

Test Laboratory: Sporton International Inc.

Device Under Test Properties

Manufacturer	Dimensions [mm]	IMEI	DUT Type
	326.0 x 228.0 x 15.0		Tablet

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	EDGE BOTTOM, 2.00	27550.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – xxxx	Air –	EUmmWV4 – SN9461_F1–78GHz, 2019–11–05	DAE4 Sn1424, 2020–01–24

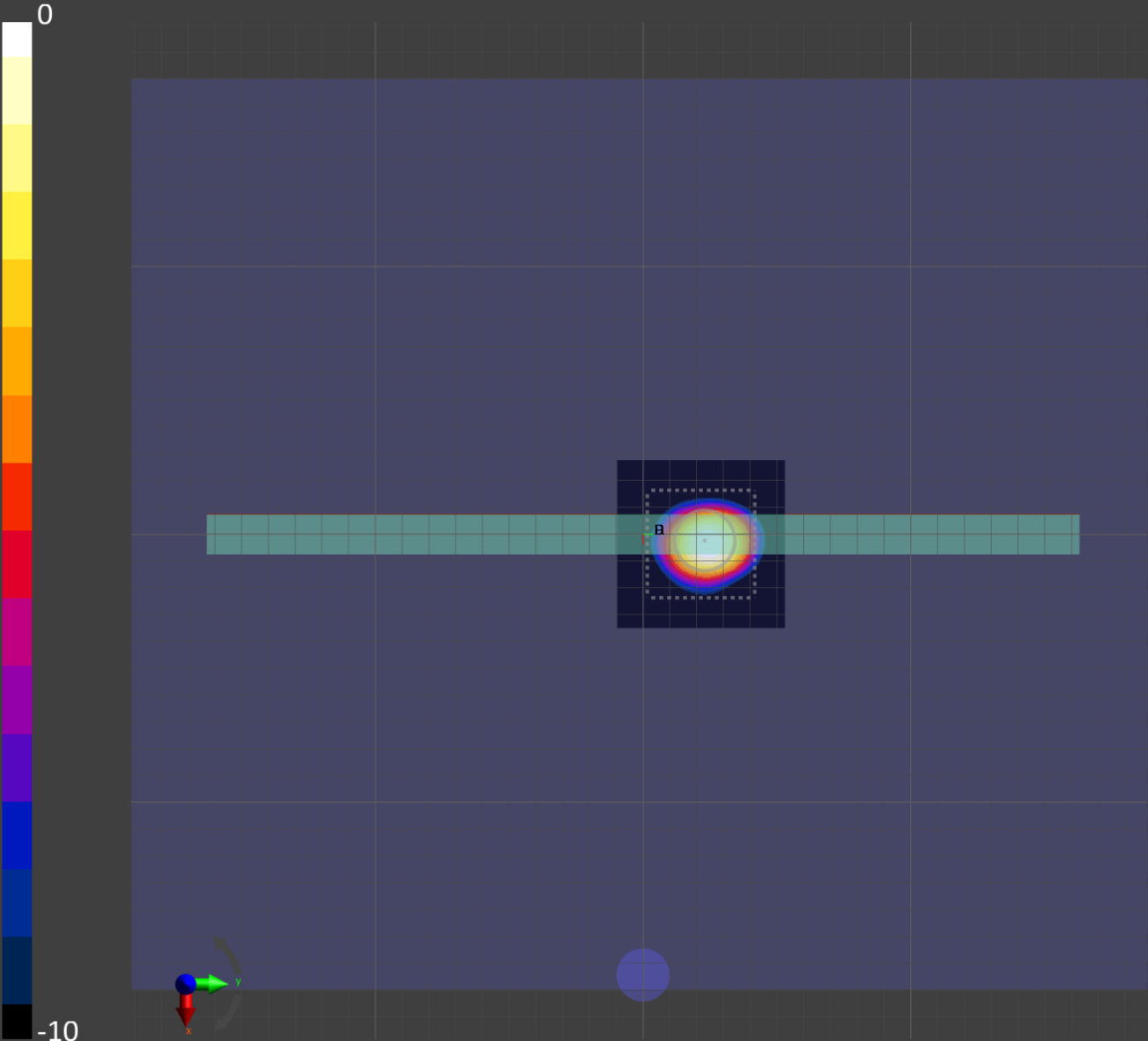
Scans Setup

Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.25 x 0.25
Sensor Surface [mm]	2.0

Measurement Results

Date	2020–08–05, 03:16
Avg. Area [cm ²]	4.00
S _{avg inc} [W/m ²]	4.68
S _{avg tot} [W/m ²]	5.91
S _{peak} [W/m ²]	15.7
E _{peak} [V/m]	84.6
H _{peak} [A/m]	0.232
Power Drift [dB]	–0.02

Averaged [4.0 cm²] |Re{S}|(x,y,z,f0) [dB(5.91W/m²)]



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	326.0 x 228.0 x 15.0		Tablet

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	EDGE BOTTOM, 2.00	38500.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – xxxx	Air –	EUmmWV4 – SN9461_F1–78GHz, 2019–11–05	DAE4 Sn1424, 2020–01–24

Scans Setup

Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.25 x 0.25
Sensor Surface [mm]	2.0

Measurement Results

Date	2020–08–28, 02:33
Avg. Area [cm ²]	4.00
S _{avg inc} [W/m ²]	3.11
S _{avg tot} [W/m ²]	4.16
S _{peak} [W/m ²]	32.5
E _{peak} [V/m]	116
H _{peak} [A/m]	0.282
Power Drift [dB]	0.04

Averaged [4.0 cm²] |Re{S}|(x,y,z,f0) [dB(4.16W/m²)]

