

Measurement Report for Device
Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	Software Version	DUT Type
Device,	72.0 x 152.0 x 9.0	3.0.0.841	Phone

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	EDGE Top, 2.00	24750.0	1.0

Hardware Setup

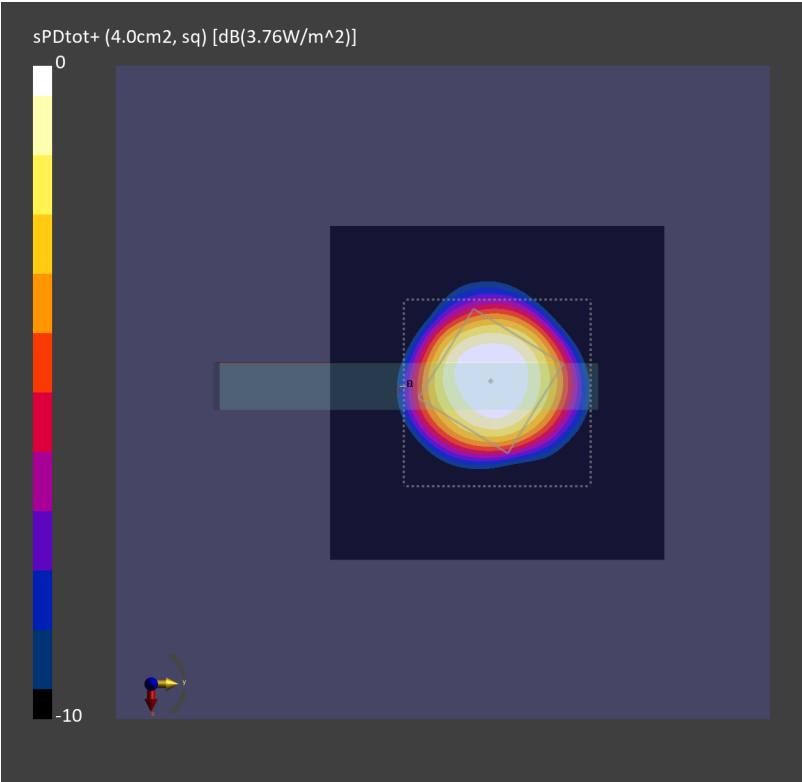
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – 1037	Air –	EUmmWV4 – SN9441_F1–55GHz, 2023–11–17	DAE4 Sn1694, 2023–11–17

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	2024–02–28
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	3.12
psPDtot+ [W/m ²]	3.76
H _{max} [A/m]	0.261
E _{max} [V/m]	79.1
max _(Stot) [W/m ²]	17.9
Power Drift [dB]	0.01



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Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	EDGE Top, 2.00	40000.0	1.0

Hardware Setup

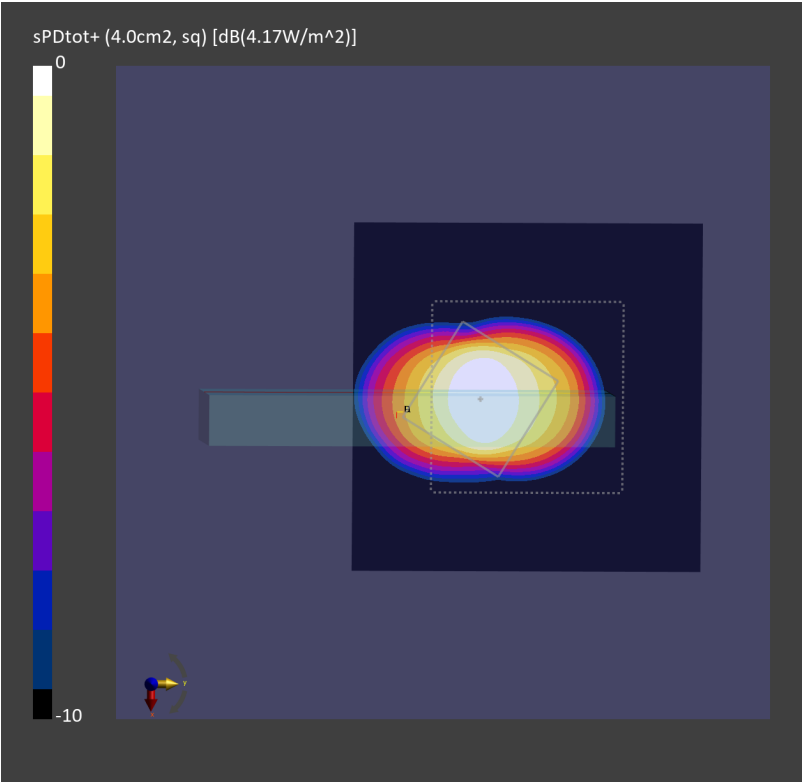
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – 1037	Air –	EUmmWV4 – SN9441_F1–55GHz, 2023–11–17	DAE4 Sn1694, 2023–11–17

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	2024–02–25
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	3.54
psPDtot+ [W/m ²]	4.17
H _{max} [A/m]	0.257
E _{max} [V/m]	110
max _(Stot) [W/m ²]	24.4
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	27925.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – 1037	Air –	EUmmWV4 – SN9441_F1–55GHz, 2023–11–17	DAE4 Sn1694, 2023–11–17

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	2024–02–26
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	2.48
psPDtot+ [W/m ²]	2.93
H _{max} [A/m]	0.205
E _{max} [V/m]	83.5
max _(Stot) [W/m ²]	15.5
Power Drift [dB]	0.11

