

DATA SET CATALOG #184

OGO-4 Airglow Photometer

67-073A-12C

9-tapes

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 This inventory information is now no longer maintained in the DSCs, but is now managed in the inventory part of the NSSDC information system.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

SP10 - 00091

OGO 4

AIRGLOW EMISSION INTENSITIES

67-073A-12C

THIS DATA SET HAS BEEN RESTORED. THERE WERE ORIGINALLY NINE 7-TRACK, 800 BPI TAPES, WRITTEN IN BINARY. THERE IS ONE RESTORED TAPE. THE DR TAPE IS A 3480 CARTRIDGE AND THE DS TAPE IS A 9-TRACK, 6250 BPI. THE TAPES ARE NOT IN TIME SEQUENTIAL ORDER. THE ORIGINAL TAPES WERE CREATED ON AN IBM 360 COMPUTER. THE DR AND DS NUMBERS ALONG WITH THE CORRESPONDING D NUMBERS AND TIME SPANS ARE AS FOLLOWS:

| DR#      | DS#      | DD#     | FILES     | TIME SPAN           |
|----------|----------|---------|-----------|---------------------|
| -----    | -----    | -----   | -----     | -----               |
| DR004000 | DS004000 | D010262 | 1-120     | 08/31/67 - 09/03/67 |
|          |          | D010263 | 121-280   | 09/25/67 - 10/06/67 |
|          |          | D010264 | 281-432   | 10/23/67 - 11/05/67 |
|          |          | D010265 | 433-650   | 11/18/67 - 11/22/67 |
|          |          | D010266 | 651-810   | 01/04/68 - 11/01/68 |
|          |          | D010268 | 811-1050  | 08/19/67 - 09/23/67 |
|          |          | D010270 | 1051-1130 | 01/11/68 - 01/19/68 |
|          |          | D010271 | 1131-1282 | 12/04/67 - 01/03/68 |
|          |          | D010272 | 1283-1362 | 10/11/67 - 10/23/67 |

67-073A-02C

OGO-4 AIRGLOW PHOTOMETER DATA

This data set consists of <sup>nine</sup>~~eleven~~ (11) 800, Bin, <sup>?</sup>~~q~~ track, odd parity IBM 360 tapes. These tapes consist of a variable number of files. The tapes are duplicates of KA2001 - KA2011 which are found in building 1. Tapes KA2006 and KA2008 were bad and were not duplicated. The block-size was, in many cases, too large to be dumped on the IBM 360/30, so they had to be dumped using ROWDUMP. This program is in our program library.

AC keeps one 7-track

| <u>D#</u> | <u>C#</u> | <u># FILES</u> | <u>START/STOP TIME</u> | <u>DUPE OF</u> |
|-----------|-----------|----------------|------------------------|----------------|
| D-10262   | C-07721   | 120            | 08/31/67 - 09/08/67    | KA2001         |
| D-10263   | C-07722   | 160            | 09/25/67 - 10/06/67    | KA2002         |
| D-10264   | C-07723   | 152            | 10/23/67 - 11/05/67    | KA2003         |
| D-10265   | C-07724   | 218            | 11/18/67 - 11/22/67    | KA2004         |
| D-10266   | C-07725   | 160            | 01/04/68 - 11/01/67    | KA2005         |
| D-10268   | C-07727   | 240            | 08/19/67 - 09/23/67    | KA2007         |
| D-10270   | C-07729   | 80             | 01/11/68 - 01/19/68    | KA2009         |
| D-10271   | C-07730   | 152            | 12/04/67 - 01/03/68    | KA2010         |
| D-10272   | C-07731   | 28             | 10/11/67 - 10/23/67    | KA2011         |

## FORMAT OF MAIN BODY MAP TAPE

Density=800 9 track  
 Record format = undefined  
 Block size = 16000  
 No label  
 Number of files: variable up to 250

KA 2001  
 TV KA 2011

Each file contains data for only one channel for less than one day.

Each file has a file label plus data record. Each record contains one orbit of data.

File label: All data are floating point, single precision

1. channel number (1 through 8)
2. number of records in this file
3. } volume=ser number of the tape in EBCDIC
4. }
5. file number
6. }
7. } volume=ser number of the main body tapes used to generate this tape
8. } in EBCDIC
8. start file of preceding tape
9. end file
10. year (67,68)
11. start day of data
12. start seconds of data
13. end day of data
14. end seconds of data
- 15 through 20 contains 0

## RECORD FORMAT

1. number of frames in this record
2. orbit number
3. start day of data
4. longitude of ascending node
5. 0
6. corresponding value in Rayleighs for 1 volt electrometer output
7. latitude at start eclipse
8. latitude at end eclipse
9. local hour of ascending node
10. local minute of hour of ascending node
11. universal time in seconds.
12. value of channel - dark current
13. latitude of measurement (declination for #2), first frame
14. longitude of measurement
15. ch 1. Dark current subtracted
  2. Right ascension
  3. 6300A - 0.7 channel 4
  4. not used
  5. ch 5 - 1.0 or 1.2 ch 4
  6. ch 6 - 1.5 or 1.8 ch 4
  7. dark current
  8. smoothed value of dark current

frames

Words 11-15 are repeated for each frame (number in word one)

## REMARKS

for channel 2:

After the last data word on the record, there is the matrix of transformation for the solar ecliptic system (word 100 to 108 from the attitude orbit tape)

for channels 3, 5, and 6

Word 5 contains the coefficient of subtraction for channel 4  
(0.7 for ch 3, 1. and 1.2 for ch 5, 1.5 and 1.8 for ch 6)

for channel 7

Word 5 contains the value in rayleighs for continuum

Case # 67-073A-12C -000-4

Request for Veracity

Tape no. KA2005 has been duped and dumped. The output tapes go from Jan. 4, 1968 - November 1, 1967. I have dumped these tapes several times and I have come up with the same timespan. I then dumped the input tape to see what its timespan was, and it too was Jan. 4, 1968 - November 1, 1967.



FILE NO. 1 RECORD NO. 2 LENGTH= 4960

|          |          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|----------|
| 42F80000 | 431F9000 | 42F30000 | C260D2F8 | 00000000 | 423DC000 | 4245471C | C2363502 |
| 41F00000 | 41A00000 | 451374C0 | 40FD8A40 | 4240C888 | 42433888 | 40270000 | 45137530 |
| 41149159 | 42405999 | 42435999 | 4028E38E | 45137580 | 41135440 | 423FDDDD | 42438000 |
| 402B8000 | 45137640 | 411216AE | 423F5111 | 4243A666 | 402E2492 | 451376B0 | 40F3F780 |
| 423EE222 | 4243C888 | 402FE000 | 45137730 | 40C397A2 | 423E6566 | 4243EAAA | 4031A000 |
| 45137730 | 408E97BC | 423DE666 | 42441111 | 40330000 | 45137830 | 406B4D1D | 423D6222 |
| 42442EEE | 4033E000 | 451378C0 | 40633275 | 423CD555 | 42444CCC | 40336000 | 45137940 |
| 4068FFC9 | 423C5999 | 42446666 | 4031E000 | 45137980 | 4066CB59 | 423BEAAA | 42448000 |
| 402FC71C | 45137A40 | 4065B2D8 | 423B5DD0 | 42449DD0 | 402C9249 | 45137AB0 | 40795DFF |
| 423AEEEE | 4244B333 | 402A1C71 | 45137B4C | 407C314C | 423A6222 | 4244D111 | 40274924 |
| 45137BC0 | 407DDA70 | 4239EAAA | 4244EAAA | 4025A000 | 45137CA0 | 40725992 | 42395AAA |
| 42450000 | 402438E3 | 45137CB0 | 40843980 | 42390000 | 42451111 | 40238E38 | 45137D40 |
| 407C2D1D | 42387333 | 42452666 | 4023C000 | 45137DC0 | 407CAD1D | 4237F333 | 42453888 |
| 40228000 | 45137E40 | 40817A70 | 42377777 | 42455111 | 40220000 | 45137EB0 | 40798A74 |
| 42370888 | 42456222 | 40215555 | 45137F30 | 407ECD1D | 42368CCC | 42457333 | 40206000 |
| 45138050 | 40A99BCD | 42356EEE | 42459555 | 40209696 | 451380E0 | 408F7EDE | 4234E222 |
| 4245A666 | 4020E38E | 45138150 | 407E498F | 42347777 | 4245B777 | 4020E38E | 451381E0 |
| 4075D275 | 4233EAAA | 4245C888 | 4020C000 | 45138250 | 408296E2 | 42337888 | 4245D555 |
| 4020E38E | 451382D0 | 40978B4D | 4233C000 | 4245E222 | 402171C7 | 45138350 | 40988A63 |
| 42328444 | 4245EEEE | 4021C000 | 451383D0 | 40978D14 | 42320888 | 4245FB88 | 40214000 |
| 45138450 | 40993D14 | 42318CCC | 42460888 | 401FC000 | 451384E0 | 40988B4D | 42310000 |
| 42461555 | 401D71C7 | 45138560 | 409D7D14 | 42303444 | 42461DD0 | 401B8000 | 451385D0 |
| 408E07C5 | 42301555 | 42462AAA | 4019C000 | 45138660 | 408B55DE | 422F8888 | 42463777 |
| 40182492 | 451386D0 | 408C1A70 | 422F1999 | 42463888 | 40176000 | 45138760 | 407FCB59 |
| 422E8CCC | 42464888 | 4016C71C | 451387D0 | 4084A6E6 | 422E1DD0 | 42465111 | 401638E3 |
| 45138860 | 40853FC9 | 422D9555 | 42465999 | 4015A000 | 451388D0 | 409287C5 | 422D2666 |
| 42466222 | 40154000 | 45138950 | 40973518 | 422CAAAA | 42466AAA | 4014E000 | 451339D0 |
| 4097A351 | 422C2EEE | 42467333 | 401471C7 | 45138A50 | 409C7EDE | 42288333 | 42467888 |
| 4013E38E | 45138AD0 | 407AD7CE | 422B3777 | 42468888 | 40132000 | 45138B50 | 407B57CE |
| 422ABBBB | 42469111 | 4012A000 | 45138BD0 | 406A3447 | 422A4000 | 42469555 | 40128E38 |
| 45138CF0 | 4058C96C | 42292AAA | 4246A666 | 4012C3C3 | 45138D70 | 405D5A33 | 4228AAAA |
| 4246AEEE | 40128000 | 45138DF0 | 405578BF | 42282EEE | 4246B333 | 4011C71C | 45138E70 |
| 405AA9A1 | 4227B333 | 4246B888 | 4010E38E | 4513BF00 | 404D5ACD | 42272566 | 4246C000 |
| 40100000 | 45138F70 | 4045F3AE | 4226BB88 | 4246C444 | 3FFB0000 | 45139000 | 40424F15 |
| 42262EEE | 4246CCCC | 3FF00000 | 45139070 | 40445CF2 | 4225CA44 | 4246D111 | 3FEAAAAA |
| 451390F0 | 40453936 | 42254888 | 4246D555 | 3FEAAAAA | 45139180 | 4045E5F8 | 42248888 |
| 4246DDDD | 3FF24924 | 45139200 | 4043A3E1 | 42244C00 | 4246E222 | 4010A000 | 45139270 |
| 404E6177 | 4223D555 | 4246DDDD | 40112000 | 45139300 | 40522421 | 42234CCC | 4246E666 |
| 4011AAAA | 45139380 | 405A0D2F | 4222D111 | 4246EAAA | 40118000 | 45139400 | 404DEE58 |
| 42225555 | 4246EAAA | 4010B6D8 | 45139470 | 4052ACD6 | 4221EAAA | 4246EEEE | 3FFE38E3 |
| 45139500 | 404955C8 | 42215DD0 | 4246F333 | 3FEDB6D8 | 45139570 | 404ECCAB | 4220F333 |
| 4246F777 | 3FE20000 | 45139600 | 404BC823 | 42206EEE | 4246FB88 | 3FD45555 | 45139680 |
| 40456F5A | 421FF333 | 42470000 | 3FCBC000 | 45139700 | 40462732 | 421F7777 | 42470000 |
| 3FC72492 | 45139780 | 40457538 | 421EFBB8 | 42470444 | 3FC48000 | 45139800 | 40466D2  |
| 421E8444 | 42470888 | 3FC0C000 | 45139920 | 4045F7AF | 421D6EEE | 42470CCC | 3FAE9435 |
| 451399A0 | 40461088 | 421CF333 | 42471555 | 3FA62492 | 45139A10 | 4046B0FC | 421C3588 |
| 42471999 | 3FA30000 | 45139A90 | 4047B28D | 421C0CCC | 42471999 | 3FA0AAAA | 45139B20 |
| 4045D4C5 | 421B8444 | 42471DD0 | 3F9C1C71 | 45139B90 | 4047D9C0 | 421B1999 | 42471DD0 |
| 3F975555 | 45139C10 | 4047BEF3 | 421A9DD0 | 42472222 | 3F922000 | 45139CA0 | 4043257E |
| 421A1555 | 42472666 | 3F90C000 | 45139D20 | 40431334 | 42199999 | 42472566 | 3F912492 |
| 45139DA0 | 404050B2 | 42191999 | 42472666 | 3F940000 | 45139E20 | 4041DD3A | 4218A222 |
| 42472666 | 3F96C000 | 45139E90 | 40415318 | 42183777 | 42472666 | 3F988000 | 45139F20 |
| 4042657E | 4217AEEE | 42472AAA | 3F9C0000 | 45139FA0 | 4042190C | 42173333 | 42472AAA |
| 3FA0C71C | 4513A010 | 404FB467 | 4216C888 | 42472AAA | 3FA65555 | 4513A090 | 4045AD7C |
| 42164CCC | 42472EEE | 3FAC5555 | 4513A110 | 4047925F | 4215D999 | 42472EEE | 3FB071C7 |
| 4513A190 | 404D9857 | 42155DD0 | 42472EEE | 3FB04000 | 4513A210 | 404D5852 | 4214E666 |
| 42472EEE | 3FAD8E38 | 4513A2A0 | 40554799 | 42145DD0 | 42472EEE | 3FAA5000 | 4513A310 |
| 4054F177 | 4213F333 | 42472EEE | 3FA90000 | 4513A390 | 405956CB | 42137777 | 42473333 |
| 3FA78000 | 4513A420 | 4055F938 | 4212EEEE | 42473333 | 3FA64000 | 4513A4A0 | 40560A7C |
| 42127777 | 42473333 | 3FA538E3 | 4513A5C0 | 4059545C | 42116666 | 42473333 | 3FA0C3C3 |
| 4513A640 | 405AC589 | 4210EAAA | 42473777 | 3F9E5655 | 4513A6C0 | 4061C32F | 42107333 |
| 42473777 | 3F9CAC00 | 4513A740 | 4061BD2F | 41FF7777 | 42473777 | 3F9D0000 | 4513A780 |
| 405D53D8 | 41F91111 | 42473777 | 3F9EC000 | 4513A840 | 405D3224 | 41F08888 | 42473777 |

|           |           |          |          |          |          |          |          |          |          |          |          |
|-----------|-----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 402A3A00  | 44B09200  | 402A3A00 | 42559838 | 44B0A000 | 4037A2D8 | 425540BF | 423BD2E4 | 4028F0CA | 44B0B100 | 40218807 | 42551CB9 |
| 42411C52  | 402AB606  | 44B0B900 | 40387AA5 | 4254A666 | 424D4000 | 402367A1 | 42534888 | 42530444 | 4026115E | 44B0E400 | 402A2608 |
| 4020E039  | 42540CCC  | 40272A9A | 44B0E800 | 402732BA | 42528444 | 4258CCCC | 4027A70B | 42519DD0 | 44B10B00 | 42611111 | 4025EF07 |
| 40252DE9  | 44B0DB00  | 42521555 | 425C0QCC | 40278252 | 44B0FC00 | 402367A1 | 42519DD0 | 44B10B00 | 42611111 | 4025EF07 | 402966C4 |
| 4252D999  | 42564444  | 44B10400 | 40243F6D | 42512AAA | 425E8CCC | 40262CB8 | 44B10B00 | 42611111 | 4025EF07 | 402966C4 | 424DF333 |
| 44B0CF400 | 402DF122  | 425FA666 | 4025EEBE | 44B11400 | 402732BA | 42504000 | 42611111 | 4025EF07 | 402966C4 | 424DF333 | 44B14C00 |
| 425D4CCC  | 4026D720  | 403C45BF | 424FCCCC | 42625111 | 4027413E | 44B12400 | 4025EF07 | 402966C4 | 424DF333 | 44B14C00 | 42686AAA |
| 4024A854  | 4250C444  | 402873AA | 44B12000 | 40280A88 | 424EE666 | 4264D555 | 402966C4 | 424DF333 | 44B14C00 | 42686AAA | 4040EEA7 |
| 40264DC8  | 44B11C00  | 424E8000 | 42658333 | 4029C596 | 44E13C00 | 40265AEE | 424DF333 | 44B14C00 | 42686AAA | 4040EEA7 | 4028727D |
| 424F5999  | 42639111  | 44B14300 | 402869BC | 424D8888 | 42670444 | 4028F2E4 | 44B14C00 | 42686AAA | 4040EEA7 | 4028727D | 424A2FC7 |
| 44B13300  | 40315057  | 4267C000 | 40281766 | 44B15400 | 4024AB54 | 424C8444 | 42686AAA | 4040EEA7 | 4028727D | 424A2FC7 | 44B19600 |
| 42666EEE  | 40298965  | 4028766E | 424C1999 | 4268F888 | 402784F1 | 44B16400 | 4040EEA7 | 4028727D | 424A2FC7 | 44B19600 | 426CD00D |
| 4026C6D4  | 424D0000  | 4027E96D | 44B16800 | 4028E255 | 42482666 | 426A4CCC | 4028727D | 424A2FC7 | 44B19600 | 426CD00D | 40252A34 |
| 40279876  | 44B15B00  | 424A8FF5 | 426AC0C0 | 40291FA7 | 44E17E00 | 4032940A | 40252A34 | 4026AFE6 | 42459999 | 44B1D500 | 426F1111 |
| 424B9111  | 4269B777  | 44B18400 | 40258321 | 4249A2D1 | 426EA5DD | 4029B89D | 44B19600 | 426CD00D | 40252A34 | 4026AFE6 | 42459999 |
| 44B17400  | 402367A1  | 426C794E | 402999C7 | 44B19C00 | 4029BA22 | 4248170A | 426CD00D | 40252A34 | 4026AFE6 | 42459999 | 44B1D500 |
| 426B396F  | 40297E6A  | 402BC59E | 42478A14 | 426D3C7C | 40283B21 | 44B1AE00 | 40252A34 | 4026AFE6 | 42459999 | 44B1D500 | 426F1111 |
| 402AFDD5  | 42488379  | 40274A1C | 44B18600 | 40238359 | 42468888 | 426DC888 | 4026AFE6 | 42459999 | 44B1D500 | 426F1111 | 40280E32 |
| 40292E91  | 44B1A600  | 42461555 | 426E0000 | 402697E6 | 44E1C500 | 402A887A | 42459999 | 44B1D500 | 426F1111 | 40280E32 | 402B2D80 |
| 42470444  | 426D8444  | 44B1CD00 | 40280E32 | 42451999 | 426E8444 | 402738AF | 44B1D500 | 426F1111 | 40280E32 | 402B2D80 | 42418CCC |
| 44B1BD00  | 402456C6  | 426EC444 | 4027B583 | 44B1DE00 | 4025FDA1 | 42440888 | 426F1111 | 40280E32 | 402B2D80 | 42418CCC | 44B21500 |
| 426E4444  | 4026D67D  | 402F1353 | 42439DD0 | 426F4888 | 40293CE9 | 44B1EE00 | 40280E32 | 402B2D80 | 42418CCC | 44B21500 | 42708444 |
| 402456C6  | 42449999  | 402A47CF | 44B1F600 | 405A6F3C | 42428CCC | 426FA666 | 402B2D80 | 42418CCC | 44B21500 | 42708444 | 40266757 |
| 40287D07  | 44B1E500  | 42421999 | 426FD111 | 40288E94 | 44E20600 | 40333475 | 42418CCC | 44B21500 | 42708444 | 40266757 | 402DA886 |
| 42430CC0  | 426F788B  | 44B20D00 | 402877E9 | 42411999 | 42702AAA | 4028B267 | 44B21500 | 42708444 | 40266757 | 402DA886 | 423D9111 |
| 44B1FD00  | 402A887A  | 42705999 | 40288438 | 44B21D00 | 402AF231 | 42401999 | 42708444 | 40266757 | 402DA886 | 423D9111 | 44B25F00 |
| 42700444  | 4028E281  | 40326108 | 423F8444 | 4270AAAA | 402C2CDA | 44B22D00 | 40266757 | 402DA886 | 423D9111 | 44B25F00 | 4271AEEE |
| 40280E32  | 42409999  | 402CD484 | 44B23600 | 4027A47C | 423E8444 | 4270EEEE | 402DA886 | 423D9111 | 44B25F00 | 4271AEEE | 402B5BE8 |
| 402BA293  | 44B22600  | 423E0000 | 42710CCC | 402DBAB2 | 44E24500 | 402AF231 | 423D9111 | 44B25F00 | 4271AEEE | 402B5BE8 | 40246B56 |
| 423F1555  | 4270C888  | 44B24D00 | 402456C6 | 423D0CCC | 42714CCC | 402A6047 | 44B25F00 | 4271AEEE | 402B5BE8 | 40246B56 | 4238CCCC |
| 44B23E00  | 403F97DC  | 42715555 | 4024E99F | 44B26700 | 40280E32 | 42386AAA | 4271AEEE | 402B5BE8 | 40246B56 | 4238CCCC | 44B25F00 |
| 42712AAA  | 402CC3B3  | 402035A4 | 423AD555 | 4271C888 | 4024BF23 | 44B27800 | 402B5BE8 | 40246B56 | 4238CCCC | 44B25F00 | 4271AEEE |
| 401FCBEE  | 423BEAAA  | 4024D885 | 44B28600 | 402172C8 | 4239D111 | 4271F777 | 40246B56 | 4238CCCC | 44B25F00 | 4271AEEE | 402B5BE8 |
| 40248344  | 44B27000  | 42396222 | 42720CCC | 40235FED | 44E29000 | 4041A86E | 4238CCCC | 44B25F00 | 4271AEEE | 402B5BE8 | 40246B56 |
| 423A5555  | 4271E222  | 44B28700 | 40212BC2 | 44B29700 | 401DBB5C | 42385999 | 42724000 | 401F6618 | 44B25F00 | 4271AEEE | 402B5BE8 |
| 44B28700  | 4026D10E  | 42725555 | 401E0680 | 44B2A800 | 401CE7F0 | 401D1098 | 44B28800 | 401789A9 | 401AFF29 | 4234B777 | 40180635 |
| 42722AAA  | 40212BC2  | 401D885C | 4236D555 | 4272788E | 401D1098 | 44B28800 | 401789A9 | 401AFF29 | 4234B777 | 40180635 | 44B2DF00 |
| 401C1482  | 4237D999  | 401C6B49 | 44B2C000 | 401CE7F0 | 4235C000 | 40193084 | 4234B777 | 40180635 | 44B2DF00 | 4272EEEE | 4013D23D |
| 401D547C  | 44B2AF00  | 42353888 | 4272B333 | 40197E92 | 44B2D000 | 40193084 | 4234B777 | 40180635 | 44B2DF00 | 4272EEEE | 4013D23D |
| 42364000  | 42729111  | 44B2D800 | 4018C6CD | 42343777 | 4272D555 | 40180635 | 44B2DF00 | 4272EEEE | 4013D23D | 40147906 | 423C5DD0 |
| 44B2C800  | 4016B63C  | 4272E222 | 40177071 | 44B2E700 | 40171FF3 | 42334000 | 4272EEEE | 4013D23D | 40147906 | 423C5DD0 | 44B32A00 |
| 4272C888  | 40189F91  | 40143BF4 | 4232888B | 42730000 | 4015CC88 | 44B2F800 | 4013D23D | 40147906 | 423C5DD0 | 44B32A00 | 42736666 |
| 40185D16  | 4233C444  | 40150349 | 44B30000 | 40164C85 | 4231A222 | 42731DD0 | 40147906 | 423C5DD0 | 44B32A00 | 42736666 | 3FF47649 |
| 4016A2E6  | 44B2EF00  | 42312EEE | 42732AAA | 40140634 | 44B31000 | 4012951A | 423C5DD0 | 44B32A00 | 42736666 | 3FF47649 | 4010EA41 |
| 42322666  | 42731111  | 4013545E | 44B32200 | 4011C1AC | 422F7333 | 42735111 | 4011A5EB | 42736666 | 3FF47649 | 4010EA41 | 4228E222 |
| 44B30700  | 40136887  | 42735999 | 40110ACA | 44B33200 | 3FF47649 | 422E6AAA | 42736666 | 3FF47649 | 4010EA41 | 4228E222 | 44B36A00 |
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| 418EBB50 | C227DDDD | 426AC444 | F3364550 | 44E21500 | 415B1183 | C2286222 | 426ACCCC |
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| 44E27500 | 41718699 | G22E9999 | 426B3777 | F43C9200 | 44E27D00 | 415F13F4 | C22F2222 |
| 426B4444 | 92409000 | 44E28500 | 4144C82F | C22FA666 | 426B5111 | 41832000 | 44E28D00 |
| 413F8B6D | C2302AAA | 426B5999 | A002D200 | 44E29500 | 4176DD59 | C230AEEE | 426B6666 |
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| C231B777 | 426B8000 | 41500003 | 44E2AD00 | 415F19F4 | C2324000 | 426B9111 | F620FFC0 |
| 44E2B500 | 411E95B6 | C232C444 | 426BA222 | 41505004 | 44E2BD00 | 41288BC3 | C2334888 |
| 426BAEEE | 91FFFEF2 | 44E2CF00 | 415FD598 | C2347333 | 426BD111 | 98EDF07C | 44E2D700 |
| 415FD8EE | C234F777 | 426BE222 | D200F61E | 44E2DF00 | 415FDAEE | C2357BBB | 426BF333 |
| D603FF58 | 44E2E700 | 41B51052 | C2360000 | 426C0888 | F4E8D207 | 44E2EF00 | 419621D1 |
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| 44E33F00 | 4215CBA6 | C23BB2BC | 426D03CE | 5810FEFC | 44E34700 | 4214FC2D | C23C3764 |
| 426D1F40 | FEE64780 | 44E34F00 | 4215F291 | C23CBC0B | 426D3AB2 | 4710F66E | 44E35700 |
| 42154C43 | C23D3645 | 426D4A19 | F66E92FF | 44E3D900 | 4257F0F8 | C2459DDD | 42705999 |
| 00014270 | 44E3E100 | 424B305F | C2461DDD | 4270AAAA | 47F0F5B6 | 44E40900 | 4229403D |
| C248AAAA | 42723333 | 91FFFEF3 | 44E41100 | 422F0347 | C2492AAA | 42729DDD | 980DF084 |
| 44E41900 | 423B7D43 | C249AEEE | 42731DDD | F4145830 | 44E42100 | 425A560B | C24A2EEE |
| 42739DDD | F1D0910F | 44E42900 | 42943F7C | C24AAEEE | 42741DDD | F1A258E0 | 44E43100 |
| 43124586 | C24B2EEE | 42749999 | FF5807F5 |          |          |          |          |