

Measurement Report for Delta-D5

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Delta-D5,	340.0 x 225.0 x 30.0		NoteBook

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	Bottom of Laptop, 2.00	6235.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - xxxx	Air -	EUmmWV4 - SN9461_F1-55GHz, 2021-10-22	DAE4 Sn854, 2021-08-19

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	2021-12-29
Avg. Area [cm <sup>2</sup> ]	4.00
psPDn+ [W/m <sup>2</sup> ]	0.352
psPDtot+ [W/m <sup>2</sup> ]	0.391
H <sub>max</sub> [A/m]	0.050
E <sub>max</sub> [V/m]	14.4
max(Stot) [W/m <sup>2</sup> ]	0.449
iPDn	1.15
Power Drift [dB]	0.03

sPDtot+ (4.0cm2, circ) [dB(0.391W/m^2)]

