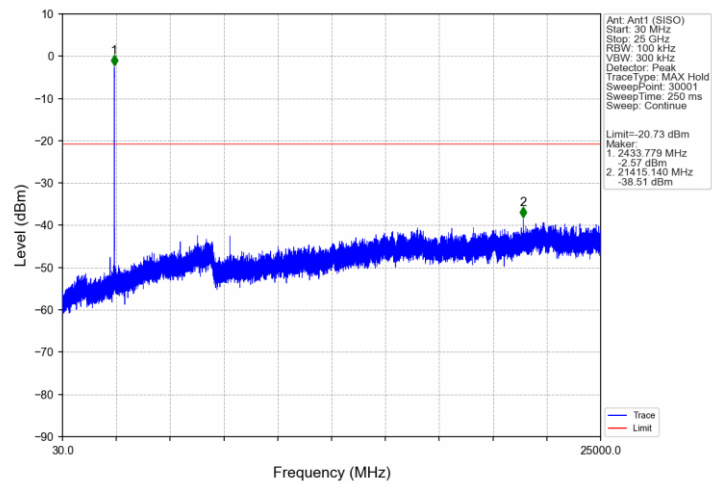
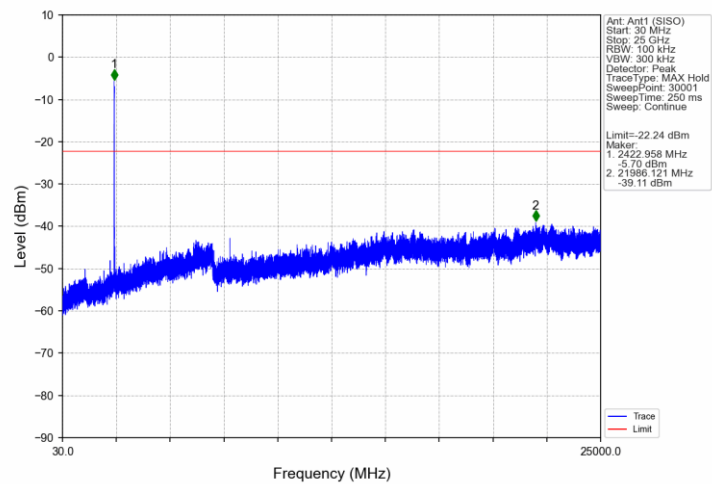
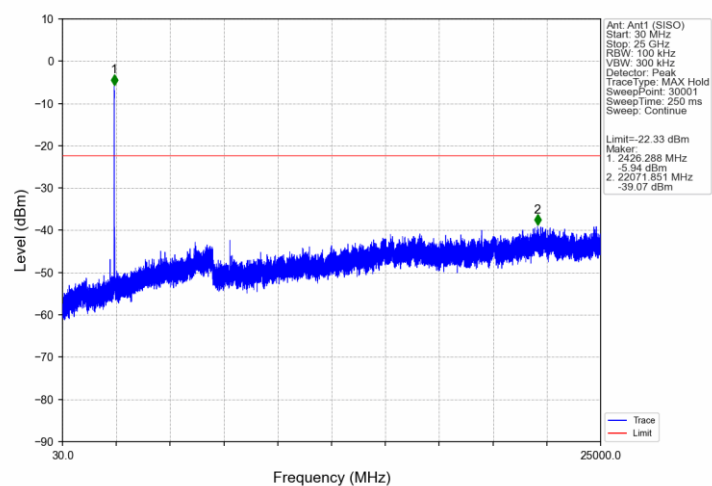




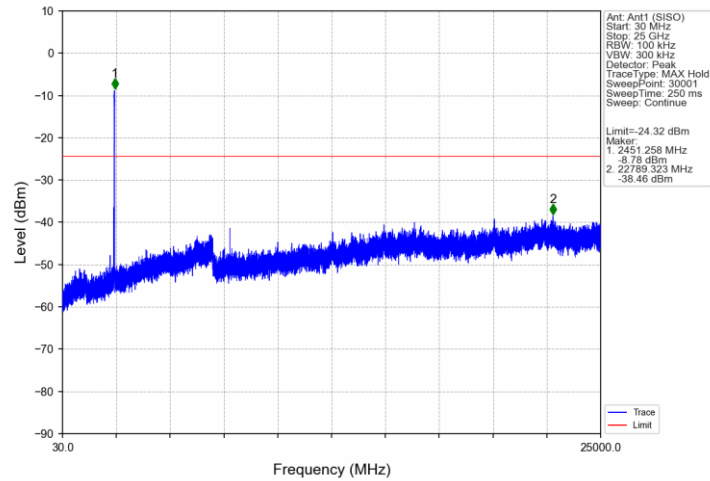
802.11ax(HEW40)_MCH_2437MHz_RU242_61_Ant1 (SISO)_NTNV



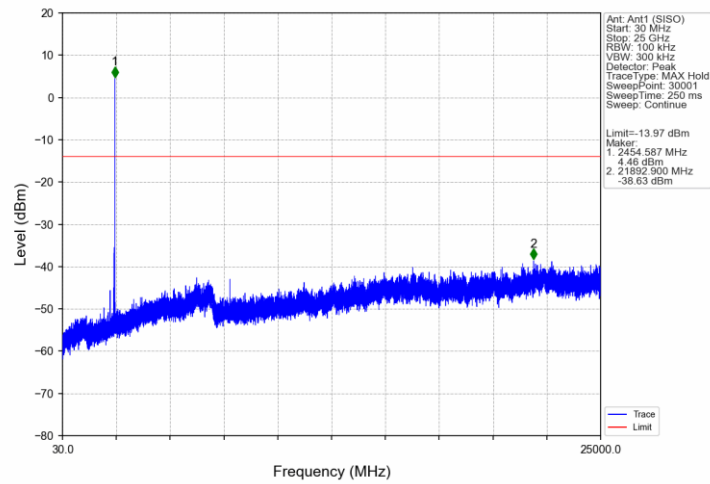
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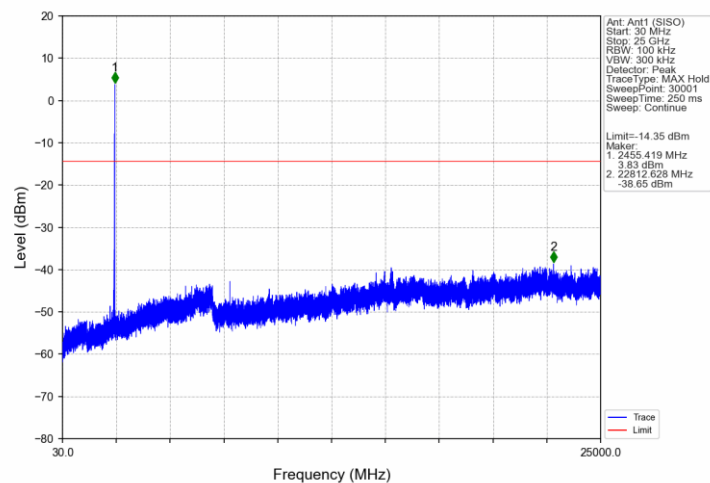
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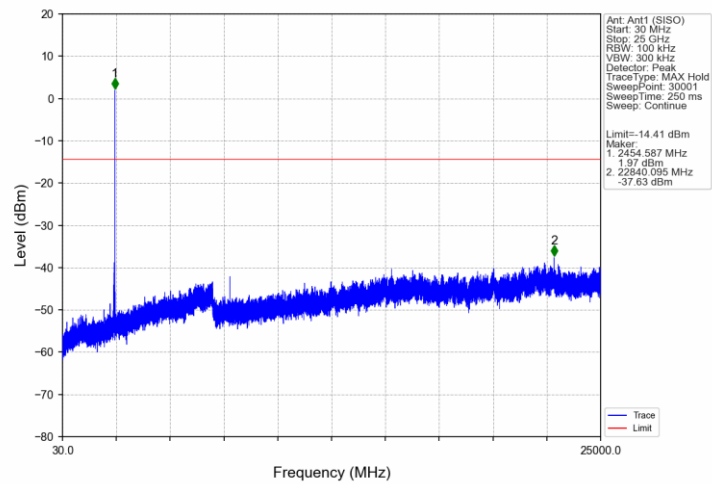
802.11ax(HEW40) HCH 2452MHz_RU26_0_Ant1 (SISO) NTNv



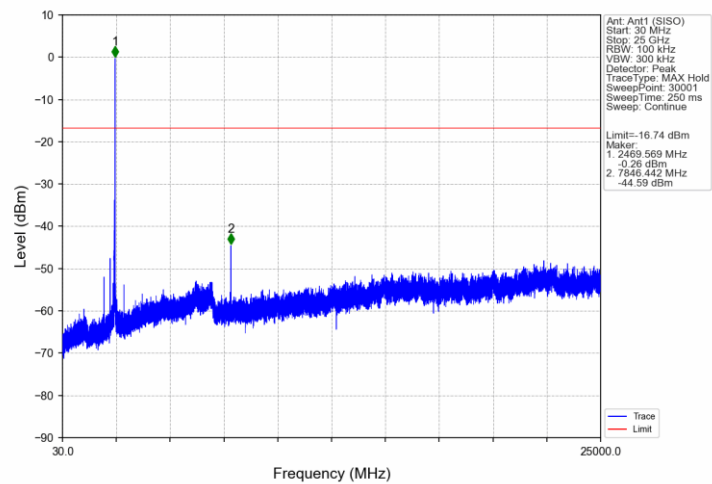
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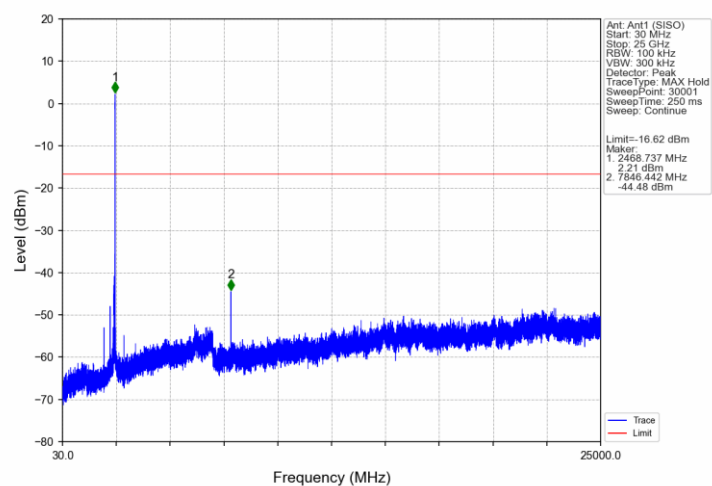
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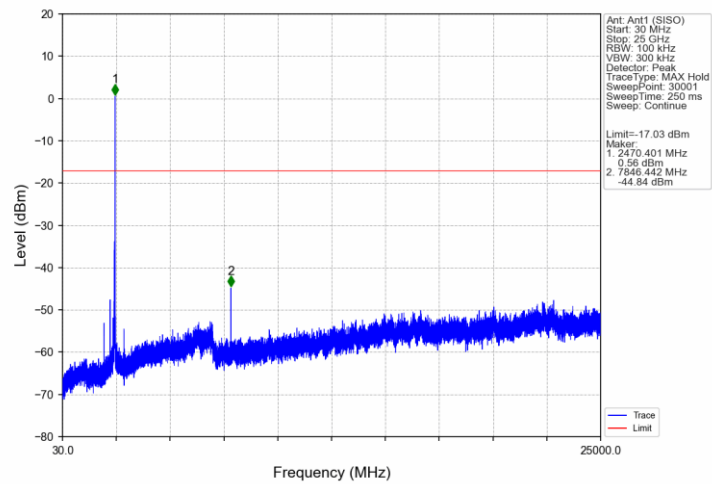
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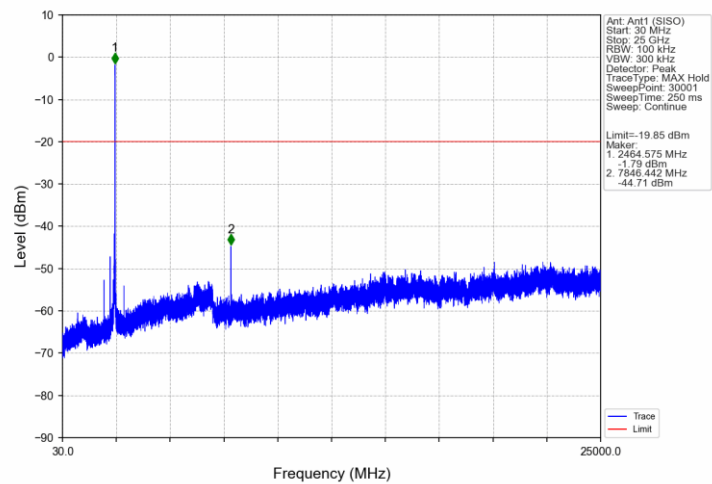
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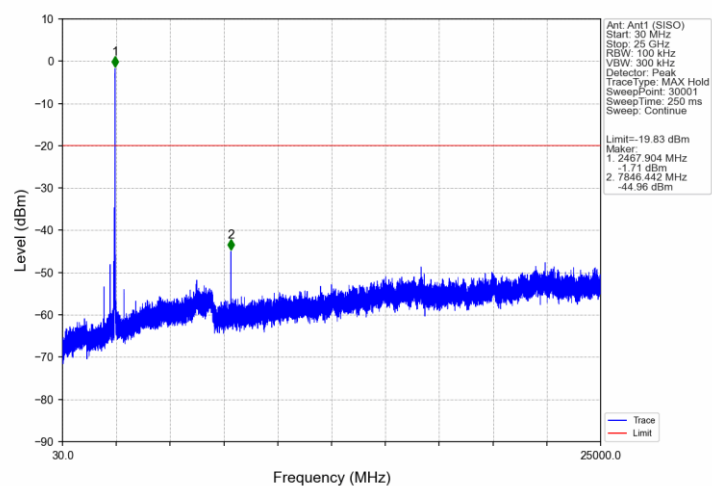
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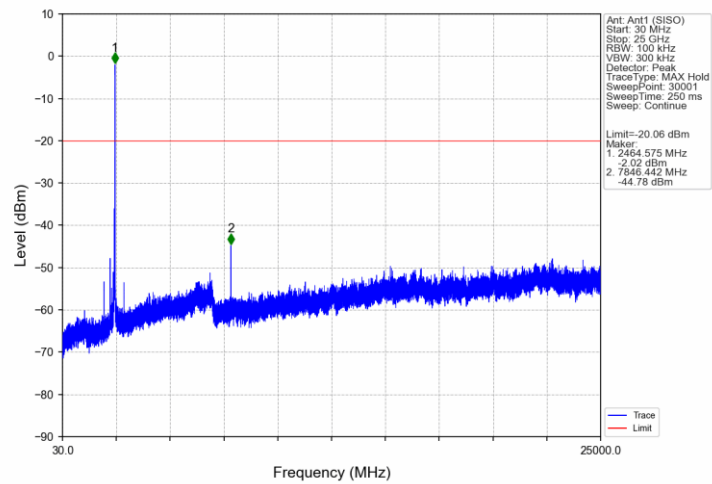
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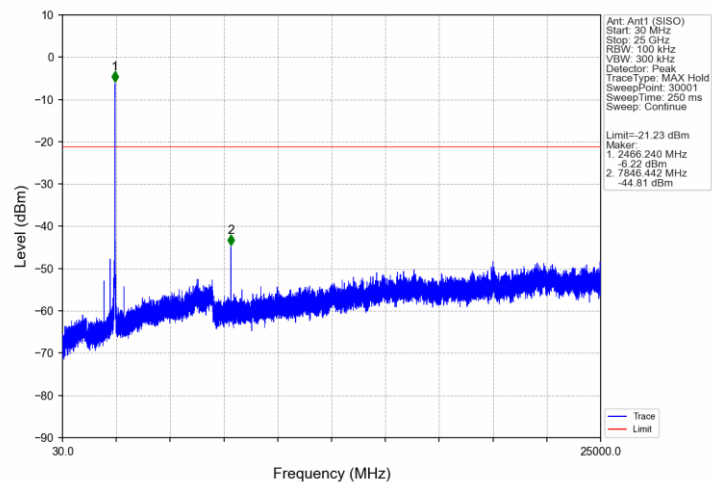
802.11ax(HEW40)_HCH_2452MHz_RU106_54_Ant1 (SISO)_NTNV



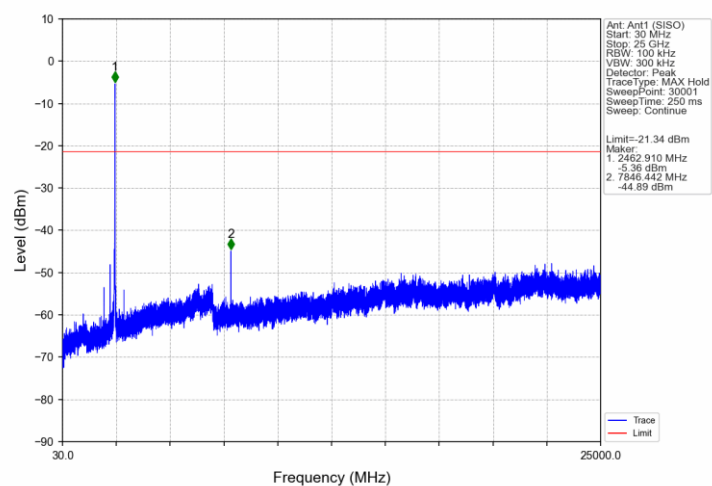
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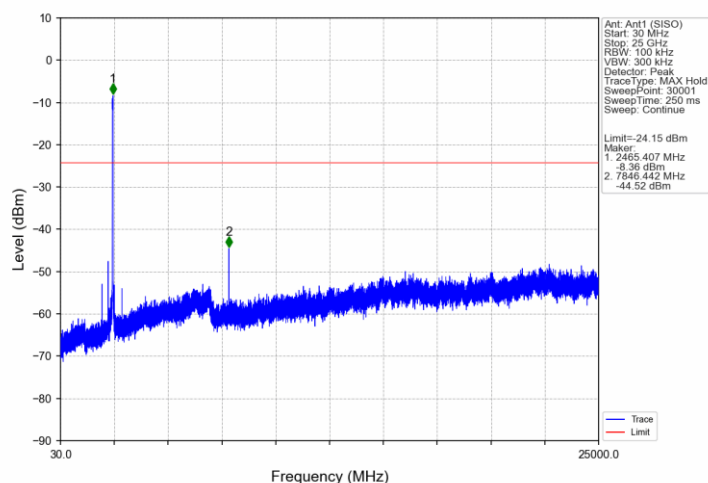
802.11ax(HEW40)_HCH_2452MHz_RU242_61_Ant1 (SISO)_NTNV



802.11ax(HEW40)_HCH_2452MHz_RU242_62_Ant1 (SISO)_NTNV



802.11ax(HEW40)_HCH_2452MHz_RU484_65_Ant1 (SISO)_NTNV



9.6 Band Edge Testing

Test Method

1. The RF output of EUT was connected to the spectrum analyzer by RF cable. The path loss was compensated to the results for each measurement.
2. Set to the maximum power setting, the instrument center frequency is set to the nominal EUT channel center frequency enable the EUT transmit continuously.
3. Use the following spectrum analyzer settings:
Span = wide enough to capture the peak level of the in-band emission and all spurious
RBW = 100 kHz, VBW $\geq$ 3RBW, Sweep = auto, Detector function = peak, Trace = max hold
4. Allow the trace to stabilize, use the peak and delta measurement to record the result.
5. The level displayed must comply with the limit specified in this Section.
6. Repeat above procedures until all frequencies measured were complete and submit all the plots.

Limit:

In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated device is operating, the RF power that is produced shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided that the transmitter demonstrates compliance with the peak conducted power limits. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, as permitted under RSS-247 section 5.4(d), the attenuation required shall be 30 dB instead of 20 dB.

Frequency Range MHz	Limit (dBc)
30-25000	-20

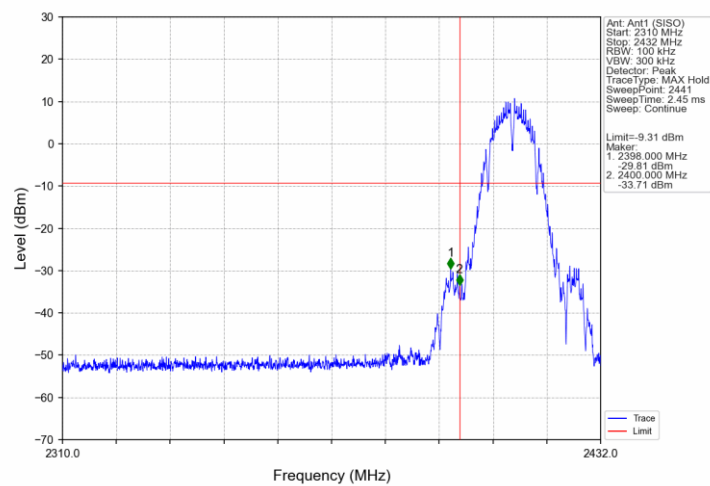
Band edge testing

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
802.11b	SISO	2412	/	/	1	10.69	-9.31	Pass
		2437	/	/	1	10.78	-9.22	Pass
		2462	/	/	1	10.87	-9.13	Pass
802.11g	SISO	2412	/	/	1	3.45	-16.55	Pass
		2437	/	/	1	4.24	-15.76	Pass
		2462	/	/	1	4.11	-15.89	Pass
802.11n (HT20)	SISO	2412	/	/	1	3.88	-16.12	Pass
		2437	/	/	1	4.58	-15.42	Pass
		2462	/	/	1	4.40	-15.60	Pass
802.11n (HT40)	SISO	2422	/	/	1	5.56	-14.44	Pass
		2437	/	/	1	6.34	-13.66	Pass
		2452	/	/	1	6.67	-13.33	Pass
802.11ax (HEW20)	SISO	2412	RU26	0	1	6.13	-13.87	Pass
				4	1	6.13	-13.87	Pass
				8	1	6.36	-13.64	Pass
			RU52	37	1	2.91	-17.09	Pass
				38	1	3.45	-16.55	Pass
				40	1	4.28	-15.72	Pass
			RU106	53	1	-0.04	-20.04	Pass
				54	1	0.20	-19.80	Pass
			RU242	61	1	-0.75	-20.75	Pass
		2437	RU26	0	1	5.96	-14.04	Pass
				4	1	5.11	-14.89	Pass
				8	1	5.75	-14.25	Pass
			RU52	37	1	2.57	-17.43	Pass
				38	1	3.17	-16.83	Pass
				40	1	3.16	-16.84	Pass
			RU106	53	1	0.53	-19.47	Pass
				54	1	0.04	-19.96	Pass
			RU242	61	1	-1.33	-21.33	Pass
		2462	RU26	0	1	5.57	-14.43	Pass
				4	1	5.47	-14.53	Pass
				8	1	5.46	-14.54	Pass
			RU52	37	1	2.56	-17.44	Pass
				38	1	2.82	-17.18	Pass
				40	1	3.23	-16.77	Pass
			RU106	53	1	0.53	-19.47	Pass
				54	1	0.30	-19.70	Pass
			RU242	61	1	-0.54	-20.54	Pass
802.11ax (HEW40)	SISO	2422	RU26	0	1	5.34	-14.66	Pass
				8	1	5.66	-14.34	Pass
				17	1	5.45	-14.55	Pass
			RU52	37	1	2.39	-17.61	Pass
				40	1	2.37	-17.63	Pass
				44	1	2.86	-17.14	Pass
			RU106	53	1	-0.36	-20.36	Pass
				54	1	0.55	-19.45	Pass
			RU242	56	1	-0.20	-20.20	Pass
				61	1	-2.07	-22.07	Pass
			RU484	62	1	-2.06	-22.06	Pass
				65	1	-4.97	-24.97	Pass
		2437	RU26	0	1	4.38	-15.62	Pass
				8	1	4.56	-15.44	Pass
				17	1	4.64	-15.36	Pass
			RU52	37	1	1.67	-18.33	Pass
				40	1	1.65	-18.35	Pass
				44	1	2.00	-18.00	Pass
			RU106	53	1	-0.45	-20.45	Pass
				54	1	-0.99	-20.99	Pass
				56	1	-0.73	-20.73	Pass

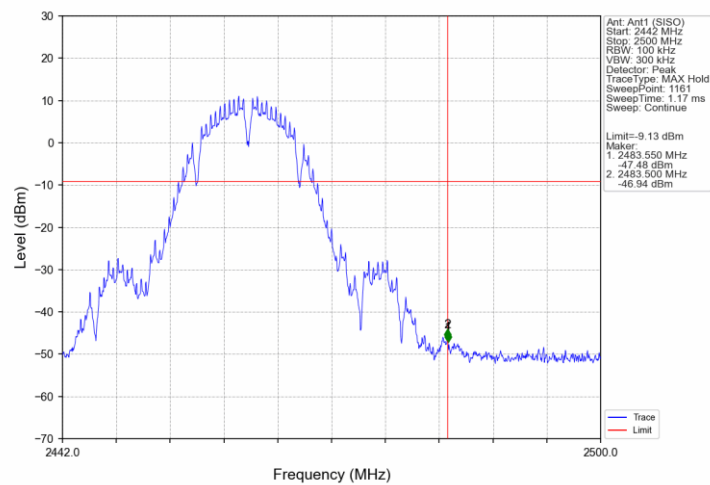
			RU242	61	1	-2.24	-22.24	Pass
				62	1	-2.33	-22.33	Pass
			RU484	65	1	-4.32	-24.32	Pass
		2452	RU26	0	1	6.03	-13.97	Pass
				8	1	5.65	-14.35	Pass
				17	1	5.59	-14.41	Pass
			RU52	37	1	3.26	-16.74	Pass
				40	1	3.38	-16.62	Pass
				44	1	2.97	-17.03	Pass
			RU106	53	1	0.15	-19.85	Pass
				54	1	0.17	-19.83	Pass
				56	1	-0.06	-20.06	Pass
			RU242	61	1	-1.23	-21.23	Pass
				62	1	-1.34	-21.34	Pass
			RU484	65	1	-4.15	-24.15	Pass

Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2020, the channel contains the maximum PSD level was used to establish the reference level.

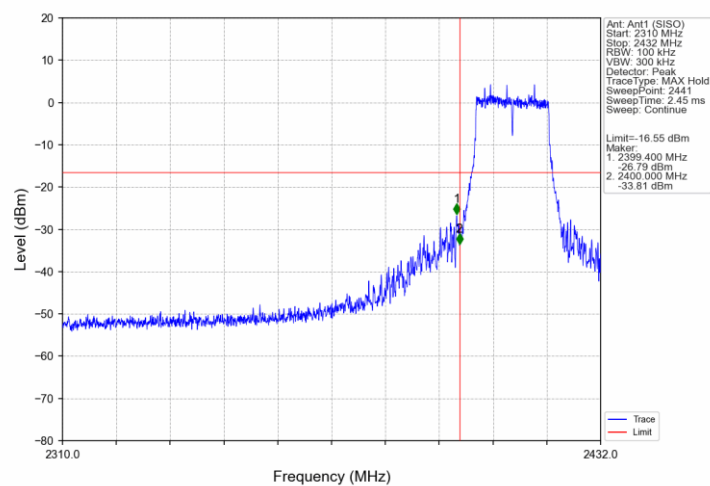
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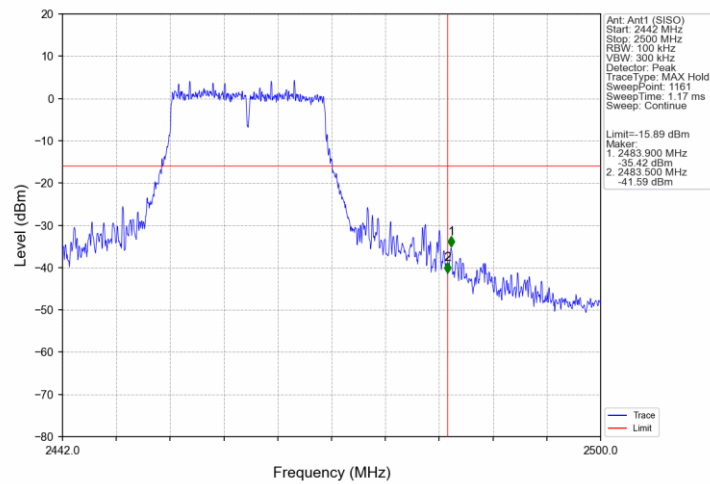
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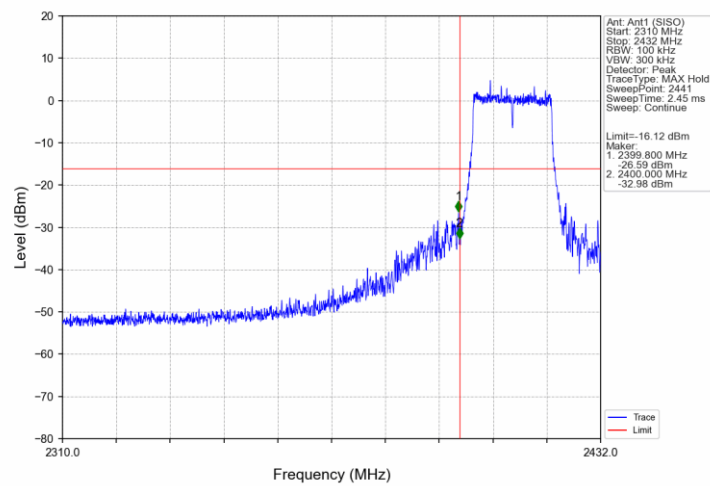
802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



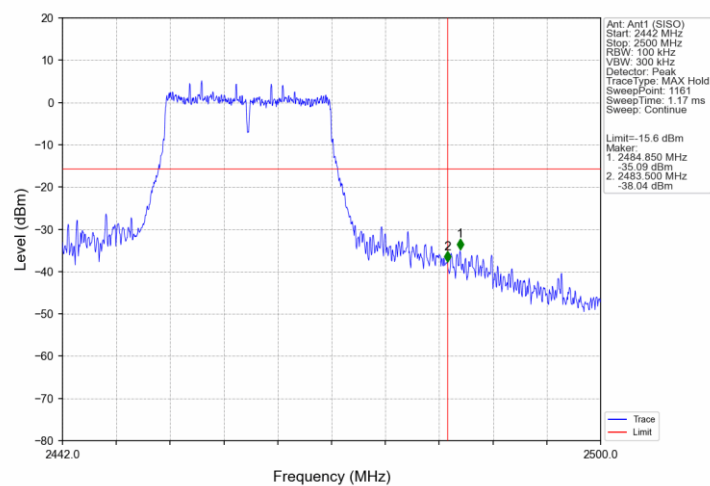
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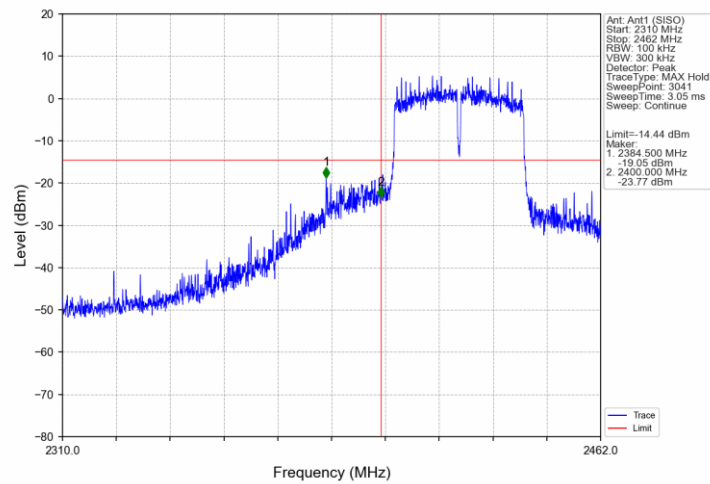
802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



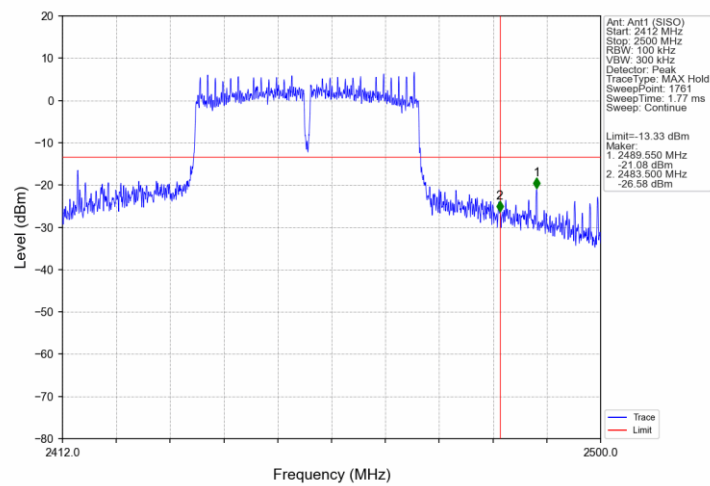
802.11n(HT20)_HCH_2462MHz_Ant1 (SISO)_NTNV



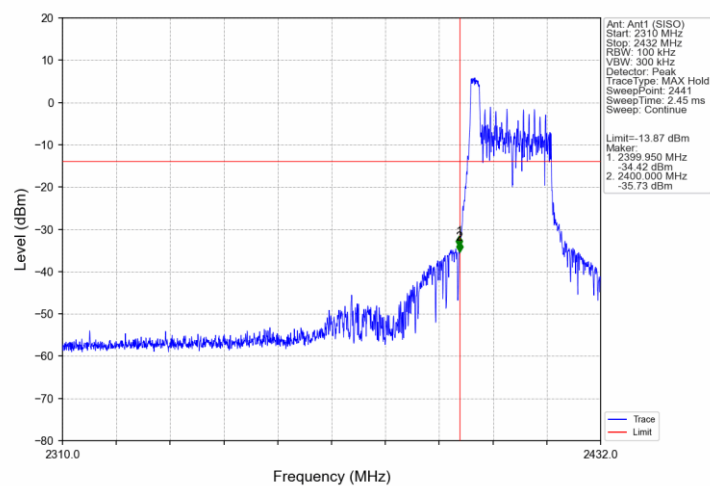
802.11n(HT40)_LCH_2422MHz_Ant1 (SISO)_NTNV



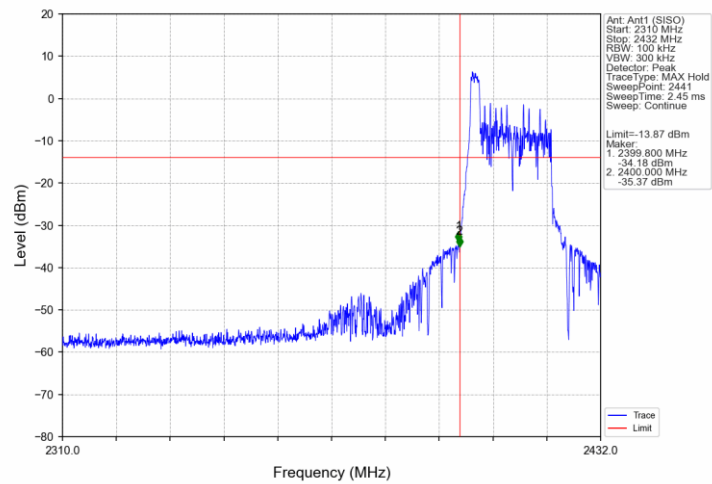
802.11n(HT40) HCH_2452MHz_Ant1 (SISO)_NTNV



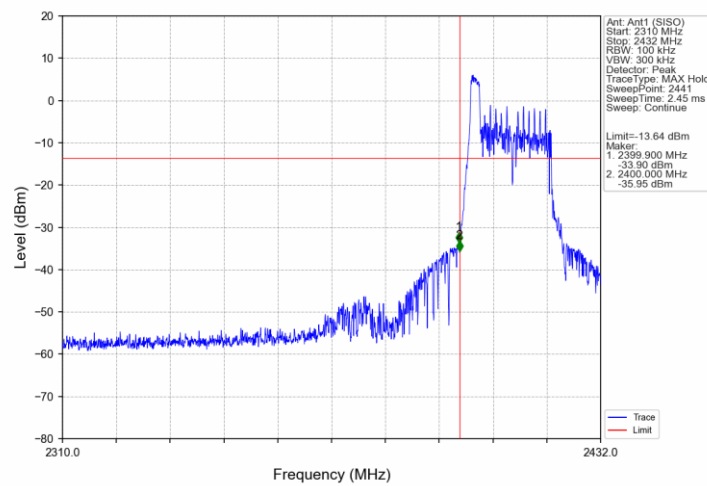
802.11ax(HEW20) LCH_2412MHz_RU26_0_Ant1 (SISO)_NTNV



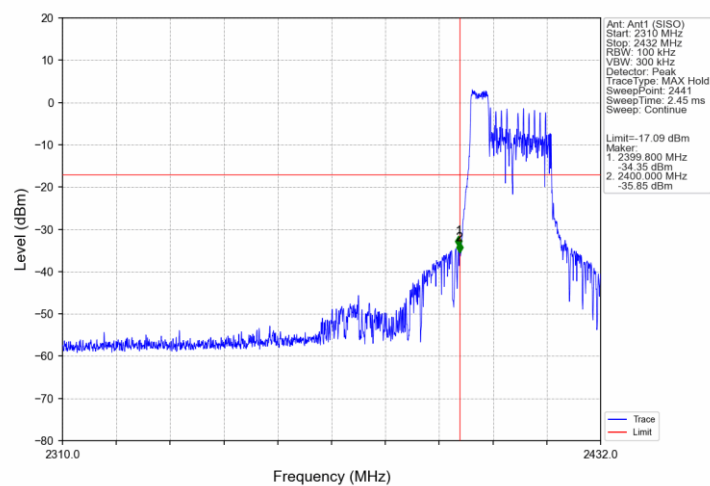
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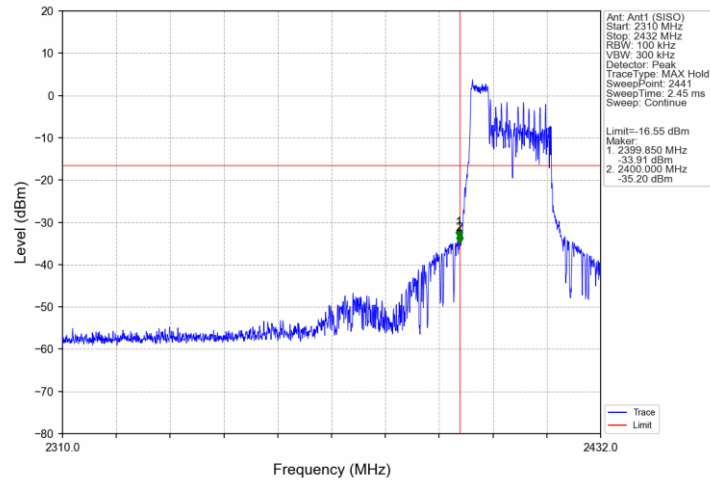
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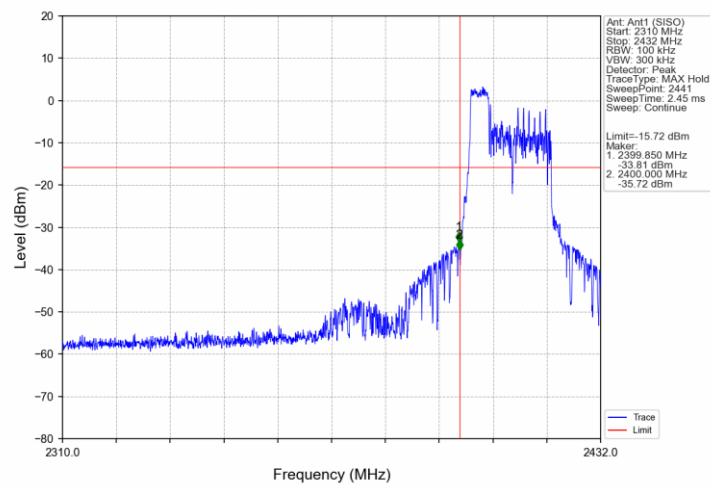
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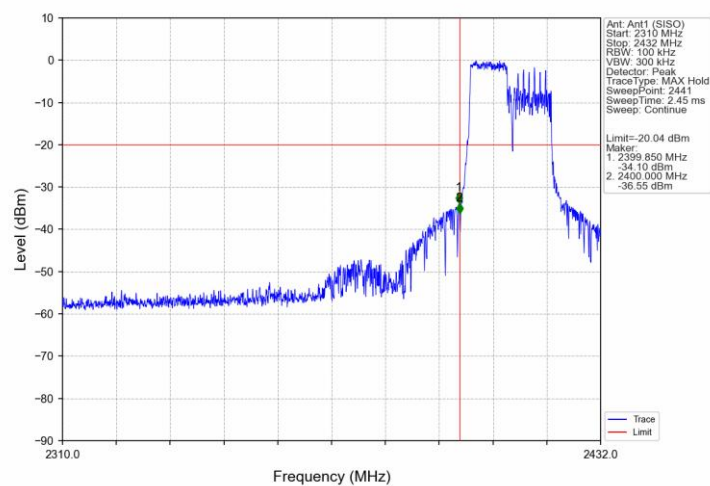
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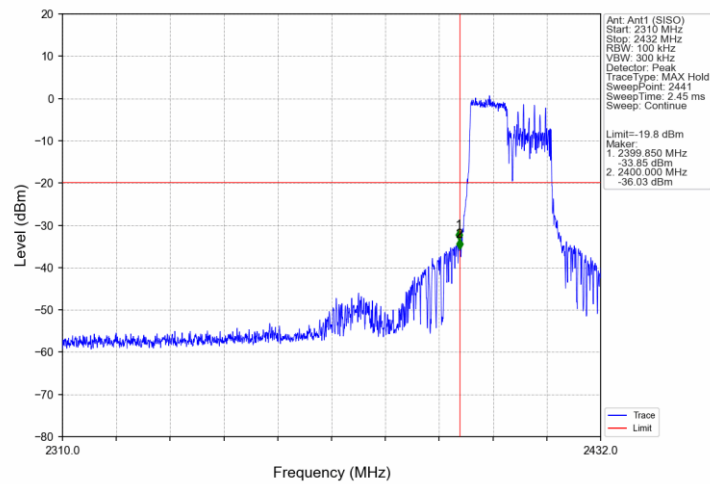
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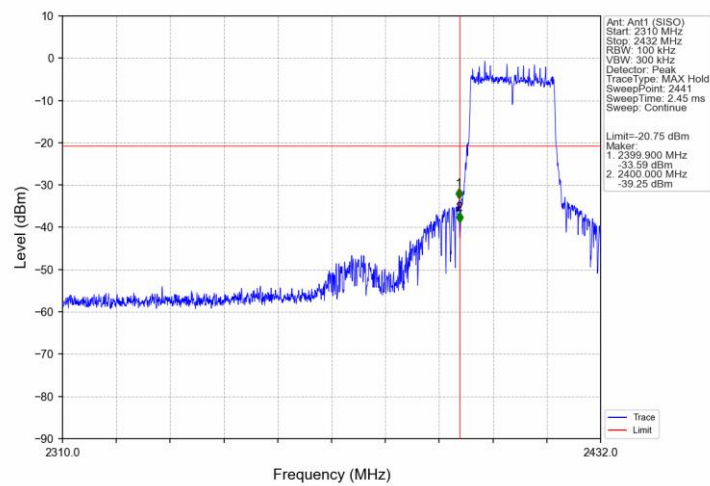
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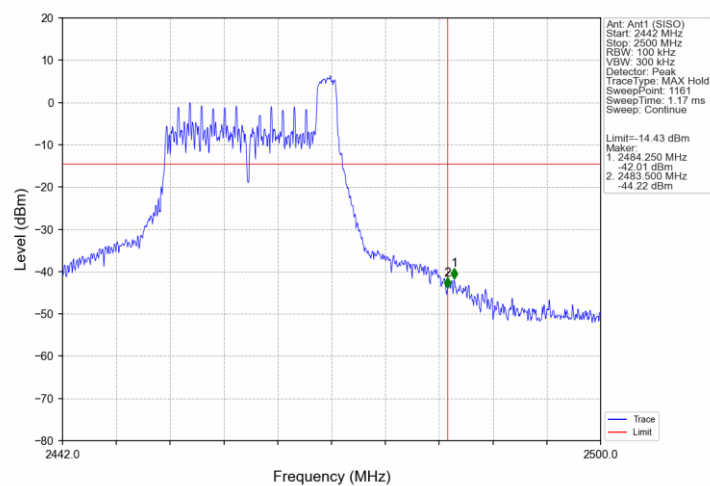
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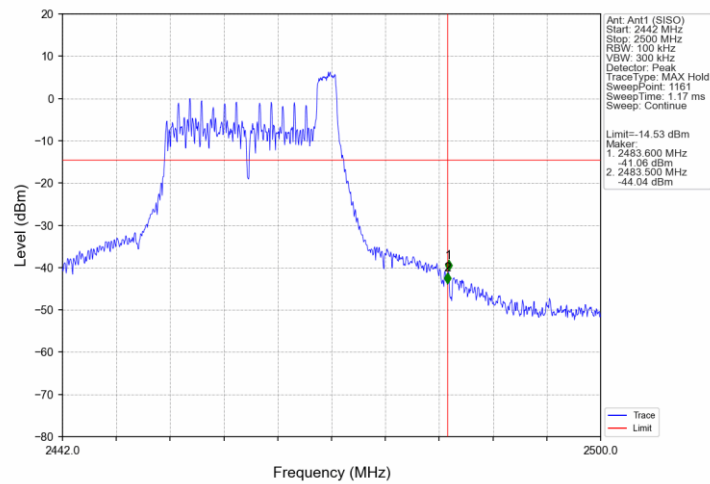
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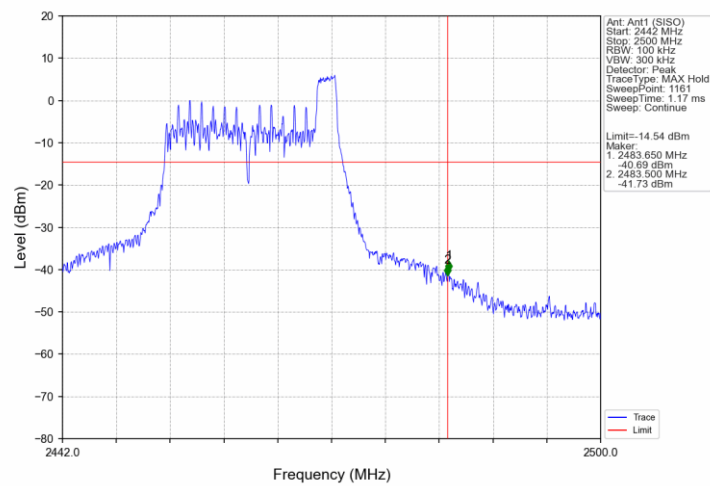
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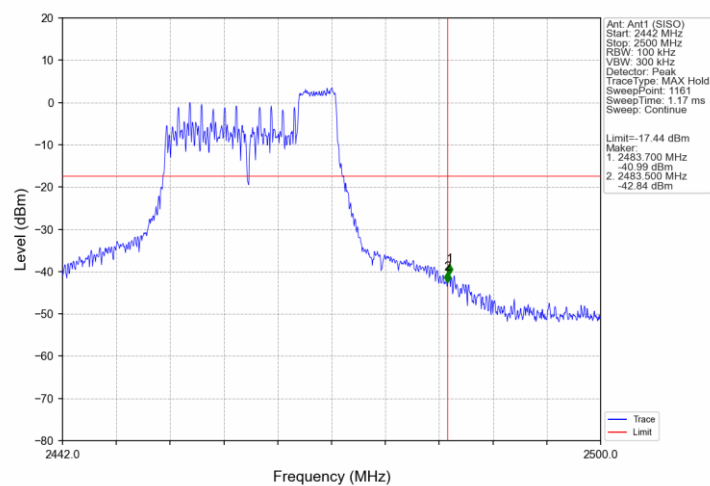
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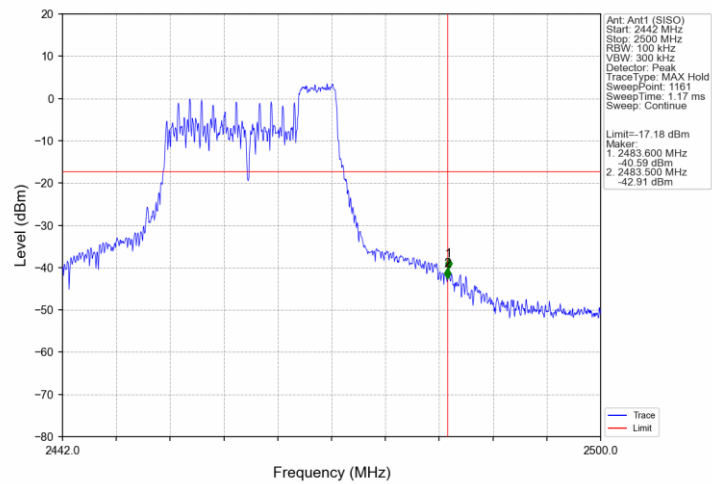
802.11ax(HEW20)_HCH_2462MHz_RU26_8_Ant1 (SISO)_NTNV



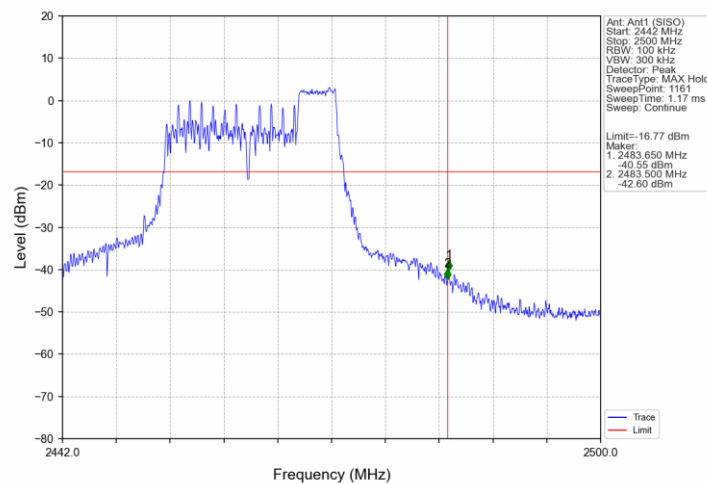
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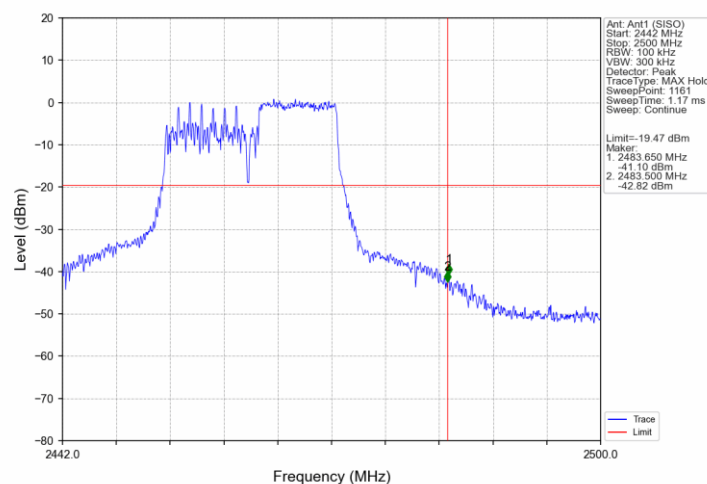
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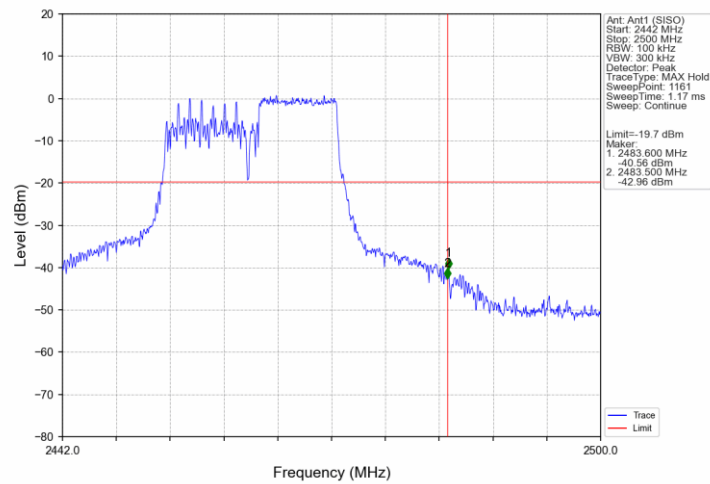
802.11ax(HEW20)_HCH_2462MHz_RU52_40_Ant1 (SISO)_NTNV



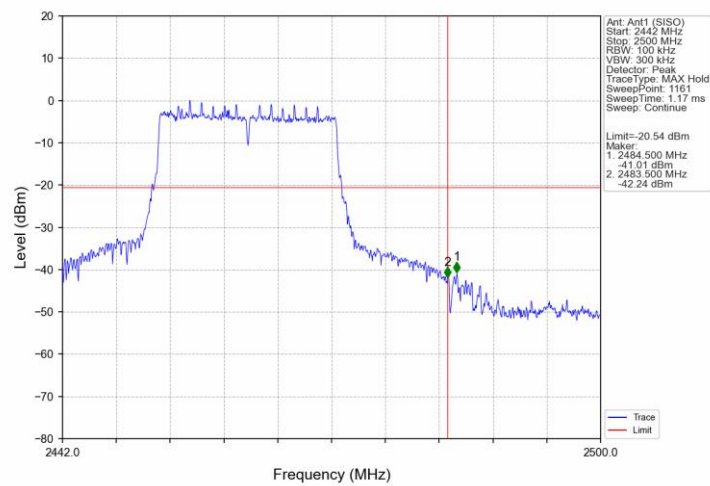
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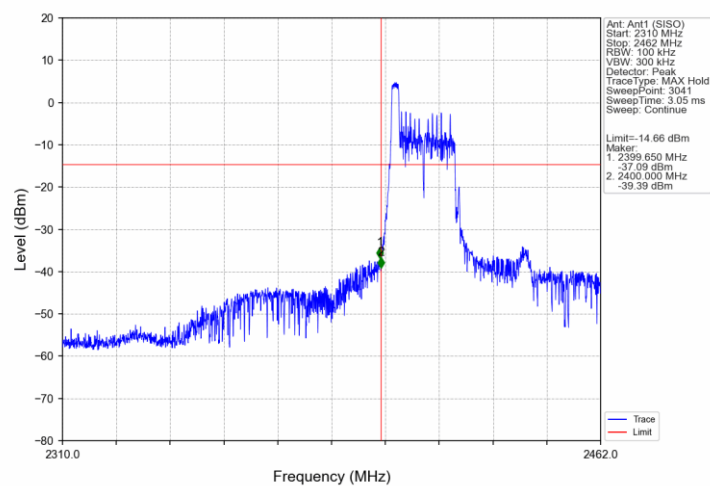
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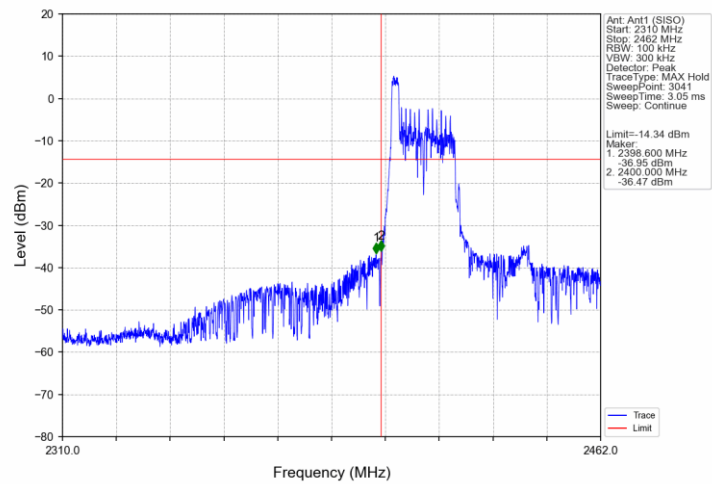
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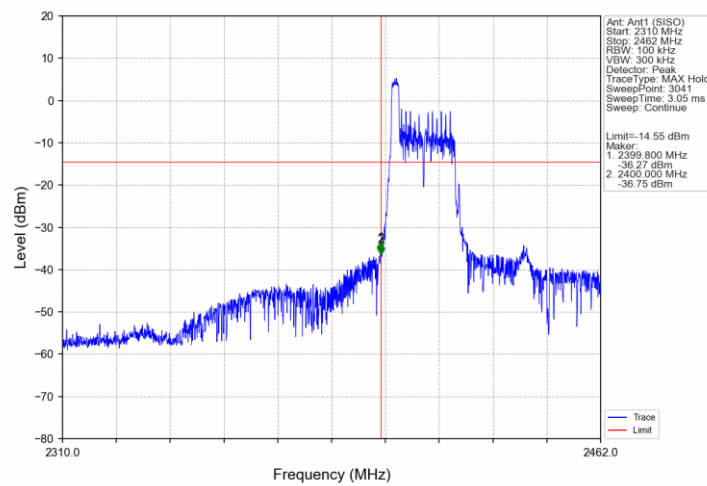
802.11ax(HEW40)_LCH_2422MHz_RU26_0_Ant1 (SISO)_NTNV



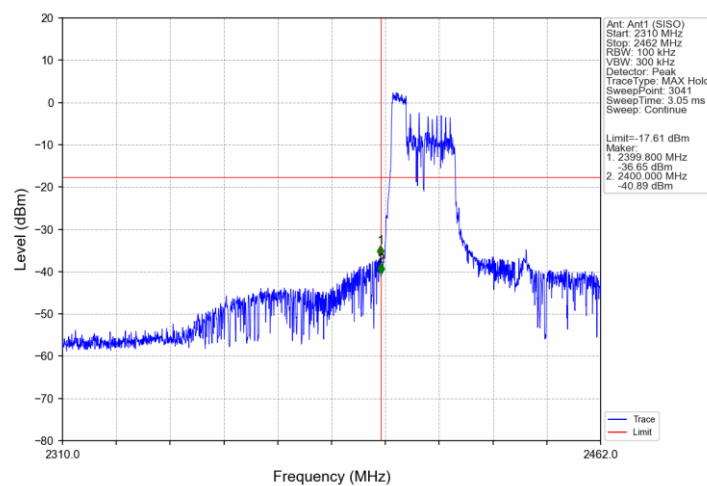
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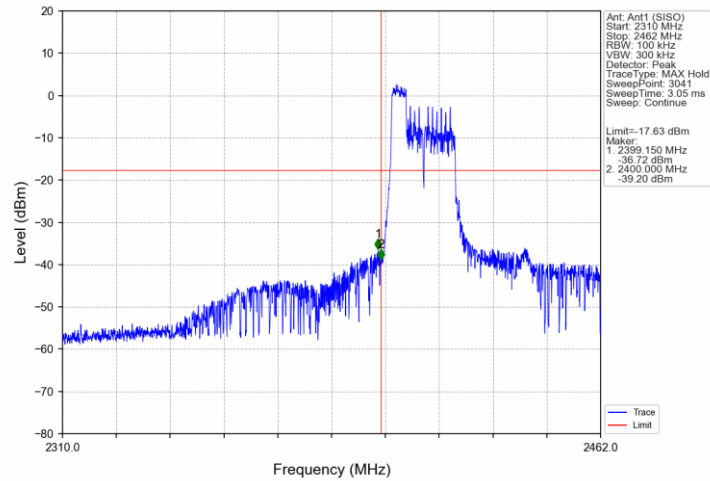
802.11ax(HEW40)_LCH_2422MHz_RU26_17_Ant1 (SISO)_NTNV



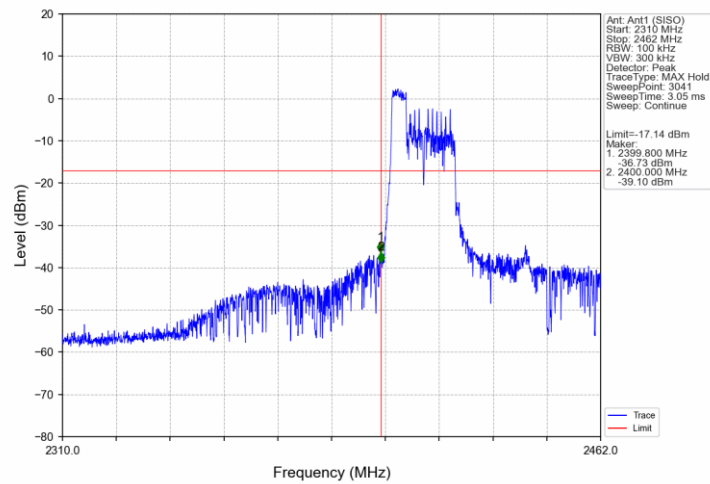
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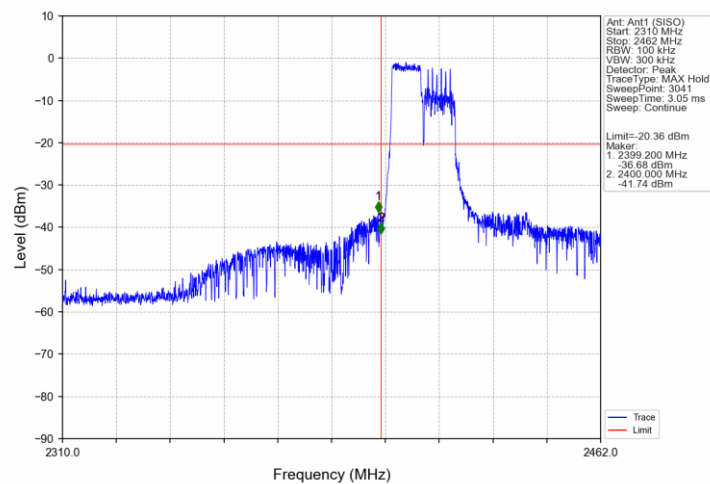
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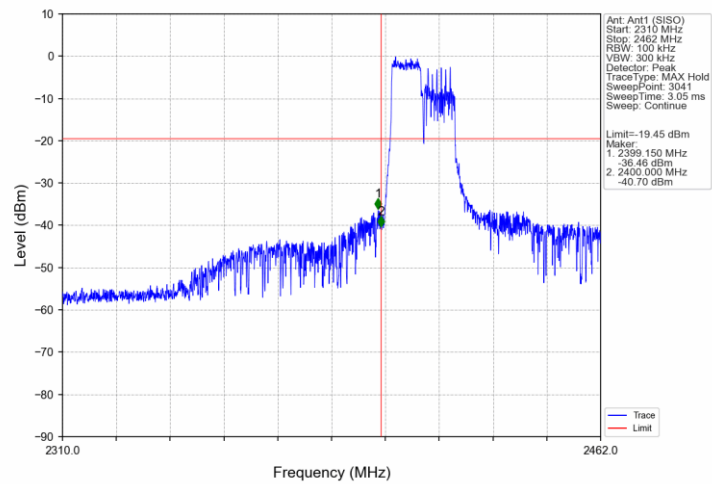
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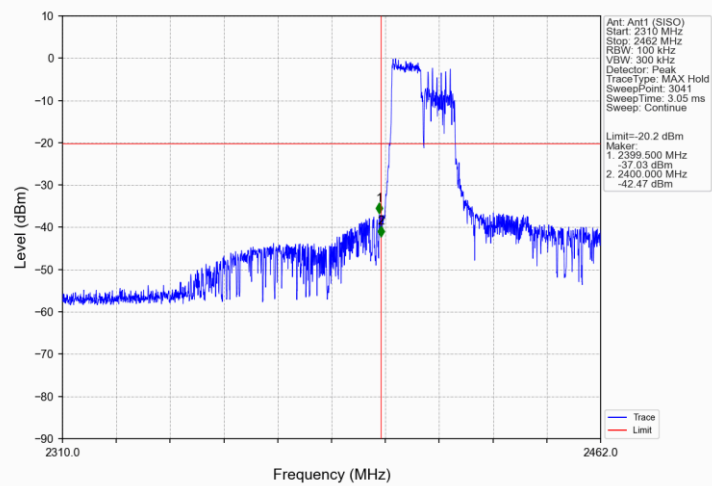
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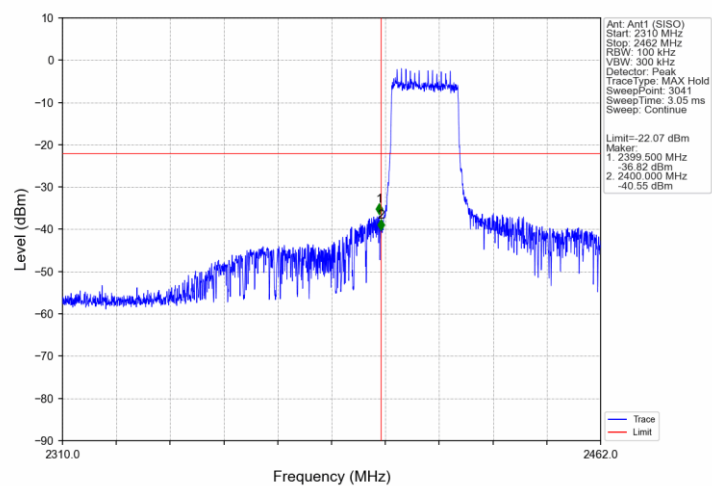
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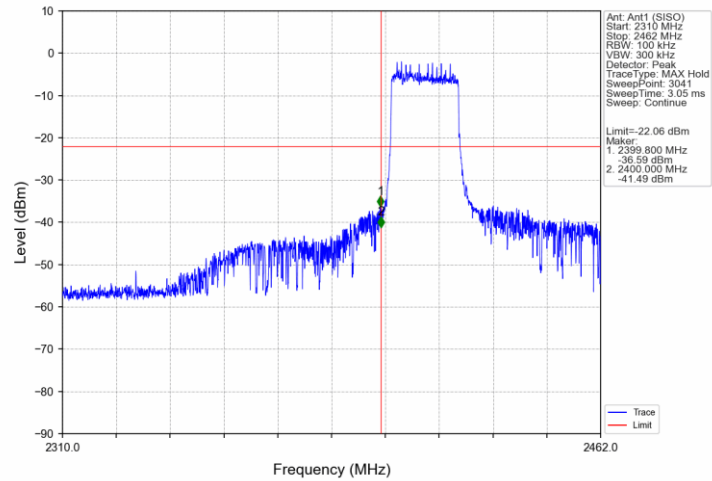
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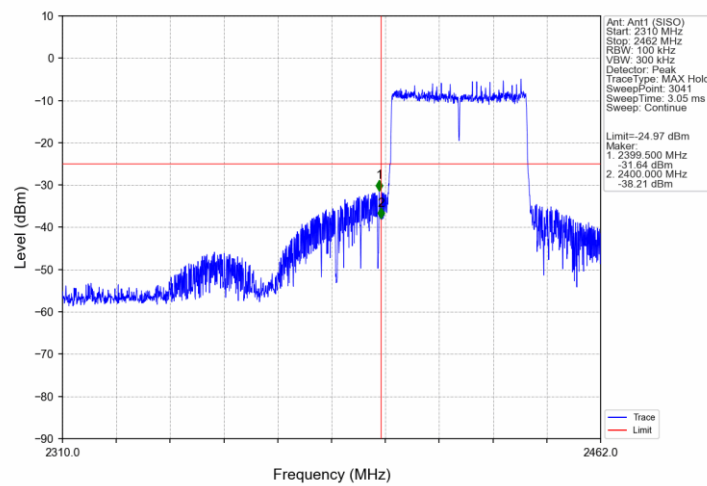
802.11ax(HEW40)_LCH_2422MHz_RU242_61_Ant1 (SISO)_NTNV



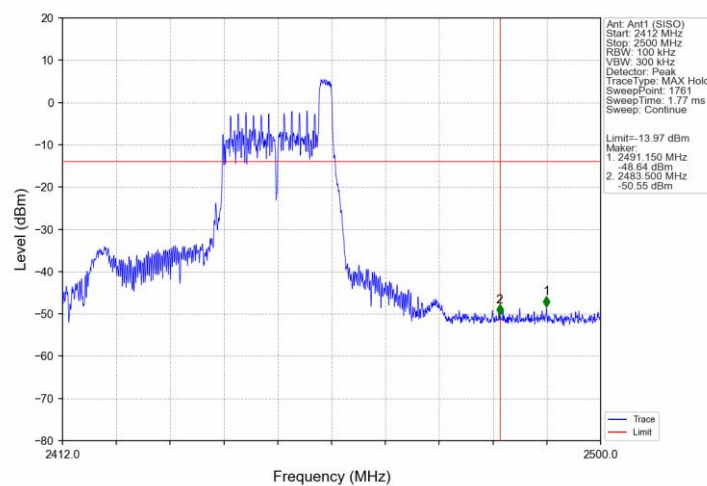
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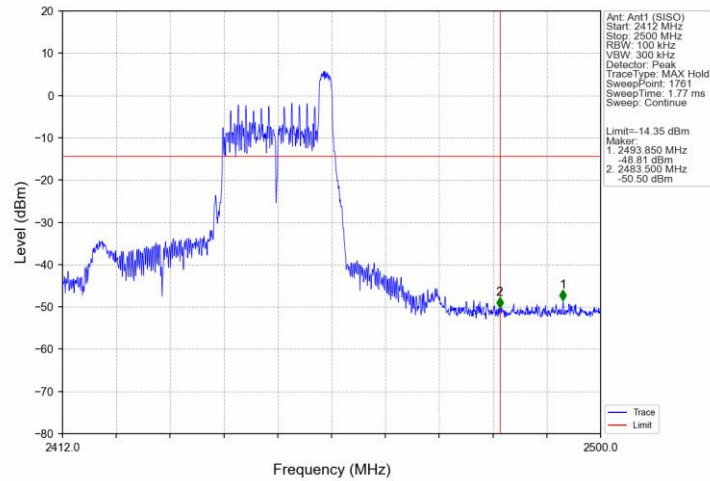
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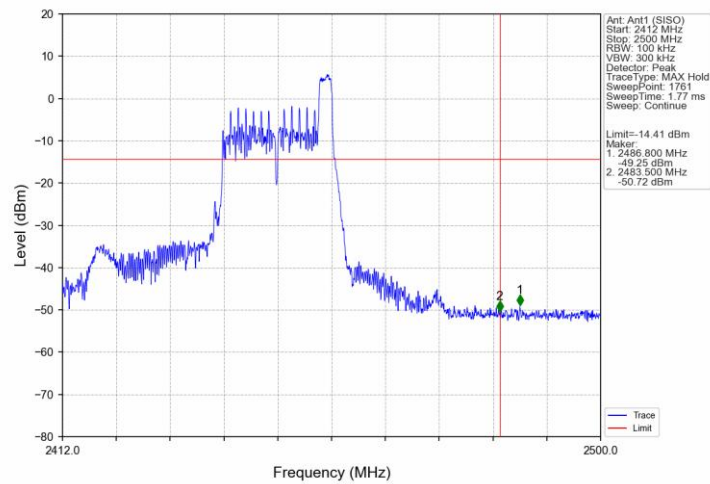
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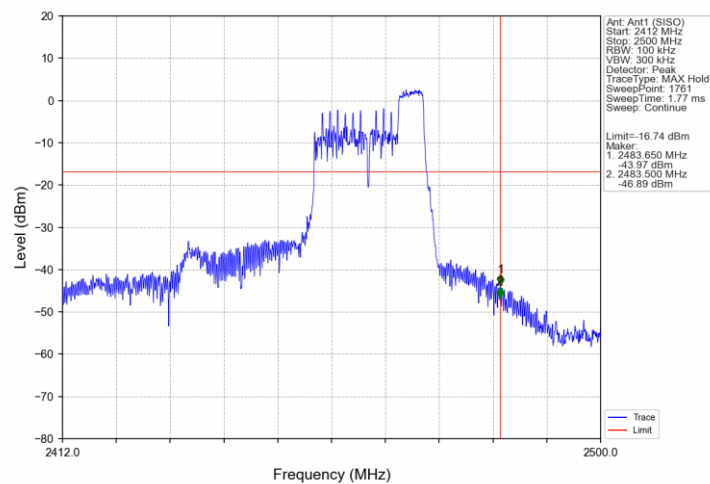
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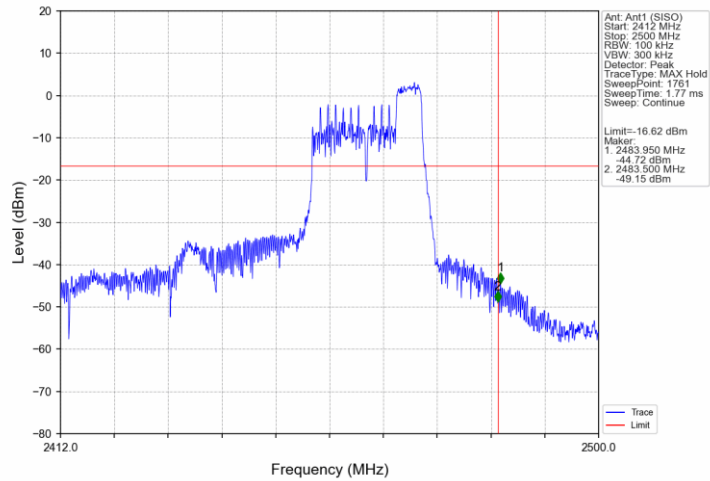
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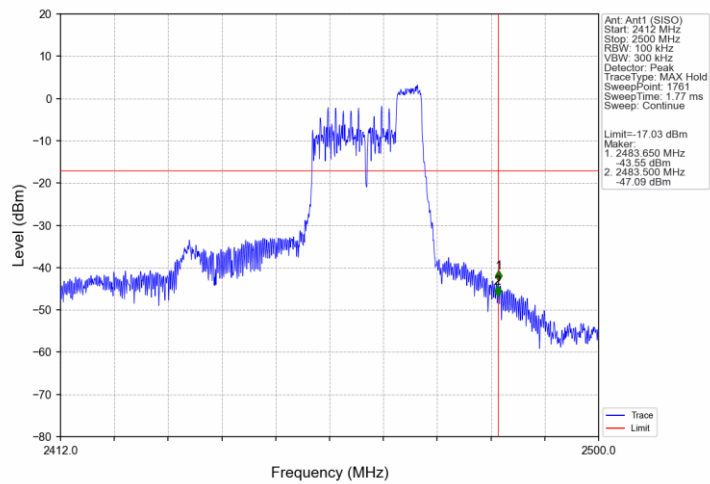
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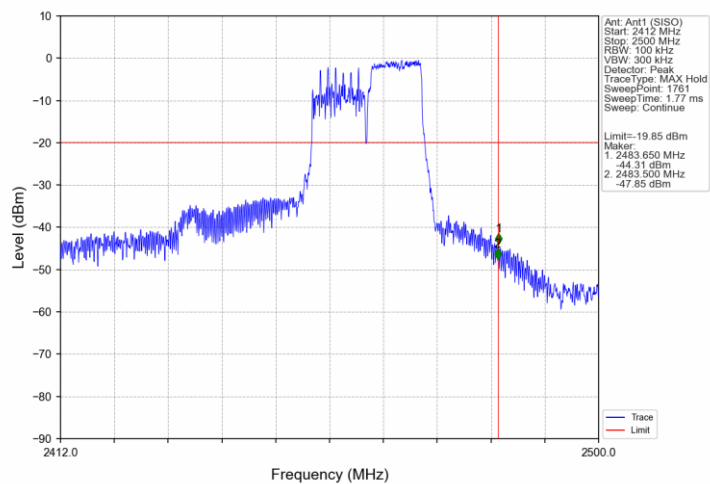
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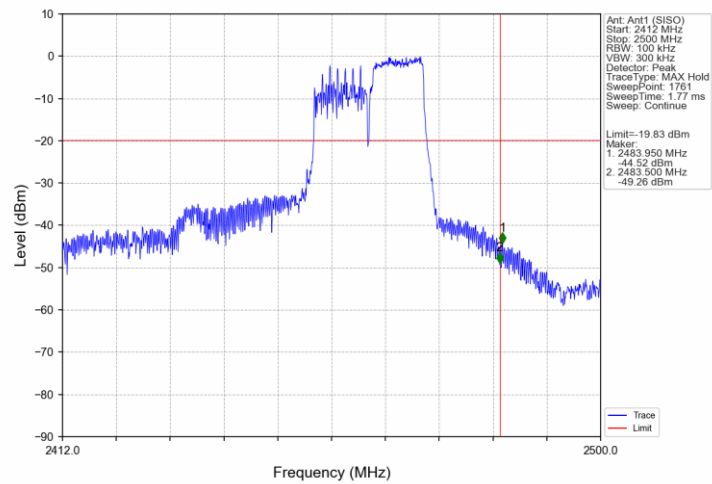
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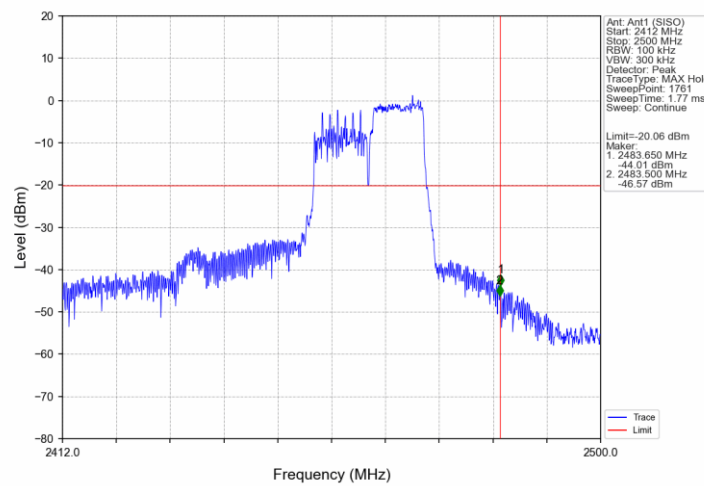
802.11ax(HEW40)_HCH_2452MHz_RU106_53_Ant1 (SISO)_NTNV



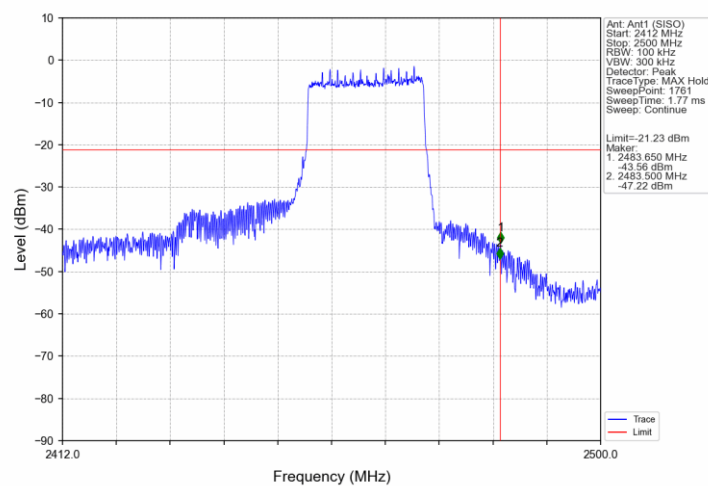
802.11ax(HEW40)_HCH_2452MHz_RU106_54_Ant1 (SISO)_NTNV



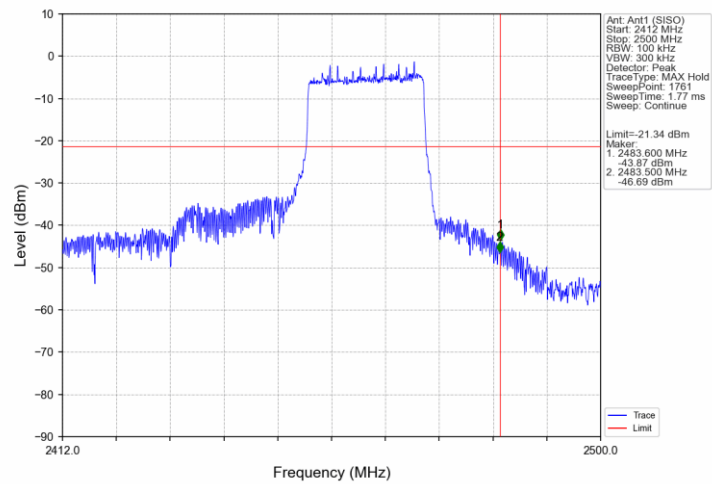
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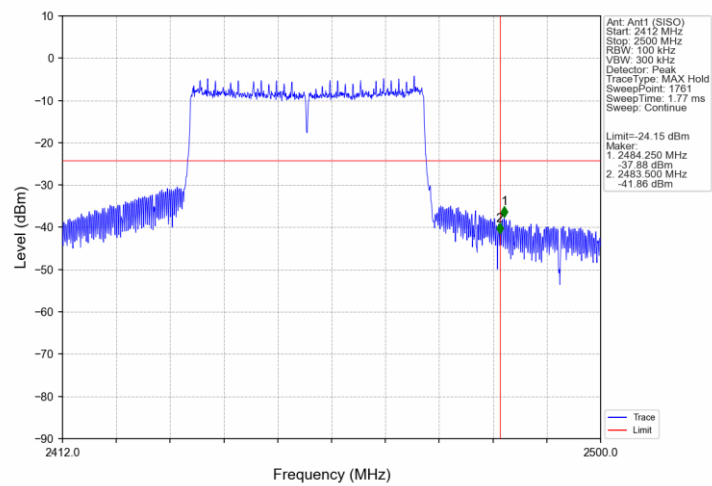
802.11ax(HEW40)_HCH_2452MHz_RU242_61_Ant1 (SISO)_NTNV



802.11ax(HEW40)_HCH_2452MHz_RU242_62_Ant1 (SISO)_NTNV



802.11ax(HEW40)_HCH_2452MHz_RU484_65_Ant1 (SISO)_NTNV



9.7 Spurious Radiated Emissions for Transmitter

Test Method

1. The EUT was placed on a turn table which is 1.5m above ground plane for above 1GHz and 0.8m above ground for below 1GHz at 3 meter chamber room for test. The table was rotated 360 degrees to determine the position of the highest radiation.
2. The EUT was set 3 meters away from the interference – receiving antenna, which was mounted on the top of a variable – height antenna tower.
3. The height of antenna is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
5. Use the following spectrum analyzer settings According to C63.10
 - 1) Procedure for Unwanted Emissions Measurements Below 1000 MHz
Span = wide enough to capture the peak level of the in-band emission and all spurious
RBW = 100 kHz to 120kHz, VBW ≥ RBW for peak measurement, Sweep = auto, Detector function = peak, Trace = max hold.
 - 2) For Peak unwanted emissions Above 1GHz:
Span = wide enough to capture the peak level of the in-band emission and all spurious
RBW = 1MHz, VBW ≥ RBW for peak measurement, Sweep = auto, Detector function = peak, Trace = max hold.
Procedures for average unwanted emissions measurements above 1GHz
 - a) RBW = 1MHz.
 - b) VBW \ [3 × RBW].
 - c) Detector = RMS (power averaging), if [span / (# of points in sweep)] \ RBW / 2.
Satisfying this condition can require increasing the number of points in the sweep or reducing the span. If the condition is not satisfied, then the detector mode shall be set to peak.
 - d) Averaging type = power (i.e., rms) (As an alternative, the detector and averaging type may be set for linear voltage averaging. Some instruments require linear display mode to use linear voltage averaging. Log or dB averaging shall not be used.)
 - e) Sweep time = auto.
 - f) Perform a trace average of at least 100 traces if the transmission is continuous. If the transmission is not continuous, then the number of traces shall be increased by a factor of 1 / D, where D is the duty cycle. For example, with 50% duty cycle, at least 200 traces shall be averaged. (If a specific emission is demonstrated to be continuous—i.e., 100% duty cycle—then rather than turning ON and OFF with the transmit cycle, at least 100 traces shall be averaged.)
 - g) If tests are performed with the EUT transmitting at a duty cycle less than 98%, then a correction factor shall be added to the measurement results prior to comparing with the emission limit, to compute the emission level that would have been measured had the test been performed at 100% duty cycle. The correction factor is computed as follows:
 - 1) If power averaging (rms) mode was used in the preceding step e), then the correction factor is $[10 \log (1 / D)]$, where D is the duty cycle. For example, if the transmit duty cycle was 50%, then 3 dB shall be added to the measured emission levels.
 - 2) If linear voltage averaging mode was used in the preceding step e), then the correction factor is $[20 \log (1 / D)]$, where D is the duty cycle. For example, if the transmit duty cycle was 50%, then 6 dB shall be added to the measured emission levels.

3) If a specific emission is demonstrated to be continuous (100% duty cycle) rather than turning ON and OFF with the transmit cycle, then no duty cycle correction is required for that emission (AV) at frequency above 1GHz.

Limit

In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated device is operating, the RF power that is produced shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided that the transmitter demonstrates compliance with the peak conducted power limits. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, as permitted under RSS 247 section 5.4(d), the attenuation required shall be 30 dB instead of 20 dB. Attenuation below the general field strength limits specified in RSS-Gen is not required. In addition, radiated emissions which fall in the restricted bands, as defined in RSS-Gen section 8.9, must also comply with the radiated emission limits specified in RSS-Gen section 8.10.

Frequency MHz	Field Strength $\mu\text{V/m}$	Field Strength dB $\mu\text{V/m}$	Detector	Measurement distance meters
0.009-0.490	2400/F(kHz)	48.5-13.8	AV	300
0.490-1.705	24000/F(kHz)	33.8-23.0	QP	30
1.705-30	30	29.5	QP	30
30-88	100	40	QP	3
88-216	150	43.5	QP	3
216-960	200	46	QP	3
960-1000	500	54	QP	3
Above 1000	500	54	AV	3
Above 1000	5000	74	PK	3

Note 1: Limit 3m(dB $\mu\text{V/m}$)=Limit 300m(dB $\mu\text{V/m}$)+40Log(300m/3m) (Below 30MHz)

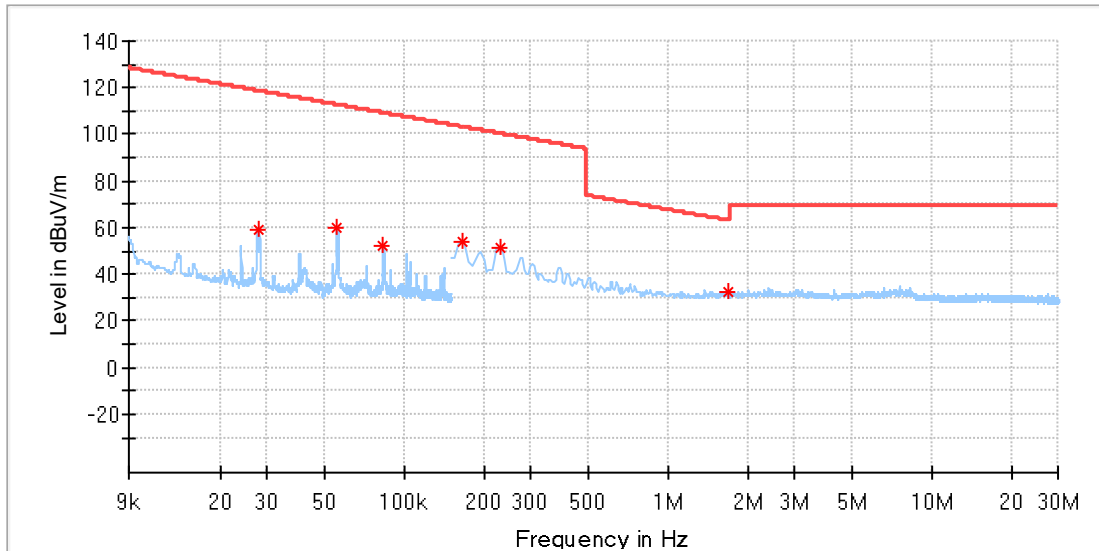
Note 2: Limit 3m(dB $\mu\text{V/m}$)=Limit 30m(dB $\mu\text{V/m}$)+40Log(30m/3m) (Below 30MHz)

Spurious Radiated Emissions for Transmitter

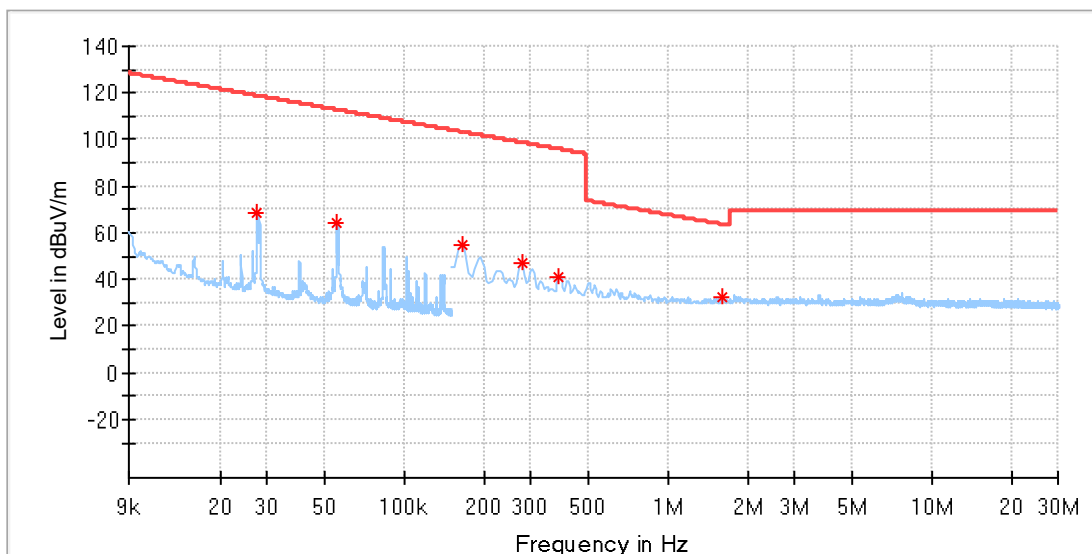
According to C63.10, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement, so AV emission value did not show in below table if the peak value complies with average limit.

Only worst case of 802.1b mode test data was listed in this report.

FCC_Test data_9kHz to 30MHz (worst case)

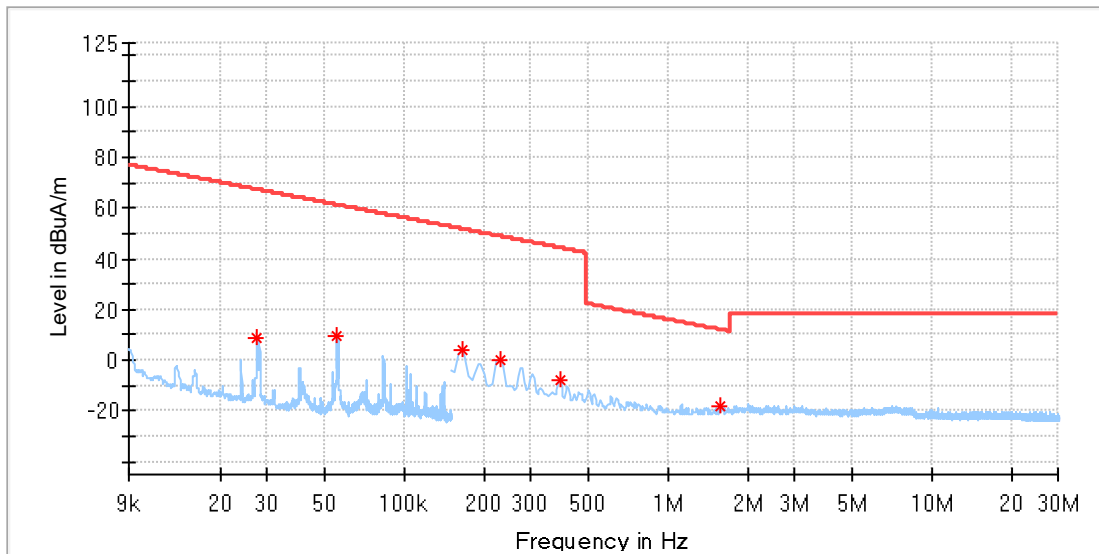


Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol	Azimuth (deg)	Corr. (dB/m)
0.028082	59.32	118.62	59.31	H	266.0	19.88
0.055389	60.12	112.73	52.61	H	257.0	19.92
0.083119	52.38	109.20	56.82	H	275.0	19.92
0.164925	54.04	103.25	49.21	H	279.0	19.89
0.229600	51.71	100.38	48.67	H	240.0	19.88
1.697225	32.83	63.04	30.21	H	102.0	20.02

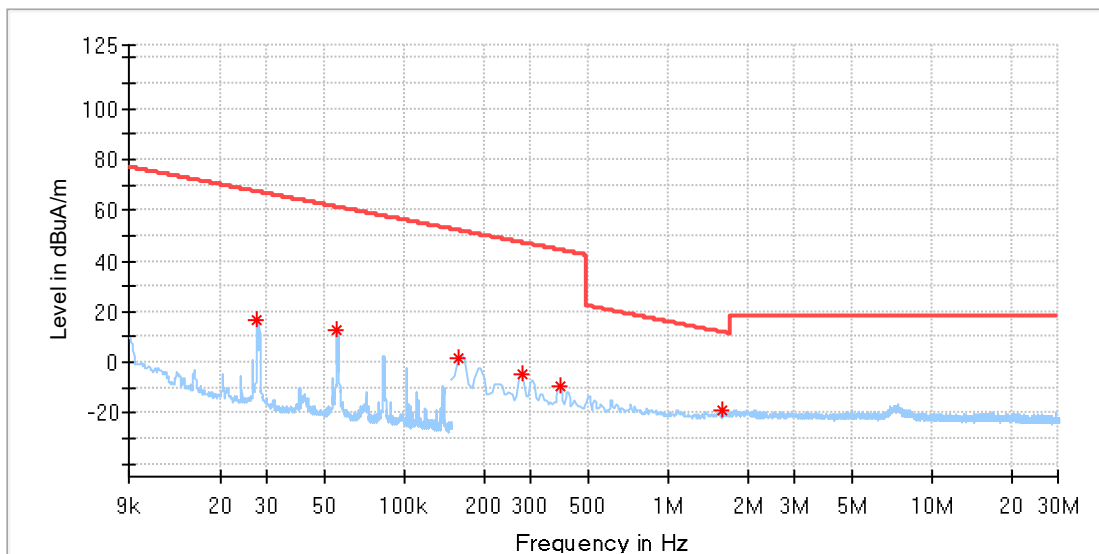


Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol	Azimuth (deg)	Corr. (dB/m)
0.027659	68.33	118.75	50.42	V	124.0	19.88
0.055389	64.49	112.73	48.24	V	243.0	19.92
0.164925	54.39	103.25	48.86	V	330.0	19.89
0.279350	47.01	98.68	51.67	V	262.0	19.90
0.383825	41.12	95.92	54.80	V	351.0	19.90
1.597725	32.74	63.56	30.82	V	174.0	20.00

ISED_Test data_9kHz to 30MHz (worst case)

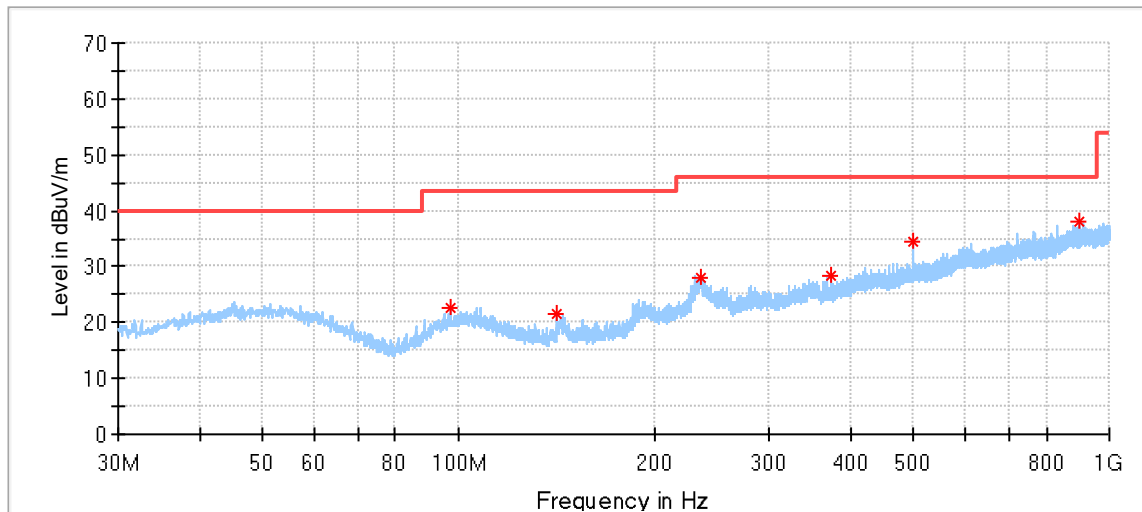


Frequency (MHz)	MaxPeak (dBuA/m)	Limit (dBuA/m)	Margin (dB)	Pol	Azimuth (deg)	Corr. (dB/m)
0.027612	8.59	67.26	58.67	H	242.0	-31.65
0.055436	9.60	61.20	51.60	H	260.0	-31.61
0.164925	3.65	51.73	48.08	H	260.0	-31.64
0.229600	0.30	48.86	48.56	H	44.0	-31.65
0.388800	-8.09	44.28	52.37	H	191.0	-31.63
1.582800	-17.99	12.01	30.00	H	358.0	-31.53

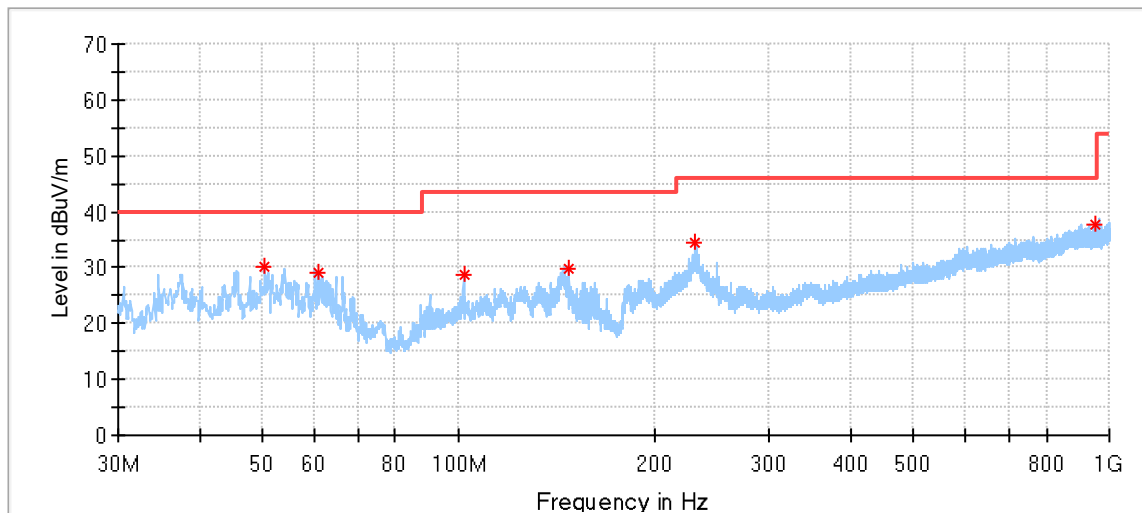


Frequency (MHz)	MaxPeak (dBuA/m)	Limit (dBuA/m)	Margin (dB)	Pol	Azimuth (deg)	Corr. (dB/m)
0.027706	16.93	67.23	50.30	V	340.0	-31.65
0.055389	13.03	61.21	48.18	V	10.0	-31.61
0.159950	1.41	52.00	50.59	V	192.0	-31.63
0.279350	-4.32	47.15	51.47	V	192.0	-31.63
0.388800	-9.30	44.28	53.58	V	74.0	-31.63
1.607675	-18.52	11.87	30.40	V	54.0	-31.52

30MHz – 1000MHz (worst case)

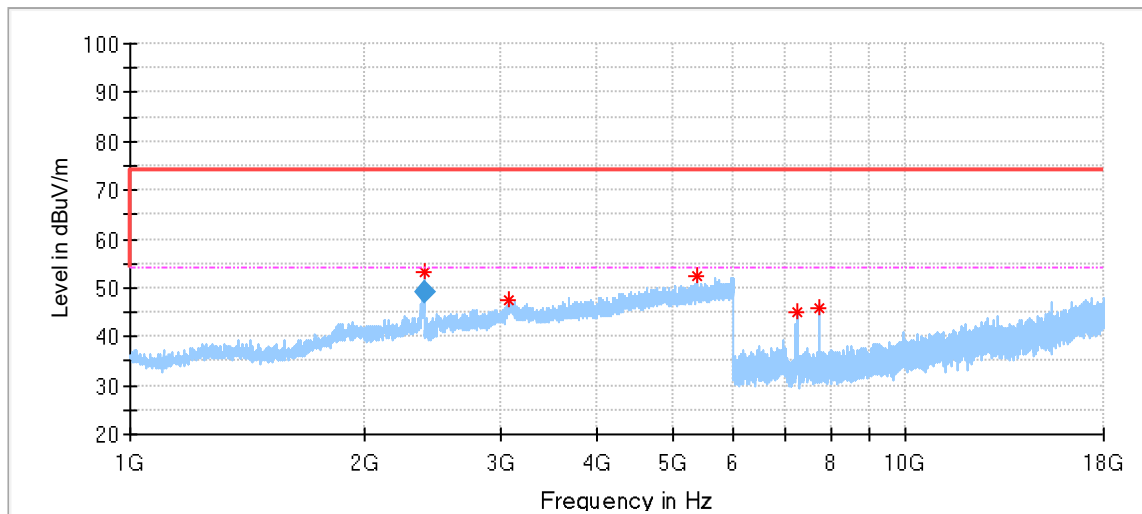


Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
97.307222	22.75	43.50	20.75	200.0	H	171.0	15.88
141.550000	21.71	43.50	21.79	200.0	H	118.0	12.41
236.017222	28.16	46.00	17.84	200.0	H	55.0	17.11
373.380000	28.23	46.00	17.77	200.0	H	118.0	20.23
499.965000	34.32	46.00	11.68	200.0	H	107.0	22.93
900.036111	38.07	46.00	7.93	100.0	H	97.0	28.86



Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
50.370000	30.29	40.00	9.71	100.0	V	68.0	18.09
60.770556	29.19	40.00	10.81	100.0	V	68.0	16.76
101.833889	28.86	43.50	14.64	100.0	V	26.0	16.36
148.070556	29.71	43.50	13.79	100.0	V	57.0	12.44
230.358889	34.31	46.00	11.69	100.0	V	173.0	16.86
954.571667	37.72	46.00	8.28	100.0	V	131.0	29.12

1GHz -18GHz:
11b_2412MHz_Ant1:

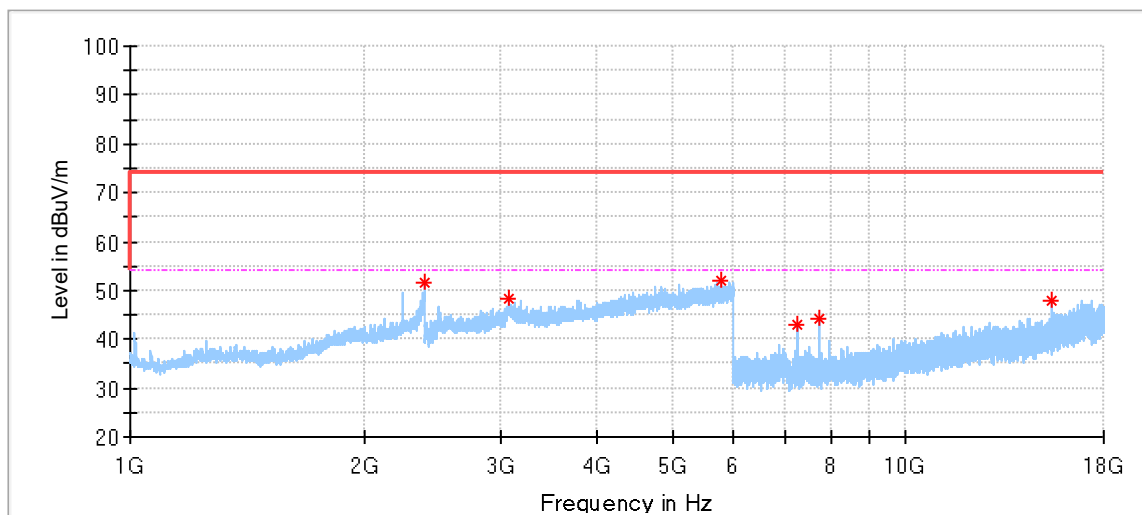


Critical_Freqs

Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2394.500000	53.23	74.00	20.77	150.0	H	134.0	-1.43
3083.000000	47.48	74.00	26.52	150.0	H	75.0	2.32
5373.000000	52.42	74.00	21.58	150.0	H	146.0	7.17
7235.000000	44.84	74.00	29.16	150.0	H	329.0	9.06
7718.000000	45.87	74.00	28.13	150.0	H	134.0	9.96

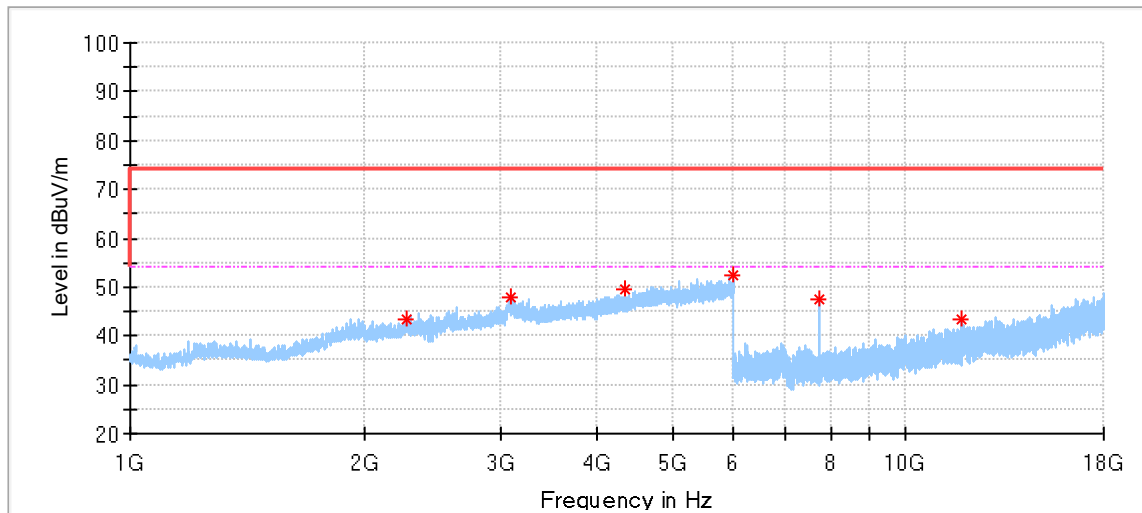
Final_Result

Frequency (MHz)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2394.500000	49.31	54.00	4.69	150.0	H	134.0	-1.43

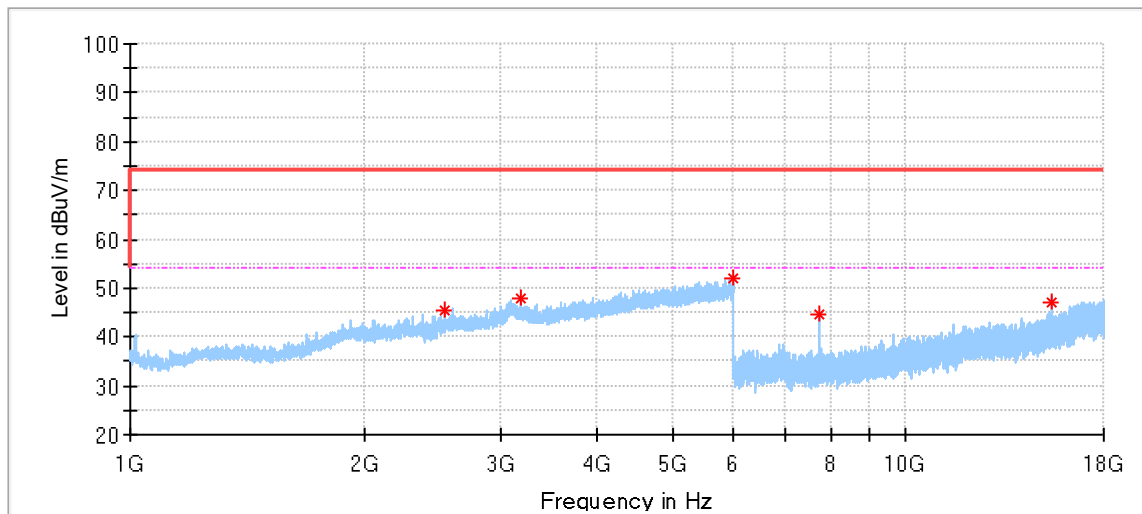


Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2391.000000	51.51	74.00	22.49	150.0	V	199.0	-1.48
3080.000000	48.34	74.00	25.66	150.0	V	0.0	2.25
5785.000000	51.93	74.00	22.07	150.0	V	91.0	7.41
7239.500000	43.08	74.00	30.92	150.0	V	177.0	9.07
7718.500000	44.19	74.00	29.81	150.0	V	153.0	9.96
15437.000000	47.70	74.00	26.30	150.0	V	177.0	19.40

11b_2437MHz_Ant1:



Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2269.500000	43.57	74.00	30.43	150.0	H	302.0	-1.92
3089.000000	47.81	74.00	26.19	150.0	H	39.0	2.48
4339.500000	49.63	74.00	24.37	150.0	H	302.0	4.13
5992.000000	52.31	74.00	21.69	150.0	H	314.0	8.49
7718.000000	47.54	74.00	26.46	150.0	H	181.0	9.96
11813.000000	43.22	74.00	30.78	150.0	H	9.0	16.02



Frequency (MHz)	MaxPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2546.500000	45.24	74.00	28.76	150.0	V	176.0	-0.68
3189.500000	47.80	74.00	26.20	150.0	V	53.0	1.44
5983.000000	51.89	74.00	22.11	150.0	V	200.0	8.43
7718.500000	44.50	74.00	29.50	150.0	V	57.0	9.96
15437.500000	47.16	74.00	26.84	150.0	V	179.0	19.40