

Date: 2025-10-30

System Check_Head_750MHz**DUT: D750V3 - SN1117**

Communication System: CW; Frequency: 750.000 MHz

Medium: HSL_600-7200_251030 Medium parameters used: $f = 750.000$ MHz; $\sigma = 0.888$ S/m; $\epsilon_r = 42.7$

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY8 Configuration:

- Probe: EX3DV4 - SN7793; ConvF(8.38, 8.61, 8.87); Calibrated: 2025-02-18
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1805; Calibrated: 2025-05-21
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: CW, 0

Pin=24.0dBm/Area Scan (40.0 mm x 90.0 mm): Measurement Grid: 10.0 mm x 15.0 mm

SAR (1g) = 2.24 W/kg; SAR (10g) = 1.51 W/kg;

TSL Correction: No correction

Pin=24.0dBm/Zoom Scan (30.0 mm x 30.0 mm x 31.2 mm): Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.01 dB

SAR (1g) = 2.24 W/kg; SAR (8g) = 1.57 W/kg; SAR (10g) = 1.49 W/kg

Smallest distance from peaks to all points 3 dB below = > 15.0 mm

Ratio of SAR at M2 to SAR at M1 = 87.6 %

TSL Correction: No correction

