

Meas.1 Body Plane with Back Side 2mm on 111 Channel in IEEE 802.11ax160 mode with Antenna Main

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

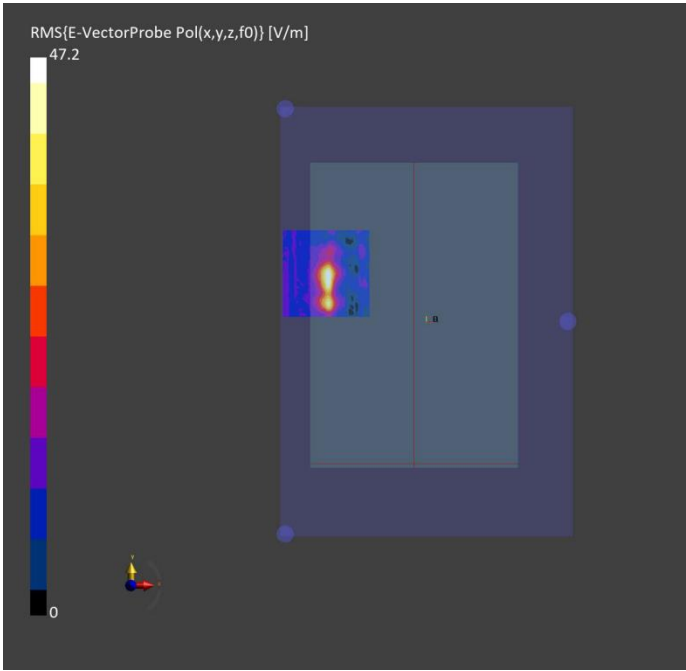
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave- 1083	Air---	EUmmWV4 - SN9607_F1-55GHz, 2026-01-14	DAE4 Sn1711, 2025-11-11

Scan Setup

	5G Scan
Grid Extents [mm]	80.0 x 80.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	3.5
MAIA	Y

Measurement Results

	5G Scan
Date	2026-04-05
Avg. Area [cm²]	4.00
psPDn+ [W/m²]	1.33
psPDtot+ [W/m²]	1.52
psPDmod+ [W/m²]	1.65
E _{max} [V/m]	36.6
Power Drift [dB]	0.11



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