

FCC ID:	A3LSMS711U
Date:	08/01/2023
Test Procedure:	KDB 680106 D01 v03r01

Load	E Measurements (V/m)	10% Battery	50% Battery	90% Battery	Limit (V/m)
		Distance from probe (cm)	Distance from probe (cm)	Distance from probe (cm)	
		15	15	15	
Phone	A (Bottom)	0.381	0.373	0.381	614.00
	B (Right)	0.373	0.381	0.371	614.00
	C (Top)	0.381	0.362	0.373	614.00
	D (Left)	0.373	0.373	0.355	614.00
	E (Front)	0.651	0.651	0.661	614.00
	F (Back)	0.793	0.837	0.793	614.00

Table 1. E-field Measurement by battery level (phone load)

Load	E Measurements (V/m)	Distance from probe (cm)	Limit (V/m)
		15	
Watch	F (Back)	0.788	614.00
Earbuds	F (Back)	2.593	614.00



Table 2. E-field Measurement by battery level (non-phone loads)

Load	H Measurements (A/m)	10% Battery	50% Battery	90% Battery	Limit (A/m)
		Distance from probe (cm)	Distance from probe (cm)	Distance from probe (cm)	
		15	15	15	
Phone	A (Bottom)	0.145	0.144	0.142	1.63
	B (Right)	0.145	0.138	0.145	1.63
	C (Top)	0.138	0.138	0.138	1.63
	D (Left)	0.144	0.138	0.138	1.63
	E (Front)	0.138	0.145	0.145	1.63
	F (Back)	0.145	0.144	0.149	1.63

Table 3. H-field Measurement by battery level (phone load)

Load	H Measurements (A/m)	Distance from probe (cm)	Limit (A/m)
		15	
Watch	F (Back)	0.152	1.63
Earbuds	F (Back)	0.250	1.63

Table 4. H-field Measurement by battery level (non-phone loads)

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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 in Table 5.
- o Testing was performed at the distances and different battery levels as indicated on Tables 1 through 4.
- o Measurement procedure was performed per FCC Guidance.

Test Equipment

Manufacturer	Model	Description	Cal Date	Cal Interval	Cal Due	Serial Number
Narda	EHP-200AC	Electronic & Magnetic Field Probe	10/21/2022	Annual	10/21/2023	170WX60209

Table 6. Test Equipment

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