

Measurement Report for Device

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	Software Version	DUT Type
Device,	318.0 x 225.0 x 20.0	3.2.0.1840	Laptop

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	Bottom Side, 2.00	5955.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - 1207	Air -	EUmmWV3 - SN9424_F1-55GHz, 2024-03-12	DAE4 Sn854, 2024-08-14

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	80.0 x 100.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	2.0

Measurement Results

Date	2025-01-02
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	0.688
psPDtot+ [W/m ²]	0.779
H _{max} [A/m]	0.059
E _{max} [V/m]	24.3
max _(Stot) [W/m ²]	1.17
Power Drift [dB]	0.18
IPDn	0.518

