

4790789385 2.4G BT DH5 78CH Bottom Edge 5mm

Measurement Report for Device, EDGE BOTTOM, ISM 2.4 GHz Band, UID 10032 CAA, Channel 78 (2480.0MHz)

### Device under Test Properties

Model, Manufacturer Device,	Dimensions [mm] 100.0 x 300.0 x 100.0	IMEI	DUT Type Phone
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### Exposure Conditions

Phantom Section, TSL Flat, HSL	Position, Test Distance [mm] EDGE BOTTOM, 5.00	Band ISM 2.4 GHz Band	Group, UID Bluetooth, 10032-CAA	Frequency [MHz], Channel Number 2480.0, 78	Conversion Factor 8.18	TSL Conductivity [S/m] 1.78	TSL Permittivity 39.7
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### Hardware Setup

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

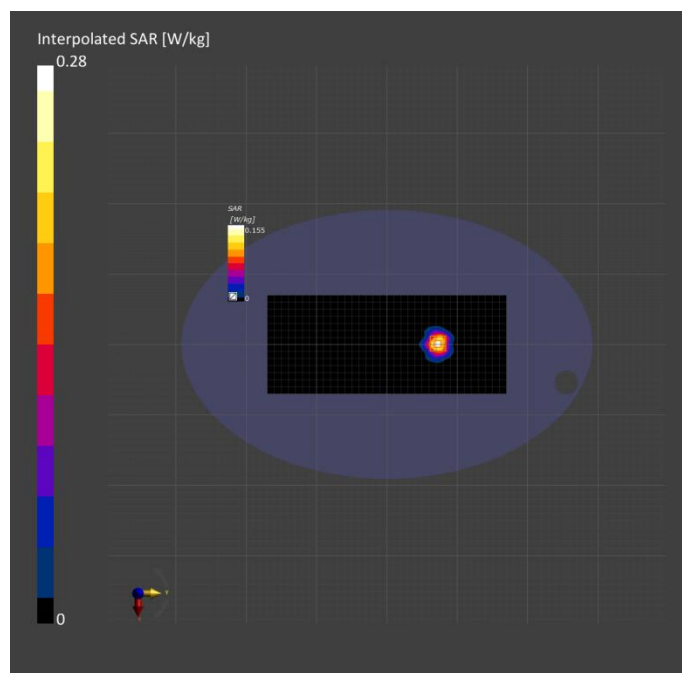
	Area Scan	Zoom Scan
Grid Extents [mm]	140.0 x 340.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	Y	Y
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

### Measurement Results

	Area Scan	Zoom Scan
Date	2023-03-29, 18:02	2023-03-29, 18:10
psSAR1g [W/kg]	0.137	0.138
psSAR10g [W/kg]	0.066	0.065
Power Drift [dB]	-0.04	-0.04
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		79.5
Dist 3dB Peak [mm]		11.0

### Warning(s) / Error(s)

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



4790789385 2.4G BLE 2M 2478MHz Bottom Edge 5mm

Measurement Report for Device, EDGE BOTTOM, ISM 2.4 GHz Band, UID 10032 CAA, Channel 76 (2478.0MHz)

### Device under Test Properties

Model, Manufacturer Device,	Dimensions [mm] 100.0 x 300.0 x 100.0	IMEI	DUT Type Phone
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### 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 BOTTOM, 0.00	ISM 2.4 GHz Band	Bluetooth, 10032-CAA	2478.0, 76	8.18	1.78	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-29	EX3DV4 - SN7733, 2022-08-02	DAE4 Sn1739, 2022-07-29

### Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	140.0 x 340.0	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	2023-03-30, 13:34	2023-03-30, 13:42
psSAR1g [W/kg]	0.014	0.015
psSAR10g [W/kg]	0.007	0.006
Power Drift [dB]	-0.11	-0.19
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		79.2
Dist 3dB Peak [mm]		> 15.0

### Warning(s) / Error(s)

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

