

Measurement Report for Device
Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	Software Version	DUT Type
Device,	100.0 x 100.0 x 172.0	3.2.0.1840	5G Verification Source

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	FRONT, 10.00	10000.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – 1044	Air –	EUmmWV4 – SN9441_F1–55GHz, 2025–11–17	DAE4 Sn853, 2025–09–09

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	120.0 x 120.0
Grid Steps [lambda]	0.125 x 0.125
Sensor Surface [mm]	10.0

Measurement Results

Date	2026-05-21
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	54.2
psPDtot+ [W/m ²]	54.4
H _{max} [A/m]	0.427
E _{max} [V/m]	149
max _(Stot) [W/m ²]	63.0
Power Drift [dB]	0.03
IPDn	93.1

