Measurement Report for Device, EDGE RIGHT, ISM 2.4 GHz Band, UID 10032 CAA, Channel 2 (2404.0MHz)

## **Device under Test Properties**

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	230.0 x 50.0 x 50.0		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,	EDGE RIGHT,	ISM 2.4	Bluetooth,	2404.0,	7.85	1.76	40.1
HSL	0.00	GHz Band	10032-CAA	2			

## **Hardware Setup**

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date	
ELI V8.0 (20deg probe tilt) - 2178	HSL600-10000 Charge: xxxx, 2023-Oct-	EX3DV4 - SN7383, 2023-06-05	DAE3 Sn427, 2023-05-17	
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## **Scan Setup**

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 260.0	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	Υ	N/A
Surface Detection	VMS + 6p	All points
Scan Method	Measured	Measured

## **Measurement Results**

	Area Scan	Zoom Scan
Date	2023-10-27, 16:32	2023-10-27, 16:46
psSAR1g [W/kg]	0.208	0.221
psSAR10g [W/kg]	0.092	0.097
Power Drift [dB]	-0.00	0.01
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		76.2
Dist 3dB Peak [mm]		8.1

# Warning(s) / Error(s)

	Details	Area Scan	Zoom Scan	
,	Warning(s)			

Warning(s Error(s)

