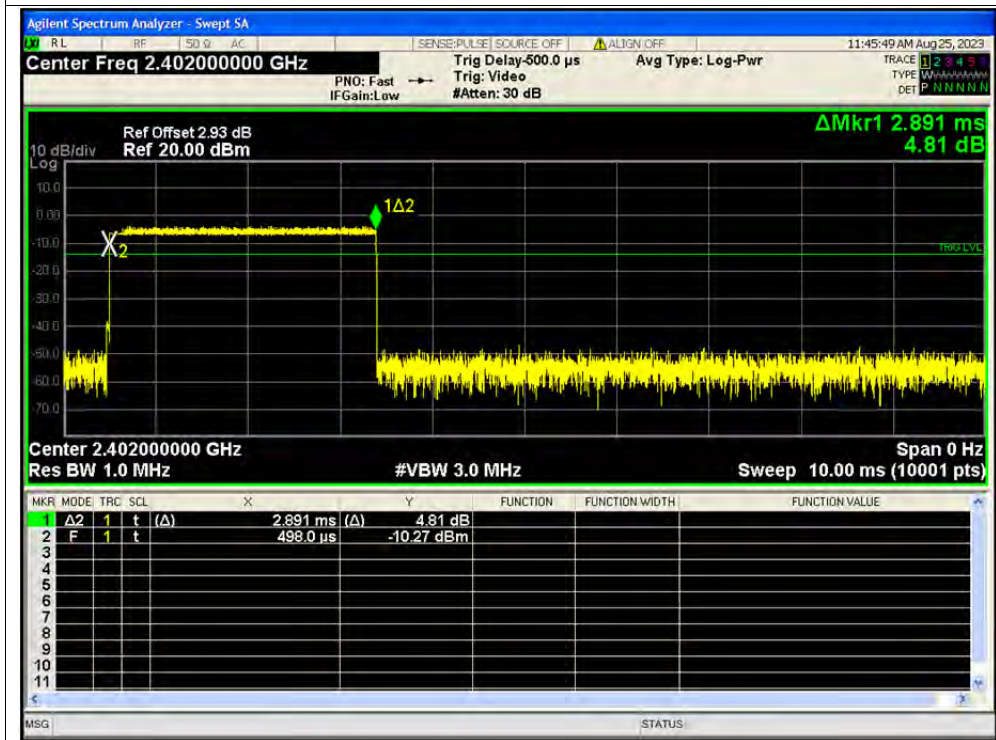
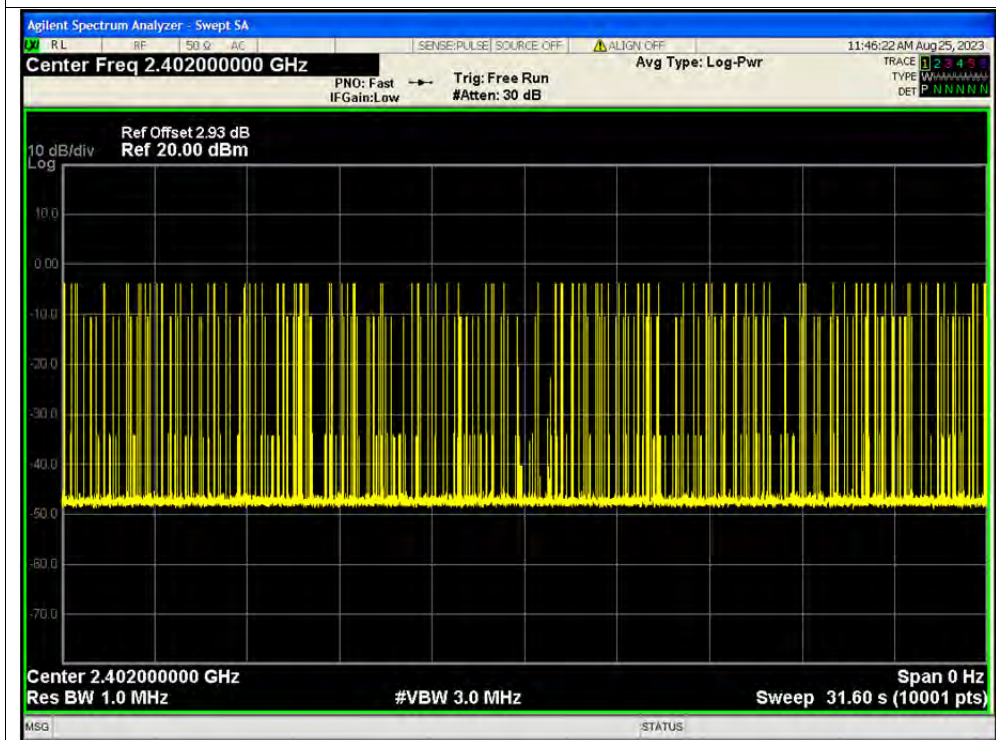




Dwell NVNT 3-DH5 2402MHz Ant1 One Burst



Dwell NVNT 3-DH5 2402MHz Ant1 Accumulated



**A.8. Conducted Spurious Emissions**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-43.7	-20	Pass
NVNT	1-DH5	2441	Ant1	-43.3	-20	Pass
NVNT	1-DH5	2480	Ant1	-42.77	-20	Pass
NVNT	2-DH5	2402	Ant1	-41.77	-20	Pass
NVNT	2-DH5	2441	Ant1	-41.8	-20	Pass
NVNT	2-DH5	2480	Ant1	-41.1	-20	Pass
NVNT	3-DH5	2402	Ant1	-42.41	-20	Pass
NVNT	3-DH5	2441	Ant1	-41.34	-20	Pass
NVNT	3-DH5	2480	Ant1	-42.48	-20	Pass

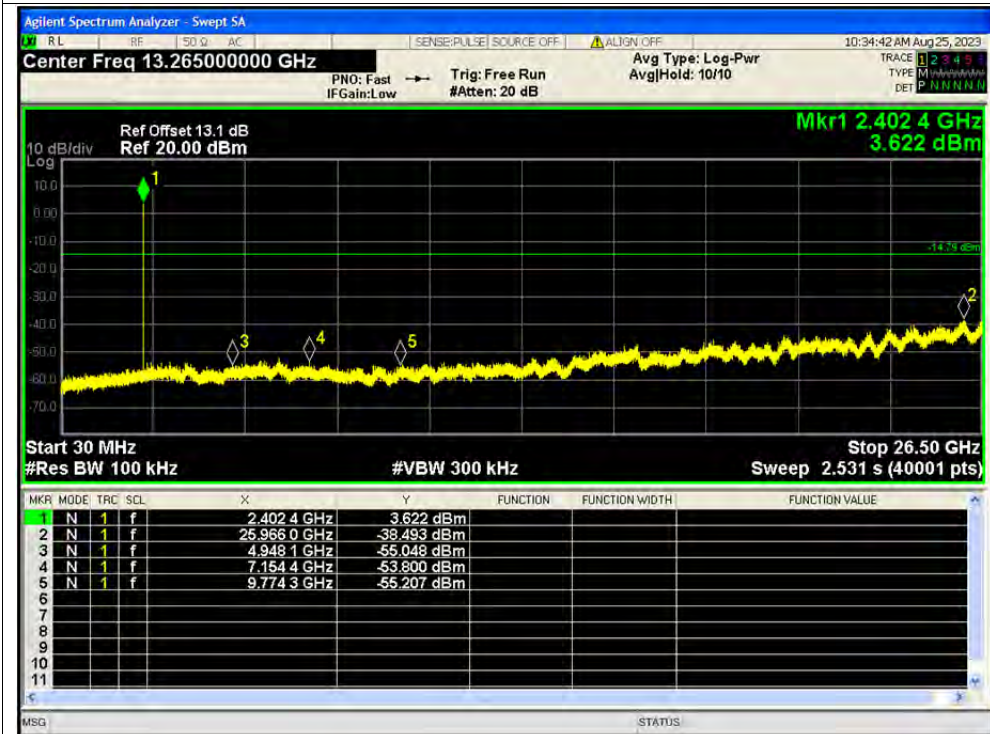


Test Graphs

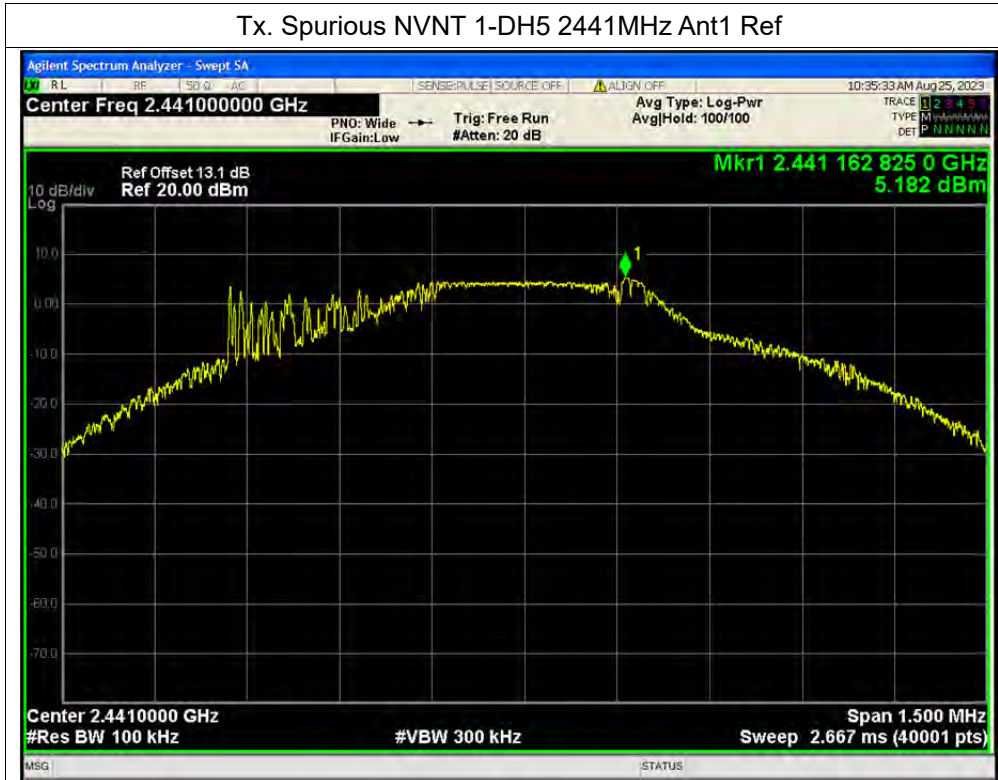
Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



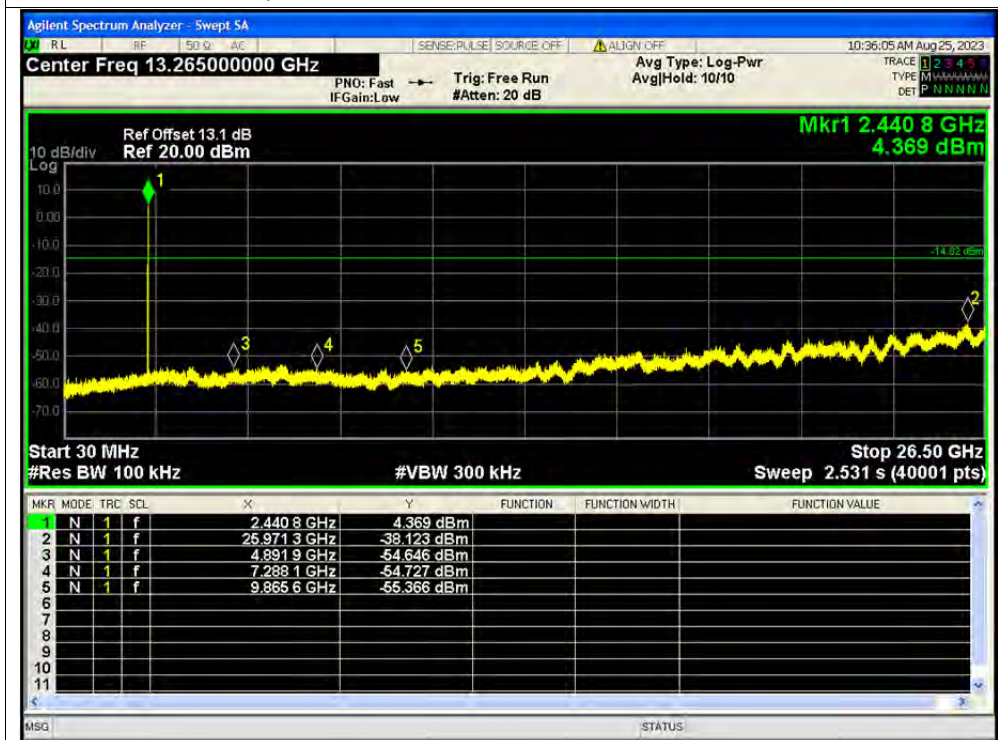
Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission

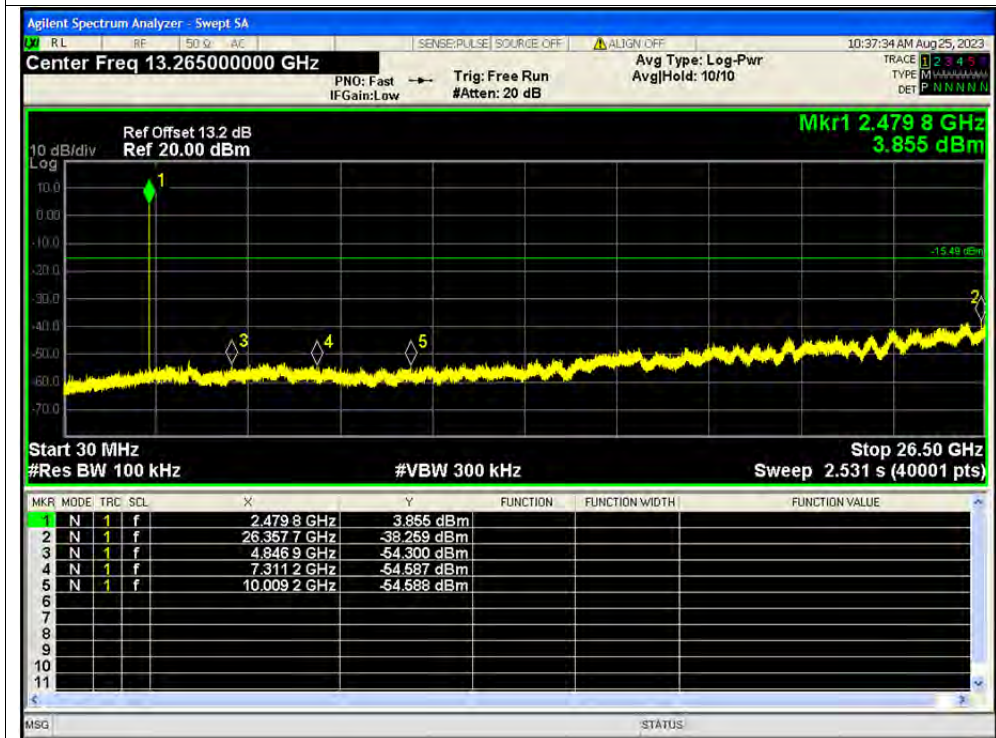




Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission

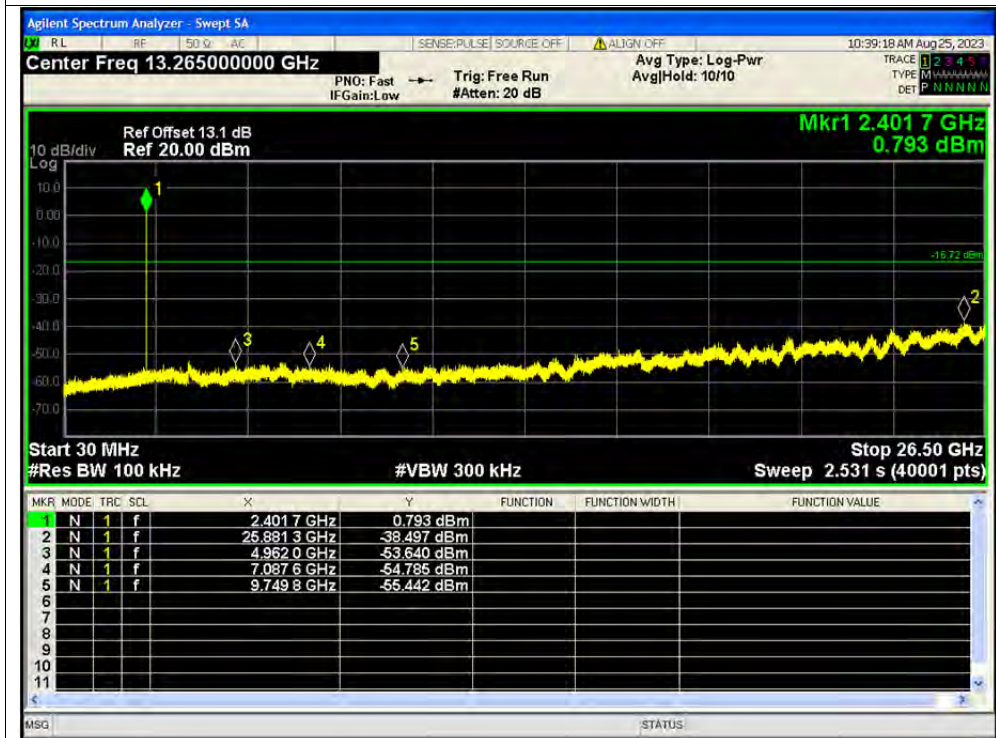




Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission

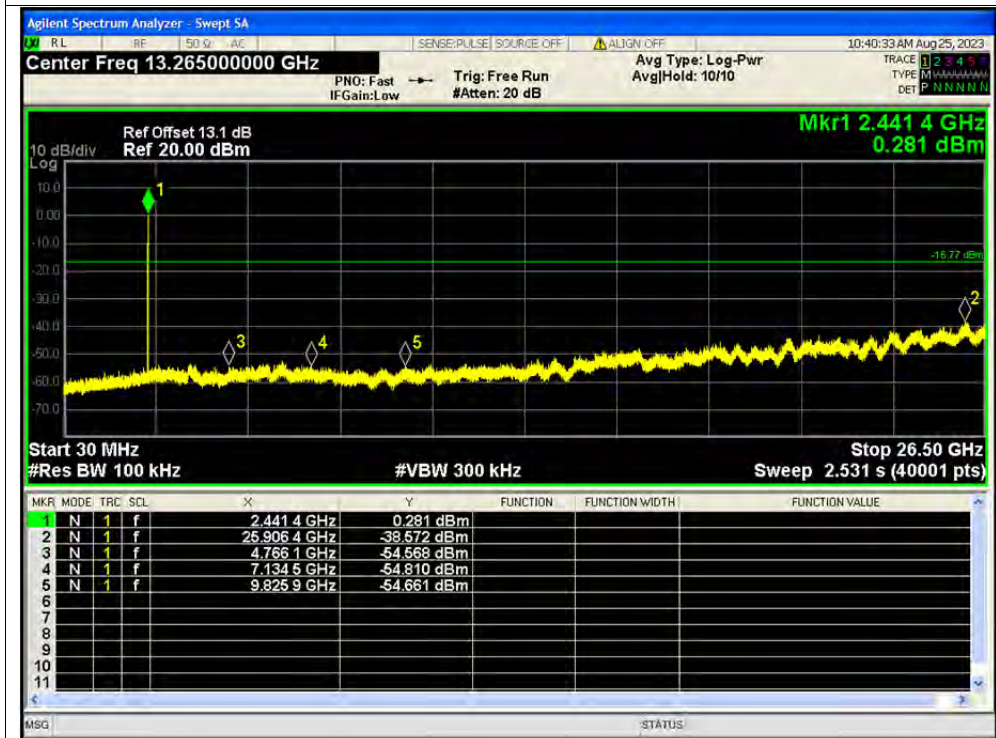




Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission

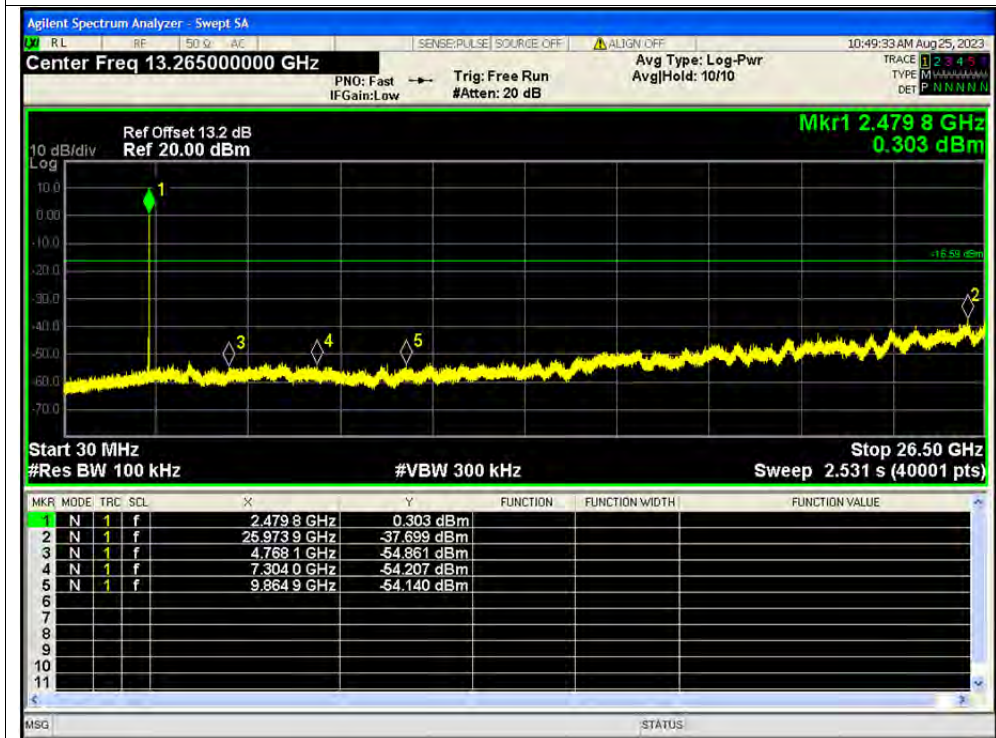




Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission

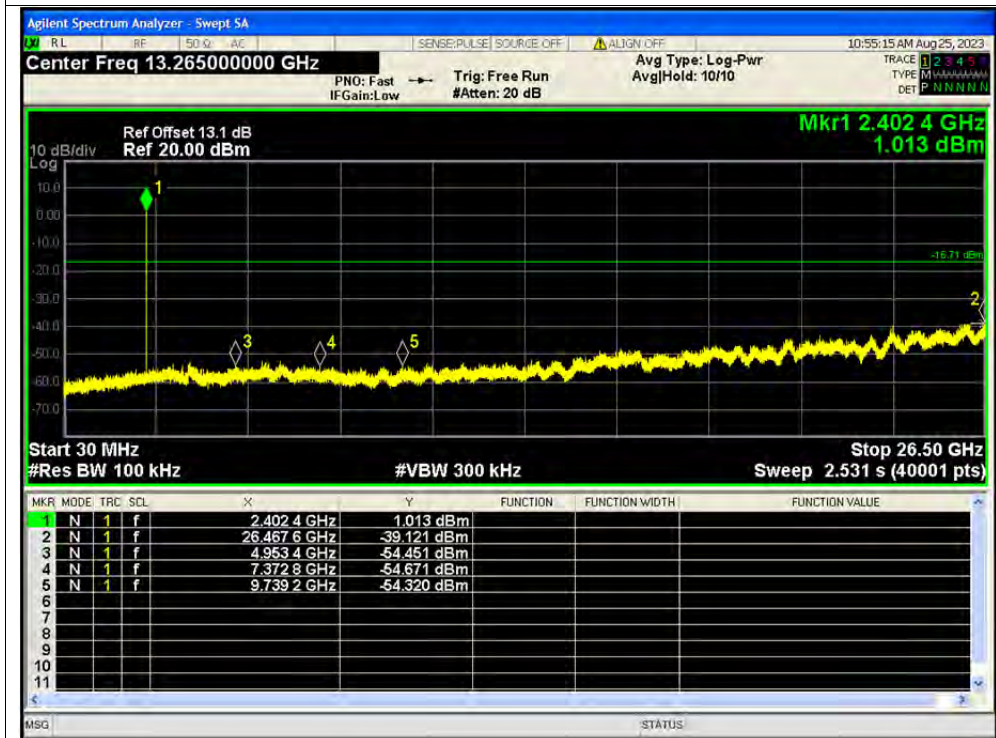




Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



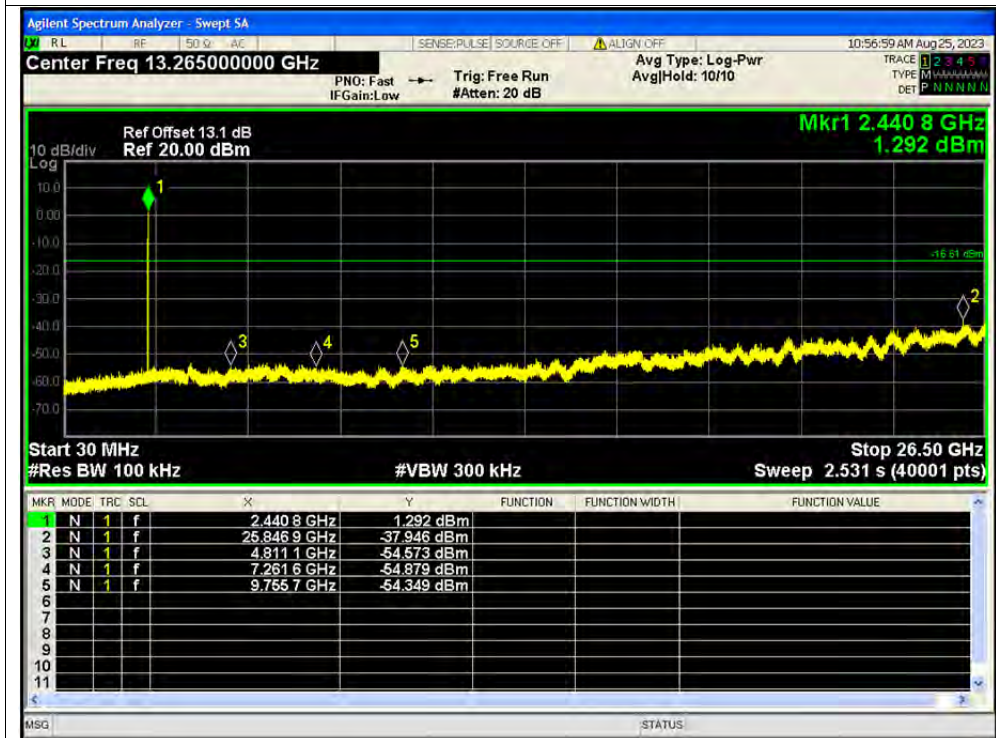
Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission

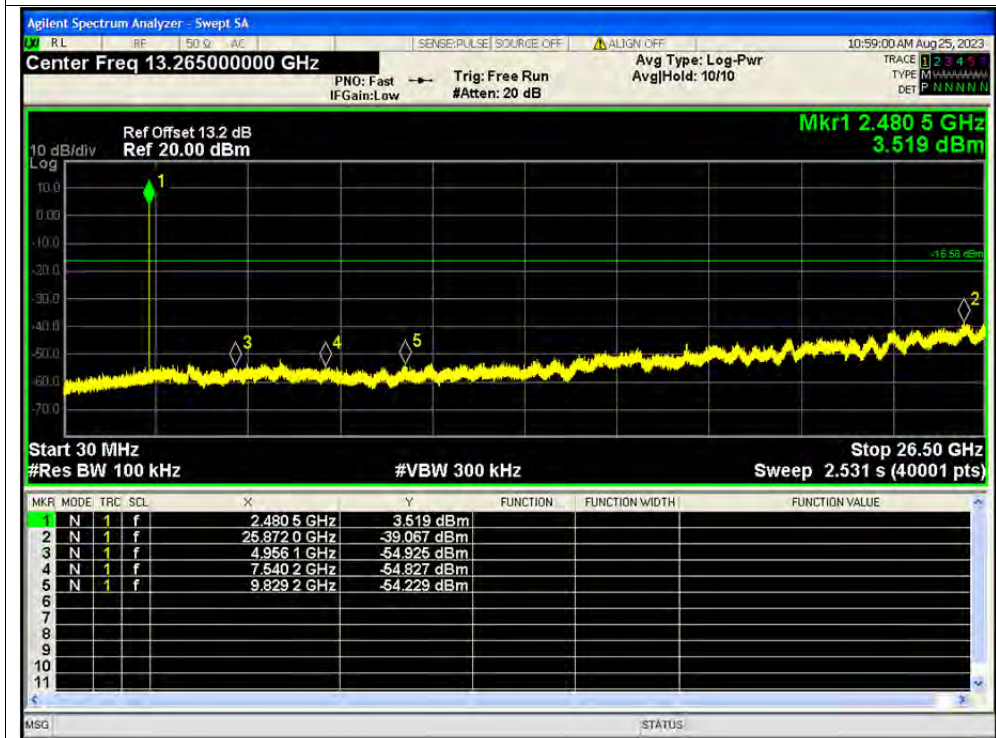




Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission



**A.9. Band Edge**

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-51.48	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-50.44	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-47.13	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-49.34	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-48.05	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-48.64	-20	Pass
NVNT	1-DH5	2402	Ant1	Hopping	-49.57	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-49.76	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-42.05	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-48.31	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-47.84	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-48.38	-20	Pass

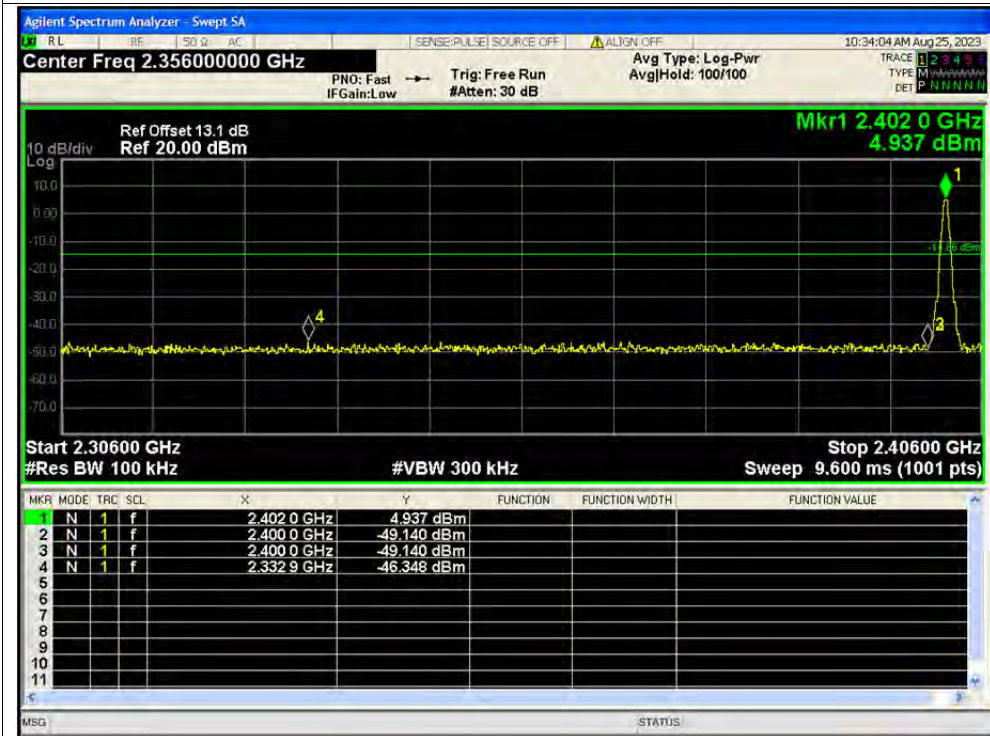


Test Graphs

Band Edge NVNT 1-DH5 2402MHz Ant1 No-Hopping Ref

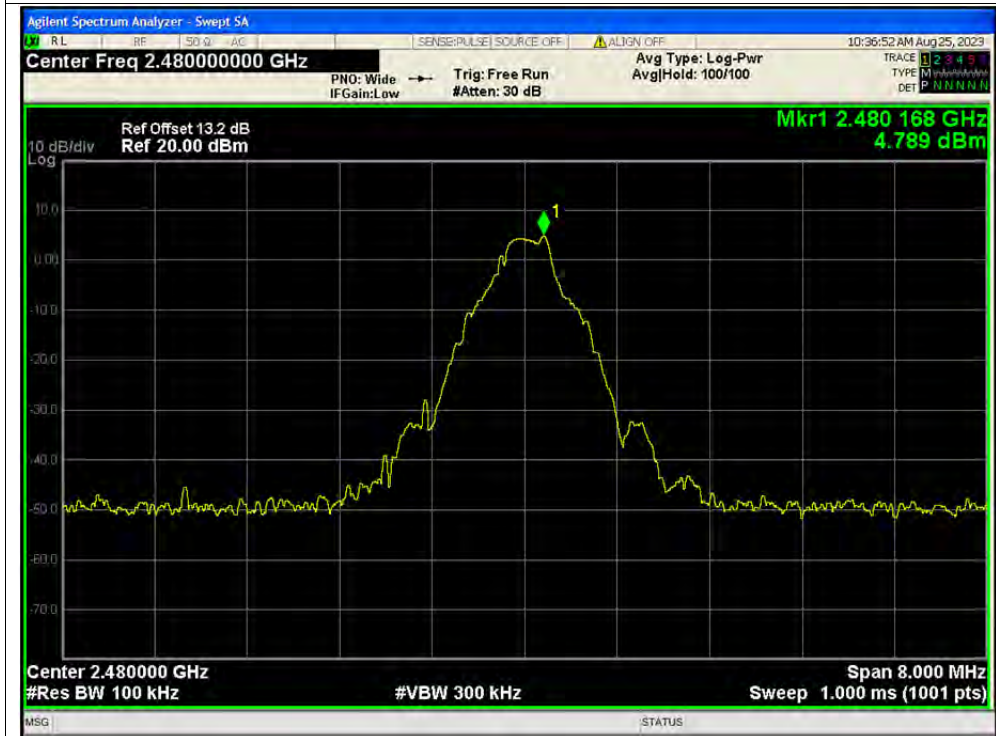


Band Edge NVNT 1-DH5 2402MHz Ant1 No-Hopping Emission

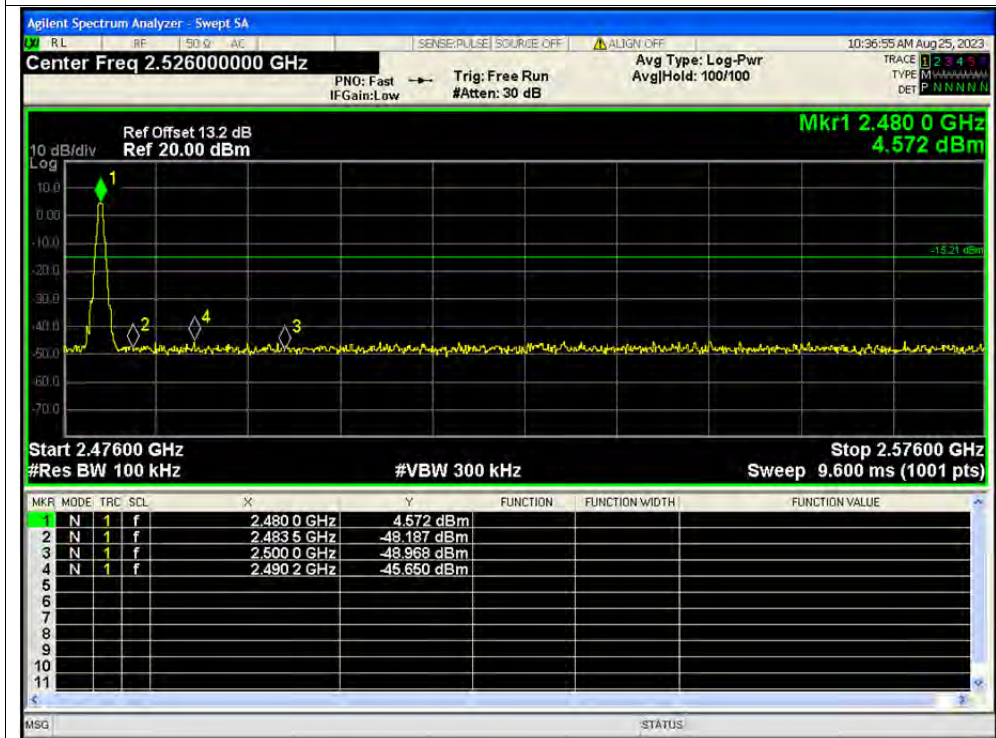




Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Ref

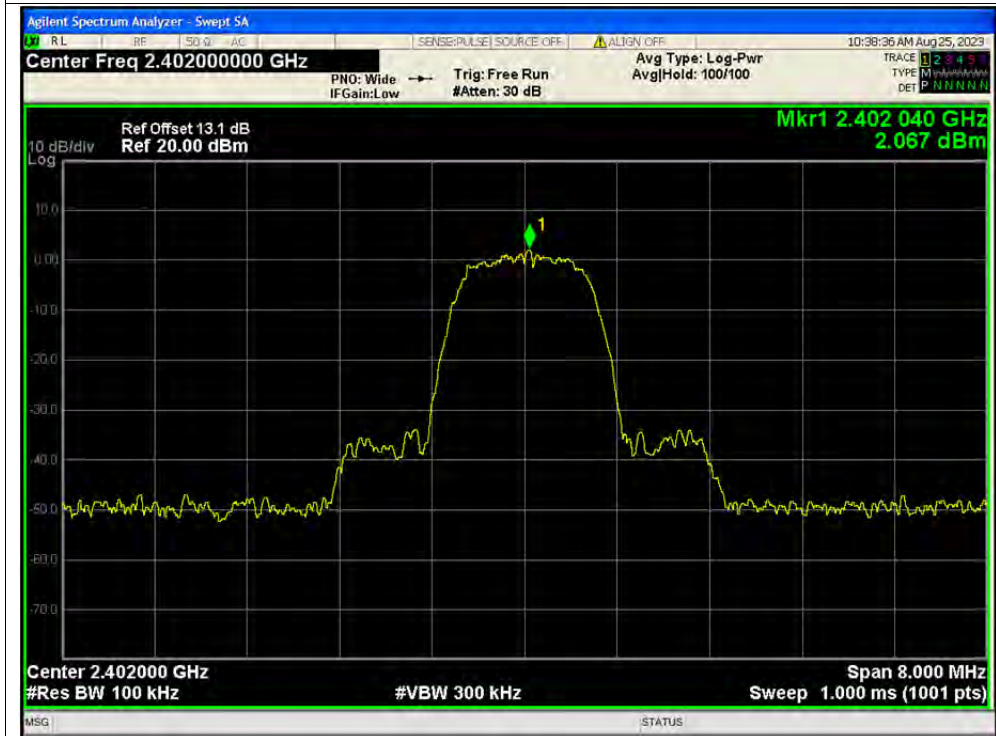


Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Emission

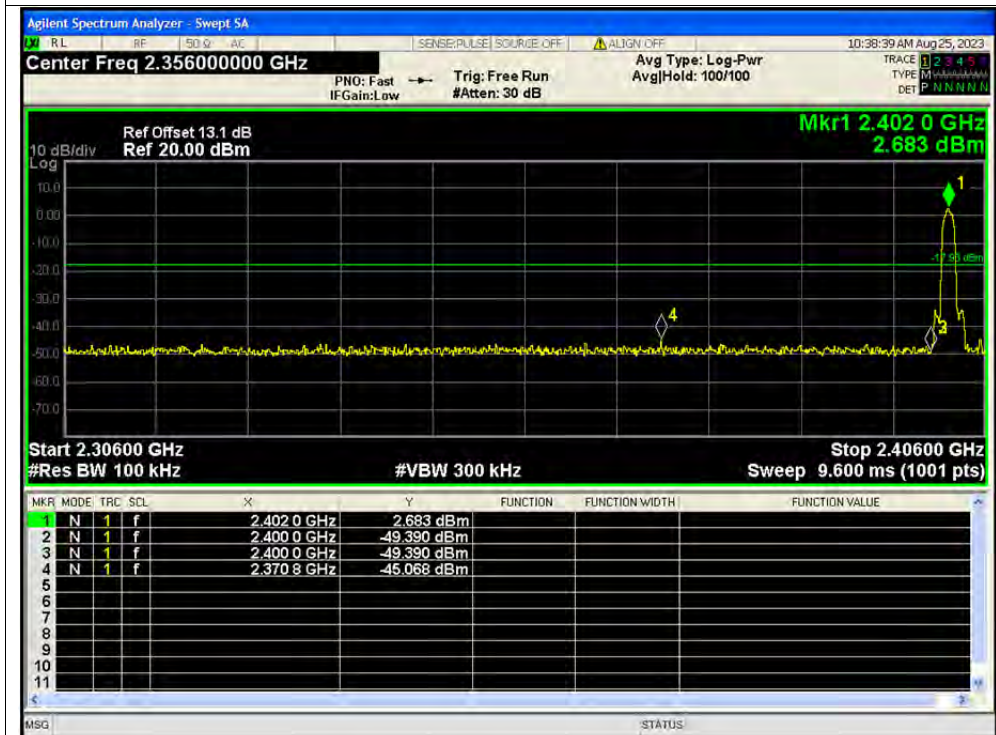




Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Ref

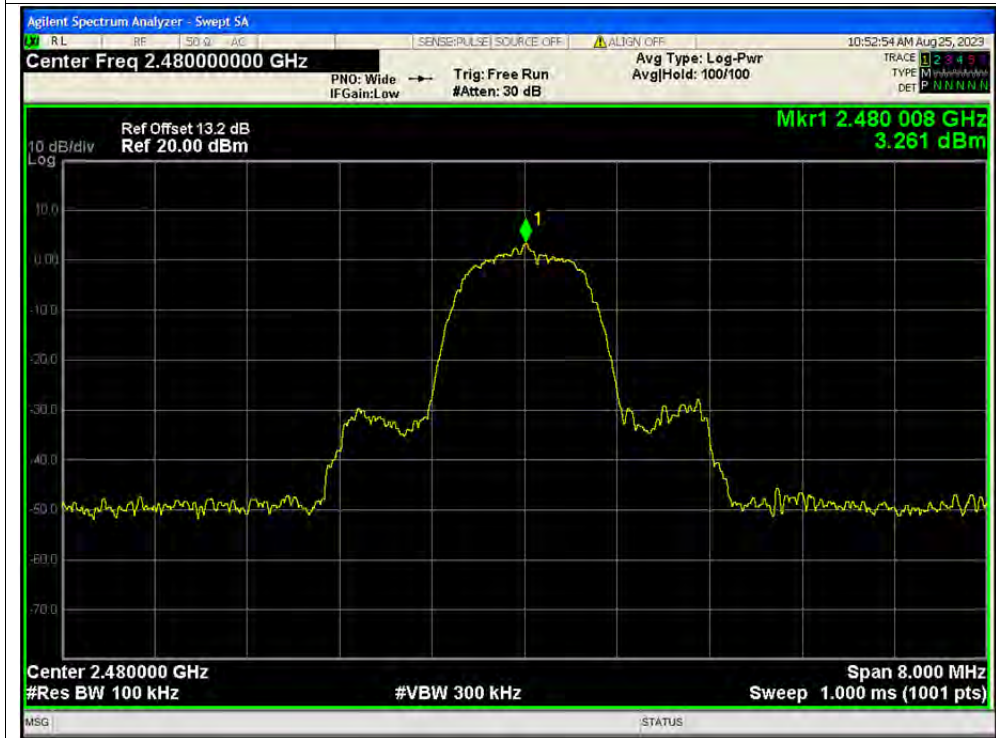


Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Emission

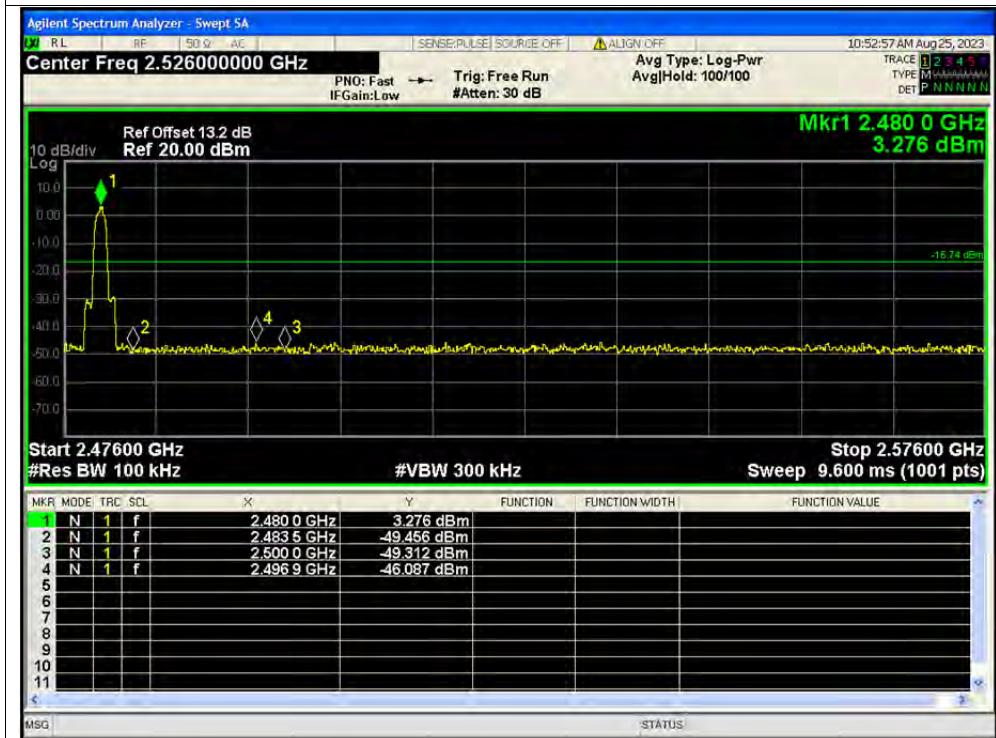




Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Ref



Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Emission

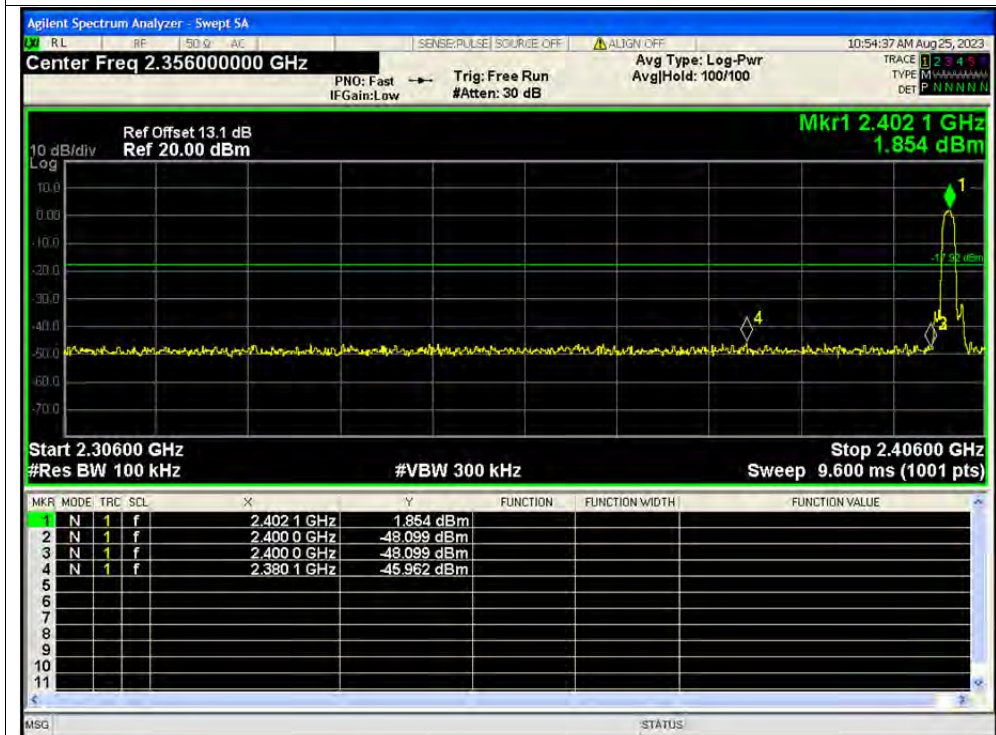




Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Ref

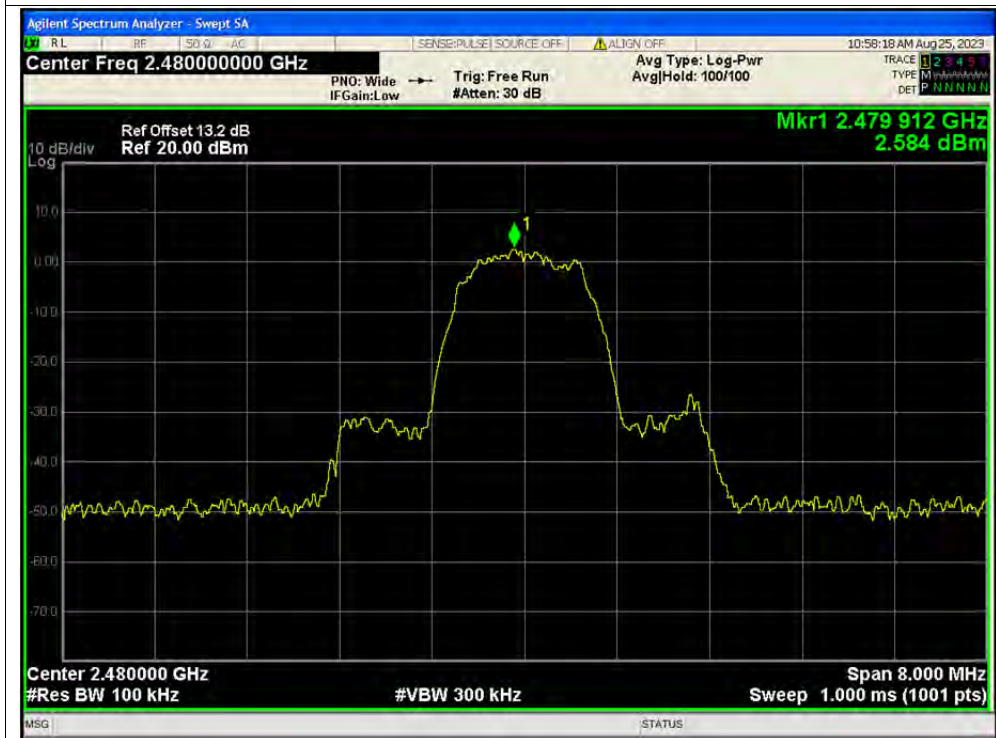


Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Emission

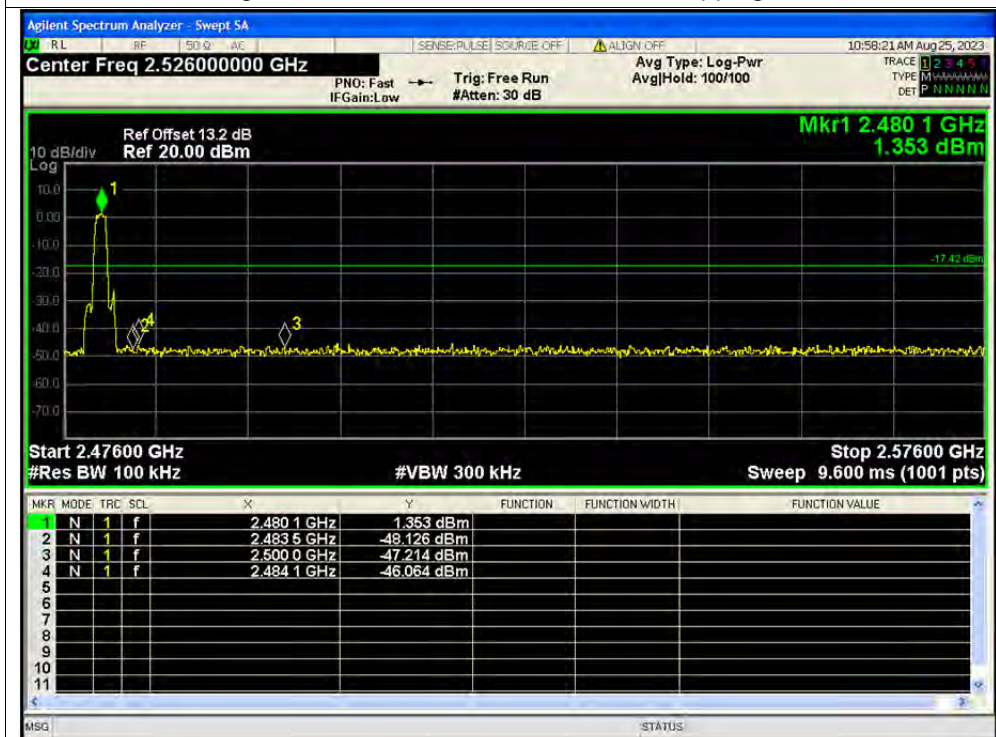




Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Ref



Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Emission



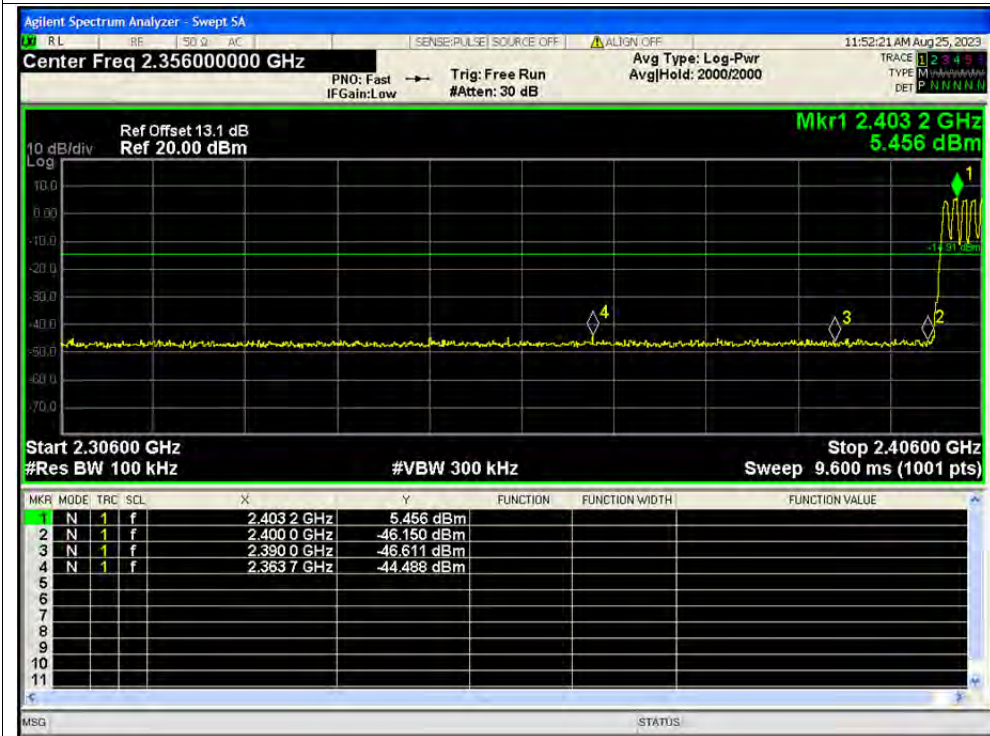


Test Graphs

Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant1 Hopping Emission

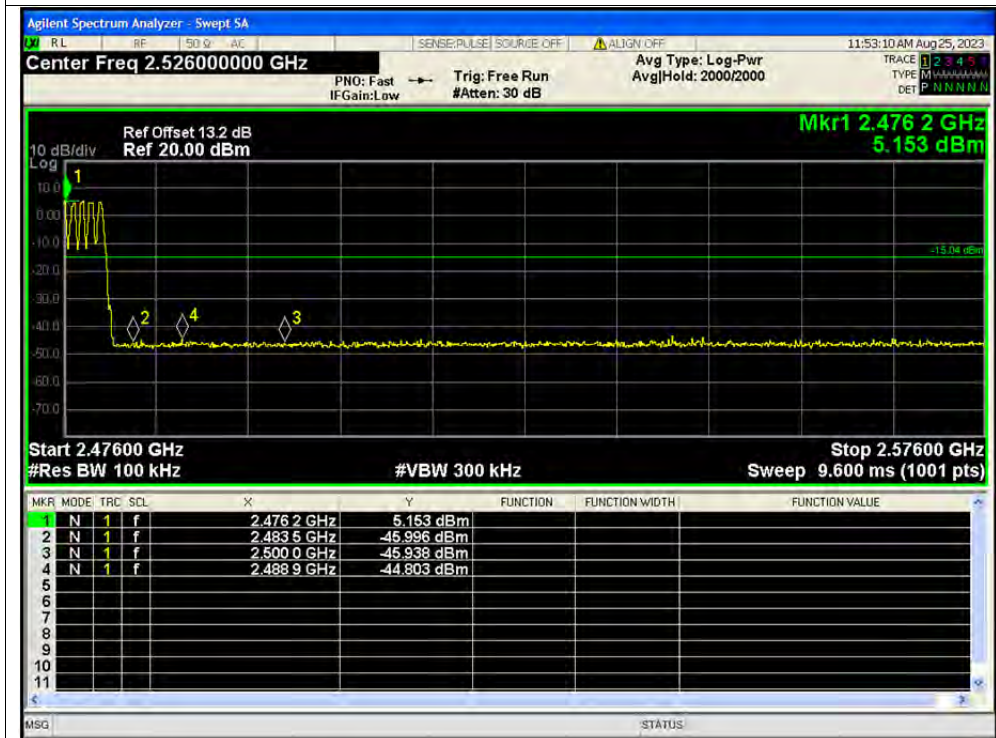




Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Emission

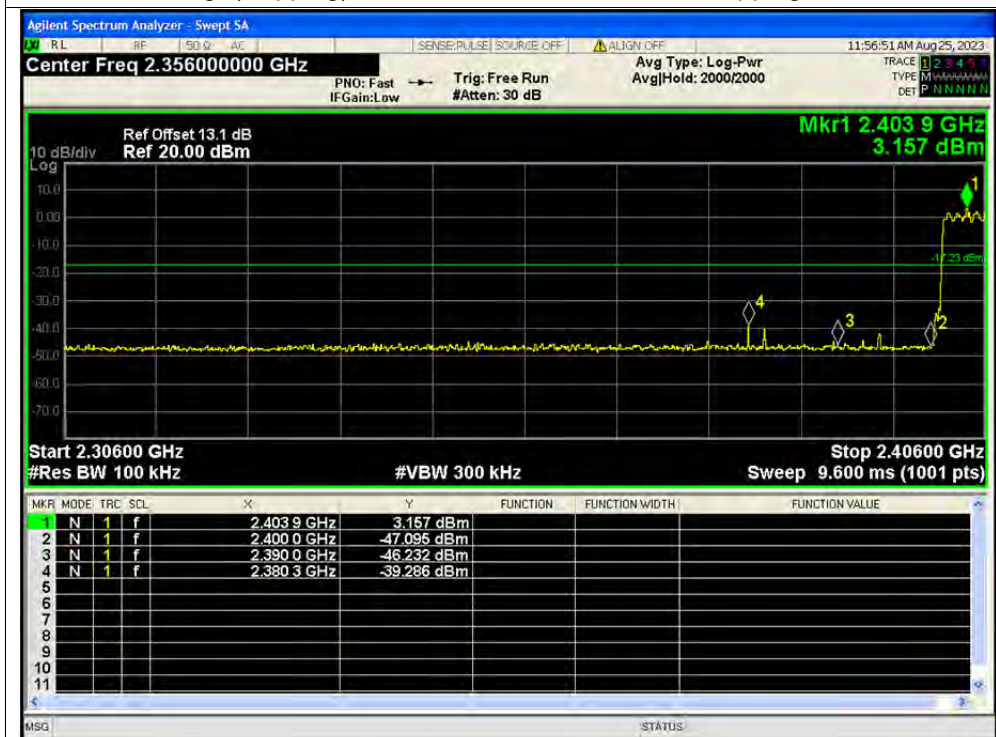




Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Emission

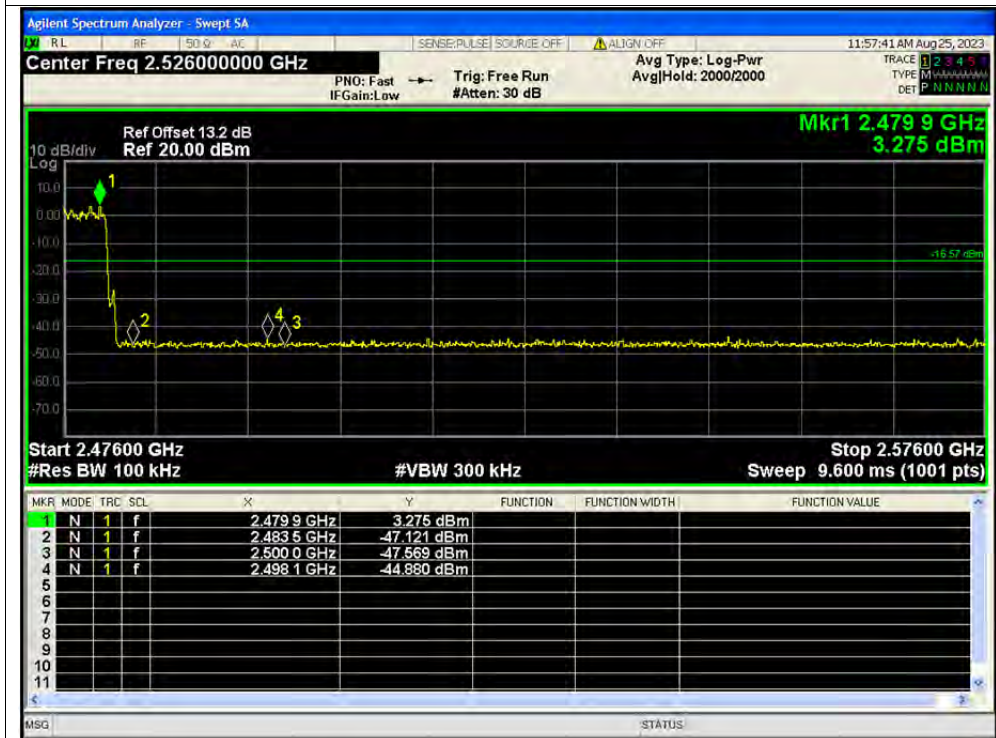




Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Emission

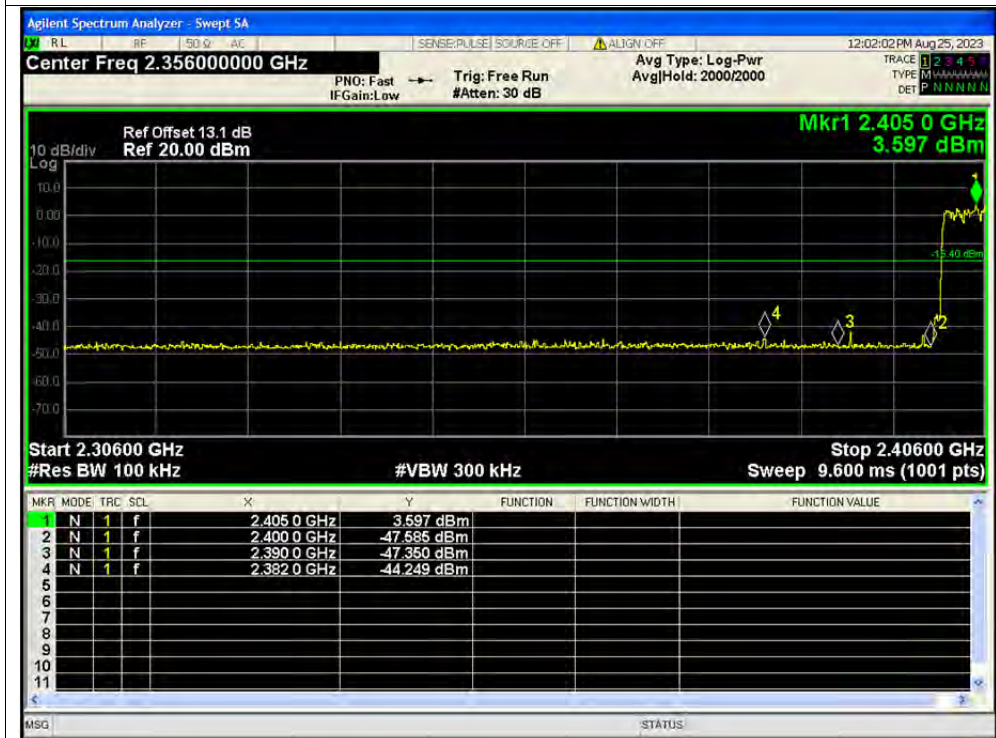




Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Emission

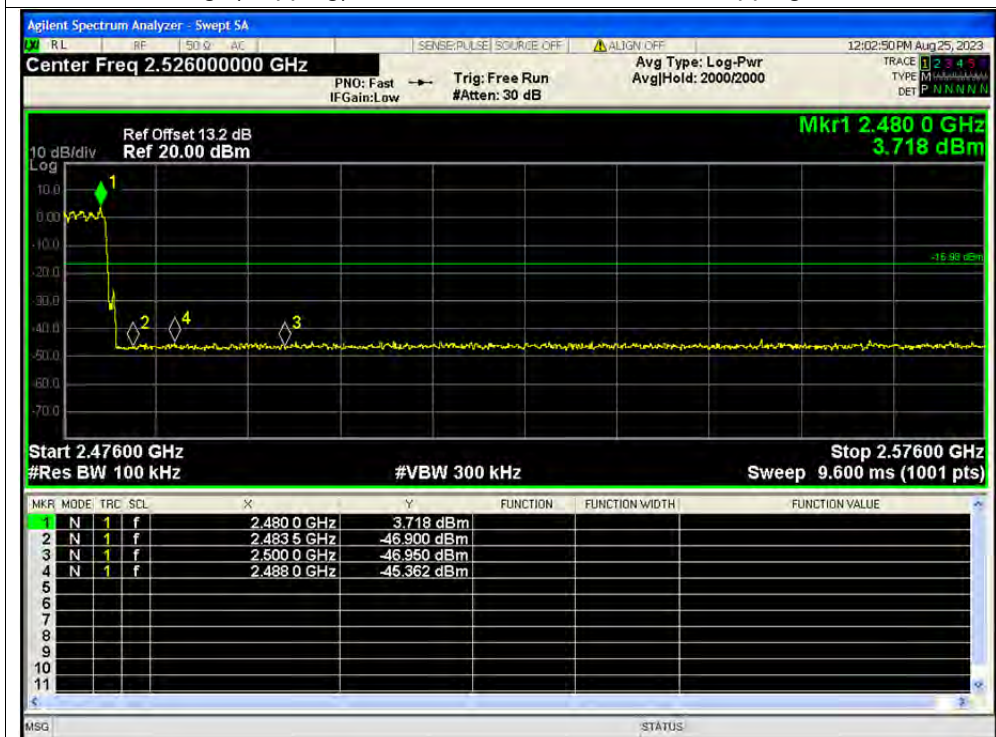




Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Emission





A.10. 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+Adapter+PC+PC Adapter+BT TX

Test voltage: AC 120V/60Hz

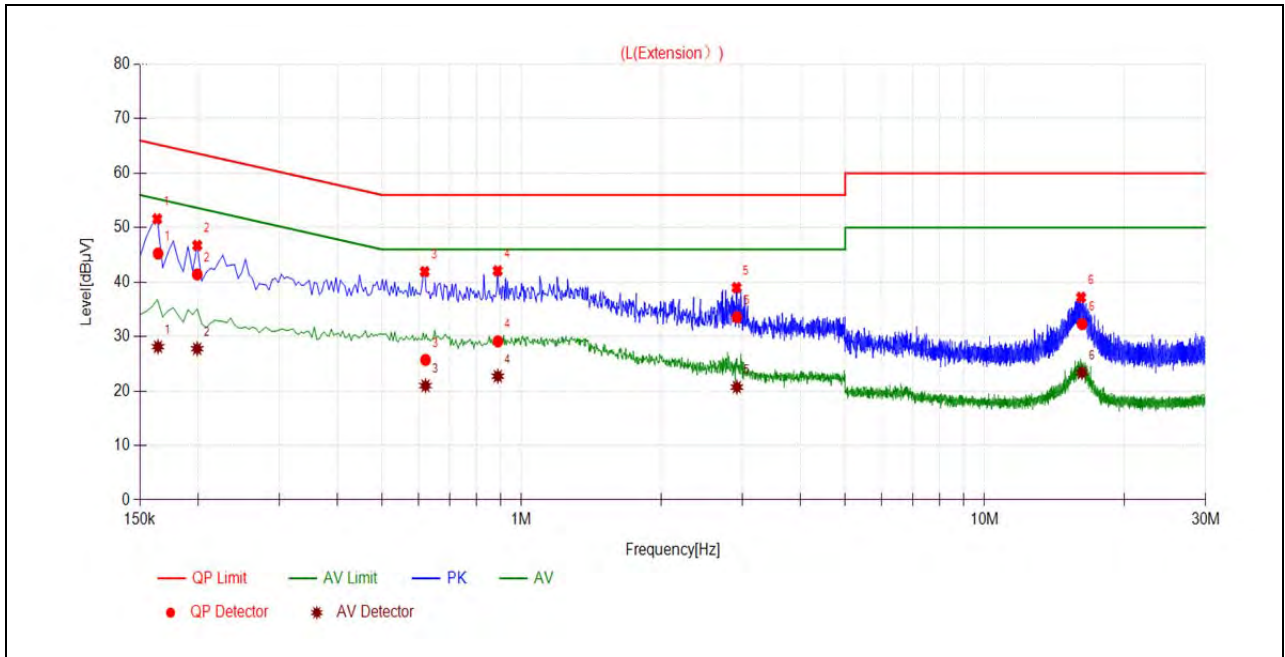
The measurement results are obtained as below:

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

U_R : Receiver Reading

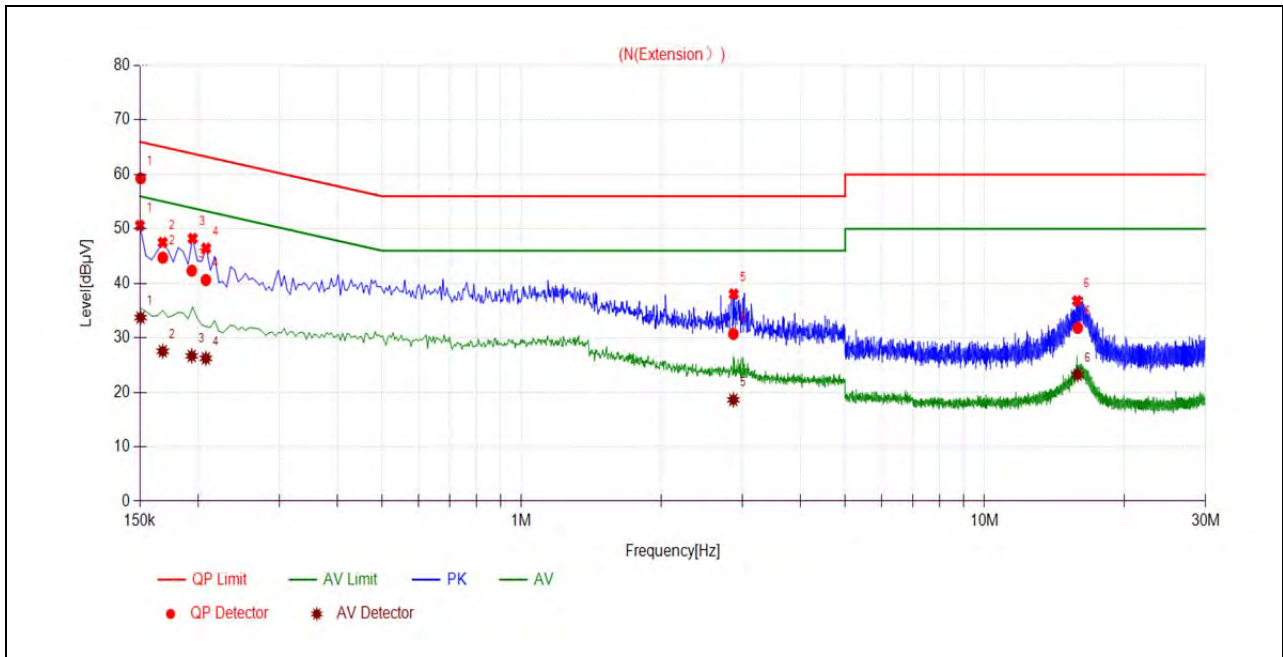
A_{Factor} : Voltage division factor of LISN

B. Test Plot:



(L Phase)

No.	Fre. (MHz)	Emission Level (dBµV)		Limit (dBµV)		Power-line	Verdict
		Quai-peak	Average	Quai-peak	Average		
1	0.1641	45.25	28.14	65.25	55.25	Line	PASS
2	0.1994	41.42	27.76	63.64	53.64		PASS
3	0.6205	25.72	20.98	56.00	46.00		PASS
4	0.8891	29.12	22.72	56.00	46.00		PASS
5	2.9178	33.56	20.72	56.00	46.00		PASS
6	16.2218	32.31	23.39	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	0.1505	59.28	33.73	65.97	55.97	Neutral	PASS
2	0.1680	44.72	27.54	65.06	55.06		PASS
3	0.1941	42.34	26.69	63.86	53.86		PASS
4	0.2082	40.62	26.24	63.28	53.28		PASS
5	2.8669	30.73	18.62	56.00	46.00		PASS
6	15.8809	31.83	23.23	60.00	50.00		PASS



A.11. 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

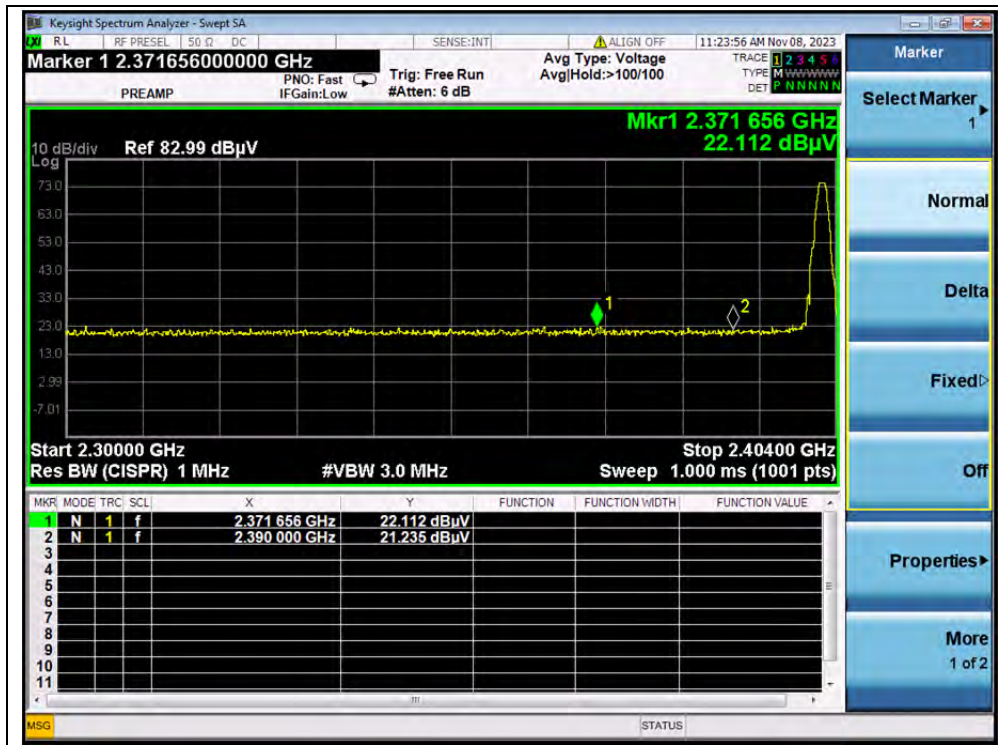
G_{preamp} : Preamplifier Gain

A_{Factor} : Antenna Factor at 3m

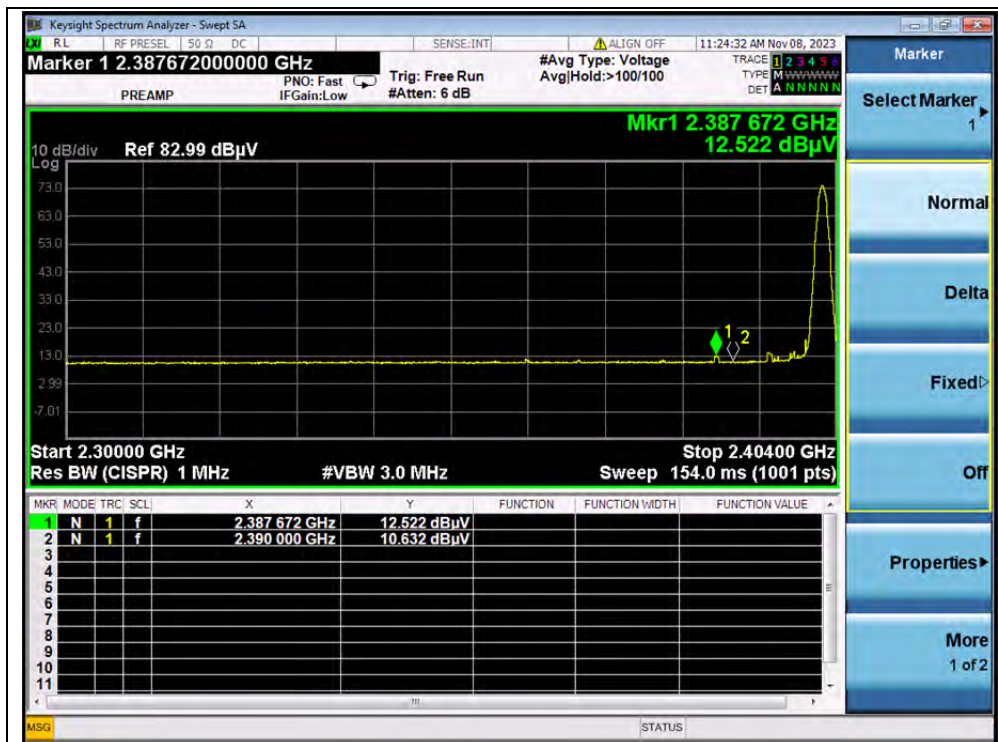
Note: Restricted Frequency Bands were performed when antenna was at vertical and horizontal polarity, and only the worse test condition (vertical) was recorded in this test report.

GFSK Mode

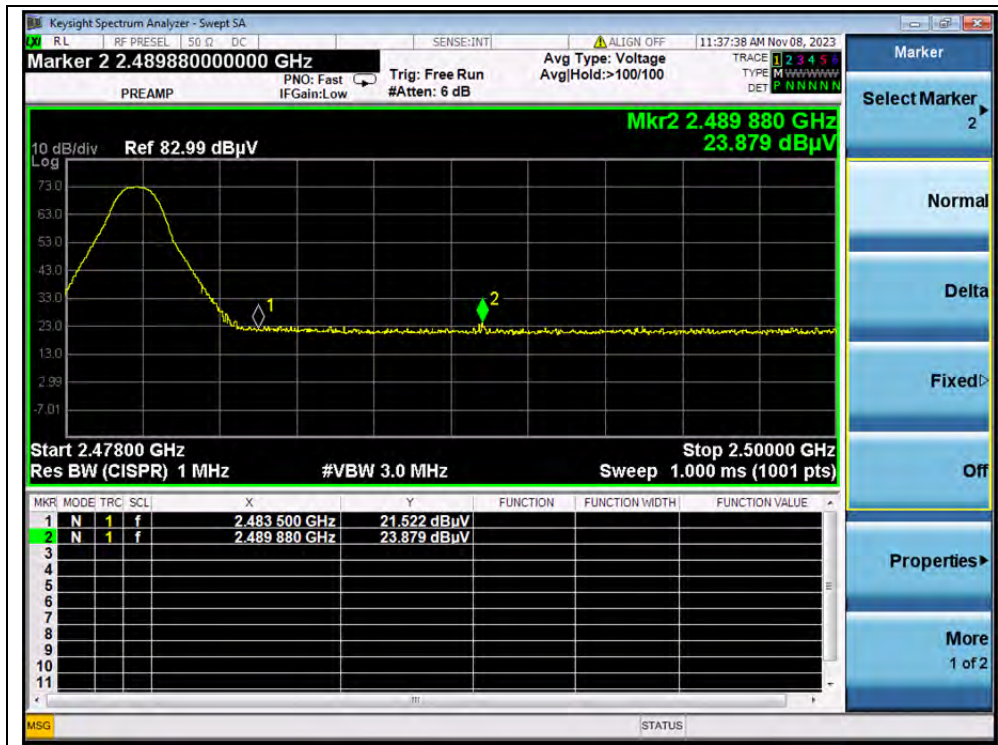
Channel	Frequency (MHz)	Detector	Receiver Reading U_R (dB μ V)	A_T (dB)	A_{Factor} (dB@3m)	Max. Emission E (dB μ V/m)	Limit (dB μ V/m)	Verdict
		PK/ AV						
0	2371.66	PK	22.11	6.74	27.20	56.05	74	PASS
0	2387.67	AV	12.52	6.74	27.20	46.46	54	PASS
78	2489.88	PK	23.88	6.74	27.20	57.82	74	PASS
78	2483.92	AV	12.96	6.74	27.20	46.90	54	PASS



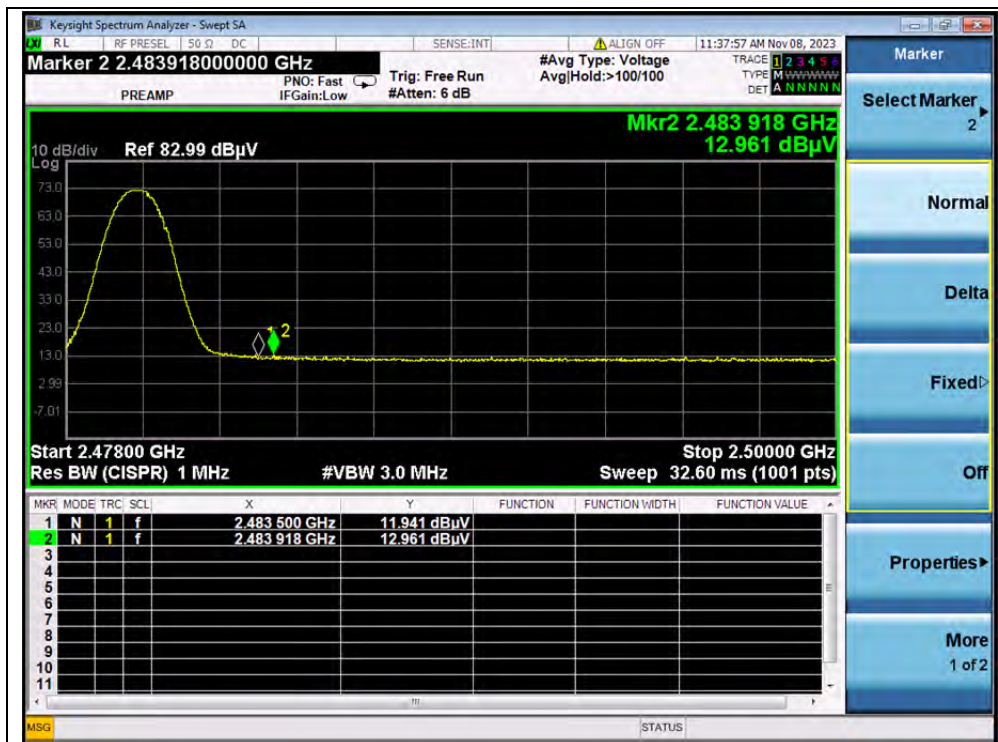
(PEAK, Channel 0, GFSK)



(AVERAGE, Channel 0, GFSK)



(PEAK, Channel 78, GFSK)

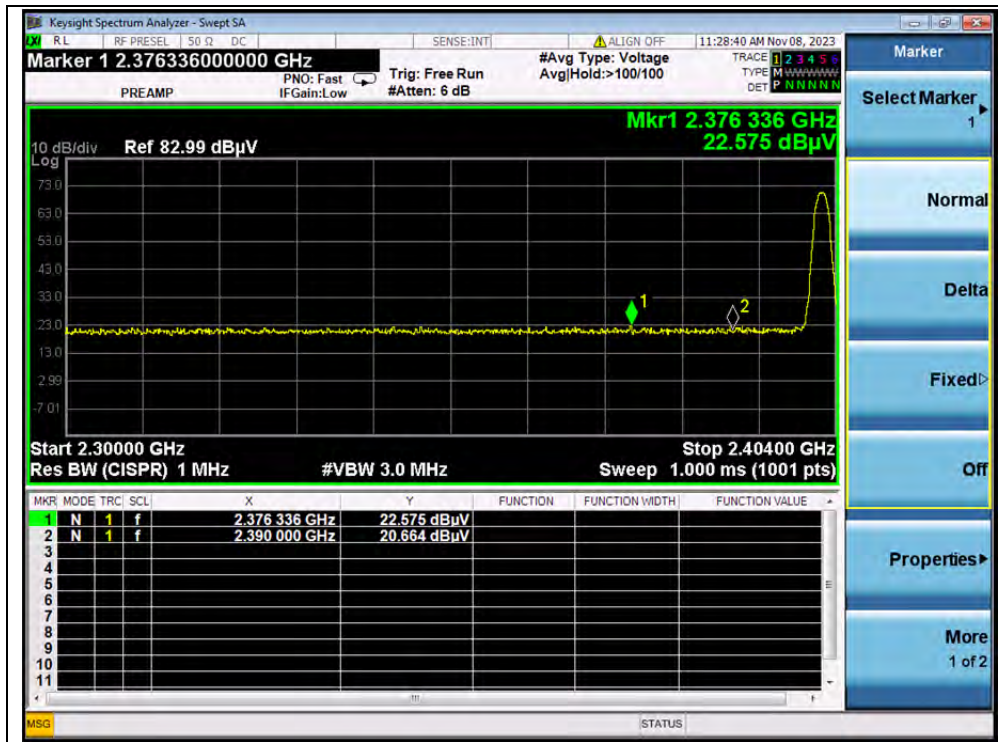


(AVERAGE, Channel 78, GFSK)

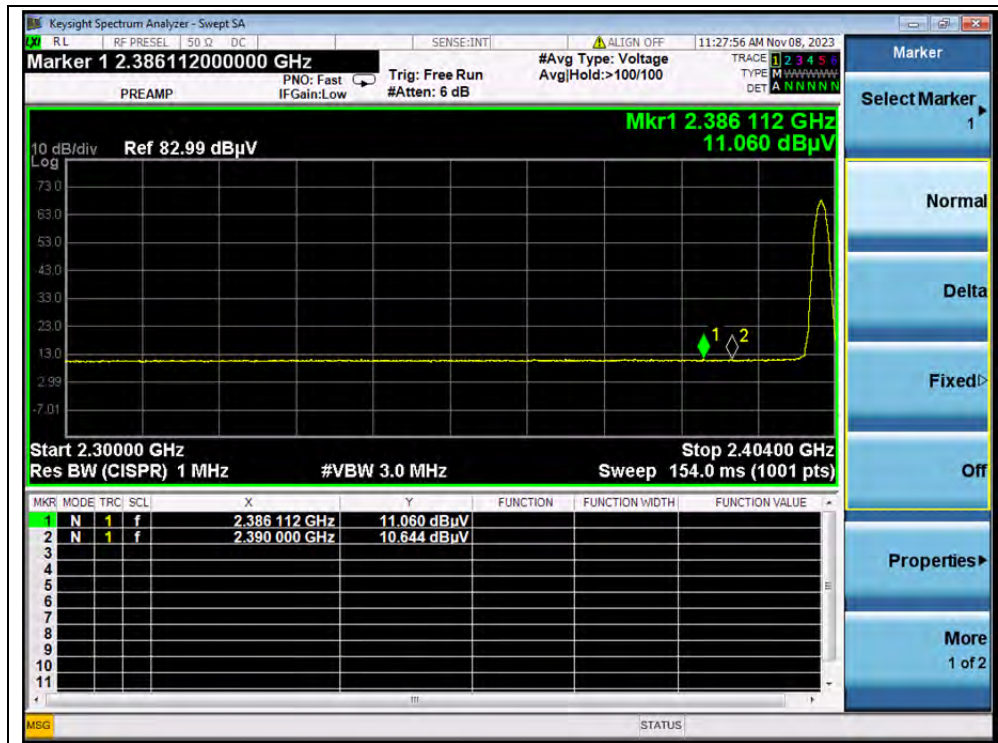


$\pi/4$ -DQPSK Mode

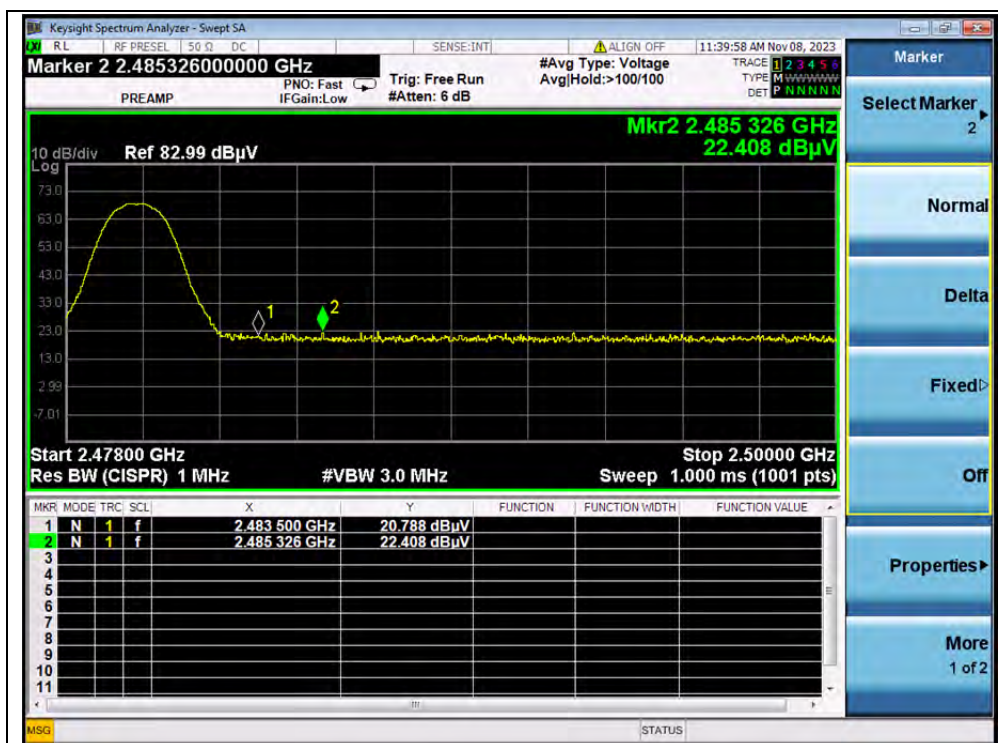
Channel	Frequency (MHz)	Detector	Receiver Reading	A _T (dB)	A _{Factor} (dB@3m)	Max. Emission	Limit (dBμV/m)	Verdict
		PK/ AV	U _R (dBμV)			E (dBμV/m)		
0	2376.34	PK	22.58	6.74	27.20	56.52	74	PASS
0	2386.11	AV	11.06	6.74	27.20	45.00	54	PASS
78	2485.33	PK	22.41	6.74	27.20	56.35	74	PASS
78	2483.74	AV	13.15	6.74	27.20	47.09	54	PASS



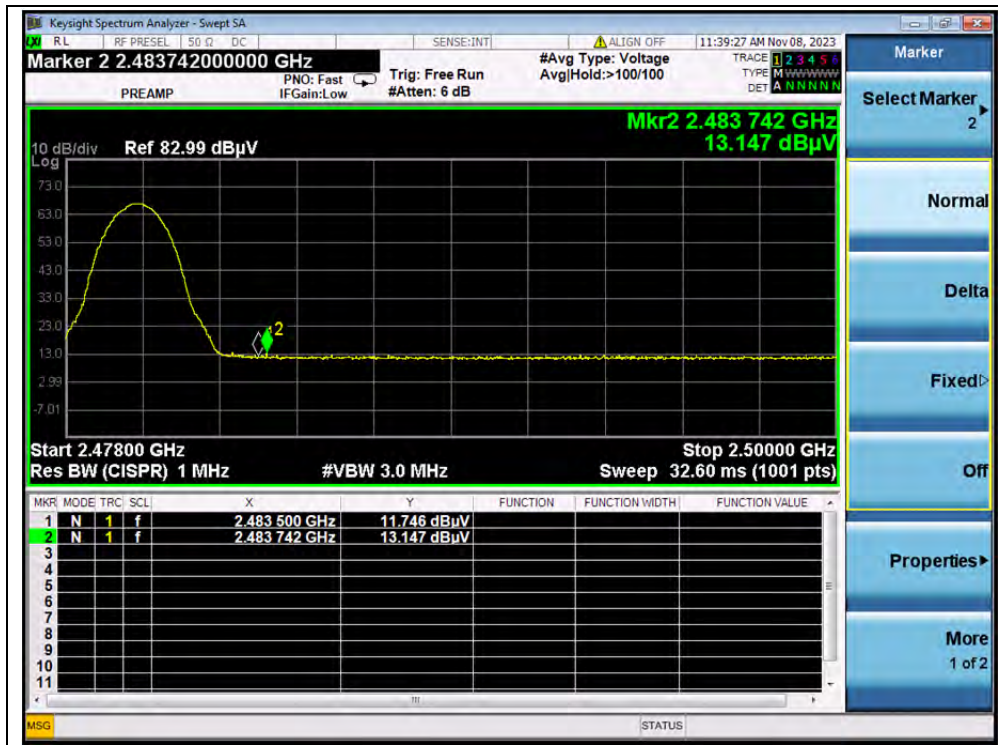
(PEAK, Channel 0, $\pi/4$ -DQPSK)



(AVERAGE, Channel 0, $\pi/4$ -DQPSK)



(PEAK, Channel 78, $\pi/4$ -DQPSK)

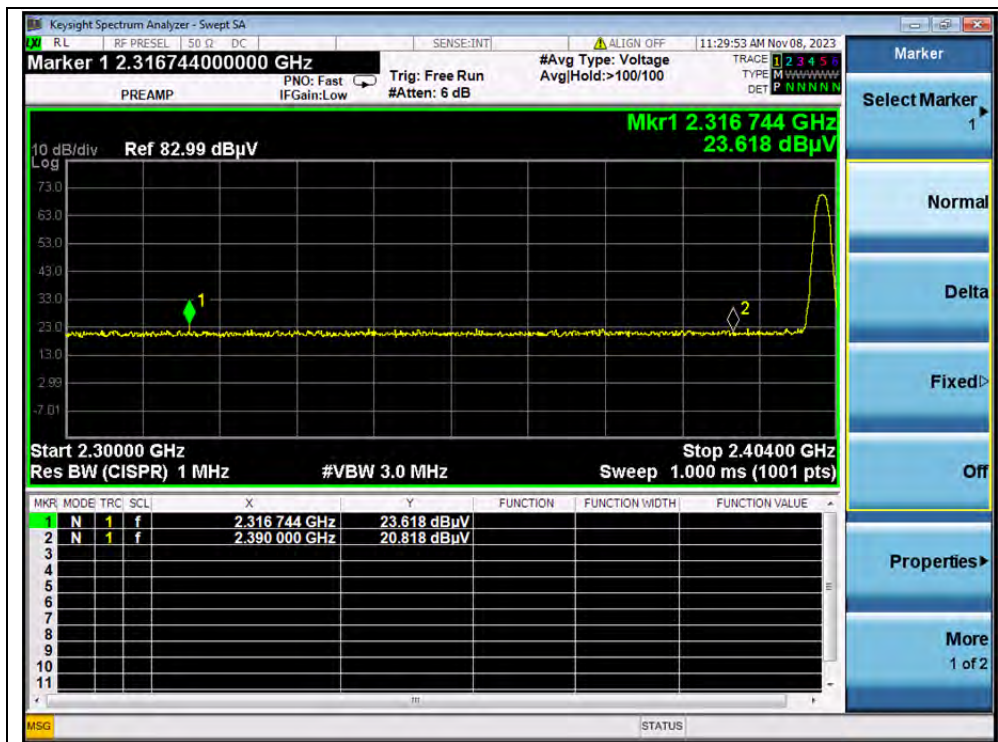


(AVERAGE, Channel 78, π/4-DQPSK)

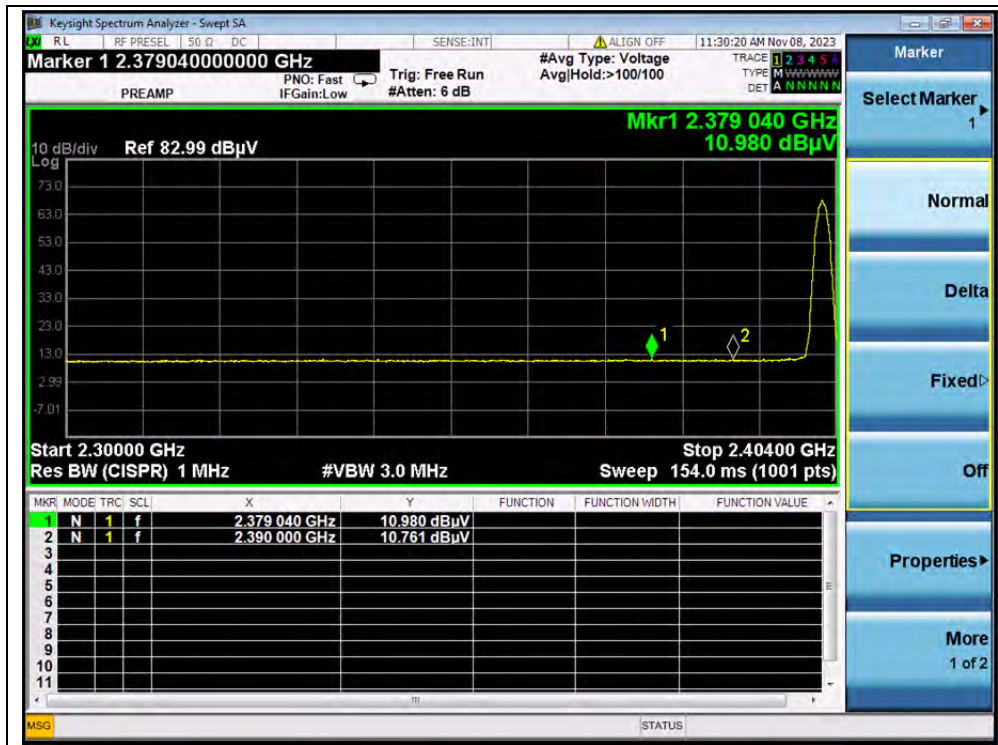


8-DPSK Mode

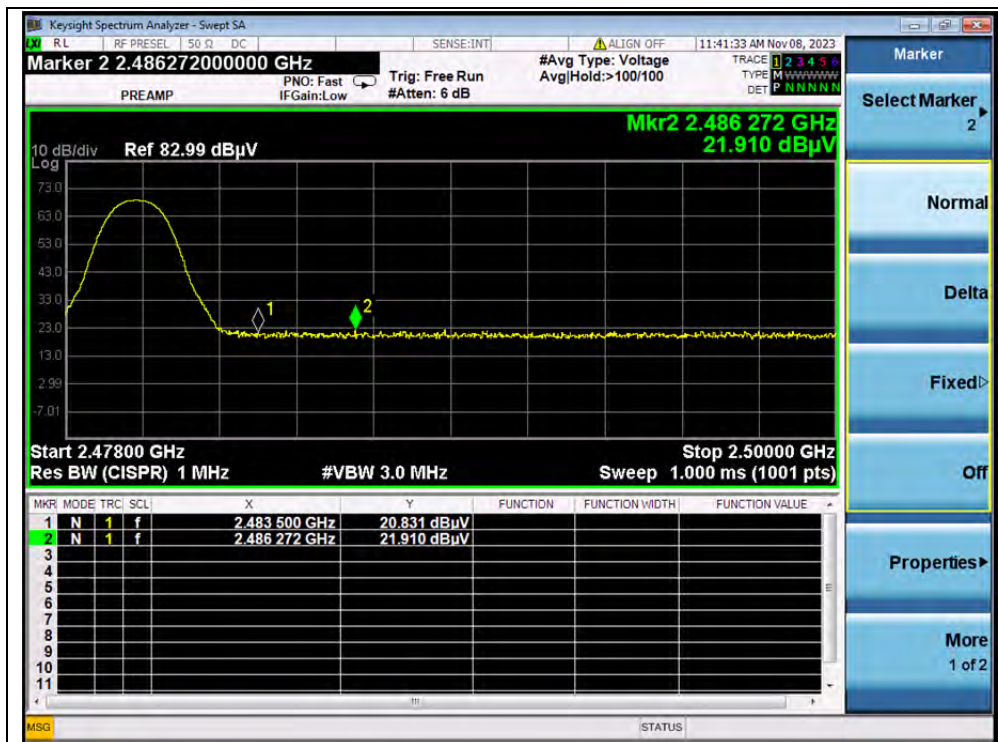
Channel	Frequency (MHz)	Detector	Receiver Reading	A _T (dB)	A _{Factor} (dB@3m)	Max. Emission E (dBμV/m)	Limit (dBμV/m)	Verdict
		PK/ AV	U _R (dBμV)					
0	2316.74	PK	23.62	6.74	27.20	57.56	74	PASS
0	2379.04	AV	10.98	6.74	27.20	44.92	54	PASS
78	2486.27	PK	21.91	6.74	27.20	55.85	74	PASS
78	2484.14	AV	12.32	6.74	27.20	46.26	54	PASS



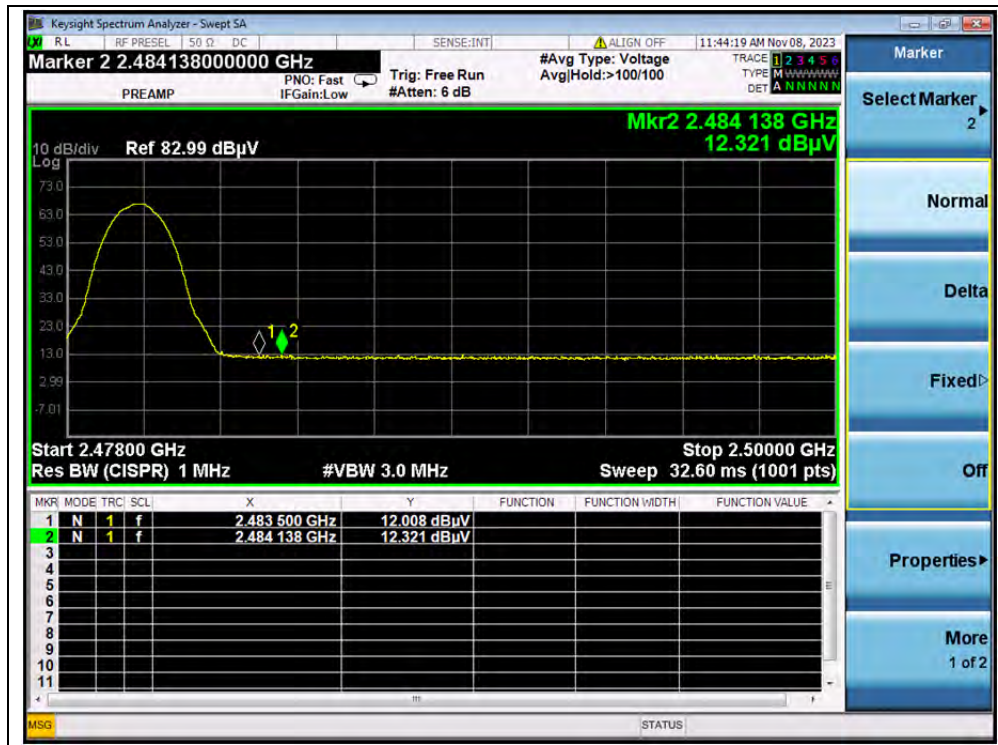
(PEAK, Channel 0, 8-DPSK)



(AVERAGE, Channel 0, 8-DPSK)



(PEAK, Channel 78, 8-DPSK)



(AVERAGE, Channel 78, 8-DPSK)



A.12. 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.

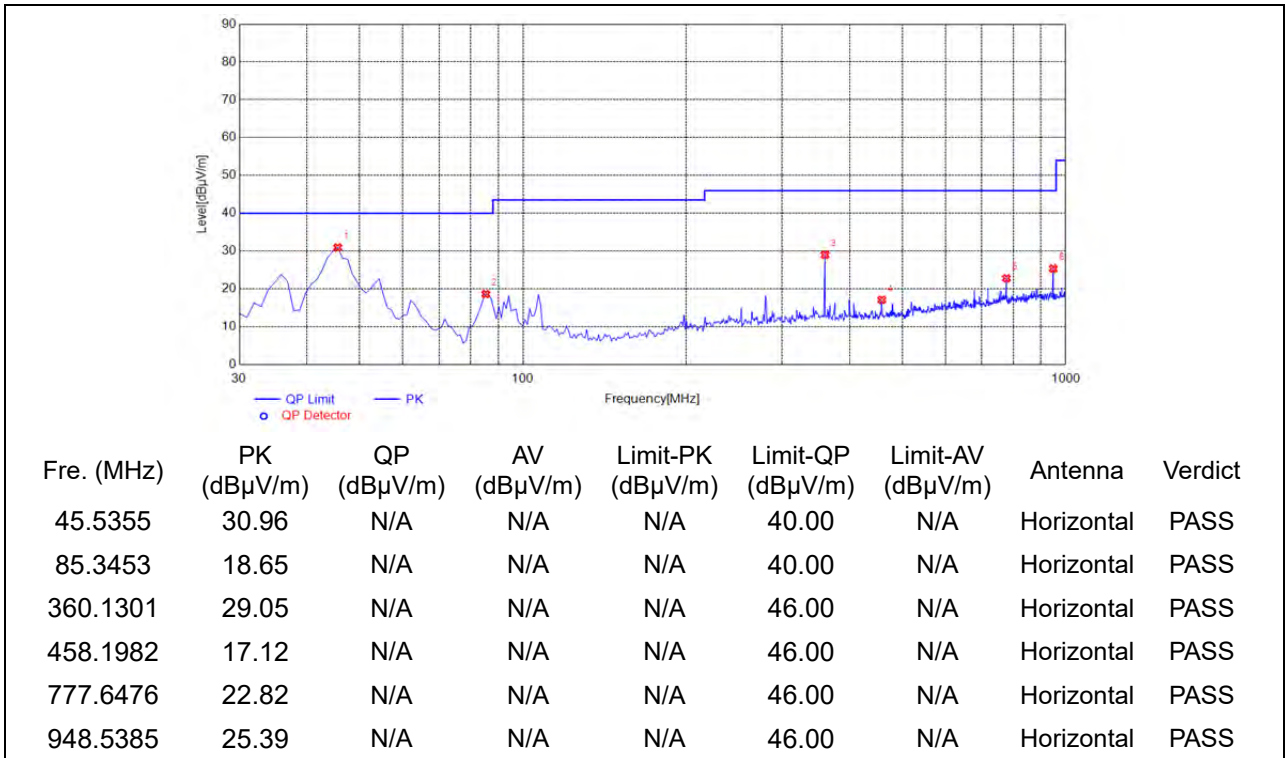
Note2: For the frequency, which started from 9kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit was not recorded.

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.

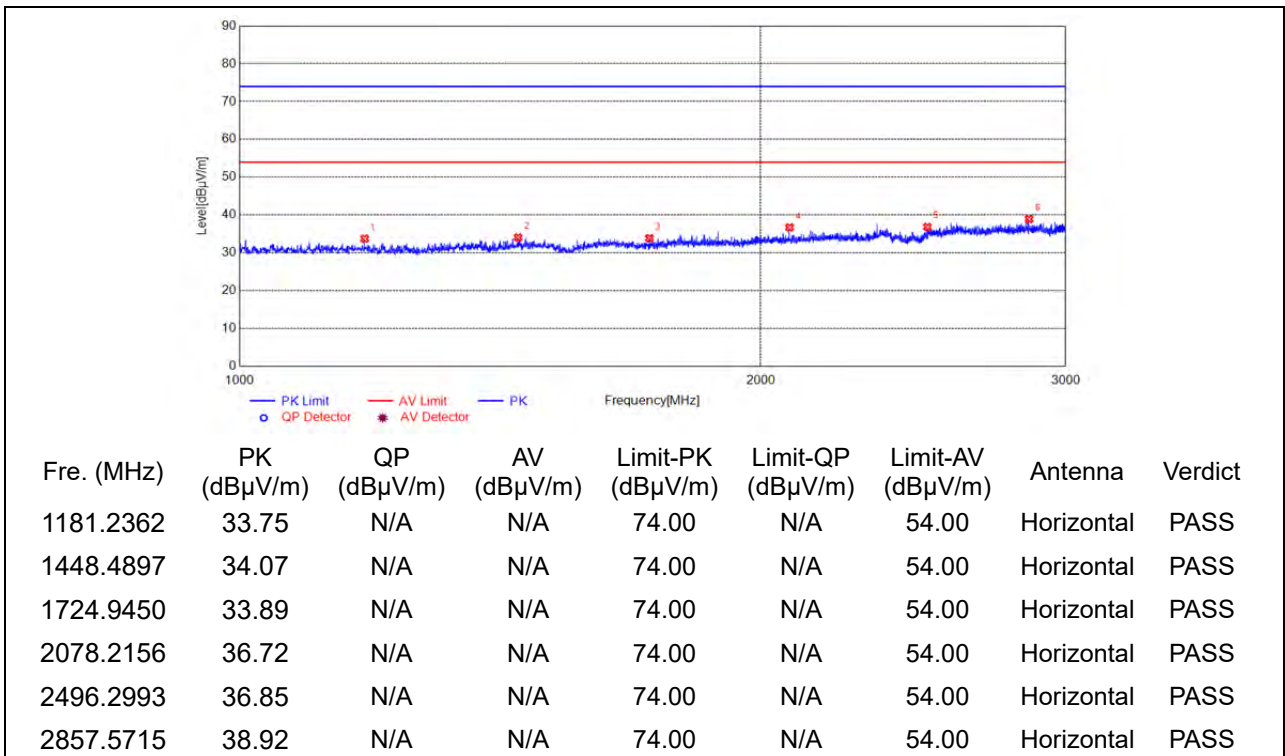


GFSK Mode

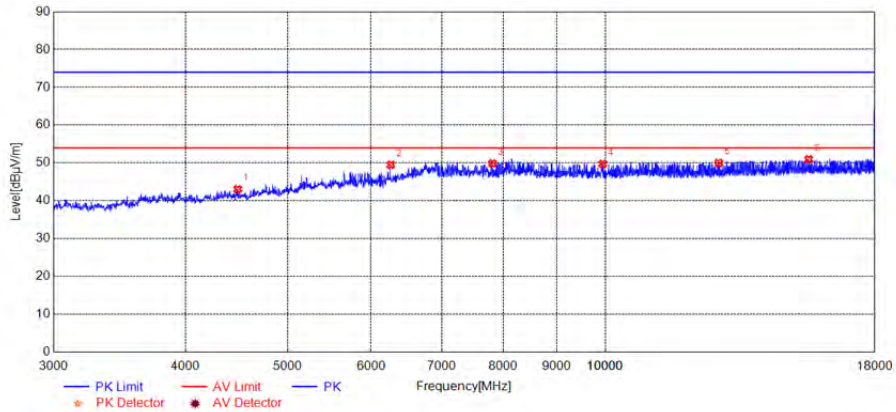
Plot for Channel 0



(Antenna Horizontal, 30MHz to 1GHz)

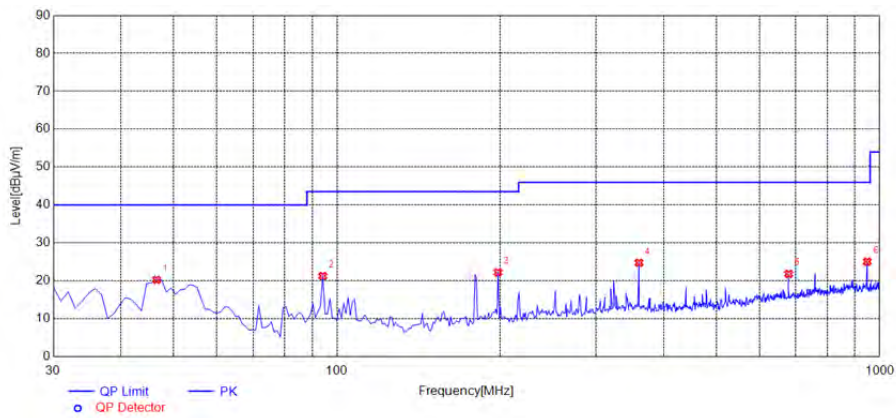


(Antenna Horizontal, 1GHz to 3GHz)



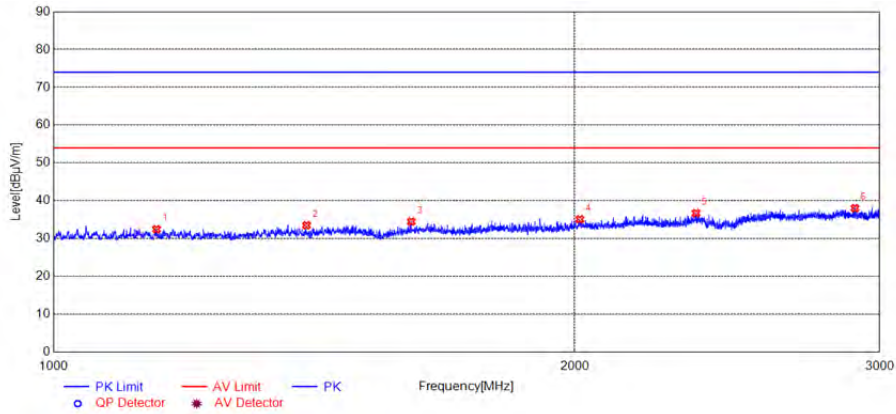
Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
4485.2971	43.07	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
6261.6523	49.55	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
7818.9638	49.89	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
9943.3887	49.79	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
12808.9618	50.04	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
15590.5181	50.98	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

(Antenna Horizontal, 3GHz to 18GHz)



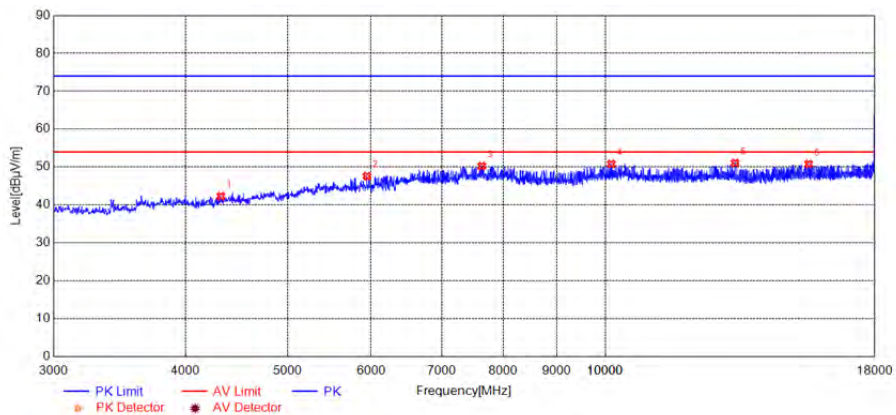
Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
46.5065	20.28	N/A	N/A	N/A	40.00	N/A	Vertical	PASS
94.0841	21.27	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
197.9780	22.24	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
360.1301	24.76	N/A	N/A	N/A	46.00	N/A	Vertical	PASS
679.5796	21.82	N/A	N/A	N/A	46.00	N/A	Vertical	PASS
948.5385	25.06	N/A	N/A	N/A	46.00	N/A	Vertical	PASS

(Antenna Vertical, 30MHz to 1GHz)



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
1146.8294	32.48	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
1400.0800	33.52	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
1609.3219	34.51	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
2013.8028	35.12	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
2349.8700	36.75	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
2902.7806	38.06	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

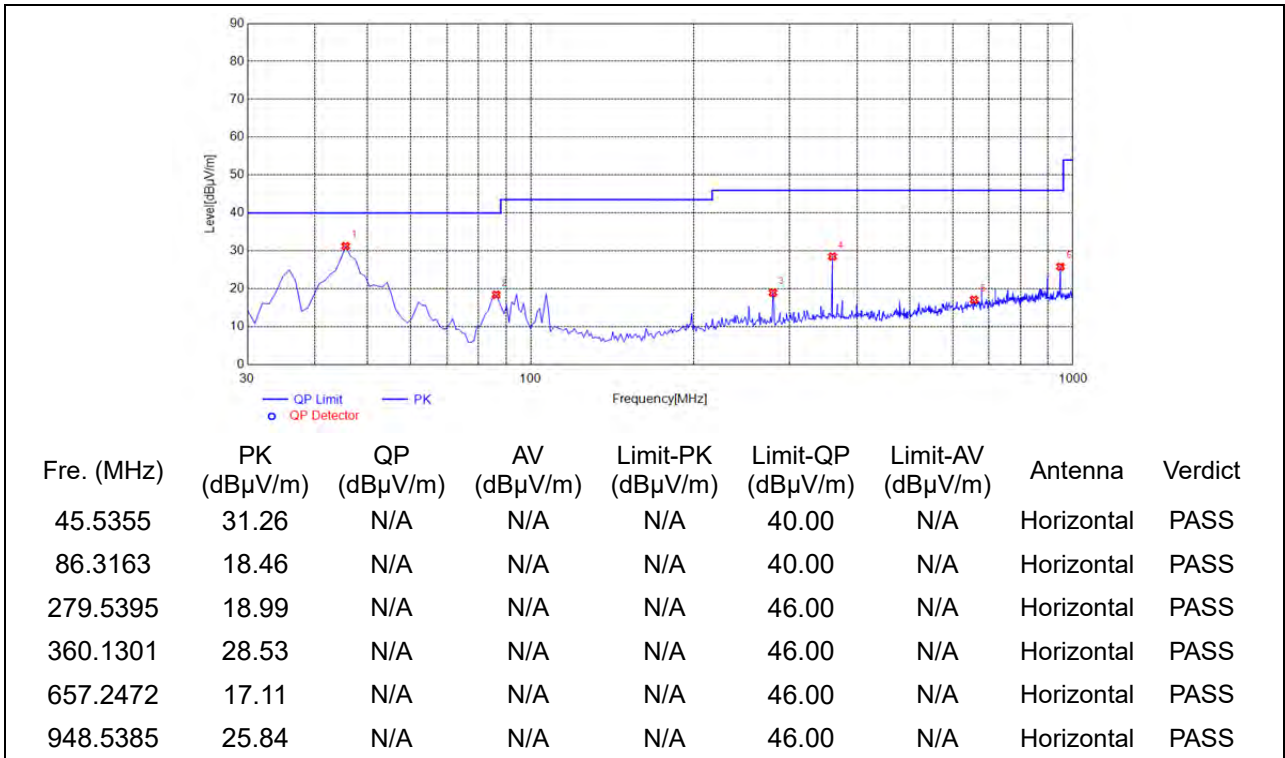
(Antenna Vertical, 1GHz to 3GHz)



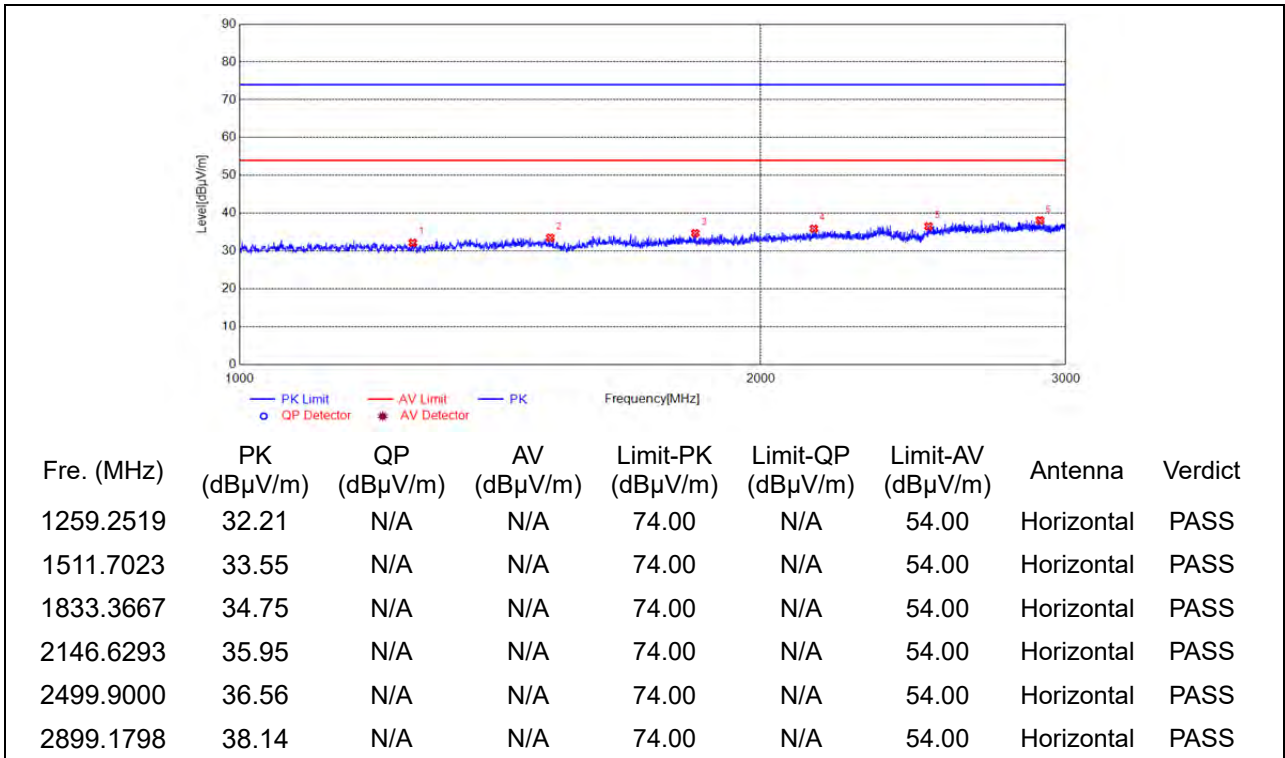
Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
4323.2647	42.29	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
5946.5893	47.62	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
7638.9278	50.26	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
10132.4265	50.84	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
13274.0548	51.08	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
15587.5175	50.79	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

(Antenna Vertical, 3GHz to 18GHz)

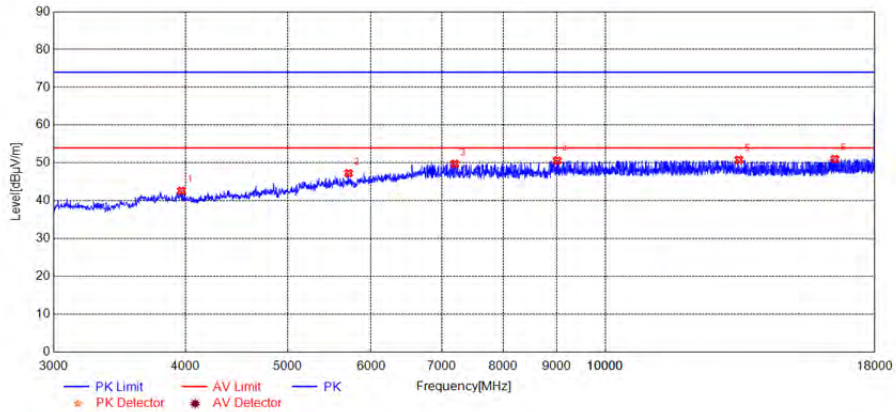
Plot for Channel 39



(Antenna Horizontal, 30MHz to 1GHz)

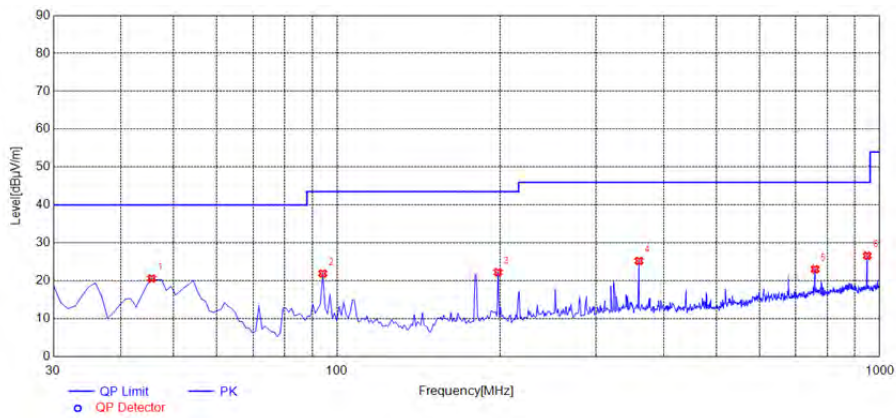


(Antenna Horizontal, 1GHz to 3GHz)



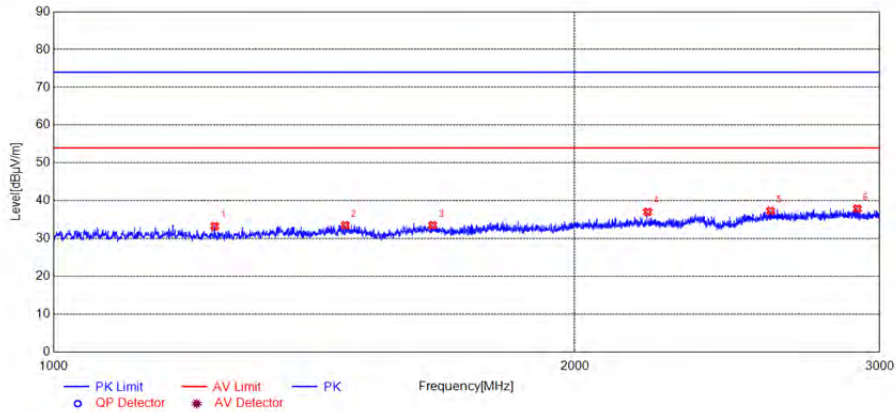
Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
3966.1932	42.65	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
5712.5425	47.30	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
7200.8402	49.80	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
9004.2008	50.65	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
13385.0770	50.85	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
16502.7005	51.04	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

(Antenna Horizontal, 3GHz to 18GHz)



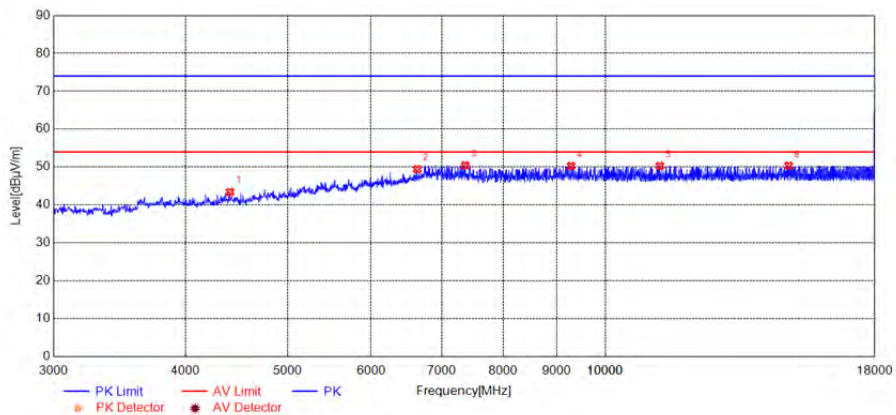
Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
45.5355	20.62	N/A	N/A	N/A	40.00	N/A	Vertical	PASS
94.0841	21.95	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
197.9780	22.26	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
360.1301	25.26	N/A	N/A	N/A	46.00	N/A	Vertical	PASS
760.1702	23.07	N/A	N/A	N/A	46.00	N/A	Vertical	PASS
948.5385	26.63	N/A	N/A	N/A	46.00	N/A	Vertical	PASS

(Antenna Vertical, 30MHz to 1GHz)



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
1239.2479	33.27	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
1474.0948	33.54	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
1655.7311	33.56	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
2203.4407	37.04	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
2594.7189	37.34	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
2911.9824	37.91	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

(Antenna Vertical, 1GHz to 3GHz)

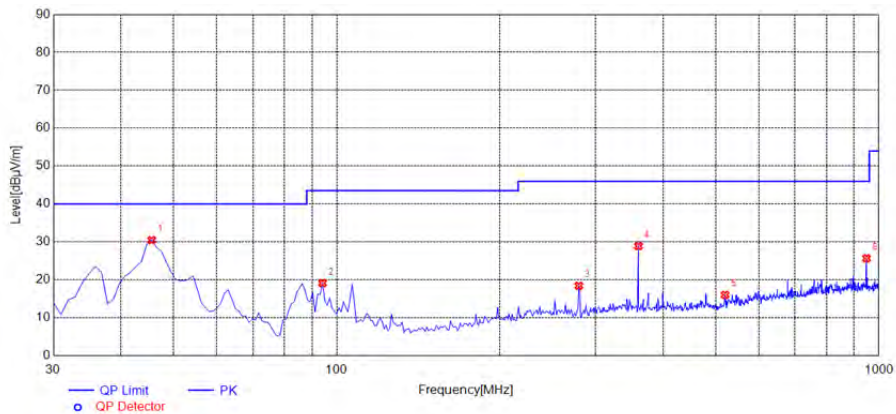


Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
4410.2821	43.42	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
6636.7273	49.42	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
7368.8738	50.45	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
9280.2561	50.30	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
11263.6527	50.30	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
14921.3843	50.38	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

(Antenna Vertical, 3GHz to 18GHz)

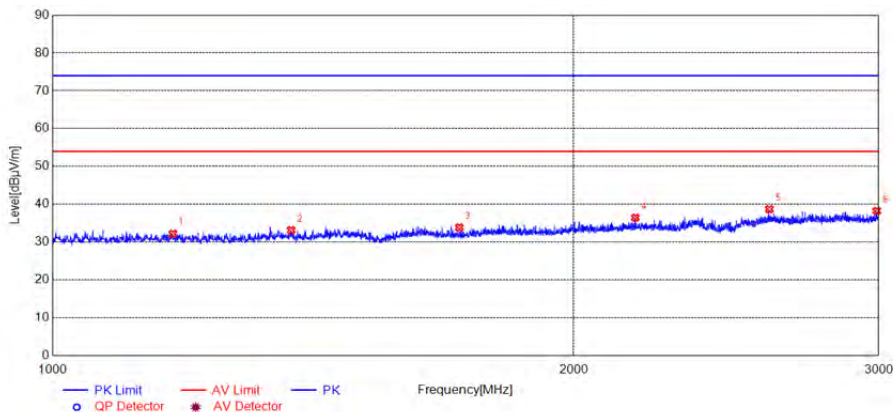


Plot for Channel 78



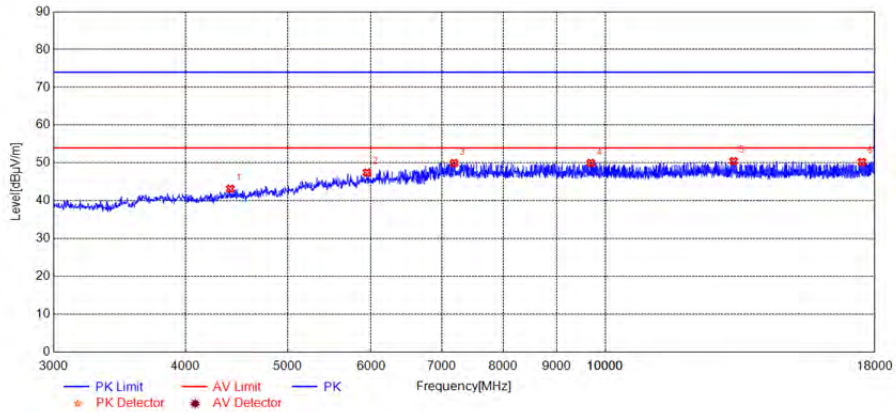
Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
45.5355	30.48	N/A	N/A	N/A	40.00	N/A	Horizontal	PASS
94.0841	19.14	N/A	N/A	N/A	43.50	N/A	Horizontal	PASS
279.5395	18.43	N/A	N/A	N/A	46.00	N/A	Horizontal	PASS
360.1301	28.91	N/A	N/A	N/A	46.00	N/A	Horizontal	PASS
520.3403	16.05	N/A	N/A	N/A	46.00	N/A	Horizontal	PASS
948.5385	25.71	N/A	N/A	N/A	46.00	N/A	Horizontal	PASS

(Antenna Horizontal, 30MHz to 1GHz)



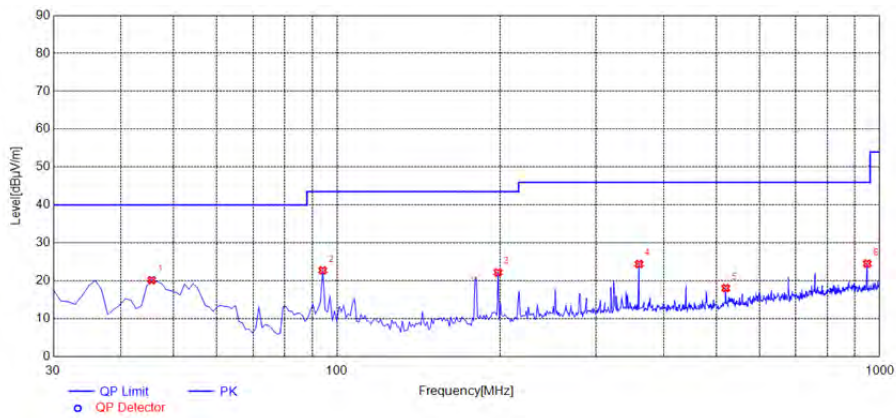
Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
1173.6347	32.21	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
1373.6747	33.17	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
1717.7435	33.89	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
2170.6341	36.46	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
2594.3189	38.73	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
2991.9984	38.23	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

(Antenna Horizontal, 1GHz to 3GHz)



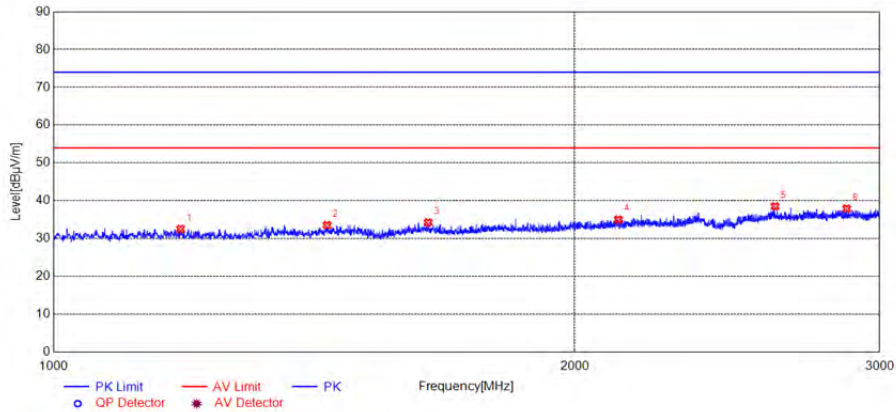
Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
4413.2827	43.20	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
5946.5893	47.46	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
7191.8384	49.98	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
9688.3377	50.00	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
13232.0464	50.48	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
17507.9016	50.24	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

(Antenna Horizontal, 3GHz to 18GHz)



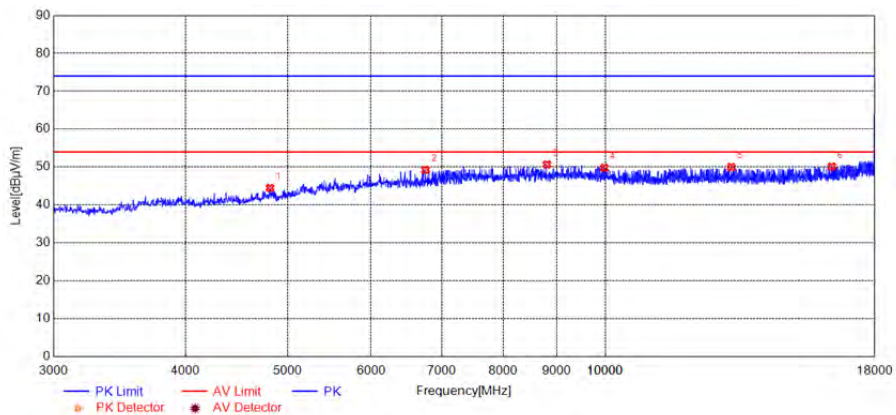
Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
45.5355	20.20	N/A	N/A	N/A	40.00	N/A	Vertical	PASS
94.0841	22.76	N/A	N/A	N/A	40.00	N/A	Vertical	PASS
197.9780	22.22	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
360.1301	24.42	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
520.3403	18.10	N/A	N/A	N/A	46.00	N/A	Vertical	PASS
948.5385	24.54	N/A	N/A	N/A	46.00	N/A	Vertical	PASS

(Antenna Vertical, 30MHz to 1GHz)



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
1184.0368	32.57	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
1438.8878	33.58	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
1645.7291	34.29	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
2119.0238	35.02	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
2610.3221	38.55	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
2871.1742	37.94	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

(Antenna Vertical, 1GHz to 3GHz)



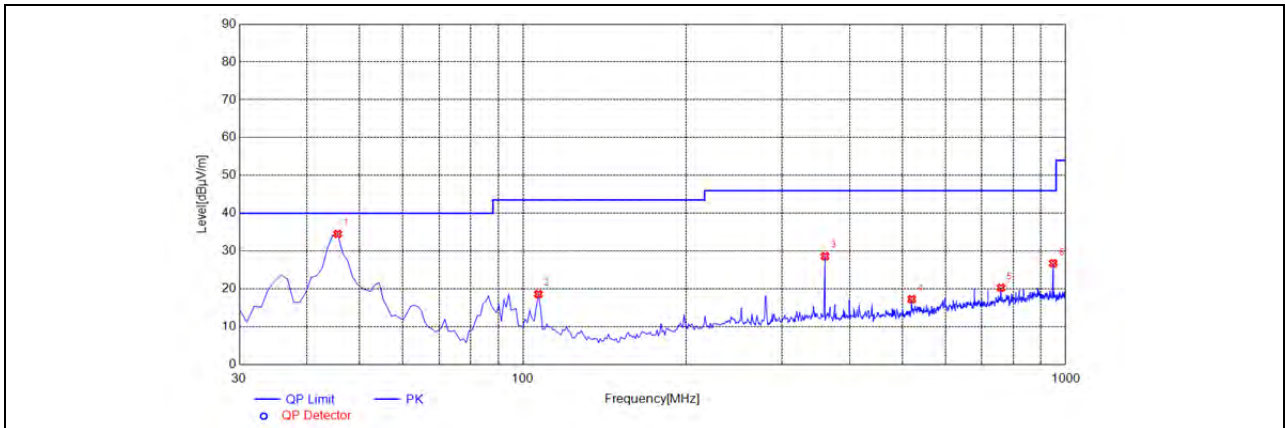
Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
4812.3625	44.48	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
6756.7514	49.26	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
8806.1612	50.68	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
9979.3959	49.83	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
13166.0332	50.02	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
16394.6789	50.14	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

(Antenna Vertical, 3GHz to 18GHz)



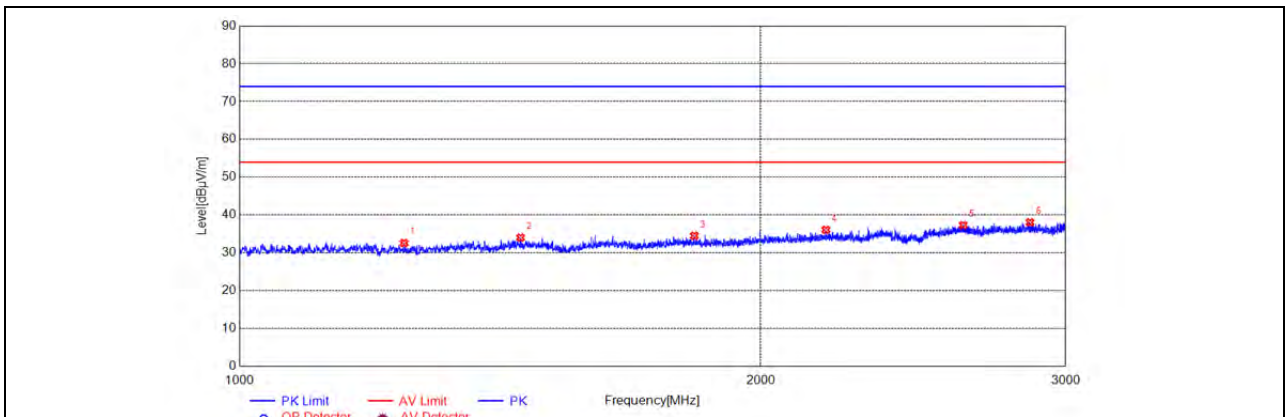
$\pi/4$ -DQPSK Mode

Plot for Channel 0



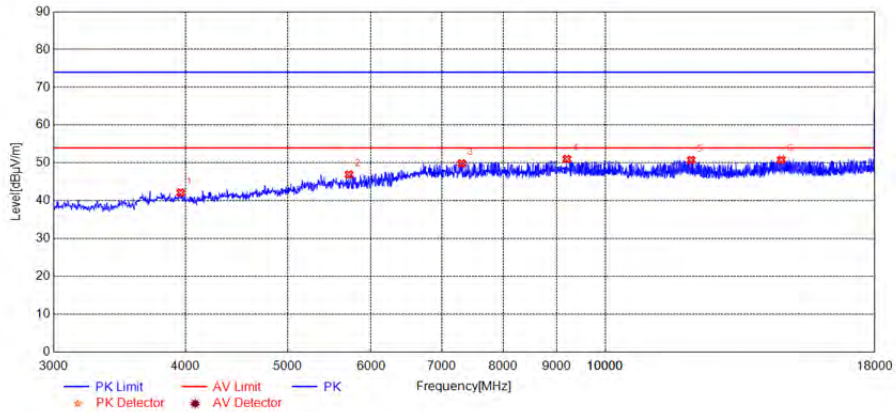
Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
45.5355	34.53	N/A	N/A	N/A	40.00	N/A	Horizontal	PASS
106.7067	18.65	N/A	N/A	N/A	43.50	N/A	Horizontal	PASS
360.1301	28.66	N/A	N/A	N/A	46.00	N/A	Horizontal	PASS
520.3403	17.29	N/A	N/A	N/A	46.00	N/A	Horizontal	PASS
760.1702	20.34	N/A	N/A	N/A	46.00	N/A	Horizontal	PASS
948.5385	26.79	N/A	N/A	N/A	46.00	N/A	Horizontal	PASS

(Antenna Horizontal, 30MHz to 1GHz)



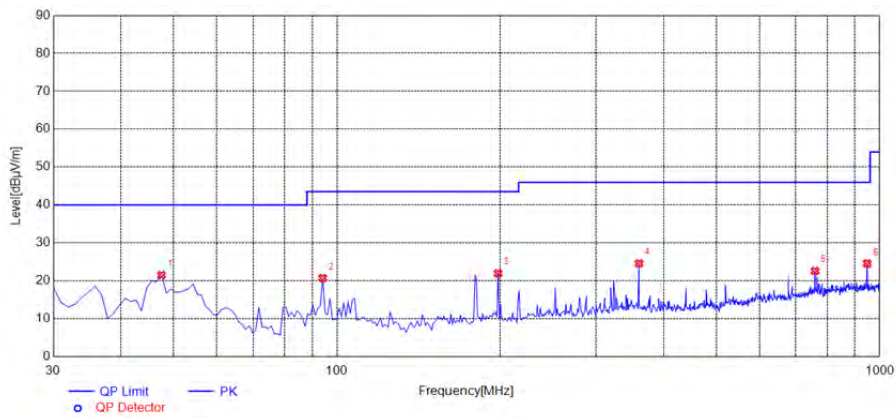
Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
1244.8490	32.60	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
1453.2907	34.05	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
1830.9662	34.53	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
2181.0362	36.09	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
2617.9236	37.31	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
2860.7722	38.08	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

(Antenna Horizontal, 1GHz to 3GHz)



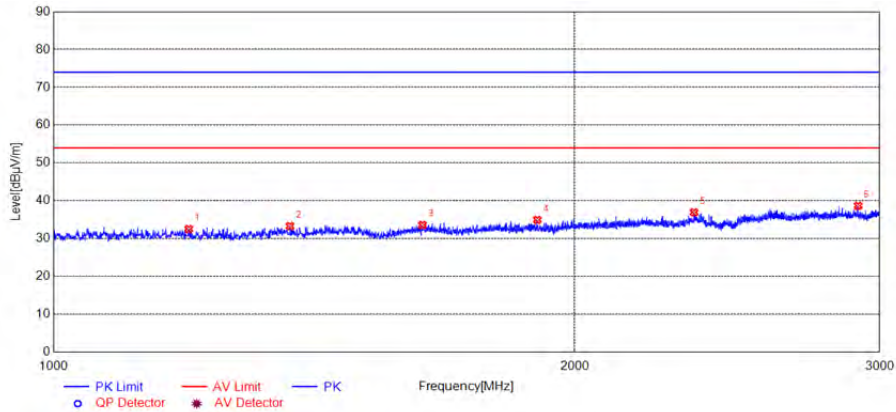
Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
3960.1920	42.16	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
5718.5437	46.96	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
7311.8624	49.90	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
9196.2392	51.06	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
12061.8124	50.79	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
14684.3369	50.85	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

(Antenna Horizontal, 3GHz to 18GHz)



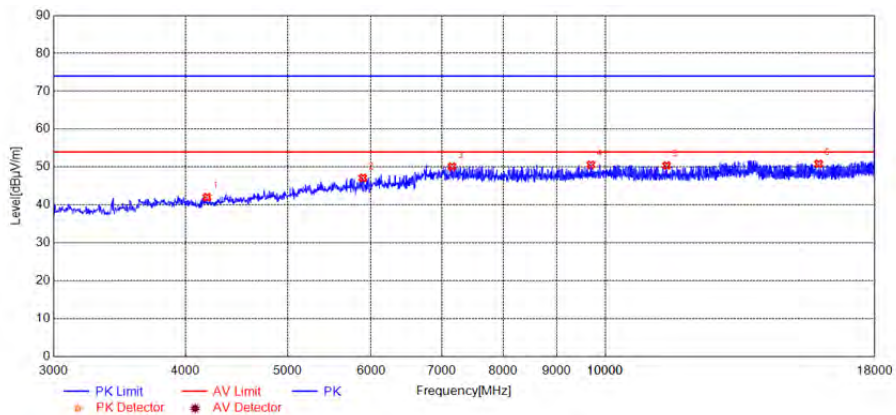
Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
47.4775	21.52	N/A	N/A	N/A	40.00	N/A	Vertical	PASS
94.0841	20.74	N/A	N/A	N/A	40.00	N/A	Vertical	PASS
197.9780	22.00	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
360.1301	24.59	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
760.1702	22.61	N/A	N/A	N/A	46.00	N/A	Vertical	PASS
948.5385	24.57	N/A	N/A	N/A	46.00	N/A	Vertical	PASS

(Antenna Vertical, 30MHz to 1GHz)



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
1197.2394	32.55	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
1369.6739	33.32	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
1633.3267	33.62	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
1902.9806	34.95	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
2343.8688	36.95	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
2915.1830	38.68	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

(Antenna Vertical, 1GHz to 3GHz)

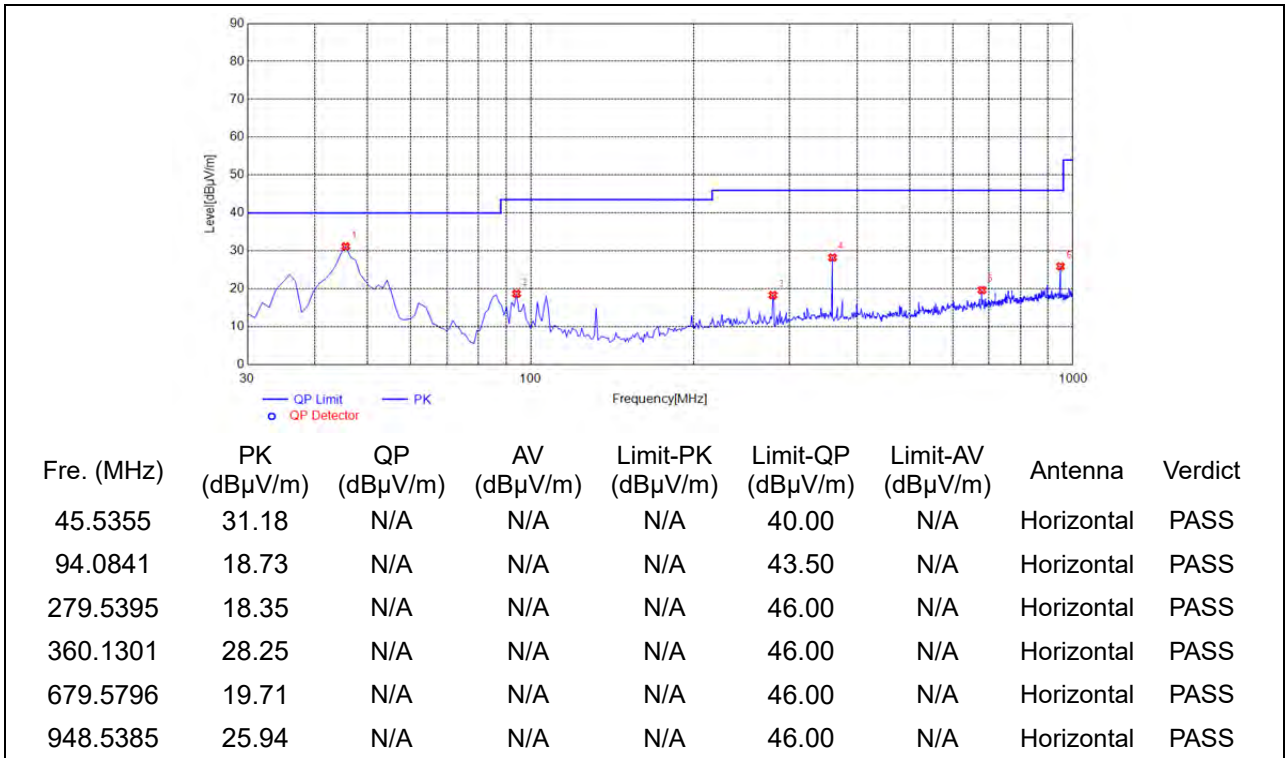


Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
4194.2388	42.07	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
5892.5785	47.17	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
7158.8318	50.15	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
9691.3383	50.62	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
11431.6863	50.43	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
15929.5859	50.89	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

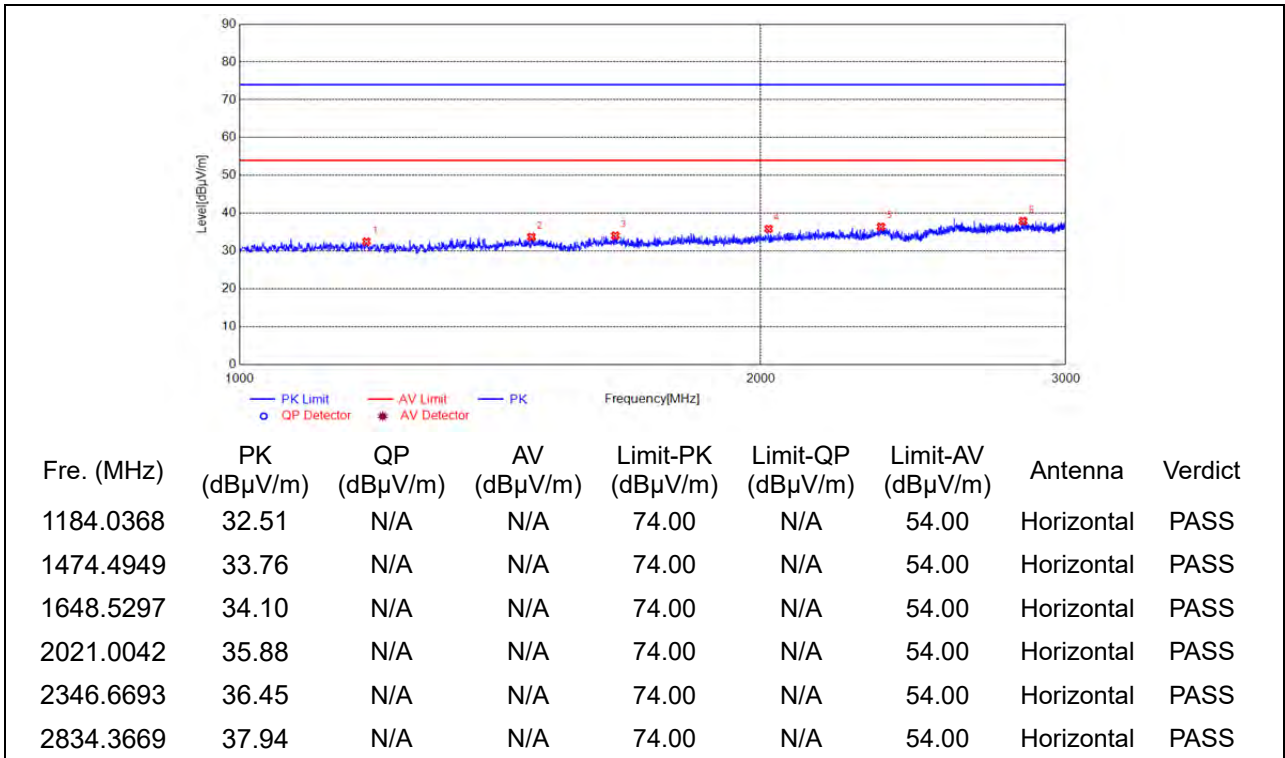
(Antenna Vertical, 3GHz to 18GHz)



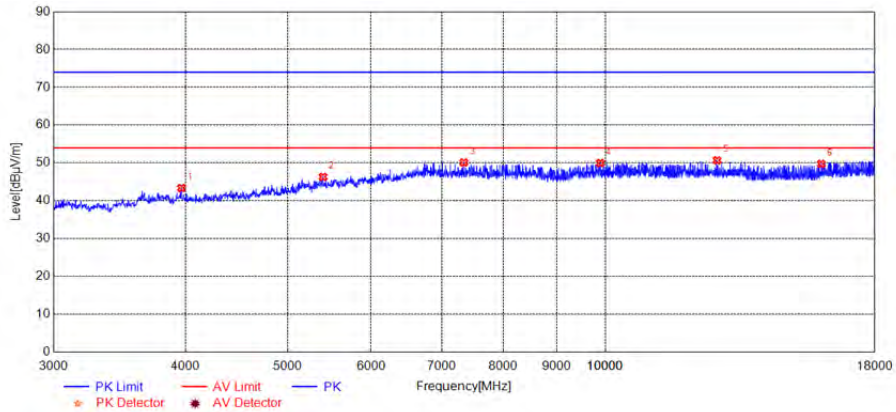
Plot for Channel 39



(Antenna Horizontal, 30MHz to 1GHz)

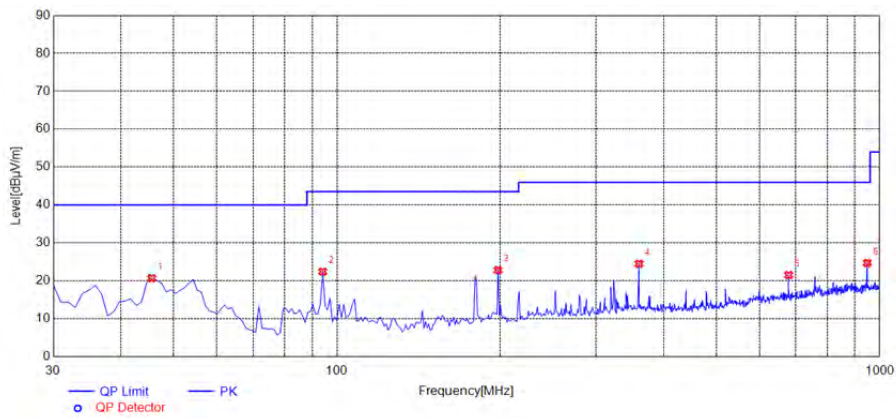


(Antenna Horizontal, 1GHz to 3GHz)



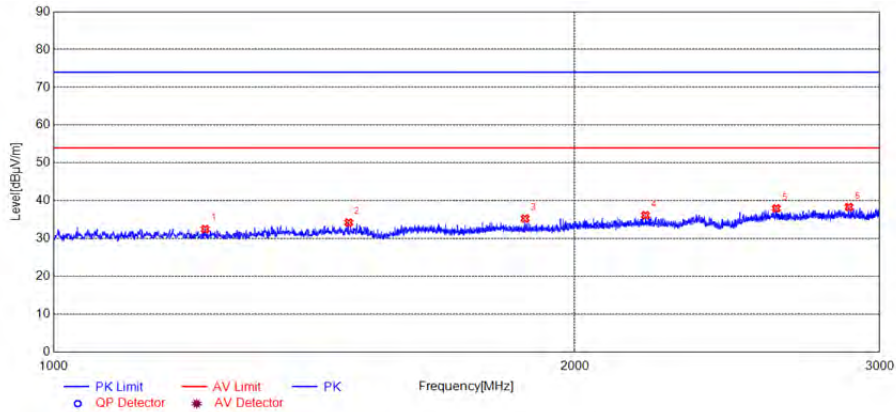
Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
3966.1932	43.38	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
5403.4807	46.33	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
7344.8690	50.13	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
9892.3785	50.01	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
12763.9528	50.70	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
16019.6039	49.78	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

(Antenna Horizontal, 3GHz to 18GHz)



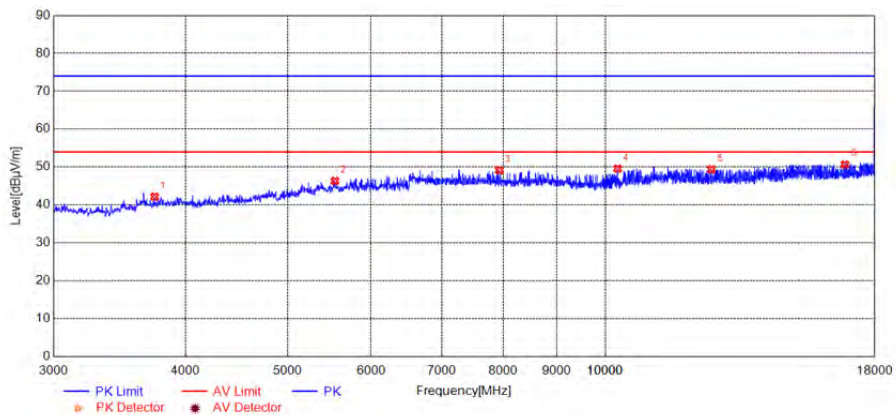
Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
45.5355	20.70	N/A	N/A	N/A	40.00	N/A	Vertical	PASS
94.0841	22.43	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
197.9780	22.83	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
360.1301	24.50	N/A	N/A	N/A	46.00	N/A	Vertical	PASS
679.5796	21.54	N/A	N/A	N/A	46.00	N/A	Vertical	PASS
948.5385	24.71	N/A	N/A	N/A	46.00	N/A	Vertical	PASS

(Antenna Vertical, 30MHz to 1GHz)



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
1223.6447	32.51	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
1480.8962	34.25	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
1872.1744	35.33	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
2197.4395	36.19	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
2614.7229	38.00	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
2880.3761	38.35	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

(Antenna Vertical, 1GHz to 3GHz)

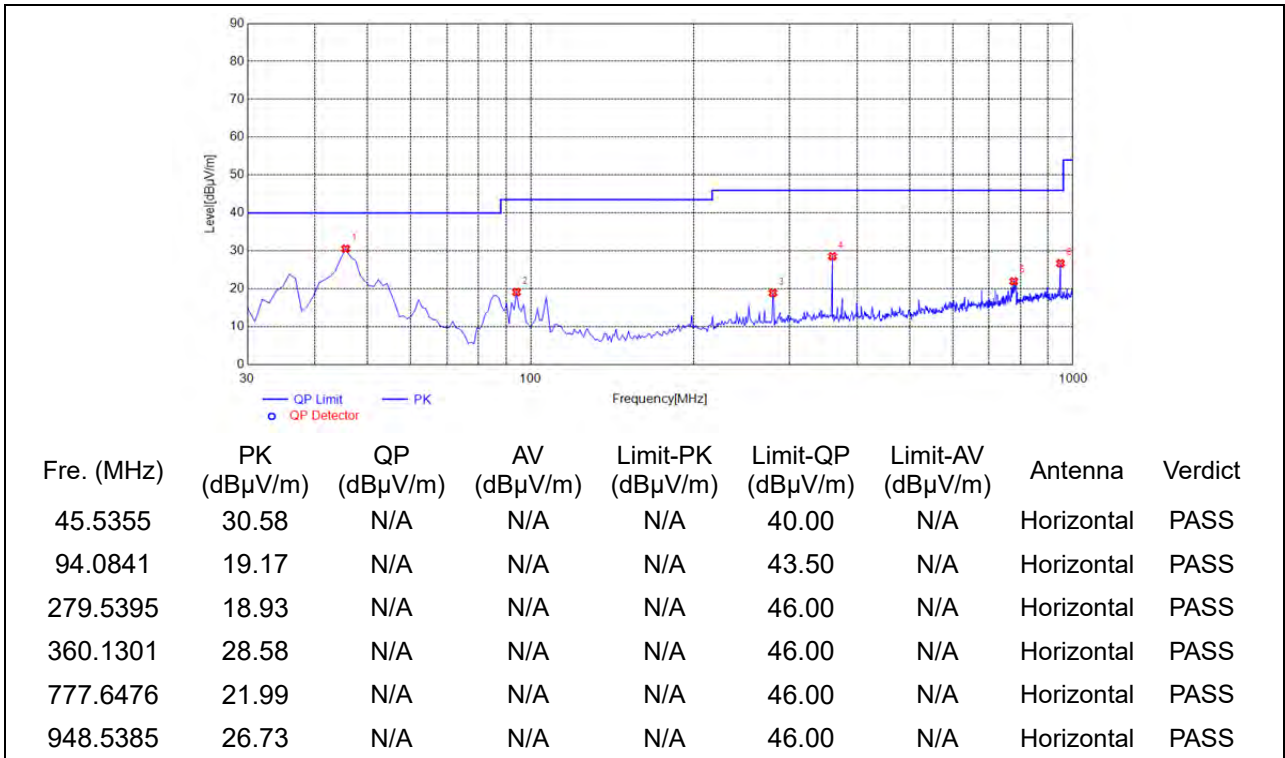


Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
3741.1482	42.18	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
5544.5089	46.35	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
7935.9872	49.19	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
10273.4547	49.60	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
12607.9216	49.38	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
16871.7744	50.68	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

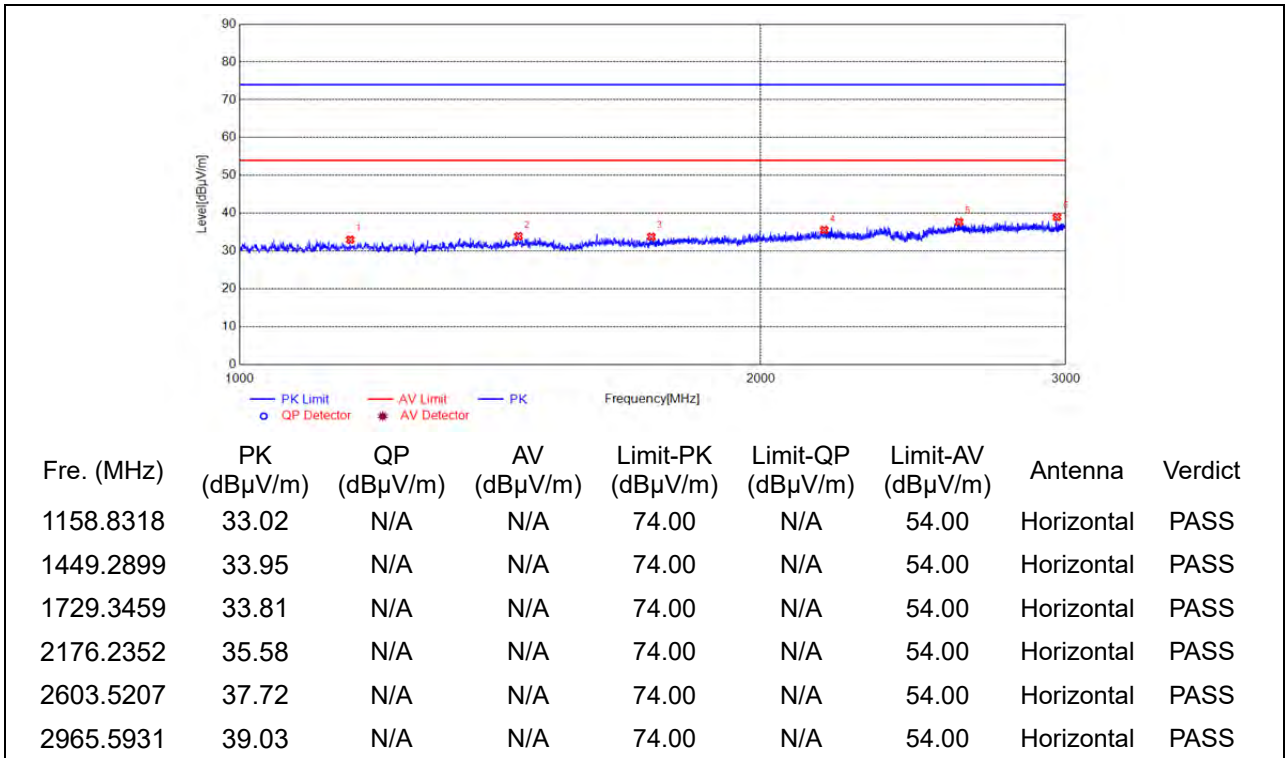
(Antenna Vertical, 3GHz to 18GHz)



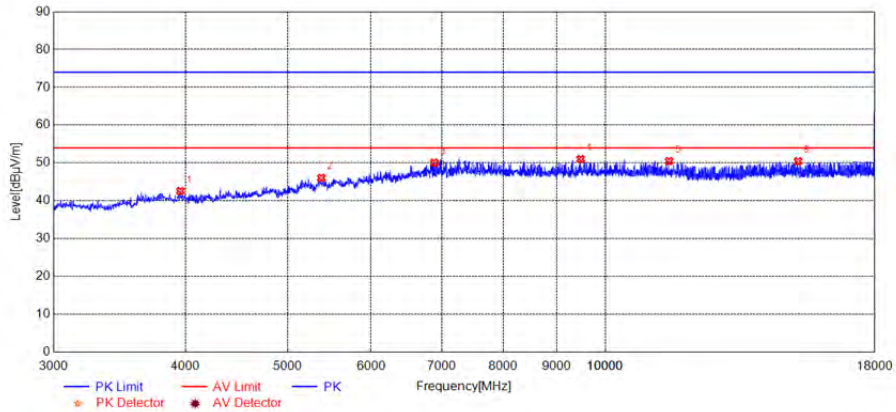
Plot for Channel 78



(Antenna Horizontal, 30MHz to 1GHz)

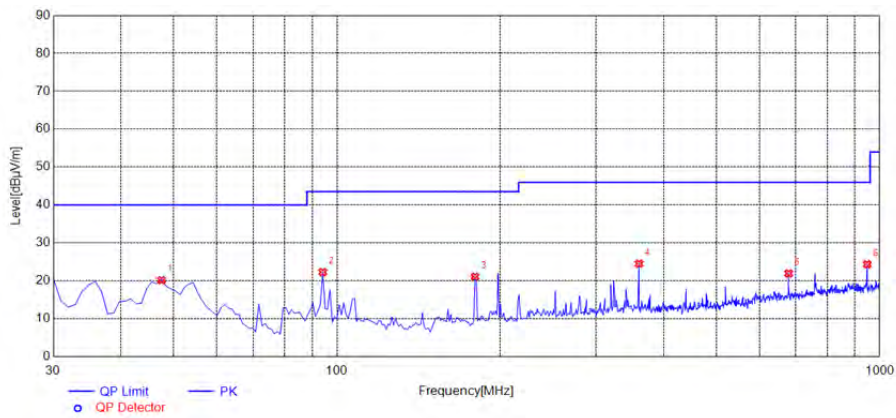


(Antenna Horizontal, 1GHz to 3GHz)



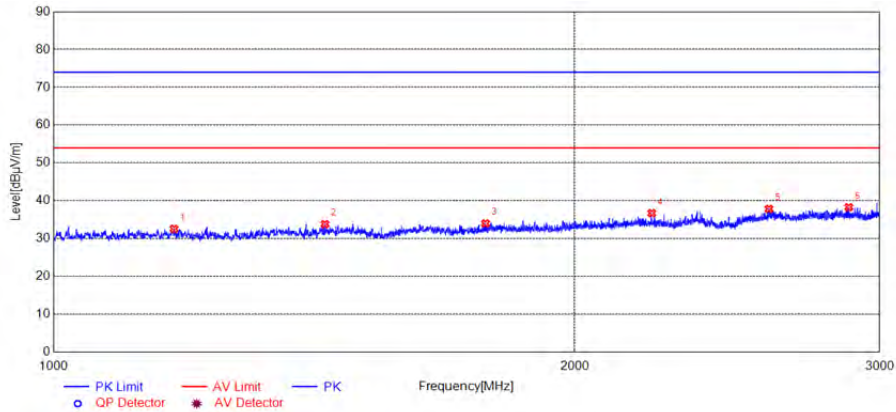
Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
3957.1914	42.56	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
5382.4765	46.04	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
6888.7778	50.07	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
9478.2957	51.03	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
11494.6989	50.49	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
15230.4461	50.46	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

(Antenna Horizontal, 3GHz to 18GHz)



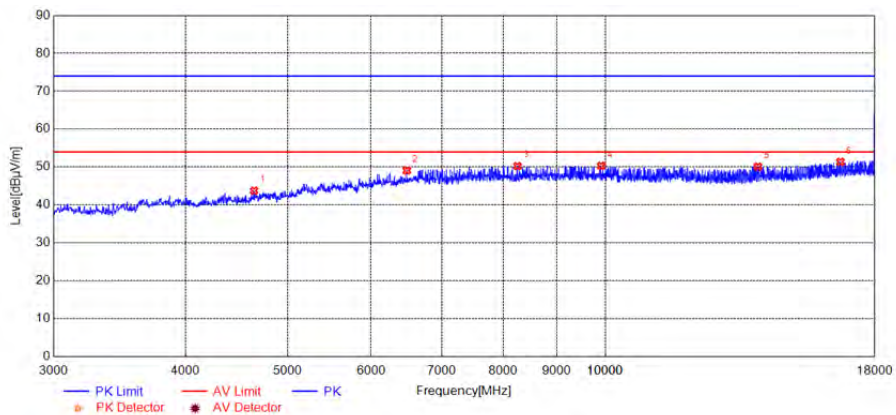
Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
47.4775	20.20	N/A	N/A	N/A	40.00	N/A	Vertical	PASS
94.0841	22.33	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
179.5295	21.09	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
360.1301	24.52	N/A	N/A	N/A	46.00	N/A	Vertical	PASS
679.5796	21.95	N/A	N/A	N/A	46.00	N/A	Vertical	PASS
948.5385	24.36	N/A	N/A	N/A	46.00	N/A	Vertical	PASS

(Antenna Vertical, 30MHz to 1GHz)



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
1174.0348	32.58	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
1434.8870	33.83	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
1776.1552	34.03	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
2215.4431	36.75	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
2589.5179	37.87	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
2879.1758	38.29	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

(Antenna Vertical, 1GHz to 3GHz)



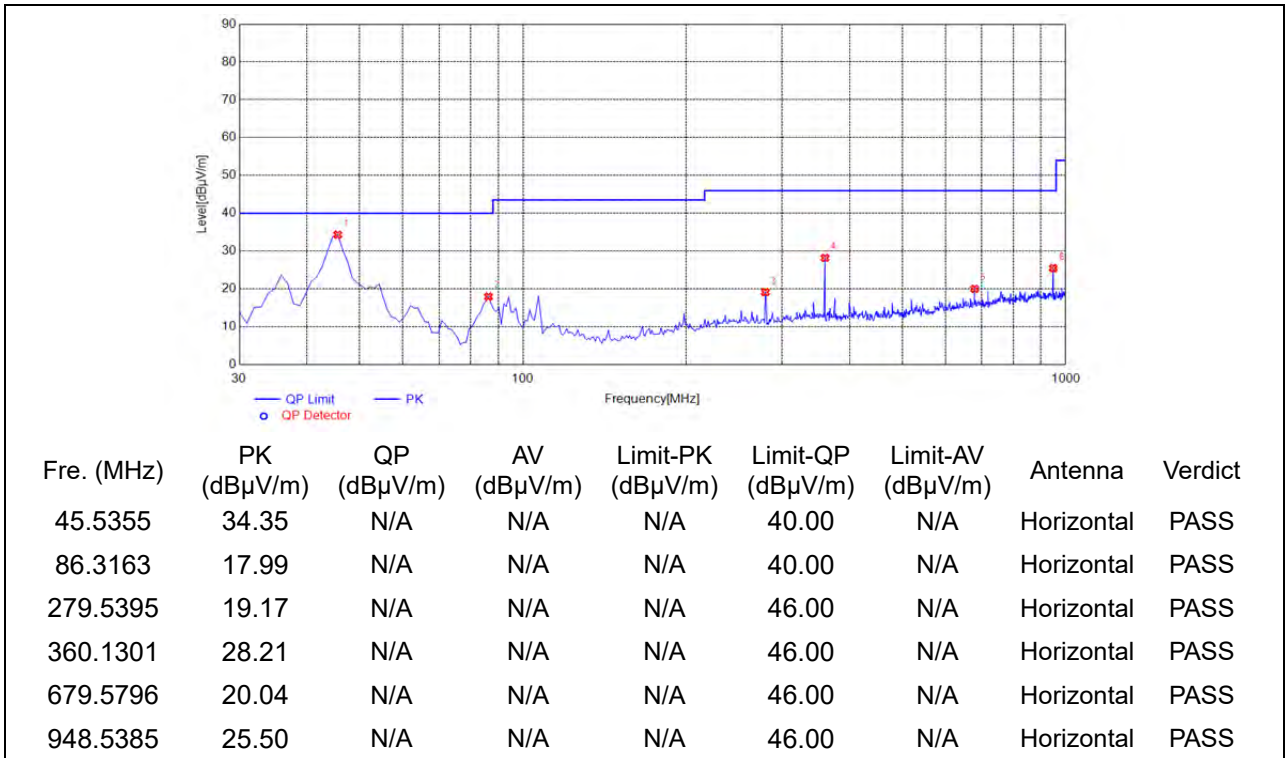
Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
4647.3295	43.79	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
6486.6973	49.10	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
8257.0514	50.25	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
9910.3821	50.34	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
13952.1904	50.12	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
16706.7413	51.38	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

(Antenna Vertical, 3GHz to 18GHz)

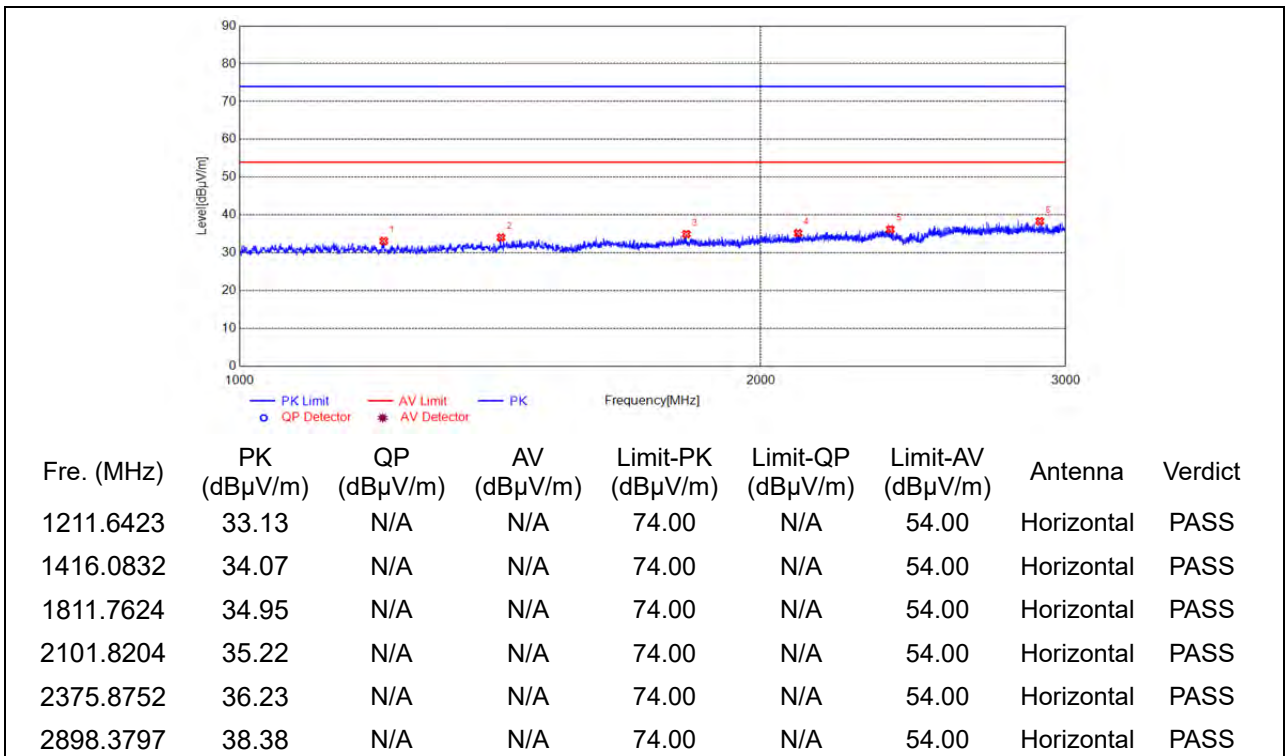


8-DPSK Mode

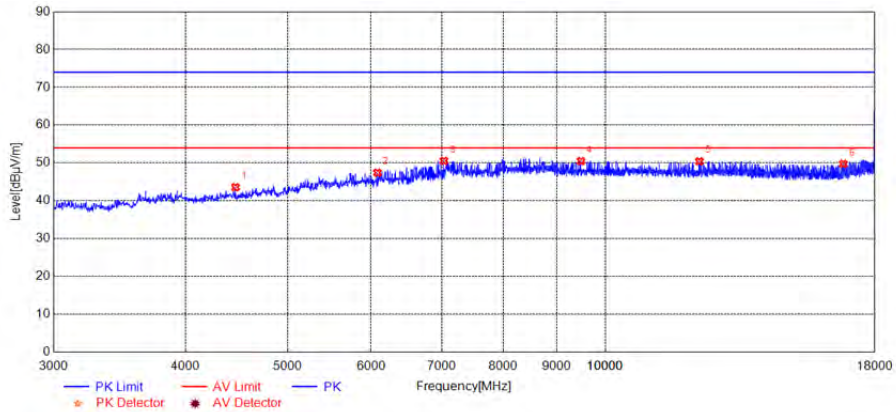
Plot for Channel 0



(Antenna Horizontal, 30MHz to 1GHz)

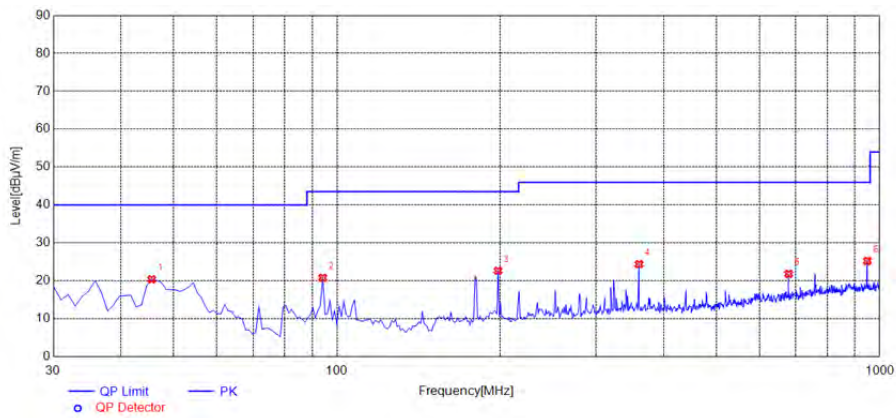


(Antenna Horizontal, 1GHz to 3GHz)



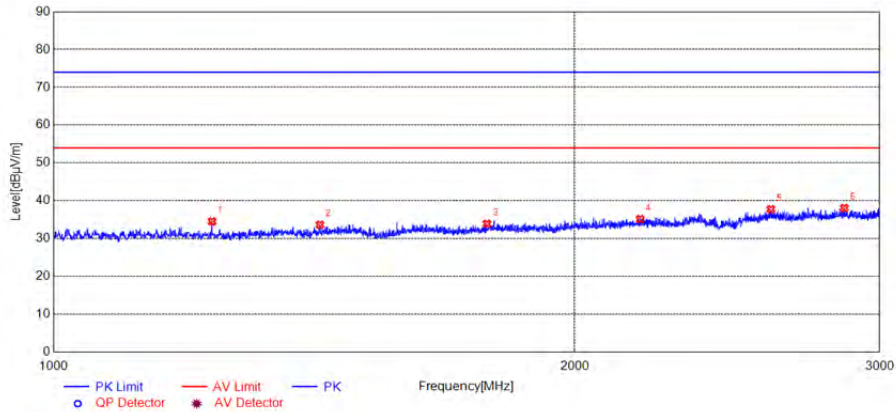
Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
4464.2929	43.60	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
6084.6169	47.43	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
7032.8066	50.58	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
9484.2969	50.50	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
12280.8562	50.44	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
16808.7618	49.79	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

(Antenna Horizontal, 3GHz to 18GHz)



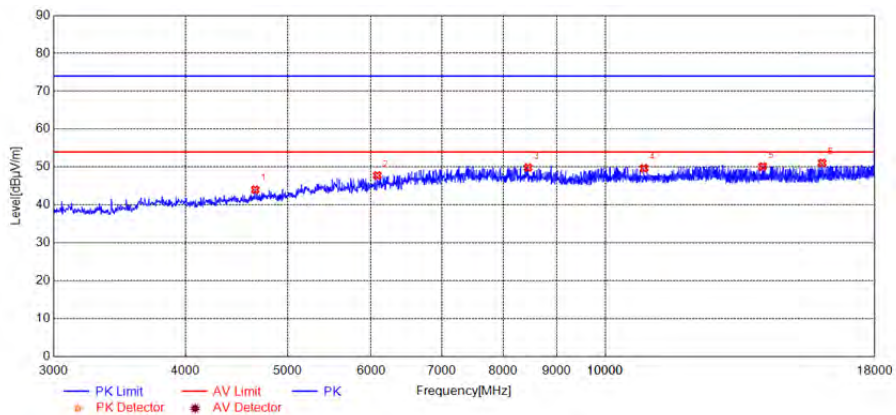
Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
45.5355	20.43	N/A	N/A	N/A	40.00	N/A	Vertical	PASS
94.0841	20.80	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
197.9780	22.68	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
360.1301	24.40	N/A	N/A	N/A	46.00	N/A	Vertical	PASS
679.5796	21.83	N/A	N/A	N/A	46.00	N/A	Vertical	PASS
948.5385	25.26	N/A	N/A	N/A	46.00	N/A	Vertical	PASS

(Antenna Vertical, 30MHz to 1GHz)



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
1234.8470	34.54	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
1425.2851	33.66	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
1779.7560	33.94	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
2181.8364	35.19	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
2595.9192	37.75	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
2861.9724	38.10	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

(Antenna Vertical, 1GHz to 3GHz)

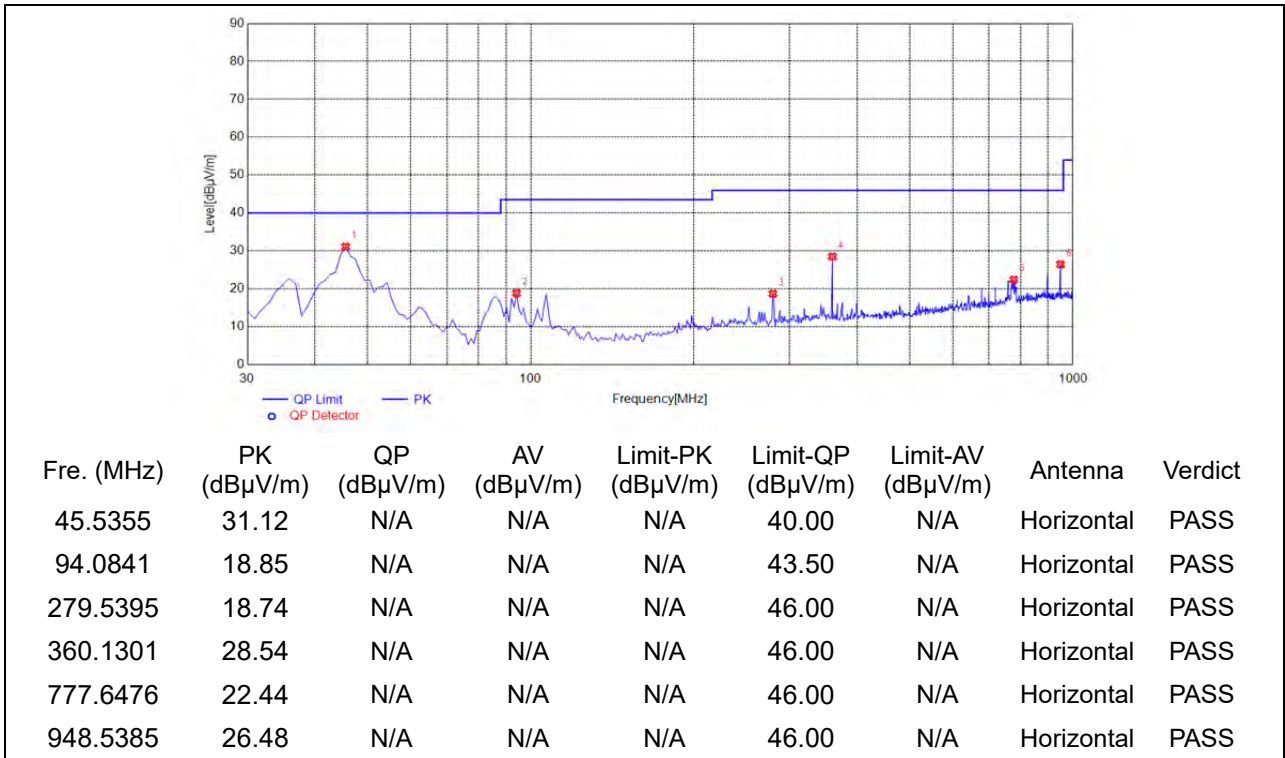


Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
4659.3319	44.05	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
6081.6163	47.81	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
8449.0898	49.89	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
10882.5765	49.70	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
14096.2192	50.15	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
16049.6099	51.11	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

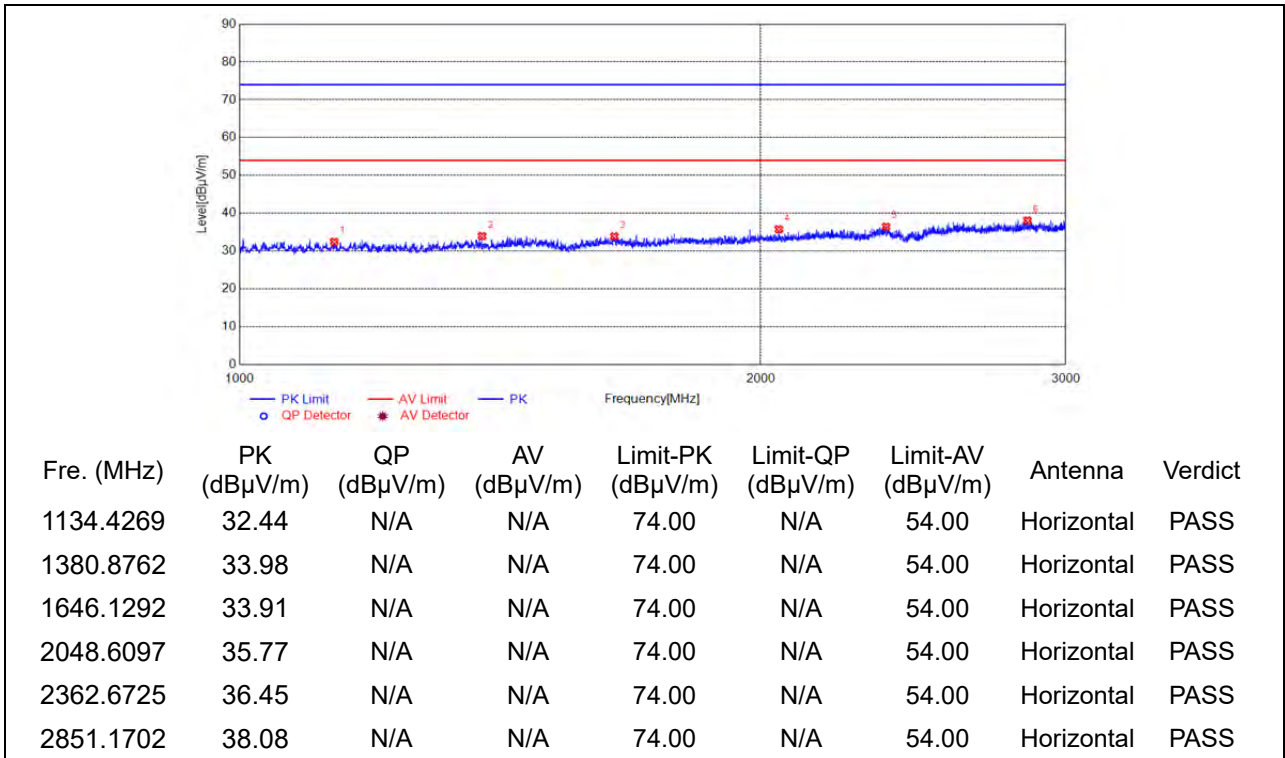
(Antenna Vertical, 3GHz to 18GHz)



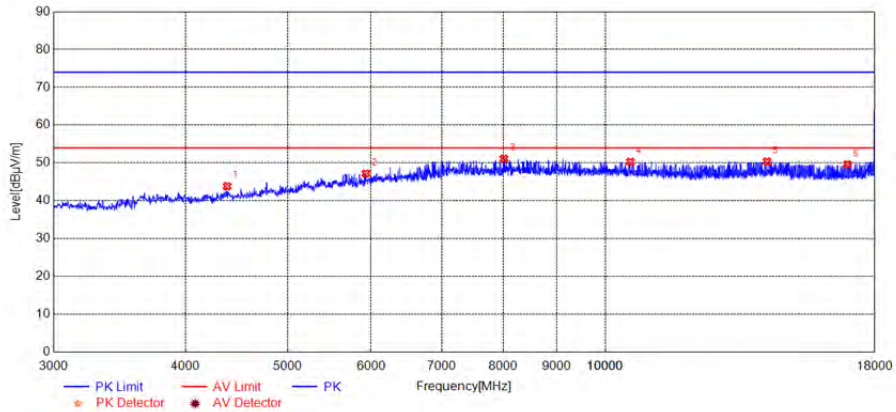
Plot for Channel 39



(Antenna Horizontal, 30MHz to 1GHz)

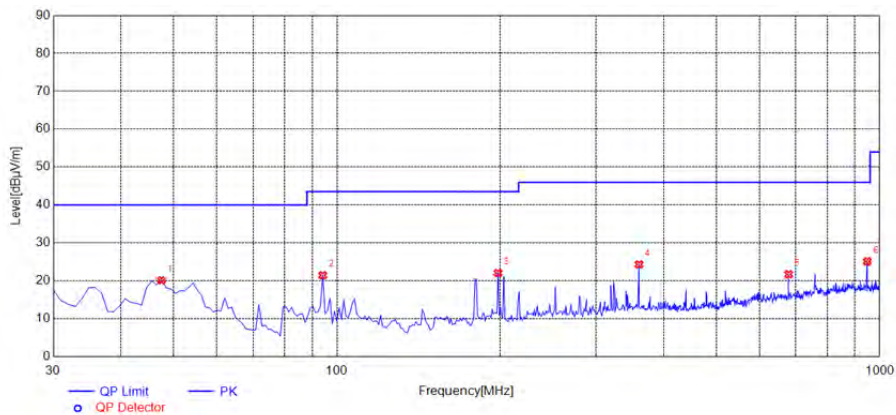


(Antenna Horizontal, 1GHz to 3GHz)



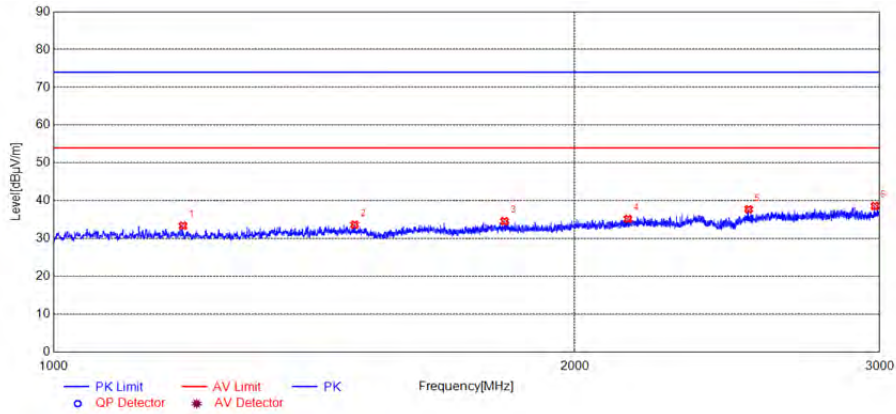
Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
4383.2767	43.86	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
5931.5863	47.20	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
8017.0034	51.14	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
10564.5129	50.31	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
14231.2462	50.36	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
16958.7918	49.61	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

(Antenna Horizontal, 3GHz to 18GHz)



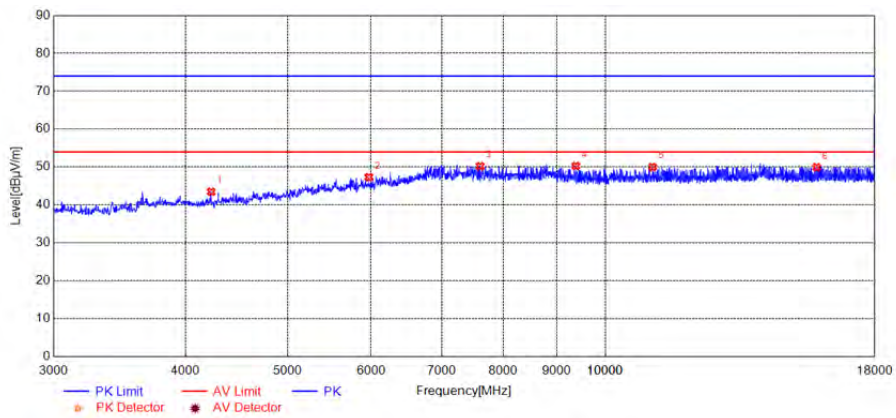
Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
47.4775	20.15	N/A	N/A	N/A	40.00	N/A	Vertical	PASS
94.0841	21.46	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
197.9780	22.09	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
360.1301	24.33	N/A	N/A	N/A	46.00	N/A	Vertical	PASS
679.5796	21.74	N/A	N/A	N/A	46.00	N/A	Vertical	PASS
948.5385	25.12	N/A	N/A	N/A	46.00	N/A	Vertical	PASS

(Antenna Vertical, 30MHz to 1GHz)



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
1188.0376	33.41	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
1492.4985	33.69	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
1821.7644	34.62	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
2146.6293	35.22	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
2520.3041	37.75	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
2981.1962	38.63	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

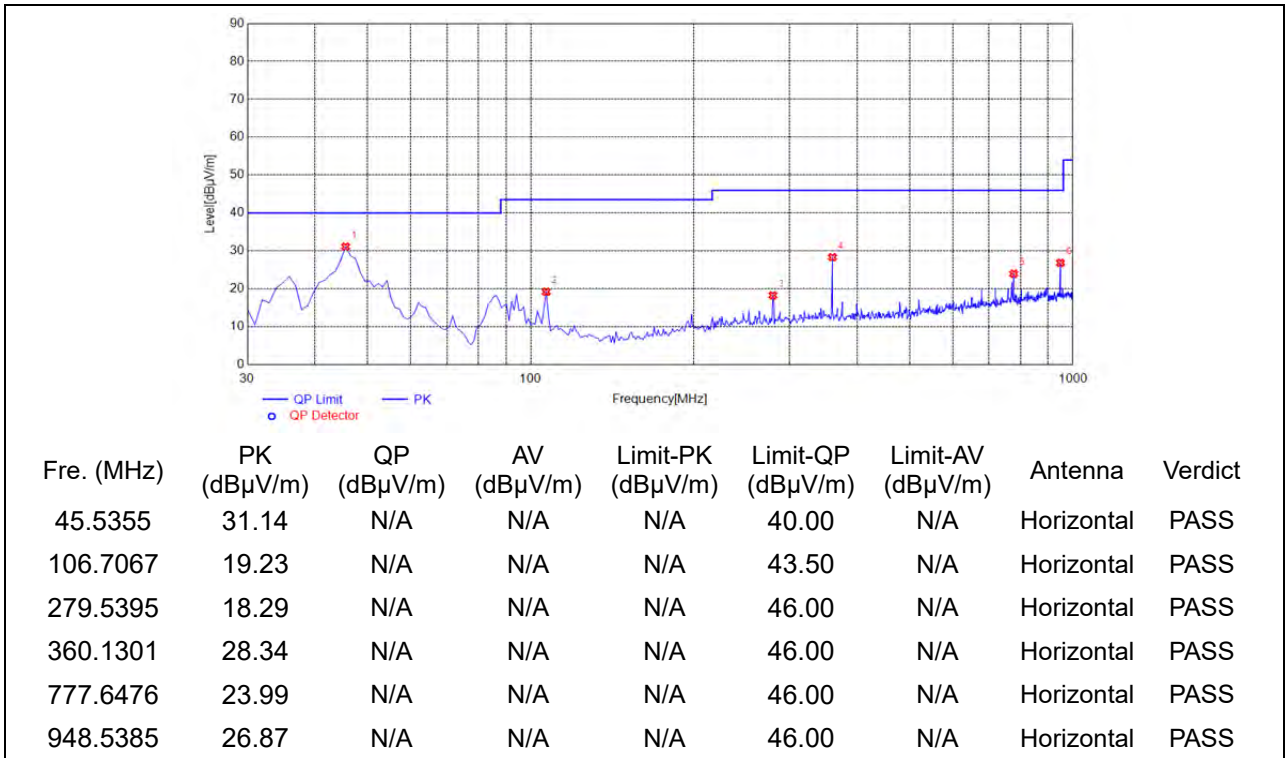
(Antenna Vertical, 1GHz to 3GHz)



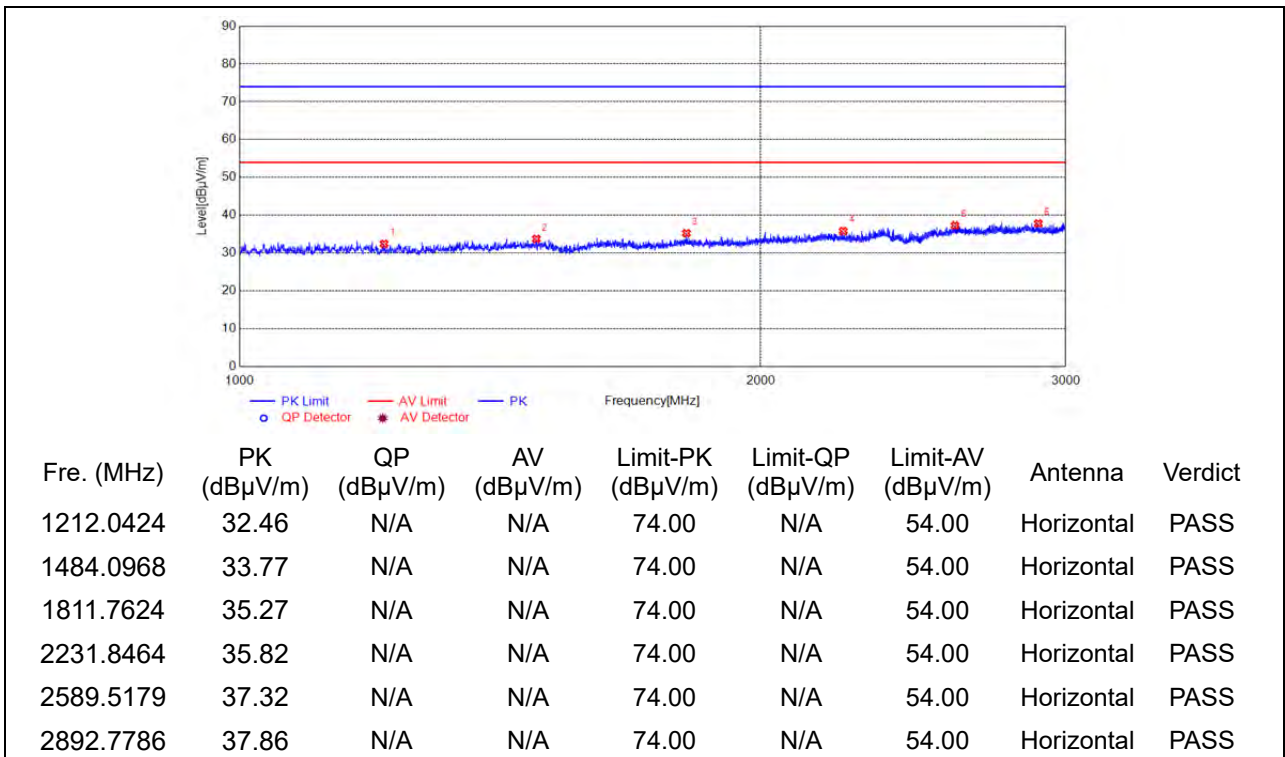
Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
4233.2466	43.50	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
5970.5941	47.34	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
7611.9224	50.23	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
9379.2759	50.29	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
11086.6173	50.04	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
15860.5721	49.97	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

(Antenna Vertical, 3GHz to 18GHz)

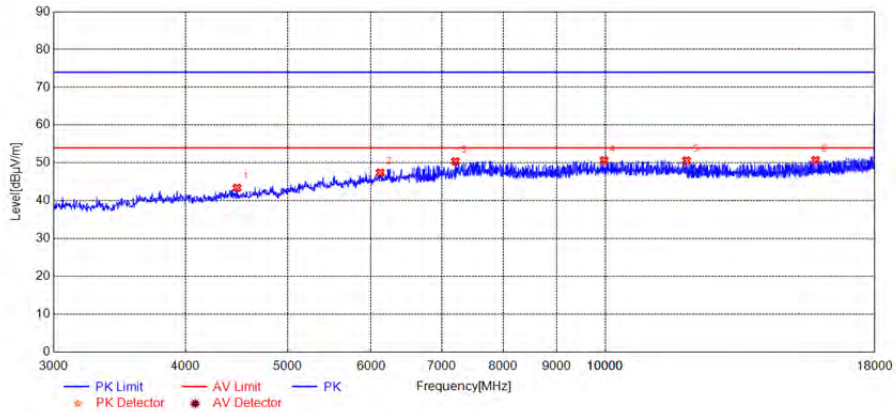
Plot for Channel 78



(Antenna Horizontal, 30MHz to 1GHz)

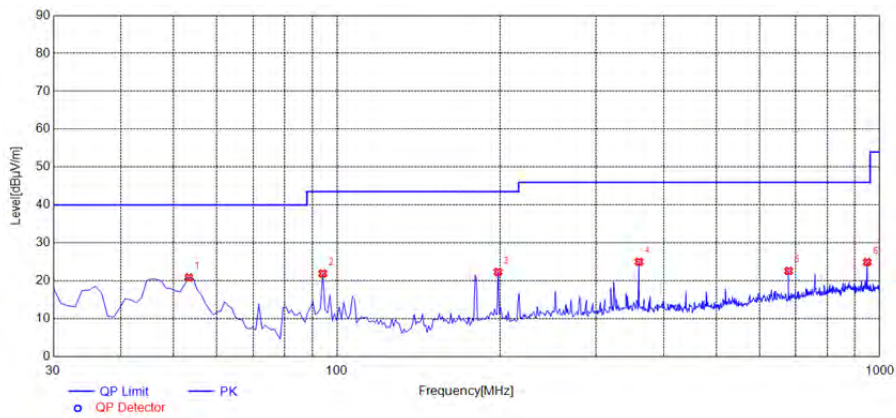


(Antenna Horizontal, 1GHz to 3GHz)



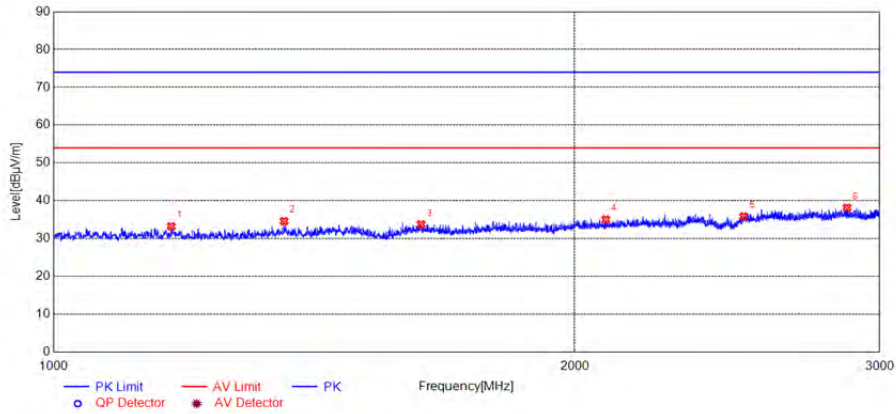
Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
4479.2959	43.44	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
6120.6241	47.44	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
7212.8426	50.44	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
9973.3947	50.70	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
11941.7884	50.63	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS
15818.5637	50.74	N/A	N/A	74.00	N/A	54.00	Horizontal	PASS

(Antenna Horizontal, 3GHz to 18GHz)



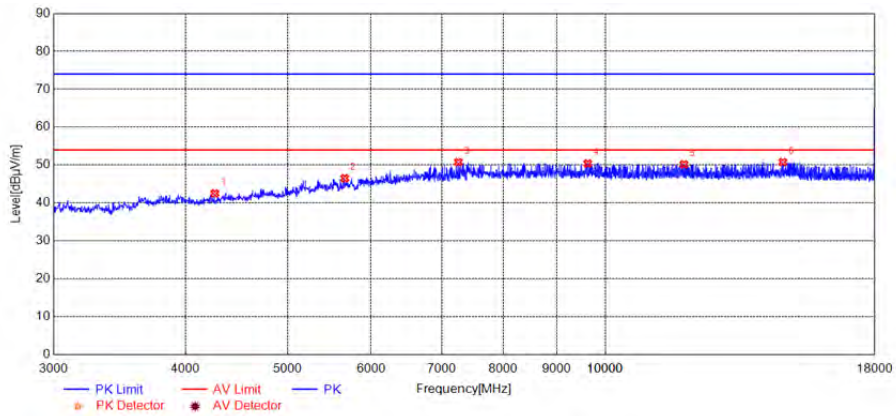
Fre. (MHz)	PK (dBµV/m)	QP (dBµV/m)	AV (dBµV/m)	Limit-PK (dBµV/m)	Limit-QP (dBµV/m)	Limit-AV (dBµV/m)	Antenna	Verdict
53.3033	20.89	N/A	N/A	N/A	40.00	N/A	Vertical	PASS
94.0841	21.94	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
197.9780	22.35	N/A	N/A	N/A	43.50	N/A	Vertical	PASS
360.1301	25.02	N/A	N/A	N/A	46.00	N/A	Vertical	PASS
679.5796	22.61	N/A	N/A	N/A	46.00	N/A	Vertical	PASS
948.5385	24.95	N/A	N/A	N/A	46.00	N/A	Vertical	PASS

(Antenna Vertical, 30MHz to 1GHz)



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
1169.6339	33.23	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
1358.8718	34.62	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
1630.5261	33.77	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
2084.6169	35.07	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
2503.5007	35.87	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
2872.3745	38.17	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

(Antenna Vertical, 1GHz to 3GHz)



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
4266.2533	42.54	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
5664.5329	46.53	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
7257.8516	50.79	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
9625.3251	50.44	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
11872.7746	50.21	N/A	N/A	74.00	N/A	54.00	Vertical	PASS
14732.3465	50.78	N/A	N/A	74.00	N/A	54.00	Vertical	PASS

(Antenna Vertical, 3GHz to 18GHz)

END OF REPORT

