

Measurement Report for Device

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	Software Version	DUT Type
Device,	360.0 x 260.0 x 20.0	3.0.0.841	Laptop

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	Bottom of Laptop, 2.00	6985.0	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]	120.0 x 120.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	2.0

Measurement Results

Date	2023–10–21
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	0.396
psPDtot+ [W/m ²]	0.413
H _{max} [A/m]	0.058
E _{max} [V/m]	17.8
max(Stot) [W/m ²]	0.676
Power Drift [dB]	0.03
iPDn	1.06

