

Measurement Report for Device, , , UID 0 -, Channel 0 (2450.000MHz)

**Device under Test Properties**

| Model, Manufacturer | Dimensions [mm] | IMEI | DUT Type |
|---------------------|-----------------|------|----------|
| Device,             | N/A x N/A x N/A |      | Phone    |

**Exposure Conditions**

| Phantom Section, TSL | Position, Test Distance [mm] | Band | Group, UID | Frequency [MHz], Channel Number | Conversion Factor | TSL Conductivity [S/m] | TSL Permittivity |
|----------------------|------------------------------|------|------------|---------------------------------|-------------------|------------------------|------------------|
| Flat, HSL            | ,                            |      | CW, 0--    | 2450.000, 0                     | 7.85              | 1.87                   | 39.4             |

**Hardware Setup**

| Phantom                                 | TSL, Measured Date                      | Probe, Calibration Date     | DAE, Calibration Date  |
|---|---|-----------------------------|------------------------|
| Twin-SAM V8.0 (30deg probe tilt) - xxxx | HBBL-600-10000 Charge:xxxx, 2024-May-16 | EX3DV4 - SN7383, 2023-06-05 | DAE3 Sn427, 2023-05-17 |

**Scan Setup**

|                     | Area Scan   | Zoom Scan          |
|---------------------|-------------|--------------------|
| Grid Extents [mm]   | 40.0 x 80.0 | 30.0 x 30.0 x 30.0 |
| Grid Steps [mm]     | 10.0 x 10.0 | 5.0 x 5.0 x 1.5    |
| Sensor Surface [mm] | 3.0         | 1.4                |
| Graded Grid         | N/A         | Yes                |
| Grading Ratio       | N/A         | 1.5                |
| MAIA                | N/A         | N/A                |
| Surface Detection   | VMS + 6p    | VMS + 6p           |
| Scan Method         | Measured    | Measured           |

**Measurement Results**

|                     | Area Scan         | Zoom Scan         |
|---------------------|-------------------|-------------------|
| Date                | 2024-05-16, 17:05 | 2024-05-16, 17:13 |
| psSAR1g [W/kg]      | 5.02              | 5.41              |
| psSAR10g [W/kg]     | 2.38              | 2.41              |
| Power Drift [dB]    | 0.04              | 0.08              |
| Power Scaling       | Disabled          | Disabled          |
| Scaling Factor [dB] |                   |                   |
| TSL Correction      | No correction     | No correction     |
| M2/M1 [%]           |                   | 80.6              |
| Dist 3dB Peak [mm]  |                   | 9.0               |

**Warning(s) / Error(s)**

| Details    | Area Scan | Zoom Scan |
|------------|-----------|-----------|
| Warning(s) |           |           |
| Error(s)   |           |           |

