

## DASY Report

Measurement Report for 5G Verification Source 10 GHz, UID 0 -, Channel 10000 (10000.0MHz)

## Device under Test Properties

Name, Manufacturer	Dimensions [mm]	IMEI	DUT Type
5G Verification Source 10 GHz	100.0 x 100.0 x 172.0	SN: 1070	-

## Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group,	Frequency [MHz], Channel Number	Conversion Factor
5G -	10.0 mm	Validation band	CW	10000.0, 10000	1.0

## Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave Phantom - 1002	Air	EUmmWV3 - SN9374_F1-55GHz, 2023-12-04	DAE4ip Sn1602, 2023-11-08

## Scan Setup

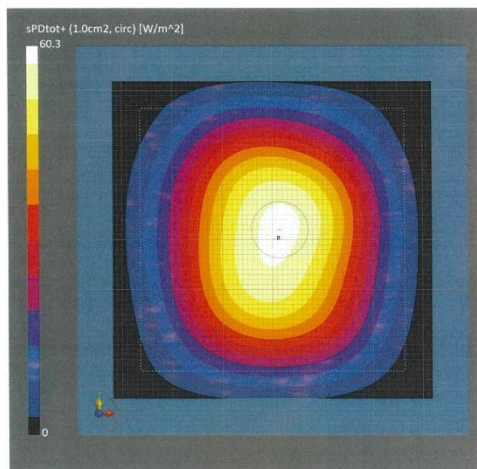
Sensor Surface [mm]  
MAIA

5G Scan  
10.0  
MAIA not used

## Measurement Results

Date  
Avg. Area [cm<sup>2</sup>]  
Avg. Type  
psPDn+ [W/m<sup>2</sup>]  
psPDtot+ [W/m<sup>2</sup>]  
psPDmod+ [W/m<sup>2</sup>]  
Max(Sn) [W/m<sup>2</sup>]  
Max(Stot) [W/m<sup>2</sup>]  
Max(|Stot|) [W/m<sup>2</sup>]  
E<sub>max</sub> [V/m]  
Power Drift [dB]

5G Scan  
2024-08-16, 09:41  
1.00  
Circular Averaging  
60.1  
60.3  
60.5  
61.8  
61.8  
62.0  
152  
-0.02



Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
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5G -	10.0 mm	Validation band	CW	10000.0, 10000	1.0

## Hardware Setup

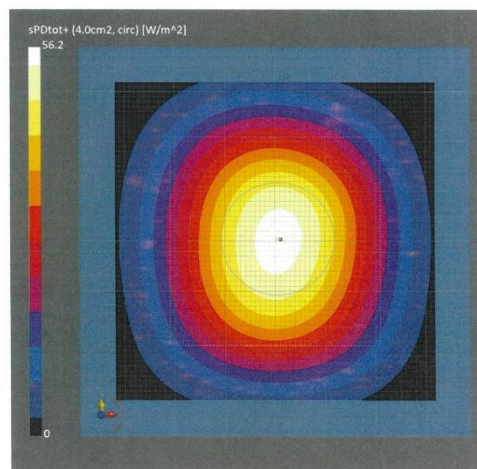
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave Phantom - 1002	Air	EUmmWV3 - SN9374_F1-55GHz, 2023-12-04	DAE4ip Sn1602, 2023-11-08

## Scan Setup

Sensor Surface [mm]	5G Scan
MAIA	10.0 MAIA not used

## Measurement Results

	5G Scan
Date	2024-08-16, 09:41
Avg. Area [cm <sup>2</sup> ]	4.00
Avg. Type	Circular Averaging
psPDn+ [W/m <sup>2</sup> ]	55.9
psPDtot+ [W/m <sup>2</sup> ]	56.2
psPDmod+ [W/m <sup>2</sup> ]	56.4
Max(Sn) [W/m <sup>2</sup> ]	61.8
Max(Stot) [W/m <sup>2</sup> ]	61.8
Max( Stot ) [W/m <sup>2</sup> ]	62.0
E <sub>max</sub> [V/m]	152
Power Drift [dB]	-0.02



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5G -	10.0 mm	Validation band	CW	10000.0, 10000	1.0

## Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave Phantom - 1002	Air	EUmmWV3 - SN9374_F1-55GHz, 2023-12-04	DAE4ip Sn1602, 2023-11-08

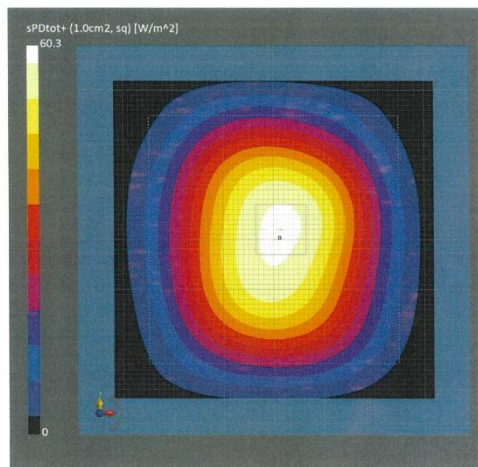
## Scan Setup

Sensor Surface [mm]
MAIA

5G Scan
10.0 MAIA not used

## Measurement Results

Date	5G Scan
2024-08-16, 09:41	
Avg. Area [cm <sup>2</sup> ]	1.00
Avg. Type	Square Averaging
psPDn+ [W/m <sup>2</sup> ]	60.1
psPDtot+ [W/m <sup>2</sup> ]	60.3
psPDmod+ [W/m <sup>2</sup> ]	60.4
Max(Sn) [W/m <sup>2</sup> ]	61.8
Max(Stot) [W/m <sup>2</sup> ]	61.8
Max( Stot ) [W/m <sup>2</sup> ]	62.0
E <sub>max</sub> [V/m]	152
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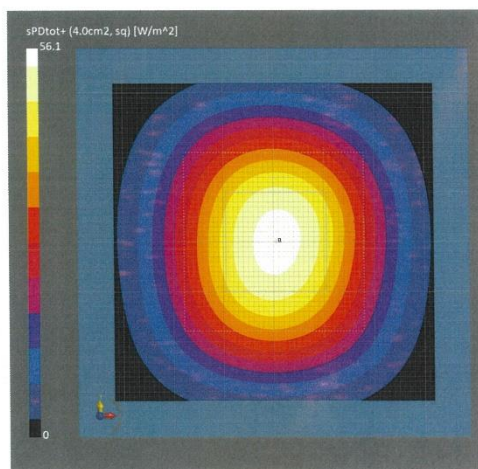
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## Scan Setup

Sensor Surface [mm]	5G Scan	Date	5G Scan
MAIA	10.0	2024-08-16, 09:41	4.00
	MAIA not used	Avg. Area [cm <sup>2</sup> ]	4.00
		Avg. Type	Square Averaging
		psPDn+ [W/m <sup>2</sup> ]	55.8
		psPDtot+ [W/m <sup>2</sup> ]	56.1
		psPDmod+ [W/m <sup>2</sup> ]	56.3
		Max(Sn) [W/m <sup>2</sup> ]	61.8
		Max(Stot) [W/m <sup>2</sup> ]	61.8
		Max( Stot ) [W/m <sup>2</sup> ]	62.0
		E <sub>max</sub> [V/m]	152
		Power Drift [dB]	-0.02

**- End of report -**

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