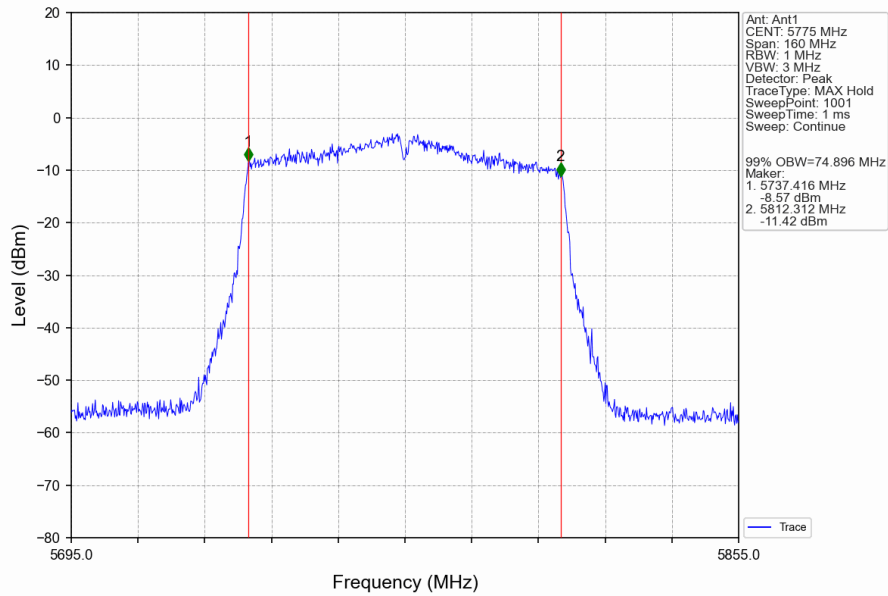
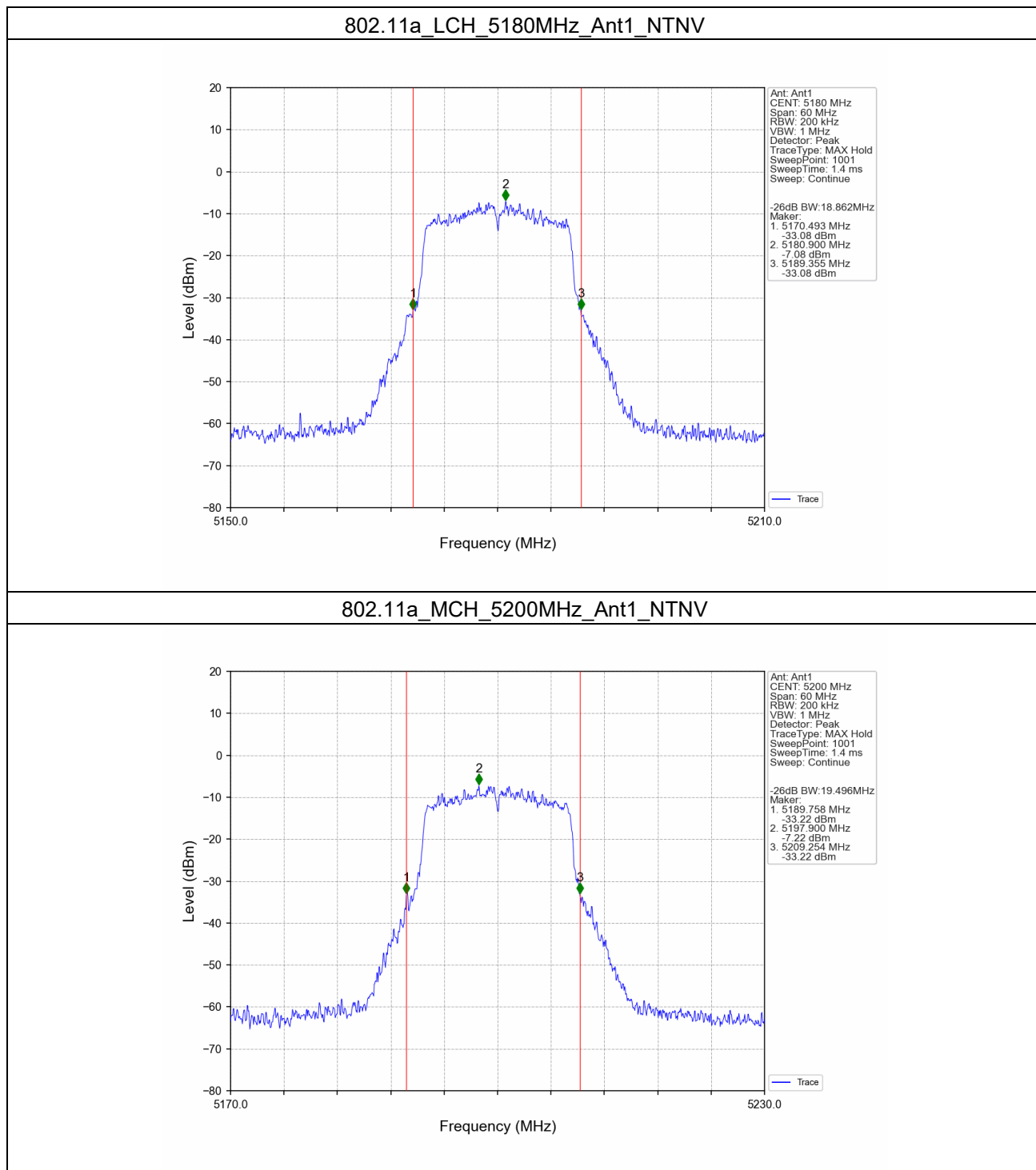


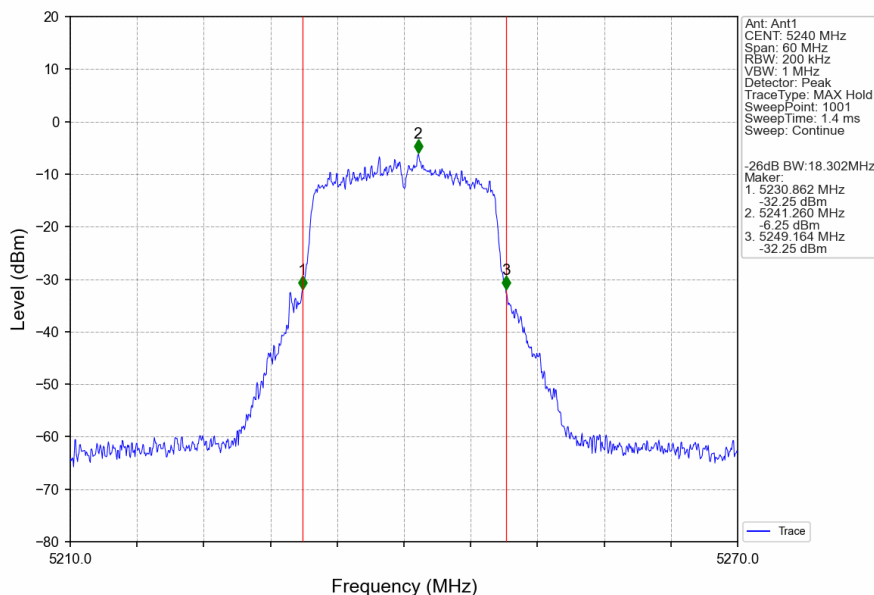
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



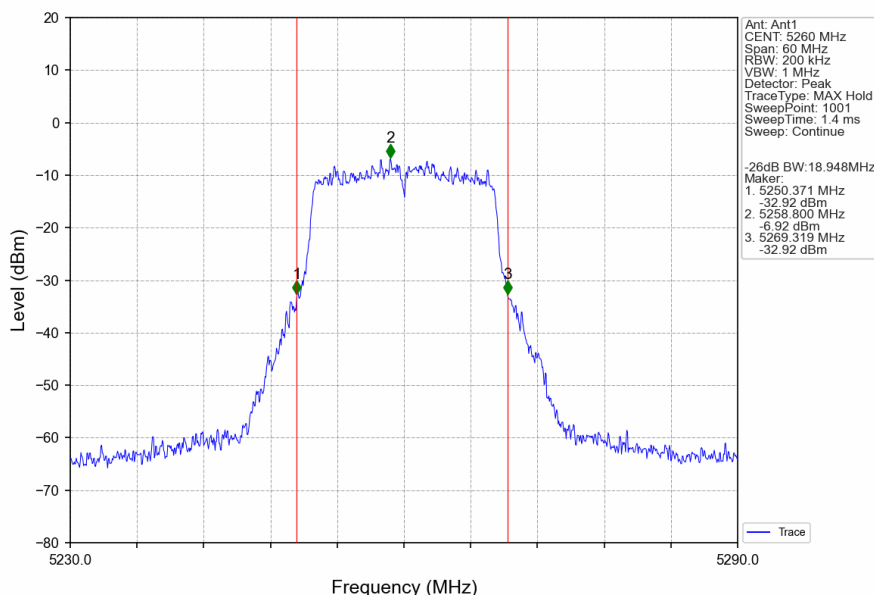
2.2.2 26dB BW



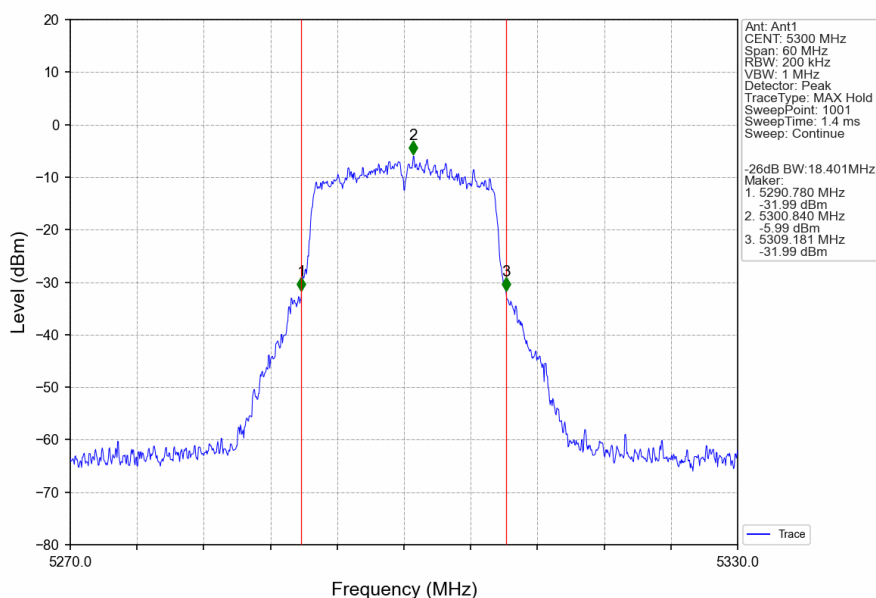
802.11a_HCH_5240MHz_Ant1_NTNV



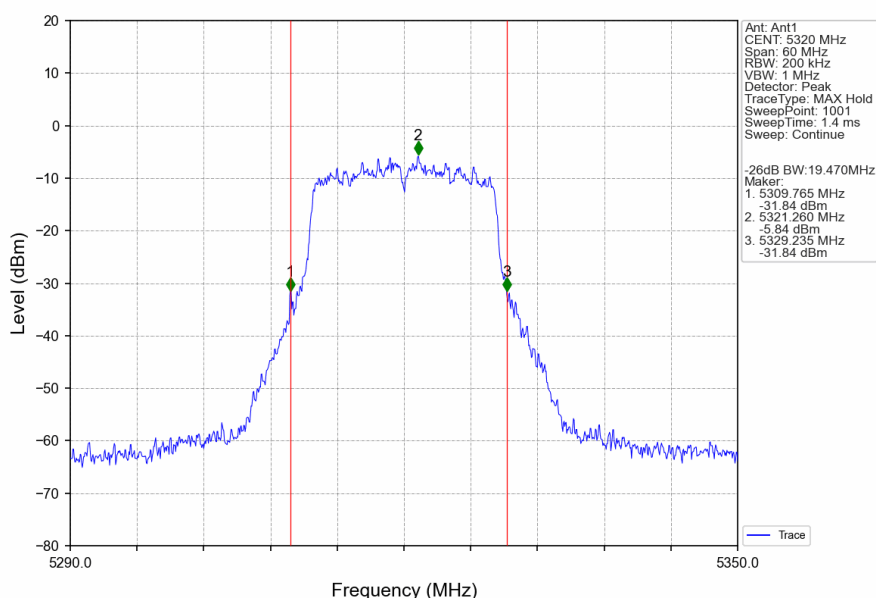
802.11a_LCH_5260MHz_Ant1_NTNV



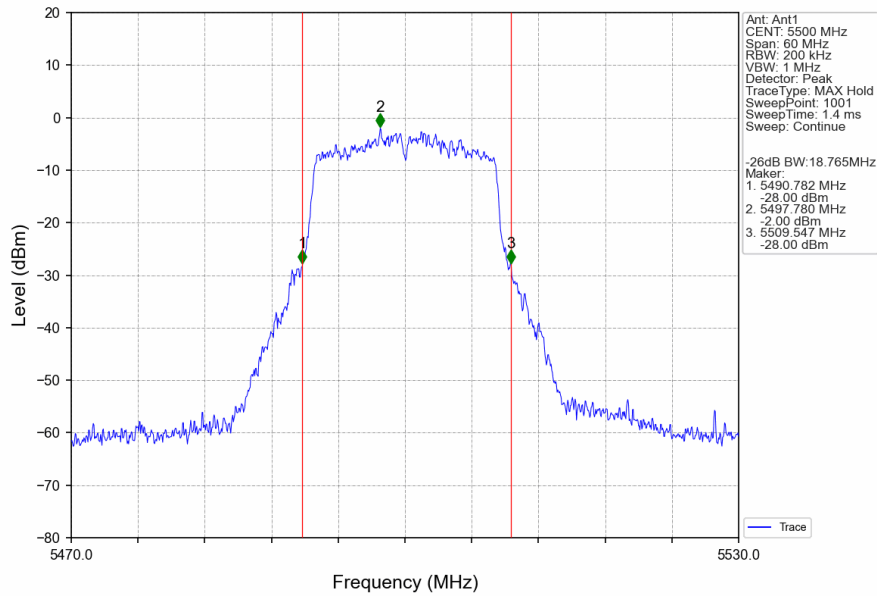
802.11a_MCH_5300MHz_Ant1_NTNV



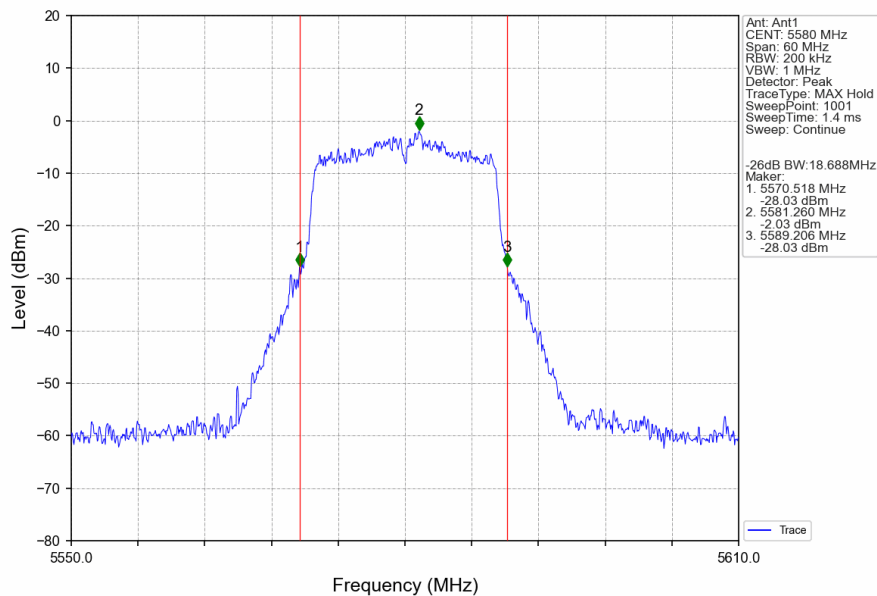
802.11a_HCH_5320MHz_Ant1_NTNV



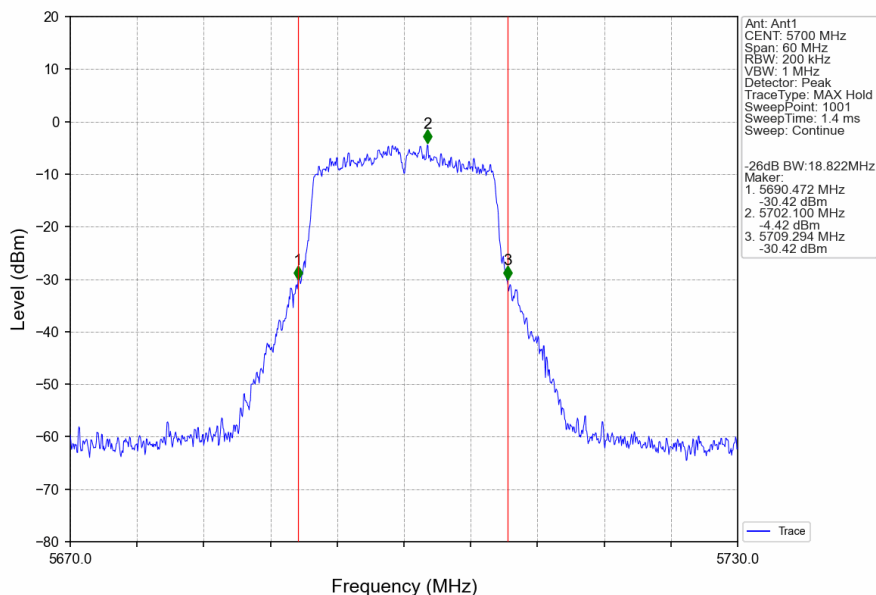
802.11a_LCH_5500MHz_Ant1_NTNV



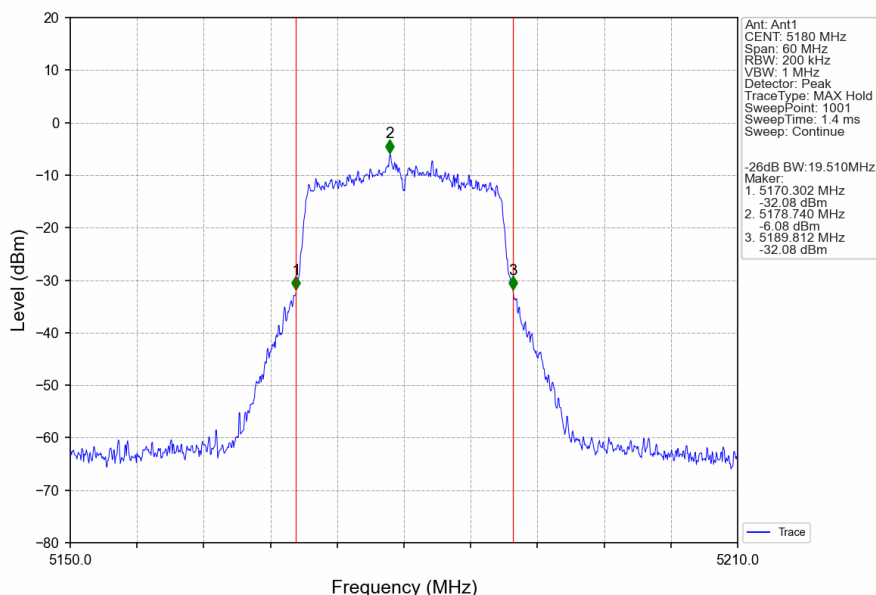
802.11a_MCH_5580MHz_Ant1_NTNV



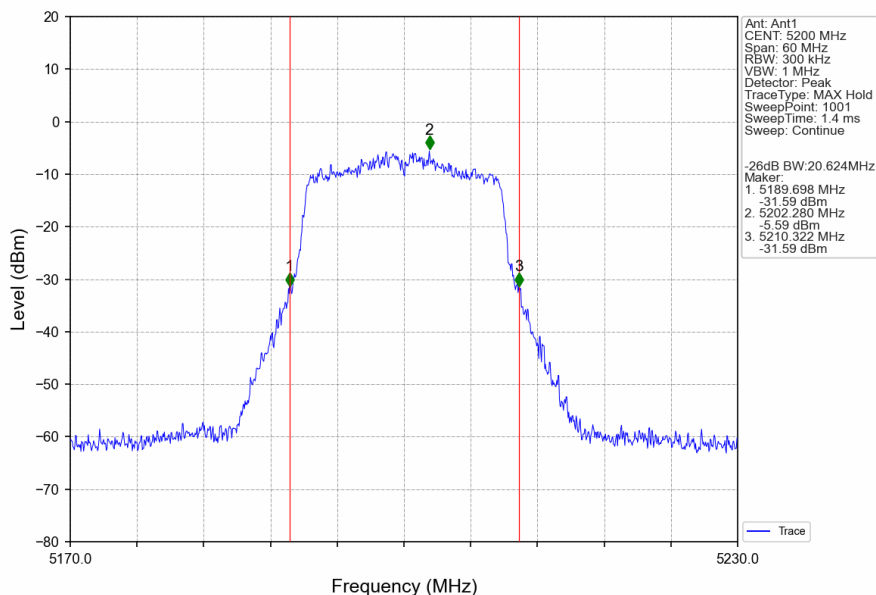
802.11a_HCH_5700MHz_Ant1_NTNV



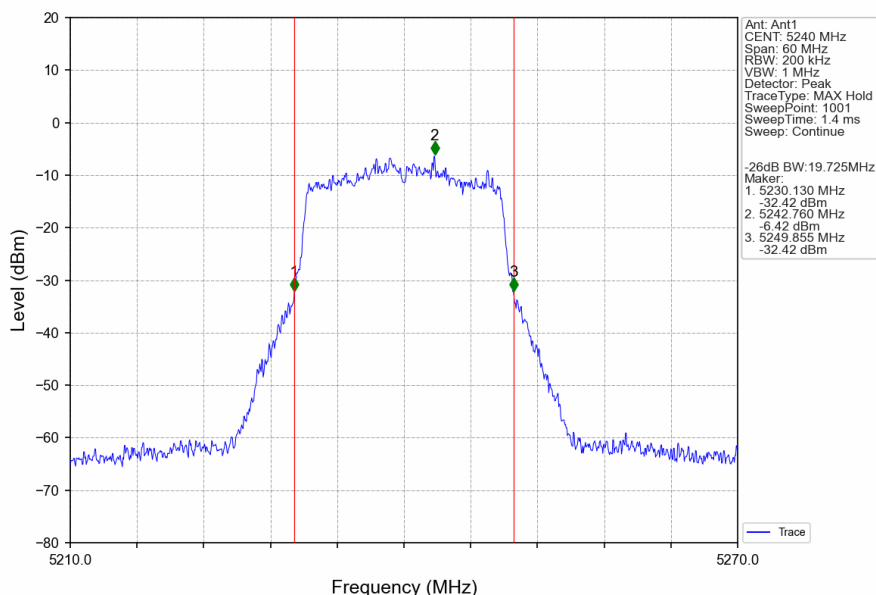
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



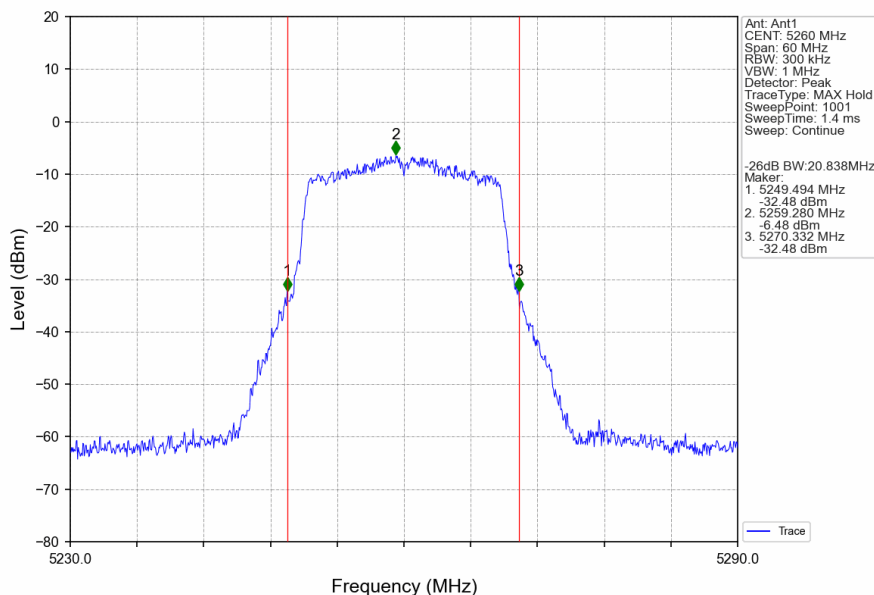
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



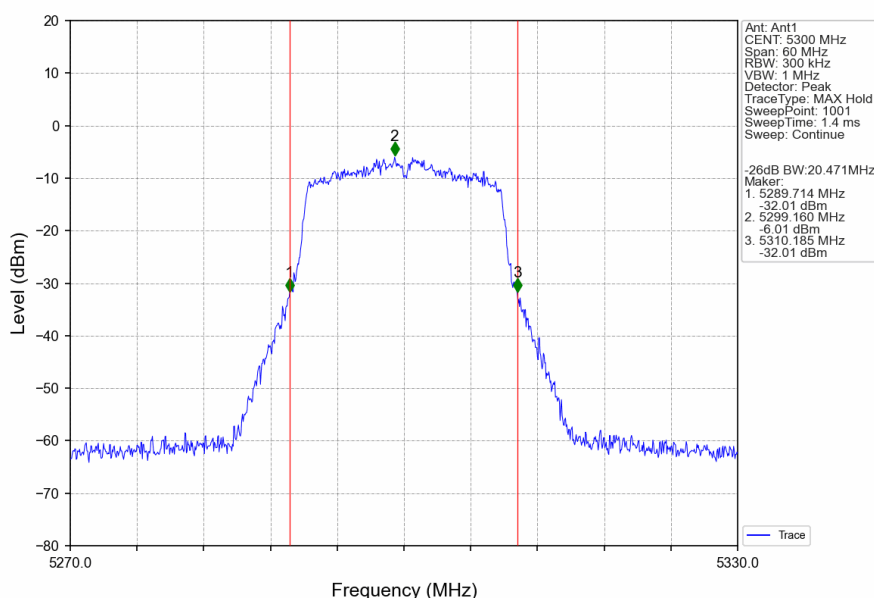
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



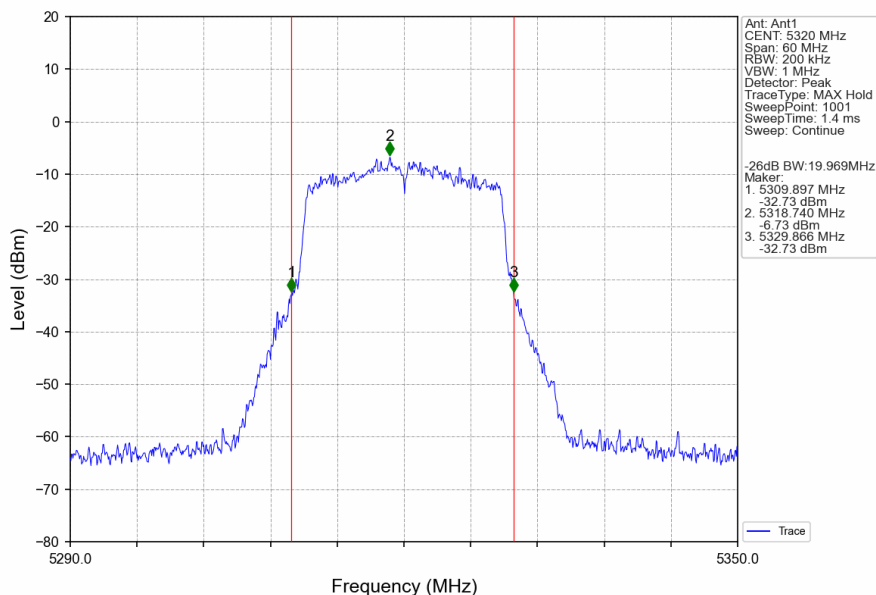
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



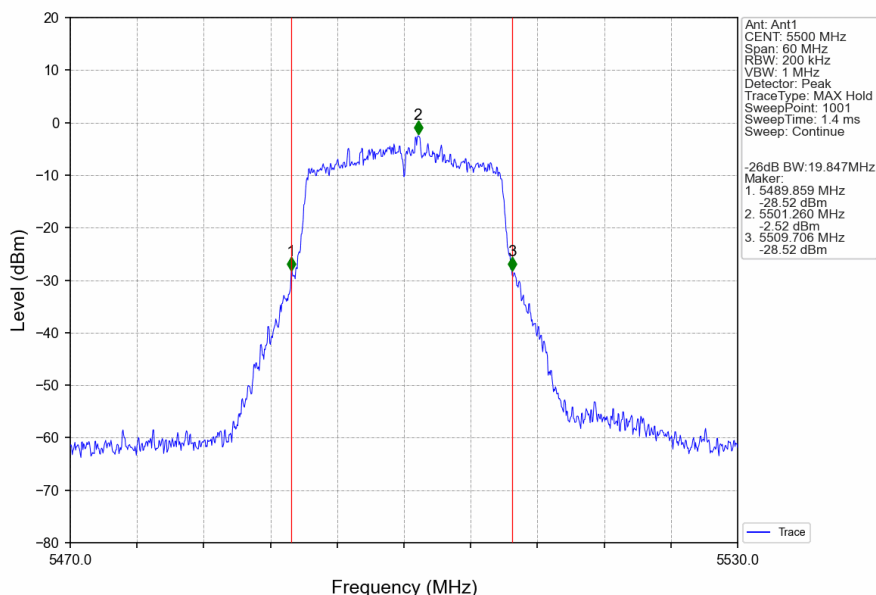
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



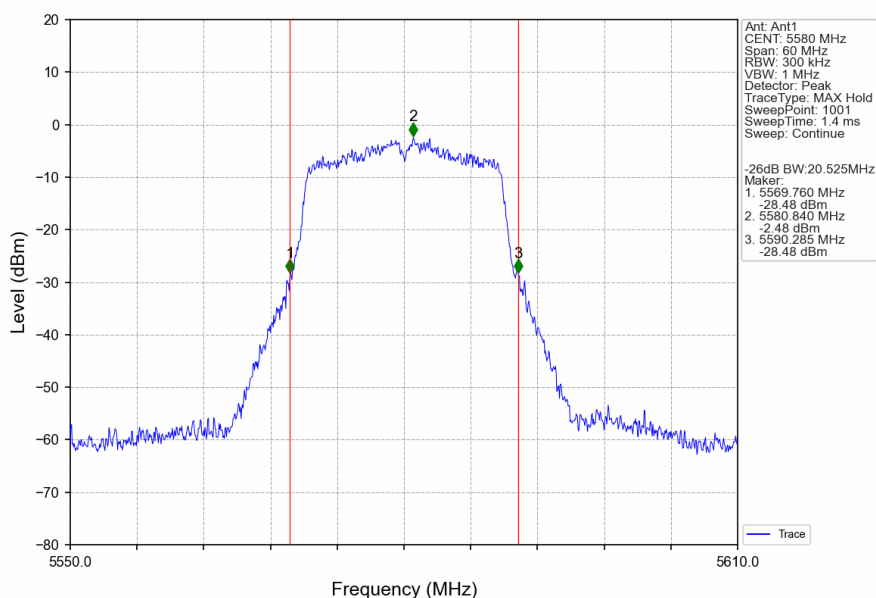
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



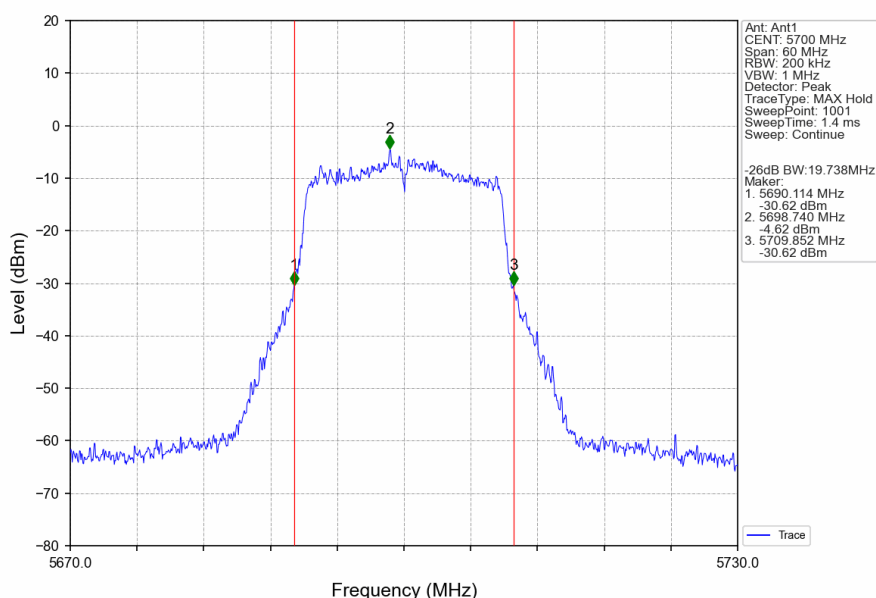
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



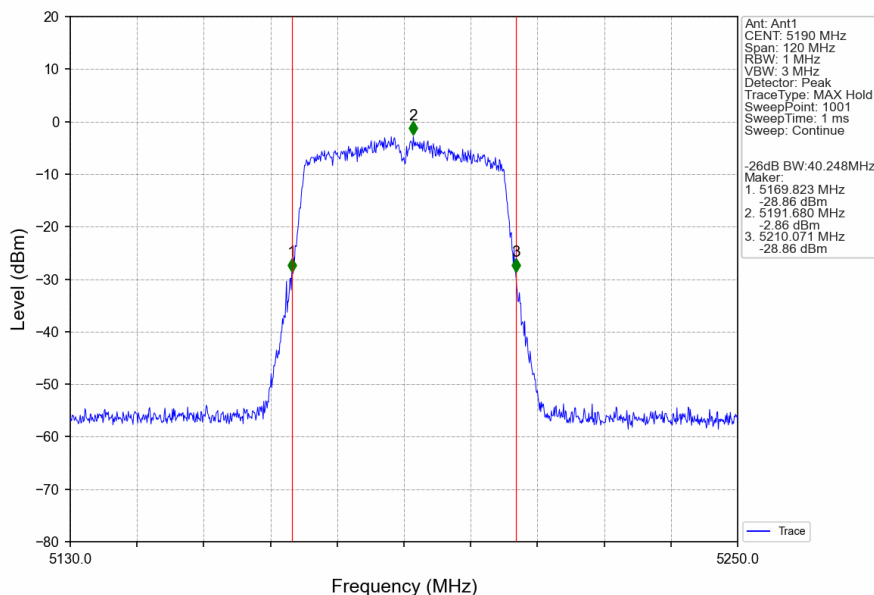
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



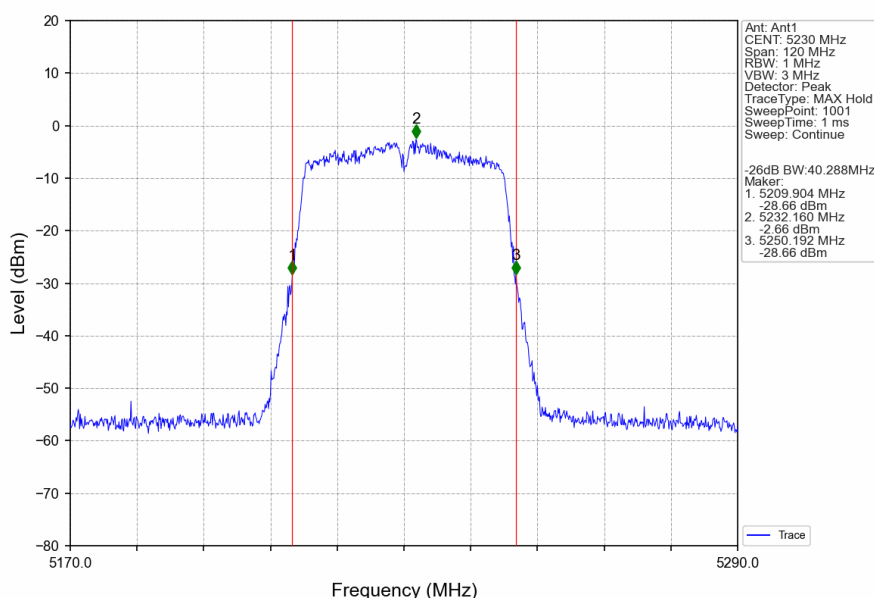
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



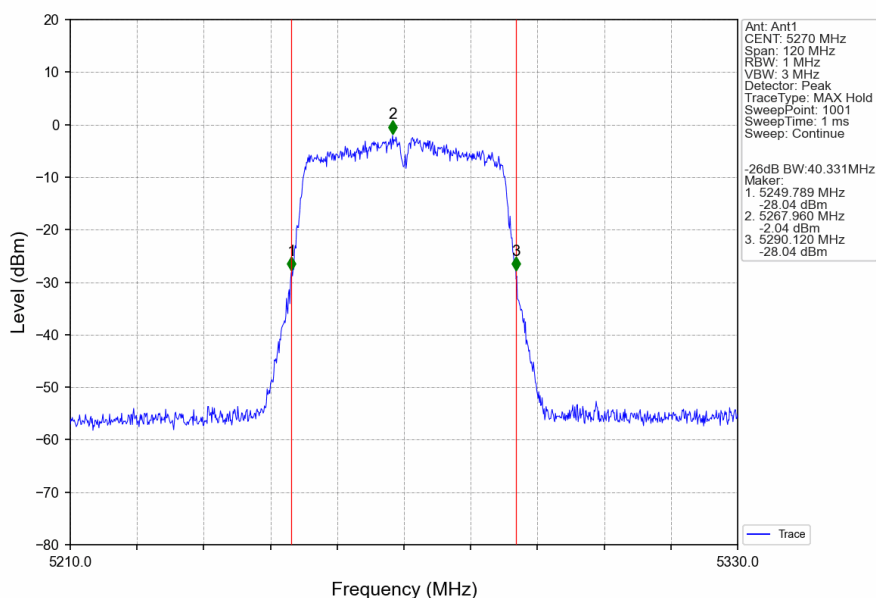
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



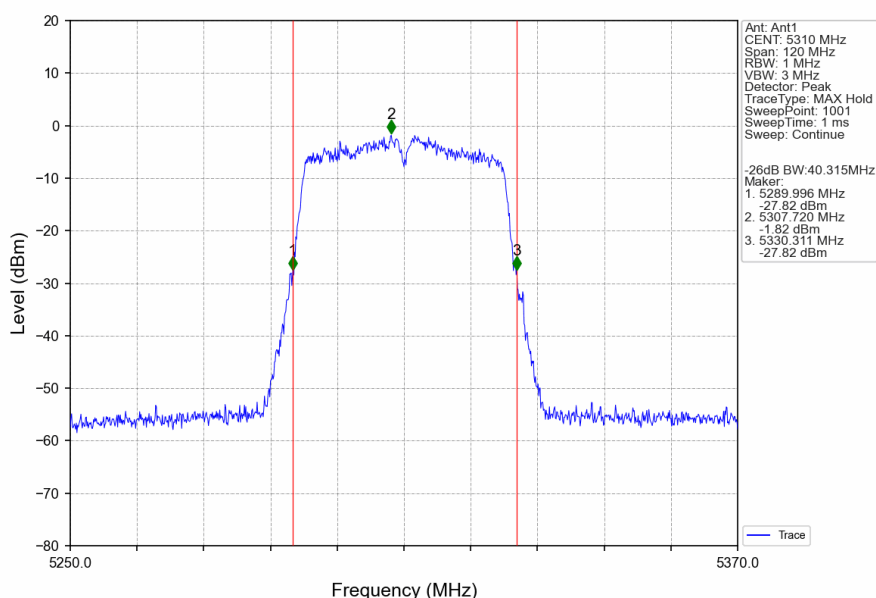
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



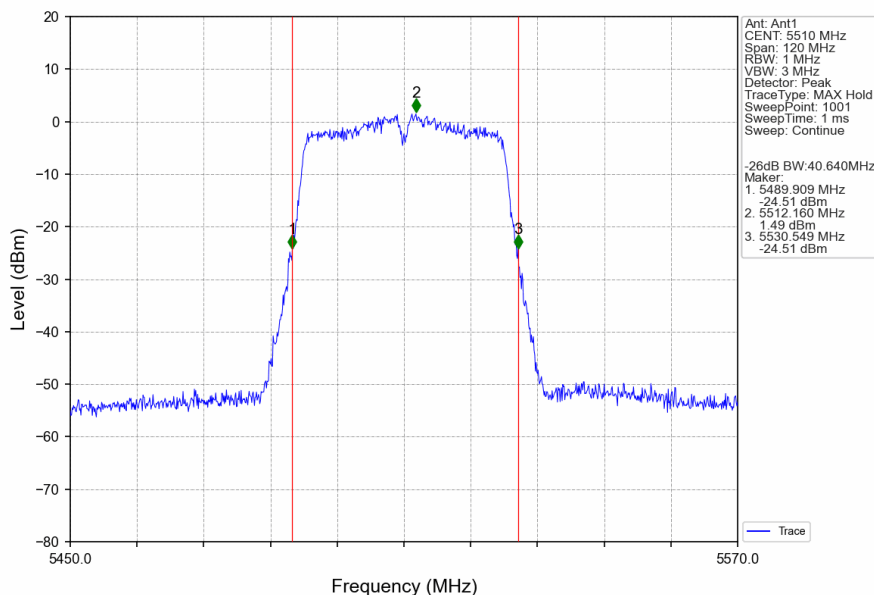
802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



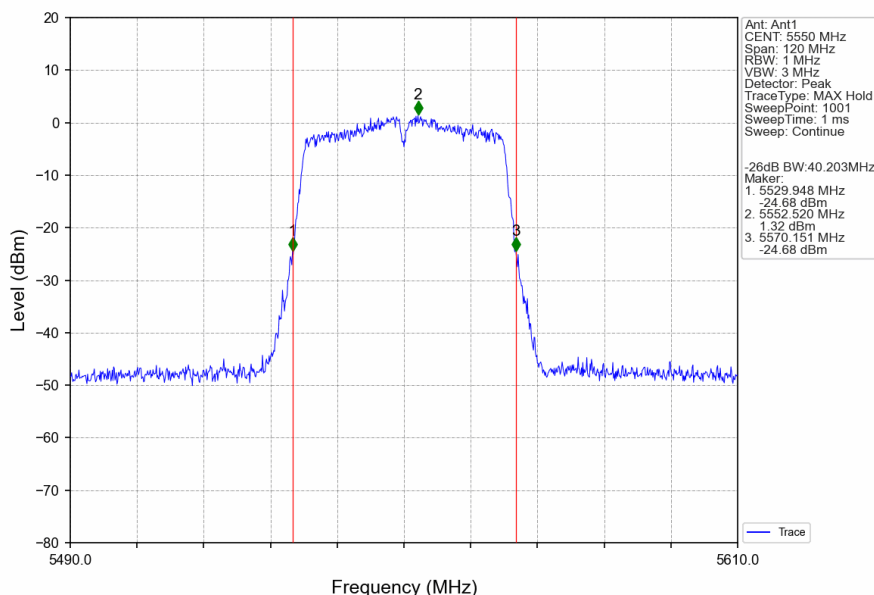
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



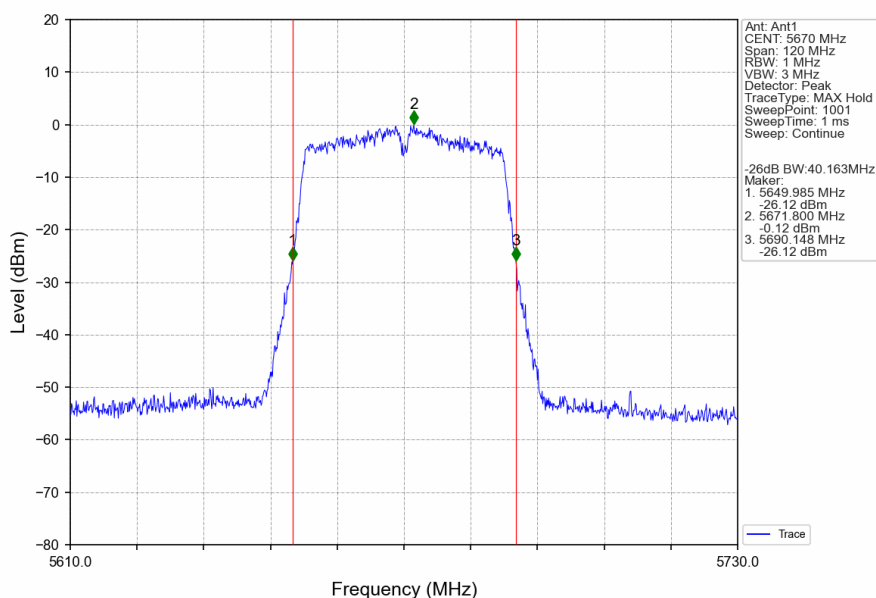
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



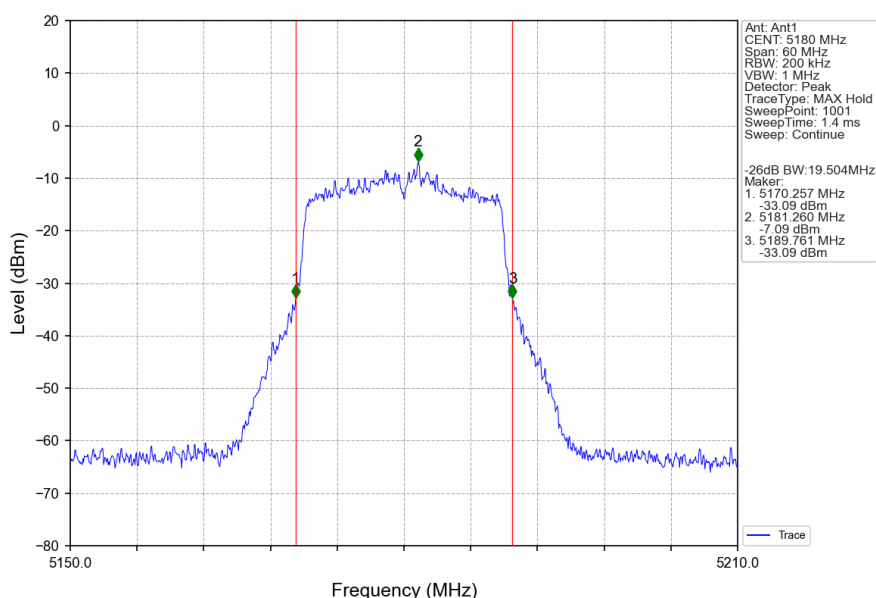
802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



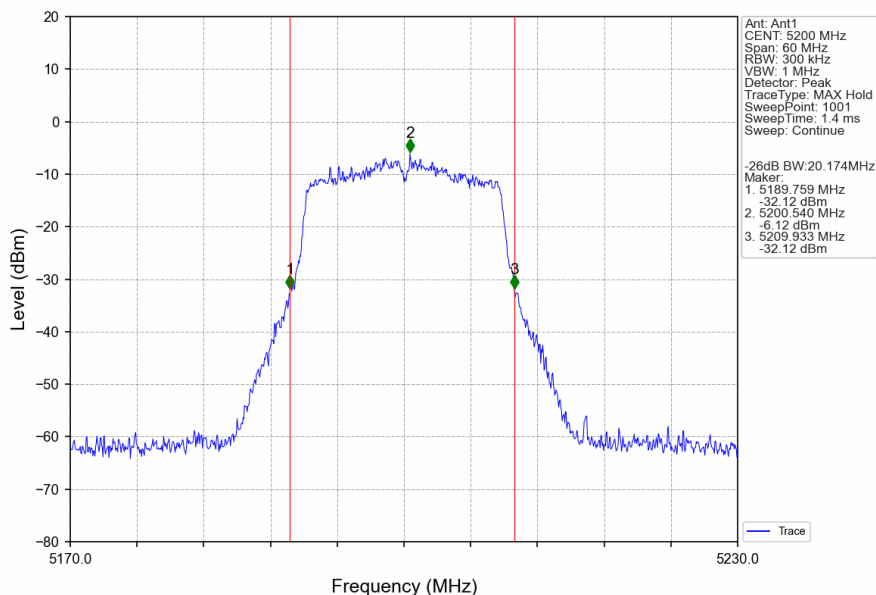
802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



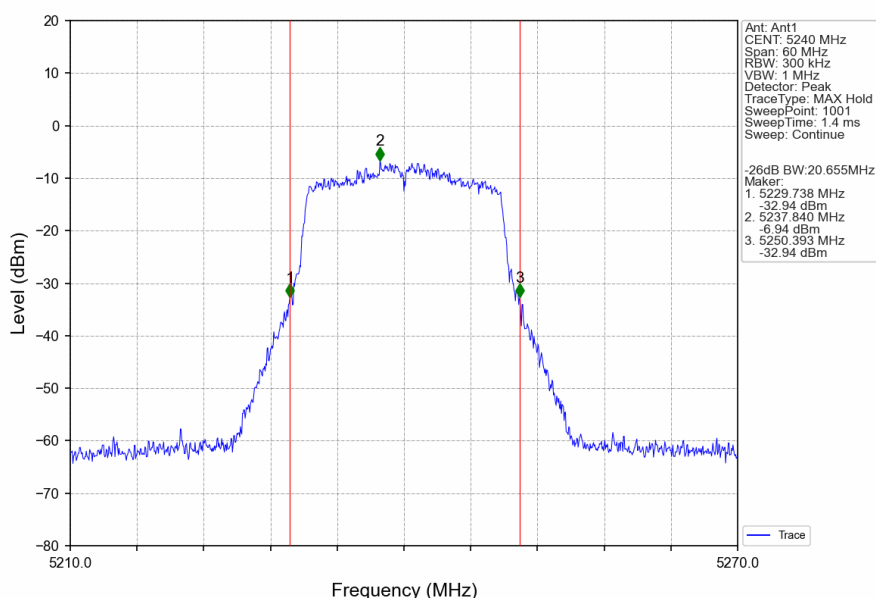
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



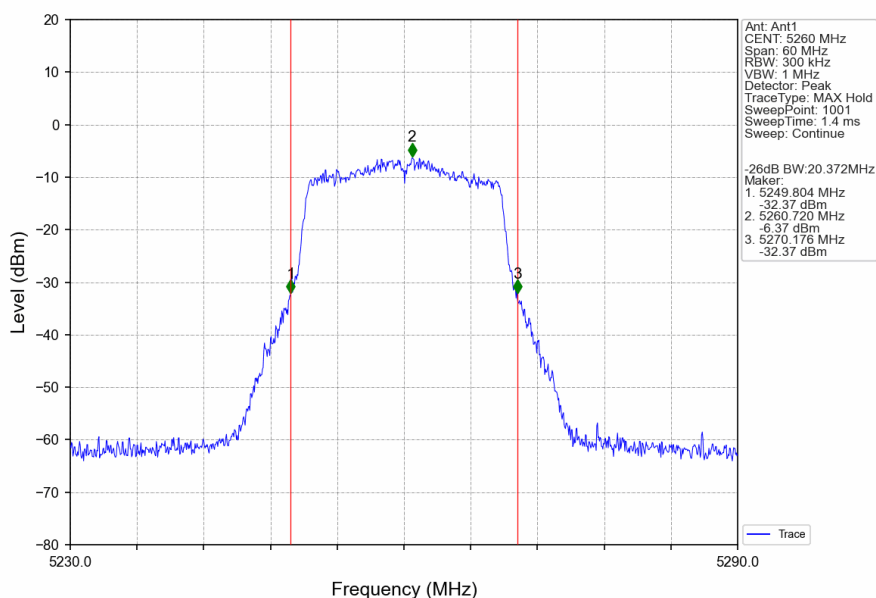
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



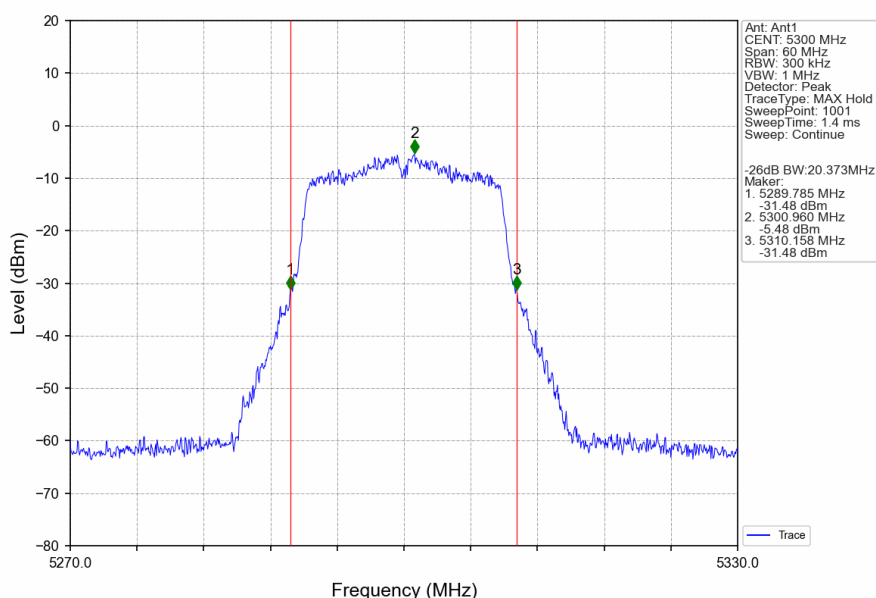
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



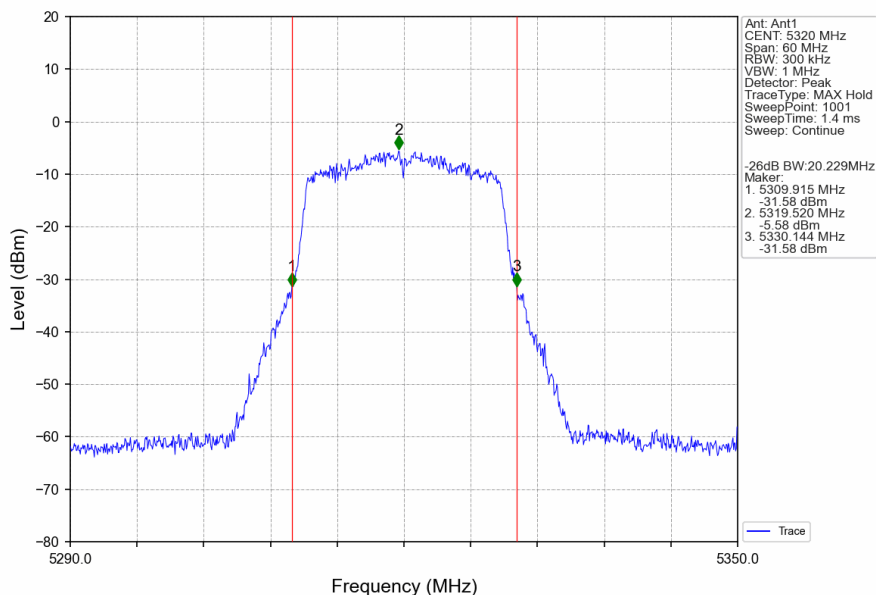
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



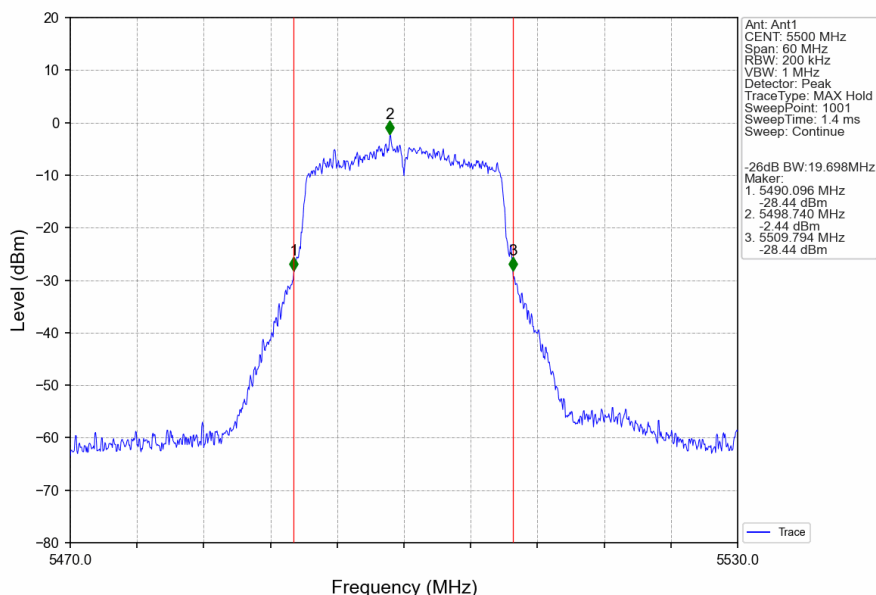
802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



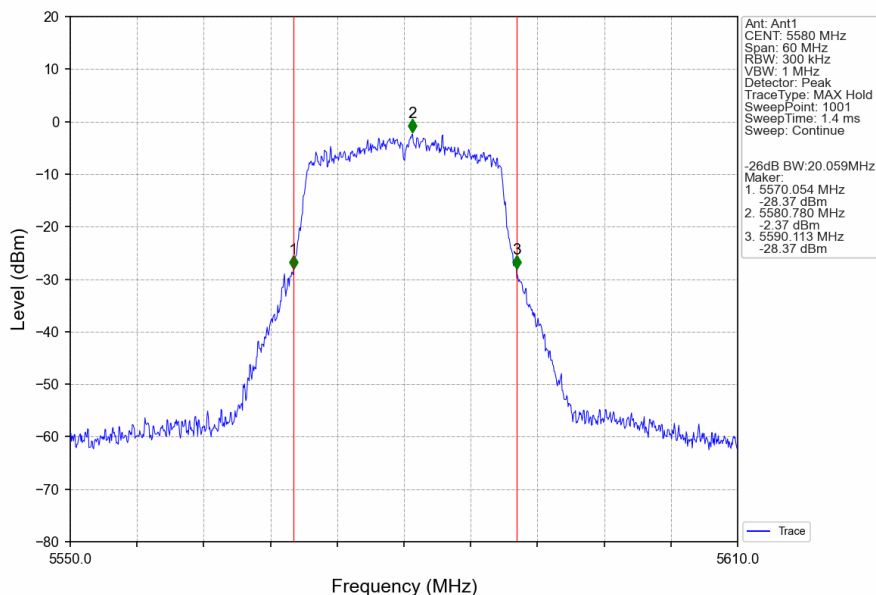
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



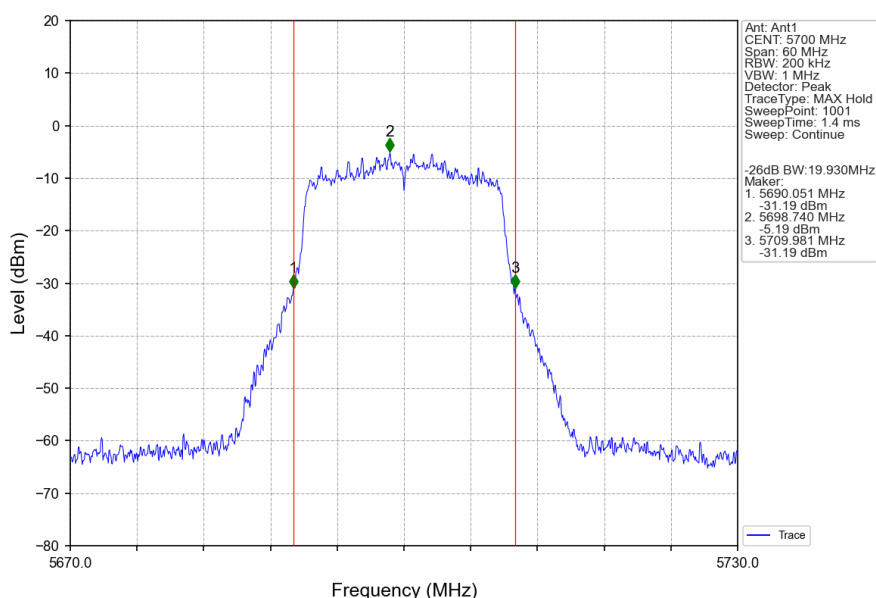
802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



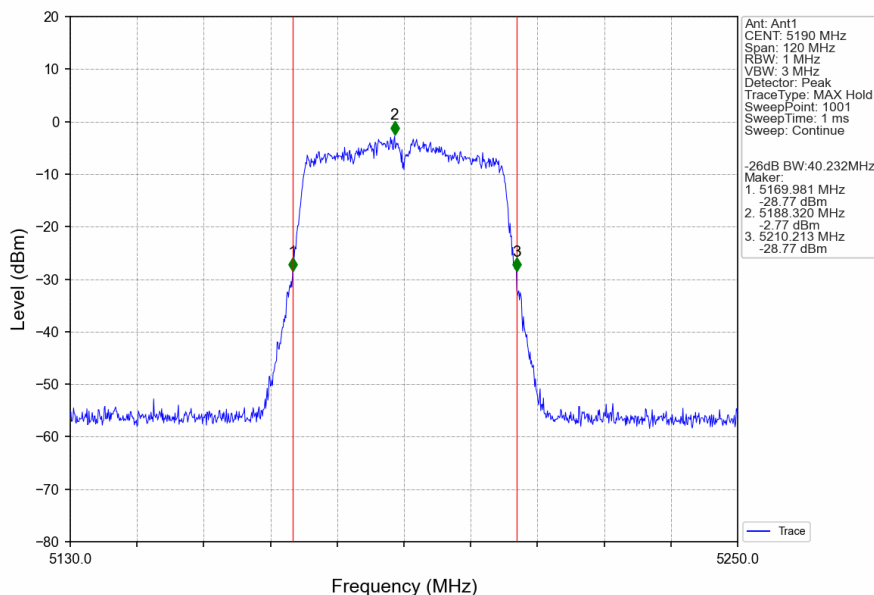
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



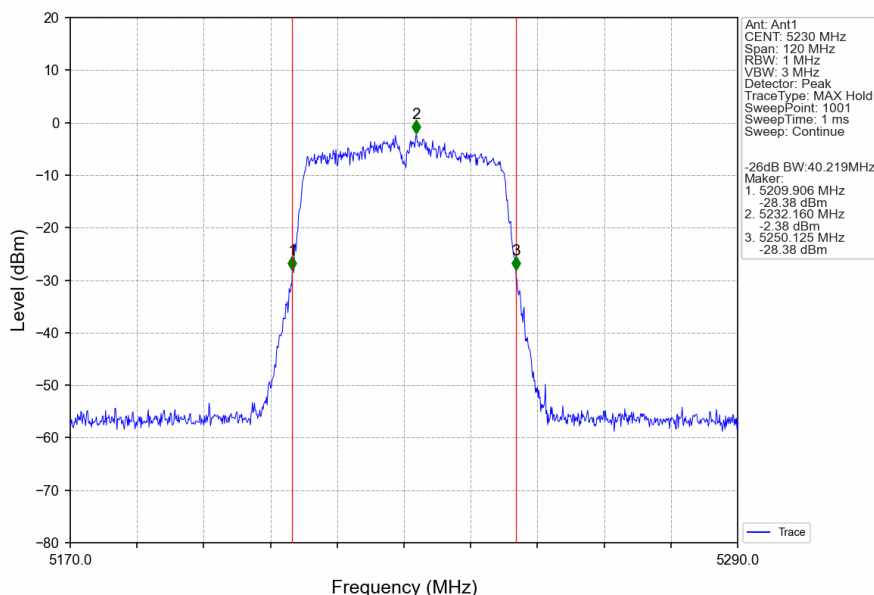
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



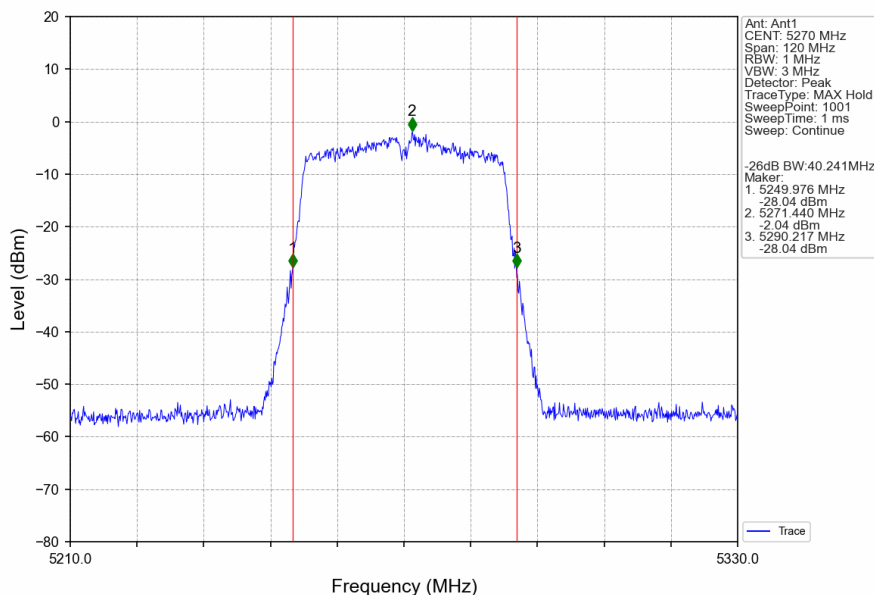
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



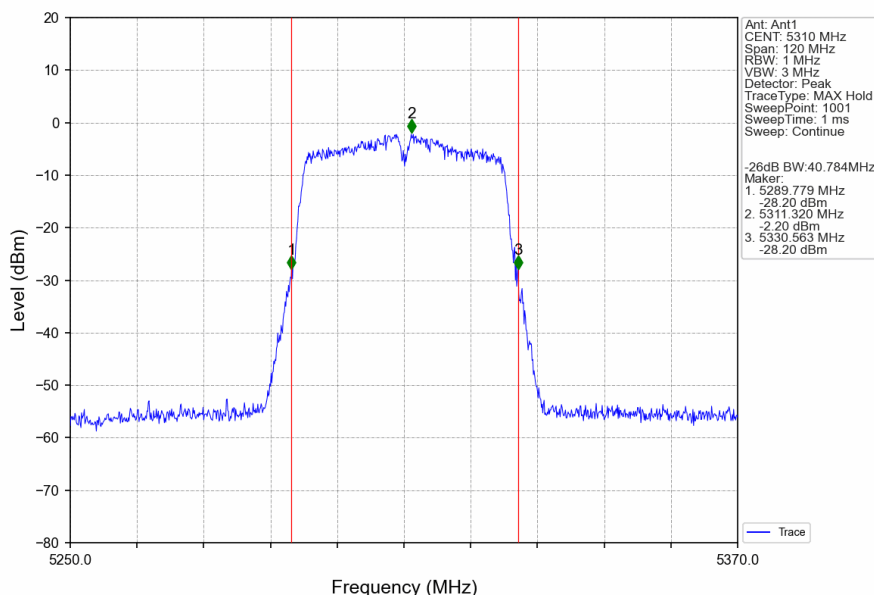
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



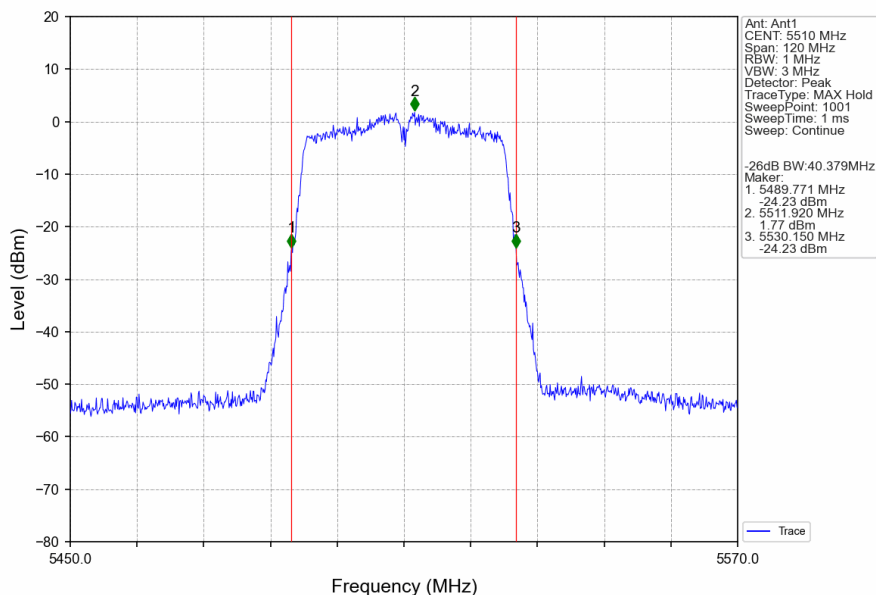
802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



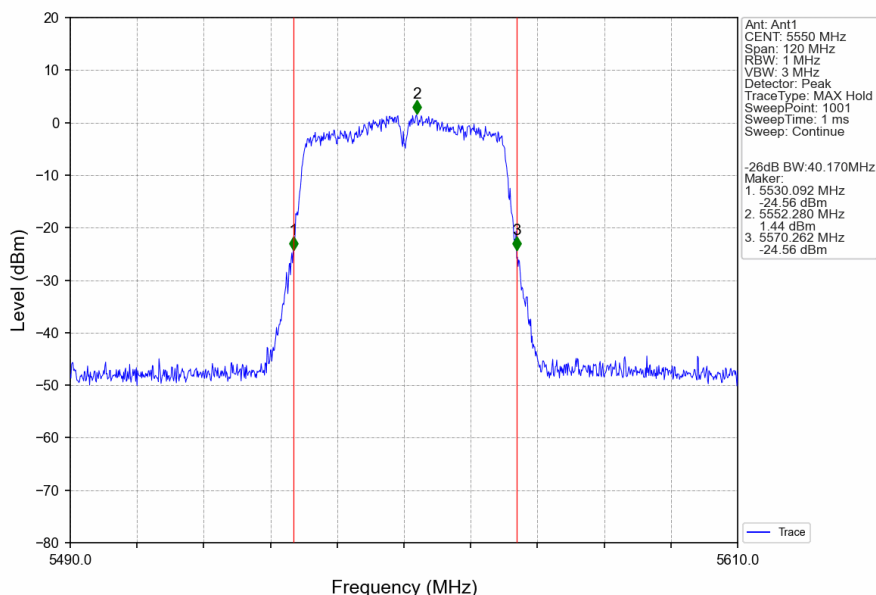
802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



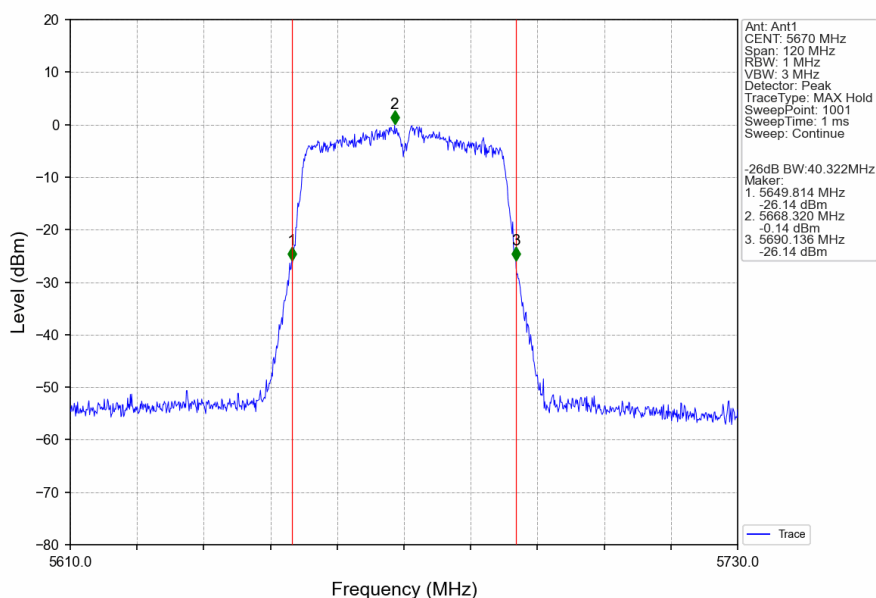
802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



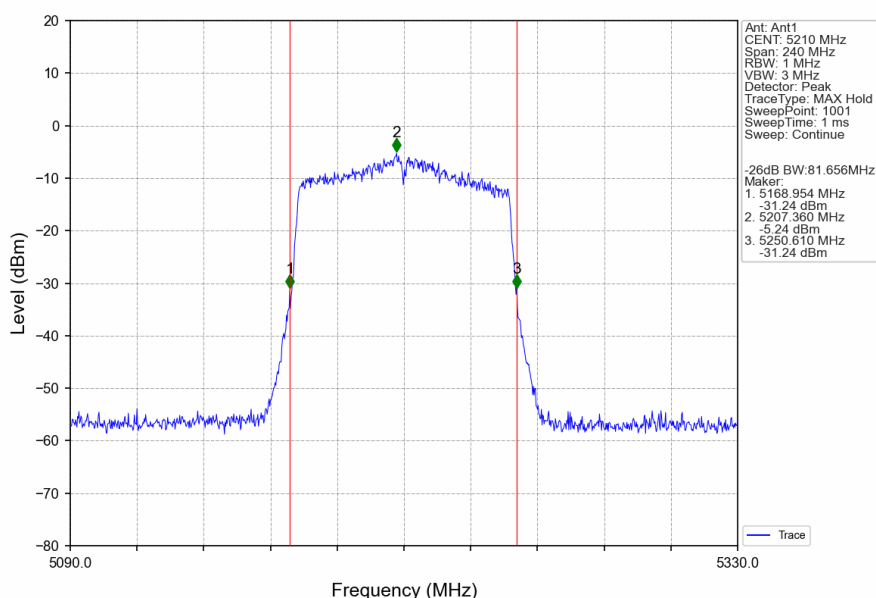
802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



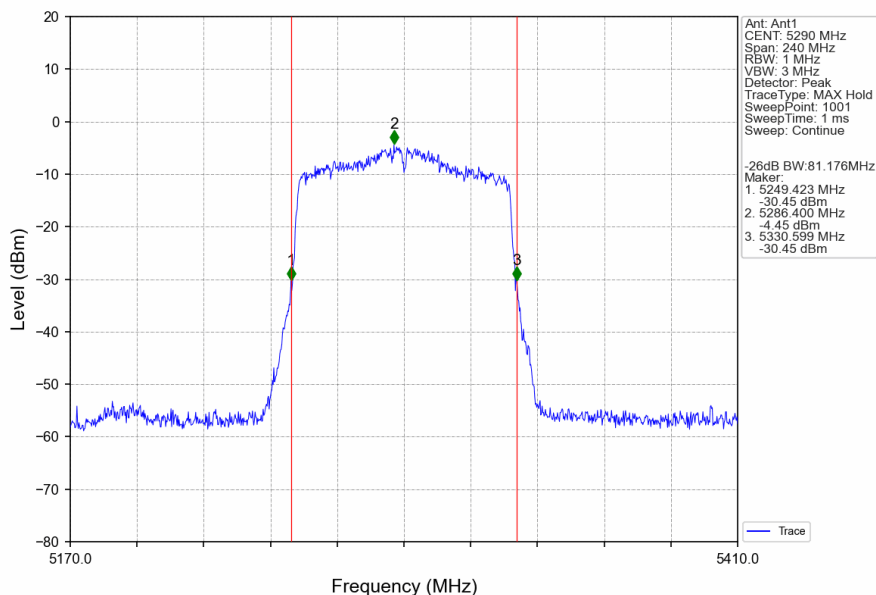
802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



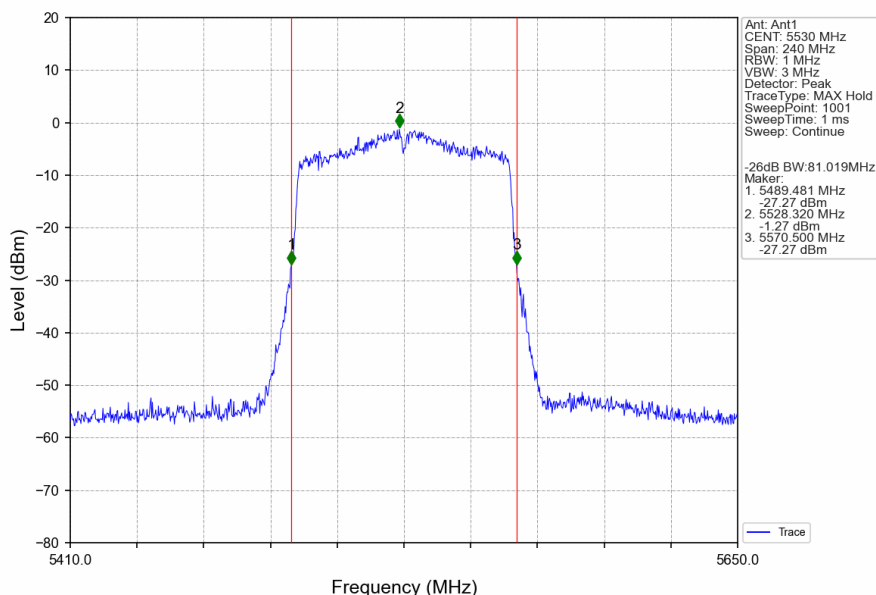
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



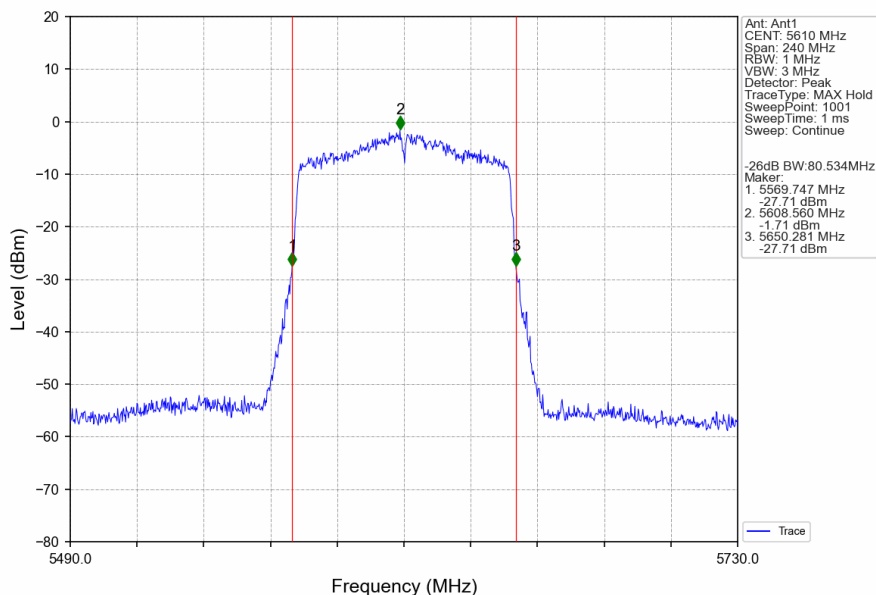
802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



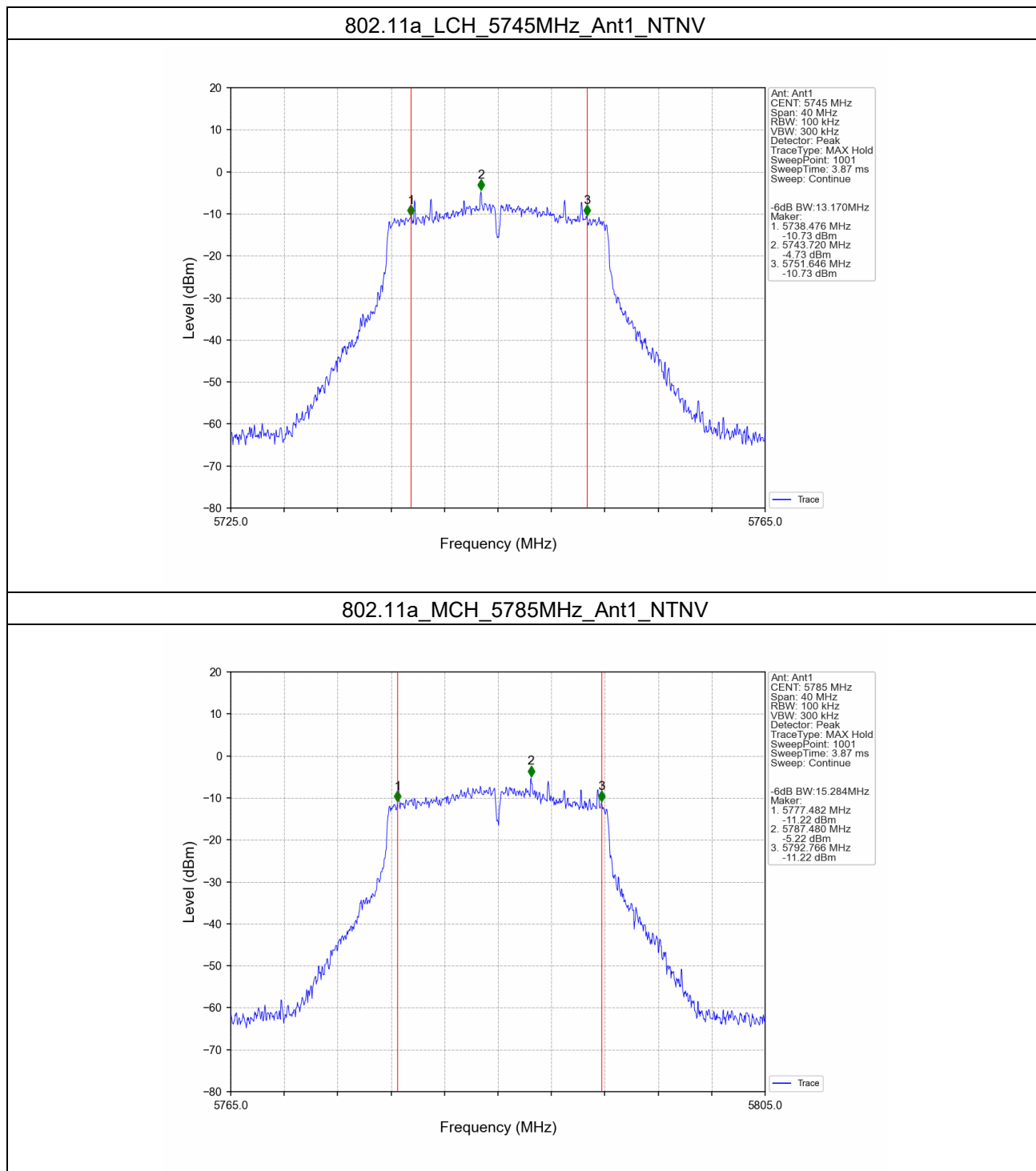
802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



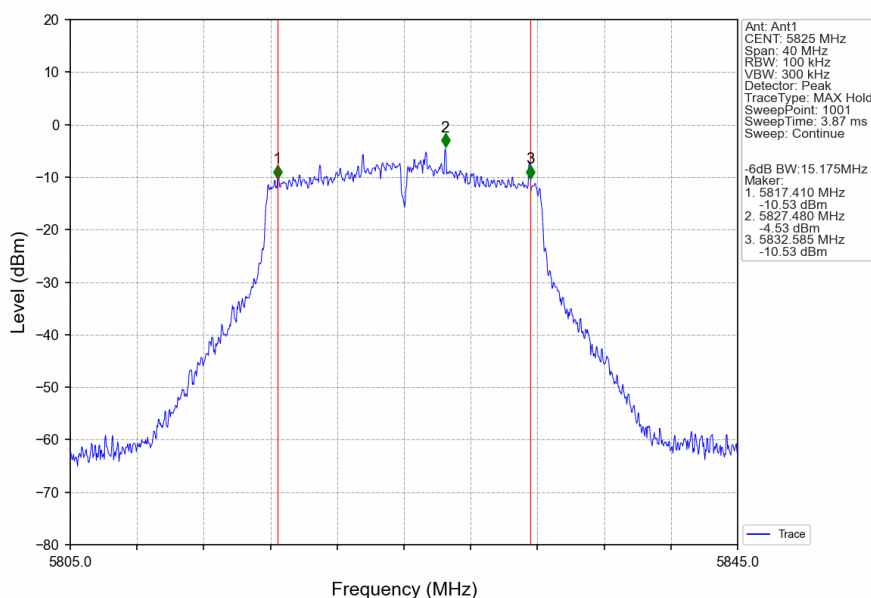
802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



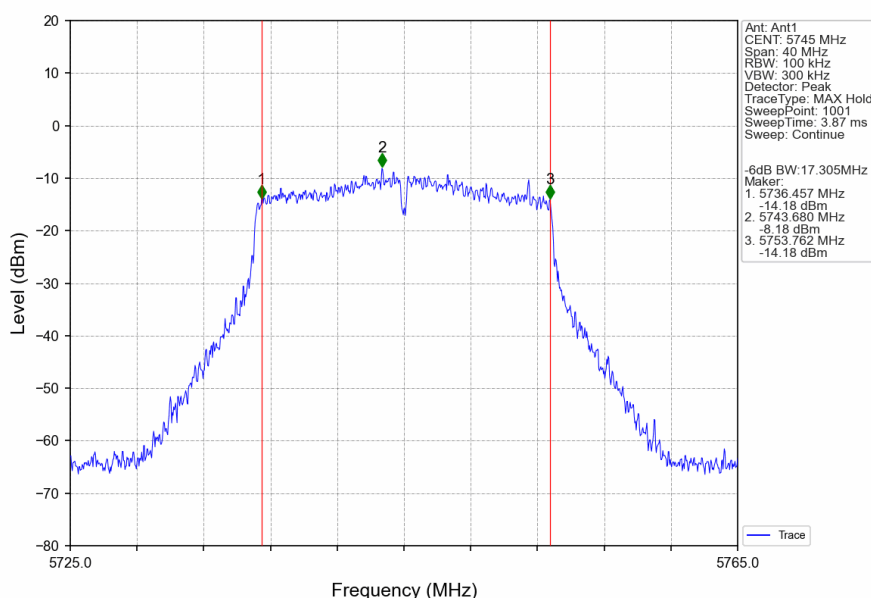
2.2.3 6dB BW



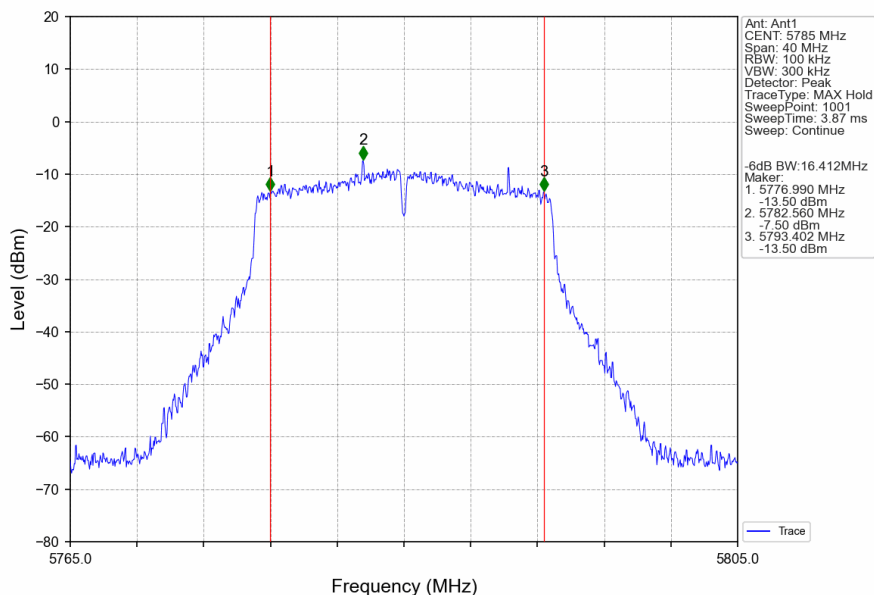
802.11a_HCH_5825MHz_Ant1_NTNV



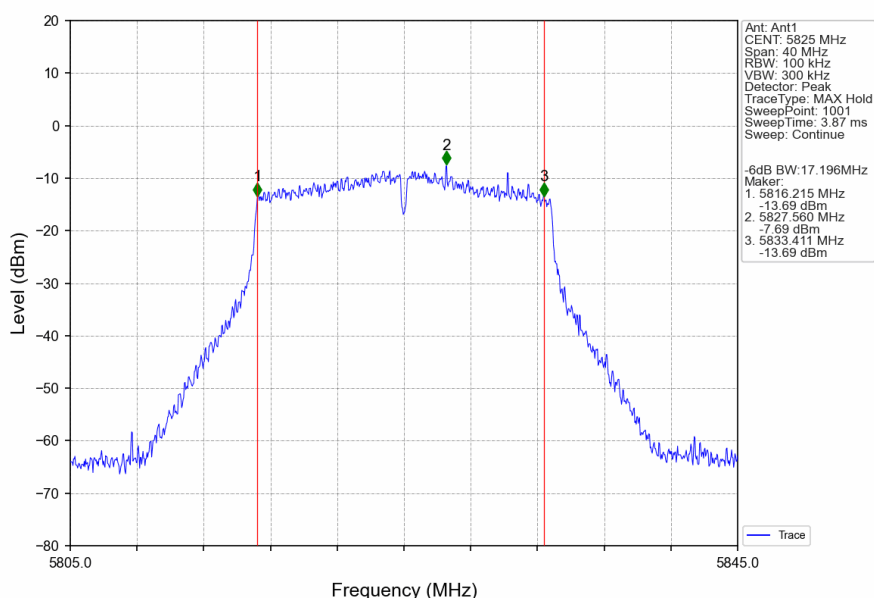
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



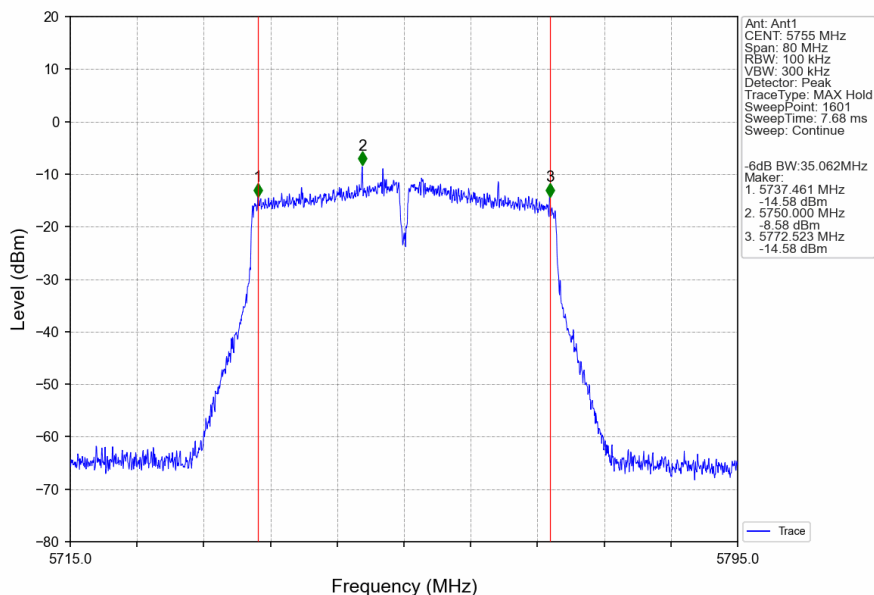
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



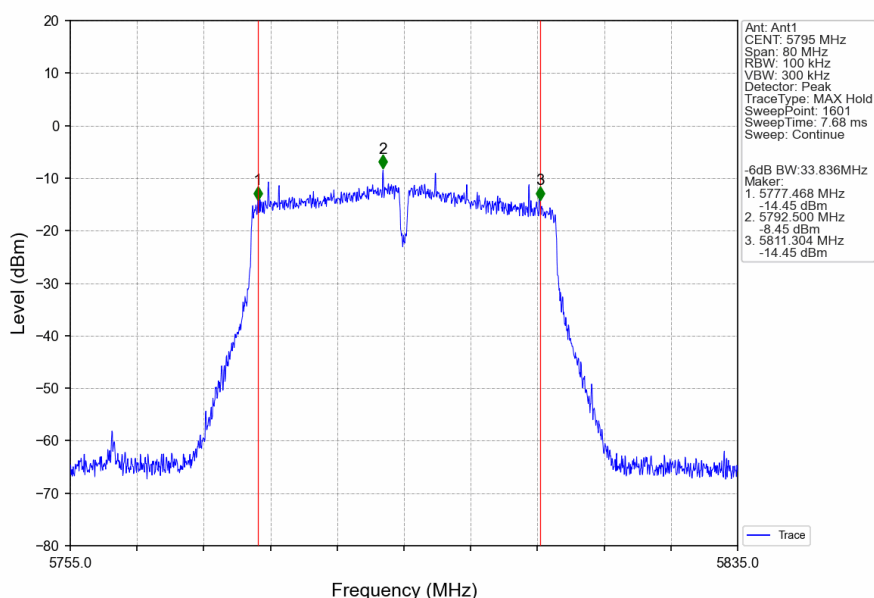
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



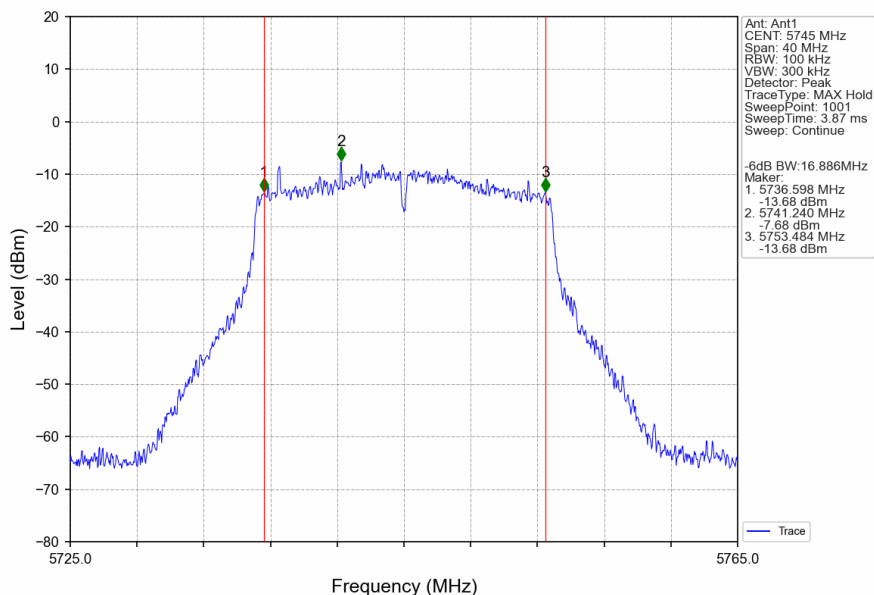
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



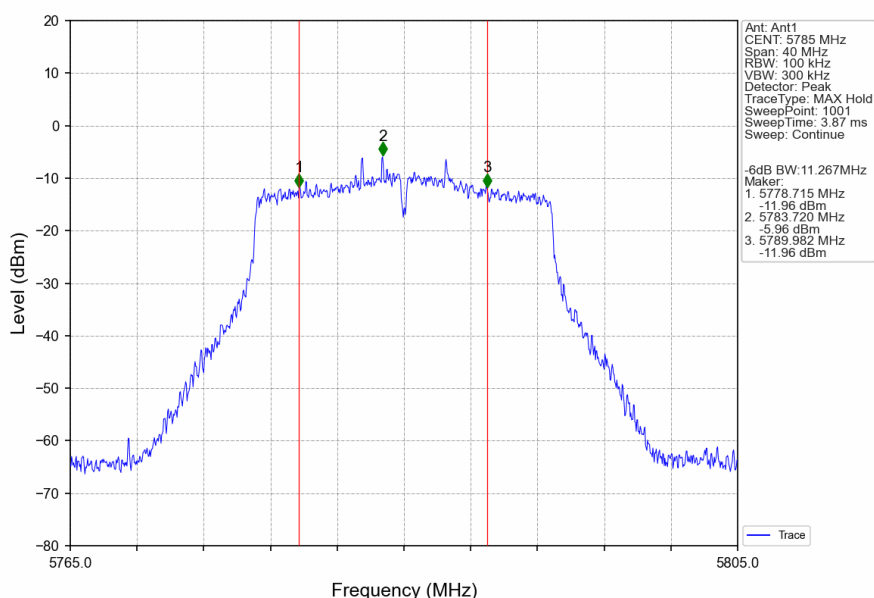
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



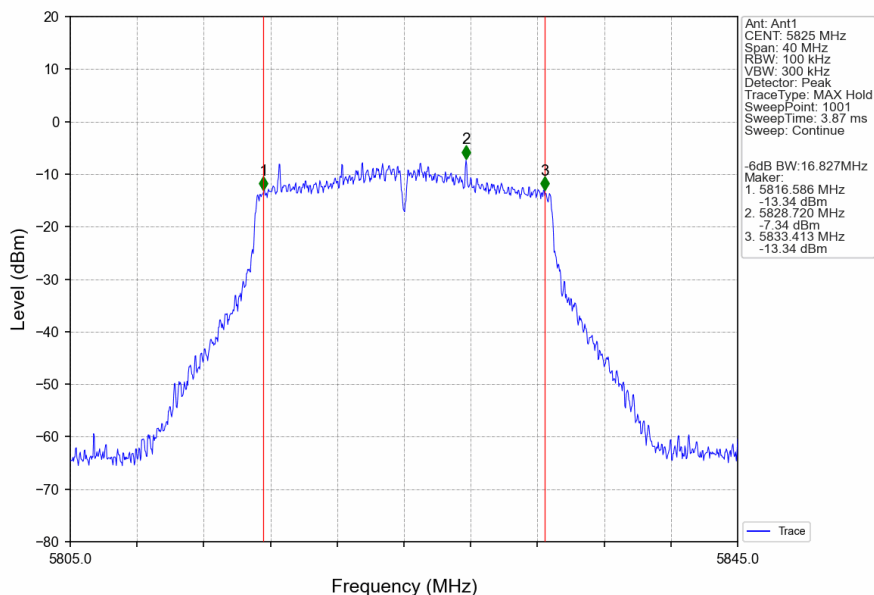
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



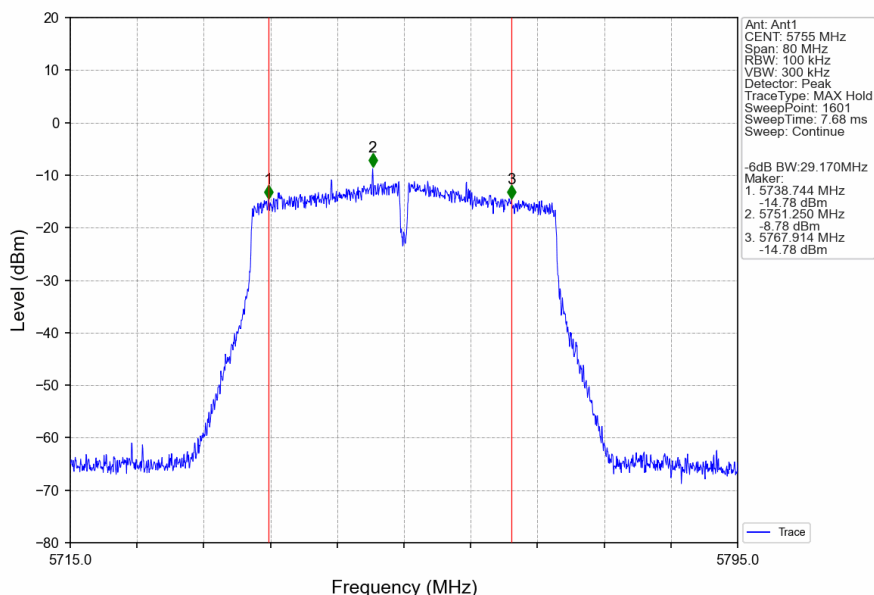
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



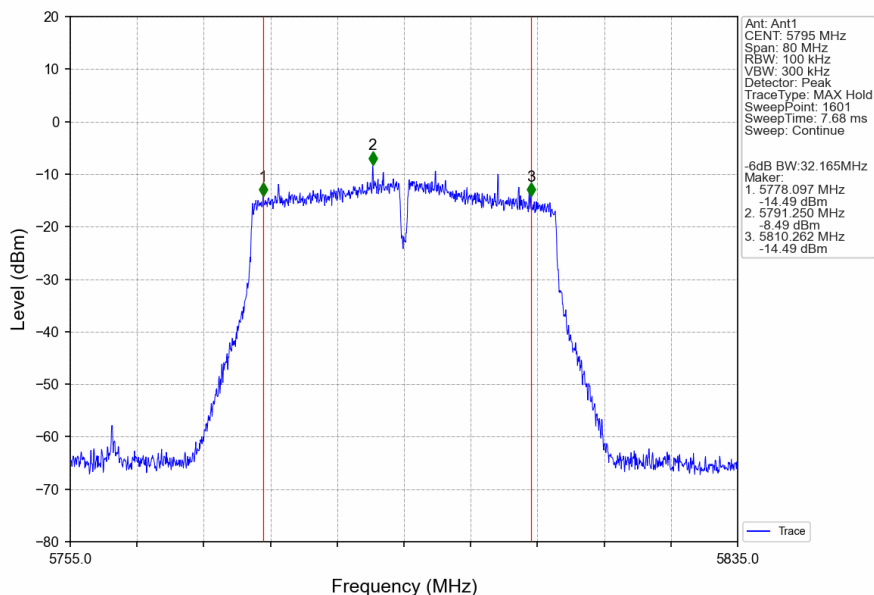
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



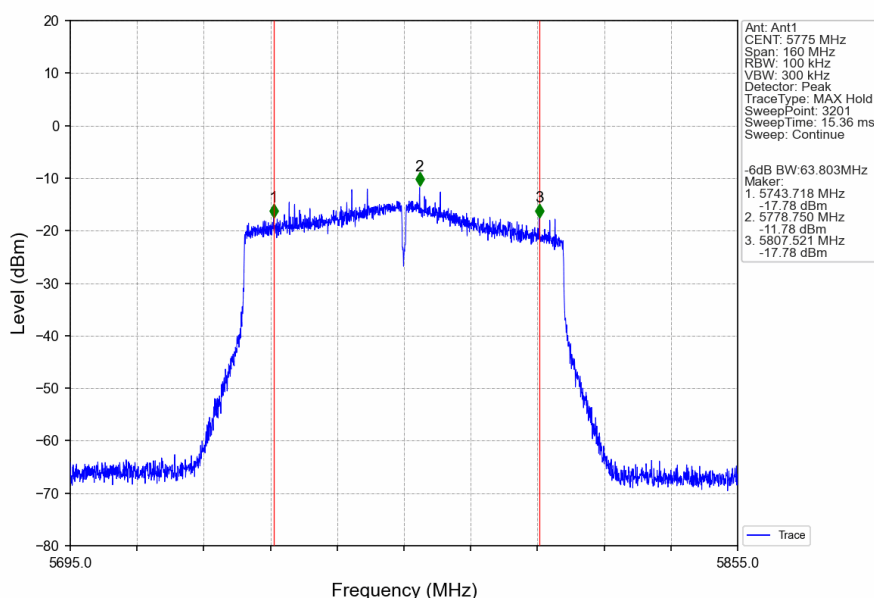
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	13.56	<=23.98	Pass
		5200	13.07	<=23.98	Pass
		5240	13.64	<=23.98	Pass
		5260	12.71	<=23.98	Pass
		5300	12.41	<=23.98	Pass
		5320	12.87	<=23.98	Pass
		5500	8.90	<=23.98	Pass
		5580	11.87	<=23.98	Pass
		5700	4.07	<=23.98	Pass
		5745	11.68	<=30	Pass
		5785	12.40	<=30	Pass
		5825	13.01	<=30	Pass
802.11n (HT20)	SISO	5180	12.13	<=23.98	Pass
		5200	11.55	<=23.98	Pass
		5240	12.76	<=23.98	Pass
		5260	12.12	<=23.98	Pass
		5300	12.08	<=23.98	Pass
		5320	11.72	<=23.98	Pass
		5500	11.60	<=23.98	Pass
		5580	11.49	<=23.98	Pass
		5700	4.16	<=23.98	Pass
		5745	11.82	<=30	Pass
		5785	12.30	<=30	Pass
		5825	12.95	<=30	Pass
802.11n (HT40)	SISO	5190	8.54	<=23.98	Pass
		5230	12.79	<=23.98	Pass
		5270	12.50	<=23.98	Pass
		5310	7.16	<=23.98	Pass
		5510	2.52	<=23.98	Pass
		5550	10.87	<=23.98	Pass



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		5670	11.50	<=23.98	Pass
		5755	12.03	<=30	Pass
		5795	12.53	<=30	Pass
802.11ac (VHT20)	SISO	5180	11.31	<=23.98	Pass
		5200	10.71	<=23.98	Pass
		5240	11.58	<=23.98	Pass
		5260	11.07	<=23.98	Pass
		5300	10.99	<=23.98	Pass
		5320	10.42	<=23.98	Pass
		5500	10.71	<=23.98	Pass
		5580	11.42	<=23.98	Pass
		5700	4.13	<=23.98	Pass
		5745	11.31	<=30	Pass
		5785	11.59	<=30	Pass
		5825	10.61	<=30	Pass
802.11ac (VHT40)	SISO	5190	8.58	<=23.98	Pass
		5230	11.46	<=23.98	Pass
		5270	11.31	<=23.98	Pass
		5310	7.00	<=23.98	Pass
		5510	2.24	<=23.98	Pass
		5550	10.61	<=23.98	Pass
		5670	9.86	<=23.98	Pass
		5755	10.79	<=30	Pass
		5795	11.61	<=30	Pass
802.11ac (VHT80)	SISO	5210	8.24	<=23.98	Pass
		5290	8.11	<=23.98	Pass
		5530	2.72	<=23.98	Pass
		5610	10.28	<=23.98	Pass
		5775	11.49	<=30	Pass



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4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/MHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	2.35	<=11	Pass
		5200	1.61	<=11	Pass
		5240	2.64	<=11	Pass
		5260	1.30	<=11	Pass
		5300	1.32	<=11	Pass
		5320	1.45	<=11	Pass
		5500	-2.67	<=11	Pass
		5580	0.45	<=11	Pass
		5700	-6.99	<=11	Pass
802.11n (HT20)	SISO	5180	0.42	<=11	Pass
		5200	-0.13	<=11	Pass
		5240	1.15	<=11	Pass
		5260	0.52	<=11	Pass
		5300	0.39	<=11	Pass
		5320	0.00	<=11	Pass
		5500	-0.09	<=11	Pass
		5580	-0.20	<=11	Pass
		5700	-7.21	<=11	Pass
802.11n (HT40)	SISO	5190	-5.61	<=11	Pass
		5230	-1.74	<=11	Pass
		5270	-2.04	<=11	Pass
		5310	-7.15	<=11	Pass
		5510	-11.87	<=11	Pass
		5550	-3.65	<=11	Pass
		5670	-2.94	<=11	Pass
802.11ac (VHT20)	SISO	5180	-0.38	<=11	Pass
		5200	-0.77	<=11	Pass
		5240	-0.20	<=11	Pass
		5260	-0.19	<=11	Pass
		5300	-0.74	<=11	Pass
		5320	-1.03	<=11	Pass



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		5500	-0.71	<=11	Pass
		5580	-0.27	<=11	Pass
		5700	-7.21	<=11	Pass
802.11ac (VHT40)	SISO	5190	-5.68	<=11	Pass
		5230	-3.00	<=11	Pass
		5270	-3.29	<=11	Pass
		5310	-7.30	<=11	Pass
		5510	-12.39	<=11	Pass
		5550	-3.91	<=11	Pass
		5670	-4.63	<=11	Pass
802.11ac (VHT80)	SISO	5210	-8.92	<=11	Pass
		5290	-9.72	<=11	Pass
		5530	-14.87	<=11	Pass
		5610	-7.13	<=11	Pass



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4.1.2 PSD-Band3

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5745	-2.24	<=30	Pass
		5785	-1.42	<=30	Pass
		5825	-1.39	<=30	Pass
802.11n (HT20)	SISO	5745	-2.56	<=30	Pass
		5785	-2.27	<=30	Pass
		5825	-1.38	<=30	Pass
802.11n (HT40)	SISO	5755	-5.13	<=30	Pass
		5795	-4.68	<=30	Pass
802.11ac (VHT20)	SISO	5745	-3.17	<=30	Pass
		5785	-2.96	<=30	Pass
		5825	-3.76	<=30	Pass
802.11ac (VHT40)	SISO	5755	-6.34	<=30	Pass
		5795	-5.43	<=30	Pass
802.11ac (VHT80)	SISO	5775	-8.32	<=30	Pass



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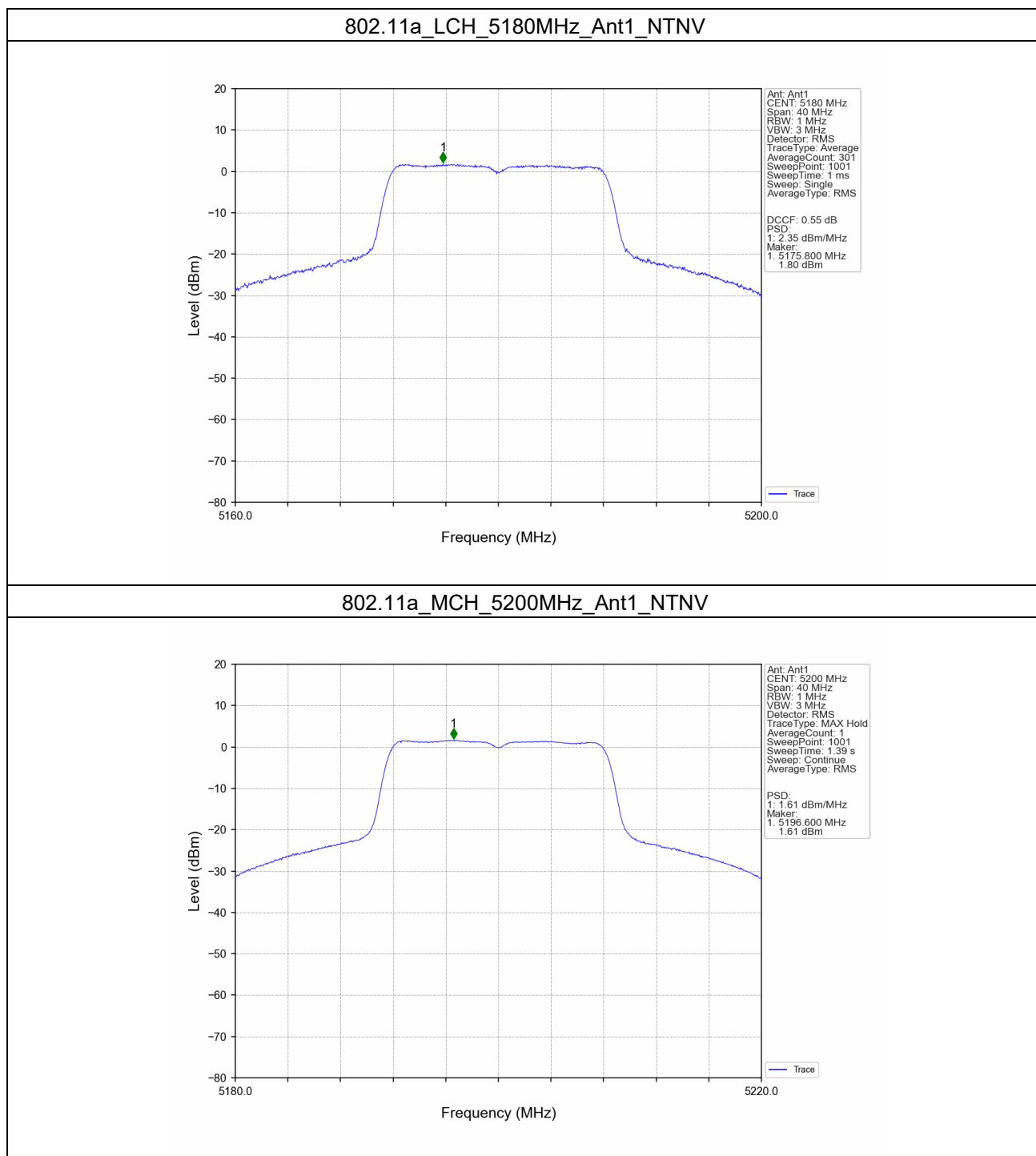
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4.2 Test Graph

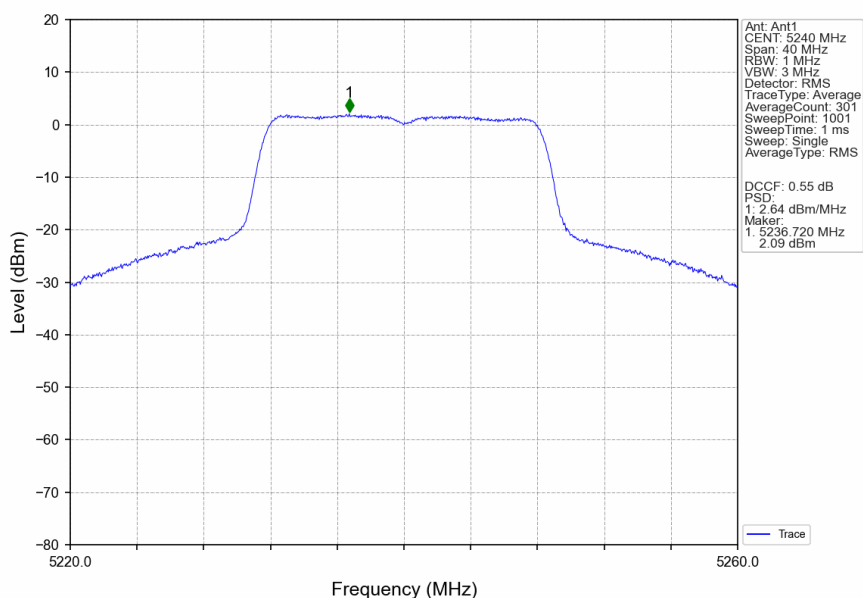
4.2.1 PSD



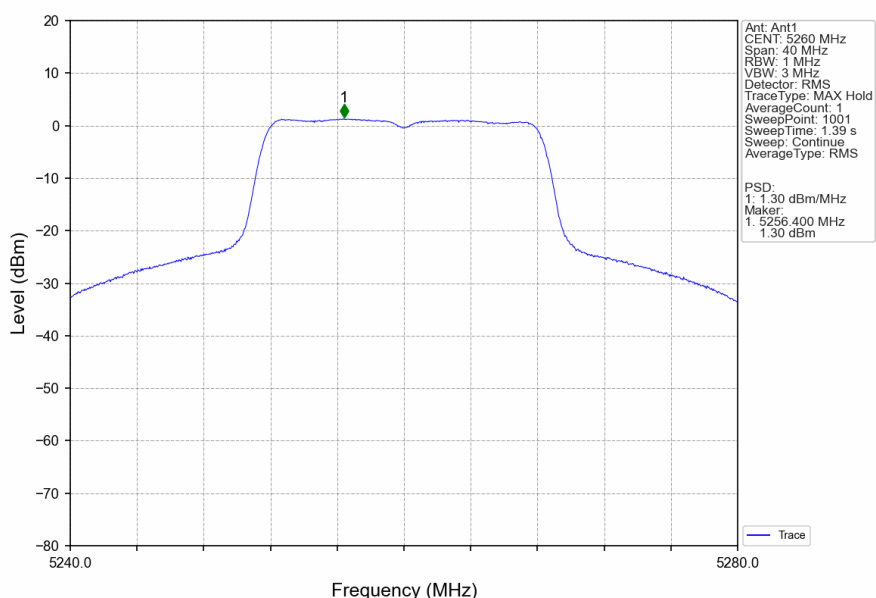
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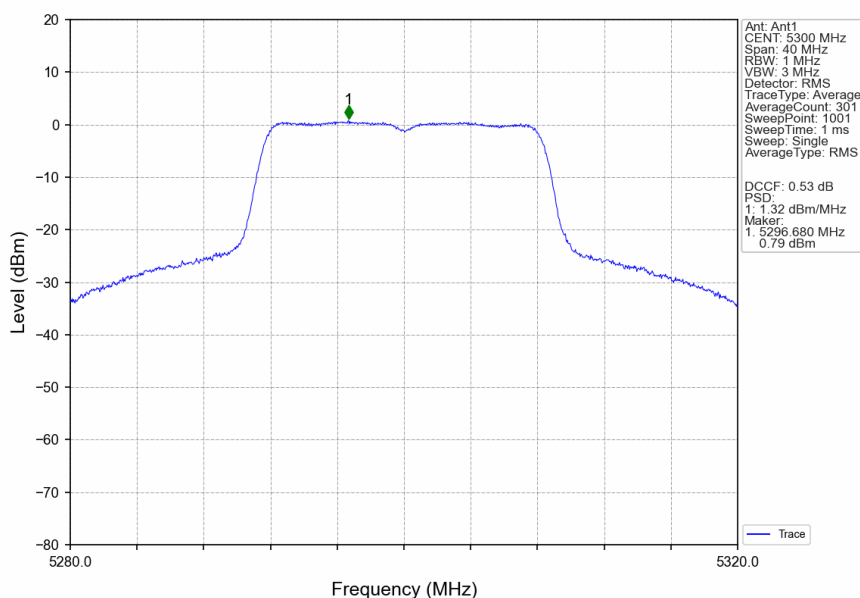
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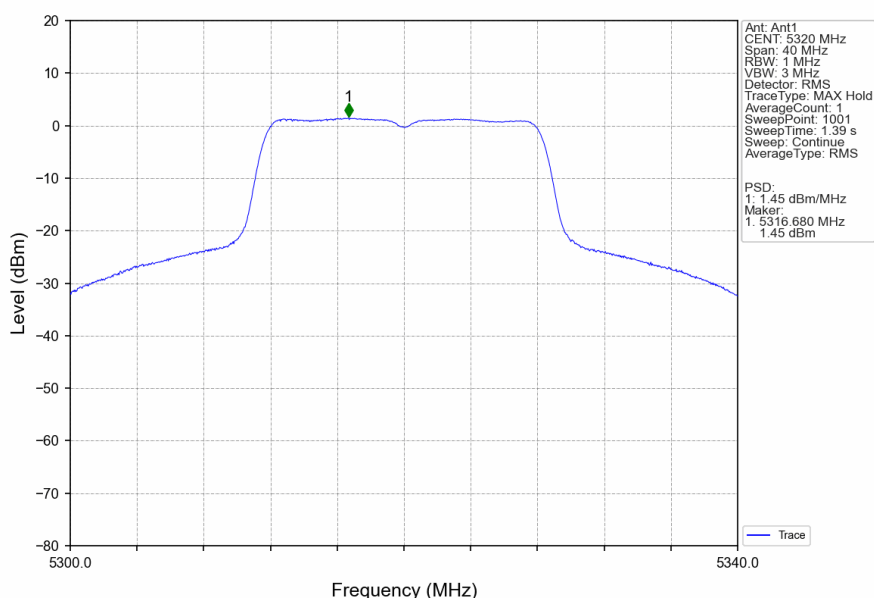
802.11a_LCH_5260MHz_Ant1_NTNV



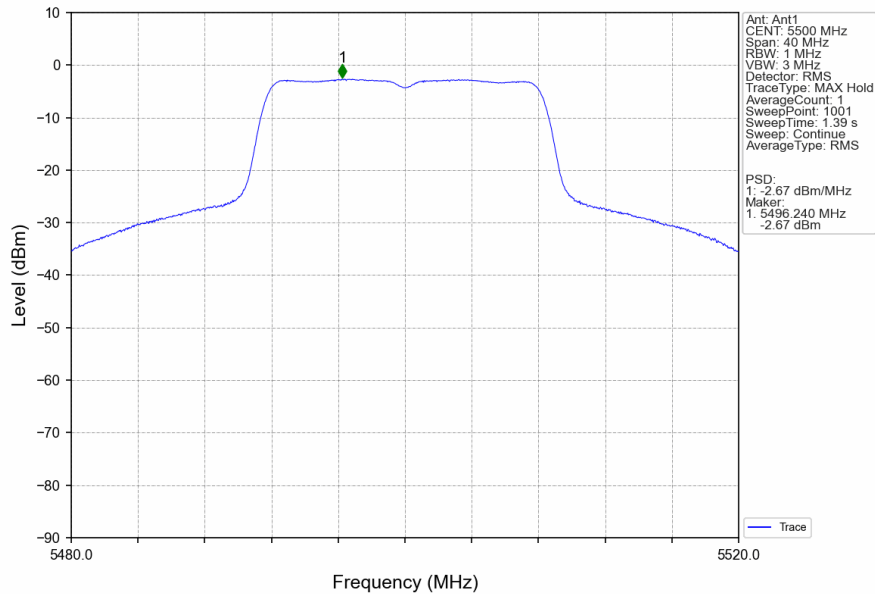
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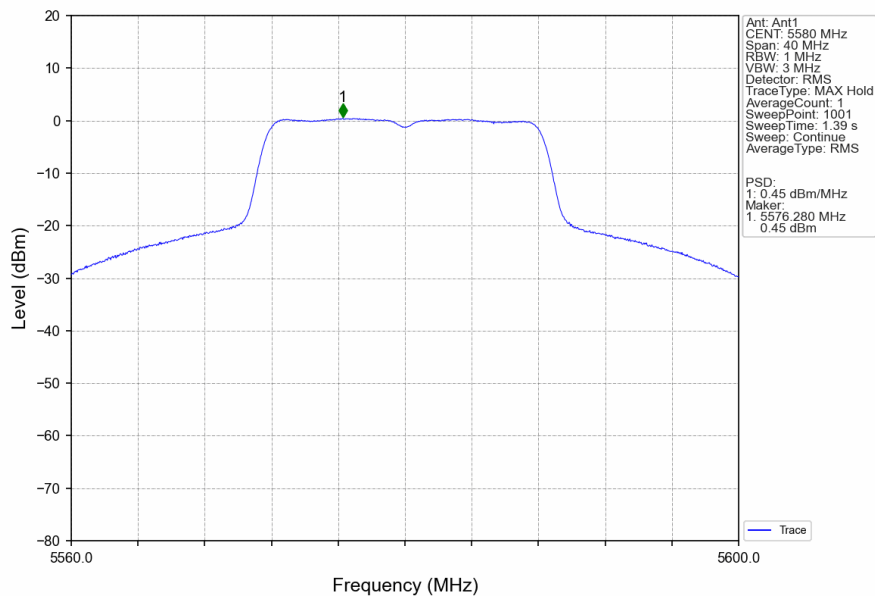
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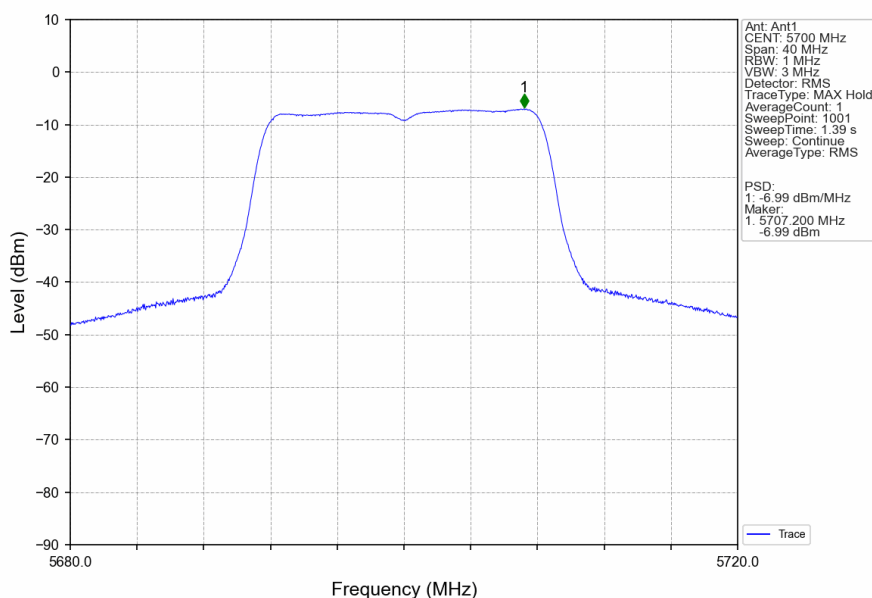
802.11a_LCH_5500MHz_Ant1_NTNV



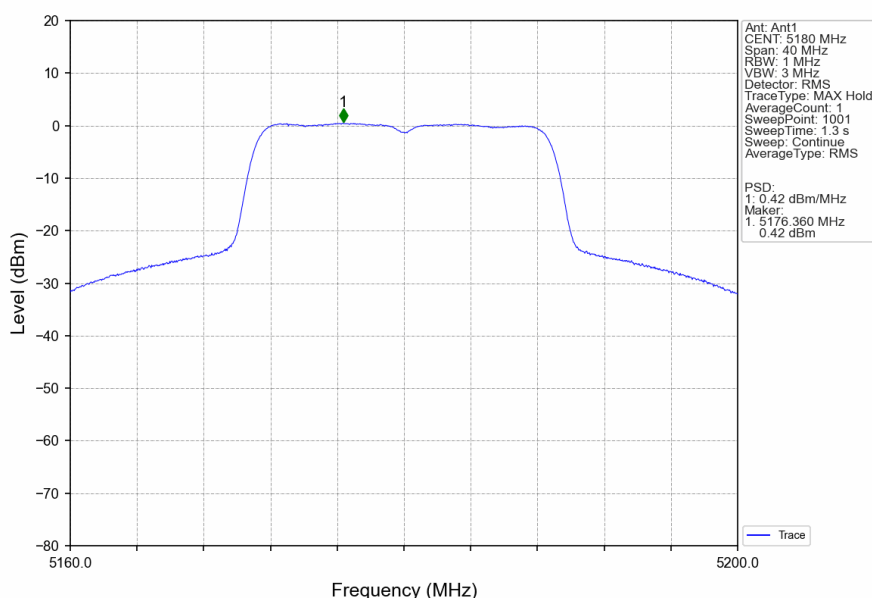
802.11a_MCH_5580MHz_Ant1_NTNV



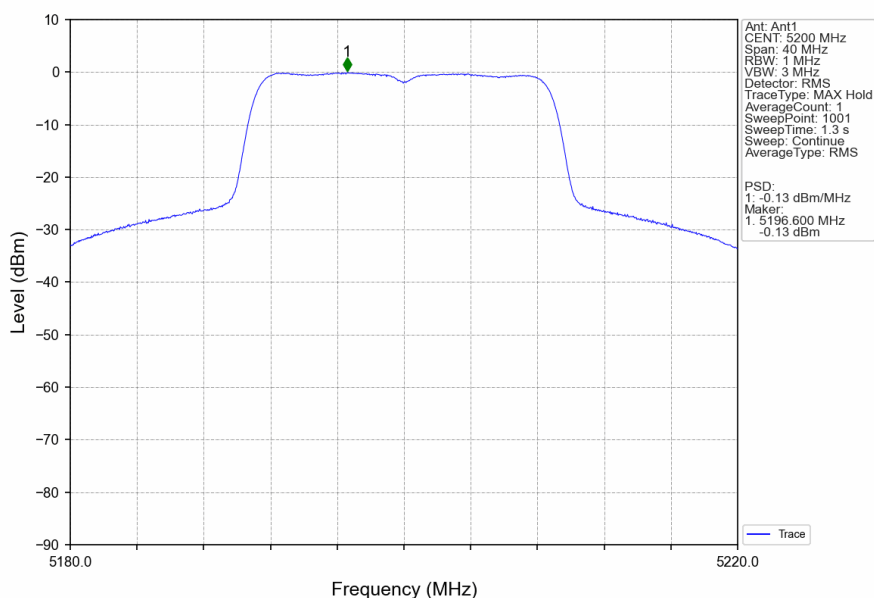
802.11a_HCH_5700MHz_Ant1_NTNV



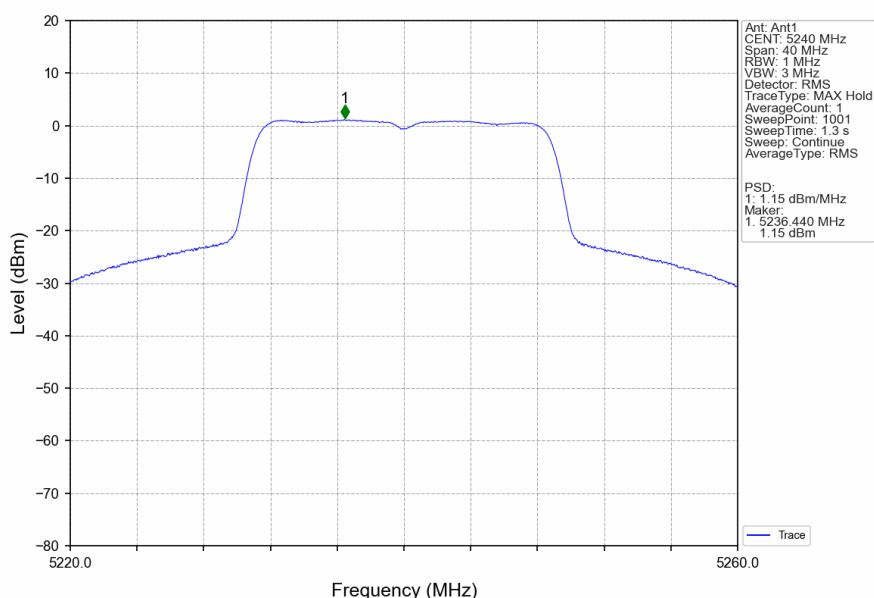
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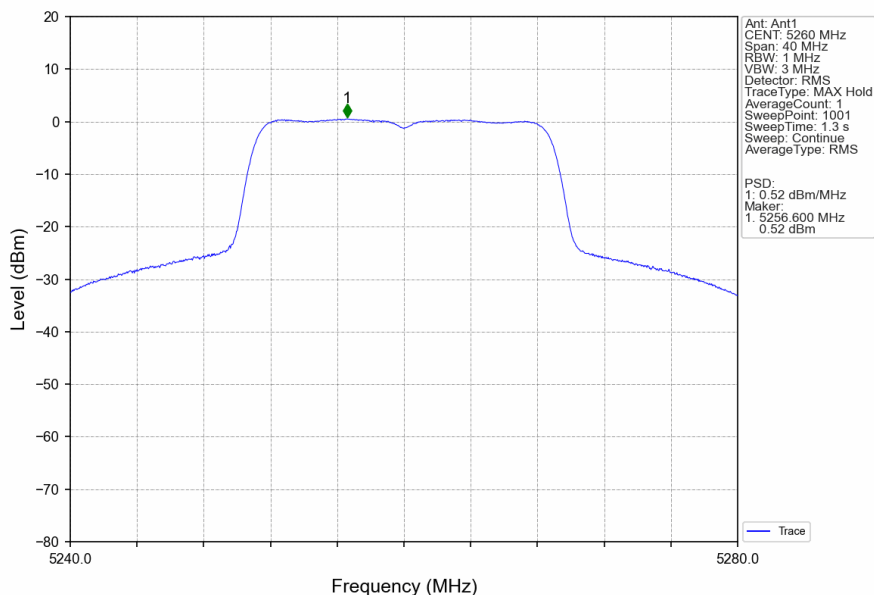
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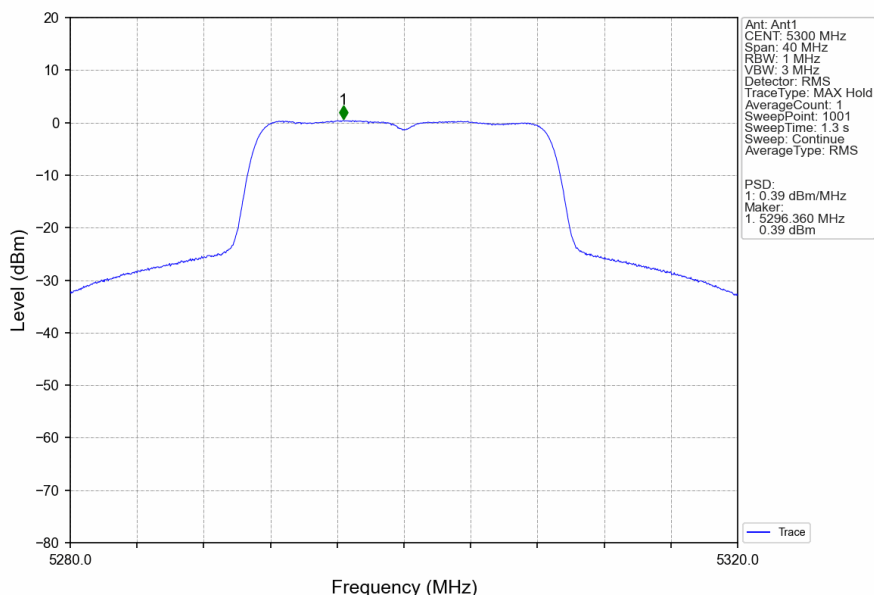
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



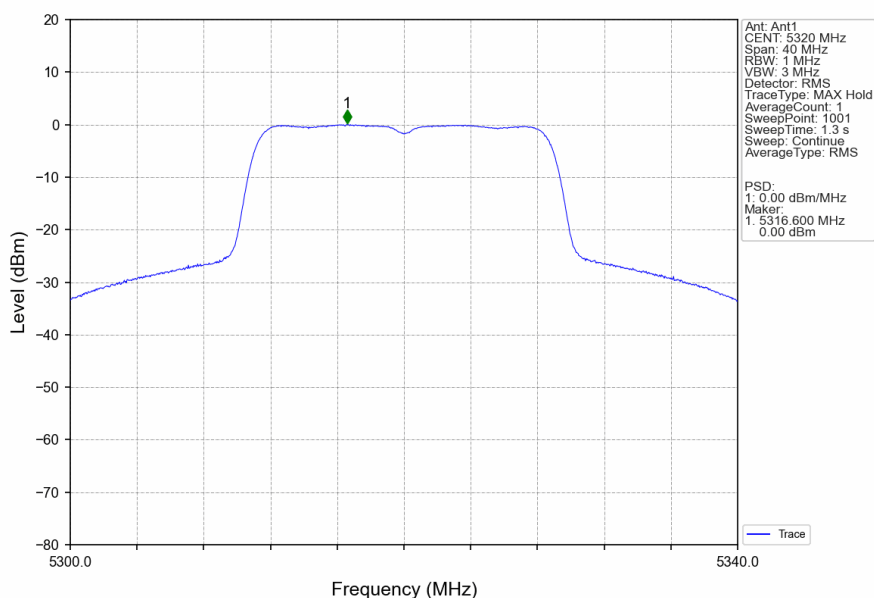
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



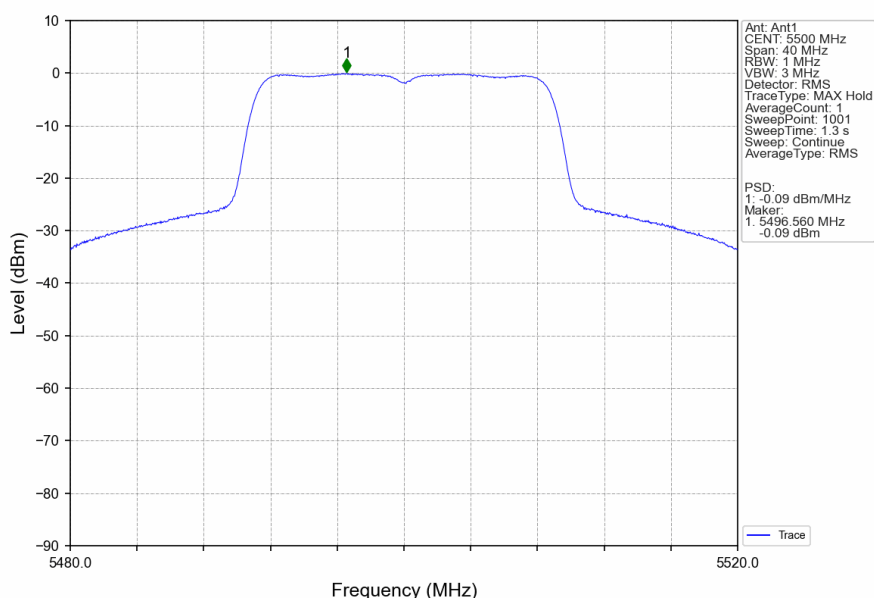
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



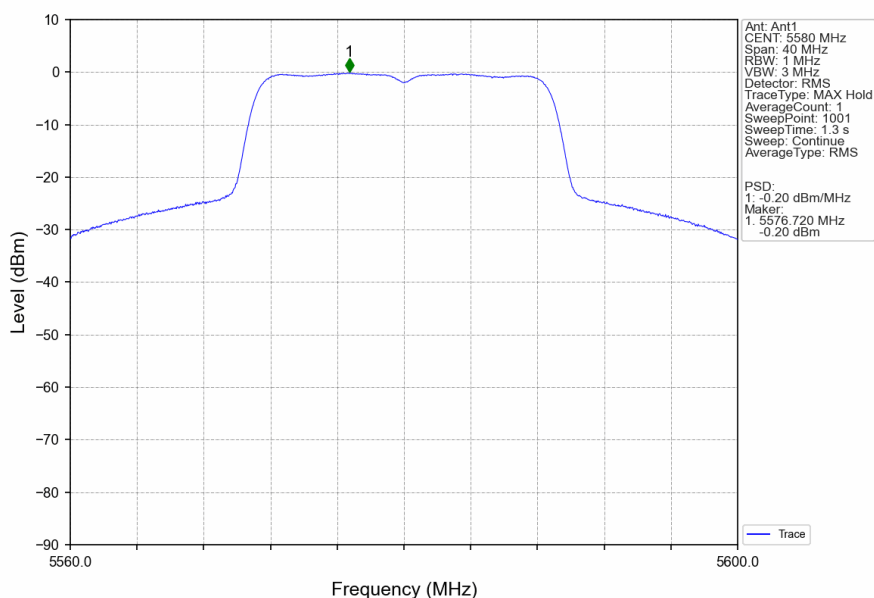
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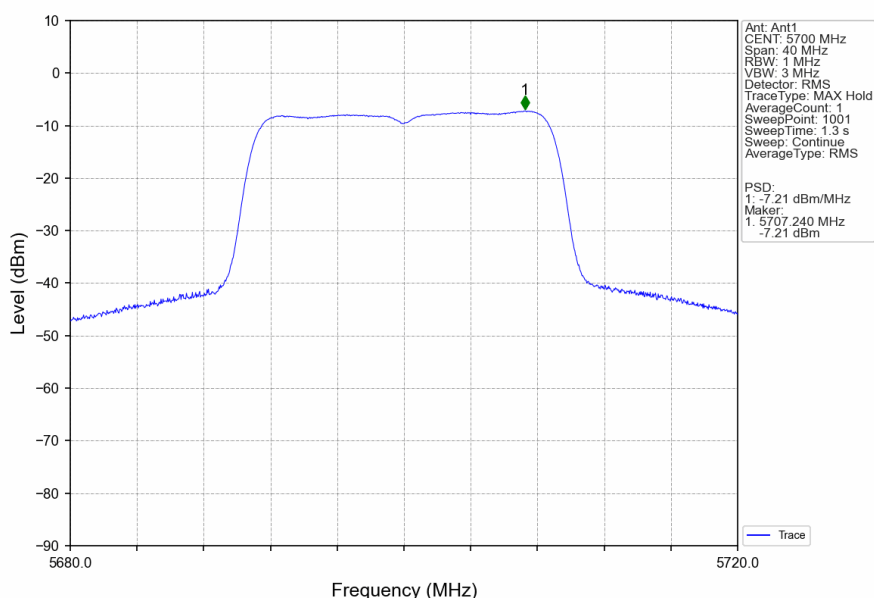
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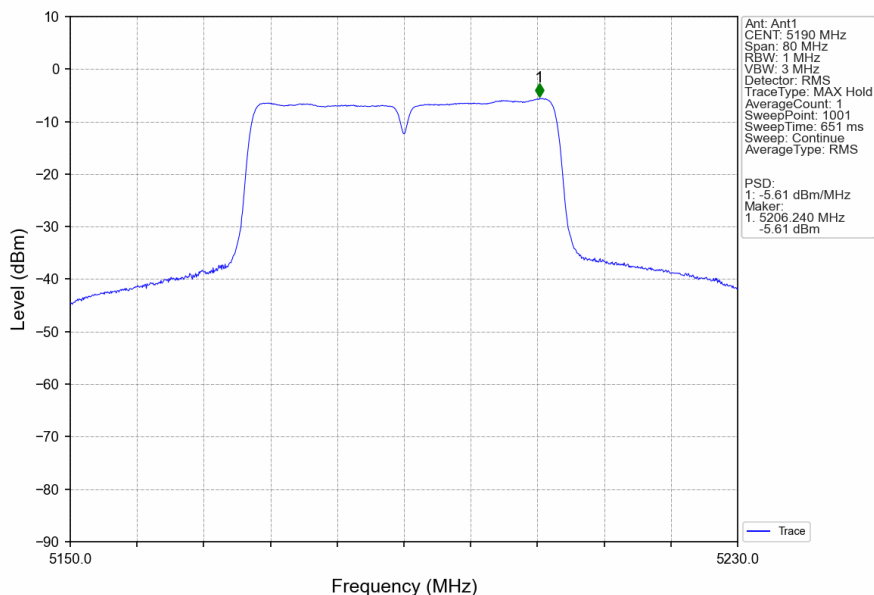
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



802.11n(HT40)_HCH_5230MHz_Ant1_NTNV

