

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

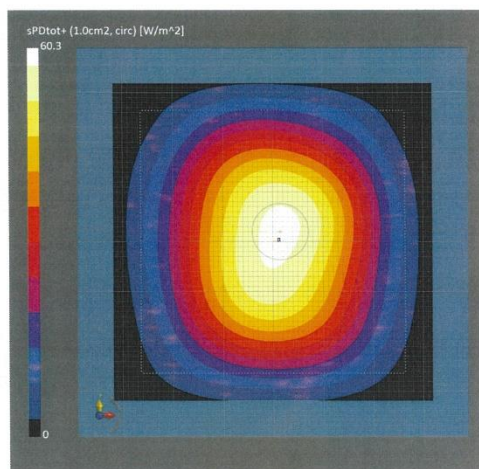
Phantom Section	Position, Test Distance [mm]	Band	Group,	Frequency [MHz], Channel Number	Conversion Factor
5G -	10.0 mm	Validation band	CW	10000.0, 10000	1.0

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]	5G Scan	Measurement Results	5G Scan
MAIA	10.0	Date	2024-08-16, 09:41
	MAIA not used	Avg. Area [cm ²]	1.00
		Avg. Type	Circular Averaging
		psPDn+ [W/m ²]	60.1
		psPDtot+ [W/m ²]	60.3
		psPDmod+ [W/m ²]	60.5
		Max(Sn) [W/m ²]	61.8
		Max(Stot) [W/m ²]	61.8
		Max(Stot) [W/m ²]	62.0
		E _{max} [V/m]	152
		Power Drift [dB]	-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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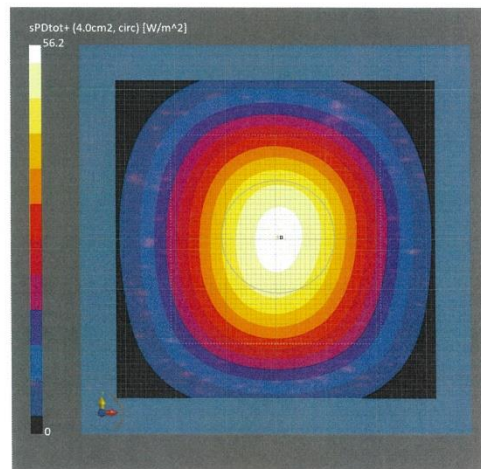
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Scan Setup

Sensor Surface [mm]	5G Scan	Measurement Results	5G Scan
MAIA	10.0	Date	2024-08-16, 09:41
	MAIA not used	Avg. Area [cm ²]	4.00
		Avg. Type	Circular Averaging
		psPDn+ [W/m ²]	55.9
		psPDtot+ [W/m ²]	56.2
		psPDmod+ [W/m ²]	56.4
		Max(Sn) [W/m ²]	61.8
		Max(Stot) [W/m ²]	61.8
		Max(Stot) [W/m ²]	62.0
		E _{max} [V/m]	152
		Power Drift [dB]	-0.02



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Hardware Setup

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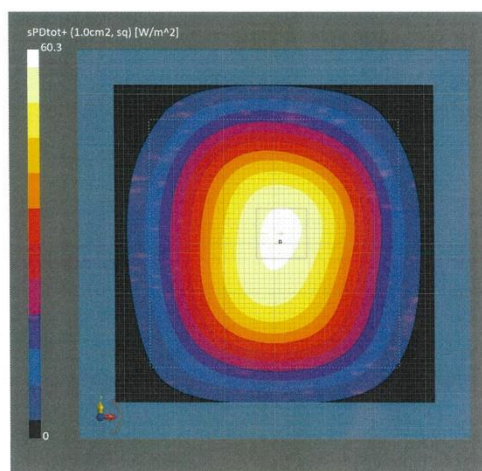
Scan Setup

Sensor Surface [mm]
MAIA

5G Scan
10.0
MAIA not used

Measurement Results

5G Scan	
Date	2024-08-16, 09:41
Avg. Area [cm²]	1.00
Avg. Type	Square Averaging
psPDn+ [W/m²]	60.1
psPDtot+ [W/m²]	60.3
psPDmod+ [W/m²]	60.4
Max(Sn) [W/m²]	61.8
Max(Stot) [W/m²]	61.8
Max(Stot) [W/m²]	62.0
E _{max} [V/m]	152
Power Drift [dB]	-0.02



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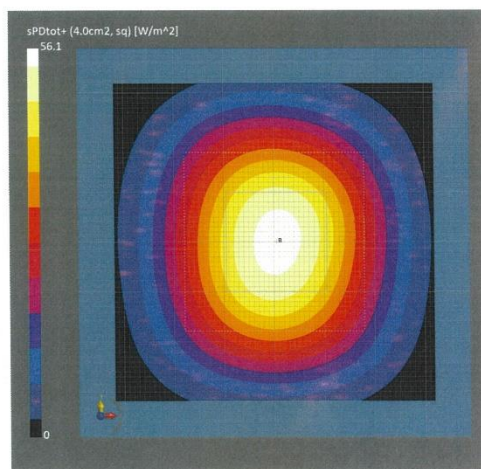
Sensor Surface [mm]
MAIA

5G Scan
10.0
MAIA not used

Measurement Results

Date
Avg. Area [cm²]
Avg. Type
psPDn+ [W/m²]
psPDtot+ [W/m²]
psPDmod+ [W/m²]
Max(Sn) [W/m²]
Max(Stot) [W/m²]
Max(|Stot|) [W/m²]
E_{max} [V/m]
Power Drift [dB]

5G Scan
2024-08-16, 09:41
4.00
Square Averaging
55.8
56.1
56.3
61.8
61.8
62.0
152
-0.02

**- End of report -**

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