

Test Laboratory: Sporton International Inc.

#### Device Under Test Properties

Manufacturer	Dimensions [mm]	IMEI	DUT Type
	146.0 x 68.0 x 8.0		Phone

#### Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	FRONT, 10.00	60000.0	1.0

#### Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
5G Cover - xxxx	Air -	EUmmWV4 - SN9441, 2019-06-12	DAE4 Sn1399, 2018-11-16

#### 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	2019-07-05, 06:20
Avg. Area [ $\text{cm}^2$ ]	4.00
$S_{\text{avg inc}}$ [ $\text{W}/\text{m}^2$ ]	0.652
$S_{\text{avg tot}}$ [ $\text{W}/\text{m}^2$ ]	0.719
$S_{\text{peak}}$ [ $\text{W}/\text{m}^2$ ]	1.83
$E_{\text{peak}}$ [V/m]	26.5
$H_{\text{peak}}$ [A/m]	0.072
Power Drift [dB]	0.03

Averaged [4.0 cm<sup>2</sup>] |Re{S}|(x,y,z,f0) [dB(0.719W/m<sup>2</sup>)]

