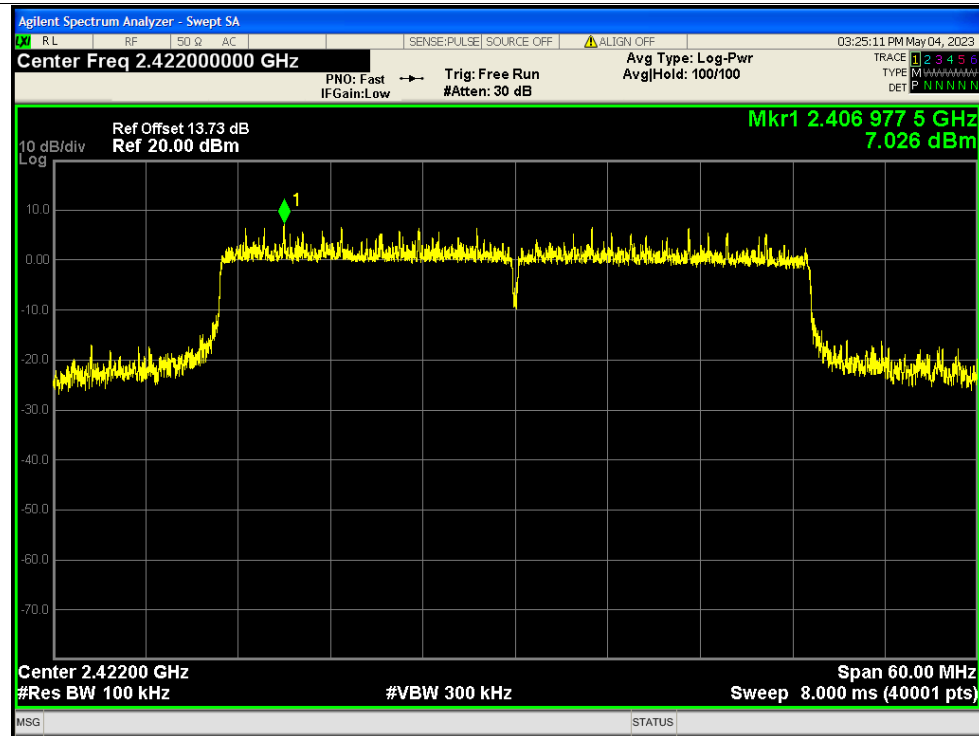
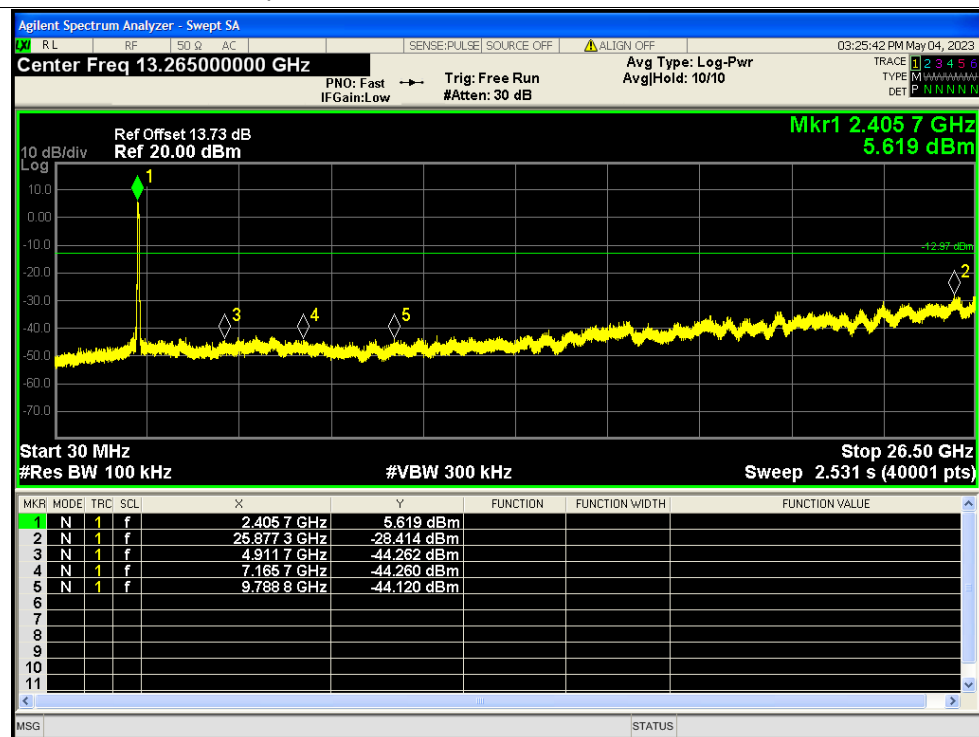




Tx. Spurious NVNT ax40 2422MHz Ant1 Ref

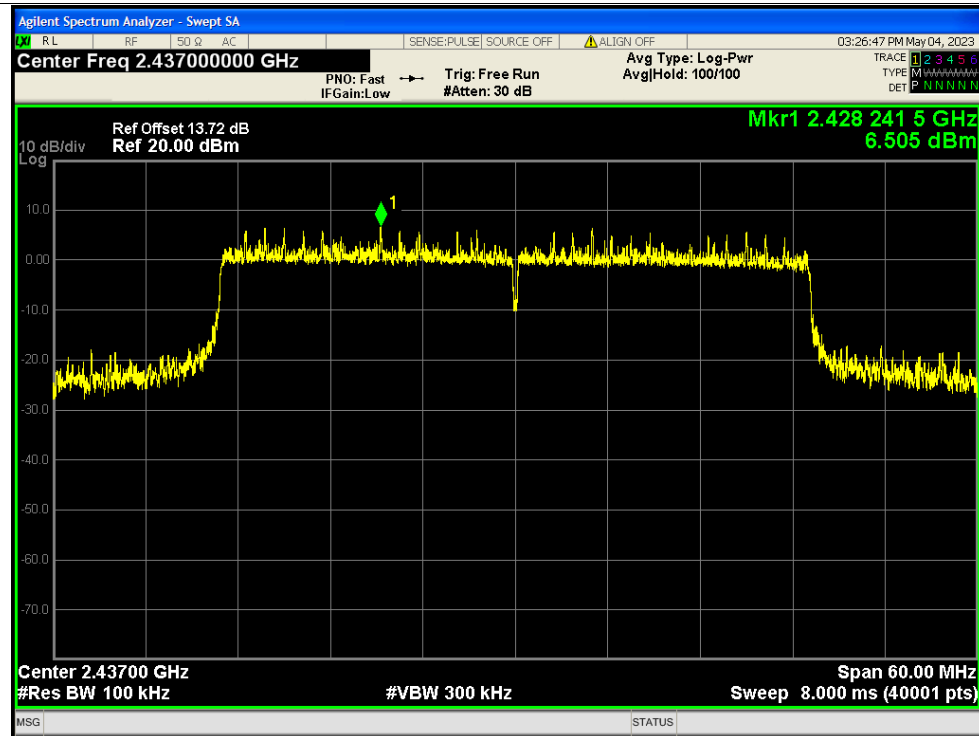


Tx. Spurious NVNT ax40 2422MHz Ant1 Emission

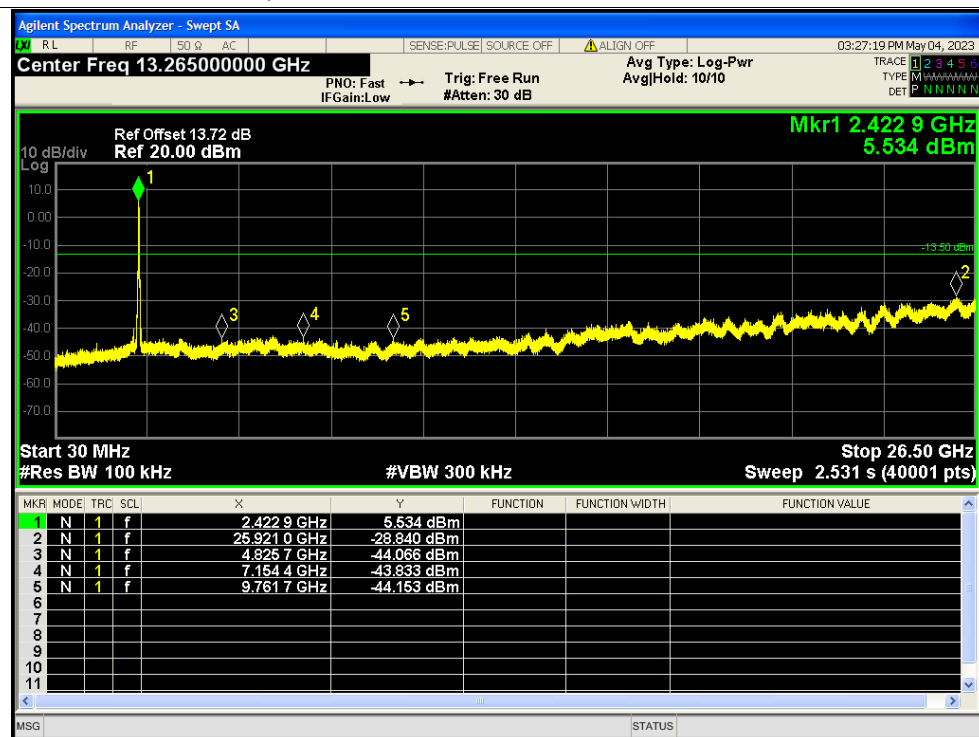




Tx. Spurious NVNT ax40 2437MHz Ant1 Ref

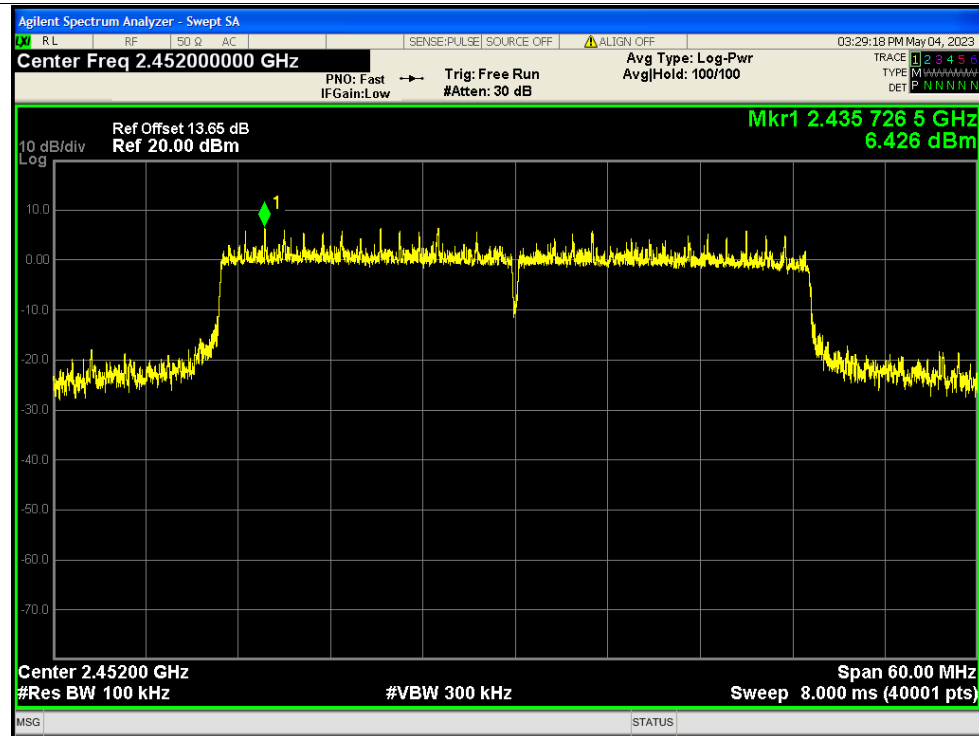


Tx. Spurious NVNT ax40 2437MHz Ant1 Emission

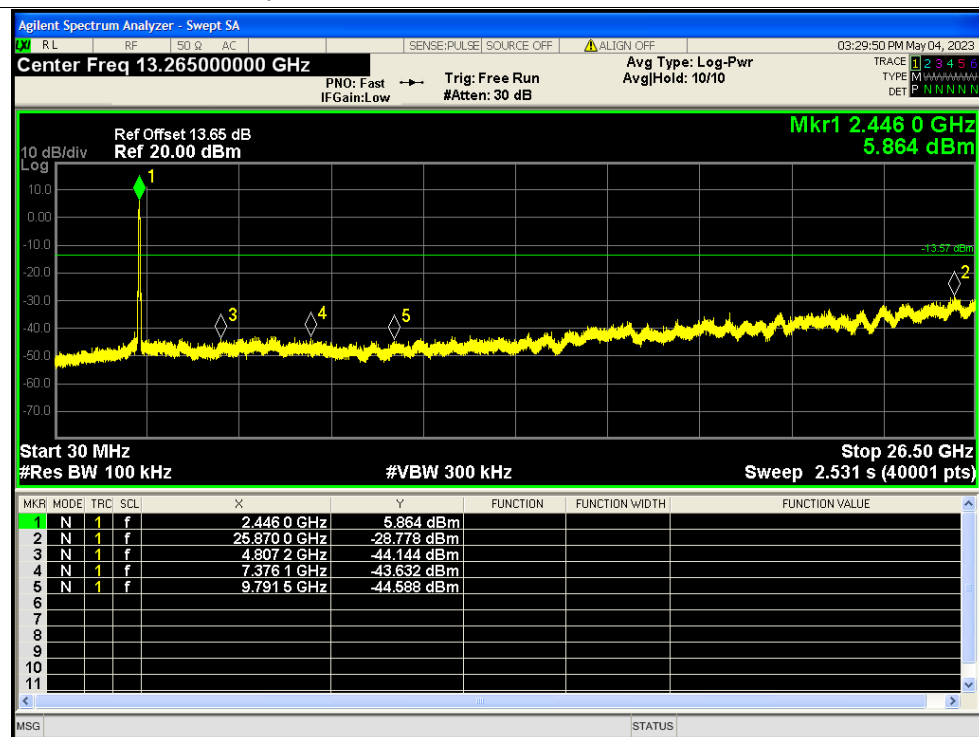




Tx. Spurious NVNT ax40 2452MHz Ant1 Ref



Tx. Spurious NVNT ax40 2452MHz Ant1 Emission



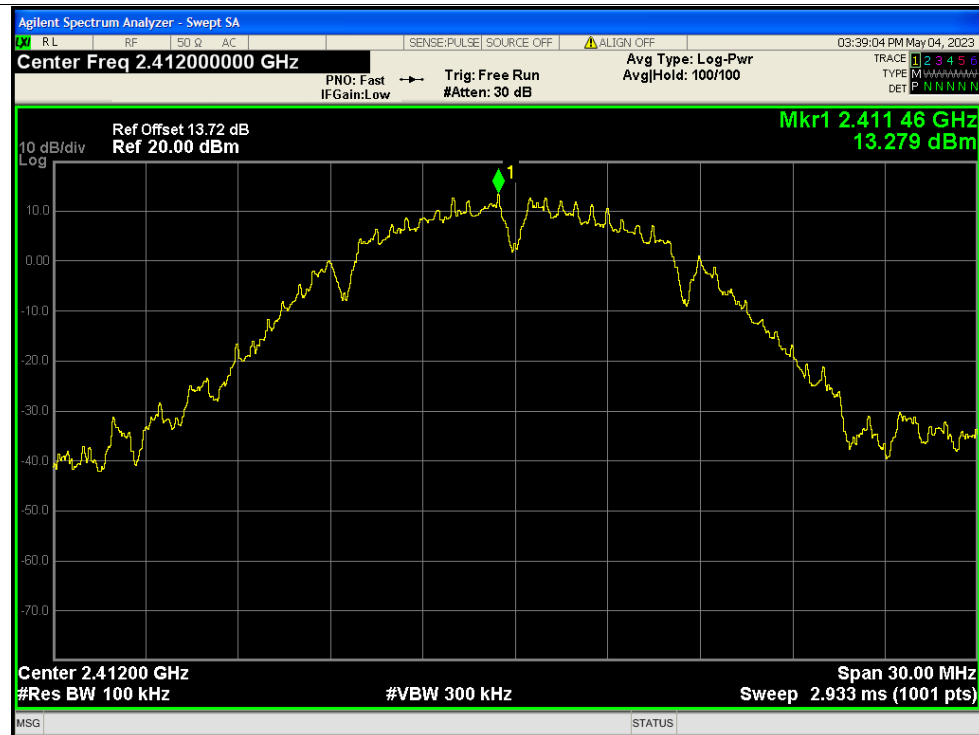
**A.6. Band Edge**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-45.45	-20	Pass
NVNT	b	2462	Ant1	-56.51	-20	Pass
NVNT	g	2412	Ant1	-25.30	-20	Pass
NVNT	g	2462	Ant1	-38.11	-20	Pass
NVNT	n20	2412	Ant1	-23.98	-20	Pass
NVNT	n20	2462	Ant1	-35.97	-20	Pass
NVNT	n40	2422	Ant1	-25.90	-20	Pass
NVNT	n40	2452	Ant1	-27.12	-20	Pass
NVNT	ax20	2412	Ant1	-22.80	-20	Pass
NVNT	ax20	2462	Ant1	-34.10	-20	Pass
NVNT	ax40	2422	Ant1	-23.96	-20	Pass
NVNT	ax40	2452	Ant1	-25.36	-20	Pass

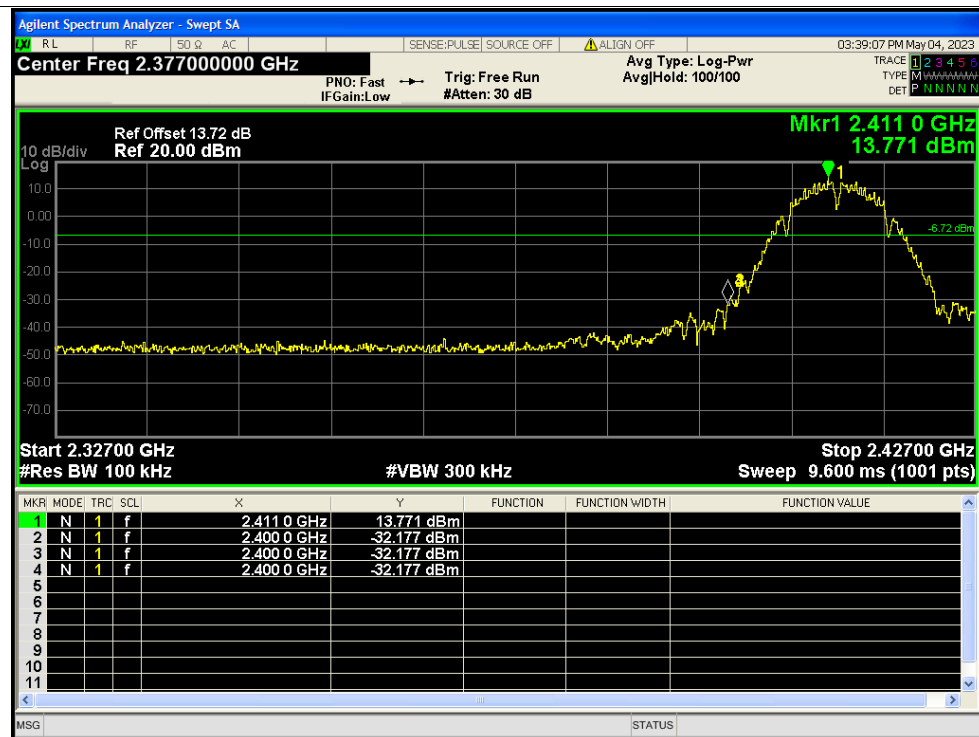


Test Graphs

Band Edge NVNT b 2412MHz Ant1 Ref

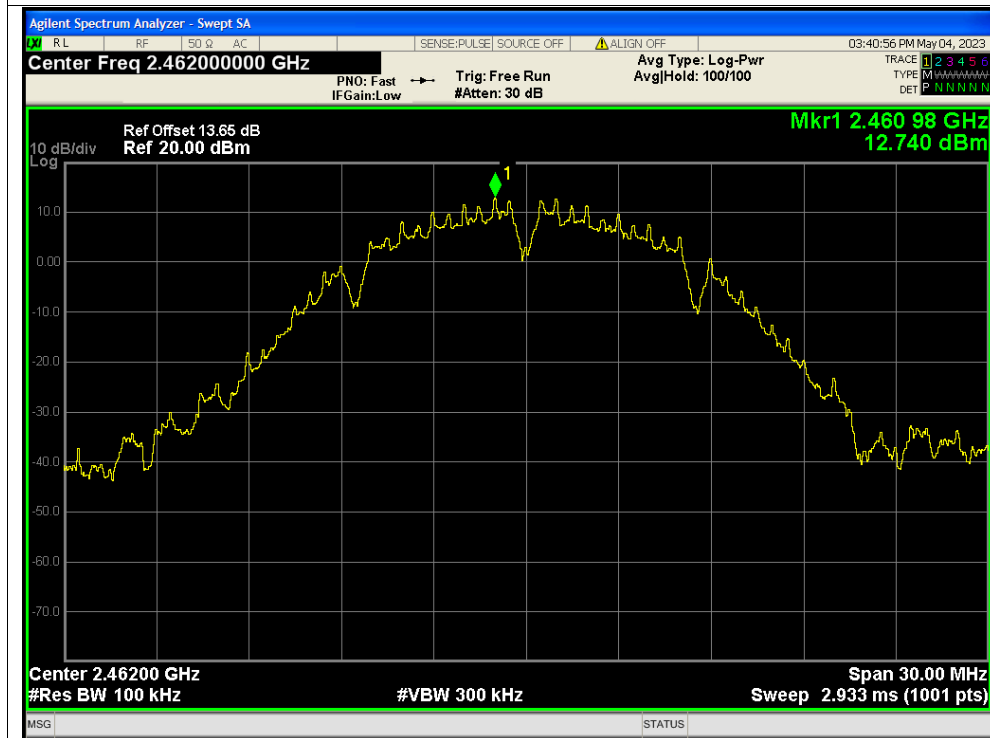


Band Edge NVNT b 2412MHz Ant1 Emission

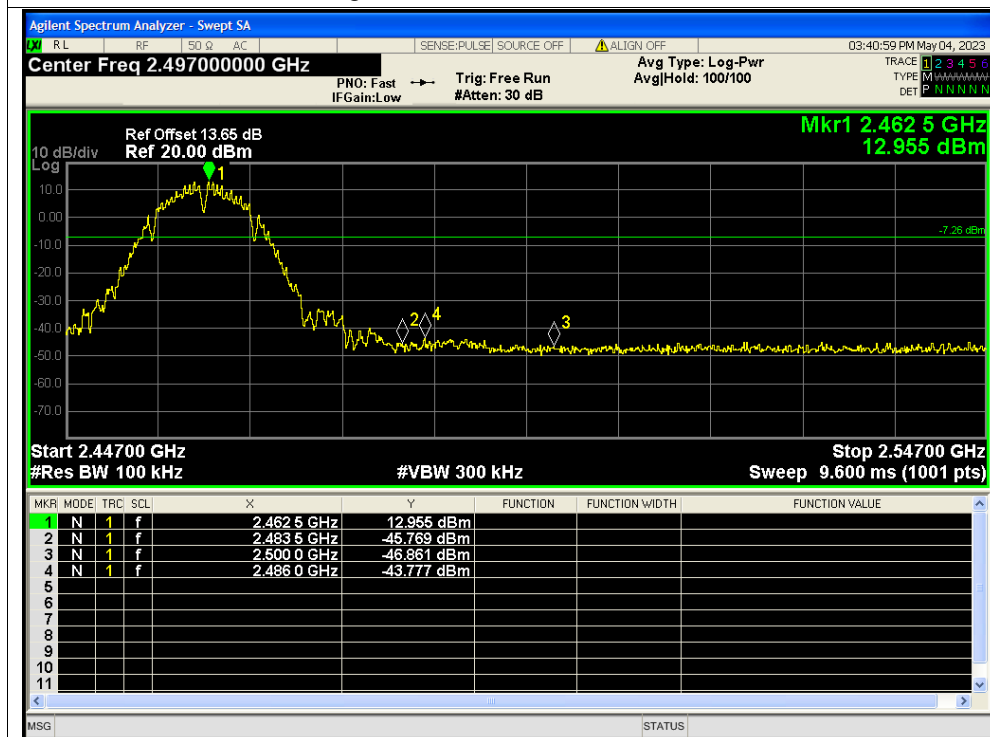




Band Edge NVNT b 2462MHz Ant1 Ref

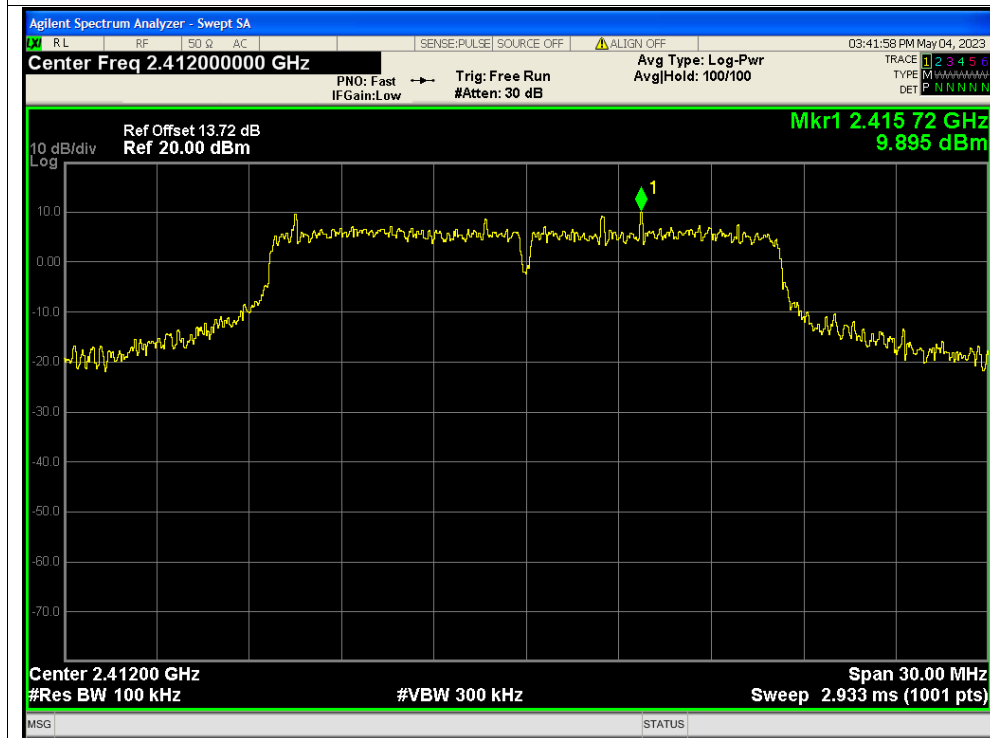


Band Edge NVNT b 2462MHz Ant1 Emission

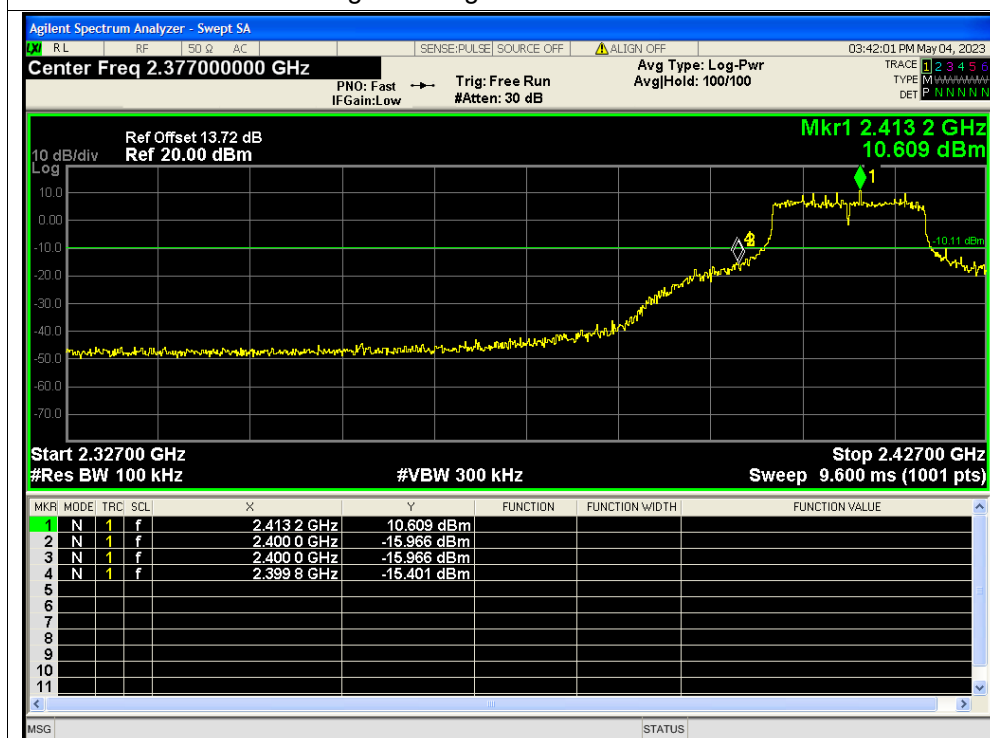




Band Edge NVNT g 2412MHz Ant1 Ref

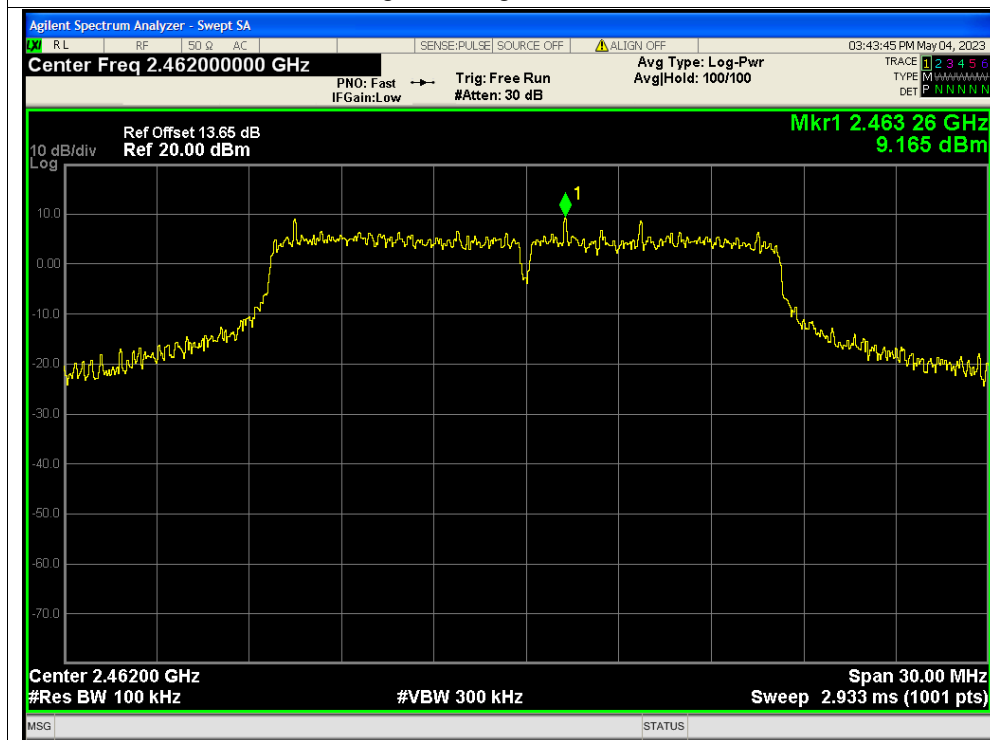


Band Edge NVNT g 2412MHz Ant1 Emission

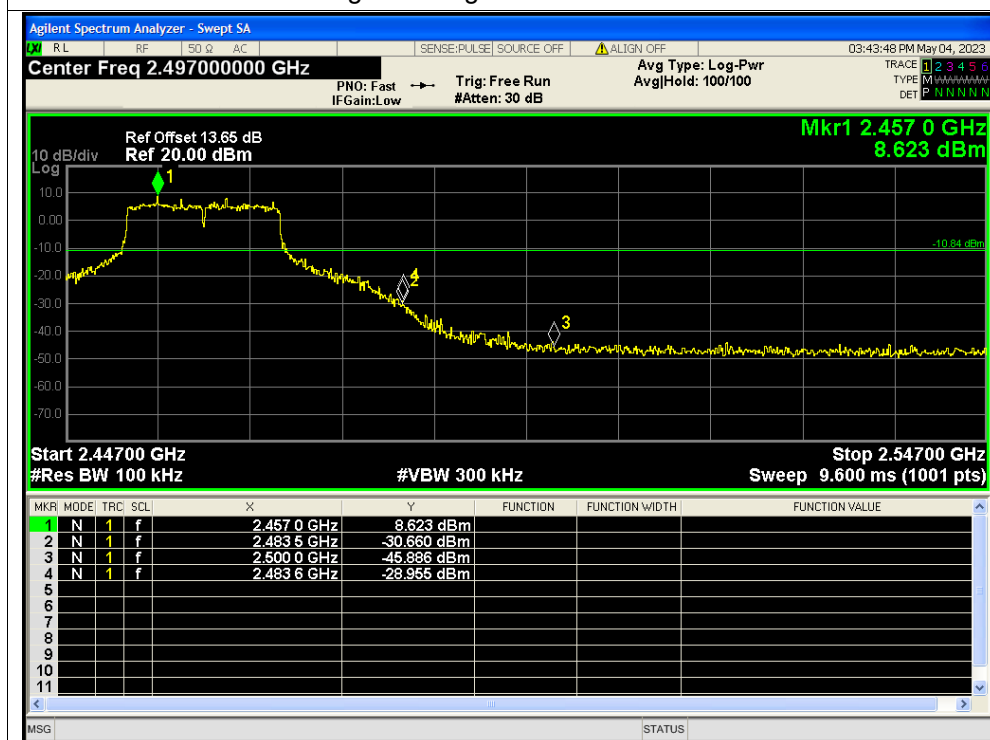




Band Edge NVNT g 2462MHz Ant1 Ref

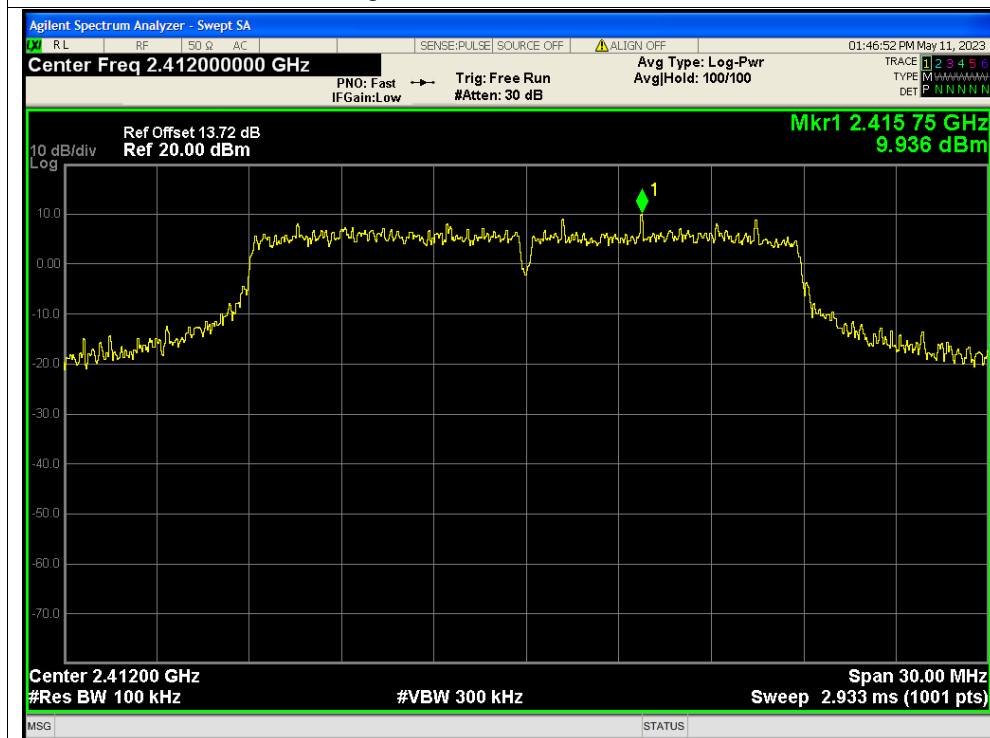


Band Edge NVNT g 2462MHz Ant1 Emission

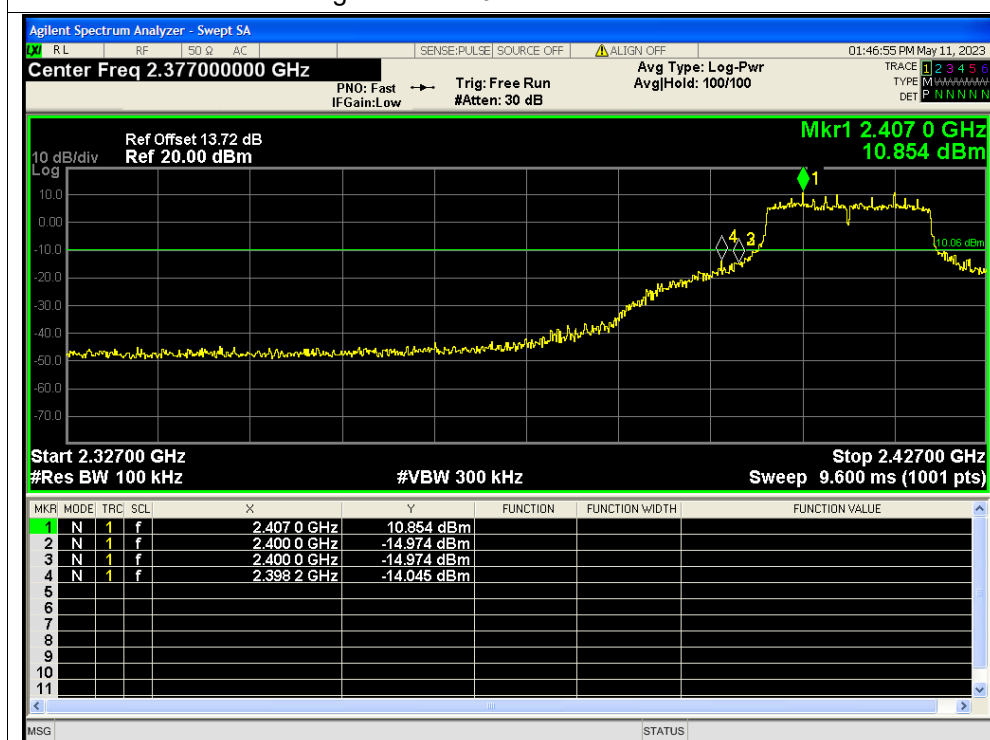




Band Edge NVNT n20 2412MHz Ant1 Ref

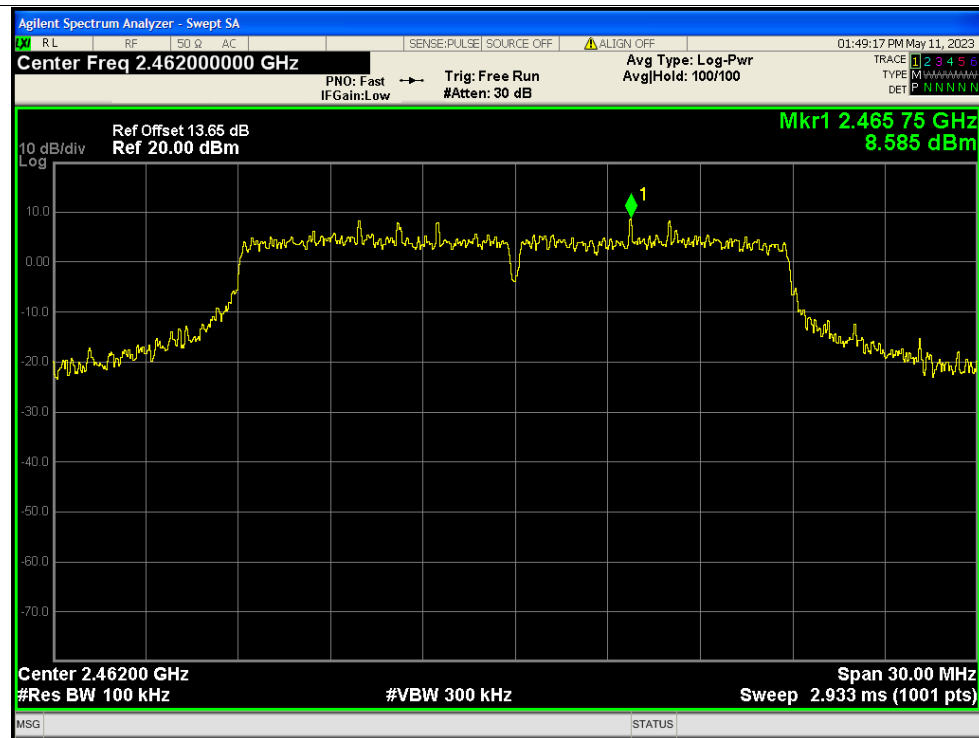


Band Edge NVNT n20 2412MHz Ant1 Emission





Band Edge NVNT n20 2462MHz Ant1 Ref

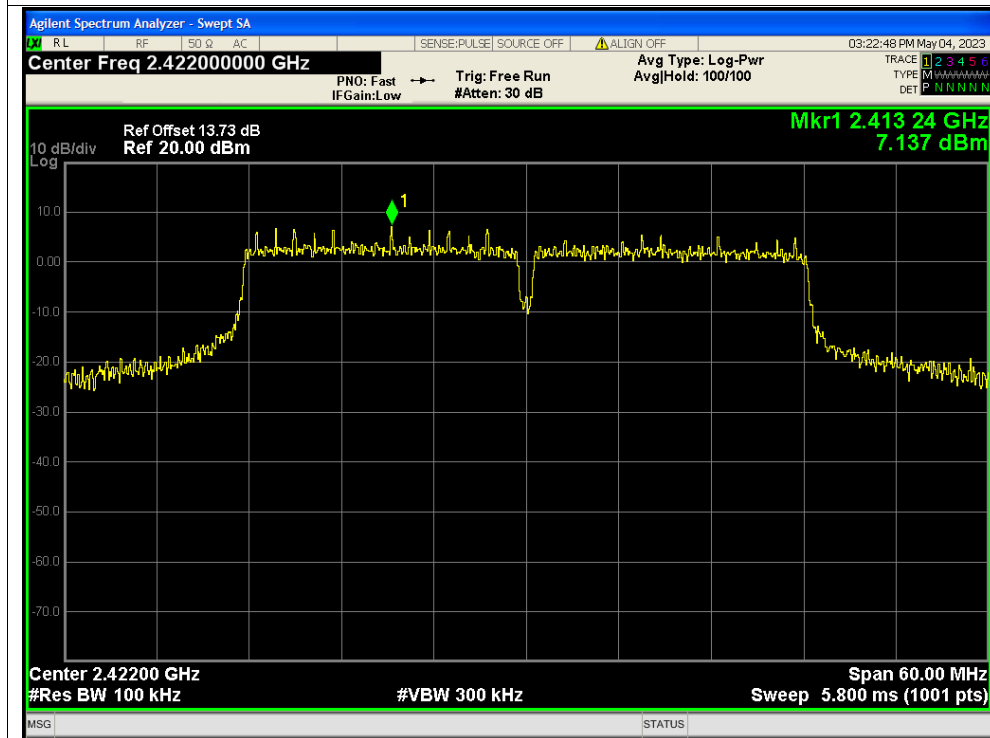


Band Edge NVNT n20 2462MHz Ant1 Emission

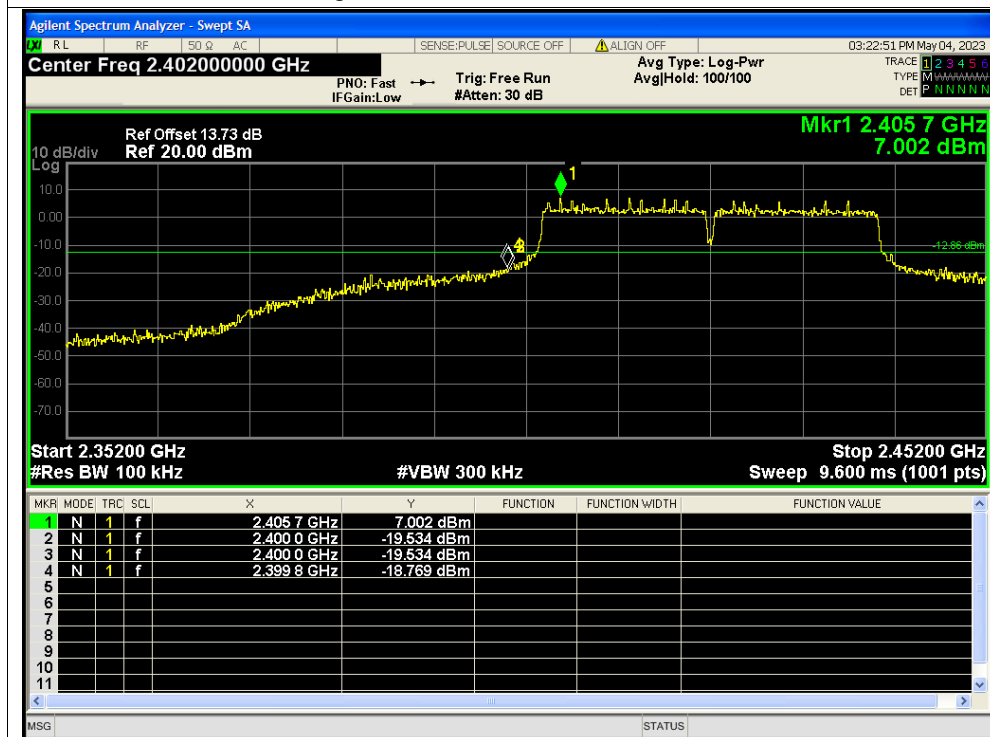




Band Edge NVNT n40 2422MHz Ant1 Ref

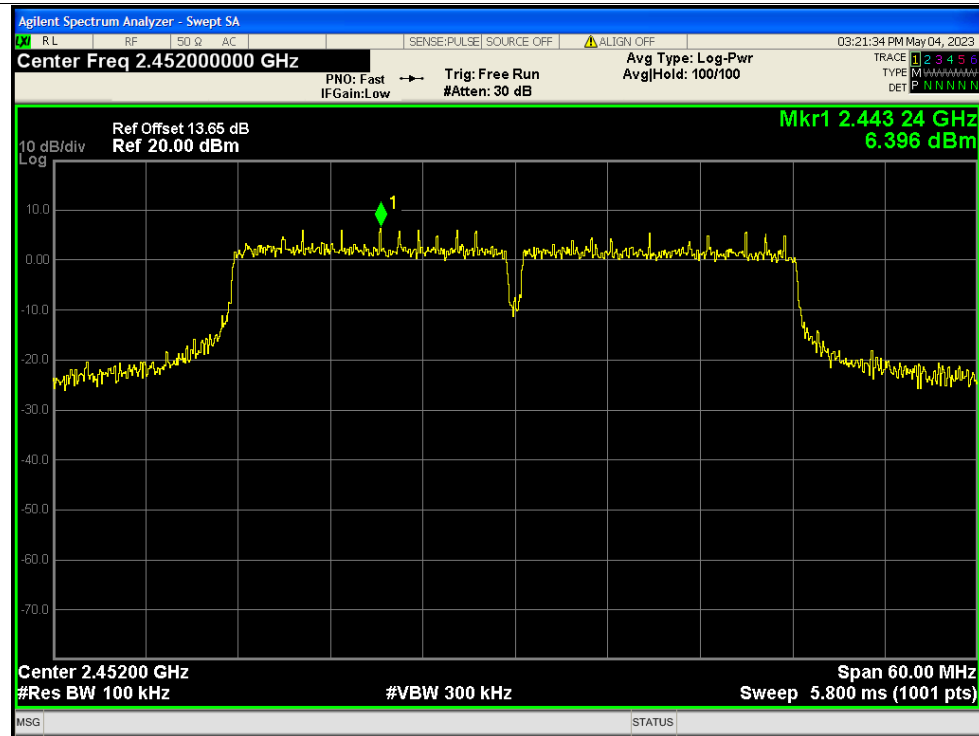


Band Edge NVNT n40 2422MHz Ant1 Emission





Band Edge NVNT n40 2452MHz Ant1 Ref

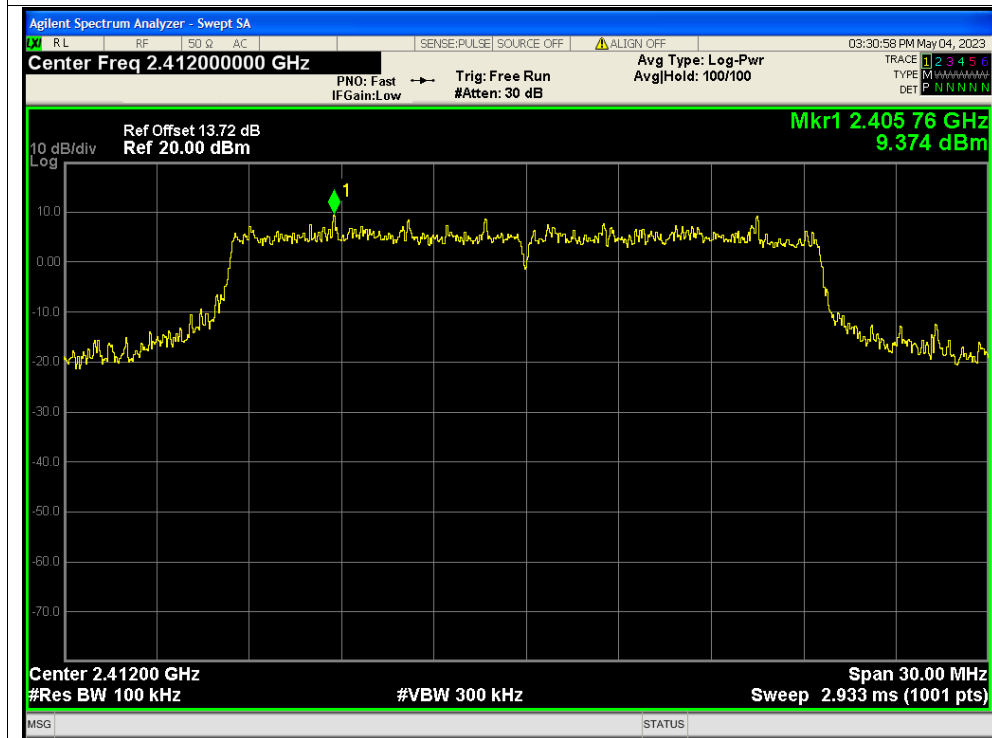


Band Edge NVNT n40 2452MHz Ant1 Emission

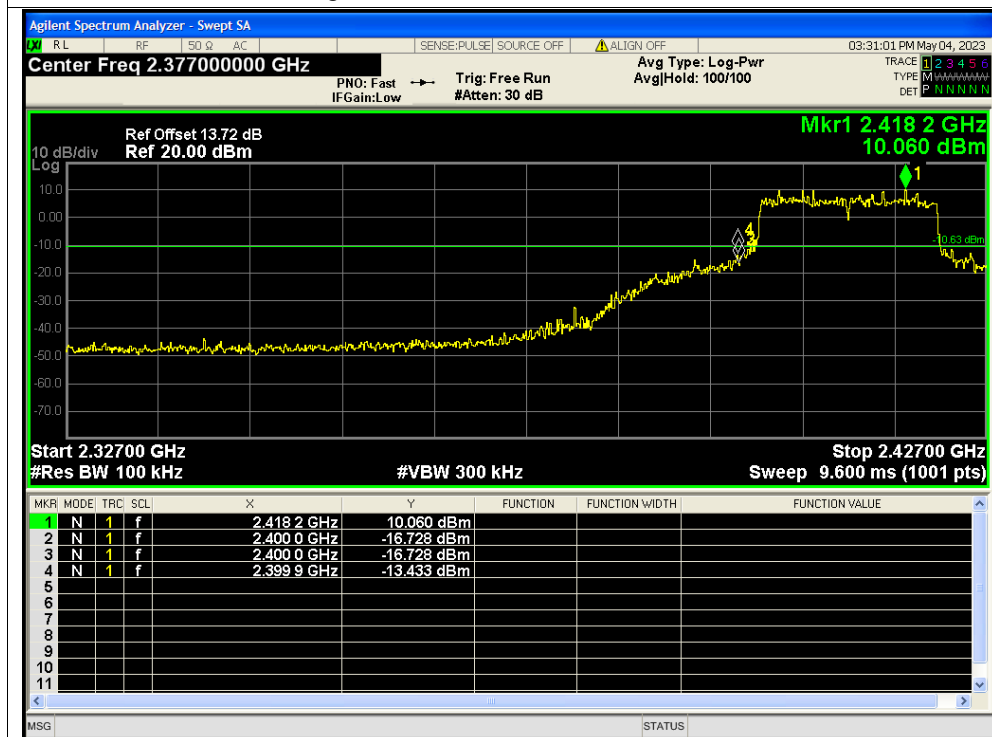




Band Edge NVNT ax20 2412MHz Ant1 Ref

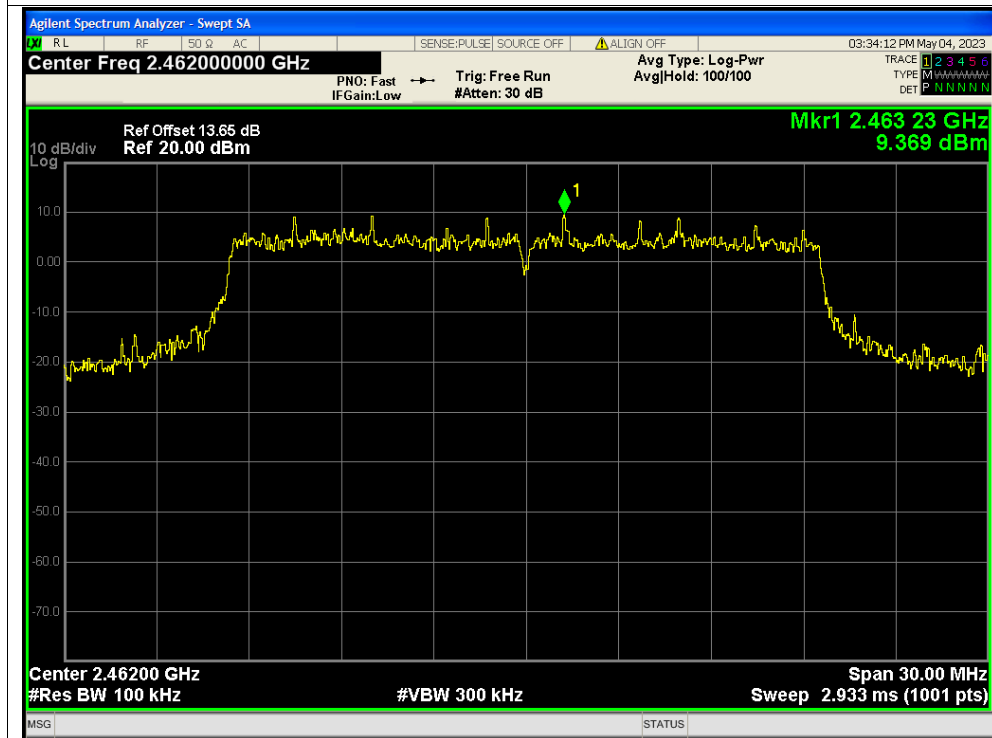


Band Edge NVNT ax20 2412MHz Ant1 Emission

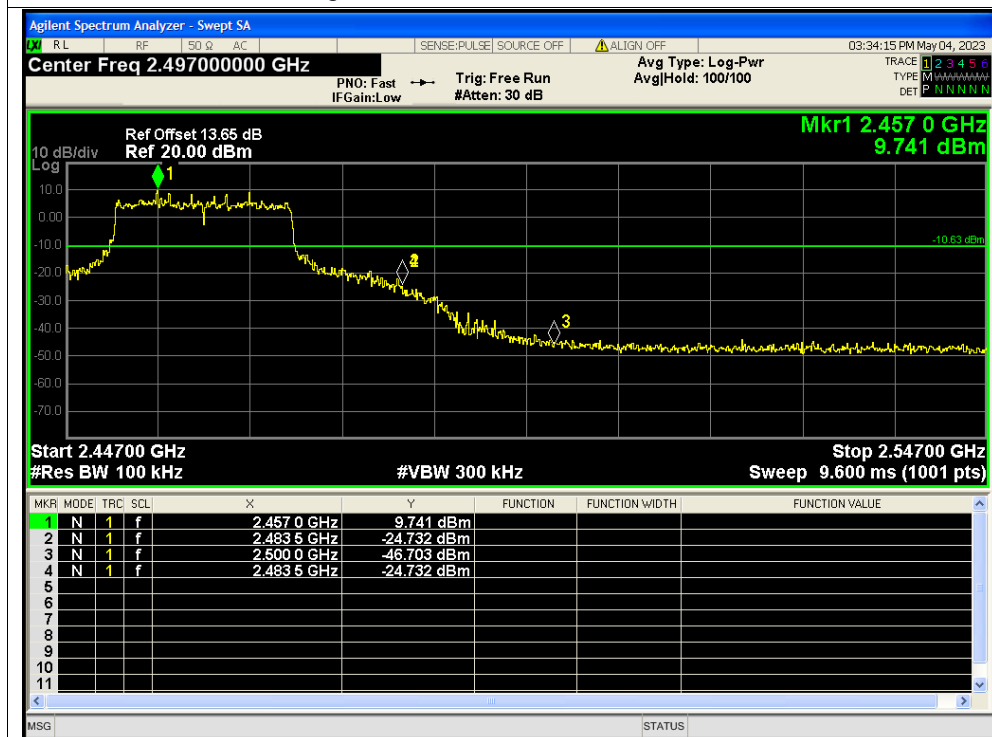




Band Edge NVNT ax20 2462MHz Ant1 Ref

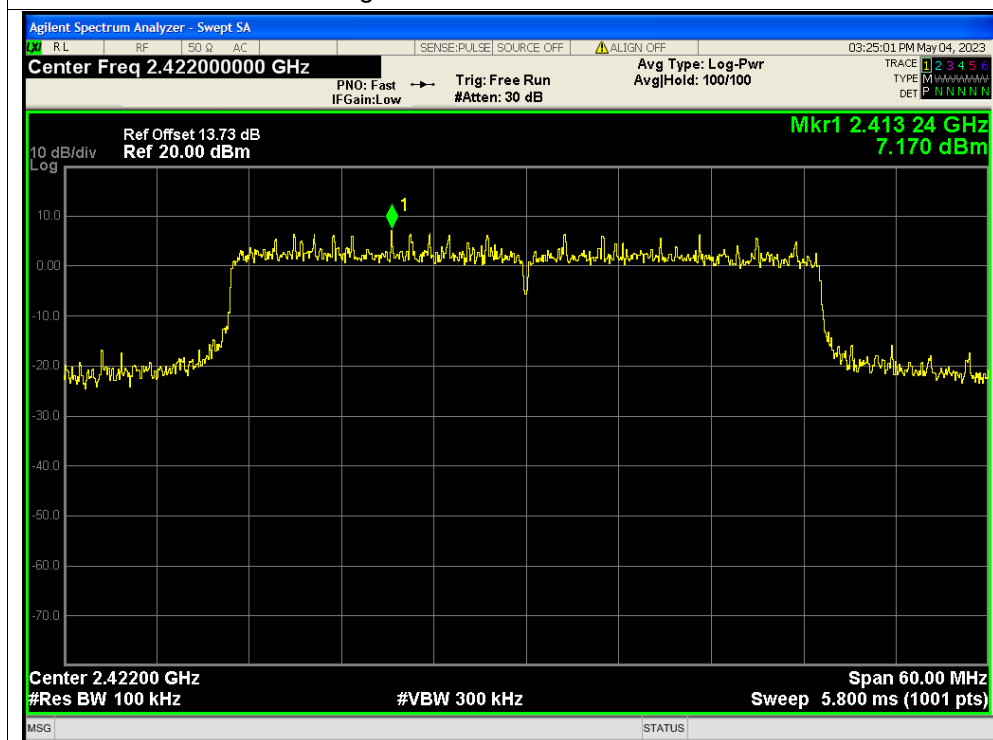


Band Edge NVNT ax20 2462MHz Ant1 Emission

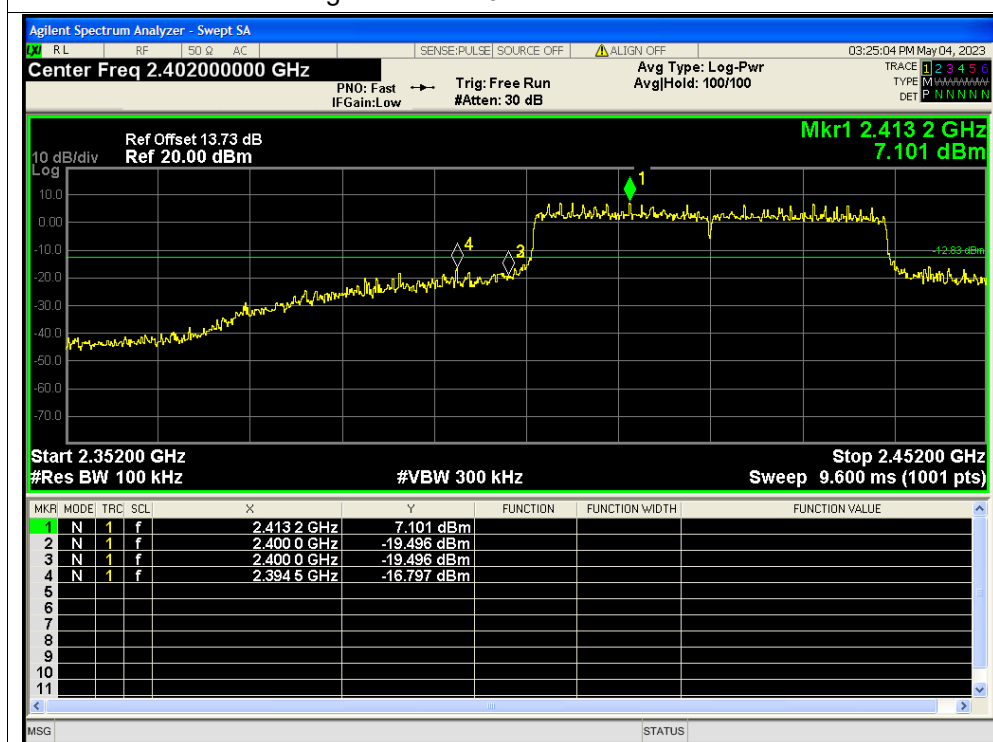




Band Edge NVNT ax40 2422MHz Ant1 Ref

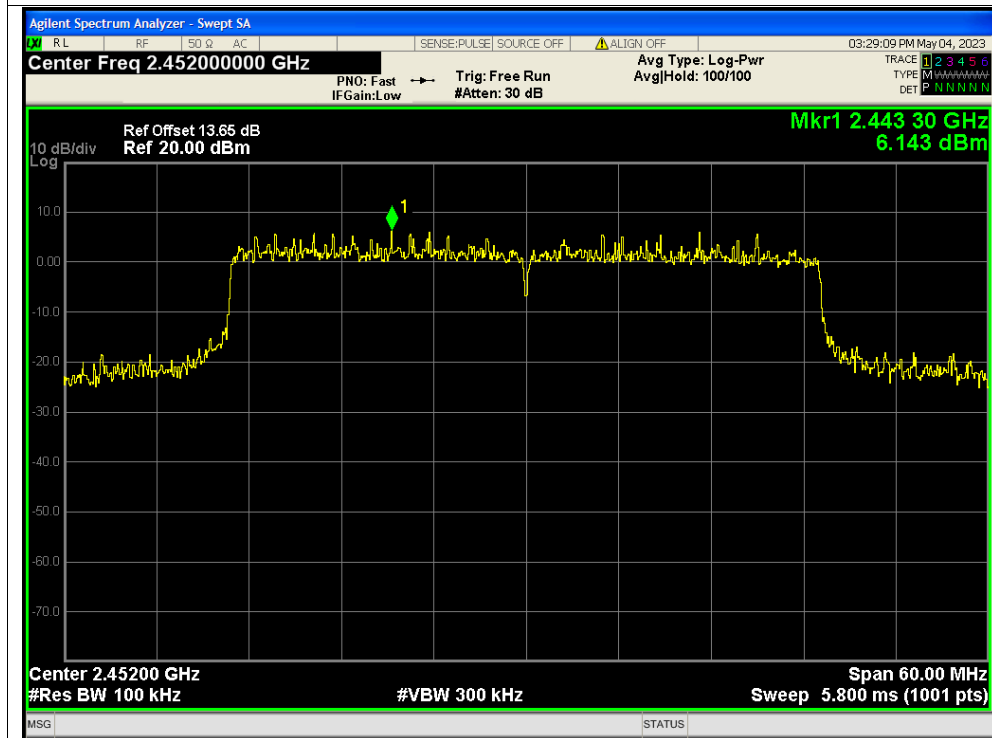


Band Edge NVNT ax40 2422MHz Ant1 Emission

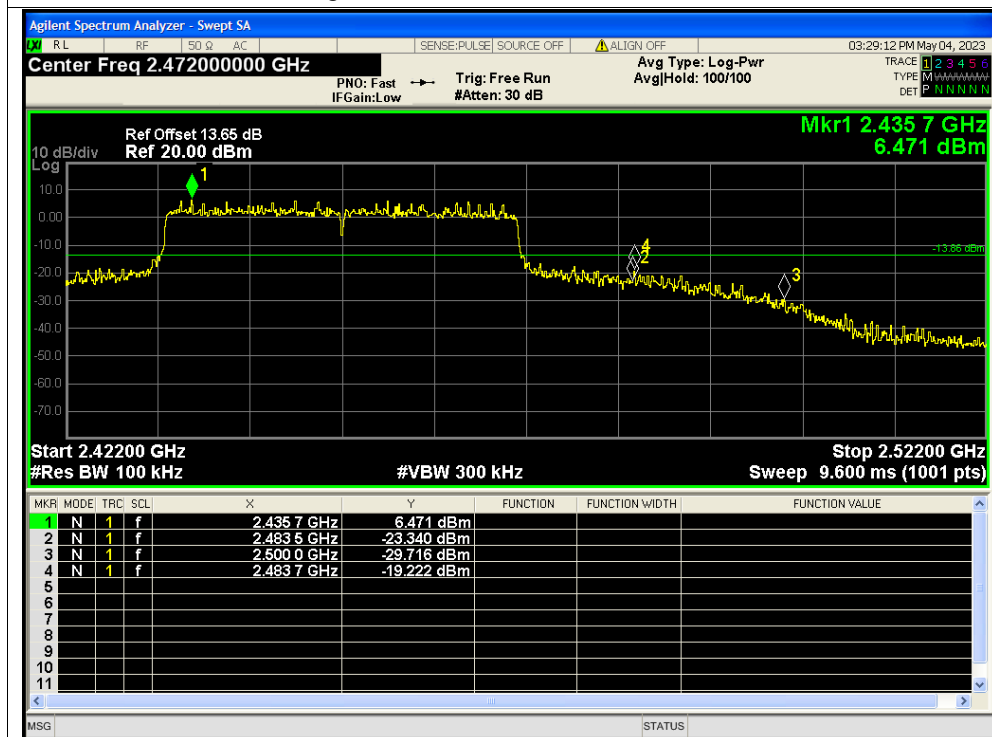




Band Edge NVNT ax40 2452MHz Ant1 Ref



Band Edge NVNT ax40 2452MHz Ant1 Emission



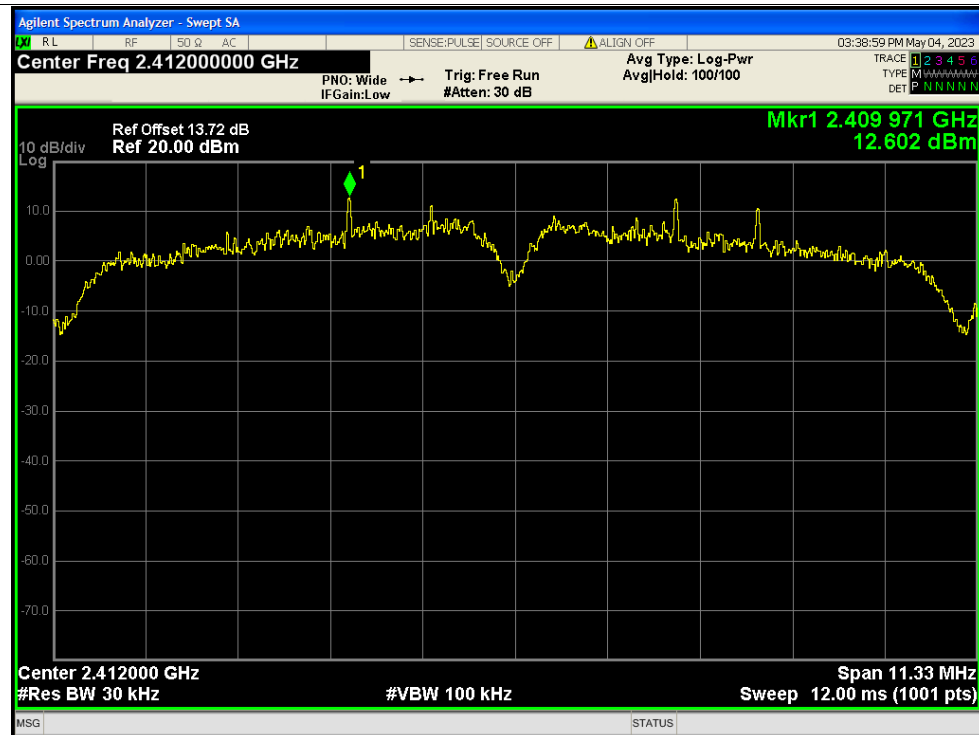
**A.7. Power Spectral Density**

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Duty Factor (dB)	Total PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant1	2.6	0	2.6	8	Pass
NVNT	b	2437	Ant1	3.18	0	3.18	8	Pass
NVNT	b	2462	Ant1	-2.31	0	-2.31	8	Pass
NVNT	g	2412	Ant1	-4.31	0	-4.31	8	Pass
NVNT	g	2437	Ant1	-4.67	0	-4.67	8	Pass
NVNT	g	2462	Ant1	-5.98	0	-5.98	8	Pass
NVNT	n20	2412	Ant1	-4.66	0	-4.66	8	Pass
NVNT	n20	2437	Ant1	-5.43	0	-5.43	8	Pass
NVNT	n20	2462	Ant1	-6.05	0	-6.05	8	Pass
NVNT	n40	2422	Ant1	-8.1	0	-8.1	8	Pass
NVNT	n40	2437	Ant1	-8.5	0	-8.5	8	Pass
NVNT	n40	2452	Ant1	-8.76	0	-8.76	8	Pass
NVNT	ax20	2412	Ant1	-4.36	0	-4.36	8	Pass
NVNT	ax20	2437	Ant1	-6.13	0	-6.13	8	Pass
NVNT	ax20	2462	Ant1	-5.34	0	-5.34	8	Pass
NVNT	ax40	2422	Ant1	-7.51	0	-7.51	8	Pass
NVNT	ax40	2437	Ant1	-7.64	0	-7.64	8	Pass
NVNT	ax40	2452	Ant1	-7.76	0	-7.76	8	Pass

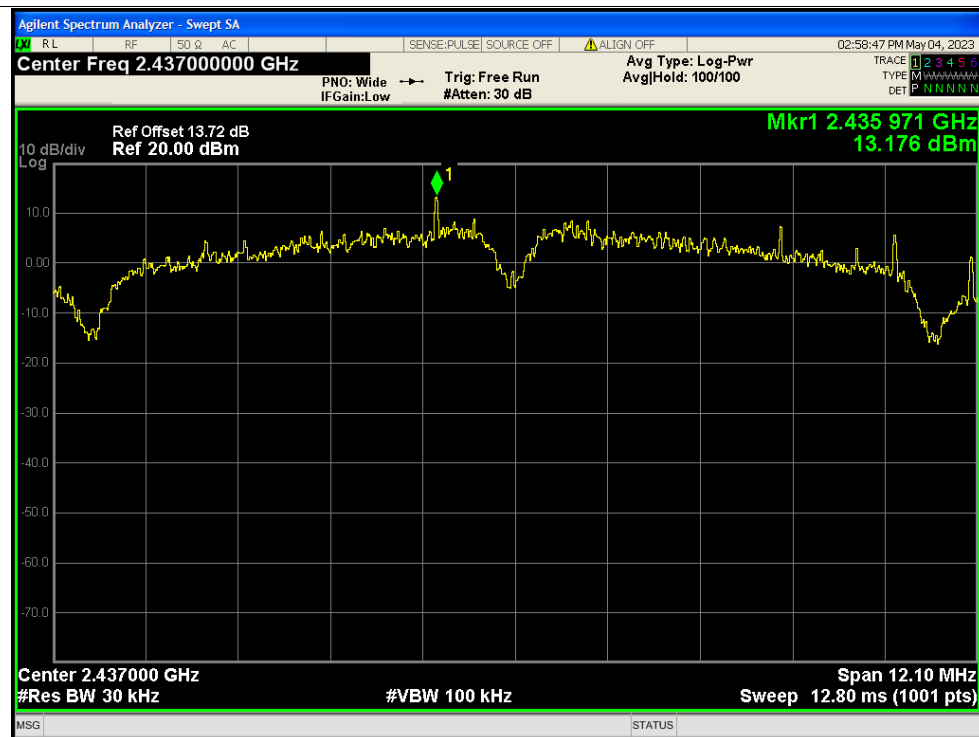


Test Graphs

PSD NVNT b 2412MHz Ant1

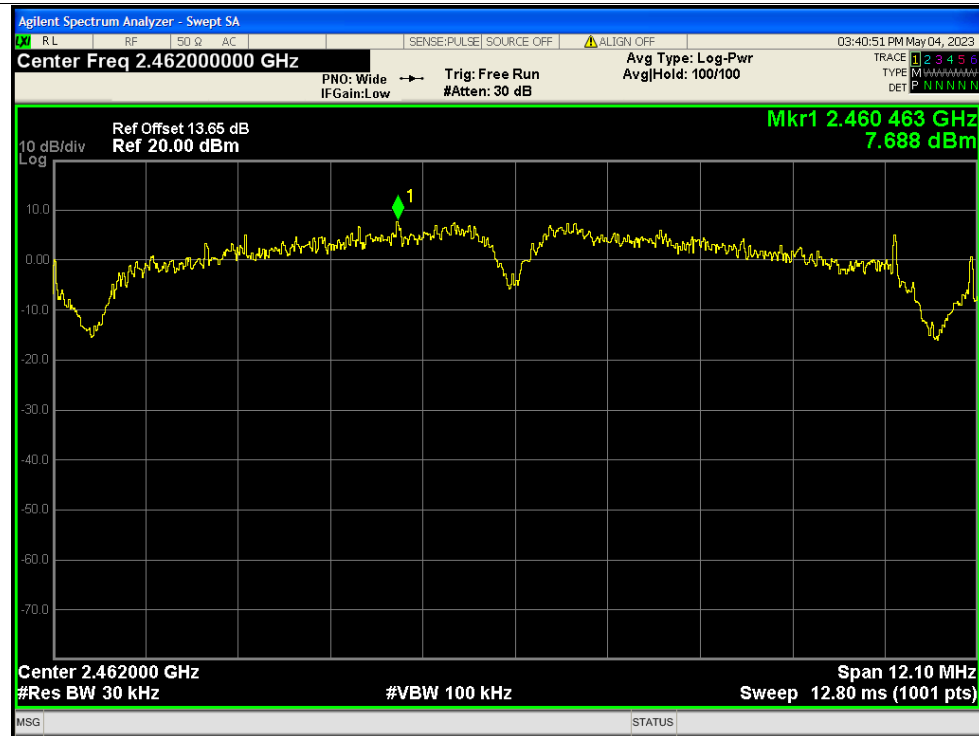


PSD NVNT b 2437MHz Ant1

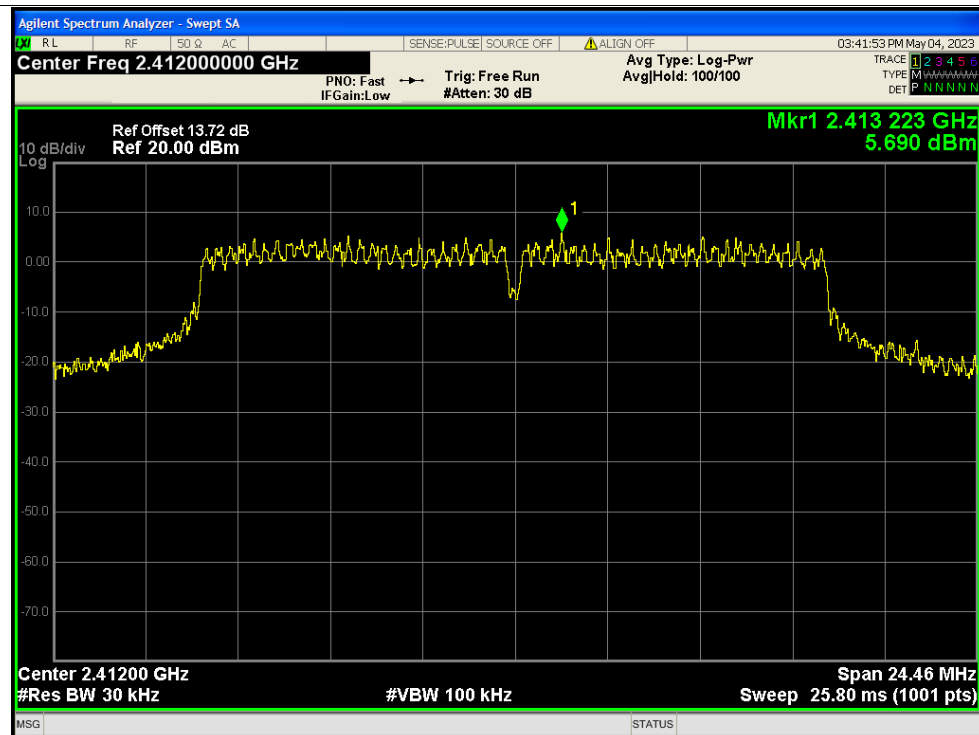




PSD NVNT b 2462MHz Ant1

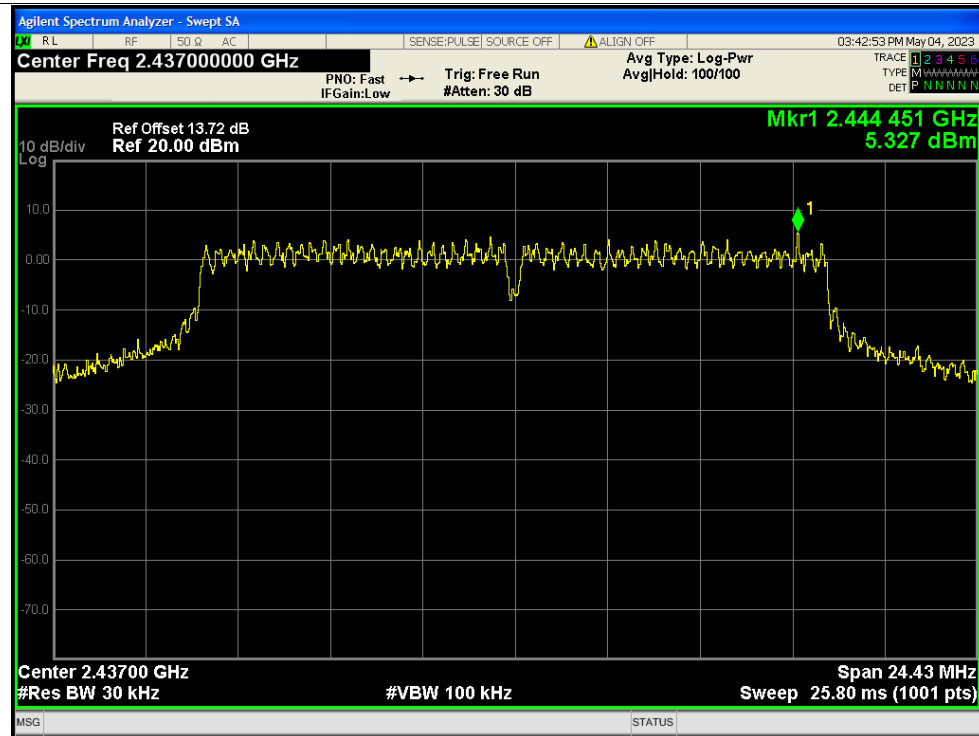


PSD NVNT g 2412MHz Ant1

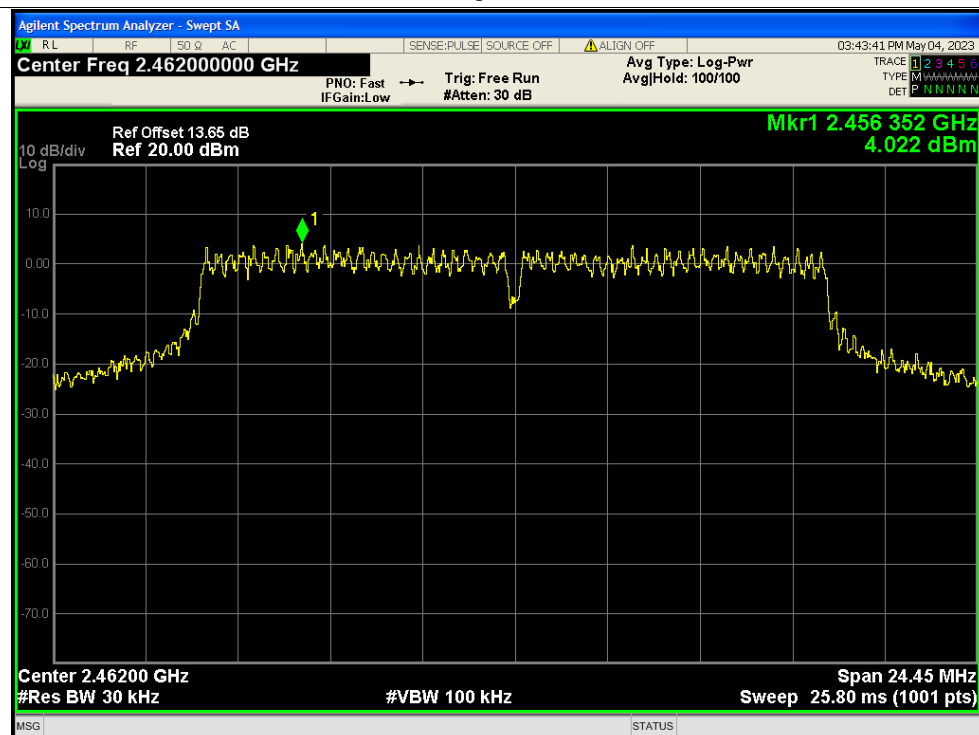




PSD NVNT g 2437MHz Ant1

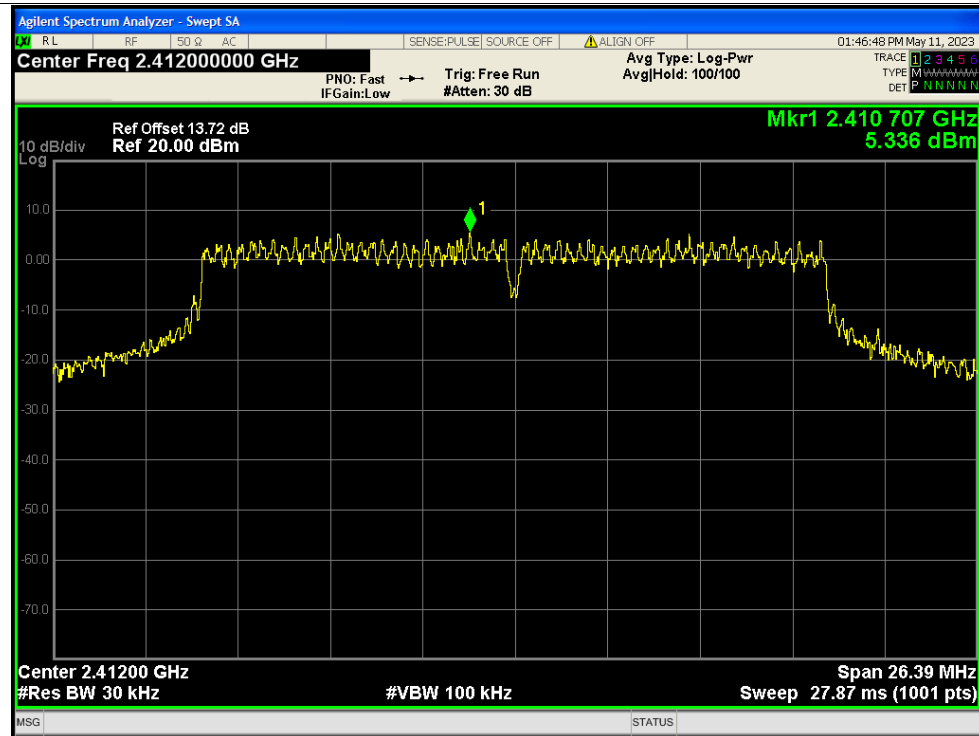


PSD NVNT g 2462MHz Ant1

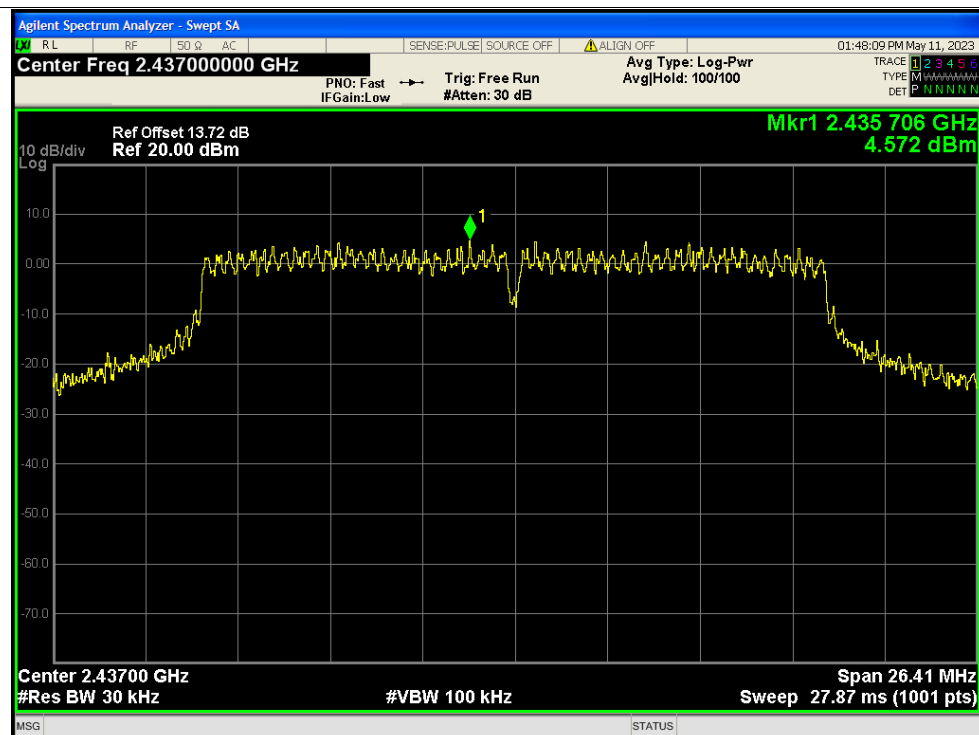




PSD NVNT n20 2412MHz Ant1

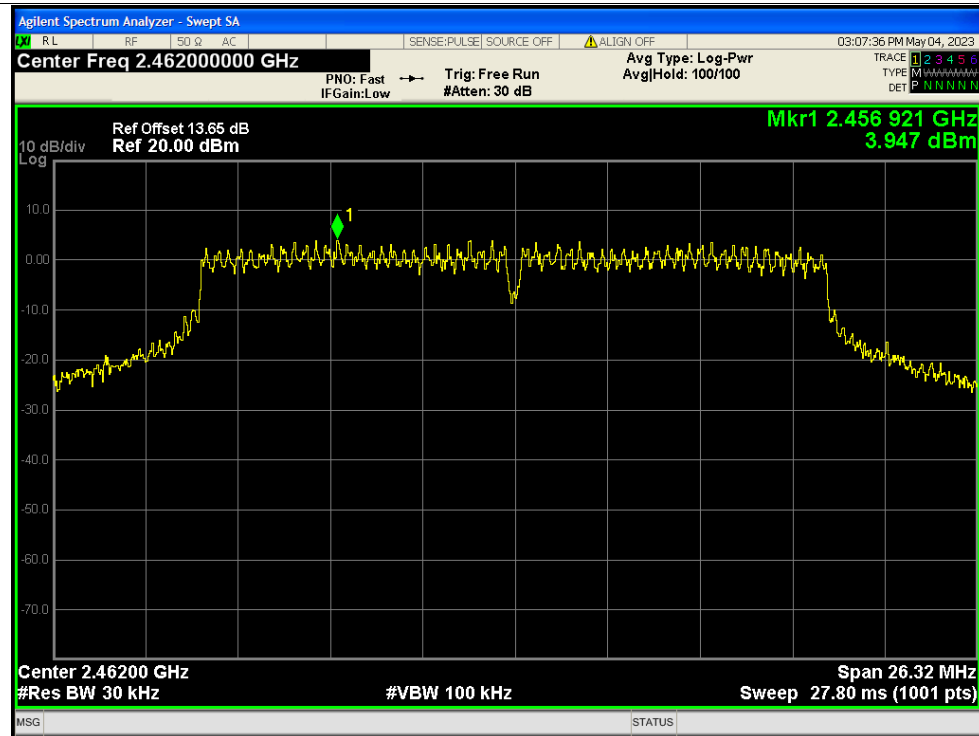


PSD NVNT n20 2437MHz Ant1

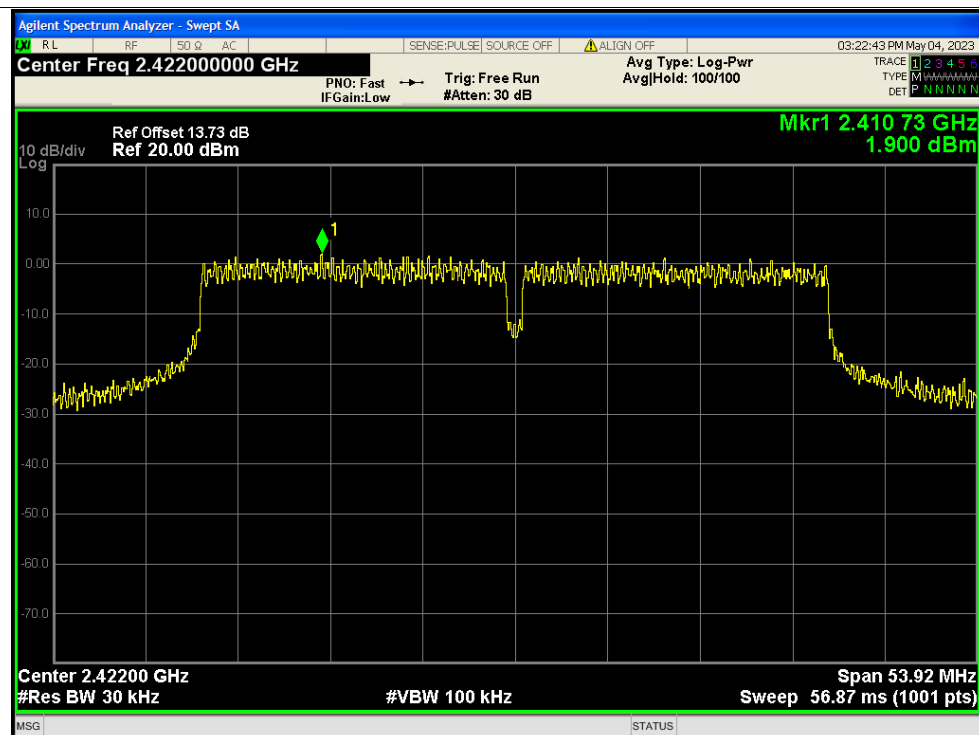




PSD NVNT n20 2462MHz Ant1

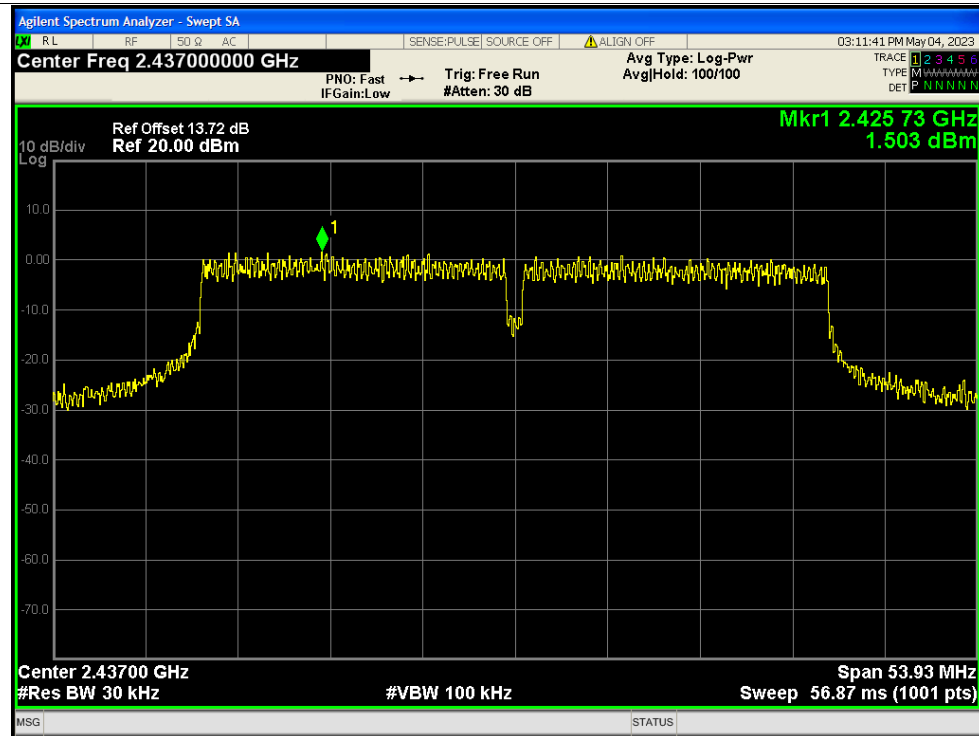


PSD NVNT n40 2422MHz Ant1

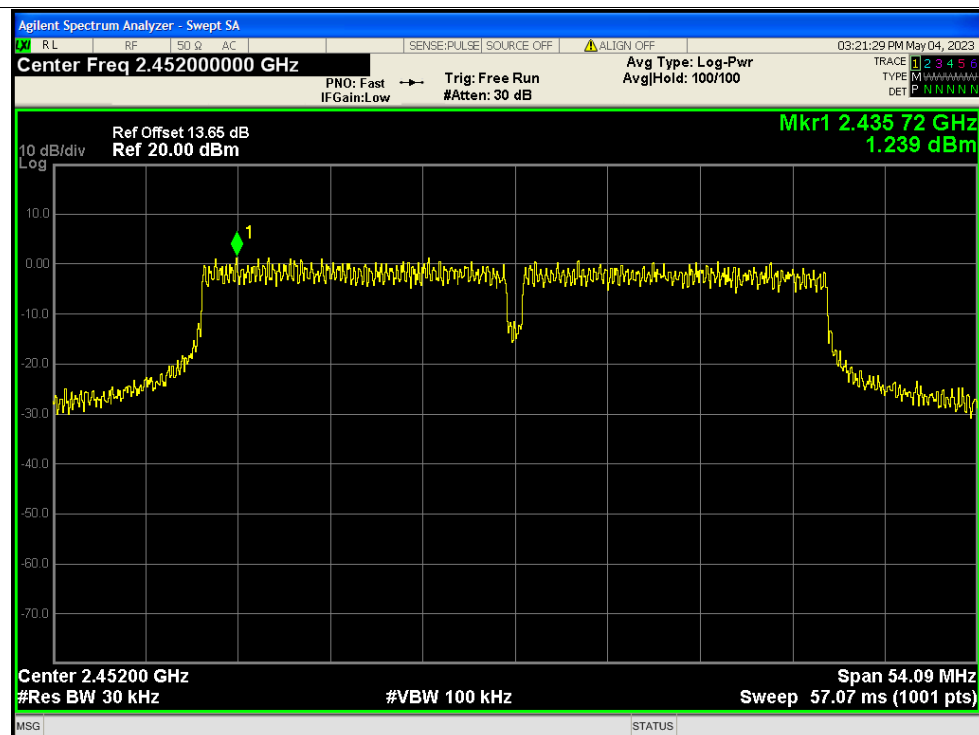




PSD NVNT n40 2437MHz Ant1

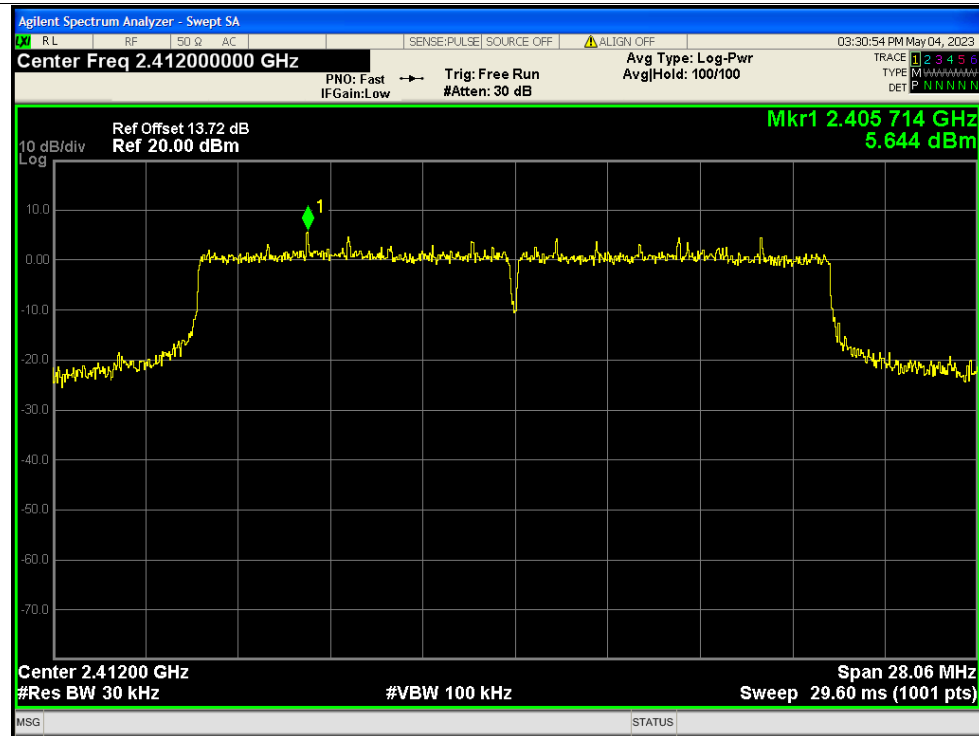


PSD NVNT n40 2452MHz Ant1

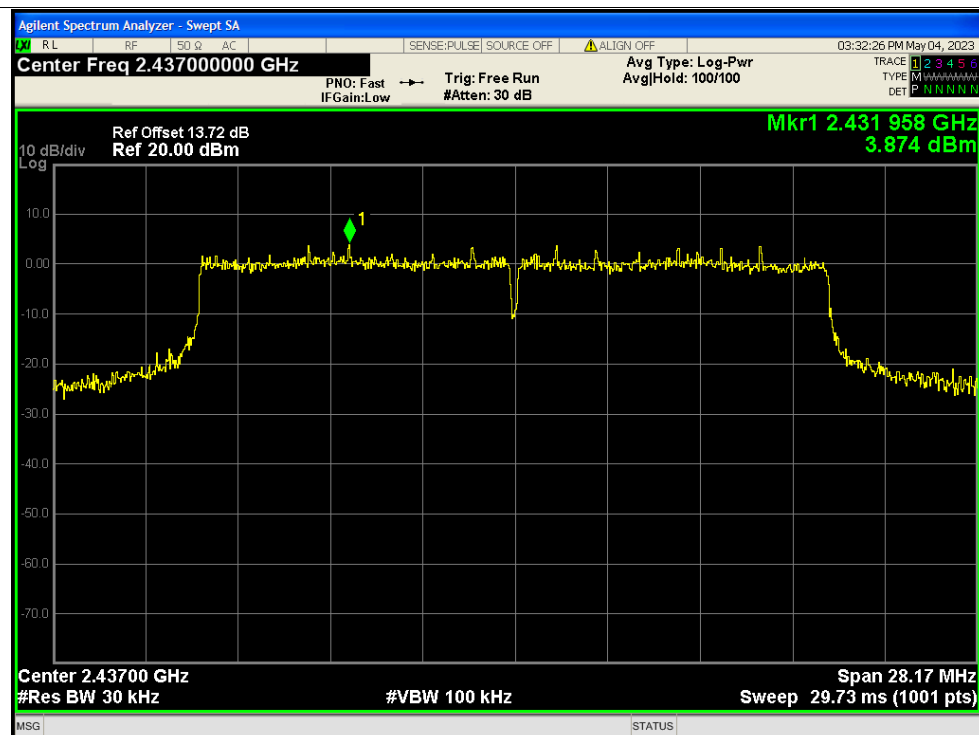




PSD NVNT ax20 2412MHz Ant1

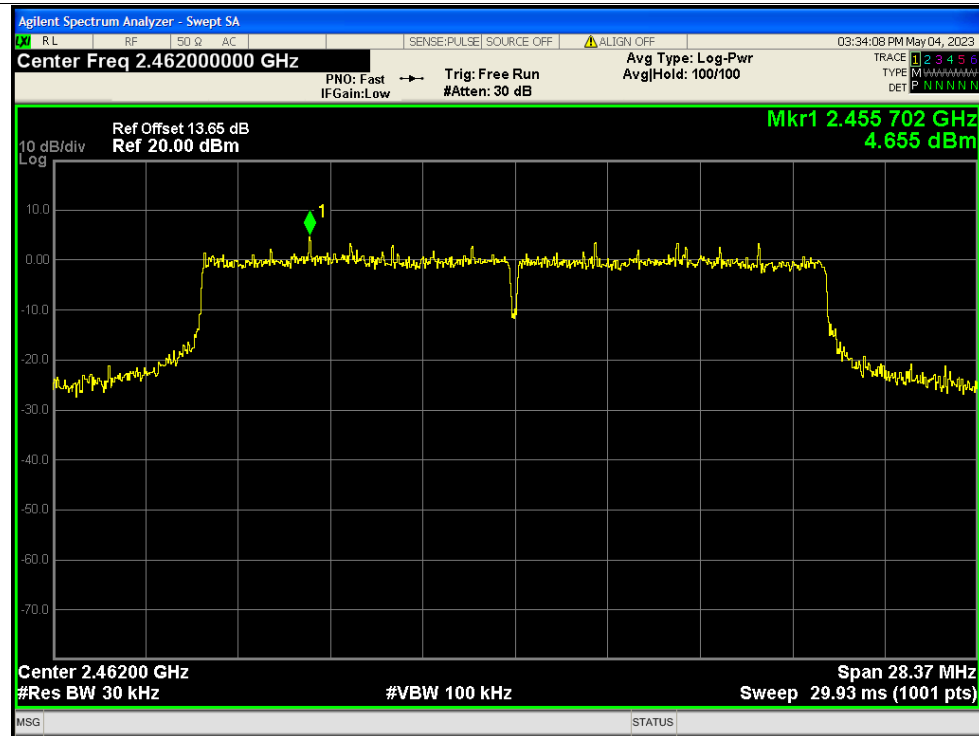


PSD NVNT ax20 2437MHz Ant1

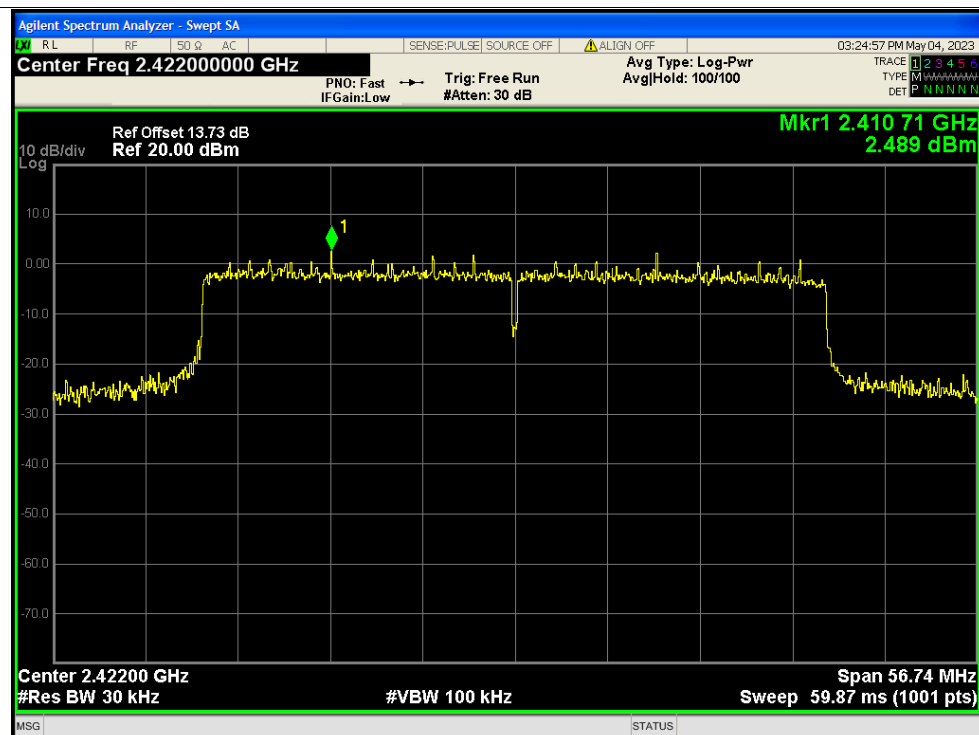




PSD NVNT ax20 2462MHz Ant1

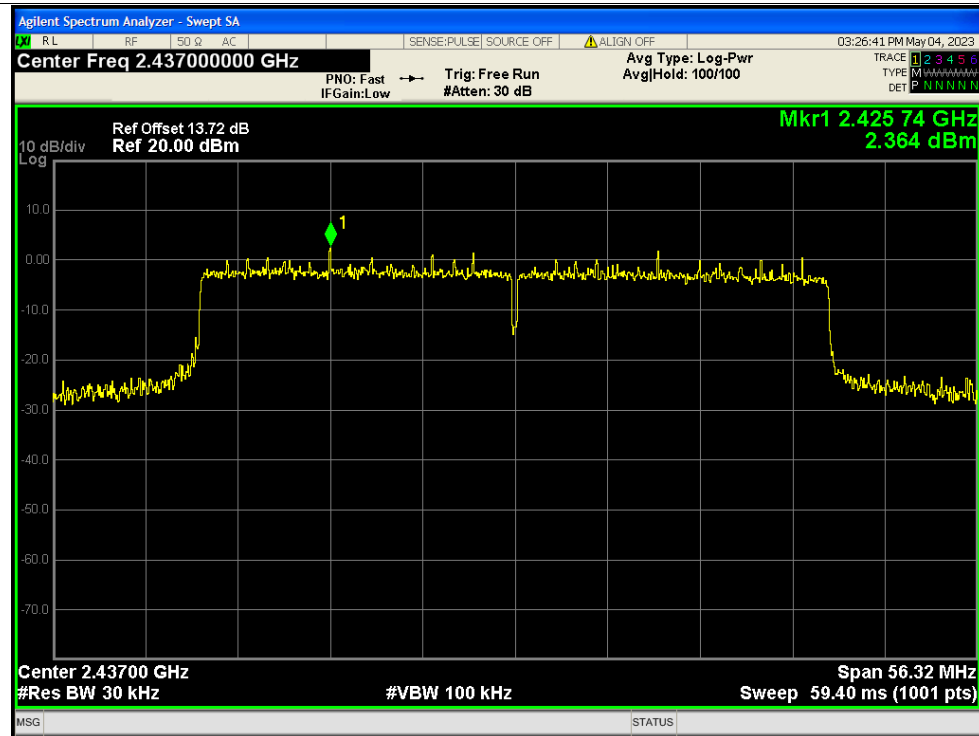


PSD NVNT ax40 2422MHz Ant1

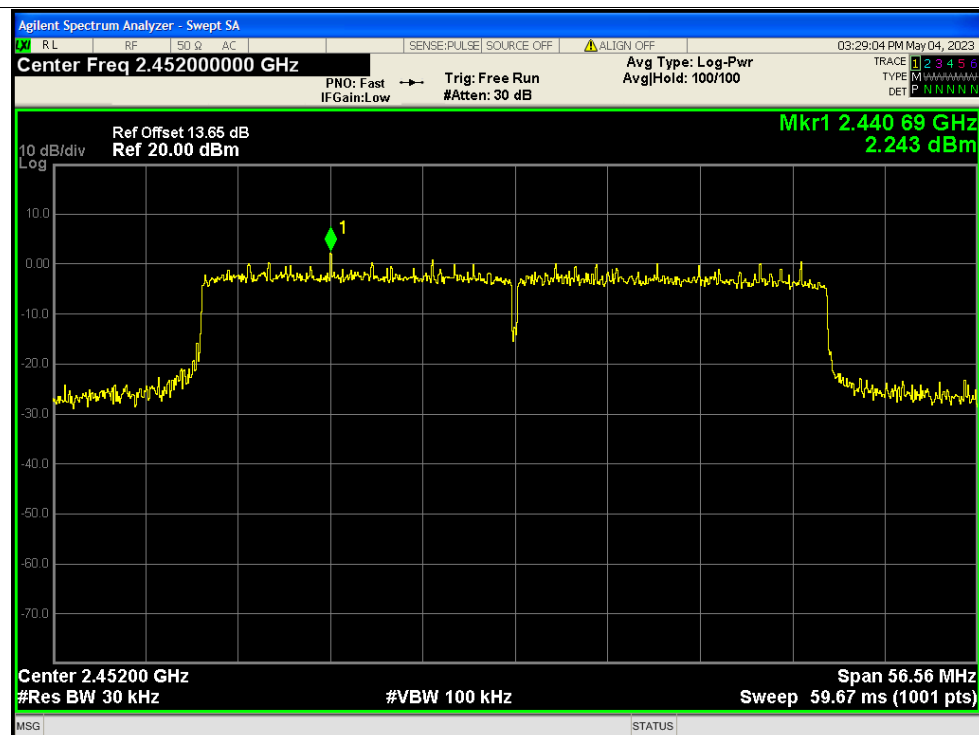




PSD NVNT ax40 2437MHz Ant1



PSD NVNT ax40 2452MHz Ant1





A.8. Conducted Emission

The maximum conducted interference is searched using Peak (PK), if the emission levels more than the AV and QP limits, and that have narrow margins from the AV and QP limits will be re-measured with AV and QP detectors. Tests for both L phase and N phase lines of the power mains connected to the EUT are performed. Set RBW=9kHz, VBW=30kHz. Refer to recorded points and plots below.

Note: Both of the test voltage AC 120V/60Hz and AC 230V/50Hz were considered and tested respectively, only the results of the worst case AC 120V/60Hz were recorded in this report.

A. Test Setup:

Test Mode: EUT + USB Cable + PC +WIFI TX

Test voltage: AC 120V/60Hz

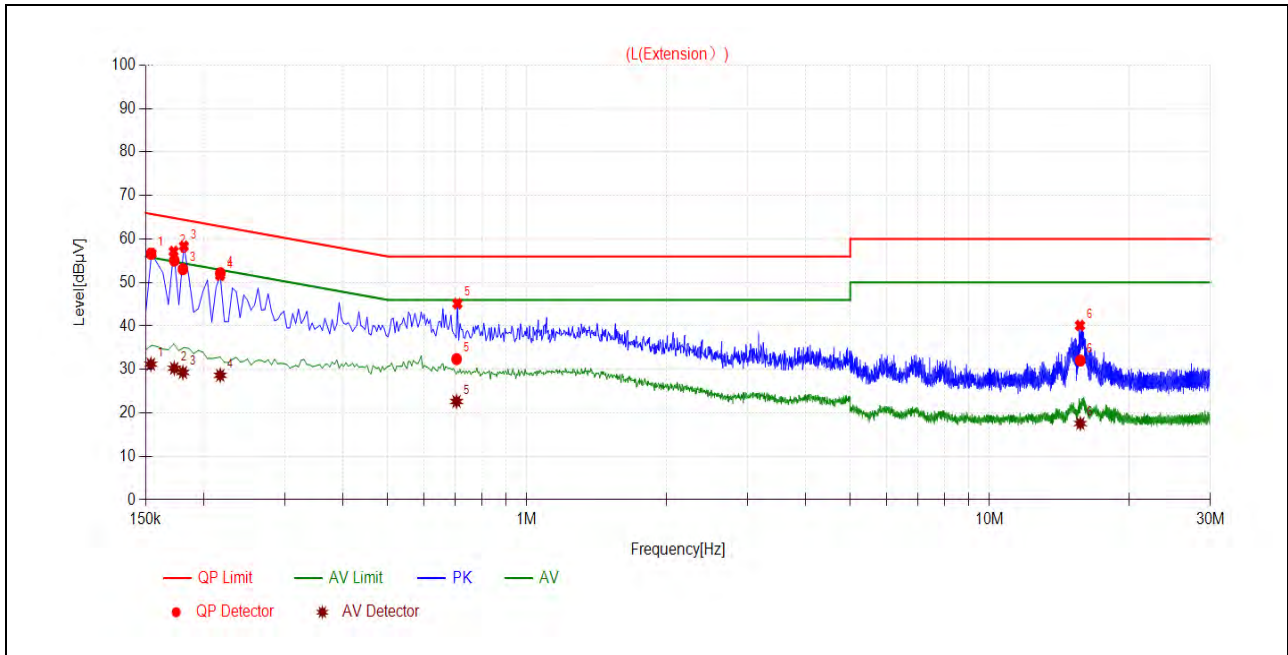
The measurement results are obtained as below:

$$E \text{ [dB}\mu\text{V]} = U_R + L_{\text{Cable loss}} \text{ [dB]} + A_{\text{Factor}}$$

U_R : Receiver Reading

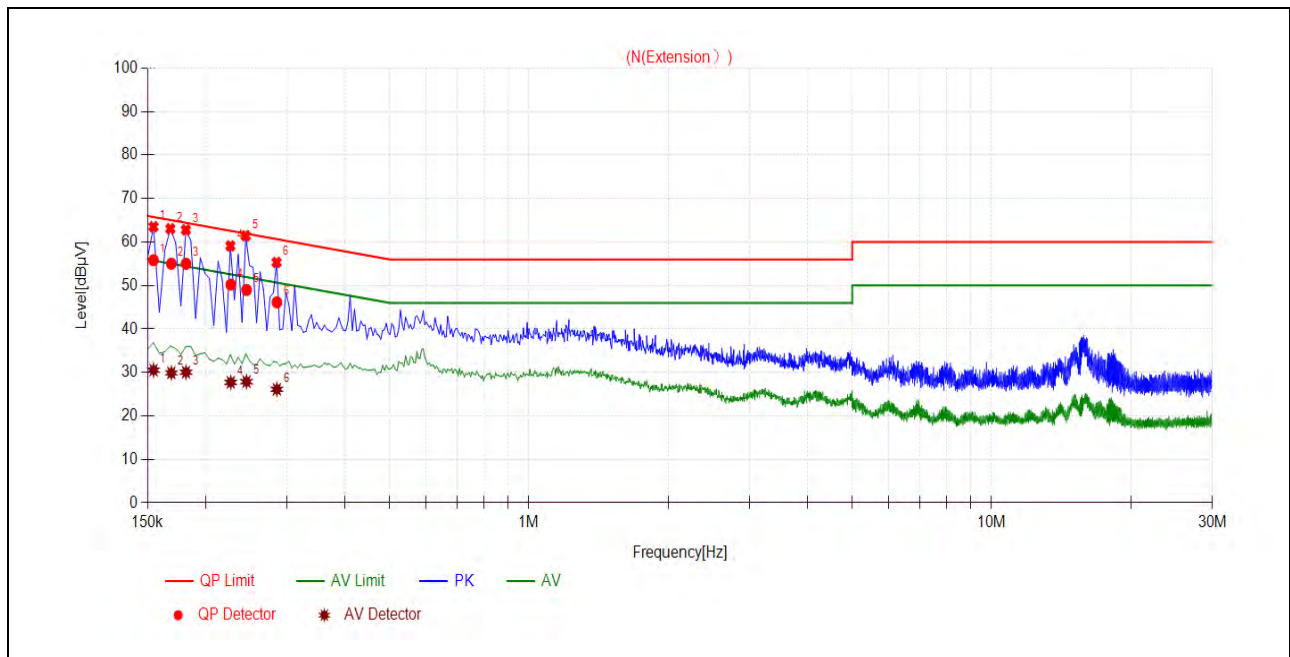
A_{Factor} : Voltage division factor of LISN

B. Test Plot:



(L Phase)

No.	Fre. (MHz)	Emission Level (dBμV)		Limit (dBμV)		Power-line	Verdict
		Quai-peak	Average	Quai-peak	Average		
1	0.1540	56.61	56.61	65.78	55.78	Line	PASS
2	0.1730	55.05	55.05	64.81	54.81		PASS
3	0.1806	53.07	53.07	64.46	54.46		PASS
4	0.2175	52.15	52.15	62.91	52.91		PASS
5	0.7048	32.38	32.38	56.00	46.00		PASS
6	15.7100	32.05	32.05	60.00	50.00		PASS



(N Phase)

No.	Fre. (MHz)	Emission Level (dBμV)		Limit (dBμV)		Power-line	Verdict
		Quai-peak	Average	Quai-peak	Average		
1	0.1545	55.82	30.52	65.75	55.75	Neutral	PASS
2	0.1688	55.01	29.90	65.02	55.02		PASS
3	0.1816	55.00	30.05	64.41	54.41		PASS
4	0.2269	50.20	27.71	62.56	52.56		PASS
5	0.2454	48.98	27.87	61.91	51.91		PASS
6	0.2854	46.12	26.12	60.66	50.66		PASS



A.9. Restricted Frequency Bands

The lowest and highest channels are tested to verify the Restricted Frequency Bands.

The measurement results are obtained as below:

$$E [\text{dB}\mu\text{V/m}] = U_R + A_T + A_{\text{Factor}} [\text{dB}]; A_T = L_{\text{Cable loss}} [\text{dB}] - G_{\text{preamp}} [\text{dB}]$$

A_T : Total correction Factor except Antenna

U_R : Receiver Reading

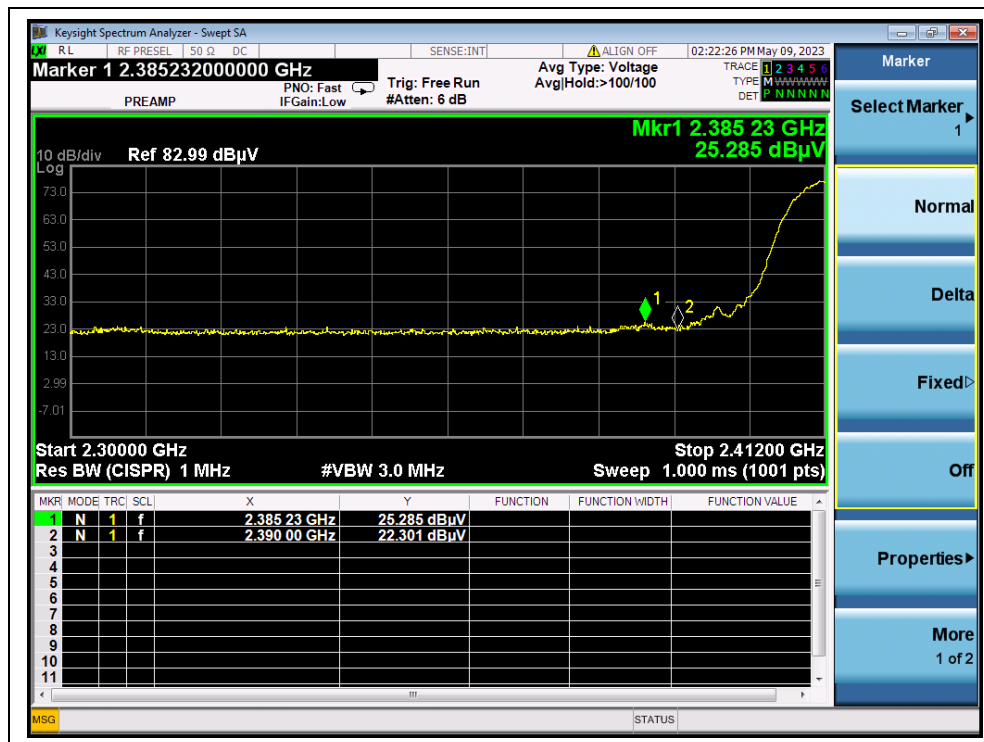
G_{preamp} : Preamplifier Gain

A_{Factor} : Antenna Factor at 3m

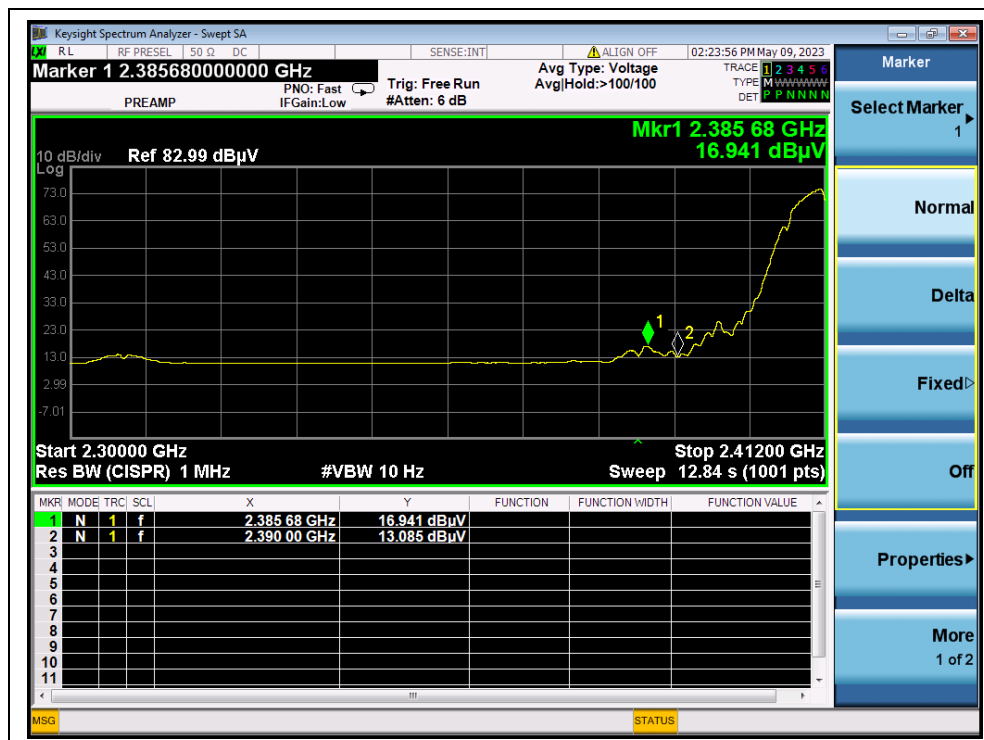
Note: Restricted Frequency Bands were performed when antenna was at vertical and horizontal polarity, and only the worse test condition (vertical) was recorded in this test report.

802.11b Mode

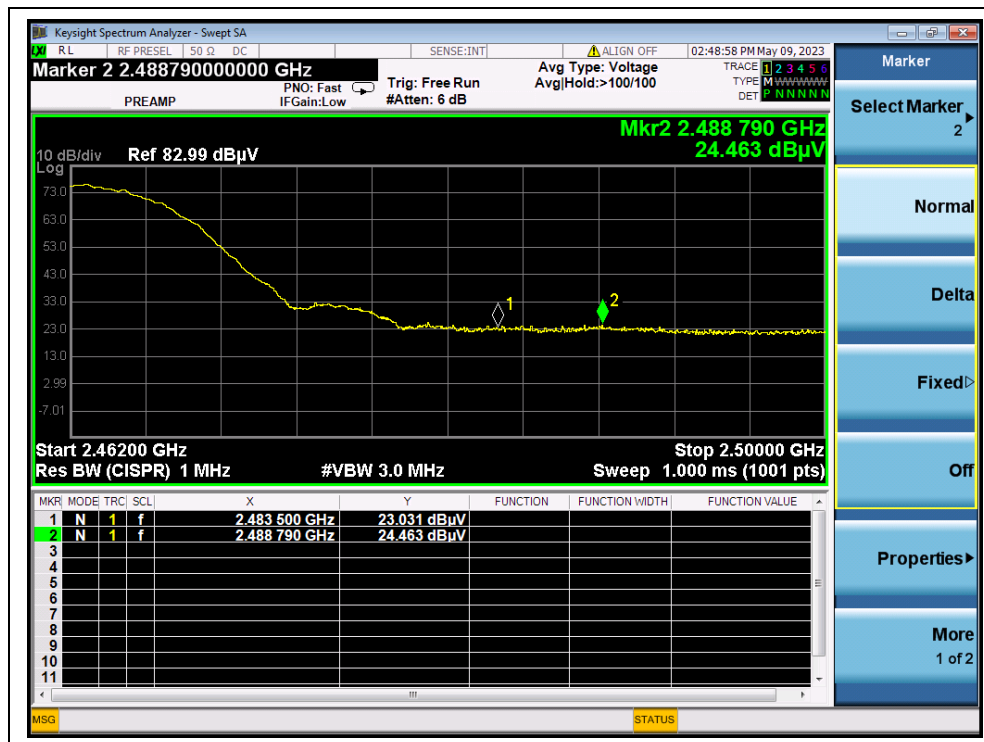
Channel	Frequency (MHz)	Detector	Receiver Reading U_R (dB μ V)	A_T (dB)	A_{Factor} (dB@3m)	Max. Emission E (dB μ V/m)	Limit (dB μ V/m)	Verdict
		PK/ AV						
1	2388.23	PK	25.29	6.74	27.20	59.23	74	PASS
1	2385.68	AV	16.94	6.74	27.20	50.88	54	PASS
11	2488.79	PK	24.46	6.74	27.20	58.40	74	PASS
11	2488.68	AV	14.11	6.74	27.20	48.05	54	PASS



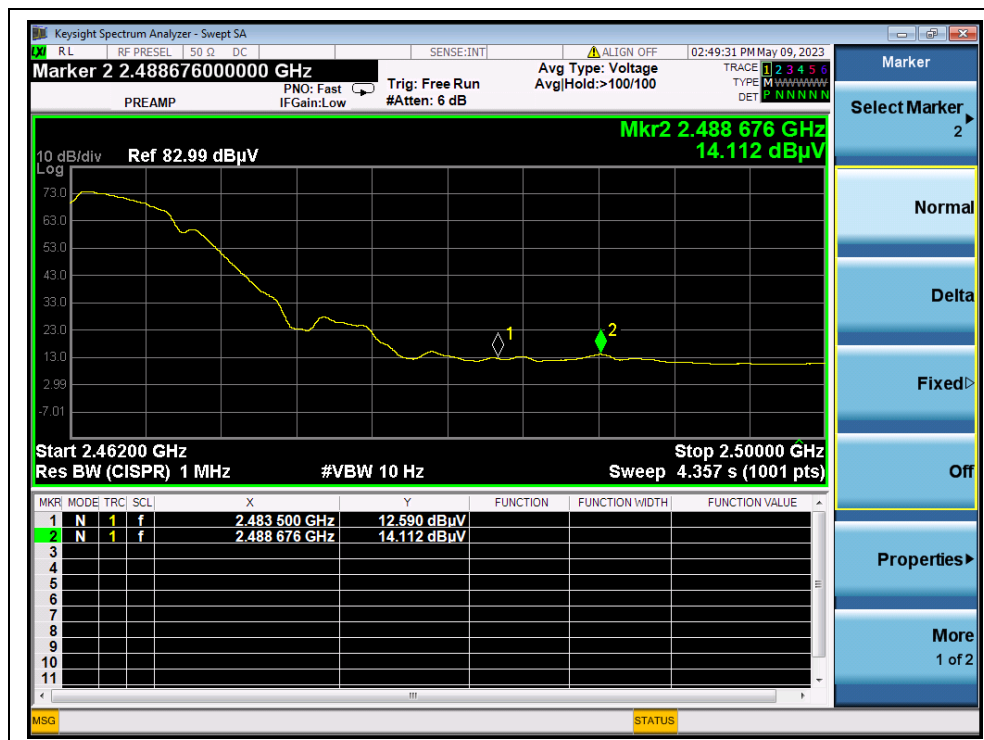
(PEAK, Channel 1, 802.11b)



(AVERAGE, Channel 1, 802.11b)



(PEAK, Channel 11, 802.11b)

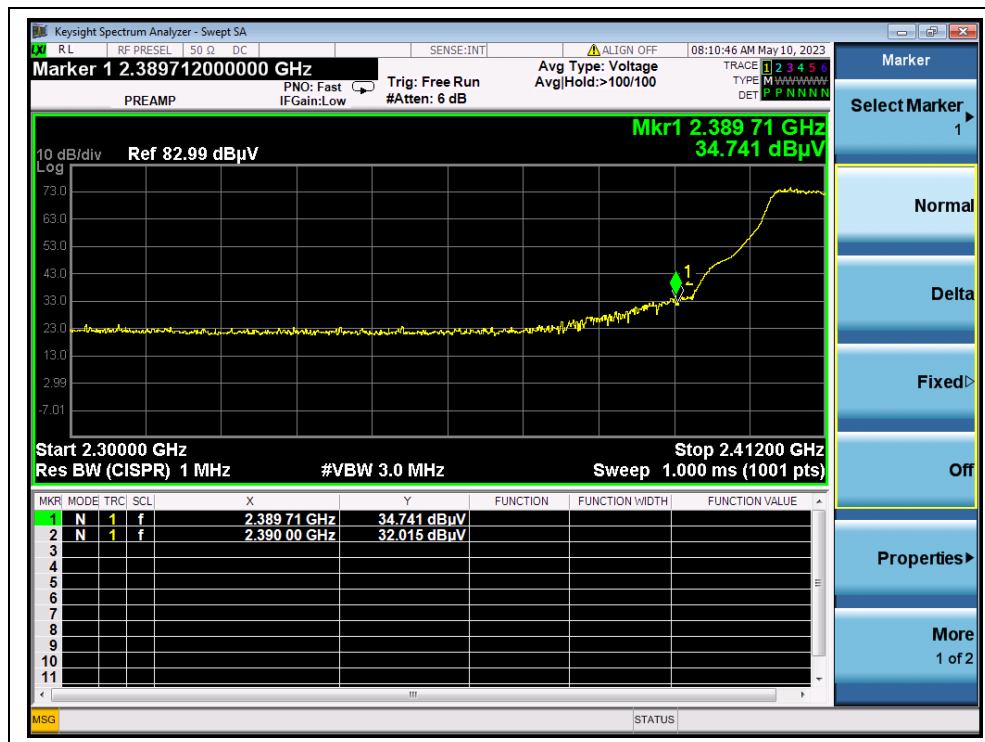


(AVERAGE, Channel 11, 802.11b)

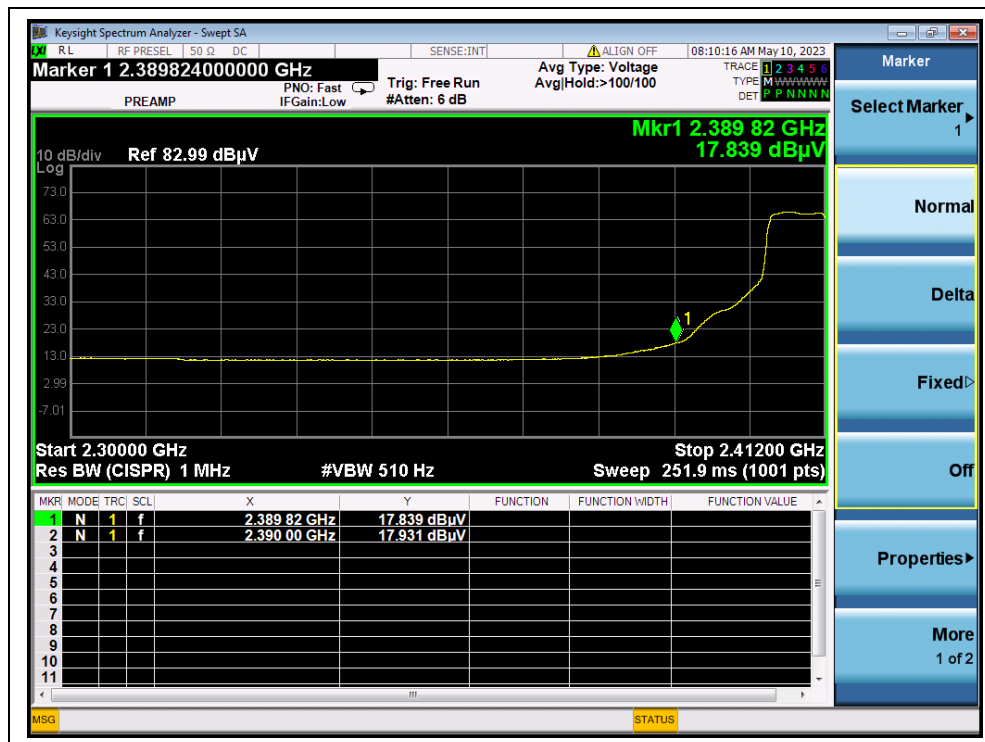


802.11g Mode

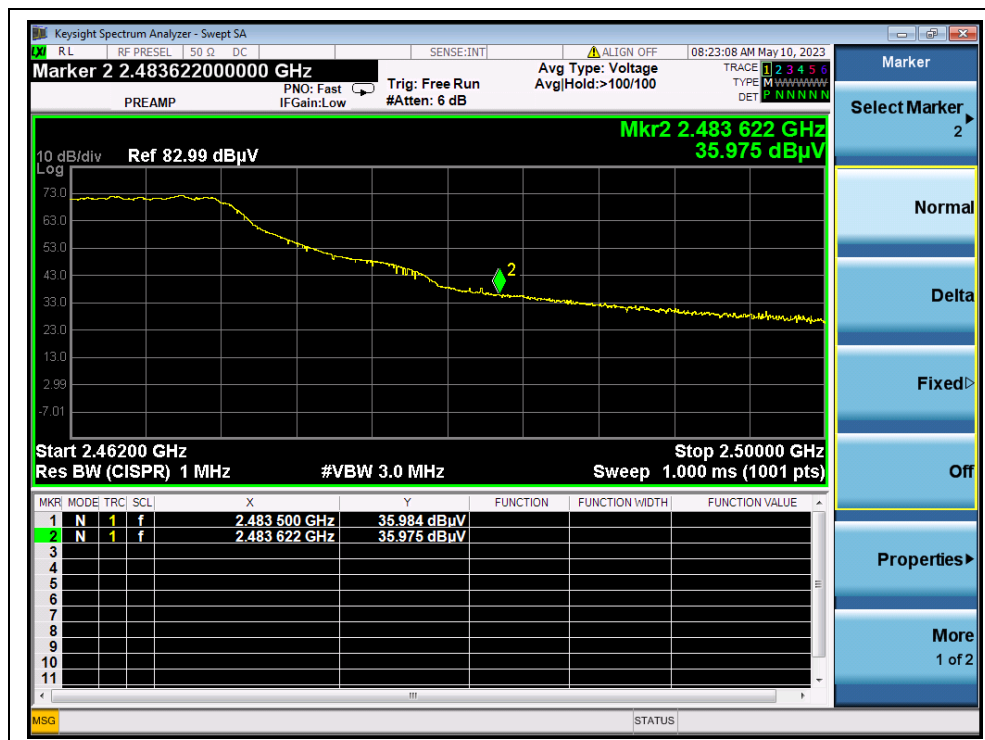
Channel	Frequency (MHz)	Detector	Receiver Reading U_R (dBμV)	A_T (dB)	A_{Factor} (dB@3m)	Max. Emission E (dBμV/m)	Limit (dBμV/m)	Verdict
		PK/ AV						
1	2389.71	PK	34.74	6.74	27.20	68.68	74	PASS
1	2390.0	AV	17.93	6.74	27.20	51.87	54	PASS
11	2483.50	PK	35.98	6.74	27.20	69.92	74	PASS
11	2483.50	AV	15.83	6.74	27.20	49.77	54	PASS



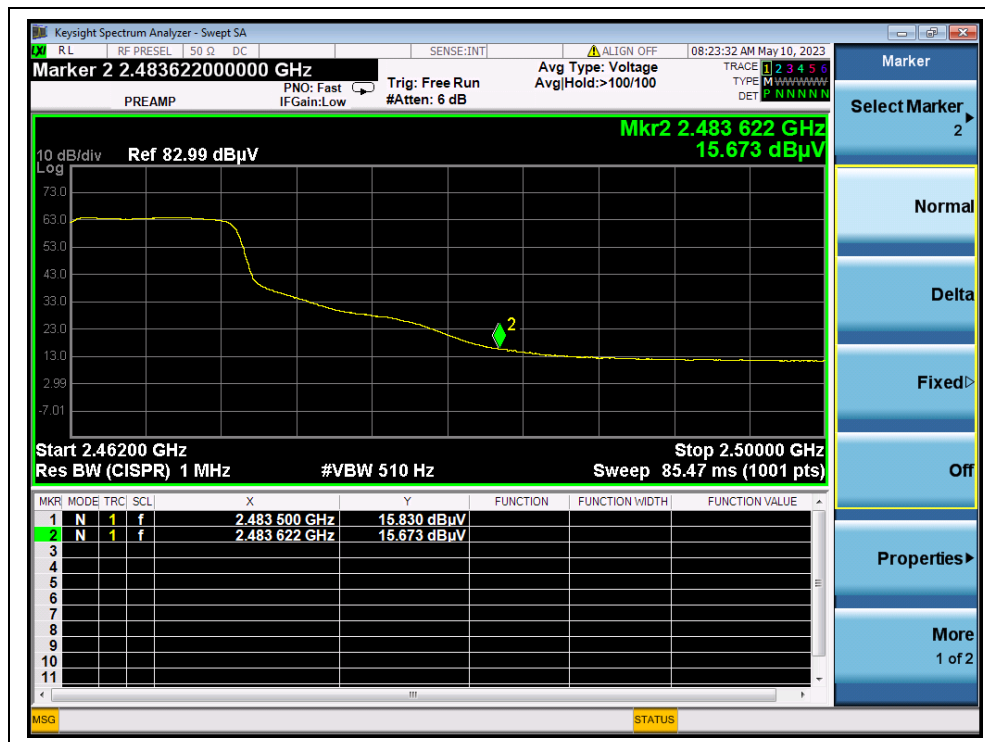
(PEAK, Channel 1, 802.11g)



(AVERAGE, Channel 1, 802.11g)



(PEAK, Channel 11, 802.11g)

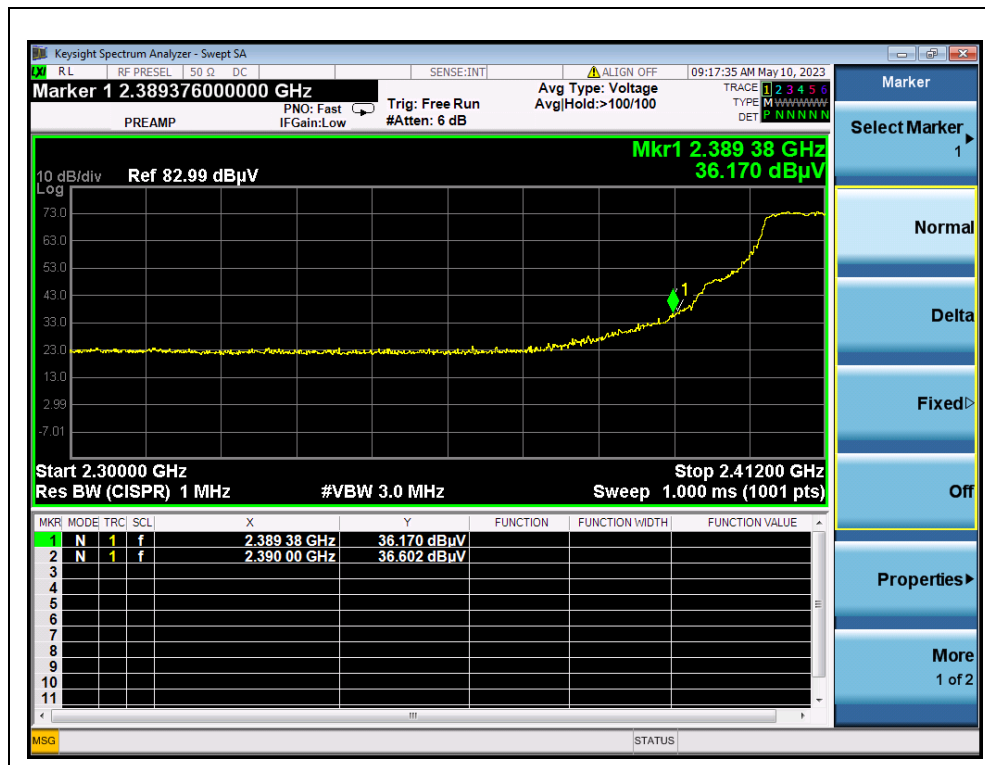


(AVERAGE, Channel 11, 802.11g)

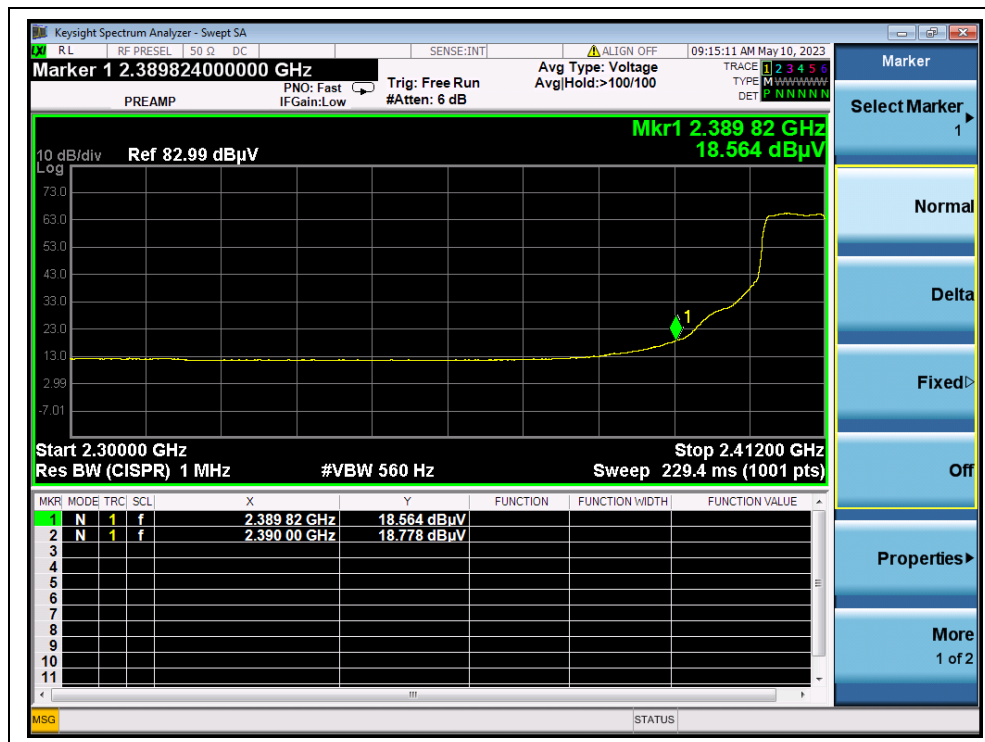


802.11n (HT20) Mode

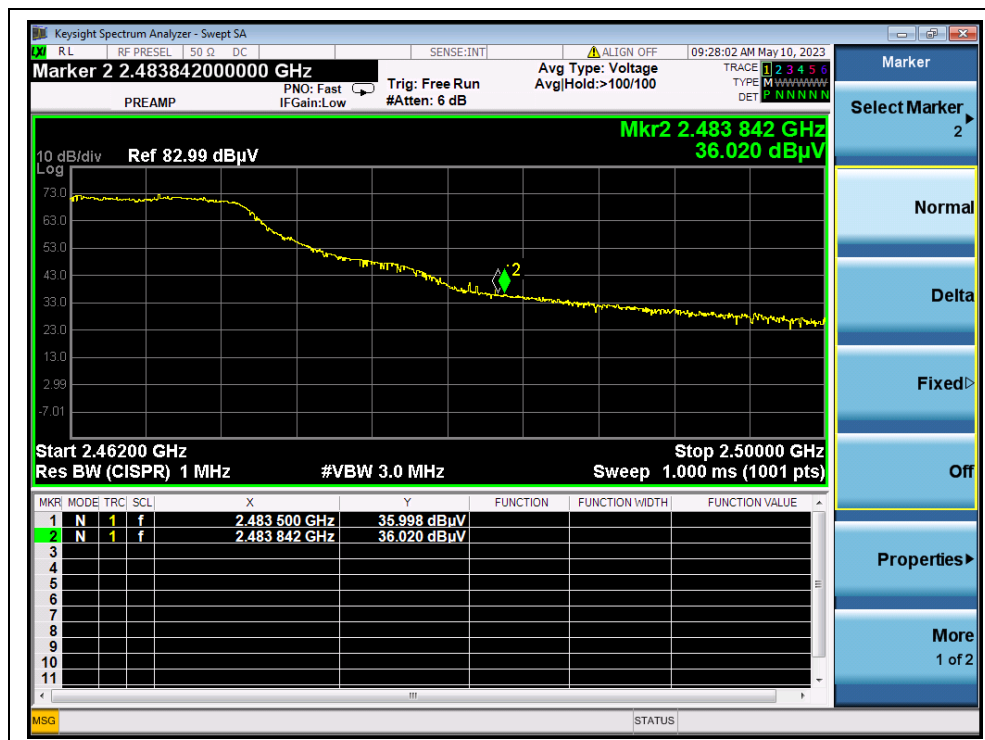
Channel	Frequency (MHz)	Detector	Receiver Reading U_R (dB μ V)	A_T (dB)	A_{Factor} (dB@3m)	Max. Emission E (dB μ V/m)	Limit (dB μ V/m)	Verdict
		PK/ AV						
1	2390.00	PK	36.60	6.74	27.20	70.54	74	PASS
1	2390.0	AV	18.78	6.74	27.20	52.72	54	PASS
11	2483.84	PK	36.02	6.74	27.20	69.96	74	PASS
11	2483.61	AV	17.52	6.74	27.20	51.46	54	PASS



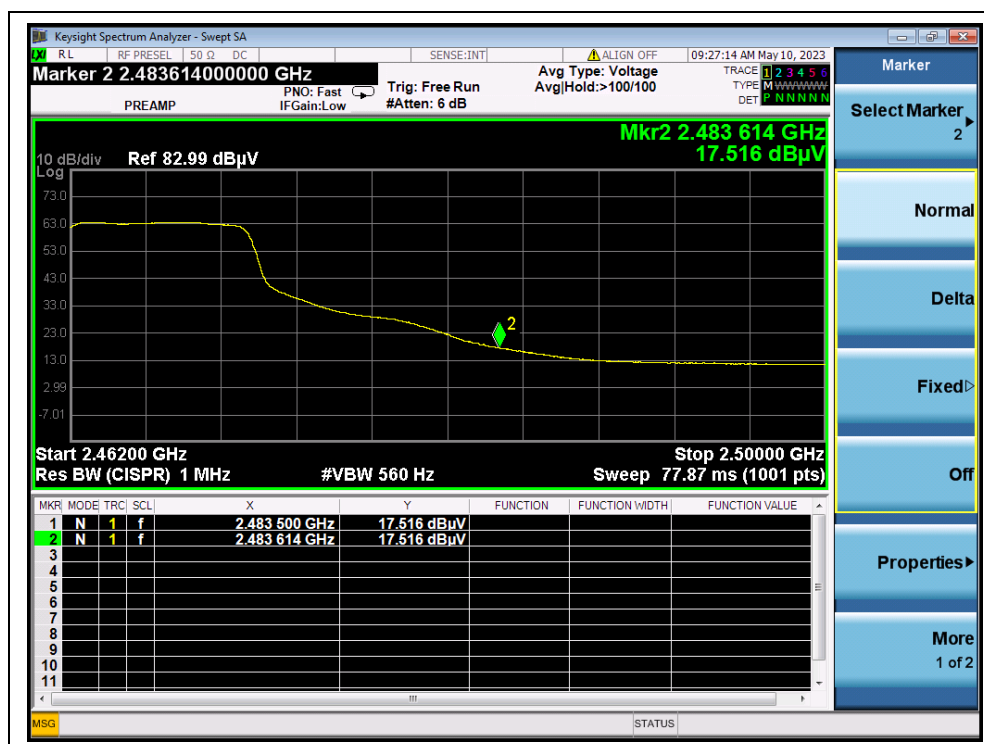
(PEAK, Channel 1, 802.11n (HT20))



(AVERAGE, Channel 1, 802.11n (HT20))



(PEAK, Channel 11, 802.11n (HT20))



(AVERAGE, Channel 11, 802.11n (HT20))

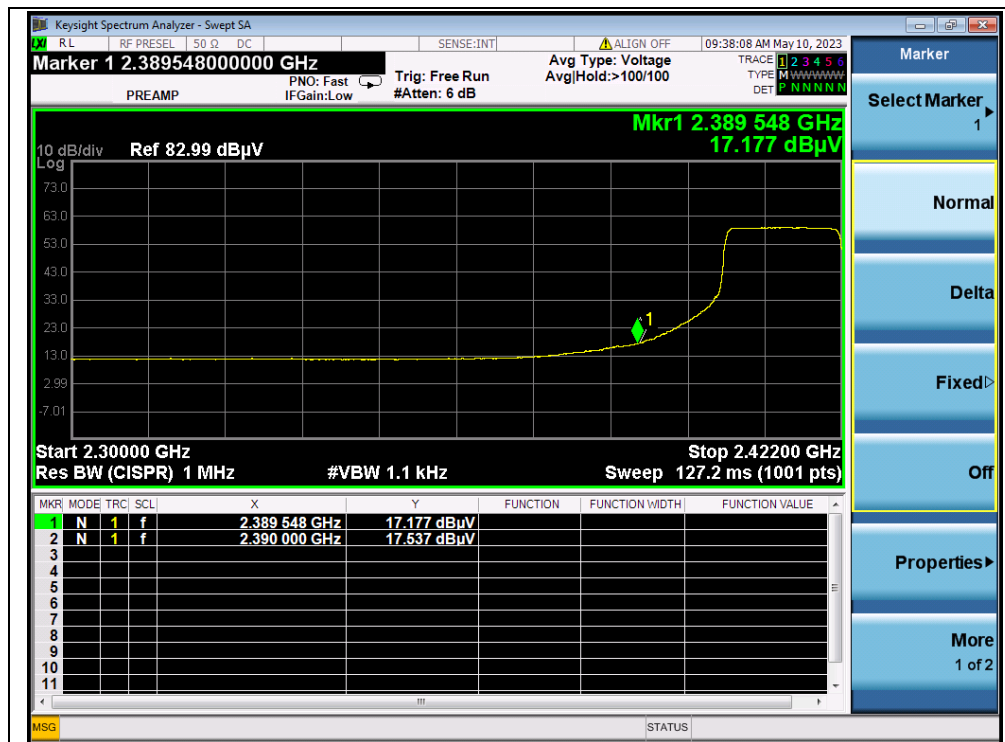


802.11n (HT40) Mode

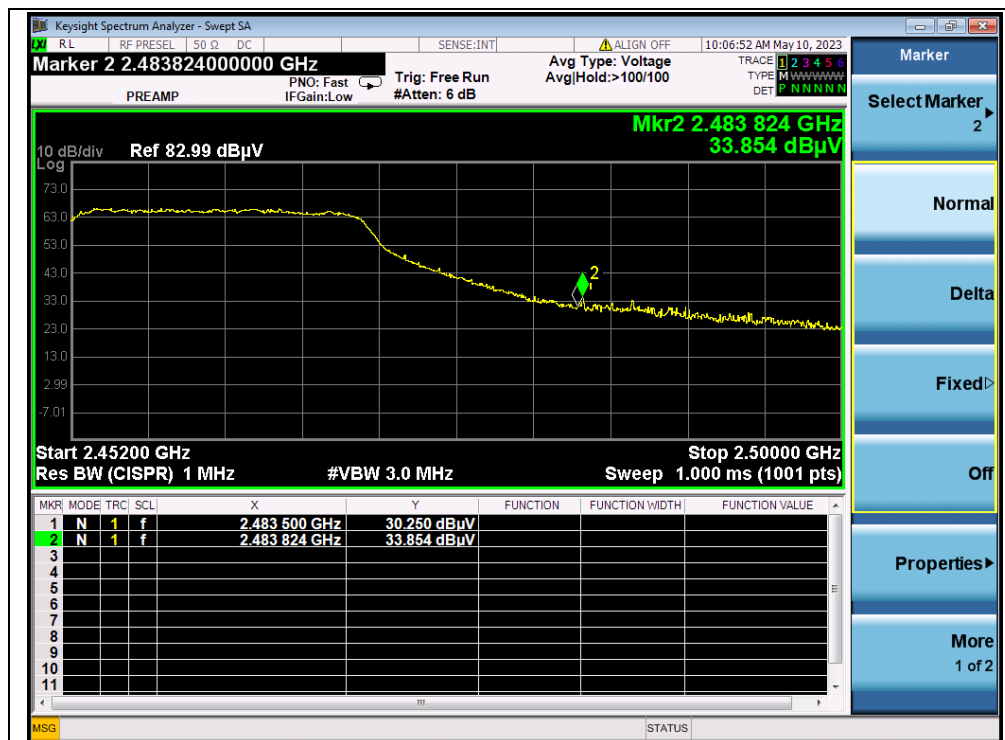
Channel	Frequency (MHz)	Detector	Receiver Reading U_R (dBμV)	A_T (dB)	A_{Factor} (dB@3m)	Max. Emission E (dBμV/m)	Limit (dBμV/m)	Verdict
		PK/ AV						
3	2388.69	PK	32.63	6.74	27.20	66.57	74	PASS
3	2390.00	AV	17.54	6.74	27.20	51.48	54	PASS
9	2483.82	PK	33.85	6.74	27.20	67.79	74	PASS
9	2483.50	AV	17.70	6.74	27.20	51.64	54	PASS



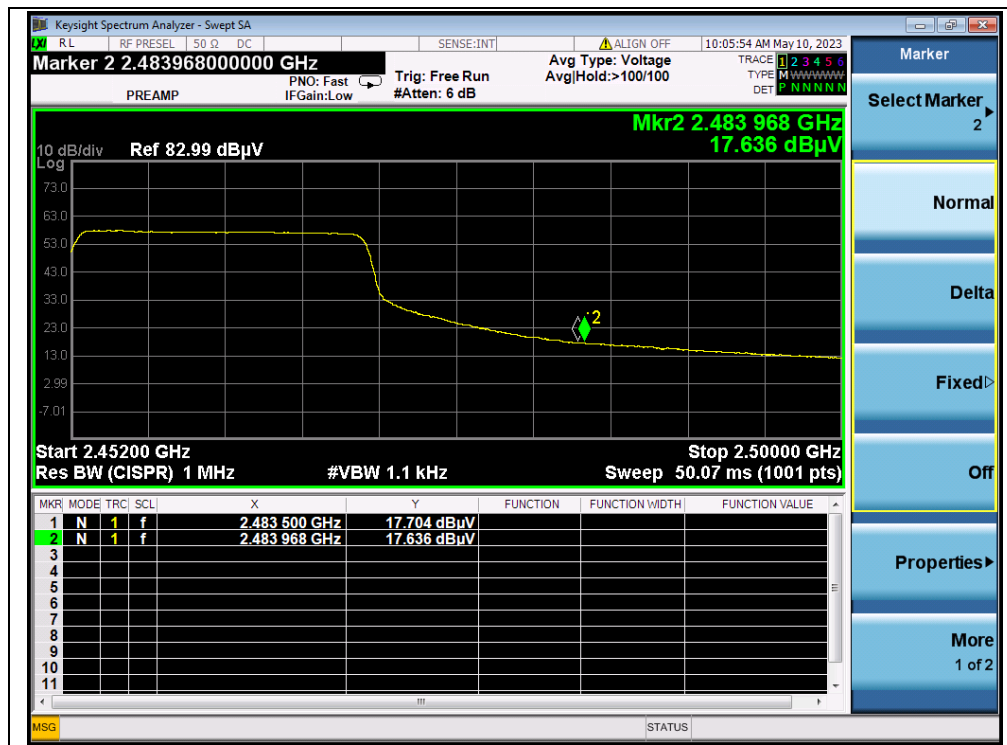
(PEAK, Channel 3, 802.11n (HT40))



(AVERAGE, Channel 3, 802.11n (HT40))



(PEAK, Channel 9, 802.11n (HT40))

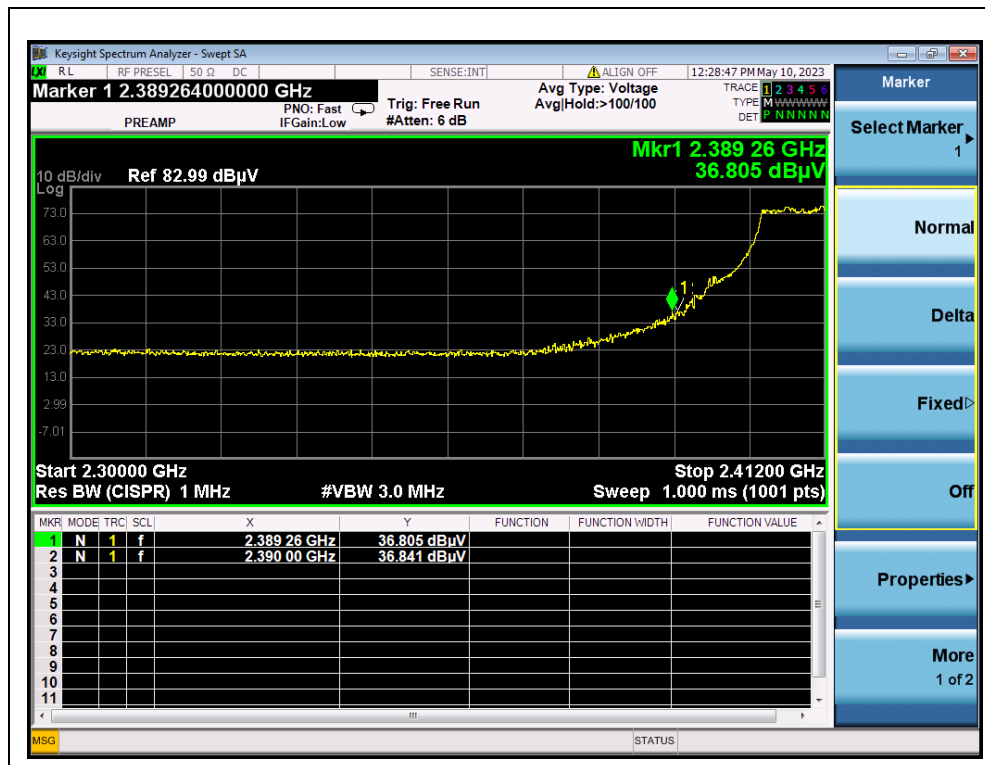


(AVERAGE, Channel 9, 802.11n (HT40))

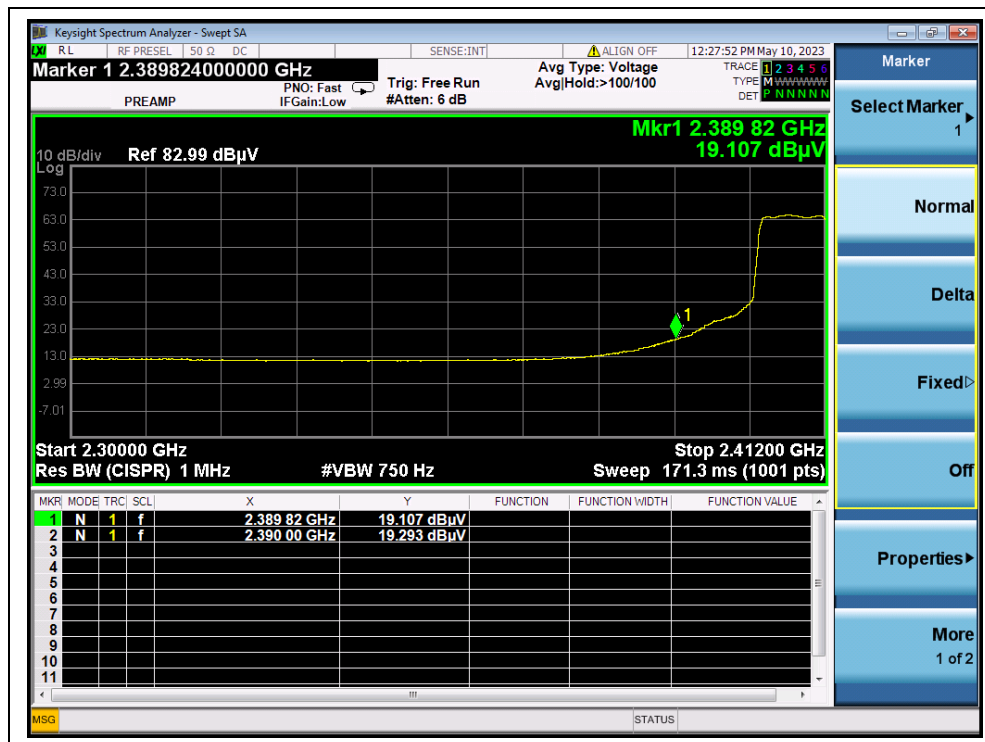


802.11ax (HEW20) Mode

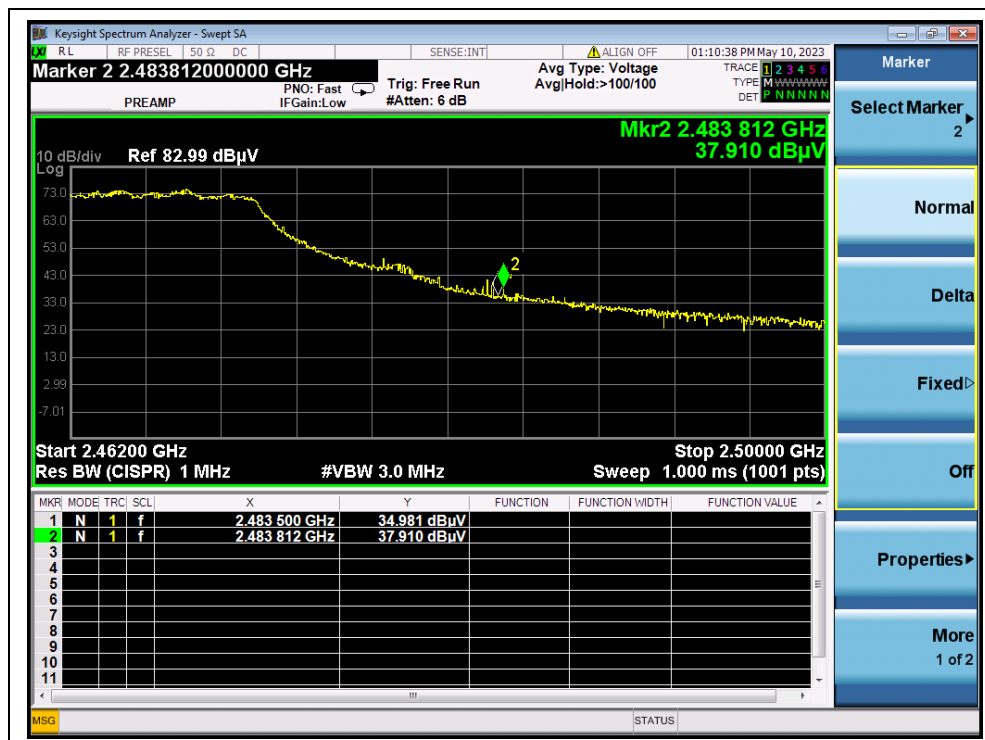
Channel	Frequency (MHz)	Detector	Receiver Reading U_R (dB μ V)	A_T (dB)	A_{Factor} (dB@3m)	Max. Emission E (dB μ V/m)	Limit (dB μ V/m)	Verdict
		PK/ AV						
1	2390.00	PK	36.84	6.74	27.20	70.78	74	PASS
1	2390.00	AV	19.29	6.74	27.20	53.23	54	PASS
11	2483.81	PK	37.91	6.74	27.20	71.85	74	PASS
11	2483.50	AV	18.65	6.74	27.20	52.59	54	PASS



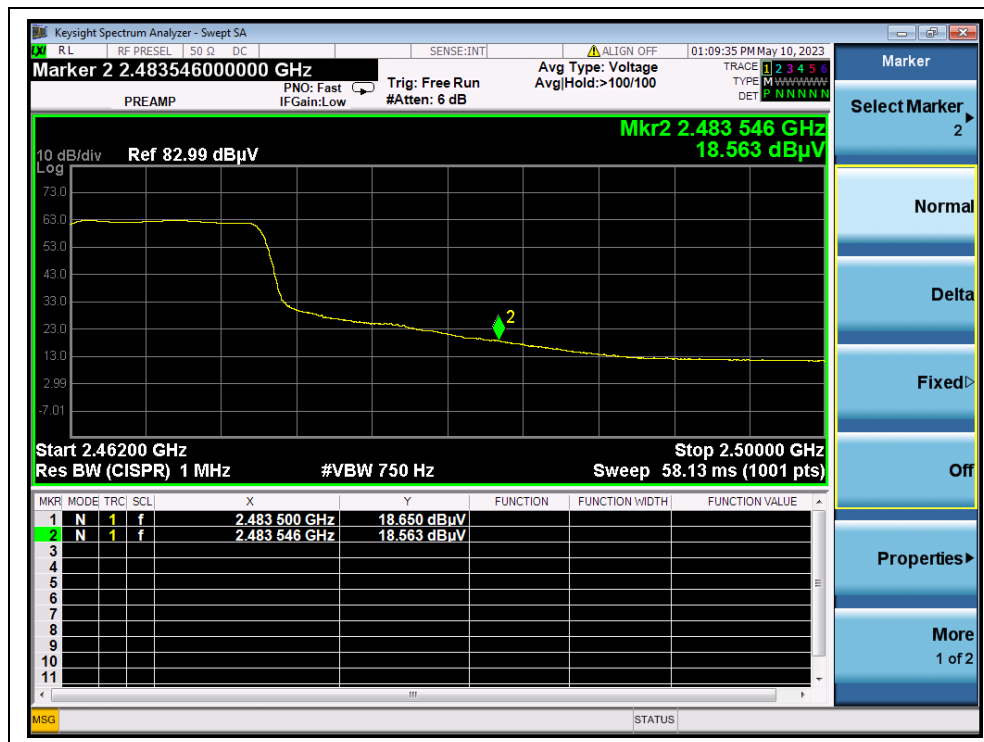
(PEAK, Channel 1, 802.11ax (HEW20))



(AVERAGE, Channel 1, 802.11ax (HEW20))



(PEAK, Channel 11, 802.11ax (HEW20))

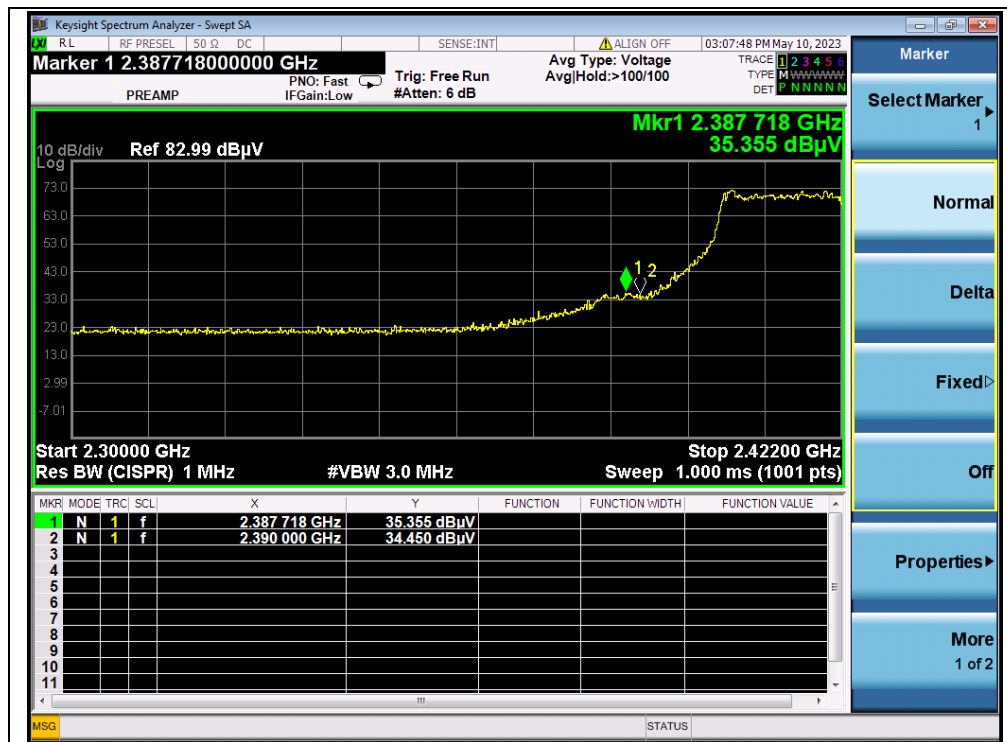


(AVERAGE, Channel 11, 802.11ax (HEW20))

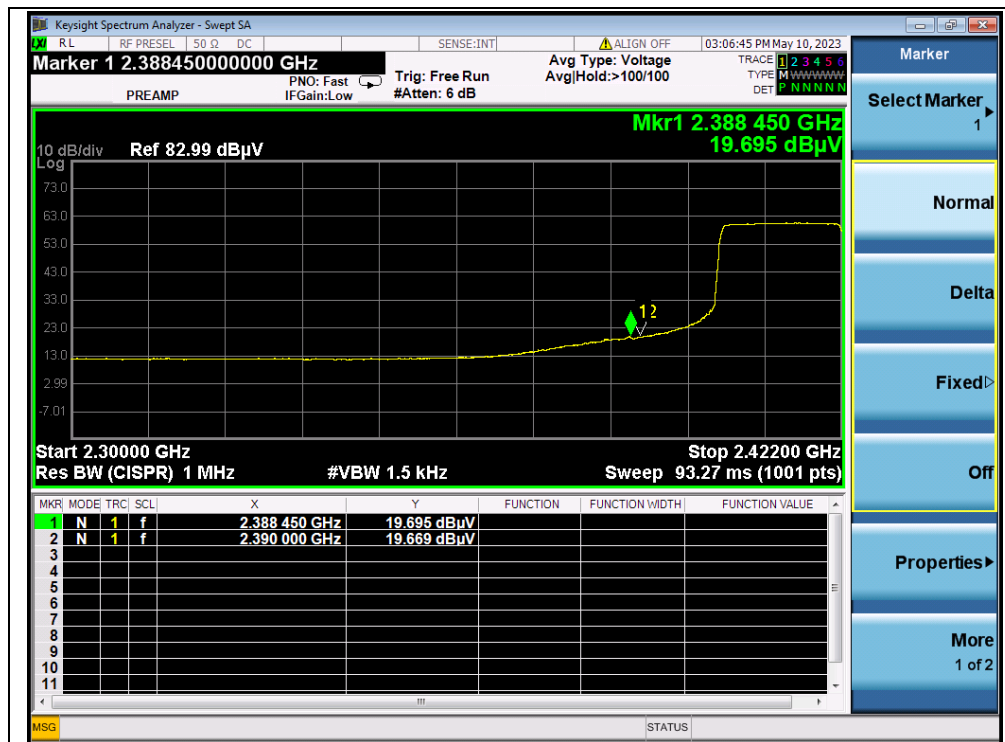


802.11ax (HEW40) Mode

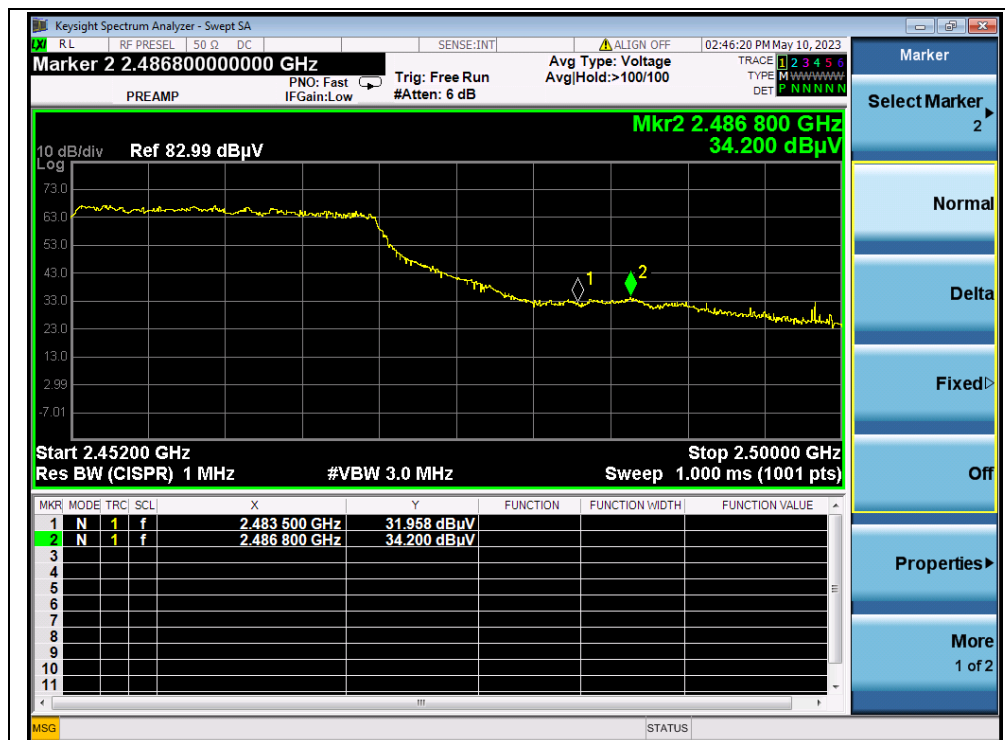
Channel	Frequency (MHz)	Detector	Receiver Reading U_R (dB μ V)	A_T (dB)	A_{Factor} (dB@3m)	Max. Emission E (dB μ V/m)	Limit (dB μ V/m)	Verdict
		PK/ AV						
3	2387.72	PK	35.36	6.74	27.20	69.30	74	PASS
3	2388.45	AV	19.70	6.74	27.20	53.64	54	PASS
9	2486.80	PK	34.20	6.74	27.20	68.14	74	PASS
9	2483.50	AV	19.37	6.74	27.20	53.31	54	PASS



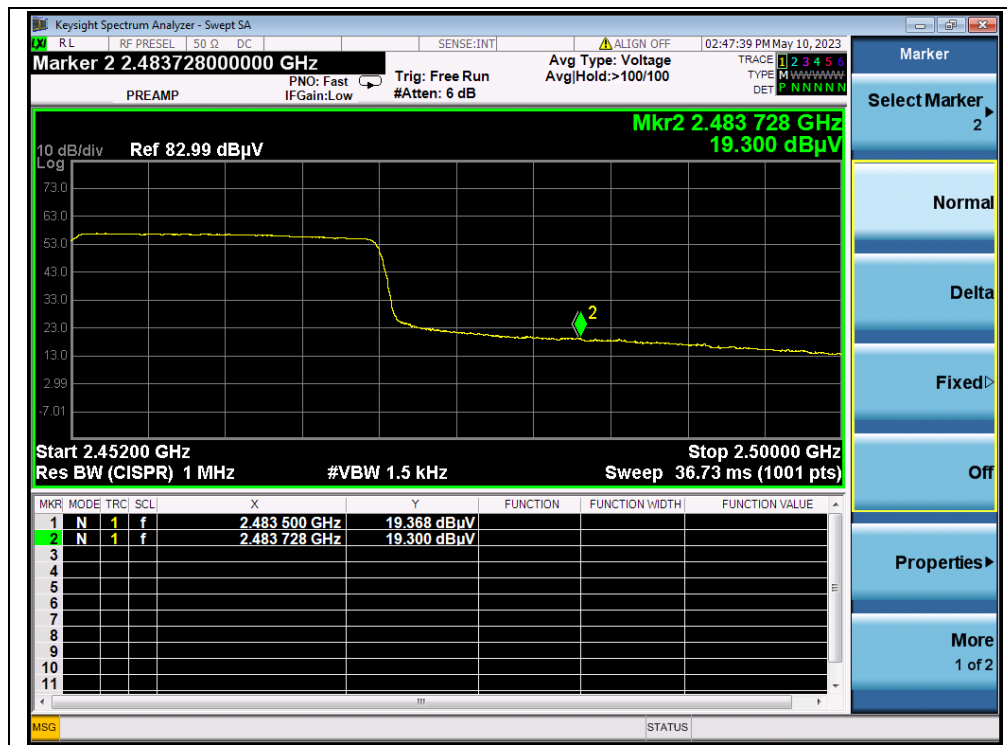
(PEAK, Channel 3, 802.11ax (HEW40))



(AVERAGE, Channel 3, 802.11ax (HEW40))



(PEAK, Channel 9, 802.11ax (HEW40))



(AVERAGE, Channel 9, 802.11ax (HEW40))



A.10. Radiated Emission

According to ANSI C63.10, because of peak detection will yield amplitudes equal to or greater than amplitudes measured with the quasi-peak (or average) detector, the measurement data from a spectrum analyzer peak detector will represent the worst-case results, if the peak measured value complies with the quasi-peak (or average) limit, it is unnecessary to perform an quasi-peak measurement (or average).

The measurement results are obtained as below:

$$E [\text{dB}\mu\text{V/m}] = U_R + A_T + A_{\text{Factor}} [\text{dB}]; A_T = L_{\text{Cable loss}} [\text{dB}] - G_{\text{preamp}} [\text{dB}]$$

A_T : Total correction Factor except Antenna

U_R : Receiver Reading

G_{preamp} : Preamplifier Gain

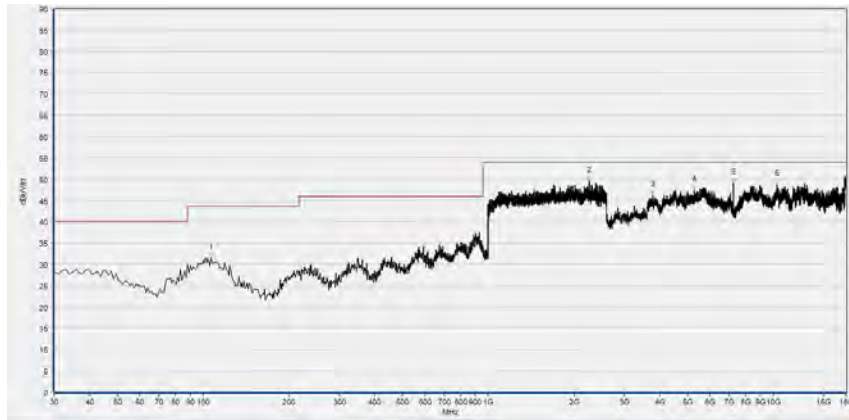
A_{Factor} : Antenna Factor at 3m

During the test, the total correction Factor A_T and A_{Factor} were built in test software.

Note1: All radiated emission tests were performed in X, Y, Z axis direction. And only the worst axis test condition was recorded in this test report.

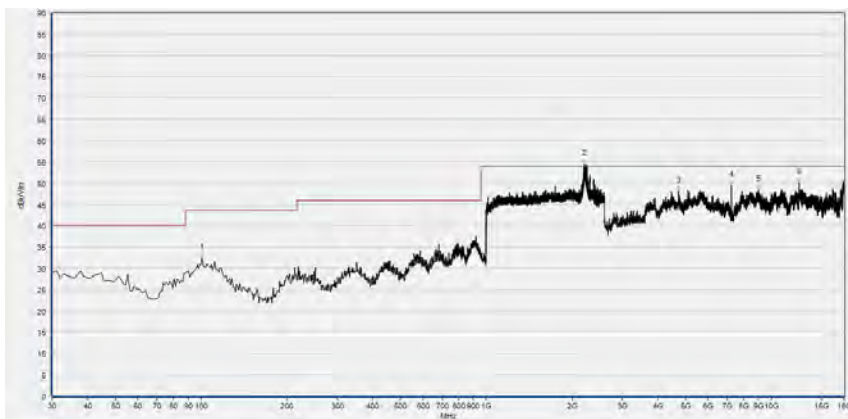
Note2: For the frequency, which started from 9kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit was not recorded.

Note3: For the frequency, which started from 18GHz to 10th harmonic of the highest frequency, was pre-scanned and the result which was 20dB lower than the limit was not recorded.

**802.11b Mode****Plot for Channel 1**

Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
106.630	31.44	N/A	N/A	N/A	43.50	N/A	Horizontal	PASS
2256.533	49.60	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
3785.800	46.18	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
5282.680	47.44	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
7235.400	49.06	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
10306.160	48.82	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

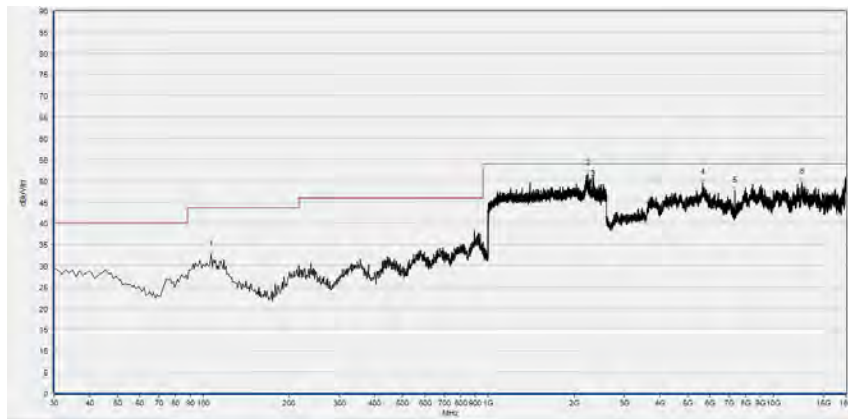
(Antenna Horizontal, 30MHz to 18GHz)



Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
100.810	32.41	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
2215.467	54.46	N/A	43.39	74.00	N/A	54.00	Vertical	PASS
5088.640	48.31	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
7235.400	49.52	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
9006.400	48.48	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
12505.280	50.08	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

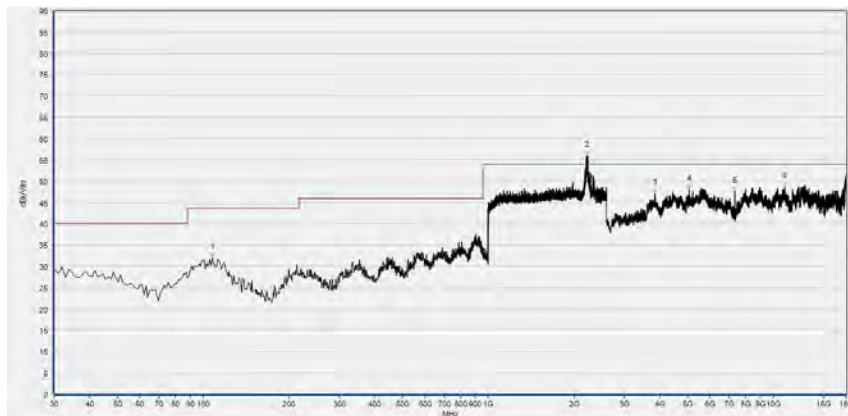
(Antenna Vertical, 30MHz to 18GHz)

Plot for Channel 6



Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
106.630	32.43	N/A	N/A	N/A	43.50	N/A	Horizontal	PASS
2230.400	51.56	N/A	41.39	74.00	N/A	54.00	Horizontal	PASS
2332.267	51.31	N/A	41.28	74.00	N/A	54.00	Horizontal	PASS
5639.960	49.42	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
7312.400	47.57	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
12582.280	49.60	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

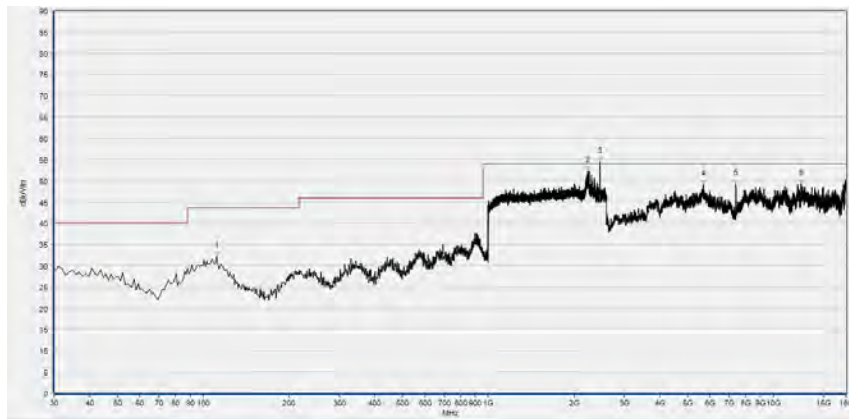
(Antenna Horizontal, 30MHz to 18GHz)



Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
107.600	32.01	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
2227.733	55.93	N/A	41.44	74.00	N/A	54.00	Vertical	PASS
3850.480	47.11	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
5073.240	48.04	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
7309.320	47.57	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
10996.080	48.67	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

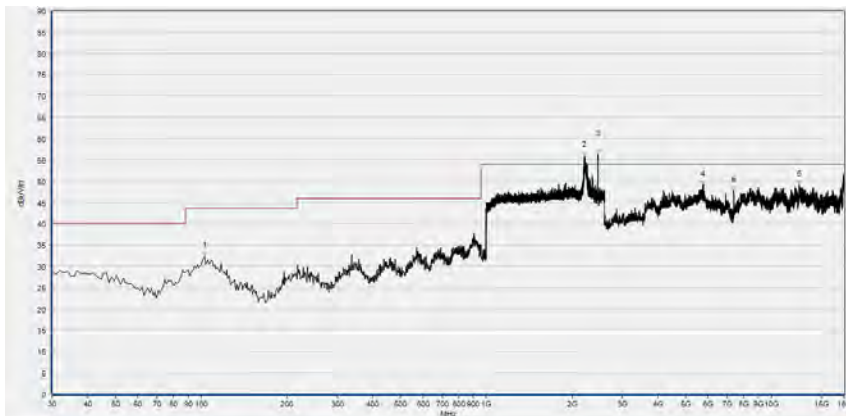
(Antenna Vertical, 30MHz to 18GHz)

Plot for Channel 11



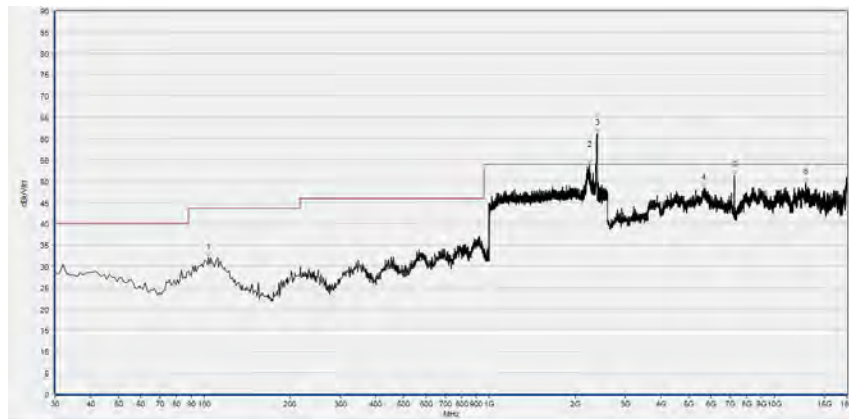
Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
111.480	32.11	N/A	N/A	N/A	43.50	N/A	Horizontal	PASS
2230.933	52.25	N/A	41.52	74.00	N/A	54.00	Horizontal	PASS
2462.400	54.39	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
5689.240	49.06	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
7383.240	49.19	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
12533.000	49.29	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

(Antenna Horizontal, 30MHz to 18GHz)



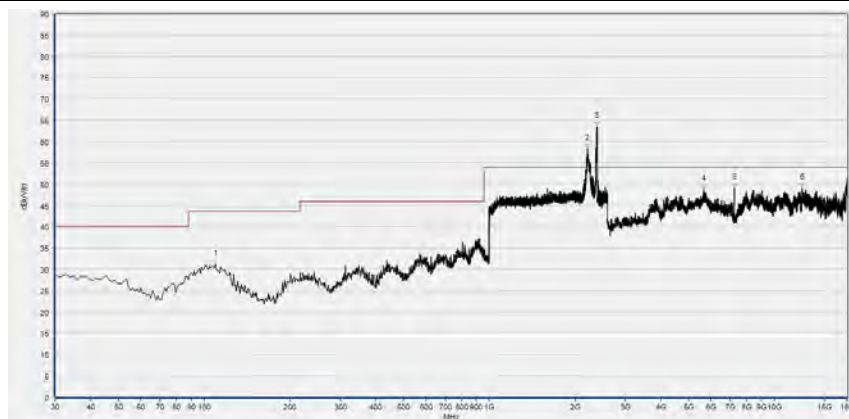
Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
102.750	32.40	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
2215.467	56.05	N/A	45.05	74.00	N/A	54.00	Vertical	PASS
2462.933	56.28	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
5760.080	49.15	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
7386.320	47.74	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
12505.280	49.10	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

(Antenna Vertical, 30MHz to 18GHz)

**802.11g Mode****Plot for Channel 1**

Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
103.720	31.99	N/A	N/A	N/A	43.50	N/A	Horizontal	PASS
2251.200	53.82	N/A	40.35	74.00	N/A	54.00	Horizontal	PASS
2388.800	61.13	N/A	41.59	74.00	N/A	54.00	Horizontal	PASS
5643.040	48.19	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
7232.320	51.26	N/A	35.84	74.00	N/A	54.00	Horizontal	PASS
12881.040	49.64	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

(Antenna Horizontal, 30MHz to 18GHz)

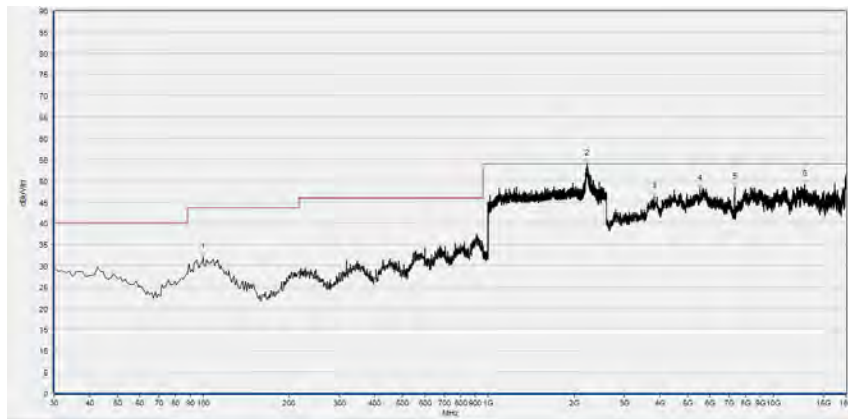


Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
109.540	31.13	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
2209.600	58.26	N/A	44.03	74.00	N/A	54.00	Vertical	PASS
2385.067	63.59	N/A	44.57	74.00	N/A	54.00	Vertical	PASS
5655.360	48.84	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
7229.240	49.13	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
12539.160	49.15	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

(Antenna Vertical, 30MHz to 18GHz)

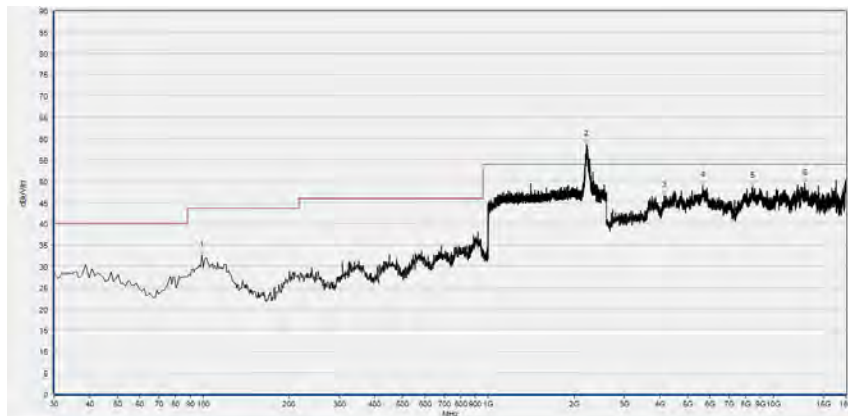


Plot for Channel 6



Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
99.840	32.06	N/A	N/A	N/A	43.50	N/A	Horizontal	PASS
2225.600	54.00	N/A	40.15	74.00	N/A	54.00	Horizontal	PASS
3813.520	46.30	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
5535.240	48.18	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
7309.320	48.50	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
12908.760	49.04	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

(Antenna Horizontal, 30MHz to 18GHz)

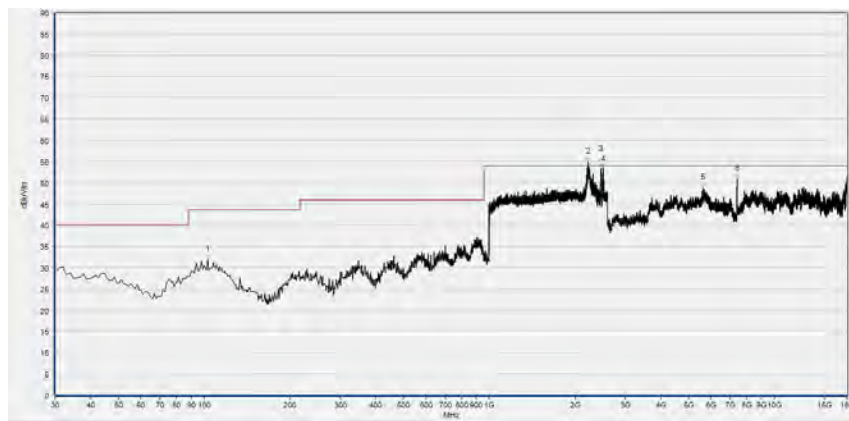


Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
98.870	32.53	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
2215.467	58.59	N/A	44.31	74.00	N/A	54.00	Vertical	PASS
4146.160	46.62	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
5655.360	48.91	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
8442.760	48.69	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
12905.680	49.46	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

(Antenna Vertical, 30MHz to 18GHz)

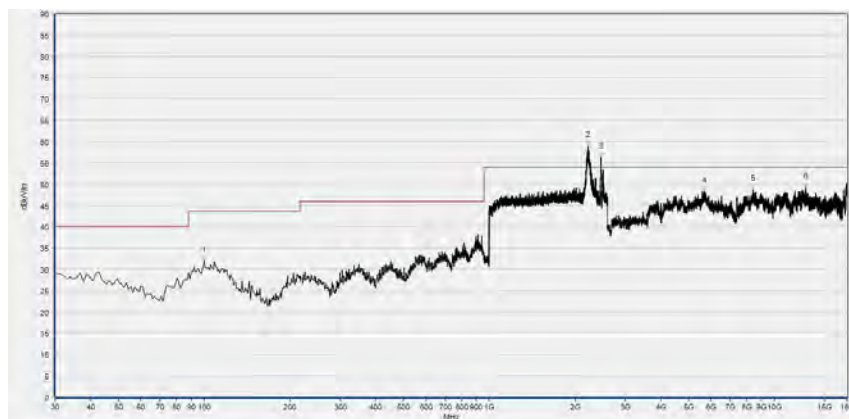


Plot for Channel 11



Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
102.750	31.90	N/A	N/A	N/A	43.50	N/A	Horizontal	PASS
2220.800	54.84	N/A	41.63	74.00	N/A	54.00	Horizontal	PASS
2463.467	53.32	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
2505.067	53.41	N/A	35.61	74.00	N/A	54.00	Horizontal	PASS
5612.240	48.83	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
7392.480	50.80	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

(Antenna Horizontal, 30MHz to 18GHz)

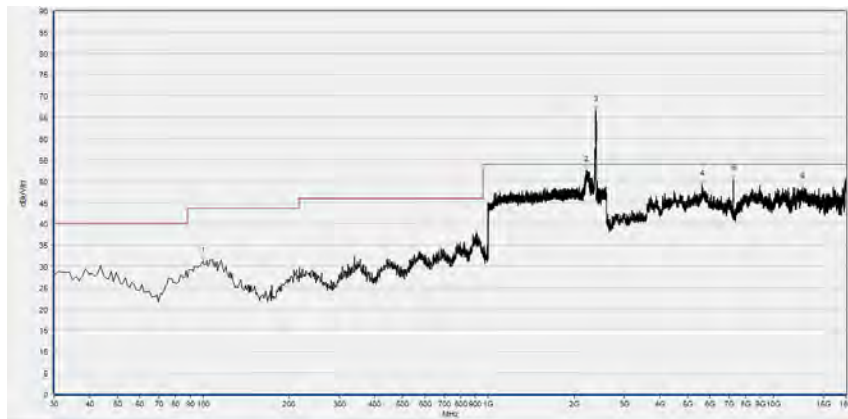


Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
99.840	32.06	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
2218.133	58.92	N/A	43.88	74.00	N/A	54.00	Vertical	PASS
2464.000	56.27	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
5695.400	48.29	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
8402.720	48.83	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
12890.280	49.27	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

(Antenna Vertical, 30MHz to 18GHz)

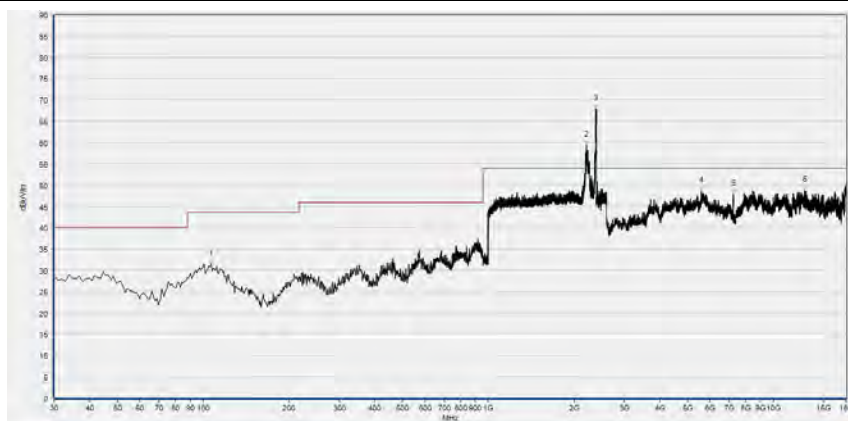
**802.11n (HT20) Mode**

Plot for Channel 1



Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
99.840	31.09	N/A	N/A	N/A	43.50	N/A	Horizontal	PASS
2213.333	52.62	N/A	41.80	74.00	N/A	54.00	Horizontal	PASS
2385.600	66.65	N/A	45.00	74.00	N/A	54.00	Horizontal	PASS
5627.640	49.24	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
7232.320	50.39	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
12674.680	48.56	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

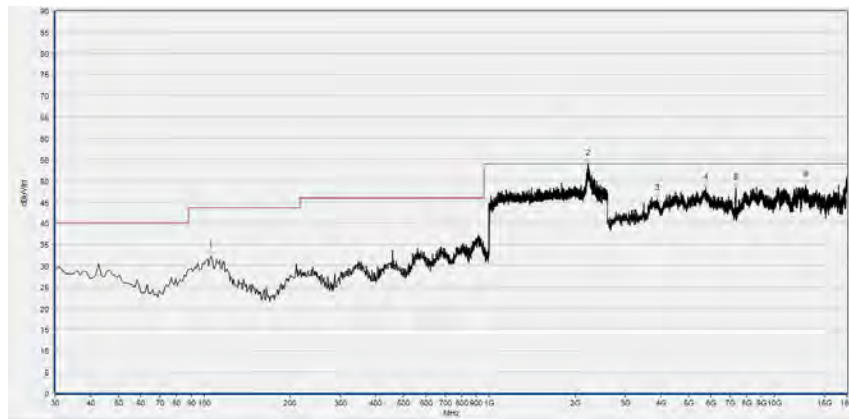
(Antenna Horizontal, 30MHz to 18GHz)



Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
106.630	31.28	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
2211.733	59.38	N/A	42.48	74.00	N/A	54.00	Vertical	PASS
2386.133	67.85	N/A	46.26	74.00	N/A	54.00	Vertical	PASS
5590.680	48.63	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
7247.720	47.93	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
12890.280	48.84	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

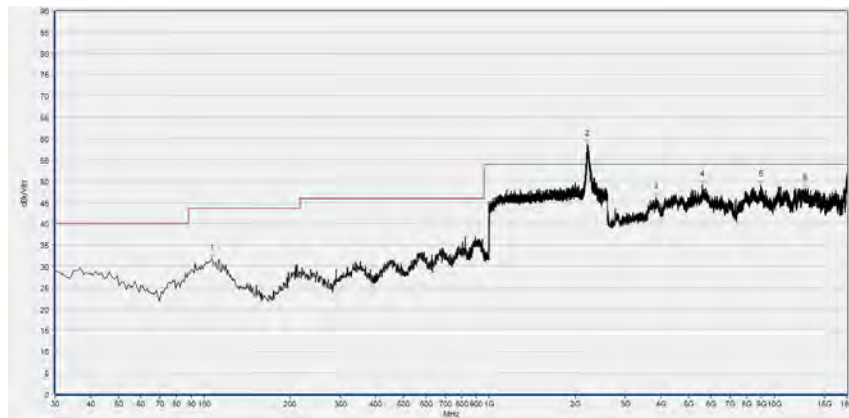
(Antenna Vertical, 30MHz to 18GHz)

Plot for Channel 6



Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
105.660	32.25	N/A	N/A	N/A	43.50	N/A	Horizontal	PASS
2225.067	54.02	N/A	39.05	74.00	N/A	54.00	Horizontal	PASS
3878.200	45.70	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
5744.680	48.22	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
7327.800	48.31	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
12896.440	49.00	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

(Antenna Horizontal, 30MHz to 18GHz)

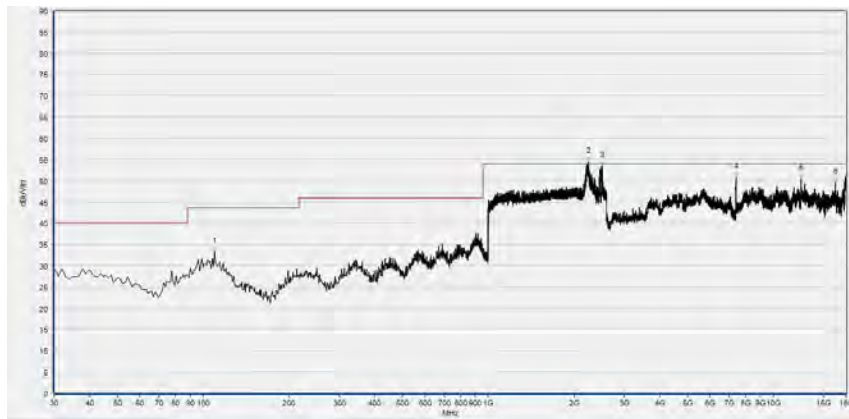


Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
106.630	31.77	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
2209.067	58.64	N/A	41.08	74.00	N/A	54.00	Vertical	PASS
3841.240	46.23	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
5596.840	49.06	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
8972.520	49.04	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
12810.200	48.19	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

(Antenna Vertical, 30MHz to 18GHz)

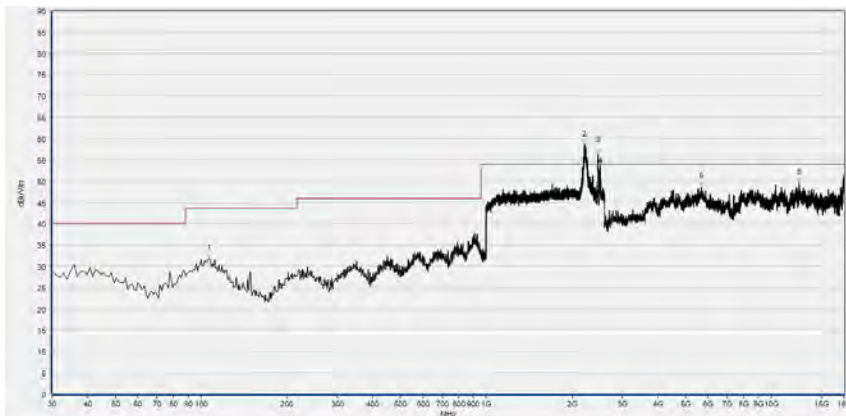


Plot for Channel 11



Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
109.540	33.33	N/A	N/A	N/A	43.50	N/A	Horizontal	PASS
2248.533	54.41	N/A	41.36	74.00	N/A	54.00	Horizontal	PASS
2509.333	53.49	N/A	38.15	74.00	N/A	54.00	Horizontal	PASS
7389.400	50.72	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
12514.520	50.51	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
16543.160	49.68	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

(Antenna Horizontal, 30MHz to 18GHz)

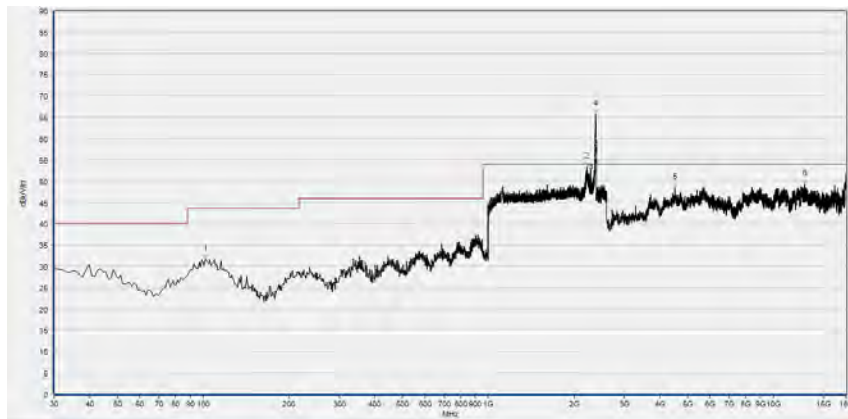


Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
106.630	31.84	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
2205.333	58.49	N/A	45.28	74.00	N/A	54.00	Vertical	PASS
2464.533	56.30	N/A	38.62	74.00	N/A	54.00	Vertical	PASS
2502.933	53.93	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
5680.000	48.56	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
12492.960	49.55	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

(Antenna Vertical, 30MHz to 18GHz)

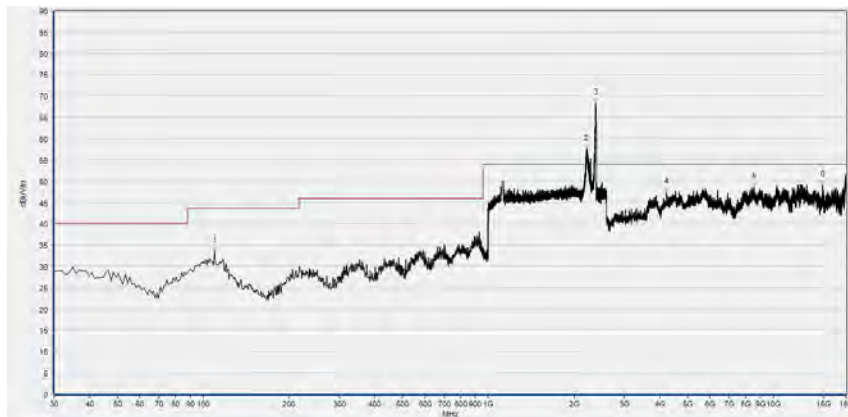
**802.11n (HT40) Mode**

Plot for Channel 3



Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
101.780	31.63	N/A	N/A	N/A	43.50	N/A	Horizontal	PASS
2226.133	53.25	N/A	39.39	74.00	N/A	54.00	Horizontal	PASS
2286.400	52.77	N/A	38.94	74.00	N/A	54.00	Horizontal	PASS
2381.333	65.69	N/A	46.36	74.00	N/A	54.00	Horizontal	PASS
4506.520	48.40	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
12881.040	49.34	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

(Antenna Horizontal, 30MHz to 18GHz)

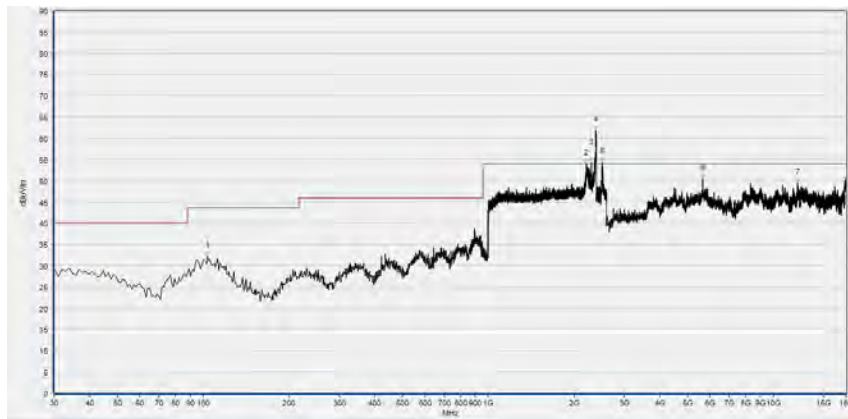


Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
109.540	33.59	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
2215.467	57.46	N/A	43.53	74.00	N/A	54.00	Vertical	PASS
2382.933	68.41	N/A	49.00	74.00	N/A	54.00	Vertical	PASS
4223.160	47.46	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
8581.360	48.58	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
14873.800	49.16	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

(Antenna Vertical, 30MHz to 18GHz)

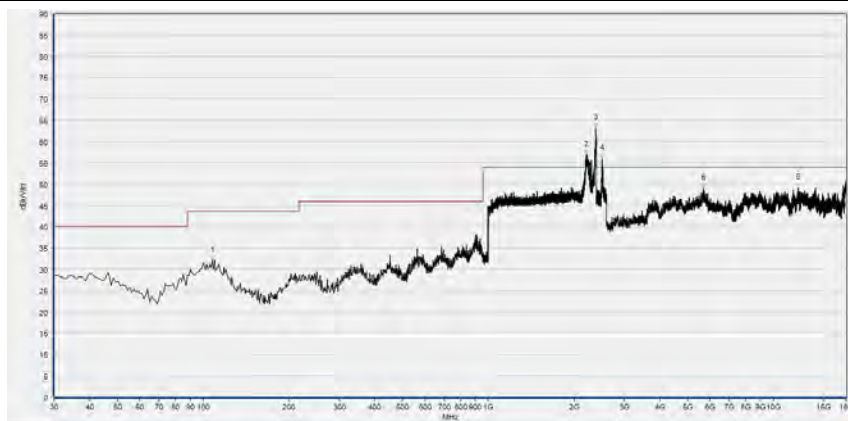


Plot for Channel 6



Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
103.720	32.24	N/A	N/A	N/A	43.50	N/A	Horizontal	PASS
2213.333	53.98	N/A	40.65	74.00	N/A	54.00	Horizontal	PASS
2301.867	54.29	N/A	41.32	74.00	N/A	54.00	Horizontal	PASS
2386.667	61.87	N/A	43.02	74.00	N/A	54.00	Horizontal	PASS
2509.867	54.29	N/A	39.52	74.00	N/A	54.00	Horizontal	PASS
5658.440	50.44	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
12148.000	49.37	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

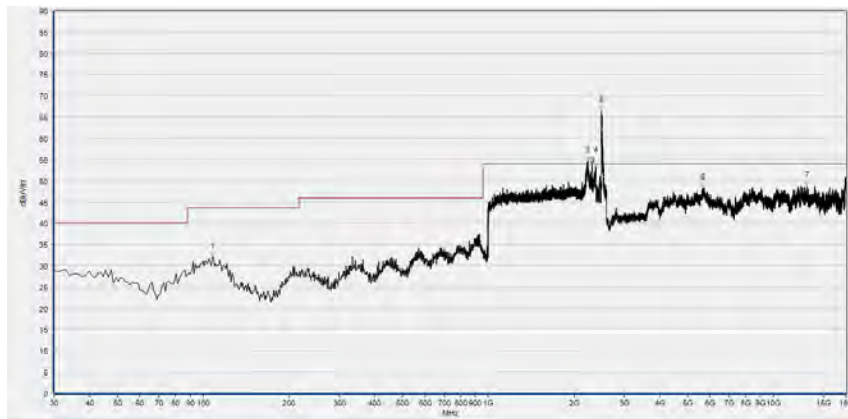
(Antenna Horizontal, 30MHz to 18GHz)



Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
107.600	31.97	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
2206.400	56.79	N/A	40.69	74.00	N/A	54.00	Vertical	PASS
2387.200	63.20	N/A	45.99	74.00	N/A	54.00	Vertical	PASS
2509.333	55.94	N/A	39.52	74.00	N/A	54.00	Vertical	PASS
5670.760	48.89	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
12215.760	49.09	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

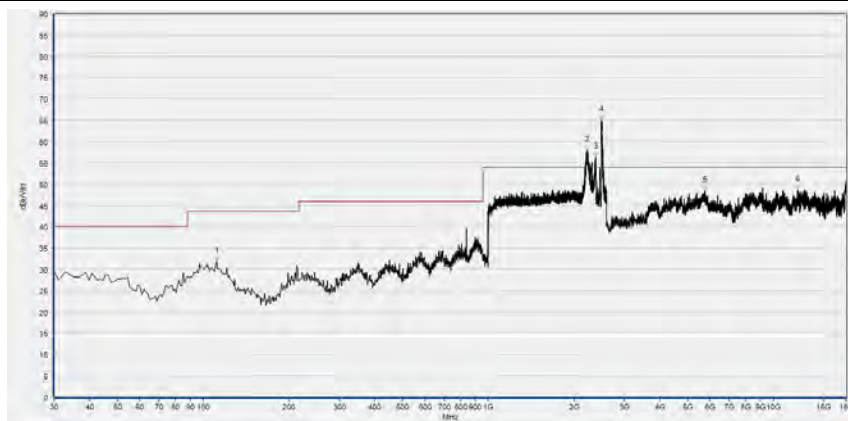
(Antenna Vertical, 30MHz to 18GHz)

Plot for Channel 9



Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
107.600	32.02	N/A	N/A	N/A	43.50	N/A	Horizontal	PASS
2234.667	54.56	N/A	39.88	74.00	N/A	54.00	Horizontal	PASS
2316.800	53.87	N/A	40.62	74.00	N/A	54.00	Horizontal	PASS
2375.467	52.83	N/A	41.35	74.00	N/A	54.00	Horizontal	PASS
2499.733	66.38	N/A	45.95	74.00	N/A	54.00	Horizontal	PASS
5658.440	48.22	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
13093.560	48.79	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

(Antenna Horizontal, 30MHz to 18GHz)

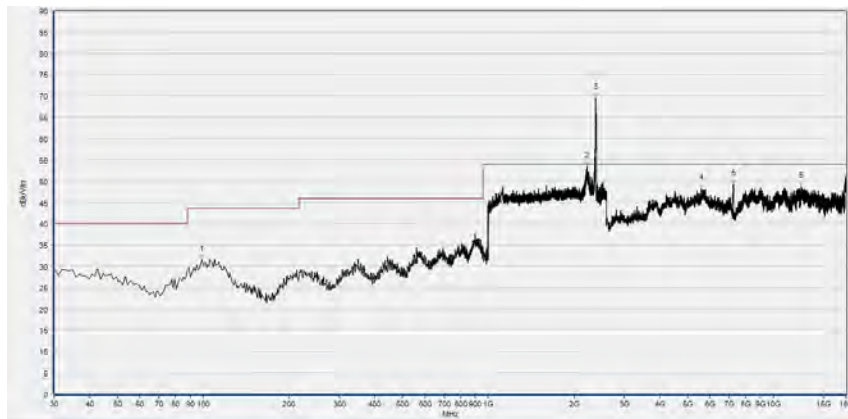


Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
111.480	31.85	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
2216.000	58.02	N/A	44.09	74.00	N/A	54.00	Vertical	PASS
2381.867	56.39	N/A	40.95	74.00	N/A	54.00	Vertical	PASS
2499.200	64.99	N/A	47.88	74.00	N/A	54.00	Vertical	PASS
5753.920	48.40	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
12154.160	48.57	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

(Antenna Vertical, 30MHz to 18GHz)

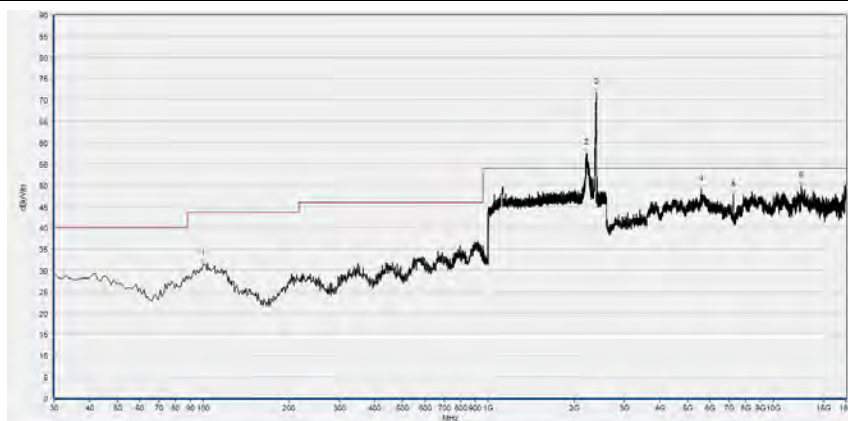
**802.11ax (HEW20) Mode**

Plot for Channel 1



Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
98.870	31.57	N/A	N/A	N/A	43.50	N/A	Horizontal	PASS
2222.933	53.47	N/A	39.52	74.00	N/A	54.00	Horizontal	PASS
2381.867	69.61	N/A	43.28	74.00	N/A	54.00	Horizontal	PASS
5599.920	48.19	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
7232.320	49.20	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
12548.400	48.71	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

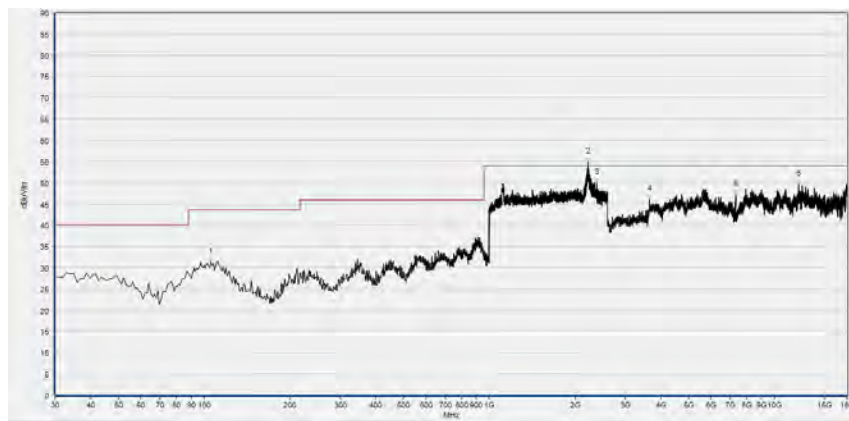
(Antenna Horizontal, 30MHz to 18GHz)



Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
99.840	31.54	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
2206.400	57.49	N/A	43.64	74.00	N/A	54.00	Vertical	PASS
2389.867	71.69	N/A	50.40	74.00	N/A	54.00	Vertical	PASS
5603.000	48.93	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
7238.480	47.73	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
12486.800	49.69	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

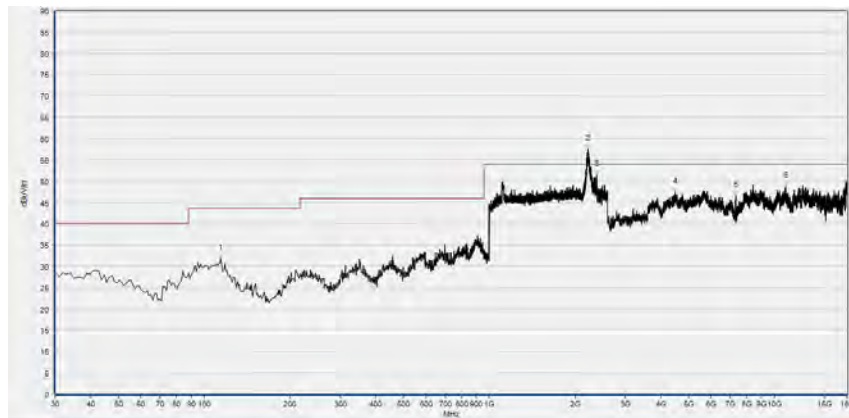
(Antenna Vertical, 30MHz to 18GHz)

Plot for Channel 6



Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
105.660	31.41	N/A	N/A	N/A	43.50	N/A	Horizontal	PASS
2225.067	54.78	N/A	41.36	74.00	N/A	54.00	Horizontal	PASS
2377.600	50.01	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
3653.360	46.01	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
7318.560	47.15	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
12154.160	49.61	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

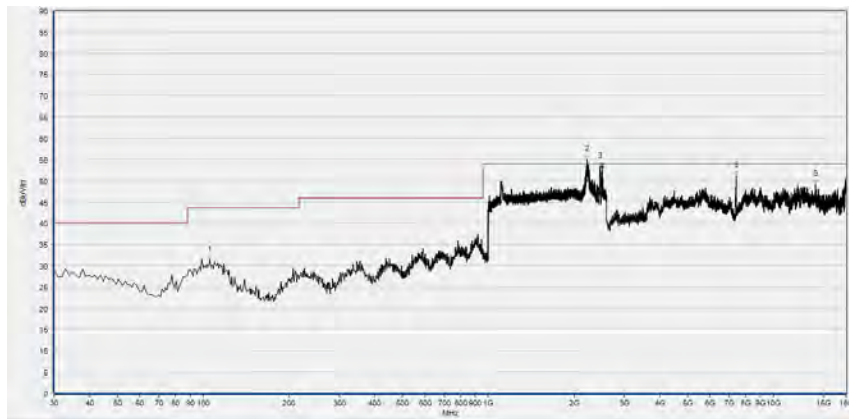
(Antenna Horizontal, 30MHz to 18GHz)



Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
114.390	31.87	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
2216.533	57.53	N/A	43.63	74.00	N/A	54.00	Vertical	PASS
2380.800	51.42	N/A	36.24	74.00	N/A	54.00	Vertical	PASS
4500.360	47.44	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
7309.320	46.56	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
10971.440	48.70	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

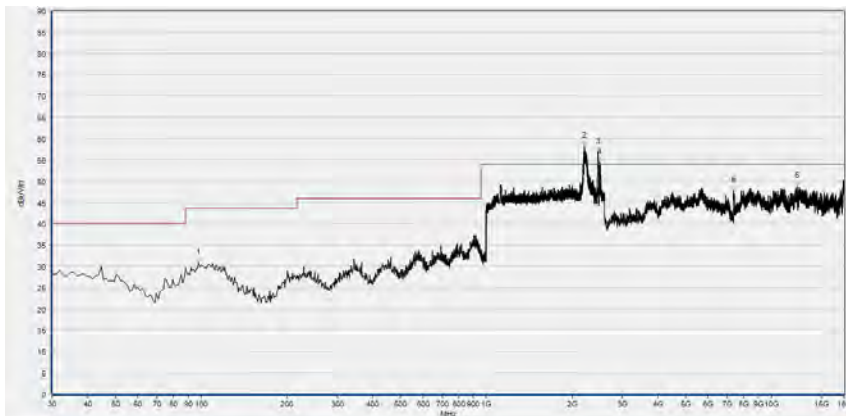
(Antenna Vertical, 30MHz to 18GHz)

Plot for Channel 11



Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
105.660	31.41	N/A	N/A	N/A	43.50	N/A	Horizontal	PASS
2218.133	54.91	N/A	40.32	74.00	N/A	54.00	Horizontal	PASS
2460.800	53.26	N/A	N/A	74.00	N/A	54.00	Horizontal	N/A
2507.733	53.17	N/A	35.52	74.00	N/A	54.00	Horizontal	PASS
7395.560	51.15	N/A	36.22	74.00	N/A	54.00	Horizontal	PASS
14029.880	49.17	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

(Antenna Horizontal, 30MHz to 18GHz)

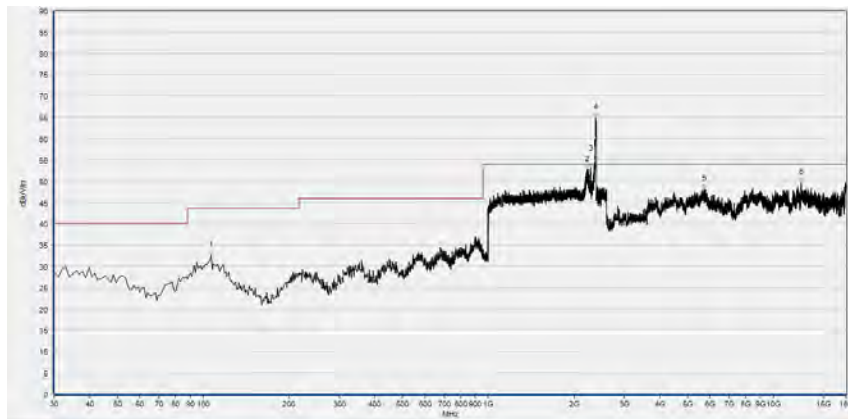


Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
97.900	30.90	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
2214.933	58.20	N/A	43.21	74.00	N/A	54.00	Vertical	PASS
2462.933	56.79	N/A	N/A	74.00	N/A	54.00	Vertical	N/A
2499.200	54.62	N/A	36.67	74.00	N/A	54.00	Vertical	PASS
7383.240	47.83	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
12289.680	48.70	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

(Antenna Vertical, 30MHz to 18GHz)

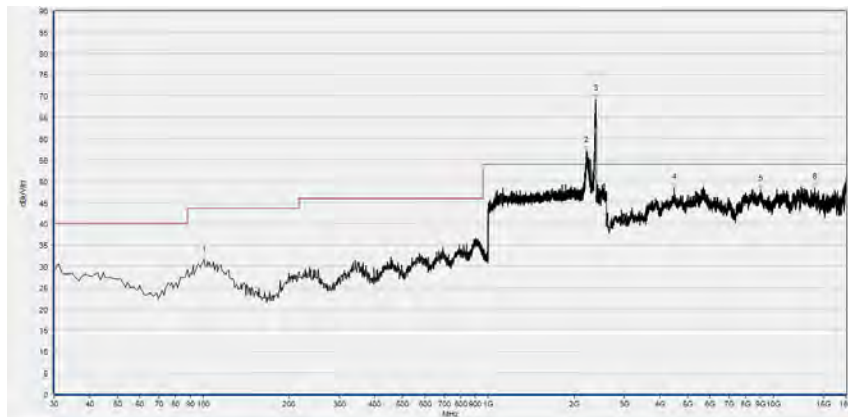
**802.11ax (HEW40) Mode**

Plot for Channel 3



Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
106.630	32.45	N/A	N/A	N/A	43.50	N/A	Horizontal	PASS
2217.067	52.66	N/A	37.27	74.00	N/A	54.00	Horizontal	PASS
2289.067	53.08	N/A	40.71	74.00	N/A	54.00	Horizontal	PASS
2384.533	64.86	N/A	46.27	74.00	N/A	54.00	Horizontal	PASS
5710.800	48.02	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
12520.680	49.55	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

(Antenna Horizontal, 30MHz to 18GHz)

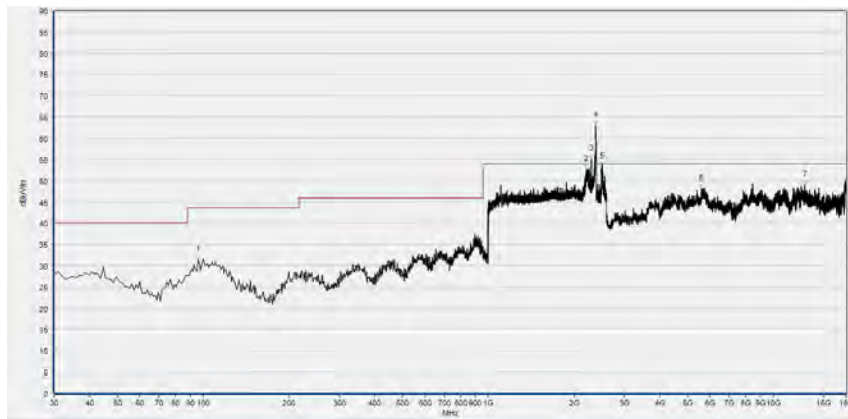


Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
100.810	31.42	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
2205.867	57.20	N/A	43.18	74.00	N/A	54.00	Vertical	PASS
2384.533	69.30	N/A	50.29	74.00	N/A	54.00	Vertical	PASS
4491.120	48.38	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
9006.400	48.11	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
13996.000	48.43	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

(Antenna Vertical, 30MHz to 18GHz)

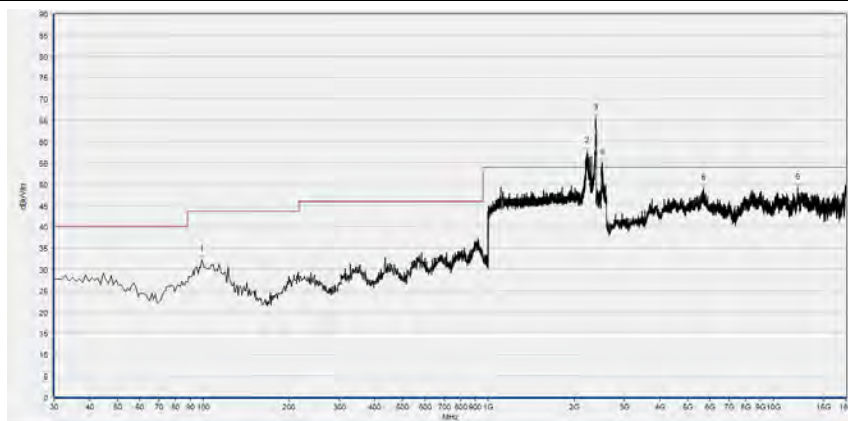


Plot for Channel 6



Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
95.960	31.42	N/A	N/A	N/A	43.50	N/A	Horizontal	PASS
2212.267	52.58	N/A	40.63	74.00	N/A	54.00	Horizontal	PASS
2302.933	54.89	N/A	42.82	74.00	N/A	54.00	Horizontal	PASS
2385.600	63.01	N/A	44.21	74.00	N/A	54.00	Horizontal	PASS
2505.600	53.31	N/A	39.60	74.00	N/A	54.00	Horizontal	PASS
5603.000	48.08	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
12890.280	48.86	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

(Antenna Horizontal, 30MHz to 18GHz)

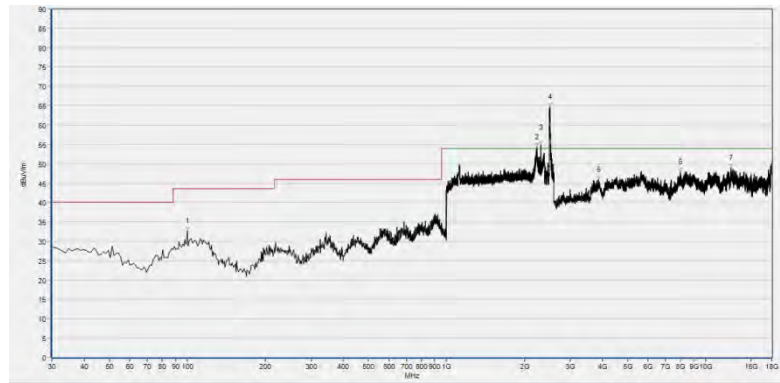


Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
98.870	32.12	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
2226.667	57.63	N/A	42.87	74.00	N/A	54.00	Vertical	PASS
2386.133	65.56	N/A	47.64	74.00	N/A	54.00	Vertical	PASS
2502.933	54.89	N/A	37.09	74.00	N/A	54.00	Vertical	PASS
5695.400	48.98	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
12144.920	49.10	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

(Antenna Vertical, 30MHz to 18GHz)

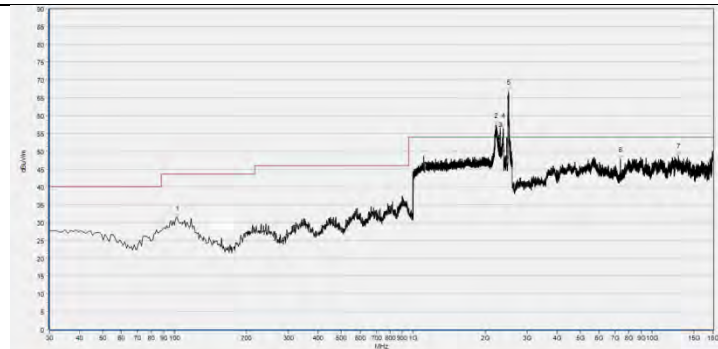


Plot for Channel 9



Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
99.840	32.76	N/A	N/A	N/A	43.50	N/A	Horizontal	PASS
2234.667	54.25	N/A	40.12	74.00	N/A	54.00	Horizontal	PASS
2316.800	54.87	N/A	42.59	74.00	N/A	54.00	Horizontal	PASS
2501.333	64.68	N/A	46.23	74.00	N/A	54.00	Horizontal	PASS
3862.800	45.91	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
7974.600	47.98	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
12523.760	48.88	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

(Antenna Horizontal, 30MHz to 18GHz)



Fre. (MHz)	PK (dBμV/m)	QP (dBμV/m)	AV (dBμV/m)	Limit-PK (dBμV/m)	Limit-QP (dBμV/m)	Limit-AV (dBμV/m)	Antenna	Verdict
102.750	31.36	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
2218.133	57.37	N/A	43.18	74.00	N/A	54.00	Vertical	PASS
2315.733	56.45	N/A	43.82	74.00	N/A	54.00	Vertical	PASS
2381.333	56.29	N/A	40.65	74.00	N/A	54.00	Vertical	PASS
2501.867	66.62	N/A	47.97	74.00	N/A	54.00	Vertical	PASS
7364.760	47.81	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
12905.680	48.78	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

(Antenna Vertical, 30MHz to 18GHz)

END OF REPORT