISC ORR 1728P	21 AUG 69	TIME 03 22 43(002)	TO 05 08 51(399)	1.0	1.1	.5	1.4	1.0	1.3	1.3	1.5	3.6	392
MISC ORR 1729P	21 AUG 69	TIME 05 13 55(024)	TO 06 45 35(368)	1.0	1.6	1.3	1.3	1.9	1.2	1.5	1.5	3.9	343
MISC ORR 1730A	21 AUG 69	TIME 06 58 43(035)	TO 08 36 35(395)	1.3	2.0	1.8	2.3	2.4	2.5	1.4	3.0	5.5	354
MISC ORR 1731A	21 AUG 69	TIME 08 41 23(021)	TO 10 22 11(397)	.5	.7	.8	1.9	1.5	1.5	.9	1.2	4.8	373
MISC ORR 1732A	21 AUG 69	TIME 10 27 15(020)	TO 12 08 19(398)	.9	1.3	.8	1.2	1.2	1.5	1.6	.8	3.4	373
MISC ORR 1733A	21 AUG 69	TIME 12 13 23(026)	TO 13 53 07(400)	1.1	1.0	1.2	1.5	1.0	.5	.7	1.0	4.0	367
MISC ORR 1734A	21 AUG 69	TIME 13 57 55(029)	TO 15 36 35(399)	.7	.5	.4	.3	.4	.9	.3	.7	2.6	369

108 files

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PCT. BAD DATA FOR EACH CHANNEL

PCT.	NO. OF BAD SETS	NO. OF MAJOR FRAMES
1	1	1
2	1	1
3	1	1
4	1	1
5	1	1
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96	1	1
97	1	1
98	1	1
99	1	1
100	1	1

D-4892

C-2157

MISC CRP 16288A	13	AUG	69	TIME 16 07 31(0355)	TO 17 44 51(3977)	2.6	2.1	2.6	3.0	3.1	3.6	2.3	3.1	6.6	354	
MISC CRB 1629A	13	AUG	69	TIME 17 49 39(0044)	TO 19 35 15(4000)	.9	1.0	.9	.8	1.3	.9	.8	1.0	3.7	394	
MISC CRP 1630A	13	AUG	69	TIME 19 40 03(0265)	TO 21 15 04(03398)	.8	.7	.7	1.1	.9	.5	.7	1.1	2.2	370	
MISC CRP 1631A	13	AUG	69	TIME 21 25 07(0295)	TO 20 22 59(276)	2.8	3.5	4.2	5.2	3.7	4.2	3.4	3.5	15.7	396	
MISC CRP 16310	13	AUG	69	TIME 23 10 11(0003)	TO 20 22 59(276)	3.6	3.4	3.2	5.7	4.2	5.8	4.2	6.4	16.4	266	
MISC CRB 16320	14	AUG	69	TIME 00 28 03(0615)	TO 02 09 30(3399)	2.7	3.2	4.1	3.6	3.2	4.7	2.5	4.7	13.7	398	
MISC CRB 16320	14	AUG	69	TIME 00 28 03(0615)	TO 04 49 55(4000)	.3	.1	0.0	0.0	.3	.1	0.0	.3	.2	370	
MISC CRP 16324R	14	AUG	69	TIME 03 03 47(0029)	TO 06 35 47(4011)	1.1	1.1	1.2	.7	.7	1.4	.8	.5	2.7	366	
MISC CRB 1635R	14	AUG	69	TIME 04 54 43(0121)	TO 08 19 15(4002)	1.5	1.2	.7	1.2	1.9	1.5	1.0	1.9	5.2	380	
MISC CRB 1636A	14	AUG	69	TIME 06 00 23(0312)	TO 10 05 39(4000)	.5	.4	1.2	1.1	.5	1.2	.5	.7	1.2	377	
MISC CRB 1637A	14	AUG	69	TIME 08 26 03(0129)	TO 11 50 27(3977)	.1	.1	.1	.3	.1	.3	.3	.5	1.2	377	
MISC CRB 1638A	14	AUG	69	TIME 10 10 43(0213)	TO 13 36 51(3999)	.1	.1	.4	.3	0.0	.1	.1	.1	.5	379	
MISC CRB 1639A	14	AUG	69	TIME 11 55 31(0139)	TO 15 18 11(4000)	1.3	1.3	1.0	1.0	1.3	1.5	1.9	1.9	6.4	366	
MISC CRP 1640A	14	AUG	69	TIME 13 41 39(0303)	TO 17 04 51(3940)	1.0	1.6	1.0	.7	1.0	1.5	1.1	1.9	4.6	367	
MISC CRB 1641A	14	AUG	69	TIME 15 22 59(0165)	TO 17 04 51(3940)	.3	.3	.3	.6	.3	.7	.1	.6	1.8	361	
MISC CRP 1642A	14	AUG	69	TIME 17 10 11(0308)	TO 18 46 43(4000)	.3	.3	.3	.6	.3	.2	.1	.8	1.0	5.7	384
MISC CRP 1643A	14	AUG	69	TIME 18 51 47(0009)	TO 20 36 03(4000)	1.6	1.4	1.4	1.7	1.3	1.8	1.1	2.4	6.2	369	
MISC CRP 1644A	14	AUG	69	TIME 20 42 27(0233)	TO 22 23 31(402)	1.8	1.8	1.9	1.6	1.1	.8	.9	.8	1.6	2.9	373
MISC CRP 1645W	14	AUG	69	TIME 22 40 03(0121)	TO 00 22 27(3940)	.9	.5	.5	1.2	.8	.9	.8	1.6	2.9	373	
MISC CRB 16450	15	AUG	69	TIME 00 27 31(1175)	TO 01 24 51(390)	5.9	6.2	5.1	5.1	7.2	6.9	5.4	7.9	21.0	195	
MISC CRB 16460	15	AUG	69	TIME 01 30 59(0002)	TO 03 10 43(376)	.8	1.0	1.5	1.5	3.2	1.8	2.2	2.4	6.9	370	
MISC CRB 1646R	15	AUG	69	TIME 01 30 59(0002)	TO 03 10 43(376)	.8	1.5	1.1	1.2	.7	1.7	1.0	1.5	3.5	361	
MISC CRP 1648R	15	AUG	69	TIME 04 13 39(0322)	TO 05 02 03(4000)	3.1	.3	2.1	2.3	2.1	3.5	1.1	3.5	9.0	354	
MISC CRP 1649A	15	AUG	69	TIME 05 07 07(0366)	TO 07 33 55(396)	.3	0.0	.0	.1	.3	.1	.1	.5	1.1	392	
MISC CRB 1650A	15	AUG	69	TIME 07 39 15(008)	TO 09 23 33(399)	.8	.9	1.4	.5	.4	.7	.5	1.2	3.5	365	
MISC CRB 1651A	15	AUG	69	TIME 09 28 51(0024)	TO 11 08 23(214)	2.9	2.9	4.2	2.4	3.7	2.1	4.2	2.9	19.5	190	
MISC CRB 1652A	15	AUG	69	TIME 11 13 55(0020)	TO 12 08 38 59(3392)	0.0	.1	0.0	.1	0.0	.1	0.0	0.0	.4	370	
MISC CRB 1653A	15	AUG	69	TIME 12 58 59(0233)	TO 14 38 59(3392)	.3	.4	.9	.4	.1	.5	.3	.4	2.3	373	
MISC CRB 1654A	15	AUG	69	TIME 14 44 03(0265)	TO 18 06 59(399)	0.0	.1	.4	.1	0.0	.4	0.0	.3	1.1	373	
MISC CRP 1655A	15	AUG	69	TIME 16 27 47(0077)	TO 19 51 47(399)	1.5	1.2	1.2	.8	1.1	1.2	.7	1.1	2.8	370	
MISC CRB 1656A	15	AUG	69	TIME 18 11 47(0253)	TO 19 51 47(399)	.3	.7	.4	0.0	.3	0.0	0.0	.3	5.1	369	
MISC CRP 1657A	15	AUG	69	TIME 19 56 51(0014)	TO 21 39 15(399)	.9	.7	.5	.9	1.2	1.1	.3	1.2	2.7	13.3	264
MISC CRP 1658A	15	AUG	69	TIME 21 44 51(0212)	TO 23 23 47(394)	3.4	1.1	2.1	1.7	2.1	3.4	2.1	2.7	11.4	370	
MISC CRP 16580	15	AUG	69	TIME 23 29 07(0203)	TO 00 40 35(291)	1.5	1.6	1.9	2.0	2.2	2.3	1.9	1.6	1.7	392	
MISC CRP 16590	16	AUG	69	TIME 00 46 27(0020)	TO 02 26 27(395)	.5	.5	.4	.5	.5	.6	.6	.7	1.6	2.4	348
MISC CRP 1661	16	AUG	69	TIME 03 23 31(002)	TO 05 08 35(397)	.7	1.0	1.4	1.1	1.7	1.4	.7	1.6	2.4	348	
MISC CRP 1662R	16	AUG	69	TIME 05 13 23(014)	TO 06 48 03(365)	1.6	2.6	2.9	2.6	2.6	3.9	2.6	3.1	6.6	342	
MISC CRP 1663A	16	AUG	69	TIME 07 00 51(030)	TO 08 39 31(392)	1.4	0.0	.3	.8	.8	1.0	.8	1.3	2.7	356	
MISC CRP 1664A	16	AUG	69	TIME 08 44 51(025)	TO 10 24 19(398)	.3	.5	.1	.8	.5	.7	.4	.8	1.7	377	
MISC CRP 1665A	16	AUG	69	TIME 10 29 56(021)	TO 12 10 43(400)	2.4	3.4	3.2	.3	3.5	3.8	2.4	4.1	8.5	398	
MISC CRP 1666A	16	AUG	69	TIME 12 15 47(020)	TO 13 56 51(396)	3.2	3.8	4.4	4.4	3.5	5.0	2.5	4.4	8.5	343	
MISC CRP 1667A	16	AUG	69	TIME 14 01 55(032)	TO 15 39 31(393)	.1	.1	.5	.4	.3	.8	.5	.8	.7	2.1	375
MISC CRP 1668A	16	AUG	69	TIME 15 44 35(025)	TO 17 24 19(399)	4.1	3.6	4.2	3.8	4.8	6.1	5.5	6.5	12.2	344	
MISC CRP 1669A	16	AUG	69	TIME 17 29 07(031)	TO 19 07 47(396)	2.7	2.5	1.8	1.9	2.9	3.7	2.7	3.5	6.8	367	
MISC CRP 1670A	16	AUG	69	TIME 19 12 51(015)	TO 20 55 47(396)	.5	.3	.8	.7	.7	.9	.5	1.2	3.2	3.7	374
MISC CRP 1671A	16	AUG	69	TIME 21 00 35(024)	TO 22 40 35(399)	.1	.6	.5	.5	.4	.6	.6	.4	3.1	385	
MISC CRB 16720R	17	AUG	69	TIME 00 02 11(012)	TO 01 44 51(399)	.5	.1	.1	.3	.3	.5	.7	.4	2.1	379	
MISC CRP 16720	17	AUG	69	TIME 01 52 51(003)	TO 03 34 11(392)	0.0	0.0	0.0	.3	0.0	.3	0.0	.3	.3	180	
MISC CRP 1674R	17	AUG	69	TIME 03 39 15(217)	TO 04 26 59(396)	.3	.1	.1	0.0	.1	.3	0.0	.3	.6	353	
MISC CRP 1675R	17	AUG	69	TIME 04 32 03(024)	TO 06 03 47(396)	1.1	1.4	1.0	1.3	1.7	2.1	.8	1.4	6.4	355	
MISC CRP 1676A	17	AUG	69	TIME 06 16 35(035)	TO 07 53 07(396)	1.2	.5	.3	.5	.6	.8	.3	.9	2.7	355	
MISC CRP 1677A	17	AUG	69	TIME 07 58 59(002)	TO 10 24 51(396)	2.7	2.6	2.6	2.3	2.6	3.8	2.7	3.6	7.1	355	
MISC CRP 1678A	17	AUG	69	TIME 09 48 03(036)	TO 13 14 27(399)	1.3	1.0	1.2	1.7	1.6	2.2	1.6	1.8	2.7	382	
MISC CRP 1679A	17	AUG	69	TIME 11 29 55(009)	TO 14 57 23(400)	.7	.8	.7	1.0	.5	1.2	.5	1.9	2.9	365	
MISC CRB 1680A	17	AUG	69	TIME 13 19 15(031)	TO 14 57 23(400)	.7	.8	.7	1.0	.5	1.2	.5	1.9	2.9	365	

MISC CRB 1681A	17 AUG 69	TIME 15 02 27 (023)	TO 16 42 43 (480)	.4	.3	.5	1.1	.9	.7	.7	3.5	371	
MISC CRB 1682A	17 AUG 69	TIME 16 47 47 (041)	TO 18 24 03 (398)	1.7	2.7	2.7	2.4	1.9	2.9	2.3	3.0	6.8	347
MISC CRB 1683A	17 AUG 69	TIME 18 28 51 (015)	TO 20 12 03 (402)	.8	.7	.5	1.4	1.3	1.3	1.2	1.3	2.5	381
MISC CRB 1684A	17 AUG 69	TIME 20 16 51 (020)	TO 21 58 43 (398)	2.0	1.2	1.2	1.8	1.3	2.3	1.5	2.0	4.0	371
MISC CRB 1685A	17 AUG 69	TIME 22 03 31 (019)	TO 23 44 51 (398)	.5	.4	.3	1.1	.7	1.7	.8	1.3	4.0	378
MISC CRB 16850R	17 AUG 69	TIME 23 50 11 (135)	TO 01 01 07 (388)	3.2	4.5	4.5	4.7	4.3	5.4	5.4	6.0	15.1	232
MISC CRB 16860R	18 AUG 69	TIME 01 08 19 (002)	TO 02 46 59 (368)	1.8	2.1	2.4	2.7	3.0	3.0	2.4	3.1	8.3	355
MISC CRB 1687R	18 AUG 69	TIME 02 52 03 (187)	TO 03 44 35 (395)	0.0	.3	.3	.5	1.0	.3	.8	.8	1.8	197
MISC CRB 1688R	18 AUG 69	TIME 03 50 11 (022)	TO 04 54 11 (262)	1.3	1.0	1.0	1.3	1.5	1.5	1.0	1.5	3.1	240
MISC CRB 1689R	18 AUG 69	TIME 05 54 11 (095)	TO 07 06 59 (370)	1.5	2.3	2.3	2.1	1.7	2.1	2.1	1.9	5.0	295
MISC CRB 1690A	18 AUG 69	TIME 07 19 47 (025)	TO 08 59 31 (364)	.7	.3	.6	.4	.3	.6	.1	.3	2.1	356
MISC CRB 1691A	18 AUG 69	TIME 09 05 07 (031)	TO 10 43 15 (398)	1.8	2.4	3.1	2.7	1.7	3.6	2.3	2.8	11.9	352
MISC CRB 1692A	18 AUG 69	TIME 10 49 23 (015)	TO 12 31 47 (398)	.8	.1	.1	.7	1.2	1.1	.7	.8	2.9	379
MISC CRB 1693A	18 AUG 69	TIME 12 36 55 (026)	TO 14 16 03 (400)	.3	.3	.9	.5	.7	.7	.3	.7	2.7	373
MISC CRB 1694A	18 AUG 69	TIME 14 21 07 (030)	TO 15 59 31 (399)	.4	.1	.9	.1	.7	.5	.4	.4	2.3	369
MISC CRB 1695A	18 AUG 69	TIME 16 04 35 (023)	TO 17 44 51 (399)	4.0	0.0	.1	0.0	.1	.3	.3	.1	1.1	376
MISC CRB 1696A	18 AUG 69	TIME 17 49 39 (028)	TO 19 28 35 (400)	0.0	.1	.3	.3	.3	.3	.3	.5	1.5	372
MISC CRB 1697A	18 AUG 69	TIME 19 33 39 (018)	TO 21 15 47 (400)	.5	1.6	1.6	.5	.9	1.3	.9	1.2	5.1	383
MISC CRB 1697A	18 AUG 69	TIME 21 20 51 (018)	TO 23 01 55 (398)	1.3	1.5	.9	.9	.9	1.6	.9	1.2	5.1	375
MISC CRB 1698A	18 AUG 69	TIME 23 08 51 (006)	TO 00 18 11 (265)	7.6	6.1	6.1	8.2	7.8	9.9	8.0	10.1	36.7	237
MISC CRB 16980R	18 AUG 69	TIME 00 23 47 (017)	TO 02 05 07 (393)	3.1	2.4	1.5	2.6	3.1	3.3	3.1	4.3	10.7	360
MISC CRB 16990R	18 AUG 69	TIME 03 00 03 (003)	TO 04 46 11 (401)	.5	.1	.5	.4	.8	.4	.1	.1	1.9	397
MISC CRB 1701R	19 AUG 69	TIME 04 51 15 (018)	TO 06 24 51 (369)	0.0	.1	.6	.3	.1	.4	0.0	.1	1.1	351
MISC CRB 1703A	19 AUG 69	TIME 06 37 39 (040)	TO 08 13 23 (399)	.7	1.0	.8	1.3	.3	1.1	1.4	1.3	3.9	357
MISC CRB 1704A	19 AUG 69	TIME 08 18 27 (016)	TO 10 02 59 (399)	.9	1.3	.8	1.6	1.6	1.6	1.4	.9	6.0	385
MISC CRB 1705A	19 AUG 69	TIME 10 08 19 (026)	TO 11 47 47 (399)	.5	.7	.4	.5	.8	.1	.4	.4	2.6	372
MISC CRB 1706A	19 AUG 69	TIME 11 52 35 (022)	TO 13 34 59 (396)	2.6	2.6	3.4	2.7	2.3	4.0	1.9	3.0	11.5	356
MISC CRB 1707A	19 AUG 69	TIME 13 38 11 (035)	TO 15 15 47 (401)	1.5	1.8	1.7	1.3	1.3	1.3	.8	2.0	7.4	356
MISC CRB 1708A	19 AUG 69	TIME 15 20 51 (019)	TO 16 48 51 (333)	2.0	2.3	2.0	2.6	3.6	2.3	2.9	2.4	10.9	387
MISC CRB 1709A	19 AUG 69	TIME 17 07 31 (032)	TO 18 45 39 (401)	.1	.3	.8	.7	.7	1.0	.4	.8	2.6	368
MISC CRB 1710A	19 AUG 69	TIME 18 50 43 (023)	TO 20 31 47 (402)	1.4	1.1	1.6	1.6	2.0	2.6	1.5	1.9	5.7	370
MISC CRB 1711A	19 AUG 69	TIME 20 36 35 (013)	TO 22 18 59 (397)	1.7	1.6	1.3	1.3	.7	1.6	.7	.7	4.6	378
MISC CRB 17120R	19 AUG 69	TIME 23 36 11 (002)	TO 01 21 39 (390)	2.4	3.3	2.9	3.8	2.8	4.9	3.0	4.2	16.7	381
MISC CRB 17130R	20 AUG 69	TIME 01 30 27 (003)	TO 03 08 03 (364)	3.5	4.5	4.7	5.1	6.6	6.1	7.2	5.1	25.3	342
MISC CRB 1714R	20 AUG 69	TIME 03 13 23 (188)	TO 04 56 43 (398)	0.0	.5	1.5	.8	.5	.3	.5	.5	2.3	196
MISC CRB 1715R	20 AUG 69	TIME 04 11 47 (035)	TO 05 40 51 (368)	1.4	1.5	.9	1.5	1.5	1.1	1.1	1.8	4.3	326
MISC CRB 1716A	20 AUG 69	TIME 05 53 39 (039)	TO 07 30 27 (399)	3.9	3.2	4.0	5.7	7.6	4.0	4.7	4.5	19.3	348
MISC CRB 1717A	20 AUG 69	TIME 07 35 15 (006)	TO 09 19 47 (395)	4.3	5.1	5.5	5.0	5.8	5.5	3.6	5.6	14.5	372
MISC CRB 1718A	20 AUG 69	TIME 09 25 23 (020)	TO 11 04 51 (393)	1.2	.5	1.9	1.5	1.2	2.6	1.4	1.6	7.7	369
MISC CRB 1719A	20 AUG 69	TIME 11 13 07 (020)	TO 12 50 27 (367)	2.9	2.5	3.2	2.0	1.5	4.2	3.1	3.4	11.4	356
MISC CRB 1720A	20 AUG 69	TIME 12 55 47 (023)	TO 14 35 15 (395)	.8	.9	1.5	1.1	1.1	1.6	2.0	2.0	8.7	372
MISC CRB 1721A	20 AUG 69	TIME 14 40 35 (031)	TO 16 18 27 (398)	1.1	.7	.6	.6	.6	.7	.4	.4	2.8	362
MISC CRB 1722A	20 AUG 69	TIME 16 23 31 (028)	TO 18 02 59 (401)	.1	.1	0.0	.3	.1	0.0	.1	0.0	.5	373
MISC CRB 1723A	20 AUG 69	TIME 18 07 47 (024)	TO 19 48 19 (401)	.5	.4	.4	.5	.1	.3	.5	.5	2.7	376
MISC CRB 1724A	20 AUG 69	TIME 19 53 07 (016)	TO 21 34 59 (397)	1.2	1.6	1.7	2.0	2.1	2.5	1.5	2.4	5.7	374
MISC CRB 1725A	20 AUG 69	TIME 21 40 03 (020)	TO 23 20 51 (395)	1.9	1.4	1.6	2.2	1.8	1.9	1.4	3.0	5.6	368
MISC CRB 17250R	20 AUG 69	TIME 23 25 55 (128)	TO 00 37 23 (396)	.6	.7	1.1	.7	1.1	1.3	1.5	1.3	4.9	267
MISC CRB 17260R	21 AUG 69	TIME 00 42 43 (012)	TO 02 25 39 (392)	2.8	2.3	3.0	3.0	3.2	3.7	3.9	4.0	11.0	363
MISC CRB 1728R	21 AUG 69	TIME 03 22 43 (002)	TO 05 08 51 (398)	1.0	1.1	.6	1.4	1.0	1.3	1.3	1.5	3.6	392
MISC CRB 1729R	21 AUG 69	TIME 05 13 55 (024)	TO 06 45 55 (368)	1.0	1.6	1.3	1.3	1.9	1.2	1.5	1.5	3.9	343
MISC CRB 1730A	21 AUG 69	TIME 06 58 43 (035)	TO 08 36 35 (395)	1.3	2.0	1.8	2.3	2.4	2.5	1.4	3.0	5.5	354
MISC CRB 1731A	21 AUG 69	TIME 08 41 23 (021)	TO 10 22 14 (398)	.5	.7	.8	1.9	1.5	1.5	.9	1.2	4.8	373
MISC CRB 1732A	21 AUG 69	TIME 10 27 15 (021)	TO 12 08 11 (398)	.9	1.3	.8	1.2	1.2	1.5	1.6	.8	3.4	373
MISC CRB 1733A	21 AUG 69	TIME 12 13 23 (026)	TO 13 53 07 (400)	1.1	1.0	1.2	1.5	1.0	.5	.7	1.0	4.8	367
MISC CRB 1734A	21 AUG 69	TIME 13 57 55 (029)	TO 15 36 35 (399)	.7	.5	.4	.3	.4	.9	.3	.7	2.6	369

[illegible]

Tape 29273
82 files ✓
(Copy of 3089)

SIRS ARCHIVAL TAPE ORBIT SUMMARY AND PARITY ERROR CHECK.

[illegible]

MISC ORP 1889A	1 SEP 69	TIME 19 23 19(002)	TO 23 31 15(406)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	405
MISC ORP 1886A	1 SEP 69	TIME 21 43 31(002)	TO 23 31 15(406)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	405
MISC ORP 1890P	1 SEP 69	TIME 23 42 11(002)	TO 01 29 23(404)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	403
MISC ORP 1890P	2 SEP 69	TIME 05 29 23(002)	TO 07 01 23(347)	0.0	.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.4	346
MISC ORP 1890P	2 SEP 69	TIME 07 13 07(002)	TO 08 41 07(332)	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	.2	.2	331
MISC ORP 1891A	2 SEP 69	TIME 08 54 07(002)	TO 10 26 11(346)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	345
MISC ORP 1892A	2 SEP 69	TIME 10 29 07(002)	TO 12 12 19(389)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.8	388
MISC ORP 1893A	2 SEP 69	TIME 15 41 07(017)	TO 17 23 31(401)	.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	385
MISC ORP 1896A	2 SEP 69	TIME 17 25 07(012)	TO 19 10 27(407)	.3	.5	.3	0.0	.1	.1	.3	.1	1.0	.3	395
MISC ORP 1898A	2 SEP 69	TIME 19 11 15(006)	TO 20 57 07(406)	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	398
MISC ORP 1899A	2 SEP 69	TIME 20 57 55(007)	TO 22 44 19(406)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	400
MISC ORP 1900P	2 SEP 69	TIME 23 11 15(011)	TO 00 46 27(368)	0.0	.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.8	358
MISC ORP 1902P	3 SEP 69	TIME 04 44 35(036)	TO 06 17 23(384)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	349
MISC ORP 1904A	3 SEP 69	TIME 06 33 23(002)	TO 07 57 55(319)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	264
MISC ORP 1905A	3 SEP 69	TIME 08 10 27(002)	TO 09 43 47(352)	.3	.7	.3	0.0	.3	.1	0.0	0.0	0.0	1.1	351
MISC ORP 1906A	3 SEP 69	TIME 09 44 51(015)	TO 11 29 23(487)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	393
MISC ORP 1907A	3 SEP 69	TIME 11 29 55(015)	TO 13 10 43(393)	0.0	.7	.1	0.0	0.0	0.0	0.0	0.0	0.0	.8	379
MISC ORP 1908A	3 SEP 69	TIME 13 11 31(002)	TO 14 59 15(406)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	405
MISC ORP 1909A	3 SEP 69	TIME 14 59 47(022)	TO 16 42 11(406)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	386
MISC ORP 1910A	3 SEP 69	TIME 16 42 43(012)	TO 18 27 15(404)	0.0	.f	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.6	393
MISC ORP 1911A	3 SEP 69	TIME 18 27 47(007)	TO 20 14 11(406)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	400
MISC ORP 1912A	3 SEP 69	TIME 20 14 59(011)	TO 22 00 19(406)	0.0	1.0	.1	0.0	0.0	0.0	0.0	0.0	0.0	1.0	396
MISC ORP 1915P	3 SEP 69	TIME 22 28 03(002)	TO 00 03 15(359)	.1	0.0	0.0	0.0	0.0	0.0	.1	.1	.4	.4	357
MISC ORP 1916P	4 SEP 69	TIME 04 01 23(002)	TO 05 33 23(347)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	343
MISC ORP 1917A	4 SEP 69	TIME 05 50 27(002)	TO 07 14 43(318)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	350
MISC ORP 1918A	4 SEP 69	TIME 07 25 55(002)	TO 08 58 59(351)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORP 1919A	4 SEP 69	TIME 09 17 39(002)	TO 10 46 11(334)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	391
MISC ORP 1920A	4 SEP 69	TIME 10 47 15(016)	TO 12 31 15(406)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	393
MISC ORP 1921A	4 SEP 69	TIME 12 31 47(015)	TO 14 16 19(407)	0.0	.c	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.9	389
MISC ORP 1922A	4 SEP 69	TIME 14 16 51(017)	TO 16 00 19(405)	0.0	.y	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.3	389

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82 files

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MISC	OPR	1927A	4	SEP	69	TIME	00	51(0115)	TO	17	44	19(407)	0.0	.1	0.0	0.0	.1	.1	.4	.4	389		
MISC	OPR	1928A	4	SEP	69	TIME	17	44	51(0155)	TO	19	29	23(407)	0.0	.9	0.0	0.0	0.0	0.0	0.0	.9	393	
MISC	OPR	1929A	4	SEP	69	TIME	19	31	11(002)	TO	21	17	07(398)	.1	.1	.7	.4	.1	.7	.1	.8	396	
MISC	OPR	1926A	4	SEP	69	TIME	21	17	39(002)	TO	23	05	23(406)	0.0	.6	0.0	0.0	.0	0.0	0.0	.6	405	
MISC	OPR	1920P	4	SEP	69	TIME	23	10	11(002)	TO	01	05	23(404)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	403	
MISC	OPR	1930P	5	SEP	69	TIME	05	05	23(017)	TO	06	35	47(356)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	440	
MISC	OPR	1931A	5	SEP	69	TIME	06	52	51(002)	TO	08	17	07(318)	0.0	.5	0.0	0.0	0.0	0.0	0.0	.9	316	
MISC	OPR	1932A	5	SEP	69	TIME	08	34	11(002)	TO	10	02	11(232)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	331	
MISC	OPR	1933A	5	SEP	69	TIME	10	02	27(004)	TO	11	48	19(405)	.1	.8	0.0	0.0	0.0	.1	.1	1.0	395	
MISC	OPR	1934A	5	SEP	69	TIME	11	48	51(011)	TO	13	34	11(406)	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	395	
MISC	OPR	1935A	5	SEP	69	TIME	13	34	43(012)	TO	15	14	27(388)	.1	.1	.3	.1	.0	.1	0.0	.1	375	
MISC	OPR	1936A	5	SEP	69	TIME	15	24	04(005)	TO	16	50	36(266)	0.0	.7	0.0	0.0	0.0	0.0	0.0	.7	358	
MISC	OPR	1937A	5	SEP	69	TIME	17	42	20(002)	TO	18	46	28(392)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	390	
MISC	OPR	1938A	5	SEP	69	TIME	18	02	06(003)	TO	20	34	04(406)	0.0	.7	.2	.1	.1	.2	.1	1.0	401	
MISC	OPR	1939A	5	SEP	69	TIME	20	35	31(013)	TO	22	20	19(406)	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	394	
MISC	OPR	1942P	5	SEP	69	TIME	22	34	27(002)	TO	00	22	27(457)	0.0	.6	0.0	0.0	0.0	0.0	0.0	.6	406	
MISC	OPR	1943P	6	SEP	69	TIME	04	23	15(006)	TO	05	00	14(338)	0.0	1.6	0.0	0.0	0.0	0.0	0.0	1.2	397	
MISC	OPR	1944A	6	SEP	69	TIME	06	00	11(002)	TO	07	34	50(320)	0.0	0.0	.2	0.0	0.0	0.0	0.0	.2	318	
MISC	OPR	1945A	6	SEP	69	TIME	07	46	43(005)	TO	09	20	03(352)	0.0	.3	0.0	0.0	0.0	0.0	0.0	.3	351	
MISC	OPR	1946A	6	SEP	69	TIME	09	34	11(002)	TO	11	06	11(347)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	346	
MISC	OPR	1947A	6	SEP	69	TIME	11	06	59(014)	TO	12	51	15(405)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	392	
MISC	OPR	1948A	6	SEP	69	TIME	13	45	07(007)	TO	14	36	19(195)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	193	
MISC	OPR	1949A	6	SEP	69	TIME	14	37	07(021)	TO	16	14	27(386)	0.0	0.6	0.0	0.0	0.0	.1	.1	0.0	.1	366
MISC	OPR	1950A	6	SEP	69	TIME																	

MISC ORR 1985A	9 SEP 69	TIME 07 21 23(002)	TO 08 54 59(383)	0.0	0.1	0.0	0.0	.1	0.0	0.0	0.0	.1	392
MISC ORR 1986A	9 SEP 69	TIME 09 10 27(002)	TO 10 42 11(366)	0.0	1.0	.1	0.0	0.0	0.0	0.0	0.0	1.0	339
MISC ORR 1987A	9 SEP 69	TIME 10 42 43(010)	TO 12 28 19(406)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	351
MISC ORR 1988A	9 SEP 69	TIME 12 29 23(017)	TO 14 13 07(406)	.1	.9	.1	.1	.1	.3	.1	.1	1.0	390
MISC ORR 1989A	9 SEP 69	TIME 14 13 55(022)	TO 15 56 19(406)	0.0	0.1	0.0	0.0	0.0	.1	.1	0.0	.1	385
MISC ORR 1990A	9 SEP 69	TIME 15 57 07(020)	TO 17 40 19(407)	0.0	0.0	0.0	0.0	0.0	.1	.1	0.0	.1	388
MISC ORR 1991A	9 SEP 69	TIME 17 41 07(012)	TO 19 26 27(407)	0.0	.6	.1	0.0	0.0	0.0	0.0	0.0	.6	391
MISC ORR 1992A	9 SEP 69	TIME 19 27 31(001)	TO 21 14 11(407)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	401
MISC ORR 1993A	9 SEP 69	TIME 21 14 27(002)	TO 23 02 27(407)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	.9	406
MISC ORR 1994A	9 SEP 69	TIME 23 14 27(002)	TO 01 02 27(407)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	406
MISC ORR 1995A	9 SEP 69	TIME 01 03 11(010)	TO 06 33 23(347)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	338
MISC ORR 1996A	10 SEP 69	TIME 06 48 19(002)	TO 08 13 55(323)	0.0	0.	0.0	.2	.2	0.0	.2	0.0	.3	322
MISC ORR 1997A	10 SEP 69	TIME 08 27 31(002)	TO 09 59 15(346)	.3	.3	.3	.3	.3	.3	.3	.3	.3	345
MISC ORR 2000A	10 SEP 69	TIME 09 57 39(042)	TO 11 46 27(450)	0.0	.9	0.0	0.0	0.0	.1	0.0	0.0	1.0	409
MISC ORR 2001A	10 SEP 69	TIME 11 47 15(017)	TO 13 31 15(407)	0.0	.1	.1	.1	0.0	0.0	0.0	0.0	.3	391
MISC ORR 2002A	10 SEP 69	TIME 13 32 03(014)	TO 15 15 15(406)	0.0	.6	0.0	.1	0.0	0.0	.1	.3	1.3	388
MISC ORR 2003A	10 SEP 69	TIME 15 16 03(021)	TO 16 59 15(407)	0.0	.1	0.0	0.0	0.0	0.0	0.0	0.0	.1	385
MISC ORR 2004A	10 SEP 69	TIME 17 00 03(019)	TO 18 43 15(406)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	388
MISC ORR 2005A	10 SEP 69	TIME 18 44 03(004)	TO 20 30 59(405)	0.0	.1	0.0	0.0	0.0	0.0	0.0	0.0	.1	402
MISC ORR 2006A	10 SEP 69	TIME 20 32 19(013)	TO 22 17 23(407)	.1	.1	0.0	0.0	0.0	0.0	0.0	.1	.3	395
MISC ORR 2007A	11 SEP 69	TIME 01 23 15(004)	TO 01 34 11(045)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42
MISC ORR 2008A	11 SEP 69	TIME 03 10 11(002)	TO 03 22 43(049)	0.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	2.1	48
MISC ORR 2009A	11 SEP 69	TIME 02 31 15(002)	TO 00 19 15(407)	.1	.6	.1	0.0	.2	0.0	0.0	0.0	.7	405
MISC ORR 2010A	11 SEP 69	TIME 04 19 15(002)	TO 05 51 15(347)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	346
MISC ORR 2011A	11 SEP 69	TIME 06 05 23(002)	TO 07 31 47(326)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	326
MISC ORR 2012A	11 SEP 69	TIME 07 42 27(002)	TO 09 15 47(352)	0.0	1.0	.1	0.0	0.0	0.0	0.0	0.0	1.1	351
MISC ORR 2013A	11 SEP 69	TIME 09 10 27(002)	TO 11 02 27(347)	.1	0.0	.1	0.0	0.0	0.0	0.0	0.0	.3	345
MISC ORR 2014A	11 SEP 69	TIME 11 02 59(009)	TO 12 59 07(406)	.1	.5	0.0	0.0	0.0	0.0	0.0	0.0	1.0	399
MISC ORR 2015A	11 SEP 69	TIME 12 49 55(021)	TO 14 32 19(405)	.1	0.0	0.0	.1	0.0	.1	0.0	0.0	.1	383
MISC ORR 2016A	11 SEP 69	TIME 14 32 03(014)	TO 16 16 19(405)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	392

82 files

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PCT. BAD DATA FOR EACH CHANNEL

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MISC ORP 2047A	11 SEP 69	TIME 16 17 07(019)	TO 18 00 19(406)	0.0	.6	0.0	0.0	0.0	0.0	0.0	0.0	.6	388						
MISC ORP 2018A	11 SEP 69	TIME 18 01 07(012)	TO 19 46 11(406)	0.0	.4	.3	.1	.1	.3	.1	.1	.4	394						
MISC ORP 2019A	11 SEP 69	TIME 14 46 59(006)	TO 21 33 23(405)	0.0	.9	0.0	0.0	0.0	0.0	0.0	0.0	.9	400						
MISC ORP 2020A	11 SEP 69	TIME 21 35 15(407)	TO 23 23 15(407)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	406						
MISC ORP 2020D	12 SEP 69	TIME 00 43 15(001)	TO 00 53 23(040)	0.0	0.0	0.0	0.0	0.0	2.6	0.0	0.0	2.6	.39						
MISC ORP 2021D	12 SEP 69	TIME 02 31 31(002)	TO 02 41 39(040)	0.0	1.3	1.3	0.0	2.6	2.6	1.3	1.3	5.1	.39						
MISC ORP 2022R	11 SEP 69	TIME 23 33 39(037)	TO 01 34 43(491)	0.0	.1	0.0	0.0	0.0	0.0	0.0	.1	.9	.45						
MISC ORP 2024R	12 SEP 69	TIME 05 31 31(002)	TO 06 53 07(308)	0.0	1.1	0.0	0.0	0.0	0.0	0.0	1.1	.307							
MISC ORP 2025A	12 SEP 69	TIME 07 06 47(002)	TO 08 32 51(325)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.324						
MISC ORP 2026A	12 SEP 69	TIME 08 46 27(002)	TO 10 20 03(353)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	.242							
MISC ORP 2027A	12 SEP 69	TIME 10 20 35(010)	TO 12 06 11(406)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.397						
MISC ORP 2028A	12 SEP 69	TIME 12 21 23(002)	TO 13 49 56(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.333						
MISC ORP 2029A	12 SEP 69	TIME 14 05 23(002)	TO 15 33 55(334)	0.0	.5	.2	0.0	0.0	0.0	0.0	.6	.333							
MISC ORP 2030A	12 SEP 69	TIME 15 49 39(002)	TO 17 18 11(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.333							
MISC ORP 2031A	12 SEP 69	TIME 17 20 35(002)	TO 19 03 31(388)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	.387							
MISC ORP 2032A	12 SEP 69	TIME 19 04 03(026)	TO 20 52 10(432)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.407							
MISC ORP 2033A	12 SEP 69	TIME 20 52 51(011)	TO 22 38 27(407)	0.0	.1	0.0	0.0	0.0	0.0	0.0	.1	.397							
MISC ORP 20340	13 SEP 69	TIME 01 43 31(002)	TO 01 58 11(057)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.56							
MISC ORP 2036A	12 SEP 69	TIME 22 51 47(002)	TO 00 39 15(405)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.404							
MISC ORP 2037R	13 SEP 69	TIME 04 39 15(002)	TO 06 11 15(347)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.346							
MISC ORP 2038A	13 SEP 69	TIME 06 24 19(002)	TO 07 50 59(327)	0.0	.8	0.0	0.0	0.0	0.0	0.0	.8	.326							
MISC ORP 2039A	13 SEP 69	TIME 08 03 31(002)	TO 09 36 51(352)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.350							
MISC ORP 2040A	13 SEP 69	TIME 09 35 47(002)	TO 11 23 15(405)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.404							
MISC ORP 2041A	13 SEP 69	TIME 11 41 23(002)	TO 13 08 02(327)	.2	0.0	.2	0.0	0.0	.2	0.0	.2	.326							
MISC ORP 2042A	13 SEP 69	TIME 13 23 15(002)	TO 14 50 11(328)	0.0	0.0	.2	0.0	0.0	0.0	0.0	.2	.327							
MISC ORP 2043A	13 SEP 69	TIME 15 08 35(002)	TO 16 36 03(330)	0.0	.5	0.0	0.0	0.0	0.0	0.0	.6	.329							
MISC ORP 2044A	13 SEP 69	TIME 16 37 39(002)	TO 18 08 35(343)	.1	0.0	0.0	.1	.1	.1	0.0	.1	.342							
MISC ORP 2045A	13 SEP 69	TIME 18 21 39(002)	TO 20 08 19(407)	0.0	.9	0.0	0.0	0.0	0.0	0.0	.1	1.0	.398						
MISC ORP 2046A	13 SEP 69	TIME 20 06 27(002)	TO 21 54 27(407)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.406							
MISC ORP 20470	14 SEP 69	TIME 01 01 07(002)	TO 01 13 23(049)	0.0	1.1	1.1	1.1	2.1	2.1	1.1	4.3	4.3	.47						
MISC ORP 20480	14 SEP 69	TIME 02 51 31(002)	TO 03 00 51(4037)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.36							
MISC ORP 2049R	13 SEP 69	TIME 22 08 19(002)	TO 23 56 19(407)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.406							
MISC ORP 2050R	14 SEP 69	TIME 03 54 27(002)	TO 05 26 11(746)	0.0	.4	0.0	0.0	0.0	0.0	0.0	.4	.345							
MISC ORP 2051A	14 SEP 69	TIME 05 43 47(002)	TO 07 08 51(321)	.3	.3	.3	.3	.3	.3	.3	.3	.320							
MISC ORP 2052A	14 SEP 69	TIME 07 18 59(002)	TO 08 51 47(350)	0.0	.6	0.0	0.0	0.0	0.0	0.0	.6	.349							
MISC ORP 2053A	14 SEP 69	TIME 09 07 31(002)	TO 10 39 15(346)	0.0	.1	0.0	0.0	0.0	0.0	0.0	.1	.349							
MISC ORP 2054A	14 SEP 69	TIME 10 39 27(002)	TO 12 24 35(400)	.5	.4	.3	0.0	0.0	.1	.3	.0	.397							
MISC ORP 2055A	14 SEP 69	TIME 12 41 23(002)	TO 14 09 55(334)	0.0	.6	.2	0.0	0.0	0.0	0.0	.0	.333							
MISC ORP 2056A	14 SEP 69	TIME 14 25 23(002)	TO 15 52 03(327)	0.0	0.0	0.0	0.0	.2	.2	.2	.0	.2	.326						
MISC ORP 2057A	14 SEP 69	TIME 16 09 39(002)	TO 17 38 11(334)	0.0	.8	0.0	0.0	0.0	0.0	0.0	.0	.332							
MISC ORP 2058A	14 SEP 69	TIME 17 38 43(014)	TO 19 23 15(406)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.403							
MISC ORP 2059A	14 SEP 69	TIME 19 23 47(003)	TO 21 11 15(406)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	.404						
MISC ORP 2060A	14 SEP 69	TIME 21 11 47(004)	TO 22 59 15(407)	0.0	1.2	0.0	0.0	.1	1.0	0.0	0.0	2.4	.41						
MISC ORP 20600	15 SEP 69	TIME 00 19 15(402)	TO 00 29 55(042)	1.2	0.0	1.2	1.2	0.0	1.2	1.2	1.2	.9	.54						
MISC ORP 20610	15 SEP 69	TIME 02 04 35(002)	TO 02 18 43(055)	0.0	0.0	0.0	.9	.9	.9	0.0	.1	.402							
MISC ORP 2063R	14 SEP 69	TIME 23 11 31(002)	TO 00 59 15(406)	0.0	0.0	0.0	0.0	.1	0.0	0.0	0.0	1.3	.345						
MISC ORP 2064R	15 SEP 69	TIME 04 50 27(002)	TO 06 30 11(346)	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	.321							
MISC ORP 2065A	15 SEP 69	TIME 06 45 39(059)	TO 08 10 59(349)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	.346							
MISC ORP 2066A	15 SEP 69	TIME 08 24 51(002)	TO 09 56 51(347)	0.0	0.1	0.0	0.0	0.0	.1	0.0	.4	.394							
MISC ORP 2067A	15 SEP 69	TIME 09 55 15(002)	TO 11 40 03(395)	0.0	.4	0.0	0.0	0.0	0.0	0.0	0.0	.333							
MISC ORP 2068A	15 SEP 69	TIME 11 50 27(002)	TO 13 26 59(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	.331						
MISC ORP 2069A	15 SEP 69	TIME 13 42 27(003)	TO 15 10 27(332)	0.0	1.4	.2	.2	.2	.2	0.0	0.0	0.0	.333						
MISC ORP 2070A	15 SEP 69	TIME 15 26 27(002)	TO 16 54 59(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.394							
MISC ORP 2071A	15 SEP 69	TIME 16 56 39(002)	TO 18 24 39(411)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.394							

MISC ORR 20724A	15 SEP 69	TIME 18 41 39(011)	TO 20 27 15(407)	.1	.4	.1	0.0	.1	.1	.1	.4	397
MISC ORR 20734A	15 SEP 69	TIME 20 27 47(007)	TO 22 13 23(403)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	397
MISC ORR 20740A	16 SEP 69	TIME 01 20 03(000)	TO 01 34 27(056)	.9	0.0	.9	0.0	.9	.9	.9	2.7	36 55
MISC ORR 20750A	16 SEP 69	TIME 03 07 15(004)	TO 03 19 47(051)	1.0	1.0	1.0	0.0	1.0	2.1	0.0	2.1	42 48
MISC ORR 20767A	15 SEP 69	TIME 22 28 19(002)	TO 00 16 19(407)	0.0	.7	0.0	0.0	0.0	0.0	0.0	.7	406
MISC ORR 20777A	16 SEP 69	TIME 04 15 15(002)	TO 05 47 15(347)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	346
MISC ORR 20784A	16 SEP 69	TIME 06 01 23(002)	TO 07 27 47(326)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	325
MISC ORR 20794A	16 SEP 69	TIME 07 39 15(002)	TO 09 12 51(353)	.3	.1	.1	.2	.3	.3	.3	.7	351
MISC ORR 20804A	16 SEP 69	TIME 09 27 31(002)	TO 10 59 15(346)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	345
MISC ORR 20814A	16 SEP 69	TIME 10 58 27(002)	TO 12 43 31(396)	0.0	.9	0.0	0.0	0.0	0.0	0.0	.9	395
MISC ORR 20824A	16 SEP 69	TIME 13 00 35(001)	TO 14 29 07(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORR 20834A	16 SEP 69	TIME 14 44 35(002)	TO 16 13 07(334)	.2	.8	.2	0.0	.2	.2	0.0	.3	333
MISC ORR 20844A	16 SEP 69	TIME 16 30 27(002)	TO 17 57 07(327)	.2	.6	1.7	1.4	1.7	.6	.6	.3	5.1 325
MISC ORR 20854A	16 SEP 69	TIME 17 59 31(001)	TO 19 29 07(338)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	337
MISC ORR 20864A	16 SEP 69	TIME 19 42 11(042)	TO 21 30 11(447)	0.0	.7	0.0	0.0	0.0	0.0	0.0	.7	406
MISC ORR 20874A	16 SEP 69	TIME 21 31 31(002)	TO 23 19 31(4407)	0.0	.1	0.0	0.0	0.0	0.0	0.0	0.0	406
MISC ORR 20870A	17 SEP 69	TIME 00 40 51(002)	TO 00 50 27(038)	0.0	10.8	0.0	0.0	0.0	0.0	0.0	10.8	37
MISC ORR 20880A	17 SEP 69	TIME 02 25 07(002)	TO 02 38 43(053)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	52
MISC ORR 20900A	16 SEP 69	TIME 23 30 59(002)	TO 01 18 11(404)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	403
MISC ORR 20920A	17 SEP 69	TIME 05 18 43(002)	TO 06 50 11(345)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	344
MISC ORR 20934A	17 SEP 69	TIME 08 44 19(001)	TO 10 16 19(347)	.3	1.0	.3	.3	.3	.3	.1	1.4	346
MISC ORR 20944A	17 SEP 69	TIME 10 14 59(002)	TO 12 00 03(396)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	395
MISC ORR 20954A	17 SEP 69	TIME 12 18 27(002)	TO 13 46 59(334)	0.0	1.1	0.0	0.0	0.0	0.0	0.0	1.1	333
MISC ORR 20964A	17 SEP 69	TIME 14 02 27(002)	TO 15 30 59(334)	0.0	.1	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORR 20974A	17 SEP 69	TIME 15 49 07(002)	TO 17 14 59(324)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	323
MISC ORR 20984A	17 SEP 69	TIME 17 16 51(002)	TO 18 59 31(387)	0.0	.8	0.0	0.0	0.0	0.0	0.0	.8	386
MISC ORR 20994A	17 SEP 69	TIME 19 01 23(001)	TO 20 48 19(403)	.2	0.0	0.0	0.0	0.0	0.0	0.0	.2	401
MISC ORR 21004A	17 SEP 69	TIME 20 48 51(007)	TO 22 35 15(406)	0.0	.4	0.0	0.0	0.0	0.0	0.0	.4	400
MISC ORR 21010A	18 SEP 69	TIME 01 41 07(002)	TO 01 54 43(052)	1.0	2.1	2.0	2.0	3.9	2.9	1.0	3.9	6.9 51
MISC ORR 21030A	17 SEP 69	TIME 22 47 31(002)	TO 00 35 15(406)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	405
MISC ORR 21040A	18 SEP 69	TIME 06 10 11(001)	TO 06 22 59(058)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49
MISC ORR 21054A	18 SEP 69	TIME 04 36 03(002)	TO 06 23 15(404)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	403
MISC ORR 21064A	18 SEP 69	TIME 08 00 19(002)	TO 09 32 51(350)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	348
MISC ORR 21074A	18 SEP 69	TIME 09 46 43(002)	TO 11 18 27(346)	0.0	.6	0.0	0.0	0.0	0.0	0.0	.6	345
MISC ORR 21084A	18 SEP 69	TIME 11 17 35(002)	TO 12 05 07(405)	0.0	0.0	0.0	0.0	.1	.1	0.0	0.0	404
MISC ORR 21094A	18 SEP 69	TIME 13 20 19(002)	TO 14 49 07(335)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	334
MISC ORR 21104A	18 SEP 69	TIME 15 03 15(002)	TO 16 32 03(335)	0.0	.6	0.0	0.0	0.0	0.0	0.0	.6	334
MISC ORR 21114A	18 SEP 69	TIME 16 48 15(002)	TO 18 17 07(335)	0.0	0.0	.1	.1	0.0	0.0	0.0	.1	334
MISC ORR 21124A	18 SEP 69	TIME 18 18 27(002)	TO 20 03 47(397)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	396
MISC ORR 21134A	18 SEP 69	TIME 20 04 35(001)	TO 21 51 15(406)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	401
MISC ORR 21140A	19 SEP 69	TIME 00 59 31(004)	TO 01 10 11(044)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	41
MISC ORR 21150A	19 SEP 69	TIME 02 44 03(003)	TO 02 57 55(055)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	53
MISC ORR 21169A	18 SEP 69	TIME 22 04 35(002)	TO 23 52 19(406)	0.0	.7	0.0	0.0	0.0	0.0	0.0	.7	405
MISC ORR 21177A	19 SEP 69	TIME 05 26 11(005)	TO 05 40 35(063)	0.0	0.0	0.0	0.0	.9	.9	0.0	.9	55
MISC ORR 21187A	19 SEP 69	TIME 07 15 15(001)	TO 07 22 59(039)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30
MISC ORR 21194A	19 SEP 69	TIME 03 51 47(002)	TO 05 38 27(402)	0.0	.7	0.0	0.0	0.0	0.0	0.0	.7	401
MISC ORR 21204A	19 SEP 69	TIME 09 04 19(002)	TO 10 36 19(347)	0.0	0.0	0.0	.1	.1	0.0	0.0	.1	346
MISC ORR 21214A	19 SEP 69	TIME 10 37 23(050)	TO 12 22 27(446)	.1	.1	.1	.1	0.0	.1	0.0	.1	394
MISC ORR 21224A	19 SEP 69	TIME 12 47 31(402)	TO 14 06 11(297)	.2	.3	.3	.3	.3	.3	.5	.7	291
MISC ORR 21234A	19 SEP 69	TIME 14 21 23(002)	TO 15 50 11(335)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	334
MISC ORR 21244A	19 SEP 69	TIME 16 05 23(002)	TO 17 34 11(335)	0.0	1.1	0.0	0.0	0.0	0.0	0.0	1.5	334
MISC ORR 21254A	19 SEP 69	TIME 17 36 19(002)	TO 19 19 31(389)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	388
MISC ORR 21264A	19 SEP 69	TIME 19 20 03(002)	TO 21 07 15(404)	0.0	.5	0.0	0.0	0.0	0.0	0.0	.5	403
MISC ORR 21274A	19 SEP 69	TIME 21 07 47(004)	TO 22 55 15(407)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	374
MISC ORR 21270A	20 SEP 69	TIME 00 15 15(003)	TO 00 26 27(045)	1.2	0.0	2.3	2.3	2.3	2.3	1.2	2.3	3.5 43
MISC ORR 21280A	20 SEP 69	TIME 02 02 11(002)	TO 02 14 59(050)	1.1	2.2	1.1	2.2	0.6	1.1	3.3	2.2	3.3 46
MISC ORR 21309A	19 SEP 69	TIME 23 43 14(003)	TO 00 55 15(272)	0.0	0.0	.2	0.0	.2	0.0	0.0	.4	270
MISC ORR 21319A	20 SEP 69	TIME 05 02 43(002)	TO 06 30 59(332)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	.2	1.4 331
MISC ORR 21324A	20 SEP 69	TIME 08 10 11(002)	TO 08 17 07(028)	0.0	0.0	0.0	1.9	0.0	0.0	3.7	0.0	3.7 27
MISC ORR 21334A	20 SEP 69	TIME 04 23 31(002)	TO 09 53 55(341)	0.0	1.0	0.0	0.0	0.0	0.0	.1	1.2	340
MISC ORR 21344A	20 SEP 69	TIME 05 54 59(007)	TO 11 40 19(402)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	366
MISC ORR 21354A	20 SEP 69	TIME 11 55 31(002)	TO 13 24 03(334)	.2	.2	.2	0.0	.2	.2	.2	.3	332
MISC ORR 21364A	20 SEP 69	TIME 13 39 31(002)	TO 15 09 39(340)	0.0	.9	0.0	0.0	0.0	0.0	0.0	.9	339

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SIRS ARCHIVAL TAPE ORBIT SUMMARY AND PARITY ERROR CHECK.

PCT. BAD DATA FOR EACH CHANNEL

PCT. NO. OF
BAD MAJOR
SETS FRAMES

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MISC ORB 2255A	29 SEP 69	TIME 10 45 23(002)	TO 12 14 27(336)	0.0	.7	.1	0.0	0.0	0.0	0.0	0.0	.9	335
MISC ORB 2256A	29 SEP 69	TIME 12 31 31(002)	TO 14 00 03(334)	0.0	0.0	0.0	.5	0.0	0.0	0.0	0.0	.5	333
MISC ORB 2257A	29 SEP 69	TIME 14 16 03(002)	TO 15 42 27(326)	.2	1.2	0.0	.2	.2	.2	.2	.3	1.5	325
MISC ORB 2258A	29 SEP 69	TIME 15 59 31(002)	TO 17 28 03(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORB 2259A	29 SEP 69	TIME 17 28 35(044)	TO 19 05 07(406)	0.0	0.0	0.0	0.0	.1	0.0	0.0	0.0	.1	363
MISC ORB 2260A	29 SEP 69	TIME 19 14 43(002)	TO 21 02 27(406)	0.0	.7	.1	0.0	0.0	0.0	0.0	0.0	.7	405
MISC ORB 2261A	29 SEP 69	TIME 21 03 15(002)	TO 22 49 07(399)	0.0	0.0	0.0	0.0	0.0	0.0	.1	0.0	.1	398
MISC ORB 22610	30 SEP 69	TIME 00 11 47(004)	TO 00 18 11(002)	13.6	20.5	27.3	13.6	15.9	25.0	20.5	20.5	84.1	22
MISC ORB 22620	30 SEP 69	TIME 01 53 07(002)	TO 02 08 35(060)	0.0	.8	.8	.8	.8	1.7	0.0	.8	3.4	59
MISC ORB 2264A	30 SEP 69	TIME 04 38 11(012)	TO 04 45 55(041)	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	52
MISC ORB 2265A	30 SEP 69	TIME 06 22 11(013)	TO 06 35 47(064)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	350
MISC ORB 2266A	29 SEP 69	TIME 23 15 47(002)	TO 00 46 43(314)	.2	1.4	.2	0.0	0.0	0.0	0.0	0.0	1.6	313
MISC ORB 2267A	30 SEP 69	TIME 08 23 31(002)	TO 11 33 23(482)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	409
MISC ORB 2268A	30 SEP 69	TIME 09 44 35(074)	TO 10 11 29(77)	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	.2	296
MISC ORB 2269A	30 SEP 69	TIME 11 59 31(002)	TO 13 18 11(297)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	337
MISC ORB 2270A	30 SEP 69	TIME 13 23 07(002)	TO 15 02 43(338)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	337
MISC ORB 2271A	30 SEP 69	TIME 15 21 55(002)	TO 16 46 11(318)	0.0	0.0	.3	.2	.2	.2	0.0	0.0	.6	337
MISC ORB 2272A	30 SEP 69	TIME 16 48 35(002)	TO 18 31 31(328)	.1	.4	.1	.3	.1	.1	0.0	.3	1.3	399
MISC ORB 2273A	30 SEP 69	TIME 18 32 03(008)	TO 20 18 27(407)	.1	.1	.1	0.0	0.0	.3	.3	.4	.5	398
MISC ORB 2274A	30 SEP 69	TIME 20 18 35(008)	TO 22 05 07(406)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	1.3	40
MISC ORB 22750	1 OCT 69	TIME 01 13 23(002)	TO 01 23 47(041)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47
MISC ORB 22760	1 OCT 69	TIME 02 58 11(005)	TO 03 10 27(051)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40
MISC ORB 2277A	1 OCT 69	TIME 03 56 03(015)	TO 04 06 27(054)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.6	56
MISC ORB 2277A	1 OCT 69	TIME 05 38 43(005)	TO 05 53 55(062)	1.8	1.8	2.7	.2	2.7	1.8	1.8	2.7	0.0	404
MISC ORB 2279A	30 SEP 69	TIME 22 18 59(002)	TO 00 06 27(405)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	352
MISC ORB 2280A	1 OCT 69	TIME 07 28 35(002)	TO 09 02 11(353)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.4	345
MISC ORB 2281A	1 OCT 69	TIME 09 17 55(003)	TO 10 49 39(247)	0.0	.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	340
MISC ORB 2282A	1 OCT 69	TIME 11 05 39(002)	TO 12 36 03(341)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORB 2283A	1 OCT 69	TIME 12 51 47(002)	TO 14 20 19(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	326
MISC ORB 2284A	1 OCT 69	TIME 14 36 35(002)	TO 16 03 15(327)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	324
MISC ORB 2285A	1 OCT 69	TIME 16 20 03(002)	TO 17 46 11(325)	0.0	.5	.2	0.0	0.0	0.0	0.0	0.0	.6	329
MISC ORB 2286A	1 OCT 69	TIME 18 04 35(002)	TO 19 32 03(330)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	343
MISC ORB 2287A	1 OCT 69	TIME 19 50 11(002)	TO 21 21 39(345)	0.0	.1	0.0	0.0	0.0	0.0	0.0	0.0	.1	350
MISC ORB 2288A	1 OCT 69	TIME 21 35 47(002)	TO 23 09 07(352)	0.0	0.0	1.1	1.1	1.1	1.1	1.1	1.1	1.1	46
MISC ORB 22880	2 OCT 69	TIME 00 28 03(002)	TO 02 28 35(059)	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	51
MISC ORB 22890	2 OCT 69	TIME 02 15 15(005)	TO 02 50 59(063)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	53
MISC ORB 2291A	2 OCT 69	TIME 04 57 07(011)	TO 01 09 39(407)	.5	.4	.3	.4	.4	.6	.3	.3	.6	395
MISC ORB 2292A	1 OCT 69	TIME 06 53 55(002)	TO 08 20 19(326)	0.0	.9	0.0	0.0	0.0	0.0	0.0	0.0	.9	325
MISC ORB 2293A	2 OCT 69	TIME 08 34 43(002)	TO 10 06 27(346)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	345
MISC ORB 2294A	2 OCT 69	TIME 10 21 39(002)	TO 11 52 03(341)	0.0	.1	0.0	0.0	0.0	0.0	0.0	0.0	.1	340
MISC ORB 2295A	2 OCT 69	TIME 12 08 35(002)	TO 13 38 59(341)	0.0	0.0	.1	0.0	0.0	.1	0.0	0.0	0.0	334
MISC ORB 2296A	2 OCT 69	TIME 13 52 35(002)	TO 15 21 23(335)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.9	338
MISC ORB 2298A	2 OCT 69	TIME 15 35 47(002)	TO 17 05 55(340)	.1	.6	.1	0.0	0.0	0.0	0.0	0.0	.1	339
MISC ORB 2299A	2 OCT 69	TIME 17 20 35(002)	TO 18 50 43(340)	.1	0.0	0.0	.1	.1	0.0	0.0	0.0	.1	345
MISC ORB 2300A	2 OCT 69	TIME 19 06 43(002)	TO 20 38 27(346)	0.0	.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	344
MISC ORB 2301A	2 OCT 69	TIME 20 52 51(002)	TO 22 24 35(346)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.9	55
MISC ORB 23020	3 OCT 69	TIME 01 30 11(002)	TO 01 44 35(056)	0.0	.9	0.0	0.0	0.0	0.0	0.0	0.0	2.5	40
MISC ORB 23030	3 OCT 69	TIME 03 17 55(002)	TO 03 28 19(041)	1.3	1.3	0.0	0.0	1.3	2.5	2.5	1.3	0.0	406
MISC ORB 2304A	3 OCT 69	TIME 01 31 39(002)	TO 02 49 39(407)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.9	346
MISC ORB 2305A	3 OCT 69	TIME 04 28 39(002)	TO 05 57 39(347)	.9	.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	320
MISC ORB 2306A	3 OCT 69	TIME 06 13 55(002)	TO 07 38 59(321)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	313

D-4929

C-2658

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Tape 15761 (Copy of 4522)
(103 files)
DEC 1 1969

SIRS ARCHIVAL TAPE ORBIT SUMMARY AND PARITY ERROR CHECK.

PCT. BAD DATA FOR EACH CHANNEL

PCT. NO. OF
BAD MAJOR
SETS FRAMES

1 2 3 4 5 6 7 8

D-4928

C-2628

MISC ORR 2365A	7 OCT 69	TIME 15 33 40(002)	TO 17 02 12(334)	.2	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	333
MISC ORR 2366A	7 OCT 69	TIME 17 18 28(002)	TO 18 47 16(335)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORR 2367A	7 OCT 69	TIME 19 03 48(002)	TO 20 35 32(346)	0.0	1.0	0.0	0.0	.1	0.0	0.0	0.0	0.0	1.2	345
MISC ORR 2368A	7 OCT 69	TIME 20 49 40(002)	TO 22 21 24(346)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	345
MISC ORR 23690	8 OCT 69	TIME 01 33 56(002)	TO 01 41 08(029)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27
MISC ORR 23700	8 OCT 69	TIME 03 21 40(002)	TO 03 25 56(018)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
MISC ORR 2371R	8 OCT 69	TIME 00 16 20(002)	TO 02 03 00(402)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	401
MISC ORR 2372R	8 OCT 69	TIME 04 22 44(002)	TO 05 54 28(346)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	344
MISC ORR 2373A	8 OCT 69	TIME 06 09 56(002)	TO 07 35 16(322)	0.0	0.0	0.0	0.0	.2	0.0	0.0	0.0	0.0	.2	321
MISC ORR 2374A	8 OCT 69	TIME 07 46 44(002)	TO 09 20 04(352)	0.0	1.0	.3	0.0	0.0	0.0	0.0	0.0	0.0	1.3	351
MISC ORR 2375A	8 OCT 69	TIME 09 36 36(002)	TO 11 07 00(341)	0.0	0.0	0.0	0.0	0.0	0.0	.1	0.0	.1	.1	340
MISC ORR 2376A	8 OCT 69	TIME 11 22 44(002)	TO 12 52 52(340)	.1	1.2	.3	.4	.1	.6	.3	.3	2.9	339	
MISC ORR 2377A	8 OCT 69	TIME 13 07 48(002)	TO 14 36 20(334)	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	.2	.3	333
MISC ORR 2378A	8 OCT 69	TIME 14 50 44(002)	TO 16 19 16(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORR 2379A	8 OCT 69	TIME 16 35 48(002)	TO 18 04 20(334)	0.0	1.1	0.0	0.0	.2	0.0	0.0	0.0	1.2	.3	333
MISC ORR 2380A	8 OCT 69	TIME 18 20 36(002)	TO 19 50 44(340)	0.0	0.0	.1	0.0	0.0	0.0	0.0	0.0	.1	.6	637
MISC ORR 2381A	8 OCT 69	TIME 20 05 40(002)	TO 21 37 24(346)	.1	.9	0.0	0.0	.1	0.0	0.0	0.0	1.3	.3	345
MISC ORR 2382A	8 OCT 69	TIME 21 52 36(002)	TO 23 25 56(352)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	221
MISC ORR 23820	9 OCT 69	TIME 00 44 52(002)	TO 00 56 04(049)	0.0	0.0	0.0	1.2	0.0	1.2	0.0	1.2	3.5	.4	35
MISC ORR 23830	9 OCT 69	TIME 02 31 00(002)	TO 02 45 08(055)	0.0	0.0	0.0	1.4	0.0	0.0	0.0	0.0	1.4	.3	35
MISC ORR 2385R	9 OCT 69	TIME 03 18 44(002)	TO 05 06 28(406)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	405
MISC ORR 2386A	9 OCT 69	TIME 05 25 40(002)	TO 06 52 04(326)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	126
MISC ORR 2387A	9 OCT 69	TIME 07 01 24(002)	TO 08 35 00(353)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	352
MISC ORR 2388A	9 OCT 69	TIME 08 52 04(002)	TO 10 23 32(345)	0.0	.9	0.0	0.0	0.0	0.0	0.0	0.0	.9	.4	344
MISC ORR 2389A	9 OCT 69	TIME 10 38 44(002)	TO 12 08 52(340)	0.0	.1	.1	0.0	0.0	0.0	0.0	0.0	.1	.3	339
MISC ORR 2390A	9 OCT 69	TIME 12 25 40(002)	TO 13 54 12(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORR 2391A	9 OCT 69	TIME 14 08 36(002)	TO 15 37 24(335)	0.0	.7	.1	0.0	0.0	0.0	0.0	0.0	.9	.3	334
MISC ORR 2392R	9 OCT 69	TIME 15 51 48(002)	TO 17 02 28(267)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	266
MISC ORR 2393A	9 OCT 69	TIME 17 24 36(002)	TO 19 07 48(389)	0.0	1.0	0.0	0.0	0.0	.1	0.0	0.0	1.2	.3	388
MISC ORR 2394A	9 OCT 69	TIME 19 22 44(002)	TO 20 52 52(340)	0.0	0.0	0.0	.1	.1	0.0	0.0	.1	.1	.3	339
MISC ORR 2395A	9 OCT 69	TIME 21 08 36(002)	TO 22 42 12(353)	0.0	0.0	0.0	.1	0.0	.1	.1	0.0	.4	.3	352
MISC ORR 23950	10 OCT 69	TIME 01 00 00(005)	TO 00 12 20(040)	1.4	1.4	2.8	4.2	2.8	1.4	1.4	0.0	5.6	.6	36
MISC ORR 23960	10 OCT 69	TIME 01 48 20(002)	TO 02 01 56(053)	0.0	0.0	0.0	1.9	0.0	1.0	0.0	2.9	3.8	.5	52
MISC ORR 2398R	9 OCT 69	TIME 22 54 44(002)	TO 00 41 40(403)	0.0	.7	0.0	.1	0.0	.1	0.0	0.0	1.0	.4	402
MISC ORR 2399R	10 OCT 69	TIME 04 42 44(002)	TO 06 14 28(346)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	345
MISC ORR 2400A	10 OCT 69	TIME 06 28 36(002)	TO 07 55 16(327)	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	1.1	.3	325
MISC ORR 2401A	10 OCT 69	TIME 08 06 44(002)	TO 09 40 04(352)	0.0	.1	.1	0.0	.1	.1	.1	.3	.4	.3	351
MISC ORR 2402A	10 OCT 69	TIME 09 53 40(002)	TO 11 27 00(352)	0.0	.1	.1	0.0	0.0	0.0	0.0	0.0	.1	.3	351
MISC ORR 2403A	10 OCT 69	TIME 11 42 44(002)	TO 13 11 16(334)	.2	1.2	.2	0.0	.2	.3	.2	.2	1.4	.3	331
MISC ORR 2404A	10 OCT 69	TIME 13 26 44(002)	TO 14 56 52(340)	0.0	0.0	0.0	0.0	0.0	.1	.1	0.0	.1	.3	339
MISC ORR 2405A	10 OCT 69	TIME 15 10 44(002)	TO 16 39 16(334)	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	1.1	.3	333
MISC ORR 2406A	10 OCT 69	TIME 16 55 48(002)	TO 18 24 04(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORR 2407A	10 OCT 69	TIME 18 40 36(002)	TO 20 11 00(341)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	340
MISC ORR 2408A	10 OCT 69	TIME 20 25 40(002)	TO 21 57 24(346)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	345
MISC ORR 24090	11 OCT 69	TIME 01 05 56(002)	TO 01 17 24(045)	0.0	2.3	1.1	0.0	2.3	0.0	3.4	3.4	8.0	.4	45
MISC ORR 24100	11 OCT 69	TIME 02 51 48(002)	TO 03 04 04(048)	3.3	4.4	4.4	4.4	4.4	4.4	4.4	4.4	11.1	.4	44
MISC ORR 2411R	10 OCT 69	TIME 23 52 36(002)	TO 01 40 36(407)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	.6	406
MISC ORR 2412R	11 OCT 69	TIME 03 58 28(002)	TO 05 30 28(347)	0.0	.6	.1	0.0	0.0	0.0	0.0	0.0	.6	.3	346
MISC ORR 2413A	11 OCT 69	TIME 05 45 40(002)	TO 07 12 04(326)	0.0	.2	0.0	0.0	0.0	.2	0.0	0.0	.2	.3	325
MISC ORR 2414A	11 OCT 69	TIME 07 21 56(002)	TO 08 55 00(351)	0.0	.1	0.0	0.0	0.0	.1	0.0	0.0	.3	.3	350
MISC ORR 2415A	11 OCT 69	TIME 09 11 48(002)	TO 10 43 32(346)	0.0	.3	0.0	.3	.3	.1	.1	.3	.4	.3	345
MISC ORR 2416A	11 OCT 69	TIME 10 58 44(002)	TO 12 28 52(340)	0.0	.1	0.0	0.0	0.0	.1	0.0	.1	.4	.3	339
MISC ORR 2417A	11 OCT 69	TIME 12 44 36(002)	TO 14 13 24(335)	0.0	.6	0.0	0.0	0.0	0.0	0.0	0.0	.6	.3	334
MISC ORR 2418A	11 OCT 69	TIME 14 28 36(002)	TO 15 57 24(335)	.2	.2	.3	.2	.3	.2	.2	.3	.3	.3	333

MISC CRB 2419A	11 OCT 69	TIME 16 12 36(002)	TO 17 43 00(341)	0.0	.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.6	333
MISC CRB 2420A	11 OCT 69	TIME 17 57 24(002)	TO 19 26 12(335)	.1	0.0	0.0	.1	.1	.1	.1	.1	.1	.1	334
MISC CRB 2421A	11 OCT 69	TIME 19 42 44(002)	TO 21 14 28(346)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	345
MISC CRB 2422A	11 OCT 69	TIME 21 28 52(002)	TO 23 01 24(349)	.1	.4	.1	0.0	0.0	.1	.1	.3	.7	339	
MISC CRB 24220	12 OCT 69	TIME 00 21 56(002)	TO 00 33 40(046)	1.1	4.4	1.1	1.1	1.1	1.1	2.2	4.4	6.7	45	
MISC CRB 24230	12 OCT 69	TIME 02 08 20(002)	TO 02 22 28(055)	0.0	4.6	.9	0.0	.9	.9	1.9	2.8	5.6	54	
MISC CRB 2425R	12 OCT 69	TIME 02 59 48(002)	TO 04 47 32(406)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	405	
MISC CRB 2426R	12 OCT 69	TIME 05 01 40(002)	TO 06 33 24(346)	0.0	.4	0.0	0.0	0.0	0.0	0.0	0.0	.4	349	
MISC CRB 2427A	12 OCT 69	TIME 06 47 32(002)	TO 08 14 12(327)	.3	0.0	0.0	0.0	.2	0.0	0.0	0.0	.3	325	
MISC CRB 2428A	12 OCT 69	TIME 08 27 48(002)	TO 10 01 08(352)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	351	
MISC CRB 2430A	12 OCT 69	TIME 12 02 44(002)	TO 13 31 16(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333	
MISC CRB 2431A	12 OCT 69	TIME 13 46 44(002)	TO 15 14 28(331)	.2	1.1	0.0	0.0	0.0	0.0	0.0	.2	1.4	330	
MISC CRB 2432A	12 OCT 69	TIME 15 29 40(043)	TO 16 59 16(378)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	337	
MISC CRB 2433A	12 OCT 69	TIME 17 24 36(002)	TO 18 43 16(297)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	296	
MISC CRB 2434A	12 OCT 69	TIME 18 59 48(002)	TO 20 31 32(345)	0.0	1.3	0.0	0.0	0.0	0.0	0.0	.1	1.5	344	
MISC CRB 2435A	12 OCT 69	TIME 20 46 12(002)	TO 22 17 24(344)	.4	.6	.1	.3	.7	.7	.6	.3	1.2	342	
MISC CRB 24360	13 OCT 69	TIME 01 22 44(002)	TO 01 37 40(058)	0.0	.9	.9	.9	2.6	2.6	.9	.9	5.3	57	
MISC CRB 24370	13 OCT 69	TIME 03 10 28(003)	TO 03 22 44(049)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47	
MISC CRB 24380	12 OCT 69	TIME 22 31 48(002)	TO 00 19 32(406)	0.0	.9	0.0	0.0	0.0	0.0	0.0	0.0	.9	405	
MISC CRB 2439R	13 OCT 69	TIME 04 19 48(002)	TO 05 51 32(346)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	345	
MISC CRB 2440A	13 OCT 69	TIME 06 05 40(002)	TO 07 32 04(326)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	325	
MISC CRB 2441A	13 OCT 69	TIME 07 42 44(002)	TO 09 16 04(352)	0.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0	1.4	351	
MISC CRB 2442A	13 OCT 69	TIME 09 30 12(002)	TO 11 07 00(365)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	364	
MISC CRB 2443A	13 OCT 69	TIME 11 19 48(002)	TO 12 48 20(334)	0.0	.9	0.0	0.0	.2	0.0	0.0	0.0	1.1	333	
MISC CRB 2444A	13 OCT 69	TIME 13 04 36(002)	TO 14 33 24(335)	.3	.3	.3	.3	.3	.3	.3	.3	.3	334	
MISC CRB 2445A	13 OCT 69	TIME 14 47 48(002)	TO 16 16 20(334)	0.0	0.0	0.0	0.0	.3	.2	.2	0.0	.3	333	
MISC CRB 2446A	13 OCT 69	TIME 16 31 32(002)	TO 18 01 40(340)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	339	
MISC CRB 2447A	13 OCT 69	TIME 18 16 52(002)	TO 19 48 20(345)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	344	
MISC CRB 2448A	13 OCT 69	TIME 20 03 00(002)	TO 21 34 28(345)	0.0	.9	0.0	0.0	0.0	0.0	0.0	0.0	.9	344	
MISC CRB 2449A	13 OCT 69	TIME 21 52 04(002)	TO 23 21 56(339)	0.0	.1	.1	.3	.1	0.0	0.0	.3	.3	338	
MISC CRB 24490	14 OCT 69	TIME 00 43 15(002)	TO 00 54 12(043)	0.0	1.2	0.0	1.2	0.0	0.0	0.0	0.0	1.2	42	
MISC CRB 24500	14 OCT 69	TIME 02 27 16(002)	TO 02 42 12(058)	.9	.9	.9	0.0	0.0	.9	0.0	0.0	2.6	57	
MISC CRB 2452R	14 OCT 69	TIME 00 21 56(002)	TO 01 57 56(362)	.3	1.5	.3	.3	.6	.4	.4	.4	1.8	359	
MISC CRB 2453R	14 OCT 69	TIME 05 22 44(002)	TO 06 54 28(346)	0.0	.4	0.0	0.0	0.0	0.0	0.0	0.0	.4	667	
MISC CRB 2454A	14 OCT 69	TIME 07 06 44(002)	TO 08 33 08(325)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	325	
MISC CRB 2455A	14 OCT 69	TIME 08 47 48(002)	TO 10 24 08(352)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	351	
MISC CRB 2456A	14 OCT 69	TIME 10 34 44(002)	TO 12 04 52(340)	0.0	0.0	0.0	0.0	0.0	0.0	.1	0.0	.1	339	
MISC CRB 2457A	14 OCT 69	TIME 12 21 40(002)	TO 13 51 48(340)	0.0	0.0	.1	0.0	0.0	0.0	0.0	0.0	.1	339	
MISC CRB 2458A	14 OCT 69	TIME 14 05 40(002)	TO 15 34 12(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333	
MISC CRB 2459A	14 OCT 69	TIME 15 52 20(002)	TO 17 17 56(323)	.3	.3	.2	.3	.3	.3	.2	.2	.3	316	
MISC CRB 2460A	14 OCT 69	TIME 17 34 44(002)	TO 19 03 16(334)	0.0	2.3	.3	0.0	0.0	0.0	0.0	0.0	2.4	333	
MISC CRB 2461A	14 OCT 69	TIME 19 19 48(002)	TO 20 51 32(346)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	327	
MISC CRB 2462A	14 OCT 69	TIME 21 06 12(002)	TO 22 39 00(350)	0.0	1.4	.1	0.0	0.0	.1	.1	0.0	1.9	349	
MISC CRB 24630	15 OCT 69	TIME 01 44 20(002)	TO 01 57 56(053)	0.0	0.0	0.0	0.0	0.0	1.0	1.9	0.0	1.9	52	
MISC CRB 2465R	15 OCT 69	TIME 02 38 12(002)	TO 04 12 04(354)	0.0	.6	0.0	0.0	0.0	0.0	0.0	0.0	.6	353	
MISC CRB 2466R	15 OCT 69	TIME 04 39 48(002)	TO 06 09 56(340)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	339	
MISC CRB 2467A	15 OCT 69	TIME 06 26 44(050)	TO 07 52 04(410)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	.8	320	
MISC CRB 2468A	15 OCT 69	TIME 08 03 48(002)	TO 09 37 08(352)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	351	
MISC CRB 2469A	15 OCT 69	TIME 09 50 44(002)	TO 11 22 28(346)	0.0	.7	.3	0.0	0.0	.1	.1	0.0	1.0	345	

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MISC ORB	2470A	15 OCT 69	TIME	13 29 48(002)	T0	13 08 20(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB	2471A	15 OCT 69	TIME	13 23 48(002)	T0	14 53 56(340)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB	2472A	15 OCT 69	TIME	15 08 52(002)	T0	16 37 56(336)	.1	.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB	2473A	15 OCT 69	TIME	16 51 32(002)	T0	18 20 04(334)	0.0	0.0	.2	0.0	0.0	.2	.2	.2	.3	0.0
MISC ORB	2474A	15 OCT 69	TIME	18 36 52(002)	T0	20 07 00(340)	0.0	.6	.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB	2475A	15 OCT 69	TIME	20 22 44(002)	T0	21 52 20(338)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB	24760	16 OCT 69	TIME	02 40 44(002)	T0	01 13 40(043)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB	24770	16 OCT 69	TIME	02 07 00(005)	T0	03 01 24(059)	0.0	0.0	.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB	2478R	15 OCT 69	TIME	22 08 52(002)	T0	23 56 20(405)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB	2479R	16 OCT 69	TIME	03 55 00(002)	T0	05 26 28(345)	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB	2480A	16 OCT 69	TIME	05 42 28(002)	T0	07 09 08(327)	.5	.3	.2	.2	.3	.3	.5	.5	.8	0.0
MISC ORB	2481A	16 OCT 69	TIME	07 18 28(002)	T0	08 52 04(353)	0.0	.7	.1	.1	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB	2482A	16 OCT 69	TIME	09 07 16(002)	T0	10 39 16(347)	0.0	0.0	0.0	.3	.1	.3	0.0	0.0	.1	0.0
MISC ORB	2483A	16 OCT 69	TIME	10 55 16(002)	T0	12 25 40(341)	0.0	0.0	.6	0.0	0.0	0.0	0.0	0.0	.6	0.0
MISC ORB	2484A	16 OCT 69	TIME	12 41 24(002)	T0	14 09 56(334)	0.0	0.0	0.0	0.0	0.0	.2	.2	.2	.2	0.0
MISC ORB	2485A	16 OCT 69	TIME	14 25 24(002)	T0	15 53 56(334)	0.0	1.2	.6	0.0	0.0	.2	.2	.2	1.5	0.0
MISC ORB	2486A	16 OCT 69	TIME	16 09 24(002)	T0	17 37 56(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB	2487A	16 OCT 69	TIME	17 54 28(002)	T0	19 33 00(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB	2488A	16 OCT 69	TIME	19 39 12(002)	T0	21 11 16(346)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB	2489A	16 OCT 69	TIME	21 25 24(002)	T0	22 58 44(352)	0.0	.1	0.0	0.0	0.0	0.0	0.0	0.0	.1	0.0
MISC ORB	2490R	17 OCT 69	TIME	00 21 24(002)	T0	00 29 56(034)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB	2491R	17 OCT 69	TIME	02 04 04(005)	T0	02 19 00(061)	0.0	0.0	0.0	.9	0.0	0.0	0.0	0.0	.9	0.0
MISC ORB	2492R	17 OCT 69	TIME	00 52 36(002)	T0	02 40 20(406)	0.0	.6	.1	0.0	0.0	0.0	0.0	0.0	.7	0.0
MISC ORB	2493R	17 OCT 69	TIME	04 58 28(002)	T0	06 30 28(347)	0.0	0.0	.1	0.0	0.0	0.0	0.0	0.0	.1	0.0
MISC ORB	2494A	17 OCT 69	TIME	06 49 56(002)	T0	08 11 00(306)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB	2495A	17 OCT 69	TIME	08 23 32(002)	T0	09 56 52(352)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB	2496A	17 OCT 69	TIME	10 10 28(00												

MISC	QRR	2523A	19 OCT 69	TIME 10 31 16(002)	TO 12 01 48(341)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC	QRR	2524A	19 OCT 69	TIME 12 37 56(002)	TO 13 48 36(267)	4.6	1.5	0.0	.2	.2	.2	0.0	.4	1.9	266
MISC	QRR	2525A	19 OCT 69	TIME 14 11 24(002)	TO 17 33 08(336)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	345
MISC	QRR	2526A	19 OCT 69	TIME 15 46 28(002)	TO 17 15 00(334)	0.0	0.0	0.0	0.0	.2	0.0	.2	0.0	.3	333
MISC	QRR	2527A	19 OCT 69	TIME 17 31 48(002)	TO 19 00 04(333)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	1.2	332
MISC	QRR	2528A	19 OCT 69	TIME 19 16 20(002)	TO 20 48 04(346)	0.0	0.0	0.0	0.0	0.0	.1	0.0	0.0	.1	345
MISC	QRR	2529A	19 OCT 69	TIME 21 02 28(002)	TO 22 34 12(346)	0.0	.9	0.0	0.0	0.0	0.0	0.0	0.0	.9	345
MISC	QRR	2530D	20 OCT 69	TIME 01 39 48(002)	TO 01 54 28(057)	0.0	0.0	0.0	.9	0.0	0.0	0.0	0.0	.9	56
MISC	QRR	2532R	20 OCT 69	TIME 04 24 20(002)	TO 04 37 08(050)	0.0	0.0	0.0	1.0	0.0	0.0	1.0	1.0	1.0	49
MISC	QRR	2533R	20 OCT 69	TIME 04 35 48(002)	TO 06 07 16(345)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	344
MISC	QRR	2533R	20 OCT 69	TIME 06 23 00(002)	TO 07 49 08(325)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	.8	324
MISC	QRR	2534A	20 OCT 69	TIME 08 00 04(002)	TO 09 32 52(350)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	349
MISC	QRR	2535A	20 OCT 69	TIME 09 47 16(002)	TO 11 19 16(347)	0.0	.6	.1	0.0	0.0	0.0	0.0	0.0	.6	346
MISC	QRR	2537A	20 OCT 69	TIME 11 35 16(002)	TO 13 05 40(341)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	340
MISC	QRR	2538A	20 OCT 69	TIME 13 20 20(002)	TO 14 50 28(340)	0.0	.1	0.0	0.0	0.0	0.0	0.0	0.0	.1	339
MISC	QRR	2539A	20 OCT 69	TIME 15 04 20(002)	TO 16 32 52(334)	.2	.2	0.0	.2	0.0	0.0	0.0	0.0	.3	333
MISC	QRR	2540D	20 OCT 69	TIME 16 48 52(002)	TO 18 16 52(332)	.2	0.0	0.0	0.0	0.0	.2	.5	0.0	.6	329
MISC	QRR	2541A	20 OCT 69	TIME 18 33 24(002)	TO 20 03 32(340)	1.6	2.5	1.8	1.5	1.6	1.8	1.5	1.8	2.8	339
MISC	QRR	2542A	20 OCT 69	TIME 20 19 16(002)	TO 21 51 16(347)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	346
MISC	QRR	25430	21 OCT 69	TIME 00 58 44(002)	TO 01 10 28(046)	0.0	1.1	2.2	1.1	1.1	1.1	1.1	1.1	3.3	45
MISC	QRR	25440	21 OCT 69	TIME 02 44 36(007)	TO 02 58 28(059)	0.0	0.0	0.0	.9	0.0	.9	.9	.9	.9	53
MISC	QRR	2545R	21 OCT 69	TIME 01 54 12(002)	TO 03 41 24(044)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	403
MISC	QRR	2546R	21 OCT 69	TIME 03 50 28(002)	TO 05 24 04(353)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	352
MISC	QRR	2547R	21 OCT 69	TIME 05 39 32(002)	TO 07 13 08(360)	.1	.3	0.0	0.0	0.0	.3	.1	0.0	.3	350
MISC	QRR	2548A	21 OCT 69	TIME 07 24 36(003)	TO 08 51 16(328)	0.0	.6	0.0	.2	0.0	0.0	0.0	0.0	.8	326
MISC	QRR	2549A	21 OCT 69	TIME 09 04 52(004)	TO 10 36 04(346)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	343
MISC	QRR	2550A	21 OCT 69	TIME 10 52 20(002)	TO 12 21 00(337)	0.0	.1	0.0	0.0	0.0	0.0	0.			

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D-4931

80 files (Copy of 4379)

SIRS ARCHIVAL TAPE ORBIT SUMMARY AND PARITY ERROR CHECK.

PCT. BAD DATA FOR EACH CHANNEL

PCT. NO. OF
BAD MAJOR
SETS FRAMES

1 2 3 4 5 6 7 8

C-4931

C-2026

MISC ORB 2500A	23 OCT 69	TIME 16 11 00(002)	TO 16 48 20(142)	0.0	0.0	0.0	.4	0.0	0.0	0.0	.4	.7	141	
MISC ORB 2500A	23 OCT 69	TIME 16 26 28(002)	TO 17 55 00(334)	0.0	0.0	.2	.2	0.0	0.0	0.0	.2	.4	261	
MISC ORB 2501A	23 OCT 69	TIME 18 10 28(002)	TO 19 40 36(340)	.1	0.0	.1	.3	0.0	.1	.1	.3	.3	338	
MISC ORB 2502A	23 OCT 69	TIME 19 56 20(002)	TO 21 28 04(346)	.6	.6	.6	.6	.6	.7	.7	.6	.9	345	
MISC ORB 2503A	23 OCT 69	TIME 21 42 28(002)	TO 23 15 48(352)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	351	
MISC ORB 2504A	23 OCT 69	TIME 21 42 28(002)	TO 23 15 48(352)	0.0	0.0	1.1	0.0	0.0	0.0	0.0	1.1	2.1	47	
MISC ORB 2505A	24 OCT 69	TIME 00 34 44(002)	TO 00 47 00(040)	0.0	0.0	0.0	0.0	1.0	1.0	0.0	2.0	3.0	50	
MISC ORB 2506A	24 OCT 69	TIME 02 22 44(007)	TO 02 35 48(056)	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	.2	402	
MISC ORB 2507A	24 OCT 69	TIME 03 15 32(002)	TO 03 28 40(033)	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	.1	343	
MISC ORB 2508A	24 OCT 69	TIME 05 15 32(002)	TO 06 47 16(346)	0.0	0.0	0.0	0.0	.1	0.0	0.0	0.0	0.0	325	
MISC ORB 2509A	24 OCT 69	TIME 07 01 48(002)	TO 08 28 04(326)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.4	351	
MISC ORB 2510A	24 OCT 69	TIME 08 40 20(002)	TO 10 13 40(352)	0.0	.4	0.0	0.0	0.0	0.0	0.0	0.0	.2	323	
MISC ORB 2511A	24 OCT 69	TIME 10 37 24(007)	TO 11 59 16(324)	.2	.2	0.0	0.0	0.0	0.0	0.0	0.0	.3	340	
MISC ORB 2512A	24 OCT 69	TIME 12 15 16(002)	TO 13 45 40(341)	.1	1.5	.3	0.0	.1	.1	0.0	.3	.7	340	
MISC ORB 2513A	24 OCT 69	TIME 13 59 16(002)	TO 15 29 40(341)	.1	.1	0.0	.1	.3	.3	0.0	.4	1.2	339	
MISC ORB 2514A	24 OCT 69	TIME 15 42 28(002)	TO 17 12 36(340)	.3	1.0	.6	.1	.1	.1	0.0	.2	.5	322	
MISC ORB 2515A	24 OCT 69	TIME 17 31 00(002)	TO 18 56 52(324)	0.0	0.0	0.0	0.0	0.0	0.0	.3	.2	.5	91	
MISC ORB 2516A	24 OCT 69	TIME 17 27 00(054)	TO 17 52 20(149)	0.0	0.0	0.0	0.0	0.0	0.0	.1	0.0	.1	345	
MISC ORB 2517A	24 OCT 69	TIME 19 13 24(002)	TO 20 45 08(346)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	1.0	342	
MISC ORB 2518A	24 OCT 69	TIME 21 00 20(002)	TO 22 31 16(343)	0.0	.9	0.0	.9	1.9	.9	1.9	.9	12.3	53	
MISC ORB 2519A	25 OCT 69	TIME 01 36 52(002)	TO 01 51 16(056)	2.8	8.5	.9	.9	.9	.9	.9	.9	0.0	36	
MISC ORB 2520A	25 OCT 69	TIME 03 25 08(003)	TO 03 35 00(040)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	400	
MISC ORB 2521A	25 OCT 69	TIME 02 45 04(002)	TO 03 32 04(401)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.9	345	
MISC ORB 2522A	25 OCT 69	TIME 04 32 36(002)	TO 06 04 20(346)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	324	
MISC ORB 2523A	25 OCT 69	TIME 06 19 48(002)	TO 07 45 56(325)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.6	333	
MISC ORB 2524A	25 OCT 69	TIME 07 59 16(002)	TO 09 27 48(335)	.2	.3	.2	.2	0.0	.3	.2	0.0	.6	344	
MISC ORB 2525A	25 OCT 69	TIME 09 44 36(002)	TO 11 16 04(345)	0.0	.6	0.0	0.0	0.0	0.0	0.0	0.0	.6	339	
MISC ORB 2526A	25 OCT 69	TIME 11 32 20(002)	TO 13 02 28(340)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.3	1.4	333
MISC ORB 2527A	25 OCT 69	TIME 13 18 28(002)	TO 14 47 00(334)	.2	1.1	.3	.2	.2	.3	0.0	.3	.4	333	
MISC ORB 2528A	25 OCT 69	TIME 15 01 24(002)	TO 16 29 56(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	142	
MISC ORB 2529A	25 OCT 69	TIME 16 30 44(002)	TO 17 08 20(143)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	142	
MISC ORB 2530A	25 OCT 69	TIME 17 46 44(002)	TO 18 15 00(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.9	332	
MISC ORB 2531A	25 OCT 69	TIME 18 30 28(002)	TO 20 00 36(340)	0.0	.6	.3	0.0	0.0	0.0	0.0	0.0	.2	283	
MISC ORB 2532A	25 OCT 69	TIME 20 16 20(002)	TO 21 48 04(346)	0.0	0.0	0.0	0.0	.2	0.0	0.0	.5	.8	2.5	303
MISC ORB 2533A	25 OCT 69	TIME 22 13 40(003)	TO 23 35 48(310)	.3	1.3	.2	.2	.2	.7	.5	.8	.0	.4	44
MISC ORB 2534A	25 OCT 69	TIME 00 55 32(002)	TO 01 07 00(045)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.4	48
MISC ORB 2535A	26 OCT 69	TIME 02 42 12(005)	TO 02 54 44(052)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.23	
MISC ORB 2536A	26 OCT 69	TIME 03 42 12(019)	TO 03 48 04(041)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.405	
MISC ORB 2537A	26 OCT 69	TIME 00 31 32(002)	TO 02 19 16(006)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.345	
MISC ORB 2538A	26 OCT 69	TIME 05 35 32(002)	TO 07 07 16(346)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.5	322	
MISC ORB 2539A	26 OCT 69	TIME 07 21 08(002)	TO 08 47 00(324)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	.4	344	
MISC ORB 2540A	26 OCT 69	TIME 09 01 24(002)	TO 10 33 08(346)	.4	.1	0.0	.1	.1	.3	.1	.3	.4	345	
MISC ORB 2541A	26 OCT 69	TIME 10 48 20(002)	TO 12 20 04(346)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	.6	340	
MISC ORB 2542A	26 OCT 69	TIME 12 35 16(002)	TO 14 05 40(341)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.6	340	
MISC ORB 2543A	26 OCT 69	TIME 14 19 16(002)	TO 15 49 40(341)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.5	333	
MISC ORB 2544A	26 OCT 69	TIME 16 04 20(002)	TO 17 32 52(334)	0.0	.2	.2	0.0	0.0	.3	0.0	0.0	.0	333	
MISC ORB 2545A	26 OCT 69	TIME 17 48 20(002)	TO 19 16 52(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	130	
MISC ORB 2546A	26 OCT 69	TIME 19 49 56(002)	TO 21 05 04(346)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	1.6	345	
MISC ORB 2547A	26 OCT 69	TIME 21 33 24(002)	TO 22 51 16(007)	.1	.1	0.0	.3	.3	.1	.3	.3	.3	347	
MISC ORB 2548A	26 OCT 69	TIME 23 19 00(261)	TO 24 51 16(007)	0.0	0.0	0.0	1.4	0.0	1.4	0.0	1.4	.3	35	
MISC ORB 2549A	27 OCT 69	TIME 00 13 08(002)	TO 02 22 12(036)	2.7	2.7	0.0	1.8	1.8	2.7	.9	1.6	3.6	56	
MISC ORB 2550A	27 OCT 69	TIME 01 57 08(003)	TO 02 12 04(059)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.0	405	
MISC ORB 2551A	27 OCT 69	TIME 02 52 36(002)	TO 04 40 20(406)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.0		

MISC ORR	2627AR	27 OCT 69	TIME 04 52 36(1002)	TO 08 24 20(3487)	0.0	.1	0.0	0.0	.1	0.0	0.0	0.0	.3	345	
MISC ORR	2628AR	27 OCT 69	TIME 06 44 36(1002)	TO 08 05 56(3307)	0.0	.2	0.0	0.0	0.0	.2	0.0	0.0	.2	306	
MISC ORR	2629AR	27 OCT 69	TIME 08 16 36(1002)	TO 09 49 56(3392)	.7	.3	.7	.3	.1	.9	1.0	.3	.4	1.6	350
MISC ORR	2630AR	27 OCT 69	TIME 10 04 20(1002)	TO 11 36 04(346)	.1	.1	0.0	.1	.3	.3	.1	0.0	.3	.3	344
MISC ORR	2631AR	27 OCT 69	TIME 11 52 20(1002)	TO 13 22 20(340)	.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	339
MISC ORR	2632AR	27 OCT 69	TIME 13 37 24(1002)	TO 15 07 32(3400)	0.0	0.0	0.0	.1	0.0	0.0	0.0	0.0	0.0	.1	339
MISC ORR	2633AR	27 OCT 69	TIME 15 21 24(1002)	TO 16 49 56(3334)	.2	0.0	.2	.4	.2	0.0	0.0	.4	.4	.4	283
MISC ORR	2634AR	27 OCT 69	TIME 17 06 12(1002)	TO 18 33 56(3331)	0.0	.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.8	330
MISC ORR	2635AR	27 OCT 69	TIME 18 50 28(1002)	TO 20 33 56(340)	0.0	0.0	0.0	.1	0.0	0.0	0.0	0.0	0.0	.1	339
MISC ORR	2636AR	27 OCT 69	TIME 20 36 52(1002)	TO 22 08 04(3444)	.1	1.3	0.0	0.0	0.0	0.0	0.0	0.0	.1	1.6	343
MISC ORR	2637OR	28 OCT 69	TIME 01 15 24(1002)	TO 01 27 16(1046)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.0	45
MISC ORR	2638OR	28 OCT 69	TIME 03 01 40(1002)	TO 03 13 24(1046)	0.0	0.0	1.1	0.0	2.2	2.2	0.4	1.1	.3	3.3	465
MISC ORR	2639OR	28 OCT 69	TIME 03 01 22 28(1002)	TO 04 10 28(1494)	.3	.1	.1	.3	0.0	.3	.1	.1	.1	.3	343
MISC ORR	2640OR	28 OCT 69	TIME 04 08 20(1002)	TO 05 25 56(3338)	.7	.7	.3	.7	.2	.3	.7	.5	1.0	2.91	322
MISC ORR	2641AR	28 OCT 69	TIME 05 56 52(1002)	TO 07 22 28(323)	0.0	1.2	.2	0.0	0.0	0.0	0.0	0.0	0.0	1.2	322
MISC ORR	2642AR	28 OCT 69	TIME 07 31 32(1002)	TO 09 04 52(3352)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	351
MISC ORR	2643AR	28 OCT 69	TIME 09 21 24(1002)	TO 10 53 08(346)	0.0	.7	.1	0.0	.1	.1	0.0	.1	.1	.7	345
MISC ORR	2644AR	28 OCT 69	TIME 11 08 20(1002)	TO 12 40 04(346)	.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	1.3	343
MISC ORR	2645AR	28 OCT 69	TIME 12 55 16(1002)	TO 14 24 04(3335)	0.0	0.0	0.0	.1	0.0	0.0	0.0	0.0	0.0	.1	334
MISC ORR	2646AR	28 OCT 69	TIME 14 38 44(1043)	TO 16 08 04(378)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	336
MISC ORR	2647AR	28 OCT 69	TIME 16 08 52(1002)	TO 16 45 24(1339)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	296
MISC ORR	2647AR	28 OCT 69	TIME 16 33 24(1002)	TO 17 52 04(1297)	0.0	0.0	0.0	0.0	0.0	.2	0.0	0.0	.9	333	
MISC ORR	2648AR	28 OCT 69	TIME 18 08 20(1002)	TO 19 36 52(334)	0.0	.6	0.0	.2	0.0	.1	.1	.3	.3	345	
MISC ORR	2649AR	28 OCT 69	TIME 19 53 24(1002)	TO 21 25 08(346)	0.0	.1	0.0	.1	.1	.1	.1	.3	.1	352	
MISC ORR	2650AR	28 OCT 69	TIME 21 39 16(1002)	TO 23 12 32(333)	0.0	0.0	0.0	.1	0.0	0.0	0.0	0.0	0.0	1.3	38
MISC ORR	2650OR	29 OCT 69	TIME 00 33 08(1002)	TO 00 43 32(1040)	0.0	0.0	0.0	0.0	0.0	0.0	1.2	1.2	1.2	3.6	42
MISC ORR	2651OR	29 OCT 69	TIME 02 21 24(1002)	TO 02 32 36(1043)	0.0	0.0	0.0								

.3	344
.9	329
0.0	314
0.0	346
.4	329
0.0	325
1.1	332
1.2	333
.6	333
.1	345
.1	347
5.3	41
1.2	41
0.0	213
2.8	54
1.1	367
0.0	357
.1	345
0.0	338
0.0	329
.4	141
.3	333
.1	340
.6	345
1.3	315
1.1	47
12.5	60
0.0	405
2.7	55
0.7	405
.2	326
0.0	351
1.3	345
0.0	338
1.9	339
.3	339
0.0	128
.3	339
1.1	348
0.0	344
0.0	29
.8	61
.9	55
.4	494
.4	358
0.0	338
.8	39
.9	328
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MISC ORB 2780A	A	NOV 69	TIME 05 05 56(002)	TO 06 38 44(350)	.1	0.0	.3	0.0	.1	.3	.1	.4	.9	347
MISC ORB 2780A	A	NOV 69	TIME 00 37 56(002)	TO 06 46 44(399)	0.0	.6	0.0	0.0	.3	.1	.1	.3	.9	397
MISC ORB 2780A	A	NOV 69	TIME 0A 31 16(001)	TO 10 04 52(353)	0.0	0.0	.1	0.0	0.0	0.0	0.0	0.0	.1	352
MISC ORB 2781A	A	NOV 69	TIME 10 18 44(002)	TO 11 09 24(344)	.3	1.5	.4	.6	.1	.3	.1	.1	.1	341
MISC ORB 2782A	A	NOV 69	TIME 12 06 28(002)	TO 13 36 36(340)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	338
MISC ORB 2783A	A	NOV 69	TIME 13 50 28(002)	TO 15 20 36(340)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	339
MISC ORB 2784A	A	NOV 69	TIME 15 33 24(002)	TO 17 03 32(340)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	211
MISC ORB 2785A	A	NOV 69	TIME 10 00 04(002)	TO 10 22 44(087)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	86
MISC ORB 2786A	A	NOV 69	TIME 10 00 04(002)	TO 18 48 36(340)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	339
MISC ORB 2786A	A	NOV 69	TIME 17 18 28(002)	TO 18 48 36(340)	.3	1.0	.1	.3	.4	.4	.5	.3	.1	368
MISC ORB 2786A	A	NOV 69	TIME 19 02 28(002)	TO 20 40 36(378)	0.0	0.0	0.0	.1	0.0	0.0	0.0	0.0	0.0	347
MISC ORB 2787A	A	NOV 69	TIME 20 50 28(002)	TO 22 22 44(348)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	56
MISC ORB 2787A	A	NOV 69	TIME 00 29 24(002)	TO 00 44 04(057)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	53
MISC ORB 2788A	A	NOV 69	TIME 01 27 48(002)	TO 01 41 56(048)	.9	.9	.9	3.8	1.9	0.0	0.0	.9	0.0	46
MISC ORB 27890	G	NOV 69	TIME 03 14 44(003)	TO 03 26 24(298)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	379
MISC ORB 27890	G	NOV 69	TIME 22 52 36(002)	TO 00 33 24(298)	.1	.3	.1	.3	.3	.3	.3	.3	.1	343
MISC ORB 2800P	A	NOV 69	TIME 04 24 05(002)	TO 05 55 16(344)	0.0	.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	325
MISC ORB 2801P	C	NOV 69	TIME 06 09 24(002)	TO 07 35 48(326)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	350
MISC ORB 2802A	C	NOV 69	TIME 07 46 44(002)	TO 09 19 48(351)	0.0	.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	351
MISC ORB 2803A	C	NOV 69	TIME 09 19 48(002)	TO 11 07 48(352)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	339
MISC ORB 2804A	C	NOV 69	TIME 09 39 48(002)	TO 12 52 36(340)	0.0	0.0	.1	0.0	0.0	.1	0.0	0.0	0.0	340
MISC ORB 2805A	C	NOV 69	TIME 11 22 28(002)	TO 12 52 36(340)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	340
MISC ORB 2806A	C	NOV 69	TIME 13 07 16(002)	TO 14 37 40(341)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	87
MISC ORB 2807A	C	NOV 69	TIME 14 51 16(002)	TO 16 21 40(341)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	340
MISC ORB 2807A	C	NOV 69	TIME 09 16 52(002)	TO 09 39 48(028)	.1	1.0	.1	.1	.1	.1	.1	.1	1.3	370
MISC ORB 2808A	C	NOV 69	TIME 16 35 16(002)	TO 18 05 40(341)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	345
MISC ORB 2809A	C	NOV 69	TIME 18 19 16(002)	TO 19 57 40(321)	.1	.4	0.0	0.0	.1	.0	0.0	0.0	0.0	348
MISC ORB 2810A	G	NOV 69	TIME 20 07 32(002)	TO 21 39 16(346)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	52
MISC ORB 2811A	C	NOV 69	TIME 21 51 32(002)	TO 23 29 40(370)	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	267
MISC ORB 28110	10	NOV 69	TIME 00 44 04(003)	TO 00 57 40(054)	.9	1.8	.9	0.0	0.0	.9	0.0	.9	0.0	56
MISC ORB 28120	10	NOV 69	TIME 01 31 16(002)	TO 01 45 56(057)	0.0	.9	0.0	1.6	0.0	0.0	.9	2.6	3.5	357
MISC ORB 28120	10	NOV 69	TIME 02 31 16(002)	TO 02 46 12(058)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	351
MISC ORB 28150	10	NOV 69	TIME 05 26 28(002)	TO 06 59 48(352)	.3	.1	.1	.3	.3	.1	.3	.3	.5	396
MISC ORB 28150	10	NOV 69	TIME 00 58 44(002)	TO 05 06 12(398)	.3	.1	.1	.3	.3	.1	.3	.3	.5	333
MISC ORB 2816A	10	NOV 69	TIME 07 10 28(002)	TO 08 39 00(374)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	352
MISC ORB 2816A	10	NOV 69	TIME 10 51 16(002)	TO 10 24 52(353)	0.0	0.0	0.0	0.0	.1	0.0	0.0	.1	.4	345
MISC ORB 2817A	10	NOV 69	TIME 10 38 28(002)	TO 12 10 12(346)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	339
MISC ORB 2818A	10	NOV 69	TIME 12 25 24(002)	TO 13 55 32(340)	0.0	0.0	0.0	0.0	.1	0.0	0.0	0.0	.1	339
MISC ORB 2819A	10	NOV 69	TIME 14 09 24(002)	TO 15 39 32(340)	0.0	.3	.1	0.0	0.0	0.0	0.0	0.0	.1	338
MISC ORB 2820A	10	NOV 69	TIME 15 53 24(002)	TO 17 23 32(340)	0.0	.9	0.0	.1	.1	.1	.1	.1	.9	339
MISC ORB 2821A	10	NOV 69	TIME 17 38 28(002)	TO 19 08 36(340)	0.0	.9	0.0	0.0	0.0	0.0	0.0	.1	.3	368
MISC ORB 2822A	10	NOV 69	TIME 19 22 44(002)	TO 21 00 36(369)	0.0	0.0	.1	.3	.1	.4	.3	.3	.7	351
MISC ORB 2823A	10	NOV 69	TIME 21 10 28(002)	TO 22 43 48(352)	.3	.4	.4	0.0	0.0	0.0	0.0	0.0	0.0	30
MISC ORB 2824A	10	NOV 69	TIME 00 04 36(002)	TO 00 12 20(031)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57
MISC ORB 28240	11	NOV 69	TIME 00 48 52(002)	TO 01 03 48(058)	0.0	0.0	.9	.9	.9	1.7	.9	1.7	1.7	58
MISC ORB 28250	11	NOV 69	TIME 01 47 32(002)	TO 02 02 44(059)	.9	0.0	.1	3.3	1.1	2.2	2.2	2.2	6.5	46
MISC ORB 28260	11	NOV 69	TIME 02 35 16(004)	TO 02 47 16(055)	3.3	1.1	3.3	3.3	.1	.3	.1	.1	.1	397
MISC ORB 28270	10	NOV 69	TIME 27 12 20(002)	TO 03 21 40(401)	.1	.4	.3	.1	.3	.1	.1	.1	.1	344
MISC ORB 28270	10	NOV 69	TIME 04 43 48(002)	TO 06 15 16(345)	.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	325
MISC ORB 28280	11	NOV 69	TIME 06 29 24(002)	TO 07 55 48(326)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	347
MISC ORB 2829A	11	NOV 69	TIME 08 08 36(007)	TO 09 40 52(353)	0.0	0.0	.1	0.0	0.0	.1	0.0	0.0	.1	344
MISC ORB 2830A	11	NOV 69	TIME 09 56 20(002)	TO 11 27 48(345)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	340
MISC ORB 2831A	11	NOV 69	TIME 11 43 16(002)	TO 13 13 40(341)	0.0	.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	340
MISC ORB 2832A	11	NOV 69	TIME 13 27 16(002)	TO 14 57 40(341)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	340
MISC ORB 2833A	11	NOV 69	TIME 15 11 16(002)	TO 16 41 40(341)	0.0	.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	86
MISC ORB 2834A	11	NOV 69	TIME 00 36 52(002)	TO 09 59 48(088)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	340
MISC ORB 2835A	11	NOV 69	TIME 16 55 16(002)	TO 18 25 40(341)	0.0	0.0	0.0	0.0	0.0	.1	0.0	0.0	0.0	340

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MISC ORB 2877A	14 NOV 69	TIME 20 04 04(002)	TO 21 35 24(344)	.1	1.2	0.0	0.0	0.0	0.0	0.0	0.0	1.3	342
MISC ORB 2877A	14 NOV 69	TIME 21 49 24(002)	TO 23 21 24(347)	.1	0.0	.3	.1	0.0	0.0	0.0	0.0	.6	344
MISC ORB 2878A	15 NOV 69	TIME 00 40 52(002)	TO 00 54 12(052)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51
MISC ORB 2879A	15 NOV 69	TIME 01 26 36(002)	TO 01 43 00(056)	0.0	0.0	0.0	0.0	0.0	0.0	.9	0.0	.9	55
MISC ORB 2879A	15 NOV 69	TIME 02 28 04(002)	TO 02 43 00(058)	.9	0.0	0.0	.9	.9	0.0	0.0	0.0	.9	57
MISC ORB 2881A	14 NOV 69	TIME 23 53 00(002)	TO 04 01 40(399)	0.0	.1	0.0	0.0	0.0	0.0	0.0	.1	.3	396
MISC ORB 2882A	15 NOV 69	TIME 05 23 16(002)	TO 06 55 16(347)	.9	2.2	.9	.9	.9	.9	.9	.9	2.2	346
MISC ORB 2883A	15 NOV 69	TIME 07 08 20(002)	TO 08 36 04(331)	.9	.9	1.1	.9	.9	.9	.9	1.1	1.2	330
MISC ORB 2883A	15 NOV 69	TIME 01 07 16(002)	TO 05 03 32(330)	.8	1.7	.8	.9	.8	.9	.8	.9	1.7	338
MISC ORB 2884A	15 NOV 69	TIME 08 48 20(002)	TO 10 21 40(352)	0.0	.9	0.0	0.0	.1	0.0	0.0	0.0	1.0	345
MISC ORB 2885A	15 NOV 69	TIME 10 35 16(002)	TO 12 07 16(347)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	339
MISC ORB 2886A	15 NOV 69	TIME 12 22 24(002)	TO 13 52 36(340)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	339
MISC ORB 2887A	15 NOV 69	TIME 14 06 20(002)	TO 15 36 36(340)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	339
MISC ORB 2888A	15 NOV 69	TIME 15 50 23(002)	TO 17 20 36(340)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	339
MISC ORB 2888A	15 NOV 69	TIME 10 17 40(002)	TO 10 40 52(039)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	88
MISC ORB 2889A	15 NOV 69	TIME 17 35 32(002)	TO 19 13 40(370)	0.0	1.2	0.0	0.0	.3	0.0	0.0	0.0	1.5	369
MISC ORB 2890A	15 NOV 69	TIME 19 20 36(002)	TO 20 53 40(351)	0.0	.1	0.0	0.0	0.0	0.0	0.0	0.0	1.0	349
MISC ORB 2891A	15 NOV 69	TIME 21 07 00(002)	TO 22 39 48(358)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	.9	58
MISC ORB 2892A	16 NOV 69	TIME 00 45 40(002)	TO 01 03 52(059)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.9	57
MISC ORB 2892A	16 NOV 69	TIME 01 44 36(002)	TO 01 59 32(058)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.9	57
MISC ORB 2893A	16 NOV 69	TIME 02 31 48(002)	TO 02 44 20(050)	1.0	0.0	2.1	1.0	2.1	1.0	2.1	2.1	4.2	48
MISC ORB 2893A	16 NOV 69	TIME 23 09 48(002)	TO 03 14 28(348)	2.5	.8	3.6	3.3	4.7	2.9	2.9	5.9	18.5	390
MISC ORB 2895A	16 NOV 69	TIME 04 40 28(002)	TO 06 12 48(348)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	330
MISC ORB 2895A	16 NOV 69	TIME 00 11 48(002)	TO 00 57 08(399)	.1	.1	0.0	.1	0.0	.1	0.0	.1	.1	396
MISC ORB 2895A	16 NOV 69	TIME 06 56 44(002)	TO 07 52 52(325)	0.0	.6	.2	.2	.3	.3	0.0	.3	.9	324
MISC ORB 2896A	16 NOV 69	TIME 08 06 44(002)	TO 09 07 48(238)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	143
MISC ORB 2897A	16 NOV 69	TIME 09 56 24(002)	TO 10 57 08(348)	0.0	.9	.1	0.0	0.0	0.0	.1	0.0	1.0	347
MISC ORB 2898A	16 NOV 69	TIME 11 40 20(002)	TO 11 24 52(002)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	250
MISC ORB 2899A	16 NOV 69	TIME 11 40 20(002)	TO 13 10 28(340)	0.0	0.0	0.0	0.0	0.					

Take 8633
 46 files
 (copy of 4533)

PCT. BAD DATA FOR EACH CHANNEL

1	2	3	4	5	6	7	8	SETS	FRAMES
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MISC	CRB	2929A	18	NOV	69	TIME	18	57	56(002)	TO	18	42	28(333)	.2	.2	0.0	.3	.3	.2	.2	.3	.8	332
MISC	CRB	2930A	18	NOV	69	TIME	18	57	56(002)	TO	20	35	32(368)	.1	.1	.1	.1	.3	.1	0.0	.1	.4	367
MISC	CRB	2931A	18	NOV	69	TIME	20	42	44(038)	TO	22	16	52(391)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	354
MISC	CRB	2932W	19	NOV	69	TIME	00	21	00(000)	TO	00	38	12(066)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	69
MISC	CRB	2932O	19	NOV	69	TIME	01	21	24(002)	TO	01	35	00(054)	1.0	0.0	0.0	1.0	0.0	1.0	0.0	1.0	1.9	52
MISC	CRB	2933W	19	NOV	69	TIME	02	08	04(002)	TO	02	21	40(053)	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	52
MISC	CRB	2933O	19	NOV	69	TIME	03	08	36(005)	TO	03	20	20(049)	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	1.1	45
MISC	CRB	2934R	18	NOV	69	TIME	22	45	24(002)	TO	02	50	28(407)	0.0	.4	0.0	.2	.2	0.0	.1	.6	.485	
MISC	WRB	2935R	18	NOV	69	TIME	23	49	08(002)	TO	04	04	36(399)	.1	0.0	0.0	.1	.1	.3	0.0	.1	.3	376
MISC	CRB	2935R	19	NOV	69	TIME	04	17	24(002)	TO	05	49	08(346)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	345
MISC	CRB	2936A	19	NOV	69	TIME	06	03	16(002)	TO	07	29	56(327)	.2	0.0	0.0	0.0	0.0	.2	0.0	.2	.2	326
MISC	CRB	2937A	19	NOV	69	TIME	07	40	20(002)	TO	09	13	40(352)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	351
MISC	CRB	2938A	19	NOV	69	TIME	09	28	20(002)	TO	11	01	40(352)	.1	.1	.1	0.0	.1	0.0	.1	.3	.3	350
MISC	CRB	2940A	19	NOV	69	TIME	13	01	24(002)	TO	14	31	32(340)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	339
MISC	CRB	2941A	19	NOV	69	TIME	14	45	24(002)	TO	16	15	32(340)	0.0	.4	.1	0.0	0.0	0.0	0.0	0.0	.6	339
MISC	CRB	2941A	19	NOV	69	TIME	09	11	16(002)	TO	09	33	40(086)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	485
MISC	CRB	2942A	19	NOV	69	TIME	16	40	04(002)	TO	17	59	32(300)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299
MISC	CRB	2943A	19	NOV	69	TIME	18	13	40(002)	TO	19	48	04(356)	0.0	0.0	.3	0.0	.1	0.0	.3	.4	.7	355
MISC	CRB	2944A	19	NOV	69	TIME	20	02	12(002)	TO	21	33	08(343)	.1	.6	0.0	.1	0.0	0.0	0.0	0.0	.9	341
MISC	CRB	2945A	19	NOV	69	TIME	21	47	16(002)	TO	23	22	28(359)	0.0	0.0	.3	.1	.3	0.0	0.0	0.0	.7	357
MISC	CRB	2945O	20	NOV	69	TIME	00	40	20(002)	TO	00	51	00(042)	0.0	6.1	0.0	0.0	0.0	0.0	0.0	0.0	6.1	41
MISC	CRB	2946W	20	NOV	69	TIME	01	24	36(002)	TO	01	40	04(060)	0.0	0.0	.8	1.7	.8	0.0	0.0	1.7	.4	59
MISC	CRB	2946O	20	NOV	69																		

MISC ORB	29730	22 NOV 69	TIME 02 46 44(011)	T0 02 59 00(057)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB	2974R	22 NOV 69	TIME 01 55 32(002)	T0 03 43 16(406)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB	2975R	21 NOV 69	TIME 22 07 00(002)	T0 23 54 28(405)	0.0	.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.9	404
MISC ORB	2975R	22 NOV 69	TIME 03 52 20(002)	T0 05 24 04(346)	.1	.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.9	344
MISC ORB	2976R	22 NOV 69	TIME 05 40 52(002)	T0 07 13 40(350)	.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	348
MISC ORB	2977A	22 NOV 69	TIME 07 22 28(002)	T0 08 51 00(334)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	351
MISC ORB	2978AR	22 NOV 69	TIME 09 05 24(002)	T0 10 38 44(352)	0.0	0.0	0.0	0.0	.1	0.0	0.0	0.0	0.0	.1	351
MISC ORB	2979A	22 NOV 69	TIME 10 53 24(002)	T0 12 23 32(340)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORB	2980A	22 NOV 69	TIME 12 41 08(002)	T0 14 09 40(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORB	2981A	22 NOV 69	TIME 14 23 32(002)	T0 15 53 40(340)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	339
MISC ORB	2982A	22 NOV 69	TIME 16 07 16(002)	T0 17 37 40(341)	0.0	.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.9	340
MISC ORB	2983A	22 NOV 69	TIME 17 51 16(002)	T0 19 21 40(341)	0.0	.1	0.0	0.0	.1	0.0	0.0	0.0	0.0	.7	366
MISC ORB	2984A	22 NOV 69	TIME 19 37 40(002)	T0 21 15 32(369)	0.0	.5	0.0	- .1	.1	0.0	0.0	0.0	0.0	0.0	351
MISC ORB	2985A	22 NOV 69	TIME 21 23 32(002)	T0 22 56 52(352)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39
MISC ORB	2985O	23 NOV 69	TIME 00 16 52(002)	T0 00 27 00(440)	0.0	0.0	.9	0.0	.9	0.0	0.0	0.0	0.0	4.9	61
MISC ORB	2986W	23 NOV 69	TIME 01 01 40(000)	T0 01 17 40(063)	0.0	.4	1.0	.8	0.0	0.0	0.0	1.0	1.0	1.0	51
MISC ORB	2986O	23 NOV 69	TIME 02 03 00(006)	T0 02 16 20(056)	0.0	0.0	0.0	0.0	1.0	0.0	0.0	1.0	1.0	1.2	43
MISC ORB	2987M	23 NOV 69	TIME 02 48 36(002)	T0 02 59 08(044)	0.0	0.0	0.0	0.0	1.2	0.0	0.0	0.0	0.0	.4	404
MISC ORB	2988R	22 NOV 69	TIME 23 09 40(002)	T0 00 57 08(405)	.1	0.0	.1	0.0	0.0	.1	0.0	0.0	0.0	.3	351
MISC ORB	2989R	23 NOV 69	TIME 04 56 20(002)	T0 06 29 40(352)	0.0	.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	324
MISC ORB	2990A	23 NOV 69	TIME 06 42 28(002)	T0 08 08 52(326)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.7	351
MISC ORB	2991A	23 NOV 69	TIME 08 21 24(002)	T0 09 54 44(352)	0.0	.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.2	348
MISC ORB	2992A	23 NOV 69	TIME 10 08 20(002)	T0 11 41 40(352)	5.0	4.3	5.6	5.3	5.5	4.5	5.3	4.6	0.0	.1	338
MISC ORB	2993A	23 NOV 69	TIME 11 56 20(002)	T0 13 26 28(340)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.4	339
MISC ORB	2994A	23 NOV 69	TIME 13 40 20(002)	T0 15 10 28(340)	0.0	.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.3	319
MISC ORB	2995A	23 NOV 69	TIME 15 24 20(002)	T0 16 54 28(340)	.2	0.0	0.0	0.0	0.0	.2	0.0	0.0	0.0	.9	339
MISC OR															

Lake 29212
(Copy of 862)
(98 files)

PCT. BAD DATA FOR EACH CHANNEL

	1	2	3	4	5	6	7	8	SETS	FRAMES
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	371
0.0	.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	348
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	335
2.2	1.1	0.0	3.3	0.0	3.3	0.0	0.0	0.0	5.6	46
.9	.9	0.0	.9	0.0	0.0	0.0	0.0	0.0	1.7	58
0.0	0.0	0.0	1.0	0.0	1.0	1.0	0.0	1.0	1.0	49
0.0	.6	0.0	0.0	0.0	0.0	0.0	.1	.7	4.05	
0.0	.7	.1	0.0	0.0	0.0	0.0	0.0	.9	4.05	
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	351
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	325
0.0	.7	0.0	.1	.3	.1	.1	.1	.1	.9	344
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	338
.3	1.3	.3	.3	.3	.3	.3	.3	1.3	3.39	
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	339
.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	338
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	338
.1	0.0	0.0	.1	0.0	0.0	0.0	0.0	.3	3.67	
0.0	.9	0.0	0.0	0.0	0.0	0.0	0.0	.9	3.48	
0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	1.9	53	
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	62
1.3	1.3	3.9	2.6	1.3	1.3	0.0	1.3	9.2	3.6	
2.7	6.4	6.4	2.7	.9	3.6	2.7	3.6	20.0	55	
0.0	0.0	0.0	0.0	0.0	0.0	.1	0.0	.1	4.04	
0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	.2	4.03	
.2	.2	.2	0.0	0.0	0.0	.2	.3	.3	3.17	
.5	.3	.3	.2	.2	0.0	0.0	.2	.5	3.19	
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	351
.4	1.2	.6	.4	.3	.3	.4	.6	1.9	3.35	
.3	.3	.3	.3	.3	.3	.3	.3	.3	3.39	
3.2	4.1	3.2	3.2	3.2	3.2	3.2	3.2	4.1	3.39	
.3	.4	.3	.1	.3	.3	.4	.1	.6	3.37	
0.0	0.0	.1	0.0	0.0	0.0	0.0	0.0	.1	3.34	
0.0	1.4	0.0	0.0	0.0	.1	0.0	0.0	1.5	3.69	
0.0	.1	.1	0.0	0.0	0.0	0.0	0.0	.3	3.45	
0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	4.9	
0.0	0.0	0.0	0.0	.9	0.0	0.0	0.0	1.0	9.5	
0.0	5.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	4.05	
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	351
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.7	4.04	
0.0	.7	.1	0.0	0.0	0.0	0.0	0.0	0.0	3.51	
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.3	3.30	
0.0	.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.51	
0.0	0.0	0.0	0.0	0.0	1.4	1.4	1.3	2.5	3.45	
1.2	2.3	1.4	1.0	0.0	0.0	0.0	0.0	0.0	3.38	
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.36	
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	3.33	
0.0										

MISC ORB 3055P	28 NOV 69	TIME 02 52 20(002)	TO 04 40 04(406)	0.0	0.0	0.0	.1	.1	0.0	0.0	0.0	.1	405
MISC ORB 3055P	28 NOV 69	TIME 04 53 24(002)	TO 06 26 44(352)	0.0	.7	0.0	0.0	0.0	0.0	0.0	0.0	.7	334
MISC ORB 3057A	28 NOV 69	TIME 06 39 16(002)	TO 08 05 56(327)	0.0	0.0	0.0	.3	0.0	0.0	0.0	0.0	.3	325
MISC ORB 3058A	28 NOV 69	TIME 08 18 28(002)	TO 09 51 48(352)	0.0	.7	.3	0.0	0.0	0.0	0.0	0.0	.9	351
MISC ORB 3059A	28 NOV 69	TIME 10 05 24(002)	TO 11 35 32(340)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	339
MISC ORB 3060A	28 NOV 69	TIME 11 53 24(002)	TO 13 23 32(340)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	339
MISC ORB 3061A	28 NOV 69	TIME 13 38 28(002)	TO 15 08 36(340)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	339
MISC ORB 3062A	28 NOV 69	TIME 15 22 12(005)	TO 16 51 32(340)	3.7	2.1	2.7	3.5	2.6	3.7	3.7	3.7	11.7	328
MISC ORB 3063A	28 NOV 69	TIME 17 06 28(002)	TO 18 36 36(340)	0.0	.9	0.0	0.0	.1	0.0	0.0	.1	1.2	336
MISC ORB 3064A	28 NOV 69	TIME 18 50 28(002)	TO 20 28 36(368)	1.9	1.7	2.9	1.4	3.3	2.3	1.5	3.3	8.8	363
MISC ORB 3065A	28 NOV 69	TIME 20 38 28(002)	TO 22 10 12(346)	0.0	.6	0.0	0.0	0.0	0.0	0.0	0.0	.6	344
MISC ORB 3066W	29 NOV 69	TIME 00 15 48(002)	TO 00 32 04(063)	0.0	0.0	0.0	1.6	1.6	0.0	0.0	1.6	1.6	62
MISC ORB 30660	29 NOV 69	TIME 01 15 32(002)	TO 01 28 20(050)	0.0	1.0	0.0	1.0	1.0	1.0	0.0	2.0	3.1	49
MISC ORB 3067W	29 NOV 69	TIME 02 03 00(002)	TO 02 19 00(064)	.8	1.6	1.6	2.5	3.3	.8	1.6	4.1	9.0	61
MISC ORB 30670	29 NOV 69	TIME 03 03 00(008)	TO 03 15 00(053)	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46
MISC ORB 3068P	28 NOV 69	TIME 22 23 32(002)	TO 00 11 16(406)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	405
MISC ORB 3069R	28 NOV 69	TIME 04 10 28(002)	TO 05 40 36(340)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	339
MISC ORB 3069R	28 NOV 69	TIME 00 13 40(002)	TO 02 01 08(526)	.1	.1	.1	.2	.2	.1	.1	0.0	.2	404
MISC ORB 3070A	29 NOV 69	TIME 05 57 40(002)	TO 07 23 48(325)	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	1.1	324
MISC ORB 3071A	29 NOV 69	TIME 07 34 44(002)	TO 09 07 48(351)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	350
MISC ORB 3072A	29 NOV 69	TIME 09 23 16(002)	TO 10 55 48(349)	0.0	.1	.1	.1	.1	0.0	.1	.1	.4	348
MISC ORB 3073A	29 NOV 69	TIME 11 11 16(002)	TO 12 40 36(337)	0.0	.1	.1	.1	.1	0.0	.1	.1	.3	336
MISC ORB 3074A	29 NOV 69	TIME 12 55 16(002)	TO 14 25 40(341)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	340
MISC ORB 3075A	29 NOV 69	TIME 14 39 16(002)	TO 16 09 40(341)	.6	1.5	.8	.6	.6	.8	.6	.6	1.7	331
MISC ORB 3076A	29 NOV 69	TIME 16 23 16(002)	TO 17 53 40(341)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	340
MISC ORB 3077W	29 NOV 69	TIME 18 07 16(002)	TO 19 45 40(371)	0.0	.3	.1	0.0	0.0	0.0	0.0	0.0	.4	370
MISC ORB 3078A	29 NOV 69	TIME 19 55 16(002)	TO 21 25 40(341)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	340
MISC ORB 3079A	29 NOV 69	TIME 21 40 20(002)	TO 23 13 40(352)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	350
MISC ORB 30790	30 NOV 69	TIME 00 33 08(006)	TO 00 44 52(050)	0.0	0.0	0.0	0.0	0.0	1.1	1.1	0.0	1.1	45
MISC ORB 30800	30 NOV 69	TIME 01 19 00(002)	TO 01 34 12(059)	1.7	2.6	1.7	3.4	3.4	2.6	4.3	5.2	10.3	58
MISC ORB 3080W	30 NOV 69	TIME 02 20 20(009)	TO 02 32 52(060)	2.1	3.1	5.2	3.1	4.2	8.3	5.2	6.3	14.6	48
MISC ORB 3081W	30 NOV 69	TIME 03 07 16(002)	TO 03 16 04(035)	2.9	1.5	0.0	0.0	2.9	4.4	1.5	4.4	7.4	34
MISC ORB 3082P	30 NOV 69	TIME 04 16 29(002)	TO 04 33 16(403)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	402
MISC ORB 3082P	29 NOV 69	TIME 23 32 52(002)	TO 01 14 28(383)	.4	1.1	.5	.5	.1	.3	.4	.4	2.1	379
MISC ORB 3083P	30 NOV 69	TIME 05 14 12(002)	TO 06 46 44(349)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	348
MISC ORB 3084A	30 NOV 69	TIME 06 58 28(002)	TO 08 27 00(334)	0.0	.3	.3	0.0	0.0	0.0	0.0	0.0	.6	333
MISC ORB 3085A	30 NOV 69	TIME 08 39 16(002)	TO 10 09 08(339)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	336
MISC ORB 3086A	30 NOV 69	TIME 10 27 00(002)	TO 11 58 12(344)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	343
MISC ORB 3087A	30 NOV 69	TIME 12 13 24(002)	TO 13 45 08(346)	0.0	.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	345
MISC ORB 3088A	30 NOV 69	TIME 13 57 24(002)	TO 15 27 32(340)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	339
MISC ORB 3089A	30 NOV 69	TIME 15 41 24(002)	TO 17 11 32(340)	.3	.9	0.0	.6	.4	.3	0.0	.3	1.5	338
MISC ORB 3090A	30 NOV 69	TIME 17 26 28(002)	TO 18 56 36(340)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	339
MISC ORB 3091A	30 NOV 69	TIME 19 11 16(002)	TO 20 49 49(371)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	370
MISC ORB 3092A	30 NOV 69	TIME 20 58 28(002)	TO 22 31 48(352)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	351

(98 files)

(Copy of 5279)
101 files ✓

PCT. BAD DATA FOR EACH CHANNEL

PCT.	NO. OF BAD SETS	NO. OF MAJOR FRAMES
1	1	1
2	1	1
3	1	1
4	1	1
5	1	1
6	1	1
7	1	1
8	1	1
9	1	1
10	1	1
11	1	1
12	1	1
13	1	1
14	1	1
15	1	1
16	1	1
17	1	1
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94	1	1
95	1	1
96	1	1
97	1	1
98	1	1
99	1	1
100	1	1

										1	2	3	4	5	6	7	8	SETS	FRAMES	
MISC ORB 3093W	1	DEC	69	TIME	00	35	16(002)	TO	00	51	48(064)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	63
MISC ORB 30930	1	DEC	69	TIME	01	35	00(002)	TO	01	49	24(056)	.9	8.0	0.0	0.0	.9	1.8	0.0	2.7	55
MISC ORB 3094W	1	DEC	69	TIME	02	21	56(002)	TO	02	37	08(071)	6.9	6.0	6.0	5.2	4.3	8.6	4.3	6.9	14.7
MISC ORB 30940	1	DEC	69	TIME	03	23	48(002)	TO	03	33	56(040)	0.0	1.3	1.3	1.3	0.0	0.0	0.0	1.3	2.6
MISC ORB 3095R	1	DEC	69	TIME	02	30	28(002)	TO	04	18	12(406)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	404
MISC ORB 3096R	30	NOV	69	TIME	22	44	04(002)	TO	00	31	16(044)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	402
MISC ORB 3096R	1	DEC	69	TIME	04	31	16(002)	TO	06	03	16(347)	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	1.3
MISC ORB 3097A	1	DEC	69	TIME	06	17	24(002)	TO	07	43	48(326)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	325
MISC ORB 3097A	1	DEC	69	TIME	07	54	44(002)	TO	09	27	48(351)	.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1
MISC ORB 3098A	1	DEC	69	TIME	09	42	28(002)	TO	11	15	48(352)	0.0	.4	0.0	0.0	0.0	0.0	0.0	0.0	.4
MISC ORB 3099A	1	DEC	69	TIME	11	30	44(002)	TO	13	02	12(345)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB 3100A	1	DEC	69	TIME	14	59	48(002)	TO	16	29	40(339)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB 3102A	1	DEC	69	TIME	16	43	32(002)	TO	18	13	40(340)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB 3103A	1	DEC	69	TIME	18	28	36(002)	TO	20	00	20(346)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB 3104A	1	DEC	69	TIME	20	14	28(002)	TO	21	46	28(347)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB 3105A	1	DEC	69	TIME	00	53	56(002)	TO	01	05	08(044)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB 31060	2	DEC	69	TIME	02	40	04(007)	TO	02	53	08(056)	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0
MISC ORB 31070	2	DEC	69	TIME	03	36	52(010)	TO	03	47	48(051)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB 3109R	2	DEC	69	TIME	01	23	32(002)	TO	03	10	28(403)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0
MISC ORB 3109R	2	DEC	69	TIME	00	01	24(002)	TO	01	21	24(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB 3110R	2	DEC	69	TIME	05	34	28(002)	TO	07	08	04(353)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB 3111A	2	DEC	69	TIME	07	18	12(002)	TO	08	37	24(299)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB 3112A	2	DEC	69	TIME	09	00	04(002)	TO	10	31	16(344)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0
MISC ORB 3113A	2	DEC	69	TIME	10	46	28(002)	TO	12	06	28(302)	0.0	.8	.2	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB 3114A	2	DEC	69	TIME	12	33	40(002)	TO	14	03	48(340)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2
MISC ORB 3115A	2	DEC	69	TIME	14	17	24(002)	TO	15	37	24(302)	0.0	0.0	.2	0.0	0.0	0.0	0.0	0.0	.1
MISC ORB 3116A	2	DEC	69	TIME	16	01	40(002)	TO	17	31	48(340)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9
MISC ORB 3117A	2	DEC	69	TIME	17	45	24(002)	TO	19	05	24(302)	1.7	1.7	1.9	1.9	1.7	1.7	1.7	1.7	.7
MISC ORB 3118A	2	DEC	69	TIME	19	32	04(002)	TO	21	04	52(350)	0.0	.7	0.0	0.0	0.0	0.0	0.0	0.0	4.3
MISC ORB 3118A	2	DEC	69	TIME	21	06	12(004)	TO	21	17	24(046)	1.2	1.2	0.0	1.2	1.2	1.0	1.0	1.0	1.0
MISC ORB 3119A	2	DEC	69	TIME	21	17	40(002)	TO	22	37	24(301)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	2.9
MISC ORB 31190	3	DEC	69	TIME	00	11	16(002)	TO	00	20	04(035)	0.0	1.5	6.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB 3120W	3	DEC	69	TIME	00	55	00(002)	TO	01	11	48(065)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.8
MISC ORB 31200	3	DEC	69	TIME	01	56	04(004)	TO	02	09	56(055)	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	4.1
MISC ORB 3121W	3	DEC	69	TIME	02	41	08(009)	TO	02	54	12(058)	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1
MISC ORB 3122R	2	DEC	69	TIME	23	19	32(002)	TO	01	04	52(397)	0.0	.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB 3122R	3	DEC	69	TIME	01	53	24(002)	TO	03	13	24(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB 3123R	3	DEC	69	TIME	04	50	28(002)	TO	06	22	28(347)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2
MISC ORB 3124A	3	DEC	69	TIME	06	46	28(002)	TO	07	56	20(264)	.2	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB 3125A	3	DEC	69	TIME	09	51	00(002)	TO	10	03	16(048)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB 3125A	3	DEC	69	TIME	08	15	32(002)	TO	09	48	52(352)	.3	1.1	.3	.1	.7	.6	.1	.4	2.1
MISC ORB 3126A	3	DEC	69	TIME	10	02	25(002)	TO	11	22	28(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.7
MISC ORB 3127A	3	DEC	69	TIME	11	50	28(002)	TO	13	20	52(341)	0.0	.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB 3128A	3	DEC	69	TIME	13	35	48(002)	TO	14	56	04(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB 3129A	3	DEC	69	TIME	15	18	44(002)	TO	16	47	16(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB 3130A	3	DEC	69	TIME	17	03	37(002)	TO	18	23	32(302)	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	1.5
MISC ORB 3131A	3	DEC	69	TIME	18	48	36(002)	TO	20	19	00(341)	.3	.6	.4	.1	.4	.6	.4	.6	.4
MISC ORB 3131A	3	DEC	69	TIME	20	26	12(002)	TO	20	40	20(067)	1.0	1.0	0.0	0.0	1.0	1.0	0.0	1.9	.8
MISC ORB 3132A	3	DEC	69	TIME	20	33	56(002)	TO	21	53	56(302)	.2	.8	0.0	.8	0.0	0.0	0.0	0.0	.8
MISC ORB 3133W	4	DEC	69	TIME	00	13	08(002)	TO	00	29	08(062)	0.0	0.0	0.0	.8	0.0	0.0	0.0	0.0	0.0
MISC ORB 31330	4	DEC	69	TIME	01	12	04(003)	TO	01	25	24(053)	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB 3134W	4	DEC	69	TIME	02	03	48(002)	TO	02	13	08(037)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

MISC ORB 3135R	3 DEC 69	TIME 22 19 32(044)	TO 00 08 20(452)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.09
MISC ORB 3135R	4 DEC 69	TIME 02 34 28(002)	TO 03 54 28(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.01
MISC ORB 3136R	4 DEC 69	TIME 04 07 16(002)	TO 05 27 32(303)	1.5	1.2	.5	.7	1.2	.9	.9	.9	.9	.9	2.0 293
MISC ORB 3137A	4 DEC 69	TIME 05 54 44(002)	TO 07 20 52(327)	.3	.9	.3	.2	.2	.2	0.0	.2	1.2	324	
MISC ORB 3138A	4 DEC 69	TIME 09 08 20(002)	TO 09 19 48(045)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.44
MISC ORB 3138A	4 DEC 69	TIME 07 30 44(002)	TO 08 50 28(301)	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	3.00
MISC ORB 3139A	4 DEC 69	TIME 09 20 36(002)	TO 10 51 16(341)	0.0	.7	.6	.6	.6	.6	.4	.1	1.3	340	
MISC ORB 3140A	4 DEC 69	TIME 11 07 16(002)	TO 12 27 32(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.00
MISC ORB 3141A	4 DEC 69	TIME 12 53 24(302)	TO 14 22 12(335)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	.1	334	
MISC ORB 3142A	4 DEC 69	TIME 14 36 52(002)	TO 15 56 52(302)	0.0	.5	.5	.5	.3	.5	.5	.8	1.6	186	
MISC ORB 3143A	4 DEC 69	TIME 16 20 36(002)	TO 17 49 08(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.33
MISC ORB 3144A	4 DEC 69	TIME 18 08 44(002)	TO 19 25 24(292)	.2	1.0	0.0	0.0	0.0	0.0	0.0	.2	1.4	290	
MISC ORB 3145A	4 DEC 69	TIME 19 51 32(002)	TO 21 23 16(346)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.45
MISC ORB 3146A	4 DEC 69	TIME 21 37 08(002)	TO 22 56 52(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.00
MISC ORB 31460	5 DEC 69	TIME 00 30 44(007)	TO 00 41 40(048)	0.0	1.2	1.2	0.0	0.0	0.0	0.0	0.0	1.2	.42	
MISC ORB 3147W	5 DEC 69	TIME 01 16 36(002)	TO 01 31 16(057)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.56
MISC ORB 31470	5 DEC 69	TIME 02 16 36(004)	TO 02 30 28(056)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.53
MISC ORB 3148W	5 DEC 69	TIME 03 03 16(002)	TO 03 13 24(041)	1.3	1.3	1.3	1.3	0.0	1.3	1.3	1.3	2.6	.39	
MISC ORB 3149R	5 DEC 69	TIME 00 45 08(002)	TO 02 32 20(004)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.402
MISC ORB 3149R	4 DEC 69	TIME 23 23 16(002)	TO 00 43 32(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.02
MISC ORB 3150R	5 DEC 69	TIME 05 10 28(002)	TO 06 42 28(347)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.46
MISC ORB 3151A	5 DEC 69	TIME 06 56 20(002)	TO 08 15 32(299)	.2	.6	.2	0.0	0.0	0.0	.2	.2	1.2	298	
MISC ORB 3152A	5 DEC 69	TIME 08 36 36(002)	TO 10 08 20(346)	.1	0.0	.1	.1	0.0	0.0	0.0	.1	.4	345	
MISC ORB 3152A	5 DEC 69	TIME 10 12 04(002)	TO 10 24 04(048)	1.1	3.3	2.2	0.0	0.0	0.0	0.0	0.0	3.3	.46	
MISC ORB 3153A	5 DEC 69	TIME 00 23 16(002)	TO 11 43 32(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.02
MISC ORB 3154A	5 DEC 69	TIME 12 10 28(002)	TO 13 40 52(341)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.40
MISC ORB 3155A	5 DEC 69	TIME 13 54 44(002)	TO 15 15 00(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.02
MISC ORB 3156A	5 DEC 69	TIME 15 46 28(002)	TO 17 08 52(311)	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	1.5	310	
MISC ORB 3157A	5 DEC 69	TIME 17 23 16(002)	TO 18 42 12(258)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.297
MISC ORB 3158A	5 DEC 69	TIME 19 08 36(002)	TO 20 38 44(340)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	338	
MISC ORB 3158A	5 DEC 69	TIME 20 42 28(004)	TO 20 54 12(048)	5.6	7.8	5.6	1.1	1.1	2.2	0.0	2.2	16.7	.45	
MISC ORB 3159A	5 DEC 69	TIME 20 54 44(002)	TO 22 14 28(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.00
MISC ORB 3161W	6 DEC 69	TIME 02 18 44(002)	TO 02 32 20(053)	0.0	1.9	1.9	1.0	1.0	0.0	1.0	1.9	4.8	.52	
MISC ORB 31610	6 DEC 69	TIME 03 20 20(002)	TO 03 30 28(040)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.39
MISC ORB 3162R	5 DEC 69	TIME 22 40 52(002)	TO 00 28 20(405)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.404
MISC ORB 3162R	6 DEC 69	TIME 00 29 24(002)	TO 01 49 24(302)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	.5	301	
MISC ORB 3163R	6 DEC 69	TIME 04 27 16(002)	TO 05 47 32(303)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	302	
MISC ORB 3164A	6 DEC 69	TIME 06 15 16(002)	TO 07 41 08(324)	.2	.2	.2	.3	.2	.2	.2	.2	.3	322	
MISC ORB 3165A	6 DEC 69	TIME 07 51 16(002)	TO 09 11 32(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.02
MISC ORB 3165A	6 DEC 69	TIME 09 27 48(002)	TO 09 40 36(050)	1.0	0.0	0.0	0.0	0.0	1.0	0.0	1.0	2.0	.49	
MISC ORB 3166A	6 DEC 69	TIME 09 40 20(002)	TO 11 11 16(343)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.42
MISC ORB 3167A	6 DEC 69	TIME 11 27 32(002)	TO 12 47 32(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.01
MISC ORB 3168A	6 DEC 69	TIME 13 12 36(002)	TO 14 42 44(340)	0.0	.3	0.0	0.0	.1	.1	.1	.1	.6	339	
MISC ORB 3169A	6 DEC 69	TIME 14 56 20(002)	TO 16 16 20(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.01
MISC ORB 3170A	6 DEC 69	TIME 16 40 52(002)	TO 18 07 32(327)	0.0	.5	0.0	0.0	.0	0.0	0.0	0.0	.5	325	
MISC ORB 3171A	6 DEC 69	TIME 18 25 24(002)	TO 19 45 24(302)	0.0	0.0	0.0	.2	.2	0.0	0.0	0.0	.2	301	
MISC ORB 3171A	6 DEC 69	TIME 19 59 00(005)	TO 20 11 32(052)	1.0	0.0	1.0	2.1	0.0	2.1	0.0	1.0	5.2	.48	
MISC ORB 3172A	6 DEC 69	TIME 20 11 32(002)	TO 21 40 52(337)	.3	.4	.3	.3	.3	.3	.3	.3	.4	334	
MISC ORB 3173W	6 DEC 69	TIME 23 48 52(002)	TO 00 06 12(067)	4.5	4.5	5.3	5.3	4.5	5.3	5.3	4.5	6.8	.66	

101 files

FCT. BAD DATA FOR EACH CHANNEL

1	2	3	4	5	6	7	8
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PCT.	NO. OF
EAD	MAJOR
SETS	FRAMES
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3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
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100	100

[illegible]

[illegible]

D = 0317
C = 03115

Tape 38732
Copy of 6366 (94 file)

SIRS ARCHIVAL TAPE ORBIT SUMMARY AND PARITY ERROR CHECK.

PERC. BAD DATA FOR EACH CHANNEL

										1	2	3	4	5	6	7	8	PERC. BAD SETS	NO. OF MAJOR FRAMES
MISC ORB 32530	13 DEC 69	TIME 00 05 40(007)	TC 00 13 56(038)	0.0	1.6	0.0	0.0	0.0	0.0	1.6	32								
MISC ORB 3254W	13 DEC 69	TIME 00 50 28(004)	TC 01 05 56(062)	1.7	2.4	.8	1.7	0.0	.8	7.6	59								
MISC ORB 3256R	13 DEC 69	TIME 01 22 44(002)	TC 03 10 28(005)	.1	0.0	.1	.2	.1	.1	.2	403								
MISC ORB 3256R	13 DEC 69	TIME 03 11 16(002)	TC 04 31 16(302)	0.0	1.3	0.0	0.0	0.0	0.0	1.3	301								
MISC ORB 3257R	13 DEC 69	TIME 04 45 40(002)	TC 06 15 48(340)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	339								
MISC ORB 3258A	13 DEC 69	TIME 06 31 48(002)	TC 07 51 32(301)	0.0	.8	0.0	0.0	0.0	0.0	.8	300								
MISC ORB 3259A	13 DEC 69	TIME 09 45 08(006)	TC 09 57 56(054)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49								
MISC ORB 3259A	13 DEC 69	TIME 08 10 12(002)	TC 09 43 00(350)	0.0	.1	.1	0.0	0.0	0.0	.1	349								
MISC ORB 3260A	13 DEC 69	TIME 09 56 36(002)	TC 11 16 20(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	294								
MISC ORB 3261A	13 DEC 69	TIME 11 45 40(002)	TC 13 15 48(340)	0.0	.9	0.0	0.0	0.0	0.0	.9	339								
MISC ORB 3262A	13 DEC 69	TIME 13 30 44(002)	TC 14 49 56(299)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	297								
MISC ORB 3263A	13 DEC 69	TIME 15 13 24(002)	TC 16 42 12(335)	0.0	1.0	.1	.1	0.0	0.0	1.2	334								
MISC ORB 3264A	13 DEC 69	TIME 18 29 08(002)	TC 18 42 46(052)	0.0	0.0	0.0	1.0	0.0	0.0	1.0	321								
MISC ORB 3264A	13 DEC 69	TIME 16 57 24(002)	TC 18 17 24(302)	0.0	0.0	.2	.2	0.0	0.0	.2	301								
MISC ORB 3265A	13 DEC 69	TIME 18 42 28(002)	TC 20 12 52(341)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300								
MISC ORB 3266A	13 DEC 69	TIME 20 28 20(002)	TC 21 48 20(302)	0.0	1.0	0.0	0.0	0.0	.2	1.2	301								
MISC ORB 3266W	13 DEC 69	TIME 22 22 44(006)	TC 22 35 16(053)	5.3	5.3	7.4	12.8	9.6	10.6	46.3	62								
MISC ORB 3267W	14 DEC 69	TIME 00 06 44(002)	TC 00 23 16(064)	.8	2.4	0.0	7.3	4.8	6.5	15.3	62								
MISC ORB 3269R	14 DEC 69	TIME 02 03 00(024)	TC 03 49 40(428)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	401								
MISC ORB 3269R	14 DEC 69	TIME 00 40 36(002)	TC 01 55 48(284)	0.0	.7	0.0	0.0	0.0	0.0	.7	283								
MISC ORB 3270R	14 DEC 69	TIME 04 06 12(002)	TC 05 21 24(284)	0.0	1.4	0.0	0.0	0.0	0.0	1.4	283								
MISC ORB 3271A	14 DEC 69	TIME 05 49 08(002)	TC 07 15 00(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	323								
MISC ORB 3272A	14 DEC 69	TIME 07 24 36(002)	TC 08 44 20(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300								
MISC ORB 3273A	14 DEC 69	TIME 09 13 40(002)	TC 10 45 24(346)	0.0	.6	0.0	0.0	0.0	0.0	.6	313								
MISC ORB 3273A	14 DEC 69	TIME 10 48 20(002)	TC 11 01 56(053)	1.0	1.9	1.0	1.9	1.9	0.0	1.9	52								
MISC ORB 3274A	14 DEC 69	TIME 11 01 24(002)	TC 12 21 24(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	294								
MISC ORB 3275A	14 DEC 69	TIME 12 47 32(002)	TC 14 17 40(340)	1.7	3.3	1.2	1.2	.8	.8	.9	332								
MISC ORB 3276A	14 DEC 69	TIME 14 30 44(002)	TC 15 51 00(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302								
MISC ORB 3277A	14 DEC 69	TIME 16 15 32(002)	TC 17 45 40(329)	.5	.5	.2	.2	.3	.5	.3	324								
MISC ORB 3278A	14 DEC 69	TIME 17 59 16(002)	TC 19 19 32(303)	0.0	.2	0.0	0.0	0.0	0.0	.2	302								
MISC ORB 3278A	14 DEC 69	TIME 19 32 04(003)	TC 19 45 24(054)	2.0	0.0	0.0	1.0	2.0	1.0	2.0	51								
MISC ORB 3279A	14 DEC 69	TIME 19 45 40(002)	TC 20 39 16(203)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	202								
MISC ORB 3280A	14 DEC 69	TIME 21 31 32(002)	TC 22 51 32(302)	0.0	.7	0.0	0.0	0.0	0.0	.7	301								
MISC ORB 3280W	14 DEC 69	TIME 23 25 40(002)	TC 23 40 04(056)	.9	2.7	3.6	4.5	.9	7.3	4.5	55								
MISC ORB 3280W	15 DEC 69	TIME 00 24 04(002)	TC 00 36 36(049)	1.0	0.0	1.0	2.1	3.1	1.0	4.2	48								
MISC ORB 3281W	15 DEC 69	TIME 01 10 44(002)	TC 01 25 40(061)	3.5	2.6	.9	.9	1.8	.9	5.3	57								
MISC ORB 3285A	15 DEC 69	TIME 06 51 00(002)	TC 08 10 28(300)	0.0	.2	.2	0.0	0.0	0.0	.2	299								
MISC ORB 3286A	15 DEC 69	TIME 08 30 28(002)	TC 10 02 28(347)	.1	.1	0.0	0.0	0.0	0.0	.3	340								
MISC ORB 3286A	15 DEC 69	TIME 10 05 08(024)	TC 10 18 12(053)	0.0	0.0	0.0	0.0	1.0	0.0	1.0	50								
MISC ORB 3287A	15 DEC 69	TIME 10 17 40(002)	TC 11 37 24(301)	0.0	1.5	0.0	0.0	0.0	.2	1.7	300								
MISC ORB 3288A	15 DEC 69	TIME 12 06 44(002)	TC 13 34 12(330)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	329								
MISC ORB 3289A	15 DEC 69	TIME 13 48 20(002)	TC 15 05 40(292)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	291								
MISC ORB 3290A	15 DEC 69	TIME 15 32 52(002)	TC 17 01 08(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332								
MISC ORB 3291A	15 DEC 69	TIME 17 17 24(002)	TC 18 37 24(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301								
MISC ORB 3291A	15 DEC 69	TIME 18 49 08(002)	TC 19 02 12(051)	1.0	2.0	3.1	5.1	3.1	2.0	8.2	49								
MISC ORB 3292A	15 DEC 69	TIME 18 56 04(002)	TC 20 27 16(344)	0.0	1.2	0.0	.2	0.0	.2	1.5	298								
MISC ORB 3293A	15 DEC 69	TIME 20 48 36(002)	TC 22 08 20(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300								
MISC ORB 3294W	16 DEC 69	TIME 00 27 48(005)	TC 00 42 28(059)	2.8	6.6	2.8	5.7	3.8	7.5	23.6	53								
MISC ORB 3296R	16 DEC 69	TIME 02 22 12(002)	TC 04 09 40(405)	0.0	.5	0.0	0.0	0.0	0.0	.5	404								
MISC ORB 3296R	16 DEC 69	TIME 01 00 04(002)	TC 02 19 32(300)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299								
MISC ORB 3297R	16 DEC 69	TIME 04 22 28(002)	TC 05 42 28(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301								
MISC ORB 3298A	16 DEC 69	TIME 06 09 24(002)	TC 07 35 00(323)	.2	0.0	0.0	0.0	0.0	0.0	.2	322								
MISC ORB 3299A	16 DEC 69	TIME 09 22 12(002)	TC 09 34 44(050)	0.0	0.0	1.0	2.1	1.0	1.0	4.2	48								
MISC ORB 3299A	16 DEC 69	TIME 08 00 52(002)	TC 09 20 20(300)	0.0	.9	0.0	0.0	0.0	0.0	1.1	278								

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Tape 17244
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98 files ✓

SIRS ARCHIVAL TAPE ORBIT SUMMARY AND PARITY ERROR CHECK.

PC1. BAD DATA FOR EACH CHANNEL

PCT.	NO. OF BAD SETS	NO. OF MAJOR FRAMES
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2	1	1
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														1	2	3	4	5	6	7	8	SETS	FRAMES
MISC ORB 3334H	19 DEC 69	TIME 00 04	36(004)	TO 00 20	04(063)	12.5	14.3	18.7	17.0	7.1	17.9	16.1	13.4	54.9	56								
MISC ORB 3336R	19 DEC 69	TIME 01 59	44(002)	TO 03 47	16(405)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	404								
MISC ORB 3337R	19 DEC 69	TIME 00 38	12(002)	TO 01 58	12(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301								
MISC ORB 3337R	19 DEC 69	TIME 03 50	23(532)	TO 05 30	28(347)	0.0	.7	0.0	0.0	0.0	0.0	0.0	0.0	.7	346								
MISC ORB 3338A	19 DEC 69	TIME 05 52	20(362)	TO 07 12	20(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301								
MISC ORB 3339A	19 DEC 69	TIME 07 29	08(002)	TO 08 57	08(332)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	.5	331								
MISC ORB 3340A	19 DEC 69	TIME 09 24	04(002)	TO 10 53	32(300)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	291								
MISC ORB 3340A	19 DEC 69	TIME 10 45	08(002)	TO 10 59	00(054)	0.0	0.0	0.0	0.0	0.0	.9	0.0	.9	.9	53								
MISC ORB 3341A	19 DEC 69	TIME 11 00	36(002)	TO 12 29	08(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333								
MISC ORB 3342A	19 DEC 69	TIME 12 54	28(002)	TO 14 14	28(302)	4.0	5.3	3.8	4.0	3.7	3.8	3.8	3.7	5.6	301								
MISC ORB 3343A	19 DEC 69	TIME 14 28	36(002)	TO 15 57	08(334)	9.2	9.0	9.0	9.3	9.2	9.2	9.4	9.6	10.4	333								
MISC ORB 3344A	19 DEC 69	TIME 16 22	28(002)	TO 17 42	28(303)	6.4	7.2	6.5	6.4	6.4	6.4	6.4	6.4	7.4	298								
MISC ORB 3345A	19 DEC 69	TIME 19 29	08(004)	TO 19 43	00(056)	0.0	0.0	.9	.9	0.0	0.0	0.0	.9	1.9	53								
MISC ORB 3345A	19 DEC 69	TIME 17 58	44(002)	TO 19 27	16(334)	.2	.3	.5	0.0	.3	.2	.2	.2	1.1	333								
MISC ORB 3346A	19 DEC 69	TIME 19 55	32(002)	TO 21 15	32(302)	0.0	.2	0.0	0.0	.3	.2	.2	.2	.9	301								
MISC ORB 3347A	19 DEC 69	TIME 21 34	12(159)	TO 23 03	16(493)	0.0	.3	.1	0.0	0.0	.1	0.0	.6	.6	334								
MISC ORB 3347H	19 DEC 69	TIME 23 20	36(348)	TO 23 37	08(054)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	.8	63								
MISC ORB 3347H	20 DEC 69	TIME 00 22	12(002)	TO 00 32	36(064)	1.3	0.0	1.3	1.3	1.3	3.8	0.0	2.5	6.3	40								
MISC ORB 3348H	20 DEC 69	TIME 01 06	44(055)	TO 01 22	44(065)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	61								
MISC ORB 3348H	20 DEC 69	TIME 01 39	48(002)	TO 03 27	16(402)	0.0	.7	0.0	0.0	0.0	0.0	0.0	0.0	.7	403								
MISC ORB 3350R	20 DEC 69	TIME 03 28	20(002)	TO 04 48	20(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301								
MISC ORB 3350R	20 DEC 69	TIME 05 14	28(002)	TO 06 32	28(302)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	.5	301								
MISC ORB 3351R	20 DEC 69	TIME 05 14	28(002)	TO 06 32	28(302)	0.0	.2	.2	0.0	0.0	0.0	0.0	0.0	.2	325								
MISC ORB 3352A	20 DEC 69	TIME 06 47	32(662)	TO 08 13	56(326)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299								
MISC ORB 3353A	20 DEC 69	TIME 08 40	52(002)	TO 10 00	20(300)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4								
MISC ORB 3353A	20 DEC 69	TIME 10 03	16(302)	TO 11 46	12(331)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	.5	330								
MISC ORB 3354A	20 DEC 69	TIME 10 18	28(002)	TO 13 32	20(302)	1.7	1.8	1.3	1.5	1.7	1.8	1.7	1.7	2.0	300								
MISC ORB 3355A	20 DEC 69	TIME 12 12	20(002)	TO 15 16	04(334)	0.0	.9	0.0	0.0	0.0	0.0	0.0	0.0	.9	333								
MISC ORB 3356A	20 DEC 69	TIME 13 47	32(062)	TO 16 59	32(302)	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	300								
MISC ORB 3357A	20 DEC 69	TIME 15 39	32(002)	TO 18 44	04(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	233								
MISC ORB 3358A	20 DEC 69	TIME 17 15	32(002)	TO 22 18	12(331)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	240								
MISC ORB 3360A	20 DEC 69	TIME 20 50	28(002)	TO 20 32	20(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300								
MISC ORB 3360A	20 DEC 69	TIME 19 12	36(002)	TO 20 32	20(301)	0.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0	1.6	62								
MISC ORB 3361W	21 DEC 69	TIME 00 24	04(002)	TO 00 40	20(063)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54								
MISC ORB 3362W	21 DEC 69	TIME 02 09	40(004)	TO 02 23	48(057)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45								
MISC ORB 3362D	21 DEC 69	TIME 03 10	12(002)	TO 03 22	12(047)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300								
MISC ORB 3363R	21 DEC 69	TIME 00 57	40(002)	TO 02 17	24(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	404								
MISC ORB 3363R	21 DEC 69	TIME 02 18	28(002)	TO 04 05	56(405)	0.0	.6	0.0	0.0	0.0	0.0	0.0	0.0	.6	339								
MISC ORB 3364R	21 DEC 69	TIME 04 20	36(002)	TO 05 50	44(340)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299								
MISC ORB 3365A	21 DEC 69	TIME 06 12	36(002)	TO 07 32	20(301)	.3	.2	.2	.5	.2	.2	.2	.2	.7	46								
MISC ORB 3366A	21 DEC 69	TIME 09 19	32(002)	TO 09 31	32(047)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	330								
MISC ORB 3366A	21 DEC 69	TIME 07 49	24(002)	TO 09 17	08(331)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300								
MISC ORB 3367A	21 DEC 69	TIME 09 43	48(092)	TO 11 03	32(301)	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	1.1	333								
MISC ORB 3369A	21 DEC 69	TIME 11 20	36(002)	TO 12 49	08(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333								
MISC ORB 3370A	21 DEC 69	TIME 14 48	36(002)	TO 16 17	08(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	276								
MISC ORB 3371A	21 DEC 69	TIME 16 41	24(002)	TO 18 01	24(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	330								
MISC ORB 3372A	21 DEC 69	TIME 18 19	32(002)	TO 19 48	04(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55								
MISC ORB 3372A	21 DEC 69	TIME 19 48	20(002)	TO 20 02	44(056)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301								
MISC ORB 3373A	21 DEC 69	TIME 20 15	32(002)	TO 21 35	32(302)	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	50								
MISC ORB 3373W	21 DEC 69	TIME 21 55	16(002)	TO 22 08	20(051)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	63								
MISC ORP 3374W	21 DEC 69	TIME 23 40	52(002)	TO 23 57	24(064)	0.0	3.1	0.0	2.1	1.0	0.0	2.1	2.1	6.3	48								
MISC ORB 3374D	22 DEC 69	TIME 00 40	04(002)	TO 00 52	52(049)	0.0	.8	1.7	0.0	1.7	.8	1.7	.8	1.7	60								
MISC ORB 3375W	22 DEC 69	TIME 01 26	44(002)	TO 01 42	28(062)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	405								
MISC ORB 3377R	22 DEC 69	TIME 01 58	44(002)	TO 03 46	28(406)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	405								

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PCT. BAD DATA FOR EACH CHANNEL

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MISC ORB 35080	1	JAN	70	TIME	01	35	48(002)	0	00	48	04(048)	1.1	1.1	0.0	0.0	0.0	1.1	1.1	0.0	1.1	47
MISC ORB 35099	1	JAN	70	TIME	01	36	36(002)	0	00	36	52(063)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	62
MISC ORB 35114R	1	JAN	70	TIME	01	53	56(002)	0	00	13	24(300)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299
MISC ORB 35118R	1	JAN	70	TIME	03	19	00(002)	0	05	02	28(405)	0.0	.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	404
MISC ORB 35121R	1	JAN	70	TIME	05	29	24(002)	0	06	49	24(302)	0.0	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	289
MISC ORB 35135A	1	JAN	70	TIME	07	01	56(002)	0	08	28	04(325)	0.0	.2	0.0	0.0	0.0	.2	0.0	0.0	.2	324
MISC ORB 35144A	1	JAN	70	TIME	08	54	28(002)	0	10	14	28(302)	0.0	0.0	0.0	0.0	0.0	.2	0.0	0.0	.2	301
MISC ORB 35171A	1	JAN	70	TIME	14	00	36(002)	0	15	29	08(334)	0.0	0.0	0.0	.2	.2	0.0	0.0	.2	.3	333
MISC ORB 35184A	1	JAN	70	TIME	15	53	24(002)	0	17	13	24(302)	.2	.7	0.0	.2	.2	.2	.2	.5	1.3	301
MISC ORB 35199A	1	JAN	70	TIME	17	29	40(002)	0	18	58	12(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	330
MISC ORB 35204A	1	JAN	70	TIME	19	26	28(002)	0	20	46	28(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 35209A	1	JAN	70	TIME	20	48	36(011)	0	21	00	44(054)	0.0	1.1	1.1	1.1	0.0	3.4	1.1	4.5	.4	44
MISC ORB 35214A	1	JAN	70	TIME	21	04	36(002)	0	22	33	08(334)	0.0	.9	0.0	0.0	0.0	0.0	0.0	0.0	.9	333
MISC ORB 35229A	2	JAN	70	TIME	00	37	56(004)	0	00	54	28(066)	0.0	0.0	0.0	.8	.8	0.0	0.0	0.0	.8	63
MISC ORB 35244R	2	JAN	70	TIME	01	11	48(002)	0	02	59	16(405)	0.0	.7	0.0	0.0	0.0	0.0	0.0	0.0	.7	404
MISC ORB 35249R	2	JAN	70	TIME	03	01	24(002)	0	04	20	20(298)	.5	.5	.5	.2	.3	.2	.7	1.3	.2	297
MISC ORB 35259R	2	JAN	70	TIME	04	33	24(002)	0	06	05	24(347)	0.0	.7	0.0	0.0	0.0	0.0	0.0	0.0	.7	346
MISC ORB 35264A	2	JAN	70	TIME	06	26	44(002)	0	07	46	28(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 35274A	2	JAN	70	TIME	08	03	00(002)	0	09	31	16(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORB 35279A	2	JAN	70	TIME	09	33	24(002)	0	09	46	28(051)	3.1	3.1	2.0	1.0	1.0	2.0	0.0	2.0	6.1	49
MISC ORB 35284A	2	JAN	70	TIME	09	57	24(002)	0	11	17	24(302)	0.0	.3	0.0	0.0	0.0	.2	0.0	0.0	.5	331
MISC ORB 35294A	2	JAN	70	TIME	11	34	28(002)	0	13	03	16(335)	.2	0.0	0.0	0.0	0.0	0.0	0.0	.2	.3	333
MISC ORB 35304A	2	JAN	70	TIME	13	28	20(002)	0	14	48	20(302)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	.8	301
MISC ORB 35314A	2	JAN	70	TIME	15																

MISC ORB 3556A	4 JAN 70	TIME 11 54 30(002)	TO 13 23 02(334)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.5	333
MISC ORB 3557A	4 JAN 70	TIME 13 47 18(002)	TO 15 07 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC ORB 3558A	4 JAN 70	TIME 15 21 26(002)	TO 16 50 14(335)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	334
MISC ORB 3559A	4 JAN 70	TIME 17 16 22(002)	TO 18 36 22(302)	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	301
MISC ORB 3560A	4 JAN 70	TIME 20 23 50(002)	TO 20 37 10(052)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51
MISC ORB 3561A	4 JAN 70	TIME 20 49 26(002)	TO 22 09 26(302)	.5	1.3	.5	.5	.5	.5	.5	.5	.5	1.3	376
MISC ORB 35620	5 JAN 70	TIME 01 15 02(002)	TO 01 28 06(052)	0.0	0.0	0.0	0.0	1.0	1.0	0.0	1.0	1.0	1.0	50
MISC ORB 3564R	5 JAN 70	TIME 02 10 30(002)	TO 03 58 14(406)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	405
MISC ORB 3564R	5 JAN 70	TIME 00 49 42(002)	TO 02 09 26(301)	.2	.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	300
MISC ORB 3565R	5 JAN 70	TIME 05 56 38(002)	TO 07 23 02(326)	3.5	4.7	3.6	4.1	4.1	3.6	3.4	3.5	5.7	370	
MISC ORB 3566A	5 JAN 70	TIME 05 56 38(002)	TO 07 23 02(326)	3.5	4.7	3.6	4.1	4.1	3.6	3.4	3.5	5.7	370	
MISC ORB 3567A	5 JAN 70	TIME 07 49 10(005)	TO 09 08 22(301)	.9	1.2	1.4	1.0	1.9	1.4	1.2	1.4	4.8	290	
MISC ORB 3567A	5 JAN 70	TIME 09 09 10(031)	TO 09 23 02(083)	3.9	5.9	4.9	7.8	7.8	4.9	2.9	3.9	12.7	51	
MISC ORB 3568A	5 JAN 70	TIME 09 27 02(002)	TO 10 54 14(329)	0.0	.6	0.0	0.0	0.0	0.0	0.0	0.0	.6	325	
MISC ORB 3569A	5 JAN 70	TIME 11 20 22(002)	TO 12 40 22(302)	4.2	3.8	4.0	4.6	4.2	4.8	3.8	4.6	5.6	250	
MISC ORB 3570A	5 JAN 70	TIME 12 56 38(002)	TO 14 25 10(334)	2.9	3.3	2.7	3.3	3.0	2.9	2.6	3.0	3.6	333	
MISC ORB 3571A	5 JAN 70	TIME 14 48 22(002)	TO 16 08 22(302)	0.0	.3	0.0	0.0	0.0	0.0	0.0	0.0	.3	301	
MISC ORB 3572A	5 JAN 70	TIME 16 24 38(002)	TO 17 53 10(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333	
MISC ORB 3573A	5 JAN 70	TIME 19 41 10(005)	TO 19 54 30(055)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	51	
MISC ORB 3574A	5 JAN 70	TIME 19 57 58(002)	TO 21 26 14(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332	
MISC ORB 3575A	5 JAN 70	TIME 21 55 50(002)	TO 23 15 34(301)	.2	0.0	0.0	0.0	0.0	0.0	.3	0.0	.5	300	
MISC ORB 3576H	6 JAN 70	TIME 01 18 30(002)	TO 01 33 58(060)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.8	.8	53	
MISC ORB 3578R	6 JAN 70	TIME 01 50 46(002)	TO 03 38 14(405)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	404	
MISC ORB 3578R	6 JAN 70	TIME 03 39 18(002)	TO 04 59 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302	
MISC ORB 3579R	6 JAN 70	TIME 05 15 02(002)	TO 06 46 14(344)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	343	
MISC ORB 3580A	6 JAN 70	TIME 07 07 02(002)	TO 08 26 30(300)	0.0	1.0	0.0	.2	.2	.2	0.0	0.0	1.2	239	
MISC ORB 3581A	6 JAN 70	TIME 08 39 50(002)	TO 10 12 54(351)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	350	
MISC ORB 3581A	6 JAN 70	TIME 10 13 42(005)	TO 10 27 02(055)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51	
MISC ORB 3582A	6 JAN 70	TIME 10 37 26(002)	TO 11 57 26(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301	
MISC ORB 3583A	6 JAN 70	TIME 12 14 30(002)	TO 13 43 02(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333	
MISC ORB 3584A	6 JAN 70	TIME 14 11 18(002)	TO 15 27 34(288)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	273	
MISC ORB 3585A	6 JAN 70	TIME 15 41 26(002)	TO 17 10 14(335)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	.5	329	
MISC ORB 3586A	6 JAN 70	TIME 17 36 22(002)	TO 18 56 22(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301	
MISC ORB 3587A	6 JAN 69	TIME 19 14 46(002)	TO 20 43 02(333)	0.0	.9	.2	0.0	0.0	0.0	0.0	0.0	0.0	332	
MISC ORB 3587A	6 JAN 70	TIME 20 44 06(002)	TO 20 57 10(051)	1.0	2.0	0.0	2.0	1.0	2.0	1.0	1.0	2.0	50	
MISC ORB 3588A	6 JAN 70	TIME 21 10 46(002)	TO 22 30 30(301)	.3	.3	.2	.2	.2	.2	.2	.2	.5	299	

89 files

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Tape 10821 (Goddard) -
109 files
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SDDS ARCHIVAL TAPE ORBIT SUMMARY AND PARITY ERROR CHECK.

PCT. BAD DATA FOR EACH CHANNEL

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H13C ORB 3635A	10 JAN 70	TIME 10 53 42(003)	TO 11 07 50(056)	2.8	3.8	2.8	2.8	1.9	1.9	0.0	3.8	4.7	53
H13C ORB 3635A	10 JAN 70	TIME 09 33 26(002)	TO 10 32 22(298)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	.8	297
H13C ORB 3636A	10 JAN 70	TIME 11 08 06(002)	TO 12 37 42(338)	0.0	.1	0.0	.1	.1	0.0	0.0	.3	.3	336
H13C ORB 3637A	10 JAN 70	TIME 13 02 30(002)	TO 14 22 30(302)	0.0	.9	0.0	0.0	0.0	0.0	0.0	0.0	.9	264
H13C ORB 3638A	10 JAN 70	TIME 14 37 26(002)	TO 16 06 14(355)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	289
H13C ORB 3639A	10 JAN 70	TIME 16 30 30(002)	TO 17 50 30(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	240
H13C ORB 3640A	10 JAN 70	TIME 19 38 14(007)	TO 19 51 50(057)	0.0	0.0	0.0	0.0	1.0	2.9	2.0	1.0	2.9	51
H13C ORB 3640A	10 JAN 70	TIME 18 07 34(002)	TO 19 36 00(334)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	.8	325
H13C ORB 3641A	10 JAN 70	TIME 20 04 06(002)	TO 21 23 34(300)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	269
H13C ORB 3642A	10 JAN 70	TIME 21 25 10(005)	TO 21 37 42(052)	0.0	1.8	0.0	1.8	0.0	2.1	0.0	0.0	3.1	48
H13C ORB 3642A	10 JAN 70	TIME 21 43 34(002)	TO 23 12 00(334)	0.0	.3	0.0	0.0	0.0	0.0	0.0	0.0	.3	333
H13C ORB 3642C	11 JAN 70	TIME 00 32 36(002)	TO 00 41 42(036)	0.0	0.0	0.0	1.4	2.9	0.0	1.4	2.9	4.3	35
H13C ORB 3642C	10 JAN 70	TIME 26 31 02(004)	TO 23 45 42(058)	31.1	25.0	28.9	22.2	28.9	21.1	23.3	35.0	70.0	45
H13C ORB 3643A	11 JAN 70	TIME 01 14 46(002)	TO 01 31 16(063)	1.7	1.7	1.7	1.7	1.7	.9	0.0	.9	1.7	59
H13C ORB 3647A	11 JAN 70	TIME 03 59 10(002)	TO 04 26 22(044)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	402
H13C ORB 3647A	11 JAN 70	TIME 01 51 34(002)	TO 02 35 42(235)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	234
H13C ORB 3648A	11 JAN 70	TIME 08 45 26(002)	TO 10 09 26(302)	.2	0.0	.3	.2	.2	.3	.2	.3	.5	301
H13C ORB 3648A	11 JAN 70	TIME 10 11 02(002)	TO 10 24 22(052)	0.0	1.0	0.0	0.0	0.0	0.0	1.0	0.0	2.0	51
H13C ORB 3649A	11 JAN 70	TIME 10 24 06(002)	TO 11 35 18(344)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	1.2	343
H13C ORB 3649A	11 JAN 70	TIME 11 58 36(002)	TO 12 11 02(055)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55
H13C ORB 3650A	11 JAN 70	TIME 12 20 26(002)	TO 13 40 22(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
H13C ORB 3651A	11 JAN 70	TIME 13 55 34(002)	TO 14 25 00(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	295
H13C ORB 3652A	11 JAN 70	TIME 15 47 18(002)	TO 17 07 34(303)	0.0	.7	0.0	0.0	0.0	0.0	0.0	0.0	.7	298
H13C ORB 3654A	11 JAN 70	TIME 13 41 26(002)	TO 14 21 26(302)	0.0	1.2	0.0	0.0	0.0	.2	0.0	0.0	1.3	301
H13C ORB 3654A	11 JAN 70	TIME 20 43 02(005)	TO 20 54 14(051)	0.0	0.0	1.2	0.0	1.2	1.2	0.0	1.2	1.2	43
H13C ORB 3655A	11 JAN 70	TIME 20 58 30(002)	TO 22 27 02(334)	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	333
H13C ORB 3655A	11 JAN 70	TIME 22 29 26(002)	TO 22 40 36(042)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	41
H13C ORB 3656A	12 JAN 70	TIME 00 34 14(002)	TO 00 48 24(057)	.9	.9	.9	0.0	0.0	.9	1.8	.9	1.8	56
H13C ORB 3656A	12 JAN 70	TIME 01 06 30(002)	TO 02 35 23(043)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	402
H13C ORB 3656A	12 JAN 70	TIME 02 04 30(002)	TO 04 14 30(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
H13C ORB 3656A	12 JAN 70	TIME 07 52 06(002)	TO 09 24 34(059)	.1	.7	0.0	0.0	0.0	0.0	0.0	0.0	.9	348
H13C ORB 3656A	12 JAN 70	TIME 09 27 34(002)	TO 09 40 34(059)	0.0	0.0	1.7	0.0	0.0	0.0	1.7	0.0	1.7	30
H13C ORB 3656A	12 JAN 70	TIME 11 13 16(002)	TO 11 27 50(059)	0.0	1.3	1.3	0.0	0.0	0.0	0.0	0.0	1.3	40
H13C ORB 3656A	12 JAN 70	TIME 09 32 22(002)	TO 11 22 30(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
H13C ORB 3656A	12 JAN 70	TIME 11 29 26(002)	TO 12 35 14(335)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	309
H13C ORB 3656A	12 JAN 70	TIME 13 22 14(002)	TO 14 42 30(303)	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	164
H13C ORB 3656A	12 JAN 70	TIME 14 26 36(002)	TO 16 25 10(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	316
H13C ORB 3656A	12 JAN 70	TIME 16 50 30(002)	TO 18 10 30(302)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	1.2	295
H13C ORB 3656A	12 JAN 70	TIME 13 29 58(002)	TO 19 37 10(329)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	322
H13C ORB 3656A	12 JAN 70	TIME 13 55 02(004)	TO 20 11 02(043)	0.0	0.0	0.0	0.0	0.0	1.1	1.1	1.1	1.1	46
H13C ORB 3656A	12 JAN 70	TIME 20 23 16(002)	TO 21 43 34(303)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	1.2	298
H13C ORB 3656A	12 JAN 70	TIME 21 48 06(002)	TO 21 57 42(054)	0.0	1.9	0.0	0.0	1.0	0.0	1.0	1.0	1.9	52
H13C ORB 3656A	12 JAN 70	TIME 23 49 26(002)	TO 00 06 14(065)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.8	64
H13C ORB 3656A	13 JAN 70	TIME 01 46 30(002)	TO 03 34 14(065)	0.0	.6	0.0	0.0	0.0	0.0	0.0	0.0	.6	404
H13C ORB 3656A	13 JAN 70	TIME 00 25 26(002)	TO 01 45 26(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
H13C ORB 3656A	13 JAN 70	TIME 10 35 46(003)	TO 10 44 34(066)	0.0	.9	0.0	.9	0.0	0.0	0.0	1.9	2.8	54
H13C ORB 3656A	13 JAN 70	TIME 10 43 34(002)	TO 12 15 18(343)	0.0	.1	.1	.3	.1	.1	.1	.1	.3	344
H13C ORB 3656A	13 JAN 70	TIME 12 16 38(005)	TO 12 31 02(059)	.9	0.0	0.0	0.0	0.0	0.0	.9	0.0	1.8	55
H13C ORB 3657A	13 JAN 70	TIME 12 45 58(002)	TO 13 35 34(203)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	201
H13C ORB 3657A	13 JAN 70	TIME 16 07 18(002)	TO 17 27 34(302)	0.0	0.0	.2	.3	.2	0.0	0.0	0.0	.3	298
H13C ORB 3658A	13 JAN 70	TIME 17 44 22(002)	TO 19 13 10(335)	0.0	1.5	0.0	0.0	.2	0.0	0.0	0.0	1.7	331
H13C ORB 3658A	13 JAN 70	TIME 19 14 46(005)	TO 19 26 06(055)	0.0	0.0	0.0	0.0	1.0	0.0	1.0	2.0	.51	
H13C ORB 3658A	13 JAN 70	TIME 19 41 26(002)	TO 21 01 26(302)	0.0	0.0	0.0	0.0	.2	0.0	0.0	0.0	.2	301
H13C ORB 3658A	13 JAN 70	TIME 21 02 46(009)	TO 21 14 30(053)	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	1.1	45
H13C ORB 3658A	13 JAN 70	TIME 21 14 46(002)	TO 22 47 00(351)	0.0	0.0	0.0	0.0	.1	0.0	0.0	0.0	.1	350
H13C ORB 3658A	13 JAN 70	TIME 23 07 02(003)	TO 23 22 46(062)	.6	3.3	.6	.8	1.7	0.0	.8	.8	4.2	60

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MISC ORB 36820	14 JAN 70	TIME 00 09 58(007)	T0 00 17 26(035)	6.9	3.4	3.4	3.4	3.4	10.3	9.3	5.2	17.2	29
MISC ORB 3683W	14 JAN 70	TIME 00 52 54(002)	T0 01 08 54(062)	4.2	4.2	4.2	6.8	4.2	6.8	3.4	3.4	18.6	59
MISC ORB 3687A	14 JAN 70	TIME 01 26 14(002)	T0 03 13 26(040)	0.0	.2	0.0	0.0	0.0	0.0	0.0	.1	.4	403
MISC ORB 3687A	14 JAN 70	TIME 03 15 02(002)	T0 04 34 30(300)	.3	1.5	.3	0.0	.3	.3	.2	.0	2.8	299
MISC ORB 3688A	14 JAN 70	TIME 08 14 46(002)	T0 09 45 58(344)	.1	.6	.1	.1	.4	.3	0.0	.3	1.5	343
MISC ORB 3688A	14 JAN 70	TIME 09 47 34(003)	T0 10 06 14(075)	1.4	.7	2.8	3.5	3.5	3.5	2.8	3.5	8.9	71
MISC ORB 3689A	14 JAN 70	TIME 10 23 34(002)	T0 11 30 14(252)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	250
MISC ORB 3689A	14 JAN 70	TIME 11 37 10(002)	T0 11 46 06(044)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42
MISC ORB 3690A	14 JAN 70	TIME 11 49 42(002)	T0 13 18 44(334)	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	1.1	331
MISC ORB 3691A	14 JAN 70	TIME 13 42 30(002)	T0 15 02 30(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB 3692A	14 JAN 70	TIME 15 16 38(002)	T0 16 45 10(334)	0.0	.3	0.0	0.0	0.0	0.0	0.0	0.0	.3	333
MISC ORB 3692A	14 JAN 70	TIME 15 16 38(002)	T0 16 45 10(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 3693A	14 JAN 70	TIME 17 10 30(002)	T0 18 40 42(054)	1.9	1.9	0.0	1.9	1.9	2.9	1.0	4.8	7.7	52
MISC ORB 3693A	14 JAN 70	TIME 18 32 06(003)	T0 20 17 10(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORB 3694A	14 JAN 70	TIME 18 48 36(002)	T0 20 31 05(052)	0.0	0.0	2.0	0.0	1.0	0.0	2.0	2.0	2.0	49
MISC ORB 3694A	14 JAN 70	TIME 20 19 02(004)	T0 21 34 22(302)	0.0	0.0	0.0	0.0	0.0	0.0	.2	0.0	.2	301
MISC ORB 3695A	14 JAN 70	TIME 20 44 22(002)	T0 22 14 42(044)	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.0	1.1	44
MISC ORB 3695A	14 JAN 70	TIME 22 06 14(002)	T0 23 32 22(405)	.5	.1	.2	.2	.1	.4	.5	.2	.7	401
MISC ORB 3700A	15 JAN 70	TIME 02 04 34(002)	T0 03 32 22(405)	.5	.1	.2	.2	.1	.4	.5	.2	.7	401
MISC ORB 3700A	15 JAN 70	TIME 02 45 10(002)	T0 02 03 34(296)	.2	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	295
MISC ORB 3701A	15 JAN 70	TIME 07 43 34(002)	T0 09 03 34(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 3701A	15 JAN 70	TIME 09 04 38(004)	T0 09 17 10(051)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48
MISC ORB 3702A	15 JAN 70	TIME 09 16 38(002)	T0 10 46 22(346)	0.0	.4	0.0	0.0	0.0	0.0	0.0	0.0	.4	345
MISC ORB 3702A	15 JAN 70	TIME 10 50 46(004)	T0 11 04 34(057)	1.9	3.7	1.9	2.8	.9	.9	.9	.9	13.0	54
MISC ORB 3703A	15 JAN 70	TIME 11 15 18(002)	T0 12 35 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	382
MISC ORB 3704A	15 JAN 70	TIME 12 50 30(002)	T0 14 19 02(334)	0.0	.9	0.0	0.0	0.0	0.0	0.0	.2	1.1	333
MISC ORB 3705A	15 JAN 70	TIME 14 43 18(002)	T0 16 03 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC ORB 3706A	15 JAN 70	TIME 16 38 30(002)	T0 17 47 02(334)	0.0	0.0	0.0	0.0	0.0	0.0	.2	.2	.3	333
MISC ORB 3707A	15 JAN 70	TIME 19 35 34(007)	T0 19 46 22(055)	0.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0	2.0	301
MISC ORB 3707A	15 JAN 70	TIME 18 32 06(003)	T0 20 17 10(334)	0.0	0.0	0.0	0.0	.2	.2	0.0	0.0	0.0	333
MISC ORB 3708A	15 JAN 70	TIME 19 52 38(002)	T0 21 21 10(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORB 3709A	15 JAN 70	TIME 21 23 02(009)	T0 21 34 46(053)	1.1	2.2	3.3	3.3	1.1	2.2	0.0	3.3	5.6	45
MISC ORB 3709A	15 JAN 70	TIME 21 49 26(002)	T0 23 09 26(302)	0.0	.7	0.0	0.0	0.0	0.0	0.0	0.0	.7	301
MISC ORB 3709A	15 JAN 70	TIME 23 29 42(002)	T0 23 43 02(067)	3.1	5.5	4.7	5.5	3.1	4.7	3.9	5.9	10.9	64
MISC ORB 3709A	15 JAN 70	TIME 00 27 50(004)	T0 00 38 14(043)	0.0	0.0	0.0	0.0	1.3	0.0	0.0	2.5	3.8	40
MISC ORB 3714A	16 JAN 70	TIME 01 44 34(002)	T0 03 32 22(405)	0.0	.9	0.0	0.0	0.0	0.0	0.0	0.0	.9	404
MISC ORB 3714A	16 JAN 70	TIME 03 33 42(002)	T0 04 33 26(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299
MISC ORB 3715A	16 JAN 70	TIME 08 33 26(002)	T0 10 05 26(347)	.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	344
MISC ORB 3715A	16 JAN 70	TIME 10 08 06(002)	T0 10 21 26(052)	0.0	0.0	1.0	0.0	0.9	0.0	0.0	0.0	1.0	5
MISC ORB 3716A	16 JAN 70	TIME 10 32 22(002)	T0 11 22 22(302)	0.0	1.0	.2	0.0	0.0	0.0	0.0	0.0	2.0	300
MISC ORB 3716A	16 JAN 70	TIME 11 34 30(003)	T0 12 07 50(053)	0.0	1.0	0.0	1.0	1.0	1.0	0.0	0.0	2.0	51
MISC ORB 3717A	16 JAN 70	TIME 12 08 38(002)	T0 13 37 10(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORB 3718A	16 JAN 70	TIME 14 01 26(002)	T0 15 21 26(302)	0.0	.7	0.0	0.0	0.0	0.0	0.0	0.0	.7	360
MISC ORB 3719A	16 JAN 70	TIME 15 36 38(002)	T0 17 05 10(334)	.2	.2	0.0	0.0	0.0	0.0	.2	0.0	.5	333
MISC ORB 3720A	16 JAN 70	TIME 17 30 14(002)	T0 18 50 30(303)	.2	.2	0.0	.2	.2	.3	.3	.2	.3	302
MISC ORB 3721A	16 JAN 70	TIME 19 09 26(002)	T0 20 38 14(335)	0.0	.6	0.0	0.0	0.0	0.0	0.0	0.0	.6	334
MISC ORB 3721A	16 JAN 70	TIME 20 40 06(008)	T0 20 51 34(052)	2.3	1.1	1.1	4.5	2.3	2.3	2.3	4.5	10.2	44
MISC ORB 3722A	16 JAN 70	TIME 21 04 22(002)	T0 22 24 22(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 3722A	16 JAN 70	TIME 22 29 10(002)	T0 22 57 53(051)	2.0	2.0	6.1	3.1	6.1	5.1	3.1	5.1	12.2	49
MISC ORB 3723A	17 JAN 70	TIME 00 29 26(003)	T0 00 46 14(066)	0.0	.8	0.0	0.0	0.0	0.0	0.0	.8	1.6	64
MISC ORB 3727A	17 JAN 70	TIME 01 05 58(002)	T0 02 23 34(293)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	292
MISC ORB 3728A	17 JAN 70	TIME 08 03 18(002)	T0 09 23 34(303)	.2	1.2	0.0	0.0	0.0	0.0	0.0	0.0	1.3	301
MISC ORB 3728A	17 JAN 70	TIME 09 25 10(007)	T0 09 37 58(055)	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	1.0	49
MISC ORB 3729A	17 JAN 70	TIME 09 37 26(002)	T0 11 09 26(347)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	346
MISC ORB 3729A	17 JAN 70	TIME 11 11 02(006)	T0 11 25 10(059)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54

MISC ORB 3730A	17 JAN 70	TIME 11 35 18(002)	TO 12 35 34(303)	0.0	.7	0.0	.2	0.0	0.0	0.0	.2	1.0	392
MISC ORB 3731A	17 JAN 70	TIME 13 10 30(002)	TO 14 39 02(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	.2	333
MISC ORB 3732A	17 JAN 70	TIME 15 03 18(002)	TO 16 23 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC ORB 3733A	17 JAN 70	TIME 16 38 30(002)	TO 18 07 02(334)	0.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0	1.4	333
MISC ORB 3734A	17 JAN 70	TIME 19 56 06(008)	TO 20 09 10(057)	1.4	1.4	1.4	2.8	2.8	1.4	1.4	1.4	2.8	36
MISC ORB 3734A	17 JAN 70	TIME 18 34 30(002)	TO 19 54 30(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 3735A	17 JAN 70	TIME 20 12 54(002)	TO 21 41 10(333)	.2	.9	.2	.3	0.0	.2	.2	0.0	1.1	331
MISC ORB 3736A	17 JAN 70	TIME 21 42 14(006)	TO 21 54 46(053)	0.0	0.0	2.0	0.0	0.0	.8	.8	.8	.8	60
MISC ORB 3736H	17 JAN 70	TIME 23 47 34(002)	TO 00 03 18(061)	0.0	.8	0.0	0.0	.8	.8	.8	.8	.8	404
MISC ORB 3737R	18 JAN 70	TIME 00 22 46(002)	TO 02 10 14(405)	0.0	.9	0.0	.1	0.0	0.0	0.0	0.0	1.0	298
MISC ORB 3741A	18 JAN 70	TIME 02 12 22(002)	TO 03 31 34(299)	.7	.8	.7	.7	.7	.7	.7	.7	.8	405
MISC ORB 3741A	18 JAN 70	TIME 05 23 34(002)	TO 07 11 18(406)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	342
MISC ORB 3742A	18 JAN 70	TIME 08 55 18(002)	TO 10 26 14(343)	0.0	1.0	0.0	0.0	.1	0.0	0.0	0.0	0.0	54
MISC ORB 3742A	18 JAN 70	TIME 10 27 34(002)	TO 10 41 42(055)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	304
MISC ORB 3743A	18 JAN 70	TIME 10 51 34(059)	TO 12 12 22(362)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	58
MISC ORB 3743A	18 JAN 70	TIME 12 13 10(002)	TO 12 28 22(059)	0.0	.9	0.0	0.0	.9	.9	.9	.9	1.7	333
MISC ORB 3744A	18 JAN 70	TIME 12 26 36(002)	TO 13 57 10(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 3745A	18 JAN 70	TIME 14 21 26(002)	TO 15 41 26(302)	0.0	.2	0.0	.2	0.0	0.0	0.0	0.0	.3	327
MISC ORB 3746A	18 JAN 70	TIME 15 56 38(002)	TO 17 25 10(336)	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	53
MISC ORB 3747A	18 JAN 70	TIME 17 12 06(006)	TO 19 25 58(059)	.9	1.9	.9	.9	1.9	0.0	.9	0.0	2.8	301
MISC ORB 3747A	18 JAN 70	TIME 17 50 30(002)	TO 19 10 30(302)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	50
MISC ORB 3748A	18 JAN 70	TIME 20 59 02(006)	TO 21 12 06(055)	1.0	1.0	0.0	1.0	1.0	1.0	2.0	2.0	3.0	333
MISC ORB 3748A	18 JAN 70	TIME 19 29 42(002)	TO 20 58 14(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 3749A	18 JAN 70	TIME 21 25 26(002)	TO 22 45 26(302)	0.0	.8	0.0	0.0	0.0	0.0	.2	.2	1.0	60
MISC ORB 3749H	18 JAN 70	TIME 23 03 50(002)	TO 23 19 50(062)	2.5	1.7	1.7	.8	.8	.8	0.0	1.7	3.3	28
MISC ORB 3749H	19 JAN 70	TIME 00 05 53(002)	TO 00 13 42(031)	1.8	1.8	5.4	3.6	1.8	5.4	3.6	5.4	12.5	63
MISC ORB 3750H	19 JAN 70	TIME 00 45 26(002)	TO 01 15 58(064)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	401
MISC ORB 3752R	19 JAN 70	TIME 02 45 42(002)	TO 04 32 22(402)	0.0	.6	0.0	0.0	.1	0.0	0.0	0.0	0.0	284
MISC ORB 3752R	19 JAN 70	TIME 01 26 30(002)	TO 02 43 34(291)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	235
MISC ORB 3753R	19 JAN 70	TIME 04 58 30(002)	TO 06 05 26(237)	0.0	.2	.2	0.0	0.0	.2	0.0	0.0	.4	334
MISC ORB 3754A	19 JAN 70	TIME 06 28 22(163)	TO 07 57 10(496)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	1.2	54
MISC ORB 3755A	19 JAN 70	TIME 09 44 06(002)	TO 09 58 14(055)	0.0	.9	0.0	0.0	.9	0.0	.9	.9	2.8	302
MISC ORB 3755A	19 JAN 70	TIME 03 23 18(002)	TO 09 43 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57
MISC ORB 3756A	19 JAN 70	TIME 11 30 14(003)	TO 11 45 10(059)	0.0	7.9	0.0	0.0	0.0	0.0	0.0	0.0	7.9	340
MISC ORB 3756A	19 JAN 70	TIME 09 57 26(002)	TO 11 28 22(343)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC ORB 3757A	19 JAN 70	TIME 11 35 18(002)	TO 13 15 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORB 3758A	19 JAN 70	TIME 13 30 10(002)	TO 14 59 02(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 3759A	19 JAN 70	TIME 15 22 30(002)	TO 16 42 30(302)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	299
MISC ORB 3761A	19 JAN 70	TIME 18 55 02(002)	TO 20 14 30(300)	0.0	.3	0.0	0.0	0.0	0.0	0.0	0.0	.3	47
MISC ORB 3761A	19 JAN 70	TIME 20 16 38(005)	TO 20 28 54(051)	1.1	0.0	1.1	3.2	0.0	2.1	1.1	0.0	5.3	333
MISC ORB 3762A	19 JAN 70	TIME 20 32 38(002)	TO 22 01 10(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47
MISC ORB 3762A	19 JAN 70	TIME 22 02 14(005)	TO 22 14 46(052)	2.1	1.1	1.1	2.1	1.1	1.1	1.1	1.1	3.2	

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MISC ORB 3002A	22 JAN 70	TIME 21 28 14(002)	10 21 51 50(053)	1.0	1.9	1.0	1.9	1.9	1.9	1.0	3.8	7.7	52
MISC ORB 3003A	22 JAN 70	TIME 22 08 38(002)	10 23 28 22(301)	.2	0.0	0.0	0.0	.2	0.0	0.0	0.0	.3	301
MISC ORB 3003A	22 JAN 70	TIME 23 44 38(003)	10 00 00 38(063)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47
MISC ORB 3003A	23 JAN 70	TIME 00 44 00(003)	10 00 30 22(049)	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	47
MISC ORB 3003A	23 JAN 70	TIME 01 30 14(002)	10 01 45 10(056)	0.0	0.0	1.8	0.0	0.0	0.0	.9	.9	2.6	57
MISC ORB 3004A	23 JAN 70	TIME 02 09 26(002)	10 03 29 26(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 3005A	23 JAN 70	TIME 03 51 50(002)	10 05 11 34(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 3006A	23 JAN 70	TIME 05 36 46(002)	10 06 30 30(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 3007A	23 JAN 70	TIME 07 17 42(002)	10 08 37 26(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 3008A	23 JAN 70	TIME 07 17 42(002)	10 08 37 26(303)	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 3009A	23 JAN 70	TIME 09 03 18(002)	10 10 23 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 3009A	23 JAN 70	TIME 09 03 18(002)	10 10 23 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 3009A	23 JAN 70	TIME 10 49 26(002)	10 12 03 26(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 3010A	23 JAN 70	TIME 10 49 26(002)	10 12 03 26(301)	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 3010A	23 JAN 70	TIME 12 10 46(003)	10 12 29 42(059)	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 3011A	23 JAN 70	TIME 12 34 14(002)	10 13 24 30(303)	0.0	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 3012A	23 JAN 70	TIME 14 16 14(002)	10 15 36 30(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 3013A	23 JAN 70	TIME 16 02 46(002)	10 17 22 30(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 3013A	23 JAN 70	TIME 16 02 46(002)	10 17 22 30(301)	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 3014A	23 JAN 70	TIME 17 47 18(002)	10 19 07 34(303)	0.0	0.0	.9	1.9	0.0	.9	1.9	1.9	2.6	57
MISC ORB 3014A	23 JAN 70	TIME 19 09 26(006)	10 19 23 18(058)	.9	0.0	.9	1.9	0.0	.9	1.9	1.9	2.6	57
MISC ORB 3015A	23 JAN 70	TIME 19 35 34(002)	10 20 39 34(302)	0.0	2.2	1.1	3.3	0.0	4.4	3.0	0.0	4.2	302
MISC ORB 3015A	23 JAN 70	TIME 19 35 34(002)	10 20 39 34(302)	.2	.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 3015A	23 JAN 70	TIME 21 22 30(002)	10 22 42 30(302)	0.0	0.0	1.5	0.0	0.0	0.0	3.0	0.0	0.0	300
MISC ORB 3016A	23 JAN 70	TIME 03 02 14(005)	10 00 11 02(036)	0.0	0.0	0.0	0.0	0.0	0.0	.8	0.0	.8	63
MISC ORB 3016A	24 JAN 70	TIME 03 46 46(002)	10 01 03 18(056)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54
MISC ORB 3017A	24 JAN 70	TIME 01 47 02(002)	10 02 01 10(055)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54
MISC ORB 3017A	24 JAN 70	TIME 01 47 02(002)	10 02 01 10(055)	2.5	6.2	6.4	3.6	1.8	3.6	2.7	1.8	16.4	55
MISC ORB 3018A	24 JAN 70	TIME 02 33 18(002)	10 02 47 34(060)	0.0	0.0	.3	.2	.2	0.0	.2	.3	.3	298
MISC ORB 3018A	24 JAN 70	TIME 03 09 26(002)	10 04 29 26(302)	.3	0.0	.3	.2	.2	0.0	0.0	0.0	0.0	300
MISC ORB 3019A	24 JAN 70	TIME 05 07 50(002)	10 06 27 34(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49
MISC ORB 3020A	24 JAN 70	TIME 05 37 50(002)	10 06 27 34(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49
MISC ORB 3021A	24 JAN 70	TIME 05 37 50(002)	10 06 27 34(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49
MISC ORB 3022A	24 JAN 70	TIME 05 42 40(002)	10 09 22 34(303)	.2	.3	.2	.3	0.0	0.0	.3	0.0	1.2	300
MISC ORB 3022A	24 JAN 70	TIME 05 42 40(002)	10 09 22 34(303)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	.9	54
MISC ORB 3023A	24 JAN 70	TIME 10 06 46(002)	10 11 26 30(301)	.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 3023A	24 JAN 70	TIME 10 06 46(002)	10 11 26 30(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 3023A	24 JAN 70	TIME 11 28 06(002)	10 11 42 22(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 3024A	24 JAN 70	TIME 11 52 22(002)	10 13 12 22(302)	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	301
MISC ORB 3025A	24 JAN 70	TIME 13 36 22(002)	10 14 29 22(302)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 3026A	24 JAN 70	TIME 15 20 22(002)	10 16 49 22(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.3	301
MISC ORB 3027A	24 JAN 70	TIME 17 04 22(002)	10 18 29 22(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 3028A	24 JAN 70	TIME 18 52 22(002)	10 20 12 22(302)	0.0	.3	0.0	0.0	0.0	0.0	0.0	0.0	3.3	46
MISC ORB 3029A	24 JAN 70	TIME 20 14 14(008)	10 20 26 14(053)	1.1	1.1	1.1	0.0	0.0	1.1	3.3	2.2	0.0	302
MISC ORB 3029A	24 JAN 70	TIME 20 14 14(008)	10 20 26 14(053)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	50
MISC ORB 3029A	24 JAN 70	TIME 20 36 14(002)	10 21 35 30(303)	2.0	0.0	1.0	2.0	0.0	1.0	1.0	1.0	0.0	60
MISC ORB 3029A	24 JAN 70	TIME 21 59 02(002)	10 22 12 06(051)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49
MISC ORB 3030A	25 JAN 70	TIME 00 03 18(002)	10 00 28 33(067)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	58
MISC ORB 3030A	25 JAN 70	TIME 01 03 18(003)	10 01 16 06(051)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49
MISC ORB 3030A	25 JAN 70	TIME 01 49 42(002)	10 03 48 22(300)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299
MISC ORB 3031A	25 JAN 70	TIME 02 28 06(002)	10 05 31 34(303)	0.0	.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299
MISC ORB 3032A	25 JAN 70	TIME 04 11 18(002)	10 07 12 22(300)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.5	301
MISC ORB 3033A	25 JAN 70	TIME 05 32 34(002)	10 08 37 26(302)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	1.8	56
MISC ORB 3034A	25 JAN 70	TIME 07 37 26(002)	10 10 29 18(058)	.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC ORB 3035A	25 JAN 70	TIME 10 44 38(003)	10 10 29 18(058)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.9	54
MISC ORB 3036A	25 JAN 70	TIME 09 23 18(002)	10 10 43 34(303)	1.9	2.8	1.9	.9	1.9	1.9	0.0	0.0	0.0	301
MISC ORB 3037A	25 JAN 70	TIME 12 31 02(002)	10 12 29 26(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC ORB 3037A	25 JAN 70	TIME 11 09 26(002)	10 14 14 30(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC ORB 3038A	25 JAN 70	TIME 12 54 14(002)	10 15 28 30(297)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	301
MISC ORB 3039A	25 JAN 70	TIME 14 39 50(002)	10 17 42 30(302)	.9	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC ORB 3040A	25 JAN 70	TIME 16 22 30(002)	10 19 27 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.9	54
MISC ORB 3041A	25 JAN 70	TIME 18 07 18(002)	10 19 43 18(058)	0.0	0.0	0.0	0.0	.5	0.0	0.0	0.0	.3	302
MISC ORB 3042A	25 JAN 70	TIME 19 29 18(002)	10 21 33 34(303)	0.0	.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 3043A	25 JAN 70	TIME 19 55 50(002)	10 23 13 34(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60
MISC ORB 3044A	25 JAN 70	TIME 21 43 06(002)	10 23 37 26(067)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60
MISC ORB 3045A	25 JAN 70	TIME 23 20 06(002)	10 23 37 26(067)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60

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Tape 17890
106 files
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(GORDARD)

SIRS ARCHIVAL TAPE ORBIT SUMMARY AND PARITY ERROR CHECK.

PCT. BAD DATA FOR EACH CHANNEL

SIRS ARCHIVAL TAPE ORBIT SUMMARY AND PARITY ERROR CHECK:												PCT. BAD DATA FOR EACH CHANNEL								PCT. MAJOR SETS	NO. OF FRAMES
												1	2	3	4	5	6	7	8		
MISC ORB 33430	26 JAN 70	TIME 00 22 14(002)	10 00 32 38(041)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40		
MISC ORB 33440	26 JAN 70	TIME 01 06 40(002)	10 01 27 02(083)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	77		
MISC ORB 33440	26 JAN 70	TIME 02 06 00(002)	10 02 21 42(053)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	52		
MISC ORB 33440	26 JAN 70	TIME 02 53 26(002)	10 03 09 10(046)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45		
MISC ORB 33480	26 JAN 70	TIME 03 26 22(002)	10 04 40 22(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301		
MISC ORB 33480	26 JAN 70	TIME 03 26 30(002)	10 06 40 30(302)	0.0	.5	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.7	301		
MISC ORB 33490	26 JAN 70	TIME 05 40 38(002)	10 10 10 22(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300		
MISC ORB 33490	26 JAN 70	TIME 06 40 38(002)	10 10 19 34(056)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.8	53		
MISC ORB 33490	26 JAN 70	TIME 07 10 42(004)	10 10 19 34(056)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301		
MISC ORB 33490	26 JAN 70	TIME 10 26 30(002)	10 11 40 30(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301		
MISC ORB 33490	26 JAN 70	TIME 11 47 34(003)	10 12 42 40(061)	.9	2.6	.9	1.7	.5	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	3.4	58		
MISC ORB 33490	26 JAN 70	TIME 12 12 22(002)	10 13 32 22(302)	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301		
MISC ORB 33490	26 JAN 70	TIME 13 56 22(002)	10 15 10 22(302)	.2	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302		
MISC ORB 33490	26 JAN 70	TIME 15 39 18(002)	10 16 23 34(303)	0.0	1.0	0.0	0.0	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	300		
MISC ORB 33490	26 JAN 70	TIME 17 45 22(002)	10 18 44 22(059)	0.0	0.0	0.0	10.3	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.9	29		
MISC ORB 33490	26 JAN 70	TIME 19 12 22(002)	10 20 32 22(302)	10.3	0.0	9.0	0.0	3.0	0.0	10.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.1	301		
MISC ORB 33490	26 JAN 70	TIME 20 35 10(002)	10 20 40 30(302)	2.9	2.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	4.9	51		
MISC ORB 33490	26 JAN 70	TIME 20 58 30(002)	10 22 18 30(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301		
MISC ORB 33490	26 JAN 70	TIME 21 24 22(002)	10 21 37 26(053)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50		
MISC ORB 33490	27 JAN 70	TIME 02 10 30(002)	10 02 24 00(053)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	52		
MISC ORB 33490	27 JAN 70	TIME 02 47 18(002)	10 04 07 34(303)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	301		
MISC ORB 33490	27 JAN 70	TIME 04 45 42(002)	10 05 10 26(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300		
MISC ORB 33490	27 JAN 70	TIME 07 59 34(002)	10 09 17 26(244)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	293		
MISC ORB 33490	27 JAN 70	TIME 09 19 02(002)	10 09 32 38(053)	12.5	12.5	3.1	13.5	3.4	2.1	11.5	13.5	43.8	4.8	0.0	0.0	0.0	0.0	0.0	48		
MISC ORB 33490	27 JAN 70	TIME 09 43 18(002)	10 11 33 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302		
MISC ORB 33490	27 JAN 70	TIME 11 04 38(004)	10 12 43 34(059)	0.0	0.0	.9	.9	1.9	.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	5.3	301		
MISC ORB 33490	27 JAN 70	TIME 11 29 26(002)	10 12 43 26(302)	0.0	1.2	0.0	.2	1.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	301		
MISC ORB 33490	27 JAN 70	TIME 14 57 26(002)	10 16 17 20(301)	.2	1.2	.7	.5	.5	.3	.5	.5	.5	.5	.5	.5	.5	.5	2.2	298		
MISC ORB 33490	27 JAN 70	TIME 16 42 14(002)	10 18 12 30(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302		
MISC ORB 33490	27 JAN 70	TIME 18 29 22(002)	10 19 45 22(302)	0.0	0.0	0.0	0.0	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	300		
MISC ORB 33490	27 JAN 70	TIME 19 50 14(005)	10 20 13 02(054)	5.1	2.0	3.1	2.0	7.1	6.1	6.1	7.1	10.2	4.9	0.0	0.0	0.0	0.0	0.0	49		
MISC ORB 33490	27 JAN 70	TIME 21 37 10(005)	10 21 40 34(049)	6.2	3.3	3.3	1.1	5.0	6.7	2.2	5.0	12.2	4.5	0.0	0.0	0.0	0.0	0.0	57		
MISC ORB 33490	27 JAN 70	TIME 22 16 00(002)	10 21 39 34(300)	0.0	.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.8	299		
MISC ORB 33490	27 JAN 70	TIME 22 05 58(002)	10 23 29 26(300)	0.0	.2	.3	.5	.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.8	299		
MISC ORB 33490	28 JAN 70	TIME 00 43 18(004)	10 00 23 19(047)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38		
MISC ORB 33490	28 JAN 70	TIME 01 27 34(003)	10 01 27 34(059)	.9	3.9	1.0	3.9	4.4	1.0	3.9	3.9	10.9	5.7	0.0	0.0	0.0	0.0	0.0	57		
MISC ORB 33490	28 JAN 70	TIME 02 08 50(009)	10 02 41 20(055)	5.2	8.3	2.1	1.0	5.2	5.2	3.1	10.4	29.0	41	0.0	0.0	0.0	0.0	0.0	41		
MISC ORB 33490	28 JAN 70	TIME 03 15 50(000)	10 03 20 40(052)	14.0	11.0	20.7	10.3	15.5	0.5	13.4	20.7	34.1	41	0.0	0.0	0.0	0.0	0.0	41		
MISC ORB 33490	28 JAN 70	TIME 04 46 22(002)	10 04 47 20(229)	0.0	.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.9	224		
MISC ORB 33490	28 JAN 70	TIME 05 35 34(002)	10 05 25 34(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302		
MISC ORB 33490	28 JAN 70	TIME 07 14 22(002)	10 08 34 30(303)	0.0	0.0	0.0	0.0	.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.7	302		
MISC ORB 33490	28 JAN 70	TIME 09 01 20(002)	10 10 10 30(291)	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	289		
MISC ORB 33490	28 JAN 70	TIME 10 22 46(005)	10 10 36 00(055)	3.1	4.2	5.2	5.2	3.1	3.1	5.2	9.4	17.7	48	0.0	0.0	0.0	0.0	0.0	48		
MISC ORB 33490	28 JAN 70	TIME 10 40 14(002)	10 12 10 30(303)	.8	.7	.7	.7	.6	.5	.6	.7	1.0	302	0.0	0.0	0.0	0.0	0.0	302		
MISC ORB 33490	28 JAN 70	TIME 12 31 10(002)	10 13 21 34(303)	0.0	.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.6	302		
MISC ORB 33490	28 JAN 70	TIME 14 15 10(002)	10 15 39 34(303)	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	302		
MISC ORB 33490	28 JAN 70	TIME 15 39 10(002)	10 17 19 34(303)	0.0	0.0	0.0	0.0	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	302		
MISC ORB 33490	28 JAN 70	TIME 17 44 22(002)	10 19 14 22(302)	.3	.3	.3	.5	.5	.3	.3	.3	.5	301	0.0	0.0	0.0	0.0	0.0	301		
MISC ORB 33490	28 JAN 70	TIME 19 33 10(002)	10 20 22 22(299)	0.0	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.3	297		
MISC ORB 33490	28 JAN 70	TIME 20 34 14(002)	10 21 10 14(050)	3.3	0.0	3.3	4.3	3.3	3.3	2.2	6.5	10.3	46	0.0	0.0	0.0	0.0	0.0	46		
MISC ORB 33490	28 JAN 70	TIME 21 19 30(002)	10 22 39 34(301)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	300		
MISC ORB 33490	28 JAN 70	TIME 20 44 22(002)	10 01 10 22(062)	.8	0.0	.8	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	61		
MISC ORB 33490	28 JAN 70	TIME 00 43 34(002)	10 01 27 26(055)	0.0	0.0	.9	.9	.5	.9	0.0	1.9	3.7	54	0.0	0.0	0.0	0.0	0.0	54		
MISC ORB 33490	28 JAN 70	TIME 02 31 02(003)	10 02 43 02(040)	0.0	0.0	1.1	0.0	0.0	0.0	0.0	1.1	0.0	2.2	40	0.0	0.0	0.0	0.0	40		

[illegible]

MISC ORB 3963A	3	FEB	70	TIME 21 54	46(008)	TO 22	06	46(054)	1.1	0.0	0.0	0.0	2.2	1.1	1.1	2.2	3.3	46
MISC ORB 39640	4	FEB	70	TIME 01 03	02(002)	TO 01	11	18(033)	4.8	3.2	1.6	1.6	3.2	4.8	0.0	4.8	8.1	31
MISC ORB 39650	4	FEB	70	TIME 02 43	50(002)	TO 02	58	14(056)	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	52
MISC ORB 3965W	4	FEB	70	TIME 01 44	22(002)	TO 01	59	02(057)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	56
MISC ORB 3966R	4	FEB	70	TIME 02 23	34(002)	TO 03	43	34(302)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	301
MISC ORB 3967R	4	FEB	70	TIME 04 05	26(002)	TO 05	25	26(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 3968A	4	FEB	70	TIME 05 48	38(002)	TO 07	07	34(298)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	297
MISC ORB 3969A	4	FEB	70	TIME 07 32	22(002)	TO 07	45	42(055)	1.0	1.0	0.0	1.0	2.0	1.0	1.0	1.0	2.0	51
MISC ORB 3969A	4	FEB	70	TIME 09 53	26(004)	TO 09	05	42(050)	2.2	1.1	2.2	1.1	0.0	1.1	1.1	2.2	3.3	46
MISC ORB 3970A	4	FEB	70	TIME 09 18	30(002)	TO 10	38	30(302)	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	.2	301
MISC ORB 3970A	4	FEB	70	TIME 10 41	26(002)	TO 10	53	42(048)	4.4	3.3	3.3	2.2	2.2	3.3	4.4	1.1	7.8	45
MISC ORB 3971A	4	FEB	70	TIME 11 04	22(002)	TO 12	24	22(302)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	.5	300
MISC ORB 3972A	4	FEB	70	TIME 12 49	26(002)	TO 14	09	26(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 3973A	4	FEB	70	TIME 14 32	22(002)	TO 15	52	22(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 3974A	4	FEB	70	TIME 16 16	22(002)	TO 17	36	22(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 3975A	4	FEB	70	TIME 14 02	30(002)	TO 19	22	30(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 3976A	4	FEB	70	TIME 19 50	46(002)	TO 21	10	30(301)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	1.2	300
MISC ORB 3976A	4	FEB	70	TIME 21 12	05(006)	TO 21	25	18(049)	3.7	4.9	4.9	0.0	4.9	3.7	6.1	7.3	23.2	41
MISC ORB 3977A	4	FEB	70	TIME 21 39	50(002)	TO 22	59	30(297)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	296
MISC ORB 3977H	4	FEB	70	TIME 23 16	05(002)	TO 23	31	34(060)	0.0	.5	0.0	0.0	.5	.8	0.0	0.0	.8	59
MISC ORB 39770	5	FEB	70	TIME 00 16	06(002)	TO 00	26	30(041)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40
MISC ORB 3978A	5	FEB	70	TIME 01 02	46(002)	TO 01	17	26(057)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	56
MISC ORB 3980R	5	FEB	70	TIME 03 24	06(002)	TO 04	43	34(300)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299
MISC ORB 3981R	5	FEB	70	TIME 04 57	59(002)	TO 06	23	22(341)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	340
MISC ORB 3982A	5	FEB	70	TIME 06 51	34(002)	TO 08	09	26(294)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	293
MISC ORB 3983A	5	FEB	70	TIME 08 22	46(002)	TO 09	54	14(345)	0.0	.4	0.0	0.0	0.0	0.0	0.0	0.0	.4	344
MISC ORB 3983A	5	FEB	70	TIME 09 56	39(004)	TO 10	09	53(054)	1.0	2.0	2.0	0.0	2.9	2.0	3.9	2.0	3.9	51
MISC ORB 3984A	5	FEB	70	TIME 10 21	26(002)	TO 11	41	26(302)	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	297
MISC ORB 3984A	5	FEB	70	TIME 11 46	30(003)	TO 11	56	54(042)	5.4	2.7	14.9	12.2	6.8	9.5	8.1	9.5	36.5	37
MISC ORB 3985A	5	FEB	70	TIME 11 59	02(002)	TO 13	27	02(332)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	.5	331
MISC ORB 3986A	5	FEB	70	TIME 13 51	19(002)	TO 15	11	34(303)	.3	.3	.3	.3	.3	.3	.3	.3	.3	299
MISC ORB 3987A	5	FEB	70	TIME 15 25	26(002)	TO 16	54	14(335)	.2	0.0	0.0	0.0	.2	.2	0.0	0.0	.5	333
MISC ORB 3988A	5	FEB	70	TIME 17 19	18(002)	TO 18	39	34(303)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	.5	302
MISC ORB 3989A	5	FEB	70	TIME 18 58	46(002)	TO 20	27	02(333)	0.0	0.0	.2	.2	0.0	0.0	0.0	0.0	.3	332
MISC ORB 3989A	5	FEB	70	TIME 20 29	39(001)	TO 20	40	39(055)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44
MISC ORB 3990A	5	FEB	70	TIME 20 54	30(002)	TO 22	13	26(088)	0.0	.7	0.0	0.0	0.0	0.0	0.0	0.0	.7	296
MISC ORB 3990A	5	FEB	70	TIME 22 14	46(005)	TO 22	25	58(047)	0.0	0.0	0.0	1.2	1.2	0.0	1.2	0.0	2.3	43
MISC ORB 3991W	6	FEB	70	TIME 00 18	.4(004)	TO 00	35	02(065)	7.6	9.3	10.2	11.9	11.0	13.6	8.5	14.4	43.2	59
MISC ORB 39910	6	FEB	70	TIME 01 19	30(005)	TO 01	31	34(054)	3.1	3.1	0.0	1.0	2.1	1.0	2.1	3.1	13.5	48
MISC ORB 3992W	6	FEB	70	TIME 02 04	06(004)	TO 02	18	46(062)	2.7	8.2	3.6	3.6	3.6	5.5	1.8	.9	16.4	55
MISC ORB 39920	6	FEB	70	TIME 03 06	14(009)	TO 03	17	10(051)	2.4	2.4	2.4	3.6	2.4	1.2	2.4	2.4	3.6	42
MISC ORB 3994R	6	FEB	70	TIME 01 01	26(002)	TO 02	21	26(302)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	1.2	301
MISC ORB 3994R	6	FEB	70	TIME 02 21	42(002)	TO 03	21	26(229)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	227
MISC ORB 3995A	6	FEB	70	TIME 06 07	34(002)	TO 07	27	34(302)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	301
MISC ORB 3996A	6	FEB	70	TIME 07 37	58(002)	TO 08	57	26(300)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299
MISC ORB 3996A	6	FEB	70	TIME 09 13	42(006)	TO 09	26	14(053)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48
MISC ORB 3997A	6	FEB	70	TIME 09 39	02(002)	TO 10	58	30(300)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	299
MISC ORB 3997A	6	FEB	70	TIME 10 59	34(005)	TO 11	13	42(058)	0.0	0.0	0.0	0.0	0.0	.9	0.0	0.0	.9	54
MISC ORB 3998A	6	FEB	70	TIME 11 15	34(002)	TO 12	44	06(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORB 3999A	6	FEB	70	TIME 13 09	26(002)	TO 14	29	26(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 4000A	6	FEB	70	TIME 14 43	34(002)	TO 16	12	06(334)	0.0	.5	.2	0.0	0.0	.2	.2	.3	.8	333
MISC ORB 4001A	6	FEB	70	TIME 16 36	22(002)	TO 17	56	22(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 4002A	6	FEB	70	TIME 19 44	06(005)	TO 19	57	26(056)	1.0	1.0	0.0	1.0	1.0	0.0	1.0	0.0	2.9	51
MISC ORB 4002A	6	FEB	70	TIME 18 13	26(002)	TO 19	42	14(335)	.2	1.1	.2	.2	.2	0.0	0.0	0.0	1.4	333
MISC ORB 4003A	6	FEB	70	TIME 20 10	46(002)	TO 21	30	30(301)	0.0	.2	.2	0.0	0.0	.2	.2	.2	.8	298
MISC ORB 4003A	6	FEB	70	TIME 21 32	06(007)	TO 21	43	18(049)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42
MISC ORB 4004A	6	FEB	70	TIME 21 50	46(002)	TO 23	19	02(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	331
MISC ORB 4004W	6	FEB	70	TIME 23 35	02(002)	TO 23	51	50(065)	.8	2.3	3.1	7.0	6.3	9.5	3.9	6.3	13.3	64

Tape 16527 (GODDARD)
104 files (Copy of 21368)

D05535

C-04267

SIRS ARCHIVAL TAPE ORBIT SUMMARY AND PARITY ERROR CHECK.

PCT. 940 DATA FOR EACH CHANNEL

PCT. NO. OF
BAL MAJOR
SETS FRAMES

1 2 3 4 5 6 7 8

MISC ORB 40040	7 FEB 70	TIME 00 36 38(012)	TO 00 48 06(053)	0.0	4.8	4.8	1.2	2.4	7.1	6.0	8.3	15.5	42
MISC ORB 40058	7 FEB 70	TIME 01 21 58(033)	TO 01 36 54(058)	2.7	6.3	4.5	4.5	7.1	6.3	.9	5.4	17.0	56
MISC ORB 40078	7 FEB 70	TIME 02 22 46(009)	TO 02 36 06(058)	4.0	7.0	5.0	7.0	9.0	6.0	6.0	10.0	23.0	50
MISC ORB 40078	7 FEB 70	TIME 03 43 18(002)	TO 05 03 34(3K3)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	.5	302
MISC ORB 40078	7 FEB 70	TIME 02 05 10(0K2)	TO 03 41 42(364)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	363
MISC ORB 40088	7 FEB 70	TIME 05 18 30(002)	TO 06 50 14(346)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	345
MISC ORB 40094	7 FEB 70	TIME 07 01 26(002)	TO 08 21 26(3K2)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	.8	301
MISC ORB 40104	7 FEB 70	TIME 10 16 38(006)	TO 10 30 30(053)	.9	0.0	.9	0.0	0.0	1.9	.9	.9	2.8	53
MISC ORB 40104	7 FEB 70	TIME 08 44 06(002)	TO 10 15 18(344)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	343
MISC ORB 40114	7 FEB 70	TIME 12 02 46(007)	TO 12 16 54(060)	0.0	1.9	0.0	0.0	0.0	.9	0.0	.9	3.9	53
MISC ORB 40114	7 FEB 70	TIME 10 41 42(002)	TO 12 01 26(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	325
MISC ORB 40124	7 FEB 70	TIME 12 17 26(002)	TO 13 44 06(327)	.2	.5	0.0	0.0	0.0	0.0	.2	0.0	.8	325
MISC ORB 40134	7 FEB 70	TIME 14 10 14(002)	TO 15 30 30(303)	4.6	4.8	5.0	4.8	5.0	5.0	5.0	5.3	5.3	360
MISC ORB 40144	7 FEB 70	TIME 15 37 26(002)	TO 17 13 10(361)	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	1.3	302
MISC ORB 40154	7 FEB 70	TIME 17 39 18(002)	TO 18 59 34(303)	.2	0.0	0.0	0.0	0.0	.2	0.0	.0	.3	44
MISC ORB 40164	7 FEB 70	TIME 20 48 06(006)	TO 21 06 22(052)	1.1	6.8	0.0	0.0	0.0	1.1	0.0	0.0	.5	332
MISC ORB 40164	7 FEB 70	TIME 19 17 58(002)	TO 20 46 14(333)	.2	.3	.3	.3	.2	.2	0.0	.2	.2	45
MISC ORB 40174	7 FEB 70	TIME 22 34 46(002)	TO 22 46 30(046)	0.0	0.0	0.0	1.1	0.0	0.0	1.1	0.0	1.2	361
MISC ORB 40174	7 FEB 70	TIME 21 40 38(002)	TO 23 16 38(368)	.7	1.0	.6	.8	.8	.1	.6	.6	0.0	59
MISC ORB 40188	8 FEB 70	TIME 00 39 18(002)	TO 00 54 46(060)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 40218	8 FEB 70	TIME 01 20 22(002)	TO 02 40 22(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.3	363
MISC ORB 40218	8 FEB 70	TIME 02 42 30(002)	TO 04 19 34(366)	.1	.1	0.0	0.0	0.0	0.0	.1	.1	.3	246
MISC ORB 40224	8 FEB 70	TIME 06 41 10(002)	TO 07 46 30(247)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	351
MISC ORB 40234	8 FEB 70	TIME 07 58 30(002)	TO 09 31 50(352)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.8	52
MISC ORB 40234	8 FEB 70	TIME 09 33 40(002)	TO 09 46 46(054)	0.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	53
MISC ORB 40244	8 FEB 70	TIME 11 19 50(002)	TO 11 33 42(054)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	302
MISC ORB 40254	8 FEB 70	TIME 09 58 14(002)	TO 11 18 30(303)	0.0	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	340
MISC ORB 40254	8 FEB 70	TIME 11 33 26(002)	TO 13 03 50(341)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.5	301
MISC ORB 40264	8 FEB 70	TIME 13 28 22(002)	TO 14 48 22(302)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORB 40274	8 FEB 70	TIME 15 02 30(002)	TO 16 31 02(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	293
MISC ORB 40284	8 FEB 70	TIME 16 58 30(002)	TO 18 16 22(294)	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	1.1	47
MISC ORB 40294	8 FEB 70	TIME 20 05 10(006)	TO 20 17 26(052)	1.1	3.2	2.1	1.1	2.1	0.0	0.0	1.1	2.3	332
MISC ORB 40294	8 FEB 70	TIME 18 34 30(002)	TO 20 03 02(334)	.3	.2	.3	.3	.2	.3	.6	.2	.3	50
MISC ORB 40304	8 FEB 70	TIME 21 50 46(002)	TO 22 03 50(051)	0.0	1.0	0.0	2.0	1.0	2.0	2.0	1.0	.8	62
MISC ORB 40304	8 FEB 70	TIME 20 29 26(002)	TO 21 49 26(302)	0.0	0.0	.2	0.0	.3	0.0	0.0	0.0	0.0	300
MISC ORB 40318	9 FEB 70	TIME 23 55 50(002)	TO 00 12 06(063)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	293
MISC ORB 40348	9 FEB 70	TIME 02 30 38(002)	TO 03 40 22(301)	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	270
MISC ORB 40348	9 FEB 70	TIME 00 41 42(002)	TO 02 18 46(366)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	269
MISC ORB 40354	9 FEB 70	TIME 05 37 26(002)	TO 07 04 06(327)	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	1.1	46
MISC ORB 40364	9 FEB 70	TIME 07 29 26(002)	TO 08 49 26(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	315
MISC ORB 40374	9 FEB 70	TIME 10 38 46(002)	TO 10 50 46(047)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54
MISC ORB 40374	9 FEB 70	TIME 09 02 30(002)	TO 10 34 14(346)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	273
MISC ORB 40394	9 FEB 70	TIME 12 22 46(006)	TO 12 36 54(059)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.3	333
MISC ORB 40384	9 FEB 70	TIME 11 01 26(002)	TO 12 21 26(302)	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	.7	301
MISC ORB 40394	9 FEB 70	TIME 12 36 38(002)	TO 14 05 10(334)	.2	0.0	.2	.2	.2	.3	.2	.2	.2	333
MISC ORB 40404	9 FEB 70	TIME 14 29 26(002)	TO 15 49 26(302)	0.0	.7	0.0	0.0	0.0	0.0	0.0	0.0	.7	301
MISC ORB 40414	9 FEB 70	TIME 16 04 38(002)	TO 17 33 10(334)	0.0	0.0	.2	0.0	0.0	0.0	0.0	0.0	.2	333
MISC ORB 40424	9 FEB 70	TIME 19 21 26(002)	TO 19 34 30(051)	1.0	1.0	1.0	0.0	1.0	1.0	0.0	0.0	3.0	50
MISC ORB 40424	9 FEB 70	TIME 17 58 30(002)	TO 19 18 30(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 40434	9 FEB 70	TIME 19 37 42(002)	TO 21 06 14(334)	0.0	.6	0.0	0.0	0.0	0.0	0.0	0.0	.6	333
MISC ORB 40434	9 FEB 70	TIME 21 09 10(002)	TO 21 20 22(044)	0.0	1.2	1.2	0.0	1.2	1.2	1.2	1.2	4.7	43
MISC ORB 40444	9 FEB 70	TIME 21 34 30(002)	TO 22 54 30(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 40444	9 FEB 70	TIME 00 13 10(002)	TO 00 23 50(042)	0.0	2.4	0.0	1.2	0.0	1.2	0.0	1.2	4.9	41
MISC ORB 40454	10 FEB 70	TIME 00 57 42(002)	TO 01 14 30(065)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	64
MISC ORB 40454	10 FEB 70	TIME 03 20 22(002)	TO 04 40 22(302)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	.5	279
MISC ORB 40454	10 FEB 70	TIME 01 42 14(002)	TO 03 18 46(364)	.1	.1	.1	.3	.3	0.0	0.0	0.0	.3	363

MISC ORB 4049A	10 FEB 70	TIME 06 39 34(002)	TO 08 05 58(326)	0.0	3.0	.2	.2	.2	0.0	.2	.2	.3	324
MISC ORB 4050A	10 FEB 70	TIME 08 32 22(002)	TO 09 52 22(302)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	.5	301
MISC ORB 4050A	10 FEB 70	TIME 09 53 42(005)	TO 10 07 02(055)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31
MISC ORB 4051A	10 FEB 70	TIME 10 05 26(002)	TO 11 37 26(347)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	346
MISC ORB 4051A	10 FEB 70	TIME 11 39 34(004)	TO 11 54 14(059)	0.0	0.0	0.0	0.0	0.0	.9	.9	0.0	.9	36
MISC ORB 4052A	10 FEB 70	TIME 12 03 18(002)	TO 12 33 34(303)	0.0	.7	0.0	0.0	0.0	0.0	0.0	0.0	.7	302
MISC ORB 4053A	10 FEB 70	TIME 13 39 34(002)	TO 15 08 06(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORB 4054A	10 FEB 70	TIME 15 31 18(002)	TO 16 51 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC ORB 4056A	10 FEB 70	TIME 19 03 18(002)	TO 20 23 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC ORB 4056A	10 FEB 70	TIME 20 25 10(003)	TO 20 38 14(052)	2.0	2.0	0.0	2.0	1.0	3.1	2.0	2.0	6.1	49
MISC ORB 4057A	10 FEB 70	TIME 20 41 26(002)	TO 22 10 14(335)	0.0	.3	0.0	0.0	0.0	0.0	0.0	0.0	.3	333
MISC ORB 4057A	10 FEB 70	TIME 22 11 02(003)	TO 22 23 34(050)	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	2.1	48
MISC ORB 4058H	11 FEB 70	TIME 00 15 02(002)	TO 00 32 06(066)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	65
MISC ORB 4060R	11 FEB 70	TIME 00 59 02(002)	TO 02 16 38(293)	.2	.7	.2	.2	0.0	.2	0.0	.3	1.2	292
MISC ORB 4060R	11 FEB 70	TIME 02 19 50(002)	TO 03 57 42(369)	0.0	.3	0.0	.3	.3	0.0	.5	1	2.0	368
MISC ORB 4061R	11 FEB 70	TIME 04 23 18(002)	TO 05 43 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 4062A	11 FEB 70	TIME 05 57 26(002)	TO 07 24 06(327)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	325
MISC ORB 4063A	11 FEB 70	TIME 07 49 26(002)	TO 09 09 26(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 4063A	11 FEB 70	TIME 09 12 06(002)	TO 09 23 18(044)	0.0	0.0	0.0	1.2	0.0	0.0	0.0	1.2	2.3	43
MISC ORB 4064A	11 FEB 70	TIME 09 26 30(002)	TO 10 55 02(334)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	1.2	333
MISC ORB 4065A	11 FEB 70	TIME 11 21 26(002)	TO 12 41 26(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 4066A	11 FEB 70	TIME 12 56 38(002)	TO 14 25 10(334)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	.6	333
MISC ORB 4067A	11 FEB 70	TIME 14 49 26(002)	TO 16 09 26(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 4068A	11 FEB 70	TIME 16 24 38(002)	TO 17 53 10(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORB 4069A	11 FEB 70	TIME 18 19 18(002)	TO 19 39 34(303)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	.5	302
MISC ORB 4069A	11 FEB 70	TIME 19 44 38(005)	TO 19 54 14(041)	2.7	1.4	0.0	0.0	0.0	0.0	0.0	1.4	4.1	37
MISC ORB 4070A	11 FEB 70	TIME 19 57 26(002)	TO 21 26 14(335)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	334
MISC ORB 4070A	11 FEB 70	TIME 21 28 54(002)	TO 21 40 54(047)	0.0	1.1	3.3	2.2	1.1	0.0	2.2	2.2	6.7	45
MISC ORB 4071A	11 FEB 70	TIME 21 55 18(002)	TO 23 12 54(293)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	292
MISC ORB 4071W	11 FEB 70	TIME 23 31 50(002)	TO 23 45 54(066)	0.0	.5	.3	0.0	.8	0.0	.8	0.0	.8	65
MISC ORB 40710	12 FEB 70	TIME 00 32 54(002)	TO 00 44 54(047)	2.2	0.0	2.2	0.0	2.2	1.1	2.2	2.2	4.3	46
MISC ORB 4072W	12 FEB 70	TIME 01 17 58(002)	TO 01 34 14(063)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.8	362
MISC ORB 4074R	12 FEB 70	TIME 02 10 06(002)	TO 03 36 22(363)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 4074R	12 FEB 70	TIME 03 39 34(002)	TO 04 59 34(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	340
MISC ORB 4075R	12 FEB 70	TIME 05 13 26(002)	TO 06 45 26(347)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	300
MISC ORB 4076A	12 FEB 70	TIME 07 06 46(002)	TO 08 26 30(301)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	345
MISC ORB 4077A	12 FEB 70	TIME 08 39 34(002)	TO 10 11 13(346)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50
MISC ORB 4077A	12 FEB 70	TIME 10 14 30(002)	TO 10 27 34(051)	1.0	0.0	1.0	1.0	0.0	1.0	1.0	1.0	.9	3.6
MISC ORB 4078A	12 FEB 70	TIME 11 59 34(003)	TO 12 14 14(059)	1.8	1.8	1.8	2.7	.9	.9	.9	.9	1.7	229
MISC ORB 4078A	12 FEB 70	TIME 10 57 42(075)	TO 11 58 30(334)	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORB 4079A	12 FEB 70	TIME 12 14 30(002)	TO 13 43 02(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC ORB 4080A	12 FEB 70	TIME 14 07 18(002)	TO 15 27 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.6	334
MISC ORB 4081A	12 FEB 70	TIME 15 41 26(002)	TO 17 10 14(335)	0.0	.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51
MISC ORB 4082A	12 FEB 70	TIME 16 58 14(009)	TO 19 14 34(059)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 4082A	12 FEB 70	TIME 17 36 22(002)	TO 18 56 22(302)	0.0	.2	0.0	0.0	0.0	0.0	.2	.0	.3	42
MISC ORB 4083A	12 FEB 70	TIME 20 46 14(012)	TO 20 57 10(053)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORB 4083A	12 FEB 70	TIME 19 15 34(002)	TO 20 44 06(334)	0.0	.6	0.0	0.0	0.0	0.0	0.0	0.0	.3	301
MISC ORB 4084A	12 FEB 70	TIME 21 10 14(002)	TO 22 30 30(303)	.2	0.0	0.0	0.0	.2	0.0	0.0	0.0	0.0	

MISC ORB 4135A	16 FEB 70	TIME 03 07 18(002)	10 09 20 06(050)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	194
MISC ORB 4135A	16 FEB 70	TIME 10 53 58(005)	10 11 08 06(058)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54
MISC ORB 4135A	16 FEB 70	TIME 10 32 22(002)	10 10 52 22(032)	0.0	1.9	.3	0.0	0.0	.3	0.0	.3	1.9	182	
MISC ORB 4135A	16 FEB 70	TIME 11 07 34(002)	10 12 37 42(040)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	245
MISC ORB 4135A	16 FEB 70	TIME 13 03 18(002)	10 14 23 34(003)	0.0	1.3	0.0	0.0	0.1	0.0	.2	0.0	1.5	302	
MISC ORB 4135A	16 FEB 70	TIME 14 37 26(002)	10 16 46 14(335)	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	334
MISC ORB 4135A	16 FEB 70	TIME 16 30 14(002)	10 17 46 30(288)	0.0	0.0	0.0	0.0	0.0	.2	0.0	0.0	.2	287	
MISC ORB 4135A	16 FEB 70	TIME 16 07 34(002)	10 19 36 06(334)	0.0	.3	0.0	0.0	0.0	0.0	0.0	0.0	.3	329	
MISC ORB 4135A	16 FEB 70	TIME 19 39 18(011)	10 19 32 06(055)	1.0	0.0	1.0	1.0	0.0	3.1	2.0	3.1	4.1	49	
MISC ORB 4137A	16 FEB 70	TIME 21 04 39(005)	10 21 37 39(056)	1.0	0.0	0.0	1.0	1.0	2.0	1.0	0.0	2.0	51	
MISC ORB 4137A	16 FEB 70	TIME 20 04 22(002)	10 21 24 22(302)	.2	0.0	0.0	0.0	0.0	0.0	.2	0.0	.3	301	
MISC ORB 4138A	16 FEB 70	TIME 21 43 34(002)	10 23 12 06(334)	.2	.0	0.0	0.0	0.0	0.0	0.0	0.0	.0	333	
MISC ORB 4138A	16 FEB 70	TIME 23 25 10(002)	10 23 45 58(065)	.3	1.6	0.0	1.6	.2	2.4	.8	4.0	4.6	62	
MISC ORB 4138A	16 FEB 70	TIME 03 15 14(002)	10 00 41 58(046)	2.3	3.4	2.3	0.0	.4	4.5	2.3	4.5	12.5	44	
MISC ORB 4139A	17 FEB 70	TIME 01 25 02(013)	10 01 31 19(074)	.3	.0	1.6	2.4	0.0	2.4	.0	1.0	4.0	62	
MISC ORB 4139A	17 FEB 70	TIME 03 19 18(002)	10 04 20 38(067)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	366	
MISC ORB 4140A	17 FEB 70	TIME 01 59 02(002)	10 03 17 20(256)	0.0	.7	.2	0.0	0.0	0.0	0.0	0.0	.8	295	
MISC ORB 4140A	17 FEB 70	TIME 05 23 18(002)	10 06 43 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302	
MISC ORB 4140A	17 FEB 70	TIME 06 55 34(002)	10 08 21 58(326)	0.0	.3	.2	0.0	0.0	0.0	0.0	0.0	.3	325	
MISC ORB 4140A	17 FEB 70	TIME 10 11 18(002)	10 10 24 38(052)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	51	
MISC ORB 4140A	17 FEB 70	TIME 08 48 38(003)	10 10 09 28(366)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	304	
MISC ORB 4140A	17 FEB 70	TIME 10 23 34(002)	10 11 25 19(046)	.1	.4	0.0	.1	0.0	0.0	.1	0.0	.9	344	
MISC ORB 4140A	17 FEB 70	TIME 11 57 42(008)	10 12 11 02(058)	1.0	1.0	2.0	3.9	0.0	1.0	0.0	1.0	4.9	51	
MISC ORB 4140A	17 FEB 70	TIME 12 35 18(002)	10 13 40 22(246)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	245	
MISC ORB 4140A	17 FEB 70	TIME 13 55 34(002)	10 15 24 06(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333	
MISC ORB 4140A	17 FEB 70	TIME 15 48 22(002)	10 17 38 22(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301	
MISC ORB 4140A	17 FEB 70	TIME 17 24 38(002)	10 18 33 10(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333	
MISC ORB 4140A	17 FEB 70	TIME 19 20 38(049)	10 20 11 26(052)	0.0	.6	0.0	0.0	0.0	0.0	0.0	0.0	.8	304	
MISC ORB 4140A	17 FEB 70	TIME 20 43 02(008)	10 20 34 46(052)	0.0	0.0	1.4	1.4	4.1	1.4	0.0	2.7	4.1	37	
MISC ORB 4140A	17 FEB 70	TIME 20 38 46(002)	10 22 27 02(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332	
MISC ORB 4140A	17 FEB 70	TIME 22 29 42(002)	10 22 40 54(044)	1.2	2.3	4.7	1.2	1.2	2.3	2.3	4.7	14.0	43	
MISC ORB 4140A	17 FEB 70	TIME 03 51 50(002)	10 00 48 33(065)	0.0	.8	0.0	0.0	0.0	1.6	1.6	1.6	.3	360	
MISC ORB 4140A	17 FEB 70	TIME 01 16 06(002)	10 02 35 42(067)	.4	.3	.3	.4	.3	.4	.1	.3	.3	395	
MISC ORB 4140A	17 FEB 70	TIME 02 54 30(005)	10 04 19 34(009)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	.5	395	
MISC ORB 4140A	17 FEB 70	TIME 04 28 36(002)	10 06 30 22(346)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	345	
MISC ORB 4140A	17 FEB 70	TIME 06 38 22(002)	10 07 41 26(246)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	245	
MISC ORB 4140A	17 FEB 70	TIME 07 32 38(002)	10 09 29 58(352)	0.0	.6	0.0	0.0	0.0	0.0	0.0	0.0	.1	351	
MISC ORB 4140A	17 FEB 70	TIME 09 28 06(005)	10 09 40 54(053)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	49	
MISC ORB 4140A	17 FEB 70	TIME 09 52 22(002)	10 11 12 22(302)	0.0	.9	0.0	.9	1.8	2.7	.9	.9	3.6	56	
MISC ORB 4140A	17 FEB 70	TIME 11 13 42(003)	10 11 28 22(058)	.9	.9	0.0	0.0	0.0	0.0	0.0	0.0	.9	333	
MISC ORB 4140A	17 FEB 70	TIME 11 28 38(002)	10 12 37 10(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300	
MISC ORB 4140A	17 FEB 70	TIME 13 22 46(002)	10 14 42 30(361)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333	
MISC ORB 4140A	17 FEB 70	TIME 14 56 38(002)	10 16 25 19(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	325	
MISC ORB 4140A	17 FEB 70	TIME 16 30 46(002)	10 18 27 10(226)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300	
MISC ORB 4140A	17 FEB 70	TIME 18 30 46(002)	10 20 11 34(052)	1.0	0.0	0.0	1.0	0.0	0.0	0.0	2.0	3.9	51	
MISC ORB 4140A	17 FEB 70	TIME 19 28 14(002)	10 21 37 42(052)	0.0	0.0	1.1	0.0	1.1	0.0	0.0	0.0	1.1	46	
MISC ORB 4140A	17 FEB 70	TIME 21 45 42(002)	10 21 44 22(046)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	245	
MISC ORB 4140A	17 FEB 70	TIME 22 05 26(002)	10 23 34 14(335)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	334	
MISC ORB 4140A	17 FEB 70	TIME 23 49 10(002)	10 00 06 14(000)	0.0	0.0	0.0	0.0	0.0	0.0	.3	.8	.8	65	

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PCT. BAD DATA FOR EACH CHANNEL

PCT. NO. OF

										1	2	3	4	5	6	7	8	SETS	FRAMES
MISC ORB 4234R	24 FEB 71	TIME 00 31 34(002)	TO 02 09 42(370)	.3	1.1	.5	.4	.3	.5	.1	.3	2.3	369						
MISC ORB 4235R	24 FEB 71	TIME 03 41 41(002)	TO 15 13 26(346)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	345						
MISC ORB 4235R	24 FEB 71	TIME 04 11 34(002)	TO 03 31 34(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300						
MISC ORB 4236R	24 FEB 71	TIME 05 42 14(002)	TO 07 02 30(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302						
MISC ORB 4237A	24 FEB 71	TIME 07 11 34(002)	TO 08 40 16(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333						
MISC ORB 4238A	24 FEB 71	TIME 09 06 30(002)	TO 11 26 30(302)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	301						
MISC ORB 4238A	24 FEB 71	TIME 10 27 34(002)	TO 10 41 58(056)	0.0	1.8	0.0	0.0	0.0	.9	1.8	3.6	.5	55						
MISC ORB 4239A	24 FEB 71	TIME 12 13 55(002)	TO 12 28 22(056)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55						
MISC ORB 4239A	24 FEB 71	TIME 10 41 42(002)	TO 12 11 50(340)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	339						
MISC ORB 4240A	24 FEB 71	TIME 12 37 26(002)	TO 13 57 26(302)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	300						
MISC ORB 4241A	24 FEB 71	TIME 14 12 38(002)	TO 15 41 10(334)	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	332						
MISC ORB 4241A	24 FEB 71	TIME 16 05 26(002)	TO 17 25 26(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301						
MISC ORB 4242A	24 FEB 71	TIME 19 12 06(005)	TO 19 27 02(066)	5.3	4.4	3.5	2.6	2.6	6.1	1.8	5.3	10.5	57						
MISC ORB 4243A	24 FEB 71	TIME 17 41 42(002)	TO 19 10 14(334)	0.0	.5	0.0	0.0	0.0	0.0	.2	0.0	.6	333						
MISC ORB 4244A	24 FEB 71	TIME 21 00 06(005)	TO 21 11 50(051)	0.0	0.0	1.1	0.0	0.0	1.1	0.0	1.1	1.1	45						
MISC ORB 4244A	24 FEB 71	TIME 19 38 30(002)	TO 20 58 30(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301						
MISC ORB 4245A	24 FEB 71	TIME 21 16 38(002)	TO 22 45 10(334)	0.0	.6	0.0	0.0	0.0	0.0	0.0	0.0	.6	333						
MISC ORB 4245W	24 FEB 71	TIME 23 04 06(002)	TO 23 13 50(061)	0.0	0.0	0.0	1.0	2.0	1.0	1.0	1.0	2.0	49						
MISC ORB 4245W	24 FEB 71	TIME 00 05 26(002)	TO 10 44 46(037)	1.4	1.4	0.0	0.0	0.0	1.4	0.0	1.4	1.4	36						
MISC ORB 4246W	24 FEB 71	TIME 00 49 58(002)	TO 01 05 58(062)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	61						
MISC ORB 4248R	25 FEB 71	TIME 02 53 10(362)	TO 04 31 50(732)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37						
MISC ORB 4248R	25 FEB 71	TIME 01 32 38(002)	TO 02 52 22(061)	0.0	.3	0.0	0.0	0.0	0.0	0.0	0.0	.3	300						
MISC ORB 4249R	25 FEB 71	TIME 06 32 22(002)	TO 07 57 58(323)	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	1.1	322						
MISC ORB 4250A	25 FEB 71	TIME 06 32 22(002)	TO 07 57 58(323)	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	1.1	302						
MISC ORB 4251A	25 FEB 71	TIME 08 23 18(002)	TO 09 43 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300						
MISC ORB 4251A	25 FEB 71	TIME 09 44 38(002)	TO 09 57 42(051)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	50						
MISC ORB 4252A	25 FEB 71	TIME 11 30 46(003)	TO 11 45 26(058)	.9	.9	1.8	1.8	1.8	1.9	1.8	2.7	.3	345						
MISC ORB 4252A	25 FEB 71	TIME 09 56 38(002)	TO 11 28 22(346)	0.0	.3	0.0	0.0	0.0	0.0	0.0	0.0	.3	302						
MISC ORB 4253A	25 FEB 71	TIME 11 55 18(002)	TO 13 15 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333						
MISC ORB 4254A	25 FEB 71	TIME 13 30 30(002)	TO 14 59 02(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300						
MISC ORB 4255A	25 FEB 71	TIME 15 22 14(002)	TO 16 42 30(303)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	.8	300						
MISC ORB 4256A	25 FEB 71	TIME 16 58 30(002)	TO 18 27 02(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333						
MISC ORB 4257A	25 FEB 71	TIME 20 17 10(004)	TO 20 29 26(050)	0.0	1.1	1.1	2.1	1.1	1.1	1.1	0.0	2.1	47						
MISC ORB 4257A	25 FEB 71	TIME 18 55 18(002)	TO 20 15 34(303)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	300						
MISC ORB 4258A	25 FEB 71	TIME 22 02 46(004)	TO 22 15 02(050)	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	1.1	47						
MISC ORB 4258A	25 FEB 71	TIME 20 34 30(002)	TO 22 01 10(327)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	326						
MISC ORB 4259W	26 FEB 71	TIME 00 07 02(002)	TO 10 23 18(063)	.8	1.6	1.6	1.6	1.6	5.6	3.2	1.6	11.3	82						
MISC ORB 4261R	26 FEB 71	TIME 00 50 46(002)	TO 02 28 38(369)	0.0	0.0	0.0	0.0	0.0	.7	0.0	0.0	0.0	365						
MISC ORB 4261R	26 FEB 71	TIME 02 29 42(058)	TO 03 50 30(361)	.3	.5	0.0	1.0	0.0	0.0	0.0	0.0	.4	343						
MISC ORB 4262R	26 FEB 71	TIME 04 02 30(002)	TO 05 34 14(346)	0.0	.4	0.0	0.0	0.0	0.0	0.0	0.0	.8	245						
MISC ORB 4263A	26 FEB 71	TIME 06 10 14(002)	TO 07 15 34(247)	.2	.4	.4	.2	.6	.6	.2	.2	.8	245						
MISC ORB 4264A	26 FEB 71	TIME 09 01 42(002)	TO 09 14 14(049)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48						
MISC ORB 4264A	26 FEB 71	TIME 07 25 42(002)	TO 08 59 02(352)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	351						
MISC ORB 4265A	26 FEB 71	TIME 09 26 30(002)	TO 10 46 30(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300						
MISC ORB 4265A	26 FEB 71	TIME 10 47 34(002)	TO 11 02 14(057)	0.0	0.0	0.0	.9	1.8	0.0	.9	0.0	3.6	56						
MISC ORB 4266A	26 FEB 71	TIME 11 01 42(002)	TO 12 31 50(340)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	339						
MISC ORB 4267A	26 FEB 71	TIME 12 57 26(002)	TO 14 17 26(302)	0.0	0.0	0.0	0.0	.2	0.0	0.0	0.0	.2	301						
MISC ORB 4268A	26 FEB 71	TIME 14 31 34(002)	TO 16 00 06(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333						
MISC ORB 4269A	26 FEB 71	TIME 16 25 26(002)	TO 17 45 26(302)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	.8	301						
MISC ORB 4270A	26 FEB 71	TIME 18 00 38(002)	TO 19 29 10(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	.2	333						
MISC ORB 4270A	26 FEB 71	TIME 19 32 22(004)	TO 19 48 14(066)	0.0	0.0	0.0	.9	0.0	0.0	0.0	0.0	.9	53						
MISC ORB 4271A	26 FEB 71	TIME 19 58 30(002)	TO 21 13 30(302)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	.5	301						
MISC ORB 4271A	26 FEB 71	TIME 21 19 02(004)	TO 21 32 06(053)	.9	.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50						
MISC ORB 4272A	26 FEB 71	TIME 21 37 26(002)	TO 23 06 14(335)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	334						

MISC ORB 4272W	26 FEB 70	TIME 23 26 14(002)	TO 23 40 06(054)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORB 4272O	27 FEB 70	TIME 00 23 34(002)	TO 00 35 59(048)	0.0	0.0	0.0	0.0	0.0	0.0	1.1	1.1	1.1	1.1	1.1	47
MISC ORB 4273W	27 FEB 70	TIME 01 09 58(002)	TO 01 25 42(061)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60
MISC ORB 4275R	27 FEB 70	TIME 01 51 34(002)	TO 03 11 34(082)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 4275R	27 FEB 70	TIME 03 11 02(301)	TO 04 50 46(662)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	373
MISC ORB 4277A	27 FEB 70	TIME 05 17 58(002)	TO 06 37 26(300)	0.0	.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.7	299
MISC ORB 4277A	27 FEB 70	TIME 06 51 50(002)	TO 08 17 58(325)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32
MISC ORB 4278A	27 FEB 70	TIME 08 43 18(002)	TO 10 03 34(303)	3.4	3.1	3.1	3.4	3.1	3.1	3.1	3.1	3.1	3.1	3.6	194
MISC ORB 4278A	27 FEB 70	TIME 10 43 18(002)	TO 10 03 34(303)	0.0	4.6	0.0	0.0	0.0	.9	.9	.9	.9	.9	5.6	54
MISC ORB 4278A	27 FEB 70	TIME 10 44 22(002)	TO 10 15 26(055)	1.8	.9	.9	.9	1.8	.9	.9	.9	.9	.9	6.3	56
MISC ORB 4279A	27 FEB 70	TIME 11 50 46(002)	TO 11 49 26(347)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30
MISC ORB 4279A	27 FEB 70	TIME 10 17 26(002)	TO 13 35 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	346
MISC ORB 4280A	27 FEB 70	TIME 12 15 18(002)	TO 15 19 02(334)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.8	333
MISC ORB 4281A	27 FEB 70	TIME 13 50 30(002)	TO 17 02 30(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC ORB 4282A	27 FEB 70	TIME 15 42 14(002)	TO 17 02 30(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.6	333
MISC ORB 4282A	27 FEB 70	TIME 15 42 30(002)	TO 18 47 02(334)	0.0	.5	0.0	0.0	0.0	0.0	.2	0.0	.2	.2	.2	302
MISC ORB 4283A	27 FEB 70	TIME 17 15 18(002)	TO 20 35 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	45
MISC ORB 4284A	27 FEB 70	TIME 20 37 10(007)	TO 20 48 54(051)	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	.2	332
MISC ORB 4284A	27 FEB 70	TIME 20 52 38(002)	TO 22 20 54(333)	0.0	0.0	0.0	0.0	0.0	0.0	.2	0.0	.2	.2	.2	45
MISC ORB 4285A	27 FEB 70	TIME 22 23 50(002)	TO 22 34 46(063)	1.2	3.6	2.4	3.6	1.2	2.4	2.4	1.2	2.4	1.2	9.5	42
MISC ORB 4285A	27 FEB 70	TIME 00 26 14(002)	TO 00 43 13(066)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	65
MISC ORB 4286W	28 FEB 70	TIME 02 49 26(002)	TO 04 09 26(302)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	296
MISC ORB 4288R	28 FEB 70	TIME 01 09 42(002)	TO 02 47 50(370)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	359
MISC ORB 4288R	28 FEB 70	TIME 04 23 34(002)	TO 05 55 18(346)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.8	297
MISC ORB 4290A	28 FEB 70	TIME 06 16 38(002)	TO 07 35 34(298)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	349
MISC ORB 4291A	28 FEB 70	TIME 07 46 30(002)	TO 09 19 5												

Tape 55727 (GODDARD)

D-05539

C-04271

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SIRS ARCHIVAL TAPE ORBIT SUMMARY AND PARITY ERROR CHECK.

PCT. BAD DATA FOR EACH CHANNEL

										1	2	3	4	5	6	7	8	PCT. BAD SETS	NO. OF MAJOR FRAMES
MISC ORB 4301R	1	MAR	70	TIME 00 29 42(002)	TO 01 42 46(276)	.4	.6	.4	0.0	.4	.6	.2	0.0	2.4	272				
MISC ORB 4304A	1	MAR	70	TIME 01 51 34(002)	TO 03 28 38(366)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	365
MISC ORB 4305A	1	MAR	70	TIME 10 25 10(003)	TO 10 39 02(055)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	351
MISC ORB 4306A	1	MAR	70	TIME 12 11 34(002)	TO 12 25 26(054)	5.9	7.8	4.5	3.9	6.5	5.9	7.8	5.5	21.0	31				
MISC ORB 4306A	1	MAR	70	TIME 10 40 26(002)	TO 12 09 26(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.9	307
MISC ORB 4307A	1	MAR	70	TIME 12 24 38(059)	TO 13 54 14(395)	0.0	.7	0.0	0.0	0.0	.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	381
MISC ORB 4308A	1	MAR	70	TIME 14 18 30(002)	TO 15 38 30(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	288
MISC ORB 4309A	1	MAR	70	TIME 16 05 42(002)	TO 17 22 14(289)	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC ORB 4310A	1	MAR	70	TIME 17 47 18(002)	TO 19 07 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	328
MISC ORB 4311A	1	MAR	70	TIME 19 27 50(002)	TO 20 55 02(329)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48
MISC ORB 4311A	1	MAR	70	TIME 20 56 38(002)	TO 21 09 10(049)	0.0	1.5	0.0	0.0	0.0	.2	0.0	0.0	0.0	1.7	295			
MISC ORB 4312A	1	MAR	70	TIME 21 24 06(002)	TO 22 42 30(296)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38
MISC ORB 4312A	1	MAR	70	TIME 22 45 26(002)	TO 22 55 18(039)	.8	1.6	0.0	.8	3.3	1.6	2.5	1.6	5.7	61				
MISC ORB 4313W	2	MAR	70	TIME 00 47 02(002)	TO 04 29 26(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 4313W	2	MAR	70	TIME 03 09 26(002)	TO 01 03 02(062)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.5	369
MISC ORB 4313W	2	MAR	70	TIME 08 11 34(002)	TO 08 41 58(116)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	115
MISC ORB 4313A	2	MAR	70	TIME 09 41 58(003)	TO 09 55 18(053)	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	2.0	51				
MISC ORB 4313A	2	MAR	70	TIME 11 28 05(003)	TO 11 41 58(055)	4.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	4.8	52				
MISC ORB 4314A	2	MAR	70	TIME 10 08 06(002)	TO 11 27 34(300)	.3	1.3	.3	.3	.3	.3	.3	.3	1.3	299				
MISC ORB 4320A	2	MAR	70	TIME 11 43 34(002)	TO 13 12 06(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORB 4321A	2	MAR	70	TIME 13 37 26(002)	TO 14 57 26(302)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	1.2	301				
MISC ORB 4322A	2	MAR	70	TIME 15 11 34(002)	TO 16 40 06(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORB 4323A	2	MAR	70	TIME 17 03 18(002)	TO 18 23 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC ORB 4324A	2	MAR	70	TIME 20 13 42(007)	TO 20 25 58(054)	2.1	2.1	0.0	0.0	0.0	0.0	0.0	0.0	2.1	47				
MISC ORB 4324A	2	MAR	70	TIME 18 43 34(002)	TO 20 12 06(334)	.2	.8	.3	.3	.3	.3	.3	.3	1.8	333				
MISC ORB 4325A	2	MAR	70	TIME 21 59 34(003)	TO 22 12 22(051)	1.0	0.0	1.0	0.0	1.0	1.0	0.0	2.0	3.1	49				
MISC ORB 4325A	2	MAR	70	TIME 20 39 02(002)	TO 21 58 30(300)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299
MISC ORB 4326W	3	MAR	70	TIME 00 04 06(002)	TO 00 20 22(063)	9.4	11.5	15.6	15.6	6.3	12.0	14.6	15.1	49.0	96				
MISC ORB 4329R	3	MAR	70	TIME 04 53 26(004)	TO 05 29 58(139)	3.8	4.9	3.7	3.5	4.5	4.7	4.5	2.5	25.3	354				
MISC ORB 4329R	3	MAR	70	TIME 02 10 30(002)	TO 07 42 06(324)	.2	0.0	.2	0.0	0.0	0.0	.2	.2	.5	323				
MISC ORB 4330A	3	MAR	70	TIME 05 46 14(002)	TO 06 57 26(302)	0.0	.7	0.0	0.0	0.0	0.0	0.0	0.0	.7	301				
MISC ORB 4331A	3	MAR	70	TIME 07 26(002)	TO 08 47 34(366)	0.0	0.0	0.0	.2	0.0	0.0	0.0	0.0	.2	331				
MISC ORB 4332A	3	MAR	70	TIME 09 16 06(002)	TO 10 44 06(332)	1.0	1.0	0.0	0.0	0.0	0.0	1.0	0.0	2.9	51				
MISC ORB 4331A	3	MAR	70	TIME 11 09 26(002)	TO 12 29 26(302)	2.0	2.5	2.0	1.8	1.8	2.0	2.0	2.0	3.2	301				
MISC ORB 4334A	3	MAR	70	TIME 12 45 42(002)	TO 14 14 14(334)	0.0	0.0	0.0	.2	0.0	.2	0.0	0.0	.3	333				
MISC ORB 4335A	3	MAR	70	TIME 14 38 14(002)	TO 15 58 30(303)	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	.2	302				
MISC ORB 4336A	3	MAR	70	TIME 16 13 26(002)	TO 17 42 14(335)	0.0	.9	.3	.3	.3	0.0	0.0	0.0	1.1	333				
MISC ORB 4337A	3	MAR	70	TIME 19 29 10(003)	TO 19 43 18(056)	2.8	3.8	.9	.9	2.8	3.8	2.8	2.8	5.7	93				
MISC ORB 4337A	3	MAR	70	TIME 18 07 18(002)	TO 19 27 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302				
MISC ORB 4338A	3	MAR	70	TIME 21 17 10(002)	TO 21 29 26(048)	3.2	2.1	2.1	5.3	4.3	4.3	5.3	4.3	4.0	47				
MISC ORB 4338A	3	MAR	70	TIME 19 46 46(002)	TO 21 19 02(133)	.2	.3	0.0	0.0	0.0	0.0	0.0	0.0	.5	332				
MISC ORB 4339A	3	MAR	70	TIME 21 48 38(002)	TO 23 03 34(283)	0.0	0.0	0.0	0.0	0.0	.5	0.0	0.0	0.0	0.0	279			
MISC ORB 4339W	3	MAR	70	TIME 23 22 30(002)	TO 23 37 10(057)	0.0	0.0	0.0	0.0	0.0	.5	0.0	0.0	.9	56				
MISC ORB 4339W	4	MAR	70	TIME 01 21 58(005)	TO 00 33 10(045)	2.3	4.7	5.8	5.8	3.5	7.0	5.8	4.7	17.4	43				
MISC ORB 4340W	4	MAR	70	TIME 01 09 58(005)	TO 01 22 46(053)	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	1.0	49				
MISC ORB 4342R	4	MAR	70	TIME 03 29 26(002)	TO 04 48 22(299)	.5	0.0	.2	.2	.2	.3	0.0	.2	.8	297				
MISC ORB 4342R	4	MAR	70	TIME 01 48 54(002)	TO 03 26 14(365)	0.0	0.0	0.0	0.0	.8	1.1	.4	1.5	2.7	131				
MISC ORB 4343R	4	MAR	70	TIME 05 07 18(002)	TO 06 39 02(331)	.3	.8	.3	0.0	.2	.5	0.0	.3	1.5	329				
MISC ORB 4344A	4	MAR	70	TIME 06 56 34(002)	TO 08 15 34(300)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299				
MISC ORB 4345A	4	MAR	70	TIME 08 34 30(002)	TO 10 01 10(327)	0.0	0.0	.5	0.0	0.0	0.0	0.0	0.0	.5	326				
MISC ORB 4345A	4	MAR	70	TIME 10 02 46(006)	TO 10 15 34(054)	5.1	5.1	4.1	4.1	5.1	4.1	5.1	5.1	8.2	49				
MISC ORB 4346A	4	MAR	70	TIME 11 48 54(002)	TO 12 02 14(052)	4.7	4.4	4.7	4.7	4.8	4.4	3.8	4.5	5.7	353				
MISC ORB 4347A	4	MAR	70	TIME 12 04 06(002)	TO 13 32 06(332)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	331				

MISC ORB 4348A	4	MAR	70	TIME 13 56 22(002)	TO 15 16 22(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 4349A	4	MAR	70	TIME 15 30 30(002)	TO 16 59 02(334)	.2	0.0	.2	0.0	0.0	.2	0.0	.2	0.0	.2	333
MISC ORB 4350A	4	MAR	70	TIME 17 25 58(002)	TO 18 44 22(296)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.5	295
MISC ORB 4351A	4	MAR	70	TIME 20 34 14(006)	TO 20 46 14(051)	1.1	2.2	3.3	1.1	1.1	1.1	1.1	2.2	6.5	.4	46
MISC ORB 4351A	4	MAR	70	TIME 19 03 34(002)	TO 20 32 06(334)	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	333
MISC ORB 4352A	4	MAR	70	TIME 22 20 22(002)	TO 22 31 50(104)	2.4	10.7	6.0	1.2	3.6	2.4	2.4	3.6	16.7	.4	42
MISC ORB 4352A	4	MAR	70	TIME 21 01 10(002)	TO 22 19 34(296)	.2	.5	0.0	0.0	0.0	.2	0.0	0.0	.8	0.0	295
MISC ORB 4353W	5	MAR	70	TIME 00 25 26(003)	TO 00 40 22(059)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	59
MISC ORB 4356R	5	MAR	70	TIME 01 07 50(002)	TO 02 27 34(301)	2.4	4.3	6.1	2.1	2.9	7.8	5.5	3.5	25.6	.6	289
MISC ORB 4356R	5	MAR	70	TIME 02 28 54(002)	TO 04 06 46(369)	1.8	1.8	.2	.6	.6	1.0	2.2	1.3	9.0	.3	369
MISC ORB 4357A	5	MAR	70	TIME 06 12 22(002)	TO 07 32 22(302)	0.0	.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.3	301
MISC ORB 4358A	5	MAR	70	TIME 09 19 02(002)	TO 09 32 06(051)	0.0	0.0	1.0	0.0	0.0	0.0	0.0	1.0	2.0	0.0	50
MISC ORB 4358A	5	MAR	70	TIME 07 49 42(002)	TO 09 18 14(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORB 4359A	5	MAR	70	TIME 11 06 14(005)	TO 11 19 02(053)	0.0	3.1	0.0	0.0	0.0	0.0	1.0	0.0	4.1	.4	49
MISC ORB 4359A	5	MAR	70	TIME 09 44 22(002)	TO 11 04 22(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 4360A	5	MAR	70	TIME 11 20 38(002)	TO 12 48 22(331)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	330
MISC ORB 4361A	5	MAR	70	TIME 13 14 14(002)	TO 14 34 30(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC ORB 4362A	5	MAR	70	TIME 14 48 38(002)	TO 16 17 10(334)	0.0	.3	0.0	0.0	0.0	0.0	0.0	0.0	.3	0.0	333
MISC ORB 4363A	5	MAR	70	TIME 16 42 30(002)	TO 18 02 30(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 4364A	5	MAR	70	TIME 19 49 42(004)	TO 20 03 18(055)	0.0	1.9	1.0	0.0	.2	0.0	0.0	0.0	5.8	.2	52
MISC ORB 4364A	5	MAR	70	TIME 18 19 34(002)	TO 19 48 06(334)	0.0	.6	0.0	0.0	.2	0.0	0.0	0.0	.8	0.0	333
MISC ORB 4369A	5	MAR	70	TIME 21 36 38(005)	TO 21 49 42(054)	1.0	1.0	1.0	3.0	2.0	3.0	1.0	0.0	7.0	.0	50
MISC ORB 4365A	5	MAR	70	TIME 20 15 34(002)	TO 21 35 34(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 4366W	5	MAR	70	TIME 23 41 42(002)	TO 23 57 26(061)	0.0	3.3	.8	0.0	2.5	2.5	.8	1.7	4.2	.0	60
MISC ORB 4366W	5	MAR	70	TIME 00 40 54(003)	TO 00 53 26(050)	2.1	2.1	3.1	2.1	3.1	4.2	5.2	2.1	7.3	.4	48
MISC ORB 4367W	6	MAR	70	TIME 01 29 42(004)	TO 01 42											

MISC	OPR	4425A	10 MAR 70	TIME	09 16 22(002)	TO 08 28 34(043)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	240
MISC	OPR	4425A	10 MAR 70	TIME	11 02 14(004)	TO 11 16 22(057)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	0.0	48
MISC	OPR	4425A	10 MAR 70	TIME	09 32 33(002) <th>TO 11 01 10(334)</th> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>54</td>	TO 11 01 10(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54
MISC	OPR	4427A	10 MAR 70	TIME	11 27 18(002) <th>TO 12 47 34(363)</th> <td>0.0</td> <td>.4</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>.8</td> <td>333</td>	TO 12 47 34(363)	0.0	.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.8	333
MISC	OPR	4428A	10 MAR 70	TIME	13 02 30(002) <th>TO 14 31 32(334)</th> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>.2</td> <td>.2</td> <td>302</td>	TO 14 31 32(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	.2	302	
MISC	OPR	4429A	10 MAR 70	TIME	14 54 30(002) <th>TO 16 14 30(302)</th> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>.2</td> <td>0.0</td> <td>0.0</td> <td>.2</td> <td>333</td>	TO 16 14 30(302)	0.0	0.0	0.0	0.0	0.0	.2	0.0	0.0	.2	333	
MISC	OPR	4430A	10 MAR 70	TIME	16 30 30(002) <th>TO 17 59 32(334)</th> <td>0.0</td> <td>.7</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>.7</td> <td>301</td>	TO 17 59 32(334)	0.0	.7	0.0	0.0	0.0	0.0	0.0	0.0	.7	301	
MISC	OPR	4440A	11 MAR 70	TIME	12 06 14(006) <th>TO 12 19 18(055)</th> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>333</td>	TO 12 19 18(055)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333	
MISC	OPR	4440A	11 MAR 70	TIME	10 44 22(002) <th>TO 12 04 22(302)</th> <td>0.0</td> <td>.7</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>7.0</td> <td>50</td>	TO 12 04 22(302)	0.0	.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	50
MISC	OPR	4441A	11 MAR 70	TIME	12 21 26(002) <th>TO 13 49 10(331)</th> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>301</td>	TO 13 49 10(331)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC	OPR	4447A	11 MAR 70	TIME	14 16 06(002) <th>TO 15 33 26(092)</th> <td>0.0</td> <td>0.0</td> <td>.2</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>330</td>	TO 15 33 26(092)	0.0	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	330
MISC	OPR	4447A	11 MAR 70	TIME	15 47 34(002) <th>TO 17 16 06(334)</th> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>291</td>	TO 17 16 06(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	291
MISC	OPR	4444A	11 MAR 70	TIME	17 56 54(002) <th>TO 19 02 30(248)</th> <td>0.0</td> <td>1.1</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>1.1</td> <td>333</td>	TO 19 02 30(248)	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	333
MISC	OPR	4445A	11 MAR 70	TIME	19 21 58(002) <th>TO 20 50 14(333)</th> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>247</td>	TO 20 50 14(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	247
MISC	OPR	4444A	11 MAR 70	TIME	19 04 06(005) <th>TO 19 17 42(055)</th> <td>0.0</td> <td>1.4</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>1.4</td> <td>332</td>	TO 19 17 42(055)	0.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	332
MISC	OPR	4445A	11 MAR 70	TIME	20 56 34(008) <th>TO 21 03 34(035)</th> <td>0.0</td> <td>1.3</td> <td>0.0</td> <td>1.3</td> <td>1.0</td> <td>1.0</td> <td>1.0</td> <td>2.9</td> <td>2.9</td> <td>52</td>	TO 21 03 34(035)	0.0	1.3	0.0	1.3	1.0	1.0	1.0	2.9	2.9	52	
MISC	OPR	4445A	11 MAR 70	TIME	21 12 10(002) <th>TO 22 36 22(200)</th> <td>5.6</td> <td>1.3</td> <td>0.0</td> <td>1.3</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>5.6</td> <td>27</td>	TO 22 36 22(200)	5.6	1.3	0.0	1.3	0.0	0.0	0.0	0.0	0.0	5.6	27
MISC	OPR	4447W	12 MAR 70	TIME	00 40 54(003) <th>TO 00 57 26(065)</th> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>298</td>	TO 00 57 26(065)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	298
MISC	OPR	4447D	12 MAR 70	TIME	01 23 52(002) <th>TO 03 01 42(360)</th> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>.8</td> <td>.8</td> <td>63</td>	TO 03 01 42(360)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.8	.8	63	
MISC	OPR	4449D	12 MAR 70	TIME	03 03 34(002) <th>TO 04 23 34(302)</th> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>368</td>	TO 04 23 34(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	368
MISC	OPR	4450D	12 MAR 70	TIME	04 40 34(002) <th>TO 06 09 18(336)</th> <td>0.0</td> <td>1.1</td> <td>0.0</td> <td>1.1</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>301</td>	TO 06 09 18(336)	0.0	1.1	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC	OPR	4451A	12 MAR 70	TIME	06 29 26(002) <th>TO 07 49 26(702)</th> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>1.1</td> <td>332</td>	TO 07 49 26(702)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	332
MISC	OPR	4452A	12 MAR 70	TIME	08 06 46(002) <th>TO 09 35 32(333)</th> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>.2</td> <td>.2</td> <td>301</td>	TO 09 35 32(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	.2	301	
MISC	OPR	4452A	12 MAR 70	TIME	09 34 30(007) <th>TO 09 49 26(044)</th> <td>2.4</td> <td>2.4</td> <td>1.2</td> <td>2.4</td> <td>2.4</td> <td>3.6</td> <td>3.6</td> <td>1.2</td> <td>.6</td> <td>332</td>	TO 09 49 26(044)	2.4	2.4	1.2	2.4	2.4	3.6	3.6	1.2	.6	332	
MISC	OPR	4457A	12 MAR 70	TIME	11 23 02(006) <th>TO 11 36 34(058)</th> <td>5.8</td> <td>5.8</td> <td>6.7</td>	TO 11 36 34(058)	5.8	5.8	6.7								

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MISC ORB	4513A	18 MAR 70	TIME 22 34 46(003)	TO 22 46 46(048)	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	4.3	46
MISC ORB	4514A	17 MAR 70	TIME 00 36 14(002)	TO 00 34 30(063)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.8	62
MISC ORB	4516R	17 MAR 70	TIME 02 41 42(002)	TO 04 19 50(370)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	369
MISC ORB	4518R	17 MAR 70	TIME 01 20 38(002)	TO 02 40 22(301)	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	300
MISC ORB	4517R	17 MAR 70	TIME 04 50 30(002)	TO 06 16 30(287)	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	285
MISC ORB	4515A	17 MAR 70	TIME 06 26 22(002)	TO 07 45 58(523)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	322
MISC ORB	4513A	17 MAR 70	TIME 07 57 58(002)	TO 09 17 42(301)	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.3	300
MISC ORB	4515A	17 MAR 70	TIME 09 33 58(004)	TO 09 46 14(056)	0.0	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	47
MISC ORB	4520A	17 MAR 70	TIME 11 20 06(002)	TO 11 33 26(052)	7.1	7.1	4.1	3.1	2.0	5.1	3.1	5.1	21.4	4.9	21.4	49
MISC ORB	4520A	17 MAR 70	TIME 09 48 38(002)	TO 11 18 14(336)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	337
MISC ORB	4521A	17 MAR 70	TIME 11 44 22(002)	TO 13 04 22(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB	4522A	17 MAR 70	TIME 13 18 46(006)	TO 14 48 06(361)	1	1.5	0.0	0.0	0.0	1	0.0	0.0	0.0	0.0	1.5	336
MISC ORB	4523A	17 MAR 70	TIME 15 11 38(002)	TO 16 31 34(303)	0.0	0.0	0.0	0.0	0.0	.2	0.0	0.0	0.0	0.0	.2	302
MISC ORB	4524A	17 MAR 70	TIME 16 55 50(002)	TO 18 15 34(301)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.8	300
MISC ORB	4533A	18 MAR 70	TIME 10 37 10(005)	TO 10 50 30(455)	2.0	2.9	1.0	1.0	1.0	1.0	1.0	2.0	7.3	51	7.3	51
MISC ORB	4534A	18 MAR 70	TIME 11 01 42(002)	TO 12 21 26(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB	4534A	18 MAR 70	TIME 12 22 46(003)	TO 12 33 26(043)	2.5	2.5	0.0	0.0	1.3	2.5	3.8	0.0	7.5	40	7.5	40
MISC ORB	4535A	18 MAR 70	TIME 12 38 30(002)	TO 14 08 14(331)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	330
MISC ORB	4536A	18 MAR 70	TIME 14 29 26(002)	TO 15 49 26(302)	0.0	1.2	0.0	0.0	0.0	.2	.2	0.0	1.3	301	1.3	301
MISC ORB	4537A	18 MAR 70	TIME 15 12 54(002)	TO 17 32 38(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB	4538A	18 MAR 70	TIME 19 20 54(002)	TO 19 35 02(054)	0.0	1.9	1.9	1.9	.9	.9	0.0	.9	2.8	53	2.8	53
MISC ORB	4538A	18 MAR 70	TIME 17 57 26(002)	TO 19 17 42(303)	0.0	.7	0.0	0.0	0.0	0.0	0.0	0.0	.7	302	.7	302
MISC ORB	4539A	18 MAR 70	TIME 21 08 06(007)	TO 21 20 38(054)	0.0	0.0	1.0	1.0	2.1	0.0	0.0	2.1	4.2	48	4.2	48
MISC ORB	4539A	18 MAR 70	TIME 19 40 38(002)	TO 21 07 02(326)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	325
MISC ORB	4540A	18 MAR 70	TIME 21 36 54(002)	TO 22 24 30(293)	0.0	.3	0.0	0.0	0.0	0.0	0.0	0.0	.3	292	.3	292
MISC ORB	4540A	18 MAR 70	TIME 23 12 22(002)	TO 23 08 22(062)	0.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	2.5	61	2.5	61
MISC ORB	4541A	19 MAR 70	TIME 00 12 22(002)	TO 00 24 06(046)	1.1	1.1	1.1	1.1	1.1	2.2	1.1	2.2	2.2	45	2.2	45
MISC ORB	4541A	19 MAR 70	TIME 01 02 30(002)	TO 01 14 14(046)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45
MISC ORB	4541A	19 MAR 70	TIME 01 57 10(002)	TO 02 13 10(062)	.8	.8	.8	.8	0.0	.8	0.0	1.6	1.6	61	1.6	61
MISC ORB	4542W	19 MAR 70	TIME 02 44 54(002)	TO 02 56 33(046)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45
MISC ORB	4544R	19 MAR 70	TIME 03 21 26(002)	TO 04 40 22(298)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	.8	297	.8	297
MISC ORB	4545A	19 MAR 70	TIME 08 15 34(002)	TO 09 38 30(298)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	297
MISC ORB	4545A	19 MAR 70	TIME 09 53 42(003)	TO 10 08 46(052)	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	1.0	50	1.0	50
MISC ORB	4547A	19 MAR 70	TIME 10 09 42(002)	TO 11 38 14(334)	.3	.3	.3	.3	.3	.3	.3	.3	.3	333	.3	333
MISC ORB	4547A	19 MAR 70	TIME 11 39 18(002)	TO 11 53 42(056)	.9	.9	1.8	1.8	.9	.9	2.7	1.8	5.5	55	5.5	55
MISC ORB	4549A	19 MAR 70	TIME 12 04 22(002)	TO 13 24 22(302)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	.8	301	.8	301
MISC ORB	4549A	19 MAR 70	TIME 13 40 06(002)	TO 15 05 06(332)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	331
MISC ORB	4551A	19 MAR 70	TIME 17 15 34(002)	TO 18 35 34(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB	4552A	19 MAR 70	TIME 20 25 10(005)	TO 20 37 10(050)	1.1	1.1	1.1	0.0	0.0	0.0	1.1	1.1	2.2	301	2.2	301
MISC ORB	4552A	19 MAR 70	TIME 19 04 22(002)	TO 20 24 22(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46
MISC ORB	4553A	19 MAR 70	TIME 22 11 18(002)	TO 22 23 18(047)	2.2	1.1	0.0	1.1	2.2	1.1	1.1	2.2	3.3	301	3.3	301
MISC ORB	4555A	19 MAR 70	TIME 20 42 14(002)	TO 22 10 14(332)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	.8	331	.8	331

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PCT. EAD DATA FOR EACH CHANNEL

1	2	3	4	5	6	7	8	SETS	FRAMES
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MISC ORF 4599A	23 MAR 70	TIME 07 16 38(002)	TC 08 36 36(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORF 4600A	23 MAR 70	TIME 10 33 10(002)	TC 10 47 18(055)	.9	1.9	0.0	2.8	1.9	.9	1.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	54
MISC ORF 4600A	23 MAR 70	TIME 09 03 50(002)	TC 10 32 06(333)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORF 4601A	23 MAR 70	TIME 10 57 42(031)	TC 12 18 39(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	304
MISC ORF 4602A	23 MAR 70	TIME 12 34 30(002)	TC 14 03 02(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORF 4603A	23 MAR 70	TIME 14 27 18(002)	TC 15 47 34(303)	0.0	0.0	0.0	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC ORF 4604A	23 MAR 70	TIME 16 09 26(002)	TC 17 29 42(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORF 4605A	23 MAR 70	TIME 17 56 38(002)	TC 19 15 34(253)	.2	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	295
MISC ORF 4606A	23 MAR 70	TIME 21 05 26(002)	TC 21 17 10(046)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45
MISC ORF 4606A	23 MAR 70	TIME 19 44 22(002)	TC 21 04 06(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORF 4606A	23 MAR 70	TIME 21 31 34(002)	TC 22 51 34(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORF 4607A	23 MAR 70	TIME 23 17 10(002)	TC 23 25 26(033)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32
MISC ORF 4607A	23 MAR 70	TIME 00 55 02(002)	TC 01 11 18(063)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	62
MISC ORF 4608A	24 MAR 70	TIME 03 17 58(002)	TC 04 37 26(300)	.2	0.0	0.0	0.0	0.0	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	298
MISC ORF 4610A	24 MAR 70	TIME 03 17 58(002)	TC 04 37 26(300)	.2	0.0	0.0	0.0	0.0	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	298
MISC ORF 4611A	24 MAR 70	TIME 04 54 30(002)	TC 06 23 02(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORF 4612A	24 MAR 70	TIME 06 43 50(002)	TC 08 03 34(301)	.2	1.3	0.0	0.0	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	299
MISC ORF 4613A	24 MAR 70	TIME 08 20 38(002)	TC 09 49 10(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORF 4614A	24 MAR 70	TIME 09 50 14(003)	TC 10 33 34(054)	1.0	2.0	0.0	1.0	0.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	51
MISC ORF 4614A	24 MAR 70	TIME 11 36 06(002)	TC 11 50 46(057)	1.8	4.5	1.8	3.6	2.7	2.7	1.8	2.7	1.8	2.7	1.8	2.7	1.8	2.7	1.8	2.7	56
MISC ORF 4614A	24 MAR 70	TIME 10 15 50(002)	TC 11 35 34(301)	1.7	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	271
MISC ORF 4615A	24 MAR 70	TIME 11 52 54(003)	TC 13 21 10(334)	.3	0.0	.3	.3	.6	.6	.5	.8	.5	.8	.5	.8	.5	.8	.5	.8	329
MISC ORF 4615A	24 MAR 70	TIME 13 45 26(002)	TC 15 05 26(302)	0.0	.2	0.0	0.0	0.0	.2	.2	.3	.3	.3	.3	.3	.3	.3	.3	.3	331
MISC ORF 4615A	24 MAR 70	TIME 15 19 50(002)	TC 16 48 22(334)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORF 4616A	24 MAR 70	TIME 15 19 50(002)	TC 16 48 22(334)	1.9	1.0	1.0	1.9	1.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	52
MISC ORF 4617A	24 MAR 70	TIME 15 19 50(002)	TC 16 48 22(334)	1.7	1.5	.5	.5	.5	.8	0.0	.5	.8	0.0	.5	.8	0.0	.5	.8	0.0	300
MISC ORF 4618A	24 MAR 70	TIME 17 15 26(002)	TC 18 33 26(302)	.7	1.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	334
MISC ORF 4618A	24 MAR 70	TIME 17 15 26(002)	TC 18 33 26(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORF 4620A	25 MAR 70	TIME 11 09 26(002)	TC 12 38 14(335)	.3	.5	0.0	.3	.3	.3	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	1.2
MISC ORF 4631A	25 MAR 70	TIME 16 30 30(002)	TC 17 50 30(055)	2.4	1.0	0.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0	4.9
MISC ORF 4632A	25 MAR 70	TIME 19 38 30(004)	TC 19 51 30(055)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51
MISC ORF 4632A	25 MAR 70	TIME 18 07 34(002)	TC 19 36 06(324)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORF 4633A	25 MAR 70	TIME 21 25 42(005)	TC 21 37 26(050)	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45
MISC ORF 4633A	25 MAR 70	TIME 21 25 42(005)	TC 21 37 26(050)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	294
MISC ORF 4634A	25 MAR 70	TIME 20 06 14(002)	TC 21 24 22(255)	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORF 4634A	25 MAR 70	TIME 21 44 54(002)	TC 23 13 10(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60
MISC ORF 4634A	25 MAR 70	TIME 23 29 58(002)	TC 23 45 42(061)	.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301

87 Feb

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SIRS ARCHIVAL TAPE ORBIT SUMMARY AND PARITY ERROR CHECK.										POT. BAD DATA FOR EACH CHANNEL								POT. NO. OF BAD. MAJOR SETS FRAMES	
										1	2	3	4	5	6	7	8		
MISC ORB 46340	26 MAR 70	TIME 00 29 26(002)	TO 00 42 30(052)	5.0	2.0	4.0	5.0	1.0	5.0	7.0	4.0	9.0	50						
MISC ORB 4635W	26 MAR 70	TIME 01 15 02(002)	TO 01 31 02(062)	.8	.8	1.7	1.7	1.7	1.7	1.7	1.7	1.7	50						
MISC ORB 4637R	26 MAR 70	TIME 01 17 42(002)	TO 04 55 50(370)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	369						
MISC ORB 4637R	26 MAR 70	TIME 01 57 10(002)	TO 03 16 22(299)	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	1.5	299						
MISC ORB 4638R	26 MAR 70	TIME 05 23 34(002)	TO 06 43 34(302)	0.0	1.1	0.0	0.0	.2	0.0	0.0	0.0	1.3	26						
MISC ORB 4639A	26 MAR 70	TIME 06 54 30(002)	TO 08 23 02(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333						
MISC ORB 4640A	26 MAR 70	TIME 08 49 26(002)	TO 10 09 10(302)	.3	0.0	0.0	.2	0.0	0.0	0.0	0.0	.5	300						
MISC ORB 4640A	26 MAR 70	TIME 10 11 02(002)	TO 10 24 06(051)	0.0	0.0	0.0	0.0	0.0	1.2	0.0	0.0	1.2	43						
MISC ORB 4641A	26 MAR 70	TIME 11 57 10(004)	TO 12 11 02(056)	0.0	0.0	0.0	.9	0.0	0.0	.9	3.8	5.7	53						
MISC ORB 4641A	26 MAR 70	TIME 10 26 30(002)	TO 11 55 02(333)	0.0	.9	0.0	0.0	0.0	0.0	0.0	0.0	1.0	292						
MISC ORB 4642A	26 MAR 70	TIME 12 21 26(002)	TO 13 41 10(301)	0.0	0.0	.5	0.0	0.0	.5	.5	.2	.7	213						
MISC ORB 4643A	26 MAR 70	TIME 13 55 34(002)	TO 15 24 06(334)	.2	.9	0.0	0.0	.2	.2	.2	.3	1.2	327						
MISC ORB 4644A	26 MAR 70	TIME 15 49 10(002)	TO 17 08 22(299)	.2	.2	.2	.2	.2	.7	.2	.2	.7	298						
MISC ORB 4645A	26 MAR 70	TIME 17 23 34(085)	TO 18 53 19(422)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	337						
MISC ORB 4646A	26 MAR 70	TIME 20 42 14(003)	TO 20 54 46(055)	0.0	1.0	0.0	1.0	1.0	0.0	1.0	2.1	2.1	48						
MISC ORB 4646A	26 MAR 70	TIME 19 21 42(002)	TO 20 41 26(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300						
MISC ORB 4647A	26 MAR 70	TIME 22 28 54(002)	TO 22 40 54(047)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	1.1	46						
MISC ORB 4647A	26 MAR 70	TIME 21 11 02(002)	TO 22 27 02(287)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	286						
MISC ORB 4648W	27 MAR 70	TIME 00 32 06(002)	TO 00 48 33(064)	0.0	.8	.8	0.0	0.0	.8	.8	1.6	2.4	63						
MISC ORB 4650R	27 MAR 70	TIME 02 55 18(010)	TO 04 15 34(311)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	.8	302						
MISC ORB 4650R	27 MAR 70	TIME 01 15 50(002)	TO 02 53 42(369)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	368						
MISC ORB 4651R	27 MAR 70	TIME 04 31 34(002)	TO 06 00 06(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333						
MISC ORB 4652A	27 MAR 70	TIME 06 21 42(002)	TO 07 41 26(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300						
MISC ORB 4653A	27 MAR 70	TIME 07 57 42(002)	TO 09 26 14(334)	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	1.1	333						
MISC ORB 4654A	27 MAR 70	TIME 11 13 42(004)	TO 11 27 50(057)	2.8	5.7	1.9	3.8	3.8	7.5	2.8	6.6	17.0	53						
MISC ORB 4654A	27 MAR 70	TIME 09 52 54(002)	TO 11 12 22(300)	.2	.2	0.0	0.0	.2	.3	.2	.3	.3	298						
MISC ORB 4655A	27 MAR 70	TIME 11 29 42(002)	TO 12 58 14(334)	.2	.8	.3	.3	.2	.3	.2	.3	1.2	333						
MISC ORB 4656A	27 MAR 70	TIME 13 23 18(002)	TO 14 43 34(303)	.5	.2	.2	.2	.5	.7	.3	.3	.7	391						
MISC ORB 4657A	27 MAR 70	TIME 14 57 58(002)	TO 16 26 14(333)	.5	.2	.3	.3	.2	.3	.5	.3	.6	329						
MISC ORB 4658A	27 MAR 70	TIME 16 50 30(002)	TO 18 10 39(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301						
MISC ORB 4659A	27 MAR 70	TIME 19 59 02(002)	TO 20 11 50(055)	2.1	1.0	0.0	1.0	1.0	3.1	1.0	2.1	6.3	48						
MISC ORB 4659A	27 MAR 70	TIME 18 28 38(002)	TO 19 57 10(334)	.5	.3	.5	.2	.3	.6	.2	.3	.6	328						
MISC ORB 4660A	27 MAR 70	TIME 20 34 38(002)	TO 21 44 22(391)	0.0	1.3	.3	.3	.3	.2	0.0	.2	1.3	300						
MISC ORB 4663R	28 MAR 70	TIME 00 27 26(002)	TO 01 54 30(291)	0.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0	1.4	290						
MISC ORB 4664R	28 MAR 70	TIME 01 55 50(002)	TO 03 33 47(369)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	368						
MISC ORB 4664R	28 MAR 70	TIME 03 56 38(002)	TO 05 16 22(301)	0.0	0.0	0.0	.2	0.0	0.0	0.0	0.0	.2	300						
MISC ORB 4665R	28 MAR 70	TIME 05 37 42(002)	TO 07 06 14(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333						
MISC ORB 4666A	28 MAR 70	TIME 07 23 50(002)	TO 08 43 34(301)	.2	.2	0.0	0.0	.2	.2	.2	.2	.3	300						
MISC ORB 4667A	28 MAR 70	TIME 10 30 14(003)	TO 10 44 22(056)	1.9	1.9	.9	.9	.9	.9	0.0	.9	1.9	54						
MISC ORB 4667A	28 MAR 70	TIME 09 00 54(002)	TO 10 29 10(333)	.6	.7	.6	.6	.7	.7	.6	.7	1.0	338						
MISC ORB 4668A	28 MAR 70	TIME 10 55 50(002)	TO 12 15 34(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300						
MISC ORB 4669A	28 MAR 70	TIME 12 31 50(002)	TO 14 00 06(333)	.2	.8	0.0	0.0	0.0	.2	0.0	0.0	1.1	332						
MISC ORB 4670A	28 MAR 70	TIME 14 24 38(002)	TO 15 44 22(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300						
MISC ORB 4674W	28 MAR 70	TIME 23 09 26(002)	TO 23 22 30(043)	2.1	1.0	1.0	0.0	1.0	0.0	1.0	3.1	5.2	48						
MISC ORB 4675W	29 MAR 70	TIME 00 51 50(002)	TO 01 08 22(064)	0.0	0.0	0.0	0.0	0.0	.8	0.0	0.0	.8	63						
MISC ORB 4677R	29 MAR 70	TIME 03 14 30(002)	TO 04 34 38(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	298						
MISC ORB 4677R	29 MAR 70	TIME 01 34 46(002)	TO 03 12 38(369)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	.5	368						
MISC ORB 4678R	29 MAR 70	TIME 04 51 34(002)	TO 06 20 06(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	.2	333						
MISC ORB 4679A	29 MAR 70	TIME 06 40 54(002)	TO 08 00 22(300)	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	.2	299						
MISC ORB 4680A	29 MAR 70	TIME 08 17 42(002)	TO 09 46 14(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333						

MISC ORB 4660A	29 MAR 70	TIME 09 47 34(003)	TO 10 00 54(053)	2.9	0.0	2.0	1.0	2.0	2.9	2.9	4.9	8.6	51
MISC ORB 4661A	29 MAR 70	TIME 10 12 22(002)	TO 11 32 22(302)	0.0	.7	0.0	0.0	0.0	0.0	0.0	0.0	.7	301
MISC ORB 4661A	29 MAR 70	TIME 11 33 26(002)	TO 11 47 50(056)	.9	1.9	2.8	2.8	1.9	1.9	1.9	3.7	6.5	54
MISC ORB 4662A	29 MAR 70	TIME 11 56 06(002)	TO 13 18 14(310)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	309
MISC ORB 4663A	29 MAR 70	TIME 13 42 30(002)	TO 15 02 30(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 4664A	29 MAR 70	TIME 15 16 38(002)	TO 16 45 10(334)	0.0	.8	0.0	0.0	.2	0.0	0.0	0.0	.9	331
MISC ORB 4665A	29 MAR 70	TIME 17 10 30(002)	TO 18 30 30(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 4666A	29 MAR 70	TIME 20 19 34(003)	TO 20 31 18(052)	0.0	0.0	0.0	0.0	1.1	0.0	1.1	0.0	2.2	45
MISC ORB 4666A	29 MAR 70	TIME 18 49 42(002)	TO 20 18 14(334)	0.0	.9	0.0	0.0	0.0	0.0	0.0	0.0	.9	333
MISC ORB 4667A	29 MAR 70	TIME 22 05 42(005)	TO 22 17 10(048)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44
MISC ORB 4667A	29 MAR 70	TIME 20 44 54(002)	TO 22 04 22(300)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299
MISC ORB 4668W	30 MAR 70	TIME 00 09 42(002)	TO 00 25 58(053)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	62
MISC ORB 4669R	30 MAR 70	TIME 00 53 26(002)	TO 02 12 22(258)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	297
MISC ORB 4669R	30 MAR 70	TIME 02 26 30(002)	TO 03 51 50(322)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	321
MISC ORB 4669R	30 MAR 70	TIME 04 17 26(002)	TO 05 37 26(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 4691R	30 MAR 70	TIME 07 18 14(334)	TO 07 18 14(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORB 4692A	30 MAR 70	TIME 05 49 42(002)	TO 07 18 14(334)	2.1	2.1	3.1	1.0	2.1	4.2	1.0	3.1	13.5	48
MISC ORB 4693A	30 MAR 70	TIME 09 04 06(003)	TO 09 03 34(416)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	303
MISC ORB 4693A	30 MAR 70	TIME 07 43 02(114)	TO 09 03 34(416)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORB 4694A	30 MAR 70	TIME 09 20 54(002)	TO 10 49 10(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299
MISC ORB 4694A	30 MAR 70	TIME 10 50 30(002)	TO 11 04 22(054)	6.7	2.9	5.8	3.8	1.9	5.8	2.9	7.7	22.1	92
MISC ORB 4695A	30 MAR 70	TIME 11 16 06(002)	TO 12 35 34(300)	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	320
MISC ORB 4695A	30 MAR 70	TIME 11 16 06(002)	TO 14 20 38(321)	0.0	0.0	.3	.5	.3	.3	0.0	.2	.9	55
MISC ORB 4696A	30 MAR 70	TIME 12 55 34(002)	TO 19 48 38(057)	.9	0.0	1.8	3.6	.9	1.8	.9	.9	.2	288
MISC ORB 4699A	30 MAR 70	TIME 16 34 14(003)	TO 19 33 26(300)	0.0	0.0	0.0	0.0	0.0	.2	0.0	0.0	4.2	48
MISC ORB 4699A	30 MAR 70	TIME 18 13 58(002)	TO 19 33 26(300)	0.0	2.1	1.0	1.0	0.0	0.0	0.0	.8	2.1	332
MISC ORB 4700A	30 MAR 70	TIME 21 22 14(006)	TO 21 34 16(053)	.2	.8	.6	.6	.8	.8	.5	.8	.2	300
MISC ORB 4700A	30 MAR 70	TIME 19 52 54(002)	TO 21 21 10(333)	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	58
MISC ORB 4701A	30 MAR 70	TIME 21 50 46(002)	TO 23 10 30(301)	2.6	1.7	1.7	1.7	1.7	1.7	1.7	1.7	2.7	56
MISC ORB 4701W	30 MAR 70	TIME 23 25 58(002)	TO 23 42 46(065)	.9	0.0	0.0	.9	0.0	0.0	0.0	.9	.9	58
MISC ORB 4701W	31 MAR 70	TIME 00 25 26(002)	TO 00 40 06(057)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	369
MISC ORB 4701W	31 MAR 70	TIME 01 12 22(002)	TO 01 28 06(061)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 4702W	31 MAR 70	TIME 01 53 42(002)	TO 03 31 50(370)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORB 4704R	31 MAR 70	TIME 03 33 26(002)	TO 04 53 26(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	1.2	299
MISC ORB 4705R	31 MAR 70	TIME 05 11 34(002)	TO 06 40 06(334)	0.0	.8	.3	.3	0.0	0.0	0.0	0.0	.2	333
MISC ORB 4706A	31 MAR 70	TIME 07 00 54(002)	TO 08 20 22(300)	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49
MISC ORB 4707A	31 MAR 70	TIME 07 18 02(002)	TO 10 21 26(055)	2.9	11.5	4.3	1.9	3.8	3.8	2.9	2.9	19.2	52
MISC ORB 4707A	31 MAR 70	TIME 08 37 42(002)	TO 10 06 14(334)	0.0	0.0	0.0	.2	0.0	0.0	0.0	0.0	.2	333
MISC ORB 4708A	31 MAR 70	TIME 11 54 30(002)	TO 12 08 06(052)	7.1	3.1	11.2	6.1	7.1	12.2	7.1	7.1	25.5	49
MISC ORB 4708A	31 MAR 70	TIME 10 32 38(002)	TO 11 52 22(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 4709A	31 MAR 70	TIME 12 10 30(002)	TO 13 38 14(331)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	330
MISC ORB 4710A	31 MAR 70	TIME 14 03 02(002)	TO 15 22 30(299)	.2	1.2	0.0	0.0	0.0	0.0	0.0	0.0	1.4	333
MISC ORB 4711A	31 MAR 70	TIME 15 36 38(002)	TO 17 05 10(434)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 4711A	31 MAR 70	TIME 17 30 30(002)	TO 18 50 30(302)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	1.2	301
MISC ORB 4713A	31 MAR 70	TIME 19 22 46(002)	TO 20 30 14(285)	0.0	0.0	.5	.2	.4	.4	.2	.7	.9	45
MISC ORB 4713A	31 MAR 70	TIME 20 39 34(006)	TO 20 51 18(050)	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	1.1	300
MISC ORB 4714A	31 MAR 70	TIME 21 04 38(002)	TO 22 24 22(301)	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	.2	46
MISC ORB 4714A	31 MAR 70	TIME 22 25 42(003)	TO 22 37 42(048)	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	1.1	46

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PCT. BAD DATA FOR EACH CHANNEL

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MISC ORR 4920A	16 APR 70	TIME 06 02 46(002)	TC 07 28 54(325)	0.0	0.0	0.0	0.0	0.0	.3	0.0	0.0	.3
MISC ORR 4921A	16 APR 70	TIME 07 54 30(002)	TC 09 12 22(294)	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	.4
MISC ORR 4922A	16 APR 70	TIME 09 31 50(002)	TC 11 00 06(333)	0.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0	1.4
MISC ORR 4923A	16 APR 70	TIME 11 26 14(002)	TC 12 46 30(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORR 4924A	16 APR 70	TIME 13 04 38(002)	TC 14 31 02(326)	0.0	.6	0.0	0.0	0.0	0.0	0.0	0.0	.6
MISC ORR 4925A	16 APR 70	TIME 14 09 58(002)	TC 16 14 30(244)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORR 4926A	16 APR 70	TIME 16 29 42(005)	TC 17 57 10(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORR 4927A	16 APR 70	TIME 18 25 26(002)	TC 19 45 26(302)	0.0	.8	0.0	.2	.2	.2	.3	.3	1.2
MISC ORR 4928A	16 APR 70	TIME 20 03 34(002)	TC 21 32 06(334)	.2	0.0	.2	0.0	0.0	0.0	0.0	0.0	.3
MISC ORR 4929A	16 APR 70	TIME 22 02 14(002)	TC 23 22 30(303)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0
MISC ORR 4932R	17 APR 70	TIME 03 25 42(002)	TC 05 03 50(370)	0.0	.1	.1	0.0	0.0	.3	.1	.1	.3
MISC ORR 4933R	17 APR 70	TIME 05 32 22(002)	TC 06 52 22(302)	0.0	0.0	0.0	0.0	.2	.3	.2	.3	.5
MISC ORR 4934A	17 APR 70	TIME 07 05 10(002)	TC 08 31 02(324)	.2	.5	0.0	0.0	0.0	0.0	0.0	.3	.8
MISC ORR 4935A	17 APR 70	TIME 08 57 42(002)	TC 10 17 26(303)	0.0	0.0	0.0	.2	0.0	0.0	.2	.2	.3
MISC ORR 4936A	17 APR 70	TIME 10 35 34(005)	TC 12 03 02(333)	0.0	.8	.2	.3	.5	.2	.2	.3	1.1
MISC ORR 4936A	17 APR 70	TIME 12 28 38(002)	TC 13 48 22(302)	0.0	.5	.5	.5	.2	0.0	.2	.3	.5
MISC ORR 4936A	17 APR 70	TIME 14 03 50(002)	TC 15 32 06(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORR 4939A	17 APR 70	TIME 15 56 38(002)	TC 17 16 22(303)	.3	1.5	.3	.3	.3	.3	.3	.3	1.5
MISC ORR 4940A	17 APR 70	TIME 17 32 38(002)	TC 19 01 10(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORR 4941A	17 APR 70	TIME 19 29 42(002)	TC 20 49 26(304)	0.0	1.3	.3	.2	.2	.3	.2	.3	1.7
MISC ORR 4942A	17 APR 70	TIME 21 07 34(002)	TC 22 36 06(334)	0.0	.3	.3	.2	.2	.2	.3	.3	.5
MISC ORR 4945R	18 APR 70	TIME 02 44 54(002)	TC 04 22 46(369)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORR 4946R	18 APR 70	TIME 04 50 30(002)	TC 06 17 18(290)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORR 4947A	18 APR 70	TIME 06 22 46(002)	TC 07 48 54(325)	0.0	.2	.2	0.0	.3	0.0	0.0	.3	.5
MISC ORR 4948A	18 APR 70	TIME 08 14 46(002)	TC 09 34 30(304)	0.0	.7	0.0	0.0	0.0	0.0	0.0	0.0	.7
MISC ORR 4949A	18 APR 70	TIME 09 52 38(002)	TC 11 20 06(330)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORR 4950A	18 APR 70	TIME 11 46 30(002)	TC 13 06 30(302)	2.3	2.3	2.3	2.4	2.3	2.3	2.3	2.3	2.4
MISC ORR 4951A	18 APR 70	TIME 13 22 46(002)	TC 14 51 02(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORR 4952A	18 APR 70	TIME 15 14 46(002)	TC 16 34 30(301)	0.0	.2	.3	.3	0.0	.2	.2	.3	.5
MISC ORR 4954A	18 APR 70	TIME 18 46 14(002)	TC 20 05 58(304)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORR 4955A	18 APR 70	TIME 20 33 58(002)	TC 21 52 06(295)	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	.2
MISC ORR 4958R	19 APR 70	TIME 02 03 02(002)	TC 03 40 54(369)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	.8
MISC ORR 4959R	19 APR 70	TIME 04 04 54(002)	TC 05 24 22(300)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORR 4961A	19 APR 70	TIME 07 31 34(002)	TC 08 51 34(302)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
MISC ORR 4962A	19 APR 70	TIME 09 09 10(002)	TC 10 37 10(332)	0.0	.2	0.0	0.0	0.0	.2	0.0	0.0	.3
MISC ORR 4963A	19 APR 70	TIME 11 04 06(002)	TC 12 23 34(300)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORR 4964A	19 APR 70	TIME 12 39 50(002)	TC 14 18 06(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORR 4965A	19 APR 70	TIME 14 34 14(002)	TC 15 52 22(295)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	1.2
MISC ORR 4966A	19 APR 70	TIME 16 08 06(002)	TC 17 36 06(332)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORR 4967A	19 APR 70	TIME 18 01 26(002)	TC 19 21 26(302)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	.5
MISC ORR 4968A	19 APR 70	TIME 19 41 10(002)	TC 21 09 10(332)	0.0	.2	.2	0.0	0.0	0.0	0.0	0.0	.3
MISC ORR 4969A	19 APR 70	TIME 21 37 58(002)	TC 22 57 26(300)	0.0	0.0	.2	.2	0.0	0.0	0.0	0.0	.3
MISC ORR 4972A	20 APR 70	TIME 03 03 50(002)	TC 04 41 42(369)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	.8
MISC ORR 4973R	20 APR 70	TIME 05 08 54(002)	TC 06 28 22(300)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORR 4974A	20 APR 70	TIME 06 43 02(002)	TC 08 08 54(324)	0.0	1.2	.3	.2	.2	0.0	0.0	0.0	1.2
MISC ORR 4976A	20 APR 70	TIME 10 11 50(002)	TC 11 40 06(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORR 4977A	20 APR 70	TIME 12 06 30(002)	TC 13 26 30(302)	.2	.2	0.0	.2	0.0	0.0	0.0	0.0	.3
MISC ORR 4978A	20 APR 70	TIME 13 41 42(002)	TC 15 10 14(334)	0.0	.2	.3	0.0	.2	.2	0.0	.3	.3
MISC ORR 4979A	20 APR 70	TIME 15 33 26(002)	TC 16 50 30(291)	0.0	1.6	0.0	0.0	0.0	.2	.2	0.0	1.7
MISC ORR 4980A	20 APR 70	TIME 17 11 02(002)	TC 18 39 02(332)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORR 4981A	20 APR 70	TIME 19 08 54(002)	TC 20 26 30(293)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISC ORR 4982A	20 APR 70	TIME 20 44 22(002)	TC 22 12 06(331)	0.0	.6	0.0	0.0	0.0	0.0	0.0	0.0	.6

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MISC ORB 4985R	21 APR 70	TIME 02 23 54(002)	10 03 59 50(343)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	342
MISC ORB 4986R	21 APR 70	TIME 04 25 42(002)	10 05 45 26(301)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 4987R	21 APR 70	TIME 05 59 50(002)	10 07 25 58(325)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	323
MISC ORB 4988A	21 APR 70	TIME 07 52 06(002)	10 09 11 34(300)	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299
MISC ORB 4989A	21 APR 70	TIME 09 27 34(033)	10 10 57 10(374)	0.0	.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	337
MISC ORB 4990A	21 APR 70	TIME 11 23 18(002)	10 12 43 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC ORB 4991A	21 APR 70	TIME 13 00 22(002)	10 14 28 06(331)	0.0	.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	330
MISC ORB 4992A	21 APR 70	TIME 14 51 50(002)	10 16 11 34(301)	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	330
MISC ORB 4993A	21 APR 70	TIME 16 23 22(002)	10 17 56 06(331)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC ORB 4994A	21 APR 70	TIME 18 22 14(002)	10 19 42 30(303)	0.0	.2	.3	.2	.3	.3	.3	.3	.3	.3	326
MISC ORB 4995A	21 APR 70	TIME 20 00 38(002)	10 21 27 18(327)	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	367
MISC ORB 4999R	22 APR 70	TIME 03 24 06(002)	10 05 01 42(366)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299
MISC ORB 5000R	22 APR 70	TIME 05 29 58(002)	10 06 45 26(300)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	323
MISC ORB 5001A	22 APR 70	TIME 07 01 42(002)	10 08 28 06(326)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	331
MISC ORB 5002A	22 APR 70	TIME 08 32 06(002)	10 10 00 06(332)	.3	1.1	.3	.3	.3	.3	.3	.3	.3	.3	333
MISC ORB 5004A	22 APR 70	TIME 12 17 26(002)	10 13 45 58(334)	.3	.5	.3	.3	.3	.3	.3	.3	.3	.3	333
MISC ORB 5005A	22 APR 70	TIME 14 01 42(002)	10 15 30 14(334)	.2	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 5006A	22 APR 70	TIME 15 53 26(002)	10 17 13 26(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	330
MISC ORB 5007A	22 APR 70	TIME 17 31 18(002)	10 18 59 02(331)	.5	.3	.5	.5	.2	.3	.6	.1	.1	.1	288
MISC ORB 5008A	22 APR 70	TIME 19 26 30(002)	10 20 43 02(289)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC ORB 5009A	22 APR 70	TIME 21 06 46(002)	10 22 27 02(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	368
MISC ORB 5012R	23 APR 70	TIME 02 44 58(002)	10 04 15 53(369)	0.0	.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 5013R	23 APR 70	TIME 04 45 42(002)	10 06 05 26(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	322
MISC ORB 5014R	23 APR 70	TIME 06 20 22(002)	10 07 45 54(323)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC ORB 5015A	23 APR 70	TIME 08 11 18(002)	10 09 31 34(303)	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORB 5016A	23 APR 70	TIME 09 48 54(002)	10 11 17 10(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORB 5017A	23 APR 70	TIME 11 43 18(002)	10 13 03 34(303)	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORB 5018A	23 APR 70	TIME 13 19 50(002)	10 14 48 06(333)	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	332
MISC ORB 5020A	23 APR 70	TIME 16 47 50(002)	10 18 16 06(333)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC ORB 5021A	23 APR 70	TIME 18 43 18(002)	10 20 03 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	326
MISC ORB 5022A	23 APR 70	TIME 20 21 58(002)	10 21 49 10(329)	.9	1.4	.6	.3	.8	.6	.5	.9	1.8	3.0	274
MISC ORB 5025R	24 APR 70	TIME 02 00 38(002)	10 03 13 26(275)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	262
MISC ORB 5026R	24 APR 70	TIME 04 04 38(002)	10 05 14 14(263)	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	323
MISC ORB 5027R	24 APR 70	TIME 05 36 54(002)	10 07 03 02(325)	0.0	.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	255
MISC ORB 5028A	24 APR 70	TIME 07 29 10(002)	10 08 47 18(295)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	262
MISC ORB 5029A	24 APR 70	TIME 09 07 34(002)	10 10 35 02(330)	0.0	1.0	0.0	0.0	.2	0.0	0.0	0.0	0.0	0.0	298
MISC ORB 5030A	24 APR 70	TIME 11 00 54(002)	10 12 20 22(300)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORB 5031A	24 APR 70	TIME 12 36 54(002)	10 14 05 10(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 5032A	24 APR 70	TIME 14 29 26(002)	10 15 49 26(302)	0.0	0.0	.2	.2	.2	0.0	.2	0.0	.2	3.7	327
MISC ORB 5033A	24 APR 70	TIME 16 06 14(002)	10 17 33 10(328)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC ORB 5034A	24 APR 70	TIME 17 58 14(002)	10 19 18 30(303)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORB 5035A	24 APR 70	TIME 19 37 58(002)	10 21 06 14(333)	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 5036A	24 APR 70	TIME 21 36 46(002)	10 22 54 30(303)	.9	.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	363
MISC ORB 5036A	25 APR 70	TIME 03 02 14(002)	10 04 38 46(354)	0.0	.8	.3	.3	.3	.3	.3	.3	.3	.3	296
MISC ORB 5040R	25 APR 70	TIME 05 07 02(002)	10 06 25 42(312)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	323
MISC ORB 5041A	25 APR 70	TIME 06 40 06(002)	10 08 05 58(324)	2.5	3.9	2.8	2.9	3.1	2.8	2.8	2.8	2.8	2.8	301
MISC ORB 5042A	25 APR 70	TIME 08 31 34(002)	10 09 51 34(302)	.1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	330
MISC ORB 5043A	25 APR 70	TIME 10 09 26(002)	10 11 37 10(331)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC ORB 5044A	25 APR 70	TIME 12 03 18(002)	10 13 23 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORB 5045A	25 APR 70	TIME 13 38 30(002)	10 15 07 02(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 5046A	25 APR 70	TIME 15 30 30(002)	10 16 50 30(302)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORB 5047A	25 APR 70	TIME 17 07 34(002)	10 18 36 06(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	331
MISC ORB 5048A	25 APR 70	TIME 18 35 18(002)	10 20 23 18(303)	.7	2.5	.6	.7	.9	.3	.3	.6	.3	.1	176

MISC ORB 5044A	25 APR 73	TIME 20 41 26(002)	TO 22 08 33(331)	.3	0.0	0.0	0.0	.2	.2	.2	.5	328
MISC ORB 5052R	26 APR 73	TIME 02 19 34(002)	TO 03 56 38(366)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	365
MISC ORB 5053R	26 APR 73	TIME 04 22 30(002)	TO 05 42 30(302)	0.0	.5	0.0	0.0	0.0	0.0	0.0	.5	300
MISC ORB 5055A	26 APR 73	TIME 07 48 38(002)	TO 09 08 22(301)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	300
MISC ORB 5056A	26 APR 73	TIME 09 26 14(002)	TO 10 54 14(332)	0.0	0.0	0.0	.2	0.0	0.0	0.0	.2	331
MISC ORB 5057A	26 APR 73	TIME 11 20 22(002)	TO 12 40 22(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 5058A	26 APR 73	TIME 12 56 38(002)	TO 14 25 10(334)	0.0	.5	0.0	0.0	0.0	0.0	0.0	.2	333
MISC ORB 5059A	26 APR 73	TIME 14 48 38(002)	TO 16 08 22(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	296
MISC ORB 5060A	26 APR 73	TIME 16 24 38(002)	TO 17 53 10(334)	.3	1.7	.3	.3	.5	.3	.3	1.8	333
MISC ORB 5061A	26 APR 73	TIME 18 13 34(002)	TO 19 39 34(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	296
MISC ORB 5062A	26 APR 73	TIME 19 59 50(002)	TO 21 26 14(326)	.3	.3	.3	.3	.3	.3	.3	.5	323
MISC ORB 5063A	26 APR 73	TIME 21 58 14(002)	TO 23 15 38(292)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	291
MISC ORB 5064A	26 APR 73	TIME 23 56 14(002)	TO 25 14 54(297)	0.0	.9	0.0	0.0	0.0	0.0	0.0	.9	294
MISC ORB 5065A	27 APR 73	TIME 05 26 14(002)	TO 06 44 54(297)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	320
MISC ORB 5066A	27 APR 73	TIME 06 59 50(002)	TO 08 24 54(321)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	283
MISC ORB 5067A	27 APR 73	TIME 08 51 34(002)	TO 10 06 46(284)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 5068A	27 APR 73	TIME 10 28 38(002)	TO 11 57 10(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC ORB 5069A	27 APR 73	TIME 12 23 18(002)	TO 13 43 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORB 5070A	27 APR 73	TIME 13 58 30(002)	TO 15 27 02(333)	.8	2.7	2.3	1.4	1.5	1.4	1.5	2.3	.9
MISC ORB 5071A	27 APR 73	TIME 15 40 38(002)	TO 17 10 14(429)	.3	.1	.3	.1	.3	.1	.3	.7	.9
MISC ORB 5072A	27 APR 73	TIME 17 08 30(002)	TO 18 38 30(302)	.4	.8	.3	.3	.3	.3	.3	.3	.9
MISC ORB 5073A	27 APR 73	TIME 18 58 30(002)	TO 20 27 02(333)	.2	.3	.3	.3	.3	.3	.3	.5	320
MISC ORB 5074A	28 APR 73	TIME 02 38 30(002)	TO 04 16 38(370)	.2	.3	.3	.3	.3	.3	.3	.5	301
MISC ORB 5075A	28 APR 73	TIME 04 16 38(002)	TO 06 41 42(321)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORB 5076A	28 APR 73	TIME 06 41 42(002)	TO 08 28 22(302)	0.0	.2	0.0	0.0	0.0	0.0	0.0	.2	300
MISC ORB 5077A	28 APR 73	TIME 08 28 22(002)	TO 10 14 14(333)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORB 5078A	28 APR 73	TIME 10 14 14(002)	TO 12 06 06(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORB 5079A	28 APR 73	TIME 12 06 06(002)	TO 14 05 17(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORB 5080A	28 APR 73	TIME 14 05 17(002)	TO 16 13 10(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 5081A	28 APR 73	TIME 16 13 10(002)	TO 18 22 02(333)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	1.2	367
MISC ORB 5082A	28 APR 73	TIME 18 22 02(002)	TO 20 16 30(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	304
MISC ORB 5083A	28 APR 73	TIME 20 16 30(002)	TO 22 06 30(368)	0.0	.7	0.0	0.0	0.0	0.0	0.0	.7	295
MISC ORB 5084A	29 APR 73	TIME 02 57 42(002)	TO 04 18 30(393)	.2	0.0	.4	.2	0.0	.4	.2	.6	332
MISC ORB 5085A	29 APR 73	TIME 04 18 30(002)	TO 06 08 14(309)	0.0	.6	0.0	0.0	0.0	0.0	0.0	.6	300
MISC ORB 5086A	29 APR 73	TIME 06 08 14(002)	TO 08 02 46(002)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORB 5087A	29 APR 73	TIME 08 02 46(002)	TO 10 12 26(302)	0.0	.8	0.0	.2	0.0	0.0	0.0	.9	332
MISC ORB 5088A	29 APR 73	TIME 10 12 26(002)	TO 12 04 14(334)	.2	0.0	0.0	0.0	0.0	0.0	0.0	.2	331
MISC ORB 5089A	29 APR 73	TIME 12 04 14(002)	TO 14 06 14(333)	.3	.3	.3	.3	.3	.3	.3	.3	333
MISC ORB 5090A	29 APR 73	TIME 14 06 14(002)	TO 16 13 10(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 5091A	29 APR 73	TIME 16 13 10(002)	TO 18 22 02(333)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	1.2	333
MISC ORB 5092A	29 APR 73	TIME 18 22 02(002)	TO 20 16 30(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	366
MISC ORB 5093A	29 APR 73	TIME 20 16 30(002)	TO 22 06 30(369)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 5094A	29 APR 73	TIME 22 06 30(002)	TO 24 06 30(302)	0.0	.5	0.0	.2	0.0	.2	0.0	.5	300
MISC ORB 5095A	30 APR 73	TIME 02 57 42(002)	TO 04 18 30(393)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORB 5096A	30 APR 73	TIME 04 18 30(002)	TO 06 08 14(309)	0.0	.8	0.0	0.0	0.0	0.0	0.0	.8	300
MISC ORB 5097A	30 APR 73	TIME 06 08 14(002)	TO 08 02 46(002)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORB 5098A	30 APR 73	TIME 08 02 46(002)	TO 10 12 26(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 5099A	30 APR 73	TIME 10 12 26(002)	TO 12 04 14(334)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	1.2	333
MISC ORB 5100A	30 APR 73	TIME 12 04 14(002)	TO 14 06 14(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	331
MISC ORB 5101A	30 APR 73	TIME 14 06 14(002)	TO 16 13 10(334)	0.0	1.1	0.0	.2	0.0	.2	0.0	1.2	331
MISC ORB 5102A	30 APR 73	TIME 16 13 10(002)	TO 18 22 02(333)	0.0	0.0	.2	0.0	0.0	0.0	0.0	.2	301
MISC ORB 5103A	30 APR 73	TIME 18 22 02(002)	TO 20 16 30(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 5104A	30 APR 73	TIME 20 16 30(002)	TO 22 06 30(369)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 5105A	30 APR 73	TIME 22 06 30(002)	TO 24 06 30(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300

101 files

Tape 26128
Copy of 16635
106 files

PCT. BAD DATA FOR EACH CHANNEL

										1	2	3	4	5	6	7	8	SETS	FRAMES
MISC ORR 5119R	1	MAY 70	TIME 02 17	26(002)	TO 03 54	46(367)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	366
MISC ORR 5120R	1	MAY 70	TIME 04 19	18(002)	TO 05 39	34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC ORR 5121A	1	MAY 70	TIME 05 52	38(002)	TO 07 13	26(305)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	304
MISC ORR 5122A	1	MAY 70	TIME 07 45	42(002)	TO 09 05	26(301)	0.0	.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.7	300
MISC ORR 5123A	1	MAY 70	TIME 09 22	46(002)	TO 10 51	02(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORR 5124A	1	MAY 70	TIME 11 17	26(002)	TO 12 37	26(302)	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	301
MISC ORR 5126A	1	MAY 70	TIME 14 36	18(002)	TO 16 05	10(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORR 5127A	1	MAY 70	TIME 16 22	14(002)	TO 17 50	14(332)	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	331
MISC ORR 5128A	1	MAY 70	TIME 18 06	46(002)	TO 19 36	06(350)	0.0	0.0	0.0	.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.1	335
MISC ORR 5129A	1	MAY 70	TIME 19 54	46(002)	TO 21 23	02(333)	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	332
MISC ORR 5130A	1	MAY 70	TIME 21 52	38(002)	TO 23 12	22(301)	0.0	0.0	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	.2	300	
MISC ORR 5133R	2	MAY 70	TIME 03 17	42(002)	TO 03 53	10(335)	0.0	.4	0.0	.4	0.0	1.1	0.0	0.0	0.0	0.0	.7	1.9	134
MISC ORR 5134R	2	MAY 70	TIME 05 23	50(002)	TO 06 43	34(301)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	300
MISC ORR 5135A	2	MAY 70	TIME 06 56	06(002)	TO 08 21	58(324)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	323
MISC ORR 5136A	2	MAY 70	TIME 08 48	38(002)	TO 10 08	22(301)	.2	1.0	.2	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	1.2	300
MISC ORR 5137A	2	MAY 70	TIME 10 26	14(002)	TO 11 54	14(332)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	331
MISC ORR 5138A	2	MAY 70	TIME 12 20	38(002)	TO 13 40	22(301)	0.0	0.0	0.0	.2	.2	0.0	0.0	0.0	0.0	0.0	0.0	.2	300
MISC ORR 5139A	2	APR 70	TIME 13 55	34(002)	TO 15 25	10(436)	.4	1.3	.4	.3	.4	.3	.1	.3	.1	.3	.1	1.5	335
MISC ORR 5140A	2	MAY 70	TIME 15 39	18(002)	TO 17 07	02(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	330
MISC ORR 5149A	3	MAY 70	TIME 07 56	54(002)	TO 09 25	10(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORR 5150A	3	MAY 70	TIME 09 51	18(002)	TO 11 11	34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC ORR 5151A	3	MAY 70	TIME 11 29	10(002)	TO 12 57	10(332)	0.0	.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.6	331
MISC ORR 5152A	3	MAY 70	TIME																

MISC ORF 5191A	6 MAY 70	TIME 11 15	02(002)	TC 12 34	30(300)	0.0	.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.7	299
MISC ORF 5193A	6 MAY 70	TIME 14 39	02(002)	TC 16 03	02(332)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	331
MISC ORF 5194A	6 MAY 70	TIME 16 21	42(002)	TC 17 50	14(334)	.2	1.5	.3	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	1.7	332
MISC ORF 5195A	6 MAY 70	TIME 18 07	50(002)	TC 19 36	06(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORF 5196A	6 MAY 70	TIME 19 52	06(002)	TC 21 20	06(332)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.8	331
MISC ORF 5197A	6 MAY 70	TIME 21 49	26(002)	TC 23 09	26(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORF 5201R	7 MAY 70	TIME 05 25	10(002)	TC 06 40	22(284)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	243
MISC ORF 5203A	7 MAY 70	TIME 08 37	42(002)	TC 10 36	14(334)	0.0	.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.6	333
MISC ORF 5204A	7 MAY 70	TIME 10 31	50(002)	TC 11 51	34(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORF 5205A	7 MAY 70	TIME 12 17	26(002)	TC 13 37	26(332)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORF 5206A	7 MAY 70	TIME 13 52	38(002)	TC 15 21	10(333)	.2	.2	.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.3	333
MISC ORF 5207A	7 MAY 70	TIME 15 36	06(002)	TC 17 04	06(332)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	331
MISC ORF 5208A	7 MAY 70	TIME 17 22	46(002)	TC 18 51	02(333)	0.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	332
MISC ORF 5209A	7 MAY 70	TIME 19 10	46(002)	TC 20 39	02(333)	0.0	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.3	331
MISC ORF 5213R	8 MAY 70	TIME 02 32	54(002)	TC 03 47	02(280)	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	279
MISC ORF 5214R	8 MAY 70	TIME 04 36	54(002)	TC 05 56	22(300)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299
MISC ORF 5219A	8 MAY 70	TIME 13 10	30(002)	TC 14 39	02(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORF 5220A	8 MAY 70	TIME 14 53	58(002)	TC 16 22	14(333)	0.0	.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.9	332
MISC ORF 5221A	8 MAY 70	TIME 16 39	50(002)	TC 18 08	06(333)	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	332
MISC ORF 5222A	8 MAY 70	TIME 18 27	02(002)	TC 19 55	02(332)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	331
MISC ORF 5223A	8 MAY 70	TIME 20 20	38(002)	TC 21 49	22(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORF 5226R	9 MAY 70	TIME 01 52	38(002)	TC 03 30	46(370)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	369
MISC ORF 5227R	9 MAY 70	TIME 03 52	38(002)	TC 05 12	22(301)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.5	300
MISC ORF 5228R	9 MAY 70	TIME 05 42	46(002)	TC 07 01	26(297)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	296
MISC ORF 5229A	9 MAY 70	TIME 07 11	18(002)	TC 08 39	02(331)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.8	330
MISC ORF 5230A	9 MAY 70	TIME 09 06	30(009)	TC 10 26	30(309)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORF 5231A	9 MAY 70	TIME 10 51	18(002)	TC 12 11	34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC ORF 5233A	9 MAY 70	TIME 14 11	50(002)	TC 15 40	06(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORF 5234A	9 MAY 70	TIME 15 57	42(002)	TC 17 26	14(334)	0.0	.8	.3	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	333
MISC ORF 5235A	9 MAY 70	TIME 17 44	54(002)	TC 19 13	10(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORF 5236A	9 MAY 70	TIME 19 31	50(002)	TC 20 57	10(322)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	321
MISC ORF 5237A	9 MAY 70	TIME 21 25	58(002)	TC 22 45	26(300)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299
MISC ORF 5240R	10 MAY 70	TIME 02 52	54(002)	TC 04 31	02(295)	.3	.3	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.3	369
MISC ORF 5241R	10 MAY 70	TIME 04 57	10(002)	TC 06 16	22(299)	0.0	.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.7	297
MISC ORF 5242A	10 MAY 70	TIME 06 38	14(002)	TC 07 43	02(245)	0.0	0.0	0.0	0.0	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	244
MISC ORF 5243A	10 MAY 70	TIME 08 17	10(002)	TC 09 42	14(321)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	314
MISC ORF 5244A	10 MAY 70	TIME 10 08	38(002)	TC 11 28	22(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORF 5245A	10 MAY 70	TIME 11 54	30(002)	TC 13 14	30(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORF 5246A	10 MAY 70	TIME 13 30	46(002)	TC 14 59	02(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORF 5247A	10 MAY 70	TIME 15 13	42(002)	TC 16 42	14(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORF 5249A	10 MAY 70	TIME 18 48	54(002)	TC 20 17	10(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORF 5250A	10 MAY 70	TIME 20 40	22(002)	TC 22 00	22(302)	0.0	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	301
MISC ORF 5254R	11 MAY 70	TIME 04 13	26(002)	TC 05 30	30(291)	0.0	.2	0.0	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.3	290
MISC ORF 5255A	11 MAY 70	TIME 05 53	42(002)	TC 07 14	30(305)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	304
MISC ORF 5256A	11 MAY 70	TIME 07 33	42(002)	TC 08 59	02(322)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	321
MISC ORF 5257A	11 MAY 70	TIME 09 26	30(002)	TC 10 46	30(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORF 5258A	11 MAY 70	TIME 11 11	34(002)	TC 12 31	34(302)	0.0	.8	0.0	0.0	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	301
MISC ORF 5259A	11 MAY 70	TIME 12 56	38(002)	TC 14 16	22(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORF 5260A	11 MAY 70	TIME 14 32	06(002)	TC 16 00	06(332)	.3	.5	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.5	331
MISC ORF 5261A	11 MAY 70	TIME 16 17	42(002)	TC 17 46	14(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORF 5262A	11 MAY 70	TIME 18 04	54(002)	TC 19 33	10(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORF 5263A	11 MAY 70	TIME 19 48	54(002)	TC 21 17	10(333)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.8	332
MISC ORF 5264A	11 MAY 70	TIME 21 47	02(002)	TC 23 06	30(300)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299

106 files

D-0548x
C-03656

Tape 27232
Copy of 4574
106 files

SIRS ARCHIVAL TAPE ORBIT SUMMARY AND PARITY ERROR CHECK.

				PCT. BAD DATA FOR EACH					CHANNEL		PCT. BAD SETS	NO. OF MAJOR FRAMES
				1	2	3	4	5	6	7		
MISC ORR 5267R	12 MAY 70	TIME 03 12 22(002)	TO 04 49 42(367)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	1.2	126
MISC ORR 5268R	12 MAY 70	TIME 05 16 38(002)	TO 06 36 22(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORR 5269A	12 MAY 70	TIME 06 58 46(002)	TO 08 17 26(297)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	296
MISC ORR 5270A	12 MAY 70	TIME 08 34 30(002)	TO 10 03 02(334)	0.0	.3	0.0	0.0	0.0	0.0	0.0	.8	333
MISC ORR 5271A	12 MAY 70	TIME 10 28 38(002)	TO 11 48 22(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORR 5272A	12 MAY 70	TIME 12 14 30(002)	TO 13 34 30(302)	0.0	1.7	0.0	0.0	0.0	0.0	0.0	1.7	301
MISC ORR 5273A	12 MAY 70	TIME 13 50 14(002)	TO 15 18 14(332)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	331
MISC ORR 5274A	12 MAY 70	TIME 15 32 38(002)	TO 17 01 10(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORR 5275A	12 MAY 70	TIME 17 20 54(002)	TO 18 49 10(333)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	1.2	332
MISC ORR 5276A	12 MAY 70	TIME 19 09 10(002)	TO 20 37 10(332)	0.0	.2	.2	0.0	0.0	0.0	0.0	.2	331
MISC ORR 5277A	12 MAY 70	TIME 21 02 30(002)	TO 22 21 26(298)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	297
MISC ORR 5280R	13 MAY 70	TIME 02 29 58(002)	TO 04 07 50(369)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	368
MISC ORR 5281R	13 MAY 70	TIME 04 34 30(002)	TO 05 52 22(295)	.2	.2	.3	.3	.2	.3	.2	.5	293
MISC ORR 5282A	13 MAY 70	TIME 06 15 18(002)	TO 07 34 30(299)	0.0	.5	0.0	0.0	0.0	0.0	0.0	.5	298
MISC ORR 5283A	13 MAY 70	TIME 07 52 38(002)	TO 09 19 02(326)	0.0	.2	0.0	0.0	0.0	0.0	0.0	.2	325
MISC ORR 5284A	13 MAY 70	TIME 09 45 42(002)	TO 11 05 26(301)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	300
MISC ORR 5285A	13 MAY 70	TIME 11 31 34(002)	TO 12 55 50(093)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	92
MISC ORR 5286A	13 MAY 70	TIME 13 08 06(002)	TO 14 36 06(332)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	331
MISC ORR 5289A	13 MAY 70	TIME 18 24 54(002)	TO 19 53 10(333)	0.0	.8	0.0	0.0	0.0	0.0	0.0	.8	331
MISC ORR 5290A	13 MAY 70	TIME 20 18 14(002)	TO 21 37 26(299)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	298
MISC ORR 5293R	14 MAY 70	TIME 01 50 14(002)	TO 03 27 50(368)	.1	.1	.1	0.0	.3	0.0	0.0	.1	366
MISC ORR 5295R	14 MAY 70	TIME 05 29 58(002)	TO 06 58 14(233)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORR 5296A	14 MAY 70	TIME 07 16 54(002)	TO 08 36 22(300)	0.0	1.3	0.0	0.0	0.0	0.0	0.0	1.3	299
MISC ORR 5297A	14 MAY 70	TIME 09 03 50(002)	TO 10 23 34(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORR 5298A	14 MAY 70	TIME 10 39 50(002)	TO 12 08 06(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORR 5299A	14 MAY 70	TIME 12 33 42(002)	TO 13 53 26(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORR 5300A	14 MAY 70	TIME 14 08 54(002)	TO 15 37 10(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	331
MISC ORR 5301A	14 MAY 70	TIME 15 52 38(002)	TO 17 21 10(334)	.2	.9	.3	.3	0.0	.2	0.0	1.4	333
MISC ORR 5302A	14 MAY 70	TIME 17 40 54(002)	TO 19 09 10(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORR 5303A	14 MAY 70	TIME 19 30 46(002)	TO 20 57 10(326)	0.0	.8	0.0	0.0	0.0	0.0	0.0	.8	325
MISC ORR 5304A	14 MAY 70	TIME 21 21 58(002)	TO 22 41 26(300)	0.0	0.0	0.0	0.0	0.0	.2	.2	.2	299
MISC ORR 5307R	15 MAY 70	TIME 02 51 02(002)	TO 04 27 50(361)	7.0	5.2	7.0	6.5	5.3	4.9	8.3	10.1	22.6
MISC ORR 5308R	15 MAY 70	TIME 04 53 26(002)	TO 06 13 26(302)	.2	.8	.3	.2	.2	0.0	.2	.2	1.0
MISC ORR 5309A	15 MAY 70	TIME 06 34 30(002)	TO 07 54 30(302)	.3	.2	.3	0.0	0.0	0.0	.2	.3	.3
MISC ORR 5310A	15 MAY 70	TIME 08 10 30(002)	TO 09 39 02(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORR 5311A	15 MAY 70	TIME 10 08 38(002)	TO 11 25 26(290)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	289
MISC ORR 5312A	15 MAY 70	TIME 11 52 36(002)	TO 13 11 34(300)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299
MISC ORR 5314A	15 MAY 70	TIME 15 10 46(002)	TO 16 39 02(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORR 5315A	15 MAY 70	TIME 16 57 26(002)	TO 18 26 14(335)	0.0	.7	0.0	0.0	0.0	0.0	0.0	.7	334
MISC ORR 5316A	15 MAY 70	TIME 18 45 58(002)	TO 20 14 14(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORR 5317A	15 MAY 70	TIME 20 37 42(002)	TO 21 57 26(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORR 5320R	16 MAY 70	TIME 02 07 50(002)	TO 03 45 42(367)	.5	1.4	.1	.1	0.0	.0	.1	.1	2.0
MISC ORR 5321R	16 MAY 70	TIME 04 12 22(002)	TO 05 30 30(295)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	294
MISC ORR 5322A	16 MAY 70	TIME 05 51 18(002)	TO 07 11 34(303)	0.0	.7	0.0	0.0	0.0	0.0	0.0	.7	302
MISC ORR 5323A	16 MAY 70	TIME 07 36 22(002)	TO 08 56 22(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORR 5324A	16 MAY 70	TIME 09 14 30(002)	TO 10 44 02(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORR 5325A	16 MAY 70	TIME 11 08 54(002)	TO 12 28 22(300)	.3	.9	.3	.2	.2	0.0	.3	1.0	299
MISC ORR 5326A	16 MAY 70	TIME 12 53 42(002)	TO 14 13 26(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORR 5327A	16 MAY 70	TIME 14 28 38(002)	TO 15 57 10(334)	0.0	1.4	0.0	0.0	0.0	0.0	0.0	1.4	333
MISC ORR 5328A	16 MAY 70	TIME 16 14 46(002)	TO 17 43 02(333)	0.0	.2	.2	.2	.2	.2	.2	.2	332
MISC ORR 5329A	16 MAY 70	TIME 18 00 38(002)	TO 19 29 10(334)	.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORR 5330A	16 MAY 70	TIME 19 45 42(002)	TO 21 14 14(334)	0.0	1.1	0.0	0.0	0.0	0.0	0.0	1.1	333
MISC ORR 5331A	16 MAY 70	TIME 21 46 06(002)	TO 23 03 34(300)	0.0	0.0	0.0	.3	0.0	0.0	0.0	.3	171

SIRS ARCHIVAL TAPE ORBIT SUMMARY AND PARITY ERROR CHECK.

PCT. BAD DATA FOR EACH CHANNEL

TAPE 12608

CT.

BAD

SETS

NO. OF

MAJOR

FRAMES

1

2

3

4

5

6

7

8

MISC ORB 5401R	22 MAY 70	TIME 03 05 42(002)	TO 04 43 50(370)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	.8	369
MISC ORB 5402R	22 MAY 70	TIME 05 10 30(002)	TO 06 30 30(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 5403A	22 MAY 70	TIME 06 51 18(002)	TO 08 11 34(303)	0.0	.8	0.0	0.0	0.0	0.0	0.0	.2	1.0	302
MISC ORB 5404A	22 MAY 70	TIME 08 28 54(002)	TO 09 57 10(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORB 5405A	22 MAY 70	TIME 10 22 30(002)	TO 11 42 30(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 5406A	22 MAY 70	TIME 12 08 06(002)	TO 13 28 05(302)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	.8	301
MISC ORB 5407A	22 MAY 70	TIME 13 44 38(002)	TO 15 12 06(330)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	329
MISC ORB 5408A	22 MAY 70	TIME 15 26 46(002)	TO 16 55 02(333)	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	1.1	332
MISC ORB 5409A	22 MAY 70	TIME 17 15 02(002)	TO 18 43 02(332)	.8	.6	.6	.5	.9	.6	.5	.8	1.7	328
MISC ORB 5411A	22 MAY 70	TIME 20 55 34(002)	TO 22 15 34(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 5414R	23 MAY 70	TIME 02 30 00(002)	TO 04 01 42(344)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	343
MISC ORB 5415R	23 MAY 70	TIME 04 28 06(002)	TO 05 47 34(300)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	1.2	299
MISC ORB 5416A	23 MAY 70	TIME 06 08 22(002)	TO 07 28 22(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 5417A	23 MAY 70	TIME 07 53 42(002)	TO 09 13 26(361)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 5418A	23 MAY 70	TIME 10 02 46(122)	TO 10 59 02(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	212
MISC ORB 5419A	23 MAY 70	TIME 11 25 26(002)	TO 12 45 26(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 5420A	23 MAY 70	TIME 13 10 30(002)	TO 14 30 30(302)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	.8	301
MISC ORB 5421A	23 MAY 70	TIME 14 44 38(002)	TO 16 13 10(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORB 5422A	23 MAY 70	TIME 16 31 50(002)	TO 18 00 06(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	330
MISC ORB 5423A	23 MAY 70	TIME 18 19 02(002)	TO 19 47 02(332)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	331
MISC ORB 5424A	23 MAY 70	TIME 20 02 46(002)	TO 21 31 02(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORB 5425A	23 MAY 70	TIME 22 01 42(002)	TO 23 21 26(301)	0.0	.7	0.0	0.0	0.0	.2	0.0	0.0	.8	300
MISC ORB 5426R	24 MAY 70	TIME 03 25 42(002)	TO 05 03 50(370)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	369
MISC ORB 5429R	24 MAY 70	TIME 05 31 34(002)	TO 06 51 34(302)	0.0	.2	0.0	.2	.2	.2	.2	.2	.2	301
MISC ORB 5430A	24 MAY 70	TIME 07 10 30(002)	TO 08 30 30(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 5431A	24 MAY 70	TIME 08 57 42(002)	TO 10 17 26(361)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 5432A	24 MAY 70	TIME 10 33 26(002)	TO 12 02 14(335)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	1.2	334
MISC ORB 5433A	24 MAY 70	TIME 12 27 34(002)	TO 13 47 34(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 5434A	24 MAY 70	TIME 14 03 18(002)	TO 15 31 02(331)	0.0	.3	0.0	0.0	0.0	0.0	0.0	0.0	.3	330
MISC ORB 5435A	24 MAY 70	TIME 15 46 46(002)	TO 17 15 02(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORB 5436A	24 MAY 70	TIME 17 31 34(002)	TO 19 00 06(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORB 5437A	24 MAY 70	TIME 19 19 50(002)	TO 20 48 06(333)	0.0	.9	0.0	.2	0.0	0.0	0.0	0.0	1.1	332
MISC ORB 5438A	24 MAY 70	TIME 21 15 50(002)	TO 22 35 34(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 5441R	25 MAY 70	TIME 02 43 34(002)	TO 04 21 42(370)	0.0	.4	0.0	0.0	0.0	0.0	0.0	0.0	.4	369
MISC ORB 5442R	25 MAY 70	TIME 04 47 50(002)	TO 06 07 34(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 5443A	25 MAY 70	TIME 06 28 22(002)	TO 07 48 22(302)	.5	.3	.3	.3	.3	.3	.3	.3	.5	301
MISC ORB 5444A	25 MAY 70	TIME 08 04 54(002)	TO 09 33 10(333)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	1.2	332
MISC ORB 5445A	25 MAY 70	TIME 09 59 34(002)	TO 11 19 34(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 5446A	25 MAY 70	TIME 11 36 38(002)	TO 13 05 10(334)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	.5	333
MISC ORB 5447A	25 MAY 70	TIME 13 21 42(002)	TO 14 50 14(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC ORB 5449A	25 MAY 70	TIME 16 39 50(002)	TO 18 17 42(369)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	.8	368
MISC ORB 5449A	25 MAY 70	TIME 15 17 26(002)	TO 16 37 25(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 5451A	25 MAY 70	TIME 18 52 22(002)	TO 20 29 42(367)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	366
MISC ORB 5451A	25 MAY 70	TIME 20 31 34(002)	TO 21 51 34(302)	0.0	.8	.2	0.0	0.0	0.0	0.0	0.0	1.0	301
MISC ORB 5454R	26 MAY 70	TIME 02 02 10(002)	TO 03 40 38(370)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	369
MISC ORB 5455R	26 MAY 70	TIME 04 04 54(002)	TO 05 24 22(300)	.3	.3	.3	.3	.3	.3	.3	.3	.3	299
MISC ORB 5456A	26 MAY 70	TIME 05 39 18(002)	TO 07 04 38(322)	0.0	1.1	.2	0.0	0.0	0.0	0.0	0.0	1.3	320
MISC ORB 5457A	26 MAY 70	TIME 07 30 46(002)	TO 08 50 30(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC ORB 5458A	26 MAY 70	TIME 09 08 38(002)	TO 10 37 10(334)	0.0	.3	0.0	0.0	0.0	0.0	0.0	0.0	.3	333
MISC ORB 5459A	26 MAY 70	TIME 11 02 39(002)	TO 12 22 30(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC ORB 5460A	26 MAY 70	TIME 12 38 46(002)	TO 14 07 02(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORB 5462A	26 MAY 70	TIME 16 06 46(002)	TO 17 35 02(333)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC ORB 5463A	26 MAY 70	TIME 18 06 54(002)	TO 19 20 22(300)	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	1.2	299
MISC ORB 5464A	26 MAY 70	TIME 19 40 22(002)	TO 21 08 06(331)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	330
MISC ORB 5465A	26 MAY 70	TIME 21 06 54(002)	TO 22 35 26(300)	0.0	.5	.3	.2	.8	.6	.5	.5	.5	299

[illegible]

108 files

C-04337

96 files

TAPE 52149 (GODDARD)

PCT. BAD DATA FOR EACH CHANNEL

PCT. BAD SETS	NO. OF MAJOR FRAMES
0	1
1	1
2	1
3	1
4	1
5	1
6	1
7	1
8	1
9	1
10	1
11	1
12	1
13	1
14	1
15	1
16	1
17	1
18	1
19	1
20	1
21	1
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23	1
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87	1
88	1
89	1
90	1
91	1
92	1
93	1
94	1
95	1
96	1
97	1
98	1
99	1

MISC ORP 5606A	5 JUN 70	TIME 14 25 26(1002)	TO 15 45 42(334)	0.2	0.2	0.0	0.2	0.0	0.2	0.3	330	
MISC ORP 5607A	5 JUN 70	TIME 16 16 54(1002)	TO 17 52 38(361)	0.0	0.4	0.0	0.0	0.0	0.0	0.4	360	
MISC ORP 5607A	5 JUN 70	TIME 17 55 18(1002)	TO 19 14 30(294)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	290	
MISC ORP 5608A	5 JUN 70	TIME 19 34 30(1002)	TO 21 02 14(331)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	330	
MISC ORP 5609A	5 JUN 70	TIME 21 31 02(1002)	TO 22 47 50(290)	0.0	0.5	0.0	0.0	0.0	0.0	0.5	288	
MISC ORP 5609R	5 JUN 70	TIME 02 56 38(1002)	TO 04 34 45(370)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	369	
MISC ORP 5603R	6 JUN 70	TIME 05 03 34(1002)	TO 06 19 34(285)	0.7	0.9	1.8	1.3	2.0	1.3	1.8	276	
MISC ORP 5604A	6 JUN 70	TIME 06 36 22(1002)	TO 08 31 58(323)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	319	
MISC ORP 5605A	6 JUN 70	TIME 08 28 38(1002)	TO 09 19 34(193)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	192	
MISC ORP 5606A	6 JUN 70	TIME 10 06 38(1002)	TO 11 33 11(334)	0.2	1.2	0.2	0.2	0.0	0.3	0.3	332	
MISC ORP 5607A	6 JUN 70	TIME 11 59 18(1002)	TO 13 19 34(363)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	188	
MISC ORP 5608A	6 JUN 70	TIME 13 24 30(1002)	TO 15 03 02(374)	0.0	0.6	0.0	0.0	0.0	0.0	0.6	333	
MISC ORP 5609A	6 JUN 70	TIME 15 27 18(1002)	TO 16 47 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302	
MISC ORP 5610A	6 JUN 70	TIME 17 11 34(1002)	TO 18 32 06(334)	0.3	0.3	0.3	0.3	0.3	0.3	0.3	303	
MISC ORP 5611A	6 JUN 70	TIME 18 56 18(1002)	TO 20 19 34(303)	0.3	0.8	0.3	0.3	0.3	0.3	0.8	302	
MISC ORP 5612A	6 JUN 70	TIME 20 36 38(1002)	TO 22 05 10(334)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333	
MISC ORP 5615R	7 JUN 70	TIME 04 16 30(1002)	TO 05 38 30(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301	
MISC ORP 5617A	7 JUN 70	TIME 05 52 38(1002)	TO 07 19 02(395)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	325	
MISC ORP 5618A	7 JUN 70	TIME 07 46 30(1002)	TO 09 15 26(298)	0.0	1.0	0.0	0.0	0.0	0.0	1.0	297	
MISC ORP 5619A	7 JUN 70	TIME 09 22 30(1002)	TO 10 51 02(334)	0.0	0.0	0.0	0.0	0.0	0.2	0.2	333	
MISC ORP 5620A	7 JUN 70	TIME 11 18 30(1002)	TO 12 36 22(294)	0.0	0.9	0.0	0.0	0.0	0.2	0.0	1.0	293
MISC ORP 5621A	7 JUN 70	TIME 12 52 38(1002)	TO 14 21 10(334)	0.3	0.5	0.5	0.3	0.3	0.6	0.5	0.8	333
MISC ORP 5623A	7 JUN 70	TIME 16 10 30(1002)	TO 17 48 38(370)	0.0	0.4	0.0	0.0	0.0	0.0	0.4	369	
MISC ORP 5623A	7 JUN 70	TIME 18 06 26(1002)	TO 19 39 25(392)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301	
MISC ORP 5624A	7 JUN 70	TIME 18 18 46(1002)	TO 19 35 34(290)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	289	
MISC ORP 5625A	7 JUN 70	TIME 19 53 42(1002)	TO 21 22 14(334)	0.0	1.1	0.0	0.0	0.0	0.0	1.1	333	
MISC ORP 5626A	7 JUN 70	TIME 21 51 34(1002)	TO 23 11 34(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301	
MISC ORP 5629R	8 JUN 70	TIME 03 18 46(1002)	TO 04 54 46(362)	0.1	0.1	0.0	0.0	0.1	0.0	0.1	361	
MISC ORP 5630R	8 JUN 70	TIME 05 22 30(1002)	TO 06 42 30(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301	
MISC ORP 5631A	8 JUN 70	TIME 06 56 34(1002)	TO 08 21 58(326)	0.0	0.2	0.0	0.0	0.0	0.0	0.2	325	
MISC ORP 5632A	8 JUN 70	TIME 08 48 22(1002)	TO 10 18 22(302)	0.0	1.2	0.0	0.0	0.0	0.0	1.2	301	
MISC ORP 5633A	8 JUN 70	TIME 10 25 10(1002)	TO 11 53 10(332)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	331	
MISC ORP 5634A	8 JUN 70	TIME 13 44 38(1002)	TO 15 22 46(370)	0.0	0.1	0.0	0.0	0.0	0.1	0.1	369	
MISC ORP 5635A	8 JUN 70	TIME 15 23 50(1002)	TO 17 43 34(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300	
MISC ORP 5636A	8 JUN 70	TIME 15 46 46(1002)	TO 17 06 30(301)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300	
MISC ORP 5637A	8 JUN 70	TIME 20 08 30(1002)	TO 22 26 14(331)	0.0	1.1	0.0	0.0	0.0	0.0	1.1	330	
MISC ORP 5642R	9 JUN 70	TIME 02 35 18(1002)	TO 04 12 34(367)	0.0	0.1	0.0	0.0	0.0	0.0	0.1	366	
MISC ORP 5643R	9 JUN 70	TIME 04 39 18(1002)	TO 05 59 34(303)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302	
MISC ORP 5644R	9 JUN 70	TIME 06 13 10(1002)	TO 07 39 02(324)	0.0	0.6	0.2	0.0	0.0	0.0	0.8	323	
MISC ORP 5645A	9 JUN 70	TIME 08 05 26(1002)	TO 09 25 26(302)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301	
MISC ORP 5646A	9 JUN 70	TIME 09 42 46(1002)	TO 11 11 02(333)	0.0	0.9	0.2	0.0	0.0	0.0	1.1	332	
MISC ORP 5648A	9 JUN 70	TIME 13 13 16(1002)	TO 14 41 10(332)	93.8	81.3	81.3	75.0	87.5	81.3	81.3	100.0	H

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PCT. BAD DATA FOR EACH CHANNEL

PCT.	NO. OF
BAD	MAJOR
SETS	FRAMES
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MISC	Q07	6724R	15 JUN 70	TIME	05 33 42(00Z)	TO	07 00 05(120Z)	.3	.6	0.0	0.0	.3	.2	.5	0.0	1.2	322
MISC	Q08	6725A	15 JUN 70	TIME	07 19 13(00Z)	TO	09 39 34(130Z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC	Q09	6726A	15 JUN 70	TIME	08 56 54(00Z)	TO	10 25 19(133Z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.9	332
MISC	Q09	6727A	15 JUN 70	TIME	10 51 34(10Z)	TO	12 11 34(130Z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC	Q09	6728A	15 JUN 70	TIME	12 26 46(00Z)	TO	13 35 02(133Z)	.2	1.5	0.0	0.0	0.0	0.0	.2	1.7	332	
MISC	Q09	6729A	15 JUN 70	TIME	14 19 34(00Z)	TO	15 33 34(130Z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC	Q09	6730A	15 JUN 70	TIME	15 54 46(00Z)	TO	17 23 02(133Z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC	Q09	6731A	15 JUN 70	TIME	17 07 34(00Z)	TO	18 08 22(130Z)	0.0	.8	0.0	0.0	0.0	0.0	0.0	0.0	.8	300
MISC	Q09	6732A	15 JUN 70	TIME	19 27 34(00Z)	TO	20 56 06(133Z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC	Q09	6733A	15 JUN 70	TIME	21 24 22(00Z)	TO	22 44 22(130Z)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	.5	301
MISC	Q09	6736R	16 JUN 70	TIME	02 51 34(00Z)	TO	04 29 42(17J)	.1	.4	0.0	0.0	.4	.1	.3	.1	.7	369
MISC	Q09	6737R	16 JUN 70	TIME	04 56 38(00Z)	TO	06 16 22(130Z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC	Q09	6738A	16 JUN 70	TIME	05 30 14(00Z)	TO	07 56 06(124Z)	0.0	.3	.2	0.0	0.0	0.0	0.0	0.0	.5	323
MISC	Q09	6739A	16 JUN 70	TIME	08 22 30(00Z)	TO	10 42 42 30(130Z)	.2	.0	0.0	0.0	0.0	0.0	0.0	0.0	.2	300
MISC	Q09	6740A	16 JUN 70	TIME	10 00 05(00Z)	TO	11 25 05(133Z)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	.5	331
MISC	Q09	6741A	16 JUN 70	TIME	11 53 42(00Z)	TO	13 13 12(130Z)	.2	.0	0.0	0.0	0.0	.3	0.0	.2	.7	299
MISC	Q09	6742A	16 JUN 70	TIME	13 30 14(00Z)	TO	14 53 14(133Z)	0.0	.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	331
MISC	Q09	6743A	16 JUN 70	TIME	15 26 46(00Z)	TO	16 41 26(130Z)	0.0	.7	0.0	0.0	0.0	0.0	0.0	0.0	.7	281
MISC	Q09	6744A	16 JUN 70	TIME	16 57 42(00Z)	TO	18 26 14(133Z)	0.0	.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333
MISC	Q09	6745A	16 JUN 70	TIME	20 31 34(00Z)	TO	21 59 02(133Z)	0.0	.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	329
MISC	Q09	6746R	17 JUN 70	TIME	02 09 26(00Z)	TO	03 47 34(17J)	1.0	1.2	1.0	1.5	2.1	1.2	1.5	3.2	5.4	364
MISC	Q09	6747R	17 JUN 70	TIME	04 12 34(00Z)	TO	05 32 02(130Z)	0.0	.3	0.0	0.0	.2	0.0	0.0	0.0	.5	300
MISC	Q09	6748A	17 JUN 70	TIME	05 46 30(00Z)	TO	07 12 54(125Z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	325
MISC	Q09	6749A	17 JUN 70	TIME	11 11 34(00Z)	TO	12 31 34(130Z)	0.0	0.0	.2	0.0	.3	0.0	0.0	.2	.7	301
MISC	Q09	6750A	17 JUN 70	TIME	12 46 46(00Z)	TO	14 15 02(133Z)	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	1.8	332
MISC	Q09	6751A	17 JUN 70	TIME	14 39 18(00Z)	TO	15 59 34(130Z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302
MISC	Q09	6752A	17 JUN 70	TIME	16 14 46(00Z)	TO	17 43 02(133Z)	0.0	0.0	0.0	0.0	0.0	.2	.2	0.0	.2	332
MISC	Q09	6753R	17 JUN 70	TIME	19 47 50(00Z)	TO	21 16 06(133Z)	0.0	0.0	.2	.5	0.0	0.0	0.0	0.0	.3	332
MISC	Q09	6754A	17 JUN 70	TIME	21 45 26(17Z)	TO	23 05 26(130Z)	0.0	1.4	0.0	0.0	.2	0.0	0.0	.2	1.8	301
MISC	Q09	6754R	18 JUN 70	TIME	03 16 06(00Z)	TO	04 48 38(134Z)	.6	.4	.1	1.0	.4	.7	1.2	.9	3.6	347
MISC	Q09	6755A	18 JUN 70	TIME	05 40 32(126Z)	TO	08 25 36(130Z)	.7	1.1	.4	.5	.4	.3	.4	.1	1.2	365
MISC	Q09	6756R	18 JUN 70	TIME	06 16 22(00Z)	TO	08 36 22(130Z)	0.0	0.0	0.0	0.0	0.0	.2	0.0	.2	0.0	301
MISC	Q09	6756A	18 JUN 70	TIME	09 40 46(00Z)	TO	10 32 30(130Z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300
MISC	Q09	6757A	18 JUN 70	TIME	10 10 15(00Z)	TO	11 48 05(133Z)	.2	.6	.2	0.0	0.0	.2	0.0	0.0	1.1	332
MISC	Q09	6758A	18 JUN 70	TIME	12 13 26(00Z)	TO	13 33 24(130Z)	.3	.3	.3	.3	.3	.3	.3	.3	.3	301
MISC	Q09	6758A	18 JUN 70	TIME	13 48 54(00Z)	TO	15 17 10(133Z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC	Q09	6759A	18 JUN 70	TIME	15 49 38(00Z)	TO	17 09 22(130Z)	.2	1.8	0.0	0.0	.2	.2	0.0	.3	2.2	300
MISC	Q09	6761A	18 JUN 70	TIME	17 17 58(00Z)	TO	18 46 14(133Z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC	Q09	6772A	18 JUN 70	TIME	19 13 54(00Z)	TO	20 33 26(130Z)	0.0	.2	0.0	0.0	0.0	0.0	0.0	0.0	.2	299
MISC	Q09	6773A	18 JUN 70	TIME	20 52 54(00Z)	TO	22 20 06(130Z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	328
MISC	Q09	6776R	19 JUN 70	TIME	02 26 38(00Z)	TO	04 06 46(17J)	0.0	0.0	0.0	.3	0.0	.1	.3	0.0	.7	369
MISC	Q09	6777R	19 JUN 70	TIME	04 33 26(00Z)	TO	05 53 26(130Z)	0.0	.5	0.0	0.0	0.0	0.0	0.0	.2	.7	301
MISC	Q09	6778A	19 JUN 70	TIME	06 07 02(00Z)	TO	07 32 59(130Z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	323
MISC	Q09	6779A	19 JUN 70	TIME	07 59 36(00Z)	TO	09 19 34(130Z)	0.0	.3	0.0	0.0	.3	0.0	0.0	.7	301	
MISC	Q09	6780A	19 JUN 70	TIME	09 37 19(00Z)	TO	11 05 10(133Z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	331
MISC	Q09	6781A	19 JUN 70	TIME	11 30 30(00Z)	TO	12 50 39(130Z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301
MISC	Q09	6782A	19 JUN 70	TIME	13 06 30(00Z)	TO	14 35 02(133Z)	0.0	.5	0.0	0.0	0.0	0.0	0.0	0.0	.5	333
MISC	Q09	6783A	19 JUN 70	TIME	14 58 30(00Z)	TO	16 18 30(130Z)	0.0	0.0	0.0	.2	.2	0.0	0.0	.2	.3	301
MISC	Q09	6784A	19 JUN 70	TIME	16 34 46(00Z)	TO	18 03 02(133Z)	0.0	.6	0.0	0.0	0.0	0.0	0.0	0.0	.6	332
MISC	Q09	6785A	19 JUN 70	TIME	18 30 30(00Z)	TO	19 49 26(129Z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	297
MISC	Q09	6785A	19 JUN 70	TIME	20 07 50(00Z)	TO	21 36 06(133Z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332
MISC	Q09	6787A	19 JUN 70	TIME	22 06 46(00Z)	TO	23 26 30(130Z)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300

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1393	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
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1537	000003311000	331100003311	0000032430000	412677773153	000000000000	000000000000	000000000000	000000000000
1585	003417160017	060600161124	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
1633	003465677777	745177777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
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1825	000017360000	174077777777	777776120000	331100003311	000034240000	351100003311	000033110000	33110003243
1873	0000041267777	315300001130	000000000000	331100003311	001706060017	060600341716	001706060016	112400000000
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2017	777777777777	777700000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
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2113	000103520001	124000001727	000017270000	173200001721	000017220000	172300001736	000017407777	777777777612
2161	000003311000	331100003424	000035510000	331100003311	000033311000	324300004126	777731530000	113000000000
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2257	000000000000	000000013055	777525410033	447277777333	777777777777	777777777777	777777777777	777777777777
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2497	000003311000	331100003311	000032430000	412677773153	000011300000	000000003311	000033110000	33110003243
2545	003417160017	060600161124	000000000000	001000000012	020756730000	000000000000	000000000000	000000000000
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2785	000017360000	174077777777	777776120000	331100003311	000034240000	351100003311	000033110000	33110003243
2833	000041267777	315300001130	000000000000	331100003311	001706060017	060600341716	001706060016	112400000000
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2977	777777777777	777700000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
3025	000000000000	000000000000	000000000000	000000000000	00019420001	117200010542	000123340001	111000012062
3073	000103520001	124000001727	000017270000	173200001721	000017220000	172300001736	000017407777	777777777612
3121	000003311000	331100003424	000035510000	331100003311	000033311000	324300004126	777731530000	113000000000
3169	000003311000	331100170605	001706060034	171600170605	001611240000	000000000005	000000140207	573700000000
3217	000000000000	000000012606	777522760033	420777777640	777777777777	777777777777	777777777777	777777777777
3265	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
3313	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
3361	000000000000	000000010422	0000111720001	054200012334	000111100001	206200010352	000112040000	172700001727
3409	000017320000	172100001722	000017230000	173600001740	777777777777	761200003311	000033110000	34240003551
3457	000003311000	331100003311	000032430000	412677773153	000011300000	000000003311	000033110000	33110003243
3505	003417160017	060600161124	000000000000	001490000015	020757570000	000000000000	000000000000	000000000000
3553	0033431130000	131077777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
3601	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
3649	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
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3745	000017360000	174077777777	777776120000	331100003311	000034240000	347200003311	000033110000	33110003243
3793	000041267777	315300001130	000000000000	331100003311	001706060017	060600341716	001706060016	112400000000
3841	000000150000	001602076003	000000000000	000000000000	000122057775	212300334610	000020307777	777777777777
3889	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
3937	777777777777	777700000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
3985	000000000000	000000000000	000000000000	000000000000	000194220001	117200010542	000123340001	111000012062
4033	000103520001	124000001727	000017270000	173200001721	000017220000	172300001736	000017407777	777777777612

FILE 0001 REC 0002 CF 4800

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4129	000033110000	331100170606	001706000034	171600170606	001611240000	000000000016	000000170207	602300000000
4177	000000000000	0000000012087	777520540033	372077773306	777777777777	777777777777	777777770000	000000000000
4225	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777770000	000000000000
4273	000000000000	000000000000	000099000000	000000000000	000000000000	000000000000	000000000000	000000000000
4321	000000000000	000000001422	000111720001	054200012334	000111000001	206200013552	000112540000	172700001727
4369	000017320000	172100001722	000017230000	173600001740	777777777777	761200000341	000033110000	342400003551
4417	000033110000	331100003311	000032430000	412677773153	000001130000	000000001311	000033110017	056000170606
4465	003417160017	0600000151124	000000000000	001700000020	020760430000	000000000000	000000000001	17317751776
4513	003334677777	737477777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
4561	777777777777	777777777777	777777777777	777777777777	050000000000	000000000000	000000000000	000000000000
4595	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
4657	000105420001	234000111110	500120620001	035200011204	000017270000	172700001732	000017210000	172000001723
4705	000017360000	777775120000	331100003311	000034240000	355100003411	000033110000	000033110000	331100003243
4753	000004126777	315300001130	000000000000	331100003311	001706000017	000000003417	001706000016	112400000000

FILE 0001 REC 0003 CF 4800

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0097	777777777777	777700000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
0145	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
0193	00103520001	120400001727	000017470000	173200001721	341100301311	000033110000	324300004126	777732070000
0241	000033110000	331100003424	001706000034	171600170606	001611240000	000000000001	000000000001	611720000000
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0385	777777777777	777777777777	777777777777	777777777777	000000000000	000000000000	000000000000	000000000000
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0481	000000000000	000000001422	000111720001	054200012334	000111000001	206200010352	000112040000	172700001727
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0721	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
0769	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
0817	00105420001	234000111110	001206200001	035200011204	000017270000	172700001732	000172100000	172000001723
0865	000017360000	174077777777	777776120000	331100003311	003424000000	000000003311	000034110000	341100003243
0913	003041250000	3153000000130	000000000000	001100000000	001706000034	000000000000	000000000000	777777777777
0961	000000000000	0024002706147	000000000000	000000000000	000112017775	152400333227	000000000000	777777777777
1009	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
1057	777777777777	777700000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
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1537	000033110000	331100003311	000032430000	412677773153	000001130000	000000003311	000033110017	056000170606
1585	003417160017	0600000151124	000000000000	002000000026	020762130000	000000000000	000000000000	777777777777
1633	003330307777	637777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
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1921	000000000000	0024002706147	000000000000	000000000000	000112017775	152400333227	000000000000	777777777777
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2017	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
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2545	003417160177	060600161124	000000000000	003300000000	000076273000	000000000000	000000000000	032177751231
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3313	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
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3745	000017360000	174077777777	777776120000	331100003357	000033420000	355100003311	000033110000	331100003243
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3937	777777777777	777700000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
3985	000000000000	000000000000	000000000000	000000000000	000104220001	117200010542	000123340001	11100012062
4033	000103520001	120400000172	000017270000	173200001721	000017220000	172300001736	000017407777	777777777612
4081	000033110000	335700003357	000035510000	331100003311	000033110000	324300004126	777731530000	113000000000
4129	000033110000	331100170606	001706060034	171600170606	001611240000	000000000032	000000130207	631700000000
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4225	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
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4369	000017320000	172100001722	000017230000	173600001740	777777777777	777777777777	000033570000	342400003551
4417	000033110000	331100003311	000032430000	412677773153	000011300000	000000003311	000033110017	060600170606
4465	003417160177	060600161124	000000000000	003300000000	000076443000	000000000000	000000000000	730677750722
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4561	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
4609	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
4657	000105420001	233400011110	000120620001	035200011204	000017200003	172700001732	000017210009	172620001723
4705	000017360000	174077777777	777776120000	331100003311	000033110000	324300004126	000033110000	331100003243
4753	000041267777	315300001130	000000000000	331100003311	001706060017	000600341716	001706060016	112400000000

FILE 0001 REC 0001 CF 1900

DUMP OF

D-04748

Nimbus III SRS

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0049	520024170033	044006340034	405137333452	000000335735	000201040004	012401000000	355736002315	171724100000
0097	444457444002	014002023112	23000002331	230002343636	000000020000	000000000054	000002631705	060017360605
0145	341716001765	060016112400	000732030000	001000000031	000000471706	060017060600	341716001706	260004013100
0193	000732030000	001000000034	000000031706	060017060600	341716001706	060016112400	006732030000	001000000000
0241	0000000731706	060017060600	341716001706	060004013100	000006210000	000106000037	000000171706	000000330000
0289	341716001706	060004013100	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
0337	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
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0433	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
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0673	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
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0769	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
0817	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
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1297	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
1345	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
1393	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
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1633	777731637777	320777773172	014400076734	000000000000	014400076734	000000000000	000026330000	000010003942
1681	000033570000	347200030412	000032430000	355100003400	000027010000	331100003057	000033110000	335700003131
1729	000032430000	331100003300	000031760000	331100003274	000031300000	324300003000	000037670000	426500004283
1777	000032430000	331100003276	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000

FILE 0001 REC 0001 CF 4800 1 1 FAME 2 2 74563

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0049	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
0097	777777777777	777777777777	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
0145	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
0193	000103520001	120400001727	000017270000	17320001721	000017220000	17320001736	000017407777	777777777612
0241	000033110000	00000003424	000035100000	331100003311	000033110000	000033110000	777777777000	113000000000
0289	000033110000	331100070605	001706060034	171600170600	001611240000	000000000000	000000000000	000000000000
0337	000000000000	000000014043	777533510033	521577777674	777777777777	777777777777	777777777777	777777777777
0385	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
0433	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
0481	000000000000	000000010422	000111720001	054200012334	000111000001	206200010352	000112640000	172700010172
0529	000117320000	172100001742	000017230000	173600001745	777777777777	777777777777	000033110000	342400003472
0577	000033110000	331100003311	000032430000	412677773153	000001130000	000000003311	000033110017	060600172606
0625	003417160017	060600161124	000000000000	000305000000	000755270000	000000000000	000000000000	372677753240
0673	003351267777	633777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
0721	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
0769	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
0817	000105420001	233400011110	000120620001	035200011204	000017270000	17270001732	000017210000	172200001723
0865	000001736000	174077777777	777776120000	331100003311	000342400000	355100003311	000033110000	331100003243
0913	000041267777	3153000001130	000000000000	331100003311	001706060017	060600341716	001706060016	112400000000
0961	000000040000	000502075547	000000000000	000000000000	000135757775	313300335037	000034777777	777777777777
1009	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
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12

1105	000000000000	000000000000	000000000000	000000000000	000104220001	117200001542	000123340001	111000012062
1163	000103520001	120400001727	000017270000	173200001721	000017220001	172300001736	000017407777	77777777512
1201	000033110000	331100003424	000035510000	331100003311	000033110000	324300004126	777731530000	113000000000
1245	000003311000	331100170606	001706060034	171601070606	001611240000	000000000005	000000062007	556700000000
1297	000000000000	000000013452	777530300033	474600000124	777777777777	777777777777	777777777777	777777777777
1345	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777770000
1393	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
1441	000000000000	000000010422	000111720001	254200112334	000111000001	206200013352	000112040000	17270001723
1485	000117320002	172100001727	000017270000	173600001740	777777777777	761200003311	000033110000	342400003551
1537	000000011000	331100003311	000032430000	412677773153	000011300000	000000003311	000033110017	060600170606
1585	003417160017	060600161124	000000000000	000600000007	020756130000	000000000000	000000000000	332677752730
1633	003344656777	745177777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
1681	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
1729	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
1777	000105420001	233400011110	000120620001	035200111204	000017270000	172700001732	000017210000	17200001723
1825	000017360000	174077777777	777776120000	331100003311	000033110000	556100003311	000033110000	331100003243
1873	000041267777	3153000001130	000000000000	331100003311	001706060017	000000341716	001706060016	112400000000
1921	000000070000	001002075633	000000000000	000000000000	000132027775	26330334564	777772037777	777777777777
1965	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
2017	777777777777	777700000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
2065	000000000000	000000000000	000000000000	000000000000	000104220001	117200010542	000123340001	111000012062
2113	000103520001	120400001727	000017270000	173200001721	000017220001	172300001736	000017407777	77777777612
2161	000033110000	331100003424	000035510000	331100003311	000033110000	324300004126	777731530000	113000000000
2209	000033110000	331100170606	001706060034	171601070606	000000000000	000000000000	000000112027	565300000000
2257	000000000000	000000013055	777525410033	44727777333	777777777777	777777777777	777777777777	777777777777
2305	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777770000
2353	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
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2449	000117320002	172100001727	000017270000	173600001740	777777777777	761200003311	000033110000	342400003551
2497	000033110000	331100003311	000032430000	412677773153	000011300000	000000003311	000033110017	060600170606
2545	003417160017	060600161124	000000000000	001100000012	020756130000	000000000000	000000000001	273177752455
2593	003344777777	703477777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
2641	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
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2737	000105420001	233400011110	000120620001	035200111204	000017270000	172700001732	000017210000	17200001723
2785	000017360000	174077777777	777776120000	331100003311	000034240000	355100003311	000033110000	331100003243
2833	000041267777	3153000001130	000000000000	331100003311	001706060017	000000341716	001706060015	112400000000
2881	000001200000	001302075717	000000000000	000000000000	000126047775	236200347003	000627147777	777777777777
2929	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
2977	777777777777	777700000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
3025	000000000000	000000000000	000000000000	000000000000	000104220001	11720010542	000123340001	11100012062
3073	000103520001	120400001727	000017270000	173200001721	000017220001	172300001736	000017407777	77777777612
3121	000033110000	331100003424	000035510000	331100003311	000033110000	324300004126	777731530000	113000000000
3169	000033110000	331100170606	001706060034	171601070606	001611240000	000000000000	000000140207	573700000000
3217	000000000000	000000012457	777522760033	420777777640	777777777777	777777777777	777777777777	777777777777
3265	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777770000
3313	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
3361	000000000000	000000010422	000111720001	054200012334	000111000001	206200013352	000112040000	17270001723
3409	000117320002	172100001727	000017270000	173600001740	777777777777	761200003311	000033110000	342400003551
3457	000033110000	331100003311	000032430000	412677773153	000011300000	000000003311	000033110017	060600170606
3505	003417160017	060600161124	000000000000	001400000015	020757570000	000000000000	000000000001	23377752213
3553	003344130000	310777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
3601	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
3649	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
3697	000105420001	233400011110	000120620001	035200111204	000017270000	172700001732	000017210000	17200001723
3745	000017360000	174077777777	777776120000	331100003311	000034240000	342600003311	000033110000	331100003243
3793	000041267777	3153000001130	000000000000	331100003311	001706060017	000000341716	001706060016	112400000000
3841	000000000000	00102075633	000000000000	000000000000	000122057775	21340334016	000020307777	777777777777
3889	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
3937	777777777777	777700000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
3985	000000000000	000000000000	000000000000	000000000000	000104220001	11720010542	000123340001	111000012062
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FILE 0001 REC 0002 CH 4800

4081	0000033110000	331100003424	000034720000	331100003311	000033110000	324300004126	777731530000	113000000000
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4177	0000000000000	000000012057	777520540033	372077777777	777777777777	777777777777	777777777777	777777777777
4225	7777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
4273	0000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
4321	0000000000000	000000010422	000111720001	054200012334	000111000001	206200010352	000112040000	342400001577
4369	000017320000	172100001722	000017230000	173600001740	777777777777	761200003311	000033110000	000033110000
4417	000033110000	331100003311	000032430000	412677773153	000011300000	000000003311	000033110000	000033110000
4465	003417160017	060600161124	000000000000	001700000020	020750430000	000000000000	000000000000	777777777777
4513	003336227777	737477777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
4561	7777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
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4657	000105420001	233400011110	000120620001	035200011204	000172700000	172700001732	000017210000	000017210000
4705	000017360000	470007777777	777776120000	331100003311	000034240000	355100003311	000033110000	000033110000
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FILE 0001 REC 0003 CH 4800

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0097	7777777777777	777700000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
0145	0000000000000	000000000000	000000000000	000000000000	000104220001	117200010542	000123440001	111000012052
0193	000103520001	1204000001727	000017270000	173200001721	000172200000	172300017320	777777777777	777777777777
0241	000333110000	331100003311	000034720000	331100003311	000033110000	324300004126	777732000000	113000000000
0289	000333110000	331100170605	001706006034	171600170606	001611240000	000000000000	000002020207	610700000000
0337	0000000000000	000000011456	777516470033	342500001264	777777777777	777777777777	777777777777	777777777777
0385	7777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
0433	0000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
0481	0000000000000	00000010422	000111720001	054200012334	000111000001	206200010352	000112040000	172700010732
0529	000017320000	17210001722	000017230000	173600001740	777777777777	761200003311	000033110000	342400003472
0577	0000333110000	331100003311	000032430000	412677773207	000011300000	000000003311	000033110000	000000000000
0625	003417160017	060600161124	000000000000	002200000023	020752130000	000000000000	000000000000	133077751575
0673	003333267777	760377777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
0721	7777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
0765	0000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
0817	000105420001	233400011110	000120620001	035200011204	000172700000	172700017320	000017210000	000017210000
0865	000017360000	174077777777	777776120000	331100003311	000034240000	355100003311	000033110000	000033110000
0913	000041267777	315300001130	000000000000	000000000000	001706060017	060600341716	001706060016	112400000000
0961	000002030000	002402076147	000000000000	000000000000	000000000000	00012017775	15240033227	777777777777
1009	7777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
1057	7777777777777	777700000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
1105	0000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
1153	000103520001	1204000001727	000017270000	000035510000	000104220001	117200010542	000123440001	111000012052
1201	0000333110000	331100003311	000035510000	001706060034	000172200000	172300017320	000017200000	777777777777
1249	0000333110000	331100170605	001706006034	171600170606	000033110000	324300004126	777731530000	113000000000
1297	0000000000000	00000001053	777516450033	313000001156	777777777777	777777777777	777777777777	777777777777
1345	7777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
1393	0000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
1441	0000000000000	000000010422	000111720001	054200012334	000111000001	206200010352	000112040000	172700010732
1489	000017320000	17210001722	000017230000	173600001740	777777777777	761200003311	000033110000	342400003472
1537	0000333110000	331100003311	000032430000	412677773207	000011300000	000000003311	000033110000	000000000000
1585	003417160017	060600161124	000000000000	002500000026	020752130000	000000000000	000000000000	000000000000
1633	003403077777	637777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
1681	7777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
1729	0000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000	000000000000
1777	000105420001	233400011110	000120620001	035200011204	000172700000	172700017320	000017210000	000017210000
1825	000017360000	174077777777	777776120000	331100003311	000034240000	355100003311	000033110000	000033110000
1873	000041267777	315300001130	000000000000	000000000000	001706060017	060600341716	001706060016	112400000000
1921	000002060000	002702076233	000000000000	000000000000	000000000000	00012017775	15240033227	777777777777
1969	7777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777	777777777777
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