

DATA REQUIREMENT

CONTRACT APPLICATION INFORMATION FOR DRL _____					A. ITEM NO. DR-27	
B. LINE ITEM TITLE: Multi-Purpose Logistics Module (MPLM) Ground Processing Plan						
C. OPR. UB-C	D. TYPE 2	E. INSPECT/ ACCEPT 2	F. REQ. See Section J	G. INITIAL SUB. See Section J	H. AS OF DATE See Section J	
J. REMARKS: The MPLM Ground Processing Plan requires approval of the Chief, Integration Division. It shall be initially submitted within twelve months following contract start and shall be reviewed biannually thereafter and updated as required. The MPLM Ground Processing Plan will replace K-SS-09.5.1 International Space Station Mini-Pressurized Logistics Module Ground Processing Plan.						
K. DISTRIBUTION Per Contracting Officer's Letter.					TOTALS	
					NO.	TYPE
DATA REQUIREMENT DESCRIPTION						
1. TITLE Plan, Multi-Purpose Logistics Module Ground Processing				2. NUMBER DR-27		
3. USE The plan will be used to document interfaces with other internal and external organizations and to provide customers and other using organizations with a detailed description of the products, services, and operations associated with integrating the MPLM for ISS Resupply and Return missions.				4. DATE		
				5. ORGANIZATION UB-C		
7. INTERRELATIONSHIP None				6. REFERENCES SOW 4.3.1.2		
8. PREPARATION INFORMATION						
<p>8.1 SCOPE: The MPLM Ground Processing Plan will describes all aspects of MPLM prelaunch, postlanding, and turnaround ground activities necessary to sustain the ISS-MPLM capability to resupply the orbiting laboratory and crew, and return research products and specimens throughout the program life cycle.</p> <p>8.2 APPLICABLE DOCUMENTS: N/A</p> <p>8.3 CONTENT: The plan shall be consistant with the performance-based Statement of Work. It shall include, but not be limited to the following:</p> <ul style="list-style-type: none"> a) Description of the flight hardware and unique Ground Support Equipment. b) Narrative descriptions of the activities and operations which comprise the MPLM processing cycle. c) Schematics of the various test configurations employed during the MPLM processing cycle. d) Roles and responsibilities of the organizations involved in MPLM processing. e) Descriptions of the various flight and ground components and activities that comprise the Active MPLM processing capability. <p>8.4 FORMAT: The plan shall utilize a format consistant with International Space Station Program documentation.</p> <p>8.5 MAINTENANCE: Changes may be incorporated by change page or reissue as the contractor deems appropriate.</p>						