



Appendix E for BT Test Data

Product Name: Bluetooth headset

Test Model: X6

Environmental Conditions

Temperature:	23.5° C
Relative Humidity:	53.6%
ATM Pressure:	100.0 kPa
Test Engineer:	Mening Su
Supervised by:	Ling Zhu





E.1 RF Output Power

Condition	Mode	Frequency (MHz)	Antenna	Max EIRP (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	hopping	Ant1	0.30	20	Pass
NVNT	1-DH5	hopping	Ant1	0.65	20	Pass
NVNT	2-DH5	hopping	Ant1	-2.14	20	Pass
NVNT	2-DH5	hopping	Ant1	-1.75	20	Pass
NVNT	3-DH5	hopping	Ant1	-1.00	20	Pass
NVNT	3-DH5	hopping	Ant1	-1.72	20	Pass

Condition	Mode	Frequency (MHz)	Antenna	Max EIRP (dBm)	Limit (dBm)	Verdict
NVLT	1-DH5	hopping	Ant1	0.24	20	Pass
NVLT	1-DH5	hopping	Ant1	0.58	20	Pass
NVLT	2-DH5	hopping	Ant1	-2.16	20	Pass
NVLT	2-DH5	hopping	Ant1	-1.76	20	Pass
NVLT	3-DH5	hopping	Ant1	-1.08	20	Pass
NVLT	3-DH5	hopping	Ant1	-1.76	20	Pass

Condition	Mode	Frequency (MHz)	Antenna	Max EIRP (dBm)	Limit (dBm)	Verdict
NVHT	1-DH5	hopping	Ant1	0.21	20	Pass
NVHT	1-DH5	hopping	Ant1	0.55	20	Pass
NVHT	2-DH5	hopping	Ant1	-2.22	20	Pass
NVHT	2-DH5	hopping	Ant1	-1.80	20	Pass
NVHT	3-DH5	hopping	Ant1	-1.13	20	Pass
NVHT	3-DH5	hopping	Ant1	-1.78	20	Pass

***Note: 20 bursts had been captured for power measurement.



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E.2 Accumulated Transmit Time

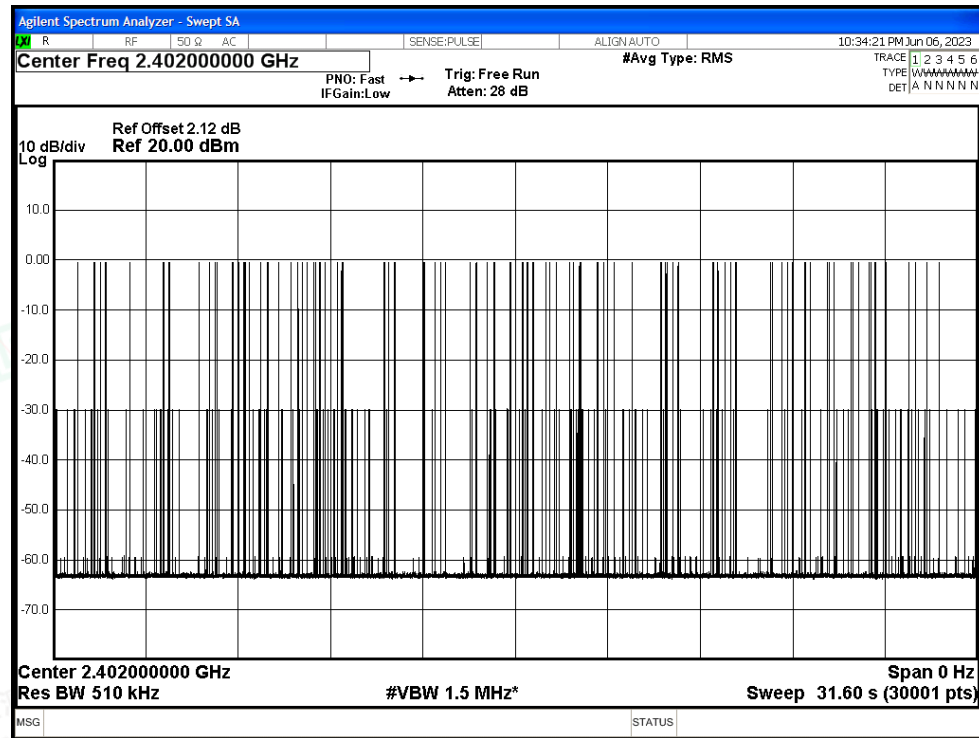
Condition	Mode	Frequency (MHz)	Antenna	Accumulated Transmit Time (ms)	Limit (ms)	Sweep Time (ms)	Burst Number	Verdict
NVNT	1-DH5	2402	Ant1	303.45	400	31600	105	Pass
NVNT	1-DH5	2480	Ant1	305.28	400	31600	106	Pass
NVNT	2-DH5	2402	Ant1	306.34	400	31600	106	Pass
NVNT	2-DH5	2480	Ant1	297.67	400	31600	103	Pass
NVNT	3-DH5	2402	Ant1	303.45	400	31600	105	Pass
NVNT	3-DH5	2480	Ant1	300.56	400	31600	104	Pass



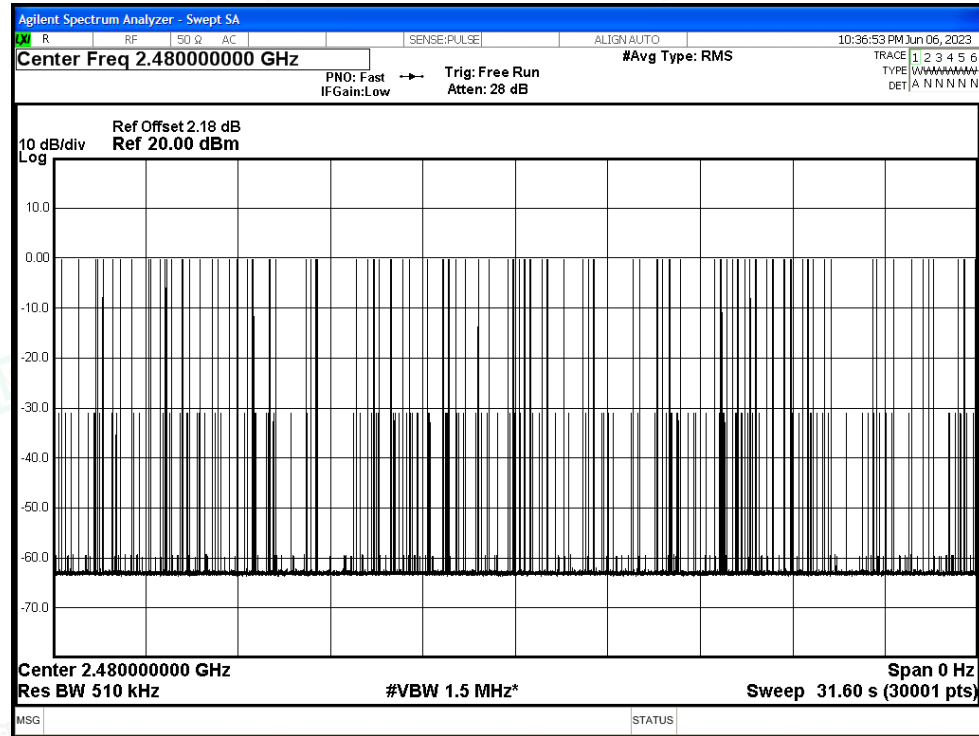


Test Graphs

Dwell NVNT 1-DH5 2402MHz Ant1



Dwell NVNT 1-DH5 2480MHz Ant1



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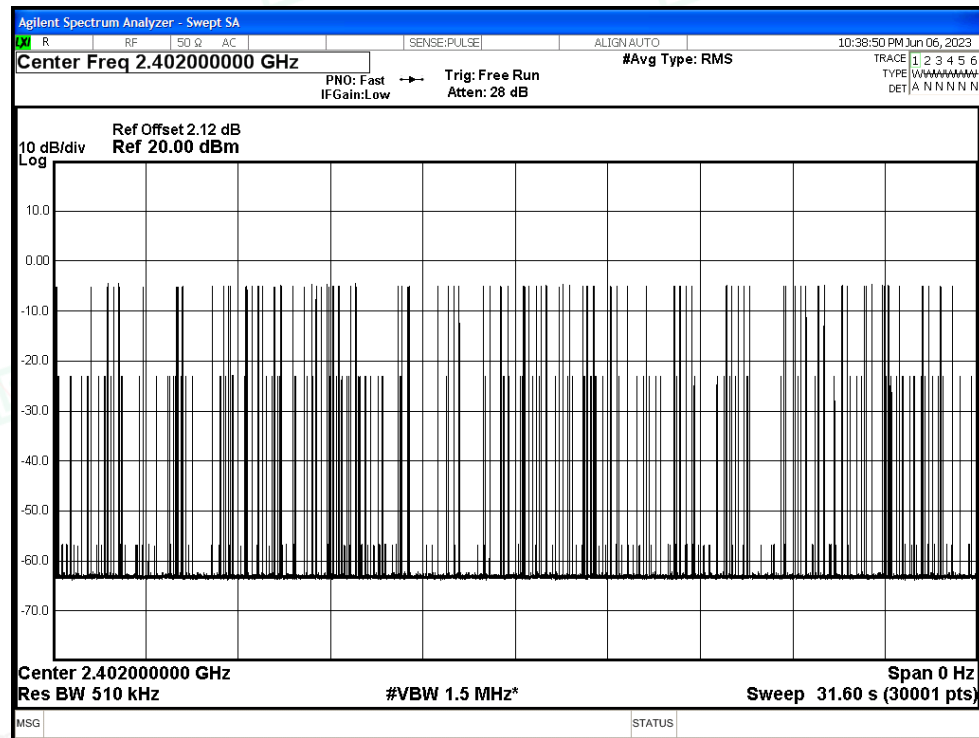
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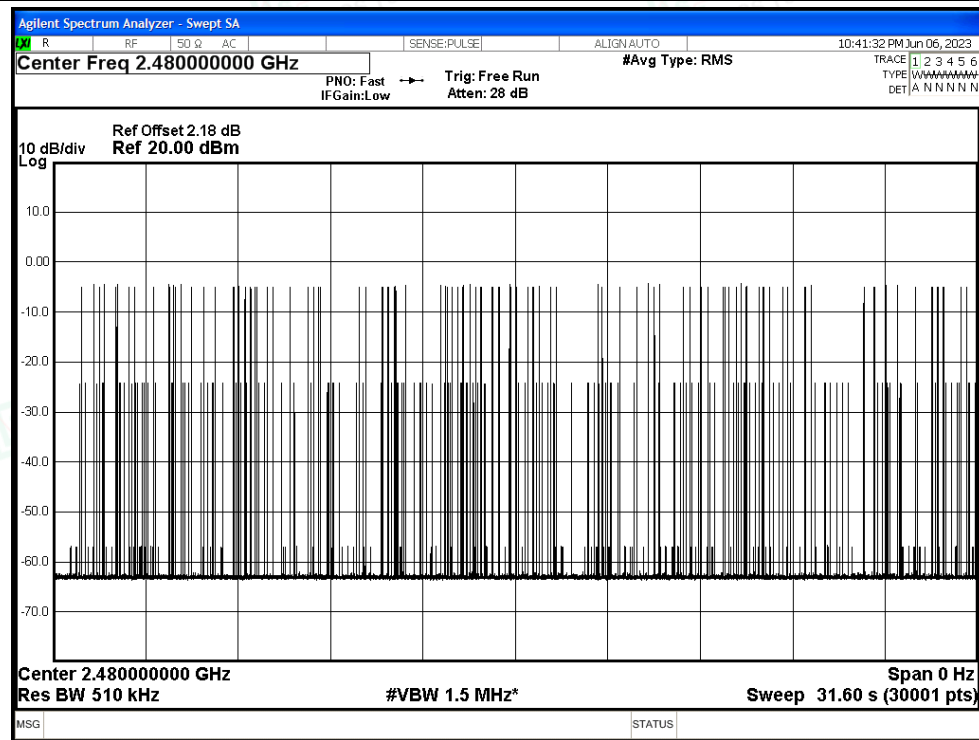
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Dwell NVNT 2-DH5 2402MHz Ant1



Dwell NVNT 2-DH5 2480MHz Ant1



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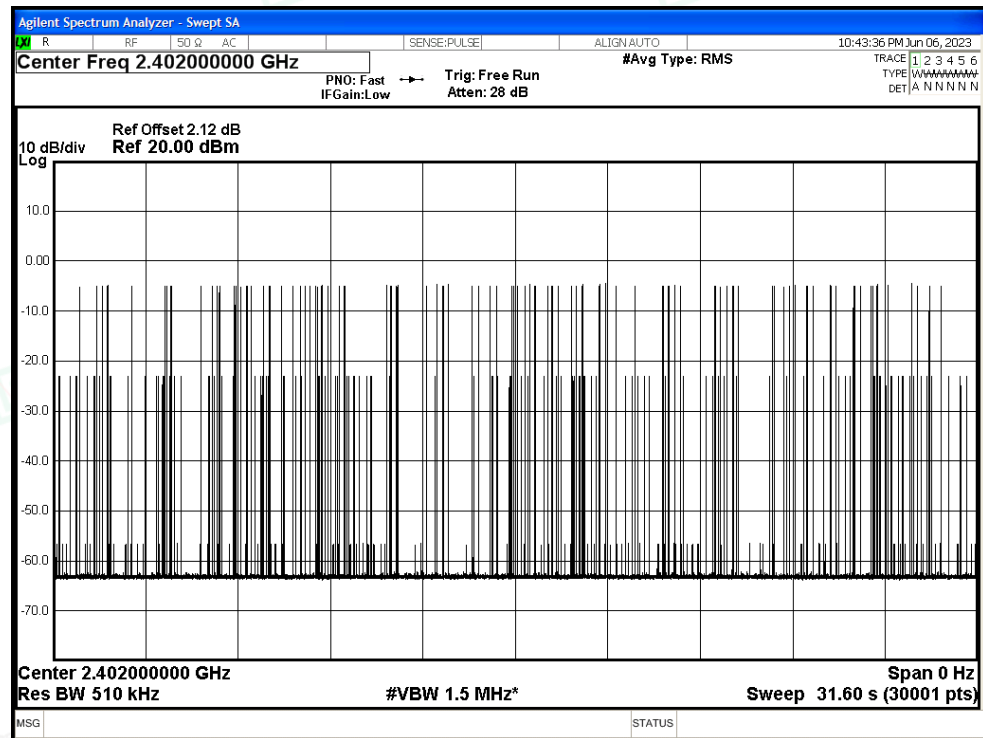
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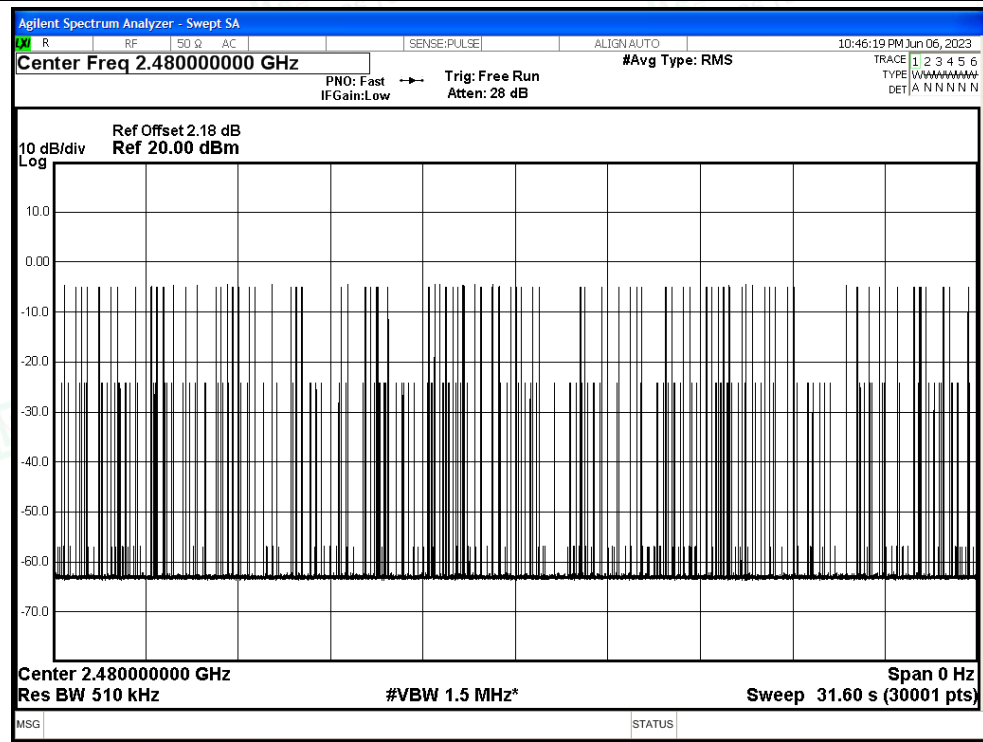
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Dwell NVNT 3-DH5 2402MHz Ant1



Dwell NVNT 3-DH5 2480MHz Ant1



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E.3 Frequency Occupation

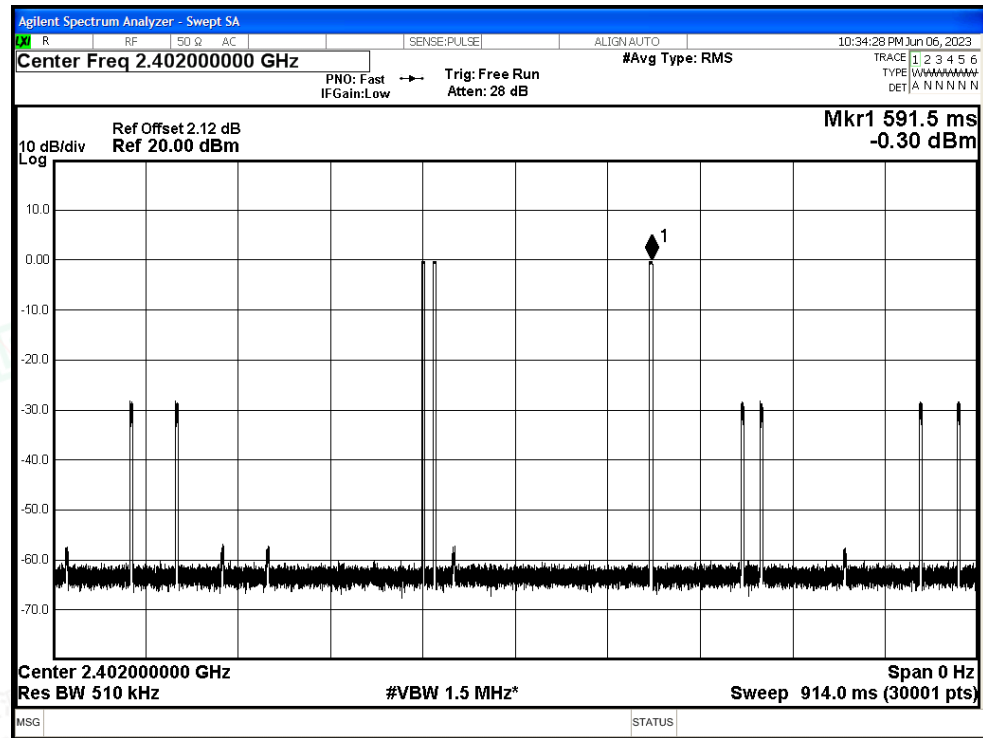
Condition	Mode	Frequency (MHz)	Antenna	Burst Number	Limit	Sweep Time (ms)	Verdict
NVNT	1-DH5	2402	Ant1	3	1	913.24	Pass
NVNT	1-DH5	2480	Ant1	2	1	910.08	Pass
NVNT	2-DH5	2402	Ant1	4	1	913.24	Pass
NVNT	2-DH5	2480	Ant1	2	1	913.24	Pass
NVNT	3-DH5	2402	Ant1	3	1	913.24	Pass
NVNT	3-DH5	2480	Ant1	1	1	913.24	Pass



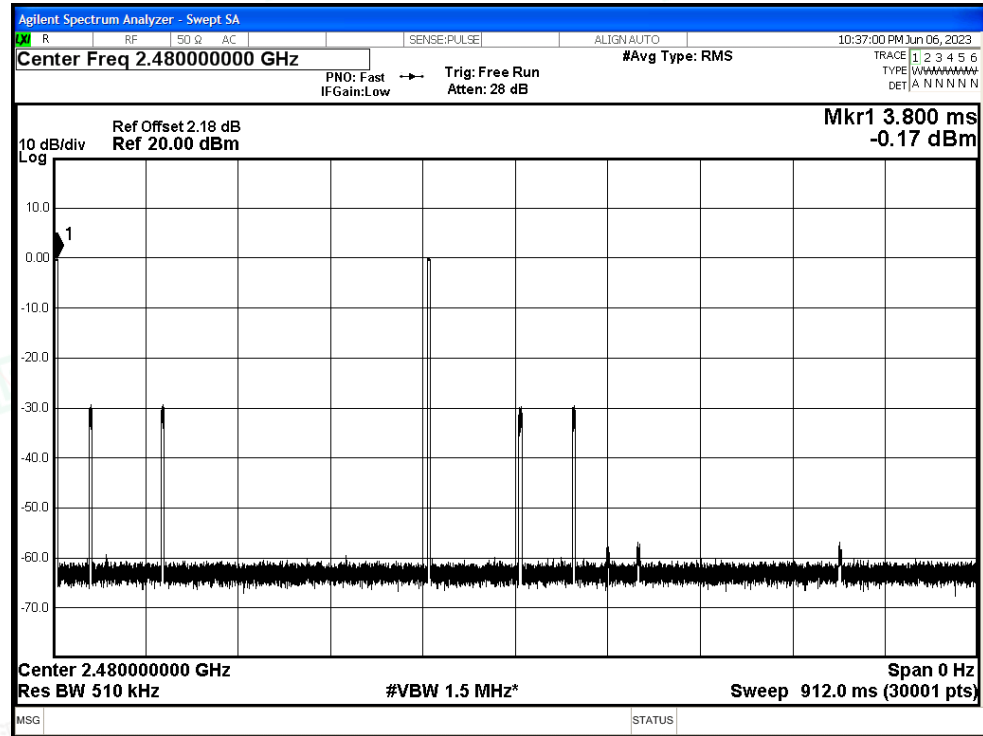


Test Graphs

Freq. Occup. NVNT 1-DH5 2402MHz Ant1



Freq. Occup. NVNT 1-DH5 2480MHz Ant1



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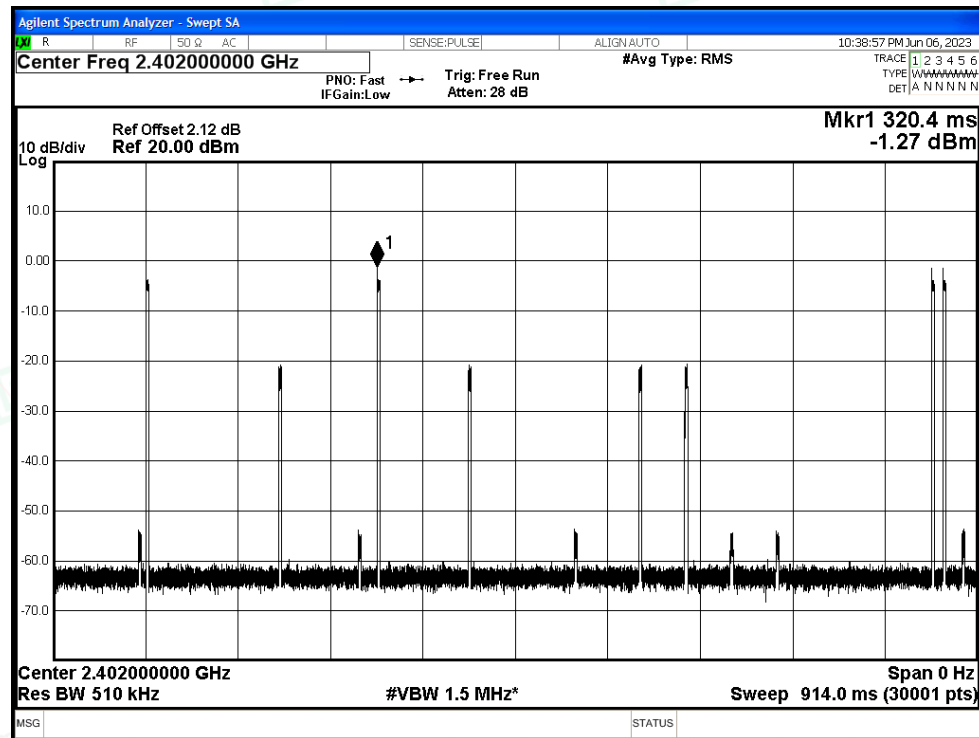
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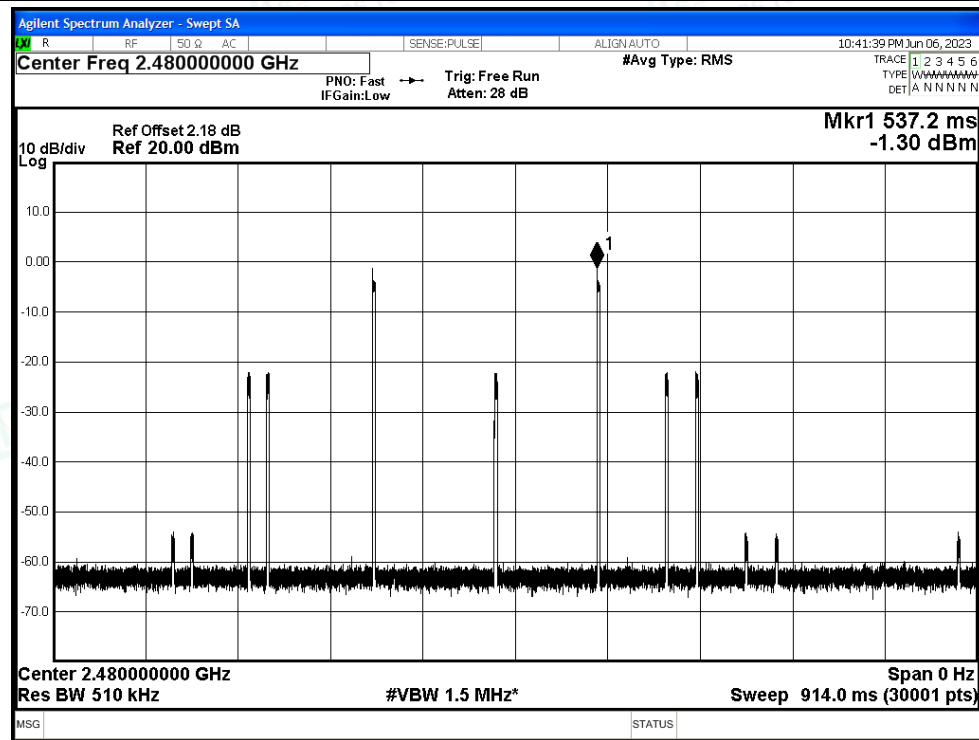
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Freq. Occup. NVNT 2-DH5 2402MHz Ant1



Freq. Occup. NVNT 2-DH5 2480MHz Ant1



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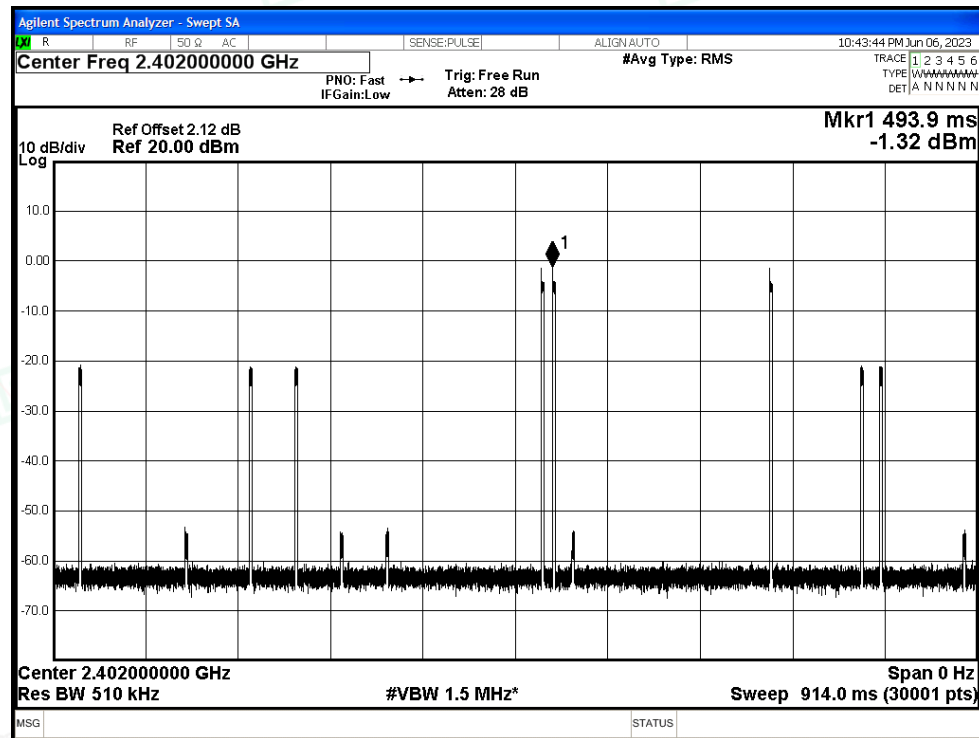
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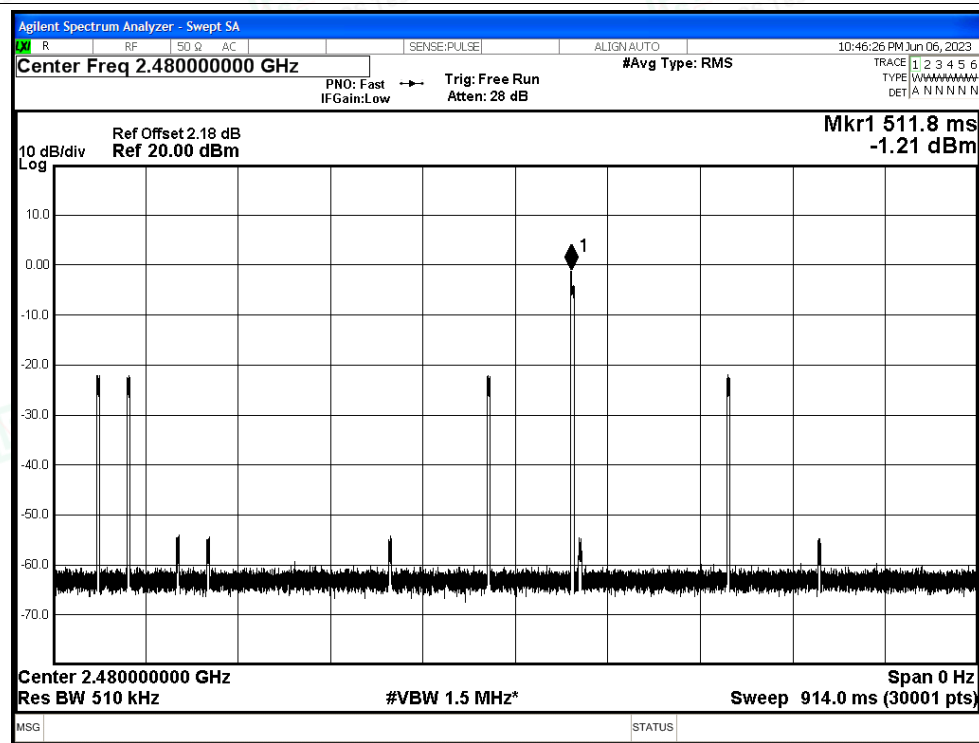
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Freq. Occup. NVNT 3-DH5 2402MHz Ant1



Freq. Occup. NVNT 3-DH5 2480MHz Ant1



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E.4 Hopping Sequence

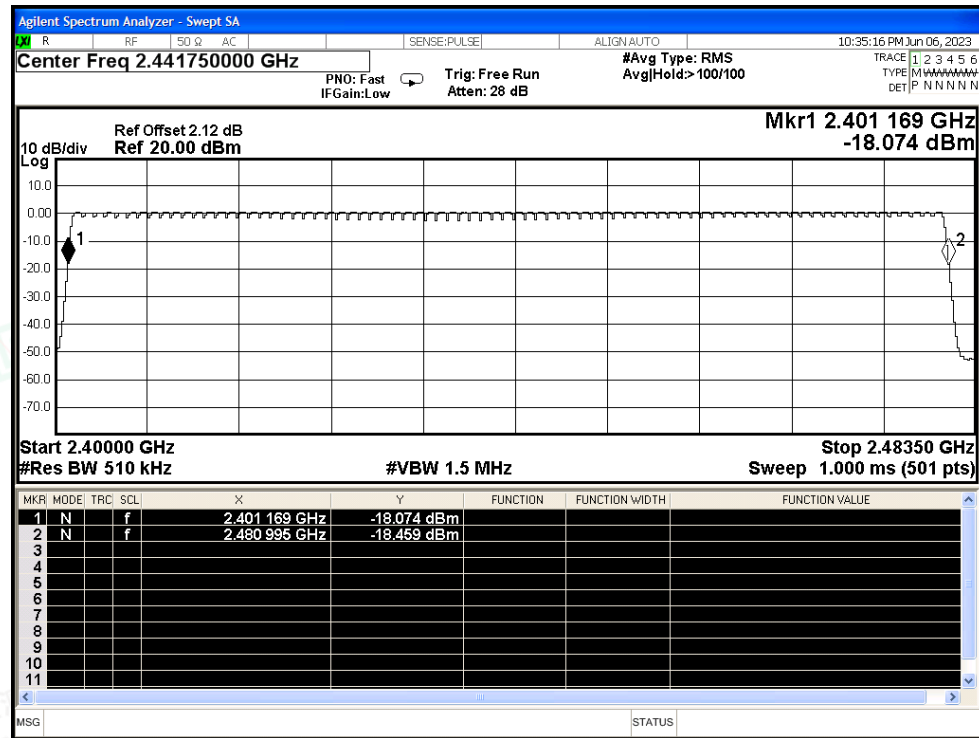
Condition	Mode	Antenna	Hopping Number	Limit	Band Allocation (%)	Limit Band Allocation (%)	Verdict
NVNT	1-DH5	Ant1	79	15	95.6	70	Pass
NVNT	2-DH5	Ant1	79	15	96	70	Pass
NVNT	3-DH5	Ant1	79	15	96	70	Pass



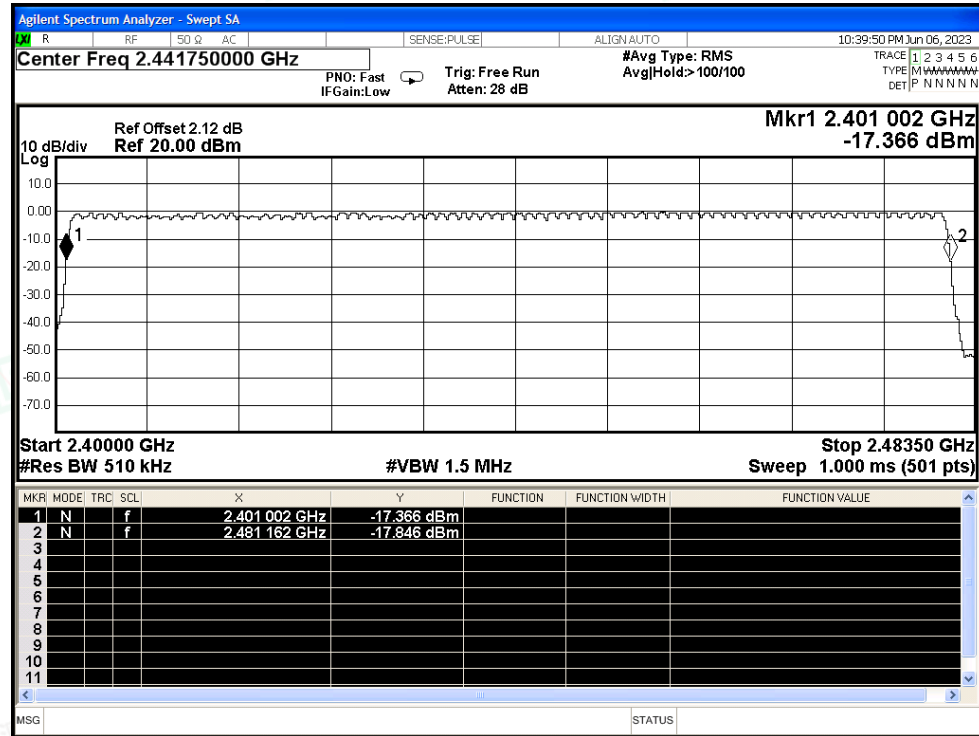


Test Graphs

Hopping Seq. NVNT 1-DH5 2402MHz Ant1



Hopping Seq. NVNT 2-DH5 2402MHz Ant1

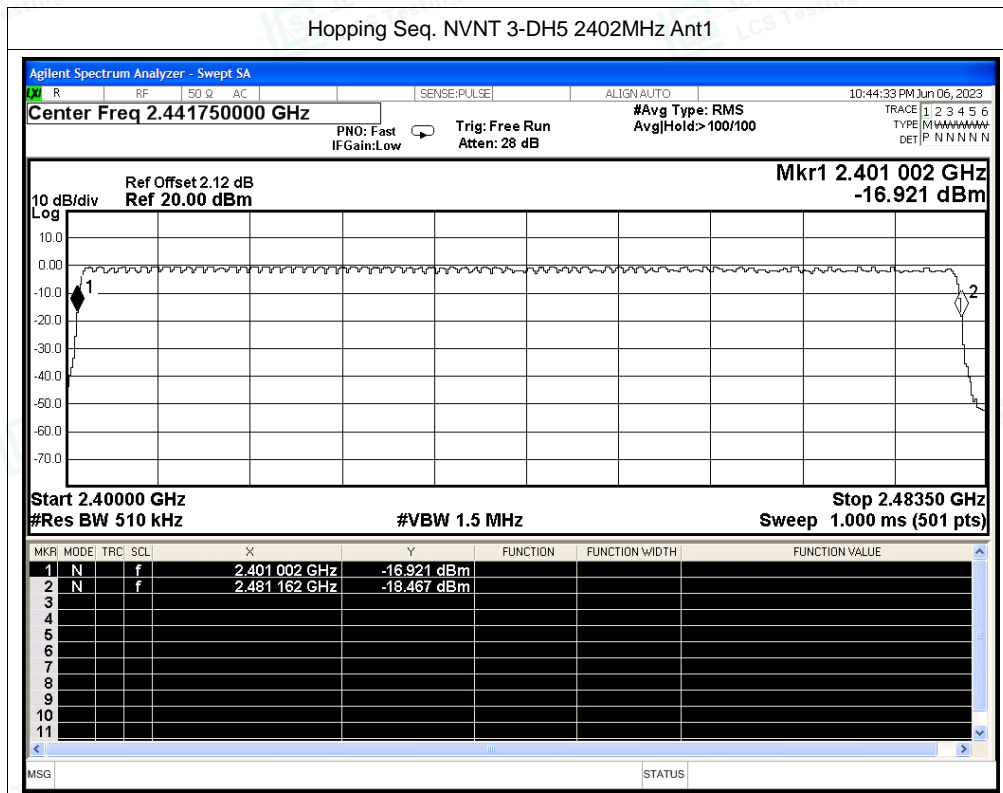


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E.5 Hopping Frequency Separation

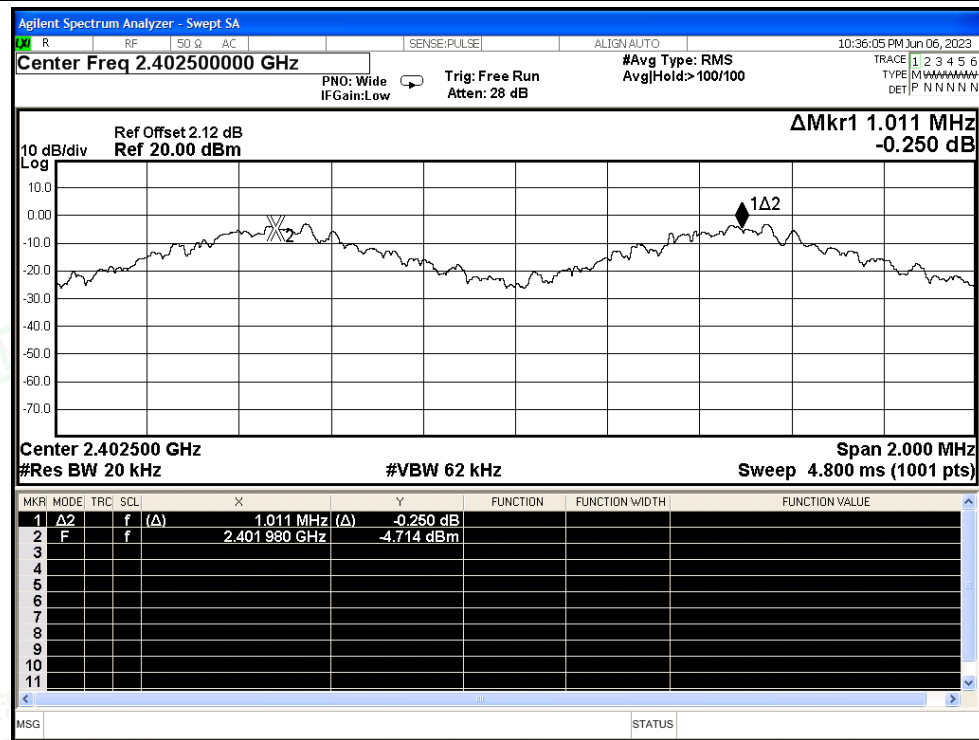
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2401.98	2402.991	1.011	0.1	Pass
NVNT	1-DH5	Ant1	2478.987	2479.992	1.005	0.1	Pass
NVNT	2-DH5	Ant1	2401.975	2403.162	1.187	0.1	Pass
NVNT	2-DH5	Ant1	1239.715	1240.225	0.51	0.1	Pass
NVNT	3-DH5	Ant1	2401.964	2403.087	1.123	0.1	Pass
NVNT	3-DH5	Ant1	2479.151	2479.964	0.813	0.1	Pass



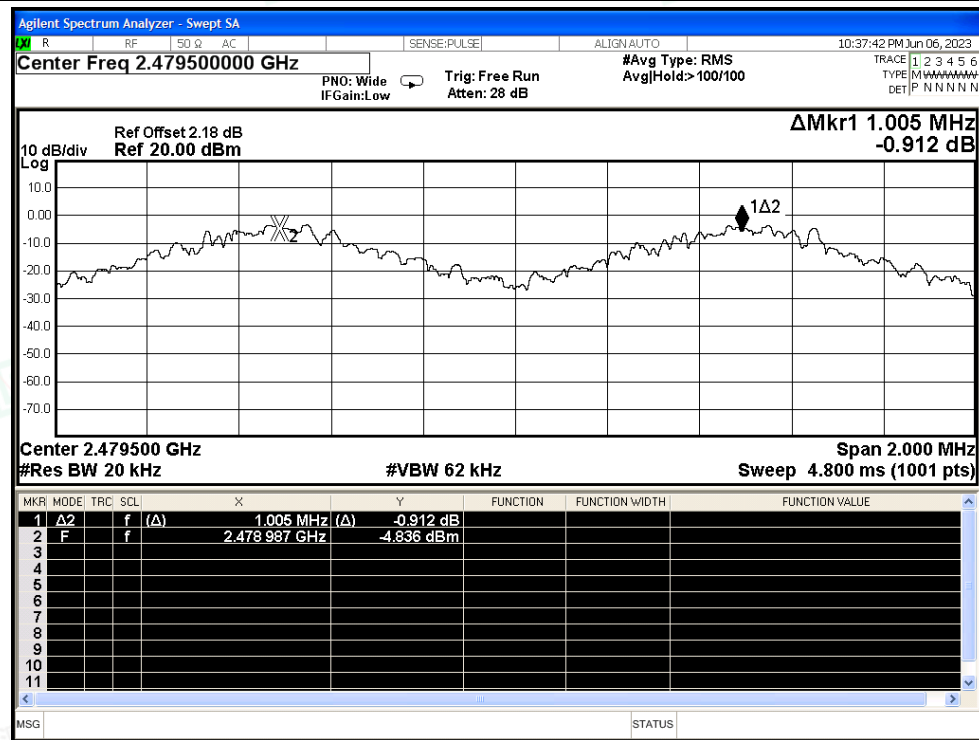


Test Graphs

HFS NVNT 1-DH5 2402MHz Ant1



HFS NVNT 1-DH5 2480MHz Ant1



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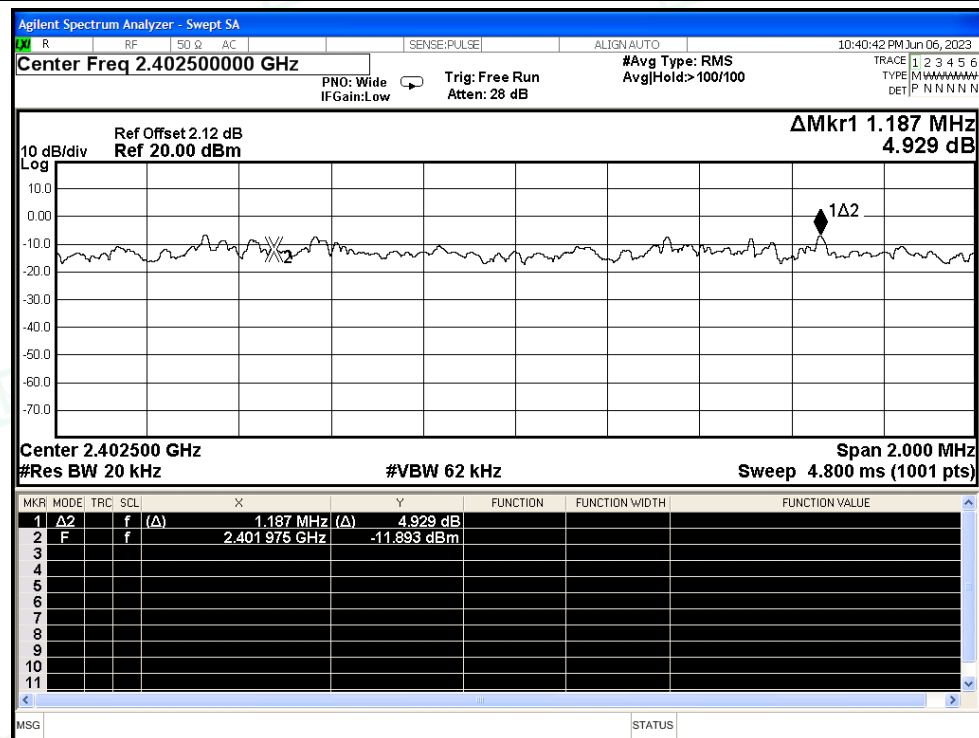
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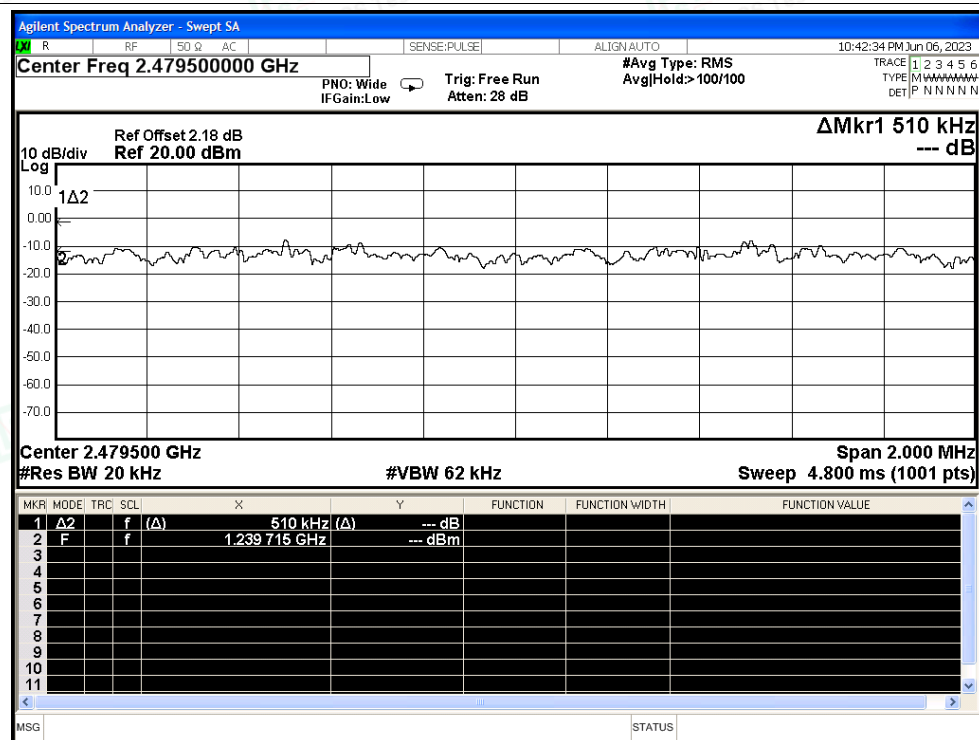
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HFS NVNT 2-DH5 2402MHz Ant1



HFS NVNT 2-DH5 2480MHz Ant1



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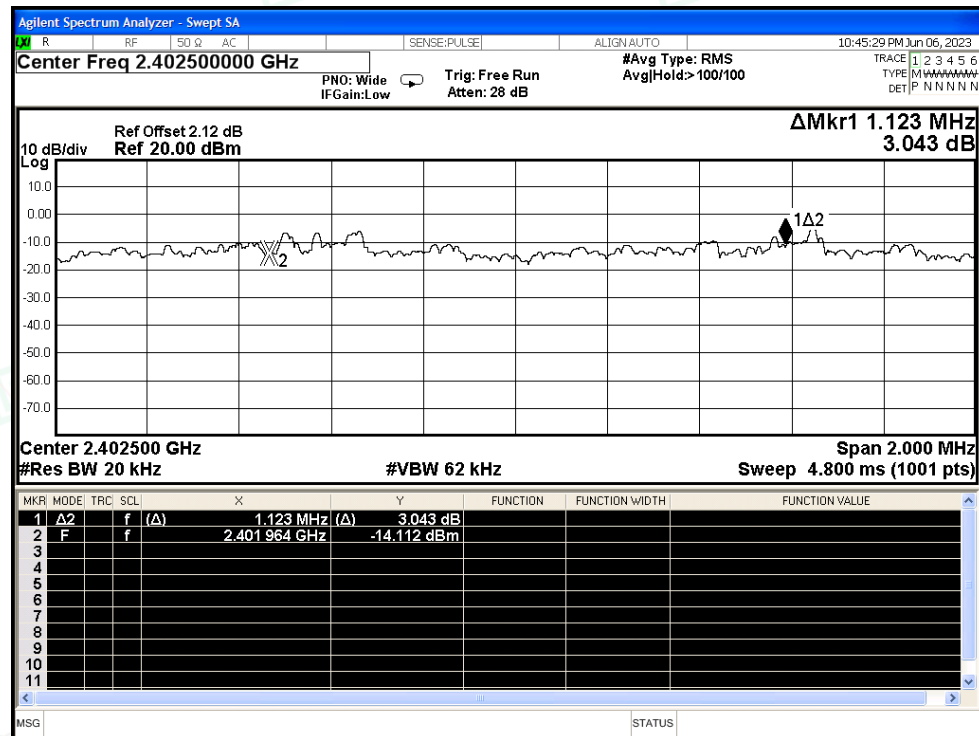
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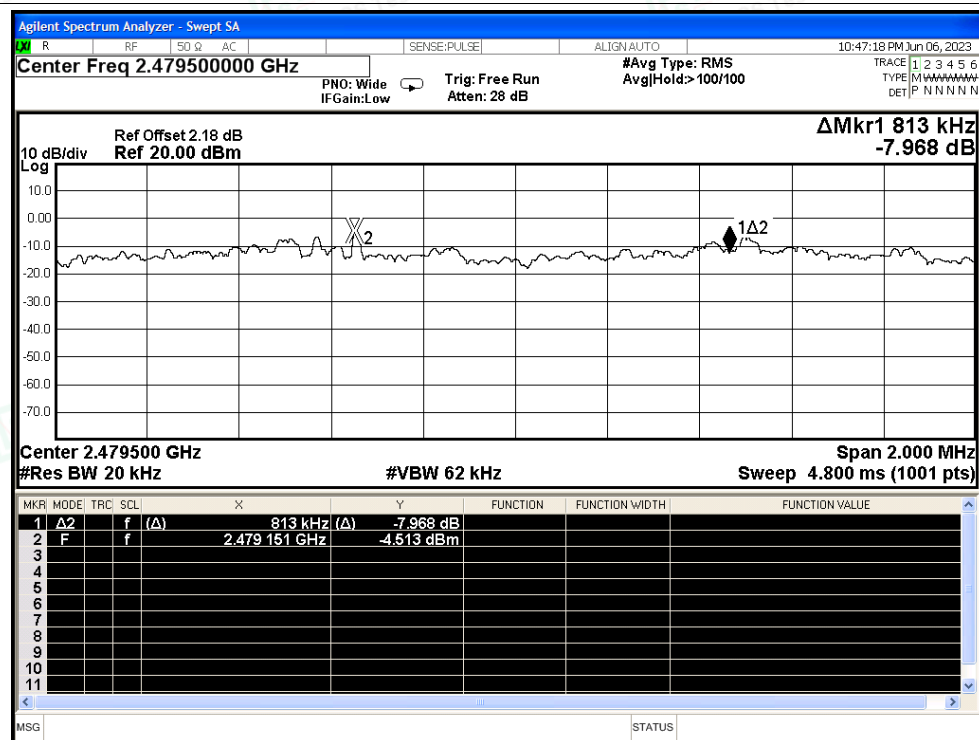
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HFS NVNT 3-DH5 2402MHz Ant1



HFS NVNT 3-DH5 2480MHz Ant1



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E.6 Occupied Channel Bandwidth

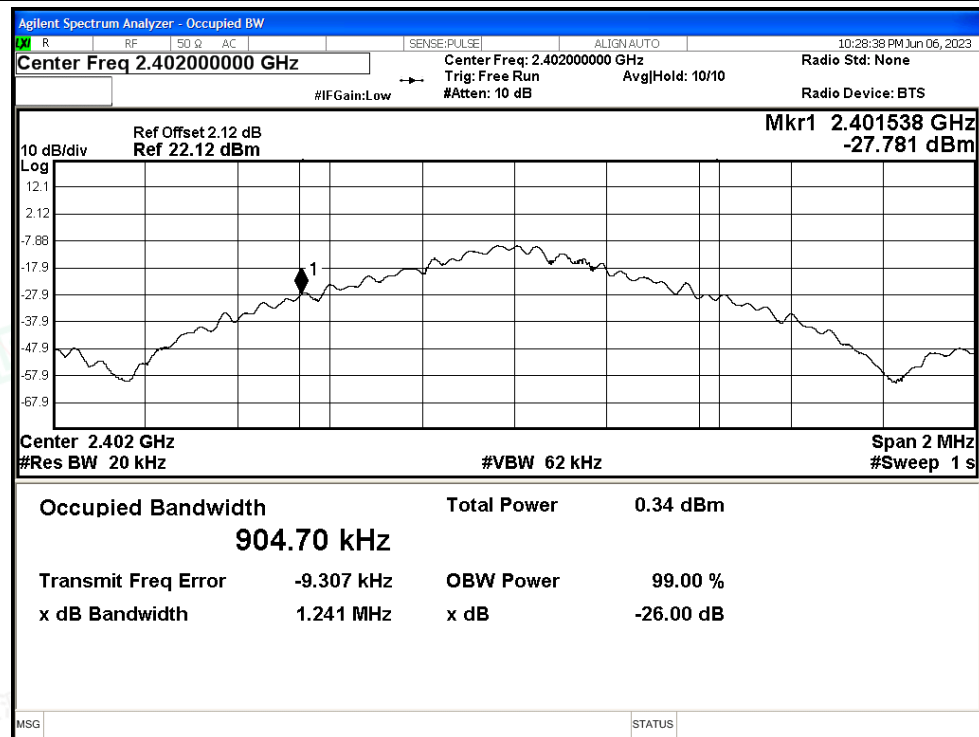
Condition	Mode	Frequency (MHz)	Antenna	Center Frequency (MHz)	OBW (MHz)	Lower Edge (MHz)	Upper Edge (MHz)	Limit OBW (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	2401.991	0.905	2401.538	2402.443	2400 - 2483.5MHz	Pass
NVNT	1-DH5	2480	Ant1	2479.99	0.905	2479.538	2480.442	2400 - 2483.5MHz	Pass
NVNT	2-DH5	2402	Ant1	2401.989	1.191	2401.394	2402.585	2400 - 2483.5MHz	Pass
NVNT	2-DH5	2480	Ant1	2479.988	1.189	2479.394	2480.583	2400 - 2483.5MHz	Pass
NVNT	3-DH5	2402	Ant1	2401.988	1.199	2401.388	2402.588	2400 - 2483.5MHz	Pass
NVNT	3-DH5	2480	Ant1	2479.988	1.198	2479.388	2480.587	2400 - 2483.5MHz	Pass



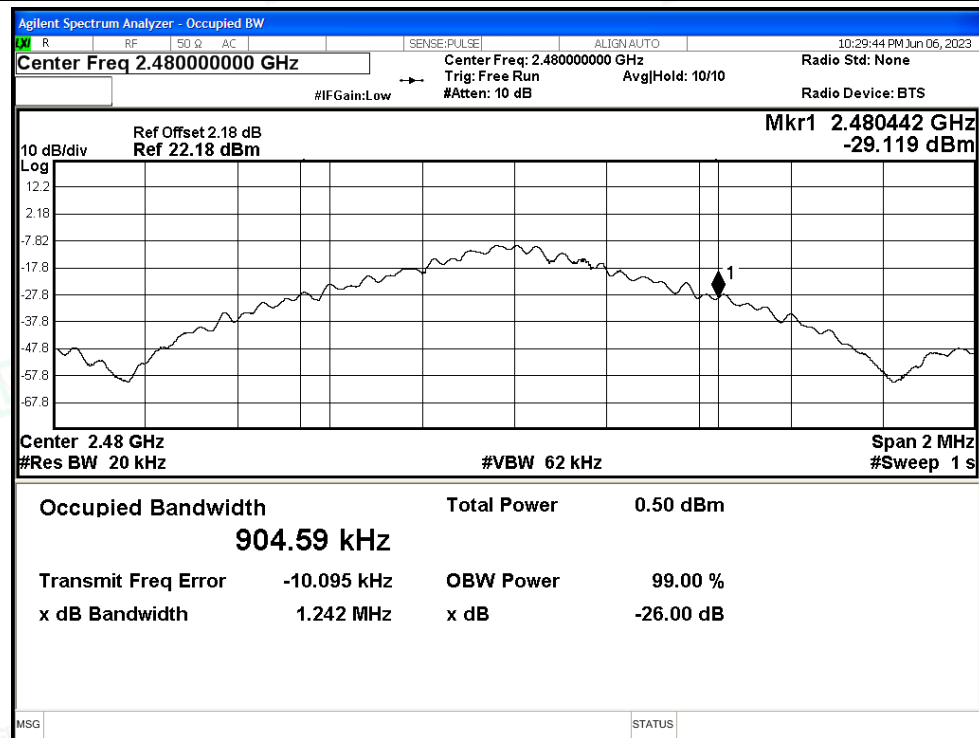


Test Graphs

OBW NVNT 1-DH5 2402MHz Ant1



OBW NVNT 1-DH5 2480MHz Ant1



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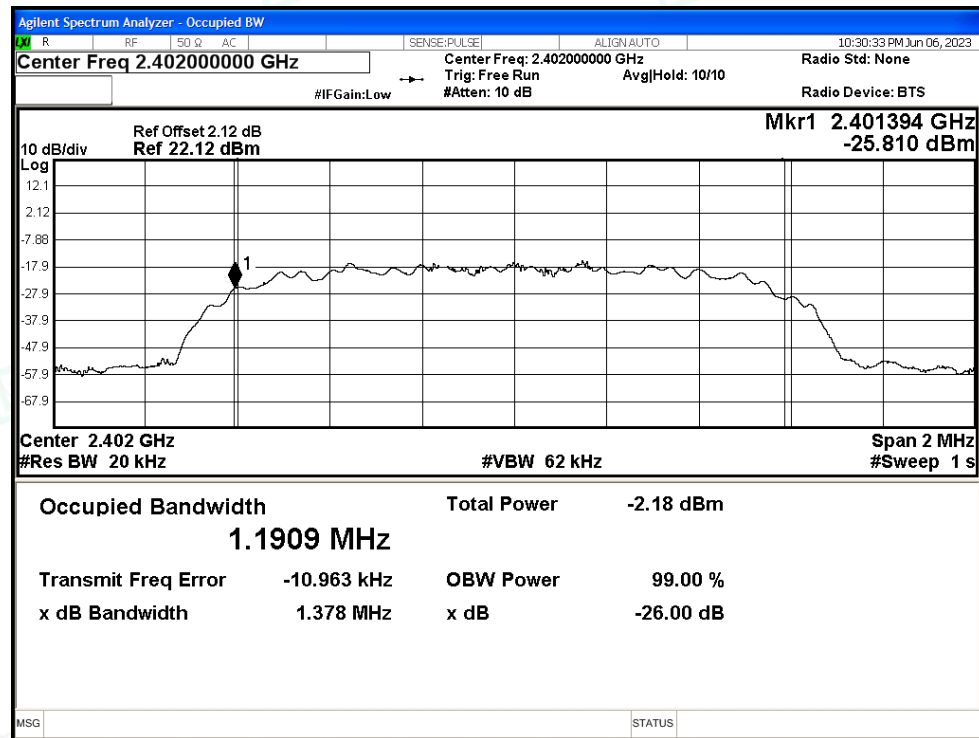
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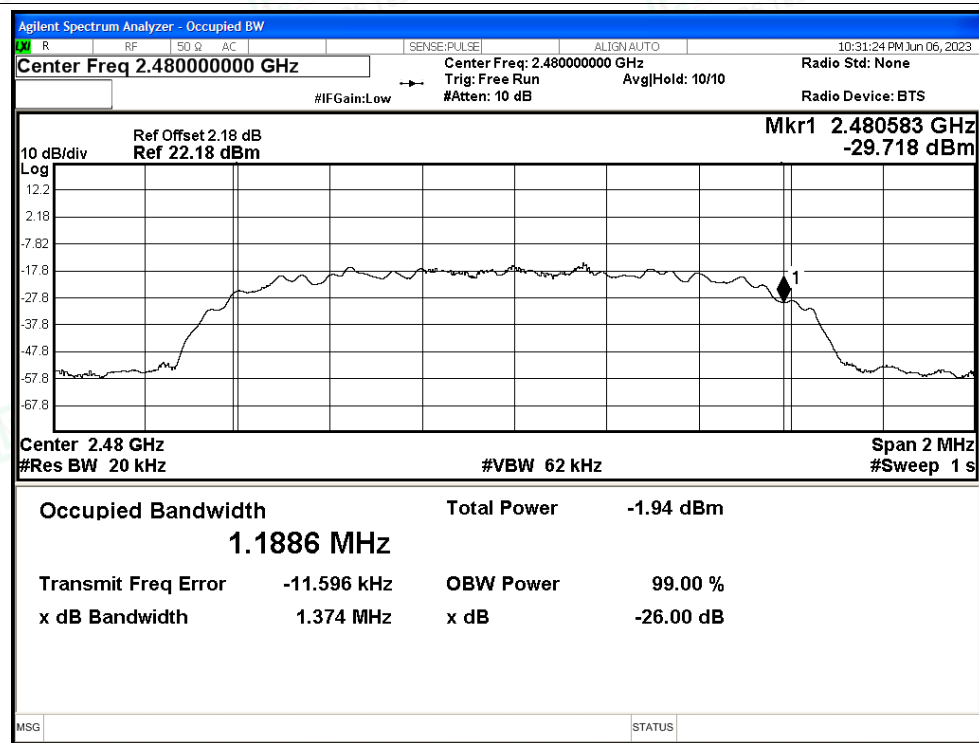
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OBW NVNT 2-DH5 2402MHz Ant1



OBW NVNT 2-DH5 2480MHz Ant1



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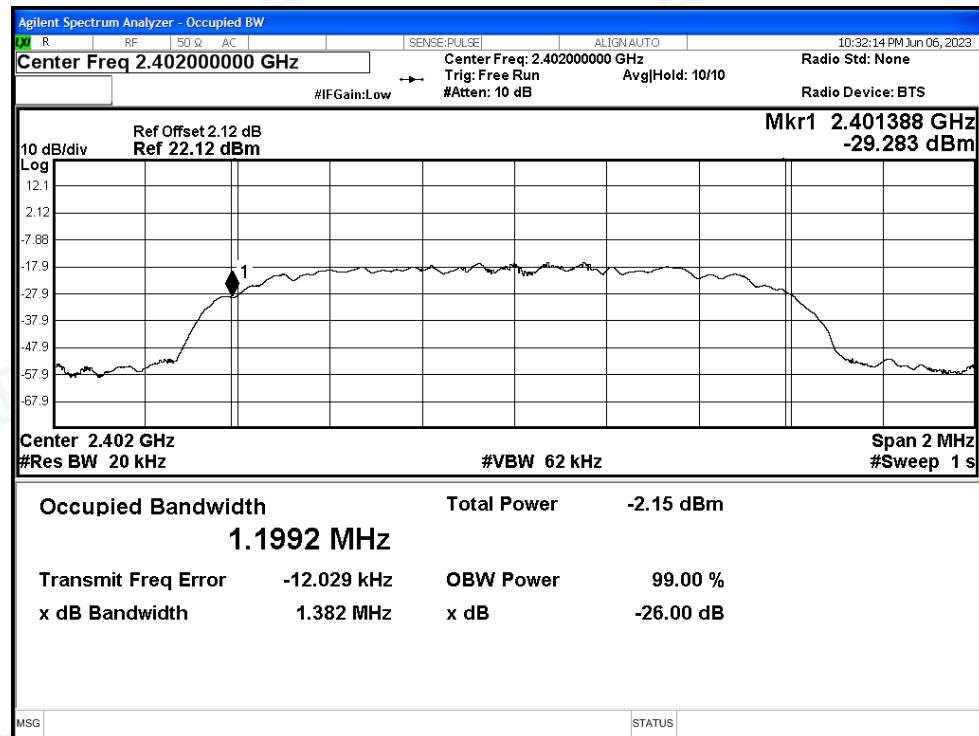
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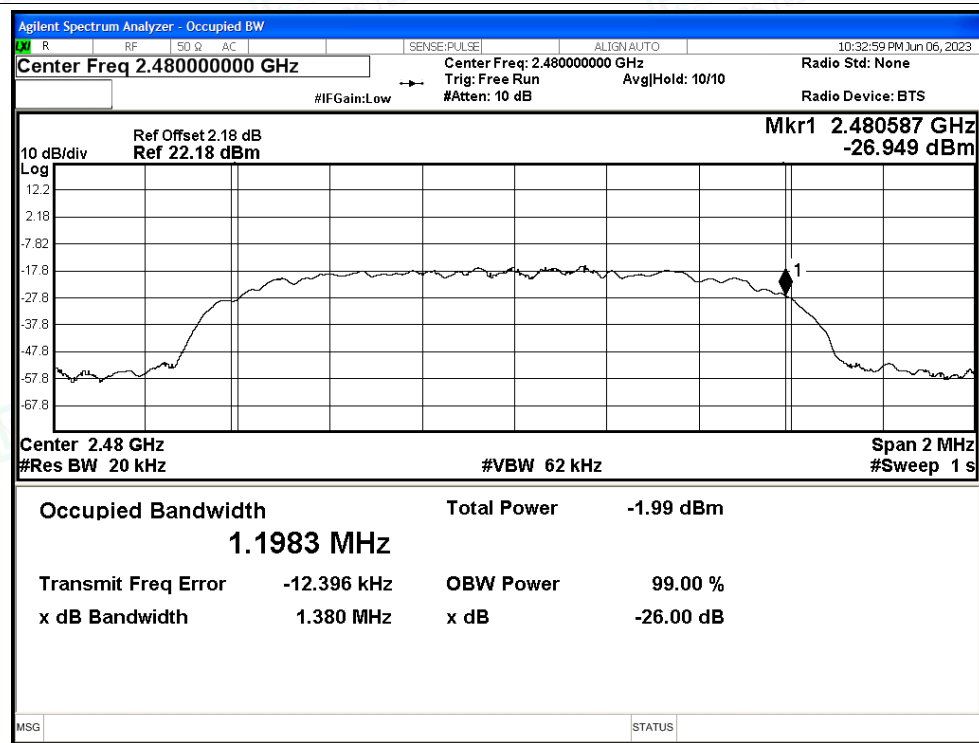
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OBW NVNT 3-DH5 2402MHz Ant1



OBW NVNT 3-DH5 2480MHz Ant1



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E.7 Transmitter unwanted emissions in the out-of-band domain

Condition	Mode	Frequency (MHz)	Antenna	OOB Frequency (MHz)	Level (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	1-DH5	Hopping	Ant1	2399.5	-62.38	-10	Pass
NVNT	1-DH5	Hopping	Ant1	2398.5	-76.56	-20	Pass
NVNT	1-DH5	Hopping	Ant1	2484	-77.67	-10	Pass
NVNT	1-DH5	Hopping	Ant1	2485	-77.01	-20	Pass
NVNT	1-DH5	Hopping	Ant1	2399.5	-76.69	-10	Pass
NVNT	1-DH5	Hopping	Ant1	2398.5	-77.41	-20	Pass
NVNT	1-DH5	Hopping	Ant1	2484	-77.8	-10	Pass
NVNT	1-DH5	Hopping	Ant1	2485	-77.17	-20	Pass
NVNT	2-DH5	Hopping	Ant1	2399.5	-78.12	-10	Pass
NVNT	2-DH5	Hopping	Ant1	2399.309	-78.2	-10	Pass
NVNT	2-DH5	Hopping	Ant1	2398.309	-76.78	-20	Pass
NVNT	2-DH5	Hopping	Ant1	2398.118	-78.15	-20	Pass
NVNT	2-DH5	Hopping	Ant1	2484	-77.97	-10	Pass
NVNT	2-DH5	Hopping	Ant1	2485	-77.19	-20	Pass
NVNT	2-DH5	Hopping	Ant1	2399.5	-78.24	-10	Pass
NVNT	2-DH5	Hopping	Ant1	2398.5	-77.41	-20	Pass
NVNT	2-DH5	Hopping	Ant1	2484	-78.02	-10	Pass
NVNT	2-DH5	Hopping	Ant1	2484.189	-77.68	-10	Pass
NVNT	2-DH5	Hopping	Ant1	2485.189	-77.87	-20	Pass
NVNT	2-DH5	Hopping	Ant1	2485.378	-77.87	-20	Pass
NVNT	3-DH5	Hopping	Ant1	2399.5	-75.41	-10	Pass
NVNT	3-DH5	Hopping	Ant1	2399.301	-78.07	-10	Pass
NVNT	3-DH5	Hopping	Ant1	2398.301	-75.67	-20	Pass
NVNT	3-DH5	Hopping	Ant1	2398.102	-77.29	-20	Pass
NVNT	3-DH5	Hopping	Ant1	2484	-77.91	-10	Pass
NVNT	3-DH5	Hopping	Ant1	2485	-77.64	-20	Pass
NVNT	3-DH5	Hopping	Ant1	2399.5	-77.54	-10	Pass
NVNT	3-DH5	Hopping	Ant1	2398.5	-78.11	-20	Pass
NVNT	3-DH5	Hopping	Ant1	2484	-77.39	-10	Pass
NVNT	3-DH5	Hopping	Ant1	2484.198	-76.92	-10	Pass
NVNT	3-DH5	Hopping	Ant1	2485.198	-72.46	-20	Pass
NVNT	3-DH5	Hopping	Ant1	2485.396	-77.21	-20	Pass



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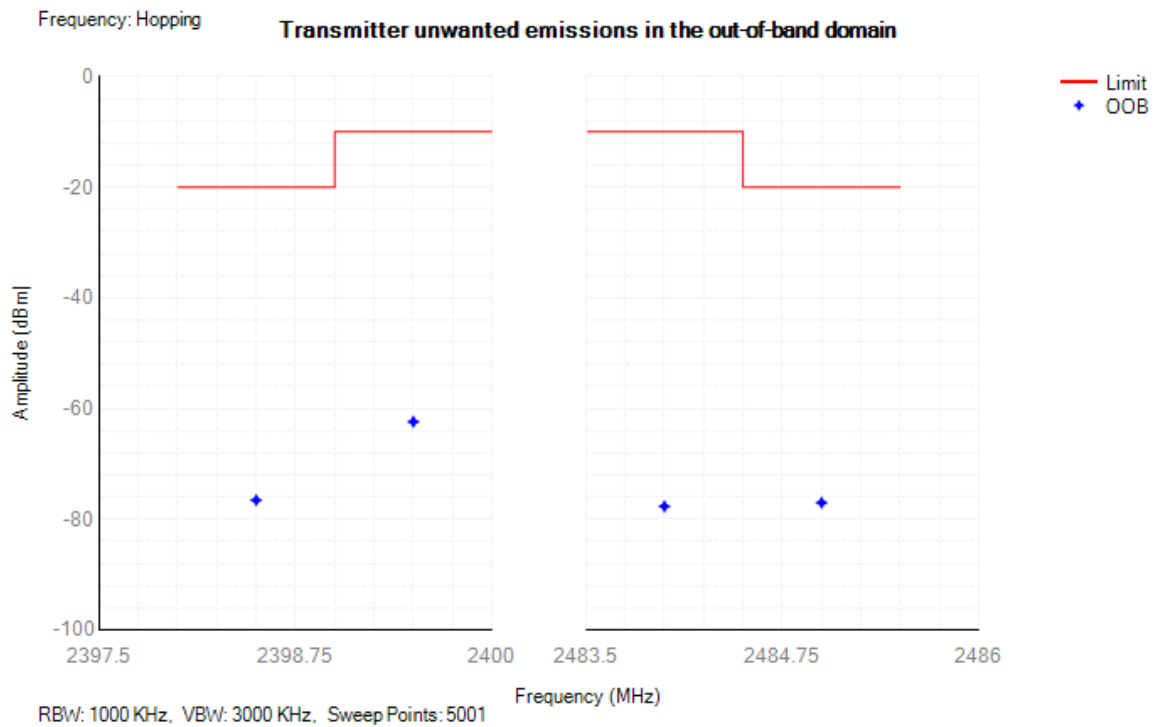
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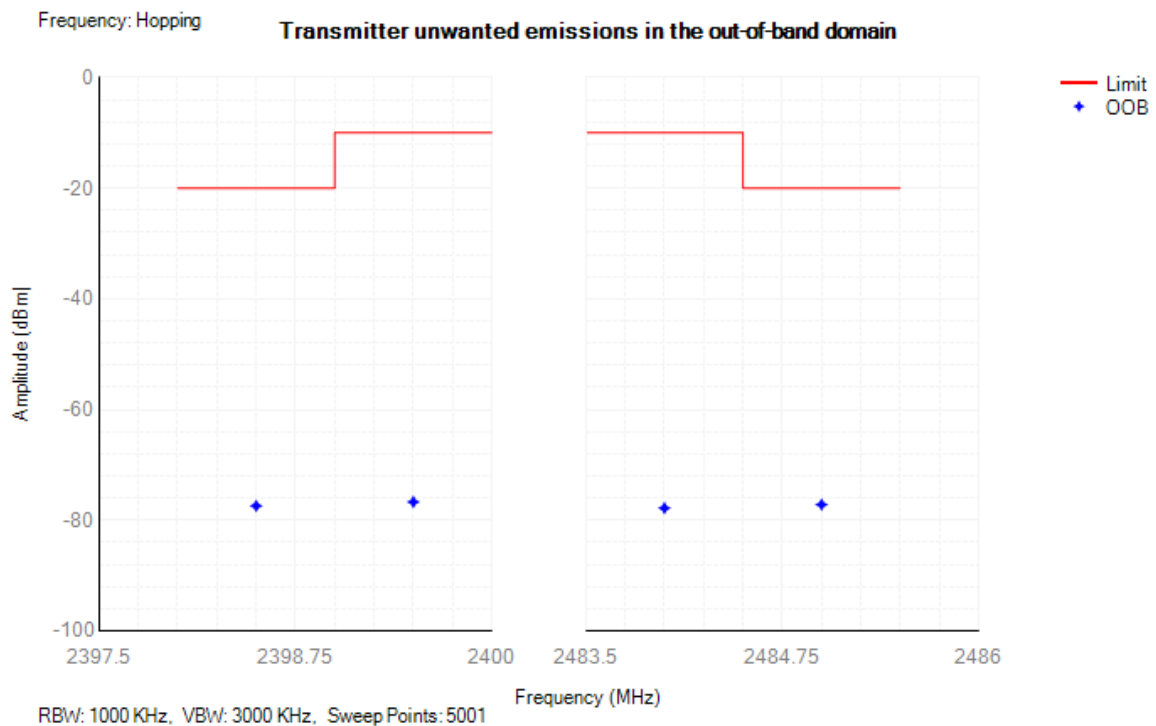


Test Graphs

Tx. Emissions OOB NVNT 1-DH5 2402MHz Ant1



Tx. Emissions OOB NVNT 1-DH5 2480MHz Ant1



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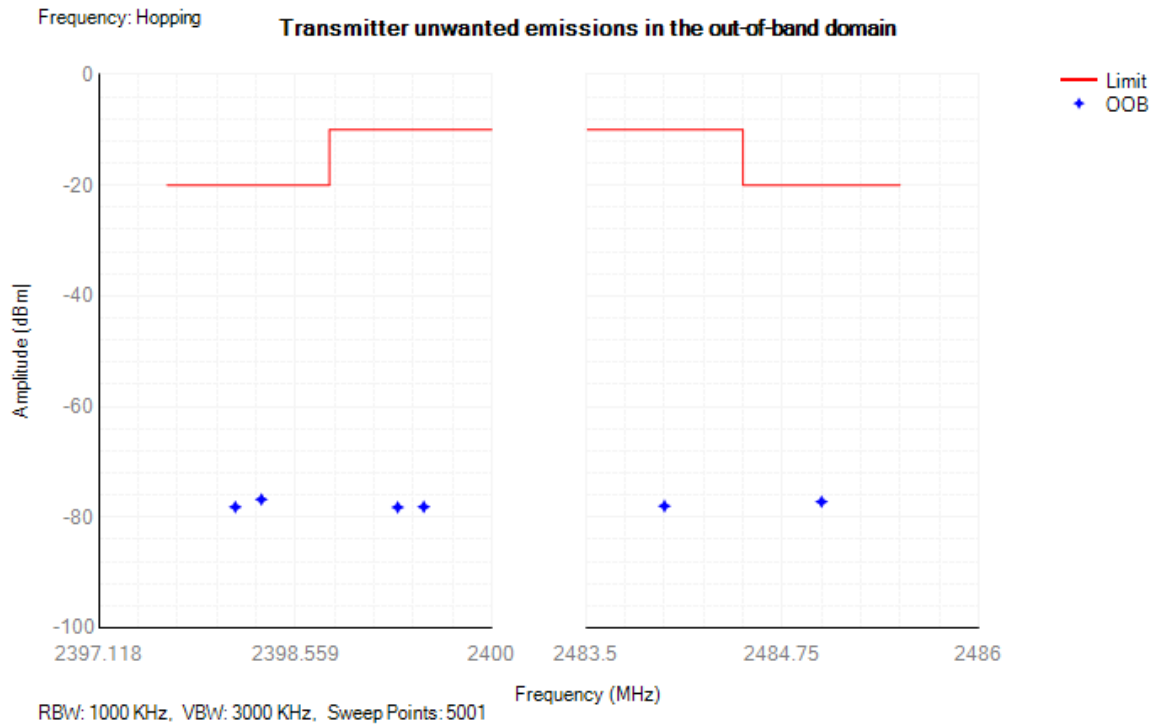
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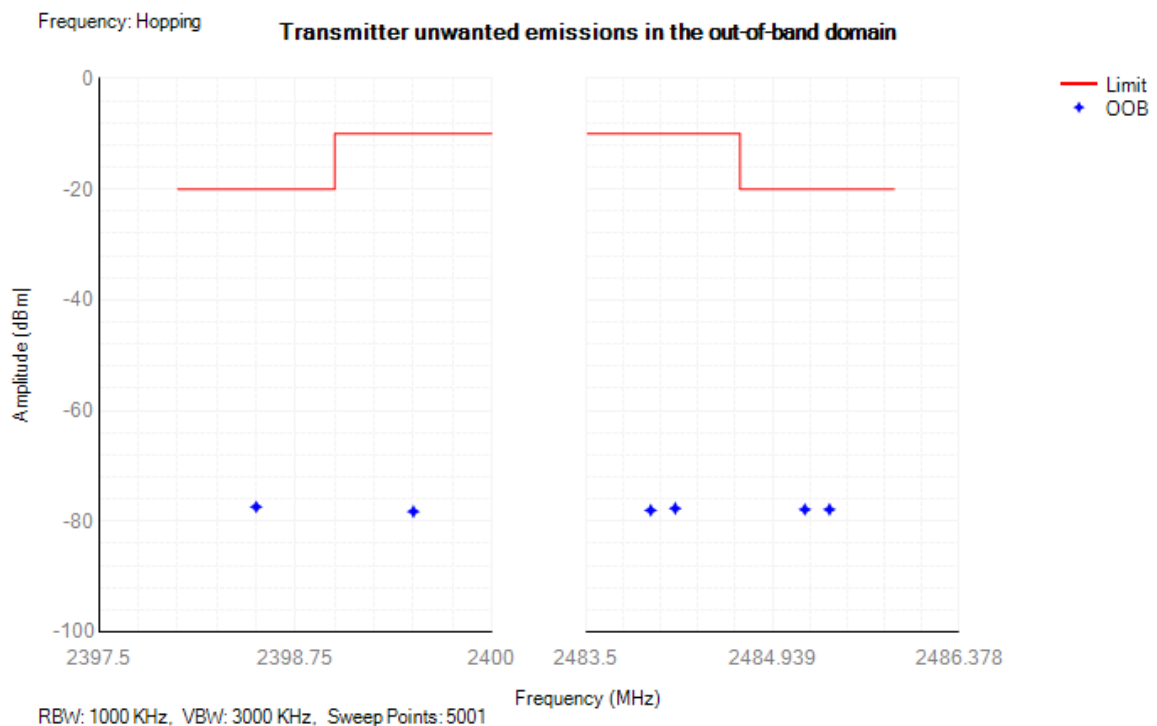
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Tx. Emissions OOB NVNT 2-DH5 2402MHz Ant1



Tx. Emissions OOB NVNT 2-DH5 2480MHz Ant1



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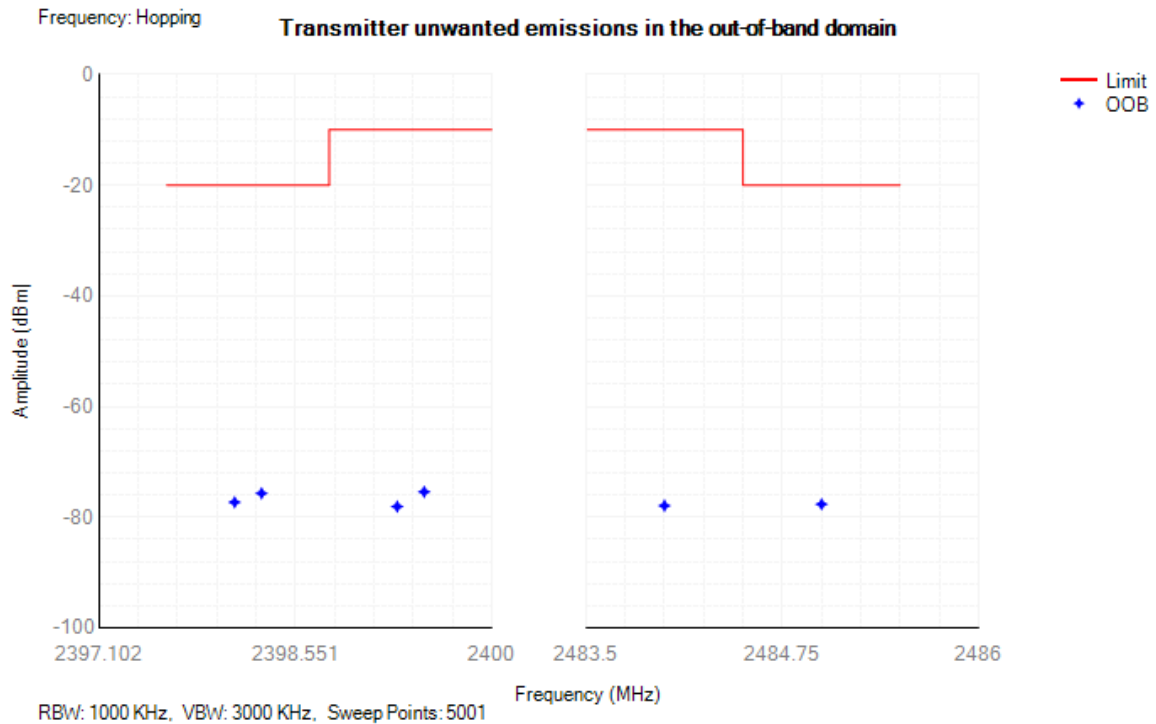
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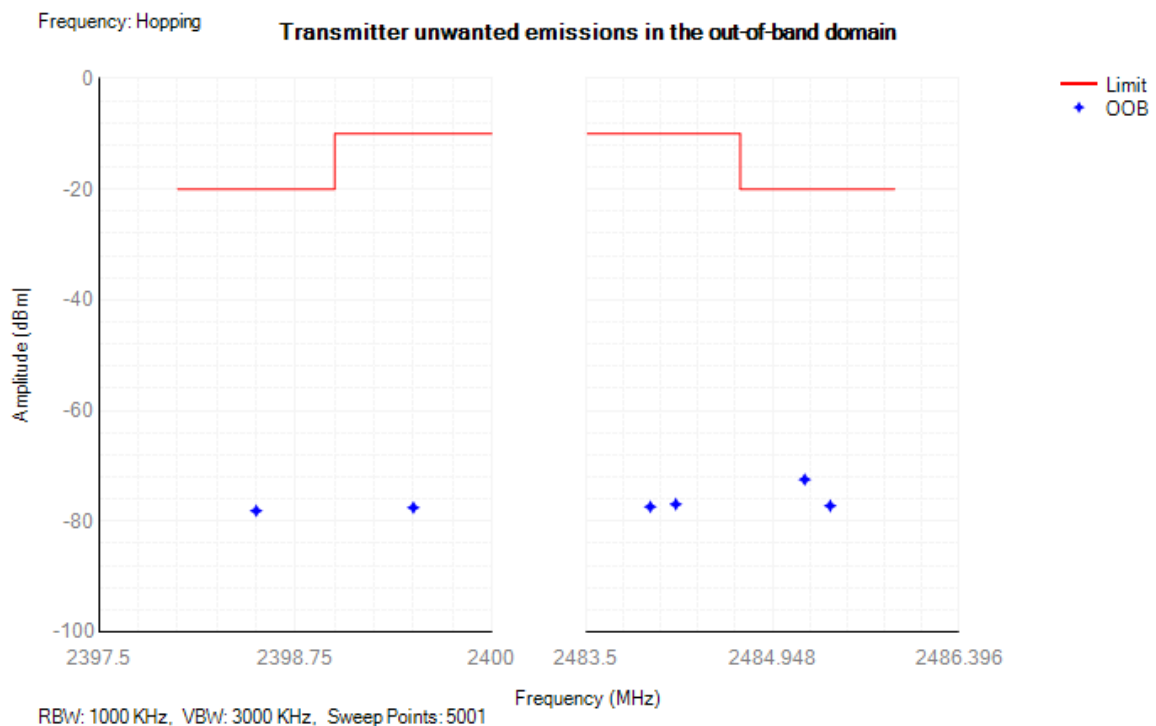
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Tx. Emissions OOB NVNT 3-DH5 2402MHz Ant1



Tx. Emissions OOB NVNT 3-DH5 2480MHz Ant1



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E.8 Transmitter unwanted emissions in the spurious domain

Condition	Mode	Frequency (MHz)	Antenna	Range (MHz)	Spur Freq (MHz)	Peak (dBm)	RMS (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	30 -47	38.95	-74.16	NA	-36	Pass
NVNT	1-DH5	2402	Ant1	47 -74	68.10	-71.32	NA	-54	Pass
NVNT	1-DH5	2402	Ant1	74 -87.5	78.85	-72.56	NA	-36	Pass
NVNT	1-DH5	2402	Ant1	87.5 -118	99.05	-72.50	NA	-54	Pass
NVNT	1-DH5	2402	Ant1	118 -174	155.60	-72.47	NA	-36	Pass
NVNT	1-DH5	2402	Ant1	174 -230	185.60	-71.93	NA	-54	Pass
NVNT	1-DH5	2402	Ant1	230 -470	401.05	-70.72	NA	-36	Pass
NVNT	1-DH5	2402	Ant1	470 -694	516.75	-70.19	NA	-54	Pass
NVNT	1-DH5	2402	Ant1	694 -1000	953.55	-68.28	NA	-36	Pass
NVNT	1-DH5	2402	Ant1	1000 -2398	2287.00	-55.57	NA	-30	Pass
NVNT	1-DH5	2402	Ant1	2485.5 -12750	12715.50	-50.51	NA	-30	Pass
NVNT	1-DH5	2480	Ant1	30 -47	41.90	-74.19	NA	-36	Pass
NVNT	1-DH5	2480	Ant1	47 -74	64.75	-74.05	NA	-54	Pass
NVNT	1-DH5	2480	Ant1	74 -87.5	82.70	-72.50	NA	-36	Pass
NVNT	1-DH5	2480	Ant1	87.5 -118	93.10	-71.31	NA	-54	Pass
NVNT	1-DH5	2480	Ant1	118 -174	133.55	-71.91	NA	-36	Pass
NVNT	1-DH5	2480	Ant1	174 -230	193.95	-71.85	NA	-54	Pass
NVNT	1-DH5	2480	Ant1	230 -470	457.90	-70.26	NA	-36	Pass
NVNT	1-DH5	2480	Ant1	470 -694	575.10	-70.78	NA	-54	Pass
NVNT	1-DH5	2480	Ant1	694 -1000	953.95	-68.69	NA	-36	Pass
NVNT	1-DH5	2480	Ant1	1000 -2398	2373.00	-55.36	NA	-30	Pass
NVNT	1-DH5	2480	Ant1	2485.5 -12750	12736.00	-50.76	NA	-30	Pass
NVNT	2-DH5	2402	Ant1	30 -47	35.25	-74.59	NA	-36	Pass
NVNT	2-DH5	2402	Ant1	47 -74	49.90	-72.20	NA	-54	Pass
NVNT	2-DH5	2402	Ant1	74 -87.5	78.80	-72.97	NA	-36	Pass
NVNT	2-DH5	2402	Ant1	87.5 -118	96.10	-72.65	NA	-54	Pass
NVNT	2-DH5	2402	Ant1	118 -174	132.00	-72.60	NA	-36	Pass
NVNT	2-DH5	2402	Ant1	174 -230	190.55	-72.05	NA	-54	Pass
NVNT	2-DH5	2402	Ant1	230 -470	380.90	-70.95	NA	-36	Pass
NVNT	2-DH5	2402	Ant1	470 -694	514.75	-70.14	NA	-54	Pass
NVNT	2-DH5	2402	Ant1	694 -1000	957.40	-69.49	NA	-36	Pass
NVNT	2-DH5	2402	Ant1	1000 -2398	2349.00	-54.91	NA	-30	Pass
NVNT	2-DH5	2402	Ant1	2485.5 -12750	12740.00	-51.42	NA	-30	Pass
NVNT	2-DH5	2480	Ant1	30 -47	42.20	-74.24	NA	-36	Pass
NVNT	2-DH5	2480	Ant1	47 -74	58.15	-73.25	NA	-54	Pass
NVNT	2-DH5	2480	Ant1	74 -87.5	74.75	-73.41	NA	-36	Pass
NVNT	2-DH5	2480	Ant1	87.5 -118	90.40	-73.08	NA	-54	Pass



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NVNT	2-DH5	2480	Ant1	118 -174	169.10	-72.06	NA	-36	Pass
NVNT	2-DH5	2480	Ant1	174 -230	225.70	-72.14	NA	-54	Pass
NVNT	2-DH5	2480	Ant1	230 -470	468.75	-71.03	NA	-36	Pass
NVNT	2-DH5	2480	Ant1	470 -694	631.40	-70.07	NA	-54	Pass
NVNT	2-DH5	2480	Ant1	694 -1000	980.00	-69.23	NA	-36	Pass
NVNT	2-DH5	2480	Ant1	1000 -2398	2280.50	-55.85	NA	-30	Pass
NVNT	2-DH5	2480	Ant1	2485.5 -12750	5178.50	-46.08	NA	-30	Pass
NVNT	3-DH5	2402	Ant1	30 -47	45.45	-74.86	NA	-36	Pass
NVNT	3-DH5	2402	Ant1	47 -74	68.40	-73.09	NA	-54	Pass
NVNT	3-DH5	2402	Ant1	74 -87.5	86.80	-72.54	NA	-36	Pass
NVNT	3-DH5	2402	Ant1	87.5 -118	104.20	-72.32	NA	-54	Pass
NVNT	3-DH5	2402	Ant1	118 -174	157.20	-72.26	NA	-36	Pass
NVNT	3-DH5	2402	Ant1	174 -230	210.90	-71.96	NA	-54	Pass
NVNT	3-DH5	2402	Ant1	230 -470	360.30	-69.57	NA	-36	Pass
NVNT	3-DH5	2402	Ant1	470 -694	550.40	-70.62	NA	-54	Pass
NVNT	3-DH5	2402	Ant1	694 -1000	857.90	-68.69	NA	-36	Pass
NVNT	3-DH5	2402	Ant1	1000 -2398	2036.50	-54.71	NA	-30	Pass
NVNT	3-DH5	2402	Ant1	2485.5 -12750	12738.00	-51.06	NA	-30	Pass
NVNT	3-DH5	2480	Ant1	30 -47	33.15	-74.33	NA	-36	Pass
NVNT	3-DH5	2480	Ant1	47 -74	71.05	-73.37	NA	-54	Pass
NVNT	3-DH5	2480	Ant1	74 -87.5	83.85	-73.37	NA	-36	Pass
NVNT	3-DH5	2480	Ant1	87.5 -118	110.85	-71.75	NA	-54	Pass
NVNT	3-DH5	2480	Ant1	118 -174	157.25	-72.55	NA	-36	Pass
NVNT	3-DH5	2480	Ant1	174 -230	224.45	-71.19	NA	-54	Pass
NVNT	3-DH5	2480	Ant1	230 -470	418.10	-70.16	NA	-36	Pass
NVNT	3-DH5	2480	Ant1	470 -694	605.50	-70.44	NA	-54	Pass
NVNT	3-DH5	2480	Ant1	694 -1000	939.30	-69.41	NA	-36	Pass
NVNT	3-DH5	2480	Ant1	1000 -2398	2358.50	-55.55	NA	-30	Pass
NVNT	3-DH5	2480	Ant1	2485.5 -12750	12666.50	-50.83	NA	-30	Pass



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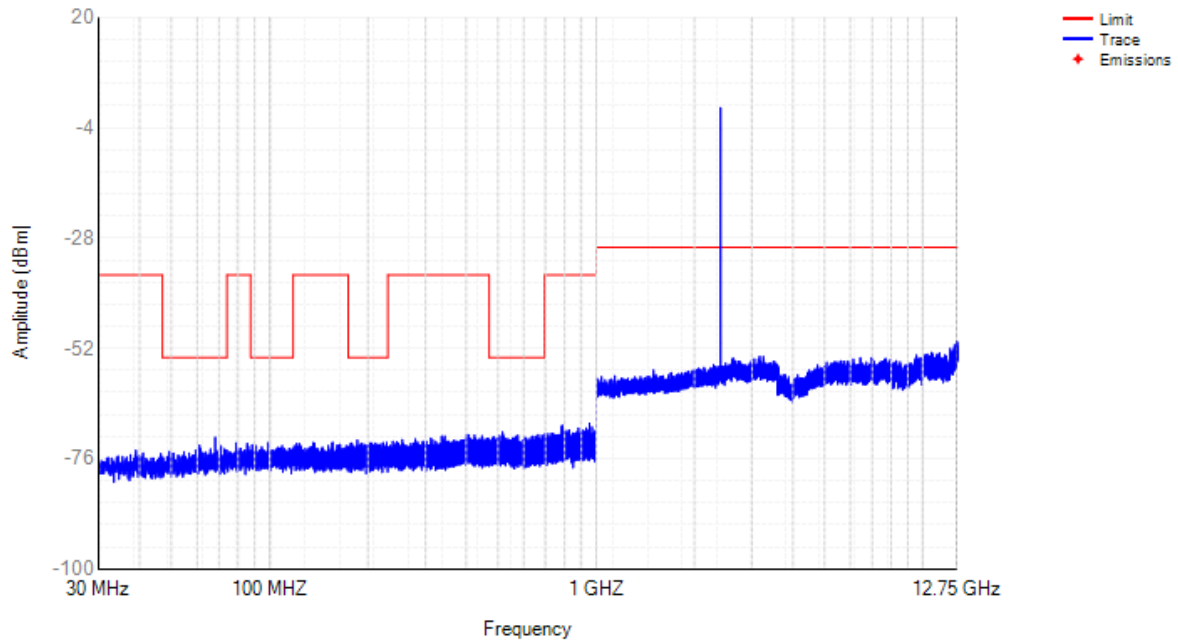


Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ant1

Frequency: 2402 MHz

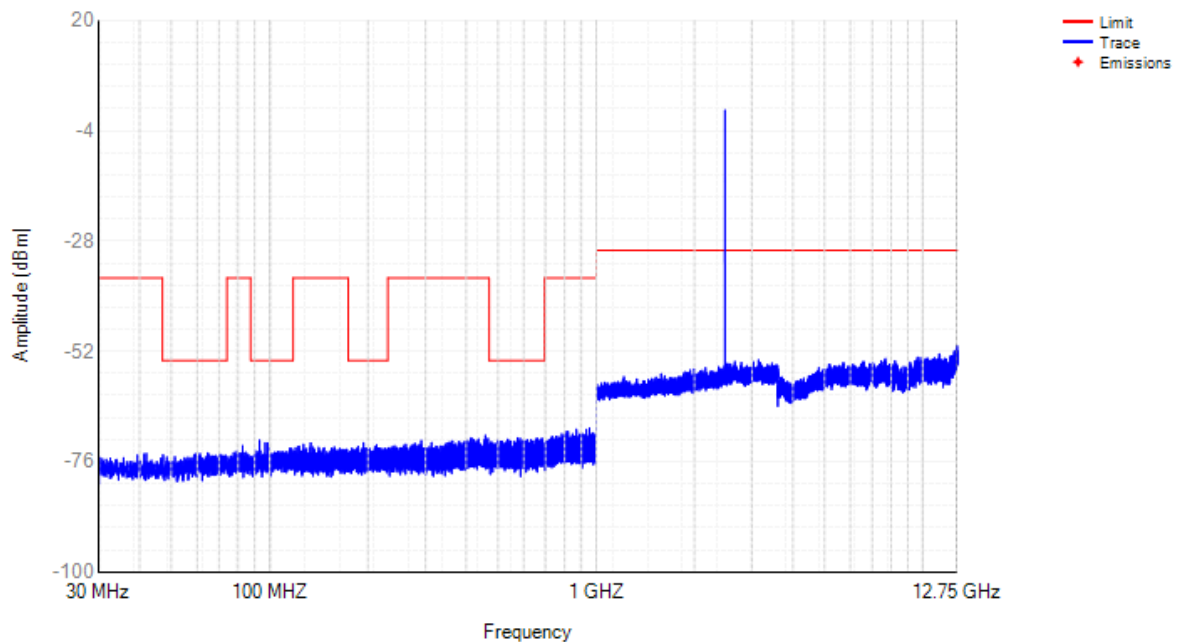
Transmitter unwanted emissions in the spurious domain



Tx. Spurious NVNT 1-DH5 2480MHz Ant1

Frequency: 2480 MHz

Transmitter unwanted emissions in the spurious domain



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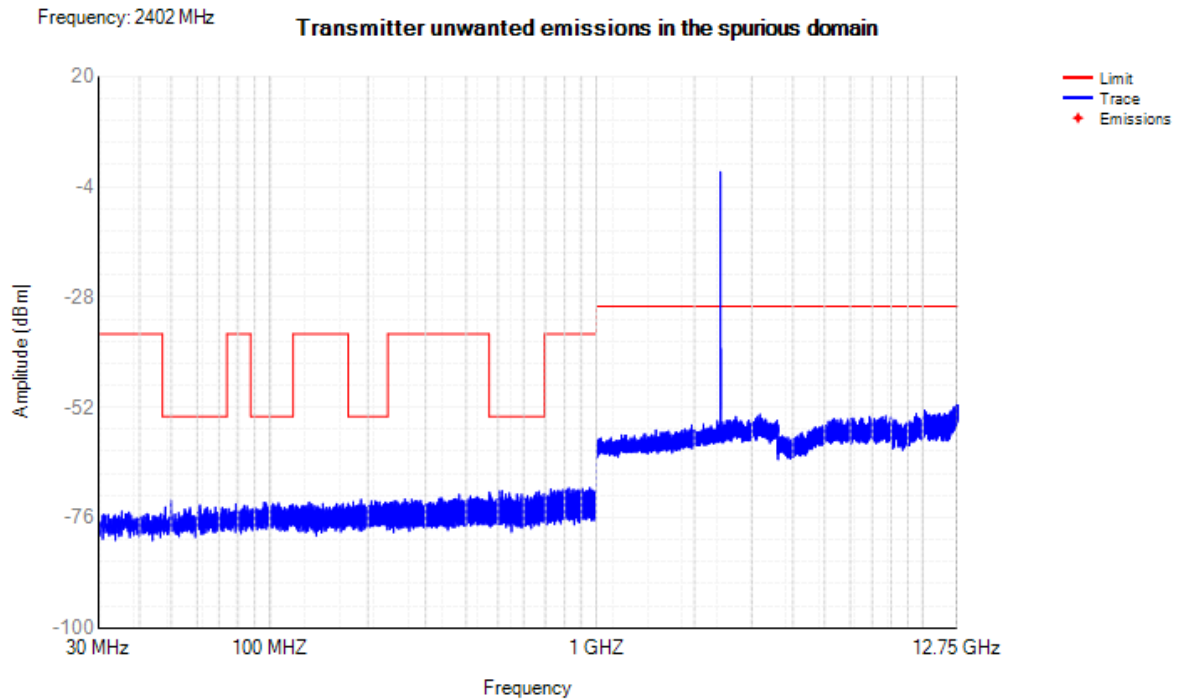
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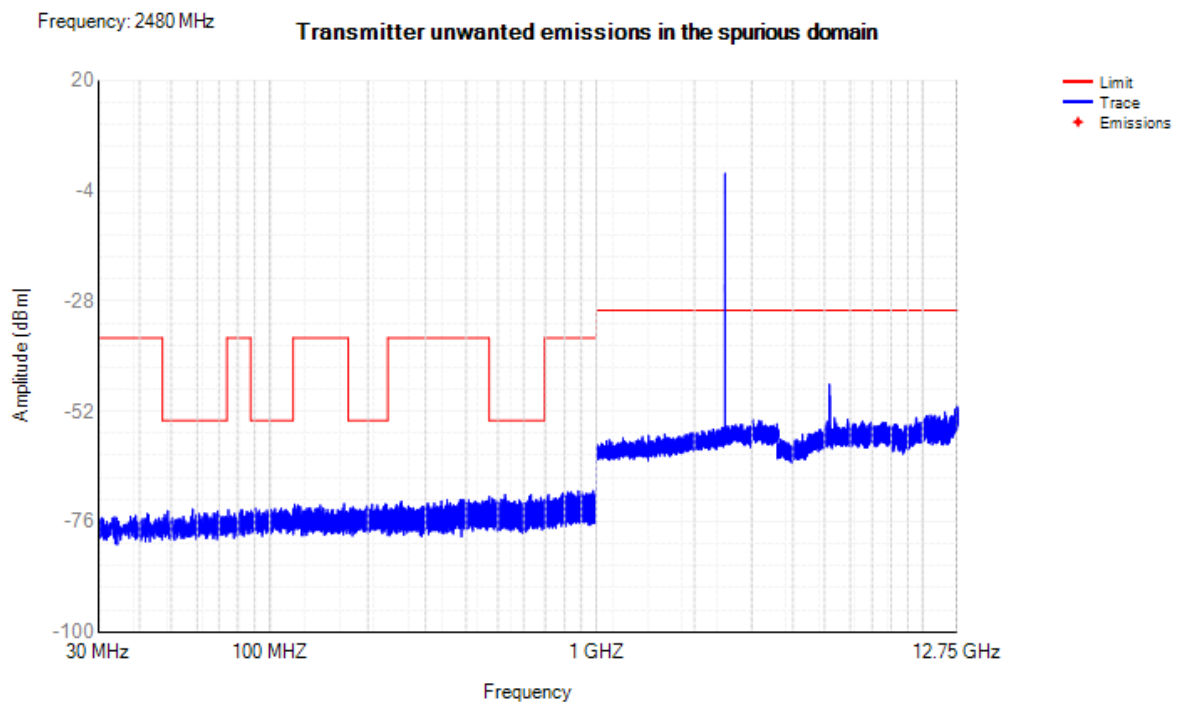
Scan code to check authenticity



Tx. Spurious NVNT 2-DH5 2402MHz Ant1



Tx. Spurious NVNT 2-DH5 2480MHz Ant1



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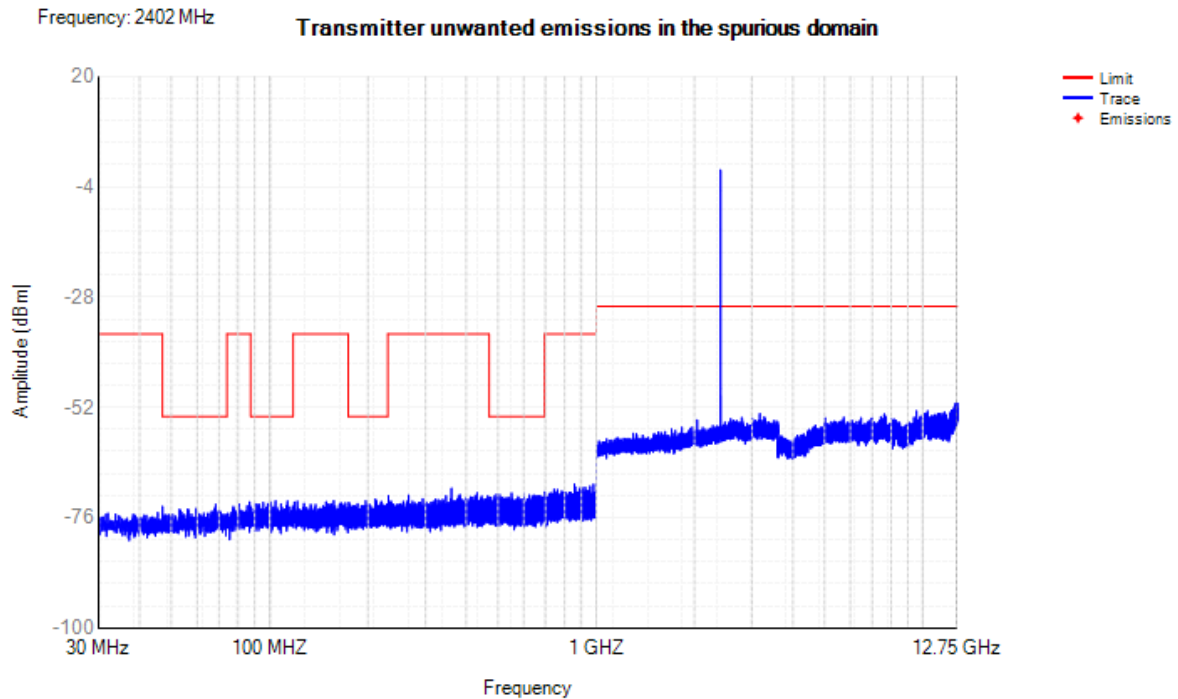
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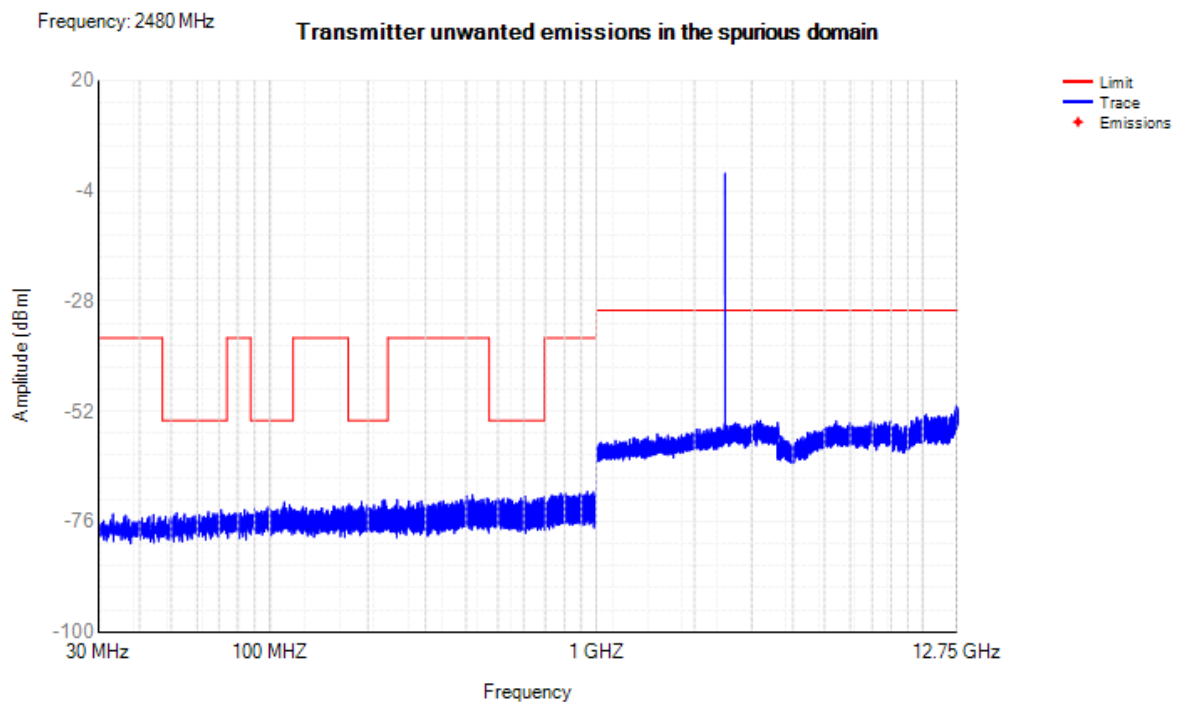
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Tx. Spurious NVNT 3-DH5 2402MHz Ant1



Tx. Spurious NVNT 3-DH5 2480MHz Ant1



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E.9 Receiver spurious emissions

Condition	Mode	Frequency (MHz)	Antenna	Range (MHz)	Spur Freq (MHz)	Peak (dBm)	RMS (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	30 -1000	448.1	-79.44	NA	-57	Pass
NVNT	1-DH5	2402	Ant1	1000 -12750	12746.5	-62.29	NA	-47	Pass
NVNT	1-DH5	2480	Ant1	30 -1000	950.6	-79.14	NA	-57	Pass
NVNT	1-DH5	2480	Ant1	1000 -12750	12724	-62.80	NA	-47	Pass
NVNT	2-DH5	2402	Ant1	30 -1000	853.7	-78.59	NA	-57	Pass
NVNT	2-DH5	2402	Ant1	1000 -12750	12730	-62.46	NA	-47	Pass
NVNT	2-DH5	2480	Ant1	30 -1000	882.75	-79.37	NA	-57	Pass
NVNT	2-DH5	2480	Ant1	1000 -12750	1947.5	-59.35	NA	-47	Pass
NVNT	3-DH5	2402	Ant1	30 -1000	892.2	-78.91	NA	-57	Pass
NVNT	3-DH5	2402	Ant1	1000 -12750	12694	-61.64	NA	-47	Pass
NVNT	3-DH5	2480	Ant1	30 -1000	917.55	-79.38	NA	-57	Pass
NVNT	3-DH5	2480	Ant1	1000 -12750	12559.5	-62.85	NA	-47	Pass



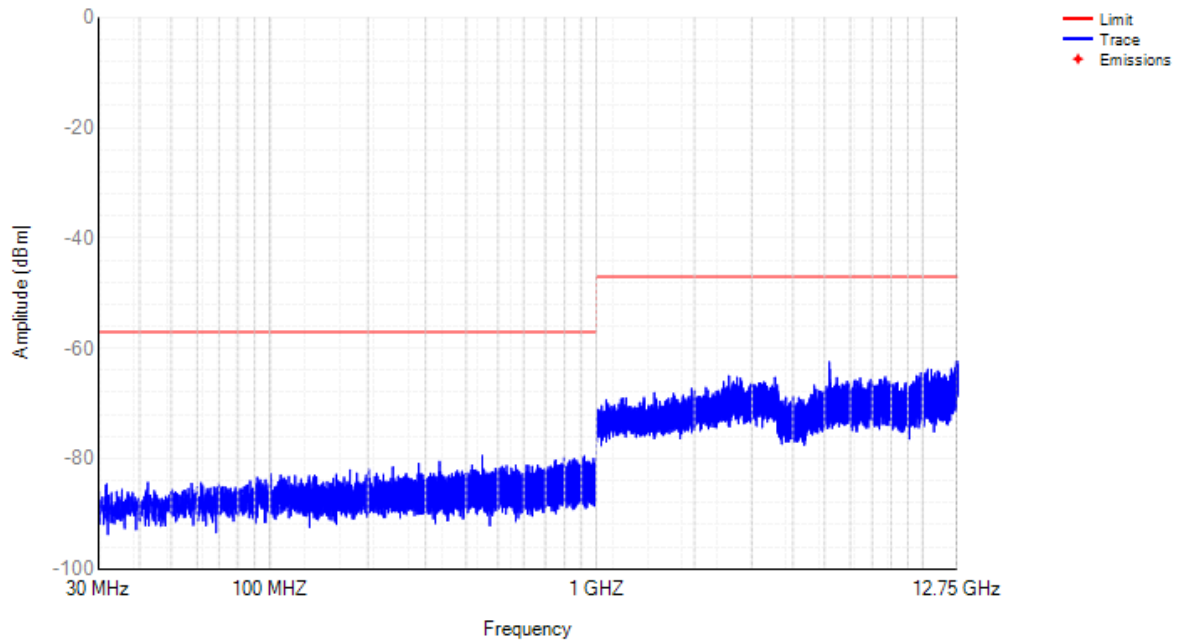


Test Graphs

Rx. Spurious NVNT 1-DH5 2402MHz Ant1

Frequency: 2402 MHz

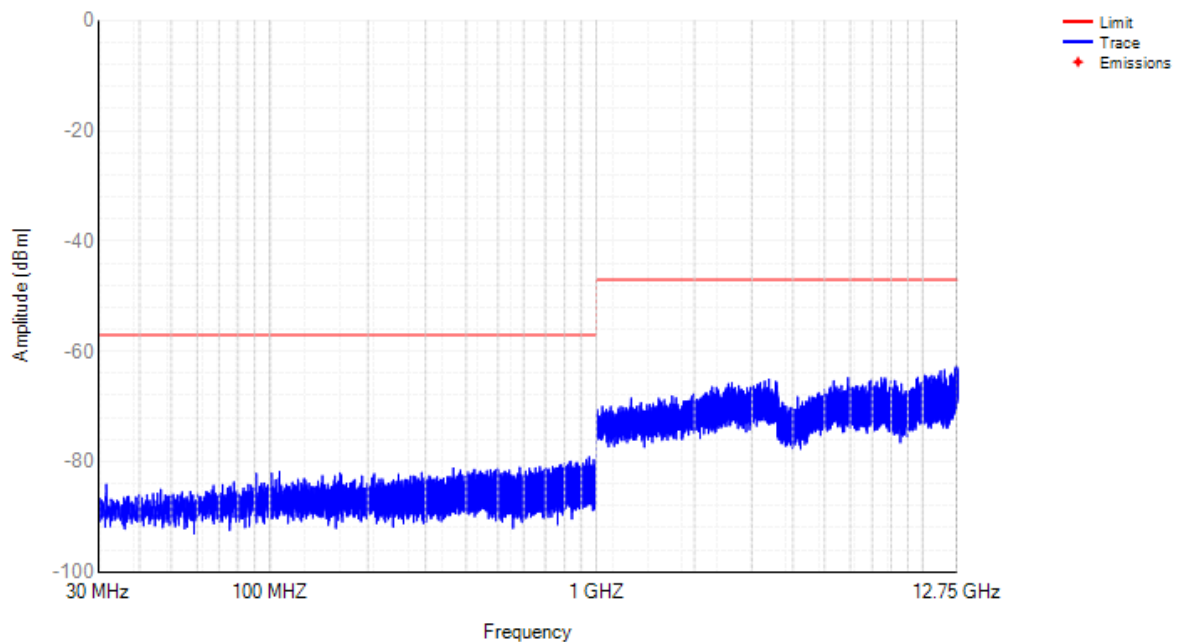
Receiver spurious emissions



Rx. Spurious NVNT 1-DH5 2480MHz Ant1

Frequency: 2480 MHz

Receiver spurious emissions



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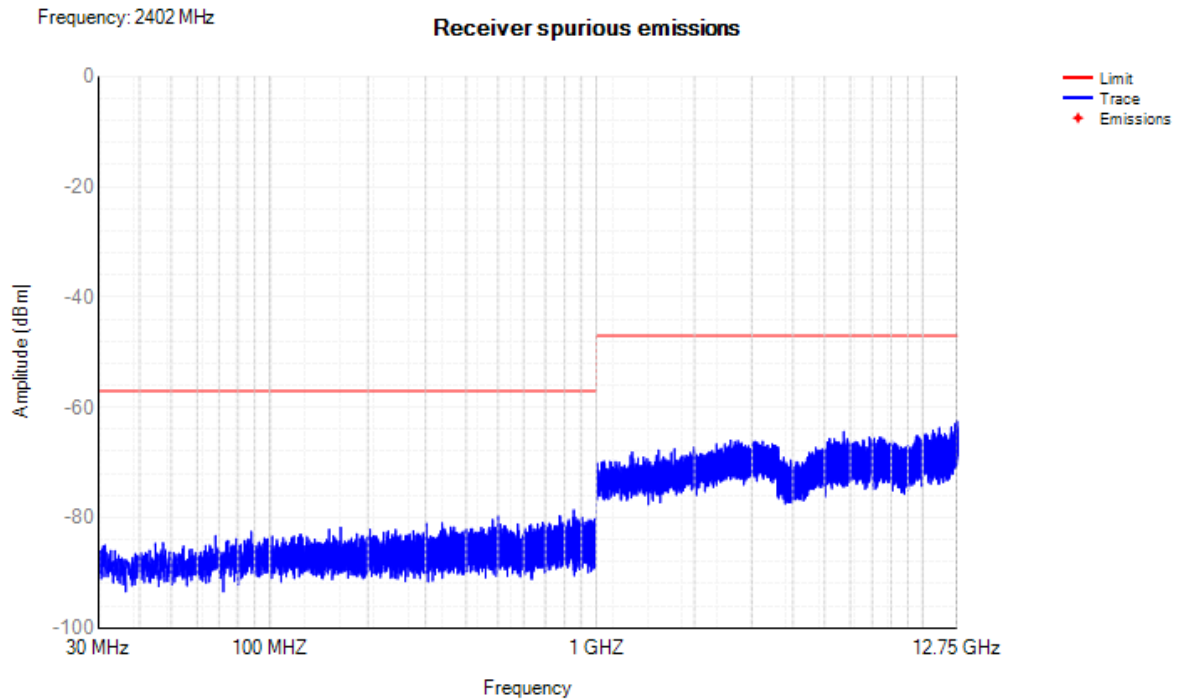
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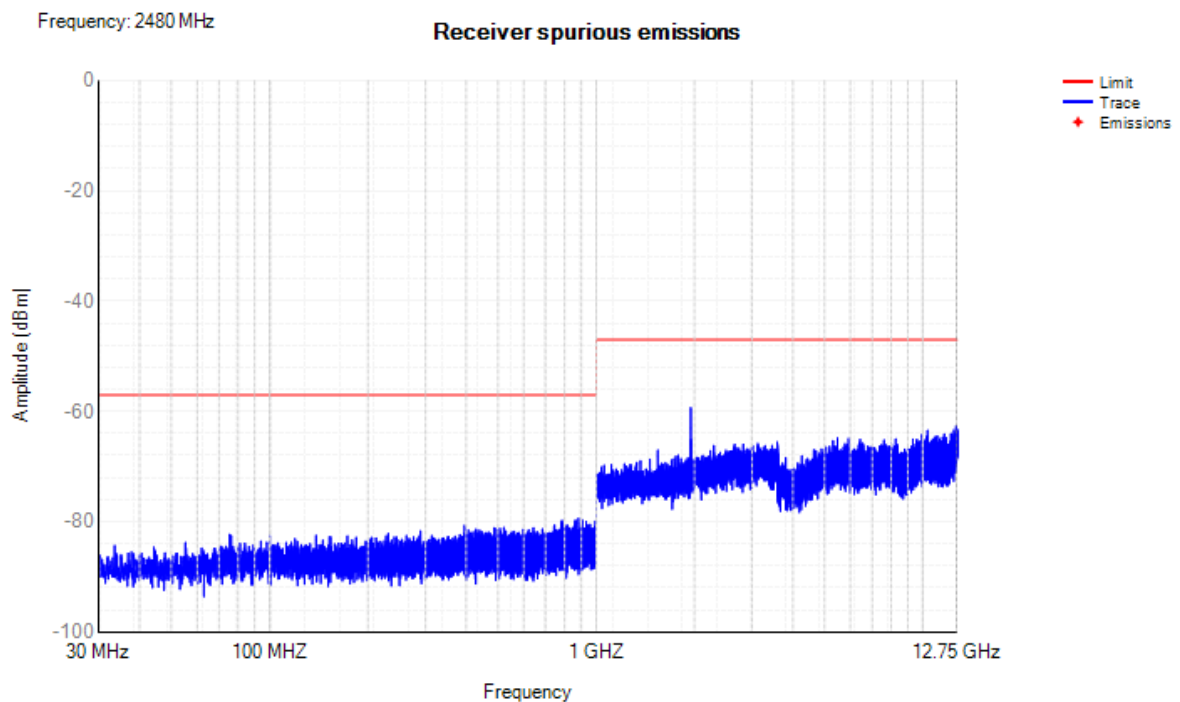
Scan code to check authenticity



Rx. Spurious NVNT 2-DH5 2402MHz Ant1



Rx. Spurious NVNT 2-DH5 2480MHz Ant1



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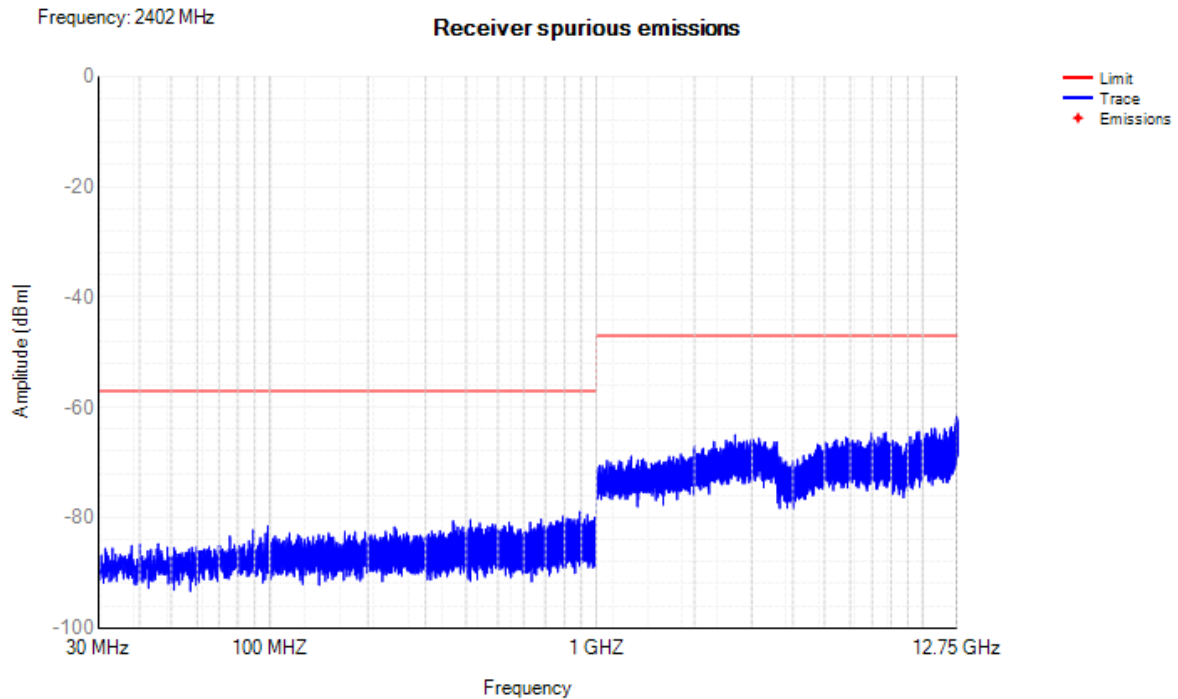
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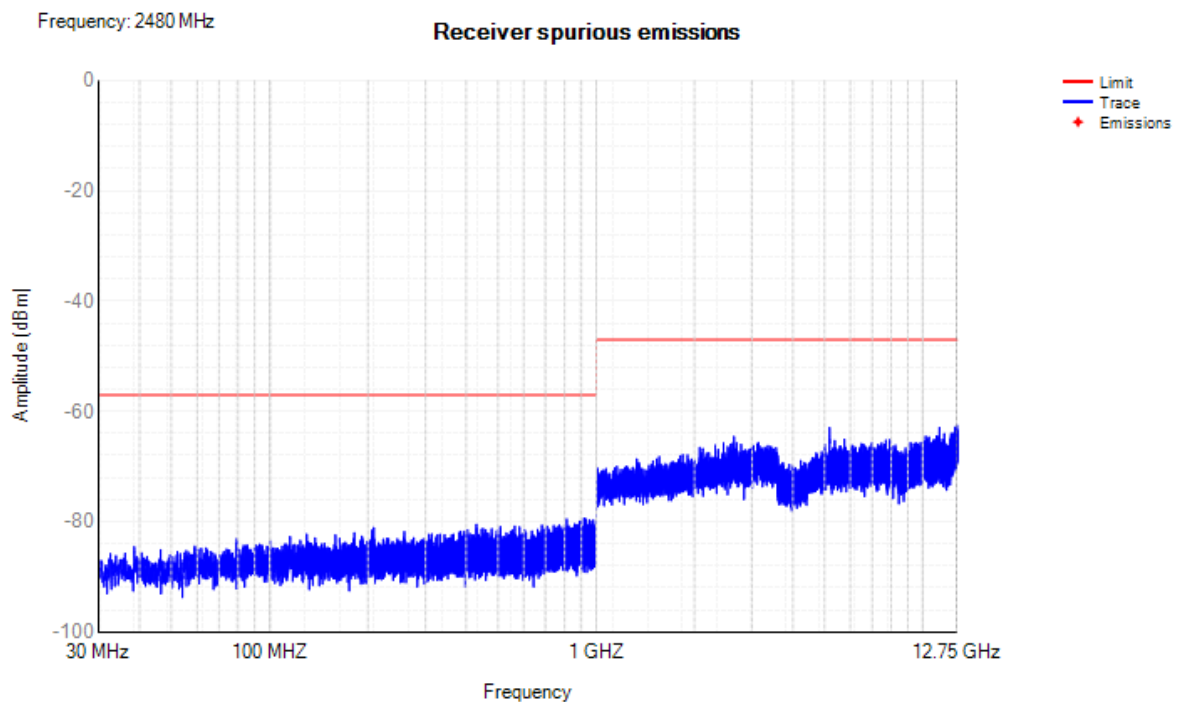
Scan code to check authenticity



Rx. Spurious NVNT 3-DH5 2402MHz Ant1



Rx. Spurious NVNT 3-DH5 2480MHz Ant1



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E.10 Receiver Blocking

Test Mode	Test Channel (MHz)	Wanted Signal Mean Power from Companion Device (dBm)	Blocking Signal Frequency (MHz)	Blocking Signal Power (dBm)		Type of Blocking Signal	PER(%)		Test Result
				Test Value	Limit		Test Value	Limit	
DH5	2402	-69	2380	-24	≥ -34	CW	4.48	10	Pass
			2504	-37	≥ -34	CW	3.57	10	Pass
			2300	-11	≥ -34	CW	2.55	10	Pass
			2584	-23	≥ -34	CW	5.72	10	Pass
	2480	-69	2380	-29	≥ -34	CW	5.66	10	Pass
			2504	-25	≥ -34	CW	5.13	10	Pass
			2300	-28	≥ -34	CW	4.27	10	Pass
			2584	-24	≥ -34	CW	1.50	10	Pass
2DH5	2402	-68	2380	-26	≥ -34	CW	3.99	10	Pass
			2504	-22	≥ -34	CW	8.07	10	Pass
			2300	-27	≥ -34	CW	3.65	10	Pass
			2584	-23	≥ -34	CW	2.01	10	Pass
	2480	-68	2380	-28	≥ -34	CW	4.50	10	Pass
			2504	-26	≥ -34	CW	2.97	10	Pass
			2300	-20	≥ -34	CW	1.74	10	Pass
			2584	-27	≥ -34	CW	1.79	10	Pass
3DH5	2402	-68	2380	-25	≥ -34	CW	2.82	10	Pass
			2504	-29	≥ -34	CW	5.94	10	Pass
			2300	-26	≥ -34	CW	4.55	10	Pass
			2584	-28	≥ -34	CW	4.91	10	Pass
	2480	-68	2380	-23	≥ -34	CW	2.87	10	Pass
			2504	-26	≥ -34	CW	4.93	10	Pass
			2300	-27	≥ -34	CW	5.84	10	Pass
			2584	-30	≥ -34	CW	4.04	10	Pass

