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

Device under Test Properties

| Model, Manufacturer | Dimensions [mm] | IMEI | DUT Type |
|---------------------|-----------------------------|------|----------|
| Device, | $N/A \times N/A \times N/A$ | | 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

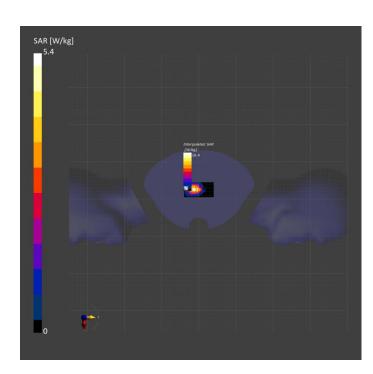
| Phantom | TSL, Measured Date | Probe, Calibration Date | DAE, Calibration Date |
|------------------------------------|-----------------------------|-----------------------------|------------------------|
| Twin-SAM V8.0 (30deg probe tilt) - | HBBL-600-10000 Charge:xxxx, | EX3DV4 - SN7383, 2023-06-05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

Scan Setun

| Scan Setup | Measurement Results | | | | |
|---------------------|---------------------|--------------------|---------------------|-------------------|-------------------|
| · | Area Scan | Zoom Scan | | Area Scan | Zoom Scan |
| Grid Extents [mm] | 40.0 x 80.0 | 30.0 x 30.0 x 30.0 | Date | 2024-05-16, 17:05 | 2024-05-16, 17:13 |
| Grid Steps [mm] | 10.0 x 10.0 | 5.0 x 5.0 x 1.5 | psSAR1g [W/kg] | 5.02 | 5.41 |
| Sensor Surface [mm] | 3.0 | 1.4 | psSAR10g [W/kg] | 2.38 | 2.41 |
| Graded Grid | N/A | Yes | Power Drift [dB] | 0.04 | 0.08 |
| Grading Ratio | N/A | 1.5 | Power Scaling | Disabled | Disabled |
| MAIA | N/A | N/A | Scaling Factor [dB] | | |
| Surface Detection | VMS + 6p | VMS + 6p | TSL Correction | No correction | No correction |
| Scan Method | Measured | Measured | M2/M1 [%] | | 80.6 |
| | | | Dist 3dB Peak [mm] | | 9.0 |

Warning(s) / Error(s)

Details Area Scan Warning(s) Error(s)



Zoom Scan