

FCC ID:	A3LSMF711U1
Date:	5/23/2021
Test Procedure:	KDB 680106 D01 v03r01

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)	0.164	0.145	0.206	0.148	0.118	0.100	614.00
B (Right)	0.198	0.145	0.215	0.196	0.173	0.118	614.00
C (Top)	0.145	0.156	0.224	0.173	0.162	0.130	614.00
D (Left)	0.235	0.145	0.206	0.195	0.169	0.131	614.00
E (Front)	0.370	0.237	0.444	0.243	0.284	0.213	614.00
F (Back)	0.438	0.232	0.444	0.243	0.391	0.226	614.00

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

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)	0.048	0.046	0.048	0.044	0.035	0.035	1.63
B (Right)	0.048	0.048	0.048	0.049	0.043	0.035	1.63
C (Top)	0.055	0.048	0.048	0.048	0.035	0.041	1.63
D (Left)	0.048	0.046	0.048	0.051	0.043	0.041	1.63
E (Front)	0.051	0.048	0.048	0.044	0.043	0.069	1.63
F (Back)	0.062	0.056	0.048	0.046	0.066	0.056	1.63

Table 2. H-field Measurement by distance/battery level (Device to Device) - CLOSED

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)	0.173	0.137	0.198	0.191	0.108	0.111	614.00
B (Right)	0.160	0.145	0.180	0.168	0.129	0.122	614.00
C (Top)	0.163	0.129	0.181	0.147	0.134	0.134	614.00
D (Left)	0.184	0.145	0.184	0.181	0.126	0.111	614.00
E (Front)	0.249	0.198	0.256	0.186	0.237	0.170	614.00
F (Back)	0.289	0.186	0.268	0.199	0.246	0.170	614.00

Table 3. E-field Measurement by distance/battery level (Device to Device) - OPEN

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)	0.051	0.048	0.043	0.041	0.043	0.035	1.63
B (Right)	0.051	0.044	0.048	0.048	0.035	0.043	1.63
C (Top)	0.048	0.051	0.043	0.043	0.035	0.035	1.63
D (Left)	0.048	0.046	0.034	0.048	0.043	0.035	1.63
E (Front)	0.051	0.048	0.048	0.043	0.035	0.035	1.63
F (Back)	0.051	0.051	0.051	0.043	0.056	0.062	1.63

Table 4. H-field Measurement by distance/battery level (Device to Device) - OPEN

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

Table 5. 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 6. Test Equipment