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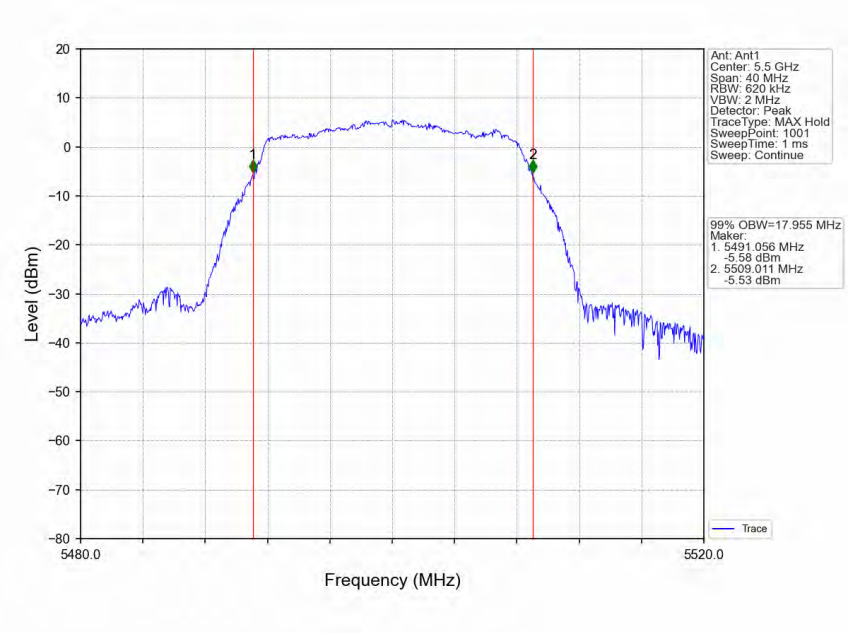

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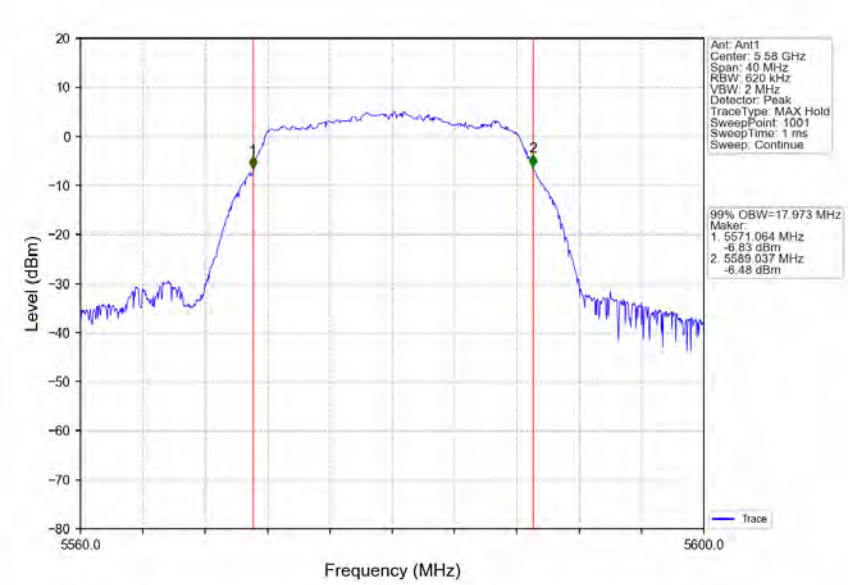

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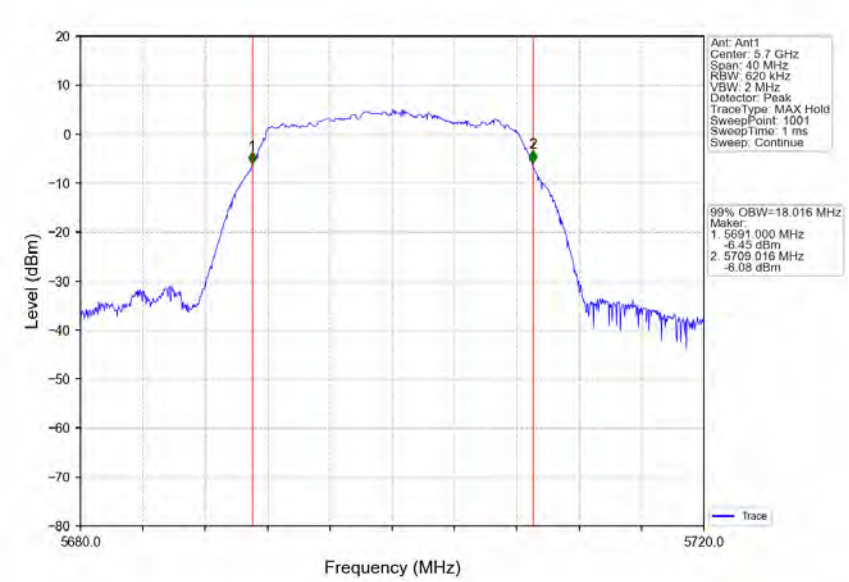
802.11a_HCH_5700MHz_Ant1_NTNV



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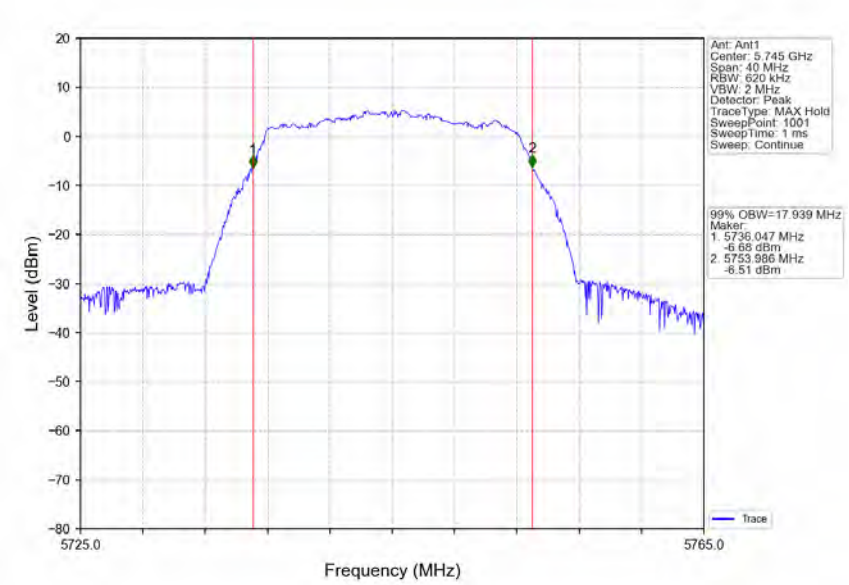

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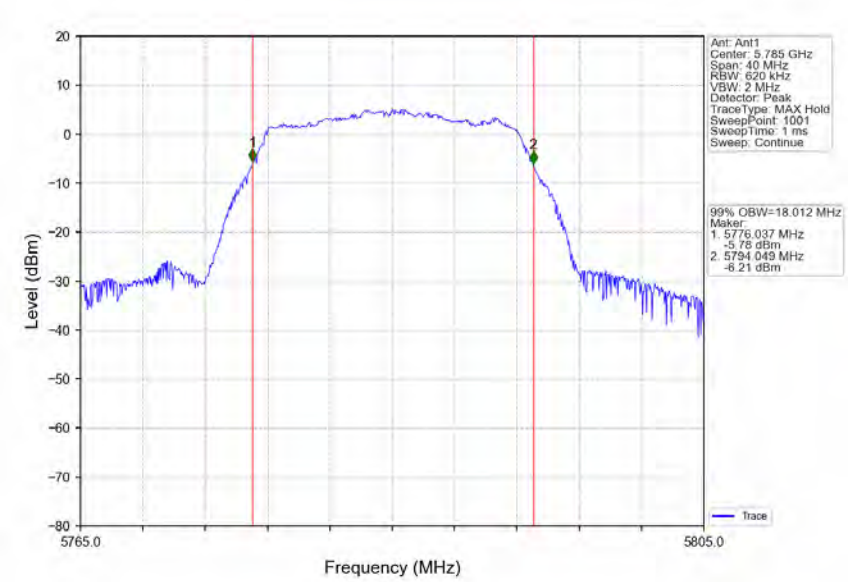
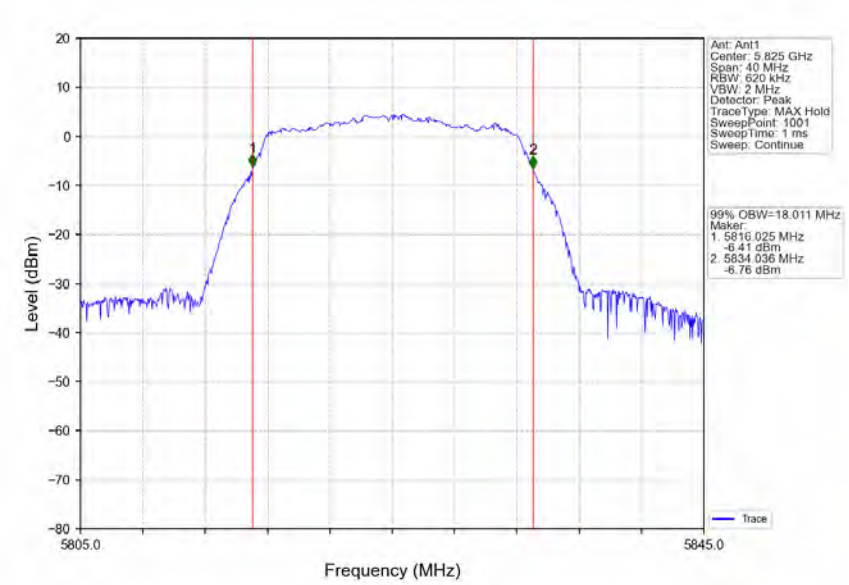
802.11a_MCH_5785MHz_Ant1_NTNV



802.11a_HCH_5825MHz_Ant1_NTNV



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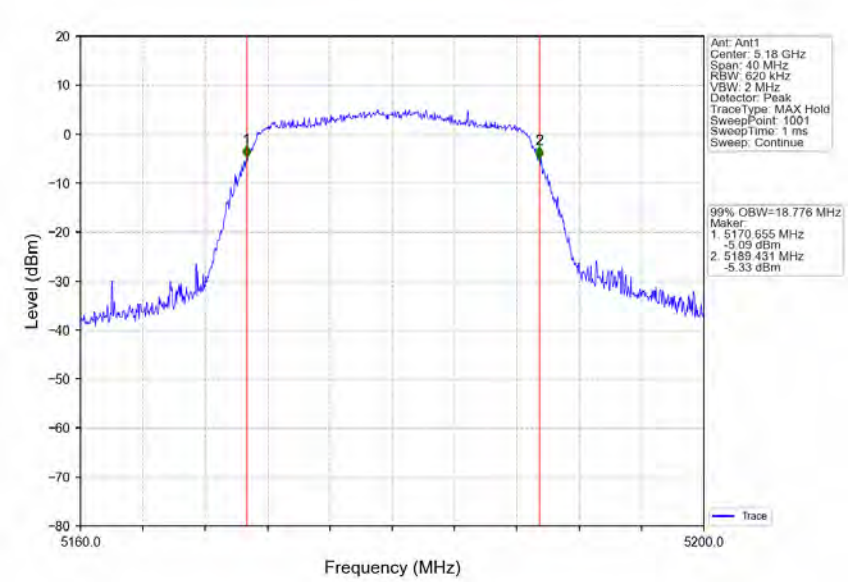
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



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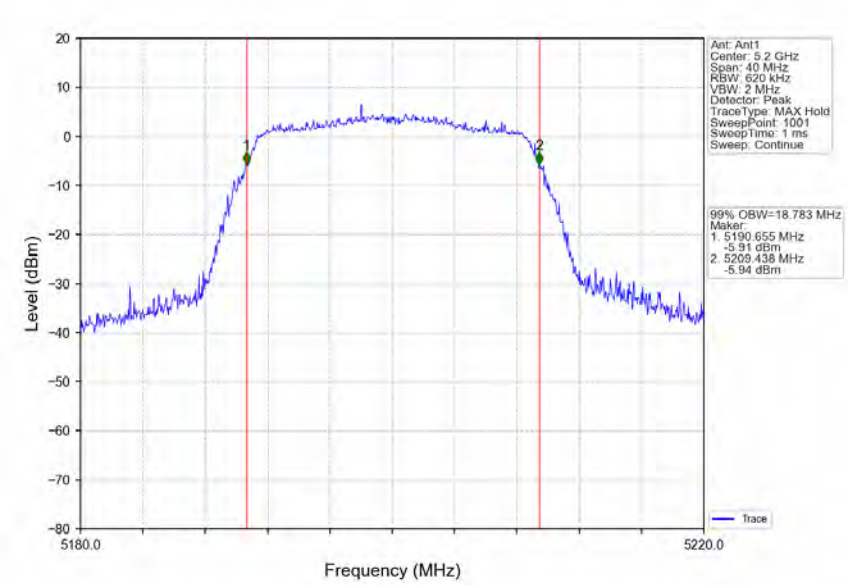

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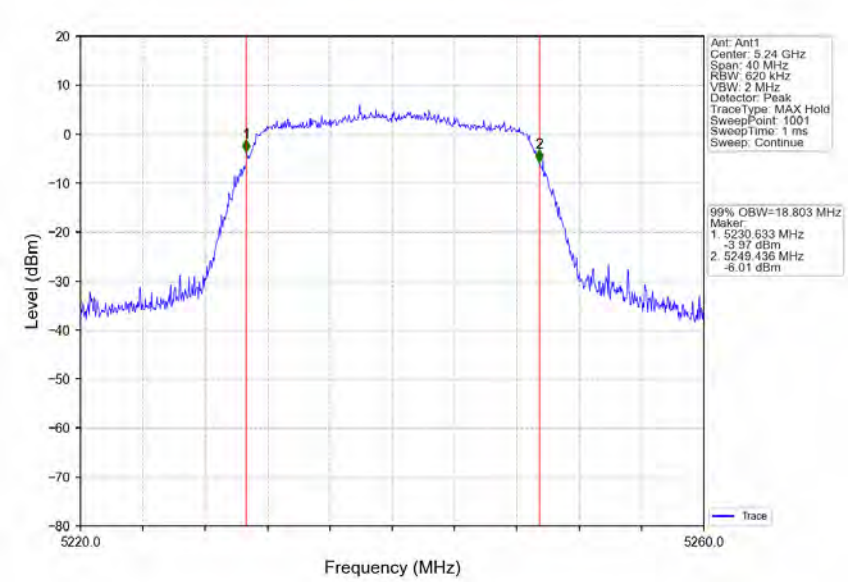
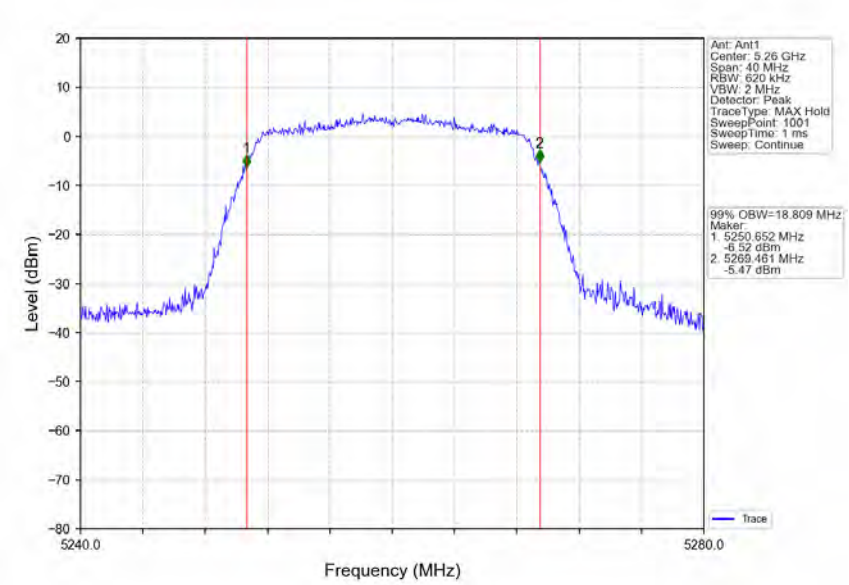
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



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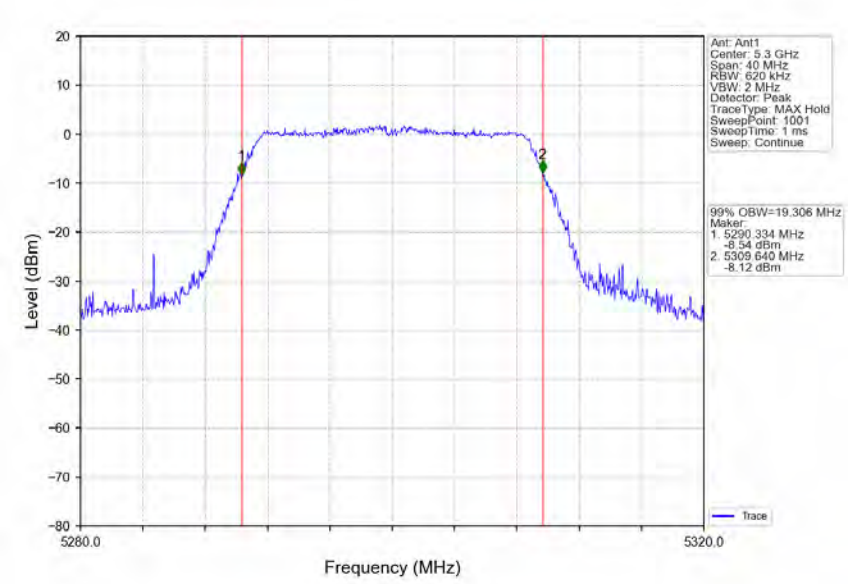
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



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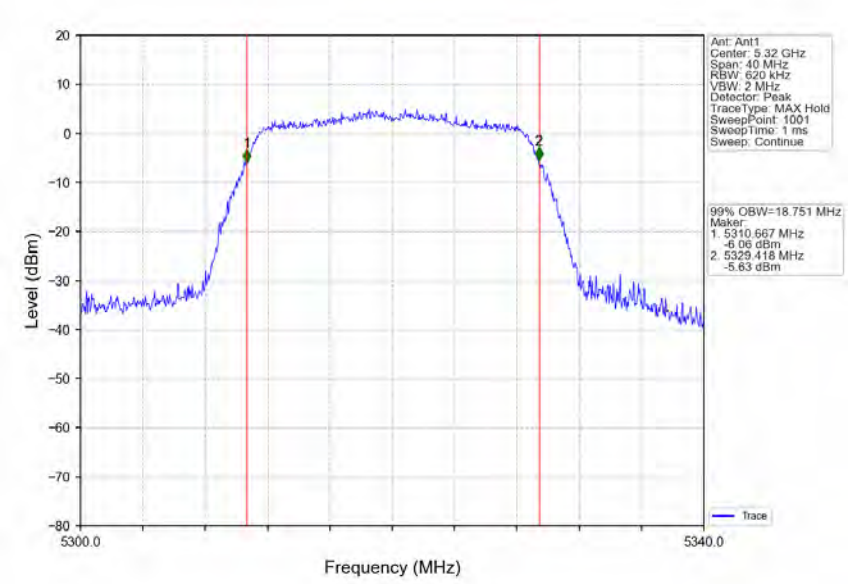

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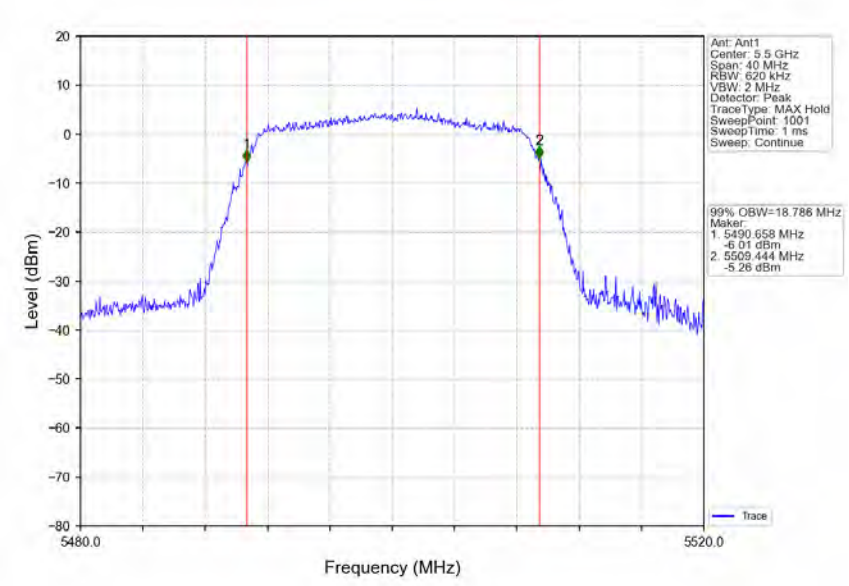
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



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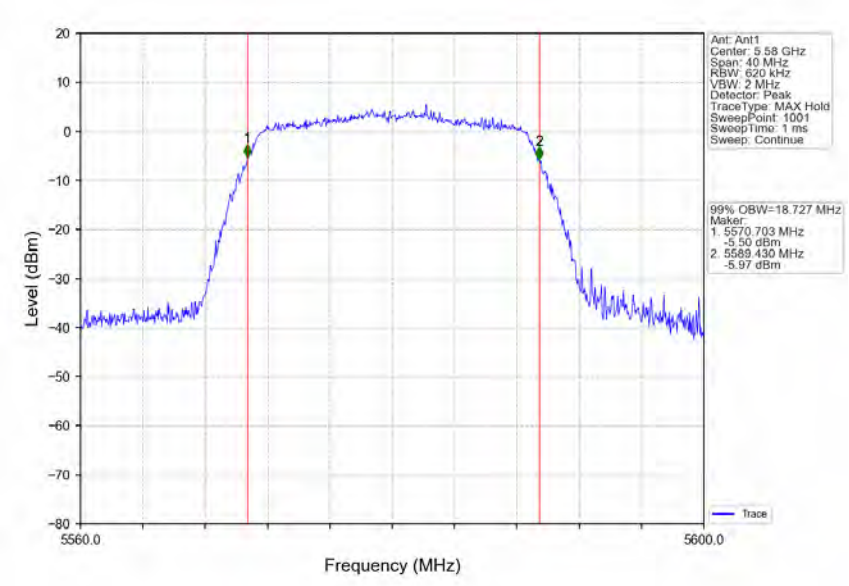

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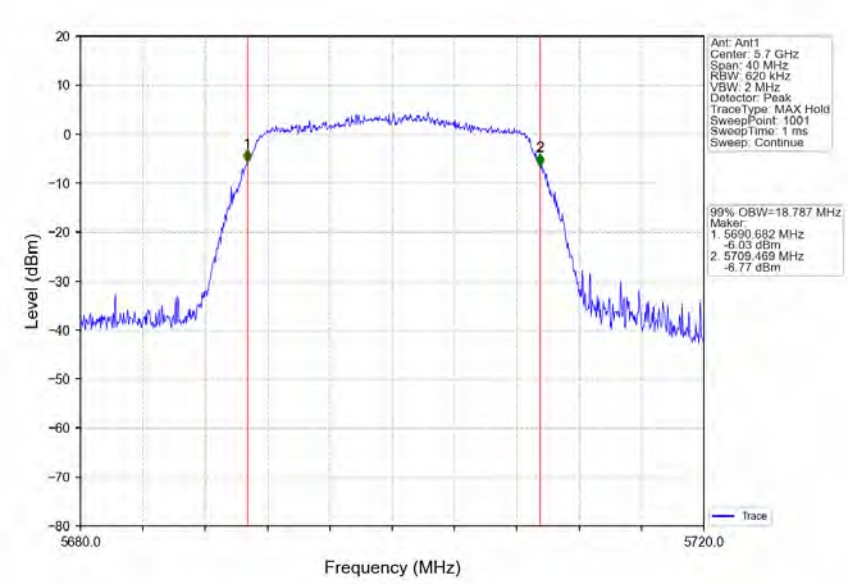
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



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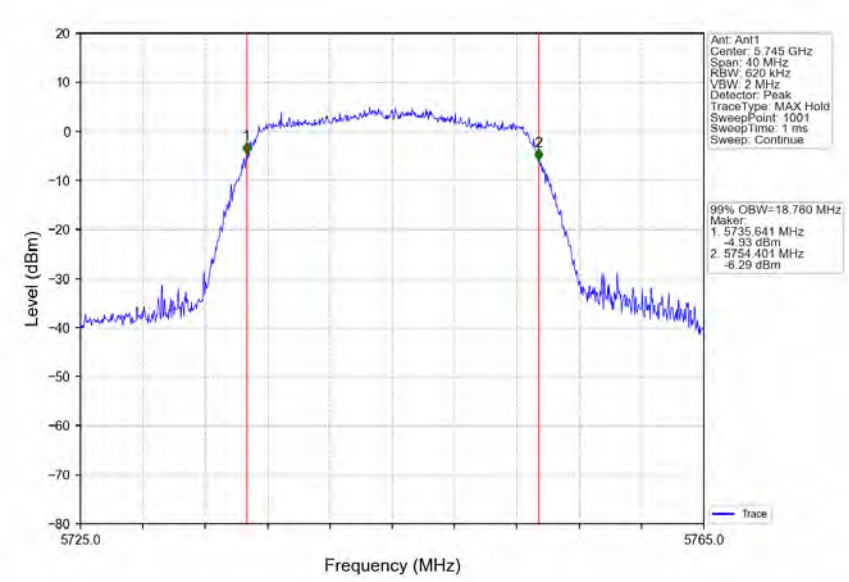

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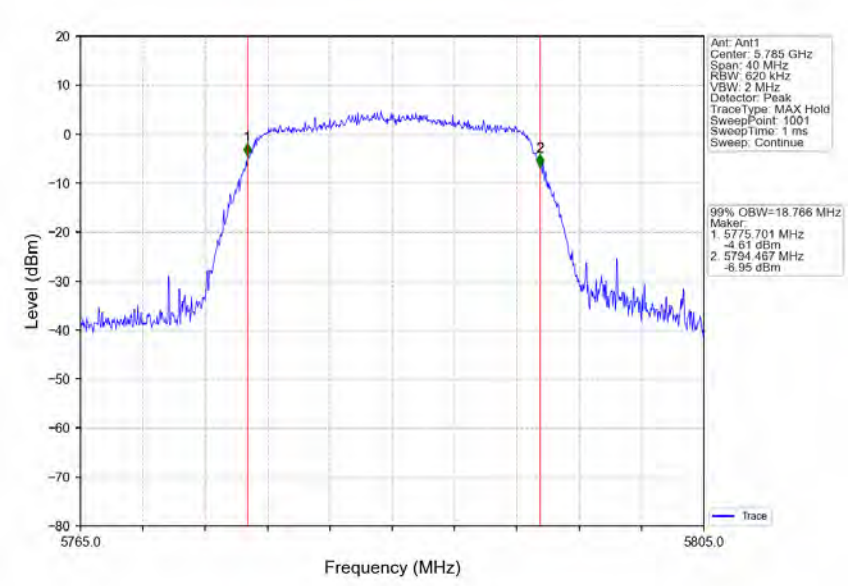
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



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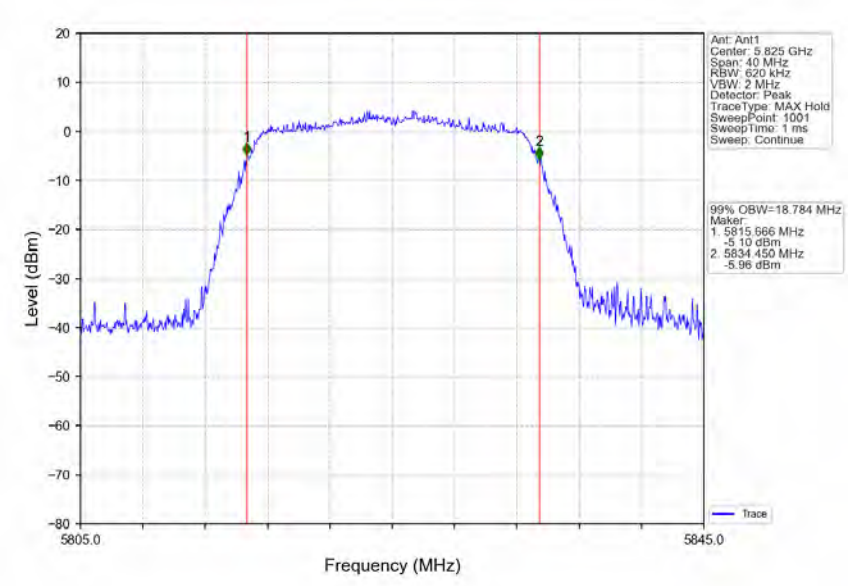

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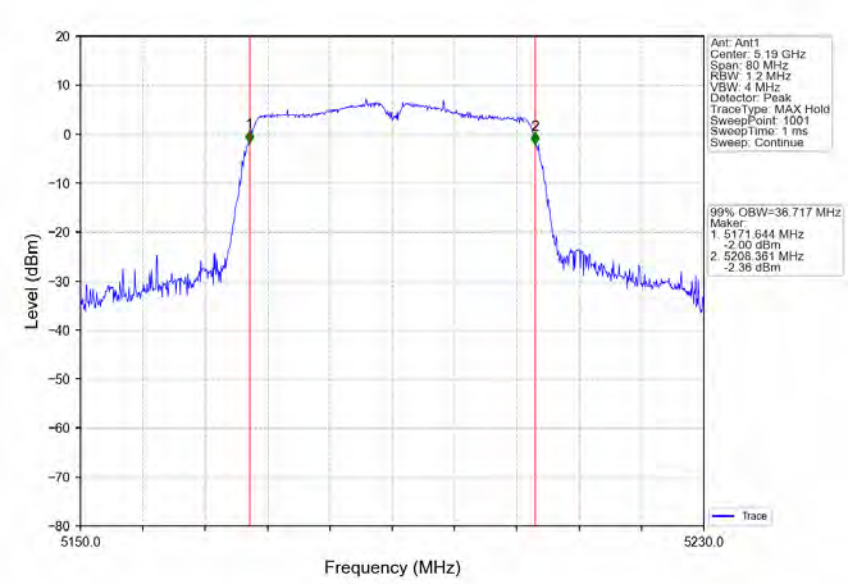
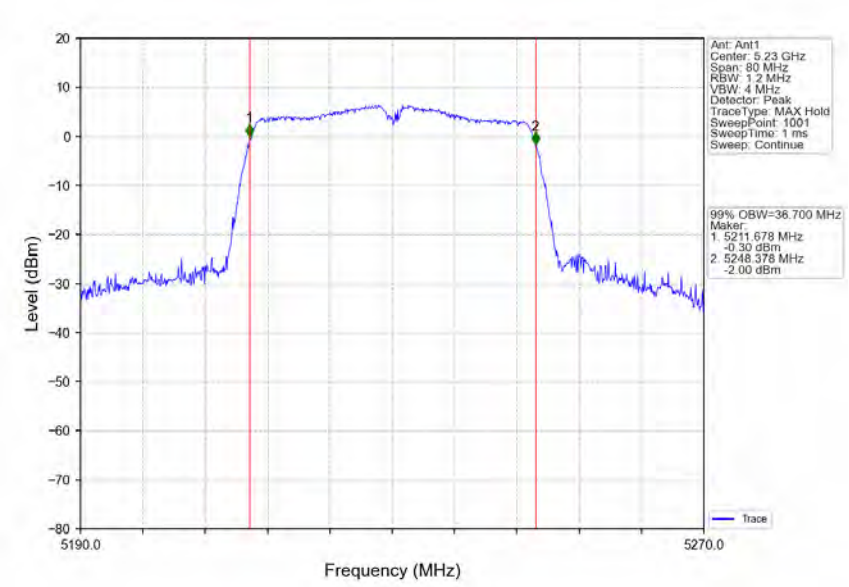
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



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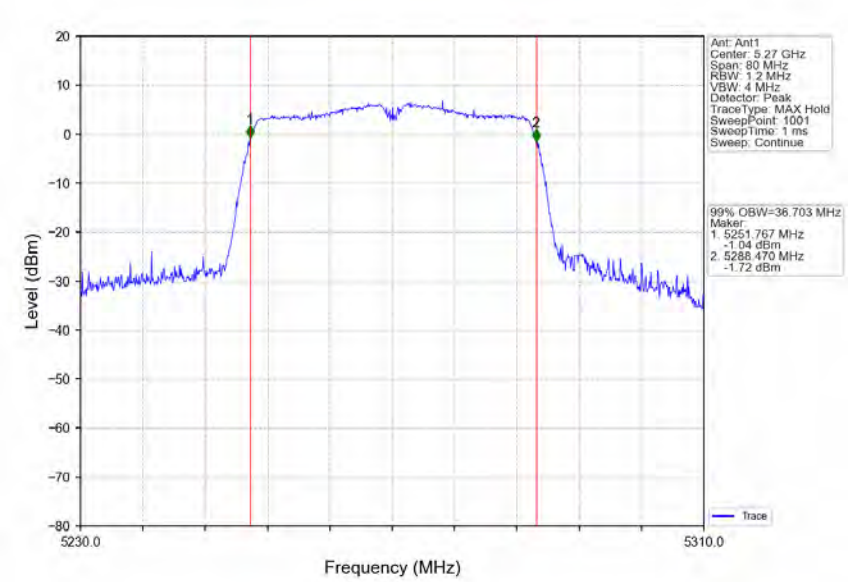
802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



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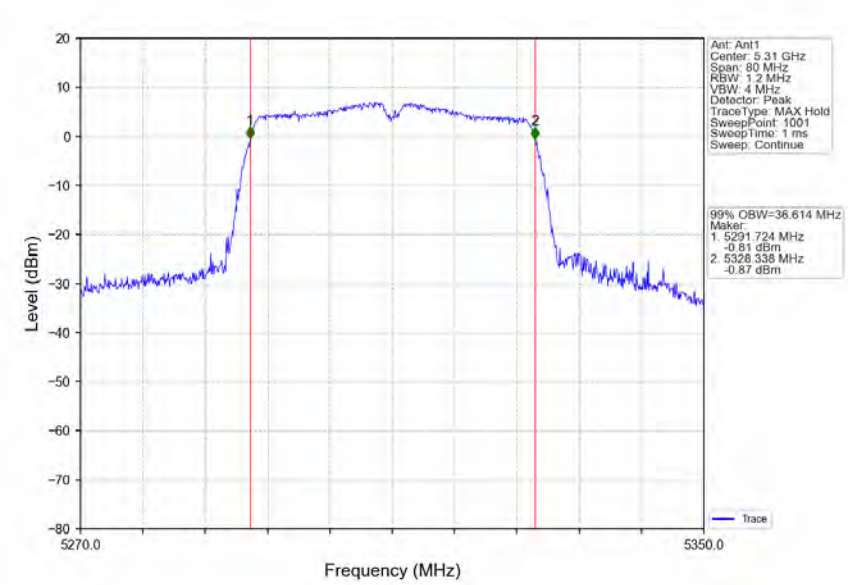

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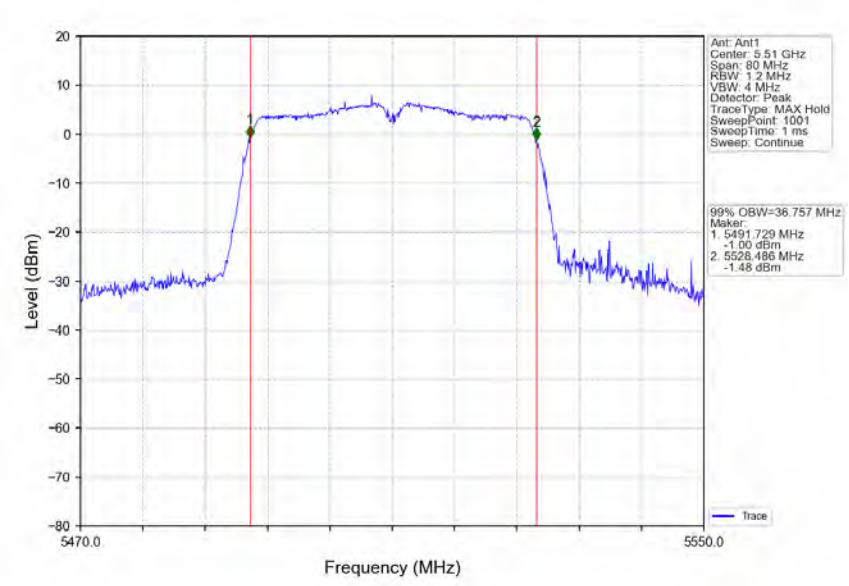
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



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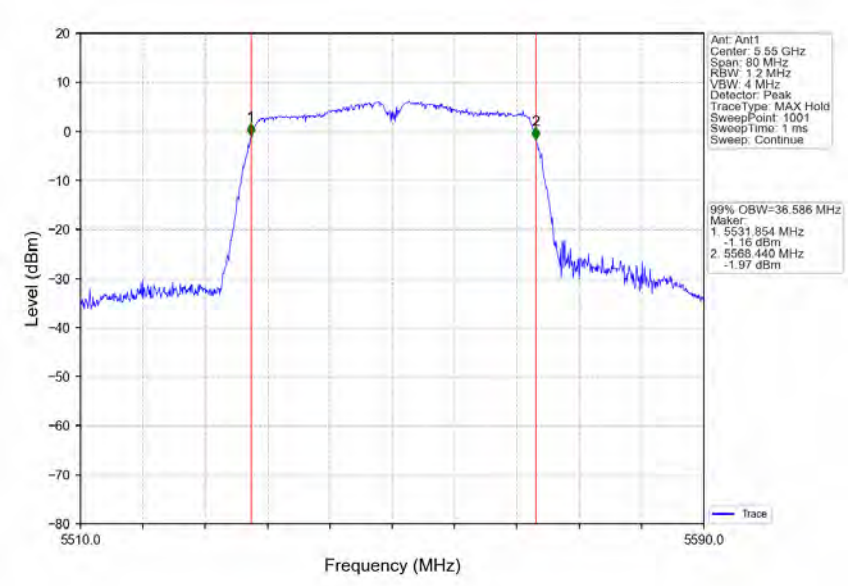

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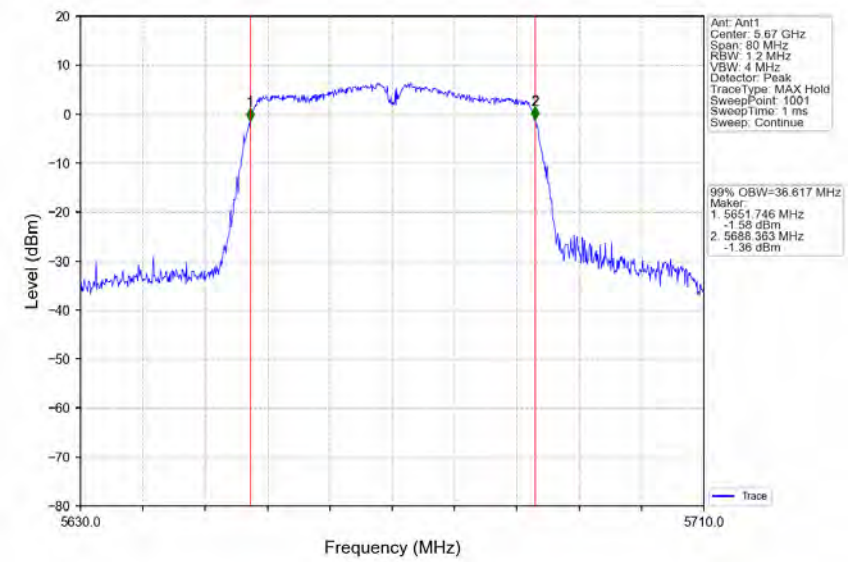
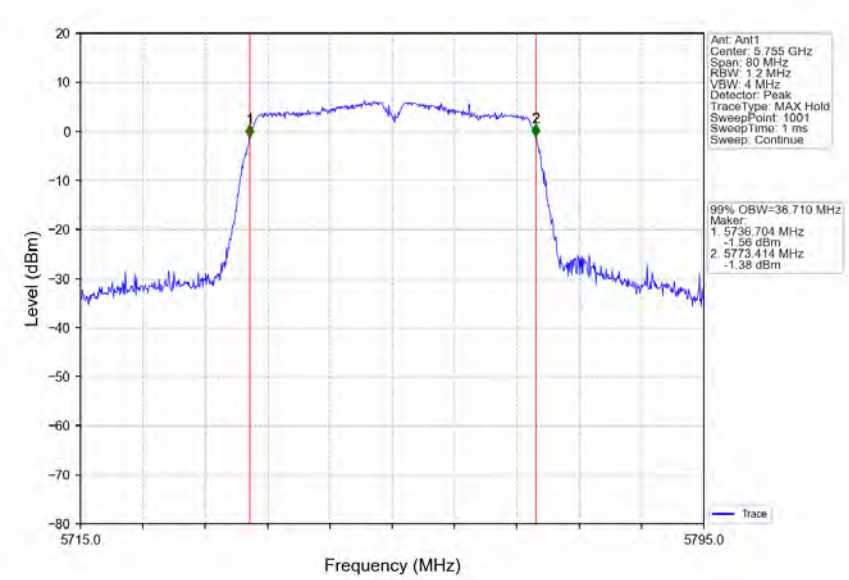
802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



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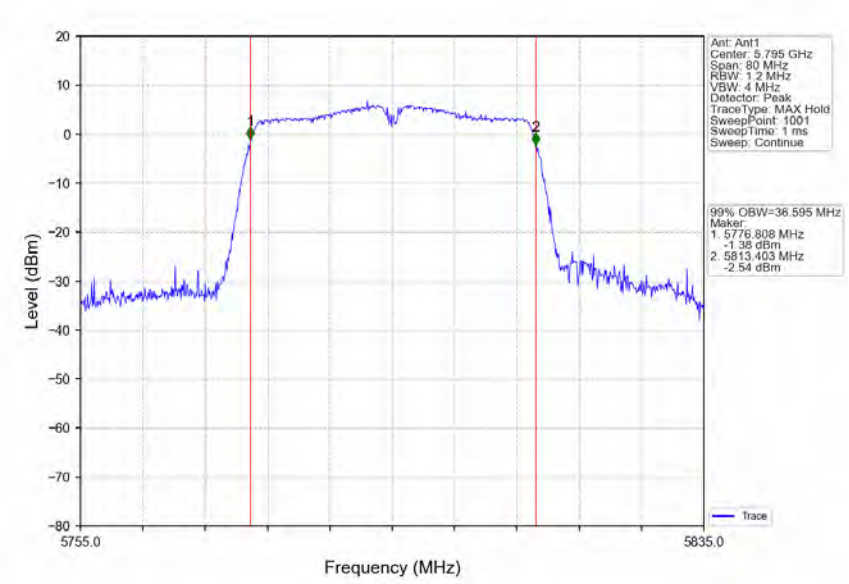
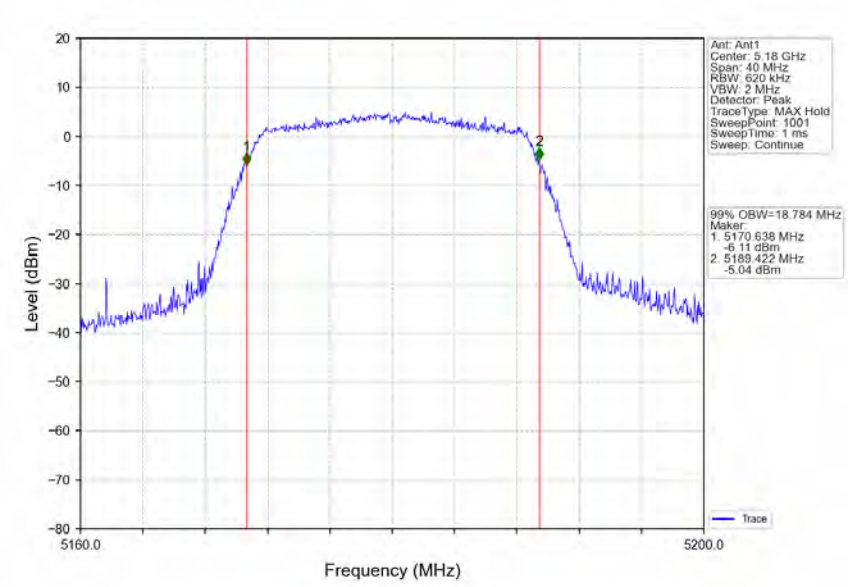
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



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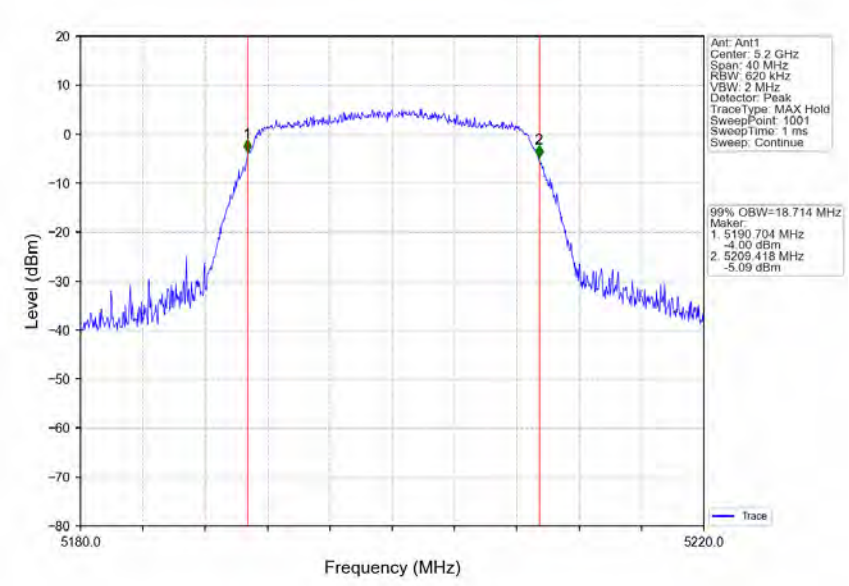
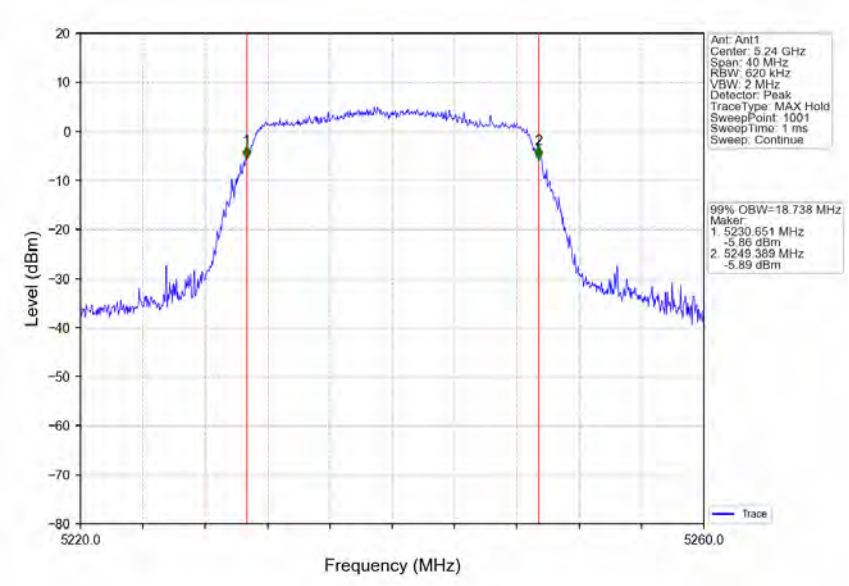
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



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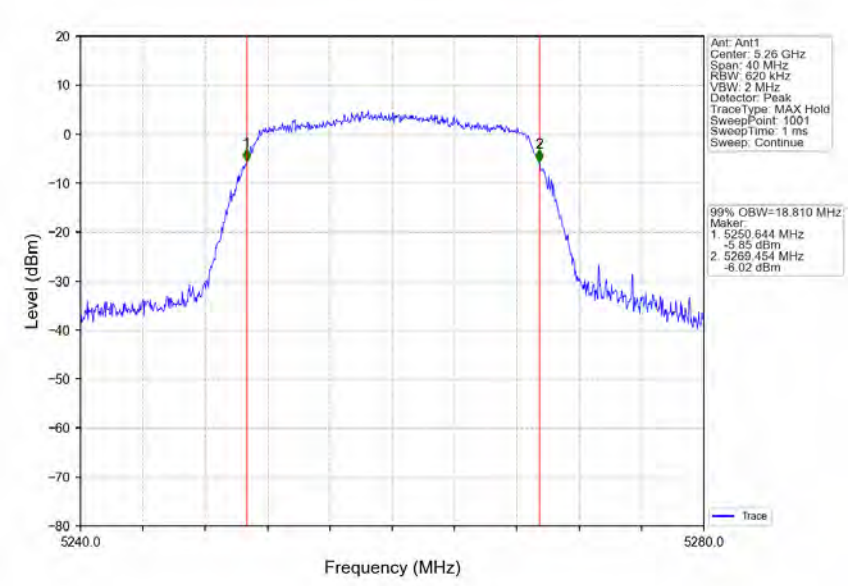
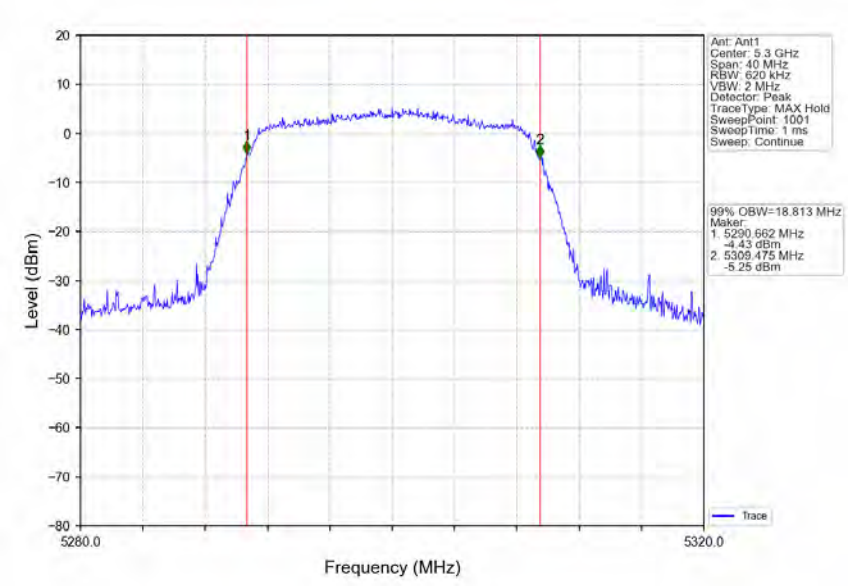
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



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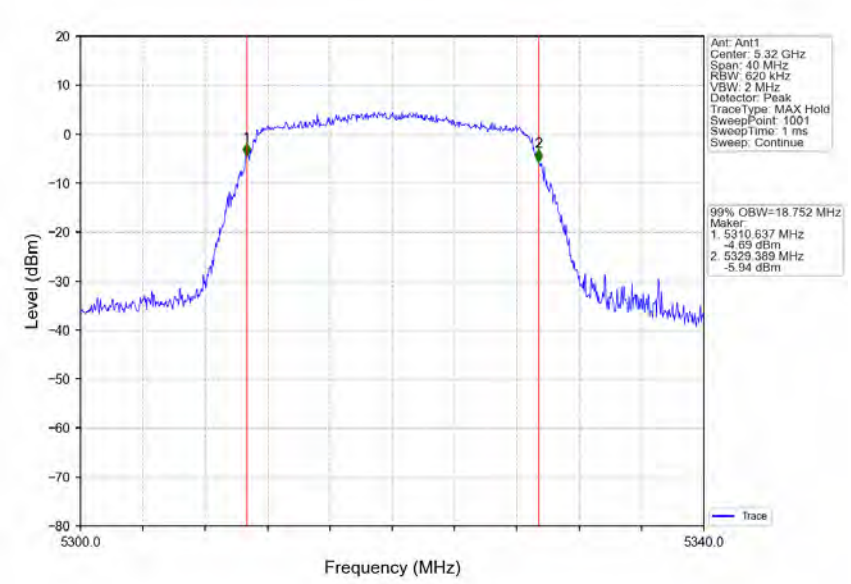
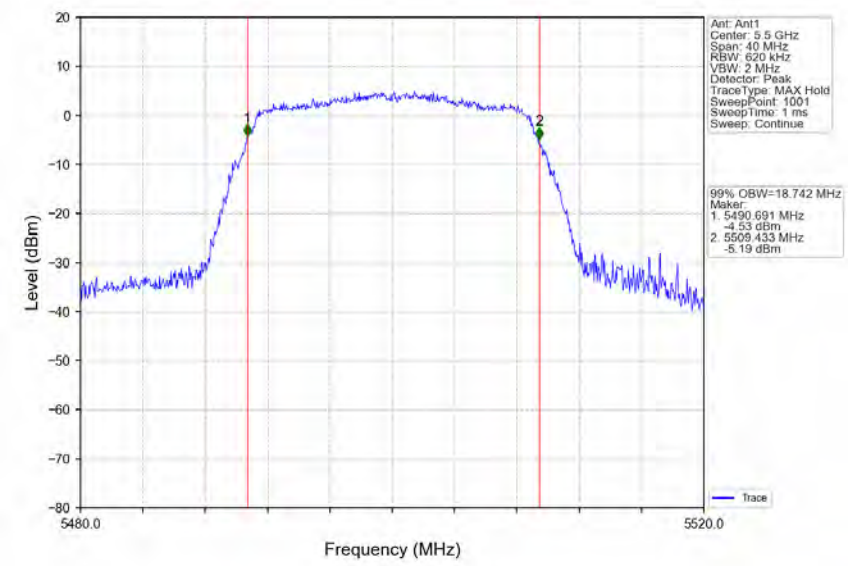
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



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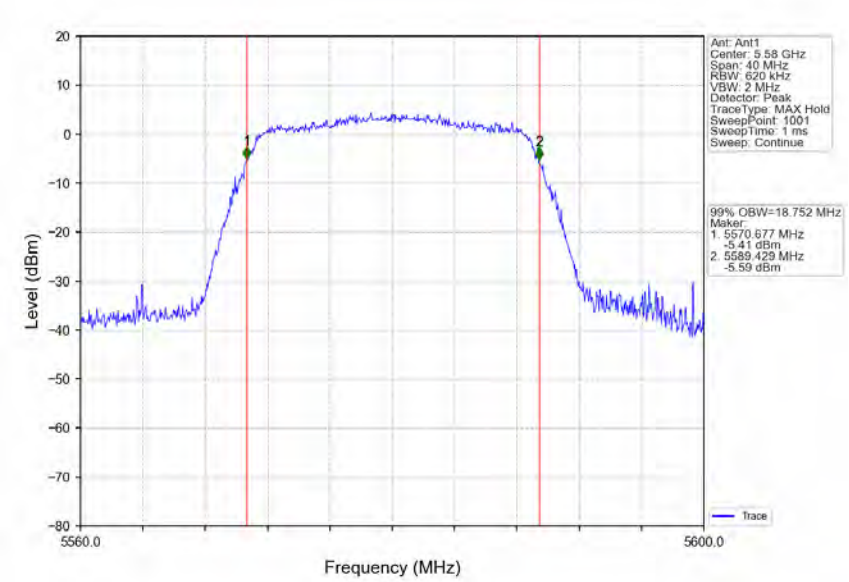
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



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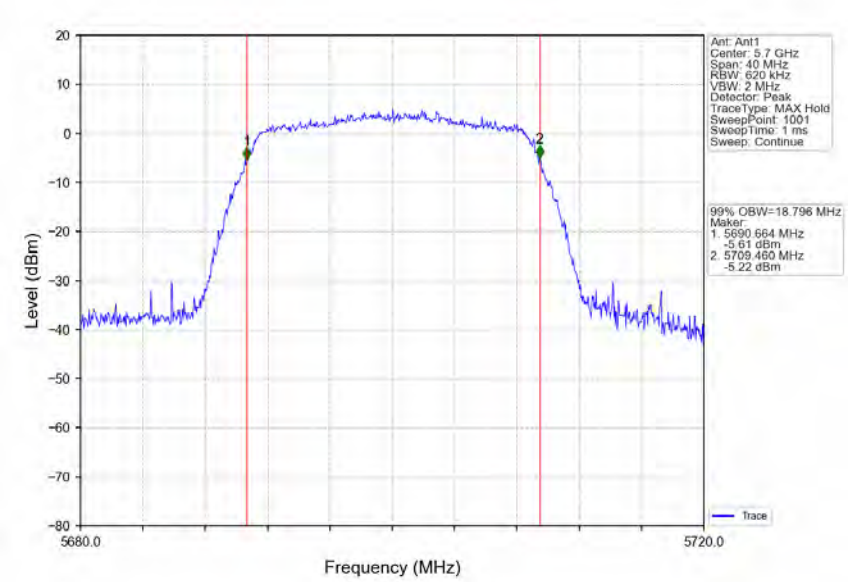

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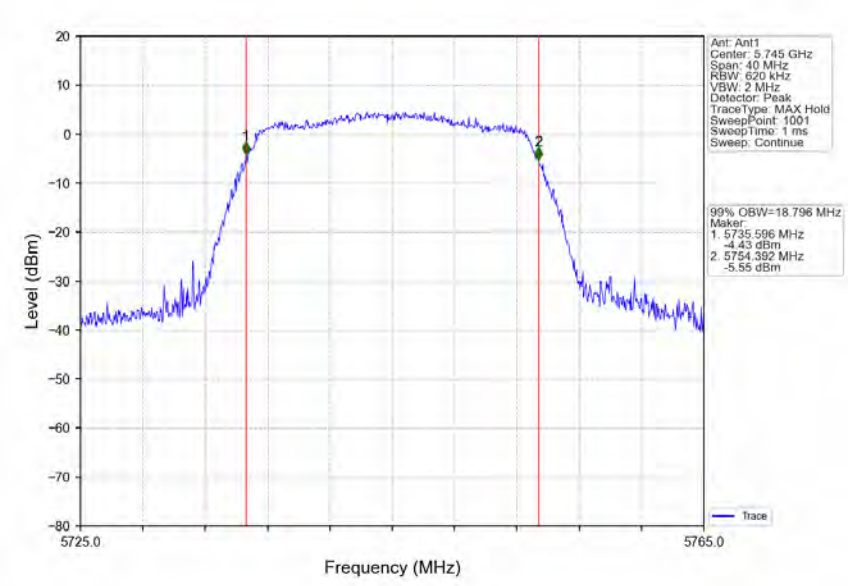
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



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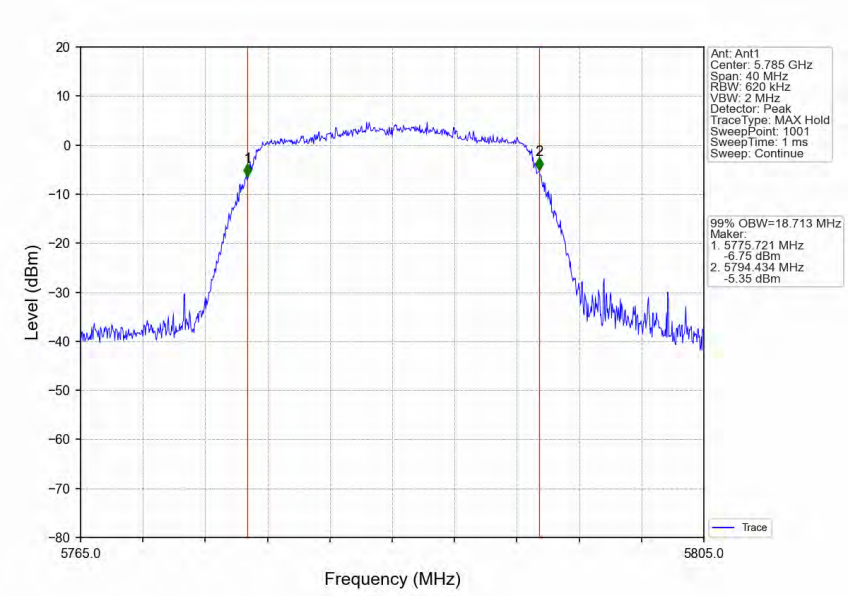

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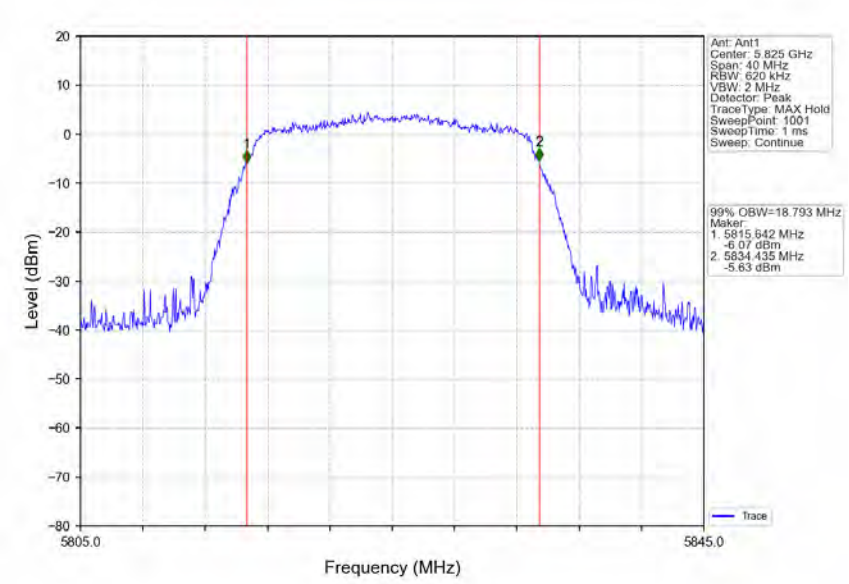
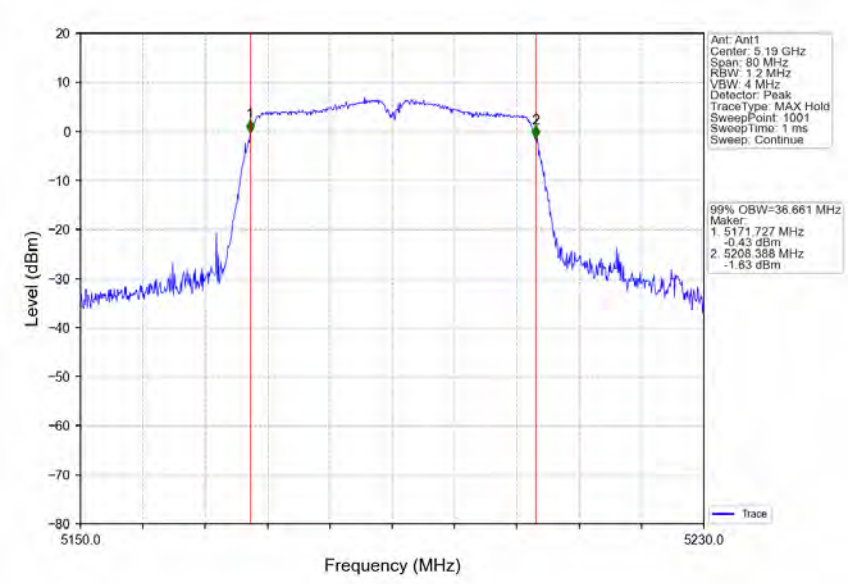
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



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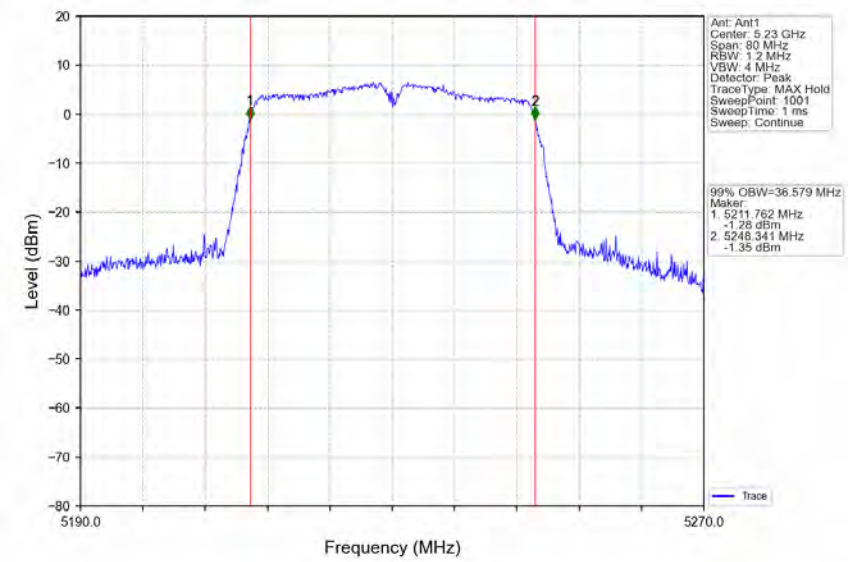
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



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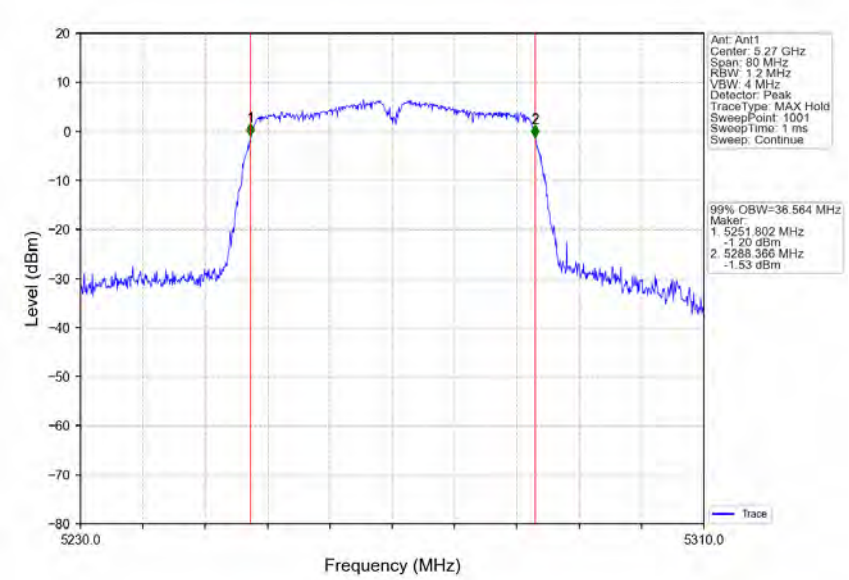

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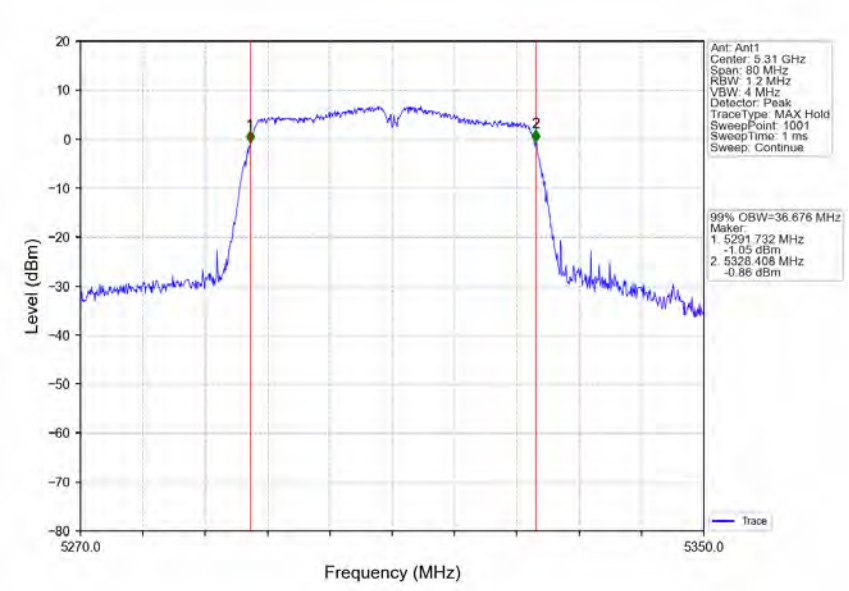
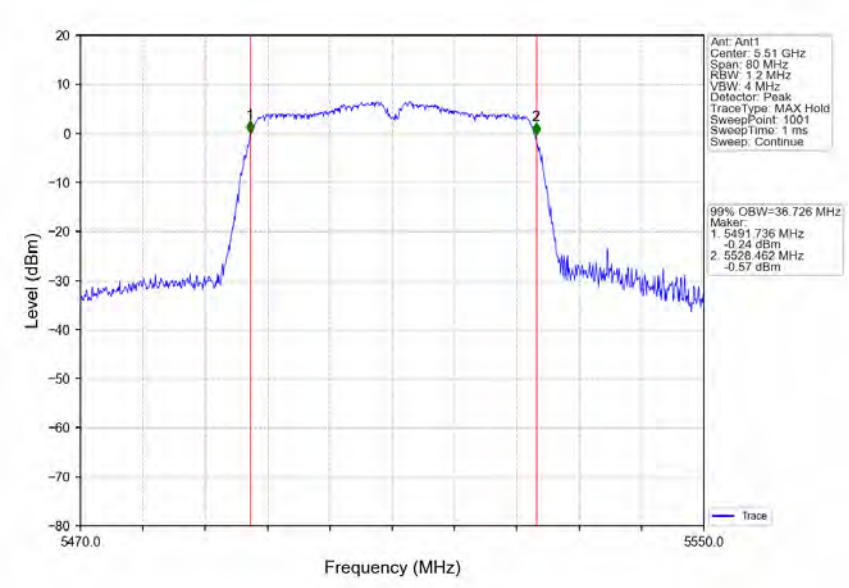
802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



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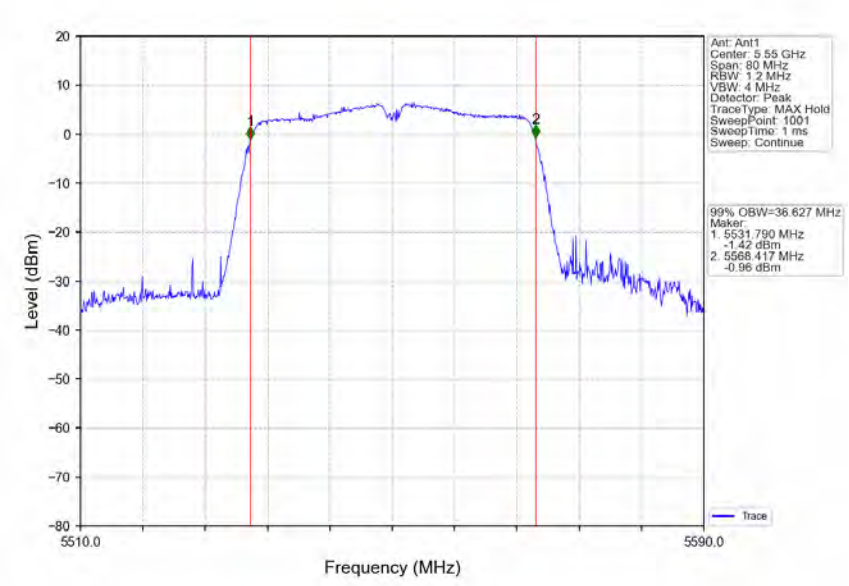
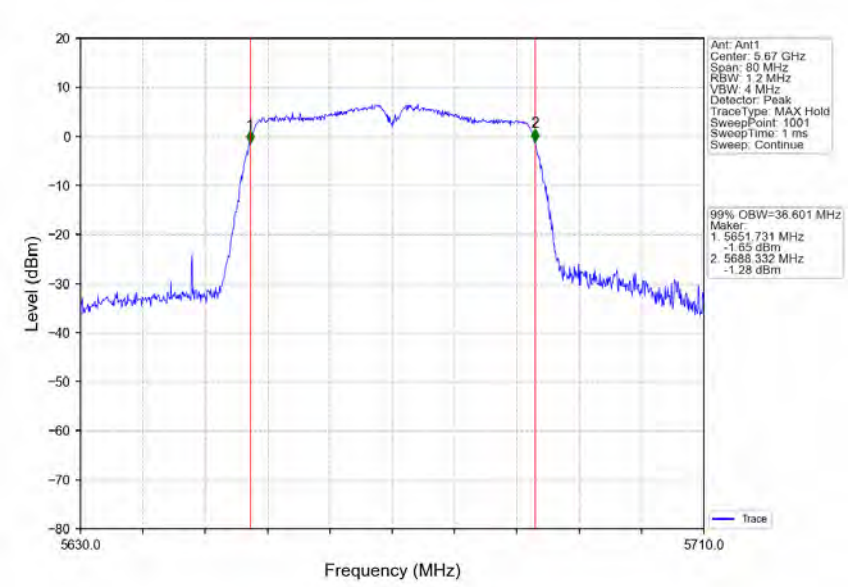
802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



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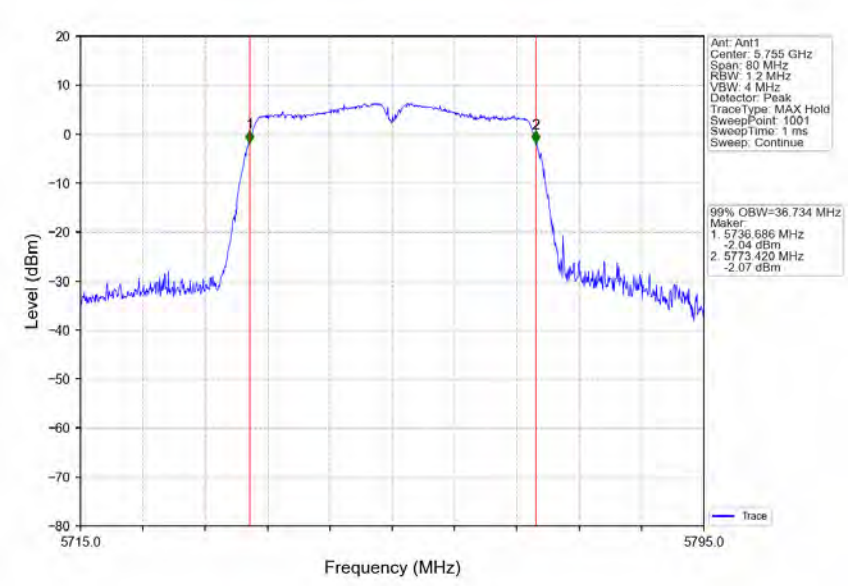
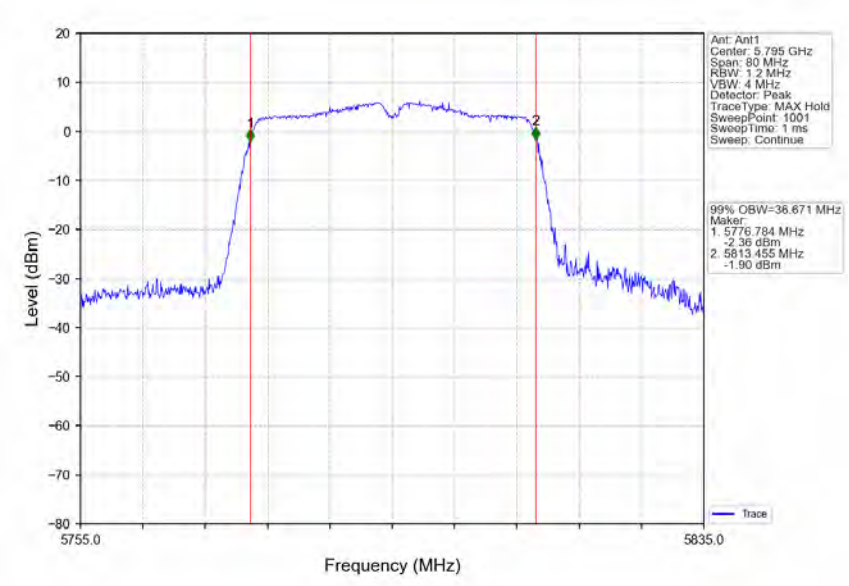
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



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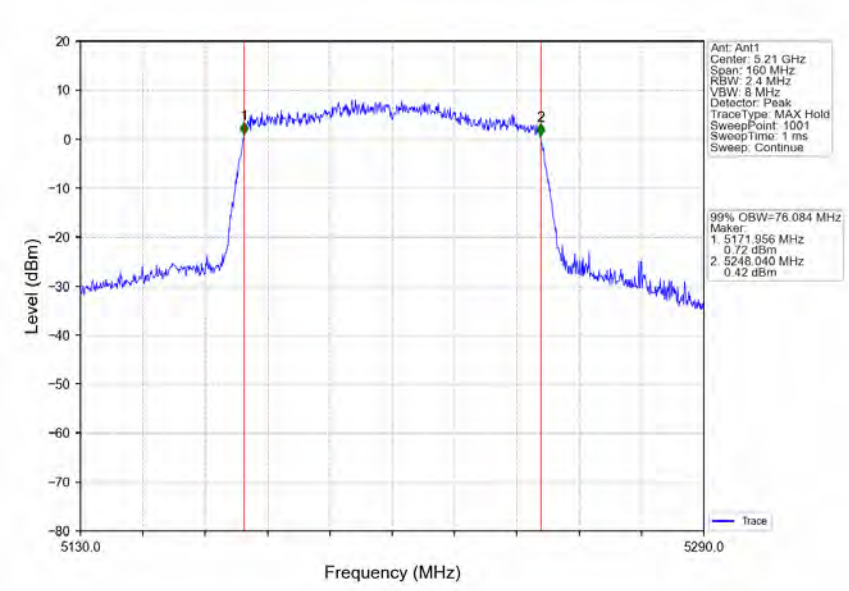
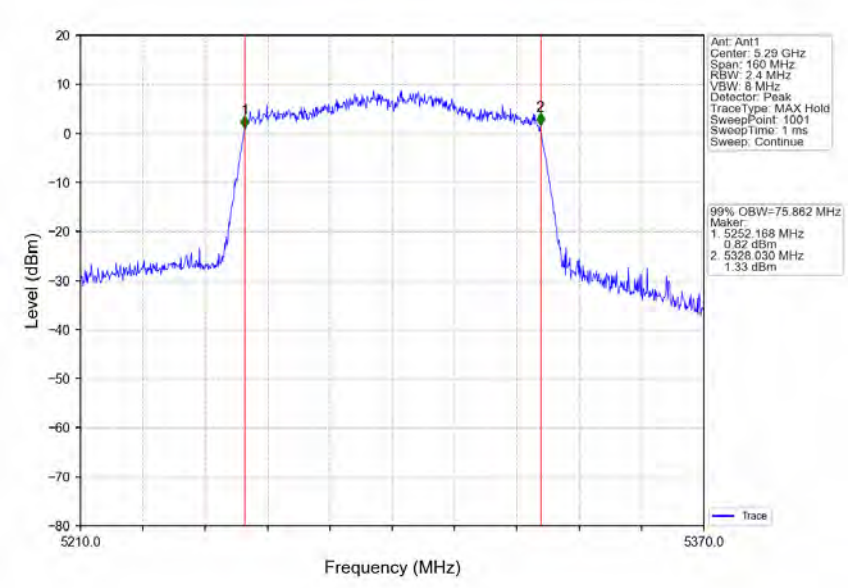
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



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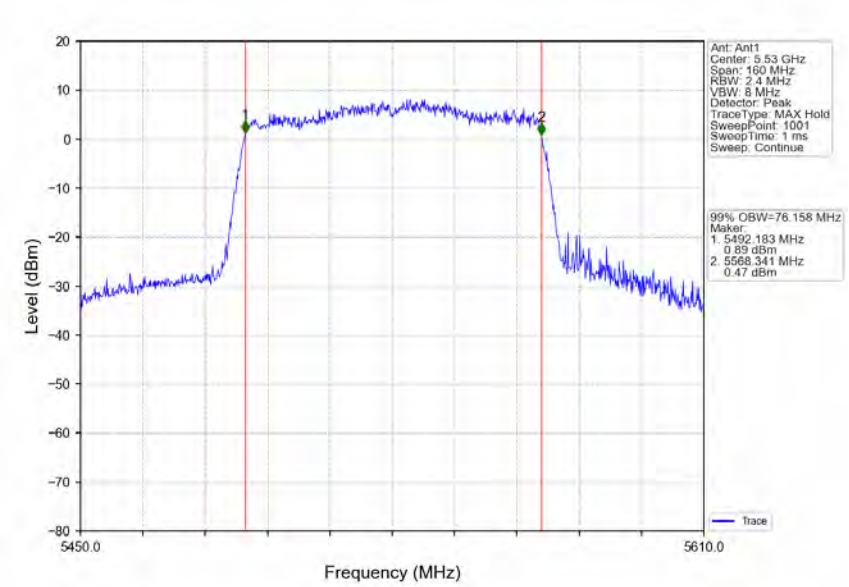
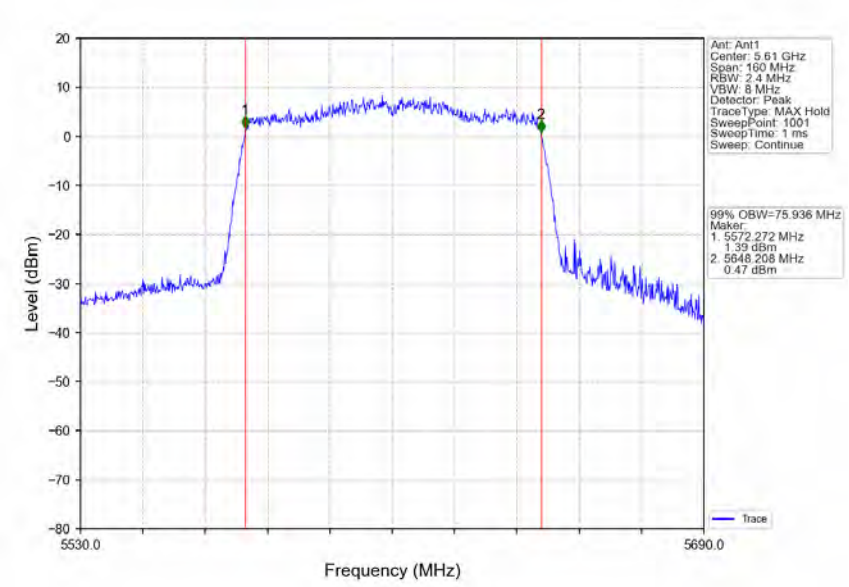
802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



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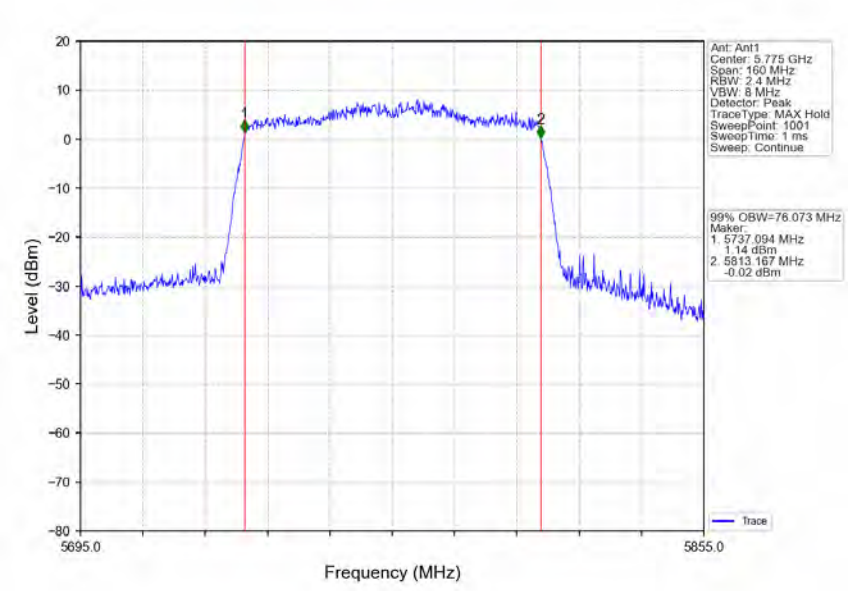
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



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2.2 6dB BW

2.2.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5745	1	16.372	>=0.5	Pass
		5785	1	16.353	>=0.5	Pass
		5825	1	16.372	>=0.5	Pass
802.11n (HT20)	SISO	5745	1	17.113	>=0.5	Pass
		5785	1	16.950	>=0.5	Pass
		5825	1	17.299	>=0.5	Pass
802.11n (HT40)	SISO	5755	1	35.970	>=0.5	Pass
		5795	1	35.652	>=0.5	Pass
802.11ac (VHT20)	SISO	5745	1	17.541	>=0.5	Pass
		5785	1	17.534	>=0.5	Pass
		5825	1	17.552	>=0.5	Pass
802.11ac (VHT40)	SISO	5755	1	36.274	>=0.5	Pass
		5795	1	35.822	>=0.5	Pass
802.11ac (VHT80)	SISO	5775	1	75.499	>=0.5	Pass

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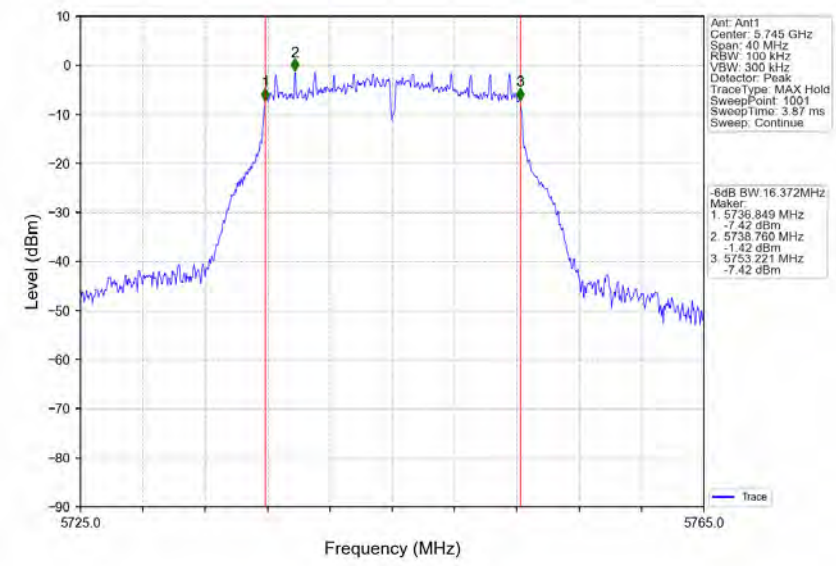
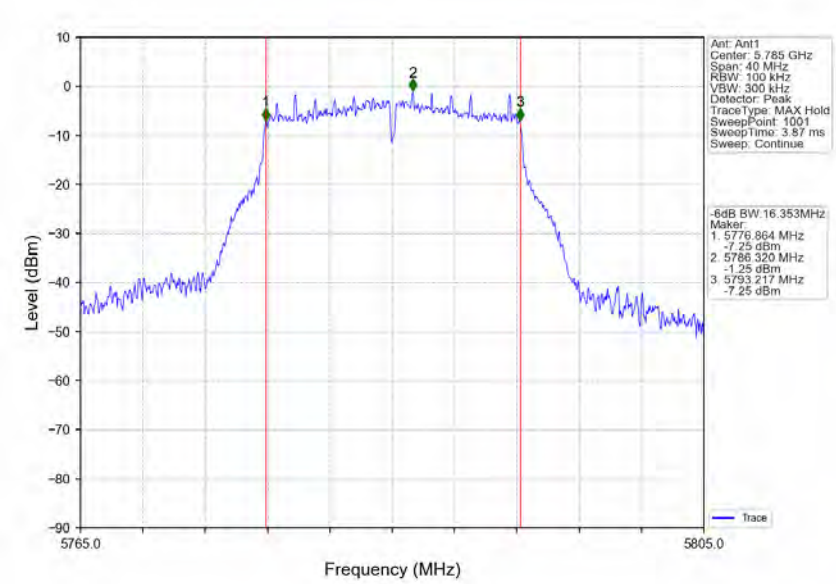
2.2.2 Test Graph

802.11a_LCH_5745MHz_Ant1_NTNV



802.11a_MCH_5785MHz_Ant1_NTNV



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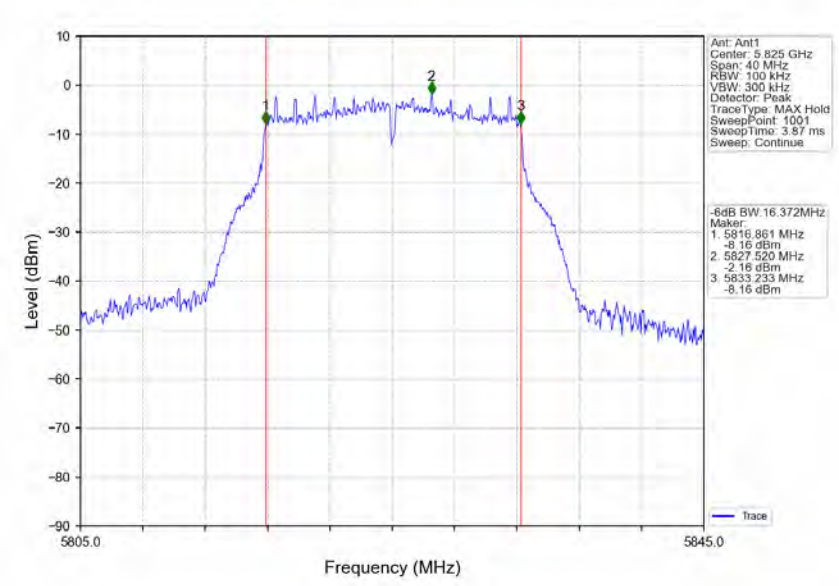
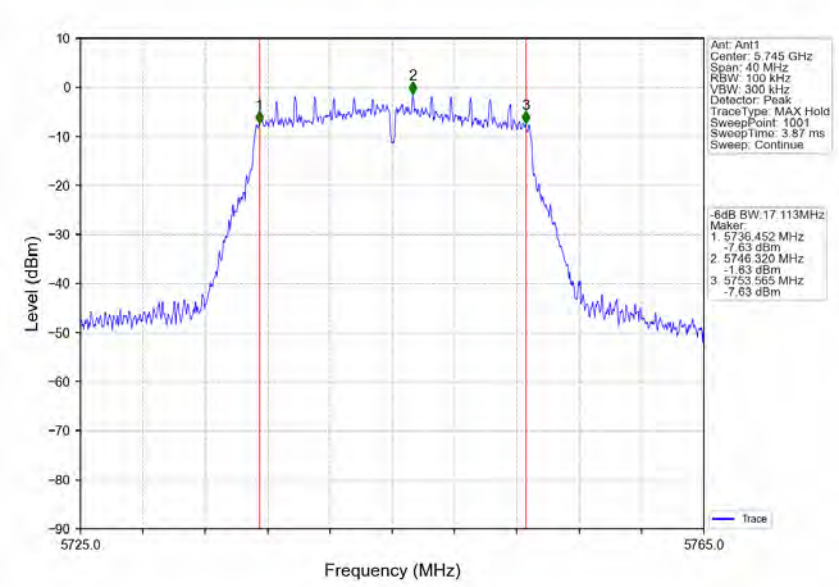
802.11a_HCH_5825MHz_Ant1_NTNV



802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



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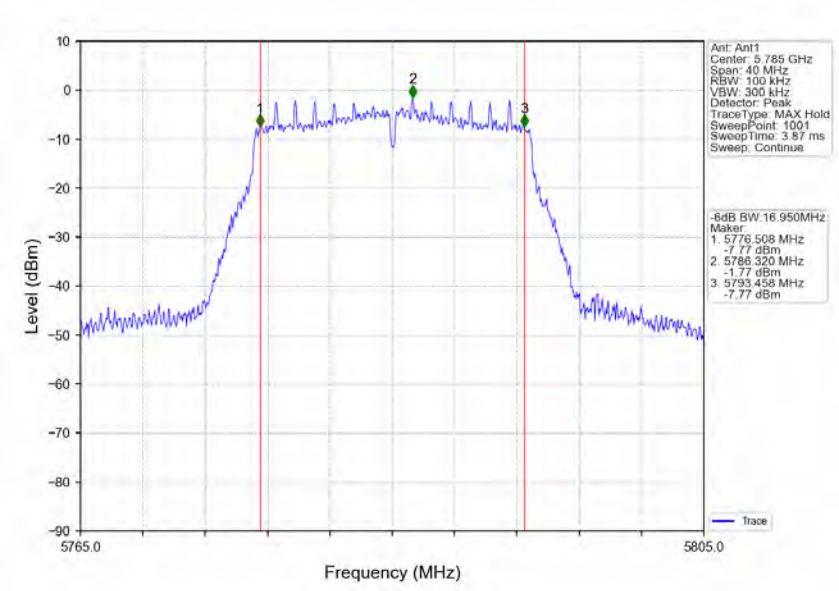
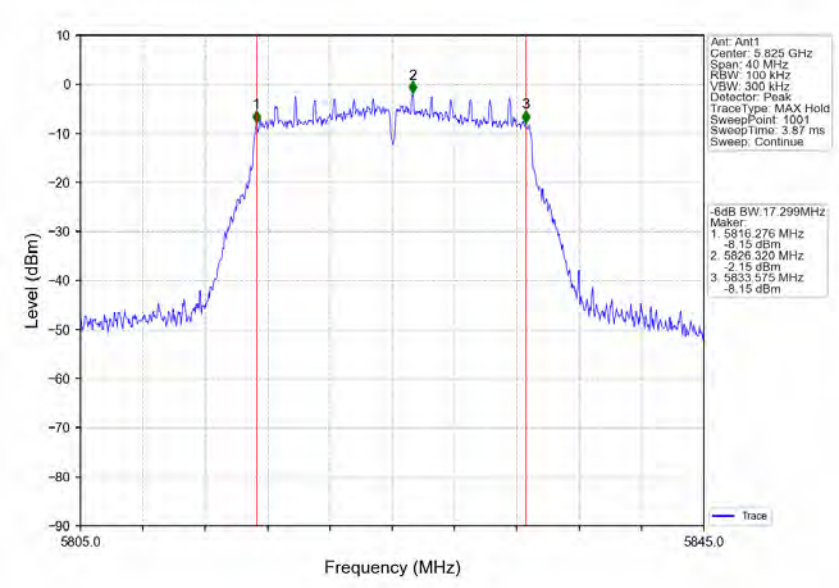
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



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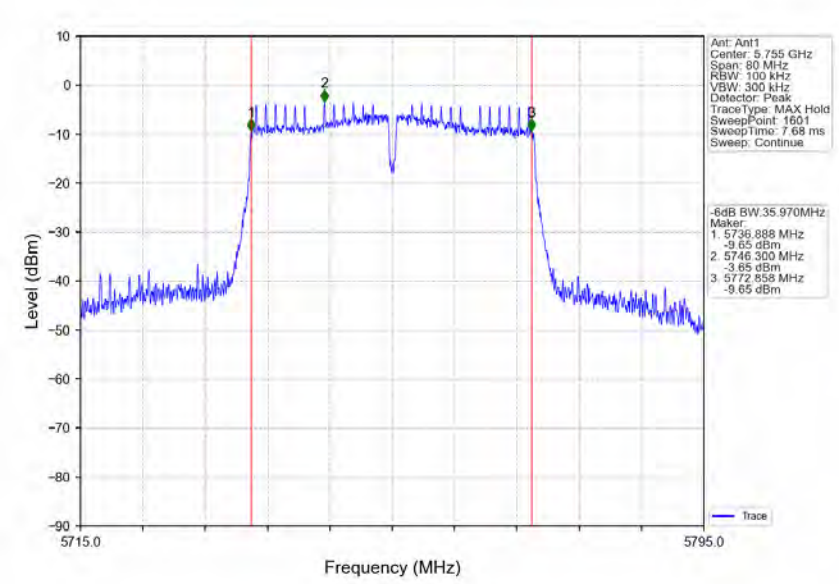
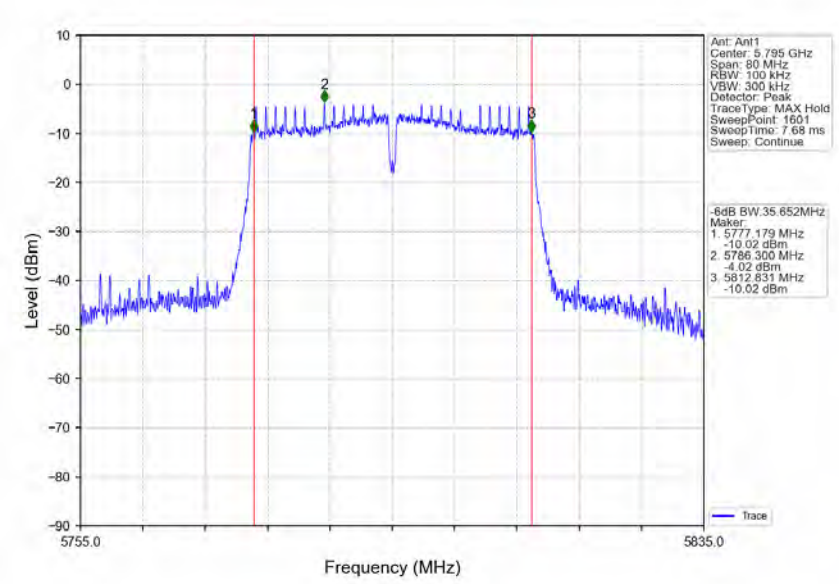
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



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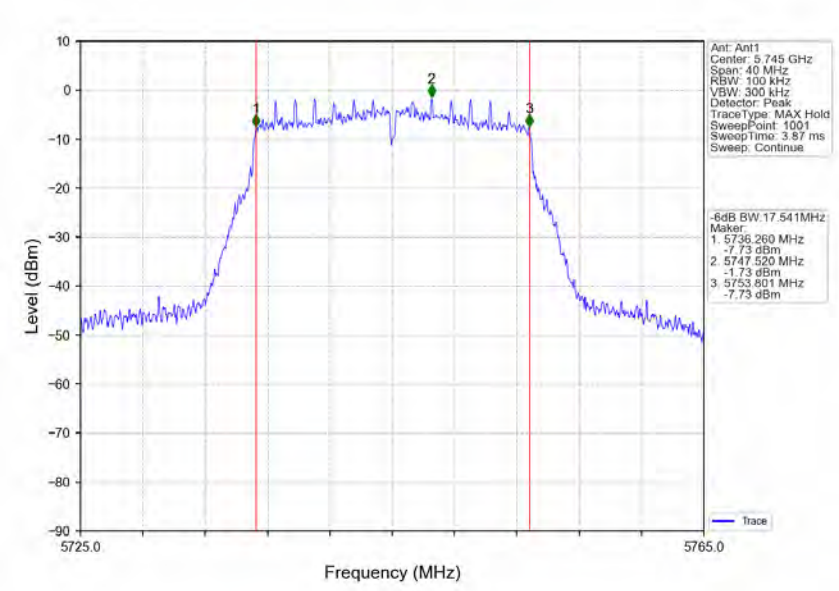
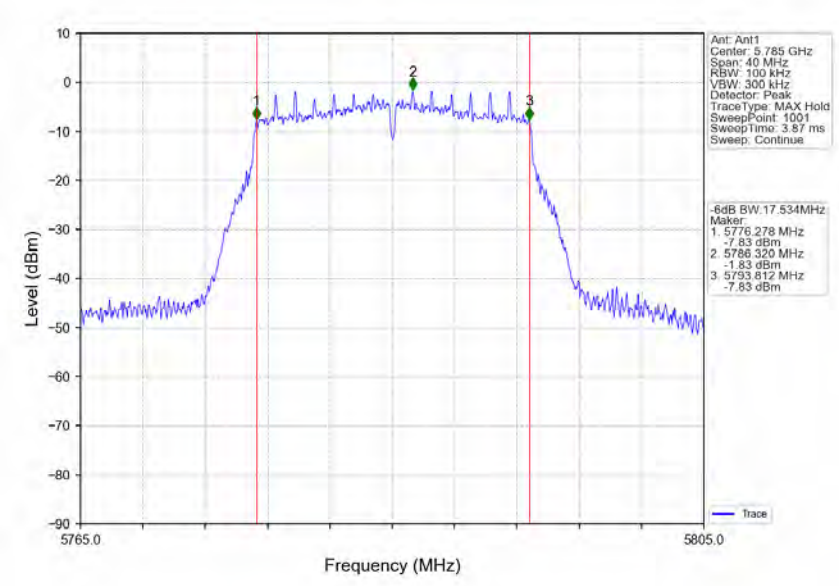
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



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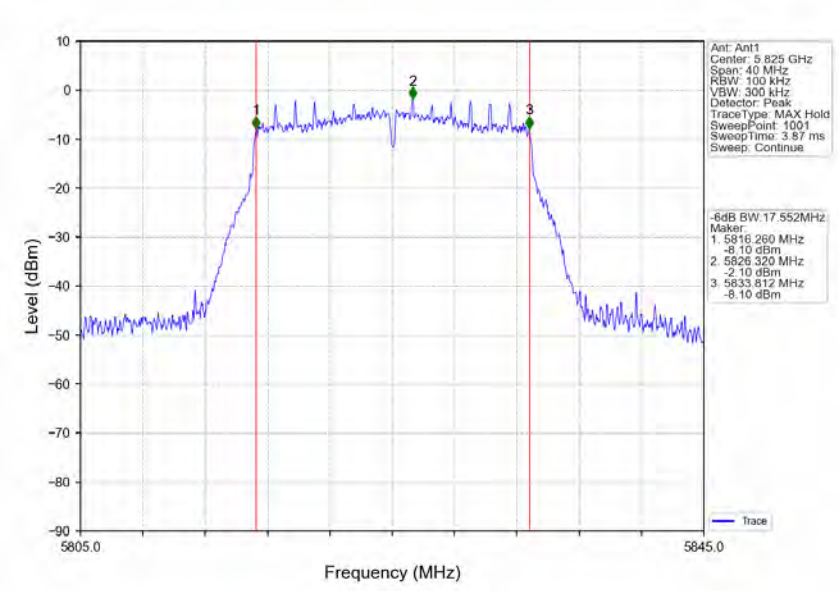
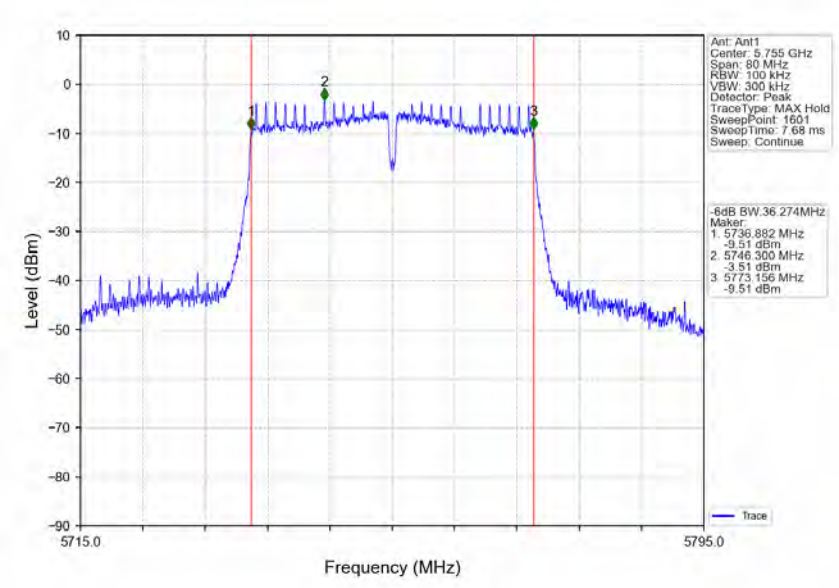
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



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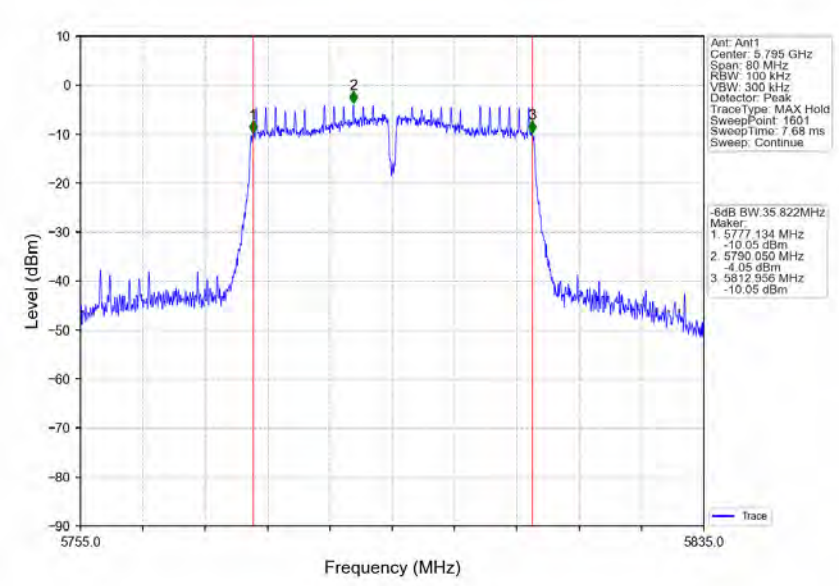
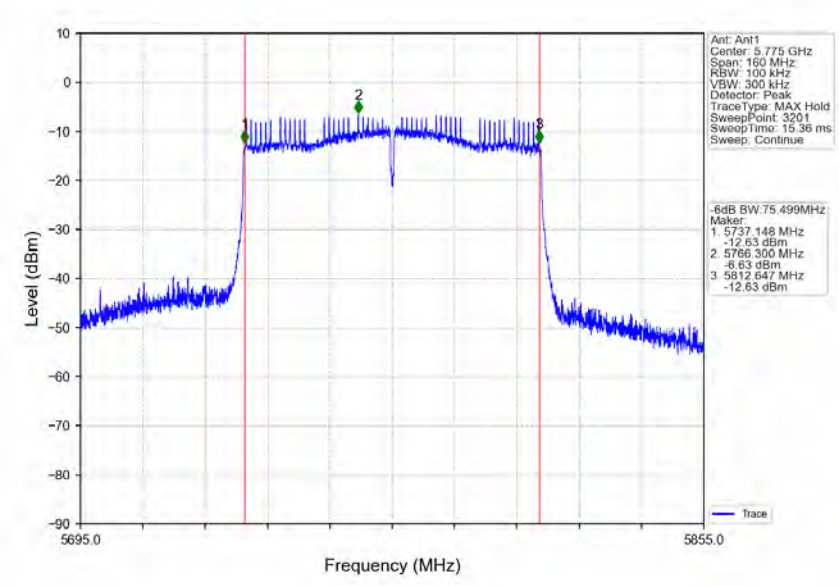
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



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2.3 26dB BW

2.3.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	26dB Bandwidth (MHz) Result	Verdict
802.11a	SISO	5180	1	22.168	Pass
		5200	1	22.175	Pass
		5240	1	22.175	Pass
		5260	1	22.160	Pass
		5300	1	22.174	Pass
		5320	1	22.255	Pass
		5500	1	22.183	Pass
		5580	1	22.126	Pass
		5700	1	22.247	Pass
802.11n (HT20)	SISO	5180	1	22.362	Pass
		5200	1	24.117	Pass
		5240	1	22.160	Pass
		5260	1	22.326	Pass
		5300	1	23.317	Pass
		5320	1	22.108	Pass
		5500	1	22.277	Pass
		5580	1	22.111	Pass
		5700	1	22.323	Pass
802.11n (HT40)	SISO	5190	1	41.023	Pass
		5230	1	41.342	Pass
		5270	1	41.167	Pass
		5310	1	40.989	Pass
		5510	1	40.867	Pass
		5550	1	40.942	Pass
		5670	1	40.726	Pass
802.11ac (VHT20)	SISO	5180	1	22.310	Pass
		5200	1	22.325	Pass
		5240	1	22.316	Pass
		5260	1	22.250	Pass
		5300	1	22.350	Pass
		5320	1	22.376	Pass
		5500	1	22.461	Pass

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		5580	1	22.310	Pass
		5700	1	22.337	Pass
802.11ac (VHT40)	SISO	5190	1	40.985	Pass
		5230	1	41.087	Pass
		5270	1	41.250	Pass
		5310	1	41.186	Pass
		5510	1	41.160	Pass
		5550	1	41.091	Pass
		5670	1	40.981	Pass
802.11ac (VHT80)	SISO	5210	1	83.284	Pass
		5290	1	83.348	Pass
		5530	1	83.530	Pass
		5610	1	83.256	Pass

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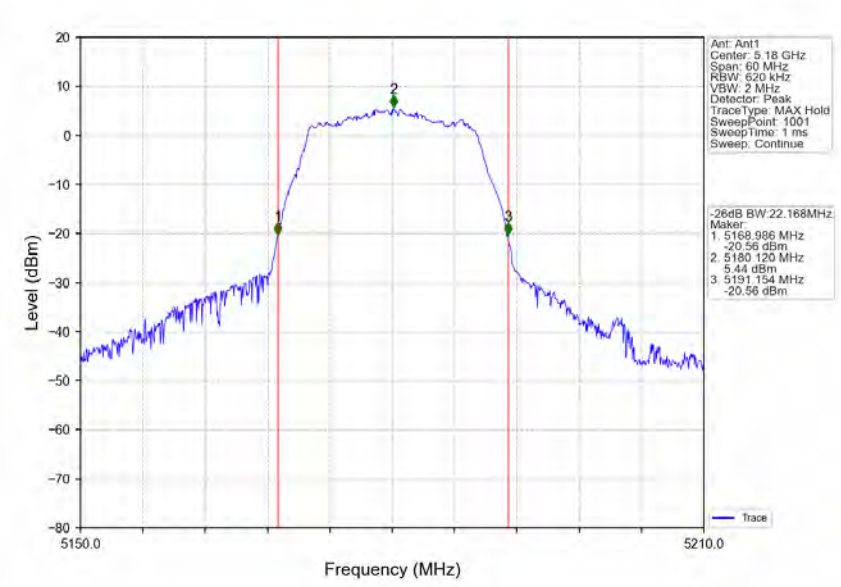
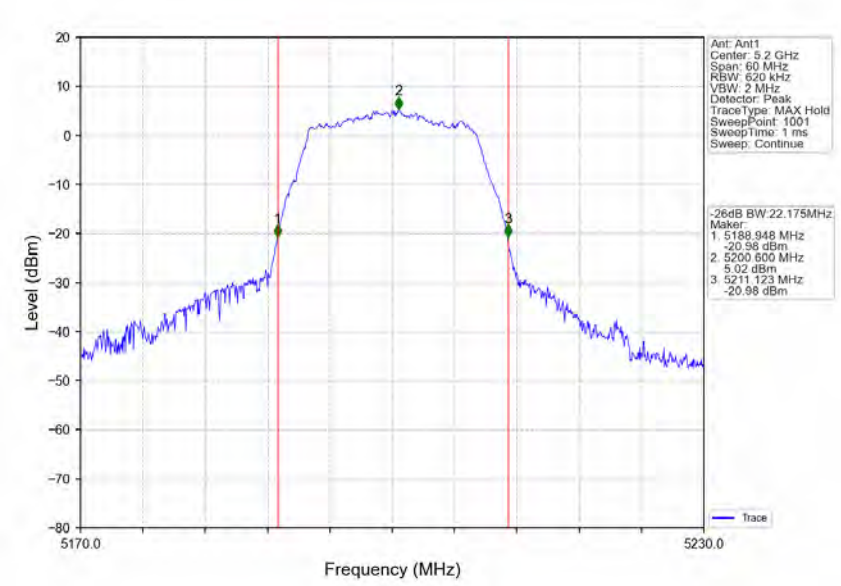
2.3.2 Test Graph

802.11a_LCH_5180MHz_Ant1_NTNV



802.11a_MCH_5200MHz_Ant1_NTNV



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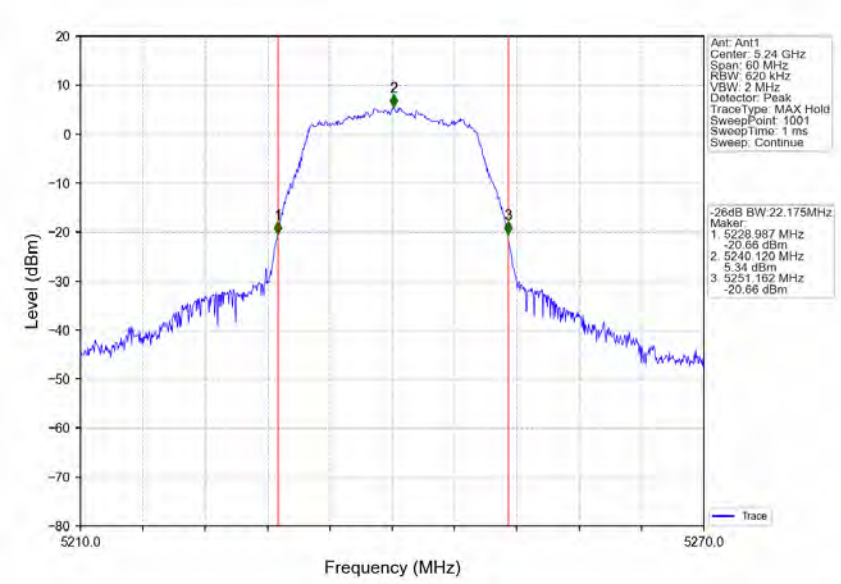
802.11a_HCH_5240MHz_Ant1_NTNV



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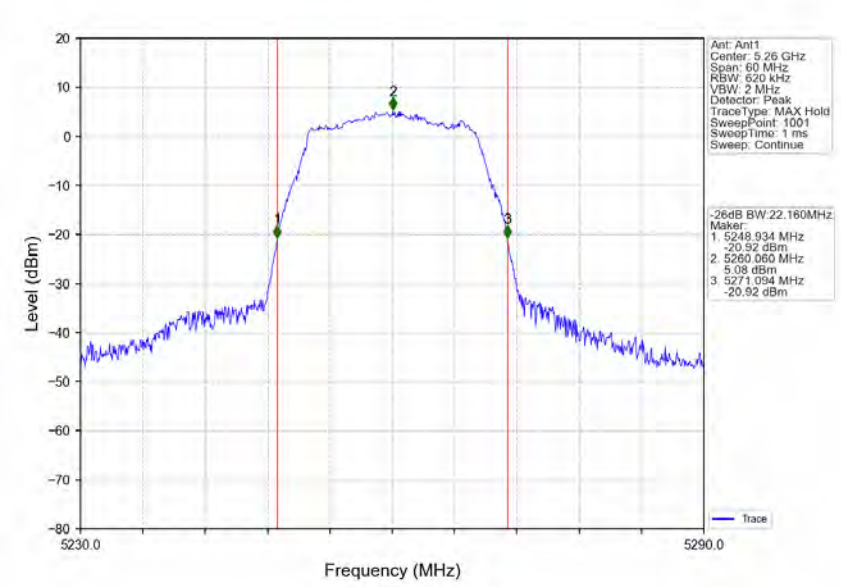

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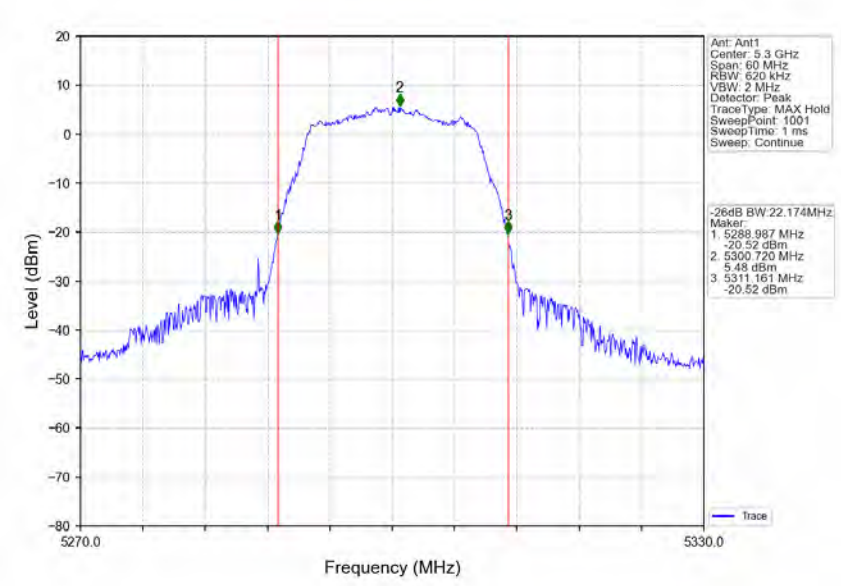
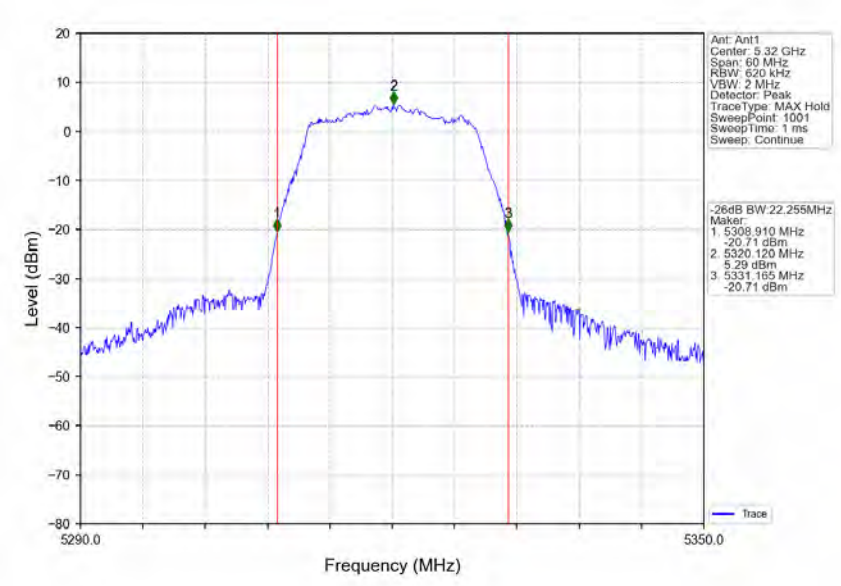
802.11a_MCH_5300MHz_Ant1_NTNV



802.11a_HCH_5320MHz_Ant1_NTNV



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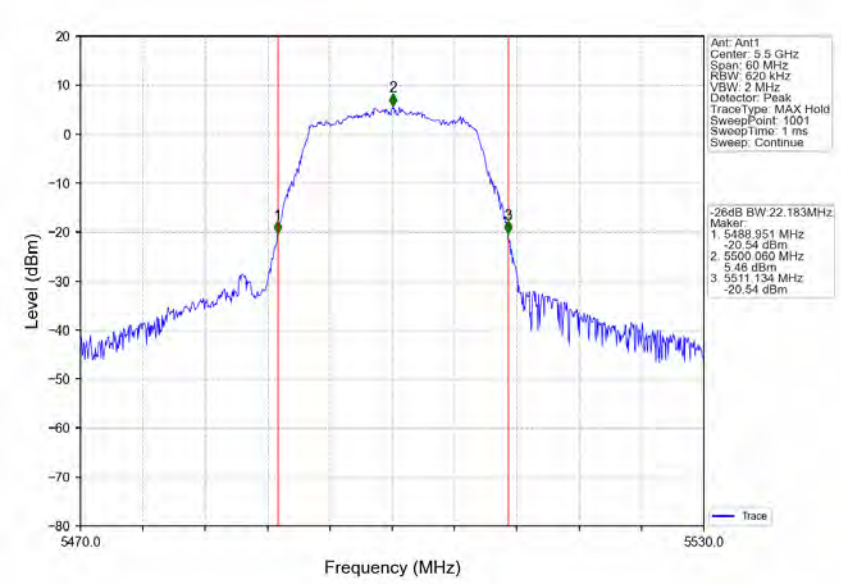
802.11a_LCH_5500MHz_Ant1_NTNV



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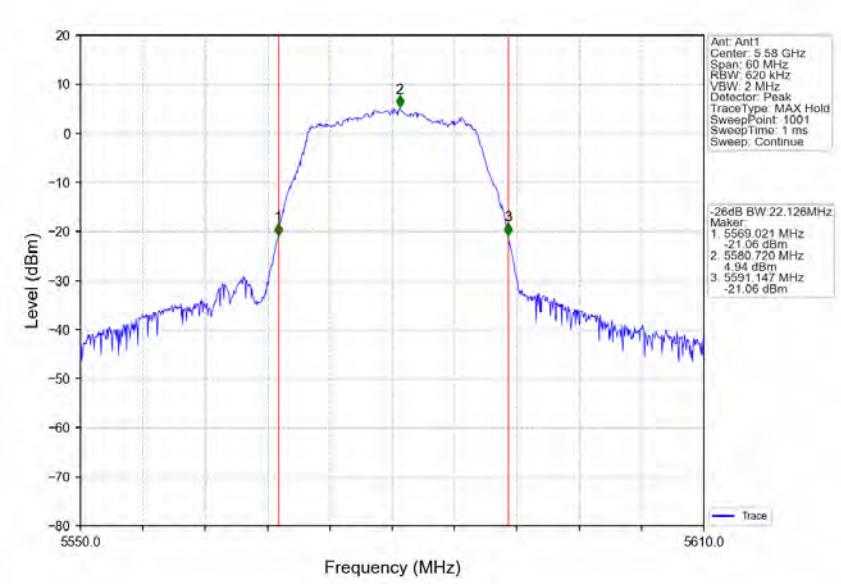

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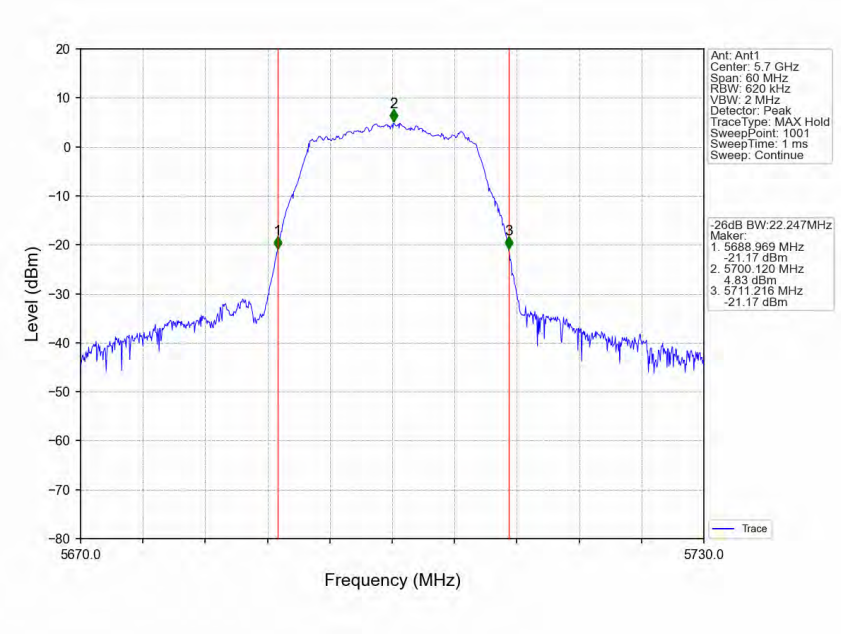
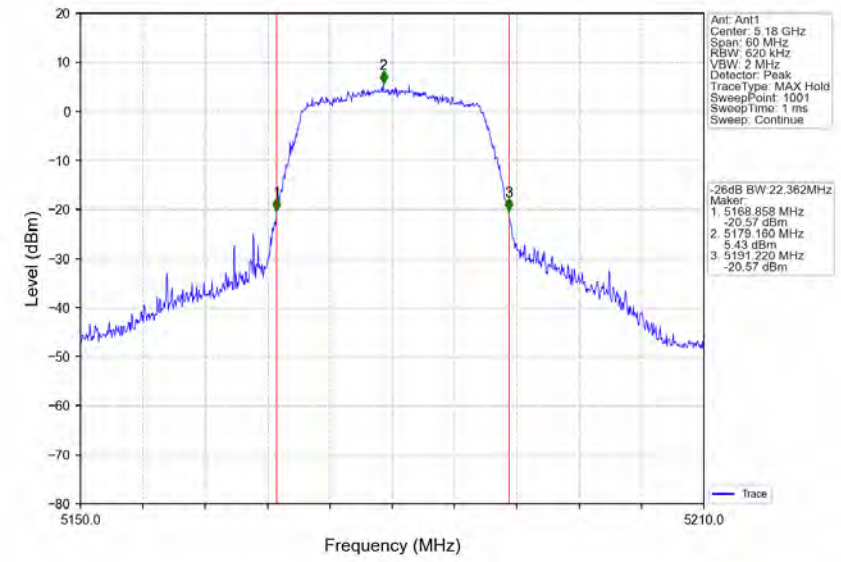
802.11a_HCH_5700MHz_Ant1_NTNV



802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



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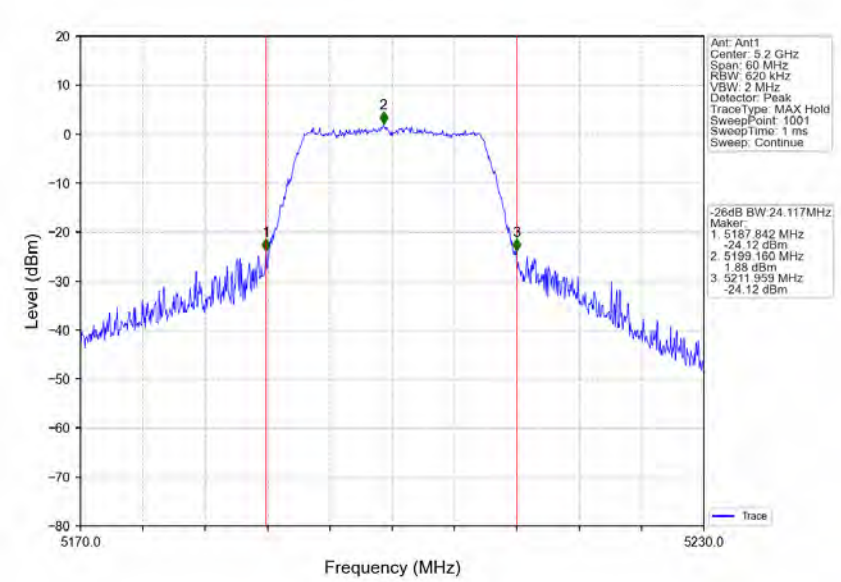
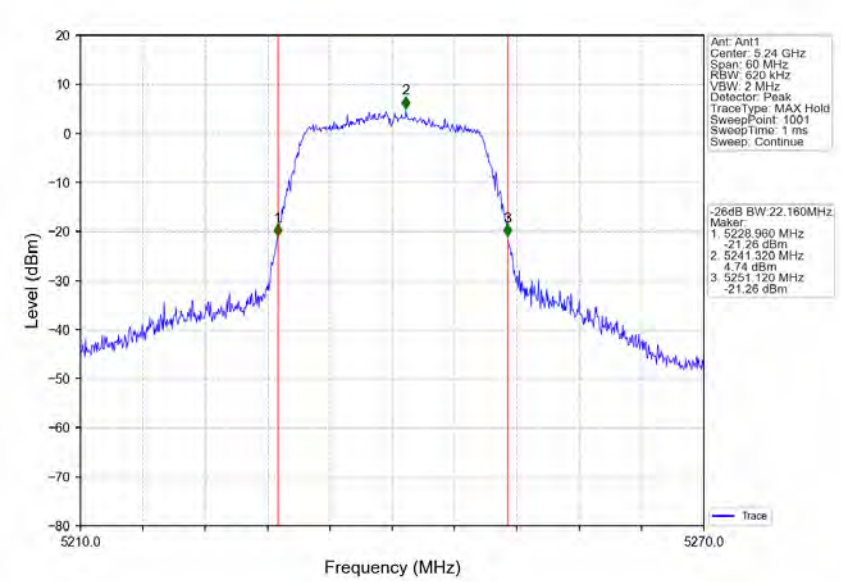
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



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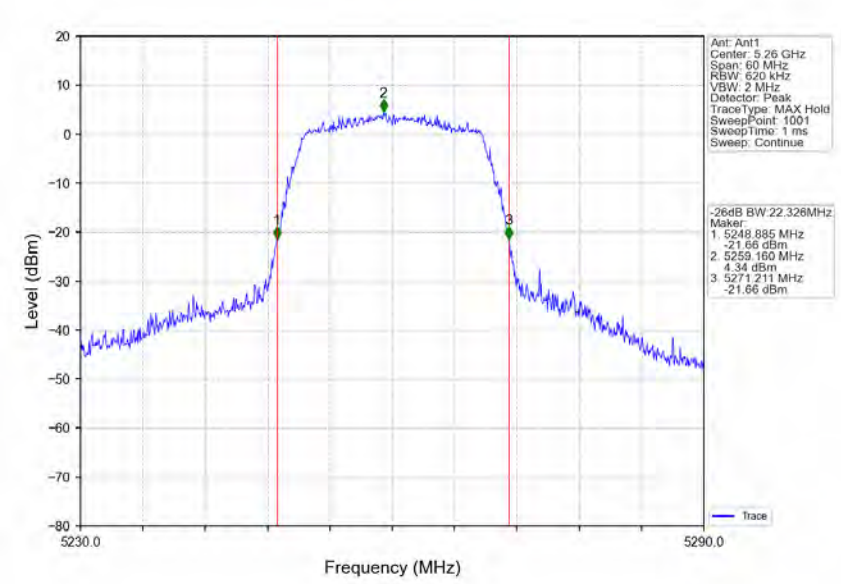
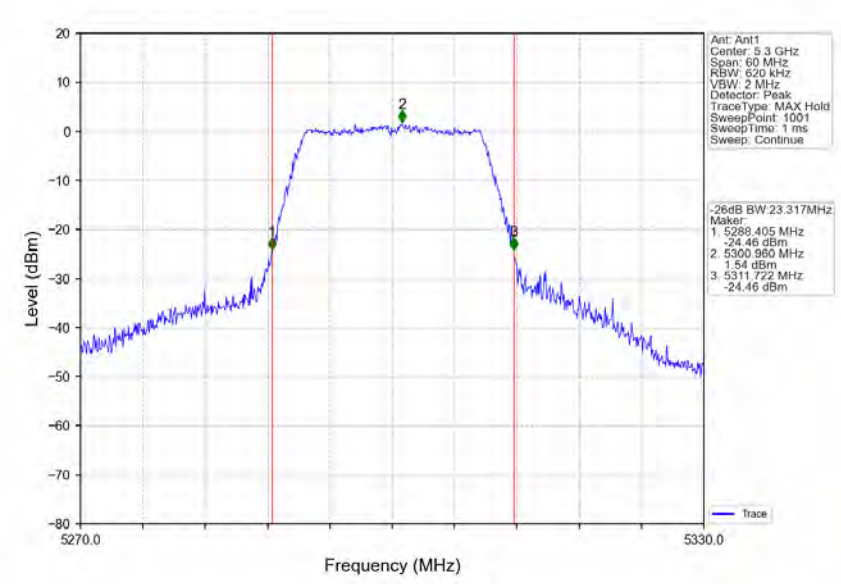
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



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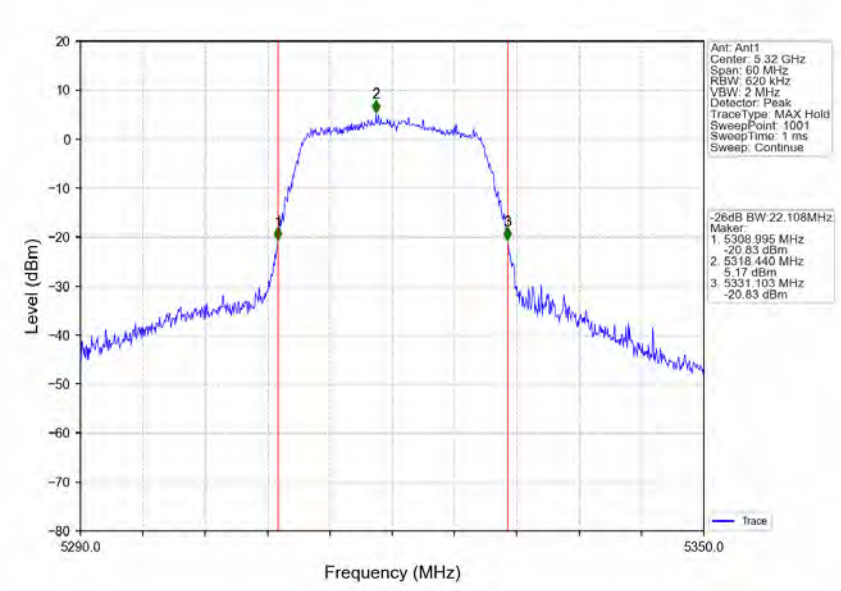
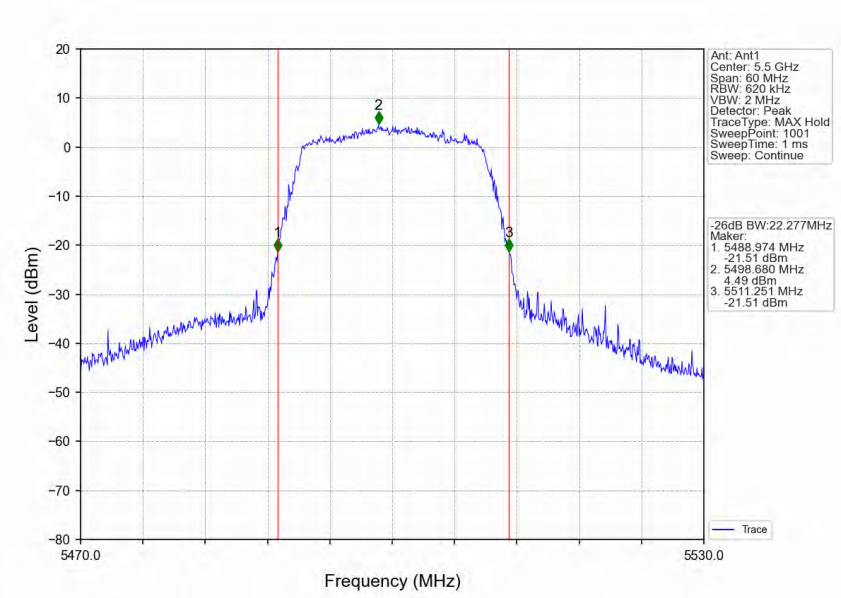
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



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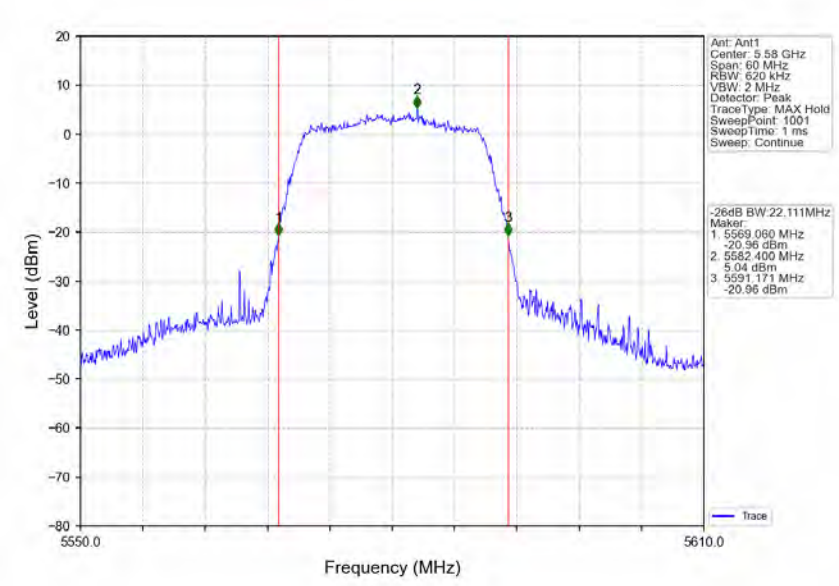
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



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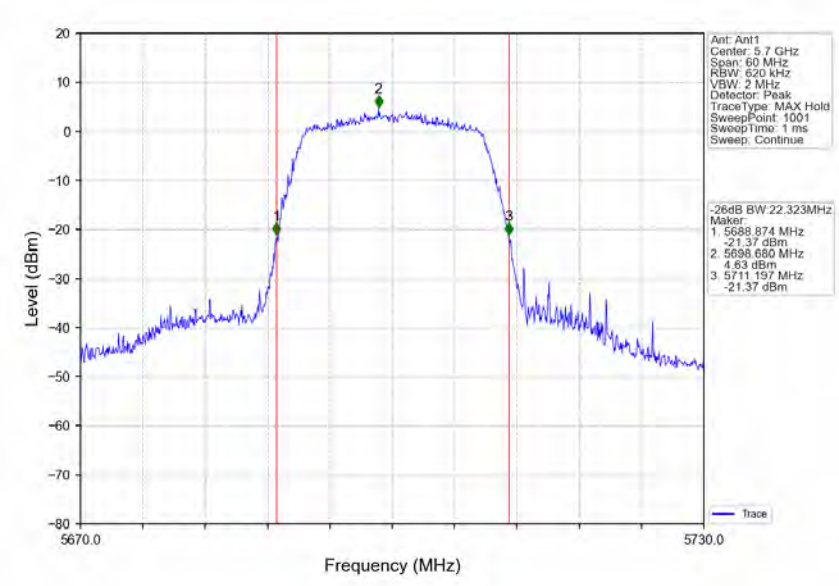

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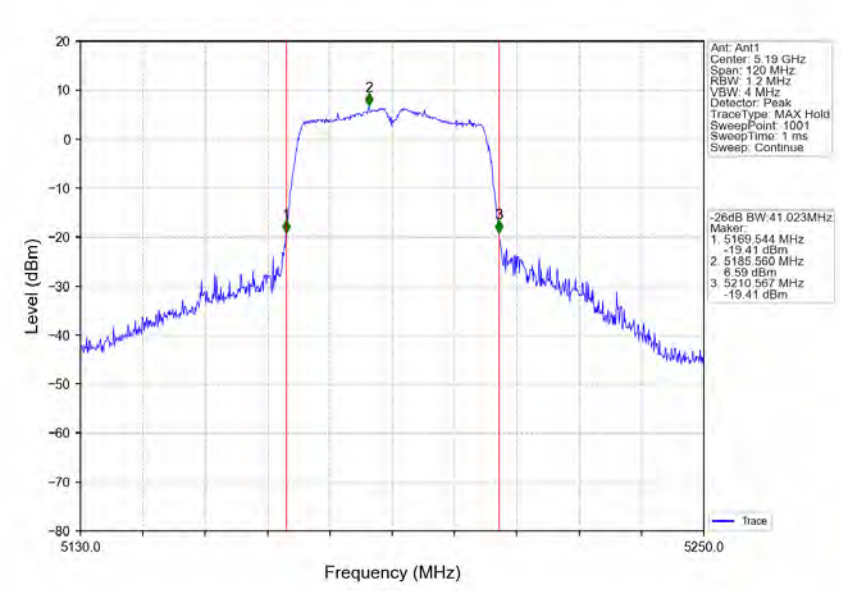
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



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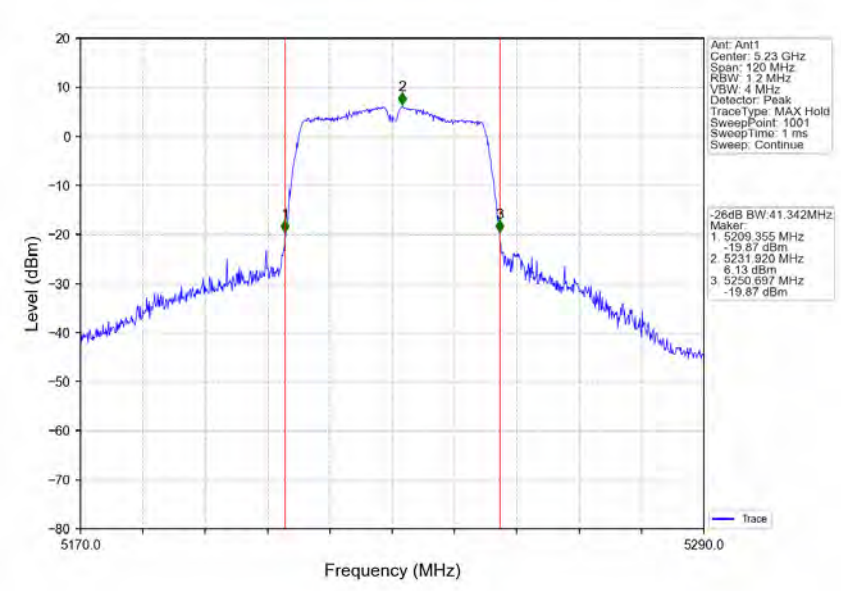

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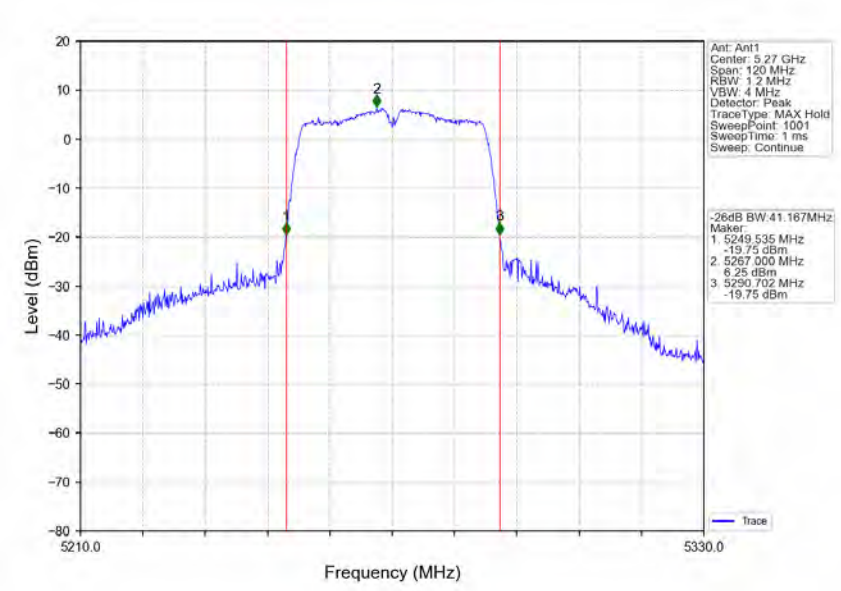
802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



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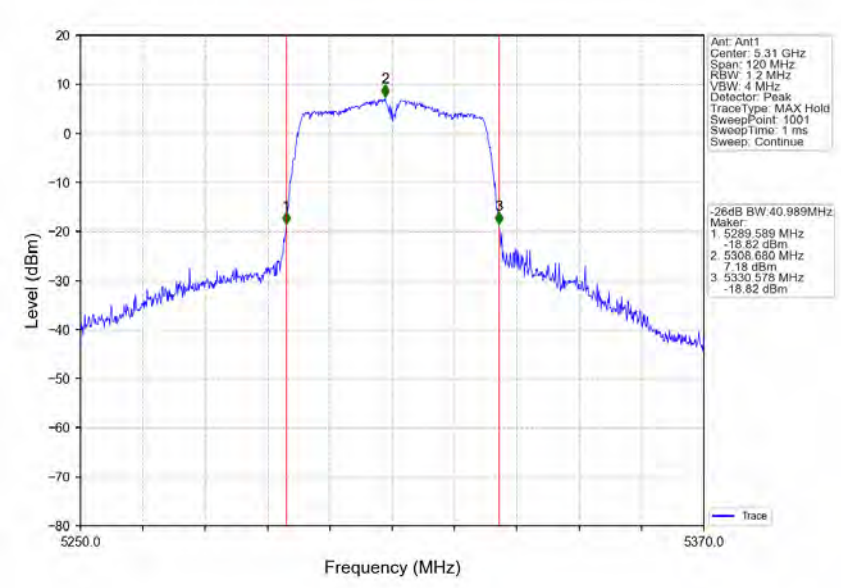

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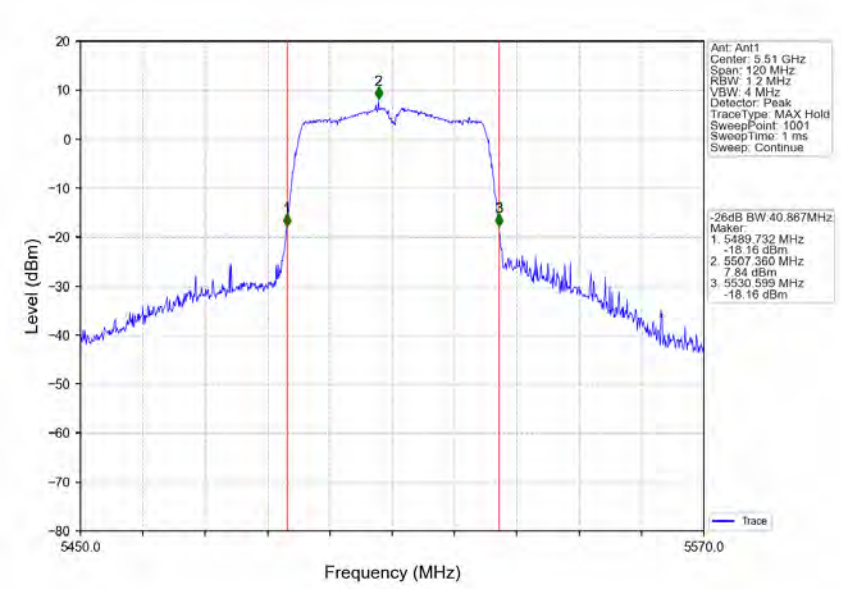
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



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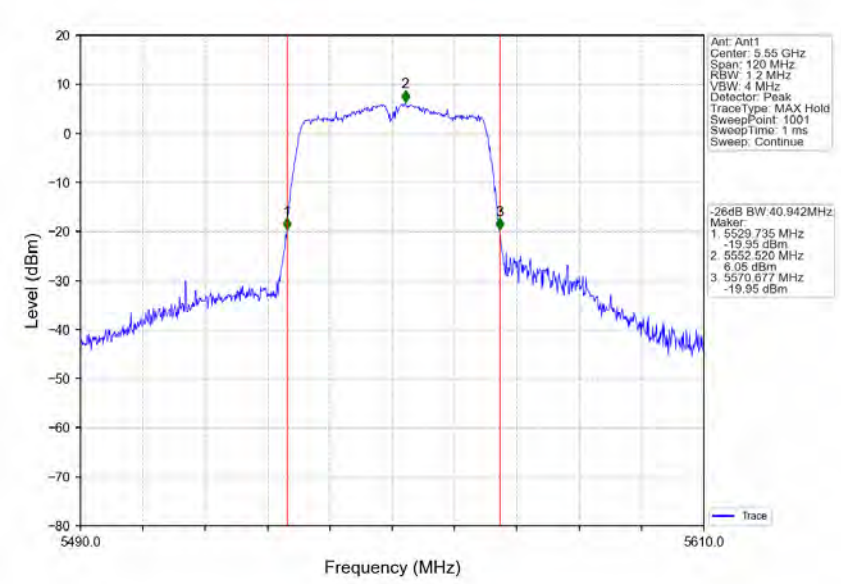

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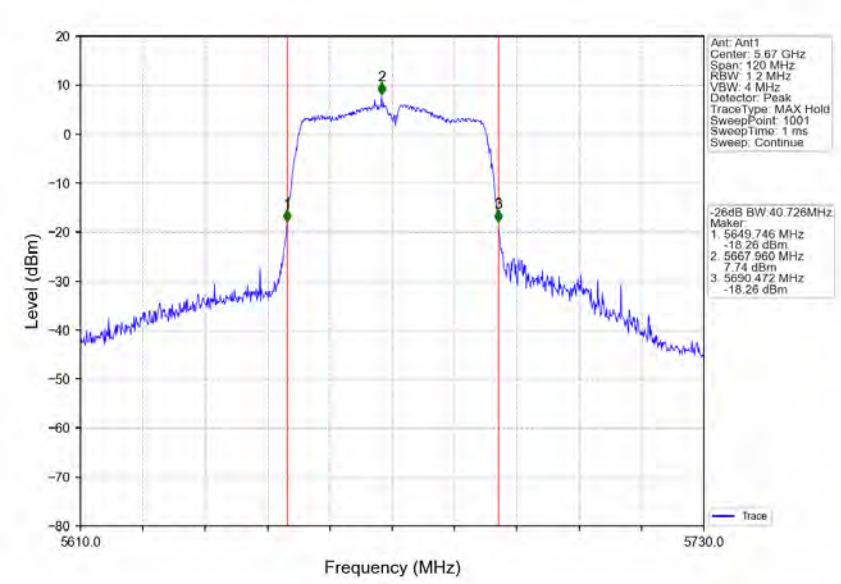
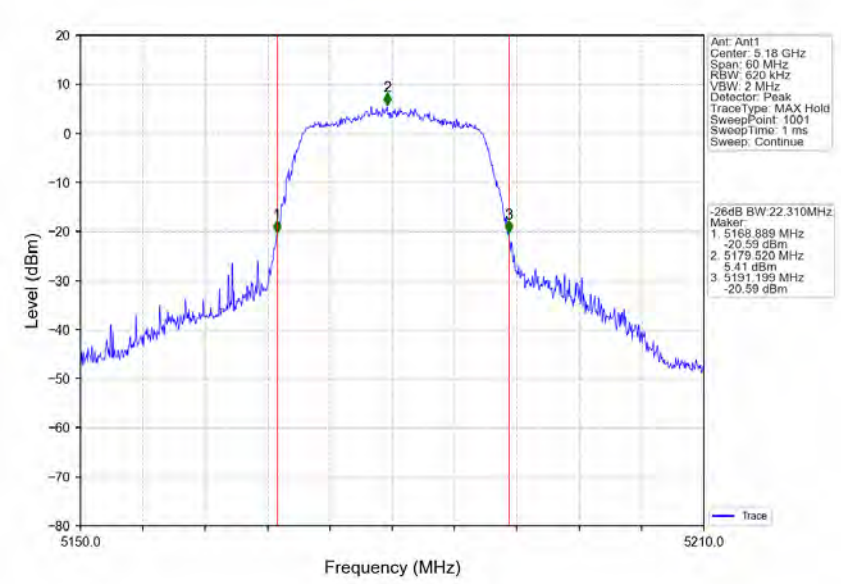
802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



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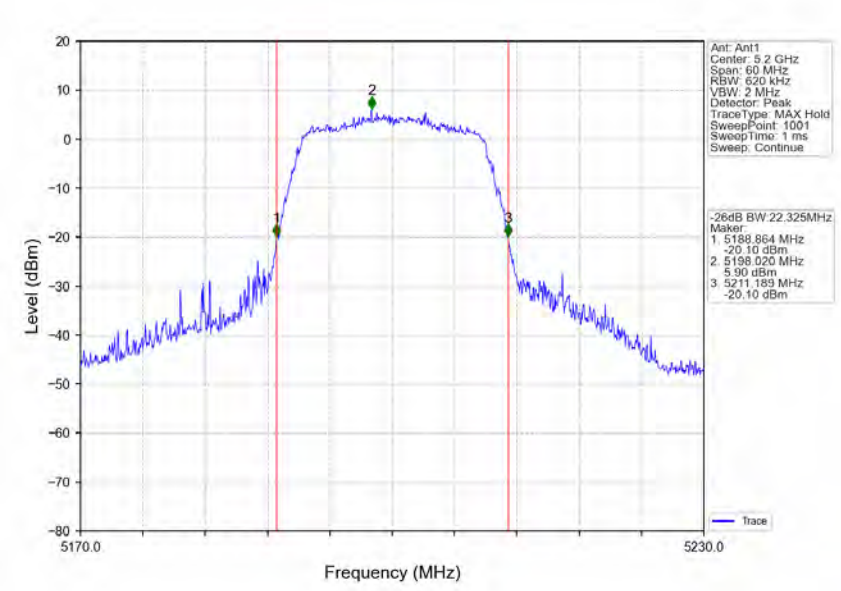
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



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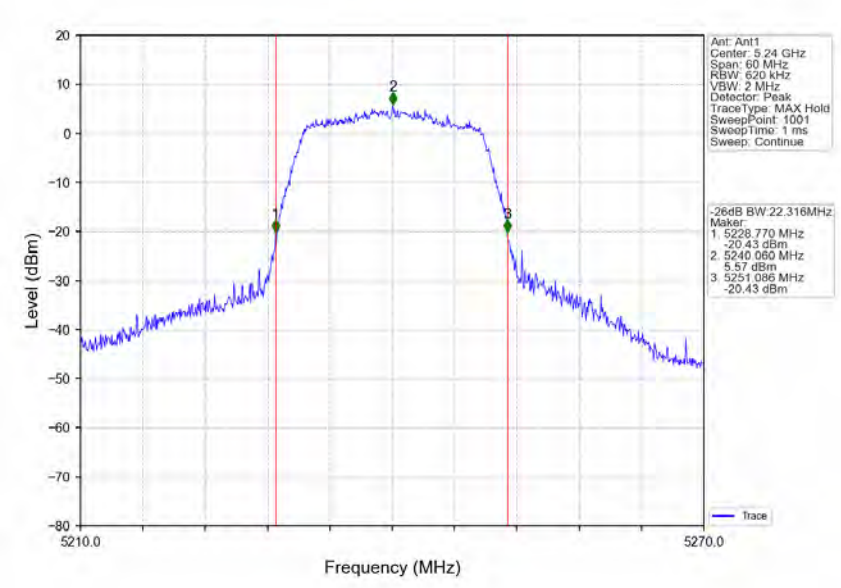

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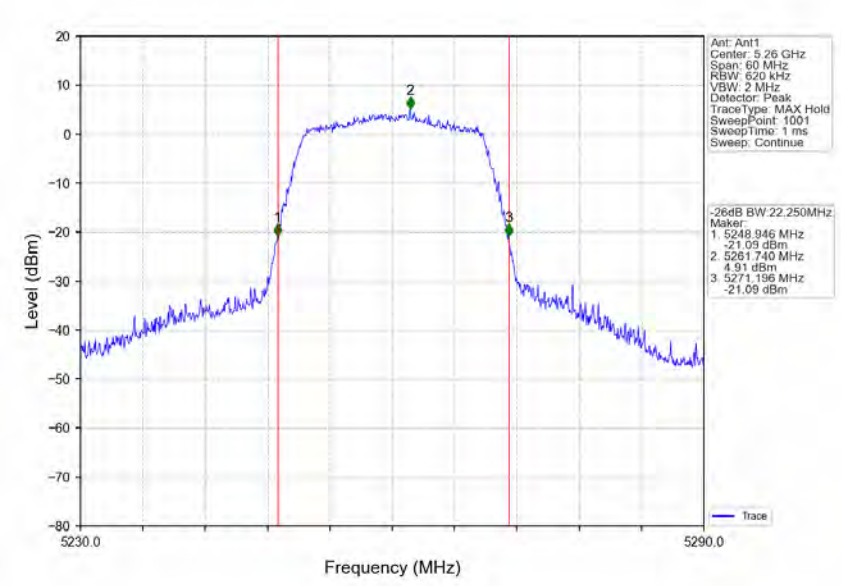
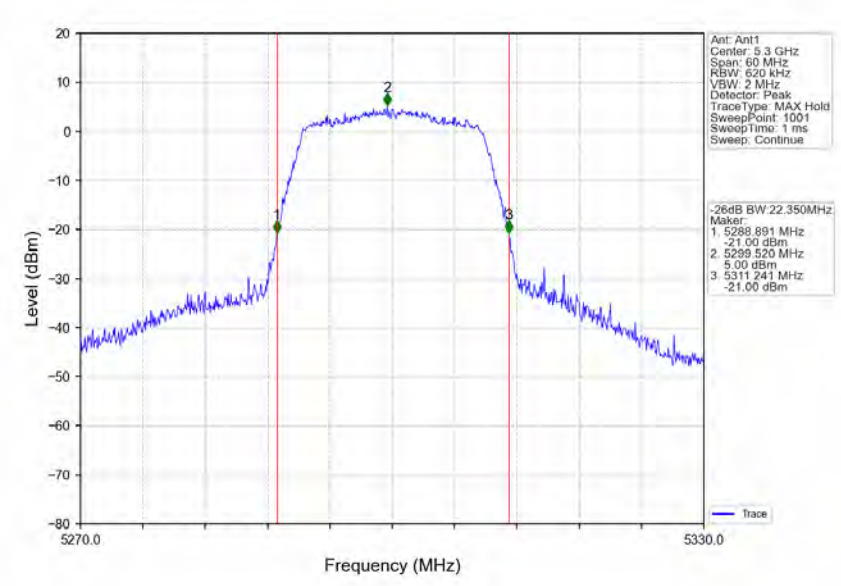
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



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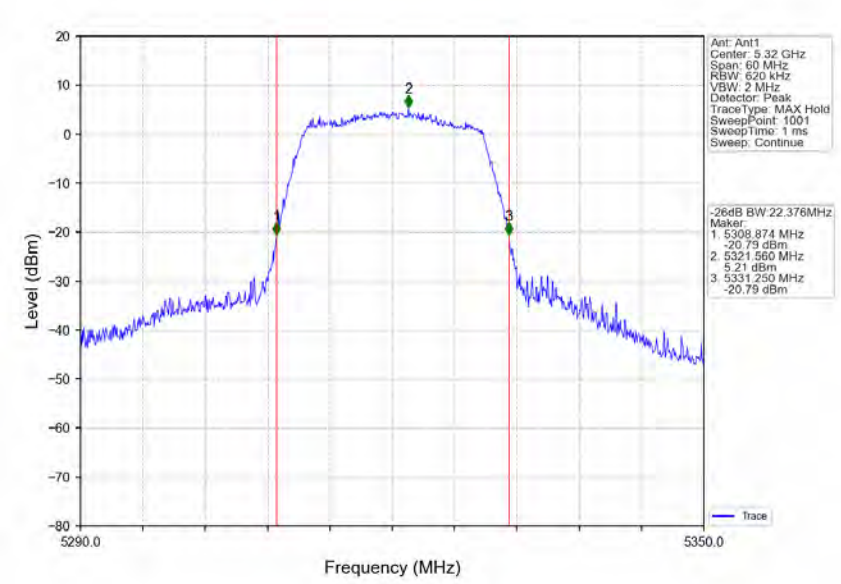
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



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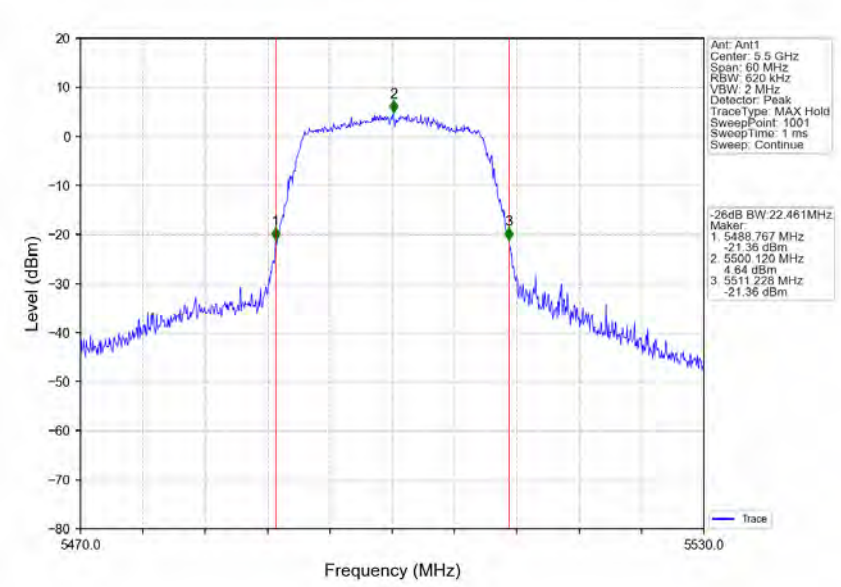

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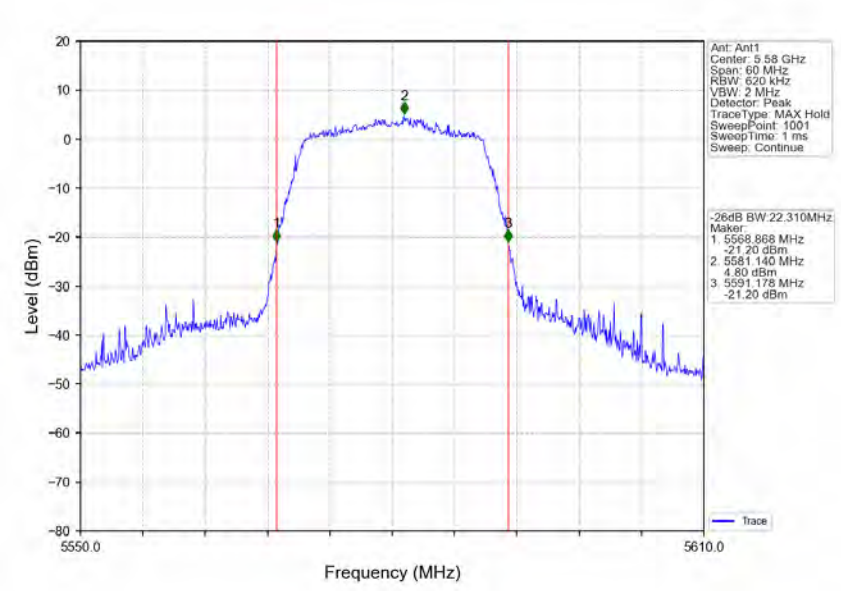
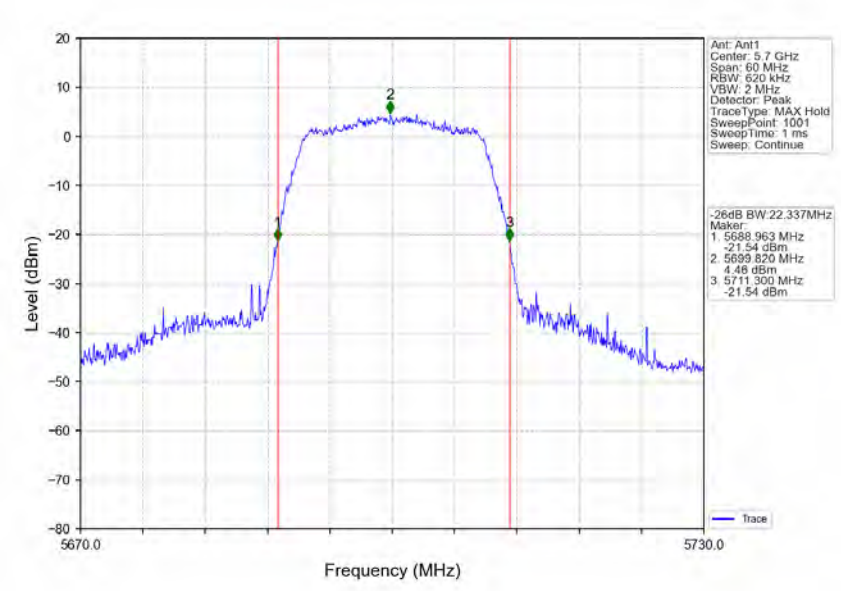
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



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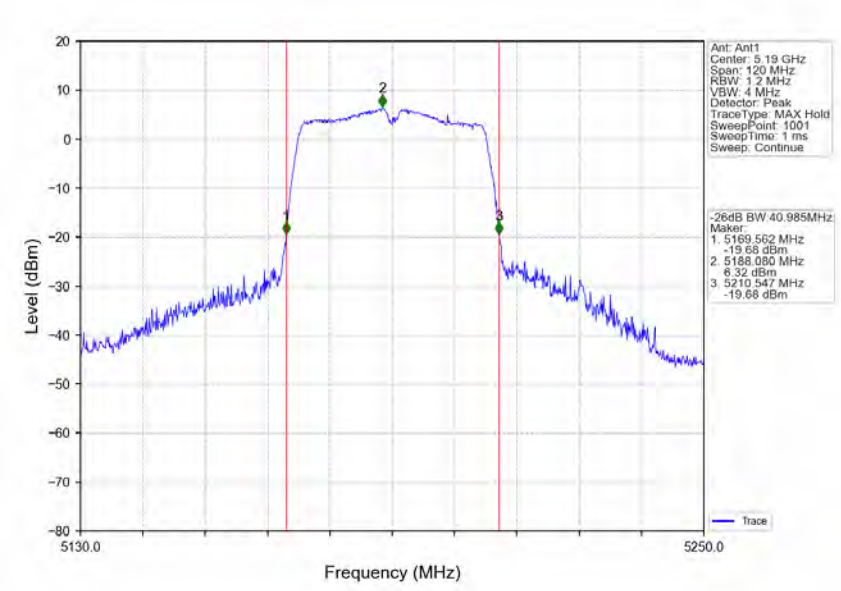
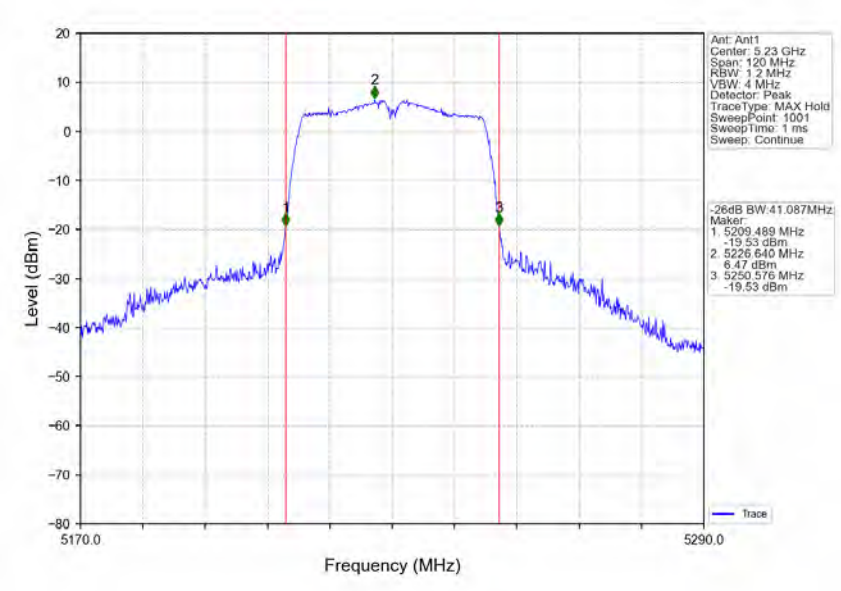
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



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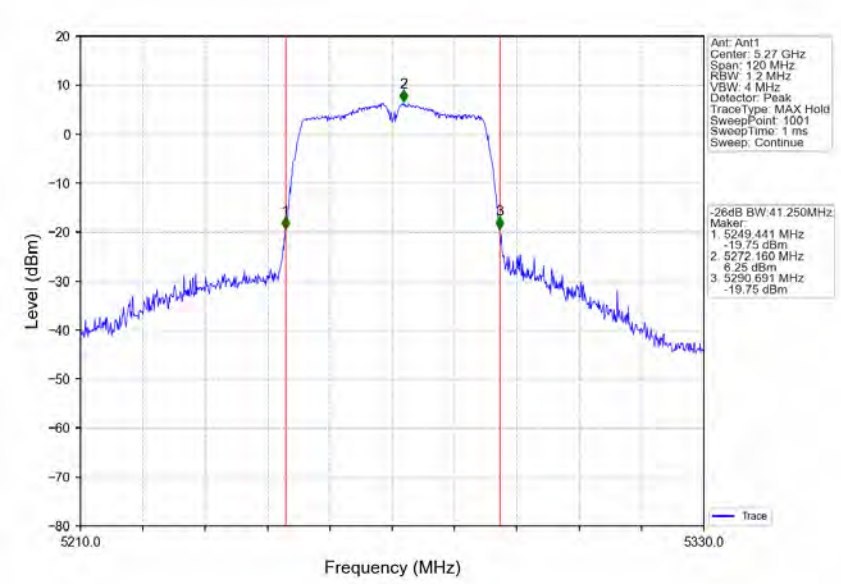
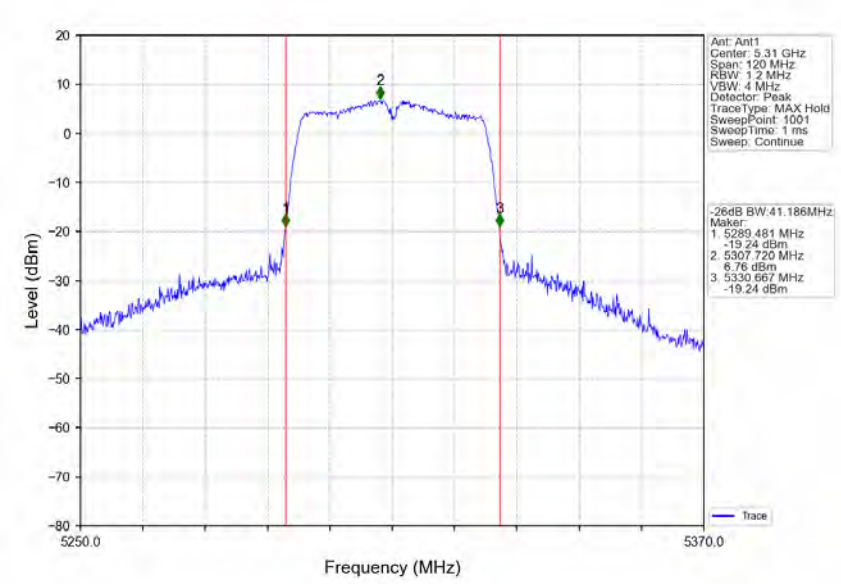
802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



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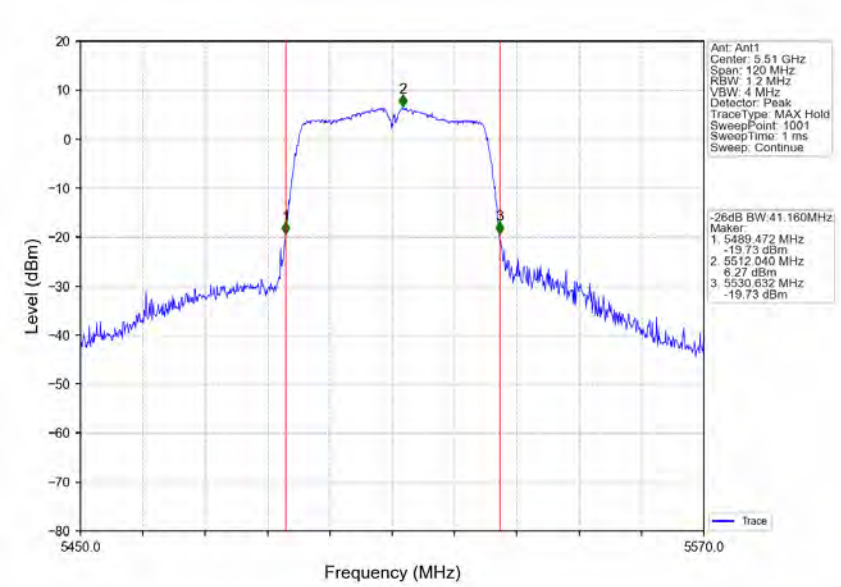
802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



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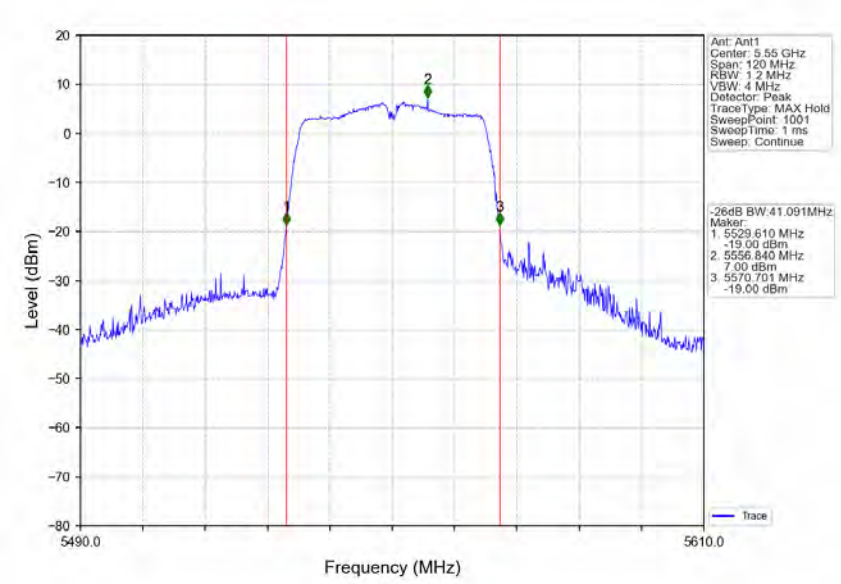

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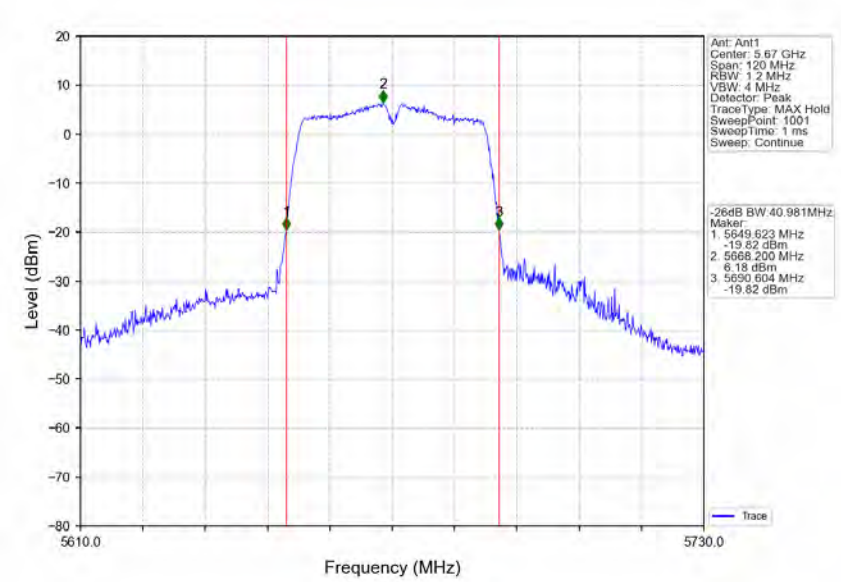
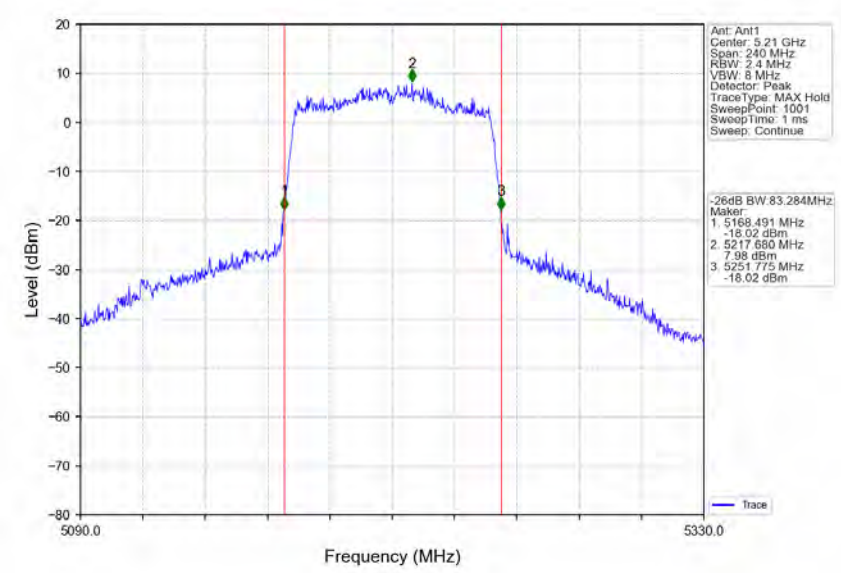
802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



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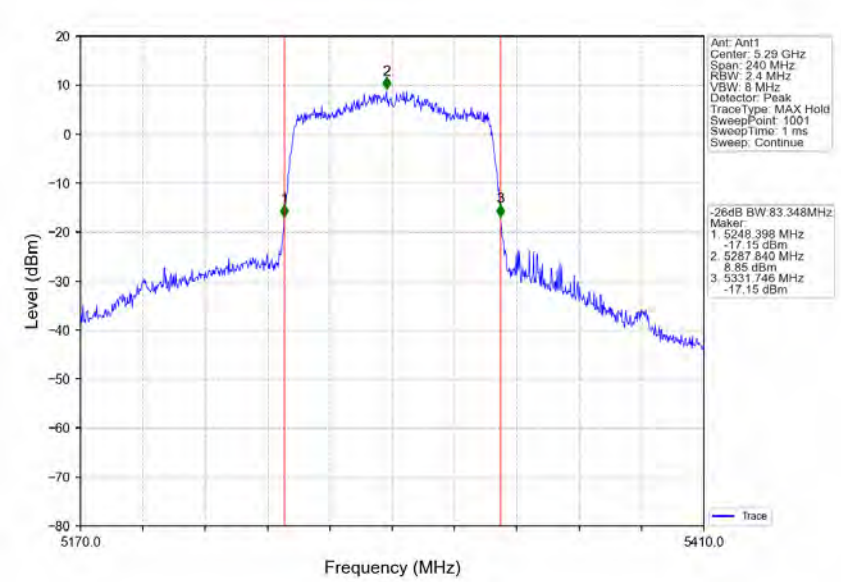
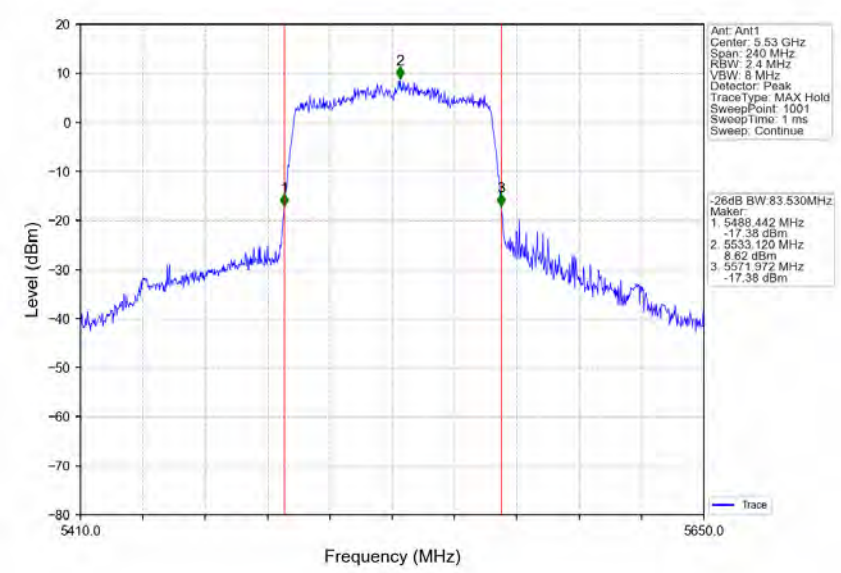
802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



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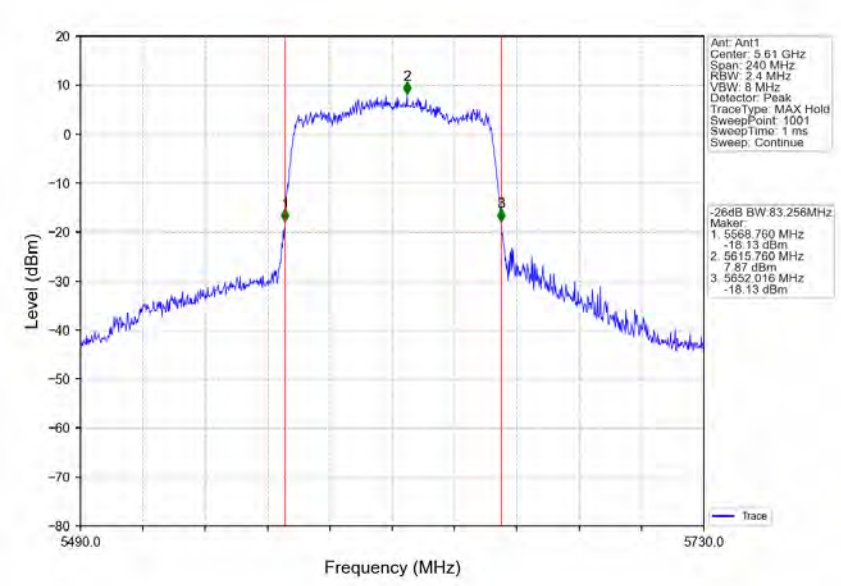
802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



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3. Maximum Conducted Output Power

3.1 Power

3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	10.29	<=23.98	Pass
		5200	10.13	<=23.98	Pass
		5240	10.19	<=23.98	Pass
		5260	9.98	<=23.98	Pass
		5300	10.37	<=23.98	Pass
		5320	10.15	<=23.98	Pass
		5500	10.31	<=23.98	Pass
		5580	9.87	<=23.98	Pass
		5700	9.79	<=23.98	Pass
		5745	10.14	<=30	Pass
		5785	9.96	<=30	Pass
		5825	9.40	<=30	Pass
802.11n (HT20)	SISO	5180	9.95	<=23.98	Pass
		5200	6.76	<=23.98	Pass
		5240	9.56	<=23.98	Pass
		5260	9.39	<=23.98	Pass
		5300	6.89	<=23.98	Pass
		5320	9.55	<=23.98	Pass
		5500	9.59	<=23.98	Pass
		5580	9.22	<=23.98	Pass
		5700	9.10	<=23.98	Pass
		5745	9.42	<=30	Pass
		5785	9.15	<=30	Pass
		5825	8.79	<=30	Pass
802.11n (HT40)	SISO	5190	10.43	<=23.98	Pass
		5230	10.33	<=23.98	Pass
		5270	10.30	<=23.98	Pass
		5310	10.48	<=23.98	Pass
		5510	10.44	<=23.98	Pass
		5550	10.10	<=23.98	Pass

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		5670	10.00	<=23.98	Pass
		5755	10.20	<=30	Pass
		5795	9.98	<=30	Pass
802.11ac (VHT20)	SISO	5180	9.95	<=23.98	Pass
		5200	9.90	<=23.98	Pass
		5240	9.94	<=23.98	Pass
		5260	9.40	<=23.98	Pass
		5300	9.76	<=23.98	Pass
		5320	9.88	<=23.98	Pass
		5500	9.73	<=23.98	Pass
		5580	9.24	<=23.98	Pass
		5700	9.32	<=23.98	Pass
		5745	9.48	<=30	Pass
		5785	9.30	<=30	Pass
		5825	8.99	<=30	Pass
802.11ac (VHT40)	SISO	5190	10.34	<=23.98	Pass
		5230	10.37	<=23.98	Pass
		5270	10.31	<=23.98	Pass
		5310	10.32	<=23.98	Pass
		5510	10.42	<=23.98	Pass
		5550	10.34	<=23.98	Pass
		5670	10.10	<=23.98	Pass
		5755	10.34	<=30	Pass
		5795	9.96	<=30	Pass
802.11ac (VHT80)	SISO	5210	9.97	<=23.98	Pass
		5290	10.41	<=23.98	Pass
		5530	9.97	<=23.98	Pass
		5610	9.72	<=23.98	Pass
		5775	9.77	<=30	Pass
Note1: Antenna Gain: 5150-5250MHz: 0.70dBi, 5250-5350MHz: 0.83dBi, 5470-5725MHz: 1.17dBi, 5725-5850MHz: 1.17dBi					

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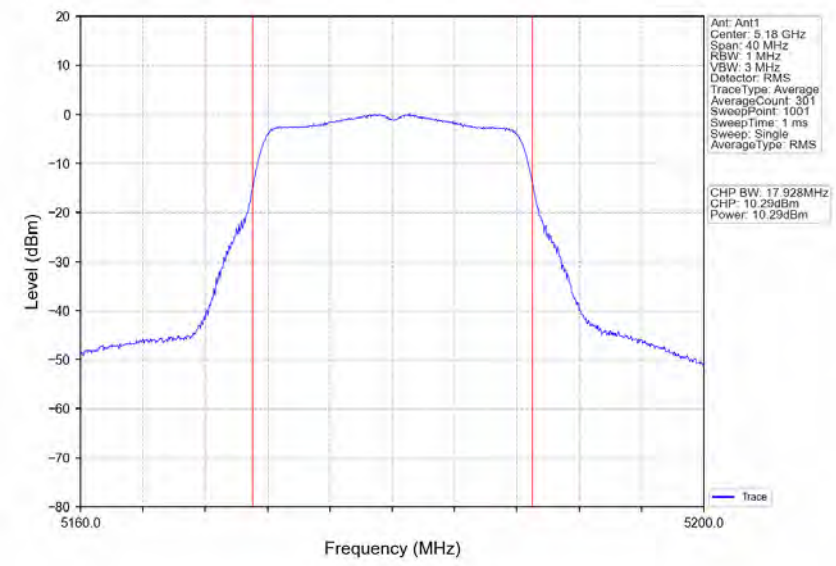
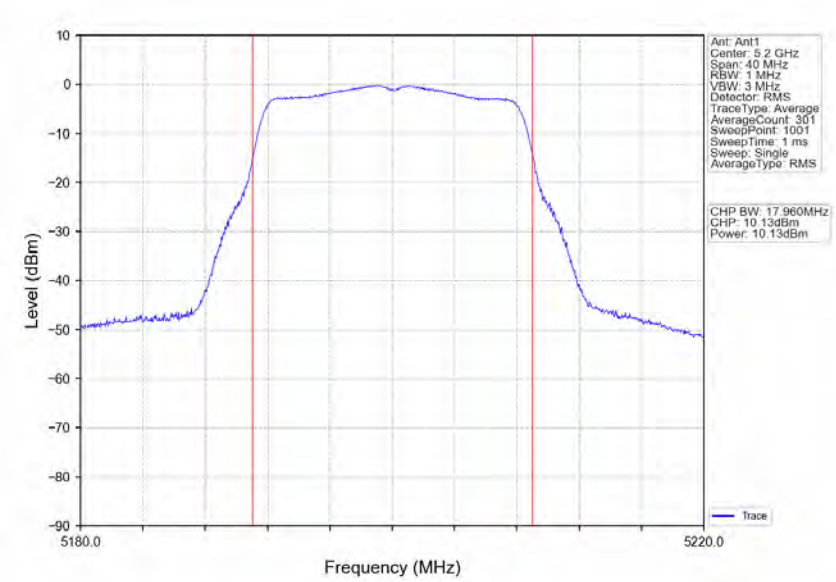
3.1.2 Test Graph

802.11a_LCH_5180MHz_Ant1_NTNV



802.11a_MCH_5200MHz_Ant1_NTNV



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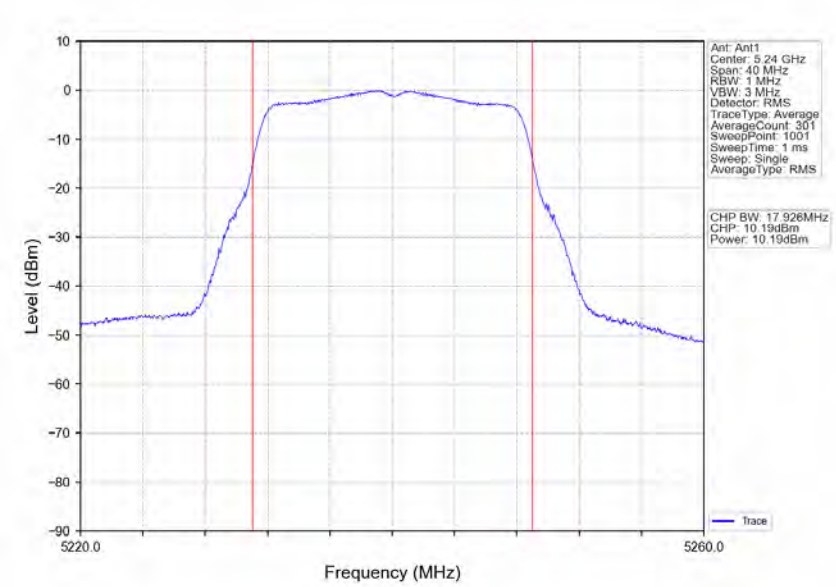
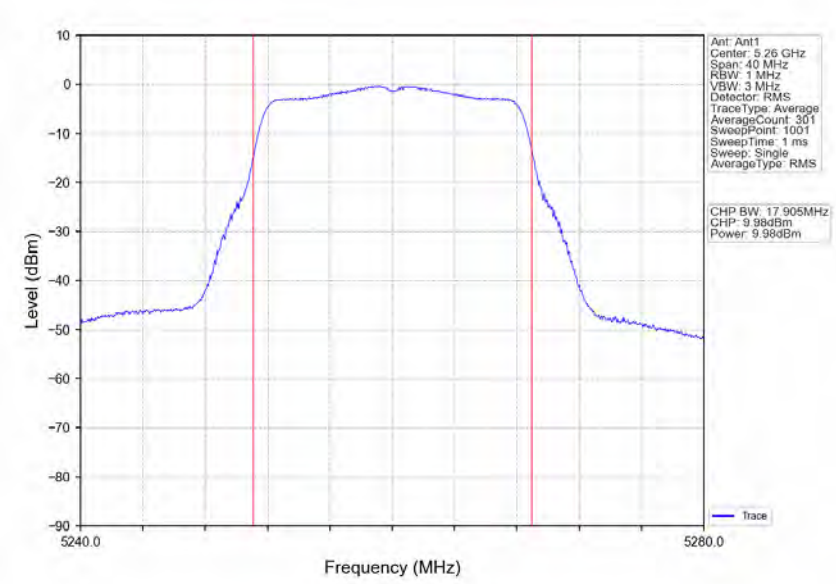
802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant1_NTNV



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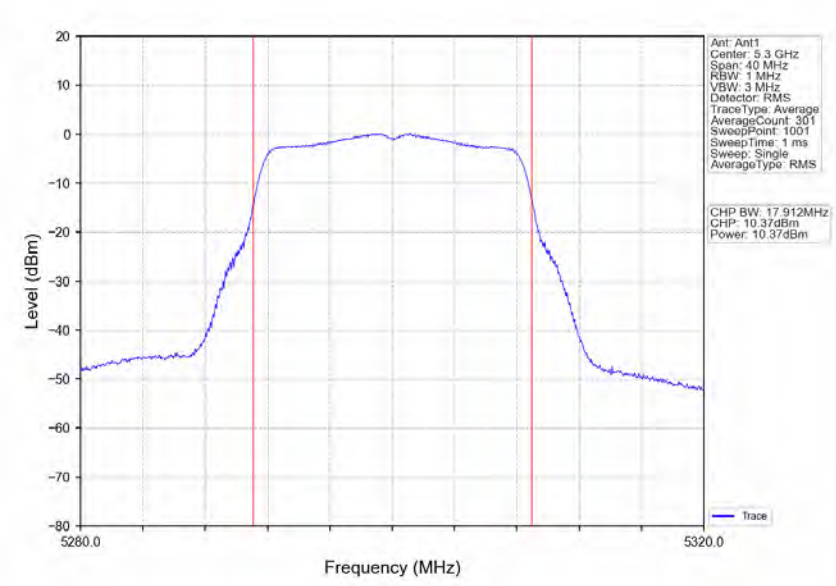
802.11a_MCH_5300MHz_Ant1_NTNV



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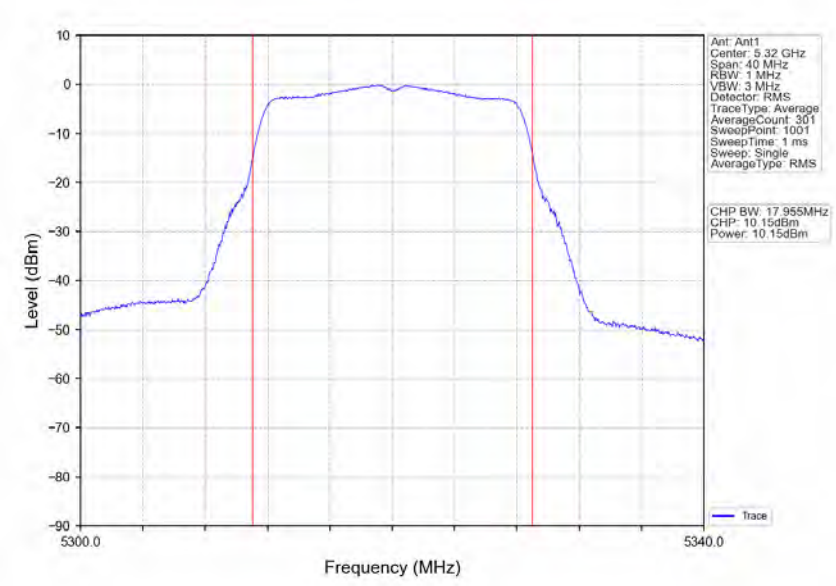

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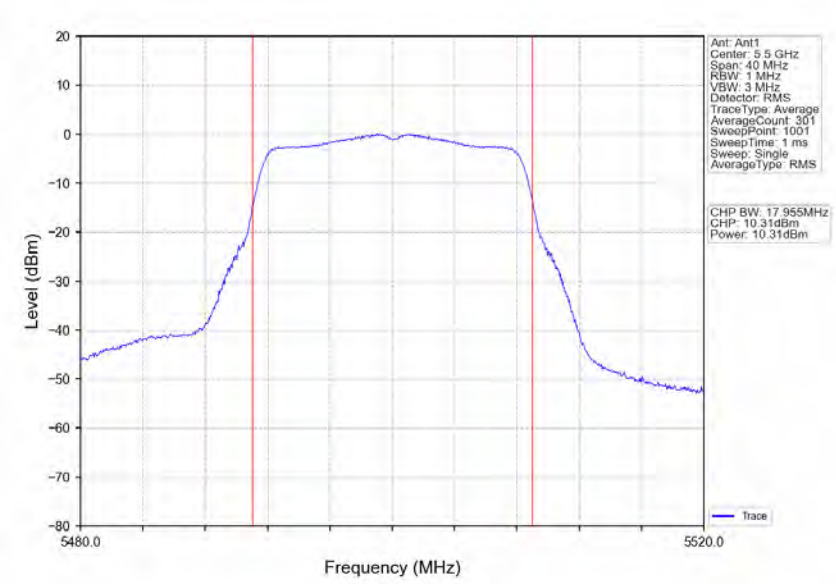
802.11a_LCH_5500MHz_Ant1_NTNV



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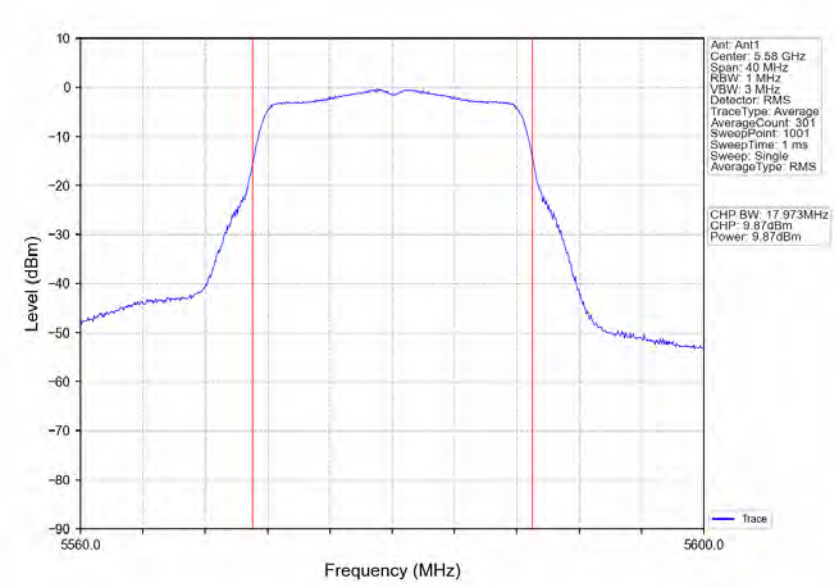

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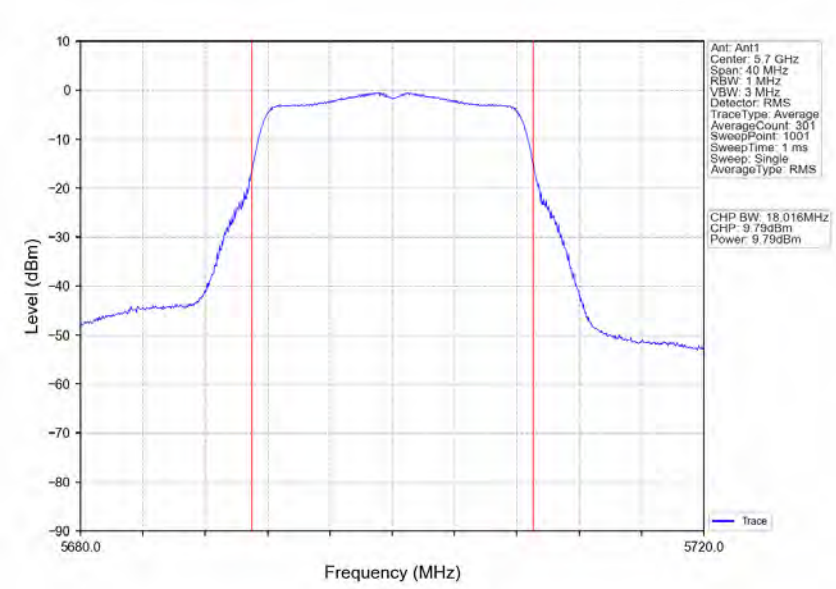
802.11a_HCH_5700MHz_Ant1_NTNV



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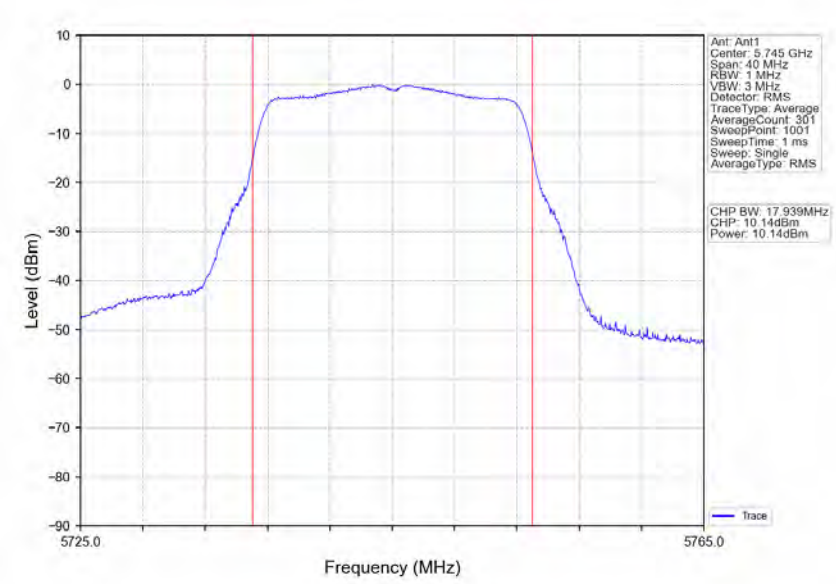

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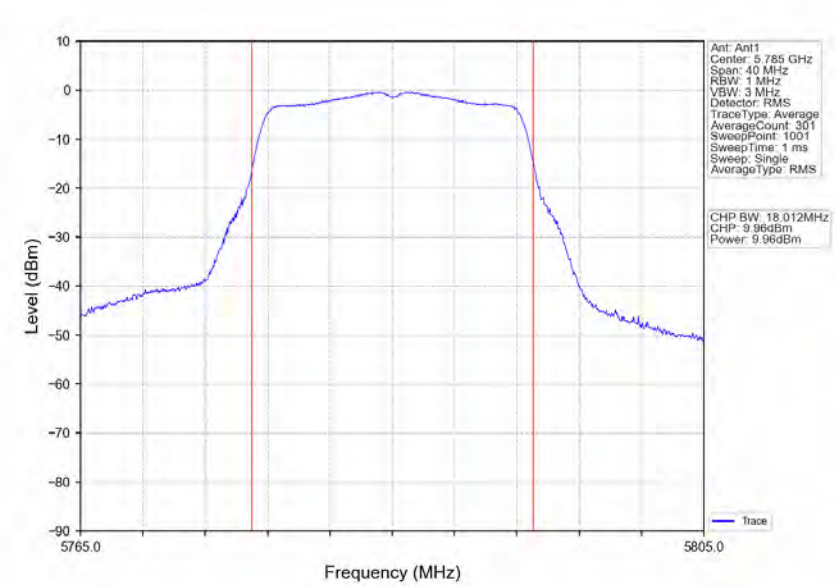
802.11a_MCH_5785MHz_Ant1_NTNV



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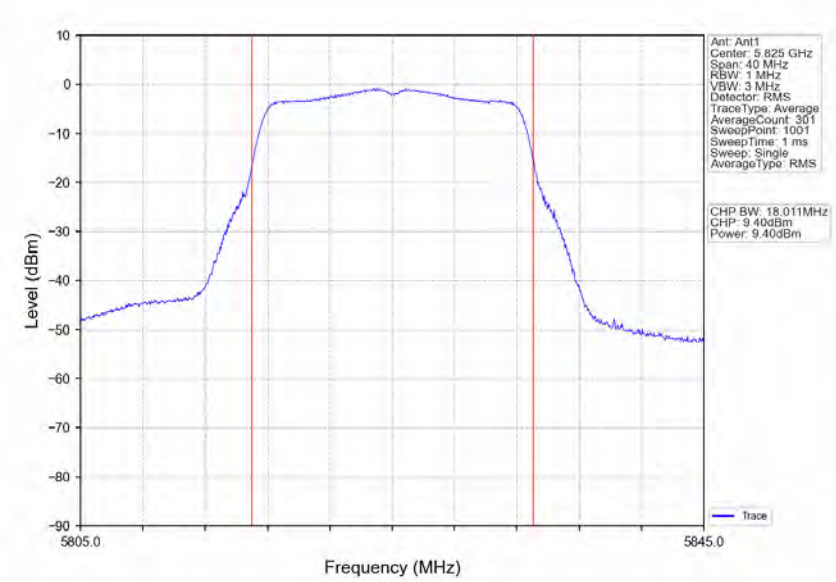

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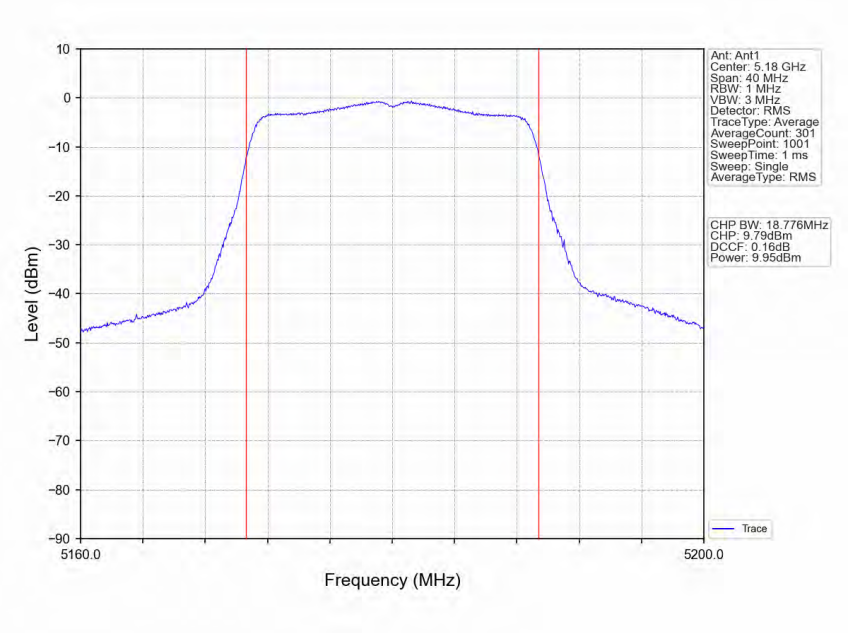
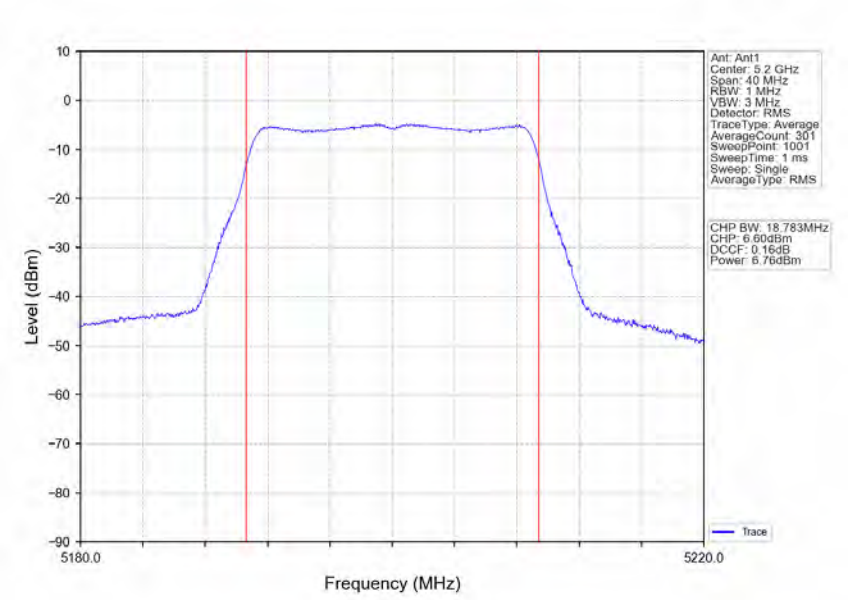
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



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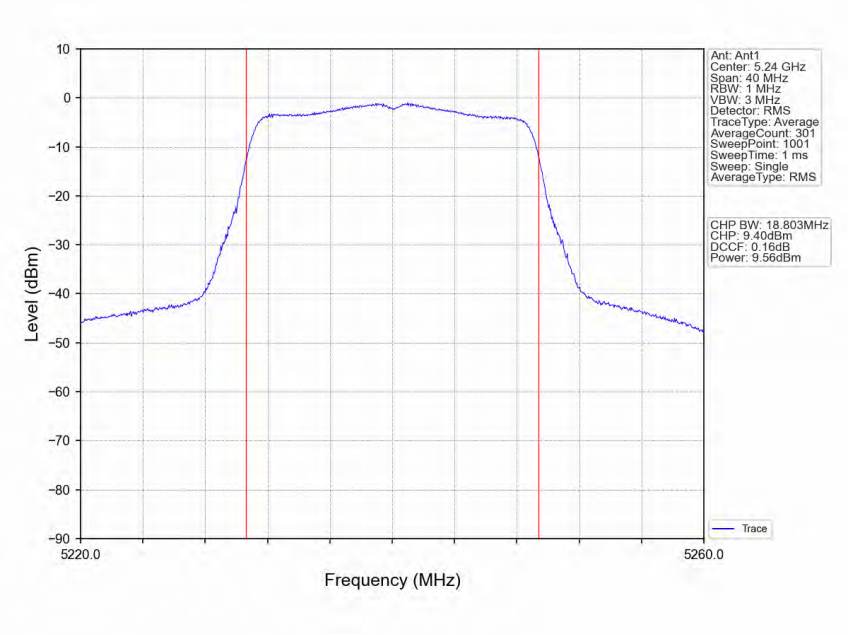
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



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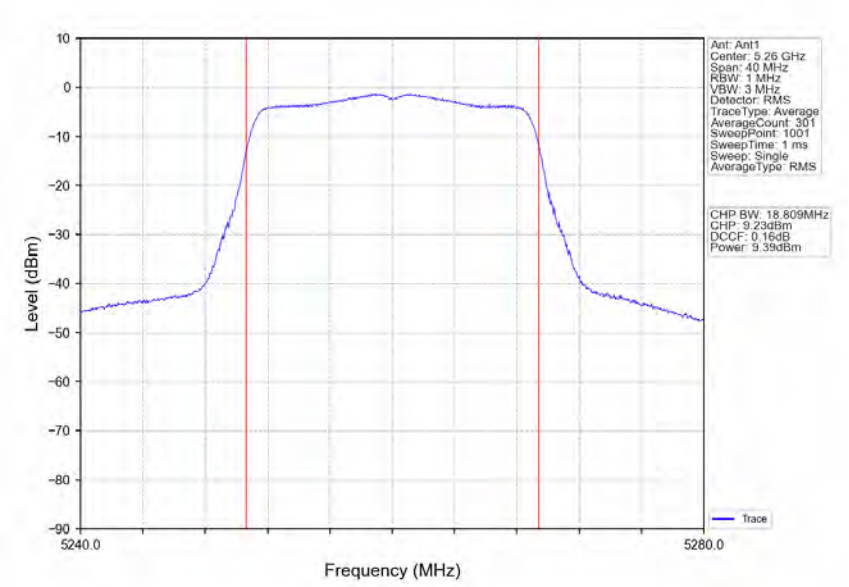

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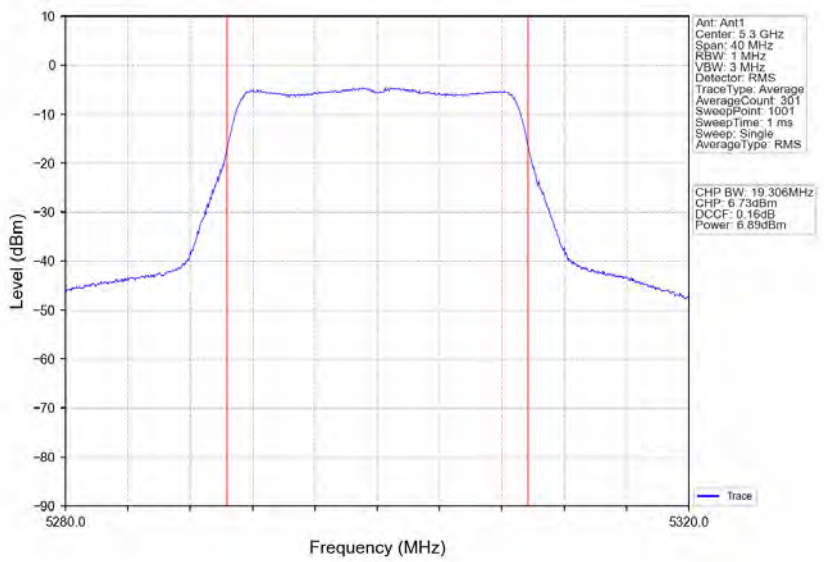
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



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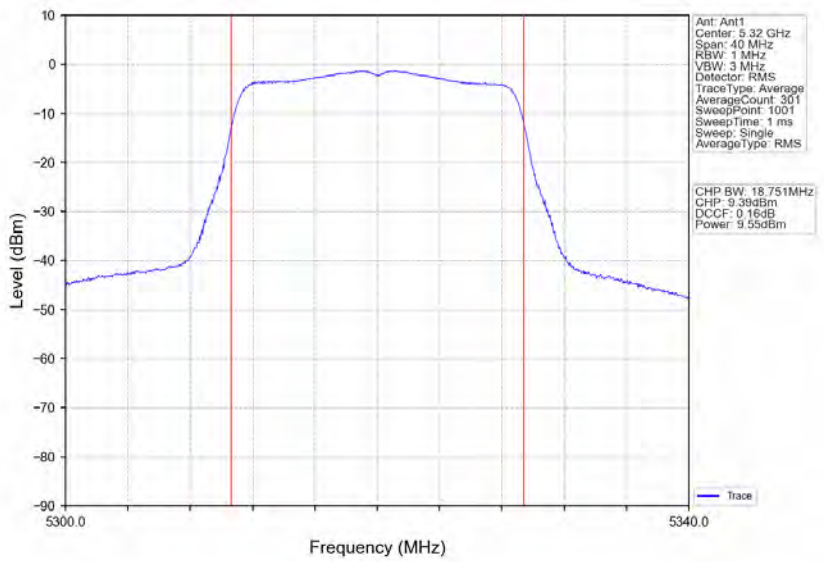

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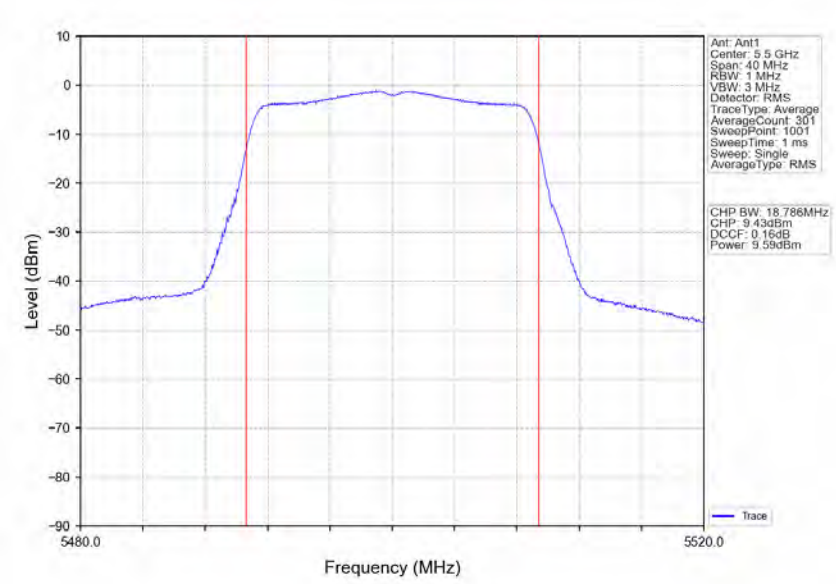
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



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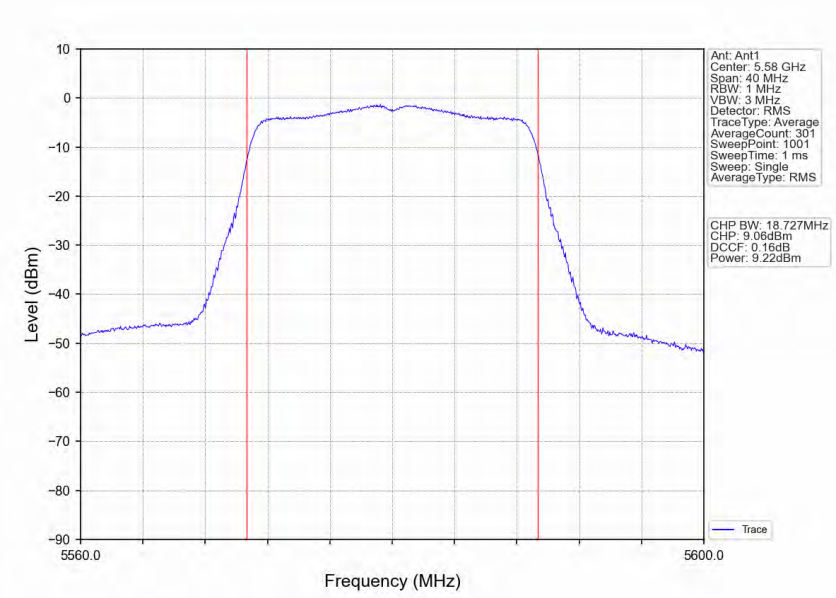

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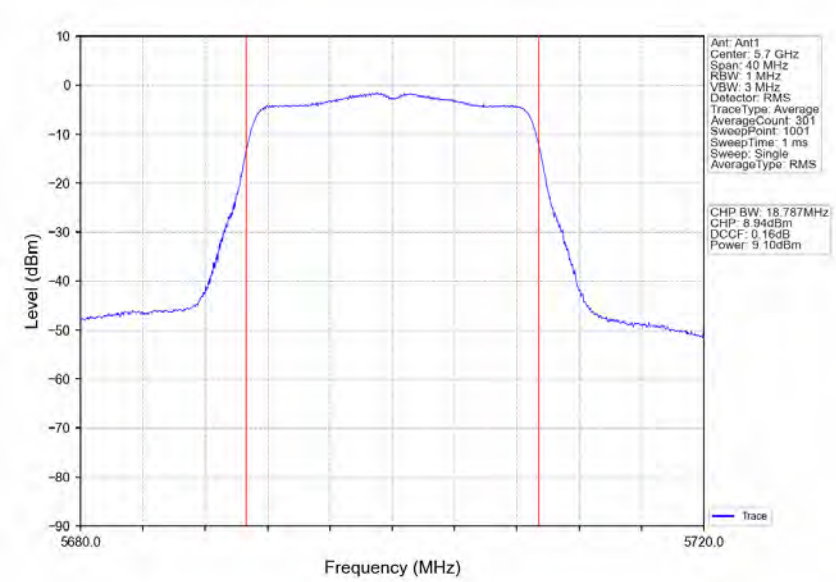
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



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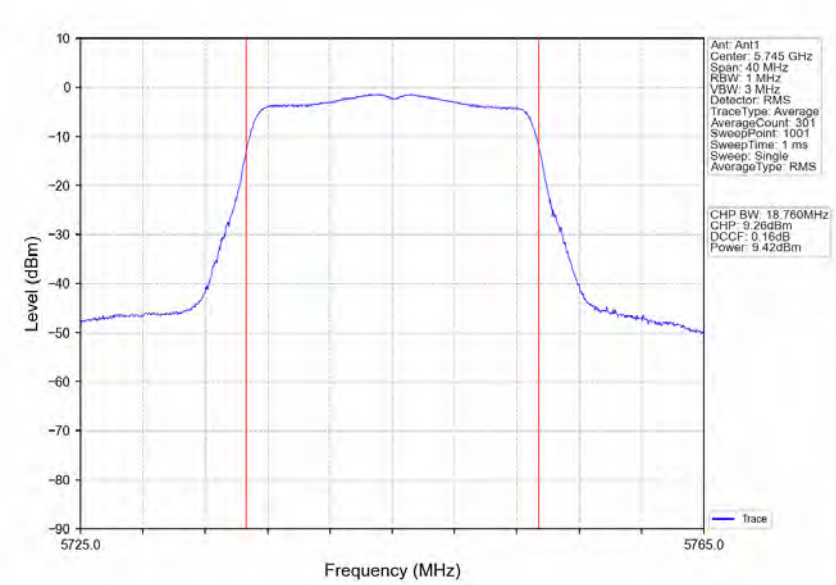

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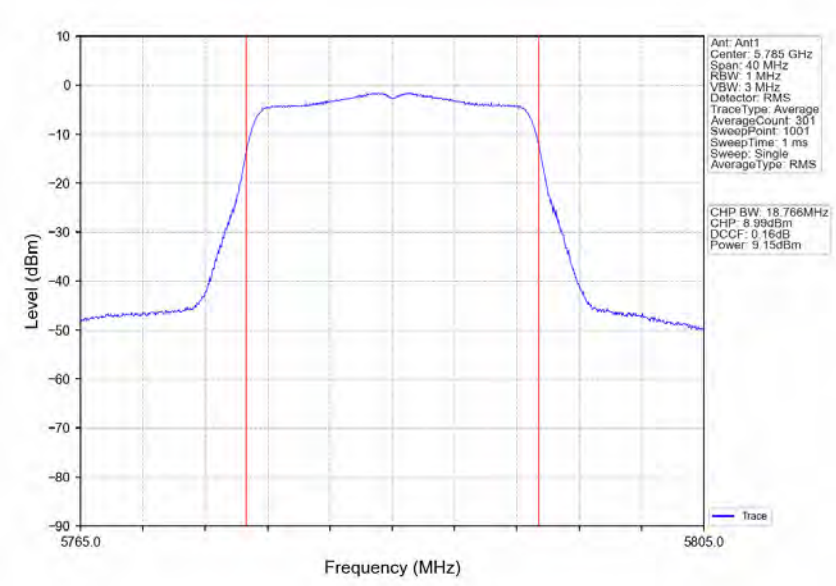
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



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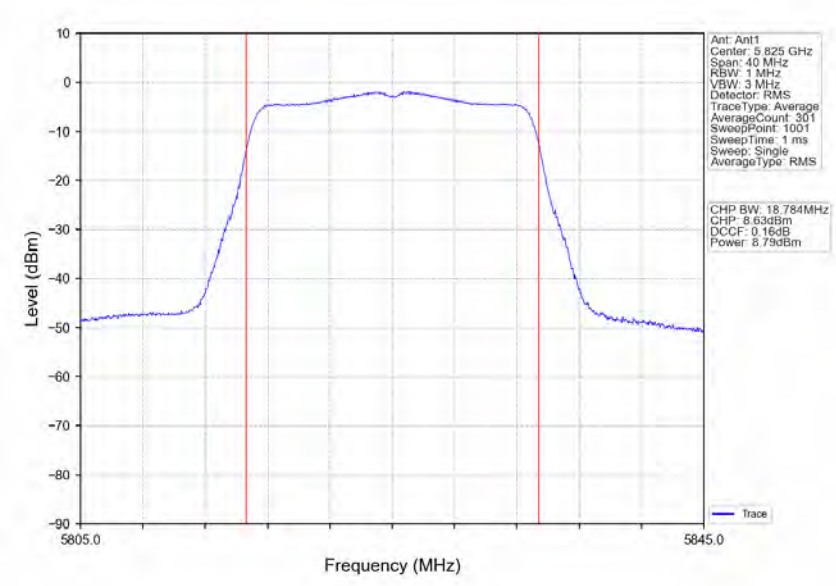

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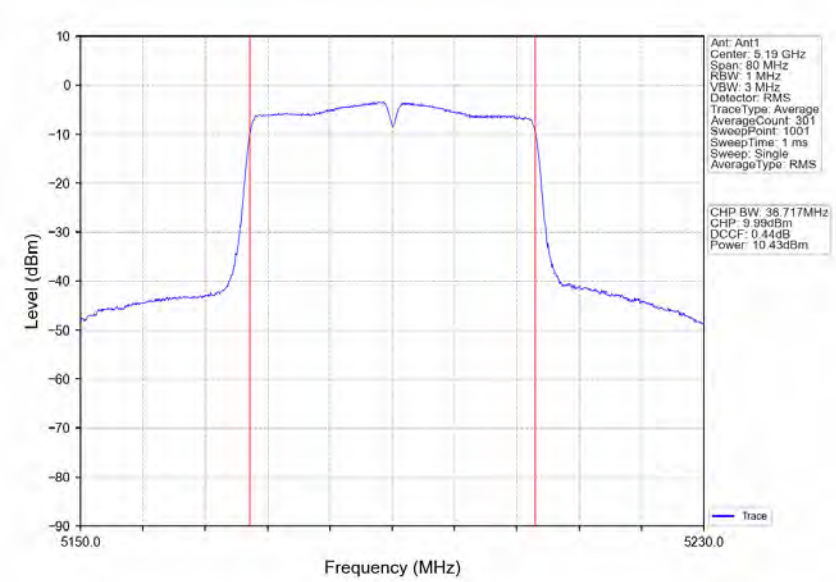
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



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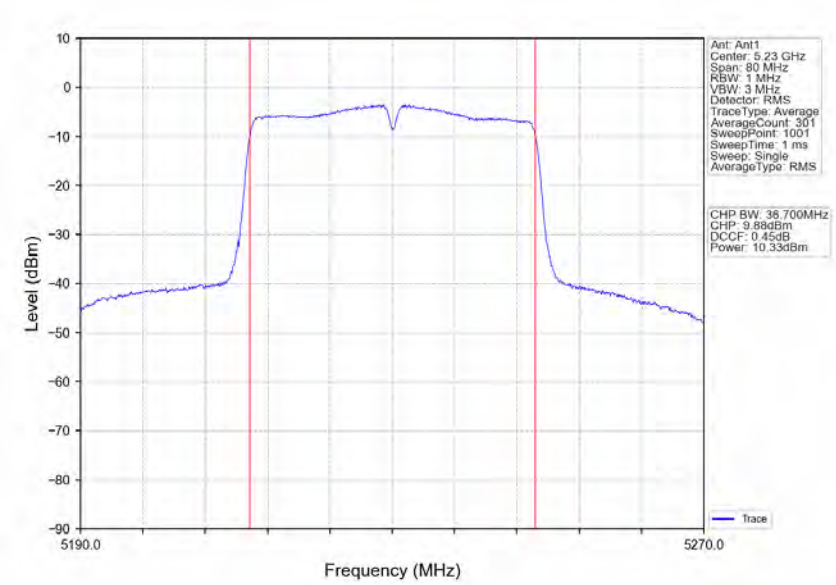

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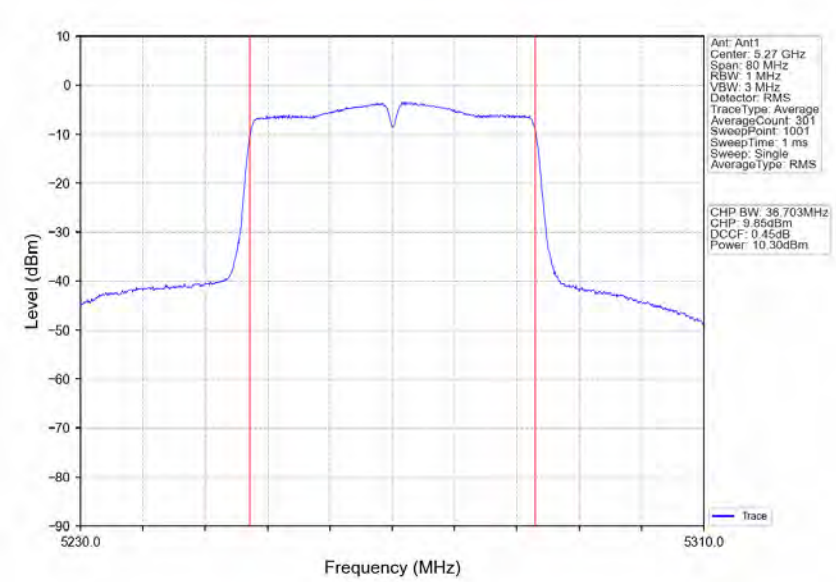

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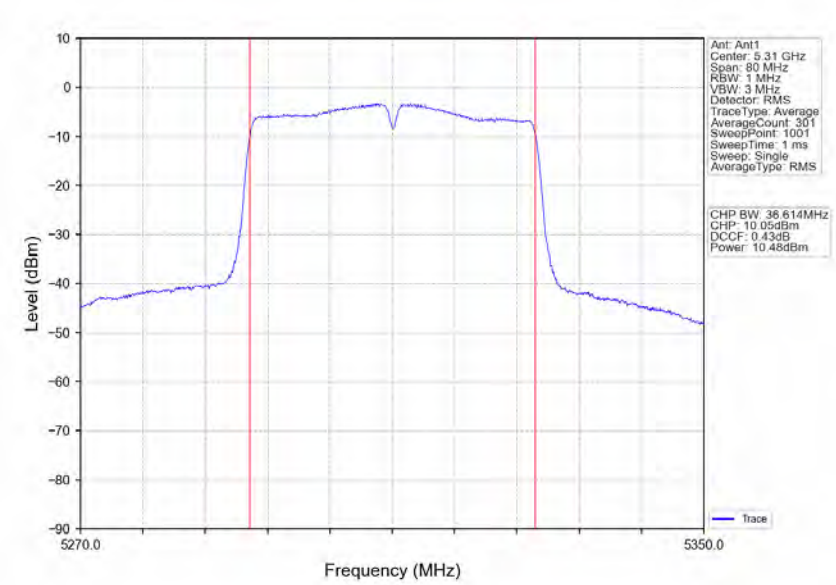

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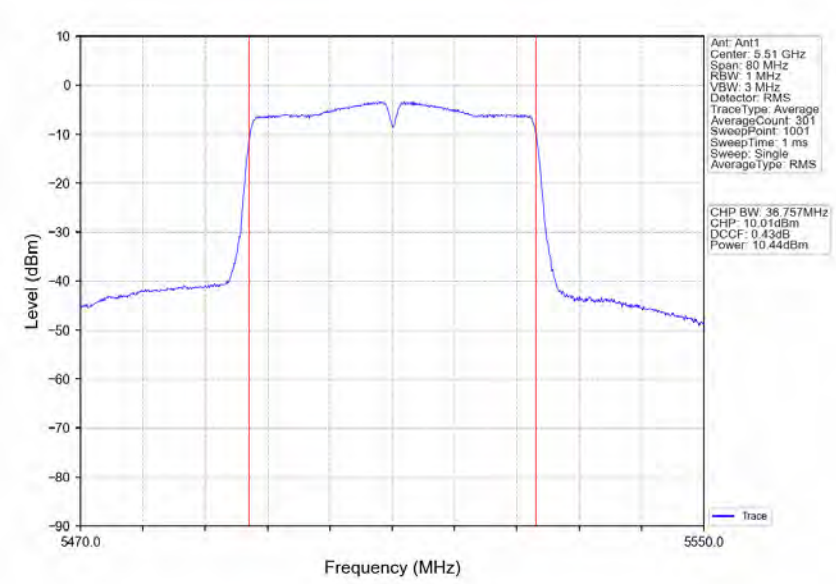
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



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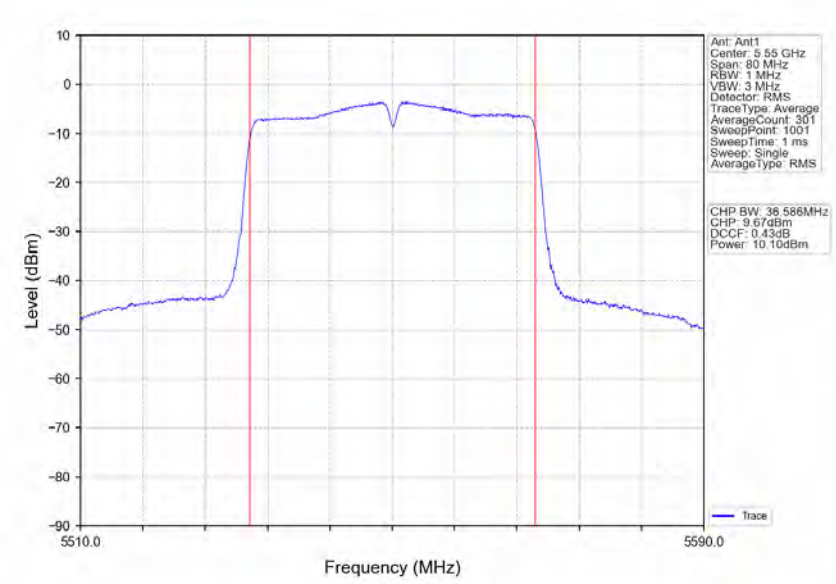

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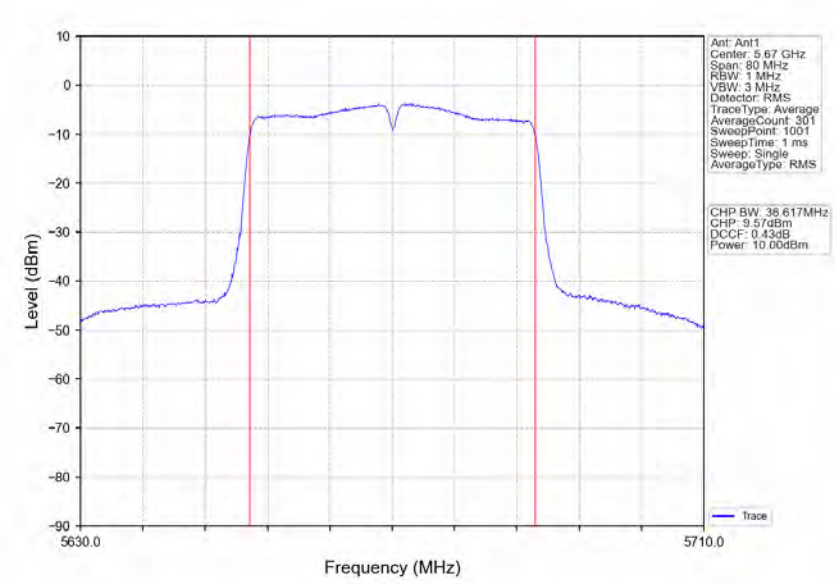
802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



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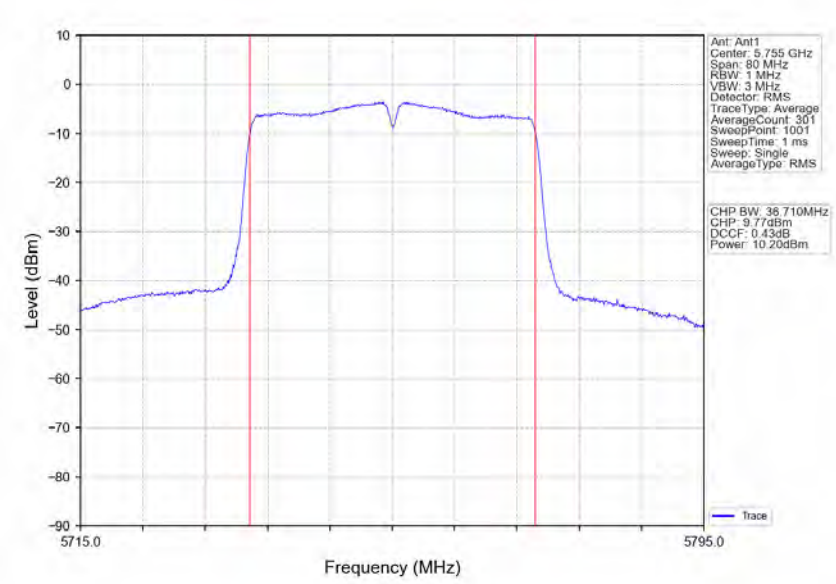

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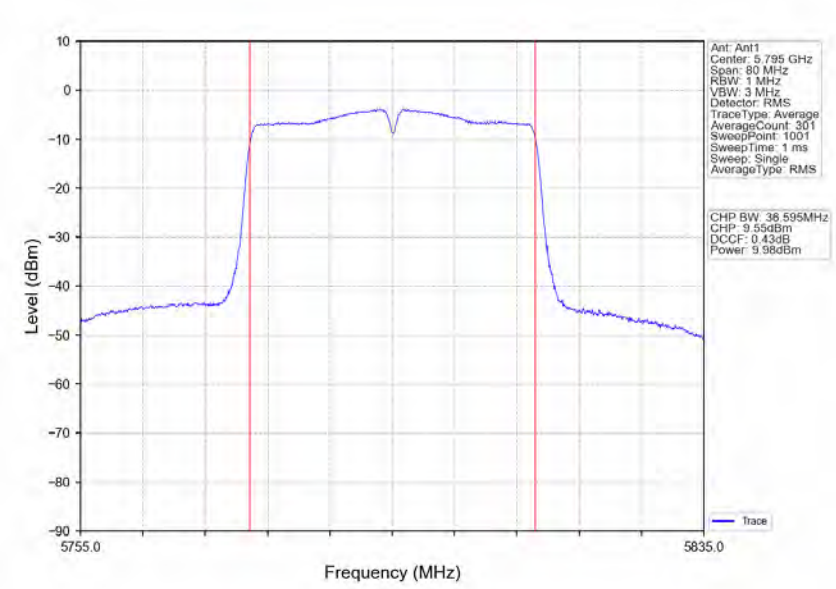
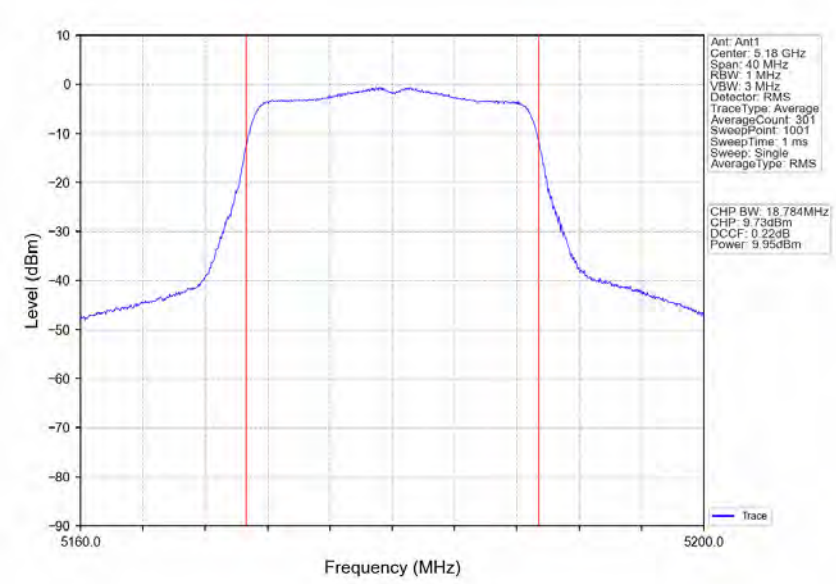
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



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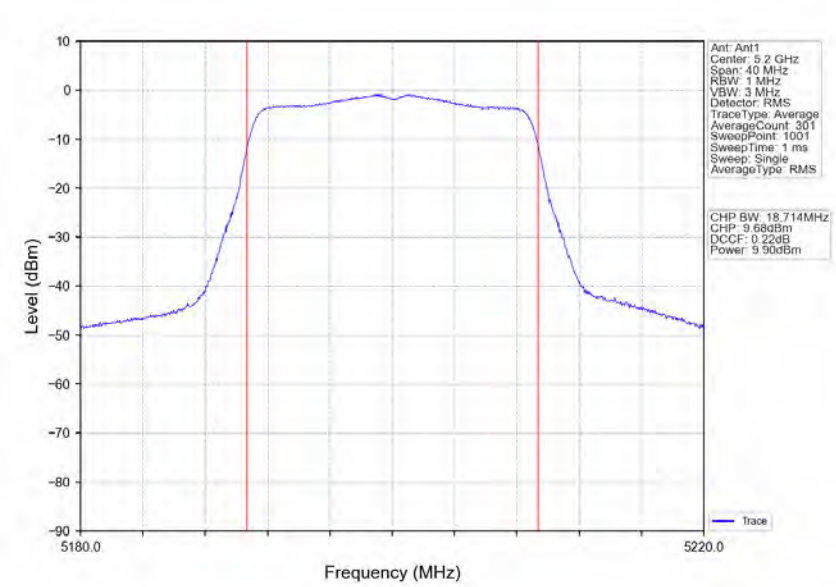
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



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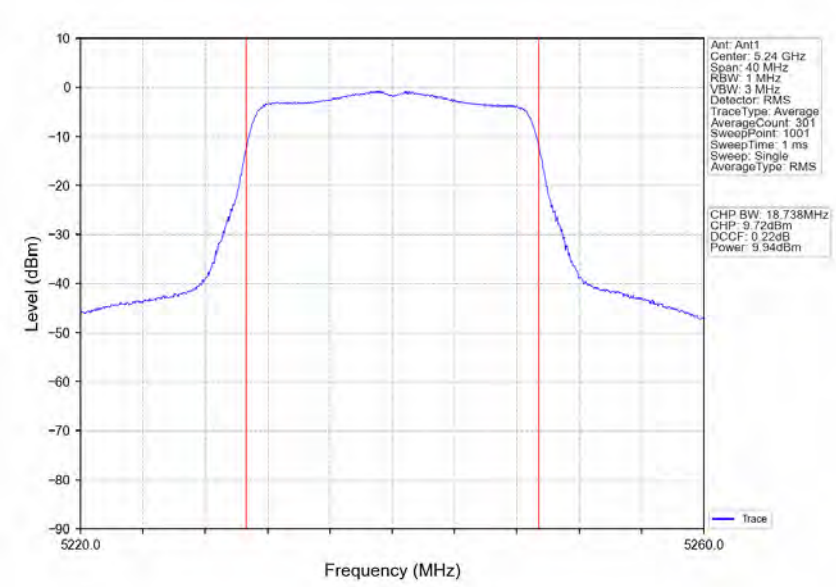

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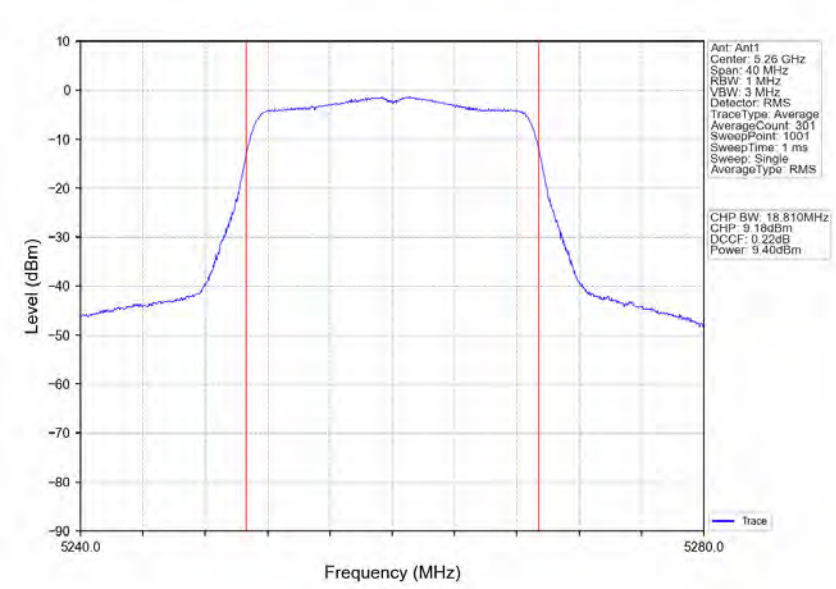
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



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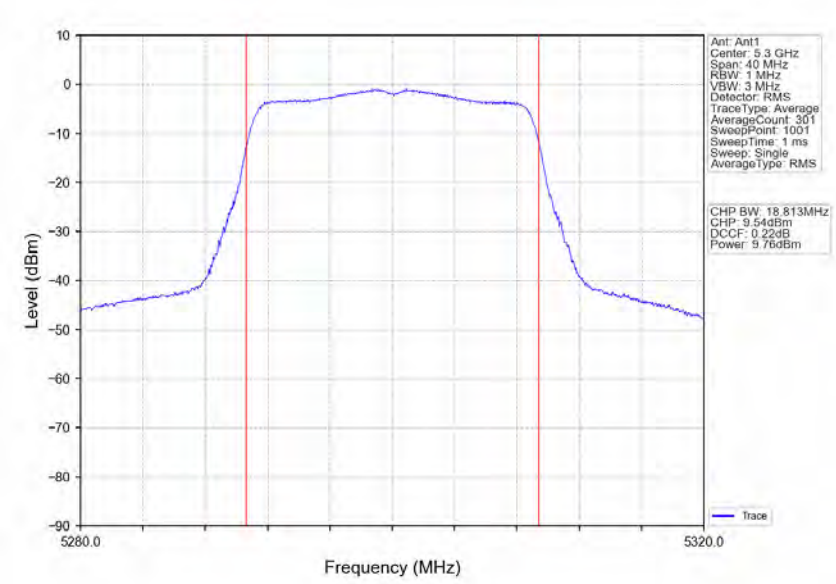

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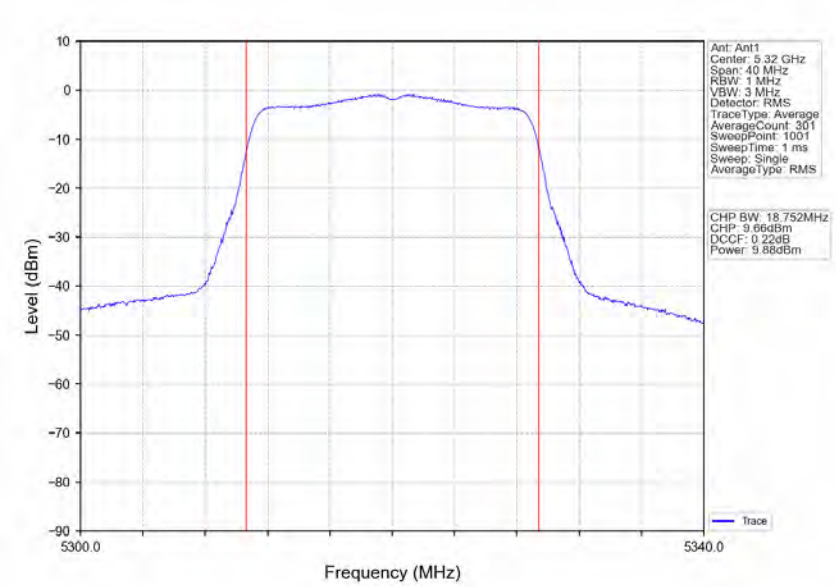
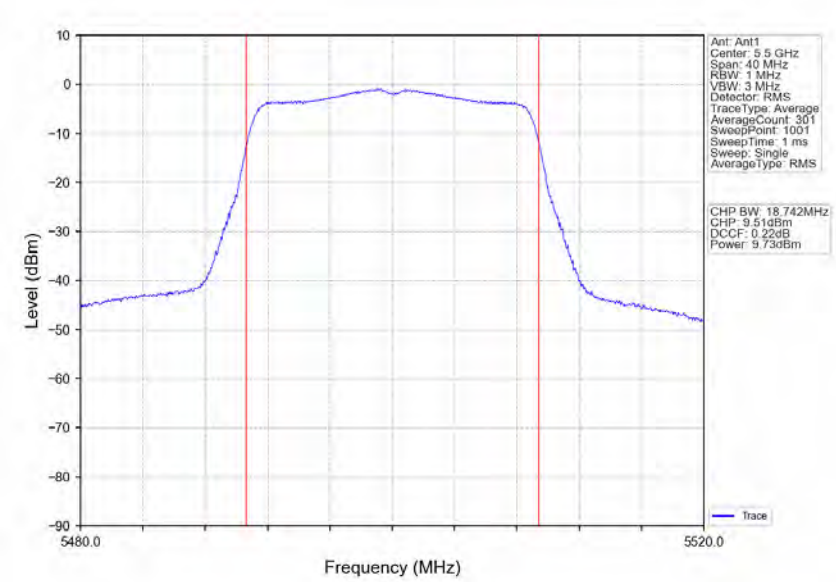
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



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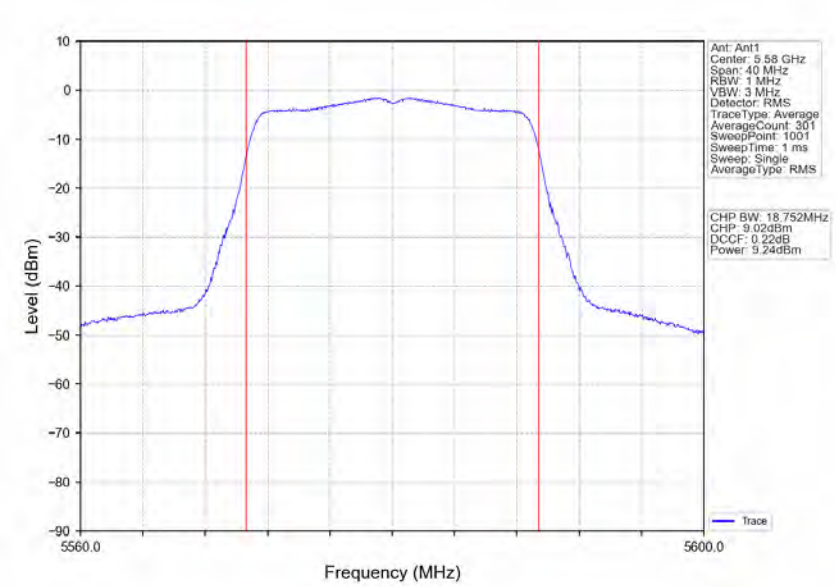
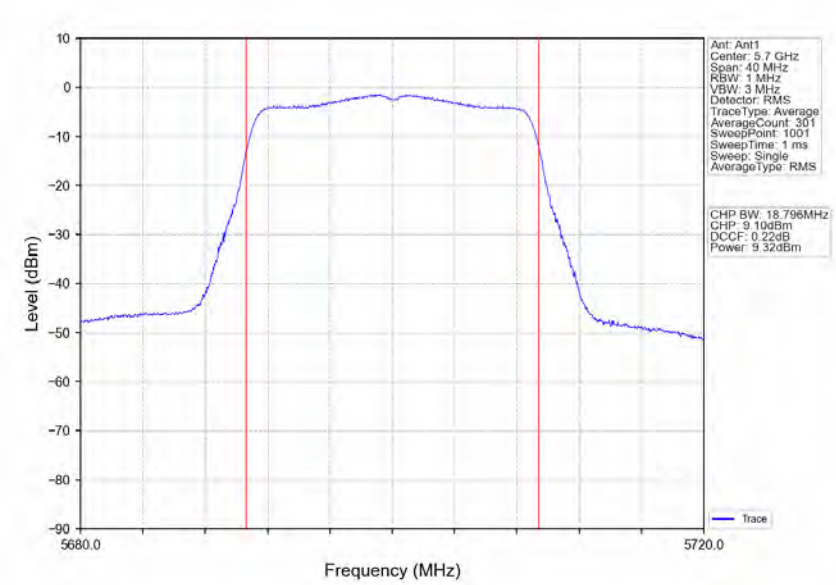
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



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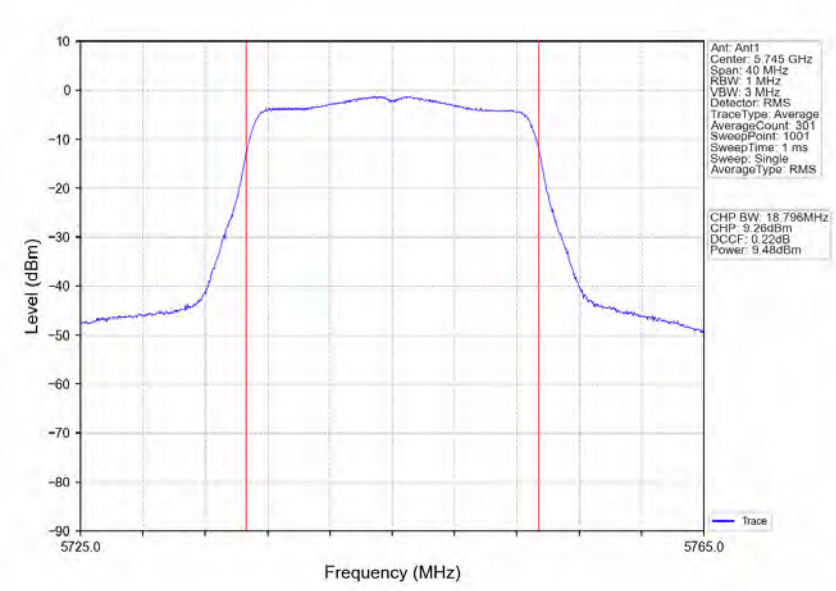
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



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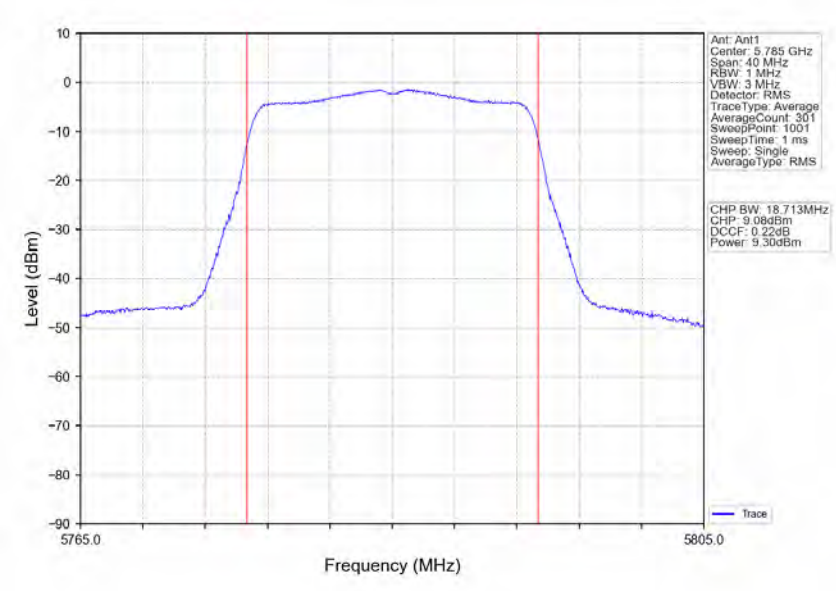

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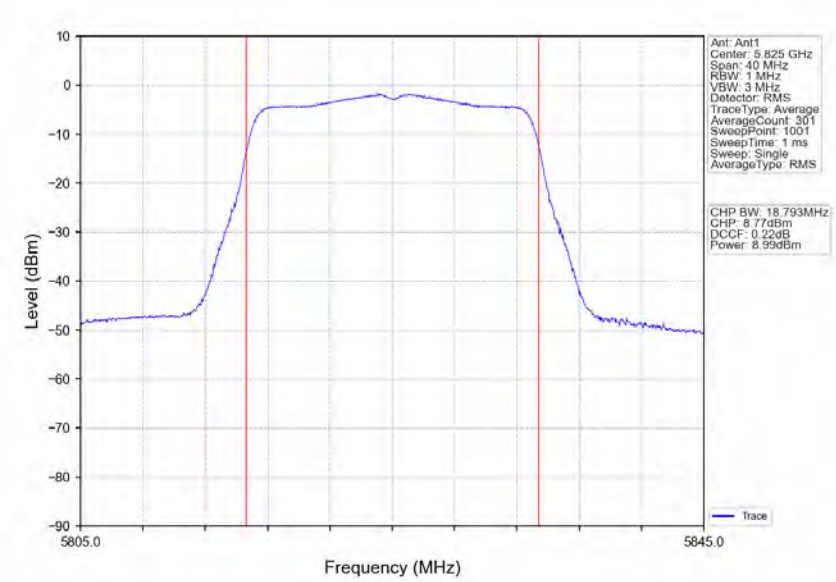
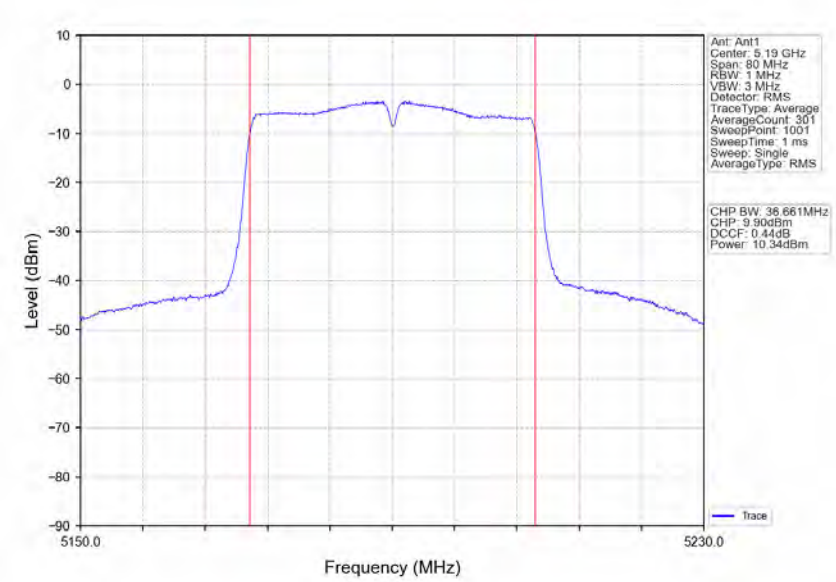
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



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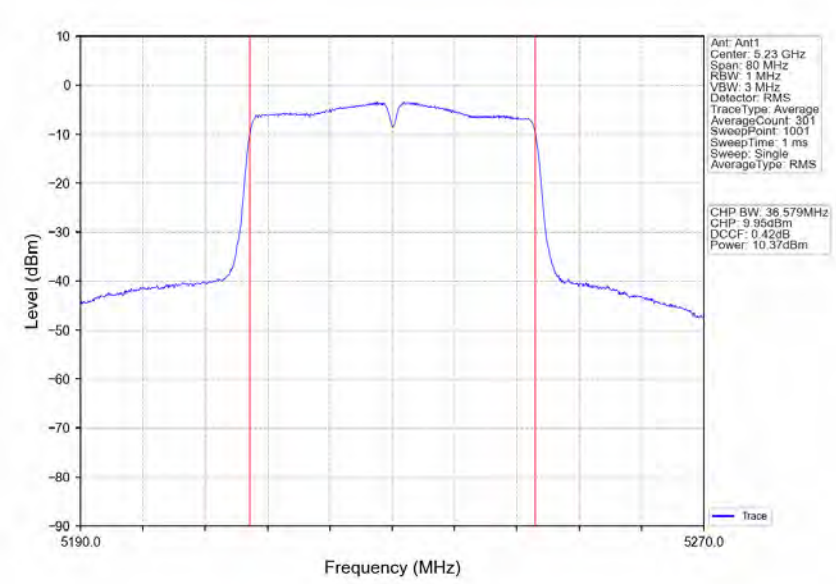
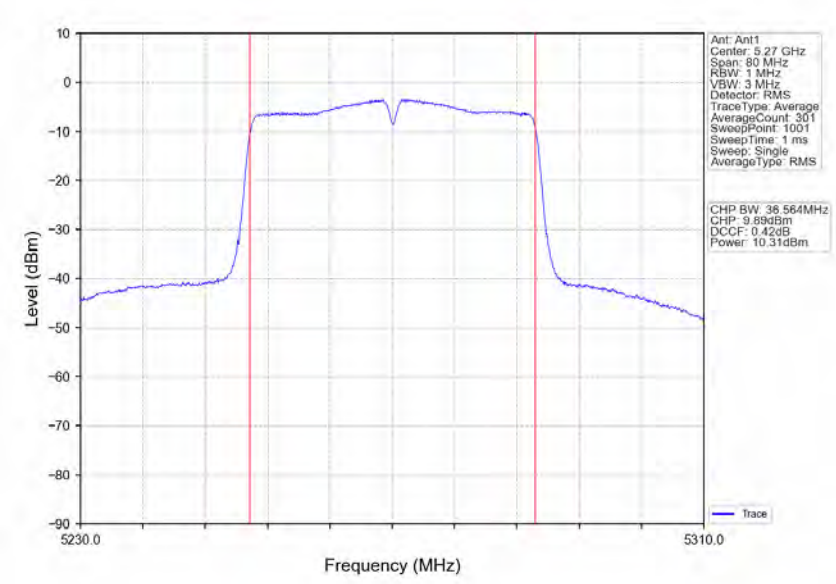
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



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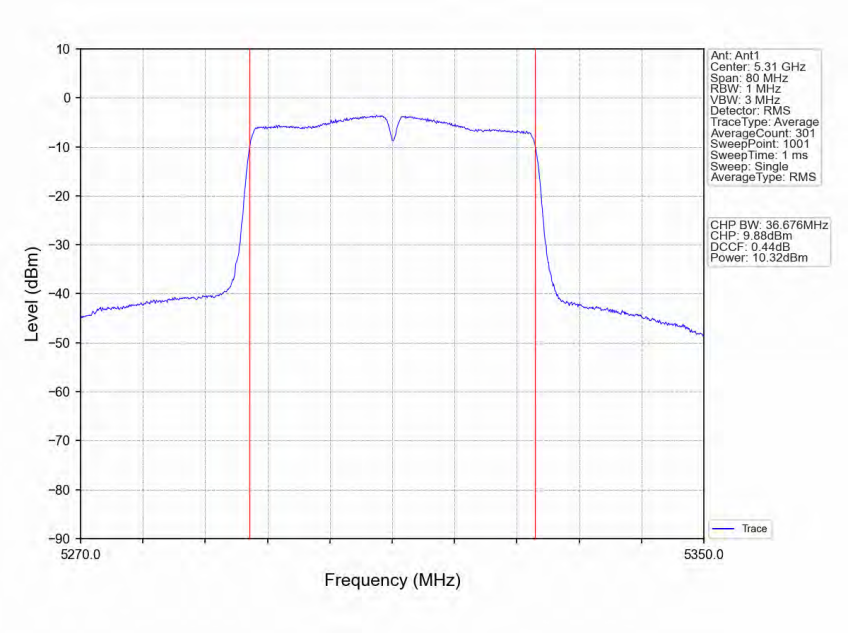
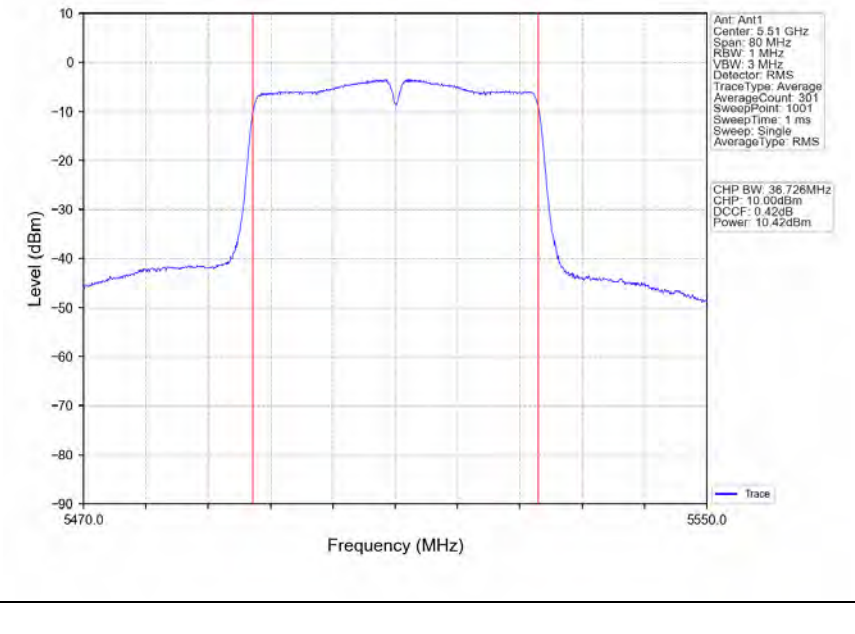
802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



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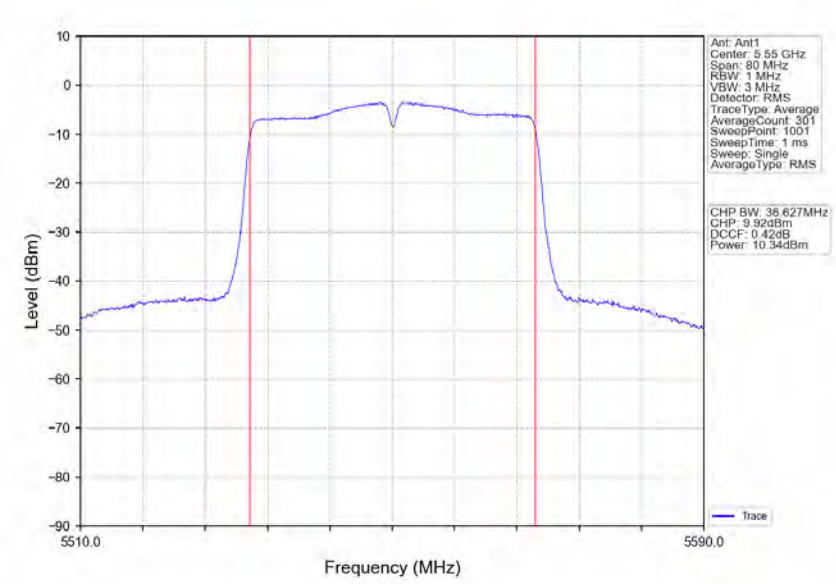
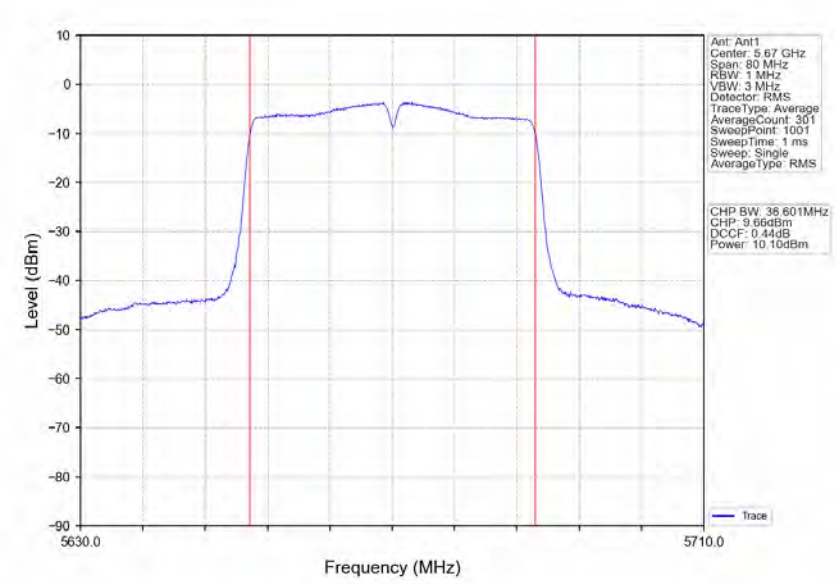
802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



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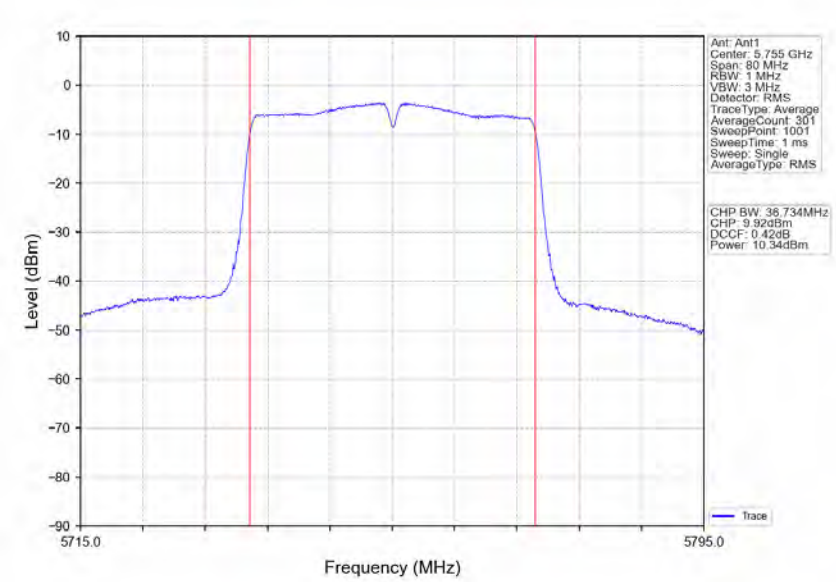
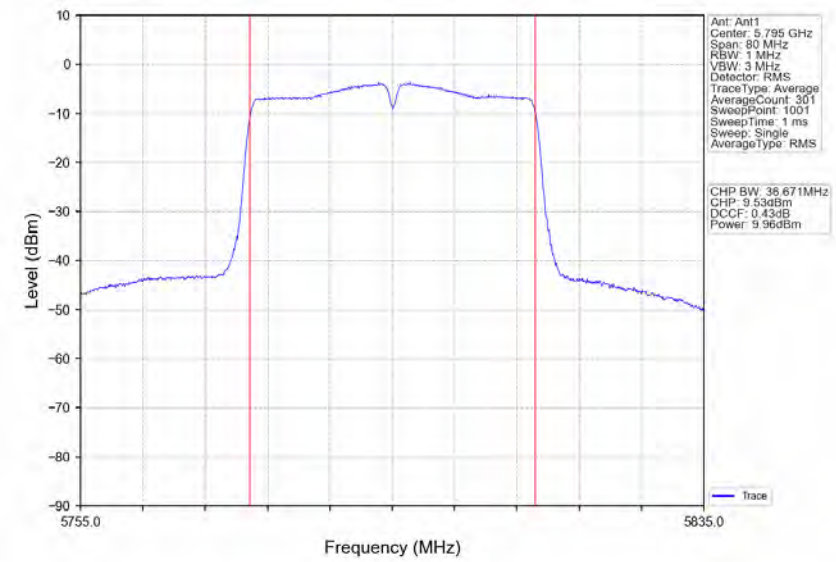
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



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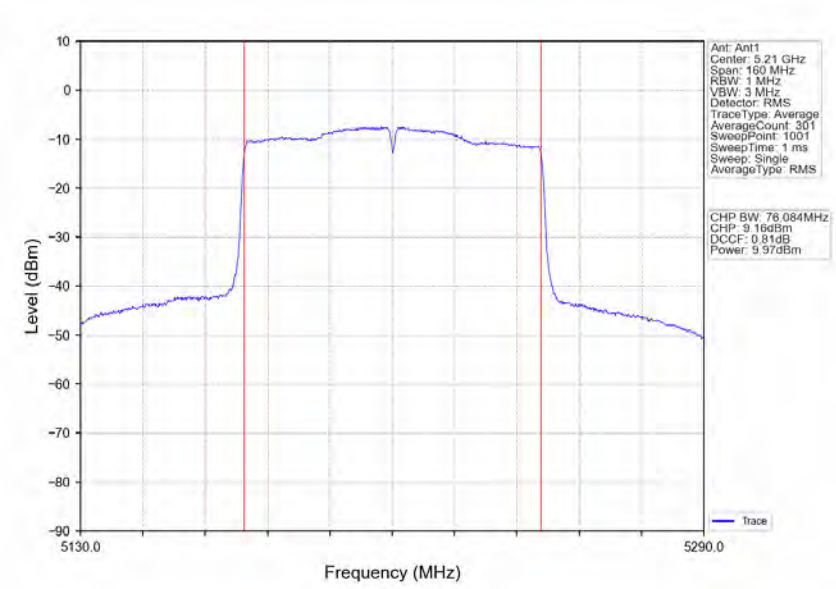
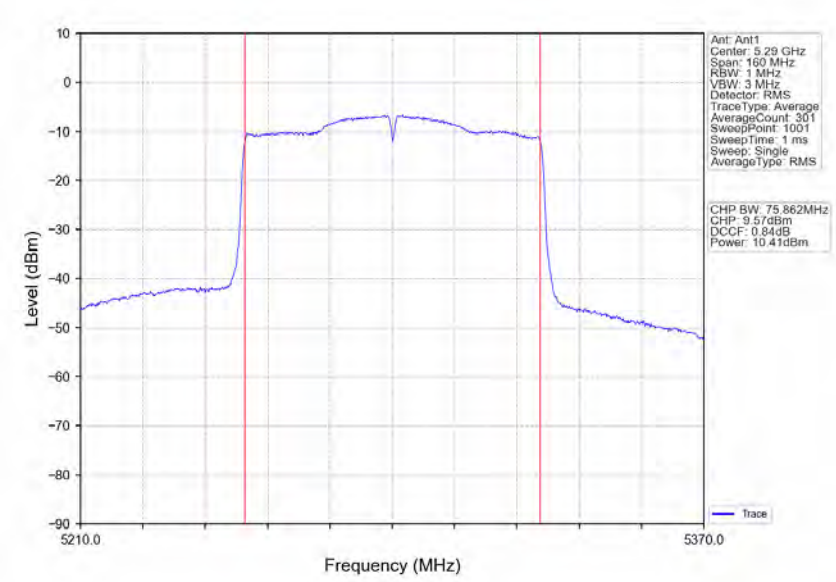
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



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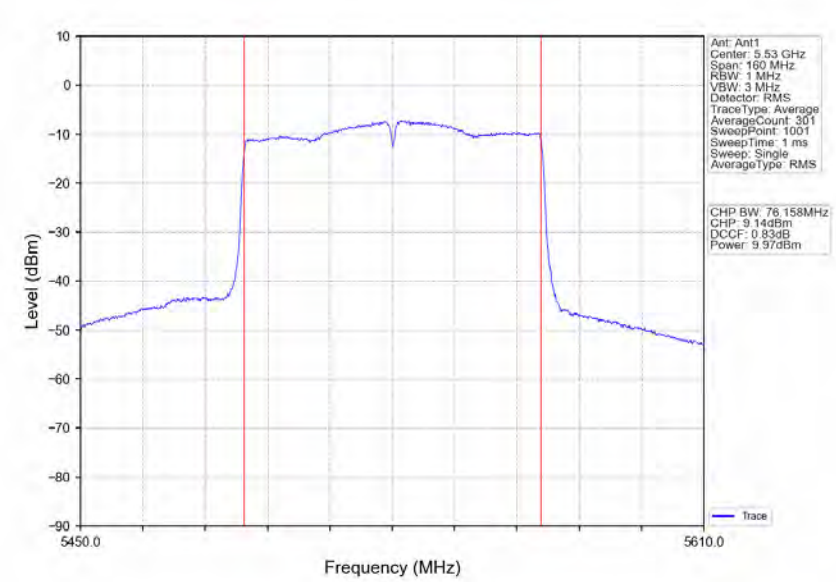
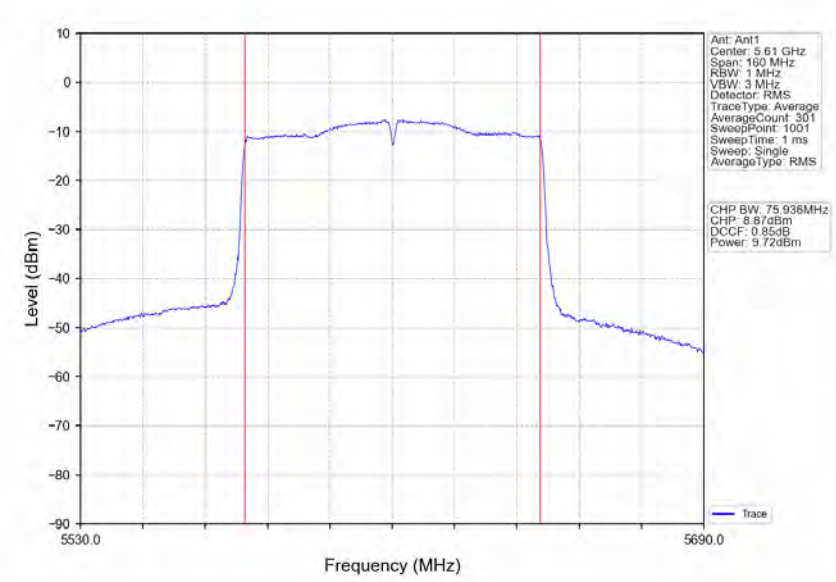
802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



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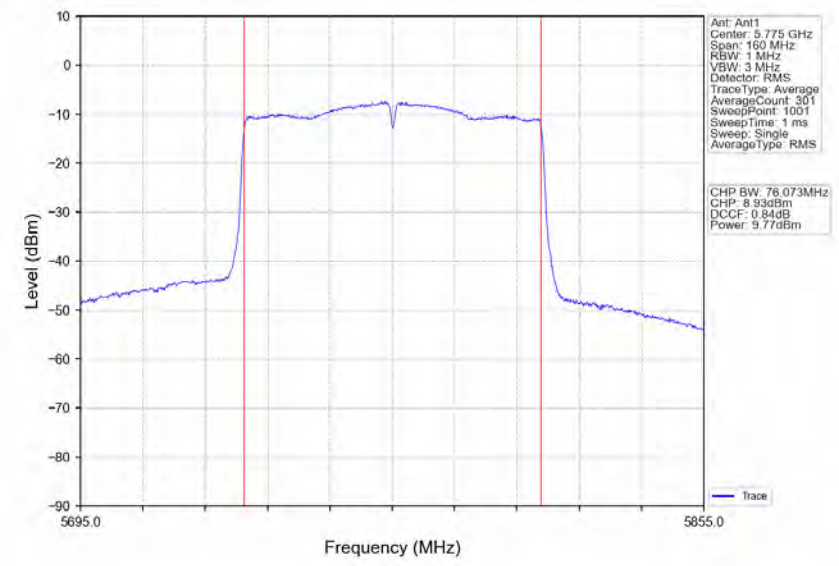
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



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4. Maximum Power Spectral Density

4.1 PSD

4.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/MHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	0.20	<=11	Pass
		5200	-0.13	<=11	Pass
		5240	-0.01	<=11	Pass
		5260	-0.27	<=11	Pass
		5300	0.21	<=11	Pass
		5320	-0.04	<=11	Pass
		5500	0.14	<=11	Pass
		5580	-0.33	<=11	Pass
		5700	-0.46	<=11	Pass
802.11n (HT20)	SISO	5180	-0.57	<=11	Pass
		5200	-4.55	<=11	Pass
		5240	-0.87	<=11	Pass
		5260	-1.09	<=11	Pass
		5300	-4.25	<=11	Pass
		5320	-0.91	<=11	Pass
		5500	-0.90	<=11	Pass
		5580	-1.25	<=11	Pass
		5700	-1.34	<=11	Pass
802.11n (HT40)	SISO	5190	-2.97	<=11	Pass
		5230	-3.06	<=11	Pass
		5270	-3.24	<=11	Pass
		5310	-2.75	<=11	Pass
		5510	-2.99	<=11	Pass
		5550	-3.17	<=11	Pass
		5670	-3.29	<=11	Pass
802.11ac (VHT20)	SISO	5180	-0.60	<=11	Pass
		5200	-0.42	<=11	Pass
		5240	-0.47	<=11	Pass
		5260	-1.11	<=11	Pass
		5300	-0.67	<=11	Pass

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		5320	-0.49	<=11	Pass
		5500	-0.85	<=11	Pass
		5580	-1.06	<=11	Pass
		5700	-1.30	<=11	Pass
802.11ac (VHT40)	SISO	5190	-2.92	<=11	Pass
		5230	-2.89	<=11	Pass
		5270	-3.13	<=11	Pass
		5310	-2.87	<=11	Pass
		5510	-3.09	<=11	Pass
		5550	-3.08	<=11	Pass
		5670	-3.32	<=11	Pass
802.11ac (VHT80)	SISO	5210	-6.27	<=11	Pass
		5290	-5.56	<=11	Pass
		5530	-6.51	<=11	Pass
		5610	-6.53	<=11	Pass
Note1: Antenna Gain: 5150-5250MHz: 0.70dBi, 5250-5350MHz: 0.83dBi, 5470-5725MHz: 1.17dBi, 5725-5850MHz: 1.17dBi					

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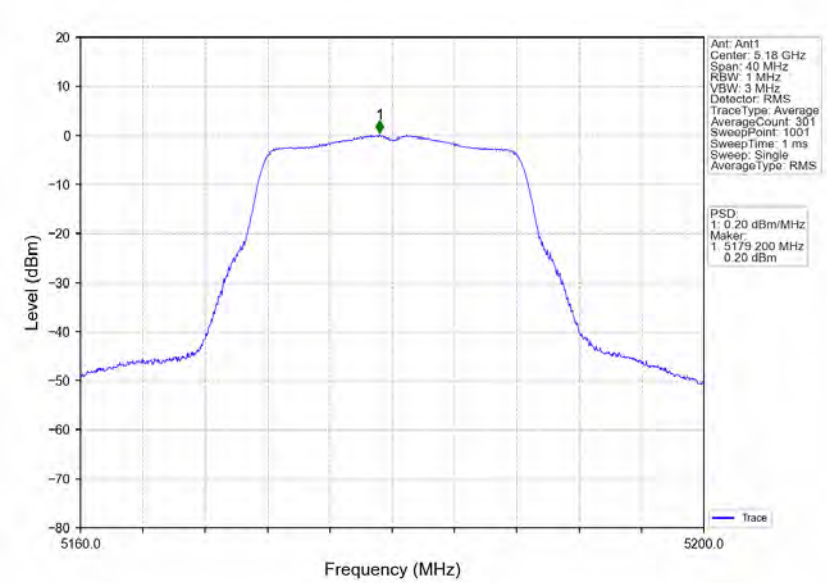
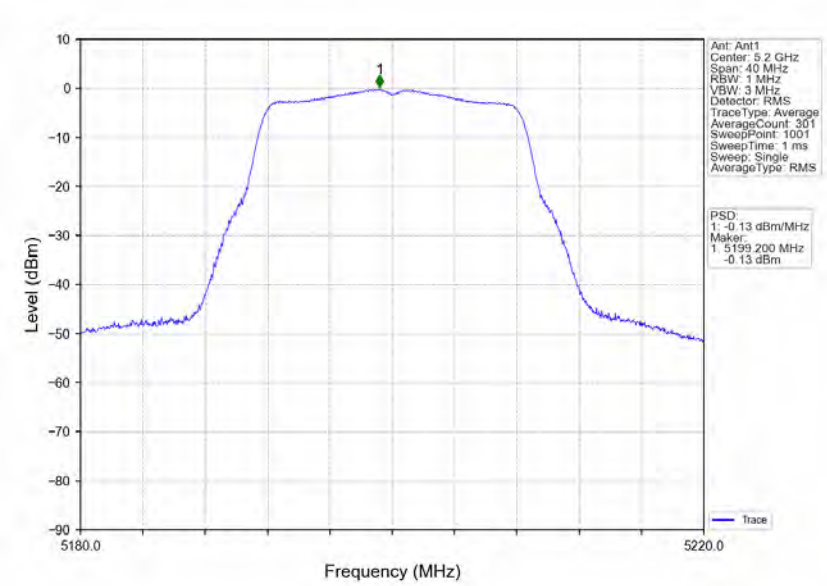
4.1.2 Test Graph

802.11a_LCH_5180MHz_Ant1_NTNV



802.11a_MCH_5200MHz_Ant1_NTNV



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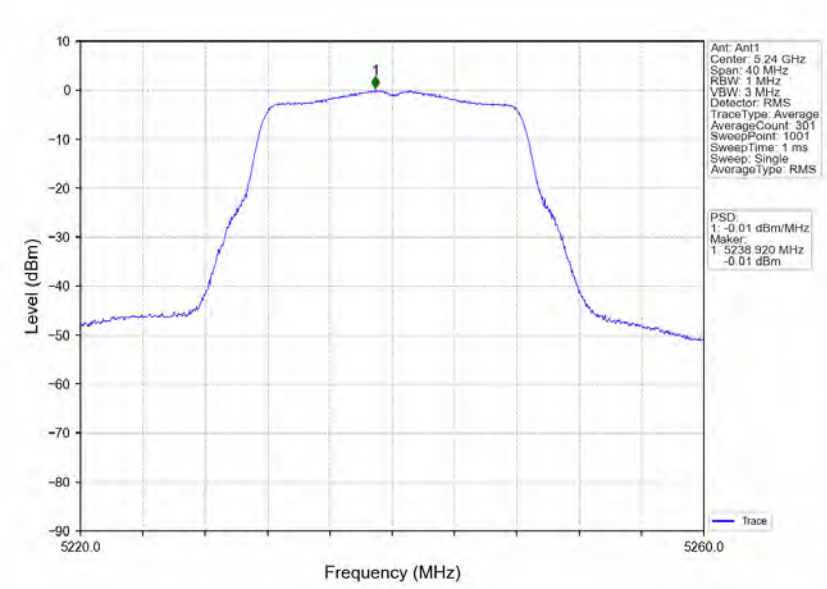
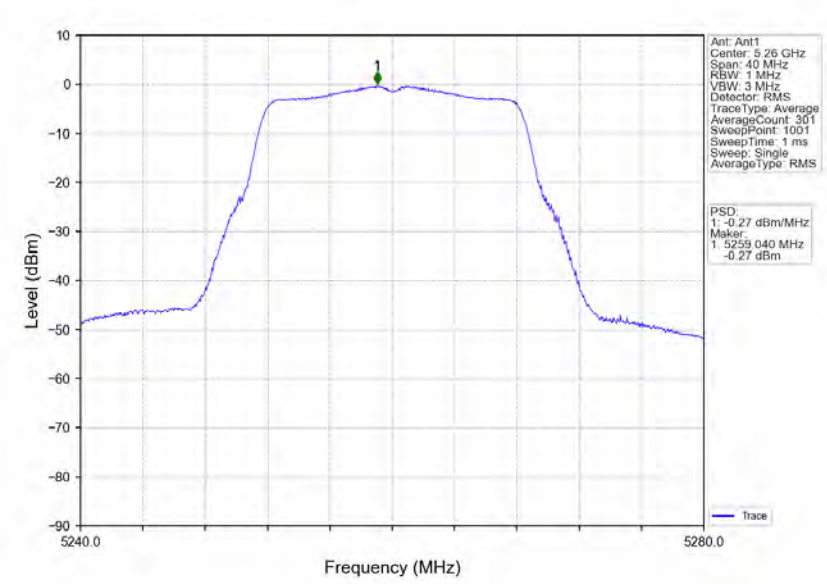
802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant1_NTNV



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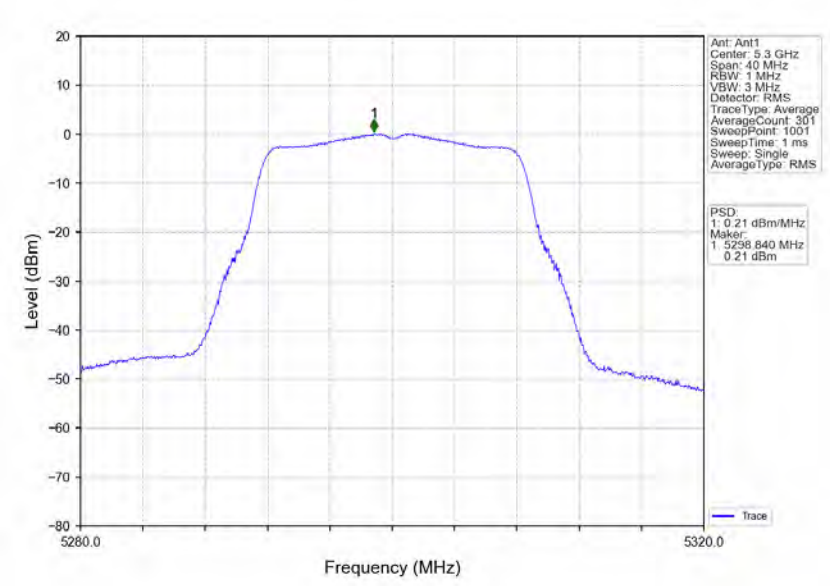
802.11a_MCH_5300MHz_Ant1_NTNV



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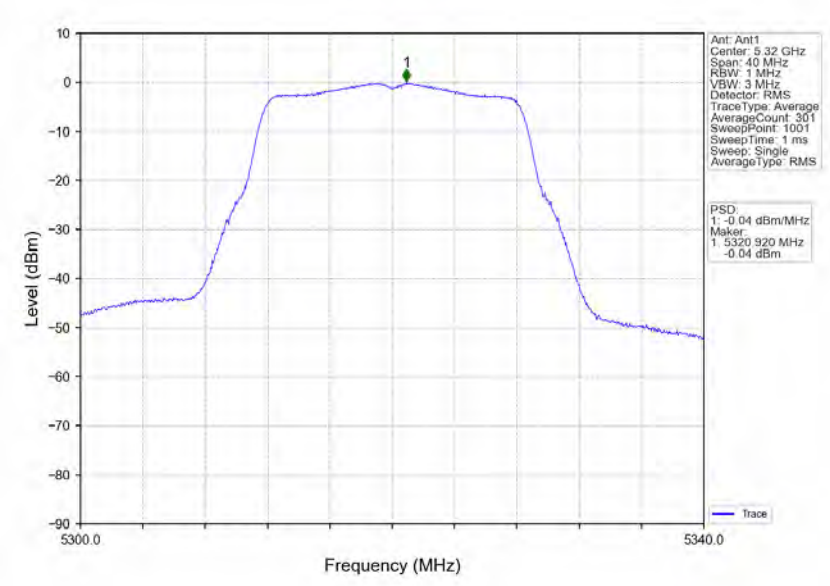

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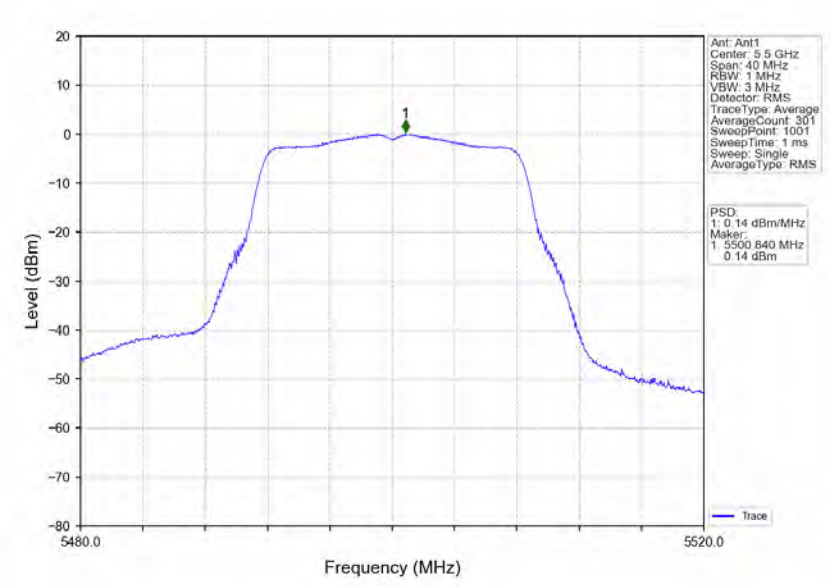
802.11a_LCH_5500MHz_Ant1_NTNV



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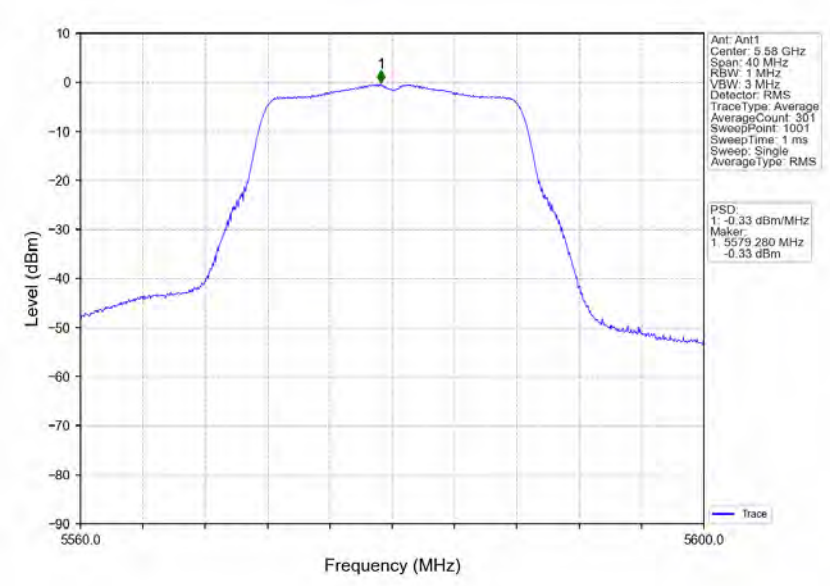

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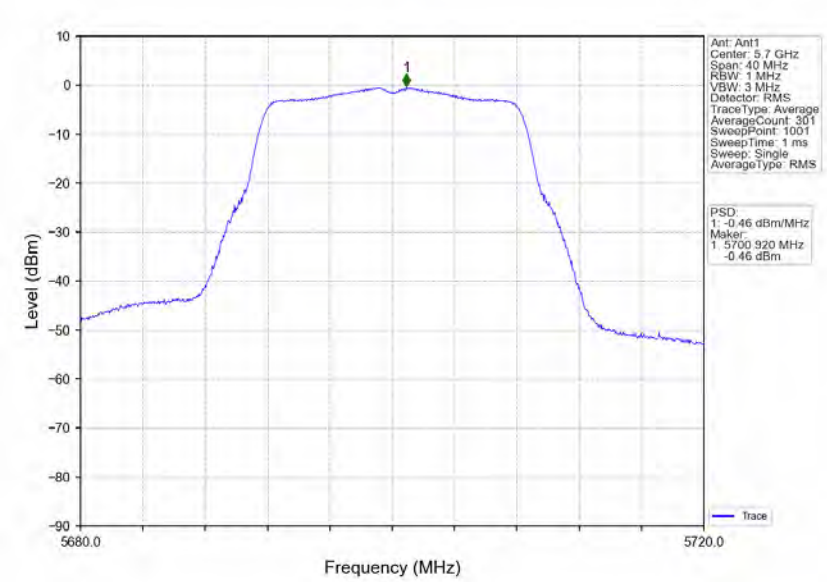
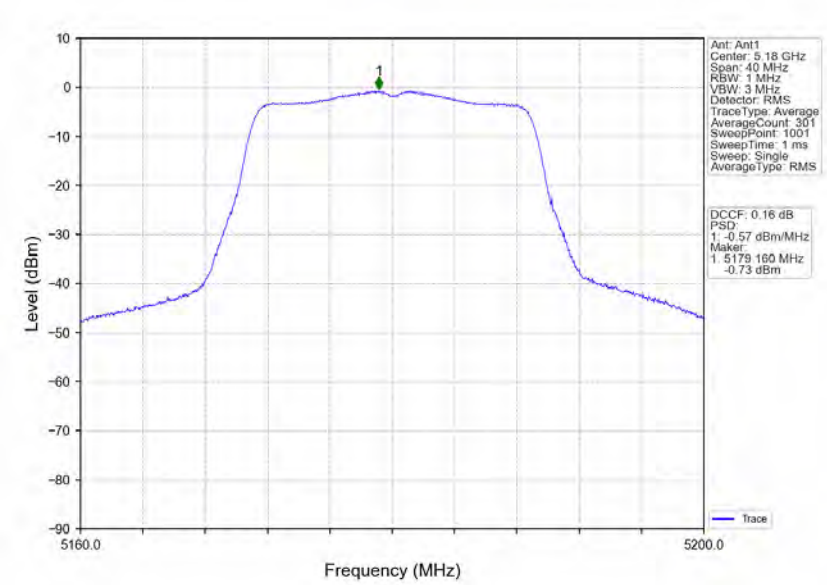
802.11a_HCH_5700MHz_Ant1_NTNV



802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



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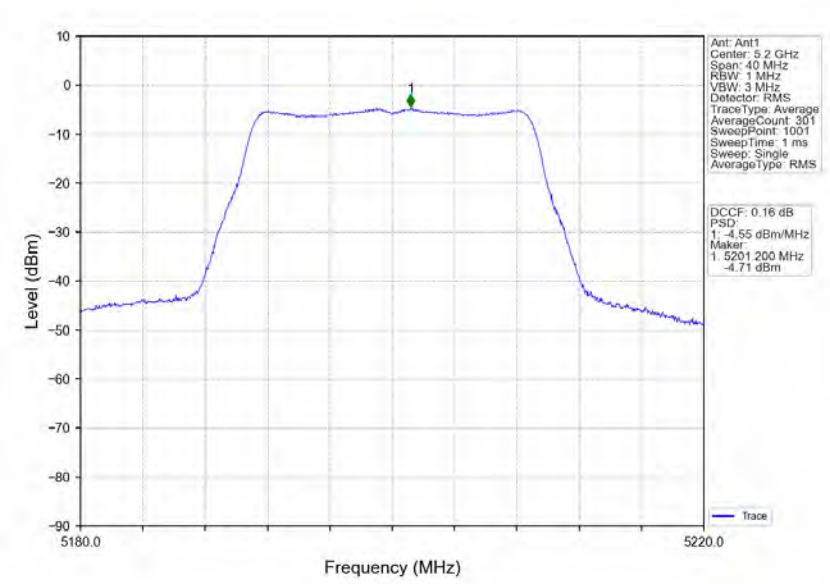
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



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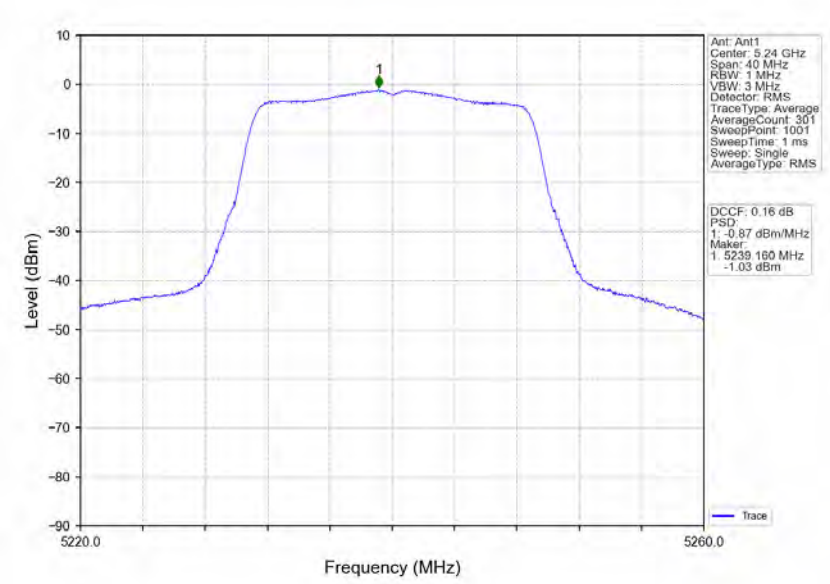

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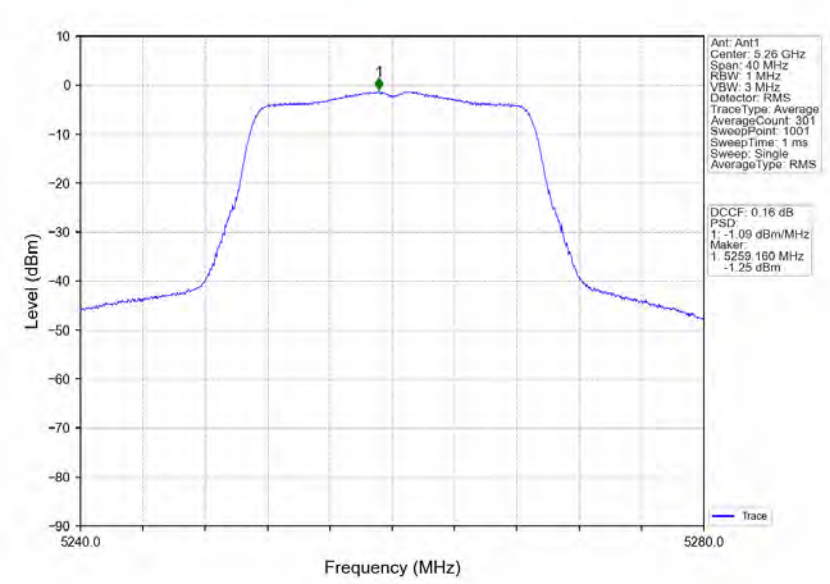
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



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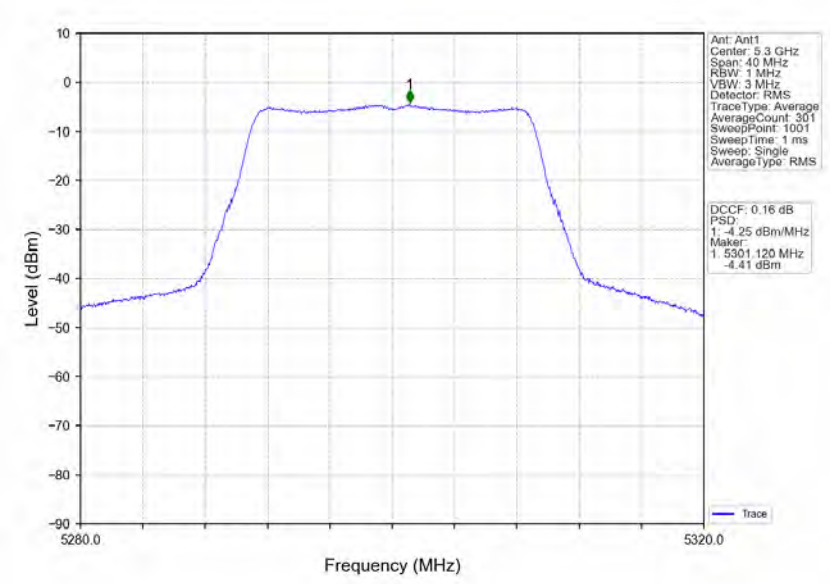

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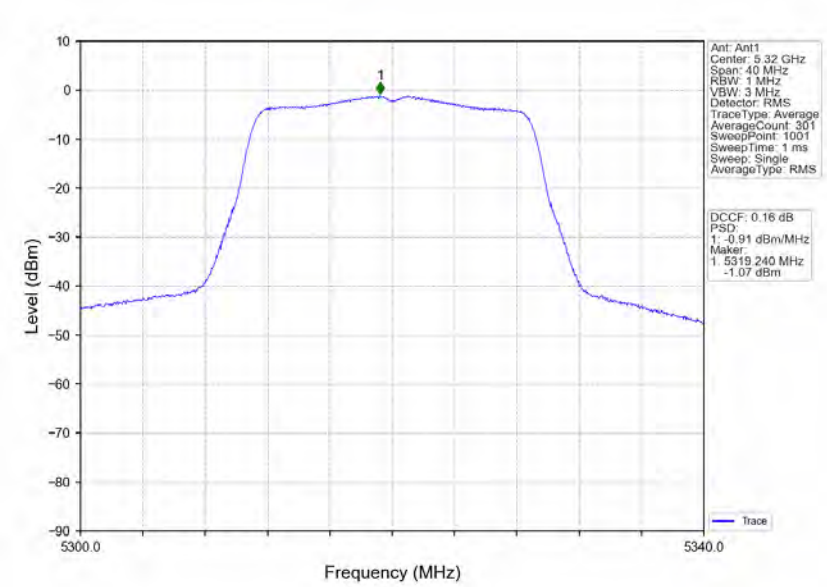
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



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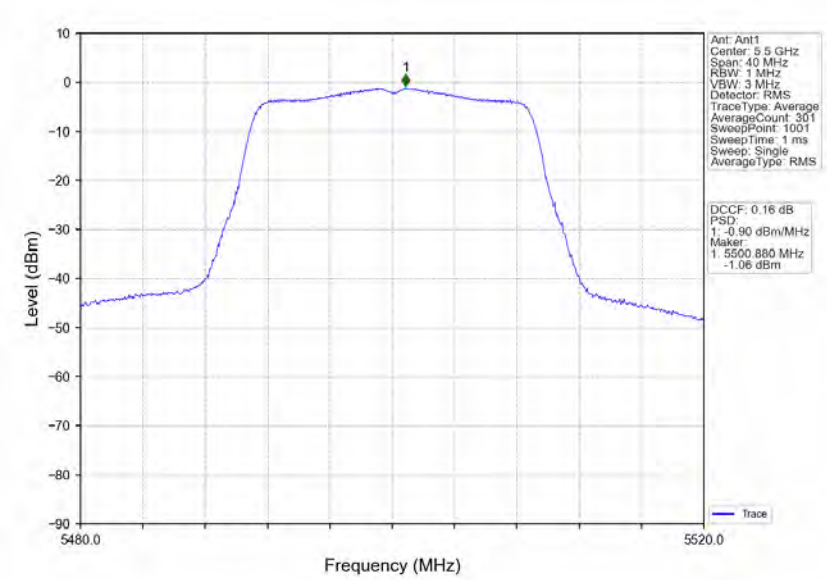

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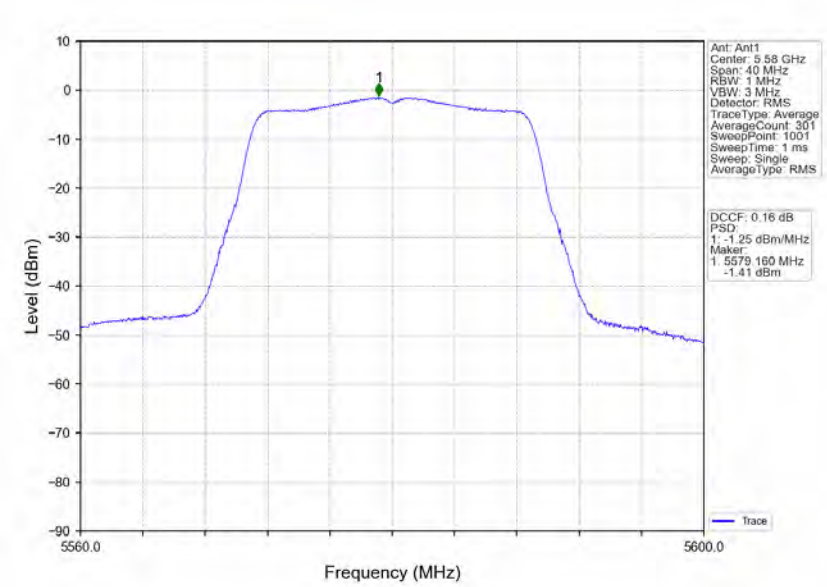
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



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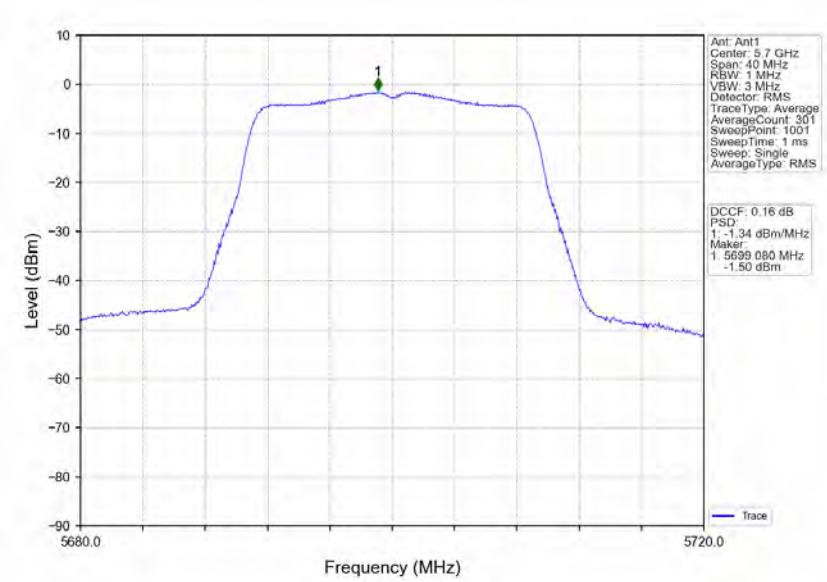

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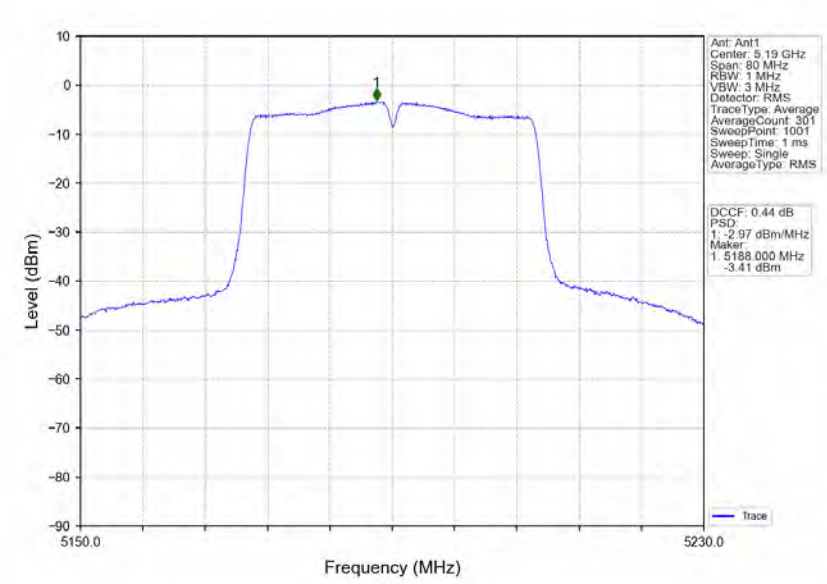
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



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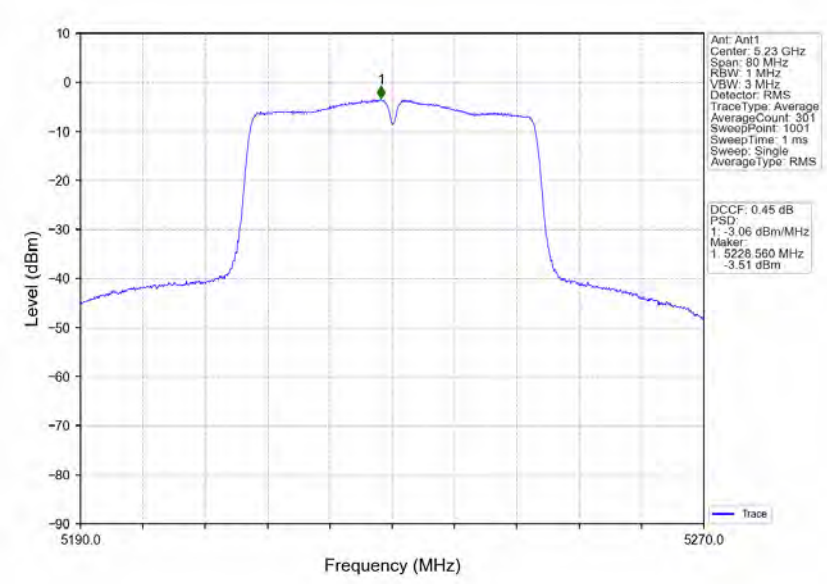

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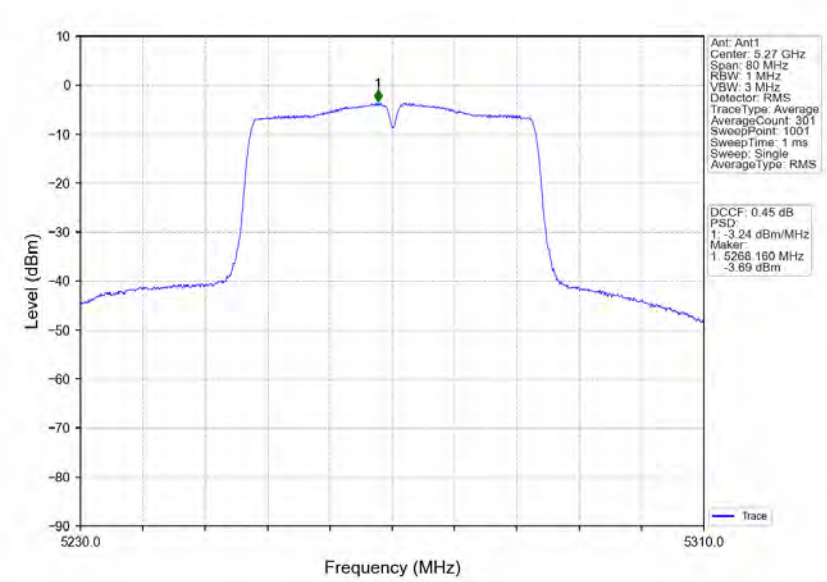
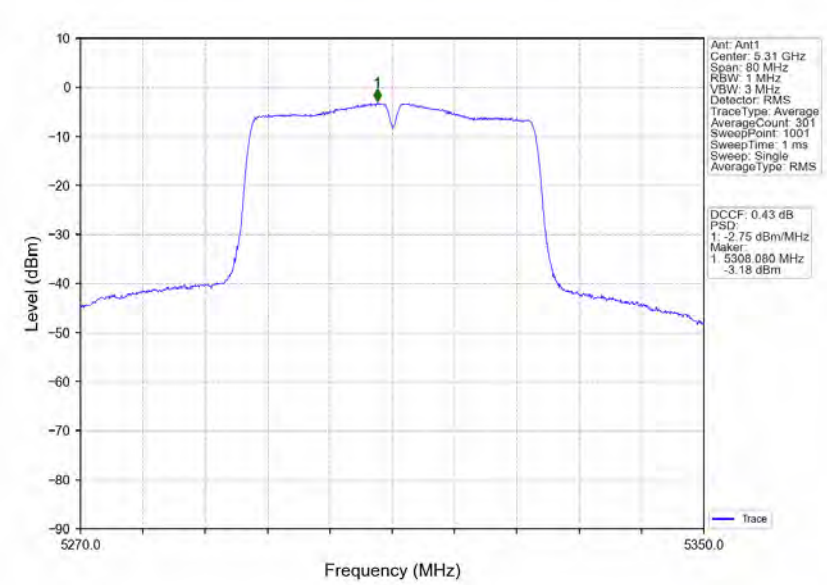
802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



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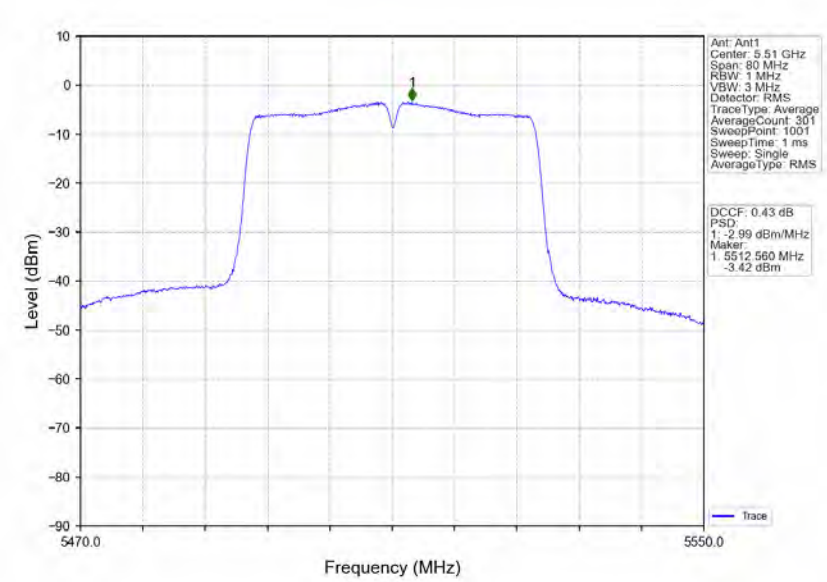
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



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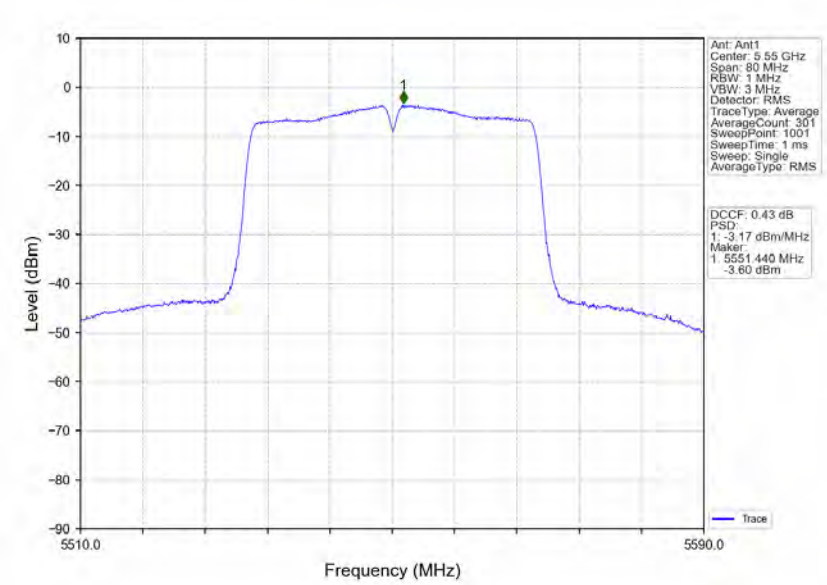

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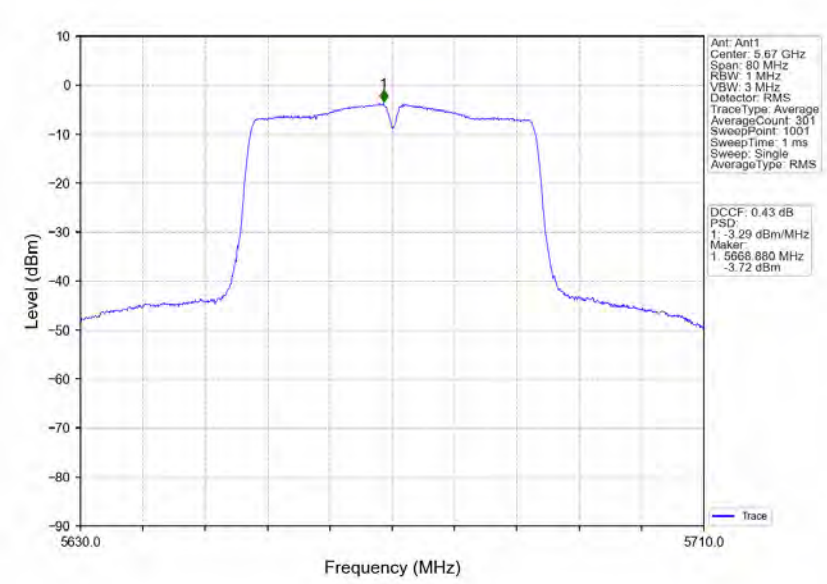
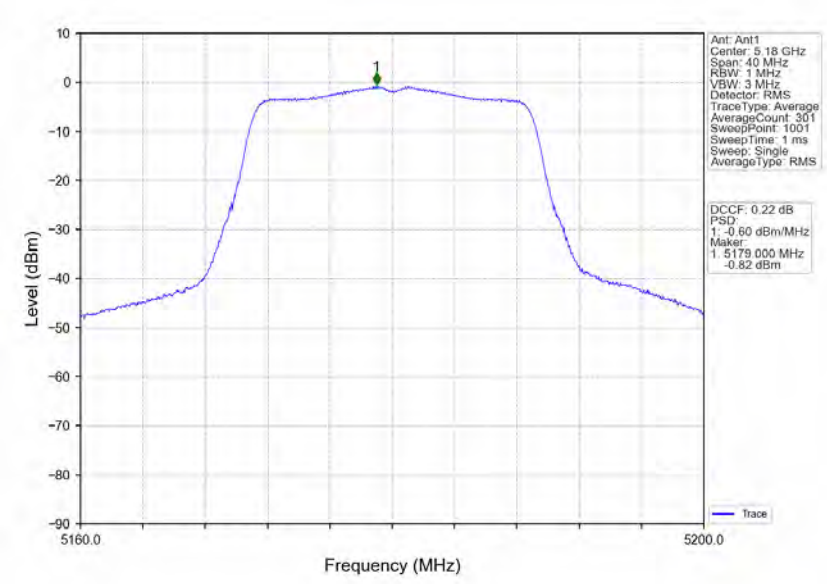
802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



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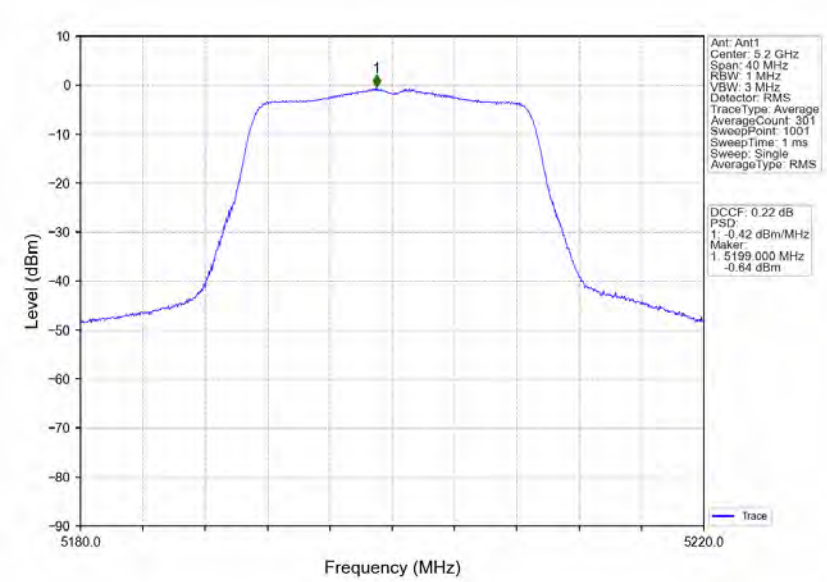
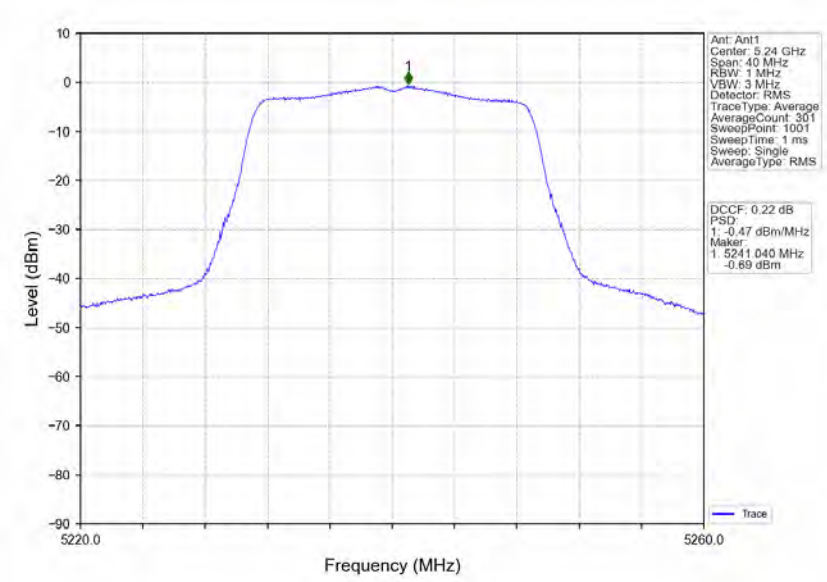
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



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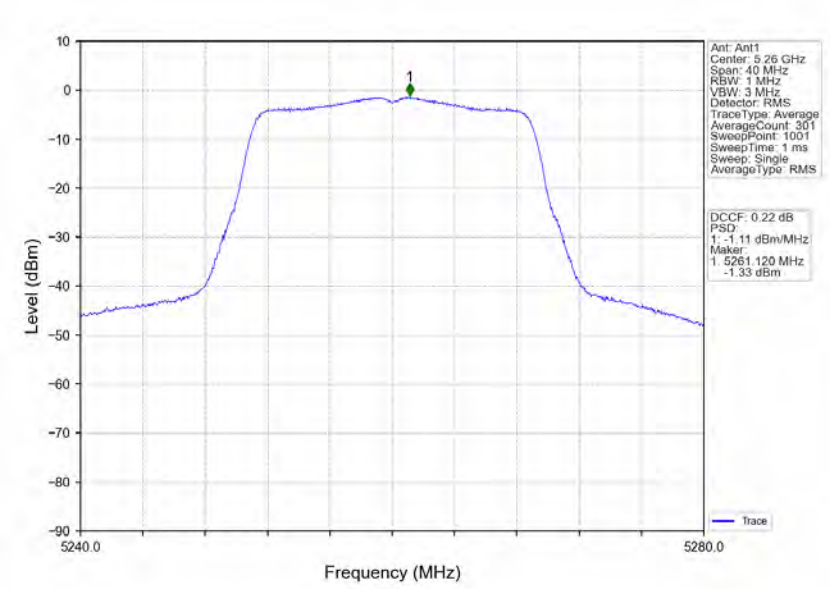
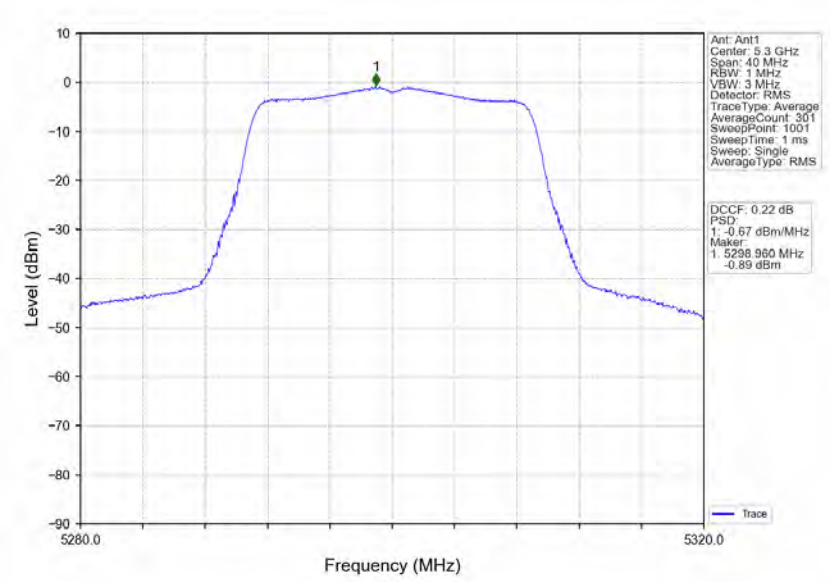
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



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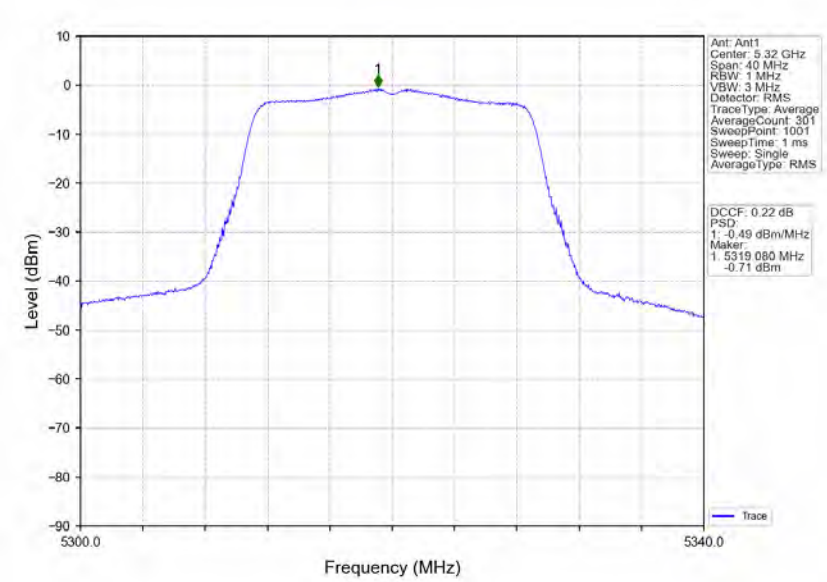
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



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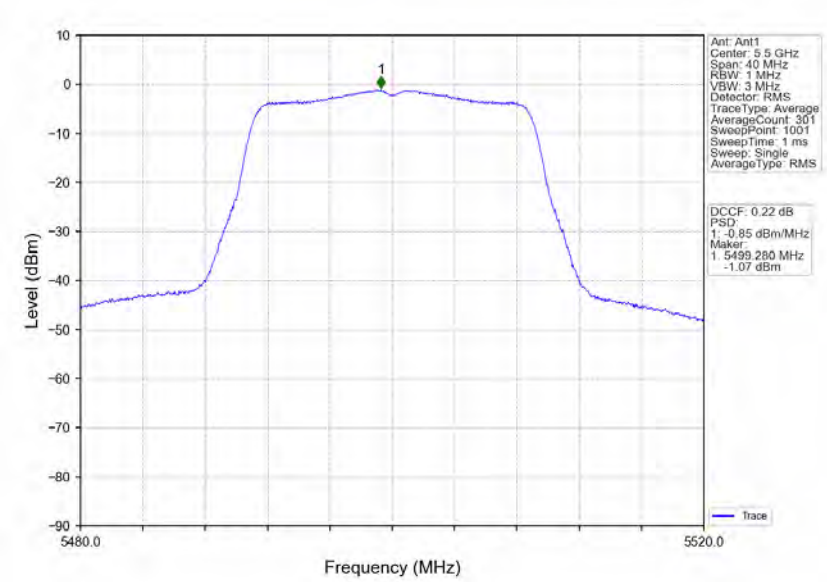

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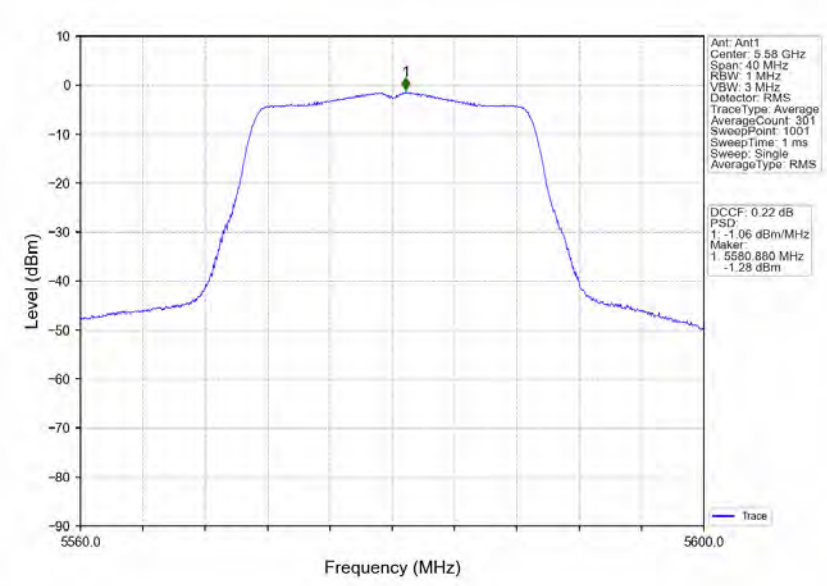
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



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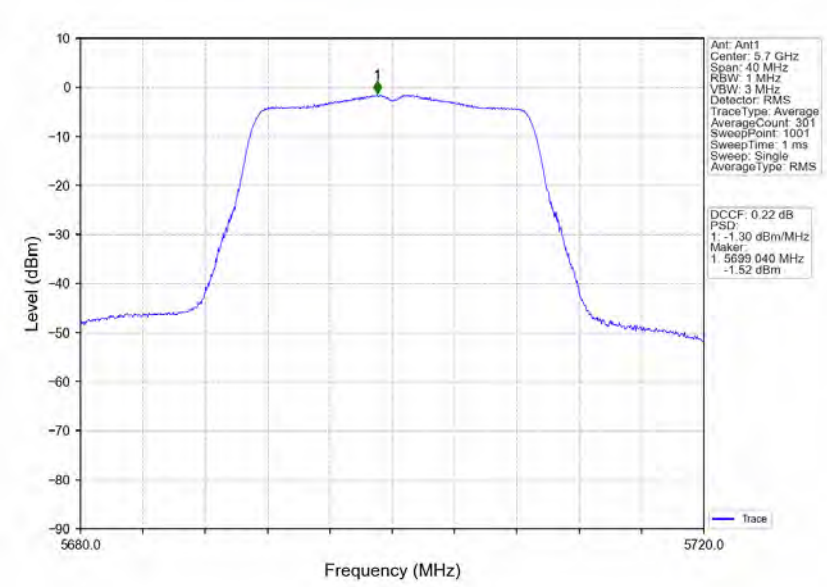

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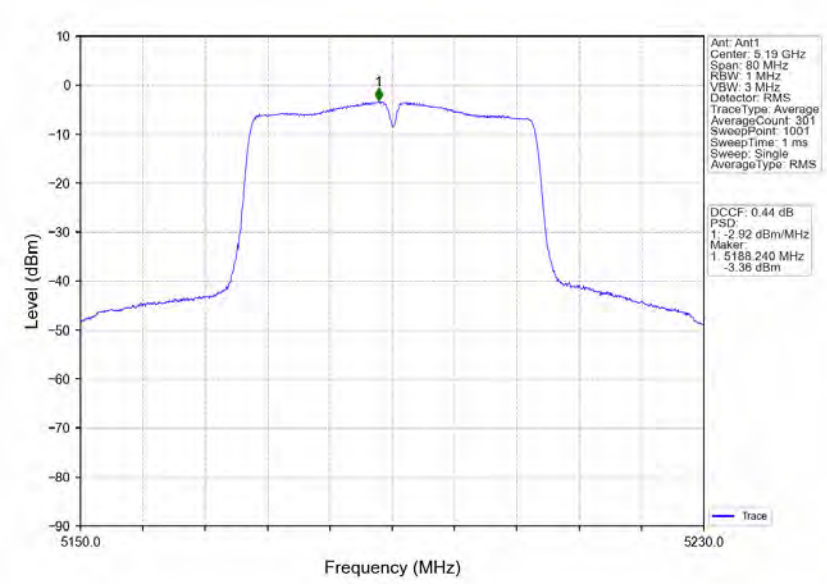
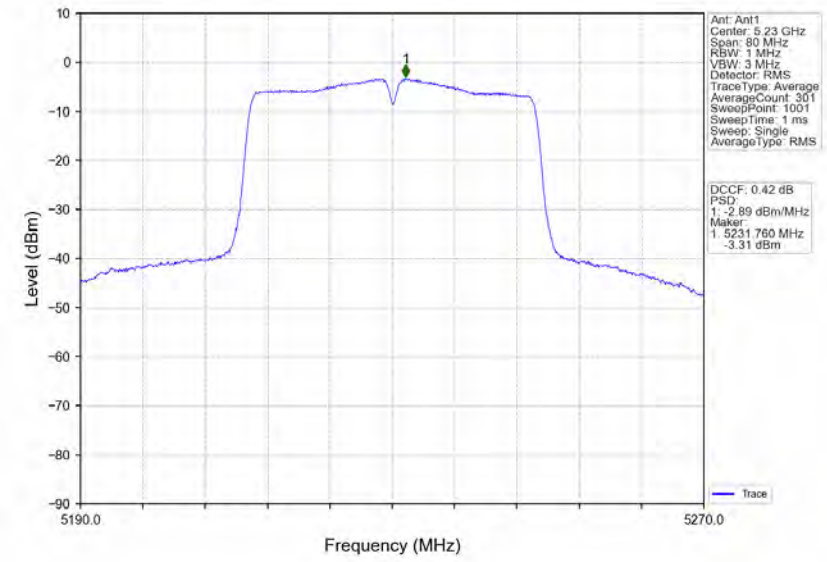
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



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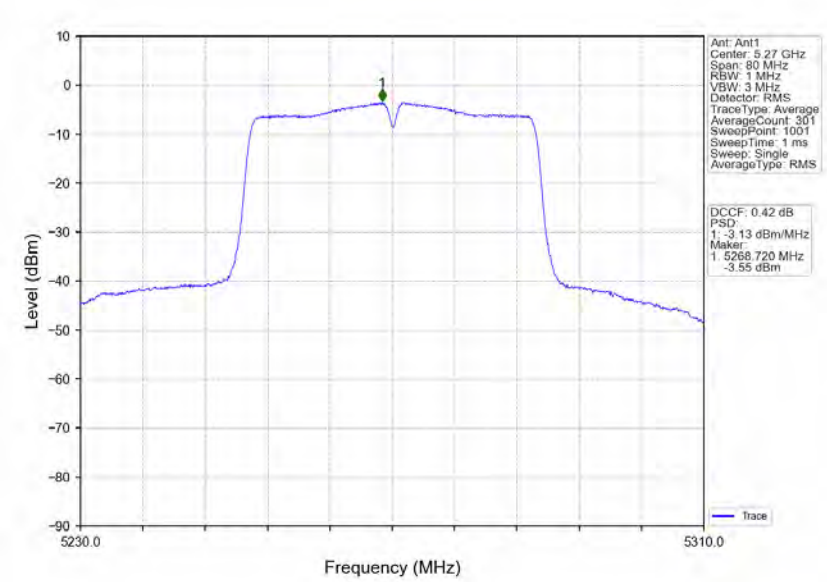
802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



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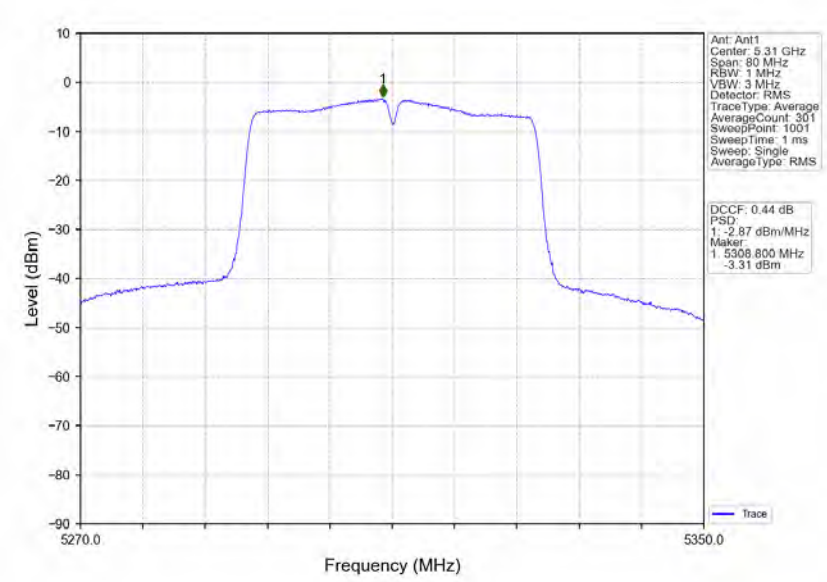

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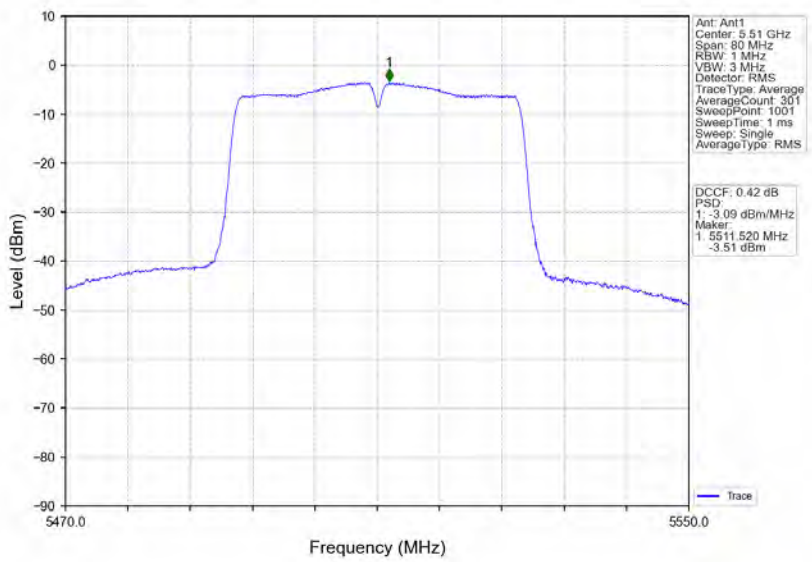
802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



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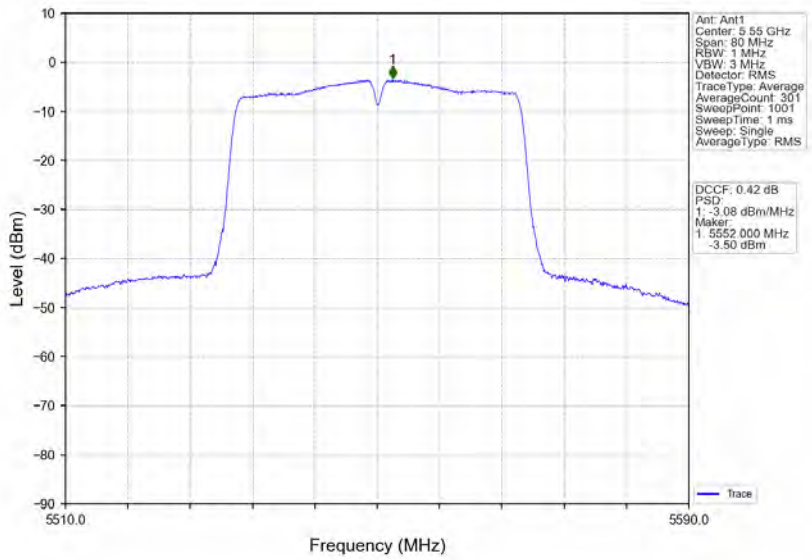

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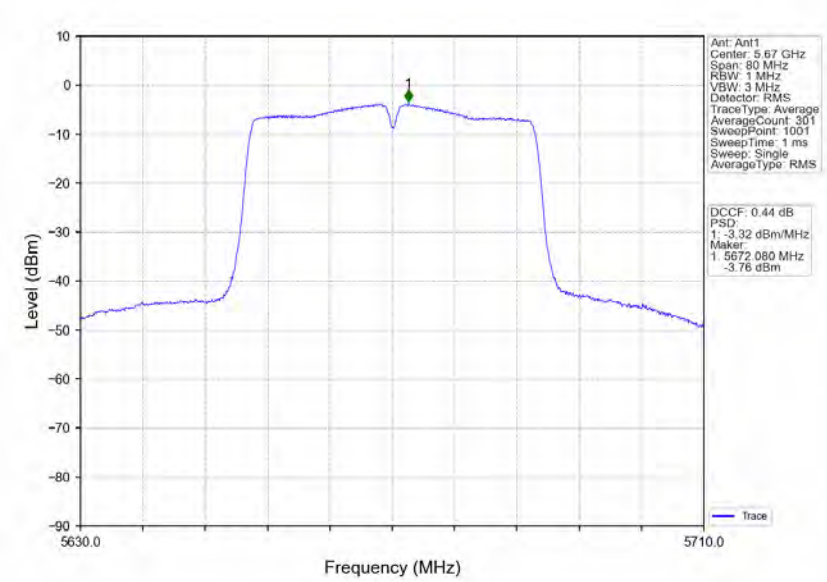
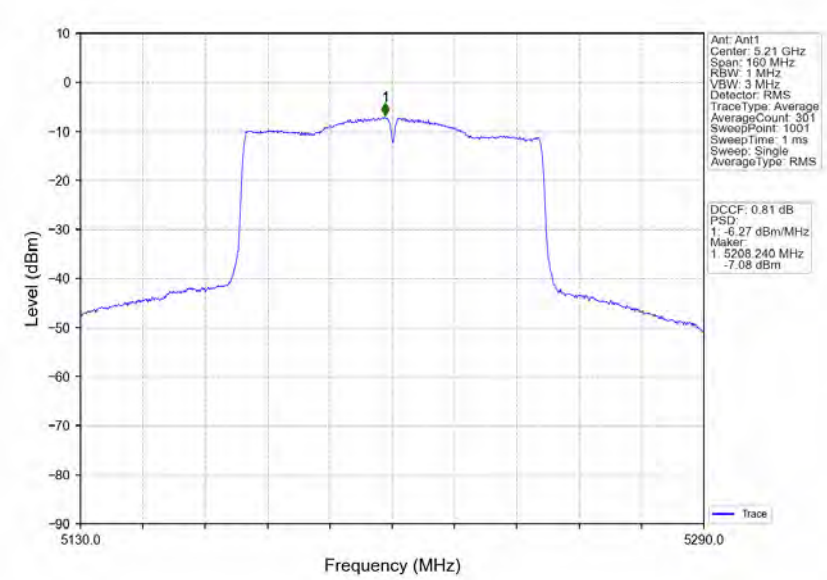
802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



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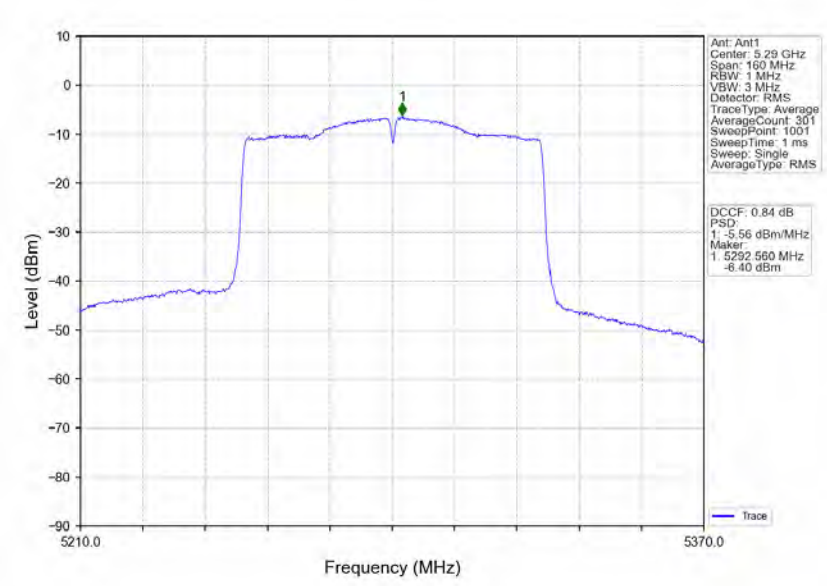
802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



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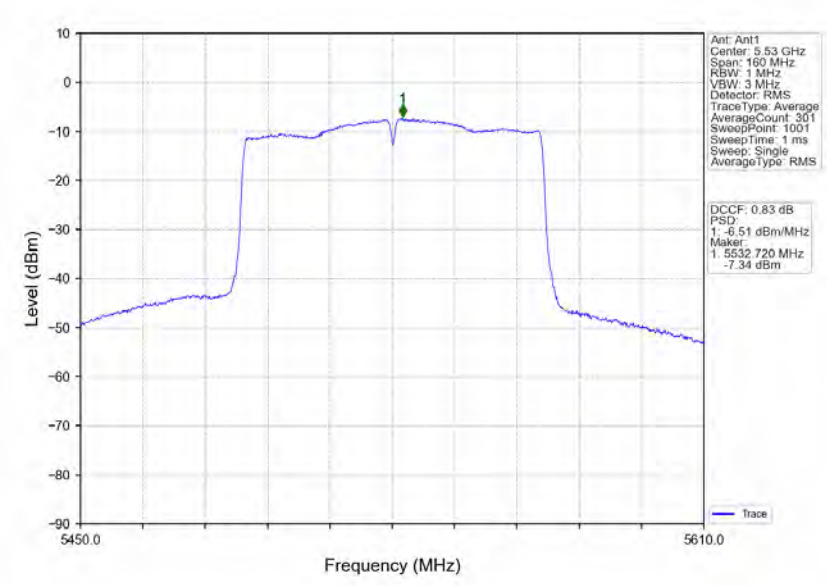

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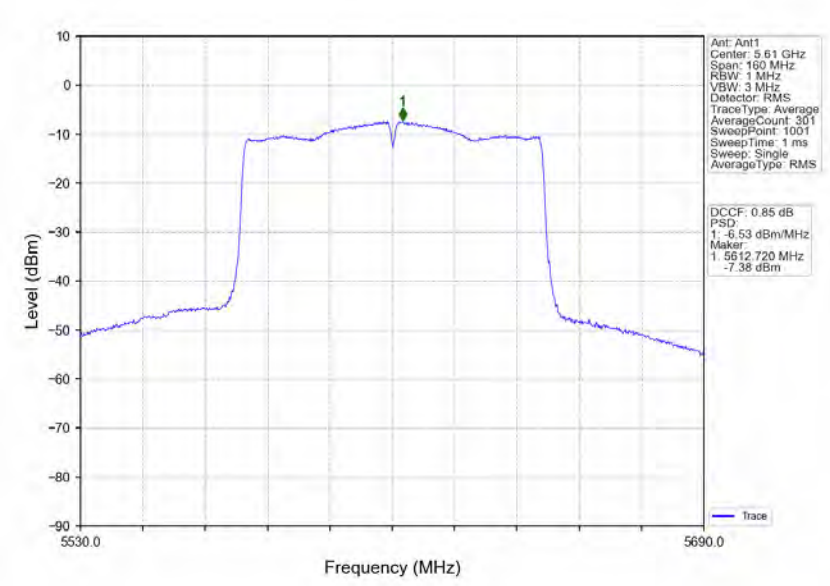
802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



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4.2 PSD-Band3

4.2.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5745	-2.78	<=30	Pass
		5785	-2.97	<=30	Pass
		5825	-3.45	<=30	Pass
802.11n (HT20)	SISO	5745	-3.55	<=30	Pass
		5785	-3.90	<=30	Pass
		5825	-4.35	<=30	Pass
802.11n (HT40)	SISO	5755	-6.13	<=30	Pass
		5795	-6.02	<=30	Pass
802.11ac (VHT20)	SISO	5745	-3.44	<=30	Pass
		5785	-3.97	<=30	Pass
		5825	-4.13	<=30	Pass
802.11ac (VHT40)	SISO	5755	-6.07	<=30	Pass
		5795	-6.24	<=30	Pass
802.11ac (VHT80)	SISO	5775	-9.39	<=30	Pass
Note1: Antenna Gain: 5150-5250MHz: 0.70dBi, 5250-5350MHz: 0.83dBi, 5470-5725MHz: 1.17dBi, 5725-5850MHz: 1.17dBi					

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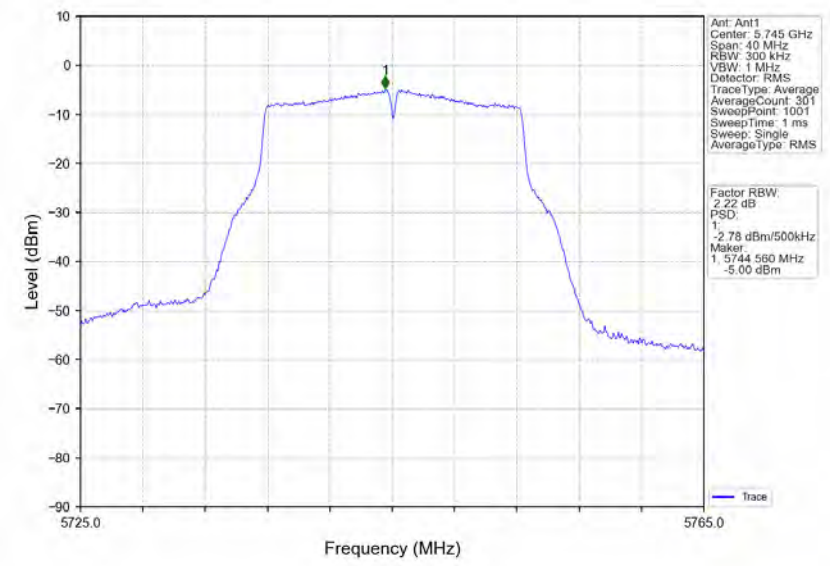
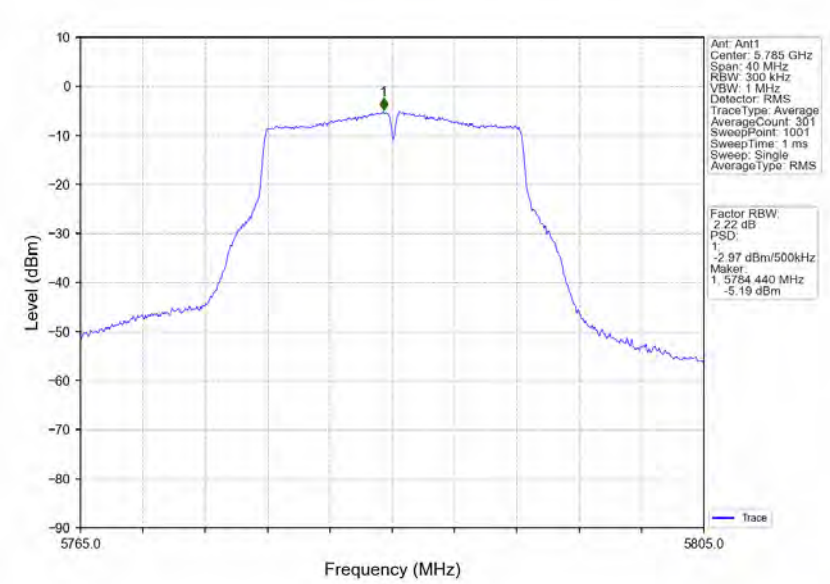
4.2.2 Test Graph

802.11a_LCH_5745MHz_Ant1_NTNV



802.11a_MCH_5785MHz_Ant1_NTNV



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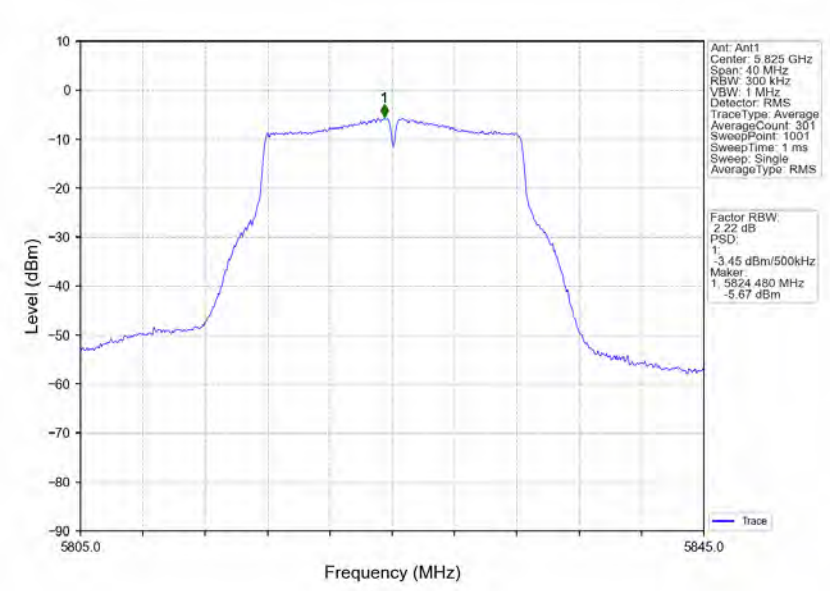
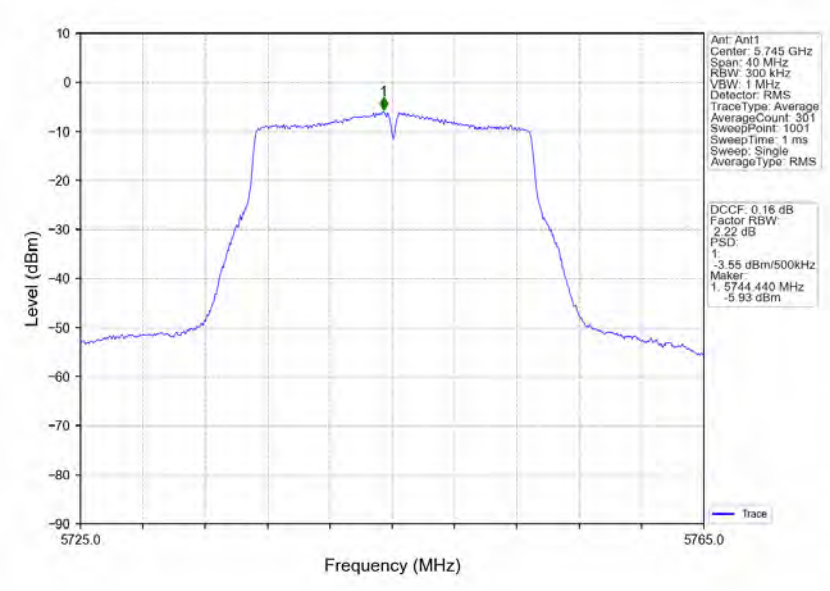
802.11a_HCH_5825MHz_Ant1_NTNV



802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



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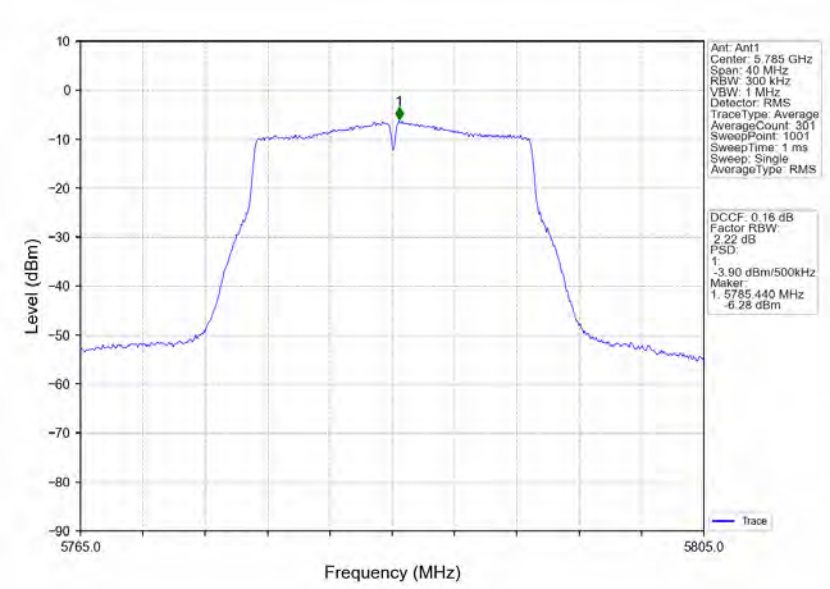
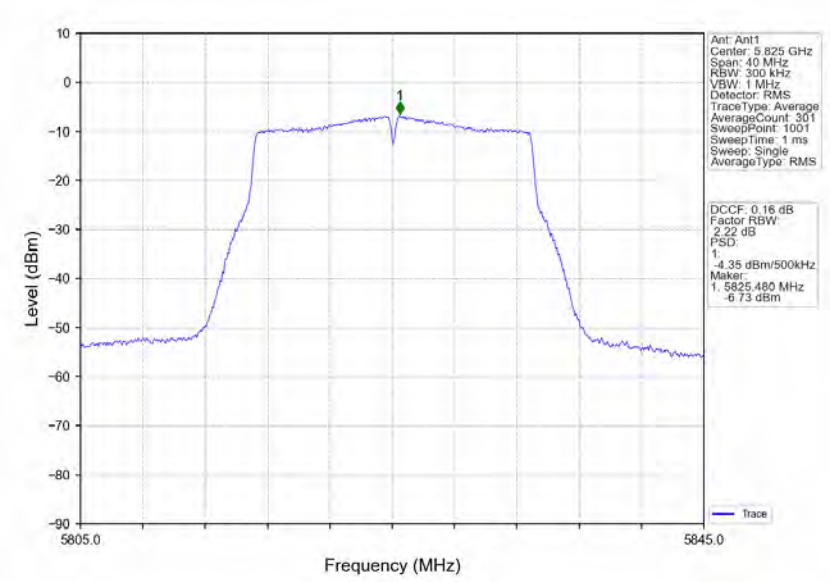
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



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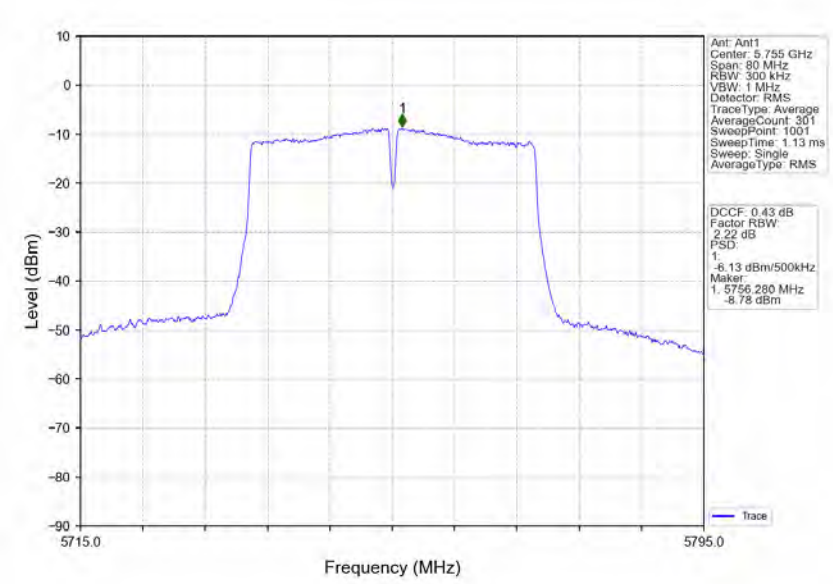
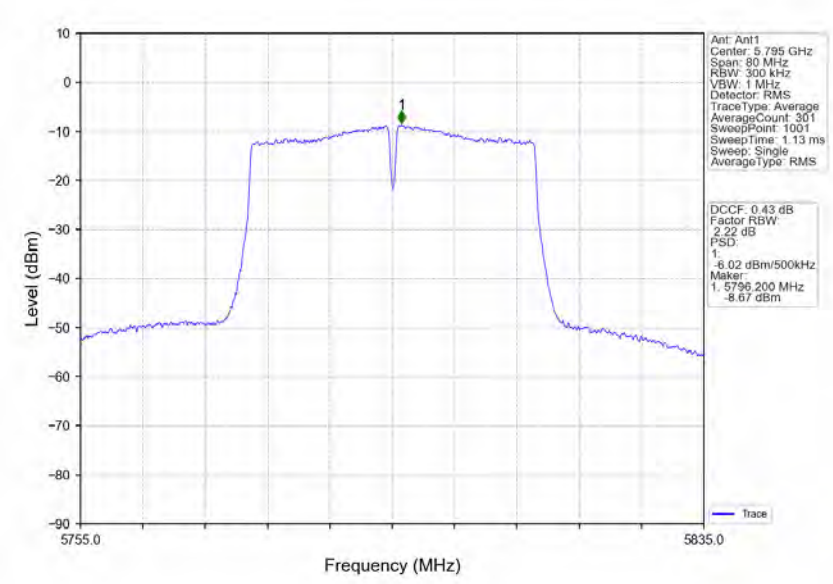
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



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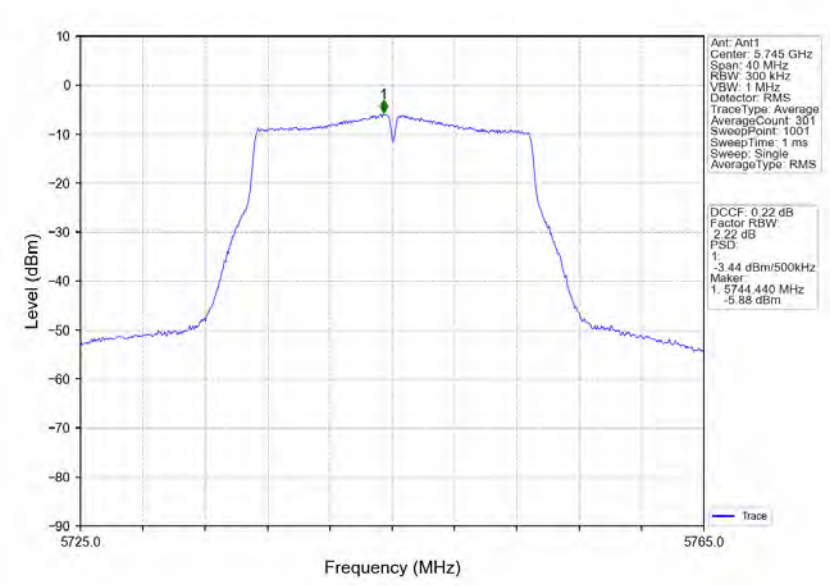
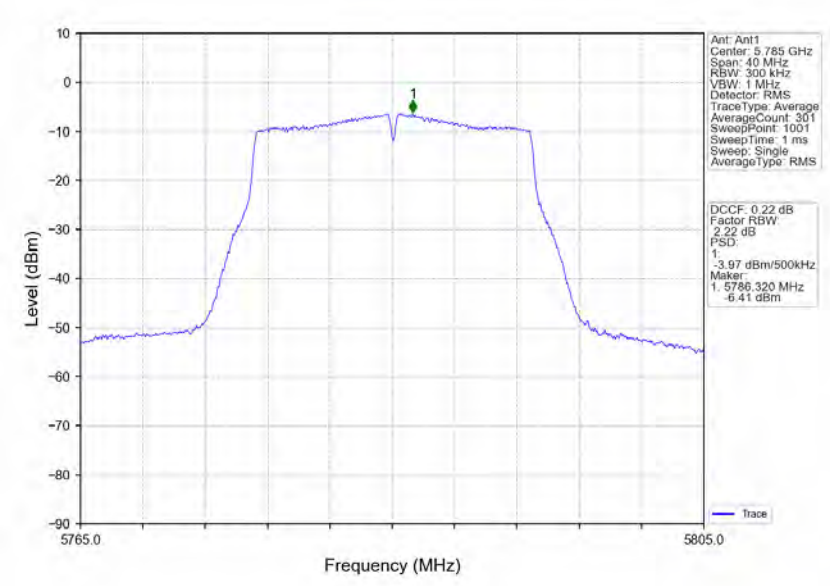
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



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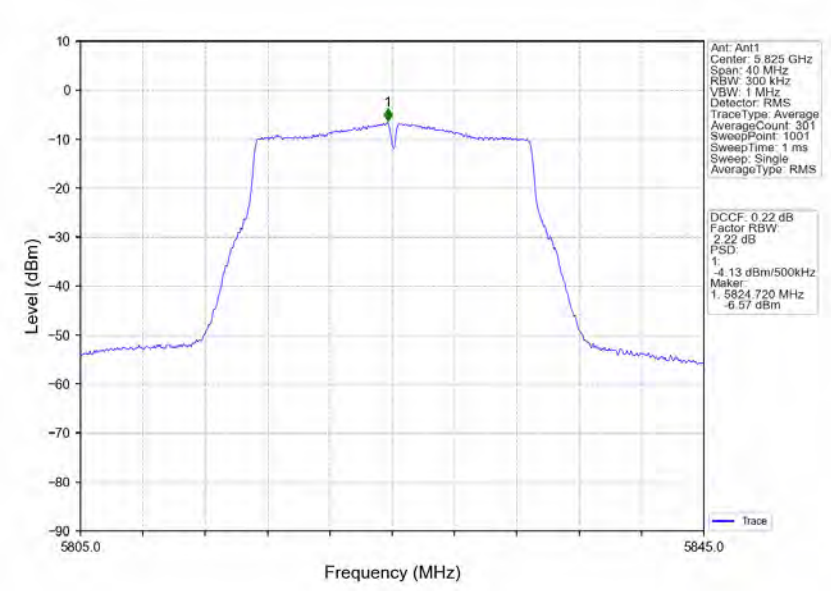
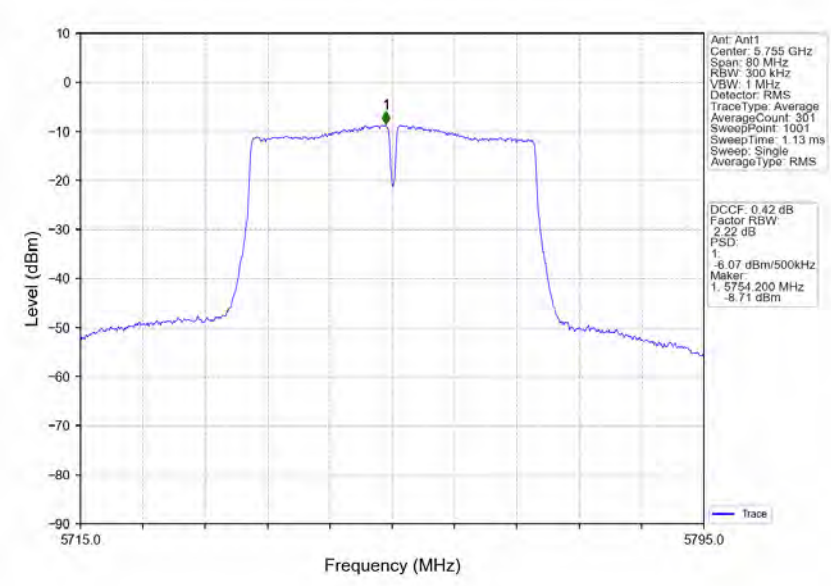
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



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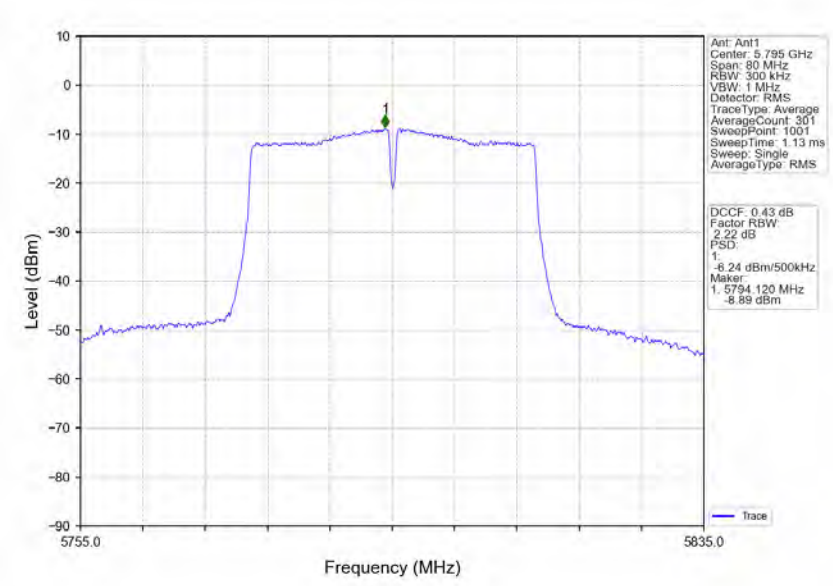
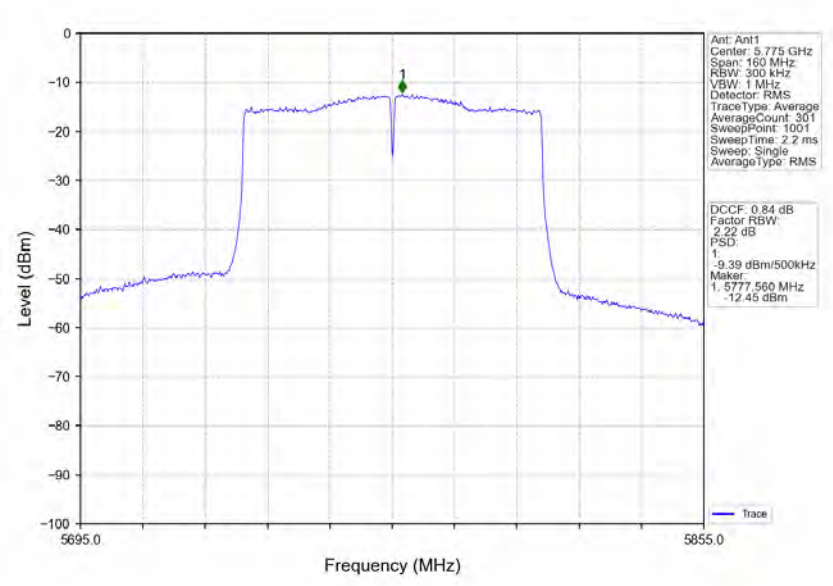
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



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5. Frequency Stability

5.1 Ant1

5.1.1 Test Result

Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	20	102	5180.000	5150 to 5250	Pass
				120	5180.020	5150 to 5250	Pass
				138	5180.020	5150 to 5250	Pass
			-30	120	5180.060	5150 to 5250	Pass
			-20	120	5180.060	5150 to 5250	Pass
			-10	120	5180.040	5150 to 5250	Pass
			0	120	5180.080	5150 to 5250	Pass
			10	120	5180.060	5150 to 5250	Pass
			30	120	5180.080	5150 to 5250	Pass
			40	120	5180.040	5150 to 5250	Pass
			50	120	5180.060	5150 to 5250	Pass
		5200	20	102	5200.060	5150 to 5250	Pass
				120	5200.020	5150 to 5250	Pass
				138	5200.060	5150 to 5250	Pass
			-30	120	5200.060	5150 to 5250	Pass
			-20	120	5200.060	5150 to 5250	Pass
			-10	120	5200.060	5150 to 5250	Pass
			0	120	5200.020	5150 to 5250	Pass
			10	120	5200.060	5150 to 5250	Pass
			30	120	5200.100	5150 to 5250	Pass
			40	120	5200.020	5150 to 5250	Pass
			50	120	5200.020	5150 to 5250	Pass
		5240	20	102	5240.040	5150 to 5250	Pass
				120	5240.100	5150 to 5250	Pass
				138	5240.020	5150 to 5250	Pass
			-30	120	5240.080	5150 to 5250	Pass
			-20	120	5240.100	5150 to 5250	Pass
			-10	120	5240.060	5150 to 5250	Pass
			0	120	5240.060	5150 to 5250	Pass
			10	120	5240.060	5150 to 5250	Pass

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			30	120	5240.020	5150 to 5250	Pass
			40	120	5240.060	5150 to 5250	Pass
			50	120	5240.080	5150 to 5250	Pass
		5260	20	102	5260.060	5250 to 5350	Pass
				120	5260.120	5250 to 5350	Pass
				138	5260.060	5250 to 5350	Pass
			-30	120	5260.100	5250 to 5350	Pass
			-20	120	5260.040	5250 to 5350	Pass
			-10	120	5260.060	5250 to 5350	Pass
			0	120	5260.100	5250 to 5350	Pass
			10	120	5260.060	5250 to 5350	Pass
			30	120	5260.120	5250 to 5350	Pass
			40	120	5260.060	5250 to 5350	Pass
			50	120	5260.040	5250 to 5350	Pass
		5300	20	102	5300.080	5250 to 5350	Pass
				120	5300.060	5250 to 5350	Pass
				138	5300.060	5250 to 5350	Pass
			-30	120	5300.040	5250 to 5350	Pass
			-20	120	5300.060	5250 to 5350	Pass
			-10	120	5300.100	5250 to 5350	Pass
			0	120	5300.000	5250 to 5350	Pass
			10	120	5300.020	5250 to 5350	Pass
			30	120	5300.100	5250 to 5350	Pass
			40	120	5300.020	5250 to 5350	Pass
			50	120	5300.060	5250 to 5350	Pass
		5320	20	102	5320.040	5250 to 5350	Pass
				120	5320.060	5250 to 5350	Pass
				138	5320.020	5250 to 5350	Pass
			-30	120	5320.060	5250 to 5350	Pass
			-20	120	5320.000	5250 to 5350	Pass
			-10	120	5320.020	5250 to 5350	Pass
			0	120	5320.000	5250 to 5350	Pass
			10	120	5320.000	5250 to 5350	Pass
			30	120	5320.060	5250 to 5350	Pass
			40	120	5320.020	5250 to 5350	Pass
			50	120	5320.100	5250 to 5350	Pass
		5500	20	102	5500.020	5470 to 5725	Pass
				120	5500.060	5470 to 5725	Pass
				138	5500.060	5470 to 5725	Pass

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			-30	120	5500.080	5470 to 5725	Pass
			-20	120	5500.040	5470 to 5725	Pass
			-10	120	5500.040	5470 to 5725	Pass
			0	120	5500.000	5470 to 5725	Pass
			10	120	5500.040	5470 to 5725	Pass
			30	120	5500.060	5470 to 5725	Pass
			40	120	5500.020	5470 to 5725	Pass
			50	120	5500.040	5470 to 5725	Pass
		5580	20	102	5580.060	5470 to 5725	Pass
				120	5580.060	5470 to 5725	Pass
				138	5580.080	5470 to 5725	Pass
			-30	120	5580.060	5470 to 5725	Pass
			-20	120	5580.080	5470 to 5725	Pass
			-10	120	5580.020	5470 to 5725	Pass
			0	120	5580.080	5470 to 5725	Pass
			10	120	5580.060	5470 to 5725	Pass
			30	120	5580.040	5470 to 5725	Pass
			40	120	5580.100	5470 to 5725	Pass
			50	120	5580.060	5470 to 5725	Pass
		5700	20	102	5700.100	5470 to 5725	Pass
				120	5700.040	5470 to 5725	Pass
				138	5700.040	5470 to 5725	Pass
			-30	120	5699.980	5470 to 5725	Pass
			-20	120	5700.060	5470 to 5725	Pass
			-10	120	5700.040	5470 to 5725	Pass
			0	120	5700.020	5470 to 5725	Pass
			10	120	5700.060	5470 to 5725	Pass
			30	120	5700.040	5470 to 5725	Pass
			40	120	5700.080	5470 to 5725	Pass
			50	120	5700.080	5470 to 5725	Pass
		5745	20	102	5745.000	5725 to 5850	Pass
				120	5745.080	5725 to 5850	Pass
				138	5745.040	5725 to 5850	Pass
			-30	120	5745.040	5725 to 5850	Pass
			-20	120	5745.060	5725 to 5850	Pass
			-10	120	5745.080	5725 to 5850	Pass
			0	120	5745.040	5725 to 5850	Pass
			10	120	5745.060	5725 to 5850	Pass
			30	120	5745.000	5725 to 5850	Pass

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			40	120	5745.040	5725 to 5850	Pass
			50	120	5745.080	5725 to 5850	Pass
		5785	20	102	5785.080	5725 to 5850	Pass
				120	5785.080	5725 to 5850	Pass
				138	5785.040	5725 to 5850	Pass
			-30	120	5785.040	5725 to 5850	Pass
			-20	120	5785.100	5725 to 5850	Pass
			-10	120	5785.060	5725 to 5850	Pass
			0	120	5785.060	5725 to 5850	Pass
			10	120	5785.080	5725 to 5850	Pass
			30	120	5785.080	5725 to 5850	Pass
			40	120	5785.000	5725 to 5850	Pass
			50	120	5785.100	5725 to 5850	Pass
		5825	20	102	5825.040	5725 to 5850	Pass
				120	5825.040	5725 to 5850	Pass
				138	5825.060	5725 to 5850	Pass
			-30	120	5825.080	5725 to 5850	Pass
			-20	120	5825.080	5725 to 5850	Pass
			-10	120	5825.100	5725 to 5850	Pass
			0	120	5825.060	5725 to 5850	Pass
			10	120	5825.060	5725 to 5850	Pass
			30	120	5825.060	5725 to 5850	Pass
			40	120	5825.040	5725 to 5850	Pass
			50	120	5825.080	5725 to 5850	Pass
802.11n (HT20)	SISO	5180	20	102	5180.040	5150 to 5250	Pass
				120	5180.080	5150 to 5250	Pass
				138	5180.040	5150 to 5250	Pass
			-30	120	5180.040	5150 to 5250	Pass
			-20	120	5180.100	5150 to 5250	Pass
			-10	120	5180.080	5150 to 5250	Pass
			0	120	5180.040	5150 to 5250	Pass
			10	120	5180.040	5150 to 5250	Pass
			30	120	5180.040	5150 to 5250	Pass
			40	120	5180.040	5150 to 5250	Pass
			50	120	5180.040	5150 to 5250	Pass
		5200	20	102	5200.060	5150 to 5250	Pass
				120	5200.040	5150 to 5250	Pass
				138	5200.060	5150 to 5250	Pass
			-30	120	5200.080	5150 to 5250	Pass

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			-20	120	5200.040	5150 to 5250	Pass
			-10	120	5200.100	5150 to 5250	Pass
			0	120	5200.060	5150 to 5250	Pass
			10	120	5200.040	5150 to 5250	Pass
			30	120	5200.060	5150 to 5250	Pass
			40	120	5200.100	5150 to 5250	Pass
			50	120	5200.060	5150 to 5250	Pass
		5240	20	102	5240.000	5150 to 5250	Pass
				120	5240.080	5150 to 5250	Pass
				138	5240.100	5150 to 5250	Pass
			-30	120	5239.980	5150 to 5250	Pass
			-20	120	5240.060	5150 to 5250	Pass
			-10	120	5240.020	5150 to 5250	Pass
			0	120	5240.060	5150 to 5250	Pass
			10	120	5240.020	5150 to 5250	Pass
			30	120	5240.000	5150 to 5250	Pass
			40	120	5240.000	5150 to 5250	Pass
			50	120	5240.080	5150 to 5250	Pass
		5260	20	102	5260.120	5250 to 5350	Pass
				120	5260.040	5250 to 5350	Pass
				138	5260.040	5250 to 5350	Pass
			-30	120	5260.120	5250 to 5350	Pass
			-20	120	5260.040	5250 to 5350	Pass
			-10	120	5260.040	5250 to 5350	Pass
			0	120	5260.020	5250 to 5350	Pass
			10	120	5260.020	5250 to 5350	Pass
			30	120	5260.080	5250 to 5350	Pass
			40	120	5260.020	5250 to 5350	Pass
			50	120	5260.080	5250 to 5350	Pass
		5300	20	102	5299.900	5250 to 5350	Pass
				120	5300.060	5250 to 5350	Pass
				138	5300.040	5250 to 5350	Pass
			-30	120	5300.060	5250 to 5350	Pass
			-20	120	5300.080	5250 to 5350	Pass
			-10	120	5300.060	5250 to 5350	Pass
			0	120	5300.000	5250 to 5350	Pass
			10	120	5300.060	5250 to 5350	Pass
			30	120	5300.060	5250 to 5350	Pass
			40	120	5300.040	5250 to 5350	Pass

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			50	120	5300.060	5250 to 5350	Pass
		5320	20	102	5320.000	5250 to 5350	Pass
				120	5320.020	5250 to 5350	Pass
				138	5320.060	5250 to 5350	Pass
			-30	120	5320.080	5250 to 5350	Pass
			-20	120	5320.000	5250 to 5350	Pass
			-10	120	5320.020	5250 to 5350	Pass
			0	120	5320.080	5250 to 5350	Pass
			10	120	5320.040	5250 to 5350	Pass
			30	120	5320.040	5250 to 5350	Pass
			40	120	5320.020	5250 to 5350	Pass
			50	120	5320.080	5250 to 5350	Pass
		5500	20	102	5500.020	5470 to 5725	Pass
				120	5500.020	5470 to 5725	Pass
				138	5500.100	5470 to 5725	Pass
			-30	120	5500.120	5470 to 5725	Pass
			-20	120	5500.080	5470 to 5725	Pass
			-10	120	5500.060	5470 to 5725	Pass
			0	120	5500.040	5470 to 5725	Pass
			10	120	5500.060	5470 to 5725	Pass
			30	120	5500.140	5470 to 5725	Pass
			40	120	5500.040	5470 to 5725	Pass
			50	120	5500.060	5470 to 5725	Pass
		5580	20	102	5580.040	5470 to 5725	Pass
				120	5580.000	5470 to 5725	Pass
				138	5580.000	5470 to 5725	Pass
			-30	120	5580.060	5470 to 5725	Pass
			-20	120	5580.040	5470 to 5725	Pass
			-10	120	5580.040	5470 to 5725	Pass
			0	120	5580.040	5470 to 5725	Pass
			10	120	5580.040	5470 to 5725	Pass
			30	120	5580.080	5470 to 5725	Pass
			40	120	5580.080	5470 to 5725	Pass
			50	120	5580.040	5470 to 5725	Pass
		5700	20	102	5700.100	5470 to 5725	Pass
				120	5700.120	5470 to 5725	Pass
				138	5700.060	5470 to 5725	Pass
			-30	120	5700.100	5470 to 5725	Pass
			-20	120	5700.060	5470 to 5725	Pass

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			-10	120	5700.080	5470 to 5725	Pass
			0	120	5700.100	5470 to 5725	Pass
			10	120	5700.060	5470 to 5725	Pass
			30	120	5700.100	5470 to 5725	Pass
			40	120	5700.060	5470 to 5725	Pass
			50	120	5700.060	5470 to 5725	Pass
		5745	20	102	5745.000	5725 to 5850	Pass
				120	5745.060	5725 to 5850	Pass
				138	5745.040	5725 to 5850	Pass
			-30	120	5745.020	5725 to 5850	Pass
			-20	120	5745.040	5725 to 5850	Pass
			-10	120	5745.080	5725 to 5850	Pass
			0	120	5745.120	5725 to 5850	Pass
			10	120	5745.040	5725 to 5850	Pass
			30	120	5745.080	5725 to 5850	Pass
			40	120	5745.080	5725 to 5850	Pass
			50	120	5745.040	5725 to 5850	Pass
		5785	20	102	5785.020	5725 to 5850	Pass
				120	5785.040	5725 to 5850	Pass
				138	5785.140	5725 to 5850	Pass
			-30	120	5785.100	5725 to 5850	Pass
			-20	120	5785.160	5725 to 5850	Pass
			-10	120	5785.080	5725 to 5850	Pass
			0	120	5785.100	5725 to 5850	Pass
			10	120	5785.080	5725 to 5850	Pass
			30	120	5785.080	5725 to 5850	Pass
			40	120	5785.080	5725 to 5850	Pass
			50	120	5785.060	5725 to 5850	Pass
		5825	20	102	5825.080	5725 to 5850	Pass
				120	5825.060	5725 to 5850	Pass
				138	5825.120	5725 to 5850	Pass
			-30	120	5825.080	5725 to 5850	Pass
			-20	120	5825.080	5725 to 5850	Pass
			-10	120	5825.100	5725 to 5850	Pass
			0	120	5825.080	5725 to 5850	Pass
			10	120	5825.080	5725 to 5850	Pass
			30	120	5825.060	5725 to 5850	Pass
			40	120	5825.100	5725 to 5850	Pass
			50	120	5825.080	5725 to 5850	Pass

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802.11n (HT40)	SISO	5190	20	102	5190.000	5150 to 5250	Pass
				120	5190.120	5150 to 5250	Pass
				138	5190.120	5150 to 5250	Pass
			-30	120	5190.080	5150 to 5250	Pass
			-20	120	5190.120	5150 to 5250	Pass
			-10	120	5190.080	5150 to 5250	Pass
			0	120	5190.040	5150 to 5250	Pass
			10	120	5190.120	5150 to 5250	Pass
			30	120	5190.040	5150 to 5250	Pass
			40	120	5190.040	5150 to 5250	Pass
			50	120	5190.080	5150 to 5250	Pass
		5230	20	102	5229.960	5150 to 5250	Pass
				120	5230.160	5150 to 5250	Pass
				138	5230.040	5150 to 5250	Pass
			-30	120	5230.040	5150 to 5250	Pass
			-20	120	5230.080	5150 to 5250	Pass
			-10	120	5230.080	5150 to 5250	Pass
			0	120	5230.040	5150 to 5250	Pass
			10	120	5230.160	5150 to 5250	Pass
			30	120	5230.040	5150 to 5250	Pass
			40	120	5230.040	5150 to 5250	Pass
			50	120	5230.080	5150 to 5250	Pass
		5270	20	102	5270.200	5250 to 5350	Pass
				120	5270.040	5250 to 5350	Pass
				138	5270.080	5250 to 5350	Pass
			-30	120	5270.080	5250 to 5350	Pass
			-20	120	5270.080	5250 to 5350	Pass
			-10	120	5270.080	5250 to 5350	Pass
			0	120	5270.080	5250 to 5350	Pass
			10	120	5270.120	5250 to 5350	Pass
			30	120	5270.080	5250 to 5350	Pass
			40	120	5270.160	5250 to 5350	Pass
			50	120	5270.080	5250 to 5350	Pass
		5310	20	102	5310.040	5250 to 5350	Pass
				120	5310.080	5250 to 5350	Pass
				138	5310.040	5250 to 5350	Pass
			-30	120	5310.040	5250 to 5350	Pass
			-20	120	5310.000	5250 to 5350	Pass
			-10	120	5310.120	5250 to 5350	Pass

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			0	120	5310.160	5250 to 5350	Pass
			10	120	5310.040	5250 to 5350	Pass
			30	120	5310.040	5250 to 5350	Pass
			40	120	5310.000	5250 to 5350	Pass
			50	120	5310.120	5250 to 5350	Pass
		5510	20	102	5510.080	5470 to 5725	Pass
				120	5510.200	5470 to 5725	Pass
				138	5510.080	5470 to 5725	Pass
			-30	120	5510.120	5470 to 5725	Pass
			-20	120	5510.120	5470 to 5725	Pass
			-10	120	5510.080	5470 to 5725	Pass
			0	120	5510.200	5470 to 5725	Pass
			10	120	5510.080	5470 to 5725	Pass
			30	120	5510.040	5470 to 5725	Pass
			40	120	5510.080	5470 to 5725	Pass
			50	120	5510.080	5470 to 5725	Pass
		5550	20	102	5550.200	5470 to 5725	Pass
				120	5550.040	5470 to 5725	Pass
				138	5550.080	5470 to 5725	Pass
			-30	120	5550.040	5470 to 5725	Pass
			-20	120	5550.080	5470 to 5725	Pass
			-10	120	5550.200	5470 to 5725	Pass
			0	120	5550.120	5470 to 5725	Pass
			10	120	5550.160	5470 to 5725	Pass
			30	120	5550.080	5470 to 5725	Pass
			40	120	5550.120	5470 to 5725	Pass
			50	120	5550.160	5470 to 5725	Pass
		5670	20	102	5670.040	5470 to 5725	Pass
				120	5670.080	5470 to 5725	Pass
				138	5670.120	5470 to 5725	Pass
			-30	120	5670.120	5470 to 5725	Pass
			-20	120	5670.040	5470 to 5725	Pass
			-10	120	5670.040	5470 to 5725	Pass
			0	120	5670.080	5470 to 5725	Pass
			10	120	5670.040	5470 to 5725	Pass
			30	120	5670.000	5470 to 5725	Pass
			40	120	5670.080	5470 to 5725	Pass
			50	120	5670.080	5470 to 5725	Pass
		5755	20	102	5755.120	5725 to 5850	Pass

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				120	5755.040	5725 to 5850	Pass
				138	5755.160	5725 to 5850	Pass
			-30	120	5755.040	5725 to 5850	Pass
			-20	120	5755.120	5725 to 5850	Pass
			-10	120	5755.040	5725 to 5850	Pass
			0	120	5755.080	5725 to 5850	Pass
			10	120	5755.000	5725 to 5850	Pass
			30	120	5755.040	5725 to 5850	Pass
			40	120	5755.120	5725 to 5850	Pass
			50	120	5755.040	5725 to 5850	Pass
		5795	20	102	5795.120	5725 to 5850	Pass
				120	5795.160	5725 to 5850	Pass
				138	5795.080	5725 to 5850	Pass
			-30	120	5795.160	5725 to 5850	Pass
			-20	120	5795.120	5725 to 5850	Pass
			-10	120	5795.080	5725 to 5850	Pass
			0	120	5795.120	5725 to 5850	Pass
			10	120	5795.120	5725 to 5850	Pass
			30	120	5795.080	5725 to 5850	Pass
			40	120	5795.160	5725 to 5850	Pass
			50	120	5795.120	5725 to 5850	Pass
802.11ac (VHT20)	SISO	5180	20	102	5180.020	5150 to 5250	Pass
				120	5180.000	5150 to 5250	Pass
				138	5180.060	5150 to 5250	Pass
			-30	120	5180.020	5150 to 5250	Pass
			-20	120	5180.100	5150 to 5250	Pass
			-10	120	5180.020	5150 to 5250	Pass
			0	120	5180.020	5150 to 5250	Pass
			10	120	5180.040	5150 to 5250	Pass
			30	120	5180.060	5150 to 5250	Pass
			40	120	5180.080	5150 to 5250	Pass
			50	120	5180.040	5150 to 5250	Pass
		5200	20	102	5200.060	5150 to 5250	Pass
				120	5199.960	5150 to 5250	Pass
				138	5200.140	5150 to 5250	Pass
			-30	120	5200.080	5150 to 5250	Pass
			-20	120	5200.060	5150 to 5250	Pass
			-10	120	5200.040	5150 to 5250	Pass
			0	120	5199.980	5150 to 5250	Pass

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			10	120	5200.020	5150 to 5250	Pass
			30	120	5200.040	5150 to 5250	Pass
			40	120	5200.020	5150 to 5250	Pass
			50	120	5200.020	5150 to 5250	Pass
		5240	20	102	5240.080	5150 to 5250	Pass
				120	5240.060	5150 to 5250	Pass
				138	5240.140	5150 to 5250	Pass
			-30	120	5240.000	5150 to 5250	Pass
			-20	120	5240.060	5150 to 5250	Pass
			-10	120	5240.000	5150 to 5250	Pass
			0	120	5240.040	5150 to 5250	Pass
			10	120	5240.020	5150 to 5250	Pass
			30	120	5239.980	5150 to 5250	Pass
			40	120	5240.060	5150 to 5250	Pass
			50	120	5240.000	5150 to 5250	Pass
		5260	20	102	5260.040	5250 to 5350	Pass
				120	5260.080	5250 to 5350	Pass
				138	5260.000	5250 to 5350	Pass
			-30	120	5260.060	5250 to 5350	Pass
			-20	120	5260.100	5250 to 5350	Pass
			-10	120	5260.060	5250 to 5350	Pass
			0	120	5260.040	5250 to 5350	Pass
			10	120	5260.020	5250 to 5350	Pass
			30	120	5260.040	5250 to 5350	Pass
			40	120	5260.020	5250 to 5350	Pass
			50	120	5260.100	5250 to 5350	Pass
		5300	20	102	5300.040	5250 to 5350	Pass
				120	5300.060	5250 to 5350	Pass
				138	5300.100	5250 to 5350	Pass
			-30	120	5300.080	5250 to 5350	Pass
			-20	120	5300.140	5250 to 5350	Pass
			-10	120	5299.980	5250 to 5350	Pass
			0	120	5300.000	5250 to 5350	Pass
			10	120	5300.080	5250 to 5350	Pass
			30	120	5300.020	5250 to 5350	Pass
			40	120	5300.020	5250 to 5350	Pass
			50	120	5300.100	5250 to 5350	Pass
		5320	20	102	5320.060	5250 to 5350	Pass
				120	5320.040	5250 to 5350	Pass

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				138	5320.060	5250 to 5350	Pass
			-30	120	5320.040	5250 to 5350	Pass
			-20	120	5320.000	5250 to 5350	Pass
			-10	120	5320.020	5250 to 5350	Pass
			0	120	5320.060	5250 to 5350	Pass
			10	120	5320.060	5250 to 5350	Pass
			30	120	5320.020	5250 to 5350	Pass
			40	120	5320.100	5250 to 5350	Pass
			50	120	5320.120	5250 to 5350	Pass
		5500	20	102	5500.060	5470 to 5725	Pass
				120	5500.080	5470 to 5725	Pass
				138	5500.020	5470 to 5725	Pass
			-30	120	5500.060	5470 to 5725	Pass
			-20	120	5500.100	5470 to 5725	Pass
			-10	120	5500.080	5470 to 5725	Pass
			0	120	5500.080	5470 to 5725	Pass
			10	120	5500.080	5470 to 5725	Pass
			30	120	5500.060	5470 to 5725	Pass
			40	120	5500.040	5470 to 5725	Pass
			50	120	5500.080	5470 to 5725	Pass
		5580	20	102	5580.080	5470 to 5725	Pass
				120	5580.060	5470 to 5725	Pass
				138	5580.040	5470 to 5725	Pass
			-30	120	5580.100	5470 to 5725	Pass
			-20	120	5580.100	5470 to 5725	Pass
			-10	120	5580.080	5470 to 5725	Pass
			0	120	5580.080	5470 to 5725	Pass
			10	120	5580.080	5470 to 5725	Pass
			30	120	5580.040	5470 to 5725	Pass
			40	120	5580.060	5470 to 5725	Pass
			50	120	5580.040	5470 to 5725	Pass
		5700	20	102	5700.040	5470 to 5725	Pass
				120	5700.040	5470 to 5725	Pass
				138	5700.020	5470 to 5725	Pass
			-30	120	5700.020	5470 to 5725	Pass
			-20	120	5700.160	5470 to 5725	Pass
			-10	120	5700.060	5470 to 5725	Pass
			0	120	5700.080	5470 to 5725	Pass
			10	120	5700.120	5470 to 5725	Pass

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			30	120	5700.140	5470 to 5725	Pass
			40	120	5700.060	5470 to 5725	Pass
			50	120	5700.060	5470 to 5725	Pass
		5745	20	102	5745.040	5725 to 5850	Pass
				120	5745.100	5725 to 5850	Pass
				138	5745.020	5725 to 5850	Pass
			-30	120	5745.080	5725 to 5850	Pass
			-20	120	5745.040	5725 to 5850	Pass
			-10	120	5745.080	5725 to 5850	Pass
			0	120	5745.000	5725 to 5850	Pass
			10	120	5745.040	5725 to 5850	Pass
			30	120	5745.080	5725 to 5850	Pass
			40	120	5745.100	5725 to 5850	Pass
			50	120	5745.020	5725 to 5850	Pass
		5785	20	102	5785.100	5725 to 5850	Pass
				120	5785.040	5725 to 5850	Pass
				138	5785.040	5725 to 5850	Pass
			-30	120	5784.980	5725 to 5850	Pass
			-20	120	5785.100	5725 to 5850	Pass
			-10	120	5785.100	5725 to 5850	Pass
			0	120	5785.060	5725 to 5850	Pass
			10	120	5785.080	5725 to 5850	Pass
			30	120	5785.080	5725 to 5850	Pass
			40	120	5785.060	5725 to 5850	Pass
			50	120	5785.120	5725 to 5850	Pass
		5825	20	102	5825.080	5725 to 5850	Pass
				120	5825.180	5725 to 5850	Pass
				138	5825.120	5725 to 5850	Pass
			-30	120	5824.980	5725 to 5850	Pass
			-20	120	5825.140	5725 to 5850	Pass
			-10	120	5825.060	5725 to 5850	Pass
			0	120	5825.040	5725 to 5850	Pass
			10	120	5825.080	5725 to 5850	Pass
			30	120	5825.120	5725 to 5850	Pass
			40	120	5825.100	5725 to 5850	Pass
			50	120	5825.060	5725 to 5850	Pass
802.11ac (VHT40)	SISO	5190	20	102	5190.040	5150 to 5250	Pass
				120	5190.080	5150 to 5250	Pass
				138	5190.080	5150 to 5250	Pass

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			-30	120	5190.040	5150 to 5250	Pass
			-20	120	5190.200	5150 to 5250	Pass
			-10	120	5190.040	5150 to 5250	Pass
			0	120	5190.120	5150 to 5250	Pass
			10	120	5190.080	5150 to 5250	Pass
			30	120	5190.040	5150 to 5250	Pass
			40	120	5190.080	5150 to 5250	Pass
			50	120	5190.080	5150 to 5250	Pass
		5230	20	102	5230.160	5150 to 5250	Pass
				120	5230.080	5150 to 5250	Pass
				138	5230.160	5150 to 5250	Pass
			-30	120	5230.000	5150 to 5250	Pass
			-20	120	5230.040	5150 to 5250	Pass
			-10	120	5230.120	5150 to 5250	Pass
			0	120	5230.120	5150 to 5250	Pass
			10	120	5230.040	5150 to 5250	Pass
			30	120	5230.080	5150 to 5250	Pass
			40	120	5230.040	5150 to 5250	Pass
			50	120	5230.080	5150 to 5250	Pass
		5270	20	102	5270.120	5250 to 5350	Pass
				120	5270.120	5250 to 5350	Pass
				138	5270.080	5250 to 5350	Pass
			-30	120	5270.080	5250 to 5350	Pass
			-20	120	5270.080	5250 to 5350	Pass
			-10	120	5270.120	5250 to 5350	Pass
			0	120	5270.200	5250 to 5350	Pass
			10	120	5270.040	5250 to 5350	Pass
			30	120	5270.080	5250 to 5350	Pass
			40	120	5270.080	5250 to 5350	Pass
			50	120	5270.080	5250 to 5350	Pass
		5310	20	102	5310.160	5250 to 5350	Pass
				120	5310.080	5250 to 5350	Pass
				138	5310.080	5250 to 5350	Pass
			-30	120	5310.040	5250 to 5350	Pass
			-20	120	5310.120	5250 to 5350	Pass
			-10	120	5310.080	5250 to 5350	Pass
			0	120	5310.080	5250 to 5350	Pass
			10	120	5310.080	5250 to 5350	Pass
			30	120	5310.040	5250 to 5350	Pass

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			40	120	5310.080	5250 to 5350	Pass
			50	120	5310.040	5250 to 5350	Pass
		5510	20	102	5510.040	5470 to 5725	Pass
				120	5510.040	5470 to 5725	Pass
				138	5510.080	5470 to 5725	Pass
			-30	120	5510.160	5470 to 5725	Pass
			-20	120	5510.160	5470 to 5725	Pass
			-10	120	5510.040	5470 to 5725	Pass
			0	120	5510.040	5470 to 5725	Pass
			10	120	5510.120	5470 to 5725	Pass
			30	120	5510.120	5470 to 5725	Pass
			40	120	5510.120	5470 to 5725	Pass
			50	120	5510.080	5470 to 5725	Pass
		5550	20	102	5550.120	5470 to 5725	Pass
				120	5550.120	5470 to 5725	Pass
				138	5550.200	5470 to 5725	Pass
			-30	120	5550.200	5470 to 5725	Pass
			-20	120	5550.120	5470 to 5725	Pass
			-10	120	5550.120	5470 to 5725	Pass
			0	120	5550.120	5470 to 5725	Pass
			10	120	5550.120	5470 to 5725	Pass
			30	120	5550.160	5470 to 5725	Pass
			40	120	5550.120	5470 to 5725	Pass
			50	120	5550.120	5470 to 5725	Pass
		5670	20	102	5670.080	5470 to 5725	Pass
				120	5670.080	5470 to 5725	Pass
				138	5670.000	5470 to 5725	Pass
			-30	120	5670.080	5470 to 5725	Pass
			-20	120	5670.120	5470 to 5725	Pass
			-10	120	5670.080	5470 to 5725	Pass
			0	120	5670.080	5470 to 5725	Pass
			10	120	5670.040	5470 to 5725	Pass
			30	120	5670.160	5470 to 5725	Pass
			40	120	5670.040	5470 to 5725	Pass
			50	120	5670.080	5470 to 5725	Pass
		5755	20	102	5755.040	5725 to 5850	Pass
				120	5755.080	5725 to 5850	Pass
				138	5755.080	5725 to 5850	Pass
			-30	120	5755.080	5725 to 5850	Pass

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			-20	120	5755.160	5725 to 5850	Pass
			-10	120	5755.120	5725 to 5850	Pass
			0	120	5755.120	5725 to 5850	Pass
			10	120	5755.120	5725 to 5850	Pass
			30	120	5755.080	5725 to 5850	Pass
			40	120	5755.120	5725 to 5850	Pass
			50	120	5755.080	5725 to 5850	Pass
		5795	20	102	5795.200	5725 to 5850	Pass
				120	5795.080	5725 to 5850	Pass
				138	5795.120	5725 to 5850	Pass
			-30	120	5795.080	5725 to 5850	Pass
			-20	120	5795.120	5725 to 5850	Pass
			-10	120	5795.120	5725 to 5850	Pass
			0	120	5795.120	5725 to 5850	Pass
			10	120	5795.120	5725 to 5850	Pass
			30	120	5795.040	5725 to 5850	Pass
			40	120	5795.040	5725 to 5850	Pass
			50	120	5795.080	5725 to 5850	Pass
802.11ac (VHT80)	SISO	5210	20	102	5210.075	5150 to 5250	Pass
				120	5210.075	5150 to 5250	Pass
				138	5210.075	5150 to 5250	Pass
			-30	120	5210.000	5150 to 5250	Pass
			-20	120	5210.075	5150 to 5250	Pass
			-10	120	5210.000	5150 to 5250	Pass
			0	120	5210.000	5150 to 5250	Pass
			10	120	5210.000	5150 to 5250	Pass
			30	120	5210.075	5150 to 5250	Pass
			40	120	5210.000	5150 to 5250	Pass
			50	120	5210.150	5150 to 5250	Pass
		5290	20	102	5290.000	5250 to 5350	Pass
				120	5290.075	5250 to 5350	Pass
				138	5290.150	5250 to 5350	Pass
			-30	120	5290.000	5250 to 5350	Pass
			-20	120	5290.075	5250 to 5350	Pass
			-10	120	5290.000	5250 to 5350	Pass
			0	120	5290.000	5250 to 5350	Pass
			10	120	5290.075	5250 to 5350	Pass
			30	120	5290.150	5250 to 5350	Pass
			40	120	5290.075	5250 to 5350	Pass

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			50	120	5290.000	5250 to 5350	Pass
		5530	20	102	5530.075	5470 to 5725	Pass
				120	5530.150	5470 to 5725	Pass
				138	5530.225	5470 to 5725	Pass
			-30	120	5530.075	5470 to 5725	Pass
			-20	120	5530.150	5470 to 5725	Pass
			-10	120	5530.150	5470 to 5725	Pass
			0	120	5530.225	5470 to 5725	Pass
			10	120	5530.150	5470 to 5725	Pass
			30	120	5530.150	5470 to 5725	Pass
			40	120	5530.075	5470 to 5725	Pass
			50	120	5530.150	5470 to 5725	Pass
		5610	20	102	5610.150	5470 to 5725	Pass
				120	5610.150	5470 to 5725	Pass
				138	5610.150	5470 to 5725	Pass
			-30	120	5610.075	5470 to 5725	Pass
			-20	120	5610.225	5470 to 5725	Pass
			-10	120	5610.150	5470 to 5725	Pass
			0	120	5610.150	5470 to 5725	Pass
			10	120	5610.075	5470 to 5725	Pass
			30	120	5610.075	5470 to 5725	Pass
			40	120	5610.150	5470 to 5725	Pass
			50	120	5610.075	5470 to 5725	Pass
		5775	20	102	5775.150	5725 to 5850	Pass
				120	5775.075	5725 to 5850	Pass
				138	5775.075	5725 to 5850	Pass
			-30	120	5775.150	5725 to 5850	Pass
			-20	120	5775.150	5725 to 5850	Pass
			-10	120	5775.150	5725 to 5850	Pass
			0	120	5775.150	5725 to 5850	Pass
			10	120	5775.000	5725 to 5850	Pass
			30	120	5775.150	5725 to 5850	Pass
			40	120	5775.225	5725 to 5850	Pass
			50	120	5775.000	5725 to 5850	Pass

- End of the Report -

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