

Measurement Report for Device, EDGE RIGHT, ISM 2.4 GHz Band, UID 10035 CAA, Channel 78 (2480.0MHz)

**Device under Test Properties**

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	100.0 x 100.0 x 100.0		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	EDGE RIGHT, 0.00	ISM 2.4 GHz Band	Bluetooth, 10035-CAA	2480.0, 78	8.18	1.81	39.8

**Hardware Setup**

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2178	HSL600-10000 Charge: xxxx, 2023-Mar-09	EX3DV4 - SN7733, 2022-08-02	DAE4 Sn1739, 2022-07-29

**Scan Setup**

	Area Scan	Zoom Scan
Grid Extents [mm]	140.0 x 140.0	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	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	Y	Y
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

**Measurement Results**

	Area Scan	Zoom Scan
Date	2023-03-09, 15:13	2023-03-09, 15:20
psSAR1g [W/kg]	0.056	0.055
psSAR10g [W/kg]	0.021	0.018
Power Drift [dB]	-0.00	-0.03
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		68.0
Dist 3dB Peak [mm]		5.8

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

Details	Area Scan	Zoom Scan
Warning(s) Error(s)		Power drift exceeds warning threshold.

