

FCC ID:	A3LSMF700F
Date:	01/08/2020
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)	0.530	0.409	0.386	0.365	0.390	0.411	614.00
B (Right)	0.436	0.419	0.374	0.290	0.469	0.383	614.00
C (Top)	0.477	0.047	0.391	0.391	0.427	0.339	614.00
D (Left)	0.449	0.396	0.372	0.469	0.371	0.366	614.00
E (Front)	0.475	0.441	0.515	0.485	0.330	0.339	614.00
F (Back)	0.462	0.377	0.320	0.303	0.332	0.315	614.00

Table 1. E-field Measurement by distance/battery level – OPEN

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)	0.586	0.489	0.537	0.449	0.693	0.471	614.00
B (Right)	0.572	0.491	0.548	0.494	0.733	0.518	614.00
C (Top)	0.578	0.502	0.779	0.709	0.663	0.514	614.00
D (Left)	0.586	0.514	0.582	0.365	0.656	0.449	614.00
E (Front)	0.796	0.503	0.318	0.300	0.938	0.309	614.00
F (Back)	0.528	0.379	0.290	0.282	0.290	0.282	614.00

Table 2. E-field Measurement by distance/battery level – 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)	0.091	0.094	0.094	0.089	0.094	0.091	1.63
B (Right)	0.094	0.094	0.091	0.094	0.094	0.091	1.63
C (Top)	0.094	0.094	0.094	0.094	0.088	0.091	1.63
D (Left)	0.094	0.094	0.094	0.094	0.085	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	0.091	0.094	0.089	1.63

Table 3. H-field Measurement by distance/battery level – 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)	0.094	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)	0.094	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	0.101	0.101	1.63

Table 4. H-field Measurement by distance/battery level - CLOSED

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

Table 5. EUT Position Description

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 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

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>	<u>Cal. Date</u>	<u>Cal Due</u>	<u>Serial No.</u>
Narda	EHP-200A	EM Field Probe	3/6/2019	3/6/2020	170WX50922