Measurement Report for Device, EDGE LEFT, ISM 2.4 GHz Band, UID 10032 CAA, Channel 36 (2438.000MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type	
Device,	150.0 x 150.0 x 150.0			

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 LEFT,	ISM 2.4 GHz	Bluetooth,	2438.000,	7.85	1.85	39.7
HSL	0.00	Band	10032-CAA	36			

Hardware Setup

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - xxxx	HBBL-600-10000 Charge:xxxx,	EX3DV4 - SN7383, 2023-06-05	DAE3 Sn427, 2023-05-17
	2024-Jan-15		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	180.0 x 180.0	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	Υ	Υ
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

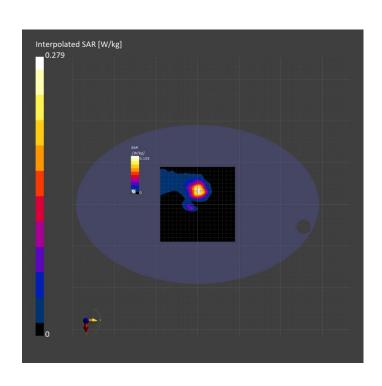
Measurement Results

	Area Scan	Zoom Scan
Date	2024-01-15, 11:31	2024-01-15, 11:38
psSAR1g [W/kg]	0.142	0.141
psSAR10g [W/kg]	0.073	0.072
Power Drift [dB]	0.01	-0.02
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		80.1
Dist 3dB Peak [mm]		12.9

Warning(s) / Error(s)

Details Area Scan Zoom Scan

Warning(s) Error(s)



.

Measurement Report for Device, EDGE BOTTOM, ISM 2.4 GHz Band, UID 10032 CAA, Channel 38 (2440.000MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type	
Device.	150.0 x 150.0 x 150.0			

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 BOTTOM,	ISM 2.4 GHz	Bluetooth,	2440.000,	7.85	1.85	39.7
HSL	5.00	Band	10032-CAA	38			

Hardware Setup

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - xxxx	HBBL-600-10000 Charge:xxxx,	EX3DV4 - SN7383, 2023-06-05	DAE3 Sn427, 2023-05-17
	2024-Jan-15		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	180.0 x 180.0	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	Υ	Υ
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-01-15, 14:20	2024-01-15, 14:28
psSAR1g [W/kg]	0.005	0.004
psSAR10g [W/kg]	0.003	0.002
Power Drift [dB]	-0.00	-0.00
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		84.0
Dist 3dB Peak [mm]		8.0

Warning(s) / Error(s)

Details	Area Scan	Zoom Scan
Warning(s)		

Warning(s) Error(s)

