

Measurement Report for Device
Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	Software Version	DUT Type
Device,	77.0 x 155.0 x 10.0	3.2.0.1840	Phone

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	BACK, 2.00	24250.0	1.0

Hardware Setup

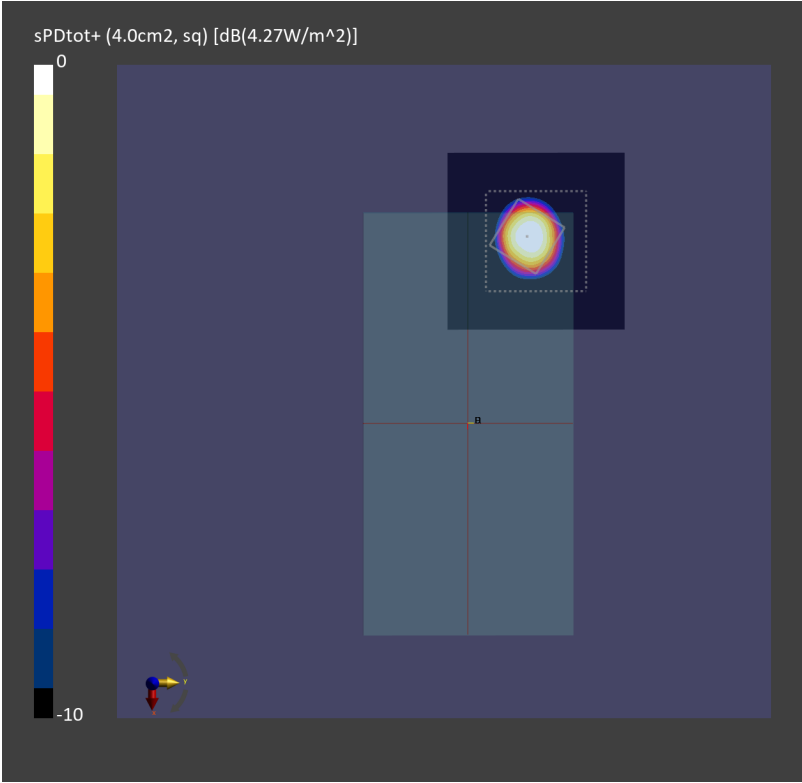
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – 1207	Air –	EUmmWV4 – SN9441_F1–55GHz, 2024–11–13	DAE4 Sn1326, 2024–07–15

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	2025–03–07
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	3.67
psPDtot+ [W/m ²]	4.27
H _{max} [A/m]	0.204
E _{max} [V/m]	81.9
max _(Stot) [W/m ²]	15.6
Power Drift [dB]	–0.06



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Device,	77.0 x 155.0 x 10.0	3.2.0.1840	Phone

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	BACK, 2.00	37000.0	1.0

Hardware Setup

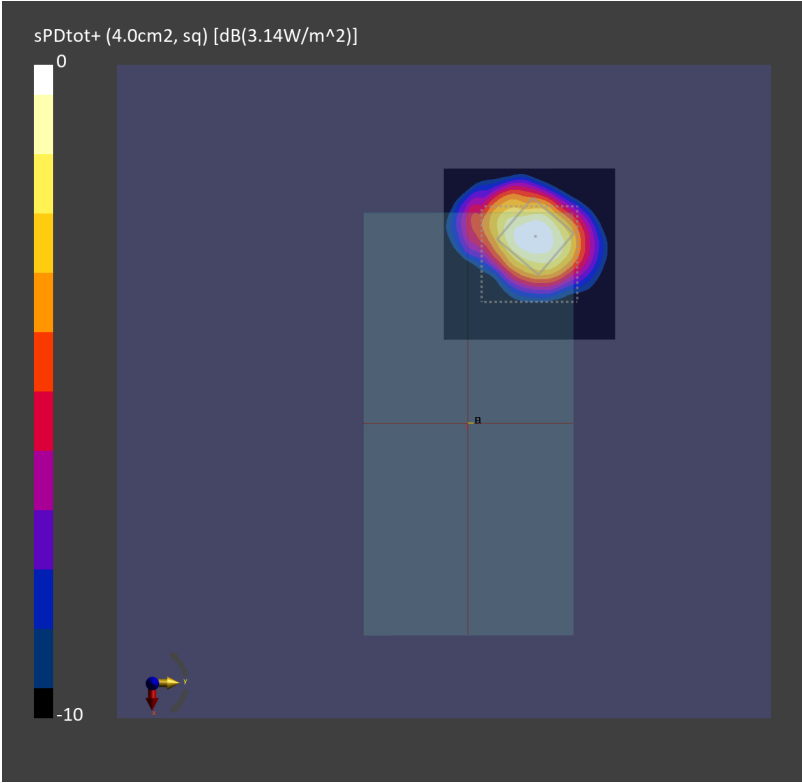
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – 1207	Air –	EUmmWV4 – SN9441_F1–55GHz, 2024–11–13	DAE4 Sn1326, 2024–07–15

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	2025–03–06
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	2.72
psPDtot+ [W/m ²]	3.14
H _{max} [A/m]	0.166
E _{max} [V/m]	61.1
max _(Stot) [W/m ²]	7.35
Power Drift [dB]	0.01



Measurement Report for Device

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	Software Version	DUT Type
Device,	150.0 x 155.0 x 10.0	3.2.0.1840	Phone

Exposure Conditions

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

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – 1207	Air –	EUmmWV3 – SN9424_F1–55GHz, 2024–03–12	DAE4 Sn1326, 2024–07–15

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	2025–02–27
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	2.52
psPDtot+ [W/m ²]	3.04
H _{max} [A/m]	0.161
E _{max} [V/m]	59.8
max _(Stot) [W/m ²]	7.63
Power Drift [dB]	–0.05

