

FCC ID:	A3LSMG981U
Date:	12/2/2019
Test Procedure:	KDB 680106 D01 v03

E Measurements (V/m)	10% Battery Distance from probe (cm)		50% Battery Distance from probe (cm)		70% Battery Distance from probe (cm)		Limit (V/m)
	15	20	15	20	15	20	
A (Bottom)	0.072	0.066	0.084	0.066	0.090	0.084	614.00
B (Right)	0.081	0.066	0.081	0.061	0.104	0.064	614.00
C (Top)	0.080	0.064	0.084	0.058	0.100	0.066	614.00
D (Left)	0.081	0.064	0.086	0.066	0.114	0.078	614.00
E (Front)	0.337	0.193	0.326	0.203	0.362	0.164	614.00
F (Back)	0.343	0.200	0.343	0.201	0.361	0.196	614.00

Table 1. E-field Measurement by distance/battery level (D2D)

H Measurements (A/m)	10% Battery Distance from probe (cm)		50% Battery Distance from probe (cm)		70% Battery Distance from probe (cm)		Limit (A/m)	
	15	20	15	20	15	20		
A (Bottom)	0.041	0.035	0.039	0.035	0.039	0.035	1.63	
B (Right)	0.043	0.035	0.038	0.035	0.040	0.035	1.63	
C (Top)	0.040	0.035	0.035	0.043	0.041	0.043	1.63	
D (Left)	0.035	0.035	0.043	0.035	0.035	0.041	1.63	
E (Front)	0.040	0.040	0.035	0.035	0.041	0.039	1.63	
F (Back)	0.043	0.035	0.043	0.043	0.035	0.043	1.63	

Note:

 Table 2. H-field Measurement by distance/battery level (D2D)

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 4.
- 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

Manufacturer	Model	Description	Cal Date	Cal Interval	Cal Due	Serial Number
Narda	EHP-200AC	Electric & Magnetic Field Probe	6/27/2019	Annual	6/27/2020	170WX60209