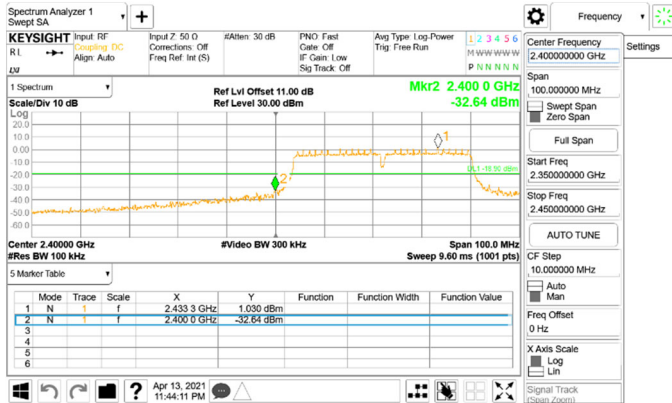
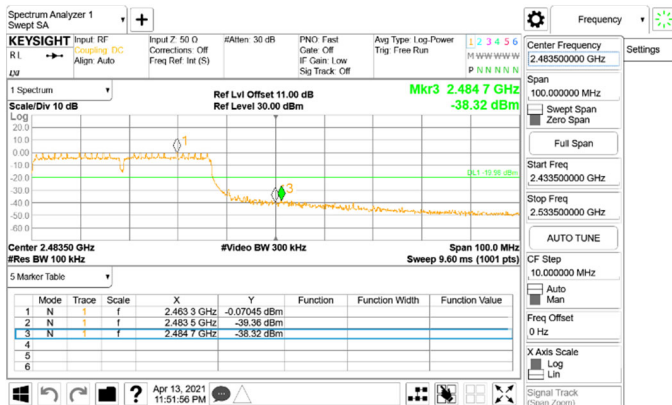


Bandedge_802.11n_40MHz_Chain0_2422MHz



Bandedge_802.11n_40MHz_Chain0_2452MHz



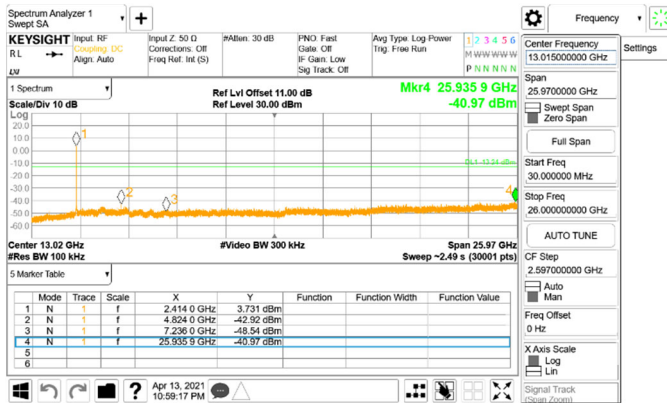
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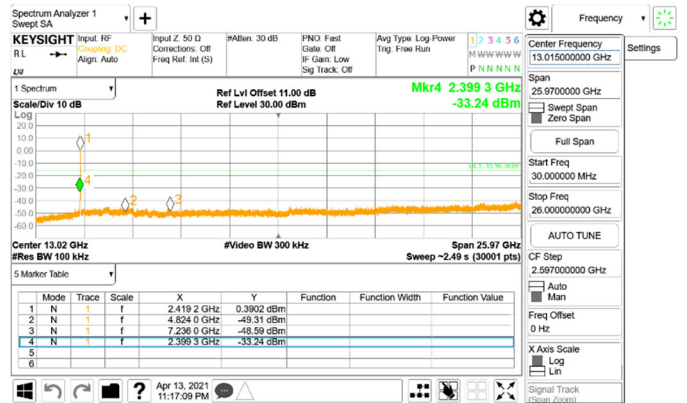
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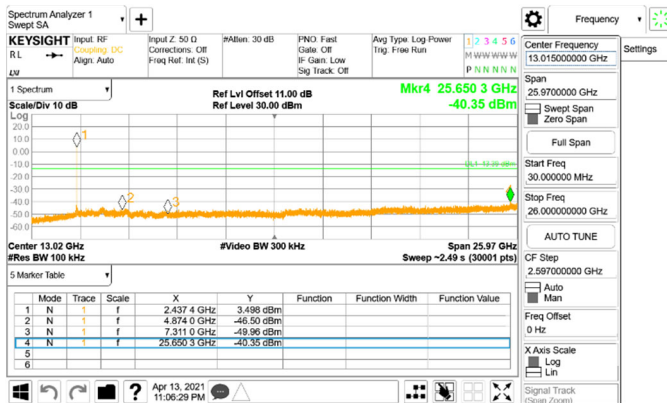
Spurious Emission_802.11b_20MHz_Chain0_2412MHz



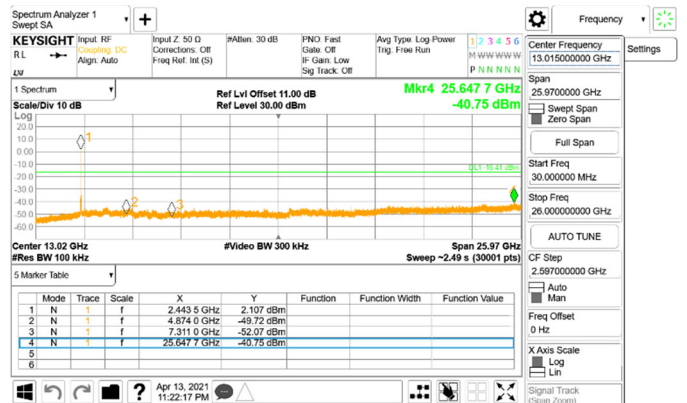
Spurious Emission_802.11g_20MHz_Chain0_2412MHz



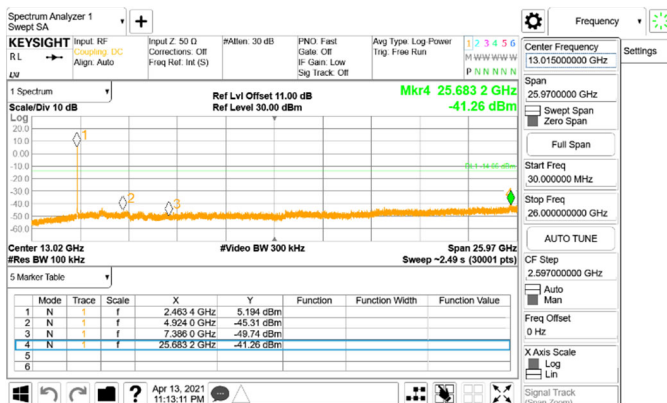
Spurious Emission_802.11b_20MHz_Chain0_2437MHz



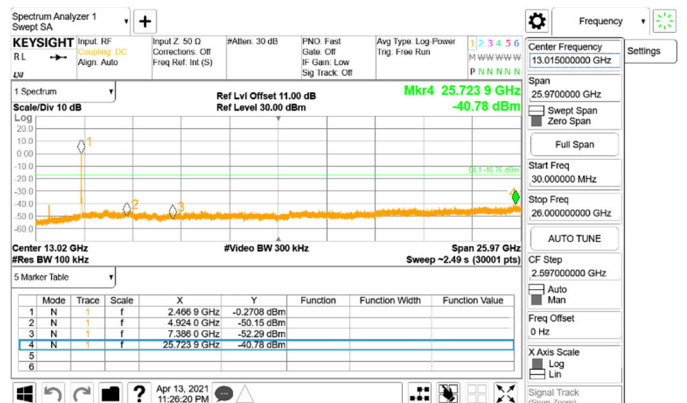
Spurious Emission_802.11g_20MHz_Chain0_2437MHz



Spurious Emission_802.11b_20MHz_Chain0_2462MHz



Spurious Emission_802.11g_20MHz_Chain0_2462MHz

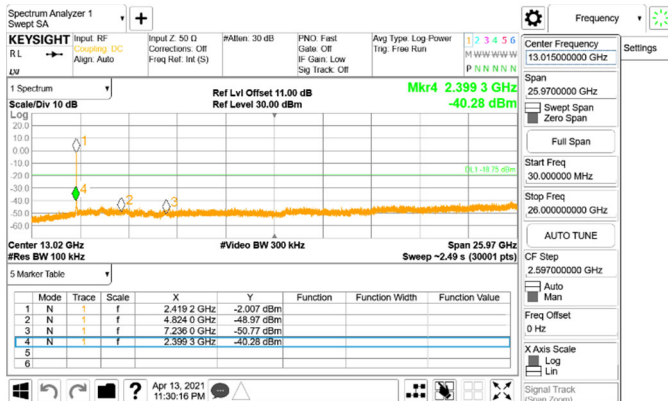


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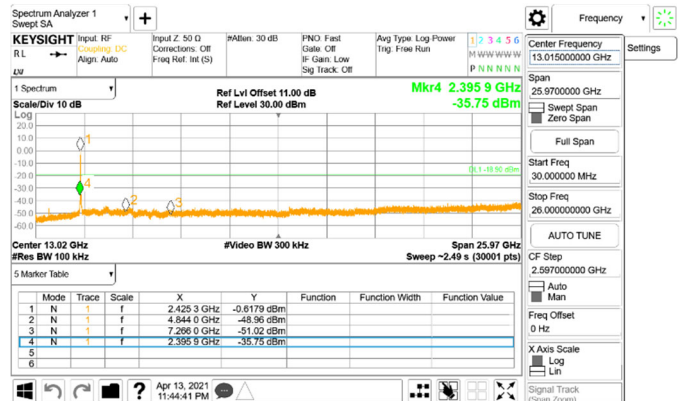
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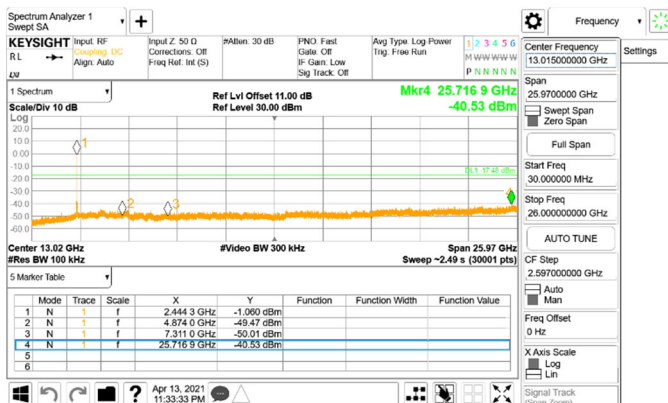
Spurious Emission_802.11n_20MHz_Chain0_2412MHz



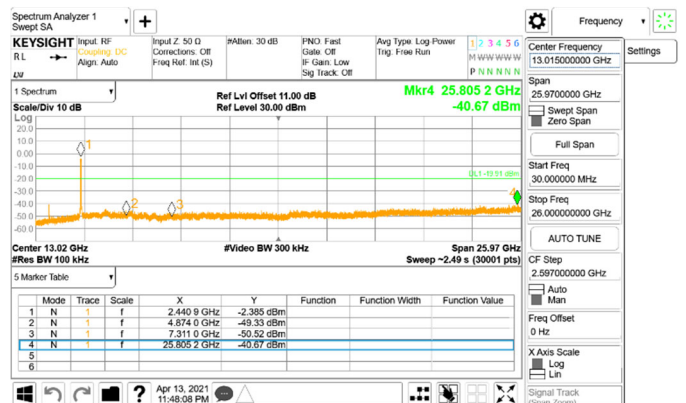
Spurious Emission_802.11n_40MHz_Chain0_2422MHz



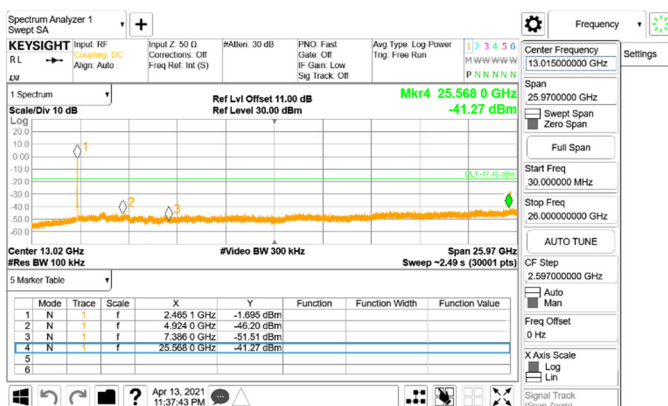
Spurious Emission_802.11n_20MHz_Chain0_2437MHz



Spurious Emission_802.11n_40MHz_Chain0_2437MHz



Spurious Emission_802.11n_20MHz_Chain0_2462MHz



Spurious Emission_802.11n_40MHz_Chain0_2452MHz



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11 RADIATED BANDEDGE AND SPURIOUS EMISSION MEASUREMENT

11.1 Standard Applicable

Radiated emissions which fall in the restricted bands must also comply with the §15.209 limit as below.

And according to §15.33(a) (1), for an intentional radiator operates below 10GHz, the frequency range of measurements: to the tenth harmonic of the highest fundamental frequency or to 40GHz, whichever is lower.

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

Note:

1. The lower limit shall apply at the transition frequencies.
2. Emission level (dBµV/m) = 20 log Emission level (µV/m)

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11.2 Measurement Equipment Used:

Radiated Emission Test Site: SAC 3					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL.	CAL DUE.
Horn Antenna	Schwarzbeck	BBHA9170	184	12/11/2020	12/10/2021
Horn Antenna	Schwarzbeck	BBHA9120D	1441	10/16/2020	10/15/2021
Bi-log Antenna	SCHWAZBECK	VULB9168	378	08/06/2020	08/05/2021
Loop Antenna	ETS.LIND-GREN	6502	148045	10/19/2020	10/18/2021
EXA Spectrum Analyzer	KEYSIGHT	N9010B	MY60240503	12/11/2020	12/10/2021
EMI Test Receiver	R&S	ESCI 7	100759	07/13/2020	07/12/2021
Pre-Amplifier	HP	8449B	3008A00578	12/16/2020	12/15/2021
Pre-Amplifier	EMC Instruments	EMC184045B	980135	12/16/2020	12/15/2021
Pre-Amplifier	HP	8447D	2944A07676	12/16/2020	12/15/2021
Attenuator	Mini-Circuit	BW-S10W2+	4	12/16/2020	12/15/2021
Filter 2400-2483.5 MHz	EWT	EWT-14-0166	M1	12/16/2020	12/15/2021
High Pass Filter	WI	WHKX4.0/18G-10SS	22	12/16/2020	12/15/2021
Coaxial Cable	Huber Suhner	SUCOFLEX 102	MY2636/2	12/16/2020	12/15/2021
Coaxial Cable	Huber Suhner	SUCOFLEX 104	340057/4	12/16/2020	12/15/2021
Coaxial Cable	Huber Suhner	SUCOFLEX 104PEA	800052/2	12/16/2020	12/15/2021
Coaxial Cable	Huber Suhner	SUCOFLEX 102	MY2621/2	12/16/2020	12/15/2021
Coaxial Cable	Huber Suhner	SUCOFLEX 102	MY2617/2	12/16/2020	12/15/2021
Coaxial Cable	Huber Suhner	SUCOFLEX 102	MY2630/2	12/16/2020	12/15/2021
Coaxial Cable	Huber Suhner	SUCOFLEX 102	MY22962/2	12/16/2020	12/15/2021
Site Cal	SGS	SAC III chamber	N/A	01/01/2021	12/31/2021
Test Software	audix	e3	Ver. 6.11-20180413	N.C.R	N.C.R

NOTE: N.C.R refers to Not Calibrated Required.

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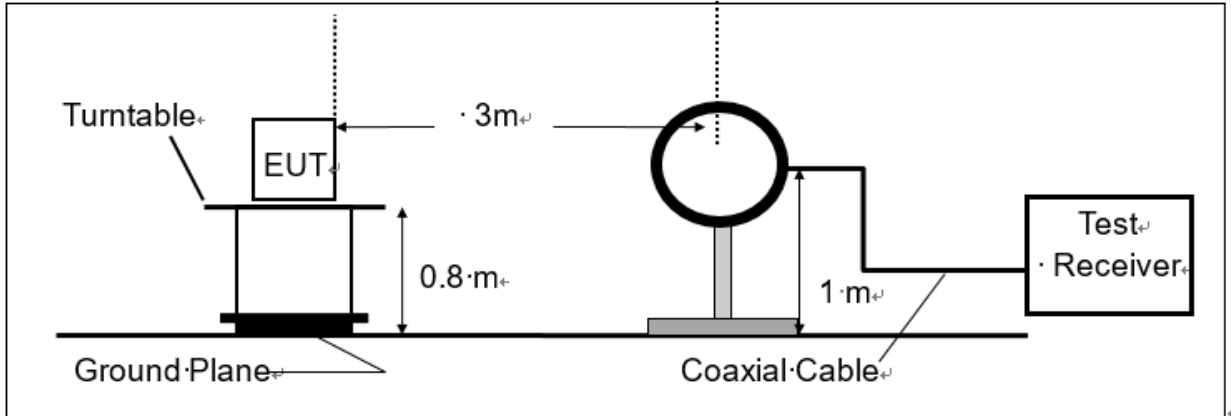
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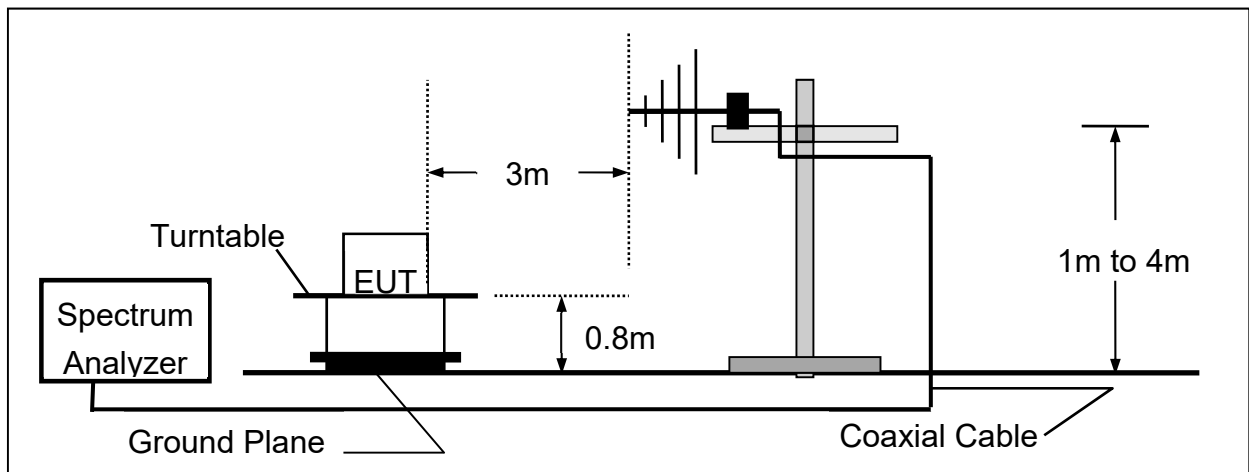
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11.3 Test SET-UP

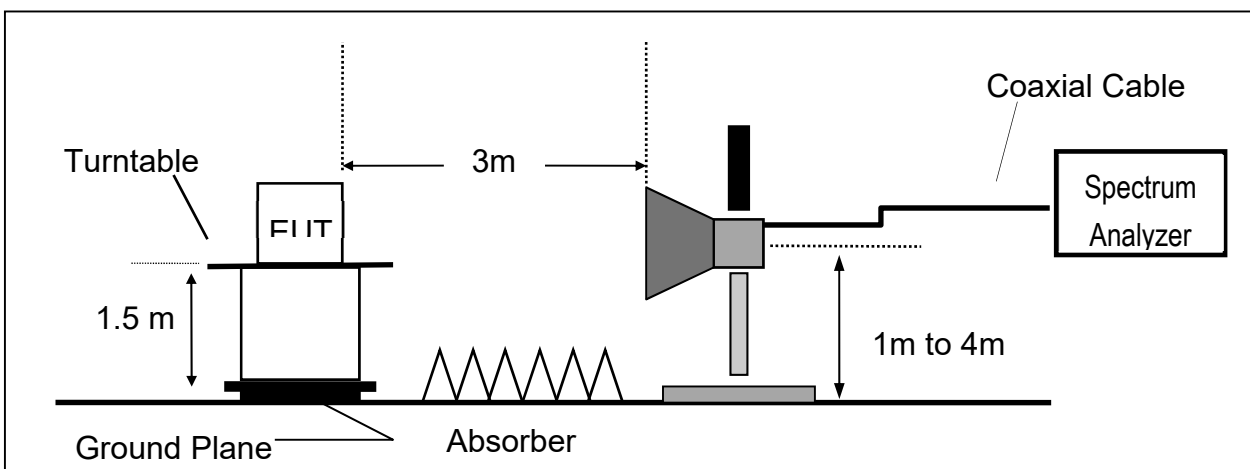
(A) Radiated Emission Test Set-UP Frequency Below 30MHz.



(B) Radiated Emission Test Set-UP, Frequency form 30MHz to 1000MHz



(C) Radiated Emission Test Set-UP Frequency Over 1 GHz



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11.4 Measurement Procedure

1. The testing follows the Measurement Procedure of FCC KDB 558074 D01 DTS Meas. Guidance .
2. The EUT was placed on a turn table with 0.8m for frequency < 1GHz and 1.5m for frequency > 1GHz above ground plane.
3. The turn table shall rotate 360 degrees to determine the position of maximum emission level.
4. EUT is set 3m away from the receiving antenna which varied from 1m to 4m to find out the highest emissions.
5. When measurement procedures for electric field radiated emissions above 1 GHz the EUT measurement is to be made “while keeping the antenna in the ‘cone of radiation’ from that area and pointed at the area both in azimuth and elevation, with polarization oriented for maximum response.” is still within the 3dB illumination BW of the measurement antenna.
6. Set the spectrum analyzer as RBW=120 kHz and VBW=300 kHz for Peak Detector (PK) and Quasi-peak (QP) at frequency below 1 GHz.
7. Set the spectrum analyzer as RBW=1 MHz, VBW=3 MHz for Peak Detector at frequency above 1 GHz.
8. Set the spectrum analyzer as RBW=1 MHz, VBW=10 Hz (Duty cycle > 98%) or VBW ≥ 1/T (Duty cycle < 98%) for Average Detector at frequency above 1 GHz.
9. The test-receiver system was set to quasi-peak detect function and specified bandwidth with maximum hold mode when the test frequency is below 1 GHz.
10. Maximum procedure was performed on the six highest emissions to ensure EUT compliance.
11. And also, each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical. On spectrum, change spectrum mode in linear display mode, and reduce VBW = 10Hz if average reading is measured.
12. Repeat above procedures until all default test channel measured were complete.

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11.5 Field Strength Calculation

The field strength is calculated by adding the Antenna Factor and Cable Factor and subtracting the Amplifier Gain and Duty Cycle Correction Factor (if any) from the measured reading.

The basic equation with a sample calculation is as follows:

$$FS = RA + AF + CL - AG$$

Where *FS = Field Strength*

CL = Cable Attenuation Factor (Cable Loss)

RA = Reading Amplitude

AG = Amplifier Gain

AF = Antenna Factor

The limit of the emission level is expressed in dBuV/m, which converts $20 \cdot \log(uV/m)$

Actual FS(dBμV/m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dBμV/m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

11.6 Test Results of Radiated Spurious Emissions form 9 kHz to 30 MHz

The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit per 15.31(o) was not reported.

11.7 Measurement Result

Note:

1. *Refer to next page spectrum analyzer data chart and tabular data sheets.*
2. *Measurements are completed at peak and average level, the mark of average is the highest emission in restricted bands*

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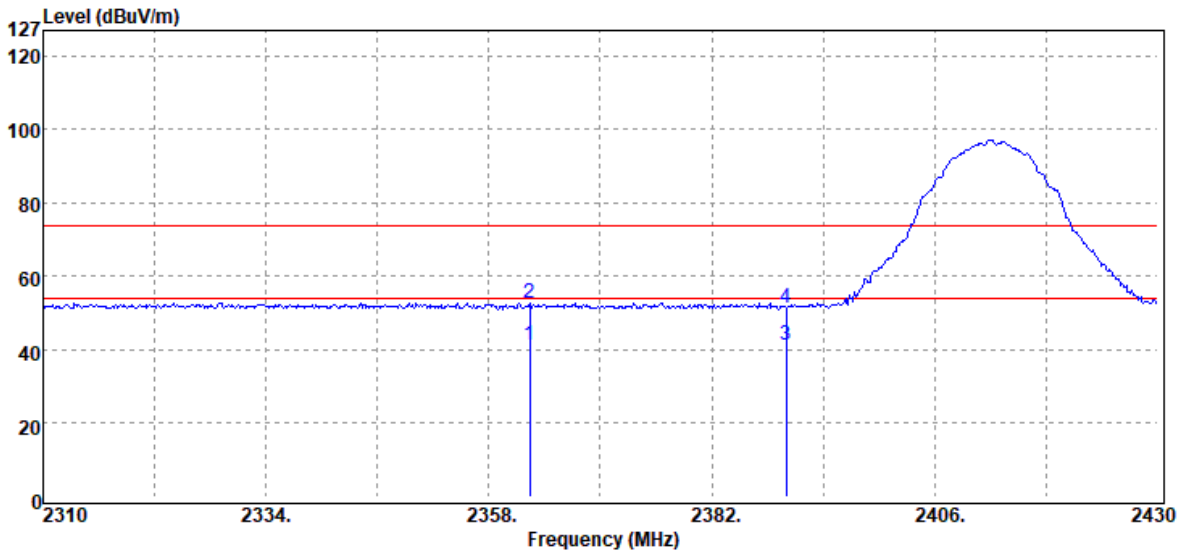
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11.7.1 Radiated Band Edge Measurement Result

Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11b	Test Date	:2021-04-15
Test Frequency	:2412 MHz	Temp./Humi.	:22.7/63
Test Mode	:Bandedge CH Low	Antenna Pol.	:VERTICAL
EUT Pol	:H Plane	Engineer	:Ricky



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
2362.44	Average	40.57	0.83	41.40	54.00	-12.60
2362.44	Peak	52.05	0.83	52.88	74.00	-21.12
2390.00	Average	40.63	0.76	41.39	54.00	-12.61
2390.00	Peak	50.85	0.76	51.61	74.00	-22.39

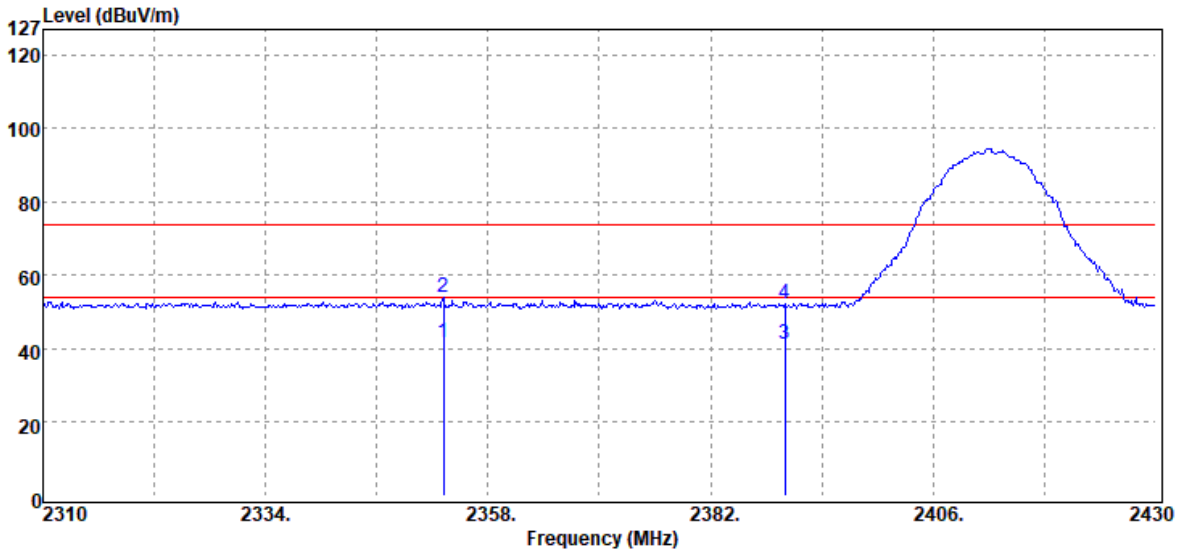
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Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11b	Test Date	:2021-04-15
Test Frequency	:2412 MHz	Temp./Humi.	:22.7/63
Test Mode	:Bandedge CH Low	Antenna Pol.	:HORIZONTAL
EUT Pol	:H Plane	Engineer	:Ricky

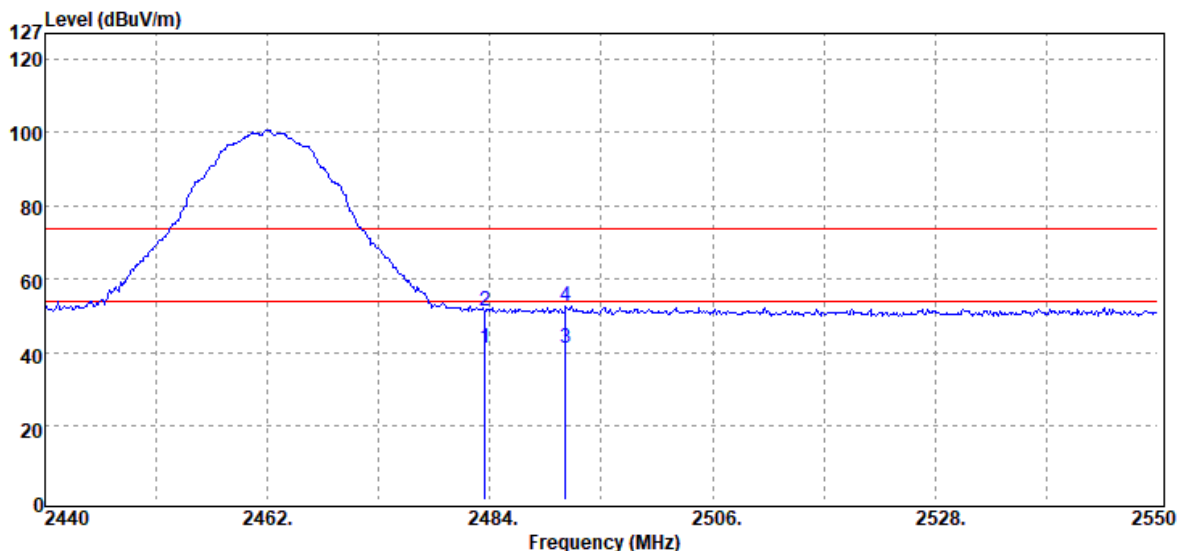


Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
2353.20	Average	40.69	0.87	41.56	54.00	-12.44
2353.20	Peak	52.97	0.87	53.84	74.00	-20.16
2390.00	Average	40.66	0.76	41.42	54.00	-12.58
2390.00	Peak	51.74	0.76	52.50	74.00	-21.50

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Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11b	Test Date	:2021-04-15
Test Frequency	:2462 MHz	Temp./Humi.	:22.7/63
Test Mode	:Bandedge CH High	Antenna Pol.	:VERTICAL
EUT Pol	:H Plane	Engineer	:Ricky



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
2483.50	Average	40.76	0.54	41.30	54.00	-12.70
2483.50	Peak	50.83	0.54	51.37	74.00	-22.63
2491.48	Average	40.60	0.52	41.12	54.00	-12.88
2491.48	Peak	52.34	0.52	52.86	74.00	-21.14

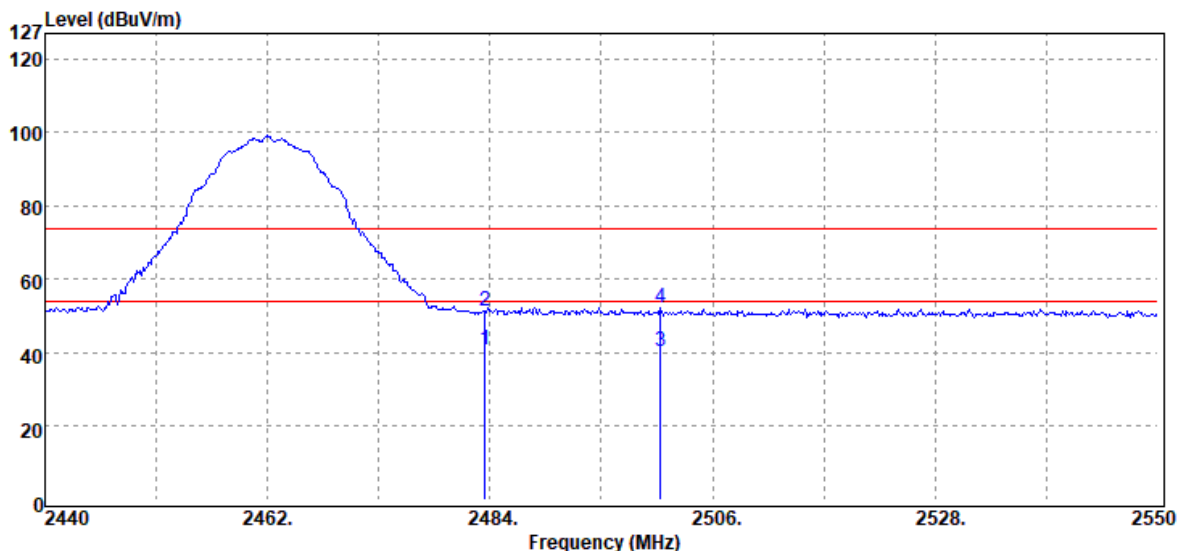
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Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11b	Test Date	:2021-04-15
Test Frequency	:2462 MHz	Temp./Humi.	:22.7/63
Test Mode	:Bandedge CH High	Antenna Pol.	:HORIZONTAL
EUT Pol	:H Plane	Engineer	:Ricky



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
2483.50	Average	40.39	0.54	40.93	54.00	-13.07
2483.50	Peak	50.78	0.54	51.32	74.00	-22.68
2500.83	Average	40.13	0.50	40.63	54.00	-13.37
2500.83	Peak	51.79	0.50	52.29	74.00	-21.71

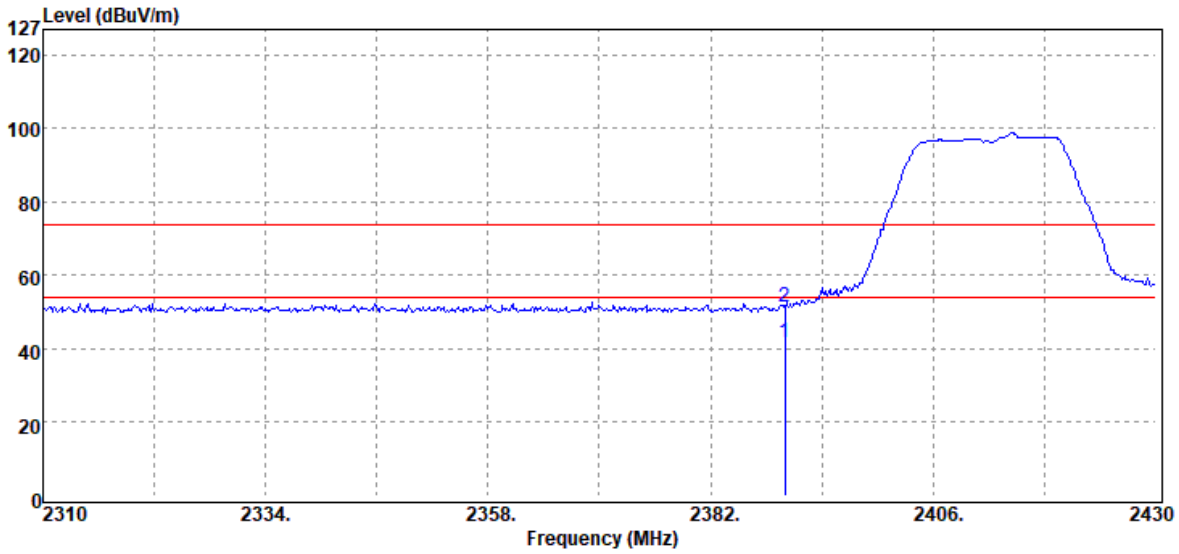
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Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11g	Test Date	:2021-04-15
Test Frequency	:2412 MHz	Temp./Humi.	:22.7/63
Test Mode	:Bandedge CH Low	Antenna Pol.	:VERTICAL
EUT Pol	:H Plane	Engineer	:Ricky

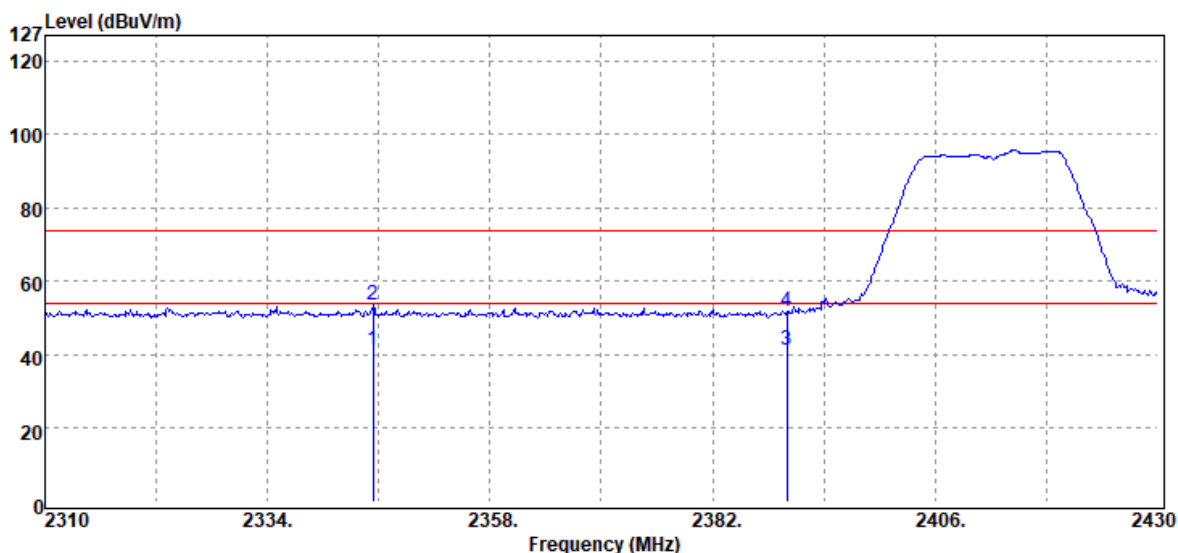


Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
2390.00	Average	40.92	0.76	41.68	54.00	-12.32
2390.00	Peak	50.69	0.76	51.45	74.00	-22.55

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Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11g	Test Date	:2021-04-15
Test Frequency	:2412 MHz	Temp./Humi.	:22.7/63
Test Mode	:Bandedge CH Low	Antenna Pol.	:HORIZONTAL
EUT Pol	:H Plane	Engineer	:Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
2345.40	Average	40.51	0.86	41.37	54.00	-12.63
2345.40	Peak	52.62	0.86	53.48	74.00	-20.52
2390.00	Average	40.69	0.76	41.45	54.00	-12.55
2390.00	Peak	50.91	0.76	51.67	74.00	-22.33

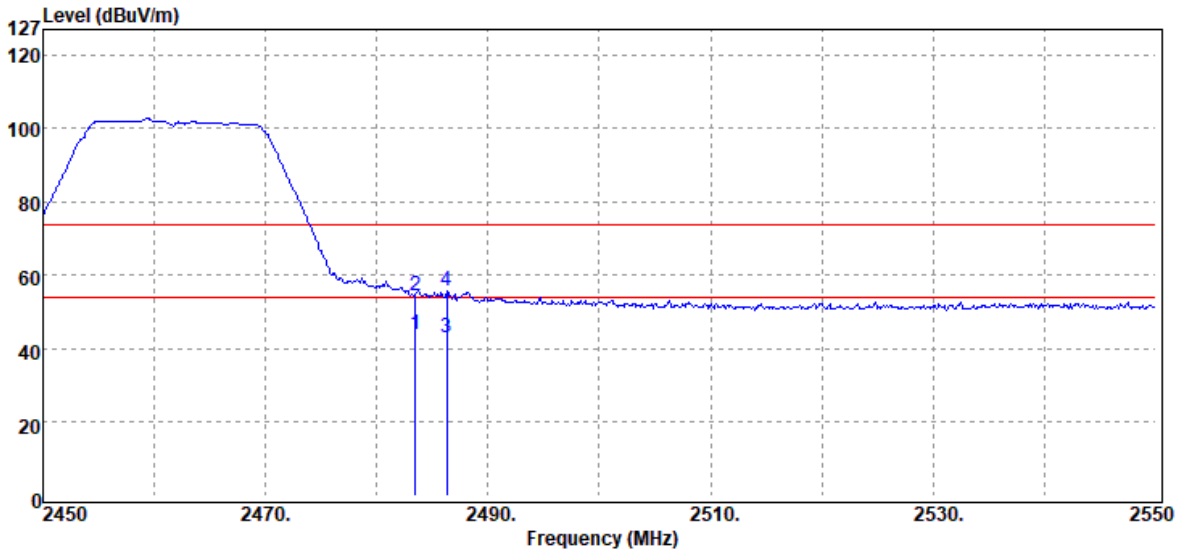
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Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11g	Test Date	:2021-04-15
Test Frequency	:2462 MHz	Temp./Humi.	:22.7/63
Test Mode	:Bandedge CH High	Antenna Pol.	:VERTICAL
EUT Pol	:H Plane	Engineer	:Ricky

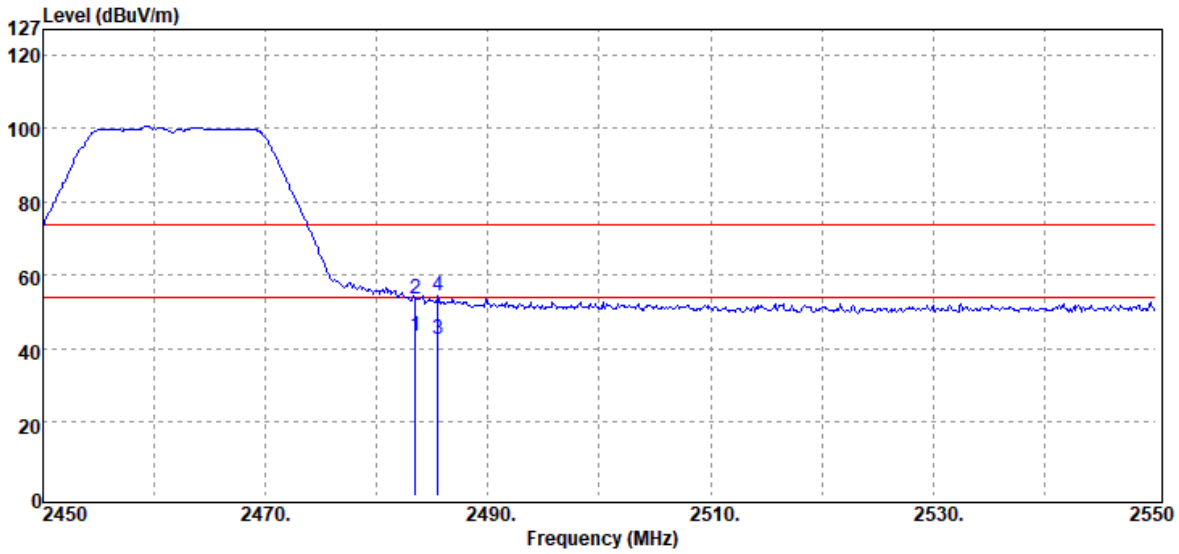


Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
2483.50	Average	43.49	0.54	44.03	54.00	-9.97
2483.50	Peak	54.12	0.54	54.66	74.00	-19.34
2486.30	Average	42.66	0.54	43.20	54.00	-10.80
2486.30	Peak	55.39	0.54	55.93	74.00	-18.07

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Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11g	Test Date	:2021-04-15
Test Frequency	:2462 MHz	Temp./Humi.	:22.7/63
Test Mode	:Bandedge CH High	Antenna Pol.	:HORIZONTAL
EUT Pol	:H Plane	Engineer	:Ricky

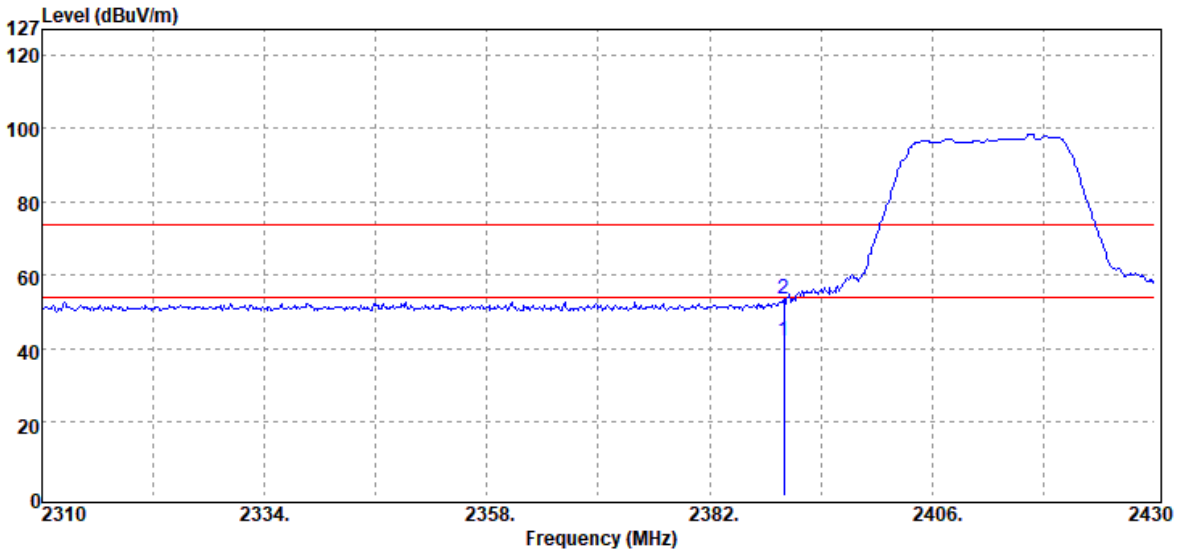


Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level	dB	FS	@3m	dB
MHz	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
2483.50	Average	42.87	0.54	43.41	54.00	-10.59
2483.50	Peak	53.27	0.54	53.81	74.00	-20.19
2485.50	Average	42.27	0.54	42.81	54.00	-11.19
2485.50	Peak	53.83	0.54	54.37	74.00	-19.63

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Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11n20	Test Date	:2021-04-15
Test Frequency	:2412 MHz	Temp./Humi.	:22.7/63
Test Mode	:Bandedge CH Low	Antenna Pol.	:VERTICAL
EUT Pol	:H Plane	Engineer	:Ricky

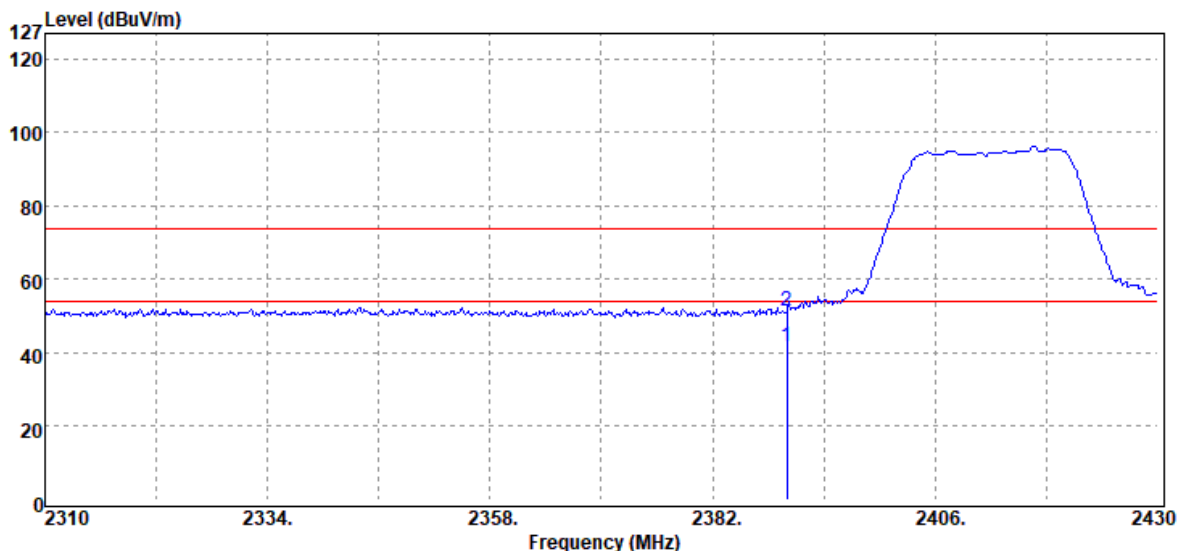


Freq. MHz	Detector Mode	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
2390.00	Average	41.39	0.76	42.15	54.00	-11.85
2390.00	Peak	52.74	0.76	53.50	74.00	-20.50

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Operation Mode	:802.11n20	Test Date	:2021-04-15
Test Frequency	:2412 MHz	Temp./Humi.	:22.7/63
Test Mode	:Bandedge CH Low	Antenna Pol.	:HORIZONTAL
EUT Pol	:H Plane	Engineer	:Ricky



Freq. MHz	Detector Mode	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
2390.00	Average	40.93	0.76	41.69	54.00	-12.31
2390.00	Peak	50.61	0.76	51.37	74.00	-22.63

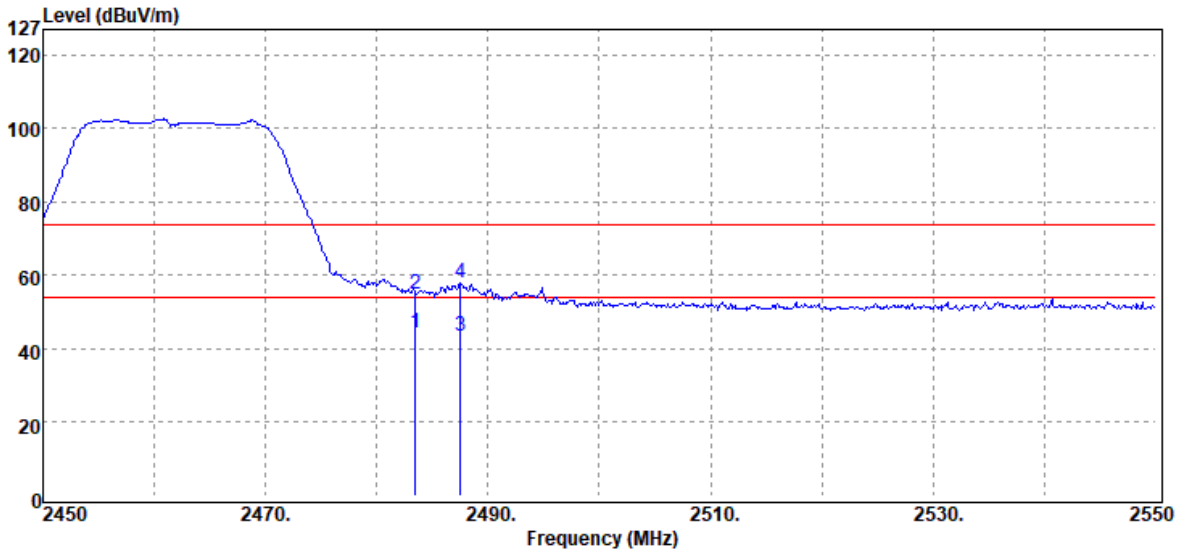
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Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11n20	Test Date	:2021-04-15
Test Frequency	:2462 MHz	Temp./Humi.	:22.7/63
Test Mode	:Bandedge CH High	Antenna Pol.	:VERTICAL
EUT Pol	:H Plane	Engineer	:Ricky

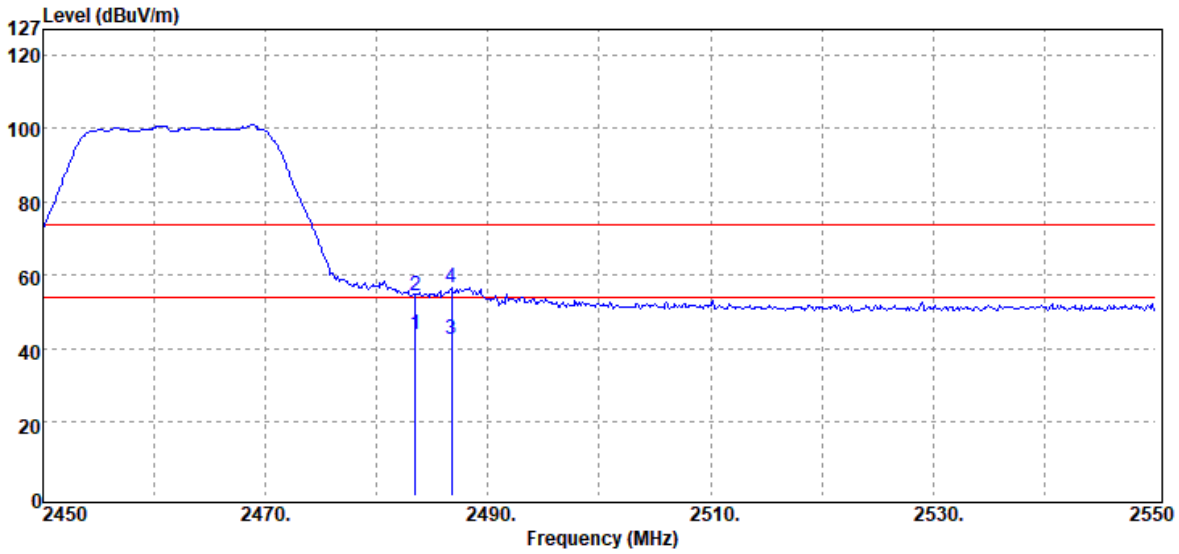


Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
2483.50	Average	43.93	0.54	44.47	54.00	-9.53
2483.50	Peak	54.30	0.54	54.84	74.00	-19.16
2487.50	Average	42.76	0.53	43.29	54.00	-10.71
2487.50	Peak	57.61	0.53	58.14	74.00	-15.86

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Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11n20	Test Date	:2021-04-15
Test Frequency	:2462 MHz	Temp./Humi.	:22.7/63
Test Mode	:Bandedge CH High	Antenna Pol.	:HORIZONTAL
EUT Pol	:H Plane	Engineer	:Ricky

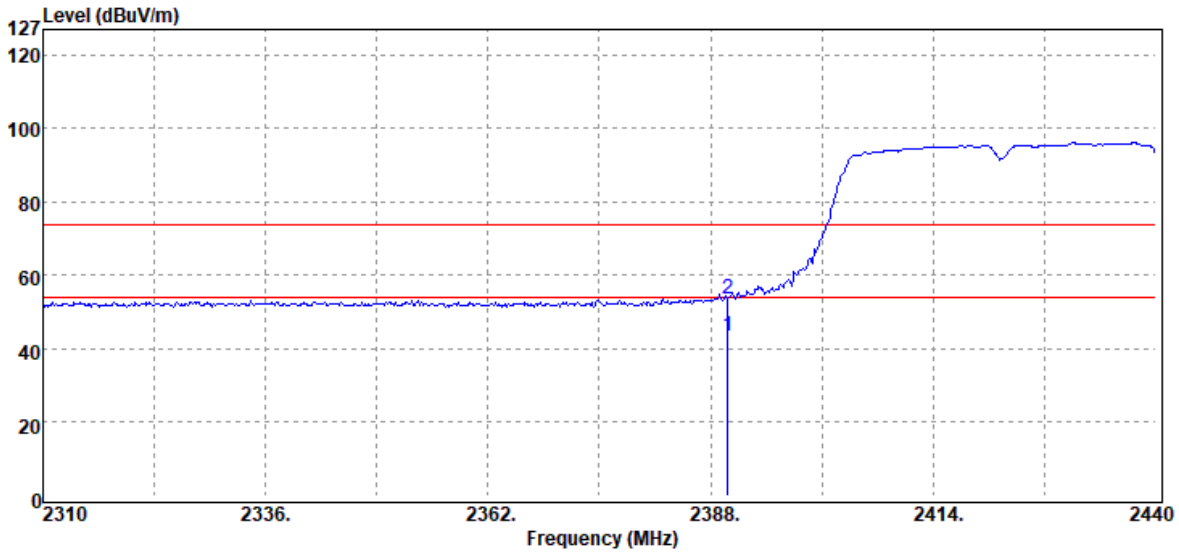


Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level	dB	FS	@3m	dB
MHz	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
2483.50	Average	43.59	0.54	44.13	54.00	-9.87
2483.50	Peak	54.14	0.54	54.68	74.00	-19.32
2486.70	Average	42.21	0.54	42.75	54.00	-11.25
2486.70	Peak	56.06	0.54	56.60	74.00	-17.40

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Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11n40	Test Date	:2021-04-15
Test Frequency	:2422 MHz	Temp./Humi.	:22.7/63
Test Mode	:Bandedge CH Low	Antenna Pol.	:VERTICAL
EUT Pol	:H Plane	Engineer	:Ricky



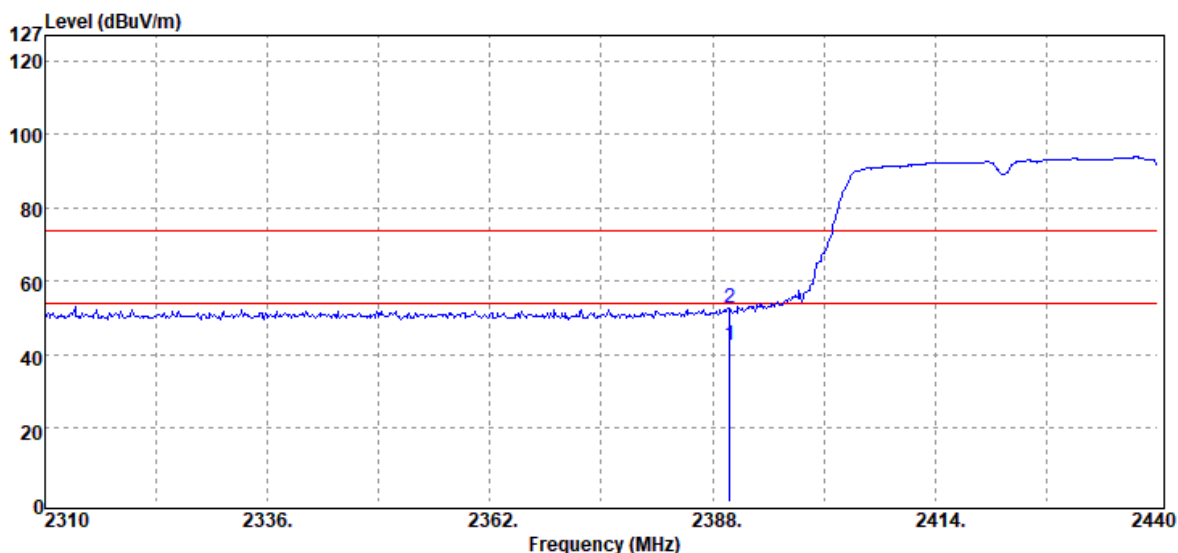
Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
2390.00	Average	42.65	0.76	43.41	54.00	-10.59
2390.00	Peak	52.79	0.76	53.55	74.00	-20.45

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Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11n40	Test Date	:2021-04-15
Test Frequency	:2422 MHz	Temp./Humi.	:22.7/63
Test Mode	:Bandedge CH Low	Antenna Pol.	:HORIZONTAL
EUT Pol	:H Plane	Engineer	:Ricky



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level	dB	FS	@3m	dB
	PK/QP/AV	dB μ V		dB μ V/m	dB μ V/m	
2390.00	Average	41.72	0.76	42.48	54.00	-11.52
2390.00	Peak	51.76	0.76	52.52	74.00	-21.48

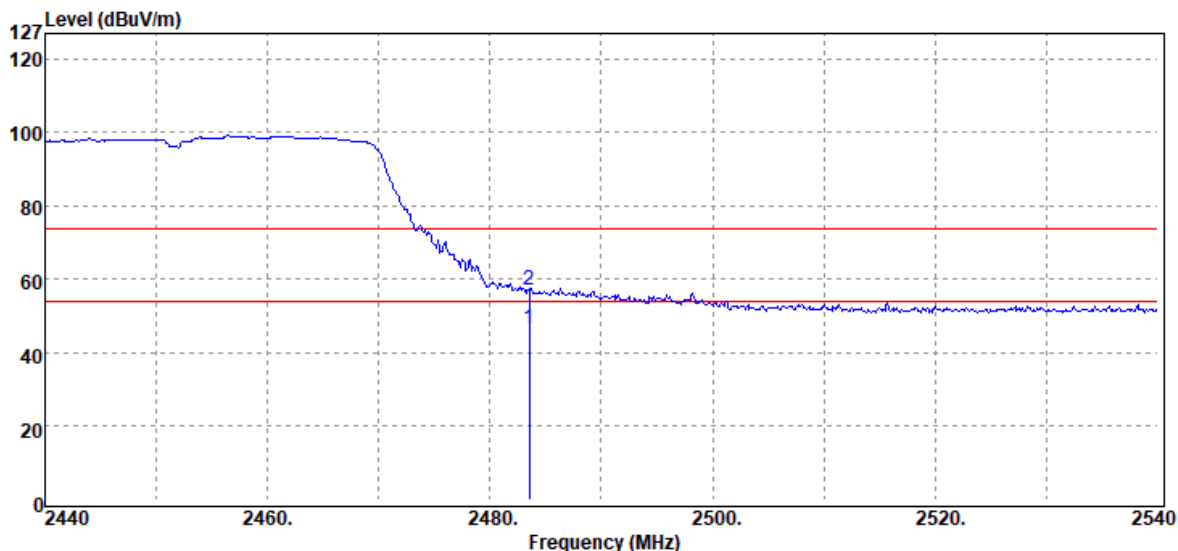
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Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11n40	Test Date	:2021-04-15
Test Frequency	:2452 MHz	Temp./Humi.	:22.7/63
Test Mode	:Bandedge CH High	Antenna Pol.	:VERTICAL
EUT Pol	:H Plane	Engineer	:Ricky



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
2483.50	Average	46.19	0.54	46.73	54.00	-7.27
2483.50	Peak	56.79	0.54	57.33	74.00	-16.67

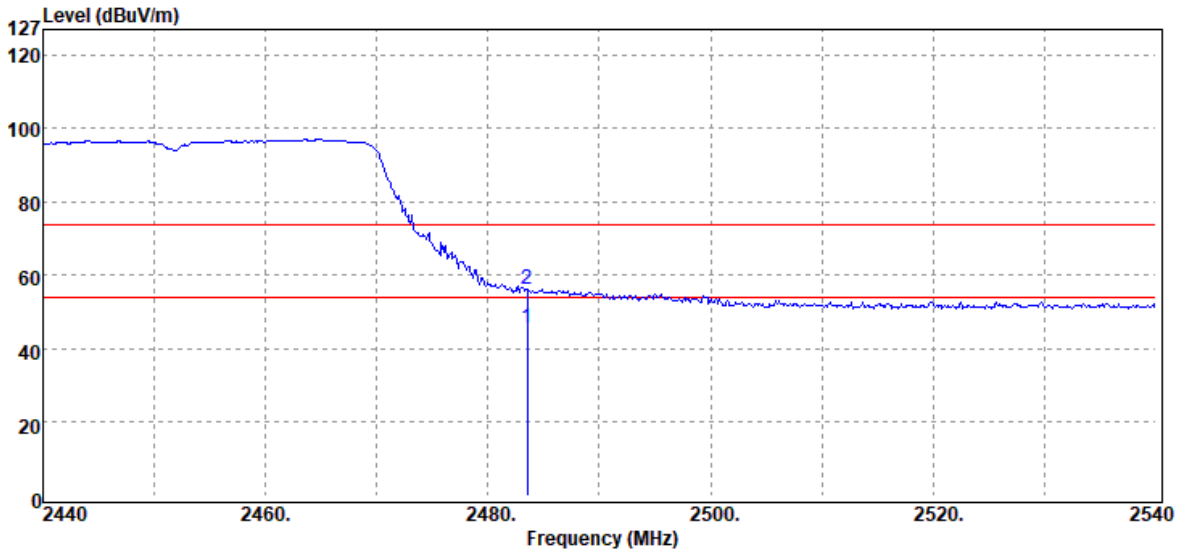
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Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11n40	Test Date	:2021-04-15
Test Frequency	:2452 MHz	Temp./Humi.	:22.7/63
Test Mode	:Bandedge CH High	Antenna Pol.	:HORIZONTAL
EUT Pol	:H Plane	Engineer	:Ricky

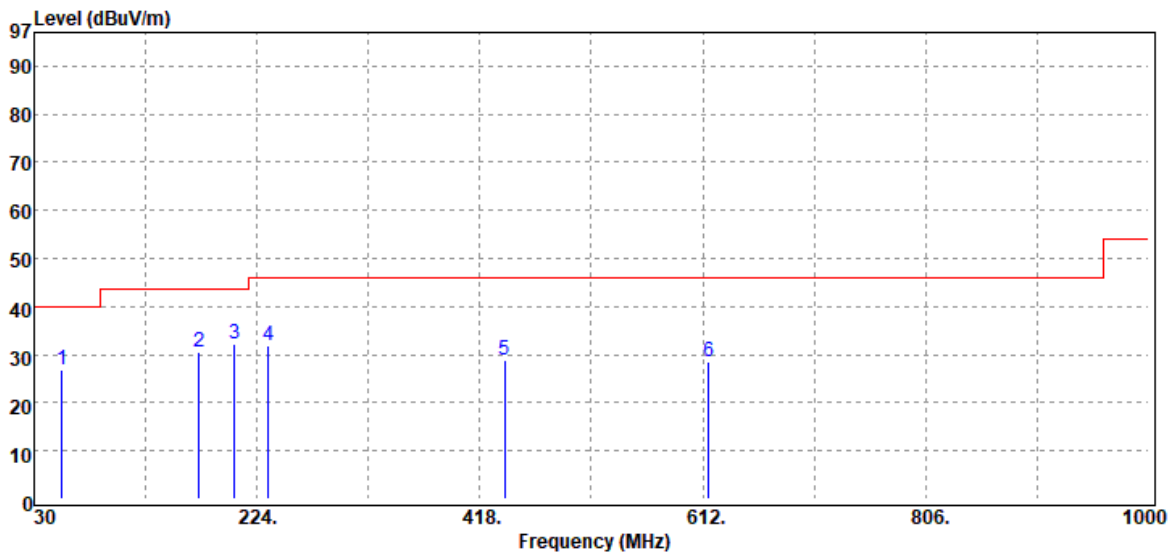


Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
2483.50	Average	45.22	0.54	45.76	54.00	-8.24
2483.50	Peak	55.78	0.54	56.32	74.00	-17.68

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11.7.2 Below 1GHz Worst-Case Emission:

Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11g	Test Date	:2021-04-16
Test Frequency	:2437 MHz	Temp./Humi.	:23.1/62
Test Mode	:Tx CH Mid	Antenna Pol.	:VERTICAL
EUT Pol	:H Plane	Engineer	:Ricky



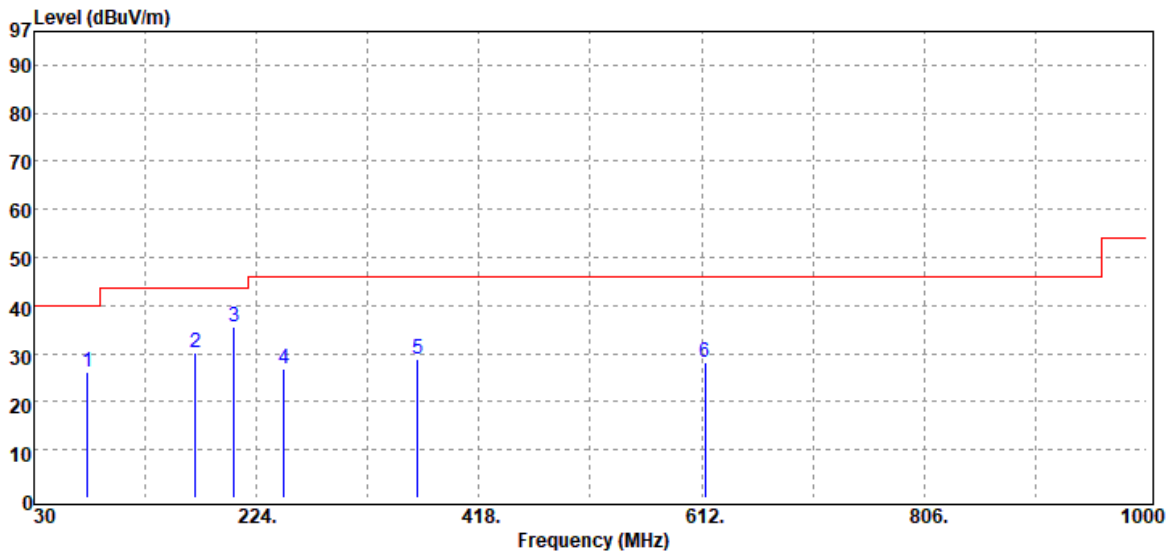
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
54.25	Peak	35.83	-9.03	26.80	40.00	-13.20
173.56	Peak	39.15	-8.61	30.54	43.50	-12.96
204.60	Peak	43.07	-10.83	32.24	43.50	-11.26
233.70	Peak	41.31	-9.42	31.89	46.00	-14.11
439.34	Peak	32.26	-3.47	28.79	46.00	-17.21
616.85	Peak	28.58	-0.13	28.45	46.00	-17.55

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Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11g	Test Date	:2021-04-16
Test Frequency	:2437 MHz	Temp./Humi.	:23.1/62
Test Mode	:Tx CH Mid	Antenna Pol.	:HORIZONTAL
EUT Pol	:H Plane	Engineer	:Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
76.56	Peak	38.01	-11.79	26.22	40.00	-13.78
170.65	Peak	38.60	-8.42	30.18	43.50	-13.32
204.60	Peak	46.33	-10.83	35.50	43.50	-8.00
248.25	Peak	35.65	-8.86	26.79	46.00	-19.21
364.65	Peak	34.50	-5.47	29.03	46.00	-16.97
614.91	Peak	28.30	-0.05	28.25	46.00	-17.75

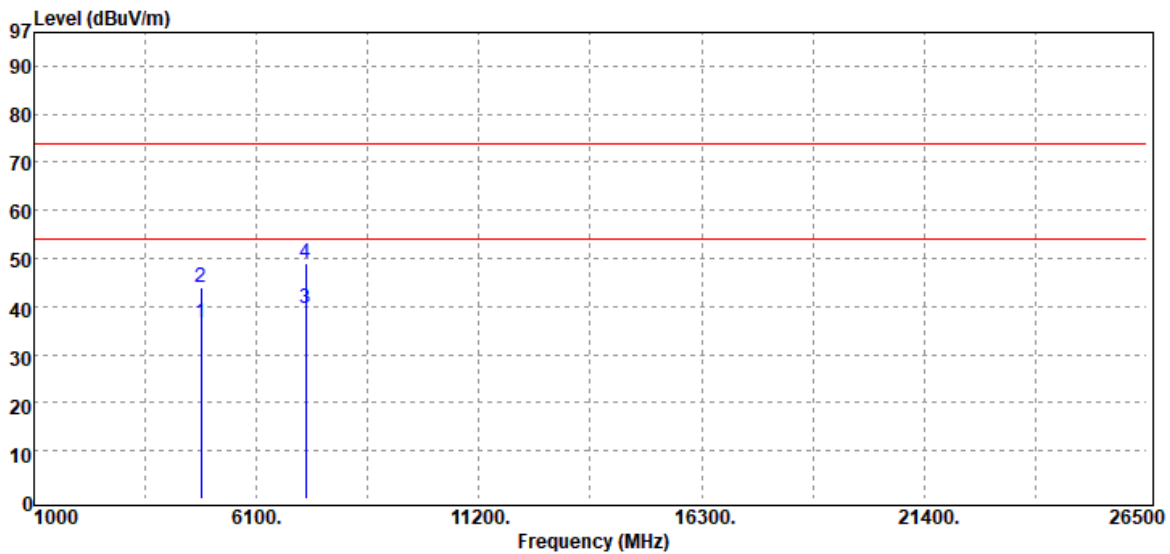
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11.7.3 Above 1GHz Emission:

Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11b	Test Date	:2021-04-16
Test Frequency	:2412 MHz	Temp./Humi.	:23.1/62
Test Mode	:Tx CH Low	Antenna Pol.	:VERTICAL
EUT Pol	:H Plane	Engineer	:Ricky



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	Average	29.18	7.38	36.56	54.00	-17.44
4824.00	Peak	36.47	7.38	43.85	74.00	-30.15
7236.00	Average	25.31	14.35	39.66	54.00	-14.34
7236.00	Peak	34.63	14.35	48.98	74.00	-25.02

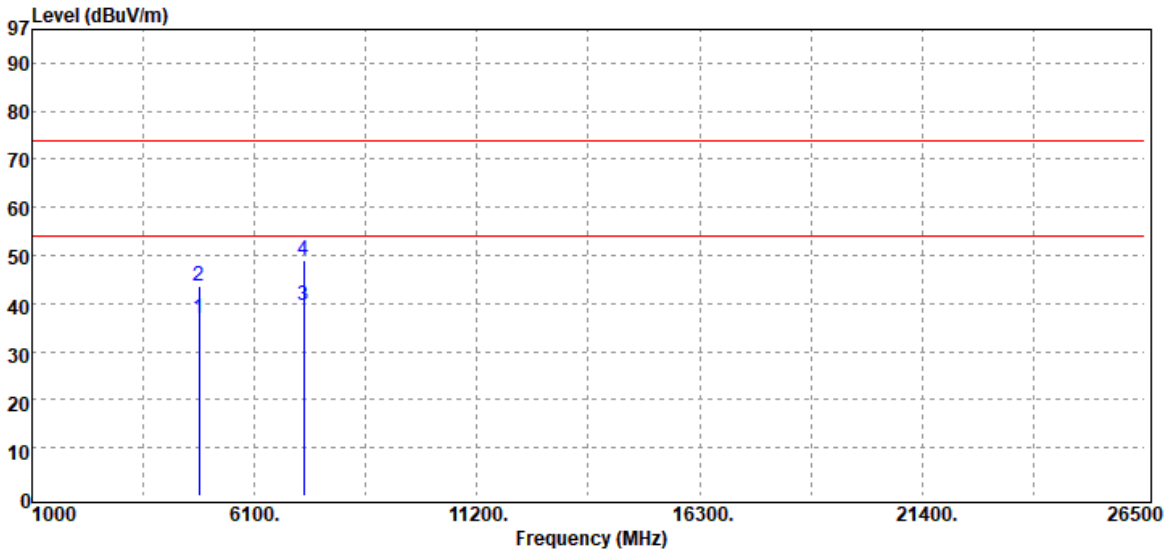
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Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11b	Test Date	:2021-04-16
Test Frequency	:2412 MHz	Temp./Humi.	:23.1/62
Test Mode	:Tx CH Low	Antenna Pol.	:HORIZONTAL
EUT Pol	:H Plane	Engineer	:Ricky

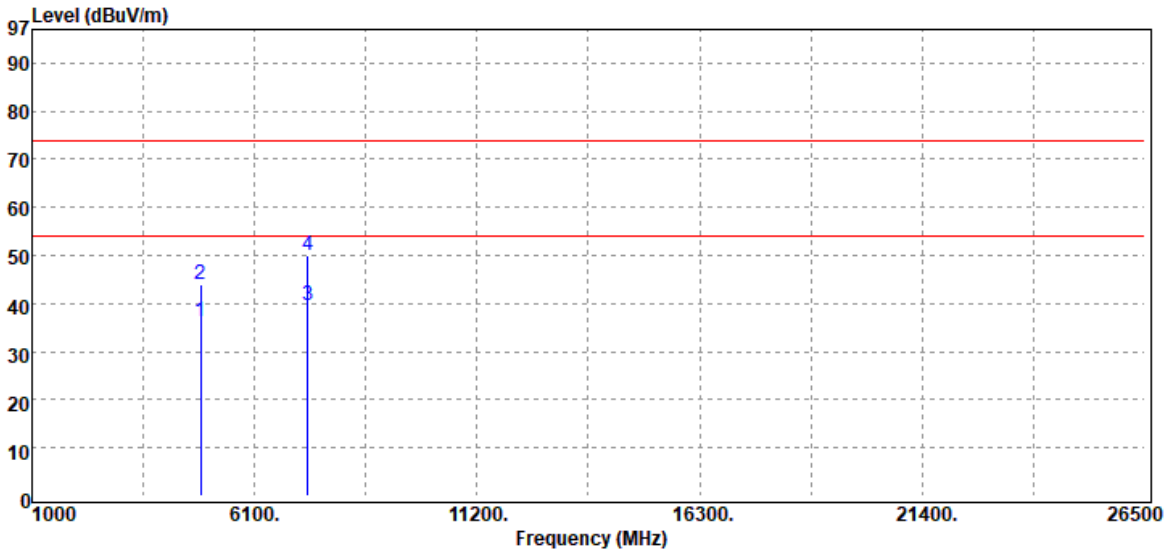


Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level	dB	FS	@3m	dB
MHz	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4824.00	Average	29.41	7.38	36.79	54.00	-17.21
4824.00	Peak	36.19	7.38	43.57	74.00	-30.43
7236.00	Average	25.36	14.35	39.71	54.00	-14.29
7236.00	Peak	34.64	14.35	48.99	74.00	-25.01

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Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11b	Test Date	:2021-04-16
Test Frequency	:2437 MHz	Temp./Humi.	:23.1/62
Test Mode	:Tx CH Mid	Antenna Pol.	:VERTICAL
EUT Pol	:H Plane	Engineer	:Ricky



Freq. MHz	Detector Mode	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
4874.00	Average	29.09	7.09	36.18	54.00	-17.82
4874.00	Peak	36.79	7.09	43.88	74.00	-30.12
7311.00	Average	25.13	14.63	39.76	54.00	-14.24
7311.00	Peak	35.29	14.63	49.92	74.00	-24.08

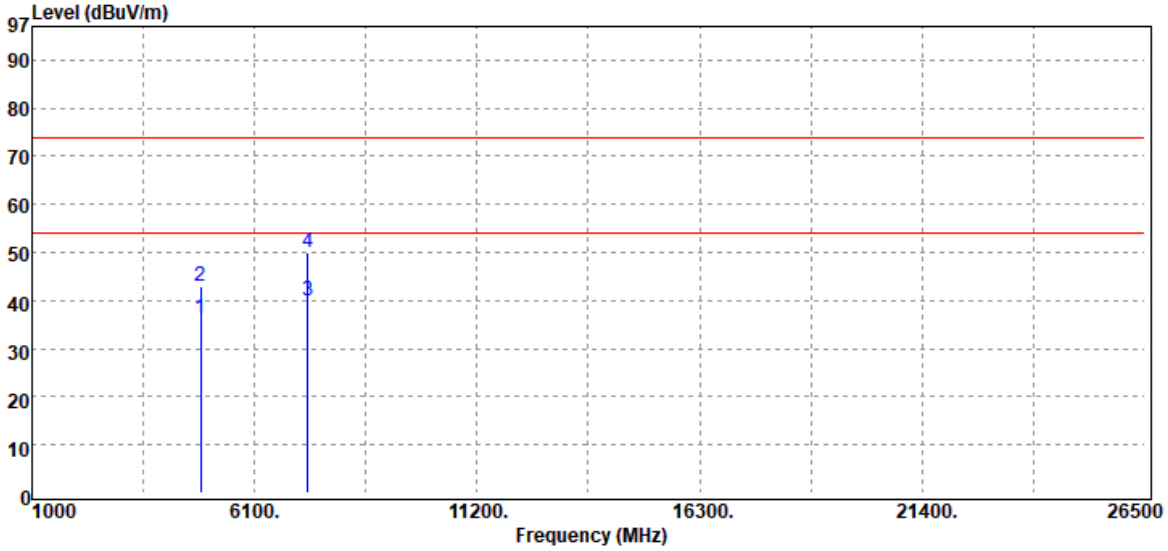
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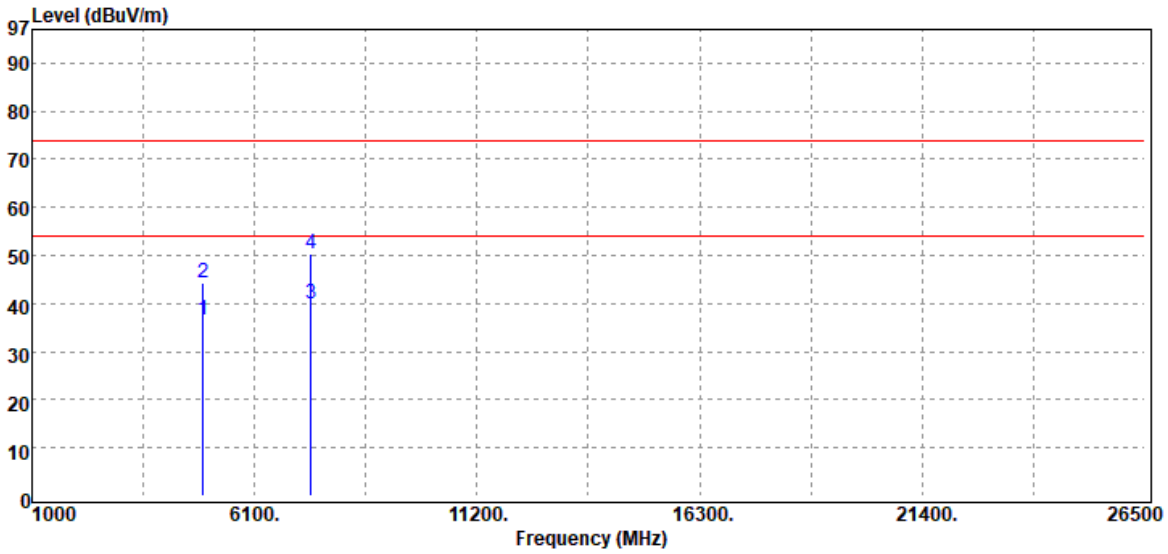
Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11b	Test Date	:2021-04-16
Test Frequency	:2437 MHz	Temp./Humi.	:23.1/62
Test Mode	:Tx CH Mid	Antenna Pol.	:HORIZONTAL
EUT Pol	:H Plane	Engineer	:Ricky



Freq. MHz	Detector Mode	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
4874.00	Average	29.13	7.09	36.22	54.00	-17.78
4874.00	Peak	35.93	7.09	43.02	74.00	-30.98
7311.00	Average	25.15	14.63	39.78	54.00	-14.22
7311.00	Peak	35.45	14.63	50.08	74.00	-23.92

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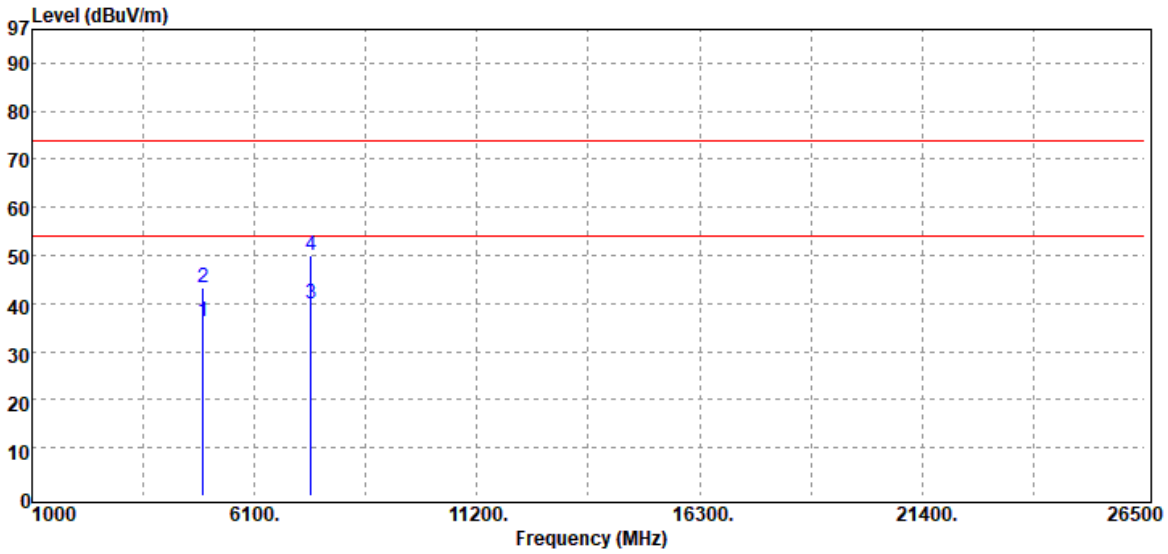
Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11b	Test Date	:2021-04-16
Test Frequency	:2462 MHz	Temp./Humi.	:23.1/62
Test Mode	:Tx CH High	Antenna Pol.	:VERTICAL
EUT Pol	:H Plane	Engineer	:Ricky



Freq. MHz	Detector Mode	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
4924.00	Average	29.45	7.06	36.51	54.00	-17.49
4924.00	Peak	37.36	7.06	44.42	74.00	-29.58
7386.00	Average	25.46	14.43	39.89	54.00	-14.11
7386.00	Peak	35.99	14.43	50.42	74.00	-23.58

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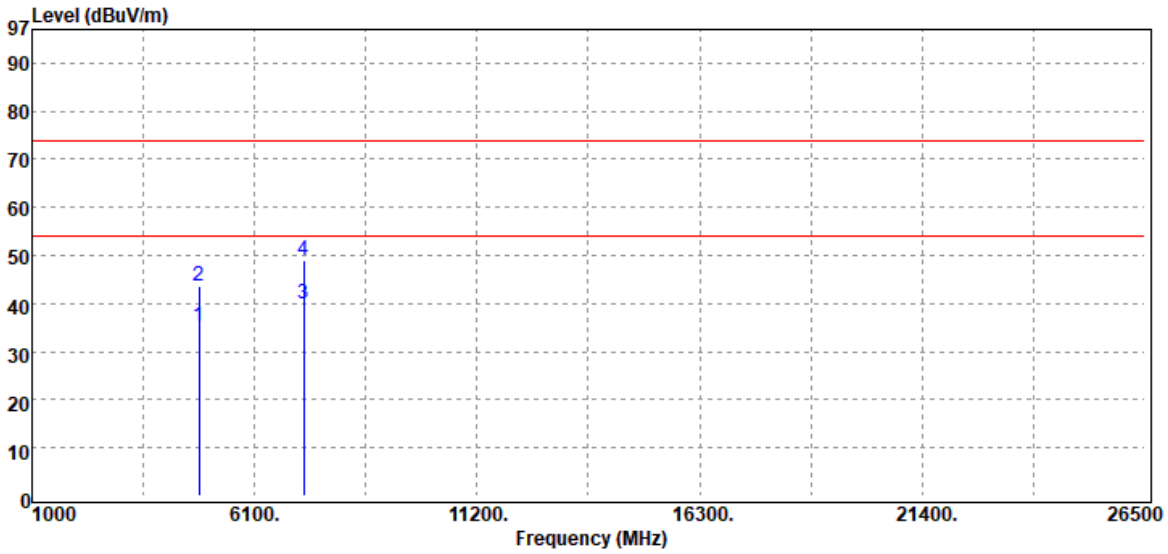
Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11b	Test Date	:2021-04-16
Test Frequency	:2462 MHz	Temp./Humi.	:23.1/62
Test Mode	:Tx CH High	Antenna Pol.	:HORIZONTAL
EUT Pol	:H Plane	Engineer	:Ricky



Freq. MHz	Detector Mode	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
4924.00	Average	29.07	7.06	36.13	54.00	-17.87
4924.00	Peak	36.28	7.06	43.34	74.00	-30.66
7386.00	Average	25.56	14.43	39.99	54.00	-14.01
7386.00	Peak	35.51	14.43	49.94	74.00	-24.06

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Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11g	Test Date	:2021-04-16
Test Frequency	:2412 MHz	Temp./Humi.	:23.1/62
Test Mode	:Tx CH Low	Antenna Pol.	:VERTICAL
EUT Pol	:H Plane	Engineer	:Ricky



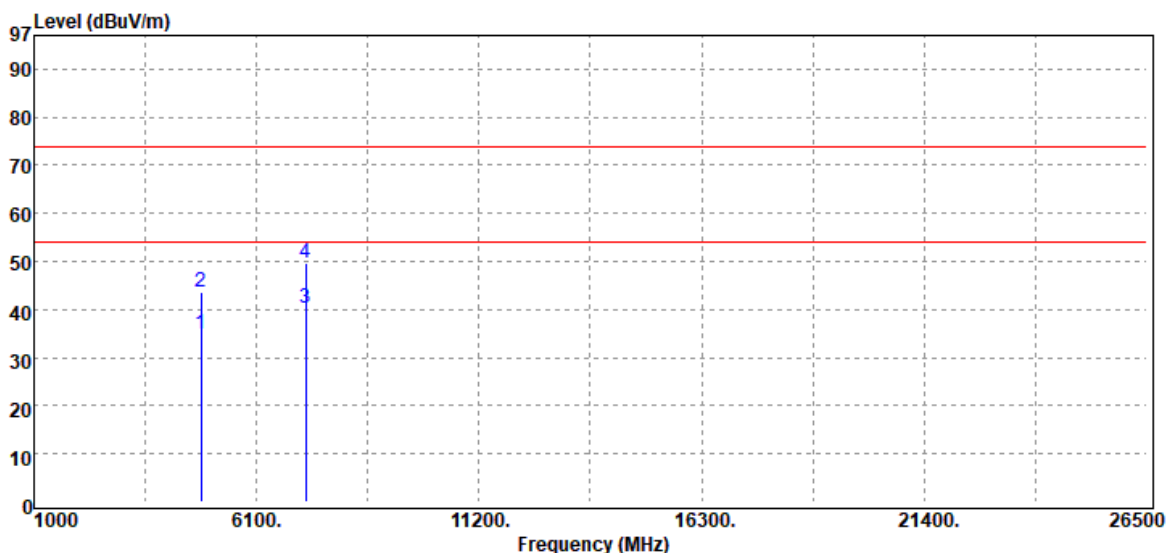
Freq. MHz	Detector Mode	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
4824.00	Average	27.79	7.38	35.17	54.00	-18.83
4824.00	Peak	36.27	7.38	43.65	74.00	-30.35
7236.00	Average	25.72	14.35	40.07	54.00	-13.93
7236.00	Peak	34.70	14.35	49.05	74.00	-24.95

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Report Number :ER-2021-40041
 Operation Mode :802.11g
 Test Frequency :2412 MHz
 Test Mode :Tx CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-04-16
 Temp./Humi. :23.1/62
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
4824.00	Average	27.39	7.38	34.77	54.00	-19.23
4824.00	Peak	36.33	7.38	43.71	74.00	-30.29
7236.00	Average	25.85	14.35	40.20	54.00	-13.80
7236.00	Peak	35.19	14.35	49.54	74.00	-24.46

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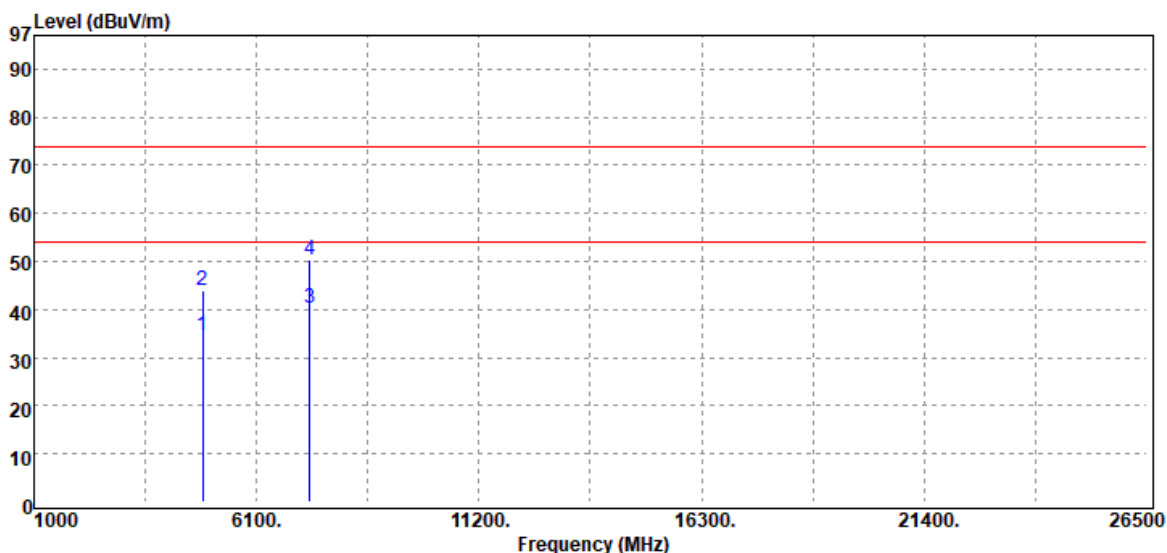
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Report Number :ER-2021-40041
 Operation Mode :802.11g
 Test Frequency :2437 MHz
 Test Mode :Tx CH Mid
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-04-16
 Temp./Humi. :23.1/62
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
4874.00	Average	27.32	7.09	34.41	54.00	-19.59
4874.00	Peak	37.04	7.09	44.13	74.00	-29.87
7311.00	Average	25.69	14.63	40.32	54.00	-13.68
7311.00	Peak	35.75	14.63	50.38	74.00	-23.62

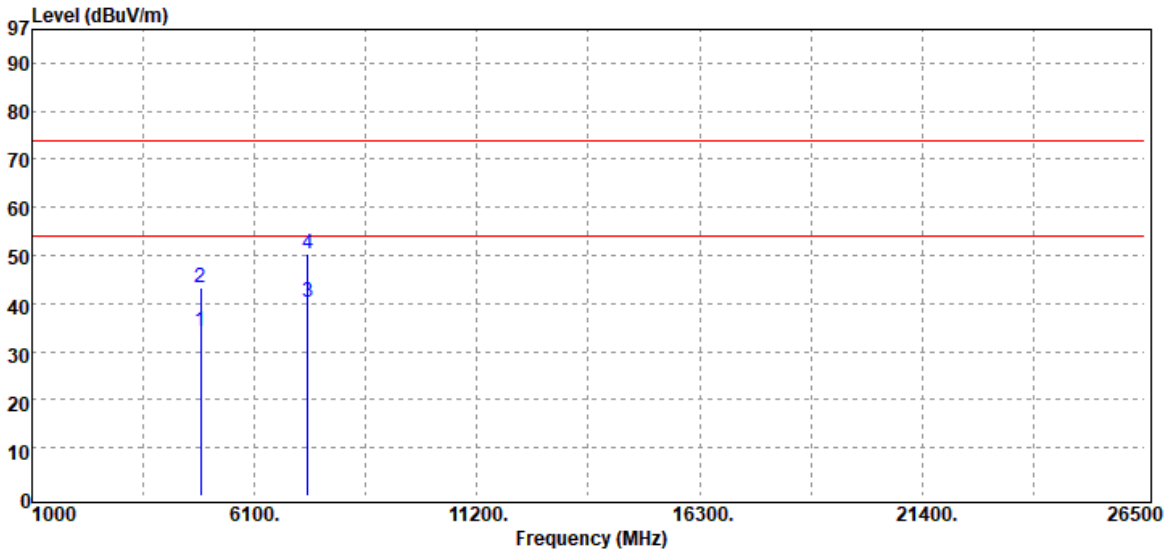
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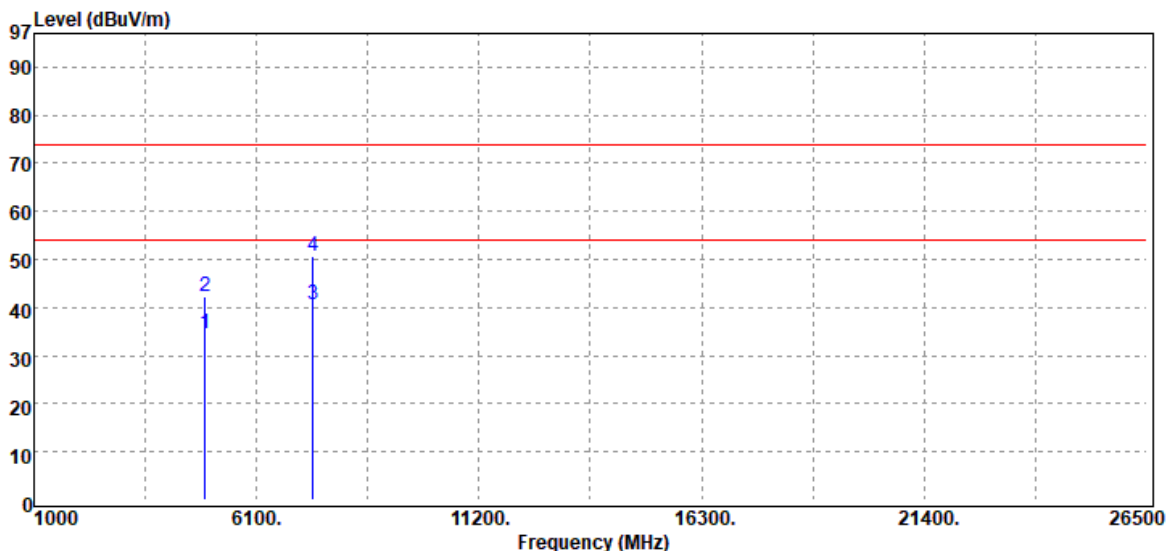
Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11g	Test Date	:2021-04-16
Test Frequency	:2437 MHz	Temp./Humi.	:23.1/62
Test Mode	:Tx CH Mid	Antenna Pol.	:HORIZONTAL
EUT Pol	:H Plane	Engineer	:Ricky



Freq. MHz	Detector Mode	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
4874.00	Average	27.26	7.09	34.35	54.00	-19.65
4874.00	Peak	36.26	7.09	43.35	74.00	-30.65
7311.00	Average	25.79	14.63	40.42	54.00	-13.58
7311.00	Peak	35.81	14.63	50.44	74.00	-23.56

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Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11g	Test Date	:2021-04-16
Test Frequency	:2462 MHz	Temp./Humi.	:23.1/62
Test Mode	:Tx CH High	Antenna Pol.	:VERTICAL
EUT Pol	:H Plane	Engineer	:Ricky



Freq. MHz	Detector Mode	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
4924.00	Average	27.46	7.06	34.52	54.00	-19.48
4924.00	Peak	35.37	7.06	42.43	74.00	-31.57
7386.00	Average	26.12	14.43	40.55	54.00	-13.45
7386.00	Peak	36.31	14.43	50.74	74.00	-23.26

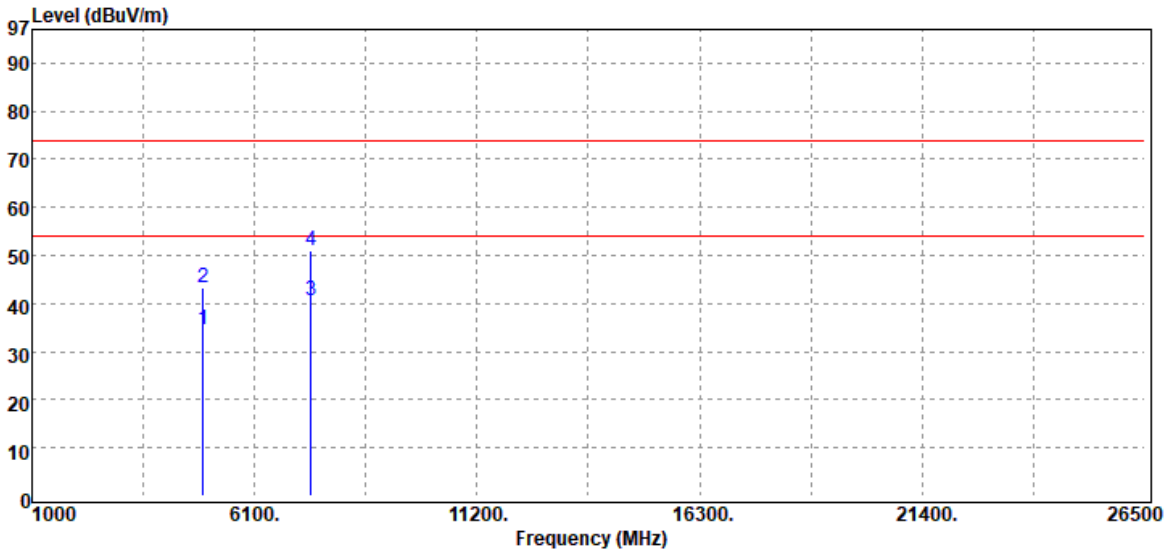
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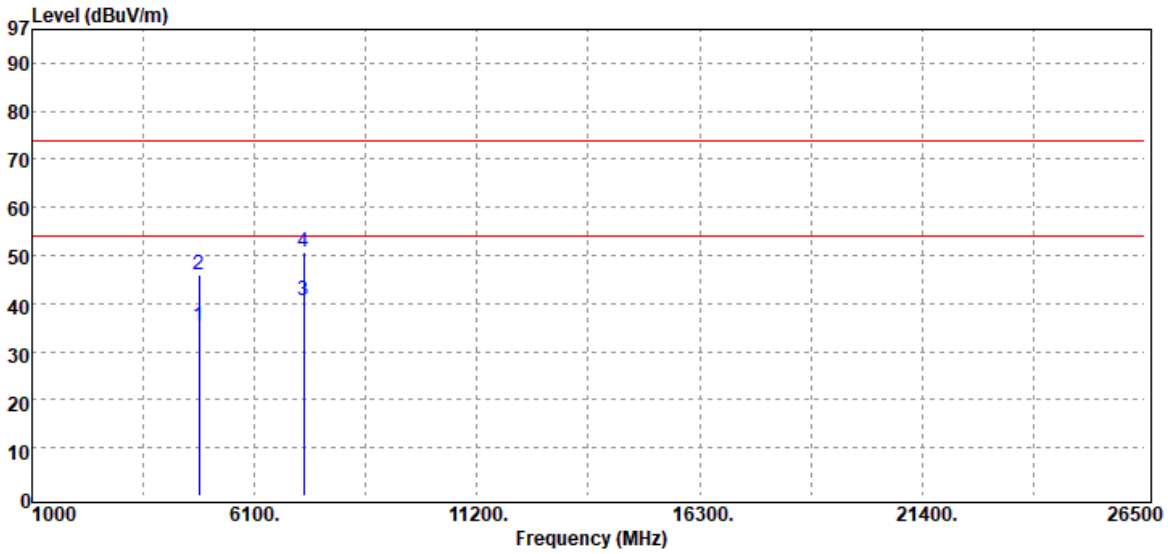
Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11g	Test Date	:2021-04-16
Test Frequency	:2462 MHz	Temp./Humi.	:23.1/62
Test Mode	:Tx CH High	Antenna Pol.	:HORIZONTAL
EUT Pol	:H Plane	Engineer	:Ricky



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level	dB	FS	@3m	dB
MHz	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4924.00	Average	27.46	7.06	34.52	54.00	-19.48
4924.00	Peak	36.40	7.06	43.46	74.00	-30.54
7386.00	Average	26.16	14.43	40.59	54.00	-13.41
7386.00	Peak	36.56	14.43	50.99	74.00	-23.01

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Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11n20	Test Date	:2021-04-16
Test Frequency	:2412 MHz	Temp./Humi.	:23.1/62
Test Mode	:Tx CH Low	Antenna Pol.	:VERTICAL
EUT Pol	:H Plane	Engineer	:Ricky

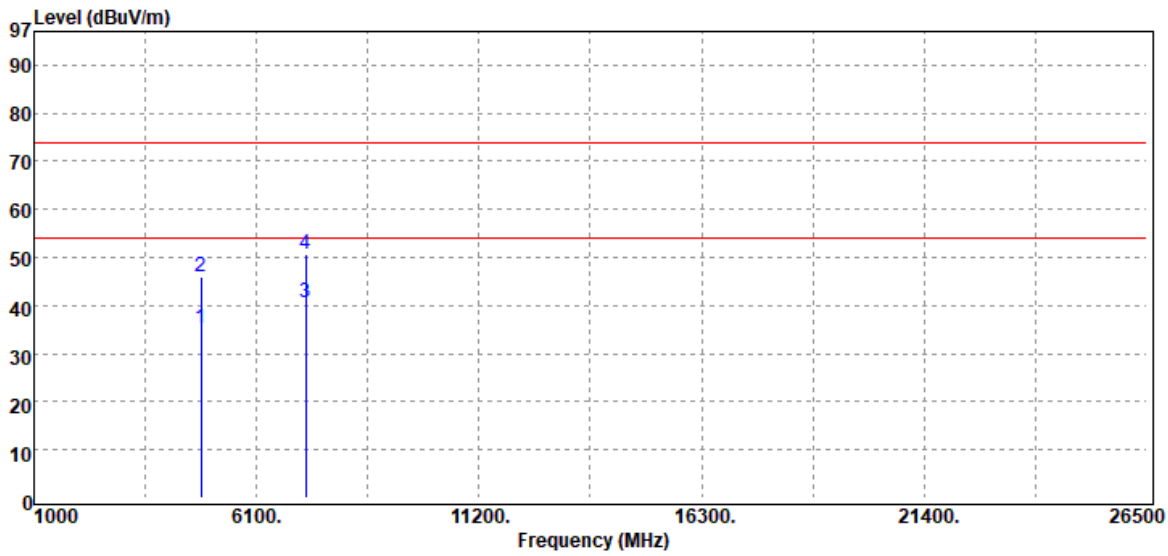


Freq. MHz	Detector Mode	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
4824.00	Average	27.83	7.38	35.21	54.00	-18.79
4824.00	Peak	38.51	7.38	45.89	74.00	-28.11
7236.00	Average	26.32	14.35	40.67	54.00	-13.33
7236.00	Peak	36.25	14.35	50.60	74.00	-23.40

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Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11n20	Test Date	:2021-04-16
Test Frequency	:2412 MHz	Temp./Humi.	:23.1/62
Test Mode	:Tx CH Low	Antenna Pol.	:HORIZONTAL
EUT Pol	:H Plane	Engineer	:Ricky



Freq. MHz	Detector Mode	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
4824.00	Average	27.82	7.38	35.20	54.00	-18.80
4824.00	Peak	38.63	7.38	46.01	74.00	-27.99
7236.00	Average	26.26	14.35	40.61	54.00	-13.39
7236.00	Peak	36.17	14.35	50.52	74.00	-23.48

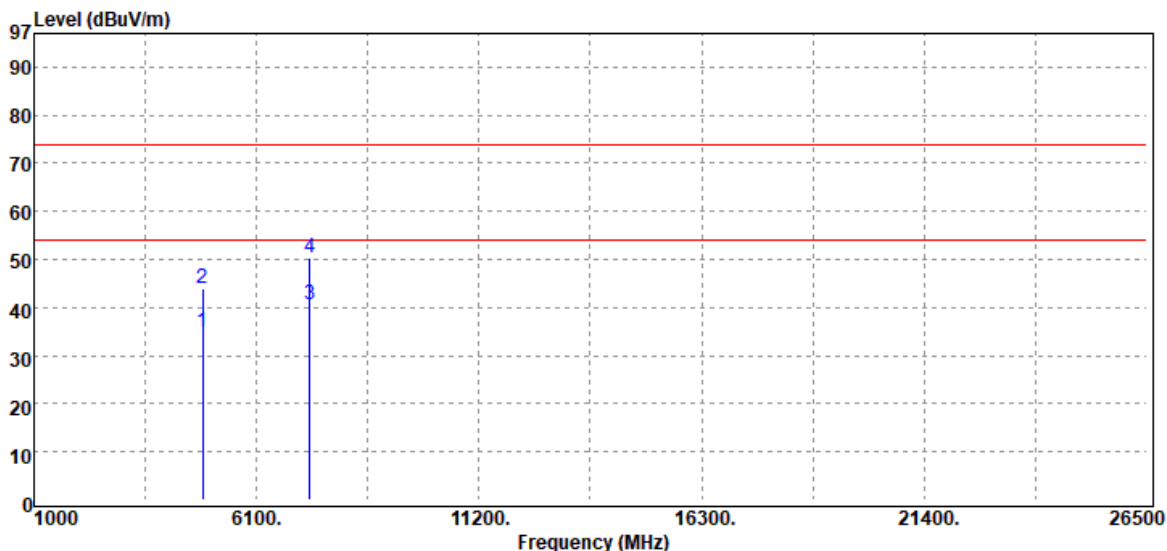
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Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11n20	Test Date	:2021-04-16
Test Frequency	:2437 MHz	Temp./Humi.	:23.1/62
Test Mode	:Tx CH Mid	Antenna Pol.	:VERTICAL
EUT Pol	:H Plane	Engineer	:Ricky



Freq. MHz	Detector Mode	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
4874.00	Average	27.81	7.09	34.90	54.00	-19.10
4874.00	Peak	36.84	7.09	43.93	74.00	-30.07
7311.00	Average	26.08	14.63	40.71	54.00	-13.29
7311.00	Peak	35.55	14.63	50.18	74.00	-23.82

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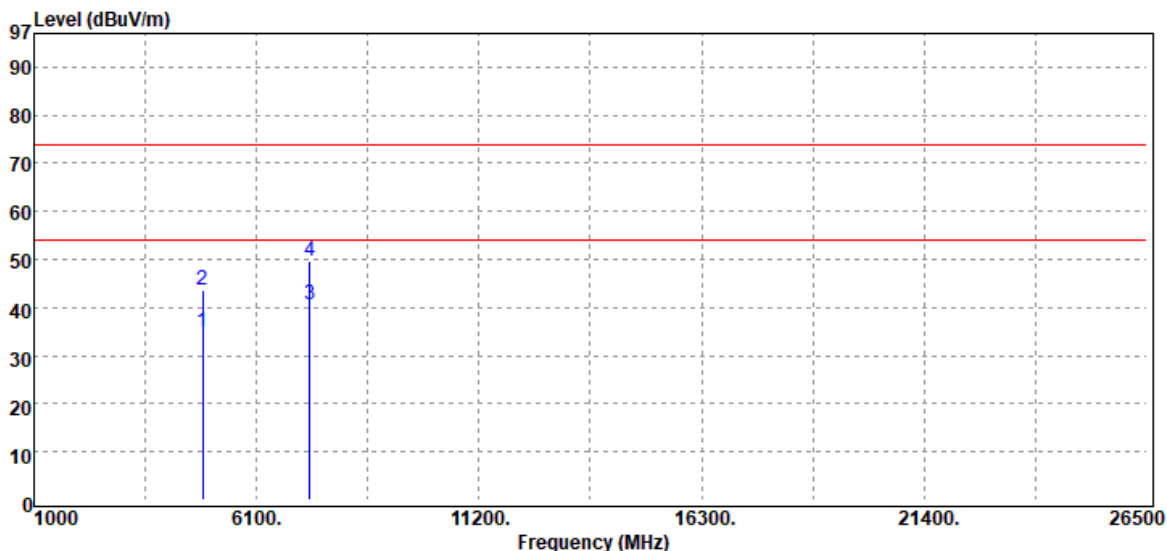
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Report Number :ER-2021-40041
 Operation Mode :802.11n20
 Test Frequency :2437 MHz
 Test Mode :Tx CH Mid
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-04-16
 Temp./Humi. :23.1/62
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level	dB	FS	@3m	dB
MHz	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4874.00	Average	27.76	7.09	34.85	54.00	-19.15
4874.00	Peak	36.60	7.09	43.69	74.00	-30.31
7311.00	Average	25.99	14.63	40.62	54.00	-13.38
7311.00	Peak	34.99	14.63	49.62	74.00	-24.38

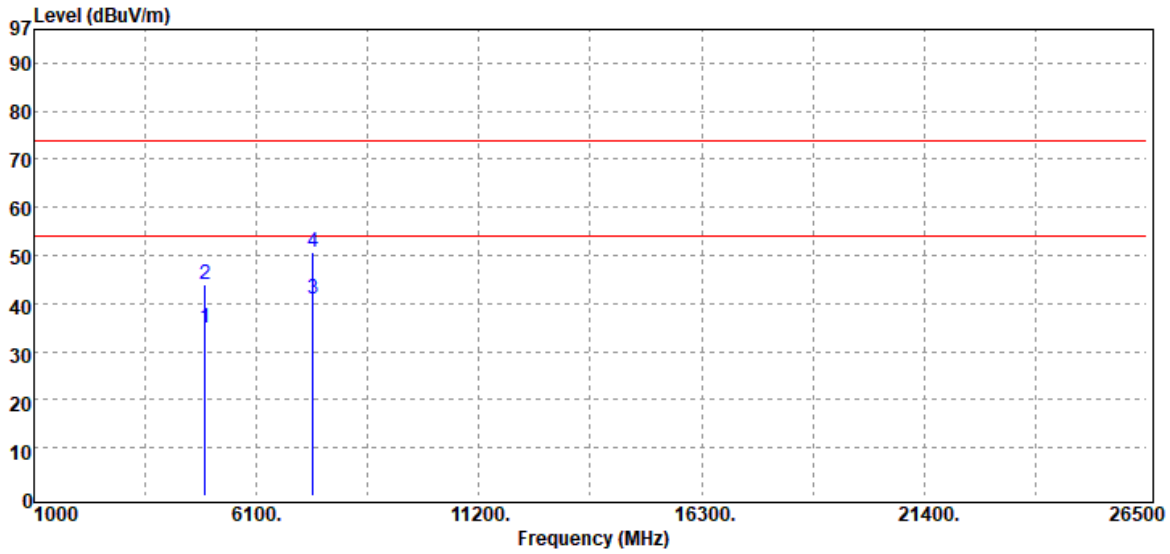
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Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11n20	Test Date	:2021-04-16
Test Frequency	:2462 MHz	Temp./Humi.	:23.1/62
Test Mode	:Tx CH High	Antenna Pol.	:VERTICAL
EUT Pol	:H Plane	Engineer	:Ricky



Freq. MHz	Detector Mode	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
4924.00	Average	27.81	7.06	34.87	54.00	-19.13
4924.00	Peak	36.77	7.06	43.83	74.00	-30.17
7386.00	Average	26.37	14.43	40.80	54.00	-13.20
7386.00	Peak	36.13	14.43	50.56	74.00	-23.44

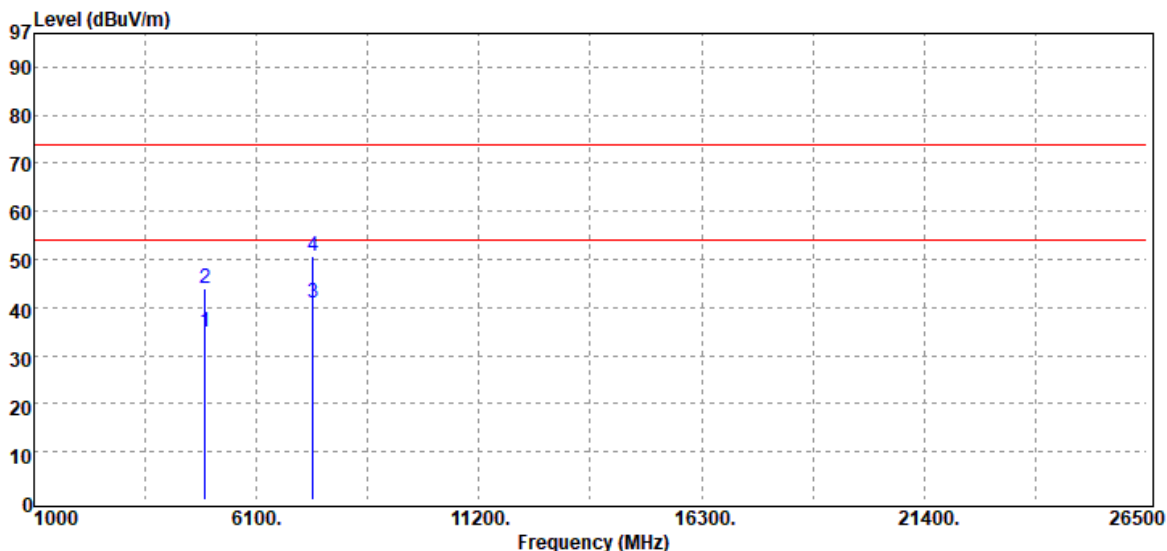
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Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11n20	Test Date	:2021-04-16
Test Frequency	:2462 MHz	Temp./Humi.	:23.1/62
Test Mode	:Tx CH High	Antenna Pol.	:HORIZONTAL
EUT Pol	:H Plane	Engineer	:Ricky



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level	dB	FS	@3m	dB
MHz	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4924.00	Average	27.86	7.06	34.92	54.00	-19.08
4924.00	Peak	36.80	7.06	43.86	74.00	-30.14
7386.00	Average	26.38	14.43	40.81	54.00	-13.19
7386.00	Peak	36.18	14.43	50.61	74.00	-23.39

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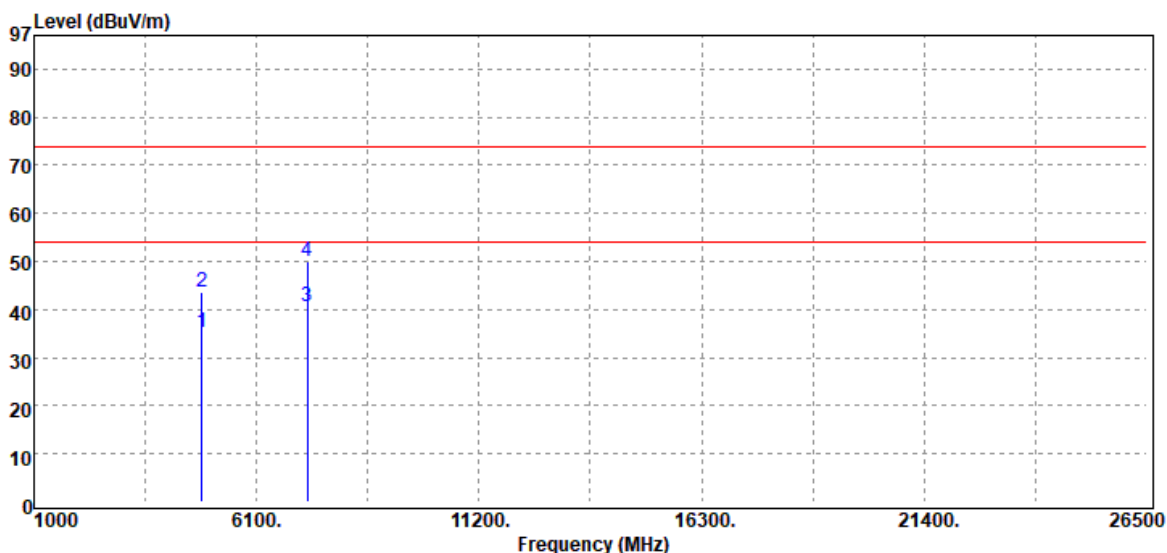
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Report Number :ER-2021-40041
 Operation Mode :802.11n40
 Test Frequency :2422 MHz
 Test Mode :Tx CH Low
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-04-16
 Temp./Humi. :23.1/62
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
4844.00	Average	27.84	7.29	35.13	54.00	-18.87
4844.00	Peak	36.41	7.29	43.70	74.00	-30.30
7266.00	Average	26.12	14.50	40.62	54.00	-13.38
7266.00	Peak	35.44	14.50	49.94	74.00	-24.06

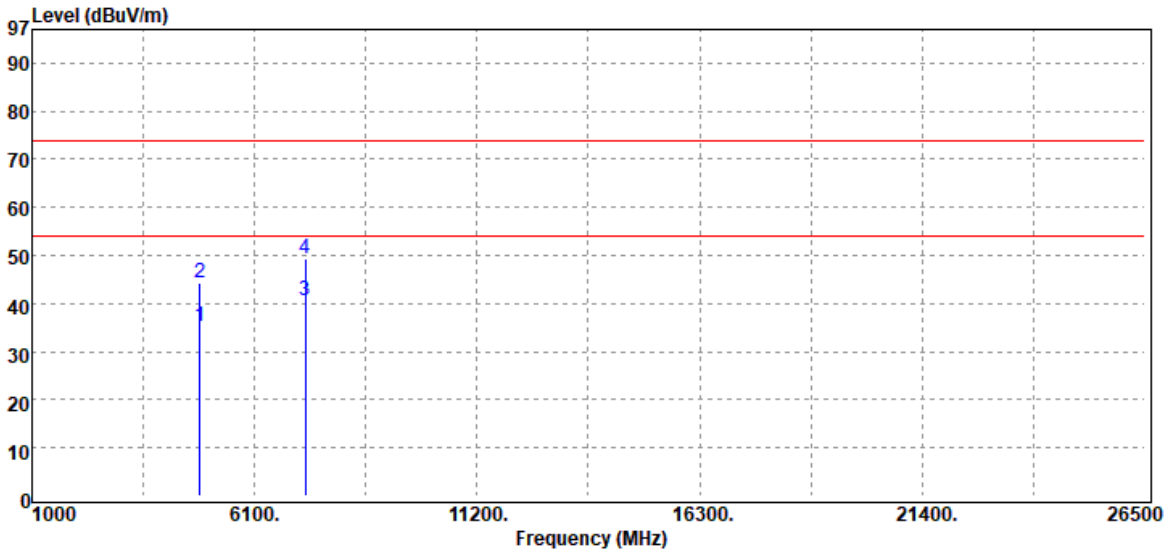
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Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11n40	Test Date	:2021-04-16
Test Frequency	:2422 MHz	Temp./Humi.	:23.1/62
Test Mode	:Tx CH Low	Antenna Pol.	:HORIZONTAL
EUT Pol	:H Plane	Engineer	:Ricky

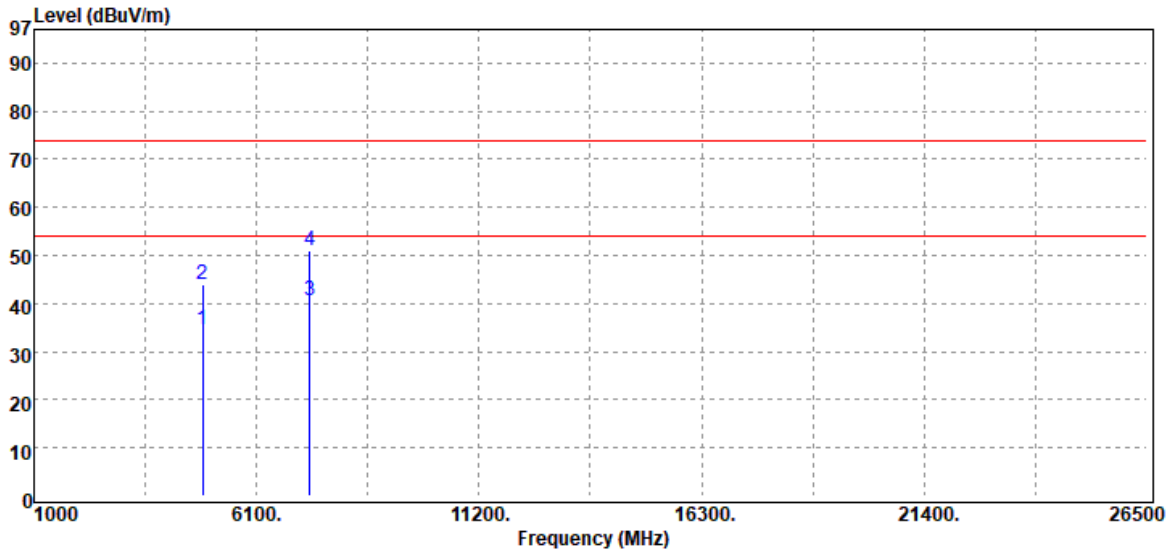


Freq. MHz	Detector Mode	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
4844.00	Average	27.79	7.29	35.08	54.00	-18.92
4844.00	Peak	36.86	7.29	44.15	74.00	-29.85
7266.00	Average	26.08	14.50	40.58	54.00	-13.42
7266.00	Peak	34.71	14.50	49.21	74.00	-24.79

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Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11n40	Test Date	:2021-04-16
Test Frequency	:2437 MHz	Temp./Humi.	:23.1/62
Test Mode	:Tx CH Mid	Antenna Pol.	:VERTICAL
EUT Pol	:H Plane	Engineer	:Ricky



Freq. MHz	Detector Mode	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
4874.00	Average	27.58	7.09	34.67	54.00	-19.33
4874.00	Peak	36.99	7.09	44.08	74.00	-29.92
7311.00	Average	25.91	14.63	40.54	54.00	-13.46
7311.00	Peak	36.42	14.63	51.05	74.00	-22.95

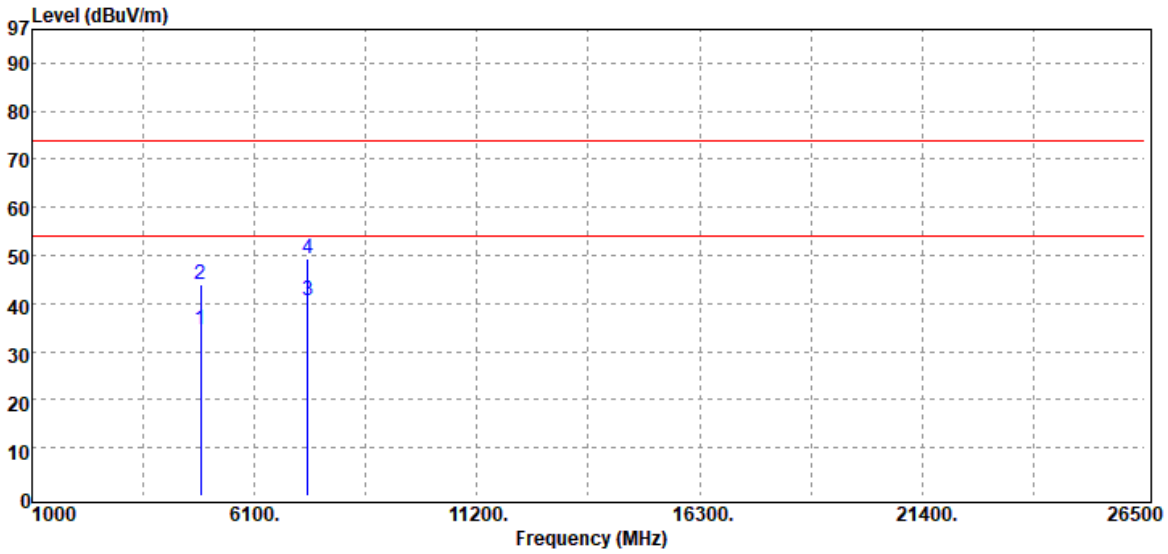
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Report Number	:ER-2021-40041	Test Site	:SAC III Chamber
Operation Mode	:802.11n40	Test Date	:2021-04-16
Test Frequency	:2437 MHz	Temp./Humi.	:23.1/62
Test Mode	:Tx CH Mid	Antenna Pol.	:HORIZONTAL
EUT Pol	:H Plane	Engineer	:Ricky

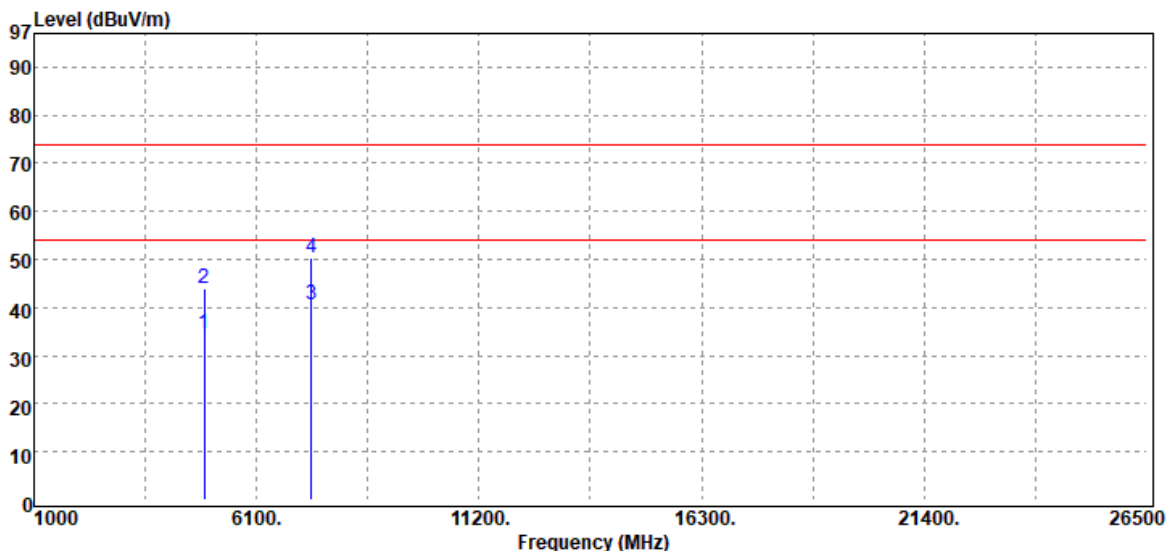


Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level	dB	FS	@3m	dB
MHz	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4874.00	Average	27.39	7.09	34.48	54.00	-19.52
4874.00	Peak	36.78	7.09	43.87	74.00	-30.13
7311.00	Average	25.95	14.63	40.58	54.00	-13.42
7311.00	Peak	34.85	14.63	49.48	74.00	-24.52

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Report Number :ER-2021-40041
 Operation Mode :802.11n40
 Test Frequency :2452 MHz
 Test Mode :Tx CH High
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-04-16
 Temp./Humi. :23.1/62
 Antenna Pol. :VERTICAL
 Engineer :Ricky



Freq. MHz	Detector Mode	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
4904.00	Average	27.52	6.93	34.45	54.00	-19.55
4904.00	Peak	36.97	6.93	43.90	74.00	-30.10
7356.00	Average	26.21	14.45	40.66	54.00	-13.34
7356.00	Peak	35.90	14.45	50.35	74.00	-23.65

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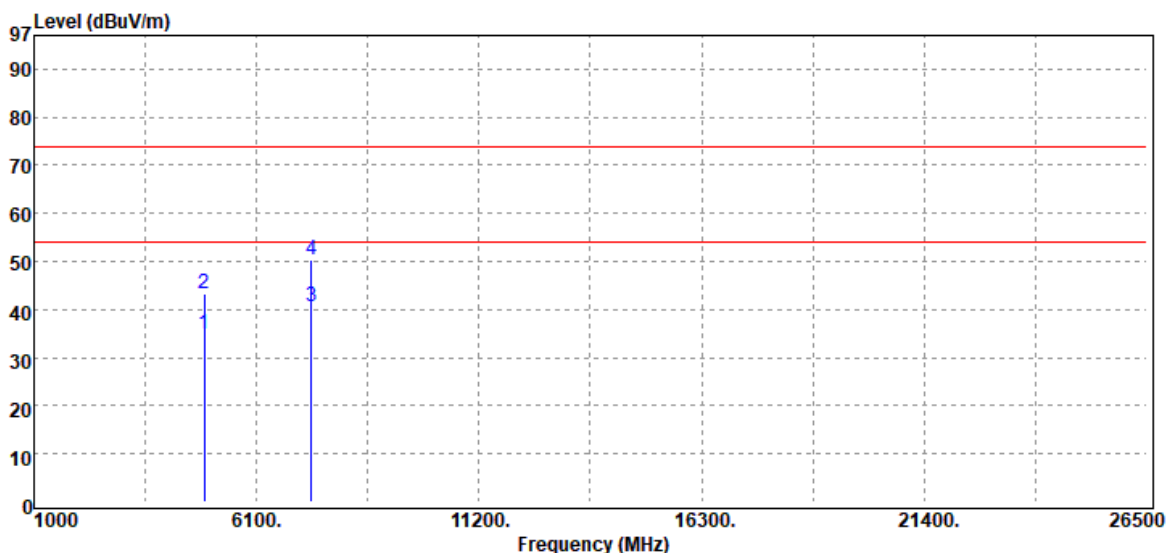
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Report Number :ER-2021-40041
 Operation Mode :802.11n40
 Test Frequency :2452 MHz
 Test Mode :Tx CH High
 EUT Pol :H Plane

Test Site :SAC III Chamber
 Test Date :2021-04-16
 Temp./Humi. :23.1/62
 Antenna Pol. :HORIZONTAL
 Engineer :Ricky



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
4904.00	Average	27.81	6.93	34.74	54.00	-19.26
4904.00	Peak	36.48	6.93	43.41	74.00	-30.59
7356.00	Average	26.25	14.45	40.70	54.00	-13.30
7356.00	Peak	35.83	14.45	50.28	74.00	-23.72

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12 POWER SPECTRAL DENSITY

12.1 Standard Applicable

Per Part 15.247 (e)

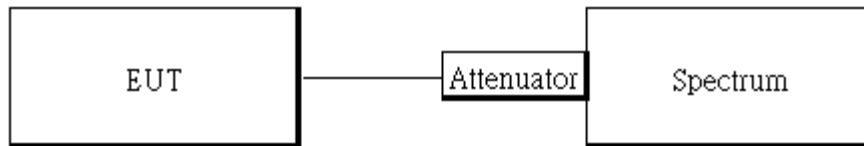
The power spectral density conducted from the intentional radiator to the antenna shall not be greater than 8dBm in any 3 kHz band during any time interval of continuous transmission.

This power spectral density shall be determined in accordance with the provisions of paragraph (b) of this section. The same method of determining the conducted output power shall be used to determine the power spectral density.

12.2 Measurement Equipment Used

Conducted Emission Test Site: Conducted 1					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL.	CAL DUE.
EXA Spectrum Analyzer	KEYSIGHT	N9010B	MY59071571	06/27/2020	06/26/2021
DC Block	Mini-Circuits	BLK-18-S+	1	12/16/2020	12/15/2021

12.3 Test Set-up



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12.4 Measurement Procedure

1. Set analyzer center frequency to DTS channel center frequency.
2. The testing follows the Measurement Procedure of FCC KDB 558074 D01 DTS Meas. Guidance .
3. Set the span to 1.5 times the DTS channel bandwidth.
4. Set the RBW = 3 kHz & VBW = 10 kHz.
5. Detector = peak.
6. Sweep time = auto couple.
7. Trace mode = max hold.
8. Allow trace to fully stabilize.
9. Use the peak marker function to determine the maximum amplitude level.

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12.5 Power spectral density

POWER DENSITY 802.11b				
Freq. (MHz)	Ch0 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	-10.15	-10.15	8.00	PASS
2437	-11.62	-11.62	8.00	PASS
2462	-11.16	-11.16	8.00	PASS

POWER DENSITY 802.11g				
Freq. (MHz)	Ch0 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	-13.68	-13.68	8.00	PASS
2437	-13.66	-13.66	8.00	PASS
2462	-13.79	-13.79	8.00	PASS

POWER DENSITY 802.11n HT20				
Freq. (MHz)	Ch0 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	-14.56	-14.56	8.00	PASS
2437	-14.39	-14.39	8.00	PASS
2462	-13.69	-13.69	8.00	PASS

POWER DENSITY 802.11n HT40				
Freq. (MHz)	Ch0 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2422	-17.11	-17.11	8.00	PASS
2437	-17.68	-17.68	8.00	PASS
2452	-15.11	-15.11	8.00	PASS

**Refer to next page for plots*

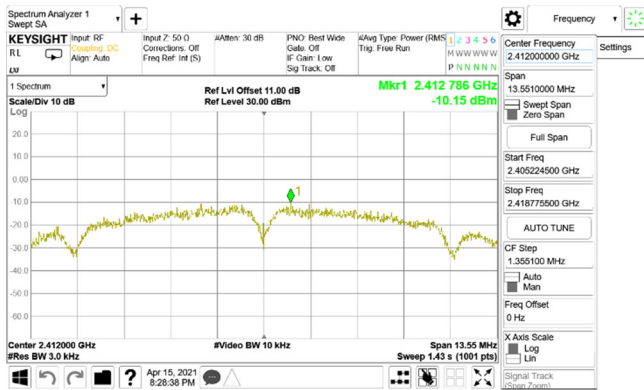
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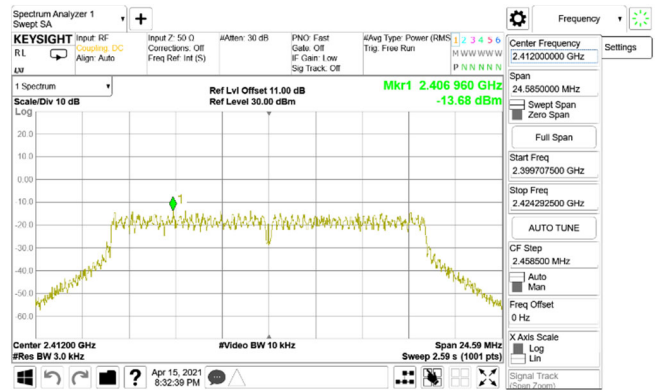
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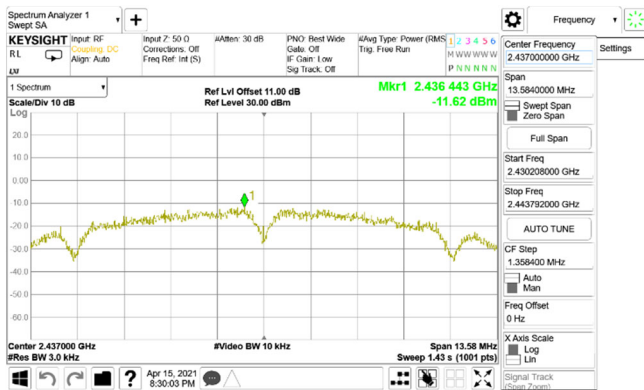
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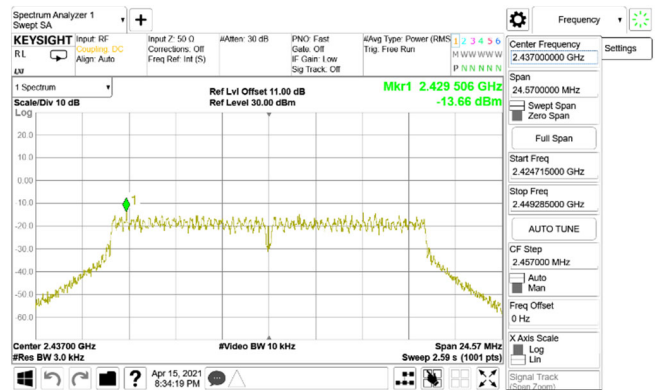
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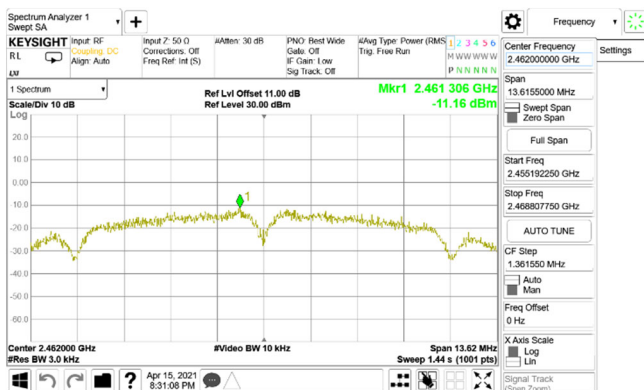
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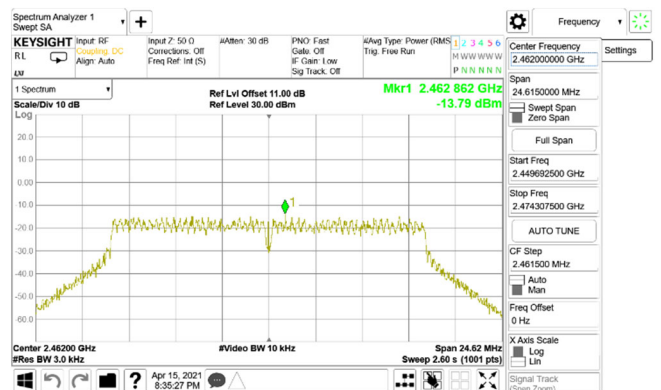
802.11g_20MHz_Chain0_2437MHz



802.11b_20MHz_Chain0_2462MHz



802.11g_20MHz_Chain0_2462MHz

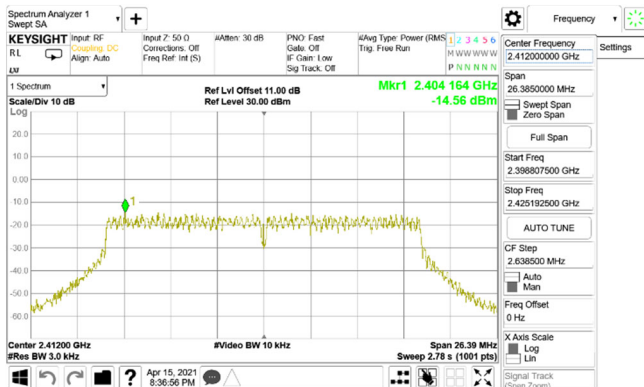


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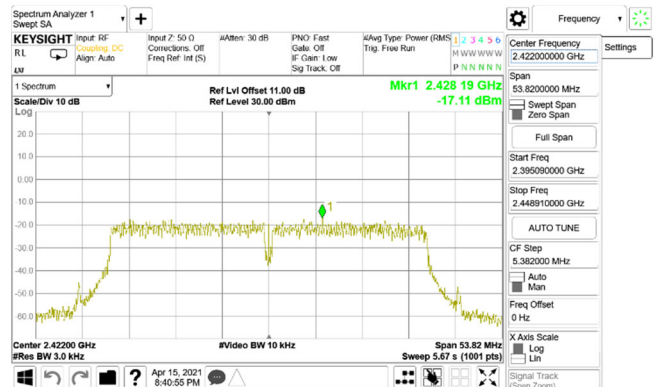
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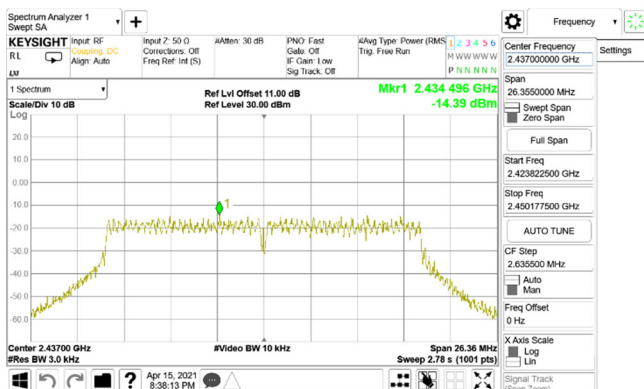
802.11n_20MHz_Chain0_2412MHz



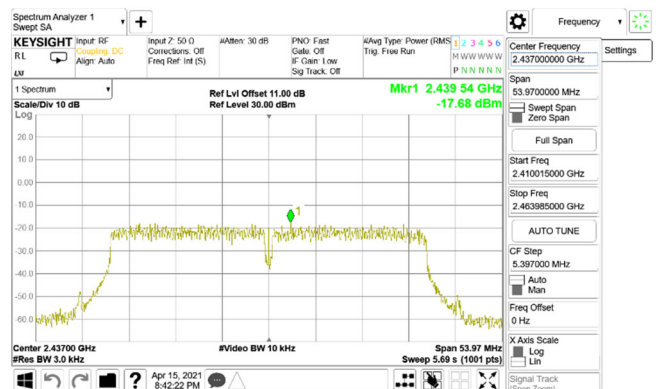
802.11n_40MHz_Chain0_2422MHz



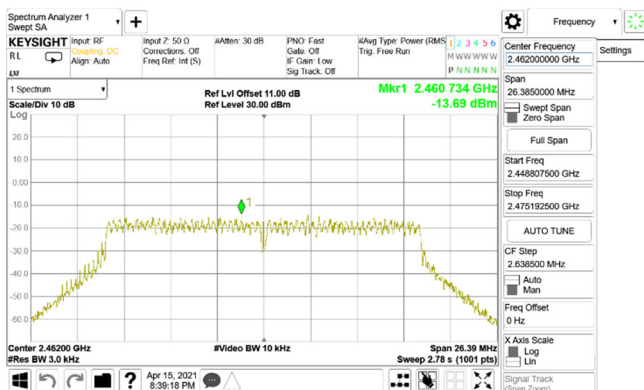
802.11n_20MHz_Chain0_2437MHz



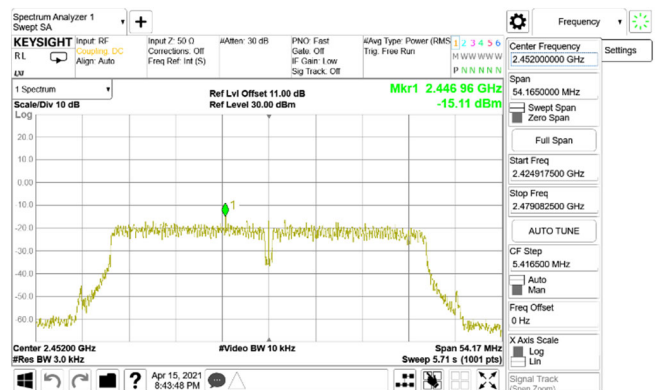
802.11n_40MHz_Chain0_2437MHz



802.11n_20MHz_Chain0_2462MHz



802.11n_40MHz_Chain0_2452MHz



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13 ANTENNA REQUIREMENT

13.1 Standard Applicable

For intentional device, according to §15.203, an intentional radiator shall be designed to ensure that no antenna other than furnished by the responsible party shall be used with the device.

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

13.2 Antenna Connected Construction

The antenna is designed as permanently attached and no consideration of replacement. Please see EUT photo for details.

~ End of Report ~

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