

Appendix B

Detailed Test Results

WIFI 6E



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Test Laboratory:SGS-SAR Lab
WIFI 6E 802.11ax 80M 103CH Back side 2mm

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	223.0 x 134.0 x 13.0	Tablet

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G	BACK, 2.00	U-NII-6	WLAN, 10731-AAC	6465.0, 103	1.0

Hardware Setup

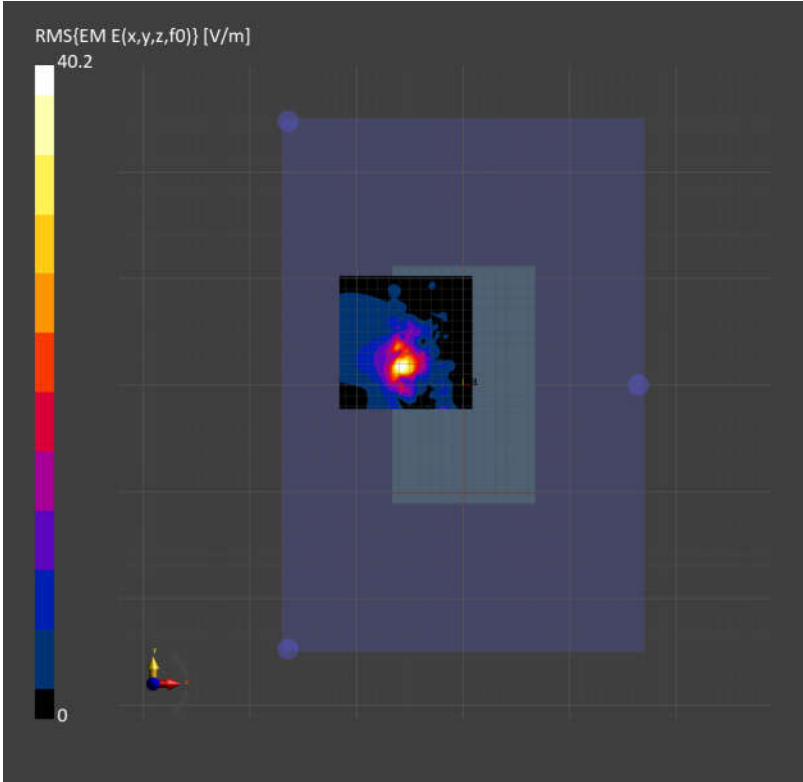
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - 1777	Air -	EUmmWV4 - SN9533_F1-55GHz, 2024-08-23	DAE4 Sn1740, 2025-02-17

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	120.0 x 120.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	2.0
MAIA	Y

Measurement Results

Scan Type	5G Scan
Date	2025-05-24
Avg. Area [cm²]	4.00
psPDn+ [W/m²]	0.455
psPDtot+ [W/m²]	1.27
psPDmod+ [W/m²]	2.68
E _{max} [V/m]	40.2
Power Drift [dB]	0.09



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