

5G Verification Source 60 GHz - SN: 1028

January 21, 2025

DASY Report

Measurement Report for 5G Verification Source 60 GHz, UID 0 --, Channel 60000.0 (60000.0 MHz)

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
5G Verification Source 60 GHz	100.0 x 100.0 x 100.0	SN: 1028	-

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G --	5.55 mm	Validation band	CW, 0--	60000.0,60000	1.0

Hardware Setup

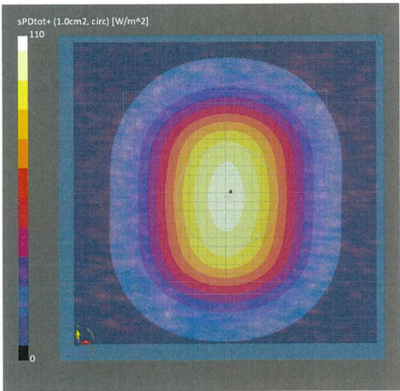
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave Phantom --	Air --	EUmmWV3 - SN9493_F55-110GHz, 2025-01-13	DAE4ip - SN1602, 2024-11-06

Scans Setup

Sensor Surface [mm]	5.55
MAIA	MAIA not used

Measurement Results

Scan Type	5G Scan
Date	2025-01-21
Avg. Area [cm ²]	1.00
Avg. Type	Circular Averaging
psPDn+ [W/m ²]	95.7
psPDtot+ [W/m ²]	96.0
psPDmod+ [W/m ²]	96.2
Max(Sn) [W/m ²]	125
Max(Stot) [W/m ²]	125
Max(IStotI) [W/m ²]	125
E _{max} [V/m]	218
Power Drift [dB]	0.0



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5G --	5.55 mm	Validation band	CW, 0--	60000.0,60000	1.0

Hardware Setup

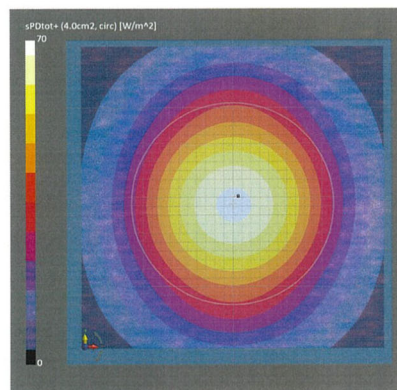
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave Phantom --	Air --	EUMmWV3 -- SN9493_F55-110GHz, 2025-01-13	DAE4ip -- SN1602, 2024-11-06

Scans Setup

Sensor Surface [mm]	5.55
MAIA	MAIA not used

Measurement Results

Scan Type	5G Scan
Date	2025-01-21
Avg. Area [cm ²]	4.00
Avg. Type	Circular Averaging
psPDn+ [W/m ²]	65.0
psPDtot+ [W/m ²]	65.6
psPDmod+ [W/m ²]	65.9
Max(Sn) [W/m ²]	125
Max(Stot) [W/m ²]	125
Max(IStotI) [W/m ²]	125
E _{max} [V/m]	218
Power Drift [dB]	0.0



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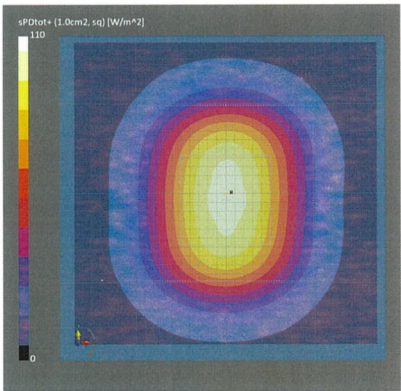
Device Under Test Properties			
Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
5G Verification Source 60 GHz	100.0 x 100.0 x 100.0	SN: 1028	-

Exposure Conditions					
Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G --	5.55 mm	Validation band	CW, 0--	60000.0,60000	1.0

Hardware Setup			
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave Phantom --	Air --	EUMmWV3 -- SN9493_F55-110GHz, 2025-01-13	DAE4ip -- SN1602, 2024-11-06

Scans Setup	
Sensor Surface [mm]	5.55
MAIA	MAIA not used

Measurement Results	
Scan Type	5G Scan
Date	2025-01-21
Avg. Area [cm ²]	1.00
Avg. Type	Square Averaging
psPDn+ [W/m ²]	96.8
psPDtot+ [W/m ²]	97.1
psPDmod+ [W/m ²]	97.3
Max(Sn) [W/m ²]	125
Max(Stot) [W/m ²]	125
Max(IStotI) [W/m ²]	125
E _{max} [V/m]	218
Power Drift [dB]	0.0



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Hardware Setup			
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mmWave Phantom -	Air -	EUmmWV3 - SN9493_F55-110GHz, 2025-01-13	DAE4ip - SN1602, 2024-11-06

Scans Setup	
Sensor Surface [mm]	5.55
MAIA	MAIA not used

Measurement Results	
Scan Type	5G Scan
Date	2025-01-21
Avg. Area [cm ²]	4.00
Avg. Type	Square Averaging
psPDn+ [W/m ²]	64.6
psPDtot+ [W/m ²]	65.2
psPDmod+ [W/m ²]	65.5
Max(Sn) [W/m ²]	125
Max(Stot) [W/m ²]	125
Max(IStotI) [W/m ²]	125
E _{max} [V/m]	218
Power Drift [dB]	0.0

