

FCC ID:	A3LSMG9730
Date:	12/18/2018
Test Procedure:	KDB 680106 D01 v03

	10% Battery		50% Battery		70% Battery		Limit (V/m)
E Measurements (V/m)	Distance from probe (cm)		Distance from probe (cm)		Distance from probe (cm)		
	15	20	15	20	15	20	
A (Bottom)	0.332	n/a	0.333	n/a	0.332	n/a	614.00
B (Right)	0.506	n/a	0.460	n/a	0.458	n/a	614.00
C (Top)	0.325	n/a	0.342	n/a	0.352	n/a	614.00
D (Left)	0.513	n/a	0.505	n/a	0.443	n/a	614.00
E (Front)	1.208	0.561	1.156	0.527	1.180	0.531	614.00
F (Back)	1.341	0.560	1.328	0.654	1.270	0.547	614.00

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

	10% Battery		50% Battery		70% Battery		Limit (A/m)
H Measurements (A/m)	Distance from probe (cm)		Distance from probe (cm)		Distance from probe (cm)		
	15	20	15	20	15	20	
A (Bottom)	0.011	n/a	0.009	n/a	0.009	n/a	1.63
B (Right)	0.011	n/a	0.015	n/a	0.011	n/a	1.63
C (Top)	0.009	n/a	0.009	n/a	0.009	n/a	1.63
D (Left)	0.009	n/a	0.012	n/a	0.015	n/a	1.63
E (Front)	0.012	0.010	0.016	0.011	0.010	0.009	1.63
F (Back)	0.012	0.009	0.010	0.009	0.011	0.009	1.63

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

A	В	С	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

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

Test Equipment

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