

Test Laboratory: Sporton International Inc.

Device Under Test Properties

Manufacturer	Dimensions [mm]	DUT Type
	100.0 x 100.0 x 100.0	WiGig USB

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	FRONT, 5.55	60000.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
5G Cover	Air –	EUmmWV2 – SN9388, 2018-04-10	DAE4 Sn910, 2018-06-21

Scans Setup

Grid Extents [mm]	40.0 x 40.0
Grid Steps [lambda]	0.25 x 0.25
Sensor Surface [mm]	5.55

Measurement Results

Date	2018-11-17, 04:58
Avg. Area [cm ²]	4.00
Savg inc [W/m ²]	218
Savg tot [W/m ²]	221
Speak [W/m ²]	442
Epeak [V/m]	413
Hpeak [A/m]	1.07
Power Drift [dB]	-0.01

