

Measurement Report for Device
Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	Software Version	DUT Type
Device,	70.0 x 50.0 x 8.0	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

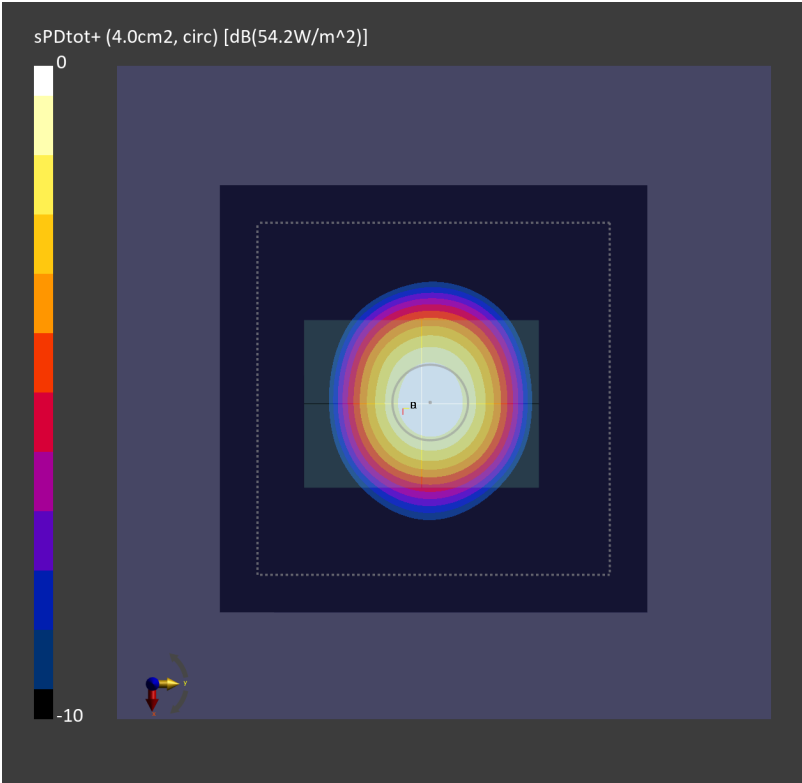
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – 1109	Air –	EUmmWV4 – SN9461_F1–55GHz, 2024–10–16	DAE3 Sn577, 2025–03–14

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	120.0 x 120.0
Grid Steps [lambda]	0.25 x 0.25
Sensor Surface [mm]	10.0

Measurement Results

Date	2025–06–02
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	54.1
psPDtot+ [W/m ²]	54.2
H _{max} [A/m]	0.400
E _{max} [V/m]	154
max _(Stot) [W/m ²]	61.0
Power Drift [dB]	–0.05



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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, 2024–11–13	DAE4 Sn1776, 2025–02–12

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	120.0 x 120.0
Grid Steps [lambda]	0.25 x 0.25
Sensor Surface [mm]	10.0

Measurement Results

Date	2025–10–13
Avg. Area [cm ²]	1.00
psPDn+ [W/m ²]	50.4
psPDtot+ [W/m ²]	50.5
H _{max} [A/m]	0.396
E _{max} [V/m]	141
max _(Stot) [W/m ²]	54.0
Power Drift [dB]	0.02

