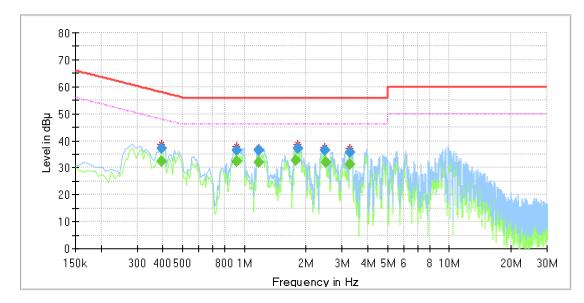


TEST RESULTS (WORST CASE CONFIGURATION)



For L Line:

Final_Result

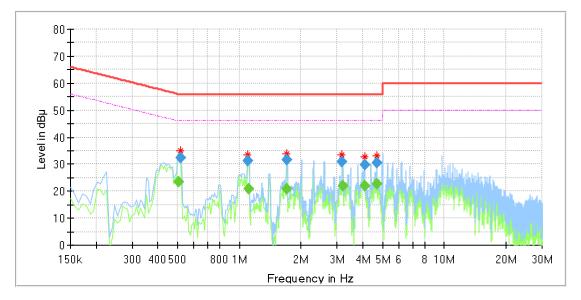
Frequency	QuasiPeak	Average	Limit	Margin	Meas.	Bandwidth	Line	Filter	Corr.
(MHz)	(dBµV)	(dBµV)	(dBµV)	(dB)	Time	(kHz)			(dB)
					(ms)				
0.396263		32.20	47.93	15.73	1000.0	9.000	L1	OFF	9.6
0.396263	37.38		57.93	20.55	1000.0	9.000	L1	OFF	9.6
0.918638		32.23	46.00	13.77	1000.0	9.000	L1	OFF	9.7
0.918638	36.37		56.00	19.63	1000.0	9.000	L1	OFF	9.7
1.172363		32.09	46.00	13.91	1000.0	9.000	L1	OFF	9.5
1.179825	36.49		56.00	19.51	1000.0	9.000	L1	OFF	9.5
1.784288		32.60	46.00	13.40	1000.0	9.000	L1	OFF	9.6
1.821600	37.32		56.00	18.68	1000.0	9.000	L1	OFF	9.6
2.478300	36.64		56.00	19.36	1000.0	9.000	L1	OFF	9.7
2.493225		32.01	46.00	13.99	1000.0	9.000	L1	OFF	9.7
3.254400		31.32	46.00	14.68	1000.0	9.000	L1	OFF	9.7
3.254400	35.79		56.00	20.21	1000.0	9.000	L1	OFF	9.7

Note: 1. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.

- 2. Test setup: RBW: 200 Hz (9 kHz—150 kHz), 9 kHz (150 kHz—30 MHz).
- 3. Step size: 80Hz (0.009MHz-0.15MHz), 4 kHz (0.15MHz-30MHz), Scan time: auto.
- 4. The extension cord/outlet strip was calibrated with the LISN as required by ANSI C63.10:2013 Clause 6.2.2.
- 5. Pre-testing all test modes and channels, and find the HCH of 11N40 MIMO which is the worst case, so only the worst case is include in this test report.



For N Line:



Final_Result

Frequency (MHz)	QuasiPeak (dBµV)	Average (dBµV)	Limit (dBµV)	Margin (dB)	Meas. Time	Bandwidth (kHz)	Line	Filter	Corr. (dB)
					(ms)				
0.508200		23.61	46.00	22.39	1000.0	9.000	Ν	OFF	9.6
0.515663	32.44		56.00	23.56	1000.0	9.000	Ν	OFF	9.6
1.097738	31.33		56.00	24.67	1000.0	9.000	Ν	OFF	9.7
1.105200		20.98	46.00	25.02	1000.0	9.000	Ν	OFF	9.7
1.702200		20.72	46.00	25.28	1000.0	9.000	Ν	OFF	9.6
1.702200	31.80		56.00	24.20	1000.0	9.000	Ν	OFF	9.6
3.179775	30.91		56.00	25.09	1000.0	9.000	Ν	OFF	9.6
3.187238		21.82	46.00	24.18	1000.0	9.000	Ν	OFF	9.6
4.090200	29.93		56.00	26.07	1000.0	9.000	Ν	OFF	9.6
4.090200	-	21.93	46.00	24.07	1000.0	9.000	Ν	OFF	9.6
4.679738		22.79	46.00	23.21	1000.0	9.000	Ν	OFF	9.7
4.694663	30.35		56.00	25.65	1000.0	9.000	Ν	OFF	9.7

Note: 1. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.

- 2. Test setup: RBW: 200 Hz (9 kHz—150 kHz), 9 kHz (150 kHz—30 MHz).
- 3. Step size: 80Hz (0.009MHz-0.15MHz), 4 kHz (0.15MHz-30MHz), Scan time: auto.
- 4. The extension cord/outlet strip was calibrated with the LISN as required by ANSI C63.10:2013 Clause 6.2.2.
- 5. Pre-testing all test modes and channels, and find the HCH of 11N40 MIMO which is the worst case, so only the worst case is included in this test report.

9. ANTENNA REQUIREMENTS

APPLICABLE REQUIREMENTS

Please refer to FCC §15.203

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

Please refer to FCC §15.247(b)(4)

The conducted output power limit specified in paragraph (b) of this section is based on the use of antennas with directional gains that do not exceed 6 dBi. Except as shown in paragraph (c) of this section, if transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power from the intentional radiator shall be reduced below the stated values in paragraphs (b)(1), (b)(2), and (b)(3) of this section, as appropriate, by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

ANTENNA CONNECTOR

EUT has a EUT with two Dipole Antennas(The antennas are Non-Detachable).

ANTENNA GAIN

The antenna gain of EUT is less than 6 dBi.

END OF REPORT