



#351

IMP-E

MERGED NESS/SONETT 82 SEC. AVG. DATA

67-070A-03E, 04G



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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 This inventory information is now no longer maintained in the DSCs, but is now managed in the inventory part of the NSSDC information system.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

IMP-E

MERGED NESS/SONNET

67-070A-03E.04G

SPHE-00613

THIS DATA SET HAS BEEN RESTORED. ORIGINALLY IT
CONTAINED SIX 9-TRACK, 1600 BPI TAPES WRITTEN IN BINARY.
THERE IS ONE RESTORED TAPE. THE DR TAPE IS A 3480
CARTRIDGE AND THE DS TAPE IS 9-TRACK, 6250 BPI. THE
ORIGINAL TAPES WERE CREATED ON A VARIAN V73 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
DR02982	DS02982	D23806	1	10/01/67 - 10/31/67
		D24526	2	04/25/68 - 06/19/68
		D24525	3	09/12/68 - 10/16/68
		D23990	4	05/01/69 - 06/19/69
		D23991	5	08/28/69 - 10/16/69
		D23805	6	04/01/70 - 04/30/70

REQ. AGENT
VJP

RAND NO.
RC6483

ACQ. AGENT
JHK

IMP-E

MERGED NESS/SONETT

82 SEC. AVG. DATA

67-070A-03E, 04G

This data set catalog consists of 6 IMP-E Merged data tapes.
The tapes are 9 track, 1600, Bin and contains 1 file each. The tapes
were created on a IBM 360 computer.

The time spans are as follows:

<u>D#</u>	<u>C#</u>	<u>TIME SPAN</u>
D-23805	C-18214	4/01/70 - 4/30/70
D-23806	C-18215	10/01/67 - 10/31/67
D-23990	C-18216	5/01/69 - 6/19/69
D-23991	C-18217	8/28/69 - 10/16/69
D-24525	C-18218	9/12/68 - 10/16/68
D-24526	C-18219	4/25/68 - 6/19/68

MERGED TAPE FORMAT

1 of 2

WORD#		FORMAT	FROM DATA SET	
			<i>Sonett</i> (3C)	<i>Ness</i> (4B)
1	Sequence #	Integer	X	
2	Year	Integer		X
3	Day	Integer	X	
4	Hour	Integer	X	
5	Min	Integer	X	
6	Second	Integer	X	
7	Seq. Avg. Field Magnitude	Real	X	
8	Seq. Avg. Field Magnitude	Real		X
9	Solar Ecliptic }	Real	X	
10	Theta }	Real		X
11	Solar Ecliptic }	Real	X	
12	Phi }	Real		X
13	Solar Magnetospheric }	Real	X	
14	X }	Real		X
15	Solar Ecliptic }	Real	X	
16	Y }	Real		X
17	Solar Ecliptic }	Real	X	
18	Z }	Real		X
19	Solar Magnetospheric }	Real	X	
20	Deviation X }	Real		X
21	Solar Magnetospheric }	Real	X	
22	Deviation Y }	Real		X
23	Solar Magnetospheric }	Real	X	
24	Deviation Z }	Real		X
25	Solar Magnetospheric }	Real	X	
26	Y }	Real		X

<u>WORD#</u>		<u>FORMAT</u>	FROM DATA SET	
			<u>3C</u>	<u>4B</u>
27	Solar Magnetospheric	Real	X	
28	Z	Real		X
29	Satellite Position $X_{sc/sm}$	Real		X
30	Satellite Position $Y_{sc/sm}$	Real		X
31	Satellite Position $Z_{sc/sm}$	Real		X
32	Selenocentric Satellite Position $X_{sc/sse}$	Real		X
33	Selenocentric Satellite Position $Y_{sc/sse}$	Real		X
34	Selenocentric Satellite Position $Z_{sc/sse}$	Real		X

FEFV3G * 1732C 63

ENTRY ADDRESS 00
TOTAL LENGTH 17388

***CSFC DOES NOT EXIST BUT HAS BEEN ADDED TO DATA SET

IEF1421 - STEP WAS EXECUTED - COND CCCC 0000
IEF2851 SYS2.LOADLIB KEPT
IEF2851 VOL SER NOS= K3SYS4.
IEF2851 SYS2.DUMMY KEPT
IEF2851 VOL SER NOS= K3SYS2.
IEF2851 SYS2.DUMMY KEPT
IEF2851 VOL SER NOS= K3SYS2.
IEF2851 SYS1.FORTLIB KEPT
IEF2851 VOL SER NOS= K3SYS6.
IEF2851 SYS2.FORTLIB KEPT
IEF2851 VOL SER NOS= K3SYS2.
IEF2851 SYS1.PL1LIB KEPT
IEF2851 VOL SER NOS= K3SYS6.
IEF2851 SYS1.FORTSSP KEPT
IEF2851 VOL SER NOS= K3SYS2.
IEF2851 SYS2.COELIB KEPT
IEF2851 VOL SER NOS= K3SYS6.
IEF2851 SYS1.ALGLIB KEPT
IEF2851 VOL SER NOS= K3SYS6.
IEF2851 SYS76238.T133806.PV000.YZJRJJSS.LODMCD PASSED
IEF2851 VOL SER NOS= K3SCR2.
IEF2851 SYS76238.T133806.SV000.YZJRJJSS.R0001188 SYSCUT
IEF2851 VOL SER NOS= K3SCR3.
IEF2851 SYS76238.T133806.SV000.YZJRJJSS.R0001189 SYSCUT
IEF2851 VOL SER NOS= K3SCR2.
IEF2851 SYS76238.T133806.RV000.YZJRJJSS.R0001190 DELETED
IEF2851 VOL SER NOS= K3SCR4.
IEF2851 SYS76238.T133806.RV000.YZJRJJSS.S0001191 SYS IN
IEF2851 VOL SER NOS= K3SCR2.
IEF2851 SYS76238.T133806.RV000.YZJRJJSS.S0001191 DELETED
IEF2851 VOL SER NOS= K3SCR2.
IEF3731 STEP /LINK / START 76239.0305
IEF3741 STEP /LINK / STCP 76239.0305 CPU 0MIN 01.04SEC MAIN 130K LCS OK
- STEP 02 - RETURN CODE = 0000

IO IN SECS. DISK= 10.37, DRUM= .56, TAPE= .19 MINS=(CPU= .01, IO= .18)
STEP TIME = .00, CELL = .00, OTHR = .16
XXGD EXEC PGM=*.LINK.SYSLMCD,COND=(4,LT),REGION=70K
XXFT05F001 DD DDNAME=DATA5
XXFT06F001 DD SYSCUT=8CUT,DCB=(RECFM=VBA,LRECL=137,BLKSIZE=6ELKSIZE) 00000230
IEF6631 SUBSTITUTION JCL - SYSOLT=A,DCR=(RECFM=VBA,LRECL=137,BLKSIZE=7265) 00000240
XXFT07F001 DD SYSOLT=E,DCD=(RECFM=FB,BLKSIZE=7265,LRECL=80) 00000250
XXSYSRINT DD SYSCUT=8CUT,DCB=(RECFM=VBA,LRECL=137,BLKSIZE=6ELKSIZE), 00000260
IEF6631 SUBSTITUTION JCL - SYSOLT=A,DCB=(RECFM=VBA,LRECL=137,BLKSIZE=7265), 00000270
XX SPACE=(CYL,(0,1)),UNIT=(DISK,3) 00000280
//GO.FT08F001 DD UNIT=9TRACK,DISP=(CLD,KEEP),LABEL=(01,BLP,IN),
// DCB=(BLKSIZE=32000,RECFM=U,DEN=3),
// VOL=SER=JJ0014
//GO.DATAS DD *
//

IEF2361 ALLOC. FOR YZJRJJSS GC
IEF2371 231 ALLCCATED TO PGM=*.DD
IEF2371 232 ALLCCATED TO FT05F001
IEF2371 331 ALLCCATED TO FT06F001
IEF2371 331 ALLCCATED TO FT07F001
IEF2371 331 ALLCCATED TO SYSRINT
IEF2371 231 ALLCCATED TO SYSRINT
IEF2371 232 ALLCCATED TO SYSRINT
IEF2371 003 ALLCCATED TO FT08F001

D-23805
4/01/70 - 4/30/70

RECCRD = 1 OF FILE 1
LENGTH = 2804 BYTES

0AF40000 00RCC000 00000A89 30000046 3000005A C0000000 00000000 41A80000 41C1FE6F
418C0000 C11A8B94 425DCCCC 425C710F C0999999 C07BF04C 41A66666 41AF10D0 41166666 C05373D0

4C333333	4145DF08	40333333	411C2479	404CCCCC	412E002B	417CCCCC	41939D54	417C0000	415E2C43
42134575	C22B0B04	C2210B35	C12758A4	C146DE8D	C069ED77	008C0000	0000DAEA	00000046	0000005A
0C000000	00000001	0000001C	41A95999	41B71D9F	41600000	411C8889	425E8333	4254EFF8	C0CCCCC
4CF660BA	41A9C000	4135B21A	41115999	40555F8B	40333333	40CF5576	40199999	4066F8AB	40199999
4C970122	41E15999	41935F7	416CCCCC	416B4896	421349DA	C22ECC6A	C221D4ED	C12798AB	C146905D
CC6B22E2	008C0000	0000DAB8	00000046	0000005A	00000000	00000002	00000031	41A99999	41B7566F
415CCCCC	40BEF776	425D1999	42552C66	C0800000	4110B761	41A80000	41B62673	41100000	4031841C
4C333333	4097C6FA	40159999	40AC70C9	40199999	4065F287	41819999	41955A6D	416B3333	4163603B
42134840	C22B0C0F	C221CEA4	C127DEAC	C146422E	C06C884C	008C0000	0000DABC	00000046	0000005A
0C000000	00000004	0000000B	41A99999	41E639C0	413B3333	412DF52F	425E3333	4315CA78	C0B33333
41B25F4D	41A95999	C12223D0	40999999	408D186C	40333333	40A5A772	40199999	40C1D390	40333333
4C5B006F	41E66666	C122F7CA	41666666	C0CA7400	42134CA5	C22ECF35	C221C85C	C12821B0	C145F3FF
CC6EDB56	008C0000	0000DABD	00000046	0000005A	00000000	00000005	00000021	41A80000	41B4C05A
414E6666	409C0CE8	425E3333	42555D66	C0B33333	40EF1F4C	41A66666	41B3B2F4	40E66666	40243034
40666666	40BEA4AA	40199999	40BA0B28	40199999	407F0D87	41833333	41942B8A	41699999	4166A566
42134EA9	C22BD139	C221C213	C1285AEF	C14598CA	C06EE3CF	008C0000	0000DABF	00000046	0000005A
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CC70193A	008C0000	0000DACC	00000046	0000005A	00000000	00000009	00000026	41A80000	41B554E8
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4C333333	405F7956	40159999	42570C60	403544C7	40AD1A20	41799999	418D0D7E	41733333	4171E12E
421354F2	C22B0782	C221AF12	C12904CB	C144924C	C070FA07	008C0000	0000DACC	00000046	0000005A
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4C567772	41A66666	41B73969	41695999	3FB302E7	40199999	4062F589	40199999	4033CB73	40666666
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CC725972	008C0000	42623333	425HCCFF	0000005A	00000000	0000000C	00000016	41A80000	418369A3
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40666666	40CF214C	C221A11C	C129EAD3	C143F5ED	C37BEDD	008C0000	41862FDC	416CCCCC	41748852
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4114C476	417CCCCC	41A25576	41699999	41546272	00000000	00000000	40B7C24A	40333333	41180000
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41AE6666	C1F33FA3	425B8000	42520E5F	C0333333	41185C8C	40FEDC37	0000000F	00000006	41A80000
40333333	40656A52	40333333	4046A9FE	404CCCCC	40FEDC37	419B3333	41A4CCCC	4184988C	C1200C00
42135D52	C22BDFE2	C2219326	C12A0AA2	41A95999	C0762620	008C0000	419B3333	41B0A5EE	41400000
0C000000	0000001B	0000001B	41A95999	41C056A4	C1D99999	C1ECCB23	0000DACC	00000046	0000005A
411B5C85	41A33333	41B7727B	C1266666	C1313421	404CCCCC	407FD05B	425A3333	4251B14B	00000000
405FF3C9	41956666	41B35CD7	41359999	413D7458	42135F6B	C22EE1FA	C2218C2B	4057FC82	40999999
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C1319999	C1CB7729	42593333	424FC424	40199999	4120F5D4	41A80000	41B79E6D	41AB3333	41BF9D2C
404CCCCC	4077B86B	40159999	4041F8B6	40666666	40904493	419E6666	C1200000	C1200000	C12A5A5E
421361B3	C22BE412	C221852F	C12A7A53	C142A09F	C077888B	008C0000	41AFC0CD	41419999	41436C6C
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411F5A54	41A66666	41B76765	C11E6666	C12A9F89	404CCCCC	4091E986	42588000	424FFFDA	40333333
40775173	419CCCCC	41AFD474	41419999	41425A25	4213639B	C22EE62B	40199999	4031F866	404CCCCC
CC783F40	008C0000	0000DACC	00000046	0000005A	00000000	00000014	C2217E34	C12AB22B	C1424745
C190C000	C1A792C3	42556666	42505448	00000000	40675016	41983333	00000021	41A83333	41C25DE3
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421365B4	C22BE843	C221769A	C12AF3F5	4141EDEA	418C6E53	C1399999	41AF8193	41466666	41482628
0C000000	00000015	00000037	41A80000	C118C000	C1279673	404CCCCC	0000DACC	00000046	0000005A
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4071EB69	41980000	41ACB893	0000DACC	00000046	0000005A	00000000	406975B7	C2216EEC	C12B36F9
CC7AF56C	008C0000	425A1999	40159999	425109AC	00000000	411C5992	00000017	00000010	41A99999
C1780000	C1A9C772	40A9CB3F	425A1999	4041C8CE	40800000	40AFC042	41A80000	41B8548D	C114CCCC
404CCCCC	421369E4	C22BEC73	C221673E	C12B79FD	C1413B35	C07C5A06	41980000	41AC4059	41499999
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411CC927	41A95999	41B7A752	C11B3333	C126A058	404CCCCC	C1E9BD0B	4258B333	42514CF4	40333333
4C8B5D13	419CCCCC	41AD4F0D	4144CCCC	4145E11A	42136EFC	40748443	40199999	40474908	404CCCCC
CC7D9872	008C0000	0000DACC	00000046	0000005A	00000000	C22EE8B5	C2215F91	C12BBAE4	C140DF5D
C174CCCC	C19CBA6F	4259CCCC	42521BD4	403C5761	404CCCCC	0000001A	00000000	41A83333	41BF8ABF
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42136514	C22BFOA3	C22157F3	41AE6666	41BE9B31	408A7E35	41999999	41AD5AC1	414B3333	414C821B
0C000000	0000001F	00000016	C12BF25D	C11A9C8D	C07E4B2B	008C0000	0000DACC	00000046	0000005A
40C745EE	41ACCCCC	41BC0B5E	C1100000	41522B57	C1EB3333	C180EC2B	425D0000	4256178E	CC800000
4090C5F6	41995999	41AB4F3B	41500000		40666666	4053A471	40333333	402D6C96	404CCCCC
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RECCRD = 2 CF FILE 1
LENGTH = 2804 BYTES

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40666666	405EE83F	40333333	40507021	40999999	41107238	419CCCCC	41AE7603	41466666	414386B8

C1535A35	C1400000	C11F849A	C16CCCCC	C12F604B	40333333	4071D50C	40333333	405F3ED3	4C199999
4C2D8D09	00000000	C023388A	C17E6666	C138D74A	421C575F	C22B18B2	C21965C7	C05681D9	41185E69
C04A8590	008C0000	00015628	00000046	00000077	00000016	00000030	00000038	418CCCCC	416679FE
C22F1999	C2192923	42F58000	42CFC30F	C13CCCCC	C1517535	C1480000	C12AF80F	C1666666	C12AE32E
4C333333	40A0E84F	40B37333	40D8F53D	40999999	40529585	C0999999	C0EF3816	C17CCCCC	C13AE456
421C5F00	C22B1965	C2156249	C0450E30	41183CE7	C0465553	008C0000	00015629	00000046	00000077
00000016	00000032	00000012	418E6666	415E77C2	C231B333	C22739FF	42F58000	42C6D9E7	C13B3333
C13B6926	C144CCCC	C112DAF4	C16CCCCC	C1346EF8	40800000	411E589B	40666666	4128AC7C	40999999
4C618D5E	C04CCCCC	408EAAE4	C1800000	C13793B9	421C66BB	C22B1A96	C2195ECC	C0339A7B	41180398
C0422513	008C0000	C031562A	00000046	00000077	00000016	00000033	00000028	418B3333	415F8C1D
C246F666	C22BFF79	428B6666	4262FCB7	C1219999	C0A5C826	411E3333	414183C1	C1800000	C13F78CE
4C666666	40F3307B	41233333	41186756	404CCCCC	40104793	41580000	4158ADD3	C1600000	C1156AF2
421C6E69	C22B18FC	C219584E	C02226C6	411AC094	C03DF4D3	008C0000	00015628	00000046	00000077
00000016	00007035	00000002	41933333	415FE1BF	C23ECCCC	C2288E21	428FB333	42769E2C	C134CCCC
C1227B43	4126F666	413F4760	C1833333	C13DA81E	40800000	40B95525	40666666	4096EA2A	40199999
4C16D183	4164CCCC	4155D4BF	C15CCCCC	C114FD50	421C7616	C22B1D61	C21957D1	C010B311	411A7D90
C039C493	008C0000	0001562C	00000046	00000077	00000016	00000036	00000018	418E6666	4159F6A8
C23F4CCC	C22AEC4B	429FB333	427FC838	C13CCCCC	C1271DF1	41166666	4133D97A	C17E6666	C13C6768
404CCCCC	40C2ED08	408C0000	409EFD44	40333333	40180BF3	41533333	414B4C6E	C1600000	C119D5F7
421C7D24	C22B1ECF	C2195453	3EC8648D	411A391A	C0358C9H	008C0000	0001562D	00000046	00000077
00000016	00000037	0000002D	418B3333	415FD696	C23C8333	C2259883	428EB333	4268878F	C134CCCC
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C030A9A6	008C0000	428C8000	00000046	00000077	00000016	00000039	00000007	41866666	4165D1BF
C23A6666	C221F4D8	40E66666	41138A21	40833333	C1180008	41366666	4150BEDF	C1719999	C1378182
4C666666	4111745D	C22B22FF	402E1539	4119700E	C02B6C80	008C0000	00015637	C1466666	C06FAF88
421C8D20	C22B22FF	00000017	416CCCCC	41639929	C2388333	C2144662	42A41999	00000046	00000077
00000017	400CCCCC	414710E4	414CCCCC	C11F415A	41133333	40C7834E	C22E402C	427ADE33	C1319999
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3E2C8306	008C0000	42831999	426D1E56	C1499999	C121FC1B	41533333	0000002D	41733333	41719E09
C1A80000	C21088A5	400CCCCC	4125C49A	40666666	41107563	41533333	41620A4D	C114CCCC	C11ECD7D
4C900000	C223445C	C2192A71	40028E26	411374E4	3F45CC2F	008C0000	00015639	00000046	00000077
421C0930	00000000	00000007	41799999	4158EA42	C2338000	C21ABCEA	42918333	427268D0	C13CCCCC
00000017	41299999	41537843	C15CCCCC	C12E2F88	40800000	40D8782B	40E66666	41134E85	41100000
C125E2F3	41533333	418F61C2	C1383333	40243866	421CE02B	C22E488C	C21926F3	40E1E988	4112A0AD
4C52F0E1	00015630	427640CC	00000046	00000077	00000017	00000010	0000000C	417CCCCC	417DC74E
3F83D027	C10B7013	4114FF55	4267C2B4	C13B3333	411C9255	41619999	4174A87D	C12CCCCC	C11D5082
C2153333	C10B7013	40959999	40961042	40CCCCCC	40647E4F	416F3333	41739328	40999999	00000046
4C533333	4114FF55	C2191C7A	4118C18A	40FF5FAC	4016135C	008C0000	0001563D	4266DD01	C13B3333
421CF427	C2256A13	00000022	41766666	417C8E4F	C2171999	C10F7888	427C0300	40800000	40A835F1
00000017	00000011	4173FCBE	C12CCCCC	C11D6F6E	40E66666	41148245	40800000	C21918FD	4111A5F1
C11A040D	41599999	4172FA53	404CCCCC	4120B0C5	421CFA6F	C22E5AF5	00000015	00000028	4174CCCC
4C305375	41633333	00015640	00000046	00000077	00000017	00000017	41233333	41466666	41408B2A
401AF651	008C0000	429AB333	428FABCD	C1499999	40BABEFD	41466666	41466666	00015642	C134CCCC
C22CCCCC	C2167010	40F66666	40C75539	40333333	C22A9999	C21371ED	40999999	42F9CCCC	00000046
4C800000	407FD7C9	C2190584	4113FC75	408F8F27	C22A9999	40C28DC2	40999999	C2190467	42EC0376
421D0C17	C22B6ACF	00000025	41819999	4162502A	C1204D1E	C22B7AFF	C2190467	0000003E	40AEB3E5
00000017	00000019	C14C50EF	C1566666	C1424205	421D1C47	00000017	0000001A	C14739FD	4115F8D7
C1327D61	C1590000	00015643	00000046	00000077	00000017	C13651A0	C1519999	C12096D7	C154CCCC
403C5E86	C1200000	42F78000	42E871BD	C1219999	404CCCCC	40335399	00000000	C1719999	00000046
4C372102	008C0000	40333333	405D5499	407CE5BD	41624658	403B5141	008C0000	42F0B333	42DEBBE9
C22B4CCC	C2133276	C21900FA	41168A0A	417CCCCC	C139E878	C2259999	4211EC72	404CCCCC	4038907D
4C666666	408C8239	C13F7615	C14CCCCC	C11DF58E	C16CCCCC	404CCCCC	4044C464	C218FD6C	41171B3D
421D21DC	C22B8094	00015645	00000046	00000077	00000017	00000017	0000001D	0000002A	417CCCCC
00000017	0000001C	417CCCCC	41624658	00000017	00000017	00000017	00000017	C13121E1	C1500000
C1449F30	C154CCCC	C13F7615	C14CCCCC	C11DF58E	421D2772	C22E862A	00000010	C11A18B2	C1683333
4C26570D	C1219999	C127A9A6	C16CCCCC	C139E878	404CCCCC	404CCCCC	008C0000	00015646	C1683333
4C3F8181	008C0000	00015645	00000046	00000077	00000017	00000017	00000017	42E0E666	00000046
C22B3333	C215FB54	428A3333	42D81935	C1366666	C1441277	404CCCCC	00000010	40333333	411804DD
4C199999	405E842D	404CCCCC	40AF8B75	404CCCCC	4030AF6E	404CCCCC	00000010	4058BD5D	4046C46D
421D2C07	C2288BF0	C218F955	4117A057	40599D8D	4043815A	C2301999	00000010	4058BD5D	4046C46D
00000017	0000001F	00000004	417R3333	415466FC	C2301999	40666666	00000010	4058BD5D	4046C46D
C14137A1	C1399999	C127ACFB	C15B3333	C123458C	421D318A	C22B9238	C218F671	411804DD	4046C46D
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4C46FE54									

RECORD 1192 OF FILE 1
LENGTH = 2244 BYTES

C8C40000	008CCCCC	00015647	00000046	00000077	00000017	00000020	0000001A	41799999	415109A1
C2304CCC	C218EE50	42E30000	42C987F9	C1366666	C13F96C1	C13B3333	C11A1EC9	C1599999	C12447E4
4C666666	40943E55	40199999	4115E832	40199999	404A241F	C04CCCCC	C03C9CE2	C1683333	C12C2AA3
421D369D	C22B5881	C218F2E3	41186563	4033FB5B	404A7C6C	008C0000	00015643	00000046	00000077
00000017	00000021	00000030	4178C000	4149D3B2	C2341999	C2230B72	42D41999	42C02B04	C13CCCCC

FERMSG * 17320 68

ENTRY ADDRESS 00
TOTAL LENGTH 17388

****CSFC DOES NOT EXIST BUT HAS BEEN ADDED TO DATA SET

IEF142I - STEP WAS EXECUTED - COND CODE 0000
IEF285I SYS2.LOADLIB KEPT
IEF285I VOL SER NOS= K3SYS4. KEPT
IEF285I SYS2.DUMMY KEPT
IEF285I VOL SER NOS= K3SYS2. KEPT
IEF285I SYS2.DUMMY KEPT
IEF285I VOL SER NOS= K3SYS2. KEPT
IEF285I SYS1.FORTLIB KEPT
IEF285I VOL SER NOS= K3SYS6. KEPT
IEF285I SYS2.FORTLIB KEPT
IEF285I VOL SER NOS= K3SYS2. KEPT
IEF285I SYS1.PLILIB KEPT
IEF285I VOL SER NOS= K3SYS6. KEPT
IEF285I SYS1.FORTSSP KEPT
IEF285I VOL SER NOS= K3SYS2. KEPT
IEF285I SYS2.COBLIB KEPT
IEF285I VOL SER NOS= K3SYS6. KEPT
IEF285I SYS1.ALGLIB KEPT
IEF285I VOL SER NOS= K3SYS6. PASSED
IEF285I SYS76238.T133806.RV000.YZJRJJS7.LODMOD
IEF285I VOL SER NOS= K3SCR2. SYSCUT
IEF285I SYS76238.T133806.SV000.YZJRJJS7.R0001200
IEF285I VOL SER NOS= K3SCR2. SYSCUT
IEF285I SYS76238.T133806.SV000.YZJRJJS7.R0001201
IEF285I VOL SER NOS= K3SCR3. DELETED
IEF285I SYS76238.T133806.RV000.YZJRJJS7.R0001202
IEF285I VOL SER NOS= K3SCR3. SYSIN
IEF285I SYS76238.T133806.RV000.YZJRJJS7.S0001203
IEF285I VOL SER NOS= K3SCR2. DELETED
IEF285I SYS76238.T133806.RV000.YZJRJJS7.S0001203
IEF285I VOL SER NOS= K3SCR2.
IEF373I STEP /LINK / START 76239.0339
IEF374I STEP /LINK / STOP 76239.0339 CPU 0MIN 01.24SEC MAIN 130K LCS OK
- STEP 02 - RETURN CODE = 0000

IO IN SECS. DISK= 10.37, DRUM= .56, TAPE= .20 MINS=(CPU= .02, IO= .18)
STEP TIME = .00, CELL= .00, OTHR= .17
XXGO EXEC PGM=*, LINK, SYSLMOD, COND=(4,LT), REGION=70K
XXFT05F001 DD DDNAME=DATA5 00000230
XXFT06F001 DD SYSOUT=8OUT, DCB=(RECFM=VBA, LRECL=137, BLKSIZE=6ELKSIZE) 00000240
IEF653I SUBSTITUTION JCL - SYSOUT=A, DCB=(RECFM=VBA, LRECL=137, BLKSIZE=7265) 00000250
XXFT07F001 DD SYSOUT=B, DCB=(RECFM=VBA, LRECL=137, BLKSIZE=7265) 00000260
XXSYSPRINT DD SYSOUT=8OUT, DCB=(RECFM=VBA, LRECL=137, BLKSIZE=6ELKSIZE), 00000270
IEF653I SUBSTITUTION JCL - SYSOUT=A, DCB=(RECFM=VBA, LRECL=137, BLKSIZE=7265), 00000280
XX SPACE=(CYL,(0,1)), UNIT=(DISK,3)
//GO.FT08F001 DD UNIT=9TPACK, DISF=(CLD,KEEP), LABEL=(01,BLP.,IN),
// DCB=(BLKSIZE=32000, RECFM=U, DEN=3),
// VOL=SER=JJ0022
//GO.DATAS DD *
//

IEF236I ALLOC. FOR YZJRJJS7 GO
IEF237I 231 ALLOCATED TO PGM=*, DD
IEF237I 232 ALLCCATED TO FT05F001
IEF237I 231 ALLOCATED TO FT06F001
IEF237I 331 ALLOCATED TO FT07F001
IEF237I 231 ALLOCATED TO SYSPRINT
IEF237I 232 ALLOCATED TO SYSPRINT
IEF237I 331 ALLCCATED TO SYSPRINT
IEF237I 003 ALLCCATED TO FT08F001

0-24526
4/25/68 - 6/19/68

RECORD 1 OF FILE 1
LENGTH = 2804 BYTES

0AF41000 00BCCC00 0004ECA7 00000044 00000073 00000001 00000004 00000021 41433333 414146E5
416CCCCC C131B04C 4314430C 4314D3AF 41366666 41397CB3 C1266666 C11D5474 40800000 C08D3A3D

40333333	4024F2A6	40199999	40265FAD	40199999	402CEB8C	C1266666	C1150998	C0833333	C115FOA1
423887CA	C210F616	C1F8F1F5	41523662	C115F99F	C01742A5	008C0000	0004BCA8	00000044	00000073
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413771A3	C123C030	C12C4C92	4C800000	C047A98E	40333333	401970D6	40333333	40193379	40333333
403645FB	C1266666	C11A4E02	C0999999	C113306A	423887C	C219F82E	C1FB988A	41520985	C11652FA
CC18A811	008C0030	0004BCA9	00000044	00000073	00000001	00000007	00000011	4144CCCC	4140C57C
41B19999	C127CA5E	43145333	4314BE32	41380000	4138ED1E	C1266666	C11E9980	40CCCCCC	C02FAFB8
4C199999	40180E53	000C0000	401AB120	40199999	4025ED88	C1280000	C11941C8	C0666666	C1110066
4238892F	C219FA46	C1FB3F2F	4151DD08	C116AC54	C01A0C7C	008C0000	0004BCAA	00000044	00000073
00000001	0000003E	00000026	4144CCCC	C1407730	41A66666	C0E6593A	43145000	43145BF8	41366666
4138AF0A	C1266666	C11E752B	40B33333	C0102B5C	00000000	40252DAC	00000000	40281704	40199999
4028AC9C	C1260C30	C11A3C5F	C0666666	C0F80F4A	423889E2	C219FC5E	C1FAE5D4	4151B05A	C11705AF
CC1B72F7	008C0030	0004BCAB	00000044	00000073	00000001	0000000A	00000000	4144CCCC	41402F04
41F66666	411A0139	43145666	4314C075	41366666	413895C4	C1266666	C11E0CF6	41100000	401D1644
40333333	401F62C2	000C0000	401AA9F3	40199999	402DDDE46	C1299999	C11B47FC	C0199999	C0CBAE0A
42388A94	C219FF77	C1FA8C79	41518928	C1175F0A	C01CD853	008C0000	0004BCAC	00000044	00000073
00000001	0000C00B	00000016	41466666	414104E1	41D19999	C126852D	43144333	43149B0F	41366666
4137F283	C1280000	C120A356	41100000	C02B9261	40199999	402939AD	40199999	402C5453	40199999
403CD35C	C1299999	C11E63EC	C04CCCCC	C111F48F	42388847	C21A008F	C1FA331E	415167A6	C117B865
CC1E3D8F	008C0030	0004BCAD	00000044	00000073	00000001	0000000C	0000002C	41466666	4141CAA0
419CCCCC	C121D865	431414CC	4314A3F	4134CCCC	41395C2B	C1283333	C11FF04A	40B33333	C026D012
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42388BF9	C21A02A7	C1F5D9C3	41514624	C11811C0	C01FA32A	008C0000	0004BD01	4314EAE2	41333333
00000003	00000007	00000010	41419999	413F3978	41E00000	41133473	43142F66	4045E849	40199999
41388887	C1266666	C11AD5E7	41100000	40150925	40333333	40208A75	40199999	4138401B	C12DF970
4064D20B	C1299999	C11518A9	00000000	C09982A7	42389C28	C21AC70D	C1D3FF30	41433333	413FCFA5
CC9779A0	008C0000	0004BD02	00000044	00000073	00000003	00000008	00000025	41119999	40174A71
41FF6666	4115C967	43141E66	4314AA69	41373333	4137141D	C1280000	C11F727F	00000000	CGB522D7
40333333	40364436	40333333	4058477A	40199999	40415B03	C1283333	C11D5FFC	00000000	00000073
42389C28	C21AC925	C1B37928	4137C53E	C12E261E	C098CF0B	008C0000	0004BD03	4314E292	4134CCCC
00000003	00000009	0000003B	41433333	4140D6DE	41B33333	C11E8C88	43142800	4067FA3C	40199999
4139CF41	C1280030	C118FF5F	40CCCCCC	C02242AA	40333333	4040221D	40333333	C1D2F31F	41374FB8
40315D93	C1299999	C118D654	00333333	C0D1790A	423898C2	C21ACB3D	00000015	41466666	413FF1E2
CC99FF03	008C0030	0004BD04	00000044	00000073	41399232	0000000B	C1233333	40B33333	C0288284
41999999	C124A4A3	431494CC	4314F6B7	413B3333	4042A7F6	C12ACCCC	0004BD05	41466666	C0CCA593
40199999	40402251	40199999	4074FC20	40333333	C12E7F79	008C0000	43147CCC	431508C9	41380000
42389B20	C1DAD555	C1D26D17	4136E007	C12E7F79	41406DCA	418E6666	40282111	40333333	40333333
00000003	0000000C	0000002E	41433333	40999999	C04B11D9	40333333	C21ACF6D	C1D1E70F	C12EAC26
413ACCAC	C1233333	C11554AC	00333333	00000073	C0E5A579	00000003	0000000E	4144CCCC	414015CF
40349790	C124CCCC	0004BD06	00000044	413B3333	4138816C	C1200000	C1167EC0	40666666	C050794A
CC9H5472	008C0030	4314AB33	4038E91A	40199999	40478CD9	008C0000	C112A476	C0666666	C0D8E74C
41599999	C1485428	40333333	413600A4	C12ED8D3	C09C0728	00000010	0004BD07	00000044	00000073
40333333	4039AEFF	C1D16107	41419999	413FCF39	41719999	C15C4F82	4314AB33	4315333A	41399999
423899BA	C21AD185	0000001A	C11E3353	40800000	C0E554D0	4017E162	40199999	40311199	40199999
00000003	0000000F	0000001A	C111F73E	C04CCCCC	C0E99F7C	C21AD39D	C1D0D1F0	413587E4	C12EFC72
413H60C3	C1200030	0004BD08	4314A666	00000044	00000073	00000003	00000030	41433333	41412795
401C85BE	C1200000	0004BD09	43152987	41399999	41399999	C1175FCC	00000000	40800000	C02B7D63
CC9D4AC7	C129FA62	4314A666	4040CAFA	40199999	4040143D	C1219999	C1147346	C04CCCCC	C0BFF602
40199999	402180A6	40199999	41350D07	C12F1DFA	C09E0332	008C0000	0004BD09	00000044	C0000073
42389555	C21AD5B5	C1D040BD	41419999	4140FA04	41900000	C14D6EC2	4314BB33	43154BE8	41399999
00000003	00000012	0000000A	40999999	C056D9AC	40199999	40213A5E	40333333	4049EC96	40333333
413CB092	C11F6666	C115A677	40199999	C0D5FFFC	423897A2	C21AD7CD	C1CFAF89	4134922A	C12F3F76
4041FF1F	C12C0000	0004BD0A	00000044	00000073	00000003	00000013	00000020	41433333	4140BB9E
CC40159E	008C0000	4314BF66	4315308D	413B3333	413BF565	C11E6666	C117600A	40999999	C0176A62
418F6666	C111E24D	40333333	4050EEAF	404CCCCC	405489CF	C1200000	C1148AD3	C0199999	COA1480A
40333333	4022EB53	4134174D	4134174D	C12F6293	COA1615B	008C0000	0004BD0B	00000044	00000073
423896F0	C21AD5E6	C1CF1FF0	41433333	4141C52C	4184CCCC	C1569E1B	43149B33	43151770	41399999
00000003	00000014	00000036	40999999	C0633163	40333333	401C8C28	404CCCCC	405D1D88	404CCCCC
413BE841	C1219999	C1145DE7	C0333333	C0F4B6E3	4238963D	C21ADBFE	C1CE99E8	41339C70	C12F8F41
40808175	C1233333	0004BD0C	00000044	00000073	00000003	00000016	0000000F	4144CCCC	414260C5
CC421411	CC8C0000	43146000	43151039	41399999	413B91CA	C1233333	C11960C3	404CCCCC	C077B7B1
41433333	C165B776	408C0030	40A7E1FF	404CCCCC	405E012C	C1233333	C11449C7	C0800000	C11064C9
404CCCCC	4043E565	C1CF13E0	41332193	C12FBBEE	COA2C6C7	008C0000	0004BD0D	00000044	00000073
4238958A	C21AE16	00000025	41499999	4147BB50	4154CCCC	C136D8F4	43146CCC	4314D932	413CCCCC
00000003	00000017	00000025	40666666	C042C702	40199999	40225FA5	40666666	4056C26A	40199999
413FF4DD	C1266666	C11F9192	CC800000	C1103133	423894D7	C21AE02E	C1CD8DD7	4132A6B7	C12FE89C
40371F4A	C1266666	C11B4A5A							
CCA3797C									

RECORD 2 CF FILE 1
LENGTH = 2804 BYTES

0AF40000	008C0000	0004BD0E	00000044	00000073	00000003	00000018	0000003B	414CCCCC	4147A1B9
41433333	4120BE63	431474CC	4314E059	413F6666	41404159	C1280000	C11F1B49	40CCCCCC	402A1798
4C199999	402F8F91	40199999	40302CB2	40199999	403D7819	C1299999	C11DBFA4	C0333333	CC9B1FC7

C130A6E3	C1399999	C1175051	C148C000	C145C45E	40666666	4066759E	40333333	40522468	40199999
40394730	C1466666	C1244333	C13CCCCC	C14017D3	4214FF3F	C239AA48	41864429	C11283BF	4111BA66
CC16CC51	008C0000	0005A196	00000044	000000AA	0000000C	0000001E	00000003	415E6666	4153151C
C22E3333	C2361749	4310DA00	43114EAB	00000009	409FA8D7	C1400000	C12DC772	C1419999	C14082A6
4114CCCC	4115801F	40666666	404610D9	40333333	40778602	C1483333	C1395A1A	C134CCCC	C136F069
42150698	C239A7D5	4185D355	C1118793	41126C8A	C011E958	008C0000	0005A187	00000044	000000AA
0000000C	0000001F	00000019	415B3333	4153A886	C2326666	C23B235F	43135000	4312B588	41233333
4114648F	C12CCCCC	C1240948	C144CCCC	C1454C45	40666666	4114DB34	40666666	406974CE	404CCCCC
407A9385	C1380000	C1308825	C1303333	C13D39C9	42150E46	C239A5C3	41855908	C11078E3	41131414
BF00660A	0005A188	00000044	00000044	000000AA	0000000C	00000020	0000002F	415B3333	4155E1EA
C232B333	C23A8192	43114E66	43118DHF	40666666	408F1FEF	C1380000	C12BF7EB	C1466666	C148E303
40666666	405FC277	40333333	40289784	40199999	40432606	C144CCCC	C1392168	C1399999	C13F607A
42151573	C239A3AB	41B4DF2C	C0F6F739	41138B9E	BF82368B	008C0000	0005A189	00000044	000000AA
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4114BCDC	C1319999	C123D765	C1499999	C14CE9D2	404CCCCC	404189DC	404CCCCC	40688772	404CCCCC
407C4653	C140C010	C131E3EF	C13E6666	C144FA3A	42151CA1	C239A192	4184634F	C0E63631	41146329
BF340735	008C0000	0005A18A	00000044	000000AA	0000000C	00000023	0000001E	41519999	414CC440
C22D5666	C233C795	43121000	4311A0C5	41119999	409AF0EC	C134CCCC	C12EECC2	C1399999	C13B6460
40333333	40398F49	404CCCCC	405361B7	40800000	406F7923	C13E6666	C1396759	C12E6666	C1317A27
4215254F	C2399F7A	41B3F2C9	C0D4C3CC	4114F459	3F109190	008C0000	0005A18B	00000044	000000AA
0000000C	00000024	00000034	414CCCCC	414D7C8C	C2236666	C22FBFDE	43114666	4310CF14	40666666
C01229DF	C13E6666	C133AA0C	C12B3333	C139063C	40666666	4062FABE	40333333	403E384F	40333333
4077F5B0	C144CCCC	C13D97DC	C120C000	C12E2DFA	42152CFD	C2399D62	41B38257	C0C3680E	41155F35
3F539581	008C0000	0005A18C	00000044	000000AA	0000000C	00000026	0000000E	4154CCCC	415657D4
C2233333	C230424F	43113566	43116825	40666666	4086286D	C144CCCC	C138C688	C1300000	C13FC9D0
40666666	4038C7FF	40333333	405273C0	404CCCCC	40962029	C14CCCCC	C143A768	C1233333	C134406E
421534AB	C2399B4A	41B312A6	C0B1F45C	4115DA12	3F9699A3	008C0000	0005A18D	00000044	000000AA
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4057CR15	C13E6666	C12A64AE	C13B3333	C14B690E	404CCCCC	408C5387	404CCCCC	405F3F63	40999999
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RECORD 2446 OF FILE 1
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