

FCC ID:	A3LSMF926B	
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)	0.156	0.137	0.194	0.148	0.152	0.100	614.00	
B (Right)	0.164	0.145	0.218	0.148	0.162	0.100	614.00	
C (Top)	0.137	0.145	0.164	0.148	0.111	0.118	614.00	
D (Left)	0.184	0.137	0.237	0.156	0.173	0.100	614.00	
E (Front)	0.407	0.243	0.370	0.256	0.377	0.229	614.00	
F (Back)	0.521	0.283	0.438	0.252	0.429	0.251	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)	0.046	0.048	0.046	0.043	0.041	0.041	1.63	
B (Right)	0.046	0.048	0.046	0.043	0.041	0.043	1.63	
C (Top)	0.054	0.043	0.048	0.044	0.041	0.043	1.63	
D (Left)	0.051	0.048	0.043	0.048	0.041	0.043	1.63	
E (Front)	0.049	0.043	0.051	0.043	0.071	0.069	1.63	
F (Back)	0.046	0.051	0.051	0.051	0.076	0.048	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)	0.152	0.129	0.148	0.148	0.129	0.120	614.00	
B (Right)	0.137	0.134	0.193	0.160	0.108	0.109	614.00	
C (Top)	0.148	0.147	0.161	0.152	0.108	0.100	614.00	
D (Left)	0.137	0.137	0.145	0.148	0.111	0.103	614.00	
E (Front)	0.206	0.162	0.198	0.137	0.198	0.159	614.00	
F (Back)	0.199	0.173	0.211	0.164	0.223	0.147	614.00	

Table 3. E-field Measurement by distance/battery level (Device to Watch) – 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)	0.048	0.043	0.048	0.043	0.035	0.035	1.63	
B (Right)	0.051	0.046	0.043	0.041	0.051	0.043	1.63	
C (Top)	0.043	0.044	0.048	0.048	0.041	0.043	1.63	
D (Left)	0.051	0.048	0.041	0.043	0.043	0.041	1.63	
E (Front)	0.066	0.077	0.051	0.051	0.070	0.069	1.63	
F (Back)	0.074	0.080	0.048	0.046	0.056	0.056	1.63	

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

- o Testing was performed with a calibrated field probe.
- o Measurement was performed on each side of the EUT as described per Table 3.
- o 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	9/15/2020	Annual	9/15/2021	170WX70211

Table 6. Test Equipment