

Measurement Report for Device
Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	156.0 x 74.0 x 9.0		Phone

Exposure Conditions

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

Hardware Setup

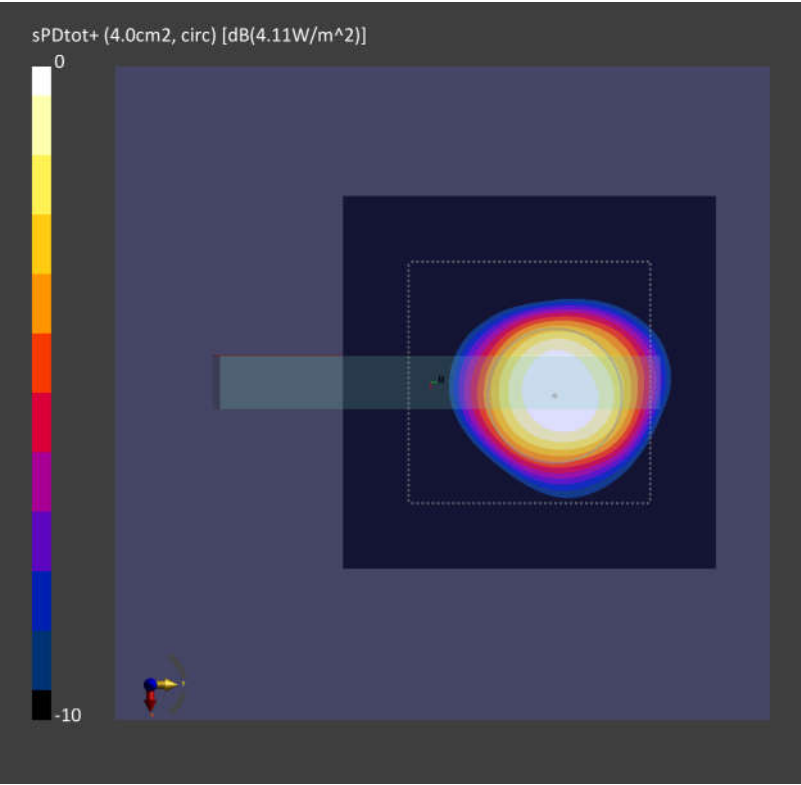
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – 1044	Air –	EUmmWV3 – SN9424_F1–55GHz, 2022–04–06	DAE4 Sn316, 2022–01–26

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	2022–09–16
Avg. Area [cm²]	4.00
psPDn+ [W/m²]	3.43
psPDtot+ [W/m²]	4.11
H _{max} [A/m]	0.267
E _{max} [V/m]	78.3
max _(Stot) [W/m²]	15.4
Power Drift [dB]	–0.17



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Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	EDGE TOP, 2.00	39999.9	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – 1044	Air –	EUmmWV3 – SN9424_F1–55GHz, 2022–04–06	DAE4 Sn316, 2022–01–26

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	2022–09–14
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	4.49
psPDtot+ [W/m ²]	4.90
H _{max} [A/m]	0.269
E _{max} [V/m]	98.5
max _(Stot) [W/m ²]	23.7
Power Drift [dB]	0.02

