

## 4.5 CONDUCTED BANDEDGE AND SPURIOUS EMISSION

### 4.5.1 Test Limit

According to §15.247(d),

In any 100 kHz bandwidth outside the authorized frequency band,

Non-restricted bands shall be attenuated at least 20 dB/30 dB relative to the maximum PSD level in 100 kHz by RF conducted or a radiated measurement which fall in the restricted bands, as defined in §15.205(a), must also comply with the radiated emission limits specified in §15.209(a).

### 4.5.2 Test Procedure

Test method Refer as KDB 662911 D01, KDB 558074 D01.

1. EUT RF output port connected to the SA by RF cable, and the path loss was compensated to result.
2. SA setting, RBW=100kHz, VBW=300kHz, Detector=Peak, Trace mode = max hold, SWT = Auto.
3. In any 100 kHz bandwidth outside the authorized frequency band, shall be attenuated at least 20 dB relative to the maximum in-band peak PSD level in 100 kHz when conducted power procedure is used. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, the attenuation required under this paragraph shall be 30 dB instead of 20 dB.

### 4.5.3 Test Setup

Refer to section 1.8.

### 4.5.4 Test Result

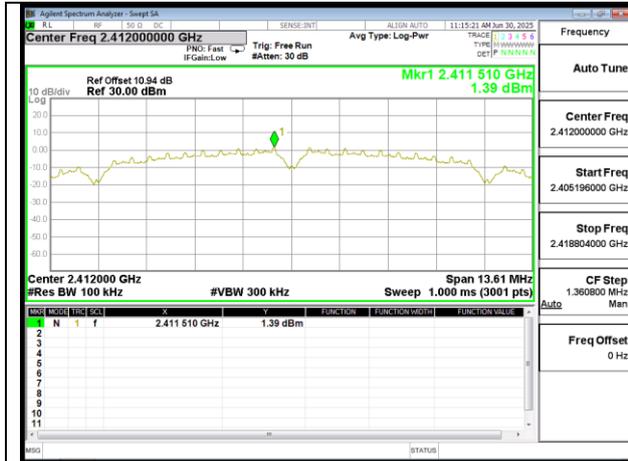
**Temperature:** 21.8~24.9°C

**Test date:** June 30~July 24, 2025

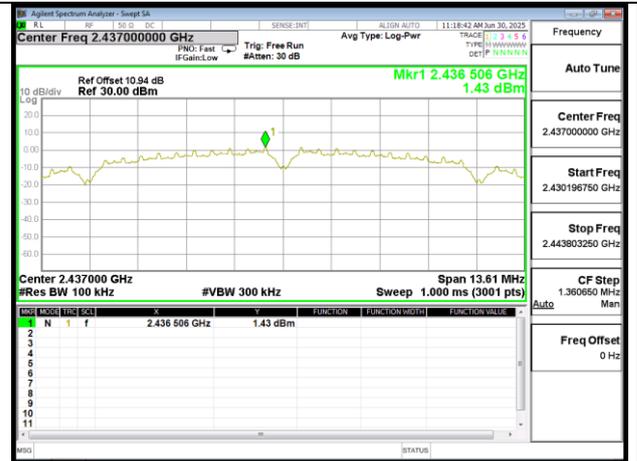
**Humidity:** 49~64% RH

**Tested by:** David Li

## Test Data Reference Level



802.11b\_20MHz\_Chain0\_2412MHz



802.11b\_20MHz\_Chain0\_2437MHz



802.11b\_20MHz\_Chain0\_2462MHz



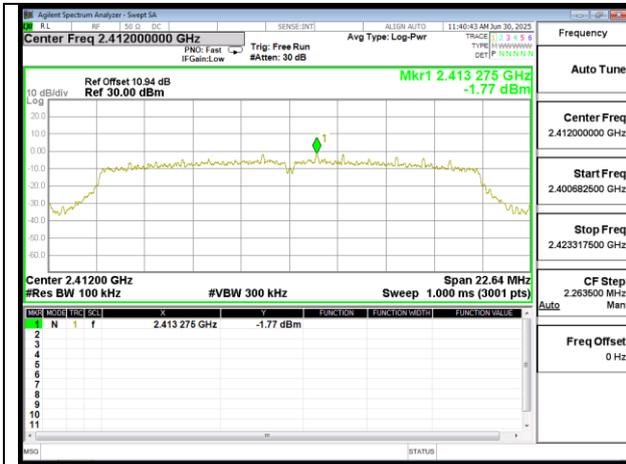
802.11g\_20MHz\_Chain0\_2412MHz



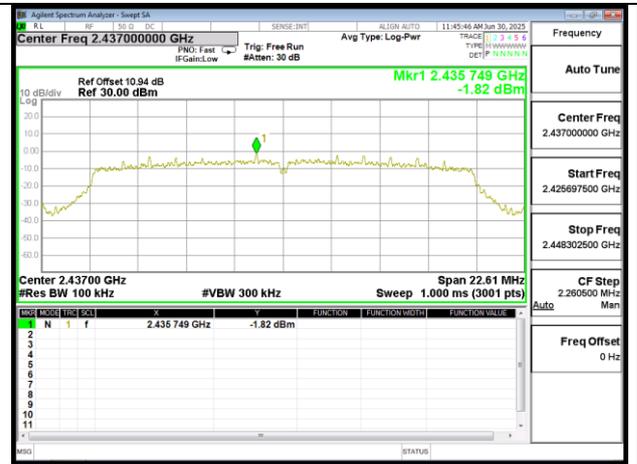
802.11g\_20MHz\_Chain0\_2437MHz



802.11g\_20MHz\_Chain0\_2462MHz



802.11n\_20MHz\_Chain0\_2412MHz



802.11n\_20MHz\_Chain0\_2437MHz



802.11n\_20MHz\_Chain0\_2462MHz



802.11ax\_20MHz\_Chain0\_2412MHz

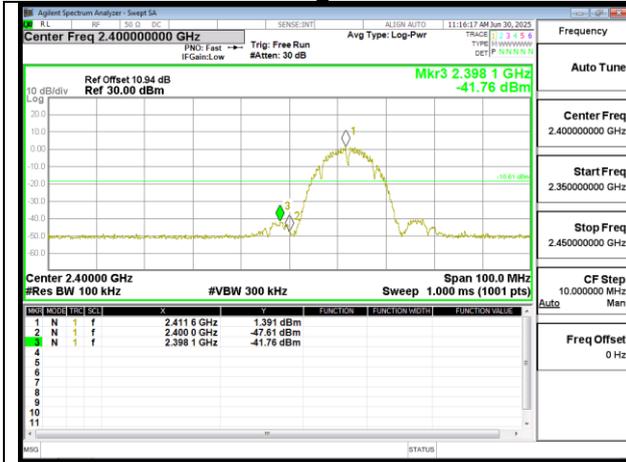


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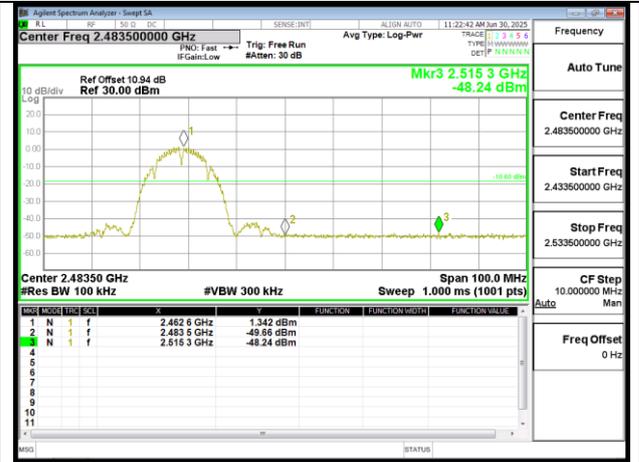


802.11ax\_20MHz\_Chain0\_2462MHz

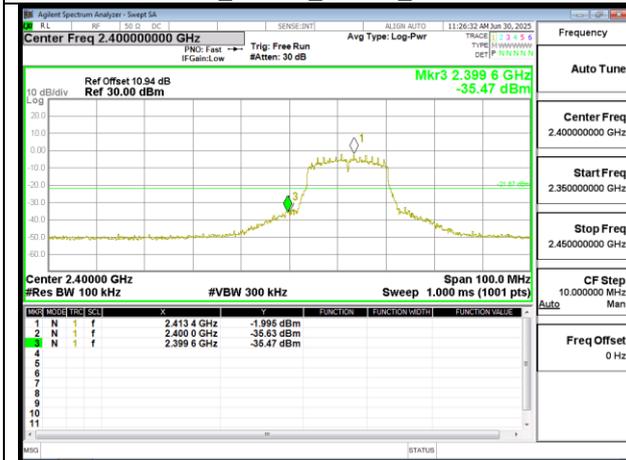
## Conducted Bandedge



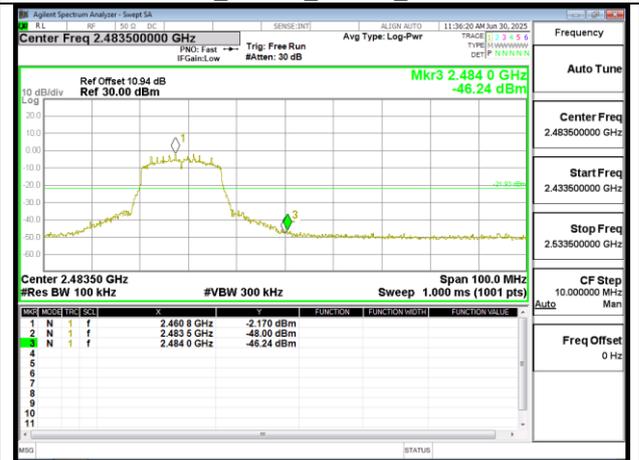
802.11b\_20MHz\_Chain0\_2412MHz



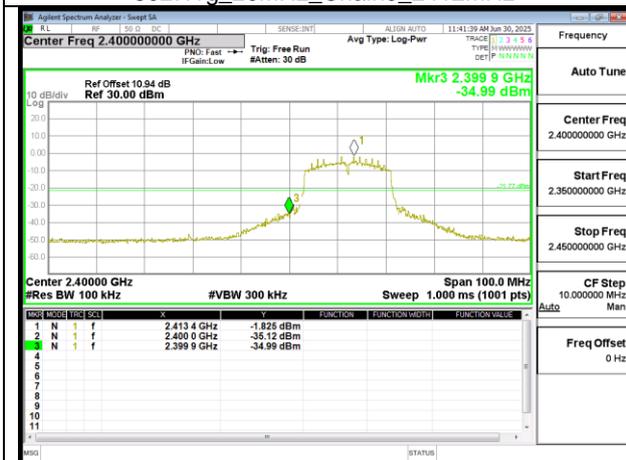
802.11b\_20MHz\_Chain0\_2462MHz



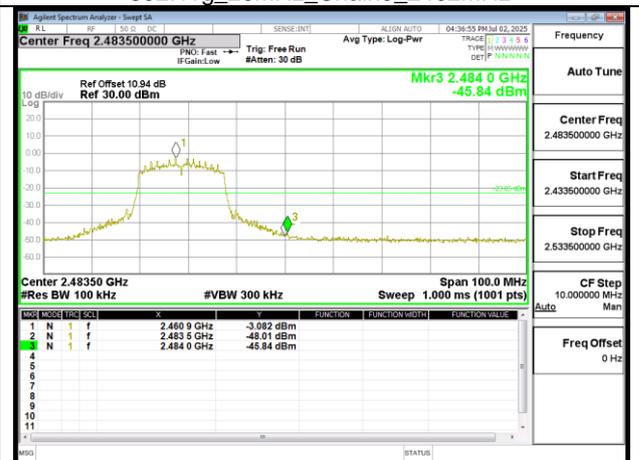
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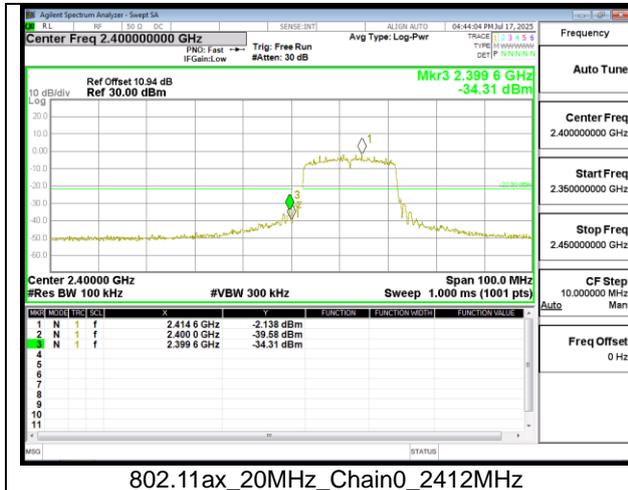
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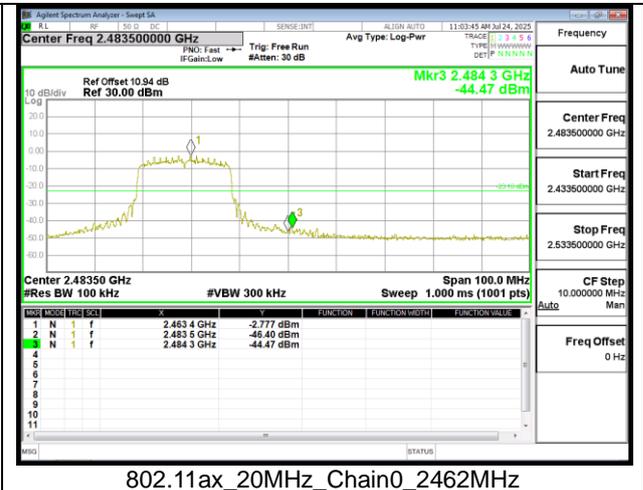
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802.11n\_20MHz\_Chain0\_2462MHz

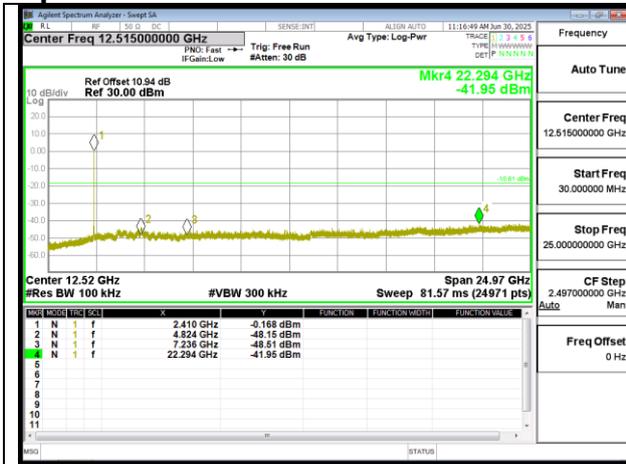


802.11ax\_20MHz\_Chain0\_2412MHz

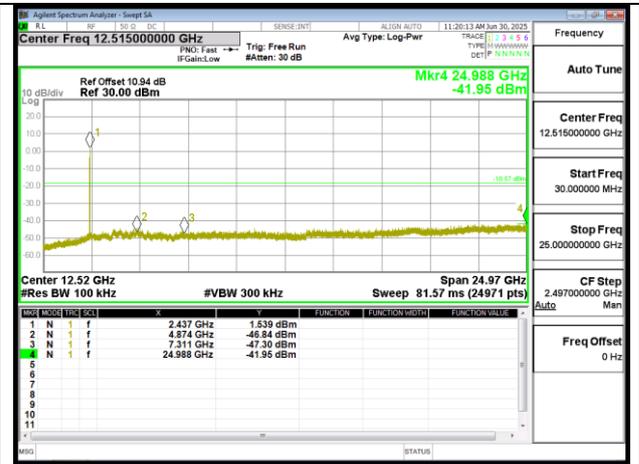


802.11ax\_20MHz\_Chain0\_2462MHz

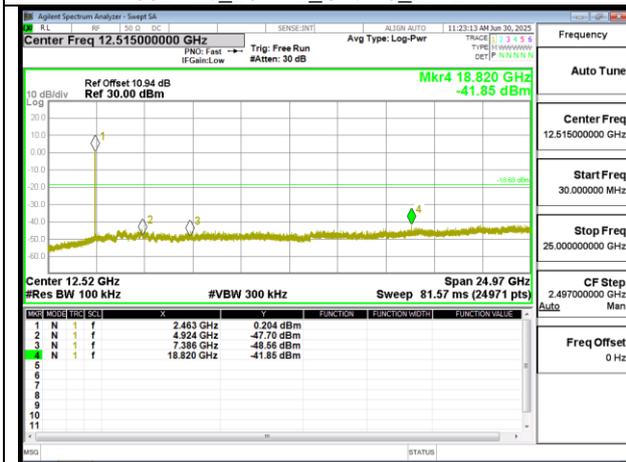
## Spurious Emission



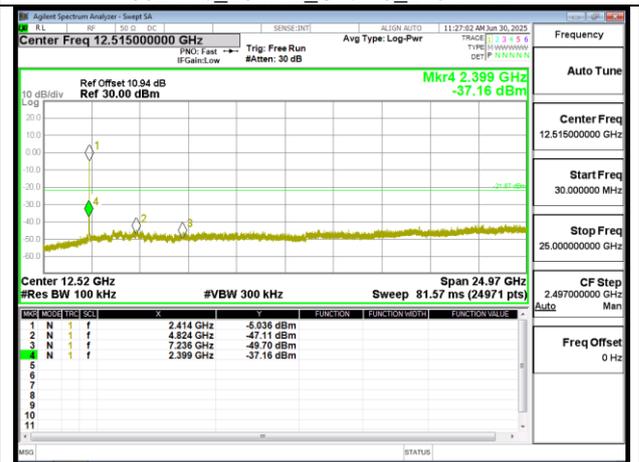
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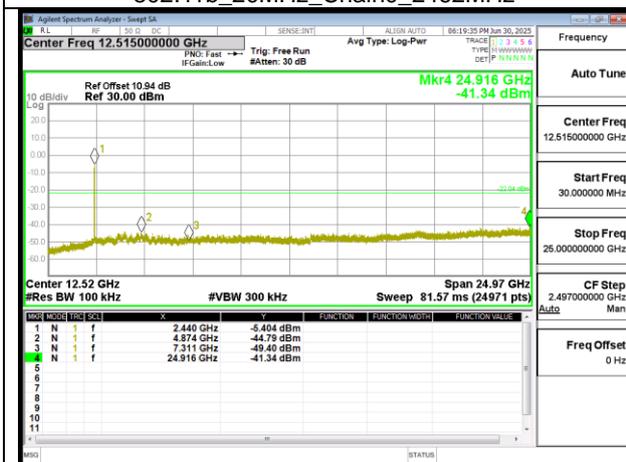
802.11b\_20MHz\_Chain0\_2437MHz



802.11b\_20MHz\_Chain0\_2462MHz



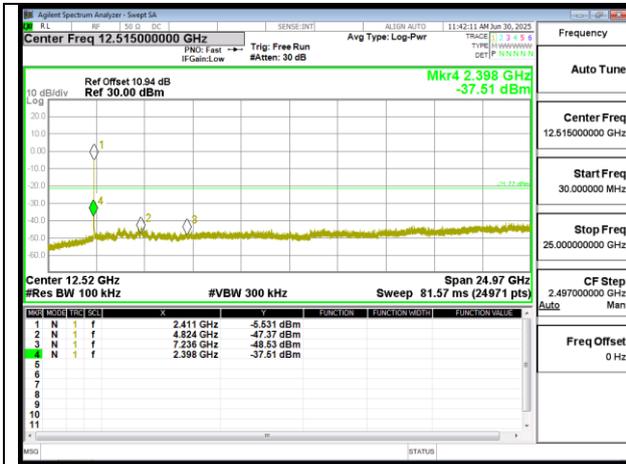
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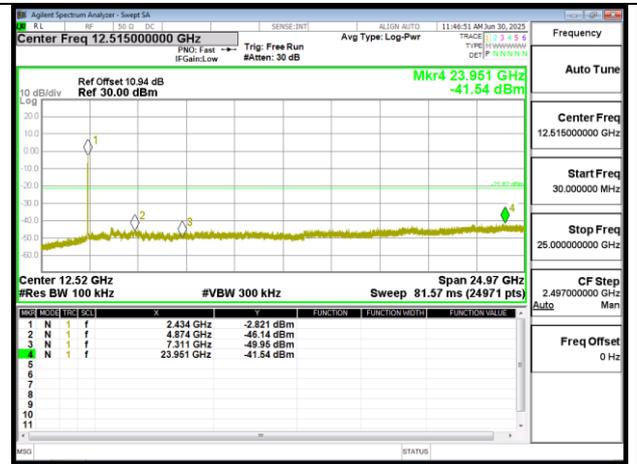
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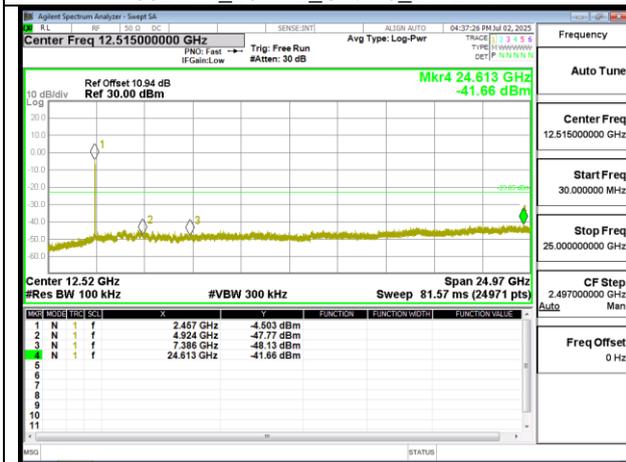
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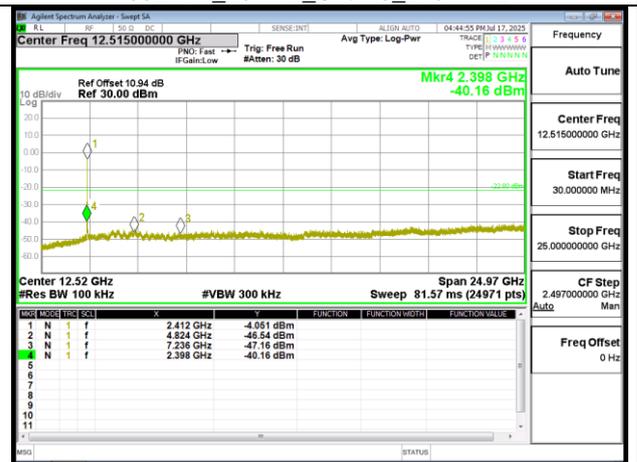
802.11n\_20MHz\_Chain0\_2412MHz



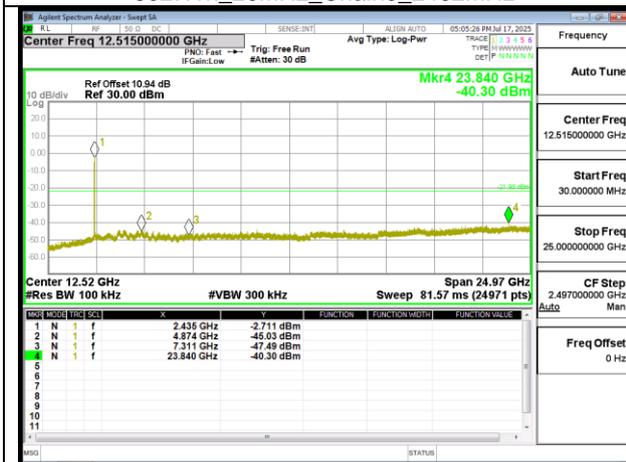
802.11n\_20MHz\_Chain0\_2437MHz



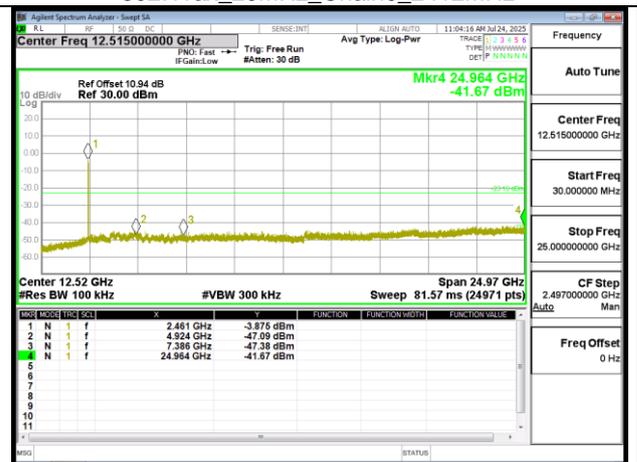
802.11n\_20MHz\_Chain0\_2462MHz



802.11ax\_20MHz\_Chain0\_2412MHz



802.11ax\_20MHz\_Chain0\_2437MHz



802.11ax\_20MHz\_Chain0\_2462MHz

## 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.

## 4.6.2 Test Procedure

Test method Refer as ANSI C63.10: 2020.

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: 2020, 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  $\geq$  3\*RBW, Sweep = Auto,  
Detector = Peak, Trace = Max hold.

(3) Above 1GHz :

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

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

·If Duty Cycle  $\geq$  98%, VBW=10Hz.

·If Duty Cycle < 98%, VBW=1/T.

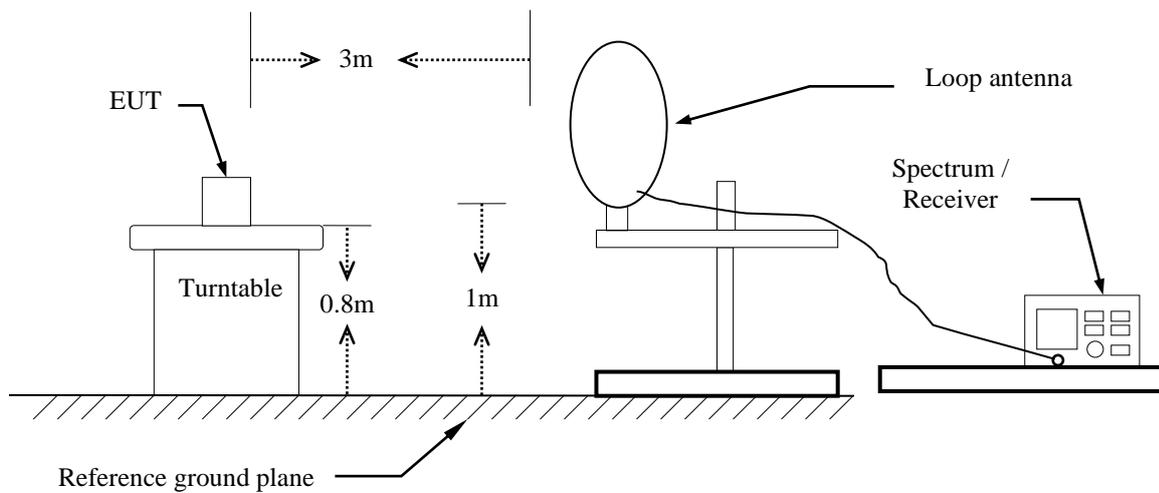
6. Data result :

Actual FS=Spectrum Reading Level + Factor

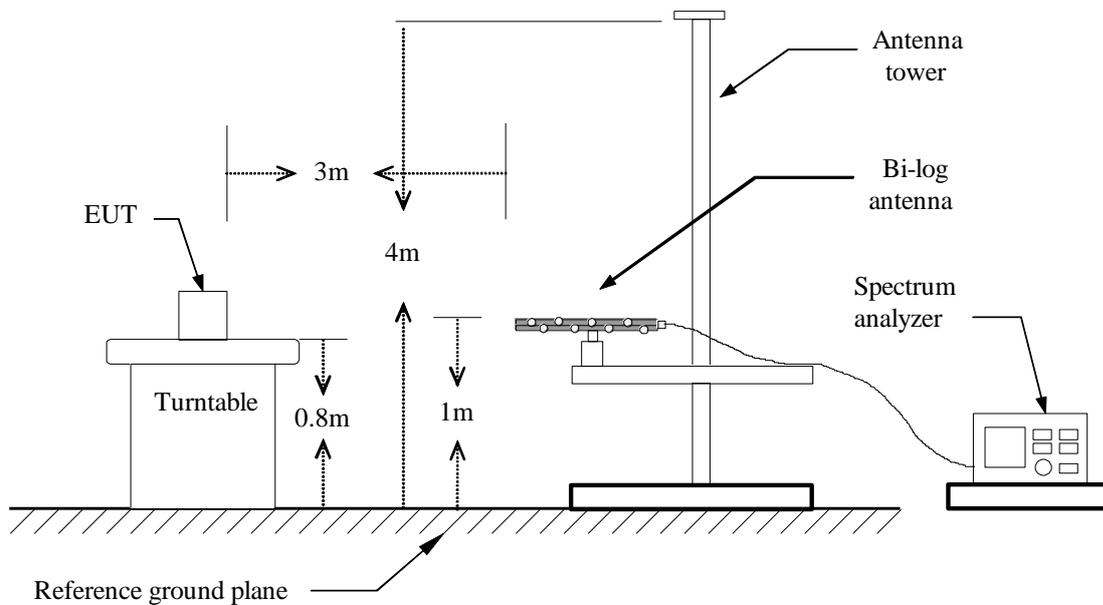
Margin=Actual FS- Limit

## 4.6.3 Test Setup

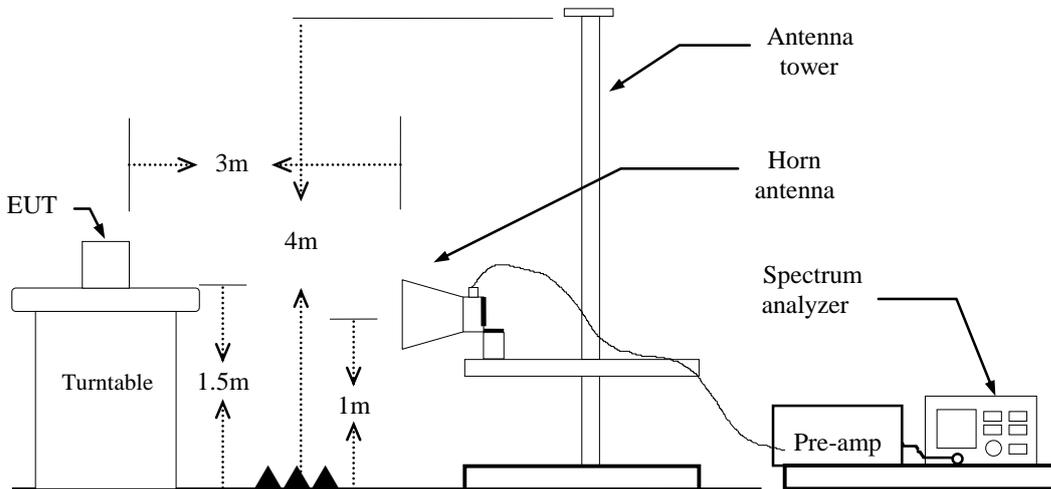
### 9kHz ~ 30MHz



### 30MHz ~ 1GHz



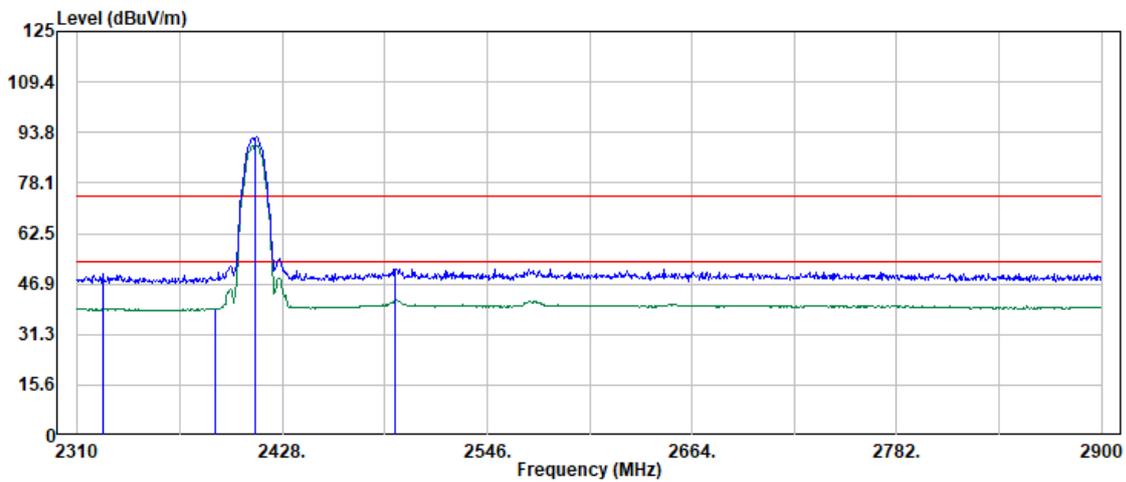
## Above 1 GHz



## 4.6.4 Test Result

### Band Edge Test Data

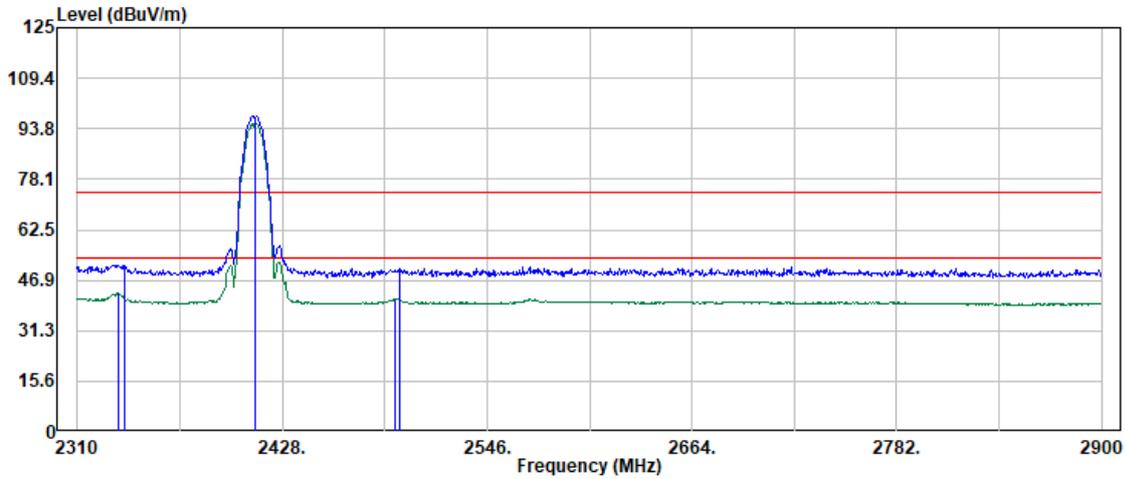
Project No	: TM-2506000137P	Test Date	: 2025-06-19
Operation Band	: 802.11b	Temp./Humi.	: 25.2/52
Frequency	: 2412 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



Trace: 1

Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
2324.49	43.61	6.25	49.86	74.00	-24.14	Peak
2389.43	33.02	6.32	39.34	54.00	-14.66	Average
2412.00	85.83	6.40	92.23	--	--	Peak
2412.00	83.39	6.40	89.79	--	--	Average
2493.35	44.84	6.81	51.65	74.00	-22.35	Peak
2493.35	34.99	6.81	41.80	54.00	-12.20	Average

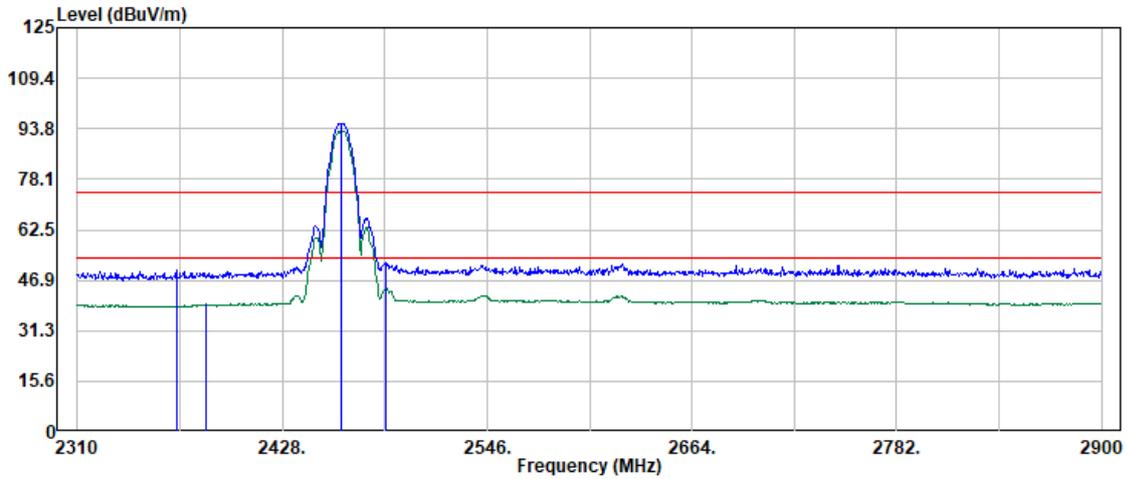
Project No	: TM-2506000137P	Test Date	: 2025-06-19
Operation Band	: 802.11b	Temp./Humi.	: 25.2/52
Frequency	: 2412 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



Trace: 1

Freq	Read	Factor	Actual	Limit	Margin	Detector
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
2333.48	36.53	6.22	42.75	54.00	-11.25	Average
2336.98	45.39	6.21	51.60	74.00	-22.40	Peak
2412.00	91.20	6.40	97.60	--	--	Peak
2412.00	88.78	6.40	95.18	--	--	Average
2493.35	34.42	6.81	41.23	54.00	-12.77	Average
2495.34	43.62	6.82	50.44	74.00	-23.56	Peak

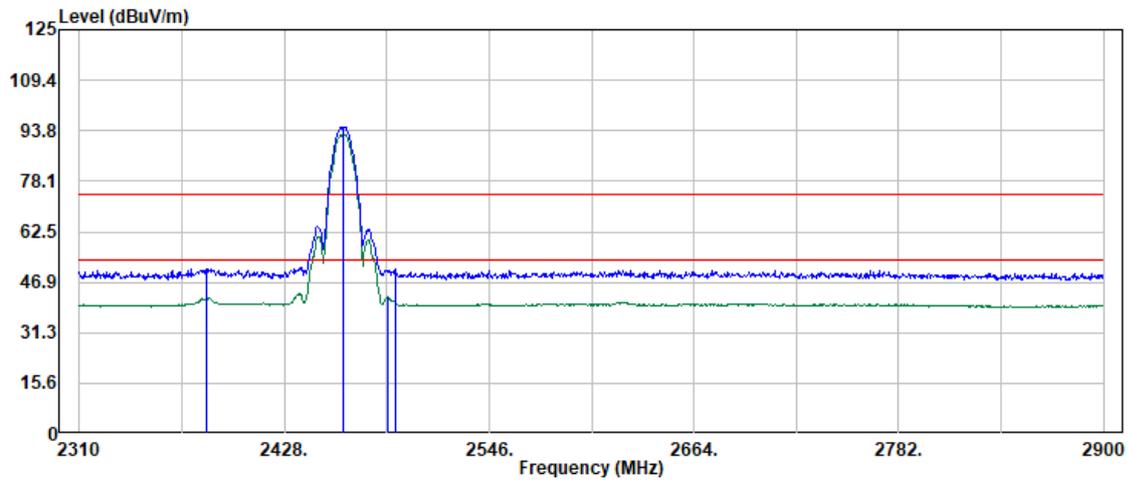
Project No	: TM-2506000137P	Test Date	: 2025-06-19
Operation Band	: 802.11b	Temp./Humi.	: 25.2/52
Frequency	: 2462 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



Trace: 1

Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
2366.95	43.76	6.17	49.93	74.00	-24.07	Peak
2383.94	33.14	6.28	39.42	54.00	-14.58	Average
2462.00	88.94	6.54	95.48	--	--	Peak
2462.00	86.49	6.54	93.03	--	--	Average
2487.85	45.78	6.81	52.59	74.00	-21.41	Peak
2487.85	37.56	6.81	44.37	54.00	-9.63	Average

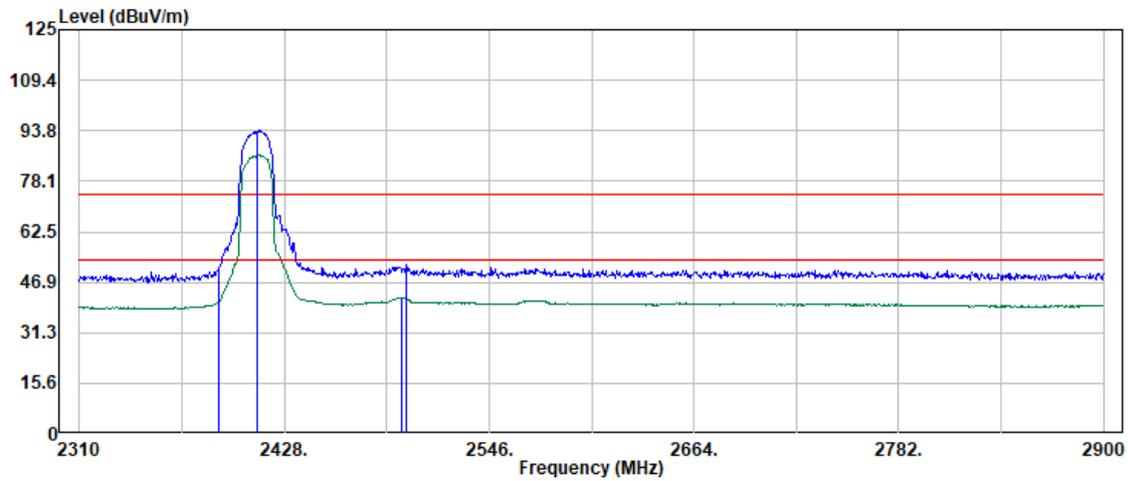
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Operation Band	: 802.11b	Temp./Humi.	: 25.2/52
Frequency	: 2462 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



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	44.82	6.28	51.10	74.00	-22.90	Peak
2383.44	35.76	6.28	42.04	54.00	-11.96	Average
2462.00	88.27	6.54	94.81	--	--	Peak
2462.00	85.86	6.54	92.40	--	--	Average
2487.35	35.47	6.80	42.27	54.00	-11.73	Average
2491.85	44.30	6.82	51.12	74.00	-22.88	Peak

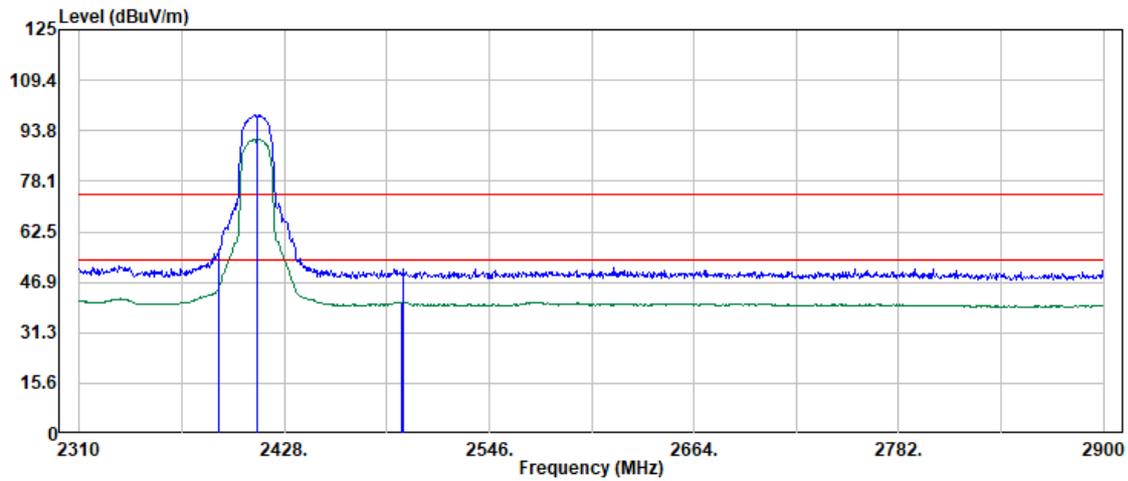
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Operation Band	: 802.11g	Temp./Humi.	: 25.2/52
Frequency	: 2412 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



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	44.24	6.32	50.56	74.00	-23.44	Peak
2389.93	34.49	6.32	40.81	54.00	-13.19	Average
2412.00	87.31	6.40	93.71	--	--	Peak
2412.00	79.93	6.40	86.33	--	--	Average
2495.84	35.30	6.82	42.12	54.00	-11.88	Average
2498.34	45.48	6.81	52.29	74.00	-21.71	Peak

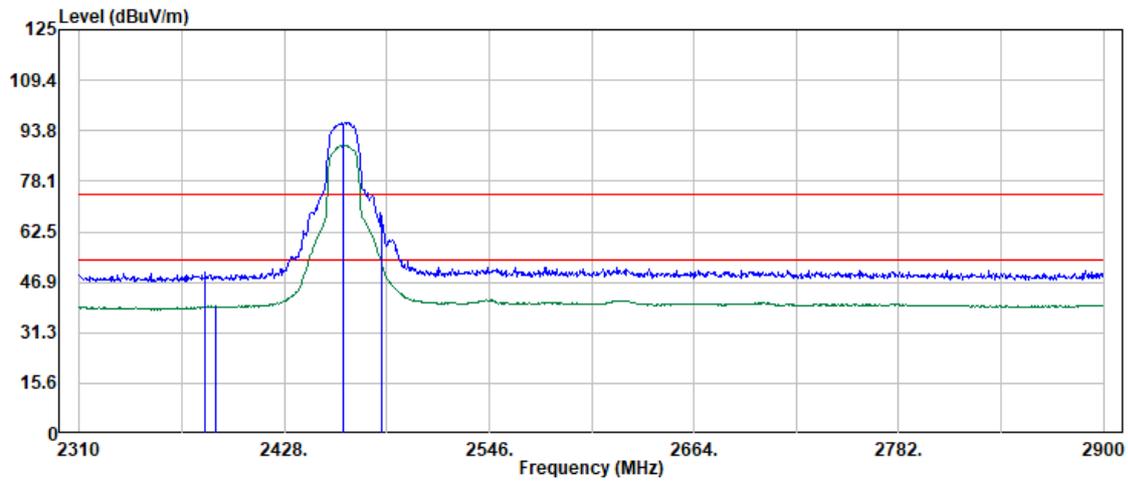
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Operation Band	: 802.11g	Temp./Humi.	: 25.2/52
Frequency	: 2412 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



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	49.55	6.32	55.87	74.00	-18.13	Peak
2389.93	38.62	6.32	44.94	54.00	-9.06	Average
2412.00	92.18	6.40	98.58	--	--	Peak
2412.00	84.83	6.40	91.23	--	--	Average
2495.34	33.84	6.82	40.66	54.00	-13.34	Average
2496.84	44.07	6.82	50.89	74.00	-23.11	Peak

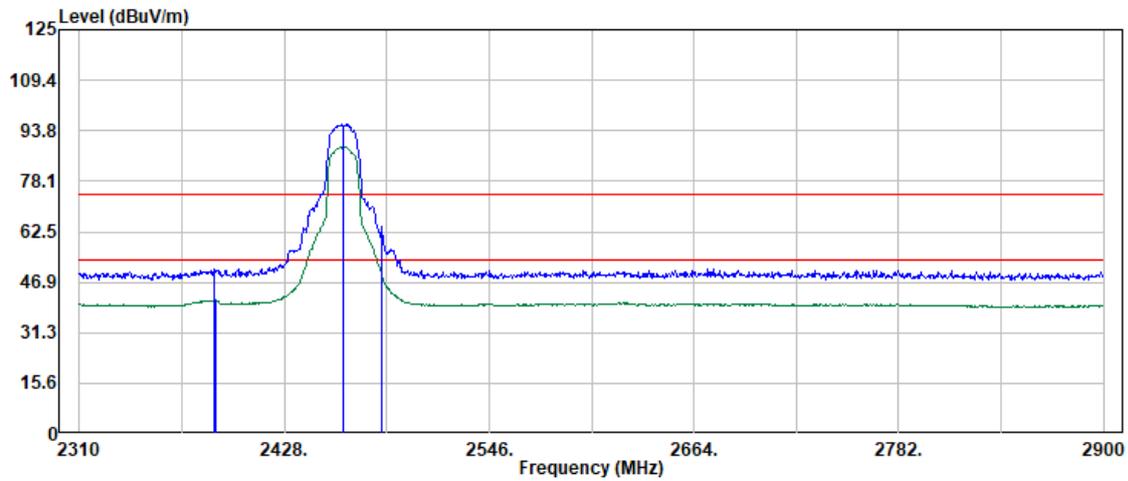
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Operation Band	: 802.11g	Temp./Humi.	: 25.2/52
Frequency	: 2462 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



Trace: 1

Freq	Read	Factor	Actual	Limit	Margin	Detector
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
2382.44	43.57	6.28	49.85	74.00	-24.15	Peak
2388.43	33.19	6.31	39.50	54.00	-14.50	Average
2462.00	89.78	6.54	96.32	--	--	Peak
2462.00	82.73	6.54	89.27	--	--	Average
2483.85	60.08	6.77	66.85	74.00	-7.15	Peak
2483.85	46.44	6.77	53.21	54.00	-0.79	Average

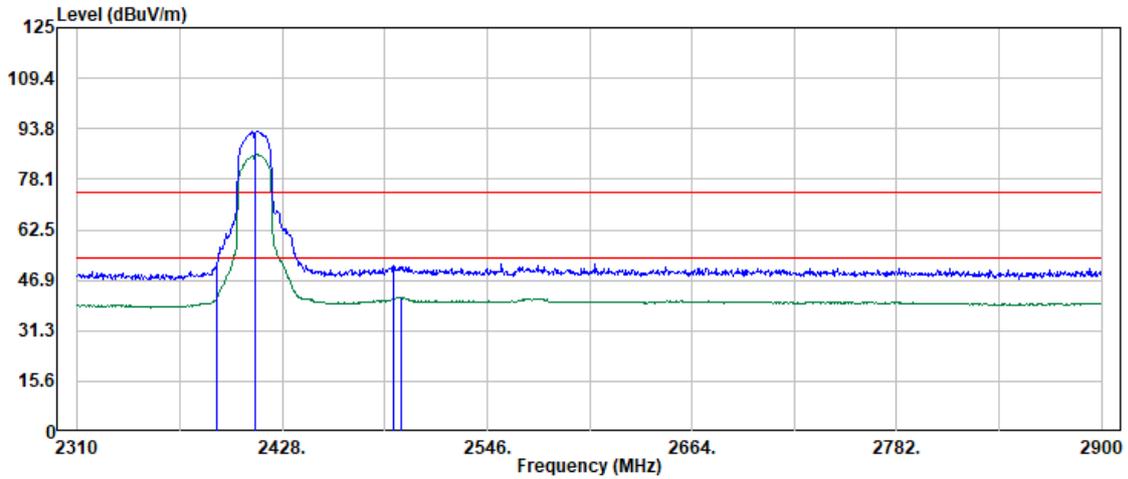
Project No	: TM-2506000137P	Test Date	: 2025-06-19
Operation Band	: 802.11g	Temp./Humi.	: 25.2/52
Frequency	: 2462 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



Trace: 1

Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
2387.93	44.67	6.31	50.98	74.00	-23.02	Peak
2388.93	34.98	6.32	41.30	54.00	-12.70	Average
2462.00	89.19	6.54	95.73	--	--	Peak
2462.00	82.18	6.54	88.72	--	--	Average
2483.85	57.51	6.77	64.28	74.00	-9.72	Peak
2483.85	43.25	6.77	50.02	54.00	-3.98	Average

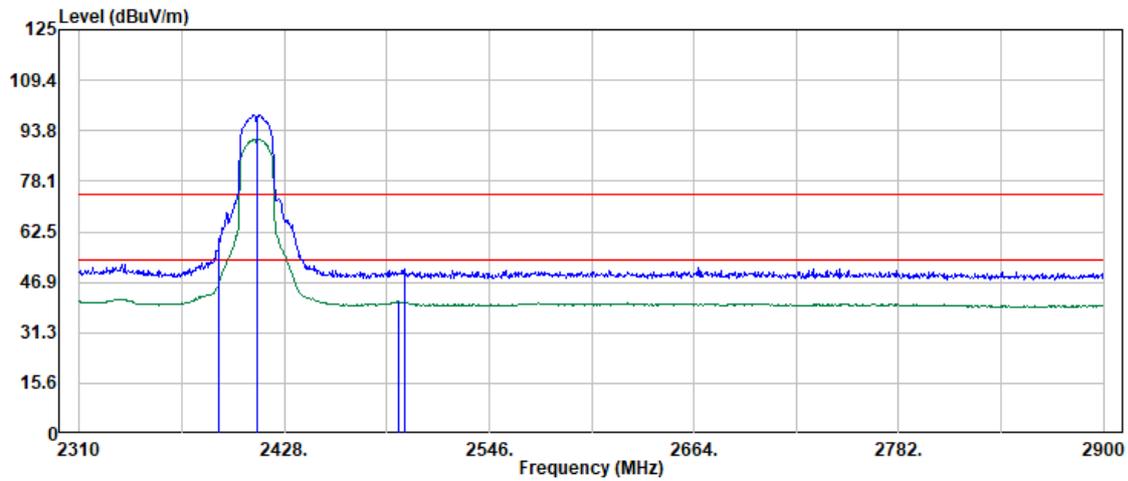
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Operation Band	: 802.11n20	Temp./Humi.	: 25.2/52
Frequency	: 2412 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



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	45.00	6.32	51.32	74.00	-22.68	Peak
2389.93	34.55	6.32	40.87	54.00	-13.13	Average
2412.00	86.62	6.40	93.02	--	--	Peak
2412.00	79.33	6.40	85.73	--	--	Average
2491.85	44.65	6.82	51.47	74.00	-22.53	Peak
2496.34	34.52	6.82	41.34	54.00	-12.66	Average

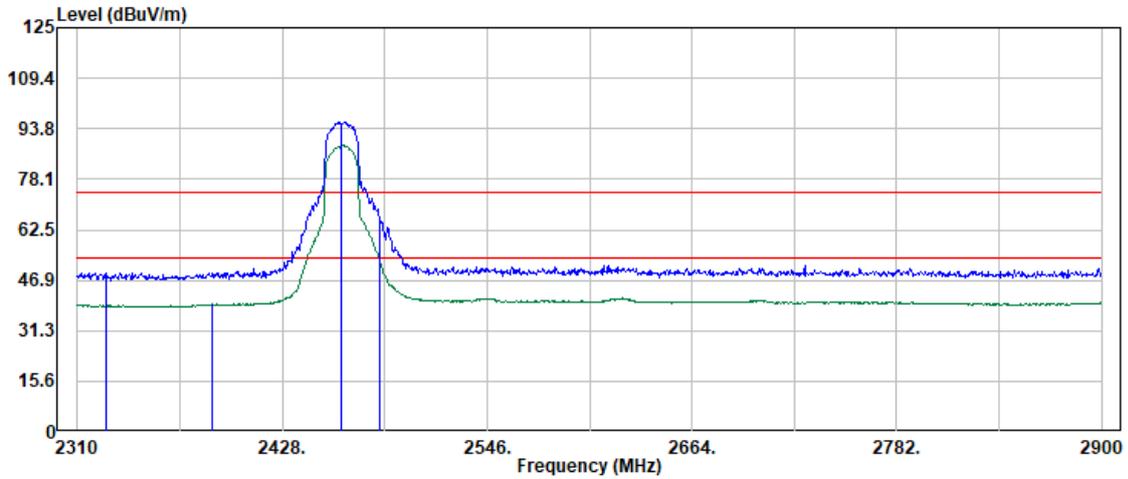
Project No	: TM-2506000137P	Test Date	: 2025-06-19
Operation Band	: 802.11n20	Temp./Humi.	: 25.2/52
Frequency	: 2412 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



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	50.56	6.32	56.88	74.00	-17.12	Peak
2389.93	39.65	6.32	45.97	54.00	-8.03	Average
2412.00	92.37	6.40	98.77	--	--	Peak
2412.00	84.79	6.40	91.19	--	--	Average
2493.84	34.11	6.81	40.92	54.00	-13.08	Average
2497.84	44.24	6.81	51.05	74.00	-22.95	Peak

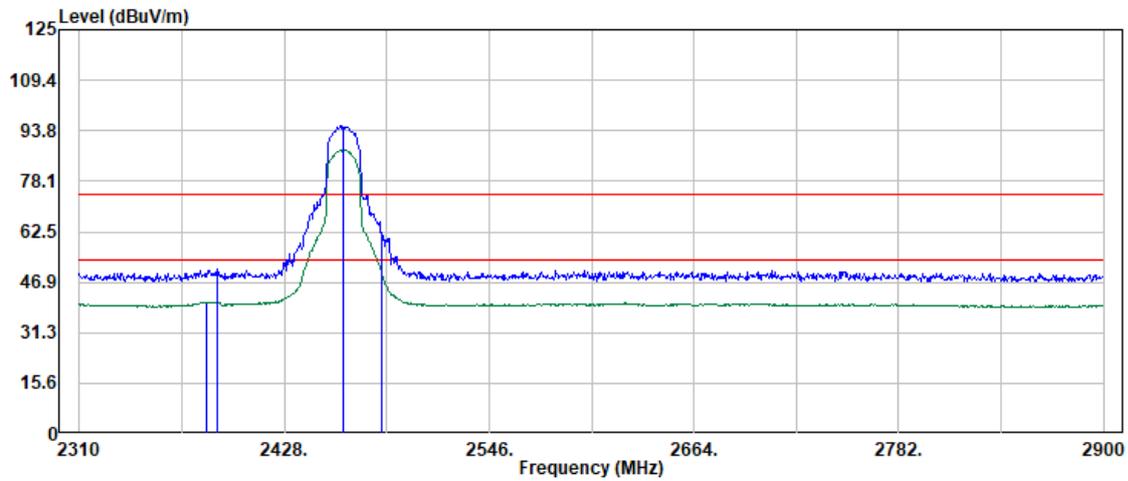
Project No	: TM-2506000137P	Test Date	: 2025-06-19
Operation Band	: 802.11n20	Temp./Humi.	: 25.2/52
Frequency	: 2462 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 9		



Trace: 1

Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
2326.49	42.99	6.24	49.23	74.00	-24.77	Peak
2387.93	33.21	6.31	39.52	54.00	-14.48	Average
2462.00	89.28	6.54	95.82	--	--	Peak
2462.00	81.93	6.54	88.47	--	--	Average
2483.85	58.62	6.77	65.39	74.00	-8.61	Peak
2483.85	46.74	6.77	53.51	54.00	-0.49	Average

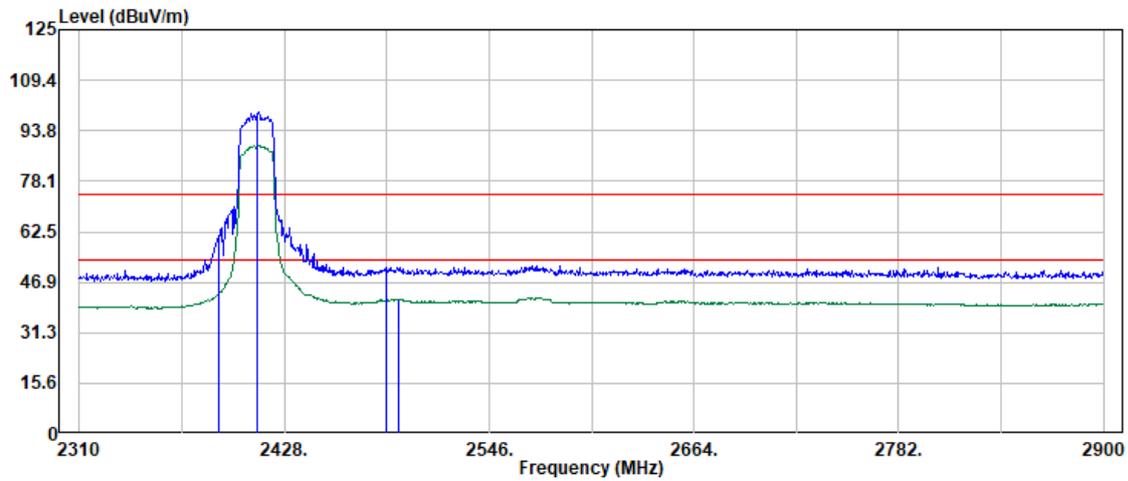
Project No	: TM-2506000137P	Test Date	: 2025-06-19
Operation Band	: 802.11n20	Temp./Humi.	: 25.2/52
Frequency	: 2462 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 9		



Trace: 1

Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
2382.94	34.50	6.28	40.78	54.00	-13.22	Average
2389.43	44.68	6.32	51.00	74.00	-23.00	Peak
2462.00	88.57	6.54	95.11	--	--	Peak
2462.00	81.29	6.54	87.83	--	--	Average
2483.85	55.64	6.77	62.41	74.00	-11.59	Peak
2483.85	43.65	6.77	50.42	54.00	-3.58	Average

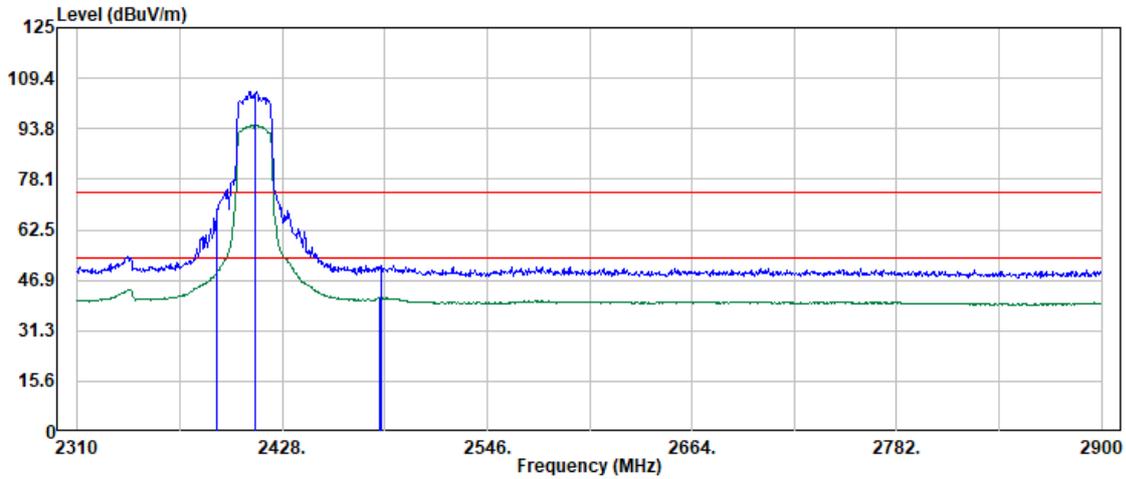
Project No	: TM-2506000137P	Test Date	: 2025-07-22
Operation Band	: 802.11ax20	Temp./Humi.	: 25.2/52
Frequency	: 2412 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



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	54.95	6.32	61.27	74.00	-12.73	Peak
2389.93	37.01	6.32	43.33	54.00	-10.67	Average
2412.00	93.05	6.40	99.45	--	--	Peak
2412.00	82.64	6.40	89.04	--	--	Average
2486.85	44.53	6.80	51.33	74.00	-22.67	Peak
2493.84	34.81	6.81	41.62	54.00	-12.38	Average

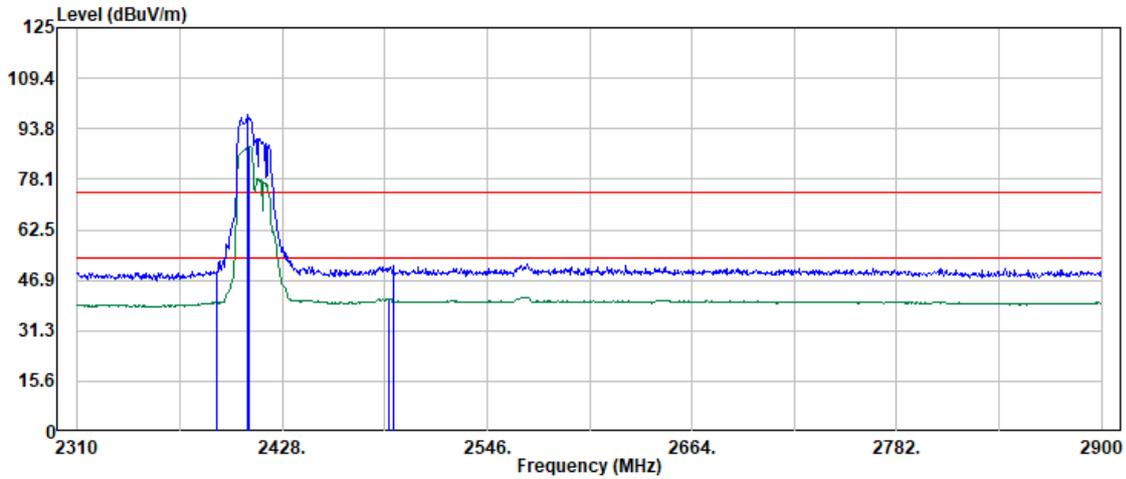
Project No	: TM-2506000137P	Test Date	: 2025-07-22
Operation Band	: 802.11ax20	Temp./Humi.	: 25.2/52
Frequency	: 2412 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



Trace: 1

Freq	Read	Factor	Actual	Limit	Margin	Detector
MHz	dBuV	dB	FS	@3m	dB	Mode
			dBuV/m	dBuV/m		PK/QP/AV
2389.93	62.27	6.32	68.59	74.00	-5.41	Peak
2389.93	42.85	6.32	49.17	54.00	-4.83	Average
2412.00	98.90	6.40	105.30	--	--	Peak
2412.00	88.58	6.40	94.98	--	--	Average
2483.85	34.67	6.77	41.44	54.00	-12.56	Average
2484.85	44.52	6.77	51.29	74.00	-22.71	Peak

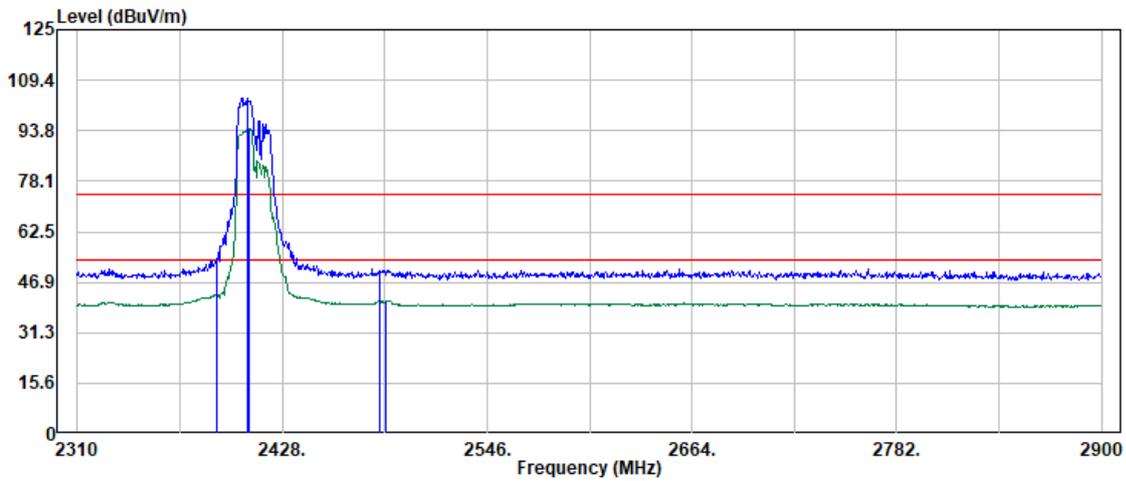
Project No	: TM-2506000137P	Test Date	: 2025-07-22
Operation Band	: 802.11ax20(106/53)	Temp./Humi.	: 25.2/52
Frequency	: 2412 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 6		



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	43.36	6.32	49.68	74.00	-24.32	Peak
2389.93	33.69	6.32	40.01	54.00	-13.99	Average
2408.42	91.51	6.38	97.89	--	--	Peak
2408.92	81.81	6.38	88.19	--	--	Average
2489.85	34.32	6.82	41.14	54.00	-12.86	Average
2491.85	44.66	6.82	51.48	74.00	-22.52	Peak

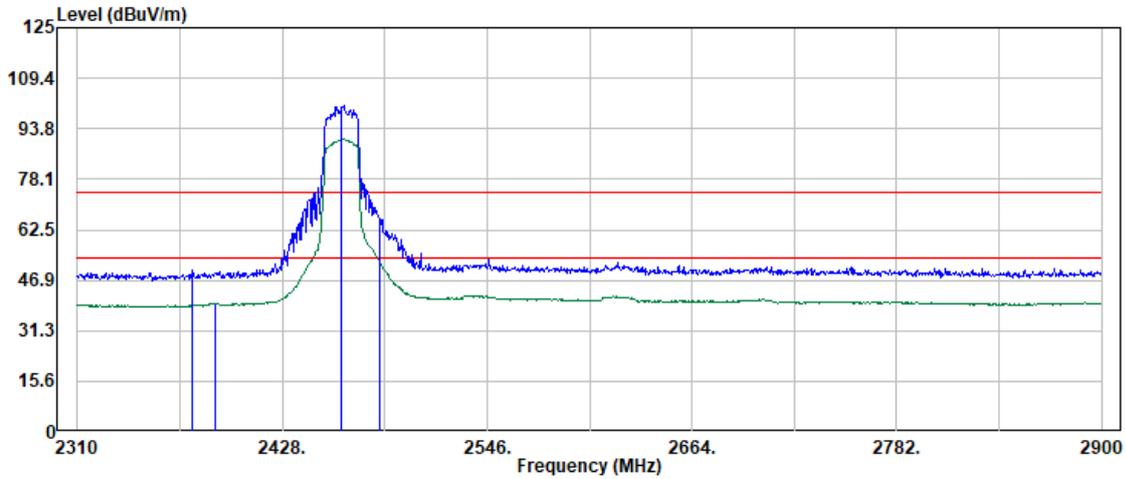
Project No	: TM-2506000137P	Test Date	: 2025-07-22
Operation Band	: 802.11ax20(106/53)	Temp./Humi.	: 25.2/52
Frequency	: 2412 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 6		



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	47.70	6.32	54.02	74.00	-19.98	Peak
2389.93	36.72	6.32	43.04	54.00	-10.96	Average
2408.42	97.57	6.38	103.95	--	--	Peak
2408.92	87.81	6.38	94.19	--	--	Average
2483.85	43.84	6.77	50.61	74.00	-23.39	Peak
2487.85	34.17	6.81	40.98	54.00	-13.02	Average

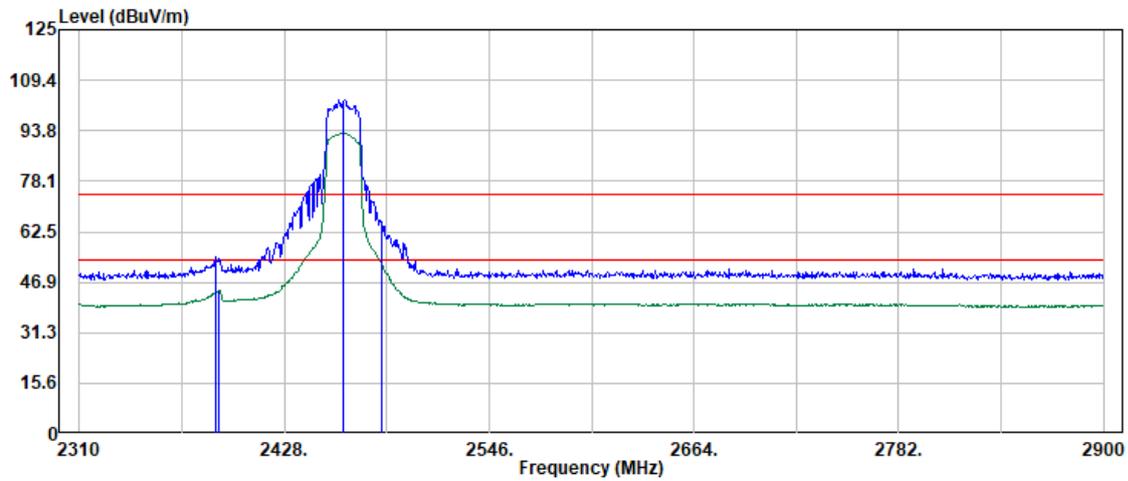
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Operation Band	: 802.11ax20	Temp./Humi.	: 25.2/52
Frequency	: 2462 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 9		



Trace: 1

Freq	Read	Factor	Actual	Limit	Margin	Detector
MHz	dBuV	dB	FS	@3m	dB	Mode
			dBuV/m	dBuV/m		PK/QP/AV
2376.44	43.58	6.24	49.82	74.00	-24.18	Peak
2389.43	33.32	6.32	39.64	54.00	-14.36	Average
2462.00	94.20	6.54	100.74	--	--	Peak
2462.00	83.94	6.54	90.48	--	--	Average
2483.85	59.13	6.77	65.90	74.00	-8.10	Peak
2483.85	46.37	6.77	53.14	54.00	-0.86	Average

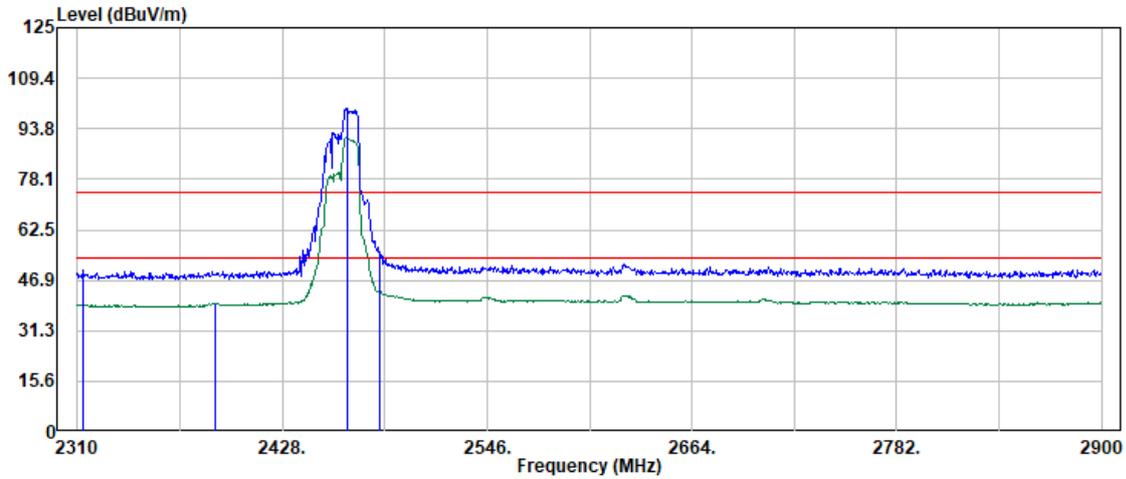
Project No	: TM-2506000137P	Test Date	: 2025-07-22
Operation Band	: 802.11ax20	Temp./Humi.	: 25.2/52
Frequency	: 2462 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 9		



Trace: 1

Freq	Read	Factor	Actual	Limit	Margin	Detector
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
2388.43	48.28	6.31	54.59	74.00	-19.41	Peak
2389.93	37.82	6.32	44.14	54.00	-9.86	Average
2462.00	96.65	6.54	103.19	--	--	Peak
2462.00	86.55	6.54	93.09	--	--	Average
2483.85	46.19	6.77	52.96	54.00	-1.04	Average
2484.35	58.73	6.76	65.49	74.00	-8.51	Peak

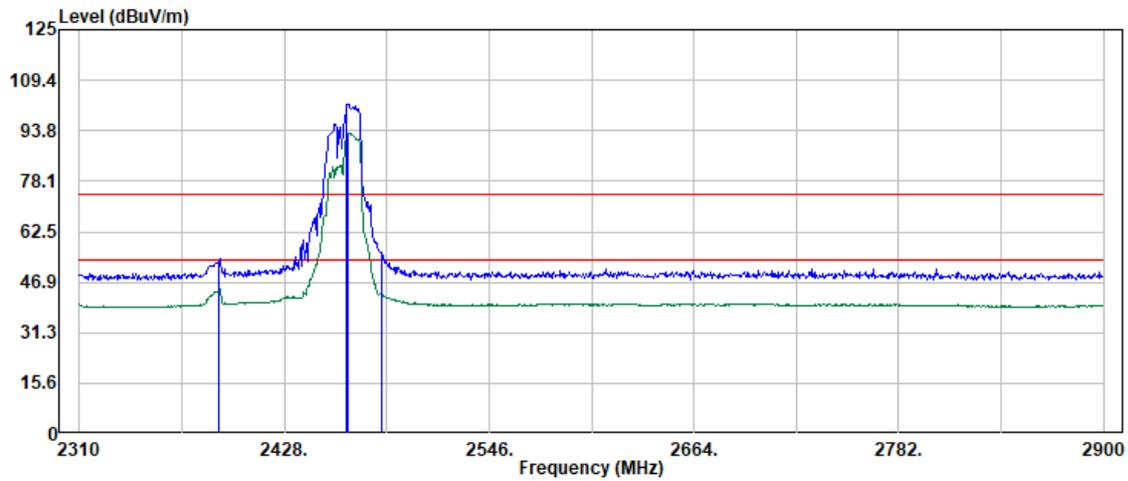
Project No	: TM-2506000137P	Test Date	: 2025-07-22
Operation Band	: 802.11ax20(106/54)	Temp./Humi.	: 25.2/52
Frequency	: 2462 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 6		



Trace: 1

Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
2313.00	43.42	6.36	49.78	74.00	-24.22	Peak
2389.43	33.32	6.32	39.64	54.00	-14.36	Average
2465.37	93.52	6.55	100.07	--	--	Peak
2465.37	84.43	6.55	90.98	--	--	Average
2484.35	48.90	6.76	55.66	74.00	-18.34	Peak
2484.35	36.74	6.76	43.50	54.00	-10.50	Average

Project No	: TM-2506000137P	Test Date	: 2025-07-22
Operation Band	: 802.11ax20(106/54)	Temp./Humi.	: 25.2/52
Frequency	: 2462 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: Bandedge	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 6		

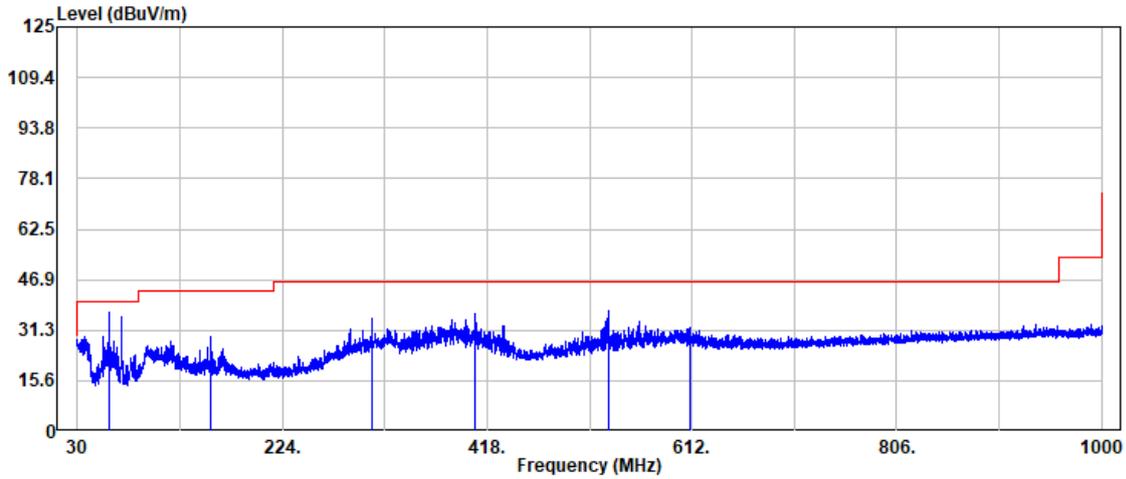


Trace: 1

Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
2389.93	46.67	6.32	52.99	74.00	-21.01	Peak
2389.93	37.98	6.32	44.30	54.00	-9.70	Average
2463.87	95.57	6.54	102.11	--	--	Peak
2464.37	86.59	6.54	93.13	--	--	Average
2483.85	49.25	6.77	56.02	74.00	-17.98	Peak
2483.85	36.63	6.77	43.40	54.00	-10.60	Average

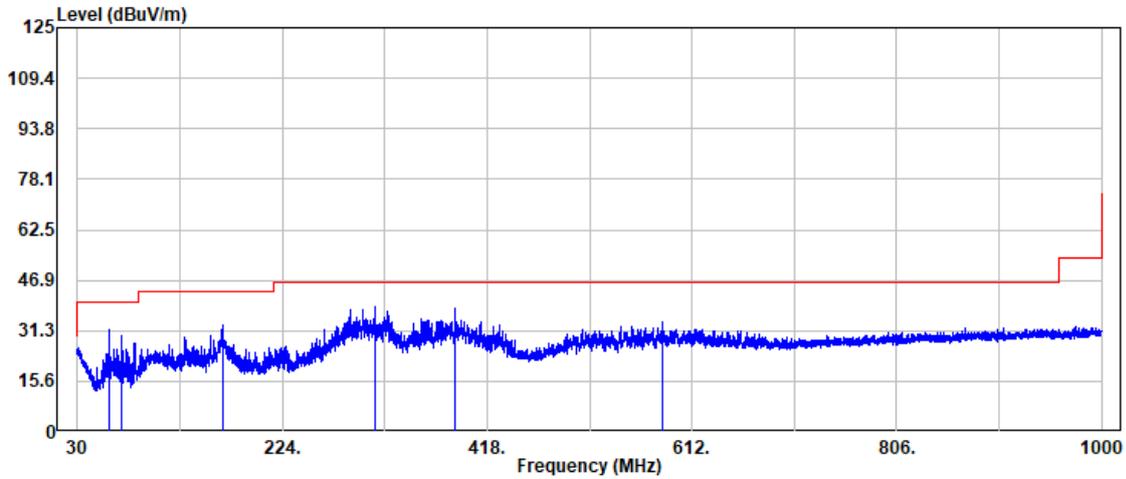
## TX Test Data

Project No	: TM-2506000137P	Test Date	: 2025-07-02
Operation Band	: 802.11g	Temp./Humi.	: 25.3/51
Frequency	: 2462 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: TX	Engineer	: Ben.Yang
EUT Pol	: H	Test Chamber	: 966A
Setting	:		



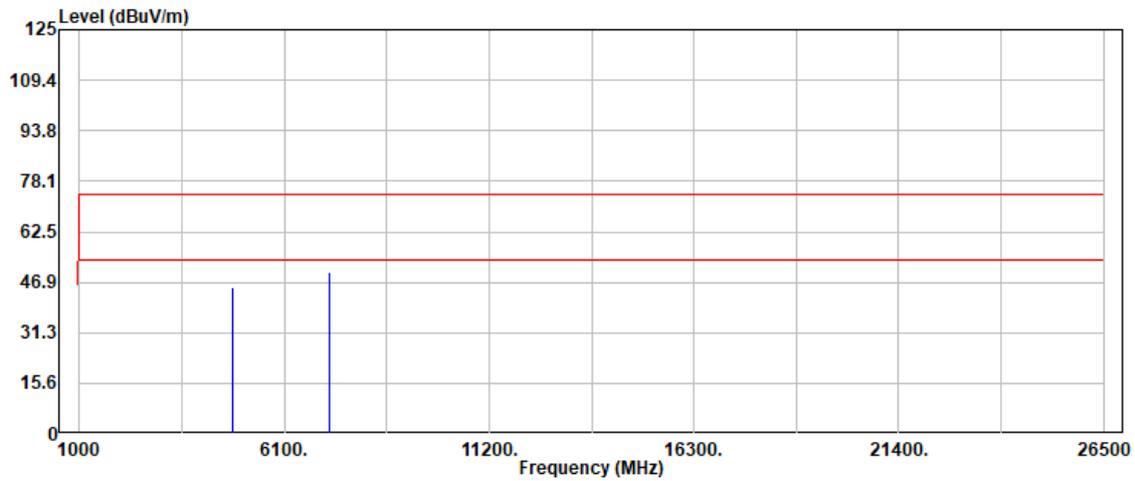
Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
60.07	52.83	-16.03	36.80	40.00	-3.20	Peak
156.22	40.26	-11.04	29.22	43.50	-14.28	Peak
309.60	43.78	-9.07	34.71	46.00	-11.29	Peak
406.85	43.06	-6.57	36.49	46.00	-9.51	Peak
533.19	41.45	-3.98	37.47	46.00	-8.53	Peak
609.70	35.01	-2.80	32.21	46.00	-13.79	Peak

Project No	: TM-2506000137P	Test Date	: 2025-07-02
Operation Band	: 802.11g	Temp./Humi.	: 25.3/51
Frequency	: 2462 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: TX	Engineer	: Ben.Yang
EUT Pol	: H	Test Chamber	: 966A
Setting	:		



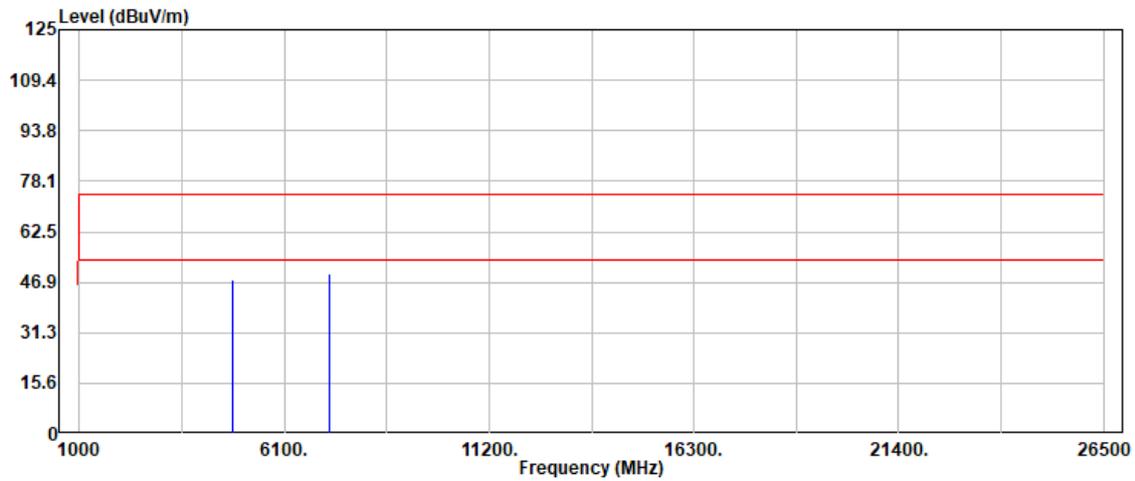
Freq	Read	Factor	Actual	Limit	Margin	Detector
MHz	Level		FS	@3m		Mode
	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
59.95	47.80	-16.03	31.77	40.00	-8.23	Peak
72.07	45.46	-15.61	29.85	40.00	-10.15	Peak
168.10	44.38	-11.52	32.86	43.50	-10.64	Peak
312.27	47.91	-9.01	38.90	46.00	-7.10	Peak
387.69	45.29	-7.26	38.03	46.00	-7.97	Peak
583.99	36.99	-3.26	33.73	46.00	-12.27	Peak

Project No	: TM-2506000137P	Test Date	: 2025-06-19
Operation Band	: 802.11b	Temp./Humi.	: 25.2/52
Frequency	: 2412 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: TX	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



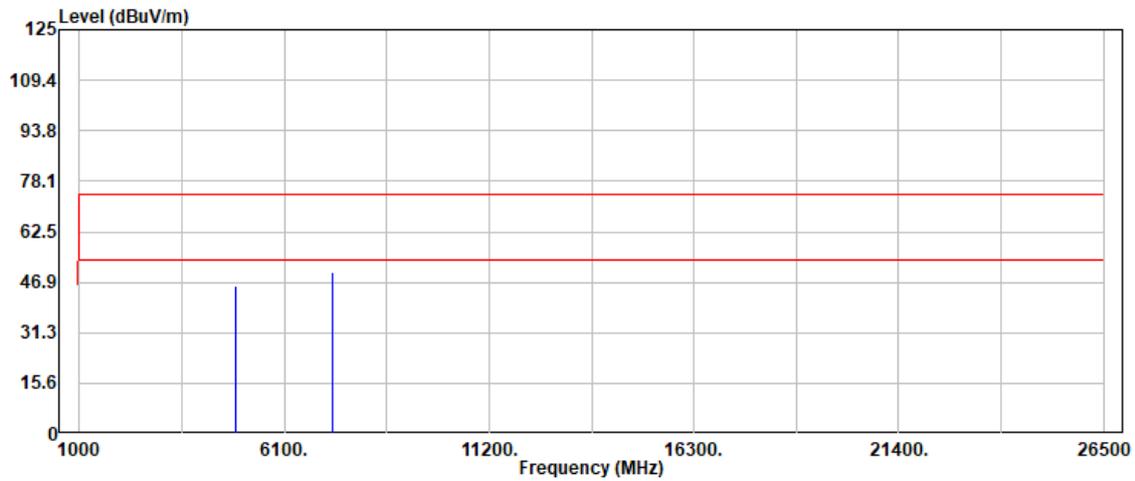
Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
4824.00	42.80	2.39	45.19	74.00	-28.81	Peak
4824.00	40.44	2.39	42.83	54.00	-11.17	Average
7236.00	41.10	9.13	50.23	74.00	-23.77	Peak
7236.00	36.61	9.13	45.74	54.00	-8.26	Average

Project No	: TM-2506000137P	Test Date	: 2025-06-19
Operation Band	: 802.11b	Temp./Humi.	: 25.2/52
Frequency	: 2412 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: TX	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



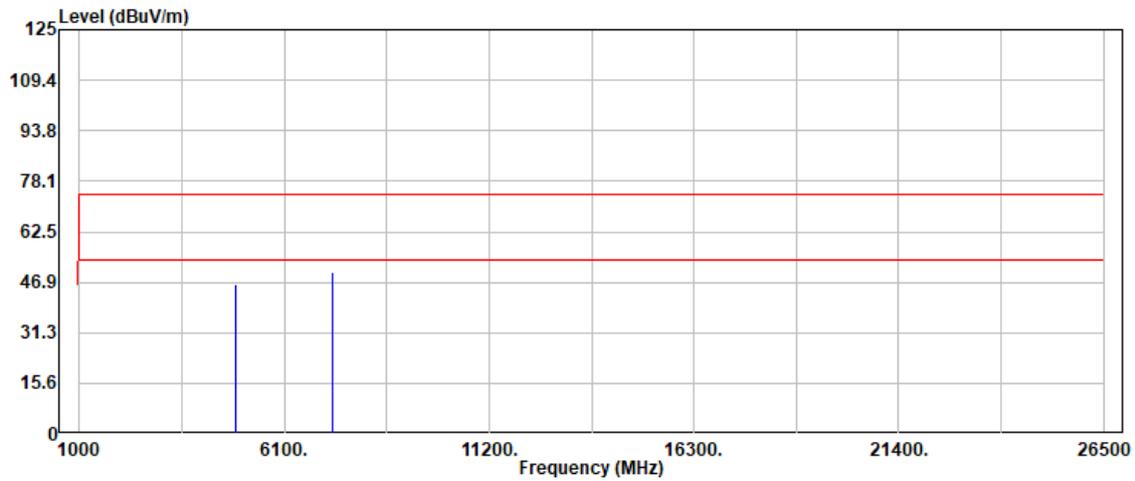
Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
4824.00	45.15	2.39	47.54	74.00	-26.46	Peak
4824.00	41.98	2.39	44.37	54.00	-9.63	Average
7236.00	40.22	9.13	49.35	74.00	-24.65	Peak
7236.00	35.30	9.13	44.43	54.00	-9.57	Average

Project No	: TM-2506000137P	Test Date	: 2025-06-19
Operation Band	: 802.11b	Temp./Humi.	: 25.2/52
Frequency	: 2437 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: TX	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



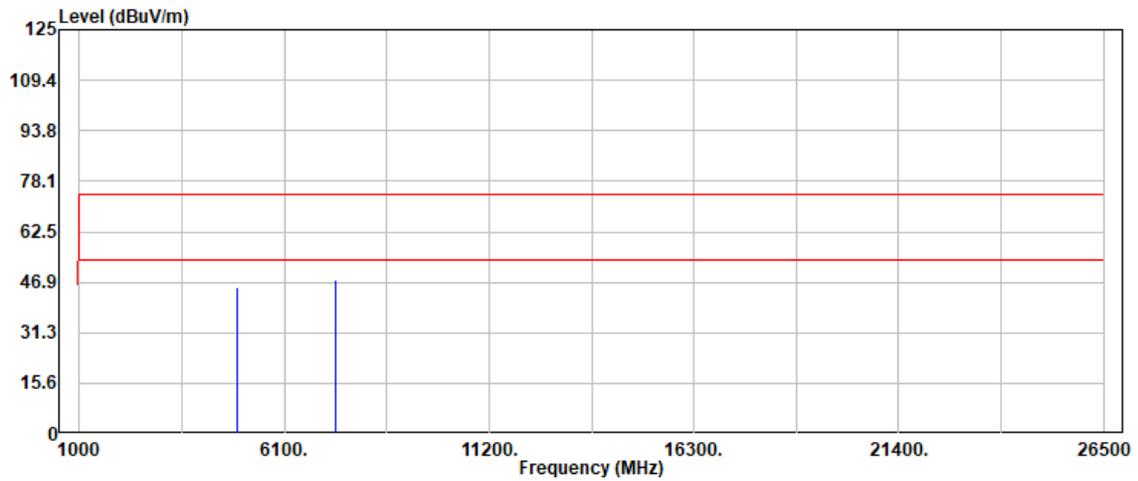
Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
4874.00	42.99	2.61	45.60	74.00	-28.40	Peak
4874.00	39.41	2.61	42.02	54.00	-11.98	Average
7311.00	40.55	9.31	49.86	74.00	-24.14	Peak
7311.00	36.21	9.31	45.52	54.00	-8.48	Average

Project No	: TM-2506000137P	Test Date	: 2025-06-19
Operation Band	: 802.11b	Temp./Humi.	: 25.2/52
Frequency	: 2437 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: TX	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



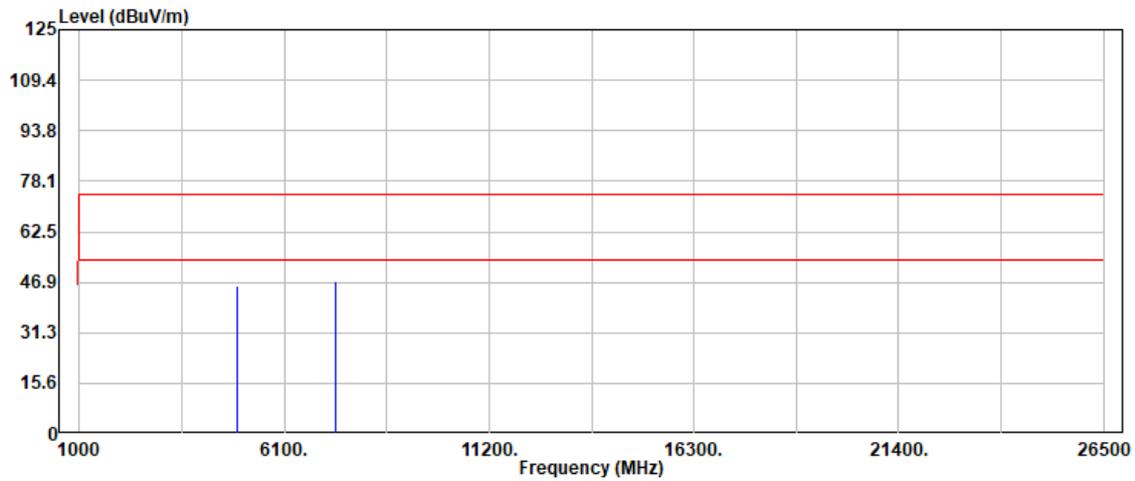
Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
4874.00	43.77	2.61	46.38	74.00	-27.62	Peak
4874.00	40.86	2.61	43.47	54.00	-10.53	Average
7311.00	40.91	9.31	50.22	74.00	-23.78	Peak
7311.00	36.19	9.31	45.50	54.00	-8.50	Average

Project No	: TM-2506000137P	Test Date	: 2025-06-19
Operation Band	: 802.11b	Temp./Humi.	: 25.2/52
Frequency	: 2462 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: TX	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



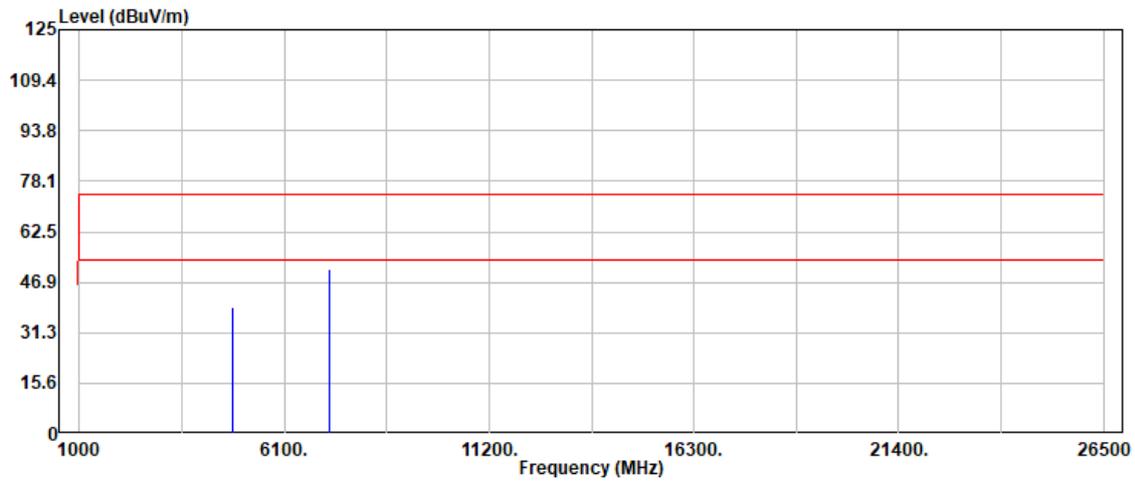
Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
4924.00	42.03	3.15	45.18	74.00	-28.82	Peak
4924.00	38.25	3.15	41.40	54.00	-12.60	Average
7386.00	38.29	9.53	47.82	74.00	-26.18	Peak
7386.00	33.54	9.53	43.07	54.00	-10.93	Average

Project No	: TM-2506000137P	Test Date	: 2025-07-02
Operation Band	: 802.11b	Temp./Humi.	: 25.3/51
Frequency	: 2462 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: TX	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



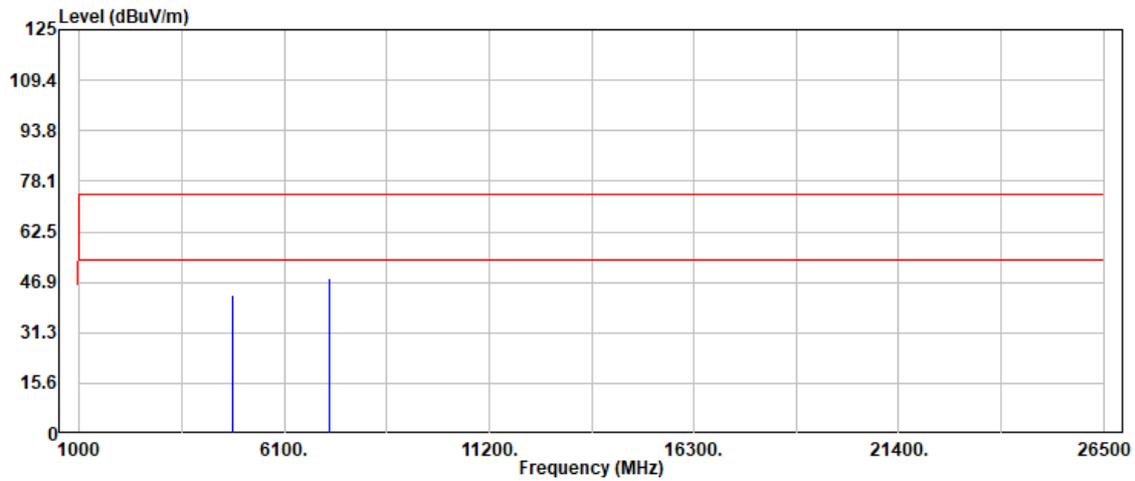
Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
4924.00	42.55	3.15	45.70	74.00	-28.30	Peak
4924.00	37.32	3.15	40.47	54.00	-13.53	Average
7386.00	37.48	9.53	47.01	74.00	-26.99	Peak
7386.00	32.46	9.53	41.99	54.00	-12.01	Average

Project No	: TM-2506000137P	Test Date	: 2025-07-02
Operation Band	: 802.11g	Temp./Humi.	: 25.3/51
Frequency	: 2412 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: TX	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



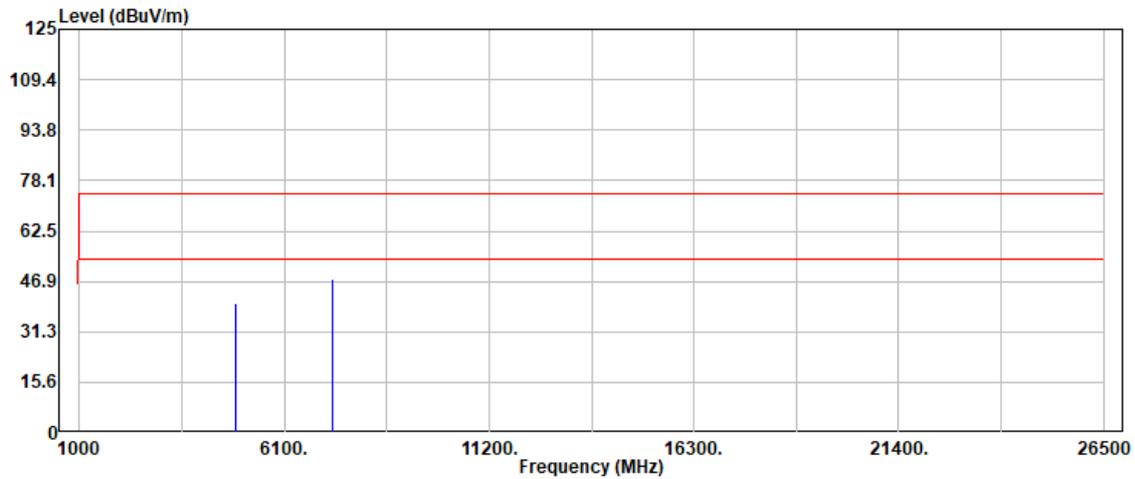
Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
4824.00	36.86	2.39	39.25	74.00	-34.75	Peak
4824.00	29.21	2.39	31.60	54.00	-22.40	Average
7236.00	41.89	9.13	51.02	74.00	-22.98	Peak
7236.00	30.84	9.13	39.97	54.00	-14.03	Average

Project No	: TM-2506000137P	Test Date	: 2025-07-02
Operation Band	: 802.11g	Temp./Humi.	: 25.3/51
Frequency	: 2412 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: TX	Engineer	: Ben.Yang
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



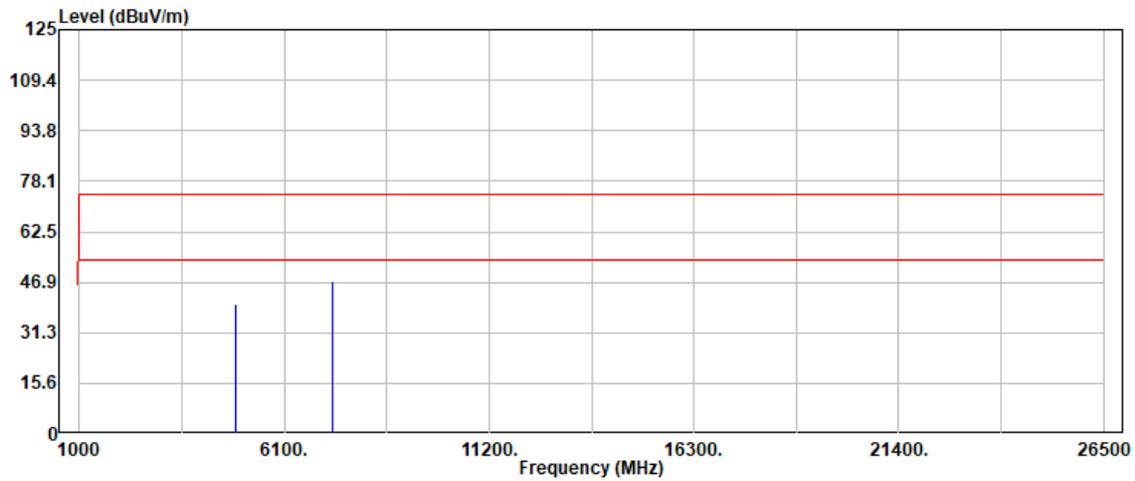
Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
4824.00	40.43	2.39	42.82	74.00	-31.18	Peak
4824.00	32.34	2.39	34.73	54.00	-19.27	Average
7236.00	38.92	9.13	48.05	74.00	-25.95	Peak
7236.00	30.08	9.13	39.21	54.00	-14.79	Average

Project No	: TM-2506000137P	Test Date	: 2025-07-02
Operation Band	: 802.11g	Temp./Humi.	: 25.3/51
Frequency	: 2437 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: TX	Engineer	: Ben.Yang
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



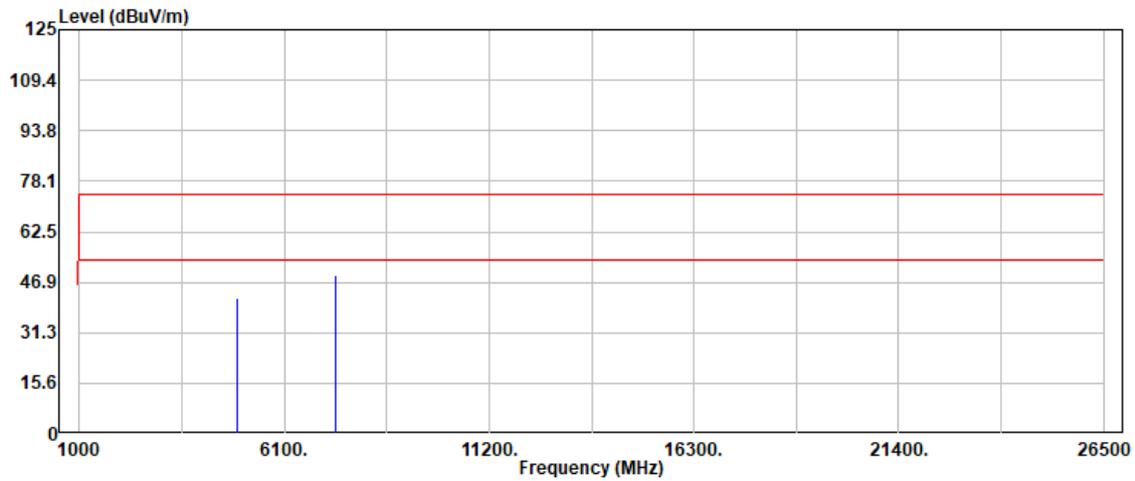
Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
4874.00	37.32	2.61	39.93	74.00	-34.07	Peak
4874.00	29.75	2.61	32.36	54.00	-21.64	Average
7311.00	38.20	9.31	47.51	74.00	-26.49	Peak
7311.00	30.57	9.31	39.88	54.00	-14.12	Average

Project No	: TM-2506000137P	Test Date	: 2025-07-02
Operation Band	: 802.11g	Temp./Humi.	: 25.3/51
Frequency	: 2437 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: TX	Engineer	: Ben.Yang
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



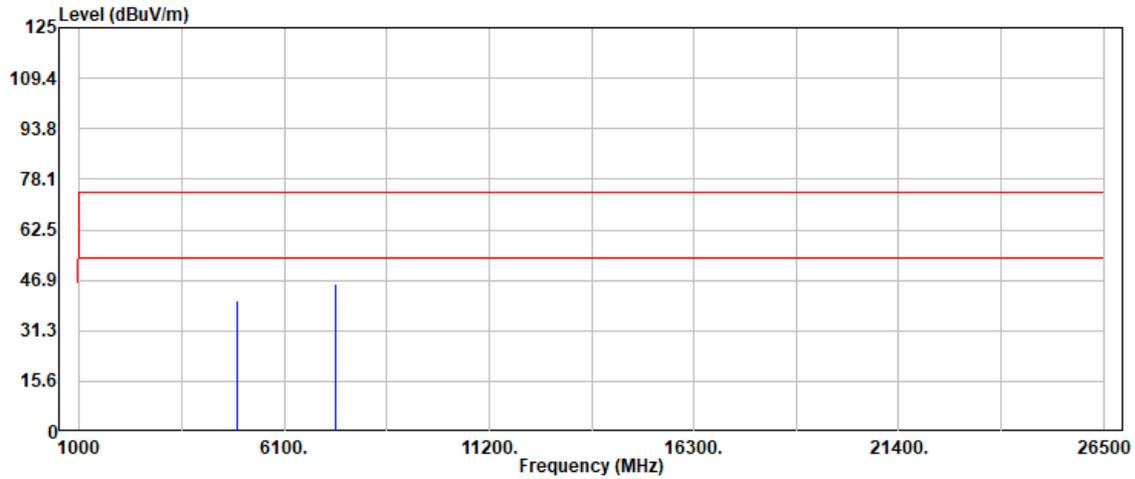
Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
4874.00	37.69	2.61	40.30	74.00	-33.70	Peak
4874.00	30.01	2.61	32.62	54.00	-21.38	Average
7311.00	38.07	9.31	47.38	74.00	-26.62	Peak
7311.00	29.70	9.31	39.01	54.00	-14.99	Average

Project No	: TM-2506000137P	Test Date	: 2025-07-02
Operation Band	: 802.11g	Temp./Humi.	: 25.3/51
Frequency	: 2462 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: TX	Engineer	: Ben.Yang
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



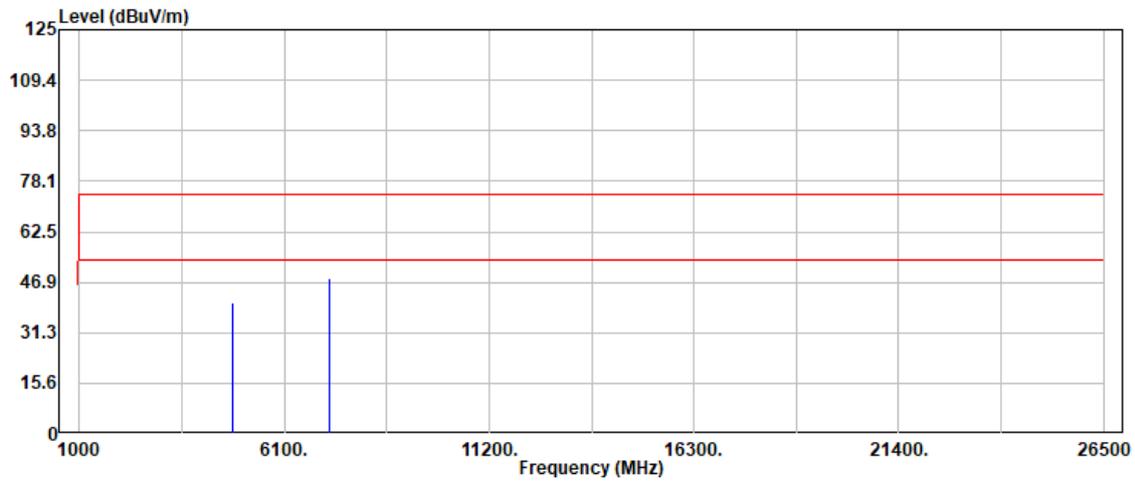
Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
4924.00	38.79	3.15	41.94	74.00	-32.06	Peak
4924.00	28.93	3.15	32.08	54.00	-21.92	Average
7386.00	39.54	9.53	49.07	74.00	-24.93	Peak
7386.00	28.70	9.53	38.23	54.00	-15.77	Average

Project No	: TM-2506000137P	Test Date	: 2025-07-02
Operation Band	: 802.11g	Temp./Humi.	: 25.3/51
Frequency	: 2462 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: TX	Engineer	: Ben.Yang
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



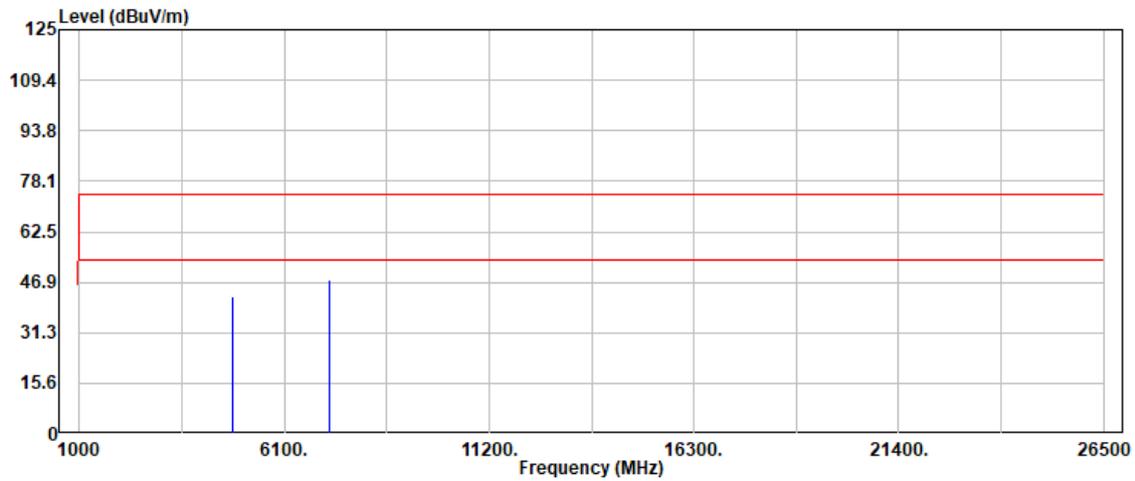
Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
4924.00	37.26	3.15	40.41	74.00	-33.59	Peak
4924.00	29.44	3.15	32.59	54.00	-21.41	Average
7386.00	36.29	9.53	45.82	74.00	-28.18	Peak
7386.00	28.20	9.53	37.73	54.00	-16.27	Average

Project No	: TM-2506000137P	Test Date	: 2025-07-02
Operation Band	: 802.11n20	Temp./Humi.	: 25.3/51
Frequency	: 2412 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: TX	Engineer	: Ben.Yang
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



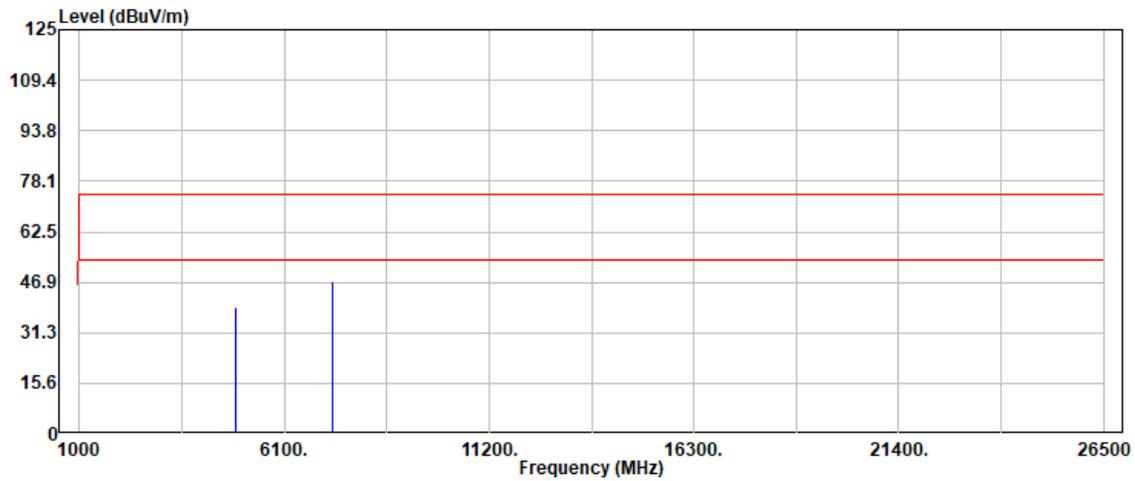
Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
4824.00	38.20	2.39	40.59	74.00	-33.41	Peak
4824.00	29.87	2.39	32.26	54.00	-21.74	Average
7236.00	39.07	9.13	48.20	74.00	-25.80	Peak
7236.00	30.93	9.13	40.06	54.00	-13.94	Average

Project No	: TM-2506000137P	Test Date	: 2025-07-02
Operation Band	: 802.11n20	Temp./Humi.	: 25.3/51
Frequency	: 2412 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: TX	Engineer	: Ben.Yang
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



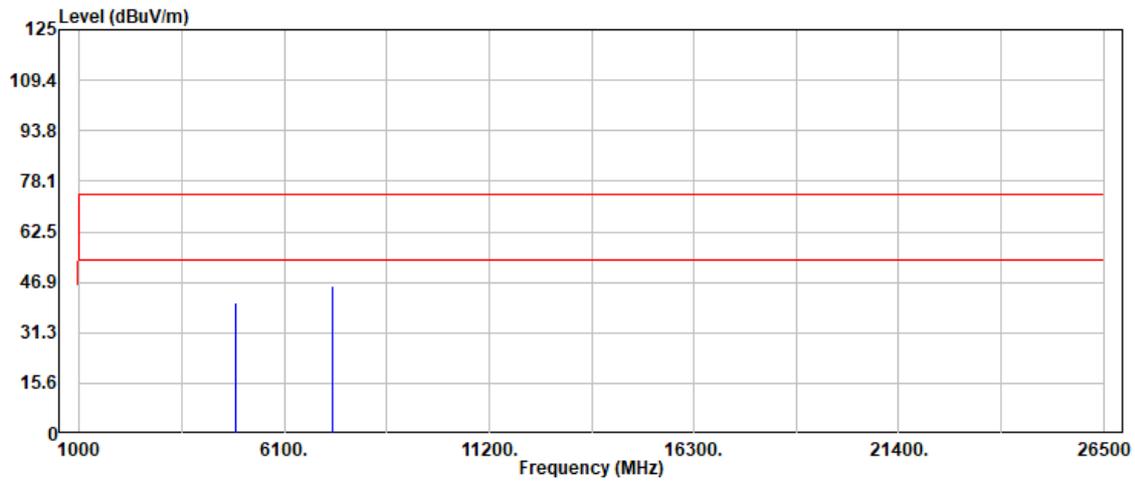
Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
4824.00	39.89	2.39	42.28	74.00	-31.72	Peak
4824.00	32.28	2.39	34.67	54.00	-19.33	Average
7236.00	38.50	9.13	47.63	74.00	-26.37	Peak
7236.00	29.61	9.13	38.74	54.00	-15.26	Average

Project No	: TM-2506000137P	Test Date	: 2025-07-02
Operation Band	: 802.11n20	Temp./Humi.	: 25.3/51
Frequency	: 2437 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: TX	Engineer	: Ben.Yang
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



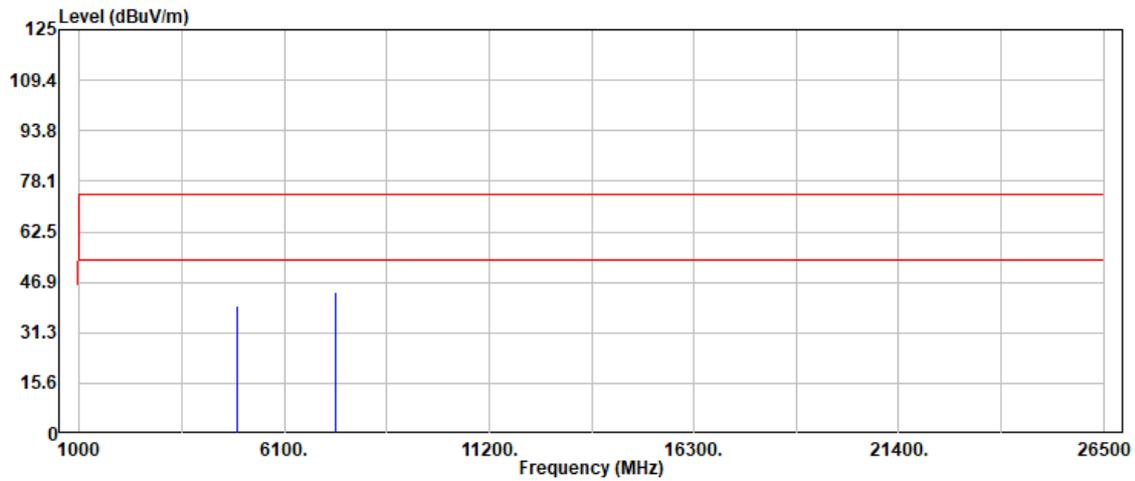
Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
4874.00	36.58	2.61	39.19	74.00	-34.81	Peak
4874.00	28.64	2.61	31.25	54.00	-22.75	Average
7311.00	37.79	9.31	47.10	74.00	-26.90	Peak
7311.00	29.84	9.31	39.15	54.00	-14.85	Average

Project No	: TM-2506000137P	Test Date	: 2025-07-02
Operation Band	: 802.11n20	Temp./Humi.	: 25.3/51
Frequency	: 2437 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: TX	Engineer	: Ben.Yang
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



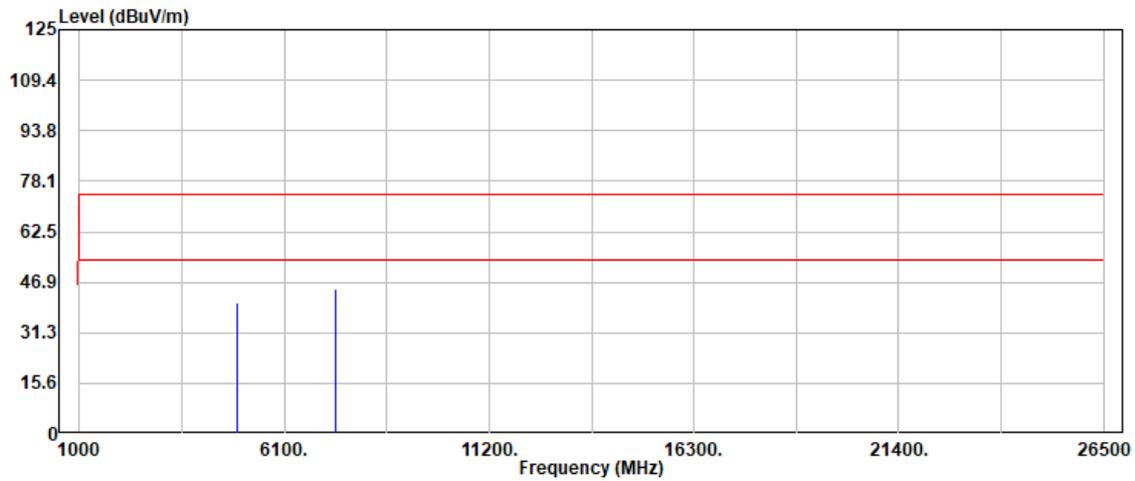
Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
4874.00	37.79	2.61	40.40	74.00	-33.60	Peak
4874.00	29.90	2.61	32.51	54.00	-21.49	Average
7311.00	36.63	9.31	45.94	74.00	-28.06	Peak
7311.00	29.20	9.31	38.51	54.00	-15.49	Average

Project No	: TM-2506000137P	Test Date	: 2025-07-02
Operation Band	: 802.11n20	Temp./Humi.	: 25.3/51
Frequency	: 2462 MHz	Antenna Pol.	: Vertical
Operation Mode	: TX	Engineer	: Ben.Yang
EUT Pol	: H	Test Chamber	: 966A
Setting	: 9		



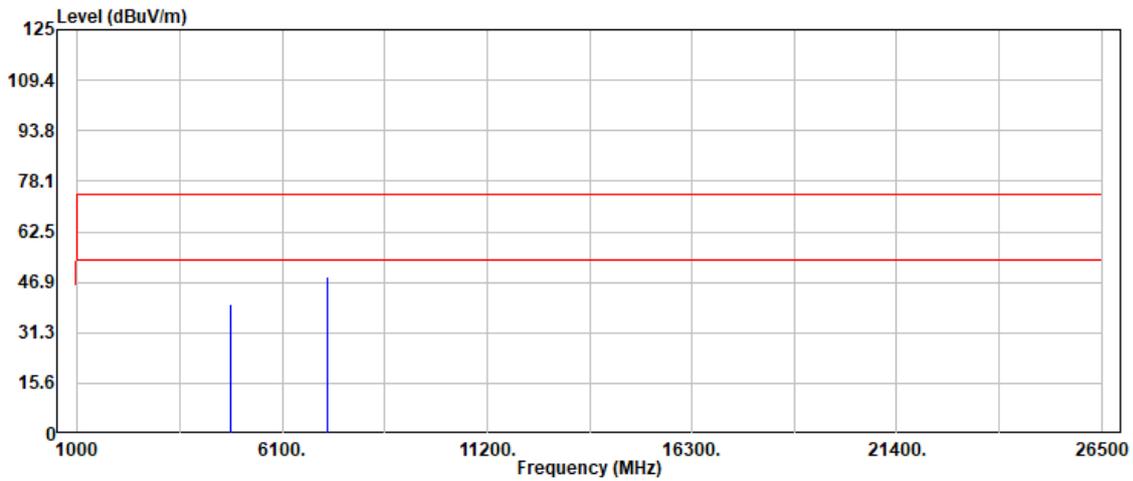
Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
4924.00	36.49	3.15	39.64	74.00	-34.36	Peak
4924.00	28.63	3.15	31.78	54.00	-22.22	Average
7386.00	34.57	9.53	44.10	74.00	-29.90	Peak
7386.00	27.85	9.53	37.38	54.00	-16.62	Average

Project No	: TM-2506000137P	Test Date	: 2025-07-02
Operation Band	: 802.11n20	Temp./Humi.	: 25.3/51
Frequency	: 2462 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: TX	Engineer	: Ben.Yang
EUT Pol	: H	Test Chamber	: 966A
Setting	: 9		



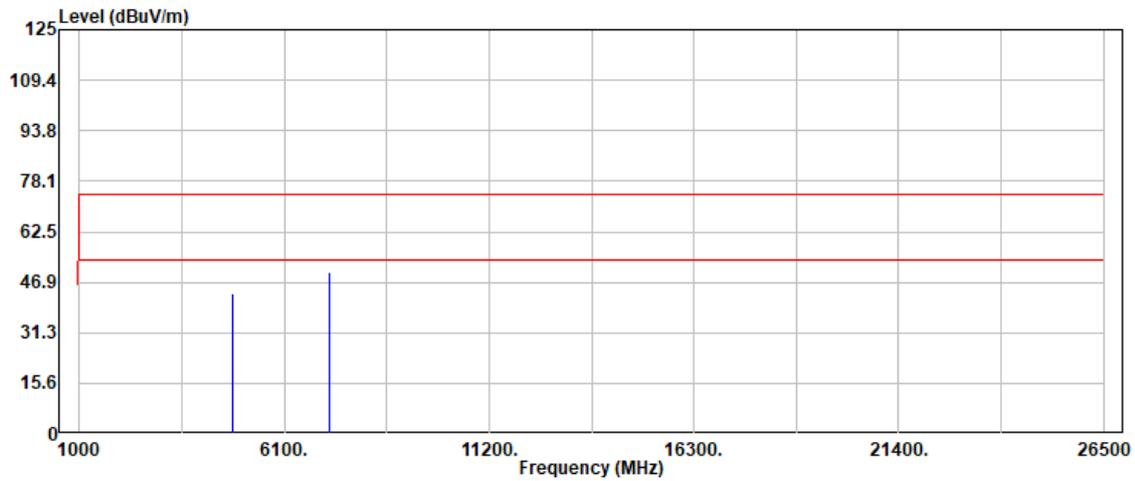
Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
4924.00	37.44	3.15	40.59	74.00	-33.41	Peak
4924.00	28.70	3.15	31.85	54.00	-22.15	Average
7386.00	35.41	9.53	44.94	74.00	-29.06	Peak
7386.00	27.42	9.53	36.95	54.00	-17.05	Average

Project No	: TM-2506000137P	Test Date	: 2025-07-22
Operation Band	: 802.11ax20	Temp./Humi.	: 25.2/52
Frequency	: 2412 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: TX	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



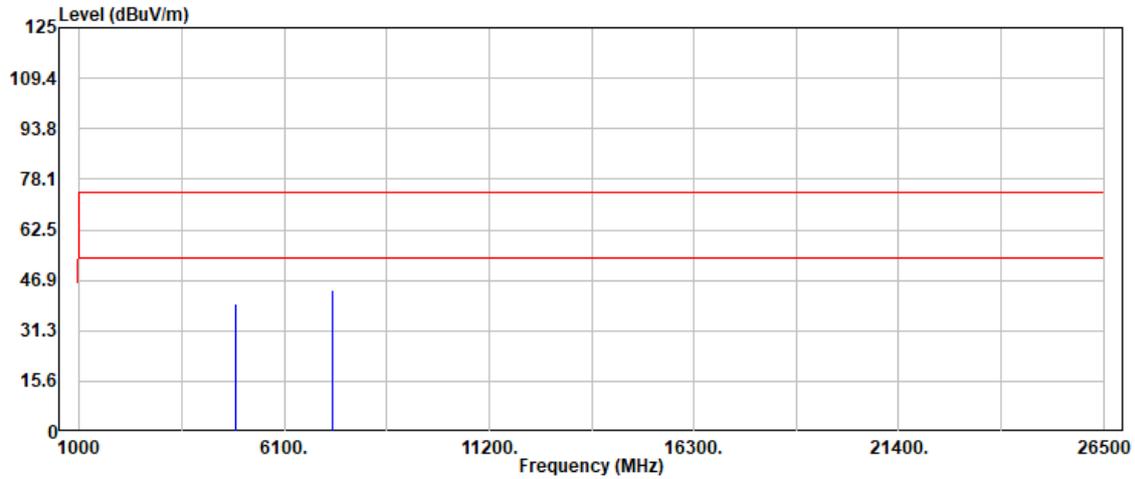
Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
4824.00	37.77	2.39	40.16	74.00	-33.84	Peak
4824.00	30.06	2.39	32.45	54.00	-21.55	Average
7236.00	39.68	9.13	48.81	74.00	-25.19	Peak
7236.00	30.88	9.13	40.01	54.00	-13.99	Average

Project No	: TM-2506000137P	Test Date	: 2025-07-22
Operation Band	: 802.11ax20	Temp./Humi.	: 25.2/52
Frequency	: 2412 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: TX	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



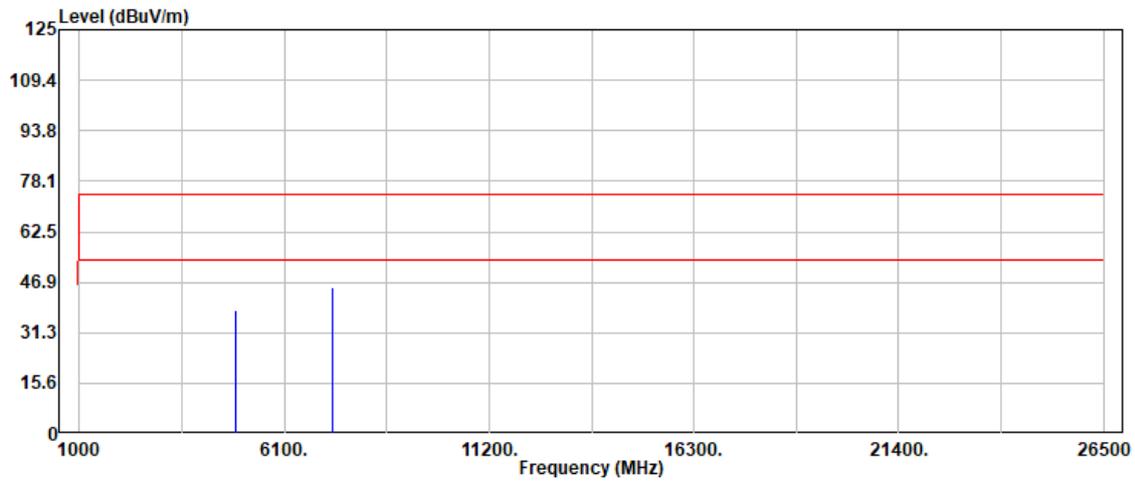
Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
4824.00	40.87	2.39	43.26	74.00	-30.74	Peak
4824.00	31.77	2.39	34.16	54.00	-19.84	Average
7236.00	41.00	9.13	50.13	74.00	-23.87	Peak
7236.00	30.70	9.13	39.83	54.00	-14.17	Average

Project No	: TM-2506000137P	Test Date	: 2025-07-22
Operation Band	: 802.11ax20	Temp./Humi.	: 25.2/52
Frequency	: 2437 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: TX	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



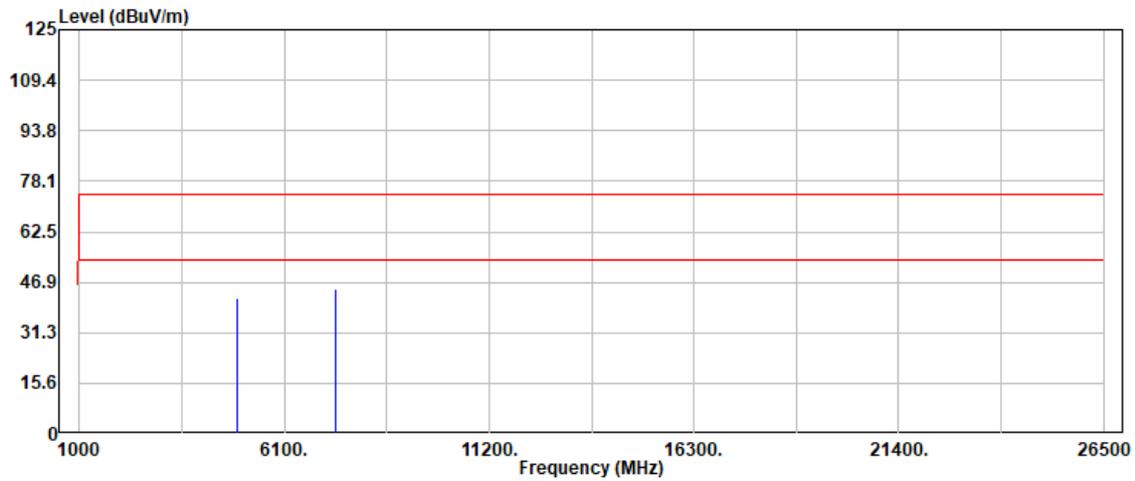
Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
4874.00	36.95	2.61	39.56	74.00	-34.44	Peak
4874.00	28.43	2.61	31.04	54.00	-22.96	Average
7311.00	34.37	9.31	43.68	74.00	-30.32	Peak
7311.00	26.50	9.31	35.81	54.00	-18.19	Average

Project No	: TM-2506000137P	Test Date	: 2025-07-22
Operation Band	: 802.11ax20	Temp./Humi.	: 25.2/52
Frequency	: 2437 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: TX	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 10		



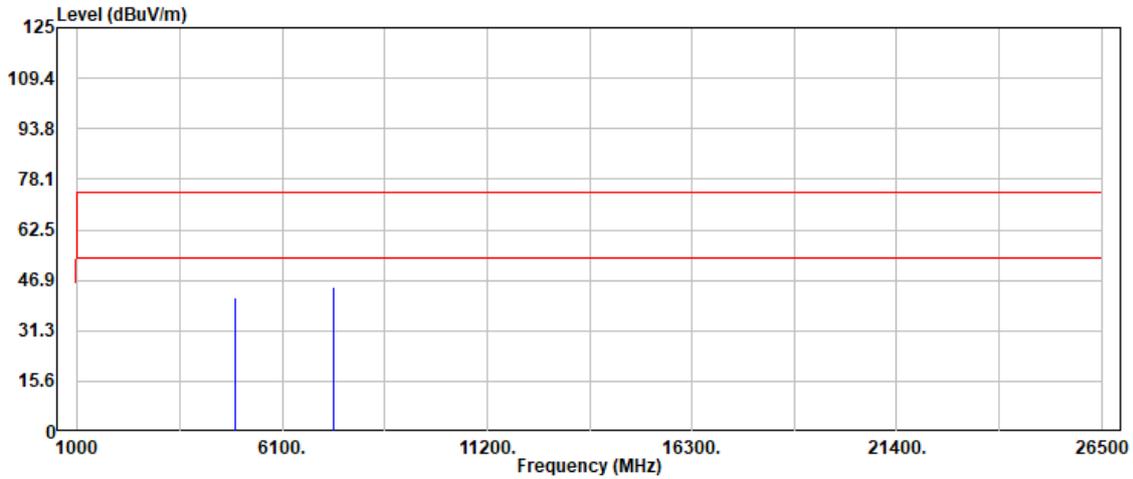
Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
4874.00	35.62	2.61	38.23	74.00	-35.77	Peak
4874.00	27.47	2.61	30.08	54.00	-23.92	Average
7311.00	35.85	9.31	45.16	74.00	-28.84	Peak
7311.00	26.41	9.31	35.72	54.00	-18.28	Average

Project No	: TM-2506000137P	Test Date	: 2025-07-22
Operation Band	: 802.11ax20	Temp./Humi.	: 25.2/52
Frequency	: 2462 MHz	Antenna Pol.	: VERTICAL
Operation Mode	: TX	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 9		



Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
4924.00	38.78	3.15	41.93	74.00	-32.07	Peak
4924.00	28.95	3.15	32.10	54.00	-21.90	Average
7386.00	35.33	9.53	44.86	74.00	-29.14	Peak
7386.00	28.26	9.53	37.79	54.00	-16.21	Average

Project No	: TM-2506000137P	Test Date	: 2025-07-22
Operation Band	: 802.11ax20	Temp./Humi.	: 25.2/52
Frequency	: 2462 MHz	Antenna Pol.	: HORIZONTAL
Operation Mode	: TX	Engineer	: Tony.Chao
EUT Pol	: H	Test Chamber	: 966A
Setting	: 9		



Freq	Read Level	Factor	Actual FS	Limit @3m	Margin	Detector Mode
-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB	dBuV/m	dBuV/m	dB	PK/QP/AV
4924.00	38.44	3.15	41.59	74.00	-32.41	Peak
4924.00	28.39	3.15	31.54	54.00	-22.46	Average
7386.00	35.11	9.53	44.64	74.00	-29.36	Peak
7386.00	28.07	9.53	37.60	54.00	-16.40	Average

**- End of Test Report -**