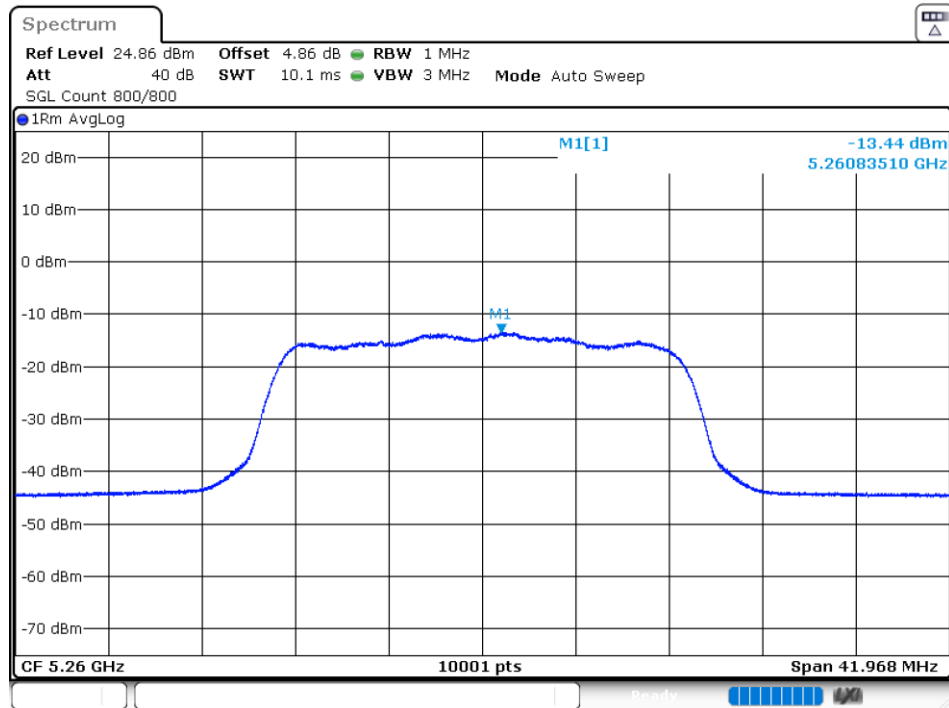
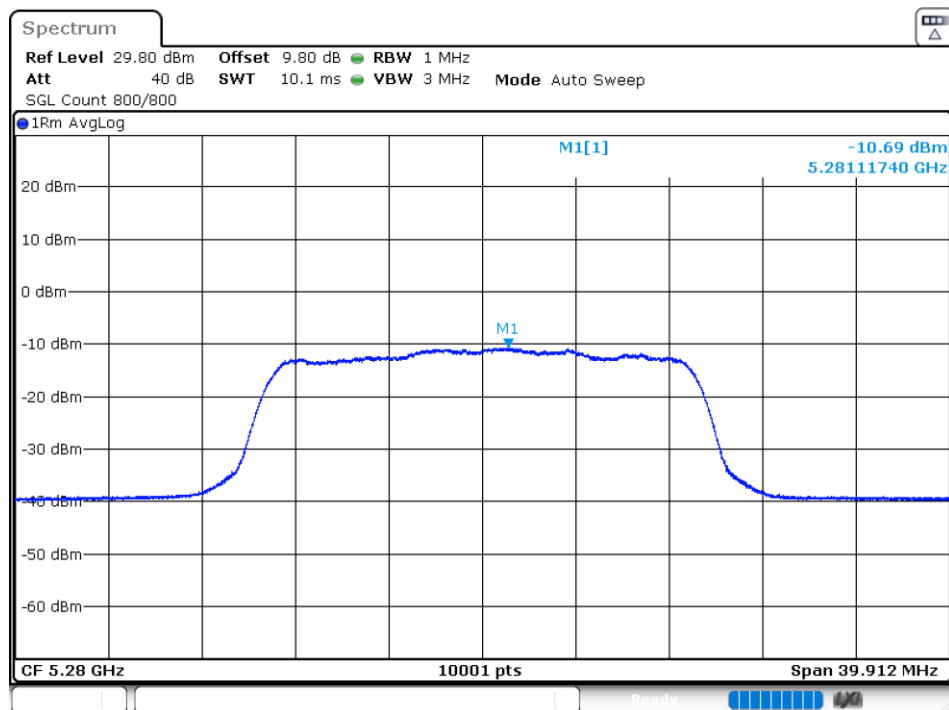
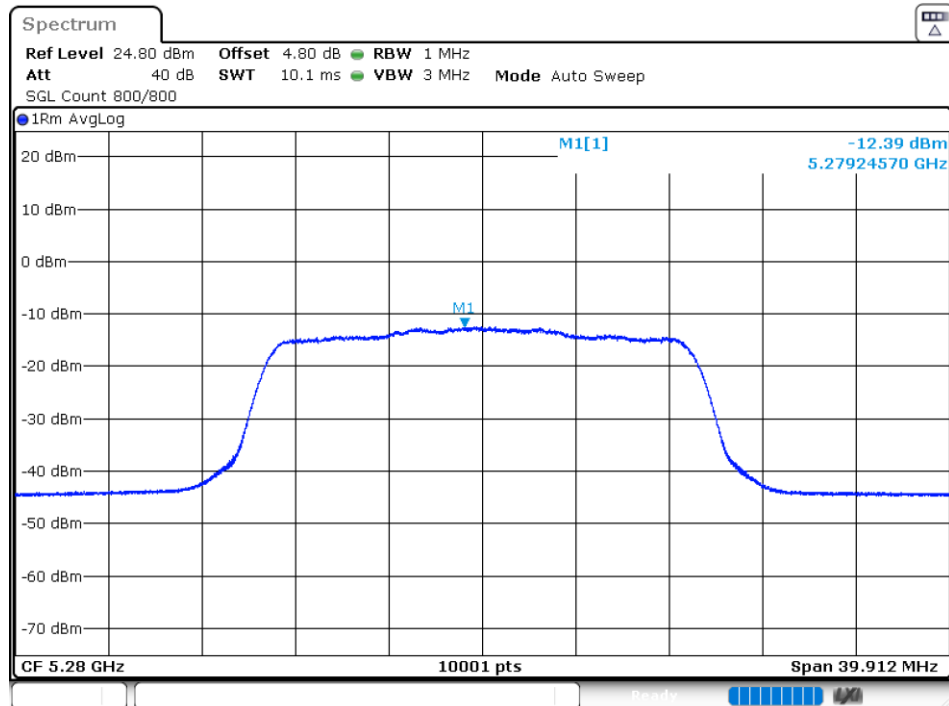




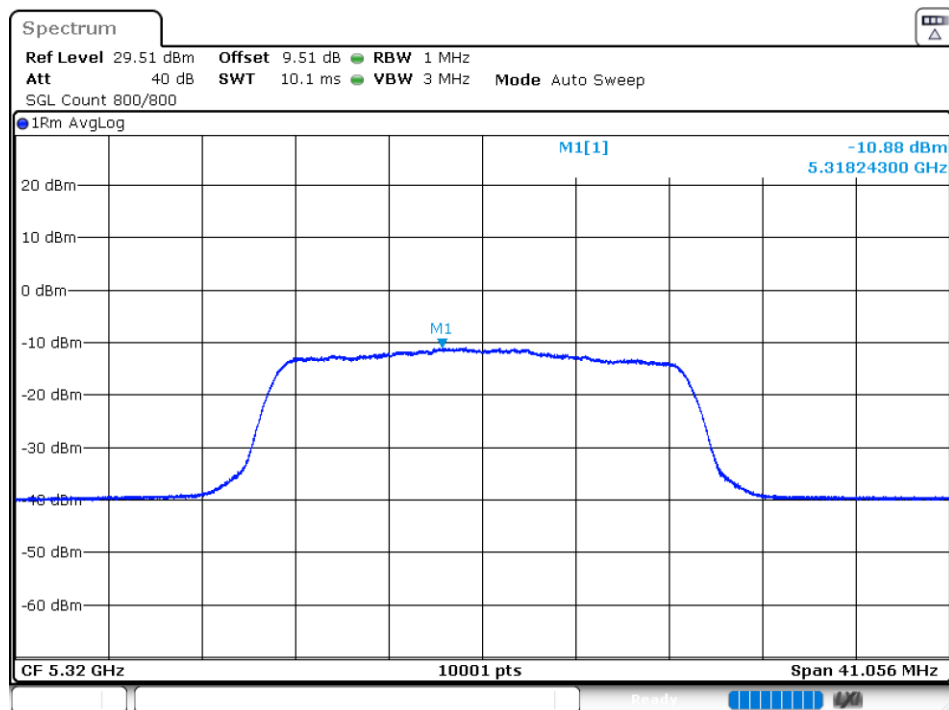
PSD NVNT 802.11ax20 5280MHz Ant1



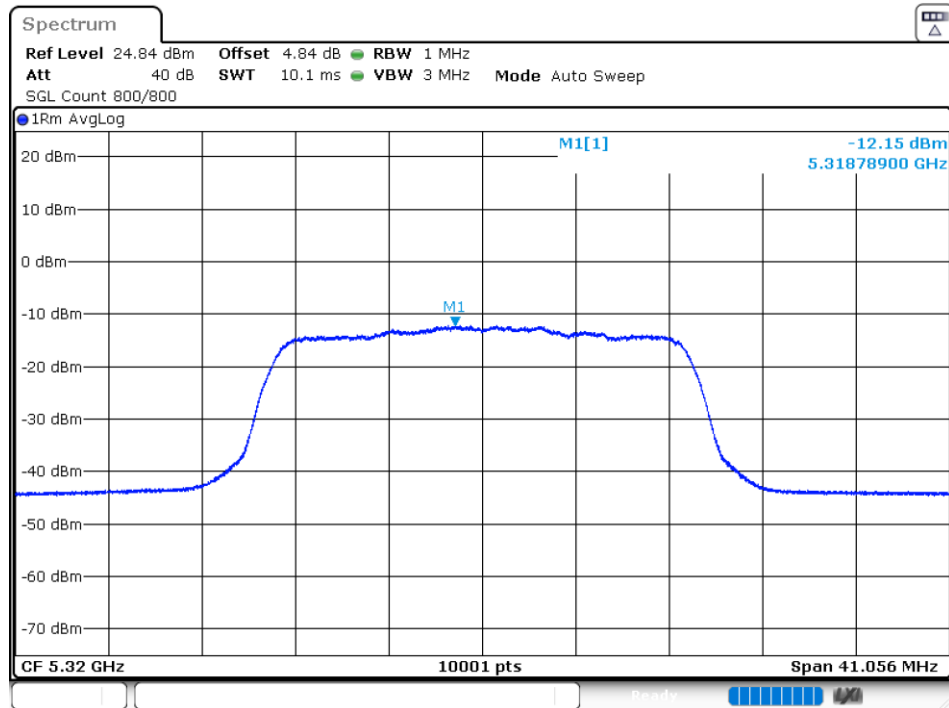
PSD NVNT 802.11ax20 5280MHz Ant2



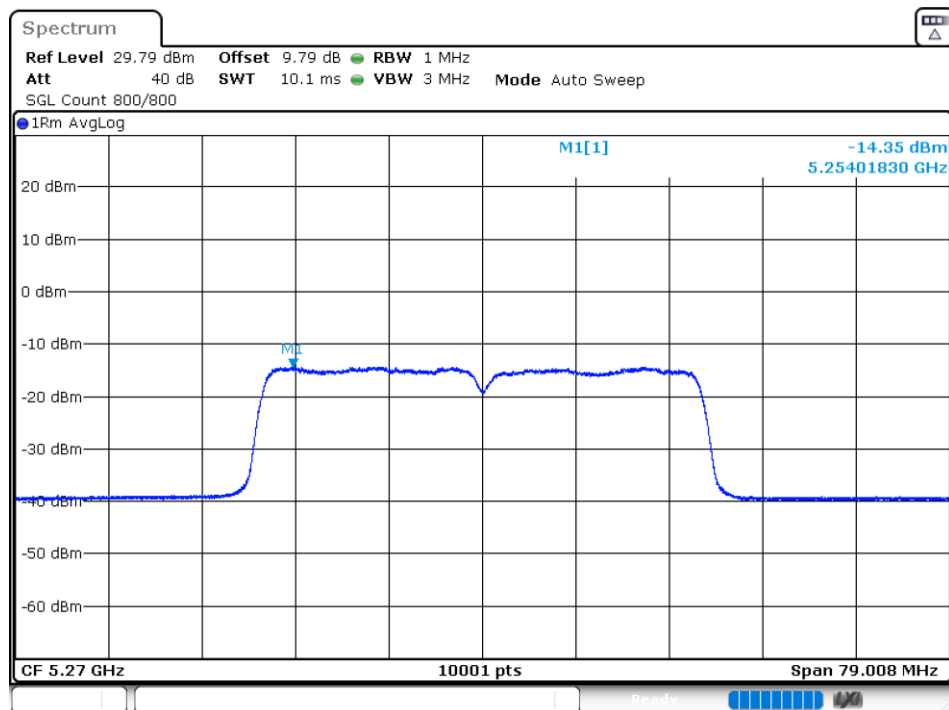
PSD NVNT 802.11ax20 5320MHz Ant1



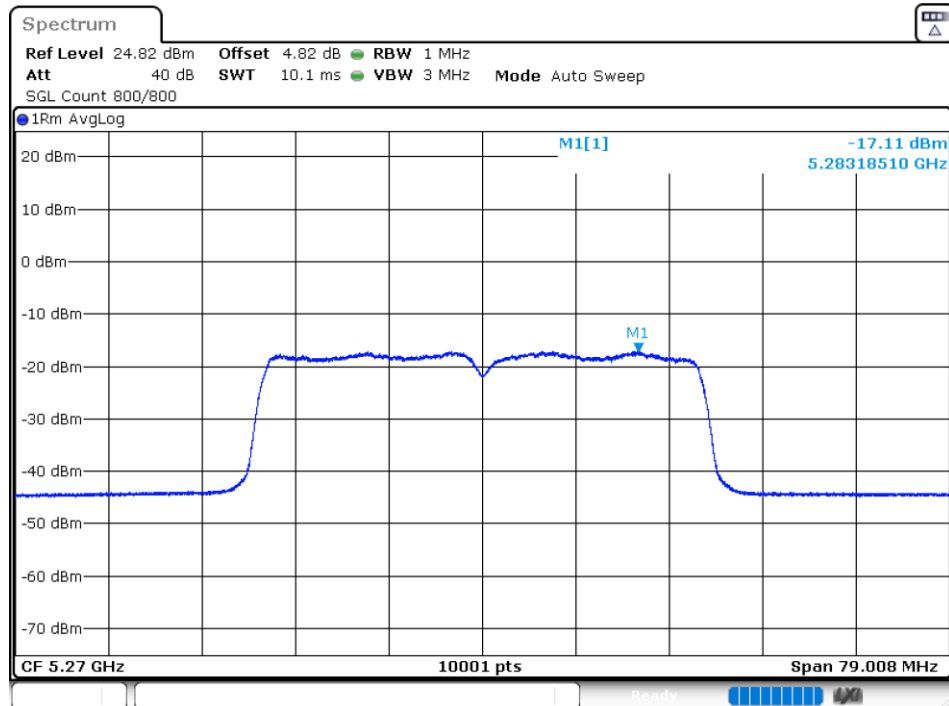
PSD NVNT 802.11ax20 5320MHz Ant2



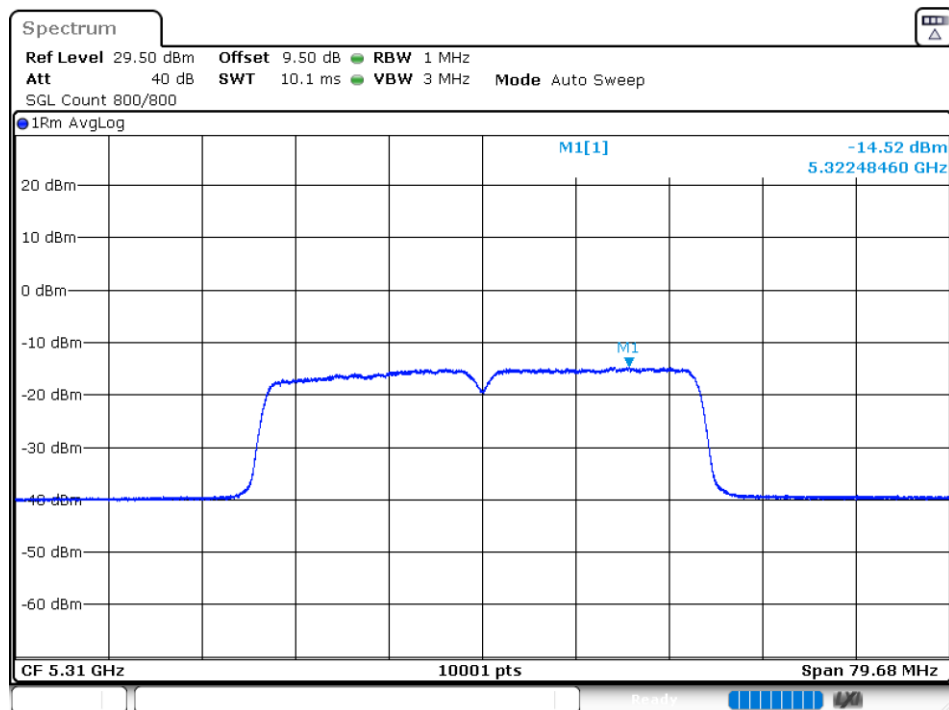
PSD NVNT 802.11ax40 5270MHz Ant1



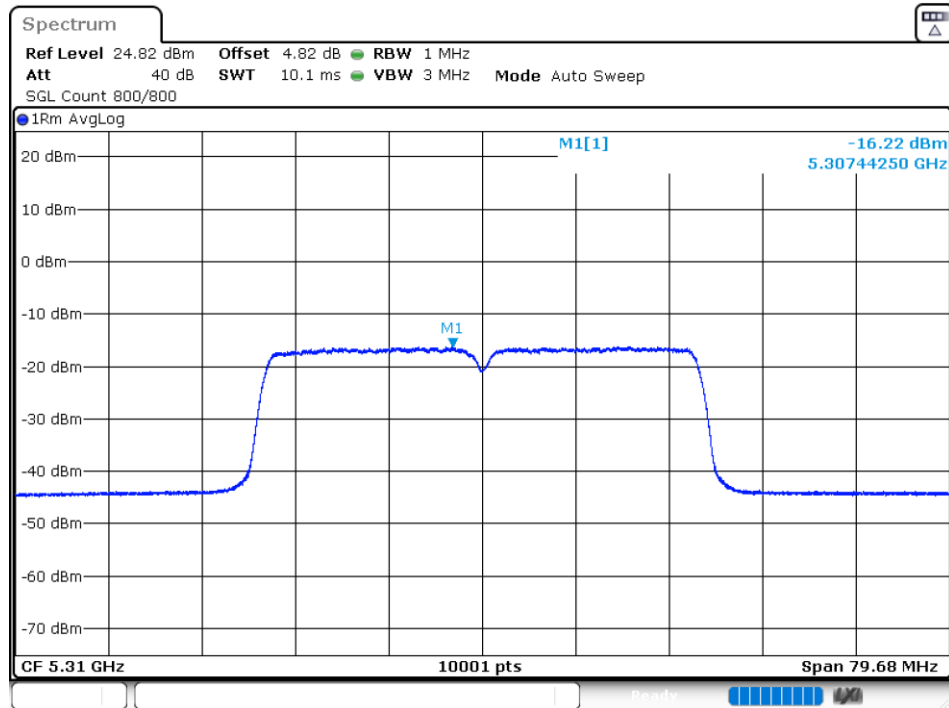
PSD NVNT 802.11ax40 5270MHz Ant2



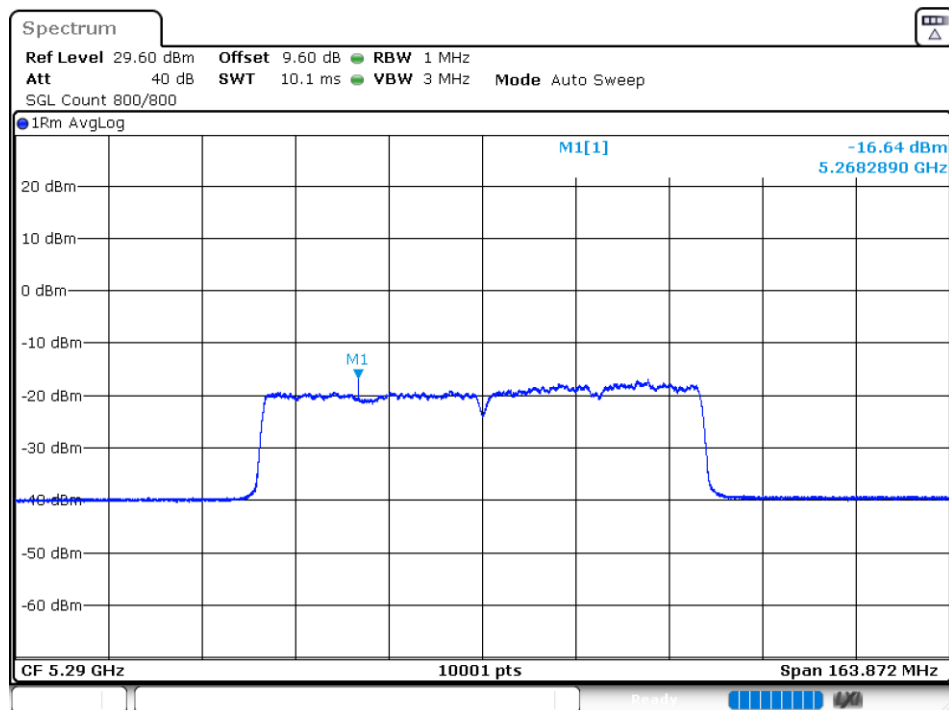
PSD NVNT 802.11ax40 5310MHz Ant1



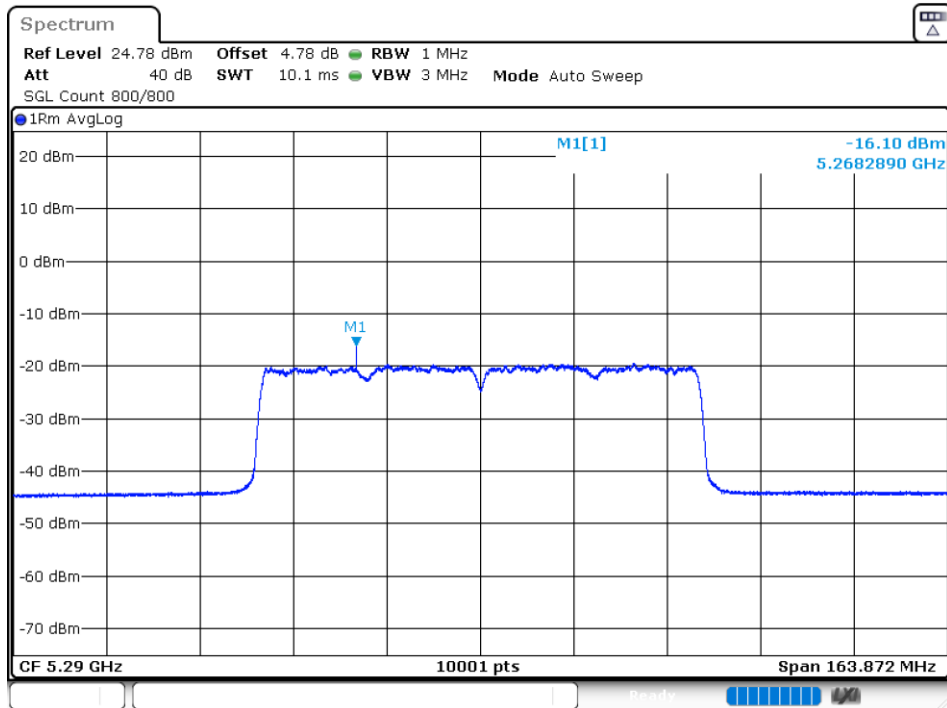
PSD NVNT 802.11ax40 5310MHz Ant2



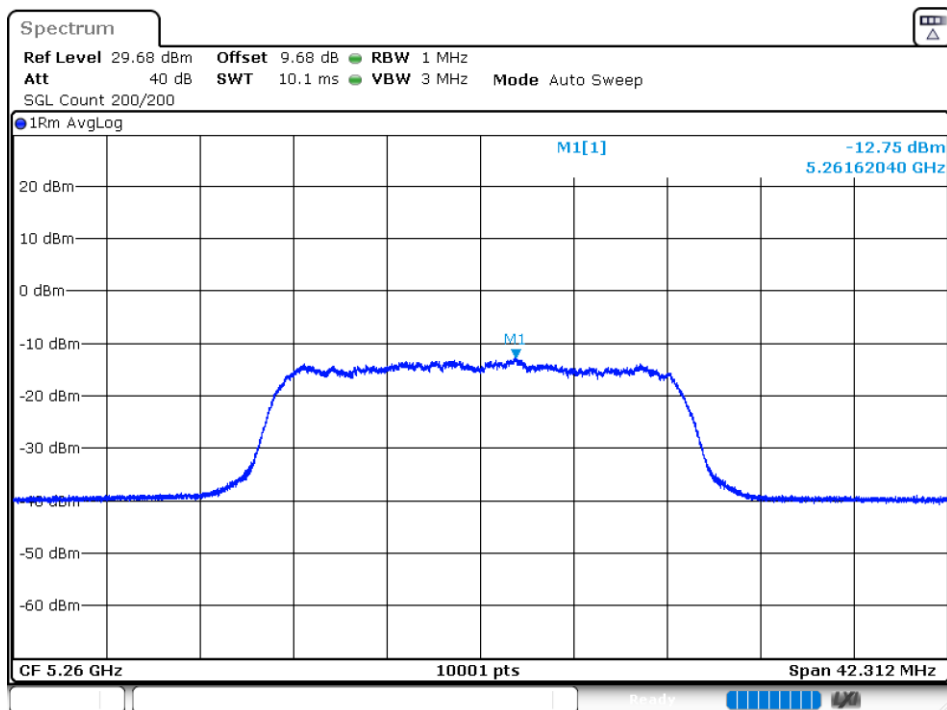
PSD NVNT 802.11ax80 5290MHz Ant1



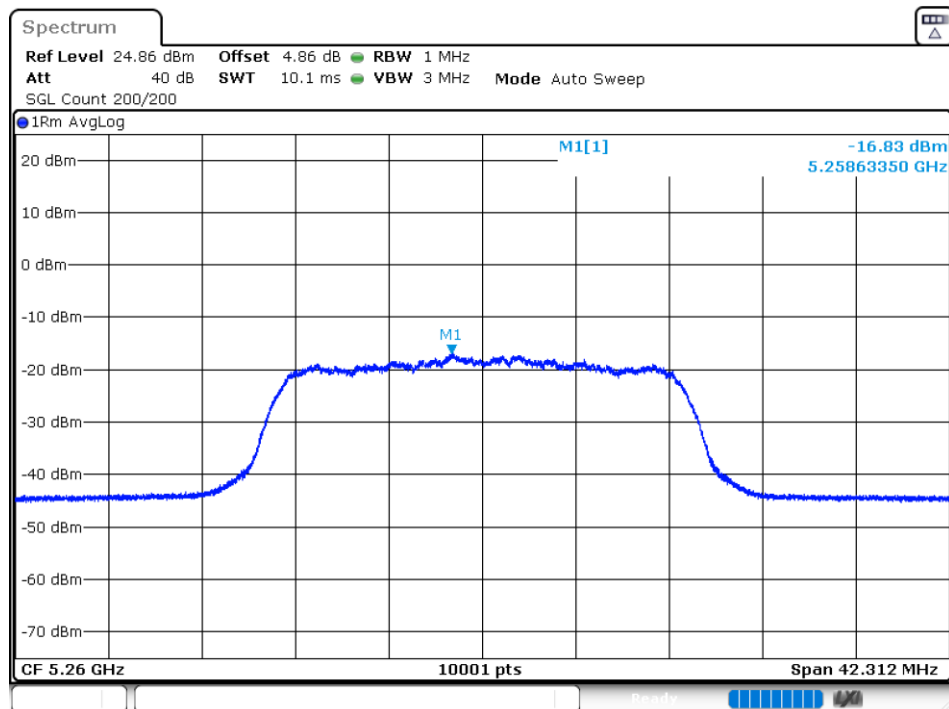
PSD NVNT 802.11ax80 5290MHz Ant2



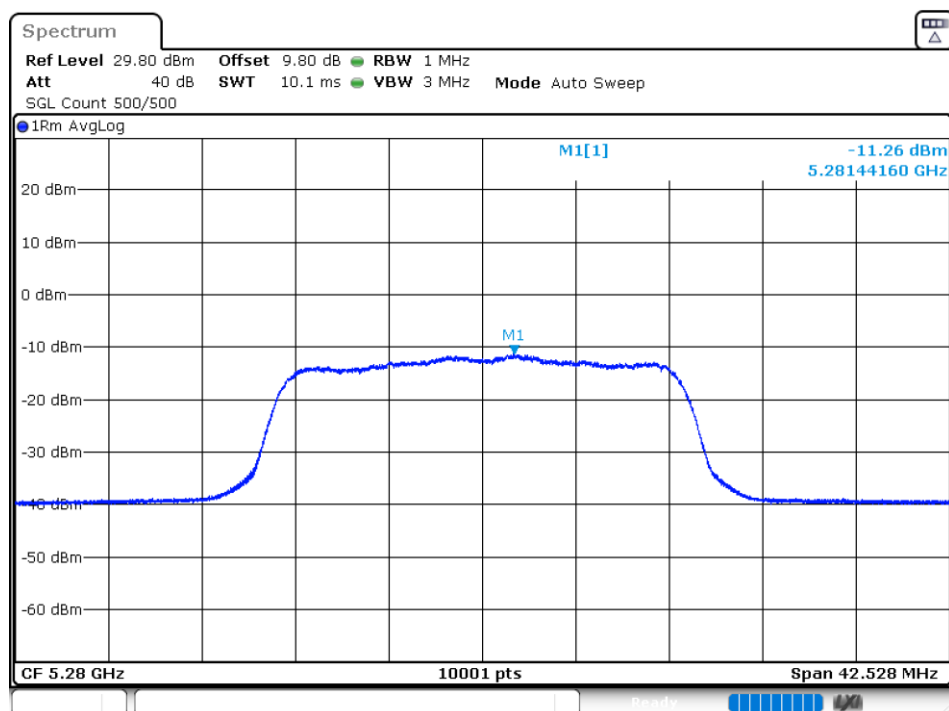
PSD NVNT 802.11n(HT20) 5260MHz Ant1



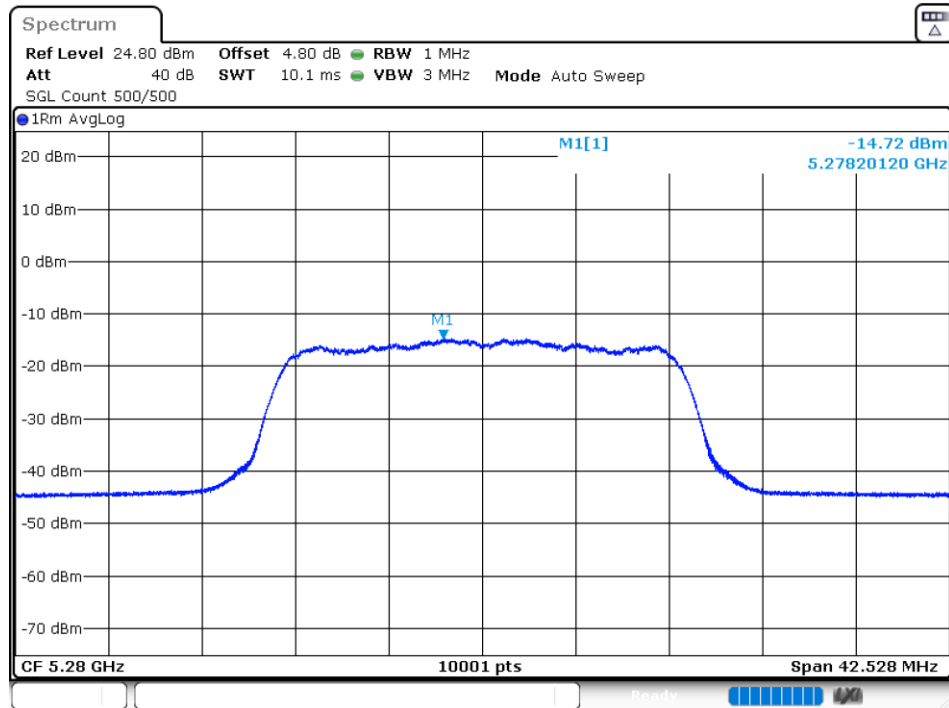
PSD NVNT 802.11n(HT20) 5260MHz Ant2



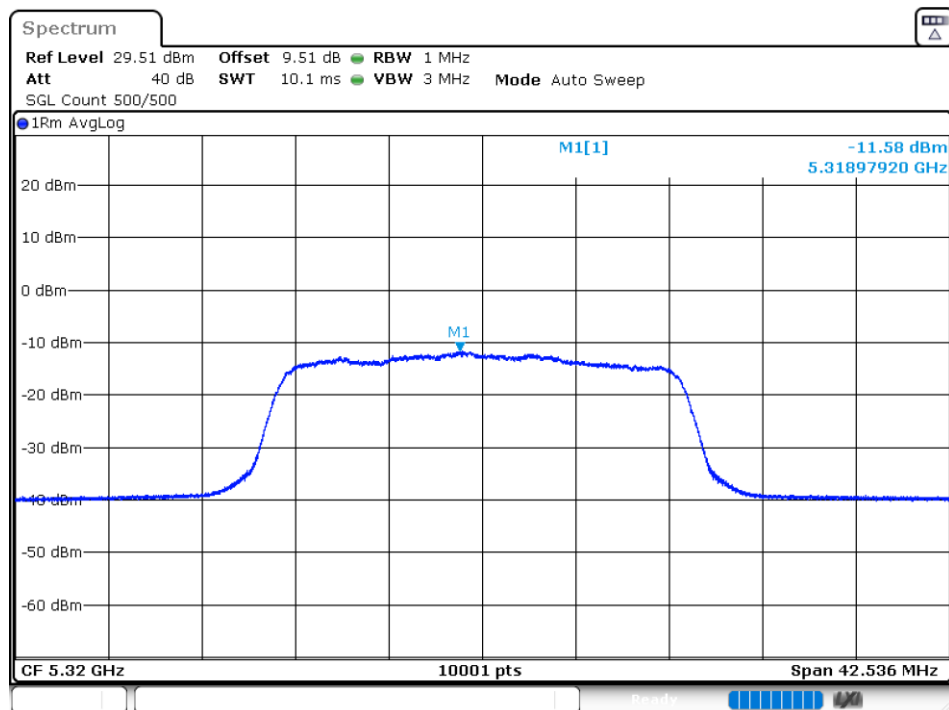
PSD NVNT 802.11n(HT20) 5280MHz Ant1



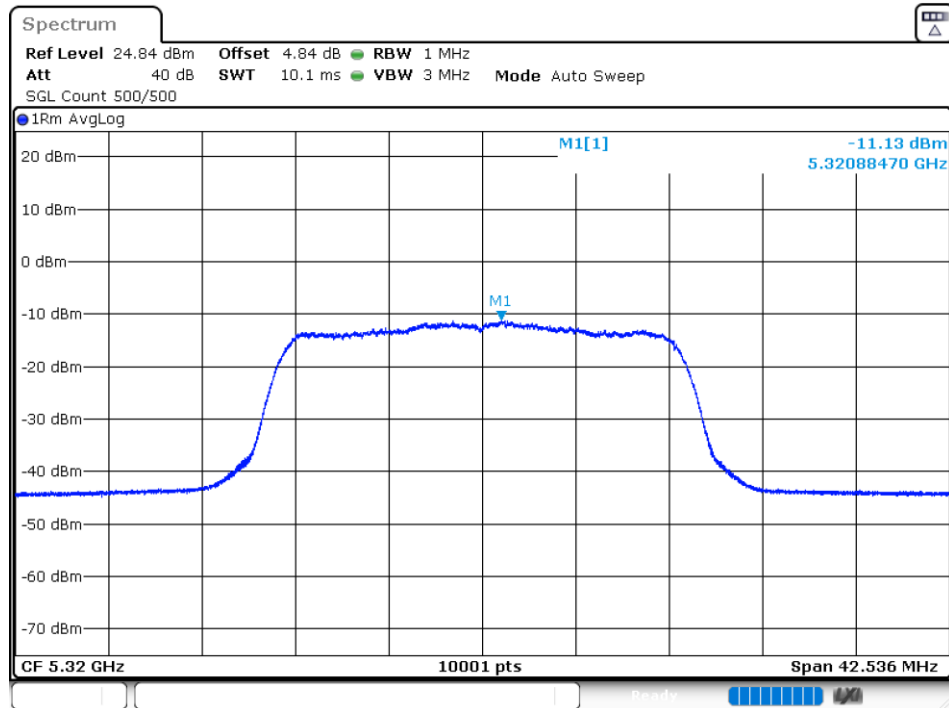
PSD NVNT 802.11n(HT20) 5280MHz Ant2



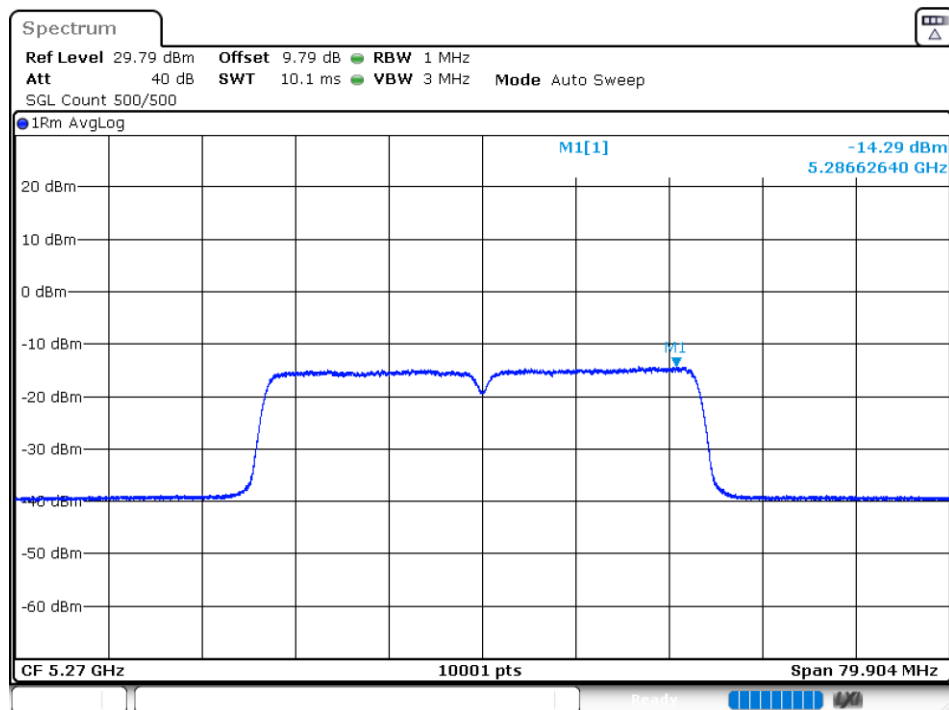
PSD NVNT 802.11n(HT20) 5320MHz Ant1



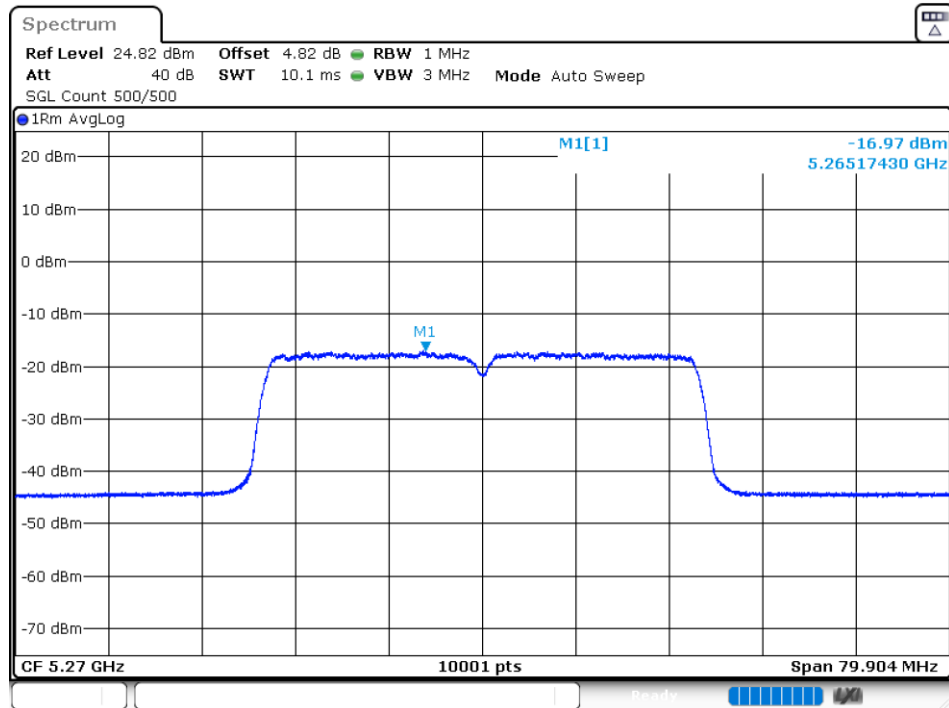
PSD NVNT 802.11n(HT20) 5320MHz Ant2



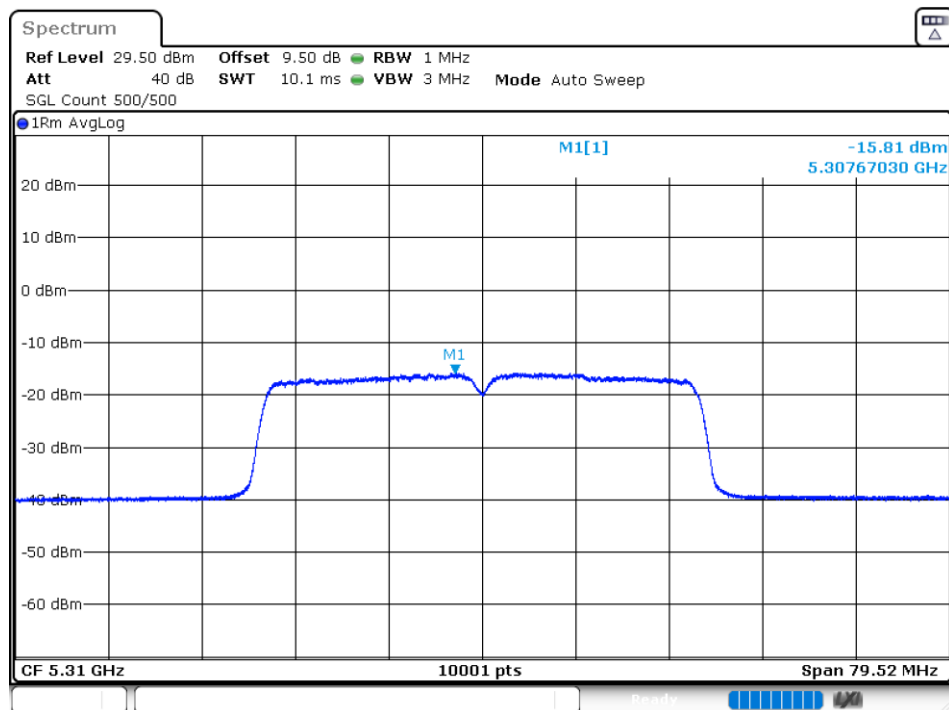
PSD NVNT 802.11n(HT40) 5270MHz Ant1



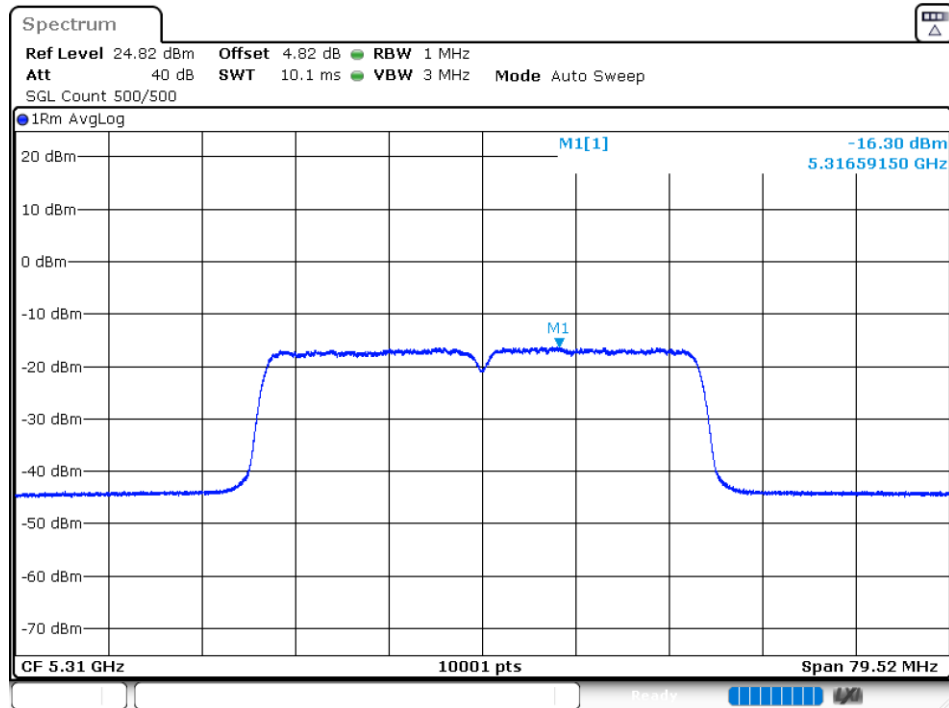
PSD NVNT 802.11n(HT40) 5270MHz Ant2



PSD NVNT 802.11n(HT40) 5310MHz Ant1



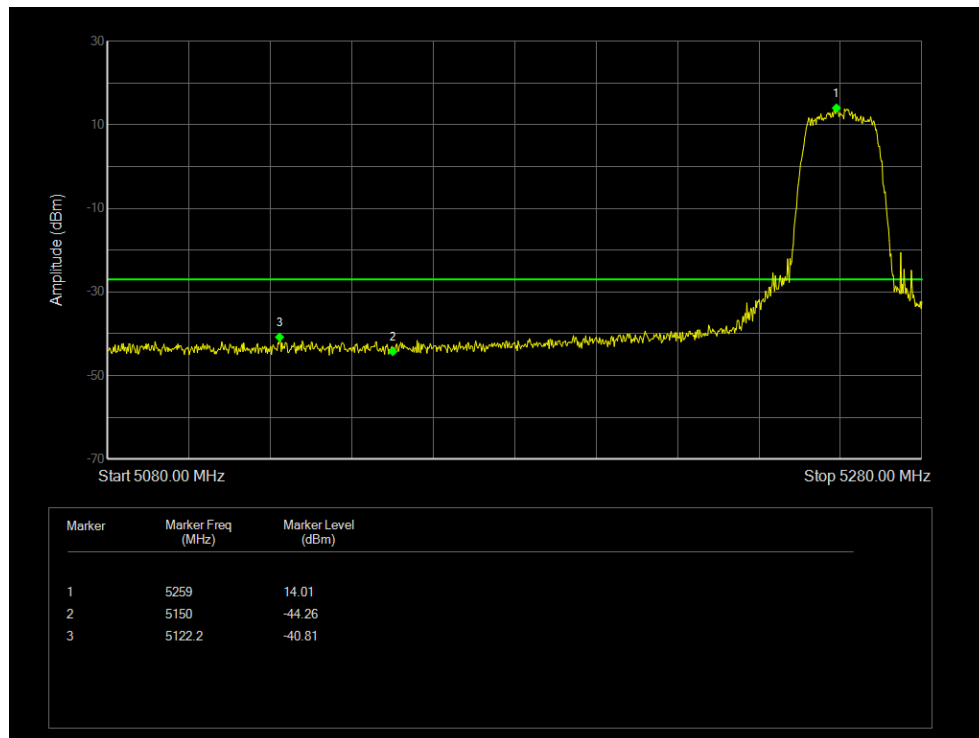
PSD NVNT 802.11n(HT40) 5310MHz Ant2



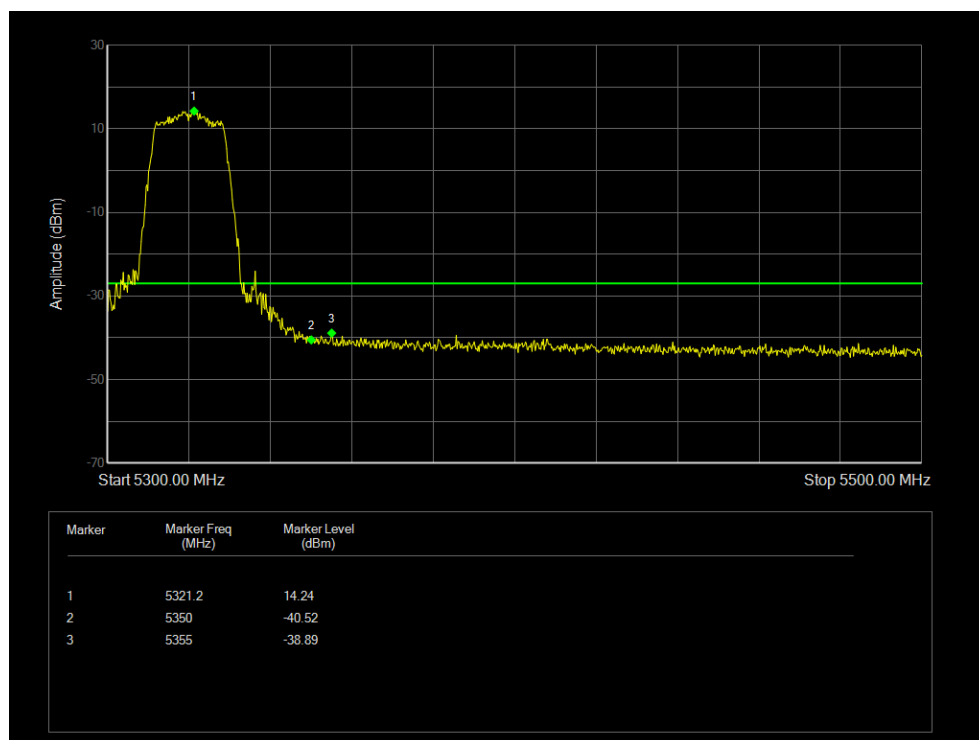
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	802.11ac20	5260	Sum	-40.81	-27	Pass
NVNT	802.11ac20	5320	Sum	-38.89	-27	Pass
NVNT	802.11ac40	5270	Sum	-40	-27	Pass
NVNT	802.11ac40	5310	Sum	-31.8	-27	Pass
NVNT	802.11ac80	5290	Sum	-36.2	-27	Pass
NVNT	802.11ac80	5290	Sum	-41.61	-27	Pass
NVNT	802.11ax20	5260	Sum	-41.35	-27	Pass
NVNT	802.11ax20	5320	Sum	-38.74	-27	Pass
NVNT	802.11ax40	5270	Sum	-40	-27	Pass
NVNT	802.11ax40	5310	Sum	-32.34	-27	Pass
NVNT	802.11ax80	5290	Sum	-32.14	-27	Pass
NVNT	802.11ax80	5290	Sum	-40.44	-27	Pass
NVNT	802.11n(HT20)	5260	Sum	-41.4	-27	Pass
NVNT	802.11n(HT20)	5320	Sum	-39.01	-27	Pass
NVNT	802.11n(HT40)	5270	Sum	-40.26	-27	Pass
NVNT	802.11n(HT40)	5310	Sum	-33.21	-27	Pass

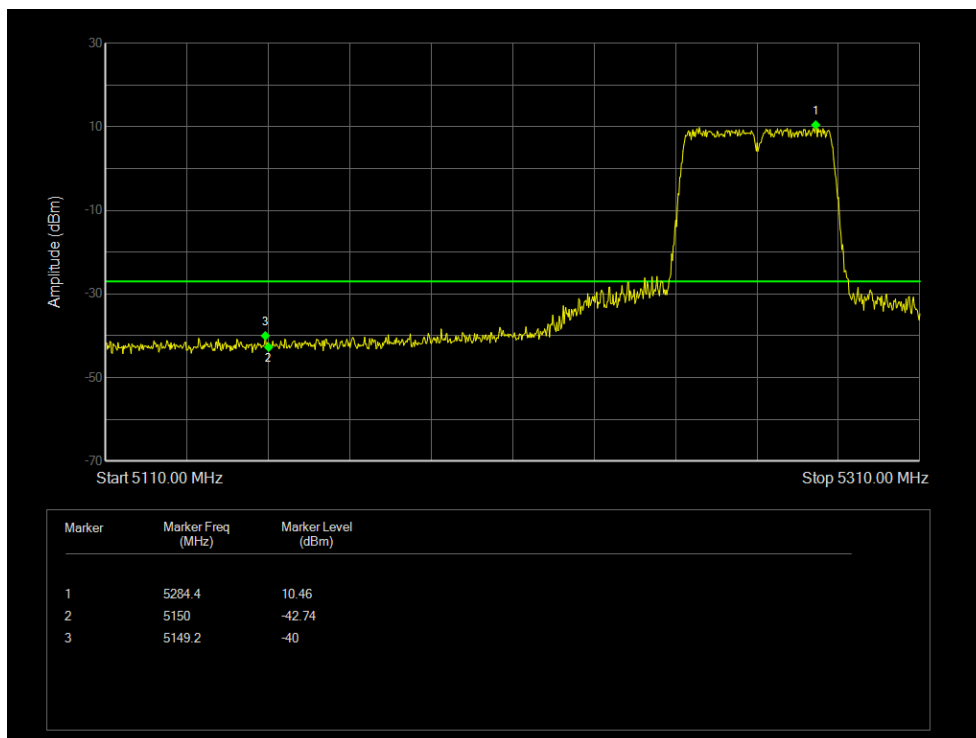
Band Edge NVNT 802.11ac20 5260MHz Low Sum



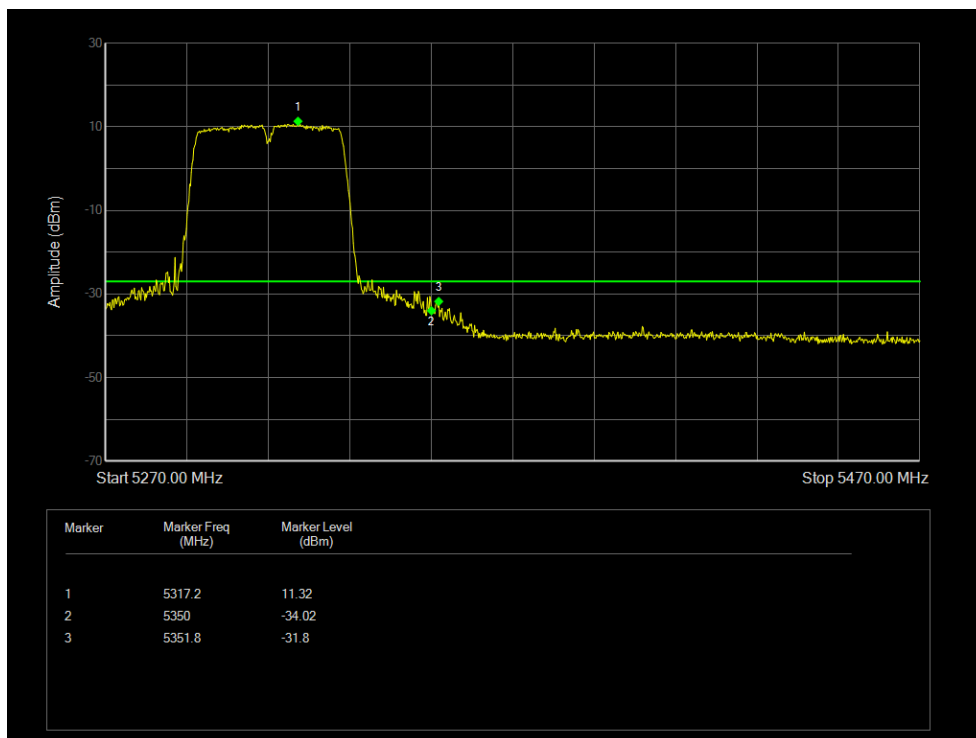
Band Edge NVNT 802.11ac20 5320MHz High Sum



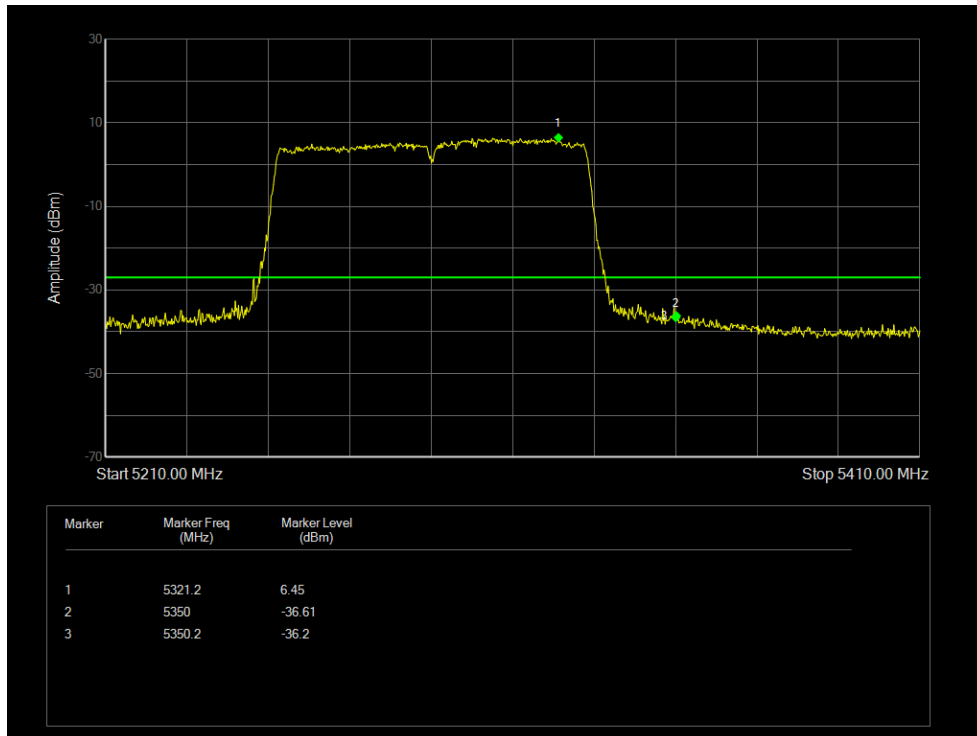
Band Edge NVNT 802.11ac40 5270MHz Low Sum



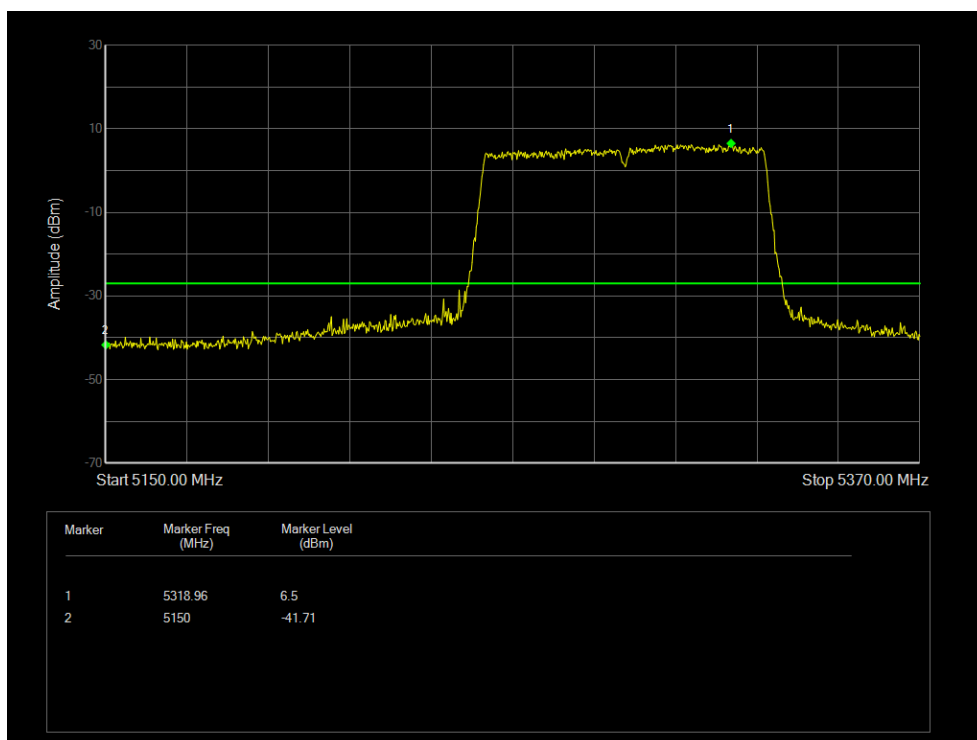
Band Edge NVNT 802.11ac40 5310MHz High Sum



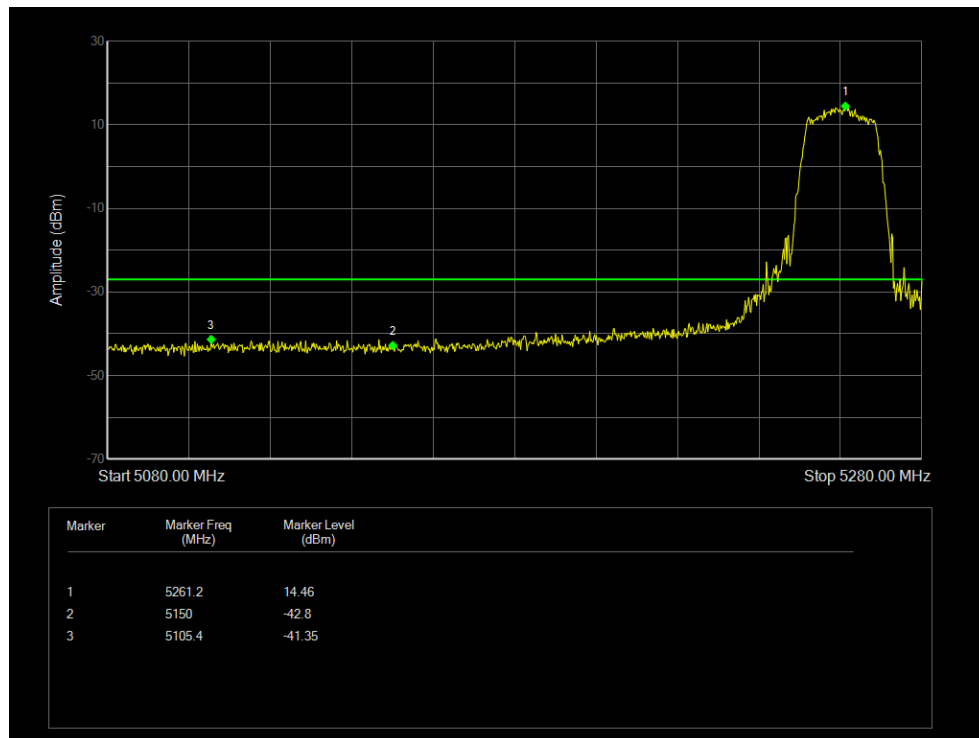
Band Edge NVNT 802.11ac80 5290MHz High Sum



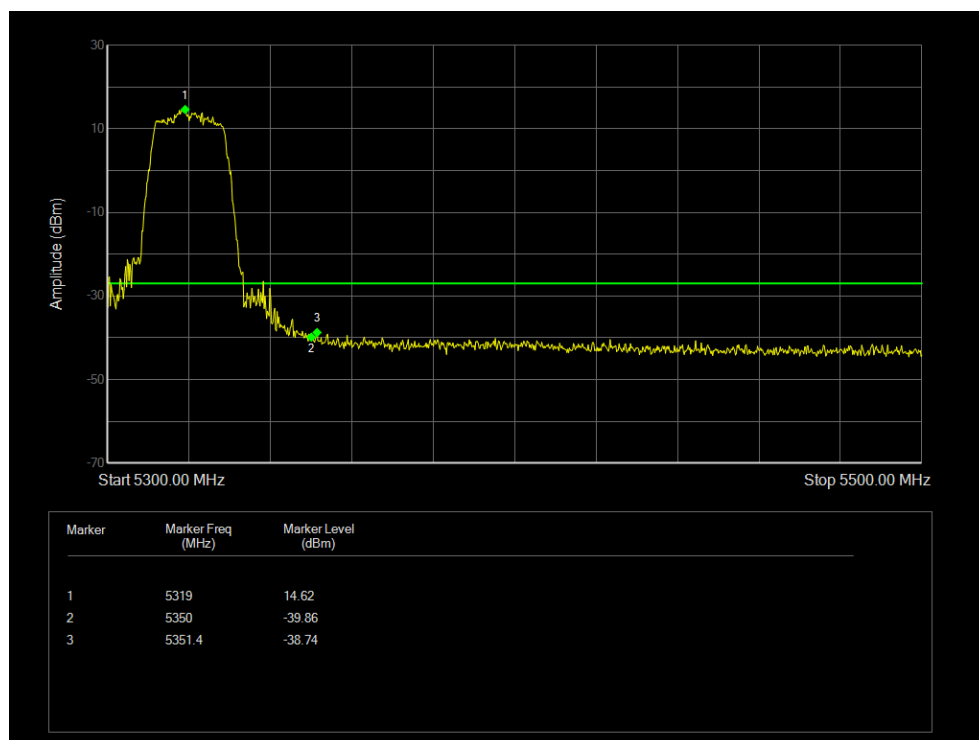
Band Edge NVNT 802.11ac80 5290MHz Low Sum



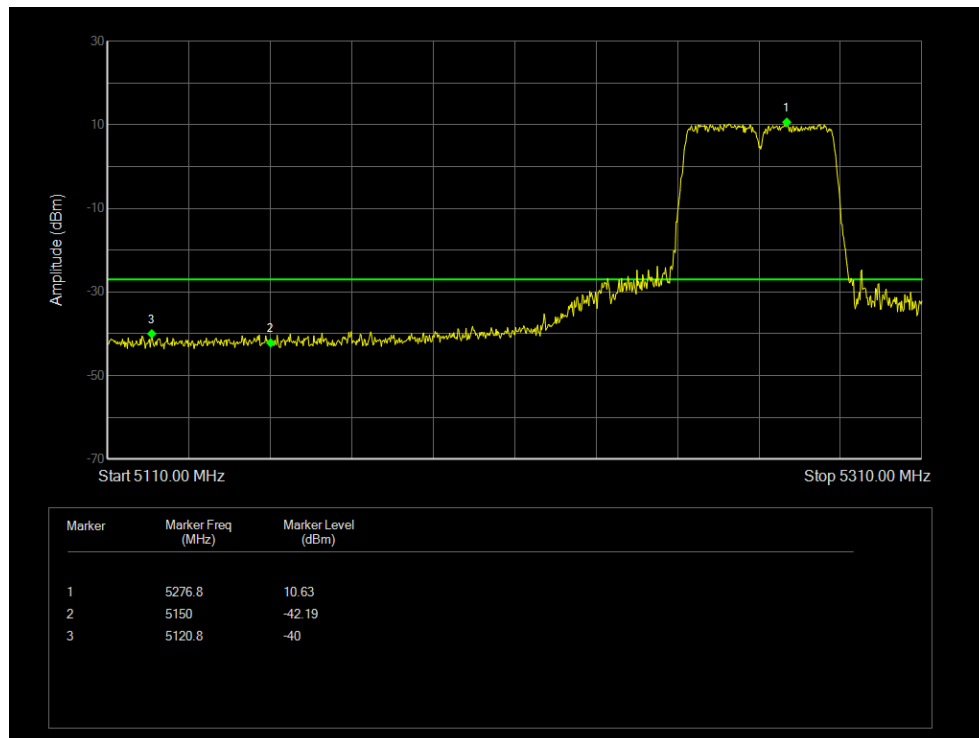
Band Edge NVNT 802.11ax20 5260MHz Low Sum



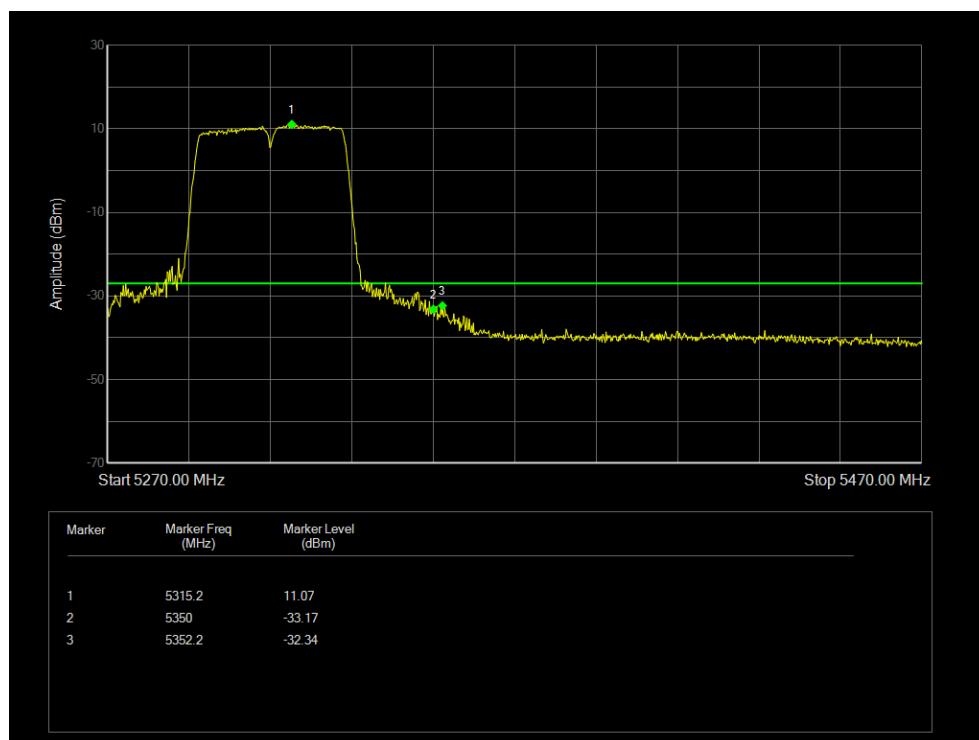
Band Edge NVNT 802.11ax20 5320MHz High Sum



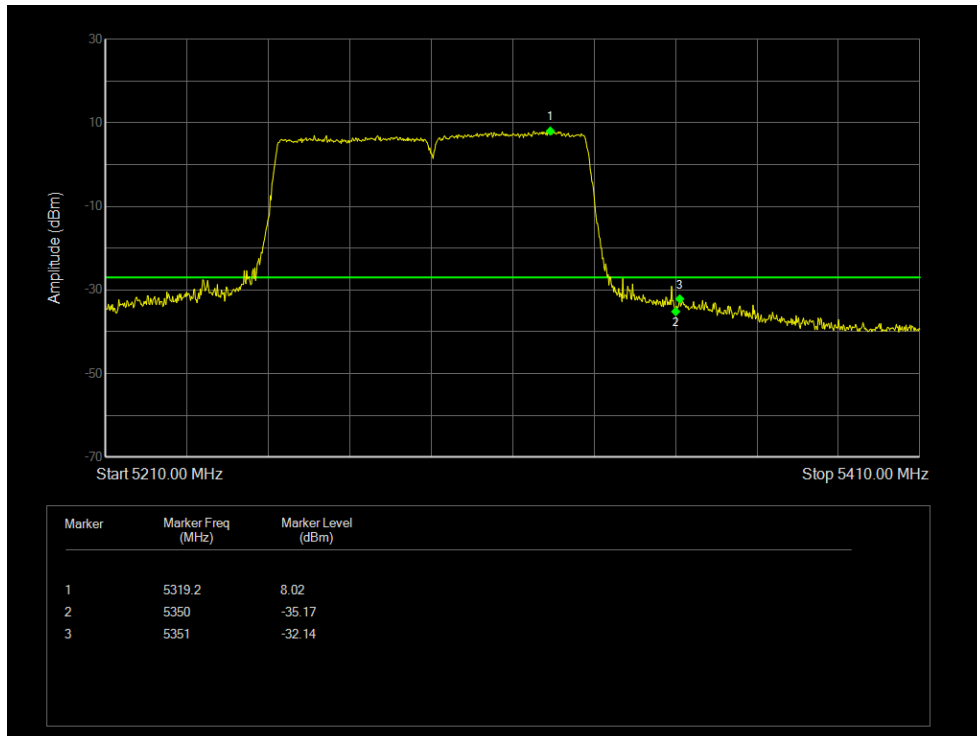
Band Edge NVNT 802.11ax40 5270MHz Low Sum



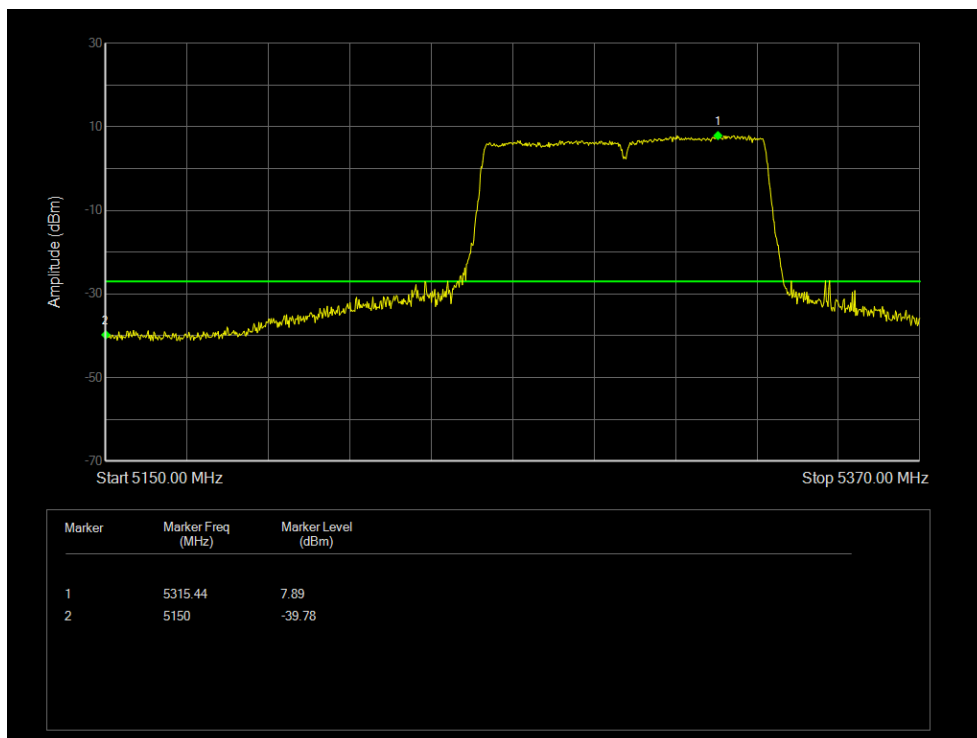
Band Edge NVNT 802.11ax40 5310MHz High Sum



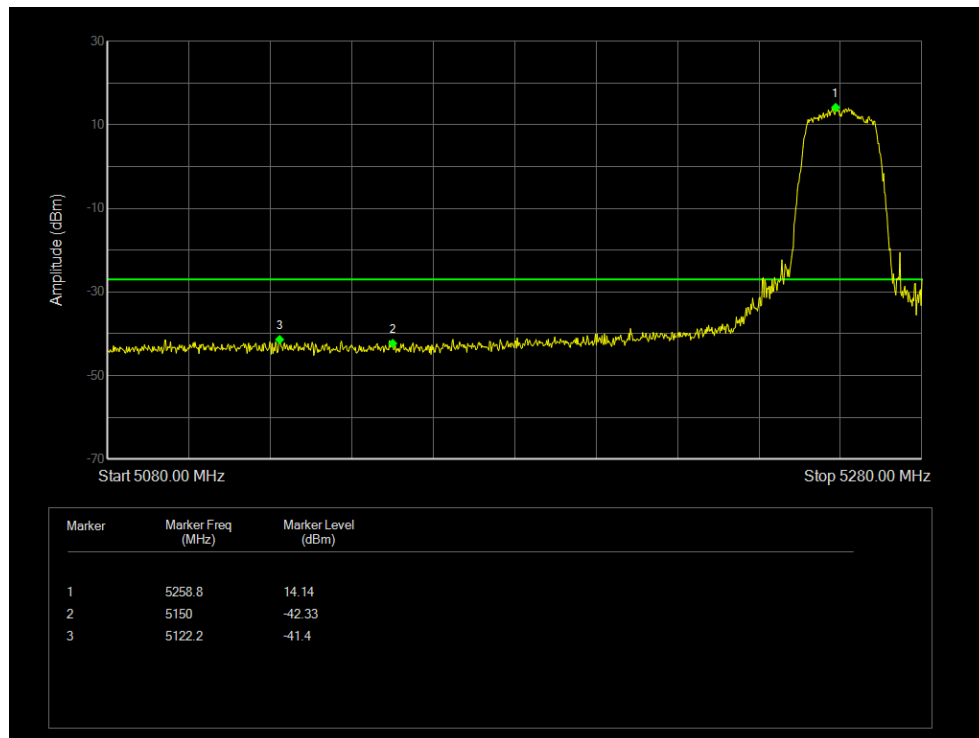
Band Edge NVNT 802.11ax80 5290MHz High Sum



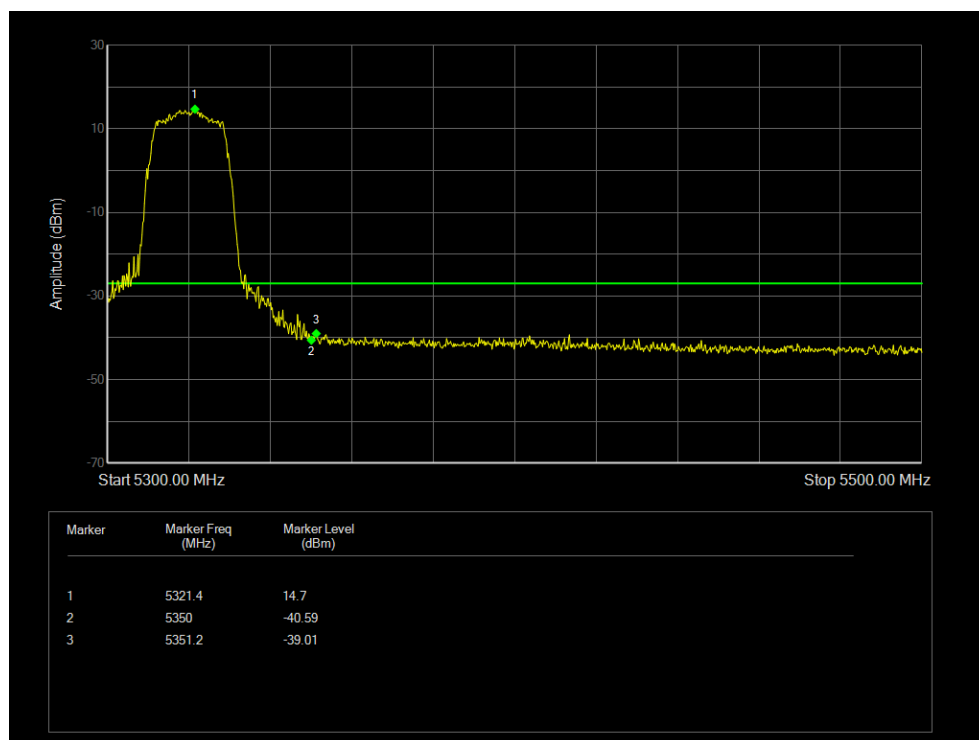
Band Edge NVNT 802.11ax80 5290MHz Low Sum



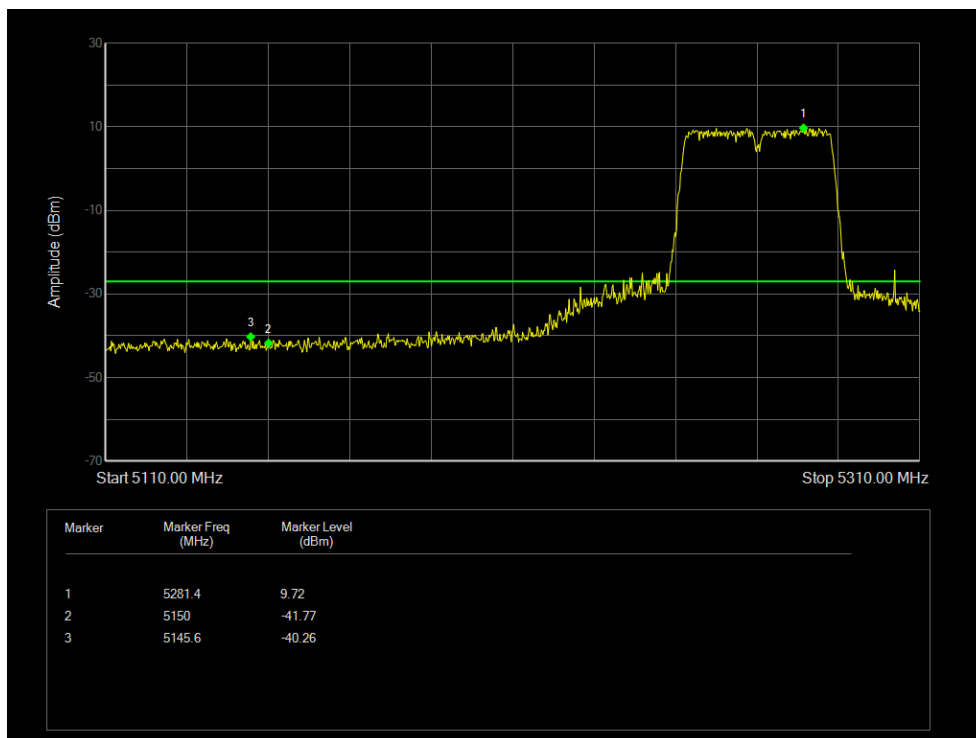
Band Edge NVNT 802.11n(HT20) 5260MHz Low Sum



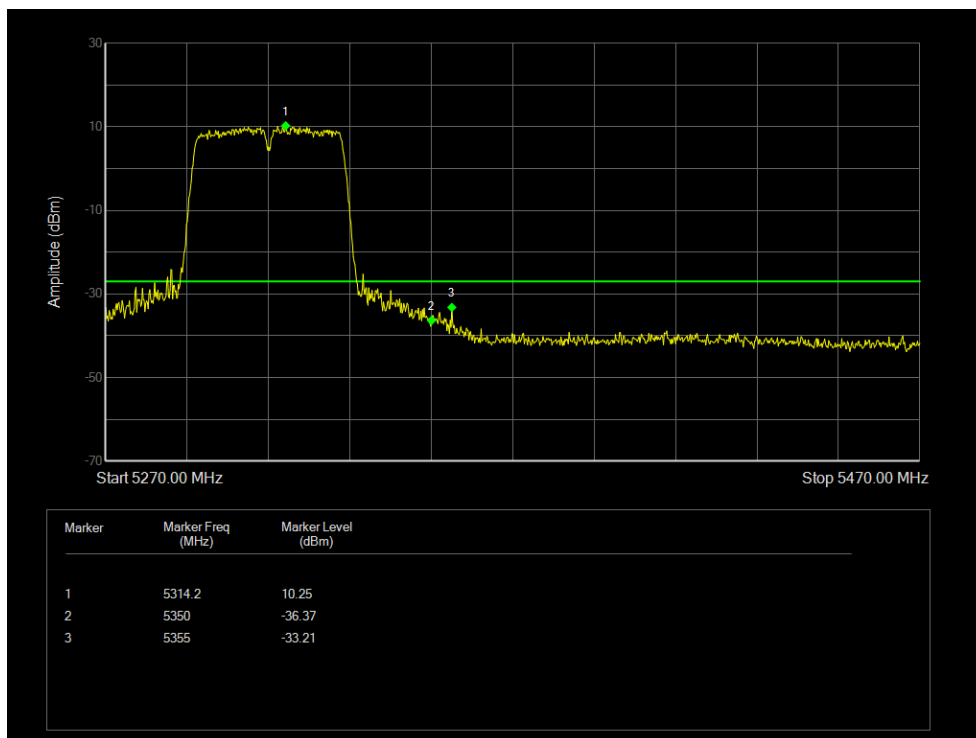
Band Edge NVNT 802.11n(HT20) 5320MHz High Sum



Band Edge NVNT 802.11n(HT40) 5270MHz Low Sum



Band Edge NVNT 802.11n(HT40) 5310MHz High Sum

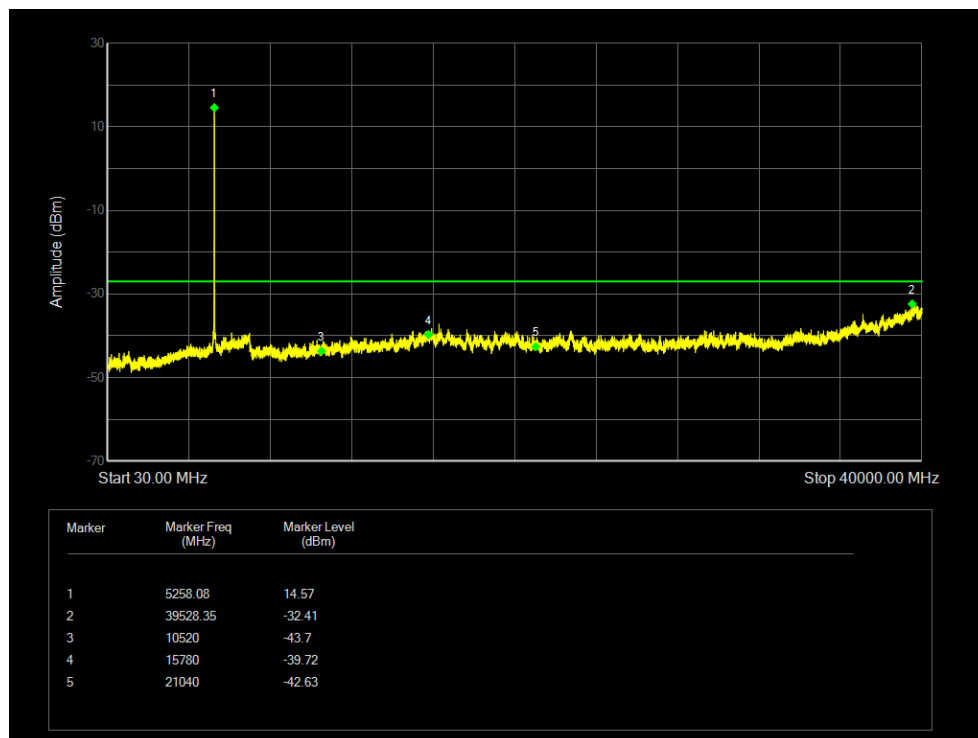


Conducted RF Spurious Emission

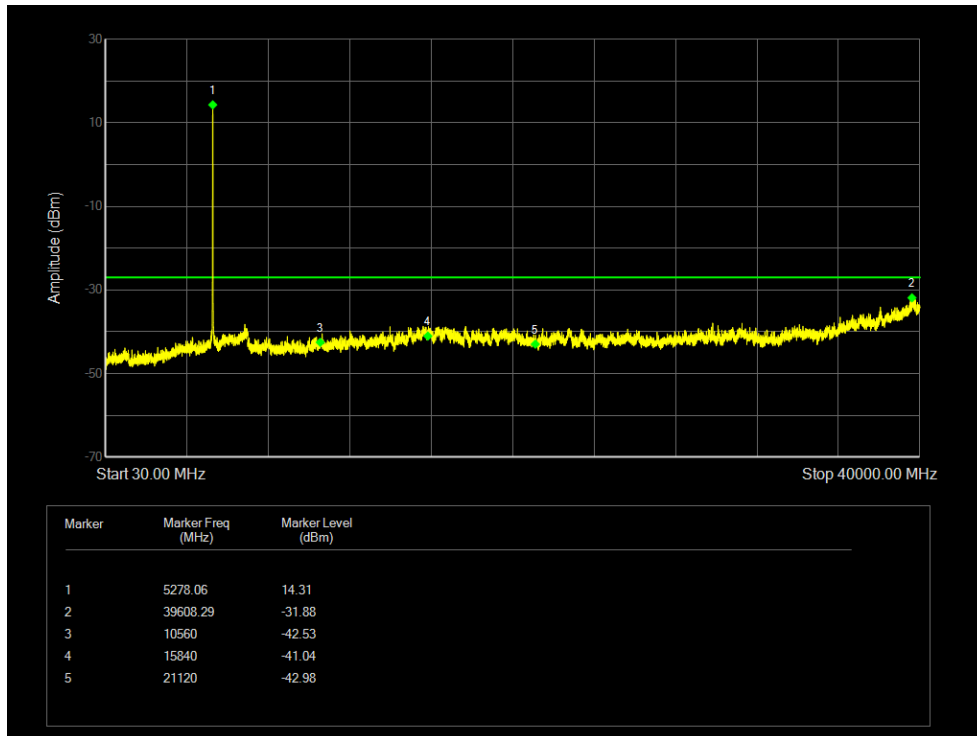
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11ac20	5260	Sum	-32.41	-27	Pass
NVNT	802.11ac20	5280	Sum	-31.88	-27	Pass
NVNT	802.11ac20	5320	Sum	-32	-27	Pass
NVNT	802.11ac40	5270	Sum	-32.09	-27	Pass
NVNT	802.11ac40	5310	Sum	-31.47	-27	Pass

NVNT	802.11ac80	5290	Sum	-31.86	-27	Pass
NVNT	802.11ax20	5260	Sum	-30.91	-27	Pass
NVNT	802.11ax20	5280	Sum	-32.19	-27	Pass
NVNT	802.11ax20	5320	Sum	-32.67	-27	Pass
NVNT	802.11ax40	5270	Sum	-31.9	-27	Pass
NVNT	802.11ax40	5310	Sum	-31.97	-27	Pass
NVNT	802.11ax80	5290	Sum	-31.02	-27	Pass
NVNT	802.11n(HT20)	5260	Sum	-32.06	-27	Pass
NVNT	802.11n(HT20)	5280	Sum	-31.97	-27	Pass
NVNT	802.11n(HT20)	5320	Sum	-31.93	-27	Pass
NVNT	802.11n(HT40)	5270	Sum	-31.56	-27	Pass
NVNT	802.11n(HT40)	5310	Sum	-32.36	-27	Pass

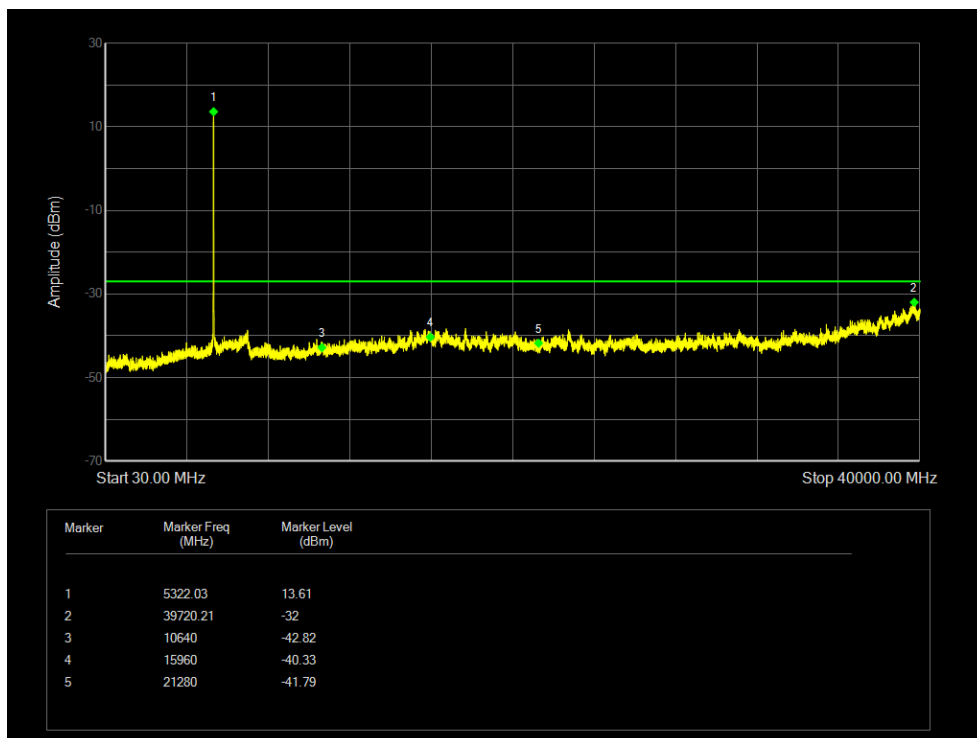
Tx. Spurious NVNT 802.11ac20 5260MHz Sum Emission



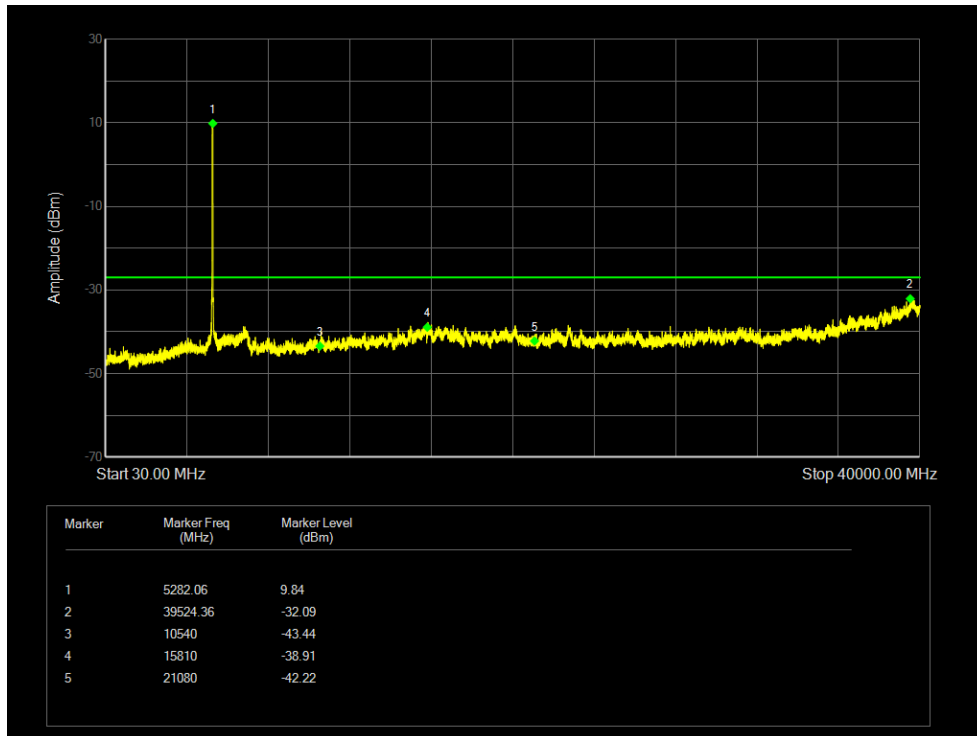
Tx. Spurious NVNT 802.11ac20 5280MHz Sum Emission



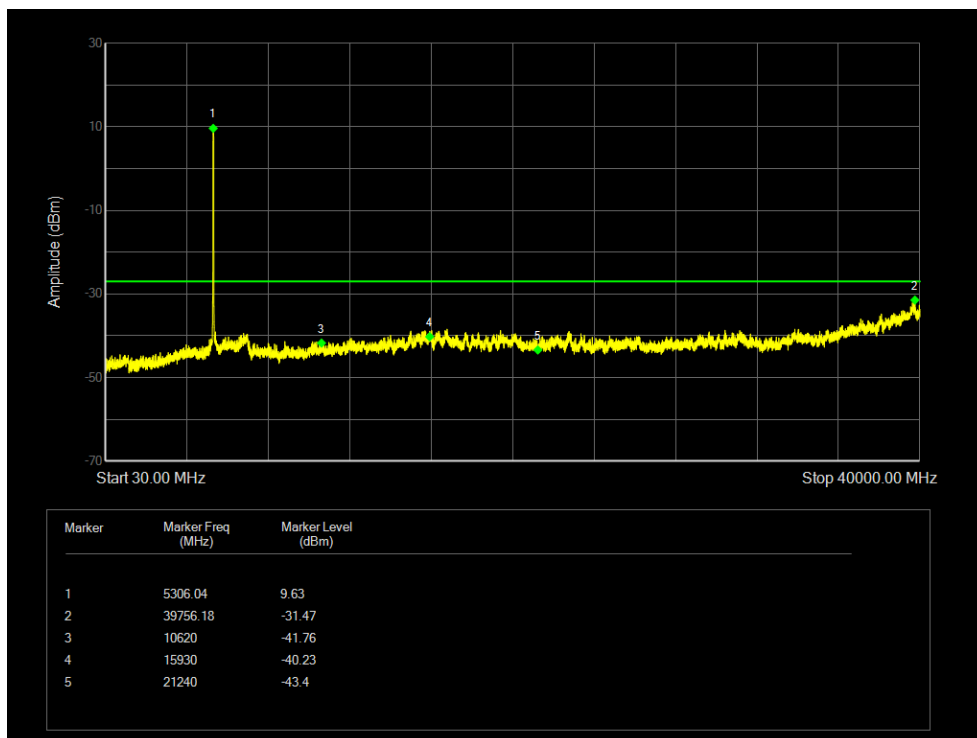
Tx. Spurious NVNT 802.11ac20 5320MHz Sum Emission



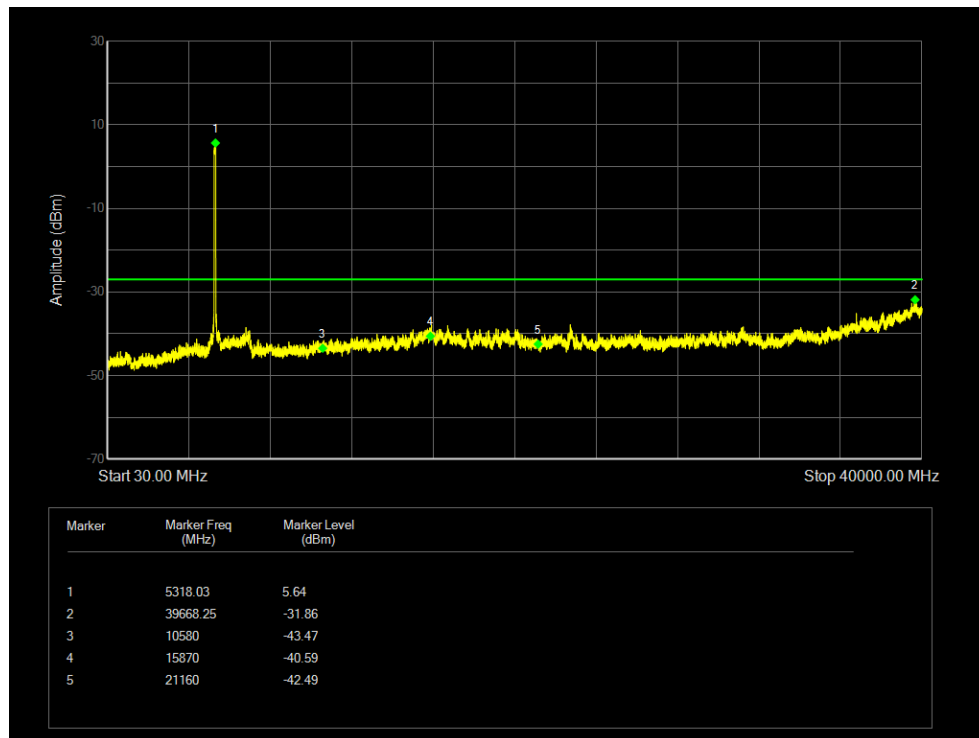
Tx. Spurious NVNT 802.11ac40 5270MHz Sum Emission



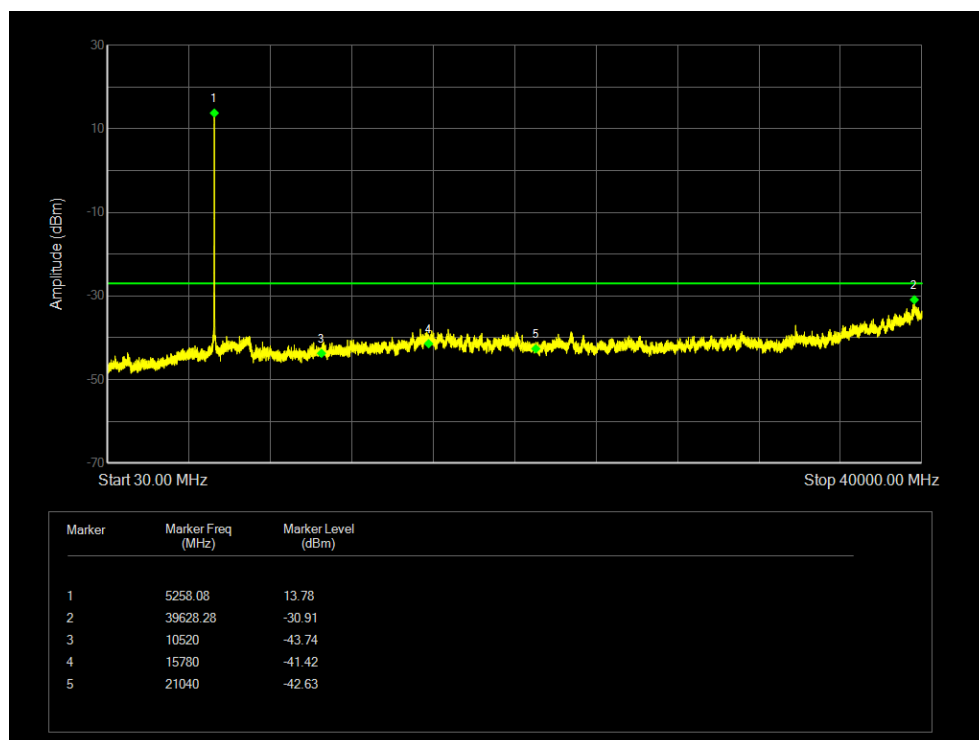
Tx. Spurious NVNT 802.11ac40 5310MHz Sum Emission



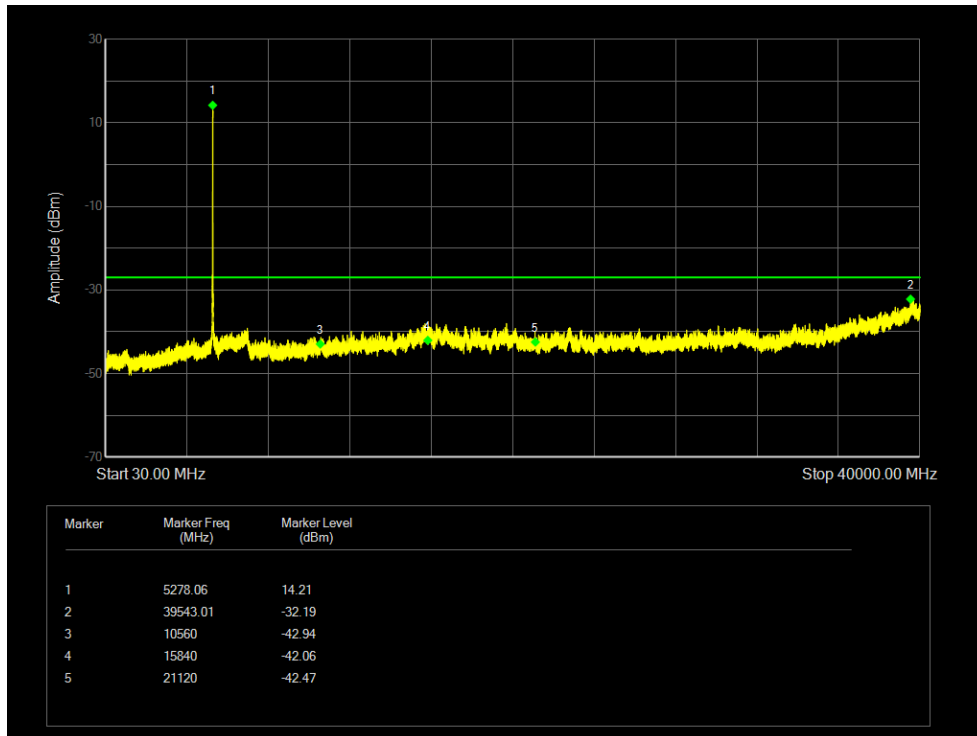
Tx. Spurious NVNT 802.11ac80 5290MHz Sum Emission



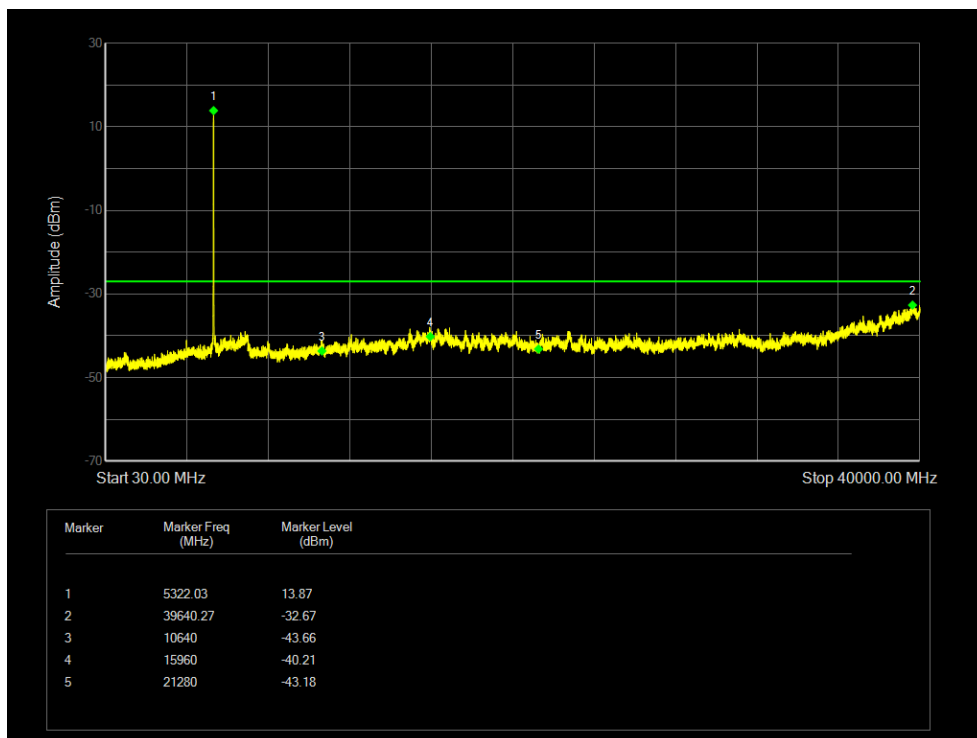
Tx. Spurious NVNT 802.11ax20 5260MHz Sum Emission



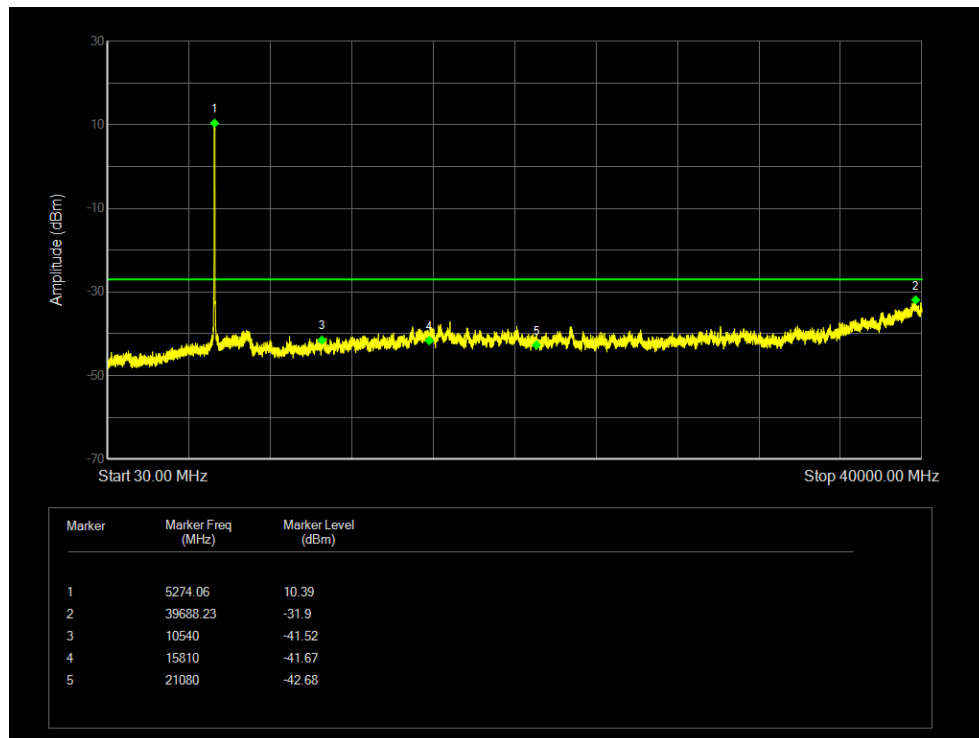
Tx. Spurious NVNT 802.11ax20 5280MHz Sum Emission



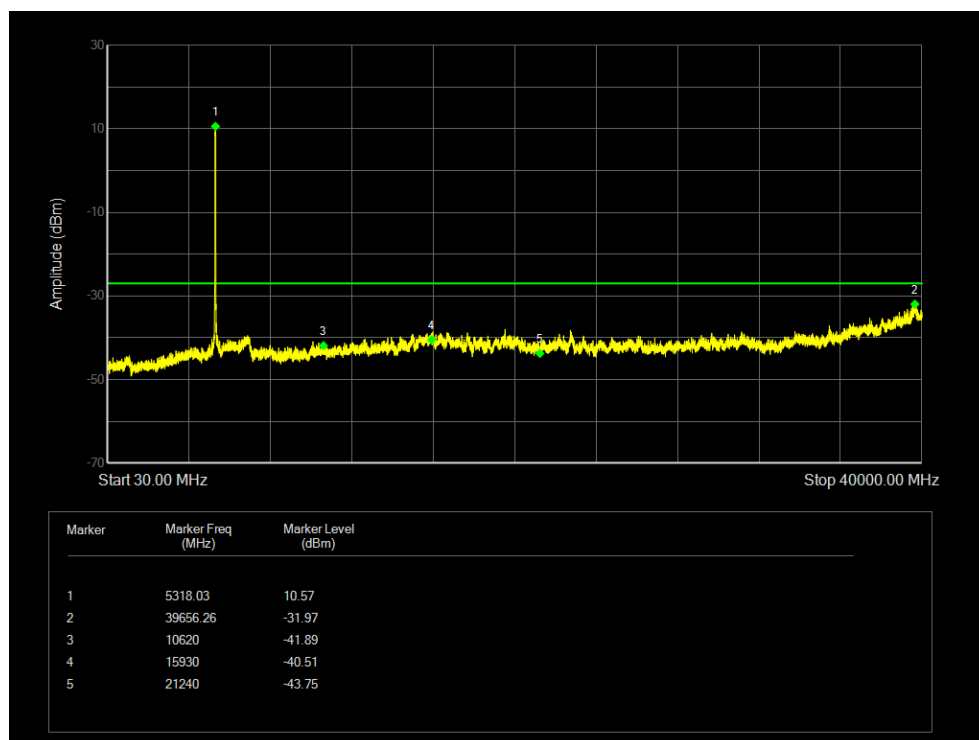
Tx. Spurious NVNT 802.11ax20 5320MHz Sum Emission



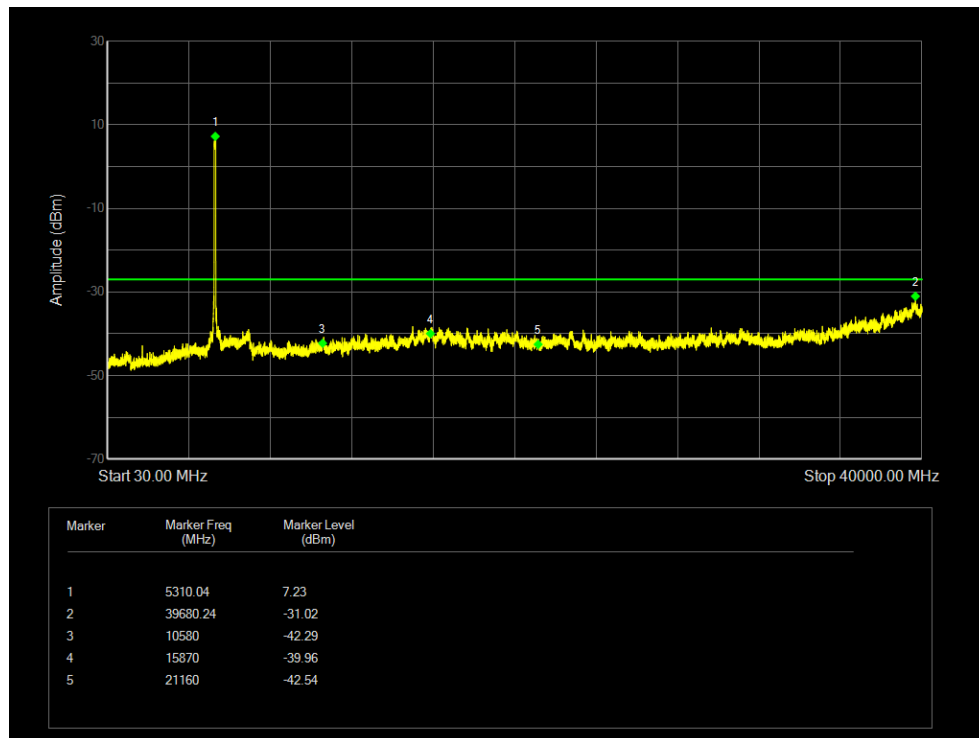
Tx. Spurious NVNT 802.11ax40 5270MHz Sum Emission



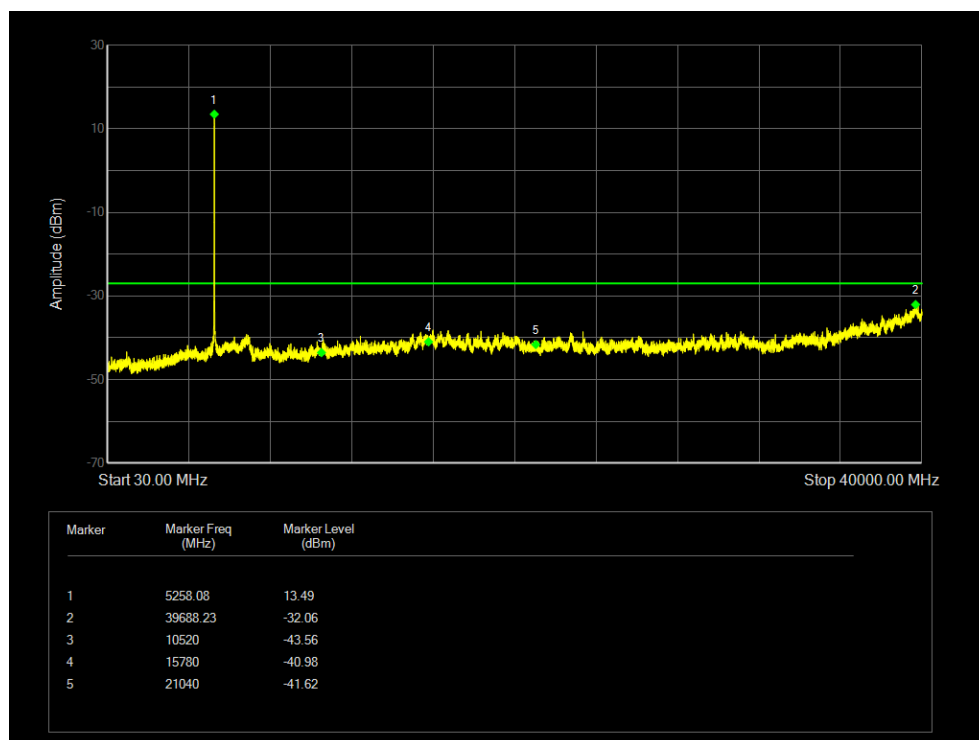
Tx. Spurious NVNT 802.11ax40 5310MHz Sum Emission



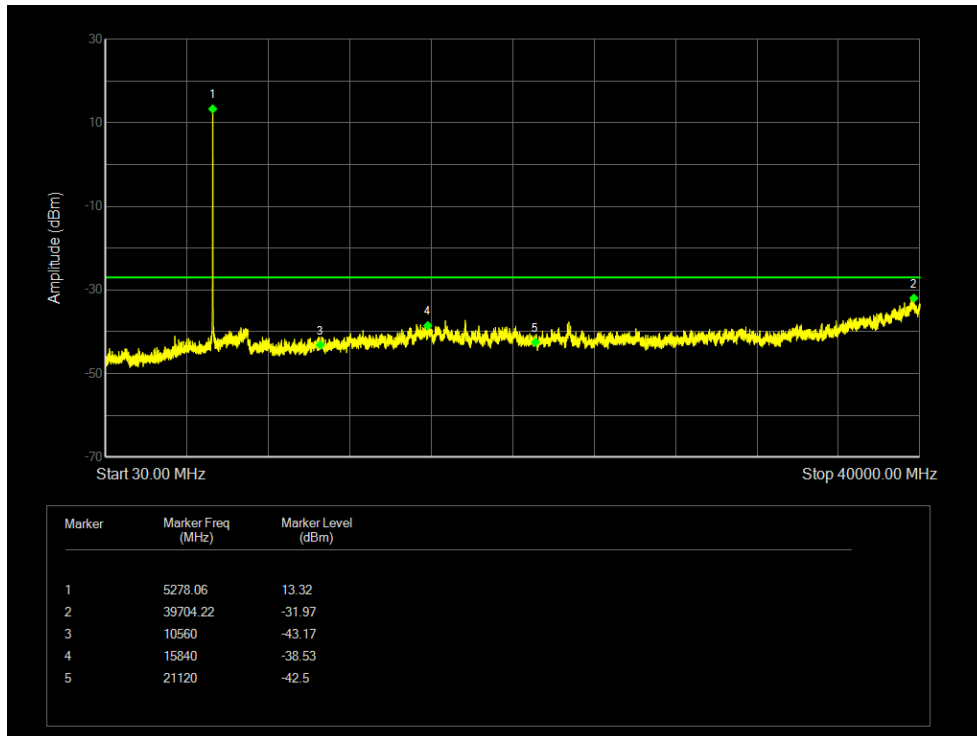
Tx. Spurious NVNT 802.11ax80 5290MHz Sum Emission



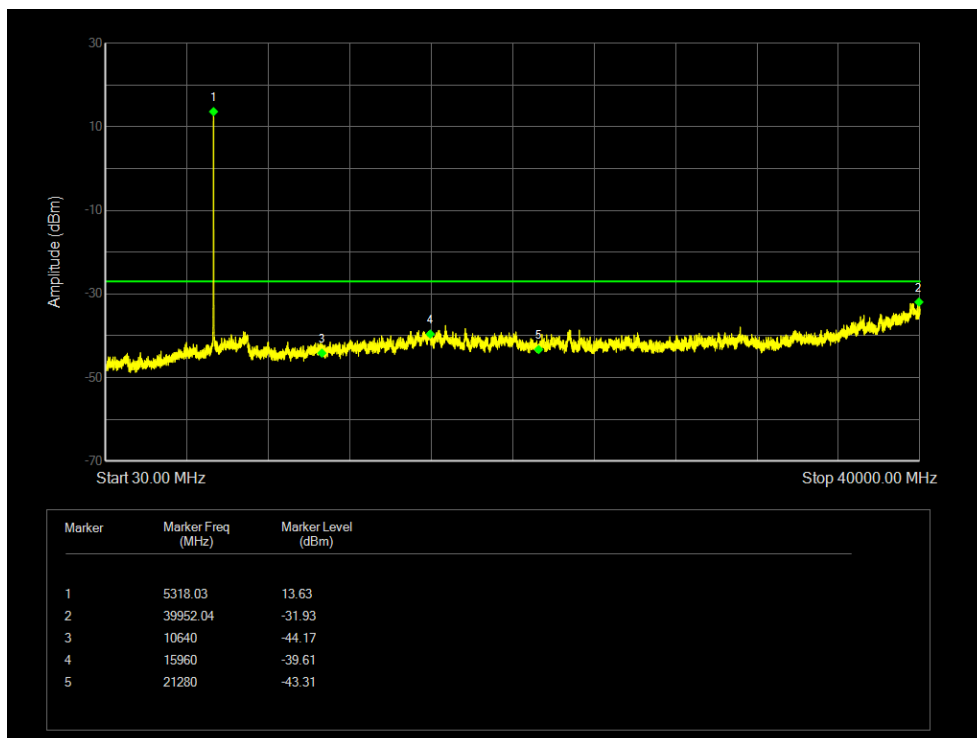
Tx. Spurious NVNT 802.11n(HT20) 5260MHz Sum Emission



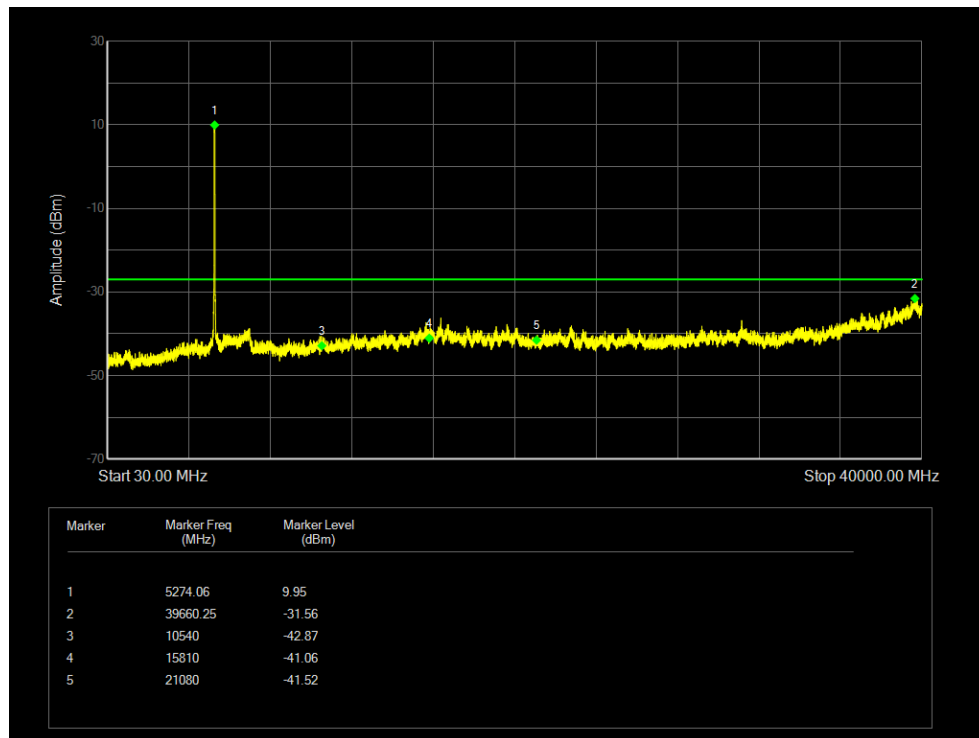
Tx. Spurious NVNT 802.11n(HT20) 5280MHz Sum Emission



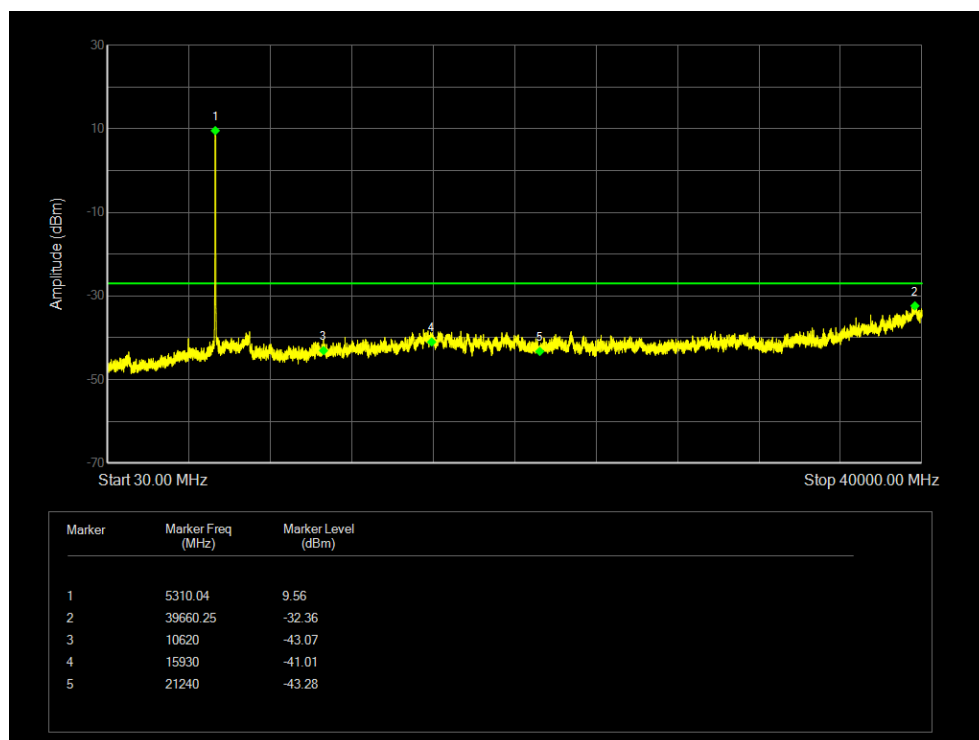
Tx. Spurious NVNT 802.11n(HT20) 5320MHz Sum Emission



Tx. Spurious NVNT 802.11n(HT40) 5270MHz Sum Emission



Tx. Spurious NVNT 802.11n(HT40) 5310MHz Sum Emission



5.6G

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	802.11ac20	5500	Ant 1	9.88	0.12	10	13.08	21.11	Pass
NVNT	802.11ac20	5500	Ant 2	10.01	0.12	10.13			Pass
NVNT	802.11ac20	5600	Ant 1	9.91	0.12	10.03	13.10	21.11	Pass
NVNT	802.11ac20	5600	Ant 2	10.03	0.12	10.15			Pass
NVNT	802.11ac20	5700	Ant 1	9.56	0.12	9.68	12.92	21.11	Pass
NVNT	802.11ac20	5700	Ant 2	10	0.12	10.12			Pass
NVNT	802.11ac40	5510	Ant 1	9.79	0.23	10.02	12.69	21.11	Pass
NVNT	802.11ac40	5510	Ant 2	9.09	0.23	9.32			Pass
NVNT	802.11ac40	5590	Ant 1	9.65	0.23	9.88	13.06	21.11	Pass
NVNT	802.11ac40	5590	Ant 2	9.98	0.23	10.21			Pass
NVNT	802.11ac40	5670	Ant 1	9.86	0.23	10.09	13.21	21.11	Pass
NVNT	802.11ac40	5670	Ant 2	10.08	0.23	10.31			Pass
NVNT	802.11ac80	5530	Ant 1	9.65	0.45	10.1	12.93	21.11	Pass
NVNT	802.11ac80	5530	Ant 2	9.28	0.45	9.73			Pass
NVNT	802.11ac80	5610	Ant 1	9.54	0.45	9.99	12.83	21.11	Pass
NVNT	802.11ac80	5610	Ant 2	9.2	0.45	9.65			Pass
NVNT	802.11ax20	5500	Ant 1	9.83	0.12	9.95	13.03	21.11	Pass
NVNT	802.11ax20	5500	Ant 2	9.96	0.12	10.08			Pass
NVNT	802.11ax20	5600	Ant 1	9.79	0.12	9.91	13.05	21.11	Pass
NVNT	802.11ax20	5600	Ant 2	10.05	0.12	10.17			Pass
NVNT	802.11ax20	5700	Ant 1	9.61	0.12	9.73	12.85	21.11	Pass
NVNT	802.11ax20	5700	Ant 2	9.83	0.12	9.95			Pass
NVNT	802.11ax40	5510	Ant 1	9.8	0.23	10.03	12.72	21.11	Pass
NVNT	802.11ax40	5510	Ant 2	9.13	0.23	9.36			Pass
NVNT	802.11ax40	5590	Ant 1	9.8	0.24	10.04	13.13	21.11	Pass
NVNT	802.11ax40	5590	Ant 2	9.96	0.23	10.19			Pass
NVNT	802.11ax40	5670	Ant 1	9.83	0.23	10.06	13.14	21.11	Pass
NVNT	802.11ax40	5670	Ant 2	9.96	0.23	10.19			Pass
NVNT	802.11ax80	5530	Ant 1	6.73	3.39	10.12	13.09	21.11	Pass
NVNT	802.11ax80	5530	Ant 2	6.65	3.38	10.03			Pass
NVNT	802.11ax80	5610	Ant 1	6.68	3.39	10.07	13.25	21.11	Pass
NVNT	802.11ax80	5610	Ant 2	6.99	3.41	10.4			Pass
NVNT	802.11n(HT20)	5500	Ant 1	9.74	0.12	9.86	12.99	21.11	Pass
NVNT	802.11n(HT20)	5500	Ant 2	9.97	0.12	10.09			Pass

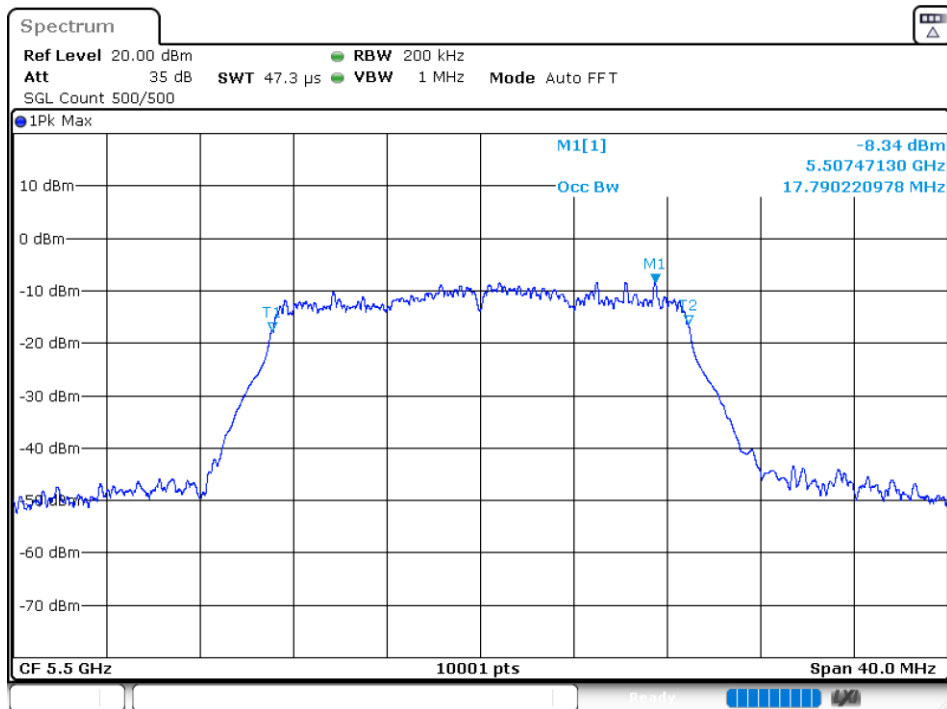
NVNT	802.11n(HT20)	5600	Ant 1	9.65	0.12	9.77	12.99	21.11	Pass
NVNT	802.11n(HT20)	5600	Ant 2	10.06	0.12	10.18			Pass
NVNT	802.11n(HT20)	5700	Ant 1	9.41	0.12	9.53	12.75	21.11	Pass
NVNT	802.11n(HT20)	5700	Ant 2	9.82	0.12	9.94			Pass
NVNT	802.11n(HT40)	5510	Ant 1	9.52	0.23	9.75	12.57	21.11	Pass
NVNT	802.11n(HT40)	5510	Ant 2	9.12	0.24	9.36			Pass
NVNT	802.11n(HT40)	5590	Ant 1	9.92	0.23	10.15	13.10	21.11	Pass
NVNT	802.11n(HT40)	5590	Ant 2	9.79	0.23	10.02			Pass
NVNT	802.11n(HT40)	5670	Ant 1	9.74	0.23	9.97	13.11	21.11	Pass
NVNT	802.11n(HT40)	5670	Ant 2	9.99	0.23	10.22			Pass

Occupied Channel Bandwidth

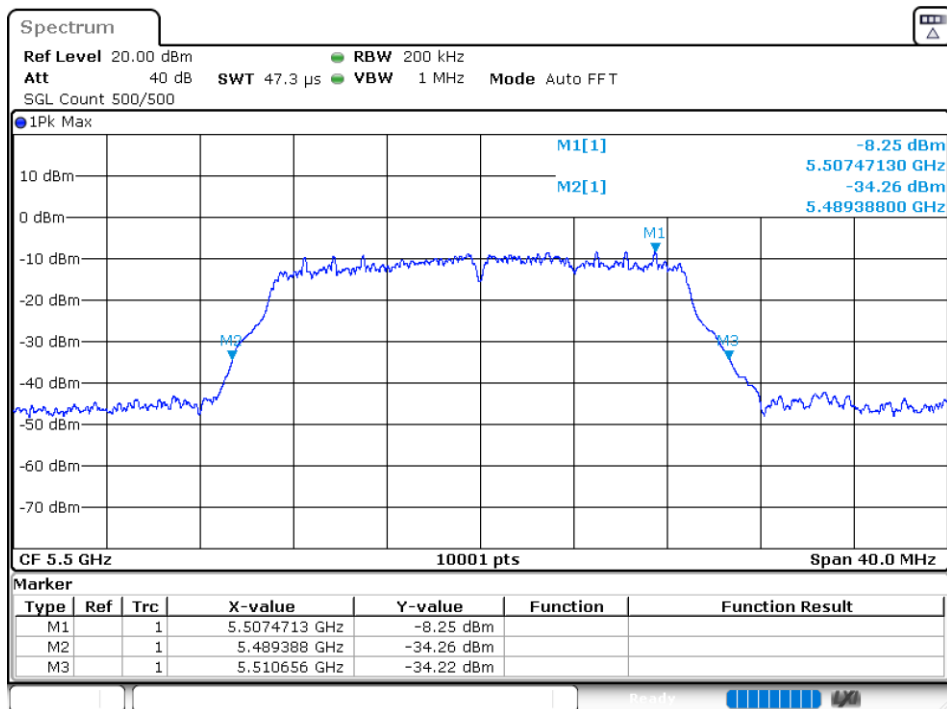
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	-26 dB Bandwidth (MHz)	Verdict
NVNT	802.11ac20	5500	Ant 1	17.7902	21.268	Pass
NVNT	802.11ac20	5500	Ant 2	17.7782	21.344	Pass
NVNT	802.11ac20	5600	Ant 1	17.8462	21.316	Pass
NVNT	802.11ac20	5600	Ant 2	17.6942	21.084	Pass
NVNT	802.11ac20	5700	Ant 1	17.8182	21.312	Pass
NVNT	802.11ac20	5700	Ant 2	17.7182	21.128	Pass
NVNT	802.11ac40	5510	Ant 1	36.3644	40.2	Pass
NVNT	802.11ac40	5510	Ant 2	36.3404	40.2	Pass
NVNT	802.11ac40	5590	Ant 1	36.5563	40.52	Pass
NVNT	802.11ac40	5590	Ant 2	36.3564	39.856	Pass
NVNT	802.11ac40	5670	Ant 1	36.5883	40.968	Pass
NVNT	802.11ac40	5670	Ant 2	36.3324	39.896	Pass
NVNT	802.11ac80	5530	Ant 1	75.5444	82.576	Pass
NVNT	802.11ac80	5530	Ant 2	75.8324	92.336	Pass
NVNT	802.11ac80	5610	Ant 1	75.5284	82.08	Pass
NVNT	802.11ac80	5610	Ant 2	75.7364	82.4	Pass
NVNT	802.11ax20	5500	Ant 1	17.6622	21.14	Pass
NVNT	802.11ax20	5500	Ant 2	17.7062	21.204	Pass
NVNT	802.11ax20	5600	Ant 1	17.7142	21.368	Pass
NVNT	802.11ax20	5600	Ant 2	17.7302	21.452	Pass
NVNT	802.11ax20	5700	Ant 1	17.7542	20.952	Pass
NVNT	802.11ax20	5700	Ant 2	17.8422	20.844	Pass
NVNT	802.11ax40	5510	Ant 1	36.4124	40.192	Pass
NVNT	802.11ax40	5510	Ant 2	36.3484	39.872	Pass
NVNT	802.11ax40	5590	Ant 1	36.6363	40.608	Pass
NVNT	802.11ax40	5590	Ant 2	36.3484	39.96	Pass
NVNT	802.11ax40	5670	Ant 1	36.5643	41.296	Pass
NVNT	802.11ax40	5670	Ant 2	36.3324	39.944	Pass
NVNT	802.11ax80	5530	Ant 1	75.4165	82.192	Pass

NVNT	802.11ax80	5530	Ant 2	75.8164	86.864	Pass
NVNT	802.11ax80	5610	Ant 1	75.7524	83.072	Pass
NVNT	802.11ax80	5610	Ant 2	75.8644	88.688	Pass
NVNT	802.11n(HT20)	5500	Ant 1	17.7342	21.132	Pass
NVNT	802.11n(HT20)	5500	Ant 2	17.7422	21.328	Pass
NVNT	802.11n(HT20)	5600	Ant 1	17.7782	21.224	Pass
NVNT	802.11n(HT20)	5600	Ant 2	17.7062	21.416	Pass
NVNT	802.11n(HT20)	5700	Ant 1	17.7662	21.112	Pass
NVNT	802.11n(HT20)	5700	Ant 2	17.6942	21.104	Pass
NVNT	802.11n(HT40)	5510	Ant 1	36.3804	40.44	Pass
NVNT	802.11n(HT40)	5510	Ant 2	36.3644	39.816	Pass
NVNT	802.11n(HT40)	5590	Ant 1	36.5403	40.328	Pass
NVNT	802.11n(HT40)	5590	Ant 2	36.3244	40	Pass
NVNT	802.11n(HT40)	5670	Ant 1	36.5563	40.736	Pass
NVNT	802.11n(HT40)	5670	Ant 2	36.3164	39.872	Pass

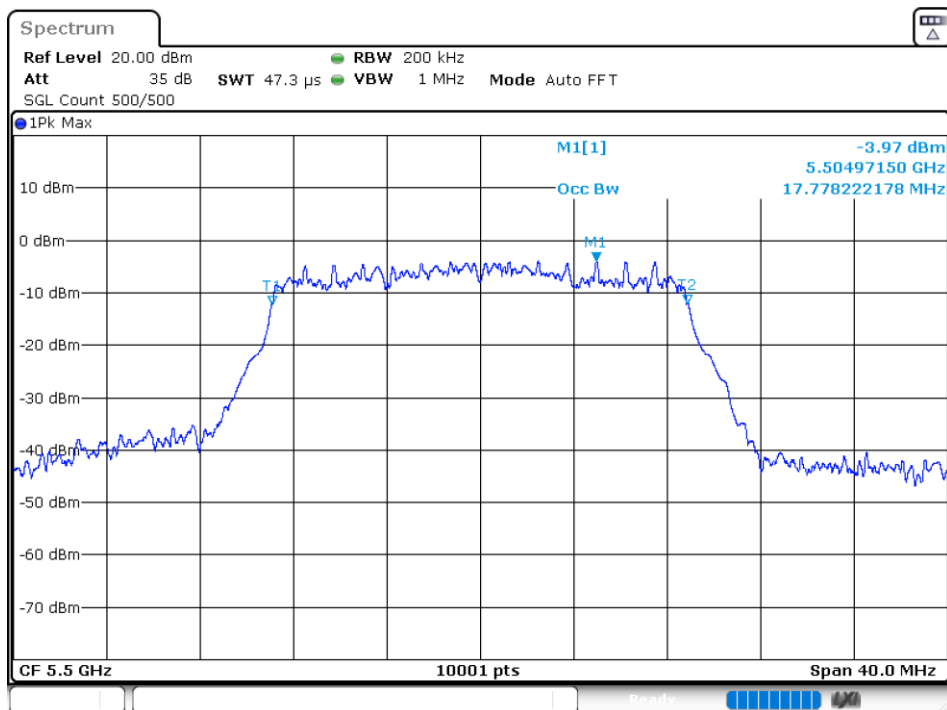
OBW NVNT 802.11ac20 5500MHz Ant1



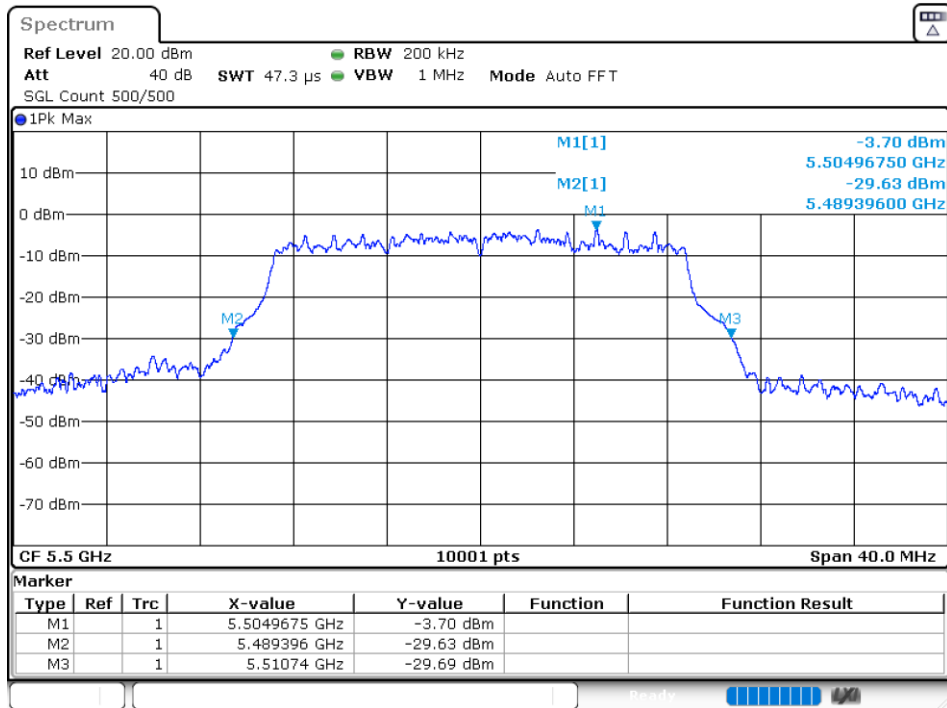
-26 dB BW NVNT 802.11ac20 5500MHz Ant1



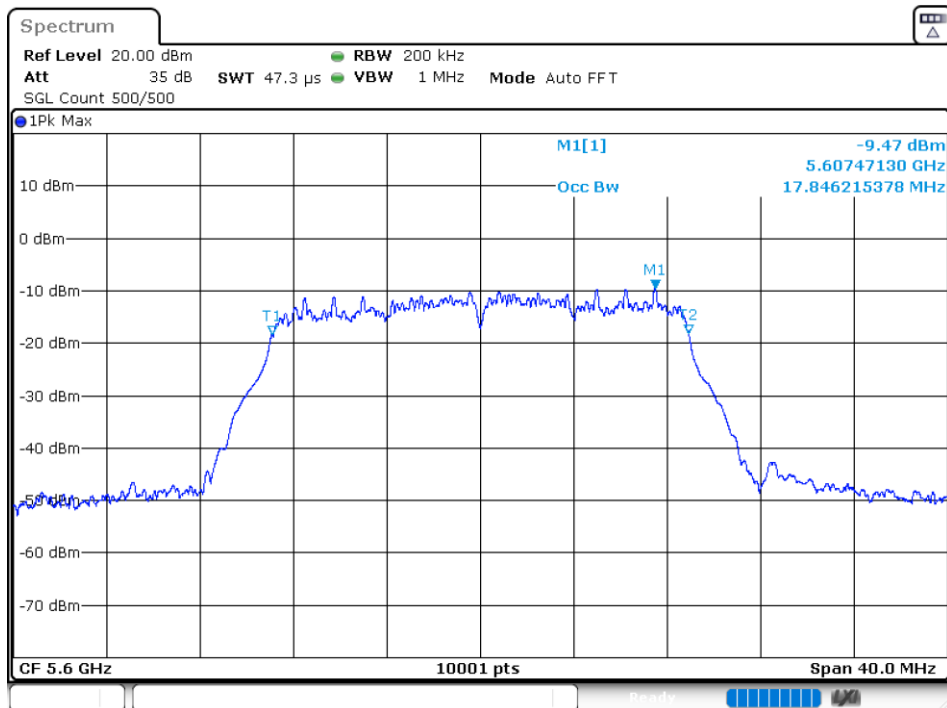
OBW NVNT 802.11ac20 5500MHz Ant2



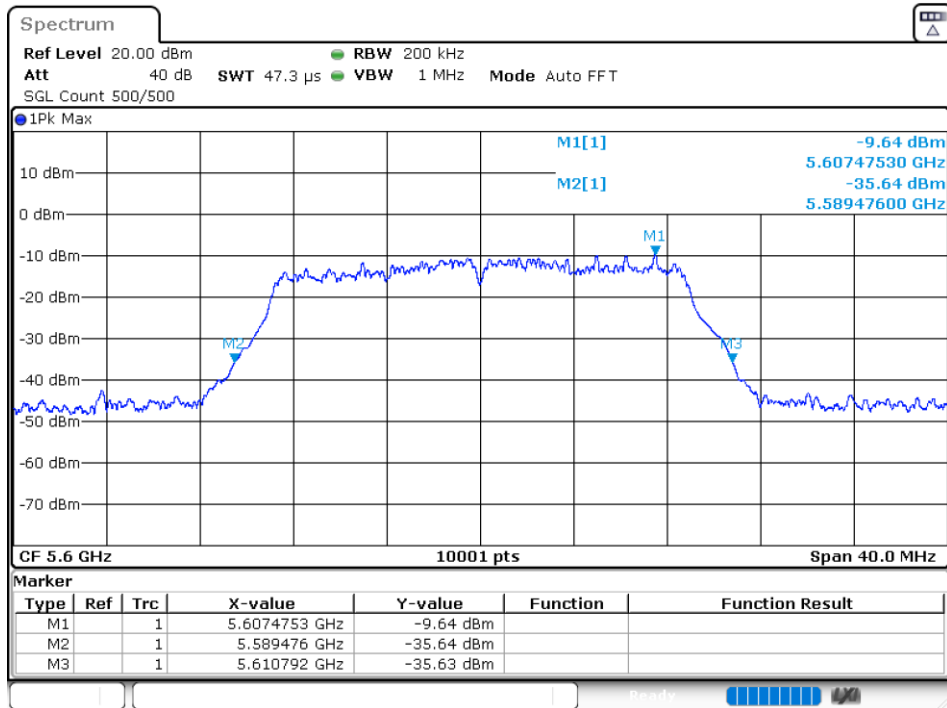
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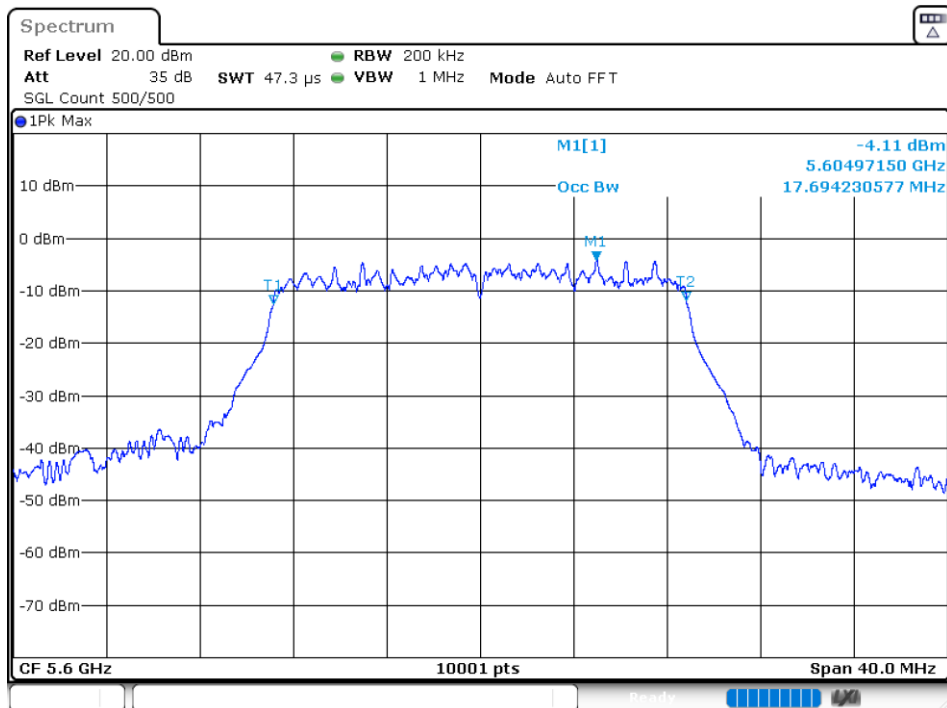
OBW NVNT 802.11ac20 5600MHz Ant1



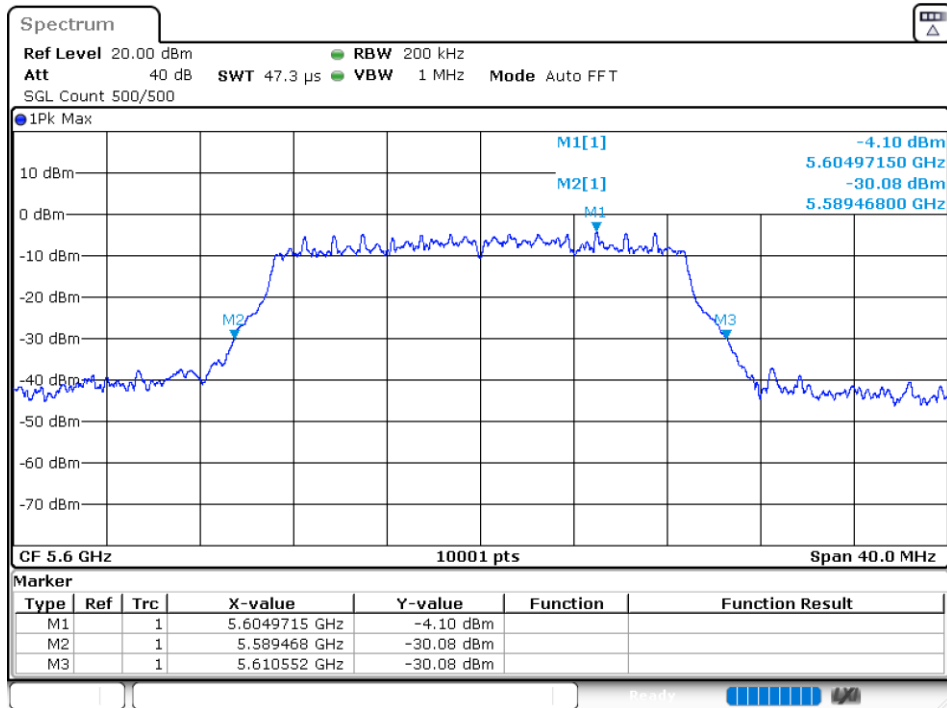
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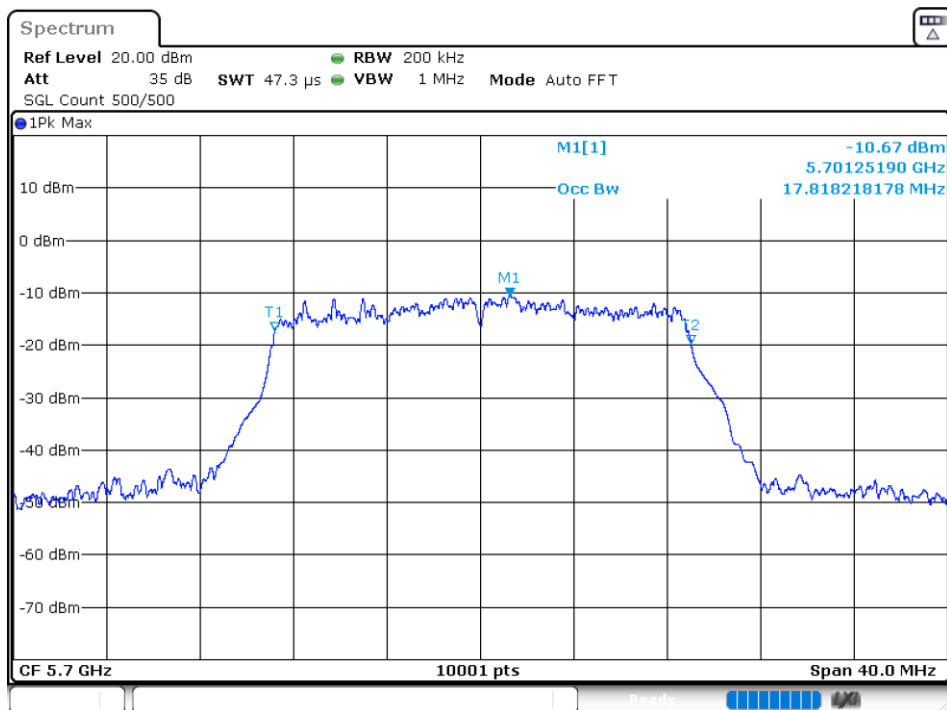
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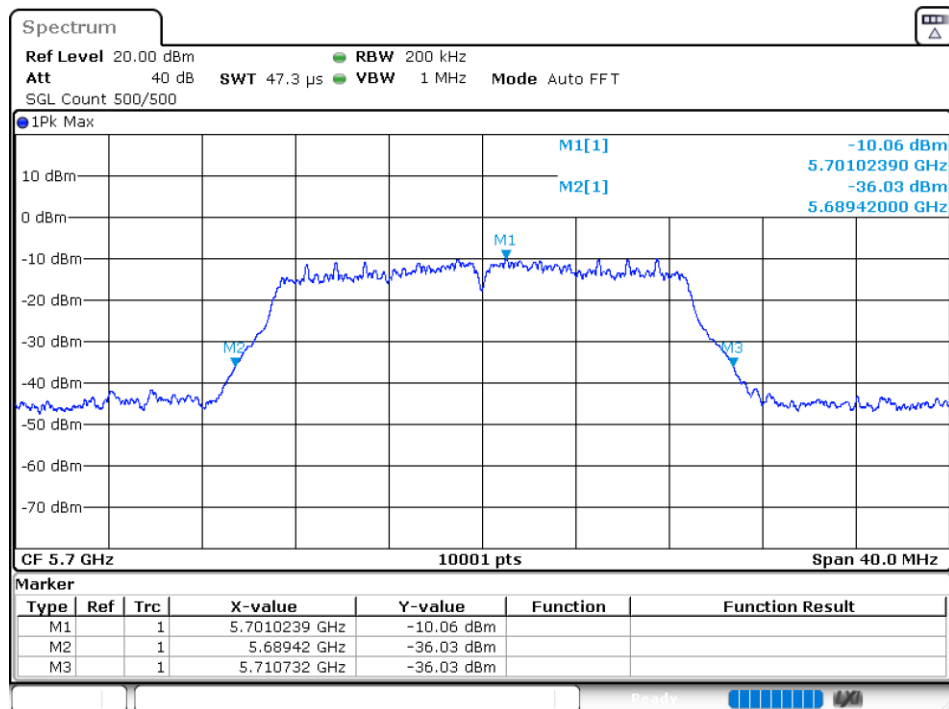
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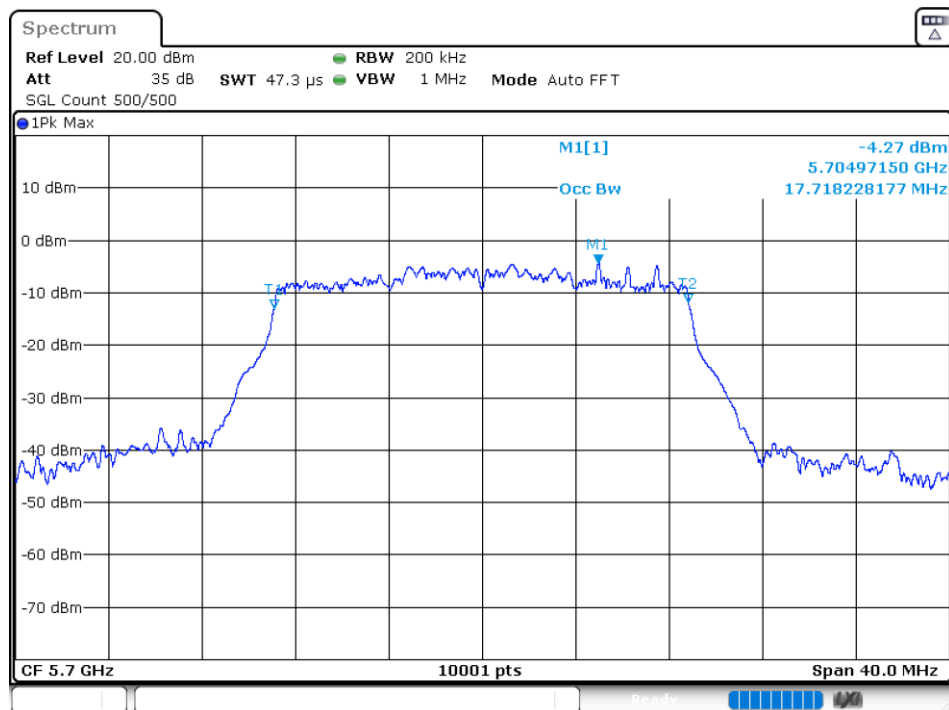
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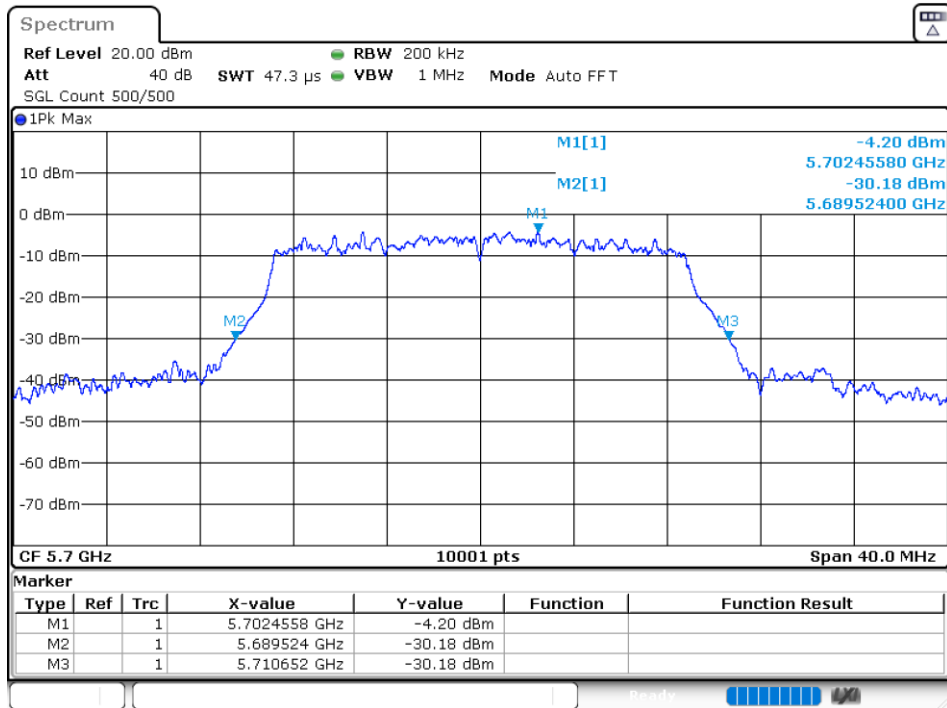
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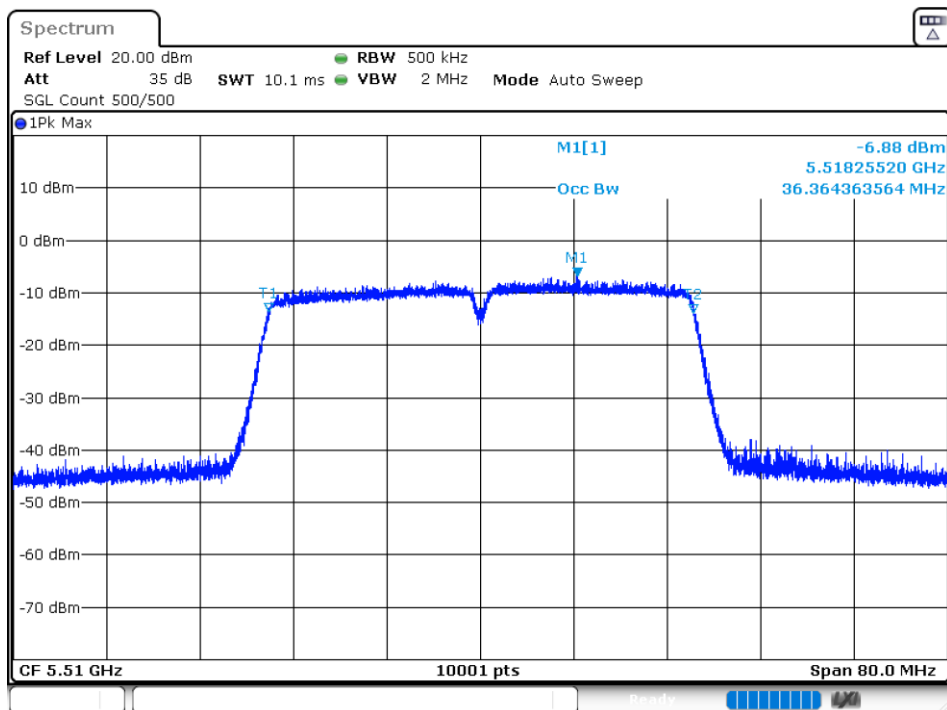
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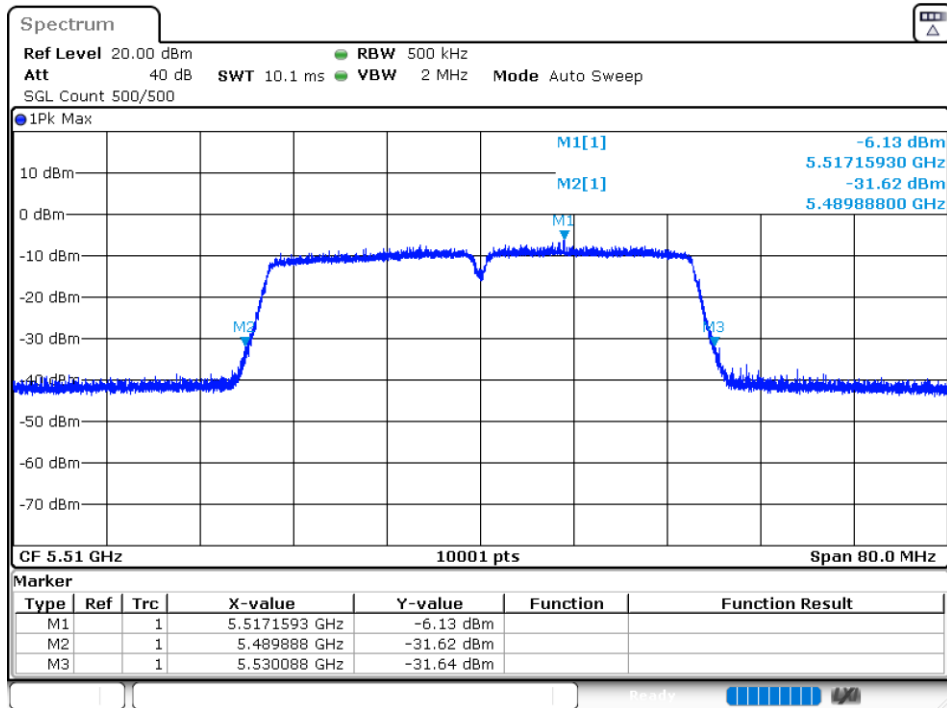
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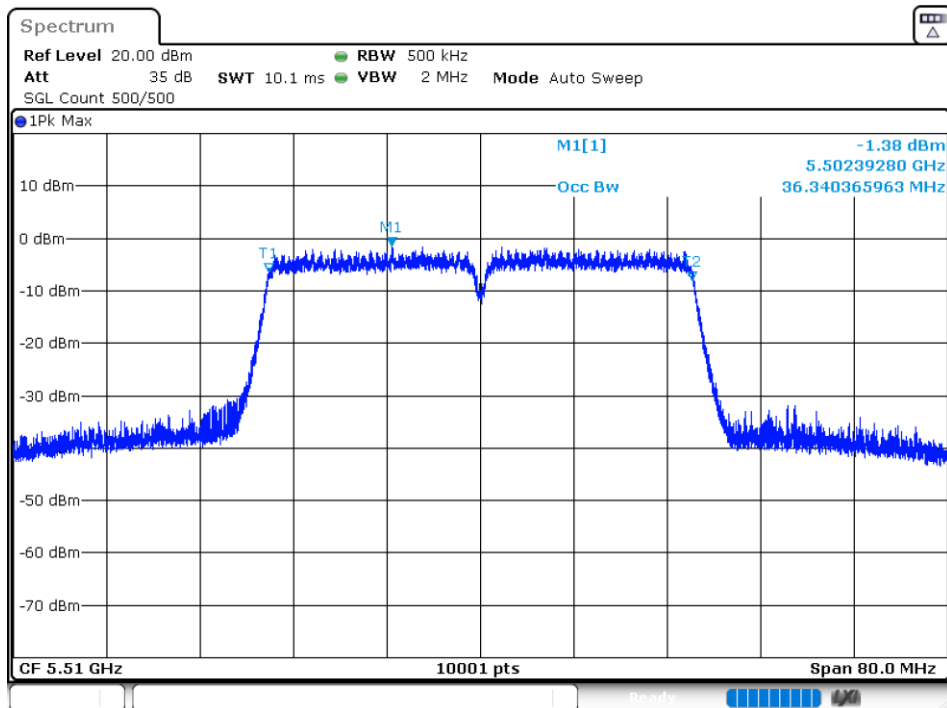
OBW NVNT 802.11ac40 5510MHz Ant1



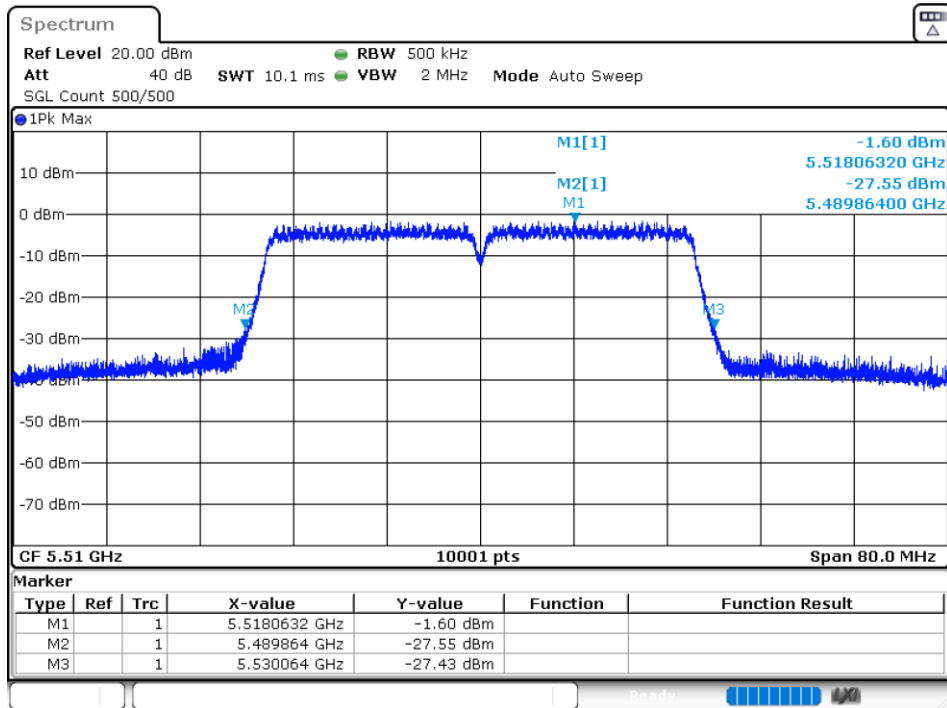
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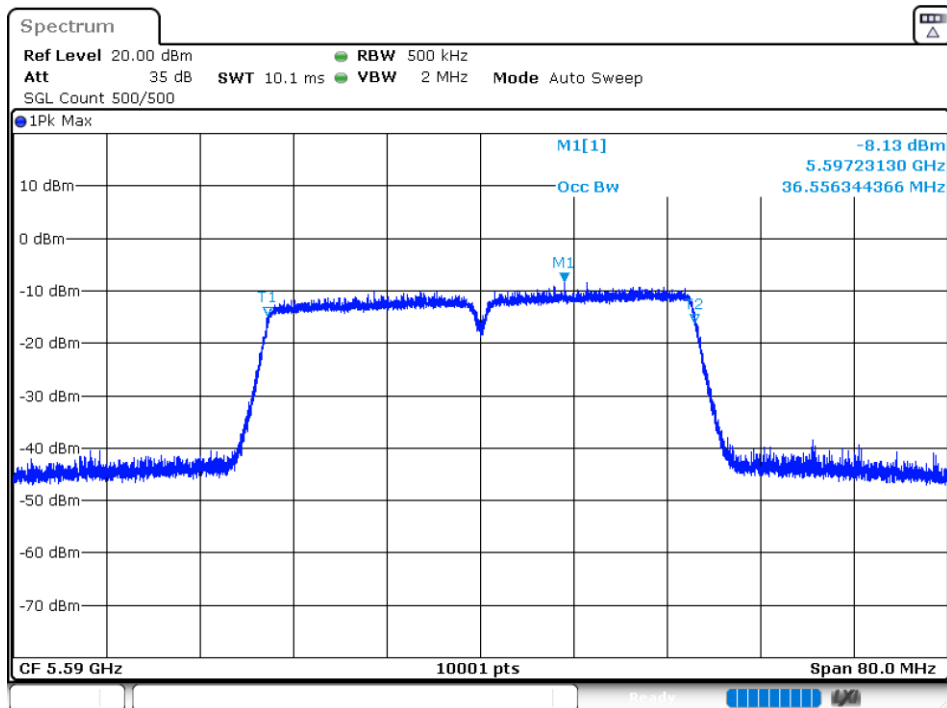
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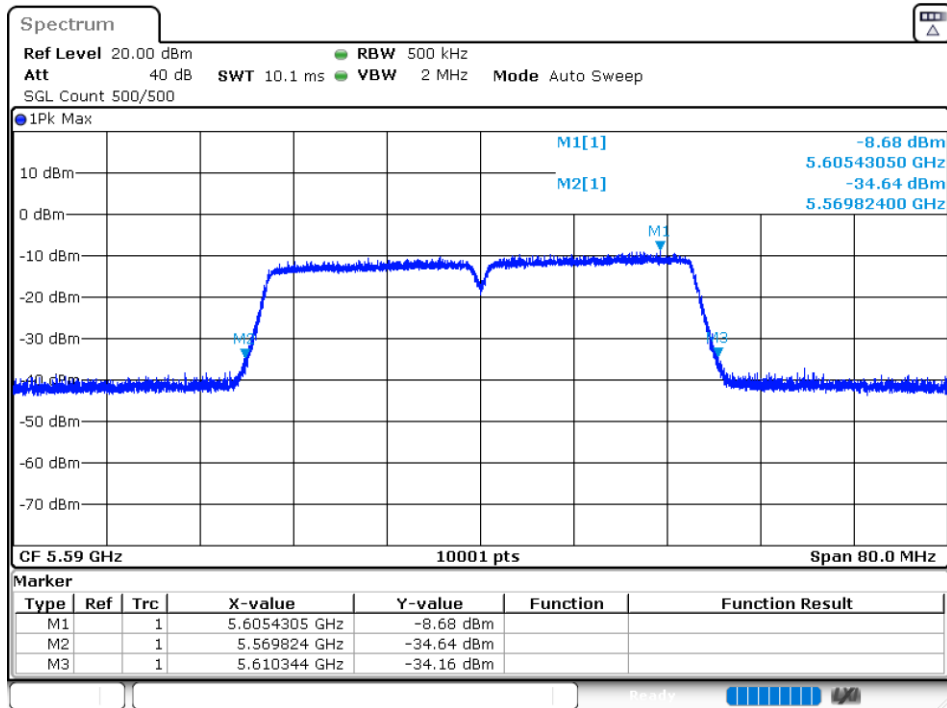
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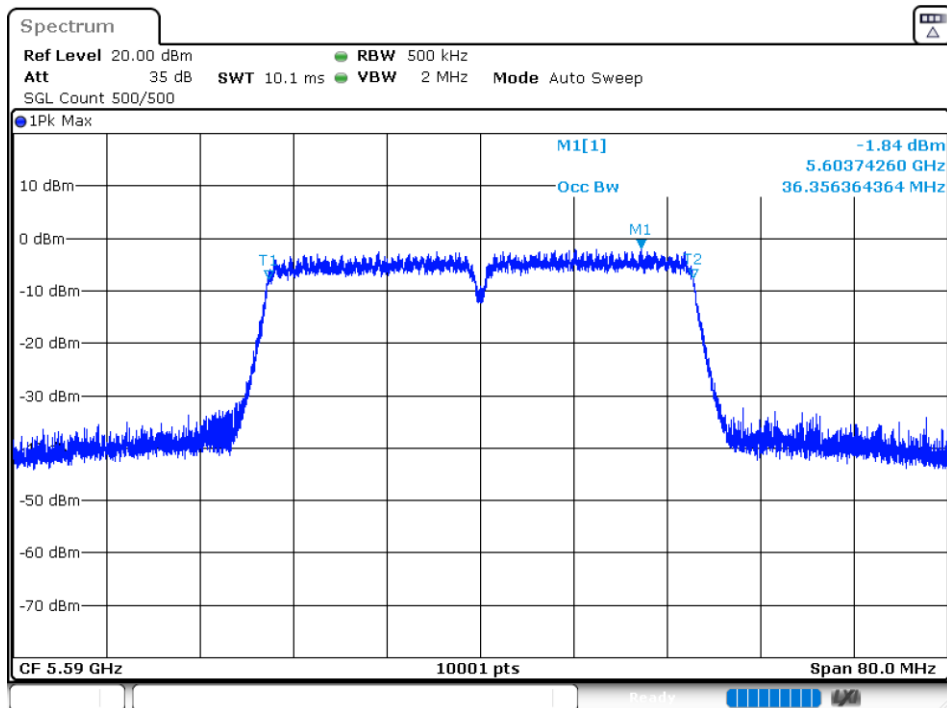
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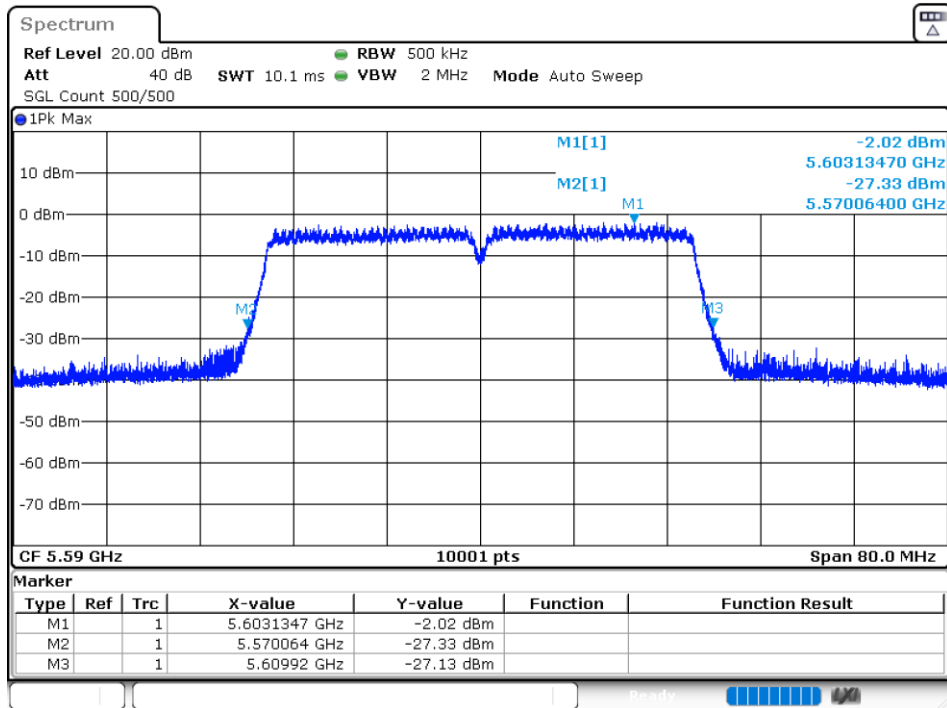
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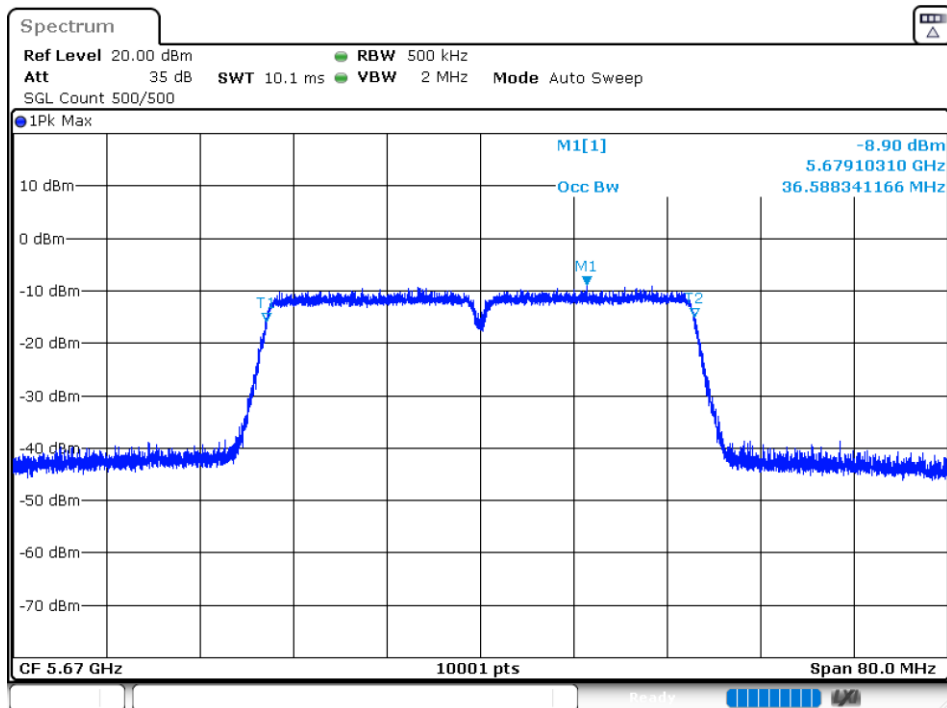
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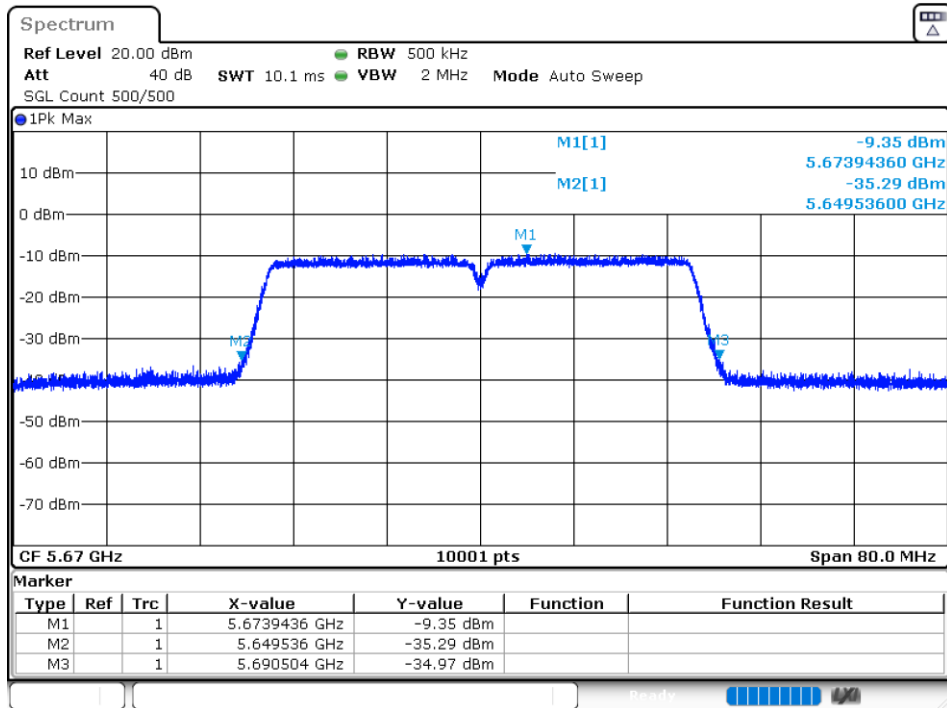
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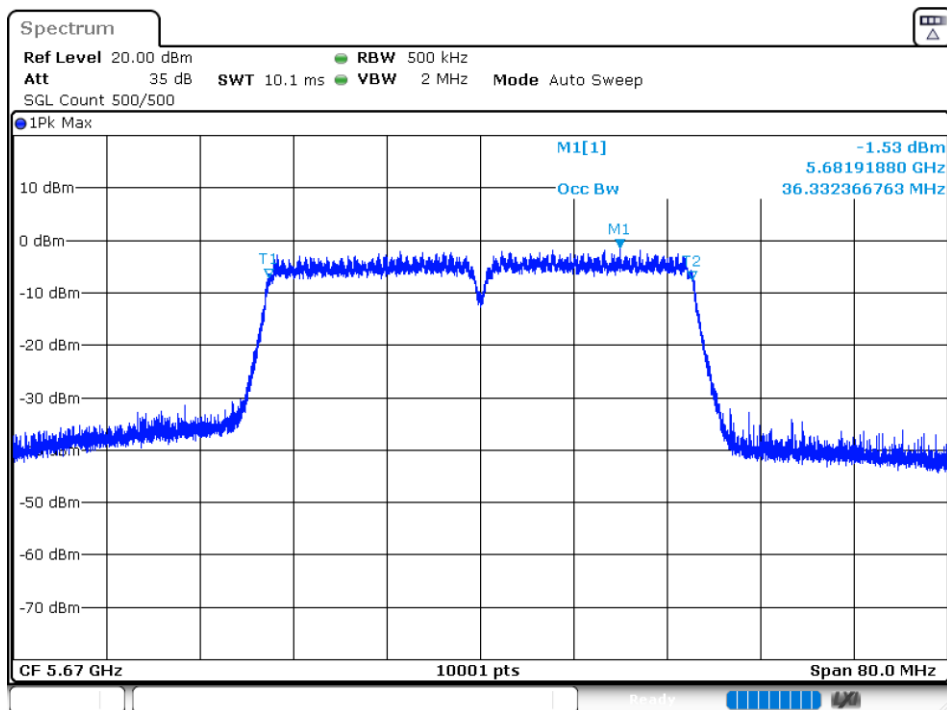
OBW NVNT 802.11ac40 5670MHz Ant1



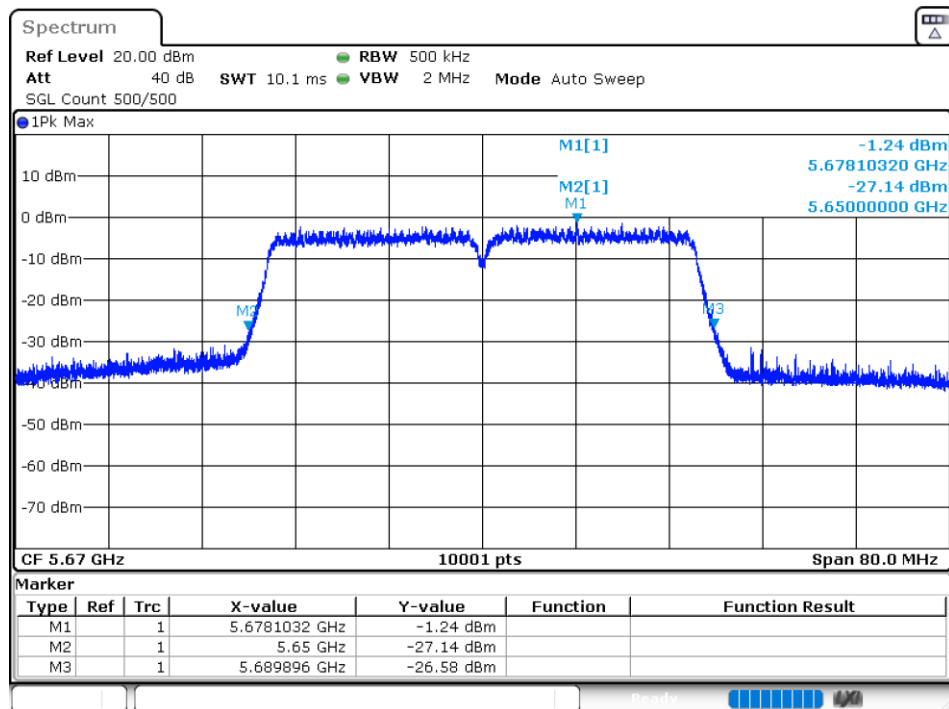
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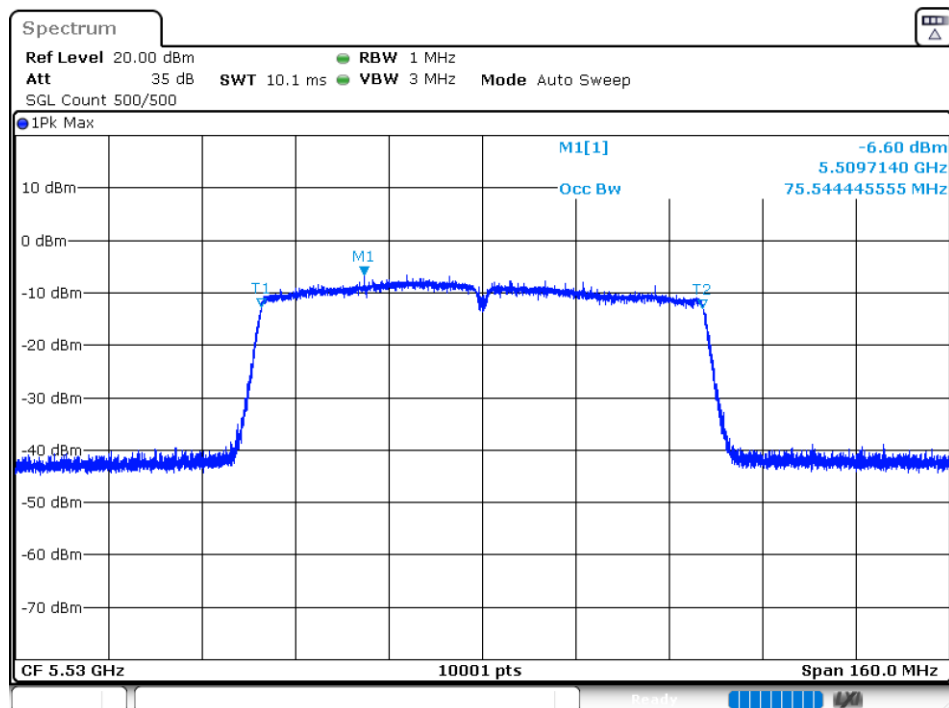
OBW NVNT 802.11ac40 5670MHz Ant2



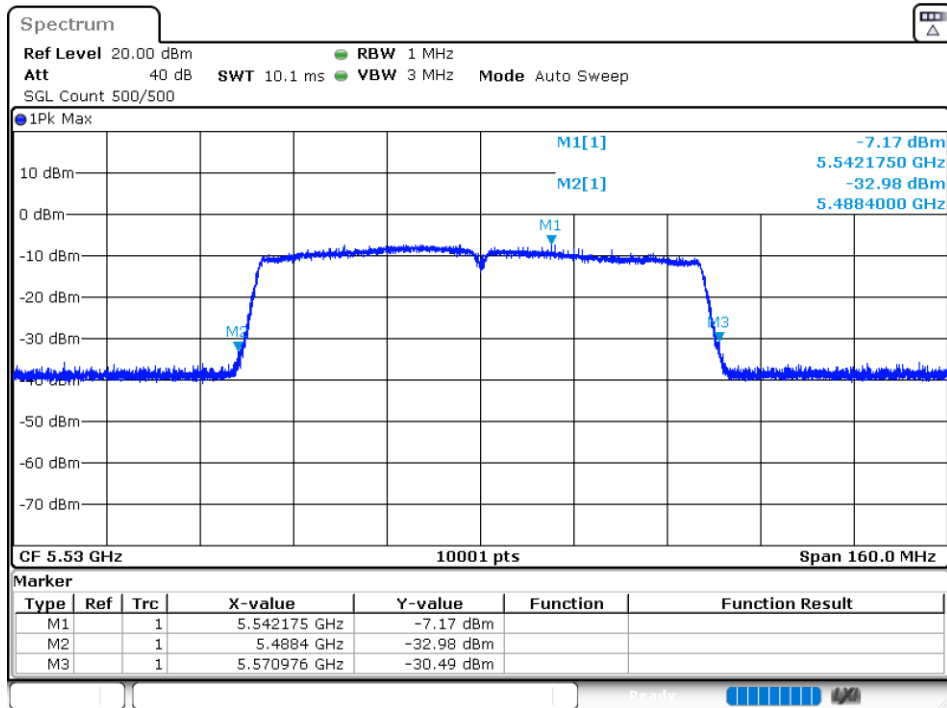
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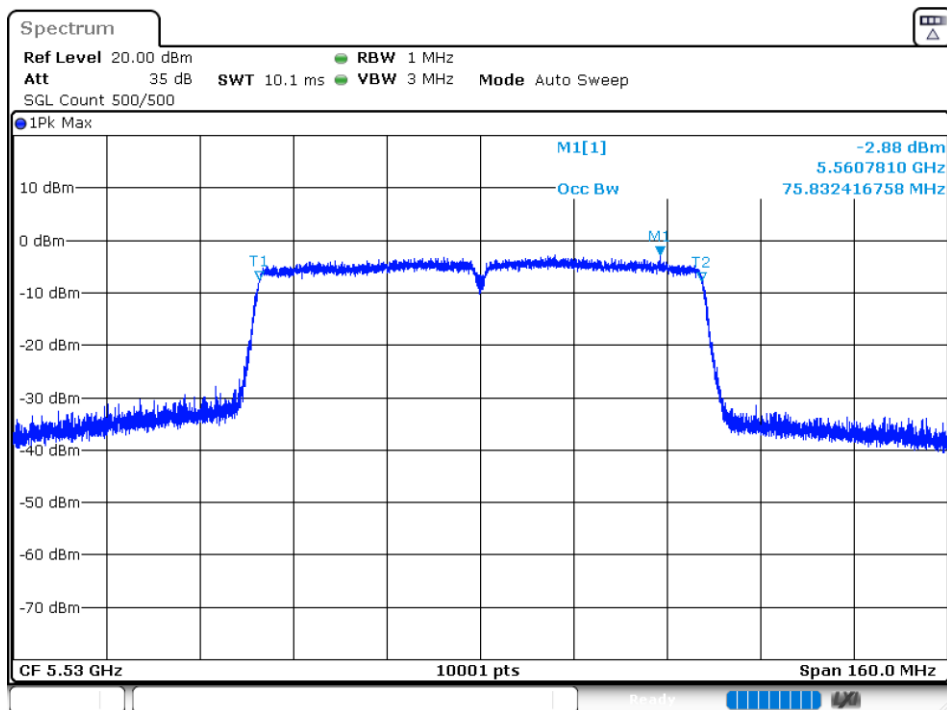
OBW NVNT 802.11ac80 5530MHz Ant1



-26 dB BW NVNT 802.11ac80 5530MHz Ant1



OBW NVNT 802.11ac80 5530MHz Ant2



-26 dB BW NVNT 802.11ac80 5530MHz Ant2