

## **RELEASE NOTICE**

TO: DSMS Document 810-005 Distribution  
FROM: R. W. Sniffin, Editor  
SUBJECT: Release 15 for DSMS Document 810-005

September 19, 2008

Please make the changes listed below in your copy of DSMS Document 810-005, Rev. E. In addition to this mail distribution, the revised modules are available in pdf form (requires Adobe Acrobat™) from our web server, <http://eis.jpl.nasa.gov/deepspace/dsndocs/810-005/>.

This notice may be discarded upon making the changes described herein.

<b>Module ID</b>	<b>New Status</b>	<b>Procedural Instructions</b>	<b>Remarks</b>
Table of Contents and Change Log	Rev. E, Change 15	Remove corresponding pages and replace with new pages	
103	Rev. B	Remove existing module and insert Rev. B	Provides measured performance of S-band uplink at DSS 45 and DSS 65
104	Rev. C	Remove existing module and insert Rev. C	Documents installation of an X-band acquisition capability at DSS 24, 34, and 54. Revised $T_{AMW}$ formulation for noise temperature to be consistent with Rev. B of module 105. Added parameters for proposed 26 GHz capability at DSS 24, 34, and 54

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<b>Module ID</b>	<b>New Status</b>	<b>Procedural Instructions</b>	<b>Remarks</b>
201	Rev. A	Remove existing module and insert Rev. A	Adds support of 26 GHz allocation. Removes suggested turn-around ratios in Ka-band
206	Rev. A	Remove existing module and insert Rev. A	Added 34-m and 70-m array information originally planned for inclusion in module 215. Deleted references to portions of AMMOS that are responsibility of projects and to the GDSCC 26-m antenna that has been decommissioned. Added near-Earth 26 GHz support and revised proposed capabilities
301	Rev. D	Remove existing module and insert Rev. D	Deleted references to 11-m antenna subnet stations and DSS 16 that have been decommissioned.