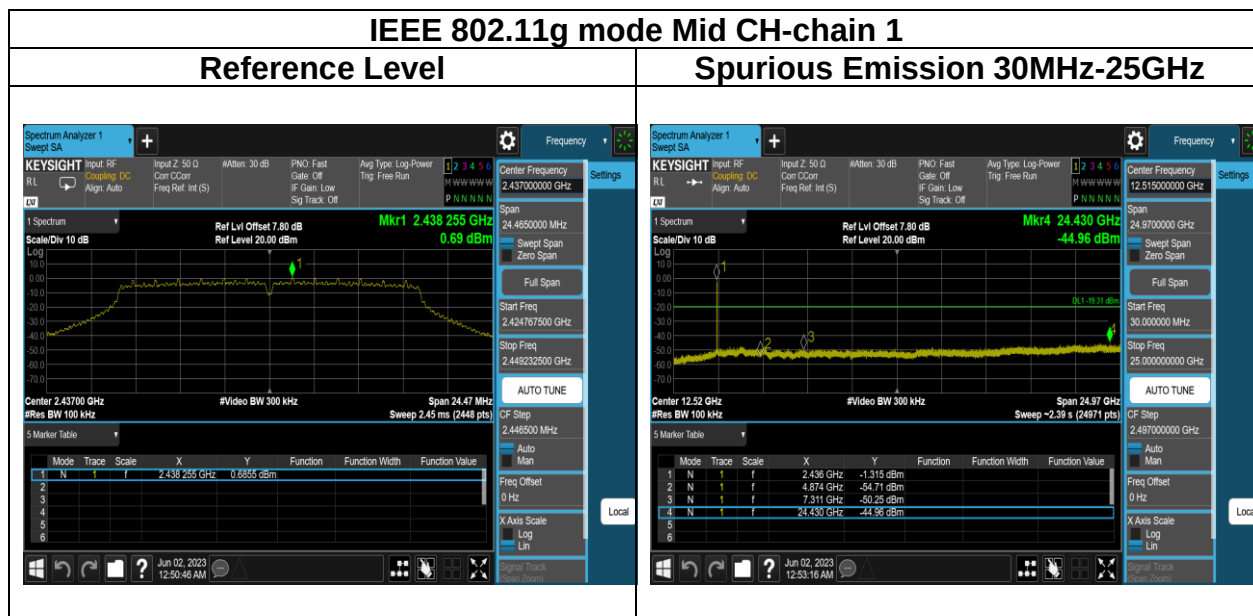
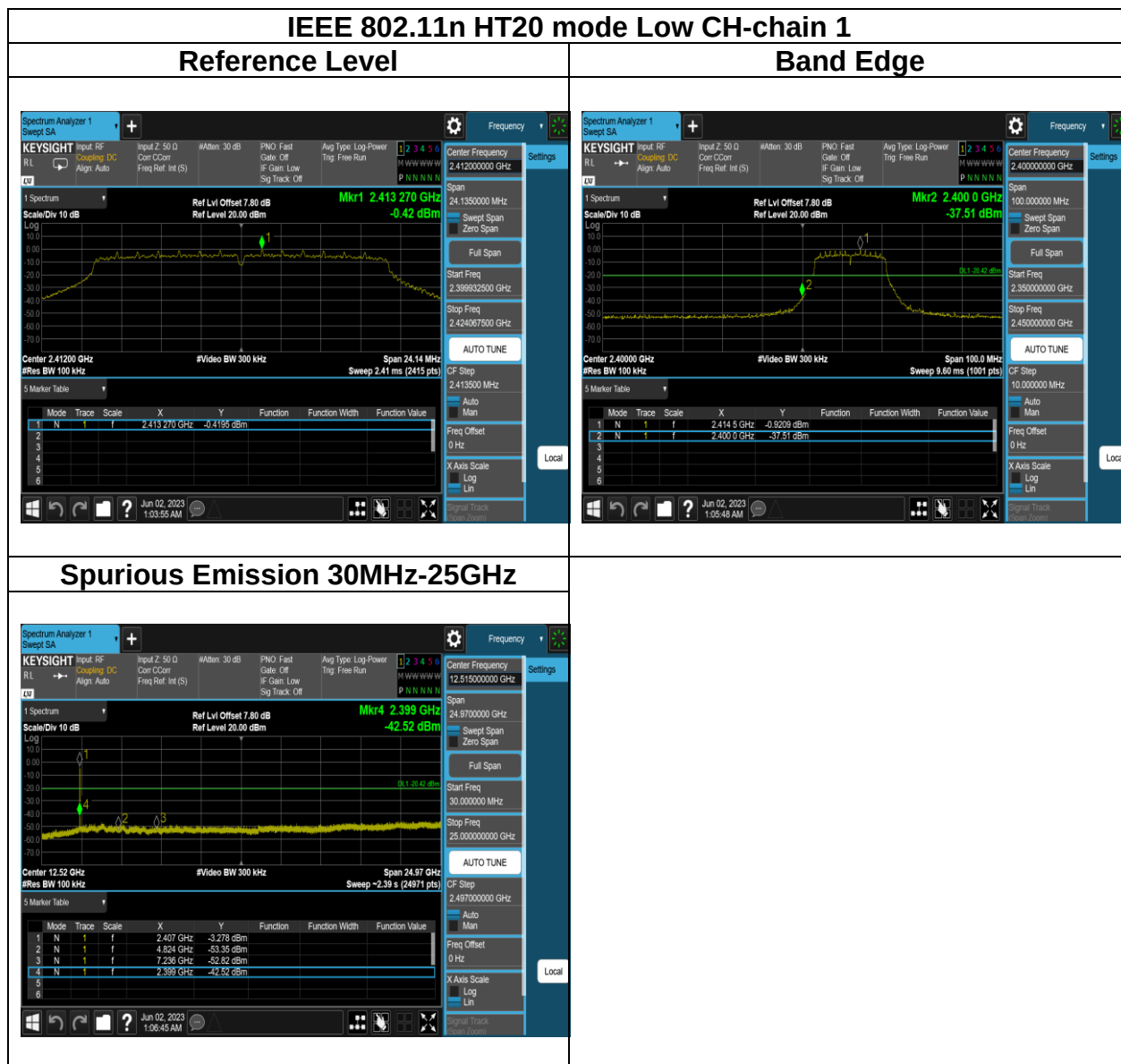
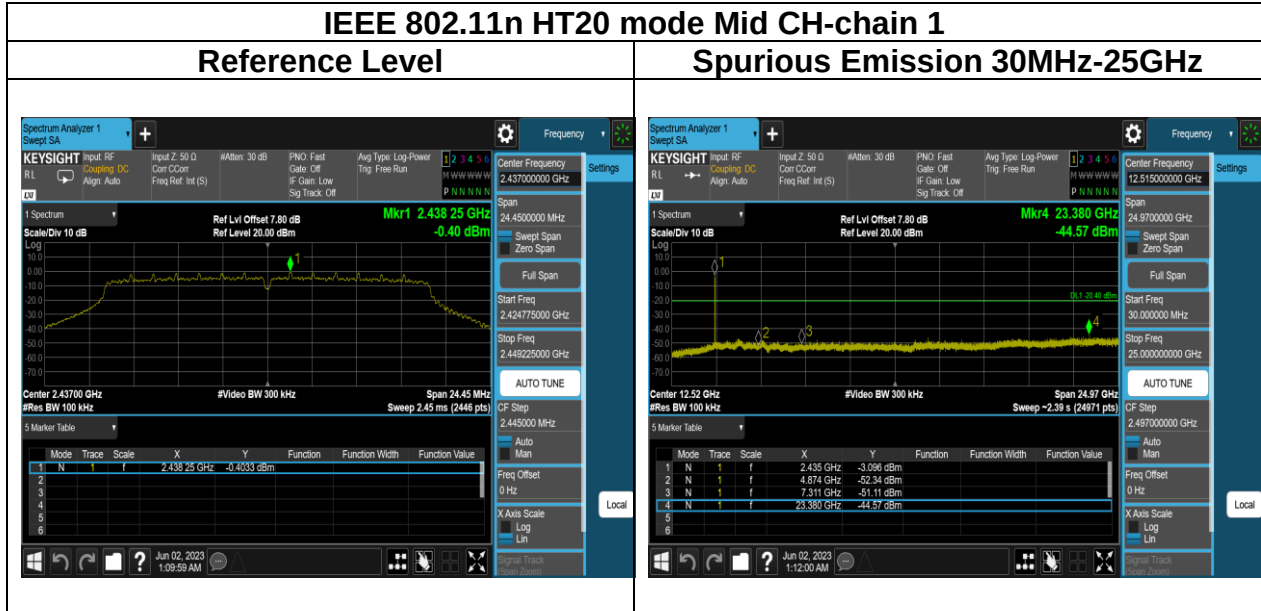


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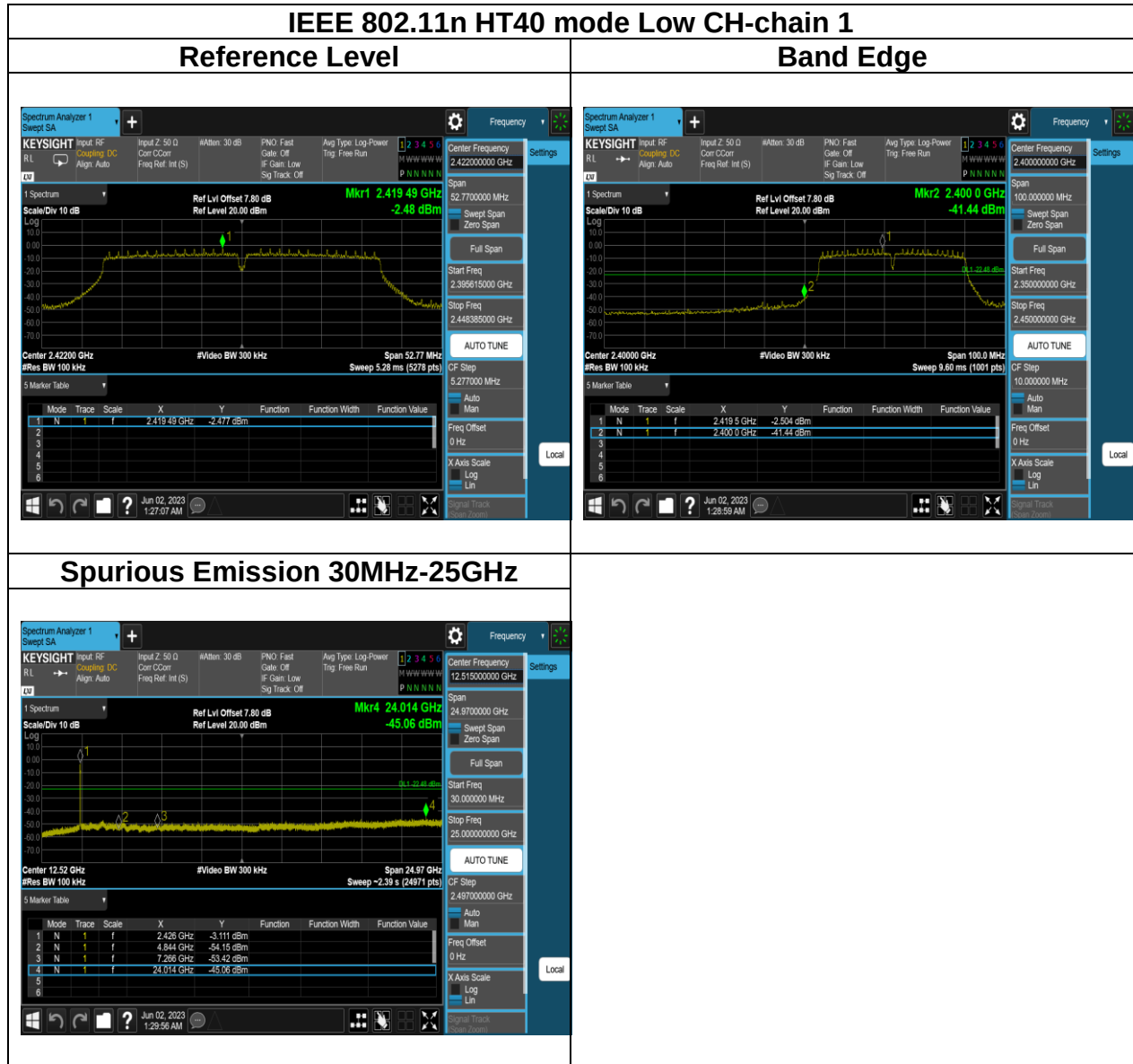


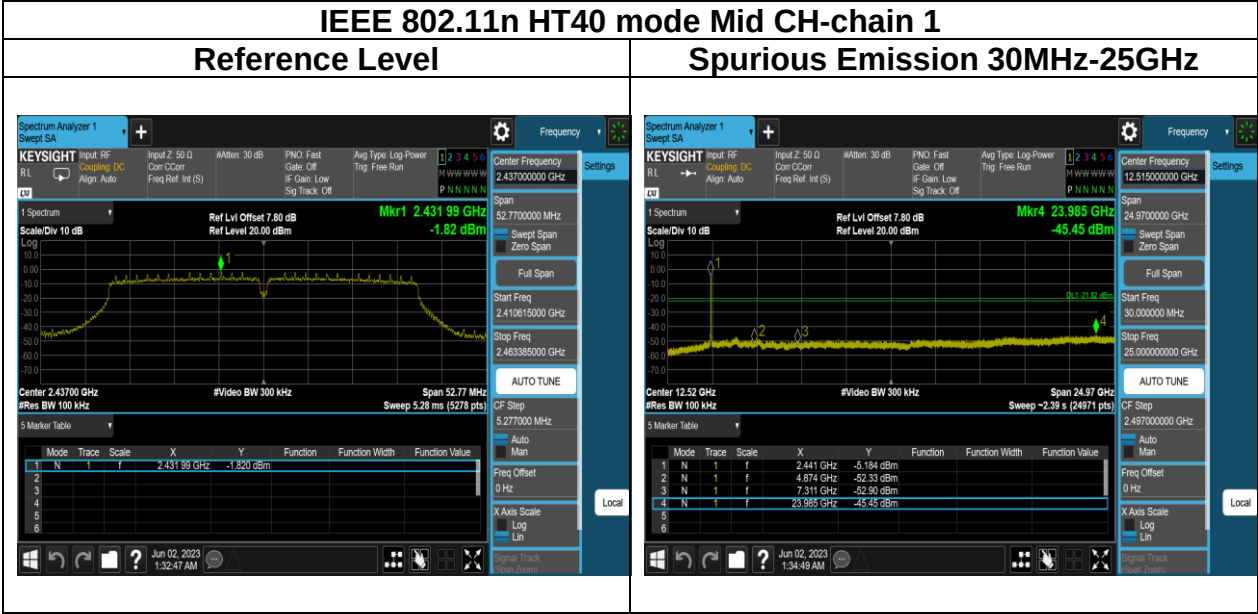


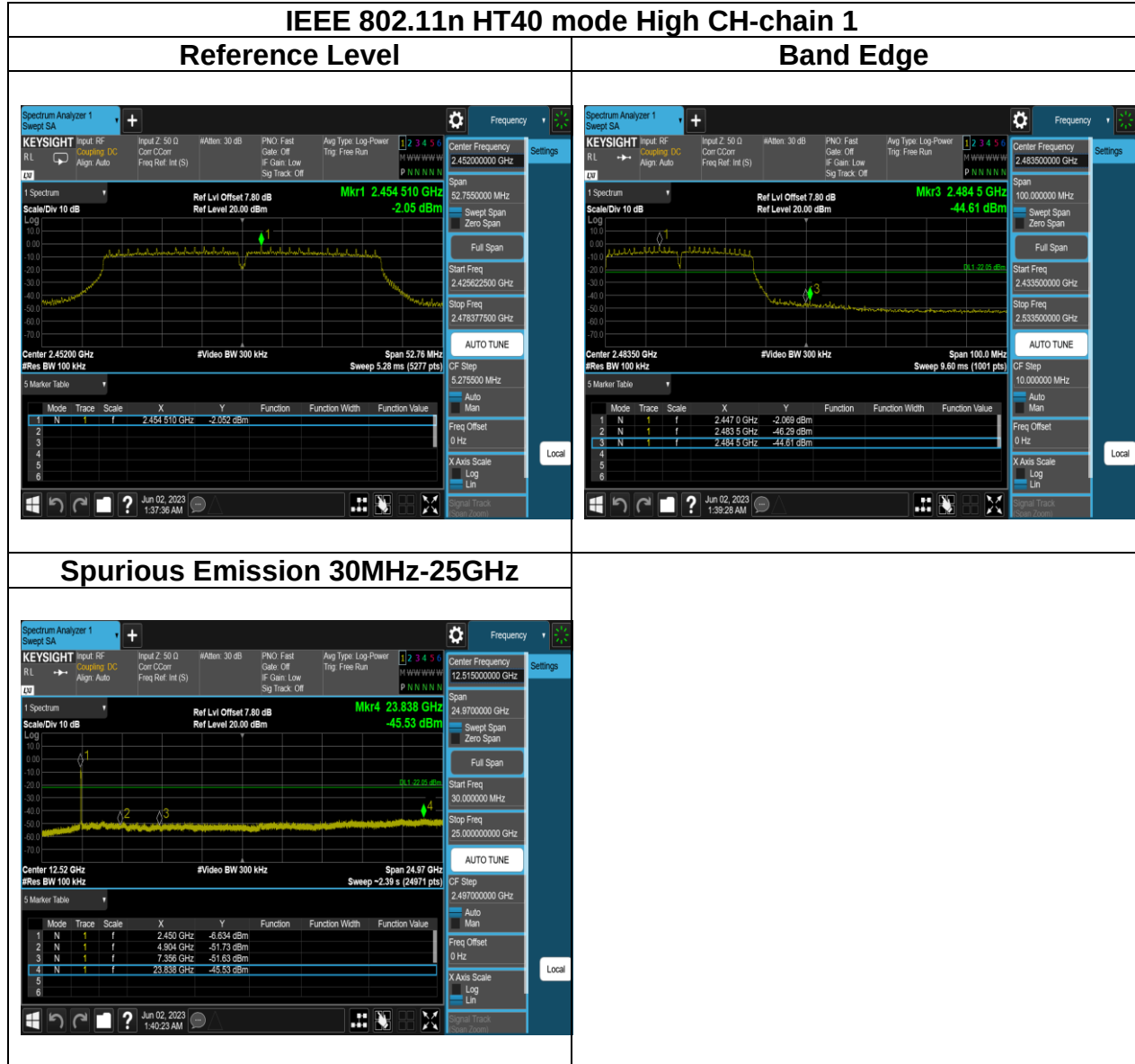












4.6 RADIATION BANDEDGE AND SPURIOUS EMISSION

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

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.

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

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. The SA setting following :

- (1) Below 1G : RBW = 100kHz, VBW $\geq$ 3 RBW, Sweep = Auto, Detector = Peak, Trace = Max hold.
- (2) Above 1G :
 - (2.1) For Peak measurement : RBW = 1MHz, VBW $\geq$ 3 RBW, Sweep = Auto, Detector = Peak, Trace = Max hold.
 - (2.2) For Average measurement : RBW = 1MHz, VBW
 - *If Duty Cycle $\geq$ 98%, VBW=10Hz.
 - *If Duty Cycle < 98%, VBW=1/T.

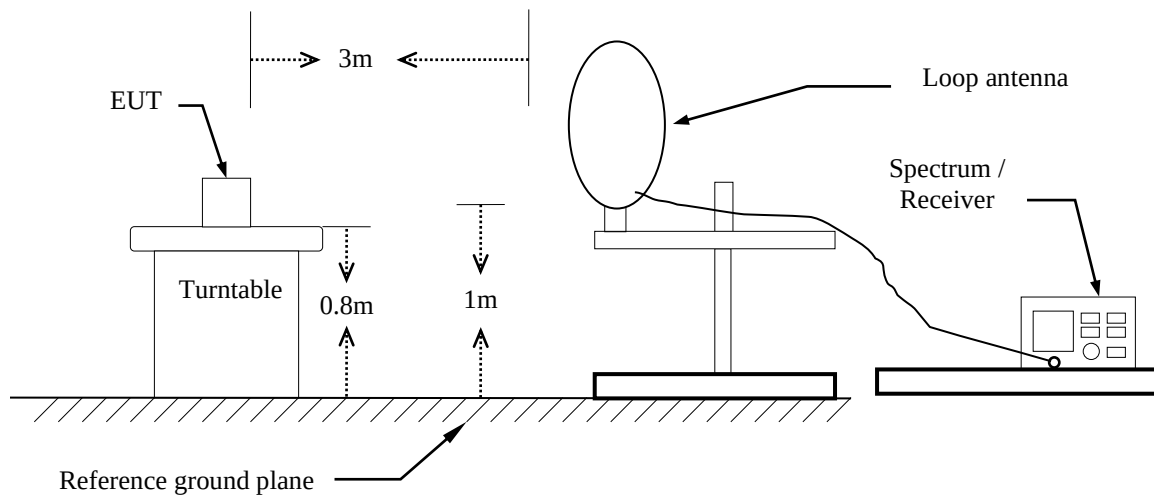
5. Data result :

Actual FS=Spectrum Reading Level + Factor

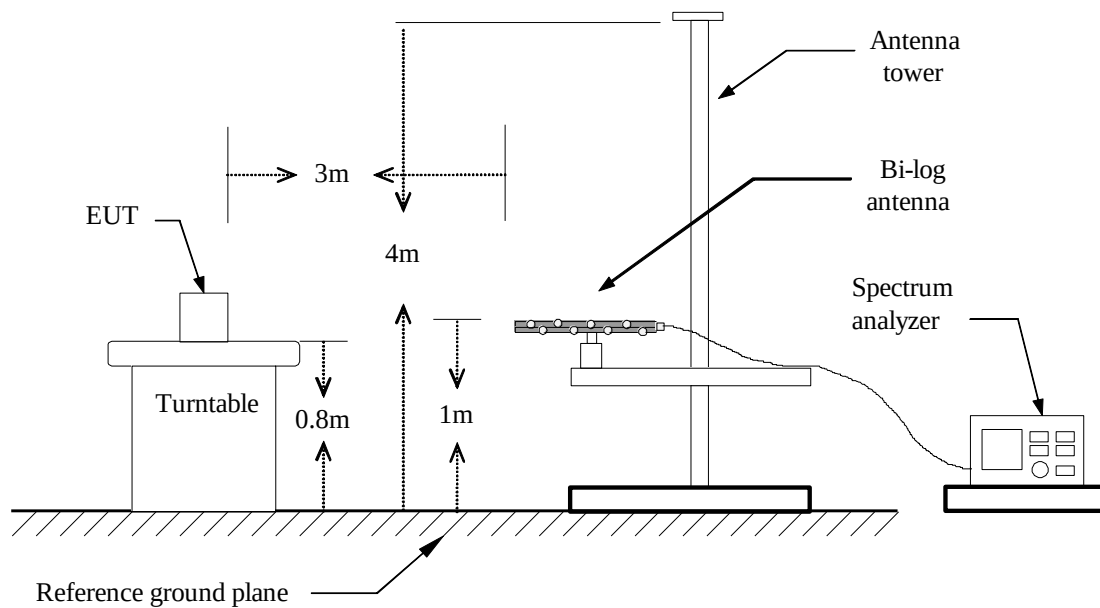
Margin=Actual FS- Limit

4.6.3 Test Setup

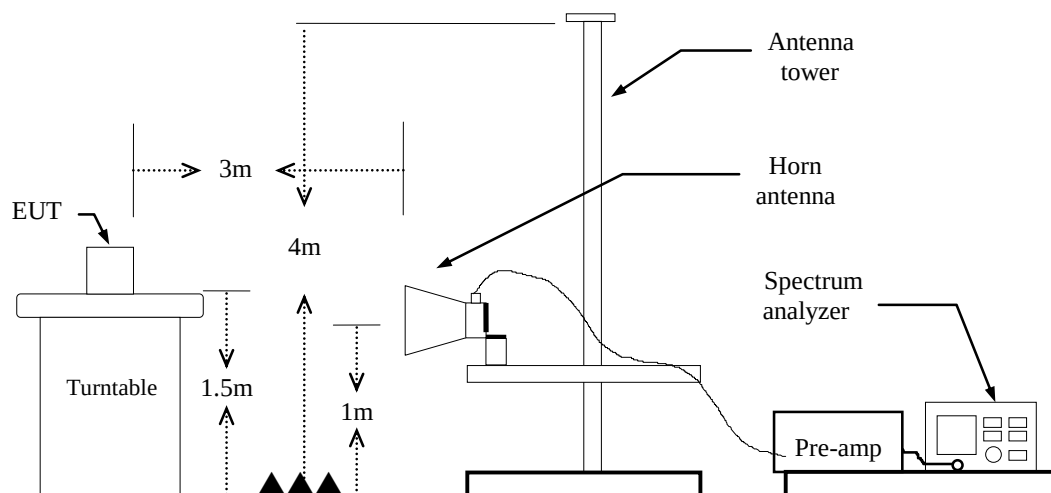
9kHz ~ 30MHz



30MHz ~ 1GHz



Above 1 GHz

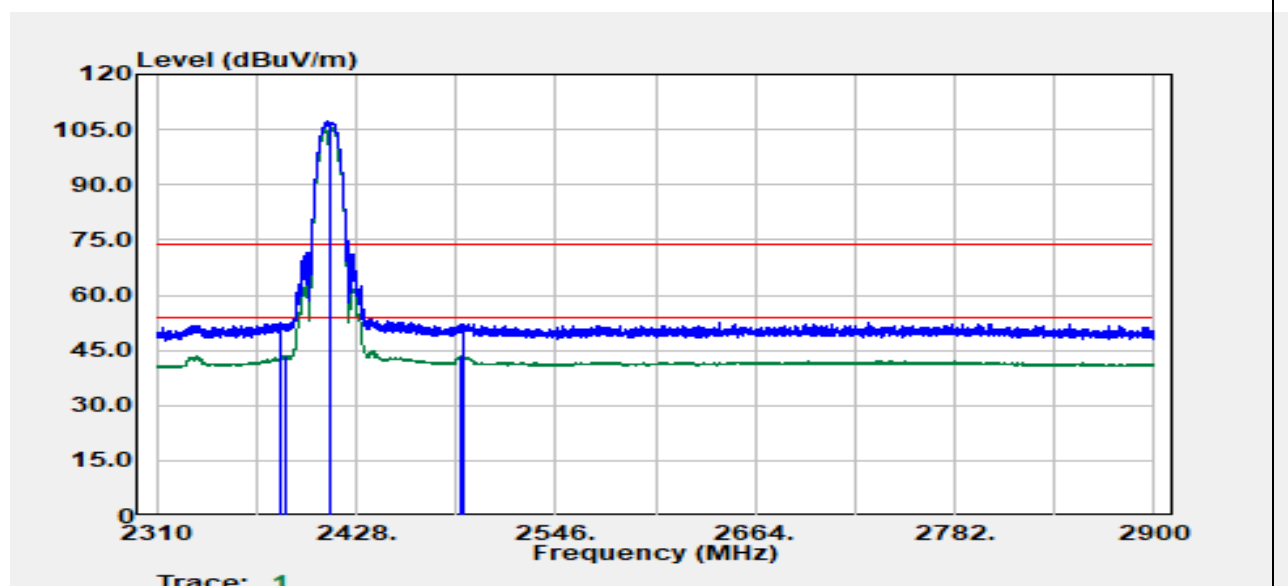


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4.6.4 Test Result

Band Edge Test Data

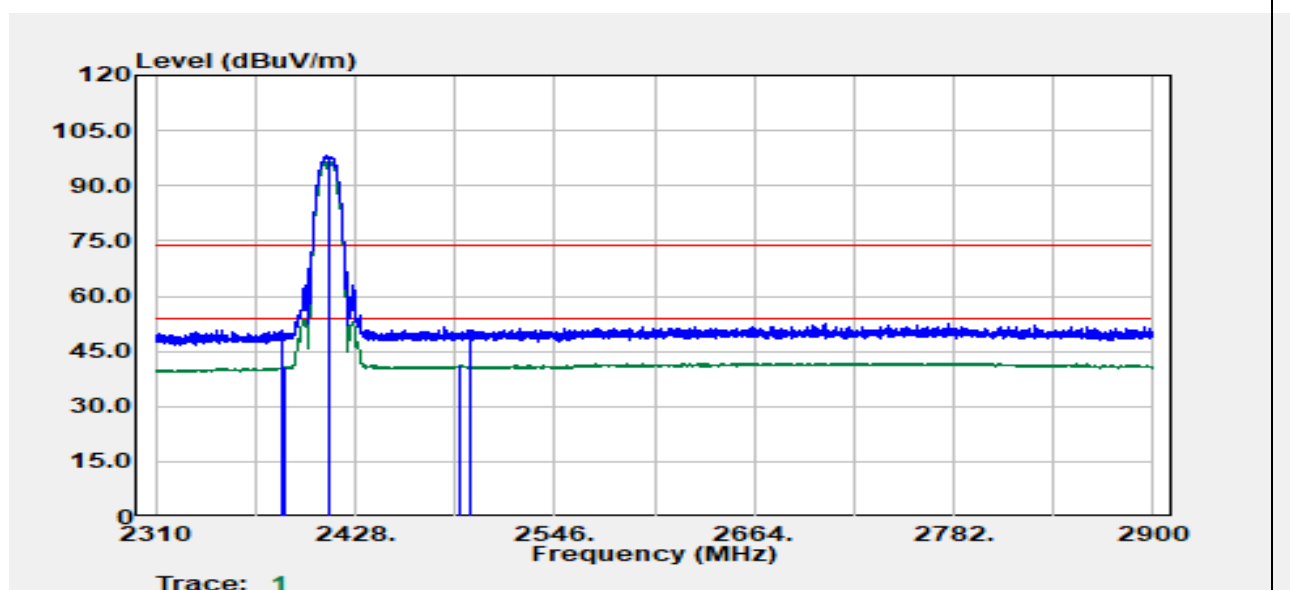
Test Mode	Mode 1 IEEE 802.11b 2412 MHz	Temp/Hum	23.7(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 12, 2023
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak / Average		



Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBUV/m)	Limit @3m (dBUV/m)	Margin (dB)
2383.87	Peak	47.64	4.91	52.56	74.00	-21.44
2386.11	Average	38.69	4.94	43.63	54.00	-10.37
2412.00	Peak	102.30	4.84	107.14	--	--
2412.00	Average	100.57	4.84	105.41	--	--
2489.83	Average	38.14	5.27	43.41	54.00	-10.59
2490.66	Peak	46.98	5.27	52.25	74.00	-21.75

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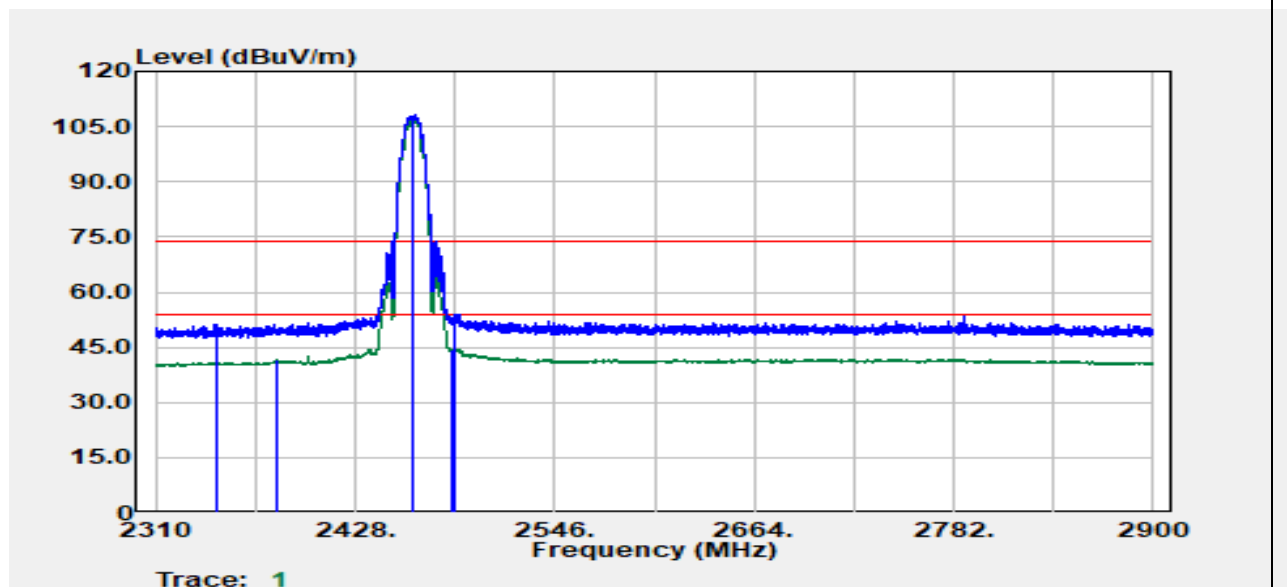
Test Mode	Mode 1 IEEE 802.11b 2412 MHz	Temp/Hum	23.7(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 12, 2023
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak / Average		



Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
2385.40	Peak	45.97	4.93	50.90	74.00	-23.10
2385.87	Average	36.01	4.93	40.94	54.00	-13.06
2412.00	Peak	93.38	4.84	98.22	--	--
2412.00	Average	91.71	4.84	96.55	--	--
2489.24	Average	35.95	5.27	41.22	54.00	-12.78
2496.32	Peak	45.62	5.28	50.90	74.00	-23.10

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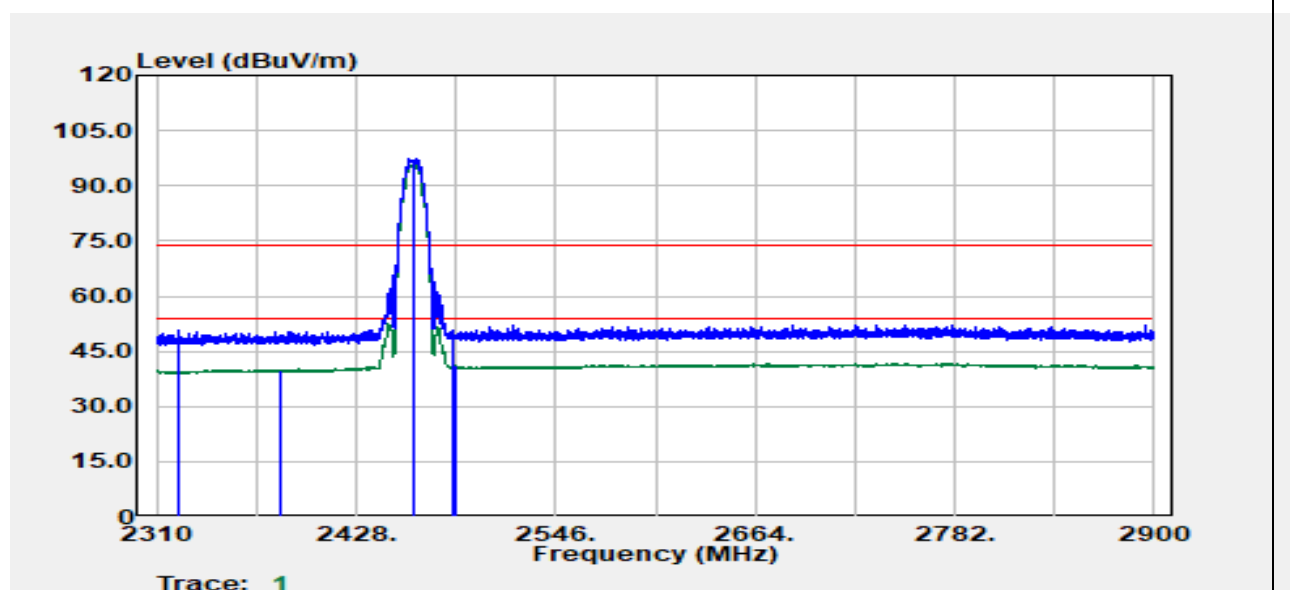
Test Mode	Mode 1 IEEE 802.11b 2462 MHz	Temp/Hum	23.7(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 12, 2023
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak / Average		



Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
2345.99	Peak	46.24	4.92	51.16	74.00	-22.84
2381.86	Average	36.68	4.89	41.58	54.00	-12.42
2462.00	Peak	102.86	5.16	108.02	--	--
2462.00	Average	101.22	5.16	106.38	--	--
2485.94	Average	39.25	5.27	44.51	54.00	-9.49
2487.12	Peak	48.63	5.27	53.90	74.00	-20.10

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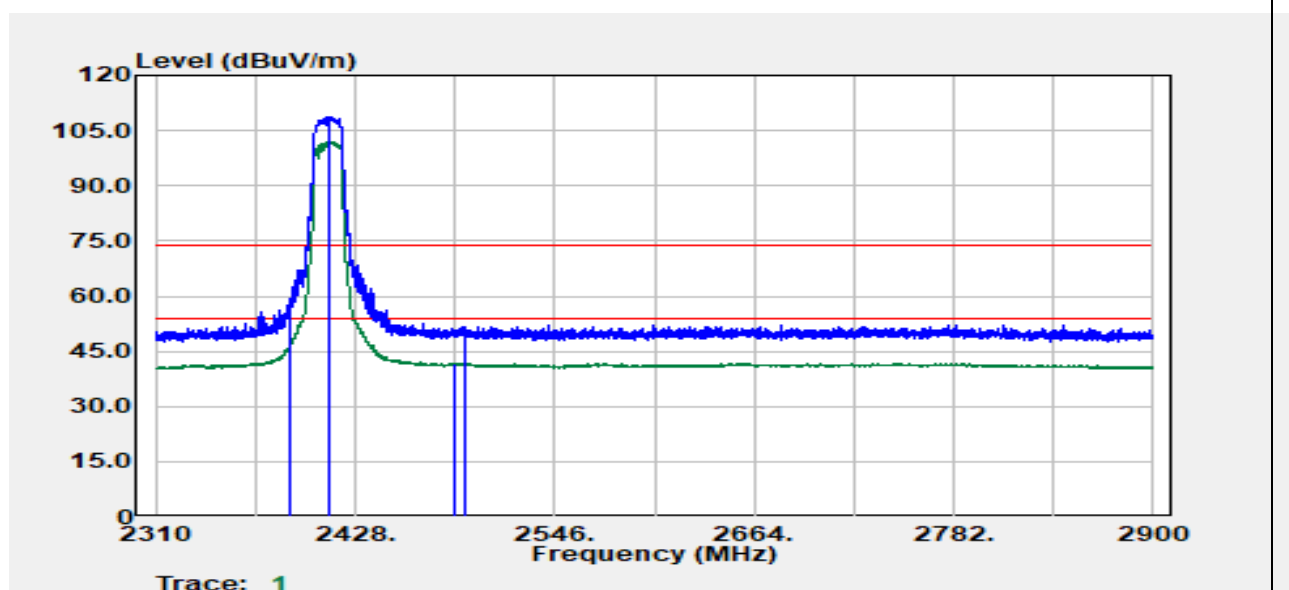
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Test Item	Band Edge	Test Date	June 12, 2023
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak / Average		



Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBUV)	Factor (dB)	Actual FS (dBUV/m)	Limit @3m (dBUV/m)	Margin (dB)
2323.69	Peak	45.81	4.73	50.54	74.00	-23.46
2382.69	Average	35.16	4.90	40.07	54.00	-13.93
2462.00	Peak	92.16	5.16	97.32	--	--
2462.00	Average	90.40	5.16	95.57	--	--
2485.94	Peak	45.48	5.27	50.75	74.00	-23.25
2487.24	Average	35.79	5.27	41.05	54.00	-12.95

Report No.: TMWK2201000244KR

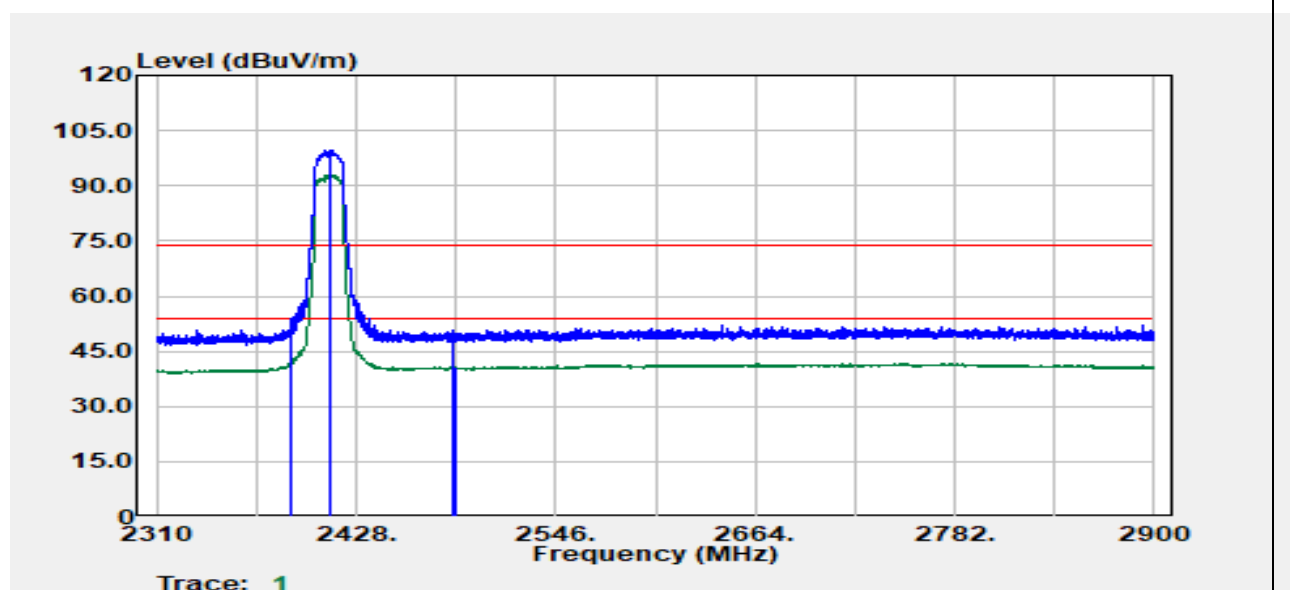
Test Mode	Mode 1 IEEE 802.11g 2412 MHz	Temp/Hum	23.7(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 12, 2023
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak / Average		



Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
2389.65	Peak	54.04	4.97	59.02	74.00	-14.98
2389.77	Average	42.68	4.97	47.65	54.00	-6.35
2412.00	Peak	104.01	4.84	108.84	--	--
2412.00	Average	97.20	4.84	102.04	--	--
2486.29	Average	36.57	5.27	41.84	54.00	-12.16
2493.37	Peak	46.35	5.27	51.63	74.00	-22.37

Report No.: TMWK2201000244KR

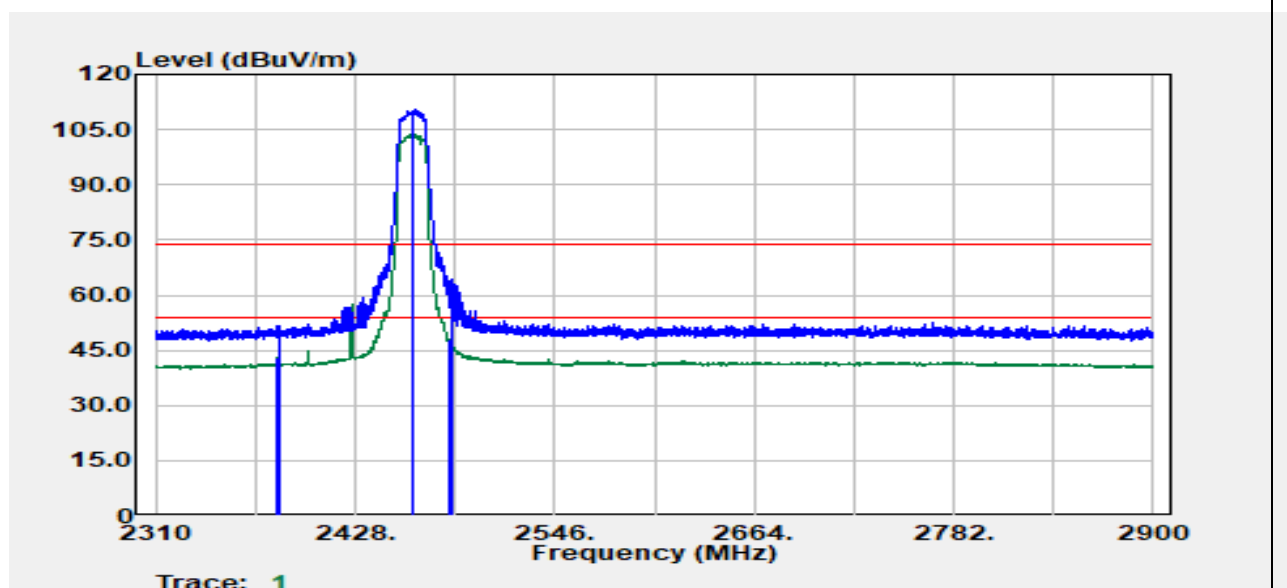
Test Mode	Mode 1 IEEE 802.11g 2412 MHz	Temp/Hum	23.7(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 12, 2023
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak / Average		



Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
2389.06	Average	36.99	4.97	41.95	54.00	-12.05
2389.77	Peak	48.73	4.97	53.70	74.00	-20.30
2412.00	Peak	94.79	4.84	99.63	--	--
2412.00	Average	88.15	4.84	92.98	--	--
2484.88	Peak	45.66	5.26	50.92	74.00	-23.08
2487.47	Average	35.31	5.27	40.57	54.00	-13.43

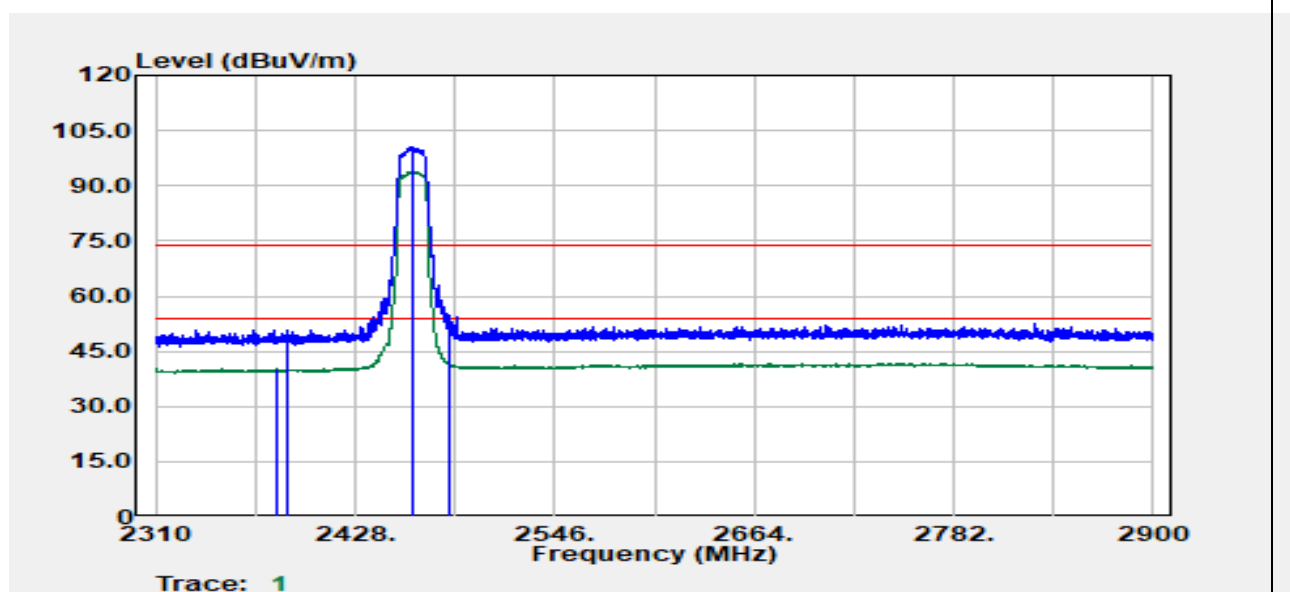
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Test Mode	Mode 1 IEEE 802.11g 2462 MHz	Temp/Hum	23.7(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 12, 2023
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak / Average		



Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
2382.10	Average	37.95	4.90	42.85	54.00	-11.15
2383.04	Peak	46.85	4.91	51.76	74.00	-22.24
2462.00	Peak	105.18	5.16	110.34	--	--
2462.00	Average	98.38	5.16	103.55	--	--
2483.50	Average	42.70	5.26	47.96	54.00	-6.04
2484.64	Peak	59.13	5.26	64.40	74.00	-9.60

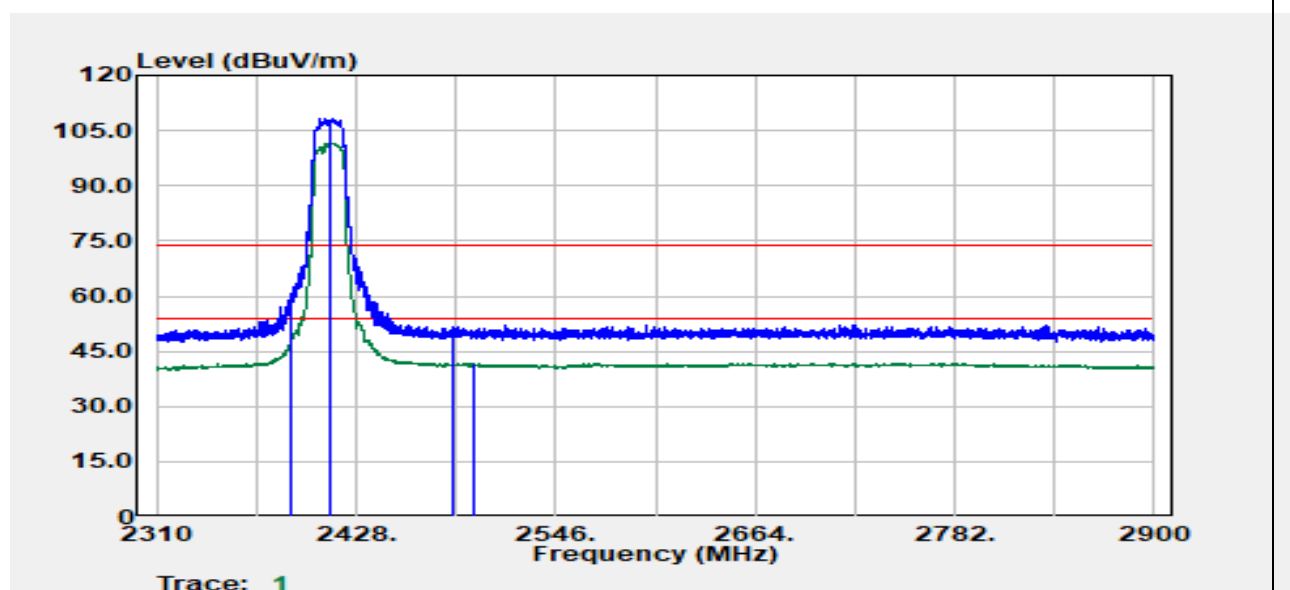
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Test Item	Band Edge	Test Date	June 12, 2023
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak / Average		



Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
2382.10	Average	35.25	4.90	40.14	54.00	-13.86
2388.35	Peak	45.86	4.96	50.82	74.00	-23.18
2462.00	Peak	95.32	5.16	100.49	--	--
2462.00	Average	88.78	5.16	93.95	--	--
2483.50	Peak	49.14	5.26	54.41	74.00	-19.59
2484.17	Average	36.19	5.26	41.45	54.00	-12.55

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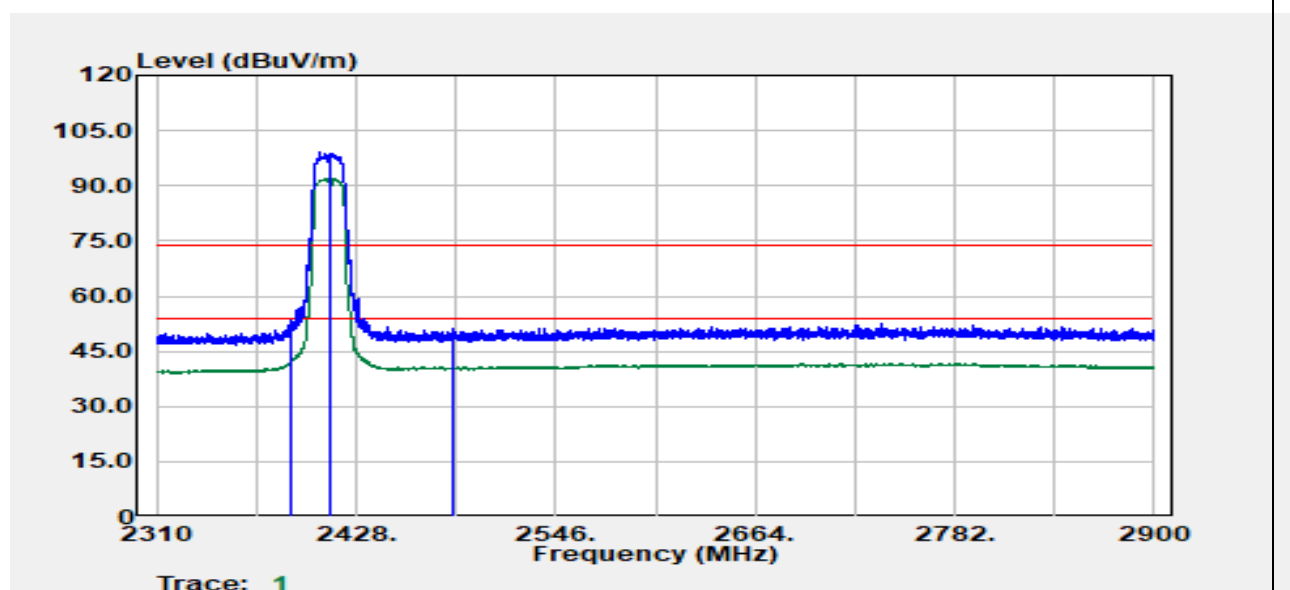
Test Mode	Mode 1 IEEE 802.11n HT20 2412 MHz	Temp/Hum	23.7(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 13, 2023
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak / Average		



Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
2389.41	Peak	55.81	4.97	60.78	74.00	-13.22
2390.00	Average	43.15	4.98	48.13	54.00	-5.87
2412.00	Peak	103.54	4.84	108.38	--	--
2412.00	Average	96.80	4.84	101.64	--	--
2485.11	Peak	46.48	5.27	51.74	74.00	-22.26
2497.74	Average	36.44	5.28	41.71	54.00	-12.29

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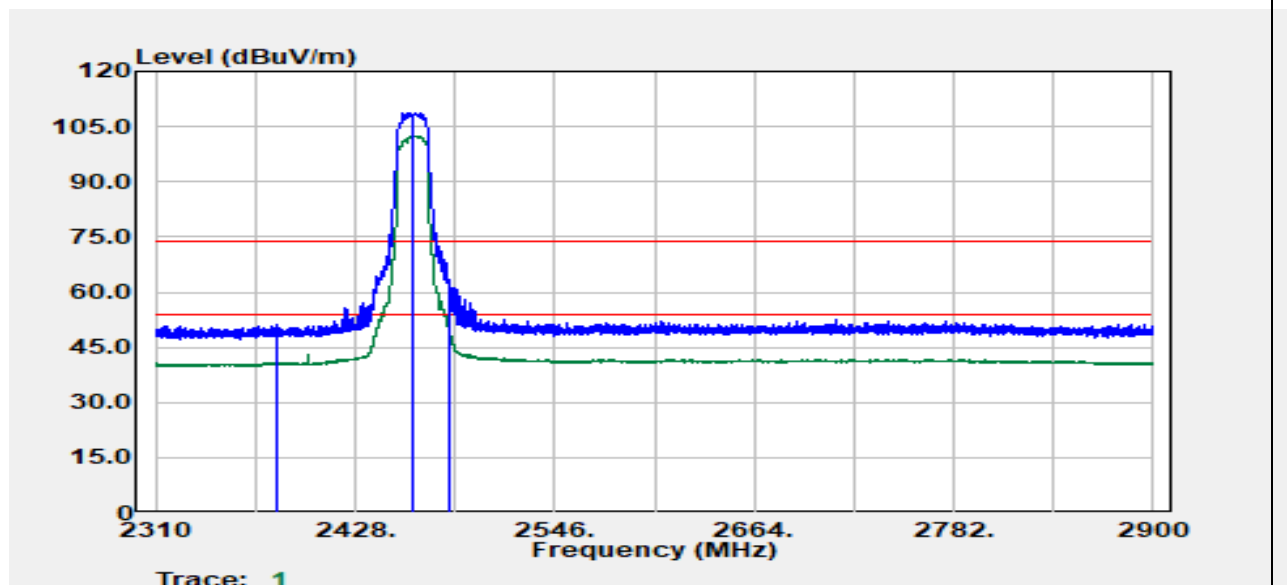
Test Mode	Mode 1 IEEE 802.11n HT20 2412 MHz	Temp/Hum	23.7(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 13, 2023
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak / Average		



Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
2389.41	Peak	48.31	4.97	53.28	74.00	-20.72
2389.77	Average	37.74	4.97	42.72	54.00	-11.28
2412.00	Peak	94.38	4.84	99.22	--	--
2412.00	Average	87.38	4.84	92.22	--	--
2485.70	Peak	45.84	5.27	51.10	74.00	-22.90
2485.82	Average	35.51	5.27	40.77	54.00	-13.23

Report No.: TMWK2201000244KR

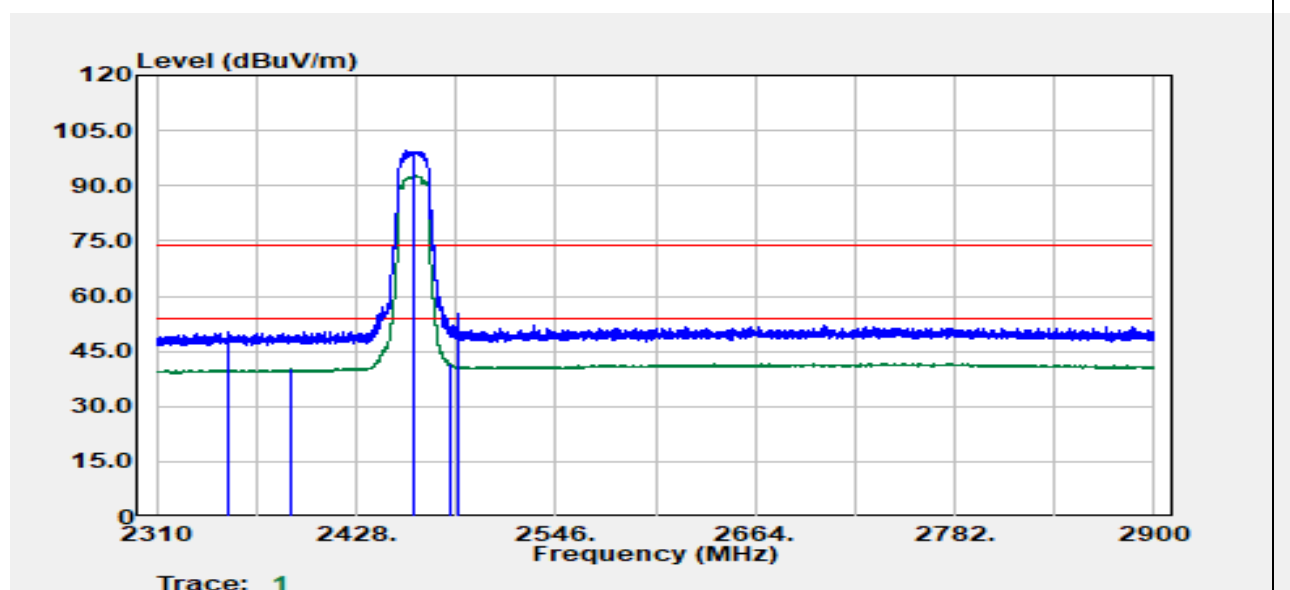
Test Mode	Mode 1 IEEE 802.11n HT20 2462 MHz	Temp/Hum	23.7(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 13, 2023
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak / Average		



Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
2381.74	Peak	46.13	4.89	51.02	74.00	-22.98
2381.98	Average	36.25	4.89	41.14	54.00	-12.86
2462.00	Peak	103.69	5.16	108.85	--	--
2462.00	Average	97.33	5.16	102.49	--	--
2483.50	Average	44.55	5.26	49.82	54.00	-4.18
2484.05	Peak	56.80	5.26	62.07	74.00	-11.93

Report No.: TMWK2201000244KR

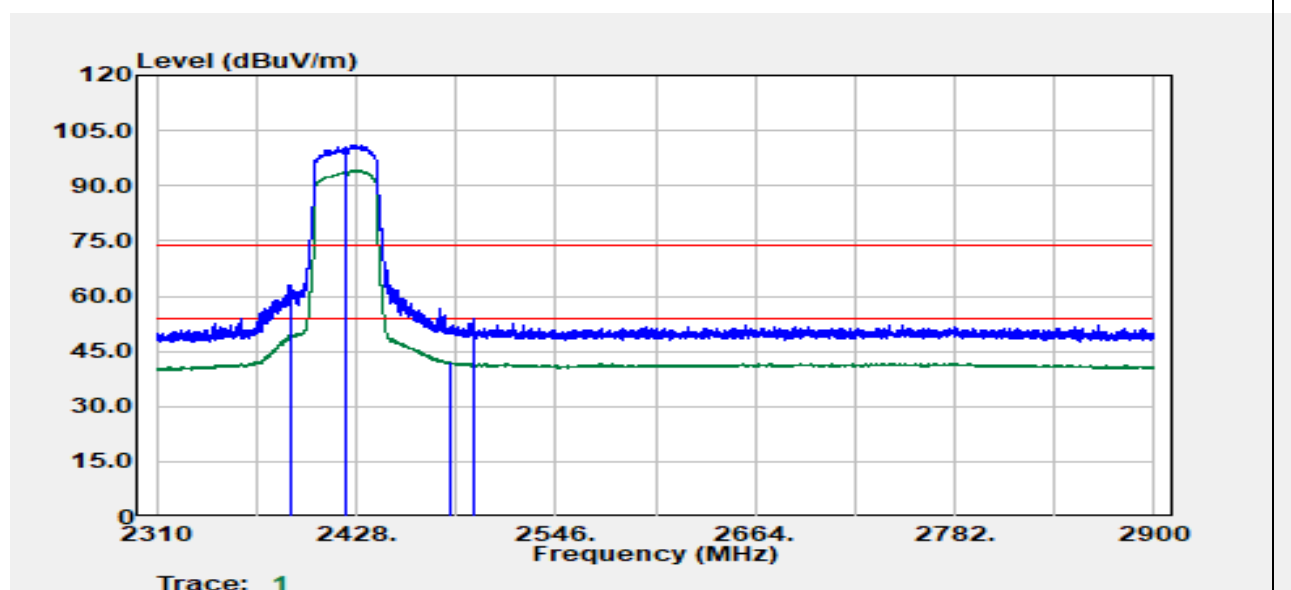
Test Mode	Mode 1 IEEE 802.11n HT20 2462 MHz	Temp/Hum	23.7(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 13, 2023
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak / Average		



Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBUV)	Factor (dB)	Actual FS (dBUV/m)	Limit @3m (dBUV/m)	Margin (dB)
2352.36	Peak	45.12	4.94	50.07	74.00	-23.93
2389.18	Average	35.15	4.97	40.12	54.00	-13.88
2462.00	Peak	94.36	5.16	99.52	--	--
2462.00	Average	87.62	5.16	92.78	--	--
2483.58	Average	36.18	5.26	41.45	54.00	-12.55
2488.53	Peak	49.85	5.27	55.12	74.00	-18.88

Report No.: TMWK2201000244KR

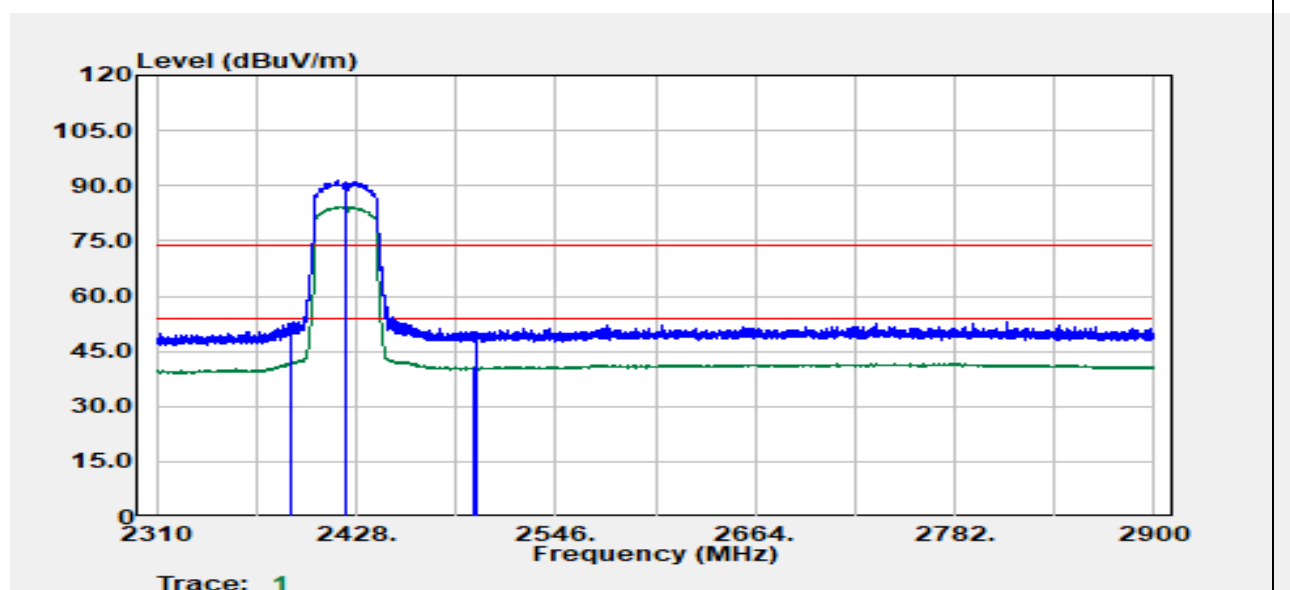
Test Mode	Mode 1 IEEE 802.11n HT40 2422 MHz	Temp/Hum	23.7(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 13, 2023
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak / Average		



Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
2389.53	Peak	58.17	4.97	63.14	74.00	-10.86
2390.00	Average	44.48	4.98	49.45	54.00	-4.55
2422.00	Peak	96.21	4.95	101.16	--	--
2422.00	Average	89.21	4.95	94.15	--	--
2483.81	Average	36.72	5.26	41.99	54.00	-12.01
2497.03	Peak	48.56	5.28	53.84	74.00	-20.16

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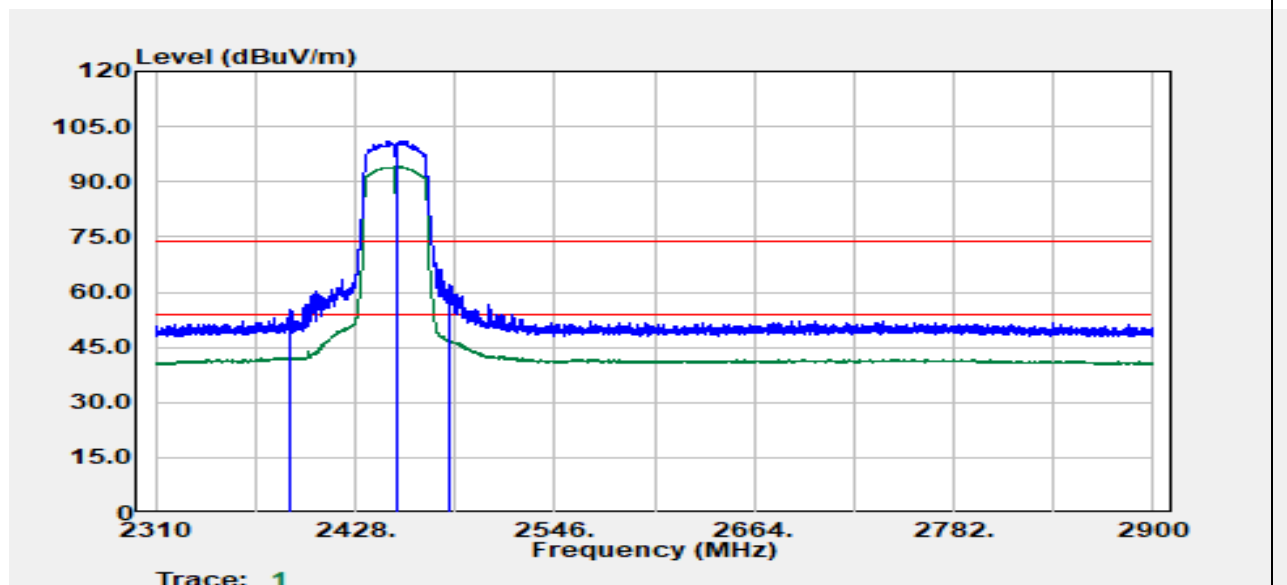
Test Mode	Mode 1 IEEE 802.11n HT40 2422 MHz	Temp/Hum	23.7(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 13, 2023
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak / Average		



Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
2389.53	Peak	47.75	4.97	52.72	74.00	-21.28
2390.00	Average	37.11	4.98	42.08	54.00	-11.92
2422.00	Peak	86.50	4.95	91.45	--	--
2422.00	Average	79.30	4.95	84.24	--	--
2498.33	Average	35.46	5.28	40.74	54.00	-13.26
2498.56	Peak	45.19	5.28	50.47	74.00	-23.53

Report No.: TMWK2201000244KR

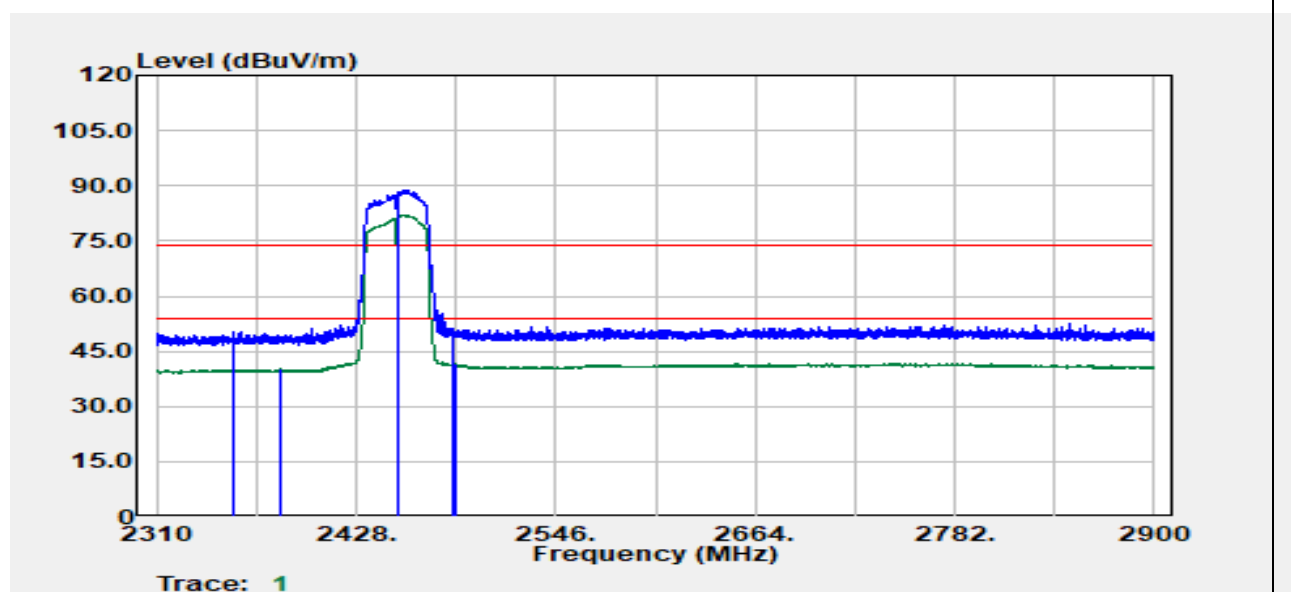
Test Mode	Mode 1 IEEE 802.11n HT40 2452 MHz	Temp/Hum	23.7(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 13, 2023
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak / Average		



Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
2389.30	Peak	50.20	4.97	55.17	74.00	-18.83
2390.00	Average	37.25	4.98	42.22	54.00	-11.78
2452.00	Peak	96.12	5.05	101.17	--	--
2452.00	Average	88.97	5.05	94.02	--	--
2483.58	Average	41.56	5.26	46.82	54.00	-7.18
2484.40	Peak	56.80	5.26	62.07	74.00	-11.93

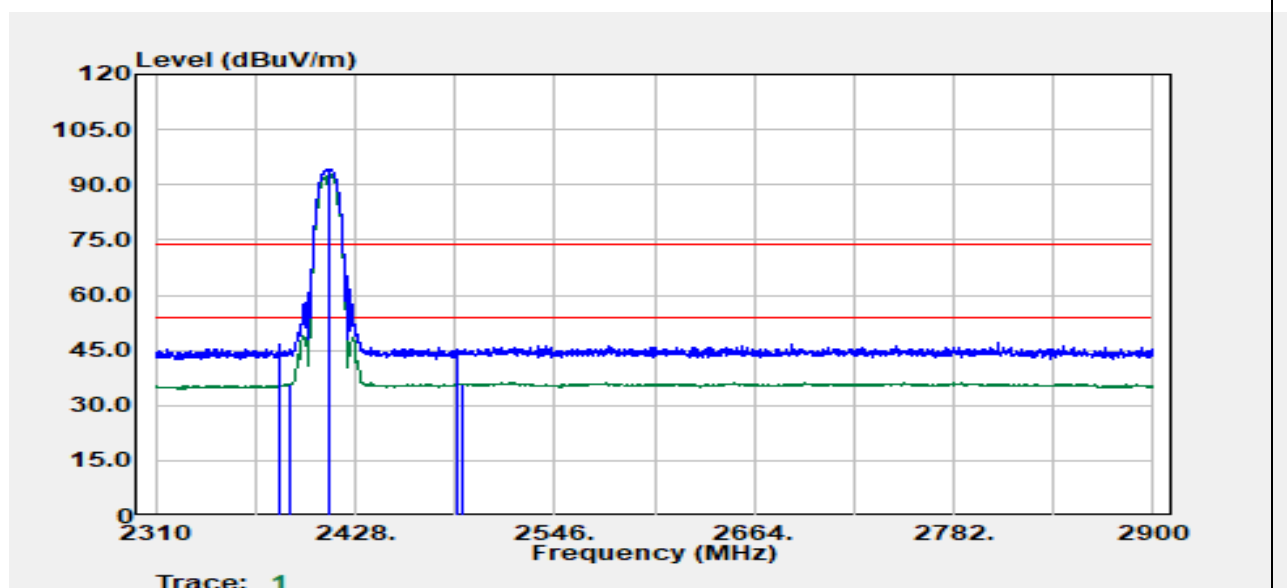
Report No.: TMWK2201000244KR

Test Mode	Mode 1 IEEE 802.11n HT40 2452 MHz	Temp/Hum	23.7(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 13, 2023
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak / Average		



Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
2354.84	Peak	45.34	4.92	50.26	74.00	-23.74
2383.87	Average	35.19	4.91	40.10	54.00	-13.90
2452.00	Peak	83.93	5.05	88.98	--	--
2452.00	Average	76.91	5.05	81.97	--	--
2484.88	Peak	45.82	5.26	51.08	74.00	-22.92
2486.06	Average	36.53	5.27	41.79	54.00	-12.21

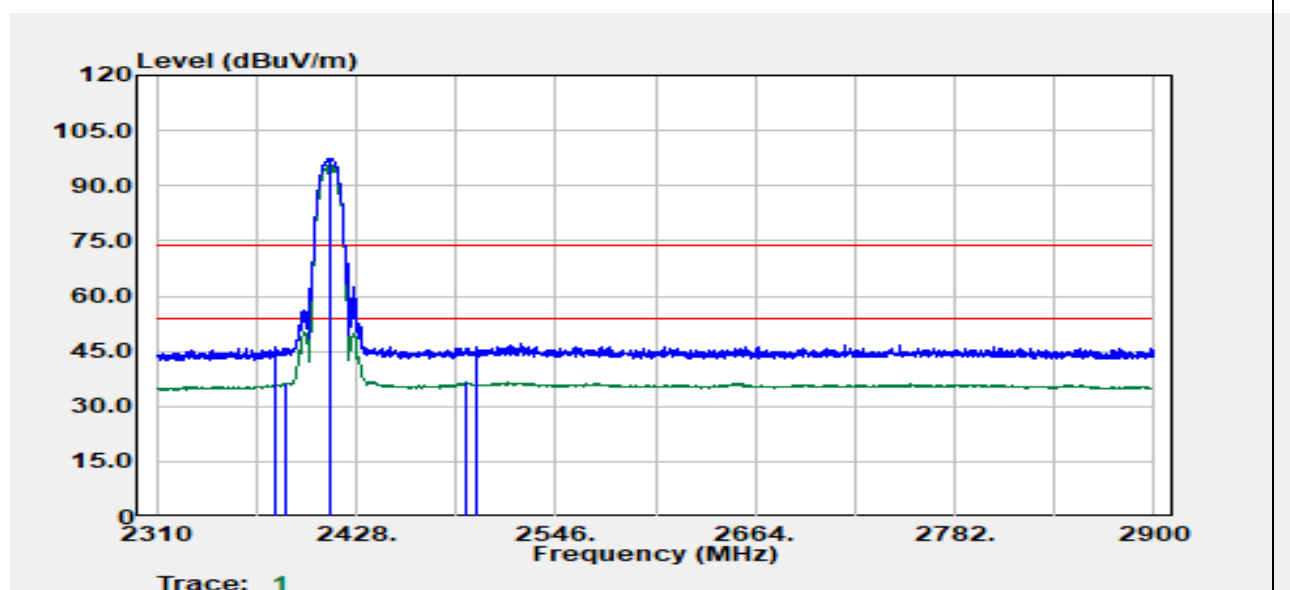
Test Mode	Mode 2 IEEE 802.11b 2412 MHz	Temp/Hum	23.6(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 15, 2023
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak / Average		



Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
2383.28	Peak	41.63	4.91	46.53	74.00	-27.47
2390.00	Average	30.82	4.98	35.80	54.00	-18.20
2412.00	Peak	89.53	4.84	94.37	--	--
2412.00	Average	87.85	4.84	92.68	--	--
2488.33	Peak	40.01	5.27	45.28	74.00	-28.72
2492.08	Average	30.70	5.27	35.98	54.00	-18.02

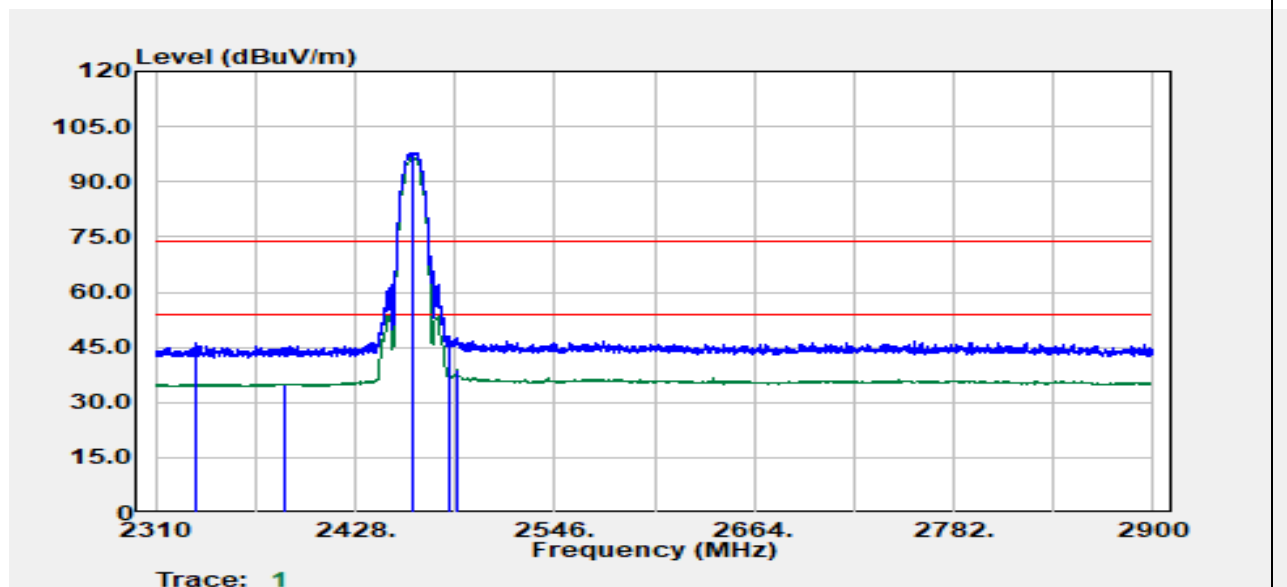
Report No.: TMWK2201000244KR

Test Mode	Mode 2 IEEE 802.11b 2412 MHz	Temp/Hum	23.6(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 15, 2023
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak / Average		



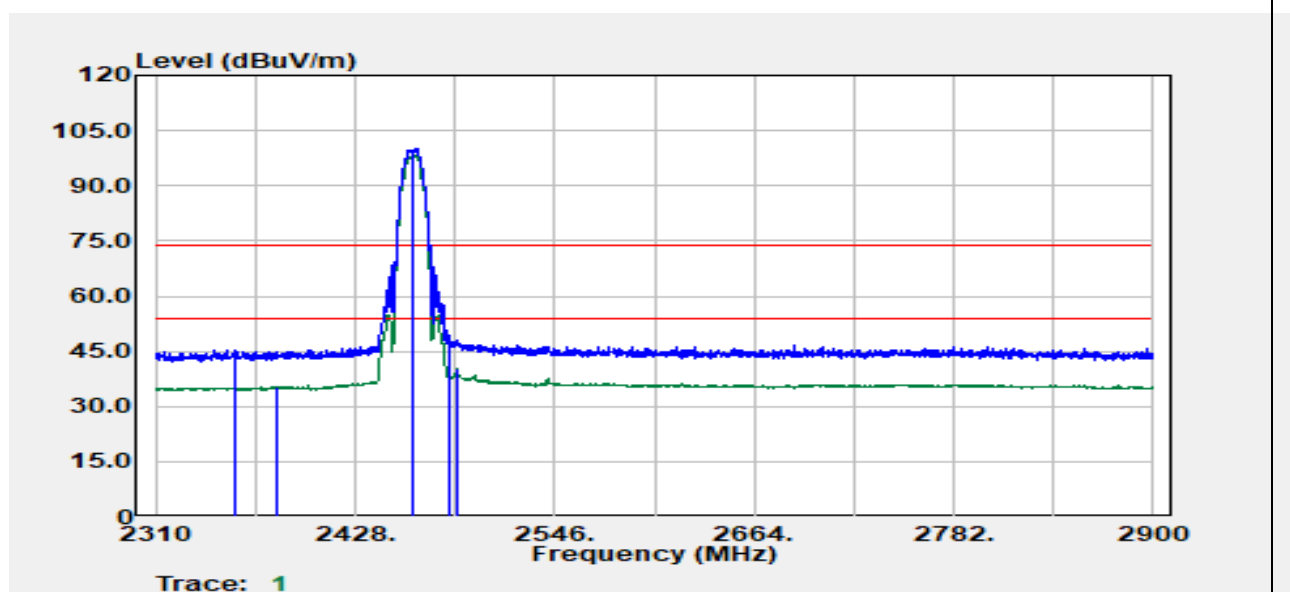
Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
2380.78	Peak	41.12	4.88	46.00	74.00	-28.00
2385.78	Average	31.47	4.93	36.41	54.00	-17.59
2412.00	Peak	92.51	4.84	97.34	--	--
2412.00	Average	90.79	4.84	95.62	--	--
2492.58	Average	31.24	5.27	36.51	54.00	-17.49
2499.58	Peak	41.12	5.28	46.40	74.00	-27.60

Test Mode	Mode 2 IEEE 802.11b 2462 MHz	Temp/Hum	23.6(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 15, 2023
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak / Average		



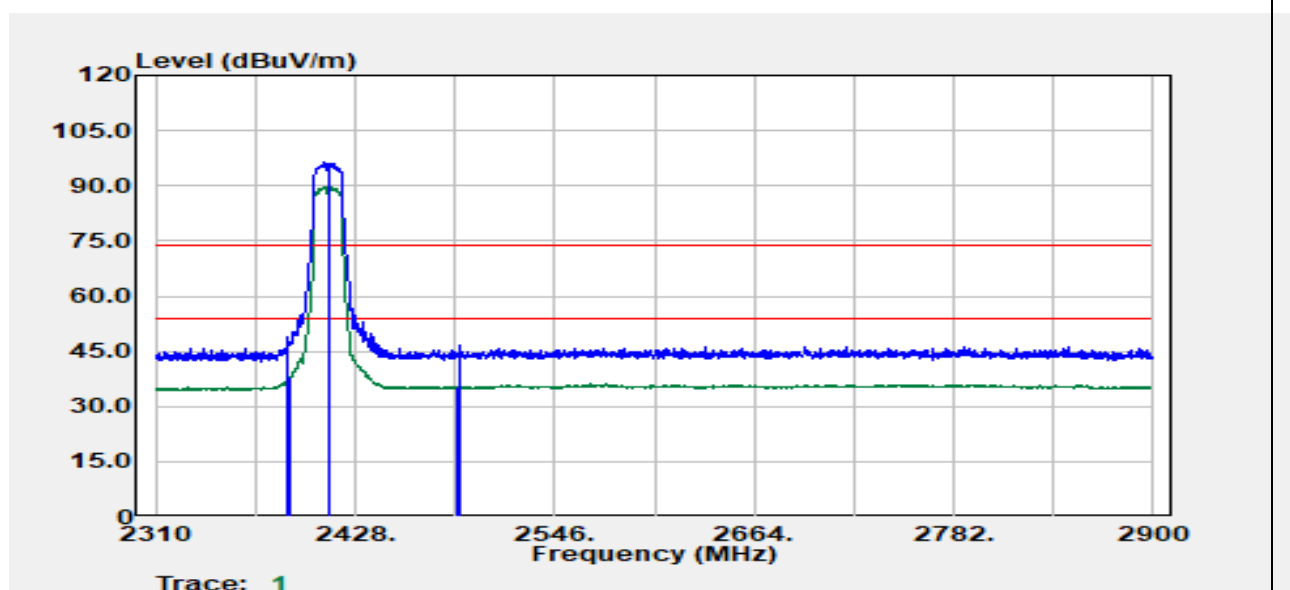
Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBUV/m)	Limit @3m (dBUV/m)	Margin (dB)
2334.51	Peak	41.18	4.79	45.96	74.00	-28.04
2385.53	Average	30.13	4.93	35.06	54.00	-18.94
2462.00	Peak	92.83	5.16	97.99	--	--
2462.00	Average	91.15	5.16	96.31	--	--
2484.07	Peak	42.69	5.26	47.95	74.00	-26.05
2488.58	Average	33.62	5.27	38.88	54.00	-15.12

Test Mode	Mode 2 IEEE 802.11b 2462 MHz	Temp/Hum	23.6(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 15, 2023
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak / Average		



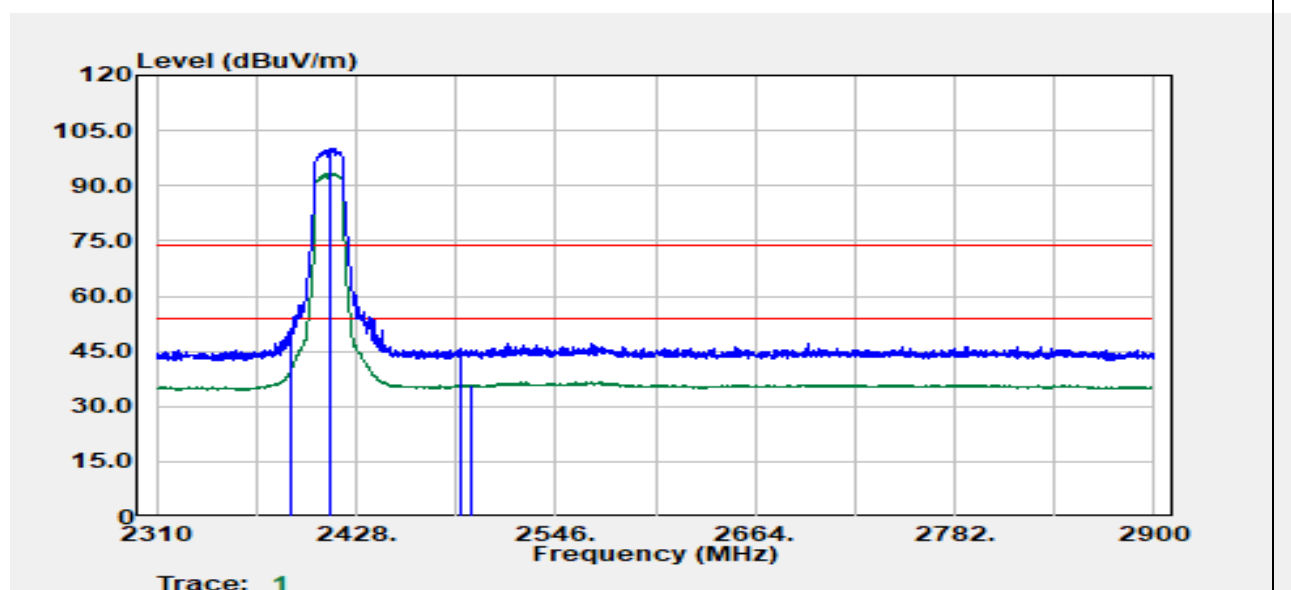
Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
2356.27	Peak	40.40	4.90	45.31	74.00	-28.69
2382.28	Average	30.48	4.90	35.37	54.00	-18.63
2462.00	Peak	95.01	5.16	100.17	--	--
2462.00	Average	93.06	5.16	98.22	--	--
2484.07	Peak	43.27	5.26	48.53	74.00	-25.47
2488.33	Average	34.85	5.27	40.12	54.00	-13.88

Test Mode	Mode 2 IEEE 802.11g 2412 MHz	Temp/Hum	23.6(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 15, 2023
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak / Average		



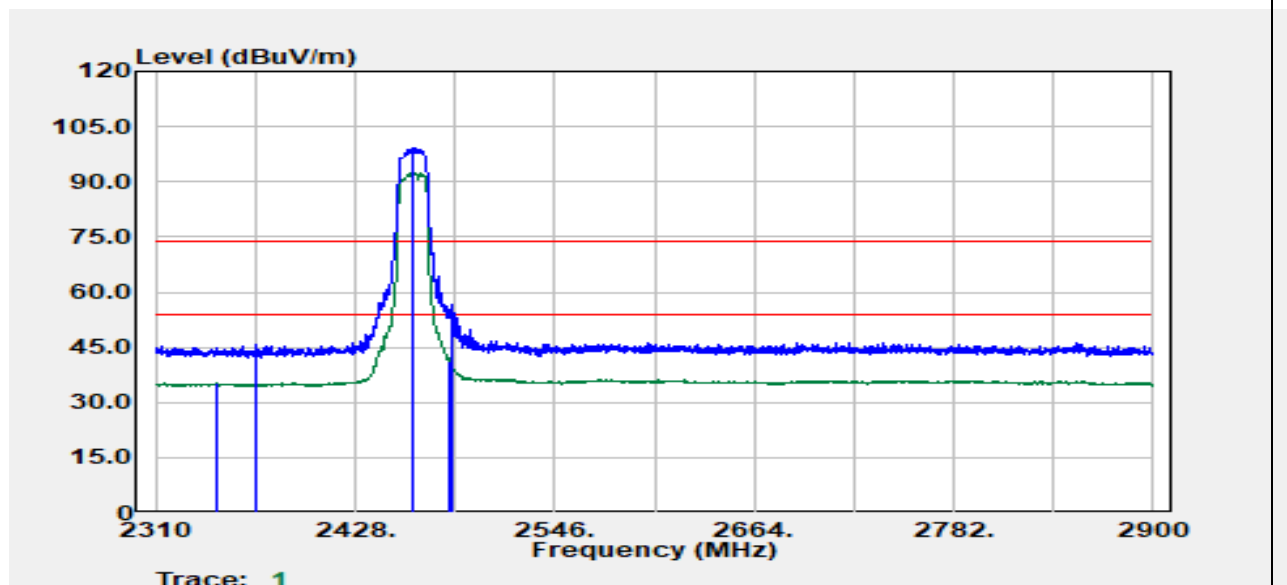
Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBUV)	Factor (dB)	Actual FS (dBUV/m)	Limit @3m (dBUV/m)	Margin (dB)
2387.78	Peak	43.74	4.95	48.69	74.00	-25.31
2389.78	Average	33.00	4.97	37.97	54.00	-16.03
2412.00	Peak	91.65	4.84	96.48	--	--
2412.00	Average	84.82	4.84	89.66	--	--
2488.33	Average	30.08	5.27	35.35	54.00	-18.65
2489.83	Peak	41.51	5.27	46.78	74.00	-27.22

Test Mode	Mode 2 IEEE 802.11g 2412 MHz	Temp/Hum	23.6(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 15, 2023
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak / Average		



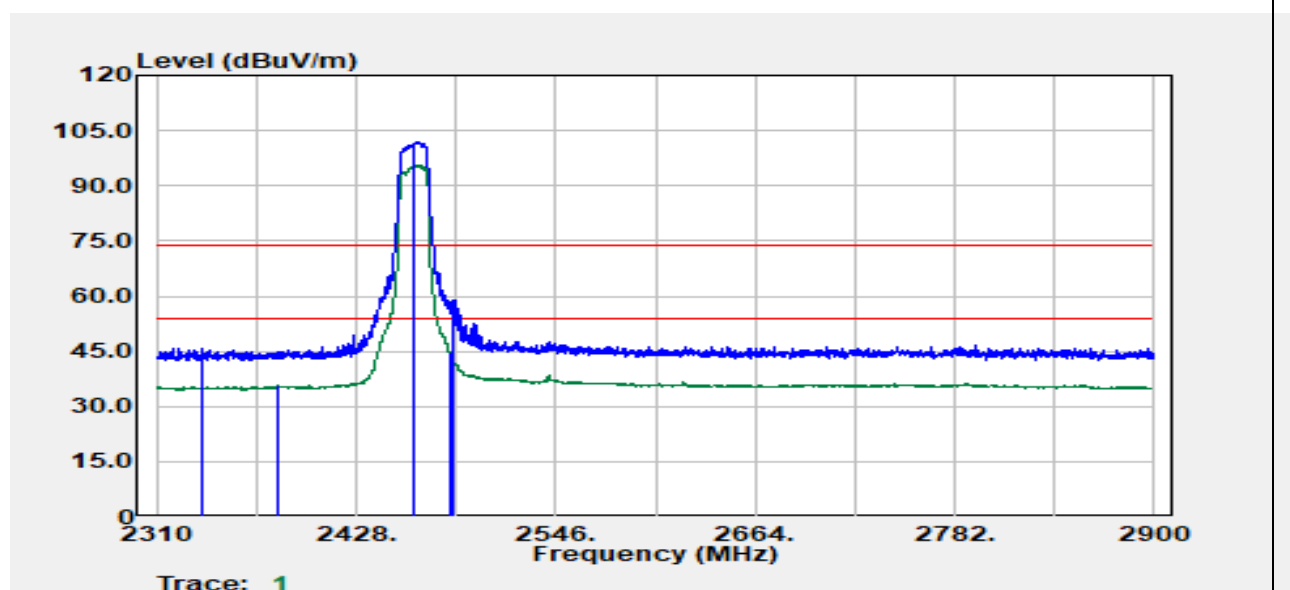
Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
2389.78	Peak	46.40	4.97	51.38	74.00	-22.62
2390.00	Average	35.46	4.98	40.43	54.00	-13.57
2412.00	Peak	95.14	4.84	99.97	--	--
2412.00	Average	88.50	4.84	93.34	--	--
2489.83	Peak	40.40	5.27	45.67	74.00	-28.33
2495.33	Average	30.63	5.28	35.91	54.00	-18.09

Test Mode	Mode 2 IEEE 802.11g 2462 MHz	Temp/Hum	23.6(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 15, 2023
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak / Average		



Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
2346.52	Average	30.29	4.92	35.21	54.00	-18.79
2369.03	Peak	40.84	4.78	45.62	74.00	-28.38
2462.00	Peak	94.17	5.16	99.33	--	--
2462.00	Average	87.35	5.16	92.51	--	--
2483.57	Average	36.17	5.26	41.43	54.00	-12.57
2485.07	Peak	51.12	5.27	56.39	74.00	-17.61

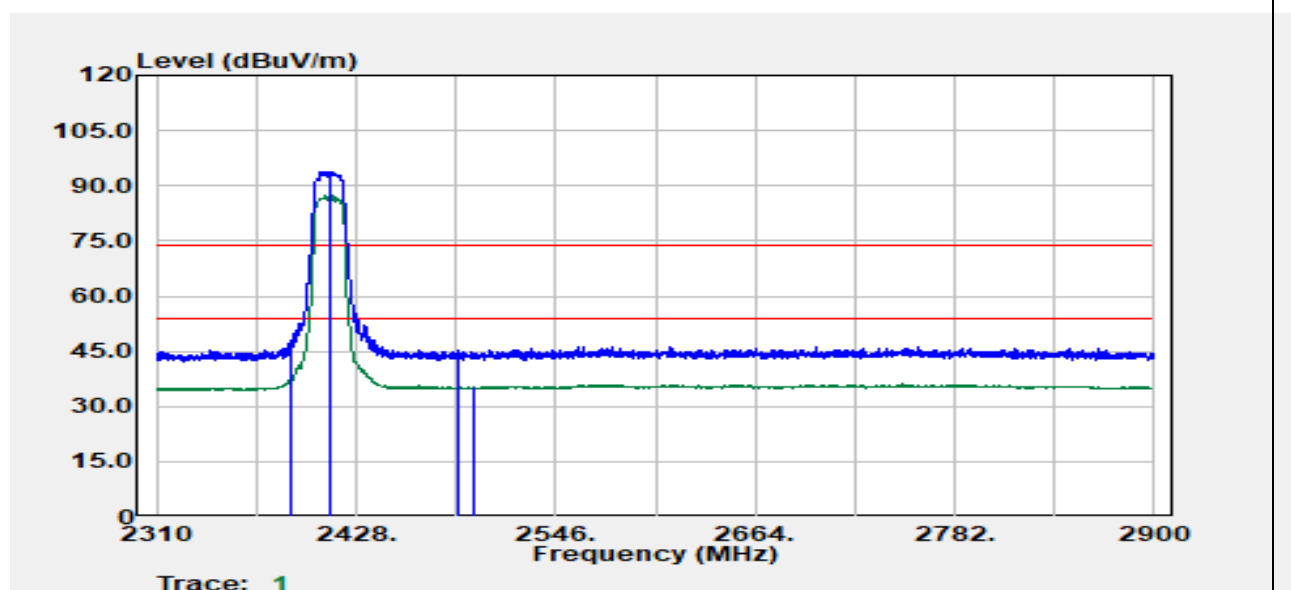
Test Mode	Mode 2 IEEE 802.11g 2462 MHz	Temp/Hum	23.6(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 15, 2023
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak / Average		



Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
2336.76	Peak	41.15	4.81	45.96	74.00	-28.04
2382.03	Average	30.88	4.89	35.77	54.00	-18.23
2462.00	Peak	96.82	5.16	101.98	--	--
2462.00	Average	90.28	5.16	95.45	--	--
2483.57	Average	39.35	5.26	44.62	54.00	-9.38
2485.07	Peak	53.77	5.27	59.04	74.00	-14.96

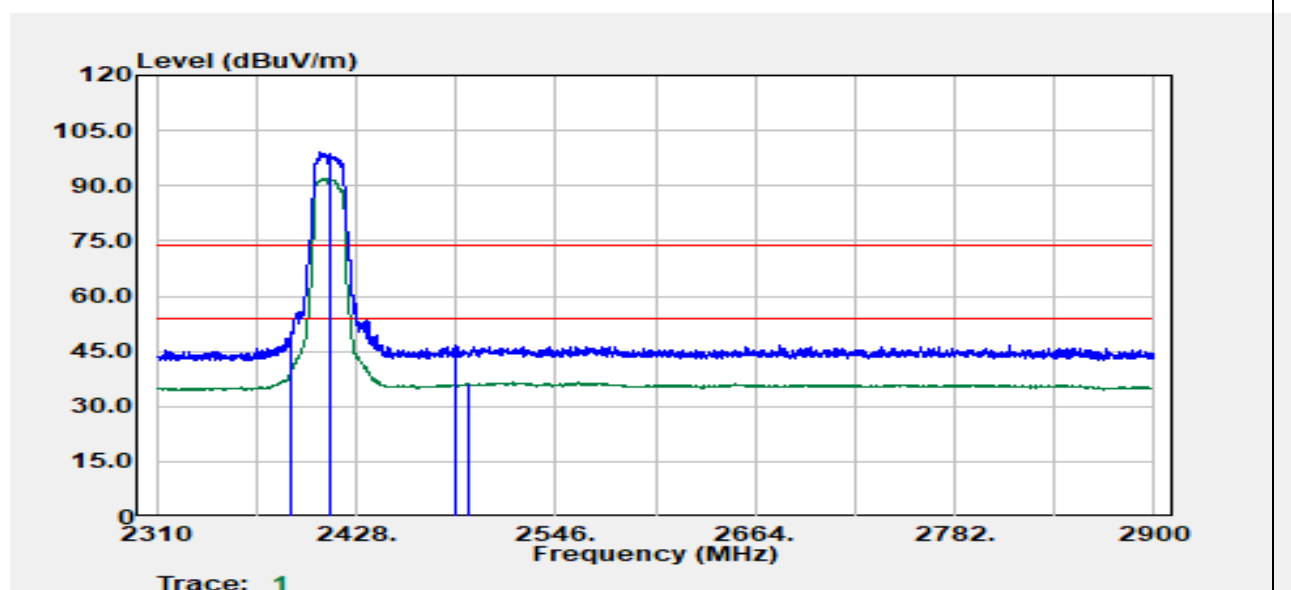
Report No.: TMWK2201000244KR

Test Mode	Mode 2 IEEE 802.11n HT20 2412 MHz	Temp/Hum	23.6(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 15, 2023
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak / Average		



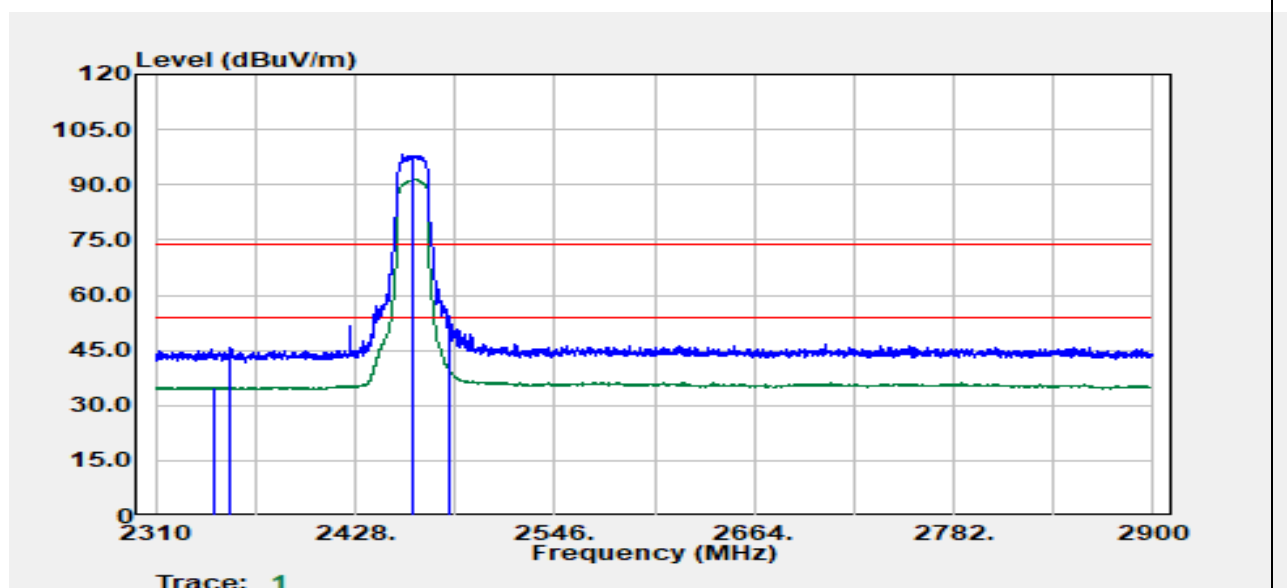
Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBUV/m)	Limit @3m (dBUV/m)	Margin (dB)
2389.53	Average	32.93	4.97	37.90	54.00	-16.10
2390.00	Peak	43.18	4.98	48.16	74.00	-25.84
2412.00	Peak	89.12	4.84	93.96	--	--
2412.00	Average	82.47	4.84	87.31	--	--
2487.58	Peak	40.14	5.27	45.41	74.00	-28.59
2498.08	Average	29.95	5.28	35.23	54.00	-18.77

Test Mode	Mode 2 IEEE 802.11n HT20 2412 MHz	Temp/Hum	23.6(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 15, 2023
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak / Average		



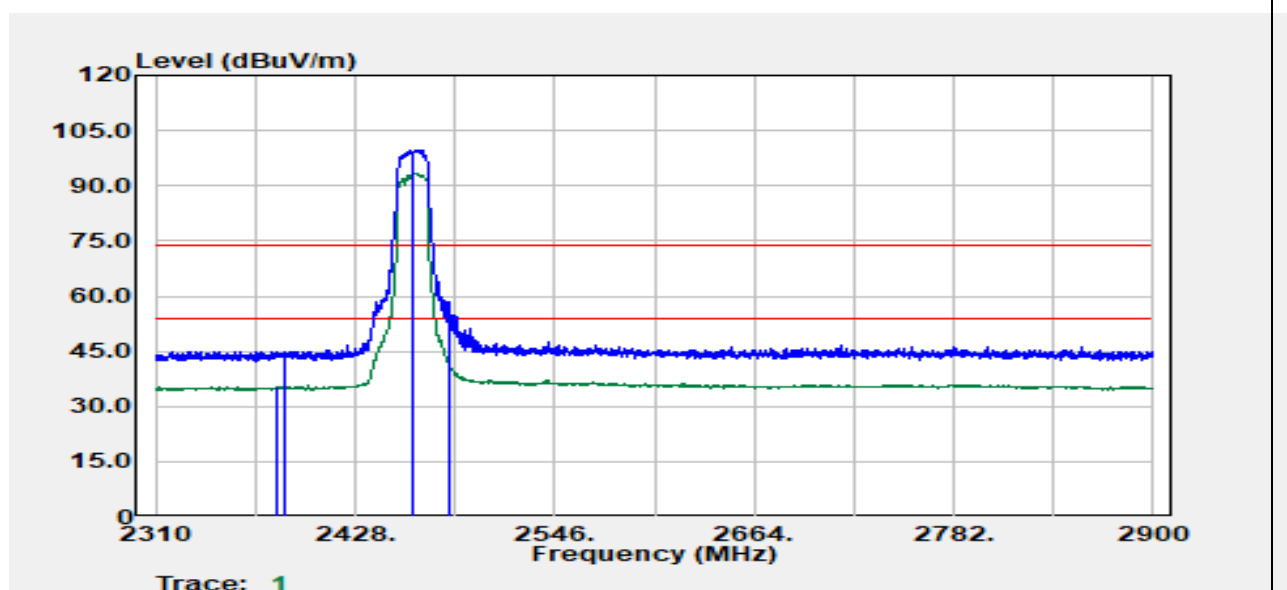
Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
2389.53	Peak	45.10	4.97	50.07	74.00	-23.93
2389.78	Average	35.48	4.97	40.46	54.00	-13.54
2412.00	Peak	94.27	4.84	99.10	--	--
2412.00	Average	87.25	4.84	92.08	--	--
2486.08	Peak	41.31	5.27	46.58	74.00	-27.42
2493.83	Average	30.79	5.27	36.06	54.00	-17.94

Test Mode	Mode 2 IEEE 802.11n HT20 2462 MHz	Temp/Hum	23.6(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 15, 2023
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak / Average		



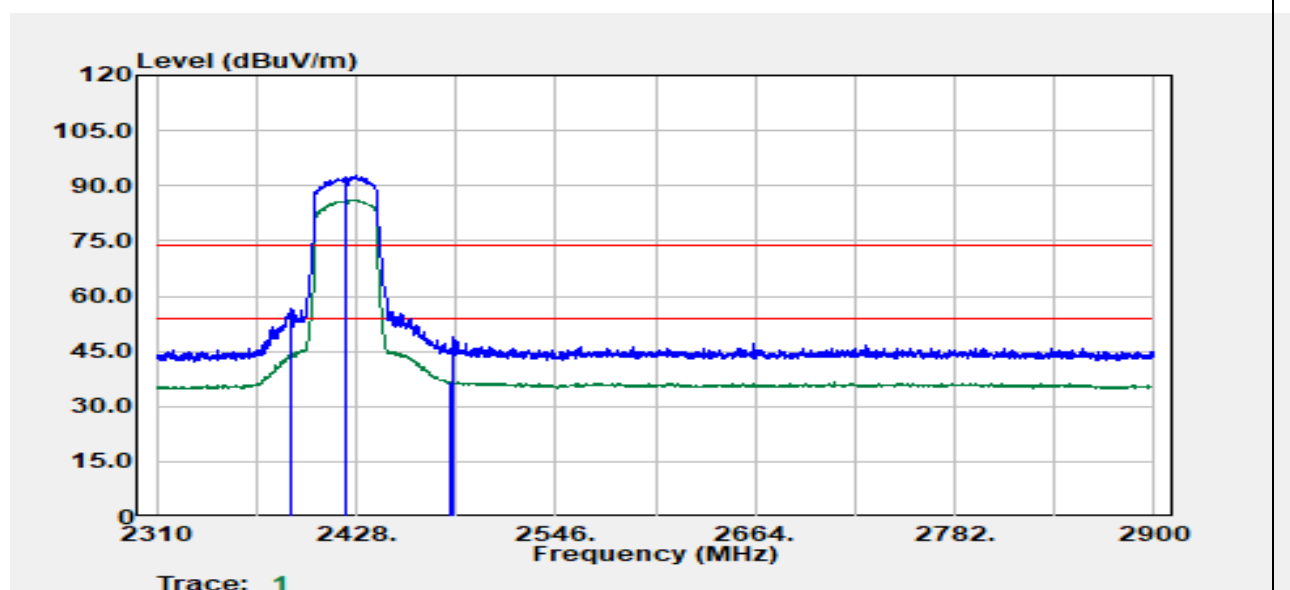
Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
2344.77	Average	30.13	4.90	35.04	54.00	-18.96
2354.02	Peak	40.62	4.93	45.55	74.00	-28.45
2462.00	Peak	93.05	5.16	98.22	--	--
2462.00	Average	86.31	5.16	91.47	--	--
2483.57	Peak	47.21	5.26	52.47	74.00	-21.53
2483.57	Average	34.09	5.26	39.35	54.00	-14.65

Test Mode	Mode 2 IEEE 802.11n HT20 2462 MHz	Temp/Hum	23.6(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 15, 2023
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak / Average		



Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
2382.28	Average	30.42	4.90	35.32	54.00	-18.68
2387.03	Peak	40.05	4.95	44.99	74.00	-29.01
2462.00	Peak	94.63	5.16	99.79	--	--
2462.00	Average	88.10	5.16	93.26	--	--
2483.57	Average	36.03	5.26	41.29	54.00	-12.71
2484.32	Peak	50.20	5.26	55.47	74.00	-18.53

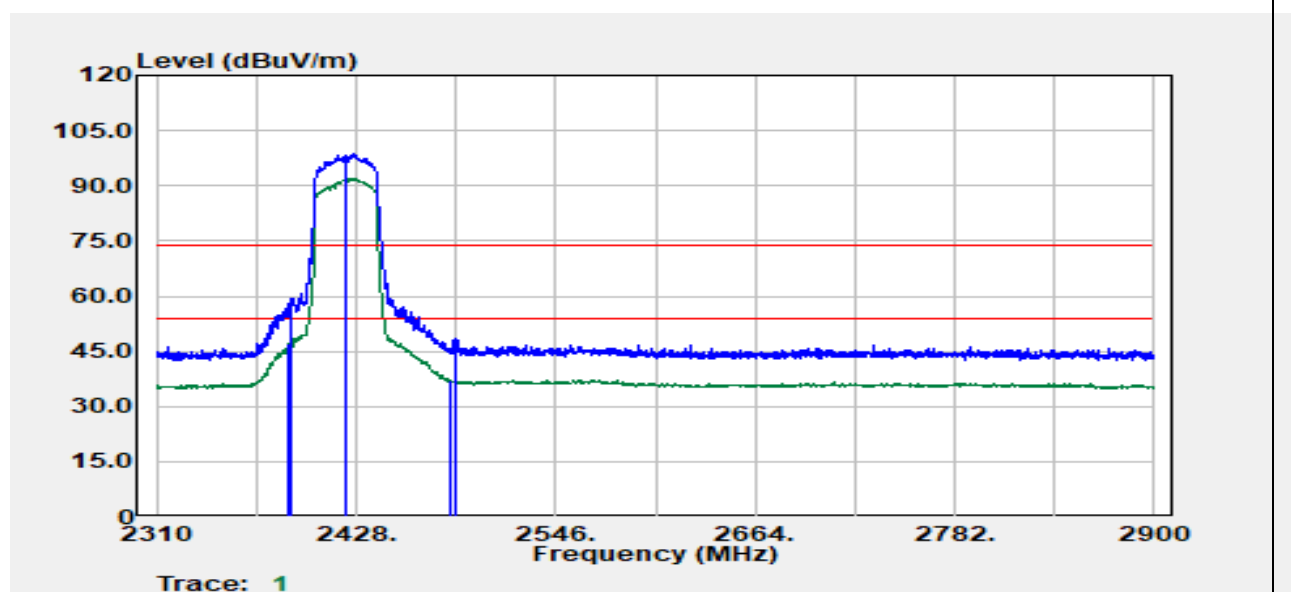
Test Mode	Mode 2 IEEE 802.11n HT40 2422 MHz	Temp/Hum	23.6(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 15, 2023
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak / Average		



Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
2388.78	Peak	51.86	4.96	56.83	74.00	-17.17
2390.00	Average	39.16	4.98	44.14	54.00	-9.86
2422.00	Peak	87.83	4.95	92.78	--	--
2422.00	Average	81.27	4.95	86.21	--	--
2483.57	Average	31.59	5.26	36.85	54.00	-17.15
2485.07	Peak	43.58	5.27	48.84	74.00	-25.16

Report No.: TMWK2201000244KR

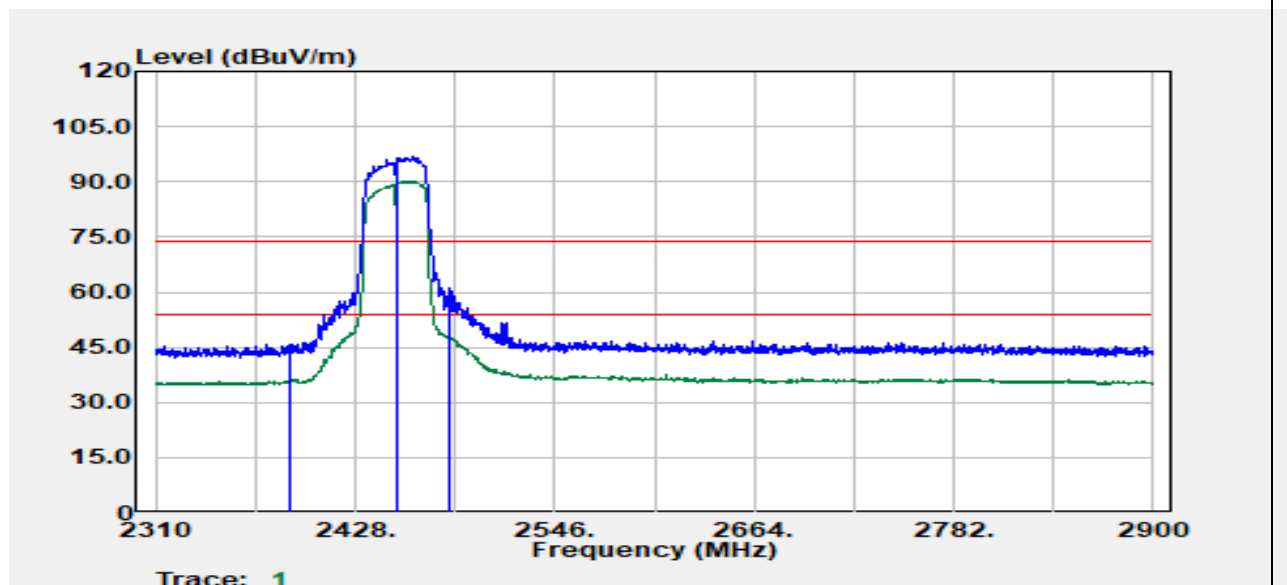
Test Mode	Mode 2 IEEE 802.11n HT40 2422 MHz	Temp/Hum	23.6(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 15, 2023
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak / Average		



Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
2388.53	Average	42.16	4.96	47.12	54.00	-6.88
2389.28	Peak	54.34	4.97	59.31	74.00	-14.69
2422.00	Peak	93.64	4.95	98.59	--	--
2422.00	Average	86.96	4.95	91.90	--	--
2483.57	Average	31.94	5.26	37.21	54.00	-16.79
2486.33	Peak	42.99	5.27	48.25	74.00	-25.75

Report No.: TMWK2201000244KR

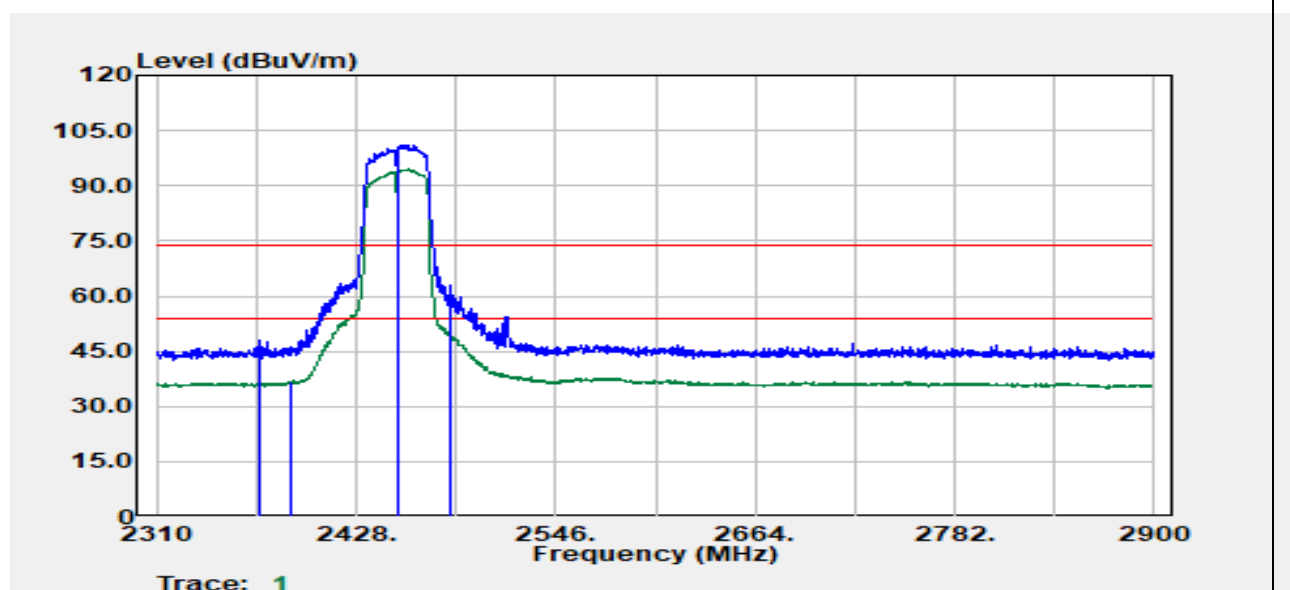
Test Mode	Mode 2 IEEE 802.11n HT40 2452 MHz	Temp/Hum	23.6(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 15, 2023
Polarize	Vertical	Test Engineer	Tony Chao
Detector	Peak / Average		



Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
2389.78	Average	31.28	4.97	36.26	54.00	-17.74
2390.00	Peak	40.67	4.98	45.65	74.00	-28.35
2452.00	Peak	91.72	5.05	96.77	--	--
2452.00	Average	85.05	5.05	90.10	--	--
2483.82	Peak	55.75	5.26	61.01	74.00	-12.99
2484.32	Average	42.18	5.26	47.44	54.00	-6.56

Report No.: TMWK2201000244KR

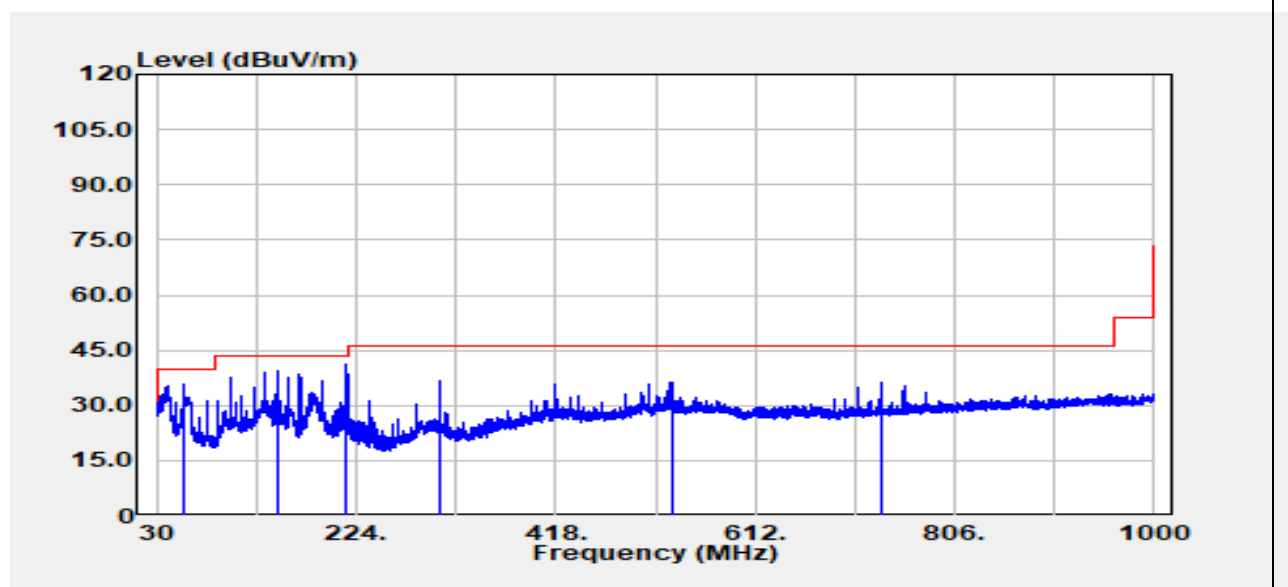
Test Mode	Mode 2 IEEE 802.11n HT40 2452 MHz	Temp/Hum	23.6(°C)/ 59%RH
Test Item	Band Edge	Test Date	June 15, 2023
Polarize	Horizontal	Test Engineer	Tony Chao
Detector	Peak / Average		



Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
2371.28	Peak	43.03	4.78	47.81	74.00	-26.19
2390.00	Average	31.63	4.98	36.61	54.00	-17.39
2452.00	Peak	96.15	5.05	101.20	--	--
2452.00	Average	89.38	5.05	94.43	--	--
2483.57	Average	43.69	5.26	48.96	54.00	-5.04
2484.07	Peak	57.56	5.26	62.82	74.00	-11.18

Below 1G Test Data:

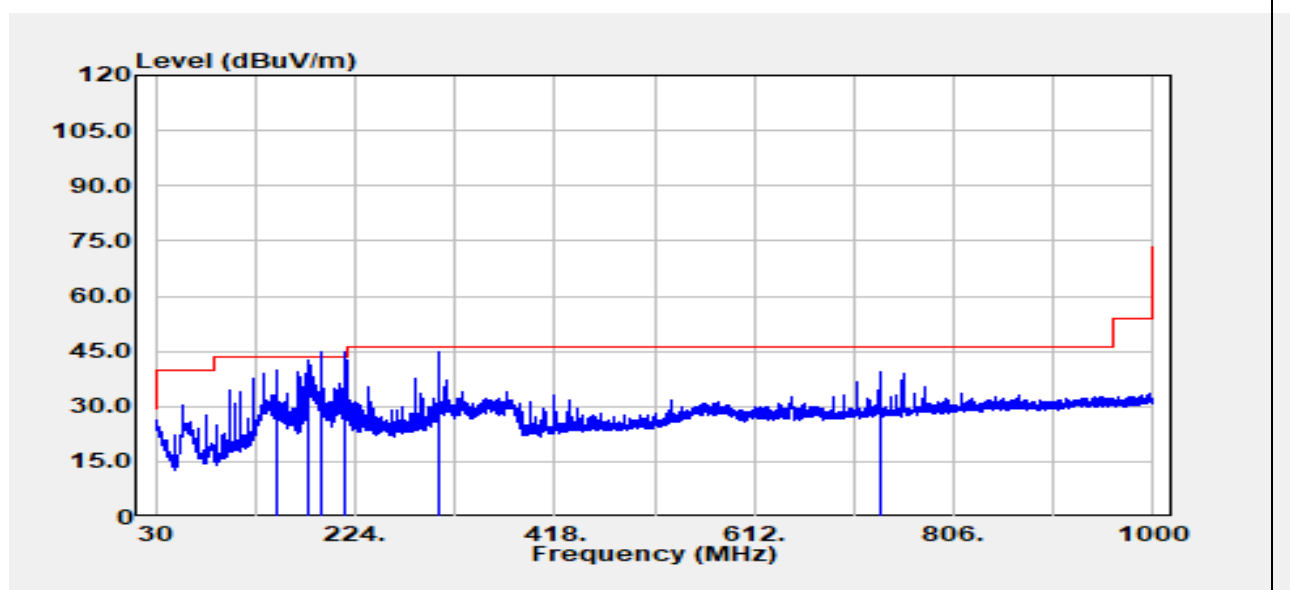
Test Mode	Mode 1 IEEE 802.11n HT40 2452 MHz	Temp/Hum	24.4(°C)/ 57%RH
Test Item	30MHz-1GHz	Test Date	June 30, 2023
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBUV)	Factor (dB)	Actual FS (dBUV/m)	Limit @3m (dBUV/m)	Margin (dB)
56.43	Peak	51.80	-16.19	35.61	40.00	-4.39
146.76	Peak	49.65	-10.22	39.43	43.50	-4.07
214.54	Peak	53.19	-11.88	41.31	43.50	-2.19
304.87	Peak	44.92	-8.43	36.49	46.00	-9.51
531.01	Peak	39.49	-3.04	36.45	46.00	-9.55
733.86	Peak	35.56	0.60	36.15	46.00	-9.85

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

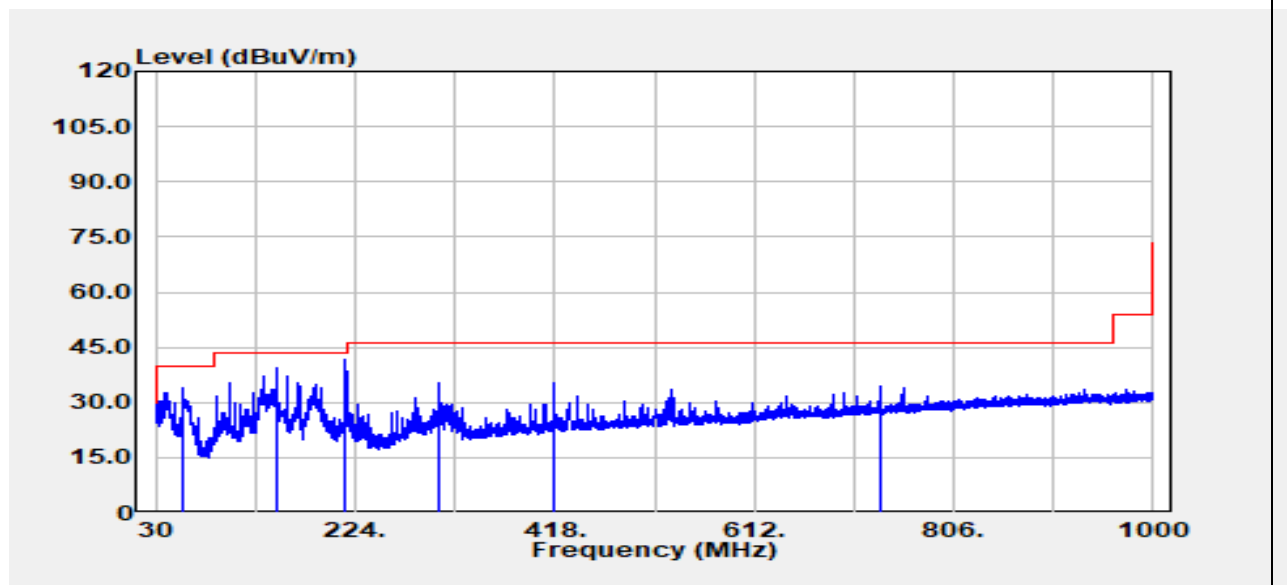
Test Mode	Mode 1 IEEE 802.11n HT40 2452 MHz	Temp/Hum	24.4(°C)/ 57%RH
Test Item	30MHz-1GHz	Test Date	June 30, 2023
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		



Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
146.76	Peak	50.14	-10.22	39.92	43.50	-3.58
178.53	Peak	53.91	-11.56	42.35	43.50	-1.15
191.99	QP	50.87	-11.08	39.79	43.50	-3.71
214.54	QP	54.66	-11.88	42.77	43.50	-0.73
304.87	Peak	53.20	-8.43	44.76	46.00	-1.24
733.86	Peak	39.02	0.60	39.61	46.00	-6.39

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

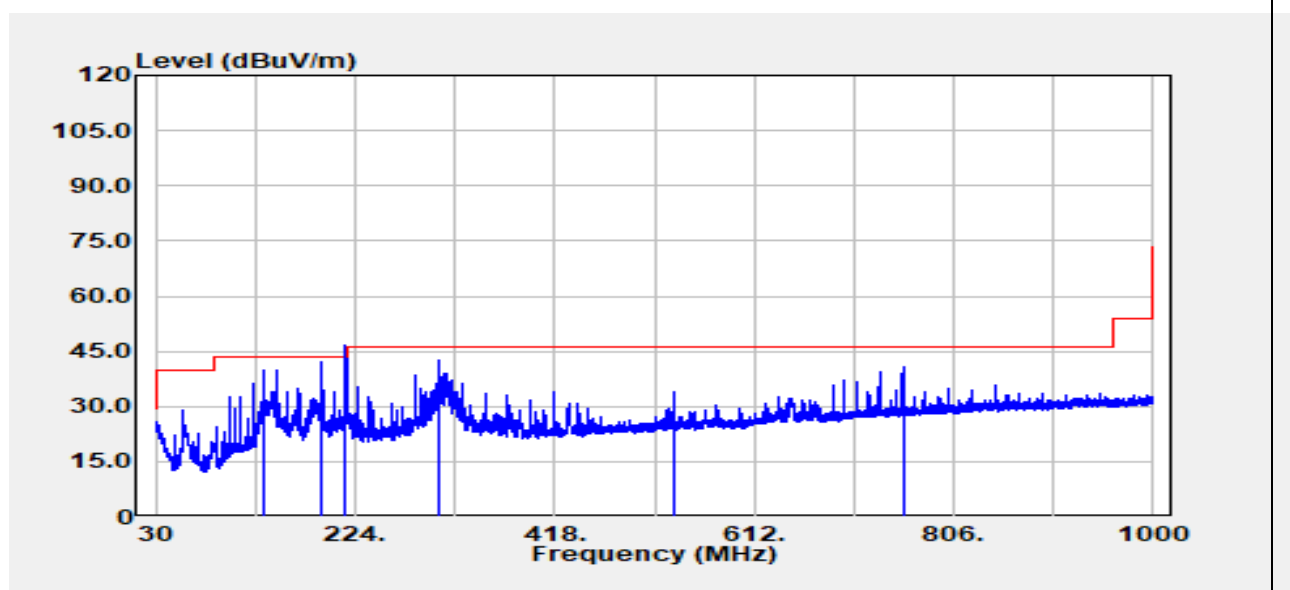
Test Mode	Mode 2 IEEE 802.11n HT40 2452 MHz	Temp/Hum	24.4(°C)/ 57%RH
Test Item	30MHz-1GHz	Test Date	June 30, 2023
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak		



Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBUV)	Factor (dB)	Actual FS (dBUV/m)	Limit @3m (dBUV/m)	Margin (dB)
56.43	Peak	50.27	-16.19	34.08	40.00	-5.92
146.76	Peak	49.42	-10.22	39.20	43.50	-4.30
214.54	Peak	53.62	-11.88	41.73	43.50	-1.77
304.87	Peak	43.83	-8.43	35.40	46.00	-10.60
417.76	Peak	40.49	-5.19	35.30	46.00	-10.70
733.86	Peak	34.01	0.60	34.61	46.00	-11.39

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

Test Mode	Mode 2 IEEE 802.11n HT40 2452 MHz	Temp/Hum	24.4(°C)/ 57%RH
Test Item	30MHz-1GHz	Test Date	June 30, 2023
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak		

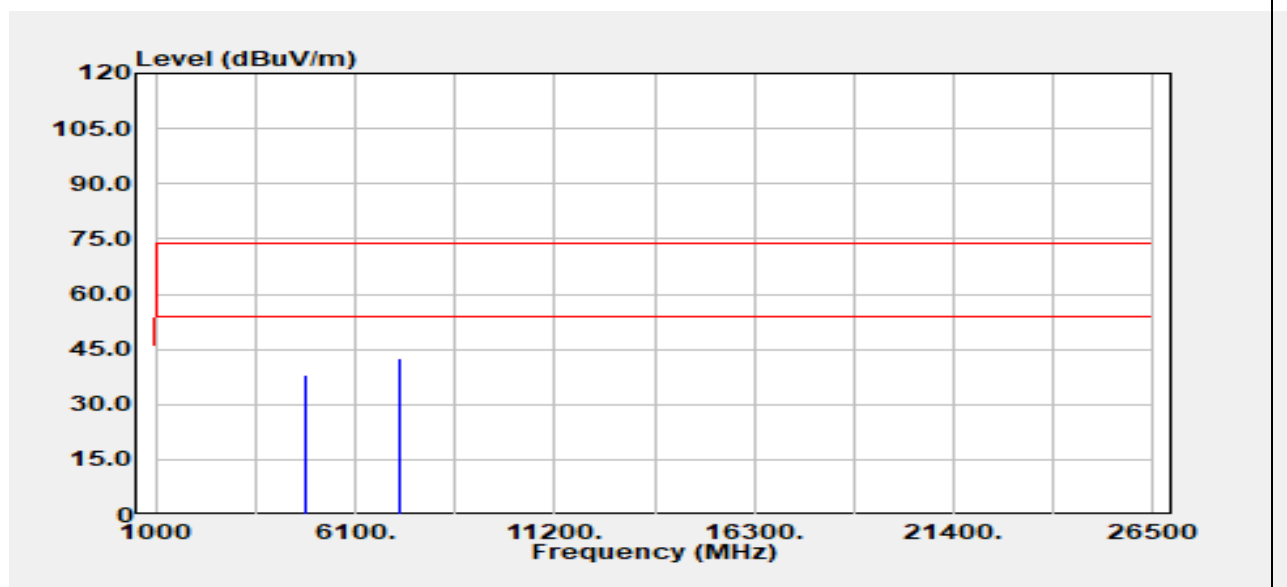


Frequency (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
135.49	Peak	49.56	-9.74	39.81	43.50	-3.69
191.99	Peak	53.30	-11.08	42.22	43.50	-1.28
214.54	QP	54.52	-11.88	42.64	43.50	-0.86
304.87	Peak	51.16	-8.43	42.72	46.00	-3.28
533.07	Peak	37.15	-3.03	34.13	46.00	-11.87
756.41	Peak	40.08	0.76	40.85	46.00	-5.15

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

Above 1G Test Data

Test Mode	Mode 1 IEEE 802.11b Low CH	Temp/Hum	24.3(°C)/ 58%RH
Test Item	Harmonic	Test Date	June 19, 2023
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak / Average		

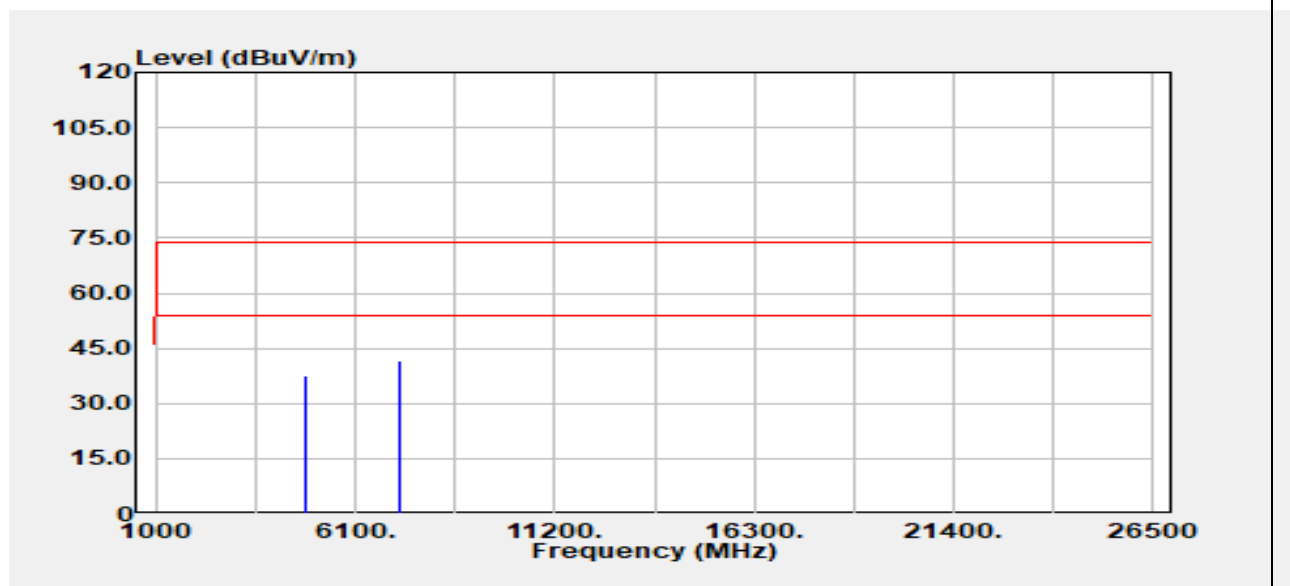


Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
4824.00	Peak	36.87	1.29	38.15	74.00	-35.85
4824.00	Average	31.68	1.29	32.97	54.00	-21.03
7236.00	Peak	34.90	7.72	42.61	74.00	-31.39
7236.00	Average	27.55	7.72	35.27	54.00	-18.73
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.

Test Mode	Mode 1 IEEE 802.11b Low CH	Temp/Hum	24.3(°C)/ 58%RH
Test Item	Harmonic	Test Date	June 19, 2023
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak / Average		

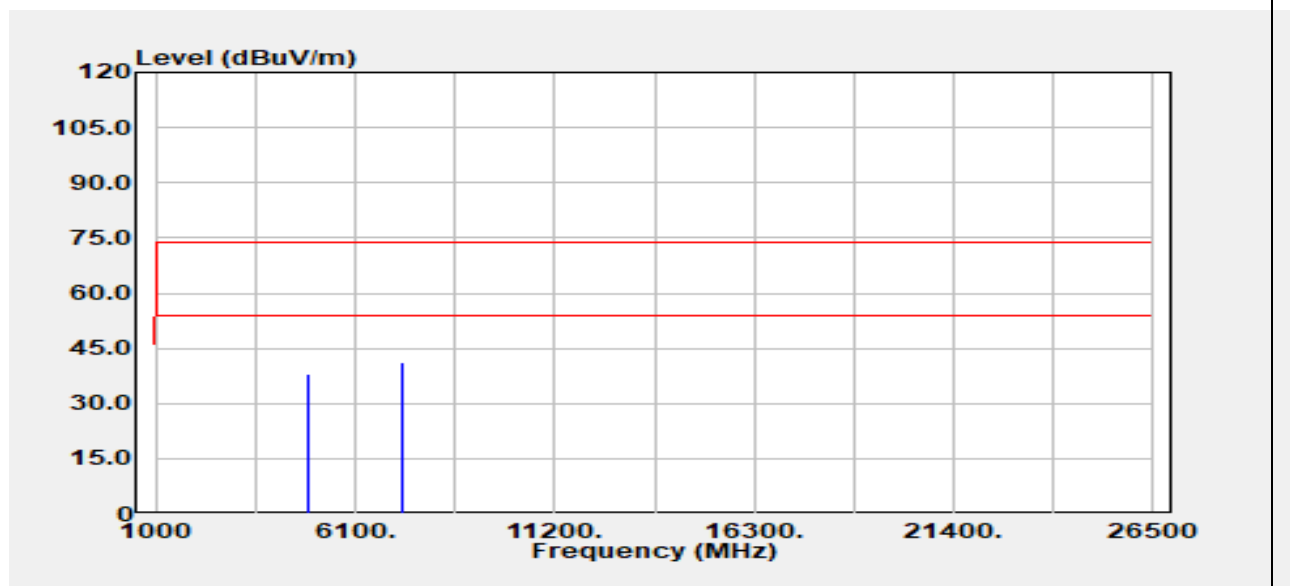


Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
4824.00	Peak	36.23	1.29	37.52	74.00	-36.48
4824.00	Average	29.09	1.29	30.38	54.00	-23.62
7236.00	Peak	33.89	7.72	41.61	74.00	-32.39
7236.00	Average	25.85	7.72	33.57	54.00	-20.43
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.

Test Mode	Mode 1 IEEE 802.11b Mid CH	Temp/Hum	24.3(°C)/ 58%RH
Test Item	Harmonic	Test Date	June 19, 2023
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak / Average		

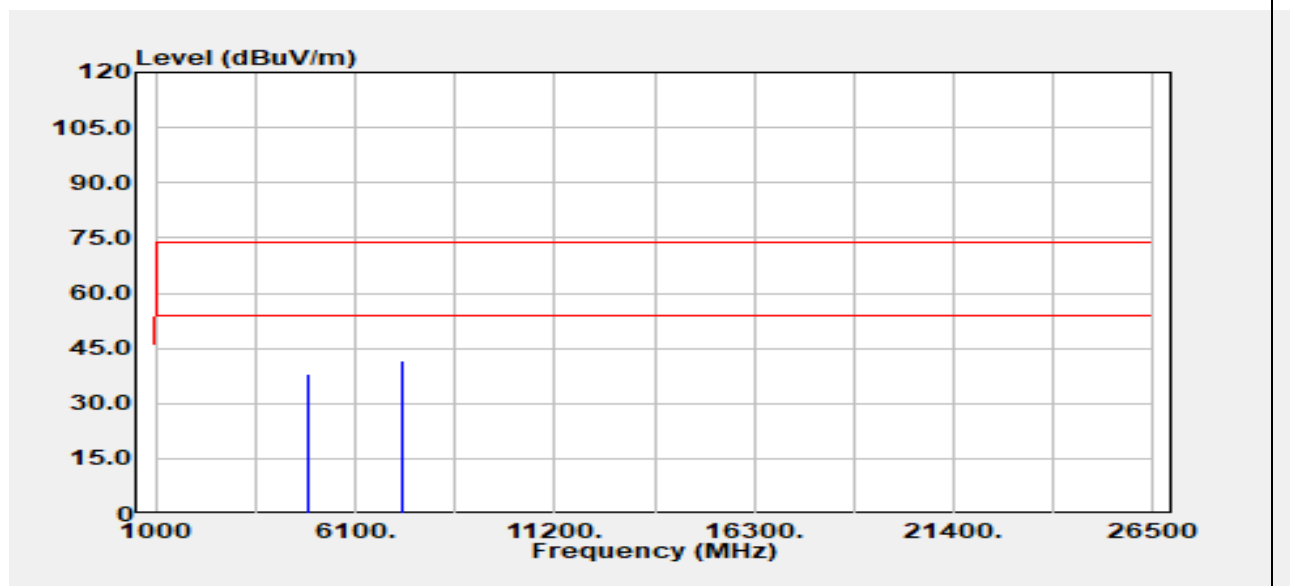


Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
4874.00	Peak	36.38	1.57	37.94	74.00	-36.06
4874.00	Average	30.04	1.57	31.61	54.00	-22.39
7311.00	Peak	33.47	7.72	41.20	74.00	-32.80
7311.00	Average	29.76	7.72	37.49	54.00	-16.51
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.

Test Mode	Mode 1 IEEE 802.11b Mid CH	Temp/Hum	24.3(°C)/ 58%RH
Test Item	Harmonic	Test Date	June 19, 2023
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak / Average		

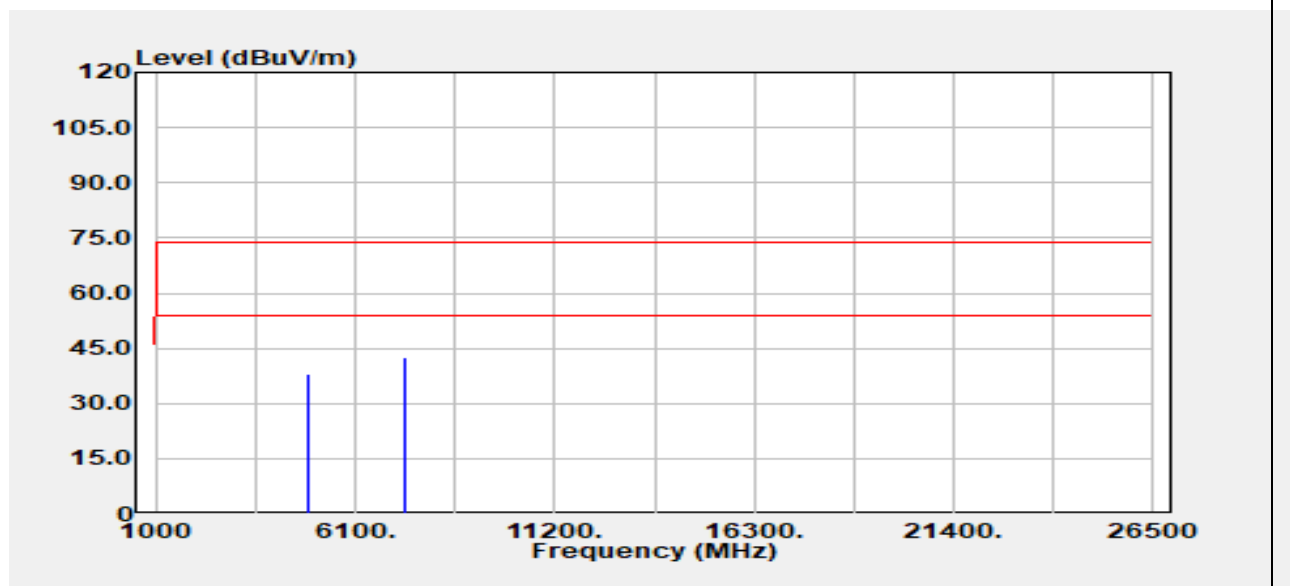


Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
4874.00	Peak	36.61	1.57	38.17	74.00	-35.83
4874.00	Average	26.83	1.57	28.40	54.00	-25.60
7311.00	Peak	33.89	7.72	41.62	74.00	-32.38
7311.00	Average	26.85	7.72	34.58	54.00	-19.42
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.

Test Mode	Mode 1 IEEE 802.11b High CH	Temp/Hum	24.3(°C)/ 58%RH
Test Item	Harmonic	Test Date	June 19, 2023
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak / Average		

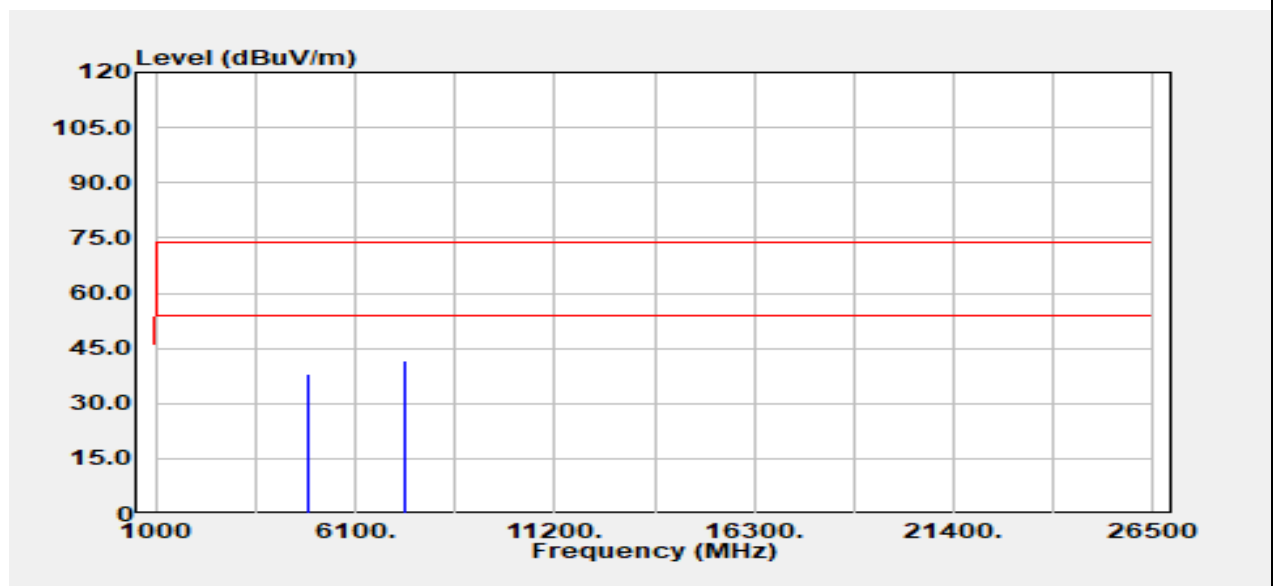


Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
4924.00	Peak	36.11	1.96	38.07	74.00	-35.93
4924.00	Average	30.24	1.96	32.20	54.00	-21.80
7386.00	Peak	34.92	7.59	42.51	74.00	-31.49
7386.00	Average	27.55	7.59	35.14	54.00	-18.86
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.

Test Mode	Mode 1 IEEE 802.11b High CH	Temp/Hum	24.3(°C)/ 58%RH
Test Item	Harmonic	Test Date	June 19, 2023
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak / Average		

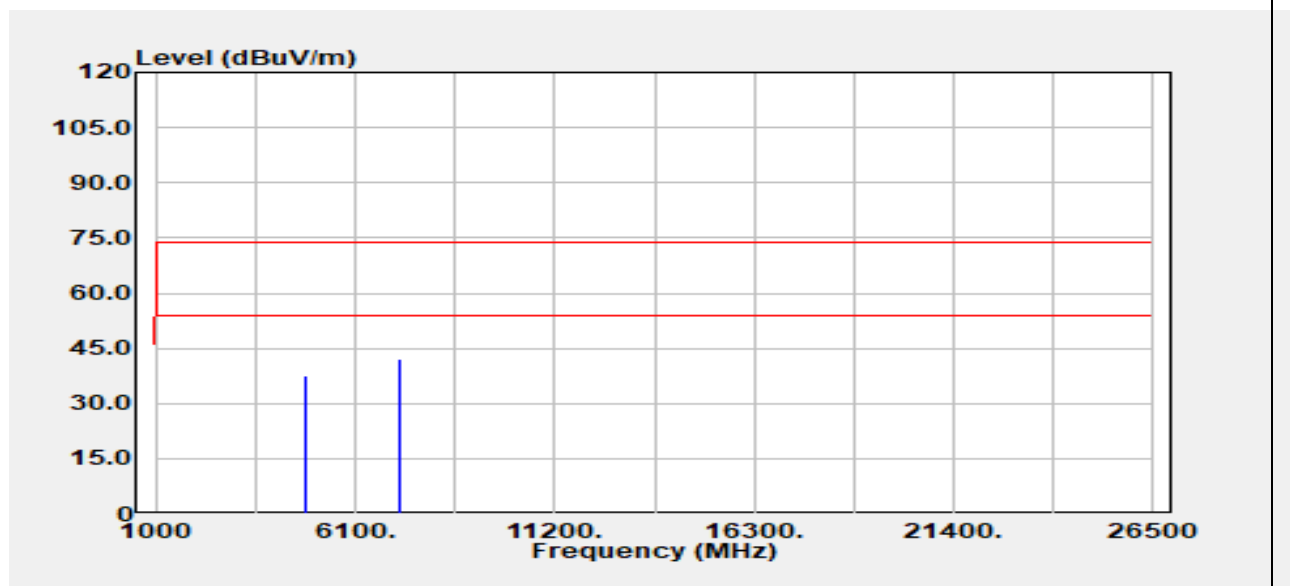


Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
4924.00	Peak	35.95	1.96	37.91	74.00	-36.09
4924.00	Average	26.67	1.96	28.63	54.00	-25.37
7386.00	Peak	34.06	7.59	41.64	74.00	-32.36
7386.00	Average	25.33	7.59	32.92	54.00	-21.08
N/A						

Remark:

- Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.

Test Mode	Mode 1 IEEE 802.11g Low CH	Temp/Hum	24.3(°C)/ 58%RH
Test Item	Harmonic	Test Date	June 19, 2023
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak / Average		

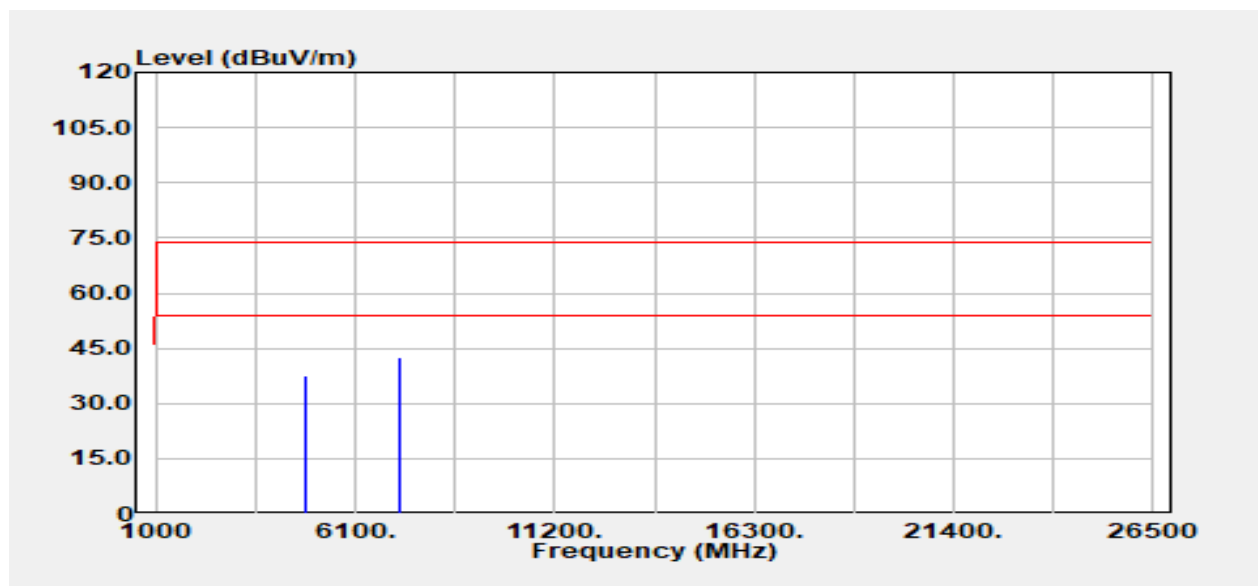


Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
4824.00	Peak	36.13	1.29	37.42	74.00	-36.58
4824.00	Average	28.16	1.29	29.44	54.00	-24.56
7236.00	Peak	34.29	7.72	42.01	74.00	-31.99
7236.00	Average	25.89	7.72	33.61	54.00	-20.39
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.

Test Mode	Mode 1 IEEE 802.11g Low CH	Temp/Hum	24.3(°C)/ 58%RH
Test Item	Harmonic	Test Date	June 19, 2023
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak / Average		

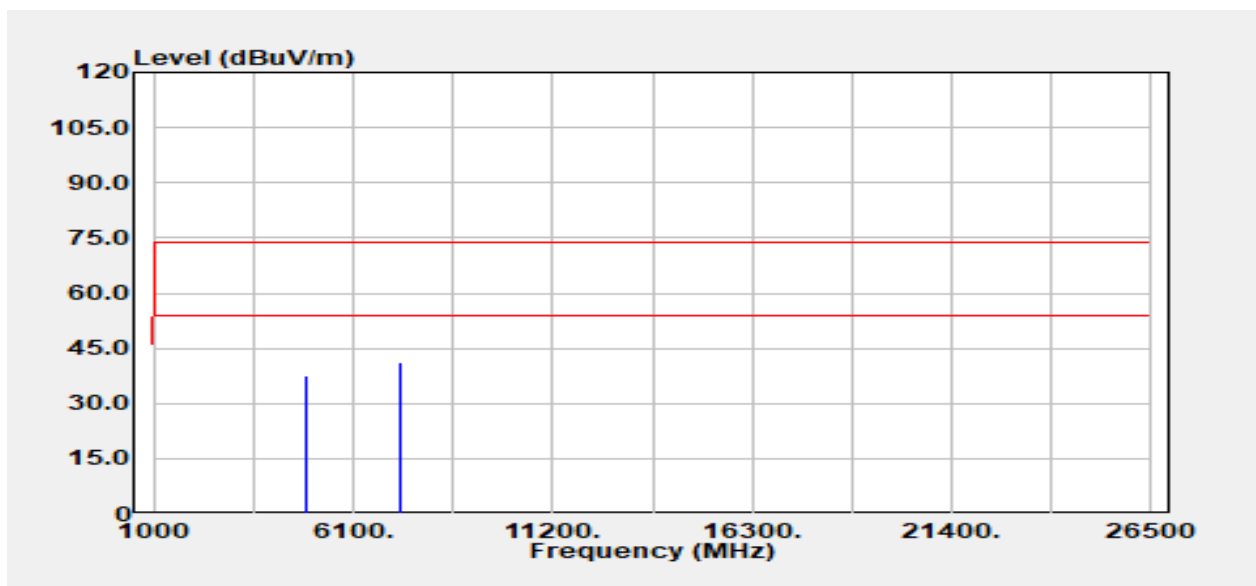


Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
4824.00	Peak	36.26	1.29	37.55	74.00	-36.45
4824.00	Average	26.98	1.29	28.27	54.00	-25.73
7236.00	Peak	35.06	7.72	42.78	74.00	-31.22
7236.00	Average	24.96	7.72	32.68	54.00	-21.32
N/A						

Remark:

- Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.

Test Mode	Mode 1 IEEE 802.11g Mid CH	Temp/Hum	24.3(°C)/ 58%RH
Test Item	Harmonic	Test Date	June 19, 2023
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak / Average		

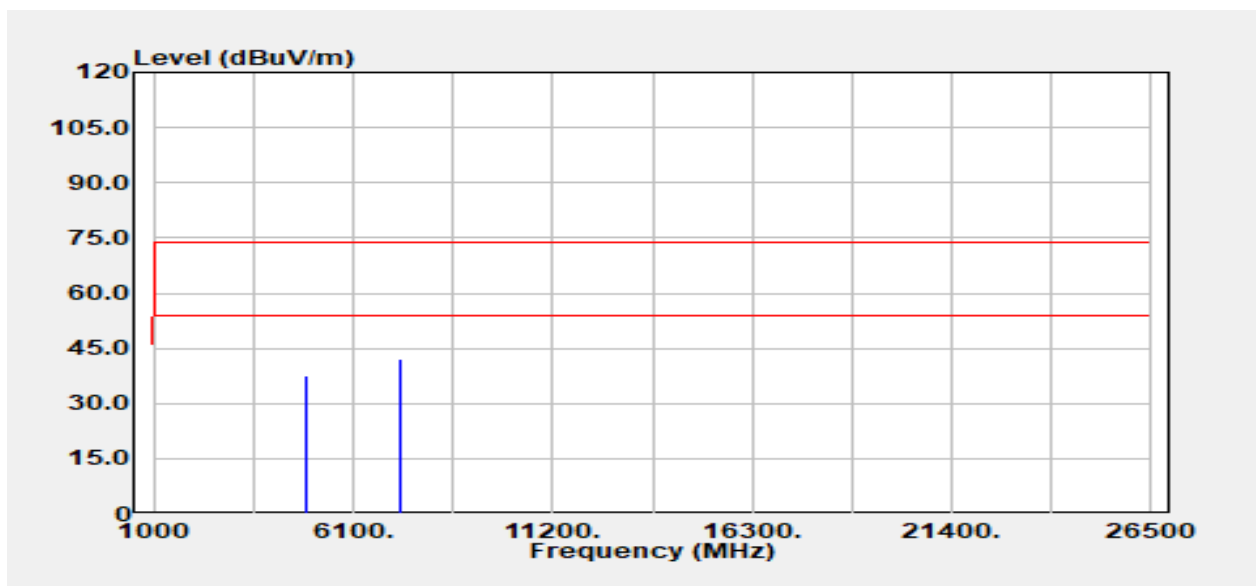


Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
4874.00	Peak	36.06	1.57	37.63	74.00	-36.37
4874.00	Average	26.73	1.57	28.30	54.00	-25.70
7311.00	Peak	33.31	7.72	41.03	74.00	-32.97
7311.00	Average	25.38	7.72	33.10	54.00	-20.90
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.

Test Mode	Mode 1 IEEE 802.11g Mid CH	Temp/Hum	24.3(°C)/ 58%RH
Test Item	Harmonic	Test Date	June 19, 2023
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak / Average		

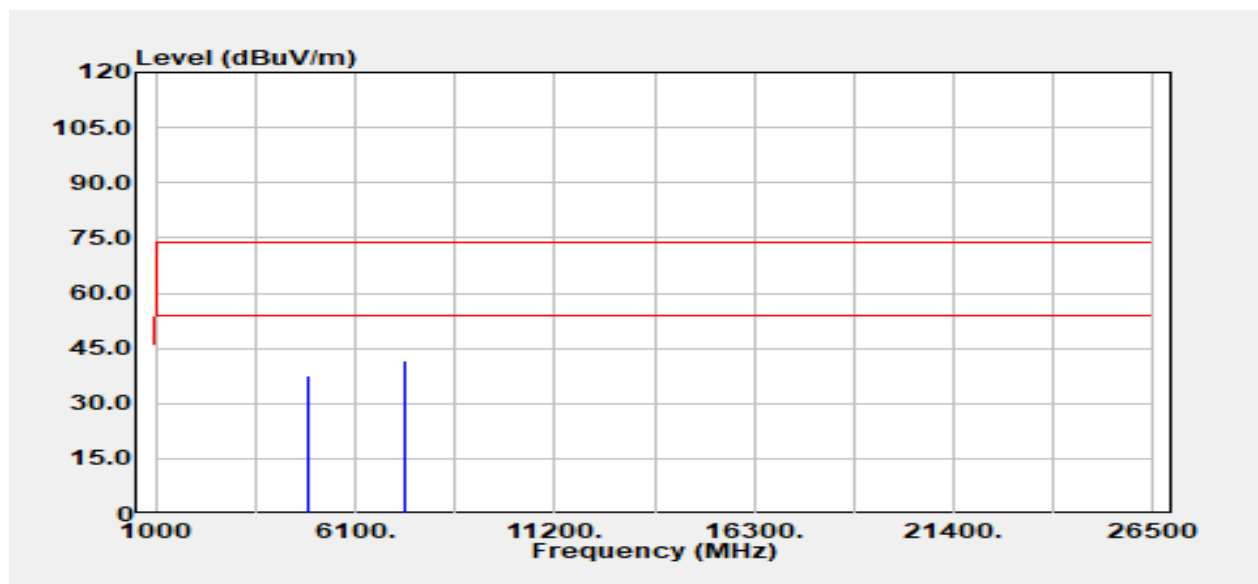


Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
4874.00	Peak	36.10	1.57	37.66	74.00	-36.34
4874.00	Average	26.82	1.57	28.39	54.00	-25.61
7311.00	Peak	34.51	7.72	42.24	74.00	-31.76
7311.00	Average	25.24	7.72	32.96	54.00	-21.04
N/A						

Remark:

- Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.

Test Mode	Mode 1 IEEE 802.11g High CH	Temp/Hum	24.3(°C)/ 58%RH
Test Item	Harmonic	Test Date	June 19, 2023
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak / Average		

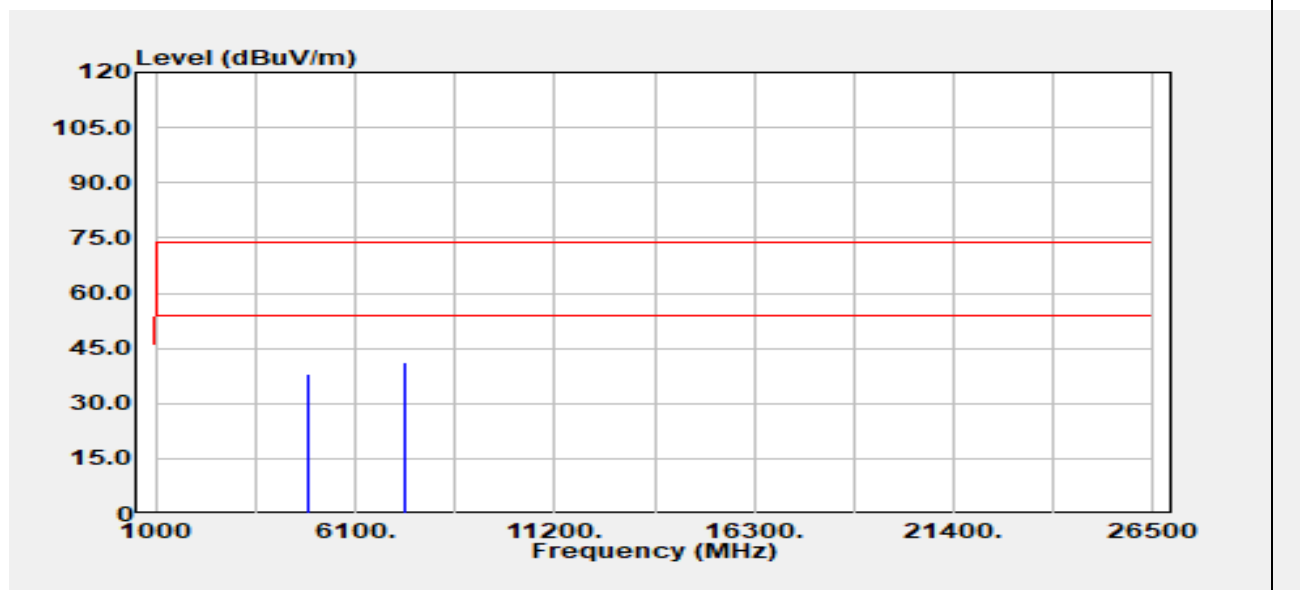


Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
4924.00	Peak	35.71	1.96	37.67	74.00	-36.33
4924.00	Average	26.71	1.96	28.67	54.00	-25.33
7386.00	Peak	34.04	7.59	41.63	74.00	-32.37
7386.00	Average	26.05	7.59	33.64	54.00	-20.36
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.

Test Mode	Mode 1 IEEE 802.11g High CH	Temp/Hum	24.3(°C)/ 58%RH
Test Item	Harmonic	Test Date	June 19, 2023
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak / Average		

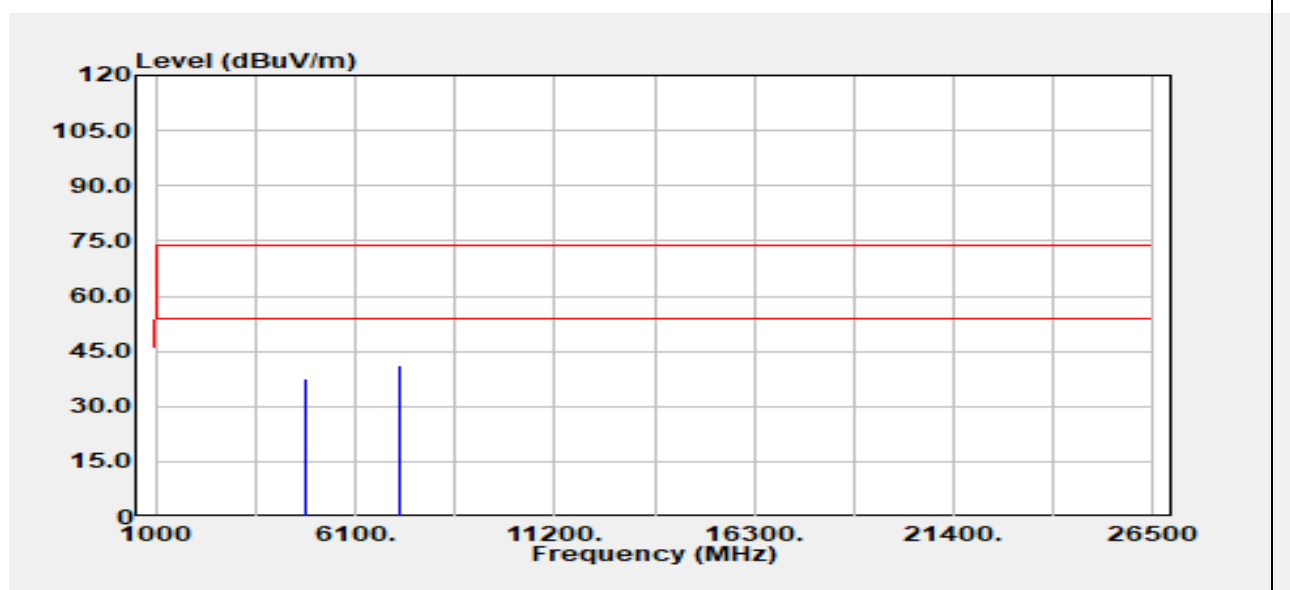


Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBμV)	Factor (dB)	Actual FS (dBμV/m)	Limit @3m (dBμV/m)	Margin (dB)
4924.00	Peak	35.97	1.96	37.93	74.00	-36.07
4924.00	Average	26.43	1.96	28.39	54.00	-25.61
7386.00	Peak	33.61	7.59	41.20	74.00	-32.80
7386.00	Average	24.71	7.59	32.30	54.00	-21.70
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.

Test Mode	Mode 1 IEEE 802.11n HT20 Low CH	Temp/Hum	24.3(°C)/ 58%RH
Test Item	Harmonic	Test Date	June 19, 2023
Polarize	Vertical	Test Engineer	Ray Li
Detector	Peak / Average		

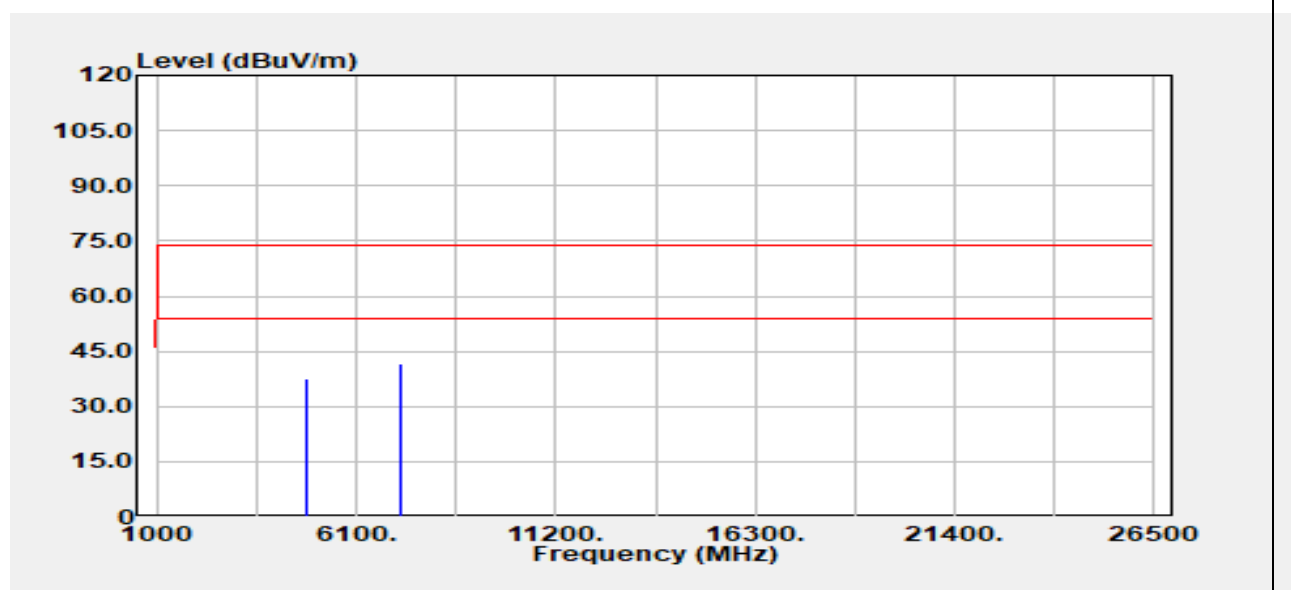


Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBPV)	Factor (dB)	Actual FS (dBPV/m)	Limit @3m (dBPV/m)	Margin (dB)
4824.00	Peak	36.29	1.29	37.58	74.00	-36.42
4824.00	Average	28.11	1.29	29.40	54.00	-24.60
7236.00	Peak	33.42	7.72	41.14	74.00	-32.86
7236.00	Average	25.29	7.72	33.01	54.00	-20.99
N/A						

Remark:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.

Test Mode	Mode 1 IEEE 802.11n HT20 Low CH	Temp/Hum	24.3(°C)/ 58%RH
Test Item	Harmonic	Test Date	June 19, 2023
Polarize	Horizontal	Test Engineer	Ray Li
Detector	Peak / Average		



Freq. (MHz)	Detector Mode (PK/QP/AV)	Spectrum Reading Level (dBPμV)	Factor (dB)	Actual FS (dBPμV/m)	Limit @3m (dBPμV/m)	Margin (dB)
4824.00	Peak	36.41	1.29	37.70	74.00	-36.30
4824.00	Average	27.15	1.29	28.44	54.00	-25.56
7236.00	Peak	33.96	7.72	41.67	74.00	-32.33
7236.00	Average	24.88	7.72	32.60	54.00	-21.40
N/A						

Remark:

- Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.