EMC TEST REPORT

Project No.	LBE20220545	Issue No.	0		
Applicant	Name of organization	Samsung Electronics Co., Ltd.			
	Address	(Maetan-dong) 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677, Korea			
	Date of receipt	November 3, 2022			
	Type of device	 All other receivers subject to Part 15 Class B personal computers and peripherals Other Class B digital devices and peripherals FM Broadcast Receiver 			
	Equipment authorization	■ Certification □ Supplier's Declaration of Conformity			
	FCC ID	A3LSMA146M			
EUT	Kind of product	Mobile Phone			
	Model No.	SM-A146M/DS			
	Variant Model No.	Refer to clause 4.6			
	Manufacturer	•	ronics Vietnam Thai Nguyen Co., Ltd. rial Zone Pho Ten Dist., Thai Nguyen am		
		SAMSUNG ELECTRONICS DA AMAZONIA Rua Thomas Nilsen Junior Campinas Brasil 13097-105			
Applied Standards		47 CFR Part 15, Subpart B, Class B / ANSI C63.4-2014			
Test Period		November 7, 2022 ~ November 11, 2022			
Issue date		November 16, 2	2022		
Test result	: Complied				

The equipment under test has found to be compliant with the applied standards. (Refer to the attached test result for more detail.)

Tested by : Eun-Kyung Oh

0 1

Reviewed by : Chang-Eun Park

C. E-Park

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* Not KOLAS report

Samsung Electronics Co., Ltd., Global CS Center (Maetan dong) 129, Samsung-ro, Yeongtong-Gu, Suwon-Si,Gyeonggi-Do 16677, Korea

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Mobile Phone: SM-A146M/DS

1. Report Information

1.1 Revision history

No.	Date of Issue	Revised detailed information
Issue 0	November 16, 2022	There are no revisions and this version is basic test report.

X Remark

Only compliance with Part 15B (Section 15.107 Conducted limits) requirements for the receiver part of the licensed transmitter (equipment code CXX) is covered by this report.

2. Summary of test results

2.1 Emission

The EUT has been tested according to the following specifications:

Applied	Test type	Applied standard	Result
•	Conducted Emission (Mains port)	47 CFR Part 15 Subpart B /	Complied
	Radiated Emission	ANSI C63.4-2014 (Class B)	Complied

3. General Information

3.1 Test facility

The Global CS Center is located on Samsung Electronics Co., Ltd. at (Maetan-dong) 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677, Korea.

All testing are performed in Semi-anechoic chambers conforming to the site attenuation characteristics defined by ANSI C63.4, CISPR 32, CISPR 16-1-4 and Shielded rooms. And all antennas are properly calibrated using ANSI C63.5:2017.

The Global CS Center is an ISO/IEC 17025 accredited testing laboratory by the National Radio Research Agency with designation No. KR0004. for EMC testing.

Mobile Phone: SM-A146M/DS

4. Test Setup configuration

4.1 Test Peripherals

The cables used for these peripherals are either permanently attached by the peripheral manufacturer or coupled with an assigned cable as defined below.

The following is a listing of the EUT and peripherals utilized during the performance of EMC test:

Description	Model No.	Serial No.	Manufacturer / Trademark	FCC ID
Mobile Phone	SM-A146M/DS	-	SAMSUNG	A3LSMA146M
Battery	EB-BA146ABY	-	SDI	-
Headset	EHS64AVFWE	-	ALMUS	-
Data Cable	EP-DN980	-	SOLU-M	-
Laptop Computer	Latitude5580	1WYRYM2	Dell	DoC
Laptop Computer	Latitude5580	D3HRYM2	Dell	DoC
Laptop AC Adapter	LA65NM130	5DEA	Dell	DoC
Laptop AC Adapter	LA65NM130	5B3C	Dell	DoC
Mouse	Mouse AA-SM7PCPB		SAMSUNG	DoC
Mouse	SMH-210UB	TAKGA05788Z	SAMSUNG	DoC
Router	DIR-806A	RF0F1D8018454	D-Link	DoC
Router	DIR-806A	RF0F1D8011504	D-Link	DoC
Travel Adapter	EP-TA800	R37T535014ADK3	DONGYANG	-
Micro SD Card 64GB		-	SAMSUNG	-

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4.2 EUT operating mode

To achieve compliance applied standard specification including CXX, JAB and JBP requirement, the following mode(s) were made during compliance testing:

4.2.1 Conducted Emission

No.	Operating mode
1	Camera (Rear) + Charging (w/TA) + Cellular receiver (LTE FDD26 Center Frequency)
2	Camera (Front) + Charging (w/TA)
3	Video + Audio playback from internal memory + Charging (w/TA)
4	USB data communication with PC (from external memory)

4.2.2 Radiated Emission

No.	Operating mode
1	Camera (Rear) + Charging (w/TA)
2	Camera (Front)
3	Video + Audio playback from internal memory
4	USB data communication with PC (from external memory)

4.3 Details of Sampling

Customer selected, single unit.

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4.4 Used cable description

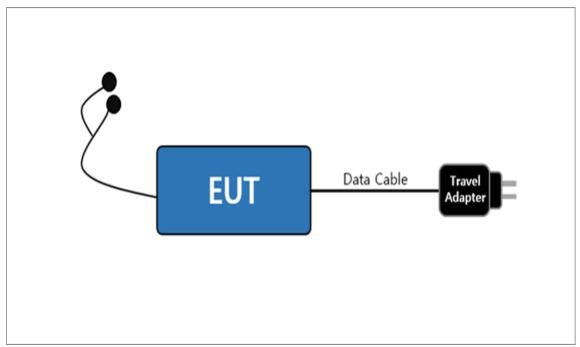
The EUT is configured, installed, arranged and operated in a manner consistent with typical applications. Interface cables/loads/devices are connected to at least one of each type of interface port of the EUT, and where practical, each cable shall be terminated in a device typical of actual usage. The type(s) of interconnecting cables to be used and the interface port (of the EUT) to which these were connected:

Connected cable	Length [m]	Shielded [Y/N]	Note	
Data Cable	1.0	Y	From EUT to Laptop Computer or Travel Adapter	
Headset	1.2	N	For EUT	
Power	1.8	N	From Laptop Computer to AC Adapter	
Power	1.5	N	For Laptop AC Adapter	
LAN	1.5	N	From Laptop Computer to Router	
USB	0.8	Y	From Laptop Computer to Router for DC Power	
USB	1.8	Y	From Laptop Computer to Mouse	

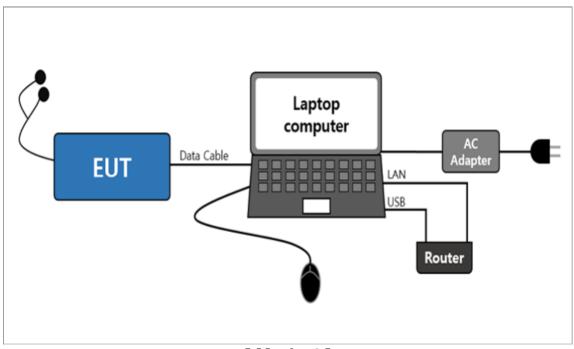
Mobile Phone: SM-A146M/DS

4.5 Test arrangement

4.5.1 Conducted Emission



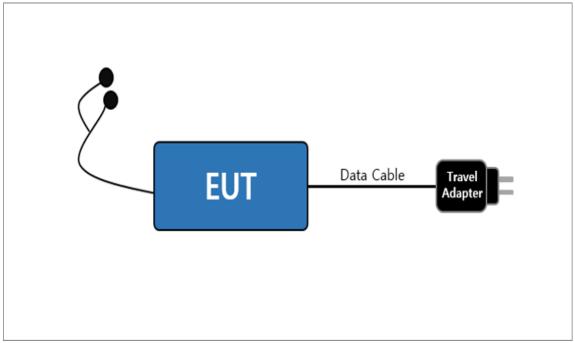
[Mode 1 – 3]



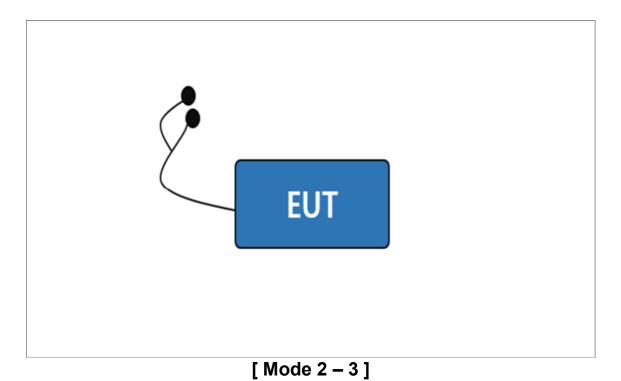
[Mode 4]

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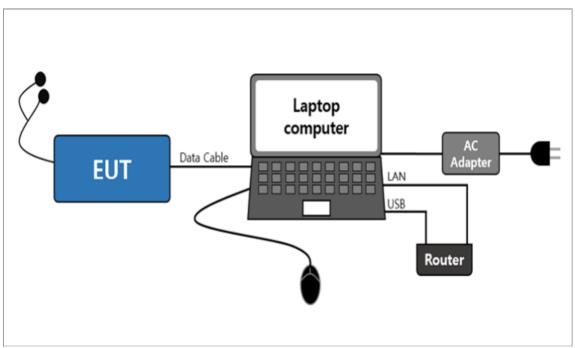
4.5.2 Radiated Emission



[Mode 1]



Mobile Phone: SM-A146M/DS



[Mode 4]

Mobile Phone: SM-A146M/DS

4.6 EUT Description

The EUT is a bar type mobile phone which can operate on GSM 850/900/1800/1900, WCDMA FDD 1/2/4/5/8, LTE FDD 1/2/3/4/5/7/8/12/13/20/26/28/66, LTE TDD 38/40/41, 5G NR n1/3/5/7/8/28/38/40/41/66/78 and incorporates a Bluetooth, Wi-Fi (802.11 b/g/n/a/ac), Camera, Audio, Video and GNSS.

4.6.1 The variant models

- SM-A146M

4.7 EUT Frequencies

The highest frequencies (Generated and used)	Frequency [MHz]	
Wi-Fi	5 825	

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4.8 Test configuration and condition

The system was configured for testing in a typical fashion that a customer would normally use. Cables were attached to each of the available I/O Ports. Where applicable, peripherals were attached to the I/O cables.

All the external I/O ports are exercised, as well as internal and the external SD card(if available), by writing and reading arbitrary data or charging with TA.

The EUT was investigated in three orientations and the worst case orientation is reported.

For the AC conducted emissions test, the conducted emissions of receiver modes which operate within the frequency range of 30-960 MHz were compared through preliminary tests. However, no significant differences were found to affect the conducted emission, so the test result for one representative receiver frequency band (LTE FDD26) were reported.

The video and audio(1 kHz sound) were repetitively played with the earphone connected.

The camera of the EUT was operated continuously.

Power source for the EUT operating was supplied by CVCF.

- Test Voltage : AC 120 V, 60 Hz

4.9 Measurement uncertainty

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the apparatus: (According to CISPR 16-4-2 and UKAS M3003)

Test	type	Measurement uncertainty (C.L. approximately 95 %, <i>k</i> = 2)	
Conducted Emission	AC Mains	2.83 dB	
Radiated Emission	Horizontal	4.77 dB	
(Below 1 GHz)	Vertical	6.17 dB	
Radiated Emission	Horizontal	4.99 dB	
(Above 1 GHz)	Vertical	4.99 dB	

^{*} Remark

1) The values for uncertainty of conducted and radiated emissions are less than the Corresponding values of Ucispr given in CISPR 16-4-2. Therefore no adjustment of measurement results is necessary when comparing them with the relevant limits.

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5. Results of individual test

5.1 Conducted Emission

The EUT is connected to a LISN via travel adapter. If the EUT is connected to the Laptop Computer USB port, the Laptop AC adapter is connected to a LISN.

Both conducted lines are measured in Quasi-Peak and CISPR-Average mode, including the worst-case data points for each tested configuration. The EUT measured in accordance with the methods described in standards.

Limits for Conducted emission at the mains ports of Class B

Frequency range Limits [MHz]	Resolution Bandwidth	Limits [dB(μV)]		
	[kHz]	Quasi-peak	Average	
0.15 to 0.50	9	66 to 56	56 to 46	
0.50 to 5	9	56	46	
5 to 30	9	60	50	

NOTE 1 The lower limit shall apply at the transition frequency.

NOTE 2 The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.50 MHz.

5.1.1 Test instrumentation

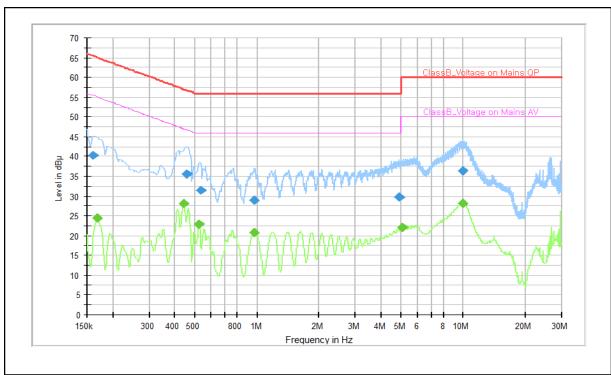
EMC	Test Instrument	Model name	Manufacturer	Serial No.	Next Calibration	
No.					Date	Interval (Month)
E5I-006	LTE Communicator	CMW500	R&S	132728	2023-04-12	12
E5I-127	Two-Line V-Network	ENV216	R&S	102061	2023-01-17	12
E5I-247	EMI Test Receiver	ESW8	R&S	103124	2023-07-20	12
-	Test software	EMC32	R&S	Ver 10.60.20	-	-

5.1.2 Temperature and humidity condition

Test date	2022-11-11	Test engineer	Eun-Kyung Oh		
Climate condition	Ambient temperature	(25.4 ± 0.5) °C	Limit (15.0 to 35.0) °C		
	Humidity	(34.8 ± 0.5) % R.H.	Limit (25.0 to 75.0) % R.H.		
	Atmospheric pressure	(101.8 ± 0.5) kPa	Limit (86.0 to 106.0) kPa		
Test place	Shield Room (SR8)				

5.1.3 Test Results

□ Operating Mode 1: AC Mains

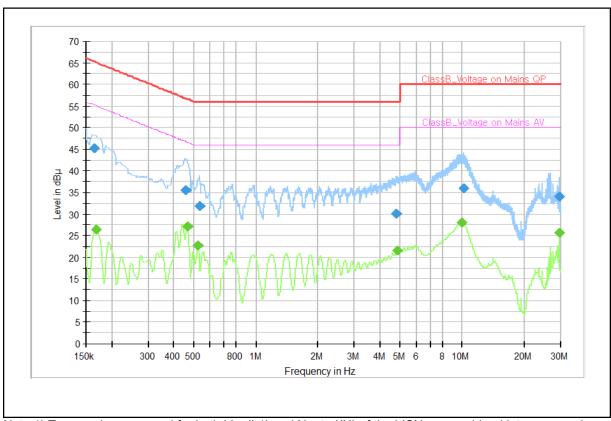


Note 1) Two graphs measured for both Live(L1) and Neutral(N) of the LISN are combined into one graph.

QP / CAV final measurement results table:

Frequency (MHz)	QP (dBµV)	CAV (dBµV)	Limit (dBµV)	Margin (dB)	Line	Corr. (dB)
0.161	40.3		65.4	25.1	L1	10.1
0.168		24.4	55.1	30.6	N	10.2
0.440		28.1	47.1	18.9	N	10.1
0.458	35.6		56.7	21.1	N	10.1
0.524		23.0	46.0	23.0	N	10.1
0.535	31.5		56.0	24.5	N	10.1
0.971		20.6	46.0	25.4	N	9.9
0.976	29.0		56.0	27.0	N	9.9
4.922	29.6		56.0	26.4	N	10.0
5.048		22.1	50.0	27.9	N	10.0
9.924	36.3		60.0	23.7	N	10.3
9.978		28.3	50.0	21.7	N	10.3

□ Operating Mode 2: AC Mains

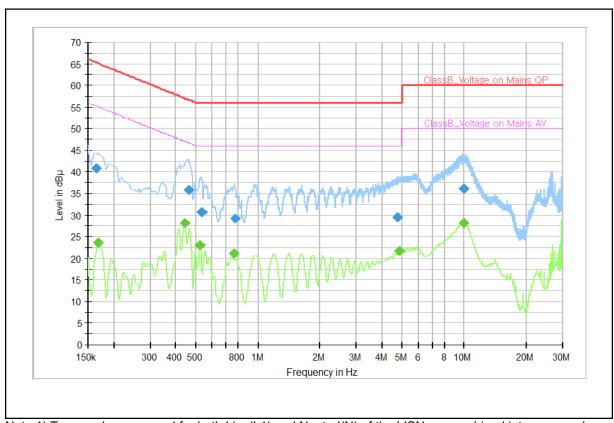


Note 1) Two graphs measured for both Live(L1) and Neutral(N) of the LISN are combined into one graph.

QP / CAV final measurement results table:

Frequency (MHz)	QP (dBµV)	CAV (dBµV)	Limit (dBµV)	Margin (dB)	Line	Corr. (dB)
0.164	45.1		65.3	20.1	L1	10.2
0.168		26.5	55.1	28.6	N	10.2
0.456	35.7		56.8	21.1	N	10.1
0.465		27.1	46.6	19.5	N	10.1
0.524		22.8	46.0	23.2	N	10.1
0.533	31.9		56.0	24.1	N	10.1
4.814	30.1		56.0	25.9	N	10.0
4.844		21.5	46.0	24.5	N	10.0
9.998		28.0	50.0	22.0	N	10.3
10.169	35.9		60.0	24.1	N	10.3
29.614		25.7	50.0	24.3	L1	10.7
29.616	33.9		60.0	26.1	L1	10.7

□ Operating Mode 3: AC Mains

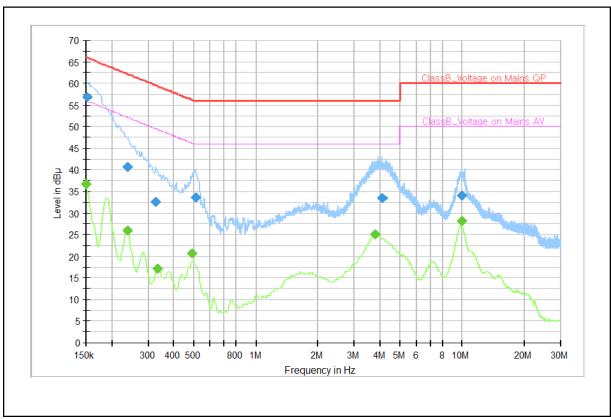


Note 1) Two graphs measured for both Live(L1) and Neutral(N) of the LISN are combined into one graph.

QP / CAV final measurement results table:

Frequency (MHz)	QP (dBµV)	CAV (dBµV)	Limit (dBµV)	Margin (dB)	Line	Corr. (dB)
0.164	40.8		65.3	24.5	L1	10.2
0.168		23.6	55.1	31.5	N	10.2
0.440		28.2	47.1	18.9	N	10.1
0.461	35.7		56.7	21.0	N	10.1
0.526		23.1	46.0	22.9	N	10.1
0.537	30.7		56.0	25.3	N	10.1
0.767		21.2	46.0	24.8	N	10.0
0.776	29.2		56.0	26.8	N	10.0
4.745	29.5		56.0	26.5	N	10.0
4.835		21.7	46.0	24.3	N	10.0
9.951	36.3		60.0	23.7	N	10.3
10.001		28.2	50.0	21.8	N	10.3

□ Operating Mode 4: AC Mains



Note 1) Two graphs measured for both Live(L1) and Neutral(N) of the LISN are combined into one graph.

QP / CAV final measurement results table:

Frequency (MHz)	QP (dBµV)	CAV (dBµV)	Limit (dBµV)	Margin (dB)	Line	Corr. (dB)
0.150		36.7	56.0	19.3	N	9.8
0.152	56.9		65.9	9.0	N	9.9
0.238	40.7		62.2	21.5	N	9.8
0.238		25.9	52.2	26.2	L1	9.8
0.328	32.8		59.5	26.8	N	9.9
0.335		17.2	49.3	32.1	L1	9.9
0.490		20.6	46.2	25.5	L1	10.0
0.510	33.6		56.0	22.4	L1	10.0
3.802		25.0	46.0	21.0	N	9.8
4.099	33.5		56.0	22.5	N	9.8
9.938		28.1	50.0	21.9	L1	9.9
9.953	34.0		60.0	26.0	L1	9.9

Mobile Phone: SM-A146M/DS

5.2 Radiated Emission

The following data lists the significant emission frequencies, measured levels, correction factors (for antenna and cables), orientation of table, polarization and height of antenna, the corrected reading, the limit, and the amount of margin.

Peak measurements were made over the changeable frequency range 30 MHz to 1 GHz at a measurement distance of 3 m for the following antenna and turntable arrangements:

Antenna Height [cm]	Antenna Polarization	Resolution Bandwidth [kHz]	Video Bandwidth [kHz]	Turntable position [degrees]
100 ~ 400	Horizontal, Vertical	120	300	Continuous

Measurements within 6 dB of the limit were then maximized by adjusting turntable position.

Final measurements were made using quasi-peak detector.

Peak/CISPR-Average measurements were made over the changeable frequency range 1 GHz to 40 GHz or 5th harmonics of the highest frequency generated or used in the device or on which the device operates or tunes at a measurement distance of 3 m for the following antenna and turntable arrangements. The measurements above 1 GHz were performed with the bore-sighting antenna aimed at the EUT.

Antenna Height [cm]	Antenna Polarization	Resolution Bandwidth [MHz]	Video Bandwidth [MHz]	Turntable position [degrees]
100 ~ 400	Horizontal, Vertical	1	3	Continuous

Measurements within 6 dB of the limit were then maximized by adjusting turntable position.

Final measurements were made using peak and CISPR-average detectors.

Limits for Radiated emission of Class B at a measuring distance of 3 m and 10 m

Frequency range Limits	Field Strength					
[MHz]	3 m [μV/m]	3 m [dB(µV/m)]	10 m [dB(μV/m)]			
30 to 88	100	40.0	29.5			
88 to 216	150	43.5	33.0			
216 to 960	200	46.0	35.5			
Above 960	500	54.0	43.5			

Note) Distance correction fomula from D1(3m) to D2(10m)

: Limit at D2 = Limit at D1 + 20Log(D1/D2)

Results checked manually; and points close to the limit line were re-measured.

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Mobile Phone: SM-A146M/DS

5.2.1 Test instrumentation

EMC		Model		_	Next Calibration		
No.	Test Instrument	name	Manufacturer	Serial No.	Date	Interval (Month)	
E5I-021	EMI Test Receiver	ESU40	R&S	100376	2023-01-28	12	
E5I-018	EMI Test Receiver	ESU8	R&S	100484	2023-05-26	12	
E5I-248	EMI Test Receiver	ESW44	R&S	103129	2023-07-20	12	
E5I-069	BiLog Antenna	CBL6112D	TESEQ	35382	2023-08-09	24	
E5I-138	6 dB Fixed Attenuator	8491A	Keysight	MY52462285	2023-08-09	24	
E5I-071	BiLog Antenna	CBL6112D	TESEQ	35384	2023-08-09	24	
E5I-136	6 dB Fixed Attenuator	8491A	Keysight	MY52462355	2023-08-09	24	
E5I-073	Preamplifier	310N	SONOMA	332016	2023-05-02	12	
E5I-074	Preamplifier	310N	SONOMA	332017	2023-05-02	12	
E5I-149	Horn Antenna	HF907	R&S	102525	2023-04-04	12	
E5I-039	Signal Conditioning Unit	SCU-18	R&S	10211	2023-04-18	12	
E5I-243	WideBand Horn Antenna	QMS-00880	STEATITE	25187	2022-11-17	12	
E5I-042	Signal Conditioning Unit	SCU-40A	R&S	10004	2023-09-21	12	
-	Test software	EP7RE	TOYO	Ver 8.0.20	-	-	
-	Test software	EMC32	R&S	Ver 10.60.20	-	-	

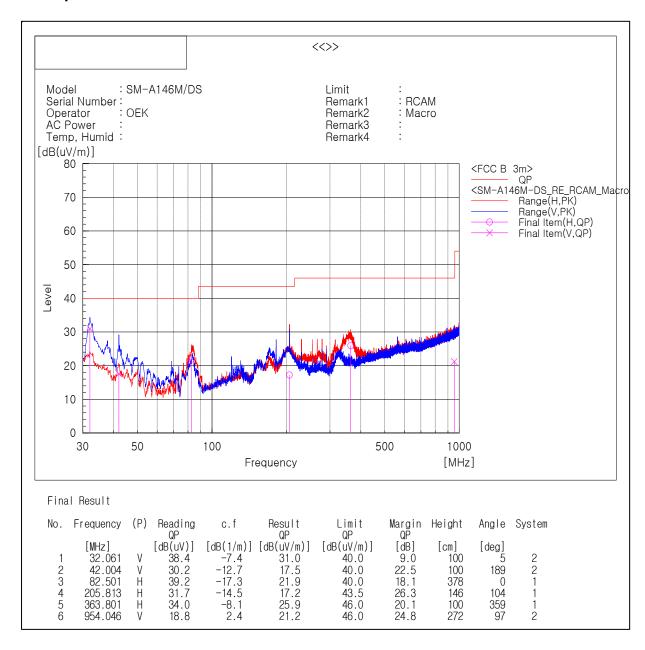
5.2.1 Temperature and humidity condition

Test date	st date 2022-11-07 ~ 2022-11-08		Eun-Kyung Oh		
	Ambient temperature	(23.0 ± 0.5) °C	Limit (15.0 to 35.0) °C		
Climate condition	Humidity	(39.2 ± 0.5) % R.H.	Limit (25.0 to 75.0) % R.H.		
	Atmospheric pressure	(102.1 ± 0.5) kPa	Limit (86.0 to 106.0) kPa		
Test place	Semi-Anechoic Chamber (SAC5)				

5.2.3 Test Results

□ Operating Mode 1

- Frequencies below 1 GHz



Note1) Receiving antenna polarization : Horizontal, Vertical

Test Distance: 3 m, Antenna Height: 1 to 4 meters

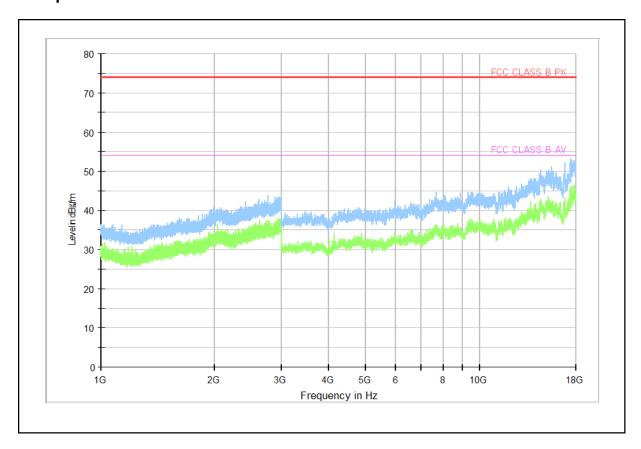
Result (QP) = Reading (QP) + c.f (Antenna Factor + Cable Loss - Amp. Gain)

Margin (QP) = Limit - Level (QP)

QP = Quasi-Peak, c.f = Correction Factor

Mobile Phone: SM-A146M/DS

- Frequencies above 1 GHz



Note 1) We have also tested from 18 GHz to 30 GHz and found no emissions.

Note 2) Receiving antenna polarization: Horizontal, Vertical

Test Distance: 3 m, Antenna Height: 1 to 4 meters

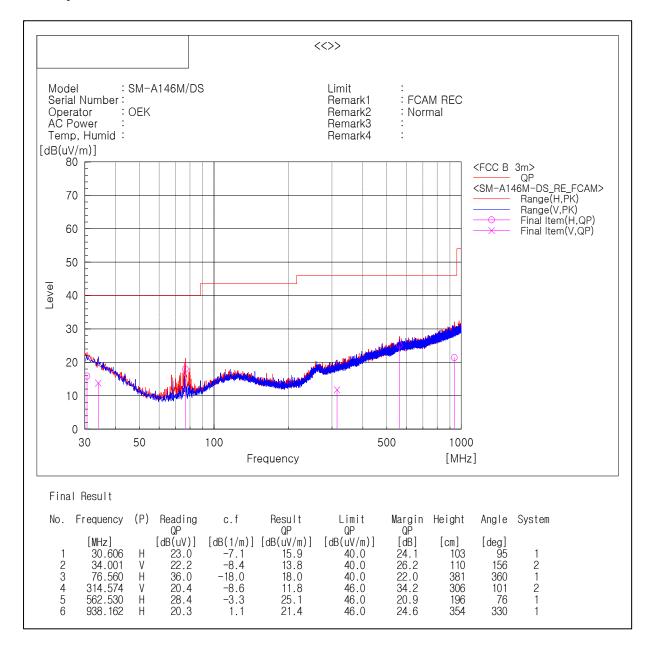
Level (PK and/or CAV) = Reading (PK and/or CAV) + Corr. (Antenna Factor + Cable Loss - Amp. Gain)

Margin (PK and/or CAV) = Limit – Level (PK and/or CAV)

PK = Peak, CAV = CISPR-Average, Corr. = Correction Factor

□ Operating Mode 2

- Frequencies below 1 GHz



Note1) Receiving antenna polarization: Horizontal, Vertical

Test Distance: 3 m, Antenna Height: 1 to 4 meters

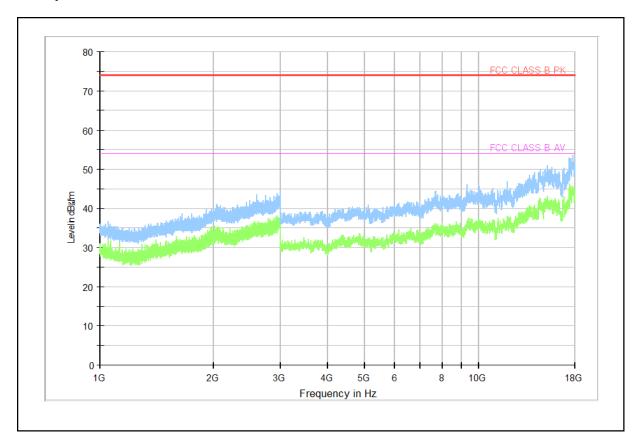
Result (QP) = Reading (QP) + c.f (Antenna Factor + Cable Loss - Amp. Gain)

Margin (QP) = Limit – Level (QP)

QP = Quasi-Peak, c.f = Correction Factor

Mobile Phone: SM-A146M/DS

- Frequencies above 1 GHz



Note 1) We have also tested from 18 GHz to 30 GHz and found no emissions.

Note 2) Receiving antenna polarization: Horizontal, Vertical

Test Distance: 3 m, Antenna Height: 1 to 4 meters

Level (PK and/or CAV) = Reading (PK and/or CAV) + Corr. (Antenna Factor + Cable Loss - Amp. Gain)

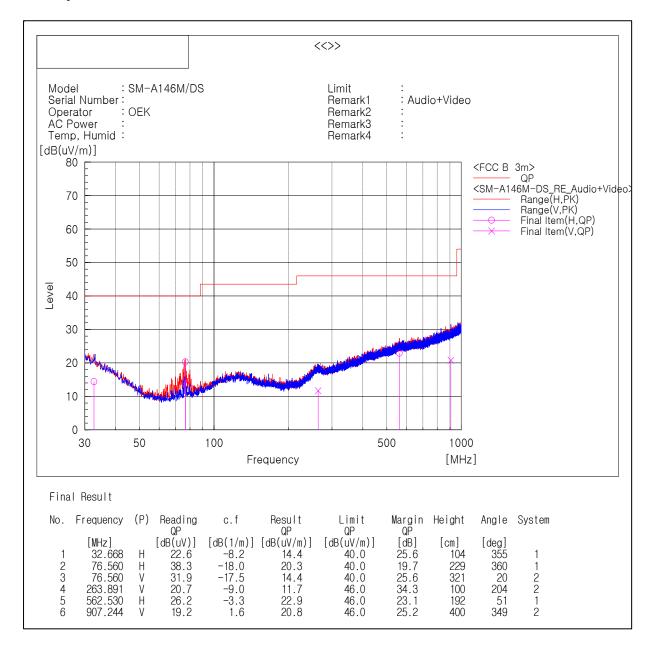
Margin (PK and/or CAV) = Limit – Level (PK and/or CAV)

PK = Peak, CAV = CISPR-Average, Corr. = Correction Factor

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□ Operating Mode 3

- Frequencies below 1 GHz



Note1) Receiving antenna polarization: Horizontal, Vertical

Test Distance: 3 m, Antenna Height: 1 to 4 meters

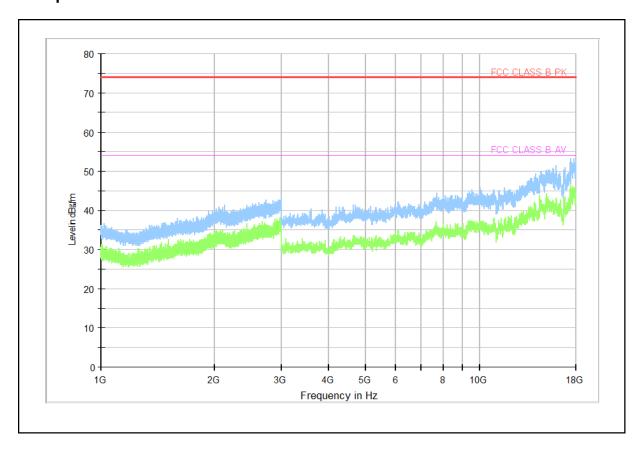
Result (QP) = Reading (QP) + c.f (Antenna Factor + Cable Loss - Amp. Gain)

Margin (QP) = Limit – Level (QP)

QP = Quasi-Peak, c.f = Correction Factor

Mobile Phone: SM-A146M/DS

- Frequencies above 1 GHz



Note 1) We have also tested from 18 GHz to 30 GHz and found no emissions.

Note 2) Receiving antenna polarization: Horizontal, Vertical

Test Distance: 3 m, Antenna Height: 1 to 4 meters

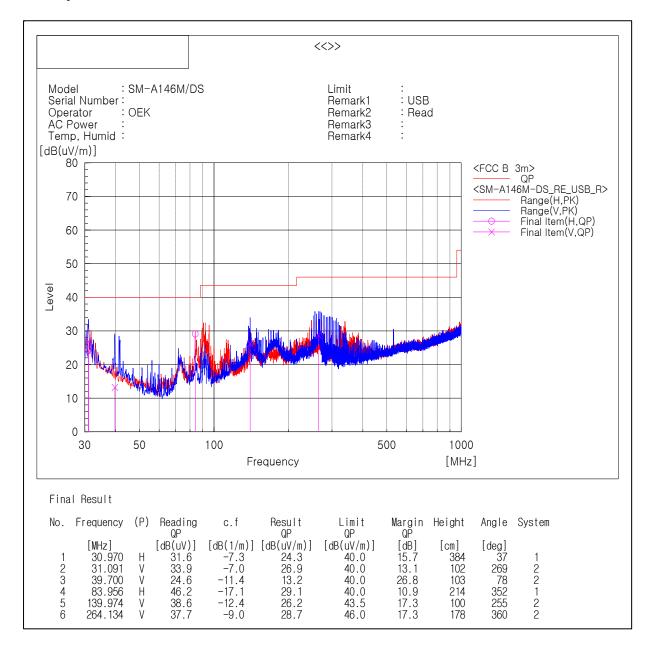
Level (PK and/or CAV) = Reading (PK and/or CAV) + Corr. (Antenna Factor + Cable Loss - Amp. Gain)

Margin (PK and/or CAV) = Limit – Level (PK and/or CAV)

PK = Peak, CAV = CISPR-Average, Corr. = Correction Factor

□ Operating Mode 4

- Frequencies below 1 GHz



Note1) Receiving antenna polarization: Horizontal, Vertical

Test Distance: 3 m, Antenna Height: 1 to 4 meters

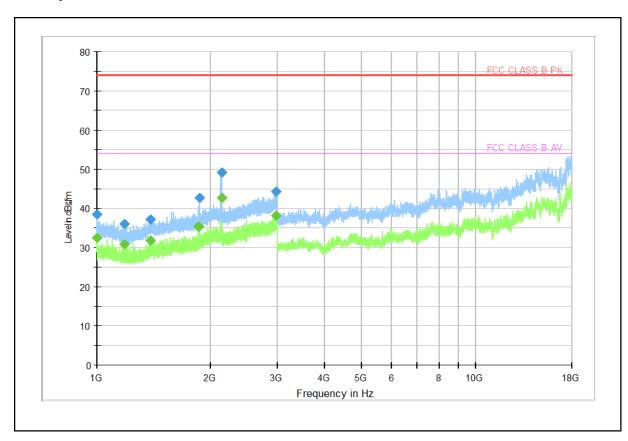
Result (QP) = Reading (QP) + c.f (Antenna Factor + Cable Loss - Amp. Gain)

Margin (QP) = Limit – Level (QP)

QP = Quasi-Peak, c.f = Correction Factor

Mobile Phone: SM-A146M/DS

- Frequencies above 1 GHz



Frequency (MHz)	PK (dBμV/m)	CAV (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1 000.200		32.48	54.00	21.52	100.70	Н	61.00	8.00
1 000.800	38.52		74.00	35.48	100.60	Н	61.00	8.00
1 177.600	35.87		74.00	38.13	100.60	Н	57.00	7.00
1 177.600		30.93	54.00	23.07	100.80	Н	57.00	7.00
1 384.400	37.13		74.00	36.87	101.30	Н	82.00	9.00
1 385.600		31.69	54.00	22.31	101.10	Н	121.00	9.00
1 859.600		35.36	54.00	18.64	100.90	V	68.00	12.00
1 863.200	42.76		74.00	31.24	101.00	V	157.00	12.00
2 132.200	49.13		74.00	24.87	100.80	Н	150.00	14.00
2 132.200		42.74	54.00	11.26	100.70	Н	150.00	14.00
2 967.400		38.11	54.00	15.89	101.40	Н	124.00	18.00
2 969.600	44.25		74.00	29.75	101.60	V	255.00	18.00

Note 1) We have also tested from 18 GHz to 30 GHz and found no emissions.

Note 2) Receiving antenna polarization : Horizontal, Vertical

Test Distance: 3 m, Antenna Height: 1 to 4 meters

Level (PK and/or CAV) = Reading (PK and/or CAV) + Corr. (Antenna Factor + Cable Loss - Amp. Gain)

Margin (PK and/or CAV) = Limit – Level (PK and/or CAV)

PK = Peak, CAV = CISPR-Average, Corr. = Correction Factor

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