

A3LSMF731JPN	FCC ID:
07/21/2023	Date:
KDB 680106 D01 v03r01	Test Procedure:

		10% Battery	50% Battery	90% Battery	
Load	E Measurements (V/m)	Distance from probe (cm)	Distance from probe (cm)	Distance from probe (cm)	Limit (V/m)
		15	15	15	
	A (Bottom)	0.155	0.167	0.206	614.00
	B (Right)	0.232	0.226	0.226	614.00
Phone	C (Top)	0.206	0.167	0.206	614.00
Priorie	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)	probe (cm) Limit	
		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

		10% Battery	50% Battery	90% Battery	
Load	E Measurements (V/m)	Distance from probe (cm)	Distance from probe (cm)	Distance from probe (cm)	Limit (V/m)
		15	15	15	
	A (Bottom)	0.226	0.243	0.305	614.00
	B (Right)	0.251	0.245	0.351	614.00
Phone	C (Top)	0.239	0.218	0.343	614.00
FIIOTIE	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)	probe (cm) Limit (V)	
		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			90% Battery Distance from	Limit (A/m)
	(A/m)	probe (cm)	probe (cm)	probe (cm)	
		15	15	15	
	A (Bottom)	0.063	0.063	0.058	1.63
	B (Right)	0.054	0.073	0.056	1.63
Phone	C (Top)	0.074	0.063	0.062	1.63
rione	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		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 Distance from probe (cm)	50% Battery Distance from probe (cm)	90% Battery Distance from probe (cm)	Limit (A/m)
		15	15	15	
	A (Bottom)	0.058	0.063	0.058	1.63
	B (Right)	0.051	0.076	0.069	1.63
Phone	C (Top)	0.058	0.058	0.058	1.63
Priorie	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.
- 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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