#660

Earth Sc

NIMBUS 7
SBUV 1 DAY 03 PROFILE

CONTOUR (PSC) ON TAPE

78-098A-09W

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 This inventory information is now no longer maintained in the DSCs, but is now managed in the inventory part of the NSSDC information system.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

REQ. AGENT	RAND NO.	ACQ. AGENT
SAR	V0322	CYN
JFB	V0357	CYN

NIMBUS 7

SBUV 1-DAY 03 PROFILE CONTOUR (PSC) ON TAPE

78-098A-09W

No New New I.D. Number

THIS DATA SET CATALOG CONSISTS OF 10 MAGNETIC TAPES. THE TAPES ARE 9-TRACK, 6250 BPI, AND WERE CREATED ON AN IBM 360/195 COMPUTER. THE TAPES HAVE THE STANDARD NIMBUS HEADER FILE WRITTEN TWICE IN EBCDIC, FOLLOWED BY BINARY DATA FILES. THERE WILL ONLY BE A TRAILER DOCUMENTATION FILE ON THE TAPE WHEN IT IS SPECIFICALLY STATED IN THE TAPE SPECIFICATION. DOCUMENTATION FOR THIS DATA SET CAN BE FOUND IN ROOM 123 IN THE FILING CABINET. THE D AND C NUMBERS, ALONG WITH THE TIME SPANS ARE AS FOLLOWS:

D#	C#	FILES	TIME SPAN
D-74879	C-26355	270	11/01/78 - 09/~~30~~29/79
D-74878	C-26356	261	10/03/79 - 09/29/80
D-74877	C-26375	261	10/02/80 - 09/29/81
D-74889	C-26357	259	10/02/81 - 09/28/82
D-74890	C-26358	275	10/01/82 - 09/30/83
D-74891	C-26359	336	10/01/83 - 09/14/84
D-75224	C-26366	16	09/15/84 - 09/30/84
D-75225	C-26367	338	10/01/84 - 09/~~19~~18/85 9/18/85
D-75226	C-26368	12	09/20/85 - 09/30/85
D-75909	C-26408	350	10/01/85 - 09/30/86

```
$NOP
$NOP ********** SCUT10 **********
$EXE TPLIST BS

INPUT PARAMETERS ARE:  ED AL 1

 TAPE NO.   1              FILE NO.   1
 RECORD   1                LENGTH   630
 NIMBUS-7 NOPS SPEC NO T634171 SQ NO FR 0047A2 NWS  NOAA TO  IPD START 1979 276 000000 TO 1999 365
239999 GEN 1987  70 124231  NIMBUS-7 NOPS SPEC NO T634171 SQ NO FR0047A2 NWS  NOAA TO  IPD START 1
979 276 000000 TO 1999 365 239999 GEN 1987  70 124231



 TAPE NO.   1              FILE NO.   1
 RECORD   2                LENGTH   630
 NIMBUS-7 NOPS SPEC NO T634171 SQ NO FR0047A2 NWS  NOAA TO  IPD START 1979 276 000000 TO 1999 365
239999 GEN 1987  70 124231  NIMBUS-7 NOPS SPEC NO T634171 SQ NO FR0047A2 NWS  NOAA TO  IPD START 1
979 276 000000 TO 1999 365 239999 GEN 1987  70 124231



***** JOB DONE.
$EXE TPDUMP BS
```

7 NIMBUS 1
ZBUR 1-Day p3+ Profile
Contr(PSC) on Tape
b74878
10/03/79-09/30/80
261F
78-098A-09W

DUMP OF TAPE SOUT10

INPUT TAPE SOUT10 ON TB1
DATA INPUT F9 NF 261 SR 261 1 1

FILE INPUT RECS. 1	2	DATA RECORDS INPUT 2	MAX. SIZE 630	READ ERROR SUMMARY PERM 0	ZERO B 0	SHORT 0	UNDEF. 0	INPUT RETRIES #RECS. 0	TOTAL# 0

FILE 261 RECORD 1 LENGTH 17280BYTES

(0)	00105800	013A0111	4313B781	00500007	43151B95	00000007	00130000	0000003A	00B4005A	00640020
(40)	00210021	00410041	005A0030	00500020	00210021	00410041	00410041	C2C2C2B8	C29BC26E	C238C1FC
(80)	C1C7C1A0	C19CC1BB	C20DC282	C31CC3C4	C473C51A	C5B3C63C	C6B8C72E	C7A5C81D	C88EC8EB	C92AC945
(120)	C93BC90E	C8C1C85E	C7EAC772	C703C6AA	C672C65E	C66DC691	C6BCC6E0	C6F7C6FF	C6FBC6EE	C6D5C6AE
(160)	C678C635	C5E6C58E	C52FC4D1	C476C425	C3DFC3A3	C370C348	C327C312	C303C301	C304C313	C362C2F0
(200)	C2D3C285	C216C190	C0FCC071	C015C011	C080C16D	C2CCC47C	C650C824	C9DECB69	CCB9CDD5	CED8CFE3
(240)	D0FDD210	D2FAD399	D3DCD3BE	D349D288	D18DD069	CF38CE1F	CD3DCCA8	CC6BCC88	CCE7CD5B	CDB7CDEA
(280)	CDFCCDF8	CDE1CDB4	CD63CCEC	CC57CBA9	CADCC9F2	C901C81A	C745C684	C5DCC54C	C4D1C46D	C422C3F0
(320)	C3D8C3D9	C3EEC3FD	C365C342	C2E3C25D	C1BEC110	C071C018	C042C114	C291C4A0	C70DC59D	CC1CCE60
(360)	D04FD1DC	D30DD408	D502D617	D73ED849	D907D958	D935D8A8	D7C1D696	D53FD3DD	D29AD193	D0D9D07B
(400)	D086D0E9	D171D1E2	D223D240	D24AD245	D229D1E7	D181D101	D062CF90	CE8BCD6C	CC4CCB31	CA21C928
(440)	C848C780	C6D5C64E	C5EBC5AD	C598C5A0	C5A8C3EA	C3C6C364	C2D8C232	C183C0EE	C0B6C11E	C24CC436
(480)	C6B4C98C	CC7BCF41	D1ABD39A	D505D5F8	D698D725	D7D8D8BA	D9A2DA55	DAA9DA90	DA12D93C	D825D6E8
(520)	D5A8D48B	D3A8D305	D2AFD2B5	D317D3A6	D425D474	D4A1D4C1	D4D8D4DA	D4C1D496	D461D40E	D37DD2A8
(560)	D1A8D091	CF69CE37	CD0CCBF2	CAECCA07	C949C8B7	C855C828	C823C827	C43EC419	C3B3C31B	C267C1B6
(600)	C134C124	C1C4C331	C55AC811	CB19CE2C	D102D35F	D523D64B	D6E8D720	D739D779	D7FDD8A6	D93AD98B
(640)	D986D92A	D87ED795	D68BD583	D4A5D405	D3A7D38C	D3BCD438	D4DED576	D5DED61E	D64FD679	D694D6A4
(680)	D6B9D6D6	D6DBD6A3	D626D572	D493D389	D25ED123	CFE8CEBC	CDABCCC1	CC08CB8A	CB4DCB42	CB44C446
(720)	C423C3BC	C31FC265	C1B6C14C	C162C22E	C3CCC606	C8D0CBE1	CEF0D1B0	D3E4D56B	D646D68A	D663D615
(760)	D5EAD60E	D66ED6D8	D71ED72C	D6F7D67F	D5CFD500	D438D39D	D34BD348	D389D404	D4B3D57D	D636D6BB
(800)	D7CCD745	D774D7A0	D7D5D826	D88ED8EC	D91BD90E	D8C6D843	D781D683	D55CD41E	D2DFD1AF	D09FCFC1
(840)	CF29CEDE	CECCCECD	C407C3EE	C3A0C31D	C278C1E0	C192C1C9	C2B1C456	C6A4C96A	CC69CF55	D1E5D3DC
(880)	D51AD5A1	D58BD50A	D461D30B	D3A7D3C0	D3FCD434	D44FD440	D3FDD389	D2FAD274	D21ED21A	D271D312
(920)	D3E1D4CB	D5BED699	D739D797	D7CAD7F3	D827D87D	D901D9AC	DA60DAFB	DB6ADBA1	DB95DB3B	DA90D9A0
(960)	D87DD73F	D5FBD4CB	D3CBD314	D2B2D293	C28FC391	C38FC37C	C341C2DF	C27EC25B	C2B0C3A6	C54EC793
(1000)	CA41CD16	CFCBD218	D3C3D4B0	D4DED46D	D395D29E	D1CED153	D133D14D	D17BD1A3	D1B3D19C	D15ED10C
(1040)	D0C6D0B2	D0F1D190	D27ED397	D4BCD5DB	D6D8D78E	D7EED810	D825D859	D8C4D96E	DA4DDB4D	DC4EDD36
(1080)	DDF0DE69	DE8DDE52	DDB7DCCA	DBA1DA58	D911D7F0	D717D696	D662D657	C304C322	C364C398	C3A5C3A2
(1120)	C3C4C43F	C53EC6D9	C900CB82	CE1DD08A	D288D3DE	D473D447	D37ED256	D11CD016	CF70CF30	CF3CCF6E
(1160)	CFA7CFD1	CFDACFC4	CFA0CF8D	CFADD01D	D0EAD209	D358D4B5	D601D71D	D7E2D83A	D842D83A	D85FD8CC
(1200)	D986DA87	DBC0DD14	DE66DF9D	E09DE149	E18CE15B	E0BADFB9	DE7BDD26	DBEADAEE	DA4AD9FA	D9E5C296
(1240)	C2D9C37A	C42FC4C5	C53AC5B3	C65CC764	C8E9CAE3	CD28CF79	D195D33B	D439D476	D3F5D2DC	D170D004
(1280)	CEDFCE2C	CDF0CE0C	CE58CEAC	CEEDCF0A	CF08CEFC	CF02CF3A	CFBDDC9B	D1D0D344	D4D0D649	D781D84C
(1320)	D897D881	D857D85F	D8B6D967	DA72D8CB	DD58DEFE	E09FE21A	E348E406	E44CE403	E33BE213	E0BDDF6B
(1360)	DE4EDD82	DD0FDCEB	C289C2F0	C3F2C529	C646C732	C7FEC8D0	C9DACB3D	CCFDCEF7	D0F5D2B9	D405D4AE
(1400)	D49ED3D7	D281D0E6	CF60CE39	CD9DCD8A	CDDCCE5D	CEDCCF3E	CF5FCF5E	CF4CCF47	CF6ECFDD	D0AAD1DC
(1440)	D364D515	D6B5D807	D8D7D914	D8E3D896	D875D8A5	D935DA2F	DB8BDD36	DF13E103	E2DFE47B	E5B0E65D
(1480)	E66DE5E2	E4DCE38B	E22AE0EB	DFF1DF52	DF1BC318	C3A2C500	C6ADC841	C98CCA92	CB74CC65	CD8FCF00
(1520)	D0A1D242	D3A8D49D	D4FCD4B1	D3C0D24F	D0AACF2D	CE29CDCA	CE0ACEB9	CF90D04E	D0C9D0F5	D0F1D0A8
(1560)	D06CD04F	D079D10F	D226D320	D577D734	D89BD973	D9A8D96B	D903D8B9	D8B7D916	D9E5DB29	DCD3DEC7
(1600)	E0E4E2FE	E4E7E673	E778E7D6	E785E69F	E559E3EB	E288E15E	E093E04B	C46BC514	C6C1C8D1	CABECC49
(1640)	CD67CE34	CEE7CFB5	D0B8D1EC	D320D420	D4BFD4E1	D474D37D	D21FD0A2	CF61CEB0	CEBCCF7C	D0B2D203
(1680)	D319D3BD	D3E3D39D	D310D264	D1CCD181	D1BED29F	D412D5D9	D7A2D91A	DA01DA46	DA0BD998	D92ED8FB
(1720)	D91FD9B4	DAC9DC54	DE3FE064	E297E4A6	E665E7A2	E835E80E	E745E609	E490E311	E1C4E0DF	E08DC680
(1760)	C743C930	CB87CDAC	CF51D062	D0F9D150	D1A5D223	D2CED383	D414D45B	D445D3C9	D2ECD1CD	D0ADCFE3
(1800)	CFC1D073	D1EAD3D9	D5CED758	D82BD837	D794D671	D50FD3BF	D2DAD2A5	D338D477	D621D7E2	D964DA64
(1840)	DAC8DAA8	DA3ED9C2	D965D950	D9A6DA7E	DBD9DDA0	DFADE1D1	E3DEE5A3	E6F0E757	E787E6D3	E5A6E42F
(1880)	E2A8E155	E072E022	C931CA08	CC21CEA3	D0DDD277	D358D3A4	D38CD358	D33DD34F	D379D395	D385D33D
(1920)	D2BDD20D	D14CD0B5	D09BD149	D2E7D559	D840DB0B	D024DE29	DDFEDCC1	DA84D846	D601D466	D3B7D3F0
(1960)	D4E3D64F	D7EAD96A	DA88DB1A	DB23DACE	DA4DD9D3	D98ED9AE	DA4FDB73	DD07DEE3	E0D7E2B7	E457E589
(2000)	E625E61B	E57AE464	E302E192	E05CDF96	DF53CC49	CC2ACF5C	D1ECD41C	C58BD627	C60ED57C	D4B7D3FD
(2040)	D370D30D	D2BAD25C	D1EBD16D	D0F5D0A4	D0B4D177	D335D60B	D9CCDDF8	E1CFE48F	E5BAE531	E319DFD3
(2080)	DC0AD89B	D638D512	D4F3D588	D68FD7D9	D937DA6B	DB30DB67	DB28DAA8	DA1BD9B9	D9B6DA2F	DB27DC87

```
$ASS IN TBO
$NOP
$NOP
$NOP
$NOP ********** SOUT11 **********
$EXE TPLIST BS

INPUT PARAMETERS ARE:  ED AL 1

 TAPE NO.   1              FILE NO.   1
 RECORD   1                LENGTH   630
 NIMBUS-7 NOPS SPEC NO T634171 SQ NO FR00047A2 NWS  NOAA TO  IPD START 1978 276 000000 TO 1999 365
239999 GEN 1987  70 142345  NIMBUS-7 NOPS SPEC NO T634171 SQ NO FR00047A2 NWS  NOAA TO  IPD START 1
978 276 000000 TO 1999 365 239999 GEN 1987  70 142345



 TAPE NO.   1              FILE NO.   1
 RECORD   2                LENGTH   630
 NIMBUS-7 NOPS SPEC NO T634171 SQ NO FR00047A2 NWS  NOAA TO  IPD START 1978 276 000000 TO 1999 365
239999 GEN 1987  70 142345  NIMBUS-7 NOPS SPEC NO T634171 SQ NO FR00047A2 NWS  NOAA TO  IPD START 1
978 276 000000 TO 1999 365 239999 GEN 1987  70 142345



**** JOB DONE.
$EXE IPDUMP BS
NO PROCEDURE
$EXE IPDUMP BS
```

D74879
10/03/78-09/29/79
261F

DUMP OF TAPE SOUT11

INPUT TAPE SOUT11 ON TB0
DATA INPUT E9 NF 261 SR 261 1 1

FILE	INPUT RECS.	DATA RECORDS INPUT	MAX. SIZE	READ ERROR SUMMARY PERM	ZERO B	SHORT	UNDEF.	INPUT RETRIES #RECS.	TOTAL#
1	2	2	630	0	0	0	0	0	0

FILE 261 RECORD 1 LENGTH 17280BYTES

(0)	00105800	013A0110	4312833E	00510006	43171275	00000007	00130000	0000003A	00B4005A	00640020
(40)	00210021	00410041	005A0000	00500020	00210021	00410041	00410041	BD61BD54	BD2CBCE5	BCB4BC70
(80)	BC26BBD4	BB77BB09	BA82B9DD	B91CB84A	B777B6B8	B61EB5B2	B57DB576	B59FB5E3	B640B6A6	B70EB76A
(120)	B7B0B7D7	B7E0B7DC	B7DEB7EC	B83CB8A1	B925B9C0	BA67BB04	BB87BBDA	BBF2BBC2	BB4BBA95	B9B5B8C7
(160)	B7E4B724	B696B64A	B64EB6A7	B760B866	B9B1BB1F	BC97BDF8	BF29C01B	C0C9C13F	C1A2C276	C7D7BC9E
(200)	BC65BBE2	BB4BBA95	B9D5B906	B820B720	B5EEB4AB	B312B131	AE23AD15	AB39A9BE	A8C5A855	A85EA8CA
(240)	A980AA62	AB56AC48	AD24ADCE	AE26AE2C	AE0EAE11	AE68AF28	B04EB1CA	B384B557	B713B87F	B968B9AC
(280)	B938B807	B62BB3D9	B160AFDC	AD10AB90	AAB5AAAB	AB8EAD61	B017B386	B769BB68	BF32C284	C532C725
(320)	C864C92C	CA08CA91	BA7ABA31	B972B876	B764B646	B516B3C7	B256B0C5	AF13AD30	AB12A8C7	A676A45C
(360)	A2BBA1BF	A169A19A	A234A315	A419A521	A61DA704	A7BAA819	A81DA8C4	A820A8B5	A9E2ABA7	ADE1B063
(400)	B2F7B55D	B74BB885	B8E7B861	B6F0B4AC	B1D0AEB4	ABB5A918	A711A5D6	A5A6A6A5	A8E1AC4F	B0C4B5EC
(440)	BB5DC0AA	C57DC98D	CCA3CEA7	CFBDD037	D058B736	B6DB85EF	B4BBB373	B226B0CA	AF50ADB2	ABFEAA46
(480)	A892A6D7	A509A333	A184A041	9F9A9F8F	9FFEA0C3	A1B5A2AD	A394A469	A531A5D9	A637A646	A641A67F
(520)	A749A8C7	AAF6ADA5	B093B380	B628B840	B992BA07	B99CB856	B643B38C	B078AD61	AA96A852	A6D4A659
(560)	A713A918	AC6DB0F6	B66EBC6F	C28CC863	CD8FD1AD	D479D5F5	D67BD691	B303B29E	B19BB052	AF04ADBF
(600)	AC76AB12	A988A7EE	A669A515	A3F3A2EC	A1EDA108	A071A053	A0B1A16D	A25DA357	A43AA4FB	A5A9A658
(640)	A6FAA762	A786A79B	A7FAA8EC	AA9AACFE	AFDFB2F2	B5F1B899	BAA6BBEF	BC70BC39	BB52B9B7	B771B4B2
(680)	B1CCAF10	ACBCAB0A	AA35AA73	ABECAEB7	B2D3B812	BE26C4B0	CB43D156	D65CD9ED	DBF0DCB8	DCDFAE1F
(720)	ADBAACBB	AB89AA68	A966A86A	A752A611	A4BEA38D	A2A9A222	A1E5A1D5	A1E5A22B	A2C3A3AB	A4C0A5D3
(760)	A6CCA777	A801A87D	A909A99B	AA0BAA48	AA7EAB01	AC12ADD6	B043B323	B62DB916	BB9CBD84	BEB6BF42
(800)	BF46BEC8	BDB2BBF1	B9A5B718	B497B25B	B052AF70	AF2EB002	B21BB590	BA55C03C	C6F7CE10	D4D6DA98
(840)	DED9E170	E299E2E2	A8ECA891	A7B7A6C7	A606A578	A4F5A452	A380A297	A1CCA158	A159A1CA	A28DA387
(880)	A4B1A60C	A789A8F8	AA22AAEA	AB5AAB92	ABC0AC0A	AC72ACDA	AD31AD93	AE3DAF65	B124B377	B633B918
(920)	BBD8BE2F	BFEEC111	C1B2C1F3	C1D6C139	BFFEBE36	BC20BA01	B803B647	B4F9B453	B493B5F7	B8B2BCDE
(960)	C272C937	D0A1D7E0	DE2AE2FD	E61CE7AB	E81AA3E5	A3A1A308	A280A244	A24AA25E	A274A207	A19AA13C
(1000)	A12EA19B	A28CA3EB	A597A773	A96CAB5F	AD11AE44	AEDDAEF8	AECDAE98	AE8CAEB8	AF0CAF76	B003B0D0
(1040)	B1FCB39A	B5AEB826	BAD0BD5E	BF89C131	C25CC327	C3ACC3E8	C3BCC309	C1D5C050	BEAFBD11	BB88BA37
(1080)	B953B91C	B9D9BBD7	BF5CC489	CB31D2B5	DA2DE0CD	E60CE99F	EB8AEC1D	9F829F5C	9F1A9F15	9F77A025
(1120)	A0E2A175	A1C2A1D6	A1E1A226	A2DBA417	A5CDA7DB	AA1AAC63	AE8BB053	B179B1E2	B1AFB128	B097B03D
(1160)	B035B076	B0EBB18E	B262B36D	B4C0B66F	B881BAD5	BD27BF35	C0E3C239	C34BC423	C4BEC507	C4E4C453
(1200)	C372C268	C146C011	BEE4BDE8	BD55BD7A	BEC0C19A	C64BCCA7	D403DB78	E240E7CF	EBC5EE02	EEB69C18
(1240)	9C169C38	9CC79DD3	9F32A099	A1CBA2A6	A332A398	A416A4E9	A633A7F4	AA11AC5D	AEA8B0BE	B267B368
(1280)	B3A5B33E	B280B1C0	B142B125	B15EB1D0	B263B308	B3BAB48C	B5A7B729	B908BB13	BD13BEEA	C095C211
(1320)	C35AC46C	C53AC5B0	C5C6C593	C52FC4A0	C3DFC2F5	C1ECC123	C0C0C15C	C388C799	CD6CD45C	DB95E25F
(1360)	E823EC68	EEEFEFC1	99E79AD9	9A929BB3	9D669F6A	A168A326	A478A563	A60BA6A3	A764A87A	A9FAABD8
(1400)	ADECAFFE	B1D7B344	B417B43D	B3D0B31B	B271B20C	B200B23C	B298B2ED	B322B335	B34AB39D	B464B5AE
(1440)	B766B962	BB80BDA6	BFB7C19B	C347C4AF	C5C2C67C	C6F2C73A	C74EC718	C688C5A5	C498C3C3	C3BFC531
(1480)	C879CD7E	D3BADA7D	E11EE6F3	EB68EE23	EF0C9911	99559A39	9BDA9E16	A09EA316	A537A6DB	A802A8C6
(1520)	A950A9D1	AA7CAB7A	ACDAAE83	B03EB1D2	B30CB3CE	B40AB3DB	B37FB339	B32BB356	B39CB3CD	B3BAB346
(1560)	B27DB19C	B0F8B0DC	B174B2C7	B4C1B738	B9E7BCC2	BF6AC1CF	C3DEC58C	C6E0C7F6	C8E7C9A4	C9FEC9D2
(1600)	C913C7E7	C6B0C60F	C6AFC8FE	CCF7D23C	D84BDE8C	E448E8C9	EB9BEC8F	998999EA	9B179D14	9FADA289
(1640)	A54BA7A6	A972AAAB	AB62ABB5	ABCFABE9	AC3DACF5	AE14AF73	B0D5B207	B2EEB387	B3E6B439	B4A5B52C
(1680)	B585B615	B613B57A	B436B26C	B076AEBF	ADA4AD6E	AE4BB039	B309B669	B9FCBD72	C094C345	C581C760
(1720)	C9CBCA9C	CBF7CCDA	CD0FCC7D	CB3DC9AB	C865C81A	C943CBF9	D00ED52F	DAD9E04E	E4BFE795	E88D9B0E
(1760)	9B839CE1	9F14A1DB	A4DBA7B6	AA1EABE9	AD0EAD97	AD97AD37	ACB3AC53	AC5BACEC	ADF6AF43	B0A0B1F1
(1800)	B332B472	B5C6B72F	B88CB9A7	BA3FBA10	B8EBB6D1	B40BB10B	AE48AC29	AB17AB66	AD30B03E	B421B859
(1840)	BC77C031	C362C60F	C85DCA82	CC98CE75	CFCDD05B	CFF7CEA7	CCB8CAC5	C97CC961	CAB0CD6D	D173D652
(1880)	DB52DF94	E263E35C	9D2F9DAF	9F25A169	A433A72A	A9F3AC43	ADEFAEED	AF3DAEEB	AE1AAD0C	AC12AB82
(1920)	AB99AC61	ADB7AF6D	B168B39C	B608B8A4	BB4EBDC0	BFA0C090	C047BEAB	BBE6B862	B49FB10A	AE0CAC23
(1960)	ABCBAD3E	B042B451	B8CFBD38	C13DC4A3	C78DCA14	CC7DCEE1	D114D2C2	D39AD35F	D1FECFB8	CD1BCADD
(2000)	C967C940	CA95CD64	D156D5B7	D9A7DC5B	DD4F9F6F	9FF1A166	A399A63F	A906AB9C	ADBDAF41	B018B03D
(2040)	AFB7AEA3	AD3EABE3	AAF0AAB6	AB5BACDA	AF16B1F8	B56AB94A	BD6BC186	C536C7EE	C960C918	C73AC428
(2080)	C060BC55	B85DB4D4	B239B11E	B1DBB44E	B7F2BC23	C054C424	C766CA21	CC88CEDF	D143D390	D570D67E

```
$NOP ********** SOUT=1 **********
$EXE TPLIST BS

INPUT PARAMETERS ARE:  ED AL 1

 TAPE NO.   1            FILE NO.   1
 RECORD   1              LENGTH   630
 NIMBUS-7 NOPS SPEC NO T634171 SQ NO FR00047A2 NWS  NOAA TO  IPD START 1981 275 000000 TO 1999 365
239999 GEN 1987  71 167878  NIMBUS-7 NOPS SPEC NO T634171 SQ NO FR00047A2 NWS  NOAA TO  IPD START 1
981 275 000000 TO 1999 365 239999 GEN 1987  71 167878

 TAPE NO.   1            FILE NO.   1
 RECORD   2              LENGTH   630
 NIMBUS-7 NOPS SPEC NO T634171 SQ NO FR00047A2 NWS  NOAA TO  IPD START 1981 275 000000 TO 1999 365
239999 GEN 1987  71 167878  NIMBUS-7 NOPS SPEC NO T634171 SQ NO FR00047A2 NWS  NOAA TO  IPD START 1
981 275 000000 TO 1999 365 239999 GEN 1987  71 167878

***** JOB DONE.
$WEO LPS

$$
```

41-1 CRW
SBUV 1-day #3+Profile
Cont(DSC) on Tape
D74889
C
10/02/81-09/29/82
259F

DUMP OF TAPE SOUT-1

INPUT TAPE SOUT-1 ON TB0
DATA INPUT F9 NF 259 SR 259 1 1

FILE	INPUT RECS.	DATA RECORDS INPUT	MAX. SIZE	READ ERROR SUMMARY PERM	ZERO B	SHORT	UNDEF.	INPUT RETRIES #RECS.	TOTAL#
1	2	2	630	0	0	0	0	0	0

FILE 259 RECORD 1 LENGTH 17280BYTES

(0)	00105800	013A010E	4311CFAB	00520007	4314C5C2	00000007	00130000	0000003A	00B4005A	00640020
(40)	00210021	00410041	005A0000	00500020	00210021	00410041	00410041	E547E550	E56CE599	E5D7E628
(80)	E68DE704	E787E809	E87DE8D6	E910E92B	E928E90E	E8E0E8A5	E85FE817	E7D1E797	E771E76A	E789E7D4
(120)	E846E8D4	E96CE9F2	EA52EA7D	EA76EA46	E9F6E991	E917E896	E818E7AE	E762E737	E727E728	E731E73B
(160)	E742E745	E748E750	E75CE76F	E784E798	E7A8E7B5	E7BDE7BD	E7B5E79E	E77AE74D	E72DE753	E959E562
(200)	E57AE5C4	E63EE6E4	E7B6E889	E9F0EB4B	ECA7EDDB	EEC8EF5D	EF9EEF95	EF52EEDD	EE44ED92	ECD9EC25
(240)	EB8BEB23	EB0AEB58	EC12ED31	EE9AF01B	F174F264	F2C8F2A7	F222F159	F05CEF32	EDEEFCB7	ERB8EB0D
(280)	EAB4EA9E	EAB1EAD3	EAF0EAFF	EB01EB00	EB0CEB2E	EB66EBA9	EBECEC27	EC58EC7E	EC8EEC7B	EC3BEBD1
(320)	EB46EABF	EA88EA8D	E597E5B7	E619E68C	E79BE880	E9FEEB88	ED40EEFB	F08AF1C3	F28FF2EC	F2EDF2A2
(360)	F21BF165	F08DEFA7	EEC4EE00	ED78ED54	EDADEE87	EFD0F166	F315F494	F5A1F614	F5ECF54E	F460F33A
(400)	F1E5F07E	EF33EE33	ED92ED4C	ED4FED7D	EDB7EDE5	EDF8EDF9	EDF1EDF8	EE21EE6F	EED9EF4E	EFC2F02E
(440)	F087F0B5	F09FF040	EF9EEEC9	EDE8ED3E	ECFFE5B5	E5D4E635	E6DBE7C0	E8DEEA34	EBC2ED7B	EF3EF0DF
(480)	F235F323	F3A5F3C7	F39AF32C	F285F1B3	F0C7EFD8	EF02EE65	EE28EE64	EF17F02A	F17AF2D6	F40AF4EA
(520)	F558F548	F4CAF400	F2FFF1DB	F0B8EFC4	EF1FEECD	EEC7EEFA	EF4CEFA3	EFEAF013	F01DF017	F01CF043
(560)	F098F119	F1B6F262	F310F3A8	F400F3F5	F385F28E	F1B4F097	EFB5EF5E	E593E5AC	E5FDE68C	E758E85C
(600)	E997EB06	EC9DEE42	EFD4F12E	F237F2E4	F339F33F	F2FEF277	F1B4F0CA	EFD0EEE7	EE2DEDC5	EDC7EE31
(640)	EEE8EFCF	F0B6F17F	F21BF27F	F299F261	F1E1F12B	F058EF93	EF0BEED2	EEE1EF24	EF8BF004	F07FF0EE
(680)	F142F173	F18AF19C	F1C8F221	F2AEF367	F442F52D	F603F68B	F69BF62E	F557F42D	F2E8F1E3	F17FE51C
(720)	E52DE569	E5DBE685	E765E87A	E9C1EB30	ECB0EE27	EF78F08B	F156F1D6	F20CF1F4	F18AF0D5	EFE8EEE0
(760)	EDDEED02	EC6CEC31	EC51ECB5	ED37ED84	EE19EE71	EEC3EF04	EF1AEEF7	EE9AEE1C	EDAEED80	EDA0EDFD
(800)	EE7CEF0A	EFA2F045	F0ECF183	F1F7F247	F284F2C8	F32FF3C9	F49AF59B	F6B9F7C4	F87AF8AF	F85AF78B
(840)	F658F4FB	F3DBF369	E44BE455	E47EE4DA	E56DE632	E726E848	E991EAEF	EC4BED8C	EE9BEF6C	EFFBF044
(880)	F03EEFE2	EF32EE40	ED2AEC14	EB1FEA68	EA03E9EE	EA13EA4D	EA84EAEB	EB3FEB97	EBCFEBCB	
(920)	EB9DEB76	EB87EBDE	EC68ED04	EDA4EE53	EF1EF005	F0EDF1B9	F25CF2DE	F354F3DA	F488F56F	F690F7D3
(960)	F903F9DA	FA31FA01	F94FF82D	F6CFF5A2	F528E32D	E332E351	E3A4E431	E4EDE5D1	E6D8E7FF	E93CEA7E
(1000)	EBAAECA9	ED6CEDED	EE28EE17	EDB2ECFA	EC01EAE4	E9CAE8D2	E817E7A5	E77AE780	E791E791	E77BE767
(1040)	E77CE7CF	E853E8D2	E91AE92D	E93BE974	E9E2EA72	EB0CEBAC	EC67ED56	EE7BEFB8	F0E4F1E8	F2C1F379
(1080)	F429F4F3	F5F1F72B	F887F9C9	FA81FB20	FB12FA87	F988F843	F720F6A9	E1E0E1E4	E202E25B	E2F1E3B4
(1120)	E496E58E	E699E7B4	E8D5E9E5	EACBEB73	EBD6EBF0	EBBFEB40	EA78E979	E866E760	E683E5E3	E586E565
(1160)	E567E569	E550E516	E4D9E4C8	E50CE5A0	E64BE6C9	E70DE73F	E788E7F1	E86CE8EE	E981EA4C	EB49ECA0
(1200)	EE25EFAA	F10CF23C	F339F419	F502F61A	F76CF8D8	FA22FB0F	FB8BFB96	FB2EFA58	F93AF834	F7C7E085
(1240)	E08BE0B1	E117E1BE	E291E37A	E46DE563	E65CE755	E83FE902	E987E9C6	E9BBE968	E8D0E7FF	E70DE61A
(1280)	E545E4A4	E43DE40F	E40EE420	E421E3F5	E39BE334	E2FCE324	E3B2E46D	E50BE570	E5B5E5FB	E64BE6A2
(1320)	E705E783	E83BE948	EABEEC76	EE3EEFEA	F160F297	F3A2F4AD	F5E3F74F	F8CCFA1A	FB0AFB8C	FBA5FB57
(1360)	FAA5F9B0	F8CAF86A	DF38DF44	DF74DFEA	E0A2E183	E273E364	E448E529	E5FBE6BA	E753E7B2	E7CCE7A1
(1400)	E738E69B	E5DDE516	E466E3E6	E39DE387	E398E3C0	E3E4E3E1	E39DE31D	E28AE225	E229E2A0	E356E402
(1440)	E47BE4C7	E4FFE52F	E560E59F	E600E6A1	E7A3E918	EAE7ECD5	EEA8F043	F19EF2CA	F3F5F549	F6D0F85E
(1480)	F9B5FAAA	FB32FB54	FB16FA82	F9B1F8EA	F895DE1A	DE26DE5F	DEE0DFA3	E08BE17D	E26AE348	E412E4C6
(1520)	E55EE5CE	E60AE607	E5C9E55E	E4D8E44F	E3DBE397	E38EE3BB	E409E45E	E4A7E4CF	E4B8E44F	E39FE2DB
(1560)	E248E221	E276E31A	E3C8E44C	E49CE4C6	E4DAE4E8	E4FFE535	E5ACE68A	E7E8E9AF	EB9AED6A	EF06F06A
(1600)	F1A9F2EA	F456F5F0	F78CF8EE	F9F0FA85	FAB1FA7F	FA00F94D	F8A4F85C	DD34DD42	DD80DE07	DECDDFB3
(1640)	E0A0E188	E25EE31C	E3BCE439	E48DE4B1	E4A1E464	E40FE3BE	E38AE38B	E3D2E45D	E516E5D2	E66AE6C7
(1680)	E6DEE69F	E602E51D	E427E365	E312E33F	E3CDE479	E509E563	E58BE58D	E578E55C	E557E58F	E633E75E
(1720)	E8F4EAAD	EC4FEDC8	EF1DF05D	F1A8F31F	F4BFF660	F7CCF8E0	F98AF9CA	F9A8F93B	F8A2F813	F7D7DC93
(1760)	DCA2DCE4	DD6CDE2F	DF0DDFF1	E0CFE19F	E256E2ED	E35FE3A8	E3C8E3C0	E39CE377	E371E3A9	E432E514
(1800)	E63FE78A	E8B5E98C	E9F4E9ED	E97BE8A8	E796E67B	E594E519	E51FE593	E640E6E8	E760E796	E78CE74D
(1840)	E6EDE694	E674E6C0	E791E8C7	EA20EB6C	ECA5EDD3	EF01F047	F1BBF357	F4F5F669	F790F85E	F8B0F8A6
(1880)	F84DF7C9	F74EF71A	DC45DC57	DC9CDD25	DDE1DEB3	DF8AE05D	E125E1D9	E270E2E4	E332E360	E376E383
(1920)	E3A3E3F9	E4A4E5B8	E732E8F7	EACBEC60	ED71EDE4	EDC0ED22	EC30EB16	E9FEE913	E882E867	E8C0E973
(1960)	EA43EAEC	EB3BEB1E	EA9FE9DF	E911E874	E83EE882	E92SE9F3	EACCEBAC	EC9DEDA7	EEDCF045	F1D7F370
(2000)	F4E8F621	F700F777	F787F744	F6D0F662	F635DC5A	DC70DCBD	DD46DDFA	DEC0DF87	E04BE109	E1BAE255
(2040)	E2D2E330	E378E3B9	E405E478	E533E651	E7E4E9E6	EC32EE81	F07AF1CE	F25CF231	F188F0AC	EFCFEEFF
(2080)	EE49EDCD	EDABEDF5	EEAAEF9C	F06AF0BB	F06DEF8C	EE44ECD7	EB8EEAA0	EA22EA03	EA23EA6D	EAE0EB82
(2120)	EC5CED76	EED2E05D	E1E3E370	E4B4E5A5	E632E658	E627E5C0	E55BE531	DCDADCE6	DD4CDDD7	DE83DE39

```
$NOP
$NOP ********** SOUT-2 **********
$EXE TPLIST BS

INPUT PARAMETERS ARE:  ED AL 1

 TAPE NO.   1              FILE NO.   1
 RECORD   1                LENGTH   630
 NIMBUS-7 NOPS SPEC NO T634171 SQ NO FR00047A2 NWS  NOAA TO  IPD START 1982 274 000000 TO 1999 365
239999 GEN 1987  71 165226  NIMBUS-7 NOPS SPEC NO T634171 SQ NO FR00047A2 NWS  NOAA TO  IPD START 1
982 274 000000 TO 1999 365 239999 GEN 1987  71 165226



 TAPE NO.   1              FILE NO.   1
 RECORD   2                LENGTH   630
 NIMBUS-7 NOPS SPEC NO T634171 SQ NO FR00047A2 NWS  NOAA TO  IPD START 1982 274 000000 TO 1999 365
239999 GEN 1987  71 165226  NIMBUS-7 NOPS SPEC NO T634171 SQ NO FR00047A2 NWS  NOAA TO  IPD START 1
982 274 000000 TO 1999 365 239999 GEN 1987  71 165226




***** JOB DONE.
$EXE TPDUMP BS
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574890

10/01/82-09/30/83

275F

DUMP OF TAPE SOUT-2

INPUT TAPE SOUT-2 ON TB0
DATA INPUT H9 NF 275 SR 275 1 1

FILE	INPUT RECS.	DATA RECORDS INPUT	MAX. SIZE	READ ERROR SUMMARY PERM	ZERO B	SHORT	UNDEF.	INPUT RETRIES #RECS.	TOTAL#
1	2	2	630	0	0	0	0	0	0

FILE 275 RECORD 123 LENGTH 17280BYTES

(0) 00105800 013A0111 4311EAC0 00530006 431464F7 00000008 00130000 0000003A 00B4005A 00640020
(40) 00210021 00410041 005A0000 00500020 00210021 00410041 00410041 CBE6CBF6 CC21CC61 CCA8CCE1
(80) CCF7CCDA CC83CBF8 CB4ACA8D C9D5C92D C89BC81D C7B0C750 C6FBC6B0 C66BC62A C5E5C58E C50EC460
(120) C398C2D2 C242C1FF C218C279 C316C3D8 C4AFC585 C648C6E3 C741C748 C6EBC630 C539C439 C356C2B0
(160) C248C21F C229C268 C2D1C370 C440C539 C63FC735 C806C8B8 C95AC9FF CAA8CB4F CBE5CC6B CD7BCB9E
(200) CBC3CC31 CCDACD9D CE42CE8A CE3FCD4D CBC8C9E0 C7D3C5D9 C417C292 C140C018 BF13BE29 BD57BC9E
(240) BBF9BB55 BA8EB975 B7E7B5FB B418B2C7 B259B2CD B3F4B5A0 B7A9E9DF BC09BDF0 BF6ECC58 C075BF91
(280) BDACBB1E B879B63C B49AB393 B31DB32A B3A8B491 B5F6B7EA BA57BCEF BF53C143 C2F6C49C C66FC862
(320) CA49CBF4 CD3ACDC0 CA9BCAC0 CB33CBEE CCCAC087 C0D3C0D3 CC12C9F9 C75BC48E C1E4BF88 BD7FBBB8
(360) BA27B8C2 B782B665 B570B4A0 B3E4B314 B1FDB07A AE9FACDD ABC7ABB4 AC9DAE50 B099B345 B613B8B7
(400) BAEFBC91 BD7CBD83 BC72BA3B B72FB3F7 B133AF25 ADC5AD06 ACD9AD2D AE04AF7B B1A6B45F B743B9ED
(440) BC37BE58 C0ACC35F C64FC932 CBB4CD7B CE24C8AE C8BEC8F8 C968C9F6 CA6CCA81 C9E7C872 C631C369
(480) C079BDB7 BB4FB940 B779B5EA B48AB352 B242B15F B0ACB01F AF9BAEF5 AE11ACFE AC0FABB2 AC29AD75
(520) AF70B1EB B4B5B787 BA15BC1E BD7DBE23 BE00BCF4 BAE5B7FF B4D1B1FA AFC2AE25 AD17AC8E AC85AD08
(560) AE32B004 B247B4A2 B6D3B8E3 BB18BDC0 C0F0C47C C808CB25 CD59CE28 C5EEC5DA C5B4C5A0 C59EC58E
(600) C53FC479 C312C10A BE93BC03 B9A9B7AB B602B498 B367B260 B182B0C9 B038AFD3 AF9DAF86 AF71AF48
(640) AF12AEFF AF51B033 B1AEB3B0 B61AB8BA B853BD9C BF5EC07A C0EBC0B4 BFC6BE02 BB6FB877 B5A5B347
(680) B167B000 AF16AEAF AED9AF9B B0DAB25D B3E9B56C B70FB91D BBCCBF1D C2E2C6C2 CA3FCCC0 CDADC297
(720) C25AC1CA C126C089 BFE6BF2B BE42BD0F BB82B9B5 B7E7B654 B516B421 B35BB2B7 B236B1D6 B195B16F
(760) B165B184 B1CEB235 B2A5B31C B3B0B478 B58FB705 B8DFBB0E BD69BFB4 C1B5C340 C43DC4A8 C48AC3DC
(800) C279C04F BDA0BADE B85CB639 B47EB339 B279B244 B285B310 B3BCB473 B545B66F B835BAB4 BDE2C195
(840) C57BC918 CBBFCCBD BED9BE7B BD94BC82 BB6CBA53 B940B845 B75AB668 B570B493 B3F8B3AA B396B39B
(880) B3A6B3B6 B3D5B405 B43E847E B4D4B55A B614B6F0 B7DCB8D3 B9D5BAEE BC35BDC7 BFA7C1B1 C3ADC56C
(920) C6D2C7CF C862C88D C841C755 C5A8C358 C0BDBE2E BBD8B9DD B84DB737 B690B635 B5FDB5D7 B5CDB604
(960) B6BDB82E BA65BD4D C0C0C476 C7FBCA9F CB9EBAF1 BA81B96E B821B6C7 B56AB429 B330B291 B23DB21F
(1000) B238B297 B33CB40E B4E6B5A6 B648B6DD B765B7DD B843B8A8 B944BA29 BB47BC76 BD98BE9E BF90C08E
(1040) C1C2C340 C4F1C6A2 C82CC97F CA97CB72 CC06CC37 CBD0CAA8 C8C9C672 C3F4C190 BF6EBDA4 BC37BB11
(1080) BA11B922 B849B7A2 B75DB768 B8D9BAC2 BD5DC082 C3F0C73B C9BDCAB2 B73FB6CD B5B2B452 B2E1B175
(1120) B036AF5B AF0AAF44 AFEFB0ED B22FB3A6 B53AB6C3 B820B946 BA3BBB04 BB9FBC0E BC6FBD02 BDF1BF2A
(1160) C074C19B C282C331 C3D0C494 C59DC6E7 C84EC9B4 CE0DCC5C CD98CEA9 CF5FCF81 CEE0CD7B CB7CC92E
(1200) C6D7C4A7 C2B1C0F0 BF50BDC0 BC3FBADD B9BFB91C B92BBAC6 BBA7BDFA C0D8C3FE C709C95D CA42B424
(1240) B3B5B29B B13BAFD3 AE83AD74 ACD8ACDD AD95AEEC B0B3B2BA B4DBB6F9 B8F4BAB0 BC24BD56 BE4ABEFB
(1280) BF71BFCD C054C139 C271C3BB C4D0C586 C5E4C617 C659C6DA C7ADC8C5 CA13CB8F CD33CEE7 D07DD1B7
(1320) D259D238 D14BCFB0 CDA5CB6E C93EC725 C51DC31C C123BF3C BD7BBC07 BB1CBAEC BB8DBCF4 BF0CC1B1
(1360) C4A2C779 C9A5CA7A B1D5B164 B049AEF0 ADA3AC89 ABC7AB87 ABF4AD24 AF0BB178 B424B6CC B942BB6A
(1400) BD37BEAD BFE0C0D8 C195C21D C28AC316 C3F8C52C C672C775 C7FCC809 C7C9C780 C76AC7B4 C872C9AB
(1440) CB5BCD69 CFA0D1B9 D36ED482 D4D2D454 D31AD157 CF49CD22 CAF4C8BF C681C445 C21AC017 BE64BD40
(1480) BCDBBD4C BE8AC07D C2FFC5CE C885CA95 CB5FB050 AFDDAEC2 AD75AC4A AB6EAB05 AB33AC1B ADCBB034
(1520) B324B64E B957BBFC BE1CBFB7 C0E6C1D4 C29DC34E C3EAC481 C53AC642 C799C8F9 CA02CA70 CA3AC98E
(1560) C8B6C800 C7B3C807 C920CAFC CD6BD019 D2A8D4C5 D633D6EA D6C9D5E4 D461D27E D06ECE43 CBFEC9A3
(1600) C740C4E7 C2B0C0CA BF71BEDC BF23C045 C229C4A2 C765CA0C CC0DCCCE AF76AFC6 ADF4ACBC ABB6AB17
(1640) AB08ABAD AD1DAF58 B23FB596 B90FBC49 BEF5C0E7 C224C2DD C355C3C4 C449C4EF C5C1C6D7 C84DCA13
(1680) CBD5CD21 CDA1CD46 CC3ECA0B C97EC889 C85BC933 CB14CDB9 D0B3D393 D5FED7BE D8B5D8DB D835D6EA
(1720) D537D34E D13FCF07 CCA7CA30 C7B2C54E C333C1A3 C0D7C0F3 C1FDC3DF C662C930 CBDBCDD7 CE96AF29
(1760) AEC1ADC4 ACAAABCD AB6BABB7 ACD4AED0 B19AB4F9 B89FBC3B BF74C1FC C3A3C471 C4A3C494 C495C4DB
(1800) C585C6A2 C847CA7C CD1ACFAC D19DD278 D220D0CD CEE2CCD3 CB1DCA42 CA9ECC3A CEC6D1C4 D4BAD749
(1840) D931DA52 DA9FDA25 D90ED794 D5E3D405 D1EFCF9E CD1DCA82 C7EFC59B C3CAC2BD C2A4C390 C570C806
(1880) CAF0CDB2 CFBBD07D AF57AEF8 AE14AD1A AC6AAC4B ACF8AE91 B11BB46C B835BC15 BFB2C2BD C4F9C640
(1920) C69DC652 C5C5C55E C56CC624 C7A9CA10 CD5BD149 D539D850 D9FDD9B4 D81CD59F D2C9D02E CE67CDEF
(1960) CEDDD0E5 D389D64D D8C8DAA9 DBC8DC1B DBBCDAD6 D99FD834 D695D4B0 D27ACFFA CD47CA89 C7F9C5DF
(2000) C485C428 C4EAC6BD C964CC72 CF5AD17D D248AFE1 AF8AAEBB ADE5AD6B AD9DAEB5 B0D1B3E3 B7ADBBCD
(2040) BFD3C359 C61AC7EC C8C2C8B3 C80CC713 C662C656 C742C95A CCC3D17D C738DD1E E1EDE489 E49BE2A4
(2080) DF76D8C1 D81AD521 D36CD333 D443D62F D87ADAA6 DC49DD30 DD60DD00 DC42DB4D DA2DD8D5 D72AD51B
(2120) D2AACFEE CD0FCA45 C70FC62D C57DC600 C7B7CA64 CD92D0A5 D2FBD3C3 B0A2B052 AE9CAFE4 AFC1AF53

```
$ASS IN TA1
$NOP
$NOP
$NOP
$NOP ****** SOUT3 ****E
$EXEC TPLIST BS

INPUT PARAMETERS ARE:  ED SR=1=2 1 1 1

 TAPE NO.   1              FILE NO.   1
 RECORD   1                LENGTH   630
 NIMBUS-7 NOPS SPEC NO T634171 SQ NO FR00047A2 NWS  NOAA TO  IPD START 1983 274 000000 TO 1999 365
239999 GEN 1987  71 167823  NIMBUS-7 NOPS SPEC NO T634171 SQ NO FR00047A2 NWS  NOAA TO  IPD START 1
983 274 000000 TO 1999 365 239999 GEN 1987  71 167823




 TAPE NO.   1              FILE NO.   1
 RECORD   2                LENGTH   630
 NIMBUS-7 NOPS SPEC NO T634171 SQ NO FR00047A2 NWS  NOAA TO  IPD START 1983 274 000000 TO 1999 365
239999 GEN 1987  71 167823  NIMBUS-7 NOPS SPEC NO T634171 SQ NO FR00047A2 NWS  NOAA TO  IPD START 1
983 274 000000 TO 1999 365 239999 GEN 1987  71 167823




**** JOB DONE.
$EXEC TPDUMP BS
```

574891

10/01/83-09/14/84

336F

DUMP OF TAPE SOUT3

INPUT TAPE SOUT3 ON TA1
DATA INPUT H9 NF=336 SR=336=1=1

FILE	INPUT RECS.	DATA RECORDS INPUT	MAX. SIZE	READ ERROR SUMMARY PERM	ZERO B	SHORT	UNDEF.	INPUT RETRIES #RECS.	TOTAL#
1	2	2	630	0	0	0	0	0	0

FILE 336 RECORD 1258 LENGTH 17280BYTES

(0)	00105800	013A0102	4311F212	00540006	431444F4	00000007	00130000	0000003A	00B4005A	00640020
(40)	00210021	00410041	005A0000	00500020	00210021	00410041	00410041	AE02AE1E	AE6AAED8	AF50AFBC
(80)	B00DB03A	B040B01F	AFD7AF6D	AEE5AE50	ADBAAD2E	ACAFAC3A	ABCBAB5D	AAF6AAA2	AA74AA80	AACFAB5D
(120)	AC1AACF4	ADDFAED0	AFB88089	B12FB1B2	B21AB282	B2F1B365	B3CEB420	B453B468	B45AB42D	B3DFB376
(160)	B2F3B257	B1A8B0ED	B036AF8F	AEFDAE7D	AE0CADA7	AD56AD1E	AD08AD19	AD4CADA2	AE07AE77	AF7FAE6A
(200)	AEB7AF8C	B0B6B1F2	B302B347	B404B3ED	B373B294	B15BAFE3	AE50ACC9	A86DAA44	A93EA840	A73FA644
(240)	A56CA4EB	A502A5DE	A772A983	ABDCAE5D	B0F3B37E	B5CAB7A2	B8FABA05	BB0ABC2E	BD5DBE66	BF22BF8E
(280)	BFB0BF86	BF08BE3D	BD32B8F4	BA7FB8D2	B6FEB532	B393B229	B0E1AFAD	AE93ADAA	AD0BACCF	ACFCAD89
(320)	AE63AF6F	B073B0EA	AF59AF8C	B0C8B233	B39FB4BB	B554B55F	B4E5B3EF	B281B0B4	AEB2ACA8	AACAA93D
(360)	A807A70B	A61CA523	A42BA355	A2DCA316	A44DA680	A969ACB5	B036B3CF	B758BA8F	BD2BBF19	C092C1EA
(400)	C351C4B5	C5DBC698	C6EFC6F2	C6A6C602	C50DC3DC	C27CC0E8	BF13BD0D	B803B91C	B75BB5AA	B3FEB269
(440)	B116B031	AFDAB015	B0C6B1CE	B30EB432	B4ADB045	B0A0B194	B2CDB3EB	B4A1B4C6	B458B367	B201B037
(480)	AE2EAC13	AA19A86E	A736A670	A5F6A591	A522A4AF	A457A445	A4CBA63E	A8B8ABFC	AFB6B3A6	B7A3B87E
(520)	BEF8C1CB	C3E5C57B	C6D8C829	C964CA5A	CAE0CB00	CADACA7F	C9EAC920	C837C73A	C619C4BD	C329C17D
(560)	BFD0BE1F	BC56BA77	B8A2B70F	B5F9B583	B5AFB657	B751B87A	B987B9F8	B0B8B0F8	B19EB260	B2EEB30B
(600)	B2A2B1BC	B06CAEC7	ACEBAB01	A936A7B3	A69EA60F	A5FFA644	A6A7A704	A75AA7BD	A847A934	AAD6AD57
(640)	B098B452	B840BC28	BFD6C30E	C59FC782	C8EACA17	CB2CCC27	CCE0CD32	CD27CCEC	CCA0CC44	CBDFCB82
(680)	CB2BCABF	CA1BC937	C823C6E9	C57CC3CF	C1EFC00C	BE63BD2F	BC96BC9E	BD27BDFF	BEF9BFD5	C031B05F
(720)	B07CB0BC	B0ECB0D4	B051AF65	AE24ACA5	AB03A961	A7E8A6BD	A5FEA5C0	A60DA6D5	A7F1A92E	AA67AB8F
(760)	ACAFADD5	AF26B0E5	B343B63A	B99BBD28	C0A2C3CC	C673C879	C9EBCAFB	CBE0CCB9	CD81CE12	CE47CE2B
(800)	CDF3CDCD	CDC7CDE6	CE2ECE8D	CED9CEEC	CEB7CE3E	CD7FCC6A	CAF6C93E	C77AC5E7	C4B6C40C	C3F7C460
(840)	C517C5E6	C690C6D3	AF24AF1B	AEF4AE93	ADDEACD2	AB87AA1E	A8AFA756	A637A572	A521A553	A60DA745
(880)	A8E7AAD0	ACD6AED3	B0B2B26F	B411B5AD	B775B995	BC18BEE0	C1C1C482	C6EAC8D2	CA2ECB17	CBBFCC5B
(920)	CD06CDB4	CE3BCE72	CE62CE44	CE59CEBB	CF6AD056	D156D239	D2DDD333	D336D2DE	D21FD0F7	CF89CE0C
(960)	CCB9CBB8	CB26CB12	CB6FCC12	CCC1CD45	CD76AD2F	AD05AC82	ABA8AA7C	A919A7AC	A65AA540	A476A413
(1000)	A42BA4CA	A5F6A7A0	A9B1AC0E	AE9CB13B	B3CAB62D	B85ABA4F	BC19BDD6	BFAEC1AB	C3BCC5BF	C78DC901
(1040)	CA06CAA2	CAF9CB3D	CB9CCC2F	CCDFCD7D	CDDDCDF8	CE14CE76	CF4CD08C	D207D37F	D4C3D5BC	D666D6B7
(1080)	D6A9D634	D562D455	D340D251	D1A9D15D	D173D1E3	D287D328	D395D3BA	AAD5AA8E	A9C6A89A	A735A5CA
(1120)	A48AA39C	A31BA314	A38EA48A	A60AA80A	AA76AD2B	B009B2FD	B5F4B8D5	BB83BDEE	C010C1ED	C394C51F
(1160)	C699C7EE	C901C9BA	CA10CA0D	C9D3C994	C97FC9B7	CA48CB16	CBF0CCA2	CD19CD88	CE4DCF9F	D162D348
(1200)	D504D66D	D780D843	D8B5D8D2	D89BD81D	D77AD6DC	D667D636	D652D6BA	D75FD81F	D8C7D92D	D94DA869
(1240)	A811A720	A5D9A483	A363A2AB	A275A2CE	A3B3A514	A6DFA90E	AB9DAE7A	B181B492	B79EBAA1	BD8FC04F
(1280)	C2CCC4FD	C6DBC868	C9B0CAB2	CB58CB80	CB1CCA3F	C919C7F5	C71BC6B8	C6DAC77C	C881C9B8	CAE2CBD8
(1320)	CCC1CE00	CFCED1FB	D41ED5EC	D748D841	D8EFD95D	D98AD97D	D947D906	D8DAD8E3	D931D9C8	DA9ADB92
(1360)	DC8CDD55	DDCADDEE	A627A5CB	A4DBA3B5	A2B8A233	A252A31E	A487A671	A8B3AB2B	ADC9B092	B382B67C
(1400)	B963BC31	BEF3C1AB	C449C6B9	C8E8CAC4	CC42CD5B	CE01CE10	CD64CBF6	C9EFC7A5	C58FC415	C361C36E
(1440)	C428C571	C714C8CA	CA5BCBDE	CDAECFF4	D269D4A1	D658D784	D841D8B8	D903D927	D92CD925	D92BD95C
(1480)	D9D0DA94	DBA0DCE2	DE3EDF89	E092E133	E166A431	A3E1A31F	A259A1FE	A25AA38C	A588A81E	AB10AE1C
(1520)	B1103BDB	B68DB936	BBC78E2F	C073C2AF	C4FAC752	C9A4CBD1	CDBACF44	D059D0D1	D078CF25	CCDAC9CE
(1560)	C677C377	C152C039	C01CC0E0	C264C471	C6B4C8ED	CB22CD8B	D035D2D1	D4FCD686	D76DD7DA	D804D814
(1600)	D814D80F	D815D83E	D8A4D95E	DA74DBDC	DD7EDF3C	E0EAE252	E33EE38F	A29EA269	A1FFA1D5	A25CA3D1
(1640)	A63DA977	AD33B112	B4BAB7F0	BAA6BCF8	BF0BC0EB	C294C41D	C5B0C773	C976CBA9	CDE7D001	D1CFD320
(1680)	D3B4D33E	D18DCEA5	CACCC68E	C2ACBFC9	BE25BDB4	BE5EC000	C25EC522	C801CAE4	CDD4D0BF	D35FD568
(1720)	D6B8D757	D770D744	D705D6C9	D698D683	D6A0D707	D7CFD902	DA96DC77	DE89E0A5	E289E3E0	E45DA18D
(1760)	A181A191	A232A3C5	A66FAA1A	AE82B341	B7DFBBED	BF29C18A	C33CC47D	C575C63F	C6FCC7E4	C929CAE9
(1800)	CD1ACF93	D220D485	D675D788	D757D5A1	D26ACE00	C8FEC43B	C076BE10	BD10BD64	BEEDC170	C494C7FD
(1840)	CB69CEB2	D1B4D439	D614D72C	D78BD75D	D6E1D64B	D5B8D538	D4DDD4BA	D4E8D57E	D68BD80E	D9FEDC4E
(1880)	DEDBE14F	E325E3D6	A11FA145	A1E6A367	A612A9EA	AEB9B423	B9B2BEDA	C31EC633	C816C8FE	C945C93A
(1920)	C916C910	C966CA55	CC03CE6F	D175D4DB	D850D85F	DD6BDDE6	DC7ED93C	D475CECA	C91CC448	C0D6BEEF
(1960)	BE94BFB1	C213C55B	C913CCC9	D033D323	D57BD722	D80BD841	D7E5D72B	D642D54D	D461D395	D2FFD2B9
(2000)	D2DCD37E	D4AED67B	D8ECDBDC	DEDBE12C	E20EA173	A1CDA302	A55FA90B	ADE8B3A3	B9CDBFE8	C562C9B5
(2040)	CC91CDEC	CE09CD59	CC52CB50	CA9FCA89	CB56CD38	D03CD446	D915CE3A	E302E687	E803E71B	E3EADEDD
(2080)	D89CD201	CBF0C717	C3D4C251	C293C471	C787CB3C	CEF9D253	D51AD73B	D8B1D979	D99AD92C	D84ED724
(2120)	D5CED46C	D31601E7	D0EC0073	D06D010E	D2850AEB	D81CD882	DE2DDE32	A2A7A325	A4E4A7E6	AC6C8206