DATA SET CATALOG #85

Explorer 33 and 35 Ephemeris
66-058A-00F 12 tapes
67-020A-00E 17 tapes

IMP-E

MULTI-COORDINATE SYSTEM EPHEMERIS TAPES

67-070A-00E

This data set has been restored. There were originally 17 7-track, 556 BPI tapes written in BCD. There is one restored tape written in ASCII. The DR tape is a 3480 cartridge and the DS tape is 9-track, 6250 BPI. The original tapes were created on a 7094 computer. The DR and DS numbers along with the corresponding D numbers and the time spans are as follows:

DR#	DS#	D#	FILES	TIME SPAN
DR03965	DS03965	D04490	1	12/01/68 - 12/31/68
		D05770	2	04/01/69 - 04/30/69
		D05771	3	05/01/69 - 05/31/69
		D05772	4	06/01/69 - 06/30/69
		D05773	5	07/01/69 - 07/31/69
		D05774	6	08/01/69 - 08/31/69
		D05775	7	09/01/69 - 09/30/69
		D05776	8	10/01/69 - 10/31/69
		D05777	9	12/01/69 - 12/31/69
		D05778	10	01/01/70 - 01/31/70
		D05779	11	02/01/70 - 02/28/70
		D05780	12	03/01/70 - 03/31/70
		D05781	13	04/01/70 - 04/30/70
		D05782	14	05/01/70 - 05/31/70
		D05783	15	06/01/70 - 06/30/70
		D05784	16	07/01/70 - 07/31/70
		D05785	17	08/01/70 - 08/31/70

EXPLORER 33 EPHEMERIS DATA

66-338A-00F

This data set consists of ~~[illegible]~~ G DC, 7-track, 556 BPI, IBM 7094 tapes. Each tape consists one month of data on one file. The data records on the tapes are blocked with 5 logical records per physical record, each logical record containing 51 words (204 characters). Each tape contains one header record which is blocked the same as the data records.

TAPE NUMBER DP	CP	TIME SPAN
[illegible]	C-4472	APRIL, 1969
D-5787	C-4473	MAY, 1969
D-5788	C-4474	JUNE, 1969
D-5789	C-4475	JULY, 1969
D-5790	C-4476	AUGUST, 1969
D-5791	C-4477	SEPTEMBER, 1969
D-5792	C-4478	OCTOBER, 1969
D-5793	C-4479	NOVEMBER, 1969
D-5794	C-4480	DECEMBER, 1969
D-5795	C-4481	FEBRUARY, 1970
D-4186	C-4608	DECEMBER 1968 A-67 data
D-4373	C-4609	DECEMBER 1968 B-68 data