

Measurement Report for Device
Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	84.0 x 130.0 x 19.0		Hotspot

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	FRONT, 10.00	38500.0	1.0

Hardware Setup

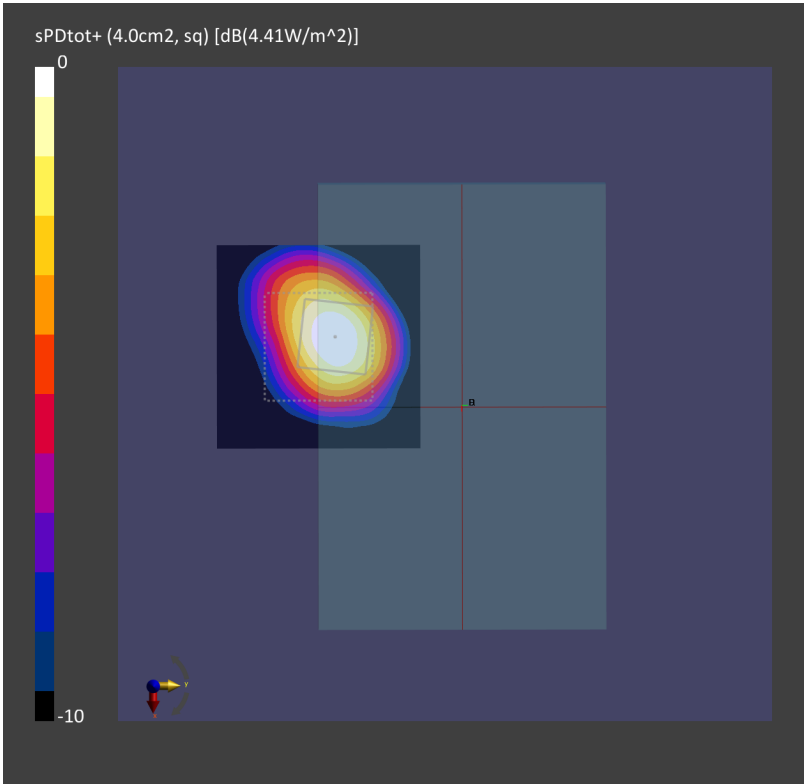
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – xxxx	Air –	EUmmWV4 – SN9441_F1-78GHz, 2020-11-24	DAE4 Sn316, 2021-01-19

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]	10.0

Measurement Results

Date	2021-09-04, 01:30
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	4.01
psPDtot+ [W/m ²]	4.41
H _{max} [A/m]	0.158
E _{max} [V/m]	54.5
max(Stot) [W/m ²]	8.05
Power Drift [dB]	-0.04



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Device,	84.0 x 130.0 x 19.0		Hotspot

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	FRONT, 10.00	27500.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – xxxx	Air –	EUmmWV4 – SN9441_F1-78GHz, 2020-11-24	DAE4 Sn656, 2021-01-22

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]	10.0

Measurement Results

Date	2021-07-25, 10:46
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	2.43
psPDtot+ [W/m ²]	3.13
H _{max} [A/m]	0.137
E _{max} [V/m]	53.7
max(Stot) [W/m ²]	6.28
Power Drift [dB]	-0.11

