

#618

ISEE 3

1 MIN. AVERAGED FIELD DATA WITH SPEED

78-079A-02J

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 This inventory information is now no longer maintained in the DSCs, but is now managed in the inventory part of the NSSDC information system.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

ISEE 3

1 MIN. AVERAGED FIELD WITH SPEED

78-079A-02J SPHE-00671

This data set has been restored. There were originally two 9-track, 1600 BPI tapes written in Binary. There is one restored tape. The DR tape is a 3480 cartridge and the DS tape is 9-track, 6250 BPI. The original tapes were created on 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 |
|----------|----------|---------|-------|---------------------|
| ----- | ----- | ----- | ----- | ----- |
| DR005026 | DS005026 | D059941 | 1 | 08/13/78 - 12/31/78 |
| | | D059942 | 2 | 01/01/79 - 06/28/79 |

REQ. AGENT
DAD

RAND #
V0223

ACQ. AGENT
HKH

ISEE 3

1 MIN. AVERAGED FIELD DATA WITH SPEED

78-079A-02J

THIS DATA SET CONSISTS OF 2 TAPES. THE TAPES ARE 1600 BPI,
BINARY, 9-TRACK, HAVE ONE FILE EACH AND WERE CREATED ON AN IBM 360.

| <u>D#</u> | <u>C#</u> | <u>TIME SPAN</u> |
|-----------|-----------|---------------------|
| D-59941 | C-23578 | 08/13/78 - 12/31/78 |
| D-59942 | C-23579 | 01/01/79 - 06/28/79 |

ISEE-3
78-079A-02J

1-MINUTE AVERAGED MAGNETIC FIELD WITH SOLAR WIND FLOW SPEED

These data are contained on 2 9-track, 1600 bpi, unlabelled magnetic tapes with the following DCB:

DCB=(LRECL=88,BLKSIZE=26404,RECFM=VBS,DEN=3)

| <u>WORD</u> | <u>TYPE</u> | <u>DESCRIPTION</u> |
|-------------|-------------|---|
| 1 | I*4 | YEAR (78, 79, 80) |
| 2 | I*4 | CDAY (JAN. 1 = DAY 1) |
| 3 | I*4 | SECONDS OF DAY AT START OF MINUTE |
| 4 | R*4 | V (SPEED FROM LOS ALAMOS REDUCED DATA SET) |
| 5 | R*4 | ISEE POSITION X-GSE (METERS) |
| 6 | R*4 | ISEE POSITION Y-GSE (METERS) |
| 7 | R*4 | ISEE POSITION Z-GSE (METERS) |
| 8 | R*4 | $\langle B \rangle_x$ GSE γ |
| 9 | R*4 | $\langle B \rangle_y$ |
| 10 | R*4 | $\langle B \rangle_x$ |
| 11 | R*4 | $\langle B_x^2 \rangle$ |
| 12 | R*4 | $\langle B_x B_y \rangle$ |
| 13 | R*4 | $\langle B_x B_z \rangle$ |
| 14 | R*4 | $\langle B_y^2 \rangle$ |
| 15 | R*4 | $\langle B_y B_z \rangle$ |
| 16 | R*4 | $\langle B_z^2 \rangle$ |
| 17 | R*4 | $\langle \cos \alpha \rangle = \langle B_x / B \rangle$ |
| 18 | R*4 | $\langle \cos \beta \rangle = \langle B_y / B \rangle$ |
| 19 | R*4 | $\langle \cos \gamma \rangle = \langle B_z / B \rangle$ |
| 20 | R*4 | $\langle B \rangle$ |
| 21 | R*4 | $\langle B ^2 \rangle$ |

This tape was created at GSFC (J. King) from reduced magnetometer data provided by E. Smith (JPL) and plasma data provided by S. Bame/R. Zwickl (LANL).

DR/DS 005026

RECORD 1 OF FILE 1
LENGTH = 26404 BYTES

78

225

| | | | | | | | | | | | | |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 67240000 | 00580000 | 000000AE | 000000E1 | 00000000 | 00000000 | 00000000 | 00000000 | 00000000 | 00000000 | 00000000 | 00000000 | C12E4ED9 |
| 4175F933 | C1200C8D | 418E0917 | C2152CE7 | 4158BDCF | 4236A340 | C1E81E4F | 415B3F67 | C059421C | 40E2F1DC | | | 40E2F1DC |
| C03DC896 | 41850592 | 424537D5 | 00580000 | 0000004E | 000000E1 | 0000003C | 00000000 | 00000000 | 00000000 | 00000000 | 00000000 | 00000000 |
| 00000000 | C12C8EFD | 416FFA78 | C138DCDB | 417F8403 | C21366A1 | 419D1926 | 4231407C | C218C56D | 41D075F6 | | | 41D075F6 |
| C055729B | 40D5D80E | C06CAC7D | 4185F8A0 | 4246401A | 00580000 | 0000004E | 000000E1 | 00000078 | 00000000 | | | 00000000 |
| 00000000 | 00000000 | 00000000 | C13ECAFA | 4165C9EE | C132F896 | 42104D2F | C218954C | 41BC82A9 | 422911B7 | | | 422911B7 |
| C2146C56 | 41B64538 | C079F3D7 | 40C45EE5 | C0625742 | 418473EA | 4244C339 | 00580000 | 0000004E | 000000E1 | | | 000000E1 |
| 00000000 | 00000000 | 00000000 | 00000000 | 00000000 | C13C5EDD | 41763515 | C12AC706 | 42136013 | C2194553 | | | C2194553 |
| 418A09F4 | 4239BB43 | C213C432 | 41A53DD9 | C06BCC4A | 40CAB13D | C0498EA7 | 41945696 | 42576F34 | 00580000 | | | 00580000 |
| 0000004E | 000000E1 | 000000F0 | 00000000 | 00000000 | 00000000 | 00000000 | C142B70C | 417EB1D9 | C12B99ED | | | C12B99ED |
| 4214684B | C21F2083 | 41AD7175 | 42418196 | C216CC43 | 41B0F06F | C0701F42 | 40CDA415 | C043F327 | 419C814F | | | 419C814F |
| 4260F8F5 | 00580000 | 0000004E | 000000E1 | 0000012C | 00000000 | 00000000 | 00000000 | 00000000 | C16D39CB | | | C16D39CB |
| 416004B5 | C111CD89 | 4230514E | C227ED5C | 4176F36C | 4226A824 | C15AE6E4 | 41563309 | C0B7B3D8 | 40A01882 | | | 40A01882 |
| C01F3E24 | 4198D7F0 | 425C5CA5 | 00580000 | 0000004E | 000000E1 | 00000168 | 00000000 | 00000000 | 00000000 | | | 00000000 |
| 00000000 | C16C4A8C | 4166D293 | C11EDE35 | 42306B43 | C22A90B0 | 41DC809D | 422DEAF4 | C1E263F1 | 4195C9E4 | | | 4195C9E4 |
| C0AD807F | 40A07347 | C02CD76A | 41A139C0 | 4267B2F1 | 00580000 | 0000004E | 000000E1 | 000001A4 | 00000000 | | | 00000000 |
| 00000000 | 00000000 | 00000000 | C150A176 | 4155E315 | C12825D8 | 421AAF21 | C2194268 | 41D55048 | 42248886 | | | 42248886 |
| C1F5E282 | 41AF6BB9 | C09EAD3E | 409AA305 | C047ACA3 | 41878240 | 424A2E70 | 00580000 | 0000004E | 000000E1 | | | 000000E1 |
| 000001E0 | 00000000 | 00000000 | 00000000 | 00000000 | C15DD421 | 417863BC | C12CF5F6 | 42263710 | C22A4474 | | | C22A4474 |
| 41F8A1CA | 423C16A7 | C214A710 | 41A6758E | C09118C1 | 40B836C9 | C046581C | 41A6161E | 426CB4FD | 00580000 | | | 00580000 |
| 0000004E | 000000E1 | 0000021C | 00000000 | 00000000 | 00000000 | 00000000 | C1454D01 | 416E2268 | C1269B3D | | | C1269B3D |
| 42175FB1 | C219C1DE | 41B0F41F | 4235F8A0 | C21000D8 | 41C37F62 | C07CCFBF | 40B75200 | C0416649 | 4195BE76 | | | 4195BE76 |
| 42599041 | 00580000 | 0000004E | 000000E1 | 00000258 | 00000000 | 00000000 | 00000000 | 00000000 | C139E373 | | | C139E373 |
| 416506EC | C12DB24C | 41E87318 | C214D5F6 | 41BD2617 | 422BA5BC | C1F4CE70 | 41A7D638 | C0712AD8 | 40C214BD | | | 40C214BD |
| C059E7D9 | 41844E7A | 4244AA57 | 00580000 | 0000004E | 000000E1 | 00000294 | 00000000 | 00000000 | 00000000 | | | 00000000 |
| 00000000 | C1591259 | 414A0307 | C13C08AE | 422008F5 | C21998E8 | 42148D1B | 4216D809 | C210BD4F | 41FB8937 | | | 41FB8937 |
| C0AA21FA | 408D81CF | C0730004 | 4185DFE3 | 42469999 | 00580000 | 0000004E | 000000E1 | 000002D0 | 00000000 | | | 00000000 |
| 00000000 | 00000000 | 00000000 | C15609A0 | 41590C5E | C12B92B7 | 421DACCC | C21D6B8B | 41E7A92A | 42201645 | | | 42201645 |
| C1F3E353 | 4189C322 | C0A5859C | 40A9F330 | C0528E60 | 4185C543 | 42465F3B | 00580000 | 0000004E | 000000E1 | | | 000000E1 |
| 0000030C | 00000000 | 00000000 | 00000000 | 00000000 | C164C12A | 4157522A | C132AE1E | 4228D8AD | C222001A | | | C222001A |
| 4213FAF4 | 421FC52B | C210C81D | 41BB44D0 | C0B0EBCC | 409889F4 | C058E736 | 419210E0 | 4254522D | 00580000 | | | 00580000 |
| 0000004E | 000000E1 | 00000348 | 00000000 | 00000000 | 00000000 | 00000000 | C15BA0E4 | 415961A6 | C129AB0C | | | C129AB0C |
| 4222DC08 | C21FA32C | 41E697F6 | 422072EB | C1E51E4F | 41A26BB9 | C0A6E568 | 40A4C5DA | C04C8A8B | 418BB6B8 | | | 418BB6B8 |
| 424D75B5 | 00580000 | 0000004E | 000000E1 | 00000384 | 00000000 | 00000000 | 00000000 | 00000000 | C156AD6C | | | C156AD6C |
| 4165F16B | C1328034 | 4220F978 | C2205EBE | 4210773E | 422AF041 | C2136D97 | 41C514E3 | C0944513 | 40ADA4CE | | | 40ADA4CE |
| C0566F0C | 4196051E | 42583B08 | 00580000 | 0000004E | 000000E1 | 000003C0 | 00000000 | 00000000 | 00000000 | | | 00000000 |
| 00000000 | C1518A91 | 4165F208 | C12226CA | 421C686C | C21E49BA | 41B831F8 | 422B5ADA | C1CEE353 | 419773AB | | | 419773AB |
| C0922057 | 40B66F50 | C03A18EF | 418F8846 | 42513A7E | 00580000 | 0000004E | 000000E1 | 000003FC | 00000000 | | | 00000000 |
| 00000000 | 00000000 | 00000000 | C158B500 | 41594FFE | C1125643 | 42410546 | C21EEBC0 | 41690735 | 4221175F | | | 4221175F |
| C1395072 | 41C6AEE6 | C0A01722 | 40A365A9 | C0222930 | 418CADE0 | 424E879A | 00580000 | 0000004E | 000000E1 | | | 000000E1 |
| 00000438 | 00000000 | 00000000 | 00000000 | 00000000 | C14A489F | 41437FA1 | C1559465 | 4215ADD2 | C213934D | | | C213934D |
| 4218D2D0 | 4212091D | C2167666 | 421CE3D0 | C08FB97B | 40829B28 | C0A55D1C | 41846300 | 42449AC7 | 00580000 | | | 00580000 |
| 0000004E | 000000E1 | 00000474 | 00000000 | 00000000 | 00000000 | 00000000 | C148ED13 | 41449355 | C151E315 | | | C151E315 |
| 4214D2B6 | C2138E35 | 42174553 | 4212BB4A | C2159453 | 421AA041 | C08F7AC3 | 4086EB4E | C0A1083D | 41822474 | | | 41822474 |
| 42422E42 | 00580000 | 0000004E | 000000E1 | 000004B0 | 00000000 | 00000000 | 00000000 | 00000000 | C1457952 | | | C1457952 |
| 4147F43E | C14F41D2 | 4241165F | C213A3C9 | 4215461E | 4214AA92 | C215B893 | 42196C71 | C089D788 | 408ECF74 | | | 408ECF74 |
| C09D13B5 | 41810FD9 | 4169EF7E | 00580000 | 0000004E | 000000E1 | 000004EC | 00000000 | 00000000 | 00000000 | | | 00000000 |
| 00000000 | C129743E | 41810FD9 | 4116C39F | 41879A36 | C2103A0F | 3F9DC054 | 422CAEBE | 41BDB851 | 41C167A0 | | | 41C167A0 |
| C0524CA4 | 40D1D7CB | 402CB966 | 4181357E | 42413ED9 | 00580000 | 0000004E | 000000E1 | 00000528 | 00000000 | | | 00000000 |
| 00000000 | 00000000 | 00000000 | C122C710 | 41732973 | 412BAED1 | 414F4AF5 | C1F91E4F | C15EA73D | 4233EDC5 | | | 4233EDC5 |
| 421384FD | 417CCF18 | C0454317 | 40E51C4B | 405700BC | 4180A676 | 4240AF55 | 00580000 | 0000004E | 000000E1 | | | 000000E1 |
| 00000564 | 00000000 | 00000000 | 00000000 | 00000000 | C06FD33D | 416BCFAA | 41402E1E | 411B1E6E | C1382D96 | | | C1382D96 |

RECORD = 677 OF FILE 1
LENGTH = 21124 BYTES

78
52840000 00580000 0000004E 0000016D 00011940 00000000 48504996 48261573 C6222504 41425AD9
C126CEB9 41182D62 4211F70A C19D26F3 4155A4E7 416C650C C12E6853 41506CAA 40C29DD7 C07161C3
4047CDCC 41574669 421DC42C 00580000 0000004E 0000016D 0001197C 00000000 48504996 48261573
C6222504 413BBABC C138C860 402C2ABA 41EB1F21 C1D19581 C070DF26 41CBDD0E5 C0BBAF74 412B8FA5
40AE0F2B C0A5715C 3F831ECE 4157D95F 421E27F6 00580000 0000004E 0000016D 000119B8 4328A5EB
48504996 48261573 C6222504 41343851 C13695FE C11E08CE 41AF645A C1B327BB C1569D14 41C4EC56
4154663C 417755E4 4096D81A C09DBBCF C05625E9 4158ADAB 421EBA6B 00580000 0000004E 0000016D
000119F4 4328A5EB 48504996 48261573 C6222504 411F0623 C1440BD6 C11107D2 41503F52 C17233C6
C13C0B4E 421461EB 4118DCE5 41595379 405CAC8E C0C24F00 C032FE82 415901B8 421EFB15 00580000
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40542C5E C120E17C 4065ED28 421EED84 C16F1129 411B61F9 4328A5EB 48504996 48261573 C6222504
4220F7C8 00580000 0000004E 0000016D 00011A6C 0011A6C 421FBA29 C119D753 C0F7EC02 4037EDFA 415BDC A6
C15A196F 404A4E7A 41105512 42215FCB 00580000 0000004E 0000016D 00011AA8 4328A5EB 48261573
3FCD50EB 415C6CF4 41172EE6 C1591E25 405CDFAC 41270FE4 C17C6BC 4067074A 421F0D7D C1207BB2 405F2420
C6222504 41172EE6 C0F50CB2 3FFFDE8C 415D1B13 4221DD9E 00580000 0000004E 0000016D 00011AE4 4328A5EB
403FB256 C0F50CB2 48261573 C6222504 41257DF3 C154C49B 405D9F2B 415DB2DF C1C45C28 40B7FED2 421C2141
48504996 48261573 C6222504 41257DF3 C0E7C5DE 3FFF860C 415DA1D5 4222400D 00580000 0000004E 0000016D
C11FDD44 40439F87 40668038 48261573 C6222504 41257DF3 C0DAC16D 3E5226E61 4222400D 00580000 0000004E
00011B20 4328A5EB 48504996 48261573 C6222504 41257DF3 C0DAC16D 3E5226E61 4222400D 00580000 0000004E
C047CCD0 42192A71 C02CBA40 40298761 40763BDD C0DAC16D 3E5226E61 4222400D 00580000 0000004E
0000004E 0000016D 00011B5C 432ABD1E 0000016D 00011B98 40B0893B 40ACB866 C0B86499 C0136696 415D656A
41F91C43 C210792A C11D6EAC 4211D21F 411A8DF7 40B0893B 40ACB866 C0B86499 C0136696 415D656A
42221474 00580000 0000004E 0000016D 00011B98 40B0893B 40ACB866 C0B86499 C0136696 415D656A
C14BE5E8 4095E53A 41BF7AE1 C2105E56 4120174E 42168495 C12C8068 48261573 C6222504 4137460A
40195B08 415E8C49 4222EC36 00580000 0000004E 0000016D 00011BD4 432ABD1E 406FE985 4095A75C C0C8383
C6222504 412C7AA2 C14FC985 41159869 417D11DB C1DD346D 4218E333 48504996 48261573
40790507 C0D918B0 403AC0E7 415E1672 42229553 00580000 0000004E 0000016D 00011C10 432ABD1E
48504996 48261573 C6222504 412AA56F C1526FE7 C02C9E55 4172A051 C1DB46DC C06B79C8 421A9A1C
4112631F 411BB1A4 40728C04 48261573 C6222504 415F5119 42237F3B 00580000 0000004E 0000016D
00011C4C 432ABD1E 48504996 48261573 C6222504 41316ADD 41507C11 C1103B79 41998461 C1F810CB
C1324302 42195439 41517C50 41110572 4083D145 48504996 48261573 C6222504 00580000 0000004E
0000004E 0000016D 00011C88 4327A6E1 48504996 48261573 C6222504 412B6762 C152FA24 C0A5ACFF
4176CA62 C1E0978D C11BEEEB 421AEA92 4135A3E1 40857ADD 4075A426 C0E0DE2A C01C0757 415E76FD
4222DCB2 00580000 0000004E 0000016D 00011CC4 4327A6E1 48504996 48261573 C6222504 412E9CA1
C15173AB C06755EF 41887C99 C1ECF765 C112FB4A 4219EDF3 4120CC39 4044193B 407E8C26 C0DD2F6E
C0117C80 415E47B8 4222B9DB 00580000 0000004E 0000016D 00011D00 00011D00 4327A6E1 48504996 48261573
C6222504 412E2AB8 C14EFCC3 C0CA830A 41866872 C1E3182A C1259BC5 42186ACD 413D7A24 40C09289
407F7F38 C0DA2403 C022F9CA 415CB24C 422191EB 00580000 0000004E 0000016D 00011D3C 4327A6E1
48504996 48261573 C6222504 41276E58 C15424FC C15D32E9 4161C93C C1CF1893 C0C4CCAB 421BAB85
411A1576 4026F416 406C508B C0E720FB BFDAAD2A 415D32E9 4221EF0D 00580000 0000004E 0000016D
00011D78 4327A6E1 48504996 48261573 C6222504 412956A1 C1524D55 BFFA7886 416B59D3 C1D45E35
C0270CDD 421A78CE 405209ED 40153ED7 4072B207 C0E45447 BF2AE876 415C469D 422143A9 00580000
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42219268 00580000 0000004E 0000016D 00011DF0 43284547 48504996 48261573 C6222504 41326905
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BF49113B 415C2090 415C286C 00580000 0000004E 0000016D 00011E2C 43284547 48504996 48261573
C6222504 4134DC13 C14B4D7F C065E892 41B0A511 C1F772B0 C115D4DE 421636DC 411D21FF 405E3D0B
4091D1E5 C0CFD640 C0118C7C 415CC57E 42219F6F 00580000 0000004E 0000016D 00011E68 43284547
48504996 48261573 C6222504 4137E7A0 C147ADD5 C147ADD5 41C6D57A 421A657A C1F729C7 C12FEF73 42144865
41381B71 40F0BB2B 409A3571 C0C5BC44 C0241637 415CCE9A 422A1637 00580000 0000004E 0000016D
00011EA4 43284547 48504996 48261573 C6222504 4132E368 C14C65E8 C0AA26E5 41A25B57 C1F2A4A8

| | | | | | | | | | | |
|-----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| (26120) | C0D8BB3C | C0174C4B | 4084A98A | 415DA3CC | 4222448E | 00580000 | 0000004E | 000000E1 | 0000459C | 00000000 |
| (26240) | 000045D8 | 00000000 | 00000000 | 00000000 | 00000000 | C151652B | 40D992A7 | 412779A5 | 4219E810 | C144F64A |
| (26360) | 421842A3 | C1644CE1 | C18048E8 | 411FF79A | 412E7564 | 4151B70C | C0E12DEC | 403A8617 | 406626D4 | 4159879E |

365 Dec. 31

| FILE | 1 | RECORD | 677 | LENGTH | 121124 | BYTES | | | | |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| (1) | 00848937 | 00848937 | 00848937 | 00848937 | 00848937 | 00848937 | 00848937 | 00848937 | 00848937 | 00848937 |
| (80) | 4047CDCC | 41574669 | 4210C42C | 00580000 | 0000004E | 0000016D | 0001157C | 00000000 | 48504996 | 48261573 |
| (100) | 4047CDCC | 41574669 | 4210C42C | 00580000 | 0000004E | 0000016D | 0001157C | 00000000 | 48504996 | 48261573 |
| (200) | 48504996 | 48261573 | C6222504 | 41343851 | C13695FE | C11E08CE | 41AF645A | C1B327BB | C1569D14 | 41C4EC56 |
| (300) | 411779A5 | 411779A5 | 411779A5 | 411779A5 | 411779A5 | 411779A5 | 411779A5 | 411779A5 | 411779A5 | 411779A5 |
| (400) | 4220F7C8 | 00580000 | 0000004E | 0000016D | 00011A6C | 4328A5EB | 48504996 | 48261573 | C6222504 | 4085F8F4 |
| (500) | C6222504 | 41172EE6 | C1391E25 | 405CDFAC | 417F0FE4 | C17FC6BC | 4067074A | 421F0D7D | C1207BB2 | 405F2420 |
| (600) | 4047CDCC | 41574669 | 4210C42C | 00580000 | 0000004E | 0000016D | 0001157C | 00000000 | 48504996 | 48261573 |
| (700) | 0000004E | 0000016D | 00011A6C | 4328A5EB | 48504996 | 48261573 | C6222504 | 4085F8F4 | 411779A5 | 411779A5 |
| (800) | 0000004E | 0000016D | 00011A6C | 4328A5EB | 48504996 | 48261573 | C6222504 | 4085F8F4 | 411779A5 | 411779A5 |
| (900) | 4047CDCC | 41574669 | 4210C42C | 00580000 | 0000004E | 0000016D | 0001157C | 00000000 | 48504996 | 48261573 |
| (1000) | 40790507 | C0D918B0 | 403AC0E7 | 415E1672 | 42229553 | 00580000 | 0000004E | 0000016D | 00011C10 | 432ABD1E |
| (1100) | 00011C4C | 432ABD1E | 48504996 | 48261573 | C6222504 | 41316ADD | C1507C11 | C1103B79 | 41998461 | C1F810CB |
| (1200) | 0000004E | 0000016D | 00011A6C | 4328A5EB | 48504996 | 48261573 | C6222504 | 4085F8F4 | 411779A5 | 411779A5 |
| (1300) | 4047CDCC | 41574669 | 4210C42C | 00580000 | 0000004E | 0000016D | 0001157C | 00000000 | 48504996 | 48261573 |
| (1400) | C0117C80 | 415E47B8 | 422289D9 | 00580000 | 0000004E | 0000016D | 00011000 | 4327A6E1 | 48504996 | 48261573 |
| (1500) | 48504996 | 48261573 | C6222504 | 41276E58 | C15424FC | C04F89FA | 4161C93C | C1CF1893 | C0C4CCAB | 421B8B5 |
| (1600) | 411779A5 | 4026F416 | 4026F416 | 4026F416 | 4026F416 | 4026F416 | 4026F416 | 4026F416 | 4026F416 | 4026F416 |
| (1700) | 411779A5 | 4026F416 | 4026F416 | 4026F416 | 4026F416 | 4026F416 | 4026F416 | 4026F416 | 4026F416 | 4026F416 |
| (1800) | 0000004E | 0000016D | 00011A6C | 4328A5EB | 48504996 | 48261573 | C6222504 | 4085F8F4 | 411779A5 | 411779A5 |
| (1900) | 0000004E | 0000016D | 00011A6C | 4328A5EB | 48504996 | 48261573 | C6222504 | 4085F8F4 | 411779A5 | 411779A5 |
| (2000) | 41381871 | 40F08B2B | 409A3571 | C0C58C44 | C0241637 | 415CCE9A | 4221A67A | 00580000 | 0000004E | 0000016D |
| (2100) | 0000004E | 0000016D | 00011E00 | 4327E85C | 48504996 | 48261573 | C6222504 | 4132DB8B | C14CC710 | C073DF6D |
| (2100) | 411779A5 | 4026F416 | 4026F416 | 4026F416 | 4026F416 | 4026F416 | 4026F416 | 4026F416 | 4026F416 | 4026F416 |

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