

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G	BACK, 2.00	Custom Band	CW, 0--	25200.0, 25200000	1.0

Hardware Setup

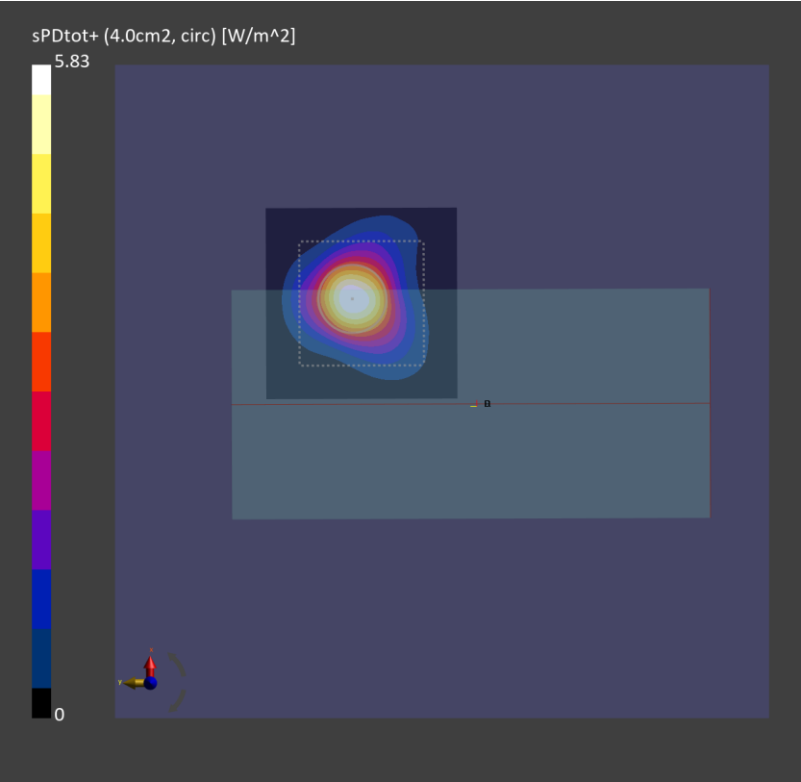
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - xxxx	Air -	EUmmWV4 - SN9559_F1-55GHz, 2024-02-13	DAE4 Sn1668, 2024-04-18

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.17158298424721127 x 0.17158298424721127
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Avg. Area [cm²]	4.00
psPDn+ [W/m²]	4.36
psPDtot+ [W/m²]	5.83
psPDmod+ [W/m²]	5.91
E _{max} [V/m]	73.0
Power Drift [dB]	0.07



Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G	EDGE LEFT, 2.00	Custom Band	CW, 0--	27925.0, 27925000	1.0

Hardware Setup

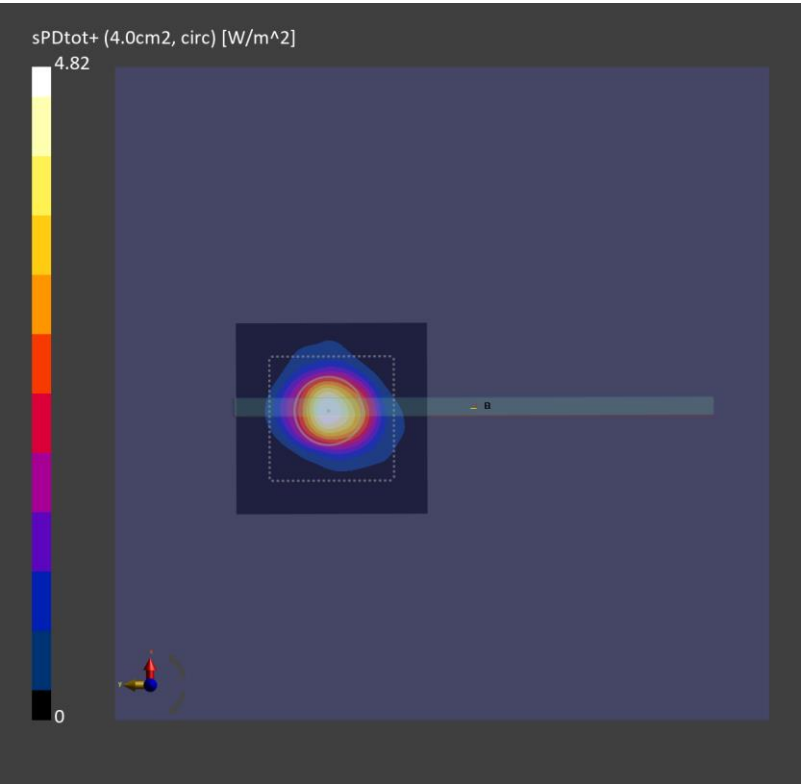
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - xxxx	Air -	EUmmWV4 - SN9559_F1-55GHz, 2024-02-13	DAE4 Sn1668, 2024-04-18

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.1901370966310863 x 0.1901370966310863
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Avg. Area [cm²]	4.00
psPDn+ [W/m²]	3.91
psPDtot+ [W/m²]	4.82
psPDmod+ [W/m²]	5.12
E _{max} [V/m]	92.5
Power Drift [dB]	-0.04



Measurement Report for Device, EDGE LEFT, Custom Band, CW, Channel 37050000 (37050.0 MHz)

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G	EDGE LEFT, 2.00	Custom Band	CW, 0--	37050.0, 37050000	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - xxxx	Air -	EUmmWV4 - SN9559_F1-55GHz, 2024-02-13	DAE4 Sn1668, 2024-04-18

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.25 x 0.25
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Avg. Area [cm²]	4.00
psPDn+ [W/m²]	5.10
psPDtot+ [W/m²]	6.95
psPDmod+ [W/m²]	7.38
E _{max} [V/m]	118
Power Drift [dB]	-0.13

