

SKYLAB SERIES

EARLY EXPERIMENTS DOCUMENTS

Skylab's peculiar mandate was to bring manned science into space. This subseries contains documents relative to the early plans for research in its orbital workshop and laboratory. Official proposal and implementation plans for specific experiments and documents concerning instrument development are also included. All of the documents were produced between 1958 and 1970. Box 854a is on the shelf, but not on this inventory.

Inventory

SubHeading:	Box Number: 853	
PLANNING	Apollo Extension Systems (AES) Capabilities for Experiments in Earth Orbit	June 1965
PLANNING	Apollo Extension Systems (AES) Capabilities Earth Orbital and Lunar Experiments	July 1965
PLANNING	Planning Guidelines for Manned Experiments	August 5, 1965
PLANNING	Planning Charts	1965 - 1967
PLANNING	OWS - MSC Corollary Experiments Presentation	Sept. 19, 1966
PLANNING	OWS - MSC Experiments Requirements	October 14, 1966
PLANNING	Summary - Recommended Flight Assignments of Approved Experiments for Missions	March 10, 1967
PLANNING	Earth Orbital Status Review	March 13, 1967
PLANNING	Science and Applications Abstract of Meeting Experiments Status Review	May 25, 1967
PLANNING	AAP Experiments and ERAP	October 17, 1967
PLANNING	List of Prime Experiments	c. 1967
SubHeading:	Box Number: 854	
PLANNING	Status Review - AAP Experiments	October 20, 1967
PLANNING	Science and Applications Abstract of Meeting Experiments Status Review	January 24, 1968
PLANNING	Interim Experiment General Specification	February 1968
PLANNING	AAP Experiment General Requirements	March 15, 1968
PLANNING	Medical Experiments Status Review	November 21, 1968
PLANNING	AAP Experiment Hardware General Requirements	January 27, 1970
PLANNING	Summary - AAP Experiments	February 19, 1970
PROPOSALS AND IMPLEMENTATION PLANS	Metric Camera	October 30, 1967
PROPOSALS AND IMPLEMENTATION PLANS	Soft X-Ray Astronomy	April 7, 1970
PROPOSALS AND IMPLEMENTATION PLANS	Meteoroid Velocity	April 7, 1970
PROPOSALS AND IMPLEMENTATION PLANS	Meteoroid Impact and Erosion	April 7, 1970
PROPOSALS AND IMPLEMENTATION PLANS	Meteor Flash Analyzer	April 7, 1970
PROPOSALS AND IMPLEMENTATION PLANS	Artificial Aurora Experiment	April 13, 1970
PROPOSALS AND IMPLEMENTATION PLANS	UV Band Photography of Extended Objects	n.d.
PROPOSALS AND IMPLEMENTATION PLANS	Synoptic Multiband Photography	n.d.

SubHeading:	Box Number: 854a	
	(not inventoried)	
SubHeading:	Box Number: 855	
INSTRUMENT DEVELOPMENT	Multispectral Tracking Telescope - Reports and Correspondence	1966-67
INSTRUMENT DEVELOPMENT	Multiband Synoptic Photographic Experiment	1967
INSTRUMENT DEVELOPMENT	Chicago Aerial Industries Multiband Camera Documents	1958-68
INSTRUMENT DEVELOPMENT	Work Statement - Multispectral Camera	1968
INSTRUMENT DEVELOPMENT	University of Michigan Remote Sensing Symposium	October 13-16, 1969
INSTRUMENT DEVELOPMENT	Procurement Work Statement - Solar Array Cell Modules	November 3, 1969
INSTRUMENT DEVELOPMENT	Crew Efficiency on First Exposure to Zero Gravity	n.d.