

Measurement Report for Device

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	Software Version	DUT Type
Device,	290.0 x 204.0 x 20.0	3.2.0.1840	Laptop

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	Edge 1, 2.00	6025.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - 1044	Air -	EUmmWV4 - SN9441_F1-55GHz, 2023-11-17	DAE4 Sn661, 2023-05-23

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	105.0 x 105.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	2.0

Measurement Results

Date	2024-03-28
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	2.32
psPDtot+ [W/m ²]	2.58
H _{max} [A/m]	0.140
E _{max} [V/m]	44.3
max _(Stot) [W/m ²]	4.87
Power Drift [dB]	-0.00
IPDn	1.20

