

Measurement Report for Device
Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	71.0 x 50.0 x 6.0		Module

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	FRONT, 2.00	6505.0	1.0

Hardware Setup

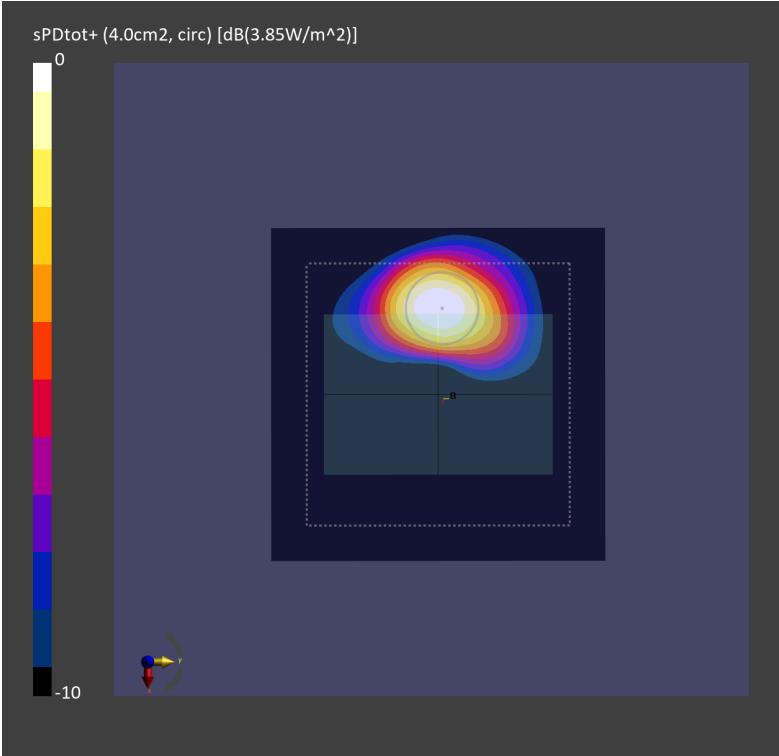
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – xxxx	Air –	EUmmWV4 – SN9441_F1–55GHz, 2021–11–24	DAE4 Sn376, 2021–11–22

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	100.0 x 100.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	2.0

Measurement Results

Date	2022–10–01
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	3.13
psPDtot+ [W/m ²]	3.85
H _{max} [A/m]	0.219
E _{max} [V/m]	76.2
max(Stot) [W/m ²]	8.30
Power Drift [dB]	–0.06
iPDn	1.97



Measurement Report for Device
Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	71.0 x 50.0 x 6.0		Module

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	FRONT, 2.00	6505.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – xxxx	Air –	EUmmWV4 – SN9441_F1–55GHz, 2021–11–24	DAE4 Sn376, 2021–11–22

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	100.0 x 100.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	2.0

Measurement Results

Date	2022–10–03
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	1.44
psPDtot+ [W/m ²]	2.23
H _{max} [A/m]	0.145
E _{max} [V/m]	54.3
max(Stot) [W/m ²]	4.69
Power Drift [dB]	0.07
iPDn	1.55

