

#09_WLAN6GHz_802.11ax-HE160 MCS0_Bottom of Laptop_2mm_Ch175;Ant 2

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Z13,	300.0 x 200.0 x 5.0		Laptop

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	Bottom of Laptop, 2.00	6825.0	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	2021-12-26
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	1.07
psPDtot+ [W/m ²]	1.14
H _{max} [A/m]	0.080
E _{max} [V/m]	33.3
max(Stot) [W/m ²]	2.12
Power Drift [dB]	-0.13

