

FCC ID:	A3LSMF731B
Date:	05/31/2023
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)	0.155	0.167	0.206	614.00
	B (Right)	0.232	0.226	0.226	614.00
	C (Top)	0.206	0.167	0.206	614.00
	D (Left)	0.191	0.206	0.239	614.00
	E (Front)	0.467	0.453	0.570	614.00
	F (Back)	0.518	0.518	0.825	614.00

**Table 1. E-field Measurement by battery level (phone load) – EUT Open**

Load	E Measurements (V/m)	Distance from probe (cm)	Limit (V/m)
		15	
Watch	F (Back)	1.769	614.00
Earbuds	F (Back)	2.668	614.00

**Table 2. E-field Measurement by battery level (non-phone loads) – EUT Open**

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)	0.226	0.243	0.305	614.00
	B (Right)	0.251	0.245	0.351	614.00
	C (Top)	0.239	0.218	0.343	614.00
	D (Left)	0.274	0.226	0.386	614.00
	E (Front)	0.627	0.587	0.722	614.00
	F (Back)	0.844	0.774	1.043	614.00

**Table 3. E-field Measurement by battery level (phone load) – EUT Closed**

Load	E Measurements (V/m)	Distance from probe (cm)	Limit (V/m)
		15	
Watch	F (Back)	1.550	614.00
Earbuds	F (Back)	2.457	614.00

**Table 4. E-field Measurement by battery level (non-phone loads) – EUT Closed**

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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)	0.063	0.063	0.058	1.63
	B (Right)	0.054	0.073	0.056	1.63
	C (Top)	0.074	0.063	0.062	1.63
	D (Left)	0.066	0.063	0.060	1.63
	E (Front)	0.058	0.051	0.058	1.63
	F (Back)	0.066	0.058	0.058	1.63

Table 5. H-field Measurement by battery level (phone load) – EUT Open

Load	H Measurements (A/m)	Distance from probe (cm)	Limit (A/m)
		15	
Watch	C (Top)	0.248	1.63
Earbuds	C (Top)	0.262	1.63



Table 6. H-field Measurement by battery level (non-phone loads) – EUT Open

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)	0.058	0.063	0.058	1.63
	B (Right)	0.051	0.076	0.069	1.63
	C (Top)	0.058	0.058	0.058	1.63
	D (Left)	0.054	0.058	0.070	1.63
	E (Front)	0.056	0.055	0.063	1.63
	F (Back)	0.051	0.063	0.066	1.63

Table 7. H-field Measurement by battery level (phone load) – EUT Closed

Load	H Measurements (A/m)	Distance from probe (cm)	Limit (A/m)
		15	
Watch	B (Right)	0.239	1.63
Earbuds	B (Right)	0.251	1.63

Table 8. H-field Measurement by battery level (non-phone loads) – EUT Closed

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**Notes:**

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.
3. Open and Closed configurations refer to the folding mechanism of the EUT. Open refers to the configuration where the folding hinge is fully extended to expose the EUT's screen; Closed refers to the configuration where the folding hinge is at its smallest angle with the EUT's screen hidden.



**Description of Test Setup**

- Testing was performed with a calibrated field probe.
- Measurement was performed on each side of the EUT as described in Table 5.
- Testing was performed at the distances and different battery levels as indicated on Tables 1 through 8.
- 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	6/9/2022	Annual	6/9/2023	170WX70211

**Table 6. Test Equipment**

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