

FCC ID:	A3LSMS918JPN
Date:	02/06/2023
Test Procedure:	KDB 680106 D01 v03r01

_ Probe			Operational	Corrected H-field (A/m)						
Frequency (MHz) Orientation Distance Con			Correction		EUT Sides					
(10112)	(X, Y, Z)	(em)	Factor	Α	В	с	D	E	F	(~,)
0.563	Z	15	0.333	0.00470	0.00470	0.00486	0.00486	0.00486	0.00493	1.63
0.563	Z	5	0.333	0.00529	0.00490	0.00599	0.01202	0.00836	0.01425	1.63
0.563	Z	4	0.333						0.02331	1.63
0.563	Z	3	0.333						0.04412	1.63
0.563	Z	2	0.333						0.07326	1.63
0.563	Z	1	0.333						0.13540	1.63
0.563	Z	0	0.333						0.19757	1.63

Table 1. H-field Measurement (S-pen charging)

_	Probe		Operational	Corrected H-field (A/m)		
Frequency Orientation		Correction		EUT Sides		
(14112)	(X, Y, Z)	(ciii)	Factor	F	(~,)	
0.563	Х	5	0.333	0.01542	1.63	
0.563	Y	5	0.333	0.01372	1.63	
0.563	Z	5	0.333	0.01568	1.63	

Table 2. H-field Isotropy Measurement (S-pen charging)

А	В	С	D	E	F
BOTTOM EDGE	RIGHT EDGE	TOP EDGE	LEFT EDGE	FRONT (SCREEN)	BACK

Table 3. EUT Position Description

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 in tests at 15 cm.

Description of Test Setup

- Testing was performed with a calibrated field probe.
- o Measurement was performed on each side of the EUT as described per Table 9.
- o Testing was performed at the distances and different battery level as indicated on Tables 1 through 8.
- 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	6/9/2022	Annual	6/9/2023	170WX70211		
Table 4 Tast Consistents								

 Table 4. Test Equipment