

REQUEST FOR ACTION (RFA)

1. Review Type USA SN Gateway System Requirements Review	2. RFA No. 14	3. Review Date 11/16/09
4. Title RBSP RF Compatibility Testing Schedule		
5. Action The PSLA for RBSP states that... SN SLE services need to be available for testing with the RBSP MOC by 02/02/2011 (3 months prior to RF Compatibility testing). Additionally, on or about that date, the Project would like the SN to conduct a readiness review to demonstrate these services. The information provided by Leslie Ambrose for RBSP's upcoming Mission CDR shows that the SLE will be available for "informal testing with APL" in February of 2011. The interface testing between White Sands Complex and APL is scheduled for May 2011. At yesterday's SN Gateway requirements review at GSFC, the schedule showed SNG's RBSP Test Ready in June, 2011 (though I understand that you are willing and encouraging testing well before this) with an ORR in July, 2011. APL seems to imply in the PSLA that it would be beneficial to use SLE within/during the RF compatibility testing. The SNG schedule doesn't seem to align with this.		
Reference		
6. Originator/Organization/Telephone No./E-mail Deane Sibol, 443-778-8429, deane.sibol@jhuapl.edu		
7. Assigned To/Organization/Telephone No./E-mail Jose Ramirez, SGT-MSES, 301-352-4806, jramirez@sgt-inc.com	Due Date	
8. Response The SN Gateway will be ready to support the RBSP test schedule as stated in the PLSA. The SN Gateway implementation readiness will not impact RBSP schedule. The SN Gateway and the network required to support the February 2011 SLE tests with APL-RBSP is expected to be in place and functional before then. The current plan is to have informal SLE testing capability in the mid to late 2010 timeframe. The Test Readiness and ORR milestones in the calendar presented refer to Formal Post Level 3 and tests with the rest of the SN.		
9. Response By/Organization/Telephone No./E-mail Jose Ramirez, SGT-MSES, 301-352-4806, jramirez@sgt-inc.com	Date Prepared	

10. Originator Contacted	<input type="checkbox"/> No	<input type="checkbox"/> Yes	Date
11. Disposition	<input type="checkbox"/> Open	<input type="checkbox"/> Deferred	<input type="checkbox"/> Closed <input type="checkbox"/> Withdrawn
12. Comments			
13. Approval	 _____ Harry Shaw – USA Review Board Chair		<u>3-8-2010</u> Date