

Measurement Report for U-NII-8: IEEE 802.11ax (160MHz, MCS0, 99pc duty cycle), BACK

Exposure Conditions

Band	U-NII-8	Phantom Section	5G
Frequency [MHz] Channel Number	6985.0 207	Conversion Factor	1.0
Group UID	WLAN, 10755-AAC	Position Test Distance [mm]	BACK 2.00

Hardware Setup

Probe Calibration Date	EUmmWV4 - SN9496_F1-55GHz 2023-02-20	Phantom	mmWave xxxx
DAE Calibration Date	DAE4 Sn1540 2023-01-23	Medium	Air -
Software Version	3.2.2.2358		

Scan Setup

Scan Type	5G Scan	Grid Extents [mm]	25.0 x 25.0
Grid Steps [lambda]	0.047559807339951216 x 0.047559807339951216	Sensor Surface [mm]	2.0

Measurement Results

Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	2.05
psPDtot+ [W/m ²]	6.75
E _{max} [V/m]	121
Power Drift [dB]	-0.15

