## **RELEASE NOTICE**

January 11, 2024

TO: DSN Document 810-005 Distribution

FROM: DSN Systems Engineering

SUBJECT: Release 66 for DSN Document 810-005

Revisions have been made in Modules 209F, 210E, and 211G of Document 810-005, the Deep Space Network (DSN) Telecommunications Link Design Handbook, and the updated module is now being released. A summary of key changes for the affected Module is as follows:

- 209 (Revision F); Open-Loop Radio Science
  - o Updated DSS-53 status and added DDA annotation in Table 2.
- 210 (Revision E); Delta Differential One-way Ranging
  - o Updated DSS-53 and DSS-65 status in Figure 2.
- 211 (Revision G); Wideband Very-Long Baseline Interferometry
  - o Added DSS-24 X-band and DSS-36 K-band to Table 1 and Figure 2.

A copy of the updated modules can be obtained at the following URL:

https://deepspace.jpl.nasa.gov/dsndocs/810-005/

Should you want to subscribe, unsubscribe, or have further questions about this document release notice, please contact Christine Chang at 818-354-4264 or send email to <a href="mailto:Christine.Chang@jpl.nasa.gov">Christine.Chang@jpl.nasa.gov</a>

Should you have any technical questions regarding an 810-005 module, please see the contact list at the following URL:

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