

## Measurement Report for Device

### Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	358.0 x 246.0 x 16.0	Laptop

### Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	Bottom of Laptop, 2.00	6025.0	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]	100.0 x 100.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	2.0

### Measurement Results

Date	2023-11-05
Avg. Area [cm <sup>2</sup> ]	4.00
psPDn+ [W/m <sup>2</sup> ]	3.24
psPDtot+ [W/m <sup>2</sup> ]	3.64
H <sub>max</sub> [A/m]	0.129
E <sub>max</sub> [V/m]	51.1
max(Stot) [W/m <sup>2</sup> ]	5.69
Power Drift [dB]	-0.05
iPDn	2.13

