

01_WLAN6GHz_802.11ax-HE80 MCS0_Top Side_2mm_Ch215

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	153.0 x 71.5 x 11.0		Phone

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G	EDGE TOP, 2.00	U-NII-8	WLAN, 10544-AAD	7025.0, 215	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - 1065	Air -	EUmmWV4 - SN9553_F1-55GHz, 2023-10-18	DAE4 Sn1691, 2024-04-19

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
MAIA	N/A

Measurement Results

Scan Type	5G Scan
Date	2024-06-25
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	1.72
psPDtot+ [W/m ²]	2.97
psPDmod+ [W/m ²]	5.98
E _{max} [V/m]	67.6
Power Drift [dB]	-0.06

