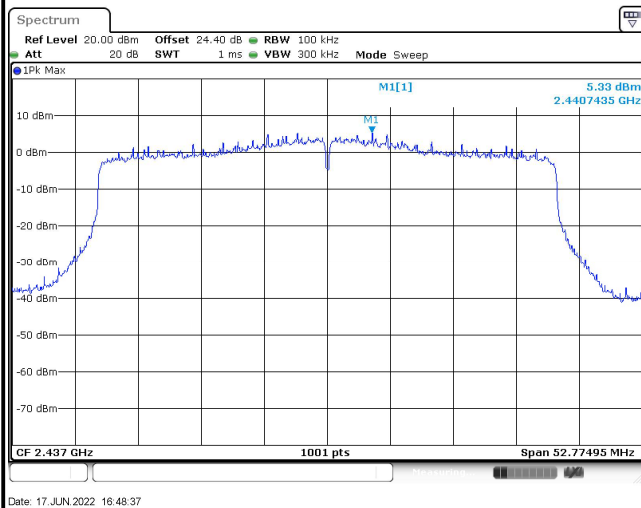




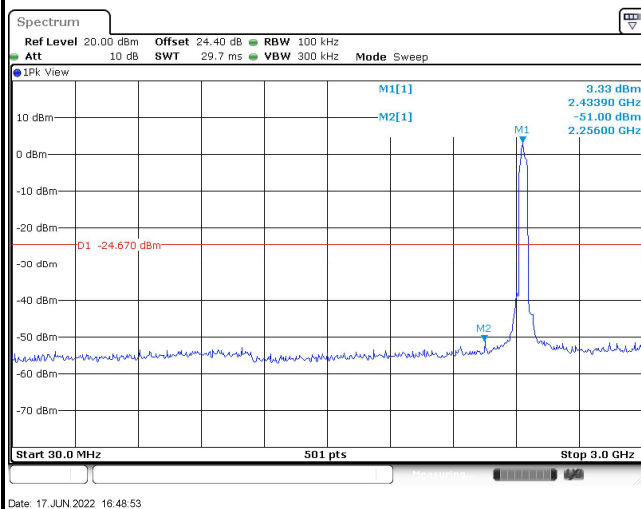
Test Mode :	802.11ax HE40 Full RU	Test Channel :	06
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100kHz PSD reference Level

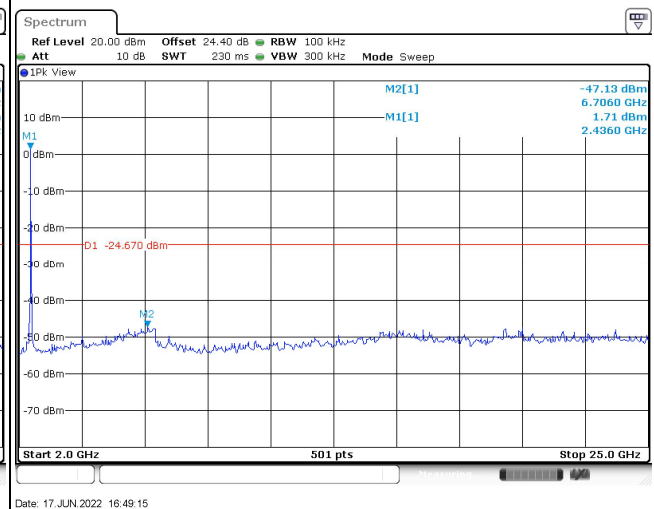


Channel Plot

Spurious Emission 30MHz~3GHz

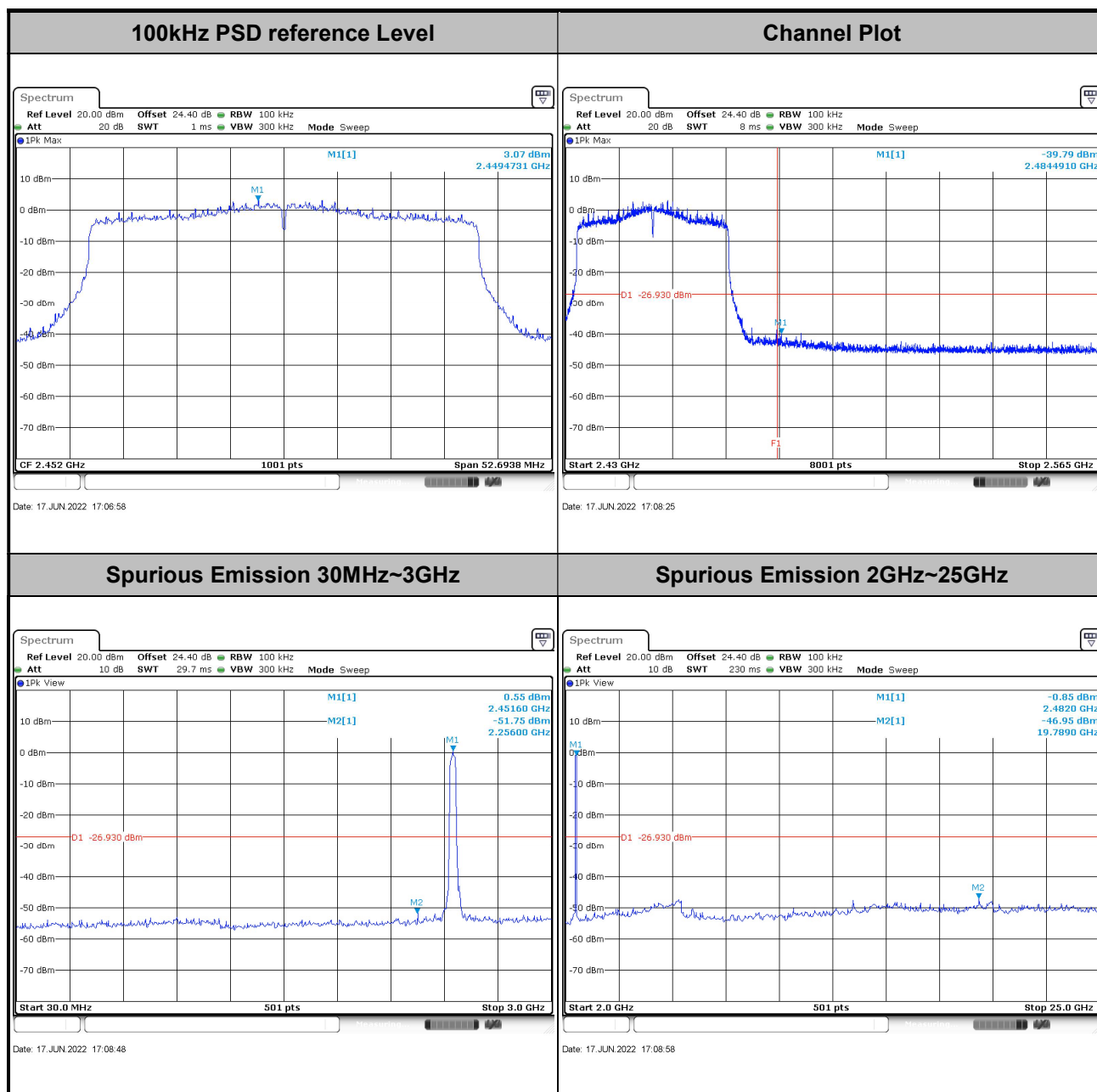


Spurious Emission 2GHz~25GHz





Test Mode :	802.11ax HE40 Full RU	Test Channel :	09
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3.5 Radiated Band Edges and Spurious Emission Measurement

3.5.1 Limit of Radiated band edge and Spurious Emission Measurement

In any 100 kHz bandwidth outside the intentional radiator frequency band, all harmonics/spurious must be at least 20 dB below the highest emission level within the authorized band. If the output power of this device is measured by spectrum analyzer, the attenuation under this paragraph shall be 30 dB instead of 20 dB. In addition, radiated emissions which fall in the restricted bands must also comply with the limits as below.

Frequency (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
0.009 – 0.490	2400/F(kHz)	300
0.490 – 1.705	24000/F(kHz)	30
1.705 – 30.0	30	30
30 – 88	100	3
88 – 216	150	3
216 - 960	200	3
Above 960	500	3

3.5.2 Measuring Instruments

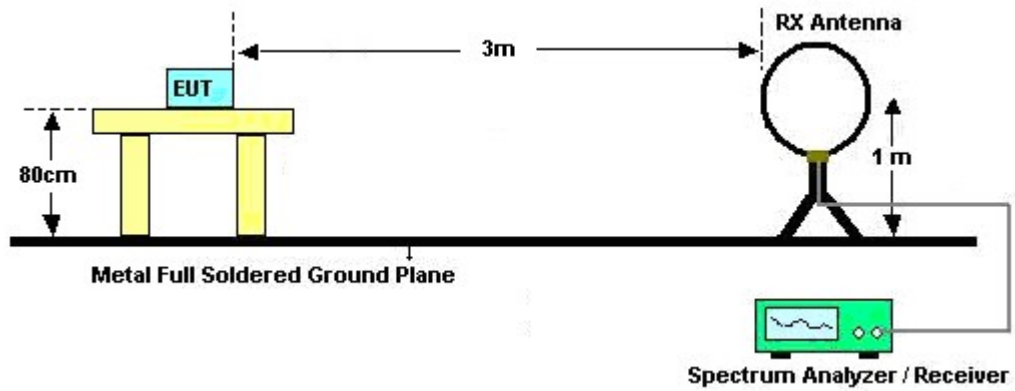
Please refer to the measuring equipment list in this test report.

3.5.3 Test Procedures

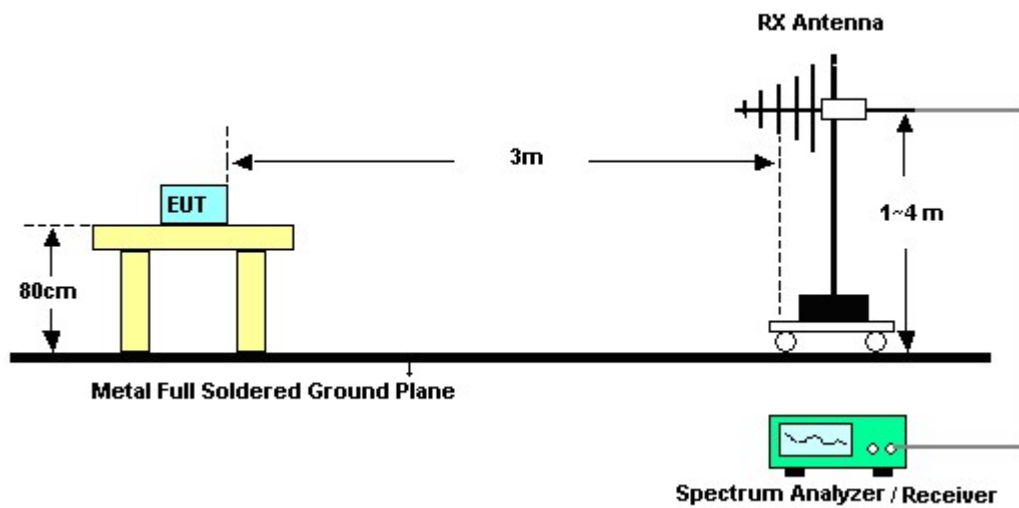
1. The testing follows the ANSI C63.10 Section 11.12.1 Radiated emission measurements.
2. The EUT is arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level.
3. The EUT is placed on a turntable with 0.8 meter for frequency below 1 GHz and 1.5 meter for frequency above 1 GHz respectively above ground.
4. The EUT is set 3 meters away from the receiving antenna, which is mounted on the top of a variable height antenna tower.
5. Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level
6. Radiated testing below 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading. When there is no suspected emission found and the emission level is with at least 6 dB margin against QP limit line, the position is marked as “-”.
7. Radiated testing above 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading for scanning all frequencies. When there is no suspected emission found and the harmonic emission level is with at least 6 dB margin against average limit line, the position is marked as “-”.
8. Use the following spectrum analyzer settings:
 - (1) Span shall wide enough to fully capture the emission being measured;
 - (2) Set RBW = 100 kHz for $f < 1$ GHz; VBW \geq RBW; Sweep = auto; Detector function = peak; Trace = max hold;
 - (3) Set RBW = 1 MHz, VBW= 3 MHz for $f \geq 1$ GHz for peak measurement.For average measurement:
 - VBW = 10 Hz, when duty cycle is no less than 98 percent.
 - VBW $\geq 1/T$, when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.

3.5.4 Test Setup

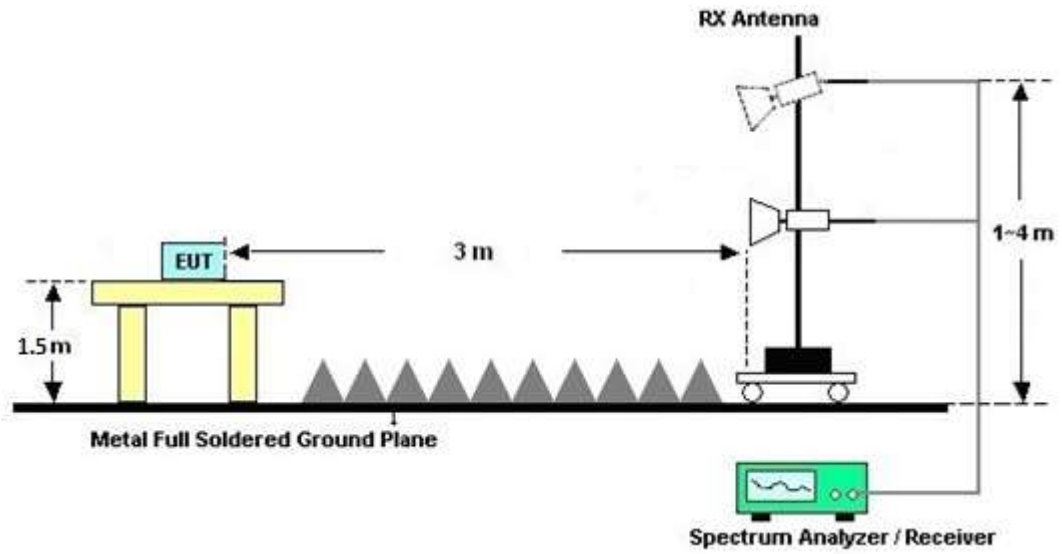
For radiated emissions below 30MHz



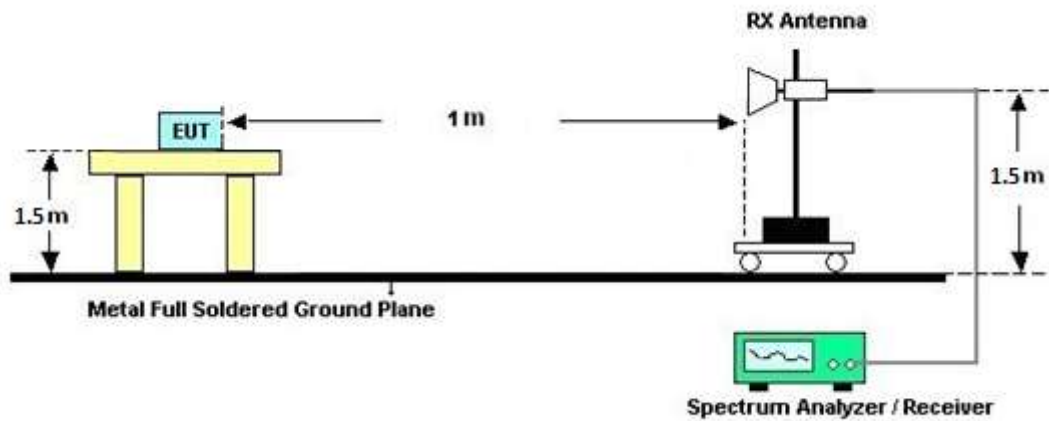
For radiated emissions from 30MHz to 1GHz



For radiated test from 1GHz to 18GHz



For radiated test above 18GHz



**3.5.5 Test Results of Radiated Spurious Emissions (9kHz ~ 30MHz)**

The low frequency, which starts from 9 kHz to 30 MHz, is pre-scanned and the result which is 20 dB lower than the limit line is not reported.

There is adequate comparison measurement of both open-field test site and alternative test site - semi-Anechoic chamber according to 414788 D01 Radiated Test Site v01r01, and the result comes out very similar.

3.5.6 Test Result of Radiated Spurious at Band Edges

Please refer to Appendix C and D.

3.5.7 Duty Cycle

Please refer to Appendix E.

3.5.8 Test Result of Radiated Spurious Emission (30MHz ~ 10th Harmonic)

Please refer to Appendix C and D.

3.6 AC Conducted Emission Measurement

3.6.1 Limit of AC Conducted Emission

For equipment that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies within the band 150 kHz to 30 MHz shall not exceed the limits in the following table.

Frequency of Emission (MHz)	Conducted Limit (dB μ V)	
	Quasi-Peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

*Decreases with the logarithm of the frequency.

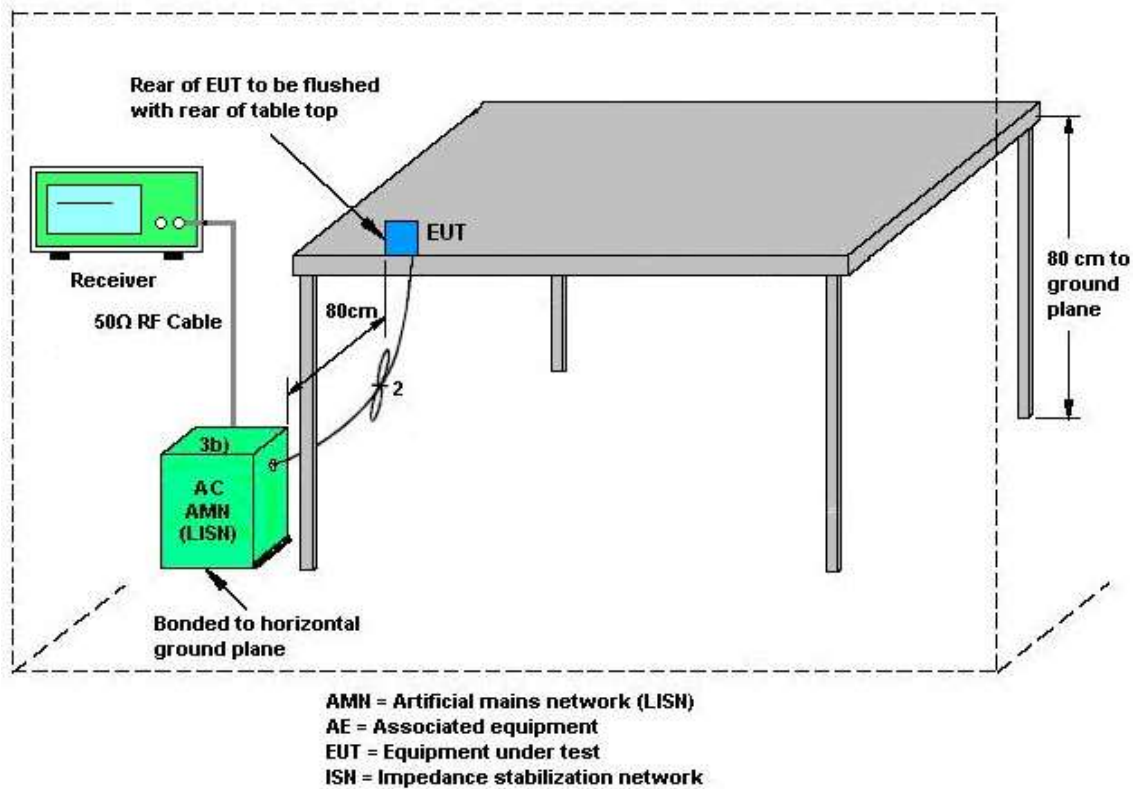
3.6.2 Measuring Instruments

Please refer to the measuring equipment list in this test report.

3.6.3 Test Procedures

1. The EUT is placed 0.4 meter away from the conducting wall of the shielding room, and is kept at least 80 centimeters from any other grounded conducting surface.
2. Connect EUT to the power mains through a line impedance stabilization network (LISN).
3. All the support units are connecting to the other LISN.
4. The LISN provides 50 ohm coupling impedance for the measuring instrument.
5. The FCC states that a 50 ohm, 50 microhenry LISN shall be used.
6. Both Line and Neutral shall be tested in order to find out the maximum conducted emission.
7. The frequency range from 150 kHz to 30 MHz is scanned.
8. Set the test-receiver system to Peak Detect Function and specified bandwidth (IF bandwidth = 9kHz) with Maximum Hold Mode.

3.6.4 Test Setup



3.6.5 Test Result of AC Conducted Emission

Please refer to Appendix B.

3.7 Antenna Requirements

3.7.1 Standard Applicable

If directional gain of transmitting Antennas is greater than 6 dBi, the power shall be reduced by the same level in dB comparing to gain minus 6 dBi. 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 rule.

3.7.2 Antenna Anti-Replacement Construction

An embedded-in antenna design is used.

3.7.3 Antenna Gain

<CDD Modes >

For power measurements on IEEE 802.11 devices,

Directional gain = G_{ANT} + Array Gain, where Array Gain is as follows:

Array Gain = 0 dB (i.e., no array gain) for $N_{ANT} \leq 4$.

G_{ANT} is set equal to the gain of the antenna having the highest gain.

For PSD measurements, the directional gain calculation follows F)2)f)ii) of KDB 662911 D01 v02r01.

$$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{SS}} \left\{ \sum_{k=1}^{N_{ANT}} g_{j,k} \right\}^2}{N_{ANT}} \right]$$

where

Each antenna is driven by no more than one spatial stream;

N_{SS} = the number of independent spatial streams of data;

N_{ANT} = the total number of antennas

$g_{j,k} = 10^{G_k/20}$ if the k th antenna is being fed by spatial stream j , or zero if it is not;

G_k is the gain in dBi of the k th antenna.

As minimum $N_{SS}=1$ is supported by EUT, the formula can be simplified as:

Directional gain = $10 \cdot \log[(10^{G_1/20} + 10^{G_2/20} + \dots + 10^{G_N/20})^2 / N_{ANT}]$ dBi

Where G_1, G_2, \dots, G_N denote single antenna gain.

For example: If a device has two antenna, $G_{ANT1}= 3.6$ dBi; $G_{ANT2}=4.2$ dBi

Directional gain of power measurement = $\max(3.6, 4.2) + 0 = 4.2$ dBi

Directional gain of PSD measurement = $10 \cdot \log[(10^{3.6/20} + 10^{4.2/20})^2 / 2] = 6.92$ dBi

The directional gain "DG" is calculated as following table.

			DG	DG	Power	PSD
	Ant. 1	Ant. 2	for	for	Limit	Limit
	(dBi)	(dBi)	Power	PSD	Reduction	Reduction
	(dBi)	(dBi)	(dBi)	(dBi)	(dB)	(dB)
2.4 GHz	3.19	3.81	3.81	6.52	0.00	0.52

Power Limit Reduction = DG(Power) – 6dBi, (min = 0)

PSD Limit Reduction = DG(PSD) – 6dBi, (min = 0)

Calculation example:

The DG for PSD is derived from formula is

$$10 \times \log \{ \{ [10^{\frac{3.19}{10}} + 10^{\frac{3.81}{10}}]^2 \} / 2 \}$$

$$= 6.52 \text{ dBi}$$



4 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Hygrometer	TECEP	TR-32	HE17XB2468	N/A	Mar. 18, 2022	Jun. 01, 2022~ Jun. 20, 2022	Mar. 17, 2023	Conducted (TH02-HY)
Power Sensor	DARE	RPR3006W	16I00054SNO 10	10MHz~6GHz	Dec. 16, 2021	Jun. 01, 2022~ Jun. 20, 2022	Dec. 15, 2022	Conducted (TH02-HY)
Signal Analyzer	Rohde & Schwarz	FSV30	103738	9kHz~30GHz	May 26, 2022	Jun. 01, 2022~ Jun. 20, 2022	May 25, 2023	Conducted (TH02-HY)
Switch Box & RF Cable	Burgeon	ETF058	EC1208381	N/A	Jun. 08, 2021	Jun. 01, 2022~ Jun. 05, 2022	Jun. 07, 2022	Conducted (TH02-HY)
Switch Box & RF Cable	Burgeon	ETF058	EC1208381	N/A	Jun. 06, 2022	Jun. 07, 2022~ Jun. 20, 2022	Jun. 05, 2023	Conducted (TH02-HY)
AC Power Source	ChainTek	APC-1000W	N/A	N/A	N/A	Jun. 30, 2022	N/A	Conduction (CO05-HY)
EMI Test Receiver	Rohde & Schwarz	ESR3	102388	9kHz~3.6GHz	Dec. 01, 2021	Jun. 30, 2022	Nov. 30, 2022	Conduction (CO05-HY)
Hygrometer	Testo	608-H1	34913912	N/A	Nov. 17, 2021	Jun. 30, 2022	Nov. 16, 2022	Conduction (CO05-HY)
LISN	Rohde & Schwarz	ENV216	100080	9kHz~30MHz	Dec. 03, 2021	Jun. 30, 2022	Dec. 02, 2022	Conduction (CO05-HY)
Software	Rohde & Schwarz	EMC32	N/A	N/A	N/A	Jun. 30, 2022	N/A	Conduction (CO05-HY)
Pulse Limiter	SCHWARZBECK	VTSD 9561-FN	00691	N/A	Jul. 28, 2021	Jun. 30, 2022	Jul. 27, 2022	Conduction (CO05-HY)
LISN Cable	MVE	RG-400	260260	N/A	Dec. 30, 2021	Jun. 30, 2022	Dec. 29, 2022	Conduction (CO05-HY)
Bilog Antenna	TESEQ	CBL 6111D & 00800N1D01N-06	35419 & 03	30MHz~1GHz	Apr. 24, 2022	May 25, 2022~ Jun. 24, 2022	Apr. 23, 2023	Radiation (03CH07-HY)
Double Ridge Horn Antenna	ESCO	3117	00075962	1GHz ~ 18GHz	Dec. 03, 2021	May 25, 2022~ Jun. 24, 2022	Dec. 02, 2022	Radiation (03CH07-HY)
SHF-EHF Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA9170251	18GHz~40GHz	Nov. 30, 2021	May 25, 2022~ Jun. 24, 2022	Nov. 29, 2022	Radiation (03CH07-HY)
Loop Antenna	Rohde & Schwarz	HFH2-Z2	100315	9 kHz~30 MHz	Jan. 07, 2022	May 25, 2022~ Jun. 24, 2022	Jan. 06, 2023	Radiation (03CH07-HY)
Preamplifier	MITEQ	AMF-7D-0010 1800-30-10P	1590075	1GHz~18GHz	Apr. 21, 2022	May 25, 2022~ Jun. 24, 2022	Apr. 20, 2023	Radiation (03CH07-HY)
Preamplifier	COM-POWER	PA-103A	161241	10MHz~1GHz	Oct. 04, 2021	May 25, 2022~ Jun. 24, 2022	Oct. 03, 2022	Radiation (03CH07-HY)
Preamplifier	Agilent	8449B	3008A02362	1GHz~26.5GHz	Oct. 04, 2021	May 25, 2022~ Jun. 24, 2022	Oct. 03, 2022	Radiation (03CH07-HY)
Preamplifier	EMEC	EM18G40G	0600789	18-40GHz	Jul. 23, 2021	May 25, 2022~ Jun. 24, 2022	Jul. 22, 2022	Radiation (03CH07-HY)
Spectrum Analyzer	Agilent	N9030A	MY52350276	3Hz~44GHz	Jul. 22, 2021	May 25, 2022~ Jun. 24, 2022	Jul. 21, 2022	Radiation (03CH07-HY)
EMI Test Receiver	Rohde & Schwarz	ESU26	100472	20Hz~26.5GHz	Feb. 09, 2022	May 25, 2022~ Jun. 24, 2022	Feb. 08, 2023	Radiation (03CH07-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 104	MY15682/4	30MHz to 18GHz	Feb. 23, 2022	May 25, 2022~ Jun. 24, 2022	Feb. 22, 2023	Radiation (03CH07-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 104	MY24971/4	9kHz to 18GHz	Feb. 23, 2022	May 25, 2022~ Jun. 24, 2022	Feb. 22, 2023	Radiation (03CH07-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 104	MY28655/4	9kHz to 18GHz	Feb. 23, 2022	May 25, 2022~ Jun. 24, 2022	Feb. 22, 2023	Radiation (03CH07-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 126	532078/126E	30MHz~18GHz	Sep. 17, 2021	May 25, 2022~ Jun. 24, 2022	Sep. 16, 2022	Radiation (03CH07-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	MY2858/2	18GHz~40GHz	Feb. 23, 2022	May 25, 2022~ Jun. 24, 2022	Feb. 22, 2023	Radiation (03CH07-HY)

5 Uncertainty of Evaluation

Uncertainty of Conducted Emission Measurement (150kHz ~ 30MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	3.1 dB
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Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.1 dB
--	--------

Uncertainty of Radiated Emission Measurement (1000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.8 dB
--	--------

Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.0 dB
--	--------

Appendix A. Test Result of Conducted Test Items

Test Engineer:	Steve Chen	Temperature:	21~25	°C
Test Date:	2022/6/1 ~ 2022/6/20	Relative Humidity:	51~54	%

TEST RESULTS DATA
6dB and 99% Occupied Bandwidth

2.4GHz Band MIMO										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Occupied BW (MHz)		6dB BW (MHz)		6dB BW Limit (MHz)	Pass/Fail
					Ant1	Ant2	Ant1	Ant2		
11b	1Mbps	2	1	2412	13.49	13.44	8.10	8.12	0.50	Pass
11b	1Mbps	2	3	2422	13.59	13.49	8.10	8.10	0.50	Pass
11b	1Mbps	2	6	2437	13.49	13.49	8.10	8.10	0.50	Pass
11b	1Mbps	2	9	2452	13.49	13.39	8.10	8.12	0.50	Pass
11b	1Mbps	2	11	2462	13.44	13.54	8.12	8.12	0.50	Pass
11g	6Mbps	2	1	2412	16.83	16.78	15.14	15.14	0.50	Pass
11g	6Mbps	2	3	2422	16.83	16.83	15.16	15.14	0.50	Pass
11g	6Mbps	2	6	2437	16.93	17.13	15.12	15.12	0.50	Pass
11g	6Mbps	2	9	2452	16.83	16.78	15.12	15.14	0.50	Pass
11g	6Mbps	2	11	2462	16.83	16.78	15.14	15.14	0.50	Pass

TEST RESULTS DATA
Average Output Power

2.4GHz Band MIMO																
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Conducted Power (dBm)			Conducted Power Limit (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)		Pass /Fail
					Ant1	Ant2	SUM	Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	
11b	1Mbps	2	1	2412	20.30	20.50	23.41	30.00		3.81		27.22		36.00		Pass
11b	1Mbps	2	3	2422	20.20	20.50	23.36	30.00		3.81		27.17		36.00		Pass
11b	1Mbps	2	6	2437	20.70	21.00	23.86	30.00		3.81		27.67		36.00		Pass
11b	1Mbps	2	9	2452	20.90	20.90	23.91	30.00		3.81		27.72		36.00		Pass
11b	1Mbps	2	11	2462	20.50	20.30	23.41	30.00		3.81		27.22		36.00		Pass
11g	6Mbps	2	1	2412	17.60	17.80	20.71	30.00		3.81		24.52		36.00		Pass
11g	6Mbps	2	3	2422	19.10	19.30	22.21	30.00		3.81		26.02		36.00		Pass
11g	6Mbps	2	6	2437	20.10	20.30	23.21	30.00		3.81		27.02		36.00		Pass
11g	6Mbps	2	9	2452	19.30	19.20	22.26	30.00		3.81		26.07		36.00		Pass
11g	6Mbps	2	11	2462	17.80	17.60	20.71	30.00		3.81		24.52		36.00		Pass
HT20	MCS0	2	1	2412	16.40	16.40	19.41	30.00		3.81		23.22		36.00		Pass
HT20	MCS0	2	2	2417	17.20	17.40	20.31	30.00		3.81		24.12		36.00		Pass
HT20	MCS0	2	3	2422	18.20	18.40	21.31	30.00		3.81		25.12		36.00		Pass
HT20	MCS0	2	6	2437	19.20	19.40	22.31	30.00		3.81		26.12		36.00		Pass
HT20	MCS0	2	9	2452	18.40	18.30	21.36	30.00		3.81		25.17		36.00		Pass
HT20	MCS0	2	10	2457	17.40	17.30	20.36	30.00		3.81		24.17		36.00		Pass
HT20	MCS0	2	11	2462	16.60	16.40	19.51	30.00		3.81		23.32		36.00		Pass
HT40	MCS0	2	3	2422	15.50	15.60	18.56	30.00		3.81		22.37		36.00		Pass
HT40	MCS0	2	6	2437	17.00	17.30	20.16	30.00		3.81		23.97		36.00		Pass
HT40	MCS0	2	9	2452	15.20	15.10	18.16	30.00		3.81		21.97		36.00		Pass

Note: Measured power (dBm) has offset with cable loss.

TEST RESULTS DATA
Peak Power Spectral Density

2.4GHz Band MIMO												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Peak PSD (dBm/3kHz)			DG (dBi)		Peak PSD Limit (dBm/3kHz)		Pass/Fail
					Ant1	Ant2	Sum	Ant1	Ant2	Ant1	Ant2	
11b	1Mbps	2	1	2412	0.64	2.03	5.04	6.52		7.48		Pass
11b	1Mbps	2	3	2422	0.09	1.13	4.14	6.52		7.48		Pass
11b	1Mbps	2	6	2437	1.73	1.67	4.74	6.52		7.48		Pass
11b	1Mbps	2	9	2452	1.83	2.36	5.37	6.52		7.48		Pass
11b	1Mbps	2	11	2462	1.49	1.65	4.66	6.52		7.48		Pass
11g	6Mbps	2	1	2412	-6.22	-6.69	-3.21	6.52		7.48		Pass
11g	6Mbps	2	3	2422	-4.96	-4.80	-1.79	6.52		7.48		Pass
11g	6Mbps	2	6	2437	-4.20	-2.47	0.54	6.52		7.48		Pass
11g	6Mbps	2	9	2452	-5.26	-5.01	-2.00	6.52		7.48		Pass
11g	6Mbps	2	11	2462	-6.58	-5.52	-2.51	6.52		7.48		Pass

Note:

- 1.Measured power density (dBm) has offset with cable loss.
- 2.PSD Sum = Max PSD(Ant. 1, Ant. 2) + 3.01 (10 log (2)).

TEST RESULTS DATA
6dB and 99% Occupied Bandwidth

2.4GHz Band MIMO											
Mod.	Data Rate	NTx	CH.	Freq. (MHz)	RU Config	99% Occupied BW (MHz)		6dB BW (MHz)		6dB BW Limit (MHz)	Pass/Fail
						Ant1	Ant2	Ant1	Ant2		
HE20	MCS0	2	1	2412	Full	19.03	18.98	15.15	15.15	0.50	Pass
HE20	MCS0	2	2	2417	Full	19.03	19.03	15.15	15.10	0.50	Pass
HE20	MCS0	2	3	2422	Full	19.13	19.08	15.15	15.15	0.50	Pass
HE20	MCS0	2	6	2437	Full	19.13	19.23	15.14	15.15	0.50	Pass
HE20	MCS0	2	9	2452	Full	18.08	19.13	15.15	15.15	0.50	Pass
HE20	MCS0	2	10	2457	Full	19.03	19.08	15.15	15.15	0.50	Pass
HE20	MCS0	2	11	2462	Full	19.08	19.03	15.15	15.15	0.50	Pass
HE40	MCS0	2	3	2422	Full	37.66	37.66	35.16	35.16	0.50	Pass
HE40	MCS0	2	6	2437	Full	37.66	37.56	35.19	35.18	0.50	Pass
HE40	MCS0	2	9	2452	Full	37.56	37.56	35.10	35.13	0.50	Pass

TEST RESULTS DATA
Average Output Power

2.4GHz Band MIMO																	
Mod.	Data Rate	Ntx	CH.	Freq. (MHz)	RU Config	Average Conducted Power (dBm)			Conducted Power Limit (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)		Pass /Fail
						Ant1	Ant2	SUM	Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	
HE20	MCS0	2	1	2412	Full	16.60	16.70	19.66	30.00		3.81		23.47		36.00		Pass
HE20	MCS0	2	2	2417	Full	17.30	17.60	20.46	30.00		3.81		24.27		36.00		Pass
HE20	MCS0	2	3	2422	Full	18.00	18.70	21.37	30.00		3.81		25.18		36.00		Pass
HE20	MCS0	2	6	2437	Full	19.20	19.50	22.36	30.00		3.81		26.17		36.00		Pass
HE20	MCS0	2	9	2452	Full	18.60	18.50	21.56	30.00		3.81		25.37		36.00		Pass
HE20	MCS0	2	10	2457	Full	17.40	17.40	20.41	30.00		3.81		24.22		36.00		Pass
HE20	MCS0	2	11	2462	Full	16.50	16.60	19.56	30.00		3.81		23.37		36.00		Pass
HE40	MCS0	2	3	2422	Full	15.50	15.70	18.61	30.00		3.81		22.42		36.00		Pass
HE40	MCS0	2	6	2437	Full	17.10	17.30	20.21	30.00		3.81		24.02		36.00		Pass
HE40	MCS0	2	9	2452	Full	15.30	15.20	18.26	30.00		3.81		22.07		36.00		Pass

Note: Measured power (dBm) has offset with cable loss.

TEST RESULTS DATA
Peak Power Spectral Density

2.4GHz Band MIMO													
Mod.	Data Rate	NTx	CH.	Freq. (MHz)	RU Config	Peak PSD (dBm/3kHz)			DG (dBi)		Peak PSD Limit (dBm/3kHz)		Pass/Fail
						Ant1	Ant2	Sum	Ant1	Ant2	Ant1	Ant2	
HE20	MCS0	2	1	2412	Full	-8.64	-7.83	-4.82	6.52		7.48		Pass
HE20	MCS0	2	2	2417	Full	-6.61	-6.52	-3.51	6.52		7.48		Pass
HE20	MCS0	2	3	2422	Full	-6.35	-5.86	-2.85	6.52		7.48		Pass
HE20	MCS0	2	6	2437	Full	-5.59	-4.51	-1.50	6.52		7.48		Pass
HE20	MCS0	2	9	2452	Full	-6.41	-6.04	-3.03	6.52		7.48		Pass
HE20	MCS0	2	10	2457	Full	-6.53	-6.16	-3.15	6.52		7.48		Pass
HE20	MCS0	2	11	2462	Full	-8.72	-7.54	-4.53	6.52		7.48		Pass
HE40	MCS0	2	3	2422	Full	-11.88	-11.07	-8.06	6.52		7.48		Pass
HE40	MCS0	2	6	2437	Full	-9.96	-8.41	-5.40	6.52		7.48		Pass
HE40	MCS0	2	9	2452	Full	-11.95	-12.04	-8.94	6.52		7.48		Pass

Note:

- 1.Measured power density (dBm) has offset with cable loss.
- 2.PSD Sum = Max PSD(Ant. 1, Ant. 2) + 3.01 (10 log (2)).



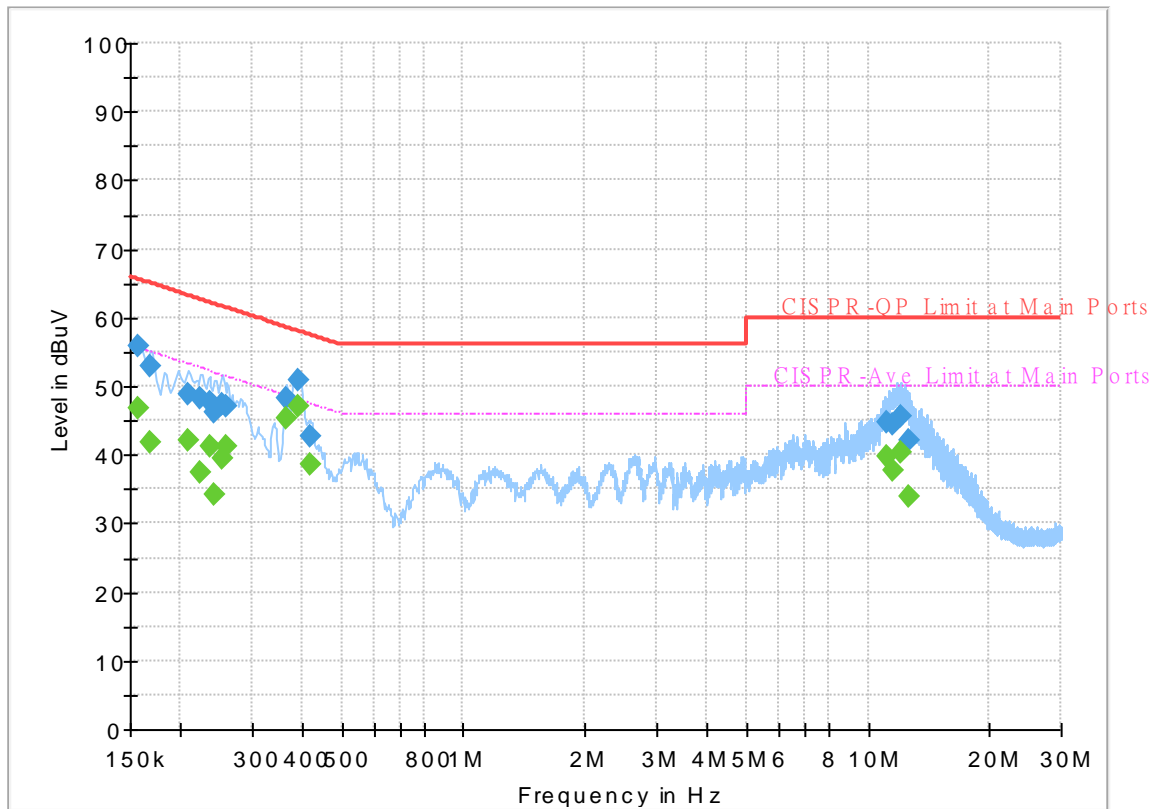
Appendix B. AC Conducted Emission Test Results

Test Engineer :	Tom Lee	Temperature :	23~26℃
		Relative Humidity :	45~55%

EUT Information

Report NO : 251805
 Test Mode : Mode 1
 Test Voltage : 120Vac/60Hz
 Phase : Line

Full Spectrum



Final_Result

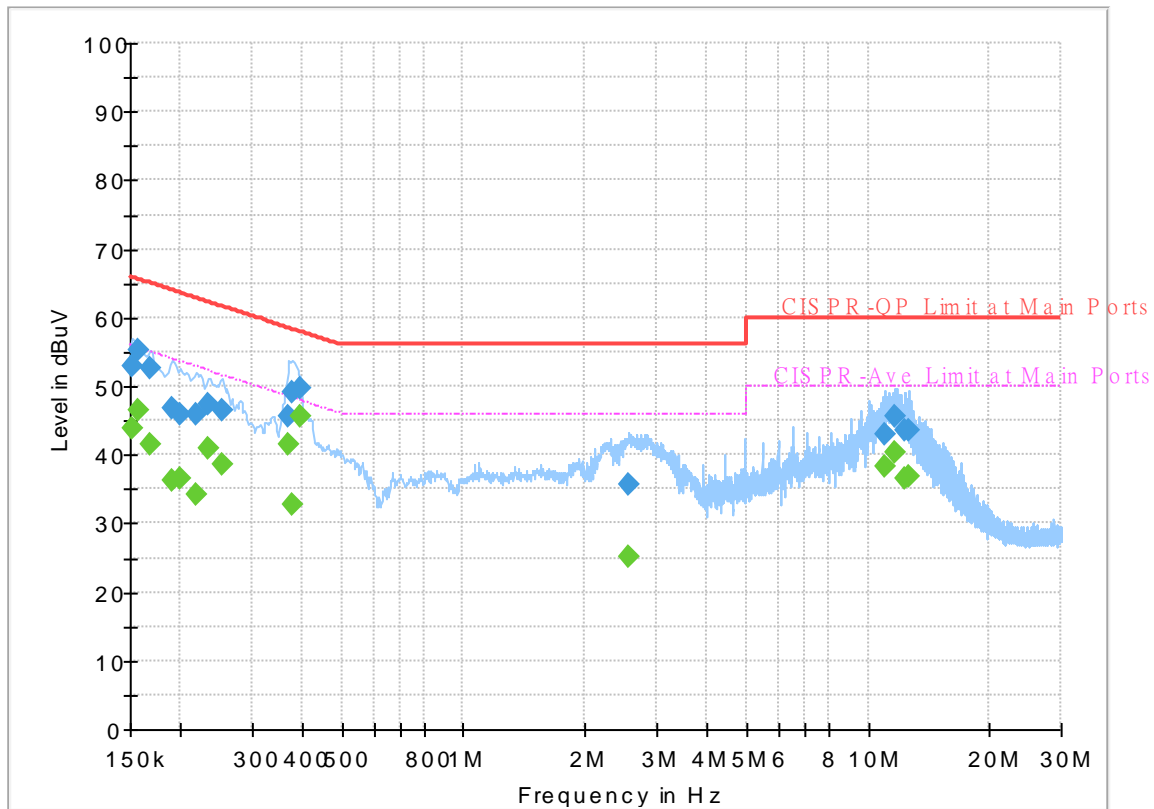
Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.156750	---	46.86	55.63	8.77	L1	OFF	19.6
0.156750	55.79	---	65.63	9.84	L1	OFF	19.6
0.168000	---	41.78	55.06	13.28	L1	OFF	19.6
0.168000	52.80	---	65.06	12.26	L1	OFF	19.6
0.208500	---	42.05	53.27	11.22	L1	OFF	19.6
0.208500	48.94	---	63.27	14.33	L1	OFF	19.6
0.224250	---	37.48	52.66	15.18	L1	OFF	19.6
0.224250	48.13	---	62.66	14.53	L1	OFF	19.6
0.235500	---	41.21	52.25	11.04	L1	OFF	19.6
0.235500	47.75	---	62.25	14.50	L1	OFF	19.6
0.242250	---	34.28	52.02	17.74	L1	OFF	19.6
0.242250	46.14	---	62.02	15.88	L1	OFF	19.6
0.253500	---	39.52	51.64	12.12	L1	OFF	19.6
0.253500	47.38	---	61.64	14.26	L1	OFF	19.6
0.260250	---	41.35	51.42	10.07	L1	OFF	19.6
0.260250	47.09	---	61.42	14.33	L1	OFF	19.6
0.366000	---	45.44	48.59	3.15	L1	OFF	19.6
0.366000	48.13	---	58.59	10.46	L1	OFF	19.6
0.388500	---	47.05	48.10	1.05	L1	OFF	19.6
0.388500	50.78	---	58.10	7.32	L1	OFF	19.6
0.417750	---	38.74	47.49	8.75	L1	OFF	19.6

0.417750	42.63	---	57.49	14.86	L1	OFF	19.6
11.130000	---	39.73	50.00	10.27	L1	OFF	19.8
11.130000	44.66	---	60.00	15.34	L1	OFF	19.8
11.472000	---	37.83	50.00	12.17	L1	OFF	19.8
11.472000	44.42	---	60.00	15.58	L1	OFF	19.8
12.061500	---	40.38	50.00	9.62	L1	OFF	19.8
12.061500	45.58	---	60.00	14.42	L1	OFF	19.8
12.612750	---	34.06	50.00	15.94	L1	OFF	19.8
12.612750	42.18	---	60.00	17.82	L1	OFF	19.8

EUT Information

Report NO : 251805
 Test Mode : Mode 1
 Test Voltage : 120Vac/60Hz
 Phase : Neutral

Full Spectrum



Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.152250	---	43.93	55.88	11.95	N	OFF	19.6
0.152250	53.00	---	65.88	12.88	N	OFF	19.6
0.156750	---	46.57	55.63	9.06	N	OFF	19.6
0.156750	55.32	---	65.63	10.31	N	OFF	19.6
0.168000	---	41.51	55.06	13.55	N	OFF	19.6
0.168000	52.58	---	65.06	12.48	N	OFF	19.6
0.190500	---	36.39	54.02	17.63	N	OFF	19.6
0.190500	46.81	---	64.02	17.21	N	OFF	19.6
0.199500	---	36.62	53.63	17.01	N	OFF	19.6
0.199500	46.02	---	63.63	17.61	N	OFF	19.6
0.217500	---	34.32	52.91	18.59	N	OFF	19.6
0.217500	45.91	---	62.91	17.00	N	OFF	19.6
0.233250	---	40.87	52.33	11.46	N	OFF	19.6
0.233250	47.24	---	62.33	15.09	N	OFF	19.6
0.253500	---	38.73	51.64	12.91	N	OFF	19.6
0.253500	46.52	---	61.64	15.12	N	OFF	19.6
0.368250	---	41.63	48.54	6.91	N	OFF	19.6
0.368250	45.63	---	58.54	12.91	N	OFF	19.6
0.379500	---	32.82	48.29	15.47	N	OFF	19.6
0.379500	49.19	---	58.29	9.10	N	OFF	19.6
0.393000	---	45.56	48.00	2.44	N	OFF	19.6

0.393000	49.81	---	58.00	8.19	N	OFF	19.6
2.557500	---	25.13	46.00	20.87	N	OFF	19.6
2.557500	35.81	---	56.00	20.19	N	OFF	19.6
11.022000	---	38.39	50.00	11.61	N	OFF	19.8
11.022000	42.99	---	60.00	17.01	N	OFF	19.8
11.699250	---	40.25	50.00	9.75	N	OFF	19.8
11.699250	45.57	---	60.00	14.43	N	OFF	19.8
12.284250	---	36.52	50.00	13.48	N	OFF	19.8
12.284250	43.68	---	60.00	16.32	N	OFF	19.8
12.610500	---	36.76	50.00	13.24	N	OFF	19.8
12.610500	43.50	---	60.00	16.50	N	OFF	19.8



Appendix C. Radiated Spurious Emission

Test Engineer :	Jesse Wang, Stan Hsieh and Ken Wu	Temperature :	23.6~27.5°C
		Relative Humidity :	55.6~61.8%



2.4GHz 2400~2483.5MHz

WIFI 802.11b (Band Edge @ 3m)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
1+2		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11b CH 01 2412MHz		2375.1	54.84	-19.16	74	40.45	31.4	18.4	35.41	307	125	P	H
		2372.58	47.92	-6.08	54	33.53	31.4	18.4	35.41	307	125	A	H
	*	2412	110.32	-	-	95.74	31.5	18.5	35.42	307	125	P	H
	*	2412	107.17	-	-	92.59	31.5	18.5	35.42	307	125	A	H
													H
													H
		2387.49	58.07	-15.93	74	43.64	31.4	18.44	35.41	279	98	P	V
		2386.44	52.44	-1.56	54	38.01	31.4	18.44	35.41	279	98	A	V
	*	2412	116.12	-	-	101.54	31.5	18.5	35.42	304	243	P	V
	*	2412	113.13	-	-	98.55	31.5	18.5	35.42	304	243	A	V
													V
													V
802.11b CH 03 2422MHz		2381.96	53.29	-20.71	74	38.87	31.4	18.43	35.41	354	0	P	H
		2382.38	45.62	-8.38	54	31.2	31.4	18.43	35.41	354	0	A	H
	*	2422	109.38	-	-	94.72	31.58	18.51	35.43	354	0	P	H
	*	2422	106.35	-	-	91.69	31.58	18.51	35.43	354	0	A	H
													H
													H
		2382.24	57.4	-16.6	74	42.98	31.4	18.43	35.41	316	96	P	V
		2381.96	52.45	-1.55	54	38.03	31.4	18.43	35.41	316	96	A	V
	*	2422	114.05	-	-	99.39	31.58	18.51	35.43	349	259	P	V
	*	2422	110.94	-	-	96.28	31.58	18.51	35.43	349	259	A	V
													V
													V



802.11b CH 06 2437MHz		2321.2	53.67	-20.33	74	39.31	31.52	18.23	35.39	309	201	P	H
		2389.1	46.11	-7.89	54	31.68	31.4	18.44	35.41	309	201	A	H
	*	2437	109.69	-	-	94.89	31.7	18.53	35.43	309	201	P	H
	*	2437	106.58	-	-	91.78	31.7	18.53	35.43	309	201	A	H
		2487.26	55.62	-18.38	74	40.37	32.1	18.6	35.45	309	201	P	H
		2486.84	48.18	-5.82	54	32.94	32.09	18.6	35.45	309	201	A	H
		2388.82	55.73	-18.27	74	41.3	31.4	18.44	35.41	330	91	P	V
		2386.44	49.54	-4.46	54	35.11	31.4	18.44	35.41	330	91	A	V
	*	2437	117.29	-	-	102.49	31.7	18.53	35.43	267	82	P	V
	*	2437	114.3	-	-	99.5	31.7	18.53	35.43	267	82	A	V
		2486.77	58.83	-15.17	74	43.59	32.09	18.6	35.45	330	91	P	V
		2487.05	53.58	-0.42	54	38.33	32.1	18.6	35.45	330	91	A	V
802.11b CH 09 2452MHz	*	2452	109.88	-	-	94.95	31.82	18.55	35.44	390	0	P	H
	*	2452	106.95	-	-	92.02	31.82	18.55	35.44	390	0	A	H
		2484.82	54.29	-19.71	74	39.05	32.08	18.61	35.45	390	0	P	H
		2491.72	47.79	-6.21	54	32.5	32.13	18.61	35.45	390	0	A	H
													H
													H
	*	2452	115.5	-	-	100.57	31.82	18.55	35.44	292	255	P	V
	*	2452	112.59	-	-	97.64	31.83	18.56	35.44	292	255	A	V
		2487.16	57.06	-16.94	74	41.81	32.1	18.6	35.45	328	83	P	V
		2487.04	52.33	-1.67	54	37.08	32.1	18.6	35.45	328	83	A	V
													V
													V



802.11b CH 11 2462MHz	*	2462	111.36	-	-	96.33	31.9	18.57	35.44	283	39	P	H
	*	2462	108.3	-	-	93.27	31.9	18.57	35.44	283	39	A	H
		2493.2	55.4	-18.6	74	40.09	32.15	18.62	35.46	283	39	P	H
		2488.72	47.43	-6.57	54	32.16	32.11	18.61	35.45	283	39	A	H
													H
													H
	*	2462	116.63	-	-	101.6	31.9	18.57	35.44	366	92	P	V
	*	2462	113.54	-	-	98.51	31.9	18.57	35.44	366	92	A	V
		2483.92	59.01	-14.99	74	43.79	32.07	18.6	35.45	360	104	P	V
		2483.6	53.24	-0.76	54	38.02	32.07	18.6	35.45	360	104	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz

WIFI 802.11b (Harmonic @ 3m)

WIFI Ant. 1+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11b CH 01 2412MHz		4824	41.05	-32.95	74	53.23	34.05	12.73	58.96	-	-	P	H
		7236	44.89	-29.11	74	51.78	35.47	15.08	57.44	-	-	P	H
		9648	43.24	-30.76	74	48.66	36.6	17.4	59.42	-	-	P	H
		12060	51.03	-22.97	74	49.16	38.82	19.29	56.24	100	299	P	H
		12060	45.63	-8.37	54	43.76	38.82	19.29	56.24	100	299	A	H
		14499	47.95	-26.05	74	44.21	39.6	21.66	57.52	-	-	P	H
		16140	48.68	-25.32	74	40.88	41.2	22.68	56.08	-	-	P	H
		16140	38.66	-15.34	54	30.86	41.2	22.68	56.08	-	-	A	H
		17835	50.9	-23.1	74	40.88	41.53	23.62	55.13	-	-	P	H
		17835	40.41	-13.59	54	30.39	41.53	23.62	55.13	-	-	A	H
													H
													H
		4824	41.33	-32.67	74	53.51	34.05	12.73	58.96	-	-	P	V
		7236	49.05	-24.95	74	55.94	35.47	15.08	57.44	-	-	P	V
		9648	45.17	-28.83	74	50.59	36.6	17.4	59.42	-	-	P	V
		12060	54.04	-19.96	74	52.17	38.82	19.29	56.24	101	103	P	V
		12060	50.3	-3.7	54	48.43	38.82	19.29	56.24	101	103	A	V
		14499	47.3	-26.7	74	43.56	39.6	21.66	57.52	-	-	P	V
		15915	48.55	-25.45	74	41.22	40.92	22.54	56.13	-	-	P	V
		15915	37.53	-16.47	54	30.2	40.92	22.54	56.13	-	-	A	V
		17700	51.36	-22.64	74	41.5	41.5	23.55	55.19	-	-	P	V
		17700	40.61	-13.39	54	30.75	41.5	23.55	55.19	-	-	A	V
													V
													V



WIFI Ant. 1+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11b CH 03 2422MHz		4844	41.33	-32.67	74	53.42	34.09	12.74	58.92	-	-	P	H
		7266	43.65	-30.35	74	50.52	35.53	15.06	57.46	-	-	P	H
		12110	47.34	-26.66	74	45.41	38.89	19.33	56.29	-	-	P	H
		14499	47.81	-26.19	74	44.07	39.6	21.66	57.52	-	-	P	H
		16125	48.64	-25.36	74	40.84	41.2	22.67	56.07	-	-	P	H
		16125	38.7	-15.3	54	30.9	41.2	22.67	56.07	-	-	A	H
		17835	50.7	-23.3	74	40.68	41.53	23.62	55.13	-	-	P	H
		17835	40.78	-13.22	54	30.76	41.53	23.62	55.13	-	-	A	H
													H
													H
													H
													H
		4844	40.9	-33.1	74	52.99	34.09	12.74	58.92	-	-	P	V
		7266	42.96	-31.04	74	49.83	35.53	15.06	57.46	-	-	P	V
		12110	52.81	-21.19	74	50.88	38.89	19.33	56.29	100	100	P	V
		12110	49.23	-4.77	54	47.3	38.89	19.33	56.29	100	100	A	V
		14499	46.99	-27.01	74	43.25	39.6	21.66	57.52	-	-	P	V
		16200	48.41	-25.59	74	40.61	41.2	22.72	56.12	-	-	P	V
		16200	38.4	-15.6	54	30.6	41.2	22.72	56.12	-	-	A	V
		17850	51.2	-22.8	74	41.2	41.5	23.62	55.12	-	-	P	V
		17850	40.86	-13.14	54	30.86	41.5	23.62	55.12	-	-	A	V
													V
													V
													V



WIFI Ant. 1+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11b CH 06 2437MHz		4874	41.93	-32.07	74	54	34.05	12.75	58.87	-	-	P	H
		7311	43.68	-30.32	74	50.5	35.64	15.04	57.5	-	-	P	H
		9748	43.45	-30.55	74	48.74	36.7	17.36	59.35	-	-	P	H
		12185	51.04	-22.96	74	49.19	38.81	19.42	56.38	100	298	P	H
		12185	45.58	-8.42	54	43.73	38.81	19.42	56.38	100	298	A	H
		14499	47.42	-26.58	74	43.68	39.6	21.66	57.52	-	-	P	H
		15795	48.74	-25.26	74	41.9	40.69	22.48	56.33	-	-	P	H
		15795	37.73	-16.27	54	30.89	40.69	22.48	56.33	-	-	A	H
		17745	50.87	-23.13	74	40.93	41.54	23.57	55.17	-	-	P	H
		17745	40.56	-13.44	54	30.62	41.54	23.57	55.17	-	-	A	H
													H
													H
		4874	41.42	-32.58	74	53.49	34.05	12.75	58.87	-	-	P	V
		7311	46.9	-27.1	74	53.72	35.64	15.04	57.5	-	-	P	V
		9748	45.52	-28.48	74	50.81	36.7	17.36	59.35	-	-	P	V
		12185	53.71	-20.29	74	51.86	38.81	19.42	56.38	100	101	P	V
		12185	49.48	-4.52	54	47.63	38.81	19.42	56.38	100	101	A	V
		14499	47.67	-26.33	74	43.93	39.6	21.66	57.52	-	-	P	V
		16125	49.36	-24.64	74	41.56	41.2	22.67	56.07	-	-	P	V
		16125	38.38	-15.62	54	30.58	41.2	22.67	56.07	-	-	A	V
		17895	50.98	-23.02	74	41.02	41.41	23.65	55.1	-	-	P	V
		17895	40.39	-13.61	54	30.43	41.41	23.65	55.1	-	-	A	V
													V
													V



WIFI Ant. 1+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11b CH 09 2452MHz		4904	40.52	-33.48	74	52.54	34.01	12.78	58.81	-	-	P	H
		7356	43.91	-30.09	74	50.62	35.81	15.01	57.53	-	-	P	H
		9808	43.65	-30.35	74	48.81	36.8	17.35	59.31	-	-	P	H
		12260	49.22	-24.78	74	47.38	38.8	19.5	56.46	100	282	P	H
		12260	44.7	-9.3	54	42.86	38.8	19.5	56.46	100	282	A	H
		14499	46.84	-27.16	74	43.1	39.6	21.66	57.52	-	-	P	H
		16170	49.03	-24.97	74	41.24	41.2	22.69	56.1	-	-	P	H
		16170	38.74	-15.26	54	30.95	41.2	22.69	56.1	-	-	A	H
		17164	51.53	-22.47	74	42.55	41.54	23.24	55.8	-	-	P	H
		17910	50.94	-23.06	74	40.96	41.41	23.66	55.09	-	-	P	H
		17910	40.7	-13.3	54	30.72	41.41	23.66	55.09	-	-	A	H
													H
		4904	40.61	-33.39	74	52.63	34.01	12.78	58.81	-	-	P	V
		7356	47.04	-26.96	74	53.75	35.81	15.01	57.53	-	-	P	V
		9808	46.5	-27.5	74	51.66	36.8	17.35	59.31	-	-	P	V
		12260	52.5	-21.5	74	50.66	38.8	19.5	56.46	100	65	P	V
		12260	47.07	-6.93	54	45.23	38.8	19.5	56.46	100	65	A	V
		14499	46.78	-27.22	74	43.04	39.6	21.66	57.52	-	-	P	V
		15885	48.63	-25.37	74	41.42	40.87	22.52	56.18	-	-	P	V
		15885	37.81	-16.19	54	30.6	40.87	22.52	56.18	-	-	A	V
		17164	52.84	-21.16	74	43.86	41.54	23.24	55.8	-	-	P	V
		17820	50.81	-23.19	74	40.77	41.56	23.61	55.13	-	-	P	V
		17820	41.06	-12.94	54	31.02	41.56	23.61	55.13	-	-	A	V
													V



WIFI Ant. 1+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11b CH 11 2462MHz		4924	40.71	-33.29	74	52.65	34.05	12.79	58.78	-	-	P	H
		7386	43.49	-30.51	74	50.17	35.87	15	57.55	-	-	P	H
		9848	43.32	-30.68	74	48.4	36.8	17.41	59.29	-	-	P	H
		12310	49.25	-24.75	74	47.4	38.82	19.55	56.52	100	283	P	H
		12310	43.65	-10.35	54	41.8	38.82	19.55	56.52	100	283	A	H
		14499	47.62	-26.38	74	43.88	39.6	21.66	57.52	-	-	P	H
		16140	48.69	-25.31	74	40.89	41.2	22.68	56.08	-	-	P	H
		16140	38.25	-15.75	54	30.45	41.2	22.68	56.08	-	-	A	H
		17745	50.97	-23.03	74	41.03	41.54	23.57	55.17	-	-	P	H
		17745	40.83	-13.17	54	30.89	41.54	23.57	55.17	-	-	A	H
													H
													H
		4924	42.49	-31.51	74	54.43	34.05	12.79	58.78	-	-	P	V
		7386	45.1	-28.9	74	51.78	35.87	15	57.55	-	-	P	V
		9848	46.07	-27.93	74	51.15	36.8	17.41	59.29	-	-	P	V
		12310	51.36	-22.64	74	49.51	38.82	19.55	56.52	100	104	P	V
		12310	46.37	-7.63	54	44.52	38.82	19.55	56.52	100	104	A	V
		14499	47.36	-26.64	74	43.62	39.6	21.66	57.52	-	-	P	V
		15915	48.59	-25.41	74	41.26	40.92	22.54	56.13	-	-	P	V
		15915	37.96	-16.04	54	30.63	40.92	22.54	56.13	-	-	A	V
		17835	51.23	-22.77	74	41.21	41.53	23.62	55.13	-	-	P	V
		17835	40.74	-13.26	54	30.72	41.53	23.62	55.13	-	-	A	V
													V
													V
Remark	1. No other spurious found.												
	2. All results are PASS against Peak and Average limit line.												
	3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												
	4. The emission level close to 18GHz is checked that the average emission level is noise floor only.												



2.4GHz 2400~2483.5MHz
WIFI 802.11g (Band Edge @ 3m)

WIFI Ant. 1+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11g CH 01 2412MHz		2383.92	56.29	-17.71	74	41.87	31.4	18.43	35.41	300	40	P	H
		2390	48.11	-5.89	54	33.68	31.4	18.45	35.42	300	40	A	H
	*	2412	109.41	-	-	94.83	31.5	18.5	35.42	125	81	P	H
	*	2412	102.83	-	-	88.25	31.5	18.5	35.42	125	81	A	H
													H
													H
		2389.17	62.94	-11.06	74	48.51	31.4	18.44	35.41	400	73	P	V
		2389.485	53.1	-0.9	54	38.66	31.4	18.45	35.41	400	73	A	V
	*	2412	115.76	-	-	101.18	31.5	18.5	35.42	400	108	P	V
	*	2412	109.14	-	-	94.56	31.5	18.5	35.42	400	108	A	V
													V
													V
802.11g CH 03 2422MHz		2389.52	56.53	-17.47	74	42.09	31.4	18.45	35.41	354	0	P	H
		2389.94	47.68	-6.32	54	33.25	31.4	18.45	35.42	354	0	A	H
	*	2422	111.21	-	-	96.55	31.58	18.51	35.43	354	0	P	H
	*	2422	103.73	-	-	89.07	31.58	18.51	35.43	354	0	A	H
													H
													H
		2389.94	64.14	-9.86	74	49.71	31.4	18.45	35.42	313	256	P	V
		2389.94	52.3	-1.7	54	37.87	31.4	18.45	35.42	313	256	A	V
	*	2422	117.86	-	-	103.2	31.58	18.51	35.43	342	271	P	V
	*	2422	110.76	-	-	96.1	31.58	18.51	35.43	342	271	A	V
													V
													V



802.11g CH 06 2437MHz		2383.78	58.86	-15.14	74	44.44	31.4	18.43	35.41	381	42	P	H
		2389.8	49.04	-4.96	54	34.61	31.4	18.45	35.42	381	42	A	H
	*	2437	112.58	-	-	97.78	31.7	18.53	35.43	398	28	P	H
	*	2437	105.94	-	-	91.14	31.7	18.53	35.43	398	28	A	H
		2484.18	62.46	-11.54	74	47.23	32.07	18.61	35.45	381	42	P	H
		2483.62	50.93	-3.07	54	35.71	32.07	18.6	35.45	381	42	A	H
		2388.26	61.94	-12.06	74	47.51	31.4	18.44	35.41	325	359	P	V
		2389.94	51.81	-2.19	54	37.38	31.4	18.45	35.42	325	359	A	V
	*	2437	118.54	-	-	103.74	31.7	18.53	35.43	300	271	P	V
	*	2437	111.85	-	-	97.05	31.7	18.53	35.43	300	271	A	V
		2484.39	64.86	-9.14	74	49.62	32.08	18.61	35.45	325	359	P	V
		2483.62	53.4	-0.6	54	38.18	32.07	18.6	35.45	325	359	A	V
802.11g CH 09 2452MHz	*	2452	111.64	-	-	96.71	31.82	18.55	35.44	391	0	P	H
	*	2452	104	-	-	89.07	31.82	18.55	35.44	391	0	A	H
		2485.54	57.26	-16.74	74	42.02	32.08	18.61	35.45	391	0	P	H
		2483.5	47.82	-6.18	54	32.6	32.07	18.6	35.45	391	0	A	H
													H
													H
	*	2452	117.68	-	-	102.75	31.82	18.55	35.44	331	277	P	V
	*	2452	110.75	-	-	95.82	31.82	18.55	35.44	331	277	A	V
		2483.62	62.55	-11.45	74	47.33	32.07	18.6	35.45	328	353	P	V
		2483.5	52.12	-1.88	54	36.9	32.07	18.6	35.45	328	353	A	V
													V
													V



802.11g CH 11 2462MHz	*	2462	110.41	-	-	95.38	31.9	18.57	35.44	365	31	P	H
	*	2462	103.07	-	-	88.04	31.9	18.57	35.44	365	31	A	H
		2483.52	57.84	-16.16	74	42.62	32.07	18.6	35.45	170	114	P	H
		2483.56	48.97	-5.03	54	33.75	32.07	18.6	35.45	170	114	A	H
													H
													H
	*	2462	117.34	-	-	102.31	31.9	18.57	35.44	337	94	P	V
	*	2462	110.29	-	-	95.26	31.9	18.57	35.44	337	94	A	V
		2484.56	61.93	-12.07	74	46.69	32.08	18.61	35.45	328	359	P	V
		2483.64	53.25	-0.75	54	38.03	32.07	18.6	35.45	328	359	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz
WIFI 802.11g (Harmonic @ 3m)

WIFI Ant. 1+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11g CH 01 2412MHz		4824	41.53	-32.47	74	53.71	34.05	12.73	58.96	-	-	P	H
		7236	41.88	-32.12	74	48.77	35.47	15.08	57.44	-	-	P	H
		14499	47.02	-26.98	74	43.28	39.6	21.66	57.52	-	-	P	H
		16140	49.25	-24.75	74	41.45	41.2	22.68	56.08	-	-	P	H
		16140	38.55	-15.45	54	30.75	41.2	22.68	56.08	-	-	A	H
		17820	50.95	-23.05	74	40.91	41.56	23.61	55.13	-	-	P	H
		17820	40.55	-13.45	54	30.51	41.56	23.61	55.13	-	-	A	H
													H
													H
													H
													H
													H
		4824	41.19	-32.81	74	53.37	34.05	12.73	58.96	-	-	P	V
		7236	45.31	-28.69	74	52.2	35.47	15.08	57.44	-	-	P	V
		14499	47.89	-26.11	74	44.15	39.6	21.66	57.52	-	-	P	V
		16125	49.04	-24.96	74	41.24	41.2	22.67	56.07	-	-	P	V
		16125	38.73	-15.27	54	30.93	41.2	22.67	56.07	-	-	A	V
		17715	51.48	-22.52	74	41.6	41.51	23.55	55.18	-	-	P	V
		17715	40.65	-13.35	54	30.77	41.51	23.55	55.18	-	-	A	V
													V
													V
													V
													V
													V



WIFI Ant. 1+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11g CH 03 2422MHz		4844	40.73	-33.27	74	52.82	34.09	12.74	58.92	-	-	P	H
		7266	42.53	-31.47	74	49.4	35.53	15.06	57.46	-	-	P	H
		12110	46.84	-27.16	74	44.91	38.89	19.33	56.29	-	-	P	H
		14499	47.69	-26.31	74	43.95	39.6	21.66	57.52	-	-	P	H
		15795	49.08	-24.92	74	42.24	40.69	22.48	56.33	-	-	P	H
		15795	37.92	-16.08	54	31.08	40.69	22.48	56.33	-	-	A	H
		17790	50.93	-23.07	74	40.89	41.59	23.6	55.15	-	-	P	H
		17790	40.93	-13.07	54	30.89	41.59	23.6	55.15	-	-	A	H
													H
													H
													H
													H
		4844	41.17	-32.83	74	53.26	34.09	12.74	58.92	-	-	P	V
		7266	46.75	-27.25	74	53.62	35.53	15.06	57.46	-	-	P	V
		12110	54.63	-19.37	74	52.7	38.89	19.33	56.29	100	101	P	V
		12110	43.53	-10.47	54	41.6	38.89	19.33	56.29	100	101	A	V
		14499	47.23	-26.77	74	43.49	39.6	21.66	57.52	-	-	P	V
		16140	49.21	-24.79	74	41.41	41.2	22.68	56.08	-	-	P	V
		16140	38.64	-15.36	54	30.84	41.2	22.68	56.08	-	-	A	V
		17835	50.6	-23.4	74	40.58	41.53	23.62	55.13	-	-	P	V
		17835	40.58	-13.42	54	30.56	41.53	23.62	55.13	-	-	A	V
													V
													V
													V



WIFI Ant. 1+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11g CH 06 2437MHz		4874	39.84	-34.16	74	51.91	34.05	12.75	58.87	-	-	P	H
		7311	44.19	-29.81	74	51.01	35.64	15.04	57.5	-	-	P	H
		12185	45.68	-28.32	74	43.83	38.81	19.42	56.38	-	-	P	H
		14475	47.35	-26.65	74	43.68	39.55	21.65	57.53	-	-	P	H
		16005	48.53	-25.47	74	40.91	41.01	22.6	55.99	-	-	P	H
		16005	38.34	-15.66	54	30.72	41.01	22.6	55.99	-	-	A	H
		17760	51.34	-22.66	74	41.37	41.56	23.57	55.16	-	-	P	H
		17760	40.7	-13.3	54	30.73	41.56	23.57	55.16	-	-	A	H
													H
													H
													H
													H
		4874	40.6	-33.4	74	52.67	34.05	12.75	58.87	-	-	P	V
		7311	47.59	-26.41	74	54.41	35.64	15.04	57.5	-	-	P	V
		12185	52.92	-21.08	74	51.07	38.81	19.42	56.38	100	105	P	V
		12185	43.98	-10.02	54	42.13	38.81	19.42	56.38	100	105	A	V
		14490	47.7	-26.3	74	43.99	39.58	21.65	57.52	-	-	P	V
		16170	48.3	-25.7	74	40.51	41.2	22.69	56.1	-	-	P	V
		16170	38.51	-15.49	54	30.72	41.2	22.69	56.1	-	-	A	V
		17910	51.36	-22.64	74	41.38	41.41	23.66	55.09	-	-	P	V
		17910	40.1	-13.9	54	30.12	41.41	23.66	55.09	-	-	A	V
													V
													V
													V



WIFI Ant. 1+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11g CH 09 2422MHz		4904	40.53	-33.47	74	52.55	34.01	12.78	58.81	-	-	P	H
		7356	42.86	-31.14	74	49.57	35.81	15.01	57.53	-	-	P	H
		12255	45.18	-28.82	74	43.35	38.8	19.49	56.46	-	-	P	H
		14499	47.22	-26.78	74	43.48	39.6	21.66	57.52	-	-	P	H
		16155	48.4	-25.6	74	40.6	41.2	22.69	56.09	-	-	P	H
		16155	38.6	-15.4	54	30.8	41.2	22.69	56.09	-	-	A	H
		17805	51.87	-22.13	74	41.82	41.59	23.6	55.14	-	-	P	H
		17805	40.48	-13.52	54	30.43	41.59	23.6	55.14	-	-	A	H
													H
													H
													H
													H
		4904	40.51	-33.49	74	52.53	34.01	12.78	58.81	-	-	P	V
		7356	45.04	-28.96	74	51.75	35.81	15.01	57.53	-	-	P	V
		12260	49.37	-24.63	74	47.53	38.8	19.5	56.46	100	104	P	V
		12260	39.93	-14.07	54	38.09	38.8	19.5	56.46	100	104	A	V
		14499	47.84	-26.16	74	44.1	39.6	21.66	57.52	-	-	P	V
		15825	48.18	-25.82	74	41.22	40.75	22.49	56.28	-	-	P	V
		15825	37.91	-16.09	54	30.95	40.75	22.49	56.28	-	-	A	V
		17910	51.14	-22.86	74	41.16	41.41	23.66	55.09	-	-	P	V
		17910	40.64	-13.36	54	30.66	41.41	23.66	55.09	-	-	A	V
													V
													V
													V



WIFI Ant. 1+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11g CH 11 2462MHz		4924	40.04	-33.96	74	51.98	34.05	12.79	58.78	-	-	P	H
		7386	41.09	-32.91	74	47.77	35.87	15	57.55	-	-	P	H
		14490	47.72	-26.28	74	44.01	39.58	21.65	57.52	-	-	P	H
		16140	48.82	-25.18	74	41.02	41.2	22.68	56.08	-	-	P	H
		16140	38.94	-15.06	54	31.14	41.2	22.68	56.08	-	-	A	H
		17820	50.68	-23.32	74	40.64	41.56	23.61	55.13	-	-	P	H
		17820	40.66	-13.34	54	30.62	41.56	23.61	55.13	-	-	A	H
													H
													H
													H
													H
													H
		4924	39.99	-34.01	74	51.93	34.05	12.79	58.78	-	-	P	V
		7386	41.02	-32.98	74	47.7	35.87	15	57.55	-	-	P	V
		14475	48.14	-25.86	74	44.47	39.55	21.65	57.53	-	-	P	V
		14475	37.8	-16.2	54	34.13	39.55	21.65	57.53	-	-	A	V
		16020	48.58	-25.42	74	40.92	41.04	22.62	56	-	-	P	V
		16020	38.67	-15.33	54	31.01	41.04	22.62	56	-	-	A	V
		17955	50.25	-23.75	74	40.17	41.46	23.69	55.07	-	-	P	V
		17955	40.14	-13.86	54	30.06	41.46	23.69	55.07	-	-	A	V
													V
													V
													V
													V
													V
Remark	1. No other spurious found.												
	2. All results are PASS against Peak and Average limit line.												
	3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												
	4. The emission level close to 18GHz is checked that the average emission level is noise floor only.												



2.4GHz 2400~2483.5MHz

WIFI 802.11ax HE20 Full (Band Edge @ 3m)

WIFI Ant. 1+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 01 2412MHz		2389.275	61.27	-12.73	74	46.84	31.4	18.44	35.41	376	33	P	H
		2390	48.68	-5.32	54	34.25	31.4	18.45	35.42	376	33	A	H
	*	2412	110.95	-	-	96.37	31.5	18.5	35.42	376	33	P	H
	*	2412	100.32	-	-	85.74	31.5	18.5	35.42	376	33	A	H
													H
													H
		2390	63.82	-10.18	74	49.39	31.4	18.45	35.42	400	83	P	V
		2390	52.94	-1.06	54	38.51	31.4	18.45	35.42	400	83	A	V
	*	2412	114.75	-	-	100.17	31.5	18.5	35.42	400	83	P	V
	*	2412	106.17	-	-	91.59	31.5	18.5	35.42	400	83	A	V
													V
													V
802.11ax HE20 Full CH 02 2417MHz		2320.78	54.43	-19.57	74	40.07	31.52	18.23	35.39	400	196	P	H
		2389.94	44.68	-9.32	54	30.25	31.4	18.45	35.42	400	196	A	H
	*	2417	110.94	-	-	96.32	31.54	18.51	35.43	400	196	P	H
	*	2417	101.3	-	-	86.68	31.54	18.51	35.43	400	196	A	H
													H
													H
		2389.38	63.33	-10.67	74	48.89	31.4	18.45	35.41	279	99	P	V
		2389.94	52.41	-1.59	54	37.98	31.4	18.45	35.42	279	99	A	V
	*	2417	117.03	-	-	102.41	31.54	18.51	35.43	302	99	P	V
	*	2417	108.21	-	-	93.59	31.54	18.51	35.43	302	99	A	V
													V
													V



WIFI Ant. 1+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 03 2422MHz		2344.86	54.24	-19.76	74	39.91	31.42	18.31	35.4	387	121	P	H
		2388.68	44.26	-9.74	54	29.83	31.4	18.44	35.41	387	121	A	H
	*	2422	112.17	-	-	97.51	31.58	18.51	35.43	387	121	P	H
	*	2422	102.83	-	-	88.17	31.58	18.51	35.43	387	121	A	H
													H
													H
		2387.84	62.91	-11.09	74	48.48	31.4	18.44	35.41	279	108	P	V
		2389.94	53.08	-0.92	54	38.65	31.4	18.45	35.42	279	108	A	V
	*	2422	119.09	-	-	104.43	31.58	18.51	35.43	301	108	P	V
	*	2422	109.62	-	-	94.96	31.58	18.51	35.43	301	108	A	V
													V
													V
802.11ax HE20 Full CH 06 2437MHz		2388.96	58.6	-15.4	74	44.17	31.4	18.44	35.41	391	28	P	H
		2389.8	46.82	-7.18	54	32.39	31.4	18.45	35.42	391	28	A	H
	*	2437	112.14	-	-	97.34	31.7	18.53	35.43	400	28	P	H
	*	2437	103.02	-	-	88.22	31.7	18.53	35.43	400	28	A	H
		2484.16	63.49	-10.51	74	48.26	32.07	18.61	35.45	391	28	P	H
		2483.62	49.58	-4.42	54	34.36	32.07	18.6	35.45	391	28	A	H
		2389.66	64.46	-9.54	74	50.02	31.4	18.45	35.41	359	105	P	V
		2389.94	51.36	-2.64	54	36.93	31.4	18.45	35.42	359	105	A	V
	*	2437	117.76	-	-	102.96	31.7	18.53	35.43	372	89	P	V
	*	2437	109.32	-	-	94.52	31.7	18.53	35.43	372	89	A	V
		2484.34	64.76	-9.24	74	49.53	32.07	18.61	35.45	359	105	P	V
		2483.62	52.72	-1.28	54	37.5	32.07	18.6	35.45	359	105	A	V



WIFI Ant. 1+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 09 2452MHz	*	2452	110.14	-	-	95.21	31.82	18.55	35.44	347	192	P	H
	*	2452	102.17	-	-	87.24	31.82	18.55	35.44	347	192	A	H
		2483.98	61.84	-12.16	74	46.62	32.07	18.6	35.45	347	192	P	H
		2483.8	49.78	-4.22	54	34.56	32.07	18.6	35.45	347	192	A	H
													H
													H
	*	2452	119.62	-	-	104.69	31.82	18.55	35.44	343	94	P	V
	*	2452	109.78	-	-	94.85	31.82	18.55	35.44	343	94	A	V
		2483.53	63.58	-10.42	74	48.36	32.07	18.6	35.45	330	94	P	V
		2483.53	53.54	-0.46	54	38.32	32.07	18.6	35.45	330	94	A	V
													V
													V
802.11ax HE20 Full CH 10 2457MHz	*	2457	112.63	-	-	97.64	31.86	18.57	35.44	283	39	P	H
	*	2457	104.21	-	-	89.22	31.86	18.57	35.44	283	39	A	H
		2488.66	56.49	-17.51	74	41.22	32.11	18.61	35.45	283	39	P	H
		2483.5	46.85	-7.15	54	31.63	32.07	18.6	35.45	283	39	A	H
													H
													H
	*	2457	119.16	-	-	104.17	31.86	18.57	35.44	258	92	P	V
	*	2457	109.62	-	-	94.63	31.86	18.57	35.44	258	92	A	V
		2483.5	63.39	-10.61	74	48.17	32.07	18.6	35.45	362	112	P	V
		2483.56	53.01	-0.99	54	37.79	32.07	18.6	35.45	362	112	A	V
													V
													V



WIFI Ant. 1+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 11 2462MHz	*	2462	111.13	-	-	96.1	31.9	18.57	35.44	368	32	P	H
	*	2462	101.97	-	-	86.94	31.9	18.57	35.44	368	32	A	H
		2484.12	57.85	-16.15	74	42.62	32.07	18.61	35.45	368	32	P	H
		2483.52	48.73	-5.27	54	33.51	32.07	18.6	35.45	368	32	A	H
													H
													H
	*	2462	116.54	-	-	101.51	31.9	18.57	35.44	385	86	P	V
	*	2462	106.48	-	-	91.45	31.9	18.57	35.44	385	86	A	V
		2483.76	63.27	-10.73	74	48.05	32.07	18.6	35.45	362	110	P	V
		2483.64	52.87	-1.13	54	37.65	32.07	18.6	35.45	362	110	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz

WIFI 802.11 ax HE20 Full (Harmonic @ 3m)

WIFI Ant. 1+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 01 2412MHz		4824	40.43	-33.57	74	52.61	34.05	12.73	58.96	-	-	P	H
		7236	41.69	-32.31	74	48.58	35.47	15.08	57.44	-	-	P	H
		14475	48.58	-25.42	74	44.91	39.55	21.65	57.53	-	-	P	H
		14475	37.89	-16.11	54	34.22	39.55	21.65	57.53	-	-	A	H
		16125	48.41	-25.59	74	40.61	41.2	22.67	56.07	-	-	P	H
		16125	38.97	-15.03	54	31.17	41.2	22.67	56.07	-	-	A	H
		17760	51.68	-22.32	74	41.71	41.56	23.57	55.16	-	-	P	H
		17760	40.82	-13.18	54	30.85	41.56	23.57	55.16	-	-	A	H
													H
													H
													H
													H
		4824	41.63	-32.37	74	53.81	34.05	12.73	58.96	-	-	P	V
		7236	46.07	-27.93	74	52.96	35.47	15.08	57.44	-	-	P	V
		14499	48.48	-25.52	74	44.74	39.6	21.66	57.52	-	-	P	V
		14499	37.86	-16.14	54	34.12	39.6	21.66	57.52	-	-	A	V
		15885	48.81	-25.19	74	41.6	40.87	22.52	56.18	-	-	P	V
		15885	38.02	-15.98	54	30.81	40.87	22.52	56.18	-	-	A	V
		17730	50.75	-23.25	74	40.83	41.53	23.56	55.17	-	-	P	V
		17730	40.77	-13.23	54	30.85	41.53	23.56	55.17	-	-	A	V
													V
													V
													V
													V



WIFI Ant. 1+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 02 2417MHz		4834	40.11	-33.89	74	52.25	34.07	12.73	58.94	-	-	P	H
		7251	42.55	-31.45	74	49.43	35.5	15.07	57.45	-	-	P	H
		14475	47.79	-26.21	74	44.12	39.55	21.65	57.53	-	-	P	H
		16110	49.11	-24.89	74	41.3	41.2	22.67	56.06	-	-	P	H
		16110	38.74	-15.26	54	30.93	41.2	22.67	56.06	-	-	A	H
		17715	50.79	-23.21	74	40.91	41.51	23.55	55.18	-	-	P	H
		17715	41.03	-12.97	54	31.15	41.51	23.55	55.18	-	-	A	H
													H
													H
													H
													H
													H
		4834	41.42	-32.58	74	53.56	34.07	12.73	58.94	-	-	P	V
		7251	45.32	-28.68	74	52.2	35.5	15.07	57.45	-	-	P	V
		14475	47.7	-26.3	74	44.03	39.55	21.65	57.53	-	-	P	V
		15705	48.7	-25.3	74	42.34	40.42	22.41	56.47	-	-	P	V
		15705	38.32	-15.68	54	31.96	40.42	22.41	56.47	-	-	A	V
		17700	50.64	-23.36	74	40.78	41.5	23.55	55.19	-	-	P	V
		17700	40.78	-13.22	54	30.92	41.5	23.55	55.19	-	-	A	V
													V
													V
													V
													V
													V



WIFI Ant. 1+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 03 2422MHz		4844	41.34	-32.66	74	53.43	34.09	12.74	58.92	-	-	P	H
		7266	43.1	-30.9	74	49.97	35.53	15.06	57.46	-	-	P	H
		12110	45.97	-28.03	74	44.04	38.89	19.33	56.29	-	-	P	H
		14499	47.61	-26.39	74	43.87	39.6	21.66	57.52	-	-	P	H
		15840	48.73	-25.27	74	41.7	40.78	22.5	56.25	-	-	P	H
		15840	38.02	-15.98	54	30.99	40.78	22.5	56.25	-	-	A	H
		17820	50.92	-23.08	74	40.88	41.56	23.61	55.13	-	-	P	H
		17820	40.7	-13.3	54	30.66	41.56	23.61	55.13	-	-	A	H
													H
													H
													H
													H
		4844	41.67	-32.33	74	53.76	34.09	12.74	58.92	-	-	P	V
		7266	46.68	-27.32	74	53.55	35.53	15.06	57.46	-	-	P	V
		12110	48.67	-25.33	74	46.74	38.89	19.33	56.29	-	-	P	V
		14475	47.31	-26.69	74	43.64	39.55	21.65	57.53	-	-	P	V
		16185	48.67	-25.33	74	40.88	41.2	22.7	56.11	-	-	P	V
		16185	38.79	-15.21	54	31	41.2	22.7	56.11	-	-	A	V
		17700	51.03	-22.97	74	41.17	41.5	23.55	55.19	-	-	P	V
		17700	40.82	-13.18	54	30.96	41.5	23.55	55.19	-	-	A	V
													V
													V
													V
													V



WIFI Ant. 1+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 06 2437MHz		4874	39.55	-34.45	74	51.62	34.05	12.75	58.87	-	-	P	H
		7311	42.76	-31.24	74	49.58	35.64	15.04	57.5	-	-	P	H
		12185	46.55	-27.45	74	44.7	38.81	19.42	56.38	-	-	P	H
		14499	47.64	-26.36	74	43.9	39.6	21.66	57.52	-	-	P	H
		15870	48.57	-25.43	74	41.41	40.84	22.52	56.2	-	-	P	H
		15870	38.03	-15.97	54	30.87	40.84	22.52	56.2	-	-	A	H
		17820	50.94	-23.06	74	40.9	41.56	23.61	55.13	-	-	P	H
		17820	41.27	-12.73	54	31.23	41.56	23.61	55.13	-	-	A	H
													H
													H
													H
													H
		4874	40	-34	74	52.07	34.05	12.75	58.87	-	-	P	V
		7311	45.75	-28.25	74	52.57	35.64	15.04	57.5	-	-	P	V
		12185	51.37	-22.63	74	49.52	38.81	19.42	56.38	-	-	P	V
		12185	42.25	-11.75	54	40.4	38.81	19.42	56.38	-	-	A	V
		14499	46.71	-27.29	74	42.97	39.6	21.66	57.52	-	-	P	V
		16020	48.55	-25.45	74	40.89	41.04	22.62	56	-	-	P	V
		16020	38.55	-15.45	54	30.89	41.04	22.62	56	-	-	A	V
		17715	50.9	-23.1	74	41.02	41.51	23.55	55.18	-	-	P	V
		17715	40.99	-13.01	54	31.11	41.51	23.55	55.18	-	-	A	V
													V
													V
													V



WIFI Ant. 1+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 09 2452MHz		4904	40.34	-33.66	74	52.36	34.01	12.78	58.81	-	-	P	H
		7356	42.15	-31.85	74	48.86	35.81	15.01	57.53	-	-	P	H
		12260	45.22	-28.78	74	43.38	38.8	19.5	56.46	-	-	P	H
		14490	47.3	-26.7	74	43.59	39.58	21.65	57.52	-	-	P	H
		16170	48.73	-25.27	74	40.94	41.2	22.69	56.1	-	-	P	H
		16170	38.86	-15.14	54	31.07	41.2	22.69	56.1	-	-	A	H
		17700	50.84	-23.16	74	40.98	41.5	23.55	55.19	-	-	P	H
		17700	40.87	-13.13	54	31.01	41.5	23.55	55.19	-	-	A	H
													H
													H
													H
													H
		4904	40.2	-33.8	74	52.22	34.01	12.78	58.81	-	-	P	V
		7356	45.13	-28.87	74	51.84	35.81	15.01	57.53	-	-	P	V
		12260	48.58	-25.42	74	46.74	38.8	19.5	56.46	-	-	P	V
		14490	48.08	-25.92	74	44.37	39.58	21.65	57.52	-	-	P	V
		14490	37.92	-16.08	54	34.21	39.58	21.65	57.52	-	-	A	V
		16020	49.16	-24.84	74	41.5	41.04	22.62	56	-	-	P	V
		16020	38.72	-15.28	54	31.06	41.04	22.62	56	-	-	A	V
		17760	51.64	-22.36	74	41.67	41.56	23.57	55.16	-	-	P	V
		17760	40.79	-13.21	54	30.82	41.56	23.57	55.16	-	-	A	V
													V
													V
													V



WIFI Ant. 1+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 10 2457MHz		4914	41.54	-32.46	74	53.53	34.03	12.78	58.8	-	-	P	H
		7371	42.81	-31.19	74	49.5	35.84	15.01	57.54	-	-	P	H
		14490	48.01	-25.99	74	44.3	39.58	21.65	57.52	-	-	P	H
		14490	37.85	-16.15	54	34.14	39.58	21.65	57.52	-	-	A	H
		16140	48.75	-25.25	74	40.95	41.2	22.68	56.08	-	-	P	H
		16140	39	-15	54	31.2	41.2	22.68	56.08	-	-	A	H
		17775	51.92	-22.08	74	41.91	41.57	23.59	55.15	-	-	P	H
		17775	40.69	-13.31	54	30.68	41.57	23.59	55.15	-	-	A	H
													H
													H
													H
													H
		4914	40.92	-33.08	74	52.91	34.03	12.78	58.8	-	-	P	V
		7371	44.69	-29.31	74	51.38	35.84	15.01	57.54	-	-	P	V
		14499	48.47	-25.53	74	44.73	39.6	21.66	57.52	-	-	P	V
		14499	37.87	-16.13	54	34.13	39.6	21.66	57.52	-	-	A	V
		15690	49.22	-24.78	74	42.93	40.38	22.41	56.5	-	-	P	V
		15690	38.52	-15.48	54	32.23	40.38	22.41	56.5	-	-	A	V
		17895	51.14	-22.86	74	41.18	41.41	23.65	55.1	-	-	P	V
		17895	40.3	-13.7	54	30.34	41.41	23.65	55.1	-	-	A	V
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[illegible]



2.4GHz 2400~2483.5MHz

WIFI 802.11ax HE40 Full (Band Edge @ 3m)

WIFI Ant. 1+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full CH 03 2422MHz		2376.08	53.46	-20.54	74	39.07	31.4	18.4	35.41	386	120	P	H
		2389.52	44.44	-9.56	54	30	31.4	18.45	35.41	386	120	A	H
	*	2422	104.21	-	-	89.55	31.58	18.51	35.43	386	120	P	H
	*	2422	97.01	-	-	82.35	31.58	18.51	35.43	386	120	A	H
		2498.02	53.68	-20.32	74	38.33	32.18	18.63	35.46	386	120	P	H
		2499.82	44.37	-9.63	54	29	32.2	18.63	35.46	386	120	A	H
		2389.52	62.51	-11.49	74	48.07	31.4	18.45	35.41	279	97	P	V
		2389.94	53.22	-0.78	54	38.79	31.4	18.45	35.42	279	97	A	V
	*	2422	113.05	-	-	98.39	31.58	18.51	35.43	303	108	P	V
	*	2422	103.93	-	-	89.27	31.58	18.51	35.43	303	108	A	V
		2493.97	55.43	-18.57	74	40.12	32.15	18.62	35.46	303	108	P	V
		2483.62	45.98	-8.02	54	30.76	32.07	18.6	35.45	303	108	A	V
802.11ax HE40 Full CH 06 2437MHz		2387.56	54.57	-19.43	74	40.14	31.4	18.44	35.41	303	119	P	H
		2389.94	45.04	-8.96	54	30.61	31.4	18.45	35.42	303	119	A	H
	*	2437	109.61	-	-	94.81	31.7	18.53	35.43	303	119	P	H
	*	2437	99.14	-	-	84.34	31.7	18.53	35.43	303	119	A	H
		2486.59	55.15	-18.85	74	39.9	32.09	18.61	35.45	303	119	P	H
		2488.48	45.23	-8.77	54	29.97	32.11	18.6	35.45	303	119	A	H
		2385.04	62.66	-11.34	74	48.24	31.4	18.43	35.41	367	106	P	V
		2389.66	50.7	-3.3	54	36.26	31.4	18.45	35.41	367	106	A	V
	*	2437	116.13	-	-	101.33	31.7	18.53	35.43	381	106	P	V
	*	2437	106.32	-	-	91.52	31.7	18.53	35.43	381	106	A	V
		2484.79	66.32	-7.68	74	51.08	32.08	18.61	35.45	367	106	P	V
		2483.53	52.59	-1.41	54	37.37	32.07	18.6	35.45	367	106	A	V



WIFI Ant. 1+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full CH 09 2452MHz		2321.06	53.34	-20.66	74	38.98	31.52	18.23	35.39	303	120	P	H
		2383.22	43.36	-10.64	54	28.94	31.4	18.43	35.41	303	120	A	H
	*	2452	106.29	-	-	91.36	31.82	18.55	35.44	303	120	P	H
	*	2452	97.33	-	-	82.4	31.82	18.55	35.44	303	120	A	H
		2483.62	55.41	-18.59	74	40.19	32.07	18.6	35.45	303	120	P	H
		2483.62	46.19	-7.81	54	30.97	32.07	18.6	35.45	303	120	A	H
		2326.94	53.91	-20.09	74	39.55	31.49	18.26	35.39	385	106	P	V
		2355.92	44.29	-9.71	54	29.94	31.4	18.35	35.4	385	106	A	V
	*	2452	113.14	-	-	98.21	31.82	18.55	35.44	385	106	P	V
	*	2452	104.37	-	-	89.44	31.82	18.55	35.44	385	106	A	V
		2485.87	63.03	-10.97	74	47.78	32.09	18.61	35.45	330	106	P	V
		2486.23	53.31	-0.69	54	38.06	32.09	18.61	35.45	330	106	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz

WIFI 802.11 ax HE40 Full (Harmonic @ 3m)

WIFI Ant. 1+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full CH 03 2422MHz		4844	40.95	-33.05	74	53.04	34.09	12.74	58.92	-	-	P	H
		7266	41.82	-32.18	74	48.69	35.53	15.06	57.46	-	-	P	H
		14499	46.79	-27.21	74	43.05	39.6	21.66	57.52	-	-	P	H
		16170	48.73	-25.27	74	40.94	41.2	22.69	56.1	-	-	P	H
		16170	38.65	-15.35	54	30.86	41.2	22.69	56.1	-	-	A	H
		17805	50.75	-23.25	74	40.7	41.59	23.6	55.14	-	-	P	H
		17805	40.61	-13.39	54	30.56	41.59	23.6	55.14	-	-	A	H
													H
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		4844	40.88	-33.12	74	52.97	34.09	12.74	58.92	-	-	P	V
		7266	41.25	-32.75	74	48.12	35.53	15.06	57.46	-	-	P	V
		14499	46.99	-27.01	74	43.25	39.6	21.66	57.52	-	-	P	V
		15825	48.42	-25.58	74	41.46	40.75	22.49	56.28	-	-	P	V
		15825	37.88	-16.12	54	30.92	40.75	22.49	56.28	-	-	A	V
		17880	50.05	-23.95	74	40.07	41.44	23.65	55.11	-	-	P	V
		17880	40.62	-13.38	54	30.64	41.44	23.65	55.11	-	-	A	V
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WIFI Ant. 1+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full CH 06 2437MHz		4874	40.85	-33.15	74	52.92	34.05	12.75	58.87	-	-	P	H
		7311	42.03	-31.97	74	48.85	35.64	15.04	57.5	-	-	P	H
		14499	47.99	-26.01	74	44.25	39.6	21.66	57.52	-	-	P	H
		15870	48.1	-25.9	74	40.94	40.84	22.52	56.2	-	-	P	H
		15870	37.9	-16.1	54	30.74	40.84	22.52	56.2	-	-	A	H
		17745	50.53	-23.47	74	40.59	41.54	23.57	55.17	-	-	P	H
		17745	40.61	-13.39	54	30.67	41.54	23.57	55.17	-	-	A	H
													H
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													H
		4874	41.05	-32.95	74	53.12	34.05	12.75	58.87	-	-	P	V
		7311	43.04	-30.96	74	49.86	35.64	15.04	57.5	-	-	P	V
		14499	47.15	-26.85	74	43.41	39.6	21.66	57.52	-	-	P	V
		15945	49.37	-24.63	74	41.94	40.94	22.57	56.08	-	-	P	V
		15945	38.27	-15.73	54	30.84	40.94	22.57	56.08	-	-	A	V
		17715	51.83	-22.17	74	41.95	41.51	23.55	55.18	-	-	P	V
		17715	40.72	-13.28	54	30.84	41.51	23.55	55.18	-	-	A	V
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[illegible]

Emission above 18GHz

2.4GHz WIFI 802.11b (SHF)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
1+2		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
2.4GHz 802.11b SHF		24958	37.97	-36.03	74	47.17	38.95	9.28	57.43	-	-	P	H
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		24965	37.8	-36.2	74	46.98	38.97	9.28	57.43	-	-	P	V
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Emission below 1GHz

2.4GHz WIFI 802.11b (LF)

[illegible]



Note symbol

*	Fundamental Frequency which can be ignored. However, the level of any unwanted emissions shall not exceed the level of the fundamental frequency.
!	Test result is over limit line.
P/A	P eak or A verage
H/V	H orizontal or V ertical



A calculation example for radiated spurious emission is shown as below:

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
1+2		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11b		2390	55.45	-18.55	74	54.51	32.22	4.58	35.86	103	308	P	H
CH 01													
2412MHz		2390	43.54	-10.46	54	42.6	32.22	4.58	35.86	103	308	A	H

$$1. \text{ Path Loss(dB)} = \text{Cable loss(dB)} + \text{Filter loss(dB)} + \text{Attenuator loss(dB)}$$

$$2. \text{ Level(dB}\mu\text{V/m)} =$$

$$\text{Antenna Factor(dB/m)} + \text{Path Loss(dB)} + \text{Read Level(dB}\mu\text{V)} - \text{Preamp Factor(dB)}$$

$$3. \text{ Margin(dB)} = \text{Level(dB}\mu\text{V/m)} - \text{Limit Line(dB}\mu\text{V/m)}$$

For Peak Limit @ 2390MHz:

$$1. \text{ Level(dB}\mu\text{V/m)}$$

$$= \text{Antenna Factor(dB/m)} + \text{Path Loss(dB)} + \text{Read Level(dB}\mu\text{V)} - \text{Preamp Factor(dB)}$$

$$= 32.22(\text{dB/m}) + 4.58(\text{dB}) + 54.51(\text{dB}\mu\text{V}) - 35.86(\text{dB})$$

$$= 55.45(\text{dB}\mu\text{V/m})$$

$$2. \text{ Margin(dB)}$$

$$= \text{Level(dB}\mu\text{V/m)} - \text{Limit Line(dB}\mu\text{V/m)}$$

$$= 55.45(\text{dB}\mu\text{V/m}) - 74(\text{dB}\mu\text{V/m})$$

$$= -18.55(\text{dB})$$

For Average Limit @ 2390MHz:

$$1. \text{ Level(dB}\mu\text{V/m)}$$

$$= \text{Antenna Factor(dB/m)} + \text{Path Loss(dB)} + \text{Read Level(dB}\mu\text{V)} - \text{Preamp Factor(dB)}$$

$$= 32.22(\text{dB/m}) + 4.58(\text{dB}) + 42.6(\text{dB}\mu\text{V}) - 35.86(\text{dB})$$

$$= 43.54(\text{dB}\mu\text{V/m})$$

$$2. \text{ Margin(dB)}$$

$$= \text{Level(dB}\mu\text{V/m)} - \text{Limit Line(dB}\mu\text{V/m)}$$

$$= 43.54(\text{dB}\mu\text{V/m}) - 54(\text{dB}\mu\text{V/m})$$

$$= -10.46(\text{dB})$$

Both peak and average measured complies with the limit line, so test result is "PASS".



Appendix D. Radiated Spurious Emission Plots

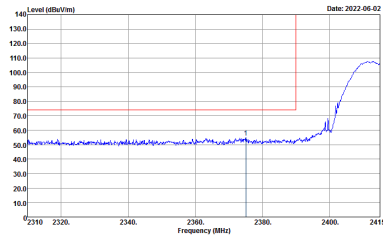
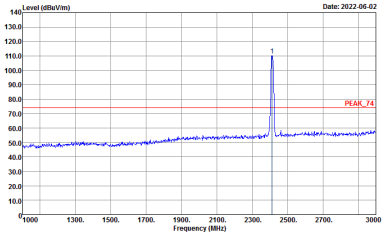
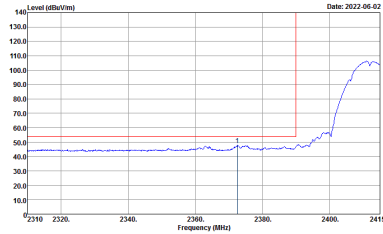
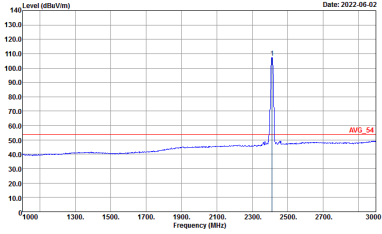
Test Engineer :	Jesse Wang, Stan Hsieh and Ken Wu	Temperature :	23.6~27.5°C
		Relative Humidity :	55.6~61.8%

Note symbol

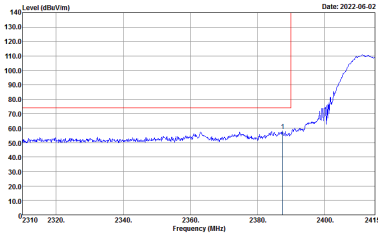
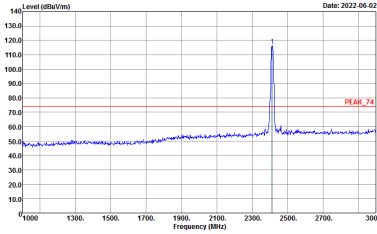
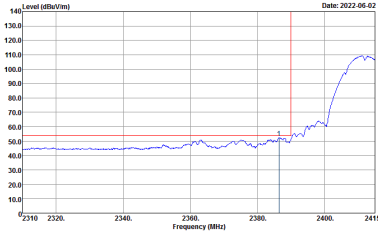
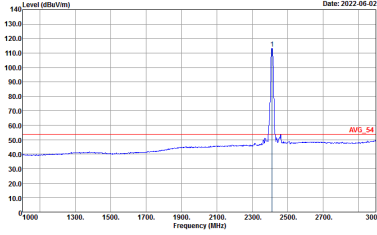
-L	Low channel location
-R	High channel location



2.4GHz 2400~2483.5MHz
WIFI 802.11b (Band Edge @ 3m)

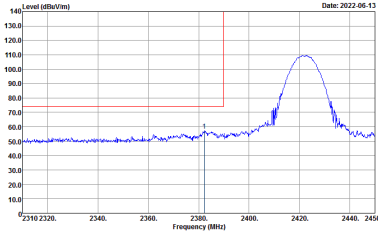
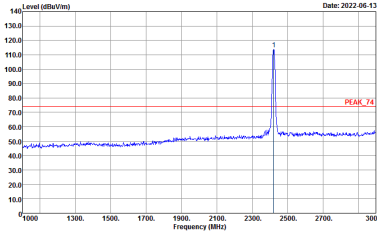
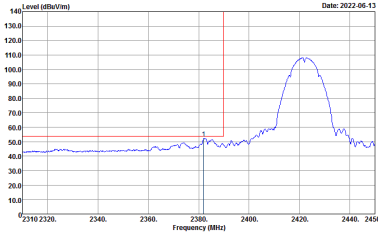
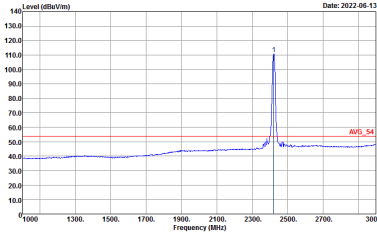
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH01 2412MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_802.11b 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH07-HY Condition : PEAK_802.11b 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH07-HY Condition : AVG_802.11b 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH07-HY Condition : AVG_802.11b 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>

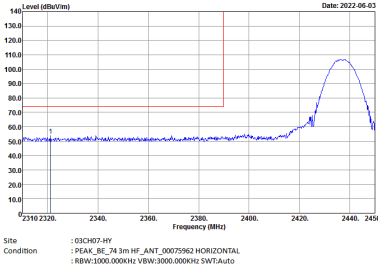
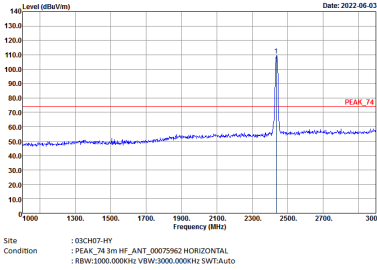
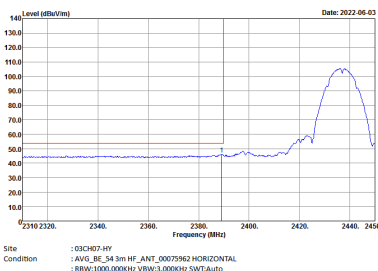
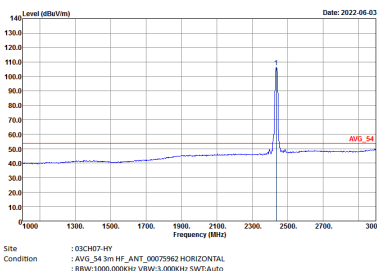


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH01 2412MHz	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>

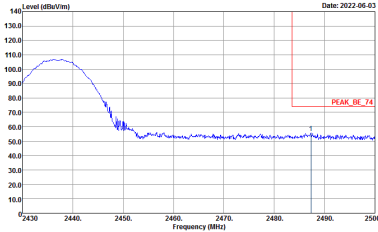
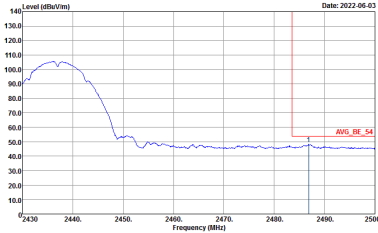


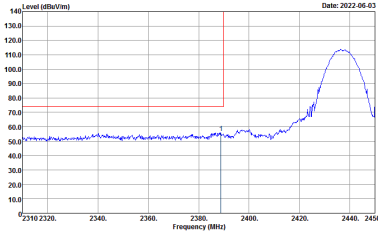
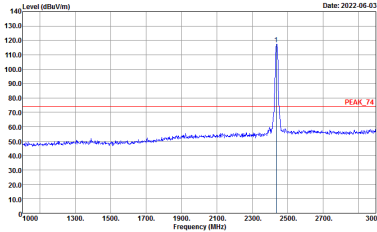
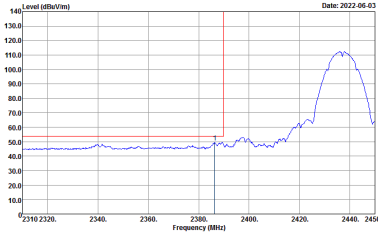
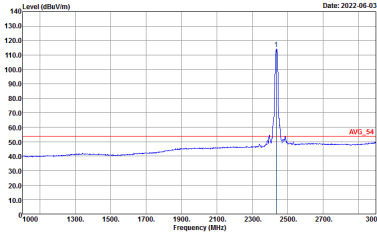
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH03 2422MHz	
1+2	Horizontal	Fundamental
Peak	<p>Site : 03CH07-HY Condition : : PEAK_RE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	<p>Site : 03CH07-HY Condition : : PEAK_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	<p>Site : 03CH07-HY Condition : : AVG_RE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto</p>	<p>Site : 03CH07-HY Condition : : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto</p>

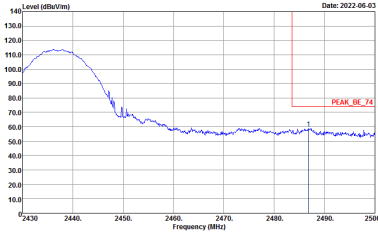
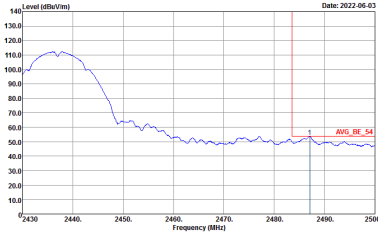
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH03 2422MHz	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_RE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	 <p>Site : 03CH07-HY Condition : AVG_RE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto</p>

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_RE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	 <p>Site : 03CH07-HY Condition : AVG_RE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto</p>

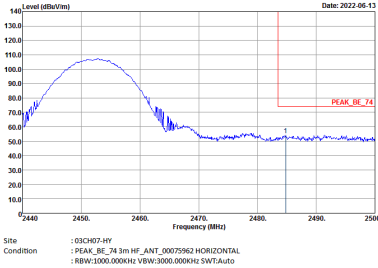
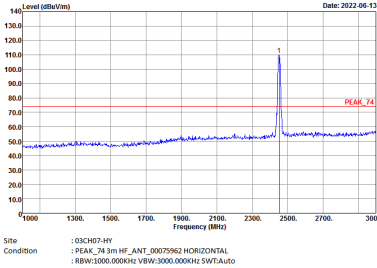
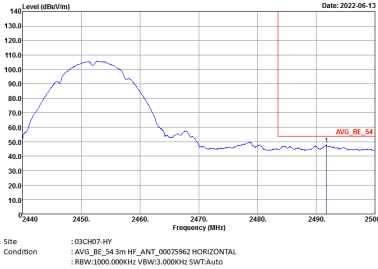
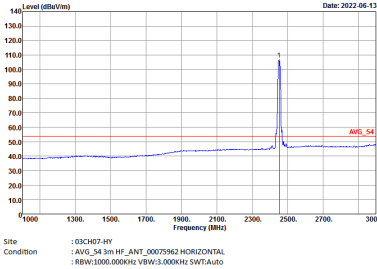


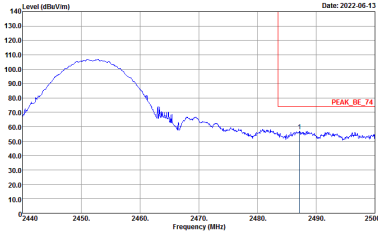
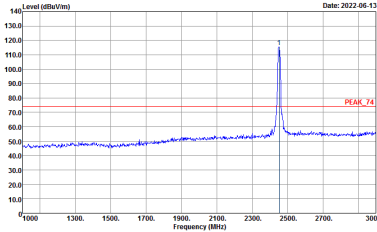
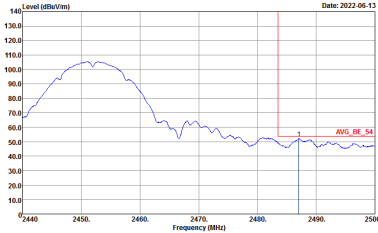
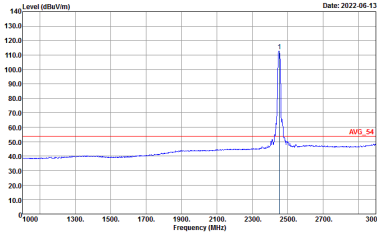
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - R	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank
Avg.	 <p>Site : 03CH07-HY Condition : : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>	Left blank

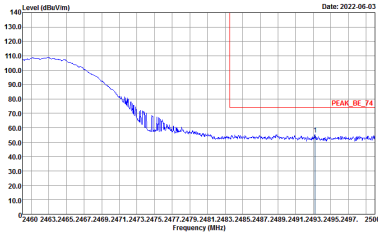
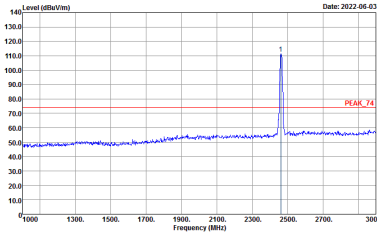
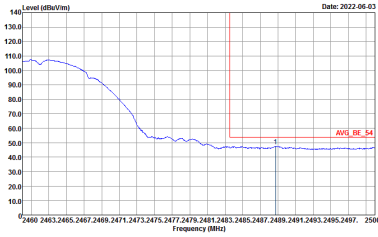
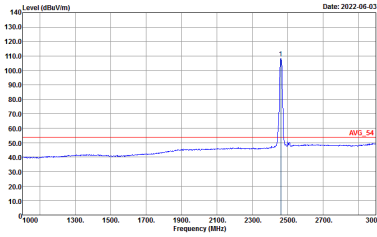
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : : PEAK_RE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : : PEAK_RE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	 <p>Site : 03CH07-HY Condition : : AVG_RE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : : AVG_RE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto</p>

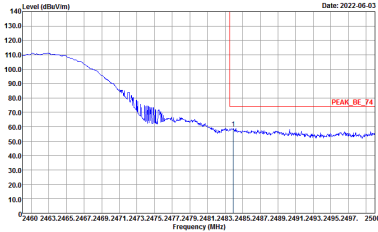
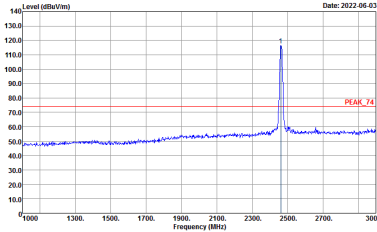
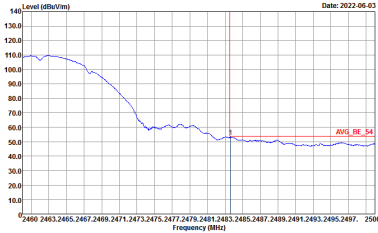
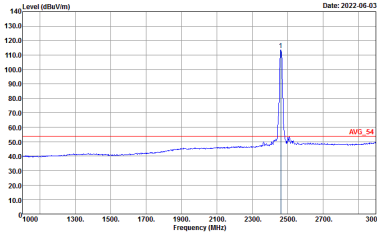
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - R	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank
Avg.	 <p>Site : 03CH07-HY Condition : : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto</p>	Left blank



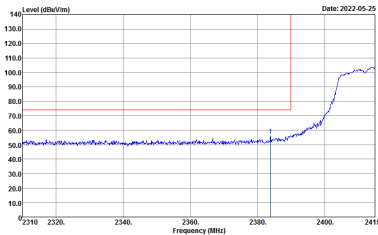
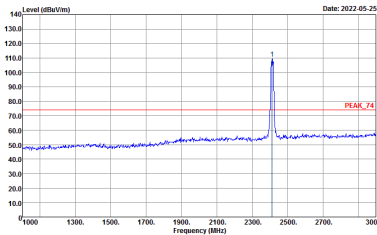
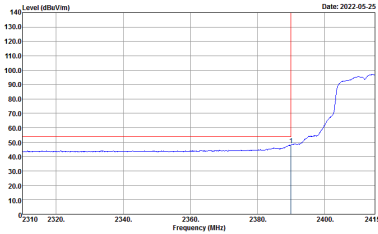
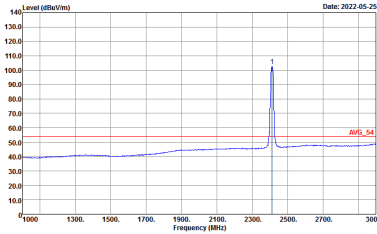
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH09 2452MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : : PEAK_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	 <p>Site : 03CH07-HY Condition : : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto</p>

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH09 2452MHz	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	 <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto</p>

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH11 2462MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : : PEAK_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
	 <p>Site : 03CH07-HY Condition : : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto</p>

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH11 2462MHz	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	 <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto</p>

2.4GHz 2400~2483.5MHz
WIFI 802.11g (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH01 2412MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : : PEAK_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH07-HY Condition : : PEAK_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
	 <p>Site : 03CH07-HY Condition : : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto</p>	 <p>Site : 03CH07-HY Condition : : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH01 2412MHz	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY Condition : : PEAK_RE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	<p>Site : 03CH07-HY Condition : : PEAK_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	<p>Site : 03CH07-HY Condition : : AVG_RE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto</p>	<p>Site : 03CH07-HY Condition : : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH03 2422MHz	
1+2	Horizontal	Fundamental
Peak	<p>Site : 03CH07-HY Condition : : PEAK_RE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	<p>Site : 03CH07-HY Condition : : PEAK_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	<p>Site : 03CH07-HY Condition : : AVG_RE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto</p>	<p>Site : 03CH07-HY Condition : : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto</p>

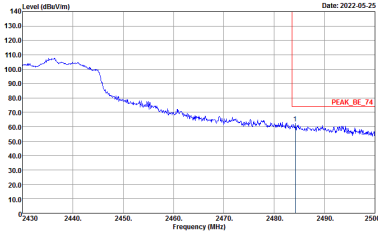
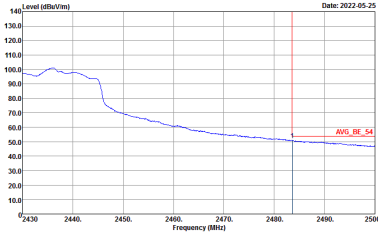


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH03 2422MHz	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY Condition : PEAK_RE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	<p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	<p>Site : 03CH07-HY Condition : AVG_RE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto</p>



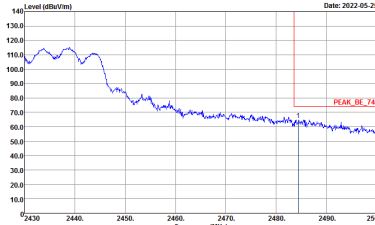
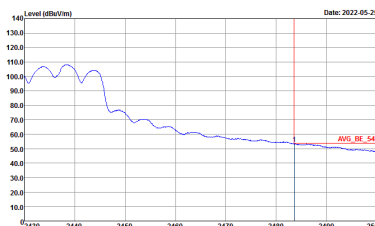
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - L	
1+2	Horizontal	Fundamental
Peak	<p>Site : 03CH07-HY Condition : : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	<p>Site : 03CH07-HY Condition : : PEAK_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	<p>Site : 03CH07-HY Condition : : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto</p>	<p>Site : 03CH07-HY Condition : : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto</p>



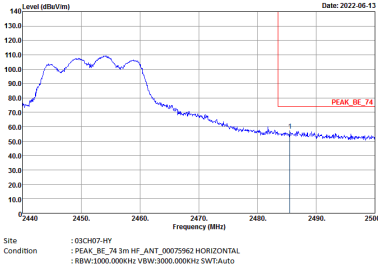
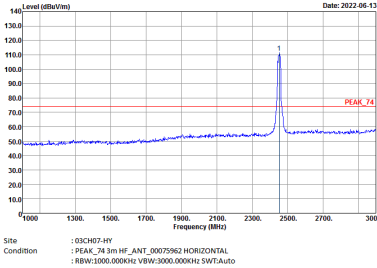
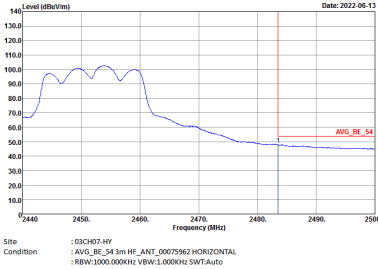
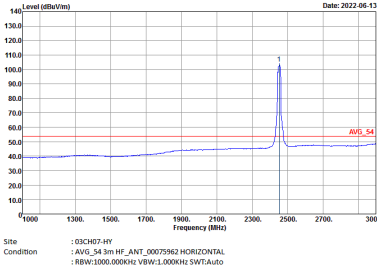
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - R	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	Left blank
Avg.	 <p>Site : 03CH07-HY Condition : : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto</p>	Left blank



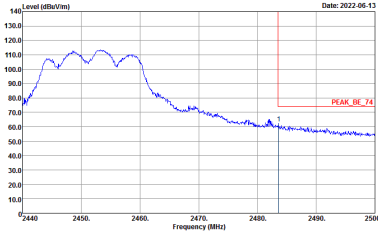
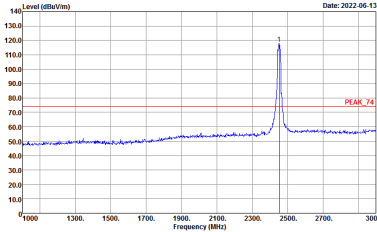
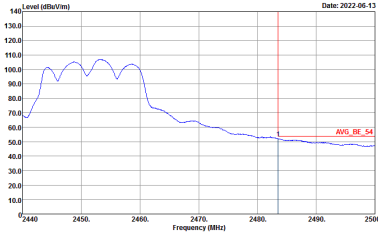
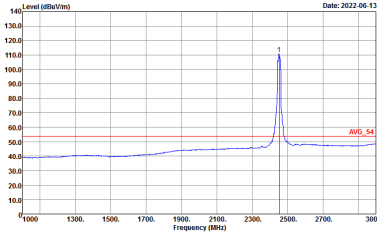
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - L	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY Condition : : PEAK_RE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	<p>Site : 03CH07-HY Condition : : PEAK_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	<p>Site : 03CH07-HY Condition : : AVG_RE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto</p>	<p>Site : 03CH07-HY Condition : : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto</p>

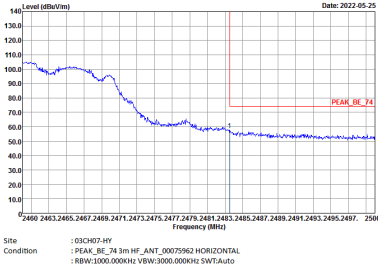
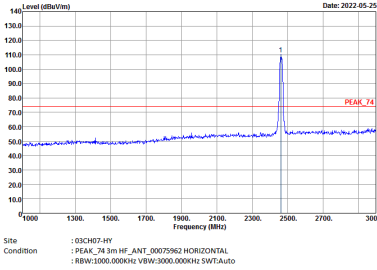
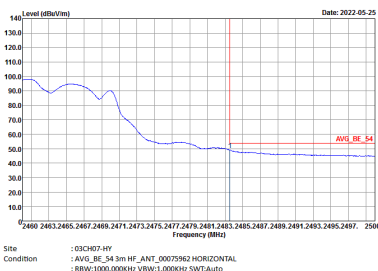
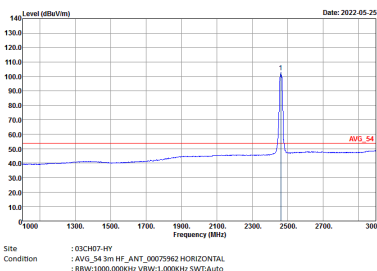
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - R	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left Blank
Avg.	 <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto</p>	Left Blank



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH09 2452MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : : PEAK_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	 <p>Site : 03CH07-HY Condition : : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH09 2452MHz	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	 <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto</p>

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH11 2462MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	 <p>Site : 03CH07-HY Condition : AVG_BE_S4 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : AVG_S4 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto</p>

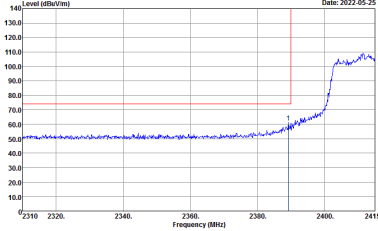
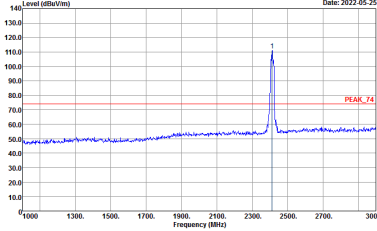
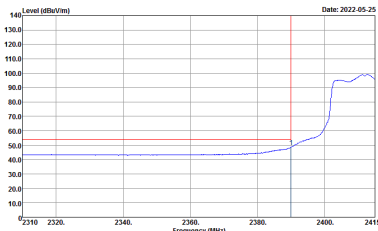
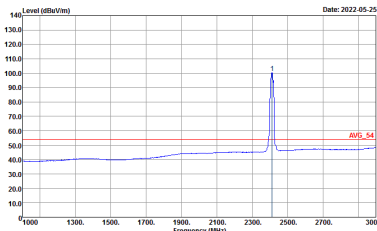


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH11 2462MHz	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY Condition : : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	<p>Site : 03CH07-HY Condition : : PEAK_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	<p>Site : 03CH07-HY Condition : : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto</p>	<p>Site : 03CH07-HY Condition : : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto</p>



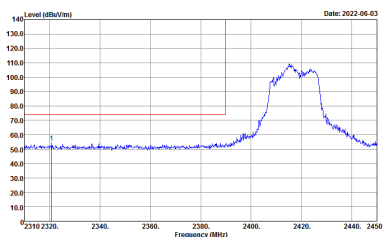
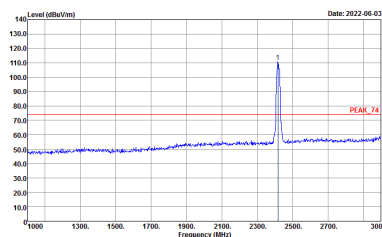
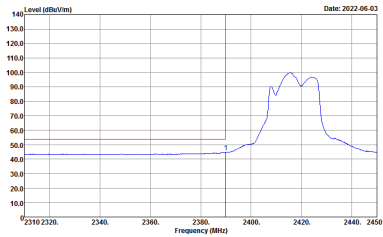
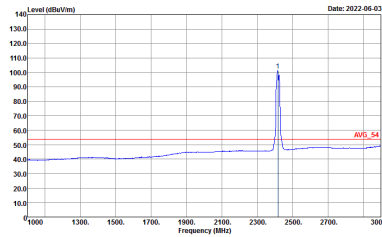
2.4GHz 2400~2483.5MHz

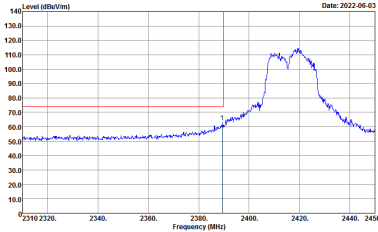
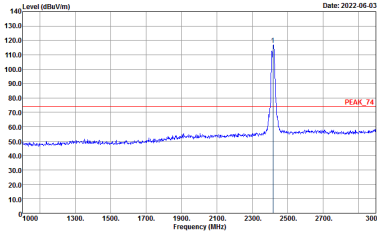
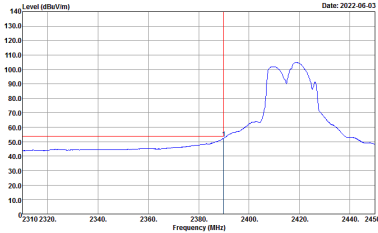
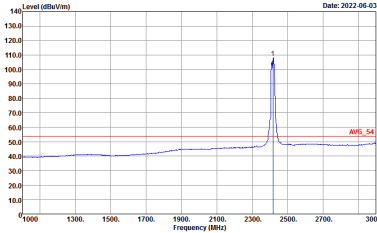
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

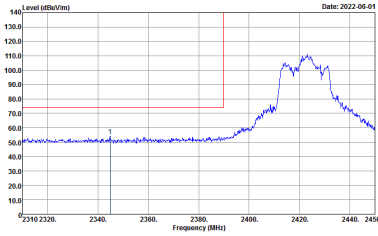
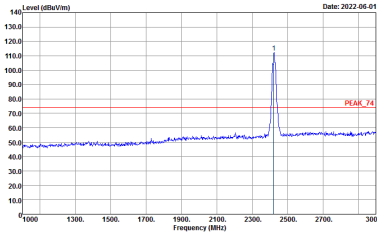
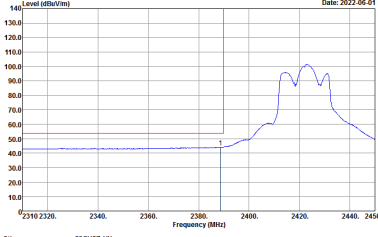
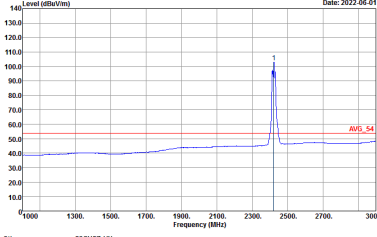
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH01 2412MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>Site : 03CH07-HY Condition : PEAK_54 3m HF_ANT_00075962 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> <p>Date: 2022-05-25</p>	 <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> <p>Date: 2022-05-25</p>
Avg.	 <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> <p>Date: 2022-05-25</p>	 <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> <p>Date: 2022-05-25</p>

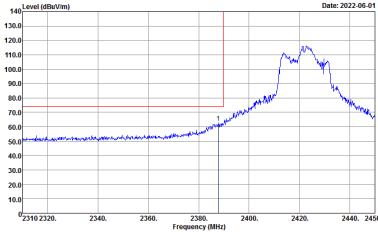
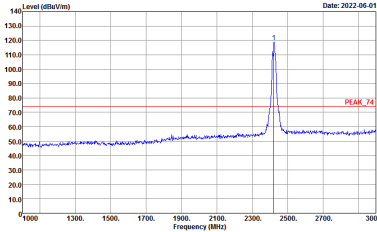
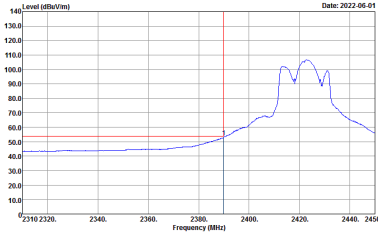
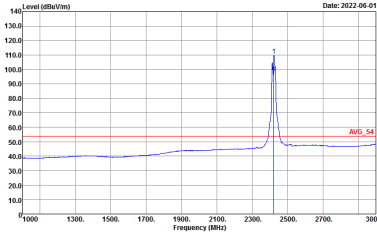


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH01 2412MHz	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY Condition : : PEAK_RE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	<p>Site : 03CH07-HY Condition : : PEAK_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	<p>Site : 03CH07-HY Condition : : AVG_RE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SWTAuto</p>	<p>Site : 03CH07-HY Condition : : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SWTAuto</p>

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH02 2417MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_RE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	 <p>Site : 03CH07-HY Condition : AVG_RE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH02 2417MHz	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : : PEAK_RE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : : PEAK_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	 <p>Site : 03CH07-HY Condition : : AVG_RE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SWTAuto</p>

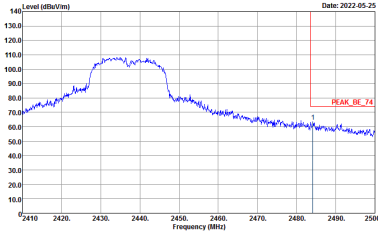
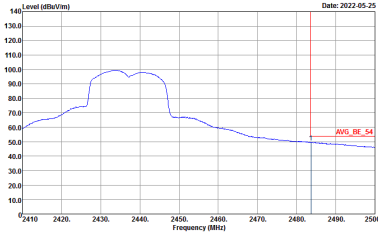
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH03 2422MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_RE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	 <p>Site : 03CH07-HY Condition : AVG_RE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>

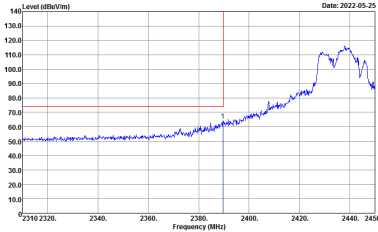
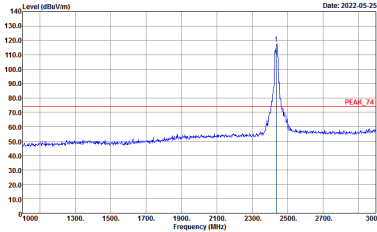
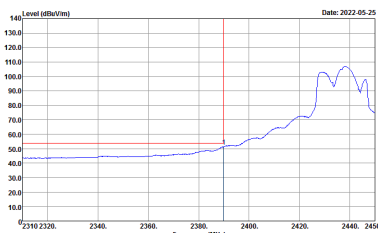
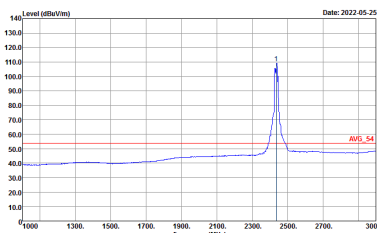
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH03 2422MHz	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_RE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	 <p>Site : 03CH07-HY Condition : AVG_RE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SWTAuto</p>



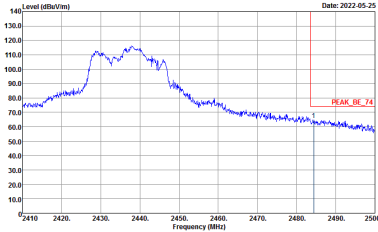
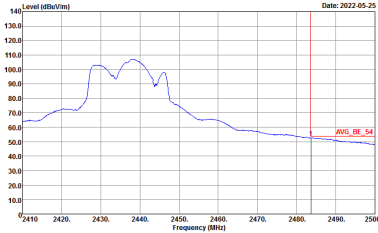
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH06 2437MHz - L	
1+2	Horizontal	Fundamental
Peak	<p>Site : 03CH07-HY Condition : PEAK_RE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	<p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	<p>Site : 03CH07-HY Condition : AVG_RE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	<p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>



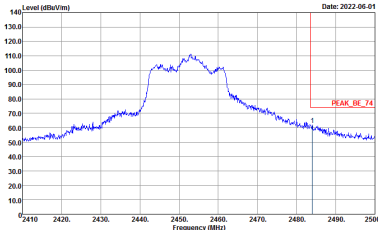
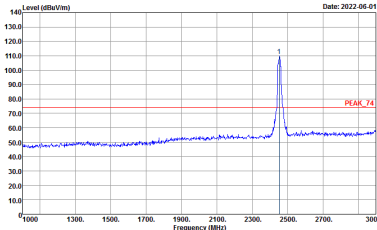
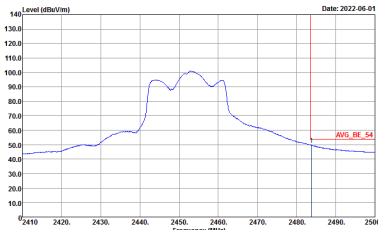
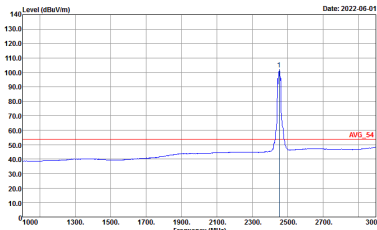
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH06 2437MHz - R	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	Left blank
Avg.	 <p>Site : 03CH07-HY Condition : : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	Left blank

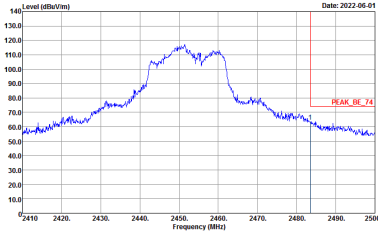
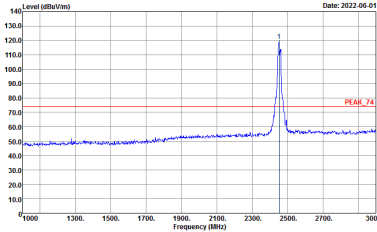
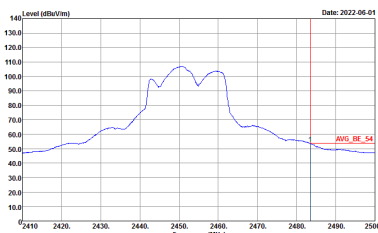
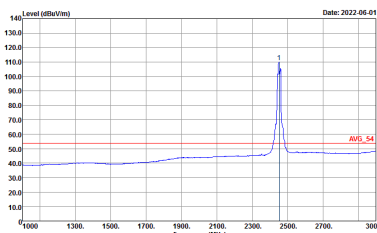
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH06 2437MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_RE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	 <p>Site : 03CH07-HY Condition : AVG_RE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>



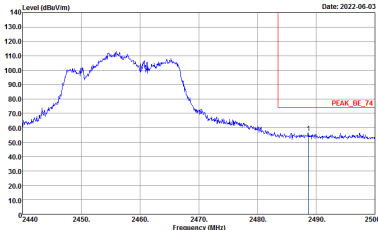
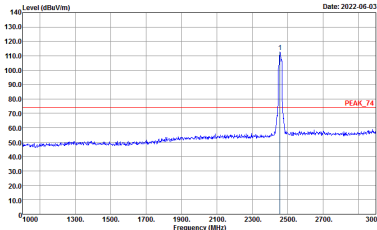
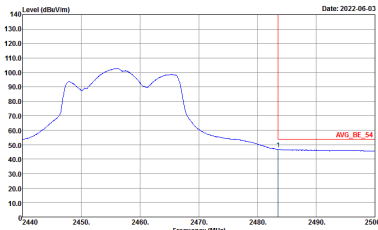
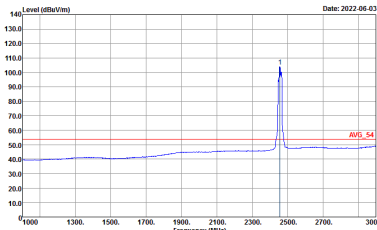
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH06 2437MHz - R	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank
Avg.	 <p>Site : 03CH07-HY Condition : : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank



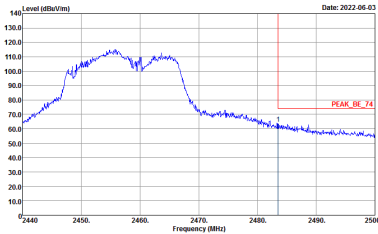
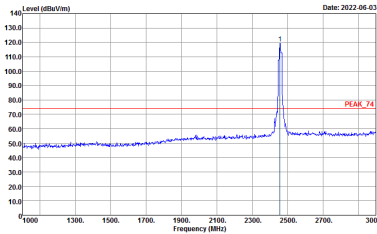
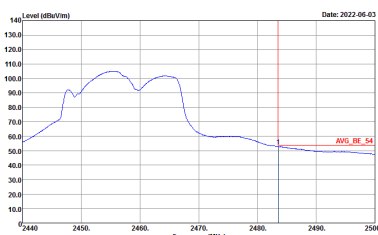
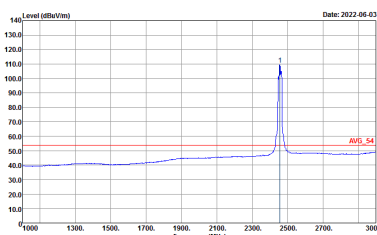
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH09 2452MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : : PEAK_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	 <p>Site : 03CH07-HY Condition : : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>

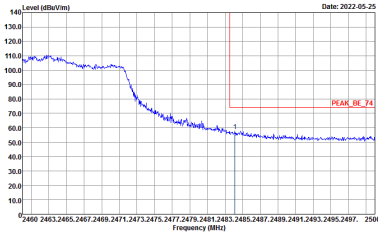
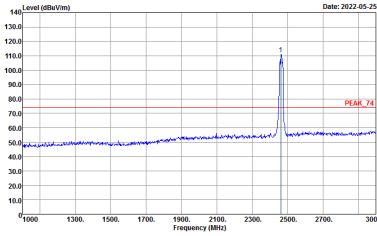
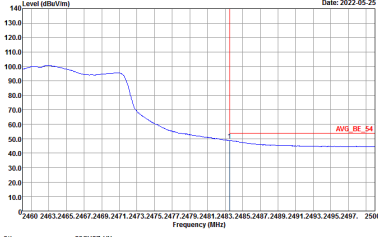
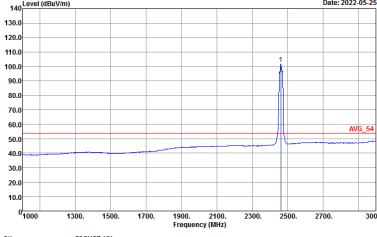
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH09 2452MHz	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : : PEAK_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	 <p>Site : 03CH07-HY Condition : : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH10 2457MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : : PEAK_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	 <p>Site : 03CH07-HY Condition : : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH10 2457MHz	
1+2	Vertical	Fundamental
Peak	<div><p>Site : 03CH07-HY Condition : : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p></div>	<div><p>Site : 03CH07-HY Condition : : PEAK_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p></div>
Avg.	<div><p>Site : 03CH07-HY Condition : : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p></div>	<div><p>Site : 03CH07-HY Condition : : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p></div>

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH11 2462MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
	 <p>Site : 03CH07-HY Condition : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>

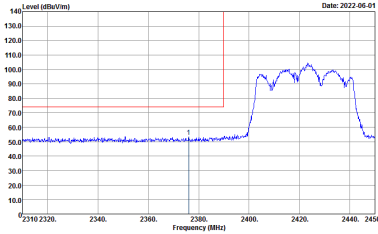
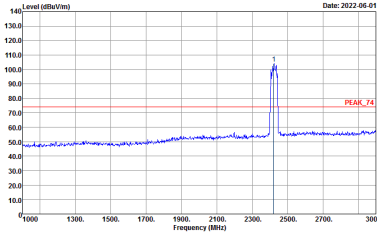
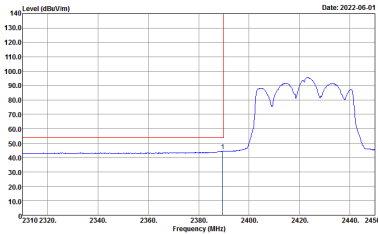
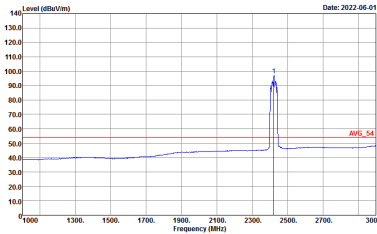


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH11 2462MHz	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY Condition : : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	<p>Site : 03CH07-HY Condition : : PEAK_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	<p>Site : 03CH07-HY Condition : : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	<p>Site : 03CH07-HY Condition : : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>

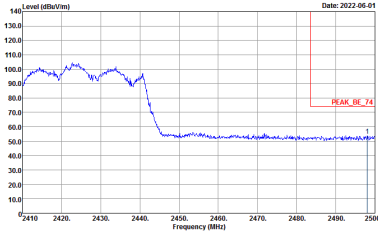
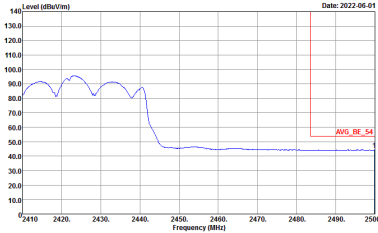


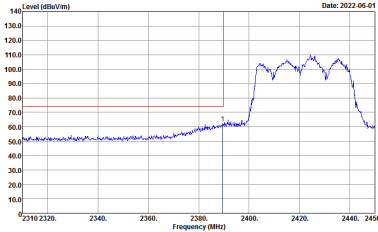
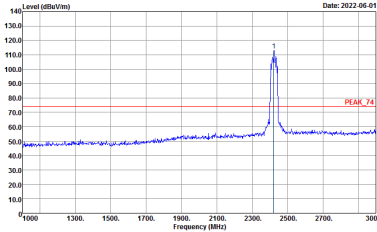
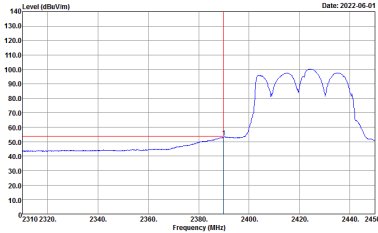
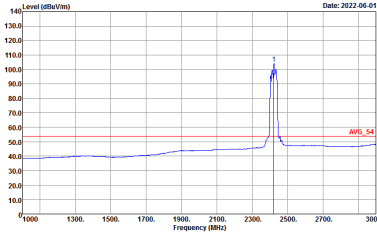
2.4GHz 2400~2483.5MHz

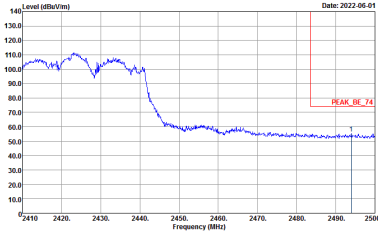
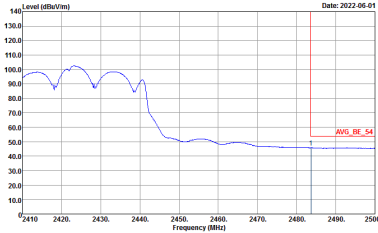
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

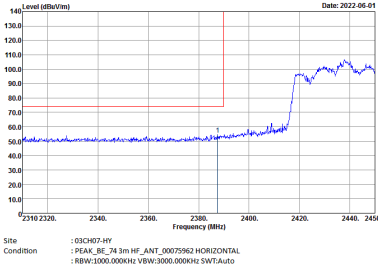
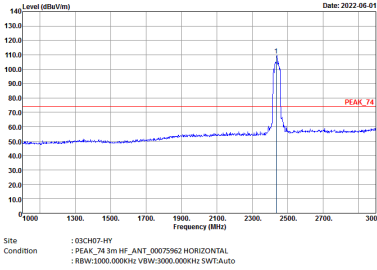
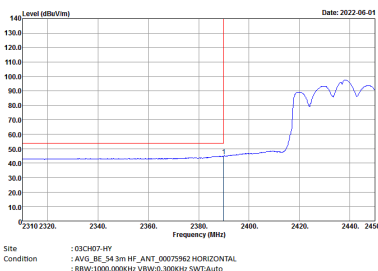
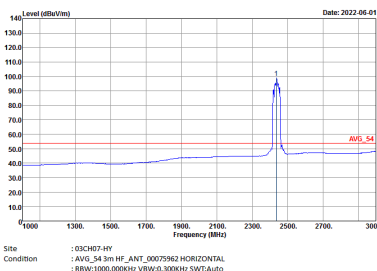
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH03 2422MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>Site : 03CH07-HY Condition : PEAK_54 3m HF_ANT_00075962 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>




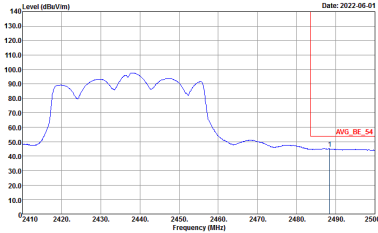
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH03 2422MHz - R	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	Left blank
Avg.	 <p>Site : 03CH07-HY Condition : : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	Left blank

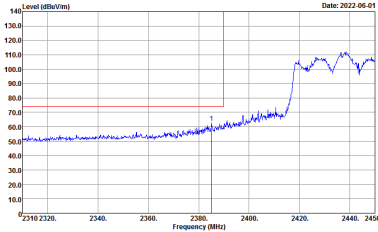
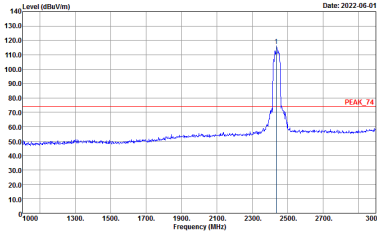
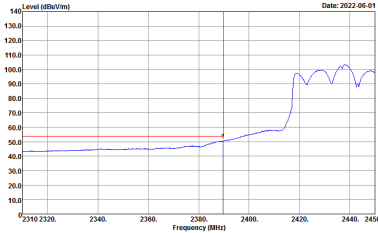
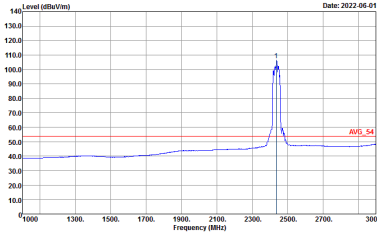
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH03 2422MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_RE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : PEAK_RE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	 <p>Site : 03CH07-HY Condition : AVG_RE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : AVG_RE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH03 2422MHz - R	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank
Avg.	 <p>Site : 03CH07-HY Condition : : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank

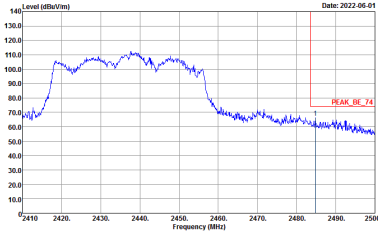
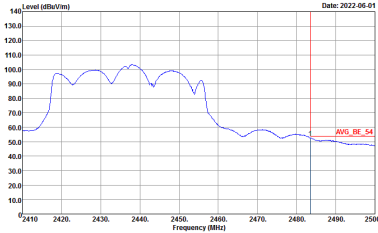
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH06 2437MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : : PEAK_RE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : : PEAK_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	 <p>Site : 03CH07-HY Condition : : AVG_RE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.300kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.300kHz SWTAuto</p>

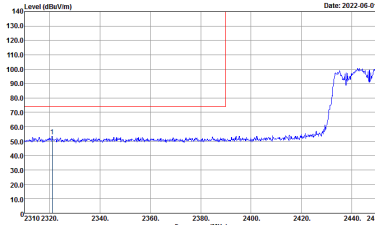
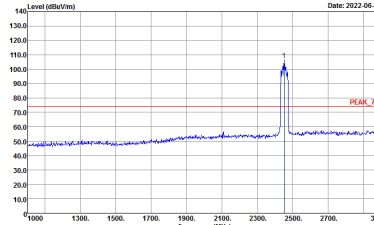
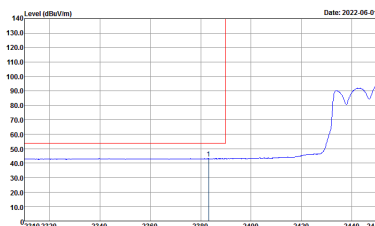
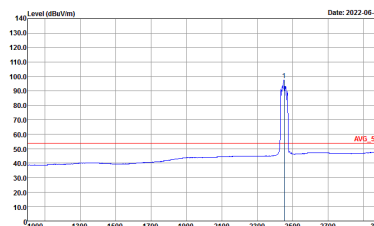


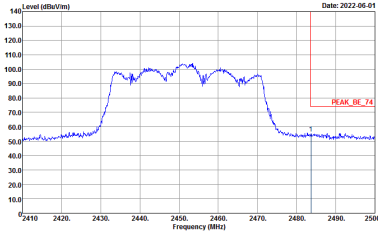
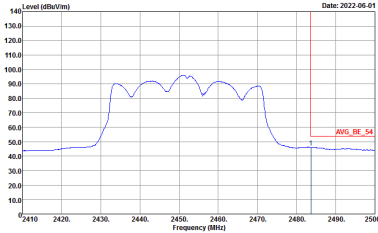
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH06 2437MHz - R	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	Left blank
Avg.	 <p>Site : 03CH07-HY Condition : : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	Left blank

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH06 2437MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : : PEAK_RE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : : PEAK_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	 <p>Site : 03CH07-HY Condition : : AVG_RE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH06 2437MHz - R	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank
Avg.	 <p>Site : 03CH07-HY Condition : : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank

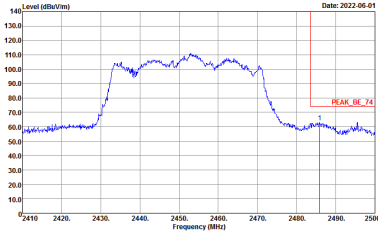
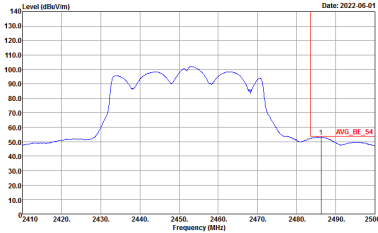
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH09 2452MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : PEAK_RE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	 <p>Site : 03CH07-HY Condition : AVG_RE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	 <p>Site : 03CH07-HY Condition : AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH09 2452MHz - R	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : : PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank
Avg.	 <p>Site : 03CH07-HY Condition : : AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank



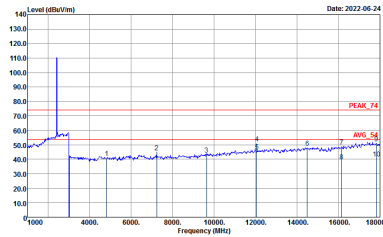
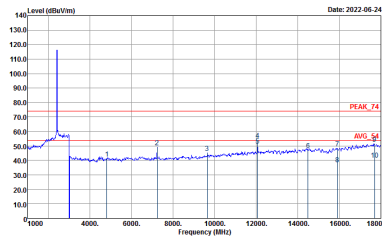
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH09 2452MHz - L	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH07-HY Condition : : PEAK_RE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	<p>Site : 03CH07-HY Condition : : PEAK_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>
Avg.	<p>Site : 03CH07-HY Condition : : AVG_RE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	<p>Site : 03CH07-HY Condition : : AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>



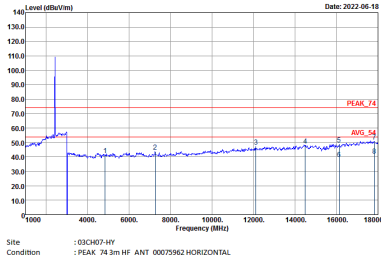
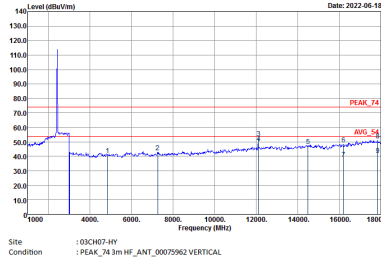
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH09 2452MHz - R	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH07-HY Condition : : PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	Left blank
Avg.	 <p>Site : 03CH07-HY Condition : : AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto</p>	Left blank



2.4GHz 2400~2483.5MHz
WIFI 802.11b (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH01 2412MHz	
1+2	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 VERTICAL</p>

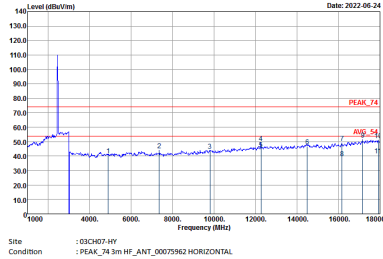
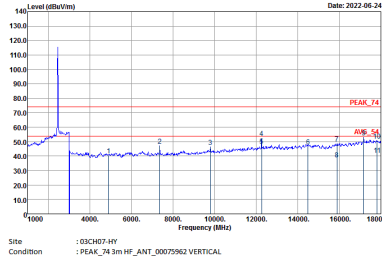


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH03 2422MHz	
1+2	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH07-HY Condition : PEAK_74 3m HF ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : PEAK_74 3m HF ANT_00075962 VERTICAL</p>

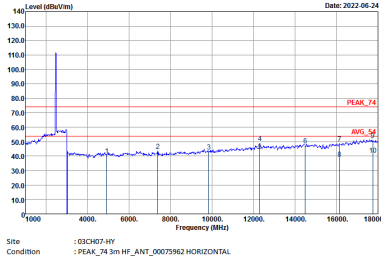
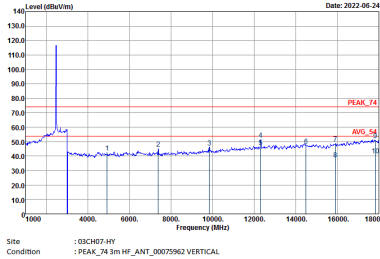


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH06 2437MHz	
1+2	Horizontal	Vertical
Peak Avg.	<div><p>Level (dBuV/m)</p><p>Date: 2022-06-24</p><p>Site : 03CH07-HY Condition : PEAK_74 5m HP_ANT_00075962 HORIZONTAL</p></div>	<div><p>Level (dBuV/m)</p><p>Date: 2022-06-24</p><p>Site : 03CH07-HY Condition : PEAK_74 5m HP_ANT_00075962 VERTICAL</p></div>



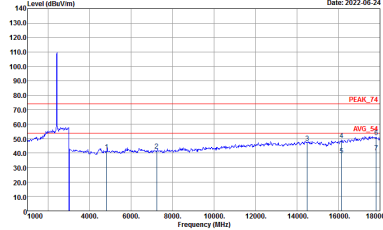
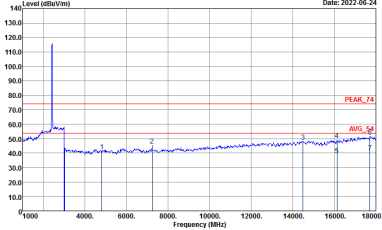
WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH09 2452MHz	
1+2	Horizontal	Vertical
Peak Avg.		



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11b CH11 2462MHz	
1+2	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 VERTICAL</p>



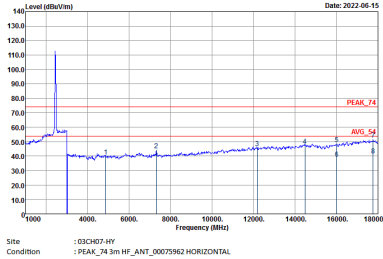
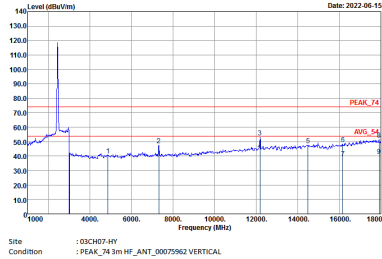
2.4GHz 2400~2483.5MHz
WIFI 802.11g (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH01 2412MHz	
1+2	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH03 2422MHz	
1+2	Horizontal	Vertical
Peak Avg.	<div><p>Level (dBuV/m)</p><p>Date: 2022-06-18</p><p>PEAK_74</p><p>Avg_54</p><p>Site : 03CH07-HY</p><p>Condition : PEAK_74 5m HP_ANT_00075962 HORIZONTAL</p></div>	<div><p>Level (dBuV/m)</p><p>Date: 2022-06-18</p><p>PEAK_74</p><p>Avg_54</p><p>Site : 03CH07-HY</p><p>Condition : PEAK_74 5m HP_ANT_00075962 VERTICAL</p></div>

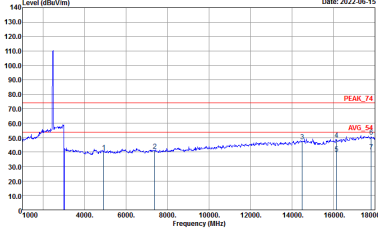
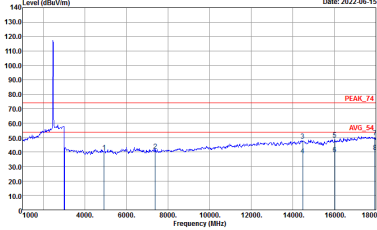


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH06 2437MHz	
1+2	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH07-HY Condition : PEAK_74 5m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : PEAK_74 5m HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH09 2452MHz	
1+2	Horizontal	Vertical
Peak Avg.	<div><p>Level (dBuV/m)</p><p>Date: 2022-06-18</p><p>PEAK_74</p><p>Avg_54</p><p>Site : 03CH07-HY</p><p>Condition : PEAK_74 5m HP_ANT_00075962 HORIZONTAL</p></div>	<div><p>Level (dBuV/m)</p><p>Date: 2022-06-18</p><p>PEAK_74</p><p>Avg_54</p><p>Site : 03CH07-HY</p><p>Condition : PEAK_74 5m HP_ANT_00075962 VERTICAL</p></div>

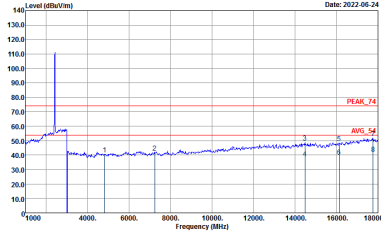
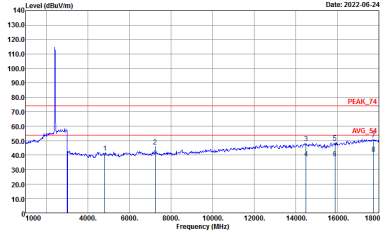


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH11 2462MHz	
1+2	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH07-HY Condition : PEAK_74 5m HP_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : PEAK_74 5m HP_ANT_00075962 VERTICAL</p>



2.4GHz 2400~2483.5MHz

WIFI 802.11 ax HE20 Full (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11 ax HE20 Full CH01 2412MHz	
1+2	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 VERTICAL</p>

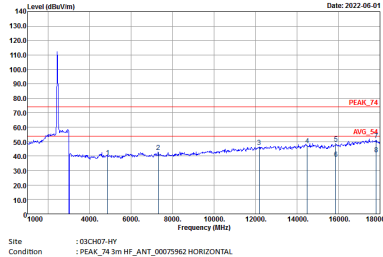
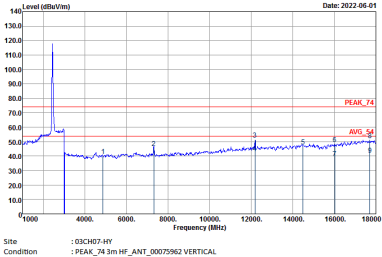


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11 ax HE20 Full CH02 2417MHz	
1+2	Horizontal	Vertical
Peak Avg.	<div><p>Level (dBuV/m)</p><p>Date: 2022-06-16</p><p>Site : 03CH07-HY Condition : PEAK_74 5m HP_ANT_00075962 HORIZONTAL</p></div>	<div><p>Level (dBuV/m)</p><p>Date: 2022-06-16</p><p>Site : 03CH07-HY Condition : PEAK_74 5m HP_ANT_00075962 VERTICAL</p></div>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11 ax HE20 Full CH03 2422MHz	
1+2	Horizontal	Vertical
Peak Avg.	<div><p>Level (dBuV/m)</p><p>Date: 2022-06-24</p><p>Site : 03CH07-HY Condition : PEAK_74 5m HP_ANT_00075962 HORIZONTAL</p></div>	<div><p>Level (dBuV/m)</p><p>Date: 2022-06-24</p><p>Site : 03CH07-HY Condition : PEAK_74 5m HP_ANT_00075962 VERTICAL</p></div>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11 ax HE20 Full CH06 2437MHz	
1+2	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11 ax HE20 Full CH09 2452MHz	
1+2	Horizontal	Vertical
Peak Avg.	<div><p>Level (dBuV/m)</p><p>Date: 2022-06-24</p><p>Site : 03CH07-HY Condition : PEAK_74 5m HP_ANT_00075962 HORIZONTAL</p></div>	<div><p>Level (dBuV/m)</p><p>Date: 2022-06-24</p><p>Site : 03CH07-HY Condition : PEAK_74 5m HP_ANT_00075962 VERTICAL</p></div>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11 ax HE20 Full CH10 2457MHz	
1+2	Horizontal	Vertical
Peak Avg.	<div><p>Level (dBuV/m)</p><p>Date: 2022-06-17</p><p>PEAK_74</p><p>Avg_54</p><p>Site : 03CH07-HY</p><p>Condition : PEAK_74 5m HP_ANT_00075962 HORIZONTAL</p></div>	<div><p>Level (dBuV/m)</p><p>Date: 2022-06-17</p><p>PEAK_74</p><p>Avg_54</p><p>Site : 03CH07-HY</p><p>Condition : PEAK_74 5m HP_ANT_00075962 VERTICAL</p></div>

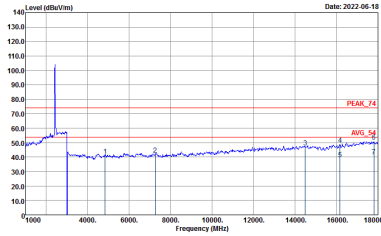
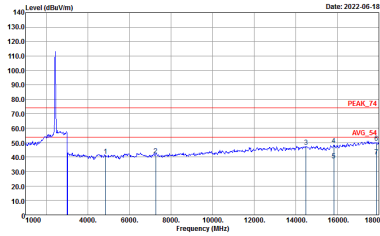


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11 ax HE20 Full CH11 2462MHz	
1+2	Horizontal	Vertical
Peak Avg.	<div><p>Level (dBuV/m)</p><p>Date: 2022-06-18</p><p>Site : 03CH07-HY Condition : PEAK_74 5m HP_ANT_00075962 HORIZONTAL</p></div>	<div><p>Level (dBuV/m)</p><p>Date: 2022-06-18</p><p>Site : 03CH07-HY Condition : PEAK_74 5m HP_ANT_00075962 VERTICAL</p></div>



2.4GHz 2400~2483.5MHz

WIFI 802.11 ax HE40 Full (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11 ax HE40 Full CH03 2422MHz	
1+2	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : PEAK_74 3m HF_ANT_00075962 VERTICAL</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11 ax HE40 Full CH06 2437MHz	
1+2	Horizontal	Vertical
Peak Avg.	<div><p>Level (dBuV/m)</p><p>Date: 2022-06-18</p><p>Site : 03CH07-HY Condition : PEAK_74 5m HP_ANT_00075962 HORIZONTAL</p></div>	<div><p>Level (dBuV/m)</p><p>Date: 2022-06-18</p><p>Site : 03CH07-HY Condition : PEAK_74 5m HP_ANT_00075962 VERTICAL</p></div>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11 ax HE40 Full CH09 2452MHz	
1+2	Horizontal	Vertical
Peak Avg.	<div><p>Level (dBuV/m)</p><p>Date: 2022-06-18</p><p>Site : 03CH07-HY Condition : PEAK_74 5m HP_ANT_00075962 HORIZONTAL</p></div>	<div><p>Level (dBuV/m)</p><p>Date: 2022-06-18</p><p>Site : 03CH07-HY Condition : PEAK_74 5m HP_ANT_00075962 VERTICAL</p></div>

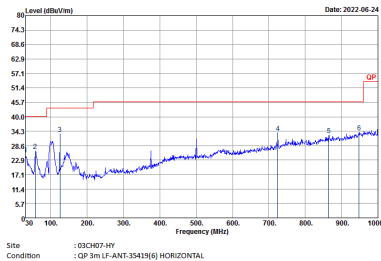
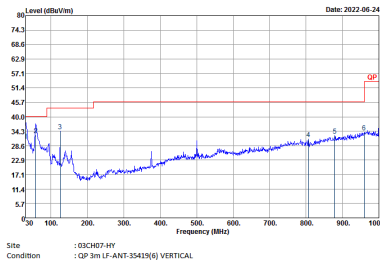


Emission above 18GHz
2.4GHz WIFI 802.11b (SHF @ 1m)

WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11b SHF	
1+2	Horizontal	Vertical
Peak Avg.	<div><p>Level (dBu/1m)</p><p>Date: 2022-06-24</p><p>Site : 03CH07-HY Condition : PEAK_74 1m SHF-EHF_9170251 HORIZONTAL</p></div>	<div><p>Level (dBu/1m)</p><p>Date: 2022-06-24</p><p>Site : 03CH07-HY Condition : PEAK_74 1m SHF-EHF_9170251 VERTICAL</p></div>



Emission below 1GHz
2.4GHz WIFI 802.11b (LF)

WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11b LF	
1+2	Horizontal	Vertical
QP / Peak	 <p>Site : 03CH07-HY Condition : QP 3m LF-ANT-35419(6) HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition : QP 3m LF-ANT-35419(6) VERTICAL</p>