

APOLLO ENGINEERING AND TECHNOLOGY INDEX

VOLUME III. - CONFIGURATIONS INDEX

Prepared by
Documentation/Retrieval Systems Section
ITT-FEDERAL ELECTRIC CORPORATION



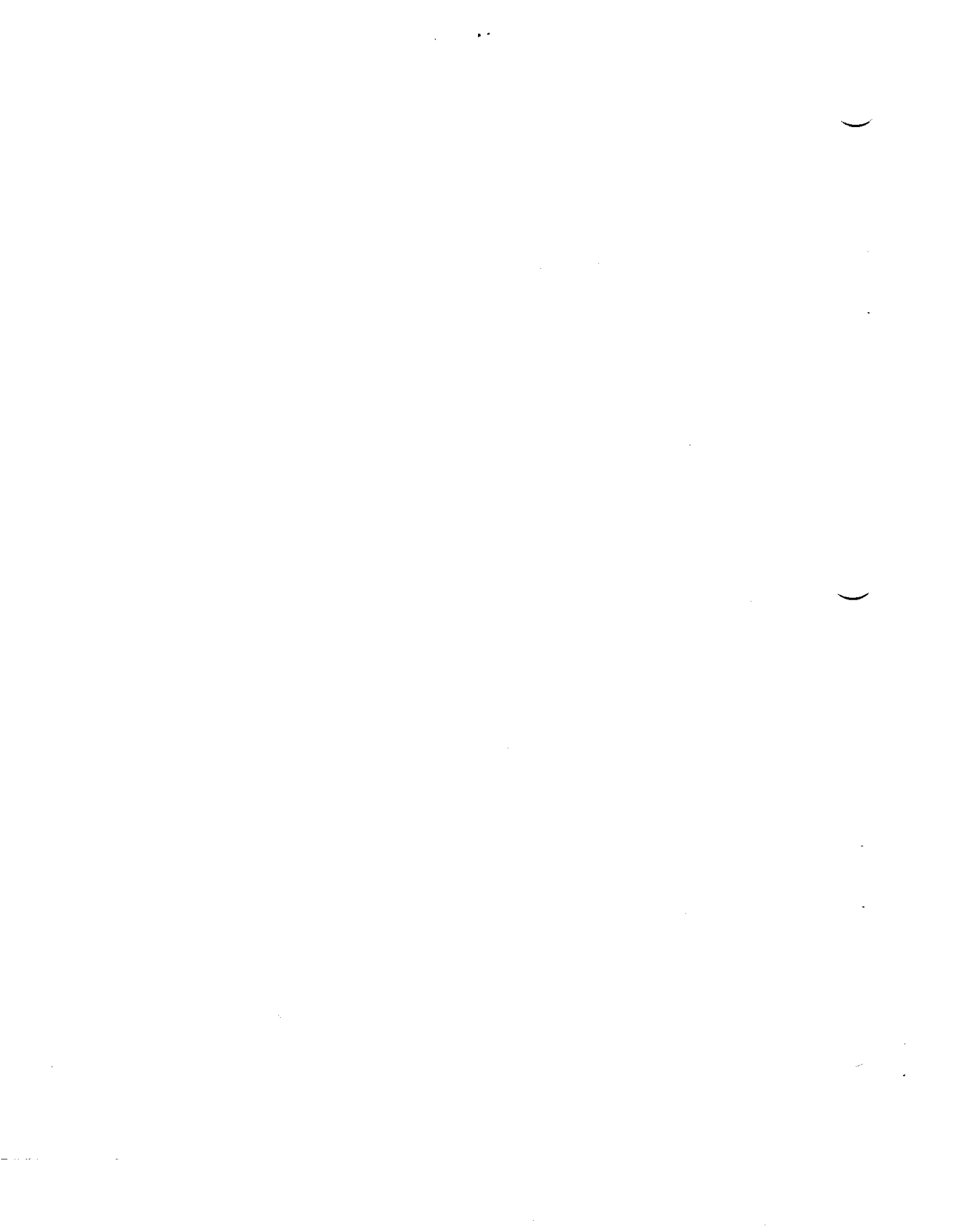
NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

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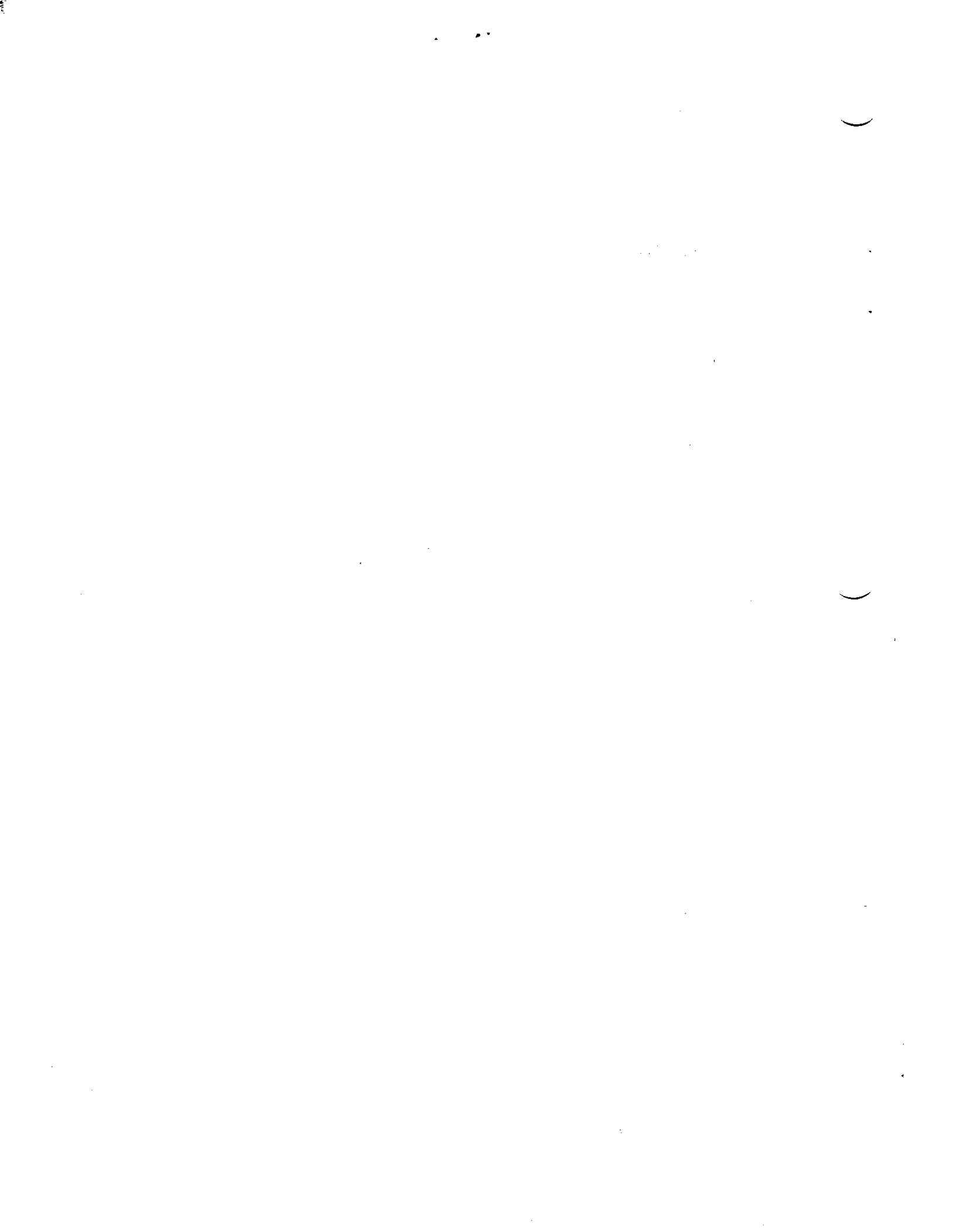
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INTRODUCTION

The Apollo Engineering and Technology Index (AETI) is a computer printout listing a majority of the pertinent design and development reports published by the Apollo spacecraft contractors and the National Aeronautics and Space Administration. This index was designed to aid an engineer searching for pertinent reports that relate to engineering developments, decisions, design approaches, and problems encountered in the evolution of his project.

The complete AETI consists of three volumes: Volume I, Corporate Author Index, is an alphabetical listing, by corporate source, of contractor reports; Volume II, Systems Index, separates the published engineering reports by systems with a further breakdown into subsystems and major equipment groups; Volume III, Configurations Index, is a listing of documents grouped by configuration. A configuration is an equipment group assembled for a unique mission. Examples are: Boilerplates (BP-1), Missions (AS-201), NAA Air Frames (AF-001), Grumman Configurations (LTA-8), or NAA Spacecraft (SC 008).

The documents listed in this index (Volume III) can be obtained for reference from the MSC library which is located on the first floor of building 45. To locate and obtain a document, either the MSC accession number or the contractor's report number can be used. Since the MSC accession number quickly gives the location of the document, it will be used whenever possible.

Permanent loan copies of any document listed in this index can be obtained on approval of Mr. Herbert L. Tash, Apollo Data Manager, Code PP3, Manned Spacecraft Center, Houston, Texas. All requests for documents will be via a Request for Apollo Documentation (RAD) form or by memo. Additional copies of this index may also be obtained from the Apollo Data Manager. MSC personnel and their local support contractor personnel can obtain additional information by calling extension 2198.

This index, Volume III, is a complete listing of all currently indexed Apollo documents pertaining to a particular configuration. All previous issues of this index will be discarded. In the future, the index will be compiled quarterly and will contain only those documents received during that quarter.

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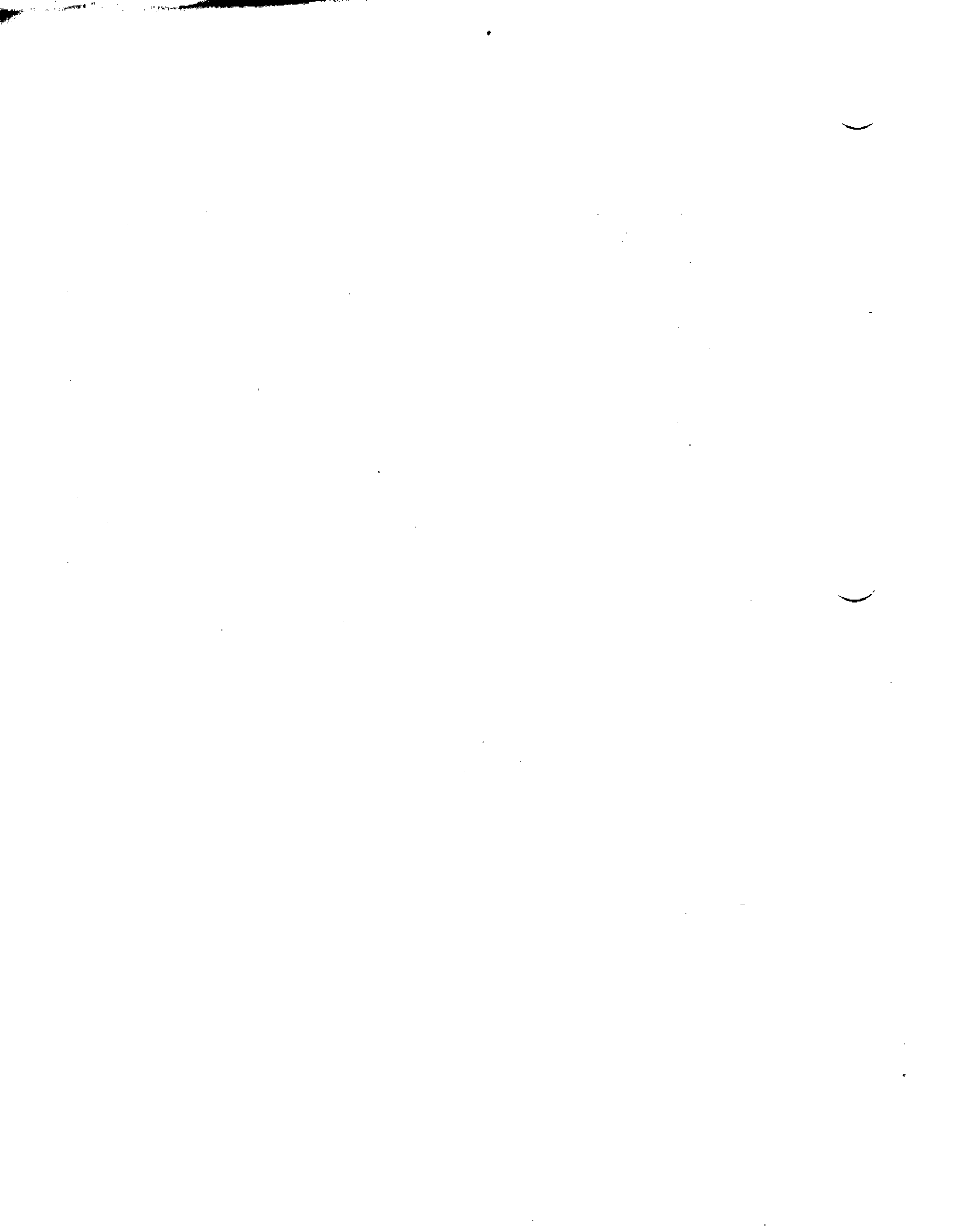
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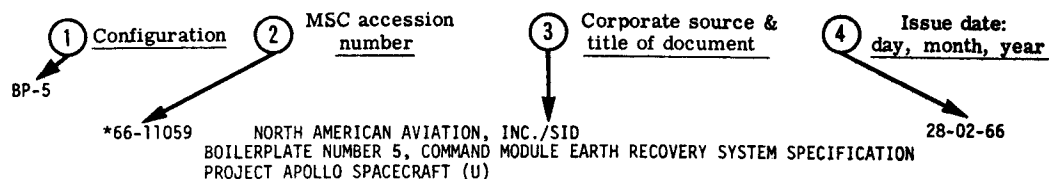
INSTRUCTIONS

To use the Apollo Configurations Index, the following procedure is recommended:

- A. Using the Apollo Configurations list on page 2, locate the desired configuration (or configurations and page number).
- B. Note the MSC accession number of the report.
- C. Give the MSC accession number to the librarian who will locate the report. (If possible give the entire citation to the librarian to aid her in locating similar reports for you.)

A typical document citation is as follows:

TYPICAL CITATION



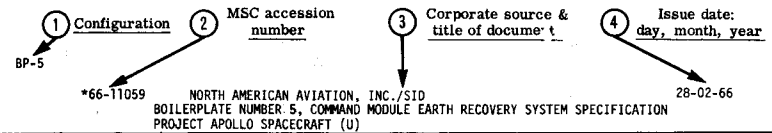
- ① **Configuration:** A collection of hardware items to achieve specific project milestones.
- ② The MSC accession number indicates to the librarian the shelf position of the report. This number should be used to obtain a report from the MSC library.
- ③ The corporate source is the contractor or government agency that published the report.
- ④ The issue date is the date the report was printed. (Revised reports are assigned new issue dates.)

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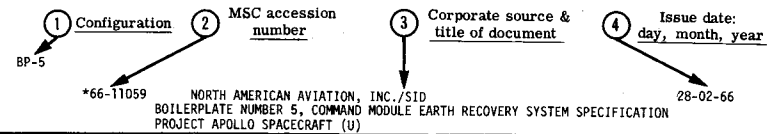
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*66-10911	NORTH AMERICAN AVIATION, INC./SID APOLLO GSE END ITEM SPECIFICATION FOR ADAPTER BOX-DATA DISTRIBUTION PANEL MODEL C14-571	10-12-65	*65-10093 NORTH AMERICAN AVIATION, INC./SID END ITEM TEST PLAN FOR BOILERPLATE 15 07-02-64	
*66-10924	NORTH AMERICAN AVIATION, INC./SID APOLLO GSE END ITEM SPECIFICATION FOR BREAKOUT BOX-DATA DISTRIBUTION SET MODEL C14-482	10-12-65	*65-10121 NORTH AMERICAN AVIATION, INC./SID APOLLO FLIGHT RESEARCH AND DEVELOPMENT, INSTRUMENTATION PERFORMANCE AND INTERFACE SPECIFICATION FOR BOILERPLATES AND AIRFRAMES (U) 30-12-63	
*66-11408	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPEC FOR SUPPORT BASE MODEL NO H14-030	00-04-64	*66-10841 NASA/GEORGE C. MARSHALL SPACE FLIGHT CENTER FLIGHT MECHANICS,DYNAMICS,GUIDANCE,AND CONTROL PANEL INTERFACE CONTROL DOCUMENT SATURN I, APOLLO (SA-6AND SA-7,BP-13ANDBP-15) (U) 06-08-64	
*66-11502	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR SPACECRAFT BOILERPLATE SLING MODEL H14-9073	16-07-65	*66-11084 NORTH AMERICAN AVIATION, INC./SID BOILERPLATE NO. 15 DOWNEY TEST PREPARATION HISTORICAL RECORD 00-09-64	

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*66-11921 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR ELECTRICAL CABLE SET MODEL C14-186 09-12-63	*65-10090 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR SIGNAL CONDITIONER MODEL C14-1125 (-10 1 MODIFICATION) 12-12-63
*66-11974 NORTH AMERICAN AVIATION, INC./SID APOLLO MEASUREMENT REQUIREMENTS BOILERPLATE 15 (U) 14-10-63	*66-11919 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR BASE SUPPORT STAND MODEL H14-031 22-12-65
*66-11995 NORTH AMERICAN AVIATION, INC./SID BOILERPLATE NO 15, SPACECRAFT SATURN RESEARCH AND DEVELOPMENT TEST SA -6 SPECIFICATION (U) 28-02-62	*66-11975 NORTH AMERICAN AVIATION, INC./SID APOLLO MEASUREMENT REQUIREMENTS BOILERPLATE 18 (U) 08-11-63
*66-12432 NASA/MSC-HOUSTON, TEXAS POSTLAUNCH REPORT FOR APOLLO MISSION A-102 (BP-15) (U) 10-10-64	*66-12139 TRW SYSTEMS/HOUSTON OPERATIONS APOLLO MISSION DATA SPECIFICATION C APOLLO-SATURN 206A (U) (SUPERSEDED BY AMOS D PER PH3/M-161/66) 05-11-65
*66-12438 NORTH AMERICAN AVIATION, INC./SID APOLLO STRUCTURE'S INTERNAL LOAD REPORT VOLUME VI RIGIDITY DATA 13-08-65	BP-19
*66-12964 NORTH AMERICAN AVIATION, INC./SID ACTUAL WEIGHT AND BALANCE REPORT BOILERPLATE STACK NO. 15-SECOND VEHICLE FOR LAUNCH ENVIRONMENT (U) 15-05-64	*66-12459 NORTH AMERICAN AVIATION, INC./SID APOLLO TEST REQUIREMENTS 112-1 SUPPLEMENTAL TEST OF C/M MAIN PARACHUTE RISER ATTACHMENT ASSEMBLY 08-02-64
*66-13164 NORTH AMERICAN AVIATION, INC./SID BOILERPLATE 15 DESIGN ENGINEERING INSPECTION 00-01-64	*66-12959 NORTH AMERICAN AVIATION, INC./SID ACTUAL WEIGHT AND BALANCE REPORT BOILERPLATE NO. 19 AIRPLANE DROP-PARACHUTE TEST (U) 19-03-65
*66-13378 NASA/GEORGE C. MARSHALL SPACE FLIGHT CENTER FLIGHT MECHANICS, DYNAMICS, GUIDANCE, AND CONTROL PANEL INTERFACE CONTROL DOCUMENT SATURN I SA-7 (U) 20-08-64	BP-22
*67-16061 TRW SYSTEMS/HOUSTON OPERATIONS PRELIMINARY ANALYSIS OF THE SERVICE MODULE RACIAL BEAM FAILURE DURING ACOUSTIC TESTING, TASK ASPO-17-1 28-12-65	*65-10064 NORTH AMERICAN AVIATION, INC./SID APOLLO VEHICLE GROUND OPERATIONS SPECIFICATION BP-22 VOL. I INTEGRATED OPERATIONAL REQUIREMENTS 19-06-64
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*65-10004 NORTH AMERICAN AVIATION, INC./SID APOLLO SPACECRAFT DESCRIPTION BOILERPLATE 16 30-04-64	*65-10079 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR LAUNCH VEHICLE SUBSTITUTE UNIT, LITTLE JOE II MODEL A14-018 06-12-63
*65-10177 NORTH AMERICAN AVIATION, INC./SID ACTUAL WEIGHT AND BALANCE REPORT BOILERPLATE STACK NO. 16 VEHICLE FOR MICROMETEOROID EXPERIMENT (U) 12-08-64	*65-10080 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR TEST CONDUCTOR GROUP MODEL C14-019 (-1 01 MODIFICATION) 06-12-63
*65-10195 NORTH AMERICAN AVIATION, INC./SID PROJECT APOLLO END ITEM SPECIFICATION, BOILERPLATE NO. 16 30-07-64	*65-10082 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR ANTENNA CHECKOUT GROUP MODEL NO. C14-032 (-101 MODIFICATION) 20-08-63
*66-11439 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPEC FOR KIT - LAUNCH VEHICLE INTERMODULE SUBSTITUTE UNIT (MODIFICATION KIT FOR MODEL A14-921) 19-11-64	*65-10084 NORTH AMERICAN AVIATION, INC./SID APOLLO GSE END ITEM SPECIFICATION FOR CONSOLE ASSEMBLY-C-BAND TRANSPONDER CHECKOUT MODEL C14-112 17-05-65
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*65-10082 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR ANTENNA CHECKOUT GROUP MODEL NO. C14-032 (-101 MODIFICATION) 20-08-63	*65-10358 GENERAL DYNAMICS/CONVAIR QUARTERLY PROGRESS REPORT NO. 13 LITTLE JOE II TEST LAUNCH VEHICLE (12-51-1,-2,-3) 00-07-65
*65-10084 NORTH AMERICAN AVIATION, INC./SID APOLLO GSE END ITEM SPECIFICATION FOR CONSOLE ASSEMBLY-C-BAND TRANSPONDER CHECKOUT MODEL C14-112 17-05-65	*65-10360 GENERAL DYNAMICS/CONVAIR QUARTERLY PROGRESS REPORT NO. 14 LITTLE JOE II TEST LAUNCH VEHICLE (12-51-2,12-51-3) 00-10-65

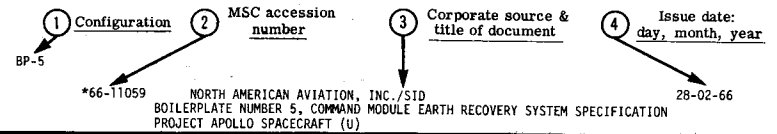
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NAA BOILERPLATES- Continued			NAA BOILERPLATES- Continued		
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*65-10368	GENERAL DYNAMICS/CONVAIR QUARTERLY PROGRESS REPORT NO. 11 LITTLE JOE II TEST LAUNCH VEHICLE NO. (12-51-1,THRU -3)	00-01-65	*66-12586	NORTH AMERICAN AVIATION, INC./SID MINIMUM AIRWORTHINESS TEST FOR APOLLO BOILERPLATE NO.22 VEHICLE SYSTEMS EARTH LANDING SEQUENCE CONTROLLER (ELSC)(ATR361016 AND 361020)	00-11-65
*66-10400	GENERAL DYNAMICS/CONVAIR QUALIFICATION STATUS SUMMARY LITTLE JOE II VEHICLE 12-51-2	20-04-65	*66-12591	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR JUNCTION BOX ASSEMBLY-PAD, BOILERPLATE 22	01-11-65
*66-10408	GENERAL DYNAMICS/CONVAIR PERFORMANCE AND INTERFACE SPECIFICATIONS LITTLE JOE II STANDARD GSE PORTABLE TEST EQUIPMENT (VEHICLE 12-51-2)	14-12-64	*66-12717	NORTH AMERICAN AVIATION, INC./SID PROJECT APOLLO FLIGHT - TEST REPORT BOILERPLATE 22 (U)	00-08-65
*66-10414	GENERAL DYNAMICS/CONVAIR LAUNCH VEHICLE DESCRIPTION MANUAL, LAUNCH VEHICLE 12-51-2, LITTLE JOE II TEST LAUNCH VEHICLE	00-03-65	*66-12718	NORTH AMERICAN AVIATION, INC./SID DETAILED TEST PLAN HIGH-ALTITUDE ABORT TEST BOILERPLATE 22 AND LITTLE JOE II (U)	01-09-64
*66-10421	GENERAL DYNAMICS/CONVAIR EFFECTIVENESS OF THE REACTION CONTROL SYSTEM FOR LAUNCH STABILIZATION OF LITTLE JOE II VEHICLE 12-51-2 ON APOLLO MISSION A-003 (12-51-2)	14-05-65	*66-12773	NORTH AMERICAN AVIATION, INC./SID SUPPORT EQUIPMENT MAINTENANCE HANDBOOK CH SUBSTITUTE UNIT (BOILERPLATES 12,22,23)-MODEL A14-002	25-11-63
*66-10429	GENERAL DYNAMICS/CONVAIR QUARTERLY RELIABILITY STATUS REPORT NO. 11 LITTLE JOE II TEST LAUNCH VEHICLE (12-51-2)	25-01-65	*66-12933	NORTH AMERICAN AVIATION, INC./SID ACTUAL WEIGHT AND BALANCE REPORT BOILERPLATE STACK NO.22 HIGH ALTITUDE ABORT TEST (U)	16-03-65
*66-10430	GENERAL DYNAMICS/CONVAIR QUARTERLY RELIABILITY STATUS REPORT NO. 12 LITTLE JOE II TEST LAUNCH VEHICLE (12-51-2)	25-04-65	*66-12965	NORTH AMERICAN AVIATION, INC./SID PRE-FLIGHT ACTUAL WEIGHT AND BALANCE REPORT BOILERPLATE STACK NO. 22 HIGH ALTITUDE ABORT TEST (U)	28-04-65
*66-10435	GENERAL DYNAMICS/CONVAIR LITTLE JOE II NON-LINEAR STABILITY ANALYSIS OF APOLLO MISSION A-003(LITTLE JOE II VEHICLE 12-51-2/APOLLO BP-22) (12-51-2)	05-04-65	BP-23		
*66-10436	GENERAL DYNAMICS/CONVAIR INTEGRATED ATTITUDE CONTROL SYSTEM TESTS, LITTLE JOE II VEHICLE 51-2, NASA APOLLO PROJECT	19-04-65	*65-10033	NORTH AMERICAN AVIATION, INC./SID APOLLO ELECTRICAL UMBILICAL REQUIREMENTS FLIGHT RESEARCH AND DEVELOPMENT VEHICLE LISTS (U)	16-08-63
*66-10437	GENERAL DYNAMICS/CONVAIR STABILITY ANALYSIS OF APOLLO MISSION A-003 (LITTLE JOE II VEHICLE 12-51-2/APOLLO BP-22)	03-03-65	*65-10079	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR LAUNCH VEHICLE SUBSTITUTE UNIT, LITTLE JOE II MODEL A14-018	06-12-63
*66-10442	GENERAL DYNAMICS/CONVAIR MONTHLY WEIGHT AND BALANCE REPORTS NOS. 23 THRU 36 TEST LAUNCH VEHICLE-LITTLE JOE II PROJECT (U) APR 64-MAY 65	00-04-64	*65-10080	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR TEST CONDUCTOR GROUP MODEL C14-019 (-101 MODIFICATION)	06-12-63
*66-10447	GENERAL DYNAMICS/CONVAIR LITTLE JOE II DESIGN THRUST MISALIGNMENT FOR MISSION N (NASA MISSION A-003)	12-04-65	*65-10082	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR ANTENNA CHECKOUT GROUP MODEL NO. C14-032 (-101 MODIFICATION)	20-08-63
*66-11870	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR SIGNAL CONDITIONER MODEL C14-135 (-301 MODIFICATION)	14-01-64	*65-10084	NORTH AMERICAN AVIATION, INC./SID APOLLO GSE END ITEM SPECIFICATION FOR CONSOLE ASSEMBLY-C-BAND TRANSPONDER CHECKOUT MODEL C14-112	17-05-65
*66-11884	NORTH AMERICAN AVIATION, INC./SID END ITEM SPECIFICATION-BOILERPLATE NUMBER 22 (U)	10-03-65	*65-10104	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR DATA RECORDING GROUP MODEL C14-020 (-101 MODIFICATION)	16-01-64
*66-11885	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR ELECTRICAL CABLE SET (MODEL C14-108)	21-06-63	*65-10121	NORTH AMERICAN AVIATION, INC./SID APOLLO FLIGHT RESEARCH AND DEVELOPMENT, INSTRUMENTATION PERFORMANCE AND INTERFACE SPECIFICATION FOR BOILERPLATES AND AIRFRAMES (U)	30-12-63
*66-11891	NORTH AMERICAN AVIATION, INC./SID END ITEM SPECIFICATION BOILERPLATE NUMBER 22	04-09-64	*65-10192	NORTH AMERICAN AVIATION, INC./SID PROJECT APOLLO END ITEM SPECIFICATION, BOILERPLATE NO. 23 (U)	09-10-64
*66-11948	NORTH AMERICAN AVIATION, INC./SID UMBILICAL CONNECTORS FOR BOILERPLATES 12,22,AND 23	25-10-63	*65-10358	GENERAL DYNAMICS/CONVAIR QUARTERLY PROGRESS REPORT NO. 13 LITTLE JOE II TEST LAUNCH VEHICLE (12-51-1,-2,-3)	00-07-65
*66-11952	NORTH AMERICAN AVIATION, INC./SID MAINTENANCE PROCEDURES (PRELIMINARY) BOILERPLATE 22	01-05-64	*65-10365	GENERAL DYNAMICS/CONVAIR LITTLE JOE II QUALIFICATION STATUS SUMMARY, VEHICLE 12-51-1.	27-11-64
*66-11957	NORTH AMERICAN AVIATION, INC./SID BOILERPLATE 22-LITTLE JOE II LAUNCH VEHICLE PERFORMANCE AND INTERFACE SPECIFICATION (U)	01-05-65	*65-10366	GENERAL DYNAMICS/CONVAIR LAUNCH VEHICLE DESCRIPTION MANUAL, VEHICLE 12-51-1, LITTLE JOE II TEST LAUNCH VEHICLE	30-11-64
*66-11976	NORTH AMERICAN AVIATION, INC./SID APOLLO MEASUREMENTS REQUIREMENTS BOILERPLATE 22	01-05-65	*65-10368	GENERAL DYNAMICS/CONVAIR QUARTERLY PROGRESS REPORT NO. 11 LITTLE JOE II TEST LAUNCH VEHICLE NO. (12-51-1,THRU -3)	00-01-65
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*65-10372 GENERAL DYNAMICS/CONVAIR NASA DESIGN ENGINEERING INSPECTION, LITTLE JOE II VEHICLE 12-51-1	20-08-64
*66-10387 GENERAL DYNAMICS/CONVAIR PROPULSION SYSTEM MAINTENANCE AND REPAIR MANUAL LAUNCH VEHICLE 12-51-1 LITTLE JOE II	00-11-64
*66-10388 GENERAL DYNAMICS/CONVAIR MEASUREMENT SYSTEM MAINTENANCE AND REPAIR MANUAL LAUNCH VEHICLE 12-51-1 LITTLE JOE II	00-11-64
*66-10393 GENERAL DYNAMICS/CONVAIR AIRFRAME MAINTENANCE AND REPAIR MANUAL LAUNCH VEHICLE 12-51-1 LITTLE JOE II	00-11-64
*66-10394 GENERAL DYNAMICS/CONVAIR RF COMMAND SYSTEM MAINTENANCE AND REPAIR MANUAL LAUNCH VEHICLE 12-51-1 LITTLE JOE II	00-11-64
*66-10396 GENERAL DYNAMICS/CONVAIR ATTITUDE CONTROL SYSTEM MAINTENANCE AND REPAIR MANUAL LAUNCH VEHICLE 12-51-1 LITTLE JOE II	16-11-64
*66-10415 GENERAL DYNAMICS/CONVAIR LAUNCHER MAINTENANCE AND REPAIR MANUAL LAUNCH VEHICLE 12-51-1 LITTLE JOE II	00-11-64
*66-10420 GENERAL DYNAMICS/CONVAIR OPERATIONAL CHECKOUT INSTRUCTIONS LAUNCH VEHICLE OPERATIONS MANUAL LITTLE JOE II VEHICLE 12-51-1 MISSION A-002	13-11-64
*66-10426 GENERAL DYNAMICS/CONVAIR LITTLE JOE II-MISSION J ALGOL THRUST TERMINATION	06-08-64
*66-10442 GENERAL DYNAMICS/CONVAIR MONTHLY WEIGHT AND BALANCE REPORTS NOS. 23 THRU 36 TEST LAUNCH VEHICLE-LITTLE JOE II PROJECT (U) APR 64-MAY 65	00-04-64
*66-10445 GENERAL DYNAMICS/CONVAIR THE EFFECT OF REACTION CONTROL SYSTEM MALFUNCTIONS ON LITTLE JOE II MISSION J (NASA A-002) (U)	14-09-64
*66-10449 GENERAL DYNAMICS/CONVAIR LITTLE JOE II DESIGN THRUST MISSION J (NASA MISSION A-002)	29-06-64
*66-10493 NORTH AMERICAN AVIATION, INC./SID BOILERPLATE 23 HANDLING GSE OPERATIONAL FLOW SEQUENCE	15-01-64
*66-10514 GENERAL DYNAMICS/CONVAIR LITTLE JOE II MISSION J RESPONSE TO FIVE MAGNITUDES OF EXPONENTIAL PITCH COMMAND AND COMPARISON WITH THE STEP RESPONSE (U)	21-09-64
*66-11869 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR PYROTECHNIC INITIATORS SUBSTITUTE SET MODEL A14-003 (-101 MODIFICATION)	07-12-63
*66-11870 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR SIGNAL CONDITIONER MODEL C14-135 (-301 MODIFICATION)	14-01-64
*66-11885 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR ELECTRICAL CABLE SET (MODEL C14-108)	21-06-63
	*66-11905 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR WRENCH-SPANNER, UMBILICAL DISCONNECT MODEL H14-125
	*66-11914 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR JUNCTION BOX ASSEMBLY-TRAILER MODEL NO C14-170
	*66-11947 NORTH AMERICAN AVIATION, INC./SID PERFORMANCE AND INTERFACE SPECIFICATION APOLLO BOILERPLATE NO 23 AND LITTLE JOE II LAUNCH VEHICLE (U)
	*66-11948 NORTH AMERICAN AVIATION, INC./SID UMBILICAL CONNECTORS FOR BOILERPLATES 12,22, AND 23
	*66-12459 NORTH AMERICAN AVIATION, INC./SID APOLLO TEST REQUIREMENTS 112-1 SUPPLEMENTAL TEST OF C/M MAIN PARACHUTE RISER ATTACHMENT ASSEMBLY
	*66-12721 NORTH AMERICAN AVIATION, INC./SID VEHICLE TEST PLAN MISSION A-002 (BP-23) (U)
	*66-12731 NORTH AMERICAN AVIATION, INC./SID TRANSPORTATION AND HANDLING BOILERPLATE 23
	*66-12740 NORTH AMERICAN AVIATION, INC./SID SUPPORT EQUIPMENT MAINTENANCE HANDBOOK-LAUNCH ESCAPE TOWER SUBSTITUTE UNIT, MODEL A14-001
	*66-12773 NORTH AMERICAN AVIATION, INC./SID SUPPORT EQUIPMENT MAINTENANCE HANDBOOK CM SUBSTITUTE UNIT (BOILERPLATES 12,22,23)-MODEL A14-002
	*66-12934 NORTH AMERICAN AVIATION, INC./SID PRE-FLIGHT ACTUAL WEIGHT AND BALANCE REPORT BOILERPLATE STACK NO. 23 HIGH DYNAMIC PRESSURE ABORT TEST (U)
	*67-13909 NASA/MSC-HOUSTON, TEXAS APOLLO INSTRUMENTATION MANUAL FOR BOILERPLATE 23 S/C AND LITTLE JOE II LAUNCH VEHICLE APOLLO MISSION A-002
	*67-14627 NORTH AMERICAN AVIATION, INC./SID POSTLAUNCH REPORT SUPPLEMENT ANALYSES AND EVALUATIONS APOLLO MISSION A-002 (BP-23) (U)
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	*66-11308 NORTH AMERICAN AVIATION, INC./SID BP-23A OPERATIONS TEST PLAN WSMR
	*66-11764 NORTH AMERICAN AVIATION, INC./SID VEHICLE TEST PLAN APOLLO MISSION PA-2 BOILERPLATE 23A (U)
	*66-11871 NORTH AMERICAN AVIATION, INC./SID PROJECT APOLLO END ITEM SPECIFICATION BOILERPLATE NUMBER 23A (U)
	*66-12032 NORTH AMERICAN AVIATION, INC./SID APOLLO MEASUREMENTS REQUIREMENTS BOILERPLATE 23A
	*66-12050 NORTH AMERICAN AVIATION, INC./SID PROJECT APOLLO FLIGHT-TEST REPORT BOILERPLATE 23A (U)

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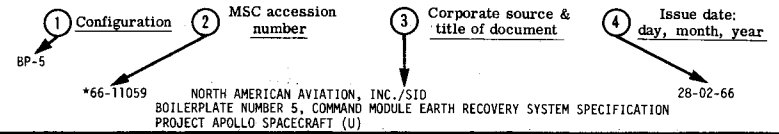
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*66-12434	NASA/MSC-HOUSTON, TEXAS POSTLAUNCH REPORT FOR APOLLO MISSION PA-3 (BP-23A) (U)	29-07-65	*66-11918	NORTH AMERICAN AVIATION, INC./SID END ITEM SPECIFICATION BOILERPLATE NO 29	20-11-64
*66-12968	NORTH AMERICAN AVIATION, INC./SID PRE-FLIGHT ACTUAL WEIGHT AND BALANCE REPORT BOILERPLATE 23A LES AND C /M FOR PAD ABORT (U)	14-06-65	*66-12966	NORTH AMERICAN AVIATION, INC./SID ACTUAL WEIGHT AND BALANCE REPORT-BOILERPLATE NO. 29-C/M FLOTATION TES T VEHICLE (U)	26-05-65
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*65-10031	NORTH AMERICAN AVIATION, INC./SID APOLLO END ITEM TEST PLAN FOR BOILERPLATE 26	27-03-64	*66-10889	NORTH AMERICAN AVIATION, INC./SID QUARTERLY MASS PROPERTIES STATUS REPORT FOR BOILERPLATE 30 (U)	01-01-66
*65-10109	NORTH AMERICAN AVIATION, INC./SID ACTUAL WEIGHT BALANCE REPORT BOILERPLATE STACK 26 SECOND VEHICLE FOR MICROMETEOROID EXPERIMENT (U)	20-04-64	*66-12054	NORTH AMERICAN AVIATION, INC./SID QUARTERLY MASS PROPERTIES STATUS REPORT FOR BOILERPLATE 30 (U)	01-10-65
*65-10141	NORTH AMERICAN AVIATION, INC./SID PROJECT APOLLO END ITEM SPECIFICATION BOILERPLATE NUMBER 26	30-07-64	*66-12105	TRW SYSTEMS/HOUSTON OPERATIONS MISSION REQUIREMENTS FOR APOLLO SPACECRAFT DEVELOPMENT MISSION AS-206 A REVISION 2 (TASK ASPO-13)	16-08-66
*66-11210	NORTH AMERICAN AVIATION, INC./SID MINIMUM AIRWORTHINESS STATUS REPORT OF BOILERPLATE 26 EQUIPMENT	00-04-64	*66-12139	TRW SYSTEMS/HOUSTON OPERATIONS APOLLO MISSION DATA SPECIFICATION C APOLLO-SATURN 206A (U) (SUPERSEDED BY AMS D PER PH3/M-161/66)	05-11-65
*66-11439	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPEC FOR KIT - LAUNCH VEHICLE INTERMODULE SUBSTITUTE UNI T (MODIFICATION KIT FOR MODEL A14-021)	19-11-64	*66-12833	TRW SYSTEMS/HOUSTON OPERATIONS MISSION REQUIREMENTS FOR APOLLO S/C DEVELOPMENT MISSION AS-207/208A (U) (TASK ASPO-13) REVISION 1	04-08-66
*66-12732	NORTH AMERICAN AVIATION, INC./SID APOLLO DESCRIPTION MANUAL FOR BOILERPLATE 26	31-01-64	*67-14744	NORTH AMERICAN AVIATION, INC./SID BP END ITEM SPECIFICATION PART 1, PERFORMANCE/DESIGN REQUIREMENTS BOILERPLATE 30 (U)	22-09-65
*66-12788	NORTH AMERICAN AVIATION, INC./SID FLIGHT TEST REPORT, BP26, AERODYNAMIC HEATING OF RCS QUAD (U)	00-09-65	NAA AIRFRAMES		
*66-13030	NORTH AMERICAN AVIATION, INC./SID APOLLO MEASUREMENT REQUIREMENTS BOILERPLATES 9 AND 26	01-04-65	AF-001		
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*65-10044	NORTH AMERICAN AVIATION, INC./SID BOILERPLATE 27 HANDLING GSE OPERATIONAL FLOW SEQUENCE	25-11-63	*66-11156	NORTH AMERICAN AVIATION, INC./SID INTEGRATED SYSTEMS GSE OPERATIONAL CONCEPT AFRM 001 AND TEST FIXTURE F-2	17-06-63
*65-10132	NORTH AMERICAN AVIATION, INC./SID NASA SUPPORT MANUAL APOLLO SPACECRAFT DESCRIPTION, BOILERPLATE 27	30-04-64	*66-11412	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPEC FOR ELECTRICAL JUNCTION BOX MODEL C14-438	16-01-64
*66-10468	GRUMMAN AIRCRAFT ENGINEERING CORP. LTA-2 VIBRATION SURVEY AT G.A.E.C.	02-03-65	*66-11500	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION CABLE SET-ELECTRICAL, AIRFRAME 001 MODEL C1 4-493	29-01-65
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*66-11890	NORTH AMERICAN AVIATION, INC./SID END ITEM SPECIFICATION BOILERPLATE NUMBER 27 (U)	04-09-64	*66-11891	NORTH AMERICAN AVIATION, INC./SID END ITEM SPECIFICATION BOILERPLATE NUMBER 22	04-09-64
*66-12977	NORTH AMERICAN AVIATION, INC./SID ACTUAL WEIGHT AND BALANCE REPORT BOILERPLATE STACK NO. 27 SECOND VEHI CLE FOR DYNAMICS TESTS (U)	29-01-65	*66-11906	NORTH AMERICAN AVIATION, INC./SID END ITEM TEST PLAN AIRFRAME 001	27-03-64
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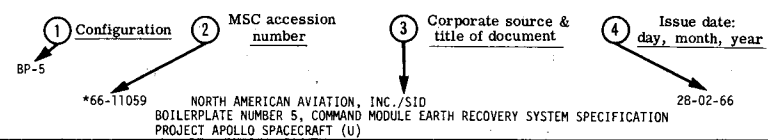
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*65-10066 NORTH AMERICAN AVIATION, INC./SID AFRM 009 HANDLING GSE OPERATIONAL FLOW SEQUENCE 01-11-63	*66-11870 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR SIGNAL CONDITIONER MODEL C14-135 (-301 MODIFICATION) 14-01-64
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*66-11391 NORTH AMERICAN AVIATION, INC./SID GSE DETAIL END ITEM SPECIFICATION FOR FLUID DISTRIBUTION SYSTEM MODEL S14-038 (ADDENDA-MOD KITS I II) 19-02-65	*65-10032 NORTH AMERICAN AVIATION, INC./SID VEHICLE GROUND SUPPORT SPECIFICATION AFRM 011 VOLUME I INTEGRATED OPERATIONAL REQUIREMENTS 28-02-64
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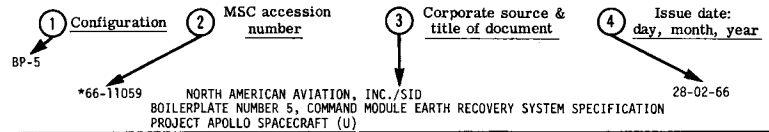
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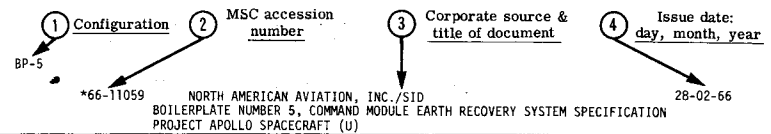
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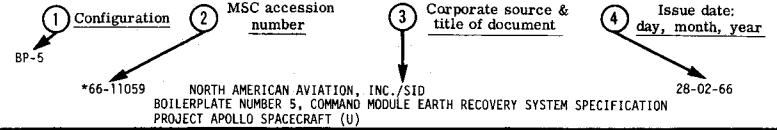
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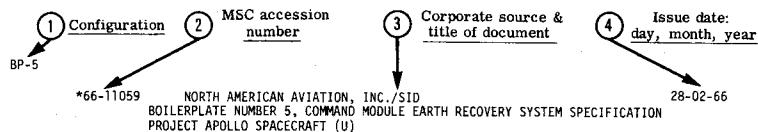
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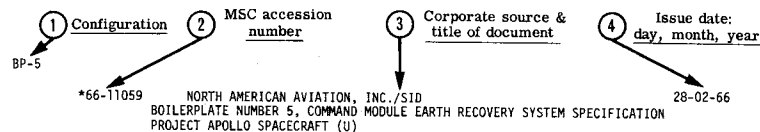
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LM-1 - Continued			LM-1 - Continued		
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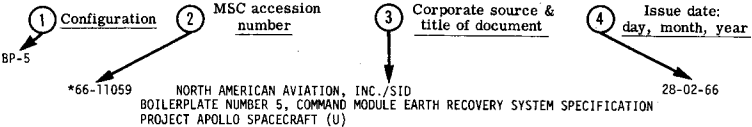
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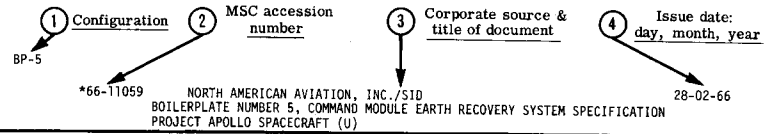
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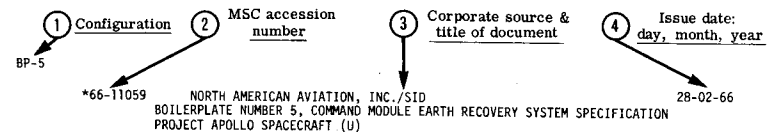
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*67-14899 PHILCO CORP. / WDL DIV. APOLLO PROCESS CONTROL UNIT PROGRESS REPORT FOR 1 THRU 30 APRIL 1967 15-05-67	*67-13788 GENERAL ELECTRIC/MISSILE AND SPACE DIVISION APOLLO COMMAND MODULE STRUCTURE BASELINE THERMAL PREDICTIONS AS-204A MISSION (SC-012) 01-02-67
*67-15312 PHILCO CORP. / WDL DIV. MISSION CONTROL CENTER-HOUSTON PROGRESS REPORT FOR 1 THRU 31 JANUARY 1967 10-02-67	*67-13818 TRW SYSTEMS/HOUSTON OPERATIONS THERMO-STRUCTURAL ANALYSIS OF THE APOLLO BLOCK I ABLATOR FOR AS-204A UTILIZING S/C 008 TEST DATA. (U) TASK ASPC 39A 15-12-66
*67-15326 PHILCO CORP. / WDL DIV. MCC-H PROGRESS REPORT FOR 1 JULY THRU 30 SEPTEMBER 1966 10-10-66	*67-13824 NORTH AMERICAN AVIATION, INC./SID APOLLO FLIGHT CREW OPERATIONAL TIMELINE FOR AS-204A, S/C 012 (U) 15-04-66
*67-16052 TRW SYSTEMS/HOUSTON OPERATIONS PARAMETRIC STUDIES OF ENTRY TARGETING CRITERIA FOR MISSION AS-204, TASK MSC/TRW A-86 01-04-66	*67-14028 AC SPARK PLUG/ELECTRONICS DIV. G.M. APOLLO GUIDANCE AND NAV. SYS. BLK. 1 (SER. 100), STUDENT STUDY GUIDE REV. E (REV TO G AND N SYS. 121) HARDWARE FUNCTIONS AND MECHANIZATION 15-09-66
*67-16366 NASA / MSC - HOUSTON / CREW SYSTEM DIV. QUALIFICATION TEST PLAN AND PROCED. FOR HELMET BI-LOCK ASSY. (P/N A1744-C01) FOR APOLLO BLOCK 1 MISSIONS 13-01-67	AS-204B
*67-16516 PHILCO CORP. / WDL DIV. APOLLO PROCESS CONTROL UNIT PROGRESS REPORT FOR 1 THRU 31 JULY 1967 15-08-67	*66-11799 TRW SYSTEMS/HOUSTON OPERATIONS MISSION REQUIREMENTS FOR APOLLO MISSION 204B TASK-13 (REVISION 1) 01-12-65
*67-16519 PHILCO CORP. / WDL DIV. APOLLO PROCESS CONTROL UNIT PROGRESS REPORT FOR 1 THRU 30 JUNE 1967 15-07-67	*66-13460 TRW SYSTEMS/HOUSTON OPERATIONS APOLLO MISSION DATA SPECIFICATION D APOLLO SATURN 204A AND 204B (U) TASK 11A 00-04-66
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*66-12972 TRW SYSTEMS/HOUSTON OPERATIONS APOLLO SATURN MISSION 204A IMPLEMENTATION REQUIREMENTS OF SPACECRAFT MISSION OBJECTIVES 01-08-66	*66-12487 TRW SYSTEMS/HOUSTON OPERATIONS MISSION REQUIREMENTS FOR APOLLO SPACECRAFT DEVELOPMENT MISSION 204A/2 05 TASK ASPO-13 30-08-65
*66-13444 MIT INSTRUMENTATION LAB G N SYSTEM OPERATIONS PLAN, MISSION AS-204A/205. VOL. I (CSM). 00-10-66	*66-13091 AMERICAN SCIENCE AND ENGINEERING, INC. CREW TRAINING PLAN FOR THE S-17 X-RAY ASTRONOMY EXPERIMENT AND DATA S YSTEM 31-05-66
*66-13460 TRW SYSTEMS/HOUSTON OPERATIONS APOLLO MISSION DATA SPECIFICATION D APOLLO SATURN 204A AND 204B (U) TASK 11A 00-04-66	*66-13092 AMERICAN SCIENCE AND ENGINEERING, INC. PRE AND POST FLIGHT PLANS FOR THE S-17 X-RAY ASTRONOMY EXPERIMENT AND DATA SYSTEM 31-05-66
*66-13481 TRW SYSTEMS/HOUSTON OPERATIONS APOLLO MISSION AS-204 COMPATIBILITY ANALYSIS TASK 43 14-10-66	*66-13110 AMERICAN SCIENCE AND ENGINEERING, INC. DETAILED DATA PROCESSING PLAN FOR X-RAY ASTRONOMY EXPERIMENT (S-17) ON AS-205 00-05-66
*66-13524 NORTH AMERICAN AVIATION, INC./SID APOLLO OPERATIONS HANDBOOK FOR CSM-S/C 012 30-11-66	*66-13444 MIT INSTRUMENTATION LAB G N SYSTEM OPERATIONS PLAN, MISSION AS-204A/205. VOL. I (CSM). 00-10-66
*66-13586 TRW SYSTEMS/HOUSTON OPERATIONS MISSION REQUIREMENTS FOR APOLLO SPACECRAFT DEVELOPMENT MISSION AS 204 A/205, REVISION 3 (TASK ASPO-13) 05-12-66	*66-13586 TRW SYSTEMS/HOUSTON OPERATIONS MISSION REQUIREMENTS FOR APOLLO SPACECRAFT DEVELOPMENT MISSION AS 204 A/205, REVISION 3 (TASK ASPO-13) 05-12-66
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*67-13710 TRW SYSTEMS/HOUSTON OPERATIONS MISSION AS-204A. CSM/S-1VB SEPARATION 18-10-66	*67-13902 NORTH AMERICAN AVIATION, INC./SID CUSTOMER ACCEPTANCE READINESS REVIEW, PROJECT APOLLO, CSM 014 (AS 205) PHASE 1 REPORT 00-08-66

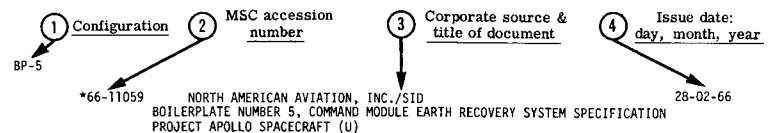
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*67-14084	TRW SYSTEMS/HOUSTON OPERATIONS SUMMARY OF APOLLO MISSION CONSUMABLES-(CURRENT TIMELINES INCLUDED)	28-02-67	*67-13782 TRW SYSTEMS/HOUSTON OPERATIONS EFFECT OF LAUNCH VEHICLE DESTRUCT ACTION ON LM AND LM/ADAPTER FOR MISSION AS-206. (TASK MSC/TRW A-4)
*67-14862	PHILCO CORP. / WDL DIV. MISSION CONTROL CENTER-HOUSTON, QUARTERLY PROGRESS REPORT FOR 1 OCTOBER THROUGH 31 DECEMBER 1965	10-01-66	*67-13811 TRW SYSTEMS/HOUSTON OPERATIONS ENTRY DEBRIS HAZARD EVALUATION FOR MISSION AS-206. TASK MSC/TRW A-116
*67-14880	PHILCO CORP. / WDL DIV. MISSION CONTROL CENTER-HOUSTON, MONTHLY PROGRESS REPORT FOR 1 APRIL THRU 30 APRIL 1966	10-05-66	*67-13817 TRW SYSTEMS/HOUSTON OPERATIONS MISSION REQUIREMENTS FOR APOLLO S/C DEVELOPMENT MISSION AS-206, REVISION ON 4 (TASK MSC/TRW ASPD-13)
*67-14882	PHILCO CORP. / WDL DIV. MISSION CONTROL CENTER-HOUSTON, MONTHLY PROGRESS REPORT FOR 1 MAY THRU 31 MAY 1966	10-06-66	*67-13834 GRUMMAN AIRCRAFT ENGINEERING CORP. PROPOSED AGS UTILIZATION FOR SA-206 MISSION
*67-14887	PHILCO CORP. / WDL DIV. MISSION CONTROL CENTER-HOUSTON, QUARTERLY PROGRESS REPORT FOR 1 APRIL THRU 30 JUNE 1966	10-07-66	*67-14029 TRW SYSTEMS/HOUSTON OPERATIONS APOLLO SPACECRAFT PROPULSION MODELS, (TASK MSC/TRW A-129)
*67-14890	PHILCO CORP. / WDL DIV. APCU INTEGRATION AND TEST PLAN	15-07-66	*67-14043 MIT INSTRUMENTATION LAB GUIDANCE SYSTEM OPERATIONS PLAN AS-206, VOL. II-CONTROL DATA AND ERROR ANALYSIS, REVISION 1 (U)
*67-14891	PHILCO CORP. / WDL DIV. APOLLO PROCESS CONTROL UNIT INTEGRATION AND TEST PLAN	10-11-66	*67-14084 TRW SYSTEMS/HOUSTON OPERATIONS SUMMARY OF APOLLO MISSION CONSUMABLES-(CURRENT TIMELINES INCLUDED)
*67-16516	PHILCO CORP. / WDL DIV. APOLLO PROCESS CONTROL UNIT PROGRESS REPORT FOR 1 THRU 31 JULY 1967	15-08-67	*67-14503 TRW SYSTEMS/HOUSTON OPERATIONS LAUNCH MISSION RULES INPUTS FOR APOLLO SATURN DEVELOPMENT MISSION AS- 204/LM-1, REVISION C. (TASK ASPD-51)
*67-16519	PHILCO CORP. / WDL DIV. APOLLO PROCESS CONTROL UNIT PROGRESS REPORT FOR 1 THRU 30 JUNE 1967	15-07-67	*67-14727 NASA/MSC-HOUSTON, TEXAS FLIGHT CONTROL DATA ACQUISITION REQUIREMENTS MCC-H AS-206
*67-16746	NORTH AMERICAN AVIATION, INC./SID APOLLO OPERATIONS HANDBOOK, COMMAND AND SERVICE MODULES VOL. 2/ OPERATIONAL PROCEDURES	18-08-67	*67-14812 MIT INSTRUMENTATION LAB GUIDANCE SYSTEM OPERATIONS PLAN AS-206, VOL. 1-OPERATIONS REV. 1
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*66-13360	TRW SYSTEMS APOLLO MISSION DATA SPECIFICATION APOLLO SATURN 205 A (U) ASPD TASK 11	13-07-65	*67-14862 PHILCO CORP. / WDL DIV. MISSION CONTROL CENTER-HOUSTON, QUARTERLY PROGRESS REPORT FOR 1 OCTOBER THROUGH 31 DECEMBER 1965
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*66-11803	TRW SYSTEMS/HOUSTON OPERATIONS AS-206 G AND N OPERATIONAL REQUIREMENTS	24-01-66	*67-14880 PHILCO CORP. / WDL DIV. MISSION CONTROL CENTER-HOUSTON, MONTHLY PROGRESS REPORT FOR 1 APRIL THRU 30 APRIL 1966
*66-12173	TRW SYSTEMS/HOUSTON OPERATIONS MISSION AS-206 ATTITUDE DETERMINATION (U) (TASK A48)	19-11-65	*67-14882 PHILCO CORP. / WDL DIV. MISSION CONTROL CENTER-HOUSTON, MONTHLY PROGRESS REPORT FOR 1 MAY THRU 31 MAY 1966
*66-12209	TRW SYSTEMS/HOUSTON OPERATIONS APOLLO MISSION AS-207/2088 OR AS-206/207, PRELIMINARY MISSION PROFILE TASK (A-75)	15-06-66	*67-14887 PHILCO CORP. / WDL DIV. MISSION CONTROL CENTER-HOUSTON, QUARTERLY PROGRESS REPORT FOR 1 APRIL THRU 30 JUNE 1966
*66-12860	TRW SYSTEMS/HOUSTON OPERATIONS MISSION REQUIREMENTS FOR APOLLO S/C DEVELOPMENT MISSIONS, AS-206/207 AND AS-207/2088 (U)	01-04-66	*67-15305 PHILCO CORP. / WDL DIV. APOLLO PROCESS CONTROL UNIT PROGRAM DEVELOPMENT PLAN AND STATUS REPORT AS-206
*66-13003	NASA/GEORGE C. MARSHALL SPACE FLIGHT CENTER INTERFACE CONTROL DOCUMENT, DEFINITION OF SATURN SA-206 FLIGHT SEQUENCE PROGRAM	31-05-66	*67-15306 PHILCO CORP. / WDL DIV. APOLLO PROCESS CONTROL UNIT PROGRAM DEVELOPMENT PLAN AND STATUS REPORT-AS-206 (REVISIONS 1 THRU 3)
*66-13614	TRW SYSTEMS/HOUSTON OPERATIONS MISSION REQUIREMENTS FOR APOLLO SPACECRAFT DEVELOPMENT MISSION AS-206 REVISION 3, (TASK ASPD-13)	28-10-66	*67-15335 PHILCO CORP. / WDL DIV. APCU PROGRESS REPORT FOR 1 THRU 31 MARCH 1967
*67-13723	TRW SYSTEMS/HOUSTON OPERATIONS INDEPENDENT FLIGHT SOFTWARE TEST PLAN FOR THE AS-206 MISSION LGC PROGRAM (TASK MSC/TRW A-97)	15-12-66	*67-15342 PHILCO CORP. / WDL DIV. APCU SYSTEM TEST PLAN, AS-206
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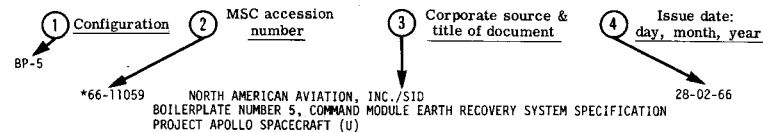
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*66-13365 GRUMMAN AIRCRAFT ENGINEERING CORP. LEM-1 OPERATIONAL TIMELINE MISSION AS-206A (U) 09-09-66	*66-13457 TRW SYSTEMS/HOUSTON OPERATIONS PRELIMINARY ANALYSIS OF THE MISSION AS-278A CSM THRUST VECTOR CONTROL SYSTEM (TASK ASPO 36) 09-08-66
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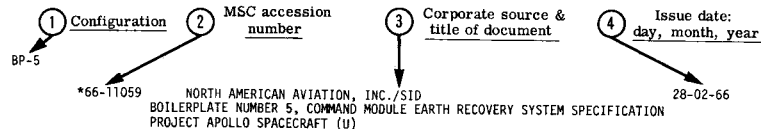
MISSIONS- Continued	MISSIONS- Continued
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*67-13794 TRW SYSTEMS/HOUSTON OPERATIONS MISSION REQUIREMENTS FOR APOLLO SPACECRAFT DEVELOPMENT-MISSION AS-205 /208A (TASK ASPO 130) 03-01-67	*66-12135 TRW SYSTEMS/HOUSTON OPERATIONS APOLLO MISSION DATA SPECIFICATION APOLLO SATURN 501 (PACKAGE C) (U) 26-08-65
*67-14508 TRW SYSTEMS/HOUSTON OPERATIONS MISSION REQUIREMENTS FOR APOLLO 7 CSM DEVELOPMENT MISSION 01-05-67	*66-12137 TRW SYSTEMS/HOUSTON OPERATIONS APOLLO MISSION DATA SPECIFICATION APOLLO SATURN 502 (PACKAGE C)(U) (SUPERSEDED BY AMDS D PER PM3/M-190/66) 21-01-66
*67-16504 GRUMMAN AIRCRAFT ENGINEERING CORP. APOLLO OPERATIONS HANDBOOK, LM 2, VOLUME 2 01-01-67	*66-12145 TRW SYSTEMS/HOUSTON OPERATIONS COMPREHENSIVE COMPARATIVE HAZARDS FOR APOLLO/SATURN 501, TASK (A-4) 21-04-66
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*66-12209 TRW SYSTEMS/HOUSTON OPERATIONS APOLLO MISSION AS-207/208B OR AS-206/207, PRELIMINARY MISSION PROFILE TASK (A-75) 15-06-66	*66-12214 TRW SYSTEMS/HOUSTON OPERATIONS AS-502 PRELIMINARY ABORT AND ALTERNATE MISSION PLAN (TASK-69) 01-01-66
*66-12860 TRW SYSTEMS/HOUSTON OPERATIONS MISSION REQUIREMENTS FOR APOLLO S/C DEVELOPMENT MISSIONS, AS-206/207 AND AS-207/208B (U) 01-04-66	*66-12278 TRW SYSTEMS/HOUSTON OPERATIONS AS-501 SPACECRAFT REFERENCE TRAJECTORY (U) (TASK A-20) 01-11-65
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*67-15573 GRUMMAN AIRCRAFT ENGINEERING CORP. APOLLO EXTENSION SYS. EARTH ORBIT MISSION STUDY, VOL. 2-PARTS 1, 2, 3- FLIGHT MISSION AND CONFIG. DESCRIPTIONS FOR NASA EXP GROUPINGS (U) 10-05-65	*66-12397 NORTH AMERICAN AVIATION, INC./SID VEHICLE PLAN FOR SPACECRAFT 017 SECTION III CONVEY OPERATIONAL TEST PLAN 06-05-66
*67-15573 GRUMMAN AIRCRAFT ENGINEERING CORP. APOLLO EXTENSION SYS. EARTH ORBIT MISSION STUDY, VOL. 2-PARTS 1, 2, 3- FLIGHT MISSION AND CONFIG. DESCRIPTIONS FOR NASA EXP GROUPINGS (U) 10-05-65	*66-13280 TRW SYSTEMS/HOUSTON OPERATIONS APOLLO MISSION 501 GUIDED ENTRY FOOTPRINT AS A FUNCTION OF AERODYNAMIC LIFT-TO-DRAG RATIO (TASK 20) 15-08-66
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*66-12248 NORTH AMERICAN AVIATION, INC./SID MISSION DESCRIPTION-FLIGHTS 214-AND 215-APOLLO EXTENSION SYSTEM (U) 31-01-66	*66-13597 TRW SYSTEMS/HOUSTON OPERATIONS APOLLO MISSION AS-501 ENTRY CORRIDOR AND BACKUP ENTRY MODE ANALYSIS, (TASK MSC/TRW A-92) ADDENDUM 1. 01-05-67
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*66-12248 NORTH AMERICAN AVIATION, INC./SID MISSION DESCRIPTION-FLIGHTS 214-AND 215-APOLLO EXTENSION SYSTEM (U) 31-01-66	*66-13619 TRW SYSTEMS/HOUSTON OPERATIONS MISSION REQUIREMENTS FOR APOLLO SPACECRAFT DEVELOPMENT MISSION APOLLO -SATURN 501/502 MSC/TRW (TASK ASPO-130) (REVISION 3) 20-02-67
*67-15573 GRUMMAN AIRCRAFT ENGINEERING CORP. APOLLO EXTENSION SYS. EARTH ORBIT MISSION STUDY, VOL. 2-PARTS 1, 2, 3- FLIGHT MISSION AND CONFIG. DESCRIPTIONS FOR NASA EXP GROUPINGS (U) 10-05-65	*66-13678 TRW SYSTEMS/HOUSTON OPERATIONS SPACECRAFT OPERATIONAL TRAJECTORY, AS-501 (TASK A-20) VOL. 2 - TRAJECTORY LISTING AND SIMULATION INPUT DATA 15-11-66
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*66-11099 TRW SYSTEMS APOLLO MISSION SA-501, PRELIMINARY SPACECRAFT, REFERENCE TRAJECTORY, VOL. III, RADAR SIGHTING DATA 15-05-65	*67-13699 TRW SYSTEMS/HOUSTON OPERATIONS APOLLO MISSION AS-501 CONSUMABLES ANALYSIS (TASK ASPO-43) 15-12-66
*66-12117 TRW SYSTEMS/HOUSTON OPERATIONS APOLLO MISSION AS-501 OPERATIONAL TRAJECTORY ANALYSIS (TASK A-92) 15-12-66	*67-13718 TRW SYSTEMS/HOUSTON OPERATIONS PRELIMINARY APOLLO COMMUNICATION COMPATIBILITY ANALYSIS-MISSION AS-501 (TASK 9B) REVISED 13-02-67
	*67-13722 TRW SYSTEMS/HOUSTON OPERATIONS EFFECT OF LAUNCH VEHICLE DESTRUCT ACTION ON SM, LM ADAPTER, AND LM TEST ARTICLE FOR MISSION AS-501 (U) 08-12-66

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*67-13727	NASA/GEORGE C. MARSHALL SPACE FLIGHT CENTER INTERFACE CONTROL DOCUMENT, DEFINITION OF SATURN SA-502 APOLLO SC-0 20 ELECTRICAL INTERFACE	01-04-66	*67-15312	PHILCO CORP. / WDL DIV. MISSION CONTROL CENTER-HOUSTON PROGRESS REPORT FOR 1 THRU 31 JANUARY 1967	10-02-67
*67-13730	NORTH AMERICAN AVIATION, INC./SID OPERATIONAL TIMELINE, MISSION AS 501 (S/C 017),PROJECT APOLLO	15-04-66	*67-15316	PHILCO CORP. / WDL DIV. GSC/APCU CONSOLE OPERATOR HANDBOOK AS501	23-06-67
*67-13775	TRW SYSTEMS/HOUSTON OPERATIONS AS-501 SPACECRAFT OPERATIONAL TRAJECTORY-VOL.III-RADAR SIGHTING AND SPACECRAFT LOOK ANGLE DATA (TASK MSC/TRW A-20)	09-01-67	*67-15336	PHILCO CORP. / WDL DIV. APCU PROGRESS REPORT FOR 1 THRU 31 MAY 1967	15-06-67
*67-13795	TRW SYSTEMS/HOUSTON OPERATIONS ENTRY DEBRIS HAZARD EVALUATION FOR MISSION AS-501. (TASK A-116)	01-02-67	*67-15343	PHILCO CORP. / WDL DIV. MCC-H PROGRESS REPORT FOR 1 JANUARY THRU 31 MARCH 1967	10-04-67
*67-13819	TRW SYSTEMS/HOUSTON OPERATIONS APOLLO MISSIONS AS-501 AND AS-502 PRELIMINARY ENTRY DISPERSION ANALYSIS. (U)	02-02-67	*67-15346	PHILCO CORP. / WDL DIV. MCC-H PROGRESS REPORT FOR 1 THRU 31 MAY 1967	10-06-67
*67-13903	NORTH AMERICAN AVIATION, INC./SID CUSTOMER ACCEPTANCE READINESS REVIEW,PROJECT APOLLO,CSM 017 (AS 501) PHASE 2 REPORT	00-09-66	*67-15498	TRW SYSTEMS/HOUSTON OPERATIONS FIRST QUARTERLY PROGRESS REPORT-VOLUME 1-TECHNICAL EVALUATION,TASK ASPO-45	23-06-67
*67-14009	DOD OPERATIONAL SUPPORT FORCES MANNED SPACE FLIGHT SUPPORT OPERATIONS,ORBITAL SUPPORT,APOLLO/SATURN V OPERATIONS DIRECTIVE	00-00-67	*67-15499	TRW SYSTEMS/HOUSTON OPERATIONS FIRST QUARTERLY PROGRESS REPORT-VOLUME 2-DATA,TASK ASPO-45	23-06-67
*67-14041	MIT INSTRUMENTATION LAB GUIDANCE SYSTEM OPERATIONS PLAN AS-501,CCNTRCL DATA AND ERROR ANALYSIS.VOLUME II.REVISION I. (U)	00-12-66	*67-15598	NASA/MSC-HOUSTON, TEXAS FLIGHT CONTROLLERS OPERATION HANDBOOK/APOLLO 4/6	07-07-67
*67-14084	TRW SYSTEMS/HOUSTON OPERATIONS SUMMARY OF APOLLO MISSION CONSUMABLES-(CURRENT TIMELINES INCLUDED)	28-02-67	*67-15980	TRW SYSTEMS/HOUSTON OPERATIONS AS-501 GUIDANCE AND NAVIGATION OPERATIONAL SOFTWARE REQUIREMENTS	15-12-65
*67-14085	NASA/GEORGE C. MARSHALL SPACE FLIGHT CENTER LAUNCH VEHICLE TO SPACECRAFT FUNCTIONAL REQUIREMENTS.(AS-501,AS-502) INTER-CENTER INTERFACE CONTRCL DOCUMENT	11-10-66	*67-15982	TRW SYSTEMS/HOUSTON OPERATIONS APOLLO SPACECRAFT DESIGN HEATING TRAJECTORIES FOR SATURN V VEHICLES, TASK ASPO 12-(4)	13-06-66
*67-14201	TRW SYSTEMS/HOUSTON OPERATIONS PROPOSED THERMAL PROTECTION SYSTEM DATA REDUCTION SCHEME-TASK ASPO-45	28-03-67	*67-16516	PHILCO CORP. / WDL DIV. APOLLO PROCESS CONTROL UNIT PROGRESS REPORT FOR 1 THRU 31 JULY 1967	15-08-67
*67-14284	TRW SYSTEMS/HOUSTON OPERATIONS LAUNCH MISSION RULES INPUTS FOR APOLLO SATURN DEVELOPMENT MISSION AS-501.TASK ASPO-130	21-04-67	*67-16517	PHILCO CORP. / WDL DIV. MCC-HOUSTON PROGRESS REPORT FOR 1 THRU 31 AUGUST 1967	10-09-67
*67-14313	TRW SYSTEMS/HOUSTON OPERATIONS CHANGES TO THE AS-501 FINAL FLIGHT PLAN,CATED 12 DECEMBER 1966	21-02-67	*67-16519	PHILCO CORP. / WDL DIV. APOLLO PROCESS CONTROL UNIT PROGRESS REPORT FOR 1 THRU 30 JUNE 1967	15-07-67
*67-14487	TRW SYSTEMS/HOUSTON OPERATIONS STATUS OF AS-501 LMR ACTION ITEMS	02-05-67	*67-16520	PHILCO CORP. / WDL DIV. MCC-HOUSTON PROGRESS REPORT FOR 1 APRIL THRU 30 JUNE 1967	10-07-67
*67-14528	TRW SYSTEMS/HOUSTON OPERATIONS REAL-TIME PROGRAM VERIFICATION OF THE AS-501 REENTRY GUIDANCE EQUATIONS. TASK A-98	17-05-67	*67-16521	PHILCO CORP. / WDL DIV. MCC-HOUSTON PROGRESS REPORT FOR 1 THRU 31 JULY 1967	10-08-67
*67-14559	GRUMMAN AIRCRAFT ENGINEERING CORP. GAEC-KSC OPERATION TEST PLAN FOR LM TEST ARTICLE 10R	15-10-66	AS-502 APOLLO 6		
*67-14740	TRW SYSTEMS/HOUSTON OPERATIONS INDEPENDENT FLIGHT SOFTWARE VALUATION TEST RESULTS FOR MISSION AS- 501,TASK A-97	05-06-67	*66-12117	TRW SYSTEMS/HOUSTON OPERATIONS APOLLO MISSION AS-501 OPERATIONAL TRAJECTORY ANALYSIS (TASK A-92)	15-12-66
*67-14813	MIT INSTRUMENTATION LAB GUIDANCE SYSTEM OPERATIONS PLAN AS-501.VCL. 1-OPERATION REV. 1	00-12-66	*66-12145	TRW SYSTEMS/HOUSTON OPERATIONS COMPREHENSIVE COMPARATIVE HAZARDS FOR APOLLO/SATURN 501,TASK (A-4)	21-04-66
*67-14882	PHILCO CORP. / WDL DIV. MISSION CONTROL CENTER-HOUSTON,MONTHLY PROGRESS REPORT FOR 1 MAY THRU 31 MAY 1966	10-06-66	*66-12155	TRW SYSTEMS/HOUSTON OPERATIONS AS-501 PRELIMINARY ALTERNATE MISSION AND ABCRT PLAN (TASK MSC/TRW A-2)	01-09-65
*67-14898	PHILCO CORP. / WDL DIV. MISSION CONTROL CENTER-HOUSTON,PROGRESS REPORT FOR 1 THRU 30 APRIL 1967	10-05-67	*66-12214	TRW SYSTEMS/HOUSTON OPERATIONS AS-502 PRELIMINARY ABORT AND ALTERNATE MISSION PLAN (TASK-69)	01-01-66
*67-14909	PHILCO CORP. / WDL DIV. APOLLO PROCESS CONTROL UNIT PROGRESS REPORT FOR 1 THRU 30 APRIL 1967	15-05-67	*66-12278	TRW SYSTEMS/HOUSTON OPERATIONS AS-501 SPACECRAFT REFERENCE TRAJECTORY (U) (TASK A-23)	01-11-65

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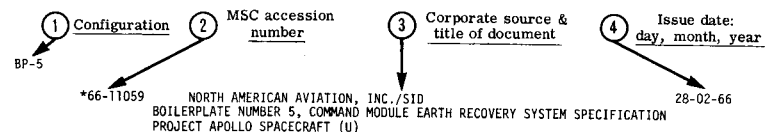
MISSIONS- Continued	MISSIONS- Continued
AS-502 APOLLO 6 - Continued	AS-502 APOLLO 6- Continued
*66-12295 GRUMMAN AIRCRAFT ENGINEERING CORP. LTA-10R AND LTA-2R FLIGHT MODULE DETAILED TEST PLAN MISSION AS-501 AND D AS-502 15-03-66	*67-15337 PHILCO CORP. / WDL DIV. APCU SYSTEM TEST PLAN, AS-502 26-06-67
*66-12397 NORTH AMERICAN AVIATION, INC./SID VEHICLE PLAN FOR SPACECRAFT 017 SECTION III CONWNEY OPERATIONAL TEST PLAN 06-05-66	*67-15558 NASA/MSC-HOUSTON, TEXAS FLIGHT CONTROLLERS OPERATION HANDBOOK/APOLLO 4/6 07-07-67
*66-13597 TRW SYSTEMS/HOUSTON OPERATIONS APOLLO MISSION AS-501 ENTRY CORRIDOR AND BACKUP ENTRY MODE ANALYSIS, (TASK MSC/TRW A-92 ADDENDUM 1. 01-05-67	*67-15599 NASA/MSC-HOUSTON, TEXAS GROUND SUPPORT SIMULATION COMPUTER PROGRAM SPECIFICATIONS-BOOK 1 AS-5C2 23-06-67
*66-13619 TRW SYSTEMS/HOUSTON OPERATIONS MISSION REQUIREMENTS FOR APOLLO SPACECRAFT DEVELOPMENT MISSION APOLLO -SATURN 501/502 MSC/TRW (TASK ASPD-13D) (REVISION 3) 20-02-67	*67-16516 PHILCO CORP. / WDL DIV. APOLLO PROCESS CONTROL UNIT PROGRESS REPORT FOR 1 THRU 31 JULY 1967 15-08-67
*66-13678 TRW SYSTEMS/HOUSTON OPERATIONS SPACECRAFT OPERATIONAL TRAJECTORY. AS-501 (TASK A-20) VOL. 2 - TRAJECTORY LISTING AND SIMULATION INPUT DATA 15-11-66	*67-16519 PHILCO CORP. / WDL DIV. APOLLO PROCESS CONTROL UNIT PROGRESS REPORT FOR 1 THRU 30 JUNE 1967 15-07-67
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*67-13718 TRW SYSTEMS/HOUSTON OPERATIONS PRELIMINARY APOLLO COMMUNICATION COMPATIBILITY ANALYSIS-MISSION AS-501 (TASK 98) REVISED 13-02-67	*66-12164 TRW SYSTEMS/HOUSTON OPERATIONS MISSION DATA SPECIFICATION AS-503 (PACKAGE B)(U) 00-00-65
*67-13727 NASA/GEORGE C. MARSHALL SPACE FLIGHT CENTER INTERFACE CONTROL DOCUMENT, DEFINITION OF SATURN SA-502 APOLLO SC-020 ELECTRICAL INTERFACE 01-04-66	*66-12840 TRW SYSTEMS/HOUSTON OPERATIONS RESULTS OF MISSION AS-503 TRAJECTORY PROGRAM VERIFICATION (TASK-A84) 27-06-66
*67-13730 NORTH AMERICAN AVIATION, INC./SID OPERATIONAL TIMELINE, MISSION AS 501 (S/C 017), PROJECT APOLLO 15-04-66	*66-13484 TRW SYSTEMS/HOUSTON OPERATIONS OPERATING INSTRUCTIONS AND CARD FORMATS FOR CBSIM AND NAVSIM (AS-504 VERSION) (TASK A-105) 18-04-67
*67-13813 TRW SYSTEMS/HOUSTON OPERATIONS APOLLO MISSION AS-502 CONSUMABLES ANALYSIS. (TASK ASPD-43) 01-03-67	*67-14084 TRW SYSTEMS/HOUSTON OPERATIONS SUMMARY OF APOLLO MISSION CONSUMABLES-(CURRENT TIMELINES INCLUDED) 28-02-67
*67-13819 TRW SYSTEMS/HOUSTON OPERATIONS APOLLO MISSIONS AS-501 AND AS-502 PRELIMINARY ENTRY DISPERSION ANALYSIS. (U) 02-02-67	*67-14880 PHILCO CORP. / WDL DIV. MISSION CONTROL CENTER-HOUSTON, MONTHLY PROGRESS REPORT FOR 1 APRIL THRU 30 APRIL 1966 10-05-66
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*67-14085 NASA/GEORGE C. MARSHALL SPACE FLIGHT CENTER LAUNCH VEHICLE TO SPACECRAFT FUNCTIONAL REQUIREMENTS.(AS-501, AS-502) INTER-CENTER INTERFACE CONTROL DOCUMENT 11-10-66	*67-15304 PHILCO CORP. / WDL DIV. APOLLO PROCESS CONTROL UNIT PROGRAM DEVELOPMENT PLAN AND STATUS REPORT-AS 503 (REVISION 1 AND 2) 05-04-67
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*67-16020 TRW SYSTEMS/HOUSTON OPERATIONS MISSION REQUIREMENTS FOR APOLLO SPACECRAFT DEVELOPMENT MISSION APOLLO SATURN 503A, TASK ASPD-13 08-10-65	*67-14989 MIT INSTRUMENTATION LAB FIRST PARTIAL SUBMITTAL OF MISSION 504 A GUIDANCE SYSTEM OPERATIONS PLAN 06-22-67
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*66-12134 TRW SYSTEMS/HOUSTON OPERATIONS MISSION DATA SPECIFICATION, AS-503, (PACKAGE A,) (U) (TASK ASPD-11) 00-00-00	AS-505A
*66-12518 TRW SYSTEMS/HOUSTON OPERATIONS APOLLO MISSION AS-503D PRELIMINARY MISSION PROFILE TASK A-75 01-07-66	*66-12859 TRW SYSTEMS/HOUSTON OPERATIONS MISSION REQUIREMENTS FOR AS 505 (A) (U) TASK ASPD-13 18-22-66
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*67-14038 TRW SYSTEMS/HOUSTON OPERATIONS MONTHLY APOLLO GFE STATUS REPCRT TASK NO. ASPD-15A (U) 15-03-66	*67-13827 TRW SYSTEMS/HOUSTON OPERATIONS SIMULATIONS OF ONBOARD NAVIGATION, MISSION AS-258 (TASK MSC/ TRM A-105) 28-02-67
*67-14160 NASA/WASHINGTON, D. C. APOLLO RELIABILITY AND QUALITY ASSURANCE PROGRAM QUARTERLY STATUS REPORT-FOURTH QUARTER 1965 (U) 07-21-66	*67-14213 TRW SYSTEMS/HOUSTON OPERATIONS TAPE NUMBERS AND MATRIX FORMAT DATA FOR CSM BLOCK 2 DYNAMIC MODEL (ENCLOSURE 2) 25-04-67
*67-14209 TRW SYSTEMS/HOUSTON OPERATIONS TARGETING ANALYSIS FOR APOLLO LUNAR OPERATIONS TASK MSC/TRM A-81 14-04-67	*67-15286 TRW SYSTEMS/HOUSTON OPERATIONS THREE DIMENSIONAL VIBRATIONAL MODES OF THE APOLLO CSM/LM DOCKED VEHICLE, TASK ASPD-39B 30-06-67
*67-15497 TRW SYSTEMS/HOUSTON OPERATIONS APOLLO REFERENCE MISSION PROGRAM VERSION ARM 05, USERS MANUAL AND TEST CASES 26-06-67	*67-15340 PHILCO CORP. / WDL DIV. APCU PROGRAM DEVELOPMENT PLAN AND STATUS REPCRT AS-258 15-03-67
*67-15870 TRW SYSTEMS/HOUSTON OPERATIONS ANALYSIS OF G AND C DATA PRIORITY FOR THE LUNAR ASCENT PHASE OF MISSION 504, TASK ASPD-5A 10-10-66	*67-15341 PHILCO CORP. / WDL DIV. APCU PROGRAM DEVELOPMENT PLAN AND STATUS REPCRT AS-258 (REVISION 1) 29-03-67
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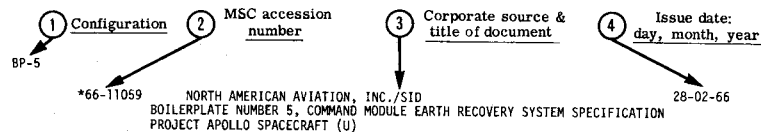
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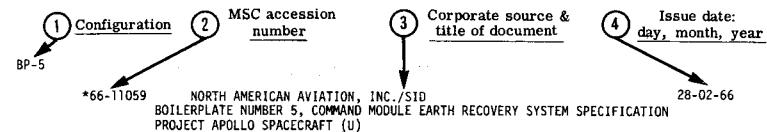
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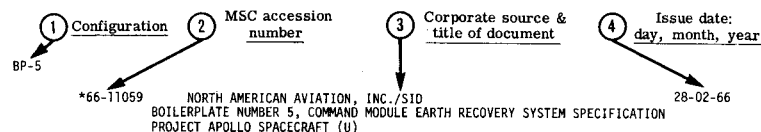
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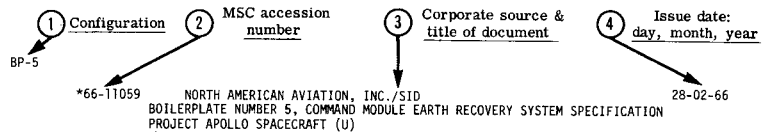
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*66-12653	NORTH AMERICAN AVIATION, INC./SID PRELIMINARY WEIGHT AND BALANCE REPORT FOR CSM END ITEM SPACECRAFT 102	01-03-66	*67-15638 BELLCOMM, INC. QUARTERLY PROGRESS REPORT FOR JAN. FEB. MARCH 1967

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