

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	150.0 x 78.0 x 20.0		Pos Machine

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, Head Simulating Liquid	BACK, 0.00	U-NII-5	WLAN, 10671-AAC	5955.000, 1	5.6	5.54	34.3

Hardware Setup

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2100	HBBL-600-10000 Charge:xxxx, 2026-01-15	EX3DV4 - SN7733, 2025-09-08	DAE4 Sn1739, 2025-09-08

Scan Setup

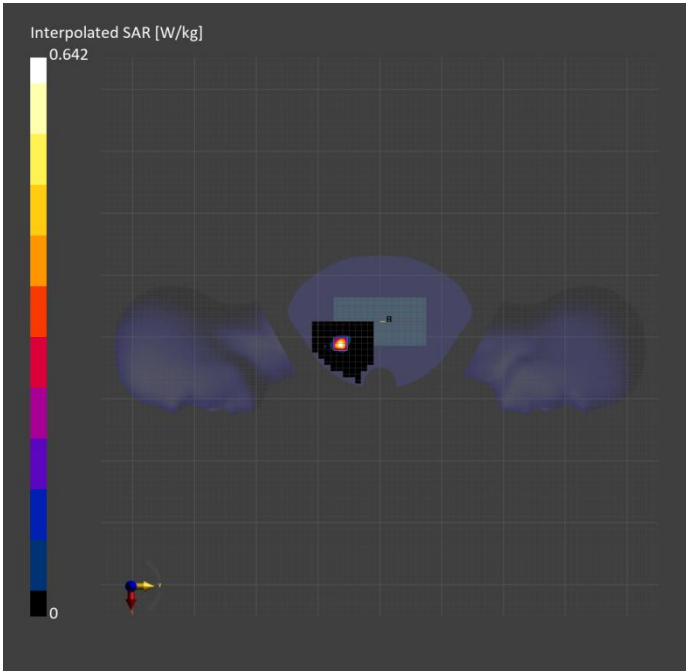
	Area Scan	Zoom Scan
Grid Extents [mm]	100.0 x 100.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4
MAIA	Y	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2026-01-15, 18:26	2026-01-15, 18:37
psSAR1g [W/kg]	0.470	0.699
psSAR10g [W/kg]	0.133	0.144
Power Drift [dB]	-0.02	-0.00
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		53.2
Dist 3dB Peak [mm]		5.2

Warning(s) / Error(s)

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



Measurement Report for Device, BACK, U-NII-6, UID 10743 AAC, Channel 111 (6505.0MHz)

Device under Test Properties

Model, Manufacturer , Device	Dimensions [mm] 150.0 x 78.0 x 20.0	IMEI	DUT Type Pos Machine
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Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G Air	BACK, 2.00	U-NII-6	WLAN, 10743-AAC	6505.0, 111	1.0

Hardware Setup

Phantom mmWave- xxxx	Medium ---Air	Probe, Calibration Date EUmmWV4 - SN9638_F1-55GHz, 2025-08-21	DAE, Calibration Date DAE4 Sn1739, 2025-09-08
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Scan Setup

	5G Scan
Grid Extents [mm]	25.0 x 25.0
Grid Steps [lambda]	0.04429156002095672 x 0.04429156002095672
Sensor Surface [mm]	2.0
MAIA	Y

Measurement Results

	5G Scan
Date	2026-01-15, 11:42
Avg. Area [cm²]	1.00
psPDn+ [W/m²]	3.70
psPDtot+ [W/m²]	5.33
psPDmod+ [W/m²]	6.02
E _{max} [V/m]	63.8
Power Drift [dB]	0.04

Warning(s) / Error(s)

Details	5G Scan
Warning(s)	
Error(s)	

