

SKYLAB SERIES CONTRACTOR REPORTS

This subseries consists of reports from various contractors for the Apollo program. Most of them apply specifically to the Apollo Applications Program's orbiting laboratory studies. A good portion of the documents were produced by Boeing for its "Multipurpose Mission Module" utilization study. Note that AC Electronics and Delco Electronics are simply different names for the same division of General Motors Corporation. Similarly, Douglas Aircraft and McDonnell Douglas are the same company. The major program responsibility of each contractor is as follows: AC Electronics - Guidance and Navigation Systems Ball Brothers Corp. - Apollo Telescope Mount Bellcomm, Inc. - Structural Wobble Damping, Skylab Earth Viewing Opportunities Boeing Company - Multipurpose Mission Module Chrysler Corp. - Saturn 1B Delco Electronics - Guidance and Navigation Systems Douglas Aircraft - Saturn IVB stage, Orbital Workshop, Airlock Module Fairchild-Hiller - Habitability support system General Electric Company - Support program Grumman Corp. - LEM Utilization study Kentron-Hawaii, Ltd. - Institutional support system Kollsman Instrument Corp. - Project progress analysis Lockheed Missiles and Space Company - Space debris study, Apollo pitch control LTV Aerospace Corp. - Reentry research missions Marquardt Corp. - Service Module Reaction Control Rocket Engine Martin Marietta Corp. - Payload and Experiments Integration McDonnell Douglas Astronautics Company - Saturn IVB stage, Orbital Workshop, Airlock Module Northrop Corp. - Lifting Body Experiment for AAP Northrop Space Laboratories - Guidance and Navigation for Lunar Flying Vehicle Perkin-Elmer Corp. - Short Range Automatic Azimuth Alignment Thiokol Chemical Corp. - Apollo Tower Jettison Program All documents are arranged alphabetically by contractor and chronologically within each sub-group. The inclusive dates of the material are 1962 - 1974. However, the majority of them were produced between 1964 and 1971.

Inventory

SubHeading:	Box Number: 653	
	AC Electronics - Division of General Motors	1963 - 1966
SubHeading:	Box Number: 654	
	Ball Brothers Research Corporation	November 30, 1971
	Bellcomm, Inc.	March - Dec 1970
	Bellcomm, Inc.	February - Sept 1971
	Bellcomm, Inc.	Nov - Dec 1971
	Bellcomm, Inc.	February - March 1972
SubHeading:	Box Number: 655	
	Boeing Company - Study of Multipurpose Mission Module Reports	October 1961
SubHeading:	Box Number: 656	
	Boeing Company - Study of Multipurpose Mission Module Reports	Oct 1961 - Oct 1965
SubHeading:	Box Number: 657	
	Boeing Company - Study of Multipurpose Mission Module Reports	October 1965
SubHeading:	Box Number: 658	
	Chrysler Corporation	December 14, 1971
	Boeing Company - Study of Multipurpose Mission Module Reports	October 1965
	Delco Electronics Division, General Motors Corporation	
SubHeading:	Box Number: 659	
	Douglas Missile and Space Systems Division	1966 - 1970
	Fairchild-Hiller, Republic Aviation Division	October 30, 1970
SubHeading:	Box Number: 659a	
	(not inventoried)	
SubHeading:	Box Number: 660	
	General Electric Company	1963 - 1966

	Grumman Aircraft Engineering Corporation	June 6, 1966
	Kollsman Instrument Corporation	1962 - 1963
	Kentron - Hawaii, Ltd.	February 14, 1973
SubHeading:	Box Number: 661	
	LTV Aerospace Corporation, Missiles and Space Division	February 21, 1968
	Lockheed Missiles and Space Company	1964 - 1965
	Marquardt Corporation	September 30, 1964
SubHeading:	Box Number: 662	
	Martin Marietta Corporation	1967
SubHeading:	Box Number: 663	
	Martin Marietta Corporation	1967
SubHeading:	Box Number: 664	
	Martin Marietta Corporation	1967, 1969, 1970
SubHeading:	Box Number: 665	
	McDonnell Douglas Astronautics Company	Oct. 1971 - March 1974
	Martin Marietta Corporation	1971
SubHeading:	Box Number: 665a	
	(not inventoried) (oversize box)	
SubHeading:	Box Number: 665b	
	(not inventoried)	
SubHeading:	Box Number: 665c	
	(not inventoried)	
SubHeading:	Box Number: 665d	
	(not inventoried)	
SubHeading:	Box Number: 665e	
	(not inventoried)	
SubHeading:	Box Number: 666	
	Northrop Corporation	July 1966
	Perkin-Elmer Corporation	1967 - 1969
	Northrop Space Laboratories	May 1965
	Thiokol Chemical Corporation	October 1964