

Measurement Report for Device
Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	300.0 x 205.0 x 10.0		Notebook

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	Bottom of Laptop, 2.00	38500.0	1.0

Hardware Setup

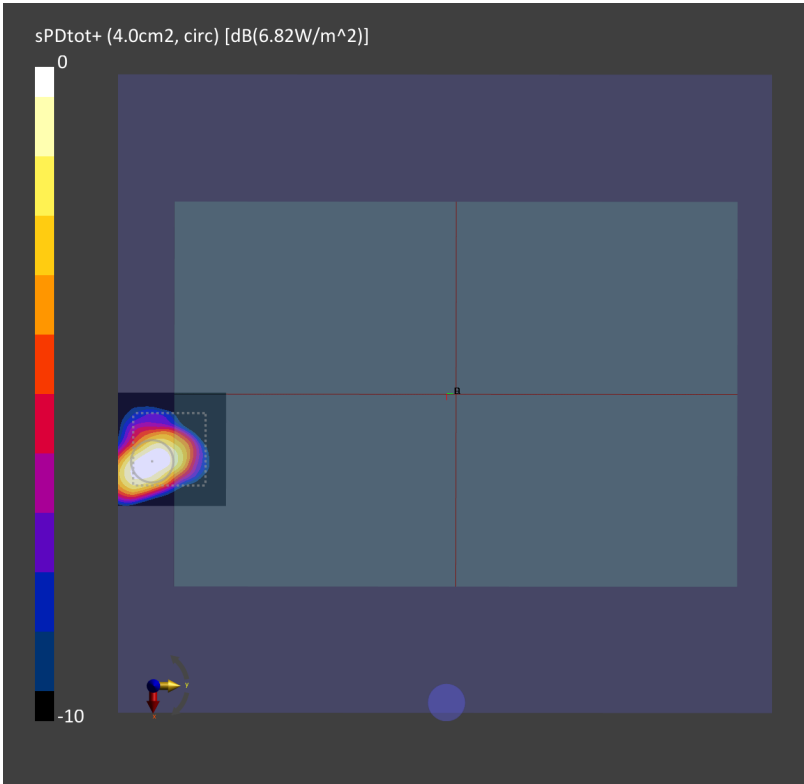
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – xxxx	Air –	EUmmWV4 – SN9441_F1-55GHz, 2021-11-24	DAE4 Sn778, 2021-05-21

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]	2.0

Measurement Results

Date	2022-02-03, 01:24
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	5.18
psPDtot+ [W/m ²]	6.82
H _{max} [A/m]	0.202
E _{max} [V/m]	76.1
max(Stot) [W/m ²]	14.0
Power Drift [dB]	0.13



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Device,	300.0 x 205.0 x 10.0		NoteBook

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	Bottom of Laptop, 2.00	27500.0	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]	2.0

Measurement Results

Date	2022-03-11, 09:25
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	7.18
psPDtot+ [W/m ²]	7.61
H _{max} [A/m]	0.192
E _{max} [V/m]	74.4
max(Stot) [W/m ²]	13.6
Power Drift [dB]	0.03

