

Measurement Report for Device

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	Software Version	DUT Type
Device,	70.0 x 50.0 x 8.0	3.0.0.841	5G Verification Source

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	FRONT, 10.00	10000.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - xxxx	Air -	EUmmWV4 - SN9441_F1-55GHz, 2022-11-18	DAE4 Sn854, 2023-08-17

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	80.0 x 80.0
Grid Steps [lambda]	0.25 x 0.25
Sensor Surface [mm]	2.0

Measurement Results

Date	2023-09-27
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	53.1
psPDtot+ [W/m ²]	53.6
H _{max} [A/m]	0.413
E _{max} [V/m]	148
max(Stot) [W/m ²]	58.8
Power Drift [dB]	-0.03

