

Measurement Report for Device

Device Under Test Properties

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

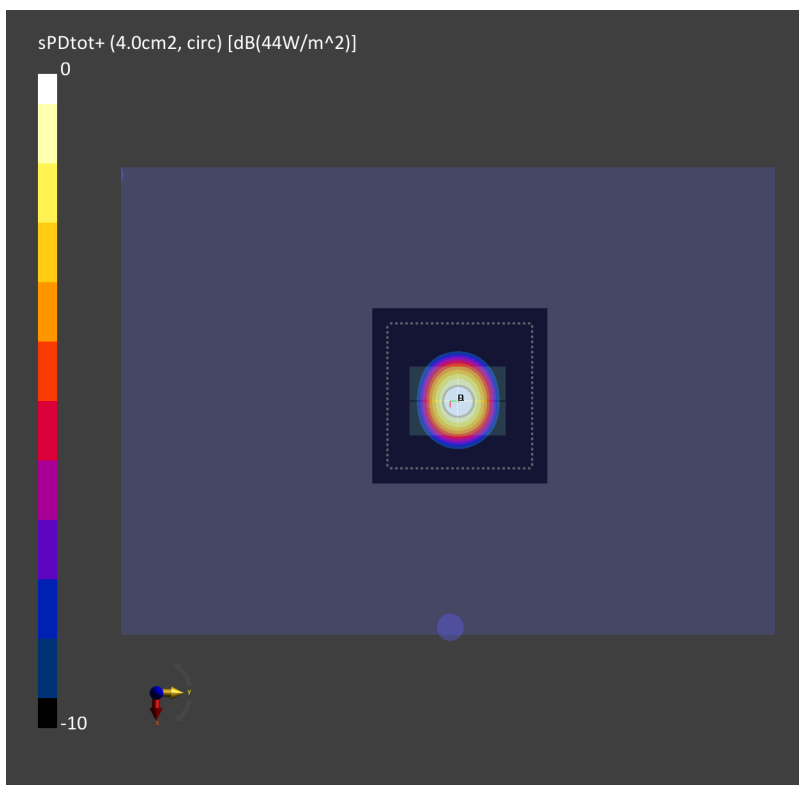
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - xxxx	Air -	EUmmWV4 - SN9461_F1-55GHz, 2021-10-22	DAE4 Sn854, 2021-08-19

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	2022-03-04
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	43.9
psPDtot+ [W/m ²]	44.0
H _{max} [A/m]	0.364
E _{max} [V/m]	137
max(Stot) [W/m ²]	49.4
Power Drift [dB]	0.08



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5G	FRONT, 10.00	10000.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - 1044	Air -	EUmmWV3 - SN9424_F1-55GHz, 2021-03-23	DAE3 Sn577, 2021-09-15

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	2022-02-11, 04:13
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	41.3
psPDtot+ [W/m ²]	41.4
H _{max} [A/m]	0.364
E _{max} [V/m]	134
max _(Stot) [W/m ²]	48.3
Power Drift [dB]	0.05

