

FCC ID:	A3LSMG998U
Date:	11/12/2020
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)	0.147	0.137	0.198	0.137	0.154	0.137	614.00
B (Right)	0.201	0.137	0.186	0.145	0.195	0.131	614.00
C (Top)	0.145	0.137	0.180	0.137	0.154	0.145	614.00
D (Left)	0.198	0.145	0.164	0.137	0.180	0.145	614.00
E (Front)	0.142	0.133	0.147	0.137	0.145	0.137	614.00
F (Back)	0.137	0.129	0.148	0.148	0.145	0.145	614.00

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

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)	0.094	0.094	0.094	0.094	0.094	0.094	1.63
B (Right)	0.094	0.094	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)	0.098	0.094	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 (Device to Device)

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

Table 3. EUT Position Description

Note:

1. The right and left edge are determined with the EUT screen facing the user.
2. H-Field Measurements were found to be noise floor

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

Manufacturer	Model	Description	Cal Date	Cal Interval	Cal Due	Serial Number
Narda	EHP-200AC	Electric & Magnetic Field Probe	9/15/2020	Annual	9/15/2021	170WX70211

Table 4. Test Equipment