

FCC ID:	A3LSMG970U
Date:	12/18/2018
Test Procedure:	KDB 680106 D01 v03

E Measurements (V/m)	10% Battery		50% Battery		70% Battery		Limit (V/m)
	Distance from probe (cm)		Distance from probe (cm)		Distance from probe (cm)		
	15	20	15	20	15	20	
A (Bottom)	0.364	n/a	0.383	n/a	0.319	n/a	614.00
B (Right)	0.410	n/a	0.495	n/a	0.384	n/a	614.00
C (Top)	0.384	n/a	0.338	n/a	0.300	n/a	614.00
D (Left)	0.371	n/a	0.443	n/a	0.411	n/a	614.00
E (Front)	1.221	0.599	1.249	0.556	1.211	0.562	614.00
F (Back)	1.382	0.551	1.254	0.599	1.249	0.617	614.00

Table 1. E-field Measurement by distance/battery level

H Measurements (A/m)	10% Battery		50% Battery		70% Battery		Limit (A/m)
	Distance from probe (cm)		Distance from probe (cm)		Distance from probe (cm)		
	15	20	15	20	15	20	
A (Bottom)	0.009	n/a	0.009	n/a	0.009	n/a	1.63
B (Right)	0.010	n/a	0.011	n/a	0.010	n/a	1.63
C (Top)	0.009	n/a	0.010	n/a	0.009	n/a	1.63
D (Left)	0.013	n/a	0.012	n/a	0.013	n/a	1.63
E (Front)	0.013	0.011	0.012	0.011	0.012	0.010	1.63
F (Back)	0.011	0.012	0.011	0.011	0.011	0.010	1.63

Table 2. H-field Measurement by distance/battery level

A	B	C	D	E	F
BOTTOM EDGE	RIGHT EDGE	TOP EDGE	LEFT EDGE	FRONT (SCREEN)	Back

Table 3. EUT Position Description

Note:

The right and left edge are determined with the EUT screen facing the user.

Description of Test Setup

- o Testing was performed with a calibrated field probe.
- o Measurement was performed on each side of the EUT as described per Table 3.
- o Testing was performed at the distances and different battery level as indicated on Table 1 and Table 2.
- o Measurement procedure was performed per FCC Guidance.

Test Equipment

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>	<u>Cal. Date</u>	<u>Cal Due</u>	<u>Serial No.</u>
Narda	EHP-200A	EM Field Probe	3/7/2018	3/7/2019	170WX50922