#771

ISEE 3

X- AND GAMMA-RAY
SOFTWARE FOR X- AND GAMMA-RAY
X- AND GAMMA-RAY EVENT TAPE

78-079A-14E
78-079A-14F
78-079A-14G

ISEE-3

X- AND GAMMA-RAY EVENT TAPE

78-079A-14E

This data set consists of nine 8 mm tape. The headers are written in ASCII and the data are in binary form. The D tapes were created on a VAX computer. The C tapes are 4 mm tapes written in the same format. The D and C numbers with the time span are as follows:

D#	C#	FILES	TIME SPAN
D-100507	C-030650	2	08/12/78 - 05/28/79
D-100508	C-030651	2	05/29/79 - 03/13/80
D-100509	C-030652	2	03/14/80 - 12/30/80
D-100510	C-030653	2	12/31/80 - 10/27/81
D-100511	C-030654	2	10/28/81 - 09/22/82
D-100512	C-030655	2	09/23/82 - 07/29/83
D-100513	C-030656	2	07/30/83 - 07/27/84
D-100514	C-030657	2	07/28/84 - 09/07/85
D-100515	C-030658	2	09/08/85 - 02/07/87

ISEE-3

SOFTWARE FOR X- AND GAMMA-RAY

78-079A-14F

This data set consists of one 8 mm tape. The software is written in ASCII. The D tape was created on a VAX computer. The C tape is 4 mm tape written in the same format. The D and C numbers are as follows:

D#	C#	FILES
D-100516	C-030659	1

ICE/ISEE-3 SPECTRAL ANALYSIS SOFTWARE

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this tar file contains:

AAAREADME : This file.

xray_man.ps.Z : READ THIS FIRST: a compressed postscript file contianing documentation "Manual for the ISEE-3/ICE X-ray Spectrometer Data Set and Spectral Analysis Program, xray", which includes installation instructions (Section 9). If you don't already have a hard copy, make one:
zcat xray_man.ps.Z | lpr -Pyour_ps_printer

icehome.tar.Z : compressed tar file contianing source code of software. Sets up a directory heirarchy containing bin/ and src/ at current directory. For best results, read the documentation before you extract this tarfile.

ISEE-3

X- AND GAMMA-RAY EVENT TAPE

78-079A-14G

This data set consists of one 8 mm tape. The header is written in ASCII and the data are in binary form. The D tape was created on a VAX computer. The C tape is 4 mm tape written in the same format. The D and C numbers with the time span are as follows:

D#	C#	FILES	TIME SPAN
D-100517	C-030660	2	08/14/78 - 10/15/86

D100507
8/12/78 – 5/28/79

```
./ice_12-AUG-78_15:11-24:00.Z
./ice_13-AUG-78_00:00-24:00.Z
./ice_14-AUG-78_00:00-23:57.Z
./ice_15-AUG-78_01:40-24:00.Z
./ice_16-AUG-78_01:13-24:00.Z
./ice_17-AUG-78_02:00-24:00.Z
./ice_18-AUG-78_00:00-24:00.Z
./ice_19-AUG-78_00:00-24:00.Z
./ice_20-AUG-78_00:00-23:16.Z
./ice_21-AUG-78_02:00-23:55.Z
./ice_22-AUG-78_00:00-23:50.Z
./ice_23-AUG-78_02:12-23:59.Z
./ice_24-AUG-78_00:22-24:00.Z
./ice_25-AUG-78_00:00-23:57.Z
./ice_26-AUG-78_00:22-24:00.Z
./ice_27-AUG-78_00:00-24:00.Z
./ice_28-AUG-78_00:00-23:33.Z
./ice_29-AUG-78_00:09-24:00.Z
./ice_30-AUG-78_00:00-24:00.Z
./ice_31-AUG-78_00:00-21:48.Z
./ice_01-SEP-78_00:11-24:00.Z
./ice_02-SEP-78_00:00-24:00.Z
./ice_03-SEP-78_00:00-23:50.Z
./ice_04-SEP-78_02:00-24:00.Z
./ice_05-SEP-78_00:00-24:00.Z
./ice_06-SEP-78_00:00-24:00.Z
./ice_07-SEP-78_00:00-24:00.Z
./ice_08-SEP-78_00:00-24:00.Z
./ice_09-SEP-78_00:00-23:50.Z
./ice_10-SEP-78_00:25-24:00.Z
./ice_11-SEP-78_00:00-24:00.Z
./ice_12-SEP-78_00:00-24:00.Z
./ice_13-SEP-78_00:00-24:00.Z
./ice_14-SEP-78_00:00-24:00.Z
./ice_15-SEP-78_00:00-22:52.Z
./ice_16-SEP-78_00:11-24:00.Z
./ice_17-SEP-78_00:00-24:00.Z
./ice_18-SEP-78_00:00-23:41.Z
./ice_19-SEP-78_01:04-24:00.Z
./ice_20-SEP-78_00:00-20:35.Z
./ice_21-SEP-78_00:08-24:00.Z
./ice_22-SEP-78_00:00-24:00.Z
./ice_23-SEP-78_00:00-24:00.Z
./ice_24-SEP-78_00:00-24:00.Z
./ice_25-SEP-78_00:00-24:00.Z
./ice_26-SEP-78_00:00-24:00.Z
./ice_27-SEP-78_00:00-23:57.Z
./ice_28-SEP-78_00:02-24:00.Z
./ice_29-SEP-78_00:00-23:25.Z
./ice_30-SEP-78_00:55-24:00.Z
./ice_01-OCT-78_00:00-24:00.Z
./ice_02-OCT-78_00:00-24:00.Z
./ice_03-OCT-78_00:00-24:00.Z
./ice_04-OCT-78_00:00-24:00.Z
./ice_05-OCT-78_00:00-23:06.Z
./ice_06-OCT-78_00:01-24:00.Z
./ice_07-OCT-78_00:00-23:03.Z
./ice_08-OCT-78_00:11-23:59.Z
./ice_09-OCT-78_00:01-24:00.Z
./ice_10-OCT-78_00:00-24:00.Z
```

```
./ice_11-OCT-78_00:00-24:00.Z
./ice_12-OCT-78_00:00-24:00.Z
./ice_13-OCT-78_00:00-24:00.Z
./ice_14-OCT-78_00:00-24:00.Z
./ice_15-OCT-78_00:00-24:00.Z
./ice_16-OCT-78_00:00-24:00.Z
./ice_17-OCT-78_00:00-24:00.Z
./ice_18-OCT-78_00:00-24:00.Z
./ice_19-OCT-78_00:00-24:00.Z
./ice_20-OCT-78_00:00-23:30.Z
./ice_21-OCT-78_00:01-24:00.Z
./ice_22-OCT-78_00:00-24:00.Z
./ice_23-OCT-78_00:00-24:00.Z
./ice_24-OCT-78_03:04-24:00.Z
./ice_25-OCT-78_00:00-24:00.Z
./ice_26-OCT-78_00:00-24:00.Z
./ice_27-OCT-78_00:00-24:00.Z
./ice_28-OCT-78_00:00-24:00.Z
./ice_29-OCT-78_00:00-24:00.Z
./ice_30-OCT-78_00:00-24:00.Z
./ice_31-OCT-78_00:00-24:00.Z
./ice_01-NOV-78_00:00-24:00.Z
./ice_02-NOV-78_00:00-23:34.Z
./ice_03-NOV-78_05:14-24:00.Z
./ice_04-NOV-78_00:00-24:00.Z
./ice_05-NOV-78_00:00-24:00.Z
./ice_06-NOV-78_00:00-24:00.Z
./ice_07-NOV-78_00:00-24:00.Z
./ice_08-NOV-78_00:00-24:00.Z
./ice_09-NOV-78_00:00-22:46.Z
./ice_10-NOV-78_05:12-24:00.Z
./ice_11-NOV-78_00:00-24:00.Z
./ice_12-NOV-78_00:00-24:00.Z
./ice_13-NOV-78_00:00-23:13.Z
./ice_14-NOV-78_00:00-24:00.Z
./ice_15-NOV-78_00:00-24:00.Z
./ice_16-NOV-78_00:15-22:51.Z
./ice_17-NOV-78_05:15-24:00.Z
./ice_18-NOV-78_00:00-24:00.Z
./ice_19-NOV-78_00:00-24:00.Z
./ice_20-NOV-78_00:00-24:00.Z
./ice_21-NOV-78_00:00-24:00.Z
./ice_22-NOV-78_00:00-24:00.Z
./ice_23-NOV-78_00:00-23:09.Z
./ice_24-NOV-78_06:45-24:00.Z
./ice_25-NOV-78_00:00-24:00.Z
./ice_26-NOV-78_00:00-24:00.Z
./ice_27-NOV-78_00:00-24:00.Z
./ice_28-NOV-78_00:00-24:00.Z
./ice_29-NOV-78_00:00-24:00.Z
./ice_30-NOV-78_00:00-23:38.Z
./ice_01-DEC-78_05:09-24:00.Z
./ice_02-DEC-78_00:00-24:00.Z
./ice_03-DEC-78_00:00-24:00.Z
./ice_04-DEC-78_00:00-24:00.Z
./ice_05-DEC-78_00:00-23:56.Z
./ice_06-DEC-78_00:45-24:00.Z
./ice_07-DEC-78_00:00-24:00.Z
./ice_08-DEC-78_00:00-24:00.Z
./ice_09-DEC-78_00:00-23:12.Z
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./ice_10-DEC-78_00:01-24:00.Z
./ice_11-DEC-78_00:00-24:00.Z
./ice_12-DEC-78_00:00-24:00.Z
./ice_13-DEC-78_00:00-24:00.Z
./ice_14-DEC-78_00:59-24:00.Z
./ice_15-DEC-78_00:00-24:00.Z
./ice_16-DEC-78_00:00-24:00.Z
./ice_17-DEC-78_00:00-24:00.Z
./ice_18-DEC-78_00:00-23:52.Z
./ice_19-DEC-78_00:40-24:00.Z
./ice_20-DEC-78_00:00-24:00.Z
./ice_21-DEC-78_00:00-24:00.Z
./ice_22-DEC-78_00:00-24:00.Z
./ice_23-DEC-78_00:00-24:00.Z
./ice_24-DEC-78_00:00-24:00.Z
./ice_25-DEC-78_00:00-24:00.Z
./ice_26-DEC-78_00:00-24:00.Z
./ice_27-DEC-78_00:00-24:00.Z
./ice_28-DEC-78_00:00-24:00.Z
./ice_29-DEC-78_00:00-24:00.Z
./ice_30-DEC-78_00:00-24:00.Z
./ice_31-DEC-78_00:00-24:00.Z
./ice_01-JAN-79_00:00-24:00.Z
./ice_02-JAN-79_00:00-24:00.Z
./ice_03-JAN-79_00:00-24:00.Z
./ice_04-JAN-79_00:00-24:00.Z
./ice_05-JAN-79_00:00-24:00.Z
./ice_06-JAN-79_00:00-23:02.Z
./ice_07-JAN-79_01:36-24:00.Z
./ice_08-JAN-79_00:00-24:00.Z
./ice_09-JAN-79_00:00-24:00.Z
./ice_10-JAN-79_00:00-24:00.Z
./ice_11-JAN-79_00:00-24:00.Z
./ice_12-JAN-79_00:00-24:00.Z
./ice_13-JAN-79_00:00-24:00.Z
./ice_14-JAN-79_00:00-24:00.Z
./ice_15-JAN-79_00:00-22:00.Z
./ice_16-JAN-79_00:31-24:00.Z
./ice_17-JAN-79_00:00-24:00.Z
./ice_18-JAN-79_00:00-23:33.Z
./ice_19-JAN-79_00:21-24:00.Z
./ice_20-JAN-79_00:00-24:00.Z
./ice_21-JAN-79_00:00-24:00.Z
./ice_22-JAN-79_00:00-24:00.Z
./ice_23-JAN-79_00:00-24:00.Z
./ice_24-JAN-79_00:00-24:00.Z
./ice_25-JAN-79_00:00-24:00.Z
./ice_26-JAN-79_00:00-24:00.Z
./ice_27-JAN-79_00:00-24:00.Z
./ice_28-JAN-79_00:00-24:00.Z
./ice_29-JAN-79_00:00-24:00.Z
./ice_30-JAN-79_00:00-24:00.Z
./ice_31-JAN-79_00:00-24:00.Z
./ice_01-FEB-79_00:00-24:00.Z
./ice_02-FEB-79_00:00-24:00.Z
./ice_03-FEB-79_00:00-24:00.Z
./ice_04-FEB-79_00:00-24:00.Z
./ice_05-FEB-79_00:00-24:00.Z
./ice_06-FEB-79_00:00-24:00.Z
./ice_07-FEB-79_00:00-24:00.Z
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./ice_08-FEB-79_00:00-24:00.Z
./ice_09-FEB-79_00:00-24:00.Z
./ice_10-FEB-79_00:00-24:00.Z
./ice_11-FEB-79_00:00-24:00.Z
./ice_12-FEB-79_00:00-24:00.Z
./ice_13-FEB-79_00:00-24:00.Z
./ice_14-FEB-79_00:00-24:00.Z
./ice_15-FEB-79_00:00-24:00.Z
./ice_16-FEB-79_00:00-24:00.Z
./ice_17-FEB-79_00:00-24:00.Z
./ice_18-FEB-79_00:00-24:00.Z
./ice_19-FEB-79_00:00-20:40.Z
./ice_20-FEB-79_00:30-24:00.Z
./ice_21-FEB-79_00:00-24:00.Z
./ice_22-FEB-79_00:00-21:59.Z
./ice_23-FEB-79_06:14-24:00.Z
./ice_24-FEB-79_00:00-24:00.Z
./ice_25-FEB-79_00:00-24:00.Z
./ice_26-FEB-79_00:00-24:00.Z
./ice_27-FEB-79_00:00-24:00.Z
./ice_28-FEB-79_00:00-24:00.Z
./ice_01-MAR-79_00:00-24:00.Z
./ice_02-MAR-79_00:00-24:00.Z
./ice_03-MAR-79_00:00-24:00.Z
./ice_04-MAR-79_00:00-24:00.Z
./ice_05-MAR-79_00:00-24:00.Z
./ice_06-MAR-79_00:00-23:57.Z
./ice_07-MAR-79_06:15-24:00.Z
./ice_08-MAR-79_00:00-24:00.Z
./ice_09-MAR-79_00:00-23:48.Z
./ice_10-MAR-79_00:39-24:00.Z
./ice_11-MAR-79_00:00-24:00.Z
./ice_12-MAR-79_00:00-24:00.Z
./ice_13-MAR-79_00:00-23:39.Z
./ice_14-MAR-79_06:34-24:00.Z
./ice_15-MAR-79_00:00-24:00.Z
./ice_16-MAR-79_00:00-24:00.Z
./ice_17-MAR-79_00:00-24:00.Z
./ice_18-MAR-79_00:00-24:00.Z
./ice_19-MAR-79_00:00-24:00.Z
./ice_20-MAR-79_00:00-23:54.Z
./ice_21-MAR-79_06:15-24:00.Z
./ice_22-MAR-79_00:00-24:00.Z
./ice_23-MAR-79_00:00-24:00.Z
./ice_24-MAR-79_00:00-24:00.Z
./ice_25-MAR-79_00:00-24:00.Z
./ice_26-MAR-79_00:00-24:00.Z
./ice_27-MAR-79_00:00-23:58.Z
./ice_28-MAR-79_05:58-24:00.Z
./ice_29-MAR-79_00:00-24:00.Z
./ice_30-MAR-79_00:00-24:00.Z
./ice_31-MAR-79_00:00-24:00.Z
./ice_01-APR-79_00:00-24:00.Z
./ice_02-APR-79_00:00-24:00.Z
./ice_03-APR-79_00:00-24:00.Z
./ice_04-APR-79_00:00-24:00.Z
./ice_05-APR-79_00:00-24:00.Z
./ice_06-APR-79_00:00-24:00.Z
./ice_07-APR-79_00:00-24:00.Z
./ice_08-APR-79_00:00-24:00.Z
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./ice_09-APR-79_00:00-24:00.Z
./ice_10-APR-79_00:00-24:00.Z
./ice_11-APR-79_00:00-24:00.Z
./ice_12-APR-79_00:00-24:00.Z
./ice_13-APR-79_00:00-24:00.Z
./ice_14-APR-79_00:00-24:00.Z
./ice_15-APR-79_00:00-24:00.Z
./ice_16-APR-79_00:00-24:00.Z
./ice_17-APR-79_00:00-23:59.Z
./ice_18-APR-79_00:09-24:00.Z
./ice_19-APR-79_00:00-24:00.Z
./ice_20-APR-79_00:00-24:00.Z
./ice_21-APR-79_00:00-24:00.Z
./ice_22-APR-79_00:00-24:00.Z
./ice_23-APR-79_00:00-24:00.Z
./ice_24-APR-79_00:00-24:00.Z
./ice_25-APR-79_00:00-23:56.Z
./ice_26-APR-79_00:32-24:00.Z
./ice_27-APR-79_00:00-23:59.Z
./ice_28-APR-79_00:52-24:00.Z
./ice_29-APR-79_00:00-24:00.Z
./ice_30-APR-79_00:00-24:00.Z
./ice_01-MAY-79_00:00-24:00.Z
./ice_02-MAY-79_00:00-24:00.Z
./ice_03-MAY-79_00:00-24:00.Z
./ice_04-MAY-79_00:00-24:00.Z
./ice_05-MAY-79_00:00-24:00.Z
./ice_06-MAY-79_00:00-24:00.Z
./ice_07-MAY-79_00:00-24:00.Z
./ice_08-MAY-79_00:00-24:00.Z
./ice_09-MAY-79_00:00-24:00.Z
./ice_10-MAY-79_00:00-24:00.Z
./ice_11-MAY-79_00:00-24:00.Z
./ice_12-MAY-79_00:00-24:00.Z
./ice_13-MAY-79_00:00-24:00.Z
./ice_14-MAY-79_00:00-24:00.Z
./ice_15-MAY-79_00:00-24:00.Z
./ice_16-MAY-79_00:00-24:00.Z
./ice_17-MAY-79_00:00-24:00.Z
./ice_18-MAY-79_00:00-24:00.Z
./ice_19-MAY-79_00:00-24:00.Z
./ice_20-MAY-79_00:00-24:00.Z
./ice_21-MAY-79_00:00-24:00.Z
./ice_22-MAY-79_00:00-24:00.Z
./ice_23-MAY-79_00:00-24:00.Z
./ice_24-MAY-79_00:00-24:00.Z
./ice_25-MAY-79_00:00-24:00.Z
./ice_26-MAY-79_00:00-24:00.Z
./ice_27-MAY-79_00:00-24:00.Z
./ice_28-MAY-79_00:00-24:00.Z
```

HEX DUMP OF 1aae3

D100507

FILE 2 RECORD 1 10240 BYTES

(0)	2E2F6963	655F3132	2D415547	2D73385F	31353A31	312D3234	3A30302E	5A000000	00000000	00000000
(40)	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000
(80)	00000000	00000000	00000000	00000000	00000000	20202036	36342000	20203130	32362000	20202037
(120)	36342000	20202020	20323532	2E313820	20353235	35333031	35303120	20203736	34350020	00000000
(160)	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000
(200)	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000
(240)	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000
(280)	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000
(320)	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000
(360)	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000
(400)	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000
(440)	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000
(480)	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000	1F9D9000	9C000007
(520)	E0018005	00600C00	02C00080	8710234A	0424B1A2	C58B1833	6ADCC8B1	A3C78F20	438A1C49	B2A4C993
(560)	2853AA5C	C9B2A5CB	9730630A	9049B3A6	CD9D3873	8EE41509	E2030A0F	0C3A70C0	4C0A1326	549E4C89
(600)	02058A94	284F9A30	D1D0E4E0	0308C202	FC8AE8A0	82050912	0210F0D5	C062B688	2034A812	0008140A
(640)	056C232A	90DB2500	007E2187	54BC5523	405D0408	2E4ADBA7	0FC08C13	10F5E17B	38C19D3B	2255983C
(680)	71326409	93264682	382B9243	098D4F05	F2F1F947	A84F1429	46EE64B1	C101E2B6	3D7BC801	E8D60D80
(720)	AE0E12FF	E9DECDBB	F7BF8003	00026000	40030018	00047804	A6B3B9F3	E7D0A34B	9F4EBDBA	F5EBD8B3
(760)	6BDFCEFD	394F9F40	8512358A	542953A7	52A03469	42D52A56	AD5CBD46	083BB66C	C5B310D3	AE6DFB36
(800)	2EC4B9FF	D575575E	7BF5F557	60164903	4F613498	90D86200	34F85864	93557654	66D070E6	1968A2FD
(840)	F3481F58	6491DA6A	AD3D74C7	187C08E6	4D6DB7E5	E6DB8BBA	01479041	C4E93000	08C975A7	E38E3CF6
(880)	E8E38F40	0629E490	441649E4	770FFD14	14004331	33855455	98C79414	E9ADB741	550B5C95	D5561075
(920)	65C17C62	9165165A	6AB1E516	8C14FD47	975D7881	A4974470	F9150C60	822D6818	620FE973	CF4312B4
(960)	D30E115D	34F1C413	441CC544	48CD1891	C3129F85	365A267D	6821221E	244274C2	1E7DC806	0E8BB845
(1000)	04238C32	0A579607	37E6D811	4046A6AA	EAAAACB6	EAEAABB0	C62AEB75	4816141E	93445101	E513543C
(1040)	05C5144F	39E1C495	EE6D19DF	57138469	9F44F83D	A49F99FD	A5F91080	D30AD8E6	476F4614	E7817516
(1080)	76D8838C	F9498418	4D4041A8	A199D9A3	28A31C8E	664A1F52	786104A5	AC59CA47	6C0371EA	E2A7BD85
(1120)	2A547203	40602A47	D2CE6AF0	C10827A7	F0C20C37	EC304AB5	2A19DE32	BA366105	AF54FEFA	D4641C08
(1160)	94E57B5C	3EE42590	F58D995F	99FCA127	D79A0DBA	59A09C74	2668E70C	0EE60961	9F7F8651	EEB9471D
(1200)	A1D9BA8D	8A16CC2A	7D981105	2095DE74	A9159AEA	EB29BFFD	0A542393	008830C0	43CA75C4	D0C35C77
(1240)	EDF5D760	872DF6D8	2D457C6B	93155FDC	EB141AA7	E7440705	C2D7A570	C9967C1F	99FB9DE9	DFB42C5F
(1280)	EB51B610	6D3B2782	1529C820	9E0028C6	A7B860EC	5C68CF41	24AA03BB	8E06634B	1F604C81	F40D2502
(1320)	B074D3B6	750A11D4	51076790	4316080C	CFC064B7	EEFAEBB0	C72EFBEC	A99ABD64	9355AC67	05146BB7
(1360)	0DC5B01E	6B29D7C6	5E4950B7	9877FF5C	77B42B07	C8268170	1A38B860	FBE40380	0C35270E	E104E27A
(1400)	B17311EB	2DE1F30A	A64C3E43	EBC10483	79184BD7	A3F41E79	80DEE2D3	A4C728B5	70069920	00415973
(1440)	842AED00	0CA00007	48C00206	0076A773	C0327267	31DE4981	6DC05A0A	F0E21632	26C9873E	C86316DE
(1480)	A0A53235	39AF65D8	7A19B712	4418C364	4F710090	80630055	2E2880AF	09E20B42	3F8E603E	F42D637D
(1520)	9B6BDCE7	F215BA7D	BD681FA5	FE9AC0E0	020DD669	A4600640	A2129708	C4263A71	47082C08	51187805
(1560)	0752C181	12DC40F0	40762CE3	290B640E	42192800	D041BE7D	D06F1D01	DC430417	B3C29590	06884321
(1600)	F7FEB485	16BE507C	4060060D	9970BECA	5BC33461	2802BD74	A807A6F1	707EA31B	47FD7E73	3F83084C
(1640)	0502604E	FF36B2B5	275AF292	98CCA426	37E99128	3E608AEB	A962AFAE	B836A868	91825D4C	56013218
(1680)	916601E0	5929DB1B	19FB063D	6D49AF8D	1291863E	AC578338	6E4F5C59	680253EE	78042030	638F7D14
(1720)	DA39FA60	19001CA2	119CE342	01FA7082	3C187253	3DA45FFD	FC058008	304900B0	302227C7	49CE729A
(1760)	F39C05F4	24289B20	4A2990D2	5DA6DCA2	B1E6F625	0C2EAB95	1B8C65C1	A845466B	D53270B7	249C44AA
(1800)	513D00C4	A00410C9	C72FFF64	0561BA70	3D4AF099	1E75C047	F4E1035E	53000022	1CC11A34	40C00F97
(1840)	C2173611	F99045DA	CF74DD04	800BC029	4E8CF00F	9D308DA9	4C674A53	20A99319	54B46214	46194F54
(1880)	D2D38BAB	BC27445C	094BBDED	93962E8B	1ECC041A	916AD849	0608B559	B8FE94BB	6142D408	42700632
(1920)	D1078F48	6941A390	E05C1C32	C0523EC4	6F20DEC8	E6E84CCA	4D09A450	00639CE4	116B4AD7	BADAF5AE
(1960)	788D092F	20019E25	7D12A7A1	D4181576	0ACF279C	F263F324	5E3DBF98	BC302EAF	8CB33CE3	3FD718D0
(2000)	8B58A384	50055784	C4F524A6	18C1A24E	19825629	9A4C3E04	031C7DA0	0215341A	09CEED61	0420DD03
(2040)	1EE427BA	92B2B591	29BC9E00	F82AD78C	5432AFC0	0DAE7087	9BD75A59	04A74E60	E769E0C9	D327C00D
(2080)	B1C3B3E0	9792E591	A2A26023	04F06752	45620D3B	1D14237F	8A8A6741	4B04686C	B572CDE8	4317B6A0
(2120)	D149704E	102AE884	47FEB198	01BCC81F	9FC5AD08	72BB3A87	1864BF25	10000A02	B1818A04	A005C44D
(2160)	B0221700	604B46B1	49E67242	143EB684	A754610A	42080214	3E000597	8A8C0214	F0A2DD34	081150C0