Measurement Report for Device, EDGE LEFT, ISM 2.4 GHz Band, UID 10032 CAA, Channel 78 (2480.000MHz)

## **Device under Test Properties**

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	50.0 x 50.0 x 50.0		Other

#### **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	Bluetooth,	2480.000,	7.98	1.89	40.0
Head Simulating Liquid	0.00	GHz Band	10032-CAA	78			

# **Hardware Setup**

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt)	HBBL-600-10000 Charge:xxxx, 2025-02-	EX3DV4 - SN7733, 2024-02-21	DAE4 Sn1318, 2024-10-09
- 2100	10		

## **Scan Setup**

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	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	1.4
MAIA	Υ	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

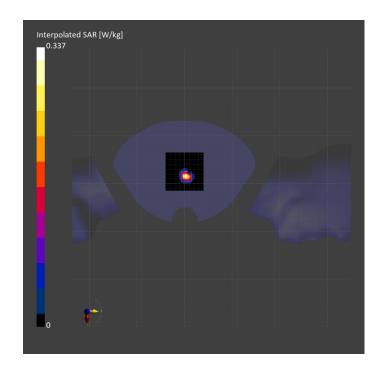
#### **Measurement Results**

	Area Scan	Zoom Scan
Date	2025-02-10, 13:46	2025-02-10, 14:00
psSAR1g [W/kg]	0.228	0.240
psSAR10g [W/kg]	0.081	0.076
Power Drift [dB]	-0.02	-0.04
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		70.4
Dist 3dB Peak [mm]		4.5

## Warning(s) / Error(s)

Details	Area Scan	Zoom Scan
Warning(s)		

Warning(s Error(s)



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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,	2480.000,	7.98	1.89	40.0
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Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt)	HBBL-600-10000 Charge:xxxx, 2025-02-	EX3DV4 - SN7733, 2024-02-21	DAE4 Sn1318, 2024-10-09
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## **Scan Setup**

	Area Scan	Zoom Scan
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Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

#### **Measurement Results**

	Area Scan	Zoom Scan
Date	2025-02-10, 11:10	2025-02-10, 11:25
psSAR1g [W/kg]	0.324	0.335
psSAR10g [W/kg]	0.119	0.111
Power Drift [dB]	0.01	-0.01
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		65.7
Dist 3dB Peak [mm]		3.7

## Warning(s) / Error(s)

Details	Area Scan	Zoom Scan
Warning(s)		

Warning(s Error(s)

