

Measurement Report for Device

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	Software Version	DUT Type
Device,	313.0 x 220.0 x 20.0	3.2.0.1840	Laptop

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	BACK, 2.00	6185.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – 1044	Air –	EUmmWV3 – SN9424_F1–55GHz, 2024–03–12	DAE4ip Sn1823, 2024–07–15

Scans Setup

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

Measurement Results

Date	2024–12–22
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	3.89
psPDtot+ [W/m ²]	4.16
H _{max} [A/m]	0.111
E _{max} [V/m]	54.8
max _(Stot) [W/m ²]	5.32
Power Drift [dB]	–0.04
IPDn	3.23

