

Meas.1 Body Plane with Back Side 2mm on 103 Channel in IEEE802.11ax80 mode with Antenna Ant 8

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G Air	BACK, 2.00	U-NII-7	WLAN, 10731-AAC	6465.0, 103	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave- xxxx	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]	2.0
MAIA	N/A

Measurement Results

	5G Scan
Date	2026-03-11
Avg. Area [cm²]	4.00
psPDn+ [W/m²]	0.988
psPDtot+ [W/m²]	1.21
psPDmod+ [W/m²]	1.37
E _{max} [V/m]	35.8
Power Drift [dB]	0.05

