



WORLD DATA CENTER A for ROCKETS AND SATELLITES

90-06

NSSDC DATA LISTING

Prepared by
Richard Horowitz
Joseph H. King

February 1990

National Space Science Data Center (NSSDC)/
World Data Center A for Rockets and Satellites (WDC-A-R&S)
National Aeronautics and Space Administration
Goddard Space Flight Center
Greenbelt, Maryland 20771



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TABLE OF CONTENTS

	Page
INTRODUCTION.....	1
Purpose.....	3
Astronomical Data Center (ADC)	3
Coordinated Data Analysis Workshops (CDAWs).....	4
NASA Climate Data System (NCDS)	5
Pilot Land Data System (PLDS).....	5
Crustal Dynamics Data Information System (CDDIS).....	6
NSSDC's Online Data and Information Service (NODIS).....	6
Requests for Data From NSSDC.....	6
Contributions of Data to NSSDC	8
Document Organization.....	8
SATELLITE DATA LISTING.....	9
SUPPLEMENTARY DATA LISTINGS	63
Astronomy	67
Non-Astronomy.....	79
NASA CLIMATE DATA SYSTEM (NCDS)	91
PILOT LAND DATA SYSTEM (PLDS)	103
CRUSTAL DYNAMICS DATA INFORMATION SYSTEM (CDDIS).....	109
APPENDICES	117
Appendix A: List of Data Set Form Codes.....	119
Appendix B: NSSDC Data Request Forms	121

LIST OF TABLES

	Page
Table 1. Disciplines.....	65
Table 2. Sources	66
Table 3. NCDS Data Sets.....	94
Table 4. CDDIS Preprocessed SLR Data	112
Table 5. CDDIS Preprocessed VLBI Data.....	112
Table 6. CDDIS Analyzed Data Base Contents	114

INTRODUCTION

PURPOSE

This document is intended to identify, in a highly summarized way, data available from the National Space Science Data Center (NSSDC). Most data are offline data sets (on magnetic tape or as film/print products of various sizes) from individual instruments carried on spacecraft; these compose the Satellite Data Listing. Descriptive names, time spans, data form, and quantity of these data sets are identified in the listing, which is sorted alphabetically -- first by spacecraft name and then by the principal investigator's or team leader's last name.

Several data sets held at NSSDC, not associated with individual spaceflight instruments, are identified in separate listings following the Satellite Data Listing. These data sets make up the Supplementary Data Listings and include composite spacecraft data sets, ground-based data, models, and computer routines. The identifiers used in the Supplementary Data Listings were created by NSSDC and are explained in the pages preceding the listings. Data set form codes are listed in Appendix A.

NSSDC offers primarily archival, retrieval, replication, and dissemination services associated with the data sets discussed in the two major listings identified above. NSSDC also provides documentation which enables the data recipient to use the data received. NSSDC is working toward expanding presently limited capabilities for data subsetting and for promotion of data files to online residence for user downloading. NSSDC data holdings span the range of scientific disciplines in which NASA is involved, and include astrophysics, lunar and planetary science, solar physics, space plasma physics, and Earth science.

In addition to the functions mentioned above, NSSDC offers data via special services and systems in a number of areas, including Astronomical Data Center (ADC), Coordinated Data Analysis Workshops (CDAWs), NASA Climate Data System (NCDS), Pilot Land Data System (PLDS), and Crustal Dynamics Data Information System (CDDIS). Furthermore, NSSDC has a no-password account on its SPAN/Telenet-accessible VAX through which the NASA Master Directory and selected online data bases are accessible, and through which any data described here may be ordered. Astrophysics data support by NSSDC is not limited to the ADC. Each of these special services/systems is described briefly below.

ASTRONOMICAL DATA CENTER (ADC)

The ADC specializes in the acquisition, processing, documentation, archiving, and distribution of machine-readable astronomical catalogs and other specialized data sets in various astronomical disciplines. Computerized astronomical catalogs are widely used to support basic research, telescope and spacecraft pointing and tracking, online data reduction, data retrieval and analysis of new observations. Through a cooperative data exchange agreement with the Centre de Donnees Astronomiques Strasbourg (CDS) in France, the ADC acquires all catalogs deposited with the CDS and supplies all ADC acquired data to the CDS for dissemination from there. The CDS acts as a central repository, established by the International Astronomical Union, of an international network of centers for astronomical data, including the facilities at the Goddard Space Flight Center (GSFC), and in Moscow, Potsdam, Tokyo, Beijing, and La Plata (Argentina).

Astronomical data acquired from the scientific community are examined by NSSDC astronomers, restructured and/or modified if necessary, usually in collaboration with the scientists who have submitted the data. This analysis work is done to ensure that the data will be archived and distributed in a form easily processed by a wide variety of computers, that formats are as simple as possible and conform to standard usage, that maximum storage efficiency is achieved, and that data are well documented when redistributed to secondary users.

The ADC data sets (source catalogs) are identified in the listing referred to in the second paragraph of this introduction. The ADC maintains a *Status Report on Machine-Readable Astronomical Catalogs*. The report provides a more detailed listing of the catalogs than given in this *NSSDC Data Listing*. Updated reports are available upon request, and are also published in issues of the *Astronomical Data Center Bulletin*. Several catalogs have been written to one CD-ROM.

The ADC also maintains an online information system and network request service that can be accessed via the Space Physics Analysis Network (SPAN). Certain data sets (depending upon size) can be transmitted to requesters via SPAN and BITnet, and these catalogs are indicated in an information packet that is distributed over the networks. Additional information about how to access the ADC online information system can be found in issues of the *NSSDC News*, or by contacting Ms. Gail L. Schneider at (301) 286 - 8310.

COORDINATED DATA ANALYSIS WORKSHOPS (CDAWs)

The thrust of the CDAW program is to bring large, multi-source databases and a program of collaborative research to bear on problems of "global" scale, such as the structure and dynamics of the earth's magnetosphere. Such problems are typically very complex and include tightly intertwined spatial and temporal dependencies that can be attacked only with access to simultaneous data from many instruments at many dispersed locations. The CDAW format is unique in its effort to blend a more traditional form of scientific workshop with access to a large data base specifically assembled from relevant observations.

Over the 10 years of the CDAW effort, there have been 9 workshop series: all workshops to date have involved the solar-terrestrial and space plasma physics community. The most recent CDAW series (CDAW-8 and CDAW-9, now in progress) have included appropriate software and workshop computer facilities to allow participants direct interactive access to the data base during workshop meetings. Between workshops, NSSDC maintains the data base and software online to allow ongoing analysis via access to the facilities over electronic networks such as SPAN. Upgrades to the graphics and user interfaces have been ongoing as well.

The CDAW data bases currently of importance are those connected with CDAW-6 (two events), CDAW-7 (two events), CDAW-8 (eight events) and CDAW-9 (five events). Events are typically several to 12+ hours long. CDAW-6 data were from March 1979 (when spacecraft data coverage was particularly good), CDAW-7 data from April 1979 and May 1980 (for comparison of differing models of magnetospheric substorms), CDAW-8 data from January to June 1983 (when ISEE-3 was in the deep magnetotail) and CDAW-9 data from April-May 1986 (during the PROMIS campaign period).

The CDAW-6 and CDAW-7 data bases remain resident on an older NSSDC computer to which there is limited electronic access; the CDAW-8 and CDAW-9 data bases are maintained online on a VAX/VMS machine. Selections from the CDAW-6 and CDAW-7 data bases can be exported on magnetic tape. Online access to the CDAW-8 and CDAW-9 data bases requires an account on the NSSDC computer. The CDAW-9 data base is currently proprietary to the CDAW-9 workshop participants, although registration and participation in that analysis is still open as of January 1990.

For information on access to CDAW 6, 7 and 8 data or registration in the CDAW-9 workshop series, please contact Dr. H. Kent Hills, (301) 286-4106 (telephone), (301) 286-4952 (FAX), NSSDCA::HILLS (SPAN), or hills@nssdca.gsfc.nasa.gov (Internet).

NASA CLIMATE DATA SYSTEM (NCDS)

The NASA Climate Data System (NCDS) offers NASA-supported researchers in the atmospheric and oceanographic sciences an advanced, interactive information system to locate, access, manipulate, and display a variety of climate-related data. (Standard ordering and dissemination of these data are available to all researchers through NSSDC.)

Data sets supported by NCDS have been arbitrarily divided into four subdisciplines for ease in locating data of interest within the listings in this document. These subdisciplines are 1) Solar Irradiance, 2) Clouds and Radiation, 3) Global Climatologies and Oceanographies, and 4) Atmospheric Constituents. Subsets of any supported data set can be reformatted into NSSDC's Common Data Form (CDF) for interactive analysis or output as simple ASCII files for downloading to a remote site.

The data sets supported are listed in **Appendix A**. NCDS will be integrated into the institutional NSSDC during 1990, thereby streamlining the handling of Earth science data requests. The goal of the NCDS is to provide the most efficient methods to access and view the data and learn how to best make it available and useful to researchers.

For further information, contact: Lola M. Olsen, (301) 286-9760, FTS 888-9760, NCF::OLSEN; or Jim Closs in the User Support Office, (301) 286-3209, FTS 888-3209, NCF::NCDSUSO.

PILOT LAND DATA SYSTEM (PLDS)

The Pilot Land Data System (PLDS) is an information and data management system built for use by researchers in the NASA Land Science community. The PLDS was conceived and developed as a distributed information system consisting of several sites with a common core of software. The system is designed to support a wide spectrum of both digital and analog data. Archived data ranges from images and point source data to maps and geological samples collected from satellite, aircraft, and ground based instruments. A complete listing of NSSDC-held PLDS data sets and the range of temporal and spatial coverage is given on page 105. The data system includes four levels of reference material which describe the scientific data. These levels, the Directory, Catalog, System-wide Inventory, and Local Inventory, provide increasingly detailed information about the scientific data. You can access this information through a menu driven interface and a query tool that permits you to access all the inventory information without knowing its internal organization. With this tool, you can also easily perform spatial and temporal searches, and generate custom reports that can be saved for future reference or copied to your local computer for printing. You can also place an order for scientific data or acquire it real-time or in delayed mode, connect to other computer systems including other PLDS nodes, and lastly, transfer small amounts of data via long distance networks or phone lines.

Currently, the PLDS is a prototype system. It has a limited number of users authorized to receive the full range of PLDS services. In October 1990, the data system will begin an initial operational phase. At that time, all of the data system services will be available to a larger scientific community. Today there are three PLDS nodes; the Ames Research Center (ARC), the Goddard Space Flight Center (GSFC) and the Jet Propulsion Laboratory (JPL). All three nodes are accessible via direct dial-in lines, DECnet via the Space Physics Analysis Network and TCP/IP via the NASA Science Network. JPL and GSFC are also available via commercial Telenet lines. In October, all nodes will have a generic account called *PLDS* that is open to all users. If you wish to order data you must have an account or be an authorized user. Most land scientists can qualify as authorized users. Please call a PLDS user support office for details (see page 107 for contacts).

CRUSTAL DYNAMICS DATA INFORMATION SYSTEM (CDDIS)

The CDDIS is the Crustal Dynamics Project's archive for laser, Very Long Baseline Interferometry (VLBI), and Global Positioning System (GPS) data. Its holdings fall into four major categories: preprocessed data, analyzed data, ancillary data, and project management data. The CDDIS is operational on a dedicated DEC MicroVAX II computer. All authorized Project investigators, staff, and cooperating institutions have access to the system through the DECnet-based Space Physics Analysis Network (SPAN), the TCP/IP-based INTERNET network, and the GTE TELENET facilities as well as dial-up telephone lines. The CDDIS section on page 109 of this document includes three tables. The first, Table 4, shows preprocessed Satellite Laser Ranging (SLR) data availability by satellite, source, and dates. Catalogs of these data are accessible on line, but the actual data are available only on magnetic tape. Table 5 lists the sources, type, and dates for the CDDIS VLBI data, which are available on line through the CDDIS. Table 6 is a complete listing by data type, source, and dates of the CDDIS Analyzed Data Base Contents as of January 26, 1990.

NSSDC's ONLINE DATA AND INFORMATION SERVICE (NODIS)

Various NSSDC data and services judged to be of special interest are being made accessible on a menu-based, no-password NODIS account on the NSSDC VAX cluster. This account is available nearly 24 hours a day, seven days a week to anyone who can reach the NSSDC VAX via dial-up or via networks connections. At present the access to the information or limited amounts of data are free. The data available via this NSSDC account include International Ultraviolet Explorer (IUE) extracted spectra data, Nimbus 7 Gridded Total Ozone Mapping Spectrometer (TOMS) data, Nimbus 7 Coastal Zone Color Scanner (CZCS) data, and the OMNI data set of hourly solar wind parameters. Information items include the (not yet fully populated) NASA Master Directory, a personnel data base, and the American Institute for Aeronautics and Astronautics (AIAA) Canopus newsletter. Access to ionospheric (International Reference Ionosphere - IRI), atmospheric (Mass Spectrometer Incoherent Scatter - MSIS), magnetospheric magnetic field, and magnetospheric energetic trapped particle (AE8 and AP8) models is available for downloading or executing. Another option enables free form communication with the NSSDC, with which requests for offline data services may be made, including orders for offline data. The USERNAME for this account is NSSDC (after a SET HOST NSSDCA from any SPAN node.) Additional systems are likely to be reachable from this account, although regular user accounts will be required for computer-intensive activities.

REQUESTS FOR DATA FROM NSSDC

The National Space Science Data Center was established by the National Aeronautics and Space Administration, to provide data and information from space and Earth science investigations in support of additional studies, beyond those performed by principal investigators. In addition to its function of providing selected data and supporting information for further analysis of space science flight experiments, NSSDC produces numerous publications. Among these are an NSSDC newsletter, a *Report on Active and Planned Spacecraft and Experiments*, the *Data Catalog Series for Space Science and Applications Flight Missions*, and various data user's guides.

The services provided by NSSDC are available to any researcher residing in the United States and to researchers outside the United States through World Data Center A for Rockets and Satellites (WDC-A-R&S). Resident and visiting researchers are invited to study the data while at NSSDC. The Data Center staff will assist users with additional data searches and with the use of equipment. Normally a charge is made for the requested data to cover the cost of processing the request and reproducing the data. The researcher will be notified of the charge, and payment must be received

prior to processing. However, as resources permit, the NSSDC director may waive charges for modest amounts of data, when they are to be used for scientific studies or specific educational purposes, and when they are requested by an individual affiliated with (1) NASA installations, NASA contractors, or NASA grantees; (2) other U. S. government agencies, their contractors, or the grantees; (3) universities or colleges; (4) state or local governments; or (5) nonprofit organizations.

Data Request Forms for ordering data from NSSDC are provided in Appendix B. A researcher may also obtain data described in this catalog by a letter, a telephone request, an onsite visit, or electronic mail using SPAN. Anyone who wishes to obtain data for a scientific study should specify the NSSDC ID and the time span (and/or location) of interest. A researcher should also specify why and when the data are needed, the subject of the work, organizational affiliation, and any government contracts used for performing the study. The Data Center staff is available to help requesters identify data sets for use. A review of NSSDC's recently published Master Index Volume to the Data Center's 10 volume *DATA CATALOG SERIES FOR SPACE SCIENCE AND APPLICATIONS FLIGHT MISSIONS* (NSSDC/WDCA-A-R&S 89-25) would also be useful in selecting data sets.

NSSDC would appreciate receiving copies of all publications resulting from studies in which data supplied by the Data Center have been used. It is further requested that both NSSDC and the original data provider be acknowledged as sources of the data.

Data can be provided in a format or medium other than that used here. For example, magnetic tapes can be reformatted; computer printout or microfilmed listings can be reproduced from magnetic tape; enlarged paper prints can be provided from data on photographic film and microfilm, etc. NSSDC/WDCA-A-R&S will provide the requester with an estimate of the response time and, when appropriate, the charge for requests.

NSSDC'S address to request information for U. S. researchers follows:

National Space Science Data Center
Code 633.4
Goddard Space Flight Center
Greenbelt, Maryland 20771
Telephone: (301) 286-6695
Telex: 89675 NASCOM GBLT
TWX: 7108289716
SPAN address: NSSDC::REQUEST
FAX: (301) 286-4952

Researchers residing outside the U. S. should direct requests for information to the following address:

World Data Center A for Rockets and Satellites
Code 630.2
Goddard Space Flight Center
Greenbelt, Maryland 20771 U. S. A.
Telephone: (301) 286-6695
Telex: 89675 NASCOM GBLT
TWX: 7108289716
SPAN address: NSSDC::REQUEST
FAX: (301) 286-4952

NSSDC is a node on SPAN, which can be reached in two ways. Electronic mail can be directed to NSSDC::REQUEST. For access to a menu of information, including the NASA Master Directory and to leave data requests, requesters may log onto the NSSDC node with USERNAME=NSSDC. No password is required. Finally, NSSDC may be reached by Telenet; current procedures are available from the NSSDC System Support Hotline (301-286- 9794).

CONTRIBUTIONS OF DATA TO NSSDC

NSSDC invites members of the scientific community involved in spaceflight investigations to submit data to the Data Center, or to provide information about the data sets that they prefer to make accessible themselves. The Data Center assigns a discipline specialist to work with each investigator or project science team, to determine the forms of data that are likely to be most useful to the community of users that obtain data from NSSDC. The pamphlet *Guidelines for Submitting Data to the National Space Science Data Center* can be provided on request.

DOCUMENT ORGANIZATION

The Satellite Data Listing immediately follows this descriptive material. That listing is followed by two Supplementary Data Listings: the NSSDC Supplementary Data File (NSDF) of astronomy data, and the NSDF data excluding astronomy data. New data sets received at NSSDC before December 22, 1989, are included in these listings. The NASA Climate Data System section is next, followed in order by the Pilot Land Data System section and the Crustal Dynamics Data Distribution Section. This publication concludes with two appendices: Appendix A is a fold-out listing of form code definitions, and Appendix B contains NSSDC Data Request Forms to order any data identified in this document.

SATELLITE DATA LISTING

SPACECRAFT NAME	LAUNCH DATE	NSSDC ID	DATA SET INFORMATION			
INVESTIGATOR NAME	EXPERIMENT NAME DATA SET NAME		FORM	QUANTITY	TIME OF DATA	SPAN OF DATA
1963-030D	07/19/63	63-030D				
PRIOR	1963-030D,BALLOON ATMOS DRAG DEN DRAG DENSITIES + TEMPS, FICHE	63-030D-01 63-030D-01A	FR	1	01/02/64	04/13/71
1963-038C	09/28/63	63-038C				
BDSTRUM	1963-038C, CHARGED PARTICLE CHGD PARTICLE UNORDERED TAPES UNSORTED INDEX OF TAPES SORTED INDEX OF DATA IN SET A TIME-ORDERED COUNT RATES, TAPE SORTED INDEX OF DATA, TAPE COUNT RATES VS T, B (PLOTS),MFILM L-ORD EL. COUNT RATES,PLOTS,MFILM	63-038C-01 63-038C-01A 63-038C-01B 63-038C-01C 63-038C-01D 63-038C-01E 63-038C-01F 63-038C-01G	DD DD DD DD DD DD MP	430 2 2 103 6 2 1	09/07/63 09/28/63 09/28/63 09/28/63 09/28/63 09/28/63 09/28/63	03/04/67 03/04/67 03/04/67 12/31/68 12/31/68 12/31/67 04/16/66
1964-083C	12/13/64	64-083C				
ZMUDA	1964-083C,RUBIDIUM VAPOR MAGNET. RUBIDIUM VAPOR MAG. DATA, TAPE	64-083C-01 64-083C-01A	DD	1	12/17/64	06/30/65
1972-032A	04/19/72	72-032A				
CARTER	1972-032A, MAGNETRON GAUGE DENSITY OBS, 160-300KM, FICHE	72-032A-01 72-032A-01A	FR	2	04/21/72	05/09/72
1979-053A	06/10/79	79-053A				
HIGBIE	1979-053A,CHARGED PART ANALYZER ELECTRON & PROTON RAW COUNT RATE	79-053A-01 79-053A-01A	DD	2	03/22/79	05/11/80
AD-A	12/19/63	63-053A				
JACCHIA	AD-A,NONSYST.CHANGES AIR DENSITY ATMOS DRAG DEN TABLES, FICHE	63-053A-01 63-053A-01A	FR	6	12/23/63	08/25/71
AD-B	11/21/64	64-076A				
JACCHIA	AD-B,NONSYST.CHANGES AIR DENSITY ATMOS DRAG DEN TABLES, FICHE	64-076A-01 64-076A-01A	FR	6	11/27/64	10/15/68
AD-C	08/08/68	68-066A				
JACCHIA	AD-C,NONSYST.CHANGES AIR DENSITY ATMOS DRAG DEN TABLES, FICHE	68-066A-01 68-066A-01A	FR	6	08/08/68	01/13/73
AE-A	04/03/63	63-009A				
BRACE	AE-A,ELECTROSTATIC PROBES ELEC. TEMP, ION DENSITY, MFILM	63-009A-02 63-009A-02A	MO	1	04/04/63	07/10/63
NEWTON	AE-A,PRESSURE GAUGE NEUTRAL DENS (260KM-900KM), FICHE	63-009A-03 63-009A-03A	FR	1	04/03/63	06/08/63
REBER	AE-A,MASS SPECTROMETER TAB ATMOS COMP DENSITIES, FICHE	63-009A-01 63-009A-01A	FR	2	04/03/63	06/01/63
AE-B	05/25/66	66-044A				
BRINTON	AE-B,RF ION MASS ION MASS SPECTROM. DATA, TAPE ION MASS SPECTROM. DATA, MFILM	66-044A-01 66-044A-01A 66-044A-01B	DD MO	1 1	06/09/66 06/09/66	01/17/67 01/17/67
REBER	AE-B,NEUTRAL MAG MASS SPECT NEUTRAL PARTICLE DENSITIES, BOOK	66-044A-02 66-044A-02A	BT	1	05/26/66	05/31/66
WULF-MATHIES	AE-B,ATMOSPHERIC DRAG ATMOS DRAG DEN TABLES, FICHE	66-044A-03 66-044A-03A	FR	4	12/23/66	08/25/71
AE-C	12/16/73	73-101A				
BARTH	AE-C, UV NITRIC OXIDE EXP (UVNO) NITRIC OXIDE DATA, UA TAPES UV NITRIC OXIDE, UA MFILM	73-101A-13 73-101A-13A 73-101A-13B	DD MP	62 8	12/16/73 12/19/73	12/11/78 09/23/75
BRACE	AE-C, CYL.ELECTROST.PROBE (CEP) CEP DATA, UA TAPES CEP DATA, UA MFILM	73-101A-01 73-101A-01A 73-101A-01B	DD MP	62 8	12/16/73 12/19/73	12/11/78 09/23/75
BRINTON	AE-C,BENNETT ION MASS SPEC.(BIMS) ION MASS SPEC DATA, UA TAPES BENNET ION-MASS SPEC, UA MFILM	73-101A-11 73-101A-11A 73-101A-11B	DD MP	62 8	12/16/73 12/19/73	12/11/78 09/23/75
CHAMPION	AE-C, TRI.-AX.ACC.SYS.(MESA) MESA DENSITY DATA, UA TAPES MESA DENSITY DATA, UA MFILM	73-101A-02 73-101A-02A 73-101A-02B	DD MP	62 8	12/16/73 12/19/73	12/11/78 09/23/75
DOERING	AE-C, PHOTOELECT SPEC.(PES) PES DATA, UA TAPES PHOTOELECT SPEC DATA, UA MFILM	73-101A-03 73-101A-03A 73-101A-03B	DD MP	62 8	12/16/73 12/19/73	12/11/78 09/23/75
HANSON	AE-C, RETARD POT'L ANALYZER (RPA) RPA DATA, UA TAPES RET POTENTIAL ANALYZER, UA MFILM	73-101A-04 73-101A-04A 73-101A-04B	DD MP	62 8	12/16/73 12/19/73	12/11/78 09/23/75
HAYS	AE-C, VISIBLE AIRGLOW EXP.(VAE) VISIBLE AIRGLOW DATA, UA TAPES VISIBLE AIRGLOW DATA, UA MFILM	73-101A-14 73-101A-14A 73-101A-14B	DD MP	62 8	12/16/73 12/19/73	12/11/78 09/23/75
HEATH	AE-C,EXTREME SOL UV MONITOR(ESUM) ESUM DATA ON UA TAPES SOLAR FLUX MEASUREMENTS, FICHE ABS. U.V. SOLAR FLUX, FICHE	73-101A-05 73-101A-05A 73-101A-05B 73-101A-05C	DD FR FR	62 1 1	12/16/73 03/14/74 12/20/73	12/11/78 11/27/74 12/31/73
HINTEREGGER	AE-C, SOLAR EUV SPECTROM.(EUVS) SOLAR EUV FLUXES, UA TAPES EUV ABSORPTION DATA, TAPE	73-101A-06 73-101A-06A 73-101A-06B	DD DD	62 1	12/16/73 02/02/74	12/11/78 02/28/74
HOFFMAN	AE-C, MAG.ION MASS SPEC.(MIMS) MAG ION MASS SPEC DATA, UA TAPES MAG ION MASS SPEC, UA MFILM	73-101A-10 73-101A-10A 73-101A-10B	DD MP	62 8	12/16/73 12/19/73	12/11/78 09/23/75
HOFFMAN	AE-C, LOW ENERGY ELECT.EXP.(LEE) LEE DATA, UA TAPES LEE DATA, UA MFILM	73-101A-12 73-101A-12A 73-101A-12B	DD MP	62 8	12/16/73 12/19/73	12/11/78 09/23/75
NIER	AE-C, OPEN SOURCE SPECT.(OSS) OP SOURCE-NEUT M.S.DATA, UA TAPES OPEN SOURCE SPEC, UA MFILM	73-101A-07 73-101A-07A 73-101A-07B	DD MP	62 8	12/16/73 12/19/73	12/11/78 09/23/75
PELZ	AE-C, NEUT.ATMOS.COMP.EXP.(NACE) CL SOURCE-NEUT M.S.DATA, UA TAPES NEUT ATMOS COMP DATA, UA MFILM	73-101A-08 73-101A-08A 73-101A-08B	DD MP	62 8	12/16/73 12/19/73	12/11/78 09/23/75
SPENCER	AE-C, NEUT.ATMOS.TEMP.EXP.(NATE) NEUT ATMOS TEMP AND COMP,UA TAPES NEUT ATMOS TEMP-COMP DATA,UA MFLM	73-101A-09 73-101A-09A 73-101A-09B	DD MP	62 8	12/16/73 12/19/73	12/11/78 09/23/75
AE-D	10/06/75	75-096A				
BARTH	AE-D, UV NITRIC OXIDE EXP.(UVNO) NITRIC OXIDE DATA, UA TAPES	75-096A-11 75-096A-11A	DD	4	10/06/75	01/29/76
BRACE	AE-D, CYL.ELECTROST.PROBE (CEP) CEP DATA, UA TAPES	75-096A-01 75-096A-01A	DD	4	10/06/75	01/29/76
CHAMPION	AE-D, TRI-AX.ACC.SYS.(MESA) MESA DENSITY DATA, UA TAPES	75-096A-02 75-096A-02A	DD	4	10/06/75	01/29/76

SPACECRAFT NAME INVESTIGATOR NAME	LAUNCH DATE EXPERIMENT NAME DATA SET NAME	NSSDC ID	DATA SET INFORMATION			
			FORM	QUANTITY	TIME SPAN OF DATA	
DOERING	AE-D, PHOTOELECT. SPEC. (PES)	75-096A-03				
	PES DATA, UA TAPES	75-096A-03A	DD	4	10/06/75	01/29/76
HANSON	AE-D, RETARD POT'L ANALYZER (RPA)	75-096A-04				
	RPA DATA, UA TAPES	75-096A-04A	DD	4	10/06/75	01/29/76
HAYS	AE-D, VISIBLE AIRGLOW EXP. (VAE)	75-096A-13				
	VISIBLE AIRGLOW DATA, UA TAPES	75-096A-13A	DD	4	10/06/75	01/29/76
HEDIN	AE-D, NEUT. ATMOS. COMP. EXP. (NACE)	75-096A-08				
	NEUT. ATMOS. COMP. DATA, UA TAPES	75-096A-08A	DD	4	10/06/75	01/29/76
HOFFMAN	AE-D, MAG. ION MASS SPEC. (MIMS)	75-096A-10				
	MAG. ION MASS SPEC. DATA, UA TAPES	75-096A-10A	DD	4	10/06/75	01/29/76
HOFFMAN	AE-D, LOW ENERGY ELECTRON EXP. (LEE)	75-096A-12				
	LEE DATA, UA TAPES	75-096A-12A	DD	4	10/06/75	01/29/76
NIER	AE-D, OPEN SOURCE SPEC. (OSS)	75-096A-07				
	OP. SOURCE-NEUT. M.S. DATA, UA TAPES	75-096A-07A	DD	4	10/06/75	01/29/76
SPENCER	AE-D, NEUT. ATMOS. TEMP. EXP. (NATE)	75-096A-09				
	NEUT. ATMOS. TEMP. COMP., UA TAPES	75-096A-09A	DD	4	10/06/75	01/29/76
AE-E	11/20/75	75-107A				
BRACE	AE-E, CEP-CYL. ELECTROSTATIC PROBE	75-107A-01				
	CEP DATA, UA TAPES	75-107A-01A	DD	68	11/21/75	06/07/81
BRINTON	AE-E, BENNETT ION MASS SPEC. (BIMS)	75-107A-10				
	BENN. ION MASS SPEC. DATA, UA TAPES	75-107A-10A	DD	68	11/21/75	06/07/81
CHAMPION	AE-E, TRI-AX. ACC. SYS. (MESA)	75-107A-02				
	MESA DATA, UA TAPES	75-107A-02A	DD	68	11/21/75	06/07/81
DOERING	AE-E, PES-PHOTOELECT. SPECTROMETER	75-107A-03				
	PES DATA, UA TAPES	75-107A-03A	DD	68	11/21/75	06/07/81
HANSON	AE-E, RPA-RETARDING POTENT. ANAL.	75-107A-04				
	RPA DATA, UA TAPES	75-107A-04A	DD	68	11/21/75	06/07/81
HAYS	AE-E, VISIBLE AIRGLOW EXP. (VAE)	75-107A-11				
	VAE DATA, UA TAPES	75-107A-11A	DD	68	11/21/75	06/07/81
HEATH	AE-E, EXTRM. SOLAR UV MONIT. (ESUM)	75-107A-05				
	ESUM DATA ON UA TAPES	75-107A-05A	DD	68	11/21/75	12/30/79
	SOLAR FLUX MEASUREMENTS, FICHE	75-107A-05B	FR	5	12/03/75	09/24/76
	ABS. UV SOLAR FLUX, FICHE	75-107A-05C	FR	1	12/20/73	12/31/73
HEATH	AE-E, BACKSCATTER UV SPEC. (BUV)	75-107A-16				
	BUV DATA ON UA TAPES	75-107A-16A	DD	68	11/21/75	06/07/81
HEDIN	AE-E, NEUT. ATMOS. COMP. EXP. (NACE)	75-107A-08				
	NEUT. ATMOS. COMP. DATA, UA TAPES	75-107A-08A	DD	68	11/21/75	06/07/81
HINTEREGGER	AE-E, SOLAR EUV SPEC. (EUVS)	75-107A-06				
	EUVS DATA ON UA TAPES	75-107A-06A	DD	68	11/21/75	12/30/79
	EUV ABSORPTION DATA, TAPE	75-107A-06B	DD	1	12/27/76	12/30/79
	EUVS SOLAR-FLUX DATA, TAPE	75-107A-06C	DD	1	06/03/77	09/25/80
HOFFMAN	AE-E, ENER. ANALYZ. SPEC. TEST (EAST)	75-107A-19				
	EAST DATA ON UA TAPES	75-107A-19A	DD	68	11/21/75	06/07/81
NIER	AE-E, OPEN SOURCE SPECTROM. (OSS)	75-107A-07				
	OSS DATA, UA TAPES	75-107A-07A	DD	68	11/21/75	06/07/81
SPENCER	AE-E, NEUT. ATMOS. TEMP. EXP. (NATE)	75-107A-09				
	NEUT. ATMOS. TEMP. EXP., UA TAPES	75-107A-09A	DD	68	11/21/75	06/07/81
AEROS	12/16/72	72-100A				
SCHMIDTKE	AEROS, SOLAR EUV RADIATION	72-100A-04				
	EUV SPECTRA DATA, TAPE	72-100A-04A	DD	1	12/23/72	08/05/73
SPENCER	AEROS, NEUTRAL DEN. AND TEMPERATURE	72-100A-05				
	NEUT. TEMP. + DENSITY DATA, MFILM	72-100A-05A	MP	15	12/26/72	08/09/73
SPENNER	AEROS, RETARDING POTENT. ANALYZER	72-100A-02				
	RPA PLASMA MEASUREMENT, TAPE	72-100A-02A	DD	1	01/04/73	08/03/73
AEROS 2	07/16/74	74-055A				
NESKE	AEROS 2, IMPEDANCE PROBE	74-055A-03				
	ELECTRON DENSITY DATA, TAPE	74-055A-03A	DD	2	07/23/74	09/25/75
SCHMIDTKE	AEROS 2, EUV SPECTROMETER	74-055A-04				
	EUV SPECTRA DATA, TAPE	74-055A-04A	DD	1	07/21/74	07/03/75
SPENNER	AEROS 2, RETARDING POT. ANALYZER	74-055A-02				
	RPA PLASMA MEASUREMENT, TAPE	74-055A-02A	DD	5	07/20/74	09/04/75
AKEBOND	02/21/89	89-016A				
	DE1-AKEBOND B-FLD MFQ CONJ 6X12 D	89-016A-00D	FR	1	03/01/89	09/27/89
	DE1-AKEBOND B-FLD MFSD CONJ 6X12	89-016A-00E	FR	1	03/01/89	09/27/89
ALOUETTE 1	09/29/62	62-049A				
	TIME CHARTS, TAPE	62-049A-00D	DD	2	09/29/62	12/16/66
	EXTENDED WORLD MAPS, TAPE	62-049A-00E	DD	67	12/03/67	02/28/72
	TIME CHARTS, FICHE	62-049A-00F	FR	39	09/29/62	12/31/65
	INDEX OF AVAILABLE DATA, TAPE	62-049A-00C	DD	2	01/01/66	12/31/67
	CRPL. EXTENDED WORLD MAPS, MFILM	62-049A-00H	MP	17	09/29/62	06/30/64
	INDEX OF AVAILABLE DATA, FICHE	62-049A-00I	FR	5	01/01/66	12/31/68
	GSFC ORBITAL ELEMENTS, TAPE	62-049A-00J	DD	1	10/07/62	02/13/72
HARTZ	ALOUETTE 1, RADIO ASTRD. 1.5-10MHZ	62-049A-04				
	COSMIC RADIO NOISE-AGC LEV., MFILM	62-049A-04A	MD	5067	09/29/62	11/30/70
MCDIARMID	ALOUETTE 1, ENERGETIC PART. DETECT	62-049A-02				
	E GT 40-, P GT 500KEY 10S AV, TAPE	62-049A-02A	DD	2	09/29/62	03/26/64
WARREN	ALOUETTE 1, SWEEP FREQ. SOUNDER	62-049A-01				
	SWEEP-FREQUENCY IONOGRAMS, MFILM	62-049A-01A	MD	5067	09/29/62	11/30/70
	ALOSYN-SCALED DATA, MFILM	62-049A-01B	MD	9	09/29/62	08/31/64
	ALOSYN-SCALED DATA, TAPE	62-049A-01C	DD	6	09/29/62	06/30/67
	RRS N(H) INT. PROFILES, FICHE	62-049A-01E	FR	9	11/26/62	07/31/63
	DRTE N(H) SCALED PROFILES, FICHE	62-049A-01F	FR	73	09/30/62	07/28/68
	ARC N(H)+H SUMMARIES, TAPE	62-049A-01I	DD	1	10/31/62	01/27/64
	ARC N(H)+H INT. PROFILES, FICHE	62-049A-01J	FR	71	11/01/62	01/28/64
	ALOSYN-SCALED DATA, FICHE	62-049A-01K	FR	311	09/29/62	12/31/68
	CRC N(H) INT. PROFILES, FICHE	62-049A-01L	FR	47	09/30/62	07/28/68
	NSSDC IONOGRAM INVENTORY, TAPE	62-049A-01D	DD	6	09/29/62	11/30/70
	UCLA N(H) INT. PROFILES, TAPE	62-049A-01P	DD	2	09/30/62	05/02/64
	CRC INDEX OF DUCTED ECHOS, TAPE	62-049A-01Q	DD	1	12/01/62	12/31/68
	RSRS N(H) INT. PROFILES, MFILM	62-049A-01R	MP	7	10/03/62	09/04/66
	SOUNDER AGC VS. TIME PLOTS, MFILM	62-049A-01S	MT	51	01/21/63	06/27/64
	CRC N(H) DATA, SCALED POINTS, TAPE	62-049A-01T	DD	2	09/29/62	03/30/66
	CRC N(H) DATA, N + HGT COEF., TAPE	62-049A-01U	DD	1	11/19/62	11/06/71
ALOUETTE 2	11/29/65	65-098A				
	EXTENDED WORLD MAPS, TAPE	65-098A-00D	DD	91	08/06/67	03/31/73
	CRC INDEX OF DATA AVAILABLE, TAPE	65-098A-00E	DD	1	11/29/65	12/31/66

SPACECRAFT NAME	LAUNCH DATE	NSSDC ID	DATA SET INFORMATION			
			FORM	QUANTITY	TIME SPAN OF DATA	
INVESTIGATOR NAME	EXPERIMENT NAME DATA SET NAME					
		65-098A-00F	FR	7	11/29/65	12/31/68
		65-098A-00G	DD	1	12/05/65	03/21/73
BELROSE	CRC INDEX OF DATA AVAILABLE, FICHE GSFC ORBITAL ELEMENTS, TAPE	65-098A-02				
	ALOUETTE 2, VLF RECEIVER	65-098A-02B	BI	1	02/25/71	09/26/71
BRACE	KASHIMA VLF DATA, BOOK	65-098A-05				
	ALOUETTE 2, LANGMUIR PROBE	65-098A-05A	DD	1	02/21/66	11/13/67
	ELECTRON DENSITY + TEMP, TAPE	65-098A-05B	MO	1	02/21/66	11/13/67
	ELECTRON DENSITY + TEMP, MFILM	65-098A-05C	MU	1	02/21/66	03/01/67
	ELECT DENSITY + TEMP PLOTS, MFILM	65-098A-03				
HARTZ	ALOUETTE 2, RADIO NOISE, 2-13.5MHZ	65-098A-03A	MO	2188	11/29/65	06/00/73
	COSMIC RADIO NOISE-AGC LEV., MFILM	65-098A-03B	MP	1	06/30/66	07/01/69
	COSMIC RADIO NOISE-SUMMARY, MFILM	65-098A-03C	ST	1625	06/30/66	07/01/69
	COSMIC RADIO NOISE, HC ROLLS	65-098A-04				
MCDIARMID	ALOUETTE 2, IONOSPHERIC PART. DETECT	65-098A-04A	DD	8	11/29/65	06/18/69
	COUNT RATE DATA, TAPE	65-098A-04B	DD	1	11/29/65	06/18/69
	PARTICLE BOUNDARY DATA, TAPE	65-098A-01				
WARREN	ALOUETTE 2, SWEEP FREQ SOUNDER	65-098A-01A	MO	2571	11/29/65	01/31/75
	SWEEP-FREQUENCY IONOGRAMS, MFILM	65-098A-01D	FR	22	10/12/66	12/27/68
	RRL N(H) INT PROFILES, FICHE	65-098A-01E	DD	2	12/01/65	04/21/69
	ERC INDEX OF DUCTED ECHOES, TAPE	65-098A-01F	WI	2451	12/01/65	04/21/69
	ERC DUCTED ECHOES, 8X10-IN. PRINTS	65-098A-01G	FR	6	12/15/65	03/09/70
	CRR N(H) INT PROFILES, FICHE	65-098A-01H	FR	10	12/15/65	03/09/70
	CRC N(H) SCALED PROFILES, FICHE	65-098A-01I	DD	3	11/29/65	04/23/73
	NSSDC IONOGRAM INVENTORY, TAPE	65-098A-01J	DD	2	11/29/65	06/08/72
	ARC N(H) INT PROFILES, PACKED TAPE	65-098A-01K	MP	8	11/29/65	03/11/70
	ARC N(H) INT PROFILES, MFILM	65-098A-01M	DB	1	11/29/65	03/11/70
	NSSDC STD FORMAT FROM 68-098A-01J	65-098A-01N	DD	1	11/29/65	10/30/71
	CRC INDEX OF DUCTED ECHOES, TAPE	65-098A-01O	DD	3	12/15/65	07/10/72
	CRC N(H) DATA, N + HGT CDEF, TAPE	65-098A-01P	MP	5	12/12/65	08/11/68
	RSRS N(H) INT PROFILES, MFILM	84-088A				
AMPTTE/CCE	08/16/84	84-088A-00D	FR	2	03/01/86	06/30/86
	MAC CONJ W/VIK-SWED 3X180BNS FICH	84-088A-00E	FR	2	03/01/86	06/30/86
	MAC CNJ W/VIK-SWED 6X12 BNS FICH	84-088A-03				
GLUECKLER	AMPTTE/CCE, CHARGE-E-MASS SPECTROM	84-088A-03A	RO	20013	08/17/84	12/30/85
	COLOR SPECTROGRAMS, SLIDES	84-088A-03B	DD	12	08/27/84	06/28/87
	CHARGE-ENERGY-MASS SPECTRUM SFDU	84-088A-02				
MCENTIRE	AMPTTE/CCE, MCD ENERGY PART ANALYZ	84-088A-02A	RO	19473	08/17/84	12/30/86
	COLOR SPECTROGRAMS, SLIDES	84-088A-02B	DD	12	08/16/84	12/31/84
	6.4-MIN, MASS-ENERGY SPECTRA, PDOL	84-088A-05				
POTEMRA	AMPTTE/CCE, CCE MAGNETOMETER	84-088A-05A	FR	216	08/27/84	12/25/86
	SURVEY PLOTS, MICROFICHE	84-088A-05B	DD	9	08/18/84	08/27/87
	MAGNETIC FIELD VECTOR SFDU	84-088A-04				
SCARF	AMPTTE/CCE, PLASMA WAVE EXPERIMENT	84-088A-04A	FR	216	08/27/84	06/25/87
	SURVEY PLOTS, MICROFICHE	84-088A-04B	DD	9	08/28/84	08/27/87
	62-S AVERAGE & PEAK VALUES, SFDU	84-088A-01				
SHELLEY	AMPTTE/CCE, HOT PLASMA COMPOSITION	84-088A-01A	RO	20013	08/17/84	12/30/86
	COLOR SPECTROGRAMS, SLIDES	84-088A-01B	DD	26	08/16/84	07/18/87
	6.4-MIN, MASS-ENERGY SPECTRA, PDOL	84-088B				
AMPTTE/IRM	08/16/84	84-088B-00D	FR	3	03/29/86	06/16/86
	ORBITAL PLOTS FOR PROMIS PERIOD	84-088B-04				
HAUSLER	IRM, PLASMA WAVE INSTRUMENT	84-088B-04B	DD	48	03/21/85	02/08/86
	5-S AVER PLASMA WAVE AMPLITUDES, TP	84-088B-06				
HVESTADT	IRM, SUPRATHERMAL IONIC CHARG ANAL	84-088B-06A	DD	48	03/21/85	02/08/86
	5-S AVER SUPRATHERMAL IONS, TAPE	84-088B-02				
LUEHR	IRM, MAGNETOMETER	84-088B-02B	DD	48	03/21/85	02/08/86
	5-S AVER MAG FIELD VECTORS, TAPE	84-088B-03				
PASCHMANN	IRM, PLASMA INSTRUMENT	84-088B-03B	DD	48	03/21/85	02/08/86
	5-S AVER PLASMA PARAMETERS, TAPE	84-088C				
AMPTTE/UKS	08/16/84	84-088C-00D	FR	1	08/22/84	01/15/85
	REGION BNDRY TIMES, DATA FORMAT	74-070A				
ANS	08/30/74	74-070A-03				
GRINDLAY	ANS, HARD(2-40 KEV) X-RAY EXP.	74-070A-03B	FR	1		
	HXX OBSERVING CATALOG	74-070A-01				
VAN DUJINEN	ANS, 1500 3300A ULTRAVIOLET EXP.	74-070A-01A	DD	1		
	UV POINTSOURCES CAT	68-118A				
APOLLO 8	12/21/68	68-118A-01				
ALLENBY, JR.	APOLLO 8, PHOTOS 70MM + 16MM	68-118A-01A	LM	276		
	PHOTOS, COLOR MASTER POS. 70MM	68-118A-01B	LP	100		
	PHOTOS, COLOR B/W WIND M. POS. 16MM	68-118A-01C	TM	588		
	PHOTOS, B/W PHOTOMETRIC POS. 70MM	68-118A-01D	TM	588		
	PHOTOS B/W LOGEITRONIC POS. 70MM	68-118A-01E	FR	11		
	MICROFICHE 4X6 B/W POS	68-118A-01F	GR	5		
	MICROFICHE 4X6 COLOR POS	68-118A-01H	DD	2	12/21/68	12/27/68
	PHOTOGRAPHIC DATA BY LAC AREA	69-043A				
APOLLO 10	05/18/69	69-043A-01				
ALLENBY, JR.	APOLLO 10, PHOTOS 70MM + 16MM	69-043A-01A	VM	298		
	PHOTOS COLOR MASTER POS 70MM	69-043A-01B	LP	1000		
	PHOTOS COLOR B/W WIND M. POS 16MM	69-043A-01C	TM	1021		
	PHOTOS B/W PHOTOMETRIC POS 70MM	69-043A-01D	LM	1021		
	PHOTOS B/W LOGEITRONIC POS 70MM	69-043A-01E	FR	19		
	MICROFICHE 4X6 B/W POS	69-043A-01F	GR	7		
	MICROFICHE 4X6 COLOR POS	69-043A-01H	DD	2	05/18/69	05/26/69
	PHOTOGRAPHIC DATA BY LAC AREA	69-059A				
APOLLO 11 CSM	07/16/69	69-059A-01				
MAPPING SCIENCES LAB	APOLLO 11, PHOTOS 70, 16 + 35MM	69-059A-01A	VM	549		
	PHOTOS COLOR MASTER POS 70MM	69-059A-01B	LP	1150		
	MAURER 16-MM MOVIE FILM, COLOR	69-059A-01C	RO	35		
	PHOTOS COLOR STEREO POS 35MM	69-059A-01D	TM	810		
	PHOTOS B/W PHOTOMETRIC POS 70MM	69-059A-01E	TM	810		
	PHOTOS LOG/E (NSSDC ONLY)	69-059A-01F	FR	13		
	MICROFICHE 4X6 B/W POS	69-059A-01G	GR	11		
	MICROFICHE 4X6 COLOR POS	69-059A-01I	DD	2	07/16/69	07/24/69
	PHOTOGRAPHIC DATA BY LAC AREA	69-059A-01J	LP	1026	07/17/69	07/23/69
	KINESCOPE 16-MM MOVIE FILMS	69-059C				
APOLLO 11 LM/EASEP	07/16/69	69-059C-04				
ALLEY	APOLLO 11, LASER REFLECTOR	69-059C-04C	DD	19	07/21/69	06/22/81
	PHOTON DETTAPE (FILTERED+UNFILTD)					

SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSSDC ID	FORM	QUANTITY	TIME SPAN OF DATA
				LUNAR LIBRATION TAPE	69-059C-04D	DD	1	
				LURE 2 EPHEMERIS DATA	69-059C-04E	DD	1	
LATHAM				APOLLO 11, SEISMOGRAPH, EASEP	69-059C-03			
				SEISMOGRAPH RECORDS, EASEP	69-059C-03A	MO	2	07/21/69 08/11/69
MITCHELL				APOLLO 11C, SOIL MECHANICS	69-059C-06			
				SOIL MECH PUB. REP. ON M/FICHE	69-059C-06A	FR	1	
SHOEMAKER				APOLLO 11, GEOLOGIC SAMPLES	69-059C-01			
				35MM B/W PHOTOGRAPHY (FRAMES)	69-059C-01A	UD	719	
				70MM B/W PHOTOGRAPHY (FRAMES)	69-059C-01C	IM	335	
				4X5 B/W PHOTOGRAPHY (FRAMES)	69-059C-01E	UC	164	
				GEOLOGIC SAMPLES 4X5 COLOR POS	69-059C-01F	VC	4	
				REVISED LUNAR SAMPLE DATA BASE	69-059C-01G	MP	1	
				LUNAR SAMPLE CATALOG, M/FICHE	69-059C-01H	FR	7	
				LUNAR SAMPLE INDEX, M/FILM	69-059C-01K	MP	1	
APOLLO 12 CSM	11/14/69				69-099A			
GDETZ				APOLLO 12, PHOTOS, MULTISPTRL 515B	69-099A-09			
				PHOTOS, B/W MULTISPECTRAL 70MM	69-099A-09A	TM	552	
MAPPING SCIENCES LAB				APOLLO 12, PHOTOS 70, 16 + 35MM	69-099A-01			
				PHOTOS COLOR 'B' WIND M POS. 16MM	69-099A-01A	VP	1600	
				PHOTOS COLOR STEREO POS 35MM	69-099A-01B	VO	15	
				PHOTOS COLOR MASTER POS 70MM	69-099A-01C	VM	556	
				PHOTOS B/W PHOTOMETRIC POS 70MM	69-099A-01D	TM	1021	
				PHOTOS B/W LOGETRONIC POS. 70MM	69-099A-01E	TM	1021	
				MICROFICHE 4X6 B/W POS	69-099A-01F	FR	16	
				MICROFICHE 4X6 COLOR POS	69-099A-01G	GR	11	
				PHOTOGRAPHIC DATA BY LAC AREA	69-099A-01I	DD	2	11/14/69 11/24/69
				PANORAMIC MOSAICS, 8X10	69-099A-01J	UI	15	
SJOGREN				KINESCOPE COLOR 16-MM MOVIE FILM	69-099A-01K	LP	10243	11/15/69 11/24/69
APOLLO 12 LM/ALSEP	11/14/69			APOLLO 12, S-BAND TRANSPONDER(S-164)	69-099A-12			
				CSM ACCELERATIONS, PLOTS ON MFILM	69-099A-12A	MP	1	11/19/69 11/19/69
					69-099C			
FREEMAN				ALSEP 24 HOUR WORK TAPES	69-099C-00D	DD	1486	01/01/76 12/14/77
				APOLLO 12C, SUPRATHERMAL ION	69-099C-05			
				SUPRAT ION COUNTS VS ENERGY PLOTS	69-099C-05A	MP	93	09/14/71 08/28/74
				SUPRAT ION COUNTS VS ENERGY LIST	69-099C-05B	MP	274	09/14/71 08/31/74
				MASS ANALYZER ION DATA ON TAPE	69-099C-05C	DD	14	11/19/69 03/03/73
				ENGINEERING PARAM FOR SIDE EXP-F	69-099C-05D	MP	5	08/17/72 09/18/74
				ION SPECTROGRAMS ON FILM	69-099C-05E	MO	2	11/19/69 01/25/73
				TOTAL ION DETECTOR DATA ON TAPE	69-099C-05F	DD	14	11/19/69 03/14/73
LATHAM				APOLLO 12C, PASSIVE SEISMIC	69-099C-03			
				SEISMIC EVENT TAPES	69-099C-03A	DD	343	11/20/69 09/30/77
				COMPRESSED SCALE PLAYOUTS	69-099C-03B	MT	11	11/19/69 03/01/76
				EVENT TAPE COMPRESS SCALE PLAYOUT	69-099C-03C	MT	3	11/20/69 10/04/77
				EXPANDED SCALE PLAYOUTS	69-099C-03D	MO	2	11/26/69 08/08/72
				CONTINUOUS DATA TAPES	69-099C-03E	DD	30	07/14/73 08/13/73
				TAPES OF ARTIFICIAL IMPACTS	69-099C-03F	DD	2	11/20/69 08/03/70
				EVENT LOG AS CARD IMAGES ON TAPE	69-099C-03G	DD	1	11/20/69 12/31/75
				SEISMIC EVENT CATALOG	69-099C-03H	FR	12	11/20/69 07/08/75
				METEOR IMPACT EVNT CMPR SCALE P/O	69-099C-03I	MP	1	04/13/71 05/04/75
				METEOROID IMPACT EXPND SCALE P/O	69-099C-03J	MP	1	04/13/71 05/04/75
				HF TELESEISMIC EVNT EXP SCALE P/O	69-099C-03K	MP	1	04/13/71 05/04/75
				HF TELESEISMIC CMPR SCALE P/O	69-099C-03L	MP	1	04/13/71 05/04/75
				MOONQUAKE EVENT CMPR SCALE P/O	69-099C-03M	MP	1	10/15/71 05/18/74
				MOONQUAKE EXPANDED SCALE PLAYOUTS	69-099C-03N	MP	1	09/15/71 04/23/75
				ARTIFICIAL IMPACT EXP SCALE P/O	69-099C-03O	MP	1	04/15/70 12/15/72
				ARTIFICIAL IMPACT CMPR SCALE P/O	69-099C-03P	MP	1	
				SELECTED SEISMIC EVENT CATALOG	69-099C-03Q	FR	1	04/13/71 05/27/75
				LARGE METEOROID IMPACTS ON TAPE	69-099C-03R	DD	7	04/13/71 05/04/75
				HIGH FREQUENCY TELESEISMS ON TAPE	69-099C-03S	DD	2	04/17/71 01/13/75
				SELECTED MOONQUAKE EVENTS ON TAPE	69-099C-03T	DD	2	09/23/71 04/23/75
				LUNAR STRUCTURE, M/FICHE	69-099C-03U	FR	1	
MITCHELL				APOLLO 12C, SOIL MECHANICS	69-099C-10			
				PUB RPT OF MECHANICAL PROPERTIES	69-099C-10A	FR	4	11/19/69 11/20/69
SHOEMAKER				APOLLO 12C, GEOLOGIC SAMPLES	69-099C-01			
				35MM B/W PHOTOGRAPHY (FRAMES)	69-099C-01A	UD	63	
				70MM B/W PHOTOGRAPHY (FRAMES)	69-099C-01C	UM	1825	
				70MM COLOR PHOTOGRAPHY (FRAMES)	69-099C-01D	VM	71	
				4X5 B/W PHOTOGRAPHY (FRAMES)	69-099C-01E	UC	2020	
				4X5 COLOR PHOTOGRAPHY (FRAMES)	69-099C-01F	VC	530	
				REVISED LUNAR SAMPLE DATA BASE	69-099C-01G	MP	1	
				LUNAR SAMPLE CATALOG, M/FICHE	69-099C-01H	FR	6	
				LUNAR SAMPLE INDEX, M/FILM	69-099C-01K	MP	1	
				DRAWINGS OF ROCK CUTTING SAMPLES	69-099C-01L	YC	3	
SJOGREN				APOLLO 12C, S-BAND TRANSPDR(S-164)	69-099C-09			
				LM ACCELERATIONS, PLOTS ON M/FILM	69-099C-09A	MP	1	11/19/69 11/19/69
SNYDER				APOLLO 12C, SOLAR WIND SPECTROM	69-099C-02			
				PLASMA PARAM FINE RESOL ON MAG TP	69-099C-02A	DD	24	11/19/69 03/26/76
				HR AVG PLASMA PARAM ON MAG TAPE	69-099C-02B	DD	7	11/19/69 03/26/76
				HR. AVG. PLOTS-PLASMA PARAM-MFILM	69-099C-02C	MO	1	11/20/69 03/25/76
SONETT				APOLLO 12C, LUNAR SURFACE MAGNET	69-099C-04			
				B MAGNITUDE, COMPNTS, MFILM PLOTS	69-099C-04A	MP	2	11/19/69 04/03/70
				B MAGNITUDE, COMPNTS, MAG TAPE	69-099C-04B	DD	35	11/19/69 04/03/70
				SAMPLE DECIMATED TAPE	69-099C-04C	DD	1	11/28/69 12/03/69
APOLLO 13 CSM	04/11/70				70-029A			
MAPPING SCIENCES LAB				APOLLO 13, PHOTOS	70-029A-01			
				PHOTOS COLOR 'B' WIND M POS. 16MM	70-029A-01A	LP	551	
				PHOTOS COLOR MASTER POS 70MM	70-029A-01B	VM	489	
				PHOTOS, B/W PHOTOMETRIC POS 70MM	70-029A-01C	UM	95	
				PHOTOS, B/W LOGETRONIC POS 70MM	70-029A-01D	UM	95	
				MICROFICHE 4X6 COLOR POS	70-029A-01E	GR	11	
				PHOTOGRAPHIC DATA BY LAC AREA	70-029A-01G	DD	2	04/11/70 04/17/70
				KINESCOPE COLOR 16-MM MOVIE FILM	70-029A-01H	LP	1000	
APOLLO 14 CSM	01/31/71				71-008A			
EL-BAZ				APOLLO 14A, PHOTOGRAPHY	71-008A-01			
				PHOTOS, COLOR STEREO POS 35MM	71-008A-01A	VO	16	
				PHOTOS B/W LOGETRONIC POS. 70MM	71-008A-01B	TM	815	

SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSSDC ID	DATA SET INFORMATION		
						FORM	QUANTITY	TIME SPAN OF DATA
				PHOTOS B/W PHOTOMETRIC PDS 70MM	71-008A-01C	TM	815	
				PHOTOS COLOR 'B' WIND M PDS 16MM	71-008A-01D	LP	1200	
				PHOTOS COLOR MASTER PDS 70MM	71-008A-01E	LM	519	
				PHOTOMETRIC 5-INCH HYCON B/W	71-008A-01F	TV	243	
				LOGETRONIC 5-INCH HYCON B/W	71-008A-01G	TV	243	
				MICROFICHE, COLOR POSITIVE 4X6	71-008A-01H	GR	10	
				PHOTOS, PANORAMAS 8X10 B/W PDS	71-008A-01I	UI	8	
				PHOTOS, PANORAMAS 8X10 COLOR PDS	71-008A-01K	ZI	2	
				MICROFICHE, B/W POSITIVE 4X6	71-008A-01L	FR	16	
				LUNAR SORT SUPPORT DATA BY LAC AREA	71-008A-01M	DD	2	02/04/71 02/07/71
				KINESCOPE COLOR 16-MM MOVIE FILM	71-008A-01N	LP	24397	02/03/71 02/06/71
HOWARD			APOLLO 14A, BISTATIC RADAR	71-008A-04				
				13-CH BISTATIC RADAR LUNAR OBS.	71-008A-04A	DD	1	02/06/71 02/06/71
				116-CM BISTATIC RADAR LUNAR OBS.	71-008A-04B	DD	1	02/06/71 02/06/71
				COMBINED BISTATIC RADAR OBS.	71-008A-04C	DD	1	02/06/71 02/06/71
SJOGREN			APOLLO 14A, S-BAND TRANSPONDER	71-008A-03				
				CSM ACCELERATION TAPES	71-008A-03A	DD	1	02/04/71 02/05/71
				CSM ACCELERATIONS, PLOTS ON M/FILM	71-008A-03B	MP	1	02/04/71 02/07/71
APOLLO 14 LM/ALSEP	01/31/71			71-008C				
				ALSEP 24 HOUR WORK TAPES	71-008C-00D	DD	1486	01/01/76 12/14/77
BATES			APOLLO 14C, LUNAR DUST DETECTOR	71-008C-12				
				DUST DETECTOR DAYTIME DATA M/FILM	71-008C-12A	MP	19	05/05/71 02/24/76
				DUST DETECTOR ECLIPSE DATA M/FILM	71-008C-12B	MP	1	01/30/72 01/30/72
DYAL			APOLLO 14C, PORTABLE MAGNETOMETER	71-008C-10				
				REMANENT MAG FLD MAGNITUDE, COMPNTS	71-008C-10A	FR	1	02/06/71 02/06/71
FALLER			APOLLO 14C, LASER RETRO REFLECTOR	71-008C-09				
				PHOTON DET TAPE (FILTD + UNFLTD)	71-008C-09A	DD	19	02/05/71 06/22/81
				LUNAR LIBRATION TAPE	71-008C-09B	DD	1	
				LURE 2 EPHEMERIS DATA	71-008C-09C	DD	1	
FREEMAN			APOLLO 14C, SUPRATHERMAL ION	71-008C-06				
				SUPRAT ION COUNTS VS ENERGY PLOTS	71-008C-06A	MP	168	08/26/72 08/26/74
				SUPRAT ION COUNTS VS ENERGY LIST	71-008C-06B	MP	181	10/05/71 08/26/74
				MASS ANALYZER DATA ON TAPE	71-008C-06C	DD	14	02/06/71 04/11/73
				ENGINEERING PARAM FOR SIDE EXP. F	71-008C-06D	MP	4	08/26/72 08/26/74
				ION SPECTROGRAMS ON FILM	71-008C-06E	MO	3	02/06/71 09/09/74
				TOTAL ION DETECTOR DATA ON TAPE	71-008C-06F	DD	14	02/06/71 04/11/73
JOHNSON			APOLLO 14C, COLD CATHODE ION GAUGE	71-008C-07				
				LUNAR ATM PRESS MEAS PLOTS ON FILM	71-008C-07A	MO	3	02/09/71 12/31/73
KOVACH			APOLLO 14C, ACTIVE SEISMIC	71-008C-05				
				ACTIVE SEISMIC EVENT TAPES	71-008C-05A	DD	1	02/15/71 02/15/71
LATHAM			APOLLO 14C, PASSIVE SEISMIC	71-008C-04				
				CONTINUOUS DATA TAPES	71-008C-04A	DD	30	07/14/73 08/13/73
				SEISMIC EVENT TAPES	71-008C-04B	DD	310	02/06/71 09/30/77
				COMPRESSED SCALE PLAYOUTS	71-008C-04C	MT	11	02/05/71 03/01/76
				EXPANDED SCALE PLAYOUTS	71-008C-04D	MO	2	02/07/71 08/08/72
				EVENT TAPE COMPRESS SCALE PLAYOUT	71-008C-04E	MT	3	02/06/71 10/04/77
				TAPES OF ARTIFICIAL IMPACTS	71-008C-04F	DD	1	02/07/71 12/16/71
				EVENT LOG AS CARD IMAGES ON TAPE	71-008C-04G	DD	1	02/07/71 12/31/75
				SEISMIC EVENT CATALOG	71-008C-04H	FR	11	02/07/71 07/09/75
				METEOR IMPACT COMPR SCALE P/D	71-008C-04I	MP	1	04/13/71 05/04/75
				METEOROID IMPACT EXP SCALE P/D	71-008C-04J	MP	1	04/13/71 05/04/75
				HF TELESEISMIC EVNT EXP SCALE P/D	71-008C-04K	MP	1	04/13/71 05/04/75
				HF TELESEISMIC COMPRES SCALE P/D	71-008C-04L	MP	1	04/13/71 05/04/75
				MOONQUAKE EVENT COMPRES SCALE P/D	71-008C-04M	MP	1	08/04/71 04/23/75
				MOONQUAKE EXPANDED SCALE PLAYOUTS	71-008C-04N	MP	1	08/04/71 04/23/75
				ARTIFICIAL IMPACT EXP SCALE P/D	71-008C-04O	MP	1	02/07/71 12/15/72
				ARTIFICIAL IMPACT COMPR SCALE P/D	71-008C-04P	MP	1	03/01/76 04/04/76
				SELECTED SEISMIC EVENT CATALOG	71-008C-04Q	FR	1	04/13/71 05/27/75
				LARGE METEOROID IMPACTS ON TAPE	71-008C-04R	DD	6	04/13/71 05/04/75
				HIGH FREQUENCY TELESEISMS ON TAPE	71-008C-04S	DD	1	04/17/71 01/13/75
				SELECTED MOONQUAKE EVENTS ON TAPE	71-008C-04T	DD	2	08/04/71 04/23/75
				LUNAR STRUCTURE, M/FICHE	71-008C-04U	FR	1	
MITCHELL			APOLLO 14C, SOIL MECHANICS	71-008C-02				
				SOIL MECHANICS RESULTS	71-008C-02A	FR	1	
O'BRIEN			APOLLO 14C, CHARGED PARTICLE	71-008C-08				
				COUNT RATE DATA ON MAG TAPE	71-008C-08A	DD	56	02/05/71 03/02/73
				EXPER POSN, ORIENTATN INFO ON TAPE	71-008C-08B	DD	1	02/05/71 12/31/73
				200 EV ELECTRON COUNT RATES, M/FILM	71-008C-08C	MO	1	02/06/71 03/12/71
SJOGREN			APOLLO 14C, S-BAND TRANSPDR (S-164)	71-008C-11				
				LM ACCELERATION PLOTS ON M/FILM	71-008C-11A	MP	1	02/07/71 02/07/71
SWANN			APOLLO 14C, FIELD GEOLOGY	71-008C-01				
				GEOLOGIC SAMPLES 8X10 B/W PDS	71-008C-01A	UI	1783	
				GEOLOGIC SAMPLES 70MM B/W PDS	71-008C-01B	LM	50	
				GEOLOGIC SAMPLES 4X5 B/W PDS	71-008C-01C	UC	1595	
				GEOLOGIC SAMPLES 35MM B/W PDS	71-008C-01D	UC	38	
				GEOLOGIC SAMPLES 4X5 COLOR PDS	71-008C-01E	VG	21	
				GEOLOGIC SAMPLES 8X10 COLOR PDS	71-008C-01F	VI	243	
				REVISED LUNAR SAMPLE DATA BASE	71-008C-01G	MP	1	
				LUNAR SAMPLE CATALOG, M/FICHE	71-008C-01H	FR	3	
				LUNAR SAMPLE INDEX, M/FILM	71-008C-01K	MP	1	
				DRAWINGS OF ROCK SAMPLE CUTTINGS	71-008C-01L	UI	10	
APOLLO 15 CSM	07/26/71			71-063A				
ADLER			APOLLO 15A, X-RAY FLUORESCENCE	71-063A-09				
				LUNAR ORBIT X-RAY DATA	71-063A-09A	DD	1	07/30/71 08/04/71
				TRANSEARTH COAST X-RAY DATA	71-063A-09B	DD	1	08/04/71 08/07/71
ARNOLD			APOLLO 15A, GAMMA-RAY SPECTROMETER	71-063A-08				
				MERGED DATA TAPES, GAMMA RAY SPEC	71-063A-08A	DD	47	07/28/71 08/06/71
				MAPPING DATA ON MICROFILM	71-063A-08D	MP	1	
DOYLE			APOLLO 15A, HANDHELD PHOTOGRAPHY	71-063A-01				
				PHOTOS, B/W LOGETRONIC 70MM POS	71-063A-01A	TM	2410	
				PHOTOS, B/W PHOTOMETRIC 70MM POS	71-063A-01B	TM	2410	
				PHOTOS, COLOR MASTER PDS 70MM	71-063A-01C	LM	1117	
				B-WIND COLOR 16MM (MAURER)	71-063A-01D	LP	1600	
				PHOTOS, MOSAICS, COLOR POS, 4X5	71-063A-01E	VC	21	
				PHOTOS, MOSAICS, B/W POS, 4X5	71-063A-01F	UC	58	
				TV KINESCOPE 16MM, B/W POS	71-063A-01G	TP	22659	

SPACECRAFT NAME	LAUNCH DATE	NSSDC ID	DATA SET INFORMATION		
INVESTIGATOR NAME	EXPERIMENT NAME		FORM	QUANTITY	TIME SPAN OF DATA
	DATA SET NAME				
	HASSELBLAD INDEX ON M/FILM	71-063A-01H	MP	1	
	MAURER INDEX ON M/FILM	71-063A-01I	MP	1	
	CALTECH HASSELBLAD 70 MM FICHE	71-063A-01J	FR	40	
	HASSELBLAD MICROFILM CATALOG	71-063A-01K	MP	1	
	HASSELBLAD PHOTO MICROFICHE-NSSDC	71-063A-01L	FR	50	
	HASSELBLAD MOSAIC MICROFICHE CAT	71-063A-01M	FR	3	
	35-MM NIKON DIMLIGHT PHOTOGRAPHY	71-063A-01P	TO	125	
	INDEX TO 35MM NIKON DIMLIGHT PHOT	71-063A-01Q	MP	1	
	HASSELBLAD PHOTO INDEX MICROFICHE	71-063A-01R	FR	9	
	INDEX TO TV 16MM KINESCOPE PHOTOS	71-063A-01S	HI	1	
	INDEX TO 70MM SURFACE MOSAICS	71-063A-01T	HI	3	
	KINESCOPE COLOR 16-MM MOVIE FILM	71-063A-01U	LP	28199	07/30/71 08/05/71
DOYLE	APOLLO 15A, PANORAMIC PHOTOGRAPHY	71-063A-02			
	PHOTOS, B/W PHOTOMETRIC POS 5X48	71-063A-02A	TV	1572	
	PHOTOS, PANORAMA LOG/E 5X48 B/W	71-063A-02B	TV	1572	
	PAN TERMINATOR 5X48 B/W NEG	71-063A-02C	IW	149	
	PAN CAMERA SUPPORT DATA	71-063A-02D	MP	3	
	INDEX TO PANORAMIC CAMERA M/FILM	71-063A-02E	MP	1	
	NSSDC CATALOG OF PAN FILM ON M/FM	71-063A-02F	MO	1	
	PANORAMIC CAMERA RECTIFIED PHOTOS	71-063A-02G	IX	1465	
	PAN CAMERA INDEX ON MICROFICHE	71-063A-02H	FR	4	
	SIMBAY PAN PHOTO SUPPORT DATA	71-063A-02I	FR	3	07/29/71 08/04/71
	PHOTOGRAPH EVALUATION DATA BOOK	71-063A-02J	FR	4	07/26/71 08/09/71
DOYLE	APOLLO 15A, METRIC PHOTOGRAPHY	71-063A-03			
	PHOTOS, 5-INCH B/W LOG/E POS	71-063A-03A	TV	3375	
	PHOTOS, 5-INCH B/W PHOTO M. POS	71-063A-03B	TV	3375	
	PHOTOS, METRIC TERMINATOR 5X5 B/W	71-063A-03C	IV	1515	
	MAPPING CAMERA SUPPORT DATA	71-063A-03D	MP	3	
	INDEX TO METRIC CAMERA M/FILM	71-063A-03E	MP	1	
	CALTECH METRIC PHOTOGRAPHY FICHE	71-063A-03F	FR	45	
	METRIC PHOTOGRAPHY CATALOG	71-063A-03G	MP	2	
	NSSDC MAPPING PHOTO MICROFICHE	71-063A-03H	FR	59	
	METRIC CAMERA INDEX ON MICROFICHE	71-063A-03I	FR	4	
	SELENOCENTRIC GEODETIC REFERENCE	71-063A-03J	FR	2	07/30/71 12/15/72
	SIMBAY METRIC PHOTO SUPPORT DATA	71-063A-03K	FR	3	07/29/71 08/04/71
	PHOTOGRAPH EVALUATION DATA BOOK	71-063A-03L	FR	4	07/26/71 08/09/71
DOYLE	APOLLO 15A, STELLAR PHOTOGRAPHY	71-063A-04			
	STAR FIELDS	71-063A-04A	TM	3350	
	SELENOCENTRIC GEODETIC REFERENCE	71-063A-04B	FR	2	07/30/71 12/15/72
	SIMBAY STELLAR PHOTO SUPPORT DATA	71-063A-04C	FR	3	07/29/71 08/04/71
GORENSTEIN	APOLLO 15A, ALPHA PART SPECTR, S162	71-063A-10			
	256 CHAN PULSE-HGT ANALYZER, TAPE	71-063A-10A	DD	2	07/29/71 08/05/71
HOFFMAN	APOLLO 15A, MASS SPECTROMETER	71-063A-13			
	MASS SPECTROM DATA ON TAPE	71-063A-13A	DD	3	07/30/71 08/07/71
	MASS SPECTROM. DATA ON FILM	71-063A-13B	MP	6	07/30/71 08/07/71
HOWARD	APOLLO 15A, BISTATIC RADAR	71-063A-14			
	13 CM BISTATIC RADAR LUNAR OBS.	71-063A-14A	DD	2	08/01/71 08/01/71
	116-CM BISTATIC RADAR LUNAR OBS.	71-063A-14B	DD	1	08/01/71 08/01/71
	COMBINED BISTATIC RADAR OBS.	71-063A-14C	DD	1	08/01/71 08/01/71
KAULA	APOLLO 15A, LASER ALTIMETER	71-063A-05			
	LASER ALTIMETER INCIDENCE DATA	71-063A-05A	DD	1	07/30/71 07/30/71
	SELENOCENTRIC GEODETIC REFERENCE	71-063A-05B	FR	2	07/30/71 12/15/72
	SIMBAY LAS ALT PHOTO SUPPRT DATA	71-063A-05C	FR	3	07/29/71 08/04/71
SJOGREN	APOLLO 15A, S-BAND TRANSPONDER	71-063A-11			
	CSM ACCELERATION TAPES	71-063A-11A	DD	2	03/30/71 03/31/71
	CSM ACCELERATIONS PLOTS ON M/FILM	71-063A-11B	MP	2	07/30/71 08/04/71
APOLLO 15 LM/ALSEP	07/26/71	71-063C			
	ALSEP 24 HOUR WORK TAPES	71-063C-00D	DD	1486	01/01/76 12/14/77
BATES	APOLLO 15C, LUNAR DUST DET., M515	71-063C-09			
	DUST DETECTOR DAYTIME DATA M/FILM	71-063C-09A	MP	19	07/31/71 02/22/76
DYAL	APOLLO 15C, LUNAR SURFACE MAGNET.	71-063C-03			
	B MAGNETDE, COMPNTS, MFILM PLOTS	71-063C-03A	MP	8	07/31/71 09/20/72
	B MAGNETDE, COMPNTS, MAG TAPE	71-063C-03B	DD	138	07/31/71 09/20/72
	SAMPLE DECIMATED TAPE	71-063C-03C	DD	1	07/31/71 08/15/71
FALLER	APOLLO 15C, LASER RETRO-REFLECTOR	71-063C-08			
	PHOTON DET TAPE(FILTD + UNFILTD)	71-063C-08A	DD	16	08/02/71 06/24/81
	LUNAR LIBRATION TAPE	71-063C-08B	DD	1	
	LURE 2 EPHEMERIS DATA	71-063C-08C	DD	2	
FREEMAN	APOLLO 15C, SUPRATHERMAL ION	71-063C-05			
	SUPRAT ION COUNTS VS ENERGY PLOTS	71-063C-05A	MP	278	08/24/72 09/09/74
	SUPRAT ION COUNTS VS ENERGY LIST	71-063C-05B	MP	303	08/26/72 09/09/74
	MASS ANALYZER DATA ON TAPE	71-063C-05C	DD	10	08/03/71 06/02/73
	ENGINEERING PARAM. FOR SIDE EXP.F	71-063C-05D	MP	8	08/24/72 08/25/74
	ION SPECTROGRAMS ON FILM	71-063C-05E	MO	2	08/20/71 12/18/75
	TOTAL ION DETECTOR DATA ON TAPE	71-063C-05F	DD	12	08/03/71 04/19/73
JOHNSON	APOLLO 15C, COLD CATHODE ION	71-063C-07			
	LUN ATMOS PRESS MEAS PLOTS-FILM	71-063C-07A	MO	3	07/31/71 12/09/73
LANGSETH	APOLLO 15C, HEAT FLOW	71-063C-06			
	HEAT FLOW, THERMAL CONDUCTIVITY	71-063C-06A	DD	2	07/31/71 12/28/74
LATHAM	APOLLO 15C, PASSIVE SEISMIC	71-063C-01			
	CONTINUOUS DATA TAPES	71-063C-01A	DD	31	07/13/73 08/13/73
	SEISMIC EVENT TAPES	71-063C-01B	DD	297	08/02/71 09/30/77
	EXPANDED SCALE PLAYOUTS	71-063C-01C	MO	2	08/04/71 08/08/72
	COMPRESSED SCALE PLAYOUTS	71-063C-01D	MT	10	09/02/71 03/01/76
	TAPES OF ARTIFICIAL IMPACTS	71-063C-01E	DD	1	08/03/71 12/16/71
	EVENT TAPE COMPRESS SCALE PLAYOUT	71-063C-01F	MP	2	08/01/71 10/04/77
	EVENT LOG AS CARD IMAGES ON TAPE	71-063C-01G	DD	1	08/02/71 12/31/75
	SEISMIC EVENT CATALOG	71-063C-01H	FR	10	07/31/71 07/09/75
	METEOROID IMPACT EVENT COMPRESSED	71-063C-01I	MP	1	10/20/71 05/04/75
	METEOROID IMPACT EXPANDED SCALE	71-063C-01J	MP	1	10/20/71 05/04/75
	HF TELESEISMIC EVENT EXPANDED	71-063C-01K	MP	1	01/02/72 05/27/75
	HF TELESEISMIC COMPRESSED SCALE	71-063C-01L	MP	1	01/02/72 01/13/75
	MOONQUAKE EVENT COMPRESSED SCALE	71-063C-01M	MP	1	09/23/71 04/23/75
	MOONQUAKE EXPANDED SCALE PLAYOUTS	71-063C-01N	MP	1	09/15/71 04/23/75
	ARTIFICIAL IMPACT EXPANDED SCALE	71-063C-01O	MP	1	04/19/72 12/15/72
	ARTIFICIAL IMPACT COMPRESSED	71-063C-01P	MP	1	03/01/76 04/05/77

SPACECRAFT NAME	LAUNCH DATE	NSSDC ID	DATA SET INFORMATION			
			FORM	QUANTITY	TIME SPAN OF DATA	
INVESTIGATOR NAME	EXPERIMENT NAME DATA SET NAME					
		71-063C-01Q	FR	1	04/13/71	05/27/75
		71-063C-01R	DD	6	10/20/71	05/04/75
		71-063C-01S	DD	1	01/02/72	01/13/75
		71-063C-01T	DD	2	08/04/71	04/23/75
		71-063C-01U	FR	1		
MITCHELL	APOLLO 15C, SOIL MECHANICS	71-063C-02				
	SOIL STRESS, PENETRATION	71-063C-02A	MO	1		
SNYDER	APOLLO 15C, SOLAR WIND SPECTMTR	71-063C-04				
	PLASMA PARAM FINE RESOL ON MAG TP	71-063C-04A	DD	3	07/31/71	06/30/72
	HR. AVG. PLASMA PARAM ON MAG TAPE	71-063C-04B	DD	1	07/31/71	06/30/72
	HR. AVG. PLOTS-PLASMA PARAM-MFILM	71-063C-04C	MO	1	08/02/71	06/30/72
SWANN	APOLLO 15C, FIELD GEOLOGY	71-063C-10				
	GEOLOGIC SAMPLES, B/W BX10 POS	71-063C-10A	UI	2151		
	GEOLOGIC SAMPLES, COLOR BX10 POS	71-063C-10B	VI	306		
	GEOLOGIC SAMPLES, 4X5 B/W POS	71-063C-10C	UC	333		
	GEOLOGIC SAMPLES 70-MM COLOR	71-063C-10D	ZM	1631		
	GEOLOGIC SAMPLES 4X5 COLOR	71-063C-10E	VC	75		
	REVISED LUNAR SAMPLE DATA BASE	71-063C-10F	MP	1		
	LUNAR SAMPLE CATALOG, M/FICHE	71-063C-10G	FR	6		
	LUNAR SAMPLE INDEX, M/FILM	71-063C-10J	MP	1		
	DRAWINGS OF ROCK SAMPLE CUTTINGS	71-063C-10K	UI	30		
APOLLO 15 SUBSATELLITE	08/04/71	71-063D				
ANDERSON	APOLLO 15D, PART SHADOW LAYER, S173	71-063D-01				
	10MIN AND 2HR AVE COUNT RATE, TAPE	71-063D-01A	DD	2	08/04/71	01/23/73
	24SEC AND 10MIN AVE COUNT RATE, MF	71-063D-01B	MO	21	08/04/71	01/23/73
	2HR. AVE. CNT RATES (ORB. SUMRY), MFLM	71-063D-01C	MO	1	01/26/72	02/05/72
COLEMAN, JR.	APOLLO 15D, MAGNETOMETER, S174	71-063D-02				
	24-S VECTOR MAGNETIC FIELD TAPES	71-063D-02A	DD	29	08/04/71	02/03/72
	192-S VECTOR B-FIELD PLOTS, MFLM	71-063D-02B	MP	6	08/04/71	02/03/72
	192-S VECTOR B-FIELD LISTINGS, MFLM	71-063D-02C	MP	6	08/04/71	02/03/72
SJOGREN	APOLLO 15D, S-BAND TRANSPONDER	71-063D-03				
	JSC RAW DOPPLER FREQ DATA TAPES	71-063D-03A	DD	703	08/05/71	08/08/72
	SUB-SATELLITE ACCELERATION TAPES	71-063D-03B	DD	3	07/30/71	07/30/71
	SUB-SAT ACCEL PLOTS+LISTINGS, MFLM	71-063D-03C	MP	5	11/30/71	02/23/73
APOLLO 16 CSM	04/16/72	72-031A				
ADLER	APOLLO 16A, X-RAY FLUORESCENCE	72-031A-08				
	LUNAR ORBIT X-RAY DATA	72-031A-08A	DD	1	04/20/72	04/24/72
DOYLE	APOLLO 16A, HANDHELD PHOTOGRAPHY	72-031A-01				
	PHOTOS, 70MM B/W POSITIVE	72-031A-01A	UM	1165		
	NIKON 35MM DIMLIGHT PHOTOGRAPHY	72-031A-01B	IO	100		
	A-WIND COLOR 16MM (MAURER)	72-031A-01C	LP	1450		
	PHOTOS, ON BOARD, B/W POS, 70MM	72-031A-01D	TM	104		
	PHOTOS, ON BOARD B/W 16MM MAURER	72-031A-01E	IP	250		
	70MM HASSELBLAD COLOR MASTERS	72-031A-01F	LM	1499		
	TV KINESCOPE DATA 16-MM	72-031A-01G	TP	34932		
	CALTECH HASSELBLAD FICHE CATALOG	72-031A-01H	FR	49		
	HASSELBLAD MICROFILM CATALOG	72-031A-01I	MP	2		
	NSSDC HASSELBLAD MICROFICHE CAT	72-031A-01J	FR	60		
	HASSELBLAD PHOTO INDEX M/FILM	72-031A-01K	MP	1		
	MAURER PHOTO INDEX M/FILM	72-031A-01L	MP	1		
	HASSELBLAD MICROFICHE INDEX	72-031A-01M	FR	4		
	NIKON PHOTO INDEX ON M/FILM	72-031A-01N	MP	1		
	INDEX TO TV KINESCOPE PHOTOGRAPHY	72-031A-01O	BI	1		
	KINESCOPE COLOR 16-MM MOVIE FILM	72-031A-01P	LP	39004	04/22/72	04/28/72
DOYLE	APOLLO 16A, PANORAMIC PHOTOGRAPHY	72-031A-02				
	PANORAMIC PHOTOGRAPHY MASTER POS	72-031A-02A	TW	1586		
	PANORAMIC PHOTO INDEX M/FILM	72-031A-02B	MP	1		
	PANORAMIC CAMERA SUPPORT DATA	72-031A-02C	MP	1		
	PANORAMIC PHOTOGRAPHY CATALOG	72-031A-02D	MO	1		
	RECTIFIED PAN 9X80 B/W M. POS	72-031A-02E	TX	1415		
	PANORAMIC MICROFICHE INDEX	72-031A-02F	FR	5		
	SIMBAY PAN PHOTO SUPPORT DATA	72-031A-02G	FR	4	04/20/72	04/25/72
DOYLE	APOLLO 16A, METRIC PHOTOGRAPHY	72-031A-03				
	MAPPING CAMERA MASTER POS	72-031A-03A	TV	3480		
	INDEX TO METRIC PHOTOGRAPHY	72-031A-03B	MP	1		
	METRIC CAMERA SUPPORT DATA	72-031A-03C	MP	1		
	CALTECH METRIC MICROFICHE	72-031A-03D	FR	21		
	METRIC MICROFILM CATALOG	72-031A-03E	MP	2		
	NSSDC MAPPING PHOTO MICROFICHE	72-031A-03F	FR	57		
	METRIC MICROFICHE INDEX	72-031A-03G	FR	5		
	SELENOCENTRIC GEODETIC REFERENCE	72-031A-03H	FR	2	04/16/72	12/15/72
	SIMBAY METRIC PHOTO SUPPORT DATA	72-031A-03I	FR	4	04/20/72	04/25/72
DOYLE	APOLLO 16A, STELLAR PHOTOGRAPHY	72-031A-04				
	STELLAR PHOTOGRAPHY	72-031A-04A	TM	3561		
	SELENOCENTRIC GEODETIC REFERENCE	72-031A-04B	FR	2	04/16/72	12/15/72
	SIMBAY STELLAR PHOTO SUPPORT DATA	72-031A-04C	FR	4	04/20/72	04/25/72
GARY	APOLLO 16A, CONTAM. PHOTO	72-031A-15				
	DIGITIZED PHOTOS ON TAPE	72-031A-15A	DD	1		
	CONTAMINATION FILM/VARIOUS SIZES	72-031A-15B	UI	254		
GORENSTEIN	APOLLO 16A, ALPHA-PART. SPECTR, S162	72-031A-09				
	256 CHAN PULSE-HGT ANALYZER, TAPE	72-031A-09A	DD	2	04/19/72	04/25/72
HOFFMAN	APOLLO 16A, MASS SPECTROMETER	72-031A-11				
	MASS SPECTROM. DATA ON TAPE	72-031A-11A	DD	4	04/20/72	04/24/72
	MASS SPECTROM. DATA ON FILM	72-031A-11B	MP	4	04/20/72	04/24/72
HOWARD	APOLLO 16, BISTATIC RADAR	72-031A-12				
	13-CM BISTATIC RADAR LUNAR OBS.	72-031A-12A	DD	2	04/23/72	04/23/72
	116-CM BISTATIC RADAR LUNAR OBS.	72-031A-12B	DD	1	04/23/72	04/23/72
	COMBINE BISTATIC RADAR OBS.	72-031A-12C	DD	1	04/23/72	04/23/72
KAULA	APOLLO 16A, LASER ALTIMETER	72-031A-05				
	SELENOCENTRIC GEODETIC REFERENCE	72-031A-05A	FR	11	07/30/71	12/15/72
	SIMBAY LAS ALI PHOTO SUPPORT DATA	72-031A-05B	FR	4	04/20/72	04/25/72
SJOGREN	APOLLO 16A, S-BAND TRANSPONDER	72-031A-10				
	ACCELERATION TAPE	72-031A-10A	DD	2	04/20/72	04/21/72
	CSM ACCELERATION PLOTS ON M/FILM	72-031A-10B	MP	1	04/20/72	04/21/72
APOLLO 16 LM/ALSEP	04/16/72	72-031C				
	ALSEP 24 HOUR WORK TAPES	72-031C-00D	DD	1486	01/01/76	12/14/77

SPACECRAFT NAME	LAUNCH DATE	NSSDC ID	DATA SET INFORMATION				
INVESTIGATOR NAME	EXPERIMENT NAME DATA SET NAME		FORM	QUANTITY	TIME SPAN OF DATA		
CARRUTHERS	APOLLO 16C, FAR UV CAMERA/SPECT	72-031C-10	IM	209	09/06/74	12/09/75	
	FAR UV PHOTOS/SPECTRA-FILM	72-031C-10A	DO	26	04/21/72	04/23/72	
	DIGITIZED IMAGES ON MAG- TAPE	72-031C-10B	MP	1	04/21/72	04/23/72	
	CATALOG MISSION FRAME INFORMATION	72-031C-10C	DD	1			
DYAL	APOLLO 16C, LUNAR SURFACE MAGNET.	72-031C-03					
	B MAGNETIC COMPONENTS, MFLM PLOTS	72-031C-03A	MP	12	04/21/72	03/03/75	
DYAL	B MAGNETIC COMPONENTS, MAG TAPE	72-031C-03B	DO	293	04/24/72	03/03/75	
	APOLLO 16C, PORTABLE MAGNETOMETER	72-031C-08					
FLEISCHER	TOTAL MAG FLD MAGNETIC COMPONENTS	72-031C-08A	FR	1	04/21/72	04/23/72	
	APOLLO 16C, COSMIC RAY DETECTOR, S152	72-031C-07					
KOVACH	PUBLISHED REPORT	72-031C-07A	FR	1	04/16/72	04/23/72	
	APOLLO 16C, ACTIVE SEISMIC	72-031C-02					
LATHAM	ACTIVE SEISMIC EVENT TAPES	72-031C-02A	DD	4	04/21/72	05/23/72	
	ACTIVE SEISMIC EVENT PLOTS	72-031C-02B	MP	1			
LATHAM	APOLLO 16C, PASSIVE SEISMIC	72-031C-01					
	CONTINUOUS DATA TAPES	72-031C-01A	DO	29	07/14/73	08/13/73	
	SEISMIC EVENT TAPES	72-031C-01B	DO	248	04/21/72	09/30/77	
	EXPANDED SCALE PLAYOUTS	72-031C-01C	MO	2	04/21/72	08/08/72	
	COMPRESSED SCALE PLAYOUTS	72-031C-01D	MT	11	04/21/72	03/01/76	
	TAPES OF ARTIFICIAL IMPACTS	72-031C-01E	DD	1	12/10/72	12/15/72	
	EVENT TAPE COMPRESS SCALE PLAYOUT	72-031C-01F	MP	2	04/21/72	10/04/81	
	EVENT LOG AS CARD IMAGES ON TAPE	72-031C-01G	DD	1	04/17/72	12/31/75	
	SEISMIC EVENT CATALOG	72-031C-01H	FR	9	04/22/72	07/09/75	
	METEOROID IMPACT EVENT COMPRESSED	72-031C-01I	MP	1	05/11/72	05/04/75	
	METEOROID IMPACT EXPANDED SCALE	72-031C-01J	MP	1	05/11/72	05/04/75	
	HF TELESEISMIC EVENT EXPANDED	72-031C-01K	MP	1	04/17/71	05/27/75	
	HF TELESEISMIC COMPRESSED SCALE	72-031C-01L	MP	1	09/17/72	05/27/75	
	MOONQUAKE EVENT COMPRESSED SCALE	72-031C-01M	MP	1	05/27/72	04/23/75	
	MOONQUAKE EXPANDED SCALE PLAYOUTS	72-031C-01N	MP	1	05/27/72	04/23/74	
	ART IMPACT EXPANDED SCALE P/O	72-031C-01O	MP	1	12/10/72	12/15/72	
	ART IMPACT COMPRESSED SCALE P/O	72-031C-01P	MP	1	03/01/76	04/05/77	
	SELECTED SEISMIC EVENT CATALOG	72-031C-01Q	FR	1	04/16/72	05/27/75	
	LARGE METEOROID IMPACTS ON TAPE	72-031C-01R	DD	5	05/11/72	05/04/75	
	HIGH FREQUENCY TELESEISMS ON TAPE	72-031C-01S	DD	1	09/17/72	01/13/75	
	SELECTED MOONQUAKE EVENTS ON TAPE	72-031C-01T	DD	1	05/27/72	04/23/75	
	LUNAR STRUCTURE, MFICHE	72-031C-01U	FR	1			
	MITCHELL	APOLLO 16C, SOIL MECHANICS	72-031C-09				
		SOIL STRESS, PENETRATION	72-031C-09A	MO	1		
MUEHLBERGER	APOLLO 16C, FIELD GEOLOGY	72-031C-05					
	GEOLOGIC SAMPLES 4X5 COLOR	72-031C-05A	VC	703			
	REVISED LUNAR SAMPLE DATA BASE	72-031C-05B	MP	1			
	LUNAR SAMPLE CATALOG, M/FICHE	72-031C-05C	FR	7			
	GEOLOGIC SAMPLES 35-MM B/W	72-031C-05F	UD	3			
	GEOLOGIC SAMPLES 4X5 B/W	72-031C-05G	UC	89			
	LUNAR SAMPLE INDEX, M/FILM	72-031C-05H	MP	1			
APOLLO 16 SUBSATELLITE ANDERSON	APOLLO 16D, PART SHADOW LAYER, S173	72-031D-01					
	10MIN AND 2HR AVE COUNT RATE, TAPE	72-031D-01A	DO	1	04/25/72	05/29/72	
	24SEC AND 10MIN AVE COUNT RATE, MF	72-031D-01B	MO	4	04/25/72	05/29/72	
	2HR. AVE. CNT RATES (ORB. SUMMARY), MFLM	72-031D-01C	MO	1	04/25/72	05/29/72	
COLEMAN, JR.	APOLLO 16D, MAGNETOMETER, S174	72-031D-02					
	24-S VECTOR MAGNETIC TAPES	72-031D-02A	DO	10	04/25/72	05/29/72	
	192-S VECTOR B-FIELD PLOTS, MFLM	72-031D-02B	MP	1	04/25/72	05/29/72	
	192-S VECTOR B-FIELD LISTINGS, MFLM	72-031D-02C	MP	1	04/25/72	05/29/72	
SJOGREN	APOLLO 16D, S-BAND TRANSPONDER	72-031D-03					
	RAW DOPPLER FREQUENCY DATA TAPES	72-031D-03A	DD	83	04/27/72	05/28/72	
	SUB-SATELLITE ACCELERATION TAPES	72-031D-03B	DO	1	04/20/72	04/21/72	
	SUB-SAT ACCEL PLOTS+LISTINGS, MFLM	72-031D-03C	MP	1	05/02/72	05/19/72	
APOLLO 17 CSM DOYLE	72-096A						
	APOLLO 17A, HANDHELD PHOTOGRAPHY	72-096A-05					
	PHOTOS COLOR 70MM POS 16-MM	72-096A-05A	LP	2200			
	PHOTOS B/W 70-MM TONE REPRO M POS	72-096A-05B	TM	1193			
	PHOTOS, COLOR MASTER POS. 70-MM	72-096A-05C	LM	2040			
	NIKON PHOTOGRAPHY 35MM B/W M. POS	72-096A-05D	TO	264			
	CAL TECH HASSELBLAD MICROFICHE	72-096A-05E	FR	43			
	HASSELBLAD PHOTO INDEX M/FILM	72-096A-05F	MP	1			
	TV KINESCOPE 16MM B/W POS	72-096A-05G	TP	39095			
	HASSELBLAD CATALOG ON MICROFILM	72-096A-05H	MP	2			
	HASSELBLAD CATALOG ON MICROFICHE	72-096A-05I	FR	73			
	NIKON INDEX ON MICROFILM	72-096A-05J	MP	1			
	KINESCOPE INDEX ON MICROFILM	72-096A-05K	MP	1			
	MAURER INDEX ON MICROFILM	72-096A-05L	MP	1			
	HASSELBLAD PHOTO INDEX M/FICHE	72-096A-05M	FR	5			
	PANORAMA MOSAICS 4X5 COLOR	72-096A-05O	VC	5			
	KINESCOPE COLOR 16MM MOVIE FILM	72-096A-05P	LP	30000	12/13/72	12/19/72	
	DOYLE	APOLLO 17A, PANORAMIC PHOTOGRAPHY	72-096A-06				
		PHOTOS, TONE REPRO. 5X48-INCH B/W	72-096A-06A	TW	1574		
		PANORAMIC CAMERA SUPPORT DATA	72-096A-06B	MP	1		
		PAN CAMERA PHOTO INDEX ON M/FILM	72-096A-06C	MP	1		
		NSSDC CAT OF PAN PHOTOS ON M/FILM	72-096A-06D	MO	1		
		PAN CAMERA PHOTO INDEX ON M/FICHE	72-096A-06E	FR	3		
		RECTIFIED PANORAMA PHOTOGRAPHS	72-096A-06F	TX	1574		
SIMBAY PAN PHOTO SUPPORT DATA		72-096A-06G	FR	3	12/10/72	12/17/72	
DOYLE		APOLLO 17A, METRIC PHOTOGRAPHY	72-096A-07				
		PHOTOS, 5-INCH TONE REPRO HC POS	72-096A-07A	TV	1412		
		PHOTOS, 5-INCH TONE REPRO LC POS	72-096A-07B	TV	3298		
		METRIC CAMERA SUPPORT DATA	72-096A-07C	MP	1		
	CAL TECH METRIC MICROFICHE	72-096A-07D	FR	54			
	METRIC CAMERA PHOTO INDEX M/FILM	72-096A-07E	MP	1			
	METRIC CAMERA PHOTO INDEX M/FICHE	72-096A-07G	FR	3			
	METRIC CATALOG ON MICROFILM	72-096A-07H	MP	1			
DOYLE	METRIC CATALOG ON MICROFICHE	72-096A-07I	FR	60			
	SIMBAY METRIC PHOTO SUPPORT DATA	72-096A-07J	FR	3			
	SELENOCENTRIC CELESTIAL REFERENC	72-096A-07K	FR	2	12/07/72	12/15/72	
	APOLLO 17A, STELLAR PHOTOGRAPHY	72-096A-08					

SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME DATA SET NAME	NSSDC ID	FORM	QUANTITY	TIME SPAN OF DATA
FASTIE			MAPPING-STELLAR PHOTOGRAPHY	72-096A-08A	TM	3300	05/24/73 09/03/73
			SELENOCENTRIC GEODETIC REFERENCE	72-096A-08B	FR	2	07/30/71 12/15/72
			SIMBAY STELLAR PHOTO SUPPORT DATA	72-096A-08C	FR	1	12/10/72 12/17/72
KAULA			APOLLO 17A, FAR UV SPECTROMETER	72-096A-02			
			UV SPECTROMETER DATA ON TAPE	72-096A-02A	DD	5	12/10/72 12/19/72
PHILLIPS			APOLLO 17A, LASER ALTIMETER	72-096A-09	MP	5	12/10/72 12/19/72
			LASER ALTIMETER INCIDENCE DATA	72-096A-09A	DD	1	12/15/72 12/15/72
SJOGREN			SIMBAY LASER ALTIMETER SUP. DATA	72-096A-09B	FR	3	12/10/72 12/17/72
			SELENOCENTRIC GEODETIC REFERENCE	72-096A-09C	FR	2	12/07/72 12/15/72
			APOLLO 17, LUNAR SOUNDER	72-096A-04			
APOLLO 17 LM/ALSEP	12/07/72		LUNAR SOUNDER DATA PLOTS VHF	72-096A-04A	UM	2	
			LUNAR SOUNDER DATA PLOTS HF2	72-096A-04B	UM	1	
			LUNAR SOUNDER DATA PLOTS HF1	72-096A-04C	UM	1	
BURNETT			LUNAR SOUNDER SUPPORTING DATA	72-096A-04D	FR	7	
			APOLLO 17A, S-BAND TRANSPONDER	72-096A-01			
HOFFMAN			ACCELERATION TAPE	72-096A-01A	DD	2	12/12/72 12/12/72
			CSM ACCELERATION PLOTS ON M/FILM	72-096A-01B	MP	1	12/11/72 12/12/72
KOVACH			APOLLO 17C, NEUTRON PROBE	72-096C-13			
			PUBLISHED REPORT	72-096C-13A	FR	1	12/12/72 12/13/72
LANGSETH			APOLLO 17C, ATMOSPHERIC COMPOSITN	72-096C-08			
			MASS PEAK SUMMARY DATA ON TAPE	72-096C-08A	DD	2	05/04/73 09/03/73
MITCHELL			TABLES OF PEAKS ON MICROFILM	72-096C-08B	MP	51	01/02/73 10/04/73
			MASS PEAK DATA ON TAPE	72-096C-08C	DD	10	01/02/73 10/04/73
SIMMONS			MASS PEAK SUMMARY DATA ON MFILM	72-096C-08D	MP	1	01/02/73 09/02/73
			APOLLO 17C, SEISMIC PROFILING	72-096C-06			
SWANN			SEISMIC PROFILING TAPES	72-096C-06A	DD	212	08/12/72 12/17/74
			SEISMIC PROFILE ACTIVE MODE	72-096C-06B	DD	3	12/10/72 12/18/72
TALWANI			TIME HISTORY PLOTS	72-096C-06C	MP	1	08/15/76 04/25/77
			APOLLO 17C, HEAT FLOW W/DRILL	72-096C-01			
WALKER			HEAT FLOW, THERMAL CONDUCTIVITY	72-096C-01A	DD	2	12/12/72 12/28/74
			HEAT FLOW ERROR ANALYSIS	72-096C-01B	MP	1	01/09/73 02/02/73
WEBER			APOLLO 17C, SOIL MECHANICS	72-096C-04			
			SOIL MECHANICS PUBLISHED REPORT	72-096C-04A	BI	1	
APOLLO LUNAR SERIES UNKNOWN			APOLLO 17C, S/ELECTRICAL PROPERTY	72-096C-07			
			DEMULPLEXED DATA ON TAPE	72-096C-07B	DD	1	12/11/72 12/13/72
SAYERS			DATA PLOTS ON MICROFICHE	72-096C-07C	FR	29	
			APOLLO 17C, S-BAND TRANSP. (S-164)	72-096C-14			
WALKER			LM ACCELERATION TAPES	72-096C-14A	DD	1	12/15/72 12/15/72
			LM ACCELERATION PLOTS ON M/FICHE	72-096C-14B	FR	1	12/15/72 12/15/72
WALKER			APOLLO 17C, LUNAR GEOLOGY	72-096C-02			
			GEOLOGIC SAMPLES 4X5 COLOR	72-096C-02A	VC	354	
WEBER			REVISED LUNAR SAMPLE DATA BASE	72-096C-02B	MP	1	
			LUNAR SAMPLE CATALOG, M/FICHE	72-096C-02C	FR	8	
APOLLO LUNAR SERIES UNKNOWN			LUNAR SAMPLE INDEX, M/FILM	72-096C-02F	MP	1	
			GEOLOGIC SAMPLES 4X5 B/W	72-096C-02C	UC	95	
APOLLO LUNAR SERIES UNKNOWN			APOLLO 17C, GRAVITY TRAVERSE	72-096C-03			
			TRAVERSE GRAVIMETER FINAL REPORT	72-096C-03A	FR	3	
APOLLO LUNAR SERIES UNKNOWN			APOLLO 17C, LUNAR SURF. COSMIC RAYS	72-096C-12			
			PUBLISHED REPORT	72-096C-12A	FR	2	12/12/72 12/13/72
APOLLO LUNAR SERIES UNKNOWN			APOLLO 17C, SURFACE GRAVIMETER	72-096C-09			
			COMB. 10 DAY COIN. ANA. DATA, TP	72-096C-09A	DD	1	
ARIEL 1	04/26/62		68-118Z				
			APOLLO SERIES, HANDHELD PHOTOS	68-118Z-01			
ARIEL 1			APOLLO SERIES, 70-MM LOG/E	68-118Z-01A	TF	B174	
			ARIEL 1, COSMIC RAY DETECTOR	62-015A			
SAYERS			CERENKOV, GEIGER CR DATA, TAPE	62-015A-03	DD	1	04/27/62 07/12/62
			ARIEL 1, RF CAPACITANCE PROBE	62-015A-03A			
ARIEL 3	05/05/67		ELECTRON DENSITY, TAPE	62-015A-01	DD	1	04/27/62 07/08/62
			ELECTRON DENSITY, MFILM	62-015A-01A	DD	1	04/27/62 07/08/62
KAISER			ELECTRON DENSITY, MFILM	62-015A-01B	MO	1	04/27/62 07/08/62
			DRB. ELEMENTS, 3 DAY INT., FICHE	67-042A			
MURPHY			ARIEL 3, VLF FF RECEIVERS	67-042A-00D	FR	2	05/06/67 12/13/70
			VLF RECEIVER DATA, MFILM	67-042A-05	MP	4	05/05/67 09/30/67
SAYERS			VLF SIGNAL STRENGTH AT 3 FREQ, TAPE	67-042A-05A	DD	29	05/05/67 04/14/68
			ARIEL 3, H.F. THUNDERSTORM NOISE	67-042A-05B			
SAYERS			THUNDERSTORM NOISE, TAPE	67-042A-04	DD	53	05/05/67 04/14/68
			PLOTS TSTM NOISE VS. LAT, MFILM	67-042A-04A	DD	53	05/05/67 04/14/68
SAYERS			ARIEL 3, LANGMUIR PROBE	67-042A-04B	MO	11	05/05/67 04/14/68
			ELECTRON TEMPERATURES, TAPE	67-042A-01	DD	1	05/05/67 10/12/67
STEWART			ELECTRON TEMP PLOTS, MFILM	67-042A-01A	DD	11	05/05/67 04/14/68
			ELECT DENSITY + TEMP PLOTS, MFILM	67-042A-01B	MO	11	05/05/67 04/14/68
ARIEL 4	12/11/71		ELECT DENSITY + TEMP LISTS, MFILM	67-042A-01C	MO	12	05/05/67 04/15/68
			ARIEL 3, RF CAPACITANCE PROBE	67-042A-01D	MO	3	05/06/67 12/31/67
FRANK			PLASMA FREQUENCY VALUES, TAPE	67-042A-06	DD	53	05/05/67 04/14/68
			PLASMA FREQ PLOTS, MFILM	67-042A-06A	DD	53	05/05/67 04/14/68
WILLMORE			ARIEL 3, MOLECULAR OXYGEN	67-042A-06B	MO	11	05/05/67 04/14/68
			MOL OXY VOLT OUTPUT, TAPE	67-042A-03	DD	2	05/05/67 01/12/68
ASTP-APOLLO	07/15/75		MOL OXY DEN PROFILES, MFILM	67-042A-03A	DD	2	05/05/67 01/12/68
			LANGMUIR PROBE DATA, TAPE	67-042A-03B	MO	1	05/05/67 11/21/67
ASTP-APOLLO			71-109A				
			ARIEL 4, LOW-ENERGY CHARGED PART.	71-109A-04			
KAISER			LOW EN. CHARG. PART. DATA, TAPE	71-109A-04A	DD	476	12/01/71 12/09/73
			ARIEL 4, VLF/ELF PROPAGATION	71-109A-03			
SMITH			VLF/ELF PROPAG. DATA, TAPE	71-109A-03A	DD	476	12/01/73 12/09/73
			ARIEL 4, MHZ BAND RADIO NOISE (E-F)	71-109A-02			
ASTP-APOLLO			MHZ RADIO NOISE DATA, TAPE	71-109A-02A	DD	476	12/01/71 12/09/73
			LANGMUIR PROBE	71-109A-01			
ASTP-APOLLO			LANGMUIR PROBE DATA, TAPE	71-109A-01A	DD	476	12/01/71 12/09/73
			75-066A				
ASTP-APOLLO			35MM COLOR FILM MAGS.-MISC. EXPS	75-066A-00D	LD	75	
			SCIENCE DEMONSTRATIONS-16MM COLOR	75-066A-00E	LP	1000	
ASTP-APOLLO			SPACECRAFT DIGITAL TAPES	75-066A-00F	DD	222	07/15/75 07/24/75
			APOLLO-SOYUZ EPHEMERIS DATA	75-066A-00G	DD	1	

SPACECRAFT NAME	LAUNCH DATE	EXPERIMENT NAME DATA SET NAME	NSSDC ID	DATA SET INFORMATION			
				FORM	QUANTITY	TIME SPAN OF DATA	
		EPHEMERIS DATA ON MAC TAPE	75-066A-00H	DD	222	07/15/75	07/24/75
AKOEY		ASTP, ZONE FORMING FUNC1 (MA-147)	75-066A-24	LD	75		
		ZONE FORMING FUNC1, 35MM COLOR	75-066A-24A				
BOWYER		ASTP, EUV SURVEY (MA-083)	75-066A-01	DD	1	07/16/75	07/24/75
		EUV DATA ON MAG TAPE	75-066A-01A				
BOWYER		ASTF, HELIUM GLOW (MA-088)	75-066A-02	DD	1	07/16/75	07/24/75
		EUV DATA ON TAPE	75-066A-02A				
BUCKER		ASTP, BIOSTACK (MA-107)	75-066A-15	LD	75		
		BIOSTACK, 35MM COLOR	75-066A-15A				
EL-BAZ		ASTP, EARTH OBS + PHOTOS (MA-136)	75-066A-21	LD	75		
		EARTH OBS + PHOTOS, 35MM COLOR	75-066A-21A	VM	2		
		70MM COLOR FILM	75-066A-21B				
LIND		ASTP, CRYSTAL GROWTH (MA-028)	75-066A-18	LD	75		
		SECOND GEN. POS. ON 35MM (COLOR)	75-066A-18A	FR	1	07/19/75	07/24/75
		CRYSTAL GROWTH, FINAL REPORT	75-066A-18B				
PEPIN		ASTP, STRATOSPHERIC AEROSOLS (MA-007)	75-066A-19	UM	141		
		SECOND GENERATION POS. 70 MM FILM	75-066A-19A	DD	1	07/26/75	07/26/75
		PHOTOMETER INTENSITIES VS TIME, TP	75-066A-19B				
SCHELD		ASTP, KILLIFISH HATCH+DRNT (MA-161)	75-066A-23	LP	1000		
		KILLIFISH PHOTOGRAPHY, 16MM COLOR	75-066A-23B	LD	75		
		KILLIFISH HATCH + DRNT, 35MM COLOR	75-066A-17				
VONBUN		ASTP, GEODYNAMICS (MA-128)	75-066A-17A	LD	75		
		GEODYNAMICS, 35MM COLOR	75-065A				
ASTP-SOYUZ	07/15/75	ASTP, USSR MATERIAL MELT (MA-150)	75-065A-02	LP	1000		
IVANOV		SAMPLE REMOVAL ON 16MM COLOR FILM	75-065A-02A				
TAYLOR		ASTP, MICROBIAL EXCHANGE (AR-002)	75-065A-01	LP	1000		
		MICROBIAL EXCHANGE, 16MM COL MOVIE	66-110A				
ATS 1	12/07/66	ATS 1, PARTICLE TELESCOPE	66-110A-05	MO	7	12/09/66	03/01/67
BROWN		BLT PART. TELE. CNT RATE PLOTS, MFLM	66-110A-05A				
COLEMAN, JR.		ATS 1, BIAX FLXGTE MAGNTR	66-110A-02	MP	2	11/17/67	12/29/68
		2.5 MIN AVG VECT. MAG. FIELD-FILM	66-110A-02B	DD	3	12/07/66	12/29/68
		2.5 MIN AVG VECT MAG FIELD-TAPE	66-110A-02C	MO	4	12/10/66	12/29/68
		15 SEC VECT MAG FIELD CORR. -FILM	66-110A-02D	DD	22	12/07/66	12/29/68
		15 SEC VECT MAG FIELD CORR. -TAPE	66-110A-02E	MP	1	12/07/66	12/30/68
		S/C COMMAND LOG LISTING, MFILM	66-110A-02F	DD	1	12/07/66	12/31/68
		DCTAL COMMAND LOGS ON TAPE	66-110A-02G				
DAROSA		ATS 1, RADIO BEACON	66-110A-15	BT	4	01/01/67	12/31/70
		TOTAL ELECTRON CONTENT PLOTS	66-110A-15A	FR	14	01/01/71	12/31/71
		TEC, PLOTS + TABULATIONS M/FICHE	66-110A-15B	DD	1	01/01/70	12/30/71
		TOTAL ELECTRON CONTENT DATA	66-110A-15C				
FREEMAN		ATS 1, SUPRATHERMAL ION DETECTOR	66-110A-01	DD	55	12/10/66	02/18/67
PAULIKAS		ATS 1, OMNI SOLID STATE PART. SPEC	66-110A-01A	DD	49	12/17/66	12/05/68
		PROTON & ELECTRON FLUX DATA TAPES	66-110A-03	DD	10	12/17/66	12/05/68
		REFORMATTED PROTIN+ELECT FLUX, TAPE	66-110A-03C	BT	32	01/01/70	08/31/72
		SGD PBLSHD HRLY AVG PROTIN FLUXES	66-110A-03D				
SUOMI		ATS 1, SPIN SCAN CLOUD CAMERA	66-110A-09	FR	42	01/01/67	05/25/70
		ATS METED DATA CAT ON MICROFICHE	66-110A-09A				
WINCKLER		ATS 1, ELEC SPEC 3CH., .05-.15-.5-1	66-110A-04	DD	1	12/19/66	12/30/67
		6-MIN. AVE. COUNT RATE ON MAG. TAPE	66-110A-04A	MO	1	12/19/66	12/30/67
		6-MIN. AVE. COUNT RATE ON MFILM	66-110A-04B				
ATS 2	04/06/67	ATS 2, OMNI PROT-ELEC DETECTORS	67-031A	DD	31	04/07/67	10/23/67
MCILWAIN		REDUCED ELECT+PROT CNT RATES, TAPE	67-031A-05				
STONE		ATS 2, RADIO ASTRO, 7 STEP, 5-3MC	67-031A-05A	DD	34	04/06/67	10/22/67
		7 STEP .5-3 MHZ MAG TAPE	67-031A-01	MO	3	04/07/67	10/23/67
		7STEP 5-3MHZ PRINTOUT (35MM)	67-031A-01B	MO	8	04/09/67	10/23/67
		7STEP 5-3MHZ 1FREQ PLOTS (35MM)	67-031A-01C	MO	1	04/07/67	10/23/67
		6CHAN .5-3MHZ MULTIFREQ PLOTS, MFLM	67-031A-01D				
ATS 3	11/05/67	ATS 3, IMAGE DISSECTOR CAMERA	67-111A	FR	42	11/07/67	07/31/69
BRANCHFLOWER		ATS METED DATA CAT ON MICROFICHE	67-111A-03				
DAROSA		ATS 3, IONS PROPAGATION EXPER.	67-111A-03A	FR	10	12/01/67	01/02/72
		TEC, PLOTS + TABULATIONS	67-111A-02	FR	5	11/30/67	12/19/72
		TEC FOR STORMS (68-72)	67-111A-02B	FR	5	11/01/67	03/31/74
		TOTAL ELECT CONTENT-AFCRL MEDIANS	67-111A-02C				
SUOMI		ATS 3, SPIN SCAN CLOUD CAMERA	67-111A-01	BI	5	11/05/67	05/25/70
		METEOROLOGICAL DATA CATALOG	67-111A-01C				
ATS 5	08/12/69	ATS 5, LOW ENRG PROT, ELECTRONS	69-069A	MO	8	08/18/69	12/31/72
MCILWAIN		ELECTRON/PROTON SPECTROGRAMS	69-069A-11	MO	2	02/25/75	04/01/78
		PLASMA SPECTGMS WHILE S/C CHARGNG	69-069A-11A	DD	1	11/08/69	11/24/70
		GEOSYN PLASMA ENVIRON. PICT ATLAS	69-069A-11B				
MOZER		ATS 5, ENRG. PART. E + P CT SKEV	69-069A-04	DD	319	09/16/69	04/09/71
		40-120 KV EL, 60-165 KV PROTIN, TAPE	69-069A-04A	MO	3	09/17/69	10/01/70
		40-120 KV EL, 60-165 KV PROTIN, MFLM	69-069A-04B				
SUGIURA		ATS 5, MAGNETIC FIELD MONITOR	69-069A-13	MO	1	12/04/69	05/09/70
		B-FIELD COMPONENTS, M/FILM PLOTS	69-069A-13A	FR	1	09/01/69	09/30/71
		HR AVG MAG FIELD DAILY VAR-PUBLIC	69-069A-13B	MO	8	08/18/69	12/31/72
		B-FLD COMP. ON PARTICLE PLOTS-FILM	69-069A-13C				
ATS 6	05/30/74	ATS 6, LOW ENERGY PRIN-ELECTRON	74-039A	MO	1	06/30/77	02/21/79
ARNOLDY		ELECT. +PROTON SPECTROGRAMS, MFILM	74-039A-03				
COLEMAN, JR.		ATS 6, MAGNETOMETER, 3AXIS FLUXGTE	74-039A-03B	MP	1	05/31/74	09/09/75
		64-SEC AVG B IN DIPOLE COORDINATE	74-039A-02	MP	1	05/31/74	09/08/75
		64-SEC AVG PC-1 BAND ULF INDEX	74-039A-02B				
DAVIES		ATS 6, RADIO BEACON	74-039A-09	BI	1	07/01/74	05/31/75
		OBLIQUE TOTAL+PLASPH ELEC CONTENT	74-039A-09A				
FRITZ		ATS 6, LOW ENERGY PROTONS	74-039A-01	MP	16	06/11/74	09/08/75
		1-MIN AVGD ION FLUX SUM PLOTS, FLM	74-039A-01B	MP	150	06/11/74	08/27/75
		HI-RES PROTON+ION FLUX PLOTS, MFLM	74-039A-01C				
MCILWAIN		ATS 6, AURORAL PRICLS. EXPERIMENT	74-039A-05	MO	3	07/18/74	04/09/77
		PLASMA SPECTGMS WHILE S/C CHARGNG	74-039A-05A	DD	1	07/05/74	02/17/76
		GEOSYN PLASMA ENVIRON. PICT ATLAS	74-039A-05B				

SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME DATA SET NAME	NSSDC ID	DATA SET INFORMATION			
					FORM	QUANTITY	TIME SPAN OF DATA	
PAULIKAS			ATS 6, OMNIDIRECTIONAL SPECT.	74-039A-07				
			ENERGETIC PARTICLE SPECTROMETER	74-039A-07A	DD	4	06/14/74	12/31/77
SHENK			ATS 6, VERY HIGH RES. RAD. (VHRR)	74-039A-08				
			B/W VISUAL IMAGES ON FILM	74-039A-08A	IM	750	06/07/74	08/15/74
			B/W INFRARED IMAGES ON FILM	74-039A-08B	IM	750	06/07/74	08/15/74
			CVHRR IR DIGITAL IMAGE DATA, TAPE	74-039A-08C	DD	1176	06/17/74	08/20/74
WINCKLER			ATS 6, PRCL. ACCEL. MEASUREMENT	74-039A-04				
			ELECTR-PROT PLOTS VS TIME, MFILM	74-039A-04A	MO	4	06/14/74	03/31/75
BE-B	10/10/64			64-064A				
ANDERLE			BE-B, US NAVY DOPPLER	64-064A-04				
			US NAVY DOPPLER DATA ON TAPE	64-064A-04A	DD	1	11/11/64	03/30/65
BLUMLE			BE-B, RF BEACON	64-064A-01				
			TOTAL ELECTRON CONTENT (MFILM)	64-064A-01A	MP	4	10/13/64	04/17/69
			TOTAL ELECTRON CONTENT (BOOKS)	64-064A-01B	BT	27	10/16/64	12/31/67
			LAT VS TEC PLOTS ON MICROFICHE	64-064A-01C	FR	4	10/21/64	03/17/65
BRACE			BE-B, LANGMUIR PROBE	64-064A-02				
			ELECTRON DENSITY (MICROFILM)	64-064A-02A	MO	1	10/10/64	05/31/65
PLOTKIN			BE-B, LASER REFLECTOR	64-064A-03				
			SAO LASER DATA ON TAPE	64-064A-03A	DD	1	03/10/66	06/26/67
			NASA LASER DATA ON TAPE	64-064A-03B	DD	1	05/12/67	07/14/71
BE-C	04/29/65			65-032A				
ANDERLE			BE-C, NAVY DOPPLER	65-032A-04				
			US NAVY DOPPLER DATA ON TAPE	65-032A-04A	DD	1	05/02/65	02/24/66
BERBERT			BE-C, LASER REFLECTOR	65-032A-03				
			SAO LASER DATA ON TAPE	65-032A-03A	DD	1	01/25/66	06/24/67
			NASA LASER DATA ON TAPE	65-032A-03B	DD	1	04/03/67	05/02/70
			REFORMATTED NASA LASER DATA TAPES	65-032A-03C	DD	99	04/01/75	06/30/82
			REFORMATTED SAO LASER DATA TAPES	65-032A-03D	DD	36	01/01/75	05/31/82
			GERMAN LASER WETZEL STA. DATA	65-032A-03E	DD	2	07/24/78	10/08/81
BLUMLE			BE-C, RF BEACON	65-032A-01				
			TOTAL ELECTRON CONTENT (PRINTOUT)	65-032A-01A	MP	1	05/03/65	02/10/68
BIOSATELLITE 2	09/07/67			67-083B				
			COMMAND LOG	67-083B-00D	MO	1	09/07/67	09/11/67
			HOUSEKEEPING PARAMETERS	67-083B-00E	MO	11	09/07/67	09/11/67
COSMOS 49	10/24/64			64-069A				
DOLGINOV			COSMOS 49, PROT. PRECS MAGNETOMTR	64-069A-01				
			SCALAR MAG. FIELD DATA, MFILM	64-069A-01A	MO	1	10/24/64	11/03/64
			MAGNETOMETER DATA, TAPE	64-069A-01D	DD	1	10/24/64	11/03/64
COSMOS 321	01/20/70			70-006A				
DOLGINOV			COSMOS 321, MAGNETOMETER	70-006A-01				
			SCALAR MAG FIELD LIST., FICHE	70-006A-01A	FR	5	02/08/70	03/13/70
DIADEME 1	02/08/67			67-011A				
UNKNOWN			DIADEME 1, LASER REFLECTOR	67-011A-01				
			SAO LASER DATA ON TAPE	67-011A-01A	DD	1	02/17/67	06/29/67
			NASA LASER DATA ON TAPE	67-011A-01B	DD	1	04/23/67	06/26/71
DIADEME 2	02/15/67			67-014A				
UNKNOWN			DIADEME 2, LASER REFLECTOR	67-014A-01				
			SAO LASER DATA ON TAPE	67-014A-01A	DD	1	03/09/67	06/02/67
			NASA LASER DATA ON TAPE	67-014A-01B	DD	1	05/10/67	07/23/71
DISCOVERER 25	06/16/61			61-014A				
MCISAAC			DISCOVERER 25, AEROSPACE DENSITY	61-014A-03				
			DENSITY GAUGE DATA, MFILM	61-014A-03A	MP	1	06/18/61	06/18/61
DME-A	11/29/65			65-098B				
DDNLEY			DME-A, THERMAL ION PROBE	65-098B-01				
			THERMAL ION PROBE DATA, MFILM	65-098B-01A	MP	2	12/14/65	06/02/69
			TABULATED MEASUREMENTS, MFILM	65-098B-01B	MP	3	01/01/66	06/09/69
			PARTIALLY RDCD MEASUREMENTS, MFILM	65-098B-01C	MT	1179	12/25/65	08/31/67
DDNLEY			DME-A, THERMAL ELECTRON PROBE	65-098B-06				
			THERMAL ELECTRON PROBE DATA, MFILM	65-098B-06B	MP	2	12/14/65	06/02/69
			TABULATED MEASUREMENTS, MFILM	65-098B-06C	MP	3	01/06/66	06/09/69
			PARTIALLY RDCD MEASUREMENTS, MFILM	65-098B-06D	MT	1179	12/14/65	06/09/69
HOFFMAN			DME-A, MAGNETIC ION MASS SPECT	65-098B-05				
			ION COMP. + DENSITY PLOTS, MFILM	65-098B-05A	MO	66	12/01/65	03/03/68
			ION COMP. + DENSITY MEAS., TAPE	65-098B-05B	DD	100	12/01/65	03/03/68
			INDEX OF ION DENSITY DATA, MFILM	65-098B-05C	MP	1	12/01/65	03/03/68
MAIER			DME-A, ENERGETIC ELECTRON CURR MON	65-098B-07				
			RETARD. POT. ANAL. DATA, MFILM	65-098B-07A	MO	42	12/02/65	03/06/66
DMSF 5B/F2	03/24/72			72-018A				
AFGWC STAFF			DMSF, SCANNING RADIOMETER (SR)	72-018A-01				
			AURORAL IMAGERY	72-018A-01A	MO	16	06/16/72	02/23/74
			NIGHTTIME POLAR IMAGERY	72-018A-01B	MO	16	06/16/72	04/30/75
DMSF 5B/F3	11/09/72			72-089A				
AFGWC STAFF			DMSF, SCANNING RADIOMETER (SR)	72-089A-01				
			AURORAL IMAGERY	72-089A-01A	MO	3	02/01/73	05/31/75
			NIGHTTIME POLAR IMAGERY	72-089A-01B	MO	3	02/01/73	05/31/75
DMSF 5B/F4	08/17/73			73-054A				
AFGWC STAFF			DMSF, SCANNING RADIOMETER (SR)	73-054A-01				
			AURORAL IMAGERY, MICROFILM	73-054A-01A	MO	50	09/21/73	04/30/77
			NIGHTTIME POLAR IMAGERY	73-054A-01B	MP	50	09/21/73	04/30/77
DMSF 5B/F5	03/16/74			74-015A				
AFGWC STAFF			DMSF, SCANNING RADIOMETER (SR)	74-015A-01				
			AURORAL IMAGERY, MFILM	74-015A-01A	MO	36	03/23/74	05/07/76
			NIGHTTIME POLAR IMAGERY	74-015A-01B	MO	31	03/23/74	04/30/75
DMSF 5C/F1	08/09/74			74-063A				
AFGWC STAFF			DMSF, SCANNING RADIOMETER (SR)	74-063A-01				
			AURORAL IMAGERY, MFILM	74-063A-01A	MO	5	10/01/74	11/28/74
			NIGHTTIME POLAR IMAGERY	74-063A-01B	MO	4	10/01/74	11/28/74
DMSF 5C/F2	05/24/75			75-043A				
AFGWC STAFF			DMSF, SCANNING RADIOMETER (SR)	75-043A-01				
			AURORAL IMAGERY, MFILM	75-043A-01A	MO	34	05/30/75	07/31/77
			NIGHTTIME POLAR IMAGERY	75-043A-01B	MO	34	05/30/75	07/31/77
DMSF 5D-1/F1	09/11/76			76-091A				
AFGWC STAFF			DMSF-5D, DPER LINESCAN SYS (DLS)	76-091A-01				
			AURORAL IMAGERY ON MICROFILM	76-091A-01A	MO	43	05/01/77	09/30/79
AFGWC STAFF			DMSF-5D, MULTCHAN FILT RADOMTR (MFR)	76-091A-02				
			TOTAL OZONE + CALIBRATED RADIANCE	76-091A-02A	DD	13	03/25/77	07/23/77

SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME DATA SET NAME	NSSDC ID	DATA SET INFORMATION					
					FORM	QUANTITY	TIME SPAN OF DATA			
DMSP 5D-1/F2	06/05/77	AFGCW STAFF	MFR TOTAL OZONE GRID POINT DATA	76-091A-02B	DD	2	03/25/77	07/23/77		
			DMSP-5D,OPER LINESCAN SYS (OLS)	77-044A						
			AURORAL IMAGERY ON MICROFILM	77-044A-01	MO	37	08/01/77	06/05/78		
			DMSP-5D,MULTICHAN FILT RADMTR(MFR)	77-044A-02						
DMSP 5D-1/F3	05/01/78	AFGCW STAFF	TOTAL OZONE + CALIBRATED RADIANCE	77-044A-02A	DD	97	07/13/77	02/16/80		
			MFR TOTAL OZONE GRID POINT DATA	77-044A-02B	DD	2	07/13/77	02/16/80		
			DMSP-5D,OPER LINESCAN SYS (OLS)	78-042A						
			AURORAL IMAGERY ON MICROFILM	78-042A-01	MO	26	05/20/78	09/30/79		
DMSP 5D-1/F4	06/06/79	AFGCW STAFF	DMSP-5D,MULTICHAN FILT RADMTR(MFR)	78-042A-02						
			TOTAL OZONE + CALIBRATED RADIANCE	78-042A-02A	DD	56	07/23/78	02/05/80		
			MFR TOTAL OZONE GRID POINT DATA	78-042A-02B	DD	2	07/23/78	02/05/80		
			DMSP-5D,OPER LINESCAN SYS (OLS)	79-050A						
DYNAMICS EXPLORER 1	08/03/81		AURORAL IMAGERY ON MICROFILM	79-050A-01	MO	9	07/01/79	09/30/79		
			DMSP-5D,MULTICHAN FILT RADMTR(MFR)	79-050A-02						
			TOTAL OZONE + CALIBRATED RADIANCE	79-050A-02A	DD	21	06/17/79	02/06/80		
			MFR TOTAL OZONE GRID POINT DATA	79-050A-02B	DD	2	06/17/79	02/06/80		
DYNAMICS EXPLORER 2	08/03/81		DAILY ORBIT PLOTS, FICHE	81-070A	FR	10	09/01/81	02/28/83		
			MAGNETIC CONJUNCTIONS, FICHE	81-070A-00D	FR	2	09/20/81	02/19/83		
			ORBITAL PLOTS FOR PROMIS PERIOD	81-070A-00E	FR	3	03/29/86	06/16/86		
			OPER. TIMES--OVERLAY ON AE PLOTS	81-070A-00F	FR	2	08/04/81	02/18/83		
			DATA ACQUISITION TIMES, FICHE	81-070A-00G	UI	26	08/04/81	02/18/83		
			DE-B, LANGMUIR PROBE INSTR.(LANG)	81-070A-00H	FR	4	03/01/86	06/30/86		
			THERMOSPHERIC VARIABILITY, VIDED	81-070A-00I	FR	3	03/01/86	06/30/86		
			DE-B, NEUT. ATMOS. COMP. SPECTR.(NACS)	81-070A-00J	FR	1	03/01/89	09/27/89		
			THERMOSPHERIC VARIABILITY, VIDED	81-070A-00K	FR	1	03/01/89	09/27/89		
			DE-B, WIND AND TEMP. SPECTR.(WATS)	81-070A-00L	FR	1	03/01/89	09/27/89		
			THERMOSPHERIC VARIABILITY, VIDED	81-070B	FR	10	09/01/81	02/28/83		
			ECHO 1	08/12/60	SWANSON	DAILY ORBIT PLOTS, FICHE	81-070B-00D	FR	2	09/20/81
MAGNETIC CONJUNCTIONS, FICHE	81-070B-00E	FR				2	09/20/81	02/19/83		
OPER. TIMES--OVERLAY ON AE PLOTS	81-070B-00F	UI				26	08/04/81	02/18/83		
DATA ACQUISITION TIMES, FICHE	81-070B-00G	FR				2	08/03/81	02/18/83		
DE-B, LANGMUIR PROBE INSTR.(LANG)	81-070B-00H	FR				1	08/03/81	02/18/83		
THERMOSPHERIC VARIABILITY, VIDED	81-070B-00I	DT				1				
DE-B, NEUT. ATMOS. COMP. SPECTR.(NACS)	81-070B-00J	DT				1				
THERMOSPHERIC VARIABILITY, VIDED	81-070B-00K	DT				1				
DE-B, WIND AND TEMP. SPECTR.(WATS)	81-070B-00L	DT				1				
THERMOSPHERIC VARIABILITY, VIDED	81-070B-00M	DT				1				
ECHO 2	01/25/64	JACCHIA				ECHO 2, ATMOSPHERIC DRAG DENSITY	60-009A			
ECHO 2	01/25/64	SWANSON				ATMOS DRAG DENSITY TABLES	60-009A-02	DD	1	02/01/67
			ECHO 2, OPTICAL (PASSIVE)	60-009A-02A	DD	1	02/01/67	02/01/67		
EDLE 1	08/16/71	BANDEEN	US C AND GS OPTICAL DATA ON TAPE	64-004A						
			ECHO 2, ATMOSPHERIC DRAG DENSITY	64-004A-03	FR	6	01/31/64	06/05/69		
EPE-A	08/16/61	CAHILL, JR.	ATMOS DRAG DENSITY TABLES	64-004A-03A	FR	6	01/31/64	06/05/69		
			ECHO 2, OPTICAL (PASSIVE)	64-004A-02	DD	1	12/15/66	01/17/67		
EPE-B	10/02/62	CAHILL, JR.	US C AND GS OPTICAL DATA ON TAPE	64-004A-02A	DD	1	12/15/66	01/17/67		
			EDLE 1, UPPER ATMOS WEA RELAY SYS	71-071A						
			RAW 'STATE' AND LOC. DATA TAPE	71-071A-01	DD	1	08/27/71	07/04/72		
			EPE-A, 3-AXIS FLUX MAGNET	61-020A						
			10-SEC AVGD MAG FLD COMPS ON TAPE	61-020A-02	DD	3	08/16/61	12/05/61		
			10-SEC AVG MAG FLD COMPS PLOTS MF	61-020A-02B	MO	1	08/16/61	12/05/61		
			10-S AVG B-FIELD COMP+EPHEM, TAPE	61-020A-02C	DD	1	08/16/61	12/05/61		
			EPE-A, O.1-10MEV PROT+ELEC SCINT	61-020A-05	DD	20	08/16/61	12/06/61		
			REDUCED ELECT+PROT CNT RATES, TAPE	61-020A-05A	DD	1	08/16/61	12/06/61		
			ORBIT PLOTS OF PEAK RATES, MFILM	61-020A-05B	MP	1	08/16/61	12/06/61		
			EPE-A, C.R. SCINT+DBL SCINT TELE	61-020A-04	DD	7	08/16/61	12/06/61		
			GM+SCINT CR CNT DATA, ENCYCL TAPES	61-020A-04A	DD	1	08/16/61	12/06/61		
GM+SCINT 1-HR CNT DATA LOGBK TAPE	61-020A-04B	DD	7	08/16/61	12/06/61					
GM+SCINT CR CNT DATA, ENCYCL MFILM	61-020A-04C	MP	10	08/16/61	12/06/61					
GM+SCINT 1-HR CNT DATA LOGBK, MFILM	61-020A-04D	MP	2	08/16/61	12/06/61					
EPE-C	10/27/62	DAVIS	EPE-A, CHARGED PARTICLE EXP.	61-020A-03	DD	3	08/16/61	12/06/61		
			PARTICLE COUNT RATE + EPHEM, TAPE	61-020A-03A	DD	1	08/16/61	12/06/61		
			CHARGED PART. DECT. (MICROFILM)	61-020A-03B	MO	1	08/16/61	12/06/61		
			L-ORDERED ELECTRN COUNT RATE, TAPE	61-020A-03C	DD	1	08/16/61	12/06/61		
			7094 BINARY ORBIT TAPES	62-051A						
			EPE-B, FLUX-GATE MAG	62-051A-00D	DD	6				
			B-FLD COMP, 10 SEC AVG EVERY 5 MIN	62-051A-02	DD	6	01/01/63	05/30/63		
			EPE-B, O.1-10MEV PROT+ELEC SCINT	62-051A-05	DD	69	10/02/62	08/10/63		
			TRAPPED RAD REDUC DATA, 69 TAPES	62-051A-05A	DD	69	10/02/62	08/10/63		
			EPE-B, C.R. SCINT+DBL SCINT TELE	62-051A-04	DD	17	10/02/62	08/11/63		
			GM+SCINT CR CNT DATA, ENCYCL TAPES	62-051A-04A	DD	3	10/02/62	08/11/63		
			GM+SCINT 1-HR CNT DATA LOGBK TAPE	62-051A-04B	DD	3	10/02/62	08/11/63		
GM+SCINT CR CNT DATA, ENCYCL MFILM	62-051A-04C	MP	27	10/02/62	08/11/63					
GM+SCINT 1-HR CNT DATA LOGBK, MFILM	62-051A-04D	MP	5	10/02/62	08/11/63					
EPE-D	12/21/64	BROWN	EPE-B, TRAPPED PARTICLES	62-051A-03	DD	10	10/02/62	08/11/63		
			ANTON 213, 302 GM COUNTING RATES	62-051A-03A	DD	8	10/02/62	08/11/63		
			ANTON 213, 302GM COUNT RATE+EPHEM	62-051A-03B	DD	8	10/02/62	08/11/63		
			COMPACTED GM TUBE CNT RATES+ORBIT	62-051A-03C	DD	2	10/02/62	08/11/63		
			L-ORDERED ELECTRN COUNT RATE, TAPE	62-051A-03D	DD	1	10/02/62	08/11/63		
			7094 BINARY ORBIT TAPE	62-059A						
			EPE-C, ELECTRON ENERGY DISTR	62-059A-00D	DD	1				
			L-ORDERED PROTN+ELECTN COUNT TAPE	62-059A-01	DD	1	10/27/62	01/01/63		
			EPE-C, O.1-10MEV PROT+ELEC SCINT	62-059A-05	DD	18	10/28/62	01/27/63		
			TRAPPED RAD REDUC DATA, 18 TAPES	62-059A-05A	DD	18	10/28/62	01/27/63		
			EPE-C, DMNI+DIR(E/S, .5 P 40-110	62-059A-02	DD	6	10/27/62	01/30/63		
			TIME-ORDERED PARTICLE COUNT RATES	62-059A-02A	DD	6	10/27/62	01/30/63		
EPE-E			7094 BINARY ORBIT TAPES	64-086A						
			EPE-D, CHARGED PARTICLE	64-086A-00D	DD	2				
			O.3 - 3.5 MEV ELECT CNT RATE, TAPE	64-086A-01	DD	68	12/21/64	05/15/67		
			>1.7MEV ELECTRON COUNT RATE, TAPE	64-086A-01A	DD	68	12/21/64	05/15/67		

SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSSDC ID	FORM	QUANTITY	TIME SPAN OF DATA
CAHILL, JR.			EPO 45MEV ELECTRON COUNT RATE, TAP L-ORDERED ELECTRON CNT RATE TAPES	EPE-D, MAGNETIC FIELD	64-086A-01C	DD	68	12/21/64 05/15/67
					64-086A-01D	DD	6	12/21/64 05/15/67
					64-086A-03			
MCILWAIN			EPE-D, ELECTRON PROTON L-ORDERED PARTICLE CNT RATE TAPES	MAGNETIC FIELD VCIRS, MFILM PLOTS	64-086A-03A	MD	1	02/01/65 06/30/65
					64-086A-02			
ERBS	10/05/84	BARKSTROM	ERBS, EARTH RADN BUDGET EXP/LRBE	RAW ARCHIVAL TAPE (RAT)	64-086A-02A	DD	2	12/21/64 02/28/66
					64-086A-02B	DD	42	12/21/64 05/21/67
					84-108B			
					84-108B-01			
					84-108B-01A	DD	149	11/04/84 02/01/86
					84-108B-01B	KA	10	10/25/84 07/31/87
					84-108B-01C	KA	12	11/01/84 07/31/87
					84-108B-01D	HI	3	10/25/84 01/21/86
					84-108B-01E	KA	8	11/01/84 07/31/87
					84-108B-01F	KA	3	11/01/84 10/31/86
					84-108B-01G	KA	3	11/01/84 10/31/86
					84-108B-01H	KA	3	11/01/84 10/31/86
					84-108B-01I	KA	8	03/01/85 10/31/86
					84-108B-01J	KA	8	03/01/85 10/31/86
					MCCORMICK			ERBS, STRAT ARDSOLACAS EXP/SAGE II
84-108B-02A	DD	111	11/01/84 10/15/89					
84-108B-02B	DD	4	10/24/84 11/30/88					
ERS 13	07/17/64	VETTE	ERS 13, CHARGED PARTICLE DETECTORS	ELECTRON+PROTON COUNT RATES, TAPE	64-040C			
					64-040C-01	DD	1	07/17/64 11/29/64
ERS 17	07/20/65	VETTE	ERS 17, CHARGED PARTICLE DETECTORS	MERGED, 4.5 SEC AVG, .05 SEC TAPE	64-040C-01B	DD	1	07/18/64 11/29/64
					65-058C			
VETTE			ERS 17, X-RAY DETECTORS	MERGED, 4.5 SEC AVG, .05 SEC TAPE	65-058C-00D	DD	10	07/20/65 12/04/65
					65-058C-00E	MP	1	07/20/65 11/03/65
					65-058C-00F	MP	1	07/20/65 11/04/65
VETTE			ERS 17, GAMMA RAY DETECTORS	MERGED, 4.5 SEC AVG, .05 SEC TAPE	65-058C-01	DD	32	07/20/65 11/03/65
					65-058C-01A	MP	1	07/20/65 11/03/65
ERS 18	04/28/67	VETTE	ERS 17, GAMMA RAY DETECTORS	MERGED, 4.5 SEC AVG, .05 SEC TAPE	65-058C-01B	DD	1	07/20/65 10/31/65
					65-058C-01D	DD	1	07/20/65 10/31/65
ESA-GEOS 1	04/20/77	BEGHIN	MAGNETIC CDJUNCTIONS, MFILM	ESGED1, WAVE FLD IMPED S300	65-058C-02	DD	32	07/20/65 11/03/65
					65-058C-03A	DD	32	07/20/65 11/03/65
ESA-GEOS 2	07/14/78	BEGHIN	PREDICTED MAG CDJUNCTIONS, MFILM	ESGED1, WAVE FLD IMPED S300	67-040C	DD	2	
					67-040C-00D	DD	2	
					77-029A			
					77-029A-00D	MP	2	05/01/77 01/13/79
					77-029A-11			
					77-029A-11A	MP	1	08/17/77 05/23/78
					77-029A-03			
					77-029A-03A	MP	1	08/17/77 06/23/78
					77-029A-06			
					77-029A-06A	MP	1	08/17/77 06/23/78
					77-029A-04			
					77-029A-04A	MP	1	08/17/77 06/23/78
					77-029A-09			
					77-029A-09A	MP	1	08/17/77 06/23/78
					77-029A-07			
77-029A-07A	MP	1	08/17/77 06/23/78					
77-029A-10								
77-029A-10A	MP	1	08/17/77 06/23/78					
77-029A-01								
77-029A-01A	MP	1	08/17/77 06/23/78					
77-029A-02								
77-029A-02A	MP	1	08/17/77 06/23/78					
78-071A								
78-071A-00D	MP	1	03/15/79 02/17/81					
78-071A-11								
78-071A-11A	MP	3	08/15/78 07/01/82					
78-071A-06								
78-071A-06A	MP	3	08/15/78 07/01/82					
78-071A-04								
78-071A-04A	MP	3	08/15/78 07/01/82					
78-071A-09								
78-071A-09A	MP	3	08/15/78 07/01/82					
78-071A-07								
78-071A-07A	MP	3	08/15/78 07/01/82					
78-071A-05								
78-071A-05A	MP	3	08/15/78 07/01/82					
78-071A-10								
78-071A-10A	MP	3	08/15/78 07/01/82					
78-071A-01								
78-071A-01A	MP	3	08/15/78 07/01/82					
78-071A-02								
78-071A-02A	MP	3	08/15/78 07/01/82					
72-092A								
72-092A-01								
72-092A-01A	DD	3	11/22/72 04/14/74					
67-006A								
67-006A-01								
67-006A-01A	BI	1	01/28/67 03/31/67					
67-114A								
67-114A-01								
67-114A-01A	BI	5	11/22/67 09/30/68					
83-051A								
83-051A-00D	DD	1	06/19/83 04/08/86					
58-001A								
58-001A-03								
58-001A-03A	FR	4	02/01/58 03/21/70					

SPACECRAFT NAME	LAUNCH DATE	NSSDC ID	DATA SET INFORMATION			
			FORM	QUANTITY	TIME SPAN OF DATA	
INVESTIGATOR NAME	EXPERIMENT NAME DATA SET NAME					
MANRING	EXPLORER 1, MICROMETEDRITE	58-001A-02				
	TRANSDUCER DATA, FICHE	58-001A-02A	FR	1	02/01/58	02/12/58
	WIRE GRID DATA, FICHE	58-001A-02B	FR	1	02/01/58	04/01/58
VAN ALLEN	EXPL 1, ENERGETIC PARTICLES EXP	58-001A-01				
	ANTON 314 GM COUNTS, FICHE	58-001A-01A	FR	20	02/01/58	03/15/58
	TAB OF ANTON 314 GM COUNTS, MFILM	58-001A-01B	MP	1	02/01/58	03/15/58
EXPLORER 4	07/26/58	58-005A				
VAN ALLEN	EXPL 4, CHARGED PARTICLE DETECTOR	58-005A-01				
	ST. ORDERED UCSD COUNT RATE, TAPE	58-005A-01A	DD	2	07/26/58	09/21/58
	TIME ORDERED COUNT RATES, TAPE	58-005A-01B	DD	1	07/26/58	09/21/58
	COUNT RATES-RECAL. B AND L, TAPE	58-005A-01C	DD	1	07/26/58	09/21/58
EXPLORER 6	08/07/59	59-004A				
	EPHMRS, POSN, VEL, B MODEL	59-004A-00D	DD	1	08/07/59	08/09/59
	MULTI-EXPT TELEM, LISTINGS+EPHEM	59-004A-00E	MP	3	08/07/59	09/04/59
	GEOCEN. DIST VS GEOMAG LATITUDE	59-004A-00F	MO	1	08/07/59	10/07/59
	MAG. GEOG. CARTESIAN POSITIONS, MFILM	59-004A-00G	MO	2	08/17/59	10/11/59
SIMPSON	EXPL 6, TRIPLE COINC PROP COUNTER	59-004A-01				
	PLOTS TRIP. +SINGLE DATA VS TIME	59-004A-01A	MO	1	08/07/59	10/06/59
	TIME-ORDERED TRIPLE COINC. COUNTS	59-004A-01B	MO	1	08/07/59	10/02/59
SONETT	EXPL 6, SCINTILLATION COUNTER	59-004A-02				
	PLOTS OF COUNT RATE, POSITION, T	59-004A-02A	MO	1	08/08/59	09/10/59
	MULTI-EXPT TELEM, LISTINGS+EPHEM	59-004A-02B	MP	3	08/07/59	10/02/59
	SANBORN OSCILLOGRAMS	59-004A-02C	MO	29	08/08/59	10/03/59
	SANBORN OSCILLOGRAMS (FILTERED)	59-004A-02D	MO	13	08/08/59	09/20/59
	L-ORDERED COUNT RATE VS TIME, TAPE	59-004A-02F	DD	1	08/08/59	09/04/59
SONETT	EXPL 6, SEARCH COIL MAGNETOM	59-004A-04				
	PLOTS OF B (AMP, PHASE) VS T, ORBIT	59-004A-04A	MO	1	08/08/59	09/10/59
	SANBORN OSCILLOGRAMS	59-004A-04B	MO	29	08/08/59	10/03/59
	SANBORN OSCILLOGRAMS (FILTERED)	59-004A-04C	MO	13	08/08/59	09/20/59
	MULTI-EXPT TELM, LISTINGS+EPHEM	59-004A-04D	MP	3	08/07/59	10/02/59
WINCKLER	EXPL 6, ION CH+GM(E/1.55, 2.86, P)	59-004A-03				
	COUNTS, PULSES + EPHEM LSTNG, MFILM	59-004A-03A	MO	2	08/07/59	10/06/59
	GM+ION-CHAMB CNT RATES VS T, MFILM	59-004A-03B	MO	2	08/07/59	10/02/59
	ELEC CNT RATE+ION PULSE RATE PLTS	59-004A-03C	MO	2	08/07/59	10/06/59
	MERGED L-ORDERED COUNT RATE TAPES	59-004A-03D	DD	1	08/07/59	10/06/59
EXPLORER 7	10/13/59	59-009A				
POMERANTZ	EXPL 7, HEAVY PRIMARY COSMIC RAY	59-009A-03				
	ION CHAMBER COUNTS, TAPE	59-009A-03A	DD	1	10/13/59	05/31/60
SUOMI	EXP 7, THERMAL RADIATION	59-009A-01				
	WHITE SENSOR TEMP(NIGHT), TAPE	59-009A-01A	DD	1	11/15/59	05/24/60
	ALL SENSOR TEMP, TAPE	59-009A-01B	DD	2	10/19/59	06/04/60
VAN ALLEN	EXPL 7, RADIATION+SOLAR PROTON	59-009A-04				
	RADIATION+SOLAR PROTON DATA, TAPE	59-009A-04A	DD	14	10/13/59	02/28/61
EXPLORER 8	11/03/60	60-014A				
JACCHIA	EXPLORER 8, ATMOS DRAG DENSITY	60-014A-07				
	ATMOS DRAG DEN TABLES, FICHE	60-014A-07A	FR	4	11/07/60	03/20/70
EXPLORER 9	02/16/61	61-004A				
O'SULLIVAN, JR.	EXP 9, ATMOSPHERIC DRAG	61-004A-01				
	ATMOS DRAG DEN TABLES, FICHE	61-004A-01A	FR	3	02/17/61	04/09/64
FR 1	12/06/65	65-101A				
STOREY	FR 1, VLF RECEIVER	65-101A-01				
	QUICK-LOOK VLF MAG FLD DATA, MFILM	65-101A-01A	MO	2	12/07/65	08/01/68
GEMINI 5	08/21/65	65-068A				
NEY	GEMINI 5, ZODIACAL LIGHT PHOTO	65-068A-01				
	ZODIACAL LIGHT PHOTOGRAPHY	65-068A-01A	Y0	1	08/21/65	08/29/65
GEMINI 9	06/03/66	66-047A				
NEY	GEMINI 9, ZODIACAL LIGHT PHOTO	66-047A-01				
	ZODIACAL LIGHT PHOTOGRAPHY	66-047A-01A	Y0	1	06/03/66	06/06/66
GEMINI 10	07/18/66	66-066A				
NEY	GEMINI 10, ZODIACAL LIGHT PHOTO	66-066A-01				
	ZODIACAL LIGHT PHOTOGRAPHY	66-066A-01A	Y0	1	07/18/66	07/21/66
GEDS 1	11/06/65	65-089A				
ANDERLE	GEDS 1, DOPPLER SYSTEM	65-089A-03				
	USN DOPPLER DATA ON TAPE	65-089A-03A	DD	7	11/14/65	12/17/67
	USN DOPPLER DATA INPUT	65-089A-03B	DD	56	11/14/65	12/17/67
	USN DOPPLER PASS SUMMARIES	65-089A-03C	DD	4	11/14/65	12/06/67
BERBERT	GEDS 1, NASA RANGE AND RATE	65-089A-05				
	NASA R+RR DATA ON TAPE	65-089A-05A	DD	2	11/17/65	11/28/66
	NASA R+RR DATA ON TAPE	65-089A-05B	DD	4	11/17/65	11/28/66
	NASA R+RR PASS SUMMARIES	65-089A-05C	DD	2	11/17/65	11/28/66
	NASA R+RR X-Y ANG. DATA ON TAPE	65-089A-05D	DD	2	11/17/65	11/28/66
	NASA R+RR X-Y ANG. DATA INPUT	65-089A-05E	DD	3	11/17/65	11/28/66
	NASA R+RR X-Y ANG. PASS SUMM.	65-089A-05F	DD	2	11/17/65	11/28/66
KOHOUT	GEDS 1, NASA MINITRACK	65-089A-06				
	NASA MINITRACK DATA ON TAPE	65-089A-06A	DD	1	11/06/65	01/14/67
	NASA MINITRACK DATA INPUT	65-089A-06B	DD	10	11/06/65	01/14/67
	NASA MINITRACK PASS SUMMARIES	65-089A-06C	DD	1	11/06/65	01/14/67
MCCALL	GEDS 1, SECOR (US ARMY)	65-089A-04				
	AMS DATA ON TAPE	65-089A-04A	DD	1	03/25/66	02/08/67
	AMS SPEC. PREPROC. DATA ON TAPE	65-089A-04B	DD	1	01/11/66	04/25/66
	AMS DATA INPUT	65-089A-04C	DD	10	03/25/66	02/08/67
	AMS SPEC. PREPROC. DATA INPUT	65-089A-04D	DD	5	01/11/66	05/05/66
	AMS PASS SUMMARIES	65-089A-04E	DD	1	05/24/66	02/08/67
	AMS SPEC. PREPROC. PASS SUMM.	65-089A-04F	DD	1	01/11/66	01/08/67
PLOTKIN	GEDS 1, LASER CORNER REFLECTOR	65-089A-02				
	SAO LASER DATA ON TAPE	65-089A-02A	DD	1	01/27/66	06/24/67
	NASA LASER DATA ON TAPE	65-089A-02B	DD	2	04/11/66	11/04/70
	SAO LASER DATA INPUT	65-089A-02C	DD	1	01/27/66	06/24/67
	NASA LASER DATA INPUT	65-089A-02D	DD	5	04/11/66	09/03/71
	SAO LASER PASS SUMMARIES	65-089A-02E	DD	1	01/27/66	11/21/66
	NASA LASER PASS SUMMARIES	65-089A-02F	DD	1	04/11/66	05/30/69
	REFORMATTED NASA LASER DATA TAPES	65-089A-02G	DD	82	04/17/75	11/30/80
	REFORMATTED SAO LASER DATA TAPES	65-089A-02H	DD	32	01/01/75	12/30/81
	GERMAN LASER WETTZEL STA. DATA	65-089A-02I	DD	1	04/07/78	11/11/80
	METSAHOVI LASER DATA	65-089A-02J	DD	5	08/18/80	11/18/84
WILLISTON	GEDS 1, OPTICAL BEACON SYSTEM	65-089A-01				

SPACECRAFT NAME		LAUNCH DATE			DATA SET INFORMATION		
INVESTIGATOR NAME		EXPERIMENT NAME	NSSDC ID	FORM	QUANTITY	TIME SPAN OF DATA	
		DATA SET NAME					
		SAD OPTICAL DATA ON TAPE	65-089A-01A	DD	1	11/08/65	11/29/66
		MOTS OPTICAL DATA ON TAPE	65-089A-01B	DD	1	11/18/65	11/24/66
		USAF OPTICAL DATA ON TAPE	65-089A-01C	DD	2	12/20/65	11/20/66
		USC+GS DATA ON TAPE	65-089A-01D	DD	1	11/28/65	07/27/66
		INTERN'T'L OPTICAL DATA ON TAPE	65-089A-01E	DD	1	12/08/65	01/03/73
		USAF OPTICAL DATA ON TAPE-R	65-089A-01F	DD	2	11/25/65	11/30/66
		SAD OPTICAL DATA INPUT	65-089A-01G	DD	1	11/08/65	11/29/66
		SAD OPTICAL PASS SUMMARIES	65-089A-01H	DD	1	11/08/65	11/29/66
		MOTS OPTICAL DATA INPUT	65-089A-01I	DD	1	11/18/65	11/24/66
		MOTS OPTICAL PASS SUMMARIES	65-089A-01J	DD	1	11/18/65	11/24/66
		USAF OPTICAL PASS SUMMARIES	65-089A-01K	DD	2	12/20/65	11/20/66
		USAF OPTICAL PASS SUMMARIES--R	65-089A-01L	DD	2	11/25/65	11/30/66
		USAF OPTICAL DATA INPUT	65-089A-01M	DD	2	12/20/65	11/20/66
		USAF OPTICAL DATA INPUT--R	65-089A-01N	DD	2	11/25/65	11/30/66
		USC+GS DATA INPUT	65-089A-01O	DD	1	11/28/65	07/27/66
		USC+GS PASS SUMMARIES	65-089A-01P	DD	1	11/28/65	07/27/66
		INTERN'T'L OPTICAL DATA INPUT	65-089A-01Q	DD	1	12/08/65	11/21/66
		INTERN'T'L OPTICAL PASS SUMMARIES	65-089A-01R	DD	1	12/08/65	11/21/66
		USAF SPEC. PROCESSED DATA ON TAPE	65-089A-01S	DD	2	11/25/65	02/02/67
		USAF SPEC. PROCESSED DATA INPUT	65-089A-01T	DD	2	11/25/65	11/30/66
		USAF SPEC. PROCESSED PASS SUMM.	65-089A-01U	DD	2	11/25/65	11/30/66
GEOS 2			68-002A				
	ANDERLE	GEOS 2, NAVY DOPPLER SYSTEM	68-002A-03				
		US NAVY DOPPLER DATA ON TAPE	68-002A-03A	DD	2	01/11/68	12/30/68
	BERBERT	GEOS 2, GODDARD RANDRR SYSTEM	68-002A-05				
		GODDARD RANGE AND RANGE RATE DATA	68-002A-05A	DD	3	02/21/68	06/29/68
	MCCALL	GEOS 2, US ARMY SECOR SYSTEM	68-002A-04				
		US ARMY SECOR DATA ON TAPE	68-002A-04A	DD	1	04/01/68	06/29/68
		AMS SECOR PASS SUMMARIES	68-002A-04B	DD	1	04/01/68	06/29/68
	PLOTKIN	GEOS 2, LASER CORNER REFLECTOR	68-002A-02				
		SAD LASER DATA ON TAPE	68-002A-02A	DD	1	09/02/69	01/31/70
		NASA LASER DATA ON TAPE	68-002A-02B	DD	2	02/07/68	08/14/71
		REFORMATTED NASA LASER DATA TAPES	68-002A-02C	DD	30	04/01/75	06/10/77
		REFORMATTED SAD LASER DATA TAPES	68-002A-02D	DD	6	02/07/68	06/18/77
	WILLISTON	GEOS 2, OPTICAL BEACON SYSTEM	68-002A-01				
		SAD OPTICAL NEWMST	68-002A-01A	DD	2	02/20/68	01/31/70
		MOTS NEWMST	68-002A-01B	DD	2	02/20/68	12/12/69
		USAF OPTICAL NEWMST	68-002A-01C	DD	4	03/28/68	01/08/69
		INTERNATIONAL OPTICAL NEWMST	68-002A-01D	DD	2	02/20/68	03/27/73
		SAD OPTICAL DATA INPUT	68-002A-01E	DD	1	02/24/68	05/06/69
		SAD OPTICAL PASS SUMMARIES	68-002A-01F	DD	1	02/20/68	01/31/70
		MOTS DATA INPUT	68-002A-01G	DD	1	02/21/68	12/12/69
		MOTS PASS SUMMARIES	68-002A-01H	DD	1	02/20/68	12/12/69
		USAF OPTICAL NEWMST (RA+D)	68-002A-01I	DD	1	10/07/68	12/07/68
		USAF DATA INPUT (RA+D)	68-002A-01J	DD	1	10/07/68	12/07/68
		USAF DATA INPUT (AZ+EL)	68-002A-01K	DD	1	10/07/68	12/07/68
		USAF PASS SUMMARIES (RA+D)	68-002A-01L	DD	1	10/07/68	12/07/68
		USAF PASS SUMMARIES (AZ-EL)	68-002A-01M	DD	1	10/07/68	12/07/68
		INTERNATIONAL OPTICAL DATA INPUT	68-002A-01N	DD	1	02/20/68	01/10/70
		INTERNATIONAL OPTICAL PASS SUM	68-002A-01O	DD	1	02/20/68	01/10/70
		USAF OPTICAL NEWMST (AZ-EL) 17	68-002A-01P	DD	1	03/28/68	01/08/69
		USAF OPTICAL DATA INPUT (AZ+EL) 17	68-002A-01Q	DD	1	03/28/68	01/08/69
		USAF OPTICAL DATA INPUT (RA+D) 17	68-002A-01R	DD	1	03/28/68	01/08/69
		USAF OPTICAL PASS SUMMARIES AZ+EL	68-002A-01S	DD	1	03/28/68	01/08/69
		USAF OPTICAL PASS SUMMARIES RA+D	68-002A-01T	DD	1	03/28/68	01/08/69
		USAF OPTICAL NEWMST	68-002A-01U	DD	1	10/07/68	12/07/68
GEOS 3			75-027A				
	ANDERLE	GEOS 3, US NAVY DOPPLER SYSTEM	75-027A-05				
		DOPPLER DATA ON TAPE	75-027A-05A	DD	5	04/21/75	05/17/76
	GALICINAD	GEOS 3, SATELLITE TO SATELLITE TK.	75-027A-06				
		SAT TO SAT TRACKING DATA ON TAPE	75-027A-06A	DD	1	04/09/75	12/23/75
	JACKSON	GEOS 3, C-BAND SYSTEM	75-027A-03				
		C-BAND RADAR DATA ON TAPE	75-027A-03A	DD	18	08/01/75	11/30/76
	SALZBERG	GEOS 3, S-BAND TRACKING SYSTEM	75-027A-02				
		NASA S-BAND TRANSPONDER SYS. DATA	75-027A-02A	DD	9	06/02/75	06/30/77
	STEPHANIDES	GEOS 3, LASER CUBE SYSTEM	75-027A-04				
		NASA LASER DATA ON TAPE	75-027A-04A	DD	82	04/19/75	11/30/80
		SAD LASER DATA ON TAPE	75-027A-04B	DD	34	04/09/75	12/26/81
		MERGED NASA LASER DATA ON TAPE	75-027A-04C	DD	2	04/19/75	12/29/76
		GERMAN LASER WETZEL STA. DATA	75-027A-04D	DD	3	04/07/78	10/08/81
		KOOTWIJK LASER OBSERVATIONS	75-027A-04E	DD	1	04/01/79	10/31/80
		METSAHOVI LASER DATA	75-027A-04F	DD	5	08/18/80	11/18/84
GIOTTO			85-056A				
	BALSJGER	GIOTTO, IDN MASS SPECTROMTR(IMS)	85-056A-03				
		PROTON AND IDN MOMENTS	85-056A-03A	DD	1	03/13/86	03/14/86
		MODEL PROTON & LIGHT IDN MOMENTS	85-056A-03B	DD	1	03/13/86	03/14/86
GOES 1			75-100A				
	NESDIS STAFF	GOES 1, V/IR SPIN-SCAN RAD (VISSR)	75-100A-01				
		EHT - VISSR DIGITAL DATA TAPES	75-100A-01A	DD	285	04/16/76	05/29/77
		VISSR VISIBLE IMAGERY, 70MM FILM	75-100A-01B	YM	1701	04/11/76	10/28/76
		VISSR IR IMAGERY, 70MM FILM	75-100A-01C	YM	1890	04/11/76	10/28/76
		VISSR IR/VIS ADIPS IMAGE TAPES	75-100A-01D	DD	4602	07/19/75	06/11/78
		IDAMS VISIBLE + IR IMAGE DATA, TP	75-100A-01E	DD	4	01/26/76	02/02/76
GOES 2			77-048A				
	NESDIS STAFF	GOES 2, SPIN-SCAN RADIOMETER-VISSR	77-048A-01				
		ADIPS IR + VISIBLE IMAGE DATA	77-048A-01A	DD	2912	12/07/77	03/05/78
		VISSR VIS IMAGERY ON 70MM FILM	77-048A-01B	YM	232	01/03/79	02/03/79
		VISSR IR IMAGERY ON 70MM FILM	77-048A-01C	YM	131	01/03/79	01/03/79
GOES 3			78-062A				
	NESDIS STAFF	GOES 3, SPIN-SCAN RADIOMETER-VISSR	78-062A-01				
		VISSR IR IMAGERY ON 70MM FILM	78-062A-01A	YM	265	05/02/79	06/05/79
		VISSR VIS IMAGERY ON 70MM FILM	78-062A-01B	YM	296	05/20/79	06/08/79
		ADIPS IR + VISIBLE IMAGE DATA	78-062A-01C	DD	618	06/11/78	05/02/79
GOES 6			83-041A				
	LEINBACH	GOES 6, SOLAR X-RAY MONITOR	83-041A-03				
		X-RAY MONITOR DATA	83-041A-03A	DD	49	06/01/83	09/30/88

SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSSDC ID	DATA SET INFORMATION			
						FORM	QUANTITY	TIME SPAN OF DATA	
GRS-A	11/08/69	HOVESTADT	GRS-A, P. +A. TELE. 1.4-100MEV, E188	PARTICLE COUNT RATES, TAPE	69-097A				
					69-097A-02	DD	14	11/16/69	03/15/70
					69-097A-02A				
					69-097A-04	DD	14	11/25/69	03/15/70
					69-097A-04A				
					69-097A-03	DD	2	11/10/69	06/28/70
					69-097A-03A	MP	1	11/09/69	06/28/70
					69-097A-03B	MP	1	11/10/69	06/26/70
					69-097A-03C	MP	1	11/08/69	06/28/70
					69-097A-03D				
MUSMANN	06/03/74	HAWKEYE 1	GRS-A, 2 FLX-GT MAGNETOMETERS, E115	10-SEC MAG FLD VECTORS, TAPE	69-097A-01	DD	30	11/08/69	06/28/70
					69-097A-01A				
HCHM	04/26/78	BARNES	HCHM, RADIOMETER (HCHM)	RADIOMETER DATA ON FILM	74-040A	MP	3	01/01/76	12/31/79
					74-040A-00D				
HEAD 1	08/12/77	BOLDT	HEAD 1, COSMIC X-RAY EXP.	PULSE HEIGHT DATA ON MAG. TAPE	77-075A				
					77-075A-02	DD	11	09/14/77	10/04/78
					77-075A-02A	DD	6	08/17/77	01/04/79
					77-075A-02B	DD	1	08/17/77	02/17/78
					77-075A-02C	DD	1	09/01/77	03/09/78
					77-075A-02D	DD	1	09/05/77	09/11/78
					77-075A-02E	DD	1		
					77-075A-02F	DD	1		
					77-075A-02G	DD	1	11/15/77	12/29/78
					77-075A-02H	DD	26	08/15/77	01/09/79
FRIEDMAN	08/12/77	FRIEDMAN	HEAD 1, LARGE AREA X-RAY SURVEY	HEAD A-1 X-RAY SOURCE CATALOG	77-075A-02I	DD	26	08/15/77	01/09/79
					77-075A-01				
PETERSON	08/12/77	PETERSON	HEAD 1, MEV RANGE GAMMA RAY TELES	DATA PLOTS AND TABLES	77-075A-01A	FR	4		
					77-075A-01B	DD	1	08/19/77	04/28/78
SCHWARTZ	08/12/77	SCHWARTZ	HEAD 1, SCANNING MODULATION COLL.	REDUCED X-RAY COUNT DATA	77-075A-01C	DD	1		
					77-075A-01D	DD	310		
HEAD 2	11/13/78	GIACCONI	HEAD 2, MONITOR PROPORTIONAL CNTR	CATALOG OF OBSERVED TARGETS-TAPE	77-075A-04	FR	9		
					77-075A-04A	DD	2	08/21/77	01/08/79
					77-075A-04B	DD	4	08/21/77	01/08/79
					77-075A-04C	DD	4	08/22/77	12/30/78
					77-075A-04D	YC	95	08/22/77	12/30/78
					77-075A-04E	DD	1	08/22/77	12/30/78
					77-075A-03	DD	3		
					77-075A-03A	DD	100		
					78-103A				
					78-103A-01	DD	1	11/16/78	04/25/81
HEAD 3	09/20/79	ISRAEL	HEAD 3, HEAVY NUCLEI	HEAVY NUCLEI REDUCED DATA-GOLD	78-103A-01B	FR	4	11/16/78	04/25/81
					78-103A-02	DD	1	11/16/78	04/25/81
					78-103A-02A	FR	4	11/16/78	04/25/81
					78-103A-02B	FR	1	11/16/78	04/25/81
					78-103A-02C	DD	1		
					78-103A-03	DD	1	11/16/78	04/25/81
					78-103A-03A	FR	4	11/16/78	04/25/81
					78-103A-03B	FR	1	11/16/78	04/25/81
					78-103A-03C	DD	17		
					78-103A-04	DD	1	11/16/78	04/25/81
HELIOS-A	12/10/74	NEUBAUER	HELIOS-A, MICROMETEOROID	MICROMETEOROID IMPACT DATA	78-103A-04A	DD	1	11/16/78	04/25/81
					78-103A-04B	FR	4	11/16/78	04/25/81
					78-103A-05	DD	1	11/16/78	04/25/81
					78-103A-05A	FR	1	11/16/78	04/25/81
					78-103A-05B	DD	1	11/16/78	04/25/81
					78-103A-05C	FR	4	11/16/78	04/25/81
					79-082A				
					79-082A-03	DD	21		
					79-082A-03A	DD	11		
					79-082A-03B	DD	1		
HELIOS-A	12/10/74	FECHTIG	ORBTT ATTITUDE DATA ON MAG TAPE	TRAJECTORY PLOTS	79-082A-03C	DD	1		
					74-097A	DD	1	12/10/74	05/31/78
					74-097A-00E	BI	1	01/01/75	01/01/90
					74-097A-00F				
					74-097A-12	DD	1	12/19/74	01/02/80
					74-097A-12A				
					74-097A-04	MP	3	12/10/74	12/31/77
					74-097A-04A				
					74-097A-05	MP	35	12/10/74	12/31/77
					74-097A-05A				
HELIOS-A	12/10/74	GURNETT	HELIOS-A, FINE WAVE SPECTRUM ANALS	SURVEY PLOTS, 1HZ TO 207KHZ, MFILM	74-097A-06	MP	3	12/10/74	04/30/76
					74-097A-06A	DD	1	12/13/74	04/25/76
					74-097A-06B	MP	1	12/10/74	04/30/76
					74-097A-06C				
					74-097A-10	DD	4	12/10/74	12/31/80
					74-097A-10A				
					74-097A-07	DD	4	12/11/74	12/31/83
					74-097A-07A				
					74-097A-11	DD	72	12/11/74	02/18/85
					74-097A-11A	DD	72	12/11/74	02/18/85
HELIOS-A	12/10/74	NEUBAUER	HELIOS-A, ZODIACAL LT. PHOTOMETER	REDUCED DATA TAPE	74-097A-02	DD	1	12/14/74	12/31/77
					74-097A-02A				
					74-097A-01	DD	4	12/10/74	04/30/76
					74-097A-01A	DD	2	12/10/74	06/30/79
					74-097A-01B	DD	1	12/10/74	12/29/80
					74-097A-01C	DD	1	12/10/74	12/29/80
					74-097A-01D	DD	14	12/10/74	12/29/80
					74-097A-03	DD	9	12/10/74	09/20/75
					74-097A-03A				

SPACECRAFT NAME	LAUNCH DATE	NSSDC ID	DATA SET INFORMATION		
			FORM	QUANTITY	TIME SPAN OF DATA
INVESTIGATOR NAME	EXPERIMENT NAME DATA SET NAME				
ROSENBAUER		74-097A-09			
	HELIOS-A, PLASMA DETECTORS				
	HOURLY AVG. PLASMA DATA	74-097A-09A	DD	1	12/12/74 12/31/80
	MERGED HOURLY AVGD FIELD + PLASMA	74-097A-09B	DD	1	12/10/74 12/29/80
	1-H AVE PLDT, PLASMA + MAG MERGED	74-097A-09C	RO	14	12/10/74 12/29/80
TRAINOR	HELIOS-A, COSMIC RAY DETECTORS	74-097A-08			
	SECTORED X-RAY PLOTS, MFILM	74-097A-08A	MO	15	12/17/74 02/12/84
	HOURLY AVERAGED FLUXES OF PROTONS	74-097A-08B	DD	2	12/15/74 02/12/84
HELIOS-B	01/15/76	76-003A			
	ORBIT ATTITUDE DATA ON MAG TAPE	76-003A-00D	DD	1	01/15/76 03/31/78
	TRAJECTORY PLOTS	76-003A-00E	BI	1	02/01/76 05/16/80
GURNETT	SOLAR WIND PLASMA WAVE	76-003A-04			
	24-HR SURVEY PLOTS, MFILM	76-003A-04A	MO	5	01/19/76 03/08/80
GURNETT	HELIOS-B, FINE WAVE SPECTRUM ANAL.	76-003A-05			
	SURVEY PLOTS, 1HZ TO 207KHZ, MFILM	76-003A-05A	MO	20	01/15/76 12/31/77
GURNETT	HELIOS-B, 27-KHZ - 3-MHZ RADIO WVE	76-003A-06			
	LOG ANT TEMP VS TIME, 24 HR PLOTS	76-003A-06A	MP	3	01/23/76 10/31/77
	LOG ANT TEMP VS TIME ON TAPE	76-003A-06B	DD	1	02/02/76 10/31/77
	LOG ANT TEMP, MONTHLY PLOTS	76-003A-06C	MP	1	12/01/76 12/31/77
KEPPLER	HELIOS-B, ENRGTCT ELECT + PROT DET	76-003A-10			
	HOURLY AVERAGED ELECTRON-PROTON	76-003A-10A	DD	3	01/15/76 03/08/80
KUNDW	HELIOS-B, 1MEV-1GEV CR PROT. +ALPHA	76-003A-07			
	HOURLY AVG COUNT RATE DATA	76-003A-07A	DD	2	01/16/76 03/08/80
LEINERT	HELIOS-B, ZODIACAL LT. PHOTOMETER	76-003A-11			
	REDUCED DATA TAPE	76-003A-11A	DD	37	01/17/76 12/22/79
	ZODIACAL LIGHT DATA	76-003A-11B	DD	37	01/01/76 12/23/79
NESS	HELIOS-B, TRIAX FLUXGATE MAGNETMTR	76-003A-02			
	HOURLY AVERAGED MAGNETIC FIELD	76-003A-02A	DD	1	01/17/76 12/31/77
NEUBAUER	HELIOS-B, TRIAX FLUXGATE MAGNETMTR	76-003A-01			
	HOURLY AVG MAG FIELD VECTOR DATA	76-003A-01A	DD	1	01/15/76 06/26/79
	8 SEC AVG MAG FIELD VECTOR DATA	76-003A-01B	DD	1	01/15/76 04/30/76
	MERGED HOURLY AVGD FIELD + PLASMA	76-003A-01C	DD	1	01/15/76 03/04/80
	1-H AVE PLDT, PLASMA + MAG MERGED	76-003A-01D	RO	14	01/15/76 03/04/80
NEUBAUER	HELIOS-B, TRIAX SRCH COIL MGMTMTR	76-003A-03			
	8-S AVG SPT DEN B CHAN 6.8-1470HZ	76-003A-03A	DD	9	01/15/76 11/21/76
ROSENBAUER	HELIOS-B, PLASMA DETECTORS	76-003A-09			
	HOURLY AVG. PLASMA DATA	76-003A-09A	DD	1	01/17/76 03/08/80
	MERGED HOURLY AVGD FIELD + PLASMA	76-003A-09B	DD	1	01/15/76 03/04/80
	1-H AVE PLDT, PLASMA + MAG MERGED	76-003A-09C	RO	14	01/15/76 03/04/80
TRAINOR	HELIOS-B, COSMIC RAY DETECTORS	76-003A-08			
	SECTORED X-RAY PLOTS, MFILM	76-003A-08A	MO	8	01/19/76 12/23/79
	HOURLY AVERAGED FLUXES OF PROTONS	76-003A-08B	DD	1	01/18/76 03/07/80
HEOS 1	12/05/68	68-109A			
	EPHEMERIS TAPE	68-109A-00D	DD	1	12/05/68 09/06/70
	GEI, GSE+GEOG EPHEM LISTINGS, MFILM	68-109A-00E	MP	1	12/05/68 09/06/70
BARDOUCH	HEOS 1, CR PARTICLE FLUX, S72	68-109A-06			
	PROTON FLUX PLOTS, HC	68-109A-06A	HK	3	01/01/69 11/06/71
	PROTON COUNTS ON MAGNETIC TAPE	68-109A-06B	DD	1	01/01/69 12/24/72
	27 DAY PARTICLE FLUX PLOTS, M FILM	68-109A-06C	MP	1	01/04/69 12/19/72
ELLIOT	HEOS 1, INTERPLAN. MAG. FIELD, S24A	68-109A-02			
	HR-AVGD INTPL B-FIELD VECTS, TAPE	68-109A-02A	DD	4	12/11/68 10/27/75
	HR-AV INPL B-FIELD VECT PLTS, MFLM	68-109A-02B	MO	2	12/11/68 10/27/75
	1-D PLOTS B-VECT, STIP PERIOD, MFLM	68-109A-02C	MO	1	09/08/75 09/25/75
	REFORMTD HR-AV INPL B-FIELD VECTS	68-109A-02D	DD	1	12/10/68 10/25/75
	SINGLE POINT MAG FIELD DATA, TP	68-109A-02E	DD	5	12/11/68 12/31/75
HEOS 2	01/31/72	72-005A			
	HEOS 2, FLUXGATE MAGNETOMETER, S201	72-005A-01			
	HR-AVGD INTPL B-FIELD VECTS, TAPE	72-005A-01A	DD	3	01/31/72 08/01/74
	HR-AVGD INTPL B-FIELD VECTS, MFILM	72-005A-01B	MO	2	01/31/72 10/27/75
	REFORMTD HR-AV INPL B-FIELD VECTS	72-005A-01C	DD	1	01/31/72 10/25/75
	SINGLE POINT MAG FIELD DATA	72-005A-01D	DD	8	02/05/72 08/02/74
	REFORMATTED SINGLE POINT MAG FLD	72-005A-01E	DD	2	02/05/72 08/02/74
ROSENBAUER	HEOS 2, ELCTSTAT. AN. SOLAR WIND, S210	72-005A-06			
	1 HR AVGS SOLAR WIND PROTON DATA	72-005A-06A	DD	1	02/06/72 08/11/74
IE-A	08/25/64	64-051A			
	IE-A, FIXED FREQ IONOSPHERE	64-051A-01			
	FF IONOGRAMS, CHRONOLOGICAL, MFILM	64-051A-01A	MO	1017	08/25/64 12/29/65
	FF IONOGRAMS, SCP AND WNK, MFILM	64-051A-01C	MO	110	08/27/64 12/22/65
	NSSDC FF IONOGRAM INVENTORY, TAPE	64-051A-01D	DD	1	08/25/64 12/22/65
IMP-A	11/27/63	63-046A			
	MULT-COORD SYS EPHEMERIS MODEL TAPE	63-046A-00C	DD	1	12/21/63 12/30/64
	HOURLY GSE EPHEMERIS LISTING, MFLM	63-046A-00H	MP	1	12/21/63 03/28/64
ANDERSON	IMP-A, ENERGETIC PARTICLE EXP	63-046A-05			
	GM TUBE & IDN. CHAMBER COUNTS, TAPE	63-046A-05A	DD	2	11/28/63 03/26/65
	TIME-SORTED GM+IDN. CHAM CNTS, TAPE	63-046A-05B	DD	1	11/28/63 03/26/65
	GRAPHS OF GM+IDN. CHAMBER DATA	63-046A-05C	MO	1	11/27/63 12/28/64
	GM+IDN. CHAM. 4-H RATE PLOTS, MFLM	63-046A-05D	MP	1	11/27/63 02/28/64
	L-ORDERED ELECTRON CNT RATE TAPE	63-046A-05E	DD	1	11/27/63 05/27/64
BRIDGE	IMP-A, FARADAY CUP	63-046A-07			
	3-HR AVGS. OF PLASMA PARAMS., TAPE	63-046A-07A	DD	1	11/27/63 12/16/64
	PLASMA PARAMETERS, IRREG. INTERVAL	63-046A-07B	DD	1	11/27/63 12/16/64
	PLASMA CURRENT VS LOOK DIR. PLOTS	63-046A-07C	MP	2	11/27/63 12/28/64
	CHGD PART. FLUXES VS E & TIME, TAPE	63-046A-07D	DD	5	11/27/63 01/13/65
MCDONALD	IMP-A, COSMIC RAYS (E VS DE/DX)	63-046A-04			
	1-H AVG C.R. IONAELECT RATES, TAPE	63-046A-04A	DD	1	11/27/63 05/26/64
	HRLY C.R. IONAELEC RATE LIST, MFLM	63-046A-04B	MP	1	11/27/63 03/18/64
	5MIN C.R. IONAELEC RATE LIST, MFLM	63-046A-04C	MP	1	11/27/63 03/18/64
	C.R. SCINT DE/DX-E MATRICES, MFILM	63-046A-04D	MP	1	11/27/63 03/14/64
NESS	IMP-A, FLUXGATE MAGNETOMETER	63-046A-02			
	5.46MIN AVERAGE OF MAGNETIC FIELD	63-046A-02A	DD	2	11/27/63 05/30/64
	MERGED MAGNETOMETER + EPHEMERIS	63-046A-02B	DD	1	11/27/63 05/30/64
	5.46MIN AV BLCKD BIN VRSN OF -02A	63-046A-02C	DD	1	11/27/63 05/30/64
	INTPLAN B-FIELD HOURLY AVGD TAPE	63-046A-02D	DD	1	11/27/63 02/15/64
	INTPLAN B-FIELD HOURLY AVGD, MFILM	63-046A-02E	MO	1	11/27/63 02/15/64
	MSPHERIC B-FIELD HOURLY AVGD, TAPE	63-046A-02F	DD	1	02/28/64 05/26/64
	MSPHERIC B-FIELD HOURLY AVGD, MFLM	63-046A-02G	MO	1	02/28/64 05/26/64
SERBU	IMP-A, RETARD POTEN ANAL, E+P	63-046A-01			

SPACECRAFT NAME	LAUNCH DATE	EXPERIMENT NAME DATA SET NAME	NSSDC ID	DATA SET INFORMATION				
				FORM	QUANTITY	TIME SPAN OF DATA		
SIMPSON	10/04/64	PLOTS OF I VS VOLT (11/27/63 ONLY)	63-046A-01A	MO	1	11/27/63	11/27/63	
		IMP-A, C.R. PROTONS (R VS DE/DX)	63-046A-03					
		RATES & P.H. REDUCED C.R. DATA, TAPE	63-046A-03A	DD	6	11/27/63	06/07/64	
		C.R. COUNT RATE PLOTS, 4 E INTVALS	63-046A-03B	MO	1	11/27/63	05/30/64	
		REDUCED C.R. COUNT ACCUMULATNS, TAPE	63-046A-03C	DD	1	11/27/63	06/06/64	
		C.R. P.H. ANAL. EVENT SUMMARY, TAPE	63-046A-03D	DD	1	11/27/63	06/07/64	
		5-MIN AVG C.R. CNT RATE SUMRY TAPE	63-046A-03E	DD	1	11/27/63	05/31/64	
		NSSDC STANDARD TAPES OF -03C	63-046A-03F	DB	1	11/27/63	06/06/64	
		NSSDC STANDARD TAPES, OF 03D	63-046A-03G	DB	1	11/27/63	06/08/64	
		IMP-A, ELECTROSTATIC ANALYZ	63-046A-06					
		PLOTS OF ION FLUX VS TIME, R, CYCLE	63-046A-06A	MP	1	11/27/63	04/03/64	
			64-060A					
			64-060A-00C	DD	1	10/05/64	09/30/65	
			64-060A-00H	MP	1	10/04/64	04/05/65	
ANDERSON	10/04/64	IMP-B, TOTAL IONIZATION EXP	64-060A-05					
		GM TUBE & ION CHAMBER COUNTS, TAPE	64-060A-05A	DD	1	10/05/64	04/05/65	
		TIME-SORTED GM+ION CHAM CNTS, TAPE	64-060A-05B	DD	1	10/05/64	04/05/65	
BRIDGE	10/04/64	GRAPHS OF GM+ION CHAMBER DATA	64-060A-05C	MO	1	10/04/64	09/23/65	
		IMP-B, FARADAY CUP	64-060A-07					
NESS	10/04/64	CHGD PART. FLUXES VS E & TIME, TAPE	64-060A-07A	DD	4	10/04/64	09/24/65	
		IMP-B, FLUXGATE MAGNETOMETER	64-060A-02					
		5.46MIN AVERAGE OF MAGNETIC FIELD	64-060A-02A	DD	5	10/04/64	04/05/65	
	10/04/64	5.46MIN AV BLCKD BCD VRSN OF -02A	64-060A-02C	DD	1	10/04/64	04/05/65	
		MERGED MAGNETOMETER + EPHEMERIS	64-060A-02D	DD	1	10/04/64	04/05/65	
	10/04/64	5.46MIN AV BLCKD BIN VRSN OF -02A	64-060A-02E	DD	2	10/04/64	04/05/65	
SERBU	10/04/64	IMP-B, RETARD POTEN ANAL, E+P	64-060A-01					
		ELECTRON I, N, V, PLUS ORBIT	64-060A-01A	DD	1	10/04/64	04/05/65	
SIMPSON	10/04/64	IMP-B, C.R. PROTONS (R VS DE/DX)	64-060A-03					
		RATES & P.H. REDUCED C.R. DATA, TAPE	64-060A-03A	DD	3	10/04/64	04/09/65	
		TIME CAPS (GE. 1HR) + QUALITY CHECKS	64-060A-03B	MP	1	10/04/64	04/09/65	
		C.R. COUNT RATE PLOTS, 4 E INTVALS	64-060A-03C	MO	1	10/04/64	04/07/65	
		REDUCED C.R. COUNT ACCUMULATNS, TAPE	64-060A-03D	DD	1	10/04/64	04/02/65	
		C.R. P.H. ANAL. EVENT SUMMARY, TAPE	64-060A-03E	DD	1	10/04/64	03/27/65	
		5-MIN AVG C.R. CNT RATE SUMRY TAPE	64-060A-03F	DD	1	10/05/64	04/02/65	
		IMP-B, ELECTROSTATIC ANALYZ	64-060A-06					
		POS ION I VS TIMEAR, MFILM PLOTS	64-060A-06A	MO	1	10/05/64	12/23/64	
			65-042A					
			65-042A-00C	DD	4	05/29/65	05/11/67	
			65-042A-00H	MP	1	05/29/65	05/11/67	
		ANDERSON	05/29/65	IMP-C, TOTAL IONIZATION EXP	65-042A-05			
				ORIC GM+ION CHAMBER COUNTS, TAPE	65-042A-05A	DD	6	05/29/65
GRAPHS OF GM+ION CHAMBER DATA	65-042A-05B			MO	1	05/29/65	01/01/66	
NESS	05/29/65	REDORDERED GM+ION CHAM COUNTS, TAPE	65-042A-05C	DD	6	05/29/65	01/03/67	
		IMP-C, MAGNETOMETERS	65-042A-02					
		5.46 MIN AVG VECTOR MAG FIELD	65-042A-02A	DD	9	05/29/65	05/11/67	
		BLOCKED BCD VERSION OF ORIC TAPE	65-042A-02B	DD	9	05/29/65	05/11/67	
		MERGED MAGNETOMETER + EPHEMERIS	65-042A-02C	DD	3	05/29/65	05/11/67	
		FLUXGATE MAGNETOMETER, PACKED	65-042A-02D	DD	3	05/29/65	05/11/67	
		INTERPLANETARY B FIELD, HRLY AVGS	65-042A-02E	DD	2	06/01/65	01/29/67	
		MICROFILM OF 65-042A-02E	65-042A-02F	MO	1	06/01/65	01/29/67	
		MAGNETOSPHERIC B FIELD, HRLY AVGS	65-042A-02G	DD	1	05/29/65	05/10/67	
		MICROFILM OF 65-042A-02G	65-042A-02H	MO	1	05/29/65	05/10/67	
		MULTI-S/C HR AVG INPL B VRN, TAPE	65-042A-02I	DD	1	06/01/65	05/06/67	
		NSSDC STANDARD DATA SET OF 02C	65-042A-02J	DB	1	05/29/65	05/11/67	
		IMP-C, RETARD POTEN ANAL, E+P	65-042A-01					
		ELECTRON I, N, V, PLUS DRBIT	65-042A-01A	DD	1	05/29/65	05/05/67	
IMP-C, C.R. PROTONS (R VS DE/DX)	65-042A-03							
COUNT RATE PLOTS ON MICROFILM	65-042A-03B	MO	1	05/29/65	05/02/67			
REDUCED PHA (PHAST) DATA, TAPE	65-042A-03C	DD	1	05/29/65	04/28/67			
COSMIC RAY COUNT DATA, TAPE	65-042A-03D	DD	1	05/29/65	04/28/67			
RATE SUMRYS (5 MIN AVE)	65-042A-03E	DD	2	05/29/65	04/29/67			
	66-058A							
SIMPSON	07/01/66	SOL ECLPT, SOL MAGSPHRIC EPHEM PLOTS	66-058A-00D	MO	1	07/01/66	10/29/71	
		SOLAR ECLIPTIC EPHEM PLOTS MFICHE	66-058A-00E	FR	2	07/01/66	02/28/70	
		MULTI-COORD SYS EPHEMERIS TAPES	66-058A-00F	DD	49	07/01/66	03/01/70	
		12-HR SOLAR ECLIPTIC EPHEM. LISTING	66-058A-00G	MP	1	07/01/66	02/28/70	
		COMPACT VERSION OF DATA SET -00F	66-058A-00H	DD	5	07/01/66	12/31/70	
		IMP-D, ION CHAMBER+GICOR CNTR	66-058A-04					
		ORIC GM+ION CHAMBER COUNTS, TAPE	66-058A-04A	DD	7	07/01/66	06/09/67	
		IMP-D, FARADAY CUP	66-058A-05					
		HR AVG INT PLASMA PARAM-BLOCK BCD	66-058A-06A	DD	1	07/01/66	09/30/69	
		3-MIN INT PLASMA PARAM-BLOCK BCD	66-058A-06B	DD	2	07/06/66	10/14/71	
		HR AVG PLASMA PARAM FICHE PLOTS	66-058A-06C	FR	1	07/06/66	04/20/71	
		1-HR IP PLASMA DATA W/O O'S, TAPE	66-058A-06D	DD	1	07/06/66	09/23/69	
		HR AVG INT PLASMA PARAM-LIST-FILM	66-058A-06F	MP	1	07/06/66	09/23/69	
		IMP-D, MAGNETOMETER	66-058A-01					
5.12 SEC VECTOR MAG FIELD DATA	66-058A-01A	DD	59	07/01/66	10/05/68			
NSSDC STANDARD TAPES, OF 01A	66-058A-01B	DB	47	07/01/66	10/05/68			
82 SEC VR MAG FLD DATA ON TAPE	66-058A-01C	DD	15	07/01/66	10/05/68			
MULTI-S/C HR AVG INPL B VRN, TAPE	66-058A-01D	DD	1	07/01/66	10/05/68			
82 SEC MAG VCTR PLOTS ON MFILM	66-058A-01E	MO	3	07/01/66	10/28/68			
MERGED NESS/SONETT 82 SEC AVG	66-058A-01F	DD	3	07/01/66	08/03/68			
	66-058A-03							
SONETT	07/01/66	IMP-D, 3 AXIS FLUXGATE MAG	66-058A-03					
		PLOT OF B, I SIGMA B, LAT, LONG	66-058A-03A	MT	4	07/01/66	09/13/70	
		HOURLY AVG B-FIELD VECTORS ON TAPE	66-058A-03B	DD	1	01/01/67	12/31/69	
		82 SEC AVGD VECTORS, DSC TAPES	66-058A-03C	DD	20	07/01/66	09/14/70	
		5.12 SEC MAG VECTORS ON MAG TAPE	66-058A-03D	DD	195	07/01/66	09/14/70	
		MERGED NESS/SONETT 82 SEC AVG	66-058A-03E	DD	3	07/01/66	08/03/68	
		82 SEC AVG VECTORS, (REBLOCKED)	66-058A-03F	DD	20	07/01/66	09/14/70	
		IMP-D, GM CNTR+SLD STATE DETR	66-058A-05					
		SOLAR SOFT X-RAY PLOTS	66-058A-05A	MO	2	07/02/66	09/26/68	
		SOLAR SOFT X-RAY, MAG TAPES	66-058A-05B	DD	2	07/02/66	09/26/68	
MICROFILM OF 66-058A-05B	66-058A-05C	MO	8	07/02/66	09/26/68			
SOFT X-RAY BURST LISTING, ON TAPE	66-058A-05D	DD	1	07/03/66	07/25/67			
SOFT X-RAY BURST LISTING-M/FILM	66-058A-05E	MO	1	07/03/66	07/25/67			
SOFT X-RAY COVERAGE PLOTS, MFILM	66-058A-05F	MO	1	07/02/66	07/26/67			

SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSSDC ID	DATA SET INFORMATION				
						FORM	QUANTITY	TIME SPAN OF DATA		
IMP-E	07/19/67	ANDERSON	BRIDGE	PLOTS OF ALL SUI DETECTORS	66-058A-05G	MO	18	07/01/66	12/31/68	
				HALF HOUR SUMMED DATA ON MAG TAPE	66-058A-05H	DD	3	06/30/66	11/02/71	
					67-070A					
				SOLAR ECLIPTIC EPHEM PLOTS, MFICHE	67-070A-00D	FR	3	07/19/67	12/31/72	
				MULTI-COORD SYS EPHEMERIS TAPES	67-070A-00E	DD	17	12/01/68	08/31/70	
				COMPACT VERSION OF DATA SET -00E	67-070A-00F	DD	2	11/30/68	09/01/70	
				IMP-E, ENERGETIC PART FLUX	67-070A-02					
				ORIG CMAION CHAMBER COUNTS, TAPE	67-070A-02A	DD	8	07/19/67	07/24/68	
				IMP-E, FARADAY CUP	67-070A-06					
				HR AVG INT PLASMA PARAM-BLOCK BCD	67-070A-06A	DD	1	07/14/67	07/25/68	
				3-MIN INT PLASMA-PARAM-BLOCK BCD	67-070A-06B	DD	1	07/25/67	07/03/68	
				HR AVG PLASMA PARAM MFICHE PLOTS	67-070A-06C	FR	1	07/25/67	07/03/68	
				1-HR IP PLASMA DATA W/D O'S, TAPE	67-070A-06D	DD	1	07/25/67	07/03/68	
				HR AVG INT PLASMA PARAM-LIST-FILM	67-070A-06F	MP	1	07/25/67	07/03/68	
				IMP-F	05/24/67	ANDERSON	BOSTRUM	IMP-E, MAGNETOMETER	67-070A-04	
5.12 SEC VR MAG FLD DATA ON TAPE	67-070A-04A	DD	77					07/19/67	02/23/72	
82 SEC VR MAG FLD DATA ON TAPE	67-070A-04B	DD	21					07/19/67	02/23/72	
MULTI-S/C HR AVG INPL B VRS, TAPE	67-070A-04C	DD	1					07/19/67	12/27/68	
5.12-S VECTOR B-FIELD PLOTS, MFILM	67-070A-04D	MP	57					07/19/67	02/23/72	
82 SEC MAG VCTR PLOTS ON MFILM	67-070A-04E	MP	5					07/19/67	02/23/72	
5 SEC AND 82 SEC LISTINGS, M/FILM	67-070A-04F	MP	57					07/19/67	02/23/72	
MERGED NESS/SONETT 82 SEC DATA, TP	67-070A-04G	DD	6					10/01/67	04/30/70	
IMP-E, 3AXIS FLUXGATE MAG.	67-070A-03									
PLOT OF B, 1 SIGMA B, LAT, LONG, ORB	67-070A-03A	MT	5					07/19/67	12/30/71	
HR AVG B FIELD VECTORS ON TAPE	67-070A-03B	DD	1					07/23/67	12/31/69	
82 SEC AVGD VECTORS, DCS TAPES	67-070A-03C	DD	20					07/19/67	12/30/71	
5.12 SEC MAG VECTORS ON MAG TAPE	67-070A-03D	DD	210					07/19/67	12/30/71	
MERGED NESS/SONETT 82 SEC DATA, TP	67-070A-03E	DD	6					10/01/67	04/30/70	
82 SEC AVERAGED VECTORS REBLOCK	67-070A-03F	DD	20					07/19/67	12/30/71	
IMP-E, GM CNTR-SOLD STATE DET.	67-070A-01									
SOLAR SOFT X-RAY PLOTS	67-070A-01A	MO	3	07/26/67	05/27/70					
SOLAR SOFT X-RAY, MAG TAPES	67-070A-01B	DD	5	07/26/67	05/28/70					
MICROFILM OF 67-070A-01B	67-070A-01C	MO	10	07/26/67	05/26/70					
SOFT X-RAY BURST LISTING	67-070A-01D	DD	1	07/26/67	08/13/69					
SOFT X-RAY BURST-LISTING-M/FILM	67-070A-01E	MO	1	07/26/67	08/13/69					
SOFT X-RAY COVERAGE PLOTS, MFILM	67-070A-01F	MO	1	07/26/67	09/18/68					
PLOTS OF ALL SUI DETECTORS	67-070A-01G	MO	10	07/19/67	12/31/68					
HALF HOUR SUMMED DATA ON MAG TAPE	67-070A-01H	DD	3	07/18/67	06/23/73					
	67-051A									
SOL ECL + SOL MAGNSPH ORBIT PLOTS	67-051A-00D	MO	1	05/24/67	05/03/69					
SOLAR ECLIPTIC EPHEM PLOTS MFICHE	67-051A-00E	FR	1	05/24/67	03/00/69					
CHICAGO MULTI-COORD EPHEM TAPES	67-051A-00F	DD	5	05/24/67	05/03/69					
INTERPLAN. TIMES BY + & - SECTORS	67-051A-00G	MP	1	05/25/67	12/24/67					
INTERPLAN TIMES, T-ORDERD, W/SECTOR	67-051A-00H	MP	1	05/25/67	12/24/67					
STD TAPES OF EPH PART OF D.S. 01A	67-051A-00I	DB	1	05/24/67	05/03/69					
IMP-F, ION CHAMBER	67-051A-02									
ION CHAM +GM TUBE COUNT RATES, MFM	67-051A-02A	MO	1	05/24/67	09/15/67					
IMP-F, SOLAR PROTON MONITOR	67-051A-07									
DAILY AVERAGED PROTON COUNT RATES	67-051A-07A	MP	1	05/24/67	05/02/69					
SGD PBLSHD HRLY AVGD PROTON FLUXES	67-051A-07B	BT	17	05/24/67	05/02/69					
COUNT RATES ON ENCYCLOPEDIA TAPES	67-051A-07C	DD	22	05/24/67	05/03/69					
HOURLY AVERAGED COUNT RATES, TAPE	67-051A-07D	DD	1	05/24/67	05/03/69					
IMP-F, LOW ENERGY TELESCOPE	67-051A-01									
REDUCED COUNT RATES ON TAPE	67-051A-01A	DD	33	05/24/67	05/03/69					
STD TAPES OF EXP DATA PART OF 01A	67-051A-01B	DB	17	05/24/67	05/03/69					
COUNT RATE PLOTS ON MICROFILM	67-051A-01C	MO	90	05/24/67	05/03/69					
DATA SET -01A IN IBM 7094 FORMAT	67-051A-01D	DD	34	05/24/67	05/03/69					
IMP-F, COSMIC RAY ANISOTROPY	67-051A-05									
HOURLY AVGD COUNT RATES ON TAPE	67-051A-05A	DD	1	05/24/67	05/02/69					
IMP-F, LOW ENER. PROTON+ALPHA DET	67-051A-09									
SOLAR C.R. EVENT CATALOG, MFILM	67-051A-09A	MO	1	05/25/67	05/02/69					
2.73-MIN COUNT RATES ON TAPE	67-051A-09B	DD	6	05/24/67	05/03/69					
6-HR AVGD PROTON FLUXES, MFILM	67-051A-09C	MP	1	05/24/67	04/30/69					
IMP-F, COSMIC RAYS(E VS DE/DX)	67-051A-10									
SOLAR C.R. EVENT CATALOG, MFILM	67-051A-10A	MO	1	05/25/67	05/02/69					
2.73-MIN COUNT RATES ON TAPE	67-051A-10B	DD	6	05/24/67	05/03/69					
6-HR AVGD PROTON FLUXES, MFILM	67-051A-10C	MP	1	05/24/67	04/30/69					
IMP-F, MAGNETIC FIELD EXPER.	67-051A-11									
20-SEC MAG FLD VECTORS, MAG TAPES	67-051A-11A	DD	13	05/24/67	12/06/68					
20-SEC MAG FLD VECTORS, MFILM	67-051A-11B	MO	3	05/24/67	03/07/69					
MULTI-S/C HR AVG IMP VECTORS, TAPE	67-051A-11C	DD	1	05/24/67	12/27/68					
2.5 SEC MAG FLD VECTRS, MAG TAPES	67-051A-11D	DD	136	05/24/67	02/10/69					
NSSDC STANDARD TAPES, OF -11A	67-051A-11E	DB	6	05/24/67	12/06/68					
IMP-F, ELECT ANALYZ+V SELECT	67-051A-08									
ENERGY SPECTRA + PLASMA PARAMS	67-051A-08A	MT	5	05/27/67	01/30/68					
3-MIN PLASMA PARAMETERS, MAG TAPE	67-051A-08B	DD	6	05/24/67	02/08/68					
HOURLY AVERAGED PLASMA DATA	67-051A-08C	DD	1	06/03/67	12/02/67					
IMP-F, C.R. PROTON(R VS DE/DX)	67-051A-03									
RATES FOR ALL NONOVERLAP SEQ	67-051A-03A	DD	6	05/24/67	05/02/69					
PHA EVENT SUMMARIES (NONOVERLAP)	67-051A-03C	DD	9	05/24/67	05/02/69					
5-MIN AVE COUNT RATES (NONOVERLAP)	67-051A-03D	DD	2	05/24/67	05/02/69					
CNT RATE PLTS, SOLAR ROTATION, MFLM	67-051A-03E	MO	1	05/24/67	04/25/69					
DATASET-03A IN IBM 7094 FORMAT	67-051A-03F	DD	11	05/24/67	05/02/69					
DATA SET-03C IN IBM 7094 FORMAT	67-051A-03G	DD	17	05/24/67	05/02/69					
NSSDC STANDARD TAPES, OF 03A	67-051A-03H	DB	7	05/24/67	05/02/69					
NSSDC STANDARD TAPES, OF 03C	67-051A-03I	DB	6	05/24/67	05/02/69					
NSSDC STANDARD TAPES, OF 03D	67-051A-03J	DB	1	05/24/67	05/02/69					
IMP-F, LEPEDEA, LOW ENERGY PARTICLES	67-051A-04									
LEPEDEA FLUX VS EN. MOVIE FILM	67-051A-04A	UP	400	06/30/67	07/04/67					
LEPEDEA COUNT RATES ON MAG TAPE	67-051A-04B	DD	35	05/26/67	06/17/68					
	69-053A									
SOL ECL + SOL MAGNSPH ORBIT PLOTS	69-053A-00D	MO	1	06/21/69	08/25/70					
CHICAGO MULTI-COORD EPHEM TAPES	69-053A-00E	DD	9	06/21/69	12/23/72					
STD TAPES OF EPH PART OF D.S. 01A	69-053A-00F	DB	1	06/21/69	07/30/70					
SOLAR ECLIPTIC EPHEM PLOTS MFICHE	69-053A-00G	FR	1	06/21/69	12/23/72					
IMP-G, ION CHAMBER	69-053A-02									

SPACECRAFT NAME	LAUNCH DATE	NSSDC ID	DATA SET INFORMATION			
INVESTIGATOR NAME	EXPERIMENT NAME DATA SET NAME		FORM	QUANTITY	TIME SPAN OF DATA	
BOSTROM	ION CHAMBER + GM COUNTS, MAG TAPE	69-053A-02A	DD	54	06/21/69	02/18/72
	40-S AVG COUNT RATES ON MICROFILM	69-053A-02B	MD	5	06/21/69	08/31/72
	IMP-C, SOLAR PROTON MONITOR	69-053A-07				
	SGD PBLSHD HRLY AVGD PROTON FLUXES	69-053A-07A	BT	28	06/21/69	12/23/72
BROWN	COUNT RATES ON ENCYCLOPEDIA TAPES	69-053A-07B	DD	37	06/21/69	12/23/72
	HOURLY AVERAGED COUNT RATES, TAPE	69-053A-07C	DD	1	06/21/69	12/23/72
	IMP-C, LOW ENERGY TELESCOPE	69-053A-01				
	REDUCED COUNT RATES ON TAPE	69-053A-01A	DD	53	06/21/69	03/23/72
MCDONALD	STD TAPES OF EXP DATA PART OF O1A	69-053A-01B	DB	10	06/21/69	08/15/70
	DATA SET -O1A IN IBM 7094 FORMAT	69-053A-01C	DD	23	06/21/69	08/15/70
	IMP-G, LOW ENCY PROT+ALPHA DET	69-053A-09				
	SOLAR C.R. EVENT CATALOG, MFILM	69-053A-09A	MO	1	09/09/69	11/29/72
MCDONALD	2.73 MIN COUNT RATES ON TAPE	69-053A-09B	DD	12	06/21/69	11/29/72
	IMP-G, COSMIC RAYS(E VS DE/DX)	69-053A-10				
NESS	SOLAR C.R. EVENT CATALOG, MFILM	69-053A-10A	MO	1	09/09/69	11/29/72
	2.73 MIN COUNT RATES ON TAPE	69-053A-10B	DD	12	06/21/69	11/29/72
	IMP-C, MAGNETIC FIELD EXPER.	69-053A-11				
SIMPSON	20 SEC MAG FLD VECTORS, MFILM	69-053A-11A	MT	8	06/21/69	12/23/72
	2.5 SEC MAG FLD VECTRS, MAG TAPES	69-053A-11B	DO	367	06/21/69	12/23/72
	IMP-G, C.R. PROTS(R VS DE/DX)	69-053A-03				
	RATES FOR ALL NONOVERLAP SEQUENCE	69-053A-03A	DD	13	06/21/69	10/14/72
VAN ALLEN	PHA EVENT SUMMARIES (NONOVERLAP)	69-053A-03B	DD	20	06/21/69	12/23/72
	5-MIN AVE COUNT RATES (NONOVERLAP)	69-053A-03C	DD	4	06/21/69	12/23/72
	CNT RATE PLTS, SOLAR ROTATION, MFILM	69-053A-03D	MO	1	06/21/69	12/23/72
	IMP-C, LEPEDEA, LD ENR PROT+ELECT	69-053A-04				
IMP-H	LEPEDEA COUNT RATES ON MAG TAPE	69-053A-04A	DD	32	06/28/69	08/19/70
		72-073A				
	SOLAR ECLIPTIC EPHEM PLOTS MFICHE	72-073A-00D	FR	1	09/26/72	04/06/73
	SOLAR ORIENTATION ERRORS, MFILM	72-073A-00E	MP	4	09/28/72	11/04/74
BRIDGE	SOLAR ORIENTATION ERRORS- TAPE	72-073A-00F	DD	13	09/28/72	11/04/74
	PREDICTED ORBIT PLOTS	72-073A-00G	MP	4	09/25/72	12/31/78
	TRAJECTORY PLOTS, MFICHE	72-073A-00H	FR	7	09/26/72	09/25/78
	IMP-H, SOLAR PLASMA, FARA CUP	72-073A-02				
FRANK	H, J HOURLY AVGD SOLAR PLASMA, TAPE	72-073A-02A	DD	1	01/03/76	01/24/77
	SGD PBLSHD HRLY AVGD PLASMA PARAM	72-073A-02B	HI	26	08/03/76	10/31/78
GLECKLER	IMP-H, LEPEDEA 25EV-50KEV	72-073A-04				
	COLOR E-T SPECTROGRAMS, SLIDES	72-073A-04A	RO	1372	10/13/72	09/17/78
	IMP-H, SOLR IONS+ELEC, 100KEY	72-073A-03				
	10 MIN, 120 KEY PROT CT RTES, MFILM	72-073A-03A	MO	2	09/27/72	11/01/74
GOSLING	ALL COUNT RATES ON ENCYCLO. TAPES	72-073A-03B	DD	32	09/25/72	05/09/74
	SUMMARY DATA ON MAG TAPE	72-073A-03C	DD	11	09/25/72	06/06/78
	IMP-H, PLASMA ELECTRO. ANALYZ	72-073A-10				
	MERGED IMP I, H, J 3 HR PLASMA PARM	72-073A-10A	DD	1	09/23/72	12/31/74
KRIMIGIS	H, J MERGED HRLY SOLAR WIND PLASMA	72-073A-10B	DD	4	01/01/75	12/31/78
	2-MIN PROT, ALPHA SOLAR WIND MNTS	72-073A-10C	DD	1	10/06/72	10/17/78
	IMP-H, PART. TELE. +GM TUBES	72-073A-08				
	ARCHIVE TAPES OF ALL DETECTORS	72-073A-08A	DD	230	09/28/72	08/20/75
NESS	MASTER SCIENCE TAPES, 5.5 MIN AVE.	72-073A-08H	DD	1	09/26/72	10/19/72
	X-RAY DATA(10-MIN 24-HR AVG)MFILM	72-073A-08C	MP	16	06/12/73	01/22/75
	DAILY AVERAGED FLUXES	72-073A-08D	DD	65	09/26/72	12/31/73
	24-HOUR SURVEY PLOTS, ALL DET-FILM	72-073A-08G	MP	5	09/26/72	03/11/76
	2 HOUR SURVEY PLOTS, ALL DET, FILM	72-073A-08H	MP	20	09/26/72	02/13/73
	12-DAY PLOTS ON MICROFILM	72-073A-08I	MP	2	09/26/72	12/31/73
	HR AVG 1-2, 14-25 MEV PROT FLX, TPE	72-073A-08J	DD	2	08/01/75	05/07/78
	MCD HR AVG 1-2, 14-25 MEV FLX PLT	72-073A-08K	DD	2	08/01/75	08/31/78
	DAILY AVGD PRO FLX CT 10, 30, 60 MV	72-073A-08L	DD	1	09/26/72	05/02/82
	HOURLY PROT FLX 1, 2, 4, 10, 30, 60 MEV	72-073A-08M	DD	1	09/26/72	12/31/73
	DAILY AVERAGE FLUX PLOTS, MFICHE	72-073A-08N	FR	1	09/26/72	10/30/73
	DAILY AVERAGED FLUXES	72-073A-08O	DD	1	09/26/72	12/31/73
	IMP-H, TRI-AXIS MAGNETOMETER	72-073A-01				
	15 SEC AVGD MAGNETIC VECTORS, TAPE	72-073A-01A	DD	13	09/26/72	04/03/73
	1.3 SEC AVGD MAG FLD PLOTS, MFILM	72-073A-01B	MP	4	09/25/72	04/02/73
	15 SEC AVGD MAG FLD PLOTS, MFILM	72-073A-01C	MP	2	09/25/72	04/02/73
320 MSEC MAGNETIC FIELD VECTORS	72-073A-01D	DD	49			
MAGNETIC FIELD DECOM TAPES	72-073A-01E	DD	117			
SCARF	IMP-H, PLASMA WAVE EXP	72-073A-11				
	B-SPECTRAL DENS ABOUT 10 HZ	72-073A-11A	WI	69	10/26/72	08/03/77
	LOW B WAVE AMPLITUDES(LISTINGS)	72-073A-11C	MP	2	01/01/76	04/15/76
SIMPSON	IMP-H, COS RAY NCLR COMF	72-073A-07				
	SOL. ROT COUNT-RATE PLOTS, MFILM	72-073A-07A	MO	6	09/26/72	09/25/78
	5.46 MIN AVG COUNT RATES ON TAPE	72-073A-07B	DD	10	09/27/72	09/25/78
	SECTURED RATE AND PHA TAPES(HDST)	72-073A-07C	DD	301	09/25/72	09/25/78
STONE	IMP-H, ELEC. +H+HE SLD	72-073A-06				
	HALF HR RES CNT RTE PLOTS, MFILM	72-073A-06A	MO	1	09/29/72	06/24/75
WILLIAMS	HOURLY AVERAGE COUNT RATES, TAPE	72-073A-06B	DD	7	09/28/72	07/31/78
	IMP-H, ELEC. +PROT TELE GR. 50KEY	72-073A-05				
	30-MIN AVERAGED COUNT RATES, TAPE	72-073A-05A	DD	4	09/27/72	09/25/78
	5.46 MIN. AVG. DATA ON TAPE.	72-073A-05B	DD	13	10/01/73	11/30/77
IMP-I	3-DIMENSIONAL CONTOUR LIST, MFILM	72-073A-05C	MO	12	12/23/75	07/06/76
	HISTOGRAM PLOTS, MFILM	72-073A-05D	MO	12	09/26/72	06/07/77
		71-019A				
	SOLAR ECLIPTIC EPHEM PLOTS MFICHE	71-019A-00D	FR	1	03/13/71	12/31/72
AGGSON	IMP-I, DC ELECTRIC FIELDS	71-019A-02				
	DC ELECTRIC FIELD ON TAPE	71-019A-02A	DD	3	03/14/71	11/25/72
ANDERSON	IMP-I, GM DET. PROT. +ELECT	71-019A-06				
	ELECTRON+PROTON COUNT RATES, MFILM	71-019A-06B	MO	11	03/18/71	10/02/74
BAME	IMP-I, PLASMA	71-019A-11				
	HR. AVG. ION PLASMA PARAM.-FILM	71-019A-11A	MO	2	03/18/71	07/26/73
	HR. AVG. ION PLASMA PARAM.-TAPE	71-019A-11B	DD	2	03/18/71	07/27/73
	MERGED IMP I, H, J 3 HR PLASMA PARM	71-019A-11C	DD	1	03/18/71	12/31/74
BOSTROM	2-MIN PROT, ALPHA SOLAR WIND MNTS	71-019A-11D	DD	1	03/13/71	08/30/74
	IMP-I, SOLAR PROTON MONITOR	71-019A-07				
	COUNT RATES ON ARCHIVE TAPES	71-019A-07A	DD	110	03/14/71	06/11/72
	SGD PBLSHD HRLY AVGD PROTON FLUXES	71-019A-07B	BI	11	11/01/71	05/31/73
ERICKSON	IMP-I, UMD/GSFC RADIO ASTRONOMY	71-019A-15				
	SUMMARY SPECTRA ON MICROFILM	71-019A-15A	MP	2	04/20/71	09/26/72

SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSSDC ID	DATA SET INFORMATION				
						FORM	QUANTITY	TIME SPAN OF DATA		
GURNETT				SUMMARY SPECTRA ON MACTAPE	71-019A-15C	DD	1	04/20/71	09/26/72	
				IMP-1, IOWA AC ELECT+MAC FLDS	71-019A-03					
				E + B SUMMARY PLOTS ON FILM	71-019A-03A	MO	19	03/13/71	10/01/74	
				E + B SONOGRAMS ON 70 MM FILM	71-019A-03B	IM	1700	02/03/72	05/31/73	
				HIGH TIME RES PLOTS ON FILM	71-019A-03C	MO	16	03/17/71	07/23/74	
				E AND B SPIN PLANE FIELD DIST.FLM	71-019A-03D	MO	5	03/29/71	03/16/74	
				POWER SPECTROGRAMS, SPECIAL TIMES	71-019A-03E	MO	9	03/17/71	06/20/72	
				IMP-1, MICH. RADIO ASTRONOMY	71-019A-13					
				MULTIFREQ. INT. VS TIME, PLOTS, FLM	71-019A-13A	MO	40	03/14/71	06/30/74	
				IMP-1, MINN AC ELEC+MAC FLDS	71-019A-12					
HADDOCK				30 SEC AVG ELEC+MAC FLD PLOTS, FLM	71-019A-12A	MP	21	03/13/71	09/28/74	
				IMP-1, THREE AXIS MAGNETOMETER	71-019A-01					
KELLOGG				15 SEC MAG FLD VECTORS, MFILM	71-019A-01A	MP	8	03/13/71	09/28/74	
				15 SEC B VECTORS ON TAPE	71-019A-01B	DD	27	03/13/71	08/30/74	
				1.28 SEC MAG FLD VECTORS, MFILM	71-019A-01C	MP	33	03/13/71	10/01/74	
NESS				DETAIL DATA (80 MS) 1.28 AVG VECT	71-019A-01D	DD	58	02/08/73	10/02/74	
				IMP-1, COSMIC RAYS NUCLEAR COMP	71-019A-09					
SIMPSON				COUNT RATES + PHA (SST), MAG. TAPE	71-019A-09A	DD	79	03/13/71	10/02/74	
				5-MIN AVG COUNT RATES, MAG. TAPE	71-019A-09B	DD	4	03/13/71	10/02/74	
				SOL. ROT. COUNT-RATE PLOTS, MFILM	71-019A-09C	MO	3	03/14/71	10/02/74	
IMP-J	10/26/73			73-078A	73-078A					
				PREDICTED ORBIT PLOTS	73-078A-00D	MP	5	10/29/73	12/31/79	
				TRAJECTORY PLOTS, MFICHE	73-078A-00E	FR	16	10/30/73	01/11/88	
				ORBITAL PLOTS FOR PROMIS PERIOD	73-078A-00F	FR	1	03/29/86	06/16/86	
				IMP-J, DC ELECTRIC FIELDS	73-078A-11					
				DC E-FIELD AND RMS ELF NOISE-FILM	73-078A-11A	MP	5	12/18/73	10/25/74	
				HIGH TIME RES. E-FIELD EVENTS-FILM	73-078A-11B	MP	13	12/18/73	10/20/74	
				IMP-J, ELEC+PROT, 25EV-50KEV	73-078A-04					
				COLOR E-T SPECTROGRAMS, SLIDES	73-078A-04C	RO	4644	11/15/73	12/31/88	
				IMP-J, PLASMA ELECTRO ANALYZER	73-078A-10					
GOSLING				MERGED IMP I,H,J 3 HR PLASMA PARM	73-078A-10A	DD	1	10/26/73	12/31/74	
				MERGED HOURLY SOLAR WIND PLASMA	73-078A-10B	DD	4	01/01/75	12/31/78	
				5-MIN MTAIL PARAM PLOT+LIST, MFILM	73-078A-10C	MO	54	11/01/73	08/11/80	
FRANK				HR-AVG SW DEN, V, PROT TEMP, TAPE	73-078A-10D	DD	1	01/12/79	12/31/85	
				2-MIN PROT, ALPHA SOLAR WIND MMTS	73-078A-10F	DD	2	11/04/73	12/24/88	
				IMP-J, AC ELECTRIC, MAG FIELDS	73-078A-12					
GURNETT				24-HR ELEC+MAC SURVEY PLOTS, MFILM	73-078A-12A	MO	9	10/31/73	12/08/81	
				IMP-J, SOL. IONS+ELECT, 100KEV	73-078A-03					
IPAVICH				10 MIN, 220 KEV PROT CT RTES, MFILM	73-078A-03A	MO	1	10/31/73	05/01/74	
				ALL COUNT RATES ON ENCYCLO. TAPES	73-078A-03B	DD	15	10/30/73	05/02/74	
				IMP-J SUMMARY DATA TAPES	73-078A-03C	DD	35	10/30/73	01/12/89	
KRIMIGIS				LOW ENERGY PROTONS (.16-.22 MEV)	73-078A-03D	DD	2	02/01/76	07/31/88	
				IMP-J, PART. TELE +GM TUBES	73-078A-06					
				ARCHIVE TAPES OF ALL DETECTORS	73-078A-08A	DD	39	10/30/73	04/19/74	
				HR AVG 1-2, 14-25 MEV PROT FLX, TPE	73-078A-08B	DD	5	08/01/75	12/31/88	
				SURVEY PLOTS OF ALL DETECTORS	73-078A-08C	MP	4	10/30/73	03/15/76	
				MCD HR AVG 1-2, 14-25 MEV FLX PLT	73-078A-08D	DD	2	08/01/75	08/31/78	
				DAILY AVG PRO FLX CT 10, 30, 60 MEV	73-078A-08E	DD	1	09/26/72	05/02/82	
				HOURLY PROT FLX 1, 2, 4, 10, 30, 60 MEV	73-078A-08C	DD	2	01/01/74	10/29/88	
				DAILY AVERAGED FLUX PLOTS, MFICHE	73-078A-08H	FR	1	10/30/73	10/28/88	
				DAILY AVERAGED FLUXES	73-078A-08I	DD	1	01/10/74	10/29/88	
LAZARUS				IMP-J, SOLAR PLASMA, FARA CUP	73-078A-02					
				INTERPLANETARY HOURLY AVERAGES	73-078A-02A	DD	6	01/01/76	11/30/88	
				SGD PBLSHD HOURLY AVGD PLASMA PARAM	73-078A-02B	HI	90	08/01/75	11/29/88	
				5 MIN RESOLUTION PLASMA PARAMETER	73-078A-02D	DD	6	10/31/73	08/08/80	
				5-MIN IMF + PLASMA FOR IMS, TAPE	73-078A-02E	DD	1	04/11/77	05/23/80	
				5-MIN IMF + PLASMA FOR IMS, FICHE	73-078A-02F	FR	52	04/12/77	12/31/79	
				1-2 MINUTE RESOLUTION PLASMA PARA	73-078A-02G	DD	5	10/31/73	05/16/89	
				5-MIN IMF + PLASMA FROM UCLA	73-078A-02H	DD	1	04/12/77	02/07/86	
				N,V,T FULL RES'N PLOTS ON MFICHE	73-078A-02I	FR	21	01/01/85	07/02/89	
				S.W. PRESSURE PLOTS ON MFICHE	73-078A-02J	FR	11	05/08/85	07/02/89	
LEPPING				IMP-J, TRI-AXIS MAGNETOMETER	73-078A-01					
				15 SEC AVGD MAGNETIC VECTORS, TAPE	73-078A-01A	DD	49	10/30/73	02/19/89	
				HR AVG MAG VECTORS ON TAPE	73-078A-01B	DD	1	01/02/74	05/20/75	
				15 SEC AVGD MAG FLD PLOTS, MFILM	73-078A-01C	MP	26	10/30/73	12/31/88	
				15 SEC PLOTS, IMS SPECT PERS, MFILM	73-078A-01D	MP	1	01/01/76	03/22/76	
				24-HR MAG FLD SUMMARY PLOTS, FICHE	73-078A-01E	FR	38	10/22/77	04/22/83	
				5-MIN IMF + PLASMA FOR IMS TAPE	73-078A-01F	DD	1	04/11/77	05/23/80	
				5-MIN IMF + PLASMA FOR IMS, FICHE	73-078A-01G	FR	52	04/12/77	12/31/79	
				.32 SEC GSE MAGNETIC FIELD DATA	73-078A-01H	DD	1	03/22/79	03/22/79	
				DECOM DATA ON MAG TAPE	73-078A-01I	DD	861			
MCGUIRE				5-MIN IMF + PLASMA FROM UCLA	73-078A-01J	DD	1	04/12/77	02/07/86	
				IMP-J, COSMIC RAYS (E VS DE/DX)	73-078A-09					
SIMPSON				1-HR AVGD, 20-40 MEV PROTON FLUX	73-078A-09A	DD	3	08/01/75	11/30/88	
				1-HR AVGD, 40-80 MEV PROTON FLUX	73-078A-09B	DD	3	09/01/75	11/30/88	
STONE				IMP-J, COSMIC RAY NUCLEAR COMP	73-078A-07					
				RATE AND PHA DATA TAPES	73-078A-07A	DD	583	10/30/73	09/15/86	
				5.46-MIN AVG COUNT RATES ON TAPE	73-078A-07B	DD	19	10/30/73	06/01/86	
				SOL. ROT. COUNT-RATE PLOTS, MFILM	73-078A-07C	MO	13	10/30/73	09/08/86	
WILLIAMS				HOURLY AVGD ALPHA PART(11-90 MEV)	73-078A-07D	DD	1	08/01/75	12/31/88	
				IMP-J, ELEC+HE SOLID ST. TELE	73-078A-06					
				HALF HR RES CNT RTE PLOTS, MFILM	73-078A-06A	MO	1	10/31/73	02/02/75	
				HOURLY AVERAGE COUNT RATES, TAPE	73-078A-06B	DD	8	10/28/73	12/31/86	
FREEMAN				HOURLY AVERAGED ELECTRON 1-5 MEV	73-078A-06C	DD	1	08/01/75	12/31/80	
				HOURLY AVGD PROTONS 4-12.5 MEV	73-078A-06D	DD	1	08/01/75	12/31/80	
				IMP-J, ELEC+PROT, TELE, CR	73-078A-05					
INJUN 1	06/29/61			30-MIN AVG COUNT RATES, ALL MODES	73-078A-05A	DD	4	10/30/73	03/11/80	
				3-DIMENSIONAL CONTOUR LIST, MFILM	73-078A-05B	MO	13	01/03/76	07/13/76	
				HISTOGRAM PLOTS, MFILM	73-078A-05C	MO	12	10/30/73	06/25/77	
BOSTROM				61-015B	61-015B					
				INJUN 1-GREB 3, SILICON PN JUNT.	61-015B-06	DD	17	06/30/61	08/31/62	
FRANK				P-N COUNTS, TAPE	61-015B-06A					
				INJUN 1-GREB 3, GEIGER COUNTER	61-015B-01	FR	1	06/29/61	08/12/62	
FREEMAN				TAB. OF CM COUNTS, FICHE	61-015B-01A					
				CM COUNTS, TAPE	61-015B-01B	DD	17	06/30/61	08/31/62	
				INJUN 1-GREB 3, CDS DETECTOR	61-015B-02					

SPACECRAFT NAME	LAUNCH DATE	NSSDC ID	DATA SET INFORMATION			
INVESTIGATOR NAME	EXPERIMENT NAME DATA SET NAME		FORM	QUANTITY	TIME SPAN OF DATA	
KREPLIN	DETECTOR COUNT RATES, TAPE INJUN 1-GREB3,2-20A X-RAY DET.	61-015B-02A 61-015B-07	DD	17	06/30/61	08/31/62
LAUGHLIN	8-20A FLUXES, FICHE INJUN 1-GREB 3, GM SPECTROMETER	61-015B-07A 61-015B-03	FR	1	06/29/61	12/14/61
O'BRIEN	ELECTRON COUNT RATES, TAPE INJUN 1-GREB 3,PHOT AURORA,AIRGLD	61-015B-03A 61-015B-04	DD	17	06/30/61	08/31/62
VAN ALLEN	MASTER TAPE, PHOTOMETR COUNT INJUN 1-GREB 3,FLUXGATE MAGNETOM.	61-015B-04A 61-015B-05	DD	17	06/30/61	08/31/62
INJUN 3	12/13/62 MAGNETOMETER DATA, TAPE	61-015B-05A 62-067B	DD	17	06/30/61	08/31/62
GURNETT	INJUN 3,VLF DETECTORS	62-067B-09				
JACCHIA	VLF REC SIG STRENGTH, TAPE INJUN 3, ATMOS DRAG DENSITY	62-067B-09A 62-067B-13	DD	5	12/25/62	10/25/63
O'BRIEN	ATMOS DRAG DENSITY TABLES, FICHE INJUN 3,PROTON-ELECTRON DETECTORS	62-067B-13A 62-067B-01	FR	3	12/15/62	04/15/67
O'BRIEN	SOLAR SOFT X-RAY, FICHE GM COUNTS, TAPE	62-067B-01A 62-067B-01B	FR DD	1 5	12/20/62 12/14/62	10/13/63 10/28/63
O'BRIEN	PARTICLE FLUX PLOTS, MFILM INJUN 3, PULSE SCINTILLATOR	62-067B-01C 62-067B-02	MP DD	1 5	01/01/63 12/14/62	10/20/63 10/28/63
O'BRIEN	SCINT. COUNTS, TAPE INJUN 3,MAG.DIFFRNTIAL-ELEC.SPEC.	62-067B-02A 62-067B-03	DD	5	12/14/62	10/28/63
O'BRIEN	ELECTRON COUNT, TAPE DETECTOR FLUX PLOTS, MFILM	62-067B-03A 62-067B-03B	DD MP	5 1	12/14/62 01/01/63	10/28/63 05/15/63
O'BRIEN	INJUN 3,INTEGRAL MAG ELECTN SPECT ELEC COUNT(STARFISH), TAPE	62-067B-04 62-067B-04A	DD	5	12/14/62	10/25/63
O'BRIEN	INJUN 3, D.C. SCINTILLATOR D.C. SCINT. COUNTS, TAPE	62-067B-05 62-067B-05A	DD	5	12/14/62	10/31/63
O'BRIEN	INJUN 3, ELECTRON MULTIPLIER ELECTRN MULTIP COUNT, TAPE	62-067B-06 62-067B-06A	DD	5	12/14/62	10/25/63
O'BRIEN	INJUN 3, PROTON SPECTROMETER P-N COUNTS, TAPE	62-067B-07 62-067B-07A	DD	5	12/14/62	10/31/63
O'BRIEN	INJUN 3,AURORA AIRGLOW PHOTOMETER PHOTOMETER COUNT, TAPE	62-067B-08 62-067B-08A	DD	5	12/14/62	10/28/63
INJUN 4	11/21/64 64-076B	64-076B-02				
SAGALYN	INJUN 4,RETARDING POTENTIAL ANA MASTER TAPE, RET.POT.AN.RATE	64-076B-02A 64-076B-03	DD	47	02/13/65	07/19/66
VAN ALLEN	INJUN 4,GM DETECTORS (7) GM COUNTS, TAPE	64-076B-03A 64-076B-04	DD	47	02/13/65	07/19/66
VAN ALLEN	INJUN 4,P-NJUNCTION DETECTOR P-N COUNTS, TAPE	64-076B-04A 64-076B-04B	DD MO	47 11	02/13/65 11/23/64	07/19/66 07/19/66
VAN ALLEN	PROTON COUNT RATE PLOTS, MFILM INJUN 4,CDS DETECTOR	64-076B-04B 64-076B-05	MO DD	11 47	11/23/64 02/13/65	07/19/66 07/19/66
VAN ALLEN	CDS COUNTS, TAPE INJUN 4,PLASTIC SCINTILLATORS	64-076B-05A 64-076B-06	DD	47	02/13/65	07/19/66
INJUN 5	08/08/68 68-066B	68-066B-06A 68-066B	DD	47	02/13/65	07/19/66
FRANK	INJUN 5,L ENGR PR-EL DIFFEANAL LEPEDEA COUNT RATES, TAPE	68-066B-01 68-066B-01A	DD	949	08/09/68	05/29/70
GURNETT	INJUN 5,VLF RECEIVER,30CPS-16KC VLF SIGNAL STRENGTH, TAPE	68-066B-02 68-066B-02A	DD	949	08/09/68	05/29/70
SAGALYN	INJUN 5,SPHERIC.RET.POT.ANAL RET. POT. AN. TAPE	68-066B-04 68-066B-04A	DD	949	08/09/68	05/29/70
VAN ALLEN	INJUN 5,S.S.DET.(PROTON,ELEC) S.S.PROT.AND ELEC CNT.RATE, TAPE	68-066B-03 68-066B-03A	DD	949	08/09/68	05/29/70
INTERCOSMOS 4	10/14/70 70-084A	70-084A-01 70-084A-01A	FR	1	10/24/70	11/16/70
TINDO	INTERCOSMOS 4, X-RAY POLARIMETER SOLAR X-RAY POLARIZATION DATA	70-084A-01 70-084A-01A	FR	1	10/24/70	11/16/70
IRAS	01/25/83 83-004A	83-004A-01				
JOINT IRAS SWG	IRAS, IR TELESCOPE SKYPLATE IMAGES 3RD HCON, COLOR	83-004A-01 83-004A-01A	ZG UY	188 188		
	SKYPLATE IMAGES 3RD HCON, B/W SKYPLATE OVERLAYS	83-004A-01B 83-004A-01C	UY YC	20 20		
	POINT SOURCE CAT VER 2.0 POINT SOURCE CATALOG ON TAPE	83-004A-01D 83-004A-01E	FR DD	24 2		
	WSDB ANCILLARY DATA HIGH SOURCE DENSITY BINS CATALOG	83-004A-01F 83-004A-01G	DD DD	1 1		
	ZODICAL HISTORY FILE (VERSION 3) WORKING SURVEY DATA BASE (WSDB)	83-004A-01H 83-004A-01I	DD DD	1 1		
	PRESS RELEASE COLOR PHOTOS SKY PLATE (HCON 3) DATA ON TAPE	83-004A-01J 83-004A-01K	ZG DD	4 24		
	ALL SKY MAPS DATA ON TAPE ALL SKY IMAGES 1,2,3 HCON, B/W	83-004A-01L 83-004A-01M	DD YY	1 24		
	ALL SKY IMAGES 1,2,3 HCON, COLOR ALL SKY OVERLAYS	83-004A-01N 83-004A-01O	ZG YC	6 2		
	SKYPLATE IMAGES 1ST HCON, B/W SKY PLATE (HCON 1) DATA ON TAPE	83-004A-01P 83-004A-01Q	YY DD	212 27		
	GALACTIC PLANE IMGES 1ST HCON,B/W GALACTIC PLANE OVERLAY	83-004A-01R 83-004A-01S	YY YC	24 1		
	GALACTIC PLANE DATA ON MAG TAPE SMALL SCALE STRUCTURE (SSS) CAT.	83-004A-01T 83-004A-01U	DD DD	6 1		
	POINTED OBSERVATIONS DIRECTORY POINTED OBSERVATIONS ON TAPE	83-004A-01V 83-004A-01W	DD DD	1 66		
	SMALL SCALE STRUCTURE CAT, MFICHE SKYPLATE IMAGES 2ND HCON, B/W	83-004A-01X 83-004A-01Y	FR YY	3 212		
	SKY PLATE (HCON 2) DATA ON TAPE GALACTIC PLANE IMGES 2ND HCON,B/W	83-004A-01Z 83-004A-01a	DD YY	27 24		
	ALL SKY IMAGES 2ND HCON,B/W GALACTIC PLANE IMGES 3RD HCON,B/W	83-004A-01b 83-004A-01c	YY DD	24 1		
	ASTERIOD AND COMET SURVEY SERENDIPITOUS SURVEY CAT.	83-004A-01d 83-004A-01e	DD FR	1 10		
	SERENDIPITOUS SURVEY CATALOG SURF BRIGHT MAPS OF LARGE OPT GAL	83-004A-01e 83-004A-01f	DD DD	1 1		
	SKYPLATE IMAGES, BEST OF THREE GALAXIES AND QUASARS, VERSION 2	83-004A-01g 83-004A-01h	ZC DD	212 1		
	IRAS FAINT SOURCES 1.2 JOINT IRAS SWG	83-004A-01i 83-004A-02	DD	1		
	IRAS,LOW RESOLUTION SPECTROMETER	83-004A-02				

SPACECRAFT NAME	LAUNCH DATE	NSSDC ID	DATA SET INFORMATION				
			FORM	QUANTITY	TIME SPAN OF DATA		
INVESTIGATOR NAME	EXPERIMENT NAME DATA SET NAME						
ISEE 1	10/22/77	CATALOG OF LOW RESOLUTION SPECTRA	83-004A-02A	DD	1		
			77-102A				
		PREDICTED TRAJ PLOTS, MFILM	77-102A-00D	MT	2	10/22/77	12/31/78
		MULTI-COORD PLOTS, MFICHE	77-102A-00E	FR	190	10/22/77	09/26/87
		PREDICTED MAG CONJUNCTIONS, MFILM	77-102A-00F	MP	1	03/15/79	02/17/81
		ATTITUDE-ORBIT LISTINGS, MFICHE	77-102A-00G	FR	781	10/22/77	09/26/87
		EPHEMERIS, DATA POOL TAPE	77-102A-00H	DD	21	10/22/77	09/26/87
		GND MAG FLD LINE INTERCEPT PLOTS	77-102A-00I	FR	22	10/24/77	09/14/87
		ORBITAL PLOTS FOR PROMIS PERIOD	77-102A-00J	FR	3	03/29/86	06/16/86
		MULTI-COORD EPHEMERIS (MCE)	77-102A-00K	DD	42		
		ISEE 1, ELECTRONS AND PROTONS	77-102A-10				
		ELECTRON+PROTON DPOOL PLOTS, MFILM	77-102A-10A	MO	109	10/22/77	09/26/87
		8-200KEV ELEC+PROT FLUX POOL DATA	77-102A-10C	DD	21	10/22/77	11/12/86
		32-SEC AVG SURVEY PLOTS, MFILM	77-102A-10D	MP	5	10/23/77	07/31/78
		24-HR SURVEY PLOTS, MFILM	77-102A-10E	MO	2	10/23/77	06/30/78
		32 SEC AVG SURVEY PLOTS ON MFICHE	77-102A-10F	FR	84	01/02/79	06/30/80
		4-SECOND AVG ELECTRON+PROTON FLUX	77-102A-10H	DD	1	03/29/86	06/17/86
ANDERSON	10/22/77	ISEE 1, HOT PLASMA	77-102A-03				
		ION & ELECTRON DENSITY DPOOL TAPE	77-102A-03B	DD	21	10/22/77	09/26/87
		E-T SPECTRUMS CHAN. 4P & 4E, SLIDES	77-102A-03C	RO	2747	11/01/77	12/30/81
		E-T SPECTRUMS, CHAN 1P, 1E & 6P, SLIDES	77-102A-03D	RO	3206	01/01/82	09/26/87
		HOT PLASMA DATA POOL PLOTS, MFILM	77-102A-03E	MO	109	10/22/77	09/26/87
		LEPEDEA 3-D DISTR FUNC 128/512 S	77-102A-03G	DD	10	11/01/77	06/14/78
		ISEE 1, FAST PLASMA + SOL WIND ION	77-102A-01				
		FAST PLASMA+SOLAR WIND DPOOL, MFILM	77-102A-01C	MO	109	10/22/77	09/26/87
		PLASMA VEL., DEN, TEMP. DPOOL, TAPE	77-102A-01D	DD	21	10/22/77	09/26/87
		PROTON FLUID PARAM 6 RE-BOW SHOCK	77-102A-01I	DD	1	10/29/77	01/19/79
		5-MIN AVG SOLAR WIND ION DATA	77-102A-01K	DD	1	10/30/77	01/08/78
		HR-AVG SW DEN, V, PROT TEMP, TAPE	77-102A-01L	DD	1	10/30/77	12/31/79
		HR-AVG SW N, V, T PLTALIST, FICHE	77-102A-01M	FR	4	10/30/77	12/31/79
		SW ION MOMENTS X-FAN ANAL. 24-SEC	77-102A-01N	DD	1		
		ISEE 1, PLASMA WAVES	77-102A-07				
		562 HZ WAVE E + B FIELD POOL DATA	77-102A-07C	DD	21	10/22/77	09/26/87
		24-HR ELEC SPEC ANALYZER PLTS, FLM	77-102A-07D	MO	10	10/22/77	12/31/87
24-HR MAG SPEC ANALYZER PLOTS, FLM	77-102A-07I	MO	10	10/22/77	12/31/87		
PLASMA WAVE DATA POOL PLOTS, MFILM	77-102A-07J	MO	109	10/22/77	09/26/87		
HARVEY	10/22/77	ISEE 1, PLASMA DENSITY	77-102A-08				
		PLASMA DEN PROPAGATN ON-OFF, DPOOL	77-102A-08C	DD	21	10/22/77	09/26/87
		SUMMARY SPECTROGRAMS, MFICHE	77-102A-08F	FR	272	10/22/77	12/31/82
		PLASMA DEN ON-OFF DPOOL PLTS, MFLM	77-102A-08G	FR	109	10/22/77	09/26/87
HELLIWEILL	07/12/83	ISEE 1, VLF WAVE PROPAGATION	77-102A-13				
		SELECTED SPECTROGRAMS, 35MM FILM	77-102A-13B	MO	2	07/12/83	07/31/83
HEPPNER	12/02/77	ISEE 1, DC ELECTRIC FIELDS-GSFC	77-102A-11				
		3-S AVG PLASMASPHERIC ELEC. FIELD	77-102A-11D	DD	1	12/02/77	11/30/78
HOVESTADT	10/22/77	ISEE 1, LO ENERGY COSMIC RAYS	77-102A-05				
		LO-E COSMIC RAY CNT RTE. DATA POOL	77-102A-05B	DD	21	10/22/77	09/26/87
LENNARTSSON	10/22/77	LO-E COSMIC RAY DPOOL PLOTS, MFILM	77-102A-05C	MO	109	10/22/77	09/26/87
		ISEE 1, ION COMPOSITION	77-102A-12				
MOZER	10/22/77	PLASMA DATA POOL PLOTS, MFILM	77-102A-12A	MO	109	10/22/77	09/26/87
		ELECTRON DENSITY DATA POOL TAPE	77-102A-12B	DD	21	10/22/77	09/26/87
		SOL WIND ENERGY+MASS SPECTRA, FICHE	77-102A-12C	FR	77	11/11/77	11/22/78
		THERMAL ION MEASUREMENTS DATA	77-102A-12D	DD	29	11/29/77	12/25/79
		THERMAL ION DATA PLOTS, MFICHE	77-102A-12E	FR	15	11/29/77	11/30/77
		SUMMARY: R-FILES (FORMAT4)	77-102A-12F	DD	13	12/30/77	12/30/79
		ISEE 1, QUASI-STATIC ELECTRIC FLD	77-102A-06				
		E-FIELD ELECTRON GUN ON-OFF, DPOOL	77-102A-06B	DD	21	10/22/77	09/26/87
		SPIN-PERIOD AVERAGED DATA	77-102A-06C	DD	148	10/25/77	05/05/84
		ELECTRON GUN ON-OFF DPOOL PLT, MFLM	77-102A-06D	MO	109	10/22/77	09/26/87
		OGILVIE	10/30/77	ISEE 1, FAST ELECTRONS	77-102A-02		
5 MIN AVG ELECTRON PARAMETERS	77-102A-02C			DD	2	10/30/77	10/08/78
ISEE 1, FLUXGATE MAGNETOMETER	77-102A-04						
MAGNETIC FIELD DPOOL PLOTS, MFILM	77-102A-04B			MO	109	10/22/77	09/26/87
3-COMP. MAGNETIC FIELD DATA POOL	77-102A-04C			DD	21	10/22/77	09/26/87
64 SEC MAG FLD DPOOL PLOTS, MFICHE	77-102A-04F			FR	49	10/22/77	02/02/84
24-HR MAG FLD SUMMARY PLOTS, FICHE	77-102A-04G			FR	157	10/22/77	01/13/87
MAGNETOPAUSE XING, B VS T, MFICHE	77-102A-04H			FR	4	10/24/77	12/29/78
BOW SHOCK CROSSING, B VS TIME, FICHE	77-102A-04K			FR	12	07/03/78	01/05/80
4-SEC MAGNETIC FIELD PLOTS, MFICHE	77-102A-04N			FR	726	10/22/77	07/01/86
ONE-MINUTE AVERAGED MAGNETIC FLD	77-102A-04Q			DD	71	01/13/80	01/10/84
24-HR DETRENDED SUMMARY PLOTS, FCH	77-102A-04R	FR	30	01/12/80	12/17/83		
4-S RESOL-B-FLD DATA (12-S AVG)	77-102A-04T	DD	5	08/26/82	07/06/86		
WILLIAMS	10/22/77	ISEE 1, ENRTC ELEC AND PRINS	77-102A-09				
		ENERG ELEC+PROT DPOOL PLOTS, MFLM	77-102A-09B	MO	28	10/22/77	08/15/79
		ELECTRON + PROTON DATA POOL TAPE	77-102A-09C	DD	17	10/22/77	08/15/79
ISEE 2	10/22/77	PARTICLE DATA SURVEY PLOTS, MFILM	77-102A-09E	MO	5	11/01/77	01/19/79
			77-102B				
		MULTI-COORD PLOTS, MFICHE	77-102B-00D	FR	184	10/22/77	09/26/87
		ATTITUDE-ORBIT LISTINGS, MFICHE	77-102B-00E	FR	740	10/22/77	09/26/87
		GND MAG FLD LINE INTERCEPT PLOTS	77-102B-00G	FR	23	10/24/77	09/14/87
		ORBITAL PLOTS FOR PROMIS PERIOD	77-102B-00H	FR	3	03/29/86	06/16/86
		MULTI-COORDINATE EPHEMERIS, TAPE	77-102B-00I	DD	145		
		ISEE 2, ELECTRONS AND PROTONS	77-102B-08				
		24-HR SURVEY PLOTS, MFILM	77-102B-08C	MO	2	10/23/77	06/30/78
		32 SEC AVG SURVEY PLOTS ON MFICHE	77-102B-08D	FR	109	01/02/79	12/31/80
		4-SEC AVG ELECTRON + PROTON FLUX	77-102B-08F	DD	3	02/21/83	06/17/86
		ISEE 2, HOT PLASMA	77-102B-03				
		COLOR E-T SPECTROGRAMS, SLIDES	77-102B-03B	RO	140	11/01/77	01/10/78
		ISEE 2, PLASMA WAVES	77-102B-05				
		24-HR SPEC ANALYZER PLOTS, MFILM	77-102B-05D	MO	10	10/22/77	12/31/87
		ISEE 2, FAST PLASMA	77-102B-01				
		SPECTROGRAMS ON MFILM	77-102B-01E	MO	2	10/26/77	09/20/78
PROTON FLUID PARAM 6 RE-BOW SHOCK	77-102B-01F	DD	1	10/27/77	01/19/79		
SW-FPE 2-D-ION-MOM (N, V, T)-3S/12S	77-102B-01I	DD	4	10/26/77	12/31/78		
RUSSELL	10/22/77	ISEE 2, FLUXGATE MAGNETOMETER	77-102B-04				
		24-HR MAG FLD SUMMARY PLOTS, FICHE	77-102B-04D	FR	142	10/22/77	02/06/87
		MAGNETOPAUSE XING, B VS T, MFICHE	77-102B-04E	FR	4	11/17/77	11/17/78

SPACECRAFT NAME		LAUNCH DATE	NSSDC ID	DATA SET INFORMATION				
INVESTIGATOR NAME	EXPERIMENT NAME DATA SET NAME			FORM	QUANTITY	TIME SPAN OF DATA		
WILLIAMS	ISEE 3	08/12/78	BOW SHOCK CROSSING, B VS TIME, FICH	77-102B-04F	FR	8	10/25/77	12/31/81
			4-SEC AVGD MAG FIELD PLOTS, MFICHE	77-102B-04K	FR	727	10/22/77	06/29/86
			ISEE-2 1 MIN AVG MAG FIELD PATH	77-102B-04M	DD	63	10/22/77	09/26/87
			24-HR DETRENDED SUMMARY PLOTS, FCH	77-102B-04N	FR	40	02/02/84	02/06/87
			4-S RESOL B-FIELD DATA (12-S AVG)	77-102B-04P	DD	5	08/26/82	07/06/86
			ISEE 2, ENRGTC ELECTRONS AND PRINS	77-102B-07				
			SURVEY PLOTS ON MFILM	77-102B-07C	MO	5	11/01/77	01/19/79
				78-079A				
				78-079A-00D	DD	10	08/12/78	01/10/87
				78-079A-00E	DD	1	09/10/85	09/12/85
ANDERSON	ISEE 3, INTPLAN + SOLAR ELECTRONS							
	8-HR ELECTRON SUMMARY PLOTS, MFILM							
	I. P. & SOLAR ELECTRONS DPOOL TAPES							
	I. P. & SOLAR ELECT DPOOL PLOTS, MFILM							
ANDERSON	ISEE 3, X- AND GAMMA-RAY BURSTS							
	32-SEC AVGD WEEKLY PLOTS, MFICHE							
	32-SEC AVGD WEEKLY LISTING, MFICHE							
	X- & GAMMA-RAY BURST DPOOL TAPES							
	X- & GAMMA-RAY DPOOL PLOTS, MFILM							
GOSLING	ISEE 3, SOLAR WIND PLASMA							
	PLASMA+SOLAR WIND DPOOL PLOTS, FLM							
	5-MIN PLASMA+SOLAR WIND, DATA POOL							
	SOLAR WIND DATA, 5-MIN, MAG TAPE							
	SOLAR WIND DPOOL PLOTS, MFICHE							
	PLASMA PARAMETER DPOOL PLOTS, FICH							
	SOLAR WIND PARAMETER LISTING, FICH							
	DIST QNTAIL ELECTRONS, COLOR SPEC							
	HRLY S.W. PARMS BASED ON ELECTNS							
	84-SECOND ELECTRON MOM GEOTAIL							
	SOL. WIND PLASMA MOM. INCLUD. G-Z							
	SOL. WIND ELECTRON MOM. (168-SEC)							
HOVESTADT	ISEE 3, LOW-ENERGY COSMIC RAYS							
	LOW ENERGY C.R. DPOOL PLOTS, MFILM							
	15-MIN LOW ENERGY C.R. DATA POOL							
	512 S RATES H, HE, AND Z>2, TAPE							
HYNDS	ISEE 3, ENERGETIC PROTONS							
	3-CH PROT N FLUX, 256-S OMNISECTOR							
	ENERGETIC PROTON DATA POOL TAPES							
	ENERGETIC PROTON DPOOL PLOTS, MFILM							
MEYER	ISEE 3, CSMC RAY ELTRNS, NUCLEI							
	C.R. ELECT&NUCLEI DPOOL PLOTS, MFILM							
	C.R. ELECT&NUCLEI DATA POOL TAPE							
	C.R. ELECT&PROTN CNT RTE PLTS, MFILM							
SCARF	ISEE 3, PLASMA WAVES							
	24-H PLASMA WAVE SUMRY PLTS, FICH							
	PLASMA WAVES, DATA POOL TAPE							
	PLASMA WAVE DATA POOL PLOTS, MFILM							
SMITH	ISEE 3, MAGNETIC FIELDS							
	MAGNETIC FIELD, DPOOL PLOTS, MFILM							
	64-S AVG B-FIELD, DATA POOL TAPES							
	64 SEC MAG FLD DPOOL PLOTS, MFICHE							
	1-MIN, 1-H & 1-D AVGD MAGNETOM DATA							
	HI-RES. REDUCED B-FIELD DATA (RDR)							
	64-SEC GSM MAG FLD D.P. PLOT, FICH							
	ANGLES + E-FIELD DPOOL PLOTS, FICH							
	1 MIN. AVERAGED FIELD WITH SPEED							
	1-H & 1-D B-FIELD AVGS (FROM -02D)							
	5-MIN AVG S. WIND MAG. FIELD, TAPE							
	0.33 SEC B-FIELD DATA, G-Z ENCNTR							
STEINBERG	ISEE 3, RADIO MAPPING							
	RADIO MAPPING DPOOL PLOTS, MFILM							
	RADIO MAPPING, DATA POOL TAPE							
	90-MIN + 24-HR SURVEY PLOTS, FICHE							
STONE	ISEE 3, HIGH-ENERGY COSMIC RAYS							
	15-MIN AVG FLUX: H, HE & Z>2; TAPE							
	1-HR AVG FLUX: H, HE & Z>2; TAPE							
TEEGARDEN	ISEE 3, GAMMA-RAY BURSTS							
	GAMMA-RAY BURST SPECTROMETER DATA							
VDN ROSENVINGE	ISEE 3, MED ENERGY COSMIC RAYS							
	MED-ENERGY C.R. DPOOL PLOTS, MFILM							
	MEDIUM-ENERGY C.R. DATA POOL, TAPE							
ISIS 1	01/30/69							
	EXTENDED WORLD MAPS, TAPE							
	GSFC ORBITAL ELEMENTS, TAPE							
BARRINGTON	ISIS 1, VLF EXPERIMENT							
	KASHIMA AND SYOWA VLF DATA, BOOK							
BRACE	ISIS 1, CYL. ELECTROSTATIC PROBE							
	ELECTRON DENSITY + TEMP, TAPE							
	ELECTRON DENSITY + TEMP, FICHE							
	ELECT DENSITY + TEMP PLOTS, FICHE							
CALVERT	ISIS 1, FIXED FREQ SOUNDER							
	FIXED-FREQ IONOCGRAMS, MFILM							
HARTZ	ISIS 1, COSMIC RADIO NOISE							
	COSMIC RADIO NOISE-ACC LEV., MFILM							
HEIKKILA	ISIS 1, SDFT PARTICLE SPECTROMETER							
	SOFT PARTICLE SPECTROGRAMS, MFILM							
MCDIARMID	ISIS 1, ENERGETIC PART. DETECTORS							
	ELECTRON + PROTON DATA, TAPE							
NELMS	ISIS 1, SWEEP FREQ SOUNDER							
	SWEEP-FREQUENCY IONOCGRAMS, MFILM							
	NSSDC IONOCGRAM INVENTORY, TAPE							
	ARC N(H) INT PROFILES, TAPE							
	CRC INDEX OF DUCTED ECHOES, TAPE							
	CRC N(H) SCALED PROFILES, TAPE							
SAGALYN	ISIS 1, SPHER. ELECTRO. ANALYZER							
	ION DENSITY, MFILM							

SPACECRAFT NAME	LAUNCH DATE	EXPERIMENT NAME DATA SET NAME	NSSDC ID	DATA SET INFORMATION				
				FORM	QUANTITY	TIME SPAN OF DATA		
ISIS 2	04/01/71	ION TEMP AND DENSITY, TAPE	69-009A-08B	DD	4	01/31/69	11/30/69	
			71-024A					
		EXTENDED WORLD MAPS, TAPE	71-024A-00D	DD	57	04/01/71	10/24/73	
		GSFC ORBITAL ELEMENTS, TAPE	71-024A-00E	DD	1	04/08/71	01/23/75	
		EXP OPERATION LOG, TAPE	71-024A-00F	DD	1	12/01/71	12/31/74	
		EXP OPERATION LOG, MFILM	71-024A-00G	MP	1	01/01/81	12/31/82	
		EXP OPERATION LOG (PLOTS), MFILM	71-024A-00H	MP	1	12/01/71	06/30/76	
		COORD. ISIS 2 OBSERVATIONS, BOOK	71-024A-00I	BI	4	10/22/71	08/02/72	
		ANGER	ISIS 2, 3914-5577 A PHOTOMETER	71-024A-11				
			3914-A AND 5577-A DATA, TAPE	71-024A-11A	DD	1	04/23/71	12/31/71
			POLAR EMISSION PLOTS, MFILM	71-024A-11B	MO	1	01/06/73	01/29/74
		BARRINGTON	COORD. ISIS 2 OBSERVATIONS, BOOK	71-024A-11C	BI	4	10/17/71	12/13/75
			ISIS 2, VLF EXPERIMENT	71-024A-03				
		BRACE	KASHIMA AND SYOWA VLF DATA, BOOK	71-024A-03B	BI	14	11/08/72	06/23/83
			COORD. ISIS 2 OBSERVATIONS, BOOK	71-024A-03C	BI	4	05/15/71	01/01/74
		CALVERT	ISIS 2, CYLIND. ELECTROSTATIC PROB	71-024A-07				
			ELECTRON DENSITY + TEMP, TAPE	71-024A-07A	DD	8	04/14/71	03/31/73
			ELECTRON DENSITY + TEMP, MFILM	71-024A-07B	MP	8	04/14/71	03/31/73
		HARTZ	COORD. ISIS 2 OBSERVATIONS, BOOK	71-024A-07C	BI	4	05/15/71	12/13/75
			ISIS 2, FIXED FREQUENCY SOUNDER	71-024A-02				
		HEIKKILA	FIXED-FREQ IONOGRAMS, MFILM	71-024A-02A	MO	2083	04/08/71	07/09/75
			ISIS 2, COSMIC RADIO NOISE	71-024A-10				
		HOFFMAN	COSMIC RADIO NOISE-AGC LEV, MFILM	71-024A-10A	MO	1137	04/08/71	11/30/73
			ISIS 2, SOFT PARTICLE SPECTROMETER	71-024A-05				
		MAIER	SOFT PARTICLE SPECTROGRAMS, MFILM	71-024A-05A	MO	102	04/21/71	04/02/73
			COORD. ISIS 2 OBSERVATIONS, BOOK	71-024A-05B	BI	4	07/02/71	10/12/72
			ISIS 2, ION-MASS SPECTROMETER	71-024A-06				
		MCDIARMID	ION MASS SPECTROMETER DATA, MFILM	71-024A-06A	MP	83	04/21/71	11/15/72
			ION MASS SPECTROMETER DATA, TAPE	71-024A-06B	DD	18	04/21/71	12/31/72
			COORD. ISIS 2 OBSERVATIONS, BOOK	71-024A-06C	BI	4	10/19/71	06/18/73
			ISIS 2, RETARD. POTEN. ANALYZER	71-024A-08				
		SHEPHERD	O+, H+, HE+, AND TEMP PLOTS, MFILM	71-024A-08A	MP	2	04/28/71	12/22/72
			O+, H+, HE+, AND TEMP LISTINGS, MFILM	71-024A-08B	MP	2	04/28/71	12/22/72
			COORD. ISIS 2 OBSERVATIONS, BOOK	71-024A-08C	BI	4	05/15/71	07/04/73
			ISIS 2, ENERGETIC PARTICLE DETECT.	71-024A-04				
		WHITTEKER	ELECTRON + PROTON DATA, TAPE	71-024A-04A	DD	176	04/19/71	03/30/78
			INDEX OF PROCESSED DATA, MFILM	71-024A-04B	MP	1	04/19/71	04/24/74
			COORD. ISIS 2 OBSERVATIONS, BOOK	71-024A-04C	BI	4	07/02/71	12/13/75
			ISIS 2, 6300 A PHOTOMETER	71-024A-12				
		ISS-B	6300-A INTENSITY MAPS, TAPE	71-024A-12A	DD	1	04/23/71	12/31/71
			POLAR EMISSION PLOTS, MFILM	71-024A-12B	MO	1	01/06/73	01/29/74
			COORD. ISIS 2 OBSERVATIONS, BOOK	71-024A-12C	BI	4	11/23/71	12/13/75
			ISIS 2, SWEEP FREQUENCY SOUNDER	71-024A-01				
			SWEEP-FREQUENCY IONOGRAMS, MFILM	71-024A-01A	MO	2427	05/28/71	06/17/83
			NSSDC IONOGRAM INVENTORY, TAPE	71-024A-01B	DD	1	04/08/71	11/30/73
			ARC N(H) INT PROFILES, TAPE	71-024A-01C	DD	1	04/09/71	06/07/72
			CRC INDEX OF DUCTED ECHOS, TAPE	71-024A-01E	DD	1	04/09/71	06/22/72
			CRC N(H) INT PROFILES, TAPE	71-024A-01F	DD	7	04/08/71	08/26/79
			CRC N(H) SCALED PROFILES, FICHE	71-024A-01G	FR	8	04/08/71	10/13/72
			COORD. ISIS 2 OBSERVATIONS, BOOK	71-024A-01I	BI	4	10/13/71	12/13/75
AIKYO	ISS-B, SWEEP-FREQ TOPSIDE SOUNDER		78-018A-01					
	FOF2 MODELS FOR 6 4-MONTHS PERIOD	78-018A-01A	DD	1	08/11/78	12/13/79		
	TOPSIDE IONOGRAMS, MICROFICHE	78-018A-01B	FR	392	03/24/78	07/02/81		
	SUMMARY PLOTS ON MICROFICHE	78-018A-01C	FR	18	06/18/78	03/31/80		
	ISS-B, BENNETT ION MASS SPECTROM	78-018A-04						
	ELEC DEN+TE, ION TE+COMP+MASS FICH	78-018A-04B	FR	2	08/11/78	04/03/80		
	SUMMARY PLOTS ON MICROFICHE	78-018A-04C	FR	18	08/16/78	03/31/80		
	ISS-B, RADIO NOISE RECEIVER	78-018A-02						
	RADIO NOISE DATA ON MICROFICHE	78-018A-02A	FR	375	02/25/78	05/10/82		
	MAPS OF THUNDERSTORM ACTIVITY FIC	78-018A-02B	FR	2	06/01/78	05/31/80		
	ISS-B, SPHERICAL RET POTEN TRAP	78-018A-03						
	ELEC DEN+TE, ION TE+COMP+MASS FICH	78-018A-03A	FR	2	08/11/78	04/30/80		
IUE	QUEST INVESTIGATORS	78-012A						
	IUE, ULTRAVIOLET SPECTROGRAPH	78-012A-01						
	IUE SPECTROSCOPIC IMAGE DATA, FLM	78-012A-01A	YI	54208	06/20/78	07/26/89		
	SPECTROSCOPIC IMAGE DATA ON TAPE	78-012A-01B	DD	782	04/01/78	06/30/87		
	EUROPEAN SPECT. IMAGE DATA	78-012A-01C	DD	289	04/01/78	06/30/87		
	EXTRACTED SPECTRA ON TAPE	78-012A-01D	DD	318	04/01/78	06/30/87		
	IUE (NASA/VILSPA) MERGED OBS LOG	78-012A-01E	FR	21	04/01/78	03/31/85		
	IUE (NASA/VILSPA) MERGED OBS LOG	78-012A-01F	DD	1	04/03/78	05/31/87		
	VILSPA PHOTOWRITES	78-012A-01G	YI	753	10/03/78	04/04/82		
	LOW DISPERSION ATLAS VILSPA 1984	78-012A-01I	DD	1				
	ATLAS D-TYPE SPECTRA (1987)	78-012A-01J	DD	1				
	IUE, PARTICLE FLUX MONITOR	78-012A-02						
NONE ASSIGNED	ANALOG TELEMETRY CHARTS, MFICHE	78-012A-02A	FR	84	02/03/78	07/21/83		
	5 MINUTE MEDIAN COUNT RATE DATA	78-012A-02B	DD	34	11/06/80	07/09/88		
JIKIKEN	78-087A							
	JIKIKEN, PROPAGATION OF VLF, NPW-2	78-087A-03						
	VLF WAVE-PARTICLE DATA, MFICHE	78-087A-03A	FR	1	07/17/79	09/01/79		
	JIKIKEN, ENERGY SPEC OF PARTICLES	78-087A-06						
	VLF WAVE-PARTICLE DATA, MFICHE	78-087A-06A	FR	1	07/17/79	09/01/79		
	JIKIKEN, STIM PLASMA WAVE (SPW)	78-087A-01						
	VLF WAVE-PARTICLE DATA, MFICHE	78-087A-01A	FR	1	07/17/79	09/01/79		
KYOKKO	JIKIKEN, NATURAL PLAS WAVE, NPW-1	78-087A-02						
	VLF WAVE-PARTICLE DATA, MFICHE	78-087A-02A	FR	1	07/17/79	09/01/79		
IWAMOTO	78-014A							
	KYOKKO, ION MASS SPECTROMETER	78-014A-06						
	ION COMPOSITION PLOTS, MFILM	78-014A-06A	MO	6	02/04/78	06/29/79		
	KYOKKO, ELECTRON ENERGY ANALYZER	78-014A-02						
	ELECTRON FLUX SPECTROGRAMS, MFILM	78-014A-02A	MO	6	02/04/78	06/29/79		
	KYOKKO, UV GLOW SPECTROMETER	78-014A-05						
	ULTRAVIOLET AIRGLOW PLOTS, MFILM	78-014A-05A	MO	6	02/04/78	06/29/79		
	KYOKKO, ELECTRON PROBES	78-014A-01						
	ELECTRON TEMP+DENSITY PLOTS, MFILM	78-014A-01A	MO	6	02/04/78	06/29/79		
	KYOKKO, ES PLASMA WAVE	78-014A-04						

SPACECRAFT NAME	LAUNCH DATE	EXPERIMENT NAME	NSSDC ID	FORM	QUANTITY	TIME SPAN OF DATA
LAGEOS	05/04/76	PLASMA SPECTROGRAMS, MFILM	78-014A-04A	MO	6	02/04/78 06/29/79
STEPHANIDES		LAGEOS, LASER SYSTEM	76-039A			
		SAO LASER DATA ON MAG TAPE	76-039A-01	DD	31	05/07/76 05/31/82
		NASA LASER DATA ON MAG TAPE	76-039A-01B	DD	76	06/06/76 06/30/82
		GERMAN LASER WETZEL STA. DATA	76-039A-01C	DD	2	04/07/78 10/08/81
		KOOTWIJK LASER OBSERVATIONS	76-039A-01D	DD	1	04/01/79 10/31/80
		METSAHDVI LASER DATA	76-039A-01E	DD	5	08/18/80 11/18/84
LDCACS 1, AGENA BRUCE	05/22/67	LDCACS 1, ATMOSPHERIC DENSITY SYS	67-050B			
		PLOTS, 140-240 KM, MAY 67, FICHE	67-050B-01A	FR	9	05/23/67 05/26/67
		ACCELEROMETER PLOTS, MAY 67, FICHE	67-050B-01B	FR	9	05/23/67 05/26/67
CHIU		LDCACS 1, WIND ANALYSIS	67-050B-02			
		WIND COMP BELOW 200 KM, MICROFICHE	67-050B-02A	FR	9	05/25/67 05/27/67
LUNA 3	10/04/59	LUNA 3, LUNAR PHOTOGRAPHY	59-008A			
UNKNOWN		PHOTOS OF FAR SIDE OF MOON	59-008A-01	FR	1	10/07/59 10/07/59
		ATLAS OF FAR SIDE PHOTOS	59-008A-01B	FR	2	10/07/59 10/07/59
LUNA 9	01/31/66	LUNA 9, CLOSE-UP LUNAR SURF PHOTO	66-006A			
UNKNOWN		PANORAMA PHOTOS OF LUNAR SURFACE	66-006A-01	FR	3	06/29/66 06/29/66
		FIRST PANORAMAS OF LUNAR SURFACE	66-006A-01B	BT	2	02/04/66 12/28/66
LUNA 13	12/21/66	LUNA 13, CLOSE-UP LUNAR SURF PHOTO	66-116A			
UNKNOWN		FIRST PANORAMAS OF LUNAR SURFACE	66-116A-01	FR	3	12/21/66 12/28/66
LUNA 21	01/08/73	LUNA 21, LASER RETRO-REFLECTOR	73-001A			
WILLIAMS		LURE 2 EPHEMERIS	73-001A-01A	DD	1	
		LUNAR LIBRATION TAPE	73-001A-01B	DD	1	
LUNAR ORBITER 1	08/10/66	LUNAR ORBITER 1, METEOROID DETS.	66-073A			
CURTTLER		MICROMETEOROID PENETRATION DATA	66-073A-03	FR	1	
KOSOFISKY		LUNAR ORBITER 1, LUNAR PHOTOS	66-073A-01			
		KODAK PIX	66-073A-01A	IN	842	
		BDEING PIX	66-073A-01B	YK	87	
		LRC PIX	66-073A-01C	YL	229	
		NSSDC (MICROFILM)	66-073A-01D	MO	1	
		FRAMELETS	66-073A-01E	YO	112	08/18/66 08/29/66
		ORIG PHOTO SUPPORT DATA ON TAPE	66-073A-01F	DD	1	08/18/66 08/29/66
		CORR PHOTO SUPPORT DATA ON TAPE	66-073A-01G	DD	1	08/18/66 08/29/66
		REVISED PHOTO SUPPORT DATA ON TAPE	66-073A-01H	DD	1	08/18/66 08/29/66
		LUNAR PHOTOS ON MFICHE NSSDC	66-073A-01I	FR	14	
		NSSDC L.O. PHOTO SUPPORT DATA	66-073A-01J	MP	1	08/18/66 08/29/66
		PHOTO SITE ACCURACY ANAL PROGRAM	66-073A-01K	MP	9	
		LUNAR PHOTOS ON MFICHE CALTECH	66-073A-01L	FR	15	
		CALTECH SUPPORT DATA ON M/FICHE	66-073A-01M	FR	2	08/18/66 08/29/66
MICHAEL, JR.		LUNAR ORBITER 1, SELENODESY	66-073A-02			
		ORIG TDP TAPES	66-073A-02A	DD	5	08/10/66 10/28/66
		ORIG ODG TAPES	66-073A-02B	DD	7	08/10/66 10/28/66
		MERGED TDP TAPES	66-073A-02C	DD	1	08/10/66 10/28/66
		MERGED ODG TAPES	66-073A-02D	DD	1	08/10/66 10/28/66
LUNAR ORBITER 1-5 SERIES		LUNAR ORB 1-5 SERIES, LUNAR PHOTOS	66-073Z			
UNKNOWN		LUNAR ORBITER 1-5 SERIES LRC PIX	66-073Z-01	YL	3102	08/18/66 08/18/67
		NSSDC L.O. PHOTO SUPPORT DATA	66-073Z-01D	MP	1	08/18/66 08/18/67
		CALTECH MICROFICHE	66-073Z-01J	FR	75	08/18/66 08/18/67
		CALTECH SUPPORT DATA ON M/FICHE	66-073Z-01K	FR	9	08/18/66 08/18/67
LUNAR ORBITER 2	11/06/66	LUNAR ORBITER 2, METEOROID DETS.	66-100A			
CURTTLER		MICROMETEOROID PENETRATION DATA	66-100A-03	FR	1	
KOSOFISKY		LUNAR ORBITER 2, LUNAR PHOTOS	66-100A-01			
		AMS PIX	66-100A-01A	YL	633	
		KODAK PIX	66-100A-01B	YN	823	
		LRC PIX	66-100A-01C	YL	817	
		NSSDC (MICROFILM)	66-100A-01D	MO	1	
		FRAMELETS	66-100A-01E	IO	32690	
		ORIG PHOTO SUPPRT DATA ON TAPE	66-100A-01F	DD	1	11/18/66 11/25/66
		CORR PHOTO SUPPRT DATA ON TAPE	66-100A-01G	DD	1	11/18/66 11/25/66
		REVISED PHOTO SUPPRT DATA ON TAPE	66-100A-01H	DD	1	11/18/66 11/25/66
		LUNAR PHOTOS ON MFICHE NSSDC	66-100A-01I	FR	15	
		NSSDC L.O. PHOTO SUPPORT DATA	66-100A-01J	MP	1	11/18/66 11/25/66
		PHOTO SITE ACCURACY ANAL PROGRAM	66-100A-01K	MP	12	
		LUNAR PHOTOS ON MFICHE CALTECH	66-100A-01L	FR	15	
		CALTECH SUPPRT DATA ON M/FICHE	66-100A-01M	FR	3	11/18/66 11/25/66
MICHAEL, JR.		LUNAR ORBITER 2, SELENODESY	66-100A-02			
		ORIG TDP TAPES	66-100A-02A	DD	7	11/06/66 10/11/67
		ORIG ODG TAPES	66-100A-02B	DD	10	11/06/66 10/11/67
		MERGED TDP TAPES	66-100A-02C	DD	1	11/06/66 10/11/67
		MERGED ODG TAPES	66-100A-02D	DD	1	11/06/66 10/11/67
LUNAR ORBITER 3	02/05/67	LUNAR ORBITER 3, METEOROID DETS.	67-008A			
CURTTLER		MICROMETEOROID PENETRATION DATA	67-008A-03	FR	1	03/20/67 09/24/67
KOSOFISKY		LUNAR ORBITER 3, LUNAR PHOTOS	67-008A-01			
		AMS PIX	67-008A-01A	YL	630	
		KODAK PIX	67-008A-01B	YN	603	
		LRC PIX	67-008A-01C	YL	626	
		NSSDC (MICROFILM)	67-008A-01D	MO	1	02/15/67 02/23/67
		FRAMELETS	67-008A-01E	IO	19050	
		ORIG PHOTO SUPPRT DATA ON TAPE	67-008A-01F	DD	1	02/15/67 02/23/67
		CORR PHOTO SUPPRT DATA ON TAPE	67-008A-01G	DD	1	02/15/67 02/23/67
		REVISED PHOTO SUPPORT DATA ON TAPE	67-008A-01H	DD	1	02/15/67 02/23/67
		LUNAR PHOTOS ON MFICHE NSSDC	67-008A-01I	FR	15	
		NSSDC L.O. PHOTO SUPPORT DATA	67-008A-01J	MP	1	02/15/67 02/23/67
		PHOTO SITE ACCURACY ANAL PROGRAM	67-008A-01K	MP	15	
		LUNAR PHOTOS ON MFICHE CALTECH	67-008A-01L	FR	15	
		CALTECH SUPPORT DATA ON M/FICHE	67-008A-01M	FR	3	02/15/67 02/23/67

SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME DATA SET NAME	NSSDC ID	DATA SET INFORMATION			
					FORM	QUANTITY	TIME SPAN OF DATA	
MICHAEL, JR.			LUNAR ORBITER 3, SELENODESY ORIG TDP TAPES ORIG ODC TAPES MERGED TDP TAPES MERGED ODC TAPES	67-008A-02 67-008A-02A 67-008A-02B 67-008A-02C 67-008A-02D	DD DD DD DD	6 11 1 1	02/05/67 02/05/67 02/05/67 02/05/67	10/09/67 10/09/67 10/09/67 10/09/67
LUNAR ORBITER 4 CURTLER	05/04/67		LUNAR ORBITER 4, METEOROID DETS. MICROMETEOROID PENETRATION DATA	67-041A 67-041A-03 67-041A-03A		1	05/10/67	05/19/67
KOSOFSKY			LUNAR ORBITER 4, LUNAR PHOTOS AMS PIX LRC PIX NSSDC(MICROFILM) FRAMELETS ORIG PHOTO SUPPORT DATA ON TAPE CORR PHOTO SUPPORT DATA ON TAPE REVISED PHOTO SUPPORT DATA ON TAPE LUNAR PHOTOS ON MFICHE NSSDC NSSDC L.O. PHOTO SUPPORT DATA PHOTO SITE ACCURACY ANAL PROGRAM LUNAR PHOTOS ON MFICHE CALTECH CALTECH SUPPORT DATA ON M/FICHE	67-041A-01 67-041A-01A 67-041A-01B 67-041A-01C 67-041A-01D 67-041A-01E 67-041A-01F 67-041A-01G 67-041A-01H 67-041A-01I 67-041A-01J 67-041A-01K 67-041A-01L	YL YL MO IO DD DD DD FR MP MP FR FR	605 546 1 18090 1 1 1 14 1 6 15 2	05/11/67 05/11/67 05/11/67 05/11/67 05/11/67 05/11/67 05/11/67 05/11/67 05/11/67 05/11/67 05/11/67 05/11/67	05/26/67 05/26/67 05/26/67 05/26/67 05/26/67 05/26/67 05/26/67 05/26/67
MICHAEL, JR.			LUNAR ORBITER 4, SELENODESY ORIG TDP TAPES ORIG ODC TAPES MERGED TDP TAPES MERGED ODC TAPES	67-041A-02 67-041A-02A 67-041A-02B 67-041A-02C 67-041A-02D	DD DD DD DD	5 8 1 1	05/04/67 05/04/67 05/04/67 05/04/67	07/11/67 07/11/67 07/11/67 07/11/67
LUNAR ORBITER 5 CURTLER	08/01/67		LUNAR ORBITER 5, METEOROID DETS. MICROMETEOROID PENETRATION DATA	67-075A 67-075A-03 67-075A-03A		1		
KOSOFSKY			LUNAR ORBITER 5, LUNAR PHOTOS AMS PIX LRC PIX NSSDC(MICROFILM) FRAMELETS ORIG PHOTO SUPPORT DATA ON TAPE CORR PHOTO SUPPORT DATA ON TAPE REVISED PHOTO SUPPORT DATA ON TAPE LUNAR PHOTOS ON MFICHE NSSDC NSSDC L.O. PHOTO SUPPORT DATA PHOTO SITE ACCURACY ANAL PROGRAM LUNAR PHOTOS ON MFICHE CALTECH CALTECH SUPPORT DATA ON M/FICHE	67-075A-01 67-075A-01A 67-075A-01B 67-075A-01C 67-075A-01D 67-075A-01E 67-075A-01F 67-075A-01G 67-075A-01H 67-075A-01I 67-075A-01J 67-075A-01K 67-075A-01L	YL YL MO IO DD DD DD FR MP MP FR FR	837 844 1 33320 1 1 1 15 1 8 15 3	08/06/67 08/06/67 08/06/67 08/06/67 08/06/67 08/06/67 08/06/67 08/06/67 08/06/67 08/06/67 08/06/67 08/06/67	08/18/67 08/18/67 08/18/67 08/18/67 08/18/67 08/18/67 08/18/67 08/18/67
MICHAEL, JR.			LUNAR ORBITER 5, SELENODESY ORIG TDP TAPES ORIG ODC TAPES MERGED TDP TAPES MERGED ODC TAPES	67-075A-02 67-075A-02A 67-075A-02B 67-075A-02C 67-075A-02D	DD DD DD DD	7 9 1 1	08/01/67 08/01/67 08/01/67 08/01/67	02/28/68 01/31/68 01/31/68 01/31/68
MAGSAT	10/30/79		ORBIT POSITION LISTING, FICHE	79-094A 79-094A-00D	FR	1	11/02/79	06/08/80
LANCEL			MAGSAT, SCALAR MAGNETOMETER CHRONINT(CHRONICLE INTERMED), TAPE CHRONSC(CHRONICLE SPACECRAFT) TAPE MAGSAT ORBIT RET. SUBROUT., TAPE PURDUE MAG. FLD. ROUTINES, TAPE USER PROGRAMS, TAPE CHRONFIN(CHRONICLE FINE), TAPE INV-B (INVESTIGATOR-B) DATA, TAPE CONDENSED ORBIT/ATTITUDE, TAPE SELECT DATA FOR MODEL W/ADJ., TAPE SELECT DATA FOR FIELD MODEL, TAPE INVESTIG -B QUIET TIME DATA, TAPE LATITUDE PLOTS-INT ATT, MFILM LOW-LATITUDE SCALAR ANOMALY, TAPE LOW-LAT SCALAR ANOMALY DATA, MFILM ANOMALY MAPS, 8X10 IN. NEGATIVES EQUIV SOURCE DIPOL SOL, SCAL, TAP	79-094A-001 79-094A-01A 79-094A-01B 79-094A-01C 79-094A-01D 79-094A-01E 79-094A-01F 79-094A-01G 79-094A-01H 79-094A-01I 79-094A-01J 79-094A-01K 79-094A-01L 79-094A-01M 79-094A-01N 79-094A-01O 79-094A-01P	DD DD DD DD DD DD DD DD DD DD DD DD DD DD DD DD DD	34 29 1 1 1 29 5 7 1 1 1 3 5 2 1 4 1	11/02/79 11/02/79 11/02/79 11/02/79 11/02/79 11/02/79 11/02/79 11/02/79 11/02/79 11/02/79 11/02/79 11/02/79 11/02/79 11/02/79 11/02/79 11/02/79	06/10/80 06/09/80 06/10/80 06/10/80 06/10/80 06/10/80 06/10/80 06/10/80 06/10/80 06/10/80 06/10/80 06/10/80 06/10/80 06/10/80 06/10/80 06/10/80 06/10/80
LANCEL			MAGSAT, VECTOR MAGNETOMETER CHRONINT(CHRONICLE INTERMED), TAPE CHRONSC(CHRONICLE SPACECRAFT) TAPE MAGSAT ORBIT RET. SUBROUT., TAPE PURDUE MAG. FLD. ROUTINES, TAPE LATITUDE PLOTS-INT ATT, MFILM USER PROGRAMS, TAPE CHRONFIN(CHRONICLE FINE), TAPE INV-B (INVESTIGATOR-B) DATA, TAPE CONDENSED ORBIT/ATTITUDE, TAPE LATITUDE PLOTS-FINE ATT, MFILM SELECT DATA FOR MODEL W/ADJ., TAPE SELECT DATA FOR FIELD MODEL, TAPE INVESTIG -B QUIET TIME DATA, TAPE WHOLE-ORB PLT DELT F,X,Y,Z, MFILM WHOLE-ORB PLT DELT F,X,Y,Z, FICHE ANOMALY MAPS, 8X10-IN. COLOR NEG 65S-65N VECTOR ANOMALY PLTS, MFILM 65S-65N VECTOR ANOMALY COMPS, TP EQUIV SOURCE DIPOL SOL, VECTOR TP	79-094A-02 79-094A-02A 79-094A-02B 79-094A-02C 79-094A-02D 79-094A-02E 79-094A-02F 79-094A-02G 79-094A-02H 79-094A-02I 79-094A-02J 79-094A-02K 79-094A-02L 79-094A-02M 79-094A-02N 79-094A-02O 79-094A-02P 79-094A-02Q 79-094A-02R 79-094A-02S 79-094A-02T 79-094A-02U	DD DD	34 29 1 1 5 1 7 3 1 1 1 3 4 32 4 4 1 1	11/02/79 11/02/79	06/10/80 06/09/80 06/10/80
MARINER 2	08/27/62		MULTI COORD SYS EPHM	62-041A 62-041A-00D	DD	1	08/27/62	01/04/63
ANDERSON			MARINER 2, COSMIC RAY IONIZATION QUARTER AND DAY AVG ION DATA LIST	62-041A-04 62-041A-04A	MO	1	08/28/62	12/30/62
COLEMAN, JR.			MARINER 2, 3 AXIS FLUXGATE MAG FIELD COMPONENTS ON MAG TAPE PLOTS OF FIELD COMPONENTS, 2HR	62-041A-03 62-041A-03A 62-041A-03B	DD MO	1 2	08/29/62 08/29/62	11/15/62 10/31/62
NEUGEBAUER			MARINER 2, INFRARED RADIOMETER IR RADIATION TEMPERATURES	62-041A-02 62-041A-02A	FR	7	12/14/62	12/14/62
NEUGEBAUER			MARINER 2, ELECTROSTATIC ANALYZER	62-041A-06				

SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSSDC ID	FORM	QUANTITY	DATA SET INFORMATION			
							TIME SPAN		DF DATA		
MARINER 4	11/28/64	ANDERSON	LEIGHTON	SIMPSON	SMITH	ELECTROMETER NUMBERS, -T, V, CALIB	62-041A-06A	DD	1	08/29/62	12/30/62
						PLASMA PARAMETERS T, V, DEN	62-041A-06B	DD	1	08/29/62	12/29/62
						HOUR AVERAGES OF VELOCITY	62-041A-06C	DD	1	08/29/62	12/30/62
						3-HR AVG OF PLASMA PARAMETERS	62-041A-06D	DD	1	08/29/62	12/29/62
						3HR AVGS OF PLASMA PARAM ON M/FLM	62-041A-06E	MP	1	08/29/62	12/29/62
						JPL MISSION STATUS RECORDS	64-077A-00D	DD	1	11/28/64	10/01/65
						MARINER 4, CELESTIAL MECHANICS	64-077A-09				
						CELESTIAL MECHANICS, MAG TAPES	64-077A-09A	DD	2	11/28/64	12/08/67
						CELESTIAL MECHANICS LISTING	64-077A-09B	MP	1	12/05/64	12/08/67
						MARINER 4, TELEVISION	64-077A-01				
						PHOTOS CALIBRATED + CORRECTED 4X5	64-077A-01A	YC	112		
						PHOTOS OF MARS, JPL REPORT 32-884	64-077A-01B	FR	5		
						TELEVISION PICTURES ON MICROFILM	64-077A-01G	MD	1		
						MARINER 4, COSMIC RAY TELESCOPE	64-077A-04				
						RAW COUNT RATE (CONTAIN DVFLOW)	64-077A-04A	DD	1	11/28/64	10/01/65
PHA DATA (MEET JPL HI QUAL. LVL)	64-077A-04B	DD	1	11/28/64	10/01/65						
D(1)RATE(1.4 HR AVE)+DIS SUM.	64-077A-04C	DD	1	11/28/64	10/01/65						
D(1)D(2)RATE(4.24 HR AVE)+D. S.	64-077A-04D	DD	1	11/28/64	10/01/65						
MARINER 4, MAGNETOMETER	64-077A-02										
INTRPLNTRY. MAG. FIELD-3 H AVGS.	64-077A-02A	DD	1	11/28/64	10/01/65						
INTRPLNTRY. MAG. FIELD-50.4 S AVGS.	64-077A-02B	DD	3	11/28/64	10/01/65						
INTRPLNTRY. MAG. FIELD-2.8 MIN AVGS	64-077A-02C	MD	1	11/29/64	10/01/65						
INTRPLNTRY. MAG. FIELD-4.2 S AVGS	64-077A-02D	MD	1	11/29/64	01/03/65						
INTRPLNTRY. MAG. FIELD 16.8 S AVGS.	64-077A-02E	MD	1	01/03/65	10/01/65						
MARINER 5	06/14/67	ANDERSON	BRIDGE	ESHLEMAN	SMITH	MARINER 5, CELESTIAL MECHANICS	67-060A-07				
						CELESTIAL MECHANICS MAG. TAPES	67-060A-07A	DD	2	06/14/67	11/20/67
						MARINER 5, FARADAY CUP	67-060A-03				
						ONE HOUR AVG. PLASMA PARAM. -FILM	67-060A-03A	MP	1	06/14/67	11/21/67
						ONE HOUR AVG PLASMA PARAM ON TAPE	67-060A-03B	DD	1	06/14/67	11/21/67
						LISTINGS OF COUNTS/FINE-FINE RES	67-060A-03C	MP	1	06/14/67	11/21/67
						PLASMA PARAM WITH 8-FINE TIME TAP	67-060A-03D	DD	1	06/14/67	11/21/67
						MARINER 5, TWO FREQUENCY BEACON	67-060A-02				
						TOTAL ELECT CNTENT, HRLY VAL (CQ)	67-060A-02A	DD	1	06/14/67	11/21/67
						TOTAL ELECT CNTENT, HRLY (MD)	67-060A-02B	MD	1	06/14/67	11/21/67
						CORRECTED ELECTRON DENSITY, TAPE	67-060A-02C	DD	1	09/01/67	10/26/67
						MARINER 5, HELIUM MAGNETOMETER	67-060A-05				
						TRIAx. MAGNETIC FIELD ON TAPE	67-060A-05A	DD	1	06/14/67	11/21/67
						TRIAx HR. AVG. MAGNETIC FLD. TAPE	67-060A-05B	DD	1	06/14/67	11/21/67
						B-FIELD AVGS. 1 DAY, 3 HR, 1 HR	67-060A-05C	MD	1	06/14/67	11/21/67
TRIAx MAG. FLD. VENUS ENCOUNTER	67-060A-05D	DD	1	10/19/67	10/19/67						
B WITH PLASMA PARAM-PLAS SCALE TP	67-060A-05E	DD	1	06/14/67	11/21/67						
MARINER 6	02/24/69	ANDERSON	BARTH	KLIORE	LEIGHTON	MARINER 6, CELESTIAL MECHANICS	69-014A-05				
						2 WAY DOPPLER RADIO TRACKING, TAPE	69-014A-05A	DD	2	03/05/69	09/02/69
						MARINER 6, UV SPECTROMETER EXPR	69-014A-04				
						UPPER ATMOS. UV SPECTRA, MAG. TAPE	69-014A-04A	DD	2	07/31/69	07/31/69
						MARINER 6, S BAND OCCULTATION	69-014A-06				
						S-BAND OCCULTATION DATA, MAG TAPE	69-014A-06A	DD	2		
						MARINER 6, MARS SURFACE TV CAMERA	69-014A-01				
						PHOTOS, RAW ANALOG NEAR ENCOUNTER	69-014A-01A	YM	25		
						PHOTOS, RAW ANALOG FAR ENCOUNTER	69-014A-01B	YM	50		
						PHOTOS, ENHANCED NEAR ENCOUNTER	69-014A-01C	YM	25		
						PHOTOS, ENHANCED FAR ENCOUNTER	69-014A-01D	YM	49		
						PHOTOMETRIC DECALIB NEAR ENCOUNTER	69-014A-01E	YM	50		
						PHOTOMETRIC DECALIB FAR ENCOUNTER	69-014A-01F	YM	98		
						MAX DISCRIM CONTRAST ENHANCED NE	69-014A-01G	YM	72		
						MAX DISCRIM CONTRAST ENHANCED FE	69-014A-01H	YM	195		
PHOTOS, B/W MOSAICS NEG 4X5 NE	69-014A-01I	YC	2								
NE ENHANCED TAPES	69-014A-01J	DD	2	07/31/69	07/31/69						
NE PHOTOMETRIC TAPES	69-014A-01K	DD	2	07/31/69	07/31/69						
FE PHOTOMETRIC TAPES	69-014A-01L	DD	4	07/29/69	07/29/69						
MARINER 6, CHAN IR RADIOMETER	69-014A-03										
2 CHANNEL IR RADIOMETER DATA	69-014A-03A	DC	1	07/31/69	07/31/69						
MARINER 6, IR SPECT 1.5-15 MICRON	69-014A-02										
IR SPECTROMETER DATA	69-014A-02A	FR	6	07/31/69	07/31/69						
MR6/MR7-M-IRS-3-V1.0	69-014A-02B	DD	1	07/31/69	08/05/69						
MARINER 7	03/27/69	ANDERSON	BARTH	KLIORE	LEIGHTON	MARINER 7, CELESTIAL MECHANICS	69-030A-05				
						2WAY DOPPLER RADIO TRKING ON TAPE	69-030A-05A	DD	2	04/12/69	09/07/69
						MARINER 7, UV SPECTROMETER EXPR.	69-030A-04				
						UPPER ATMOS. UV SPECTRA, MAG TAPE	69-030A-04A	DD	2	08/05/69	08/05/69
						MARINER 7, S BAND OCCULTATION	69-030A-06				
						S-BAND OCCULTATION DATA, MAG TAPE	69-030A-06A	DD	2		
						MARINER 7, MARS SURFACE TV CAMERA	69-030A-01				
						PHOTOS, RAW ANALOG NEAR ENCOUNTER	69-030A-01A	YM	33		
						PHOTOS, RAW ANALOG FAR ENCOUNTER	69-030A-01B	YM	93		
						PHOTOS, ENHANCED NEAR ENCOUNTER	69-030A-01C	YM	32		
						PHOTOS, ENHANCED FAR ENCOUNTER	69-030A-01D	YM	91		
						PHOTOMETRIC DECALIB NEAR ENCOUNTER	69-030A-01E	YM	62		
						PHOTOMETRIC DECALIB FAR ENCOUNTER	69-030A-01F	YM	91		
						MAX DIS CONTRAST ENHANCED NE	69-030A-01G	YM	93		
						MAX DIS CONTRAST ENHANCED FE	69-030A-01H	YM	379		
PHOTOS, B/W MOSAICS NEG 4X5 NE	69-030A-01I	YC	5								
NE ENHANCED TAPES	69-030A-01J	DD	3	08/05/69	08/05/69						
NE PHOTOMETRIC TAPES	69-030A-01K	DD	3	08/05/69	08/05/69						
FE PHOTOMETRIC TAPES	69-030A-01L	DD	7	08/02/69	08/04/69						
PRESS RELEASE PHOTOGRAPHS 4X5	69-030A-01M	VC	1								
MARINER 7, 2 CHAN IR RADIOMETER	69-030A-03										
2 CHANNEL IR RADIOMETER DATA	69-030A-03A	DD	1	08/05/69	08/05/69						
MARINER 7, IR SPECT 1.5-15 MICRON	69-030A-02										
IR SPECTROMETER DATA	69-030A-02A	FR	14	08/05/69	08/05/69						
MR6/MR7 M-IRS-3-V1.0	69-030A-02B	DD	1	07/31/69	08/05/69						
MARINER 9	05/30/71				71-051A						
					MARINER 9 ORBIT DATA TAPES	71-051A-00E	DD	8	05/30/71	10/25/72	

SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME DATA SET NAME	NSSDC ID	DATA SET INFORMATION						
					FORM	QUANTITY	TIME SPAN OF DATA				
BARTH			MARINER 9, UV SPECTROMETER	71-051A-02							
			LOWER ATMOSPHERE DATA ON FICHE	71-051A-02A	FR	7	11/27/71	01/21/72			
			UPPER ATMOSPHERE-AIRGLOW, FICHE	71-051A-02B	FR	8	11/14/71	02/08/72			
			1216, 1304 A LIMB/DISC DATA, FICHE	71-051A-02C	FR	2	11/12/71	12/06/71			
			STELLAR DATA ON MICROFICHE	71-051A-02D	FR	2	11/14/71	01/16/72			
			LOCAL TOPOGRAPHY-ATLAS	71-051A-02E	FR	13	01/22/72	02/26/72			
			PRESSURE ALTITUDE MEASUREMENTS	71-051A-02F	FR	1	01/23/72	03/01/72			
			MARINER 9, INFRA INTERF SPECT	71-051A-03							
			MARINER 9 IR INTER. SPECT. (IRIS)	71-051A-03A	DD	5	11/14/71	10/16/72			
			MARINER 9, S-BAND OCCULTATION	71-051A-08							
KLIJORE			OCCULTATION DATA, PLOT+TABLES, FILM	71-051A-08A	MP	11	11/14/71	10/26/72			
			MARINER 9, TELEVISION PHOTOGRAPHY	71-051A-04							
MASURSKY			PHOTOS, MTVS RAW	71-051A-04A	TM	8461					
			PHOTOS, MTVS ALBEDO	71-051A-04B	TM	8461					
			PHOTOS, MTVS MAX DISCRIMINATION	71-051A-04C	TM	8461					
			IPL ORTHOGRAPHIC CONTRAST ENHANCE	71-051A-04D	TM	8410					
			IPL ORTHOGRAPHIC MAX DISCRIM.	71-051A-04E	TM	8410					
			MTVS PHOTOS W/SUP DATA, ON MFICHE	71-051A-04F	FR	759					
			BLACK & WHITE PANORAMIC MOSAICS	71-051A-04G	YC	96					
			SEDR SUPPORT DATA 16-MM M/FILM	71-051A-04H	MP	1					
			TELEVISION INDICES 16-MM M/FILM	71-051A-04I	MP	2					
			IPL/RDR MICROFICHE CATALOG	71-051A-04J	FR	251					
			SEDR FINAL DATA TAPE	71-051A-04K	DD	1	11/12/71	10/18/72			
			CATALOG OF MTVS PHOTOS ON MFILM	71-051A-04L	MP	20					
			BLACK & WHITE PRESS RELEASE PHOTO	71-051A-04M	YC	62					
			MOSAIC CATALOG + INDEX ON MFILM	71-051A-04N	MP	1					
			LIMB INDEX W/SUPPORT DATA, MFICHE	71-051A-04O	FR	16					
			LIMB MICROFICHE CATALOG	71-051A-04P	FR	166					
			CAL TECH SELECTD MTVS+IPL PHOTOS	71-051A-04Q	FR	465					
			PICTURE + ENHANCEMENT DATA TAPE	71-051A-04T	DD	1	10/09/71	10/17/72			
			JPL MOSAIC CATALOG + INDEX MFICHE	71-051A-04U	FR	7					
			RDR PRODUCTS (STATUS)	71-051A-04V	MP	1					
			IPL ENHANCEMENT CATALOG	71-051A-04W	MP	1					
			MARS GLOBE PHOTOMOSAICS	71-051A-04X	YM	432					
			MARS GLOBE PHOTOMOSAIC INDEX	71-051A-04Y	FR	1					
			INDEX OF IMAGES BY 10 DEGREE BOX	71-051A-04Z	FR	3					
			IMAGING DATA ON MAGNETIC TAPE	71-051A-04a	DD	34	11/14/71	10/22/72			
			MARINER 9, INFRARED RAD.	71-051A-01							
			NEUGEBAUER			10 AND 20MICRON BRIGHT TEMP-MTAPE	71-051A-01A	DD	1	11/14/71	03/27/72
							73-085A				
			MARINER 10	11/03/73		MARINER 10, SCAN ELECTROSTAT ANALYZR	73-085A-03				
						MVM PLASMA DETAIL TAPE	73-085A-03A	DD	1	03/28/74	03/16/75
BRIDGE			MARINER 10, EUV SPECTROSCOPY	73-085A-05							
			INTERPLANETARY EMIS H-HE, ON TAPE	73-085A-05A	DD	1	11/06/73	01/28/74			
BROADFOOT			MARINER 10, IR RADIOMETRY	73-085A-06							
			IR RAD. DATA OF MERCURY ON TAPE	73-085A-06A	DD	1	03/29/74	03/29/74			
			IR RADIOMETRIC DATA OF VENUS	73-085A-06B	FR	2	02/05/74	02/05/74			
			IR RADIOMETRIC DATA OF MERCURY	73-085A-06C	FR	2	03/29/74	03/29/74			
CHASE, JR.			MARINER 10, RADIO SCIENCE	73-085A-02							
			VENUS OCCULT-FINAL PLTS/LSTS MFLM	73-085A-02A	MP	1	12/04/73	02/05/74			
			RED TELE SIGNAL DATA, VENUS OCCULT	73-085A-02B	DD	27	02/05/74	02/05/74			
			VENUS OCCULTATION, INTERMED. DATA	73-085A-02C	DD	2					
			MERC. OCCULT - RED. TM SIGNALS, TAPE	73-085A-02D	DD	4	03/29/74	03/29/74			
			MARINER 10, TELE. PHOTO.	73-085A-01							
			EARTH/MOON CALIBRATION SEQ 70-MM	73-085A-01A	TM	918	11/03/73	09/23/74			
			EARTH/MOON CALIBRATION SEQ, FICHE	73-085A-01B	FR	16	11/03/73	09/23/74			
HOWARD			VENUS ENCOUNTER PHOTOS, 70-MM	73-085A-01C	TM	7187					
			MERCURY 1ST ENCOUNTER 70-MM	73-085A-01D	TM	2946					
			PR PHOTOS OF MERC AND VENUS	73-085A-01E	UG	44					
			MERCURY 2ND ENCOUNTER 70-MM	73-085A-01F	TM	1518	09/23/74	09/23/74			
			VENUS ENCOUNTER MICROFICHE	73-085A-01G	FR	120					
			MERCURY 1ST ENCOUNTER MICROFICHE	73-085A-01H	FR	50					
			MERCURY 2ND ENCOUNTER MICROFICHE	73-085A-01I	FR	26					
			INDEXES OF DATA	73-085A-01J	MP	1					
			MERCURY 3RD ENCOUNTER 70-MM	73-085A-01K	TM	1047					
			WTCF SEDR SUPPORTING DATA M/FILM	73-085A-01L	MP	1	11/03/73	09/23/74			
			IPL SEDR SUPPORTING DATA, M/FILM	73-085A-01M	MP	1	11/03/73	09/24/74			
			MERCURY ENCOUNTERS IPL/RDR 70-MM	73-085A-01N	TM	655					
			IPL MERCURY STEREO 70-MM	73-085A-01O	UM	264	03/29/74	09/26/74			
			SEDR SUBSET SUP. DATA FOR ALL PHO	73-085A-01P	DD	1	11/03/73	09/23/74			
			MERCURY IPL CALTECH MICROFICHE	73-085A-01Q	FR	17	03/16/74	09/21/74			
			MERCURY 3RD ENCOUNTER MICROFICHE	73-085A-01R	FR	18	03/16/75	03/16/75			
			PHOTOGRAPHY FROM ATLAS OF MERCURY	73-085A-01S	YT	316					
			IMAGING DATA ON MAGNETIC TAPE	73-085A-01T	DD	57	11/03/73	03/16/75			
			MURRAY			MARINER 10, FLUXGATE MAGNETOMETER	73-085A-04				
						1.2 SEC PLOTS, SEQ COORDS, MFILM	73-085A-04A	MP	3	11/03/73	04/14/74
HR AVG INPL MAG VECTOR PLOTS	73-085A-04B	MP				1	11/03/73	04/11/74			
HR AVG INPL MAG VECTORS ON TAPE	73-085A-04C	DD				1	11/03/73	04/15/74			
42 SEC DATA, SEQ COORDS, TAPE	73-085A-04D	DD				32	11/03/73	04/09/74			
6 SEC DATA, VENUS COORDS, TAPE	73-085A-04E	DD				4	01/20/74	02/06/74			
6 SEC LISTS, SEQ COORDS, MFILM	73-085A-04F	MP				18	11/03/73	04/15/74			
6-SEC NEAR-VENUS FIELD PLOTS	73-085A-04G	BI				1	02/04/74	02/05/74			
1.2 SEC PLOTS, VENUS COORDS, MFLM	73-085A-04H	MP				1	01/20/74	02/05/74			
1.2 SEC PLOTS, MERC. COORDS, MFLM	73-085A-04I	MP				1	03/25/74	03/30/74			
6 SEC LISTS, VENUS COORDS, MFILM	73-085A-04J	MP				1	01/19/74	02/05/74			
6 SEC LISTS, MERC. COORDS, MFILM	73-085A-04K	MP				1	03/25/74	03/30/74			
1.2 SEC PLOTS, GSE COORDS, MFILM	73-085A-04L	MP				1	11/03/73	11/06/73			
6 SEC LISTS, GSE COORDS, MFILM	73-085A-04M	MP				1	11/03/73	11/06/73			
MVM PLASMA DETAIL TAPE	73-085A-04N	DD				1	03/28/74	03/16/75			
MAG FLD+TRAJ DATA PLOTS+LISTINGS	73-085A-04O	FR				2	03/29/74	03/16/75			
HRLY-AVG FLD-STND IMF/SOLAR WIND	73-085A-04P	DD				1	11/03/73	09/18/74			
1 HOUR AVERAGED PLOTS	73-085A-04Q	RU				5	11/03/73	09/18/74			
1.2, 6, & 42 SEC MERCURY ENCTR TAPE	73-085A-04R	DD				1	03/26/74	03/31/74			
MAGNETIC FIELD DECOM TAPES	73-085A-04S	DD				405					
NESS						MARINER 10, ENERGETIC PARTICLES	73-085A-07				
						PULSE HEIGHT DATA ON TAPE	73-085A-07A	DD	45	11/03/73	03/21/75
SIMPSON											

SPACECRAFT NAME	LAUNCH DATE		NSSDC ID	DATA SET INFORMATION			
INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME		FORM	QUANTITY	TIME SPAN OF DATA	
MIDAS 2	05/24/60	RATE DATA ON TAPE	73-085A-07B	DD	6	11/03/73	09/23/74
MCISAAC		MIDAS 2, AEROSPACE DENSITY	60-006A				
NIMBUS 1	08/28/64	ATMOSPHERIC DENSITY, MFILM	60-006A-02A	MP	1	05/24/60	05/24/60
FOSHEE		NIMBUS 1, HRIR	64-052A				
		NIMBUS HRIR MET. RADIATION TAPES	64-052A-03A	DD	238	08/29/64	09/22/64
		HRIR PHOTOFACSIMILE FILM STRIPS	64-052A-03B	IM	186	08/28/64	09/22/64
		HRIR FILM STRIP CAT ON MICROFICHE	64-052A-03C	FR	4	08/28/64	09/22/64
		HRIR RAD. TAPE CAT ON MICROFICHE	64-052A-03D	FR	2	08/28/64	09/22/64
NIMBUS 2	05/15/66	DATA CATALOG OF EXPERIMENT OPERATIONS	66-040A-00D	FR	29	05/15/66	07/28/66
FOSHEE		NIMBUS 2, HRIR	66-040A-03				
		NIMBUS HRIR MET. RADIATION TAPES	66-040A-03A	DD	1760	05/15/66	11/15/66
		HRIR PHOTOFACSIMILE FILM STRIPS	66-040A-03B	IM	1977	05/15/66	11/15/66
		HRIR WORLD MONTAGE CATALOG	66-040A-03D	FR	4	05/20/66	11/15/66
MCCULLOCH		NIMBUS 2, MRIR	66-040A-04				
		NIMBUS MRIR MET. RADIATION TAPES	66-040A-04A	DD	98	05/15/66	07/28/66
		MRIR PHOTO DISPLAY	66-040A-04B	YC	979	05/15/66	07/28/66
		MRIR PICTORIAL DATA CATALOG	66-040A-04D	FR	10	05/15/66	07/28/66
SCHULMAN		NIMBUS 2, AVCS	66-040A-01				
		WORLD MONTAGE CAT, ON M/FICHE	66-040A-01B	FR	4	05/15/66	08/31/66
NIMBUS 3	04/14/69	DATA CAT EXPERIMENT OPERATIONS, FICHE	69-037A				
BRANCHFLOWER		NIMBUS 3, IMAGE DISSECTOR CAMERA	69-037A-00C	FR	55	04/14/69	05/31/70
		IDCS WORLD MONTAGE CAT, MICROFICHE	69-037A-06				
CHERRIX		NIMBUS 3, HIGH RES. IR RADIOMETER	69-037A-06A	FR	51	04/14/69	05/31/70
		NIGHTTIME PHOTOFACSIMILE FILMS	69-037A-02				
		DAYTIME PHOTOFACSIMILE FILM	69-037A-02A	IM	3235	04/22/69	01/31/70
		HRIR METEOR. RADIATION TAPES	69-037A-02B	IM	2983	04/22/69	01/31/70
		HIGH RES IR DATA CAT, MICROFICHE	69-037A-02C	DD	1015	04/17/69	03/21/70
HANEL		NIMBUS 3, IR INTERFEROMETER SPECT.	69-037A-02D	FR	55	04/14/69	05/31/70
		NIMBUS IRIS ARCHIVAL TAPES	69-037A-03				
MCCULLOCH		NIMBUS 3, MED. RES. IR RADIOMETER	69-037A-03A	DD	102	04/15/69	07/01/69
		MRIR PHOTOFACSIMILE FILMS	69-037A-05				
		MRIR METEOR. RADIATION TAPES	69-037A-05A	IM	3962	04/14/69	02/05/70
		MED RES IR DATA CATALOGS, FICHE	69-037A-05B	DD	368	04/15/69	02/04/70
WARK		NIMBUS 3, SAT. IR SPECT. (SIRS)	69-037A-05C	FR	62	04/14/69	05/31/70
		SIRS RADIANCE TAPES	69-037A-04				
NIMBUS 4	04/08/70	DATA CATALOG OF EXPERIMENT OPERATIONS	70-025A				
BRANCHFLOWER		NIMBUS 4, IMAGE DISSECTOR CAMERA	70-025A-00D	FR	48	04/18/70	04/30/72
		IDCS WORLD MONTAGE CAT, MICROFICHE	70-025A-06				
HANEL		NIMBUS 4, IR INTER. SPECT. (IRIS)	70-025A-06A	FR	48	04/18/70	04/08/71
		IRIS RADIANCE TAPES	70-025A-03				
HEATH		NIMBUS 4, BACKSCATTER UV SPEC (BUV)	70-025A-03A	DD	466	04/09/70	01/30/71
		BUV RADIANCE VALUES (U-TAPE)	70-025A-05				
		PRIMARY DATA BASE TAPES (PDB)	70-025A-05B	DD	43	04/10/70	05/06/77
		BUV DARK CURRENT STUDY MSTR DATA	70-025A-05E	DD	188	04/09/70	05/06/77
		ZONAL MEANS TAPE (ZMT)	70-025A-05H	DD	3	04/10/70	12/16/71
		COMPRESSED DZONE PROFILE TP (CPDZ)	70-025A-05I	DD	3	04/10/70	12/16/71
		TOTAL + PROFILE 03 TP (HDBUV)	70-025A-05D	DD	1	04/10/70	05/02/77
HOUGHTON		NIMBUS 4, SELECTIVE CHOPPER RAD.	70-025A-05P	DD	4	04/10/70	05/06/77
		SCR RADIANCE TAPES	70-025A-05Q	DD	15	04/10/70	05/06/77
MCCULLOCH		NIMBUS 4, TEMP-HUMID. IR RAD (THIR)	70-025A-10				
		11.5-MICRON CLOUD MONTAGE, FILM	70-025A-10A	DD	51	07/27/70	01/30/73
		6.7-MICRON CLOUD MONTAGE, FILM	70-025A-02				
		NIMBUS 4 THIR DATA CATALOGS, FICHE	70-025A-02A	IM	8049	04/18/70	04/08/71
		11.5-MICRON CLOUD RADIANCE TAPE	70-025A-02B	IM	4419	04/18/70	04/08/71
		6.7-MICRON CLOUD RADIANCE TAPE	70-025A-02C	FR	48	04/18/70	04/08/71
WARK		NIMBUS 4, SAT. IR SPECT. (SIRS)	70-025A-02D	DD	1293	04/10/70	02/13/71
		SIRS RADIANCE TAPES	70-025A-02E	DD	1032	04/14/70	03/25/71
NIMBUS 5	12/11/72	DATA CATALOG OF EXPERIMENT OPERATIONS	72-097A				
HOUGHTON		NIMBUS 5, SELECTIVE CHOPPER RAD.	72-097A-00D	FR	78	12/19/72	07/31/74
		SCR RADIANCE TAPES	72-097A-02				
HOVIS		NIMBUS 5, SFC COMP MAPPING RAD	72-097A-02A	DD	13	12/13/72	12/26/74
		SFC COMPOSITION MAPPING RAD TAPES	72-097A-05				
MCCULLOCH		NIMBUS 5, TEMP-HUMIDITY IR RAD	72-097A-05A	DD	45	12/11/72	12/30/72
		11.5-MICRON CLOUD MONTAGE, FILM	72-097A-08				
		6.7-MICRON CLOUD MONTAGES, FILM	72-097A-08A	IM	18554	12/19/72	03/12/75
		11.5-MICRON CLOUD RADIANCE TAPE	72-097A-08B	IM	19213	12/19/72	03/12/75
		6.7-MICRON CLOUD RADIANCE TAPE	72-097A-08C	DD	1866	12/19/72	02/07/74
SMITH		NIMBUS 5, IR TEMP PROFILE RAD.	72-097A-08D	DD	1030	12/19/72	02/07/74
		RADIANCE OBSERVATIONS ON TAPE	72-097A-01				
STAELIN		NIMBUS 5, MICROWAVE SPECTROMETER	72-097A-01A	DD	1	02/14/75	09/30/76
		NEMS OUTPUT TAPES (NEMSDT)	72-097A-03				
		NEMS OUTPUT TP (NEMSDT) ON M/FICHE	72-097A-03A	DD	31	12/18/72	10/31/73
		NEMS BRIGHTNESS TEMP - MICROFICHE	72-097A-03B	FR	168	12/18/72	12/31/73
WILHEIT, JR.		NIMBUS 5, ELEC SCAN MICROWAVE RAD	72-097A-03C	FR	93	12/17/72	12/31/73
		ESMR CALIB BRIGHT TEMP (CBT) TAPES	72-097A-04				
		SELECTED ESMR COLOR IMAGES	72-097A-04A	DD	103	12/11/72	05/16/77
		ESMR 70 MM PHOTOFACSIMILE FILM	72-097A-04B	ZI	43	12/15/72	02/10/73
		SATELLITE-DERIVED OCEANIC RAINFAL	72-097A-04C	IM	9094	12/11/72	05/14/75
		BRIGHTNESS TEMP + SEA ICE CONCENT	72-097A-04D	FR	6	12/11/72	02/28/75
NIMBUS 6	06/12/75	NIMBUS 6, LIMB RAD INVER RAD, LRIR	75-052A				
GILLE		INVR TMP+OZONE PRFL ARCH TP (IPAT)	75-052A-04				
MCCULLOCH		NIMBUS 6, TEMP-HUMIDITY IR RAD	75-052A-04A	DD	7	06/20/75	01/06/76
		11.5-MICRON CLOUD MONTAGE, FILM	75-052A-12				
		6.7-MICRON CLOUD MONTAGE, FILM	75-052A-12A	IM	21893	07/14/75	02/13/77
		11.5-MICRON CLOUD RADIANCE TAPE	75-052A-12B	IM	21923	07/14/75	02/13/77
		6.7-MICRON CLOUD RADIANCE TAPE	75-052A-12C	DD	242	06/18/75	09/14/76
SMITH		NIMBUS 6, HIGH RES IR SNDER (HIRS)	75-052A-12D	DD	111	06/18/75	05/06/77
		HIRS BRIGHTNESS TEMP ON 70-MM FILM	75-052A-02				
			75-052A-02A	IM	1200	06/13/75	05/26/76

SPACECRAFT NAME INVESTIGATOR NAME	LAUNCH DATE EXPERIMENT NAME DATA SET NAME	NSSDC ID	DATA SET INFORMATION			
			FORM	QUANTITY	TIME SPAN OF DATA	
STAELIN	HIRS/SCAMS RADN, TMP+HUMIDITY TP	75-052A-02B	DD	268	08/17/75	03/04/76
	NIMBUS 6, SCANNING MICROWAVE SPECT	75-052A-10				
	SCAMS OUTPUT TP OF H2O+TMP(S0TA)	75-052A-10A	DD	87	06/15/75	05/29/76
	SCAMS RADN, H2O+TMP ON 70-MM FILM	75-052A-10B	IM	1500	06/15/75	03/02/76
WILHEIT, JR.	HIRS/SCAMS RADN, TMP+HUMIDITY TP	75-052A-10C	DD	268	08/17/75	03/04/76
	NIMBUS 6, ELEC SCAN MICRO RAD, ESMR	75-052A-03				
	ESMR BRIGHTNESS TEMPERATURE, TAPE	75-052A-03A	DD	75	06/17/75	08/10/77
NIMBUS 7 CLOERSEN	ESMR BRIGHTNESS TMP ON 70-MM FILM	75-052A-03B	IM	2000	06/22/75	08/11/77
	NIMBUS 7, SMMR-SCNNG MICROWAVE RAD	78-098A				
	ANTENNA TEMPERATURE TAPE (TAT)	78-098A-08				
	HORIZONTAL POLARIZ BRGH TMP (CELL-ALL)	78-098A-08A	DD	746	10/25/78	06/29/88
	SEA ICE, PARM 37-GHZ CHAN (PARM-30)	78-098A-08B	DD	528	10/29/78	08/25/87
	PARAM OF LAND AND OCEAN (PARM-L0)	78-098A-08C	DD	394	10/29/78	10/29/86
	PARAM SEA ICE, SNOW+ICE (PARM-SS)	78-098A-08D	DD	243	10/29/78	10/29/86
	MAPPED PARM SEA ICE+SNOW (MAP-SS)	78-098A-08E	DD	243	10/29/78	10/29/86
	MAPPED PARM, 37-GHZ CHAN (MAP-30)	78-098A-08F	DD	59	10/30/78	10/25/83
	MAPPED PARM OF LAND-OCEAN (MAP-L0)	78-098A-08G	DD	60	10/30/78	10/30/83
	GRADIENT RATIO	78-098A-08H	DD	60	10/30/78	10/26/83
	SEA ICE CONCENTRATION	78-098A-08I	VG	175	10/30/78	10/31/82
SPECTRAL GRADIENT	78-098A-08J	VG	176	10/30/78	10/31/82	
SEA ICE AND OCEAN SURFACE TEMP	78-098A-08K	VG	45	10/30/78	10/31/82	
SEA SURFACE WIND SPEED	78-098A-08L	VG	45	10/30/78	10/31/82	
LIQUID WATER OVER OCEANS	78-098A-08M	VG	242	10/30/78	10/31/82	
PERCENT POLARIZATION OVER TERRAIN	78-098A-08N	VG	287	10/30/78	10/31/82	
WATER VAPOR OVER OCEANS	78-098A-08O	VG	173	10/30/78	10/31/82	
BRIGHTNESS TEMPERATURE	78-098A-08P	VG	289	10/30/78	10/31/82	
SEA SURFACE TEMP OVER OCEANS	78-098A-08Q	VG	186	10/30/78	10/31/82	
SEA ICE MULTI-YEAR ICE FRACTION	78-098A-08R	VG	290	10/30/78	10/31/82	
GARP (FGGE/SMMR-L0) SEA SURF TEMP	78-098A-08S	VG	174	10/30/78	10/31/82	
GARP (FGGE/SMMR-L0) ATMOS H2O VAPR	78-098A-08T	DD	1	12/01/78	11/30/79	
GARP (FGGE/SMMR-30) SEA ICE CONCENT	78-098A-08U	DD	6	12/01/78	11/30/79	
CALIBRATED TEMPERATURE TAPE (TCT)	78-098A-08V	DD	18	12/01/78	11/30/79	
MIZEX BRIGHTNESS TEMPERATURE DATA	78-098A-08W	DD	536	10/25/78	08/20/87	
0.5-DEG CAL. TEMP MAP (TCT) TAPE	78-098A-08X	DD	6	11/27/83	04/29/84	
0.25-DEG CAL. TEMP MAP (TCT) TAPE	78-098A-08Y	DD	101	10/25/78	08/20/87	
SMMR PARM DATA ON TAPE	78-098A-08Z	DD	36	10/25/78	08/20/87	
MIZEX-W SEA ICE CONCENTRATION	78-098A-08a	DD	10	11/03/83	10/31/86	
COLORADO R SNOW PARM ATLAS DISK	78-098A-08b	DD	1	02/01/83	02/28/83	
ANTENNA TEMP TP, (TAT), OPTICAL DSK	78-098A-08c	KF	15	12/05/78	04/21/86	
NIMBUS 7, BUY/TOMS-BACKSC UV/DZONE	78-098A-08d	KA	1	10/25/78	04/09/88	
HEATH	TOMS NEAR REALTIME SYSTEM	78-098A-09				
	HDOTOMS TOTAL OZONE DATA TAPE	78-098A-09A	DD	11	03/01/81	05/15/81
	SBUV TOTAL+PROFIL OZON TP (HDSBUV)	78-098A-09B	DD	195	10/31/78	11/25/89
	RAW UNITS TAPE-TOMS (RUT-T)	78-098A-09C	DD	57	10/31/78	03/01/88
	SBUV ZONAL MEANS OZONE TP (ZMT-S)	78-098A-09D	DD	851	10/31/78	12/17/89
	SBUV CHPRES PROFIL OZONE TP (CPOZ)	78-098A-09E	DD	566	10/31/78	12/17/89
	DAILY GRID TOMS O3 TP (GRIDTOMS)	78-098A-09F	DD	11	10/31/78	02/29/88
	GARP (FGGE/SBUV) TOTAL OZONE PROF.	78-098A-09G	DD	12	10/31/78	02/29/88
	SBUV CONT SCAN EARTH RAD TP, EARTH	78-098A-09H	DD	17	10/31/78	09/30/89
	SBUV CONT SCAN SOLAR FLUX TP, SUNC	78-098A-09I	DD	6	12/01/78	11/30/79
	SBUV TOTAL O3&PFL CONTOUR (PSC) TP	78-098A-09J	DD	7	11/04/78	10/15/85
	TIME-LAPSE TOMS OZONE ATLAS	78-098A-09K	DD	7	11/04/78	10/15/85
	NIMBUS 7, ERB-EARTH RADIATN BUDGET	78-098A-09L	DD	1	11/07/78	09/30/86
	RADN BUDGET MASTER ARCH TP, MAT	78-098A-09M	DD	1	10/01/78	03/30/88
	SOLAR + EARTH FLUX DATA TP (SEFDT)	78-098A-07				
	MAPPED RADN DATA MATRIX TP	78-098A-07A	DD	1209	11/16/78	11/02/87
	ZONAL MEANS RADN TAPE (ZMT)	78-098A-07B	DD	134	11/01/78	11/30/89
	SUB-TARGET RADIANCE TAPE (STRT)	78-098A-07C	DD	18	11/16/78	11/01/87
	POST MAT CALIBRATION TP (DELMAT)	78-098A-07E	DD	8	12/02/81	11/30/85
SEASONAL AVG RADN BUDGET (SAVER)	78-098A-07F	DD	47	11/16/78	01/30/80	
GARP (FGGE/ERB-M) RADN BUDGET PARM	78-098A-07G	DD	106	11/01/78	11/05/87	
ERB SOLAR ANALYSIS TAPE (ESAT)	78-098A-07H	DD	17	12/02/81	12/01/78	
MATRIX MONTHLY AVG SUMRY TP (EMST)	78-098A-07I	DD	1	12/02/78	11/29/79	
8-300 AVG WFOV ALBEDO, OLR+NET RAD	78-098A-07J	DD	1	12/01/78	11/30/79	
9YR CH10C DAILY AVG SOL CONSTANTS	78-098A-07K	DD	1	11/16/78	03/31/86	
SCENE RADIANCE TAPE (SRT)	78-098A-07L	DD	2	11/16/78	10/31/86	
NIMBUS 7, SAM-II, STRAT AEROSOL MEA	78-098A-07P	DD	1	07/01/83	07/02/84	
RADIANCE DATA ARCHIVE TAPE (RDAT)	78-098A-07Q	KF	1	11/16/78	04/30/88	
BETA-AEROSOL NO DEN ARCH (BANAT)	78-098A-07R	DD	39	05/01/79	05/31/80	
MCCORMICK	NIMBUS 7, LAMB IR MON STRATO (LIMS)	78-098A-06				
	TEMP MIX RATIO PROFIL TP (LAIPAT)	78-098A-06A	DD	84	11/01/78	10/31/85
	RADIANCE ARCHIVAL TAPE (RAT)	78-098A-06B	DD	125	11/01/78	05/01/89
	TEMP MIX RATIO, HT MAPS (LAMAT)	78-098A-01				
	RADIANCE PROFIL TAPE (PROFILE-R)	78-098A-01A	DD	36	10/25/78	05/29/79
	90-D TEMP MIX RAT, HT MAPS (LASHAT)	78-098A-01B	DD	205	10/25/78	05/30/79
RUSSELL, 3RD	NIMBUS 7, TEMP-HUMID IR RAD (THIR)	78-098A-01C	DD	9	10/25/78	05/29/79
	11.5-MICRON CLOUD MONTAGE	78-098A-01D	DD	8	10/25/78	05/30/79
	6.7-MICRON CLOUD MONTAGE	78-098A-01E	DD	1	10/25/78	05/29/79
	CALIB.-LOCATED RAD DATA TP (CLDT)	78-098A-10				
	CLOUD DATA ERB FDRMAT (NCLE)	78-098A-10A	IN	43355	06/23/79	05/07/85
	CLOUD DATA TOMS FDRMAT (BCLT)	78-098A-10B	IN	43355	06/23/79	05/07/85
STOWE	CLOUD DATA (C-MATRIX)	78-098A-10C	DD	4478	10/30/78	05/09/85
	NIMBUS 7, SAMS-STRAT + MESO SNDR	78-098A-10D	DD	312	04/01/79	03/31/85
	RADIANCE ARCHIVE TAPE (RAT)	78-098A-10E	DD	893	04/01/79	11/04/84
	GRIDDED TEMPERATURE TAPE (GRID-T)	78-098A-10F	DD	7	04/01/79	03/31/85
TAYLOR	ZONAL MEANS N20, CH4 TAPE (ZMT-G)	78-098A-02				
		78-098A-02A	DD	196	10/23/78	06/13/83
NDAA 9 BARKSTROM		78-098A-02B	DD	4	12/24/78	06/09/83
		78-098A-02C	DD	1	01/01/79	12/30/81
		84-123A				
	EARTH RADN BUDGET EXP (ERBE)	84-123A-05				
	RAW ARCHIVAL TAPE (RAT)	84-123A-05A	DD	120	04/01/85	02/01/86
	RAW ARCH TP (RAT) IMAGES ON OP DSK	84-123A-05B	KA	9	03/01/85	07/31/87
	PRDC ARCH TP (PAT) IMAGES ON OP DSK	84-123A-05C	KA	5	03/01/85	12/31/86
	TOTAL SOLAR IRRADIANCE	84-123A-05D	HI	3	01/23/85	11/26/86
	SOLAR INCIDENCE (S-2) ON OP DISK	84-123A-05E	KA	2	03/06/85	12/31/86

SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSSDC ID	FORM	QUANTITY	TIME SPAN OF DATA				
NOAA 10	09/17/86	BARKSTROM	NOAA 10, EARTH RAD BUDGET EXP (ERB)	CRIDDED EARTH RAD BUDGET OD (S-4)	84-123A-05F	KA	1	01/01/86 01/31/86				
				SCAN EARTH(S9)RAD EXITANCE+ALBEDO	84-123A-05G	KA	1	01/01/86 01/31/86				
				N S EARTH(S10)RAD EXITANCE+ALBEDO	84-123A-05H	KA	1	01/01/86 01/31/86				
				CRID EARTH RAD BDC ERBS+NOAA9, S4	84-123A-05I	KA	8	03/01/85 10/31/86				
				SCAN EARTH RAD BDC ERBS+NOAA9, S-9	84-123A-05J	KA	8	03/01/85 10/31/86				
				N-S EARTH RAD BDC ERBS+NOAA9, S-10	84-123A-05K	KA	8	03/01/85 10/31/86				
					86-073A							
					86-073A-05							
OAO 2	12/07/68	CODE	OAO 2, STELLAR PHOTOM 900-3000A	RAW ARCHIVE (RAT) IMAGES ON OD	86-073A-05A	KA	1	07/01/87 07/31/87				
					68-110A							
					68-110A-02							
					68-110A-02A	DD	414	12/11/68 02/08/73				
					68-110A-02B	MP	99	12/11/68 02/08/73				
					68-110A-02C	MP	1	12/11/68 12/15/72				
					68-110A-02D	DD	3	12/11/68 02/08/73				
					68-110A-02H	MP	7	12/11/68 02/08/73				
					68-110A-02I	DD	1					
					68-110A-02J	DD	1					
					68-110A-01							
				OAO 3	08/21/72	BOYD	OAO 3, STELLAR X RAY EMISS. 1-100A	CELESCOPE CATALOGUE - MAG TAPE	68-110A-01A	DD	1	
CELESCOPE CATALOG - MICROFILM	68-110A-01B	MP	1									
BIBLIOGRAPHY - MAGTAPE	68-110A-01C	DD	2									
CDC UTILITY PRINT PROGRAM ON TAPE	68-110A-01F	DD	1					12/08/68 04/30/70				
	72-065A											
	72-065A-02											
	72-065A-02A	DD	28					08/25/72 12/14/80				
	72-065A-02B	MP	2									
	72-065A-02C	MP	1					08/26/72 12/14/80				
OAO 3	08/21/72	SPITZER	OAO 3, REFL. TELESCOPE, 800-3000A					ULTRAVIDULET DATA	72-065A-01	DD	10	08/27/72 07/29/79
								TAU SCORPII UV SPECTRAL ATLAS, TPE	72-065A-01B	DD	1	
								IDTA HERCULIS UV SPECTRAL ATLAS	72-065A-01C	DD	1	
				UV PLOTS ON MICROFILM	72-065A-01D	MP	164	12/09/72 07/05/77				
				COPERNICUS UV OBSERVATION DIRECT	72-065A-01E	FR	4					
				STAR DATA SORTED BY TARGET STAR	72-065A-01G	DD	5					
				FAR UV SPECTRA COPERNICUS	72-065A-01H	DD	1					
				BETA DRIONIS UV SPECTRAL ATLAS TP	72-065A-01I	DD	1					
				UV EXPERIMENT OBSERVING HISTORY	72-065A-01J	HT	145					
				GAMMA PEGASI UV ATLAS	72-065A-01K	DD	1					
				COPERNICUS UV ATLAS OF SIRIUS	72-065A-01L	DD	1					
				OGO 1	09/05/64	ANDERSON	OGO 1, SOLAR COSMIC RAYS	PITCH ANGLE, LOCAL T, & L VS R, MFLM	64-054A-00D	MP	1	09/07/64 06/04/67
ORBIT PAR, 1 MIN AVG (PRINTOUT) MFLM	64-054A-00E	MP	5					09/07/64 06/04/67				
PITCH ANGLE, LCL TIME VS L MFLM	64-054A-00F	MP	1					09/07/64 06/04/67				
CONDENSED ORBIT TAPE FOR EXPR. 16	64-054A-00G	DD	1					09/07/64 12/02/64				
MULTICORDINATE SYSTM ORBIT PLTS	64-054A-00H	MO	2					09/07/64 06/03/67				
	64-054A-12											
	64-054A-12A	DD	1					09/30/65 05/03/66				
	64-054A-05											
	64-054A-05A	FR	2					12/12/64 05/20/67				
	64-054A-08											
	64-054A-08A	SD	39					11/10/64 12/15/65				
OGO 1	09/05/64	HARGREAVES	OGO 1, RADIO PROPAGATION					SELECTED HI-RES VLF SPECTRUMS, MFLM	64-054A-08B	MO	16	03/21/65 11/24/65
				VLF SIGNAL STRENGTH VS FREQ(CINE)	64-054A-08C	UP	46	09/07/64 12/29/65				
					64-054A-16							
					64-054A-16A	DD	4	09/07/64 11/16/65				
					64-054A-16B	DD	7	09/07/64 12/02/64				
					64-054A-18							
					64-054A-18A	DD	35	09/06/64 11/25/67				
					64-054A-18B	MO	1	09/07/64 11/25/67				
					64-054A-18C	DD	3	09/04/66 11/25/67				
					64-054A-18D	MP	1	09/05/64 11/25/67				
					64-054A-18E	MP	1	09/04/66 11/25/67				
				OGO 1	09/05/64	SMITH	OGO 1, TRIAX SEARCH COIL MAGNTR	37-S SEARCH COIL MAG. DATA, TAPE	64-054A-01A	DD	29	09/23/64 11/17/67
SEARCH COIL DATA NOT TIME ORDERED	64-054A-01B	MO	1					09/23/64 06/05/67				
PHASE-AMPLITUDE B-FIELD PLTS, MFLM	64-054A-01C	MO	1					09/05/64 09/29/66				
INDEX TO 64-054A-01A	64-054A-01D	MP	1					09/23/64 11/17/67				
	64-054A-20											
	64-054A-20A	MP	1					09/12/64 06/05/67				
	64-054A-20B	DD	17					09/05/64 12/06/67				
	64-054A-20C	MO	1					05/02/65 05/28/67				
	64-054A-20D	MP	1					09/07/64 06/04/67				
	64-054A-20E	MP	1					09/05/64 12/06/67				
	64-054A-20F	MP	4					09/05/64 12/06/67				
OGO 1	09/05/64	WINCKLER	OGO 1, ION CHAMBER					1-MIN AVG RATE VS T (1/3 ORB) PLOTS	64-054A-20G	MP	1	09/07/64 06/04/67
				REDUCED PULSE RATE, CONDEN. TAPES	64-054A-20H	MP	1	09/10/64 06/05/67				
				10-50KEV SOLAR FLARE X-RAYS	64-054A-20I	MP	1	09/07/64 06/05/67				
				ION CHAMBER RATES VS L, MFILM	64-054A-20J	MP	1	09/07/64 06/05/67				
				HOURLY AVGD RATES (PRINTOUT) MFLM	64-054A-20K	DB	7	09/05/64 12/06/67				
					64-054A-21							
					64-054A-21A	MP	1	09/15/64 05/27/66				
					64-054A-21B	MP	1	09/07/64 06/04/67				
					64-054A-21C	DD	11	09/07/64 12/06/67				
					64-054A-21D	MP	6	09/07/64 06/05/67				
					64-054A-21E	MP	1	09/07/64 06/04/67				
					64-054A-21F	MP	1	09/15/64 12/05/65				
OGO 2	10/14/65	ANDERSON	OGO 2, COSMIC RAY IONIZATION	5MIN AV ELECT RTE VS T PLT, PERIGEE	64-054A-21G	MP	1	09/07/64 06/05/67				
				RATE VS DAY, INNER ZONE (PLOT) MFLM	64-054A-21H	MO	1	09/21/64 12/05/65				
				L INTERPOLATED COUNT RATES	64-054A-21I	DD	1	09/15/64 07/07/67				
				NSSDC STANDARD TAPES OF -21C	64-054A-21J	DB	5	09/07/64 12/06/67				
					65-081A							
					65-081A-06							
					65-081A-06A	MO	5	10/14/65 04/02/66				
					65-081A-05							
					65-081A-05B	DD	10	10/14/65 12/30/66				

SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSSDC ID	DATA SET INFORMATION			
						FORM	QUANTITY	TIME SPAN	
								OF DATA	OF DATA
MANCE	OGD	REED	4 BAND SOLAR X-RAY 0.5-6A, MFILM	4, GLO LYMAN ALPHA + UV AIRGLO	67-073A-21C	MP	1	07/30/67	12/20/76
					67-073A-13	MP	2	07/29/67	02/12/68
REED	OGD	REED	4, AIRGLOW PHOTOMETER	AIRGLOW DATA MAPS, TRANSPARENCIES	67-073A-12A	VI	19	08/30/67	01/10/68
					67-073A-12B	ZC	19	08/30/67	01/10/68
					67-073A-12C	DD	9	08/19/67	01/19/68
					67-073A-12D	MP	11	08/19/67	01/29/68
					67-073A-12E	MP	40	07/29/67	12/21/68
					67-073A-12F	MP	6	07/28/67	12/30/68
					67-073A-12G	MP	1	07/29/67	07/19/69
					67-073A-12H	MP	18	07/29/67	01/31/68
					67-073A-12I	MP	19	08/19/67	01/29/68
					67-073A-12J	MO	16	08/30/67	01/16/68
					67-073A-12K	DD	1	07/29/67	12/21/68
					67-073A-12M	DD	4	07/28/67	12/30/68
					67-073A-12N	DD	9	07/29/67	11/24/68
					67-073A-12O	DD	11	08/19/67	01/29/68
					67-073A-12P	DD	46	07/29/67	10/02/68
					67-073A-12Q	DD	6	08/01/67	01/31/68
					SIMPSON	OGD	WEBBER	4, ENERGETIC PARTICLES SURVEY	COSMIC-RAY COUNT RATES, TAPE
67-073A-08B	MO	15	07/29/67	12/07/68					
OGD 5	03/04/68	ANDERSON	5, XRAY+PART. DET, SOLAR FLARE	147S AV ELECT X-RAY CNT RTES, TAPE	67-073A-09	DD	2	07/30/67	08/27/67
					67-073A-09A	DD	2	07/30/67	08/27/67
					67-073A-09B	MP	1	07/30/67	08/27/67
					67-073A-09C	DB	1	07/30/67	08/27/67
					68-014A	MP	5	03/04/68	10/04/71
					68-014A-00E	MO	12	03/04/68	04/26/70
					68-014A-00F	DD	30	03/04/68	03/27/69
					68-014A-04	DD	3	05/31/68	10/04/69
					68-014A-04B	DD	10	03/08/68	10/04/69
					68-014A-04C	DD	2	03/08/68	11/17/69
BARTH	OGD	BLAMONT	5, UV AIRGLOW, 1304A AND 1216A	AIRGLOW INTENSITIES (1304A, 1216A)	68-014A-21	DD	456	03/04/68	06/28/72
					68-014A-21A	MO	1	03/27/68	05/20/69
COLEMAN, JR.	OGD	COLEMAN, JR.	5, ELECTRON PITCH ANGLE DIST	ELECTRON FLUX (6DIR) .05-1.2 MEV	68-014A-22	DD	32	03/05/68	12/31/69
					68-014A-22A	DD	89	03/05/68	04/20/70
COLEMAN, JR.	OGD	CROOK	5, TRIAX. FLUXGATE MAGNETOMETER	1 MIN B-FIELD ROADMAP PLOTS, MFILM	68-014A-13B	DD	6	03/30/68	02/14/71
					68-014A-14	MO	16	03/05/68	11/18/69
					68-014A-14B	DD	14	03/05/68	09/01/68
					68-014A-14C	DD	5	03/05/68	01/10/69
					68-014A-14D	MO	40	03/05/68	08/06/69
					68-014A-14E	DD	14	03/05/68	09/01/68
					68-014A-14F	DD	15	03/05/68	05/05/70
					68-014A-14H	MP	4	03/06/68	08/30/71
					68-014A-14I	DD	15	03/07/68	03/21/68
					68-014A-24	MO	40	03/11/68	01/03/71
HADDOCK	OGD	HEPPNER	5, RADIO ASTRO, 50KHZ-3.5MHZ	PLOTS OF RADIO FLUX VS TIME, MFILM	68-014A-24A	MO	5	03/11/68	01/11/71
					68-014A-24C	MO	5	03/11/68	01/11/71
KREPLIN	OGD	MEYER	5, SOLAR XRAY, 2T020KEV, PRO. CT	SOLAR X-RAY VARIATION ON MFILM	68-014A-24D	MO	14	03/14/68	05/12/69
					68-014A-24E	MO	14	03/14/68	05/12/69
					68-014A-20	MO	50	03/05/68	09/30/71
MEYER	OGD	SHARP	5, PART. TELE., CR ELECTRONS	PROTON + ELECTRON FLUX PLOTS, MFILM	68-014A-15	MO	71	03/05/68	05/13/70
					68-014A-15B	MP	141	03/15/68	03/08/70
SIMPSON	OGD	SMITH	5, HI-Z, LD-E PART., SS TELE.	HI-Z, LD-E, C-R COUNT RTES+PHA DATA	68-014A-15C	MP	1	03/07/68	10/03/72
					68-014A-23	MP	1	03/08/68	12/27/69
SNYDER	OGD	VAN DE HULST	5, CNTR TELE., CR ELECTRONS	0.5-10 GEV ELCTRN CNT RATE, TAPE	68-014A-09	MO	1	03/05/68	07/13/72
					68-014A-09A	DD	106	03/05/68	07/14/72
					68-014A-1B	DD	14	03/07/68	05/31/69
					68-014A-18A	DD	14	03/07/68	05/31/69
					68-014A-27	DD	6	03/05/68	07/14/72
					68-014A-27A	MO	1	03/05/68	07/13/72
					68-014A-16	MO	6	03/07/68	03/07/71
					68-014A-16B	DD	45	03/07/68	01/01/71
					68-014A-16C	MO	1	03/07/68	02/19/71
					68-014A-16D	MO	27	03/06/68	10/27/68
OGD 6	06/05/69	WEST, JR.	5, ELECTRON SPECT+PROTON TELE.	COUNT RATES VS TIME, 20 MIN PLOTS	68-014A-16E	MP	1	03/06/68	04/25/68
					68-014A-17	FR	2	03/05/68	04/30/71
					68-014A-17A	DD	2	03/05/68	04/30/71
					68-014A-17B	MP	2	05/08/68	04/30/71
					68-014A-17C	DD	12	03/05/68	04/30/71
					68-014A-17D	MO	5	03/05/68	04/30/71
					68-014A-17E	MP	1	03/05/68	04/30/71
					68-014A-17F	DD	1	03/05/68	08/31/71
					68-014A-12	DD	1	03/05/68	08/31/71
					68-014A-12A	MP	1	03/05/68	08/31/71
BARTH	OGD	BARTH	6, UV PHOTMTR. 1304A+1216A	L-SORTED ELECT FLUX, CHAN 1-5, TAPE	68-014A-06	MO	30	03/04/68	06/13/68
					68-014A-06A	MO	93	03/06/68	11/06/71
					68-014A-06B	DD	35	05/23/68	05/01/69
					68-014A-06C	DD	1		
					69-051A	DD	1		
					69-051A-13				

SPACECRAFT NAME	LAUNCH DATE		NSSDC ID	DATA SET INFORMATION			
INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME		FORM	QUANTITY	TIME SPAN OF DATA	
		AIRGLOW DATA (1304A,1216A), TAPE	69-051A 13A	DD	110	06/09/69	07/24/70
		CALCOMP PLOTS UV AIRGLOW, MFILM	69-051A-13B	MO	1	06/09/69	11/05/70
CLARK	0G0	6, LYMAN-ALPHA PHOTOMETER	69-051A-12				
		DET. CURRENT, ATTITUDE, ORBIT, TAPE	69-051A-12A	DD	1	06/08/69	06/08/69
HANSON	0G0	6, PLANAR ION TRAP	69-051A-03				
		ION DEN, COMP, TEMP+EI FLUX, MFILM	69-051A-03A	MO	9	06/07/69	04/23/71
		COMPOSITE ION/EI PLOTS, MFILM	69-051A-03B	MO	13	06/07/69	04/23/71
		ION DENSITY, FLUX + TEMP, TAPE	69-051A-03C	DD	30	06/07/69	04/23/71
LAASPERE	0G0	6, VLF RECEIVER, 50HZ 540KHZ	69-051A-25				
		VLF NOISE INTENSITY, MFILM	69-051A-25B	MP	8	12/30/69	12/31/70
		VLF DATA (JAPAN), 8X10-IN. PRINTS	69-051A-25D	W1	45	10/06/71	01/11/72
LCKWOOD	0G0	6, NEUTRON MONITOR	69-051A-18				
		1-MIN AVERAGED COUNT RATES, TAPE	69-051A-18A	DD	2	06/07/69	12/31/69
MASLEY	0G0	6, LOW ENERG COSMIC RAY MEAS.	69-051A-19				
		SOLAR EVENT SUMMARY PLOTS, MFILM	69-051A-19A	MO	1	06/07/69	08/26/70
		TIME AND SPECTRAL PLOTS, MFILM	69-051A 19B	MO	38	06/07/69	08/26/70
REBER	0G0	6, NEUT. ATM. COMP, QUADRUPL ANA	69-051A-04				
		DATA-COMPOSITION, TEMP, FICHE	69-051A-04A	FR	1	06/27/69	05/13/71
		NEUTRAL ATMOS. COMPOSITION, TAPE	69-051A-04B	DD	6	06/06/69	06/26/71
SHARP	0G0	6, MICROPHONE ATM DEN GAGE	69-051A-01				
		ATMOSPHERIC DENSITY DATA, TAPE	69-051A-01A	DD	8	06/11/69	01/31/70
SMITH	0G0	6, TRIAX SRCH. COIL MAGNETISM	69-051A-22				
		SEARCH CDIL DATA 10-1000 HZ, MFILM	69-051A-22A	MP	5	06/10/69	10/13/70
STONE	0G0	6, COSMIC RAY EXPERIMENT	69-051A-20				
		COUNT RATES + PULSE HEIGHT, TAPE	69-051A-20A	DD	349	06/07/69	05/25/70
		COUNT RATE PLOTS, MFILM	69-051A-20B	MO	37	06/07/69	03/17/71
TAYLOR, JR.	0G0	6, BENNETT ION MASS SPECTROMET	69-051A-05				
		BENNETT ION MASS SPECTROMETER, TAPE	69-051A-05A	DD	10	06/11/69	12/31/70
		ION MASS SPECTROMETER PLOTS, MFILM	69-051A-05B	MP	13	06/11/69	12/31/70
OHZORA	02/14/84		84-015A				
		ORBITAL ELEMENTS ON MICROFICHE	84-015A-00D	FR	1	04/19/84	10/24/85
OSD 1	03/07/62		62-006A				
FAZIO	OSD	1, HIGH ENERGY GAMMA	62-006A-09				
		HIGH ENERGY GAMMA 50 MEV	62-006A-09A	MP	13	03/17/62	09/22/62
FROST	OSD	1, 20-100KEV SCINTILLATION DET	62-006A-02				
		X-RAY COUNT RATE VS UT, LAT, LONG	62-006A-02A	MO	4	03/07/62	05/15/62
		TABULATED VALUES OF 62-006A 02A	62-006A-02B	MO	3	03/07/62	05/15/62
FROST	OSD	1, GAMMA RAY MONITOR	62-006A-03				
		GAMMA EVENT AVERAGE VS CHANNEL NO	62-006A-03A	MO	9	03/07/62	05/15/62
HALLAM	OSD	1, SOLAR FLUX MONITOR	62-006A-06				
		3800-4800A SOLAR FLUX MONITOR	62-006A-06A	MO	9	03/07/62	05/15/62
HALLAM	OSD	1, SOLAR LYMAN ALPHA ION CH	62-006A-07				
		LYMAN-ALPHA	62-006A-07A	MO	9	03/07/62	05/15/62
HESS	OSD	1, BF3 PROP CNTR NEUTRON DET.	62-006A-10				
		CNTS VS TIME, L, SUN ELEV./MICROFLM	62-006A-10A	MO	21	03/07/62	07/14/63
NEUPERT	OSD	1, 10-400A UV SPECTROMETER	62-006A-01				
		SOLAR UV, 170-340 A, COUNT RATE	62-006A-01A	MO	12	03/07/62	05/15/62
PETERSON	OSD	1, 50-KV 3-MV CAMRAY	62-006A-08				
		GAMMA-RAY FLUX IN COUNTS PER SQ C	62-006A-08A	DD	3	03/07/62	05/15/62
SCHRADER	OSD	1, INNER VAN ALLEN BELT EXP	62-006A-11				
		PROTONS, ELECTRONS, CLEAN TAPES	62-006A-11B	DD	4	03/07/62	07/08/62
		PROTON ELECTRON, MICROFILM	62-006A-11C	MO	21	03/07/62	07/14/63
WHITE	OSD	1, 1-BA ION CHAMBER	62-006A-04				
		X-RAY FLUX PLOT VS UT, LAT, LONG	62-006A 04A	MO	1	03/07/62	05/15/62
OSD 2	02/03/65		65-007A				
CHUBB	OSD	2, SOLAR X-RAY BURST	65-007A-02				
		SOLAR X-RAY (2-B-20A, 44-60)	65-007A-02A	MO	2	02/04/65	03/08/65
OSD 3	03/08/67		67-020A				
CLARK	OSD	ORBIT-ATTITUDE TAPE	67-020A-00D	DD	60	03/08/67	04/29/68
		3, CELESTIAL GAMMA-RAY DETECT	67-020A-01				
		REAL+ARTIFICIAL EVENTS, ATTITUDE	67-020A-01A	DD	19	03/08/67	06/28/68
NEUPERT	OSD	3, 1-400A SOLAR SPECTROMETER	67-020A-05				
		REDUCED SPECTROMETER DATA-TAPE	67-020A-05A	DD	82	03/08/67	08/06/68
PETERSON	OSD	3, HARD X-RAY SPECTROMETER	67-020A-07				
		SO+ST EVENTS VS TIME + E.CH.NO.	67-020A-07A	DD	100	03/09/67	04/08/68
TESKE	OSD	3, SOLAR X-RAY DETECTORS	67-020A-06				
		CORRECTED 8 12A X-RAY FLUX VS T	67-020A-06A	DD	20	03/09/67	07/16/68
		67-020A-06A IN STANDARD NSSDC FMT	67-020A-06B	DB	12	03/09/67	07/15/68
OSD 4	10/18/67		67-100A				
FRIEDMAN	OSD	4, SOLAR X-RAY SPECT, 1-BA	67-100A-09				
		LIF BRAGG CRYSTAL SPECT. 1-4A	67-100A-09A	MP	2	10/25/67	02/15/68
		EDDT BRAGG CRYSTAL SPECT. 1-BA	67-100A-09B	MP	3	10/25/67	05/12/68
GIACCONI	OSD	4, SOLAR X-RAY TELESCOPE	67-100A-08				
		COUNTS/FRAME VS RASTER P, UT	67-100A-08A	DD	7	10/20/67	05/12/68
		AVE BKGND COUNTS/FRAME VS RASTER	67-100A-08B	DD	2	10/26/67	05/12/68
GOLDBERG	OSD	4, 300-1400 EUV SPECTROMETER	67-100A-07				
		EUV RASTER SCANS	67-100A-07A	DD	6	10/25/67	11/29/67
		300-1400A POINTED SPECTRAL SCANS	67-100A-07B	DD	1	10/25/67	11/27/67
		ATLAS EUV RASTER SCANS	67-100A-07C	DD	1	10/25/67	11/29/67
		300-1400A QUIET SUN SPECTRUM	67-100A 07D	DD	1	10/26/67	10/27/67
WAGGNER	OSD	4, PROTON-ELECTRON TELESCOPE	67-100A 04				
		ELECTRON, PROTON COUNT RATES, TAPES	67-100A 04A	DD	11	10/23/67	12/30/67
OSD 5	01/22/69		69-006A				
CHUBB	OSD	5, SOLAR X-RAY, 0.5-60A	69-006A 04				
		X-RAY PLOTS, 4 CHANNELS, MICROFILM	69-006A-04A	MO	13	01/23/69	08/02/70
NEUPERT	OSD	5, SOLAR UV+X-RAY SPECT.	69-006A-03				
		REDUCED SPECTROMETER DATA-TAPE	69-006A-03A	DD	393	01/28/69	01/12/73
NEY	OSD	5, ZODIACAL LGT+TERRS. AIRGLOW	69-006A-07				
		ZODIACAL LGT + AIRGLOW, PLOTS	69-006A-07A	MP	400	01/27/69	03/15/71
		ZODIACAL LGT + AIRGLOW, TABLES	69-006A-07B	MP	300	01/27/69	03/15/71
		ZODIACAL LGT + AIRGLOW, MAG TAPE	69-006A-07C	DD	78	01/26/69	07/12/70
RENSE	OSD	5, SOLAR, UV, 280-1030A	69-006A-08				
		REDUCED, MERGED 3-CH. UV DATA TAPES	69-006A-08A	DD	28	02/05/69	07/19/71
OSD 6	08/09/69		69-068A				
ARGO	OSD	6, SOLAR X-RAYS, 16-40A	69-068A 04				
		COUNT RATES, 6 CHANNELS, MAG. TAPE	69-068A-04A	DD	1	08/14/69	01/20/70

SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME DATA SET NAME	NSSDC ID	DATA SET INFORMATION			
					FORM	QUANTITY	TIME SPAN OF DATA	
BOYD			OSO 6, HE RESONANCE RAD. 584+304A	69-068A-06				
			EXPERIMENT ASPECT TAPES	69-068A-06A	DD	3	08/11/69	08/08/70
			FLUX VS TIME, FINE TIME RES TAPE	69-068A-06B	DD	9	08/14/69	10/03/70
GOLDBERG			OSO 6, SPECTRO HELIOMTR, 300-1400A	69-068A-06C	DD	1	08/15/69	09/29/70
			EUV RASTER SCANS	69-068A-01	DD	51	08/12/69	05/12/70
			300-1400A POINTED SPECTRAL SCANS	69-068A-01A	DD	15	08/11/69	05/11/70
KREPLIN			COMMAND LOGS	69-068A-01B	DD	1	08/12/69	05/12/70
			MARCH 7, 1970 SOLAR ECLIPSE DATA	69-068A-01C	DD	1	03/07/70	03/08/70
			COMMAND LOG SEARCH PROGRAM	69-068A-01D	DD	1		
			CALIBRATION FACTOR COMPUTATION	69-068A-01E	DD	1		
			OSO 6, SOLAR X-RAY, SPEC+GM+SCINT.	69-068A-01F	DD	1		
			KAP BRAGG CRYSTAL SPEC5PLT5MIFILM	69-068A-02	MP	3	08/17/69	07/24/71
			EDDT BRAGG CRYSTAL SPECTROMETER	69-068A-02A	MP	3	08/17/69	07/24/71
			LIF BRAGG CRYSTAL SPECTROMETER	69-068A-02B	MP	3	08/17/69	07/24/71
			RASTER SCAN ON MFILM	69-068A-02C	MP	1	02/11/70	12/12/70
			PULSE-HEIGHT COUNT I	69-068A-02D	MP	1	12/16/69	07/24/71
			PULSE-HEIGHT COUNT II	69-068A-02E	MP	1	08/17/69	05/14/71
			PROP CTR SPEC X-RAY DATA, MFILM	69-068A-02F	MP	1	08/25/69	11/15/70
			X-RAY PULSE HEIGHT COUNTS, MFILM	69-068A-02G	MP	1	06/14/70	06/14/70
			EDDT X-RAY COUNTS ON MICROFILM	69-068A-02H	MP	1	11/02/69	11/02/69
			KAP X-RAY COUNTS	69-068A-02I	MP	1	11/02/69	11/02/69
LIF X-RAY COUNTS	69-068A-02J	MP	1	11/02/69	11/02/69			
OSO 7	09/29/71	CHUPP	OSO 7, GAMMA RAY SPECT. 0.3-10MEV	71-083A				
			X-RAY (7.5-120KEV) DATA	71-083A-06	DD	19	09/30/71	12/27/72
			GAMMA-RAY EXP. RESPONSE FUNCTION	71-083A-06A	DD	1		
CLARK			GAMMA-RAY (0.3-9.1MEV) DATA	71-083A-06B	DD	48	10/03/71	12/25/72
			OSO 7, X-RAY SOURCES, 1.5-9A	71-083A-06C	DD	1		
			1-60KEV CELESTIAL XRAY DATA TAPES	71-083A-04	DD	66	10/02/71	05/24/73
PETERSON			MICROFILM PLOTS 1-60KEV XRAY DATA	71-083A-04A	MT	115	03/27/72	01/11/74
			OSO 7, X-RAY SKY SURVEY, 10-550KEV	71-083A-04B	MT	1		
PETERSON			UCSD, COSMIC X-RAY SKYMAP	71-083A-03	FR	57	09/29/71	05/18/73
			OSO 7, SOLAR X RAYS, 2-323 KEV	71-083A-03A	FR	1		
OSO 8	06/21/75		UCSD SOLAR X-RAY CATALOG	71-083A-05	FR	9	10/02/71	02/27/73
			SKY MAPS OF SPACECRAFT POSITIONS	71-083A-05A	FR	1		
			OSO 8, MAPPING X-RAY HELIOMETER	75-057A	FR	5		
			DAILY SOLAR X-RAY DATA	75-057A-00D	FR	101	06/24/75	09/30/78
			OSO 8, HIGH-RESOLUTION UV SPECTROM	75-057A-04	FR	1		
			SPECTROHELIOGRAM ON MAG. TAPE	75-057A-04A	FR	1		
			LIMB BRIGHTENING ON MAG. TAPE	75-057A-01	DD	38	06/28/75	09/30/78
			VELOCITY STUDY ON MAG. TAPE	75-057A-01A	DD	15	09/28/75	09/30/78
			SPECTRUM SCAN ON MAG TAPE	75-057A-01B	DD	16	06/25/75	09/30/78
			SPECTRUM RANGE SCAN ON MAG. TAPE	75-057A-01C	DD	18	06/23/75	09/30/78
			SINGLE WAVELENGTH MONITORING DATA	75-057A-01D	DD	7	06/23/75	06/24/78
			MISCELLANEOUS DATA ON MAG. TAPE	75-057A-01E	DD	5	06/23/75	09/18/78
			CAT. OF SORTED FINAL DATA TAPES	75-057A-01F	DD	4	06/28/75	07/22/78
			DATA REDUCTION PROGRAMS ON TAPE	75-057A-01G	DD	1		
			OSO 8, HIGH ENERGY CELESTIAL X RAY	75-057A-01H	DD	1		
CELESTIAL X-RAY SOURCES OBS	75-057A-01I	DD	1					
KRAUSHAAR			REDUCED DATA TAPES	75-057A-07	HI	1	06/21/75	09/30/78
			COMPRESSED NIGHTTIME DATA	75-057A-07A	HI	1		
NOVICK			OSO 8, STELL+SQL X-TAL SPECTROSCOP	75-057A-05	DD	150	06/25/75	09/30/78
			MERGED X-RAY DATA	75-057A-05A	DD	23		
			OSO 8, COSMIC X-RAY SPECTROSCOPY	75-057A-05B	DD	23		
SERLEMITOS			SAMPLE DATA BASE + ANALYSIS PQRMS	75-057A-03	DD	370	07/24/75	09/15/78
			OSO 8, EUV FROM EARTH + SPACE EXP.	75-057A-03A	DD	12		
			COLOR DATA PLOTS ON UV EMISSION	75-057A-06	FR	5	07/02/75	10/01/78
OV1- 2	10/05/65	FARLEY	B/W DATA PLOTS ON UV EMISSION	75-057A-06A	DD	12		
			EPHEMERIS DATA, TAPE	75-057A-06B	DD	59		
			OV1-2, ELECTRON+PROTON DETECTORS	65-078A	DD	6	10/05/65	12/01/65
FORTNEY			ELECTRON, PROTON FLUXES, TAPE	65-078A-00D	DD	79	10/05/65	12/01/65
			ELECTRON PTCH ANGL DISTRB, MFILM	65-078A-02	DD	1	10/05/65	11/00/65
			PROTON FLUXES, TAPE	65-078A-02A	DD	3	10/05/65	12/01/65
			PROTON PITCH ANGLE DISTRIB, MFILM	65-078A-02B	DD	1	11/01/65	11/30/65
			OV1-2, SI,CSI, AND TEJC DOSIMETERS	65-078A-02C	MP	1		
			DOSIMETER DATA, FICHE	65-078A-02D	MP	1		
OV1-13	04/06/68	KATZ	DOSIMETER DATA, TAPE	65-078A-03	FR	1	10/05/65	12/01/65
			OV1-13, MAGNETIC ANAL, ELECTRONS	65-078A-03A	FR	79	10/05/65	12/01/65
			HI TIME RES ELCTRN CNT RTES, TAPE	68-026A	DD	12	05/13/68	07/11/68
KATZ			COUNT RATES, TAPE	68-026A-02	DD	3	05/13/68	07/11/68
			OV1-13, 1-10MEV, EL SCINT SPEC.	68-026A-02A	DD	12	05/13/68	07/11/68
			HI ENERGY ELEC. COUNT RATES, TAPE	68-026A-02B	DD	3	05/13/68	07/11/68
OV1-15	07/11/68	CHAMPION	COUNT RATES, TAPE	68-026A-04	DD	3	05/13/68	07/11/68
			OV1-15, TRIAXIAL ACCELEROMETER	68-059A	FR	1	07/14/68	09/28/68
			ATMOS DEN PLOTS, FICHE	68-059A-01	FR	1		
ELLIOTT			OV1-15, RAM ATMOS DENSITY	68-059A-01A	FR	1	07/13/68	07/14/68
			ATMOS DENSITY, 250-400 KM, FICHE	68-059A-05	FR	1		
OV1-19	03/18/69	BLAKE	OV1-19, EIGHT OMNI PROT/ELECT DET.	68-059A-05A	FR	1		
			OMNI PROT/ELECT SPECTROMETER, TAPE	69-025C	DD	34	03/18/69	01/25/70
			PROTON-ALPHA TELESCOPE	69-025C-01	DD	34	03/18/69	01/25/70
			PROTON-ALPHA TELESCOPE DATA, TAPE	69-025C-01A	DD	34	03/18/69	01/25/70
			HI-RESOLUTION TELESCOPE	69-025C-11	DD	34	03/18/69	01/25/70
			HI-ENERGY PROTONS, DE/DX TEL., TAPE	69-025C-11A	DD	34	03/18/69	01/25/70
			VLF PLASMA WAVE CHARACTER.	69-025C-04	DD	34	03/18/69	01/25/70
			VLF PLASMA WAVE MEASUREMENTS, TAPE	69-025C-04A	DD	34	03/18/69	01/25/70
			DIR PROTON SPECT .2-3MEV	69-025C-06	DD	34	03/18/69	01/25/70
			DIRECTIONAL PROTON SPECTROM., TAPE	69-025C-06A	DD	34	03/18/69	01/25/70
			DIST. OF ELECT 53KEV-5MEV	69-025C-02	DD	34	03/18/69	01/25/70
				69-025C-02A	DD	34	03/18/69	01/25/70
				69-025C-05	DD	34	03/18/69	01/25/70
					DD	34	03/18/69	01/25/70
					DD	34	03/18/69	01/25/70
		DD	34	03/18/69	01/25/70			

SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME DATA SET NAME	NSSDC ID	DATA SET INFORMATION			
					FORM	QUANTITY	TIME SPAN OF DATA	
OV3-3 JACCHIA VAMPOLA	08/04/66		ELECTRON SPECTROMETER DATA, TAPE	69-025C-05A	DD	34	03/18/69	01/25/70
			DV 3-3, ATMOS DRAG DENSITY	66-070A				
			ATMOS DENSITY TABLES, FICHE	66-070A-09				
			OV3-3, MAG. ELECT SPECT	66-070A-09A	FR	1	01/01/69	01/14/70
			ELECTRON FLUXES, TAPE	66-070A-05				
			PERP ELECTRON FLUXES, TAPE	66-070A-05A	DD	17	08/04/66	09/06/67
			PERP ELECTRONS AT L .LT. 10, TAPE	66-070A-05B	DD	8	08/04/66	09/06/67
			EQUATORIAL ELECTRON FLUXES, TAPE	66-070A-05C	DD	1	08/04/66	09/06/67
			NSSDC STANDARD TAPES V2, OF 05A	66-070A-05D	DD	1	08/04/66	09/06/67
			7094 VERSION OF DATA SET 05A	66-070A-05E	DB	6	08/04/66	09/06/67
			REFORMATTED (7094) VERSION OF 05C	66-070A-05F	DD	17	08/04/66	09/06/67
			REFORMATTED (7094) VERSION OF 05D	66-070A-05G	DD	1	08/04/66	09/06/67
			REFORMATTED (7094) VERSION OF 05B	66-070A-05H	DD	1	08/04/66	09/06/67
			NSSDC STANDARD TAPES V3, OF 05A	66-070A-05I	DD	8	08/04/66	09/06/67
B-FLUX PRS, E.L., SORTED L=1.7-2.3	66-070A-05J	DB	5	08/04/66	09/06/67			
	66-070A-05K	DD	1					
P 11-AS SCARF	08/14/64		P 11-AS, VLF ELECTRIC FIELDS	64-045B				
			VLF ELECTRIC FIELD	64-045B-06				
P 14 BRIDGE	03/25/61		P 14, FARADAY CUP PLASMA PROBE	61-010A				
			TELE-TRY RECORDS, F SHIFT CALIB	61-010A-02				
PAGEDS 1 SWANSON	06/24/66		PAGEDS 1, OPTICAL	61-010A-02A	MO	3	03/25/61	03/27/61
			USC+GS OPTICAL NEWMST	66-056A				
			USC+GS OPTICAL DATA INPUT	66-056A-02	DD	1	07/20/66	12/31/67
			USC+GS OPTICAL PASS SUMMARIES	66-056A-02B	DD	3	07/20/66	12/31/67
			USC+GS OPTICAL CORRECTED NEWMST	66-056A-02C	DD	1	07/20/66	12/31/67
			USC+GS OPTICAL CORRECTED PASS SUM	66-056A-02D	DD	1	07/20/66	06/07/67
			USC+GS CORRECTED OPTICAL DATA	66-056A-02E	DD	1	07/20/66	06/07/67
			USAF OPTICAL NEWMST	66-056A-02F	DD	42	07/20/66	11/14/70
			USAF OPTICAL DATA INPUT	66-056A-02G	DD	1	09/20/67	01/10/69
			USAF OPTICAL PASS SUMMARIES	66-056A-02H	DD	1	09/20/67	01/10/69
			USC+GS OPTICAL DATA - GEONAUTICS	66-056A-02I	DD	1	09/20/67	01/10/69
				66-056A-02J	DD	3	08/11/66	03/15/67
				65-009A				
			PEGASUS 1 NAUMANN	02/16/65		PEGASUS 1, METEOROID DETECTORS	65-009A-01	
CARDS AND TAPE IMAGES OF CARDS	65-009A-01A	DD				1	02/17/65	03/29/66
PEGASUS 2 NAUMANN	05/25/65		PEGASUS 2, MICROMETEORITE	65-039A				
			CARDS AND TAPE IMAGES OF CARDS	65-039A-01	DD	1	05/25/65	10/31/67
PEGASUS 3 NAUMANN	07/30/65		PEGASUS 3, MICROMETEORITE	65-060A				
			CARDS AND TAPE IMAGES OF CARDS	65-060A-01	DD	1	07/30/65	08/15/67
PIONEER 1 SONETT	10/11/58		PIONEER 1, IONIZATION CHAMBER	58-007A				
			SANBORN OSCILLOGRAMS AND CALIBRAT	58-007A-01	MO	2	10/11/58	10/13/58
			IONIZING RADIATION VS ALT PLOT	58-007A-01B	FR	1	10/11/58	10/11/58
			PIONEER 1, SEARCH COIL MAGNETOMETR	58-007A-02				
SONETT			PLOTS OF B(PERP) AND PHASE VS TIME	58-007A-02A	MO	1	10/11/58	10/11/58
			SANBORN OSCILLOGRAMS	58-007A-02B	MO	2	10/11/58	10/13/58
PIONEER 5 GREENSTADT	03/11/60		PIONEER 5, SEARCH COIL MAG	60-001A				
			TABLES AND GRAPHS OF T, MAG AMP	60-001A-02	MF	1	03/11/60	05/06/60
			COMPUTER LISTINGS OF TELEMETRY	60-001A-02A	MF	5	03/11/60	07/11/60
			SANBORN OSCILLOGRAMS AND CALIBRAT	60-001A-02B	MO	12	03/11/60	07/05/60
			PIONEER 5, TRIP COINC PROP COUNTER	60-001A-02C				
			PLOTS TRIP. +SINGLE DATA VS TIME	60-001A-01	MO	1	03/11/60	05/10/60
			DIGITAL TRIP. +SINGLE DATA (TIME)	60-001A-01A	MO	5	03/11/60	05/16/60
			PION 5, ION CH+GM(E/1.55, 2.86 P)	60-001A-01B				
			TABULATIONS RATES VS T MFLM	60-001A-03	MO	1	03/11/60	04/29/60
			SANBORN OSCILLOGRAMS	60-001A-03A	MO	12	03/11/60	07/05/60
			COMPUT LSTNG RATES VS T MFLM	60-001A-03B	MO	12	03/11/60	07/05/60
				60-001A-03D	MO	2	03/11/60	05/17/60
				65-105A				
			PIONEER 6 ANDERSON	12/16/65		EPHEMERIS, ORBIT PLOT	65-105A-00D	HI
EPHEMERIS TAPES	65-105A-00E	DD				9	12/16/65	05/16/72
BRIDGE			COMPRESSED EPHEMERIS TAPES	65-105A-00F	DD	1	12/16/65	05/16/72
			COROTATION DELAY TIME LISTINGS	65-105A-00G	MP	1	12/16/65	05/01/72
ESHLEMAN			PIONEER 6, CELESTIAL MECHANICS	65-105A-07				
			CELESTIAL MECHANICS MAG. TAPES	65-105A-07A	DD	2	12/18/65	09/24/67
			PIONEER 6, FARADAY CUP	65-105A-02				
			PLOTS OF VEL, DEN, TEMP, VS TIME	65-105A-02A	MO	1	12/18/65	04/03/69
			MIT PLASMA PARAM 1 HR AV GEDPHYSB	65-105A-02B	BT	11	03/01/69	02/28/70
			NSSDC PLASMA PUBLICATION-MIT DATA	65-105A-02C	FR	8	12/16/65	05/18/71
			HR AVG PLASMA PARAMETERS ON TP	65-105A-02D	DD	1	12/16/65	05/09/71
			PIONEER 6, TWD FREQUENCY RECEIVER	65-105A-04				
			TOTAL ELECT CONTENT, HRLY VAL (DD)	65-105A-04A	DD	1	12/16/65	07/11/66
			TOTAL ELECT CONTENT, HRLY VAL (MO)	65-105A-04B	MO	1	12/16/65	07/11/66
			CORRECTED ELECT DENSITY, TAPE	65-105A-04C	DD	1	01/09/66	05/25/66
			CORRECTED ELECT DENS. PLOTS, 35MM	65-105A-04E	MO	1	01/10/66	06/01/66
			PIONEER 6, SUP. CONJUNC. FARADAY ROT	65-105A-08				
			SUPERIOR CONJ. FARADAY ROTATION	65-105A-08A	DD	1	10/12/66	11/24/66
PIONEER 6, COSMIC RAY DETECTOR	65-105A-05							
HOURLY COUNT RATES, MFILM LISTING	65-105A-05A	MO	1	12/16/65	02/06/67			
HOURLY COUNT RATES, MFILM PLOTS	65-105A-05B	MO	1	12/16/65	01/25/67			
NESS			PIONEER 6, SINGLE AXIS MAGNETOMETE	65-105A-01				
			30 SEC VR MAGNETIC FIELD AVG, TAPE	65-105A-01A	DD	3	01/26/66	07/26/66
			HOURLY AVGD VR MAG FIELD, MFILM	65-105A-01B	MO	1	12/17/65	09/05/67
			HR AVG PION-6 + 7 VECTORS ON TAPE	65-105A-01C	DD	1	12/15/65	09/15/67
SIMPSON			PIONEER 6, COSMIC RAY TELESCOPE	65-105A-03				
			COUNT RATE + PULSE HEIGHT DATA	65-105A-03A	DD	10	12/16/65	12/30/70
			COUNT RATE PLOTS, 27 DAY EACH	65-105A-03D	MP	1	12/16/65	12/26/68
			SGD PBLSD CR PROTON COUNT RATES	65-105A-03E	BT	39	03/07/69	05/05/75
WOLFE			PIONEER 6, ELECTROSTATIC ANALYZER	65-105A-06				
			PLOTS OF PLASMA PARAMETERS	65-105A-06A	MT	22	12/16/65	03/18/74
			SOLAR GEOPHYS DATA PBLSD SOLAR WD	65-105A-06B	BT	71	12/16/65	05/05/75
			HR AVG PLASMA PARAM ON MAG TAPE	65-105A-06C	DD	2	12/18/65	03/04/66

SPACECRAFT NAME	LAUNCH DATE	EXPERIMENT NAME	NSSDC ID	FORM	QUANTITY	TIME SPAN OF DATA		
PIONEER 7	08/17/66	HOURLY AVERGD PLASMA PARAM - MFLM	65-105A-06D	MP	1	12/18/65 03/04/66		
		EPHEMERIS, ORBIT PLOTS	66-075A					
		EPHEMERIS TAPES	66-075A-00D	HI	1	08/17/66 07/09/71		
		EPHEMERIS TAPES	66-075A-00E	DD	9	08/17/66 01/02/72		
		COMPRESSED EPHEMERIS TAPES	66-075A-00F	DD	1	08/17/66 01/02/72		
		COROTATION DELAY TIME LISTINGS	66-075A-00G	MP	1	08/17/66 01/00/72		
		BRIDGE	PIONEER 7, FARADAY CUP	PLOTS OF VEL, DEN, TEMP, VS TIME	66-075A-02			
				MIT PLASMA PARAM / HR AV GEDPHYSB	66-075A-02A	MO	1	08/18/66 12/02/68
				NSSDC PLASMA PUB-MIT DATA MFLM	66-075A-02B	BT	5	06/02/69 10/31/69
				HR AVG PLASMA PARAMETERS ON TP	66-075A-02C	FR	8	08/18/66 12/02/68
				MAGNETOTAIL HIGH RES FLUXES-LIST	66-075A-02D	DD	1	08/19/66 11/29/68
		ESHLEMAN	PIONEER 7, TWO FREQUENCY BEACON	TOTAL ELECT CONTENT, HRLY VAL (DD)	66-075A-02E	MP	1	09/19/66 09/30/66
				TOTAL ELECT CONTENT, HRLY VAL (MO)	66-075A-04			
				CORRECTED ELECT DENSITY, TAPE	66-075A-04A	DD	1	08/18/66 11/29/67
				CORRECTED ELECT DENS. PLOTS, 35MM	66-075A-04B	MO	1	08/18/66 11/29/67
		LEVY	PIONEER 7, SUPERIOR CONJ FARADAY	CORRECTED ELECT DENSITY, TAPE	66-075A-04C	DD	1	08/17/66 10/26/67
				SUPERIOR CONJUNCTION FARADAY ROT	66-075A-04E	MO	1	09/12/66 05/20/69
		MCCRACKEN	PIONEER 7, COSMIC RAY ANISOTROPY	HR AVG PLASMA PARAM ON MAG TAPE	66-075A-08			
				HR AVG PION 6 + 7 VECTORS ON TAPE	66-075A-08A	DD	1	06/13/67 07/19/67
		NESS	PIONEER 7, SINGLE AXIS MAGNETOMETR	HR AVG PLASMA PARAM ON MAG TAPE	66-075A-05			
				HR AVG PION 6 + 7 VECTORS ON TAPE	66-075A-05A	MO	1	08/18/66 01/31/67
		SIMPSON	PIONEER 7, COSMIC RAY TELESCOPE	HR AVG PION 6 + 7 VECTORS ON TAPE	66-075A-05B	MO	1	08/17/66 01/28/67
				COUNT RATE + PULSE HEIGHT DATA	66-075A-01			
				COUNT RATE PLOTS, 27 DAYS EACH	66-075A-01A	DD	4	08/17/66 02/25/67
		WOLFE	PIONEER 7, ELECTROSTATIC ANALYZER	SGD PBLSD CR PROTON COUNT RATES	66-075A-01B	DD	1	08/17/66 10/29/67
				PLLOTS OF PLASMA PARAMETERS	66-075A-01C	DD	1	08/17/66 10/27/67
				SOLAR GEOPHYS DATA PBLSD SOLAR WD	66-075A-06A	DD	8	08/17/66 12/29/67
		PIONEER 8	12/13/67	EPHEMERIS TAPES	66-075A-06B	MP	1	08/17/66 12/27/68
				EPHEMERIS TAPES	66-075A-06E	BT	32	03/07/69 08/07/71
				EPHEMERIS TAPES	66-075A-03			
				EPHEMERIS TAPES	66-075A-03A	MP	11	08/17/66 02/09/69
				EPHEMERIS TAPES	66-075A-03B	BT	56	05/21/75 05/21/75
				EPHEMERIS TAPES	66-075A-03C	DD	1	08/19/66 11/28/66
				EPHEMERIS TAPES	66-075A-03D	MP	1	08/19/66 11/28/66
				EPHEMERIS TAPES	67-123A			
EPHEMERIS TAPES	67-123A-00D			DD	6	12/13/67 11/15/71		
EPHEMERIS TAPES	67-123A-00E			DD	1	12/13/67 11/15/71		
PIONEER 8	12/13/67	EPHEMERIS TAPES	67-123A-00F	MP	1	12/13/67 11/01/71		
		EPHEMERIS TAPES	67-123A-03					
		EPHEMERIS TAPES	67-123A-03A	DD	1	12/14/67 08/25/69		
		EPHEMERIS TAPES	67-123A-03B	MO	1	12/14/67 08/25/69		
		EPHEMERIS TAPES	67-123A-03C	DD	1	12/19/67 03/07/71		
		EPHEMERIS TAPES	67-123A-03D	MO	1	02/20/68 08/30/70		
		EPHEMERIS TAPES	67-123A-05					
		EPHEMERIS TAPES	67-123A-05A	DD	6	12/13/67 03/31/69		
		EPHEMERIS TAPES	67-123A-05B	MP	3	03/21/69 12/31/70		
		EPHEMERIS TAPES	67-123A-01					
PIONEER 8	12/13/67	EPHEMERIS TAPES	67-123A-01A	MO	1	12/23/67 12/07/68		
		EPHEMERIS TAPES	67-123A-01B	DD	3	12/13/67 12/03/68		
		EPHEMERIS TAPES	67-123A-01C	DD	1	12/17/67 12/30/69		
		EPHEMERIS TAPES	67-123A-07					
		EPHEMERIS TAPES	67-123A-07A	MO	16	12/13/67 10/07/68		
		EPHEMERIS TAPES	67-123A-07B	MO	2	12/13/67 09/23/68		
		EPHEMERIS TAPES	67-123A-06					
		EPHEMERIS TAPES	67-123A-06A	MP	1	12/13/67 04/10/68		
		EPHEMERIS TAPES	67-123A-06B	MP	1	12/13/67 04/21/68		
		EPHEMERIS TAPES	67-123A-06C	BT	5	12/01/69 05/28/75		
PIONEER 8	12/13/67	EPHEMERIS TAPES	67-123A-06D	MP	1	12/13/67 11/05/71		
		EPHEMERIS TAPES	67-123A-06E	MO	1	12/13/67 11/06/71		
		EPHEMERIS TAPES	67-123A-02					
		EPHEMERIS TAPES	67-123A-02A	MT	36	12/14/67 01/05/74		
		EPHEMERIS TAPES	68-100A					
		EPHEMERIS TAPES	68-100A-00D	DD	6	11/08/68 04/16/72		
		EPHEMERIS TAPES	68-100A-00E	DD	1	11/08/68 04/16/72		
		EPHEMERIS TAPES	68-100A-00F	MP	1	11/00/68 04/01/72		
		EPHEMERIS TAPES	68-100A-00G	HJ	1			
		EPHEMERIS TAPES	68-100A-03					
PIONEER 9	11/08/68	EPHEMERIS TAPES	68-100A-03A	DD	1	11/08/68 07/16/69		
		EPHEMERIS TAPES	68-100A-03B	MO	1	11/09/68 07/16/69		
		EPHEMERIS TAPES	68-100A-03C	DD	1	11/11/68 03/07/71		
		EPHEMERIS TAPES	68-100A-03D	MO	1	04/04/69 08/27/70		
		EPHEMERIS TAPES	68-100A-03E	BT	3			
		EPHEMERIS TAPES	68-100A-03F	DD	1			
		EPHEMERIS TAPES	68-100A-05					
		EPHEMERIS TAPES	68-100A-05A	MP	2	11/08/68 09/25/70		
		EPHEMERIS TAPES	68-100A-07					
		EPHEMERIS TAPES	68-100A-07A	MP	1	11/08/68 02/27/69		
PIONEER 9	11/08/68	EPHEMERIS TAPES	68-100A-07B	MO	9	11/09/68 09/07/69		
		EPHEMERIS TAPES	68-100A-07C	MO	2	12/03/68 09/06/69		
		EPHEMERIS TAPES	68-100A-07D	DD	4	11/08/68 07/03/69		
		EPHEMERIS TAPES	68-100A-01					
		EPHEMERIS TAPES	68-100A-01A	MO	2	11/08/68 06/13/69		
		EPHEMERIS TAPES	68-100A-06					
		EPHEMERIS TAPES	68-100A-06A	BT	49	12/01/69 08/18/74		
		EPHEMERIS TAPES	68-100A-06B	MP	1	11/08/68 09/04/71		
		EPHEMERIS TAPES	68-100A-06C	MO	1	11/08/68 09/04/71		
		EPHEMERIS TAPES	68-100A-02					
PIONEER 10	03/03/72	EPHEMERIS TAPES	68-100A-02A	MT	16	11/08/68 08/18/74		
		EPHEMERIS TAPES	72-012A					
		EPHEMERIS TAPES	72-012A-00E	DD	20	03/04/72 05/01/84		
		EPHEMERIS TAPES	72-012A-00F	DD	1	04/18/72 08/28/87		
		EPHEMERIS TAPES	72-012A-00G	DD	1	04/18/72 08/28/87		
		EPHEMERIS TAPES	72-012A-09					
		EPHEMERIS TAPES	72-012A-09A	DD	1	10/05/73 12/28/73		
		EPHEMERIS TAPES	72-012A-09B	DD	1	11/13/81 12/09/81		
		EPHEMERIS TAPES	72-012A-00E	DD	20	03/04/72 05/01/84		
		EPHEMERIS TAPES	72-012A-00F	DD	1	04/18/72 08/28/87		

SPACECRAFT NAME	LAUNCH DATE	NSSDC ID	DATA SET INFORMATION			
INVESTIGATOR NAME	EXPERIMENT NAME DATA SET NAME		FORM	QUANTITY	TIME SPAN OF DATA	
BARNES	PIONEER 10,2 QUAD'SPHERE ANALYZRS	72-012A-13				
	PLOTS OF BULK SPEED VS TIME-FILM	72-012A-13A	MO	1	04/18/72	12/12/73
	SOLAR WIND PROTON BULK SPEED DATA	72-012A-13B	DD	8	04/18/72	12/31/79
	FULL HISTORY, SOLAR WIND PROTONS	72-012A-13C	DD	1	04/18/72	12/15/86
	HR AVG SOLAR WIND PROTONS+MOMENTS	72-012A-13D	DD	1	04/18/72	12/13/86
	DAILY AVG SOL WIND PROTON+MOMENTS	72-012A-13E	DD	1	04/18/72	11/04/86
	FULL HISTORY SOL WIND PROT PLOTS	72-012A-13F	FR	7	04/18/72	06/25/83
	54 DAY S W PROTON T,N,V PLOTS	72-012A-13G	FR	2	04/18/72	06/25/83
	LIST DAY AVG S W PROTON+MOMENTS	72-012A-13H	FR	1	04/18/72	06/25/83
	FULL HISTORY SOLAR WIND (VAX VER)	72-012A-13I	DD	1	04/18/72	12/15/86
	HR AVG SOLAR WIND PRO+MNT (VAX VER)	72-012A-13J	DD	1	04/18/72	12/13/86
	DAILY AVG SOLAR WIND PRO+MNT (VAX	72-012A-13K	DD	1	04/18/72	11/04/86
	FILLIUS	PIONEER 10, JOVIAN TRAPPED PARTICL	72-012A-05			
ENCOUNTER DATA SUMMARY TAPES		72-012A-05A	DD	6	11/25/73	12/19/73
ENCOUNTER DATA ANALYSIS TAPE		72-012A-05B	DD	1	12/04/73	12/05/73
INTERPLANETARY DATA SUMMARY TAPES		72-012A-05C	DD	3	03/03/72	05/30/77
INTERPLANETARY DATA PLOTS,MFILM		72-012A-05E	MP	1	03/03/72	02/09/82
24H INHOMOG COMPRESD IP SUMRY DATA	72-012A-05F	DD	2	03/03/72	12/31/88	
GENRELS	PIONEER 10, IMAGE PHOTOPOLARIMTR	72-012A-07				
	COLOR PRESS RELEASE PHOTOGRAPHY	72-012A-07A	VC	25		
	POLARIZATION DATA ON MICROFICHE	72-012A-07B	FR	185	04/26/72	07/20/75
	BLACK AND WHITE PHOTOGRAPHY	72-012A-07C	YH	165	12/02/73	12/05/73
	B/W 8X10 PHOTOGRAPHY	72-012A-07D	YI	52	12/02/73	12/05/73
	INDEXES OF DATA	72-012A-07E	FR	1	01/26/73	02/15/73
	POLARIZATION DATA ON TAPE	72-012A-07F	DD	10	04/26/72	07/20/75
	JUPITER IMAGE LOG ON MICROFICHE	72-012A-07G	FR	1	11/25/73	12/15/73
	COLOR PHOTOGRAPHY	72-012A-07H	ZT	40	12/01/73	12/05/73
	INDEX OF JUPITER IMAGES	72-012A-07J	HI	5		
	B/W PRESS RELEASE PHOTOGRAPHY	72-012A-07K	UC	21		
	PIONEER 10, UV PHOTOMETER,200-800A	72-012A-06				
	JUDGE	EUV EDR PHOTON EMISSION DATA	72-012A-06A	DD	45	03/11/72
USC ULTRAVIOLET DATA PLOTS		72-012A-06B	MP	1	03/30/72	09/25/80
KINARD	PIONEER 10,METEOROID DETECTOR	72-012A-04				
	METEOROID ENVIRONMENT DATA/JUP	72-012A-04A	FR	1		
KLIORE	COMPLETE EVENT TIMES, CHN 0+1, FICH	72-012A-04B	FR	1	06/09/72	08/30/80
	PIONEER 10, S-BAND OCCULTATION	72-012A-10				
MCDONALD	JUP OCCULT - FINAL PLTS/LISTS MFLM	72-012A-10A	MP	1	12/04/73	12/04/73
	10 OCCULT - FINAL PLTS/LISTS MFLM	72-012A-10B	MP	1	12/04/73	12/04/73
	10 OCCULT -- INTERMED. DATA, TAPE	72-012A-10C	DD	1	12/04/73	12/04/73
	10 OCCULT -- RED. TM SIGNALS, TAPE	72-012A-10D	DD	2	12/04/73	12/04/73
	JUP OCCULT -- INTERMED. DATA, TAPE	72-012A-10E	DD	1	12/04/73	12/04/73
	JUP OCCULT - RED. TM SIGNALS, TAPE	72-012A-10F	DD	2	12/04/73	12/04/73
SIMPSON	PIONEER 10, CHARGED PARTICLE TELE.	72-012A-12				
	15-MIN AVERAGED JUPITER ENCOUNTER	72-012A-12A	DD	1	11/26/73	12/15/73
	6-HR AVERAGED INTERPLANETARY DATA	72-012A-12B	DD	1	03/06/72	12/31/88
SMITH	PIONEER 10, CHARGED PARTICLE COMP	72-012A-02				
	SOLROT COUNT RATE PLOTS, MFILM	72-012A-02A	MO	2	03/03/72	01/14/74
	PULSE HEIGHT ANALYSIS DATA, TAPES	72-012A-02B	DD	61	03/03/72	12/31/88
	5-MIN AVG. COUNT RATE TAPES	72-012A-02C	DD	28	03/03/72	12/31/88
SOBERMAN	PIONEER 10,3-AXIS HELIUM MAGNETOM	72-012A-01				
	ENCOUNTER 1 MIN AV DATA PLOTS,FLM	72-012A-01D	MO	1	11/25/73	12/15/73
	1 MIN, HOURLY, DAILY AVG. CRUISE	72-012A-01E	DD	49	02/27/72	11/17/75
	1 MIN AVGD VR MAG FIELD DATA, FILM	72-012A-01F	MO	1	09/03/72	09/30/72
	JUPITER ENC. TRAJ. INSIDE TRJ JC CD	72-012A-01G	DD	1	12/03/73	12/04/73
VAN ALLEN	PIONEER 10, ASTEROID ASTRONOMY	72-012A-03				
	ASTEROID/METEOROID/SKY EMISSIONS	72-012A-03A	DD	55	03/09/72	01/07/76
	DATA ANALYSIS, FINAL RPT	72-012A-03B	FR	5		
WEINBERG	PIONEER 10, JOVIAN CHARGED PARTICL	72-012A-11				
	PION-10 JUPITER ENCOUNTER TAPES	72-012A-11A	DD	3	11/25/73	12/18/73
	ONE HOUR CRUISE AVERAGES	72-012A-11B	DD	3	03/03/72	03/23/88
	24-HR CORRECTED CRUISE AVGS+TRAJ.	72-012A-11C	DD	1	03/03/72	03/23/88
ACUNA	PIONEER 11, FLUXGATE MAGNETOMETER	73-019A-14				
	JOV. ENCOUNTER 5 MIN AVGS, TAPE	73-019A-14A	DD	1	12/02/74	12/03/74
ANDERSON	SATURN ENCOUNTER 5 MIN AVG DATA	73-019A-14B	DD	1	09/01/79	09/01/79
	JOVIAN ENCOUNTER,36-S AVGS, TAPE	73-019A-14C	DD	1	12/03/74	12/03/74
	SATURN ENCOUNTER,1+2-MIN AVS,TAPE	73-019A-14D	DD	1	09/01/79	09/01/79
	PIONEER 11, CELESTIAL MECHANICS	73-019A-09				
BARNES	DOPPLER TRACKING (JUPITER ENCNTR)	73-019A-09A	DD	1	04/17/74	12/25/74
	DOPPLER TRACKING DATA SATURN ENCO	73-019A-09B	DD	1	08/01/79	09/18/79
	PIONEER 11,2 QUAD'SPHERE ANALYZRS	73-019A-13				
	SOLAR WIND PROTON BULK SPEED DATA	73-019A-13A	DD	5	04/21/73	12/31/79
	FULL HISTORY, SOLAR WIND PROTONS	73-019A-13B	DD	1	04/21/73	05/08/86
	HR AVG SOLAR WIND PROTONS+MOMENTS	73-019A-13C	DD	1	04/21/73	05/04/86
	DAILY AVG SOL WIND PROTON+MOMENTS	73-019A-13D	DD	1	04/21/73	04/17/86
	FULL HISTORY SOL WIND PROT PLOTS	73-019A-13E	FR	6	04/21/73	12/06/81
	54-DAY S W PROTON T,N,V PLOTS	73-019A-13F	FR	1	04/21/73	12/06/81
	LIST DAY AVG S W PROTON+MOMENTS	73-019A-13G	FR	1	04/21/73	12/06/81
	FULL HISTORY SOLAR WIND (VAX VER)	73-019A-13H	DD	1	04/21/73	05/08/86
	DAILY AVG SOLAR WIND PRO+MNT (VAX	73-019A-13I	DD	1	04/21/73	05/04/86
	HR AVG SOLAR WIND PRO+MNT (VAX VER)	73-019A-13J	DD	1	04/21/73	04/17/86
FILLIUS	PIONEER 11, JOVIAN TRAPPED PARTICL	73-019A-05				
	ENCOUNTER DATA SUMMARY TAPES	73-019A-05A	DD	4	11/25/74	12/09/74
	ENCOUNTER BINARY REDUCTION TAPES	73-019A-05B	DD	1	12/02/74	12/03/74
	INTERPLANETARY DATA SUMMARY TAPES	73-019A-05C	DD	2	04/16/73	05/31/77
	SATURN ENCTR BINARY REDUCTION 1PS	73-019A-05D	DD	10	08/30/79	09/04/79
INTERPLANETARY DATA PLOTS, MFILM	73-019A-05E	MP	1	04/16/73	02/09/82	
24H INHOMOG COMPRESD IP SUMRY DATA	73-019A-05G	DD	1	04/16/73	12/29/88	
GENRELS	PIONEER 11, IMAGE PHOTOPOLARIMTR	73-019A-07				
	COLOR PRESS RELEASE PHOTOGRAPHY	73-019A-07A	VC	25		
	POLARIZATION DATA ON MICROFICHE	73-019A-07B	FR	256	05/30/73	09/05/79
	BLACK & WHITE POLARIMETER IMAGERY	73-019A-07C	YH	288	11/30/74	12/04/74
PIONEER 11	04/06/73					
ACUNA	ATTITUDE + HEC TRAJECTORY, TAPE	73-019A-00E	DD	1	04/21/73	10/22/87
	ATTITUDE + HEC TRAJECTORY (VAX VR	73-019A-00F	DD	1	04/21/73	10/22/87

SPACECRAFT NAME INVESTIGATOR NAME	LAUNCH DATE EXPERIMENT NAME DATA SET NAME	NSSDC ID	DATA SET INFORMATION										
			FORM	QUANTITY	TIME SPAN OF DATA								
SCARF	PI0780R-ELECTRIC FIELD DET	78-051A-12B	DD	1	04/04/79 06/03/79								
		78-051A-12C	DD	1	06/08/79 08/08/79								
		78-051A-12D	FR	95	03/05/82 07/23/83								
		78-051A-12E	FR	1980	12/05/78 01/14/83								
		78-051A-12F	DD	4	12/05/78 05/28/83								
		78-051A-12G	DD	31	12/06/78 09/30/84								
		78-051A-12H	DD	19	12/05/78 07/23/84								
		78-051A-13											
		78-051A-13A	DD	10	12/05/78 11/26/81								
		78-051A-13B	DD	1	06/08/79 08/08/79								
		78-051A-13C	FR	1980	12/05/78 01/14/83								
		SHAPIRO	PI0780R, CELESTIAL MECHANICS	78-051A-13D	DD	31	12/06/78 09/30/84						
78-051A-13E	DD			4	12/05/78 05/28/83								
78-051A-13F	DD			19	12/05/78 07/23/84								
78-051A-21													
78-051A-21A	DD			1	04/25/79 05/28/79								
78-051A-21B	DD			1	04/25/79 05/28/79								
STEWART	PI0780R,UV SPECTOMTR(1100-3400A)			78-051A-15	YC	4	05/29/79 05/29/79						
				78-051A-15A									
				78-051A-15B	DD	10	12/05/78 11/26/81						
				TAYLOR	PI0780R,TEMPERATURE SOUNDER (DIR)	78-051A-16							
						78-051A-16A	DD	2	12/12/78 02/14/79				
						78-051A-16B	YC	1					
		78-051A-16C	DD			1	12/08/78 01/13/79						
		TAYLOR, JR.	PI0780R, ION MASS SPECT. (1-60 AMU)			78-051A-17							
						78-051A-17A	DD	10	12/05/78 11/26/81				
						78-051A-17B	DD	3	12/05/78 02/18/87				
						78-051A-17C	DD	8	12/05/78 02/25/87				
						TRAVIS	PI0780R, CLOUD PHOTOPOLARIMETER	78-051A-06					
78-051A-06A	ZC							17	12/13/78 05/28/79				
78-051A-06B	DD							72	12/08/78 05/14/86				
78-051A-06C	YC							420	12/05/78 07/15/79				
WOOD	PI0780R,ATM.SOL.CORONA TURBL.OTUR			78-051A-22									
				78-051A-22A	DD			1	12/13/78 02/05/79				
				78-078A									
				PIONEER VENUS 2 TAYLOR, JR.	PI078PA, ION MASS SPECTROMETER			78-078A-02					
		78-078A-02B	DD					1	12/09/78 12/09/78				
		78-078A-03											
		VON ZAHN	PI078PA,NEUTRAL PART.MASS SPECTMR					78-078A-03B	HI	2	12/09/78 12/09/78		
								78-078D					
						PIONEER VENUS PROBE LRG BOESE	PI078PB,IR RADIOMETER	78-078D-05					
								78-078D-05A	DD	1	12/09/78 12/09/78		
								78-078D-09					
								COUNSELMAN	PI078PB,ATMS.CIRCULATION PATTERNS	78-078D-09B	DD	1	12/09/78 12/09/78
78-078D-11													
CROFT	PI078PB,ATMOS. PROPAGATION (MPRO)									78-078D-11A	MP	1	12/21/87 02/26/87
										78-078D-11B	MP	1	12/21/78 02/26/79
				78-078D-11C	DD					1	12/09/78 12/09/78		
				HOFFMAN	PI078PB,NEUTRAL PART.MASS SPECTRM					78-078D-06			
										78-078D-06A	MP	1	12/09/78 12/09/78
		78-078D-04											
		OYAMA	PI078PB, GAS CHROMATOGRAPH							78-078D-04A	DD	1	12/09/78 12/09/78
						78-078D-02							
						RAGENT	PI078PB,CLOUD EXTENT,STRUC.,DISTR			78-078D-02A	DD	1	12/09/78 12/09/78
										78-078D-01			
								SEIFF	PI078PB,ATMOSPHERIC STRUCTURE	78-078D-01A	DD	1	12/09/78 12/09/78
										78-078D-07			
TDMASKO	PI078PB,SOLAR ENERGY PENETRATION									78-078D-07A	DD	1	12/09/78 12/09/78
										78-078E			
										PIONEER VENUS PROBE SM1 COUNSELMAN	PI078PC,ATMS.CIRCULATION PATTERNS	78-078E-03	
				78-078E-03B	DD							1	12/09/78 12/09/78
				78-078E-07									
				CROFT	PI078PC,ATMOSPH. PROPAGATION(MPRO)							78-078E-07A	MP
		78-078E-07C	DD									1	12/09/78 12/09/78
		RAGENT	PI078PC,CLOUD EXTENT,STRUC.,DISTR									78-078E-02	
						78-078E-02A	DD					1	12/09/78 12/09/78
						78-078E-02B	DD					1	12/09/78 12/09/78
						78-078E-02C	DD	1	12/09/78 12/09/78				
						SEIFF	PI078PC,ATMOSPHERIC STRUCTURE	78-078E-01					
78-078E-01A	DD							1	12/09/78 12/09/78				
SUOMI	PI078PC, INFRARED RADIOMETER							78-078E-04					
								78-078E-04A	DD	1	12/09/78 12/09/78		
								78-078F					
								PIONEER VENUS PROBE SM2 COUNSELMAN	PI078PD,ATMS.CIRCULATION PATTERNS	78-078F-03			
				78-078F-03B	DD					1	12/09/78 12/09/78		
				78-078F-07									
		CROFT	PI078PD,ATMOSPH. PROPAGATION(MPRO)	78-078F-07A	MP					1	12/09/78 12/09/78		
				78-078F-07B	MP					1	12/09/78 12/09/78		
				78-078F-07C	DD					1	12/09/78 12/09/78		
				RAGENT	PI078PD,CLOUD EXTENT,STRUC.,DISTR					78-078F-02			
						78-078F-02A	DD			1	12/09/78 12/09/78		
						78-078F-02B	DD			1	12/09/78 12/09/78		
78-078F-02C	DD					1	12/09/78 12/09/78						
SEIFF	PI078PD,ATMOSPHERIC STRUCTURE					78-078F-01							
						78-078F-01A	DD			1	12/09/78 12/09/78		
						SUOMI	PI078PD, INFRARED RADIOMETER	78-078F-04					
								78-078F-04A	DD	1	12/09/78 12/09/78		
								78-078G					
		PIONEER VENUS PROBE SM3 COUNSELMAN	PI078PE,ATMS.CIRCULATION PATTERNS					78-078G-03					
								78-078G-03B	DD	1	12/09/78 12/09/78		
								78-078G-07					
				CROFT	PI078PE,ATMOSPH. PROPAGATION(MPRO)			78-078G-07A	MP	1	12/21/78 02/26/79		
								78-078G-07B	MP	1	12/09/78 12/09/78		
								78-078G-07C	DD	1	12/09/78 12/09/78		
								RAGENT	PI078PE,CLOUD EXTENT,STRUC.,DISTR	78-078G-02			
78-078G-02A	DD									1	12/09/78 12/09/78		

SPACECRAFT NAME INVESTIGATOR NAME	LAUNCH DATE EXPERIMENT NAME DATA SET NAME	NSSDC ID	DATA SET INFORMATION			
			FORM	QUANTITY	TIME SPAN	
					OF DATA	
	(SN) SED AMB. BKGR. RAD., SP. FN.	78-078C-02B	DD	1	12/09/78	12/09/78
	SED TEMP VS TIME DATA	78-078C-02C	DD	1	12/09/78	12/09/78
	P10/BPE, ATMOSPHERIC STRUCTURE	78-078C-01				
	(SAS) SED LOW ATMOS PROPERTIES	78-078C-01A	DD	1	12/09/78	12/09/78
	P10/BPE, INFRARED RADIOMETER	78-078C-04				
	SNFR SED NET FLUX RADIOMETER	78-078C-04A	DD	1	12/09/78	12/09/78
PROGNOZ 3	02/15/73	73-009A				
	LOGACHEV	PROGNOZ 3, ENERGETIC PART. DETECTOR				
		HR AVG ENERG PART FLUXES ON FICHE	FR	3	02/15/73	02/24/74
PROGNOZ 6	09/22/77	77-093A				
	EROSHENKO	PROGNOZ 6, 3 AXIS FLUX MAGNETOMETER				
		5 MIN AVER B-FIELD VECTOR, TAPE	DD	1	09/26/77	01/24/78
PROGNOZ 7	10/30/78	78-101A				
	DOLGINOV	PROGNOZ 7, THREE AXIS FLUX MAG				
		5 MIN AVERAGED MAG FIELD VECTOR	DD	1	11/10/78	06/02/79
	VAISBERG	PROGNOZ 7, PLASMA SPECTROMETER				
		H+ & HE++ FLUX, V, T, & DEN, TAPE	DD	1	11/03/78	06/12/79
		PLOTS OF HR AVG N, V, T ON MFICHE	FR	2	11/03/78	06/10/79
PROGNOZ 9	07/01/83	83-067A				
	UNKNOWN	SOLAR X-RAY SPECTROMETER				
		SOLAR X-RAY SURVEY PLOTS, MFICHE	FR	5	07/01/83	01/13/84
PROGNOZ 10	04/26/85	85-033A				
	EROSHENKO	ORBIT PLOTS, BOUNDARY X'NGS, FICHE	FR	2	04/30/85	11/05/85
		PR10, TRIAXIAL FLUXGATE MAG, SC-76				
		10 MIN AVER B-FIELD VECTOR	DD	2	04/27/85	11/04/85
		HR-AVG B & ENERGETIC E-, H+, HE++	DD	1	04/26/85	11/05/85
	LICKIN	PR10, SOLAR X-RAY PHOTOM. (RF-2P)				
		XRAYS 2-4KEV, 1-MIN AVG. FLUX PLOTS	FR	1	04/26/85	10/15/85
	LUTSENKO	PR10, ENERG PARTCLS/SHOCKS, ECHNOV				
		HR-AVG ENERGETIC E-, H+, HE++, & B	DD	1	04/26/85	11/05/85
	ZASTENKER	PR10, PLASMA SPECTROMETERS, BIFRAM				
		HOURLY SOLAR WIND PARAMS, TAPE	DD	1	04/30/85	10/04/85
RADSAT	10/02/72	72-076B				
	KATZ	RADSAT, TRAPPD, PRECIP PROT. ALPHAS				
		LAT. LONG. SORT, TRAP. PROT. DATA, TAPE	DD	1	10/02/72	02/28/73
RAE-A	07/04/68	68-055A				
	STONE	RAE-A, RADIO ASTR. 9FREQ. V				
		RYLE-VONBERG RECEIVER PLOTS	MO	308	09/25/68	12/25/72
	STONE	RAE A, RADIO BURSTS RECEIVERS				
		SWEPT FREQUENCY BR CONTOUR PLOTS	MO	79	05/25/69	03/13/71
		SWEPT FREQUENCY BR MULTIGRID PLOT	MO	530	09/26/68	12/03/72
		BR MULTIGRID 10-MINUTE PLOTS	MO	1041	07/23/68	07/20/71
		FULL ORBIT BURST RECEIVER PLOTS	MO	523	07/23/68	12/22/72
RAE-B	06/10/73	73-039A				
	STONE	RAE-B, RADIO AST 9 FREQ. V ANT				
		RYLE VONBERG 24-HOUR PLOTS	MP	8	10/31/74	04/26/77
		RYLE VONBERG 24 HOUR TAPES	DD	11	07/12/73	06/28/75
	STONE	RAE-B, RADIO BURST RCVR				
		LOWER ANT., DATA SUMMARY, M/FILM	MP	1	07/12/73	06/30/75
		LOWER ANT., DATA SUMMARY - MAGTAPE	DD	2	07/12/73	03/09/76
		BURST RECEIVER HOURLY PLOTS, M/FILM	MP	49	07/12/73	04/26/77
		BURST RECEIVER 24-HOUR PLOTS	MP	12	07/12/73	04/26/77
		SPECTRAL BURST RECEIVER HRLY PLOT	MP	1	05/07/75	04/24/77
RANGER 7	07/28/64	64-041A				
	KUIPER	RANGER 7, TELEVISION				
		LUNAR PHOTOGRAPHS	IO	4308		
		ATLAS OF LUNAR PHOTOGRAPHS	FR	17		
RANGER 8	02/17/65	65-010A				
	KUIPER	RANGER 8, TELEVISION				
		LUNAR PHOTOGRAPHS	IO	7137		
		ATLAS OF LUNAR PHOTOGRAPHS	FR	5		
RANGER 9	03/21/65	65-023A				
	KUIPER	RANGER 9, TELEVISION				
		LUNAR PHOTOGRAPHS	IO	5814		
		ATLAS OF LUNAR PHOTOGRAPHS	FR	5		
RELAY 1	12/13/62	62-068A				
	BROWN	RELAY 1, CHARGED PARTICLE DETS				
		L-ORD. ELECTRON-PROTON DATA, TAPE	DD	2	12/13/62	03/31/64
	MCILWAIN	RELAY 1, PROTON-ELECTRON COUNTERS				
		PROTON FLUX FORTRAN PROGRAM	CQ	3000	01/01/63	07/01/63
		PROTON-ELECTRON L SORTED, TAPE	DD	1	12/14/62	10/20/64
		10S AVER. CNT RATES TIME ORD., TAPE	DD	3	12/14/62	10/20/64
		10 S AVG COUNT RATE, TAPE	DD	5	12/14/62	10/20/64
		LOW ENERGY PROTON PLOTS, MFILM	MO	1	12/14/62	05/10/63
		HIGH ENERGY PROTON PLOTS, MFILM	MO	1	12/14/62	09/22/63
RELAY 2	01/21/64	64-003A				
	BROWN	RELAY 2, P-N JUNCT ELEC. PROT DETS				
		ELECTRON-PROTON DATA, L-ORD., TAPE	DD	6	01/21/64	12/31/65
S 15	4/27/61	61-013A				
	GARMIRE	S 15, CHARGED PARTICLE				
		COUNT RATE, LONG. LAT, B, L, UT	DD	1	04/28/61	11/12/61
	KRAUSHAAR	S 15, GAMMA RAY TELESCOPE				
		ASPECT+OBSERVE TIME GAMMA EVENTS	DD	2	04/27/61	11/17/61
S 55B	12/16/62	62-070A				
	BESWICK	S 55B, MICROMETEDRITE				
		MICROPHONE IMPACT PLOTS	FR	1	12/16/62	04/20/63
	DAVISON	S 55B, GRID DETECTORS				
		GRID DET PENETRATION PLOTS, FICHE	FR	2	12/16/62	05/30/63
	QURLTLER	S 55B, PRESSURIZED CELLS				
		PRESSURE CELL PENETRATION PLOTS	FR	2	12/16/62	07/02/63
		DETECTOR PENETRATION LISTINGS	BI	4	12/16/62	07/22/63
	SECRETAN	S 55B, COPPER WIRE CARD				
		WIRE CARD DETECTOR PLOT	FR	1	12/16/62	07/22/63
	SECRETAN	S 55B, CADMIUM SULPHIDE CELL				
		CD-S DETECTOR TABULATIONS	FR	1	12/16/62	02/09/63
		CD-5 DETECTOR PLOTS, MICROFICHE	FR	2	12/16/62	02/09/63

SPACECRAFT NAME	LAUNCH DATE	EXPERIMENT NAME	NSSDC ID	DATA SET INFORMATION		
				FORM	QUANTITY	TIME SPAN OF DATA
S 55C	11/06/64	S 55C, PRESSURIZED CELLS	64-074A			
GURTLER		PUBLISHED REPORT TN D 4284	64-074A-01	FR	2	11/06/64 11/05/65
HOLDEN		S 55C, IMPACT DETECTORS	64-074A-02	FR	2	11/06/64 11/05/65
SECRETAN		PUBLISHED REPORT TN D 4284	64-074A-03	FR	2	11/06/64 11/05/65
SIVITER		S 55C, CADMIUM SULFIDE CELLS	64-074A-03B	FR	2	11/06/64 11/05/65
		CADMIUM-SULFIDE-CELL METEOR DECT.	64-074A-04	FR	2	11/06/64 11/05/65
		S 55C, CAPACITY DETECTORS	64-074A-04A	FR	2	11/06/64 11/05/65
		PUBLISHED REPORT TN D 4284	71-096A			
S-CUBED A	11/15/71	S-CUBED A, FLUXGATE MAGNETOMIRS	71-096A-04	DD	191	11/15/71 03/05/73
CAHILL, JR.		COMMON CONDENSED EXPERIMNTR TAPES	71-096A-04A	DD	1879	03/05/73 09/30/74
		COMMON UNCONDENSED EXPRMNTN TAPES	71-096A-04B	DD	246	11/17/71 03/07/73
		COMMON SUMMARY PLOT TAPES	71-096A-04C	DD	246	11/17/71 03/07/73
		COMMON SUMMARY PLOTS, MFILM	71-096A-04D	MP	5	02/10/72 03/07/73
		COMMON QUICK LOOK PLOTS, MFILM	71-096A-04E	MP	69	12/09/71 07/20/74
		COMMON QUICK LOOK LISTINGS, MFILM	71-096A-04F	MP	77	12/09/71 07/20/74
CAHILL, JR.		S-CUBED A, SRCH COIL MAGIOMIRS	71-096A-05	DD	191	11/15/71 03/05/73
		COMMON CONDENSED EXPERIMNTR TAPES	71-096A-05A	DD	1879	03/05/73 09/30/74
		COMMON UNCONDENSED EXPRMNTN TAPES	71-096A-05B	DD	246	11/17/71 03/07/73
		COMMON SUMMARY PLOT TAPES	71-096A-05C	DD	246	11/17/71 03/07/73
		COMMON SUMMARY PLOTS, MFILM	71-096A-05D	MP	5	02/10/72 03/07/73
		COMMON QUICK LOOK PLOTS, MFILM	71-096A-05E	MP	69	12/09/71 07/20/74
		COMMON QUICK LOOK LISTINGS, MFILM	71-096A-05F	MP	77	12/09/71 07/20/74
FRITZ		S-CUBED A, 25-872KEVPROT+ALPDET	71-096A-02	DD	191	11/15/71 03/05/73
		COMMON CONDENSED EXPERIMNTR TAPES	71-096A-02A	DD	1879	03/05/73 09/30/74
		COMMON UNCONDENSED EXPRMNTN TAPES	71-096A-02B	DD	246	11/17/71 03/07/73
		COMMON SUMMARY PLOT TAPES	71-096A-02C	DD	246	11/17/71 03/07/73
		COMMON SUMMARY PLOTS, MFILM	71-096A-02D	MP	5	02/10/72 03/07/73
		COMMON QUICK LOOK PLOTS, MFILM	71-096A-02E	MP	69	12/09/71 07/20/74
		COMMON QUICK LOOK LISTINGS, MFILM	71-096A-02F	MP	77	12/09/71 07/20/74
		FLUX PLOTS ON MICROFILM	71-096A-02G	MO	33	
		PITCH ANGLE PLOTS .5 L VAL, MFILM	71-096A-02H	MO	31	11/27/71 11/01/72
		PITCH ANGLE PLOTS .1+ 2L VAL, FILM	71-096A-02I	MO	42	
		5-MIN P+ & E- DIFF SPECTRA, MFILM	71-096A-02J	MO	2	12/03/71 08/04/72
GURNETT		S-CUBED A, AC ELCT. FLD. MSRE	71-096A-07	DD	191	11/15/71 03/05/73
		COMMON CONDENSED EXPERIMNTR TAPES	71-096A-07A	DD	1879	03/05/73 09/30/74
		COMMON UNCONDENSED EXPRMNTN TAPES	71-096A-07B	DD	246	11/17/71 03/07/73
		COMMON SUMMARY PLOT TAPES	71-096A-07C	DD	246	11/17/71 03/07/73
		COMMON SUMMARY PLOTS, MFILM	71-096A-07D	MP	5	02/10/72 03/07/73
		COMMON QUICK LOOK PLOTS, MFILM	71-096A-07E	MP	69	12/09/71 07/20/74
		COMMON QUICK LOOK LISTINGS, MFILM	71-096A-07F	MP	77	12/09/71 07/20/74
HOFFMAN		S-CUBED A, 0.8-25KEV ELE. PRINA	71-096A-01	DD	191	11/15/71 03/05/73
		COMMON CONDENSED EXPRMNTN TAPES	71-096A-01A	DD	1879	03/05/73 09/30/74
		COMMON UNCONDENSED EXPRMNTN TAPES	71-096A-01B	DD	246	11/17/71 03/07/73
		COMMON SUMMARY PLOT TAPES	71-096A-01C	DD	246	11/17/71 03/07/73
		COMMON SUMMARY PLOTS, MFILM	71-096A-01D	MP	5	02/10/72 03/07/73
		COMMON QUICK LOOK PLOTS, MFILM	71-096A-01E	MP	69	12/09/71 07/20/74
		COMMON QUICK LOOK LISTINGS, MFILM	71-096A-01F	MP	77	12/09/71 07/20/74
		FLUX PLOTS ON MICROFILM	71-096A-01G	MO	33	
		PITCH ANGLE PLOTS .5 L VAL, MFILM	71-096A-01H	MO	31	11/27/71 11/01/72
		PITCH ANGLE PLOTS .1+ 2 L VAL, FILM	71-096A-01I	MO	42	
		5-MIN P+ & E- DIFF SPECTRA, MFILM	71-096A-01J	MO	2	12/03/71 08/04/72
MAYNARD		S-CUBED A, DC ELCT. FLD. MSRE	71-096A-06	DD	191	11/15/71 03/05/73
		COMMON CONDENSED EXPERIMNTR TAPES	71-096A-06A	DD	1879	03/05/73 09/30/74
		COMMON UNCONDENSED EXPRMNTN TAPES	71-096A-06B	DD	246	11/17/71 03/07/73
		COMMON SUMMARY PLOT TAPES	71-096A-06C	DD	246	11/17/71 03/07/73
		COMMON SUMMARY PLOTS, MFILM	71-096A-06D	MP	5	02/10/72 03/07/73
		COMMON QUICK LOOK PLOTS, MFILM	71-096A-06E	MP	69	12/09/71 07/20/74
		COMMON QUICK LOOK LISTINGS, MFILM	71-096A-06F	MP	77	12/09/71 07/20/74
WILLIAMS		S-CUBED A, 35-400KEV LCT-SS DET	71-096A-03	DD	191	11/15/71 03/05/73
		COMMON CONDENSED EXPERIMNTR TAPES	71-096A-03A	DD	1879	03/05/73 09/30/74
		COMMON UNCONDENSED EXPRMNTN TAPES	71-096A-03B	DD	246	11/17/71 03/07/73
		COMMON SUMMARY PLOT TAPES	71-096A-03C	DD	246	11/17/71 03/07/73
		COMMON SUMMARY PLOTS, MFILM	71-096A-03D	MP	5	02/10/72 03/07/73
		COMMON QUICK LOOK PLOTS, MFILM	71-096A-03E	MP	69	12/09/71 07/20/74
		COMMON QUICK LOOK LISTINGS, MFILM	71-096A-03F	MP	77	12/09/71 07/20/74
		FLUX PLOTS ON MICROFILM	71-096A-03G	MO	33	
		PITCH ANGLE PLOTS .5 L VAL, MFILM	71-096A-03H	MO	31	11/27/71 11/01/72
		PITCH ANGLE PLOTS .1+ 2L VAL, FILM	71-096A-03I	MO	42	
		5-MIN P+ & E- DIFF SPECTRA, MFILM	71-096A-03J	MO	2	12/03/71 08/04/72
S3-2	12/03/75	S3-2, ELECT. SENSOR (.1-1MEV)	75-114B			
VAMPOLA		8-STEP 36-317 KEV ELECT DATA BASE	75-114B-06	DD	5	
SAGE	02/18/79	SAGE, STRAT AERO + GAS EXP	79-013A			
MCCORMICK		MET. EPHEM. RAW ARCH TAPL (MERDAT)	79-013A-01	DD	233	02/21/79 11/18/81
		OZONE, AEROSDL & N02 PFL TAPE	79-013A-01C	DD	2	02/21/79 11/18/81
SAS-A	12/12/70	SAS-A, XRAY ALL-SKY SURVEY	70-107A			
GIACCONI		SOURCE LIBRARY TAPE	70-107A-01	DD	1	
		DAILY SUMMARY DATA DN TAPES	70-107A-01B	DD	350	12/16/70 05/17/71
		4U CATALOG OF X-RAY SOURCES	70-107A-01C	FR	2	12/12/70 03/18/73
		4TH UHURU SELECTED X-RAY DATA	70-107A-01D	DD	1	
SAS-B	11/15/72	SAS-B, HI-ENERGY GAMMA-RAY TELE	72-091A			
FICHEL		GAMMA RAY EVENT DATA ON MICROFILM	72-091A-01	MP	1691	11/20/72 06/03/73
		COUNT RATE OF GAMMA RAY BURSTS	72-091A-01A	MP	15	11/20/72 06/08/73
		ANTI-COINCID SCINTI CNT RTIS, MFILM	72-091A-01B	MP	30	11/19/72 06/08/73
		A-RATE SUMMARY TAPE	72-091A-01C	MP	1	11/18/72 06/08/73
		GAMMA-RAY TABULATED DATA, PUB	72-091A-01D	BT	1	11/19/72 06/08/73
SAS-C	05/07/75	SAS-C, EXTRAGALACTIC 1.5 10KEV	75-037A			
CLARK		QUICK LOOK DATA PLOTS	75-037A-01	FR	751	01/25/76 04/07/79
CLARK		SAS-C, SCORPIO MONITOR 0.4-80KEV	75-037A-01A	FR	751	01/25/76 04/07/79
		QUICK LOOK DATA PLOTS	75-037A-02	FR	751	01/25/76 04/07/79

SPACECRAFT NAME INVESTIGATOR NAME	LAUNCH DATE EXPERIMENT NAME DATA SET NAME	NSSOC ID	DATA SET INFORMATION			
			FORM	QUANTITY	TIME SPAN OF DATA	
CLARK	Y-AXIS POINTED OBSERVATION LOG	75-037A-02B	HI	8	05/30/75	03/23/79
	SAS-C, GALACTIC ABS. 0.2-10KEV	75-037A-03				
	QUICK LOOK DATA PLOTS	75-037A-03A	FR	751	01/25/76	04/07/79
CLARK	Y-AXIS POINTED OBSERVATION LOG	75-037A-03B	HI	8	05/30/75	03/23/79
	SAS-C, GALACTIC MONITOR 1.8-BKEV	75-037A-04				
	QUICK LOOK DATA PLOTS	75-037A-04A	FR	751	01/25/76	04/07/79
SEASAT 1 MARSH	Y-AXIS POINTED OBSERVATION LOG	75-037A-04B	HI	8	05/30/75	03/23/79
	78-064A					
	SEASAT 1, LASER CUBE SYSTEM	78-064A-06				
	NASA LASER DATA	78-064A-06A	DD	8	06/27/78	02/28/79
	SAD LASER DATA ON TAPE	78-064A-06B	DD	5	06/27/78	12/31/78
	GERMAN LASER WETZEL STA DATA	78-064A-06C	DD	1	07/13/78	08/05/78
	KOOTWIJK LASER OBSERVATIONS	78-064A-06D	DD	1	07/10/78	11/30/80
	SEASAT 1, S-BAND TRACKING SYSTEM	78-064A-07				
	S-BAND DATA	78-064A-07A	DD	4	06/18/78	10/10/78
	66-051B					
SECOR 6	RAE ORBIT ELEMENTS FOR SECOR	66-051B-00D	BI	1	06/18/66	10/09/66
		73-027A				
SKYLAB	ATM SOLAR COVERAGE (FILM)	73-027A-00D	MO	1	05/28/73	02/08/74
	ATM MISSION OPERATION LOG ON TAPE	73-027A-00E	DD	5		
	ATM MISSION OPERATION LOG - FICHE	73-027A-00F	FR	48	05/28/73	02/08/74
	MISC. ATM SUPPORTING DOC., FICHE	73-027A-00G	FR	15	03/09/73	07/09/73
	SKYLAB CREW VEHICLE DISTURB(T013)	73-027A-42				
	SUMMARY OF EXP. T-013 (MAGTAPE)	73-027A-42A	DD	2	08/16/73	08/16/73
	SKYLAB, M-SPECT. PHOTOC. - EREP(S190)	73-027A-17				
	INDEX OF EREP PHOTOGRAPHS, FICHE	73-027A-17A	FR	1	05/14/73	11/01/74
	SKYLAB, CORONAGRAPH CONTAMIN. (T025)	73-027A-45				
	SECOND GEN. POS. ON 35-MM (COLOR)	73-027A-45A	UO	1		
HENIZE	SKYLAB, UV STELLAR ASTRONOMY(S019)	73-027A-02				
	UV SPECTRA/IMAGERY 4X5 B/W	73-027A-02A	UG	469	06/05/73	01/11/74
KRIEGER	SKYLAB S-019 FAR-UV DATA (1979)	73-027A-02B	DD	1		
	SKYLAB, X-RAY SPECT. TELESC. (S054)	73-027A-05				
	RED CONTRAST, 3RD GEN. NEG. 70MM	73-027A-05A	IM	8400	05/28/73	01/31/74
	FILM IMAGE CATALOG (FIC) 16MM FILM	73-027A-05B	MP	1	05/28/73	01/31/74
	SELECTED FRAMES, ONE/DAY - (70MM)	73-027A-05C	TM	700	05/29/73	11/27/73
	SELECTED FLARE DATA, SET 1	73-027A-05E	TM	600	06/14/73	09/08/73
	SKYLAB, WHITE LT. CORONAGRAPH (S052)	73-027A-04				
	WHITE LIGHT CORONAGRAPHY-35MM FLM	73-027A-04A	YO	9	05/28/73	02/12/74
	SELECTED FLARE DATA, SET 1	73-027A-04B	MO	1	07/29/73	01/21/74
	SKYLAB, UV SCAN. POLYCHROM. (S055A)	73-027A-06				
NOYES	SOLAR EUV DATA ON TAPE	73-027A-06A	DD	1163	05/28/73	02/08/74
	GRAY LEVEL MICROFICHE	73-027A-06B	FR	3601	05/29/73	02/08/74
	DIGITAL DATA ON MICROFICHE	73-027A-06C	FR	13214	05/29/73	02/08/74
	HLD SUPER RASTER DATA	73-027A-06D	FR	17	01/28/74	01/29/74
	SUPER RASTER DATA ON TAPE	73-027A-06E	DD	4	01/28/74	01/29/74
	SELECTED FLARE DATA, SET 1	73-027A-06F	FR	122	06/15/73	01/21/74
	SKYLAB, H-ALPHA TELESC. 1 (PHOTO)HA1	73-027A-15				
	H-ALPHA DATA ON 35MM FILM	73-027A-15A	MO	103	05/29/73	02/03/74
	ATM H-ALPHA ATLAS IN 47 VOLUMES	73-027A-15B	BI	47	06/29/73	02/03/74
	SKYLAB, UV AIRGLOW HOR. PHOTO(S063)	73-027A-08				
PACKER	DIGITIZED AIRGLOW DATA ON TAPE	73-027A-08A	DD	2	03/02/74	03/03/74
	DIGITIZED OZONE DATA ON TAPE	73-027A-08B	DD	4	02/26/74	02/26/74
	DIGITIZED AURORAL DATA ON TAPE	73-027A-08C	DD	14	03/14/74	04/05/74
	AIRGLOW PHOTOGRAPHS ON FILM	73-027A-08D	YO	135	08/14/73	09/01/73
	OZONE PHOTOGRAPHS ON FILM	73-027A-08E	YO	95	01/31/74	01/31/74
	PHOTOGRAPHS OF COMET KOHOUTEK	73-027A-08F	YO	190	12/09/73	01/09/74
	AURORAL PHOTOS. (B-W) ON FILM	73-027A-08G	YO	134	09/11/73	02/07/74
	AURORAL PHOTOS. (COLOR) ON FILM	73-027A-08H	YO	134	09/11/73	02/07/74
	SKYLAB, EUV CORONA S-HELIO. (S082A)	73-027A-10				
	SPECTROHELIOGRAPH IMAGES ON 70MM	73-027A-10A	TM	1750	05/28/73	01/31/74
TOUSEY	SELECTED FLARE DATA, SET 1	73-027A-10B	TM	700	06/15/73	01/22/74
	FRAME CATALOG ON MAGTAPE	73-027A-10C	DD	1	05/28/73	01/31/74
	FRAME CATALOG ON MICROFICHE	73-027A-10D	FR	1	05/28/73	01/31/74
	HE 304 SYNOPSIS MAPS, HARDCOPY	73-027A-10E	BI	1	05/23/73	02/02/74
	SKYLAB, EUV SPECTROGRAPH (S082B)	73-027A-11				
	SOLAR UV SPECTRA ON 70MM FILM	73-027A-11B	IM	1600		
	FRAME CATALOG ON MAGNETIC TAPE	73-027A-11C	DD	1	05/29/73	02/03/74
	FRAME CATALOG ON MICROFICHE	73-027A-11D	FR	5		
	SKYLAB, DUAL X-RAY TELESCOPE(S056)	73-027A-07				
	SOLAR X-RAY IMAGES-BLACK/WHITE	73-027A-07A	TD	6370		
UNDERWOOD	XREA PRINTOUT ON MICROFILM	73-027A-07C	MP	50	05/29/73	02/05/74
	BLACK+WHITE VERSION OF 73-027A07B	73-027A-07E	TD	500		
	FRAME CATALOGS ON MICROFICHE	73-027A-07F	FR	16		
	SELECTED FLARE DATA, SET 1	73-027A-07G	IO	1295	06/15/73	01/21/74
	73-050A					
	MISC CREW ACTIVITY, 16MM COLOR	73-050A-00D	ZP	1600		
	73-090A					
	MISC CREW ACTIVITY, 16MM COLOR	73-090A-00D	VP	4800		
	81-100A					
	SME	LIMB VIEWING UV OZONE SPECTROMETER	81-100A-01			
OZONE RADIANCE DATA, TAPE		81-100A-01B	DD	17	12/16/81	12/18/86
DAILY ORBITAL OZONE PROFILE, TAPE		81-100A-01C	DD	6	12/15/81	12/18/86
1-D + 300 AVG OZONE VHR PFL, TAPE		81-100A-01E	DD	1	01/01/82	12/18/86
ORBIT NO DENSITY PFL MAG LAT TAPE		81-100A-01F	DD	3	01/06/82	12/11/86
ORBIT NO DENSITY PFL CFD LAT TAPE		81-100A-01G	DD	3	01/06/82	12/11/86
SME, INFRARED RADIOMETER		81-100A-02				
IRR, LIMB RAD PROF. 6.8 & 9.6 MIC		81-100A-02A	DD	8	01/01/82	09/30/85
NEAR IR(1.27-MICRON) SPECTROMETER		81-100A-03				
RADIANCE DATA, TAPE		81-100A-03B	DD	52	12/16/81	11/26/86
BARTH	DAILY ORBITAL OZONE PROFILE, TAPE	81-100A-03C	DD	6	12/15/81	12/18/86
	IR ID+300 OZONE VHR PFL TAPE	81-100A-03E	DD	1	01/01/82	12/18/86
	SME, VISIBLE NITROGEN DIOXIDE	81-100A-04				
	DAILY AVG COLUMN NO2, TAPE	81-100A-04A	DD	25	01/01/82	12/18/86
	ORBITAL NITROGEN DIOXIDE PFL, TAPE	81-100A-04B	DD	2	02/17/82	12/31/86
	30-D AVG NITROGEN DIOXIDE PFL, TP	81-100A-04C	DD	1	01/01/82	12/31/86
	81-100A-05					
	SME, SOLAR UV MONITOR	81-100A-05				

SPACECRAFT NAME	LAUNCH DATE		NSSDC ID	DATA SET INFORMATION							
INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME		FORM	QUANTITY	TIME SPAN OF DATA					
SMH	02/14/80	SOLAR IRRADIANCE DATA, TAPE	81-100A-05A	DD	1	01/01/82	06/30/88				
		POINTING LOG	80-014A								
		FROST	SMH, HARD X-RAY BURST SPECT (HXRBS)	80-014A-00D	FR	8	02/14/80	11/23/80			
		MACQUEEN	X-RAY EMISSION CURVES FOR FLARES	80-014A-06							
			SMH CORONAGRAPH/POLARIMETER	80-014A-06B	FR	196	02/19/80	09/04/85			
		TANDBERG-HANSSSEN	GREEN CLEAR H-ALPHA IMAGES	80-014A-01							
			SOLAR CORONAL POLAROID IMAGES	80-014A-01B	MD	13	03/11/80	09/23/80			
			SMH, UV SPECTROMETER/POLARIMETER	80-014A-01C	MD	14	03/08/80	09/23/80			
			UVSP OBSERVING CATALOG ON MICROFILM	80-014A-02							
		SMS 1	05/17/74	UVSP OBSERVING CATALOG ON TAPE	80-014A-02B	MP	1	02/20/80	02/05/81		
	80-014A-02C			DD	1	02/20/80	02/05/81				
NESDIS STAFF	74-033A										
SMS 1, SPIN-SCAN RADIOMETER (VISSR)	74-033A-01										
EHT - VISSR DIGITAL DATA TAPES	74-033A-01A			DD	303	05/17/74	10/20/75				
VISSR VISIBLE IMAGERY, 70MM FILM	74-033A-01B			YM	1449	08/30/74	04/19/79				
VISSR IR IMAGERY, 70MM FILM	74-033A-01C			YM	2825	08/29/74	04/19/79				
ADIPS IR + VISIBLE IMAGE TAPES	74-033A-01D			DD	5472	05/17/74	09/26/75				
IDAMS VISIBLE + IR IMAGE DATA	74-033A-01E			DD	786	05/17/74	09/06/74				
SMS 2	02/06/75				75-011A						
		NESDIS STAFF	75-011A-04								
		SMS 2, SPIN-SCAN RADIOMETER (VISSR)	75-011A-04A	DD	334	02/17/75	08/28/75				
		EHT - VISSR DIGITAL DATA TAPES	75-011A-04B	YM	1822	04/15/79	02/01/80				
		VISSR VISIBLE IMAGERY, 70MM FILM	75-011A-04C	YM	1446	04/19/79	09/12/79				
		VISSR IR IMAGERY, 70MM FILM	75-011A-04D	DD	4278	08/12/74	09/12/79				
		ADIPS IR + VISIBLE IMAGE TAPES	75-011A-04E	DD	1780	02/06/75	10/27/75				
		IDAMS VISIBLE + IR IMAGE DATA	60-007B								
		SOLRAD 1	06/22/60		60-007B-01						
				FRIEDMAN	60-007B-01A	FR	1	06/22/60	11/01/60		
SOLRAD 7A	01/11/64			X-RAY 2-8A, UV 1050 - 1350A	64-001D						
				KREPLIN	64-001D-01						
				SOLRAD 7A, X-RAY (2-60A), UV DET.	64-001D-01A	DD	1	01/12/64	08/31/64		
				MACHINE RED. 3 POINTS PER PASS	64-001D-01B	DD	1	01/11/64	02/03/65		
				HAND RED. 1 POINT PER PASS	65-016D						
				SOLRAD 7B	03/09/65	SOLRAD 7B, X-RAY+UV DET.	65-016D-01				
						FRIEDMAN	65-016D-01A	FR	1	03/10/65	10/31/65
				SOLRAD 8	11/19/65	PLOTS OF SOLAR X-RAY FLUXES	65-016D-01B	FR	1	03/10/65	10/30/65
		KREPLIN	65-093A								
		SOLRAD 8	03/05/68	TABLES OF SOLAR X-RAY FLUXES	65-093A-01						
SOLRAD 8, SOLAR RADIATION	65-093A-01A			DD	19	11/27/65	08/24/67				
1 MIN FLUX AVG FOR 12 DETECTORS	65-093A-01B			DD	1	11/27/65	08/24/67				
COMPACT AND EDITED 1 MIN FLUX AVG	65-093A-01C			DD	1	11/19/65	08/24/67				
EDIT CARDS	65-093A-01D			DD	1	11/27/65	08/23/67				
STATION LIST START/STOP + PASS NO	65-093A-01E			FR	1	12/01/65	11/05/67				
DAILY X-RAY FLUXES IN PUBL. RPT.	68-017A										
SOLRAD 9	03/05/68			SOLRAD 9, SOLAR RADIATION	68-017A-01						
				KREPLIN	68-017A-01A	MD	2	03/14/68	12/31/71		
				3 X-RAY FLUXES+BKOND VS TIME	68-017A-01B	HI	533	02/01/69	04/24/74		
		HOURLY AVERAGES PUBLISHED IN SGD	68-017A-01C	FR	1	03/08/68	12/31/68				
		3-CHANNEL X-RAY FLUXES IN PUB RPT	68-017A-01D	FR	1	01/01/69	11/02/69				
SOLRAD 10	07/08/71	5-CHANNEL X-RAY FLUXES IN PUB RPT	68-017A-01E	DD	36	03/14/68	09/30/72				
		REDUCED SOLAR X-RAY FLUXES (TAPE)	68-017A-01F	FR	70	01/01/70	04/30/74				
		SOLAR X-RAY FLUX PLOTS, FICHE	68-017A-01G	MP	1	11/19/69	12/09/70				
		X-RAY MEMORY DATA, MICROFILM	71-058A								
		SOLRAD 10	05/15/58	SOLRAD 10, SOLAR X-RAY-UV DETECTS	71-058A-01						
				KREPLIN	71-058A-01A	FR	18	01/01/72	06/30/73		
		SPUTNIK 3	02/24/75	SOLAR X-RAY FLUX PLOTS (FICHE)	58-004B						
				UNKNOWN	58-004B-12						
		SRATS	02/24/75	TOTAL ELECTRON CONTENT, FICHE	58-004B-12A	FR	2	08/30/58	12/21/59		
				SRATS, ELECTRON TEMPERATURE	75-014A						
HIRAD	75-014A-05										
SUMMARY PLOTS, MFICHE	75-014A-05A			FR	7	02/25/75	05/19/76				
MATSUOKA	SOLAR X-RAY MONITOR			75-014A-01							
	SUMMARY PLOTS, MFICHE			75-014A-01A	FR	7	02/25/75	05/19/76			
OSHD	SRATS, HYDROGEN LYMAN ALPHA			75-014A-02							
	SUMMARY PLOTS, MFICHE			75-014A-02A	FR	7	02/25/75	05/19/76			
OYA	SRATS, ELECTRON DENSITY MEASRMNT			75-014A-04							
	SUMMARY PLOTS, MFICHE			75-014A-04A	FR	7	02/25/75	05/19/76			
STARLETTE	02/06/75	STEPHANIDES	75-010A								
		STARLETTE, LASER CUBE SYSTEM	75-010A-01								
		NASA LASER DATA ON TAPE	75-010A-01A	DD	99	04/01/75	06/29/82				
		SAO LASER DATA ON TAPE	75-010A-01B	DD	34	02/06/75	05/31/82				
		GERMAN LASER WETZEL STA. DATA	75-010A-01C	DD	3	04/07/78	10/08/81				
		KOOTWIJK LASER OBSERVATIONS	75-010A-01D	DD	1	04/01/79	10/31/80				
		METSAHOVI LASER DATA	75-010A-01E	DD	5	08/18/80	11/18/84				
		STP P78-2	01/30/79		79-007A						
				PREDICTED MAG CONJUNCTIONS, MFILM	79-007A-00D	MP	1	03/15/79	02/17/81		
		STB 2/DSTA-1	11/12/81	ORBITAL PLOTS FOR PROMIS PERIOD	79-007A-00E	FR	1	03/29/86	06/16/86		
ELACHI	81-111A										
STS 2	03/22/82	2, SHUTTLE IMG RADAR-A (SIR-A)	81-111A-01								
		RADAR IMAGERY	81-111A-01A	IN	1530	11/12/81	11/14/81				
		SIR-A MOVIE, COLOR	81-111A-01B	EP	300						
		SIR-A MOVIE ON VIDE TAPE	81-111A-01C	DT	1						
		GOETZ	2, SHUT MULT INFRA RAD (SMIRR)	81-111A-02							
			RADIOMETRIC CALIBRATION DATA	81-111A-02A	DD	1	06/09/81	03/01/82			
		UNCALIBRATED RADIOMETER DATA	81-111A-02B	DD	5	11/12/81	11/14/81				
		BLACK AND WHITE IMAGERY	81-111A-02C	IP	250	11/12/81	11/14/81				
		COLOR IMAGERY	81-111A-02D	EP	250	11/12/81	11/14/81				
		KIM	2, OCEAN COLOR EXPERIMENT/OCE	81-111A-05							
CALIBRATED RADIANCE DATA	81-111A-05A		DD	2	11/14/81	11/14/81					
REICHLER, JR.	2, MEASURE OF AIR POLU FR SAT	81-111A-04									
	TROPOSPHERIC CD MIXING RATIO TAPE	81-111A-04A	DD	2	11/14/81	11/14/81					
STS 3/OSS-1	10/05/84	SHAWHAN	82-022A								
		STS 3, PLASMA DIAGNOSTIC PACKAGE	82-022A-01								
		PLASMA SURVEY, COLOR SLIDES	82-022A-01A	RO	342	03/22/82	03/27/82				
W.B. ANALOG DATA (0-30 KHZ), NEG.	82-022A-01B	YM	2240	03/22/82	03/28/82						
STS-41C			84-108A								

SPACECRAFT NAME	LAUNCH DATE	NSSDC ID	DATA SET INFORMATION			
INVESTIGATOR NAME	EXPERIMENT NAME DATA SET NAME		FORM	QUANTITY	TIME SPAN OF DATA	
ELACHI	STS-41G, SHUTTLE IMG RADAR-B/SIR-B RADAR IMAGERY ON FILM IMAGE DATA & ANNOTATION ON TAPE DATA TAKES LISTING ON MAG. TAPE	84-108A-01 84-108A-01A 84-108A-01B 84-108A-01C	YI DD DD	298 162 1	10/07/84 10/07/84 10/12/84	10/13/84 10/12/84 10/12/84
MÖLLBERG	STS-41G, LARGE FORMAT CAMERA (LFC) IMAGERY ON FILM COLOR IMAGERY ON FILM	84-108A-02 84-108A-02A 84-108A-02B	IN LN	5000 2000	10/05/84 10/08/84	10/13/84 10/11/84
REICHEL, JR.	STS-41G, MEASUR AIR PDLU FROM SAT TROPOSPHERIC CO & N2O MIX RATIO TP	84-108A-03 84-108A-03A 85-034A	DD	10		
STS-51B/SPACELAB 3 FARMER	04/29/85 SPACELAB 3, ATMOS. TRACE MOLECULES TRACE+MINR GAS MIX RATIO PROFILES IR SPECTRA DATA, TAPE ATMOS IR SPECTRAL ATLAS, HARDCOPY SOLAR IR SPECTRAL ATLAS, HARDCOPY RAW SOLAR IR SPECTRAL DATA TAPES	85-034A-14 85-034A-14A 85-034A-14B 85-034A-14C 85-034A-14D 85-034A-14E 85-063A	KF DD BI BI DD	1 22 1 1 1	04/29/85 04/29/85 04/29/85 04/29/85 04/29/85	05/31/85 05/06/85 05/02/85 05/02/85 05/02/85
STS-51F/SPACELAB 2 FRANK	07/29/85 SPACELAB 2, PLASMA DIAGNOSTICS W.B. ANALOG DATA (0-30KHZ), FILM SURVEY SLIDES	85-063A-03 85-063A-03A 85-063A-03B	YM RD	450 812	07/29/85 06/29/85	08/06/85 08/06/85
MENDILLO	SPACELAB 2, PLASMA DEPLETION DEPLETION EXPR GAS DYNAMICS BOOK DEPLETION EXPR PLASMA DATA BOOK DEPLET EXP. MILSTONE. NO1. OMS. 6300A	85-063A-04 85-063A-04A 85-063A-04B 85-063A-04C	HI HI DD	25 25 1	07/30/85 07/30/85 07/30/85	07/30/85 07/30/85 07/30/85
TITLE	SPACELAB 2, SOLAR MAG/VELOC FIELD SOUP SOLAR WHITE-LIGHT IMAGES SOURCE CODE TO READ SOUP DATA SOUP WHITE LIGHT RAW DATA MOVIE F	85-063A-08 85-063A-08A 85-063A-08B 85-063A-08C	DD DD IP	5 1 200	08/05/85 08/05/85 08/15/85	08/05/85 08/05/85 08/15/85
SURVEYOR 1 SHOEMAKER	05/30/66 SURVEYOR 1, TELEVISION PHOTOS, ORIGINAL 70MM PHOTOS, PROCESSED 35MM CATALOG OF TV PICTURES, M/FICHE TELEVISION PHOTOS, MOSAIC 4X5 TVID	66-045A 66-045A-01 66-045A-01A 66-045A-01B 66-045A-01C 66-045A-01D 66-045A-01E	IM IO FR YC MP	11000 178 7 334 3	06/03/66 06/02/66 06/02/66 06/02/66	07/13/66 07/13/66 07/13/66 09/18/66
SURVEYOR 3 SHOEMAKER	04/17/67 SURVEYOR 3, TELEVISION PHOTOS, ORIGINAL 70MM PHOTOS, PROCESSED 35MM PHOTOS, MOSAIC 4X5 TVID DATA ON MAGNETIC TAPE PHOTOS, ORIG 70MM REGENERATED SUNSET SEQUENCE OF LUNAR 1ST DAY TVID ON MICROFILM	67-035A 67-035A-01 67-035A-01A 67-035A-01B 67-035A-01D 67-035A-01E 67-035A-01F 67-035A-01G 67-035A-01H	IM IO YC DD IM IP MP	6315 126 60 1 6315 130 1	04/20/67	05/03/67 05/03/67
SHOEMAKER	SURVEYOR 3, SURFACE SAMPLER-PHOTO ANIMATED FILM SEQUENCE.	67-035A-02 67-035A-02A	IP	50		
SURVEYOR 5 SHOEMAKER	09/08/67 SURVEYOR 5, TELEVISION PHOTOS, ORIGINAL 70MM PHOTOS, PROCESSED 35MM ATLAS OF TELEVISION MOSAICS PANORAMIC MOSAICS TVID DATA ON MAGNETIC TAPE PHOTOS, ORIG 70MM REGENERATED TELEVISION ATLAS MOSAICS 4-X5-IN TVID ON MICROFILM	67-084A 67-084A-01 67-084A-01A 67-084A-01B 67-084A-01C 67-084A-01D 67-084A-01E 67-084A-01F 67-084A-01G 67-084A-01H	IM IO FR YC DD IM YC MP	18006 57 7 237 1 18006 173 1	09/12/67 09/11/67	09/24/67 12/17/67
TURKEVICH	SURVEYOR 5, ALPHA SCATTER ALPHA SCATTER DATA (MAG TAPES)	67-084A-02 67-084A-02A	DD	3	09/09/67	09/24/67
SURVEYOR 6 SHOEMAKER	11/07/67 SURVEYOR 6, TELEVISION PHOTOS, ORIGINAL 70MM PHOTOS, PROCESSED 35MM PHOTOS, MOSAIC 4X5 TVID DATA ON MAGNETIC TAPE PHOTOS, ORIG 70MM REGENERATED TVID ON MICROFILM	67-112A 67-112A-01 67-112A-01A 67-112A-01B 67-112A-01D 67-112A-01E 67-112A-01F 67-112A-01G	IM IO YC DD IM MP	29914 325 358 1 29914 1	11/10/67 11/10/67	11/24/67 11/24/67
TURKEVICH	SURVEYOR 6, ALPHA SCATTER ALPHA SCATTER DATA (MAG TAPE)	67-112A-02 67-112A-02A	DD	1	11/10/67	11/19/67
SURVEYOR 7 SCOTT	01/07/68 SURVEYOR 7, MECH. SURFACE SAMPLER SFC SAMPLR MTR CURRENT	68-001A 68-001A-01 68-001A-02A	MD	1	01/11/68	01/22/68
SHOEMAKER	SURVEYOR 7, SURFACE SAMPLER -PHOTO PHOTOS, ORIGINAL 70MM PHOTOS, PROCESSED 35MM PHOTOS, MOSAIC 4X5 TVID PHOTOS, ORIG 70MM REGENERATED TVID ON MICROFILM	68-001A-01 68-001A-01A 68-001A-01B 68-001A-01D 68-001A-01E 68-001A-01F 68-001A-01G	IM IO YC DD IM MP	20961 73 244 1 20961 1	01/10/68 01/10/68	02/21/68 01/21/68 02/14/68
TURKEVICH	SURVEYOR 7, ALFA SCAT. SURF. ANAL ALPHA SCATTER DATA (MAG TAPES)	68-001A-03 68-001A-03A	DD	2	01/10/68	01/23/68
SYNCOM 3 DAROSA	8/19/64 SYNCOM 3, (RADIO BEACON) TEC, PLDTS + TABULATIONS	64-047A 64-047A-01 64-047A-01B	FR	2	09/20/64	07/16/66
TD 1A MONFILS	03/12/72 TD 1, MULTICOL. CEL. UV S1, S2, S68 ULTRAVIOLET STAR CATALOGUE INTRINSIC ULTRAVIOLET COLORS ULTRAVIOLET FLUXES SKYSCAN	72-014A 72-014A-01 72-014A-01A 72-014A-01B 72-014A-01C	DD DD DD	1 1 1		
TELSTAR 1 BROWN	07/10/62 TELSTAR 1, CHARGED PARTICLES PROTNAELEC COUNT RTAEPHM, BESYS TP	62-029A 62-029A-01 62-029A-01A	DD	5	07/10/62	02/21/63
TELSTAR 2 BROWN	05/07/63 TELSTAR 2, CHARGED PART PROTNAELEC COUNT RTAEPHM, BESYS TP	63-013A 63-013A-01 63-013A-01A	DD	8	05/07/63	05/07/65
TIROS 2 BARKSDALE	11/23/60 TIROS 2, SCANNING RADIOMETER	60-016A 60-016A-02				

SPACECRAFT NAME	LAUNCH DATE	NSSDC ID	DATA SET INFORMATION			
INVESTIGATOR NAME	EXPERIMENT NAME		FORM	QUANTITY	TIME SPAN OF DATA	
	DATA SET NAME					
	FINAL MET. RADIATION TAPES	60-016A-02A	DD	126	11/23/60	04/26/61
	CAT OF METRO RADIATION DATA, FICHE	60-016A-02B	FR	7	11/23/60	04/13/61
TIROS 3	07/12/61	61-017A				
	TIROS 3, SCANNING RADIOMETER	61-017A-03				
	FINAL MET. RADIATION TAPES	61-017A-03A	DD	74	07/12/61	10/01/61
	CAT OF METRO RADIATION DATA, FICHE	61-017A-03B	FR	8	07/12/61	09/30/61
	TIROS 3, OMNI RADIOMETER	61-017A-01				
	OMNIDIRECTIONAL RADIOMETER TAPES	61-017A-01A	DD	5	07/12/61	10/20/61
TIROS 4	02/08/62	62-002A				
	TIROS 4 ATTITUDE SUMMARY	62-002A-00D	FR	4	02/08/62	06/12/62
	TIROS 4, SCANNING RADIOMETER	62-002A-03				
	FINAL MET. RADIATION TAPES	62-002A-03A	DD	132	02/08/62	06/30/62
	RAD DATA CATALOG + USERS MAN, FICHE	62-002A-03B	FR	5	02/08/62	06/30/62
	TIROS 4, OMNI RADIOMETER	62-002A-01				
	OMNIDIRECTIONAL RADIOMETER TAPES	62-002A-01A	DD	10	02/08/62	06/28/62
	RADIANCE VALUE TAPES	62-002A-01B	DD	2	02/08/62	06/10/62
TIROS 5	06/19/62	62-025A				
	TIROS V ATTITUDE SUMMARY	62-025A-00D	FR	4	06/19/62	05/11/63
TIROS 6	09/18/62	62-047A				
	TIROS VI ATTITUDE SUMMARY	62-047A-00D	FR	5	09/18/62	10/11/63
TIROS 7	06/19/63	63-024A				
	TIROS VII ATTITUDE SUMMARY	63-024A-00D	FR	10	06/19/63	08/28/65
	TIROS 7, SCANNING RADIOMETER	63-024A-02				
	FINAL MET. RADIATION TAPES	63-024A-02A	DD	692	06/19/63	06/19/65
	TIROS 7 RADIATION DATA CAT, FICHE	63-024A-02B	FR	14	06/19/63	06/19/65
	TIROS 7, ELECTROSTATIC PROBE	63-024A-03				
	LANGMUIR PROBE DENSITY DATA	63-024A-03A	MO	1	06/19/63	07/09/63
	TIROS 7, OMNI RADIOMETER	63-024A-01				
	OMNIDIRECTIONAL RADIOMETER TAPES	63-024A-01A	DD	9	06/19/63	08/29/63
TIROS 8	12/21/63	63-054A				
	TIROS VIII ATTITUDE SUMMARY	63-054A-00D	FR	8	12/21/63	08/28/65
TIROS 9	01/22/65	65-004A				
	TIROS 9 ATTITUDE	65-004A-00D	MO	1	01/22/65	06/06/66
	TIROS IX ATTITUDE SUMMARY	65-004A-00E	FR	2	01/22/65	08/31/65
TIROS 10	07/02/65	65-051A				
	TIROS X ATTITUDE SUMMARY	65-051A-00D	FR	1	07/02/65	08/31/65
TRANSIT 2A	06/22/60	60-007A				
UNKNOW	TRANSIT 2A, IONOSPHERIC BEACON	60-007A-03				
	PLOTS, TEC VS T, MR. STNFORD, FICHE	60-007A-03A	FR	3	07/23/60	10/13/60
TRANSIT 4A	06/29/61	61-015A				
UNKNOW	TRANSIT 4A, IONOSPHERIC BEACON	61-015A-03				
	IONO. TOTAL ELECT. CONTENT, MFILM	61-015A-03A	MO	1	09/13/61	12/24/61
	TEC + SLAB TH OVER BANGKOK, FICHE	61-015A-03B	FR	2	03/25/64	12/18/64
UK 5	10/15/74	74-077A				
POUNDS	UK 5, 2-10 KEY SKY SURVEY	74-077A-02				
	3A CATALOGUE OF X-RAY SOURCES	74-077A-02A	DD	1	10/18/74	03/14/80
	3A CATALOGUE ON MICROFICHE	74-077A-02B	FR	1	10/18/74	03/14/80
	2ND ARIEL SELECTED X-RAY DATA	74-077A-02C	DD	1		
VANGUARD 1	03/17/58	58-002B				
JACCHIA	VANGUARD 1, ATMOS DRAG DENSITY	58-002B-02				
	ATMOS DEN TABLES, FICHE	58-002B-02A	FR	6	05/17/58	10/10/61
VANGUARD 2	02/17/59	59-001A				
JACCHIA	VANGUARD 2, ATMOS DRAG DENSITY	59-001A-02				
	ATMOS DEN TABLES, FICHE	59-001A-02A	FR	13	02/23/59	03/20/70
VANGUARD 3	09/18/59	59-007A				
HEPPNER	VANGUARD 3, PROT PREC MAGNETOMETER	59-007A-01				
	SCALAR MAGNETIC FIELD VAL., TAPE	59-007A-01A	DD	1	09/18/59	12/11/59
	SCALAR MAG. FIELD VAL., FICHE	59-007A-01B	FR	3	09/18/59	12/11/59
	VANGUARD 3, ATMOS DRAG DENSITY	59-007A-04				
	ATMOS DEN TABLES, FICHE	59-007A-04A	FR	6	09/23/59	09/21/62
VEGA 1	12/15/84	84-125A				
GRINGAUZ	HALLEY 1, ION MASS SPEC/ELEC ANALYZ	84-125A-07				
	PLOTS OF HOURLY N,V,T ON MFICHE	84-125A-07A	FR	1	03/09/85	08/14/86
VEGA 2	12/21/84	84-128A				
GRINGAUZ	HALLEY 2, ION MASS SPEC/ELEC ANALYZ	84-128A-07				
	PLOTS OF HOURLY N,V,T ON MFICHE	84-128A-07A	FR	1	03/06/85	04/15/85
VELA 3A	07/20/65	65-058A				
BAME	VELA 3A, ELECT'ST ANALY + GM TUBES	65-058A-04				
	SOLAR GEOPHYS DATA PBLSD SOLAR WD	65-058A-04A	BT	17	01/01/69	05/21/70
	3-HR AV-DEN, VEL, DIR, TEMP, ON MFILM	65-058A-04B	MO	1	07/26/65	12/06/67
	3-HR-AVG DEN, VEL, DIR, +TEMP, TAPE	65-058A-04C	DD	1	07/26/65	12/06/67
VELA 3B	07/20/65	65-058B				
BAME	VELA 3B, ELECT'ST ANALY + GM TUBES	65-058B-04				
	3-HR-AVG DEN, VEL, DIR, +TEMP, MFILM	65-058B-04A	MO	1	07/26/65	12/06/67
	SOLAR GEOPHYS DATA PBLSD SOLAR WD	65-058B-04B	BT	17	01/01/69	05/21/70
	3-HR-AVG DEN, VEL, DIR, +TEMP, TAPE	65-058B-04C	DD	1	07/26/65	12/06/67
VELA 4A	04/28/67	67-040A				
	SOLAR ECLIPTIC EPHEMERIS, R, LT, LON	67-040A-00D	DD	1		
	GEOCENTRIC, GEODETIC EPHEMERIS	67-040A-00E	DD	1	06/22/70	02/28/71
	LISTINGS OF SOL ECL R, THETA, PHI	67-040A-00F	MP	1	05/01/67	06/30/70
VELA 4B	04/28/67	67-040B				
	SOLAR ECLIPTIC EPHEMERIS, R, LT, LON	67-040B-00D	DD	1		
	GEOCENTRIC, GEODETIC EPHEMERIS	67-040B-00E	DD	1	06/22/70	02/28/71
	LISTINGS OF SOL ECL R, THETA, PHI	67-040B-00F	MP	1	05/01/67	08/31/70
VELA 5A	05/23/69	69-046D				
	SOLAR ECLIPTIC EPHEMERIS, R, LT, LON	69-046D-00D	DD	1		
	GEOCENTRIC, GEODETIC EPHEMERIS	69-046D-00E	DD	1	06/22/70	02/28/71
	LISTINGS OF SOL ECL R, THETA, PHI	69-046D-00F	MP	1	05/23/69	02/28/71
	PREDICTED ORBIT PLOTS	69-046D-00C	MP	2	01/01/78	12/31/79
	VELA 5A, ELECTROSTATIC ANALYZER	69-046D-05				
	SOLAR GEOPHYS DATA PBLSD SOLAR WD	69-046D-05A	BT	31	09/14/69	04/11/72
	VELA 5A, SOL X-RAYS, 4 BANDS .5 60A	69-046D-02				
	3-CHANNEL SOLAR X-RAY ATLAS	69-046D-02A	BI	3	05/27/69	05/15/70
VELA 5B	05/23/69	69-046E				
	SOLAR ECLIPTIC EPHEMERIS, R, LT, LON	69-046E-00D	DD	1		
	GEOCENTRIC, GEODETIC EPHEMERIS	69-046E-00E	DD	1	06/22/70	02/28/71

SPACECRAFT NAME INVESTIGATOR NAME	LAUNCH DATE EXPERIMENT NAME DATA SET NAME	NSSDC ID	DATA SET INFORMATION				
			FORM	QUANTITY	TIME SPAN OF DATA		
					START DATE	END DATE	
BAME	LISTINGS OF SOL ECL R, THETA, PHI PREDICTED ORBIT PLOTS	69-046E-00F	MP	1	05/24/69	02/28/71	
		69-046E-00G	MP	4	01/01/76	12/31/79	
CHAMBERS	VELA 5B, ELECTROSTATIC ANALYZER SOLAR GEOPHYS DATA PBLSD SOLAR WD	69-046E-05					
		69-046E-05A	BT	33	09/14/69	06/12/72	
VELA 6A	VELA 5B, SOL X-RAYS, 4 BANDS 5-60A 3-CHANNEL SOLAR X-RAY ATLAS	69-046E-02					
		69-046E-02A	BI	5	05/27/69	05/15/70	
CHAMBERS	SOLAR ECLIPTIC EPHEMERIS, R, LT, LON GEOCENTRIC, GEODETIC EPHEMERIS	70-027A-000	DD	1			
		70-027A-00E	DD	1	06/22/70	02/28/71	
CHAMBERS	LISTINGS OF SOL ECL R, THETA, PHI PREDICTED ORBIT PLOTS	70-027A-00F	MP	1	04/09/70	02/28/71	
		70-027A-00G	MP	4	01/01/76	12/31/79	
VELA 6B	VELA 6A, SOL X-RAYS, 4 BANDS 5-60A 3-CHANNEL SOLAR X-RAY ATLAS	70-027A-02					
		70-027A-02A	BI	2	04/11/70	01/01/71	
CHAMBERS	SOLAR ECLIPTIC EPHEMERIS, R, LT, LON GEOCENTRIC, GEODETIC EPHEMERIS	70-027B-000	DD	1			
		70-027B-00E	DD	1	06/22/70	02/28/71	
CHAMBERS	LISTINGS OF SOL ECL R, THETA, PHI PREDICTED ORBIT PLOTS	70-027B-00F	MP	1	04/09/70	02/28/71	
		70-027B-00G	MP	4	01/01/76	12/31/79	
VENERA 9	VELA 6B, SOL X-RAYS, 4 BANDS 5-60A 3-CHANNEL SOLAR X-RAY ATLAS	70-027B-02					
		70-027B-02A	BI	2	04/11/70	01/01/71	
VAISBERG	VENERA 9, PLASMA ELECTRST SPECTRM 1-HR AVE SOLAR WIND V + T, MFICHE	75-050A					
		75-050A-10	FR	2	06/09/75	10/31/75	
DESCENT CRAFT UNKNOWN	VENERA 9, PANORAMIC TELEPHOTOMETR LANDER PHOTOGRAPHY	75-050A-10A					
		75-050D					
VAISBERG	VENERA 10, PLASMA ELECTRST SPECTRM 1-HR AVE SOLAR WIND V + T, MFICHE	75-0500-01	YI	1	10/22/75	10/22/75	
		75-0500-01A					
DESCENT CRAFT UNKNOWN	VENERA 10, PANORAMIC TELEPHOTOMETR LANDER PHOTOGRAPHY	75-054A					
		75-054A-10	FR	2	06/16/75	04/19/76	
DESCENT CRAFT UNKNOWN	VENERA 10, PANORAMIC TELEPHOTOMETR LANDER PHOTOGRAPHY	75-054D					
		75-054D-01	YI	1	10/25/75	10/25/75	
DESCENT CRAFT UNKNOWN	VENERA 13, PANORAMIC TELEPHOTOMTR B/W SURFACE PHOTOS, PANORAMA	81-106D					
		81-106D-01	YC	2	03/01/82	03/01/82	
DESCENT CRAFT UNKNOWN	VENERA 13, PANORAMIC TELEPHOTOMTR B/W SURFACE PHOTOS, PANORAMA	81-106D-01A	VC	2	03/01/82	03/01/82	
		81-106D-01B					
DESCENT CRAFT UNKNOWN	VENERA 14, PANORAMIC TELEPHOTOMTR B/W SURFACE PHOTOS, PANORAMA	81-110D					
		81-110D-01	YC	2	03/05/82	03/05/82	
VIKING 1 LANDER ARVIDSON	BIBLIOGRAPHY OF VIKING MARS SCI VIKING 1 LANDER, LANDER IMAGING	81-110D-01A					
		75-075C	FR	10			
BIEMANN	BLACK & WHITE PRESS RELEASE PHOTO COLOR LANDER PRESS RELEASE PHOTOS	75-075C-000					
		75-075C-06	YC	16			
HARGRAVES	TDR B/W PHOTOGRAPHY EDR B/W PHOTOGRAPHY	75-075C-06A	YG	12	07/26/76	10/06/76	
		75-075C-06B	YG	16	07/20/76	02/24/82	
KLEIN	PIC CAT OF PRIME, XTND + COT EDR TDR COLOR PHOTOGRAPHY	75-075C-06C	YY	907	07/20/76	08/06/82	
		75-075C-06D	YV	902	07/20/76	08/06/82	
MICHAEL, JR.	LANDER HI-RES MOSAICS LANDER DONUT PROJECTION IMAGE	75-075C-06E	FR	5			
		75-075C-06F	ZY	201	07/22/76	11/03/76	
NIER	LANDER HI-RES MOSAICS LANDER DONUT PROJECTION IMAGE	75-075C-06H	YI	16			
		75-075C-06I	YI	4	08/09/76	08/19/76	
NIER	MULTI-CE-LABEL LANDER PHOTOS TDR IPL PRIME MISSION CATALOG	75-075C-06J	ZY	7	03/11/77	03/12/77	
		75-075C-06K	FR	3			
NIER	CATALOG OF PRIMARY TDR COL IMAGES HI-RES MOSAIC INDEX + DESCRIPTION	75-075C-06L	FR	2			
		75-075C-06M	MP	1			
NIER	PRIME, EXT, CONT MISSION PIC CAT EDR IMAGE DATA ON TAPE	75-075C-06N	FR	66			
		75-075C-06O	DD	90	07/20/76	08/08/78	
NIER	HIGH RESOLUTION MOSAIC STEREO HIGH RESOLUTION	75-075C-06P	DD	16			
		75-075C-06Q	DD	8			
NIER	STEREO MOSAICS TOPD MAP ATLAS-LANDING SITE	75-075C-06R	YI	32			
		75-075C-06T	BT	1			
NIER	RANGE DATA SET OVERLAYS DATA PLANETARY IMAGING DATA ON MAG TAP	75-075C-06X	DD	9			
		75-075C-06Y	DD	40			
NIER	VIKING 1 LANDER, MOLEC. ANALYSIS GCMS SOIL ANALYSIS FLIGHT DATA	75-075C-04					
		75-075C-04A	DD	2			
NIER	SOIL ANALYSIS MASS SPECTRA SOIL ANAL CONSECUTIVE MASS SPECTR	75-075C-04B	DD	1			
		75-075C-04C	MP	1			
NIER	VIKING 1 LANDER, MAGNETIC PROP. INDEX OF MAGNET IMAGES ON M/FICHE	75-075C-10					
		75-075C-10A	FR	1	07/20/76	10/06/76	
NIER	MAGNET IMAGES ON ROLL FILM VIKING 1 LANDER, BIOLOGY	75-075C-10B	UY	37	07/20/76	10/06/76	
		75-075C-03					
NIER	GEX, LR, AND PR MEASUREMENTS VIKING 1 LANDER, RADIO SCIENCE	75-075C-03F	MP	13	07/20/76	05/30/77	
		75-075C-11					
NIER	RANGE + DOPPLER DATA VIKING 1 LANDER, ATMOSP. STRUCT.	75-075C-11B	DD	1	06/20/76	01/28/77	
		75-075C-02					
NIER	ATMOS TEMP + PRESS LSTNGS, MFICH VIKING 1 LANDER, ATMOSP. COMP.	75-075C-02A	FR	1	07/20/76	07/20/76	
		75-075C-12					
NIER	NETJ. ATMOS. MASS SPECTRA ON FILM TABLES OF M.S. CURRENTS ON FILM	75-075C-12A	MP	1	07/20/76	07/20/76	
		75-075C-12B	MP	1	07/20/76	07/20/76	
NIER	VIKING 1 LANDER, IONOSPHERIC PROP. EXP. TRAJECT. -ATTITUDE DATA, TAPE	75-075C-14					
		75-075C-14A	DD	1	07/20/76	07/20/76	
NIER	RPA ION-ELECTRON DATA ON TAPE RPA ION-ELECT. DATA ON 35MM FILM	75-075C-14B	DD	1	07/20/76	07/20/76	
		75-075C-14C	MO	2	07/20/76	07/20/76	
NIER	VIKING 1 LANDER, PHYSICAL PROP. PHYSICAL PROPERTIES REPORTS	75-075C-01					
		75-075C-01A	FR	2			
NIER	VIKING 1 LANDER, METEOROLOGY SANMET TEMP+YCTR WND VS TIME-LIST	75-075C-07					
		75-075C-07A	FR	1522	07/20/76	05/16/77	
NIER	VECTOR WIND/TEMP VS TIME(SEC)PLTS VECTOR WIND/TEMP VS TIME(HRS)PLTS	75-075C-07B	MP	17	07/20/76	07/20/78	
		75-075C-07C	MP	5	07/20/76	08/29/78	
NIER	METEOROLOGY PRESSURE TAPE METEOROLOGY WNDTMP TAPE	75-075C-07D	DD	1	07/19/76	09/02/76	
		75-075C-07E	DD	1	07/19/76	09/02/76	
NIER	DAILY PLOTS OF WNDTMP + PRESSURE PRINTED PRESS + WNDTMP CATALOG	75-075C-07F	MP	1	07/20/76	09/01/76	
		75-075C-07G	MP	1	07/20/76	10/18/76	
NIER	WIND AND TEMPERATURE CATALOG SOL AVG PRESS, PLOTS & LISTING	75-075C-07H	DD	1	07/20/76	09/14/78	
		75-075C-07I	FR	3			
NIER	SOL AVERAGE PRESSURE TAPE VIKING 1 LANDER, INDRG. CHEM. INVEST	75-075C-07J	DD	1	07/20/76	11/12/82	
		75-075C-13					

SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME	DATA SET NAME	NSSDC ID	DATA SET INFORMATION						
						FORM	QUANTITY	TIME SPAN OF DATA				
VIKING 1 ORBITER	08/20/75	CARR	VIKING 1 ORBITER	SPECTRA PLOTS ON M/FICHE	75-075C-13A	FR	44	11/13/75	02/23/78			
				COMMAND, SPECTRA, TEMP HIST MTAPE	75-075C-13E	DO	3	07/20/76	10/29/76			
				COMMAND HISTORY ON M/FICHE	75-075C-13F	FR	2	07/21/76	11/24/79			
				TEMPERATURE HISTORY ON M/FICHE	75-075C-13G	FR	20	07/21/76	12/05/79			
					75-075A							
				BIBLIOGRAPHY OF VIKING MARS SCI	75-075A-00D	FR	1					
				VIKING 1 ORBITER, IMAGERY	75-075A-01							
				BLACK & WHITE PRESS RELEASE PHOTO	75-075A-01A	YC	50	04/12/76	11/22/78			
				RECTILINEAR ORBITAL PHOTOGRAPHY	75-075A-01B	TV	33100	11/20/76	08/15/80			
				ORTHOGRAPHIC ORBITAL PHOTOGRAPHY	75-075A-01C	TV	16750	07/23/76	05/13/77			
				COLOR PRESS RELEASE PHOTOGRAPHY	75-075A-01D	VC	7	06/18/76	03/03/77			
				SEDR SUPPORT DATA ON MICROFILM	75-075A-01E	MP	4	06/23/76	09/20/76			
				B/W MOSAICS	75-075A-01F	UC	504					
				STEREO PAIRS 5X5-INCH FILM	75-075A-01H	UV	28	06/23/76	04/22/77			
INDEX BY LAT/LON AND 10 DEG BOX	75-075A-01I	FR	6									
MOSAIC SUMMARY AND INDEX, MFILM	75-075A-01J	MP	1									
INDEX TO PHOBOS, DEIMOS, STAR	75-075A-01K	MP	1									
RECT + ORTHO INDEX BY ROLL FILE	75-075A-01L	FR	4									
LIST OF IMAGES BY QUAD, LAT/LONG	75-075A-01M	MP	1									
IPL PROCESSED PHOTOGRAPHY	75-075A-01N	UV	300	11/08/76	03/26/79							
PRIME, EXT, CONT MISSION PIC CAT	75-075A-01O	FR	503									
IPL PROCESSED COLOR PHOTOGRAPHY	75-075A-01P	ZY	25	07/30/76	07/30/76							
USGS COLOR PHOTOMOSAICS	75-075A-01Q	ZI	94									
USGS PHOTOMOSAICS 5M	75-075A-01R	YI	173									
USGS PHOTOMOSAICS 7.5M	75-075A-01S	YI	117									
SEDR QUAD/SUBQUAD PLOTS	75-075A-01T	FR	73									
MARS IN 3D, MOVIEFILM	75-075A-01U	EP	900									
B/W PHOTOMOSAICS 1:500 K	75-075A-01V	YI	120									
USGS PHOTOMOSAICS 1:2M	75-075A-01W	YI	138									
IMAGING DATA ON MAGNETIC TAPE	75-075A-01X	DO	367	06/18/76	08/15/80							
STEREO IMAGING CATALOG, M/FICHE	75-075A-01Y	FR	7									
COLOR COMPOSITES OF MARS	75-075A-01Z	VI	6									
FARMER	VIKING 1 ORBITER, SPECTROMETER	75-075A-03										
		75-075A-03A	DD	68	06/18/76	06/15/80						
KIEFFER	VIKING 1 ORBITER, RADIOMETER	75-075A-03C	DD	7	06/22/76	07/30/80						
		75-075A-02										
MICHAEL, JR.	VIKING 1 ORBITER, RADIO SCIENCE	75-075A-02A	DD	36	06/22/76	02/23/79						
		75-075A-02B	DD	7								
VIKING 2 LANDER	09/09/75	ANDERSON	VIKING 2 LANDER	381 MHZ RELAY LINK	75-075A-04A	MP	1	07/21/76	10/04/76			
				RADIO OCCULTATION DATA TAPES	75-075A-04B	DD	7	10/06/76	11/01/76			
					75-083C							
				BIBLIOGRAPHY OF VIKING MARS SCI	75-083C-00D	FR	10					
				VIKING 2 LANDER, SEISMOLOGY	75-083C-08							
				SEISMIC DATA PROGRAM TAPE	75-083C-08A	DD	1					
				SEISMIC EDR-2 TAPES	75-083C-08B	DD	113	09/03/76	03/29/78			
				SEISMOGRAM RECORDS SOL 1-8 M/FILM	75-083C-08C	MP	1	09/04/76	09/11/76			
				VIKING 2 LANDER, LANDER IMAGING	75-083C-06							
				BLACK & WHITE PRESS RELEASE PHOTO	75-083C-06A	UC	12					
				PRESS-RELEASE COLOR PHOTOS	75-083C-06B	VC	5					
				TDR LANDER IMAGING PRODUCTS 5X12	75-083C-06C	YY	879	09/03/76	06/07/77			
				EDR BLACK AND WHITE PHOTOGRAPHY	75-083C-06D	IV	1138	09/03/76	11/05/76			
				PIC CAT OF PRIME, EXTND+CONT EDR	75-083C-06E	FR	6					
TDR COLOR IMAGES 5X12-INCH	75-083C-06F	ZY	336	09/05/76	11/05/76							
LANDER HI-RES MOSAICS	75-083C-06H	YI	24									
LANDER DONUT PROJECTION IMAGE	75-083C-06I	YI	6	09/21/76	10/07/76							
MULTI-CE-LABEL LANDER PHOTOS	75-083C-06J	ZY	7	06/02/77	06/02/77							
TDR-IPL PRIME MISSION CATALOG	75-083C-06K	FR	4									
CATALOG OF PRIMARY TDR COL IMAGES	75-083C-06L	FR	2									
HI-RES MOSAIC INDEX + DESCRIPTION	75-083C-06M	MP	1	10/08/77	10/23/77							
PRIME, EXT, CONT MISSION PIC CAT	75-083C-06N	FR	57									
EDR IMAGE DATA ON TAPE	75-083C-06O	DD	87	09/02/76	05/16/78							
HIGH RESOLUTION MOSAIC	75-083C-06P	DD	24									
STEREO HIGH RESOLUTION	75-083C-06Q	DD	12									
STEREO MOSAICS	75-083C-06R	YI	34									
TDPD MAP ATLAS-LANDING SITE	75-083C-06T	BT	1									
IMAGING DATA ON MAGNETIC TAPE	75-083C-06X	DD	31	09/03/76	02/01/80							
BIEMANN	VIKING 2 LANDER, MAGNETIC ANALYSIS	75-083C-04										
		75-083C-04A	DD	2								
		75-083C-04B	DD	1								
		75-083C-04C	MP	1								
HARGRAVES	VIKING 2 LANDER, MAGNETIC PROP.	75-083C-10										
		75-083C-10A	FR	1	09/03/76	10/31/76						
KLEIN	VIKING 2 LANDER, BIOLOGY	75-083C-10B	UY	47	09/03/76	10/31/76						
		75-083C-03										
MICHAEL, JR.	VIKING 2 LANDER, RADIO SCIENCE	75-083C-03F	MP	11	09/04/76	05/29/77						
		75-083C-11										
NIER	VIKING 2 LANDER, ATMOSP. STRUCT.	75-083C-11B	DD	1	09/05/76	01/29/77						
		75-083C-02										
NIER	VIKING 2 LANDER, ATMOSP. COMP.	75-083C-02A	FR	1	09/03/76	09/03/76						
		75-083C-12										
NIER	VIKING 2 LANDER, ATMOSP. COMP.	NEUT. ATMOS. MASS SPECTRA ON FILM	75-083C-12A	MP	1	09/03/76	09/03/76					
		TABLES OF M.S. CURRENTS ON FILM	75-083C-12B	MP	1	09/03/76	09/03/76					
		EXP. TRAJECT.-ATTITUDE DATA, TAPE	75-083C-14									
		RPA ION-ELECTRON DATA ON TAPE	75-083C-14A	DD	1	09/03/76	09/03/76					
SHORTHILL	VIKING 2 LANDER, PHYSICAL PROP.	75-083C-14B	DD	1	09/03/76	09/03/76						
		75-083C-14C	MO	2	09/03/76	09/03/76						
TILLMAN	VIKING 2 LANDER, METEOROLOGY	75-083C-01	FR	3								
		PHYSICAL PROPERTIES REPORTS	75-083C-01A									
		VIKING 2 LANDER, METEOROLOGY	75-083C-07									
		SANMET TEMP+VCTR WND VS TIME-LIST	75-083C-07A	FR	1762	11/17/76	02/11/78					
		VECTOR WIND/TEMP VS TIME(SEC)PLTS	75-083C-07B	MP	20	09/03/76	05/17/79					
		VECTOR WIND/TEMP VS TIME(HRS)PLTS	75-083C-07C	MP	7	09/03/76	05/16/79					
		METEOROLOGY PRESSURE TAPE	75-083C-07D	DD	1	09/03/76	11/04/76					
		METEOROLOGY WNDTMP TAPE	75-083C-07E	DD	1	09/03/76	11/04/76					
		DAILY PLOTS OF WNDTMP + PRESSURE	75-083C-07F	MP	1	07/20/76	09/29/76					

SPACECRAFT NAME INVESTIGATOR NAME	LAUNCH DATE EXPERIMENT NAME DATA SET NAME	NSSDC ID	DATA SET INFORMATION			
			FORM	QUANTITY	TIME SPAN OF DATA	
		75-083C-07C	MP	1	09/04/76	11/05/76
		75-083C-07H	DD	1	09/04/76	12/05/78
		75-083C-07I	FR	3		
		75-083C-07J	DD	1	09/04/76	07/21/79
TOULMIN, 3RD	VIKING 2 LANDER, INORG. CHEM. INVEST	75-083C-13				
	SPECTRA PLOTS ON M/FICHE	75-083C-13A	FR	23	11/21/75	03/01/78
	COMMAND, SPECTRA, TEMP HIST MTAPE	75-083C-13E	DD	3	09/03/76	11/01/76
	COMMAND HISTORY ON M/FICHE	75-083C-13F	FR	1	09/06/76	10/21/78
	TEMPERATURE HISTORY ON M/FICHE	75-083C-13G	FR	14	09/06/76	11/05/78
VIKING 2 ORBITER	09/09/75	75-083A				
CARR	BIBLIOGRAPHY OF VIKING MARS SCI	75-083A-00D	FR	10		
	VIKING 2 ORBITER, IMAGERY	75-083A-01				
	BLACK & WHITE PRESS RELEASE PHOTO	75-083A-01A	UC	13		
	B/W MOSAICS	75-083A-01B	UC	378		
	RECTILINEAR ORBITAL PHOTOGRAPHY	75-083A-01D	TV	20708	08/12/76	06/24/78
	BLACK & WHITE ORTHOGRAPHIC PHOTOS	75-083A-01E	TV	9649	08/12/76	11/27/77
	STEREO PAIRS 5X5-INCH FILM	75-083A-01F	UV	24	09/22/76	04/24/77
	SEDR SUPPORT DATA ON MICROFILM	75-083A-01G	MP	2	08/11/76	07/23/78
	INDEX BY LAT/LONG AND 10 DEG BOX	75-083A-01H	FR	6		
	MOSAIC SUMMARY AND INDEX, M/FILM	75-083A-01I	MP	1		
	INDEX TO PHOBOS, DEIMOS, STAR	75-083A-01J	MP	1		
	RECT + ORTHO INDEX BY ROLL FILE	75-083A-01K	FR	4		
	PRIME, EXT, CONT MISSION PIC CAT	75-083A-01L	FR	516	08/05/76	02/02/77
	LIST OF IMAGES BY QUAD, LAT/LONG	75-083A-01M	MP	1		
	IPL PROCESSED PHOTOGRAPHY	75-083A-01N	TV	300	11/24/76	07/05/78
	IPL PROCESSED COLOR PHOTOGRAPHY	75-083A-01O	ZY	34	11/04/76	05/30/77
	COLOR PRESS RELEASE PHOTOGRAPHY	75-083A-01P	VC	1	06/14/78	06/14/78
	USGS PHOTO MOSAICS 5M	75-083A-01Q	YI	173		
	USGS PHOTOMOSAICS 1:7.5 M	75-083A-01R	YI	117		
	SEDR QUAD/SUBQUAD PLOTS	75-083A-01S	FR	73		
	MARS IN 3D, MOVIEFILM	75-083A-01T	EP	900		
	USGS PHOTOMOSAICS 1:2M	75-083A-01V	YI	138		
	STEREO IMAGING CATALOG M/FICHE	75-083A-01X	FR	7		
	COLOR COMPOSITES OF MARS	75-083A-01Y	VJ	6		
FARMER	VIKING 2 ORBITER, SPECTROMETER	75-083A-03				
	ATMOSPHERIC WATER DATA ON TAPE	75-083A-03A	DD	25	07/31/76	07/24/78
	PDS V01/V02-M-MAND-4-V1.0	75-083A-03B	DD	7	06/22/76	07/30/80
KIEFFER	VIKING 2 ORBITER, RADIOMETER	75-083A-02				
	DECALIBRATED IRTM DATA ON MAGTAPE	75-083A-02A	DD	20	08/11/76	07/24/78
	V01/V02-M-IRTM-5-BINNED/CLDS-V1.0	75-083A-02B	DD	7		
MICHAEL, JR.	VIKING 2 ORBITER, RADIO SCIENCE	75-083A-04				
	381 MHZ RELAY LINK	75-083A-04A	MP	1	07/21/76	10/04/76
	ACCELERATION LISTS AND PLOTS	75-083A-04F	MP	1	10/00/77	07/00/78
	GRAVITATIONAL ACCELERATION DATA	75-083A-04G	DD	1	12/16/77	09/28/79
VIKING SWEDEN	02/22/86	86-019B				
	ORBITAL PLOTS FOR PROMIS PERIOD	86-019B-00D	FR	3	03/29/86	06/16/86
	MAG CONJ W/DE-1 3X180 BINS FICHE	86-019B-00E	FR	4	03/01/86	06/30/86
	MAG CONJ W/CCE 3X180 BINS FICHE	86-019B-00F	FR	2	03/01/86	06/30/86
	MAG CONJ W/CCE 6X12 BINS FICHE	86-019B-00G	FR	2	03/01/86	06/30/86
	MAG CONJ W/DE-1 3X80 BINS FICHE	86-019B-00H	FR	3	03/01/86	06/30/86
ANGER	VIKING, UV AURORAL IMAGER	86-019B-01				
	QUICK LOOK PLOTS, M/FICHE	86-019B-01A	FR	170	03/17/86	05/12/87
BAHNSEN	VIKING, HIGH FREQUENCY WAVE EXP	86-019B-02				
	QUICK LOOK PLOTS ON M/FICHE	86-019B-02A	FR	170	03/17/86	05/12/87
BLOCK	VIKING, VECTOR ELECTRIC FIELD EXP	86-019B-04				
	QUICK LOOK PLOTS ON M/FICHE	86-019B-04A	FR	170	03/17/86	05/12/87
GUSTAFSSON	VIKING, LOW FREQUENCY WAVE EXP	86-019B-03				
	QUICK LOOK PLOTS ON M/FICHE	86-019B-03A	FR	170	03/17/86	05/12/87
LUNDIN	VIKING, HOT PLASMA EXPERIMENT	86-019B-05				
	QUICK LOOK PLOTS ON M/FICHE	86-019B-05A	FR	170	03/17/86	05/12/87
POTEMRA	VIKING, MAGNETIC FIELD EXPERIMENT	86-019B-06				
	QUICK LOOK PLOTS ON M/FICHE	86-019B-06A	FR	170	03/17/86	05/12/87
VOYAGER 1	09/05/77	77-084A				
	TRAJECTORY PLOTS	77-084A-00D	BI	1	10/01/77	01/01/90
	PDS V01-J-6-SPK-V1.0	77-084A-00E	DD	1	02/07/79	04/08/79
	PDS V01-S-6-SPK-V1.0	77-084A-00F	DD	1	09/02/80	12/29/80
BELCHER	VOYAGER 1, PLASMA SPECTROMETER	77-084A-06				
	JUPITER PLASMA SUMMARY TAPES (HC)	77-084A-06A	DD	8	03/02/79	03/24/79
	JUPITER PLASMA SUMMARY TAPES (S3)	77-084A-06B	DD	4	03/02/79	03/16/79
	JUPITER PLASMA DATA TAPE	77-084A-06C	DD	1	03/01/79	03/07/79
	PLASMA SATURN ENCOUNTER (HC CORR)	77-084A-06D	DD	2	11/09/80	11/19/80
	SATURN ENCOUNTER L1 COORD	77-084A-06E	DD	2	11/09/80	11/18/80
	HOOR AVERAGED SOLAR WIND PLASMA	77-084A-06F	DD	1	08/21/77	12/26/85
	PDS V01-S-PLS-5-ELE-BR-96.0SEC	77-084A-06G	DD	1	11/12/80	11/13/80
	PDS V01-S-PLS-5-ION-MOM-96.0SEC	77-084A-06H	DD	1	11/12/80	11/13/80
	PDS V01-S-PLS-5-ION-FIT-96.0 SEC	77-084A-06I	DD	1	11/12/80	11/13/80
	PDS V01-S-PLS-5-ION-FBR-96.0SEC	77-084A-06J	DD	1	11/12/80	11/13/80
	PDS V02-S-PLS-5-ELE-PAR-96.0SEC	77-084A-06K	DD	1	11/12/80	11/13/80
	PDS V01-J-PLS-5-ION-MOM-96.0SEC	77-084A-06L	DD	1	03/01/79	03/05/79
BROADFOOT	VOYAGER 1, UV SPECTROMETER	77-084A-04				
	UV SPECTRAL DATA RECORDS	77-084A-04A	DD	1		
GURNETT	VOYAGER 1, PLASMA WAVE (.01-56KHZ)	77-084A-13				
	24 HR PLASMA WAVE PLOTS, MFILM	77-084A-13A	MO	2	01/19/79	11/30/80
	PDS V01-J-PWS-4-SA-48.0SEC	77-084A-13B	DD	1	02/28/79	03/23/79
	PDS V01-J-PWS-2-SA-4.0SEC	77-084A-13C	DD	1	02/28/79	03/23/79
	PDS V01-S-PWS-2-SA-4.0SEC	77-084A-13D	DD	1	11/11/80	11/18/80
	PDS V01-S-PWS-4-SA-48.0SEC	77-084A-13E	DD	1	11/11/80	11/18/80
HANEL	VOYAGER 1, IR INTERFEROMETER	77-084A-03				
	JUPITER IRIS MERGED DATA ON TAPES	77-084A-03A	DD	9	02/02/79	03/15/79
	SATURN IRIS RADIANCE, TAPE	77-084A-03B	DD	15	10/22/80	11/18/80
KRIMIGIS	VOYAGER 1, PART. ANALYZR/TELESCOPE	77-084A-07				
	LDW ENERGY SECTOR AVG. FLUX, TAPE	77-084A-07A	DD	10	02/24/79	03/21/79
	LDW ENERGY TIME-AVG. FLUX, TAPE	77-084A-07B	DD	8	09/07/77	12/30/79
	SCAN AVERAGE, SATURN ENCOUNTER	77-084A-07C	DD	1	11/12/80	11/13/80
	PDS V01-J-LECP-4-15MIN	77-084A-07D	DD	1	02/28/79	03/23/79
	PDS V01-S-LECP-4-BR 15MIN	77-084A-07E	DD	1	11/11/80	11/17/80

SPACECRAFT NAME	LAUNCH DATE	NSSDC ID	DATA SET INFORMATION					
INVESTIGATOR NAME	EXPERIMENT NAME		FORM	QUANTITY	TIME SPAN OF DATA			
NESS	PDS VG1-S-LECP-4-15MIN	77-084A-07F	DD	1	11/11/80 11/17/80			
	PDS VG1-J-LECP-4-BR-15MIN	77-084A-07G	DD	1	02/28/79 03/23/79			
	VOYAGER 1, FLUXGATE MAGNETOMETERS	77-084A-05						
	MAGNET. JUPITER SUMMARY (HG COOR)	77-084A-05A	DD	8	02/25/79 03/24/79			
	MAGNET. JUPITER SUMMARY (S3 COOR)	77-084A-05B	DD	4	03/02/79 03/16/79			
	48-SEC MAG FLD PLOTS-JUPITER, FICH	77-084A-05C	FR	2	02/21/79 03/23/79			
	SATURN ENCOUNTER DATA (HG COOR)	77-084A-05D	DD	2	11/09/80 11/20/80			
	SATURN ENCOUNTER L1 COORD	77-084A-05E	DD	2	11/09/80 11/18/80			
	HOURLY AVERAGE IMF, HG COORD, TAPE	77-084A-05F	DD	2	09/06/77 02/28/79			
	PDS VG1-J-PDS-4-48 OSEC	77-084A-05G	DD	1	02/28/79 03/23/79			
	PDS VG1-S-PDS-4-48 OSEC	77-084A-05H	DD	1	11/18/80 11/18/80			
	PDS VG1-J-MAG-4-48 OSEC	77-084A-05I	DD	1	03/03/79 03/16/79			
	PDS VG1-J-MAG-4-9-60SEC	77-084A-05J	DD	1	03/03/79 03/16/79			
	PDS VG1-J-MAG-4-1-92SEC	77-084A-05K	DD	1	03/03/79 03/16/79			
	PDS VG1-S-MAG-4-1-92SEC	77-084A-05L	DD	1	11/10/80 11/18/80			
	PDS VG1-S-MAG-4-9-60SEC	77-084A-05M	DD	1	11/10/80 11/18/80			
	PDS VG1-S-MAG-4-48 OSEC	77-084A-05N	DD	1	11/10/80 11/18/80			
	SMITH	VOYAGER 1, IMAGING	77-084A-01					
JUPITER COLOR PRESS RELEASE		77-084A-01A	ZC	65	12/10/78 11/13/80			
SYSTEMATIC MTIS IMAGES, JUPITER		77-084A-01B	UV	39801	01/04/79 11/13/80			
JUPITER B/W PRESS RELEASE		77-084A-01C	YC	86	01/01/79 11/16/80			
VOYAGER INDEX ON MFILM		77-084A-01D	MP	1				
PICTURE CATALOG OF JUP ENCOUNTER		77-084A-01E	FR	200				
BLACK AND WHITE MOSAICS, JUP SATS		77-084A-01F	YI	39				
COLOR MOSAICS OF JUP'S SATS		77-084A-01G	ZI	1				
IMAGERY OF SATURN'S SATELLIES		77-084A-01H	YC	96				
SELECTED IPL IMAGES OF SATURN SAT		77-084A-01I	IY	100				
SYSTEMATIC MTIS IMAGES, SATURN		77-084A-01J	UV	42873				
PICTURE CATALOG OF SAT ENCOUNTER		77-084A-01K	FR	155				
FOOTPRINTS+AIRBR MAPS OF JUP SATS		77-084A-01L	YI	38				
IMAGING DATA ON MAGNETIC TAPE		77-084A-01M	DD	257	01/04/79 11/17/80			
SATURN COLOR PRESS RELEASE		77-084A-01N	ZC	49				
SATURN B/W PRESS RELEASE		77-084A-01O	YC	62				
STONE		VOYAGER 1, COSMIC RAY TELESCOPE	77-084A-08					
		JUPITER FLUX TIME-HISTORY RECORDS	77-084A-08A	DD	1	02/28/79 03/17/79		
	TYLER	VOYAGER 1, COHERENT S-X BAND RADIO	77-084A-02					
		COMPLEX ENVELOPE OCCULTATION SIGN	77-084A-02A	DD	7	03/05/79 03/05/79		
		MERGED OCCULTATION DATA	77-084A-02B	DD	1	03/05/79 07/10/79		
		RADIO OCCULTATION-SATURN'S RINGS	77-084A-02C	DD	1	11/13/80 11/13/80		
		SATURN RADIO OCCULTATION DATA, TAP	77-084A-02D	DD	1	11/13/80 11/13/80		
		TITAN RADIO OCCULTATION DATA, TAPE	77-084A-02E	DD	1	11/12/80 11/12/80		
		SATURN ENCOUNTER DATA ON MAG TAPE	77-084A-02F	DD	14	10/21/80 12/05/80		
		RADIO OCCULT, TITAN ENCDUNT (MED)	77-084A-02G	DD	8	11/12/80 11/12/80		
		RADIO OCCULT, SATURN ENCDUNT (NAR)	77-084A-02H	DD	5	11/13/80 11/13/80		
		RADIO OCCULT, SATURN ENCDUNT (MED)	77-084A-02I	DD	1	11/13/80 11/13/80		
		OPACITY AND PHASE OF RINGS	77-084A-02J	DD	1			
		OPACITY & PHASE PROFILES SAT RING	77-084A-02K	DD	1			
		WARWICK	VOYAGER 1, LF RF RCVR (02-40MHZ)	77-084A-10				
			LOW BAND DYN SPECTRA PLOTS, JUP	77-084A-10A	MP	1	09/05/77 12/31/79	
			HIGH BAND DYN SPECTRA PLOTS, JUP	77-084A-10B	MP	1	02/01/79 04/29/79	
			PLANETARY RADIO ASTRONOMY DATA	77-084A-10C	DD	4	09/05/77 03/31/80	
DECA-METRIC EMISSION CAT 15-40 MHZ			77-084A-10D	DD	1	02/01/79 04/05/79		
LOW BAND DYN SPECTRA PLOTS, SAT			77-084A-10E	MP	1	01/01/80 05/16/81		
HIGH BAND DYN SPECTRA PLOTS, SAT	77-084A-10F		MP	1	01/01/80 05/16/81			
VOYAGER 2	08/20/77		77-076A					
	TRAJECTORY PLOTS		77-076A-00D	BI	1	10/01/77 01/01/80		
	PDS VG2-S-6-SPK-V1.0		77-076A-00E	DD	1	07/19/81 10/21/81		
	PDS VG2-J-6-SPK-V1.0		77-076A-00G	DD	1	06/09/79 08/28/79		
	PDS VG2-U-6-SPK-V1.0		77-076A-00H	DD	1	11/05/85 02/25/86		
	BELCHER		VOYAGER 2, PLASMA SPECTROMETER	77-076A-06				
			JUPITER PLASMA SUMMARY TAPES (HC)	77-076A-06A	DD	15	06/19/79 08/18/79	
			JUPITER PLASMA SUMMARY TAPES (S3)	77-076A-06B	DD	10	07/04/79 08/12/79	
			JUPITER PLASMA ANALYZED DATA TAPE	77-076A-06C	DD	1	07/04/79 07/12/79	
			PLASMA SATURN ENCOUNTER (HG COOR)	77-076A-06D	DD	2	08/23/81 09/02/81	
			SATURN ENCOUNTER L1 COORD	77-076A-06E	DD	2	08/23/81 08/29/81	
		HOURLY AVERAGED SOLAR WIND PLASMA	77-076A-06F	DD	1	08/21/77 12/26/85		
		PDS VG2-U-PLS-5-ION-FIT-48SEC	77-076A-06G	DD	1	01/24/86 01/24/86		
		PDS VG2-U-PLS-5-ION-FBR-48SEC	77-076A-06H	DD	1	01/24/86 01/24/86		
		PDS VG2-U-PLS-5-ELE-PAR-48SEC	77-076A-06I	DD	1	01/24/86 01/24/86		
		PDS VG2-U-PLS-5-ELE-BR-48SEC	77-076A-06J	DD	1	01/24/86 01/24/86		
		PDS VG2-J-PLS-5-ION-MOM-96 OSEC	77-076A-06K	DD	1	07/04/79 07/07/79		
		PDS VG2-J-PLS-5-ELE-MOM-96 OSEC	77-076A-06L	DD	1	07/06/79 07/09/79		
PDS VG2-S-PLS-5-ELE-BR-96 OSEC		77-076A-06M	DD	1	08/25/81 08/27/81			
PDS VG2-S-PLS-5-ION-MOM-96 OSEC		77-076A-06N	DD	1	08/25/81 08/26/81			
PDS VG2-S-PLS-5-ION-FIT-96 OSEC		77-076A-06O	DD	1	08/25/81 08/26/81			
PDS VG2-S-PLS-ELE-PAR-96 OSEC		77-076A-06P	DD	1	08/25/81 08/27/81			
PDS VG2-S-PLS-5-ION-FBR-96 OSEC		77-076A-06Q	DD	1	08/25/81 08/26/81			
BROADFOOT	VOYAGER 2, UV SPECTROSCOPY	77-076A-04						
	UV SPECTRAL DATA RECORDS	77-076A-04A	DD	1				
	GURNETT	VOYAGER 2, PLASMA WAVE (01-56 KHZ)	77-076A-13					
		24-HR PLASMA WAVE PLOTS, MFILM	77-076A-13A	MO	2	05/25/79 09/05/81		
		PDS VG2-J-PWS-2-SA-4-0SEC	77-076A-13B	DD	1	07/02/79 08/04/79		
		PDS VG2-J-PWS-4-SA-48 OSEC	77-076A-13C	DD	1	07/02/79 08/04/79		
		PDS VG2-S-PWS-2-SA-4-0SEC	77-076A-13D	DD	1	08/24/81 09/01/81		
		PDS VG2-S-PWS-4-SA-48 OSEC	77-076A-13E	DD	1	08/24/81 09/01/81		
		PDS VG2-U-PWS-2-SA-4-0SEC	77-076A-13F	DD	1	01/23/86 01/31/86		
		PDS VG2-U-PWS-4-SA-48 OSEC	77-076A-13G	DD	1	01/23/86 01/31/86		
		HANEL	VOYAGER 2, IR INTERFEROMETER	77-076A-03				
			JUPITER IRIS MERGED DATA ON TAPES	77-076A-03A	DD	6	06/21/79 07/18/79	
			SATURN IRIS RADIANCE, TAPE	77-076A-03B	DD	11	08/13/81 09/04/81	
			URANUS IRIS DATA ON MAGNETIC TAPE	77-076A-03C	DD	1	10/21/85 02/23/86	
			KRIMICIS	VOYAGER 2, PART ANALYZER/TELESCOP	77-076A-07			
				LOW-ENERGY SECTOR-AVG. FLUX, TAPE	77-076A-07A	DD	6	07/03/79 07/25/79
				LOW-ENERGY TIME-AVG. FLUX, TAPE	77-076A-07B	DD	2	06/09/79 07/23/79
				SCAN AVERAGE, SATURN ENCOUNTER	77-076A-07C	DD	1	08/24/81 08/25/81
PDS VG2 S-LECP-4-BRS-15MIN				77-076A-07D	DD	1	08/24/81 09/01/81	

SPACECRAFT NAME	LAUNCH DATE	INVESTIGATOR NAME	EXPERIMENT NAME DATA SET NAME	NSSDC ID	DATA SET INFORMATION			
					FORM	QUANTITY	TIME SPAN OF DATA	
			PDS VG2-S-LECP-4-15MIN	77-076A-07E	DD	1	08/24/81	09/01/81
			PDS VG2-J-LECP-4-BR-15MIN	77-076A-07F	DD	1	07/02/79	07/24/79
			PDS VG2-J-LECP-4-15MIN	77-076A-07C	DD	1	07/02/79	07/24/79
			PDS VG2-U-LECP-4-15MIN	77-076A-07H	DD	1	01/24/86	01/30/86
			PDS VG2-U-LECP-4-BR-15MIN	77-076A-07I	DD	1	01/24/86	01/30/86
LANE			VOYAGER 2, PHOTOPOLARIMETER	77-076A-11				
			PHOTOPOLARIMETER JUPITER ENC DATA	77-076A-11A	DD	1	06/26/79	07/10/79
			SATURN, TITAN, DELTA SCORPII ENCNTN	77-076A-11B	DD	1	08/12/81	08/25/81
NESS			VOYAGER 2, FLUXGATE MAGNETOMETER	77-076A-05				
			MAGNET, JUPITER SUMMARY (HC COOR)	77-076A-05A	DD	15	06/19/79	08/18/79
			MAGNET, JUPITER SUMMARY (S3 COOR)	77-076A-05B	DD	10	07/04/79	08/12/79
			48-SEC MAG FLD PLOTS-JUPITER, FICH	77-076A-05C	FR	2	07/02/79	08/14/79
			MAGNET, SATURN ENCOUNTER (HC COOR)	77-076A-05D	DD	2	08/23/81	09/02/81
			SATURN ENCOUNTER L1 COORD	77-076A-05E	DD	2	04/23/81	08/29/81
			1 HOUR AVERAGE IMF, HC COORD, TAPE	77-076A-05F	DD	1	08/20/77	09/06/79
			URANUS ENCOUNTER (HC COOR), TAPE	77-076A-05G	DD	3	01/19/86	01/30/86
			URANUS ENCOUNTER (UI COOR), TAPE	77-076A-05H	DD	1	01/23/86	01/25/86
			URANUS B-FLD PLTS, 48-S&A9.6-S DATA	77-076A-05I	FR	1	01/21/86	01/30/86
			PDS VG2-J-MAC-4-1.92SEC	77-076A-05J	DD	2	07/05/79	08/12/79
			PDS VG2-J-MAC-4-9.60SEC	77-076A-05K	DD	1	07/05/79	08/12/79
			PDS VG2-J-MAC-4-48.0SEC	77-076A-05L	DD	1	07/05/79	08/12/79
			PDS VG2-S-PDS-4-48.0SEC	77-076A-05M	DD	1	08/23/81	09/01/81
			PDS VG2-J-PDS-4-48.0SEC	77-076A-05N	DD	1	07/02/79	08/12/79
			PDS VG2-U-MAC-4-48.0SEC	77-076A-05O	DD	1	01/21/86	01/30/86
			PDS VG2-U-MAC-4-9.60SEC	77-076A-05P	DD	1	01/21/86	01/31/86
			PDS VG2-U-MAC-4-1.92SEC	77-076A-05Q	DD	1	01/21/86	01/30/86
			PDS VG2-S-MAC-4-48.05SEC	77-076A-05R	DD	1	08/23/81	08/29/81
			PDS VG2-S-MAC-4-9.60SEC	77-076A-05S	DD	1	08/23/81	08/29/81
			PDS VG2-S-MAC-4-1.92SEC	77-076A-05T	DD	1	08/23/81	08/29/81
			PDS VG2-U-PDS-4-48.0SEC	77-076A-05U	DD	1	01/21/86	01/30/86
SMITH			VOYAGER 2, IMAGING	77-076A-01				
			JUPITER B/W PRESS RELEASE	77-076A-01A	YC	52	02/08/78	09/04/81
			JUPITER COLOR PRESS RELEASE	77-076A-01B	ZC	36	06/25/79	08/29/81
			VOYAGER INDEX ON MFILM	77-076A-01C	MP	1		
			SYSTEMATIC MTIS IMAGES, JUPITER	77-076A-01D	UV	29272	05/01/79	06/25/81
			PICTURE CATALOG OF JUP ENCOUNTER	77-076A-01E	FR	169		
			BLACK & WHITE MOSAICS OF JUP SATS	77-076A-01F	YI	39		
			SELECTED IPL IMAGES OF SATURN SAT	77-076A-01H	IY	900		
			SYSTEMATIC MTIS IMAGES, SATURN	77-076A-01I	UV	24026		
			PICTURE CATALOG OF SAT ENCOUNTER	77-076A-01J	FR	150		
			FOOTPRINTS+AIRBR MAPS OF JUP SATS	77-076A-01K	YI	38		
			IMAGING DATA ON MAGNETIC TAPE	77-076A-01L	DD	197	04/24/79	08/30/81
			SYSTEMATIC MIPL IMAGES, URANUS	77-076A-01M	UV	13414		
			NEPTUNE, COLOR PRESS RELEASE	77-076A-01N	ZC	32		
			URANUS COLOR PRESS RELEASE	77-076A-01O	ZC	19		
			URANUS B/W PRESS RELEASE	77-076A-01P	YC	34		
			SATURN B/W PRESS RELEASE	77-076A-01Q	YC	46		
			SATURN COLOR PRESS RELEASE	77-076A-01R	ZC	38		
			NEPTUNE B/W PRESS RELEASE	77-076A-01S	YC	53		
			SYSTEMATIC IPL IMAGING, NEPTUNE	77-076A-01T	IY	200		
			SYSTEMATIC IPL IMAGES OF TRITON	77-076A-01U	IY	100		
STONE			VOYAGER 2, COSMIC RAY TELESCOPE	77-076A-08				
			JUPITER FLUX TIME-HISTORY RECORDS	77-076A-08A	DD	1	07/03/79	08/04/79
TYLER			VOYAGER 2, COHERENT S-X BAND RADIO	77-076A-02				
			COMPLEX ENVELOPE OCCULTATION SIGN	77-076A-02A	DD	20	07/10/79	07/10/79
			MERGED OCCULTATION DATA	77-076A-02B	DD	1	03/05/79	07/10/79
			SATURN RADIO OCCULTATION DATA, TAP	77-076A-02C	DD	1	08/26/81	08/26/81
			SATURN ENCOUNTER DATA ON MAG TAPE	77-076A-02D	DD	6	08/07/81	09/18/81
			RADIO OCCULTATION, SATURN ENCOUNTER	77-076A-02E	DD	2	08/26/81	08/26/81
			RADIO OCCULTATION DATA ON URANUS	77-076A-02F	DD	15	01/24/86	01/25/86
WARWICK			VOYAGER 2, LF RF RCVR (.02-40MHZ)	77-076A-10				
			LOW BAND DYN SPECTRA PLOTS, JUP	77-076A-10A	MP	1	08/20/77	12/31/79
			HIGH BAND DYN SPECTRA PLOTS, JUP	77-076A-10B	MP	1	05/01/79	08/10/79
			PLANETARY RADIO ASTRONOMY DATA	77-076A-10C	DD	4	08/20/77	04/30/80
			DECAMETRIC EMISSION CAT. 15-40 MHZ	77-076A-10D	DD	1	06/04/79	07/23/79
			LOW BAND DYN SPECTRA PLOTS, SAT	77-076A-10E	MP	1	01/01/80	12/31/81
			HIGH BAND DYN SPECTRA PLOTS, SAT	77-076A-10F	MP	1	01/01/80	12/31/81
ZOND 3	07/18/65		65-056A					
LIPSKY			ZOND 3, PHOTOGRAPHY	65-056A-01				
ZOND 6	11/10/68		ATLAS OF LUNAR FAR SIDE PHOTOS	65-056A-01A	FR	6	07/20/65	07/20/65
UNKNOWN			68-101A					
			LUNAR PHOTOGRAPHY	68-101A-02				
			LUNAR SURFACE PHOTOS	68-101A-02A	YC	1		
			NSSDC-GENERATED INDEX	68-101A-02B	HI	3		
			ATLAS OF REVERSE SIDE OF THE MOON	68-101A-02C	FR	1		
ZOND 7	08/07/69		69-067A					
UNKNOWN			ZOND 7, LUNAR PHOTOGRAPHS	69-067A-02				
			INDEX TO LUNAR PHOTOGRAPHS	69-067A-02A	HI	2	08/11/69	08/11/69
			LUNAR SURFACE PHOTOS	69-067A-02B	YC	2		
			NSSDC-GENERATED INDEX	69-067A-02C	HI	3		
			ATLAS OF REVERSE SIDE OF THE MOON	69-067A-02D	FR	1		
ZOND 8	10/20/70		70-088A					
UNKNOWN			ZOND 8, LUNAR PHOTOGRAPHS	70-088A-02				
			INDEX TO LUNAR PHOTOGRAPHS	70-088A-02A	HI	2	10/24/70	10/24/70
			SEQUENTIAL PHOTOGRAPHY	70-088A-02B	YC	29		
			NSSDC-GENERATED INDEX	70-088A-02C	HI	3		
			ATLAS OF REVERSE SIDE OF THE MOON	70-088A-02D	FR	5		

SUPPLEMENTARY DATA LISTINGS



LOCATING DATA FROM SUPPLEMENTARY DATA LISTINGS

The data in the NSSDC Supplementary Data File (NSDF) are listed alphabetically by discipline, source, data type, data content, and data set. The data type and data content headings group available data sets alphabetically under the discipline and source. The NSDF is divided into astronomy (first listing) and all other disciplines (second listing), excluding crustal dynamics.

To locate available data in the NSDF, the user should first determine the discipline of interest from Table 1 (below), and the source desired from Table 2 (on the following page). This procedure will identify a limited section of the NSDF listing. After locating the discipline and source, the user should scan the subheadings to determine (1) if there is an appropriate data type, (2) if there is an appropriate data content, and finally (3) if the desired data set is available.

Table 1

Disciplines

<u>Discipline</u>	<u>Remarks</u>
Astronomy	Optical, UV, IR and most astronomical catalogs
Astrophysics	Celestial X rays and gamma rays
Cartography	Maps of planetary and satellite surfaces
Celestial Mechanics	Includes elements and ephemerides from miscellaneous sources
Cosmic Rays	Includes solar cosmic rays
Interdisciplinary and Other Disciplines	Composite data and items that cannot be listed elsewhere
Ionosphere	Terrestrial and planetary ionospheres
Magnetic Fields and Plasmas	Includes magnetospheric and interplanetary plasmas
Neutral Atmosphere	Terrestrial and planetary atmospheres, including meteorology
Radio Emissions	From any source
Solar Particles	Solar proton events, etc.
Solar Visible, UV, X, and Gamma Radiation	Includes sunspot counts
Terrestrially Trapped Particles	Mostly radiation belt models and programs

Table 2

Sources

<u>Source</u>	<u>Remarks</u>
Aircraft Data	Restricted to correlative data
Balloon Data	Restricted to correlative data
Ground-Based Data	Supportive data for spacecraft missions or comparison analyses
Models	Interpretive comprehensive summaries of data
Multiple Source	Data obtained from more than one of the other sources listed here
Programs	Miscellaneous computer codes
Rocket Data	Restricted to correlative data
Spacecraft-Related Data	Data not acquired by instruments on a single spacecraft (e.g., beacon, drag, and multispacecraft data)

NSDF - ASTRONOMY LISTINGS

ASTRONOMY

OBTAINING DATA FROM THE ASTRONOMICAL DATA CENTER

Catalogs of astronomical data listed in the *Status Report on Machine-Readable Astronomical Catalogs* may be obtained from the Astronomical Data Center if their respective status codes indicate availability for distribution. For catalogs not having a distribution code of A, documentation is sparse or nonexistent, and a requester will often need to examine the data carefully for potential problems and inconsistencies. The ADC generally will not distribute catalogs with status codes of C or lower, but will, as time permits, attempt to check these and upgrade them if requested. A tape description will always be provided with a data set on magnetic tape, along with a sample listing or a brief description of the format.

NSSDC Data Request Forms in Appendix B at the back of this publication should be used to request astronomical data and/or catalogs. Please include the following information when completing the form: (1) your title (Dr., Mr., Ms., Prof., etc.) and full name (first, middle initial, last, suffix if any)-full names are required to avoid possible duplication in the name file; (2) telephone number and date the form is completed; (3) catalog identification number (number and name from the *Status Report*, if available - a *Status Report* is published in each issue of the *Astronomical Data Center Bulletin*, probably available in your department, library, or the closest university having an astronomy department; (4) a brief discussion of what the data are to be used for (research project, educational purposes, etc.); and the *maximum* block size (physical, not logical, record length) that your computer can process. All data sets and catalogs are stored at large block sizes (about 32K bytes) at the ADC for maximum storage efficiency and data transfer rate, and minimum computer charges. If unblocked or very small maximum block size is requested, it may be necessary to charge for computer time and additional magnetic tapes.

Uncertainties regarding numbers of tapes required, tape parameters, or special requests should be clarified before requests are submitted. Contact Dr. Wayne H. Warren Jr. at (301) 286-8310, FTS 888-8310, Telex 89675 (answerback NASCOM GBLT), or letter. Electronic mail may be sent to W3WHW@SCFVM (BITNET), W3WHW@SCFVM.GSFC.NASA.GOV (Internet), NSSDCA::WARREN (SPAN).

For general inquiries dealing with requesting astronomical catalogs, the Online Information System, or the Status Report Mailing List:

Gail L. Schneider
National Space Science Data Center
Code 633, NASA Goddard Space Flight Center
Greenbelt, Maryland 20771 USA
E-mail: TEADC@SCFVM (BITNET); TEADC@SCFVM.GSFC.NASA.GOV (Internet);
NSSDCA::GAIL (SPAN)
Telephone: (301) 286-8310; FTS 888-8310; FAX (301) 286-3221

For general questions concerning scientific content of catalogs and inquiries about data submission and availability:

Dr. Wayne H. Warren Jr.
National Space Science Data Center/World Data Center A for Rockets and Satellites
Code 633, NASA Goddard Space Flight Center
Greenbelt, Maryland 20771 USA
E-mail: W3WHW@SCFVM (BITNET); W3WHW@SCFVM.GSFC.NASA.GOV
(Internet); NSSDCA::WARREN (SPAN)
Telephone: (301) 286-8310; FTS 888-8310; FAX (301) 286-3221

DISCIPLINE SOURCE	DATA TYPE NAME DATA CONTENTS NAME DATA SET NAME	DATA SET INFORMATION			
		FORM	QUANTITY	TIME SPAN OF DATA	NSSDC ID
ASTRONOMY	GROUND-BASED DATA				
	ASTRONOMICAL CATALOGS				
	ASTROMETRIC DATA CATALOGS				
	1ST GREENWICH CAT STARS 1925.0	DD	1		GA-1
	2ND 9-YR CAT AC REF STARS 1900	DD	1		GA-11
	2ND GREENWICH CAT STARS 1925.0	DD	1		GA-11AL
	3RD CAT TOULOUSE (PALOQUE 1937)	DD	1		GA-11AN
	AGK3 BY RIGHT ASCENSION	DD	1		GA-11AM
	AGK3 CAT (HEIDELBERG/FINAL VERS)	MP	2		GA-11BA
	AGK3 CAT (HEIDELBERG/FINAL VERS)	FR	20		GA-11DF
	AGK3 CAT (HEIDELBERG/FINAL VERS)	DD	1		GA-11BG
	AGK3R MEAN POS & PROPER MOTIONS	DD	1		GA-11CA
	AGK3R OBS 21499 NORTH REF STARS	DD	1		GA-11M
	ASTROGRAPHIC CAT +1 TO +31(1983)	DD	1		GA-11CD
	BONN 10: KAT 10663 STERNEN	DD	1		GA-11BZ
	BONNER DURCHMUSTERUNG (BD)	FR	19		GA-11CY
	BONNER DURCHMUSTERUNG (BD)	MO	3		GA-11AH
	BONNER DURCHMUSTERUNG (BD)	DD	1		GA-11BT
	BROEFELDE MERIDIAN 1964-1976	DD	1		GA-11BU
	BUCHAREST CAT FAINT STARS 1950.0	DD	1		GA-11DM
	CAPE PHOTOGRAPHIC 2 1950.0(1968)	DD	1		GA-11DJ
	CAPE PHOTOGRAPHIC 2 PRELIM(1983)	DD	1		GA-11T
	CAPE PHOTOGRAPHIC CATALOGUE	DD	1		GA-11CR
	CAPE PHOTOGRAPHIC DURCHMUSTERUNG	FR	44		GA-11CZ
	CAPE PHOTOGRAPHIC DURCHMUSTERUNG	MO	3		GA-11D
	CAPE PHOTOGRAPHIC DURCHMUSTERUNG	DD	1		GA-11BM
	CAPE PHOTOGRAPHIC DURCHMUSTERUNG	DD	1		GA-11BW
	CAPE ZONE CAT (SPENCER/JACKSON)	DD	1		GA-11CT
	CARLSBERG MERIDIAN, LA PALMA	DD	1		GA-11E
	CAT 8803 STARS 31-40 NORTH	DD	1		GA-11DR
	CAT 964 ETOILES +5 TO +15/FAYET	DD	1		GA-11AF
	CAT D'ABBADIA 14263 ETOILES	DD	1		GA-11AD
	CAT MERIDIEN STRASBOURG 1972	DD	1		GA-11BC
	CAT OF 20554 FAINT STARS (CAPE)	DD	1		GA-11AV
	CAT OF STARS REG OF HYADES CLUST	DD	1		GA-11F
	CAT PROP MOT 12590 STARS (GOREL)	DD	1		GA-11Q
	CAT SUPPLEMENTAL BD STARS	FR	1		GA-11BD
	COMBINED LICK-VOYAGER REF STARS	DD	1		GA-11BJ
	COMMON PROPER MOTION STARS AGK3	DD	1		GA-11DD
	CORDDBA DURCHMUSTERUNG (CD)	FR	43		GA-11DP
	CORDDBA DURCHMUSTERUNG (CD)	MO	4		GA-11BH
	CORDDBA DURCHMUSTERUNG (CD)	DD	1		GA-11BS
	DATA TRIC PAR YALE CATS 1952/63	DD	1		GA-110
	EICHHORN PLEIADES CATALOG	DD	1		GA-11BE
	ELEMENTS MINOR PLANETS 1986	DD	1	01/01/86 12/31/86	GA-11P
	ELEMENTS MINOR PLANETS 1967	DD	1	01/01/87 12/31/87	GA-11DL
	ELEMENTS MINOR PLANETS 1988	DD	1		GA-11DQ
	FK4 AND SUPPLEMENT (V. 1989)	DD	1		GA-11DT
	FK5 BASIC (1988)	DD	1		GA-11EB
	GC (BOSS 1937, VERSION ADC 1985)	DD	1		GA-11EF
	GREENWICH CAT STARS 1910.0	DD	1		GA-11DG
	HERZ ZONE CAT -6 TO -10	FR	3		GA-11AK
	HERZ ZONE CAT -6 TO -10	DD	1		GA-11BK
	J CAT REDUCED AC DATA (1982)	DD	1		GA-11R
	JPL EPHEMERIS 1960-2000 (DE118)	DD	1	01/00/60 12/31/99	GA-11CN
	JPL EPHEMERIS 1960-2000 (DE125)	DD	1	01/00/60 12/31/99	GA-11CL
	JPL EPHEMERIS 1960-2000 (DE200)	DD	1	01/00/60 12/31/99	GA-11CM
	JPL LONG EPHEMERIS (NEWMHALL 1978)	DD	1		GA-11DN
	KAT 3356 STERNEN 1950 (LARINK)	DD	1		GA-11CH
	LDS CATALOGUE (LUYTEN 1940-1987)	DD	1		GA-11BY
	LHS CATALOG, 2ND ED(LUYTEN 1979)	DD	1		GA-11Z
	LOWELL PROPER MOTIONS NORTH HEM	FR	2		GA-11DX
	LOWELL PROPER MOTIONS NORTH HEM	DD	1		GA-11DC
	LOWELL PROPER MOTIONS SOUTH HEM	DD	1		GA-11DD
	LUN DCC IRAS PT SRCS 1991-2000	DD	1	01/01/91 12/31/99	GA-11U
	LUYTEN PROPER MOTIONS >0.5 ASEC	DD	1		GA-11DI
	N30 CAT OF 5268 STANDARD STARS	FR	2		GA-11EA
	N30 CAT OF 5268 STANDARD STARS	DD	1		GA-11EB
	NEPTUNE-VOYAGER REF STARS (1986)	DD	1		GA-11CB
	NLTT CATALOGUE (LUYTEN 1979-80)	DD	1		GA-11S
	NLTT CATALOGUE, PUB EDITION	FR	18		GA-11DZ
	PERTH 70 GA-11N SORTED BY DM	DD	1		GA-11CW
	PERTH 70, OBSERVATIONS 24900 -S	DD	1		GA-11CX
	PERTH 70, POSITIONS 24900 STARS	DD	1		GA-11CG
	PERTH 75 POS 2589 FK4/FK4S STARS	DD	1		GA-11CF
	POSITIONS & PROPER MOTIONS(1988)	DD	1		GA-11N
	PROP MOT 1160 STARS (FOGH OLSEN)	DD	1		GA-11DA
	PROP MOT 437 A STARS/FOGH OLSEN	DD	1		GA-11ED
	PROP MOT 8790 STARS KLEMOLA 1971	DD	1		GA-11Y
	PTG OBS VISUAL DOUBLES (1987)	DD	1		GA-11AE
	QUATRIEME MERID BESANCON (1982)	DD	1		GA-11J
	SANTIAGO 67 CAT 7610 STARS(1981)	DD	1		GA-11DV
	SANTIAGO-PULKOV0 1 (SPF 1, 1975)	DD	1		GA-11CQ
	SANTIAGO-PULKOV0 2 (SPF 2, UNPUB)	DD	1		GA-11CP
	SANTIAGO-PULKOV0 3 (SPF 3, 1972)	DD	1		GA-11AS
	SANTIAGO-PULKOV0 3 (SPF 3, 1972)	FR	1		GA-11AT
	SAO STAR CATALOG (ADC 1984)	DD	1		GA-11CI
	SAO STAR CATALOG (ADC 1984)	FR	26		GA-11CK
	SAO STAR CATALOG (USNO/ADC 1987)	DD	1		GA-11A
	SOUTHERN DURCHMUSTERUNG/BD SOUTH	MO	1		GA-11DE
	SOUTHERN DURCHMUSTERUNG/BD SOUTH	FR	11		GA-11DS
	SRS 2048B POSITIONS (1988)	DD	1		GA-11BV
	SYDNEY PTC CAT ZONES -48 TO -54	DD	1		GA-11BX
	SYDNEY SOUTHERN STAR CAT (1983)	DD	1		GA-11DY
		DD	1		GA-11CH
		DD	1		GA-11DB

DISCIPLINE SOURCE	DATA TYPE NAME DATA CONTENTS NAME DATA SET NAME	DATA SET INFORMATION	TIME SPAN OF DATA	NSSDC ID
		FORM QUANTITY		
	TDKYD MITAKA CAT EQ STARS 1950.0	DD 1		GA-11AQ
	TRIG PAR PRDP MOT UK SCHMIDT-II	DD 1		GA-11DW
	URANUS-VOYAGER REF STARS (1985)	DD 1		GA-11DH
	YALE CAT TRIG PARALLAXES	FR 4		GA-11BL
	YALE TRIG PAR/SUPPL (USNO 1982)	DD 1		GA-11CJ
	YALE ZONE CAT -60 TO -70 (1981)	DD 1		GA-11CE
	YALE ZONE CATS INTEGRATED (1989)	DD 1		GA-11EC
	ASTRONOMY CATALOGS COMBINED DATA			GA-15
	ALCQD-TYPE BINARY CAND (1984)	DD 1		GA-15BC
	BRIGHTEST STARS (1987)	DD 1		GA-15BH
	CATACLYS BINARIES (RITTER 1988)	DD 1		GA-15BH
	COMB LIST ASTRON SOURCES 3.1	DD 1		GA-15AZ
	COMBINED STAR CAT (EWALD 1979)	DD 1		GA-15V
	COMBINED STAR CAT (EWALD 1979)	FR 3		GA-15W
	DATA FK4/FK4 SUPP STARS (MORIN)	DD 1		GA-15D
	DDO, MG PHOT KPNO, CTIO (1982)	DD 1		GA-15AR
	F STARS SGP	DD 1		GA-15BK
	F2-K5 DWARFS 80PC FROM SUN	DD 1		GA-15BL
	FIELD TYPE II CEPHEIDS (1985)	DD 1		GA-15BB
	GENEVA PHOTOMETRIC BOXES (1982)	DD 1		GA-15AO
	HIGH-VELOCITY STARS (ROMAN 1955)	DD 1		GA-15BI
	HIGH-VELOCITY STARS/EGGEN 1964-5	DD 1		GA-15C
	KINEMATIC DATA 0-B5 STARS (1981)	DD 1		GA-15F
	LATE-TYPE STARS CH, HHD, SID EMISS	DD 1		GA-15AC
	MASSES, AGES STARS 68 OPEN CLUST	DD 1		GA-15AD
	NEARBY STAR DATA 1969-78 (1979)	DD 1		GA-15AV
	NEARBY STARS (GLIESE 1969) COM DTA	DD 1		GA-15AC
	NEARBY STARS (GLIESE 1969) COM DTA	FR 1		GA-15AX
	NEARBY STARS (GLIESE 1969) SEL DTA	DD 1		GA-15B
	NEARER GIANTS K&M (EGGEN 1966)	DD 1		GA-15O
	NEW KIN DATA SD OB STARS TAB 2	DD 1		GA-15R
	NEW KIN DATA SD OB STARS TAB 4	DD 1		GA-15S
	PHOTOMETRY & PRDP MOT M67 (1986)	DD 1		GA-15BF
	PROBABLE MEMBERS OF SMC	DD 1		GA-15T
	PRDP MOT, UBV H, CHI PER RIC (1980)	DD 1		GA-15AL
	PRDP MOT, UBV REC 4 OPEN CL (1980)	DD 1		GA-15AM
	PROP-MOTION STARS UBV, RV (1987)	DD 1		GA-15BC
	REDUCED UVBY PHOTOMETRY II	FR 2		GA-15I
	REDUCED UVBY PHOTOMETRY II	DD 1		GA-15U
	REDUCED UVBY PHOTOMETRY/PHILIP	DD 1		GA-15H
	SAO AND SUPPLEMENTARY DATA (1980)	DD 1		GA-15AA
	SKYMAP 3.3 248516 STARS (1986)	DD 1		GA-15BA
	SKYMAP 3.5 248563 STARS (1989)	DD 1		GA-15BN
	SKYMAP SOURCE PROGRAMS	DD 1		GA-15X
	SKYMAP SYSTEM DESCRIPTION (1979)	FR 14		GA-15Z
	SPACE VEL VECTORS B, A STRS (1982)	DD 1		GA-15AQ
	SPACE VELOCITIES G&K GIANTS	DD 1		GA-15P
	SPACE-VELOCITY CAT (EGGEN 1962)	DD 1		GA-15Q
	SPECTROS BIN 14 (1984)	DD 1		GA-15BD
	STARS <25 PC SUN (WOOLLEY+1970)	FR 1		GA-15AY
	STARS <25 PC SUN (WOOLLEY+1970)	DD 1		GA-15E
	STELLAR CAT, V. II. 1 (STEIN 1980)	DD 1		GA-15Y
	SUPERCANT STARS (EGRET 1980)	DD 1		GA-15AB
	YALE BRIGHT STARS SUPPL (1983)	DD 1		GA-15AS
	YALE BRIGHT STARS, 5TH ED (1986)	DD 1		GA-15BE
	YALE CAT BRIGHT STARS, 4TH ED	DD 1		GA-15AH
	[FE/H] DATA F STARS (SHEVELEY)	DD 1		GA-15BJ
	ASTRONOMY CATALOGS CROSS IDENTIFICATION			GA-14
	ACK3-BD CROSS INDEX/WARREN 1978	DD 1		GA-14U
	BD-ACK3 CROSS INDEX/WARREN 1978	DD 1		GA-14V
	BD/CD/CPD CROSS IND CHAR (1981)	DD 1		GA-14AP
	BD/CD/CPD CROSS INDEX	DD 1		GA-14F
	CD-CPD CROSS INDEX (1987)	DD 1		GA-14BE
	CD-CPD CROSS INDEX -18 TO -39	DD 1		GA-14AX
	CS1/ADS/IDS CROSS INDEX	DD 1		GA-14C
	GCVS TABLE 1 NOMENCLATURE	DD 1		GA-14M
	GCVS TABLE 1 NOMENCLATURE	MP 1		GA-14N
	GCVS TABLE 10 SONNEBERG CROSS IN	DD 1		GA-14AM
	GCVS TABLE 11 SVS CROSS INDEX	DD 1		GA-14AS
	GCVS TABLE 12 ROSS CROSS INDEX	DD 1		GA-14AJ
	GCVS TABLE 13 INNES CROSS INDEX	DD 1		GA-14AJ
	GCVS TABLE 14 BAMBERG CROSS INDX	DD 1		GA-14AK
	GCVS TABLE 19 ZINNER CROSS INDEX	DD 1		GA-14AU
	GCVS TABLE 2 BAYER CROSS INDEX	DD 1		GA-14AG
	GCVS TABLE 20 PRAGER CROSS INDEX	DD 1		GA-14AT
	GCVS TABLE 21 CSV CROSS INDEX	DD 1		GA-14AD
	GCVS TABLE 5 HR-B5 CROSS INDEX	DD 1		GA-14AH
	GCVS TABLE 6 DM CROSS INDEX	FR 3		GA-14AF
	GCVS TABLE 6 DM CROSS INDEX	DD 1		GA-14D
	GCVS TABLE 6 DM CROSS INDEX	MP 1		GA-14P
	GCVS TABLE 6 FLAMSTEED INDEX	DD 1		GA-14AE
	GCVS TABLE 7 HD CROSS INDEX	DD 1		GA-14AN
	GCVS TABLE 8 AN CROSS INDEX	DD 1		GA-14AQ
	GCVS TABLE 9 HV CROSS INDEX	DD 1		GA-14AR
	GCVS TABLE I NOMENCLATURE	FR 20		GA-14Y
	GCVS TABLES 15-18 OY, VB, VV, TY ID	DD 1		GA-14AL
	GICLAS/BD CROSS INDEX/MERMILLIOD	DD 1		GA-14X
	HD, HDI, DM OPEN CLUSTERS (1985)	DD 1		GA-14A
	HD DEARBORN CROSS INDEX (1983)	DD 1		GA-14BA
	HD-SAO-GC CROSS INDEX (1982)	DD 1		GA-14AZ
	HDE CROSS INDEX (BONNET 1978)	DD 1		GA-14AW
	IDENTS METAL-DEFICIENT F-M STARS	DD 1		GA-14H
	INFRARED SOURCE CROSS INDEX 1987	DD 1		GA-14BC
	SAO-HD-DM-GC CROSS INDEX (1983)	DD 1		GA-14BF
				GA-14AY

DISCIPLINE SOURCE	DATA TYPE NAME DATA CONTENTS NAME DATA SET NAME	DATA SET INFORMATION FORM QUANTITY	TIME SPAN OF DATA	NSSDC ID
	SAO-HD-DM-GC CROSS INDEX (1983)	FR 58		GA-14BC
	SPECTROS BIN LIST TOULOUSE(1985)	DD 1		GA-14BB
	WDS-DM-HD-ADS CROSS INDEX (1987)	DD 1		GA-14BD
	ASTRONOMY CATALOGS MISCELLANEDUS			GA-16
	BIB CAT FIELD RR LYR STARS(1977)	DD 1		GA-16E
	BIB CAT FIELD RR LYR STARS(1977)	FR 1		GA-16F
	BIB INDEX PLANETARY NEB 1965-76	FR 1		GA-16C
	BIB INDEX PLANETARY NEB 1965-79	FR 1		GA-16N
	BIB STAT METHODS ASTRONOMY(1986)	DD 1		GA-16AG
	BIB VARIABLE STARS (1986)	DD 1		GA-16AF
	BIB VARIABLE STARS SUPPL 1(1986)	DD 1		GA-16AH
	CDROM TEST DISK (ADC 1989)	KC 1		GA-16AL
	CONSTELLATION BOUNDARIES (1987)	DD 1		GA-16AK
	CONSTELLATION DATA (1989)	DD 1		GA-16AO
	DOUBLE STARS (WDS,WORLEY 1984)	DD 1		GA-16X
	FINDING LIST 5, PUBLISHED VERS.	FR 8		GA-16D
	FINDING LIST NSRDS-NBS3, 1-10	FR 1		GA-16AB
	FINDING LIST NSRDS-NBS3, 1-10	DD 1		GA-16Z
	FINDING LIST OBS BINARY STARS 5	DD 1		GA-16L
	INTERFEROMETRIC MEAS BIN V.10/88	DD 1		GA-16AM
	LICK IDS (WORLEY 1976.5)	DD 1		GA-16J
	LICK IDS (WORLEY 1976.5)	DD 1		GA-16K
	LICK IDS (WORLEY 1976.5)	MP 2		GA-16T
	LINE SPECTRA ELEMENTS (1980-1)	DD 1		GA-16W
	LUM STARS IN CLUST/ASSOC (1984)	DD 1		GA-16AI
	MODEL ATM C,F,A,B,O STARS (1979)	DD 1		GA-16AN
	MULTIPLT TABLE FOR MN I (1989)	DD 1		GA-16Q
	OBS CAT VISUAL DOUBLE STARS 1976	DD 1		GA-16U
	OCCULTATION DOUBLES OBS (1983)	DD 1		GA-16Y
	ORBITS VISUAL BINARIES 1984.0	DD 1		GA-16A
	PHOTOMETRIC SEQ/ARGUE&BOK 1973	DD 1		GA-16AJ
	REVISED YALE ISOCHRONES (1987)	DD 1		GA-16AC
	SEMIEMPIRICAL GF VALUES FE II	DD 1		GA-16D
	SENSITIVITY PHOTOM SYSTEMS	FR 8		GA-16M
	SPECT/BIB BIDEELMAN,PARSONS 1980	DD 1		GA-16AE
	SPECT/BIB BIDEELMAN-PARSONS 1985	DD 1		GA-16H
	TABLE SEMIEMPIRICAL GF VALUES	DD 1		GA-16P
	UBV SEQ SA 92-115 (LANDOLT 1973)	DD 1		GA-17
	ASTRONOMY CATALOGS OF NON-STELLAR OBJECTS			GA-17CV
	1400 MHz SKY SURVEY (1985-86)	DD 1		GA-17DA
	2810 NEARBY GALAXIES (1986)	DD 1		GA-17AF
	2ND REF CAT BRIGHT GALAXIES 1976	DD 1		GA-17K
	3RD CAMBRIDGE RADIO CATALOG REV	DD 1		GA-17E
	ABELL/ZWICKY GALAXY CLUSTERS	DD 1		GA-17N
	ARP'S GLOBULAR-CLUSTER CATALOG	DD 1		GA-17CY
	ASTEROIDS II DATA BASE (1988)	DD 1		GA-17CD
	ATLAS PECULIAR GALAXIES (1966)	DD 1		GA-17DH
	ATLAS SYNTHESIS SPECTRA GAL 1985	DD 1		GA-17BI
	BIB SURFACE PHOT GALAXIES (1982)	DD 1		GA-17AL
	BRIGHT NEBULAE (B T LYND)	FR 1		GA-17I
	BRIGHT NEBULAE (B T LYND)	DD 1		GA-17J
	BRIGHT NEBULAE (B T LYND)	MP 1		GA-17AA
	CAT ABSORPTION LINES QSO SPECTRA	DD 1		GA-17Y
	CAT POLARIZATION EXTRAGAL RADIO	DD 1		GA-17CN
	CEDAG CLUSTERS OF GALAXIES(1984)	DD 1		GA-17DC
	CFA REDSHIFTS (HUCHRA 6/1988)	DD 1		GA-17AR
	CLUSTERS AND ASSOC SELECTED DATA	DD 1		GA-17BV
	CO OBS OF GALAXIES (VERTER 1985)	DD 1		GA-17AV
	CO RAD VEL GAL HII REGIONS(1982)	DD 1		GA-17BL
	COMA CLUSTER GALAXIES (1983)	DD 1		GA-17CD
	COMPACT GROUPS COMPACT GALAXIES	DD 1		GA-17CL
	COMPACT GROUPS OF GALAXIES(1982)	DD 1		GA-17CC
	DARK NEB, GLOBULES 240-360 DEG	DD 1		GA-17F
	DARK NEBULAE (B T LYND)	MP 1		GA-17G
	DARK NEBULAE (B T LYND)	FR 1		GA-17X
	DARK NEBULAE (B T LYND)	DD 1		GA-17BE
	ESO/UPPSALA SURVEY (LAUBERTS 82)	DD 1		GA-17BH
	EXTRAGAL RADIO SOURCE IDS (1983)	DD 1		GA-17BA
	EXTRAGAL RADIO SRCS 5 GHZ (1981)	DD 1		GA-17AZ
	FIVE COLL PULSAR LIST (1981)	DD 1		GA-17BG
	FOURTH CAMBRIDGE RADIO SURVEY	DD 1		GA-17CG
	GAL S -30 OBS SPECTROS (1983)	DD 1		GA-17O
	GAL SN REMNANTS/CLARK-CASWELL	DD 1		GA-17P
	GAL SN REMNANTS/ILOVAISKY+	DD 1		GA-17AU
	GALAXIES (ZWICKY ET AL. 1961-68)	DD 1		GA-17BZ
	GALAXIES ROTATION CURVES (1983)	DD 1		GA-17AI
	GALAXY REDSHIFTS (RODD UNPUB.)	DD 1		GA-17AT
	GALAXY REDSHIFTS (RODD UNPUB.)	FR 1		GA-17DF
	GLOBULAR CLUSTERS (MONELLA 1985)	DD 1		GA-17AD
	GLOBULES LIST (WESSELIUS 1979)	DD 1		GA-17CK
	GROUPS OF GALAXIES, CFA SURVEY	DD 1		GA-17BD
	HIGH REDSHIFTS (TRIAI 1982)	DD 1		GA-17U
	HII REGIONS (SHARPLESS)	DD 1		GA-17CE
	IR MAGS HI VEL WIDTHS NEARBY GAL	DD 1		GA-17CI
	ISOLATED GALAXIES (1973)	DD 1		GA-17CF
	ISOLATED PAIRS GAL N HEM (1972)	DD 1		GA-17CJ
	ISOLATED TRIPLETS OF GALAXIES	DD 1		GA-17L
	KITT PEAK QSO CAT (DEVENY)	DD 1		GA-17BU
	MARKARIAN GALAXIES (1984)	DD 1		GA-17DJ
	MASS-STONY BROOK CO SURVEY(1986)	DD 1		GA-17BP
	MASSES,AGES STARS 12 OPEN CLUST	DD 1		GA-17B
	MASTER LIST NON-STELLAR OBJ 1976	DD 1		GA-17C
	MASTER LIST NON-STELLAR OBJ 1976	MP 2		GA-17AP
	MASTER LIST NON-STELLAR OBJ 1980	DD 1		GA-17AW
	MASTER LIST RADIO SOURCES, RA43	DD 1		

DISCIPLINE SOURCE	DATA TYPE NAME DATA CONTENTS NAME DATA SET NAME	DATA SET INFORMATION	TIME SPAN OF DATA	NSSDC ID
		FORM QUANTITY		
	MERGED GALAXIES (KOGOSHVILI 1986)	DD 1		GA-17CP
	MORPH PROP 2712 ABELL CL (1987)	DD 1		GA-17CU
	MORPHOL CAT GALAXIES, PUB ED	FR 20		GA-17BB
	MORPHOLOGICAL CAT GALAXIES	DD 1		GA-17AD
	MORPHOLOGICAL CAT GALAXIES 5	DD 1		GA-17DC
	NEAR-IR SOURCE COUNTS GAL PLANE	DD 1		GA-17BR
	NEARBY GROUPS OF GALAXIES (1982)	DD 1		GA-17CH
	NEW CAT QUASISTELLAR OBJ (1989)	DD 1		GA-17DL
	NOC 2000.0 (SKY PUBL 1988)	DD 1		GA-17DM
	NONSTELLAR OBJECTS RNOC (1973)	DD 1		GA-17A
	OPEN CLUSTER ISM DATABASE (1988)	DD 1		GA-17CX
	OPEN CLUSTERS 5TH ED (LYNGA 1987)	DD 1		GA-17CQ
	OPTICAL CAT RADIO GALAXIES 1978	DD 1		GA-17AC
	PARKES RADIO SOURCES, V. 3/85	DT 1		GA-17CV
	PLANETARY NEB (STRASBOURG 1980)	FR 1		GA-17AK
	PLANETARY NEB (STRASBOURG 1980)	DD 1		GA-17AS
	POSS SURV MOLECULAR CLOUDS (1987)	DD 1		GA-17CS
	PRINCIPAL GALAXIES (1989)	DD 1		GA-17DN
	PULSARS (SEIRADAKIS)	DD 1		GA-17H
	QSO'S ASIAGO (BARBIERI+ 1982)	DD 1		GA-17BY
	QUASARS (BURBIDGE ET AL. 1977)	DD 1		GA-17R
	QUASARS AND ACTIVE NUCLEI (1987)	DD 1		GA-17CR
	RADIAL VELOCITIES GALAXIES (1986)	DD 1		GA-17DB
	REDSHIFTS ABELL CLUSTERS (1982)	DD 1		GA-17BM
	REDSHIFTS VEL DISP ABELL CL 1987	DD 1		GA-17CT
	REDSHIFTS ZW NEAR CLUSTERS (1984)	DD 1		GA-17CA
	REFERENCE CAT BRIGHT GALAXIES	DD 1		GA-17Q
	REFLECTION NEBULAE/VAN DEN BERGH	DD 1		GA-17V
	REV SHAPLEY-AMES GALAXIES (1981)	DD 1		GA-17AX
	RICH CLUSTERS OF GALAXIES (1977)	DD 1		GA-17CM
	RICH CLUSTERS OF GALAXIES (1988)	DD 1		GA-17CZ
	SEYFERT GALAXIES/WEEDMAN 1977, 8	DD 1		GA-17AE
	SO GROUPS/CLUSTERS OF GALAXIES	DD 1		GA-17W
	SOUTHERN GALAXY CAT (1985)	DD 1		GA-17DK
	SOUTHERN REDSHIFTS (1987)	DD 1		GA-17DO
	SPECTROPHOT ATLAS EARLY-TYPE GAL	DD 1		GA-17DE
	STAR CL/ASSOC I ASSOC (1981)	DD 1		GA-17BC
	STAR CL/ASSOC II GLOBULARS (1981)	DD 1		GA-17BO
	STAR CL/ASSOC III OPEN CL (1981)	DD 1		GA-17DD
	STELLAR VELOCITY DISPERSIONS. I.	DD 1		GA-17CB
	UPPSALA GEN CAT GALAXIES (1973)	DD 1		GA-17AN
	UV EXCESS GALAXIES (1982)	DD 1		GA-17BT
	UV, OPT, H I DATA VIRGO GAL (1981)	DD 1		GA-17AQ
	WI SOFT X-RAY BACKGROUND SURVEY	DD 1		GA-17BN
	ASTRONOMY CATALOGS PHOTOMETRIC DATA			GA-12
	100-MICRON SURVEY GALACTIC PLANE	DD 1		GA-12AD
	13-COLOR PHOT 1380 BRIGHT STARS	DD 1		GA-12BS
	13-COLOR PHOT 1380 BRIGHT STARS	FR 1		GA-12CD
	4200-A CNAC BANDS/G8-K5 SPECTRA	DD 1		GA-12BJ
	AFGL IR SKY SURVEY REV (1983)	DD 1		GA-12DE
	BALMER LINES PHOTOMETRIC (1980)	DD 1		GA-12CP
	BRIGHT UVBY-BETA STD STARS (1987)	DD 1		GA-12EM
	CAT 10-MICRON CELESTIAL OBJECTS	DD 1		GA-12AA
	CAT DDD PHOTOMETRY/MAGNENAT 1974	DD 1		GA-12AZ
	CAT EARLY-TYPE STARS NARROW-BAND	DD 1		GA-12BH
	CAT EGCEN (102/65/62) PHOTOMETRY	DD 1		GA-12BA
	CAT STARS PHOTOMETRICALLY MEAS	DD 1		GA-12AN
	CAT UVB DU CAP (NICOLET)	DD 1		GA-12S
	CAT UVB(R) 20 PHOTOMETRY (1973)	DD 1		GA-12AX
	CAT UVBGR1 PHOTOMETRY	DD 1		GA-12N
	CAT WALRAVEN PHOTOMETRY (1973)	DD 1		GA-12AW
	CATALOGUE MINIPHOTE (MAGNENAT)	DD 1		GA-12AM
	CELESCOPE CAT UV MAGS (DAVIS)	FR 1		GA-12BW
	CELESCOPE CAT UV MAGS (DAVIS)	DD 1		GA-12L
	CONCENTRIC APERTURE UVBRI (1986)	DD 1		GA-12DY
	DDD PHOTOM BRIGHT STARS (1981)	DD 1		GA-12CI
	DDD PHOTOM BRIGHT STARS (1981)	FR 2		GA-12CL
	DEARBORN OBS CAT FAINT RED STARS	DD 1		GA-12AH
	EXTINCTION DATA (NECKEL+ 1980)	DD 1		GA-12CO
	FAINT BLUE OBJ HIGH GAL LAT 1984	DD 1		GA-12DM
	FAINT BLUE STARS III (1984)	DD 1		GA-12DR
	FLARE STARS (GERSHBERG)	DD 1		GA-12AC
	GAL O STARS (CRUZ-GONZALEZ+ 1974)	DD 1		GA-12CU
	GAL O-TYPE STARS (GARMANY+ 1982)	DD 1		GA-12CK
	GCVS TABLE 19 ZINNER CROSS INDEX	FR 8		GA-12AU
	GEN CAT VAR STARS, 3RD ED	DD 1		GA-12P
	GEN CAT VAR STARS, 4TH ED (1988)	DD 1		GA-12EN
	GENEVA PHOTOMETRIC 3 (1981)	DD 1		GA-12CT
	H-ALPHA OBS (DUCATO 1981)	DD 1		GA-12CS
	H-ALPHA PHOT LATE-TYPE STARS I	DD 1		GA-12BF
	H-ALPHA PHOT LATE-TYPE STARS II	DD 1		GA-12BE
	H-BETA PHOT SOUTH AS-GO (1984)	DD 1		GA-12DJ
	H-LINE ABSORP/EARLY-TYPE STARS	DD 1		GA-12BI
	HST GUIDE STAR PHOT CAT (1988)	DD 1		GA-12EQ
	INFRARED OBS (GEZARI ET AL. 1987)	DD 1		GA-12EE
	INTERIM EQ INFRARED CAT 1	DD 1		GA-12AI
	K-LINE PHOT STARS POP I CLUSTERS	DD 1		GA-12BM
	K-LINE PHOTOMETRY A STARS/HENRY	DD 1		GA-12BK
	MAGELLANIC CLOUDS 5-COLOR (1980)	DD 1		GA-12CR
	MAGS/COLOURS O&B STARS VELA REG	DD 1		GA-12BC
	NARROW-BAND PHOT LATE-TYPE STARS	DD 1		GA-12BD
	NICOLET UVB HOMOGENEOUS MEANS	DD 1		GA-12Z
	NON-SOLAR X-RAY MEASUREMENTS	DD 1		GA-12AG
	O STARS, 4TH ED (GDY 1980)	DD 1		GA-12CW

DISCIPLINE SOURCE	DATA TYPE NAME DATA CONTENTS NAME DATA SET NAME	DATA SET INFORMATION		TIME SPAN O DATA	NSSDC ID
		FORM	QUANTITY		
	PHOT DATA BRIGHT STARS (1986)	DD	1		GA-12EH
	PHOT ORANGE-RED CA-1 TRIPLET	DD	1		GA-12BC
	PHOT STRONG CN STARS/MCCLURE	DD	1		GA-12BD
	PHOT/SPECTROPHOT INV SGP (1978)	DD	1		GA-12DW
	PHOTOM STD STARS (COUSINS 1971)	DD	1		GA-12BR
	PHOTOMETRIC DATA NEARBY STARS/81	DD	1		GA-12CH
	PHOTOMETRIC MAGS SA 40	DD	1		GA-12EL
	PHOTOMETRY VIS MULT SYS (1981)	DD	1		GA-12DZ
	POLARIZATION CATALOG	DD	1		GA-12AK
	POLARIZATION CATALOG	FR	1		GA-12BZ
	PREDICTED K MAGS OF STARS (KUAN)	DD	1		GA-12EP
	PTG MAG HIGH GAL LATITUDE (1983)	DD	1		GA-12DD
	RADIO STARS (WENDKER 1978)	DD	1		GA-12DS
	RED, INFRARED MAGS KRON SYS(1982)	DD	1		GA-12CV
	REF LIST FOR UVB SYSTEM/NICOLET	DD	1		GA-12BQ
	SCANNER ABUNDANCE STUDIES I	DD	1		GA-12BP
	STARS EMITTING RADIO CONTINUUM	DD	1		GA-12EI
	STELLAR COMP GAL AFGL SURV(1983)	DD	1		GA-12DI
	STELLAR DIAMETERS (1981)	DD	1		GA-12CN
	STELLAR DIST SA127,141,189(1983)	DD	1		GA-12DX
	STELLAR DISTRIBUTION SGP (1964)	DD	1		GA-12DV
	STROMGREN-PERRY UVBY COLORS	DD	1		GA-12AE
	STROMGREN-PERRY UVBY COLORS	MP	1		GA-12AQ
	STROMGREN-PERRY UVBY COLORS	FR	1		GA-12CA
	STRONG CN STARS/JANES&MCCLURE	DD	1		GA-12BN
	SUPERNOVAE REVISED (1984)	DD	1		GA-12EF
	SUSPECTED VARIABLES (1982)	DD	1		GA-12EO
	THEORETICAL COLOURS F&G DWARFS	DD	1		GA-12BB
	TON PLEIADES FLARE STARS (1987)	DD	1		GA-12EK
	TWO-MICRON SKY SURVEY	FR	1		GA-12BV
	TWO-MICRON SKY SURVEY	DD	1		GA-12F
	TWO-MICRON, SAO, POSS CAT (1983)	DD	1		GA-12DL
	UBV (PTG) OPEN CLUSTERS (1984)	DD	1		GA-12DN
	UBV BRIGHT STARS (JOHNSON ET AL)	DD	1		GA-12K
	UBV CAT (DCHSENBEIN/STRASBOURG)	MP	1		GA-12CZ
	UBV CAT (DCHSENBEIN/STRASBOURG)	DD	1		GA-12J
	UBV FAINT STARS M67 (1986)	DD	1		GA-12EC
	UBV K DWARFS S GAL POLE (1989)	DD	1		GA-12ET
	UBV OBS LSS STARS(DRILLING 1989)	DD	1		GA-12ES
	UBV PHOT 1690 H-P-M STARS (1986)	DD	1		GA-12ER
	UBV PHOTOELECTRIC (1986)	DD	1		GA-12EB
	UBV/HR DIAGRAMS GLOBULAR CLUSTER	DD	1		GA-12Y
	UBV/MK OPEN CLUSTERS (1986)	DD	1		GA-12ED
	UBV/UVBY BETA ORION OB 1	DD	1		GA-12X
	UBVRI PHOTOELECTRIC (LANZ 1986)	DD	1		GA-12EA
	UBVRI STDS CEL EQ (LANDOLT 1983)	DD	1		GA-12DU
	UBVRIJKLMNH PHOTOMETRIC CAT	DD	1		GA-12M
	UBVRIJKLMNH PHOTOMETRIC CATALOG	FR	1		GA-12BX
	ULTRAVIOLET EXCESS OBJECTS(1980)	DD	1		GA-12DK
	UV BRIGHT-STAR SPECTROPHOT SUPPL	DD	1		GA-12DC
	UVBY-BETA A5-GO <8.3 MAG (1983)	DD	1		GA-12DG
	UVBY-BETA REDDENING DATA (1982)	DD	1		GA-12CC
	UVBY-BETA VIS MULT SYS (1982)	DD	1		GA-12CX
	UVBY/BETA MEASUREMENTS (1985)	DD	1		GA-12DP
	UVBY/BETA 0-GO (CRONBECH/DLSEN)	DD	1		GA-12V
	VILNIUS PHOTOMETRIC CAT (1984)	DD	1		GA-12DQ
	VILNIUS PHOTOMETRY M56 REGION	DD	1		GA-12EJ
	VIS DOUBLES EARLY-TYPE PRIMARIES	DD	1		GA-12EG
	ASTRONOMY CATALOGS SORTED BY PLATE AREAS				GA-18
	EM-LINE SURV MILKY WAY PLT CNTRS	DD	1		GA-18L
	EM-LINE SURV MILKY WAY, SAO PLTS	DD	1		GA-18M
	GA-11A BY ESO PLATE AREAS+X/Y CD	DD	1		GA-18N
	GA-11A BY PAL PLATE AREAS+X/Y CD	DD	1		GA-18D
	GA-17A BY PAL PLATE AREAS+X/Y CD	DD	1		GA-18C
	GA-17Q BY PAL PLATE AREAS+X/Y CD	DD	1		GA-18H
	PLATE CENTERS ESO SKY SURVEY	DD	1		GA-18C
	PLATE CENTERS LICK SKY SURVEY	DD	1		GA-18D
	POSS PLATE DATA (ADC 1984)	DD	1		GA-18A
	ASTRONOMY CATALOGS SPECTROSCOPIC DATA				GA-13
	A M KNOWN SPECTRAL TYPES 3(1986)	DD	1		GA-13EW
	ABS CAL STELLAR SPECTROPHOTOM	DD	1		GA-13CL
	ABUND NA,MC,CA K GIANTS, TAB I	DD	1		GA-13BM
	ABUND NA,MC,CA K GIANTS, TAB II	DD	1		GA-13CI
	ATLAS OF STELLAR SPECTRA (1977)	DD	1		GA-13BS
	ATLAS SPECTROPHOT W-R STARS/1987	DD	1		GA-13FC
	ATLAS STELL SPECTRA 2.00-2.45 UM	DD	1		GA-13FL
	B E STARS (JASCHEK,EGRET 1981)	DD	1		GA-13CV
	B E STARS DATA BANK (PAGE 1986)	DD	1		GA-13EI
	BIB CAT RADIAL VEL (BARBIER)	FR	1		GA-13CB
	BIB RADIAL VEL OPEN CL (1984)	DD	1		GA-13DY
	BIB STELLAR RADIAL VEL (1987)	DD	1		GA-13ER
	BIBLIOGRAPHY STELLAR RADIAL VEL	FR	6		GA-13BV
	BIBLIOGRAPHY STELLAR RADIAL VEL	DD	1		GA-13D
	BIN SPECTROS WITH ORBITS (1979)	DD	1		GA-13CT
	BLUE OBJ HIGH GAL LAT (1977-80)	DD	1		GA-13CS
	CA II H,K EMISSION STARS (1980)	DD	1		GA-13ET
	CAT FAINT OB STARS CAR-CEN/LYNCA	DD	1		GA-13BE
	CATALOGUE A P AND A M STARS	DD	1		GA-13AQ
	CHEM ELEMENTS PEC SPECTRA (1979)	DD	1		GA-13DI
	CLOSE VIS BIN. I. MK TYPES(1984)	DD	1		GA-13ED
	COOL CARBON STARS/BALDONE TEL	DD	1		GA-13DH
	DWARF K,M STARS(STEPHENSON 1986)	DD	1		GA-13EX
	EARLY-TYPE CHEM PEC STARS (1981)	DU	1		GA-13CW
	EARLY-TYPE EMISSION STARS	DD	1		GA-13L

DISCIPLINE SOURCE	DATA TYPE NAME DATA CONTENTS NAME DATA SET NAME	DATA SET INFORMATION		NSSDC ID
		FORM	QUANTITY	
	EARLY-TYPE STARS EMISSION LINES	DD	1	GA-13U
	EQUIV WIDTHS INTERST 217-NM BAND	DD	1	GA-13EV
	EQUIVALENT WIDTH MEAS(LUCK 1988)	DD	1	GA-13FF
	F2 EARLIER STARS SA28/54/106/107	DD	1	GA-13BJ
	F5 EARLIER STARS SA28/54/106/107	DD	1	GA-13BK
	F8-G2 STARS IN NORTH GAL POLE RC	DD	1	GA-13BH
	FAINT BLUE STARS SGP (1962)	DD	1	GA-13DH
	GAL WOLF-RAYET STARS 6 (1981)	DD	1	GA-13AZ
	GENERAL CAT OF COOL CARBON STARS	DD	1	GA-13AK
	GENERAL CAT S STARS STEPHENSON	DD	1	GA-13AY
	H GAMMA CAT/CRAMPTON ET AL 1973	DD	1	GA-13AB
	H GAMMA CAT/CRAMPTON ET AL 1973	MP	1	GA-13AC
	H GAMMA CAT/CRAMPTON ET AL 1973	FR	1	GA-13BZ
	HENRY DRAPER CAT/EXT (ADC 1985)	FR	24	GA-13EL
	HENRY DRAPER CAT/EXT (ADC 1989)	DD	1	GA-13FH
	HENRY DRAPER EXT 112 (ADC 1989)	DD	1	GA-13FE
	HOT SUBDWARFS (1988)	DD	1	GA-13FC
	ID LIST LINES IN STELLAR SPECTRA	DD	1	GA-13AM
	IR SPECTRA FOR 32 STARS	DD	1	GA-13BU
	LIBRARY OF STELLAR SPECTRA(1984)	DD	1	GA-13DU
	LMC OBJ-PRISM SURV 1969, V. 1986	DD	1	GA-13EJ
	LMC STELLAR CONTENT III (1978)	DD	1	GA-13EK
	LUMINOUS STARS NO MILKY WAY	FR	1	GA-13BW
	LUMINOUS STARS NO MILKY WAY	DD	1	GA-13Q
	LUMINOUS STARS SO MILKY WAY (LS)	DD	1	GA-13AP
	LUYTEN WHITE DWARFS/PARTIAL DATA	DD	1	GA-13AT
	METAL-DEFICIENT F-M STARS (1984)	DD	1	GA-13EZ
	MICHIGAN MK/HD STARS 1	DD	1	GA-13AF
	MICHIGAN MK/HD STARS 2	DD	1	GA-13AU
	MICHIGAN MK/HD STARS 3 (1982)	DD	1	GA-13DP
	MICHIGAN MK/HD STARS 4 (1988)	DD	1	GA-13FA
	MK CATALOGUE/JASCHEK ET AL 1964	MP	1	GA-13BC
	MK CATALOGUE/JASCHEK ET AL 1964	FR	13	GA-13CE
	MK CATALOGUE/JASCHEK ET AL 1964	DD	1	GA-13V
	MK CLASS OB STARS (LESH 1968)	DD	1	GA-13AA
	MK CLASSIFICATION EXTENSION 1983	DD	1	GA-13DQ
	MK CI ASSIFICATION EXTENSION 1983	FR	3	GA-13DV
	MK GENERAL 3 (BUSCOMBE 1977)	DD	1	GA-13AV
	MK GENERAL 4 (BUSCOMBE 1980)	DD	1	GA-13CJ
	MK GENERAL 5 (BUSCOMBE 1981)	DD	1	GA-13CO
	MK HD STARS DEC +25 TO +30(1963)	DD	1	GA-13DN
	MN HG CAT/BIB (1981)	DD	1	GA-13DJ
	ORB ELEMENTS CLOSE BINARIES/1984	DD	1	GA-13DT
	PHYS PARAMETERS SPECT BIN (1980)	DD	1	GA-13DE
	RAD VEL 889 PROP-MOT STARS(1986)	DD	1	GA-13FI
	RADIAL-VEL SURVEY (STOCK 1983)	DD	1	GA-13EA
	RADIAL-VELOCITY CATALOG (EVANS)	FR	1	GA-13CD
	RADIAL-VELOCITY CATALOG (WILSON)	FR	10	GA-13BY
	RADIAL-VELOCITY CATALOG (WILSON)	DD	1	GA-13X
	RADIAL-VELOCITY CATALOG (WILSON)	MP	1	GA-13Y
	REV MK STDS >GD (KEENAN 1983)	DD	1	GA-13CU
	ROTATION OF EVOLVING A/F STARS	DD	1	GA-13Z
	ROTATIONAL VEL (BOY/KOP 1964)	DD	1	GA-13AW
	ROTATIONAL VEL (BOY/KOP 1964)	MP	1	GA-13AX
	ROTATIONAL VEL (BOY/KOP 1964)	FR	2	GA-13CC
	ROTATIONAL VEL BERNACCA 1970-73	DD	1	GA-13AD
	ROTATIONAL VEL BERNACCA 1970-73	MP	1	GA-13AE
	ROTATIONAL VEL BERNACCA 1970-73	FR	2	GA-13CA
	ROTATIONAL VEL (UESUGI, FUKUDA 82)	DD	1	GA-13CR
	RV BRIGHT POP II F STARS (1985)	DD	1	GA-13FD
	RV BRIGHT SO STARS CORAVEL(1985)	DD	1	GA-13EE
	RV BRIGHT SO STARS I (1983)	DD	1	GA-13EB
	RV BRIGHT SO STARS I,II,IV	DD	1	GA-13EP
	RV BRIGHT SO STARS II (1983)	DD	1	GA-13EC
	RV BRIGHT SO STARS III (1985)	DD	1	GA-13ED
	S2/68 UV CLASSIFICATIONS (1979)	DD	1	GA-13DA
	SCANNER ABUND STUD II BLOCKING	DD	1	GA-13BO
	SCANNER ABUND STUD II-RAW DATA	DD	1	GA-13BN
	SELECTED MK TYPES M JASCHEK 1978	DD	1	GA-13AN
	SELECTED MK TYPES M JASCHEK 1978	FR	9	GA-13AO
	SO MILKY WAY SPECT SURV UNIFORM	DD	1	GA-13BR
	SO MILKY WAY SPECTRAL SURVEY I	DD	1	GA-13AH
	SO MILKY WAY SPECTRAL SURVEY II	DD	1	GA-13AJ
	SO MILKY WAY SPECTRAL SURVEY III	DD	1	GA-13AT
	SO MILKY WAY SURVEY (GEYER 1978)	DD	1	GA-13AJ
	SP,LUM CLASSES SA NN2-43 (1979)	DD	1	GA-13BT
	SPECTRA LATE-TYPE STDS 2-2.5 MIC	DD	1	GA-13DG
	SPECTRAL CLASSIF KUIPER (1985)	DD	1	GA-13EM
	SPECTROPHOT BRIGHT F,G,K,M STARS	DD	1	GA-13ES
	SPECTROPHOT W-R STARS (1988)	DD	1	GA-13EY
	SPECTROPHOTOMETRIC SCANS/BRIGER	DD	1	GA-13FX
	SPECTROPHOTOMETRIC STDS (1987)	DU	1	GA-13AS
	SPECTROPHOTOMETRIC(ADELMAN 1983)	DD	1	GA-13EN
	SPECTROPHOTOMETRY NOVA CYG 1975	DD	1	GA-13DS
	SPECTRUM OF GAMMA TAURI (1983)	DD	1	GA-13EH
	STARS F2 EARLIER NCP REGION	DD	1	GA-13DR
	STELLAR ABUNDANCES (1986)	DD	1	GA-13F
	STELLAR RAD VEL EVANS RAD 20 HRS	DD	1	GA-13EU
	STELLAR SPECT ATLAS 3130-10800 A	DD	1	GA-13AR
	STELLAR SPECTROPHOT DATA (1980)	DU	1	GA-13DL
	STELLAR SPECTROPHOTOMETRIC(1985)	DD	1	GA-13CX
	STUDIES MILKY WAY CEN NDR III	DD	1	GA-13FB
	SURVEY FAINT OB STARS IN CARINA	DD	1	GA-13BF
	U,V,W, RAD VEL 1295 STARS (1987)	DD	1	GA-13BC
				GA-13FJ

08/30/75 08/21/76

DISCIPLINE SOURCE	DATA TYPE NAME DATA CONTENTS NAME DATA SET NAME	DATA SET INFORMATION			NSSDC ID
		FORM	QUANTITY	TIME SPAN OF DATA	
	UV BRIGHT-STAR SPECTROPHOTOM	DD	1		GA-13AL
	VISUAL MULT VII MK TYPES (ABT 81)	DD	1		GA-13EF
	VYSSOTSKY'S CATALOGUES 1950.0	DD	1		GA-13BL
	W(EQ) INTERSTELLAR 2200-A (1983)	DD	1		GA-13DW
	WHITE DWARFS (MCCOOK, SIDN 1988)	DD	1		GA-13EQ
	WHITE DWARFS 1,2 COMBINED/LUYTEN	DD	1		GA-13CF
	[FE/H] DETERMINATIONS (1984)	DD	1		GA-13DX
SPACECRAFT RELATED DATA					
	ASTROMETRIC AND POSITIONAL DATA				SA-11
	LUN OCC IRAS PT SRCS 1986-1990	DD	1	01/01/86 12/31/90	SA-11B
	COMBINED AND DERIVED DATA				SA-15
	DATA INV SPACE-BASED OBS (1986)	DD	1		SA-15A
	NONSTELLAR AND EXTENDED OBJECTS				SA-17
	IRAS ASTEROID/COMET SURVEY (1986)	DD	1		SA-17A
	IRAS GALAXIES AND QUASARS (6/89)	DD	1		SA-17C
	IRAS SURF BRIGHT MAPS GALAXIES	DD	2		SA-17B
	PHOTOMETRIC CATALOGS				SA-12
	ANS UV POINTSOURCES (1982)	DD	1		SA-12H
	INTRINSIC COLOURS STARS UV (1982)	DD	1		SA-12E
	IRAS FAINT SOURCES 1.2 (10/89)	DD	1		SA-12T
	IRAS POINT SOURCES 2.0 (12/86)	DD	2		SA-12O
	IRAS POINT SOURCES 2.0 (12/86)	FR	24		SA-12Q
	IRAS SERENDIPITOUS SURVEY (1986)	DD	1		SA-12P
	IRAS SERENDIPITOUS SURVEY (1986)	FR	10		SA-12R
	IRAS SMALL SCALE STRUCTURE 1.00	DD	1		SA-12M
	IRAS SMALL SCALE STRUCTURE 1.00	FR	5		SA-12N
	DAO 2 FILTER PHOTOMETRY	DD	1		SA-12B
	DAO 2 FILTER PHOTOMETRY	FR	1		SA-12C
	DAO-2 UV PHOTOMETRY (1978)	DD	1		SA-12A
	REV S201 FAR-UV OBJ (PAGE+ 1982)	DD	1		SA-12K
	ULTRAVIOLET STAR CAT UCL (1978)	FR	25		SA-12C
	ULTRAVIOLET STAR CAT UCL (1978)	DD	1		SA-12D
	UV EXTINC EXC 1415 STARS (1985)	DD	1		SA-12L
	UV FLUXES SKYSCAN/TD-1 (1978)	DD	1		SA-12F
SPECTROSCOPIC DATA					SA-13
	FAR-UV SPECTRA COPERNICUS (1977)	DD	1		SA-13C
	IUE (NASA/VILSPA) MERGED OBS LOG	DD	1	04/01/78 05/31/87	SA-13E
	IUE (NASA/VILSPA) MERGED OBS LOG	FR	21	04/01/78 05/31/87	SA-13F
	IUE ATLAS O-TYPE SPECTRA (1987)	DD	1		SA-13C
	IUE LOW DISPERSION ATLAS (1984)	DD	1		SA-13B
	IUE UV SPECTRAL ATLAS (1983)	DD	1		SA-13A
	SKYLAB S-019 FAR-UV DATA (1979)	DD	1		SA-13D

NON-ASTRONOMY LISTINGS

NON-ASTRONOMY

OBTAINING NSDF NON-ASTRONOMY DATA

As noted in the Introduction, the NSDF data are not associated with individual spacecraft instruments. Rather, the NSDF contains composite spacecraft data sets, ground data models, and computer routines. The non-astronomy data in the listing that follows may be obtained from NSSDC by submitting a Data Request Form, which can be found in Appendix B.

DISCIPLINE SOURCE	DATA TYPE NAME DATA CONTENTS NAME DATA SET NAME	DATA SET INFORMATION			NSSDC ID
		FORM	QUANTITY	TIME SPAN OF DATA	
ASTROPHYSICS					
GROUND-BASED DATA					
LABORATORY ABSORPTION MEASUREMENTS					
	SULFUR DIOXIDE ABSORPTION CROSS SECTIONS				GX-1
	SCHUMANN-RUNGE BAND OF O2 AT 79K	DD	1		GX-11
	SCHUMANN-RUNGE BANDS OF O2	DD	1		GX-11C
	SULFUR DIOXIDE CROSS SECTIONS	DD	1		GX-11A
	PUBLISHED SOLAR-GEOPHYSICAL DATA	DD	1		GX-11B
	SOLAR-GEOPHYSICAL DATA REPORTS	BI	108	06/01/74 10/31/89	XX-12
	SPACECRAFT RELATED DATA				XX-12A
ASTRONOMICAL CATALOGS					
X-RAY CATALOGS					
	2ND ARIEL SELECTED X-RAY DATA	DD	1		SX-D
	3RD UHURU SELECTED X-RAY DATA	DD	1		SX-D1
	4TH UHURU SELECTED X-RAY DATA	DD	1		SX-D1A
	4U CATALOG OF X-RAY SOURCES	FR	2	12/12/70 03/18/73	SX-D1B
	ARIEL V 3A X-RAY CATALOGUE, MFICH	FR	1	10/18/74 03/14/80	SX-D1C
	ARIEL V 3A X-RAY CATALOGUE, TAPE	DD	1	10/18/74 03/14/80	SX-D1J
	COMPACT GALACTIC X-RAY SOURCES	FR	2		SX-D1F
	EXOSAT OBSERVATION LOG (1987)	DD	1	06/19/83 04/08/86	SX-D1E
	EXTRAGALACTIC X-RAY SOURCES	DD	1		SX-D1I
	HAKUCHO LIST OF X-RAY BURSTERS	HI	1	04/00/79 07/15/81	SX-D1R
	HEAD A-1 X-RAY SOURCE CAT (1984)	DD	1		SX-D1K
	HEAD A-1 X-RAY SOURCE CATALOG	MP	1		SX-D1L
	HEAD A-2 NEW HARD X-RAY SOURCES	DD	1	09/01/77 03/09/78	SX-D10
	X-RAY SOURCE POSITIONS 2 (1983)	DD	1		SX-D1G
	X-RAY SOURCES 2 (1982)	DD	1		SX-D1H
	X-RAY SOURCES ACCURATE POSITIONS	DD	1		SX-D1M
		DD	1		SX-D1P
		DD	1		SX-D1D
CARTOGRAPHY					
GROUND-BASED DATA					
GROUND-BASED PHOTOGRAPHY OF THE MOON					
	GROUND-BASED LUNAR PHOTOGRAPHY				GL-1
	EARTH-BASED LUNAR PHOT. AVAILABLE	HI	1		GL-11
					GL-11A
MODELS					
MAPS OF PLANETS AND MOONS					
DIGITIZED EARTH MAPS					
	CONTINENTS, BODIES OF WATER (SSC)	DD	1		MC-1
SPACECRAFT RELATED DATA					
LUNAR MAPS					
	DEFENSE MAPPING AGENCY				SL-1
	1:25 AIRBRUSH MAPS	YI	4		SL-11
	LUNAR MAPS AND CHARTS	HT	740		SL-11C
	LUNAR MAPS ON COLOR FILM CHIPS	ZM	159		SL-11B
PLANETARY AND TERRESTRIAL MAPS					
PLANETARY MAPS					
	1989 USGS ELEV. MODEL OF MARS	DD	3		SL-2
	PLANETARY MAPS	HT	321		SL-21
TERRESTRIAL MAPS					
	MOSAIC + GEOL. INTERP. OF POLAND	HT	2		SL-21B
					SL-21A
					SL-22
					SL-22A
CELESTIAL MECHANICS					
GROUND-BASED DATA					
ELEMENTS					
COMSAT					
	COMSAT ORBIT ELEMENTS (SHEETS)	HI	81	10/13/83 12/29/83	SX-3
	COMSAT ORBIT ELEMENTS, MICROFILM	MP	1	11/24/72 08/30/82	SX-71
	COMSAT ORBIT ELEMENTS, MICROFICHE	FR	18	01/04/74 06/30/77	SX-71A
					SX-71B
					SX-71C
GSFC					
	ORBIT ELEMENTS, HARDCOPY	HI	695	12/26/83 05/19/85	SX-41
	ORBIT ELEMENTS, MICROFILM	MP	9	01/04/72 12/25/83	SX-41A
	SATELLITE SIT RPT, HARDCOPY	HI	2240	01/31/73 09/30/84	SX-41B
	SATELLITE SIT RPT, MFILM	MP	9	02/14/61 06/30/75	SX-41C
NORAD					
	ORIGINAL ELEMENTS, TAPE	DD	55	01/31/58 06/15/75	SX-41D
	REFORMATTED ELEMENTS, MICROFILM	MP	4	11/18/59 05/31/75	SX-31
	REFORMATTED ELEMENTS, TAPE	DD	4	01/31/58 01/26/72	SX-31A
R.A.E.					
	R.A.E. ORBITAL ELEMENTS, BOOKS	HI	198	10/04/57 08/15/83	SX-32A
SAD COMPUTED ELEMENTS					
	MEAN ELEMENTS AT SHORT INTERVALS	BI	34	12/07/58 12/27/68	SX-51
	SMOOTH ELEMENTS AT LG INTERVALS	BI	22	07/01/59 12/27/68	SX-51A
EPHEMERIDES					
	IMS/SSC PREDICTED ORBIT PLOTS DAY 1-181 77				SX-81
	DAILY BOUNDARY AND LAT/LONG PLTS	M0	1	01/01/77 06/30/77	SX-A
	DAILY NEUTRAL SHEET AND X/Y PLTS	M0	1	01/01/77 06/30/77	SX-A1
	GSE AND SM PLTS	M0	1	01/01/77 06/30/77	SX-A1A
TRACKING OBSERVATIONS					
OPTICAL					
	BAKER-MUNN OPTICAL OBSERVATIONS	DD	4	09/02/61 05/19/67	SX-A1B
	SATELLITE TRACKING OBS (SAMPLES)	FR	21	10/04/57 12/20/71	SX-A1C
PROGRAMS					
ORBIT GENERATING PROGRAMS					
	ORB PROGRAM (MULTI SPACECRAFT)	DD	1		SX-1
	ORBIT PROGRAM (SINGLE SPACECRAFT)	DD	1		SX-10
					SX-10B
					SX-10A
COSMIC RAYS					
GROUND-BASED DATA					
MOON MONITOR DATA					
	AECL MT-64 MOON MONITOR RATES (5 STATIONS)				GC-3
	MOON MON CNT RTES + PLTS (HDCPY)	BI	20	01/05/65 04/30/72	GC-31
	AECL MOON MON DIURNAL VECTORS				GC-31A
	MOON DIURNAL VECTR (LISTS+PLTS)	BI	20	01/12/65 04/30/72	GC-32
NEUTRON MONITOR DATA					
	DEEP RIVER IGY NEUTRON MONITOR				GC-32A
	DAILY, MON+YR MEAN NEUTRON INTENS	FR	4	01/01/66 12/31/67	GC-2
	GRAPHS OF NEUTRON INTENSITIES	FR	26	12/10/66 12/08/87	GC-21
					GC-21C
					GC-21B

DISCIPLINE SOURCE	DATA TYPE NAME DATA CONTENTS NAME DATA SET NAME	DATA SET INFORMATION				NSSDC ID
-----		FORM	QUANTITY	TIME SPAN OF DATA		
	NEUTRN MON CNT RTES+ PLTS(HDCPY)	BI	20	01/01/58 04/30/72	GC-21A	
	SUPER NEUTRON MONITOR DATA				GC-1	
	AECL MOBILE NEUTRON MONITOR RATES AT KULA				GC-12	
	KULA MOBILE MON CNT RTES + PLTS	BI	20	07/09/56 04/30/72	GC-12A	
	AECL NEUTRON MONITOR DIURNAL VECTORS				GC-13	
	NEUTRN DIURNAL VECTR (LIST+PLTS)	BI	20	01/07/65 04/30/72	GC-13A	
	AECL NM-64 NEUTRN MONITOR RTES(4 STATIONS)				GC-11	
	NEUTRN MON CNT RTES+ PLTS(HDCPY)	BI	20	04/01/62 04/30/72	GC-11A	
	COS RAY NM-64 NEUTRN MON DATA (CHACALTAYA)				GC-14	
	CHACALTAYA NM CNT RATES + PLOTS	BI	20	10/12/66 04/30/72	GC-14A	
INTERDISCIPLINARY AND OTHER DISC						
AIRCRAFT DATA						
	MICROWAVE RADIDMETER				AD-1	
	MARGINAL ICE ZONE EXPERIMENT				AD-10	
	BERING SEA STUDIES	UV	3200		AD-10A	
	BERING SEA STUDIES ON TAPE	DD	3		AD-10B	
MULTIPLE SOURCE						
	COMPOSITE SPACECRAFT AND GROUND-BASED DATA				XD-B	
	PLANETARY OBSERVATIONS, MARS				XD-B1	
	B/W MARS CONSORTIUM IMAGES	UT	7		XD-B1B	
	COLOR MARS CONSORTIUM IMAGES	VT	13		XD-B1A	
	SOLAR-TERRESTRIAL ACTIVITY CHARTS (STAC)				XX-11	
	27-DAY PLOTS, 7 PARAM (STAC-B)FCH	FR	3	01/06/67 01/02/71	XX-11B	
	ANNUAL PLOTS, 9 PARAM (STAC-A)FCH	FR	2	01/06/67 12/20/69	XX-11A	
	DAILY ULF HISSAGRAMS (STAC)FICHE	FR	1	01/01/69 12/31/69	XX-11D	
	ULF WAVE DATA (STAC), MFICHE	FR	3	07/10/79 09/01/79	XX-11C	
PROGRAMS						
	PHOTOGRAPH RECTIFICATION PROGRAM				PX-1	
	PENN STATE PHOTO RECTIFYING PROC	CQ	427		PX-10A	
ROCKET DATA						
	MULTIDISCIPLINE RCKET DATA FROM JAPAN				RX-1	
	MULTIDISCIPLINE DATA PLOTS				RX-11	
	SOUNDING ROCKET DATA IN JAPAN	FR	10	12/23/58 09/24/75	RX-11A	
SPACECRAFT RELATED DATA						
	IMS/SSC HI ALT SAT BAR CHARTS				SX-B	
	DEFINITIVE BAR CHARTS				SX-B2	
	DEFINITIVE DATA ON MICROFILM	MO	1	01/01/76 06/30/76	SX-B2A	
	PREDICTED BAR CHARTS				SX-B1	
	PREDICTED DATA ON MICROFILM	MO	3	01/01/77 06/30/78	SX-B1A	
	SPACECRAFT (NON-EPHEMERIS) SUPPORTING DATA				SX-2	
	RADIO FREQUENCIES				SX-20	
	SPACECRAFT RADIO-FREQ LISTINGS	FR	19	09/04/62 03/10/76	SX-20A	
IONOSPHERE						
MODELS						
	MISC IONOSPHERIC MODELS				MI-9	
	IONOSPHERIC MAPPING DATA, PREDICTIONS				MI-92	
	CCIR FOF2 AND M3000F2 (1967)	DD	1		MI-92C	
	FOF2 COEFFICIENTS, BCD TAPE	DD	1	01/01/67 01/31/76	MI-92A	
	M(3000)F2 COEFFICIENTS, BCD TAPE	DD	1	01/01/67 01/31/76	MI-92B	
	URSI, FOF2 (1988)	DD	1		MI-92D	
	IONOSPHERIC MODELS - 1973, 1986				MI-91	
	BENT & LLEWELLYN (1972)	DD	1		MI-91C	
	CHING + CHIU IONOS MODEL, 'FICHE	FR	1		MI-91A	
	INTERN. REFERENCE IONOS (FLOPPY)	DF	1		MI-91E	
	INTERN. REFERENCE IONOS (SPAN)	DD	1		MI-91F	
	INTERNATIONAL REF IONOSPHERE/86	DD	1		MI-91C	
	INTERN. REF ION/86 (VAX VERSION)	DD	1		MI-91D	
	RUSH + MILLER, 1973 3D IONOS MOD	FR	1		MI-91B	
PROGRAMS						
	IONOGRAM REDUCTION PACKAGE				PI-1	
	GROUND IONOSONDE DATA				PI-11	
	SCALED VALUES TO N(H), SURFACE	DD	1		PI-11A	
	SATELLITE IONOSONDE DATA				PI-21	
	SAT. IONOGRAM TO N(H), LONG VER.	DD	1		PI-21B	
	SAT. IONOGRAM TO N(H), SHORT VER.	DD	1		PI-21A	
	IONOSPHERIC BEACON DATA				PI-3	
	ANALYSIS OF BEACON DATA				PI-31	
	M-FACTOR CALC. PROGRAM - 'MFACT'	DD	1		PI-31A	
MAGNETIC FIELDS AND PLASMAS						
AIRCRAFT DATA						
	AIRCRAFT MAGNETOMETER				AG-1	
	SCALAR MAG. FIELD DATA ON TAPE	DD	1	01/16/68 02/10/68	AG-10A	
GROUND-BASED DATA						
	AURORAL ELECTROJET ACTIVITY INDICES				GC-3	
	1.0 MIN DATA				GC-33	
	1 MINUTE AE VALUES ON MAG. TAPE	DD	1	01/01/78 12/31/83	GC-33C	
	1.0 MIN AE INDICES PROMIS PERIOD	FR	4	03/01/86 06/30/86	GC-33B	
	WDC-C AE INDICES	FR	39	01/01/78 12/31/85	GC-33A	
	2.5 MIN DATA				GC-31	
	2.5-MIN AE TABULAR VALUES, FILM	MO	2	09/01/64 12/31/68	GC-31A	
	2.5-MIN AE, AL, AU PLOTS ON FILM	MO	3	09/01/64 12/31/68	GC-31B	
	2.5 MIN VALUES ON MAGNETIC TAPE	DD	7	01/01/66 12/31/73	GC-31C	
	HOURLY AVERAGED AE INDICES				GC-32	
	1-MIN & HR AV AE & OTHER INDEXES	DD	1	01/28/83 06/28/83	GC-32J	
	AE MAGNETIC INDICES ON HARDCOPY	BI	5	01/01/66 08/30/78	GC-32C	
	HOURLY AE DIGITAL VALS. ON FILM	MO	2	07/01/57 12/31/68	GC-32A	
	HOURLY AE DIGITAL VALUES ON TAPE	DD	10	07/01/57 12/31/74	GC-32B	
	HR AE INDICES FOR PROMIS PERIOD	FR	4	03/01/86 06/30/86	GC-32L	
	WDC-C AE INDICES	FR	39	01/01/78 12/31/85	GC-32G	
	DST INDICES				GG-4	
	HOURLY EQUATORIAL DST VALUES				GG-41	
	EQ DST VALUES ON MAGNETIC TAPE	DD	1	01/01/57 12/31/83	GG-41B	
	HOURLY DST VALUES, HARDCOPY	HI	194	01/01/81 04/30/88	GG-41A	
	HOURLY DST VALUES, MICROFICHE	FR	8	01/01/57 12/31/80	GG-41C	

DISCIPLINE SOURCE	DATA TYPE NAME DATA CONTENTS NAME DATA SET NAME	DATA SET INFORMATION			NSSDC ID
		FORM	QUANTITY	TIME SPAN OF DATA	
GEOMAGNETIC EVENTS					
GEOMAGNETIC EVENT LISTS					
	EVENT LISTS IN IAGA BULLETINS	BT	12	01/01/57 12/31/64	GG-7
	IUGG/IAGA RAPID VARIATION DATA	HI	808	01/01/69 09/30/89	GG-71A
	SYOWA STATION CORRELATION DATA	DD	1	01/28/86 06/28/86	GG-71B
GEOMAGNETIC PLANETARY INDICES					
PLANETARY INDICES					
	KM,AM,KN,AN ETC TAPE WDCA-STP	DD	1	01/01/59 12/31/74	GG-6
	KP, AP, CP INDICES, ESRO TAPE	DD	1	01/01/32 03/31/87	GG-61
	KP, AP, CP, CI INDICES, IAGA BULL	HI	690	09/01/69 11/30/89	GG-61C
GEOMAGNETIC STATION INDICES					
LOCAL K AND C INDICES					
	K + C INDICES IN IAGA BULLETINS	BT	19	01/01/40 12/31/65	GG-61B
	K AND C INDICES ON MICROFILM	MO	150	01/01/61 05/31/71	GG-61A
Q INDICES					
	Q INDICES ON 35MM MICROFILM	MO	15	07/01/57 05/31/71	GG-5
MAGNETOGRAM DIGITIZATIONS					
AFGL MAGNETOMETERS					
	7 STATIONS, 5-SECOND RESOLUTION	DD	1	01/28/83 06/28/83	GG-51
	DAILY MAGNETOGRAMS, MFICHE	FR	7	01/01/80 12/31/80	GG-51A
	HOURLY VALUES OF MAG. FIELD COMPONENTS	DD	400	10/01/57 06/30/77	GG-51B
	2.5-MIN. VALUES OF D,H,Z ON TAPE	BI	1	01/01/26 04/30/74	GG-52
	CAT OF MAGNETOGRAM DIGITIZATIONS	MO	325	01/01/60 02/28/75	GG-52A
	HOURLY VALUES ON 35MM MICROFILM	MO	325	01/01/60 02/28/75	GG-2
MAGNETOGRAMS					
MISCELLANEOUS UNPROCESSED DATA					
	1-SEC MAGNETOGRAMS, ATS-5 STA	MO	4	11/13/69 07/21/70	GG-29
	NORMAL MAGNETOGRAMS ON MICROFILM	MO	1041	01/01/57 04/10/75	GG-29B
	RAPID-RUN MAGNETOGRAMS ON MFILM	MO	161	01/01/61 10/31/74	GG-29C
	SCRATCH MAGNETOGRAMS, ATS-5 STA	MO	4	11/13/69 07/21/70	GG-21
	STDRM SENSITIVITY MAGNETOGRAMS	MO	486	01/01/57 12/01/74	GG-22A
MAGNETOGRAMS AND OTHER SOLAR MAGNETIC OBS					
	SOLAR MAGNETOGRAMS	HI	1687	11/01/74 02/28/77	GG-23A
	SYNOPTIC CHARTS-SOLAR MAC FIELDS	FR	3	01/01/69 12/24/74	GG-21A
MODELS					
EXTERNAL SOURCE GEOMAGNETIC FIELD MODELS					
D.B. BEARD MODELS					
	GEOTAIL FIELD	DD	1		GG-1
MCDONNELL DOUGLAS MODELS					
	MOTILT MAGNETIC FIELD PACKAGE	DD	1		GG-12
	OLSON-PFITZER MAGNETOSPHERIC FLD	DD	1		GG-12C
MEAD FAIRFIELD MODELS					
	M-F MODEL DATA BASE TAPE	DD	1		GG-13A
	MEAD FAIRFIELD MAG. FIELD MODEL	DD	1		GG-12A
MISC FIELD MODELS					
	TSYGANENKO MAGNETIC FIELD MODEL	DD	1		GG-12B
INTERNAL SOURCE GEOMAGNETIC FIELD MODELS					
GSFC FIELD MODELS					
	GSFC (11/87) FIELD MODEL	DD	1		GG-14
	GSFC (12/66) FIELD MODEL	DD	1		GG-14A
	GSFC (9/65) FIELD MODEL	DD	1		GG-14B
	GSFC (9/80) FIELD MODEL	DD	1		GG-14C
IGRF GEOMAGNETIC FIELD MODELS					
	IGRF 1965.0 (GEOGRAPHIC) MODEL	DD	1		GG-14D
	IGRF 1965.0 (GEOMAGNETIC) MODEL	DD	1		GG-18
	IGRF-1975 GEOMAGNETIC FIELD	DD	1		GG-18A
	IGRF-1980 GEOMAGNETIC FIELD	DD	1		GG-18B
	IGRF-1985 GEOMAGNETIC FIELD	DD	1		GG-11
MAGSAT GEOMAGNETIC FIELD MODEL					
	MGST (3/80) INITIAL MAGSAT FIELD	DD	1		GG-11A
	MGST (4/81) FIELD MODEL	DD	1		GG-16
MISC FIELD MODELS					
	JENSEN-CAIN FIELD MODEL	DD	1		GG-17A
POGD FIELD MODELS					
	POGD (10/68) FIELD MODEL	DD	1		GG-16A
	POGD (3/68) FIELD MODEL	DD	1		GG-18A
	POGD (8/69) FIELD MODEL	DD	1		GG-19A
	POGD (8/71) FIELD MODEL	DD	1		GG-1A
U.S.C.S. MAGNETIC FIELD MODELS					
	AWC/75 MAGNETIC FIELD MODEL	DD	1		GG-1AA
	BARRACLOUGH 1975 FIELD MODEL TP	DD	1		GG-1AB
RESULTS FROM MAGNETIC FIELD CALCULATIONS					
MAGNETIC COORDINATES					
	INVARIANT MAGNETIC COORDINATES	FR	2		GG-3
PROGRAMS					
GEOMAGNETIC FIELD PROGRAMS					
ALLMAG PROGRAMS					
	ALLMAG PACKAGE	DD	1		GG-12
	DEKMAC PROGRAM	DD	1		GG-12A
	LINTRA PACKAGE	DD	1		GG-12E
	ONEMAG-IGRF 1965	DD	1		GG-12B
	ONEMAG-IGRF 1980	DD	1		GG-12D
BLCONV PROGRAMS					
	BLCONV PACKAGE	DD	1		GG-12C
FELDC, SHELLG, INTELG PROGRAMS					
	FELDC, SHELLG, INTELG PACKAGE	DD	1		GG-15
FIELD, FIELDG, LINTRA PROGRAMS					
	FIELD/FIELDG PACKAGE	DD	1		GG-15A
	LINTRA PACKAGE	DD	1		GG-13
IGRF/SPHRC PROGRAMS					
	IGRF/SPHRC PACKAGE	DD	1		GG-13A
INVAR PROGRAMS					
	INVAR MAGNETIC SHELL PACKAGE	DD	1		GG-11
	INVARA PROGRAMS	DD	1		GG-11A

DISCIPLINE SOURCE	DATA TYPE NAME		DATA SET INFORMATION		TIME SPAN OF DATA	NSSDC ID
	DATA CONTENTS NAME	DATA SET NAME	FORM	QUANTITY		
	INVARA MAGNETIC SHELL PACKAGE		DD	1		PG-19A
	MAGNETIC FIELD RETRIEVAL PROGRAMS					PG-18
	IGRF 1945-1985 B+L CALC. PROGRAM		KF	1		PG-18C
	PFITZER'S B+L RETRIEVAL PACKAGE		DD	1		PG-18A
	PROGRAM TRAJLST		DD	1		PG-18B
	TSYGANENKO ET AL. (1987)		DD	1		PG-18D
	TSFORM/DIPFLD PROGRAMS					PG-17
	TSFORM / DIPFLD PACKAGE		DD	1		PG-17A
	SUMMARIES AND COMPARISONS OF B PACKAGES					PG-2
	B PACKAGE CALCULATIONS					PG-21
	MAGNETIC SHELL CALCULATIONS		FR	1		PG-21A
	SPACECRAFT RELATED DATA					SM-4
	INTERPLANETARY MEDIUM					SM-41
	FIELDS AND PLASMAS					SM-41C
	COMP INTPL FLD & PLASMA (HRDCPY)		BI	3	11/02/63 01/12/76	SM-41B
	COMP INTPL FLD&PLASMA (DMNITAPE)		DD	1	11/02/63 12/19/88	SX-C1
	MAGNETIC FIELD AVERAGES					SX-C1B
	MEGS AND IMP J HOURLY AVERAGES		MO	2	03/12/74 11/04/74	SX-C1A
	IMP-I AND -J 1-MIN AVERAGES		MO	2	02/01/74 07/14/74	SM-2
	MAGNETOSPHERIC BOUNDARIES					SM-21
	IMP MEASUREMENTS OF MAGNETOSPHERE BOUNDS		FR	1	11/27/63 12/31/68	SM-21B
	BOW SHOCK AND MONTOPAUSE POSITNS		DD	1	11/27/63 12/31/68	SM-21A
	IMP MEASUREMENTS ON MAG. BOUNDS					SO-1
	TERRESTRIAL MAGNETIC FIELDS					SO-11
	OGD SERIES SCALAR MAGNETOMETER DATA, SELECT		DD	2		SO-11B
	HIGH-LAT DATA USED IN GSFC MAG		DD	1		SO-11C
	LOW-LAT AVG ANOMALY FIELD+EQUIV		DD	2		SO-11A
	LOW-LAT DATA USED IN GSFC MAG AN		DD	2		SO-11E
	SCALAR MAGNETIC ANOMALY MAPS		ZI	4		SO-11D
	SELECTED POGD DATA		DD	1		
	NEUTRAL ATMOSPHERE					BN-2
	BALLOON DATA					BN-23
	OZONESONDE OBSERVATIONS					BN-23A
	OZONE PROFILES (OZONAGRAMS)		BI	2	08/00/62 12/00/66	BN-1
	OZONAGRAMS					BN-12
	RADIOSONDE AND PIBAL SYNOPTIC OBSERVATIONS					BN-12A
	UPPER AIR MAPS (HT, TEMP, PRESS, H2O, WIND)		BI	1	01/00/68 08/00/72	BN-11
	EQUATORIAL WIND CHARTS, 700-200MB					BN-11A
	UPPER AIR TABS. (WIND, HT, PRESS, TEMP, H2O)		BI	1	01/00/67 04/00/68	
	AEROLOGICAL DATA OF JAPAN					GN-1
	GROUND-BASED DATA					GN-12
	AURORA OBSERVATIONS					GN-12A
	ALL SKY CAMERA DATA		EP	200	02/18/79 03/31/79	GN-
	MET INSTITUTE FINLAND AURORA STA					GN-30
	METEOROLOGICAL OBSERVATIONS					GN-30A
	METEOROLOGICAL DATA, SAMPLES		FR	2	07/01/75 07/31/75	MN-1
	USSR*SOLAR RADIATION-----DATA*					MN-17
	MODELS					MN-17A
	ATMOSPHERIC MODELS					MN-11
	COSPAR INTERNAL REF ATMOS(0-120KM)		KF	2		MN-11A
	CIRA-86 (0-120 KM)		BI	1		MN-15A
	COSPAR INTERNATIONAL REF ATMOSPHERE (CIRA)		BI	1		MN-42
	CIRA 1961 (BOOK)					MN-42A
	CIRA 1965 (BOOK)					MN-51
	HARRIS + PRIESTER REFERENCE ATMOSPHERE		FR	9		MN-51A
	1962 HARRIS + PRIESTER MODEL ATM					MN-37
	HEDIN ATMOSPHERIC DATA BOOK		FR	24		MN-37A
	TABLES OF TEMP, DENS + COMPOSIT					MN-30
	JACCHIA REFERENCE ATMOSPHERE		FR	2		MN-30A
	JACCHIA 77 STANDARD ATMOSPHERE					MN-31A
	JACCHIA YEARLY ATMOSPHERES		FR	1		MN-80
	JACCHIA 1970 REFERENCE ATMOS		FR	1		MN-80A
	JACCHIA 1971 REFERENCE ATMOS					MN-80B
	LOCAL REFERENCE ATMOSPHERES		FR	1		MN-61
	IRIG RANGE REFERENCE ATMOSPHERES		MO	1	11/00/51 01/00/60	MN-61E
	WS MISSILE RANGE REF ATMOS(PT.1)					MN-61D
	MSIS MODELS		DD	1		MN-61B
	AE-FADE-2NEUTRL WIND MODEL(1988)		DF	1		MN-61A
	MSIS-86 NEUTRAL ATMOS MO(FLOPPY)		DD	1		MN-61C
	MSIS-86 NEUTRAL ATMOS MODEL (IBM)		DD	1		MN-22
	MSIS-86 NEUTRAL ATMOS MODEL (VAX)					MN-22A
	MSIS-86 NEUTRAL ATMOS MODEL (VMS)					MN-27A
	U.S. STANDARD ATMOSPHERE		BI	1		MN-26A
	US STANDARD ATMOSPHERE 1962, BOOK		BI	1		
	US STANDARD ATMOSPHERE 1976, BOOK		BI	1		XN-1
	US STD ATMOSPHERE SUPP 1966, BOOK		BI	1		XN-11
	MULTIPLE SOURCE					XN-11A
	COMPOSITE SPACECRAFT AND GROUND-BASED DATA					
	GRIDDED METEOROLOGICAL DATA		DD	46	10/15/78 11/23/85	RN-3
	NMC GRIDDED METEOROLOGICAL DATA					RN-31
	ROCKET DATA					RN-31D
	ATMOSPHERIC CONSTITUENT OBSERVATIONS					RN-31C
	MASS SPECTROMETER OBSERVATIONS		DD	1		RN-31B
	MINZER SUMMARY ROCKET DATA SET		DD	1		RN-31A
	SMITH-THOMSON ROCKET DATA SET		FR	3	07/07/76 06/29/77	RN-1
	SYNOPTIC ANALYSIS 5,2,1AND .4MBS		FR	2		RN-11
	THERMOSPHERIC TEMP, DENS + COMP					RN-11F
	HIGH ALTITUDE HRN METEOROLOGICAL DATA					RN-11C
	DIGITAL+PLOTTED PROFILES(WIND, TEMP, P-HT)		FR	2	03/19/74 03/20/74	RN-11D
	DIURNAL EXP DATA REPORT		BI	62	01/00/69 12/31/76	RN-11A
	HIGH ALTITUDE METED DATA (BOOKS)		BI	3	01/00/67 12/00/68	RN-11B
	INTERAMERICAN HRN		BI	1	10/00/59 12/00/63	
	MET ROCKET NETWORK FIRINGS, IRIC		BI	1	01/00/64 12/00/68	
	MET ROCKET NETWORK FIRINGS, WDCA		BI	58		

DISCIPLINE SOURCE	DATA TYPE NAME DATA CONTENTS NAME DATA SET NAME	DATA SET INFORMATION			NSSDC ID
		FORM	QUANTITY	TIME SPAN OF DATA	
	USSR MET ROCKET PROBES	BI	3	02/00/62 12/00/67	RN-11E
	HIGH ALTITUDE NON-MRN METEOROLOGICAL DATA				RN-2
	DIGITAL + PLOTTED PROFILES(WIND,TEMP,P-HT)				RN-21
	AUSTRALIAN FALLING SPHERE DATA	BI	7	04/15/64 06/15/72	RN-21A
	GRENAD + PITOT OBS-NASA + ARMY	BI	12	11/12/56 05/17/72	RN-21D
	NASA GRENAD + P PROBE OBS(TAPE)	DD	1	07/09/60 05/17/72	RN-21E
	NASA GRENAD OBS, 66-68	BI	1	01/24/66 03/25/68	RN-21J
	REV AUSTRALIAN F SPH DATA(BOOK)	FR	6	03/00/62 11/21/73	RN-21B
	REV AUSTRALIAN F SPH DATA, TAPE		0		RN-21C
	SOUNDINGS,1947-69,GEDM HTS,BOOK	BI	1	00/00/47 00/00/69	RN-21F
	SOUNDINGS,1947-69,GEDM HTS,TAPE	DD	1	00/00/47 00/00/69	RN-21G
	SOUNDINGS,1947-69,GEDP HTS,TAPE		0		RN-21H
	WIND PLOTS,1959-65,VAPOR TR,BOOK	BI	1	00/00/59 00/00/65	RN-21I
NEUTRAL ATMOSPHERE	SPACECRAFT RELATED DATA				SN-2
	TOYS RAW DATA W/CALIB,LOC INFO	DD	2259		SN-21
	SPACECRAFT RELATED DATA				SN-21A
	IMAGING MEASUREMENTS				SN-3
	VIS & IR RADIANCES				SN-31
	AVHRR CAC GAP FILL DAT W/CAL,LOC	DD	882		SN-31A
NEUTRAL ATMOSPHERE	SPACECRAFT RELATED DATA				SN-1
	SATELLITE ATMOSPHERIC DENSITY DATA				SN-11A
	ATMOSPHERIC DENSITY VALUES	FR	1	10/00/57 00/00/58	
RADIO EMISSIONS	GROUND-BASED DATA				GP-1
	JOVIAN RADIO EMISSION				GP-11
	JOVIAN DEC RADIO OBS				GP-11C
	JOVIAN DEC RAD OBS AT ZAO,MFICHE	FR	10	10/27/74 12/19/87	GP-11B
	JUPITER DAM CATALOG	DD	1	01/01/78 12/31/81	GP-11A
	JUPITER RADIO EMISSION DATA CAT.	DD	1	12/05/57 12/31/78	GS-2
	SOLAR FLARE REPORTS, NON-VISUAL WAVELENGTHS				GS-21
	RADIO FLARE REPORTS				GS-21E
	100 MHZ SOLAR RADIO EVENTS	FR	17	09/01/69 12/31/73	GS-21J
	32 GHZ BURST/MAPS, RRL (JAPAN)	FR	10	04/03/80 08/08/83	GS-21A
	DISTINCTIVE EVENTS - RADIO	HI	624	01/01/67 11/06/74	GS-21D
	EVENT LISTS + SPECTRAL OBS	FR	109	01/01/64 09/30/74	GS-21B
	FIXED FREQ EVENTS + SPECTRAL OBS	HI	903	12/05/74 01/23/85	GS-21C
	SOLAR RADIO - OUTSTANDING OCCUR	HI	1451	07/01/74 08/31/84	GS-21F
	SOLAR RADIO EMISSION-EVENTS	FR	4	01/01/68 12/31/71	GS-21H
	SOLAR RADIO EVENTS - BELGIUM	FR	2	01/01/66 12/31/68	GS-21I
	SOLAR RADIO EVENTS - IOWA	FR	1	06/29/67 03/10/70	GS-21G
	SOLAR RADIO EVENTS - PENN STATE	FR	9	01/01/65 12/31/67	GS-21K
	SOLAR RADIO FLUX MEASUREMENTS	HI	1	09/01/85 09/30/85	GS-4
	SYNOPTIC SOLAR OBSERVATIONS, NON-VISUAL				GS-41
	RADIO MAPS, SCANS, TABLES				GS-41F
	ATLAS OF QUIET SUN RADIO...MEAS.	BI	1	01/01/66 12/31/74	GS-41A
	DAILY AND MONTHLY MEANS	HI	93	01/01/67 12/31/74	GS-41E
	DAILY SOLAR RADIO FLUX	FR	1	11/06/51 12/31/74	GS-41C
	FLUX, POLARIZATION, AND MAPS	FR	109	01/01/64 09/30/74	GS-41B
	SCANS, MAPS, AND DAILY FLUXES	HI	336	12/01/74 01/31/85	GS-41H
	SOLAR INDICES-10.7CM MSFC RPT.	FR	10	01/01/55 12/31/69	GS-41K
	SOLAR RADIO FLUX + VAR, BELGIUM	FR	1	01/01/68 12/31/68	GS-41J
	SOLAR RADIO FLUX - PENN STATE	FR	1	05/01/65 08/31/68	GS-41D
	SOLAR RADIO FLUX AT 3000 MHZ	FR	14	07/01/69 01/31/72	GS-41G
	SOLAR RADIO NOISE-ONDREJOV	FR	1	03/01/74 03/31/74	GS-41I
	SYNOPTIC RADIO MAPS - 3.3MM	FR	1	01/01/67 05/31/78	
SOLAR PARTICLES	MODELS				MZ-1
	MODELS OF SOLAR PROTON EVENTS				MZ-12
	SOLAR CYCLES				MZ-12A
	SOLAR PROTONS-SOLAR CYCLES 20+21	FR	1	07/07/66 08/09/72	MZ-11
	SOLAR EVENTS				MZ-11A
	ENERGETIC SOLAR PROTONS AT 1 AU	BI	1		MZ-14
	SOLAR PROTON PROGRAMS				MZ-14B
	SOLPRO (TAU,IQ,F,INALE) PACKAGE	CQ	78		MZ-14A
	SOLPRO-PROB.SOLAR PROTON ROUTINE	BI	1		MZ-13
	SOLAR PROTON RATIOS				MZ-13A
	SOLAR TO TRAPPED PROTON RATIOS	BI	1		
PROGRAMS	SOLAR PROTON FLUX ROUTINES				PZ-1
	ROUTINES CALCULATING FLUX OF SOLAR PROTONS				PZ-11
	PROGRAM SOLPRO	BI	1		PZ-11A
SOLAR VISIBLE, UV, X, AND GAMMA	GROUND-BASED DATA				GS-1
	SOLAR FLARE REPORTS, VISUAL WAVELENGTHS				GS-11
	HYDROGEN ALPHA FLARE REPORTS				GS-11A
	CHROMOSPHERIC FLARES	HI	427	01/01/67 12/31/74	GS-11C
	CONFIRMED SOLAR FLARES	HI	1123	07/01/74 01/27/85	GS-11E
	SOLAR FLARE LISTINGS, ARCETRI	FR	2	01/03/67 12/31/67	GS-11B
	SOLAR FLARE LISTINGS-PRELIMINARY	HI	33	10/03/74 07/30/77	GS-6
	SOLAR FLARES - OPTICAL OBS	FR	17	09/01/69 12/31/73	GS-61
	SUMMARIES OF ACTIVITY				GS-61A
	ACTIVE REGION SUMMARIES				GS-64
	REGIONS OF SOLAR ACTIVITY	HI	180	11/01/74 03/01/77	GS-64B
	LISTS OF SOLAR EVENTS (MULTI-DISCIPLINARY)				GS-64A
	EVENT LISTS IN COSMIC DATA	FR	14	07/01/69 01/31/72	GS-62
	OUTSTANDING EVENTS IN SGD BULL	FR	109	01/01/64 09/30/74	GS-62A
	SUMMARIES OF OVERALL SOLAR ACTIVITY				GS-3
	ABBREVIATED CALENDAR RECORD	HI	498	06/01/74 03/31/79	GS-33
	SYNOPTIC SOLAR OBSERVATIONS				
	CALCIUM K MAPS, CHARTS, TABLES				

DISCIPLINE SOURCE	DATA TYPE NAME DATA CONTENTS NAME DATA SET NAME	DATA SET INFORMATION				NSSDC ID
		FORM	QUANTITY	TIME SPAN OF DATA		
	CALCIUM FLOCCULI	FR	2	01/03/67	12/31/67	GS-33B
	CALCIUM MAPS + INDICES	HI	5658	11/01/74	12/31/84	GS-33A
	CORONAL OBSERVATIONS					GS-35
	DRAWINGS OF THE SOLAR CORONA	HI	5658	11/05/74	12/31/84	GS-35C
	INTENSITE DE LA COURONNE SOLAIRE	FR	3	01/01/67	12/31/74	GS-35A
	ISOPHOTES OF 5303 CORONAL LINE	FR	3	01/01/67	12/31/74	GS-35B
	SPECTROGRAPHIC CORONAL OBS	FR	109	01/01/64	09/30/74	GS-35D
	HYDROGEN ALPHA MAPS, CHARTS, TABLES					GS-32
	H ALPHA SYNOPTIC CHARTS + PHOTOS	HI	5653	11/01/74	12/31/84	GS-32A
	HYDROGEN FLOCCULI	FR	2	01/03/67	12/31/67	GS-32B
	SYNOPTIC CORONAL OPEN MAG FIELDS	FR	6	08/01/59	01/01/74	GS-34C
	SUNSPOT MAPS, CHARTS, TABLES					GS-31
	SOLAR INDICES-SUNSPOTS MSFC RPT	FR	10	01/01/55	12/31/69	GS-31G
	SUNSPOT DRAWINGS AND SUNSPOT TAB	FR	17	09/01/69	12/31/73	GS-31C
	SUNSPOT NUMBER MEASUREMENTS	HI	1	09/01/85	09/30/85	GS-31J
	SUNSPOT NUMBERS	FR	14	07/01/69	01/31/72	GS-31D
	SUNSPOT OBSERVATIONS - GREENWICH	FR	1	01/01/62	12/31/64	GS-31H
	SUNSPOT OBSERVATIONS, ARCETRI	FR	2	01/03/67	12/31/67	GS-31E
	SUNSPOT OBSERVATIONS, ROME	FR	2	07/01/72	08/31/73	GS-31F
	SUNSPOT RELATIVE NUMBERS, AREAS	FR	3	01/01/67	12/31/74	GS-31A
	SUNSPOT TABLES AND DRAWINGS	HI	5700	12/01/74	12/31/84	GS-31B
	ZURICH SUNSPOT NUMBER DATA	DO	2			GS-31I
	MODELS					
	REFERENCE SOLAR SPECTRA					MS-1
	3000-25000 A. SOLAR IRRADIANCES					MS-12
	3000-25000A SOLAR IRRAD., MTAPE	DD	1			MS-12A
	ASTM STANDARD SOLAR SPECTRA (THEKAEXKARA)					MS-11
	ASTM SPECTRUM 0.3 TO 0.61 MICRON	DD	1			MS-11B
	ASTM SPECTRUM, 0.115-1000 MICRON	DD	1			MS-11A
	MISCELLANEDUS REFERENCE SOLAR SPECTRA					MS-13
	1-3000 A SOLAR FLUX - NOAA	FR	1	08/01/73	08/31/73	MS-13A
	SOLAR SPEC.-GAMMA RAY THRU RADIO	YI	1			MS-13B
	SOLAR SPECTRUM AT GROUND LEVEL					MS-2
	GSFC MODEL OF GROUND LEVEL SOLAR SPECTRUM					MS-21
	GROUND LEVEL SOLAR IRRADIANCE	DD	1			MS-21A
	MULTIPLE SOURCE					
	SUMMARIES OF ACTIVITY - SOLAR					XS-1
	ENERGETIC EVENTS					XS-12
	SMM-NOAA EVENT LISTING	FR	1	02/19/80	12/29/80	XS-12A
	SUMMARIES OF OVERALL SOLAR ACTIVITY					XS-11
	SMM ACTIVE REC. HIST + SYNOP OBS	FR	7	02/14/80	12/31/80	XS-11A
	PROGRAMS					
	SOLAR MAGNETIC FIELD COMPUTATIONS					PS-1
	QUIET SUN MAG. FLD. COMPUTATIONS	DD	1			PS-10A
	ROCKET DATA					
	SOLAR SPECTRA OBTAINED FROM ROCKET FLIGHTS					RS-1
	SOLAR EUV SPECTRA (100A - 1000A)					RS-12
	EUV FLUX REF SPEC SOL UV BEL2000	DD	1	04/23/74	04/23/74	RS-12B
	SPECTRAL ATLAS OF SUN 1175-2100A	DD	1			RS-12A
	TERRESTRIALLY TRAPPED PARTICLES					
	MODELS					
	RESULTS FROM ORBITAL FLUX INTEGRATIONS					MT-3
	SPECIAL ORBITAL FLUX INTEGRATIONS					MT-31
	EFFECTS OF PERIGEE ROTATION	FR	1			MT-31A
	OPTIMIZATION OF PARAMETERS	BI	1			MT-31B
	SPECIFIC MISSION RESULTS					MT-32
	AE-E TRAPPED PART. RAD. EXPOSURE	FR	1			MT-32M
	CHRGD PARTCL. RAD. LEVELS ON LDEF	FR	2			MT-32L
	ERTS/NIMBUS RADIAT. ENVIRONMENT	FR	2			MT-32D
	ISEE (IME) RADIATION STUDY	FR	3			MT-32J
	PROJECT SOLWIND RADIAT. EXPOSURE	FR	2			MT-32K
	PROJECTS SOLRAD AND TIMATION	FR	2			MT-32I
	RAD. ENVIRONM. OF OSO MISSIONS	FR	4			MT-32E
	RAD. HAZARDS TO SYNCHR SATELLITES	FR	6			MT-32F
	RADIATION ENVIRONMENT FOR ATS-F	FR	2			MT-32H
	SPACE RADIATION ON SATS MISSIONS	FR	10			MT-32C
	TIROS-N RADIATION LEVELS	FR	1			MT-32C
	UK-4 RADIATION STUDY	FR	1			MT-32A
	UK-5 RADIATION EXPOSURE	FR	7			MT-32B
	TRAPPED ELECTRON MODEL ENVIRONMENTS					MT-2
	AE-2 MODEL					MT-22
	ELECTRON MODEL AE-2	FR	2			MT-22A
	ELECTRON MODEL AE-2, BCD TAPE	DD	1			MT-22B
	AE-3 MODEL, SYNCHRONOUS ALT.					MT-23
	ELECTRON MODEL AE-3	FR	2			MT-23A
	AE-4 MODEL, OUTER ZONE					MT-24
	ELECTRON MODEL AE-4, BCD TAPE	DD	1			MT-24B
	ELECTRON MODEL AE-4, HARDCOPY	BT	1			MT-24A
	AE-5 MODEL, INNER ZONE					MT-25
	ELECTRON MODEL AE-5, BCD TAPE	DD	1			MT-25B
	ELECTRON MODEL AE-5, HARDCOPY	BI	1			MT-25A
	AE-5 MODEL, SOLAR MIN-INNER ZONE					MT-26
	MODEL FLUX CARPET PLOTS, MFILM	MO	1			MT-26B
	ORB INTEGRATED FLUX CARPETS, FILM	MO	1			MT-26C
	SOLAR MINIMUM ELECTRONS	BI	1			MT-26A
	SOLAR MINIMUM ELECTRONS-BCD TAPE	DD	1			MT-26D
	AE-6 MODEL, SOLAR MAX-INNER ZONE					MT-28
	ELECTRON MODEL AE-6, BCD TAPE	DD	1			MT-28B
	ELECTRON MODEL AE-6, HARDCOPY	BI	1			MT-28A
	AE-8 MODEL, INNER AND OUTER ZONES					MT-2A
	AE-8 MAX OMINIFLUX(>E,B,L)	FR	28			MT-2AD
	AE-8 MIN OMINIFLUX(>E,B,L)	FR	27			MT-2AC
	ELECTRON MODEL AE-8MAX, BCD TAPE	DD	1			MT-2AB
	ELECTRON MODEL AE-8MIN, BCD TAPE	DD	1			MT-2AA

DISCIPLINE SOURCE	DATA TYPE NAME DATA CONTENTS NAME DATA SET NAME	DATA SET INFORMATION		NSSDC ID
		FORM	QUANTITY	
	AEI-7 MODEL			MT-29
	ELECTRON MODEL AEI 7, HARDCOPY	HI	3	MT-29A
	ELECTRON MODEL AEI-7 HI,BCD TAPE	DD	1	MT-29B
	ELECTRON MODEL AEI-7 LO,BCD TAPE	DD	1	MT-29C
	SOLAR MINIMUM ELECTRON MODEL			MT-27
	MODEL OF STARFISH ELECTRONS	BI	1	MT-27A
	TRAPPED PROTON MODEL ENVIRONMENTS			MT-11
	TRAPPED PROTON MODEL AP-1 (30-50 MEV)	DD	2	MT-11B
	PROTON MODEL AP-1, BCD TAPES	BI	1	MT-11A
	PROTON MODEL AP-1, FICHE			MT-12
	TRAPPED PROTON MODEL AP-2 (15-30 MEV)	DD	2	MT-12B
	PROTON MODEL AP-2, BCD TAPES	FR	14	MT-12A
	PROTON MODEL AP-2, FICHE			MT-13
	TRAPPED PROTON MODEL AP-3 (ABOVE 50 MEV)	DD	2	MT-13B
	PROTON MODEL AP-3, BCD TAPES	FR	14	MT-13A
	PROTON MODEL AP-3, HARD COPY			MT-14
	TRAPPED PROTON MODEL AP-4 (4-15 MEV)	DD	2	MT-14B
	PROTON MODEL AP-4, BCD TAPES	FR	14	MT-14A
	PROTON MODEL AP-4, FICHE			MT-15
	TRAPPED PROTON MODEL AP-5 (0.1-4.0 ME)	DD	2	MT-15B
	PROTON MODEL AP-5, BCD TAPES	FR	14	MT-15A
	PROTON MODEL AP-5, FICHE			MT-16
	TRAPPED PROTON MODEL AP-6 (4-30 MEV)	DD	2	MT-16B
	PROTON MODEL AP-6, BCD TAPES	BI	1	MT-16A
	PROTON MODEL AP-6, HARD COPY			MT-17
	TRAPPED PROTON MODEL AP-7 (ABOVE 50 MEV)	DD	2	MT-17B
	PROTON MODEL AP-7, BCD TAPES	BI	1	MT-17A
	PROTON MODEL AP-7, HARD COPY			MT-18
	TRAPPED PROTON MODEL AP-8 (0.1-400 MEV)	HI	14	MT-18C
	COMP. PROT. MDL. AP-8 MAC(FICHE)	DD	1	MT-18H
	COMP. PROT. MDL. AP-8 MAC(MAGTP)	HI	14	MT-18E
	COMP. PROT. MDL. AP-8 MIC(FICHE)	DD	1	MT-18F
	COMP. PROT. MDL. AP-8 MIC(MAGTP)	BI	1	MT-18C
	PROTON MODEL AP-8 MAX	DD	1	MT-18D
	PROTON MODEL AP-8 MAX (MAG TAPE)	BI	1	MT-18A
	PROTON MODEL AP-8 MIN	DD	1	MT-18B
	PROTON MODEL AP-8 MIN (MAG TAPE)			MT-4
	WORLD MAPS OF FLUX ISOINTENSITY CONTOURS			MT-42
	SPECIAL MAPPINGS			MT-42A
	ITDS-A/NOAA-1 ELECTRON WORLD MPS	FR	1	MT-41
	STANDARD MAPPINGS			MT-41A
	CONST. B, L, FLUX CONTRS, WORLD MAPS	BI	1	
	PROGRAMS			PX-3
	DATA DISPLAY AND COMPRESSION PROGRAMS			PX-30A
	CARPET PLOT (CRP) DOCUMENT	BI	1	PX-30B
	CARPET PLOT (CRP) PACKAGE	DD	1	PT-1
	TRAPPED RADIATION PROGRAMS			PT-11B
	AE-B/AP-8/RADBELT ON FLOPPY DISK	KF	2	PT-11A
	TRAPPED RAD EVAL 'MODEL' PACKAGE	DD	1	PT-14
	GMSHLD PROGRAMS			PT-14A
	GMSHLD PACKAGE	DD	1	PT-12
	ORP PROGRAMS			PT-12A
	ORBITAL FLUX INTEGRATION - 'ORP'	DD	1	PT-15
	SOFIP PROGRAMS			PT-15A
	SOFIP PACKAGE	DD	1	PT-16
	SPACE-SHIELDING RADIATION DOSE CALC.			PT-16A
	SHIELDDOSE PACKAGE	DD	1	

**NASA CLIMATE DATA SYSTEM
(NCDS)**

NASA CLIMATE DATA SYSTEM (NCDS)

Data sets supported by NCDS have been arbitrarily divided into four subdisciplines for ease in locating data of interest within the listings in this appendix. These subdisciplines are 1) Solar Irradiance, 2) Clouds and Radiation, 3) Global Climatologies and Oceanographies, and 4) Atmospheric Constituents.

The data sets listed here include a descriptive title, followed by their identifying parameters, their identifying parameters, their temporal resolution and coverage, and their spatial resolution and coverage. The next column gives the estimated volume of data available.

Many of the data sets are held in more than one form as specified in "Output Options" column. Data are often available in both their original format (usually as a tape copy) and on optical or magnetic disk (usually in Common Data Format). Some small data sets can also be distributed on floppy disks. The function of NCDS is based on the Common Data Format (CDF) concept, a self-describing format for scientific data. Data are either already in this form online or software is in place to transform these data from their original format to CDF "on the fly." The data set name used within NCDS is specified in the last column.

Table 3
 DATA SETS AVAILABLE VIA NCDS AS OF 1/23/90 (page 1 of 8)

SOLAR ACTIVITY/IRRADIANCE

Data Set	Parameters	Temporal Coverage/Resolution	Spatial Coverage/Resolution	Archive Media:Volume	Output Options CDF,Tape	NCDS Data Set Name
ERBE Solar Flux from ERBS, NOAA-9, and NOAA-10	Solar Flux	10/25/84 - 12/21/88, ongoing; averages of the instantaneous values during one orbit every 2 weeks	Full solar disk	Online CDF: 46 Kbytes	CDF	ERBS_SOLIRR NOAA9_SOLIRR NOAA10_SOLIRR NOAA9-10_SOLIRR ERBE_SOLIRR
Lean-Foukal Monthly Mean Solar Irradiance	Solar Flux	01/54 - 12/84; monthly means	Full solar disk	Online CDF: 12 Kbytes	CDF	LEAN-FOUKAL_SOLIRR
National Geophysical Data Center's Regions of Solar Activity	Plage, Sunspot	12/68 - 08/82; 1 or 2 observations for each clear day	Full Disk; one degree solar latitude and longitude	Tape (1): 3 Mbytes; online CDF: 3.6 Mbytes	CDF, Tape	SOLACT
Nimbus-7 ERB Solar Analysis Tapes	Plage, Solar Flux, Sunspot	11/16/78 - 03/30/86, ongoing; daily averages of solar activity indicators, daily and orbital averages of solar flux	Sun; full disk	Tape (1): 4.33 Mbytes	CDF, Tape	ESAT
Nimbus-7 ERB Solar Irradiances	Solar Flux	11/16/78 - 07/31/89 ongoing; daily	Full solar disk	Online CDF: 45 Kbytes	CDF	N-7_ERB_SOLIRR
SME LYMAN ALPHA Solar Irradiance	Solar Flux	01/81 - 12/87; daily	Full solar disk	Online CDF: 55 Kbytes	CDF	SME_SOLIRR
SMM ACRIM Daily Means of Solar Flux	Solar Flux	02/16/80 - 12/31/88; ongoing; daily averages	Full solar disk	Online CDF: 96 Kbytes	CDF	SMM_ACRIM_SOLIRR

Table 3 (Cont.)
 DATA SETS AVAILABLE VIA NCDS AS OF 1/23/90 (page 2 of 8)

CLOUDS AND RADIATION

Data Set	Parameters	Temporal Coverage/Resolution	Spatial Coverage/Resolution	Archive Media: Volume	Output Options	NCDS Data Set Name
ERBE Regional, Zonal, and Global Averages S-4 (ERBS, NOAA 9, NOAA 10)	Radiation Budget	04/07,10/1985 and 01/1986; hourly, daily, monthly	Global, (ERBS coverage only 57 N to 57 S); 2.5 deg x 2.5 deg 5 deg x 5 deg, 10 deg x 10 deg, zonal, global	Optical disk and Tape (4): 92 Mbytes	CDF, Tape	ERBE-S4 S4_ZONAL S4_GLOBAL
FIRE Cirrus in Standard Data Format	Clouds, Humidity, Radiation Budget, Stability, Temperature, Wind	10/13/86 - 11/02/86; variable with data source	Wisconsin FIRE Network, 30-70 km	Tape (4): 45 Mbytes	CDF, Tape	FIRE-CI
FIRE Marine Stratocumulus in Standard Data Format	Clouds, Humidity, Temperature, Wind	06/29/87 - 07/19/87; variable with data source	29 - 34 deg N to 119 - 125 deg W	Tape (4): 45 Mbytes	CDF, Tape	FIRE-MS
GOES VISSR for FIRE ETO	Radiance	04/05/86 - 07/31/87	Global; 0.9 km for visible, 8 km for IR	Tape (182): approx. 300 Gbytes	Tape only	
HSIUNG Mean Surface Energy Fluxes	Energy Flux	01/1979 - 12/1979, Monthly Climatology	Global; 5 deg x 5 deg	Diskette	CDF, Diskette	HSIUNGFLUX
ISCCP Stage B3	Clouds, Radiance	06/30/83 - 09/30/88, ongoing through at least 1990; twice daily nominal imaging frequency, orbital period for NOAA satellites of 102 min	Global; nominal 24 km sampling resolution	Tape (456): 54.93 Gbytes	Tape only (coverage not continuous for all satellites)	ISCCP-B3
ISCCP C1	Clouds, Optical Depth, Ozone, Pressure, Reflectance, Temperature	07/01/83 - 06/30/84, ongoing through at least 1990; 3 hourly averages	Global; 250 km x 250 km	Tape (22): 3.3 Gbytes	CDF, Tape	ISCCP-C1
ISCCP Ice/Snow	Ice, Snow	07/03/83 - 01/03/87, ongoing until at least 1990; daily	Global; 1 deg x 1 deg	Tape (2): 300 Mbytes	CDF, Tape	ISCCP_IS
ISCCP TOVS Atmosphere Data Set	Clouds, Humidity, Ozone, Temperature	07/01/83 - 12/31/88, ongoing through June 1990	Global; 2.5 deg x 2.5 deg	Tape (3): 450 Mbytes	CDF, Tape	ISCCP-TOVS
Max Planck Institute Heat Fluxes	Heat Flux	01/01/50 - 12/31/79; monthly climatology	Global; 2 deg x 2 deg	Tape (1): 16 Mbytes	CDF, Tape	MPI_FLUX

**Table 3 (Cont.)
DATA SETS AVAILABLE VIA NCDS AS OF 1/23/90 (page 3 of 8)**

CLOUDS AND RADIATION (continued)

Data Set	Parameters	Temporal Coverage/ Resolution	Spatial Coverage/ Resolution	Archive Media:Volume Mbytes	Output Options CDF,Tape	NCDS Data Set Name
Nimbus-7 ERB-Matrix	Radiation Budget	11/16/78 - 11/01/87, on- going; daily, 6-day, and monthly average	Global; 500 x 500 km	Tape (98): 352.2 Mbytes	CDF, Tape	ERB-MATRIX
Nimbus-7 ERB Seasonal Averages	Radiation Budget	12/02/78 - 03/01/86; seasonal	Global; 500km x 500 km	Tape (29): 12 Mbytes	CDF,Tape	ERB-SAVER
Nimbus-7 THIR CMATRIX	Clouds, Radiance, Reflectivity, Snow, Temperature	04/01/79 - 03/31/85; daily and monthly (ascending, descending, and combined)	Global; 500 km x 500 km	Tape (97): 1.31 Gbytes	CDF, Tape	CMATRIX
NOAA-7, -8, -9, -10 AVHRR GAC, HRPT, LAC for FIRE ETO	Radiances	04/86 - 04/88 (discontinuous coverage)	30 deg N to 50 deg N, 140 deg W to 60 deg E; 1 km for LAC and HRPT, 4 km for GAC	Tape (523): approx. 90 Gbytes	Tape only	
NOAA TOVS HIRS/ MSU/SSU for FIRE ETO	Radiance	04/86 - 04/88 (discontinuous coverage)	30 deg N to 50 deg N, 140 deg W to 60 deg E; 109.3 km for MSU, 147.3 km for SSU, 17.4 km for HIRS	Tape (81): 10 Gbytes	Tape only	
NOAA-Heat Budget from SR on NOAA-2,3,4,5 and AVHRR on NOAA- 6,7,8,9,10,11	Radiation Budget	06/01/74 - 05/31/88, on- going; daily products	Global; 125 x 125 polar stereographic grids and 2.5 deg x 2.5 deg Mercator grids	Tape (44): 443 Mbytes	CDF, Tape	NOAA-HB

Table 3 (Cont.)
 DATA SETS AVAILABLE VIA NCDS AS OF 1/23/90 (page 4 of 8)

GLOBAL CLIMATOLOGIES AND OCEANOGRAPHIC DATA SETS

Data Set	Parameters Resolution	Temporal Coverage/ Resolution	Spatial Coverage/	Archive Media:Volume	Output Options CDF,Tape	NCDS Data Set Name
Angell's Global Temperature Deviations	Temperature (Deviations)	01/58 - 01/89, ongoing; seasonal deviations from the mean	Global: surface to strato- sphere; Averages over 7 latitude zones (2 polar, 2 temperate, 2 subtropical, equatorial), Tropical Averages, Hemispheric Averages, and Global Averages	Online CDF: 39 Kbytes	CDF	ANGELL_TMP_DEV
Climate Analysis Center's in situ Sea Surface Temperatures	Sea Surface Temperature	01/70 - 12/84, dis- continued; monthly	40 deg S to 60 deg N; 2 deg x 2 deg	Online CDF: 13 Mbytes; Tape(1)	CDF, Tape	CAC-SST_INSITU
Climate Analysis Center's in situ Sea Surface Temperatures blended with AVHRR derived data	Sea Surface Temperature	01/82 - 07/89, ongoing; monthly	Global; 2 deg x 2 deg	Online CDF: 13 Mbytes; Tape(1)	CDF, Tape	CAC-SST_BLENDED
COADS Monthly Summary Trimmed Groups	Wind, Temperature, Clouds, Heat Flux, Humidity, Pressure, SST	1946 - 1979; monthly	Global; 2 deg x 2 deg	Tape (5): 432 Mbytes	CDF	COADS_MSTG
East Anglia (Jones) Temperature Deviations	Temperature (Deviations)	1851-1988; monthly	Global surface; 5 deg x 10 deg	Online CDFs: 17 Mbytes	CDFs	E_ANGLIA- _TMP-DEV; E_ANGLIA UNGRIDDED
FGGE II-B Restructured Data	Clouds, Humidity, Pressure, Salinity, Sea Surface Temperature, Temperature, Winds	12/04/78 - 12/01/79; re- corded mainly at 0000, 0600, 1200, 1800 GMT though varies with source	Global; Horizontal: 500 km for soundings, Vertical: 4 tropospheric levels plus 3 stratospheric	Tape (90): 2.63 Gbytes	Tape only	FGGE2B
FGGE III-B Analyses from ECMWF	Height, Humidity, Pressure, Temperature, Vertical Motion, Wind	12/01/78 - 11/30/79; at 0000 and 1200 GMT, plus 0600 and 1800 during special observing periods	Global: 1000 - 10 mb; 1.875 deg grid, 15 levels	Tape (82): 2.96 Gbytes	CDF, Tape	FGGE3B

Table 3 (Cont.)
 DATA SETS AVAILABLE VIA NCDS AS OF 1/23/90 (page 5 of 8)

GLOBAL CLIMATOLOGIES AND OCEANOGRAPHIC DATA SETS (continued)

Data Set	Parameters	Temporal Coverage/Resolution	Spatial Coverage/Resolution	Archive Media: Volume	Output Options	NCDS Data Set Name
FGGE III-B Reanalyzed from ECMWF	Height, Humidity, Pressure, Temperature, Vertical Motion, Wind	01/01/79 - 03/05/79 and 05/05/79 - 07/05/79; at 0000, 0600, 1200, 1800 GMT	Global: 10 - 1000 mb; 1.875 deg grid, 19 levels	Tape (21): 2.19 Gbytes	CDF, Tape	FGGE3B-REV
Fleet Numerical Oceanography Center's Analyses	Height, Humidity, Pressure, Sea Surface Temperature, Temperature, Wind, Mixing Depth	01/01/73 - 09/30/89, ongoing; 12 hours	Global: 2.5 deg x 2.5 deg and 63 x 63 North Polar Stereographic Grid	Tape (45): 4.6 Gbytes	CDF, Tape	FNOC_ANL
Hellerman Wind Stress Data Set	Wind Stress	Monthly Climatology (1870 - 1976)	Global; 2 deg x 2 deg	Online CDF: 1.6 Mbytes	CDF only	HEL-WIND
Levitus Climatologies	Temperature, Salinity, Dissolved Oxygen, Mixing Depth, Specific Volume	Monthly, Seasonal, Annual Climatology (1900's - 1978)	Global; 1 deg x 1 deg and 5 deg x 5 deg	Online CDF: 168 Mbytes	CDF, Tape	LEVITUS
Multichannel Sea Surface Temperatures from AVHRR on NOAA satellites	Sea Surface Temperature	01/01/79 - 12/31/87, monthly	Global; 2.5 deg x 2.5 deg	Online CDF: 9 Mbytes; Tape (1): 9 Mbytes	CDF, Tape	MCSST
NCAR Trenberth Wind Stress Climatology	Wind Stress, Wind Stress Curl, Sverdrup transport	01/1980 - 12/1986; Monthly Climatology	Global; 2.5 deg x 2.5 deg	Tape (1): 82 Mbytes	Tape, CDF coming soon	TRENB_WIND
NCDC TD-3280 Hourly Surface Station Data	Temperature, Wind, Humidity, Pressure, Clouds	01/1978 - 12/1987; hourly	3 U.S. Stations; station data	Tape (1):	Tape, CDFs on request	STATION_HR
NMC Wind Data	Wind	07/01/76 - 06/30/86; ongoing	Global; 2.5 deg x 2.5 deg	Tape (4): 906 Mbytes	CDF, Tape	NMC_WIND
World Monthly Surface Station Climatology	Temperature, precipitation, pressure, (Humidity after 1961)	01/1731 - 12/1987, ongoing; monthly	Global; station data	Tape (1): 100 Mbytes Online CDF	CDF, Tape	SSCLIMATE

Table 3 (Cont.)
 DATA SETS AVAILABLE VIA NCDS AS OF 1/23/90 (page 6 of 8)

ATMOSPHERIC COMPOSITION

Data Set	Parameters	Temporal Coverage/Resolution	Spatial Coverage/Resolution	Archive Media: Volume	Output Options	NCDS Data Set Name
AEM-2 SAGE Profiles	Aerosols, Nitrogen Dioxide, (Ozone being reprocessed-estimated completion in summer 1989)	02/21/79 - 11/18/81, only sunset data after 6/79; full coverage every 18 days	Global from 72 deg N to 72 deg S, above cloud tops; Horizontal: 1 km x 250 km; Vertical: 1 km for heights below 25 km and 5 km for those above	Tape (33): 185 Mbytes (ozone being reprocessed)	CDF, Tape	SAGE-PROF
ERBS SAGE II Profiles	Aerosols, Ozone (Humidity, Nitrogen Dioxide - to be available)	10/24/84 - 11/30/87, ongoing; full coverage every 18 days for aerosols and ozone only	Global from 80 deg N to 80 deg S, above cloud tops; Horizontal: 1 km x 250 km; Vertical: 1 km below 25 km and 5 km above	Tape (6): 62 Mbytes	CDF, Tape	SAGE2_PROF
Mauna Loa Carbon Dioxide	Carbon Dioxide	03/58 - 12/88; monthly	19.28N, 155.38W; point	Online CDF: 12 Kbytes	CDF	MLOA_CO2
Nimbus-4 BUV CPOZ	Albedo, Ozone	04/10/70 - 05/06/77, daylight only; 14 days for global coverage, 32 sec/observation	Global: 100 - 0.3 mb; Horizontal: 200 km x 200 km, Vertical: 8 km for heights above 25 km and 15 km for those below	Tape (4): 214 Mbytes	CDF, Tape	CPOZ_B
Nimbus-7 LIMS Map Archival Tapes	Height, Humidity, Nitric Acid, Nitrogen Dioxide, Ozone, Temperature	10/25/78 - 05/28/79; Daily (ascending, descending, and combined nodes)	Global: 84 deg N to 64 deg S, Vertical: 100 - 0.05 mb; Vertical: 1.5 km intervals	Tape (8): 151 Mbytes	CDF, Tape	LIMS-LAMAT
Nimbus-7 SAM II BANAT	Aerosols	11/01/78 - 02/01/89, ongoing; full latitude coverage in 3 months	Global from 64 deg N to 80 deg N and from 64 deg S to 80 deg S; Horizontal: 1 km x 250 km, Vertical: 1 km	Tape (102): 719.3 Mbytes	CDF, Tape	BANAT
Nimbus-7 SBUV CPOZ	Reflectivity, Ozone	10/31/78 - 03/01/89, daylight only; 14 days for global coverage	Global: 100 - 0.3 mb; Horizontal: 200 x 200 km, Vertical: 8 km for heights above 25 km and 15 km for those below	Tape (12): 1.21 Gbytes	CDF, Tape	CPOZ_S

Table 3 (Cont.)
 DATA SETS AVAILABLE VIA NCDS AS OF 1/23/90 (page 7 of 8)

ATMOSPHERIC COMPOSITION (continued)

Data Set	Parameters	Temporal Coverage/ Resolution	Spatial Coverage/ Resolution	Archive Media:Volume	Output Options CDF,Tape	NCDS Data Set Name
Nimbus-7 SBUV Ozone	Reflectivity,Ozone	11/01/78 - 03/01/88, on- going; 14 days for global coverage	Global, 100 to .3 mb; Horizontal: 200 km x 200 km; Vertical: 8 km above 25 km, 15 km below 25 km	Tape (43): 3.12 Gbytes	CDF, Tape	OZONE-S
Nimbus-7 TOMS Gridded Data	Ozone, Reflectivity	10/30/78 - 06/30/89, on- going, daylight only; daily, monthly, and seasonal averages	Global: varies from 1 deg latitude x 1.25 deg longitude at low latitudes to 1 deg latitude x 5 deg longitude at higher latitudes	Tape (12): 546 Mbytes; Also Optical Disk	CDF, Tape	GRIDTOMS
Nimbus-7 TOMS Ozone	Ozone	10/31/78 - 08/05/89, day- light only, ongoing; 200 msec/observation	Global; 50 km x 50 km at nadir to 130 km x 300 km at scan extremes	Tape (172): 17.98 Gbytes	Tape	OZONE-T

Table 3 (Cont.)
 DATA SETS AVAILABLE VIA NCDS AS OF 1/23/90 (page 8 of 8)

MISCELLANEOUS

Data Set	Parameters	Temporal Coverage/ Resolution	Spatial Coverage/ Resolution	Archive Media:Volume	Output Options	NCDS Data Set Name
GISS Global Soils Data Set	Soils (Type, Texture, Slope)	1974 FAO Soil Map of the World and Matthews' 1984 Vegetation data set	Global, excluding Antarctica; 1 deg x 1 deg	Online CDF: 527 Kbytes	CDF	GISS_SOIL
GISS Global Vegetation Data Set	Albedo, Cultivation Intensity, Vegetation	01/01/60 - 12/01/79; albedo provided by season	Global, excluding Antarctica; 1 deg x 1 deg	Online CDF: 1.31 Mbytes	CDF only	GISS_VEG
Seasat Altimeter Gridded Elevation Data	Ice Sheet Surface Elevation	03/01/78 - 10/10/78; 20 km x 20 km	Greenland and Antarctica; 5 minute	Tape (3): 150 Mbytes	Tape currently available only by special request	
UNESCO River Discharge	River Discharge	Monthly, Annual, Climatology (1807 - 1972)	Africa, S. America, Asia, Europe, Oceania, N. America (except U.S.)	Online CDF: 7 Kbytes	CDF	UNESCO_RIVER _DISCHARGE_ANNUAL UNESCO_RIVER _DISCHARGE_MONTHLY



**PILOT LAND DATA SYSTEM
(PLDS)**

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The Pilot Land Data System

Entries in Detailed Level Inventory

Number of Inventory Entries	Data Set	Time Range		Location
		Start	Stop	
12576	Aerial Photo	04-OCT-85	21-SEP-87	USA
99	AMS	01-MAY-87	01-OCT-87	USA/Kansas
1806	AVHRR-LAC	15-APR-83	25-FEB-88	USA/Kansas
564	AVIRIS	06-MAR-87	02-SEP-88	USA/Several States
54	DEM			USA/Hawaii; Wyoming
817	Geological Sample	01-JUN-69	20-MAY-89	USA/Several States
1754	NS001	01-NOV-85	11-OCT-88	USA/Several States
12	SMMR-PDVI	01-JAN-79	31-DEC-79	Global
106	SMMR-SNOW	01-NOV-78	31-AUG-87	Northern Hemisphere
385	Sun Photometer	06-JUN-87	06-JUN-87	USA/Kansas
1889	TIMS	22-APR-85	11-OCT-88	Global
1194	TM	21-AUG-82	21-OCT-87	Global
4350	TMS	05-OCT-82	13-AUG-88	USA
730	SAR (aircraft)	16-APR-88	14-SEP-89	Global

Entries in Media Level Inventory that are *Not* in Detailed Level Inventory

Number of Inventory Entries	Data Set	Time Range		Location
		Start	Stop	
110	AVHRR-GAC	02-DEC-86	26-OCT-88	USA/Kansas
120	MSS	--	--	USA/Western States

On-line Data

Data Set	Location
AMS	USA/Kansas
Spectra Beckman, Visible	USA/Several States
Spectra Analect, IR	USA/Several States

Future Data Sets

AIS,
ASAS,
First ISLSCP Field Experiment (FIFE),
Geology Remote Sensing Field Experiment (GRSFE)
Oregon Transect Ecosystem REsearch (OTTER)
Optical Depth
PIDAS, SAR (SeaSat & SIR-A & B),
SPOT

User Support Offices

PLDS User Support Office NASA Goddard Space Flight Center Code 634 Greenbelt, MD 20771	(301) 286-9761 FTS 888-9761	nssdca::pldsuso support/gsfcmail pldsuso@nssdca.gsfc.nasa. gov
PLDS User Support Office NASA Jet Propulsion Laboratory Mail Stop 183-501 Pasadena, CA 91109	(818) 354-9136 FTS 792-9136	plsaj1::george gkaras/nasa george@pldsj1.jpl.nasa.gov
PLDS User Support Office NASA Ames Research Center Mail Stop 242-4 Moffett Field, CA 94035	(415) 694-5947 FTS 464-5947	pldsa1::plds glangelici/nasa gary@pldsa1.arc.nasa.gov

Hours

NSSDC, NASA Goddard Space Flight Center
USO: 9:00 AM-5:00 PM, Monday through Friday
Computer: 24 Hours, Monday through Sunday
Computer Operator: 11:00 PM Sunday-11:00 PM Friday

PLDSJ1, NASA Jet Propulsion Laboratory
USO: 9:00 AM-4:00 PM, Monday through Friday
Computer: 24 Hours, Monday through Sunday
Computer Operator: 7:30 AM-3:00 PM, Monday through Friday

PLDSA1, NASA Ames Research Center
USO: 8:00 AM-4:30 PM, Monday through Friday
Computer: 24 Hours, Monday through Sunday
except 9:00-11:00 AM Monday

**CRUSTAL DYNAMICS DATA
INFORMATION SYSTEM
(CDDIS)**

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PURPOSE

The Crustal Dynamics Project (CDP) was formed by NASA to apply space methods and technology to advance the scientific understanding of Earth dynamics, tectonophysics, and earthquake mechanisms. As part of its data management, the project has designed and implemented a centralized Crustal Dynamics Data Information System (CDDIS). The CDDIS has been fully operational since September 1982. The main purpose of the CDDIS is to store and distribute all CDP geodetic data products in a central data bank and to maintain information about the archival of all CDP data. Authorized project investigators and staff can access the CDDIS by a dial-up telephone line and an alphanumeric terminal connected to a 300-, 1200-, 2400-, or 9600-baud modem. In addition, CDDIS is accessible through the SPAN and GTE Telenet facilities, and the TCP/IP based INTERNET networks.

The CDDIS tape library retains an archive of preprocessed laser data, correlated preprocessed Very Long Baseline Interferometry (VLBI) data, and preprocessed Global Positioning System (GPS) data. In general, the actual preprocessed data are stored off line in the CDDIS. Information about the preprocessed data as well as the analyzed ancillary and project management data can be accessed through the ORACLE data base management system. These laser, VLBI, and GPS data sets fall into four major categories: preprocessed data, analyzed data, ancillary data, and project management data.

Preprocessed data

CDDIS's preprocessed data archives include satellite and lunar laser ranging (SLR and LLR) data, fixed and mobile VLBI data, and GPS data.

SLR information includes catalogs of data, stored on line in the ORACLE data base, from 1976 to the present. The actual data are stored off line on magnetic tape. Table 4 (on the following page) shows available SLR data by satellite, source, and dates.

Preprocessed LLR data are received from the University of Texas. Spanning from 1969 to the present, these data are stored off line on magnetic tape. Catalogs of the data are available on line through the ORACLE data base.

Both fixed and mobile VLBI data are stored in the CDDIS. Experiment listings are available on line through ORACLE, while the actual VLBI experiment data files are retained off line on magnetic tape. Table 5 (on the next page) lists the sources, types, and dates of VLBI data.

Table 4

CDDIS Preprocessed SLR Data

Source	LAGEOS		BE-C		STARLETTE		EGS	
	Start Date	End Date	Start Date	End Date	Start Date	End Date	Start Date	End Date
NASA/GLTN	May 76	---	Jan 76	Jul 86	Jan 86	---	Aug 86	---
Dionysos	May 84	Jun 84	Apr 76	Oct 77	Apr 76	Apr 76	---	---
Dodair			Dec 76	Oct 77				
Grasse	Oct 79	---			Oct 84	---	Aug 86	---
Graz	Sep 83	---	Oct 83	Jun 86	Nov 83	---	Aug 86	---
Helwan	Oct 83	Nov 88	Mar 78	Nov 83	Nov 83	Nov 88		
Herstmonceux	Mar 83	---			Nov 83	---	Aug 86	---
Kootwijk	Jan 81	Feb 85			Oct 84	Feb 85		
Metsahovi	Mar 81	---			Nov 83	---	Sep 86	---
Potsdam	Aug 83	---	Oct 83	Jun 86	Nov 83	---		
Shanghai	Nov 83	Oct 84						
Simosato	Mar 82	---	Mar 82	Jun 86	Nov 83	---	Aug 86	---
Wetzell	Apr 82	---	Apr 82	Mar 84	Aug 83	---	Sep 86	---
Zimmerwald	May 84	---	Jul 84	Jun 86	Sep 84	---	Aug 86	---
MTLRS-1	Apr 84	---			Apr 84	---	Aug 86	---
RIGA	Sep 87	---					May 89	---
CUBA	Mar 88	---			Apr 88	---	Mar 88	---
MTLRS-2	Nov 84	---			Nov 84	---	Aug 86	---
RGO	Oct 83	---			Oct 83	---	Aug 86	---

Table 5

CDDIS Preprocessed VLBI Data

<u>Source</u>	<u>Type</u>	<u>Start Date</u>	<u>End Date</u>
GSFC	Fixed Systems	Aug. 1979	Dec. 1988
JPL	Mobile Systems	Jan. 1980	Oct. 1984
NGS	Mobile Systems	June 1983	Feb. 1987

The CDDIS has recently begun to archive GPS data, which now include a limited amount of 1985 information from the Jet Propulsion Laboratory (JPL). As with VLBI data, the actual GPS experiment data files are stored off line on magnetic tape; experiment listings are available on line through the ORACLE data base.

Analyzed data

Analyzed data include SLR, LLR, and VLBI analyzed results. These data products span different periods between 1976 and the present; they come from various science support groups and institutions, such as investigators at GSFC, JPL, National Geodetic Survey (NGS), the University of Texas, and many other sources. Accessible through ORACLE, these analyzed results include precision baseline distances, Earth rotation and polar motion determinations, length-of-day values, and calculated station positions.

Table 6 (following two pages) shows analyzed data sorted by discipline, institution, and dates.

Ancillary data

This information includes descriptions of CDP site locations, *a priori* monument coordinates and calibration data, and *a priori* star coordinates. Ancillary data sets are available on line through ORACLE.

Project management data

Project and CDDIS management information is available only to authorized project personnel. Accessible through the CDDIS data base, these data include mobile system schedules, site occupation information, and configuration control data. Also, CDDIS operational information is kept in the data base, with accessibility limited to CDDIS staff. The data include logs of all laser and VLBI tapes received from CDP's many global sources, logs of all tapes created by the CDDIS for outside users, and listings of CDDIS back-up tapes.

MAKING DATA REQUESTS

A chief mission of the Crustal Dynamics Data Information System and its staff is to disseminate geodetic data. If users require data to be distributed in hard copy form, the staff will accommodate this request. To acquire data from the CDDIS, the user should submit a written request to the staff. NSSDC Data Request Forms are available in Appendix B for requesting data; however, any written format will be sufficient as long as enough information is forwarded concerning the desired data and format. To process a request, the staff needs specific information concerning the user, i.e., the user's name, address, phone number, and network information (if any). The data will be sent to this address. The user should indicate the type (e.g., SLR, VLBI, SITE, etc.) and dates (e.g., March 1982 through April 1983) of the data desired. The user should also describe the specific data required, for example, TEXAS LUNAR LASER DATA. The output format for the data also needs to be specified. In general, users are interested in data on hard copy reports or on magnetic media (9-track tape or IBM DOS-formatted 5-1/4 inch floppy). If magnetic media are desired, the user must specify the characteristics, i.e., density and format. The request can be sent by postal service or mailed through one of the computer networks available to the CDDIS staff. Requests will be fulfilled as soon as possible. For information on the status of a user request, users should contact the CDDIS staff directly, as follows: Carey E. Noll at (301) 286-9283. On the SPAN network please address mail to CDDIS::NOLL or 6281::NOLL. On the ARPAnet/INTERNET network please address mail to NOLL@CDDIS.GSFC.NASA.GOV or NOLL@128.183.10.141. On the BITnet network please address mail to NOLL@CDDIS1. On the TELEMAIL network please address mail to [CNOLL/GSFCMAIL] GSFC/USA. Or you can contact Jeanne M. Behnke at (301) 286-8340 or on the SPAN network please address mail to CDDIS::BEHNKE.

TABLE 6
DIS Data Base Contents Organized by Discipline As Of 01-Oct-89

Disc.	Inst.	Type	Time Coverage	Date Rec.	Comments	Data Base Table Name	
SLR	DGFI	Polar Mo	09/83-10/84	02/86	MERIT	PMOTIONM_SLRDGFI	
		Position	09/83-10/84	02/86	MERIT	POSITIONSM_SLRDGFI	
	DUT	Rotation	01/88- ---	Month	IERS	ROTATIONIERS_SLRDUT	
		Rotation	1986-1987	05/89		ROTATIONSyr_SLRDUT	
		Position	1986-1987	05/89		POSITIONSyr_SLRDUT	
	GAOUA	Polar Mo	09/83-05/84	02/86	MERIT	PMOTIONM_SLRGAOUA	
	GRGS	Polar Mo	01/83-10/84	02/86	MERIT	PMOTIONM_SLRGRGS	
	GSFC	Baseline	1976-1987	02/89	SL-7.1A	BASELINEyr_SLRGSFC	
		Baseline	1979-1988	04/89	SL-7.1A	BASELINEQTryr_SLRGSFC	
		Position	1976-1987	02/89	SL-7.1A	POSITIONSyr_SLRGSFC	
		Position	1979-1988	04/89	SL-7.1A	POSITIONSQTryr_SLRGSFC	
		Position	09/83-10/84	09/85	MERIT	POSITIONSM_SLRGSFC	
		Position	05/76-06/88	08/89	IERS	POSITIONSIERS_SLRGSFC	
		Polar Mo	1979-1983	07/85	SL-6	PMOTIONyr_SLRGSFC	
		Polar Mo	09/83-10/84	09/85	MERIT	PMOTIONM_SLRGSFC	
		Polar Mo	05/76-06/88	08/89	IERS	PMOTIONIERS_SLRGSFC	
		Len./Day	09/83-10/84	09/85	MERIT	LENGTHOFDAYM_SLRGSFC	
	NAL	Polar Mo	09/83-10/84	02/86	MERIT	PMOTIONM_SLRNAL	
	SHA	Polar Mo	09/83-06/84	02/86	MERIT	PMOTIONM_SLRSHA	
	UPAD	Polar Mo	09/83-10/84	02/86	MERIT	PMOTIONM_SLRUPAD	
	TEXAS	Baseline	03/77-03/84	10/86		BASELINE_SLRTEXAS	
		Position	03/77-03/84	10/86		POSITIONS_SLRTEXAS	
		Position	05/76-12/87	05/88		POSITIONS_SLRCSR	
		Rotation	03/77-03/84	10/86		ROTATION_SLRTEXAS	
		Rotation	05/76-12/87	05/88		ROTATION_SLRCSR	
		Rotation	01/88- ---	Month	IERS	ROTATIONIERS_SLRCSR	
	Polar Mo	1983-1988	Month		PMOTIONyr_SLRTEXAS		
	ZIPE	Polar Mo	09/83-10/84	02/86	MERIT	PMOTIONM_SLRZIPE	
LLR	CERGA	Polar Mo	10/83-10/84	05/86	MERIT	PMOTIONMO_LLRCERGA	
		Polar Mo	10/83-10/84	02/86	MERIT	PMOTIONM_LLRCERGA	
		Rotation	01/88- ---	Month	IERS	ROTATIONIERS_LLRCERGA	
	JPL	UT1 Val.	04/70-05/82			McDon.	UT1VALUESMCD_LL RJPL
		Polar Mo	09/83-10/84	02/86	MERIT		PMOTIONM_LL RJPL
		Polar Mo	09/83-10/84	05/86	MERIT		PMOTIONMO_LL RJPL
		Rotation	07/83-01/86	02/86		ROTATION_LL RJPL	
		Rotation	09/70-05/82			McDon.	ROTATIONMCD_LL RJPL
		Rotation	01/88- ---	Month	IERS	ROTATIONIERS_LL RJPL	
VLBI	CFA	Polar Mo	01/84-10/84	02/86	MERIT	PMOTIONM_VLBICFA	
	GSFC	Baseline	08/79-12/88	02/89			BASELINE_VLBIGSFC
		Position	08/79-12/88	02/89			POSITIONS_VLBIGSFC
		Rotation	08/79-12/88	02/89			ROTATION_VLBIGSFC
		Nutation	08/79-12/88	02/89			NUTATION_VLBIGSFC
	Velocity	08/79-12/88	02/89			VELOCITIES_VLBIGSFC	
	Polar Mo	09/83-10/84	02/86	MERIT		PMOTIONM_VLBIGSFC	

DIS Data Base Contents Organized by Discipline As Of 01-Oct-89
(continued)

Disc.	Inst.	Type	Time Coverage	Date Rec.	Comments	Data Base Table Name
	JPL	Baseline	01/80-10/84	02/86	Mobile	BASELINE_VLBIJPL
		Baseline	---	02/86	DSN	BASELINEDSN_VLBIJPL
		Position	01/80-10/84	02/86	Mobile	POSITIONS_VLBIJPL
		Polar Mo	01/80-10/84	02/86	Mobile	PMOTION_VLBIJPL
		Polar Mo	09/83-10/84	05/86	MERIT	PMOTIONMO_VLBIJPL
		Polar Mo	09/83-10/84	02/86	MERIT	PMOTIONM_VLBIJPL
		Rotation	09/78-08/85	02/86	DSN	ROTATIONDSN_VLBIJPL
		Rotation	01/88- ---	Month	IERS	ROTATIONIERS_VLBIJPL
	NGS	Baseline	06/83-08/86	03/87	Mobile	BASELINEMV_VLBINGS
		Baseline	---	07/85	IRIS	BASELINE_VLBINGS
		Position	06/83-03/87	06/87	Mobile	POSITIONSMV_VLBINGS
		Position	10/87-03/87	07/87	Mobile	POSITIONSMVUPD_VLBING
		Polar Mo	09/80- ---	---	IRIS	PMOTION_VLBINGS
		Polar Mo	09/83-10/84	05/86	MERIT	PMOTIONMO_VLBINGS
		Polar Mo	09/83-10/84	02/86	MERIT	PMOTIONM_VLBINGS
		Len./Day	09/80-01/86	05/86	IRIS	LENGTHOFDAY_VLBINGS
		Rotation	01/88- ---	Month	IERS	ROTATIONIERS_VLBINGS
	USNO	Polar Mo	09/83-10/84	02/86	MERIT	PMOTIONM_VLBIOUSNO
		Polar Mo	09/83-10/84	05/86	MERIT	PMOTIONMO_VLBIOUSNO
Cir D	BIH	Polar Mo	09/83-10/84	05/86	MERIT	PMOTIONMO_CIRBIH
		Polar Mo	08/83-11/84	02/86	MERIT	PMOTIONM_CIRBIH
Comb.	BIH	Polar Mo	08/62-10/86	12/86		PMOTION_BIH
	IERS	Duration	01/88- ---	Month	IERS	DURATION_IERS
		Polar Mo	01/88- ---	Month	IERS	PMOTION_IERS
		Polar Mo	01/88- ---	Month	IERS	PMOTIONDAILY_IERS
	JPL	Chi Val.	01/62-03/87	01/88		CHIVALUESCOMB_JPL
			05/76-03/87	01/88		CHIVALUESSPACE_JPL
		Polar Mo	01/62-03/87	01/88		PMOTIONCOMB_JPL
			05/76-03/87	01/88		PMOTIONSPACE_JPL
			05/76-03/87	01/88		PMOTIONPRIME_JPL
			01/62-03/87	01/88		PMOTIONRATECOMB_JPL
			01/62-03/87	01/88		IATUT1COMB_JPL
	MIT	Rotation	12/68-01/83			ROTATION_MIT
Dopp.	DMA	Polar Mo	09/83-10/84	05/86	MERIT	PMOTIONMO_DOPPLERDMA
Opt A	BIH	Polar Mo	09/83-10/84	05/86	MERIT	PMOTIONMO_ASTBIH
		Polar Mo	09/83-10/84	02/86	MERIT	PMOTIONM_ASTBIH
	IPMS	Polar Mo	09/83-10/84	05/86	MERIT	PMOTIONMO_ASTIPMS
		Polar Mo	09/83-10/84	02/86	MERIT	PMOTIONM_ASTIPMS

APPENDICES

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ERRATA

APPENDIX A

List of NSSDC Data Set Form Codes

Hard Copy

BI 8-1/2- x 11-in. books or bound volumes
BJ 11- x 14-in. books or bound volumes
BT Various sizes of books or bound volumes
HI 8-1/2- x 11-in. pages
HK 16- x 20-in. pages
HL 20-x 24-in. pages
HT Various sizes of pages

Computer Printout

PJ 11- x 15-in. pages
PT Various sizes

Microfilm (Reels)

MO 35-mm
MP 16-mm
MT Various sizes

Magnetic Tape

DA Analog data tape
DB Reformatted data tape
DD Digital data tape
DT Video cassette tape

Punched cards

CQ 3 1/4- x 7, 5/8-in.

Microfiche (Cards)

FR 4- x 6-in. (B/W)
GR 4- x 6-in. (color)

Photographic Film (Frames)

AQ Aperture cards
QQ 35-mm B/W slides
RO 35-mm color slides
UG 4- x 5-in. B/W positives
UH 5- x 7-in. B/W positives
UI 8- x 10-in. B/W positives
UM 70-mm B/W positives
UO - 35-mm B/W positives
UP 16-mm B/W positives
US 5- x 8-in. B/W positives
UT Various sizes of B/W positives
UV 5- x 5-in. B/W positives
UW 5- x 47.5-in. B/W positives
UX 9- x 80-in. B/W positives
UY 5- x 12-in. B/W positives
VG 4- x 5-in. color positives
VH 5- x 7-in. color positives
VI 8- x 10-in. color positives
VM 70-mm color positives
VO 35-mm color positives
VP 16-mm color positives
VT Various sizes color positives
VY 5- x 12-in. color positives
WI 8- x 10-in. B/W prints

WK 16- x 20-in. B/W prints
WY 5- x 12-in. B/W prints
XP 16-mm color negatives
YG 4- x 5-in. B/W negatives
YH 5- x 7-in. B/W negatives
YI 8- x 10-in. B/W negatives
YK 16- x 20-in. B/W negatives
YL 20- x 24-in. B/W negatives
YM 70-mm B/W negatives
YN 9.5-in. B/W negatives
YO 35-mm B/W negatives
YP 16-mm B/W negatives
YT Various sizes B/W negatives
YV 5- x 5-in. B/W negatives
YW 5- x 47.5-in. B/W negatives
YX 9- x 80-in. B/W negatives
YY 5- x 12-in. B/W negatives
ZG 4- x 5-in. color negatives
ZH 5 x 7-in. color negatives
ZI 8- x 10-in. color negatives
ZM 70-mm color negatives
ZT Various sizes color negatives
ZY 5- x 12-in. color negatives

APPENDIX B

NSSDC Data Request Forms

The following Data Request Forms are used to order data from NSSDC. An explanation of how to complete the form and where to send it is included in the introduction under the heading, "Requests for Data from NSSDC." The Astronomical Data Center and the Crustal Dynamics Data Information System discuss, in their respective sections, specific details that users need to know when they request data from either discipline.

NSSDC CHARGE AND SERVICE POLICY

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DATA REQUESTED

NSSDC DATA SET ID NUMBER	Spacecraft, Experiment, and Data Set Names	Form of Data* (e.g., 16mm microfilm) or Size of Reproduction (e.g., contact, 8x10, etc.)	Data Take No., FDS/DAS Times, Mission Frame No., Timespan Needed, Film Frame Numbers, etc.

Additional Specifications (Negatives, Positives, Paper Prints, etc.)

*If requesting data on magnetic tape, please supply the necessary information below.

<u>Density</u>	<input type="checkbox"/> 800 bpi	<input type="checkbox"/> BIN	<input type="checkbox"/> EBCDIC	<input type="checkbox"/> BCD	<input type="checkbox"/> ASCII	<u>Mode</u>	<u>No. of Tracks</u>	<u>Computer</u>
<input type="checkbox"/> 1600 bpi	<input type="checkbox"/> 6250 bpi						<input type="checkbox"/> 7	(Type/Model)
							Maximum block size	

New tapes will be supplied prior to processing.
 Original NSSDC tapes will be returned.
 I shall pay for new tapes.

NSSDC DATA REQUEST FORM*

Requesters WITHIN the United States send order to: NATIONAL SPACE SCIENCE DATA CENTER CODE 633.4 GODDARD SPACE FLIGHT CENTER GREENBELT, MARYLAND 20771	Scientists OUTSIDE the United States send order to: WORLD DATA CENTER A ROCKETS AND SATELLITES CODE 630.2 GODDARD SPACE FLIGHT CENTER GREENBELT, MARYLAND 20771, USA
REQUESTER INFORMATION (Please print)	
NAME (First, Middle Initial, Last)	TITLE/POSITION (Dr., Prof., Mr., Ms., Graduate Student, Research Associate, etc.)
DIVISION/BRANCH/DEPARTMENT	MAIL CODE
ORGANIZATION	
ADDRESS	
CITY	STATE
ZIP CODE OR COUNTRY	TELEPHONE (Area Code) (Number) (Extension)
DATE OF REQUEST	DATE DATA DESIRED (Our average processing time for a request is 3 to 4 weeks. Please allow ample time for delivery. We will notify you if we cannot meet the date specified.)

INTENDED USE OF DATA (check all that apply)

- Support of a NASA effort (project, study, etc.); Contract No. _____
- Support of a U.S. Government effort (other than NASA)
- Research and analysis project (individual or company sponsored)
- Educational purposes (explain below) Exhibit or display
- Preparation of Master's thesis Reference material
- Preparation of Doctoral thesis Use in publication
- Other: _____

NSSDC requests the submission of all publications resulting from studies in which data supplied by NSSDC have been used. Please state briefly the research projects in which you are engaged and if you plan to prepare any articles based on this research.

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AAA			

Additional Specifications (Negatives, Positives, Paper Prints, etc.)

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- | | | | | | |
|----------------|-----------------------------------|------------------------------|---------------------------------|----------------------------|-----------------|
| <u>Density</u> | <input type="checkbox"/> 800 bpi | <input type="checkbox"/> BIN | <input type="checkbox"/> EBCDIC | <input type="checkbox"/> 7 | <u>Computer</u> |
| | <input type="checkbox"/> 1600 bpi | <input type="checkbox"/> BCD | <input type="checkbox"/> ASCII | <input type="checkbox"/> 9 | (Type/Model) |
| | <input type="checkbox"/> 6250 bpi | | | Maximum block size | |
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