

U-NII-7: IEEE 802.11ax (160MHz, MCS0, 99pc duty cycle), FRONT

Exposure Conditions

Band	U-NII-7	Phantom Section	5G
Frequency [MHz] Channel Number	6665.0 143	Conversion Factor	1.0
Group UID	WLAN, 10755-AAC	Position Test Distance [mm]	FRONT 2.00

Hardware Setup

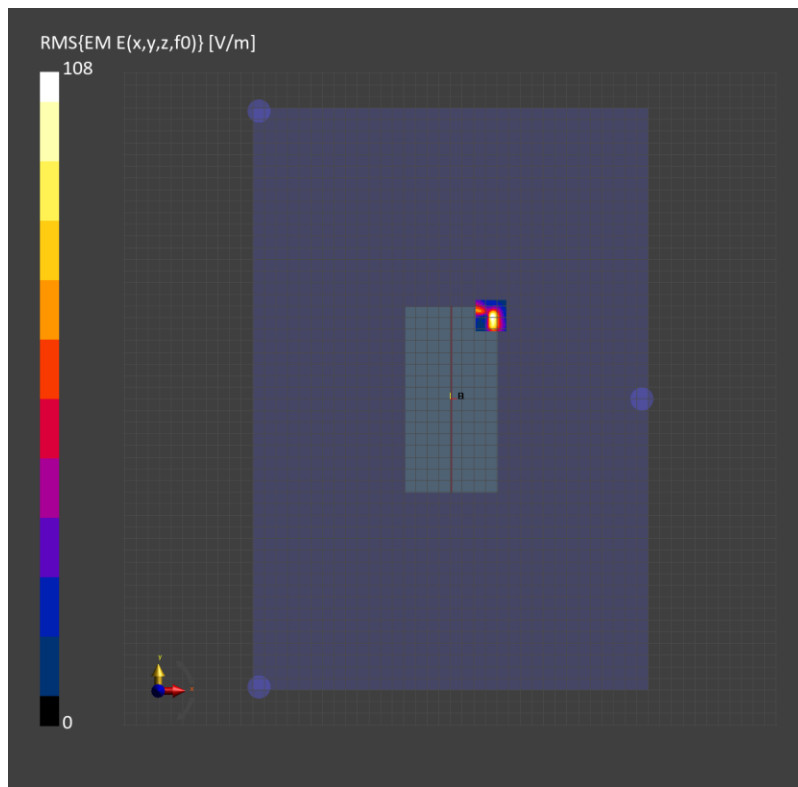
Probe Calibration Date	EUmmWV4 - SN9589_F1-55GHz 2023-09-05	Phantom	mmWave xxxx
DAE Calibration Date	DAE4 Sn1257 2023-09-12	Medium	Air -
Software Version	3.2.2.2358		

Scan Setup

Scan Type	5G Scan	Grid Extents [mm]	25.0 x 25.0
Grid Steps [lambda]	0.04538097579395488 x 0.04538097579395488	Sensor Surface [mm]	2.0

Measurement Results

Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	2.50
psPDtot+ [W/m ²]	5.59
psPDmod+ [W/m ²]	11.3
E _{max} [V/m]	108
Power Drift [dB]	-0.00



U-NII-5: IEEE 802.11ax (160MHz, MCS0, 99pc duty cycle), EDGE LEFT

Exposure Conditions

Band	U-NII-5	Phantom Section	5G
Frequency [MHz] Channel Number	6185.0 47	Conversion Factor	1.0
Group UID	WLAN, 10755-AAC	Position Test Distance [mm]	EDGE LEFT 2.00

Hardware Setup

Probe Calibration Date	EUmmWV4 - SN9589_F1-55GHz 2023-09-05	Phantom	mmWave xxxx
DAE Calibration Date	DAE4 Sn1257 2023-09-12	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]	0.04211272847496038 x 0.04211272847496038	Sensor Surface [mm]	2.0

Measurement Results

Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	2.61
psPDtot+ [W/m ²]	5.95
psPDmod+ [W/m ²]	8.80
E _{max} [V/m]	138
H _{max} [A/m]	0.416
Power Drift [dB]	-0.26

