

SKYLAB SERIES

POST APOLLO PLANNING

Post-Apollo planning was carried out by the Apollo Extension System (AES) which was renamed Apollo Applications Program (AAP) in September 1965, and ultimately, in 1970, designated the Skylab Program. This subseries contains documents from a number of sources, both in-house and contractor, regarding planning missions to follow the Apollo Program. Included in this subseries are a number of space station concepts and general files regarding future manned space missions. Boxes 585 - 588 contain a chronological file of these miscellaneous documents. In boxes 589 - 591 are files from the Space Station Study Office at MSC. These consist of correspondence, drawings, and reports on a number of subjects involving future space flight. The material is divided into two sections, one filed alphabetically by subject in its original order and the other filed chronologically. They are dated from 1961 - 1965. Boxes 592 - 595 contain information about AAP and AES, information about the Air Force MOL (Manned Orbital Laboratory) program, and contractor documents on EALM (Boeing's Extended Apollo Laboratory Module Study), LORL (Lockheed's Large Orbital Research Laboratory Study) and MORL (Douglas Aircraft's work on a Manned Orbital Research Laboratory System). These documents are followed by miscellaneous reports and reading files that are filed chronologically.

Inventory

SubHeading:	Box Number: 585	
	Working Schedules	1965 - 1971, no date
	Miscellaneous Post Apollo Planning (4 folders)	1960 - 1963
SubHeading:	Box Number: 586	
	Miscellaneous Post Apollo Planning (7 folders)	1964 - April 65
SubHeading:	Box Number: 587	
	Miscellaneous Post Apollo Planning (6 folders)	May 65 - 1967
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	Miscellaneous Post Apollo Planning (6 folders)	1968 - 1971, no date
SubHeading:	Box Number: 588a	
	(not inventoried)	
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	(not inventoried)	
SubHeading:	Box Number: 588c	
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SubHeading:	Box Number: 589	
SPACE STATION STUDY OFFICE FILES 1962 - 1965	Boeing Company	
SPACE STATION STUDY OFFICE FILES 1962 - 1965	Cargo	
SPACE STATION STUDY OFFICE FILES 1962 - 1965	Commercial Firms, Misc.	
SPACE STATION STUDY OFFICE FILES 1962 - 1965	Communications	
SPACE STATION STUDY OFFICE FILES 1962 - 1965	Control	
SPACE STATION STUDY OFFICE FILES 1962 - 1965	Configurations	
SPACE STATION STUDY OFFICE FILES 1962 - 1965	Crew Considerations, Tasks	
SPACE STATION STUDY OFFICE FILES 1962 - 1965	Crew Systems	
SPACE STATION STUDY OFFICE	Cryogenic Equipment, Systems,	

FILES 1962 - 1965	Storage, etc.	
SPACE STATION STUDY OFFICE FILES 1962 - 1965	DoD (Department of Defense)	
SPACE STATION STUDY OFFICE FILES 1962 - 1965	Douglas Aircraft Company	
SPACE STATION STUDY OFFICE FILES 1962 - 1965	Electrical Power System	
SubHeading:	Box Number: 590	
SPACE STATION STUDY OFFICE FILES 1962 - 1965	Electrical Systems and Power Generation	
SPACE STATION STUDY OFFICE FILES 1962 - 1965	General Dynamics/Convair	
SPACE STATION STUDY OFFICE FILES 1962 - 1965	General Electric Co.	
SPACE STATION STUDY OFFICE FILES 1962 - 1965	Grumman Aircraft	
SPACE STATION STUDY OFFICE FILES 1962 - 1965	Human Factors Engineering (Remote Handling)	
SPACE STATION STUDY OFFICE FILES 1962 - 1965	Lewis Research Center	
SPACE STATION STUDY OFFICE FILES 1962 - 1965	Materials and Structures	
SPACE STATION STUDY OFFICE FILES 1962 - 1965	Meteorological Conditions and Exploration	
SPACE STATION STUDY OFFICE FILES 1962 - 1965	Radiation	
SPACE STATION STUDY OFFICE FILES 1962 - 1965	Rendezvous and Docking	
SPACE STATION STUDY OFFICE FILES 1962 - 1965	Republic Aviation Corp.	
SubHeading:	Box Number: 591	
SPACE STATION STUDY OFFICE FILES 1962 - 1965	Space Station Study Office Chronological Files (8 folders)	1961 - 1965, no date
SubHeading:	Box Number: 592	
AES, EALM, LORL, MOL, MORL DOCUMENTS	Apollo Extension System Documents (AES) (2 folders)	1964 - 1965, no date
AES, EALM, LORL, MOL, MORL DOCUMENTS, 1963-1967	Apollo Extension System Proposal	1966
AES, EALM, LORL, MOL, MORL DOCUMENTS, 1963-1967	Extended Apollo Laboratory Module Documents (EALM) (2 folders)	no date, Nov - Dec 64
SubHeading:	Box Number: 593	
AES, EALM, LORL, MOL, MORL DOCUMENTS, 1963-1967	Extended Apollo Laboratory Module Documents (EALM) (3 folders)	1965
AES, EALM, LORL, MOL, MORL DOCUMENTS, 1963-1967	Large Orbital Research Laboratory Documents (LORL) (2 folders)	no date, 1963
SubHeading:	Box Number: 594	
AES, EALM, LORL, MOL, MORL DOCUMENTS, 1963-1967	Large Orbital Research Laboratory Documents (LORL)(4 folders)	1964 - 1965
AES, EALM, LORL, MOL, MORL DOCUMENTS, 1963-1967	Manned Orbital Laboratory Documents (MOL) (3 folders)	no date, 1967
AES, EALM, LORL, MOL, MORL DOCUMENTS, 1963-1967	Manned Orbital Research Laboratory Documents (MORL)	no date
SubHeading:	Box Number: 595	
AES, EALM, LORL, MOL, MORL DOCUMENTS, 1963-1967	Manned Orbital Research Laboratory Documents (MORL) (5 folders)	1963 - 1965
SubHeading:	Box Number: 596	
MISCELLANEOUS REPORTS AND READING FILES	Final Technical Review Extended Mission Apollo- North American Aviation	November 1963
MISCELLANEOUS REPORTS AND READING FILES	Apollo X Final Review - North American Aviation	November 1964
MISCELLANEOUS REPORTS AND	Summary Report - Future Programs	January 8, 1965

READING FILES	Task Group	
MISCELLANEOUS REPORTS AND READING FILES	AES Earth Orbit Mission Study - Final Report Grumman	May 10, 1965
SubHeading:	Box Number: 597	
MISCELLANEOUS REPORTS AND READING FILES	Post Apollo Preliminary Mission Definition	Dec 1965
MISCELLANEOUS REPORTS AND READING FILES	AAP Photos and Presentation Material	1966 - 1968
MISCELLANEOUS REPORTS AND READING FILES	L. F. Belew (MSFC) Weekly Notes to Von Braun	1966 - 1972
MISCELLANEOUS REPORTS AND READING FILES	Development Status of the Closed Brayton-Cycle Power Conversion System - Garrett	September 1966
MISCELLANEOUS REPORTS AND READING FILES	AAP Preliminary Definition Study of Utilization of LM Program Schedule Requirements for the 3-day Augmented LM - Final Report - Grumman	November 15, 1966
MISCELLANEOUS REPORTS AND READING FILES	R. F. Thompson Reading File - AAP Status Review	May 25, 1967
SubHeading:	Box Number: 598	
MISCELLANEOUS REPORTS AND READING FILES	AAP Lunar Mission Study - Grumman	June 1967
	Apollo and AAP Status Review	July 1967
MISCELLANEOUS REPORTS AND READING FILES	AAP - 1A Mission Presentation	July 19, 1967
SubHeading:	Box Number: 599	
MISCELLANEOUS REPORTS AND READING FILES	AAP Preliminary Design Review Internal Statement of Work - Rockwell	May 21, 1968
MISCELLANEOUS REPORTS AND READING FILES	AAP Preliminary Requirements Review Internal Statement of Work - Rockwell	June 4, 1968
MISCELLANEOUS REPORTS AND READING FILES	AAP Presentation to Messrs. Low, Meyers, Mathews	Jan. 17, 1970