

A3LSMG986JPN	FCC ID:			
03/03/2020	Date:			
KDB 680106 D01 v03	Test Procedure:			

E Measurements (V/m)	10% Battery Distance from probe (cm)		50% Battery 70% Battery Distance from probe (cm) probe (cm)		ce from	Limit (V/m)	
	15	20	15	20	15	20	
A (Bottom)	0.387	0.290	0.317	0.280	0.315	0.282	614.00
B (Right)	0.318	0.245	0.300	0.262	0.358	0.282	614.00
C (Top)	0.357	0.262	0.282	0.262	0.330	0.268	614.00
D (Left)	0.290	0.262	0.441	0.292	0.401	0.315	614.00
E (Front)	0.262	0.237	0.300	0.280	0.337	0.271	614.00
F (Back)	0.292	0.253	0.280	0.263	0.377	0.319	614.00

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

H Measurements (A/m)	10% Battery 50% Battery Distance from probe (cm) probe (cm)		Measurements Distance f		Distan	ce from e (cm)	Limit (A/m)
	15	20	15	20	15	20	
A (Bottom)	0.094	0.085	0.094	0.094	0.094	0.094	1.63
B (Right)	0.094	0.091	0.094	0.094	0.094	0.094	1.63
C (Top)	0.094	0.094	0.094	0.094	0.094	0.094	1.63
D (Left)	0.094	0.089	0.094	0.094	0.094	0.094	1.63
E (Front)	0.094	0.094	0.094	0.094	0.094	0.094	1.63
F (Back)	0.094	0.094	0.094	0.094	0.094	0.094	1.63

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

## 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 4.
- 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**

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