

Test Laboratory: Sporton International Inc.

Device Under Test Properties

Manufacturer	Dimensions [mm]	IMEI	DUT Type
	100.0 x 100.0 x 100.0		Verification Source

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor1.0
5G	FRONT, 5.55	60000.0	

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
5G Cover – xxxx	Air –	EUmmWV3 – SN9413, 2019-02-13	DAE4 Sn918, 2018-06-20

Scans Setup

Grid Extents [mm]	32.5 x 32.5
Grid Steps [lambda]	0.25 x 0.25
Sensor Surface [mm]	5.55

Measurement Results

Date	2019-06-01, 01:34
Avg. Area [cm ²]	4.00
S _{avg inc} [W/m ²]	240
S _{avg tot} [W/m ²]	243
S _{peak} [W/m ²]	469
E _{peak} [V/m]	426
H _{peak} [A/m]	1.11
Power Drift [dB]	0.01

Averaged [4.0 cm²] |Re{S}|(x,y,z,f0) [dB(243W/m²)]

