

Test Laboratory: Sporton International Inc.

Device Under Test Properties

Manufacturer	Dimensions [mm]	IMEI	DUT Type
	130.0 x 100.0 x 40.0		Smart Hub

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	FRONT, 10.00	62640.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
5G Cover – xxxx	Air –	EUmmWV3 – SN9390, 2018–06–28	DAE4 Sn778, 2018–05–25

Scans Setup

Grid Extents [mm]	40.0 x 40.0
Grid Steps [lambda]	0.25 x 0.25
Sensor Surface [mm]	10.0

Measurement Results

Date	2019-02-22, 16:27
Avg. Area [cm ²]	4.00
S _{avg inc} [W/m ²]	9.39
S _{avg tot} [W/m ²]	10.2
S _{peak} [W/m ²]	39.2
E _{peak} [V/m]	125
H _{peak} [A/m]	0.315
Power Drift [dB]	-0.14

Averaged [4.0 cm²] |Re{S}|(x,y,z,f0) [dB(10.2W/m²)]

