

NIMBUS 7

#521

Earth Sc

TOMS NEAR REALTIME SYSTEM

78-098A-09A

ESAC 00053

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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 This inventory information is now no longer maintained in the DSCs, but is now managed in the inventory part of the NSSDC information system.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 7

TOMS NEAR REALTIMESYSTEM

78-098A-09A ESAC-00053

This data set has been restored. There were originally eleven 9-track, 6250 BPI tapes written in Binary. There are eleven restored tapes. The DR tapes are 3480 cartridges and the DS tapes are 9-track, 6250 BPI. The original tapes were created on an IBM 360 computer and the restored tapes were created on an IBM 9021 computer. The DR and DS numbers along with the corresponding D numbers are as follows:

DR#	DS#	D#	FILES	TIME SPAN
-----	-----	-----	-----	-----
DR004553	DS004553	D045432	1 - 29	03/01/81 - 03/07/81
DR004554	DS004554	D045433	1 - 29	03/08/81 - 03/14/81
DR004555	DS004555	D045434	1 - 29	03/15/81 - 03/21/81
DR004556	DS004556	D045435	1 - 29	03/22/81 - 03/28/81
DR004557	DS004557	D045436	1 - 29	03/29/81 - 04/04/81
DR004558	DS004558	D045437	1 - 29	04/05/81 - 04/11/81
DR004559	DS004559	D045438	1 - 29	04/12/81 - 04/18/81
DR004560	DS004560	D045439	1 - 29	04/19/81 - 04/25/81
DR004561	DS004561	D045440	1 - 29	04/26/81 - 05/02/81
DR004562	DS004562	D045441	1 - 29	05/03/81 - 05/09/81
DR004563	DS004563	D045442	1 - 25	05/10/81 - 05/15/81

REQ. AGENT
GLS

RAND NO.
VOI25

ACQ. AGENT
YPS

NIMBUS 7

TOMS NEAR REALTIME SYSTEM

78-098A-09A

THIS DATA SET CATALOG CONSISTS OF 11 MAGNETIC TAPES. EACH TAPE IS 6250 BPI, 9-TRACK, AND CONTAINS 29 FILES EACH EXCEPT D-45442 WHICH HAS 25 FILES. THESE TAPES WERE CREATED ON THE 360 COMPUTER. THE D AND C NUMBERS ALONG WITH THE TIME SPANS OF EACH TAPE ARE AS FOLLOWS:

<u>D#</u>	<u>C#</u>	<u>TIME SPAN</u>
D-45432	C-22240	03/01/81 - 03/07/81
D-45433	C-22241	03/08/81 - 03/14/81
D-45434	C-22242	03/15/81 - 03/21/81
D-45435	C-22243	03/22/81 - 03/28/81
D-45436	C-22244	03/29/81 - 04/04/81
D-45437	C-22245	04/05/81 - 04/11/81
D-45438	C-22246	04/12/81 - 04/18/81
D-45439	C-22247	04/19/81 - 04/25/81
D-45440	C-22248	04/26/81 - 05/02/81
D-45441	C-22249	05/03/81 - 05/09/81
D-45442	C-22250	05/10/81 - 05/15/81

B R I E F D E S C R I P T I O N
TOMS Near Realtime System
78-098A-09A

This CD-ROM contains Total Ozone Mapping Spectrometer (TOMS) data from the Nimbus 7 spacecraft. The disc contains color images of daily and monthly average ozone from November 1, 1978 to March 31, 1991. It also contains image display software so that the data can be displayed in three projections: simple latitude/longitude projection, north polar projection, or south polar projection. Multiple images can be displayed simultaneously or in series, the image data can be re-scaled, and one of five pre-defined color palettes can be selected or new color palettes created. The TOMS image disc was written specifically for an IBM PC (or compatible) and requires a VGA graphics board. A 386 or better computer is recommended.

M A T E R I A L S F O R D I S T R I B U T I O N
78-098A-09A
TOMS Near Realtime System

TOMS Near Realtime System, NASA TM-82170 (8/81), B33536.

DR/DS00 4555

0043432

3/1/81-3/7/81

RECORD 1 OF FILE 2
LENGTH = 400 BYTES

4C4C4CF4	D7D9C9D4	C1D9E840	D6C6C660	D3C9D5C5	40404040	404040D5	C9D4C2E4	E240C740	C6D3E340
E261C340	4040D6D9	C2C9E340	F1F1F8F7	F7E44040	40E2D6E4	D9C3C540	D961E340	C140D7D9	D6C3C5E2
E2C5C440	40404040	40404040	40404040	40404040	404040E2	E8E2E3C5	D440E3C1	D7C540F2	F2F360F7
F1F34040	40C4C1E3	C140D6D9	C9C7C9D5	40F0F140	D4C1D94B	40F8F140	40C6D9D6	D440F1F4	61F3F561
F5F54DF0	F0F15D40	40E3D640	F1F661F1	F661F2F7	4DF3F7F8	5D40D540	40F0F04B	F0F0404C	40C2C1C4
40404040	4040F0F0	4BF1F340	4C40E2D4	D6D6E3C8	404040E2	E8E2E3C5	D440E3C1	D7C540F2	F2F360F7
F1F34040	E3C1D8D7	00000001	0000CD4B	0000017A	0000E4DB	0000017A	000017A0	00000000	00002E65
0000003C	00000000	0000D71B	00000001	00410D13	00000001	00000001	00000000	00000000	00000000
00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000
00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000064	00000000

RECORD 2 OF FILE 2
LENGTH = 10220 BYTES

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0013602E	00029900	00110090	00002000	00800007	E1821CE0	00000023	04F00000	000033C0	68156000
01105D16	A3FE00D0	9017D100	FFFDC0F1	000000A2	21001000	0EF20001	C00A1CC1	C1335009	2C000500
02BC0003	0014D205	00000101	82FE18D0	00001326	22E24110	00F30000	0511C3F3	27000000	10012090
001000CF	00900013	62A50000	D5000010	00500025	50000080	0008F31F	3FF00000	02A90490	00000000
00129115	80000093	4C0EB3C6	00908917	D101FFFD	C0F10000	1811F900	10002DB0	002E0001	1D82E027
80002D03	E10002D5	00800000	43510000	04000280	35D00000	10010010	01100004	00021F29	920101C0
000C8002	1F100010	00D90090	003B2008	00016100	000D0040	0000D000	0080000A	C2980200	00000014
04D00000	00000D51	801C4000	00C1E106	900000C0	7F17D102	FFFDC0F1	000000A1	F5000000	3A110000
00090551	FF00A30D	2C000D00	023F3FF1	00020000	00000102	800B0140	0000001E	00400110	00100000
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00001043	0020C008	2D000002	C0073502	9D000256	00900000	10F70000	0119F042	00500000	035B00D0
013003CC	0001EC26	D0DE28A0	00345004	21C00010	00D50080	0013E000	00012500	000C0040	002AF000
00800008	617515F0	000002A9	04D00000	00002242	40158000	00D21026	10000100	9117D104	FFFDC0F1
000034B2	25001000	2E50B81A	12001F40	243171ED	2D020100	02902050	8428806D	00000102	80812050
00000021	1151C112	C00F0001	2121309C	1D80001E	80052270	000000D5	00900013	C02E0003	35000011
00900000	50000090	0007F3D0	10B00000	00240470	00000000	1FD06815	600000D2	4816C000	00C08417
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013AC380	18D00000	03842322	4106C0F3	00000520	91A40080	00001006	20C00000	40D70090	003B22AD
0001A000	00110080	0029B000	0080000A	41C931C0	0000029B	04900000	00000012	911C4000	0092540E
B00000C0	7F17D106	FFFDC0F1	00001131	F5001000	0040200B	B0011552	D932D000	25028000	02DE0080
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55000293	3FF24102	00000000	01028301	01400000	001E0280	013C800F	00000106	430D1200	00199008
1CF00000	C0D30050	0013602E	3FF29D00	00090050	000023F9	00800009	13483851	E6000023	04700000
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01218007	2C000000	02BF0A92	410000F7	0000011C	61810040	000001D4	00D00118	83CF0001	F002C153
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00012100	718C1180	000F500A	20500001	40DB0090	003B202F	00000100	00110090	00002000	0090000F
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C0F10000	18221D00	100038C0	4C210001	2482E123	B0000401	4C0002AF	00800100	42050000	01000103
25700000	10010010	01324004	00021F00	C2010A80	000E000C	21500001	C0D90050	00138008	00003500
000B0040	0000D000	00800008	82B10200	00000014	04700000	10000DD1	8015E000	00C00306	90000100
8717D10C	FFFDC0F1	000012A2	09001000	33301C00	00090011	FF23831D	14006100	02383FF2	01020000
00000102	81030140	0000101E	3400011C	40100000	01001002	09800002	500D1F50	000580D7	00500013
C02D0001	21000009	00500000	40000080	0007F200	09800000	00240470	00001000	04524B15	E0000092
391A1000	00A08017	D10DFFFD	C0F10000	09A1E100	00002660	060FA008	1E900123	A0080401	FB00029C
0020010F	C1170000	0119F102	00500000	03780102	7C0C43CC	0001F420	42000700	0021100E	1D500002
40D90050	003B2000	0001FD00	000C0050	0029C000	0080000B	02020340	0000029D	04700000	00001CF2
401C4000	00D20026	100000D0	7917D10E	FFFDC0F1	00000221	D0001000	0590DA19	720022C1	CF12F214
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802E0002	DD00000D	00500000	50000080	00079251	12B00000	00230750	00000000	07530B15	600000D1
851A1000	00D00317	D149FFFD	C0F10000	01921900	10000460	D4216008	00800101	20070400	F000029C
0000010F	01570000	011C2382	00500000	039E00D2	7D2A03CD	0001EC31	81F00500	003F404A	21D00007
409D00D0	003B2000	0001E900	000D0080	002B3000	0080000C	02893730	00000281	07500000	00002200
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0001D000	02D61F72	0028806D	00000102	83821E90	00000020	1CF1C104	000F0001	1D1C0295	07800011
D04B2110	00078099	0090003F	002E0001	C5000011	00C00000	20000090	0008214D	28C00000	00230770
00001000	0010B022	C00000C2	05060000	01000117	D14BFFFD	C0F10000	38020000	10000200	B405400B
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D1B80900	0000404C	1ED00007	C09D0090	00138282	0002E100	00150080	00282000	00800009	CC0530B0
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00040002	27001245	08800022	704D1E10	00080099	00400013	A0080002	13000009	00500000	D0000080
0007C020	2D400000	00140790	00000000	09918015	E0000090	01069000	00D00317	D14DFFFD	C0F10000
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51820050	000002FA	00D2A128	03CD0001	F02A1350	0680001E	D04F2110	00088099	0050003F	00000000
B4000005	00500028	20000080	000830A4	29000000	020B07C0	00001000	21904022	C0000110	01261000
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00000001	0000000E	00000023	0000003A	00000184	00200024	92412002	490C1043	1D149B68	86D80400
10042418	00820000	12400572	0260841B	2000C008	80386D80	10141FFF	FFC90907	920144F0	80000641
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1981 03 01

RECORD 394 OF FILE 29
LENGTH = 10220 BYTES

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01006506	A00000D0	7D004100	FFFD00F1	000000A1	E835C000	0EF10001	C00B1C91	91336009	2C000800
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003000BF	00900003	22B00000	D8000010	00500026	70000080	0007B31B	3F000000	02A804A0	00000000
0ED29115	800000C3	410E701E	00907F00	4101FFFD	C0F10000	1801C835	70002DB3	00394001	1D52E927
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04700000	10000B91	801B8000	00C1E00A	300000D0	84004102	FFFD00F1	000000A1	DD35D000	3A910000
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00000542	49359000	2E53F40E	02001EF0	243CA1EE	2D020500	02802053	A028606D	00000102	72D62590
0000001F	1151C930	F00E0001	3921723D	03C0001E	500524D0	002000B9	00C00003	002C0003	34000014
00900000	10000080	000813D1	30A00000	00220450	00000000	1FD09015	600000D2	4906C000	00D0E000
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700000C0	8D004106	FFFD00F1	000007C2	1035C000	0063030B	E0010E82	E90D7000	25027F00	02800080
F30051DC	00000700	00D61DC0	00000001	06523B3E	F0040001	3D1F332A	0B400000	80071F10	602080BB
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60000091	340A3053	00D08E00	4107FFFD	C0F10000	04C1E535	C00027D3	EC1D7009	0C51213C	B3472502
57000231	3FF1A202	00000000	010271D6	01100000	001D0250	0528F00E	0000D406	409C0940	0019C008
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03000402	4B150000	0091941A	D05000C0	8E004108	FFFD00F1	000001E1	F135C000	2F72010C	D00A1CC2
462A2007	2D000000	025800D3	6E004065	0000011C	C3470040	000010C4	00D0001F	63CF0002	5C02C134
2DB0003D	00091FC0	002100B7	00800003	20000002	19000009	00400028	60000070	0008E251	1D000000
02870430	00001000	00C24015	800000D0	49261000	00D08F00	4109FFFD	C0F10000	3AB21035	A0001D63
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00013900	830C0740	000F800A	22100021	40AF00A0	0024A02B	00000100	00150090	00003000	00700007
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00000080	0007F1B5	3F100000	029C0450	00001000	0ED29105	600000C2	950E7000	00C08700	410BFFFD
C0F10000	00623135	C00038C2	E93B0001	2482E919	E0001401	4800024F	00816D00	42050000	080003C7
27B00000	00010632	3B076004	00013D00	D1FF2AB0	000E100C	21900021	C0AE0070	00158009	00003500
00150050	0000C000	0080000B	82B30200	00000012	04500000	00000AD1	80150000	0090030A	30000100
8C00410C	FFFD00F1	000007C1	FD35C000	3B73FE00	00090011	1F3CD345	1C006100	02803FF1	A3020000
00000102	71560140	0000101D	2F900530	F00F0000	CF1D5002	0E400002	800D1E50	002580AF	00700003
402C0001	2100000C	00500000	10000080	0008A1FC	09800000	00220490	00000000	04524B15	60000092
251AD000	00C08B00	410DFFFD	C0F10000	0141D535	C0002463	D213A00A	1E92473C	70082401	FD000247
0A61A226	70660000	0119F2D6	00500000	101500D1	CD0EF3CC	00026420	A2070940	0020F00E	1CD00022
40AD0070	0024A000	0001FD00	000D0040	002A0000	00500008	12050360	000002A2	04700000	10001CC2
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0501E900	02611F71	A328606D	00000102	71D62850	0000001F	11E1C516	F00E0001	392F909B	0BC00020
200F1D10	002280AF	0090003F	A02D0002	85000011	00900000	10000080	0007D20B	2CC00000	00230470
00000000	14D09005	800000C0	2B070000	00D07F00	410FFFFD	C0F10000	3BB1E435	D0000643	BC05400B
12D1943C	50080402	41000281	0001A215	02050000	053852D6	19500000	03491E51	5D00F3F3	00000525

C02B0002	DD000010	00500000	00000080	0008C253	12B00000	002207F0	00000000	07D24B15	A00000D1
891AD000	00D0BF00	4149FFFD	C0F10000	3AB23335	C0000023	B821E00A	0202473C	20090001	B4000280
0A51AC26	10660000	011C23C5	00500000	036B00C1	D93AF3CD	0002682F	21F83730	003F404A	22400027
408F00D0	0024A000	0001ED00	00100050	002B5000	00800008	62853730	00000297	07F00000	10002142
401B8000	01106D26	10000100	8200414A	FFFD00F1	000037B2	0935C000	0243B019	82002691	E43C1213
0001DD00	02801F71	AD28806D	00000102	60C52690	0000101F	1DD1C534	F00D0001	391C629B	37300013
904B1F50	0027808D	0090003F	602D0001	98000015	00C00000	10000080	0007F151	3CB00000	002207F0
00001000	00109006	400000C2	050E0000	01108400	414BFFFD	C0F10000	1EB1E535	D0000203	5E12400B
1911983E	E0080001	E50002A0	00016B14	F2050000	052FF0C4	19100000	03A51E51	5B19A3F3	00000515
D1C828B0	0000504C	1D500027	C08B0090	00156286	0002E900	00150080	00286000	00800008	C0053080
00000285	07F00000	00000EB2	9115A000	00D0000E	70000090	8C00414C	FFFD00F1	000023B1	CD35C000
09036E0B	E00107F2	E93F1000	39006400	02700083	6B006000	00000100	02440790	00000001	06523A23
A0040001	4423902B	2C300014	504D1CD0	0028008C	00500000	C0090001	29000011	00500000	D0000080
00096018	3D400000	001207F0	00000000	08918015	60000090	010A3000	00C0C000	414DFFFD	C0F10000
26B1D935	C0000123	7A298009	02011F3F	33433D01	F90002A1	3FF16A02	00000000	010262C4	01100000
101C1F90	052DA00E	0000CD00	42FD2830	000E604E	1E900028	408B0050	0024A02B	00024500	00100040
00003000	00900008	20153840	00000023	07F00000	000007D2	4B1B8000	00D0651A	D00000D0	9200414E
FFFD00F1	000026B1	FF357000	0EF37C10	90090102	483F1009	2C001500	02470B03	68016065	0000011C
52440050	000003A9	00D2212D	A3CD0002	6C224352	20300027	004F2080	00288089	0040003F	60000000
C0000008	00500028	60000080	0008E0B0	05000000	020B0850	00000000	20C24006	40000100	7F261000
00908500	414FFFFD	C0F10000	0000170B	FFFFC104	0001780F	00007FF7	000016FC	000007BD	00000003
00000007	00000015	00000021	00000012	000002A6	49100024	90092002	090C004B	25148328	86D80400
10042418	00820000	12400572	0260841B	2000C008	80386D80	10141FFF	FFB6C004	920104F0	80000641
0031E0E9	24F96B8E	07642011	00161B77	FFFFF1A2					

1981/03/07

394 RECORDS IN FILE 29 OF TAPE

DR/DS 004554

D045433

3/8/81-3/14/81

RECORD 1 OF FILE 2
LENGTH = 400 BYTES

4C4C4CF4	D7D9C9D4	C1D9E840	D6C6C660	D3C9D5C5	40404040	404040D5	C9D4C2E4	E240C740	C6D3E340
E261C340	4040D6D9	C2C9E340	F1F1F9F7	F4E44040	40E2D6E4	D9C3C540	D961E340	C240D7D9	D6C3C5E2
E2C5C440	40404040	40404040	40404040	40404040	404040E2	E8E2E3C5	D440E3C1	D7C540F2	F2F360F7
F1F34040	40C4C1E3	C140D6D9	C9C7C9D5	40F0F840	D4C1D94B	40F8F140	40C6D9D6	D440F1F5	61F0F361
F2F34DF0	F0F15D40	40E3D640	F1F661F4	F461F1F1	4DF3F7F9	5D40D540	40F0F04B	F0F0404C	40C2C1C4
40404040	4040F0F0	4BF0F440	4C40E2D4	D6D6E3C8	404040E2	E8E2E3C5	D440E3C1	D7C540F2	F2F360F7
F1F34040	E3C1D8D7	00000001	0000D3B8	0000017B	0000EB5B	0000017B	000017B0	00000000	00002EC6
00000043	00000000	0000DD9B	00000001	00410D13	00000001	00000001	00000000	00000000	00000000
00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000
00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000B54	00000000

RECORD 2 OF FILE 2
LENGTH = 10220 BYTES

000000009	000000001	000000000	1331B100	10000DB0	8F19B2AA	00000121	10002D03	2D000001	00000628
806D00000	01000018	1FD0001A	500005D1	C1000000	00011D2F	02810000	0026D000	1DD00000	009B24C0
0013A000	0002A500	02672600	00000000	27000006	D2921CE0	00000000	0CB00017	700033C0	28150000
21D0590A	600025C0	8017F100	FFFDC0F1	000000A2	05001000	06F10002	40001CD1	C8335000	25000500
00011553	0014D205	00000102	A2FE1950	00148000	21622D30	00000000	051191E6	27000000	100121C0
00300099	24D00013	60000000	D5000265	26300000	00002710	0009F31F	3FF00000	00000C90	00115000
00121115	00002253	4B027000	25D07817	F101FFFF	C0F10000	18124500	10000DB0	00360000	1D82DD27
40002D03	C9000001	00020000	43510000	0400027C	35D0000E	90000010	01100000	00021729	41FF01C0
000C8002	24400000	00992490	003B2000	00016100	02632630	00000000	27400008	C2990200	00000000
0C90000C	100009D1	801C2000	22D1E106	B0002650	7317F102	FFFDC0F1	000000A2	2D001000	1B110000
00000552	0900A000	3D000C00	00010001	00008000	00000100	000B0100	0009D000	00100110	00000000
010BC003	33700016	80032210	0000009D	2490003F	20000002	81000261	26800000	00002780	000852B5
3ED00000	00000CD0	00081000	0CD04A21	20002302	831AF000	26108617	F103FFFD	C0F10000	2F921800
10001241	0020A000	2D100102	B0003502	6D000001	00010000	010F0000	0100003F	01400006	900000D0
01000000	0001B826	50DF2870	00347004	1EC00000	009D24D0	00138155	00032500	02692680	00000000
27800007	81FD1600	00000000	0BF00005	C0001D92	40158000	22C21526	10002640	8417F104	FFFDC0F1
00000BD1	D3001000	2E500B0E	22AA1FC0	2512F000	2D021100	00010002	C928806D	00000100	03821C10
00051000	0601C129	00000001	1D22819C	0E90001E	90051C80	0000009D	29900013	E0000002	D10002E5
2DE00000	00002E80	000DF171	04B00000	00000BF0	000402815	E0003052	3D0A8000	31107817	D2050000
F105FFFD	C0F10000	3841D500	10003190	AB1F4000	2111C901	60003503	11000001	1552C814	003B2000
01000081	19500005	100020E2	2B1F0000	00000520	91C03F80	00001006	1E100000	409F2D90	2592C102
00019000	02FD2F10	00000000	2F00000B	01213160	00000000	0BF00005	D0000012	111C2000	00010000
70002740	6F17F106	FFFDC0F1	000026C1	F9001000	0080750B	B0001E52	DE00F000	25028100	0000809F
C6004209	00000100	02801DD0	00069000	0010011F	00000002	17008335	35000000	400721D0	09D18021
25D0003F	20000001	50000279	27500000	00002650	0008C001	11400000	00000C90	00081000	60002502
40002301	1E06B000	26308617	F107FFFD	C0F10000	19C24900	10002780	57368000	1F120900	00194008
BD000001	0000C600	80000000	01000100	01000009	C0000250	010B0000	00000120	02F92900	0000000B
27000000	C09F25C0	00136000	0002A100	027926F0	00000000	26900006	F2F73990	00000000	30000000
D0000BD0	4A156000	22D1741A	F0002650	8017F108	FFFDC0F1	000011C2	71001000	2F702314	C402C154
01000000	2D000900	00010002	C5001110	00000100	02020140	000E5000	01000136	C0000001	0D000000
2800003B	D0092680	0001009F	25D00013	C1550002	1D000278	27700000	00002650	000942A1	10001C60
00000BF0	0010D000	26524015	00002292	2E261000	25D07F17	F109FFFD	C0F10000	08425D00	C106C000
0B1BD2AA	05D34C02	A0001C01	D1000001	00008328	806D0000	01000202	1F100013	C0000851	26500009
00011D00	504F2000	000F500A	23900001	409B2610	003B2000	00000100	02792720	00000000	000001C1
70050640	00000000	0BF00016	90002090	281C2000	2202420A	A0002550	6917F10A	FFFDC0F1	00199000
FD001000	3AA0D802	40003601	C731D000	0C025500	00011550	8614D205	00000100	00811910	27D08101
21222920	40800081	8525D2D8	05A0C805	83D915A0	D802C03F	25D0803F	208029B0	9D0082F9	F10BFFFD
828627D0	850581AD	3EF00F01	00000AF0	001C83C4	00121121	400022C2	99027001	2640C017	04000381
C0F10000	38B1BD00	100030C0	A0270000	2452DD31	60001401	44000001	00008200	42AD0000	00003500
20D0001F	80000010	0112C000	00021700	C2011780	000E100C	1A900001	C09F25D0	0013E000	B0742570
027926F0	000000B4	26500006	C2B00201	4D000000	0BF00022	318009D1	8015E000	22100306	83008000
7C17F10C	FFFDC0F1	00002B31	B5001000	33309200	00000012	09311000	15005900	00010000	26500013
00000100	02000100	00248000	2200012A	C0000000	01001002	18800002	400D1C00	000580A3	60002112
A0000001	24000275	26D00000	000025D0	00097209	1D000000	00000BF0	00267000	0BD04A15	04000001
391AF000	24D07B17	F10DFFFD	C0F10000	2631C900	10002460	740E8000	1ED00131	30000402	1E500002
00028210	51200000	01000080	01400028	10000182	750AC000	0001B824	B1FC1D00	0021C00E	50001F42
409F2610	003B2155	00020100	027526A0	00000000	25C00009	42090330	00000000	0BD00029	DF339000
401C2000	21920526	10AA24D0	6F17F10E	FFFDC0F1	000020B1	FC000000	0190500D	D2AA23D1	17800020
0501F500	00010002	4228906D	00000100	00001C10	002A1000	0911C11E	C0000001	1D2F929C	00000BB9
300F20F0	000280A5	25E0003F	60000002	88000275	26500000	000025C0	00090001	20B00000	46394000
002A5000	12F02821	40001190	290AC000	10108C17	F10FFFFD	C0F10000	18321100	10000640	0000052B
1751C630	80000402	38000001	15528214	D2050000	01000300	1910002A	50002162	2900C000	

80000002	E0000279	27200000	00002650	0007C2B4	28200000	00000540	001FD000	05504A15	A0002292
0A1AF3FE	26007B17	F149FFFD	C0F10000	00A1CD00	10000470	A2214000	00800112	C0000401	18000001
0000010F	C1990000	01000080	01400022	70000182	75204000	0001AC31	21F30980	003F104A	1C400007
40DB2600	003B2155	0001ED00	027926D0	00000000	2640000C	02890400	00000000	05300024	D0001C12
401C2000	21D06D26	13FC2550	6B17F14A	FFFDC0F1	00003091	BF001000	0260C20D	D2AA1B51	F2127000
00009500	00010002	0128806D	00000100	02011B50	0026B000	0991C102	40000001	191C008C	0B000011
C04B1BD0	000780DB	25C0003F	60000001	C9000271	26700000	000025D0	0007D14F	08A00000	00000530
00284000	00102822	00002112	050F0000	24B07317	F14BFFFD	C0F10000	2F11D800	10000200	983D4000
1911C912	70000002	10000001	15500114	D2050000	05000181	19100029	500020E2	29104000	00000522
918C0900	0000404C	1F100007	C0DF2590	00138000	0002DD00	02712690	00000000	25800007	F0053150
00000000	0540002A	10000012	1115C000	21100002	70002470	7817F14C	FFFDC0F1	00003012	13000000
01008C0B	D0000012	DD129000	19000100	00010000	01004001	00000100	01000010	002A7000	0010012A
40000002	1F00132E	09800021	F04D2190	000800DF	0EC00013	60000002	0F0000F9	0EF00000	00001040
00079008	39200000	00000540	002A5000	0D918015	00000F40	0106B000	0EC07B17	F14DFFFD	C0F10000
39921800	100003A0	960D8000	00D1FF12	D0003901	F0000001	00000200	80000000	01000001	01400029
F0001F00	010A4000	00000100	005D0B80	0000104E	20500008	40DF1E90	003B2000	00100100	02392390
000003E4	25900009	20032230	00000000	05100029	10240510	4A1C2000	20F1991A	F00124C0	6917F14E
FFFDC0F1	00003591	E9001000	06F06212	60000140	01126000	24000C00	00010002	01004199	00000100
02800140	0027D000	01829D24	40000001	E829F14E	0900001E	904F1BD0	000880DD	24D0003F	41553FF1
D0000261	26000000	03F52720	00091090	0901D400	000004D0	00265180	19924022	00002190	8A26103E
25309B17	F14FFFFD	C0F10000	00001F81	FFFFCD93	00017942	000066BB	00001F7C	000007BD	00000003
00000008	0000000F	00000003	0000001A	000002C7	00000068	90012002	490C0248	43949B68	06180400
08042418	00820000	125B6002	021FF1FF	FFF0C008	80386D80	10141FFF	FFC90907	920144F0	80000641
0011E0E9	24F96B8E	07642011	00161B77	FFFFF181					

20300002	DD000251	26100000	200027D0	000952C9	00000000	00250BF0	00089000	0BD04E15	60002551
881E712C	29707F00	5149FFFD	C0F10000	3731CF00	10000473	B6000008	0080013C	30070001	98000001
0B53A028	50F70000	011EF156	01400007	000C0101	0400F3CD	0001D027	50000140	003F104A	1A900027
40AB2390	001B6000	0001F100	02582690	002CB000	27900006	F2890000	000002B1	0CB00005	D0001992
C01B6000	25D06D26	10002940	7500514A	FFFDC0F1	00002F31	94001000	03639C1C	32001D91	ED3C0213
0000A500	00011F73	AF28A06D	00000102	81451D50	00051021	0A81D12E	F00E0001	551D1370	3AB00015
504B1910	002780AD	2390003E	602E0001	61000275	29100000	30002C10	00082151	3DC00000	00240C70
00050000	00103000	A0003052	040F0045	31107100	514BFFFD	C0F10000	27B1A700	10000003	860F700A
1891613F	B0090001	99000000	00036D15	32040000	052FF245	18D00005	13A81941	511EF3F3	00000515
103D34B0	0000404C	1C900027	C0AD2DD0	001582A7	1C32E100	02FF2F10	002A634E	2F100009	300530F2
C50002A5	0C700005	93720012	1115A000	30500117	33BC2D70	C000514C	FFFDC0F1	00002C31	ED001000
0903961C	30010012	E13FF000	19000100	00010083	6D004001	00000100	03C50010	00065001	0010012A
F0030001	11001370	36B00011	104D2110	002800AD	25100003	000804A1	00000271	27C00000	C2682790
00085008	3DC13300	00120C50	00079080	0AD18015	600025D0	010A30A4	29508100	514DFFFD	C0F10000
27323100	100003A3	8A0F7009	00D1003F	C3133901	F1000000	3FF36C00	80000000	010283C5	01100009
401F1F10	0722F010	00000100	503D3130	0000104E	25300028	40AB2540	001B602F	00000100	027127D0
00001000	27400008	428930F0	00000024	0BF0000B	50000BD0	4E1B6000	24D0F71E	73662940	7800514E
FFFDC0F1	00002FB2	5B001000	0EF3A61C	30090140	013C1008	2C000D00	00010BD3	AD2890F7	0000011F
22450140	000D9200	0111ED3A	F3CD0002	001ED370	3430001F	D04F2450	002880A9	2470003E	80000001
D4000269	2790002A	60002750	000A40C0	3D000000	020B0C70	00101000	23D2C000	A00024D0	7F261000
28D06F00	514FFFFD	C0F10000	0000160F	FFFFBF0C	00017734	00008340	000015FF	000007BD	00000003
0000000E	00000015	0000003B	0000001B	00000001	00000024	90012002	490C0648	40149B68	06180400
08042418	00820000	125B6002	0260841B	20004068	00386D80	D0141FFF	FFC90907	920144F0	80000641
0031E0E9	24F96B8E	07642011	00161B77	FFFFF05F					

1981/03/14

392 RECORDS IN FILE 29 OF TAPE

D-45433
C-22241
03/08/81-03/14/81

RECORD 1 OF FILE 2
LENGTH = 400 BYTES

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E261C340	4040D6D9	C2C9E340	F1F1F9F7	F4E44040	40E2D6E4	D9C3C540	D961E340	C240D7D9	D6C3C5E2
E2C5C440	40404040	40404040	40404040	40404040	404040E2	E8E2E3C5	D440E3C1	D7C540F2	F2F360F7
F1F34040	40C4C1E3	C140D6D9	C9C7C9D5	40F0F840	D4C1D948	40F8F140	40C6D9D6	D440F1F5	61F0F361
F2F340F0	F0F15D40	40E3D640	F1F661F4	F461F1F1	4DF3F7F9	5D40D540	40F0F04B	F0F0404C	40C2C1C4
40404040	4040F0F0	4BF0F440	4C40E2D4	D6D6E3C8	404040E2	E8E2E3C5	D440E3C1	D7C540F2	F2F360F7
F1F34040	E3C1D8D7	00000001	0000D3BB	0000017B	0000EB5B	0000017B	000017B0	00000000	00002EC6
00000043	00000000	0000DD98	00000001	00410D13	00000001	00000001	00000000	00000000	00000000
00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000
00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000B54	00000000

RECORD 2 OF FILE 2
LENGTH = 10220 BYTES

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0013A000	0002A500	02672600	00000000	27000006	D2921CE0	00000000	0CR00017	700033C0	28150000
21D0590A	600025C0	8017F100	FFFDC0F1	000000A2	05001000	06F10002	40001CD1	C8335000	25000500
00011553	0014D205	00000102	A2FE1950	00148000	21622D30	00000000	051191E6	27000000	100121C0
00300099	24D00013	60000000	D5000265	26300000	00002710	0009F31F	3FF00000	00000C90	00115000
00121115	00002253	4B027000	25D07817	F101FFFD	C0F10000	18124500	10000DB0	00360000	1082DD27
40002D03	C9000001	00020000	43510000	0400027C	35D0000E	90000010	01100000	00021729	41FF01C0
000C8002	24400000	00992490	003B2000	00016100	02632630	00000000	27400008	C2990200	00000000
0C90000C	100009D1	801C2000	22D1E106	80002650	7317F102	FFFDC0F1	000000A2	2D001000	1B110000
00000552	0900A000	3D000C00	00010001	00008000	00000100	000B0100	0009D000	00100110	00000000
010BC003	33700016	80032210	0000009D	2490003F	20000002	81000261	26800000	00002780	000852B5
3ED00000	00000CD0	00081000	0CD04A21	20002302	831AF000	26108617	F103FFFD	C0F10000	2F921800
10001241	0020A000	2D100102	B0003502	60000001	00010000	010F0000	0100003F	01400006	900000D0
01000000	0001B826	50DF2870	00347004	1EC00000	009D24D0	00138155	00032500	02692680	00000000
27800007	81FD1600	00000000	0BF00005	C0001D92	40158000	22C21526	10002640	8417F104	FFFDC0F1
000008D1	D3001000	2F500B0E	22AA1FC0	2512F000	2D021100	00010002	C928806D	00000100	03821C10
00051000	0601C129	00000001	1D22819C	0E90001E	90051C80	0000009D	29900013	E0000002	D10002E5
2DE00000	00002E80	000DF171	04800000	00000BF0	0004D000	1E402815	E0003052	3D0A8000	31107817
F105FFFD	C0F10000	3841D500	10003190	AB1F4000	2111C901	60003503	11000001	1552C814	D2050000
01000081	19500005	100020E2	2B1F0000	00000520	91C03F80	00001006	1E100000	409F2D90	003B2000
00019000	02FD2F10	00000000	2F00000B	01213160	00000000	0BF00005	D0000012	111C2000	2592C102
70002740	6F17F106	FFFDC0F1	000026C1	F9001000	0080750B	B0001E52	DE00F000	25028100	00010000
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100030C0	F8193000	00400113	90001400	0C000001	00020100	01890000	01000182	0140000B	D0000100
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27400007	320A3480	00000000	05F00009	C05422C2	40158000	23C05D26	10012700	7C17F140	FFFD0CF1
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26500000	03FD2770	0008E367	14B1B600	000005F0	00068140	00102815	E00023D0	0B0EC04A	26D07817
F141FFFD	C0F10000	01A21900	10002420	B41B4000	3381CA13	00000402	59000001	15500114	D2050000
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00005800	02692640	00000000	27500009	63492F10	00000000	05D00005	10000012	111C2000	23506C02
73FE2870	6F17F142	FFFD0CF1	00003C11	F5001000	0190C80B	C0000052	DD134000	0502F100	00010000
01004001	00000100	01010010	0004D000	00100138	40000002	1F00012D	07800000	00431F10	000580D5
2E00003F	20000000	080002FD	2F500000	00002ED0	00087054	19400000	00000590	00054000	0D518021
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15000001	00020100	80000000	01000101	01400005	D0001F90	01104000	0000011C	90110800	002A5044
1F400005	C0D925C0	00136000	00023500	02752760	00000000	26D00007	C2212560	00000000	05A00006
D0000590	4A156000	23C1E51A	F00026C0	8417F144	FFFD0CF1	00003692	10001000	0C90A212	400020D0

0112C000	0C021500	00010000	01001189	00000100	02010140	00084000	01000114	40000001	D01D1251
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000005D0	000A0000	25D24015	00002392	0D261000	26D07517	F145FFFF	C0F10000	3B926D00	10001820
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7F001000	2A80A002	40000C01	CB127000	28011800	00011552	0114D205	00000100	02011910	00114000
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027926D0	000003F5	26400007	F0FF0201	C5000000	05800019	F1800D51	8015E000	22D0E906	B0402640
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40DB2600	003B2155	0001ED00	027926D0	00000000	2640000C	02890400	00000000	05300024	D0001C12
401C2000	21D06D26	13FC2550	6B17F14A	FFFDC0F1	00003091	BF001000	0260C20D	D2AA1B51	F2127000
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918C0900	0000404C	1F100007	C0DF2590	00138000	0002DD00	02712690	00000000	25800007	F0053150
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25309B17	F14FFFFD	C0F10000	00001F81	FFFFCD93	00017942	000066BB	00001F7C	000007BD	00000003
00000008	0000000F	00000003	0000001A	000002C7	00000068	90012002	490C0248	43949B68	06180400
08042418	00820000	12586002	021FF1FF	FFF0C008	80386D80	10141FFF	FFC90907	920144F0	80000641
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RECORD 392 OF FILE 29
LENGTH = 10220 BYTES

00000009	00000186	00000000	1331D900	10002CB0	8F000200	00000121	A1E82D03	4C000001	20310228
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0015802E	0002A500	02752870	00001000	28100008	F1EE0000	00000024	06900028	900033D0	30156000
27805D02	F03D2A80	A0006100	FFFDC0F1	000000A2	09001000	0EF10000	C0081D01	61336008	2C000500
00010000	00151205	00000401	82FD1890	002990F9	19015030	00F30000	0511B000	26F00000	10012150
0030008F	25100003	22CC1AE0	D3000269	27B00027	D24E2710	0008431F	2E82C600	02A906D0	002A53A6
00121115	00002653	3C1731FE	29C08100	6101FFFF	C0F10000	18122300	10002CB0	00000001	1D82D028
20002C03	D9000001	00830000	43510000	05000288	35D0002A	80010010	01100003	0000FF29	E00001C0
000C8002	21500000	008F0E40	00188008	03D16300	00F80E80	0000B324	10400007	32990001	33000012
06D0002A	508008D1	801A8000	0F11DD0A	308A0E90	75006102	FFFDC0F1	000000A2	05001000	39110000
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010BC000	33700016	80031E30	0010008D	22C0003C	A0300002	3900024D	26100000	20002810	0009B2B5
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10001240	00000008	2D100102	F0073502	59000001	00B00000	40F70000	011D304D	01400027	516B0160
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28500009	82090000	000002A8	06F00025	D0001852	C015E000	26D20026	10002A90	90006104	FFFDC0F1
000038B1	84001000	2253C81C	32001ED0	253C71EF	25021000	00012063	A228806D	00000102	80561F50
0023C021	06D1D116	F00F0001	55231370	0640001D	D0051910	0020008D	23100003	002E0002	B9000249
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6105FFFF	C0F10000	2031B100	10003193	720F700A	1F91613F	C0083503	11000001	00036115	12040000
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1B018400	027127F0	002C002E	29500006	700530F2	C60002C1	0750001B	D3E60012	111A8000	2752D117
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A2004201	00000400	03D51000	00191001	00100128	F0030000	FF008370	05C00000	40072150	0020808F
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F0002491	110A308A	29106C00	6107FFFF	C0F10000	24B21C00	10002783	800F7009	0051003F	F31F2502
CC000000	3FF16200	80000000	01028355	01000013	001F0250	071CF010	00000131	D03D0440	001A1008
22900020	C08D23D0	0015802F	00029D00	02652750	00001000	2890000A	13D030F0	00000024	07700010
10000790	4E156000	2701741E	73C029D0	92006108	FFFDC0F1	00001142	3D001000	2F73291C	30090010
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0023803E	22700024	409E0050	001BA0C8	00C00900	00110050	0000B000	0080000A	02130200	00000011
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00092510	AC3C1313	0C00D800	02BC3FF1	AD020000	00000402	71540100	0000101D	1F90092F	A00F0000
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14900000	00230BF0	00000000	0BD24B01	40000091	30221000	00D09000	613FFFFD	C0F10000	06620535
000030E2	17189009	00024E2B	600E0400	0C00029F	00B16C00	503D0000	011921D4	00400000	134300D0
010FA3CC	00026819	E20715C0	002D1040	1FC00024	C09D0050	00156000	00026100	000D0050	002AE000
06700008	906601F0	000002A8	0BF00000	00001FC2	403A6000	00D06126	100000D0	9C006140	FFFDC0F1
000034D1	FF35C000	3B32E50C	92001C90	F11AB1EE	1C017100	025E2051	6828806D	00000102	70572690
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00900000	30000090	00100355	04C00000	00230BF0	00000000	00106815	60000090	0B030000	01008700
6141FFFFD	C0F10000	05E21535	00002E22	1926400A	35515D2B	60090402	550002DF	00036D19	12050000
082FE054	1S100000	11831FE1	5D0EA0E3	0000053B	71E016C0	001DF042	22900025	409F0090	001BA2AE
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90000100	7C006142	FFFDC0F1	00001EB2	3E35C000	01936E0B	C0010082	D13C2000	0402ED00	02500093
AE006000	00000800	00550790	00001001	06623A18	F0030000	C0000129	1CC00000	00432450	0025809F
00500033	20080000	08000011	00500000	80000080	00090059	1D500000	00110BF0	00000000	09D18001
40000090	590A5000	00D0C000	6143FFFFD	C0F10000	1C323F35	C0000643	68028009	1950B13C	13130402
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23400025	CC9F0050	0015802D	00021D00	000D0050	00001000	00800007	820038A0	00000023	0BF00000
10000BD2	4E3A4000	00A1DF22	100000C0	51006144	FFFDC0F1	00000BE2	2535D000	1C822E1D	C0092002
452BD008	1C020900	02A80091	6B00070D	0000011B	91540050	000003C2	00D00121	A3CD0002	681C0153
16C00020	50452140	0026005F	C0500003	00000001	F100000D	00500000	00000080	0008B211	29000000
00000BF0	00000000	20424015	800000D1	F0261000	00C08E00	6145FFFFD	C0F10000	23B1FE35	C0003E03
84094200	3211053C	E20D1801	7200028C	1F41AC28	606D0000	030270D5	29900000	00201A81	E52AF00E
00017802	03C01C40	000D8046	1F900026	40A30090	001BA02D	00023900	00110090	00004000	00800008
A2C10000	00000023	0BF00000	00000010	68154000	0091ED03	20000100	79006146	FFFDC0F1	00002E31
FF35B000	0A83A401	C00A0B01	5D3C9008	C8013000	02BF0003	AB190205	00000818	83D61910	000013C7
20A15C06	F3F30000	051A83C5	1E400037	40472070	0026809F	00800033	42AA0000	10000010	0080002D
7C000080	00094164	3FD00000	027C0BF0	00001000	15129101	400000D2	350A9000	0090A000	6147FFFFD
C0F10000	0F421335	E0001653	252D0001	2512D10E	80001400	B00002AF	0082F000	60000000	080000E4
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00140050	0000E000	00800008	611D0140	00000011	0BF00000	000009D1	803AA000	0091290A	500000D0
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00000102	61570100	0000001C	1F80092E	F00E0000	E5211002	2DC0001B	F0492270	0027009D	00900003
202B0002	DC000011	00500000	20C00080	00088251	12B00000	00220BF0	00000000	0BD24B15	A00000D1
85221000	00D0EC00	6149FFFFD	C0F10000	0E422935	D0000023	0E22100A	0202470E	20090001	D000024E
0E12FD2C	70A50000	0118B2D7	C0500000	120600D0	3D1EF3CD	00027C2D	420129C0	003F404A	21900027
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40154000	01107026	10000110	6F00614A	FFFDC0F1	00001842	0D35C000	0243430C	920026B0	FF0F1214
0001A100	02FF1F80	FF2880ED	0000C042	71542690	00000020	1A11E517	300E0001	781E419B	34400017
804B1FC0	0027809D	00900033	402D0001	5D000015	00C00000	10000090	00088190	20C00000	00230BF0
00001000	00106801	400000C2	C0500000	01102700	614BFFFFD	C0F10000	0B41ED35	C0000203	191A400B
19415D0E	40080002	010002CE	C002FB19	02050000	052FF3D7	19100000	10DD1FE1	5B2EF3F3	00000515
B1D826C0	0000504C	1DD00027	C09F0080	00158283	0002D100	00150080	00282000	00800008	B00530E0
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F0030000	C023C22D	16C0000C	C04D1E00	0028009F	00500003	00080000	B1000011	00400000	B0000080
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3E31E735	C0000323	E43F8009	C200AC3D	83133901	F000027C	3FF2F602	00000000	040270D6	01100000
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00003000	00800009	42DC3890	00000023	0BF00000	00000BD2	4B154000	00C0A522	10000100	7300614E
FFFFDC0F1	00000242	0B35D000	C0EF3E81D	50C80102	453DA008	2C001B00	025C0B32	F42D00A5	0000011B
E2570050	00000278	00E03108	F3CD0002	70031352	0FC00028	704F2190	0028809F	00500033	60000000
B4000008	00500028	200C0060	00C840C0	11000000	020B0BF0	00001000	22024001	600000D0	89261000
0090C800	614FFFFFD	C0F10000	000012F8	FFFFFB0E	000175D5	0000875A	000012E7	000007B0	00000003
00000015	00000016	00000017	0000003B	00000143	41208024	92C12002	090C004B	25149B48	86D80400
10042418	0C820000	12400572	0260841B	2000C008	80386D80	10141FFF	FFB6C004	920104F0	80000641
0031E0E9	24F96B8E	07642011	00161B77	FFFFFE1D					

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RECORD 384 OF FILE 29
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02480003	0018C205	00008001	82F91950	000003C3	1FA15B30	00F30000	041183C5	26C00000	10012210
0030009F	00900003	02B00000	D0000011	C0500026	D0000080	0008C31B	3FF00000	02A90C70	00000000
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A0002D03	F500022F	008C0000	53500000	C800027E	35D00000	00010702	3B200004	0000C02A	820101C0
000C8002	1E50C000	009F0080	001BA008	00016100	00150040	0000B000	00700009	82950140	00000011
0BF00000	000009D1	80154000	00C1DD0A	500000D0	78000102	FFFDC0F1	000000A1	D135E000	3A110000
00090580	8000A303	2C000D00	02CE3FF1	00020000	00000102	700B0100	0000101D	00400810	000E0000
C40BC002	33700016	90031C4C	0010009F	00700033	602D0002	59000009	00400000	10000080	0008C2B5
3ED00000	00230BF0	00001000	0BD24B01	40000092	84221000	00D0A800	5103FFFFD	C0F10000	2F61BF35
C0001041	00216009	2D124802	D00E3502	8100027F	00C00000	50C00000	011A1041	00500000	008A00D0