

Measurement Report for Device
Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	100.0 x 100.0 x 100.0		5G Verification Source

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	FRONT, 5.55	30000.0	1.0

Hardware Setup

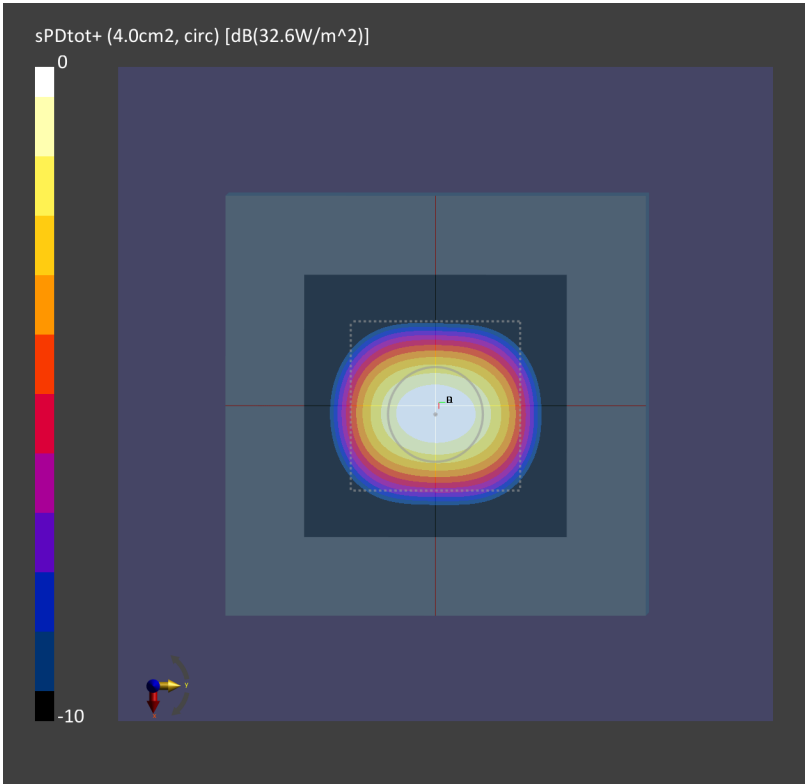
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – xxxx	Air –	EUmmWV4 – SN9441_F1-55GHz, 2021-11-24	DAE4 Sn778, 2021-05-21

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]	5.55

Measurement Results

Date	2022-01-31, 15:51
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	32.2
psPDtot+ [W/m ²]	32.6
H _{max} [A/m]	0.347
E _{max} [V/m]	131
max(Stot) [W/m ²]	43.3
Power Drift [dB]	0.00



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5G	FRONT, 5.55	30000.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – xxxx	Air –	EUmmWV4 – SN9441_F1-55GHz, 2021-11-24	DAE4 Sn778, 2021-05-21

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]	5.55

Measurement Results

Date	2022-03-10, 13:12
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	32.4
psPDtot+ [W/m ²]	32.8
H _{max} [A/m]	0.346
E _{max} [V/m]	131
max(Stot) [W/m ²]	43.4
Power Drift [dB]	-0.02

