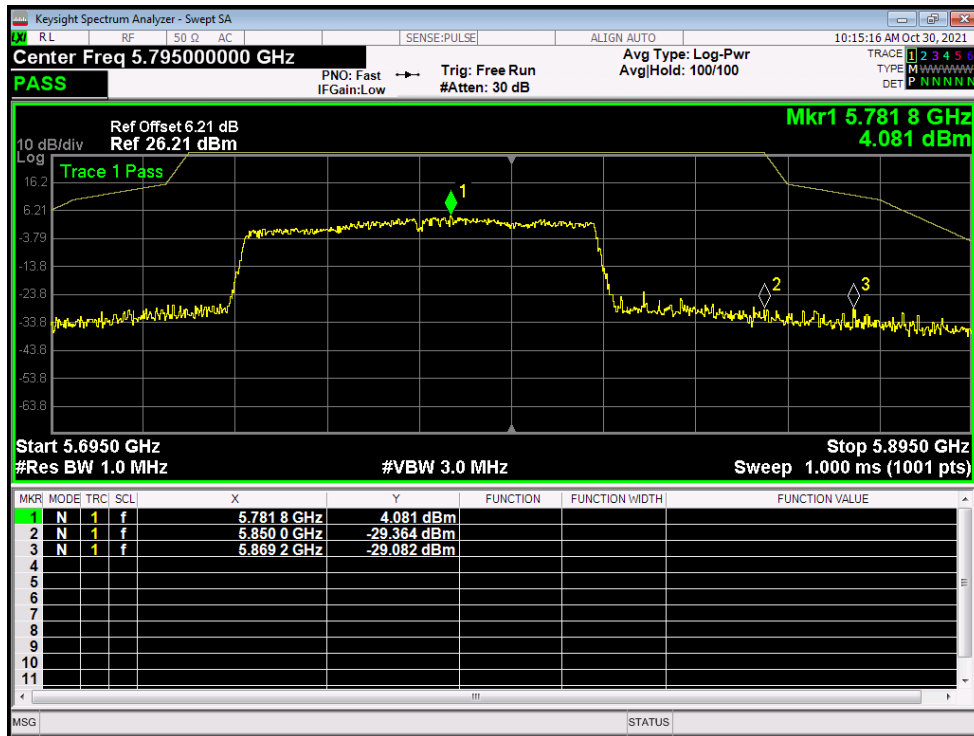
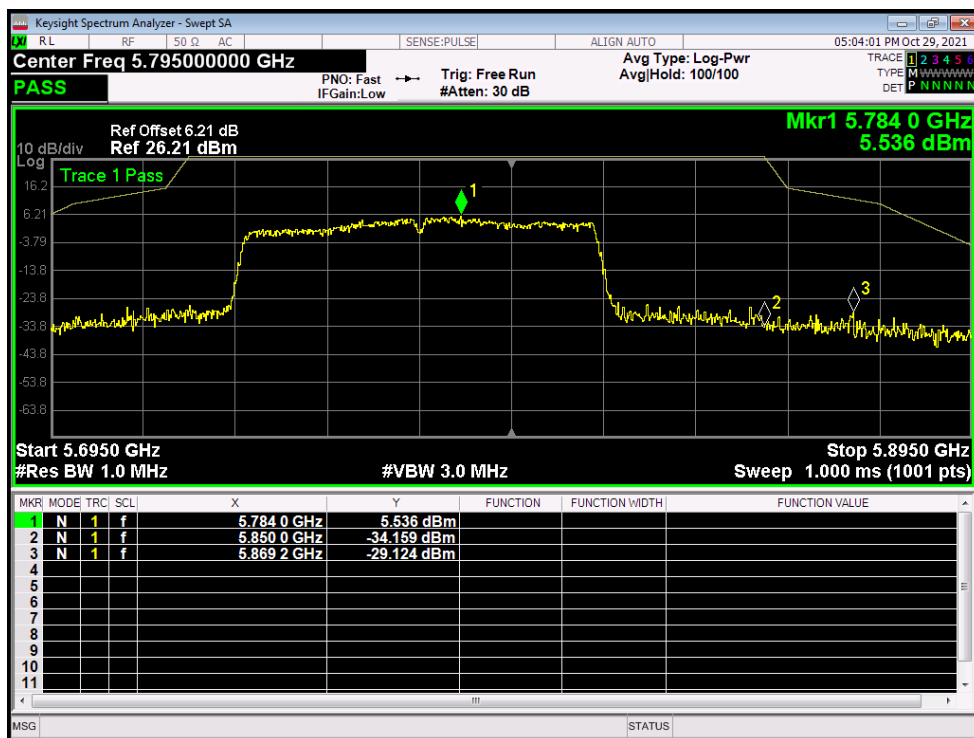
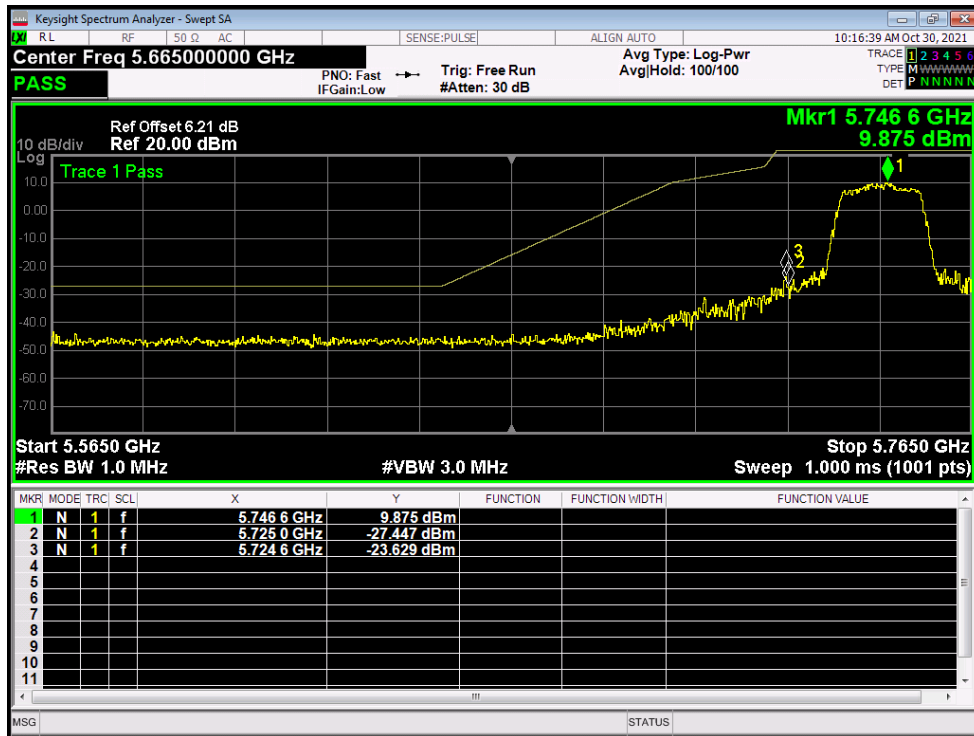




Band Edge NVNT ac80 5775MHz High Ant2



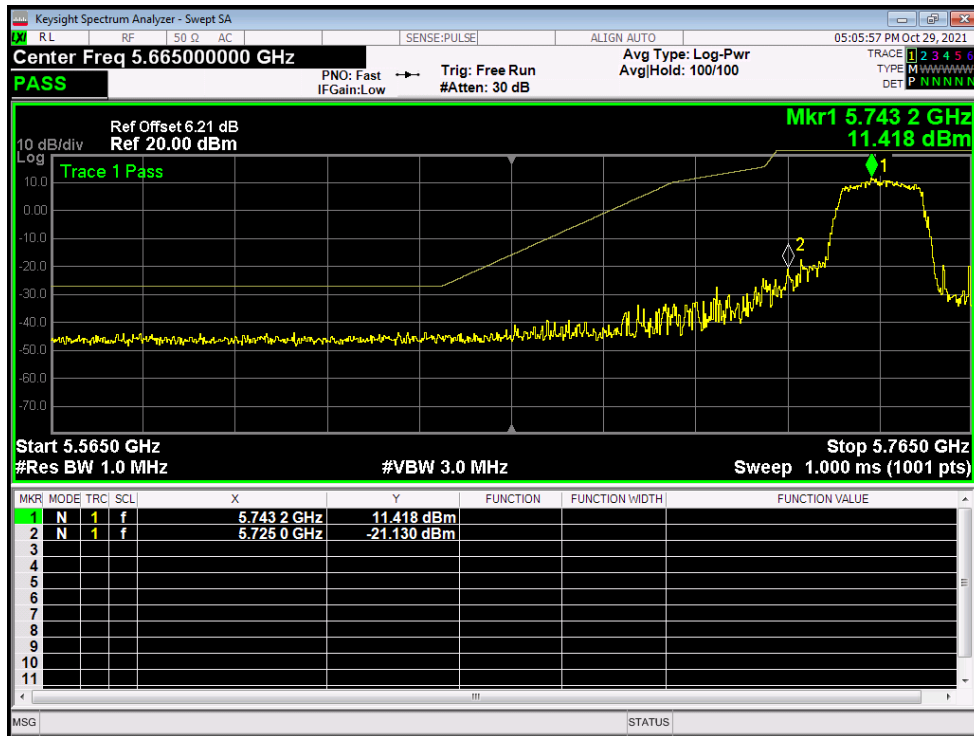
Band Edge NVNT ax20 5745MHz Low Ant1



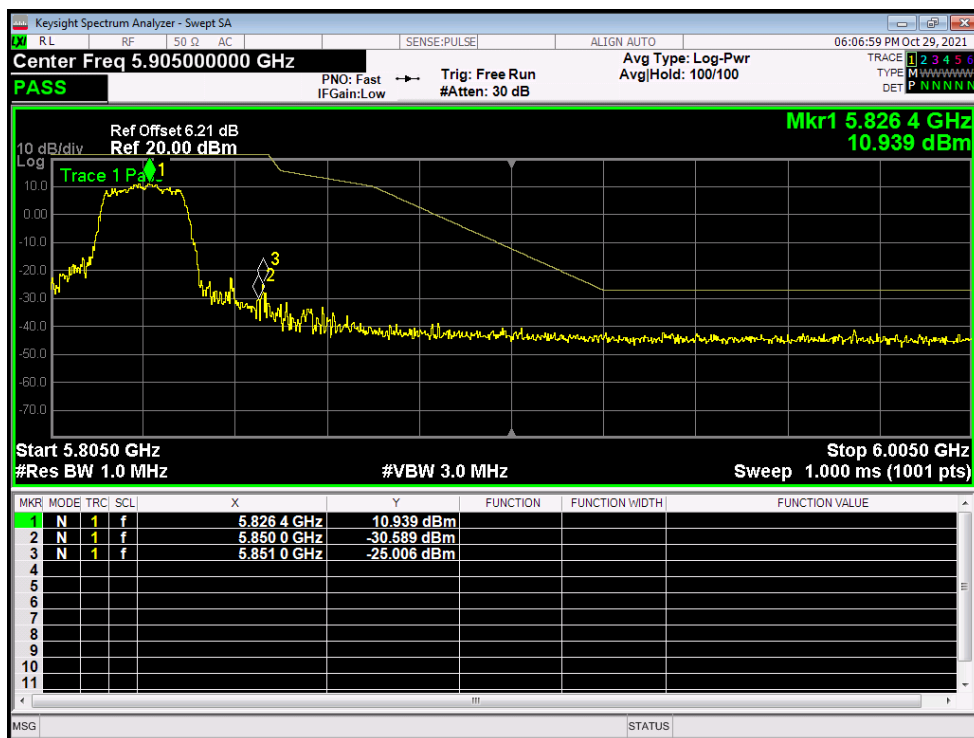
Band Edge NVNT ax20 5825MHz High Ant1



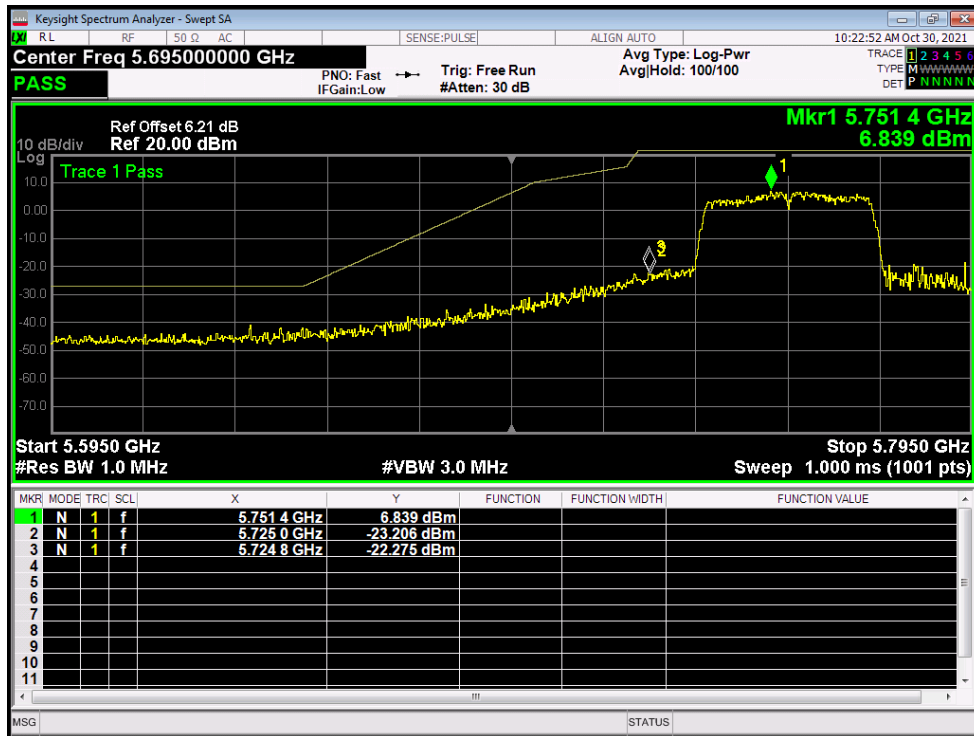
Band Edge NVNT ax20 5745MHz Low Ant2



Band Edge NVNT ax20 5825MHz High Ant2



Band Edge NVNT ax40 5755MHz Low Ant1



Band Edge NVNT ax40 5795MHz High Ant1



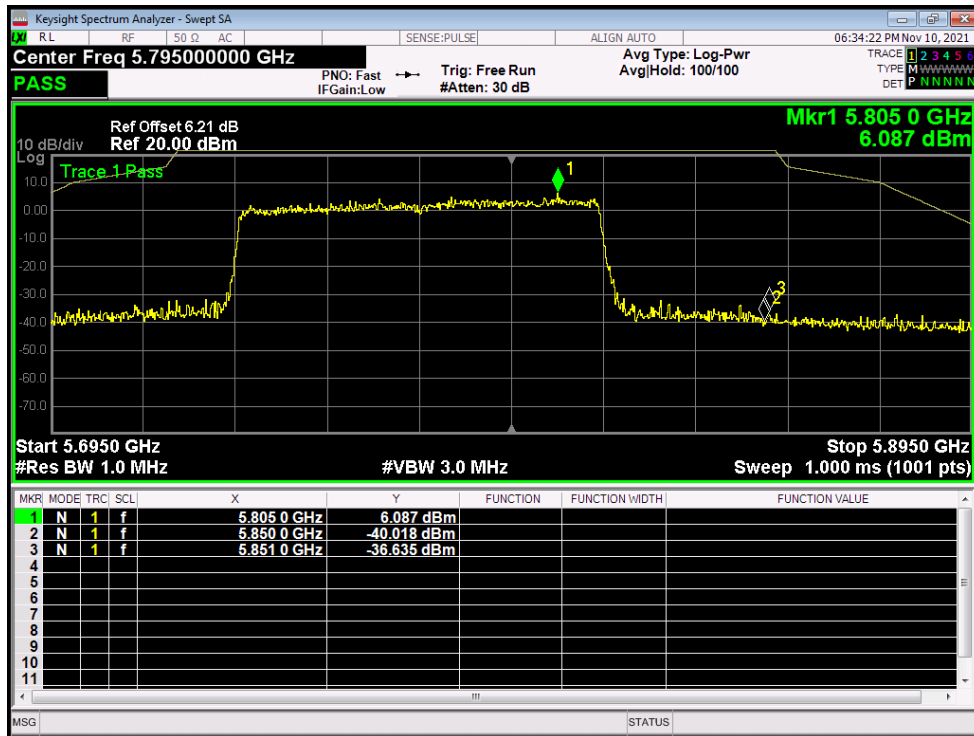
Band Edge NVNT ax40 5755MHz Low Ant2



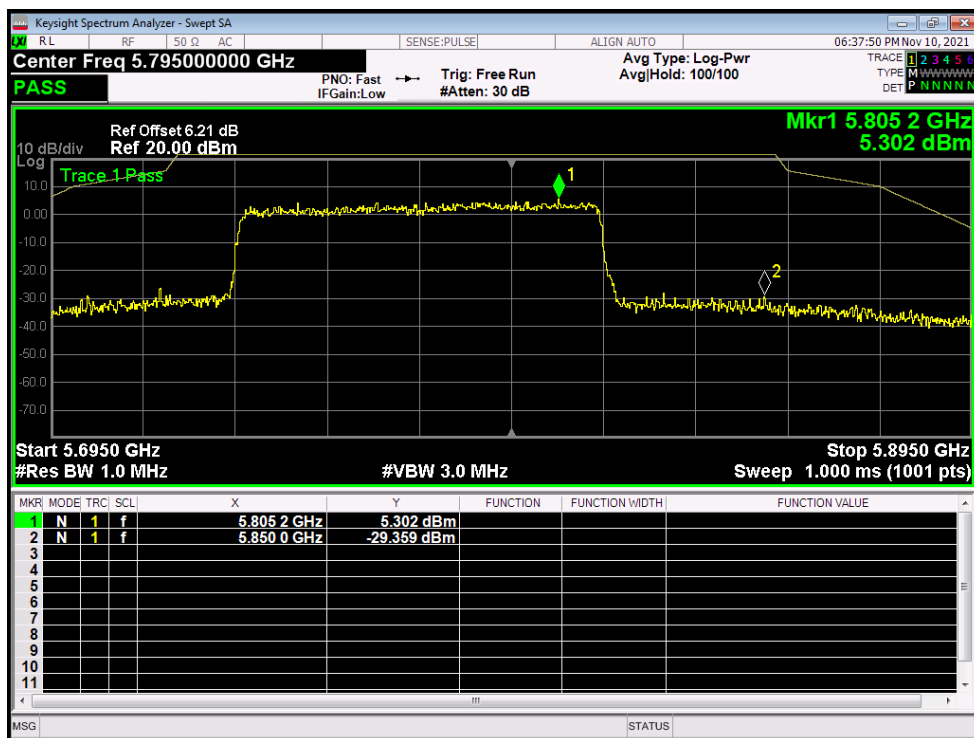
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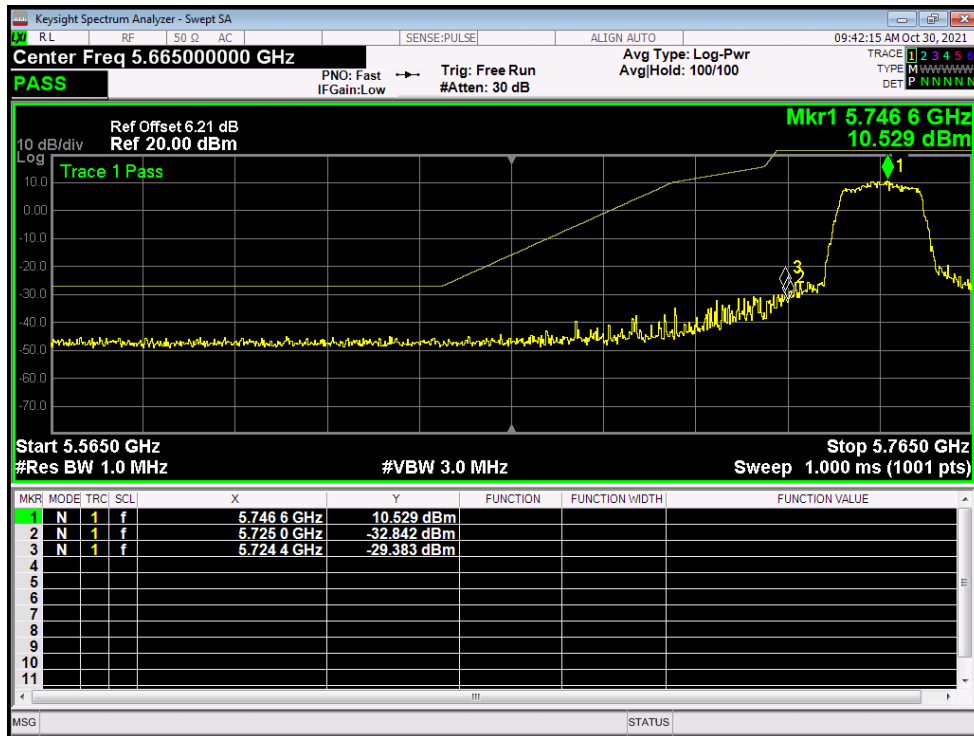
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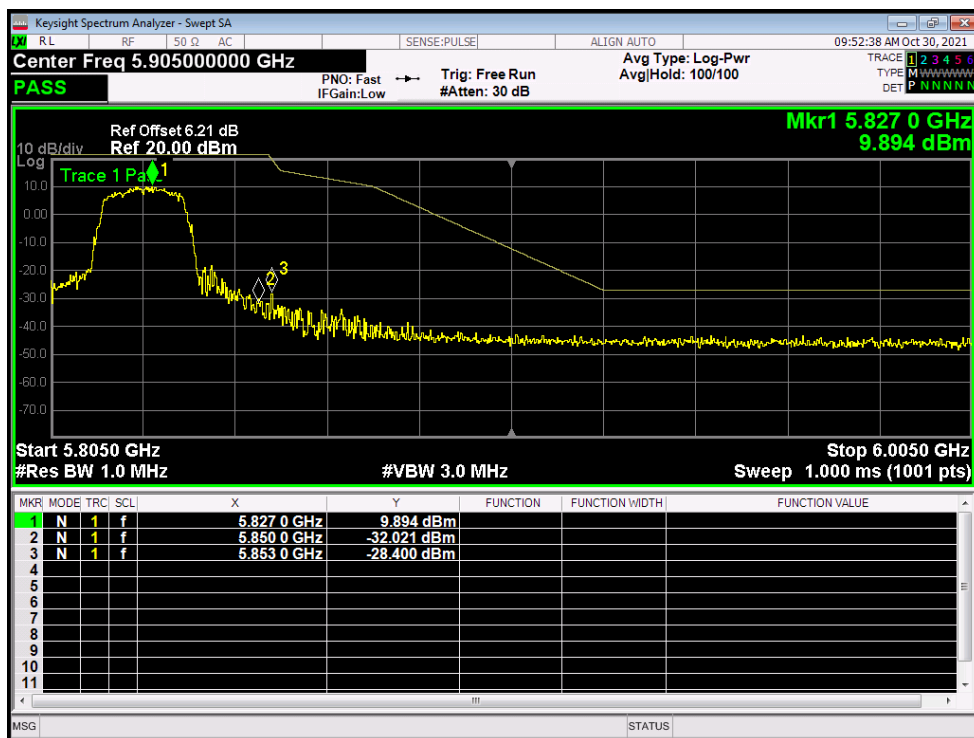
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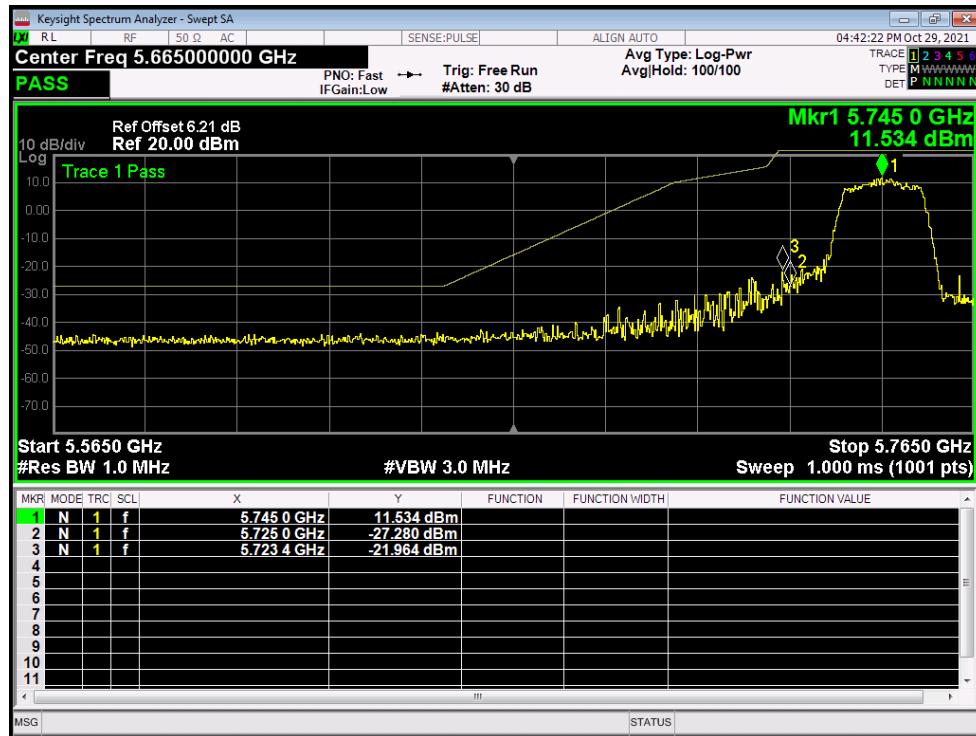
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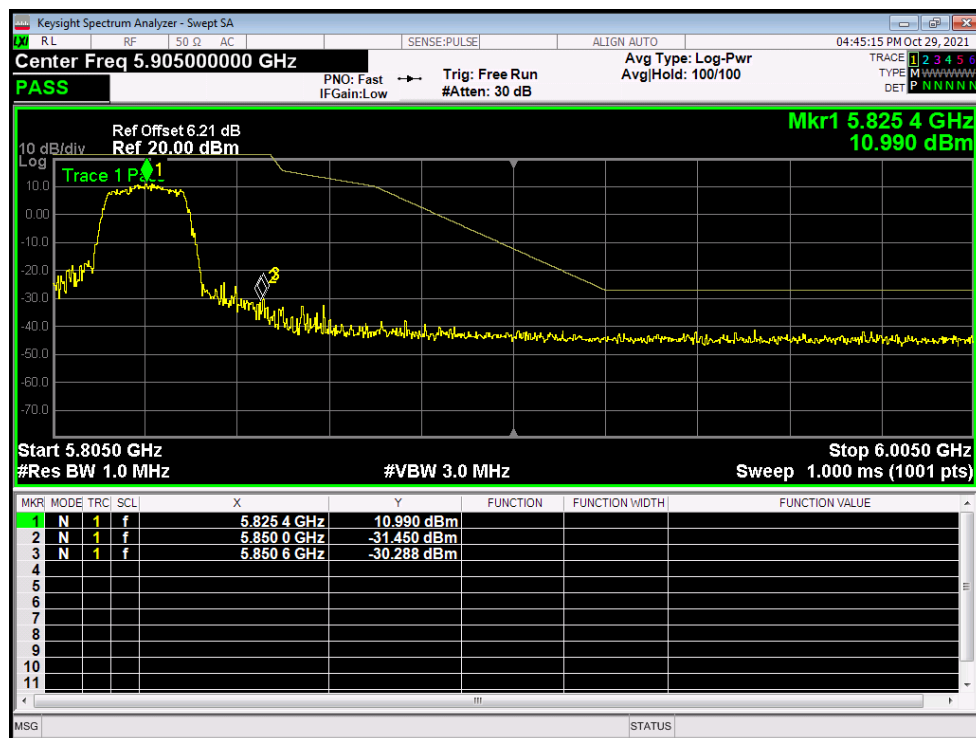
Band Edge NVNT n20 5825MHz High Ant1



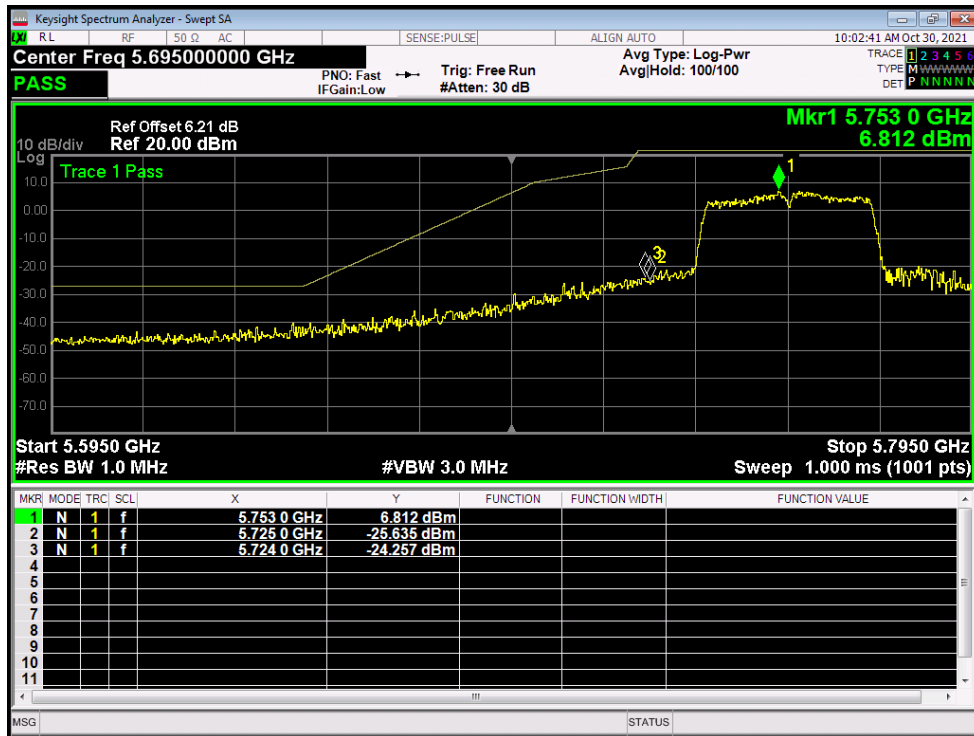
Band Edge NVNT n20 5745MHz Low Ant2



Band Edge NVNT n20 5825MHz High Ant2



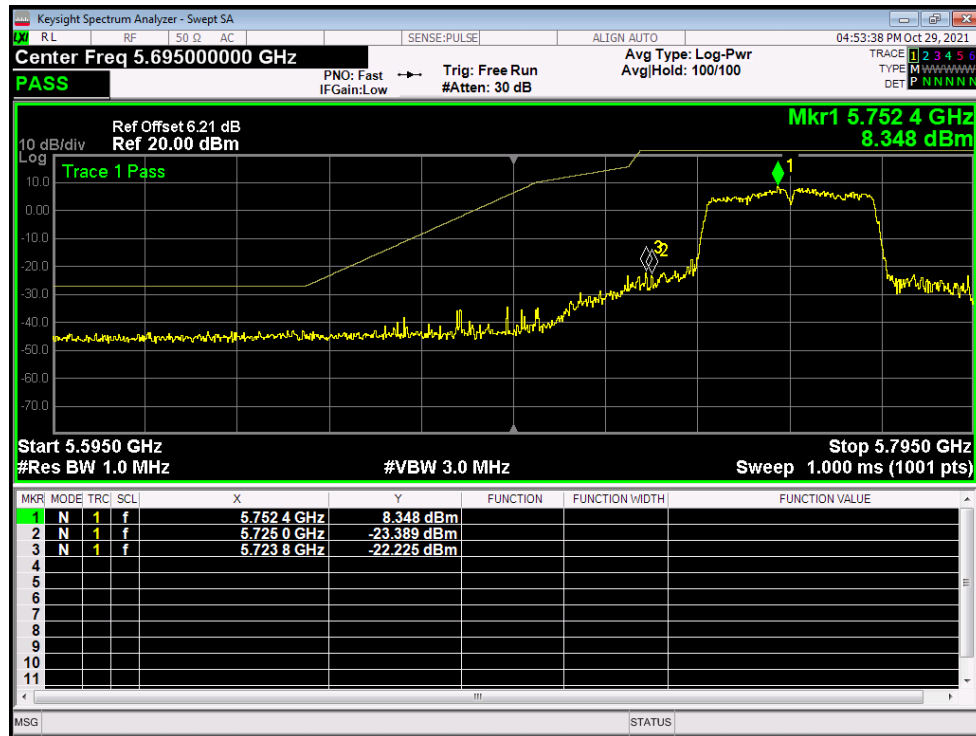
Band Edge NVNT n40 5755MHz Low Ant1



Band Edge NVNT n40 5795MHz High Ant1



Band Edge NVNT n40 5755MHz Low Ant2



Band Edge NVNT n40 5795MHz High Ant2

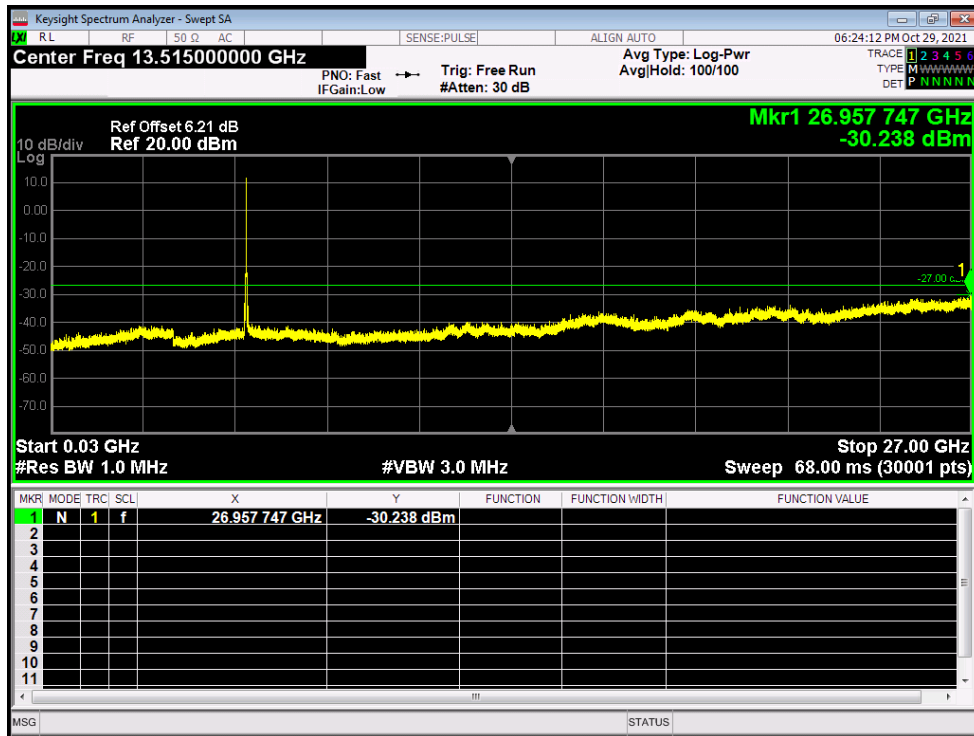


Conducted RF Spurious Emission

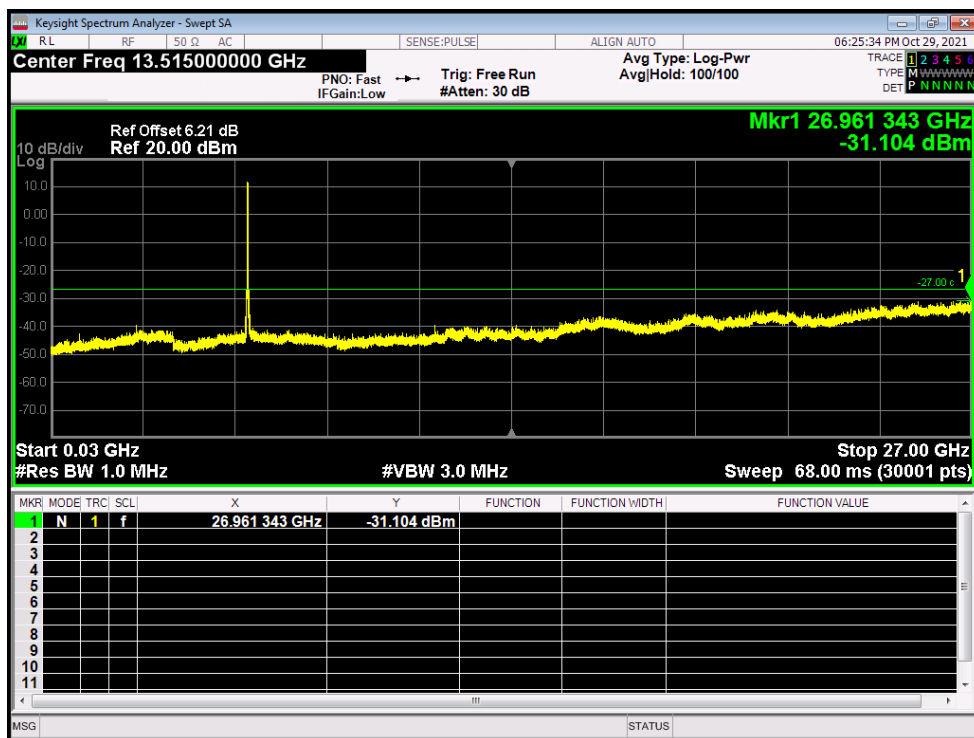
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5745	Ant1	-30.23	-27	Pass
NVNT	a	5785	Ant1	-31.1	-27	Pass

NVNT	a	5805	Ant1	-29.87	-27	Pass
NVNT	a	5745	Ant2	-30.77	-27	Pass
NVNT	a	5785	Ant2	-30.86	-27	Pass
NVNT	a	5805	Ant2	-31.05	-27	Pass
NVNT	ac20	5745	Ant1	-30.83	-27	Pass
NVNT	ac20	5785	Ant1	-30.35	-27	Pass
NVNT	ac20	5825	Ant1	-30.93	-27	Pass
NVNT	ac20	5745	Ant2	-30.83	-27	Pass
NVNT	ac20	5785	Ant2	-31.02	-27	Pass
NVNT	ac20	5825	Ant2	-30.91	-27	Pass
NVNT	ac40	5755	Ant1	-31.16	-27	Pass
NVNT	ac40	5795	Ant1	-30.81	-27	Pass
NVNT	ac40	5755	Ant2	-30.67	-27	Pass
NVNT	ac40	5795	Ant2	-31.05	-27	Pass
NVNT	ac80	5775	Ant1	-31.19	-27	Pass
NVNT	ac80	5775	Ant2	-30.91	-27	Pass
NVNT	ax20	5745	Ant1	-30.65	-27	Pass
NVNT	ax20	5785	Ant1	-30.2	-27	Pass
NVNT	ax20	5825	Ant1	-31.11	-27	Pass
NVNT	ax20	5745	Ant2	-29.38	-27	Pass
NVNT	ax20	5785	Ant2	-29.32	-27	Pass
NVNT	ax20	5825	Ant2	-30.29	-27	Pass
NVNT	ax40	5755	Ant1	-30.51	-27	Pass
NVNT	ax40	5795	Ant1	-30.89	-27	Pass
NVNT	ax40	5755	Ant2	-30.65	-27	Pass
NVNT	ax40	5795	Ant2	-30.96	-27	Pass
NVNT	ax80	5775	Ant1	-30.7	-27	Pass
NVNT	ax80	5775	Ant2	-31.06	-27	Pass
NVNT	n20	5745	Ant1	-30.38	-27	Pass
NVNT	n20	5785	Ant1	-31	-27	Pass
NVNT	n20	5825	Ant1	-31.1	-27	Pass
NVNT	n20	5745	Ant2	-30.34	-27	Pass
NVNT	n20	5785	Ant2	-30.45	-27	Pass
NVNT	n20	5825	Ant2	-30.76	-27	Pass
NVNT	n40	5755	Ant1	-30.51	-27	Pass
NVNT	n40	5795	Ant1	-30.49	-27	Pass
NVNT	n40	5755	Ant2	-30.56	-27	Pass
NVNT	n40	5795	Ant2	-30.55	-27	Pass

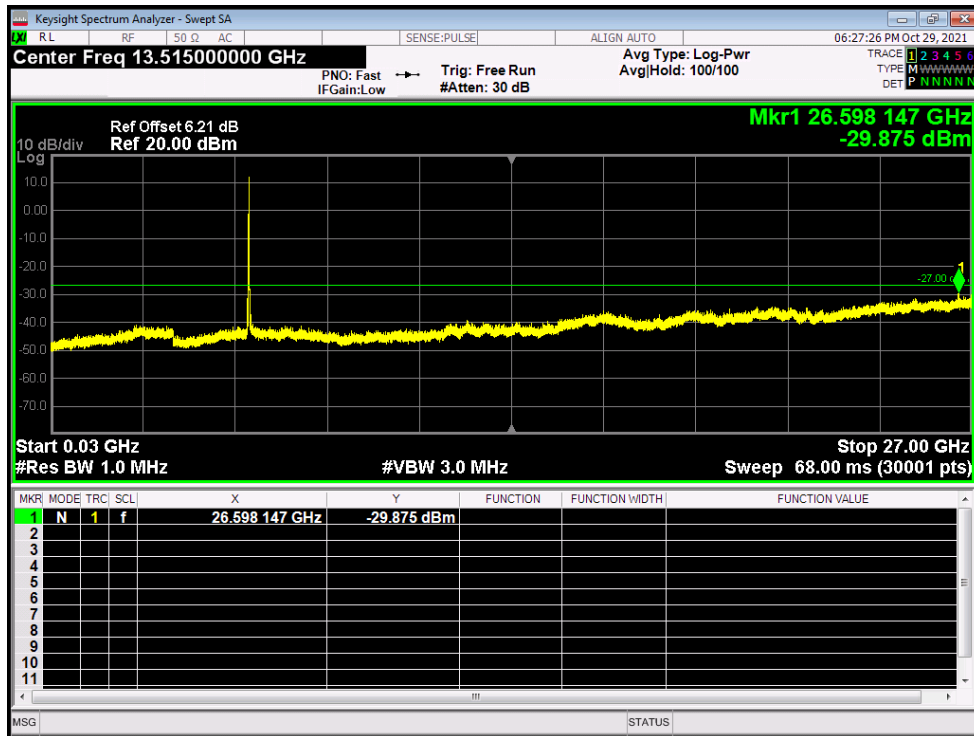
Tx. Spurious NVNT a 5745MHz Ant1 Emission



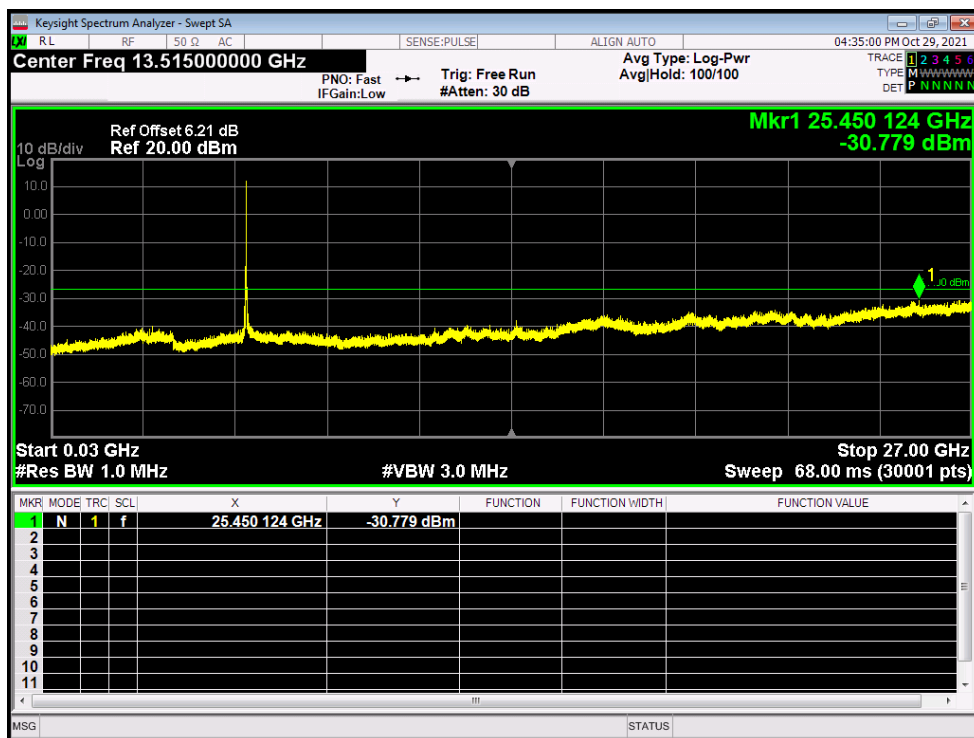
Tx. Spurious NVNT a 5785MHz Ant1 Emission



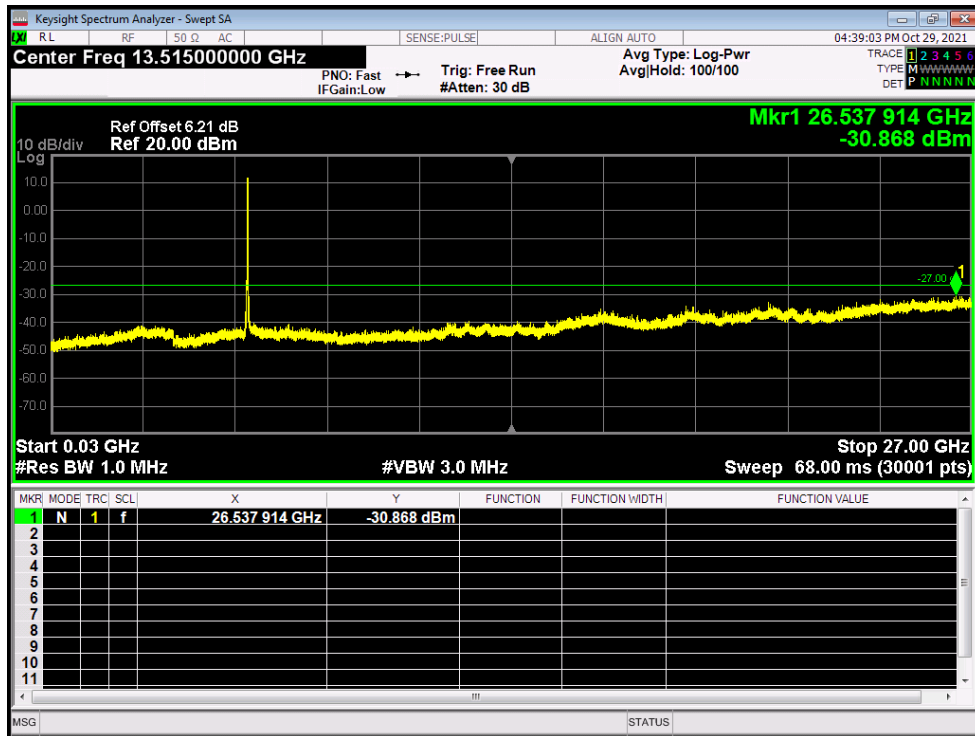
Tx. Spurious NVNT a 5805MHz Ant1 Emission



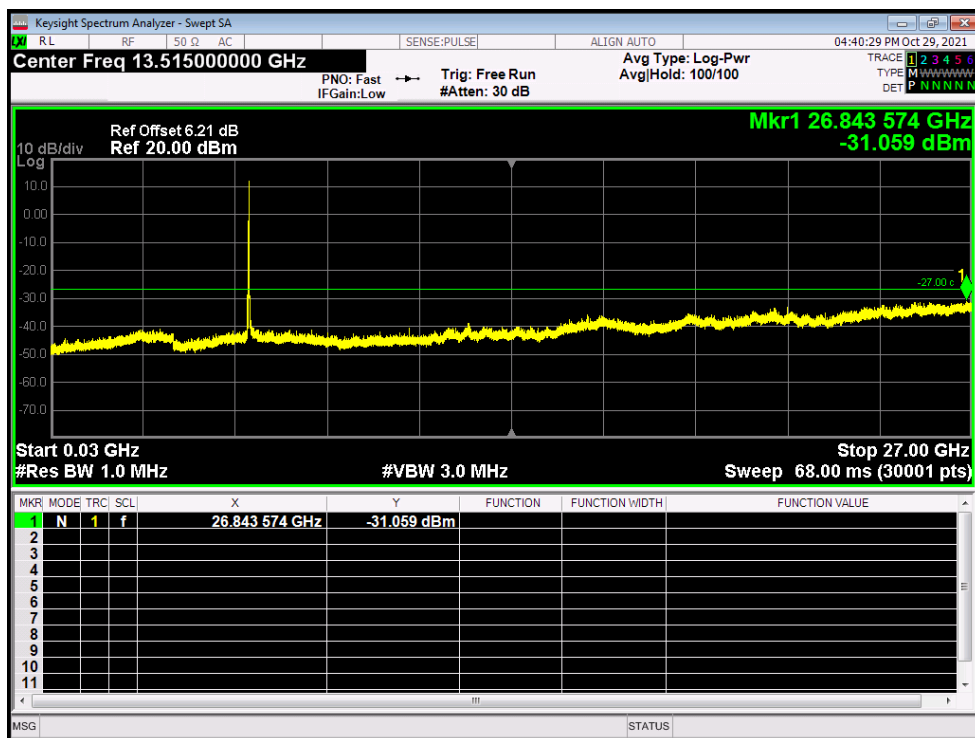
Tx. Spurious NVNT a 5745MHz Ant2 Emission



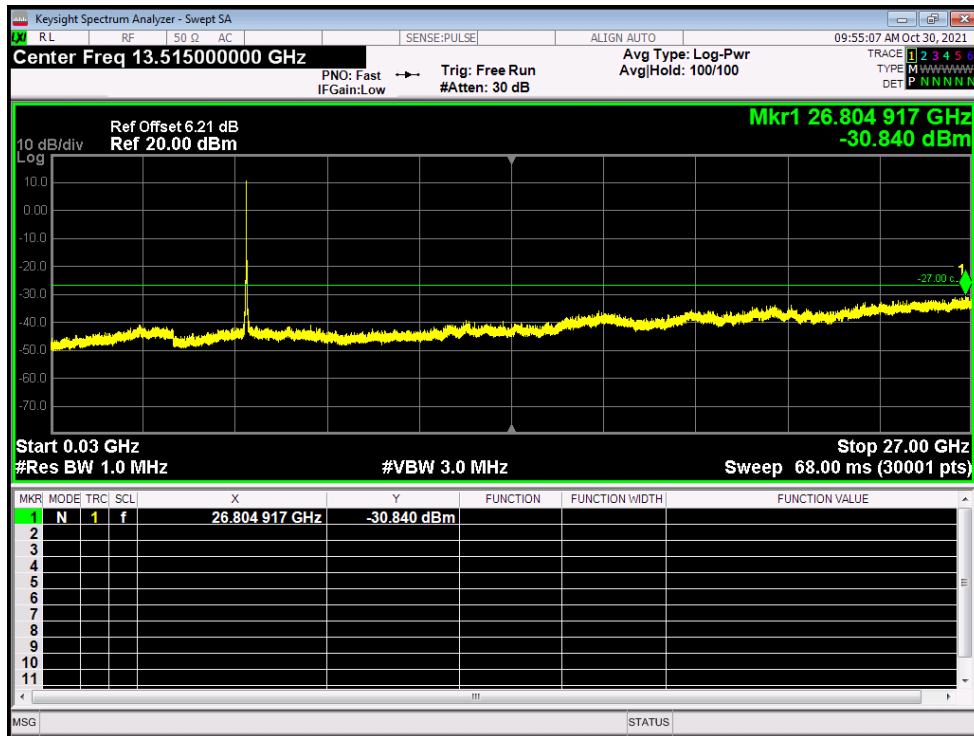
Tx. Spurious NVNT a 5785MHz Ant2 Emission



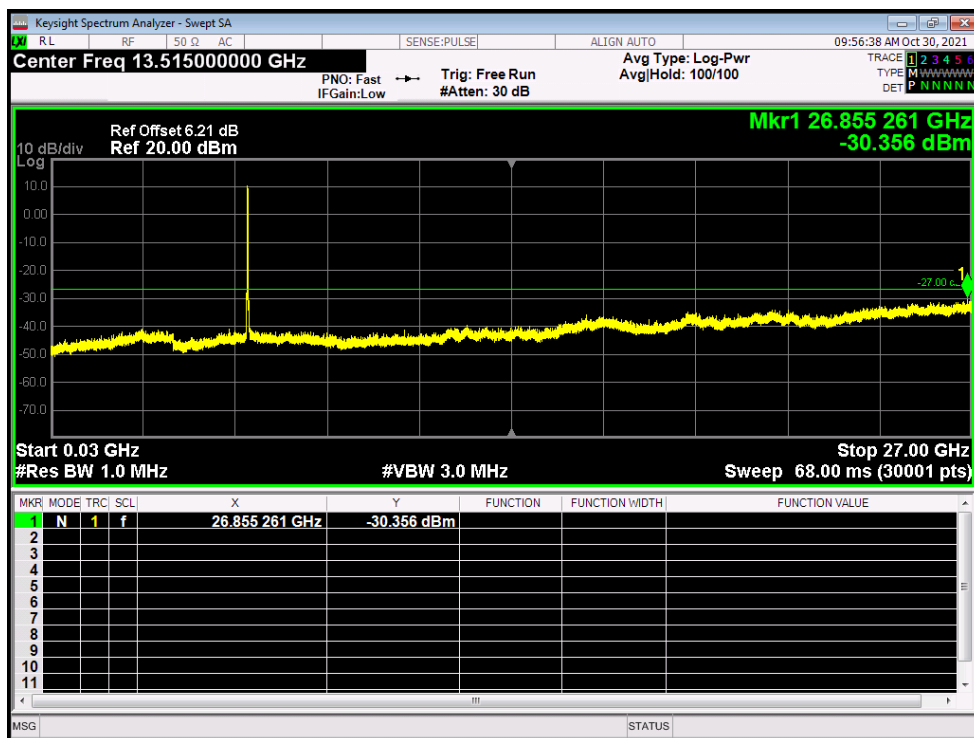
Tx. Spurious NVNT a 5805MHz Ant2 Emission



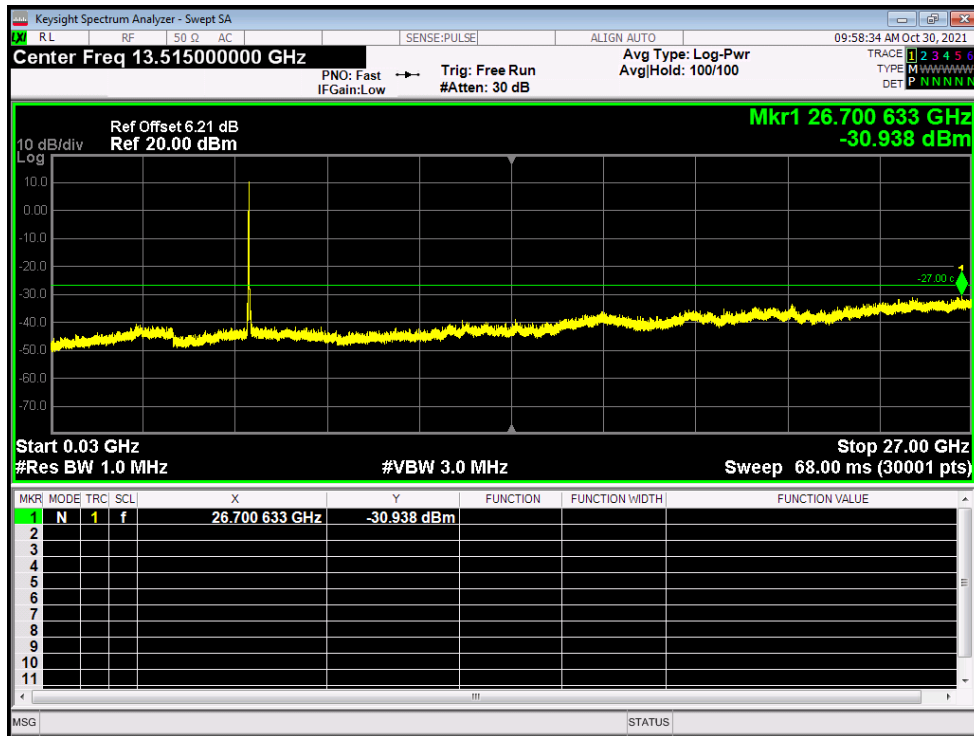
Tx. Spurious NVNT ac20 5745MHz Ant1 Emission



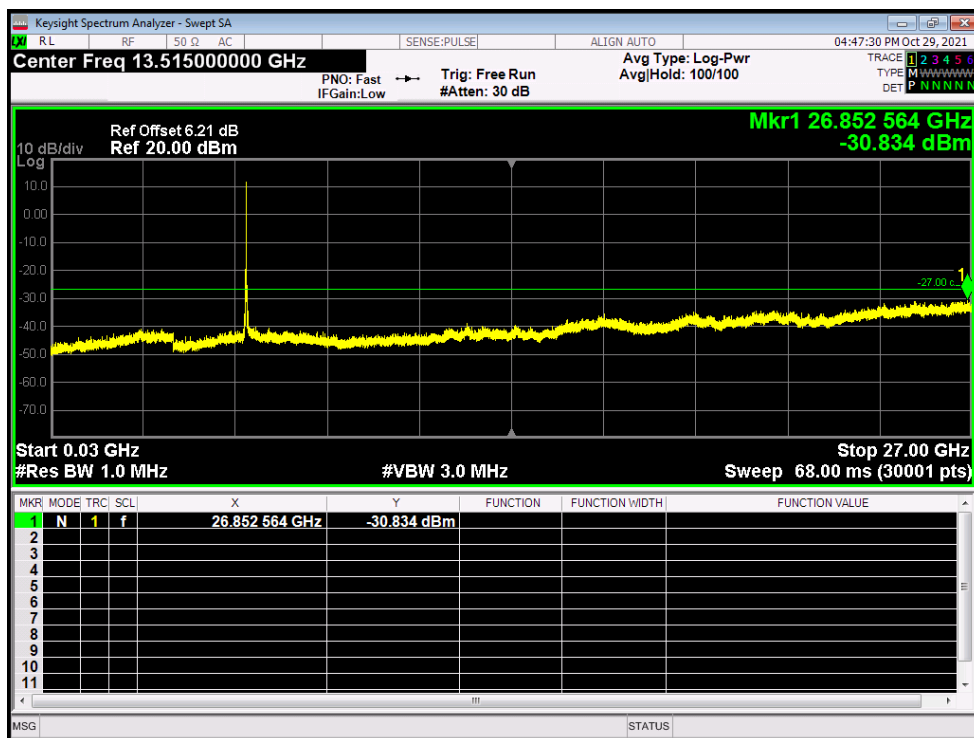
Tx. Spurious NVNT ac20 5785MHz Ant1 Emission



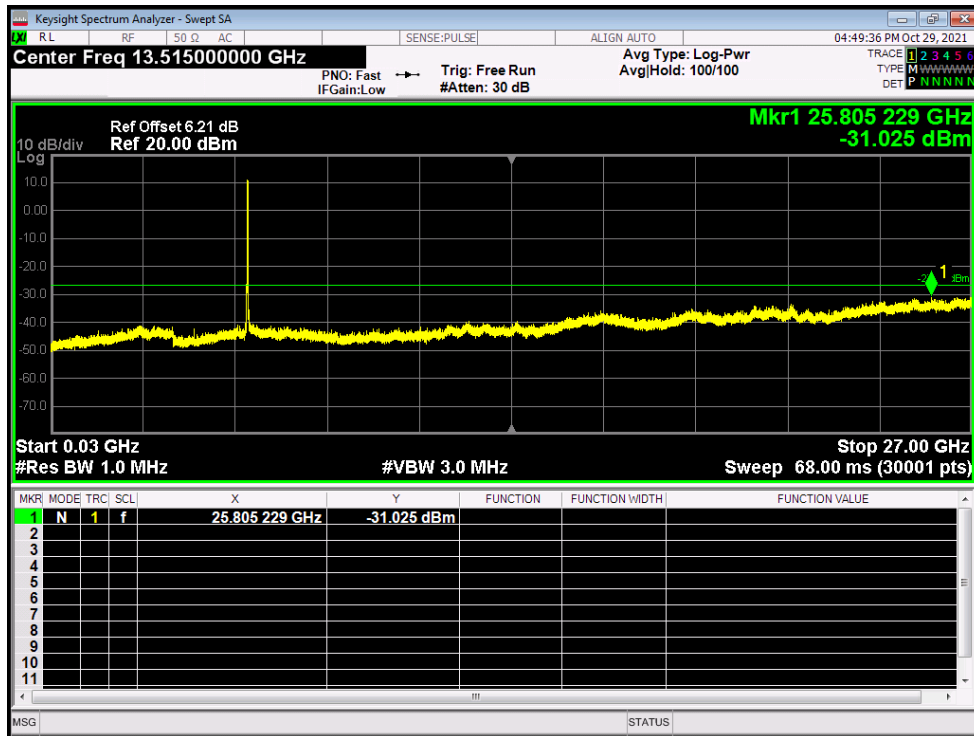
Tx. Spurious NVNT ac20 5825MHz Ant1 Emission



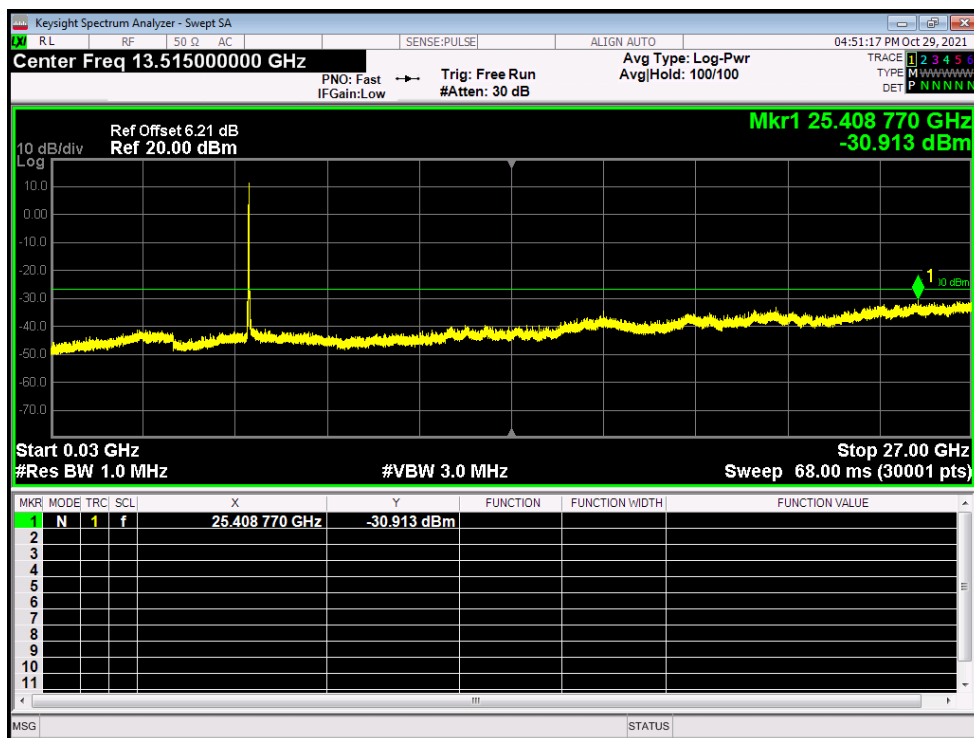
Tx. Spurious NVNT ac20 5745MHz Ant2 Emission



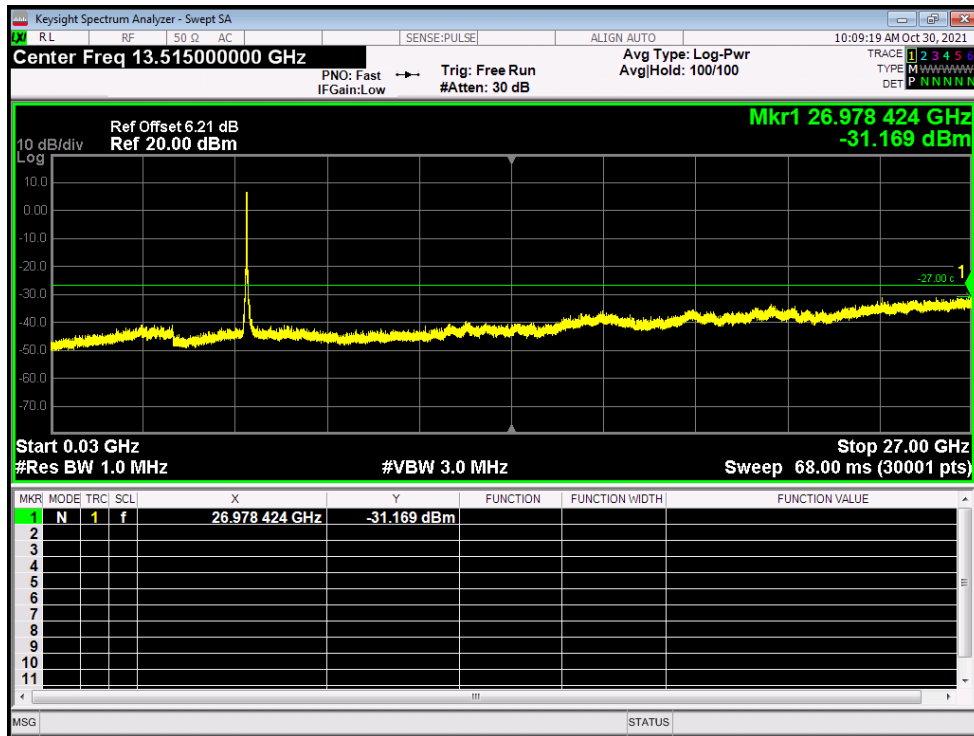
Tx. Spurious NVNT ac20 5785MHz Ant2 Emission



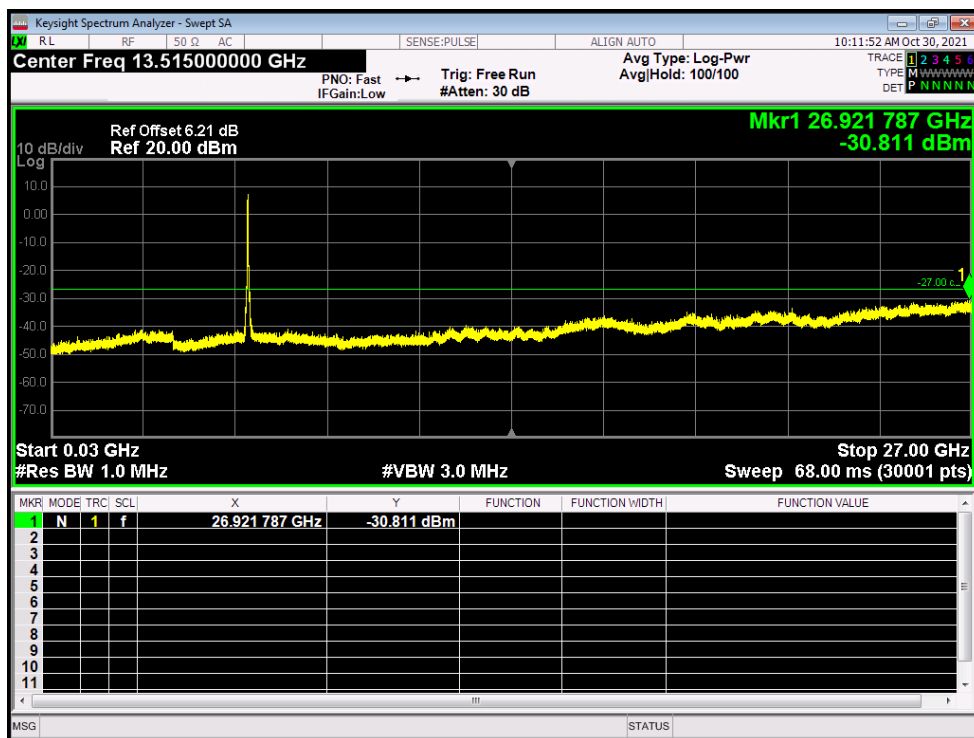
Tx. Spurious NVNT ac20 5825MHz Ant2 Emission



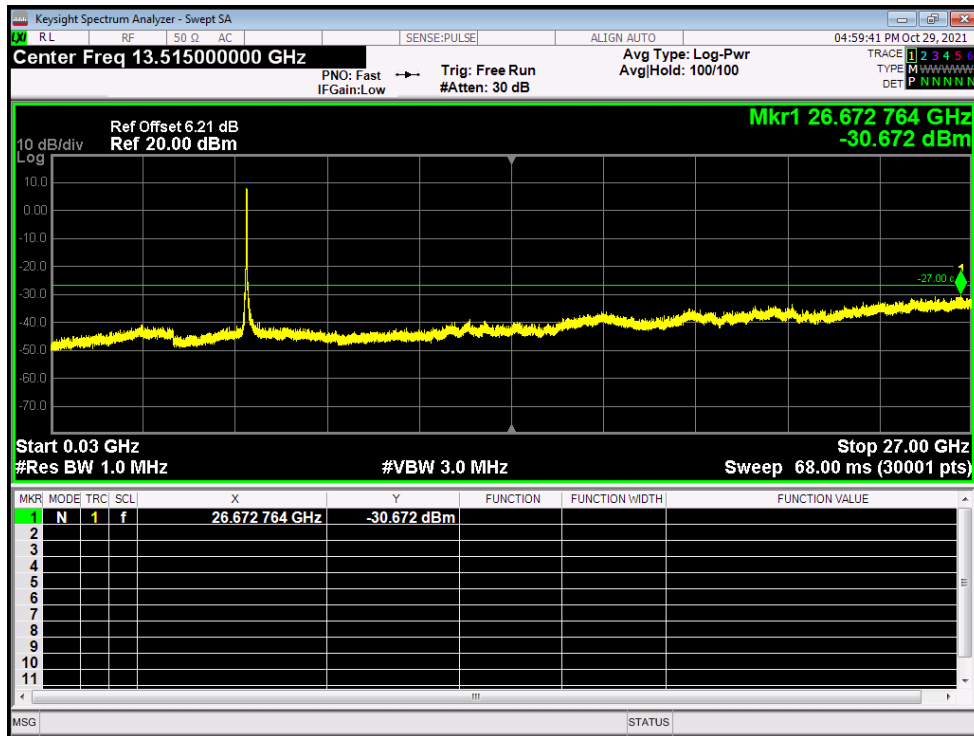
Tx. Spurious NVNT ac40 5755MHz Ant1 Emission



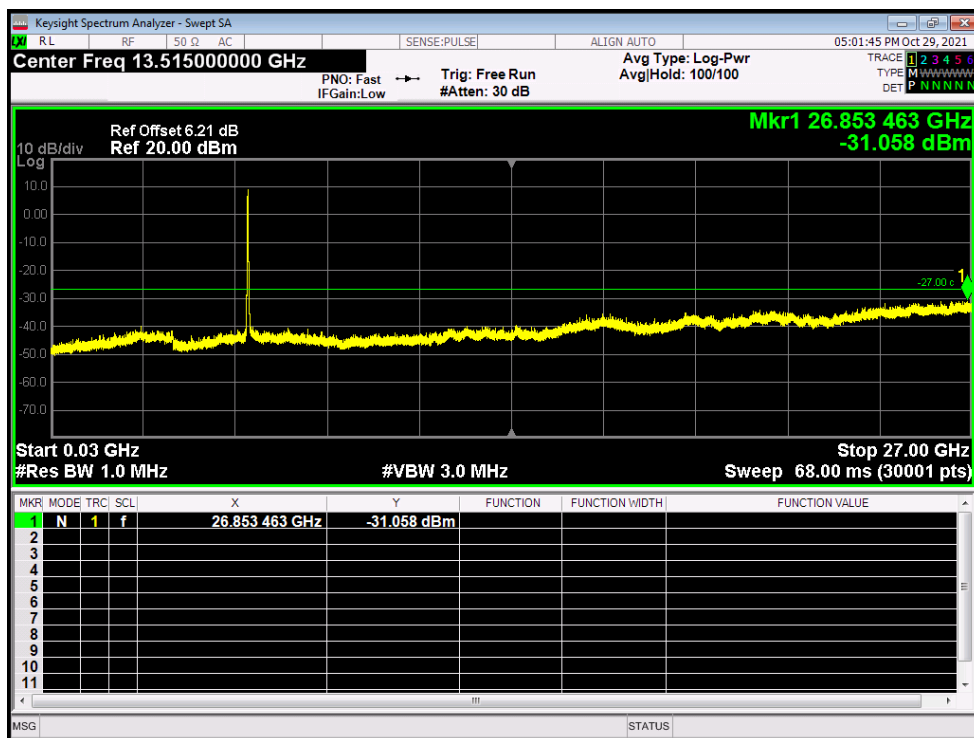
Tx. Spurious NVNT ac40 5795MHz Ant1 Emission



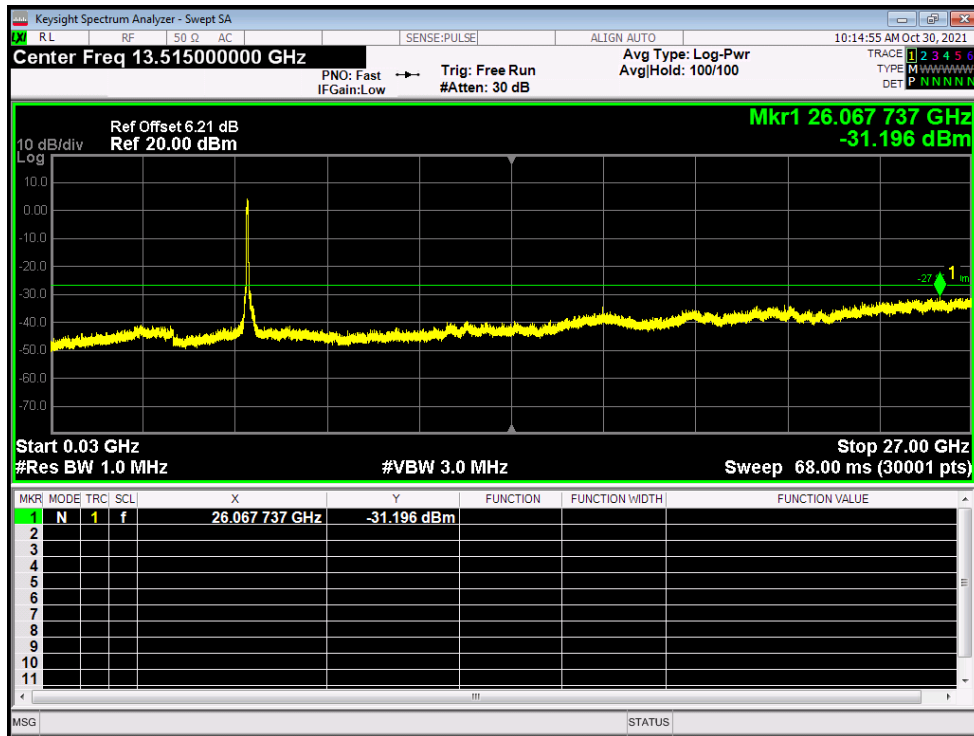
Tx. Spurious NVNT ac40 5755MHz Ant2 Emission



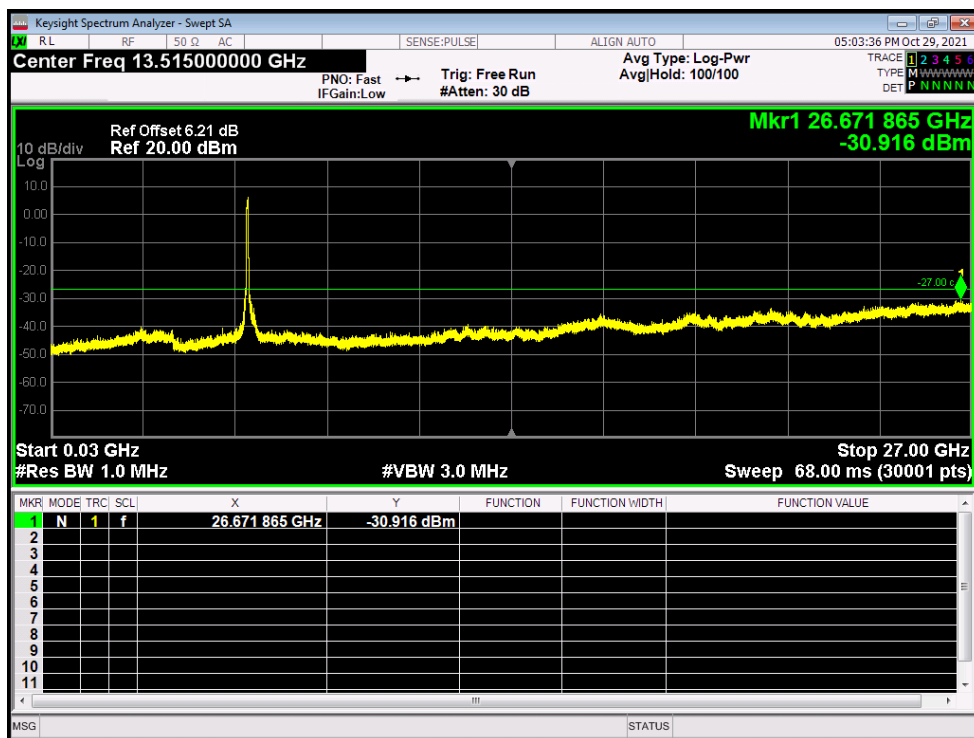
Tx. Spurious NVNT ac40 5795MHz Ant2 Emission



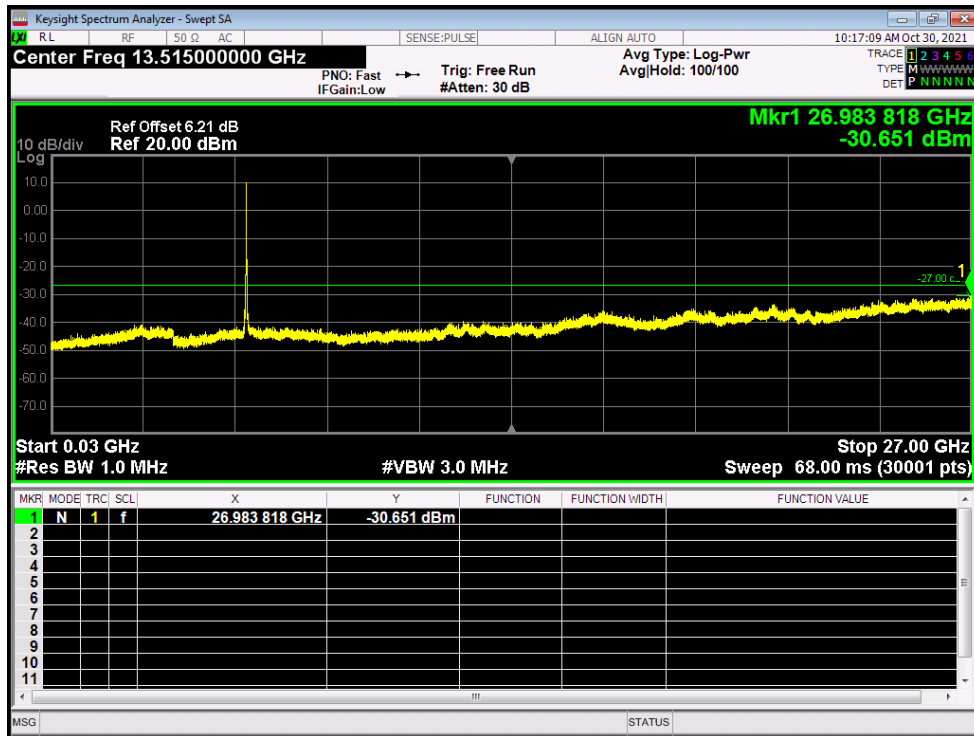
Tx. Spurious NVNT ac80 5775MHz Ant1 Emission



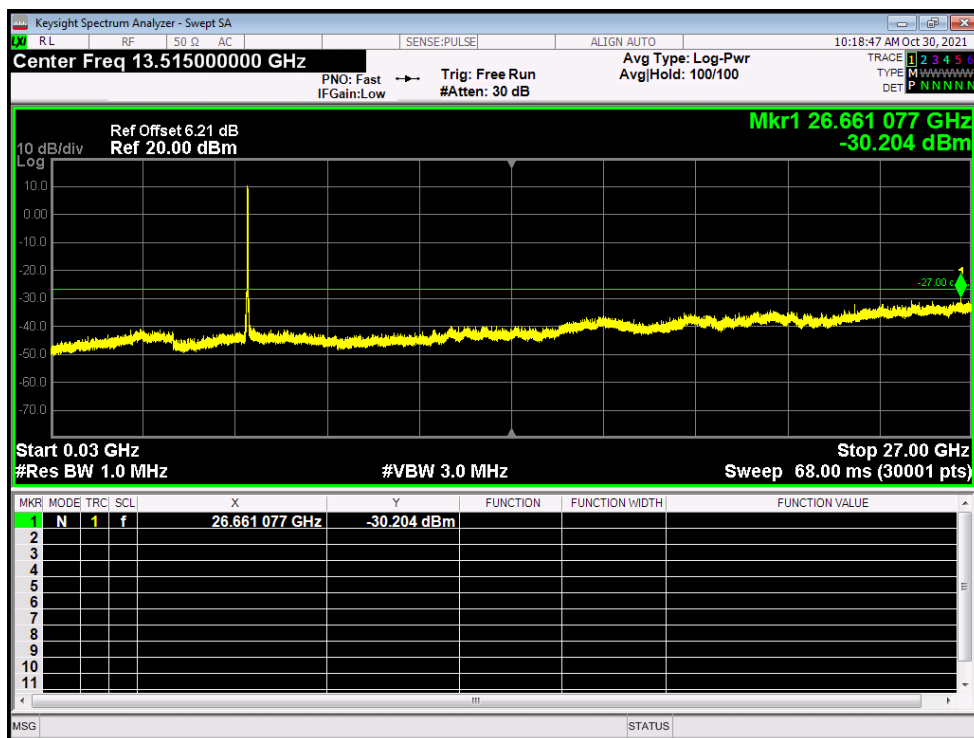
Tx. Spurious NVNT ac80 5775MHz Ant2 Emission



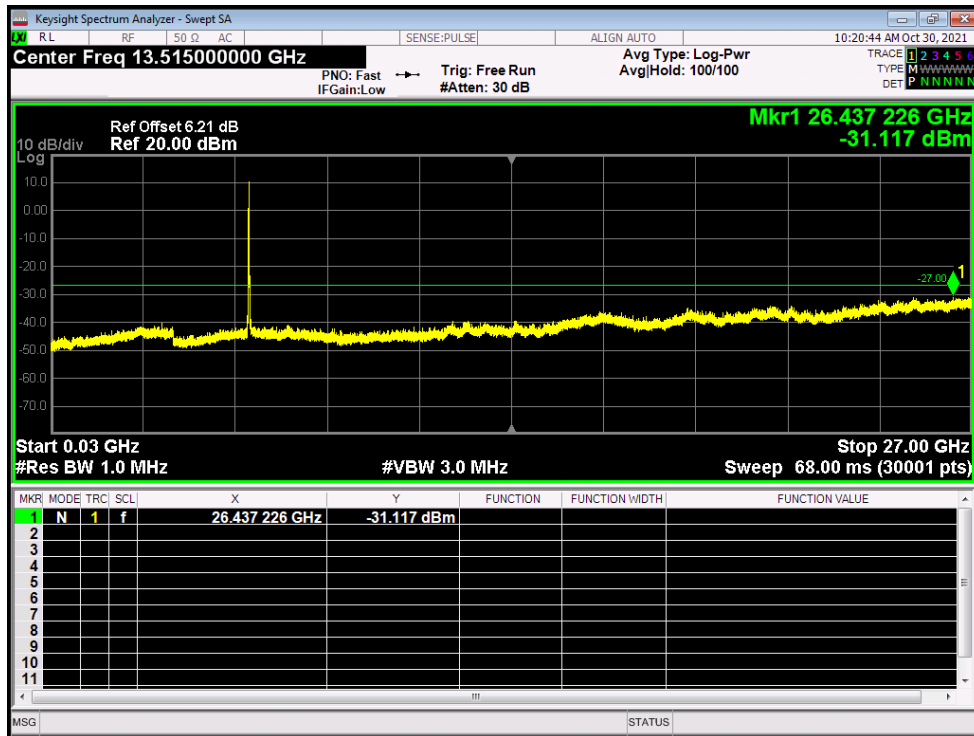
Tx. Spurious NVNT ax20 5745MHz Ant1 Emission



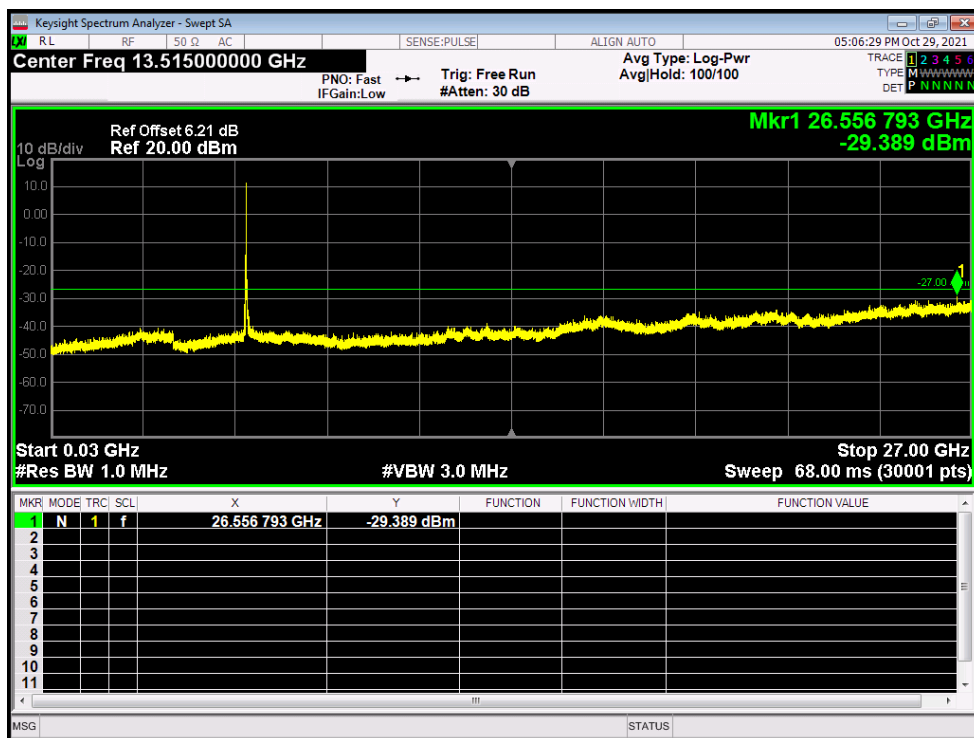
Tx. Spurious NVNT ax20 5785MHz Ant1 Emission



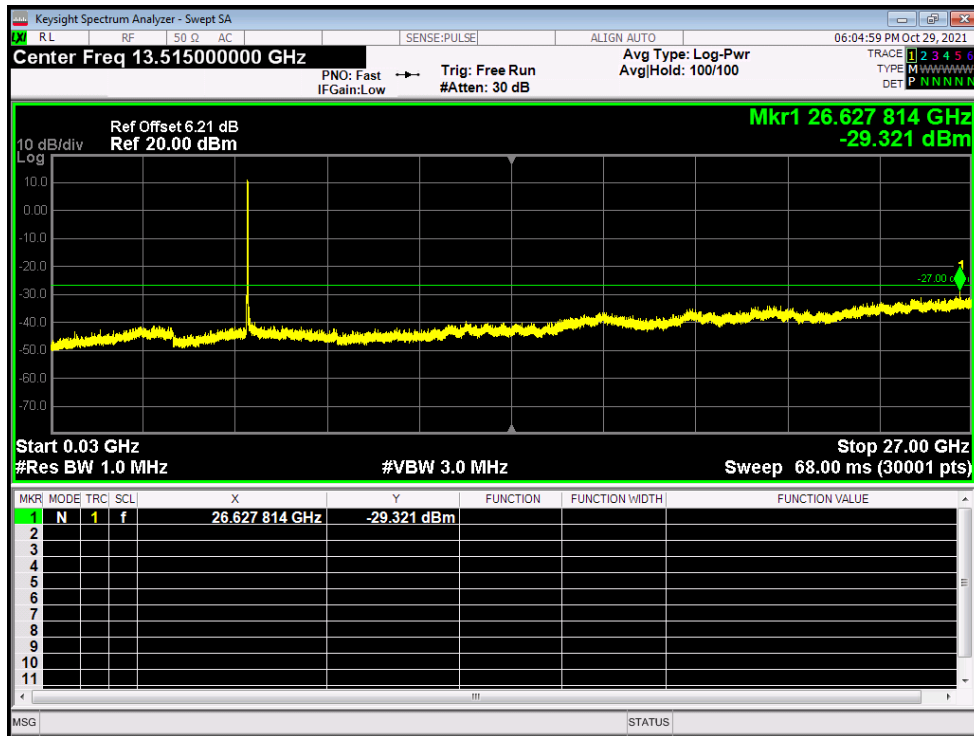
Tx. Spurious NVNT ax20 5825MHz Ant1 Emission



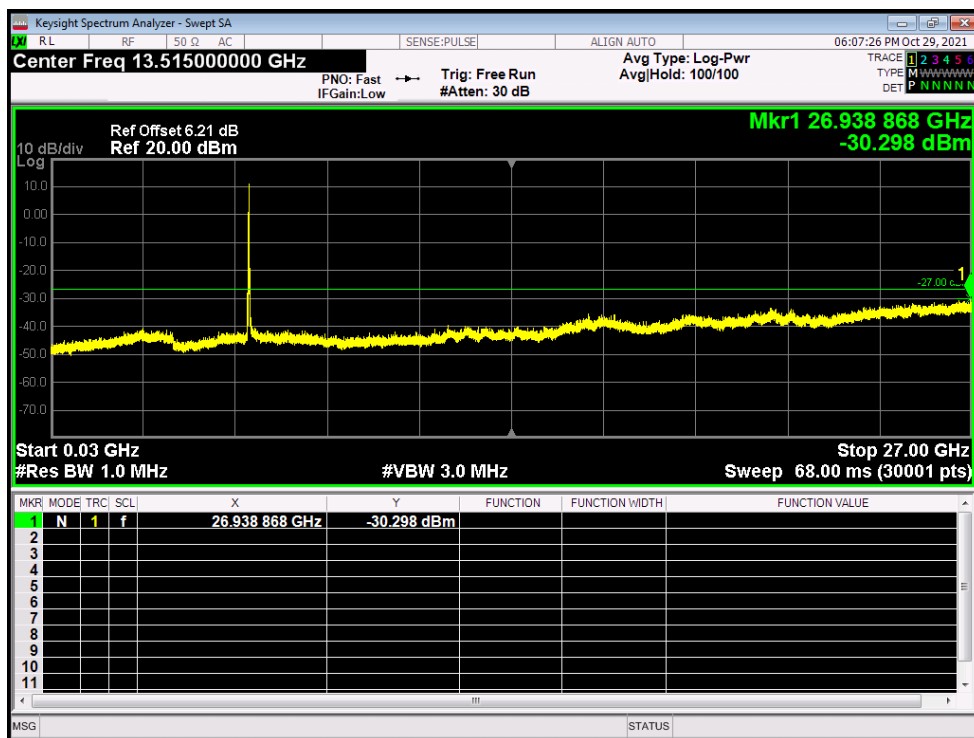
Tx. Spurious NVNT ax20 5745MHz Ant2 Emission



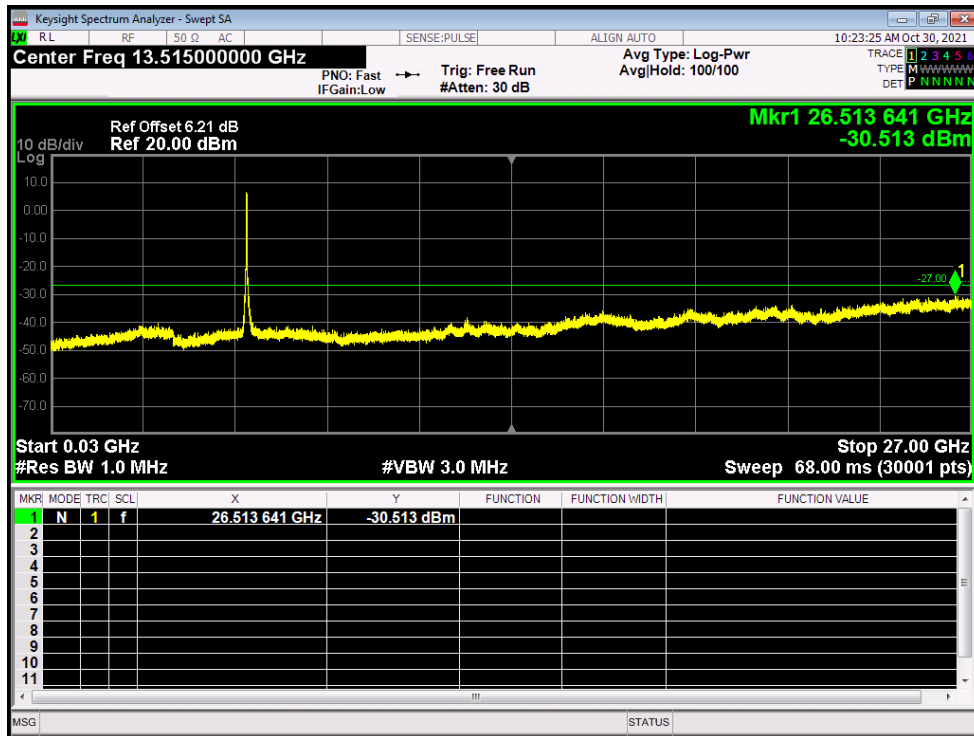
Tx. Spurious NVNT ax20 5785MHz Ant2 Emission



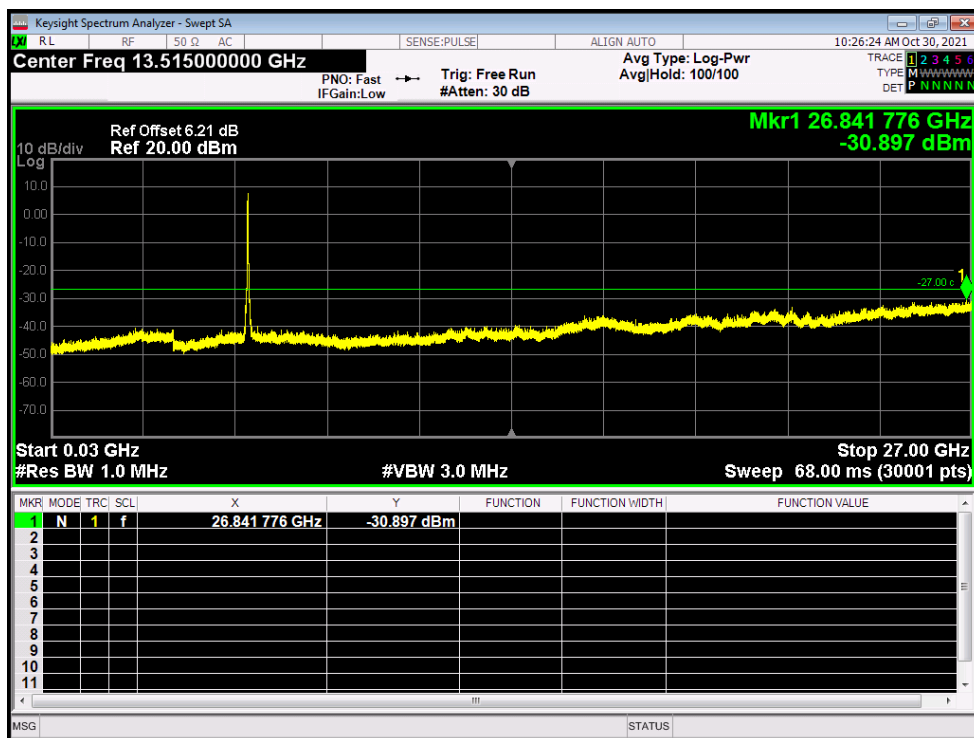
Tx. Spurious NVNT ax20 5825MHz Ant2 Emission



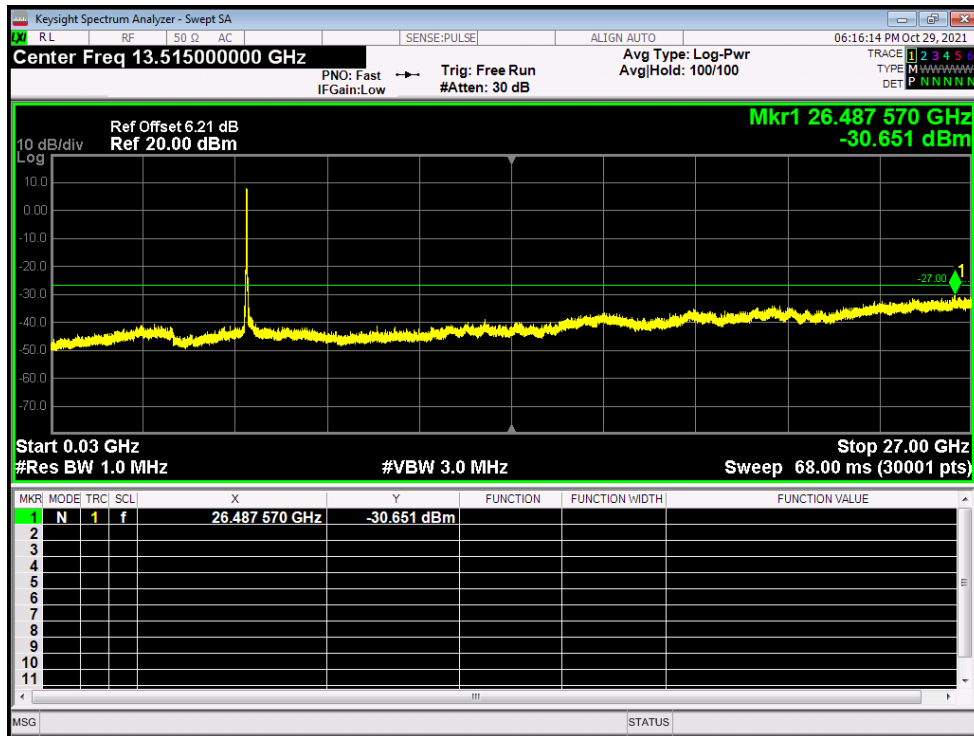
Tx. Spurious NVNT ax40 5755MHz Ant1 Emission



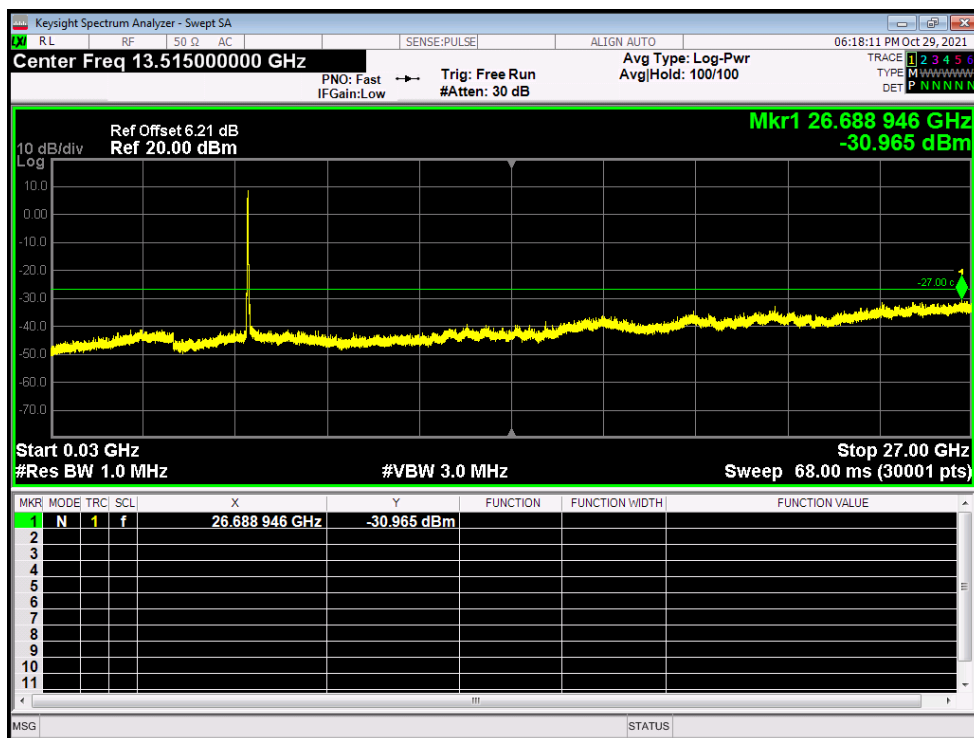
Tx. Spurious NVNT ax40 5795MHz Ant1 Emission



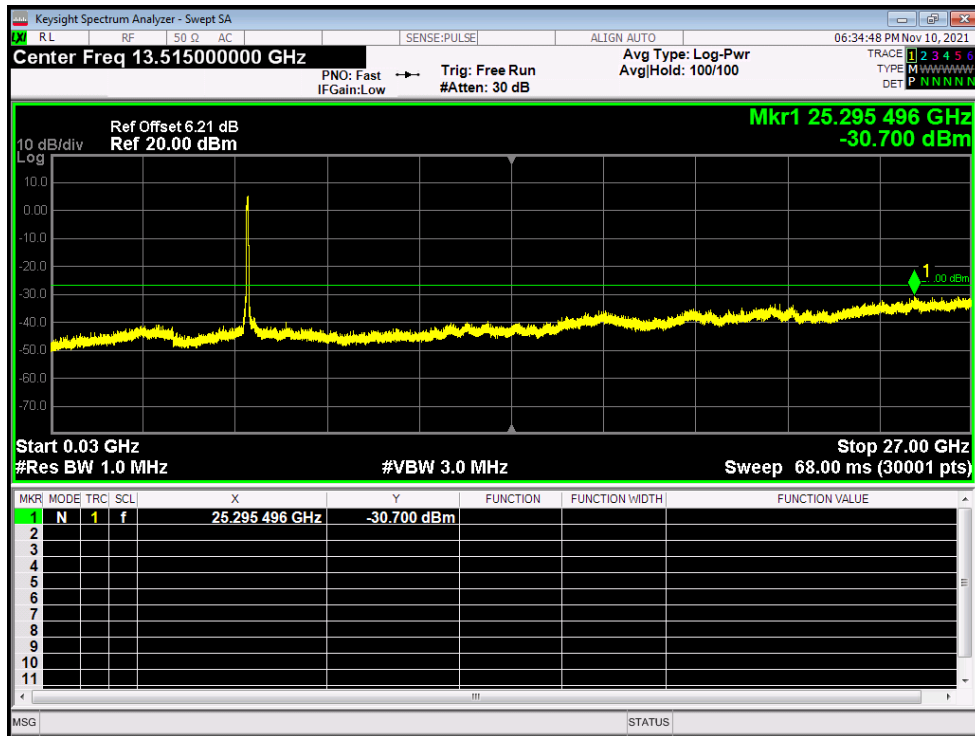
Tx. Spurious NVNT ax40 5755MHz Ant2 Emission



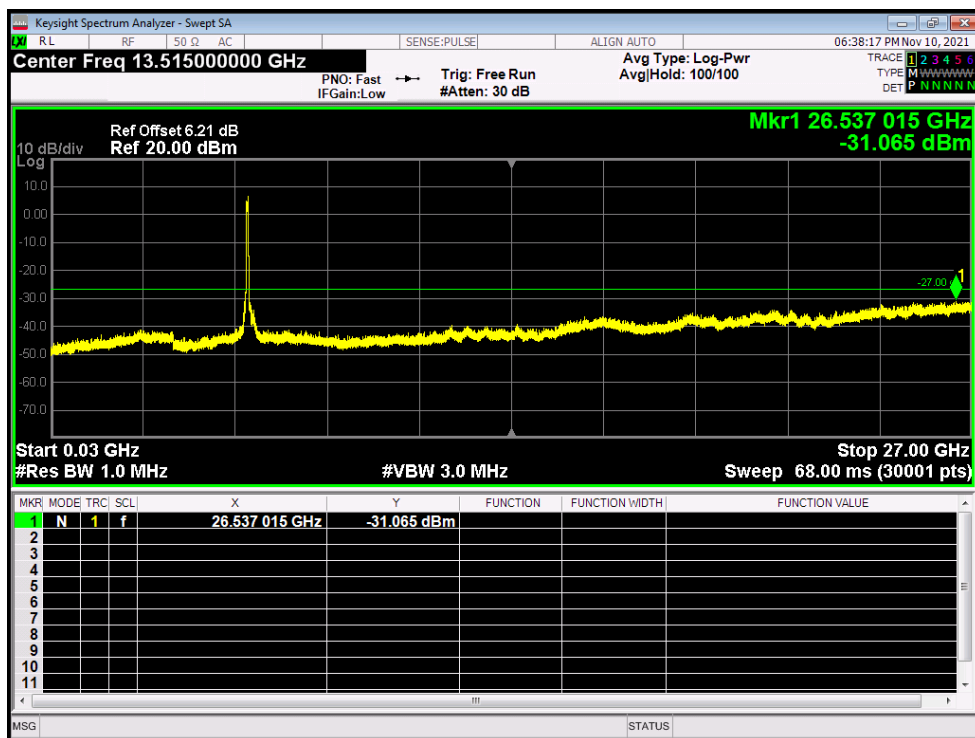
Tx. Spurious NVNT ax40 5795MHz Ant2 Emission



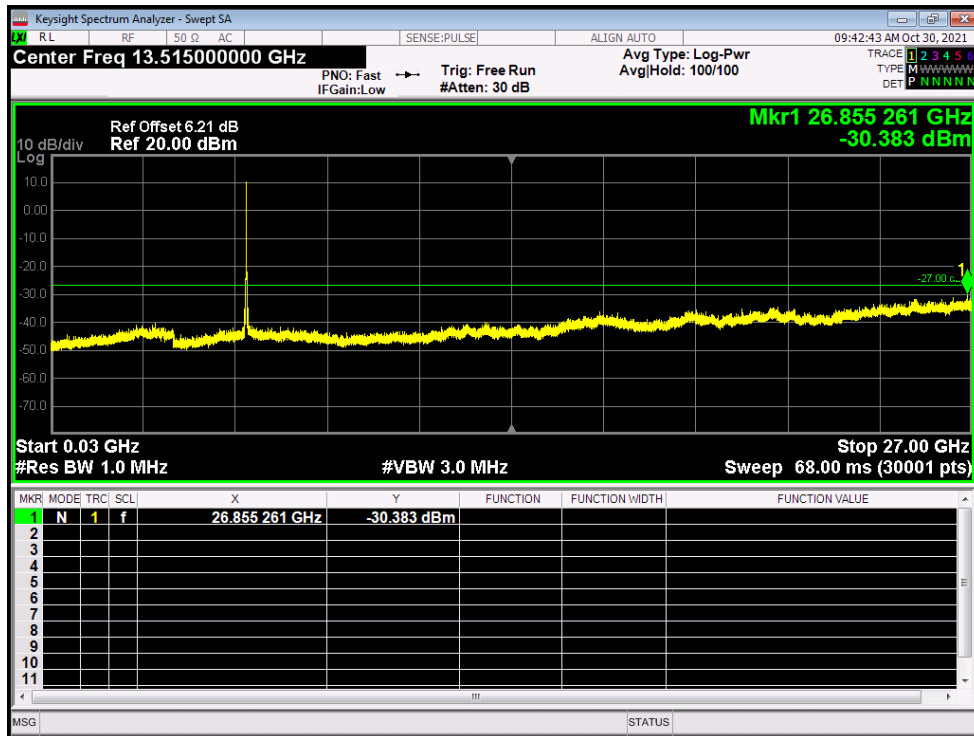
Tx. Spurious NVNT ax80 5775MHz Ant1 Emission



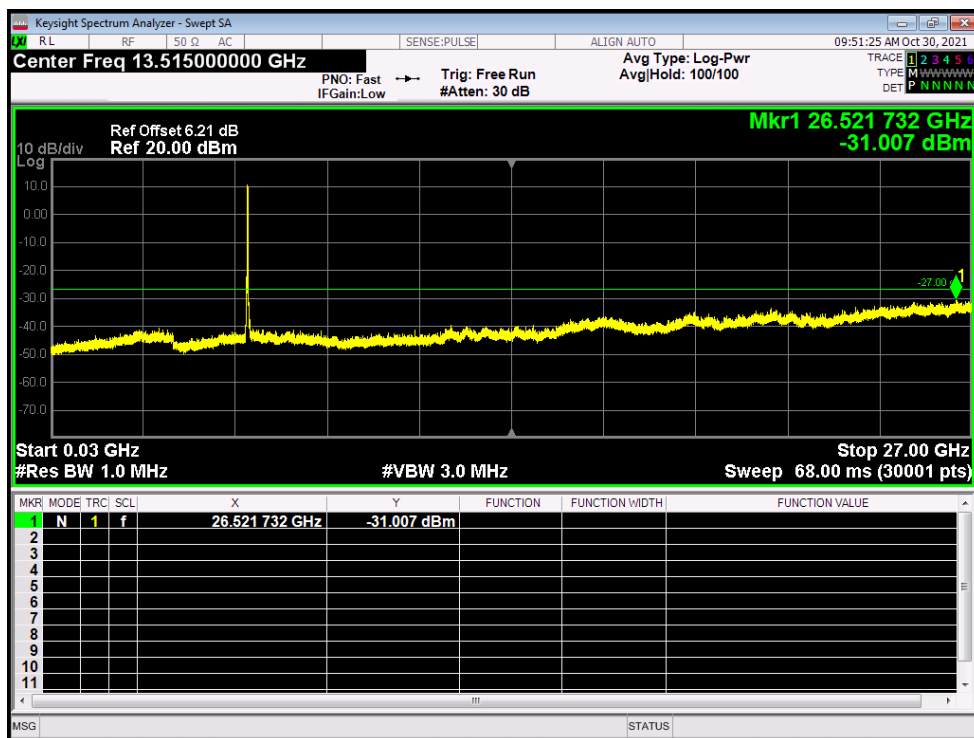
Tx. Spurious NVNT ax80 5775MHz Ant2 Emission



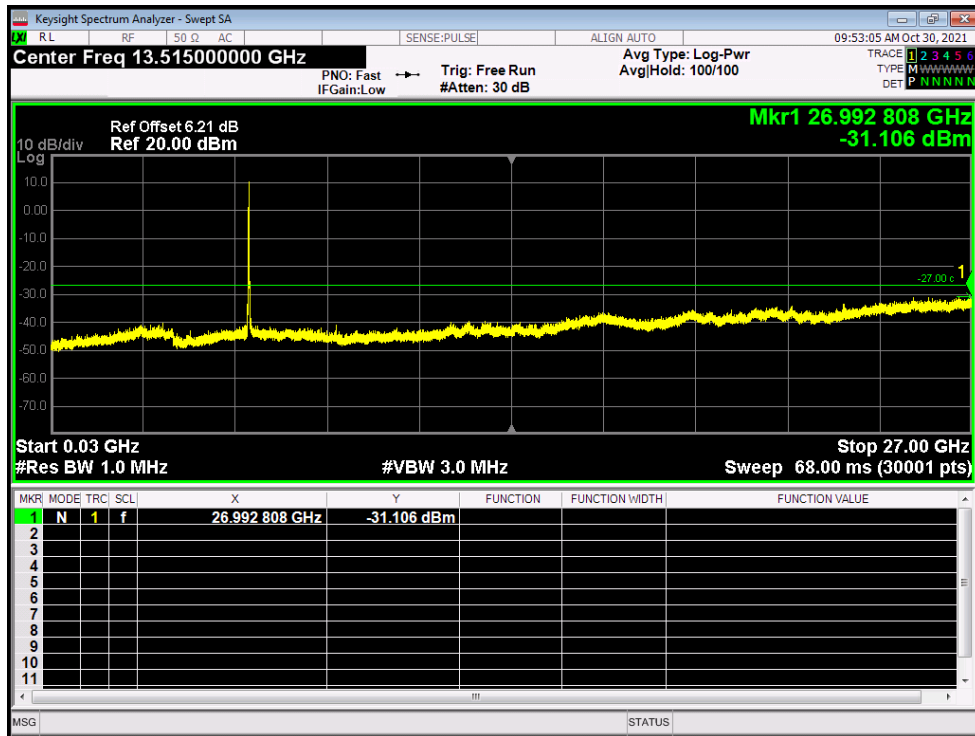
Tx. Spurious NVNT n20 5745MHz Ant1 Emission



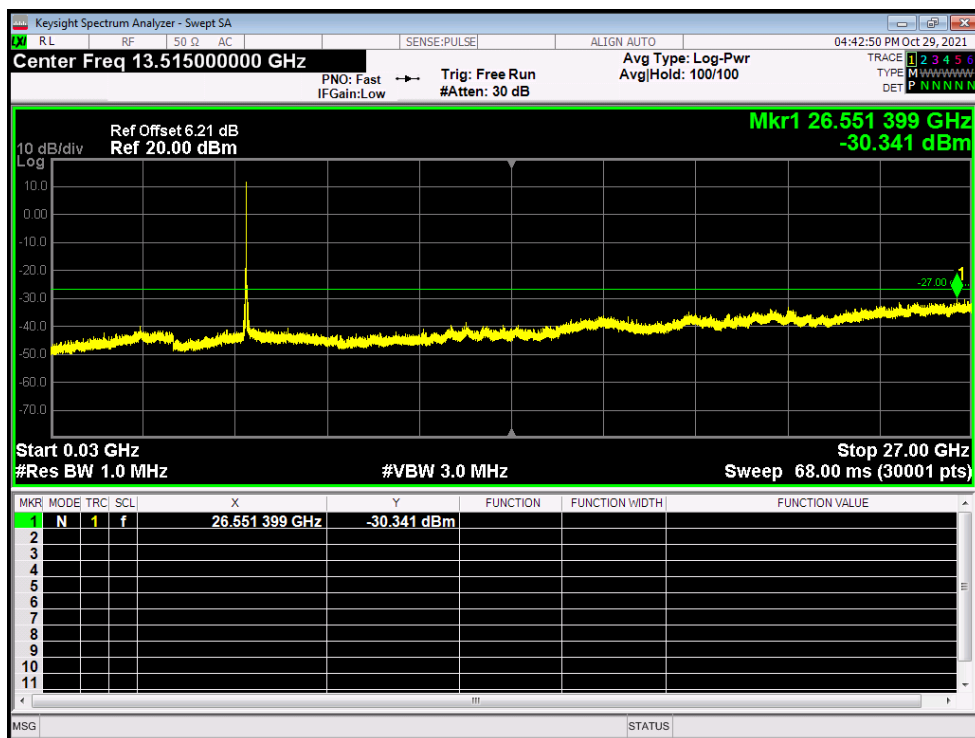
Tx. Spurious NVNT n20 5785MHz Ant1 Emission



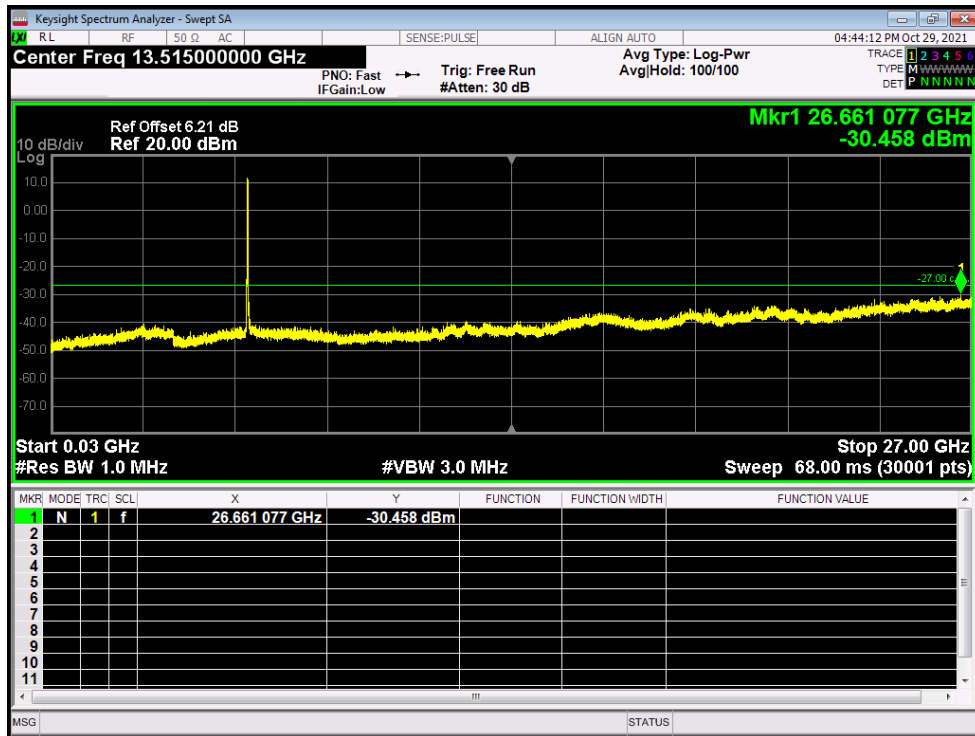
Tx. Spurious NVNT n20 5825MHz Ant1 Emission



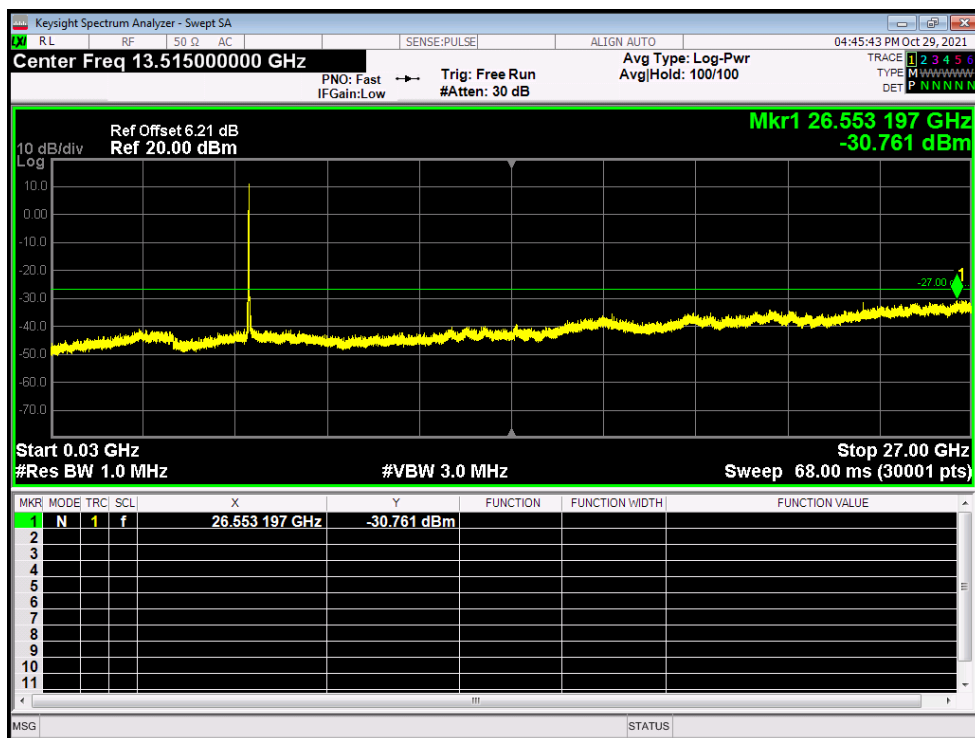
Tx. Spurious NVNT n20 5745MHz Ant2 Emission



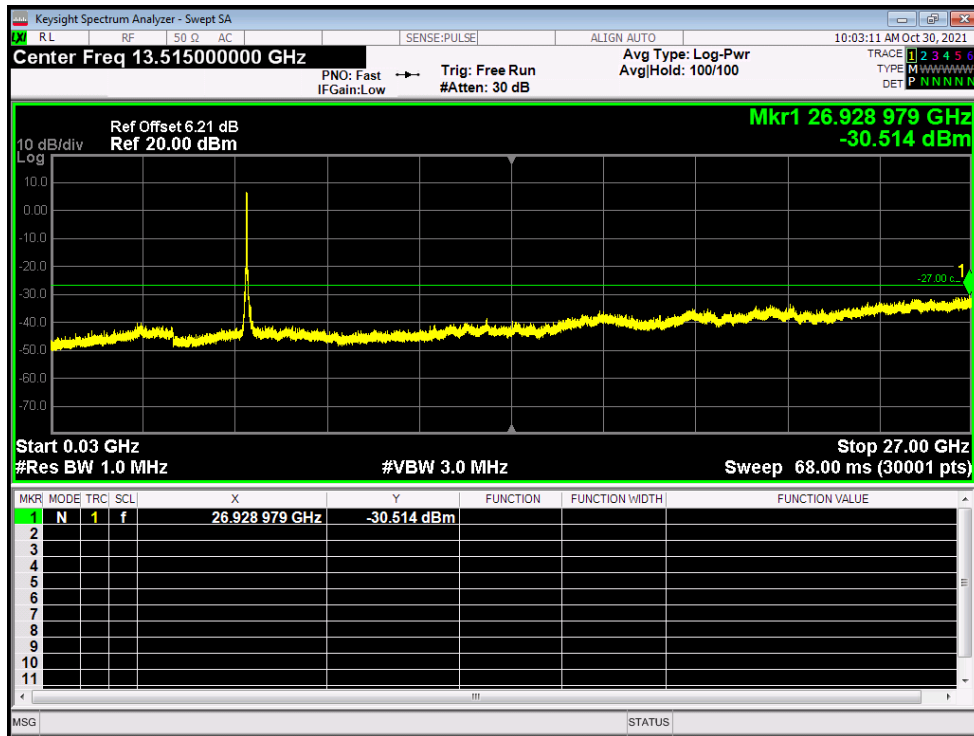
Tx. Spurious NVNT n20 5785MHz Ant2 Emission



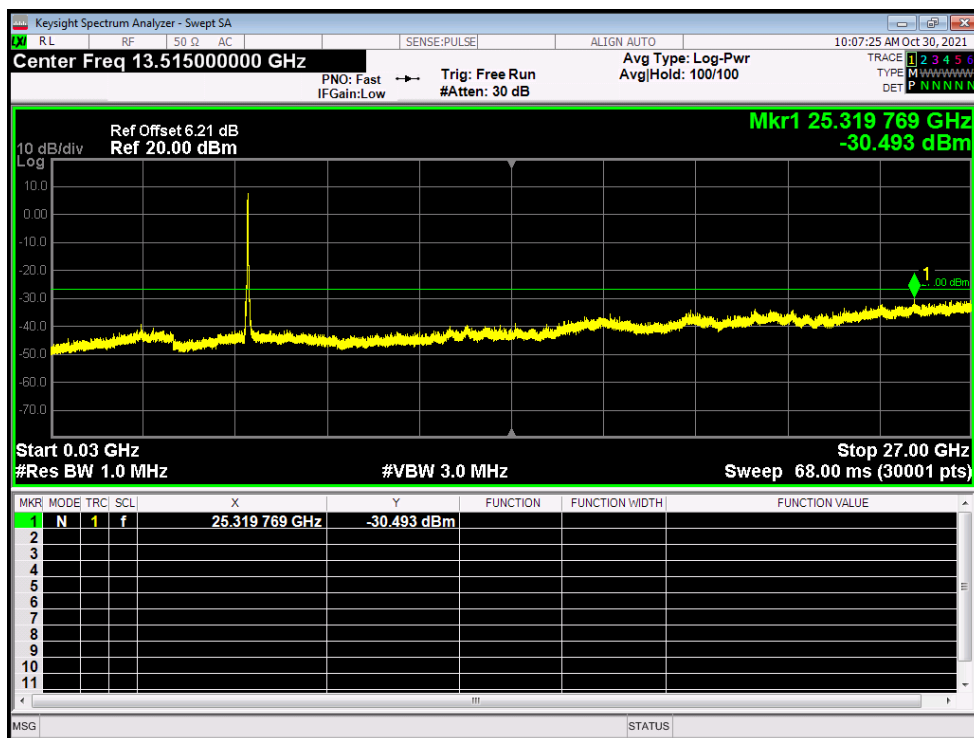
Tx. Spurious NVNT n20 5825MHz Ant2 Emission



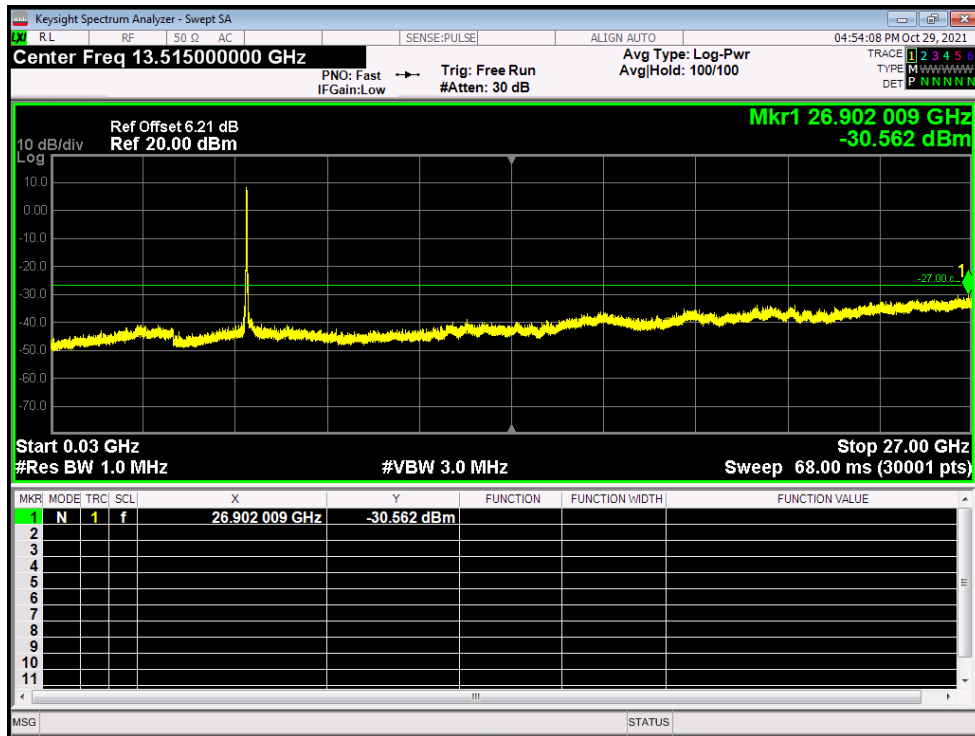
Tx. Spurious NVNT n40 5755MHz Ant1 Emission



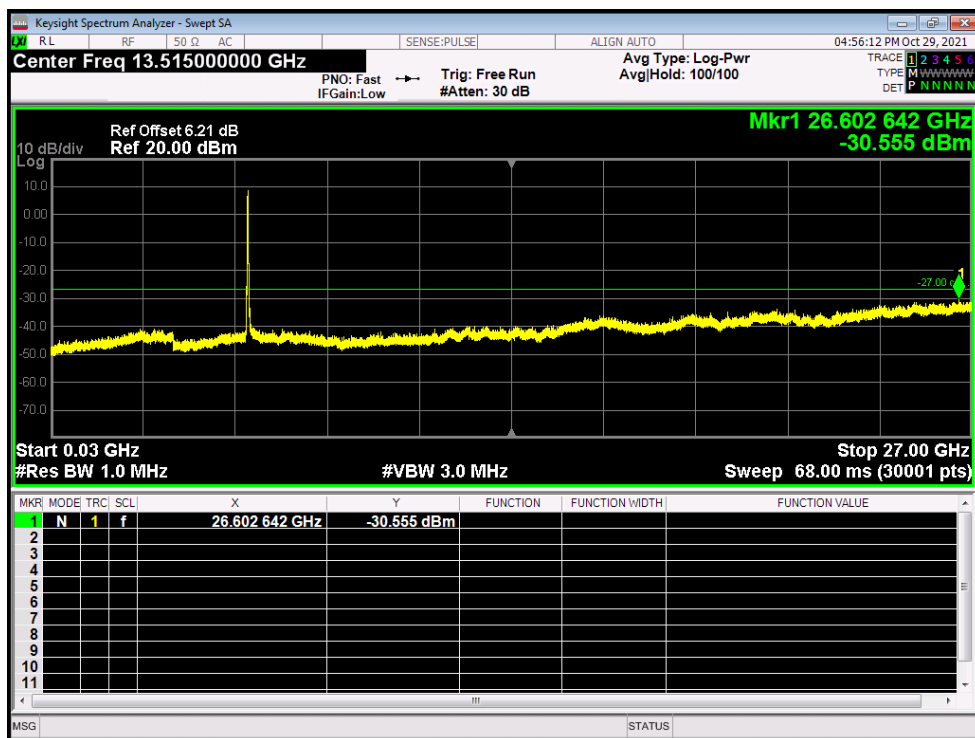
Tx. Spurious NVNT n40 5795MHz Ant1 Emission



Tx. Spurious NVNT n40 5755MHz Ant2 Emission



Tx. Spurious NVNT n40 5795MHz Ant2 Emission



MIMO

5.2G

Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	MIMO Power (dBm)	Limit (dBm)	Verdict
NVNT	ac20	5180	Ant1	8.178	0.09	8.268	11.52	24	Pass
NVNT	ac20	5180	Ant2	8.645	0.09	8.735		24	Pass
NVNT	ac20	5200	Ant1	8.684	0.09	8.774	11.83	24	Pass
NVNT	ac20	5200	Ant2	8.783	0.09	8.873		24	Pass
NVNT	ac20	5240	Ant1	8.632	0.09	8.722	11.98	24	Pass
NVNT	ac20	5240	Ant2	9.123	0.09	9.213		24	Pass
NVNT	ac40	5190	Ant1	8.160	0.19	8.350	11.43	24	Pass
NVNT	ac40	5190	Ant2	8.314	0.18	8.494		24	Pass
NVNT	ac40	5230	Ant1	8.101	0.19	8.291	11.47	24	Pass
NVNT	ac40	5230	Ant2	8.423	0.19	8.613		24	Pass
NVNT	ac80	5210	Ant1	7.902	0.37	8.272	11.13	24	Pass
NVNT	ac80	5210	Ant2	7.596	0.36	7.956		24	Pass
NVNT	ax20	5180	Ant1	8.075	0.59	8.665	11.73	24	Pass
NVNT	ax20	5180	Ant2	8.189	0.59	8.779		24	Pass
NVNT	ax20	5200	Ant1	8.159	0.58	8.739	11.98	24	Pass
NVNT	ax20	5200	Ant2	8.614	0.58	9.194		24	Pass
NVNT	ax20	5240	Ant1	7.821	0.58	8.401	11.56	24	Pass
NVNT	ax20	5240	Ant2	8.095	0.59	8.685		24	Pass
NVNT	ax40	5190	Ant1	6.998	0.57	7.568	11.39	24	Pass
NVNT	ax40	5190	Ant2	8.468	0.6	9.068		24	Pass
NVNT	ax40	5230	Ant1	6.791	0.57	7.361	10.68	24	Pass
NVNT	ax40	5230	Ant2	7.367	0.59	7.957		24	Pass
NVNT	ax80	5210	Ant1	7.287	0.55	7.837	11.16	24	Pass
NVNT	ax80	5210	Ant2	7.843	0.59	8.433		24	Pass
NVNT	n20	5180	Ant1	8.608	0.59	9.198	12.24	24	Pass
NVNT	n20	5180	Ant2	8.690	0.58	9.270		24	Pass
NVNT	n20	5200	Ant1	8.319	0.59	8.909	12.00	24	Pass
NVNT	n20	5200	Ant2	8.485	0.59	9.075		24	Pass
NVNT	n20	5240	Ant1	8.112	0.59	8.702	11.98	24	Pass
NVNT	n20	5240	Ant2	8.632	0.59	9.222		24	Pass
NVNT	n40	5190	Ant1	7.399	0.6	7.999	11.11	24	Pass

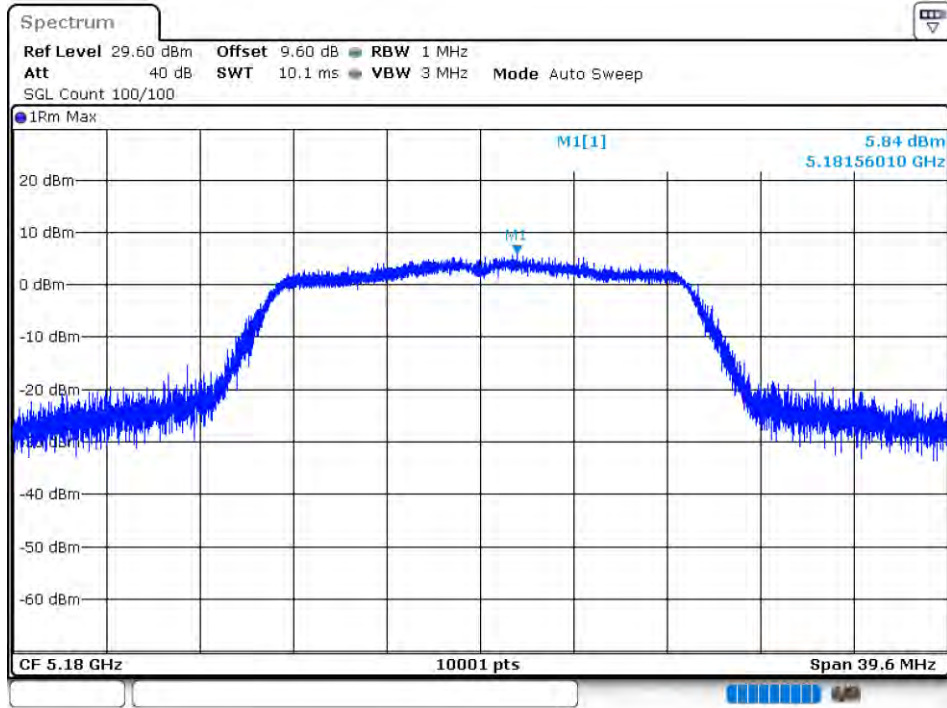
NVNT	n40	5190	Ant2	7.641	0.56	8.201		24	Pass
NVNT	n40	5230	Ant1	7.414	0.6	8.014	11.22	24	Pass
NVNT	n40	5230	Ant2	7.838	0.56	8.398		24	Pass

Maximum Power Spectral Density Level

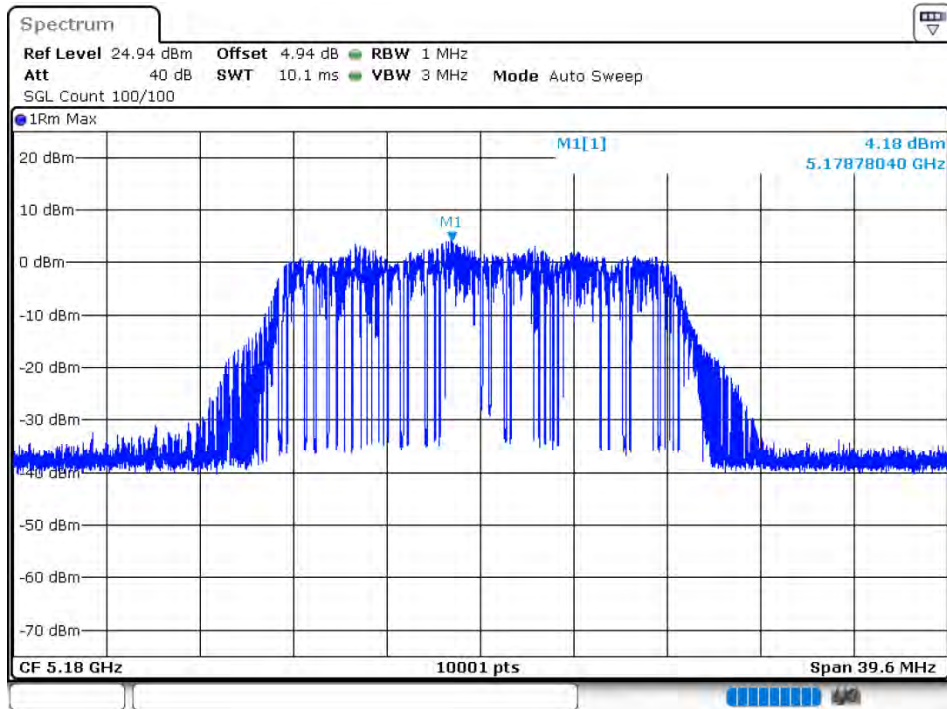
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Duty Factor (dB)	Total PSD(dBm)	MIMO PSD(dBm)	Limit (dBm)	Verdict
NVNT	802.11ac20	5180	Ant 1	5.835	0.09	5.925	8.18	8.99	Pass
NVNT	802.11ac20	5180	Ant 2	4.177	0.09	4.267			Pass
NVNT	802.11ac20	5200	Ant 1	5.07	0.09	5.16	7.99	8.99	Pass
NVNT	802.11ac20	5200	Ant 2	4.7	0.09	4.79			Pass
NVNT	802.11ac20	5240	Ant 1	4.809	0.09	4.899	7.86	8.99	Pass
NVNT	802.11ac20	5240	Ant 2	4.706	0.09	4.796			Pass
NVNT	802.11ac40	5190	Ant 1	0.656	0.19	0.846	3.74	8.99	Pass
NVNT	802.11ac40	5190	Ant 2	0.432	0.18	0.612			Pass
NVNT	802.11ac40	5230	Ant 1	-0.082	0.19	0.108	3.87	8.99	Pass
NVNT	802.11ac40	5230	Ant 2	1.311	0.19	1.501			Pass
NVNT	802.11ac80	5210	Ant 1	-1.617	0.37	-1.247	1.78	8.99	Pass
NVNT	802.11ac80	5210	Ant 2	-1.579	0.36	-1.219			Pass
NVNT	802.11ax20	5180	Ant 1	5.164	0.59	5.754	7.70	8.99	Pass
NVNT	802.11ax20	5180	Ant 2	2.681	0.59	3.271			Pass
NVNT	802.11ax20	5200	Ant 1	3.953	0.58	4.533	7.16	8.99	Pass
NVNT	802.11ax20	5200	Ant 2	3.15	0.58	3.73			Pass
NVNT	802.11ax20	5240	Ant 1	3.67	0.58	4.25	7.09	8.99	Pass
NVNT	802.11ax20	5240	Ant 2	3.318	0.59	3.908			Pass
NVNT	802.11ax40	5190	Ant 1	0.564	0.57	1.134	3.99	8.99	Pass
NVNT	802.11ax40	5190	Ant 2	0.223	0.6	0.823			Pass
NVNT	802.11ax40	5230	Ant 1	-0.118	0.57	0.452	3.84	8.99	Pass
NVNT	802.11ax40	5230	Ant 2	0.585	0.59	1.175			Pass
NVNT	802.11ax80	5210	Ant 1	-2.044	0.55	-1.494	2.30	8.99	Pass
NVNT	802.11ax80	5210	Ant 2	-0.643	0.59	-0.053			Pass
NVNT	802.11n(HT20)	5180	Ant 1	6.688	0.59	7.278	8.96	8.99	Pass
NVNT	802.11n(HT20)	5180	Ant 2	3.455	0.58	4.035			Pass
NVNT	802.11n(HT20)	5200	Ant 1	5.197	0.59	5.787	8.32	8.99	Pass
NVNT	802.11n(HT20)	5200	Ant 2	4.188	0.59	4.778			Pass
NVNT	802.11n(HT20)	5240	Ant 1	5.373	0.59	5.963	8.41	8.99	Pass
NVNT	802.11n(HT20)	5240	Ant 2	4.17	0.59	4.76			Pass
NVNT	802.11n(HT40)	5190	Ant 1	0.823	0.6	1.423	4.15	8.99	Pass

NVNT	802.11n(HT40)	5190	Ant 2	0.278	0.56	0.838			Pass
NVNT	802.11n(HT40)	5230	Ant 1	0.012	0.6	0.612	3.85	8.99	Pass
NVNT	802.11n(HT40)	5230	Ant 2	0.502	0.56	1.062			Pass

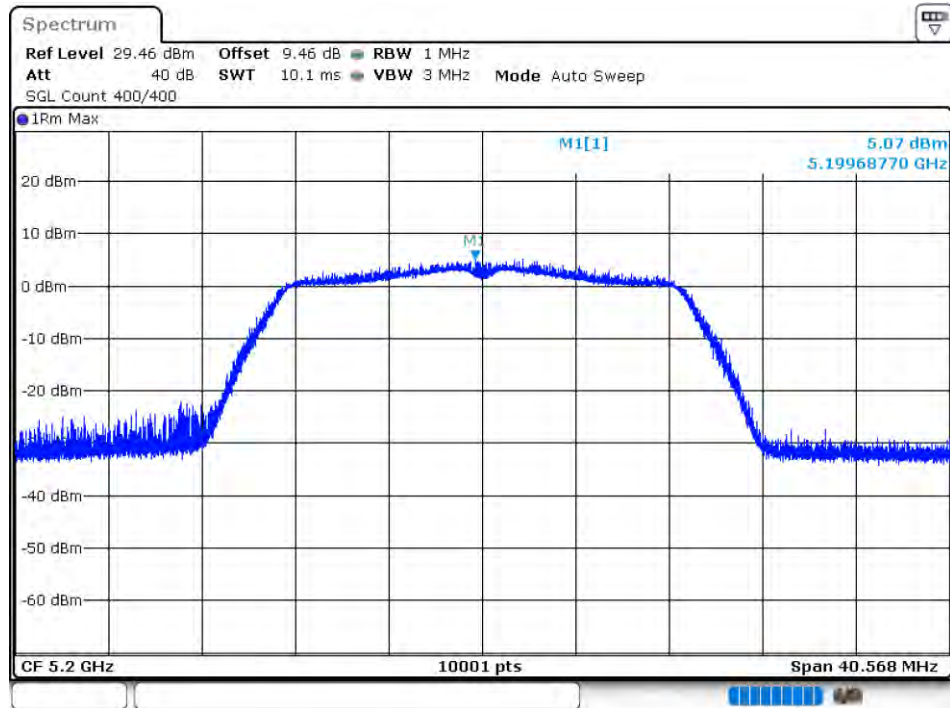
PSD NVNT 802.11ac20 5180MHz Ant1



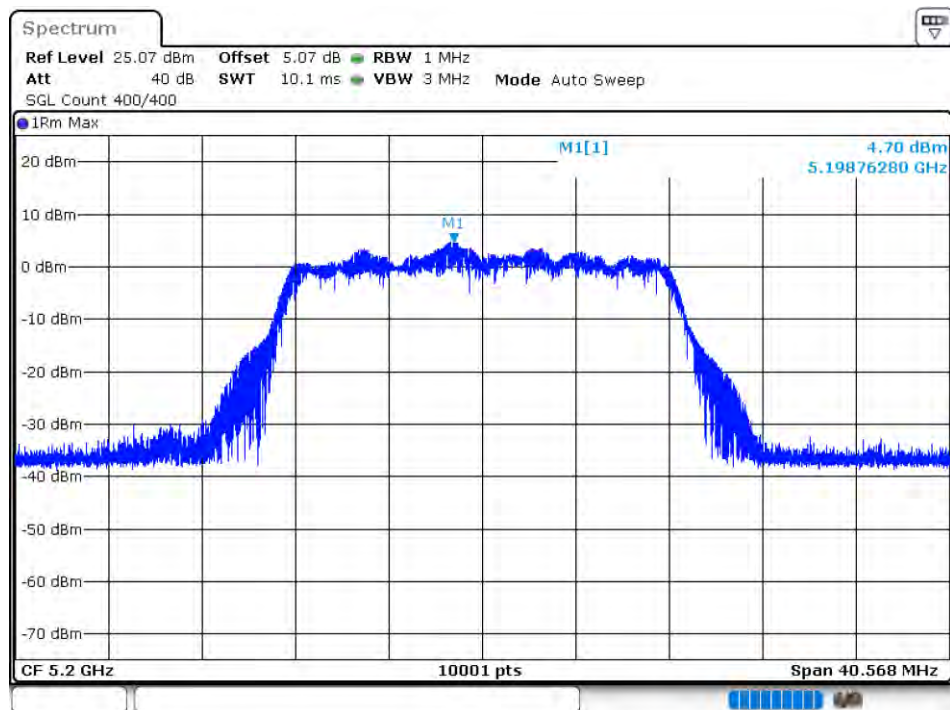
PSD NVNT 802.11ac20 5180MHz Ant2



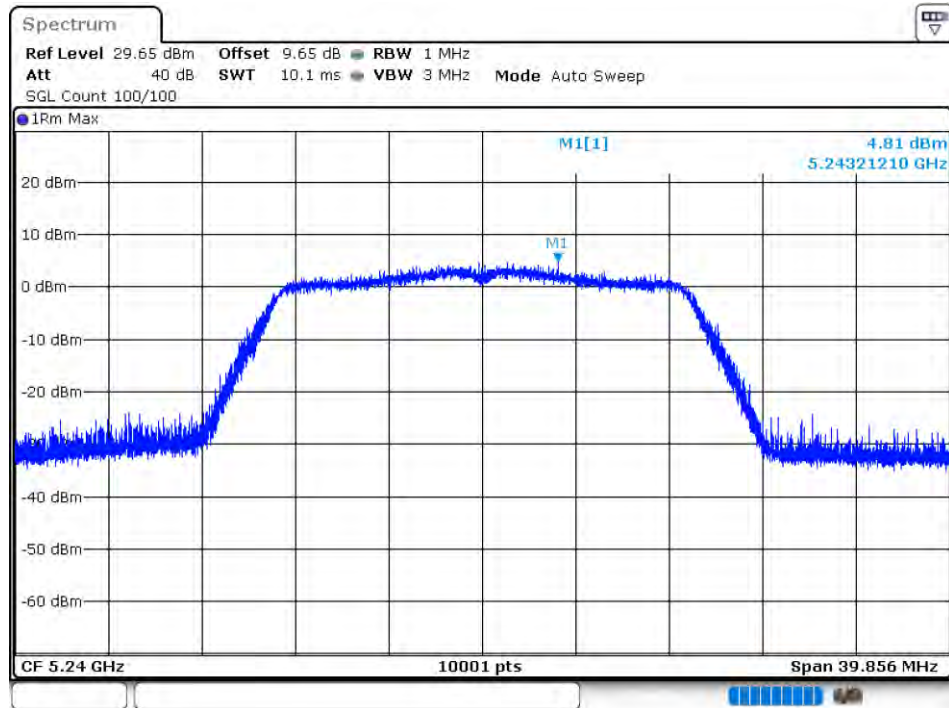
PSD NVNT 802.11ac20 5200MHz Ant1



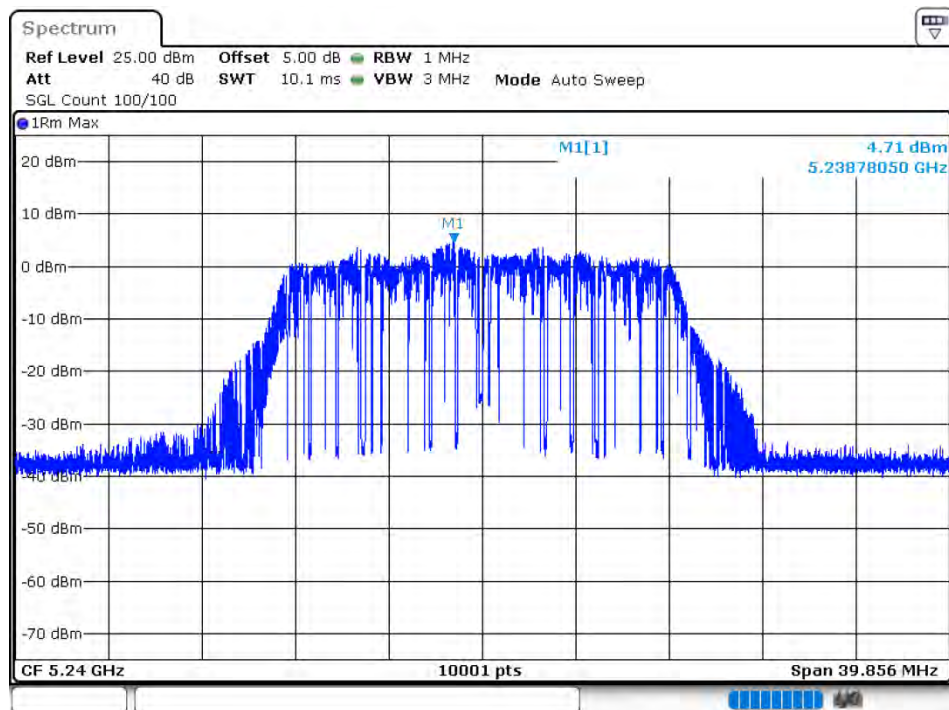
PSD NVNT 802.11ac20 5200MHz Ant2



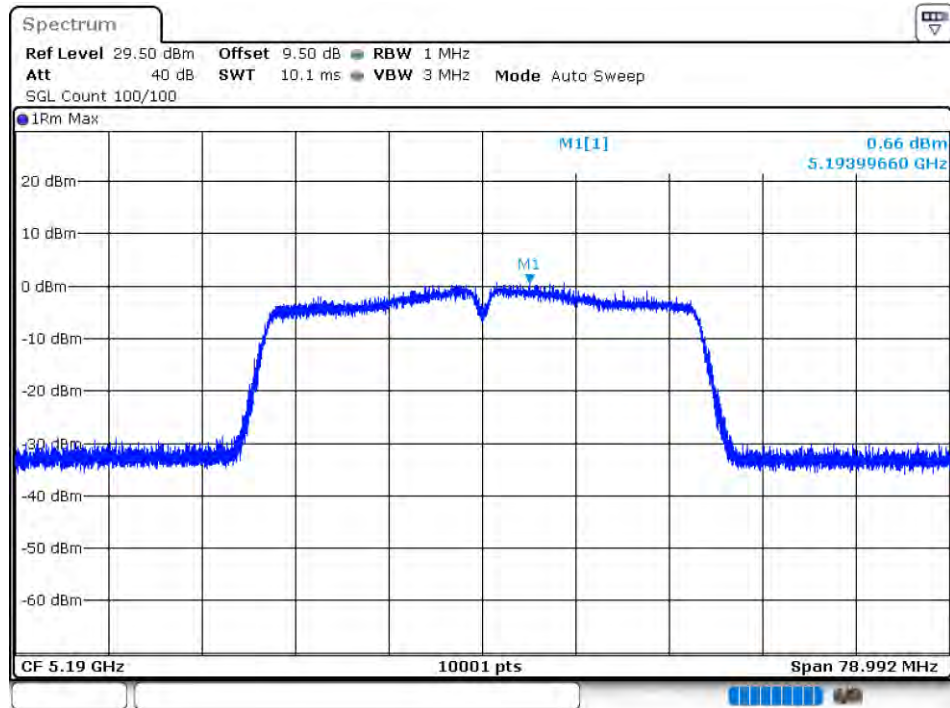
PSD NVNT 802.11ac20 5240MHz Ant1



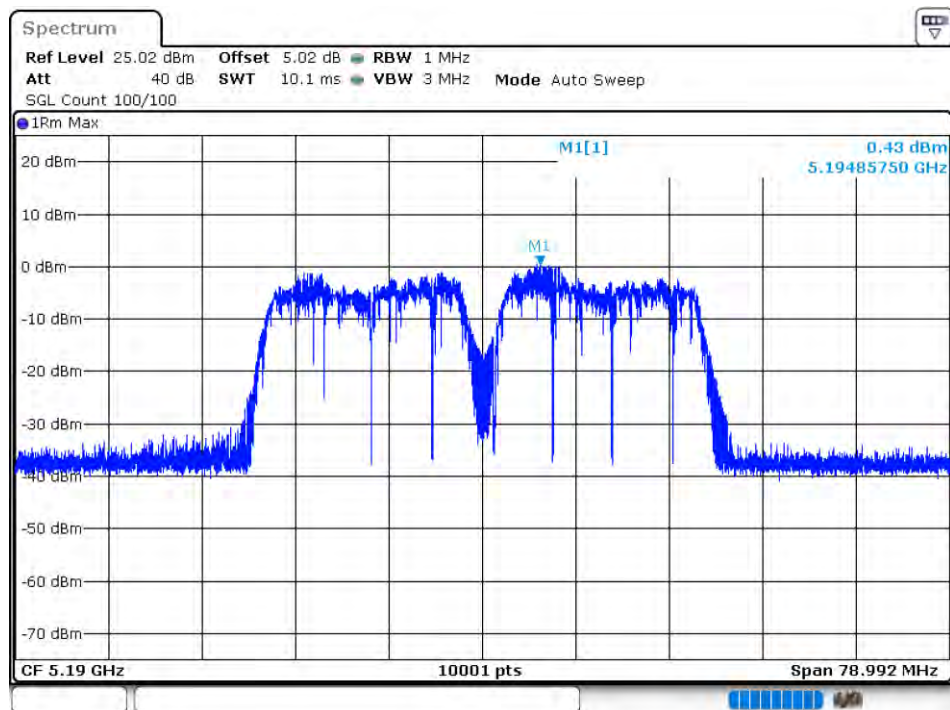
PSD NVNT 802.11ac20 5240MHz Ant2



PSD NVNT 802.11ac40 5190MHz Ant1



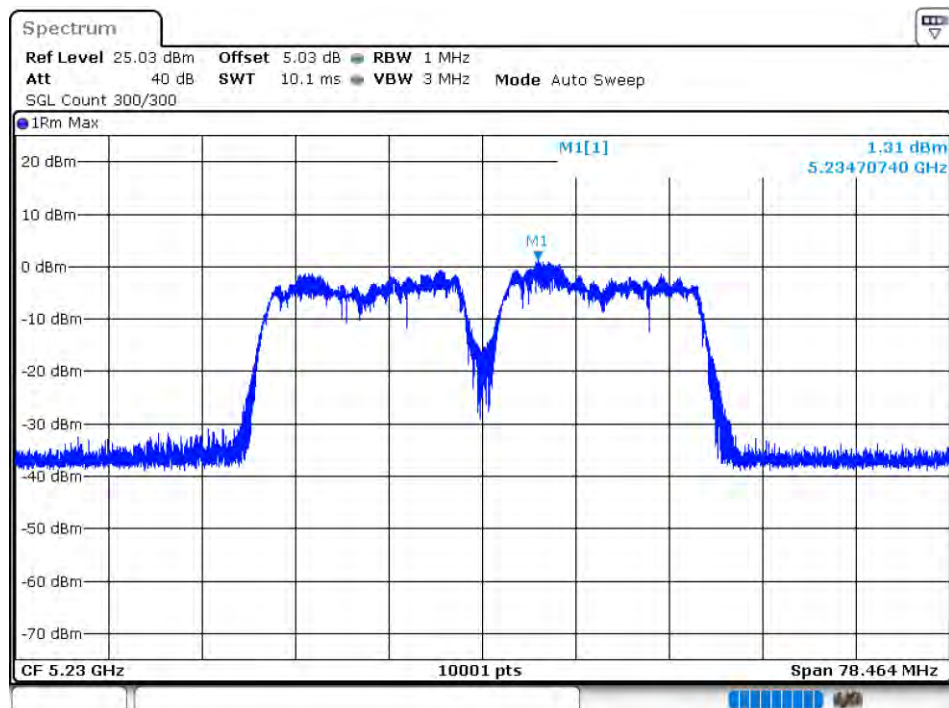
PSD NVNT 802.11ac40 5190MHz Ant2



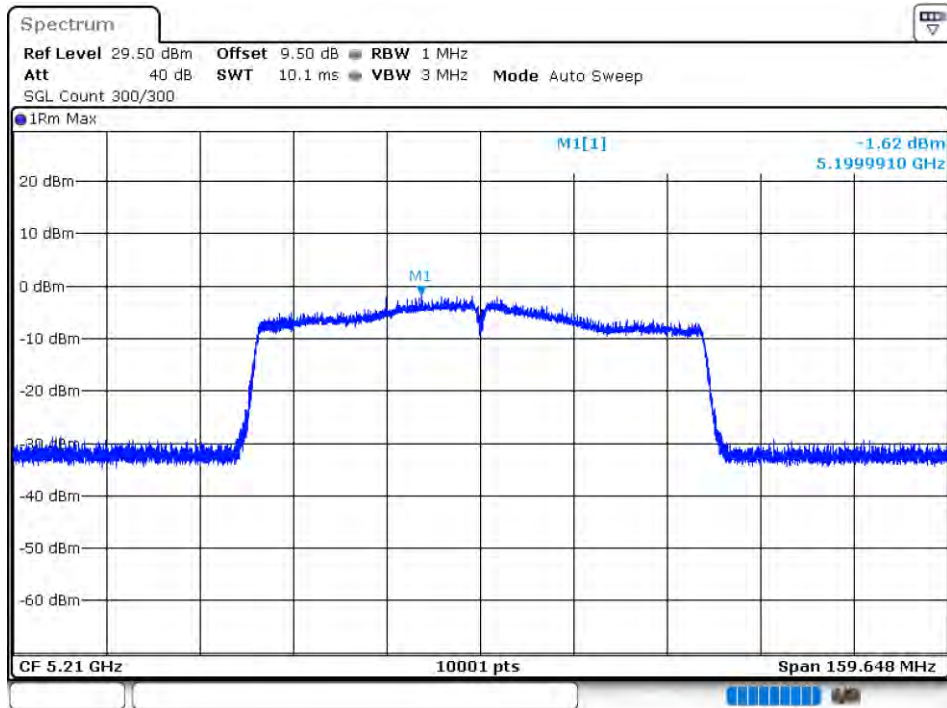
PSD NVNT 802.11ac40 5230MHz Ant1



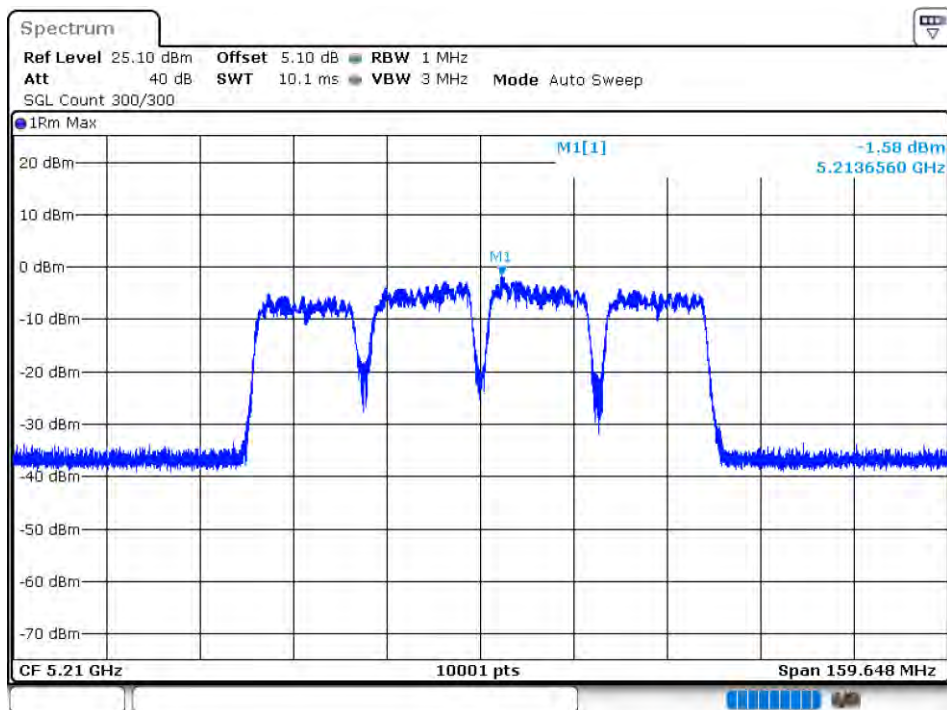
PSD NVNT 802.11ac40 5230MHz Ant2



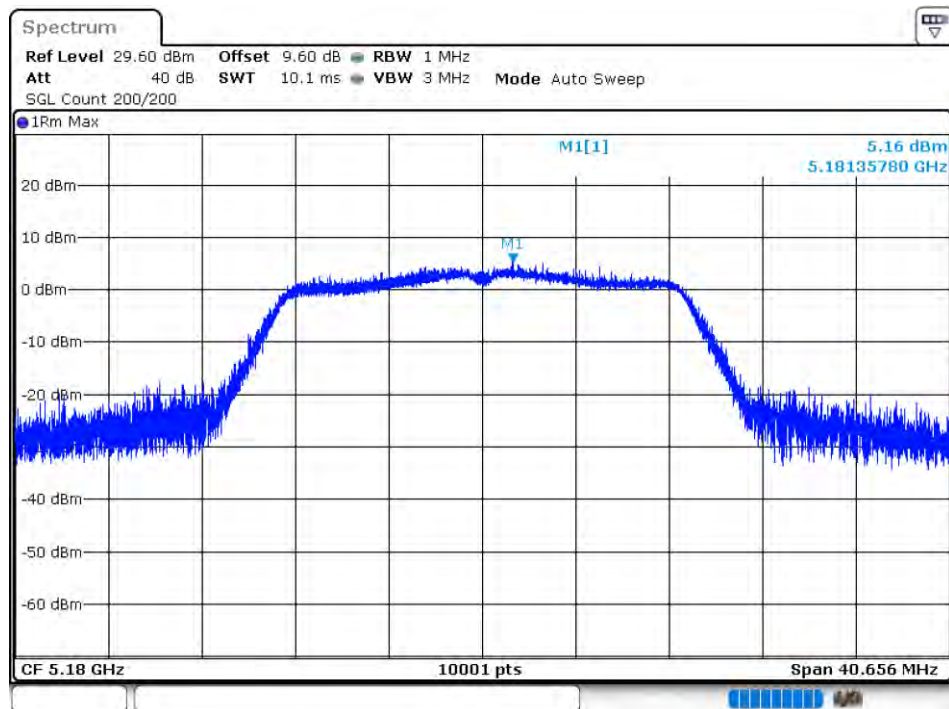
PSD NVNT 802.11ac80 5210MHz Ant1



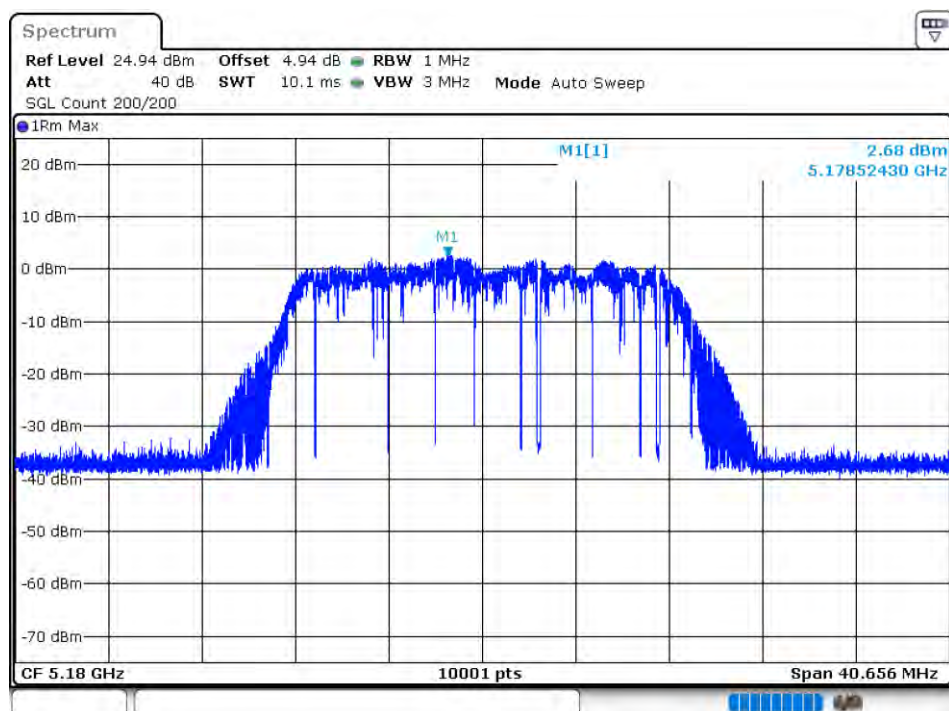
PSD NVNT 802.11ac80 5210MHz Ant2



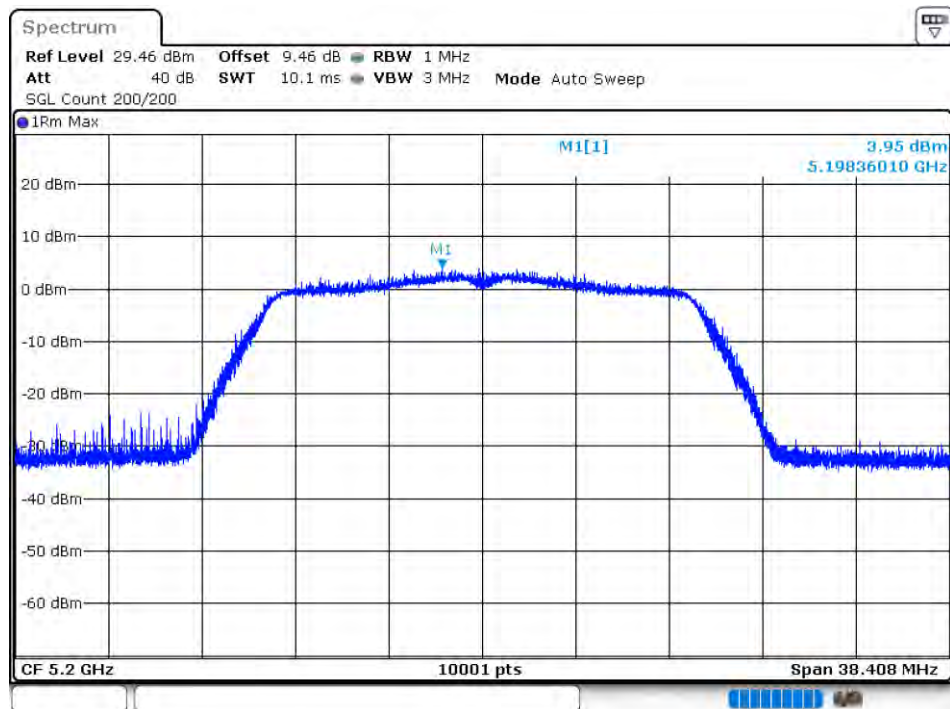
PSD NVNT 802.11ax20 5180MHz Ant1



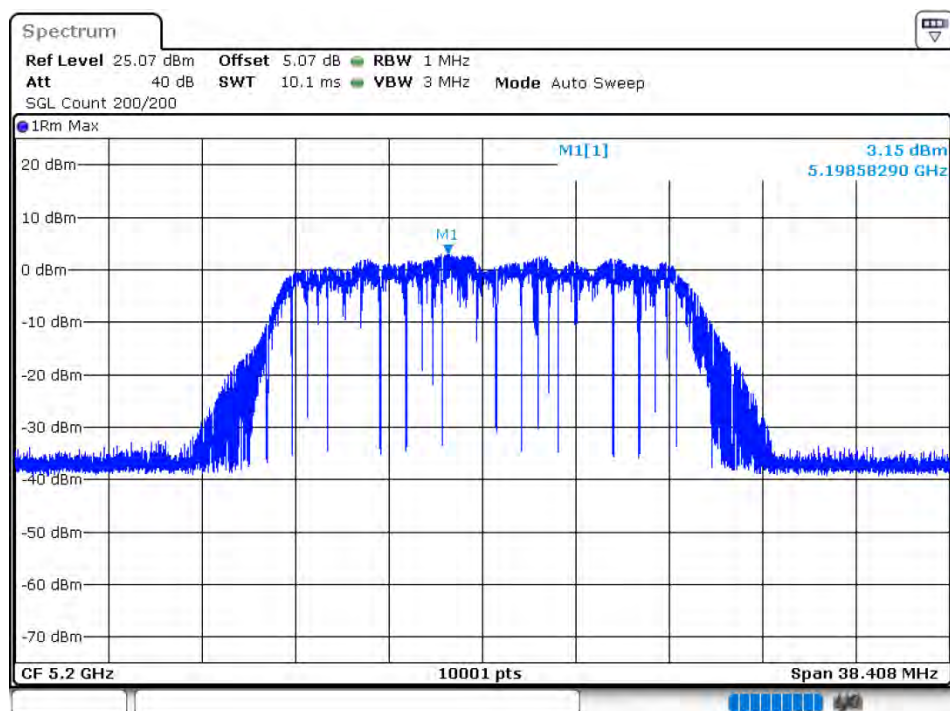
PSD NVNT 802.11ax20 5180MHz Ant2



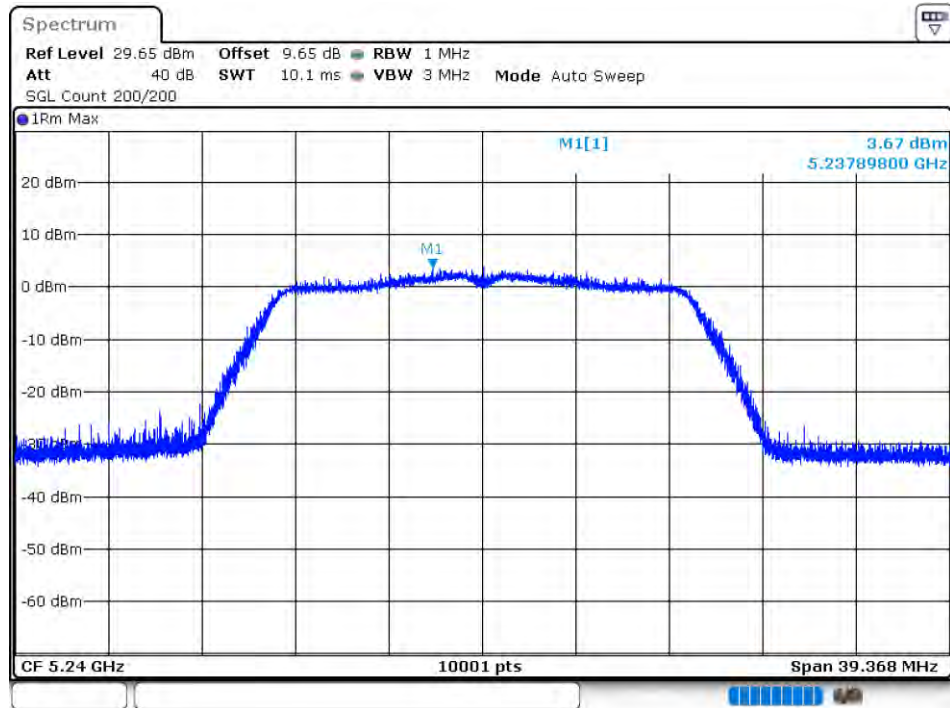
PSD NVNT 802.11ax20 5200MHz Ant1



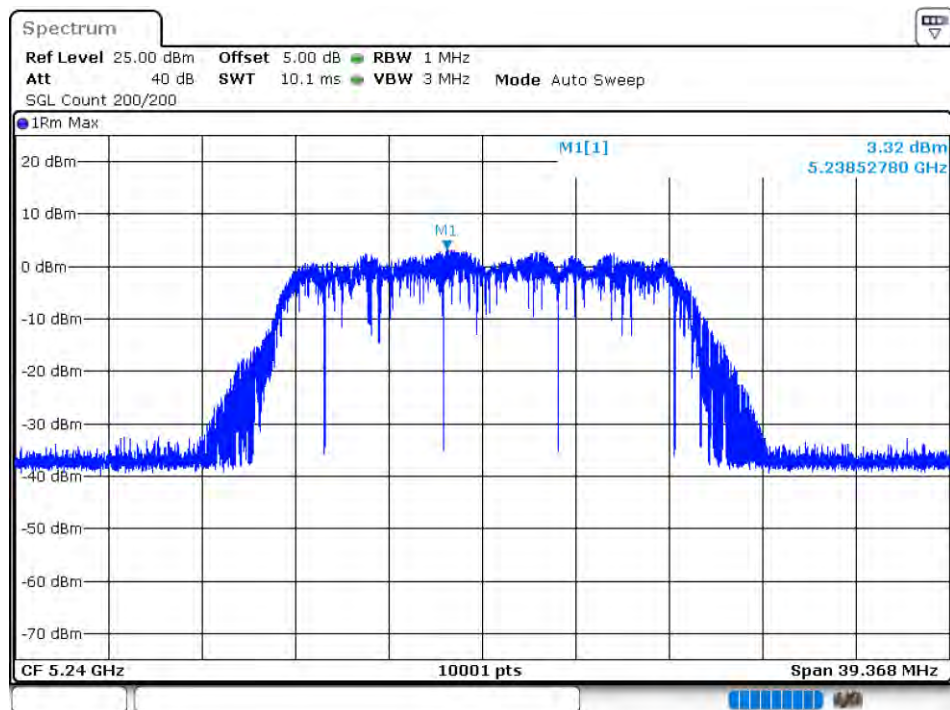
PSD NVNT 802.11ax20 5200MHz Ant2



PSD NVNT 802.11ax20 5240MHz Ant1



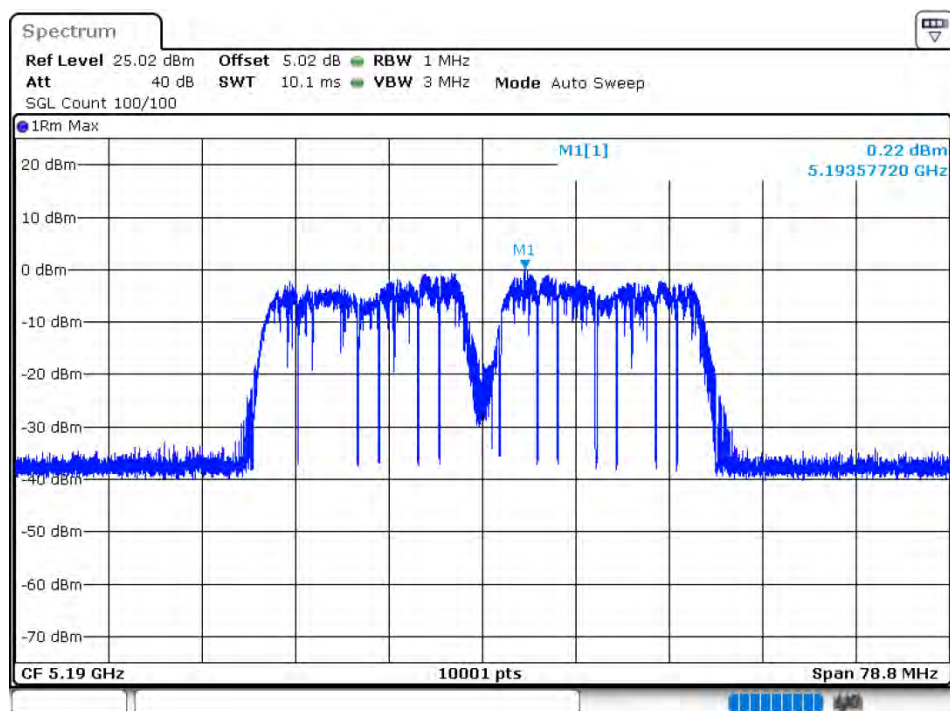
PSD NVNT 802.11ax20 5240MHz Ant2



PSD NVNT 802.11ax40 5190MHz Ant1



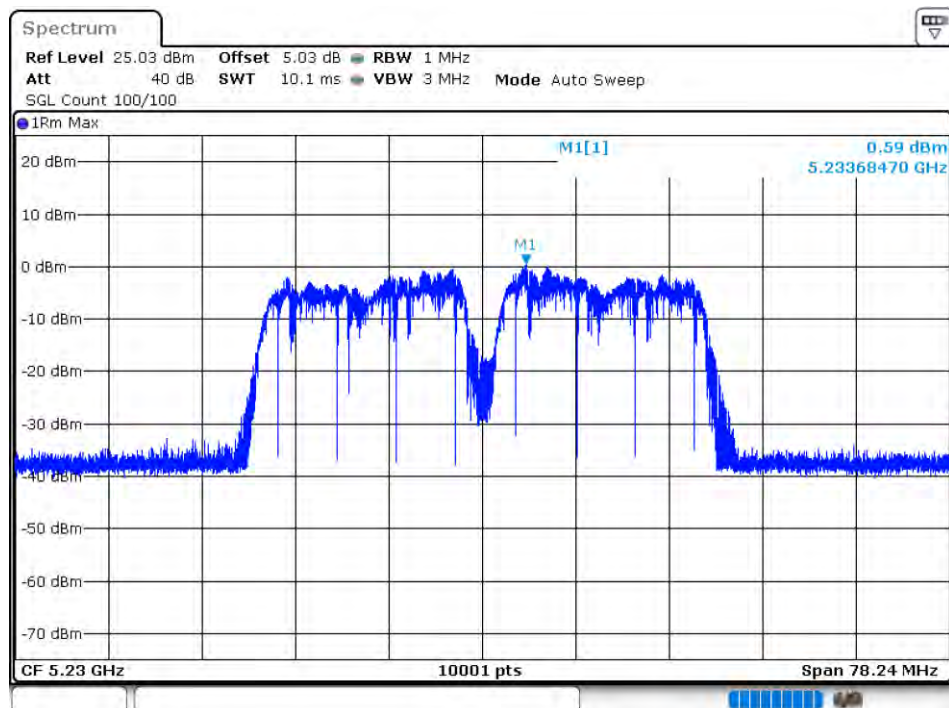
PSD NVNT 802.11ax40 5190MHz Ant2



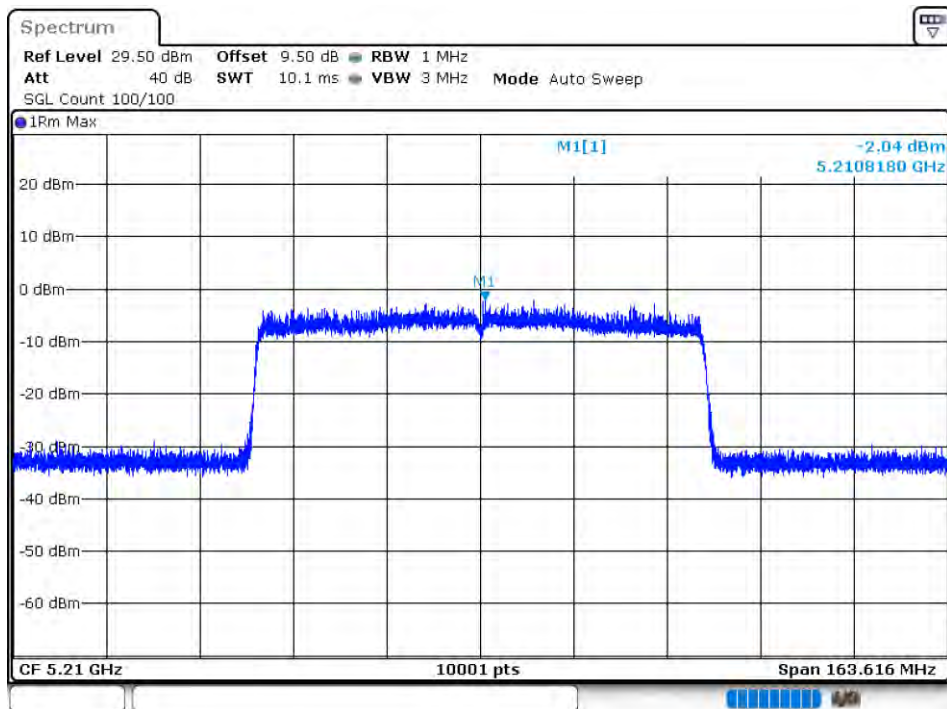
PSD NVNT 802.11ax40 5230MHz Ant1



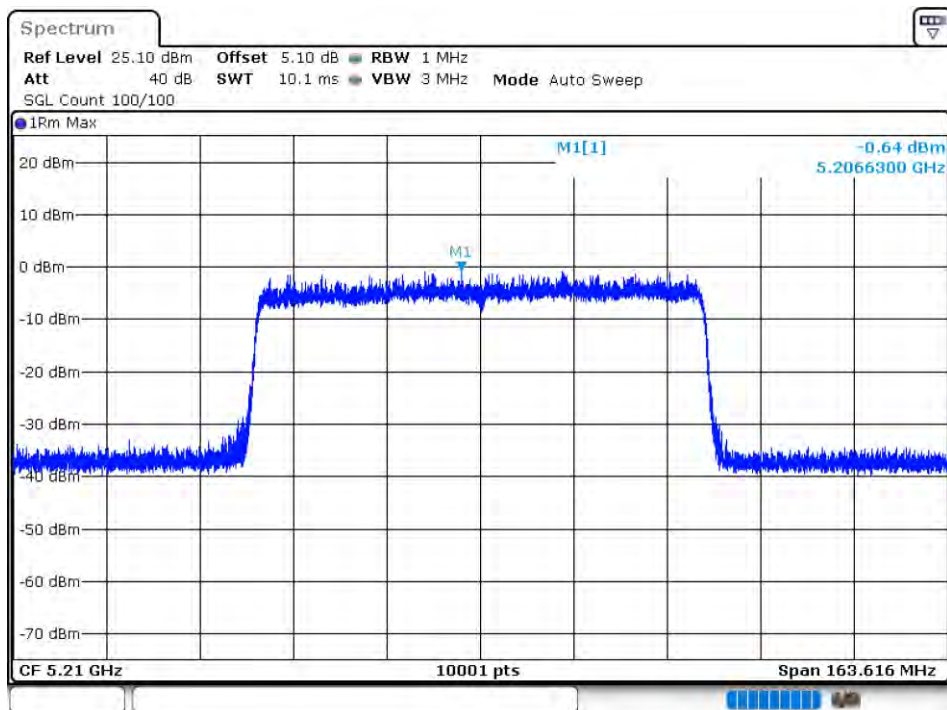
PSD NVNT 802.11ax40 5230MHz Ant2



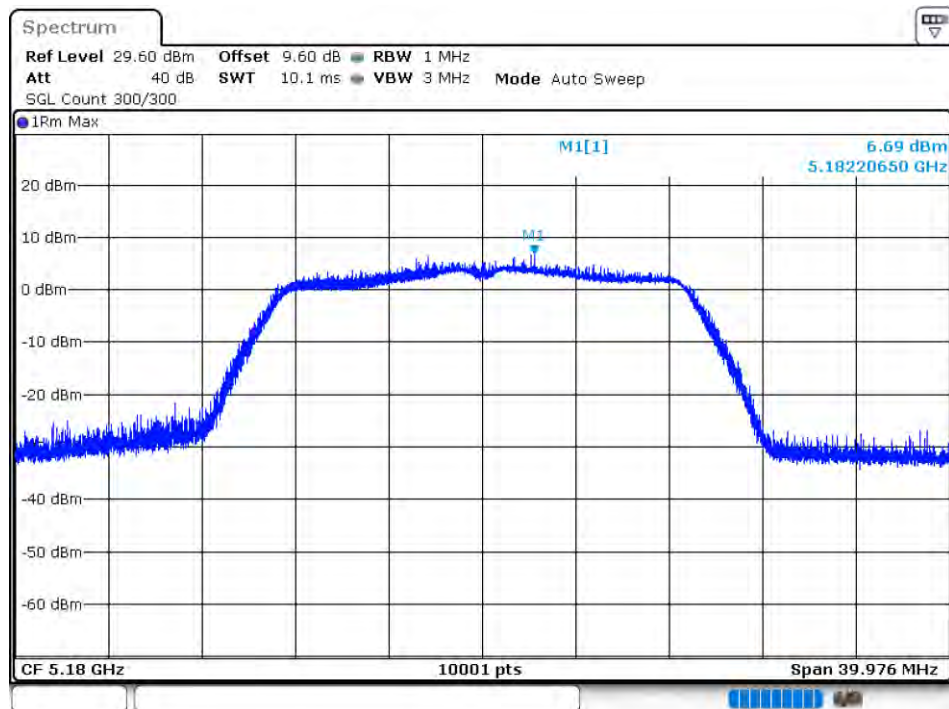
PSD NVNT 802.11ax80 5210MHz Ant1



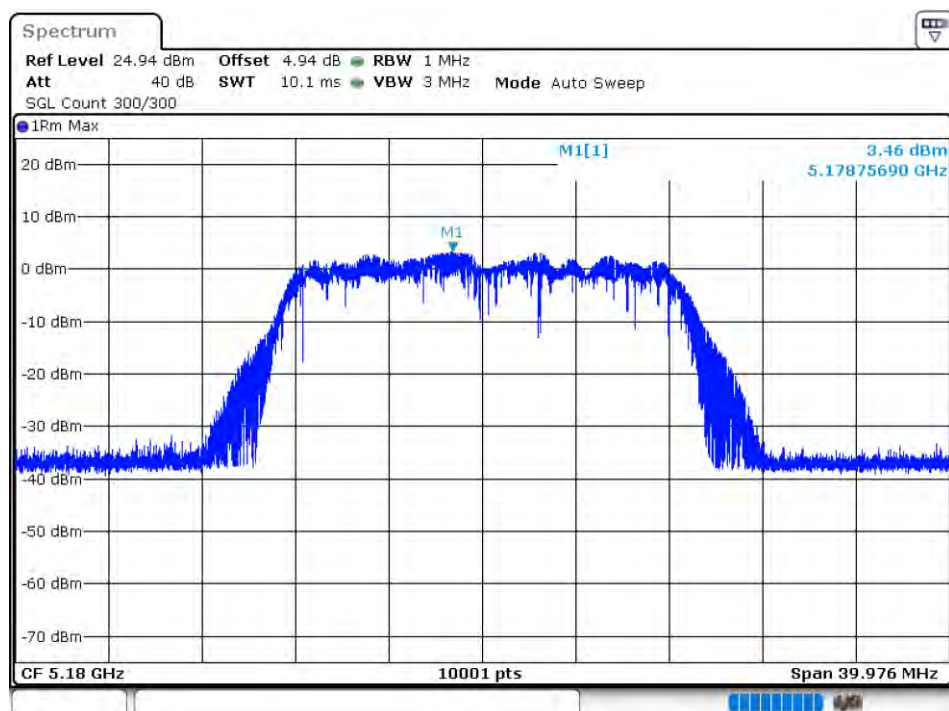
PSD NVNT 802.11ax80 5210MHz Ant2



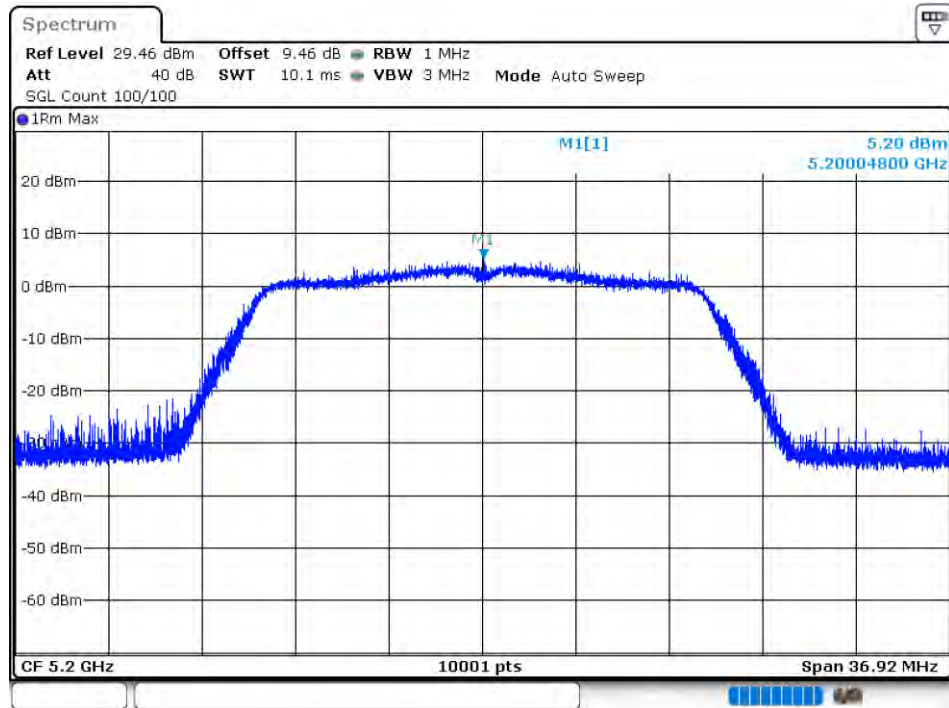
PSD NVNT 802.11n(HT20) 5180MHz Ant1



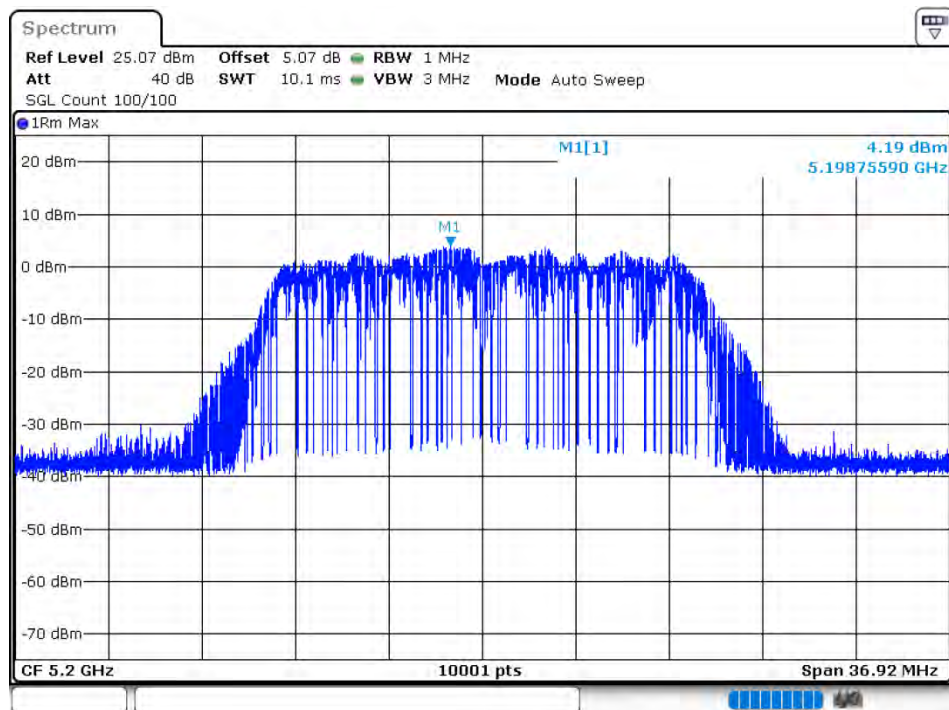
PSD NVNT 802.11n(HT20) 5180MHz Ant2



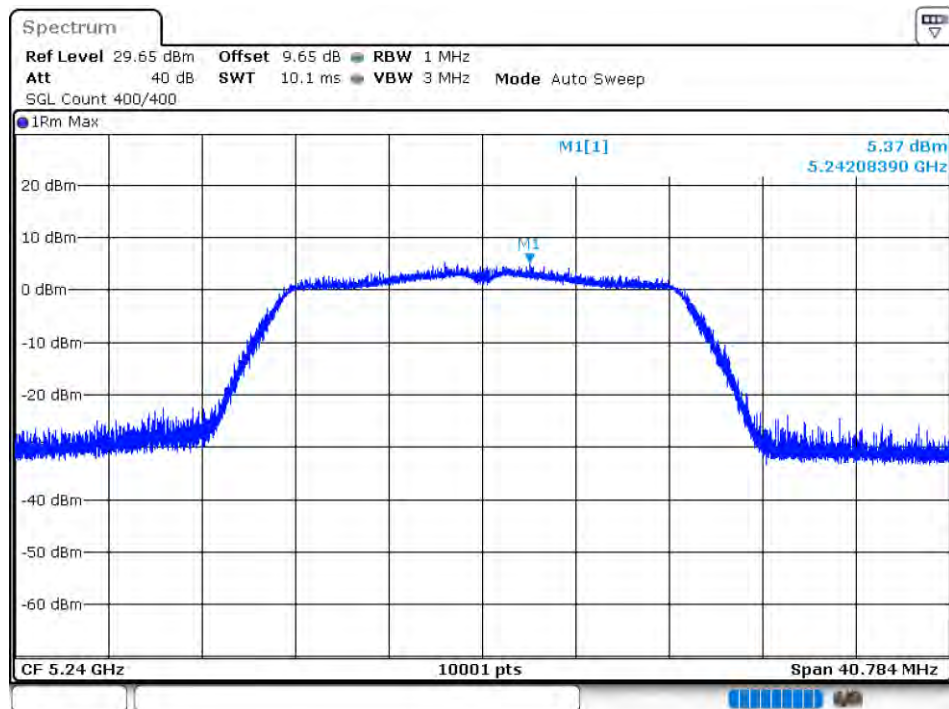
PSD NVNT 802.11n(HT20) 5200MHz Ant1



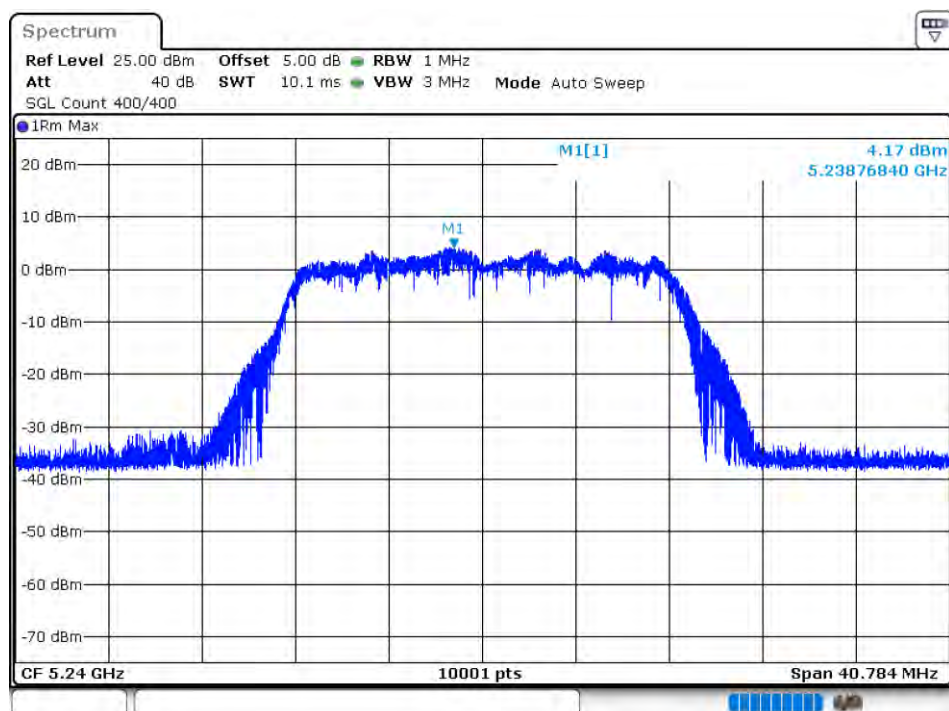
PSD NVNT 802.11n(HT20) 5200MHz Ant2



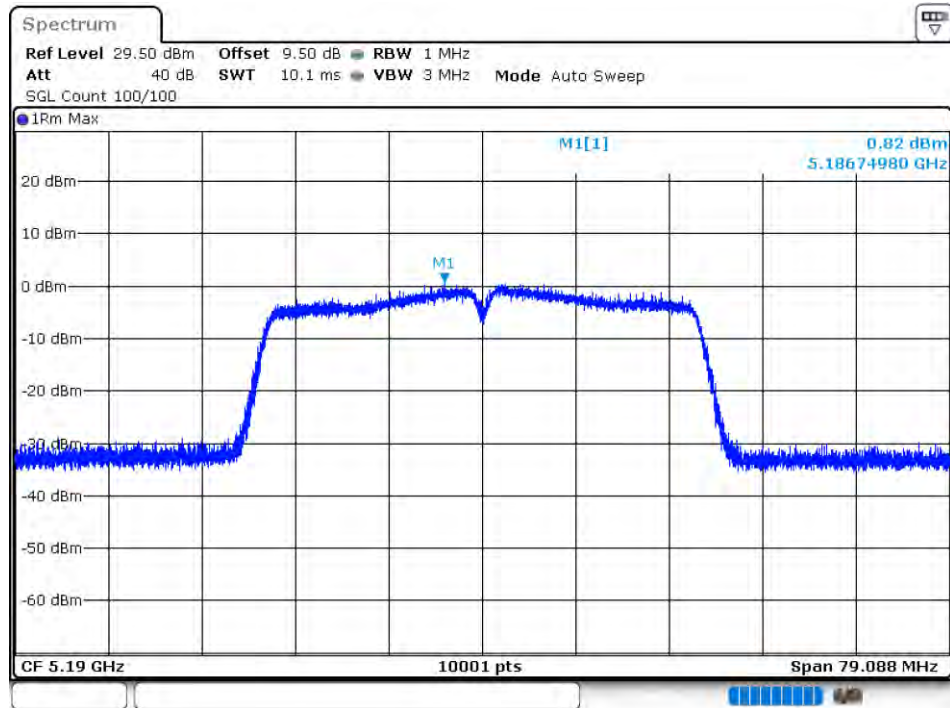
PSD NVNT 802.11n(HT20) 5240MHz Ant1



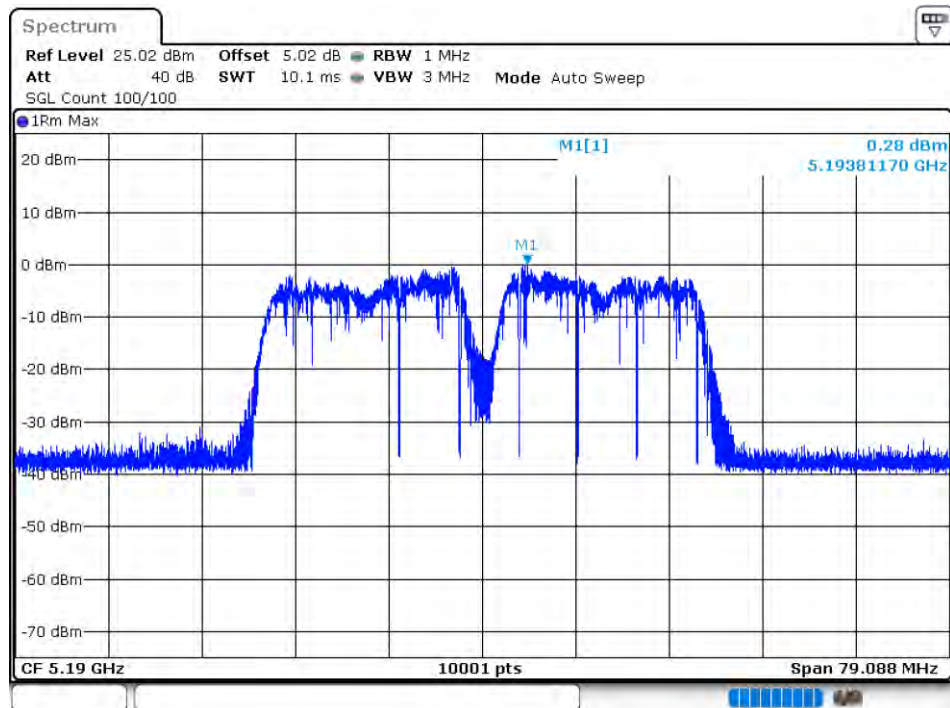
PSD NVNT 802.11n(HT20) 5240MHz Ant2



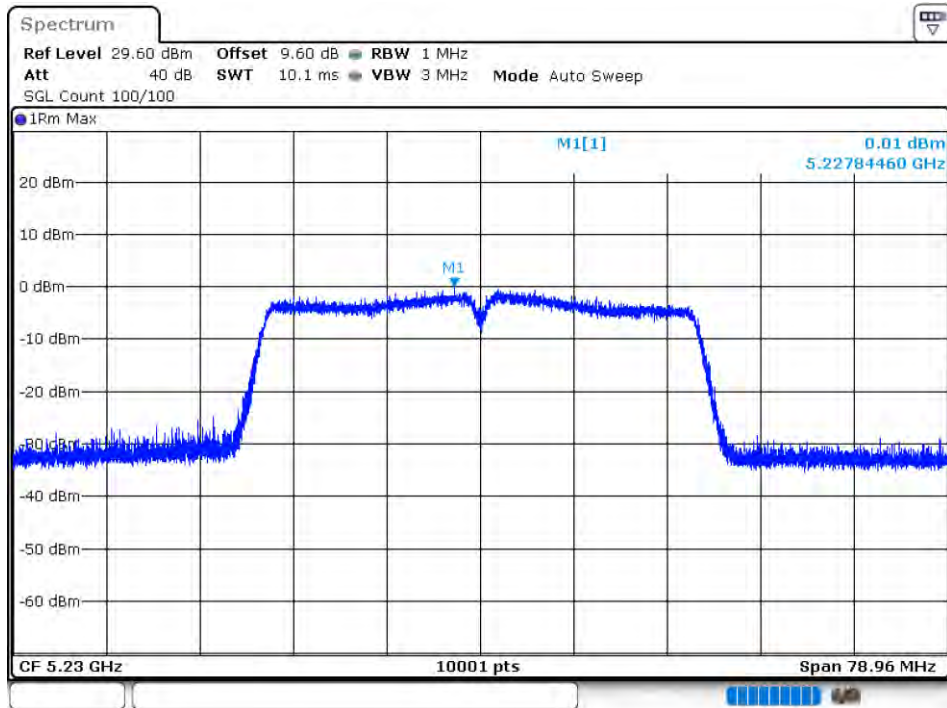
PSD NVNT 802.11n(HT40) 5190MHz Ant1



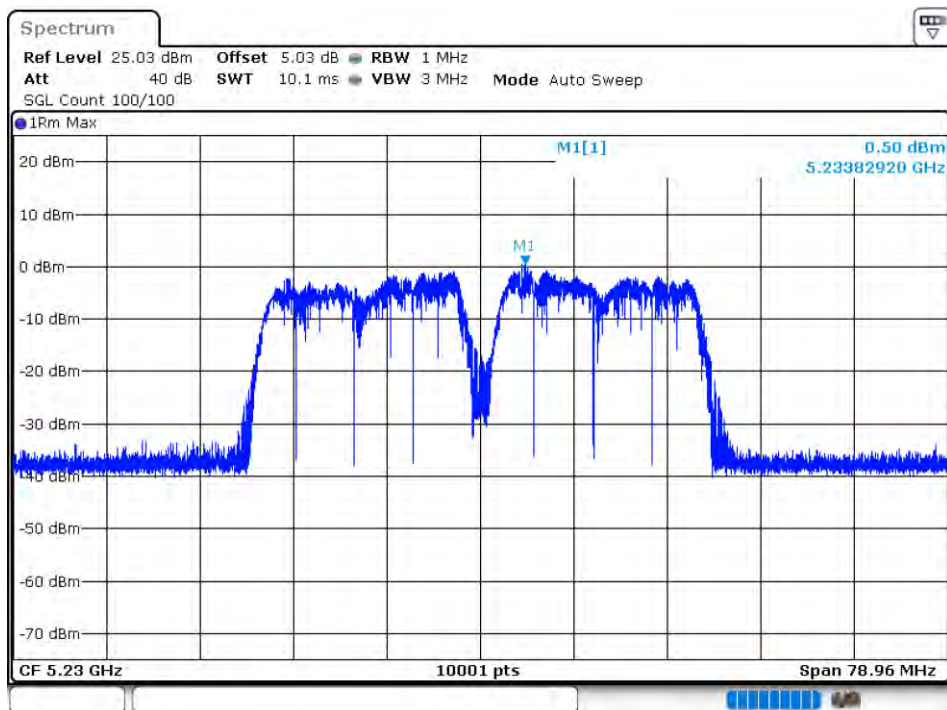
PSD NVNT 802.11n(HT40) 5190MHz Ant2



PSD NVNT 802.11n(HT40) 5230MHz Ant1



PSD NVNT 802.11n(HT40) 5230MHz Ant2

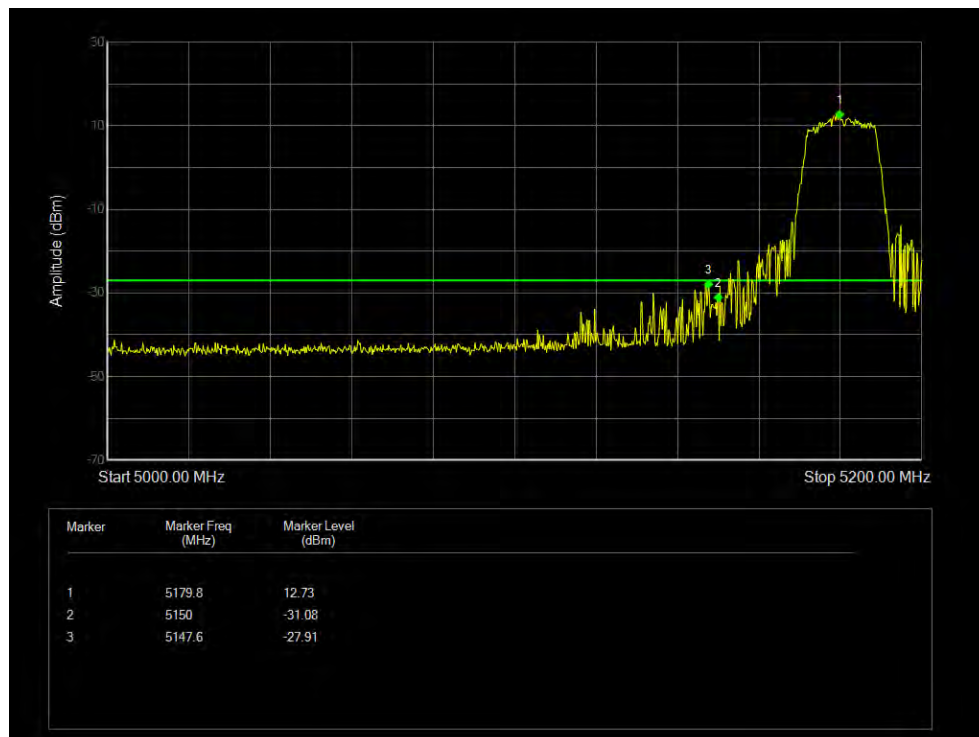


Band Edge

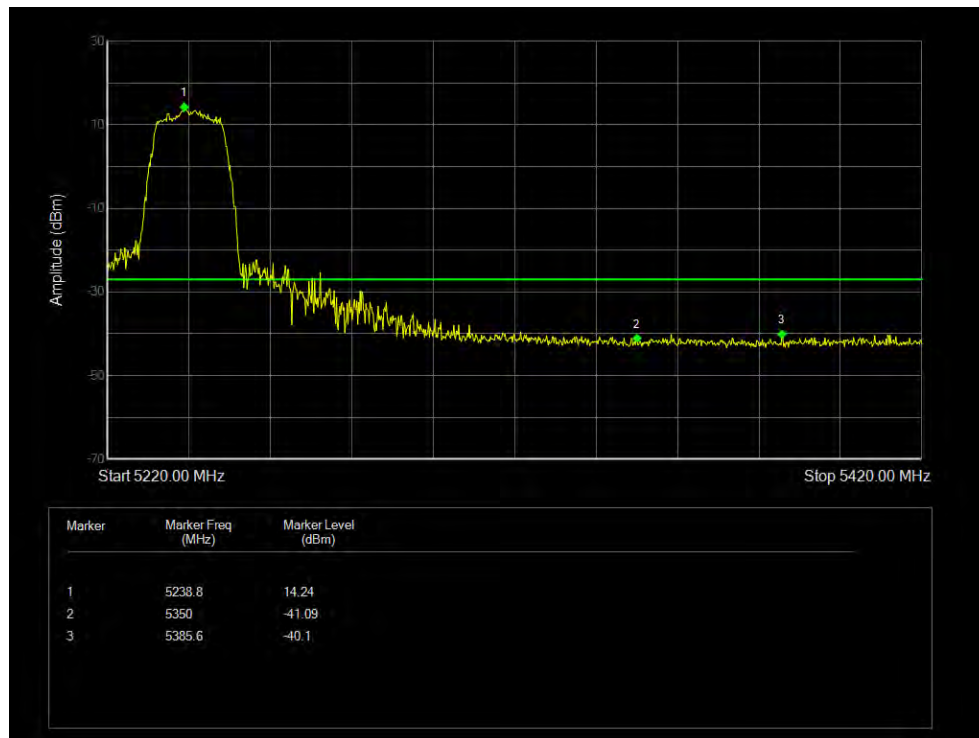
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	802.11ac20	5180	Sum	-27.91	-27	Pass

NVNT	802.11ac20	5240	Sum	-40.1	-27	Pass
NVNT	802.11ac40	5190	Sum	-33.41	-27	Pass
NVNT	802.11ac40	5230	Sum	-39.72	-27	Pass
NVNT	802.11ac80	5210	Sum	-35.27	-27	Pass
NVNT	802.11ac80	5210	Sum	-29.01	-27	Pass
NVNT	802.11ax20	5180	Sum	-34.59	-27	Pass
NVNT	802.11ax20	5240	Sum	-39.8	-27	Pass
NVNT	802.11ax40	5190	Sum	-33.63	-27	Pass
NVNT	802.11ax40	5230	Sum	-40.47	-27	Pass
NVNT	802.11ax80	5210	Sum	-37.74	-27	Pass
NVNT	802.11ax80	5210	Sum	-31.08	-27	Pass
NVNT	802.11n(HT20)	5180	Sum	-36.37	-27	Pass
NVNT	802.11n(HT20)	5240	Sum	-39.88	-27	Pass
NVNT	802.11n(HT40)	5190	Sum	-34.31	-27	Pass
NVNT	802.11n(HT40)	5230	Sum	-39.16	-27	Pass

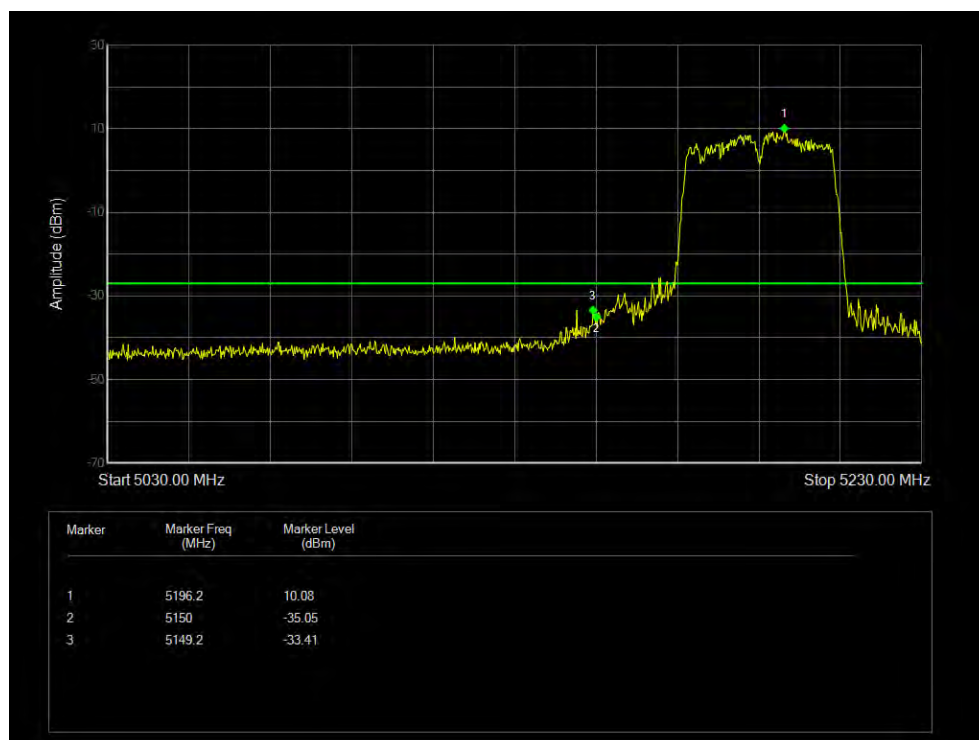
Band Edge NVNT 802.11ac20 5180MHz Low Sum



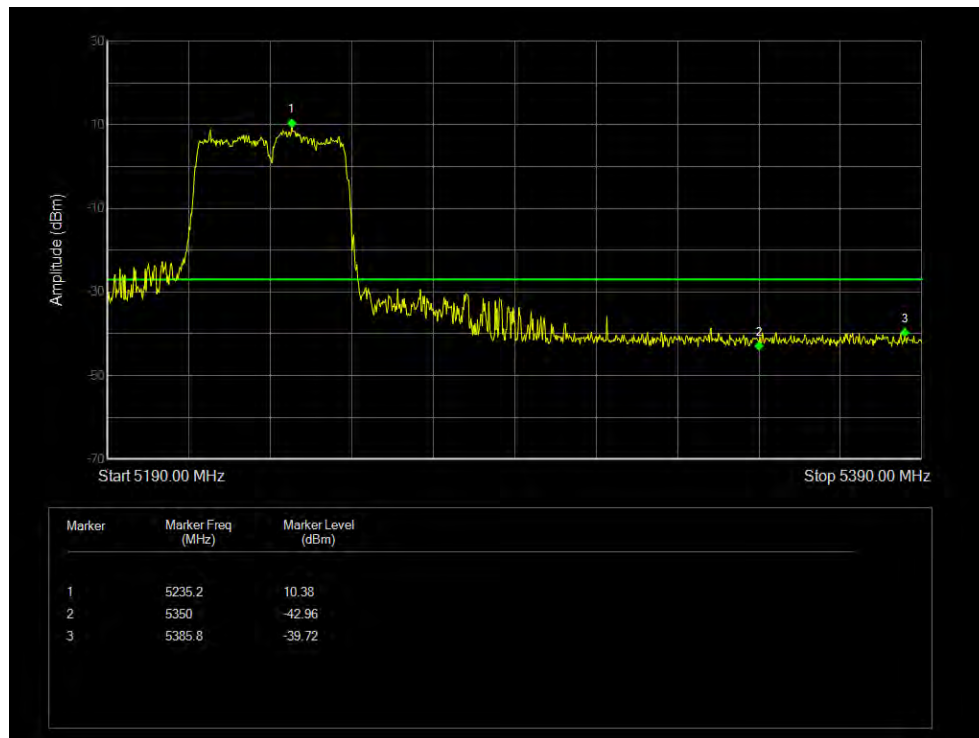
Band Edge NVNT 802.11ac20 5240MHz High Sum



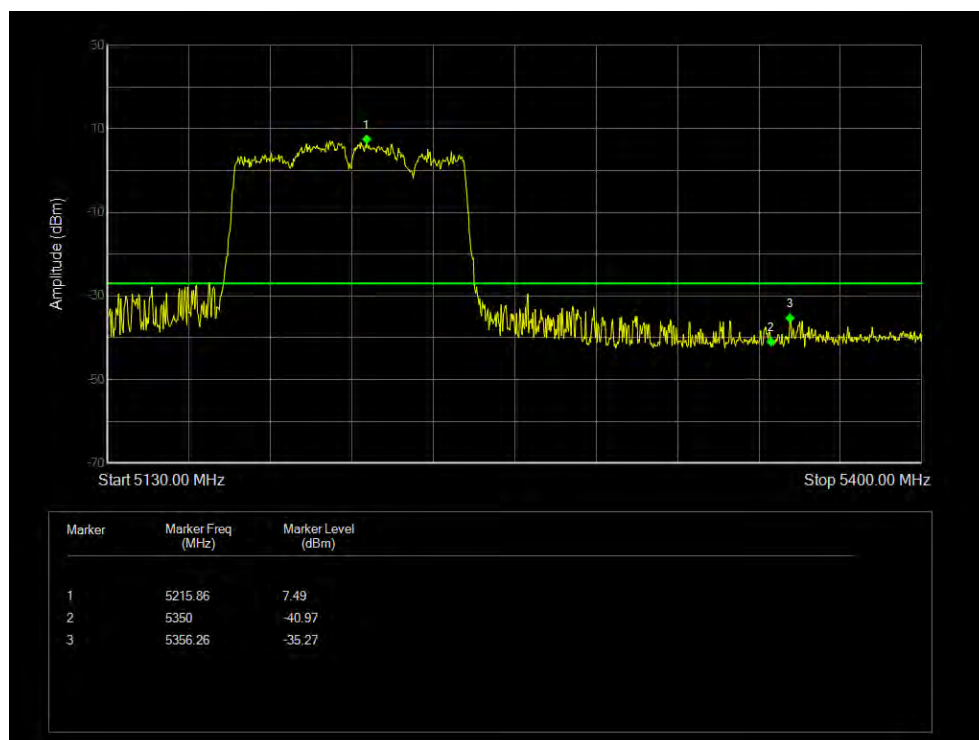
Band Edge NVNT 802.11ac40 5190MHz Low Sum



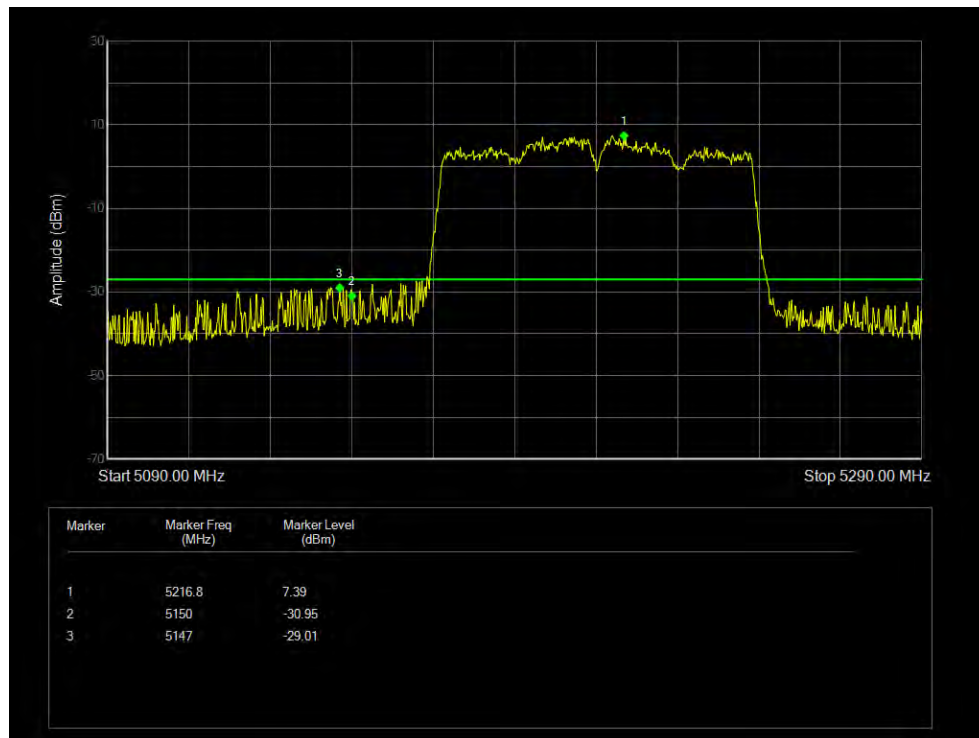
Band Edge NVNT 802.11ac40 5230MHz High Sum



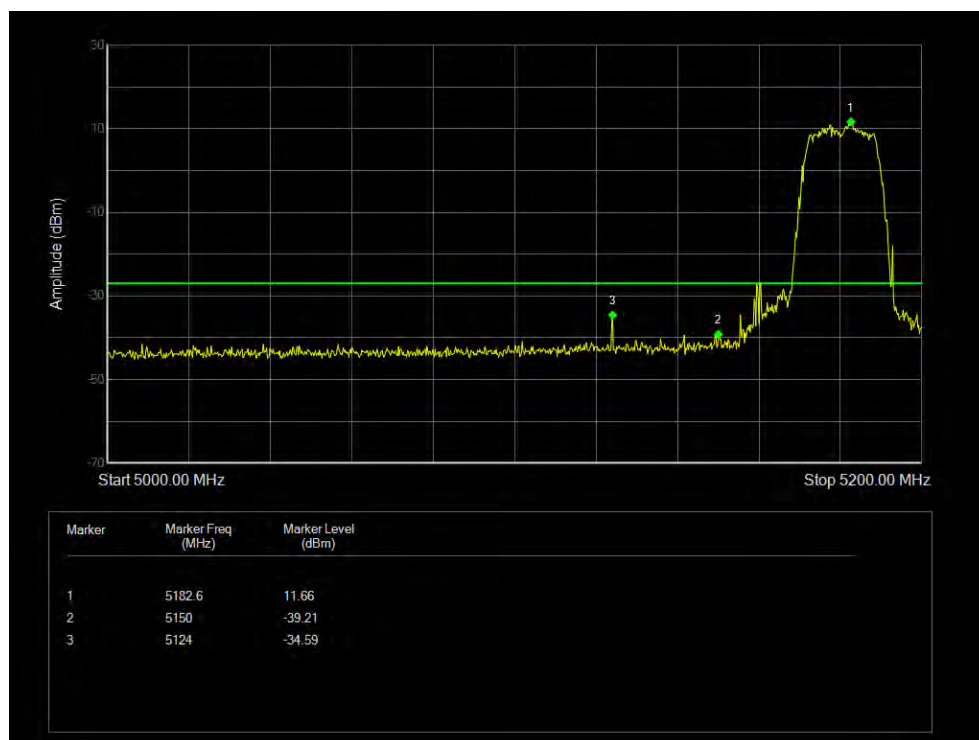
Band Edge NVNT 802.11ac80 5210MHz High Sum



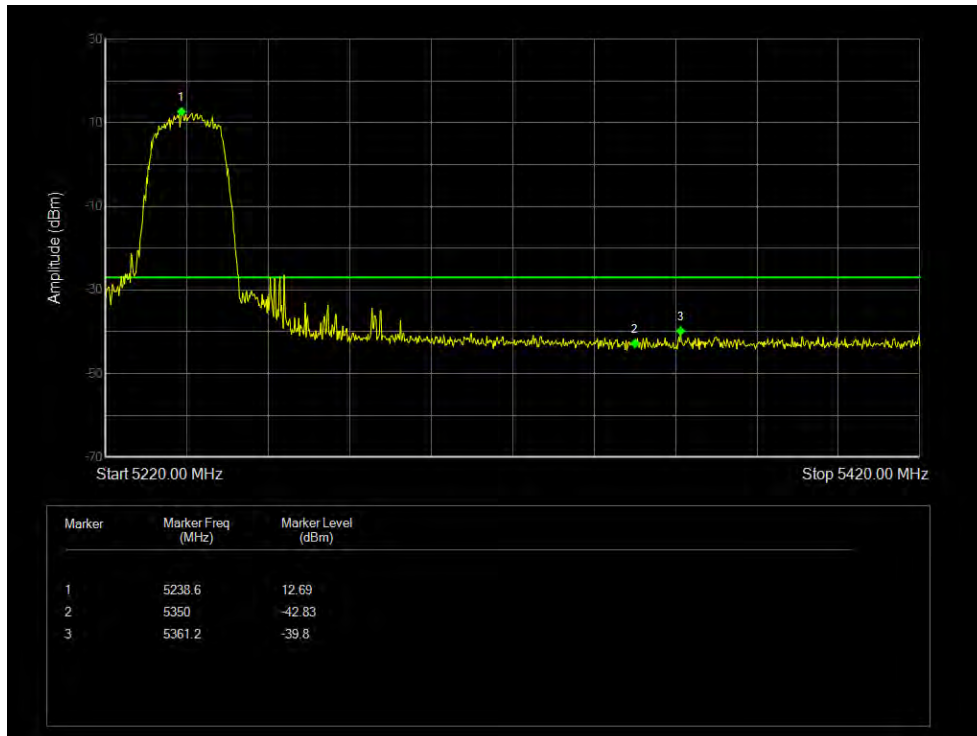
Band Edge NVNT 802.11ac80 5210MHz Low Sum



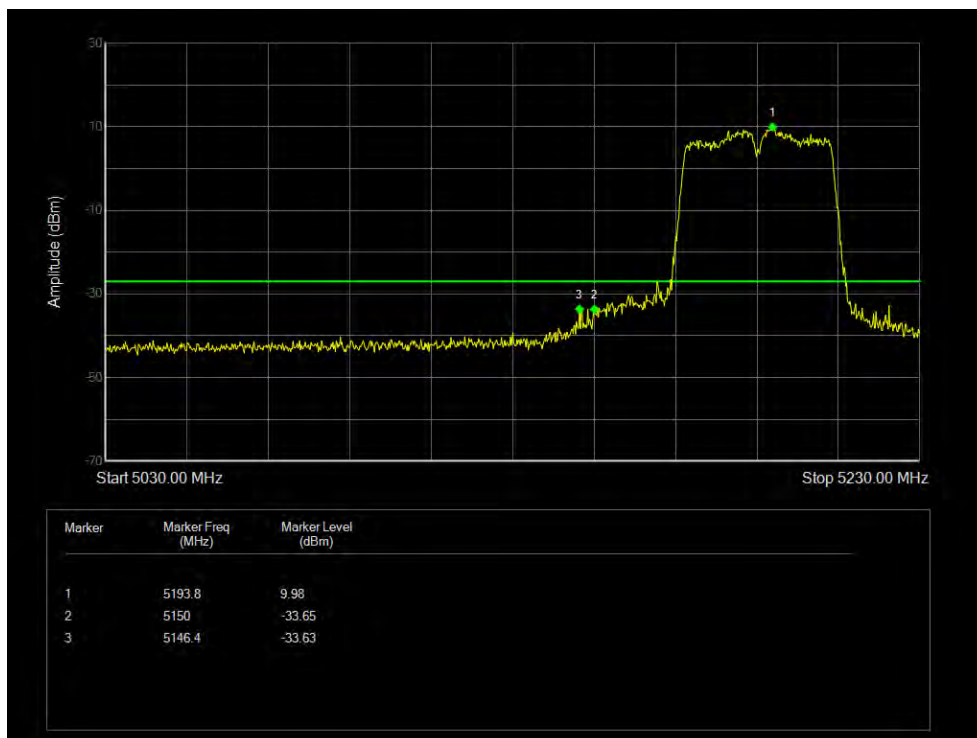
Band Edge NVNT 802.11ax20 5180MHz Low Sum



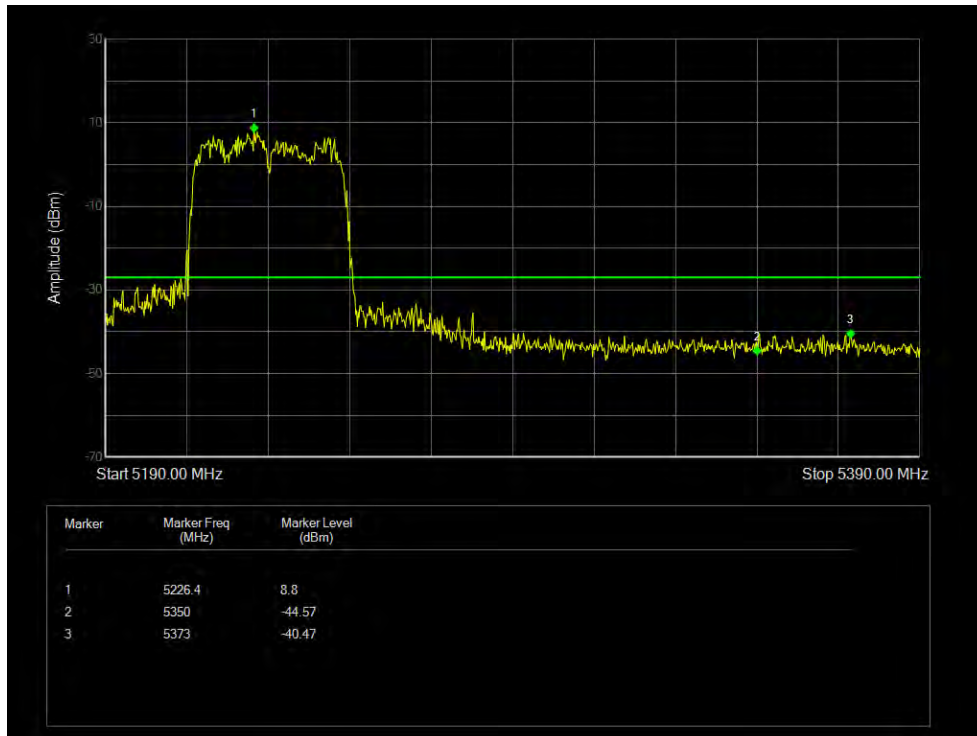
Band Edge NVNT 802.11ax20 5240MHz High Sum



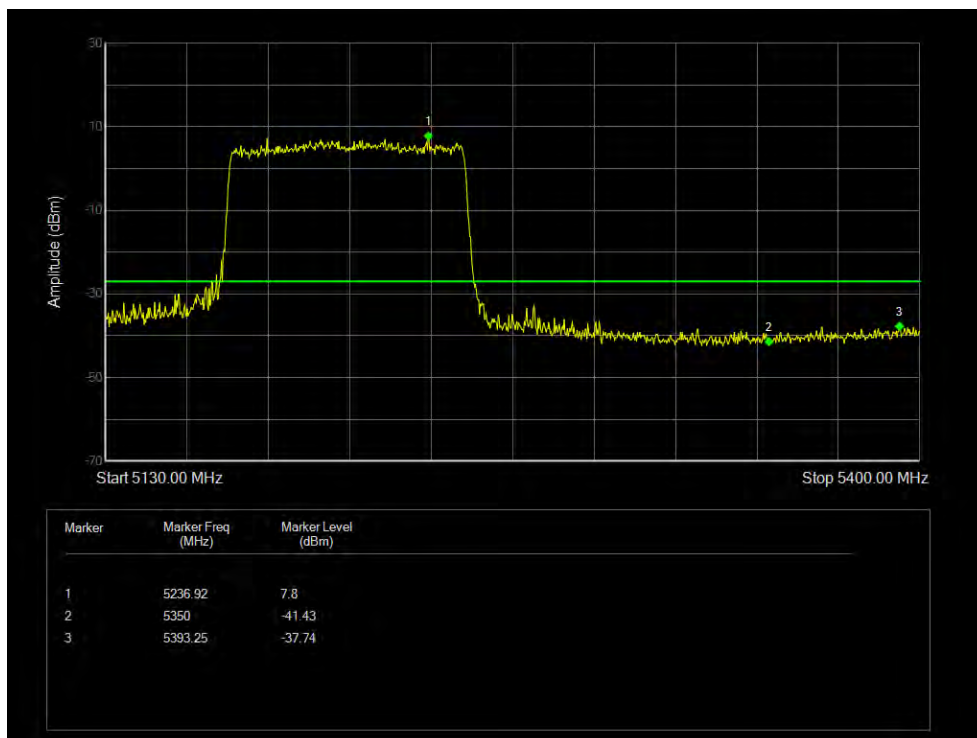
Band Edge NVNT 802.11ax40 5190MHz Low Sum



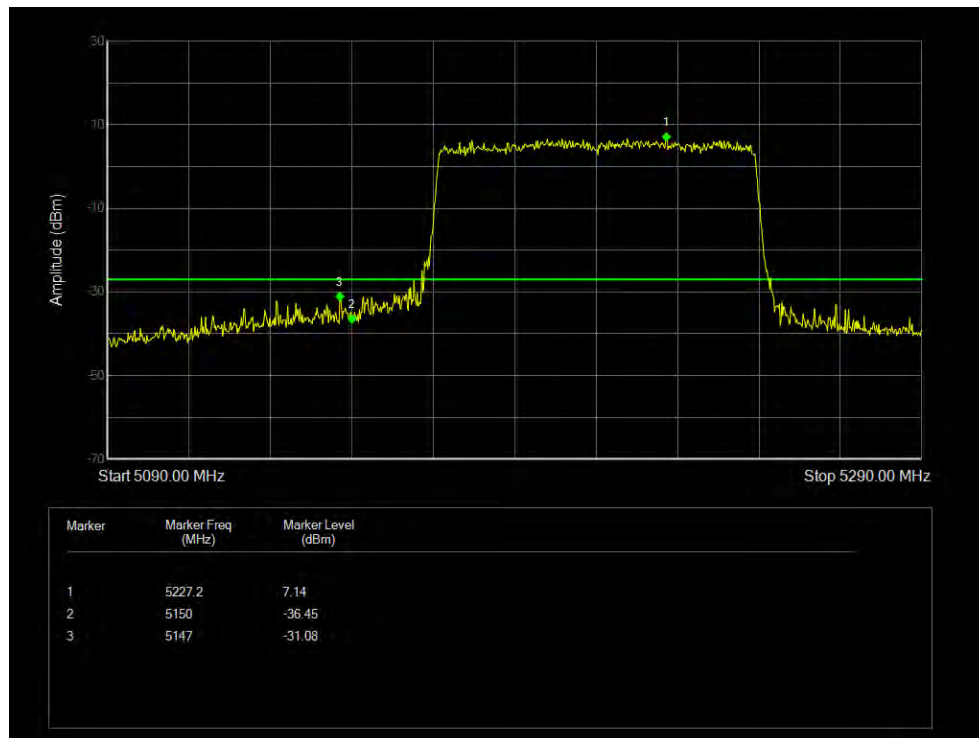
Band Edge NVNT 802.11ax40 5230MHz High Sum



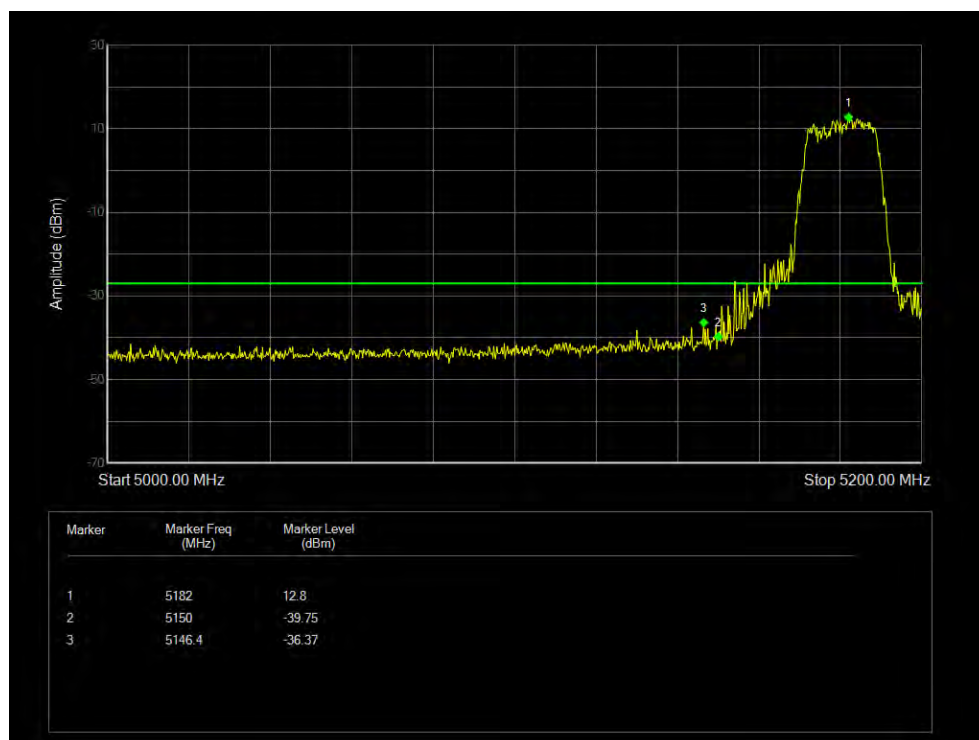
Band Edge NVNT 802.11ax80 5210MHz High Sum



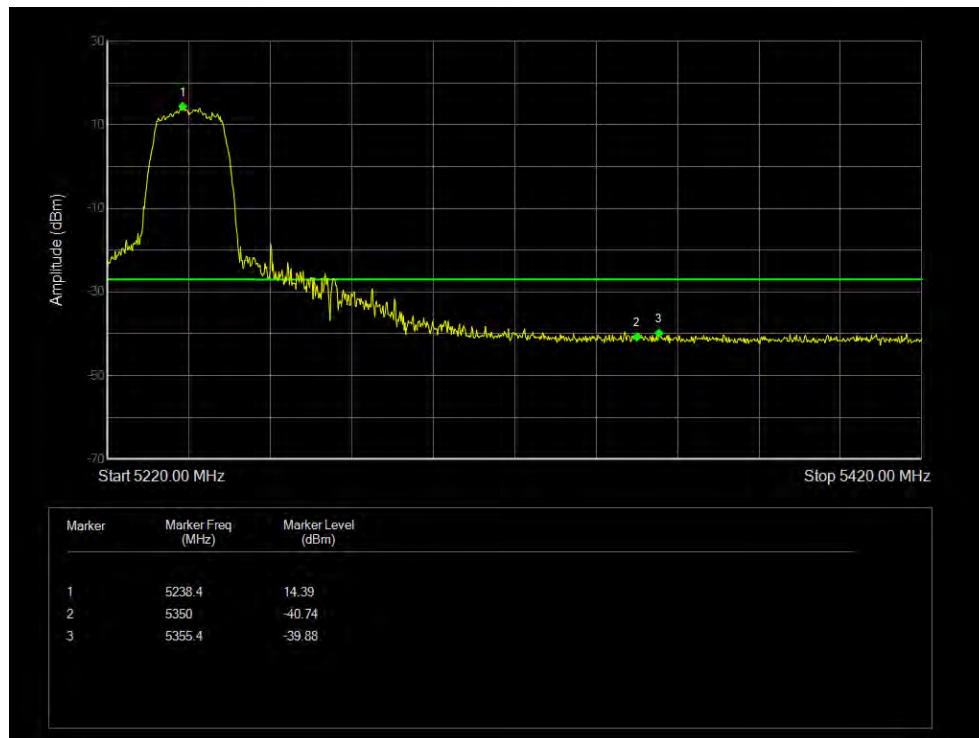
Band Edge NVNT 802.11ax80 5210MHz Low Sum



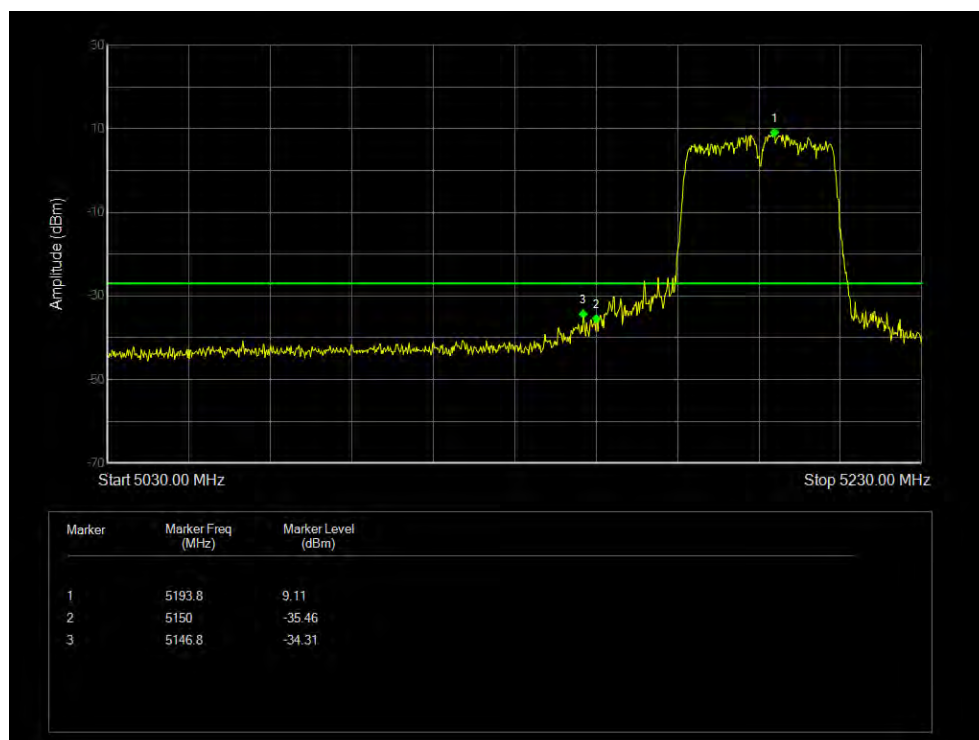
Band Edge NVNT 802.11n(HT20) 5180MHz Low Sum



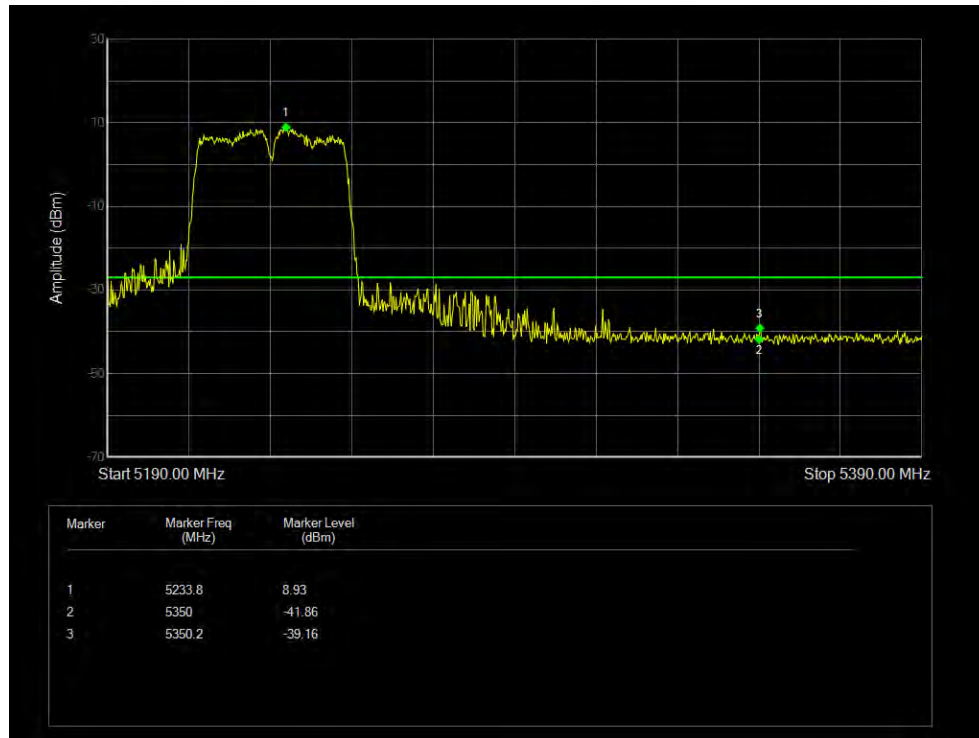
Band Edge NVNT 802.11n(HT20) 5240MHz High Sum



Band Edge NVNT 802.11n(HT40) 5190MHz Low Sum



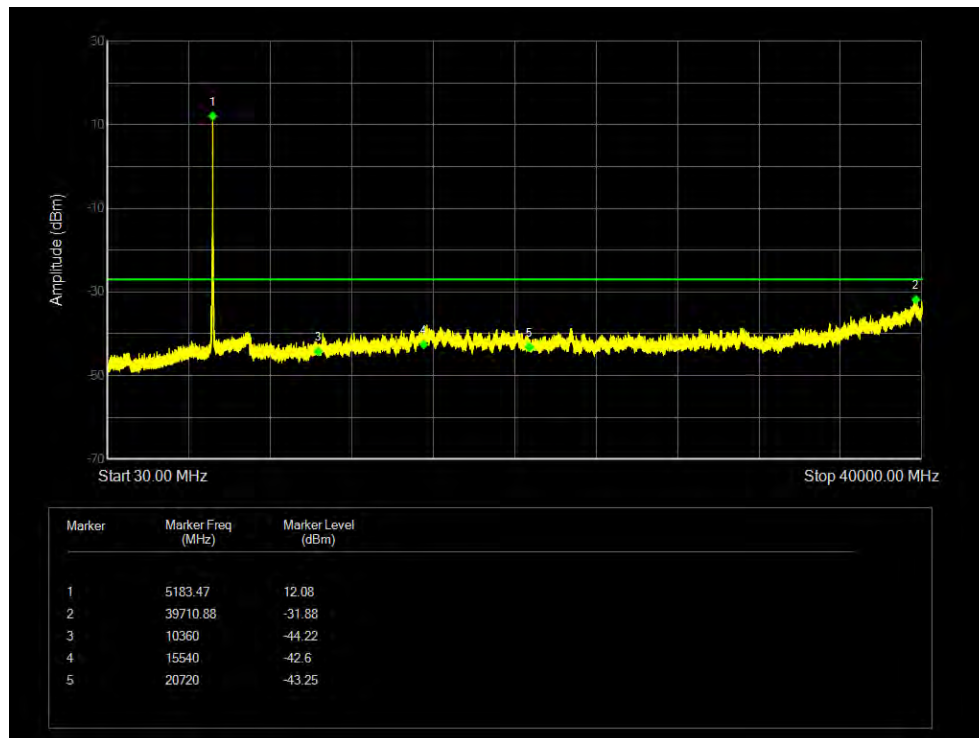
Band Edge NVNT 802.11n(HT40) 5230MHz High Sum



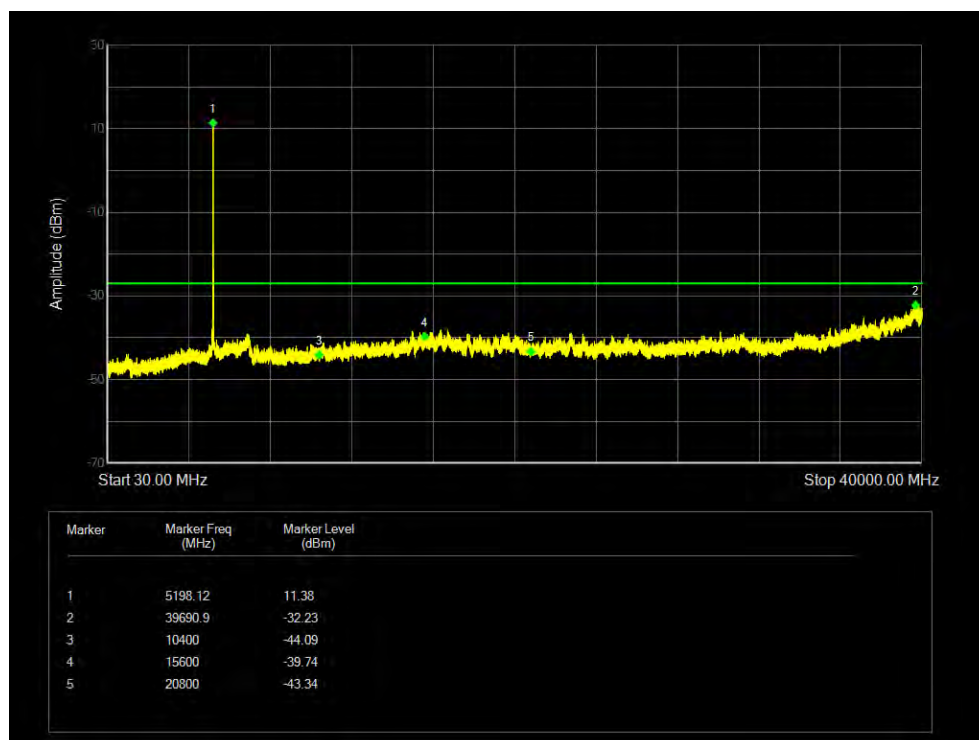
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11ac20	5180	Sum	-31.88	-27	Pass
NVNT	802.11ac20	5200	Sum	-32.23	-27	Pass
NVNT	802.11ac20	5240	Sum	-31.8	-27	Pass
NVNT	802.11ac40	5190	Sum	-31.3	-27	Pass
NVNT	802.11ac40	5230	Sum	-32.13	-27	Pass
NVNT	802.11ac80	5210	Sum	-32.22	-27	Pass
NVNT	802.11ax20	5180	Sum	-32	-27	Pass
NVNT	802.11ax20	5200	Sum	-31.56	-27	Pass
NVNT	802.11ax20	5240	Sum	-31.97	-27	Pass
NVNT	802.11ax40	5190	Sum	-32.24	-27	Pass
NVNT	802.11ax40	5230	Sum	-32.23	-27	Pass
NVNT	802.11ax80	5210	Sum	-31.02	-27	Pass
NVNT	802.11n(HT20)	5180	Sum	-31.98	-27	Pass
NVNT	802.11n(HT20)	5200	Sum	-32.13	-27	Pass
NVNT	802.11n(HT20)	5240	Sum	-32.46	-27	Pass
NVNT	802.11n(HT40)	5190	Sum	-31.56	-27	Pass
NVNT	802.11n(HT40)	5230	Sum	-32.13	-27	Pass

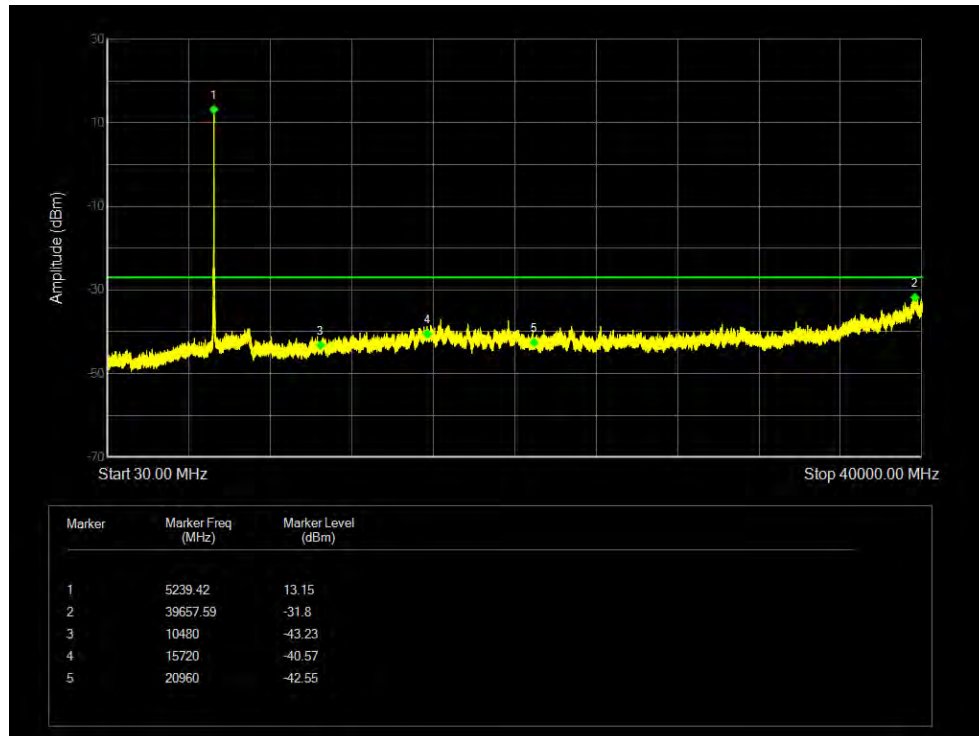
Tx. Spurious NVNT 802.11ac20 5180MHz Sum Emission



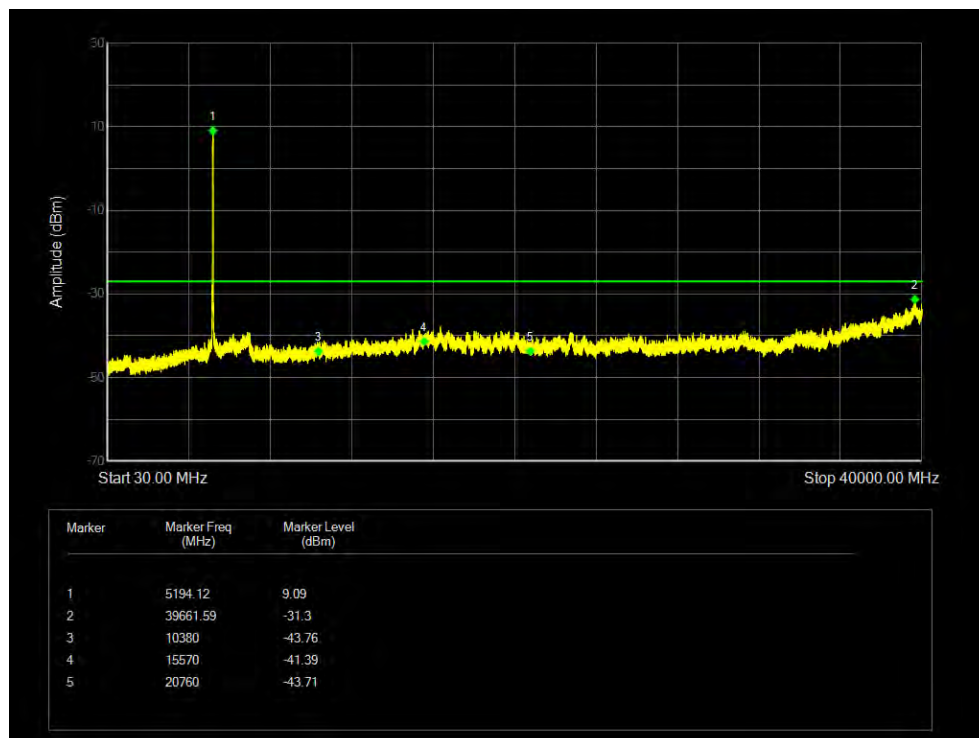
Tx. Spurious NVNT 802.11ac20 5200MHz Sum Emission



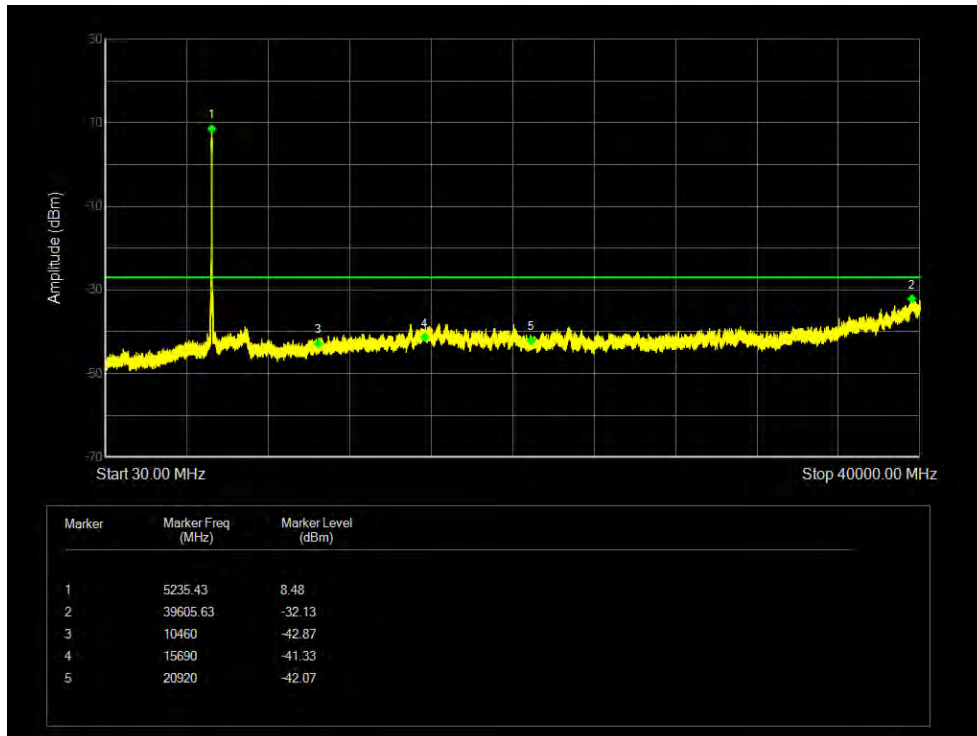
Tx. Spurious NVNT 802.11ac20 5240MHz Sum Emission



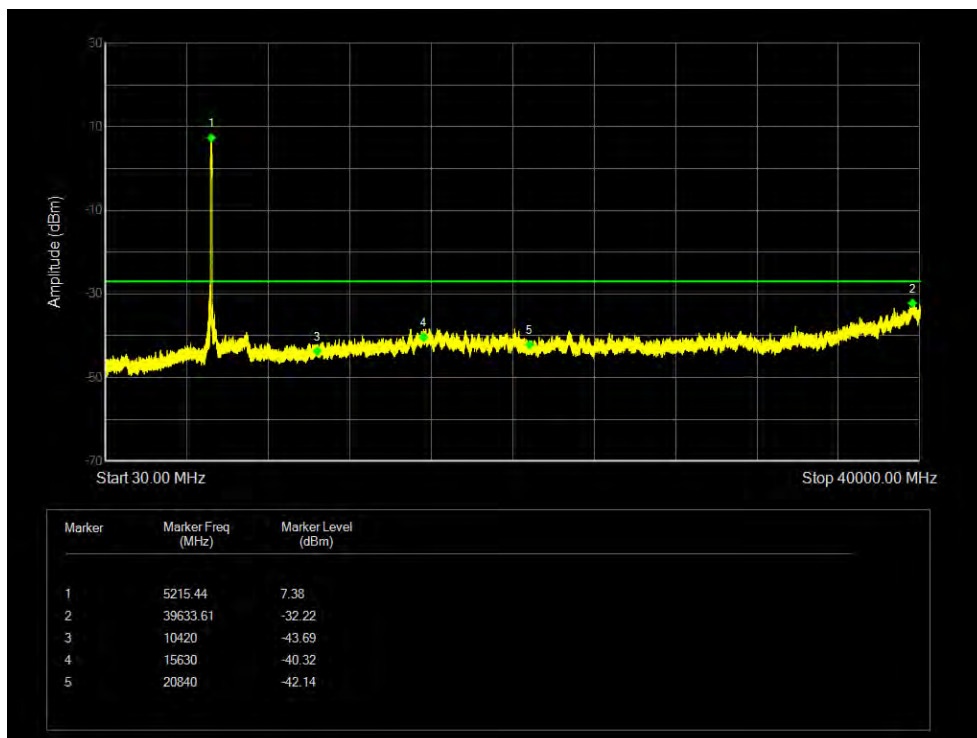
Tx. Spurious NVNT 802.11ac40 5190MHz Sum Emission



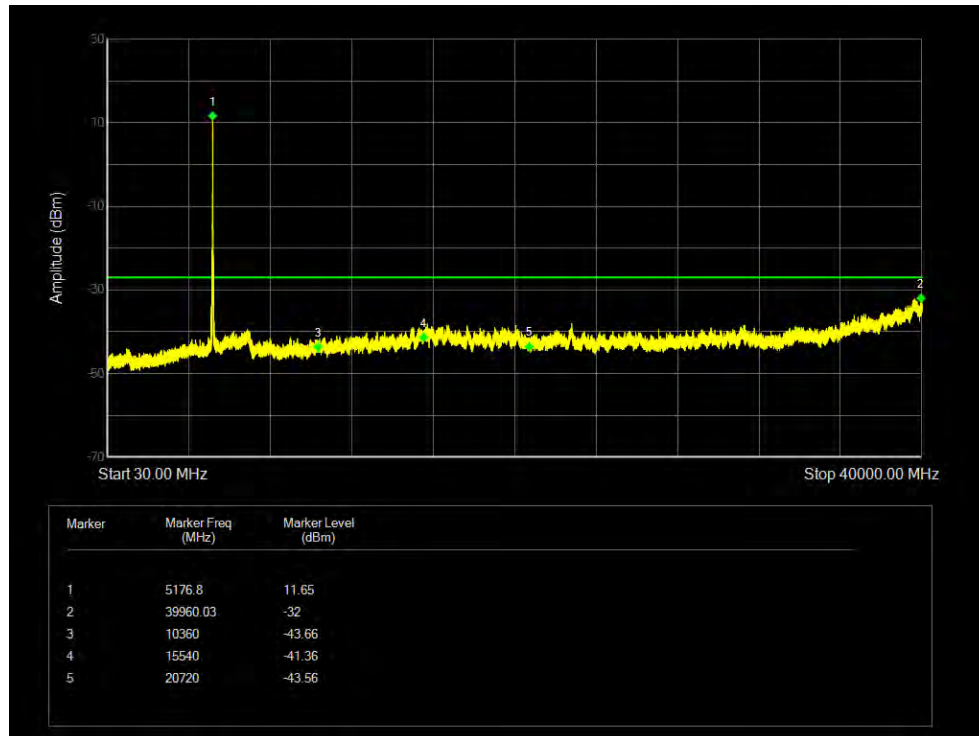
Tx. Spurious NVNT 802.11ac40 5230MHz Sum Emission



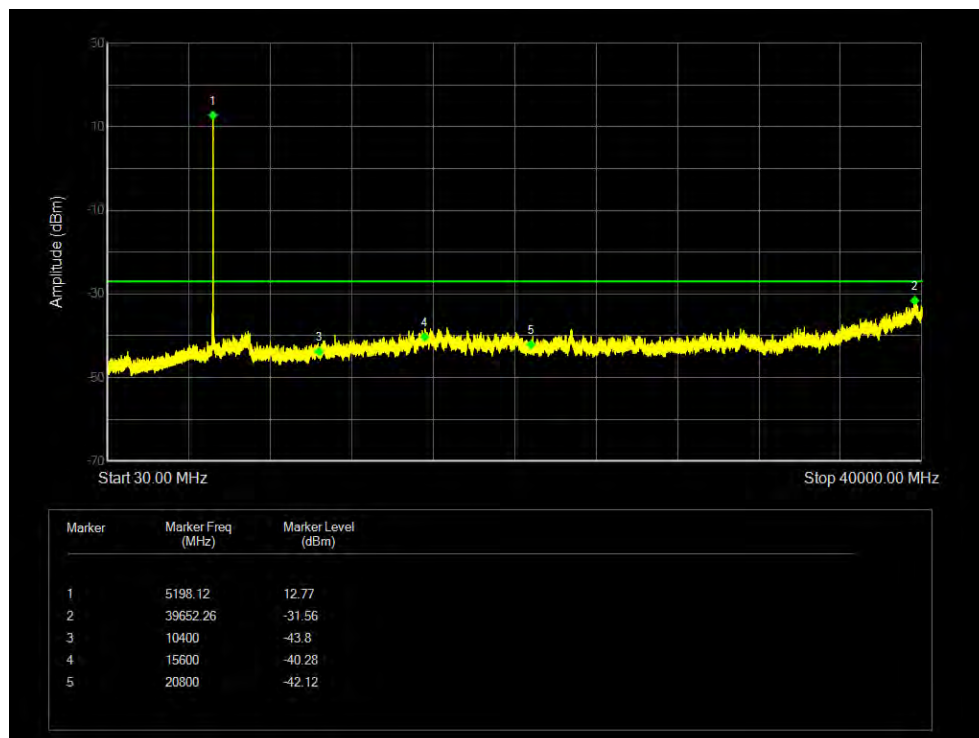
Tx. Spurious NVNT 802.11ac80 5210MHz Sum Emission



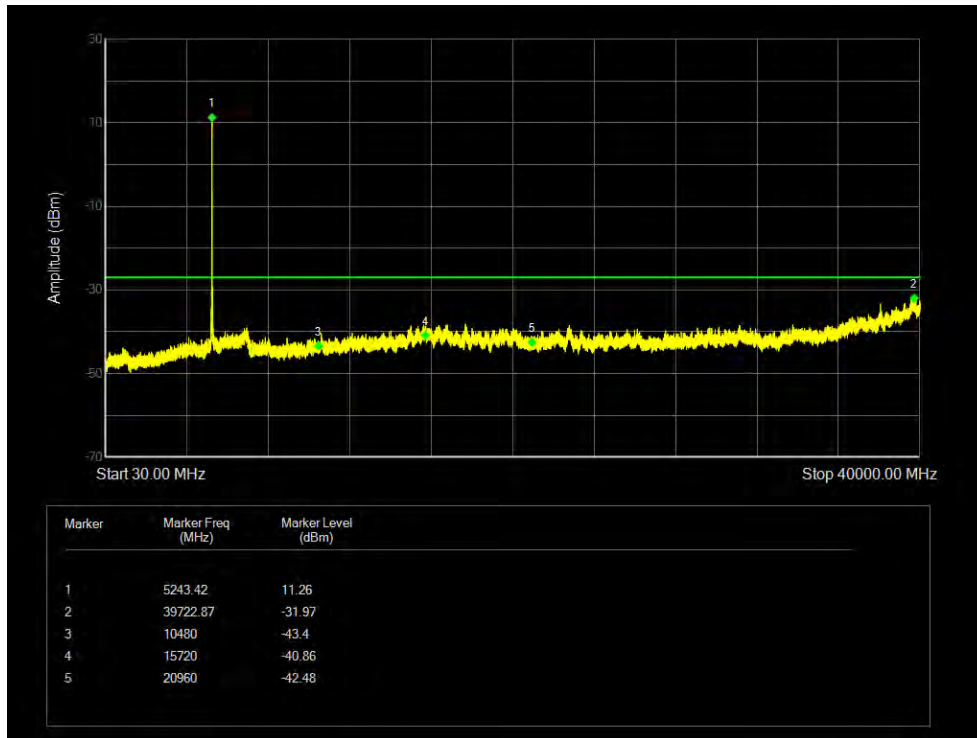
Tx. Spurious NVNT 802.11ax20 5180MHz Sum Emission



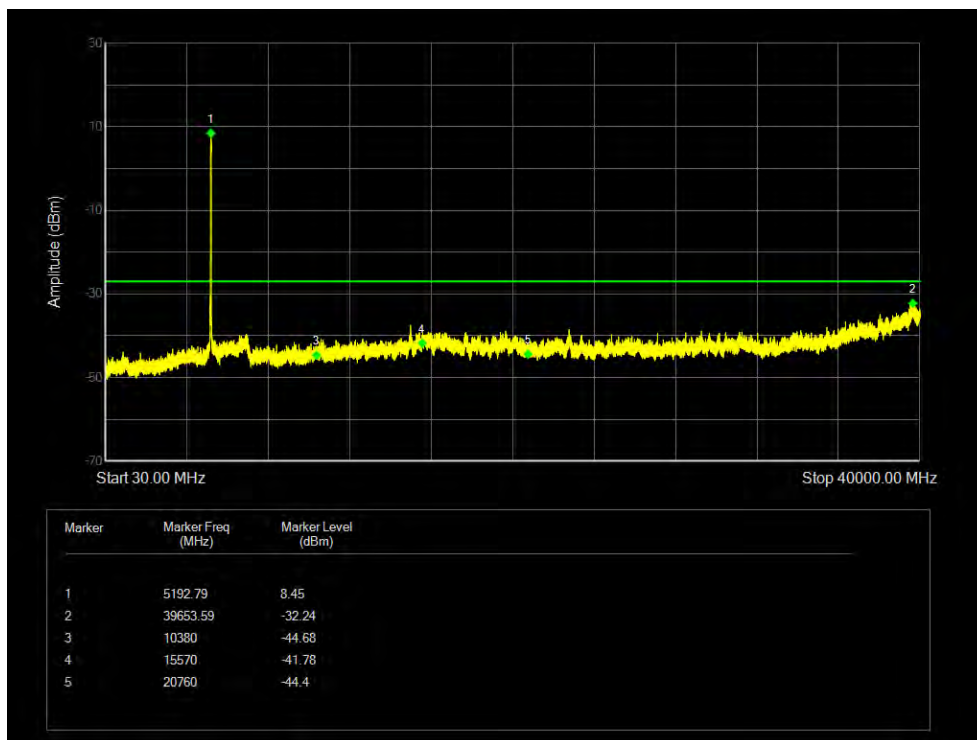
Tx. Spurious NVNT 802.11ax20 5200MHz Sum Emission



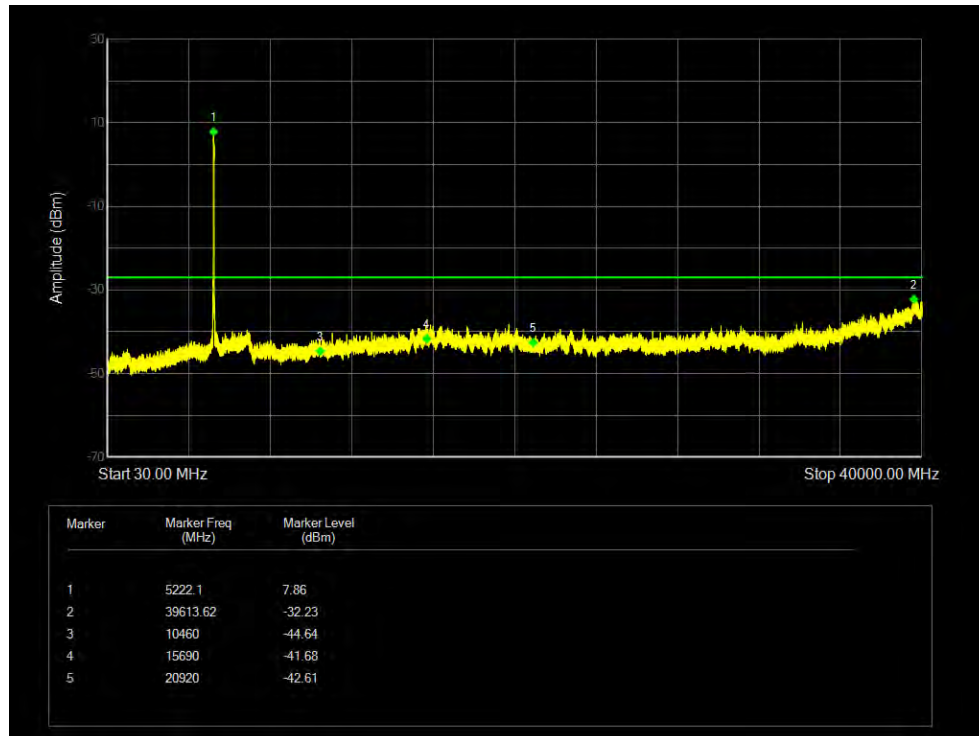
Tx. Spurious NVNT 802.11ax20 5240MHz Sum Emission



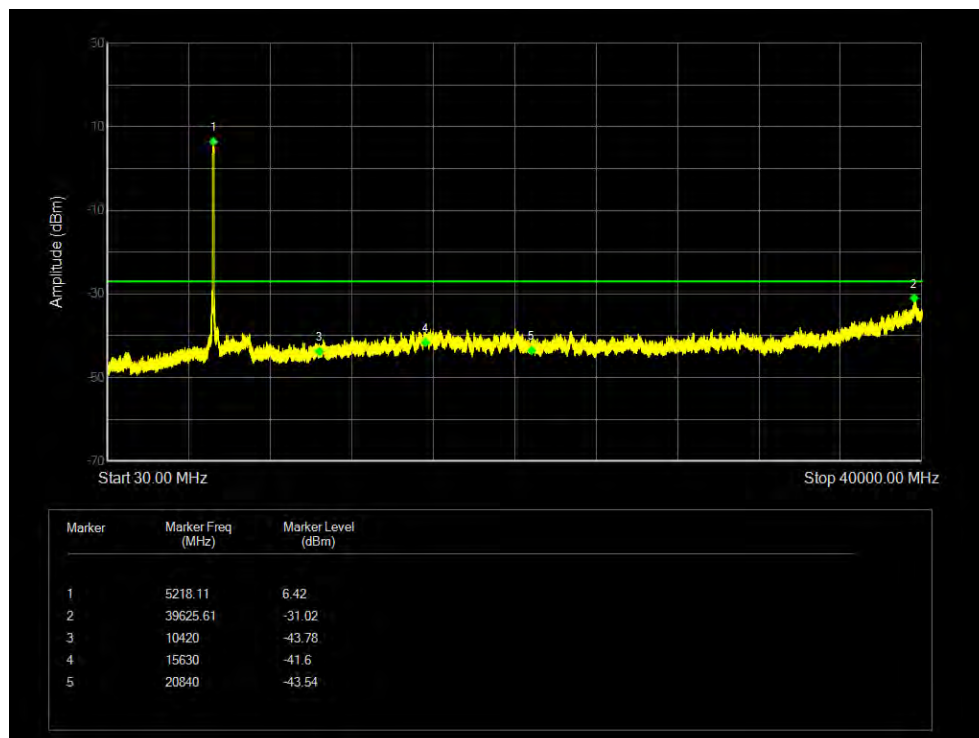
Tx. Spurious NVNT 802.11ax40 5190MHz Sum Emission



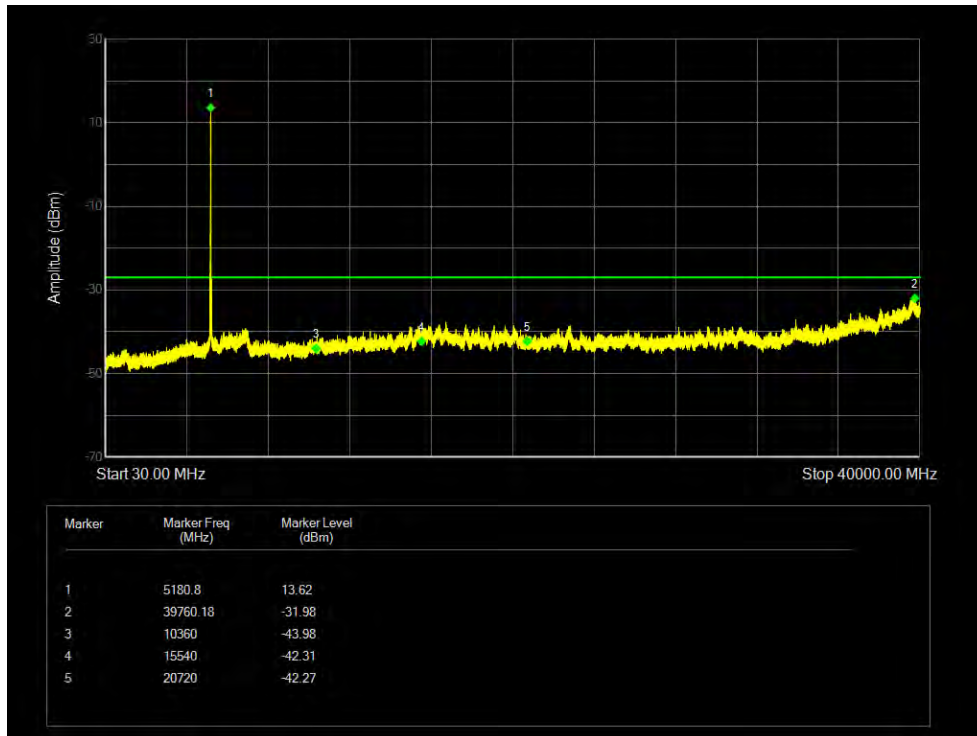
Tx. Spurious NVNT 802.11ax40 5230MHz Sum Emission



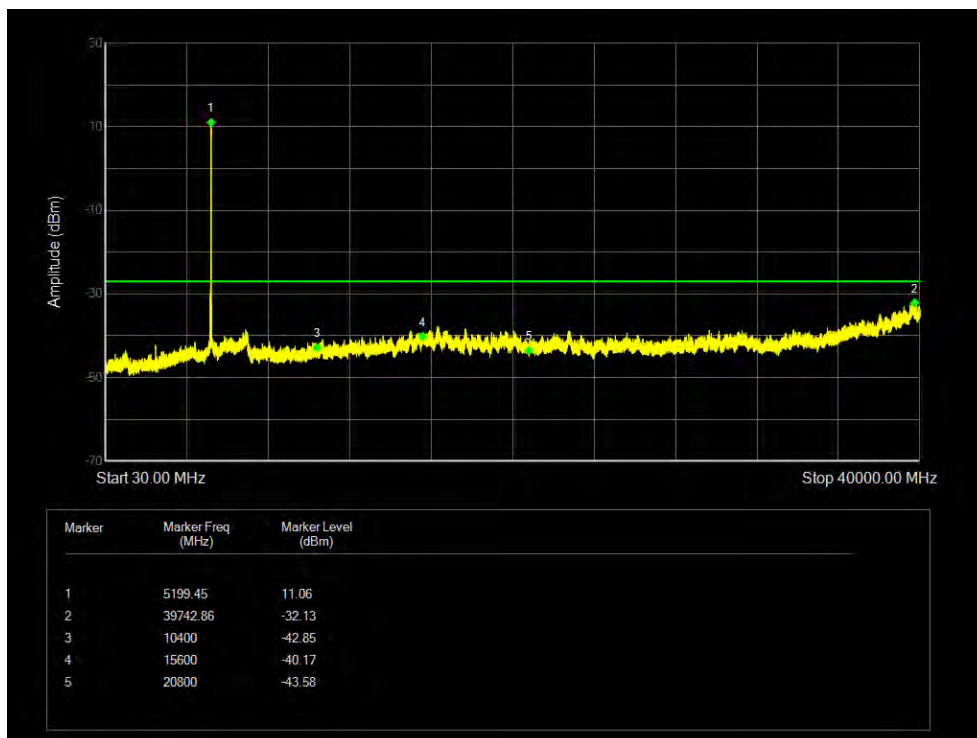
Tx. Spurious NVNT 802.11ax80 5210MHz Sum Emission



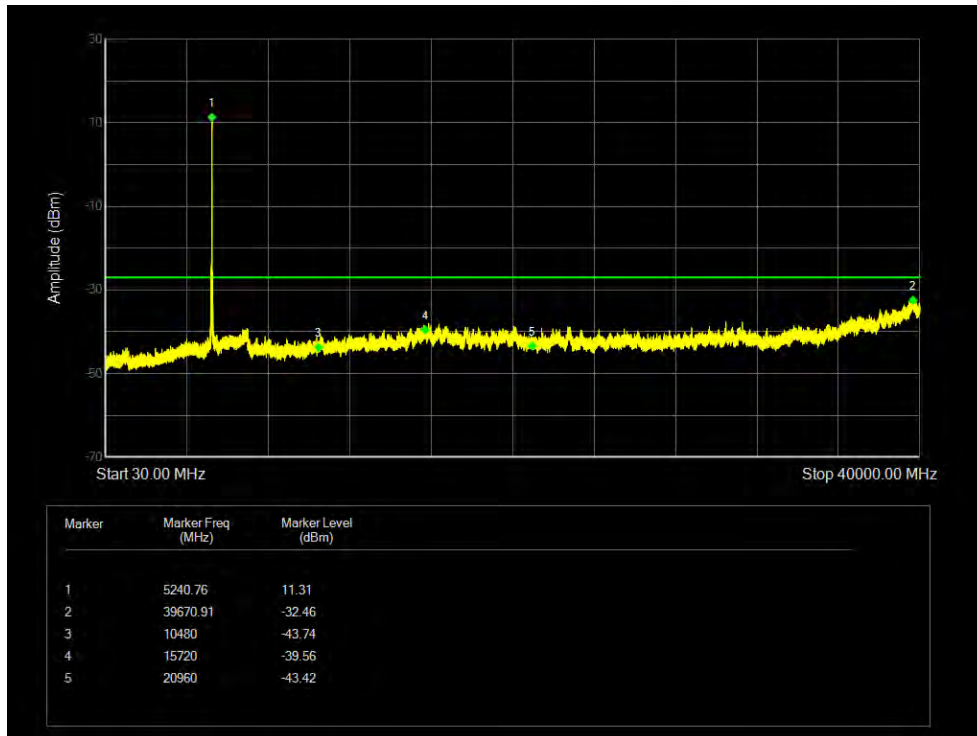
Tx. Spurious NVNT 802.11n(HT20) 5180MHz Sum Emission



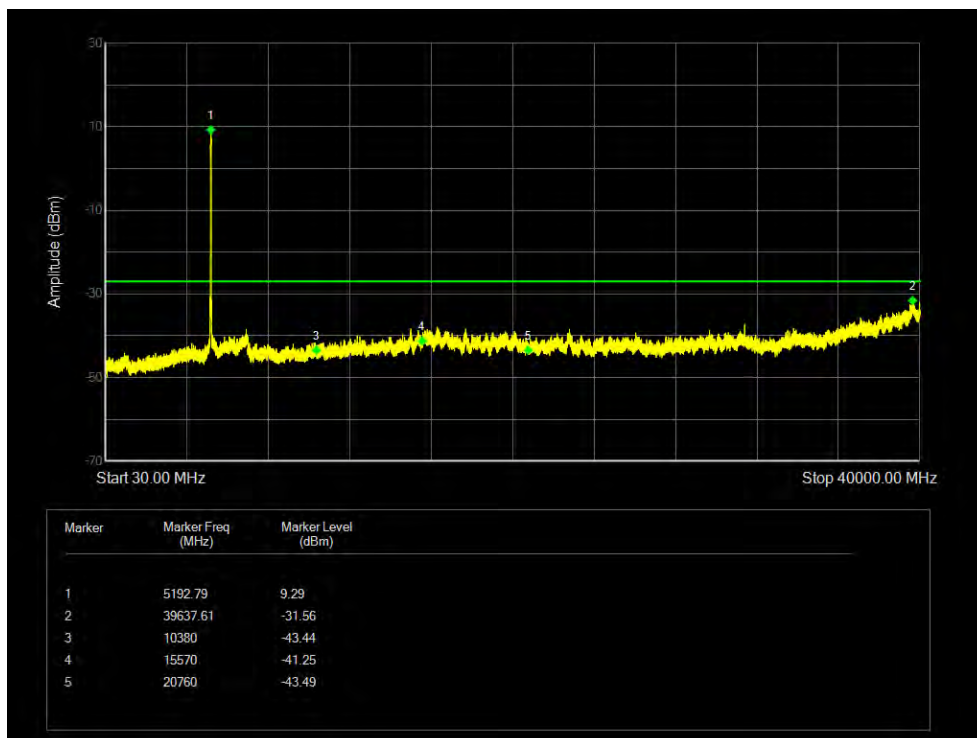
Tx. Spurious NVNT 802.11n(HT20) 5200MHz Sum Emission



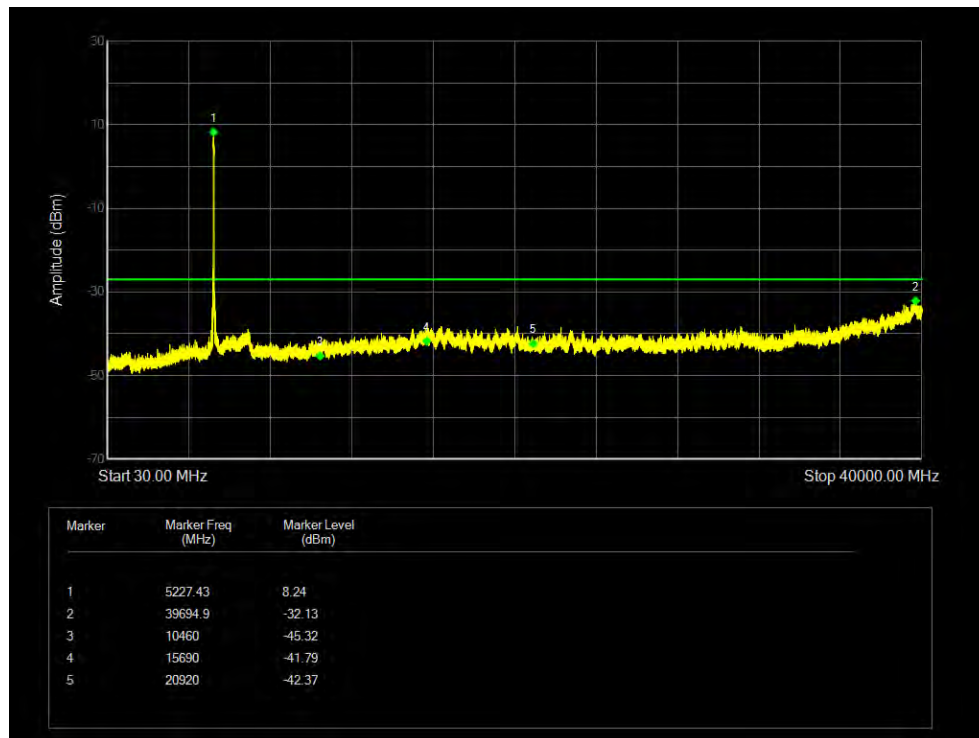
Tx. Spurious NVNT 802.11n(HT20) 5240MHz Sum Emission



Tx. Spurious NVNT 802.11n(HT40) 5190MHz Sum Emission



Tx. Spurious NVNT 802.11n(HT40) 5230MHz Sum Emission



5.3G

Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	MIMO Power (dBm)	Limit (dBm)	Verdict
NVNT	ac20	5260	Ant1	8.474	0.09	8.564	12.05	24	Pass
NVNT	ac20	5260	Ant2	9.375	0.09	9.465		24	Pass
NVNT	ac20	5280	Ant1	8.440	0.09	8.530	11.91	24	Pass
NVNT	ac20	5280	Ant2	9.146	0.09	9.236		24	Pass
NVNT	ac20	5320	Ant1	7.920	0.09	8.010	11.23	24	Pass
NVNT	ac20	5320	Ant2	8.330	0.09	8.420		24	Pass
NVNT	ac40	5270	Ant1	7.778	0.19	7.968	11.30	24	Pass
NVNT	ac40	5270	Ant2	8.416	0.18	8.596		24	Pass
NVNT	ac40	5310	Ant1	7.481	0.19	7.671	10.93	24	Pass
NVNT	ac40	5310	Ant2	7.970	0.19	8.160		24	Pass
NVNT	ac80	5290	Ant1	7.228	0.37	7.598	11.00	24	Pass
NVNT	ac80	5290	Ant2	7.991	0.36	8.351		24	Pass

NVNT	ax20	5260	Ant1	7.755	0.59	8.345	12.32	24	Pass
NVNT	ax20	5260	Ant2	9.514	0.59	10.104		24	Pass
NVNT	ax20	5280	Ant1	7.965	0.58	8.545	12.22	24	Pass
NVNT	ax20	5280	Ant2	9.204	0.58	9.784		24	Pass
NVNT	ax20	5320	Ant1	7.626	0.58	8.206	11.65	24	Pass
NVNT	ax20	5320	Ant2	8.448	0.59	9.038		24	Pass
NVNT	ax40	5270	Ant1	6.511	0.57	7.081	11.15	24	Pass
NVNT	ax40	5270	Ant2	8.394	0.6	8.994		24	Pass
NVNT	ax40	5310	Ant1	7.190	0.57	7.760	11.09	24	Pass
NVNT	ax40	5310	Ant2	7.794	0.59	8.384		24	Pass
NVNT	ax80	5290	Ant1	8.235	0.55	8.785	11.89	24	Pass
NVNT	ax80	5290	Ant2	8.379	0.59	8.969		24	Pass
NVNT	n20	5260	Ant1	8.640	0.59	9.230	12.44	24	Pass
NVNT	n20	5260	Ant2	9.042	0.58	9.622		24	Pass
NVNT	n20	5280	Ant1	8.455	0.59	9.045	12.35	24	Pass
NVNT	n20	5280	Ant2	9.030	0.59	9.620		24	Pass
NVNT	n20	5320	Ant1	8.294	0.59	8.884	11.85	24	Pass
NVNT	n20	5320	Ant2	8.211	0.59	8.801		24	Pass
NVNT	n40	5270	Ant1	7.737	0.6	8.337	11.67	24	Pass
NVNT	n40	5270	Ant2	8.400	0.56	8.960		24	Pass
NVNT	n40	5310	Ant1	7.101	0.6	7.701	11.02	24	Pass
NVNT	n40	5310	Ant2	7.745	0.56	8.305		24	Pass

Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Duty Factor (dB)	Total PSD(dBm)	MIMO PSD(dBm)	Limit (dBm)	Verdict
NVNT	802.11ac20	5260	Ant 1	2.368	0.09	2.458	6.57	8.99	Pass
NVNT	802.11ac20	5260	Ant 2	4.346	0.09	4.436			Pass
NVNT	802.11ac20	5280	Ant 1	1.729	0.09	1.819	6.28	8.99	Pass
NVNT	802.11ac20	5280	Ant 2	4.258	0.09	4.348			Pass
NVNT	802.11ac20	5320	Ant 1	2.221	0.09	2.311	6.05	8.99	Pass

NVNT	802.11ac20	5320	Ant 2	3.582	0.09	3.672			Pass
NVNT	802.11ac40	5270	Ant 1	-3.165	0.19	-2.975	2.3	8.99	Pass
NVNT	802.11ac40	5270	Ant 2	0.589	0.18	0.769			Pass
NVNT	802.11ac40	5310	Ant 1	-2.412	0.19	-2.222	2.56	8.99	Pass
NVNT	802.11ac40	5310	Ant 2	0.619	0.19	0.809			Pass
NVNT	802.11ac80	5290	Ant 1	-3.971	0.37	-3.601	0.06	8.99	Pass
NVNT	802.11ac80	5290	Ant 2	-2.746	0.36	-2.386			Pass
NVNT	802.11ax20	5260	Ant 1	2.659	0.59	3.249	6.7	8.99	Pass
NVNT	802.11ax20	5260	Ant 2	3.493	0.59	4.083			Pass
NVNT	802.11ax20	5280	Ant 1	1.935	0.58	2.515	6.41	8.99	Pass
NVNT	802.11ax20	5280	Ant 2	3.558	0.58	4.138			Pass
NVNT	802.11ax20	5320	Ant 1	2.437	0.58	3.017	6.43	8.99	Pass
NVNT	802.11ax20	5320	Ant 2	3.204	0.59	3.794			Pass
NVNT	802.11ax40	5270	Ant 1	-0.984	0.57	-0.414	2.97	8.99	Pass
NVNT	802.11ax40	5270	Ant 2	-0.296	0.6	0.304			Pass
NVNT	802.11ax40	5310	Ant 1	-2.483	0.57	-1.913	2.57	8.99	Pass
NVNT	802.11ax40	5310	Ant 2	0.063	0.59	0.653			Pass
NVNT	802.11ax80	5290	Ant 1	-1.959	0.55	-1.409	3.16	8.99	Pass
NVNT	802.11ax80	5290	Ant 2	0.697	0.59	1.287			Pass
NVNT	802.11n(HT20)	5260	Ant 1	2.287	0.59	2.877	6.74	8.99	Pass
NVNT	802.11n(HT20)	5260	Ant 2	3.868	0.58	4.448			Pass