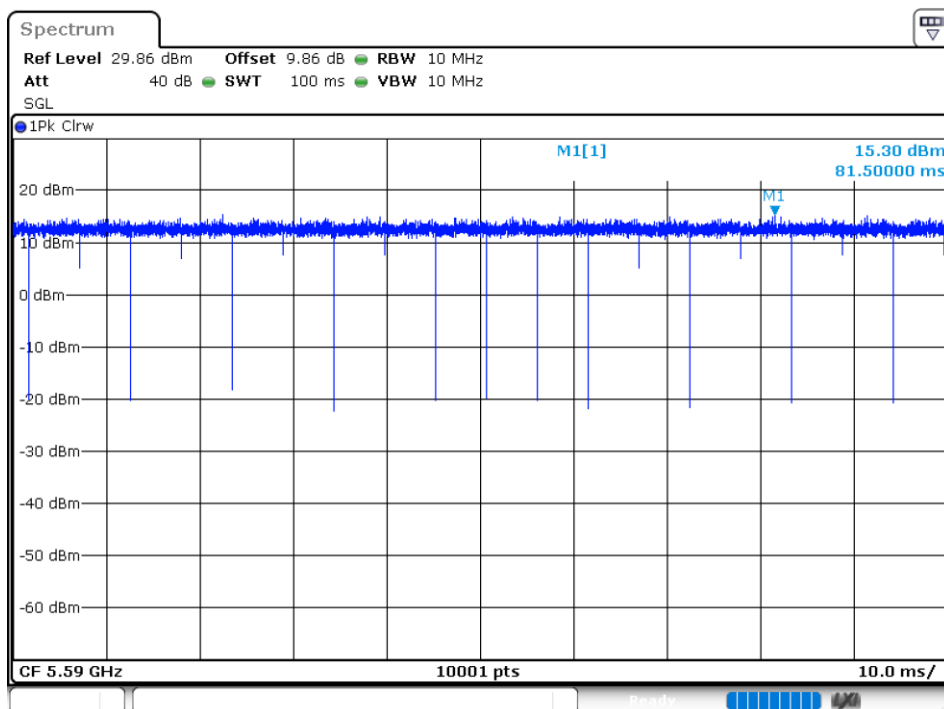
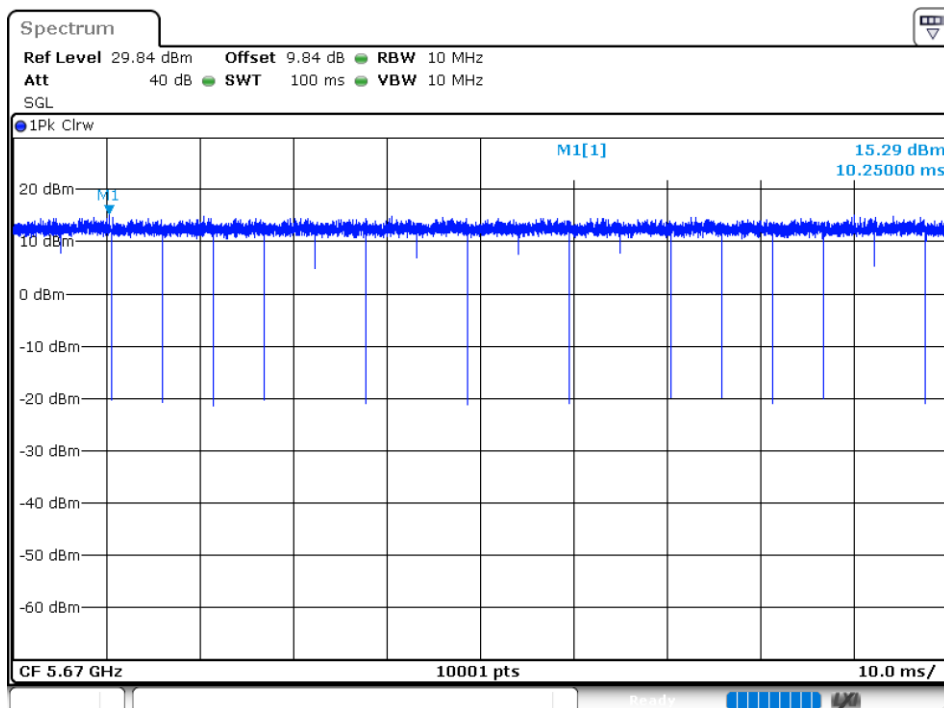


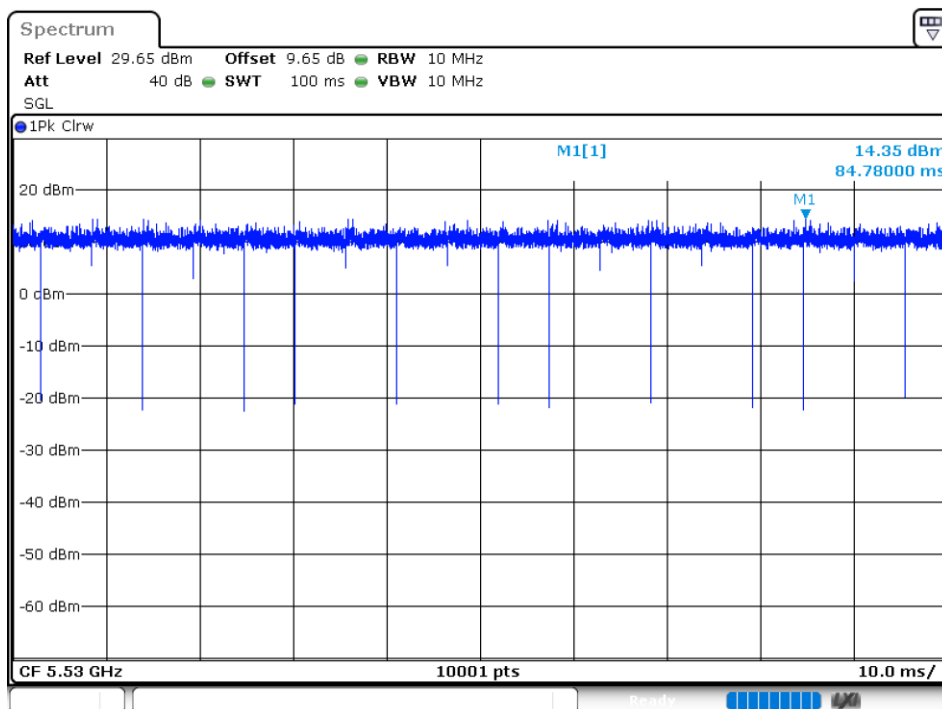
Duty Cycle NVNT 802.11ac40 5590MHz Ant 2



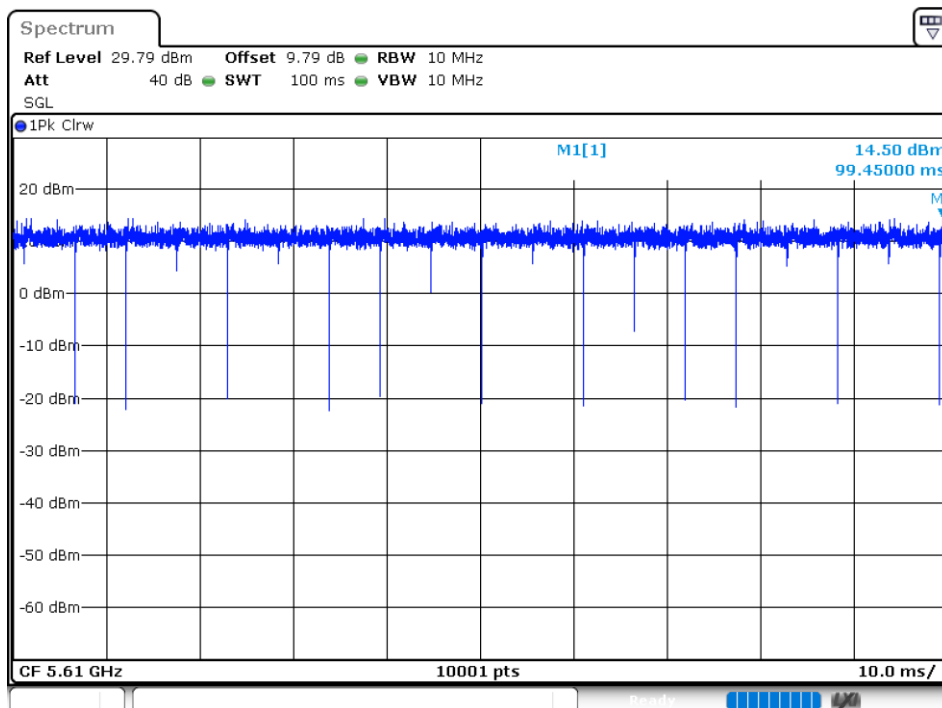
Duty Cycle NVNT 802.11ac40 5670MHz Ant 2



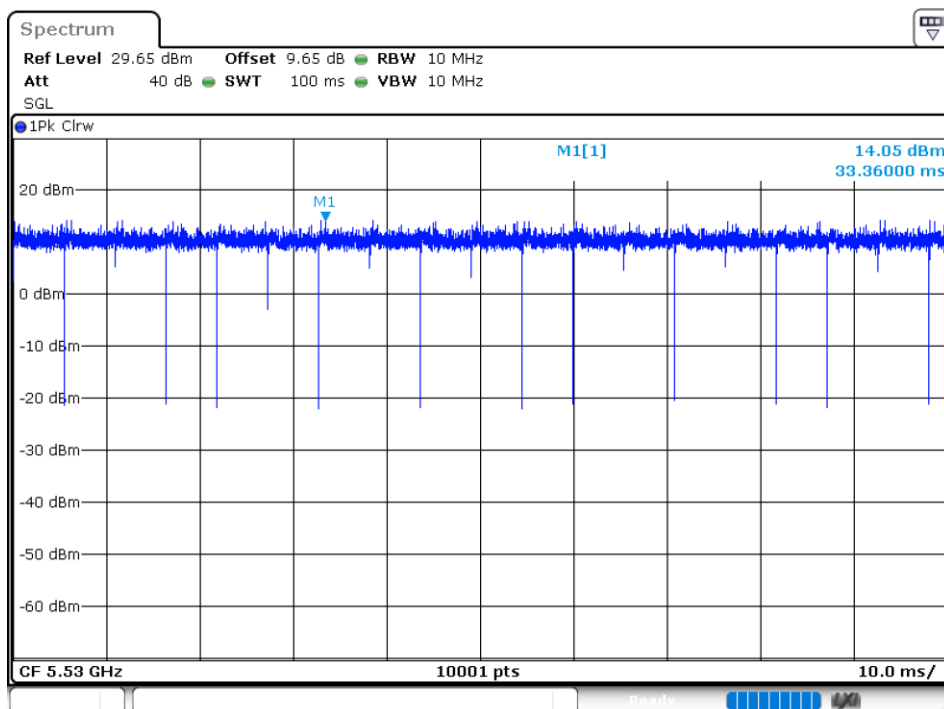
Duty Cycle NVNT 802.11ac80 5530MHz Ant 1



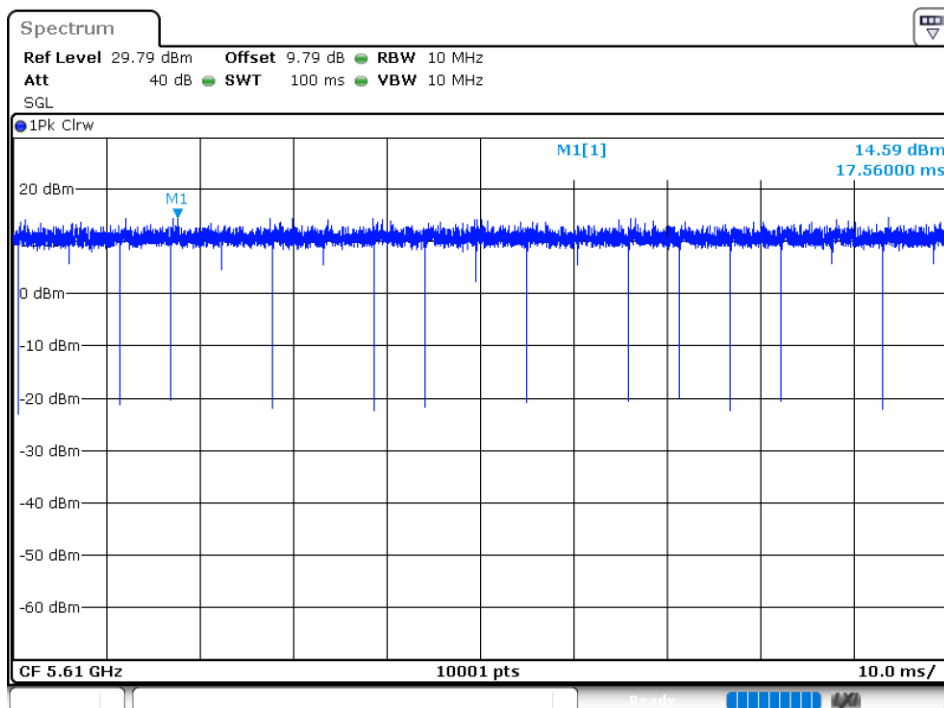
Duty Cycle NVNT 802.11ac80 5610MHz Ant 1



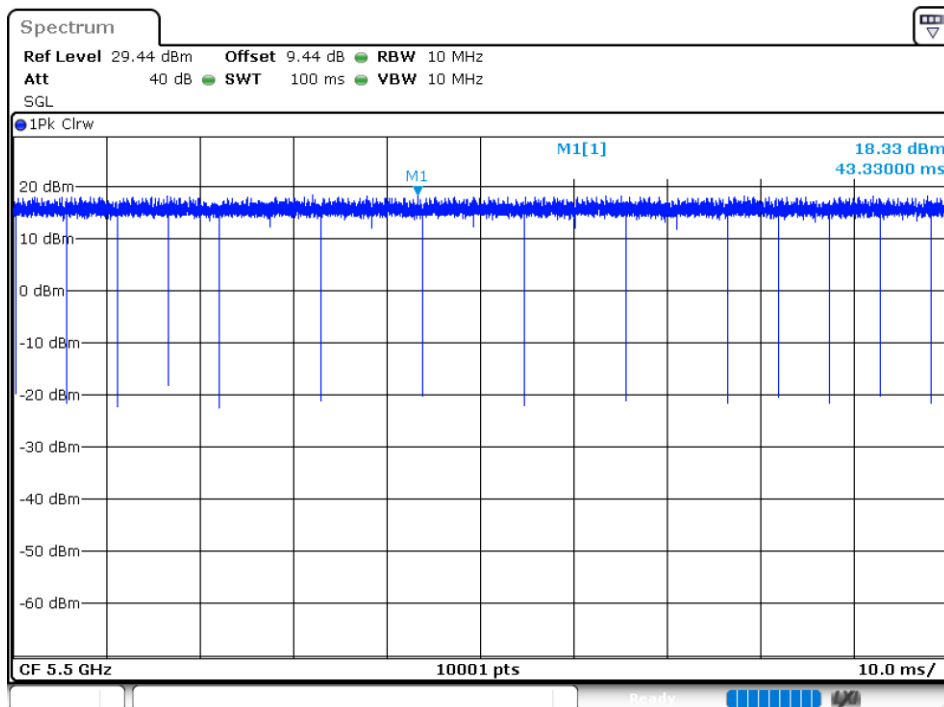
Duty Cycle NVNT 802.11ac80 5530MHz Ant 2



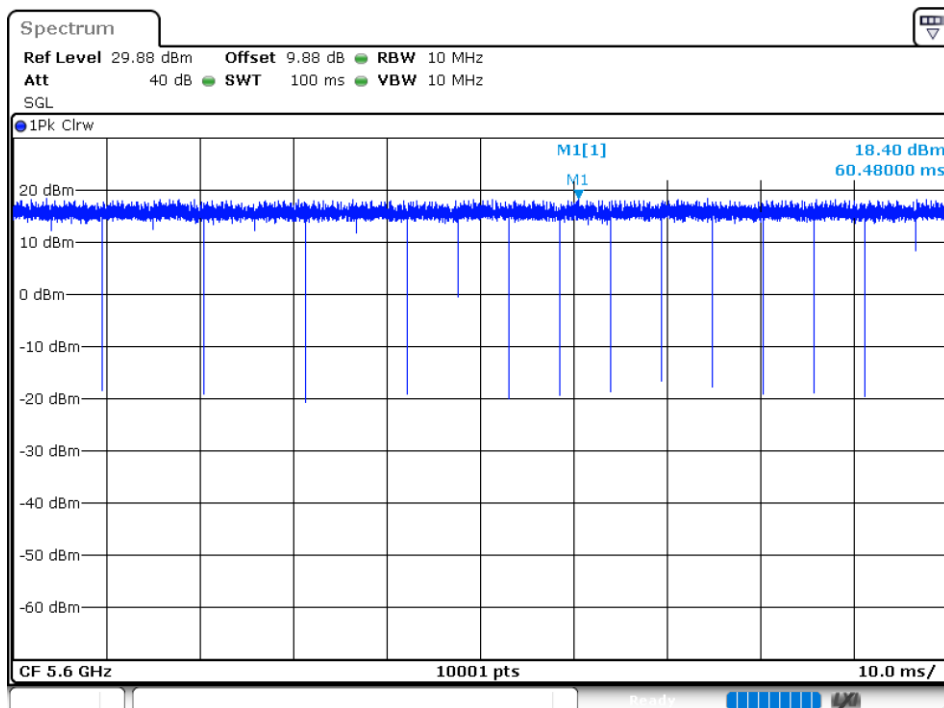
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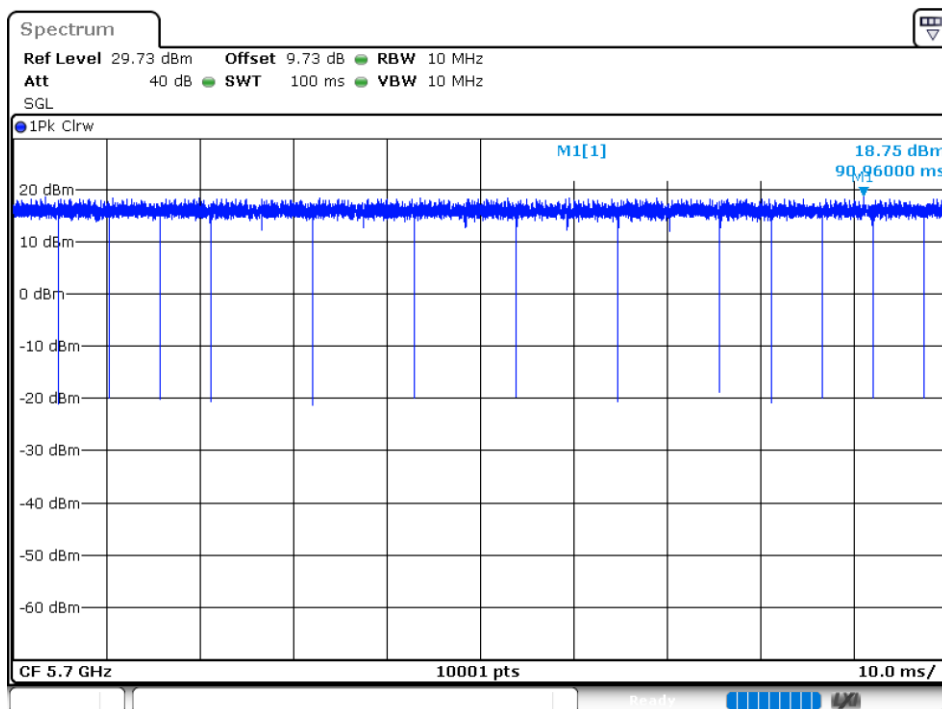
Duty Cycle NVNT 802.11n(HT20) 5500MHz Ant 1



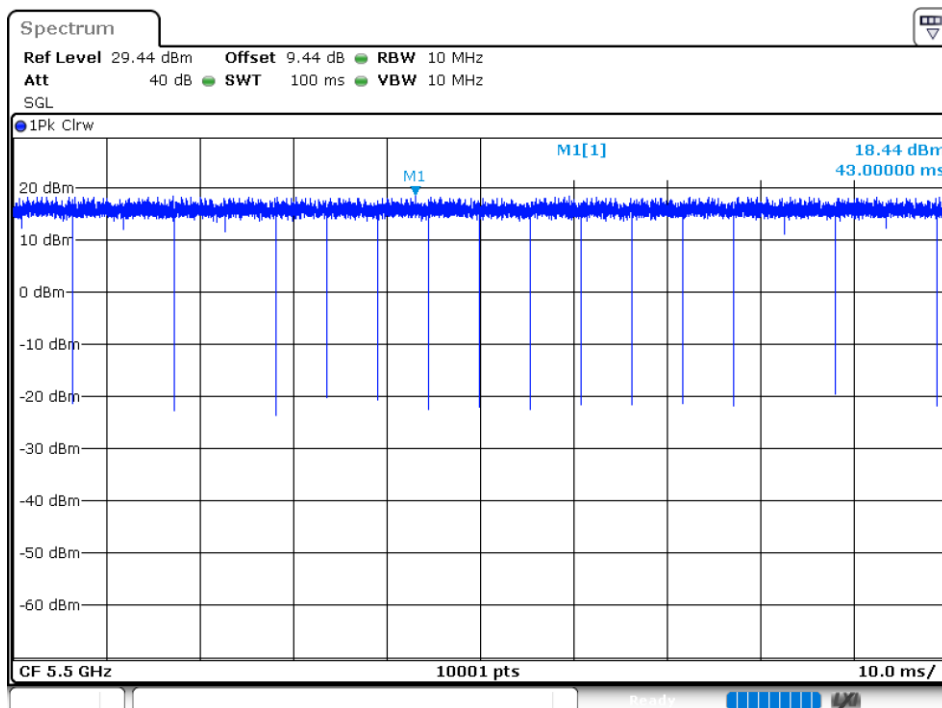
Duty Cycle NVNT 802.11n(HT20) 5600MHz Ant 1



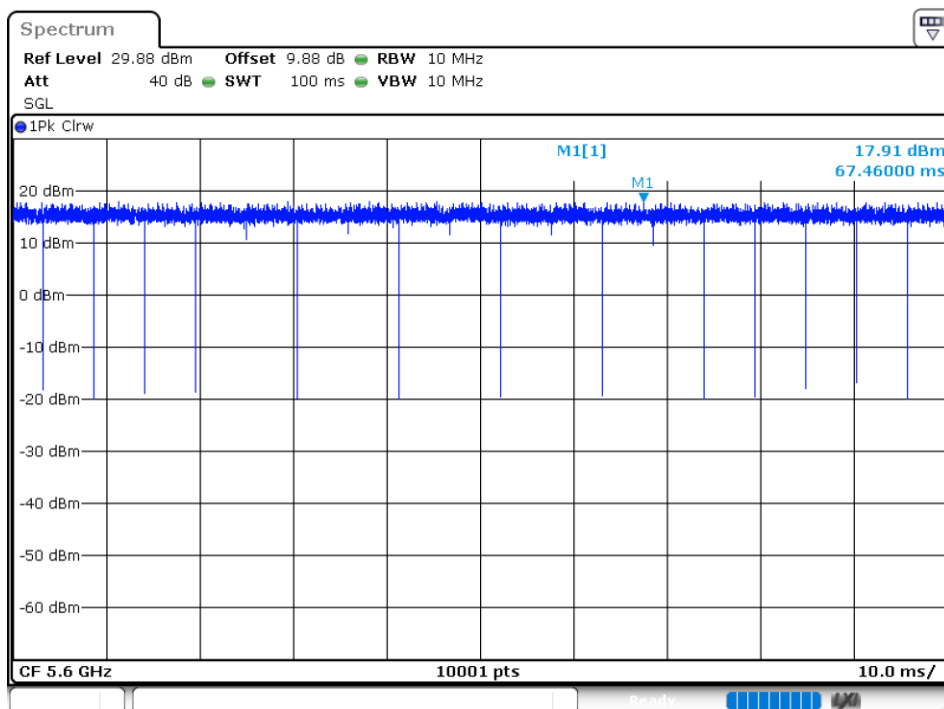
Duty Cycle NVNT 802.11n(HT20) 5700MHz Ant 1



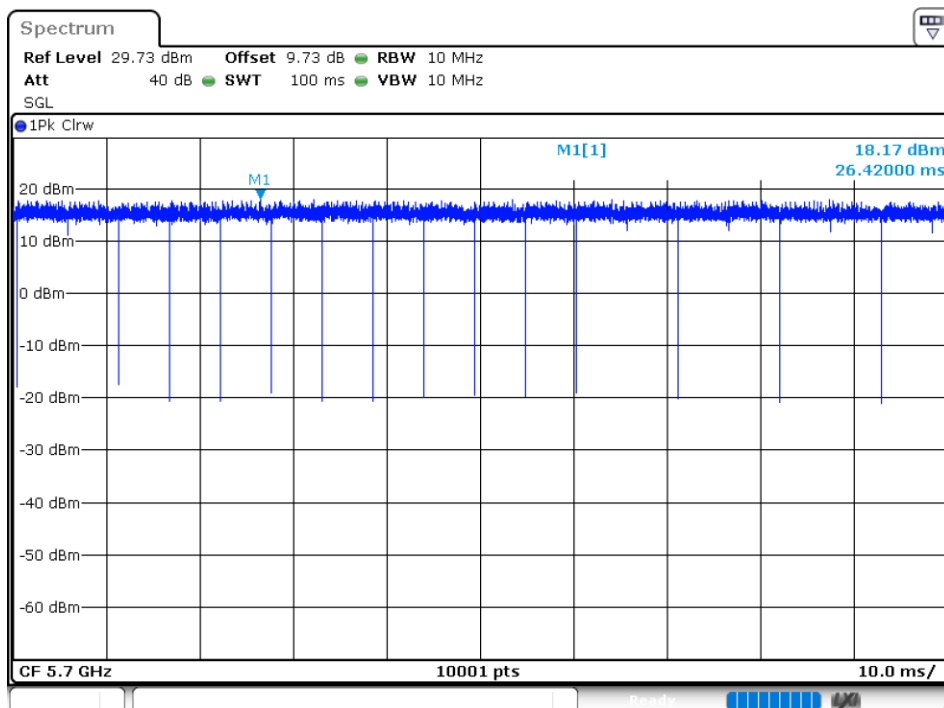
Duty Cycle NVNT 802.11n(HT20) 5500MHz Ant 2



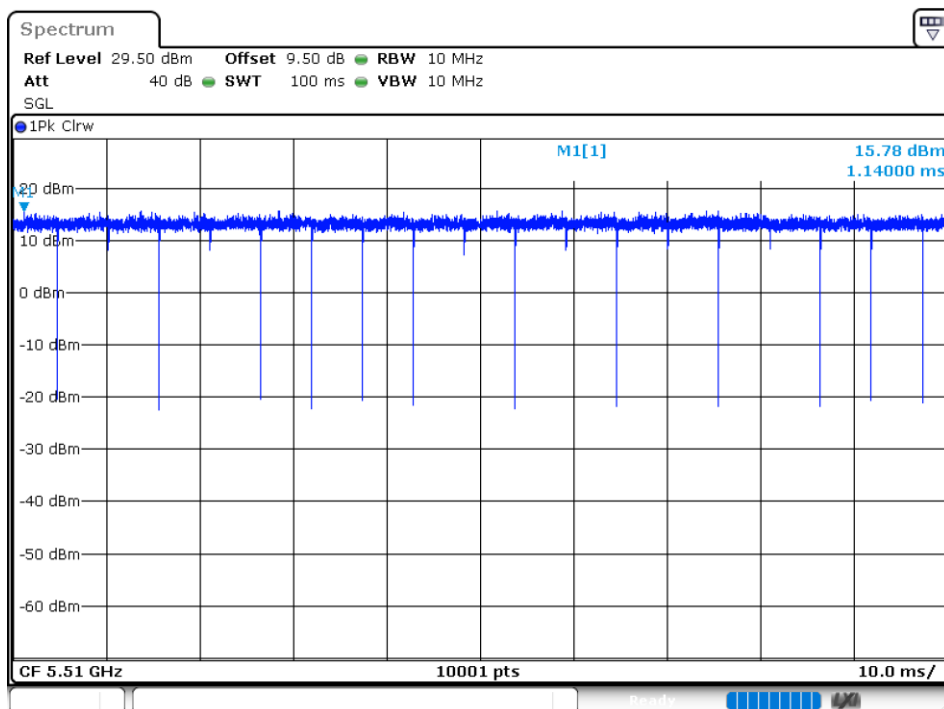
Duty Cycle NVNT 802.11n(HT20) 5600MHz Ant 2



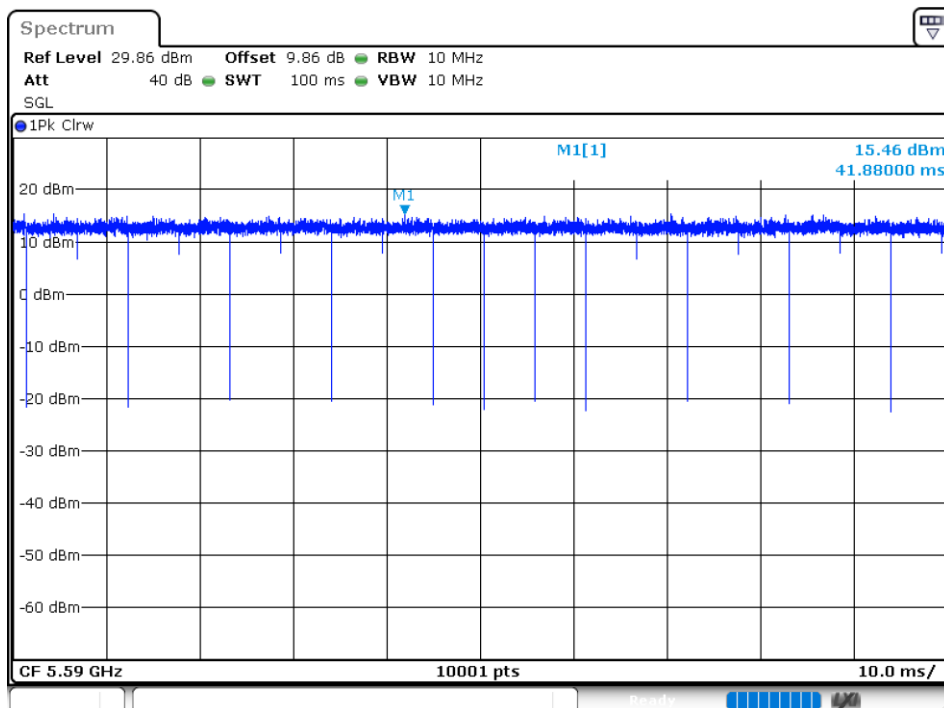
Duty Cycle NVNT 802.11n(HT20) 5700MHz Ant 2



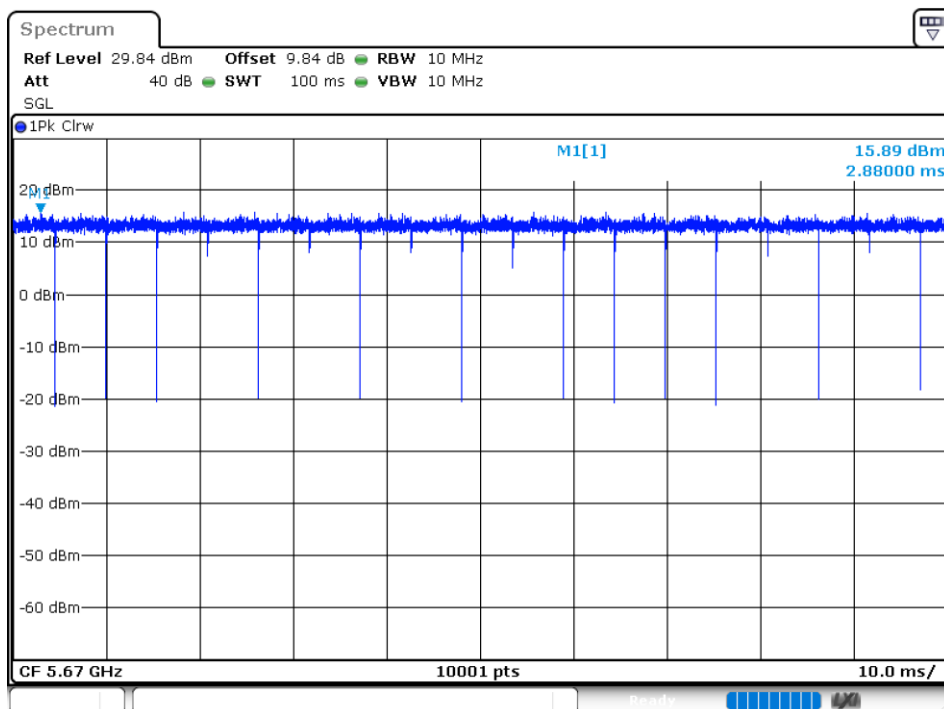
Duty Cycle NVNT 802.11n(HT40) 5510MHz Ant 1



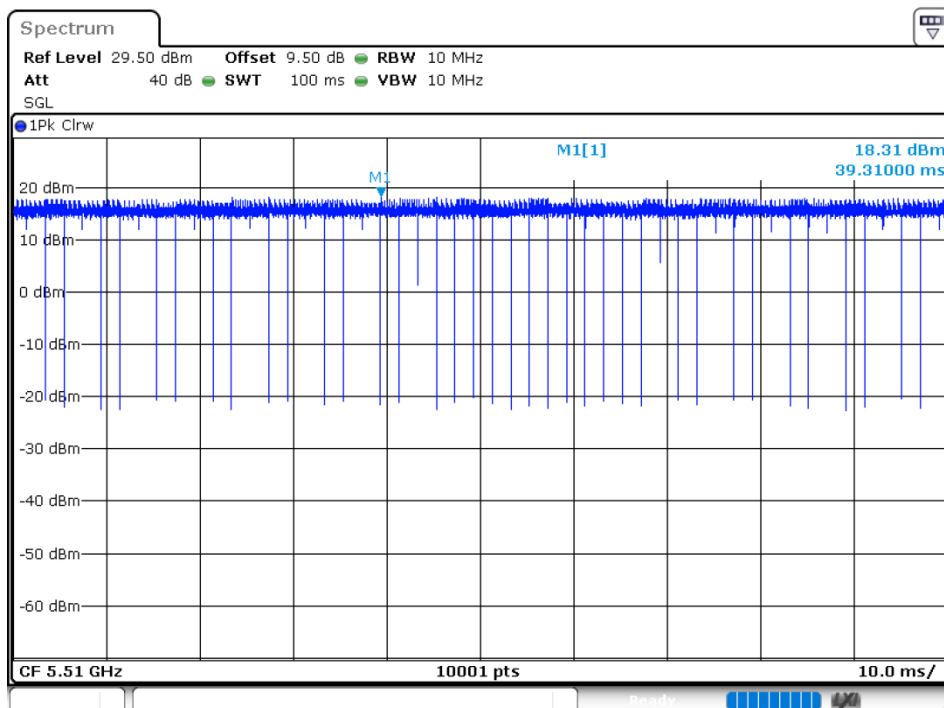
Duty Cycle NVNT 802.11n(HT40) 5590MHz Ant 1



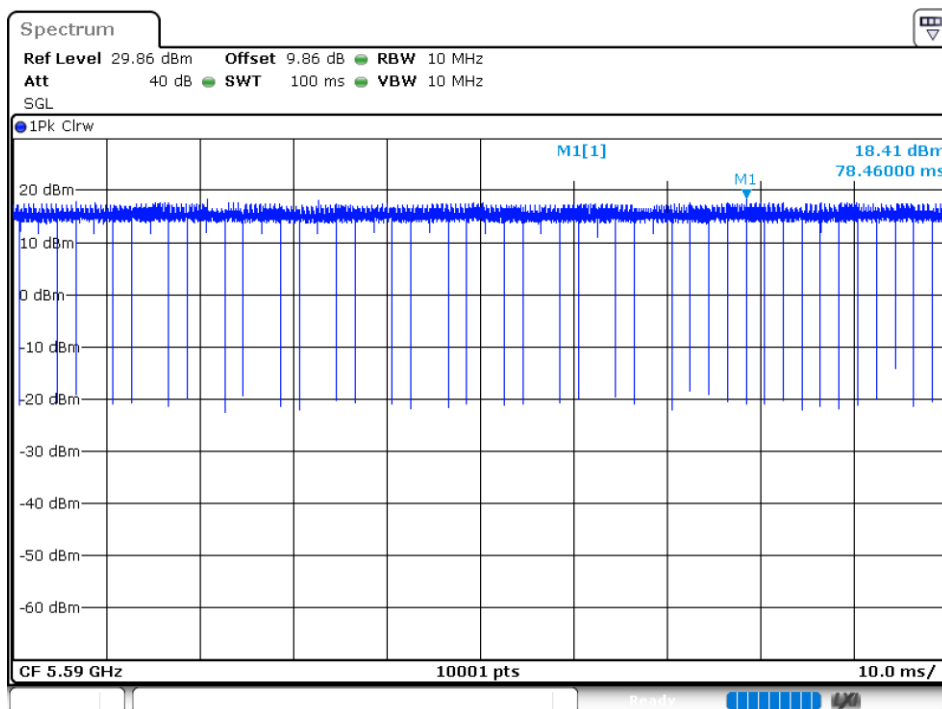
Duty Cycle NVNT 802.11n(HT40) 5670MHz Ant 1



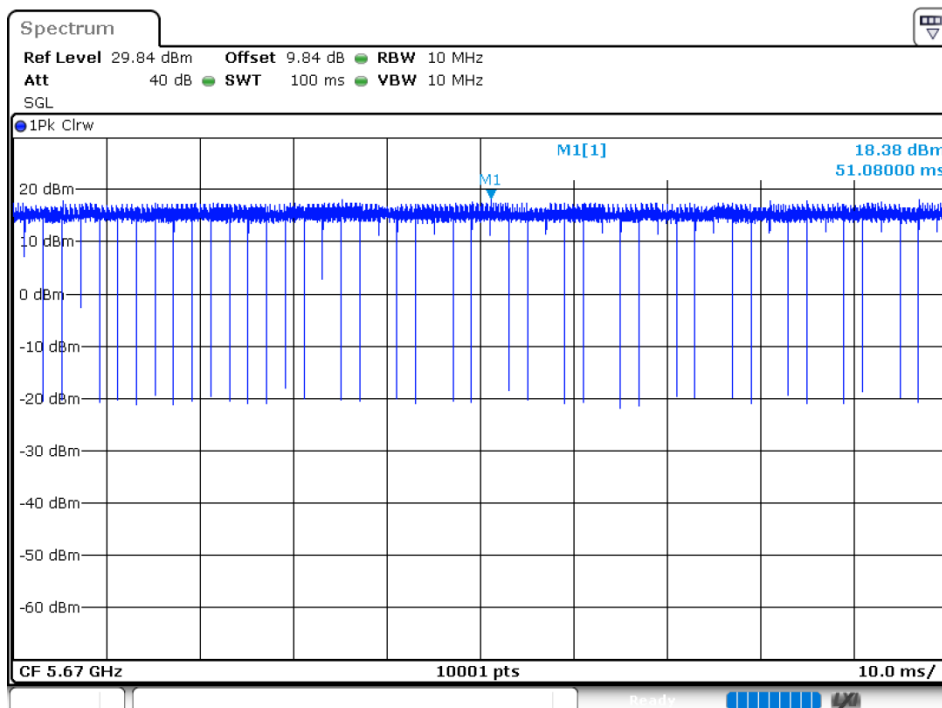
Duty Cycle NVNT 802.11n(HT40) 5510MHz Ant 2



Duty Cycle NVNT 802.11n(HT40) 5590MHz Ant 2



Duty Cycle NVNT 802.11n(HT40) 5670MHz Ant 2



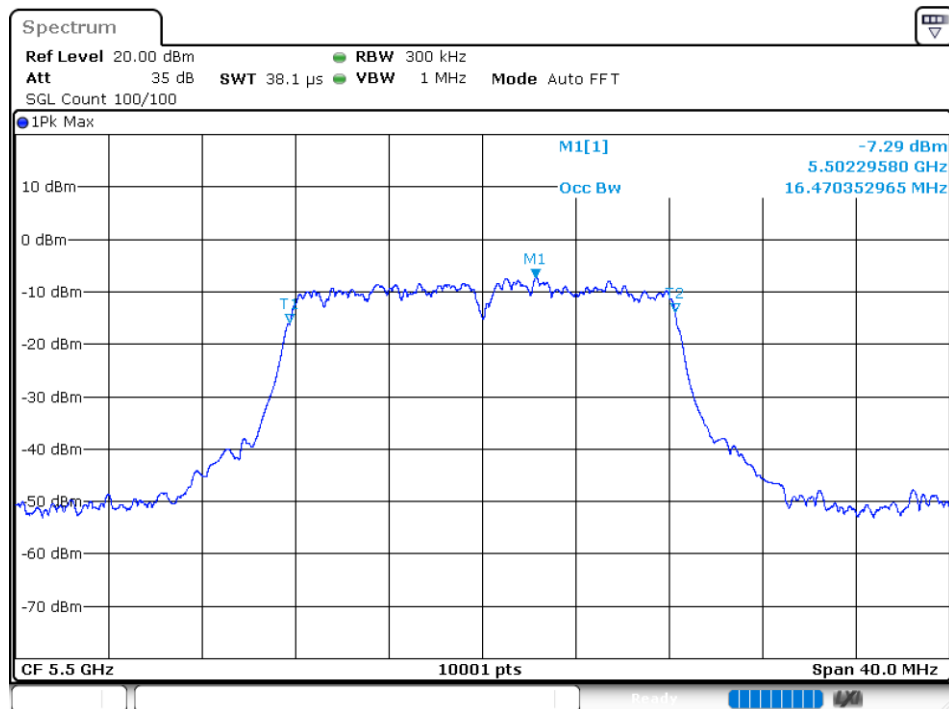
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5500	Ant 1	9.7	0.02	9.72	24	Pass
NVNT	802.11a	5600	Ant 1	9.91	0.02	9.93	24	Pass
NVNT	802.11a	5700	Ant 1	10.09	0.02	10.11	24	Pass
NVNT	802.11a	5500	Ant 2	9.9	0.01	9.91	24	Pass
NVNT	802.11a	5600	Ant 2	9.35	0.02	9.37	24	Pass
NVNT	802.11a	5700	Ant 2	9.29	0.02	9.31	24	Pass

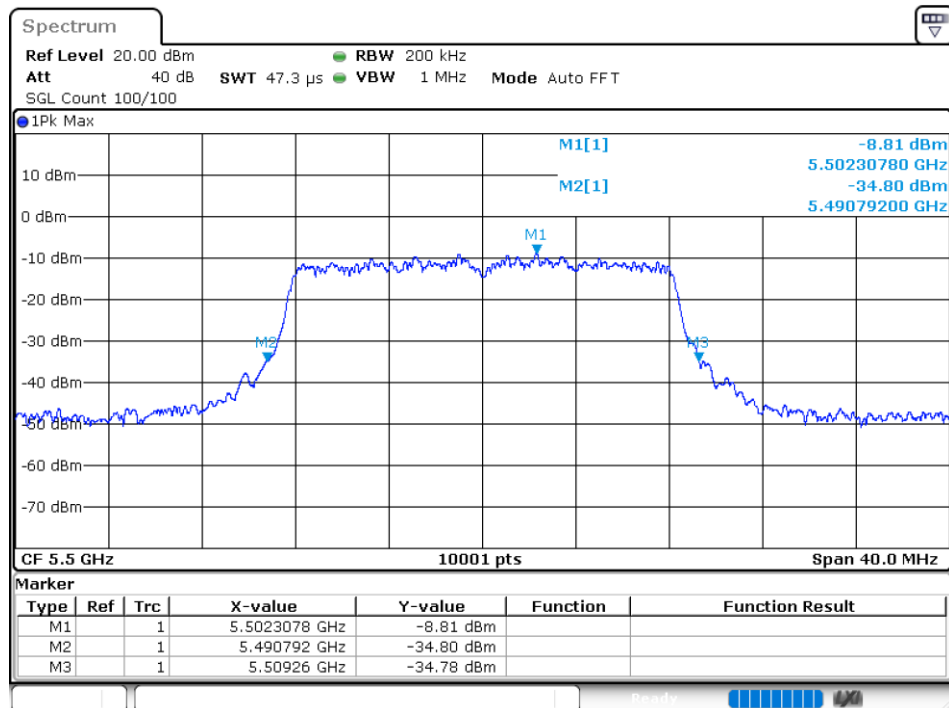
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	-26 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5500	Ant 1	16.4704	18.468	Pass
NVNT	802.11a	5600	Ant 1	16.3544	18.348	Pass
NVNT	802.11a	5700	Ant 1	16.4464	18.472	Pass
NVNT	802.11a	5500	Ant 2	16.3784	18.288	Pass
NVNT	802.11a	5600	Ant 2	16.3464	18.436	Pass
NVNT	802.11a	5700	Ant 2	16.3544	18.064	Pass
NVNT	802.11ac20	5500	Ant 1	17.5342	19.576	Pass
NVNT	802.11ac20	5600	Ant 1	17.5222	19.692	Pass
NVNT	802.11ac20	5700	Ant 1	17.5182	19.98	Pass
NVNT	802.11ac20	5500	Ant 2	17.5422	19.536	Pass
NVNT	802.11ac20	5600	Ant 2	17.4823	19.812	Pass
NVNT	802.11ac20	5700	Ant 2	17.5382	20.016	Pass
NVNT	802.11ac40	5510	Ant 1	35.9804	39.832	Pass
NVNT	802.11ac40	5590	Ant 1	36.0524	40.152	Pass
NVNT	802.11ac40	5670	Ant 1	36.0604	40.112	Pass
NVNT	802.11ac40	5510	Ant 2	35.9244	39.688	Pass
NVNT	802.11ac40	5590	Ant 2	35.9404	39.656	Pass
NVNT	802.11ac40	5670	Ant 2	36.0364	40.096	Pass
NVNT	802.11ac80	5530	Ant 1	75.1125	82.176	Pass
NVNT	802.11ac80	5610	Ant 1	75.1445	82.304	Pass
NVNT	802.11ac80	5530	Ant 2	75.3205	82.112	Pass
NVNT	802.11ac80	5610	Ant 2	75.0485	82.144	Pass
NVNT	802.11n(HT20)	5500	Ant 1	17.5302	20.008	Pass
NVNT	802.11n(HT20)	5600	Ant 1	17.5302	19.656	Pass
NVNT	802.11n(HT20)	5700	Ant 1	17.5382	19.416	Pass
NVNT	802.11n(HT20)	5500	Ant 2	17.5142	19.588	Pass
NVNT	802.11n(HT20)	5600	Ant 2	17.5182	20.064	Pass
NVNT	802.11n(HT20)	5700	Ant 2	17.5382	19.34	Pass
NVNT	802.11n(HT40)	5510	Ant 1	35.9644	40.032	Pass
NVNT	802.11n(HT40)	5590	Ant 1	36.0364	40.32	Pass
NVNT	802.11n(HT40)	5670	Ant 1	36.0444	39.912	Pass
NVNT	802.11n(HT40)	5510	Ant 2	16.5583	19.736	Pass
NVNT	802.11n(HT40)	5590	Ant 2	16.5503	19.376	Pass
NVNT	802.11n(HT40)	5670	Ant 2	16.5823	19.624	Pass

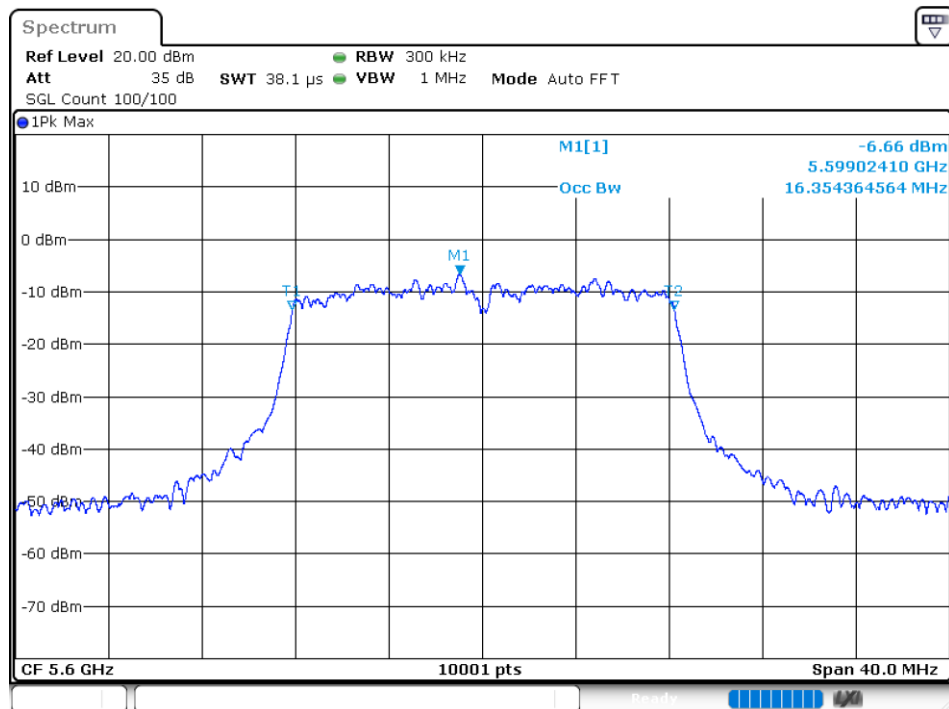
OBW NVNT 802.11a 5500MHz Ant 1



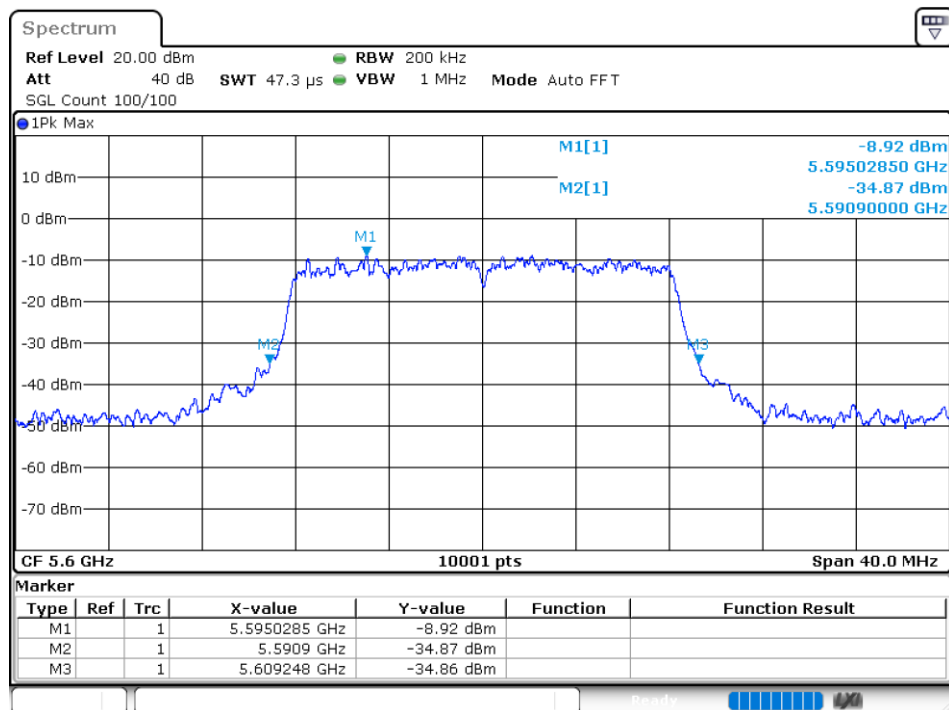
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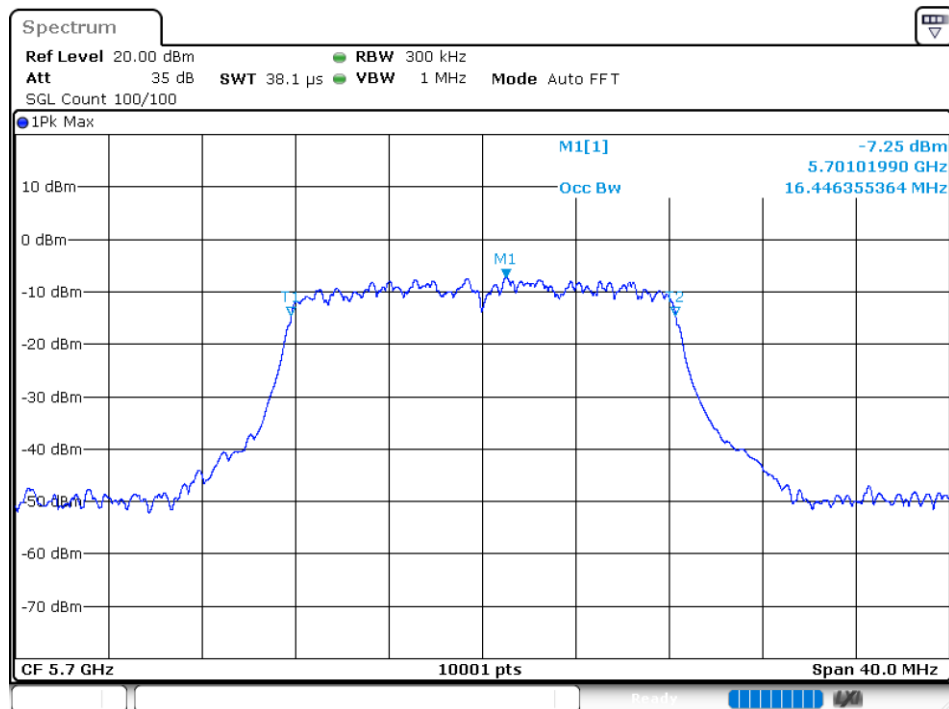
OBW NVNT 802.11a 5600MHz Ant 1



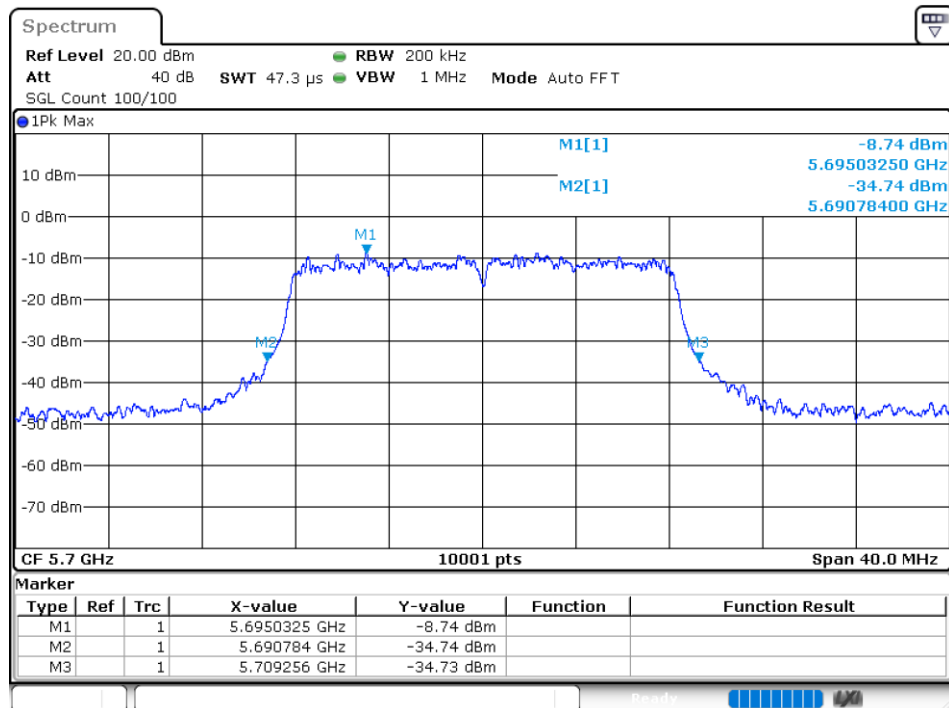
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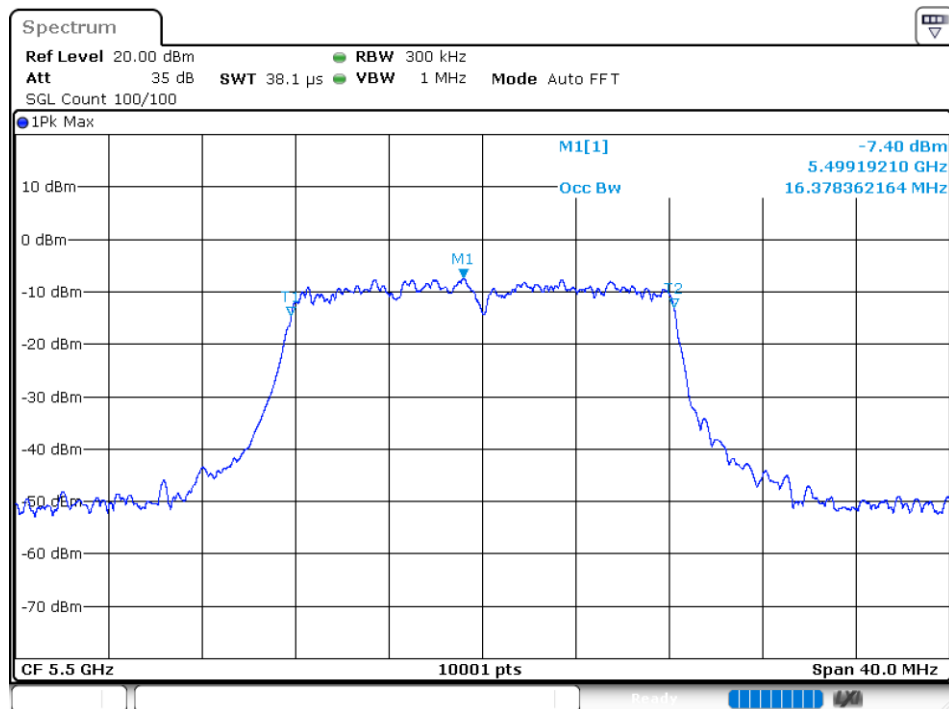
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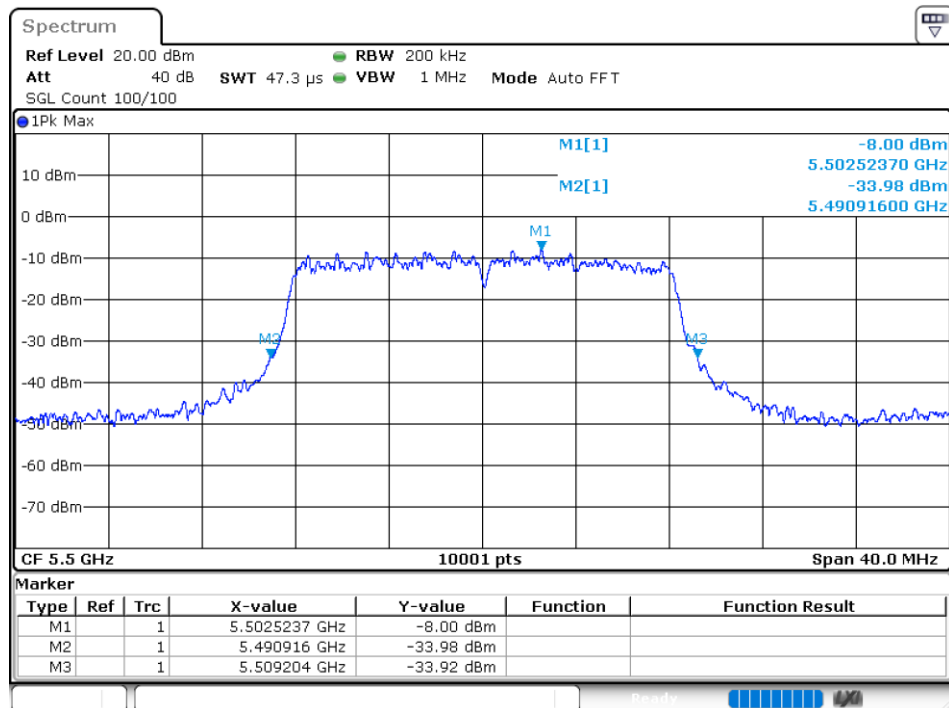
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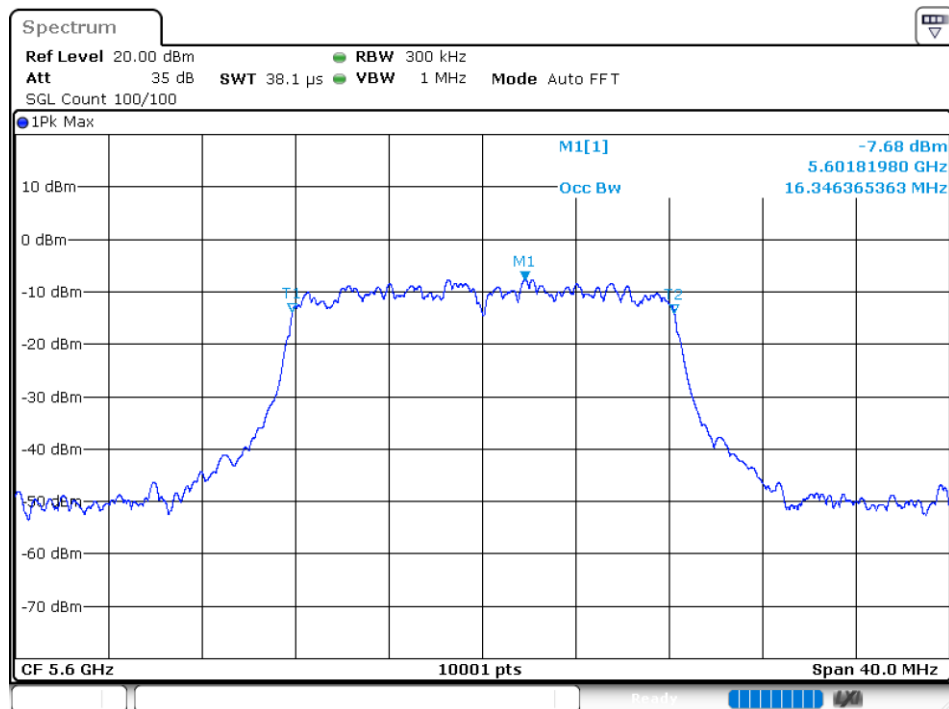
OBW NVNT 802.11a 5500MHz Ant 2



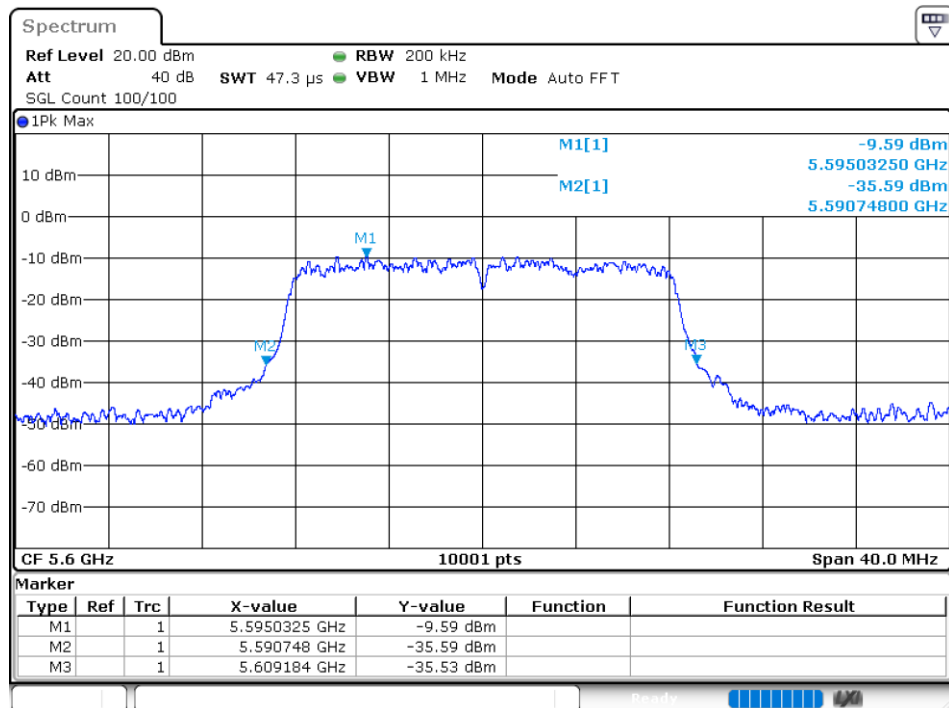
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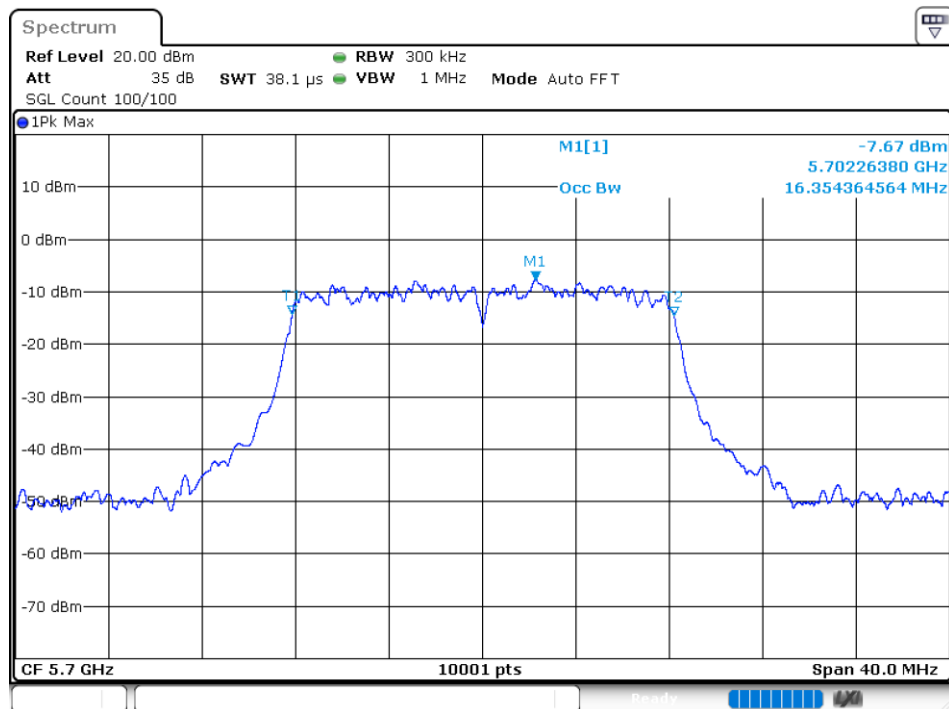
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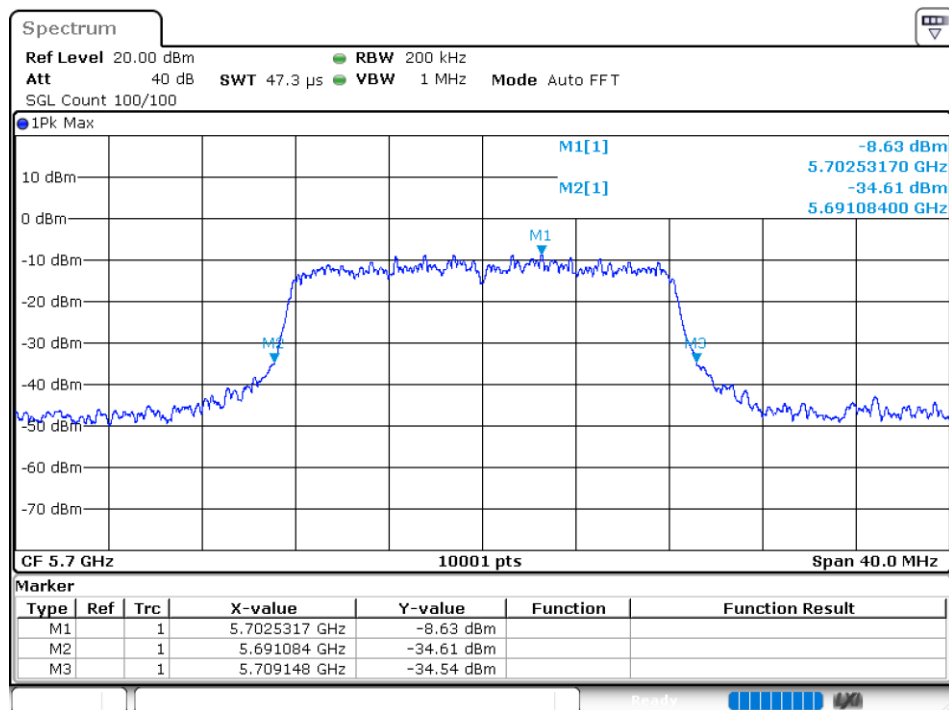
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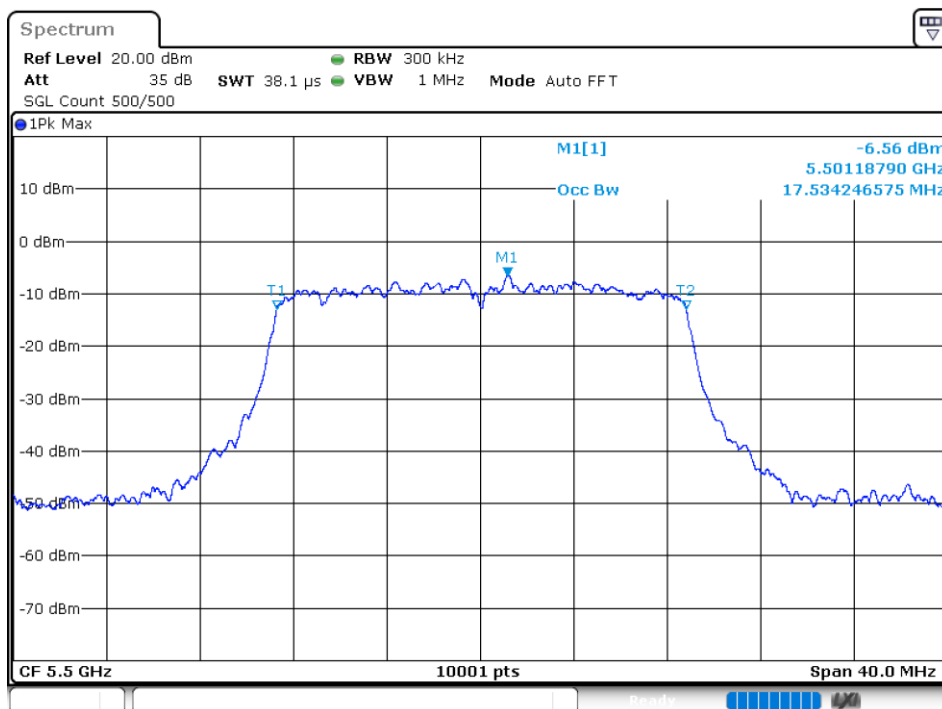
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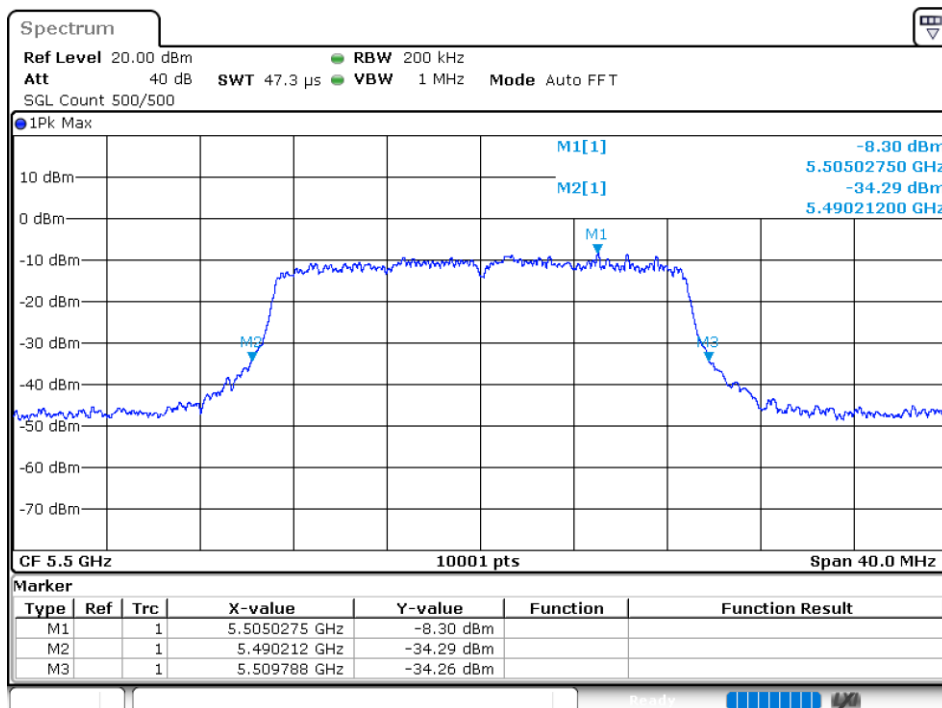
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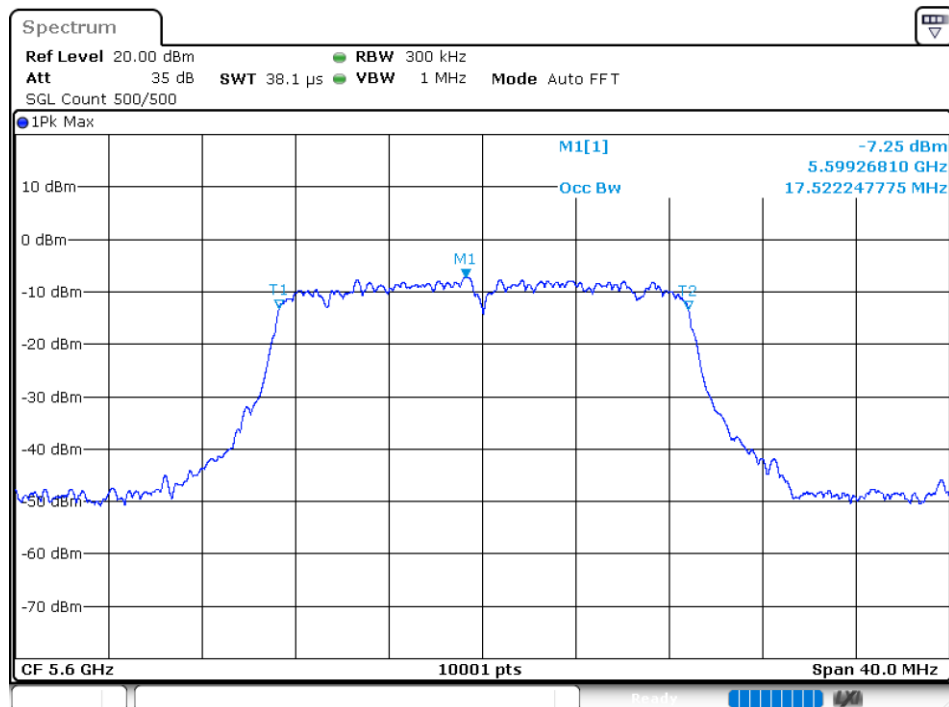
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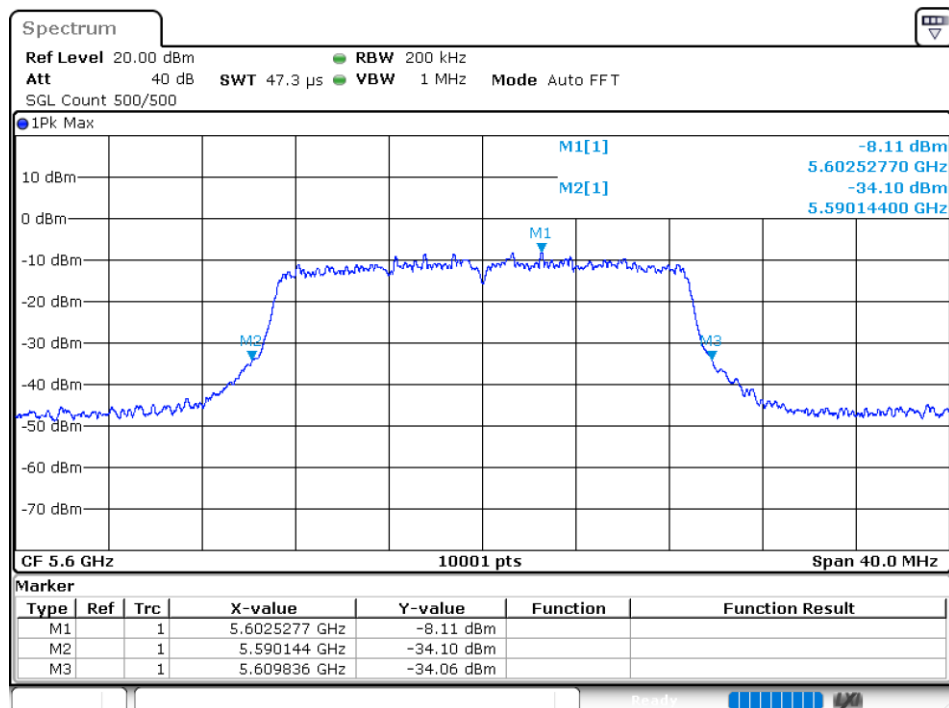
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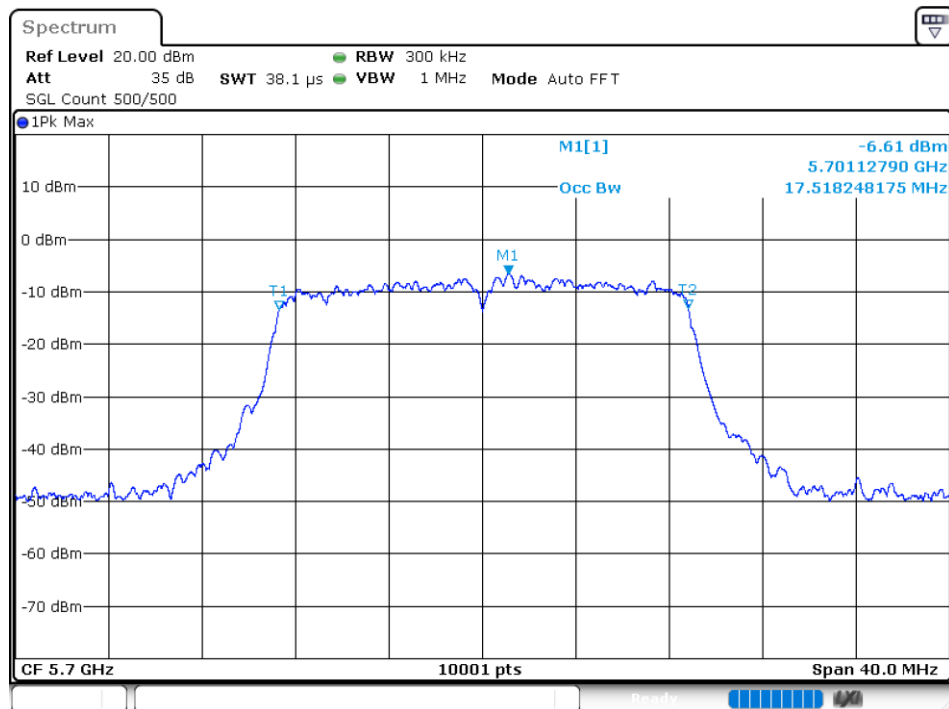
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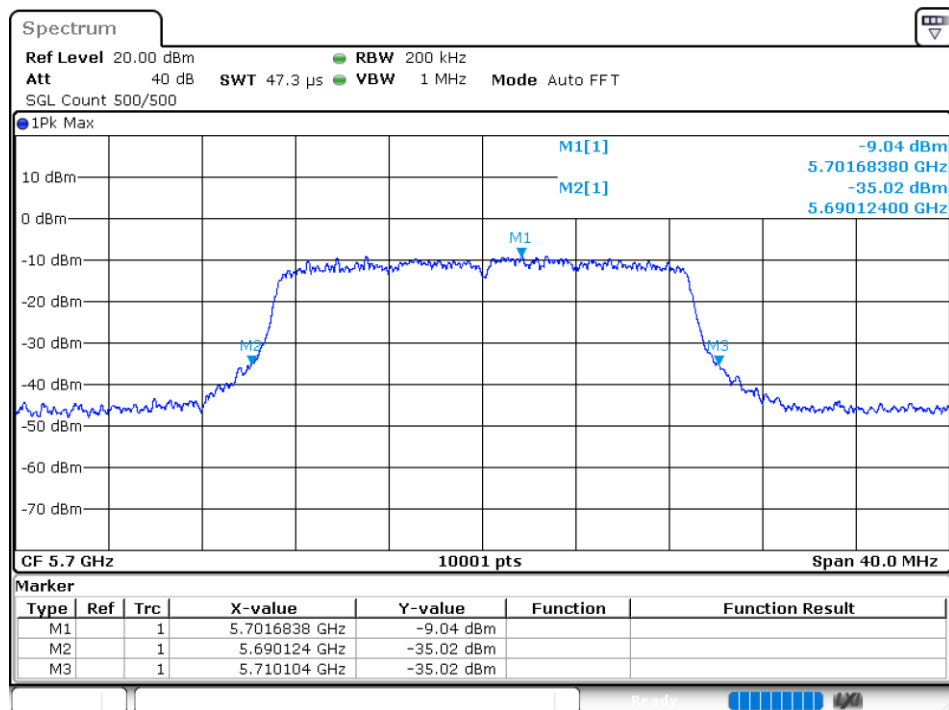
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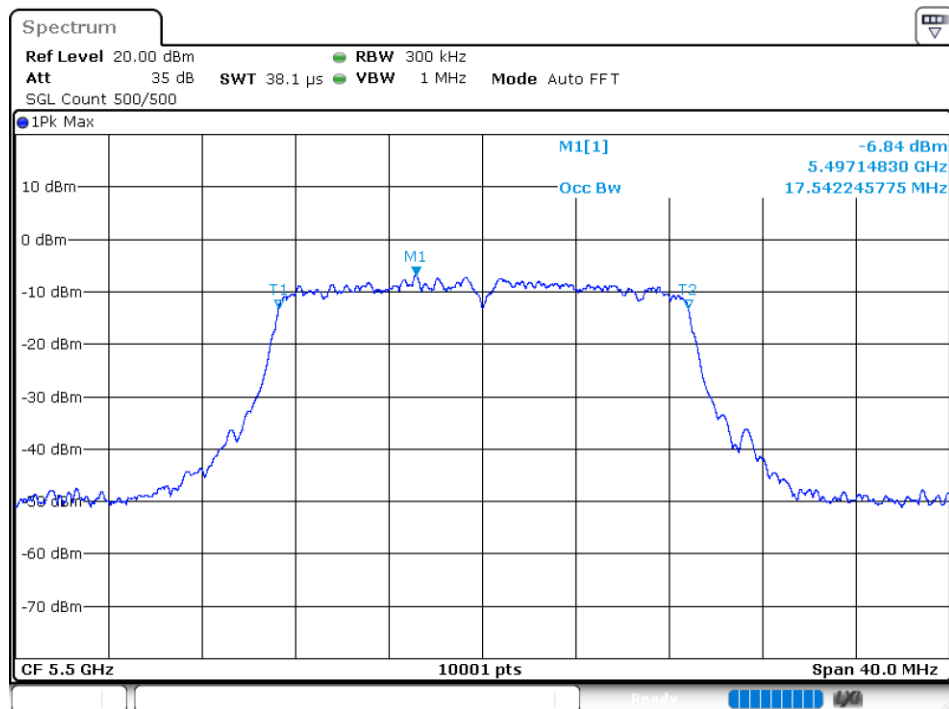
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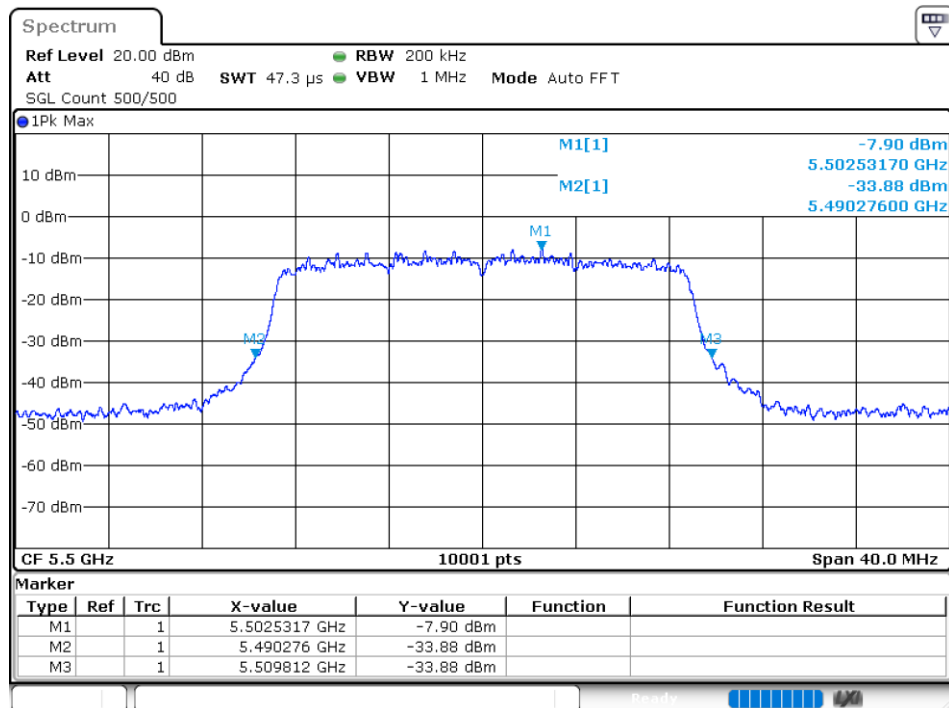
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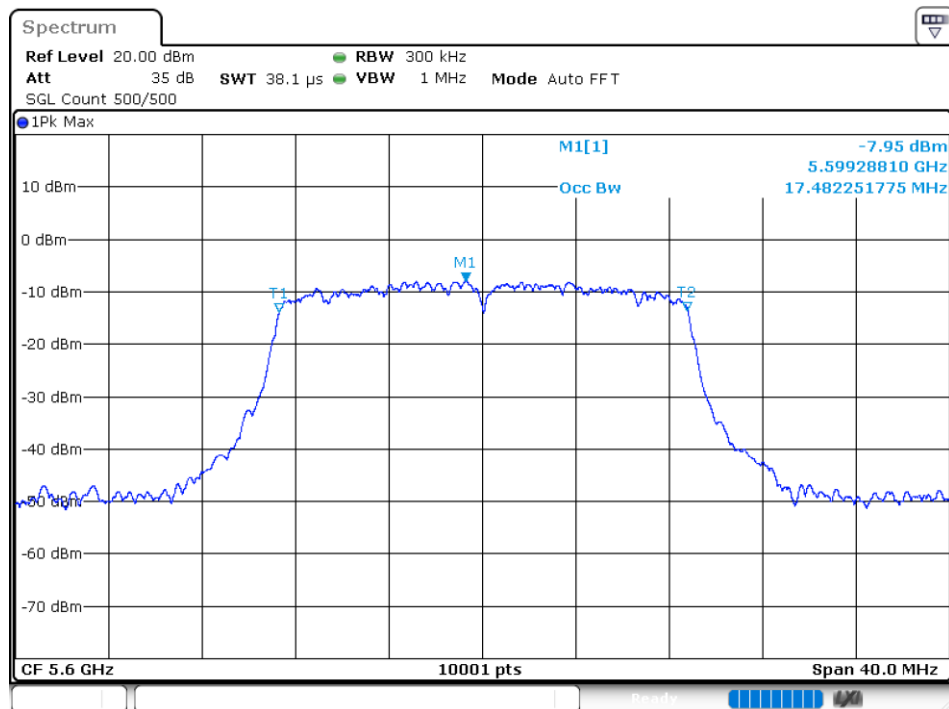
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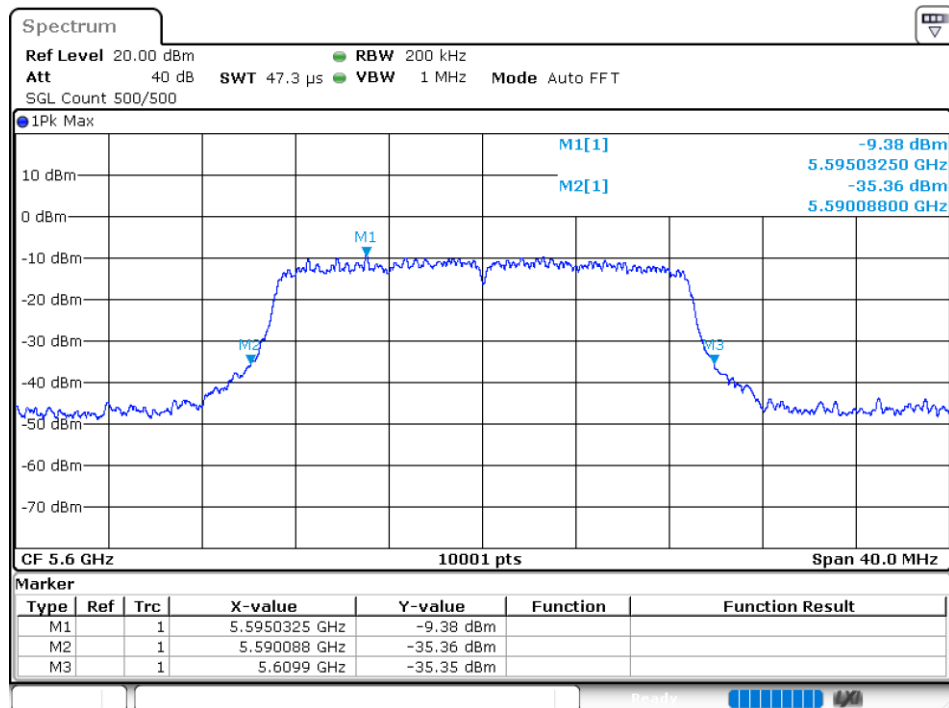
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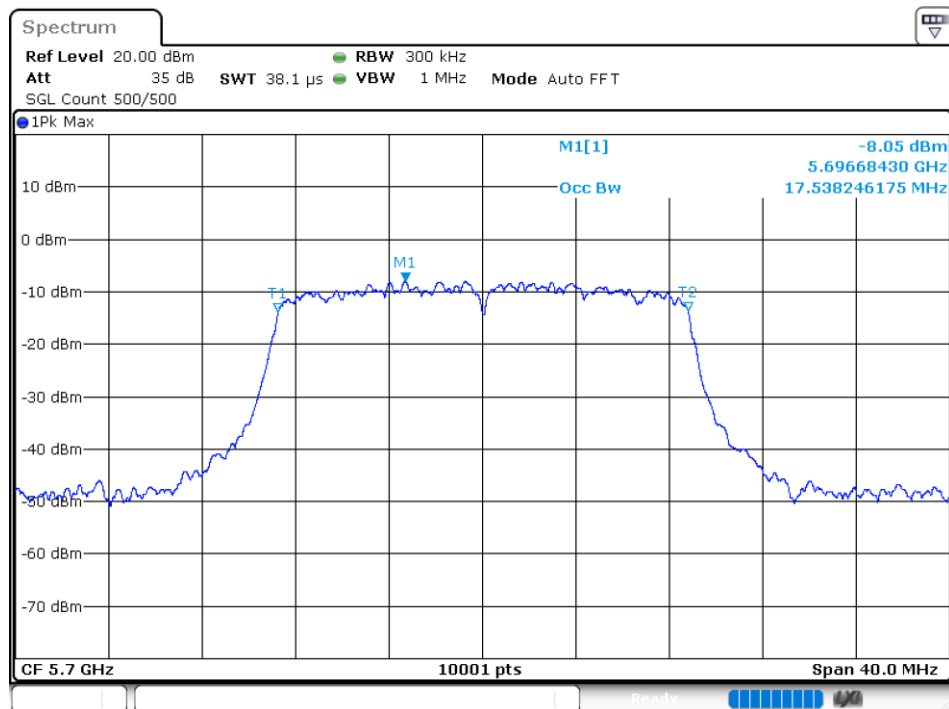
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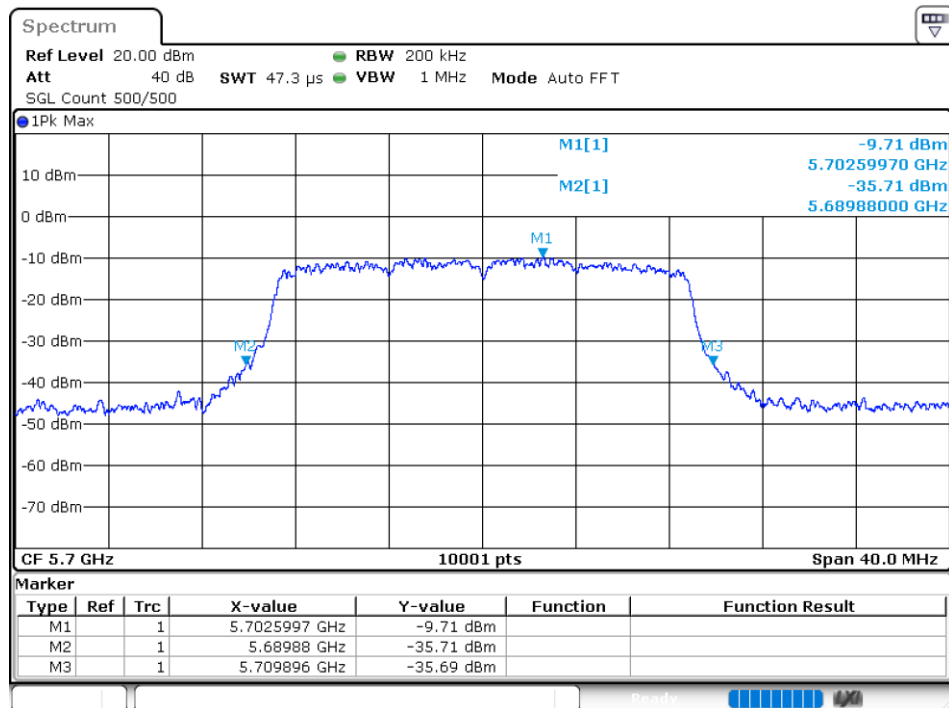
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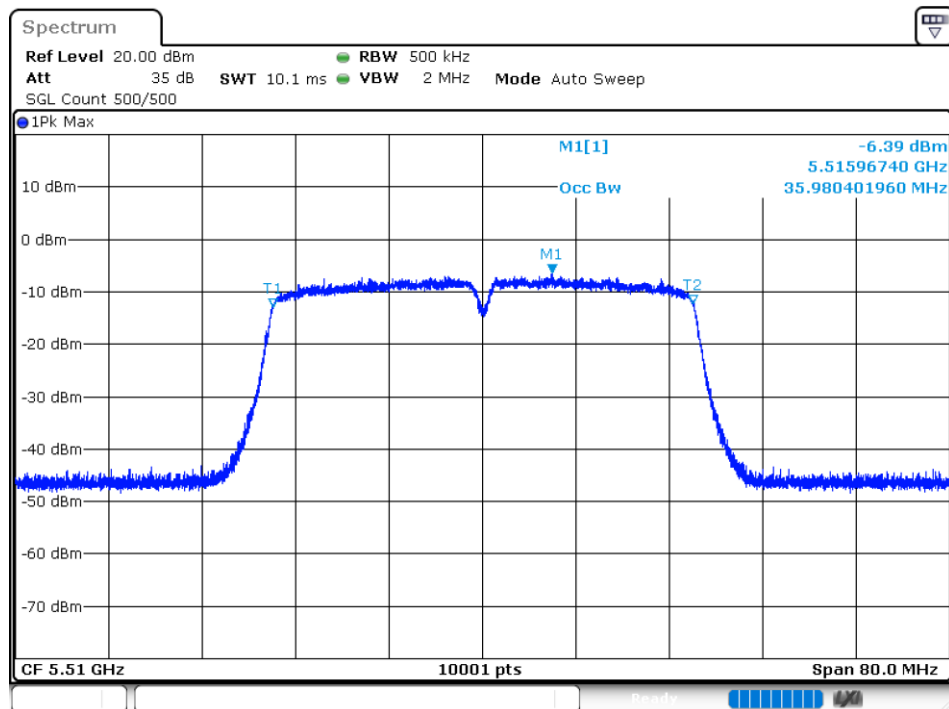
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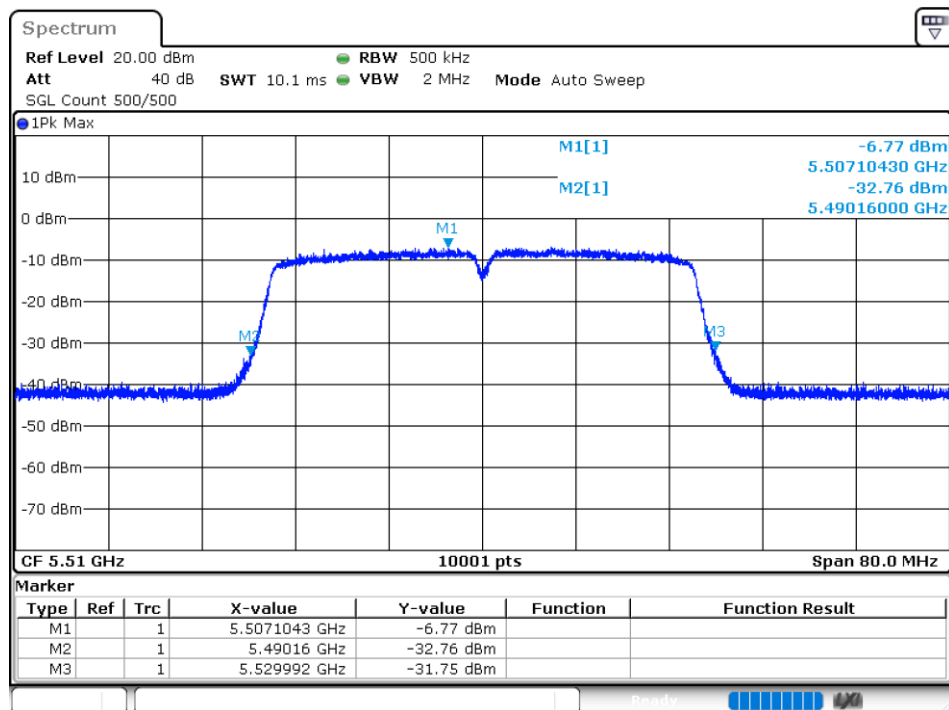
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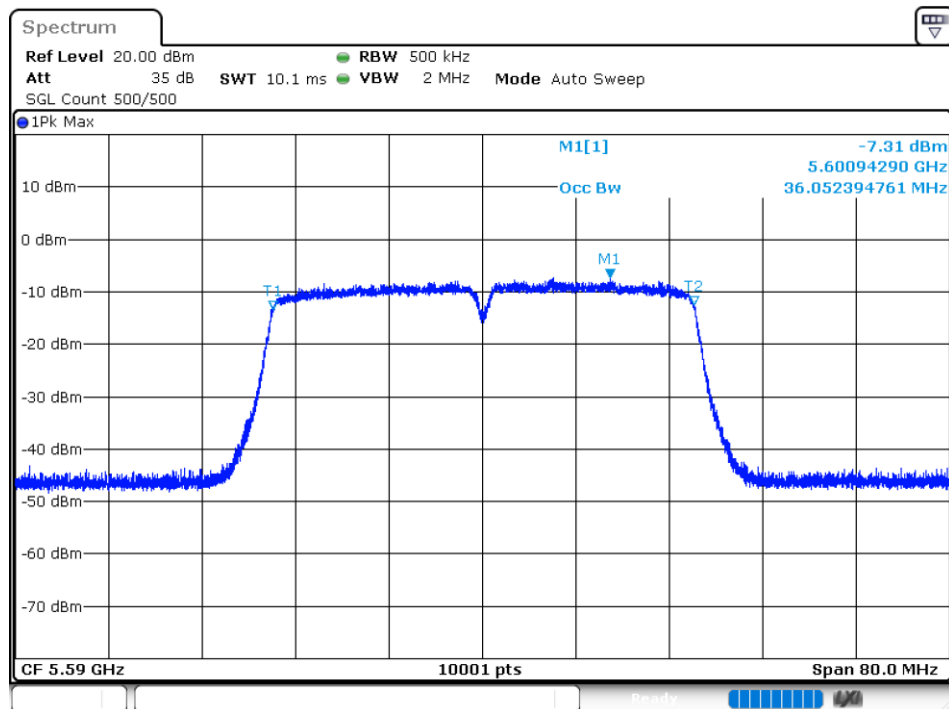
OBW NVNT 802.11ac40 5510MHz Ant 1



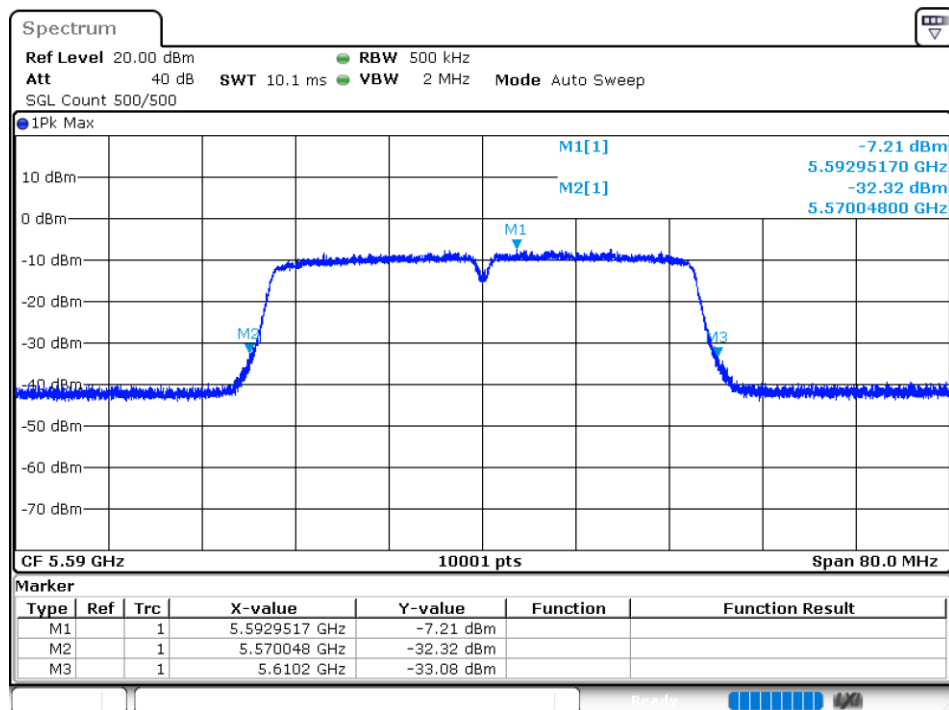
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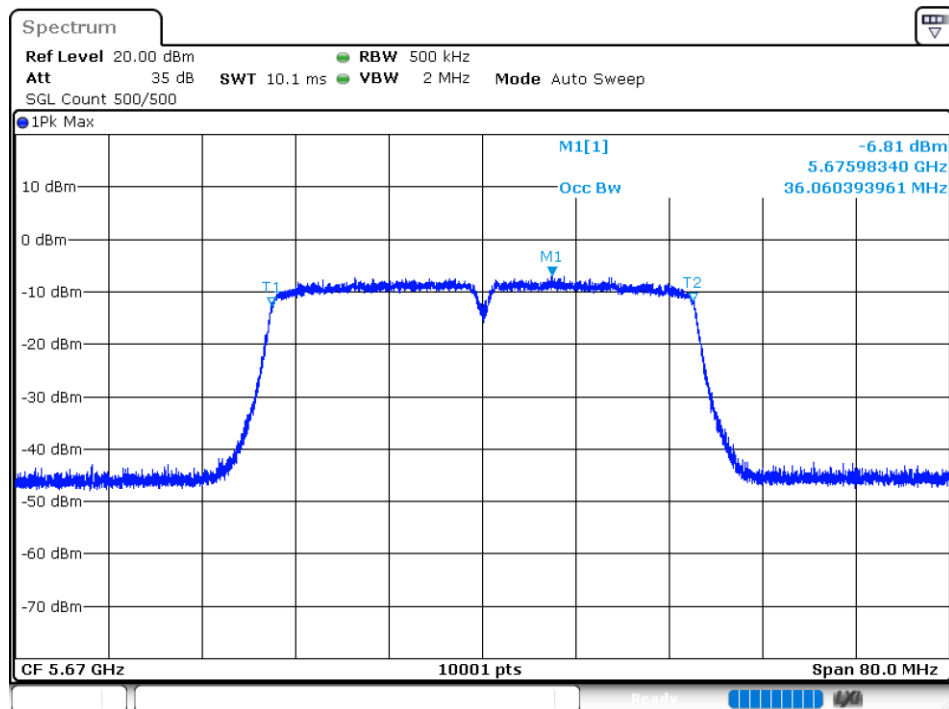
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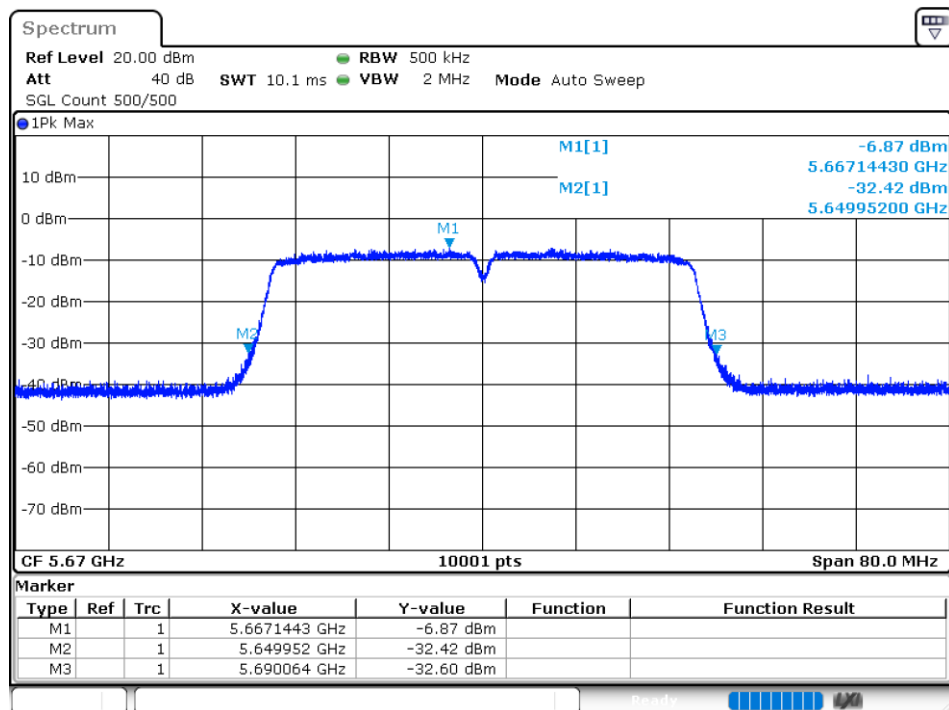
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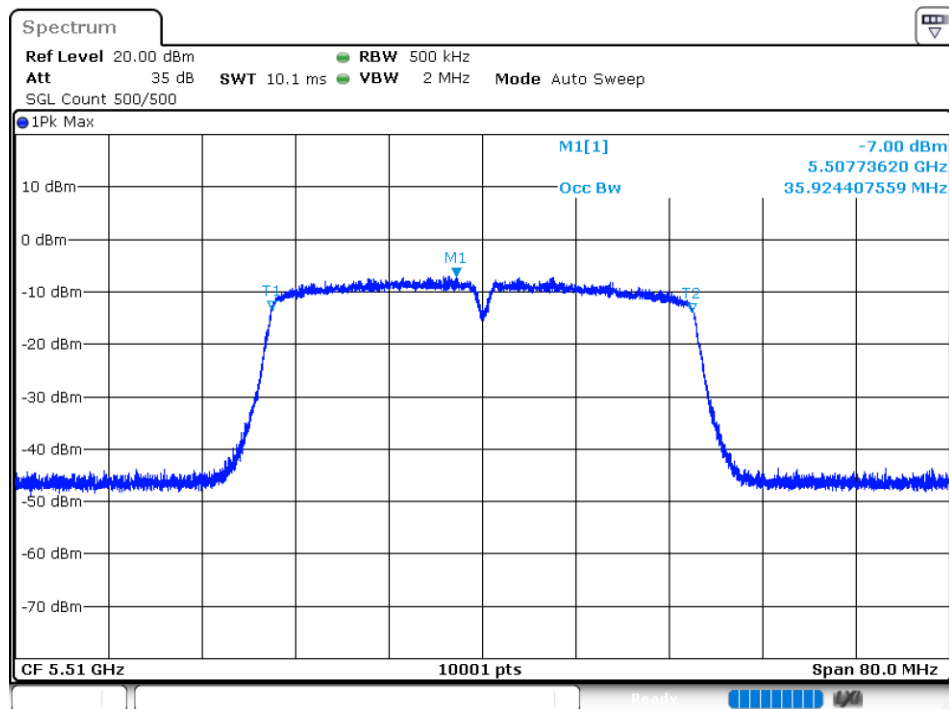
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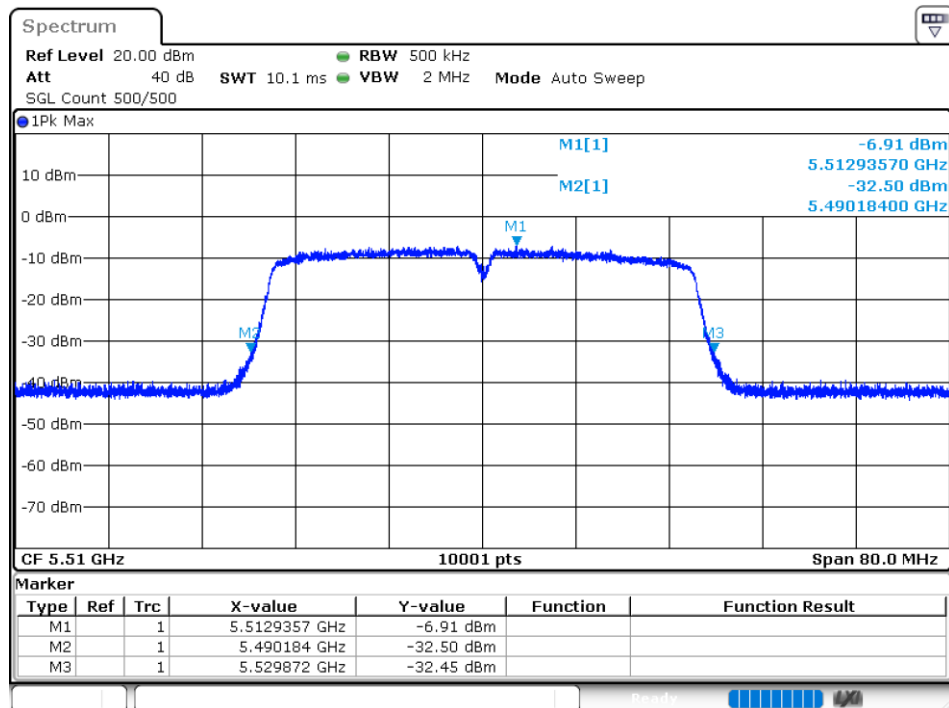
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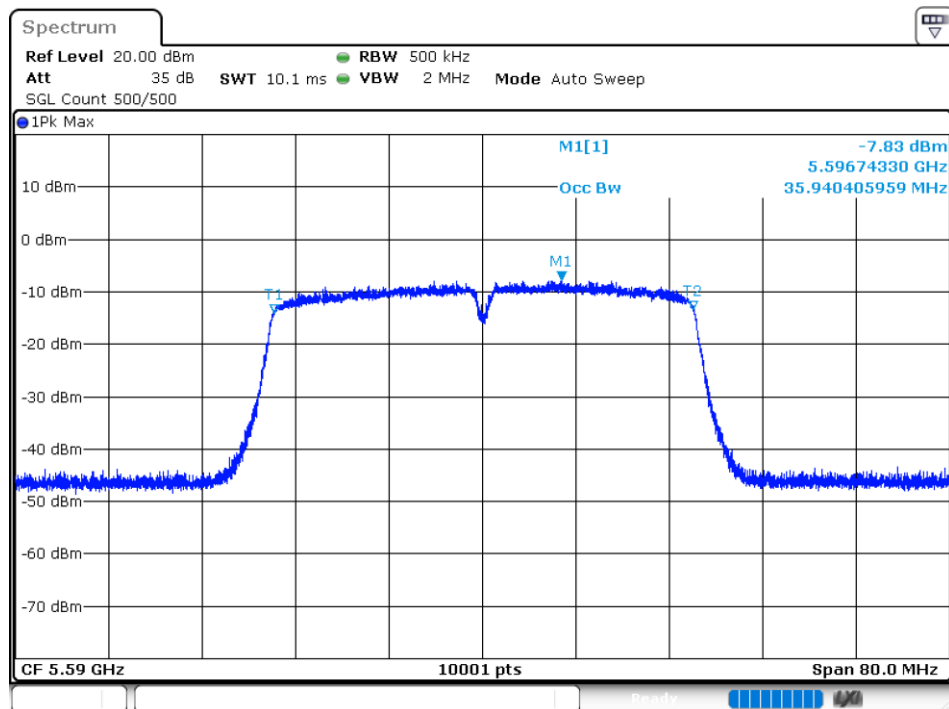
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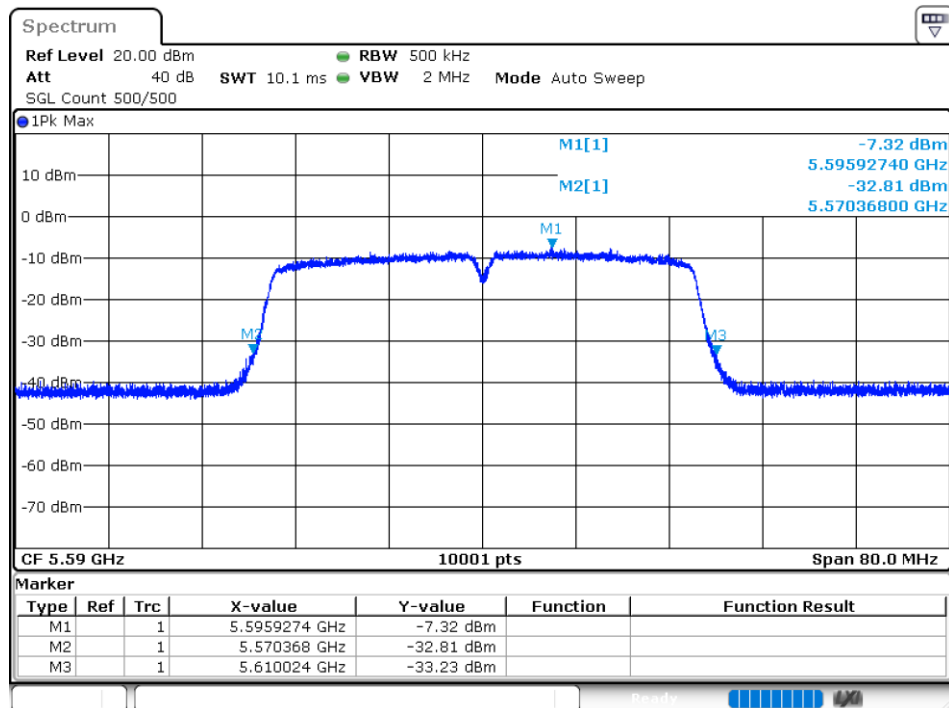
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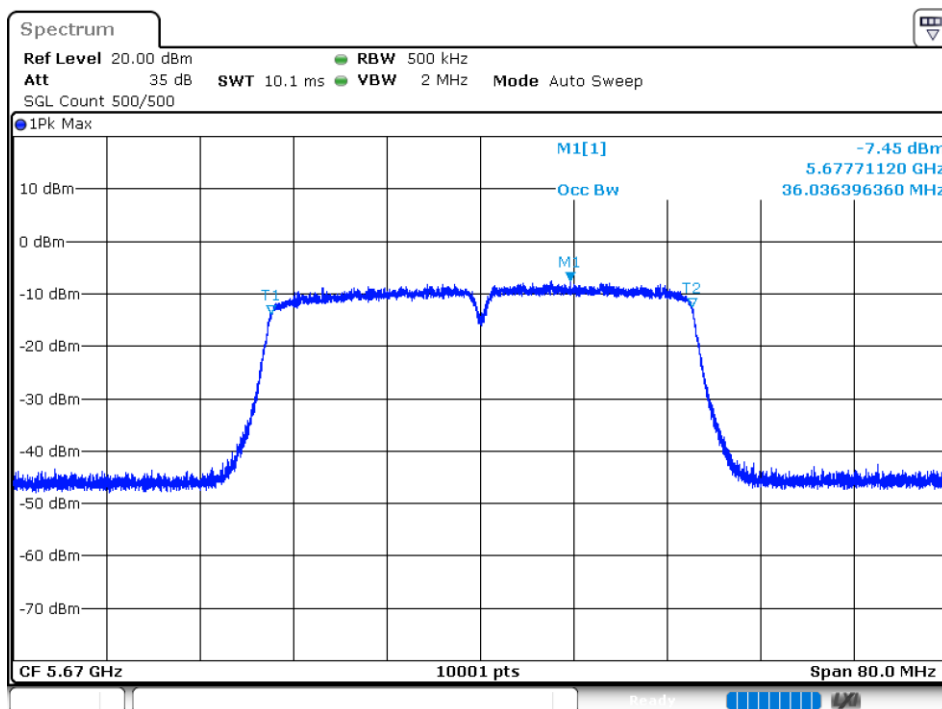
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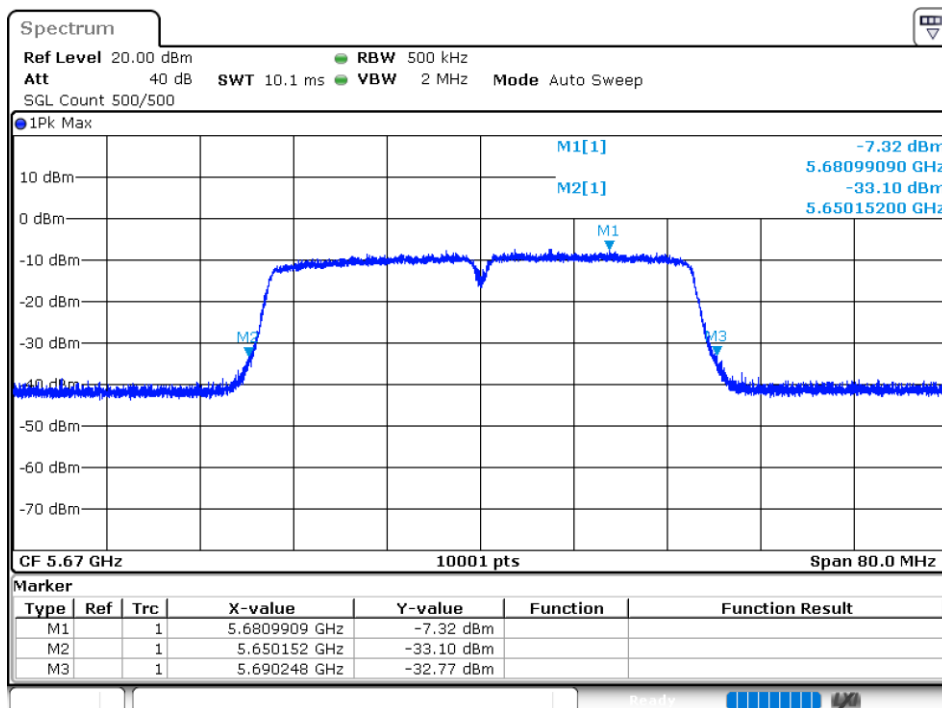
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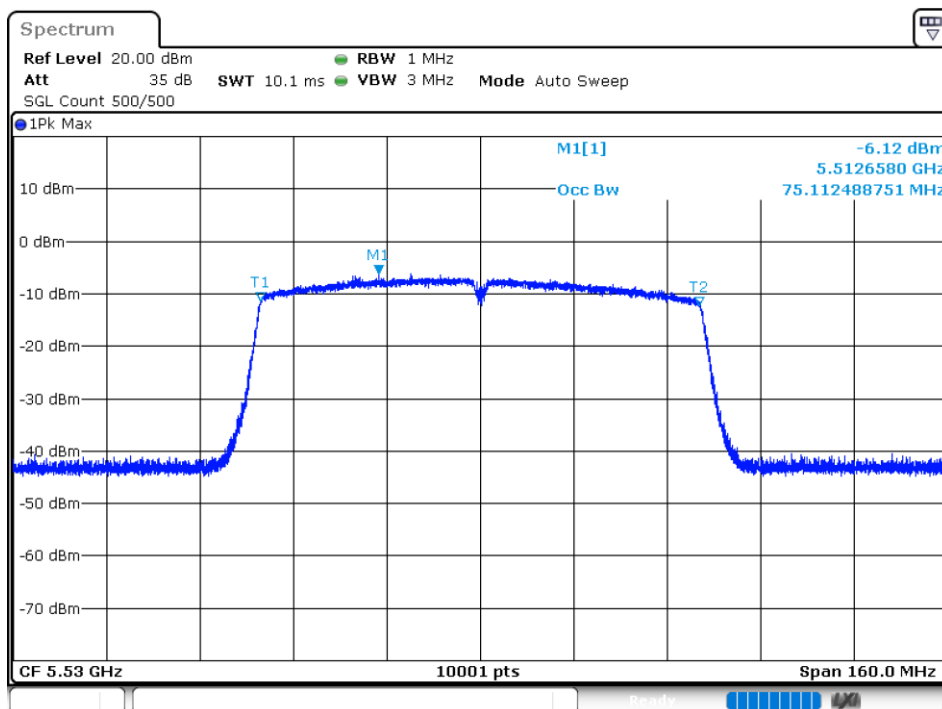
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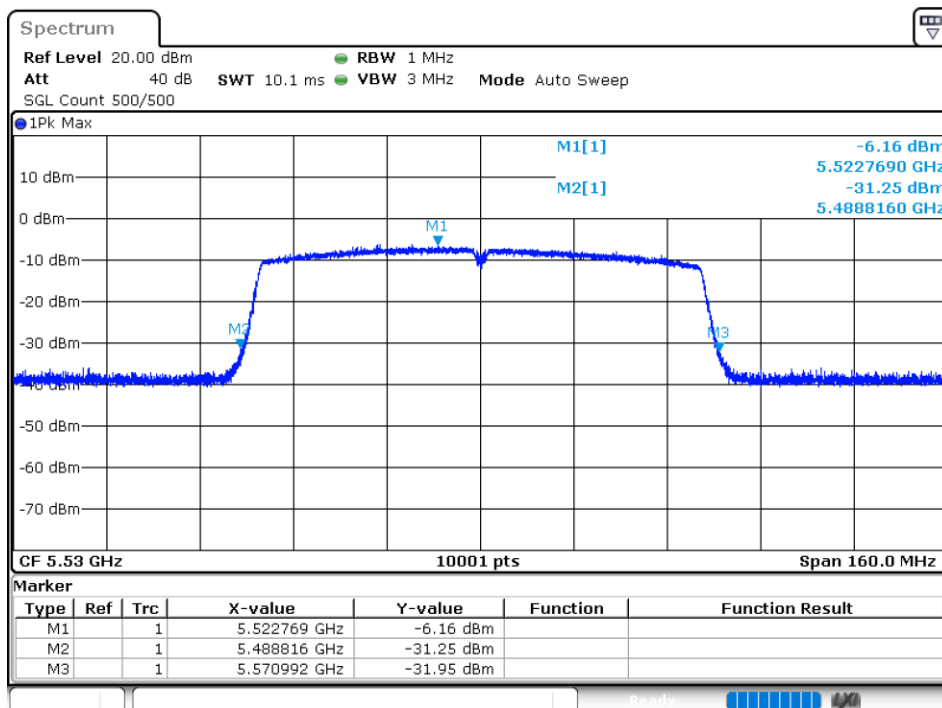
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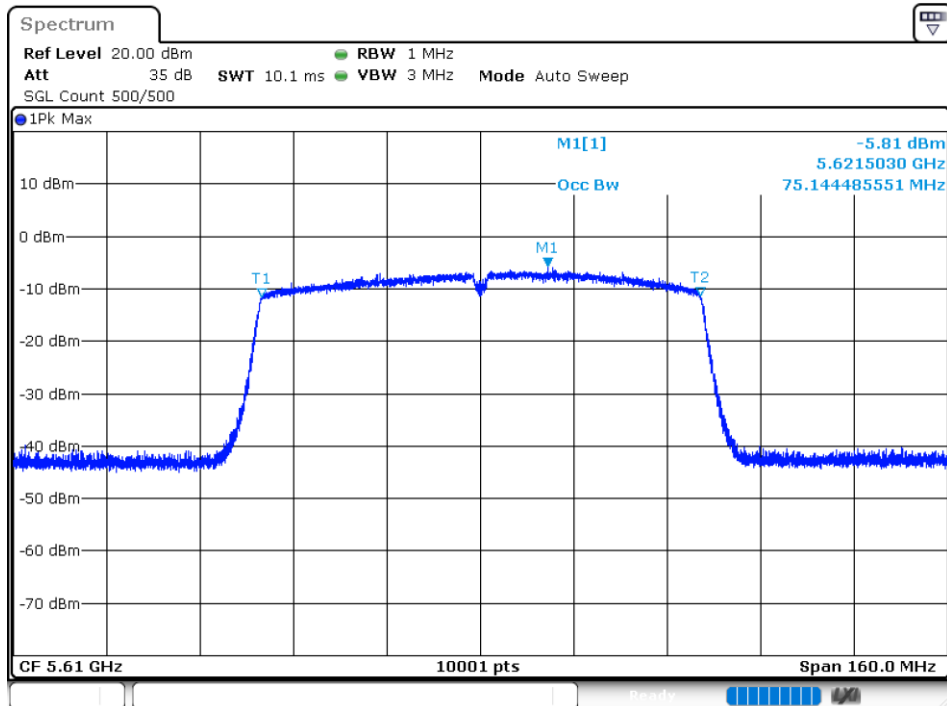
OBW NVNT 802.11ac80 5530MHz Ant 1



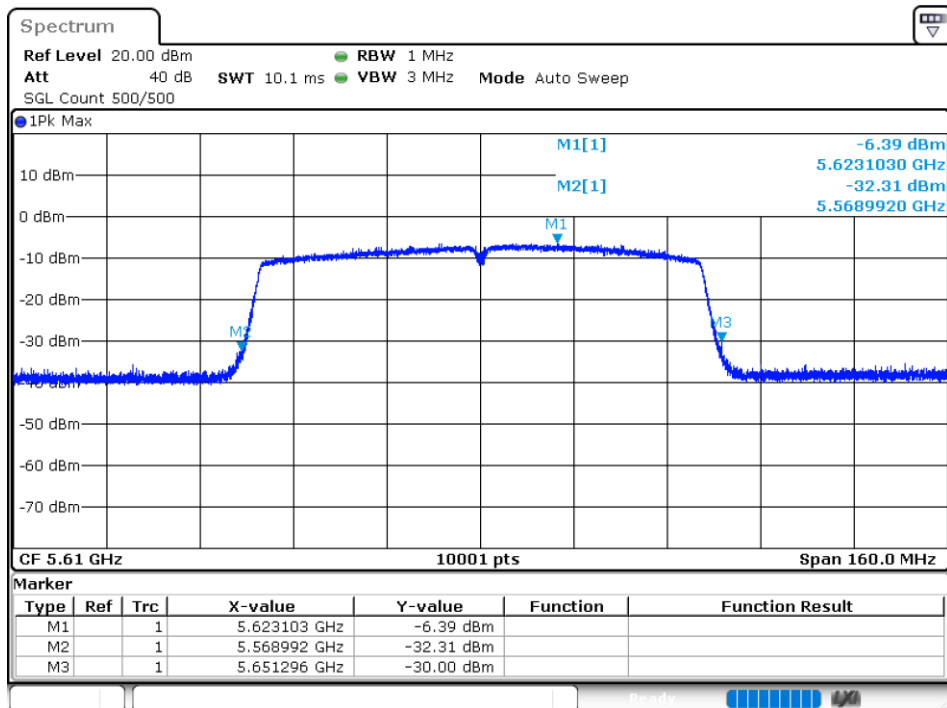
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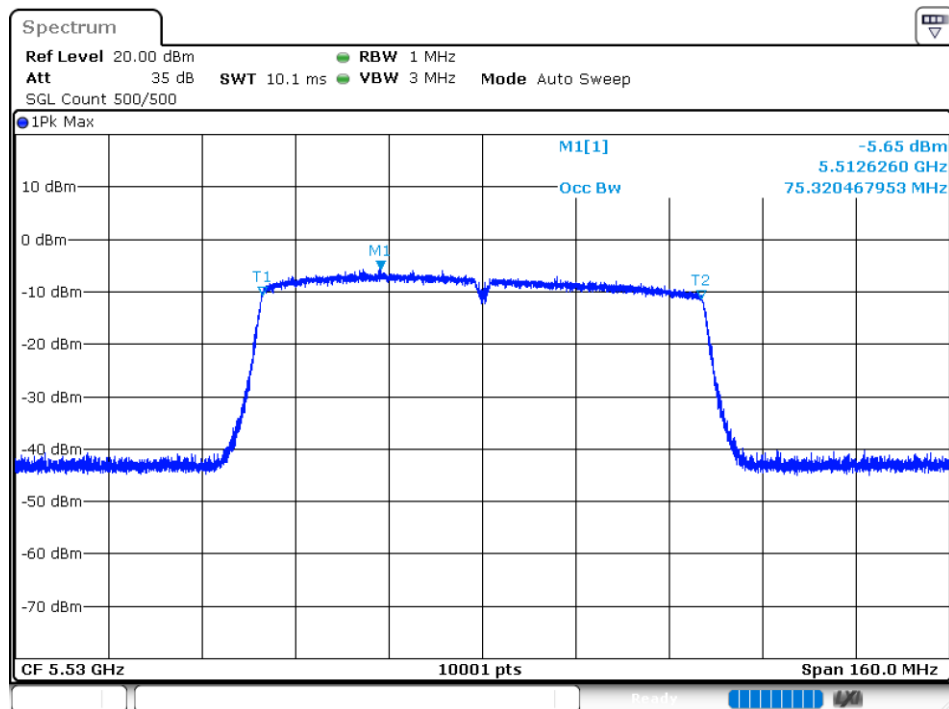
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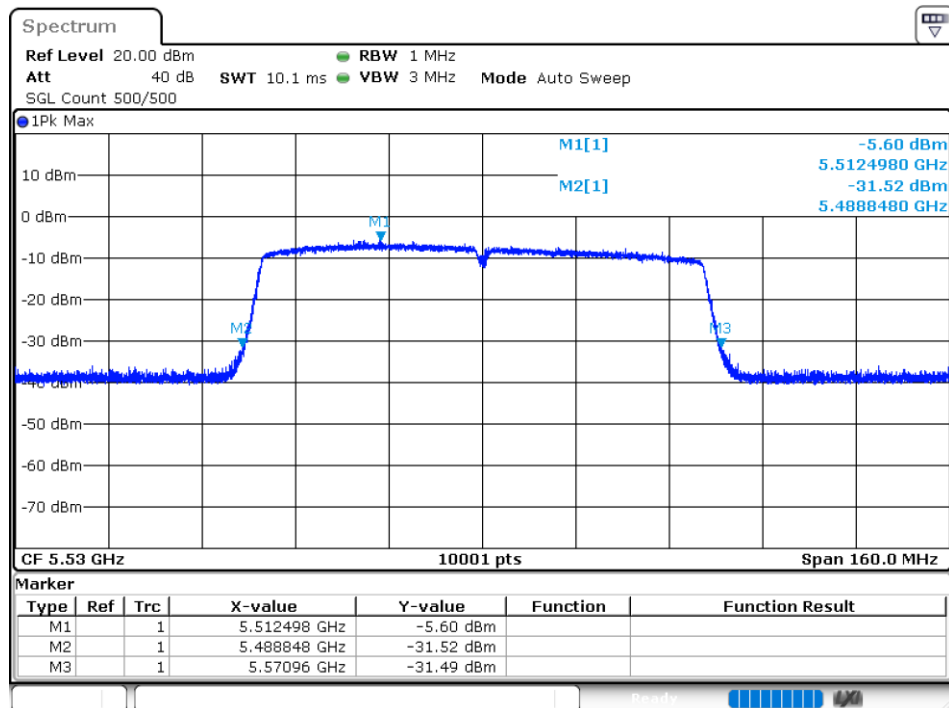
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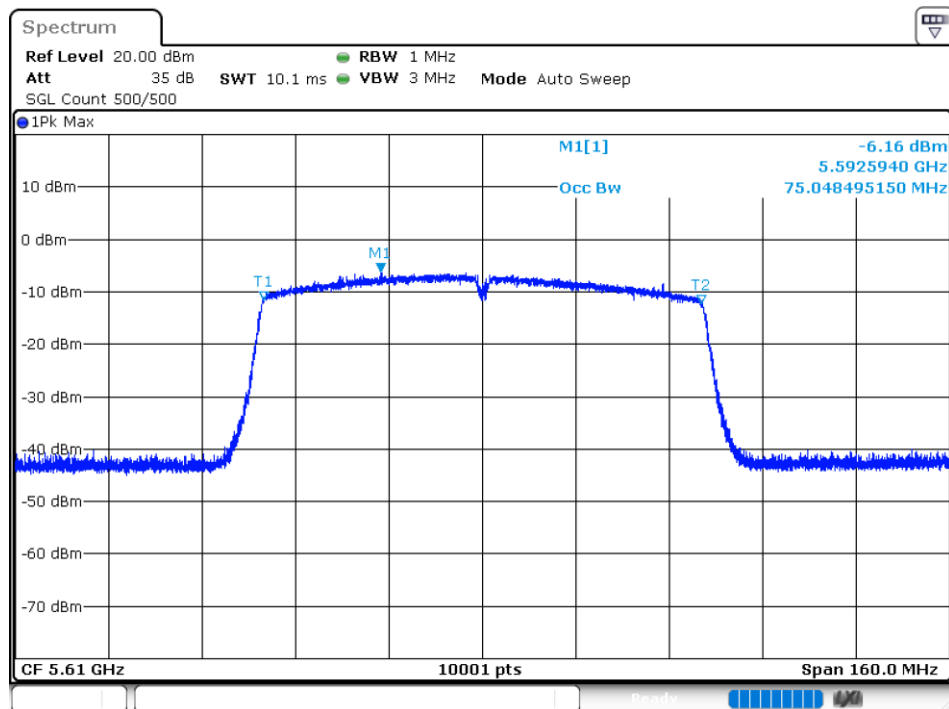
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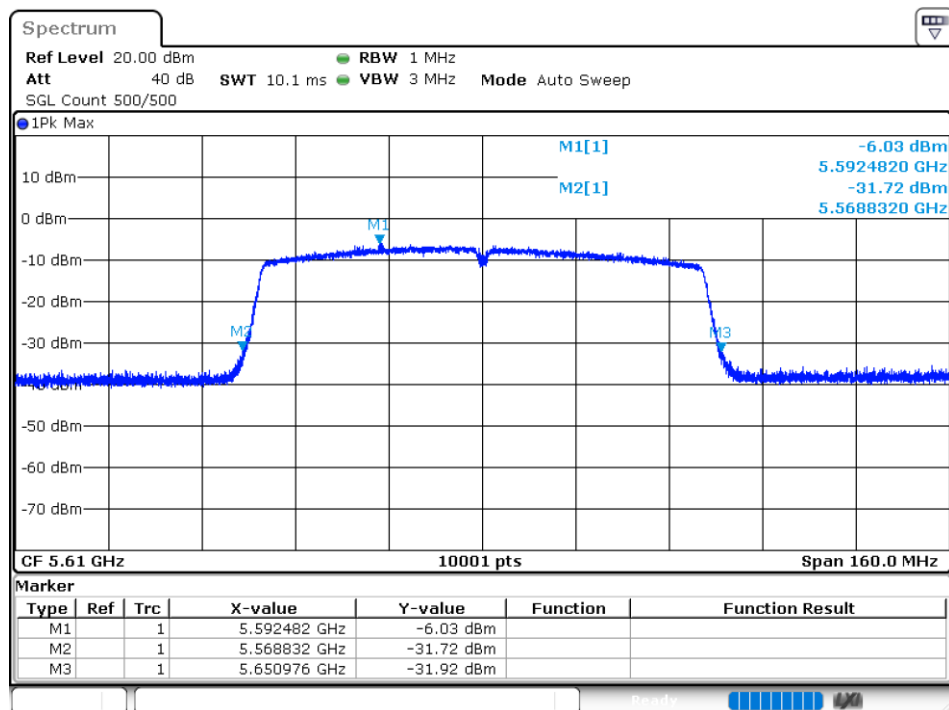
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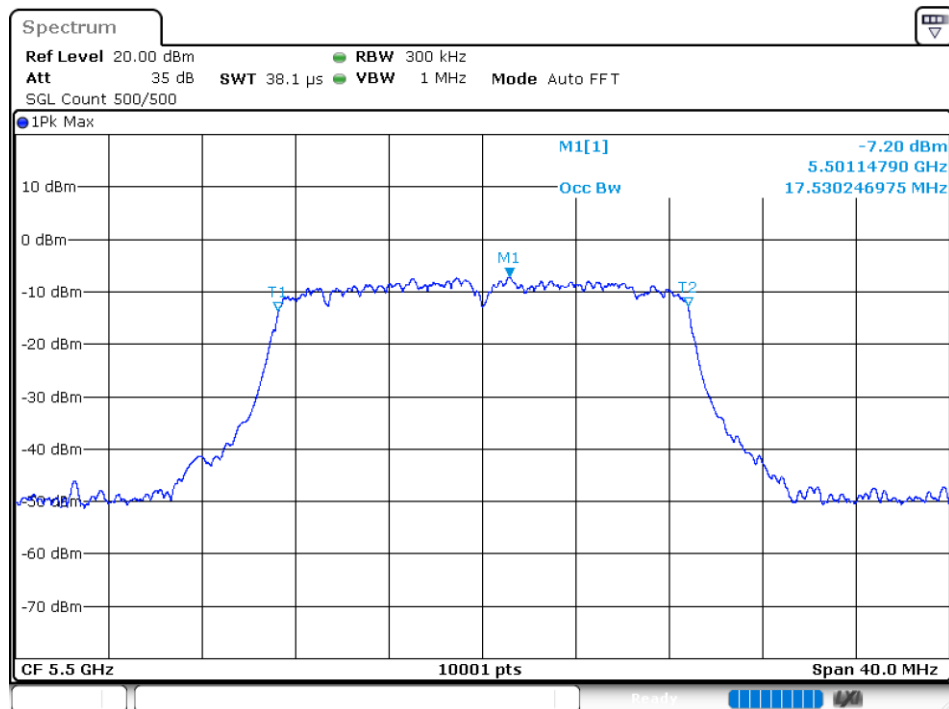
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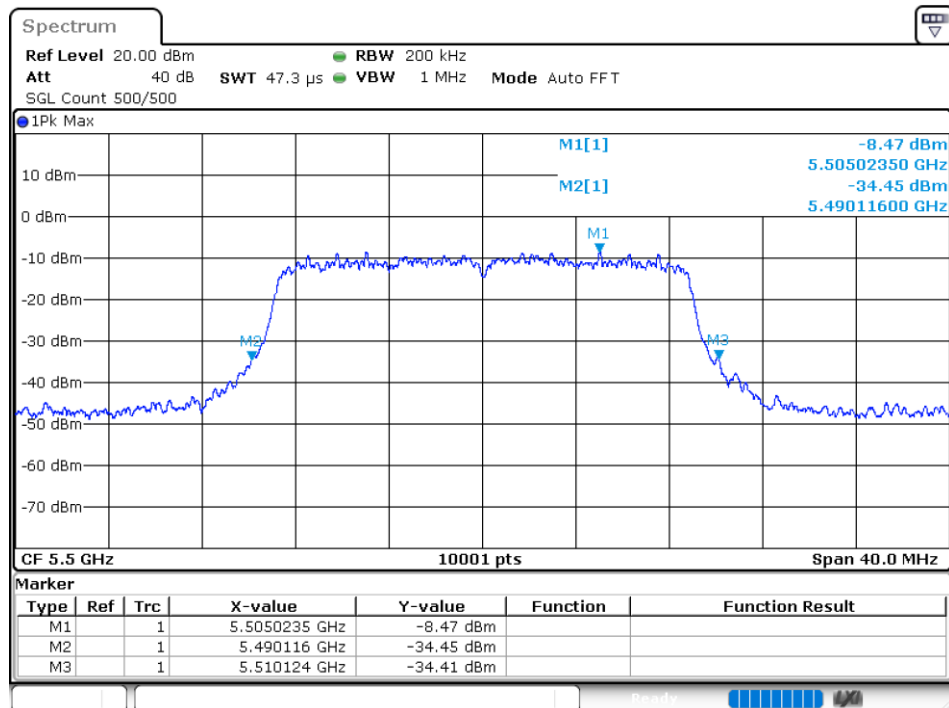
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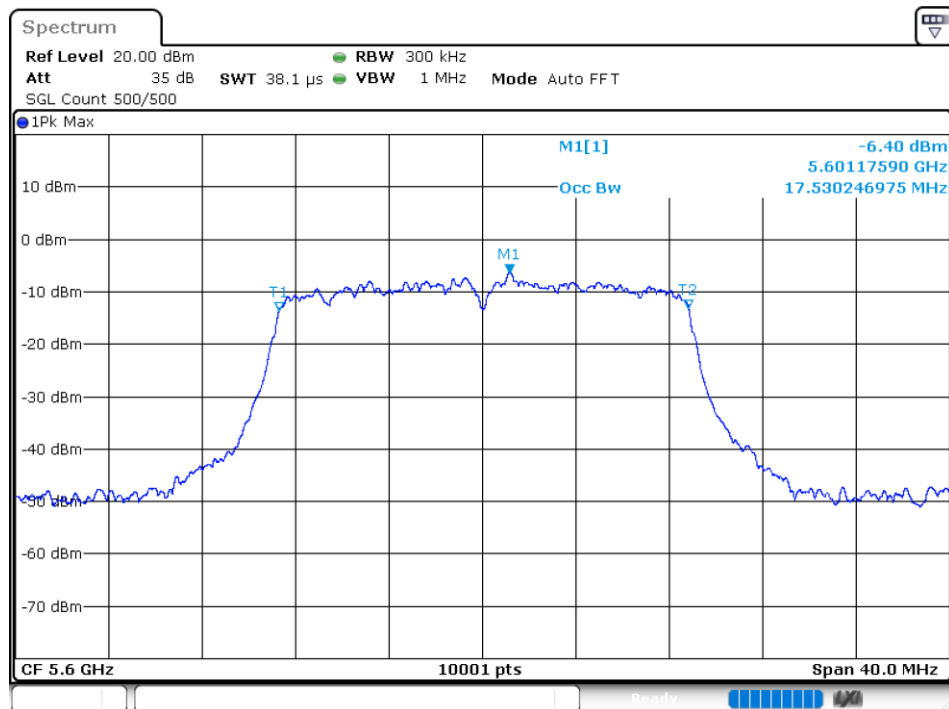
OBW NVNT 802.11n(HT20) 5500MHz Ant 1



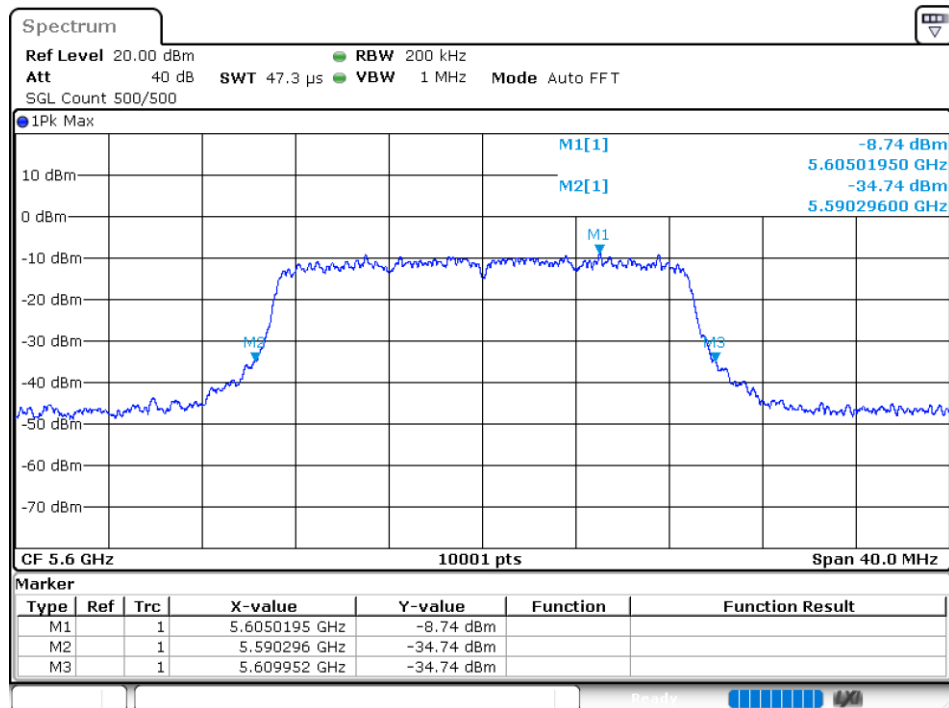
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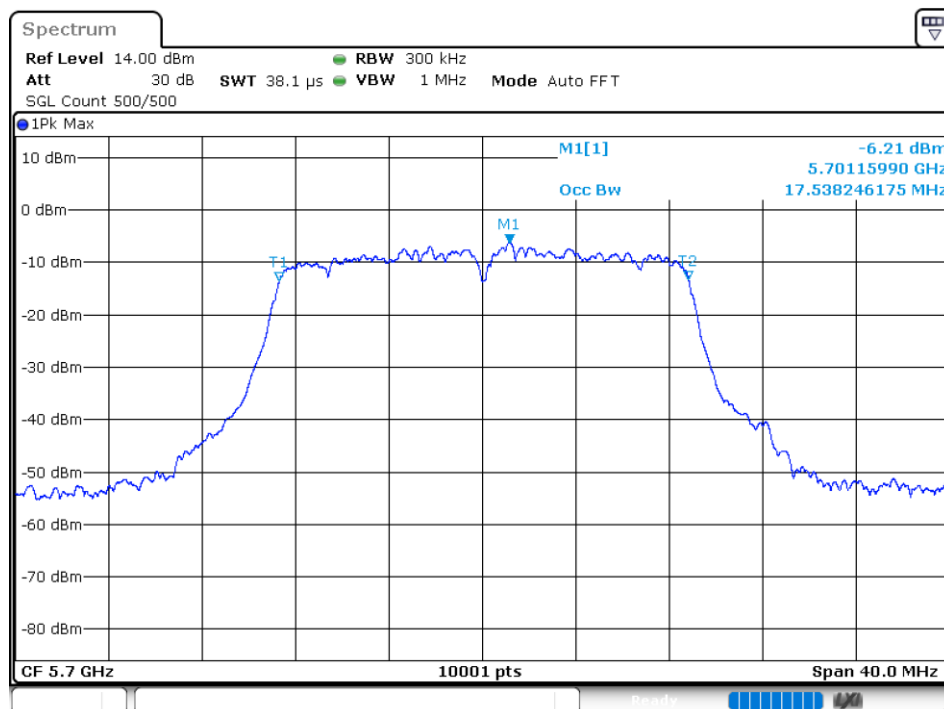
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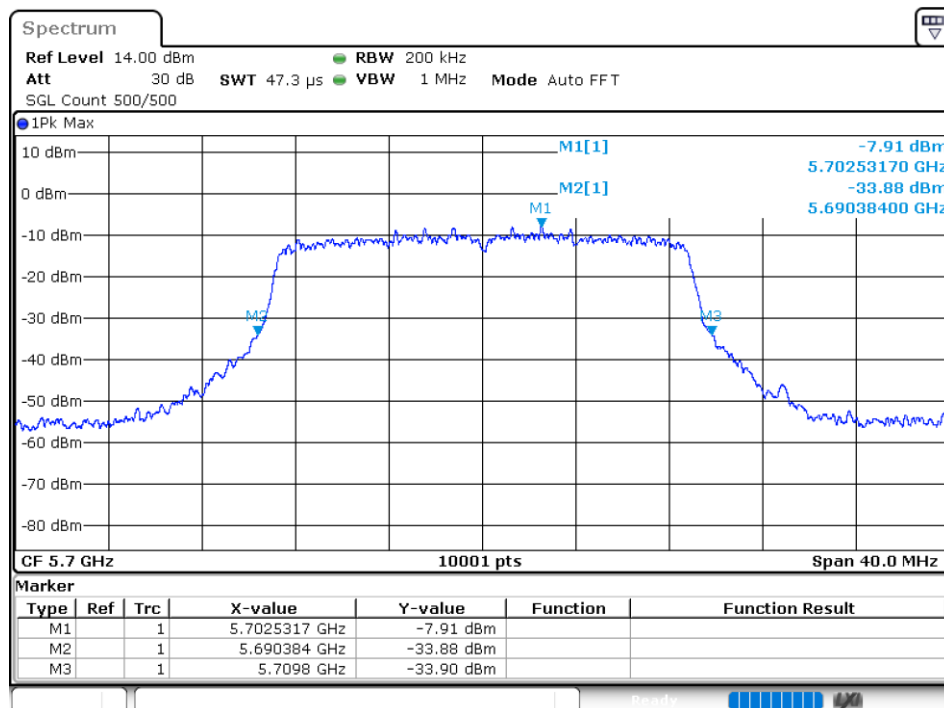
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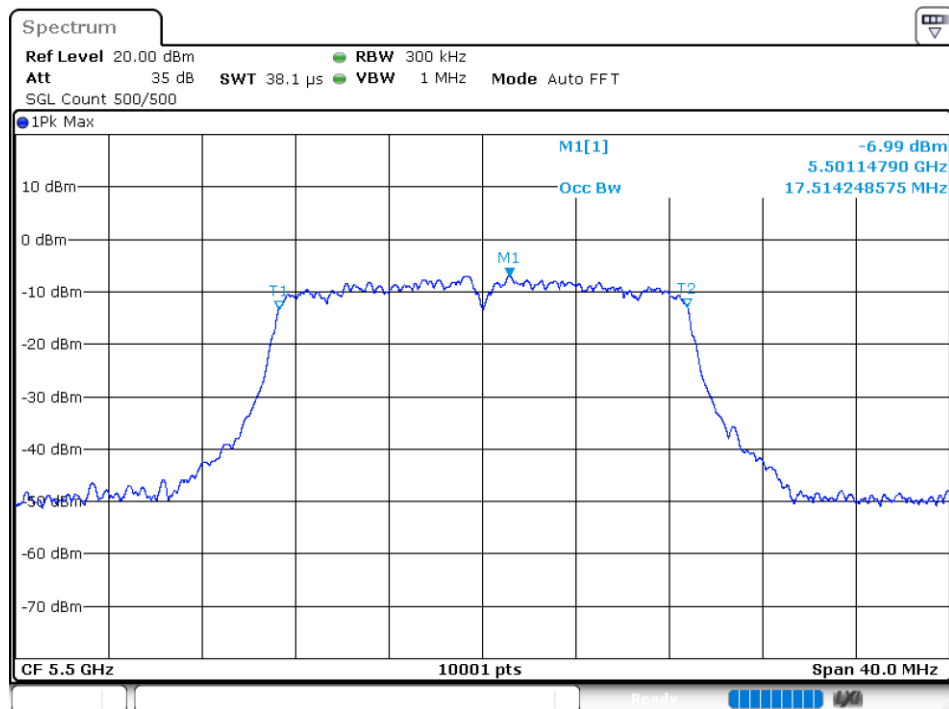
OBW NVNT 802.11n(HT20) 5700MHz Ant 1



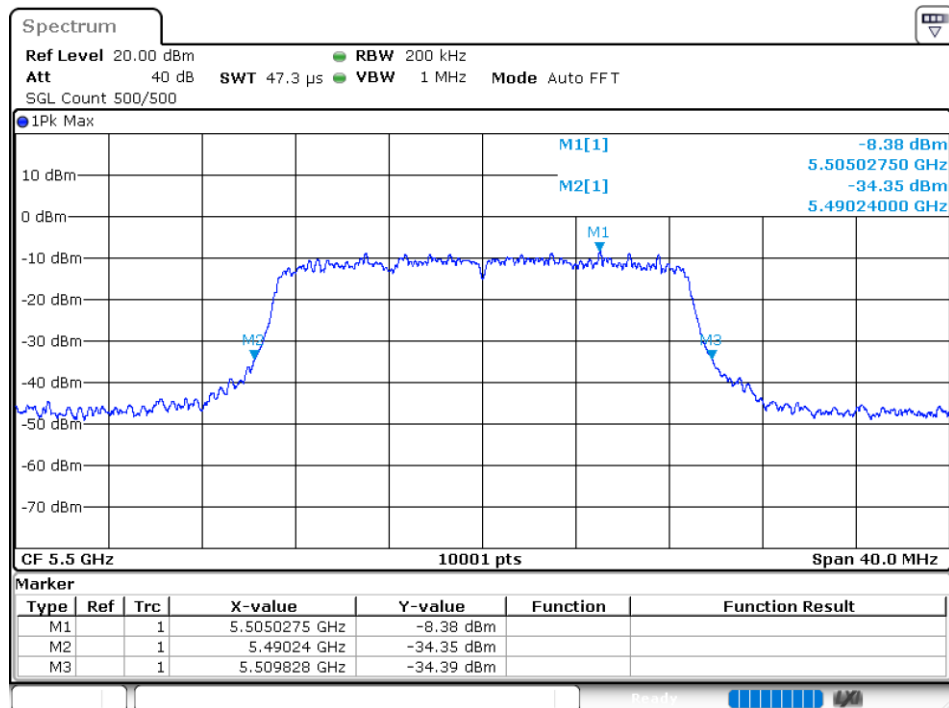
-26 dB BW NVNT 802.11n(HT20) 5700MHz Ant 1



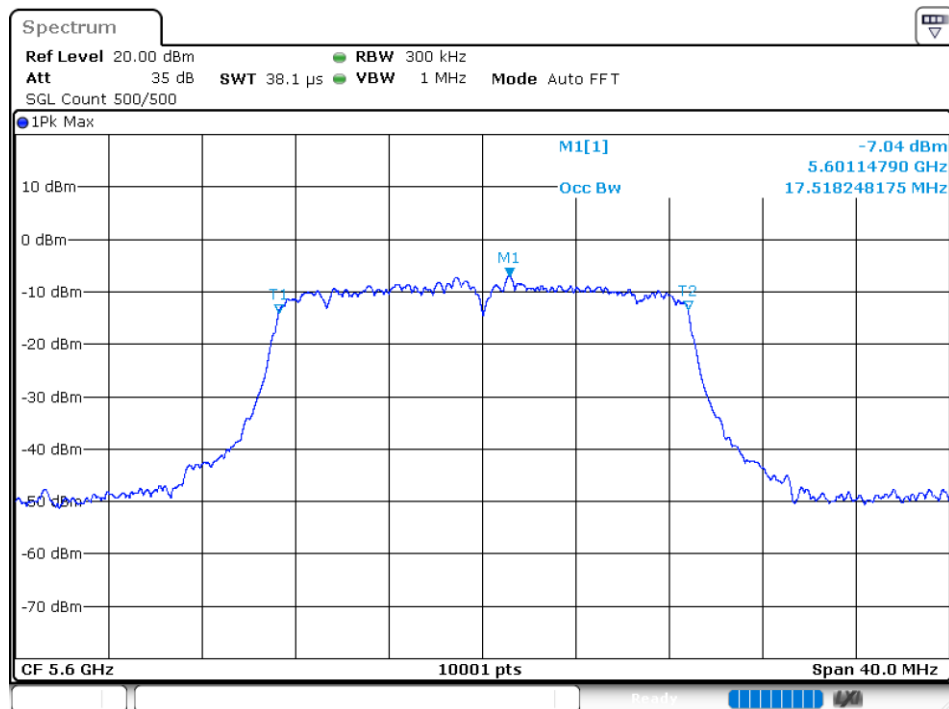
OBW NVNT 802.11n(HT20) 5500MHz Ant 2



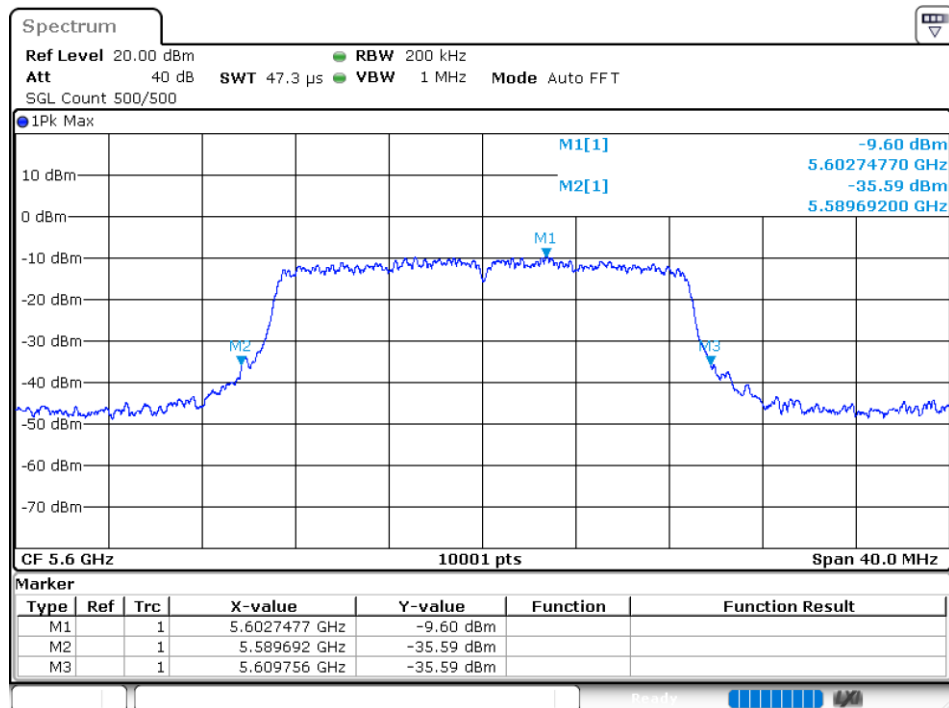
-26 dB BW NVNT 802.11n(HT20) 5500MHz Ant 2



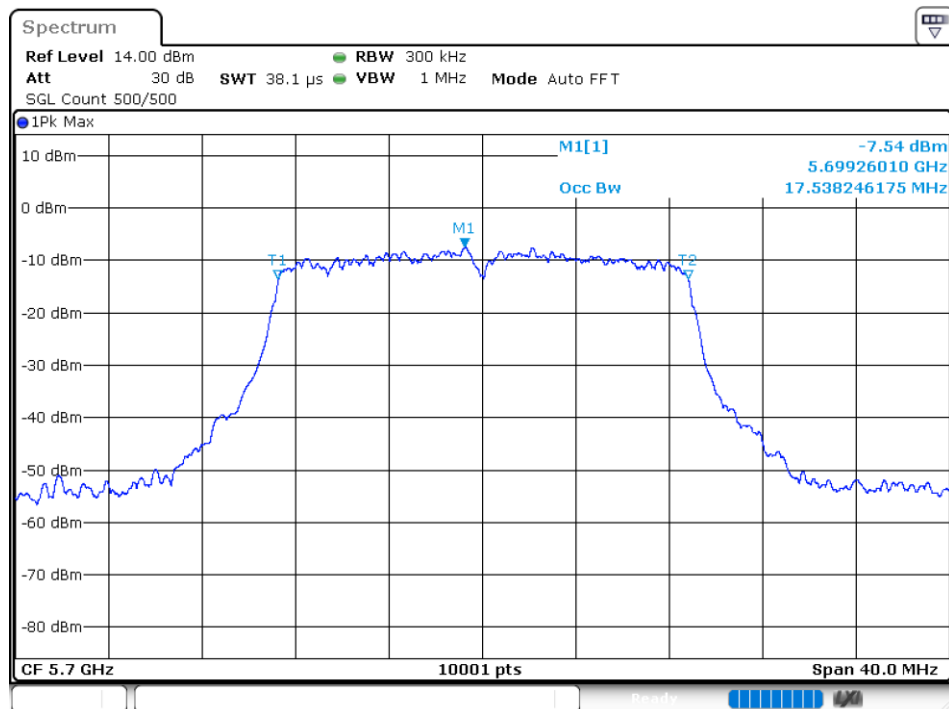
OBW NVNT 802.11n(HT20) 5600MHz Ant 2



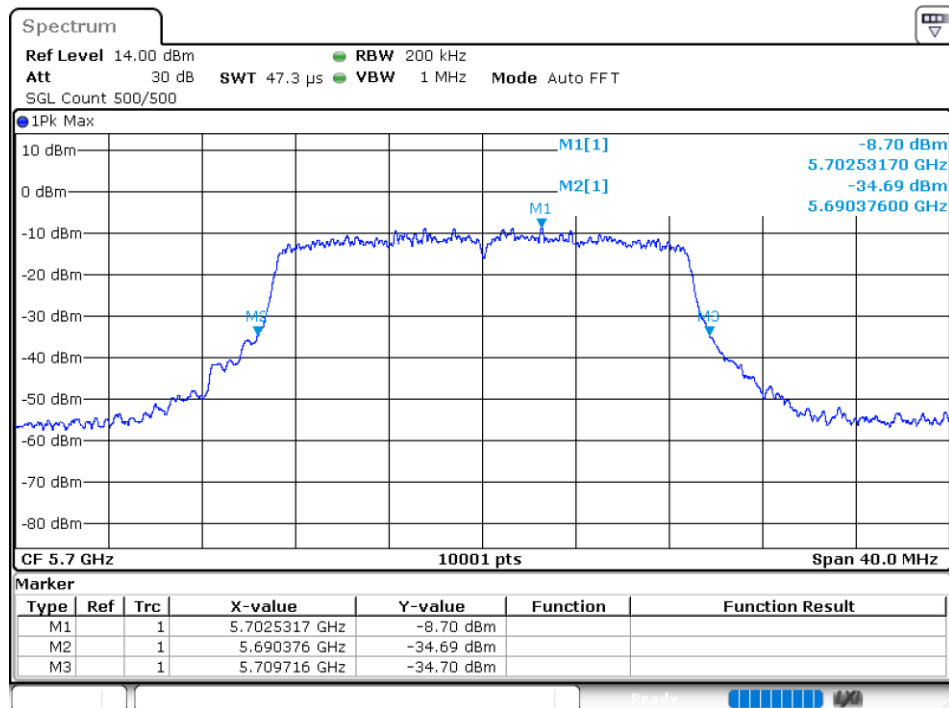
-26 dB BW NVNT 802.11n(HT20) 5600MHz Ant 2



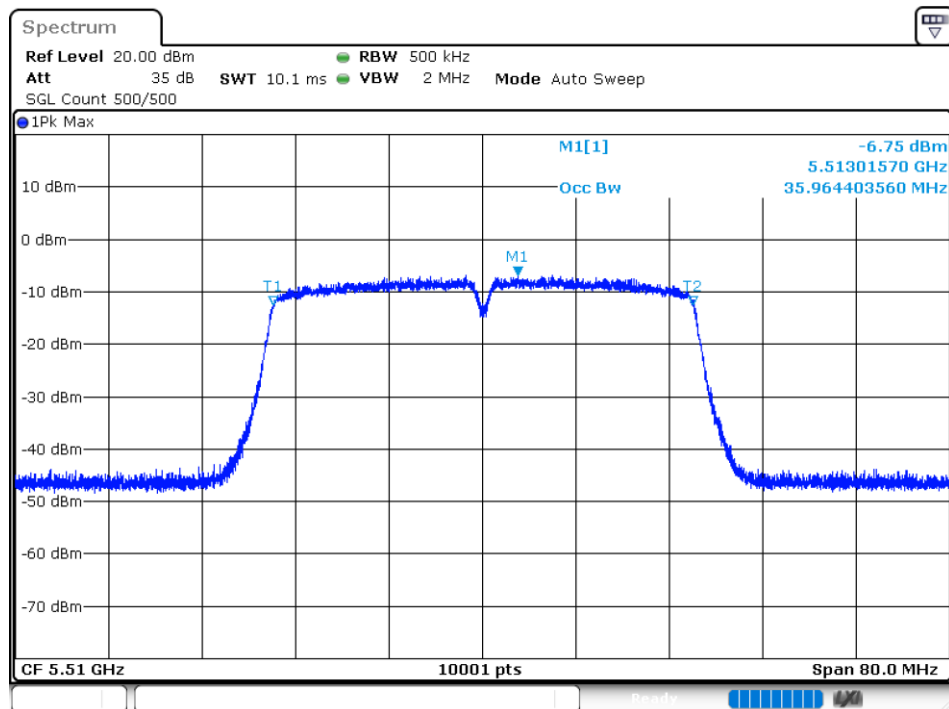
OBW NVNT 802.11n(HT20) 5700MHz Ant 2



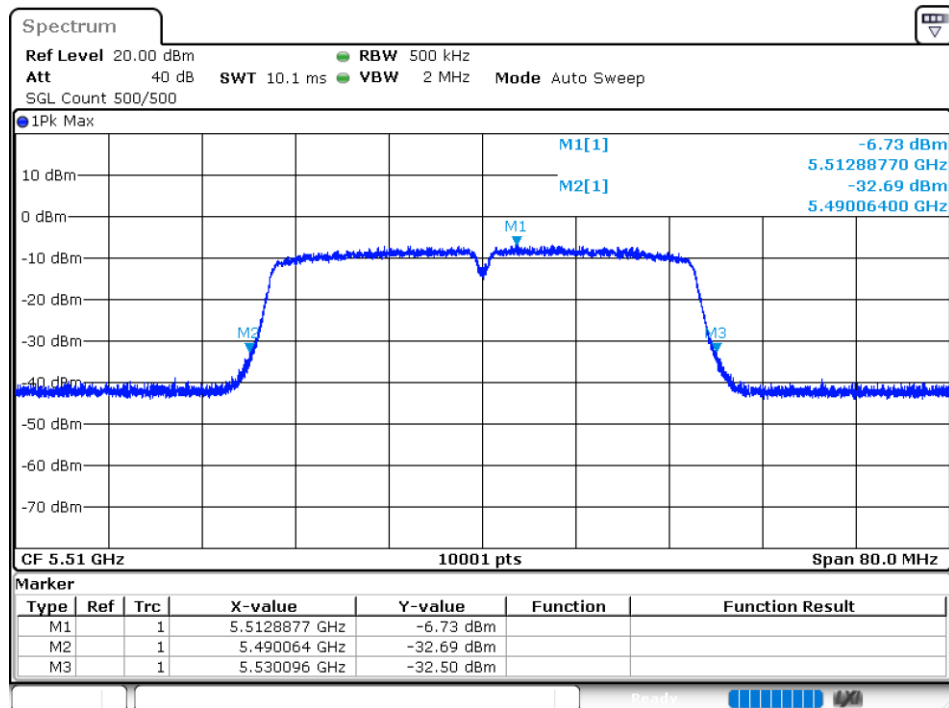
-26 dB BW NVNT 802.11n(HT20) 5700MHz Ant 2



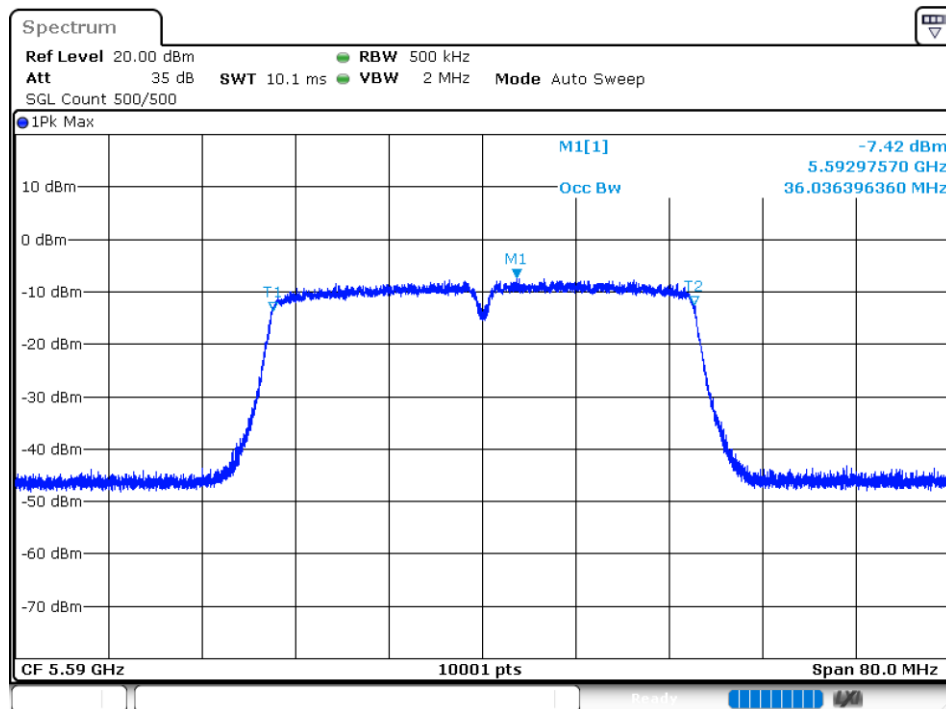
OBW NVNT 802.11n(HT40) 5510MHz Ant 1



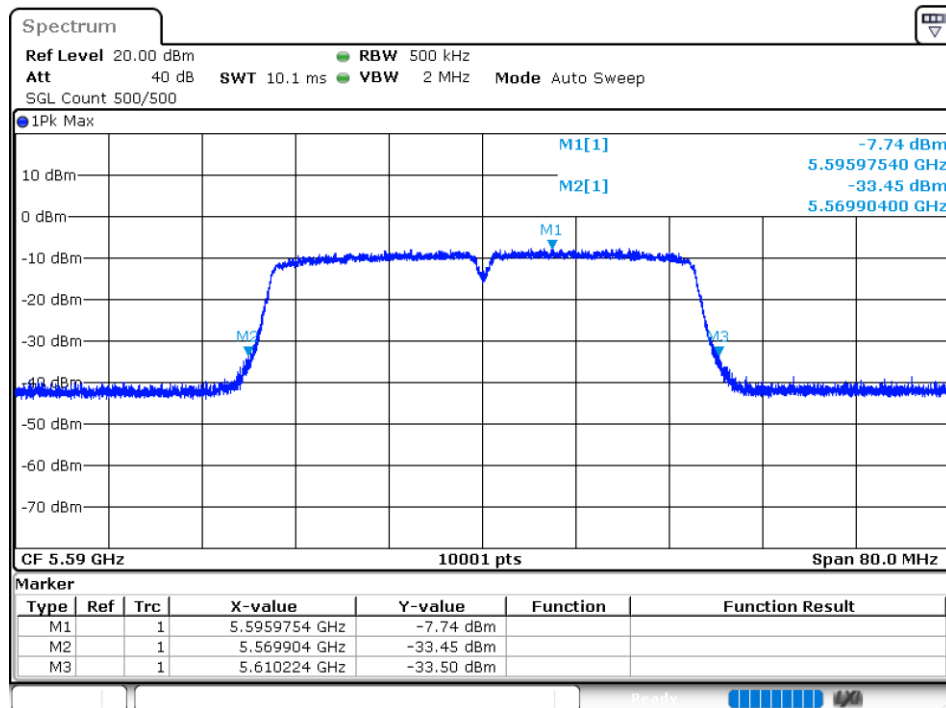
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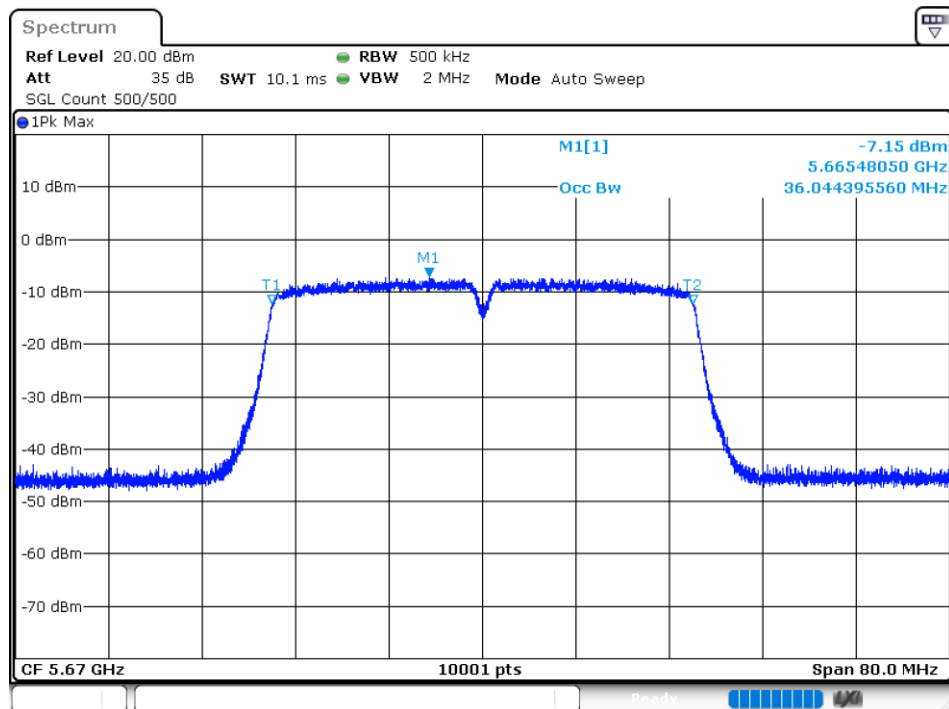
OBW NVNT 802.11n(HT40) 5590MHz Ant 1



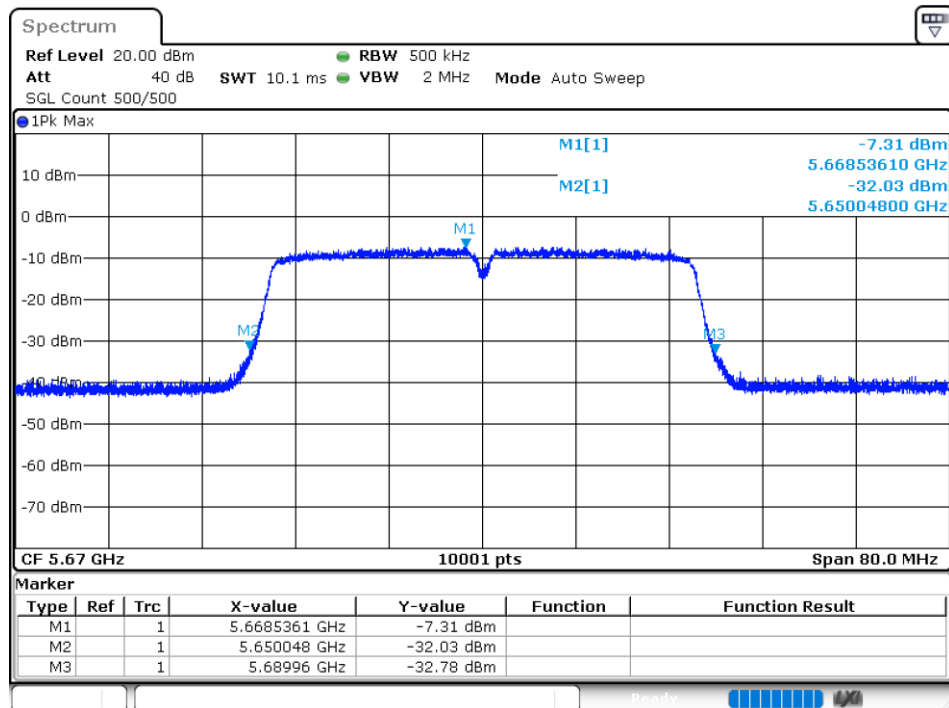
-26 dB BW NVNT 802.11n(HT40) 5590MHz Ant 1



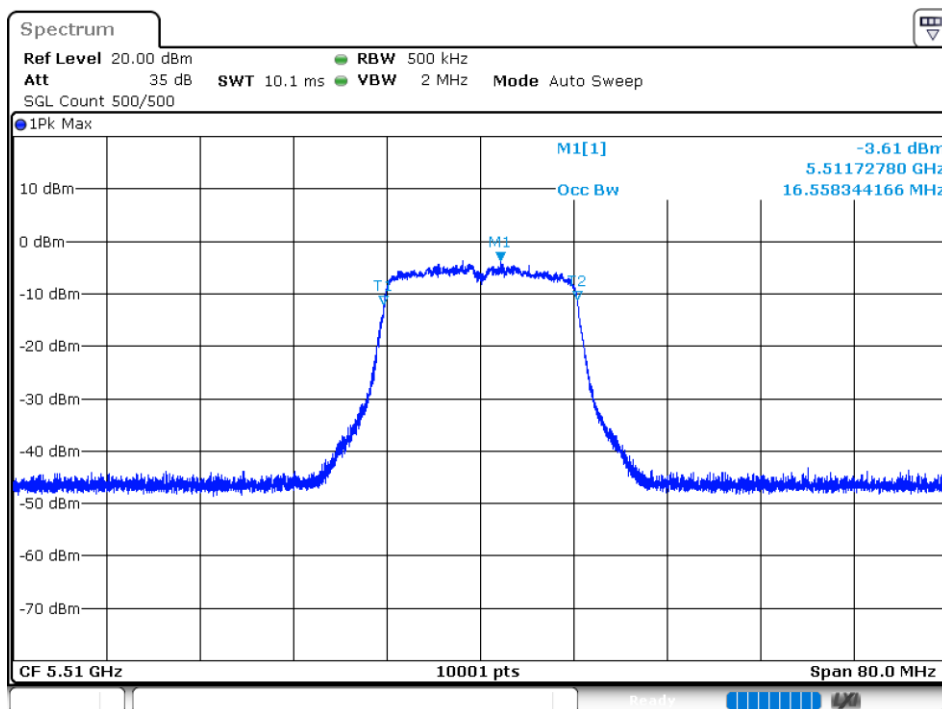
OBW NVNT 802.11n(HT40) 5670MHz Ant 1



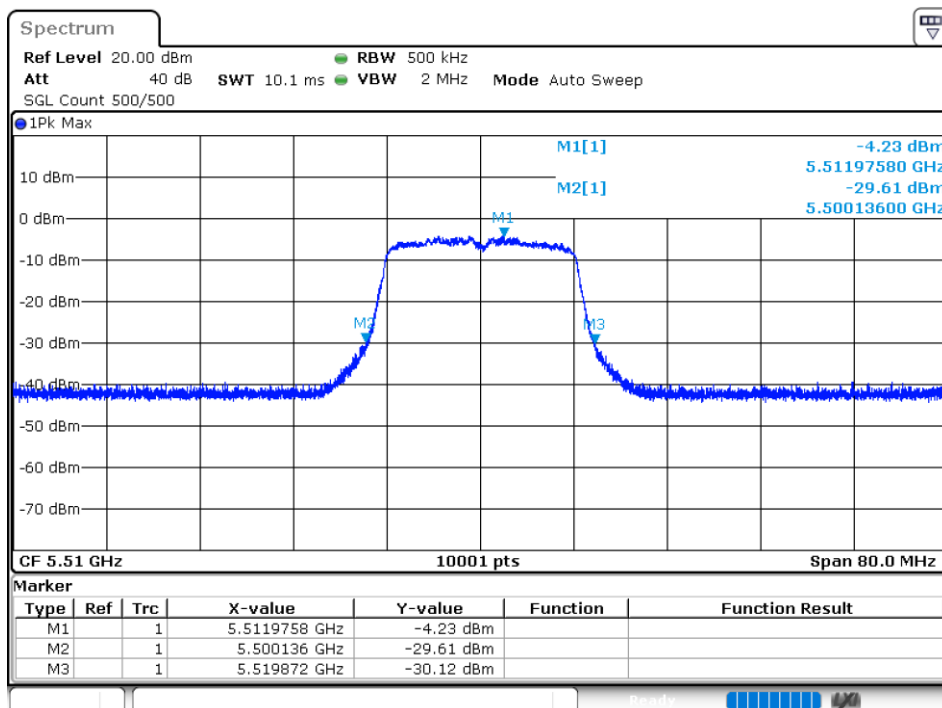
-26 dB BW NVNT 802.11n(HT40) 5670MHz Ant 1



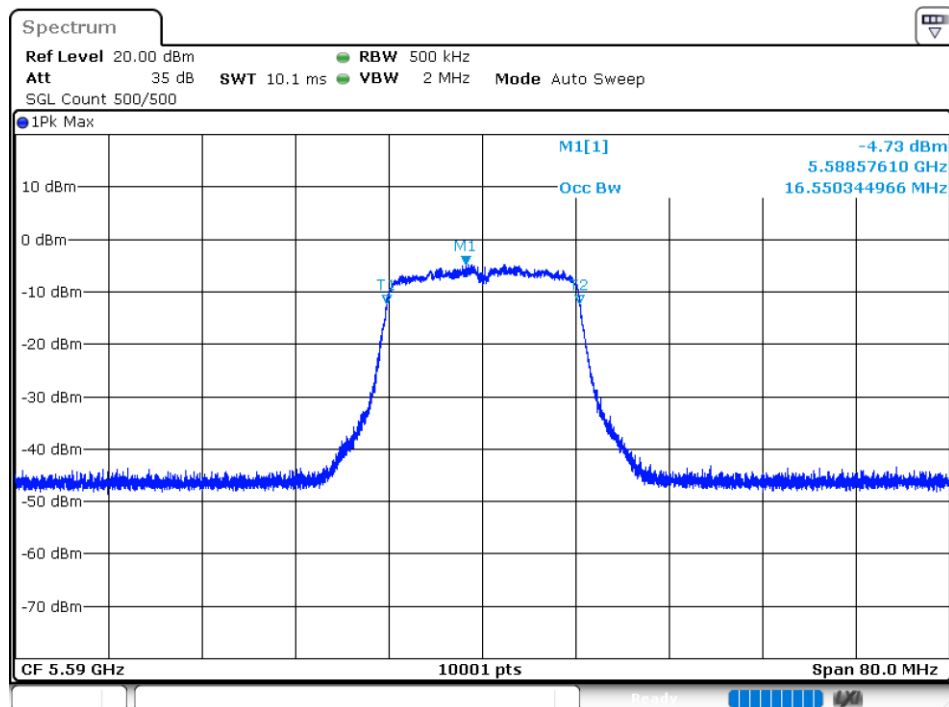
OBW NVNT 802.11n(HT40) 5510MHz Ant 2



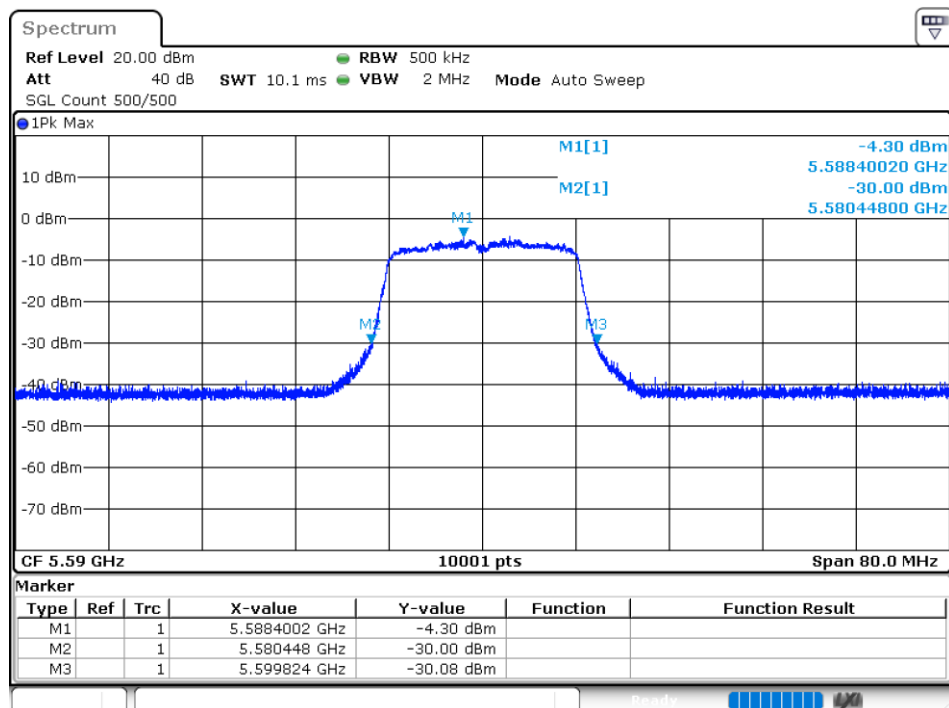
-26 dB BW NVNT 802.11n(HT40) 5510MHz Ant 2



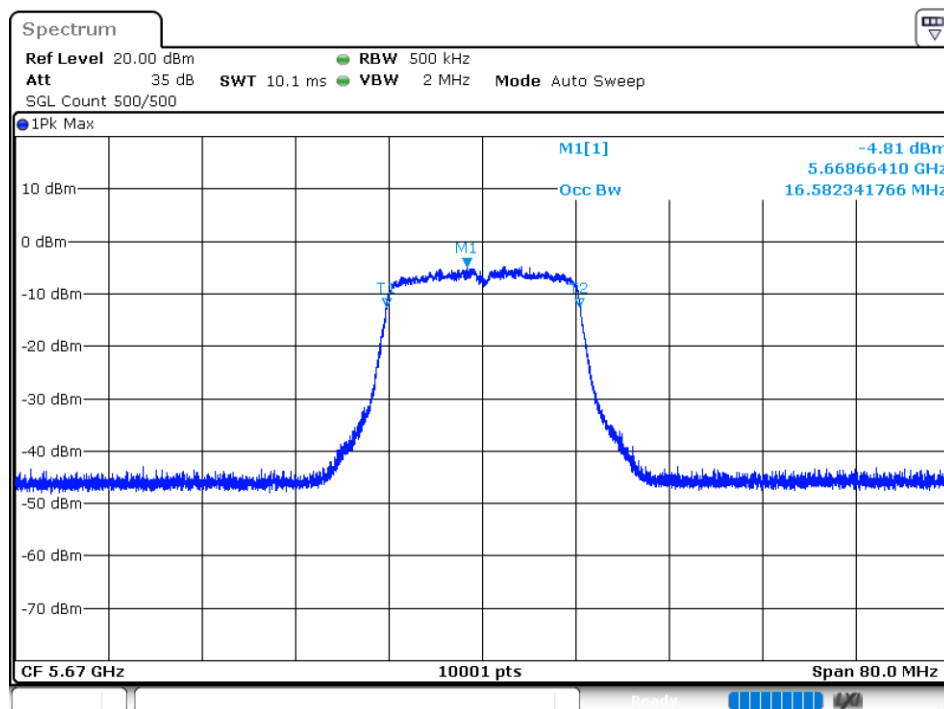
OBW NVNT 802.11n(HT40) 5590MHz Ant 2



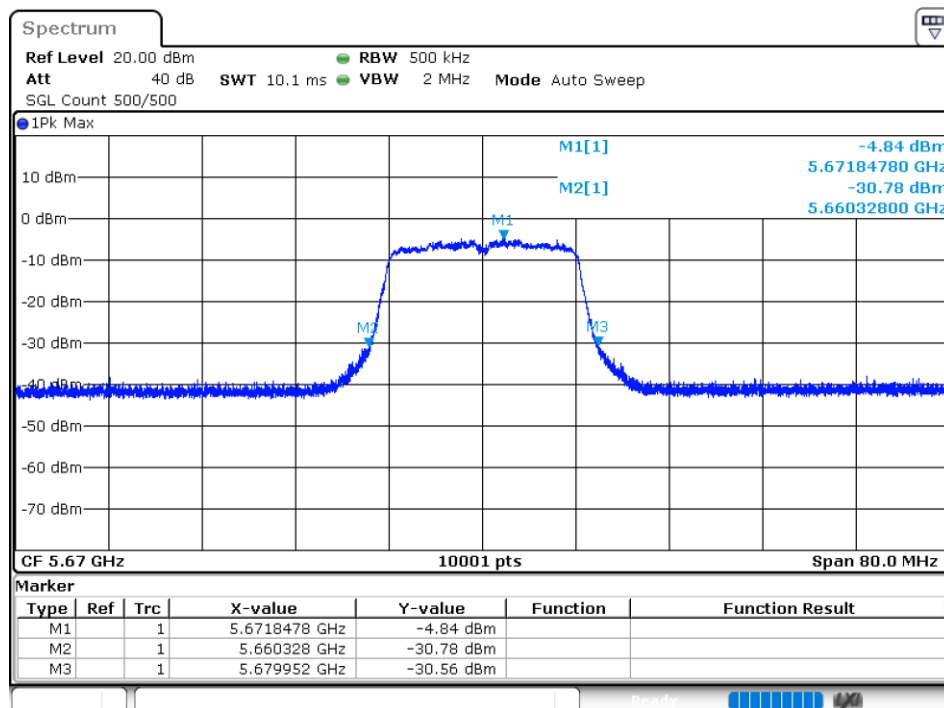
-26 dB BW NVNT 802.11n(HT40) 5590MHz Ant 2



OBW NVNT 802.11n(HT40) 5670MHz Ant 2



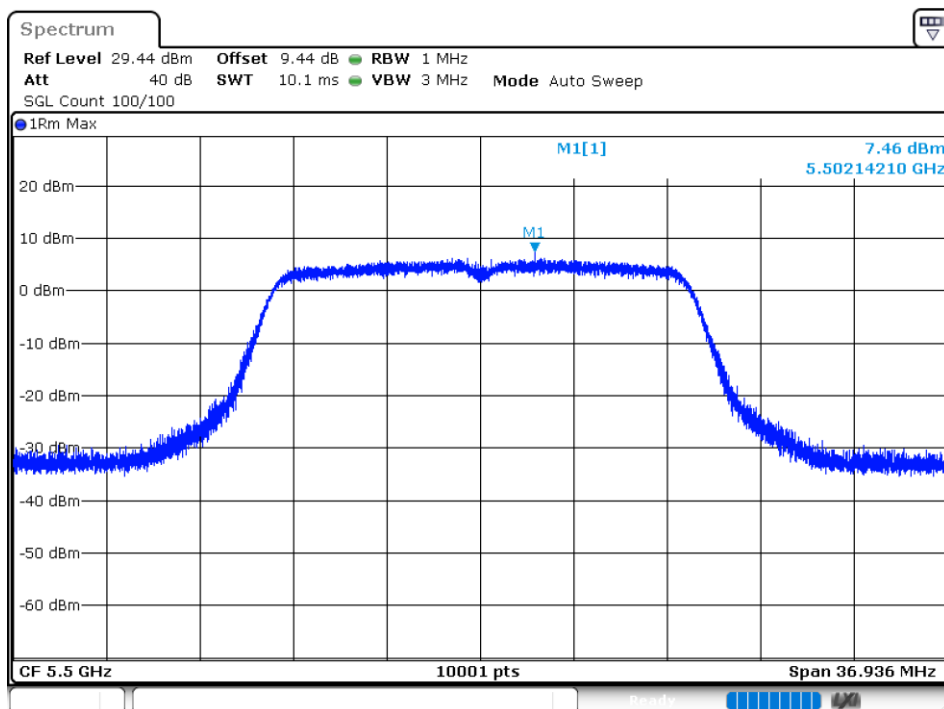
-26 dB BW NVNT 802.11n(HT40) 5670MHz Ant 2



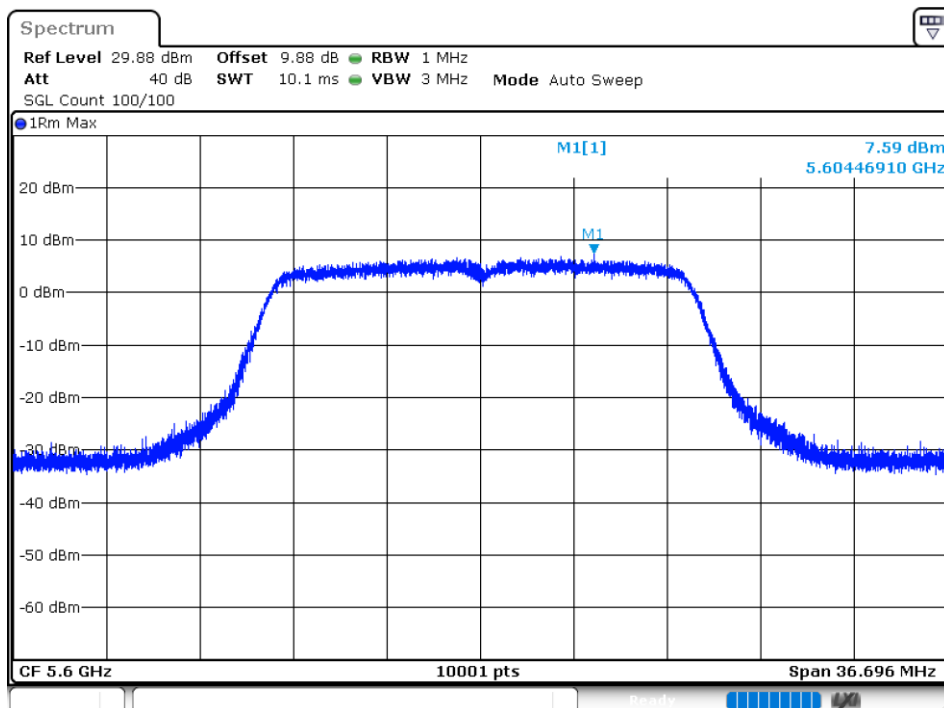
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5500	Ant 1	7.456	11	Pass
NVNT	802.11a	5600	Ant 1	7.594	11	Pass
NVNT	802.11a	5700	Ant 1	7.79	11	Pass
NVNT	802.11a	5500	Ant 2	6.958	11	Pass
NVNT	802.11a	5600	Ant 2	6.642	11	Pass
NVNT	802.11a	5700	Ant 2	6.457	11	Pass
NVNT	802.11ac20	5500	Ant 1	7.083	11	Pass
NVNT	802.11ac20	5600	Ant 1	7.77	11	Pass
NVNT	802.11ac20	5700	Ant 1	7.298	11	Pass
NVNT	802.11ac20	5500	Ant 2	7.469	11	Pass
NVNT	802.11ac20	5600	Ant 2	7.027	11	Pass
NVNT	802.11ac20	5700	Ant 2	6.783	11	Pass
NVNT	802.11ac40	5510	Ant 1	4.189	11	Pass
NVNT	802.11ac40	5590	Ant 1	4.28	11	Pass
NVNT	802.11ac40	5670	Ant 1	4.272	11	Pass
NVNT	802.11ac40	5510	Ant 2	3.89	11	Pass
NVNT	802.11ac40	5590	Ant 2	3.677	11	Pass
NVNT	802.11ac40	5670	Ant 2	3.833	11	Pass
NVNT	802.11ac80	5530	Ant 1	1.263	11	Pass
NVNT	802.11ac80	5610	Ant 1	1.491	11	Pass
NVNT	802.11ac80	5530	Ant 2	2.038	11	Pass
NVNT	802.11ac80	5610	Ant 2	2.133	11	Pass
NVNT	802.11n(HT20)	5500	Ant 1	7.491	11	Pass
NVNT	802.11n(HT20)	5600	Ant 1	7.761	11	Pass
NVNT	802.11n(HT20)	5700	Ant 1	7.858	11	Pass
NVNT	802.11n(HT20)	5500	Ant 2	7.627	11	Pass
NVNT	802.11n(HT20)	5600	Ant 2	7.035	11	Pass
NVNT	802.11n(HT20)	5700	Ant 2	6.964	11	Pass
NVNT	802.11n(HT40)	5510	Ant 1	4.087	11	Pass
NVNT	802.11n(HT40)	5590	Ant 1	3.485	11	Pass
NVNT	802.11n(HT40)	5670	Ant 1	3.938	11	Pass
NVNT	802.11n(HT40)	5510	Ant 2	7.515	11	Pass
NVNT	802.11n(HT40)	5590	Ant 2	6.729	11	Pass
NVNT	802.11n(HT40)	5670	Ant 2	6.698	11	Pass

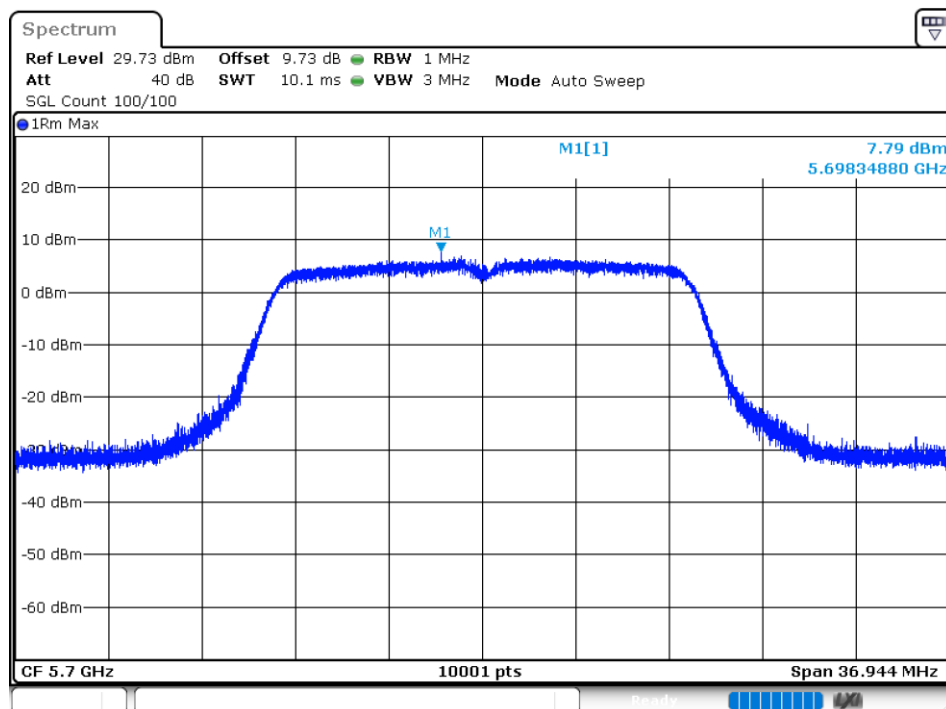
PSD NVNT 802.11a 5500MHz Ant 1



PSD NVNT 802.11a 5600MHz Ant 1



PSD NVNT 802.11a 5700MHz Ant 1



PSD NVNT 802.11a 5500MHz Ant 2

