802.11ax_40MHz_Chain0_2422MHz

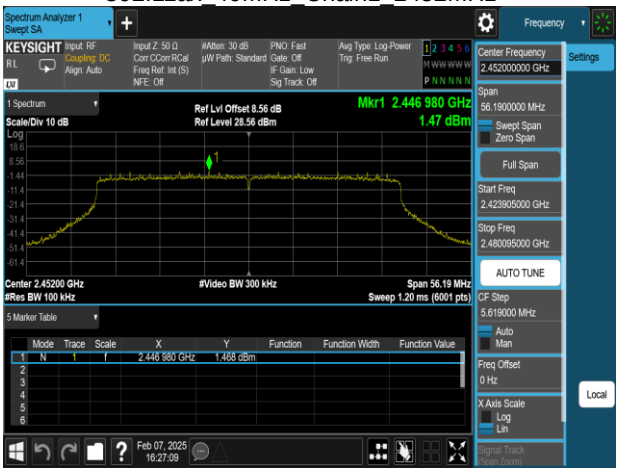
802.11ax_40MHz_Chain1_2422MHz

802.11ax_40MHz_Chain0_2437MHz

802.11ax_40MHz_Chain1_2437MHz

802.11ax_40MHz_Chain0_2452MHz

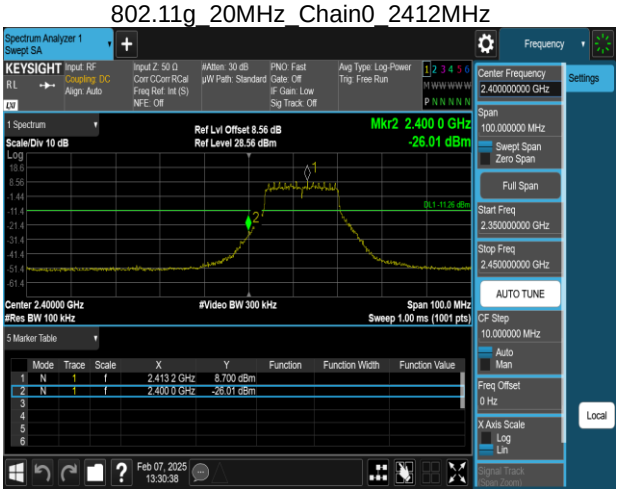
802.11ax_40MHz_Chain1_2452MHz



Band Edge

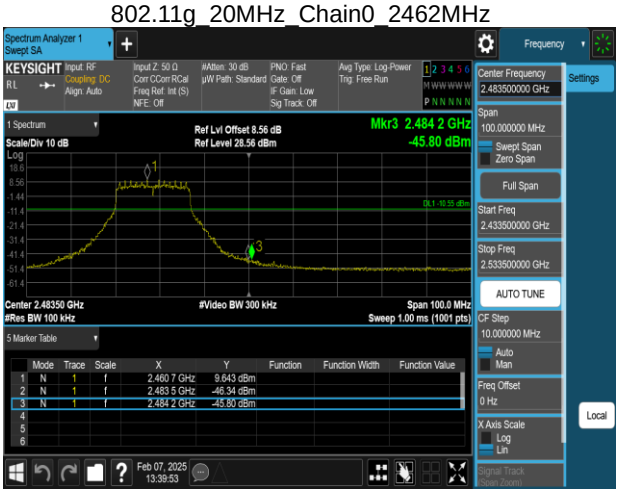
802.11b_20MHz_Chain0_2412MHz

802.11g_20MHz_Chain0_2412MHz



802.11b_20MHz_Chain0_2462MHz

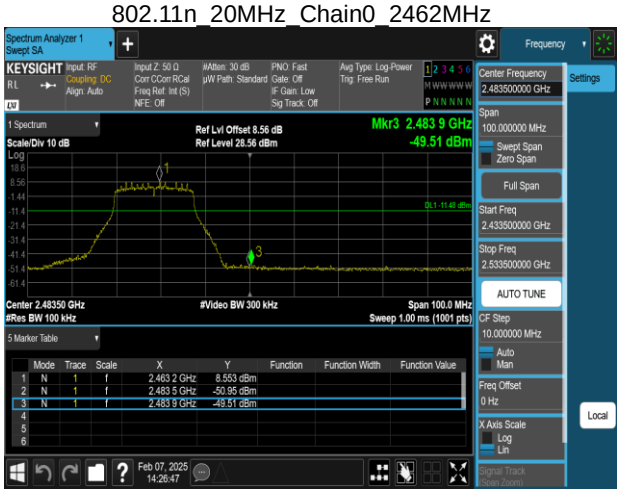
802.11g_20MHz_Chain0_2462MHz



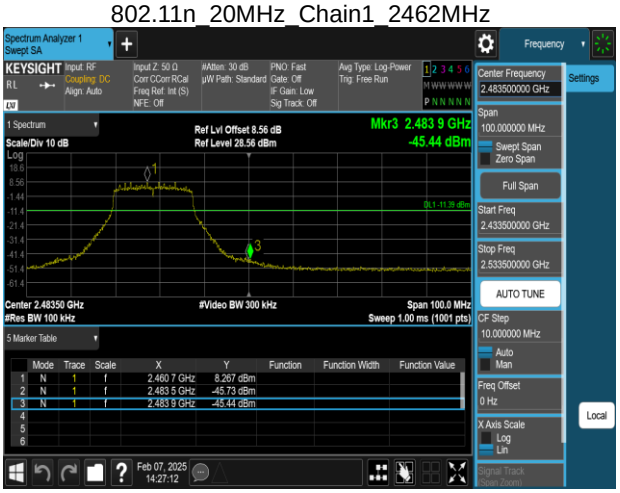
802.11n_20MHz_Chain0_2412MHz

802.11n_20MHz_Chain1_2412MHz

802.11n_20MHz_Chain0_2462MHz



802.11n_20MHz_Chain1_2462MHz



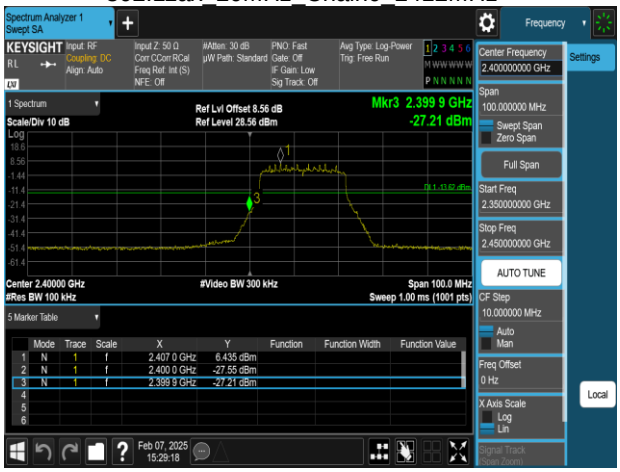
802.11n_40MHz_Chain0_2422MHz

802.11n_40MHz_Chain1_2422MHz

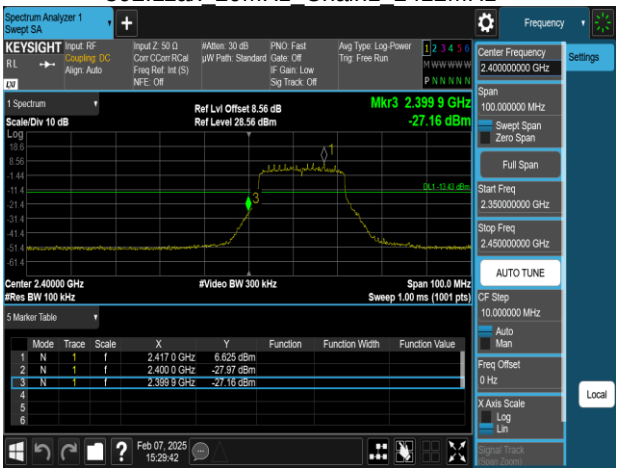
802.11n_40MHz_Chain0_2452MHz

802.11n_40MHz_Chain1_2452MHz

802.11ax_20MHz_Chain0_2412MHz

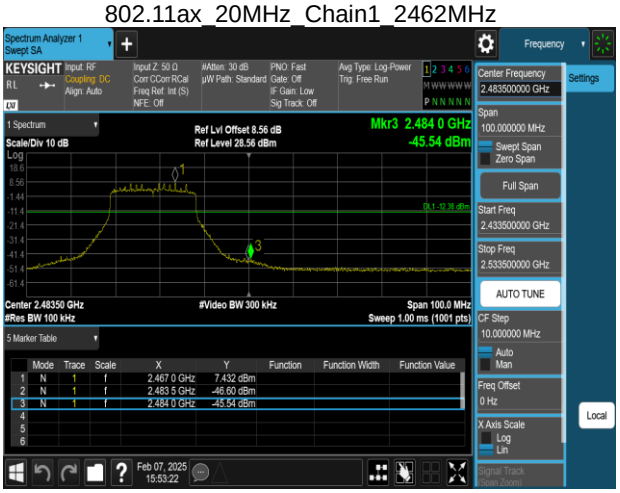


802.11ax_20MHz_Chain1_2412MHz



802.11ax_20MHz_Chain0_2462MHz

802.11ax_20MHz_Chain1_2462MHz



802.11ax_40MHz_Chain0_2422MHz

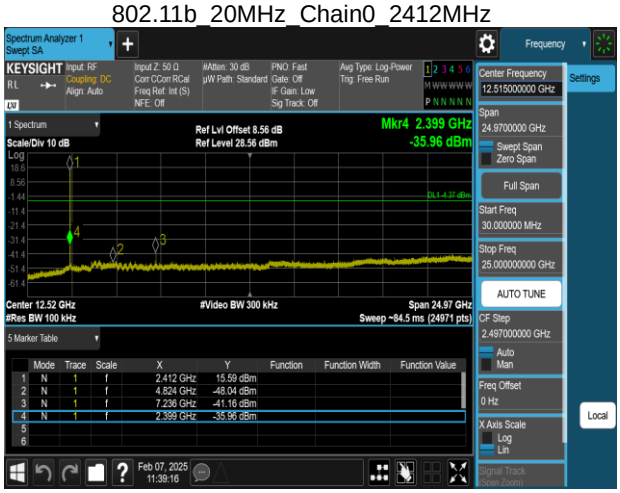
802.11ax_40MHz_Chain1_2422MHz

802.11ax_40MHz_Chain0_2452MHz

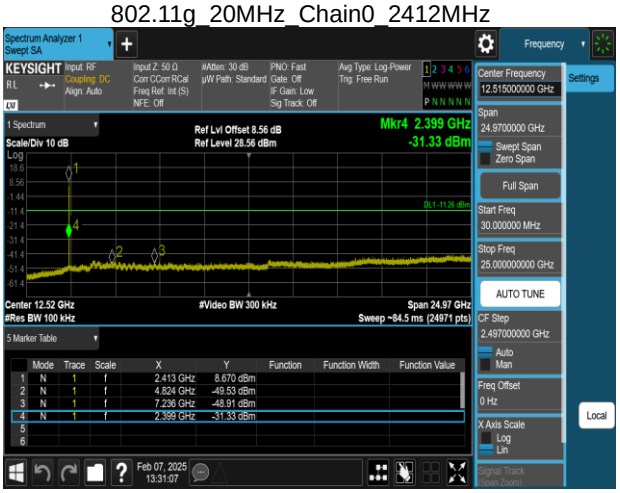
802.11ax_40MHz_Chain1_2452MHz

Spurious Emission

802.11b_20MHz_Chain0_2412MHz

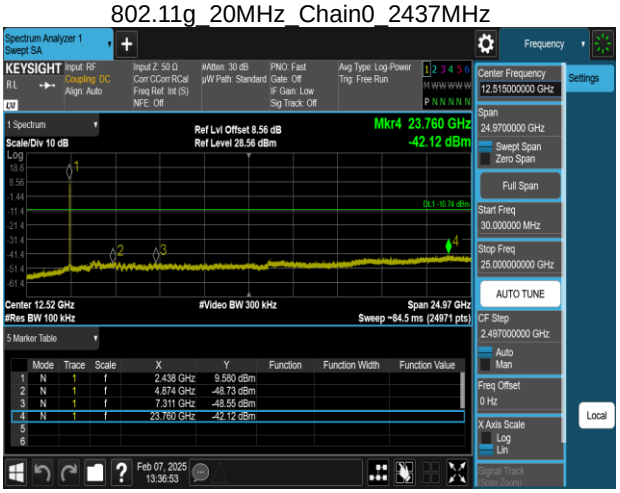


802.11g_20MHz_Chain0_2412MHz

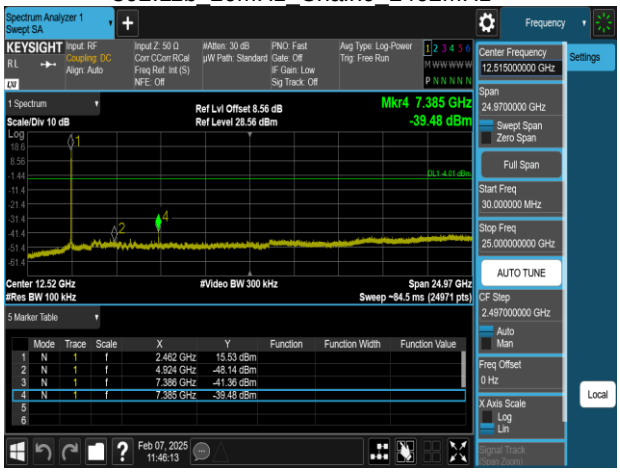


802.11b_20MHz_Chain0_2437MHz

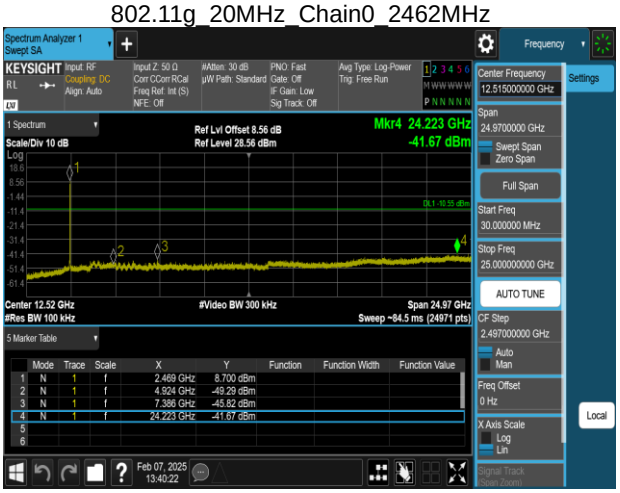
802.11g_20MHz_Chain0_2437MHz



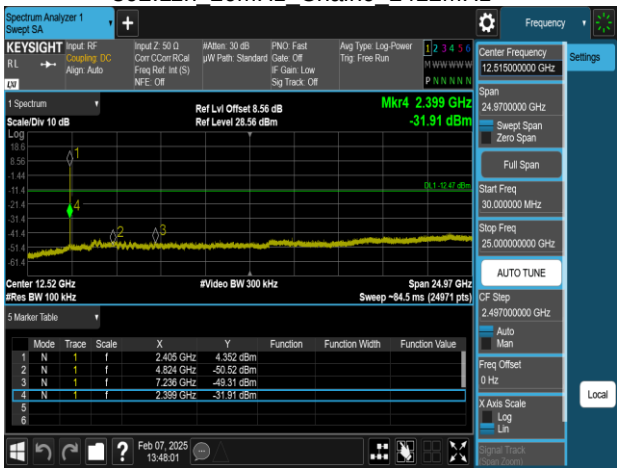
802.11b_20MHz_Chain0_2462MHz



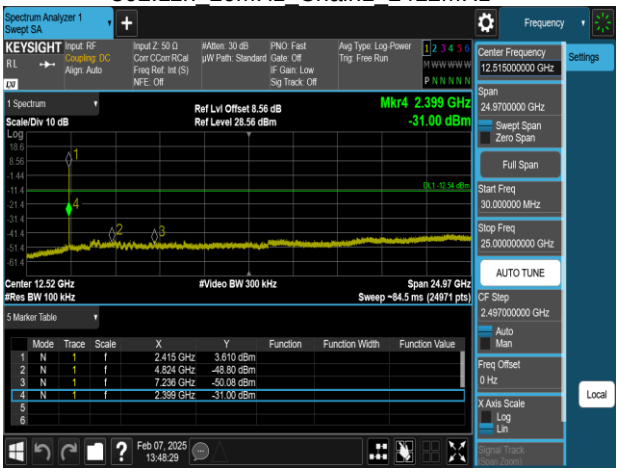
802.11g_20MHz_Chain0_2462MHz



802.11n_20MHz_Chain0_2412MHz



802.11n_20MHz_Chain1_2412MHz



802.11n_20MHz_Chain0_2437MHz

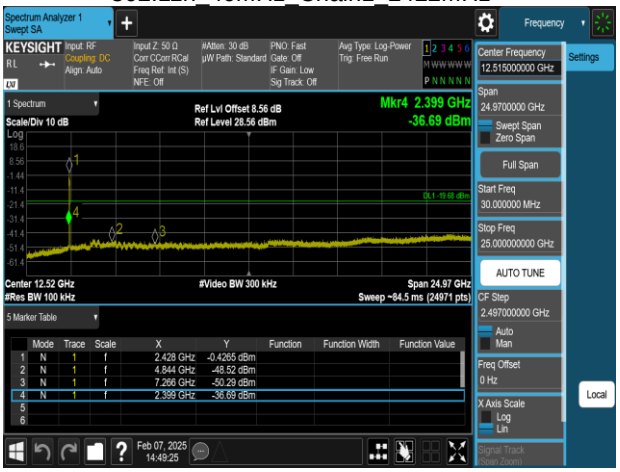
802.11n_20MHz_Chain1_2437MHz

802.11n_20MHz_Chain0_2462MHz

802.11n_20MHz_Chain1_2462MHz

802.11n_40MHz_Chain0_2422MHz

802.11n_40MHz_Chain1_2422MHz



802.11n_40MHz_Chain0_2437MHz

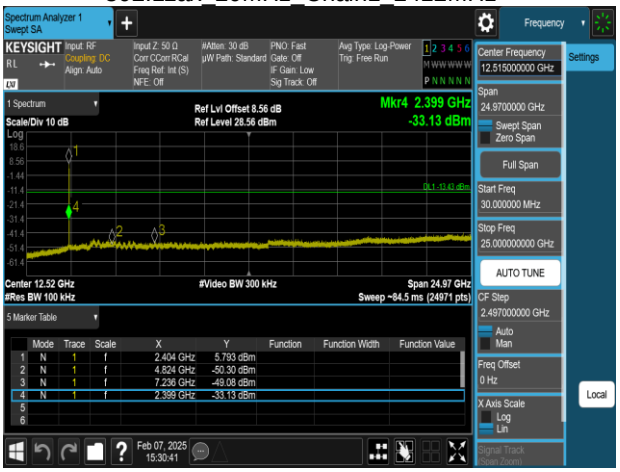
802.11n_40MHz_Chain1_2437MHz

802.11n_40MHz_Chain0_2452MHz

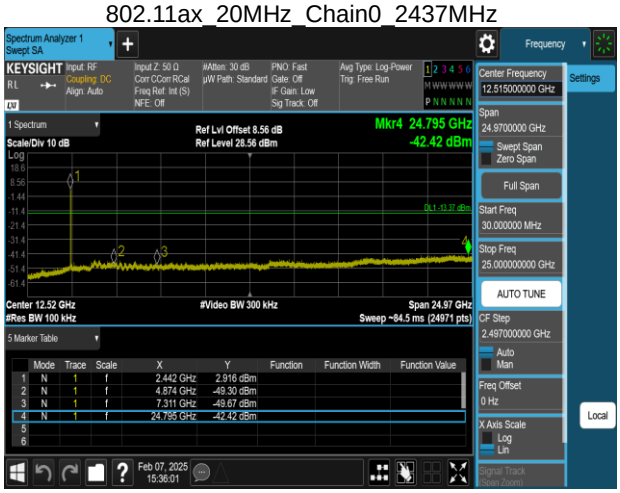
802.11n_40MHz_Chain1_2452MHz

802.11ax_20MHz_Chain0_2412MHz

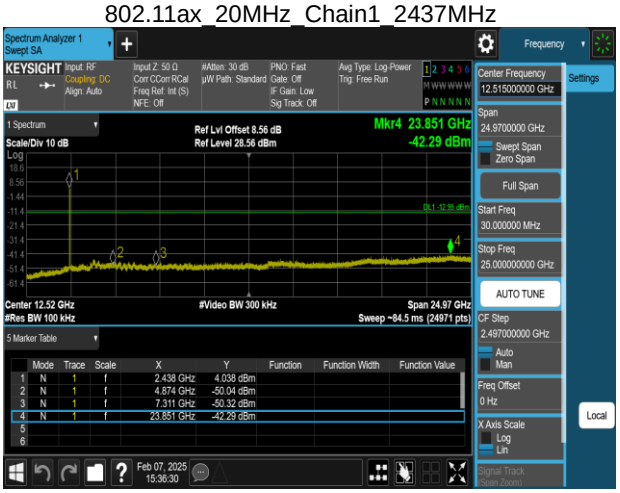
802.11ax_20MHz_Chain1_2412MHz



802.11ax_20MHz_Chain0_2437MHz



802.11ax_20MHz_Chain1_2437MHz

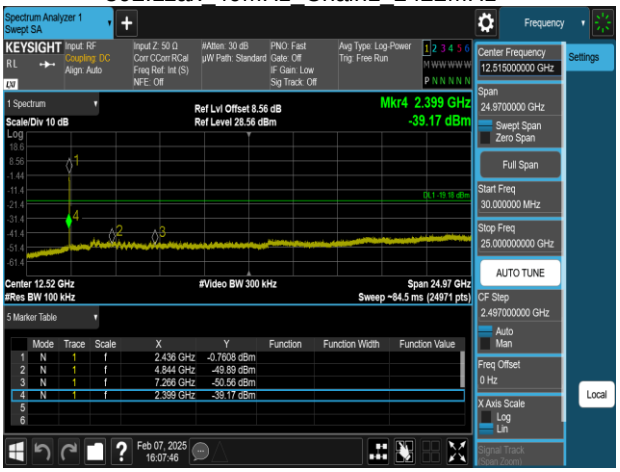


802.11ax_20MHz_Chain0_2462MHz

802.11ax_20MHz_Chain1_2462MHz

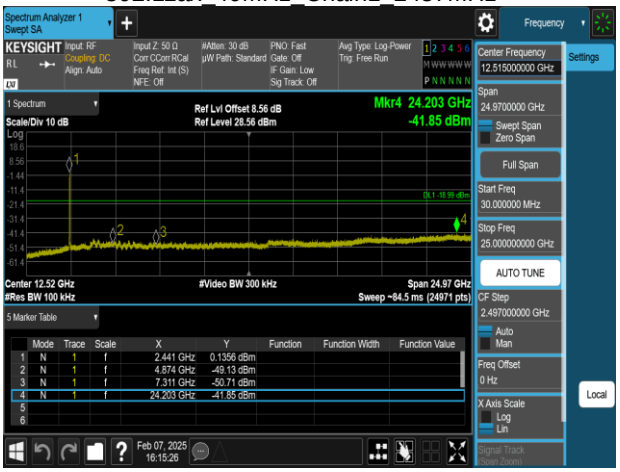
802.11ax_40MHz_Chain0_2422MHz

802.11ax_40MHz_Chain1_2422MHz



802.11ax_40MHz_Chain0_2437MHz

802.11ax_40MHz_Chain1_2437MHz



802.11ax_40MHz_Chain0_2452MHz

802.11ax_40MHz_Chain1_2452MHz

4.6 RADIATION BANDEDGE AND SPURIOUS EMISSION

4.6.1 Test Limit

FCC according to §15.247(d), §15.209 and §15.205,

In any 100 kHz bandwidth outside the authorized frequency band, all harmonic and spurious must be least 20 dB below the highest emission level with the authorized frequency band. Radiation emission which fall in the restricted bands must also follow the FCC section 15.209 as below limit in table.

Below 30 MHz

Frequency	Field Strength (microvolts/m)	Magnetic H-Field (microamperes/m)	Measurement Distance (metres)
9-490 kHz	2,400/F (F in kHz)	2,400/F (F in kHz)	300
490-1,705 kHz	24,000/F (F in kHz)	24,000/F (F in kHz)	30
1.705-30 MHz	30	N/A	30

Above 30 MHz

Frequency	Field Strength (microvolts/m)	Measurement Distance (metres)
30-88	100	3
88-216	150	3
216-960	200	3
Above 960	500	3

Remark:
Although these tests were performed other than open area test site, adequate comparison measurements were confirmed against 30 m open are test site. Therefore sufficient tests were made to demonstrate that the alternative site produces results that correlate with the ones of tests made in an open field based on KDB 414788.

IC according to RSS-247 section 5.5, RSS-Gen, Section 8.9 and 8.10

RSS-Gen Table 3 and Table 5 – General Field Strength Limits for Transmitters and Receivers at Frequencies Above 30 MHz (Note)

Frequency (MHz)	Field Strength microvolts/m at 3 metres (watts, e.i.r.p.)	
	Transmitters	Receivers
30-88	100 (3 nW)	100 (3 nW)
88-216	150 (6.8 nW)	150 (6.8 nW)
216-960	200 (12 nW)	200 (12 nW)
Above 960	500 (75 nW)	500 (75 nW)

Note: Measurements for compliance with the limits in table 3 may be performed at distances other than 3 metres, in accordance with Section 6.6.

RSS-Gen Table 6: General Field Strength Limits for Transmitters at Frequencies Below 30 MHz (Transmit)

Frequency	Magnetic field strength (H-Field) (µA/m)	Measurement Distance (m)
9-490 kHz Note	6.37/F (F in kHz)	300
490-1,705 kHz	63.7/F (F in kHz)	30
1.705-30 MHz	0.08	30

Note: The emission limits for the ranges 9-90 kHz and 110-490 kHz are based on measurements employing a linear average detector.

4.6.2 Test Procedure

Test method Refer as ANSI C63.10:2013.

1. The EUT is placed on a turntable, Above 1 GHz is 1.5m and below 1 GHz is 0.8m above ground plane. The EUT Configured un accordance with ANSI C63.10: 2013, and the EUT set in a continuous mode.

2. The turntable shall be rotated for 360 degrees to determine the position of maximum emission level. And EUT is set 3m away from the receiving antenna, which is scanned from 1m to 4m above the ground plane to find out the highest emissions. Measurement are made polarized in both the vertical and the horizontal positions with antenna.

3. Span shall wide enough to full capture the emission measured. The SA from 9kHz to 26.5GHz set to the low, Mid and High channels with the EUT transmit.

4. No emission found between lowest internal used/generated frequency to 30MHz (9KHz~30MHz).

Radiated emission below 30MHz is measured in a 9m*6m*6m semi-ane choic chamber, the measurements correspond to those obtained at an open-field test site. There is a comparison data of both open-field test site and semi-Anechoic chamber, and the result came out very similar.

5. The SA setting following：

(1) Below 30MHz：

(1.1) 9KHz-490KHz : RBW=200Hz / VBW=1kHz / Sweep=AUTO

(1.2) 490KHz-30MHz : RBW=10kHz / VBW=30kHz / Sweep=AUTO

(2) 30MHz to 1GHz：RBW = 100kHz, VBW ≥ 3*RBW, Sweep = Auto,

Detector = Peak, Trace = Max hold.

(3) Above 1GHz：

(3.1) For Peak measurement：RBW = 1MHz, VBW ≥ 3 RBW, Sweep = Auto, Detector = Peak, Trace = Max hold.

(3.2) For Average measurement：RBW = 1MHz, VBW

˙If Duty Cycle ≥ 98%, VBW=10Hz.

˙If Duty Cycle < 98%, VBW=1/T.

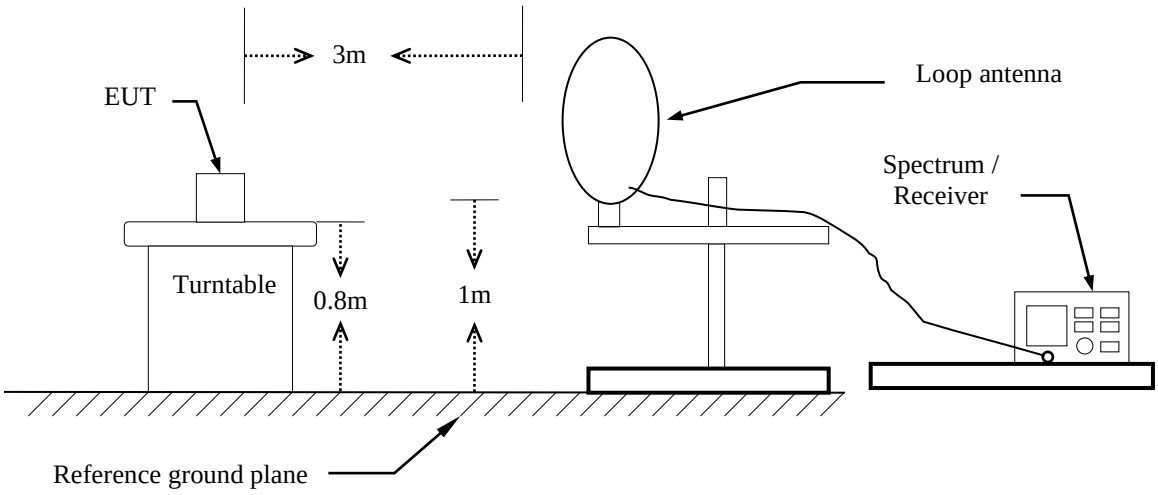
6. Data result：

Actual FS=Spectrum Reading Level + Factor

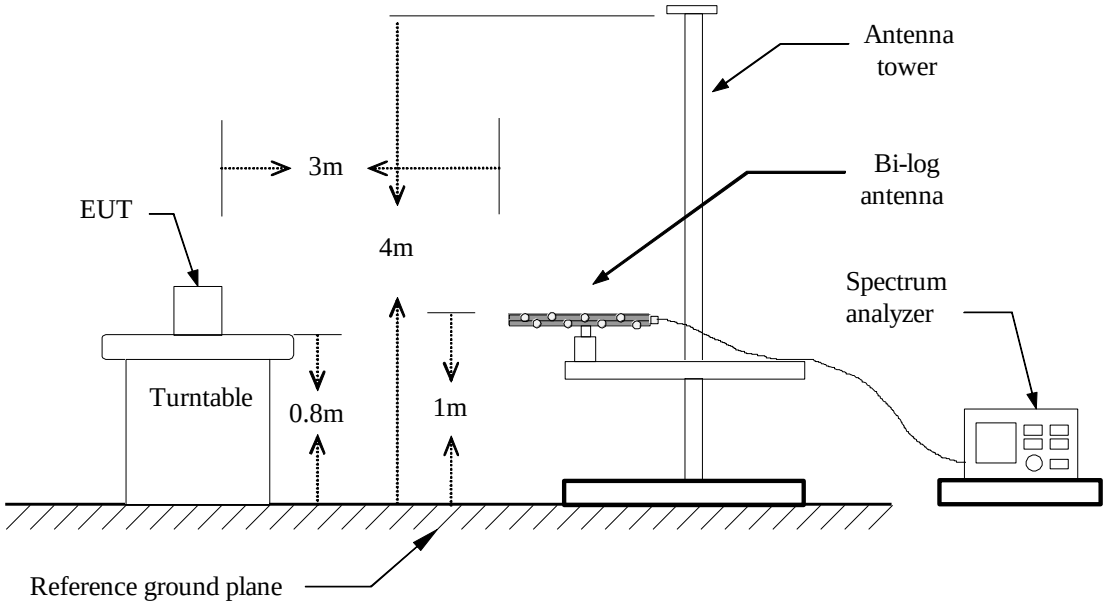
Margin=Actual FS- Limit

4.6.3 Test Setup

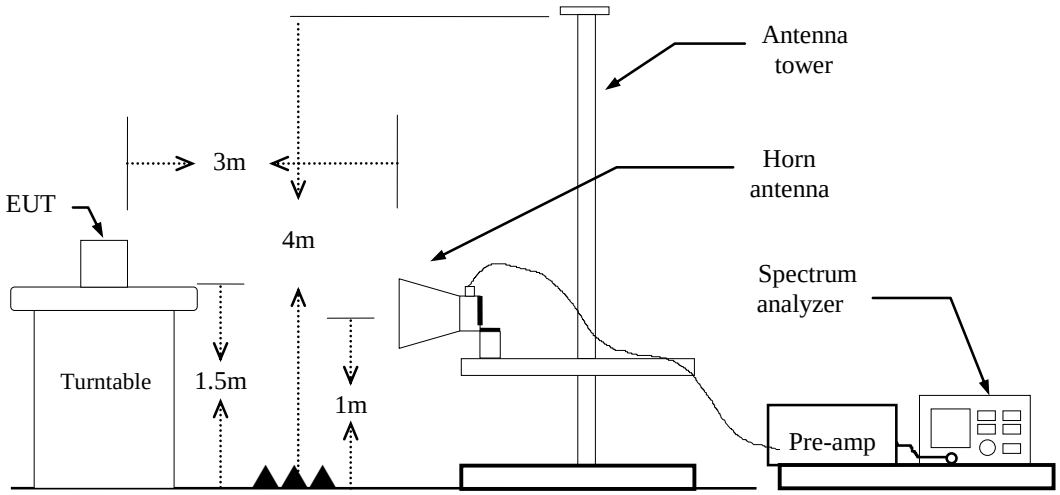
9kHz ~ 30MHz



30MHz ~ 1GHz



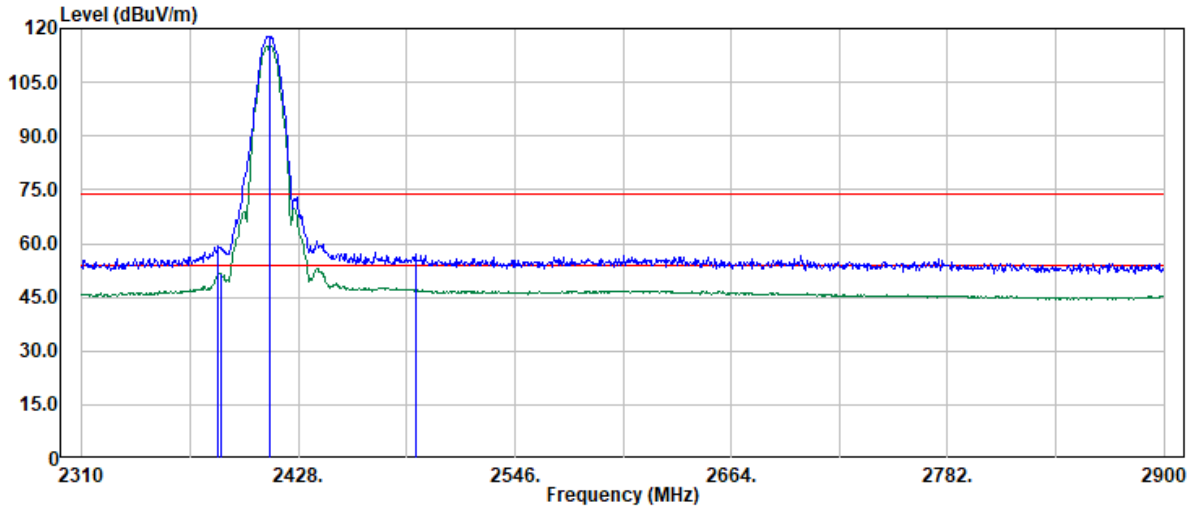
Above 1 GHz



4.6.4 Test Result

Band Edge Test Data

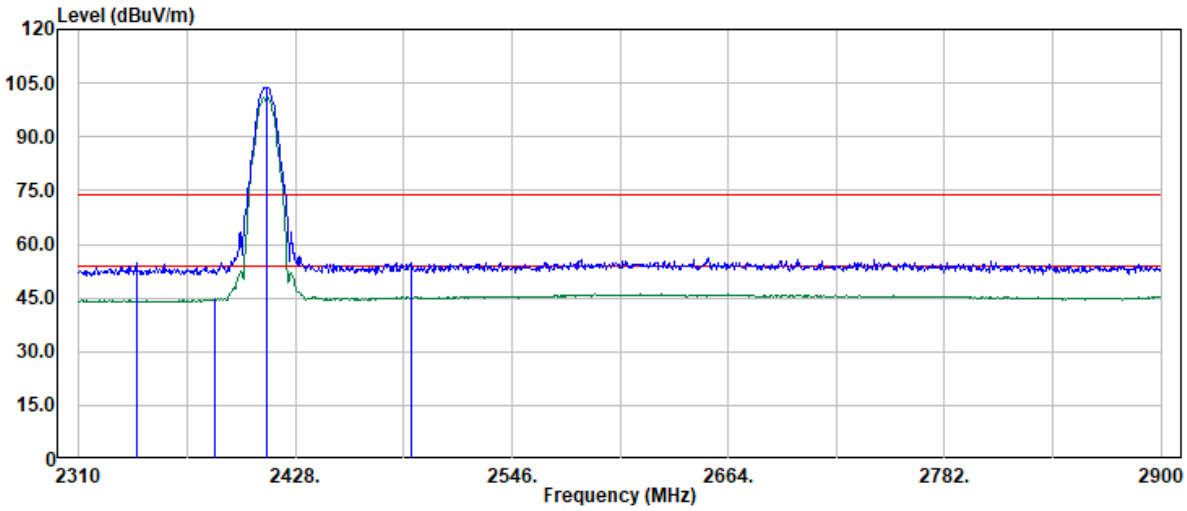
Project No	: TM-2412000476P	Test Date	: 2025-02-06
Operation Band	: 802.11b_CH1	Temp./Humi.	: 24.3/58
Frequency	: 2412 MHz	Antenna Pol.	: Vertical
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 24		



Trace: 1

Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
2384.44	52.70	6.40	59.10	74.00	-14.90	Peak
2385.44	45.20	6.40	51.60	54.00	-2.40	Average
2412.00	111.23	6.50	117.73	--	--	Peak
2412.00	108.57	6.50	115.07	--	--	Average
2491.85	49.99	6.86	56.85	74.00	-17.15	Peak
2492.35	40.39	6.86	47.25	54.00	-6.75	Average

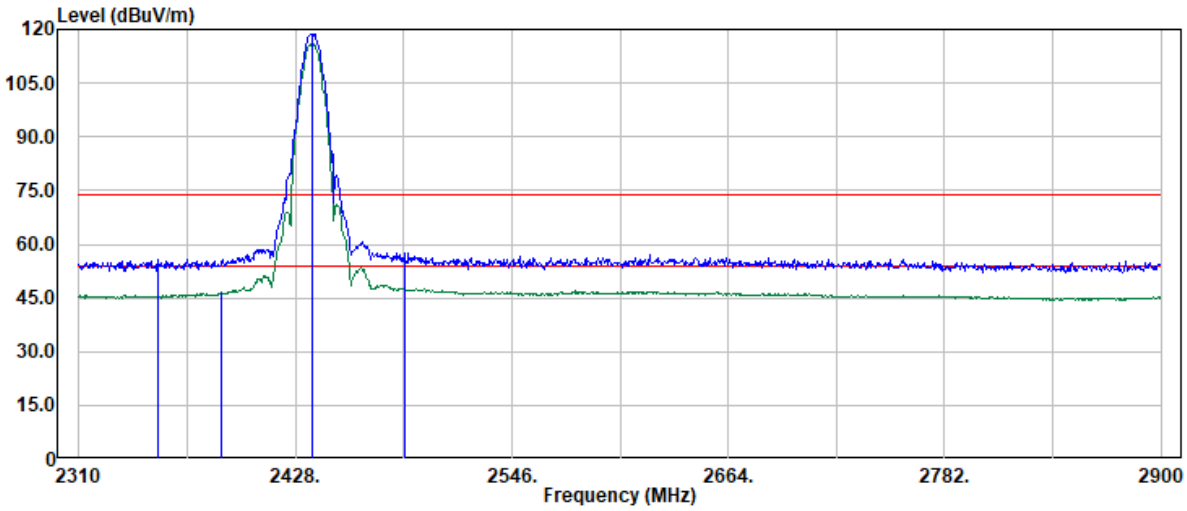
Project No	: TM-2412000476P	Test Date	: 2025-02-06
Operation Band	: 802.11b_CH1	Temp./Humi.	: 24.3/58
Frequency	: 2412 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 24		



Trace: 1

Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
2341.47	48.35	6.30	54.65	74.00	-19.35	Peak
2383.94	38.35	6.39	44.74	54.00	-9.26	Average
2412.00	97.32	6.50	103.82	--	--	Peak
2412.00	94.65	6.50	101.15	--	--	Average
2490.85	47.71	6.86	54.57	74.00	-19.43	Peak
2491.35	38.49	6.86	45.35	54.00	-8.65	Average

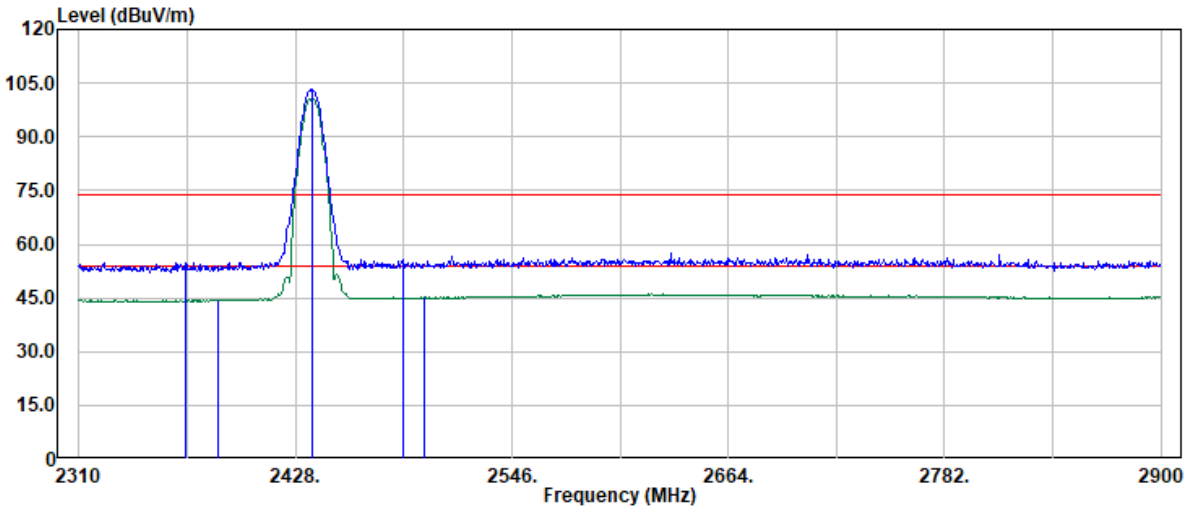
Project No	: TM-2412000476P	Test Date	: 2025-02-06
Operation Band	: 802.11b_CH1	Temp./Humi.	: 24.3/58
Frequency	: 2437 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 24		



Trace: 1

Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
2353.46	49.71	6.20	55.91	74.00	-18.09	Peak
2387.93	40.03	6.42	46.45	54.00	-7.55	Average
2437.00	112.06	6.55	118.61	--	--	Peak
2437.00	109.43	6.55	115.98	--	--	Average
2487.35	50.49	6.84	57.33	74.00	-16.67	Peak
2487.35	40.93	6.84	47.77	54.00	-6.23	Average

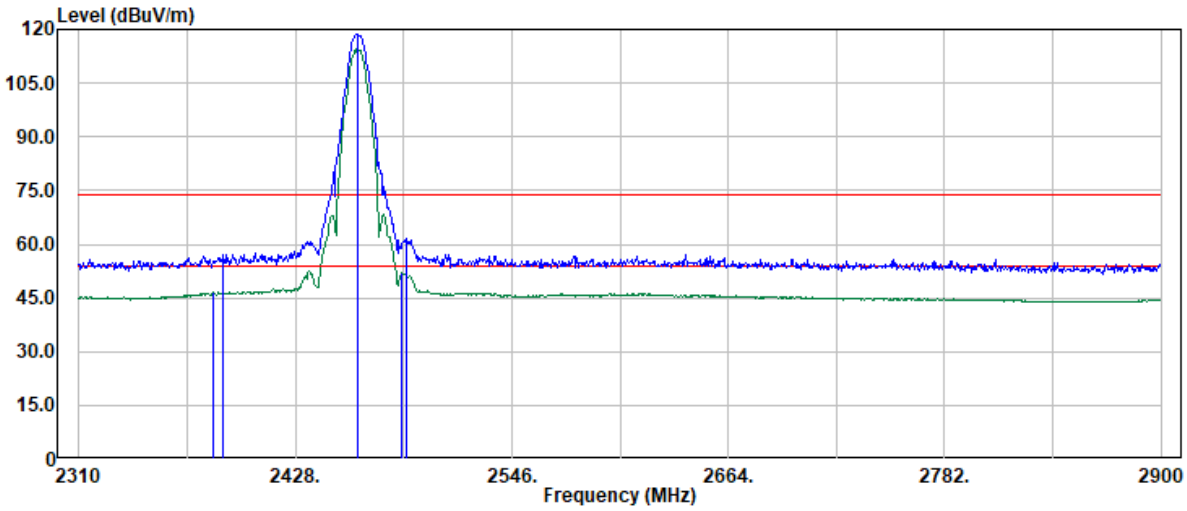
Project No	: TM-2412000476P	Test Date	: 2025-02-06
Operation Band	: 802.11b_CH1	Temp./Humi.	: 24.3/58
Frequency	: 2437 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 24		



Trace: 1

Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
2367.95	48.53	6.29	54.82	74.00	-19.18	Peak
2385.94	37.99	6.40	44.39	54.00	-9.61	Average
2437.00	96.56	6.55	103.11	--	--	Peak
2437.00	94.14	6.55	100.69	--	--	Average
2486.85	49.05	6.84	55.89	74.00	-18.11	Peak
2498.34	38.32	6.84	45.16	54.00	-8.84	Average

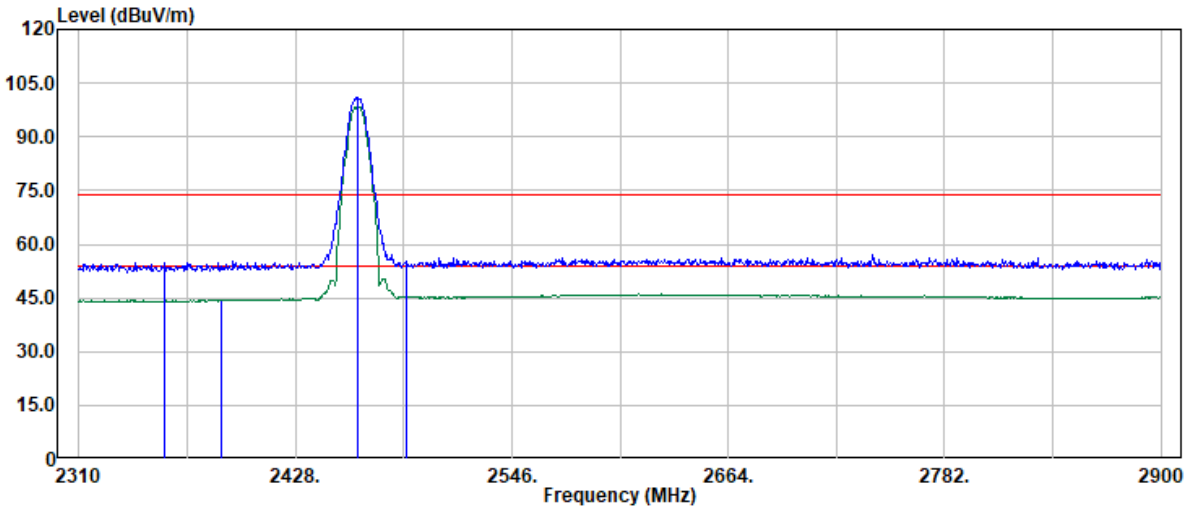
Project No	: TM-2412000476P	Test Date	: 2025-02-06
Operation Band	: 802.11b_CH1	Temp./Humi.	: 24.3/58
Frequency	: 2462 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 24		



Trace: 1

Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
2383.44	40.14	6.39	46.53	54.00	-7.47	Average
2388.93	50.47	6.43	56.90	74.00	-17.10	Peak
2462.00	111.92	6.60	118.52	--	--	Peak
2462.00	107.79	6.60	114.39	--	--	Average
2486.35	45.06	6.83	51.89	54.00	-2.11	Average
2488.35	54.62	6.85	61.47	74.00	-12.53	Peak

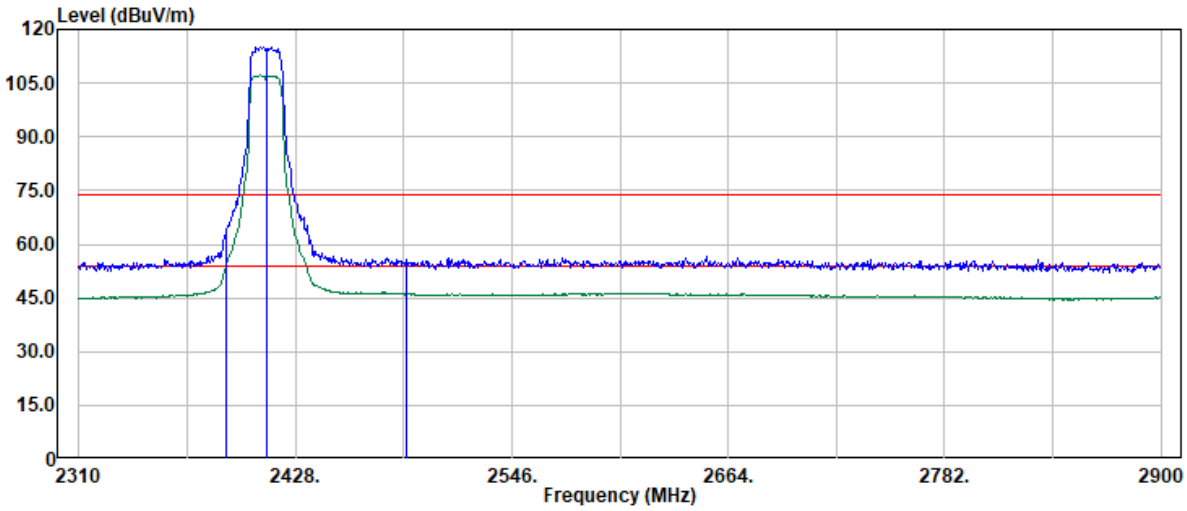
Project No	: TM-2412000476P	Test Date	: 2025-02-06
Operation Band	: 802.11b_CH1	Temp./Humi.	: 24.3/58
Frequency	: 2462 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 24		



Trace: 1

Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
2356.96	48.57	6.22	54.79	74.00	-19.21	Peak
2387.43	38.04	6.41	44.45	54.00	-9.55	Average
2462.00	94.25	6.60	100.85	--	--	Peak
2462.00	91.81	6.60	98.41	--	--	Average
2488.35	38.58	6.85	45.43	54.00	-8.57	Average
2488.85	48.34	6.85	55.19	74.00	-18.81	Peak

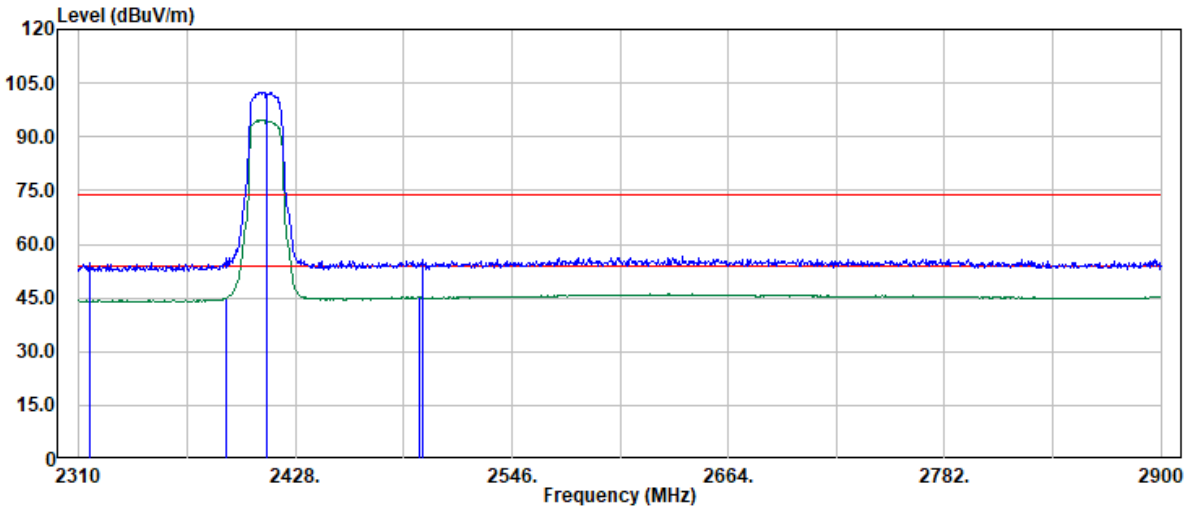
Project No	: TM-2412000476P	Test Date	: 2025-02-06
Operation Band	: 802.11g_CH1	Temp./Humi.	: 24.3/58
Frequency	: 2412 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 19		



Trace: 1

Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
2389.93	57.31	6.43	63.74	74.00	-10.26	Peak
2389.93	46.79	6.43	53.22	54.00	-0.78	Average
2412.00	108.55	6.50	115.05	--	--	Peak
2412.00	100.64	6.50	107.14	--	--	Average
2488.35	48.74	6.85	55.59	74.00	-18.41	Peak
2488.85	39.42	6.85	46.27	54.00	-7.73	Average

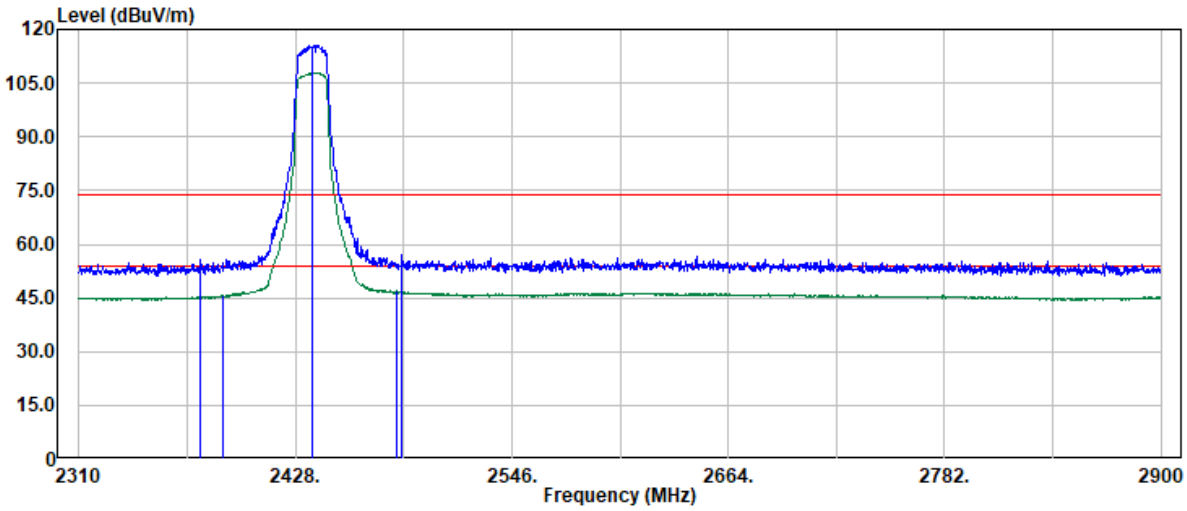
Project No	: TM-2412000476P	Test Date	: 2025-02-06
Operation Band	: 802.11g_CH1	Temp./Humi.	: 24.3/58
Frequency	: 2412 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 19		



Trace: 1

Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
2315.50	48.45	6.44	54.89	74.00	-19.11	Peak
2389.93	38.44	6.43	44.87	54.00	-9.13	Average
2412.00	96.02	6.50	102.52	--	--	Peak
2412.00	88.16	6.50	94.66	--	--	Average
2495.84	38.43	6.85	45.28	54.00	-8.72	Average
2497.34	48.78	6.85	55.63	74.00	-18.37	Peak

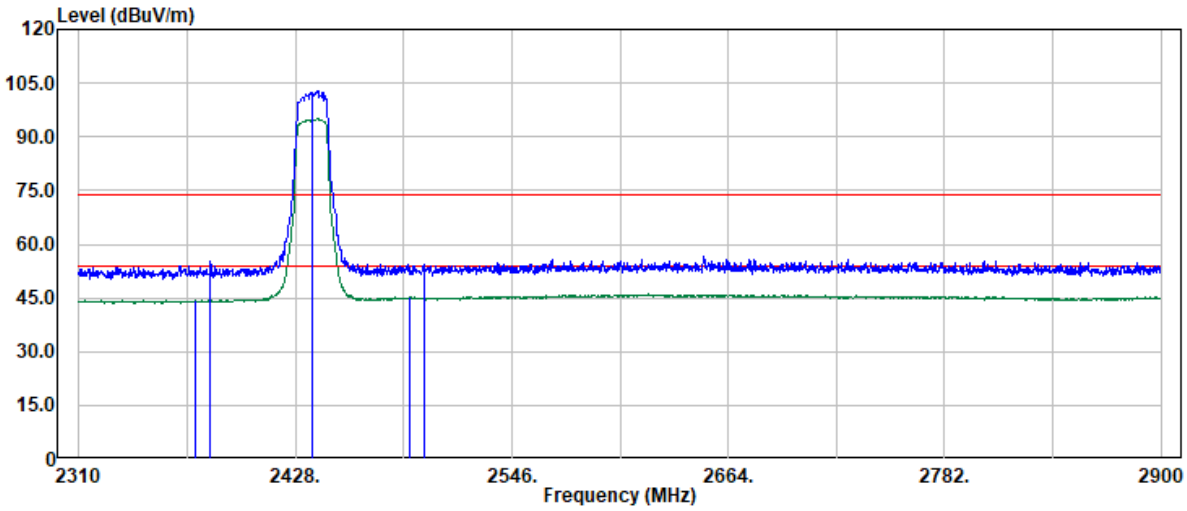
Project No	: TM-2412000476P	Test Date	: 2025-02-06
Operation Band	: 802.11g_CH1	Temp./Humi.	: 24.3/58
Frequency	: 2437 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 19		



Trace: 1

Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
2376.42	49.24	6.35	55.59	74.00	-18.41	Peak
2388.65	39.20	6.43	45.63	54.00	-8.37	Average
2437.00	108.99	6.55	115.54	--	--	Peak
2437.00	101.35	6.55	107.90	--	--	Average
2483.53	40.08	6.82	46.90	54.00	-7.10	Average
2486.03	50.06	6.83	56.89	74.00	-17.11	Peak

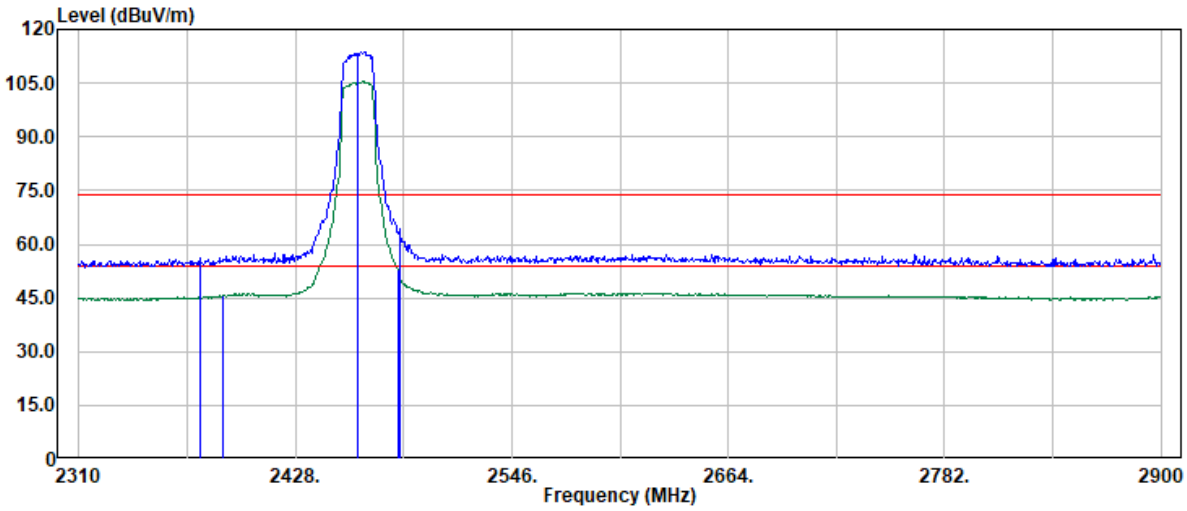
Project No	: TM-2412000476P	Test Date	: 2025-02-06
Operation Band	: 802.11g_CH1	Temp./Humi.	: 24.3/58
Frequency	: 2437 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 19		



Trace: 1

Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
2373.42	38.11	6.32	44.43	54.00	-9.57	Average
2381.66	49.02	6.38	55.40	74.00	-18.60	Peak
2437.00	96.40	6.55	102.95	--	--	Peak
2437.00	88.43	6.55	94.98	--	--	Average
2490.77	38.31	6.86	45.17	54.00	-8.83	Average
2498.26	47.70	6.84	54.54	74.00	-19.46	Peak

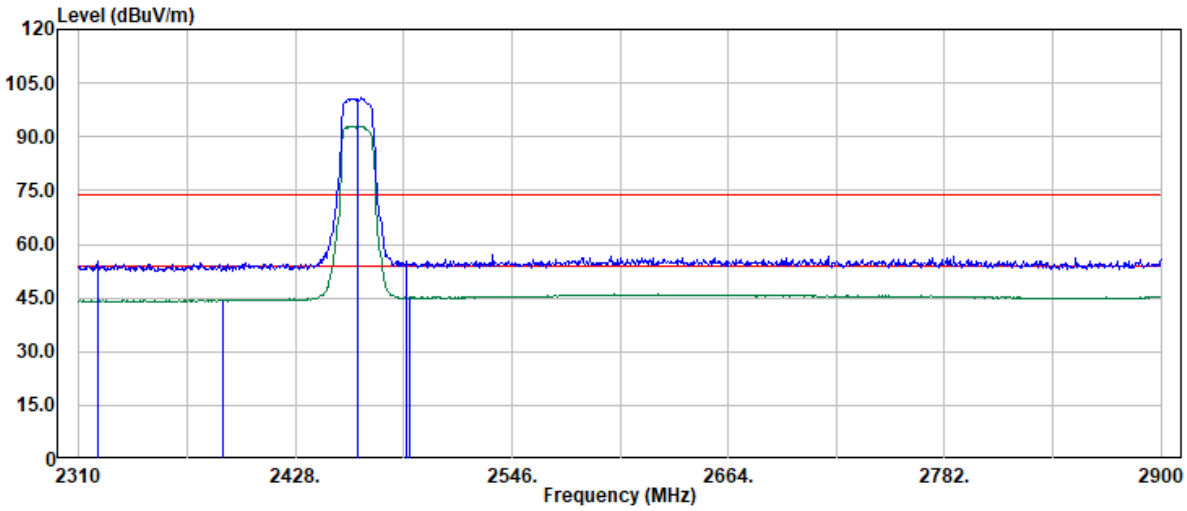
Project No	: TM-2412000476P	Test Date	: 2025-02-06
Operation Band	: 802.11g_CH1	Temp./Humi.	: 24.3/58
Frequency	: 2462 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 19		



Trace: 1

Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
2375.94	49.73	6.34	56.07	74.00	-17.93	Peak
2388.93	39.26	6.43	45.69	54.00	-8.31	Average
2462.00	107.07	6.60	113.67	--	--	Peak
2462.00	98.82	6.60	105.42	--	--	Average
2483.85	45.97	6.82	52.79	54.00	-1.21	Average
2484.85	57.43	6.82	64.25	74.00	-9.75	Peak

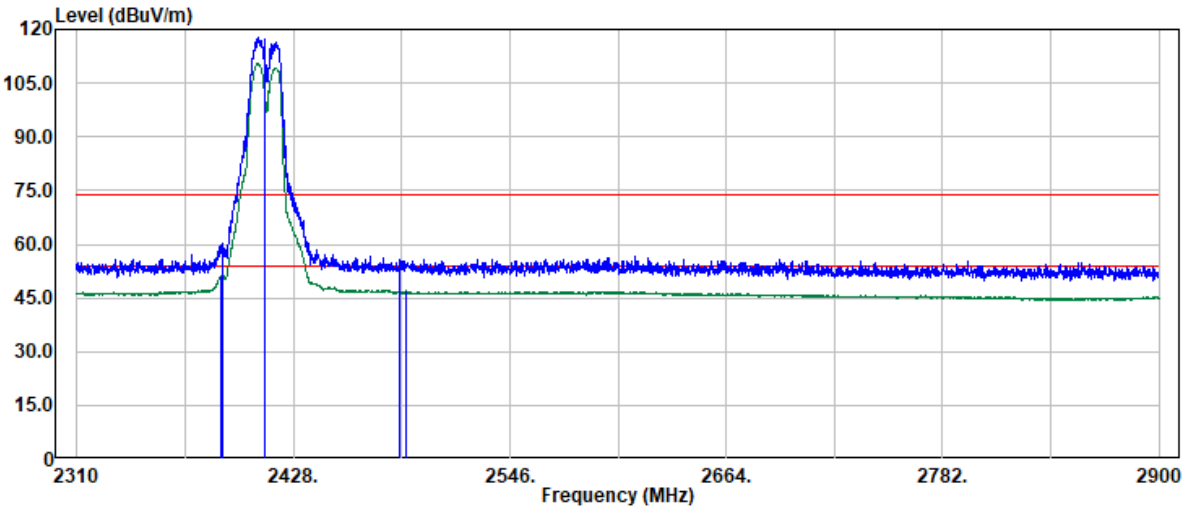
Project No	: TM-2412000476P	Test Date	: 2025-02-06
Operation Band	: 802.11g_CH1	Temp./Humi.	: 24.3/58
Frequency	: 2462 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 19		



Trace: 1

Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
2319.99	48.96	6.37	55.33	74.00	-18.67	Peak
2388.93	38.00	6.43	44.43	54.00	-9.57	Average
2462.00	94.24	6.60	100.84	--	--	Peak
2462.00	86.27	6.60	92.87	--	--	Average
2488.35	48.61	6.85	55.46	74.00	-18.54	Peak
2490.35	38.38	6.86	45.24	54.00	-8.76	Average

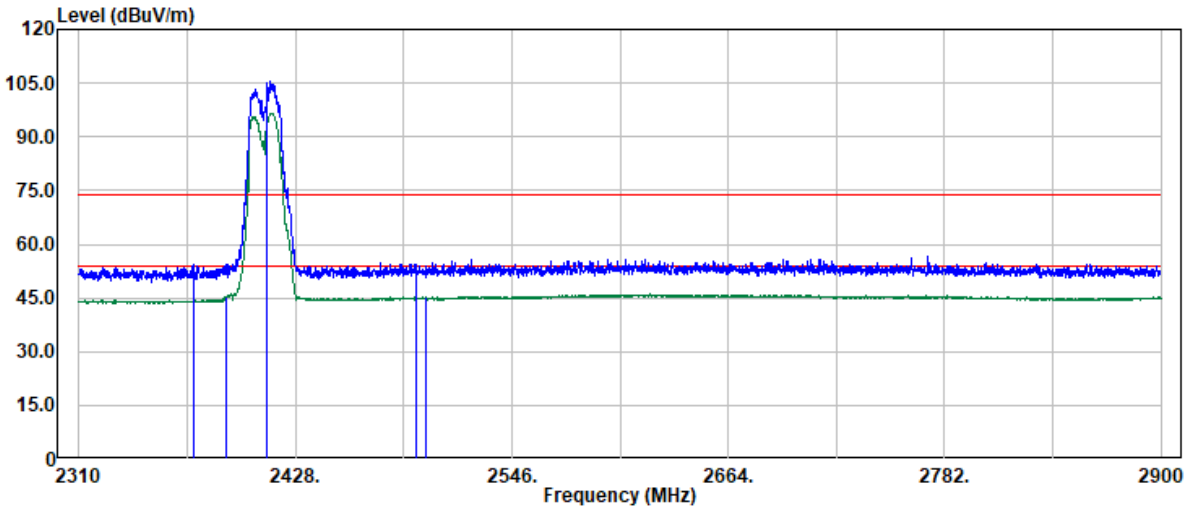
Project No	: TM-2412000476P	Test Date	: 2025-02-06
Operation Band	: 802.11n20	Temp./Humi.	: 24.3/58
Frequency	: 2412 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 18		



Trace: 1

Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
2388.82	44.90	6.43	51.33	54.00	-2.67	Average
2389.06	53.89	6.43	60.32	74.00	-13.68	Peak
2412.00	111.17	6.50	117.67	--	--	Peak
2412.00	103.90	6.50	110.40	--	--	Average
2485.82	49.05	6.83	55.88	74.00	-18.12	Peak
2489.24	40.02	6.85	46.87	54.00	-7.13	Average

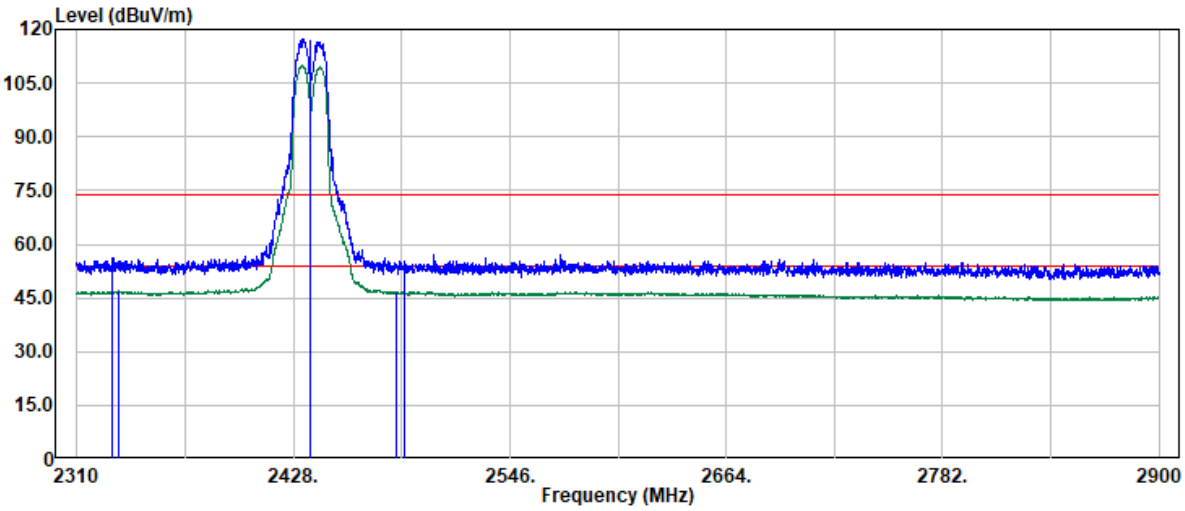
Project No	: TM-2412000476P	Test Date	: 2025-02-06
Operation Band	: 802.11n20	Temp./Humi.	: 24.3/58
Frequency	: 2412 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 18		



Trace: 1

Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
2372.19	47.99	6.32	54.31	74.00	-19.69	Peak
2390.00	38.73	6.43	45.16	54.00	-8.84	Average
2412.00	98.82	6.50	105.32	--	--	Peak
2412.00	90.08	6.50	96.58	--	--	Average
2494.20	47.65	6.85	54.50	74.00	-19.50	Peak
2498.92	38.29	6.84	45.13	54.00	-8.87	Average

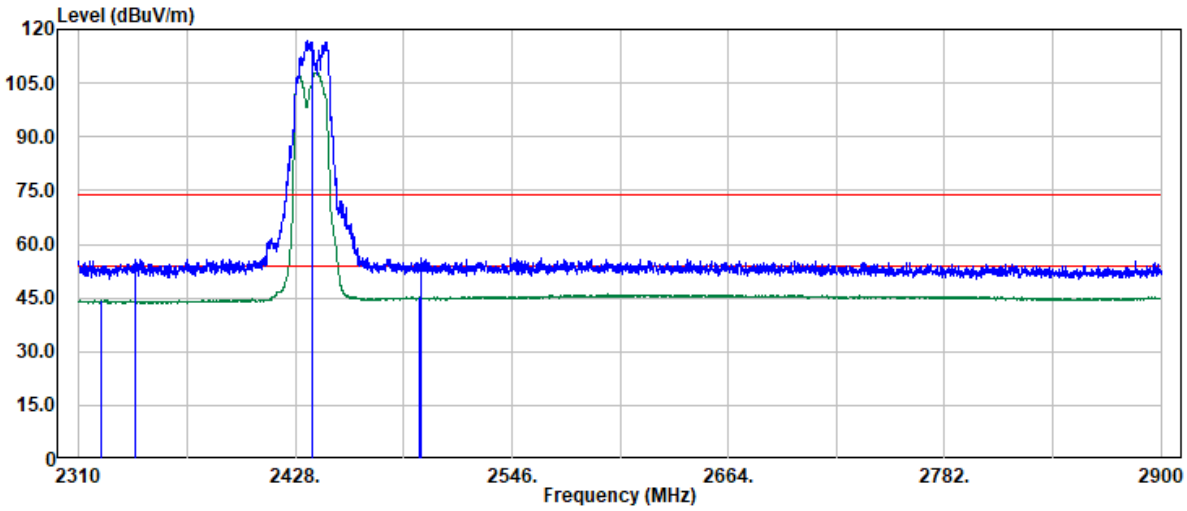
Project No	: TM-2412000476P	Test Date	: 2025-02-06
Operation Band	: 802.11n20	Temp./Humi.	: 24.3/58
Frequency	: 2437 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 18		



Trace: 1

Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
2329.59	49.88	6.35	56.23	74.00	-17.77	Peak
2333.01	40.79	6.33	47.12	54.00	-6.88	Average
2437.00	110.56	6.55	117.11	--	--	Peak
2437.00	103.32	6.55	109.87	--	--	Average
2484.52	39.92	6.82	46.74	54.00	-7.26	Average
2488.65	48.62	6.85	55.47	74.00	-18.53	Peak

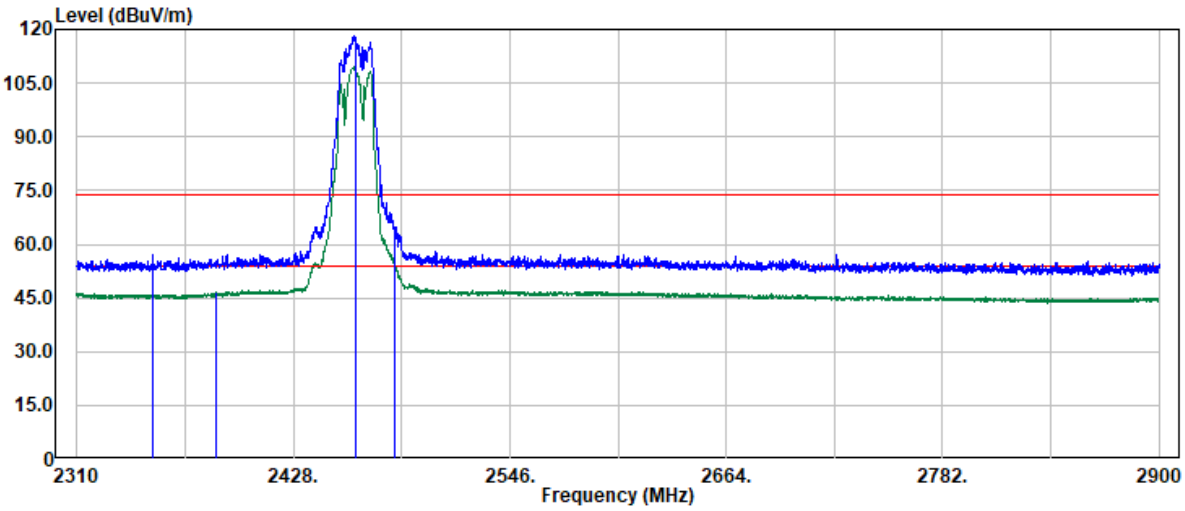
Project No	: TM-2412000476P	Test Date	: 2025-02-08
Operation Band	: 802.11n20	Temp./Humi.	: 24.3/58
Frequency	: 2437 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 18		



Trace: 1

Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
2322.39	37.96	6.37	44.33	54.00	-9.67	Average
2340.44	49.59	6.31	55.90	74.00	-18.10	Peak
2437.00	110.37	6.55	116.92	--	--	Peak
2437.00	101.46	6.55	108.01	--	--	Average
2495.26	38.40	6.85	45.25	54.00	-8.75	Average
2496.44	49.52	6.85	56.37	74.00	-17.63	Peak

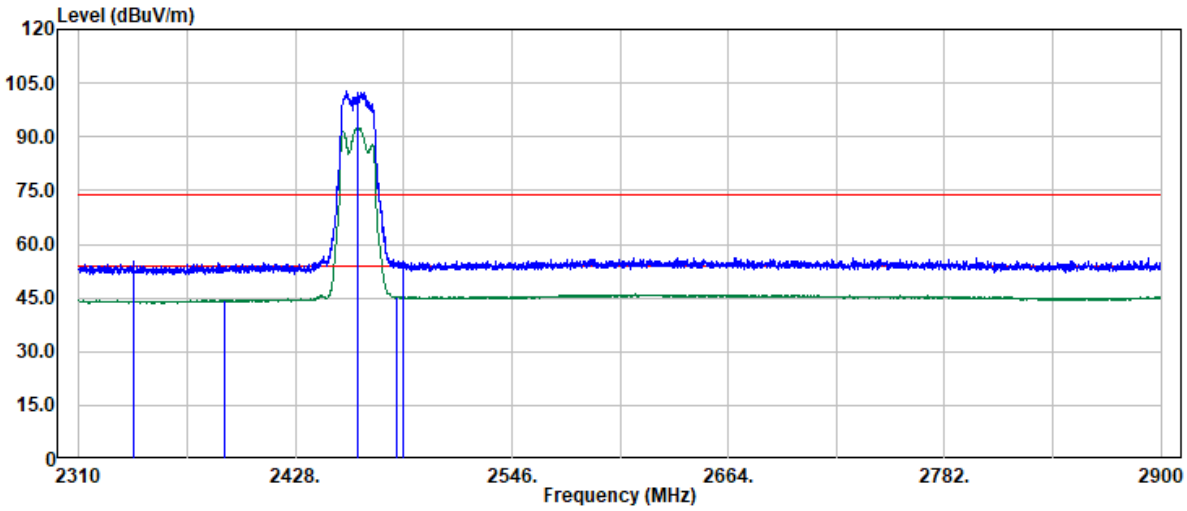
Project No	: TM-2412000476P	Test Date	: 2025-02-06
Operation Band	: 802.11n20	Temp./Humi.	: 24.3/58
Frequency	: 2462 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 18		



Trace: 1

Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
2351.42	50.94	6.19	57.13	74.00	-16.87	Peak
2385.64	40.12	6.40	46.52	54.00	-7.48	Average
2462.00	111.39	6.60	117.99	--	--	Peak
2462.00	102.81	6.60	109.41	--	--	Average
2483.58	58.06	6.82	64.88	74.00	-9.12	Peak
2483.58	45.98	6.82	52.80	54.00	-1.20	Average

Project No	: TM-2412000476P	Test Date	: 2025-02-06
Operation Band	: 802.11n20	Temp./Humi.	: 24.3/58
Frequency	: 2462 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 18		



Trace: 1

Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
2339.74	48.78	6.32	55.10	74.00	-18.90	Peak
2389.53	38.06	6.43	44.49	54.00	-9.51	Average
2462.00	96.34	6.60	102.94	--	--	Peak
2462.00	85.78	6.60	92.38	--	--	Average
2483.50	38.49	6.81	45.30	54.00	-8.70	Average
2487.00	48.25	6.84	55.09	74.00	-18.91	Peak