

DATE: April 18, 2012

SUBJECT: ASRS Status

LOCATION: JSC, Regents Park III

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INTRODUCTION

Mr. Eric Barcon convened the April 18, 2012, Network Support Group (NSG) Automated Support Requirements System (ASRS) status splinter meeting to provide an ASRS status (refer to the presentations, *Automated Support Requirements System [ASRS] Status*).

MEETING

- A. Mr. Barcon stated that ASRS is the Agency tool of the Support Requirements System (SRS) for documenting support requirements committing spaceflight Ops support (Program Requirements Documents [PRD], Program Support Plan [PSP], Operations Requirements [OR], and Operations Directive [OD]).
- B. Mr. Barcon presented an overview of the Universal Documentation System (UDS). The UDS is used to formalize arrangements between organizations and agencies that require support of space programs and installations that provide that support. The UDS consists of three levels of documentation (Level-1, Level-2, and Level-3). Level-1 initiates planning; Level-2 provides requirements and support details for program support activities; and Level-3 provides detailed operations support for activities/tests with in program. The PRD is a Level-2 document and the OR is a Level-3 document.
- C. Mr. Barcon stated that the ASRS Office of Primary responsibility (OPR) is within a new Directorate at the Kennedy Space Center (KSC) – the Ground Processing Directorate. ASRS is currently funded through the Space Shuttle Transition and Retirement (T&R) through the end of this year.
- D. Mr. Barcon reviewed the ASRS contract support transition. ASRS is a NASA system. ASRS KSC Ground Processing is currently supported by the Space Programs Operations Contract (SPOC) and will be transitioning to KSC Test and Operations Support Contract (TOSC). ASRS data will transfer from SPOC to TOSC. The TOSC contract starts in January 2013. It is not known if the ASRS will be immediately available or if there will be a brief delay.
- E. Mr. Barcon reviewed the KSC Space Shuttle Program (SSP) T&R Orbiter disposition milestone schedule. Disposition of the Orbiters is expected to be complete by the end of the year with the final delivery of Endeavour.
- F. Mr. Barcon provided an ASRS PRD status. All Space Shuttle documents are closed (two at JSC and two at KSC). The KPRD-I has been scrubbed and remains active for KSC SSP T&R support. The documents are closed, but the data remains in the database and can be accessed. Multi Purpose Crew Vehicle (MPCV) and Orion Exploration Flight Test (EFT)-1 books are in work (two volumes). KSC is waiting on parent documents (Mission Support Requirements Document [MSRD] and Launch Site Support Requirements [LSSR]). The MSRD is a NASA document and the LSSR is a Lockheed Martin (LM) document.
- G. Mr. Barcon reviewed the ASRS document diagram; a physical representation of the document hierarchy.
- H. Mr. Barcon discussed the MPCV EFT-1 PRD development effort and how the requirements get into the PRD. The Mission Support Tracking Log (MSTL) tracks Orion (NASA/LM) requests including the PRD database records and how the records are tied to requirements and funding. The MSTL is maintained at JSC. Changes to PRD have to be vetted by the program, funded, and submitted using EFT-1 Form 50.

- I. Mr. Barcon presented a list of ASRS Management Points-of-Contact (POC). He noted that Ms. Frances Rigsby is a new contractor R&R Manager/Database Manager at the Marshall Space Flight Center (MSFC).
- J. Mr. Barcon reviewed the ASRS Management Meeting 2012 Action Items.
 - 1. Action Item 01. Gathering POCs for discussion.
 - 2. Action Item 02. In work.
 - 3. Action Item 03. Complete. Was in existence.
 - 4. Action Item 04. Complete. Was in existence.
 - 5. Action Item 05. Ready to be done. Will send an email to coordinate the best time to do this.
 - 6. Action Item 06. In work.
 - 7. Action Item 07. In work.
- K. Mr. Bob Marriot asked if the ASRS is involved with the Space Launch System (SLS) yet. Mr. Barcon stated that Ground Processing is reviewing some SLS documents for comments, have not seen a document with PRD process, and there are no SLS support requirement received to date. Mr. Marriott stated that the Johnson Space Center (JSC) has submitted a Review Item Disposition (RID) to the SLS DRAFT PRD process. The RID was accepted.

ACTION ITEM REVIEW

No action items were assigned at the April 18, 2012, NSG ASRS status splinter meeting.

(Original Approved By)

Eric Barcon

KSC/NASA

ASRS OPR/Ground Processing/PCO