

Plot_01

Measurement Report for Device
Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	Software Version	DUT Type
Device,	160.0 x 144.0 x 6.0	3.2.0.1840	Phone

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	BACK, 2.00	37000.0	1.0

Hardware Setup

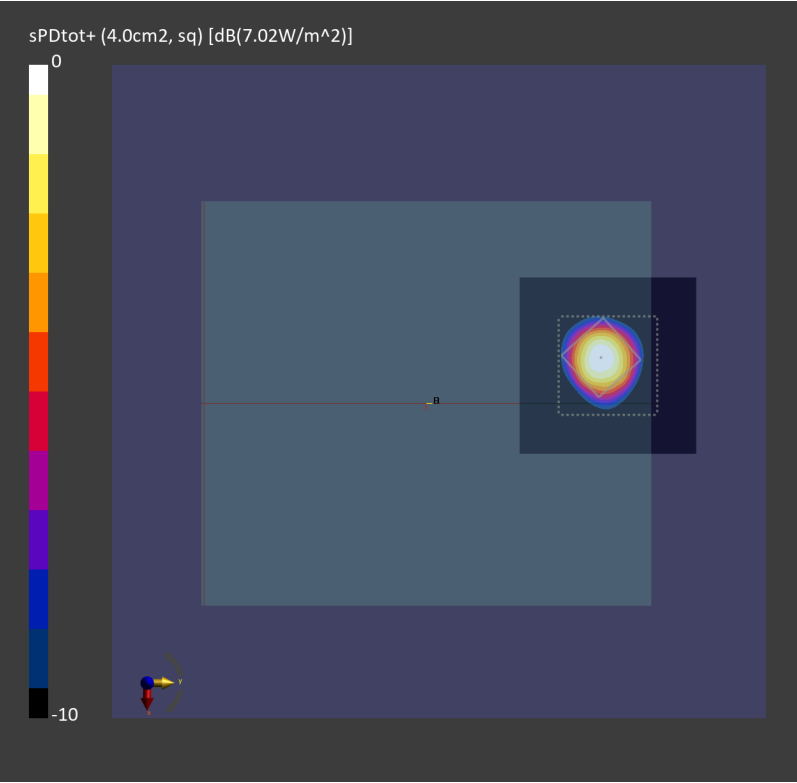
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – 1044	Air –	EUmmWV3 – SN9424_F1–55GHz, 2026–03–12	DAE4 Sn699, 2026–02–13

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.25 x 0.25
Sensor Surface [mm]	2.0

Measurement Results

Date	2026–07–04
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	6.54
psPDtot+ [W/m ²]	7.02
H _{max} [A/m]	0.225
E _{max} [V/m]	92.4
max _(Stot) [W/m ²]	19.7
Power Drift [dB]	–0.16



Plot_02

Measurement Report for Device
Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	Software Version	DUT Type
Device,	160.0 x 144.0 x 6.0	3.2.0.1840	Phone

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	BACK, 2.00	27500.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – 1044	Air –	EUmmWV3 – SN9424_F1–55GHz, 2026–03–12	DAE4 Sn699, 2026–02–13

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.25 x 0.25
Sensor Surface [mm]	2.0

Measurement Results

Date	2026-07-02
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	3.87
psPDtot+ [W/m ²]	4.96
H _{max} [A/m]	0.176
E _{max} [V/m]	67.2
max _(Stot) [W/m ²]	10.1
Power Drift [dB]	-0.14

