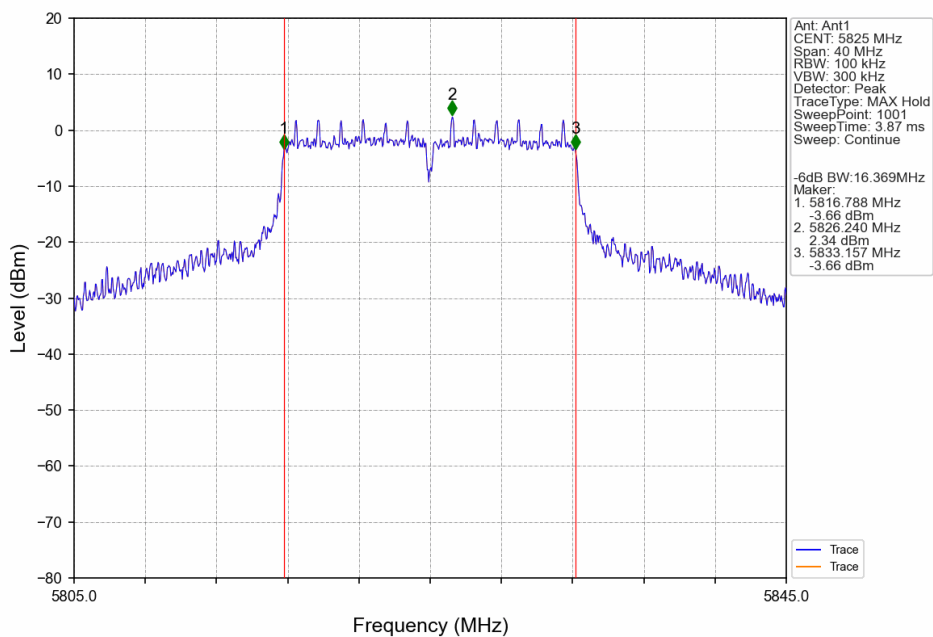
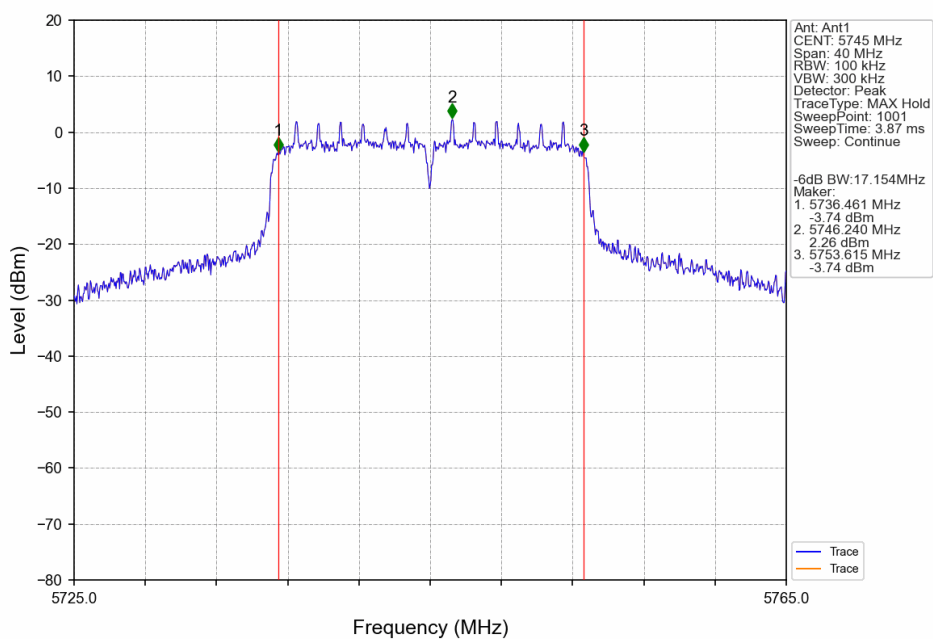


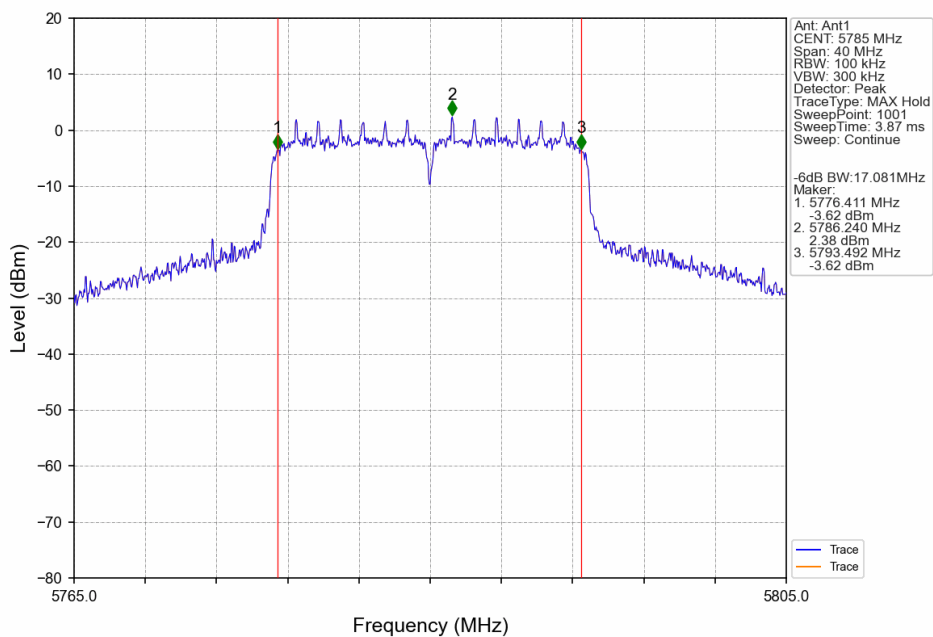
802.11a_HCH_5825MHz_Ant1_NTNV



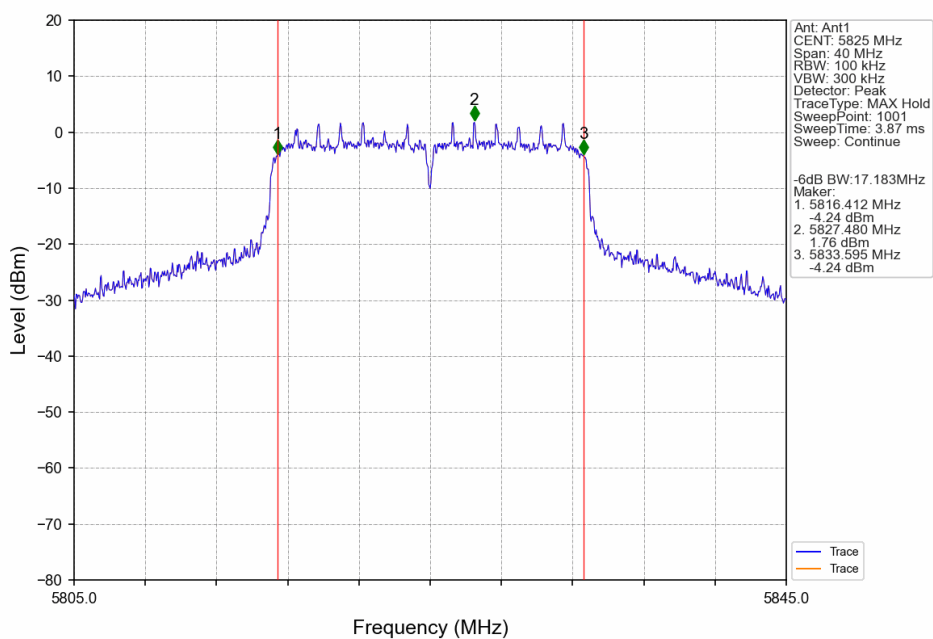
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



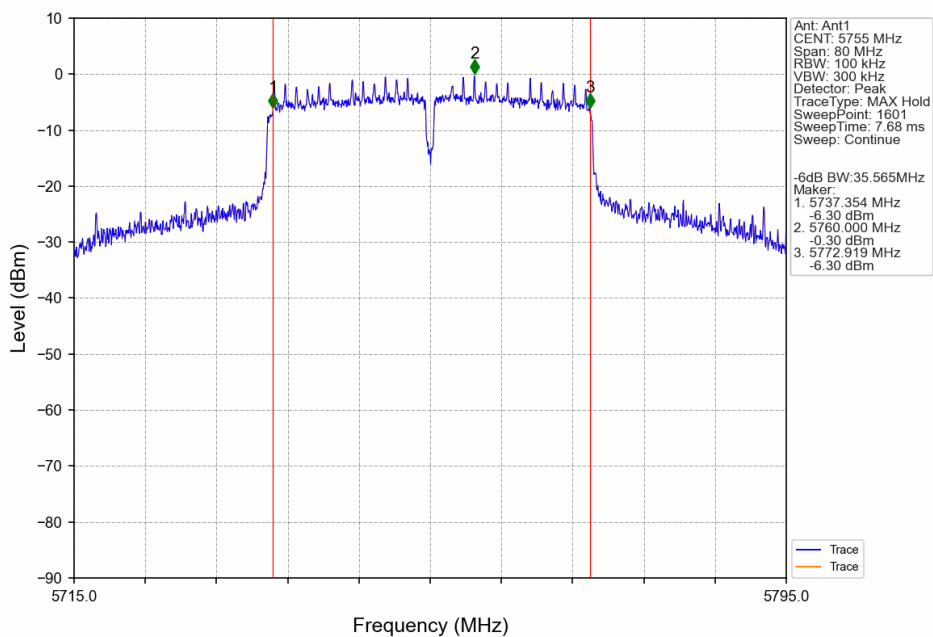
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



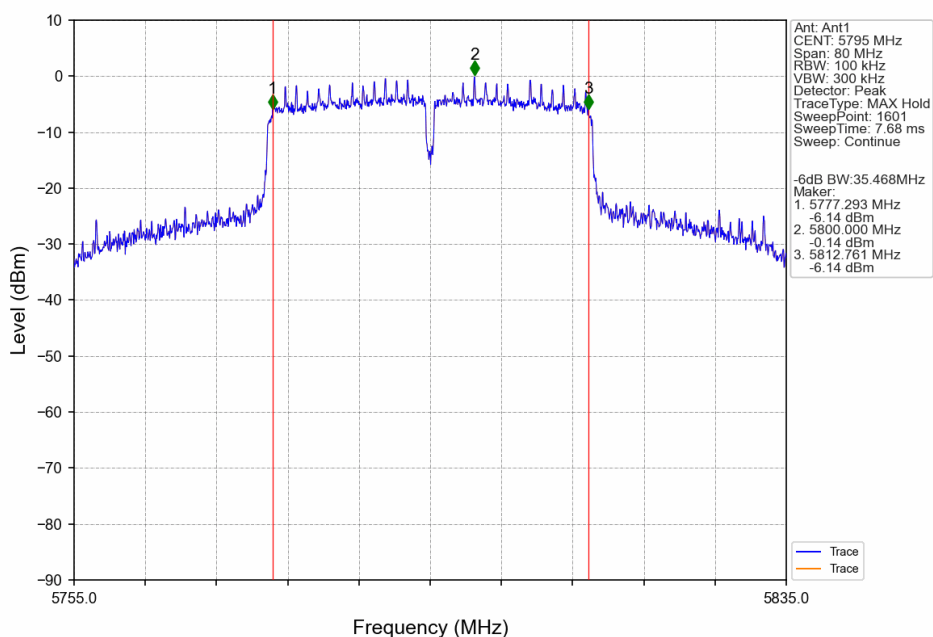
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



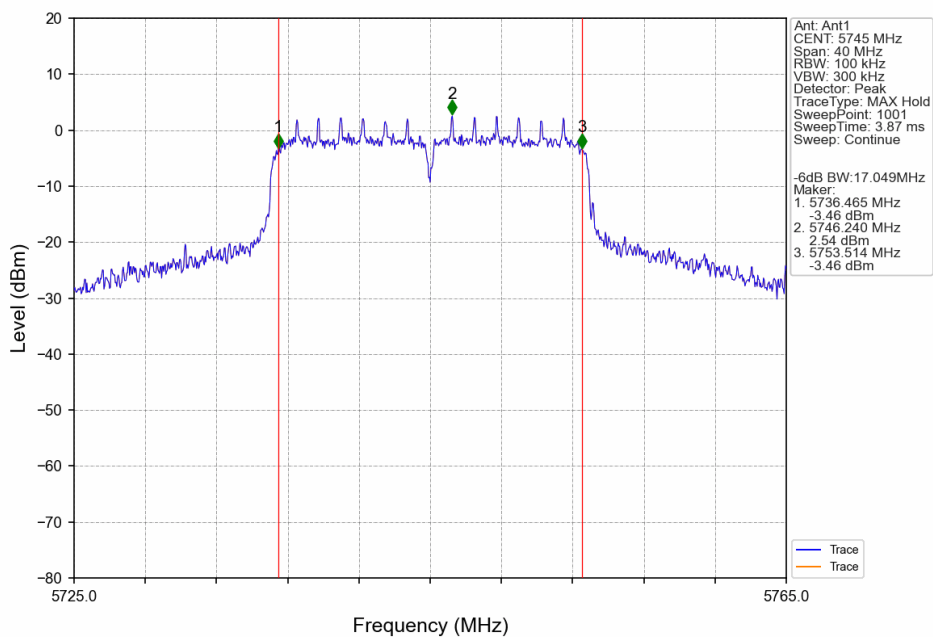
802.11n(HT40) LCH 5755MHz Ant1 NTN



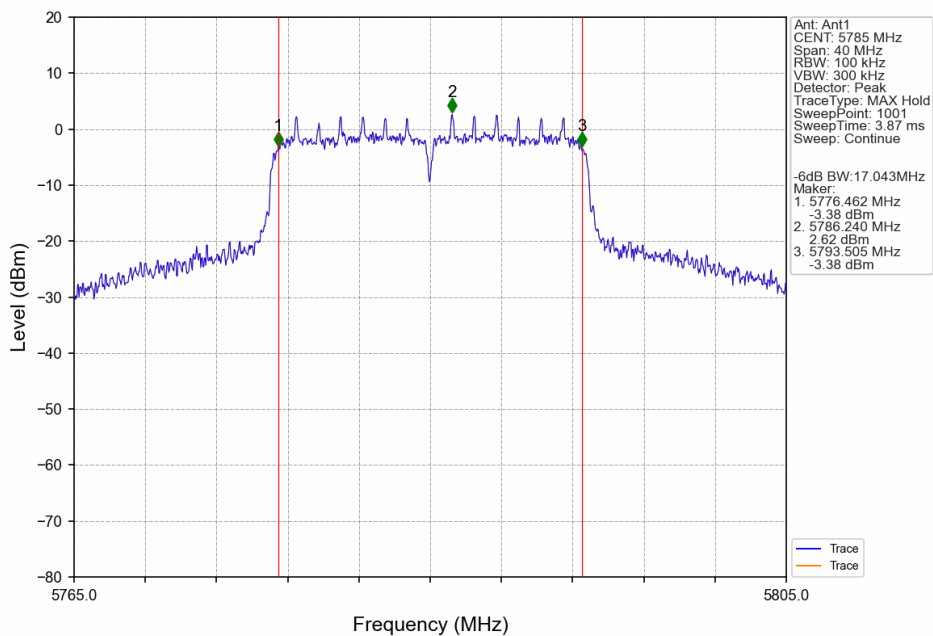
802.11n(HT40) HCH 5795MHz Ant1 NTN



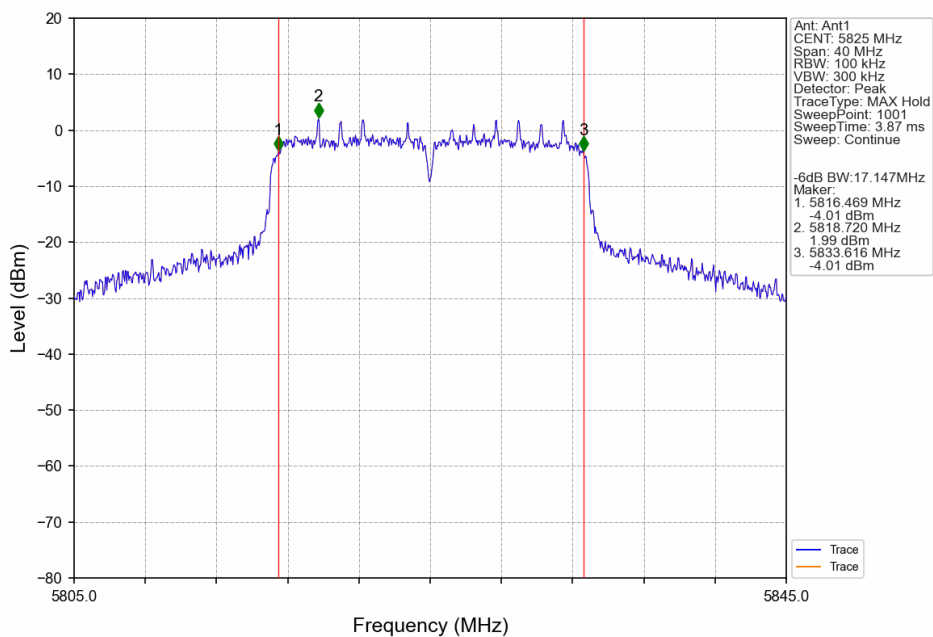
802.11ac(VHT20) LCH 5745MHz Ant1 NTN



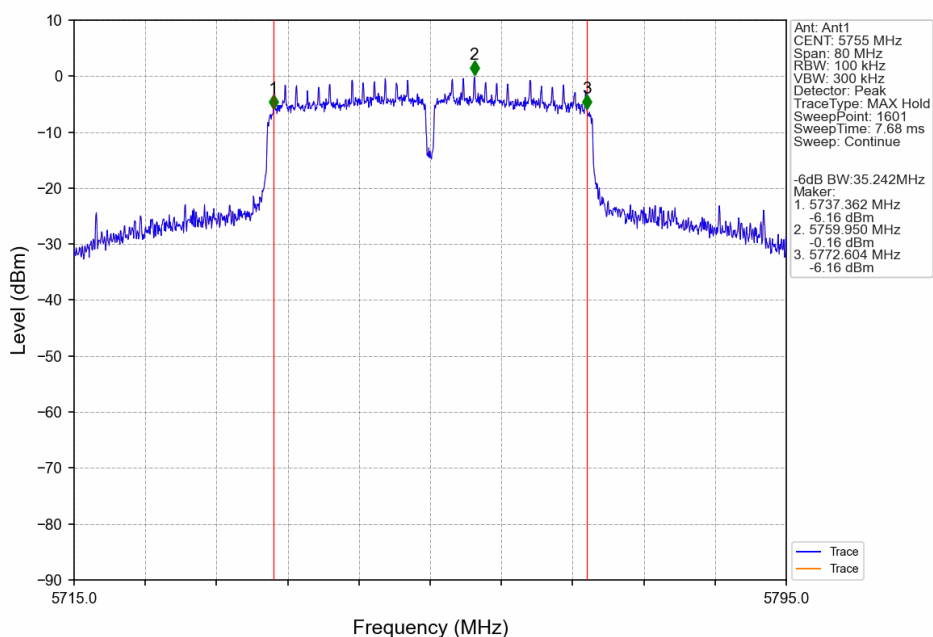
802.11ac(VHT20) MCH 5785MHz Ant1 NTN



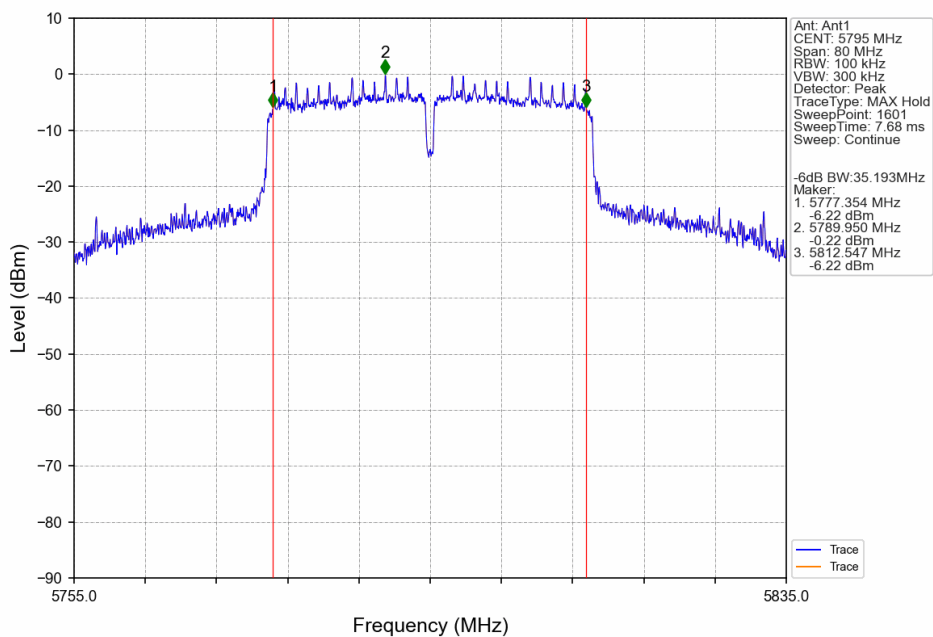
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



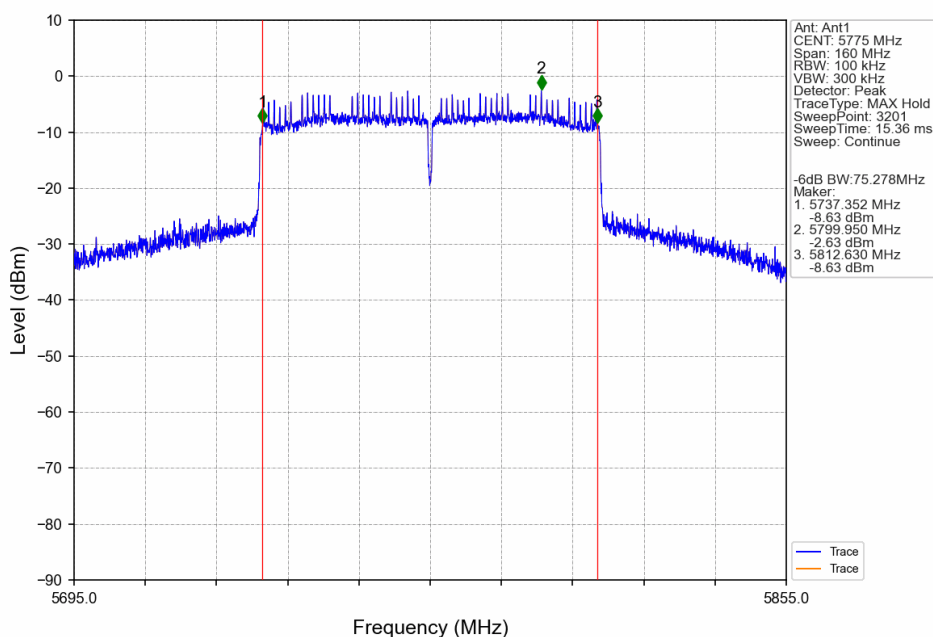
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV

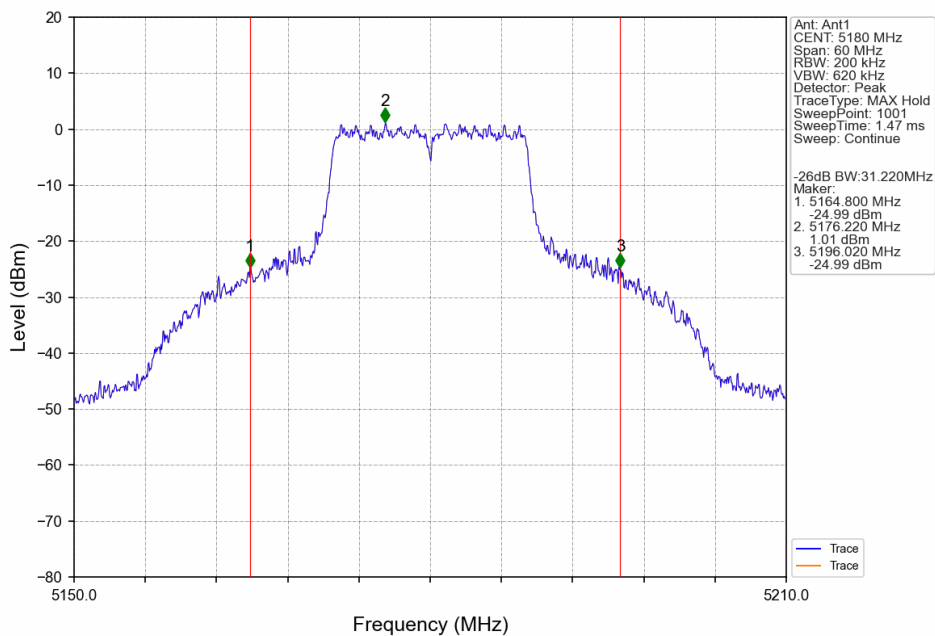


802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV

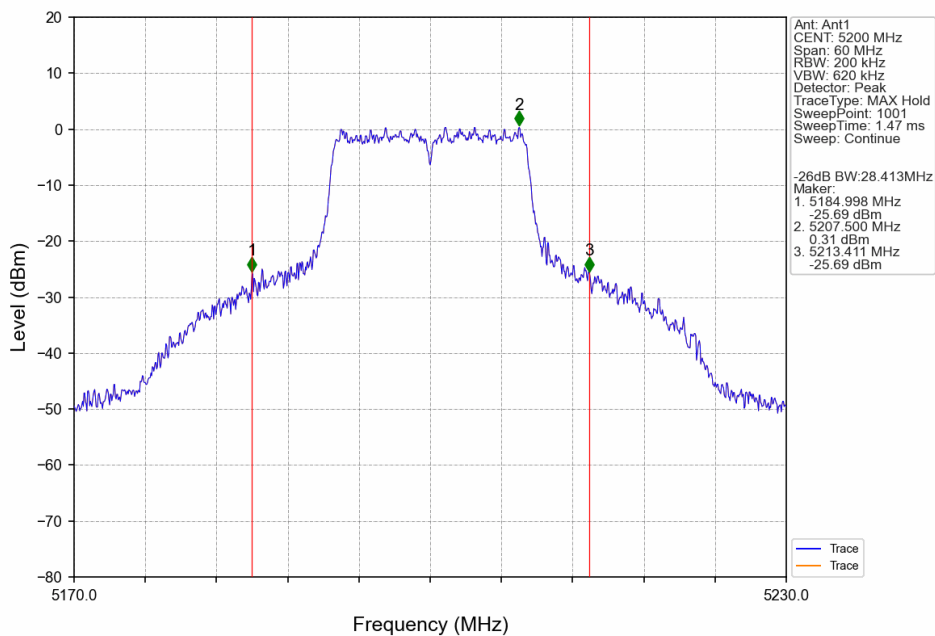


2.2.3 26dB BW

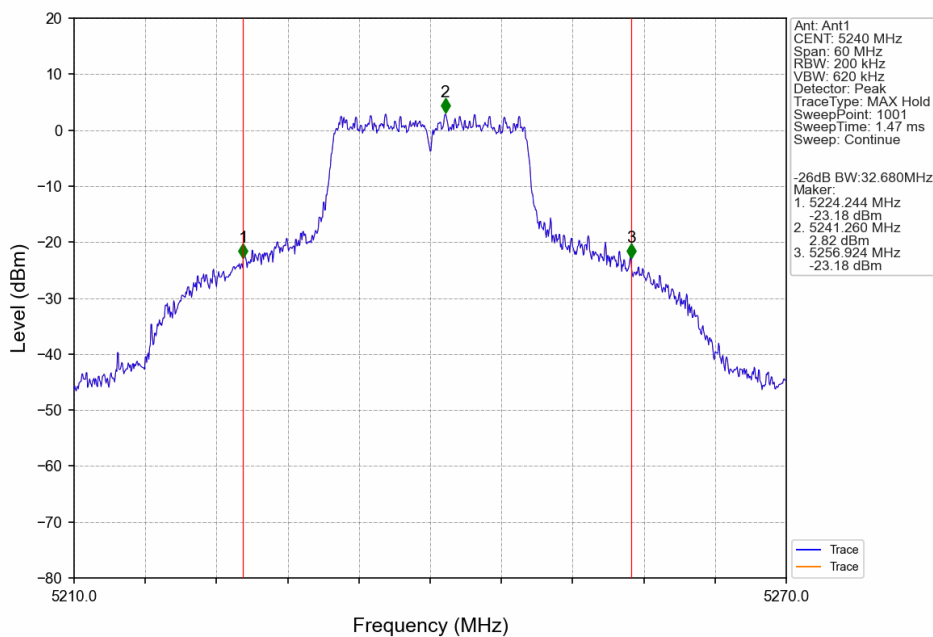
802.11a_LCH_5180MHz_Ant1_NTNV



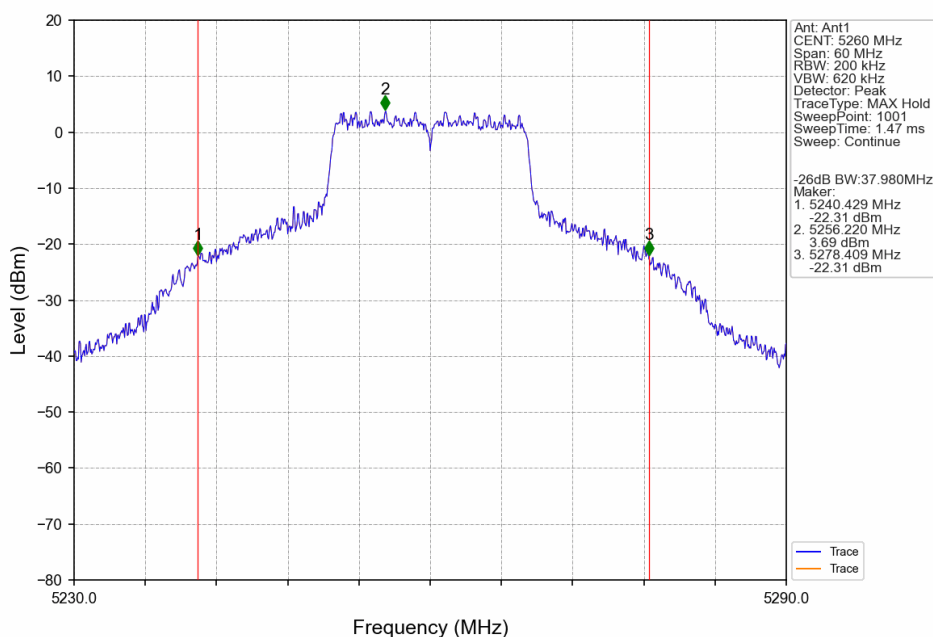
802.11a_MCH_5200MHz_Ant1_NTNV



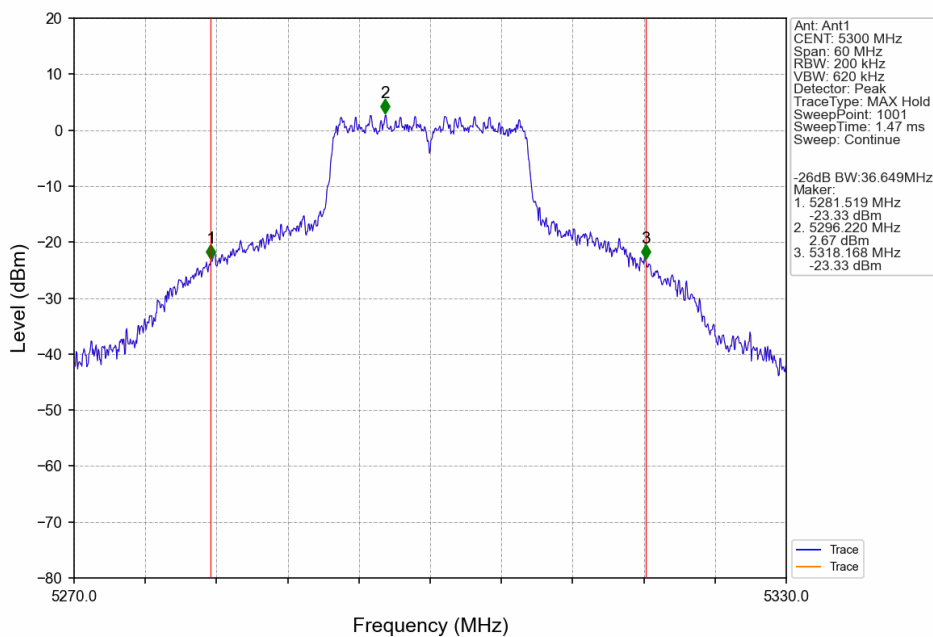
802.11a_HCH_5240MHz_Ant1_NTNV



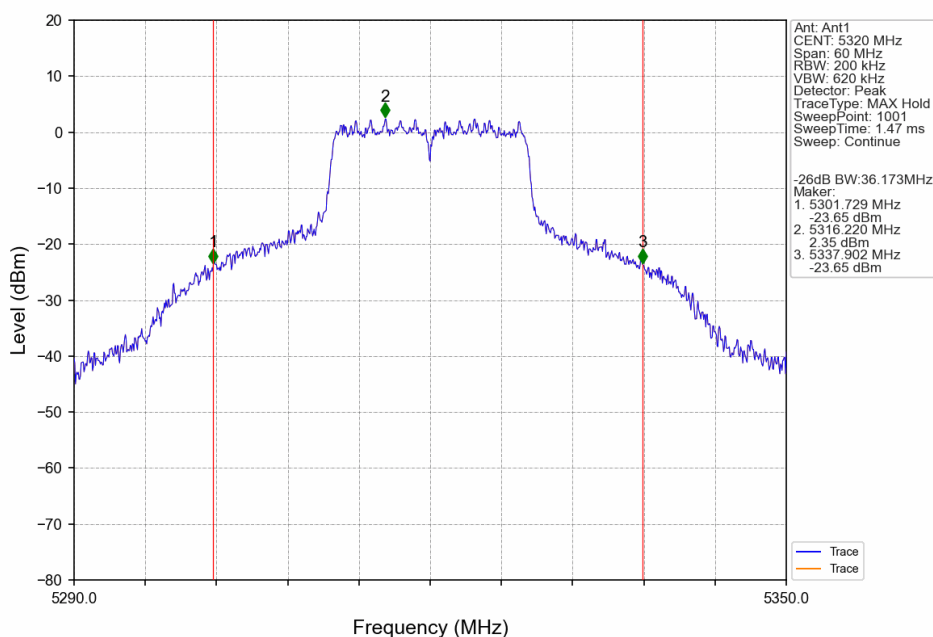
802.11a_LCH_5260MHz_Ant1_NTNV



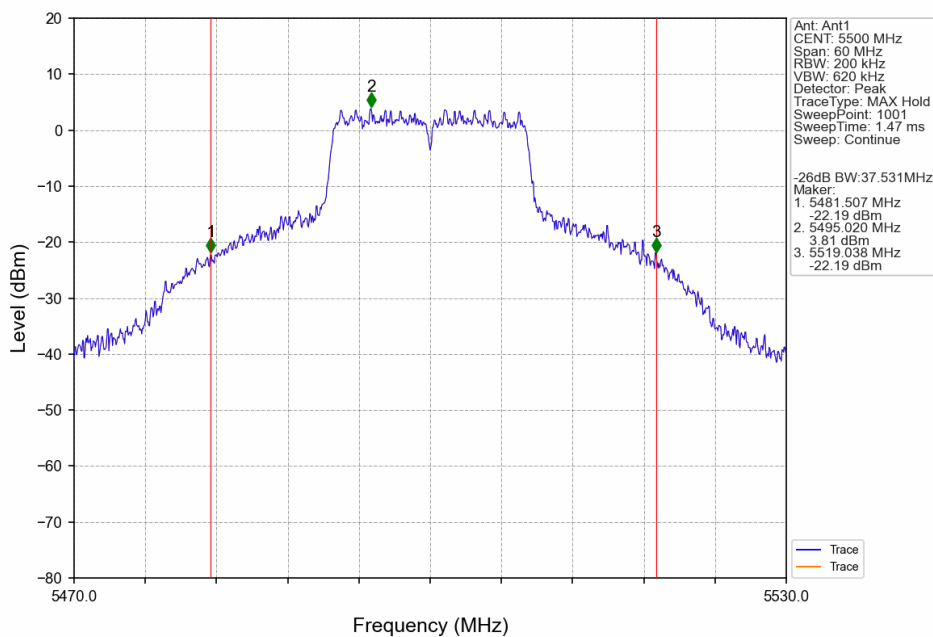
802.11a_MCH_5300MHz_Ant1_NTNV



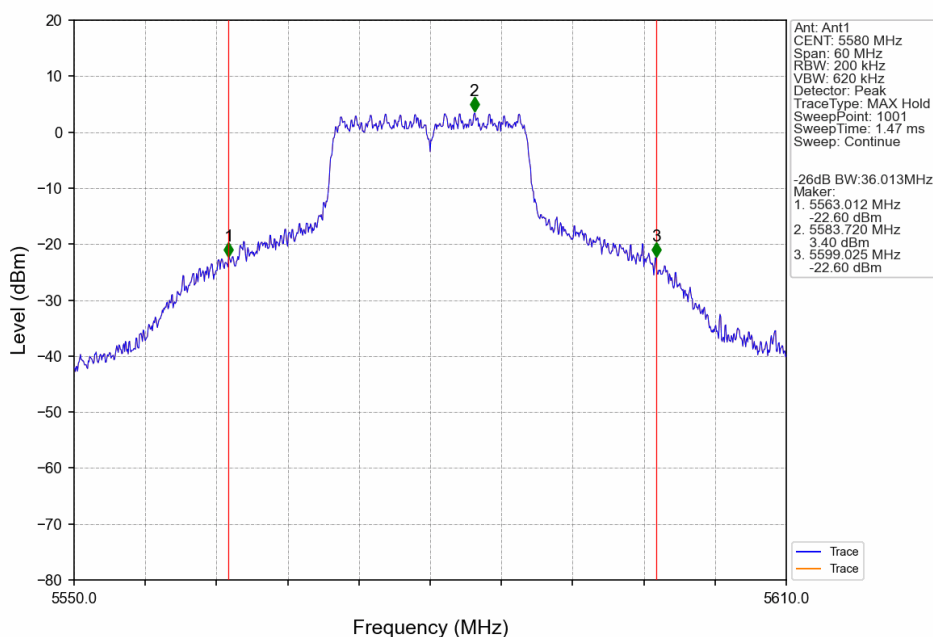
802.11a_HCH_5320MHz_Ant1_NTNV



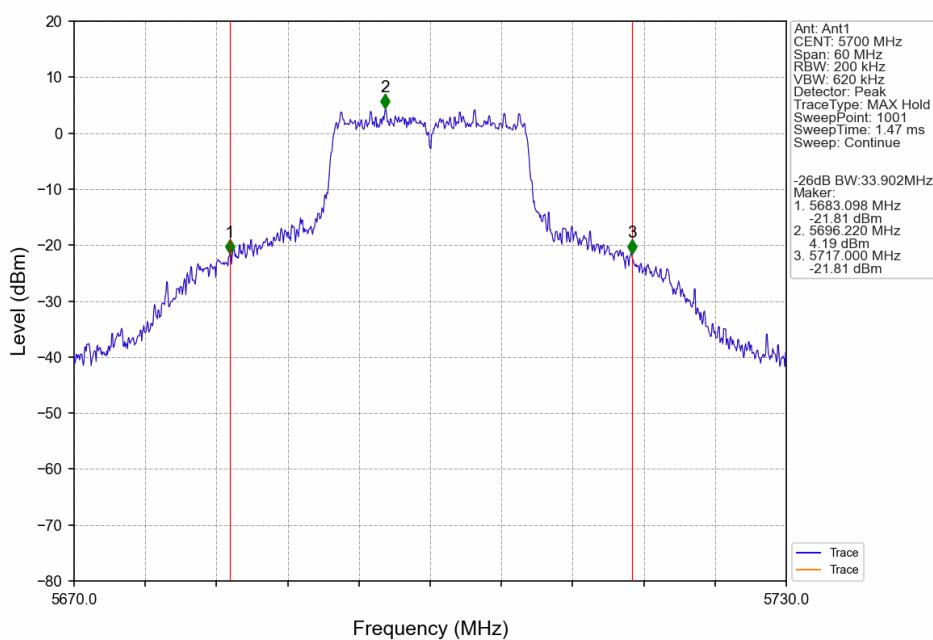
802.11a_LCH_5500MHz_Ant1_NTNV



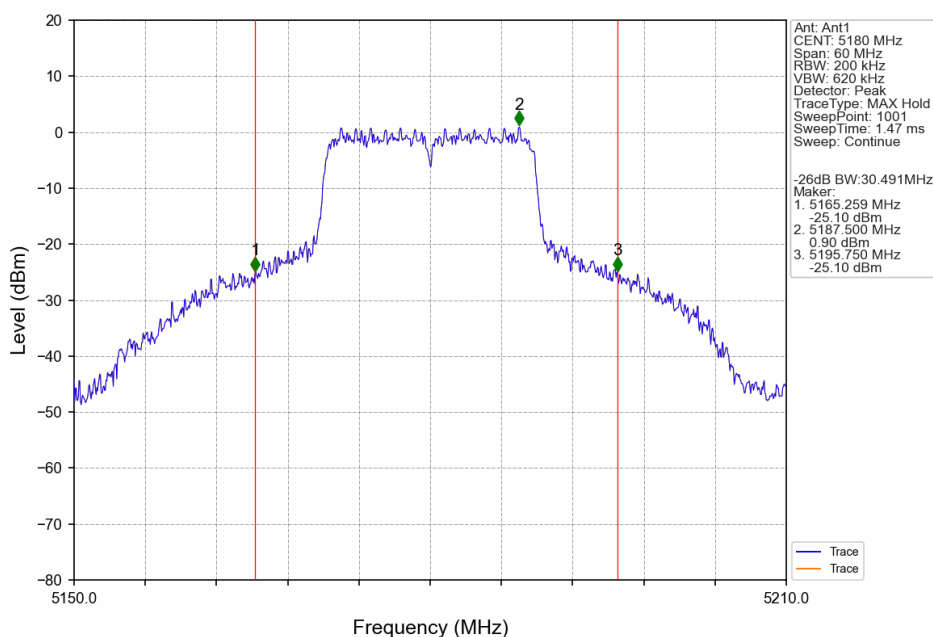
802.11a_MCH_5580MHz_Ant1_NTNV



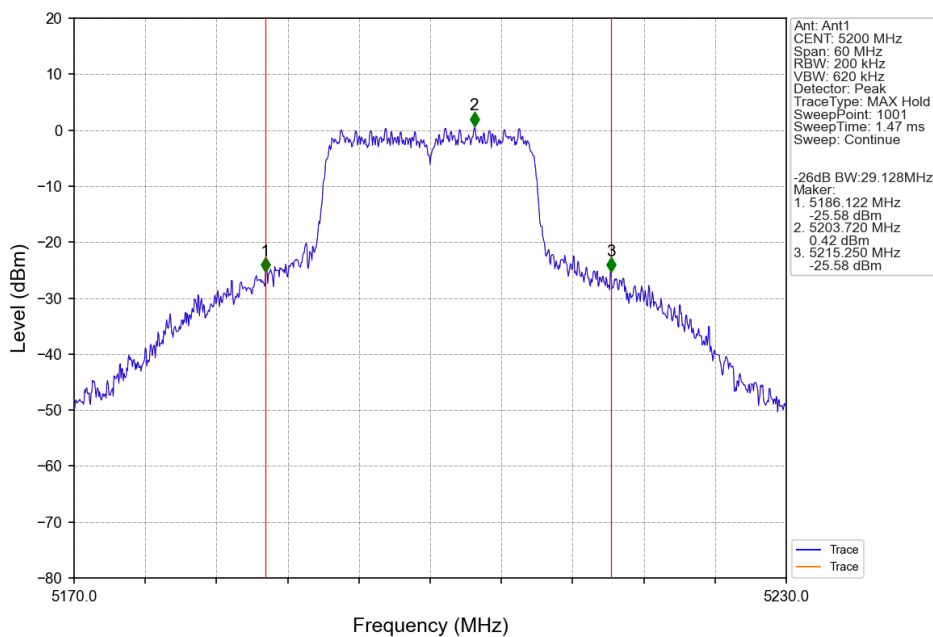
802.11a_HCH_5700MHz_Ant1_NTNV



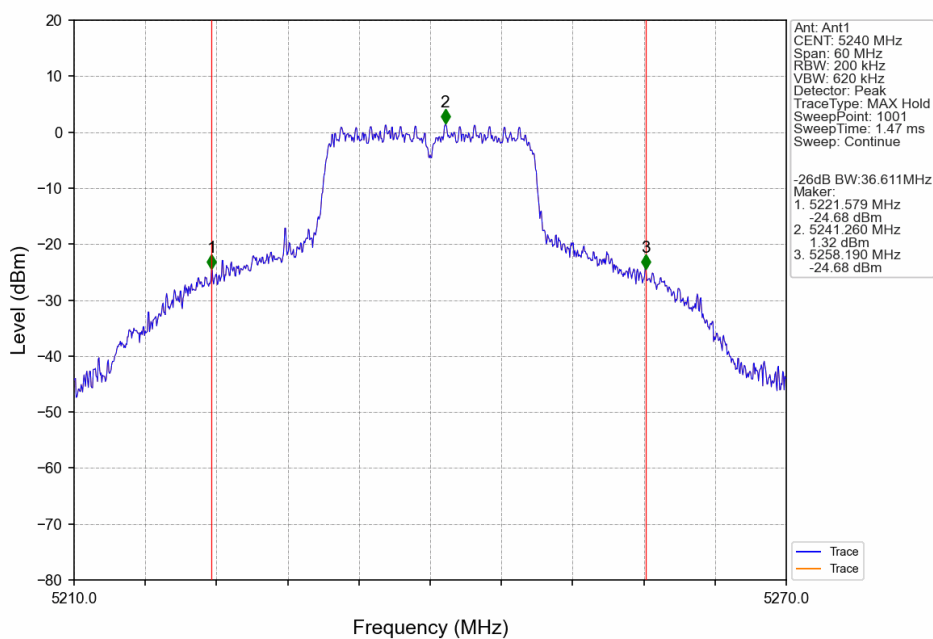
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



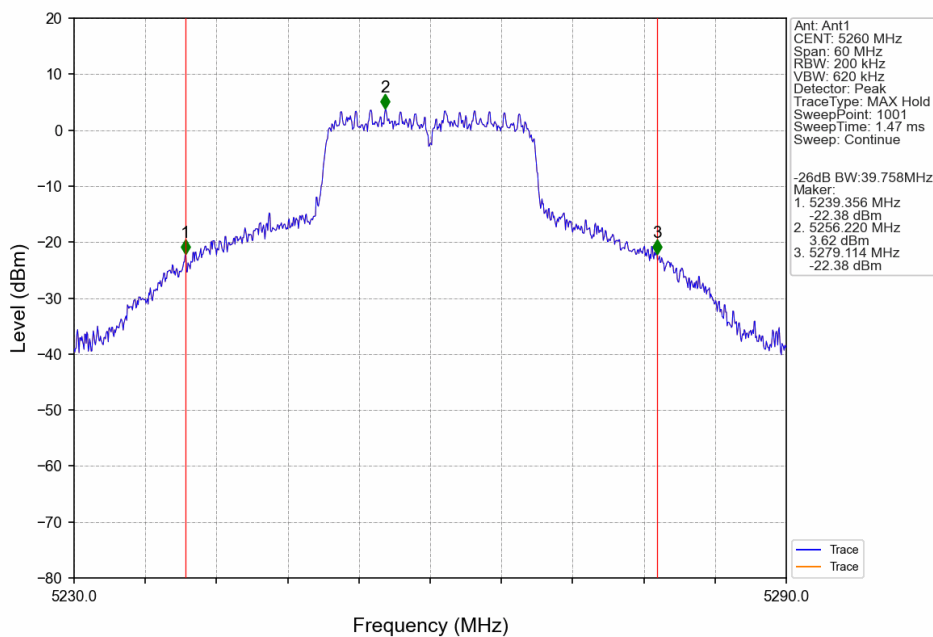
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



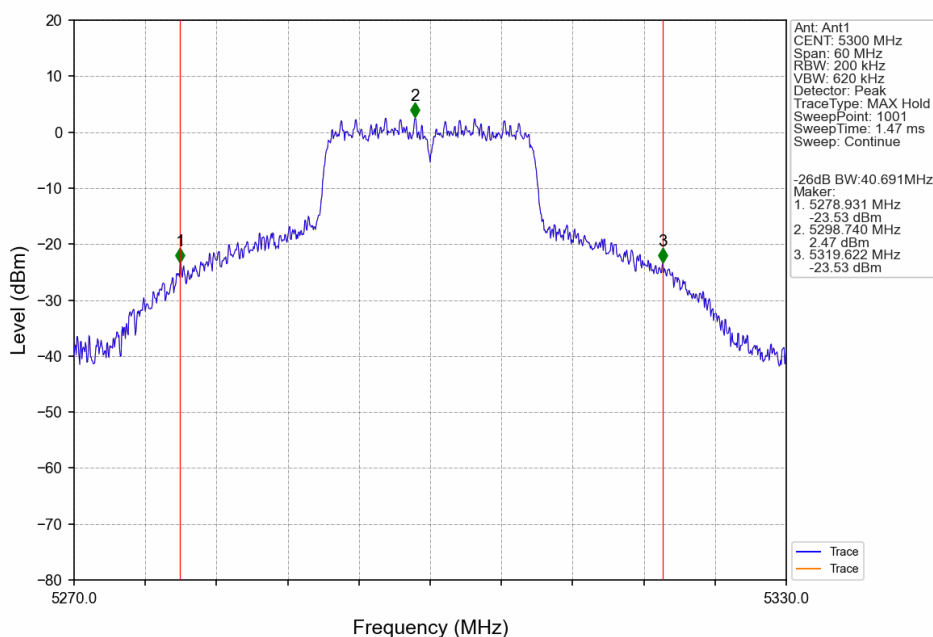
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



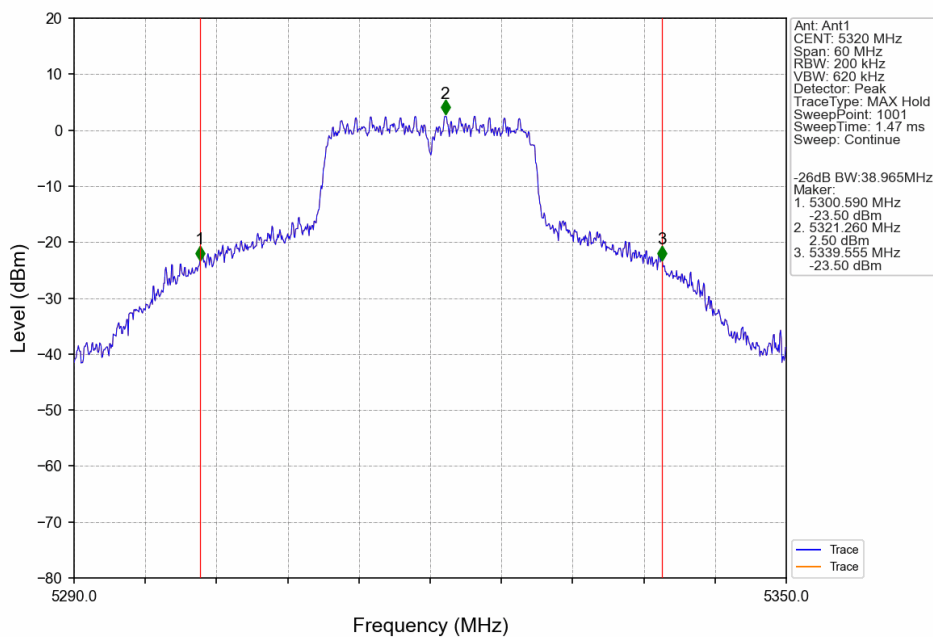
802.11n(HT20) LCH 5260MHz Ant1 NTN



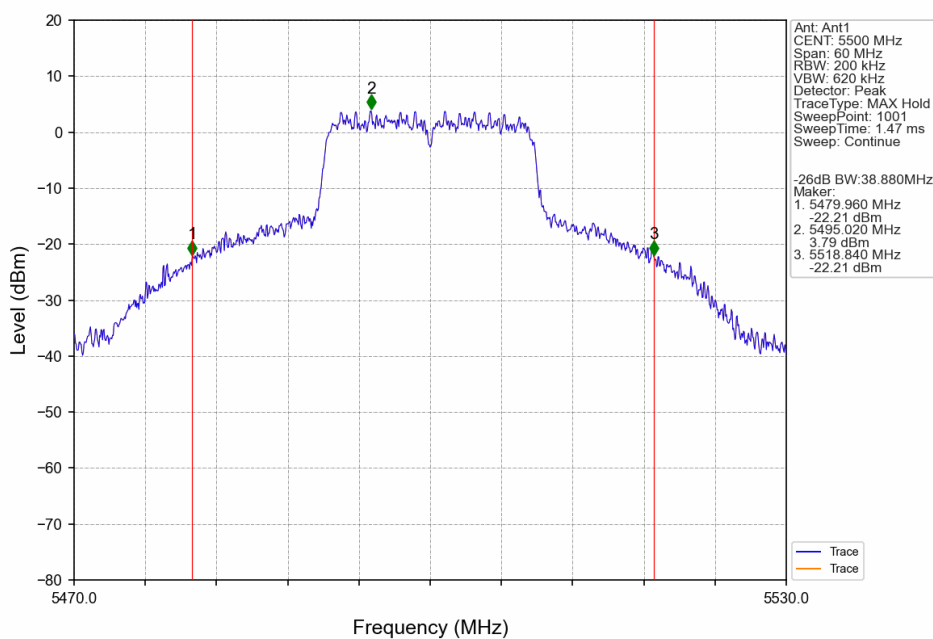
802.11n(HT20) MCH 5300MHz Ant1 NTN



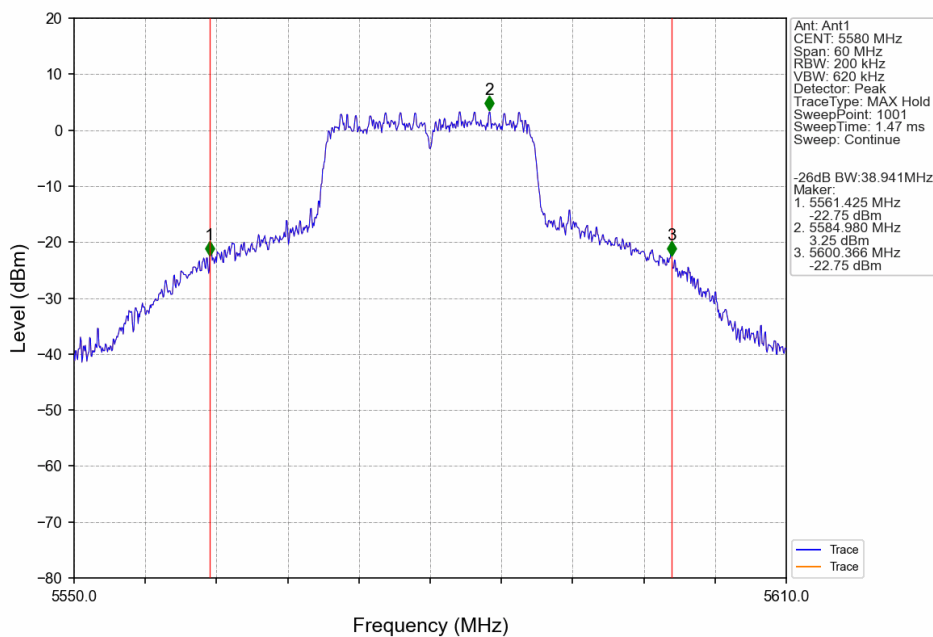
802.11n(HT20) HCH 5320MHz Ant1 NTN



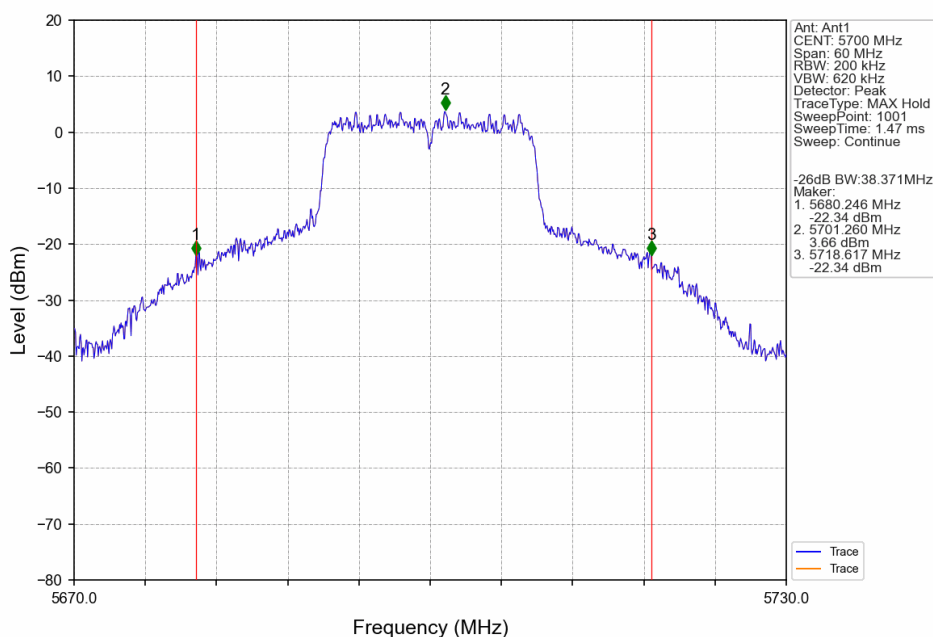
802.11n(HT20) LCH 5500MHz Ant1 NTN



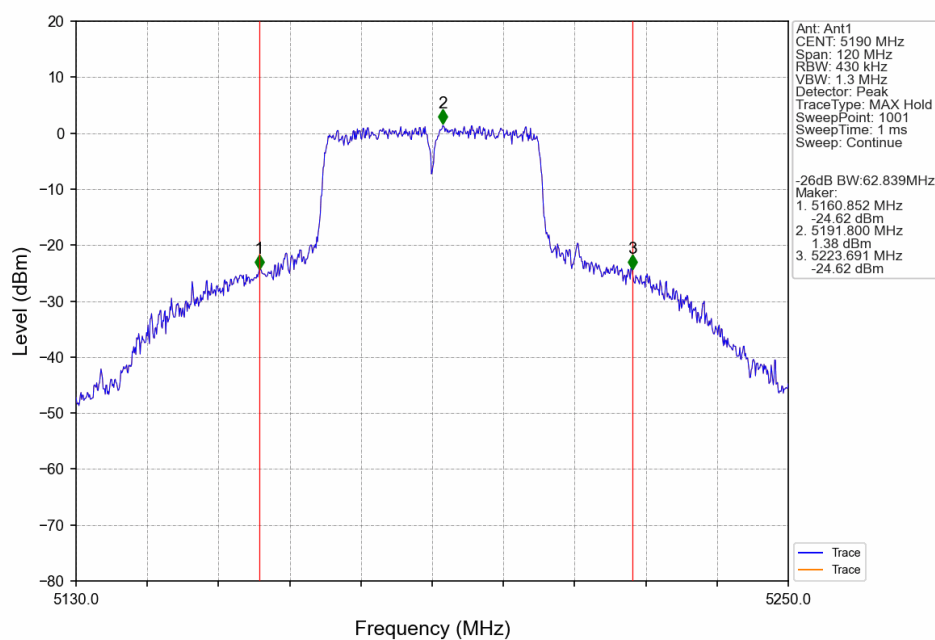
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



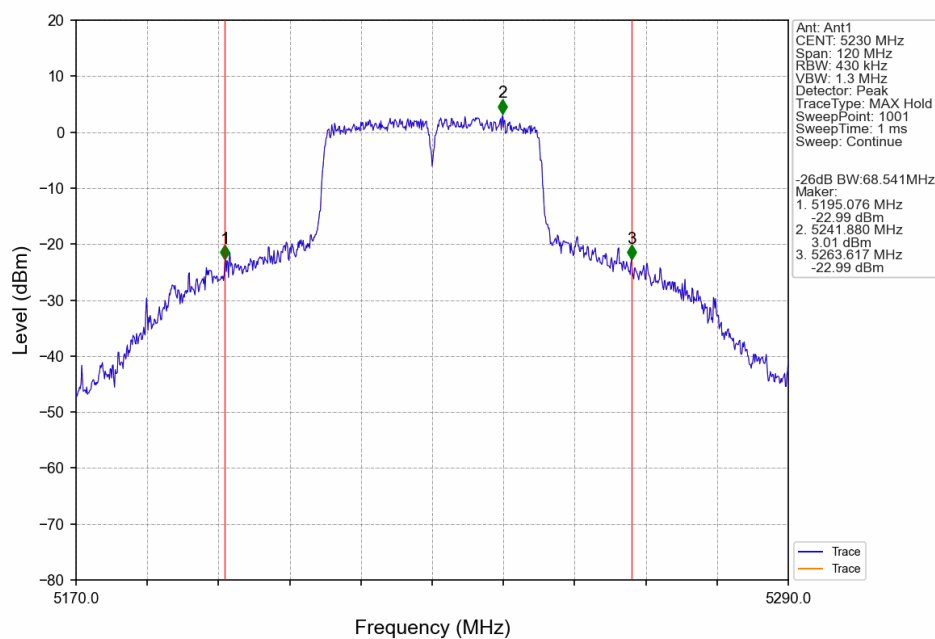
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



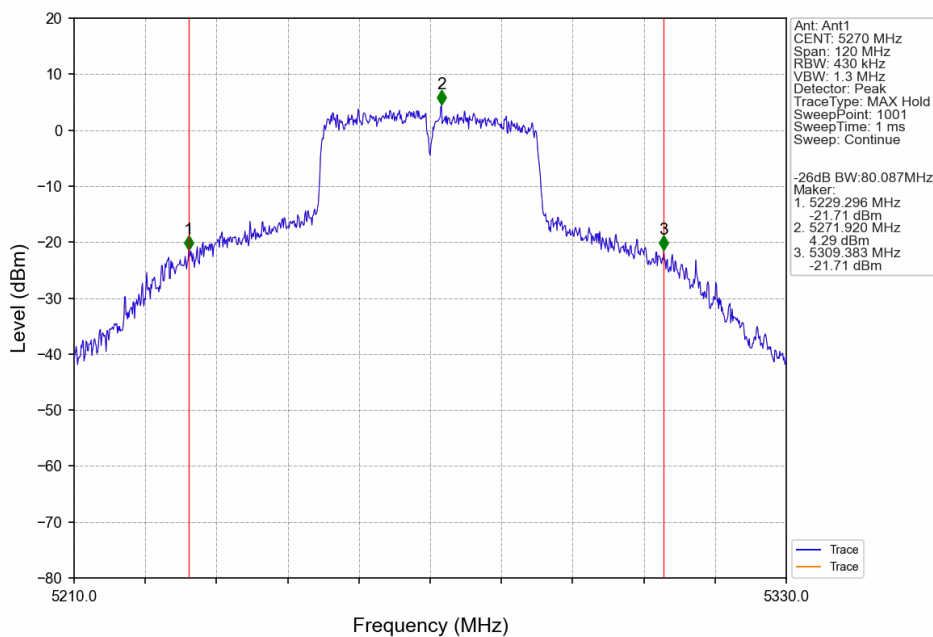
802.11n(HT40) LCH 5190MHz Ant1 NTN



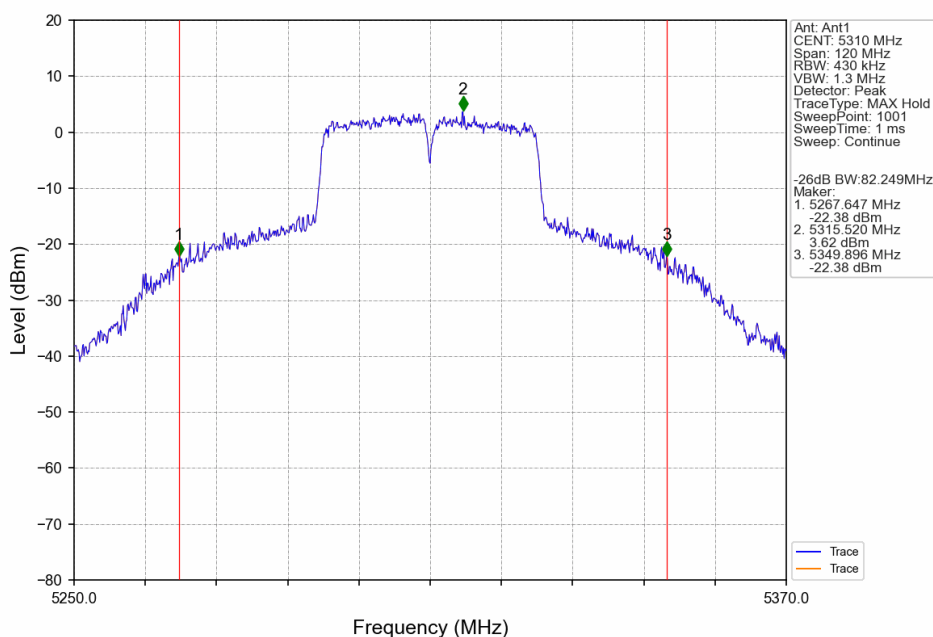
802.11n(HT40) HCH 5230MHz Ant1 NTN



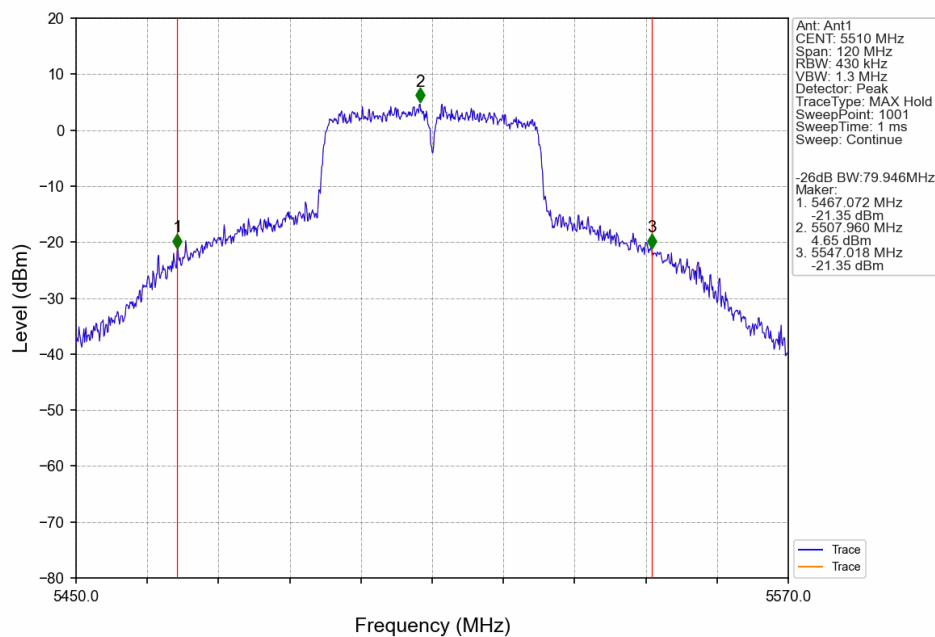
802.11n(HT40) LCH 5270MHz Ant1 NTN



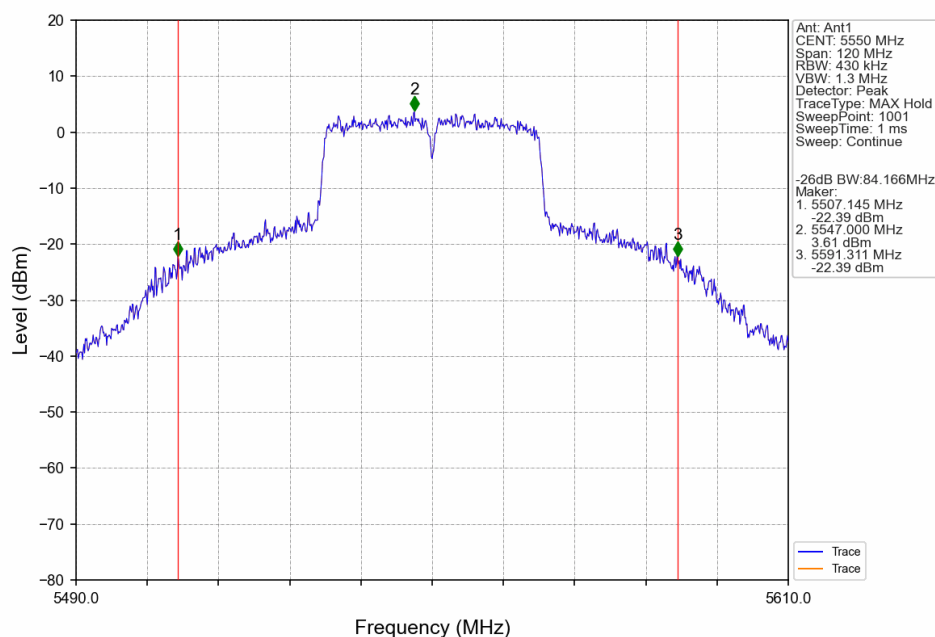
802.11n(HT40) HCH 5310MHz Ant1 NTN



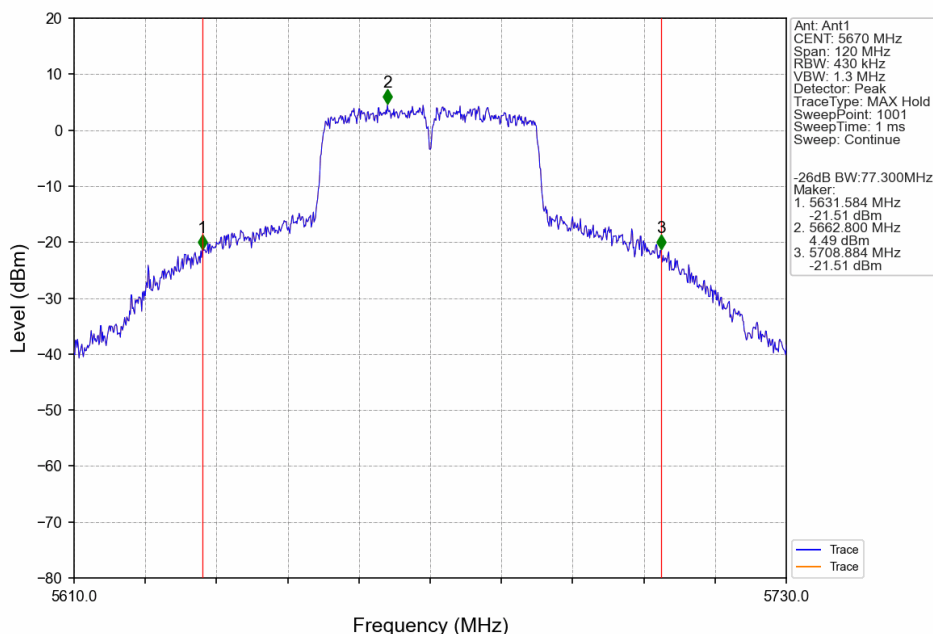
802.11n(HT40) LCH 5510MHz Ant1 NTN



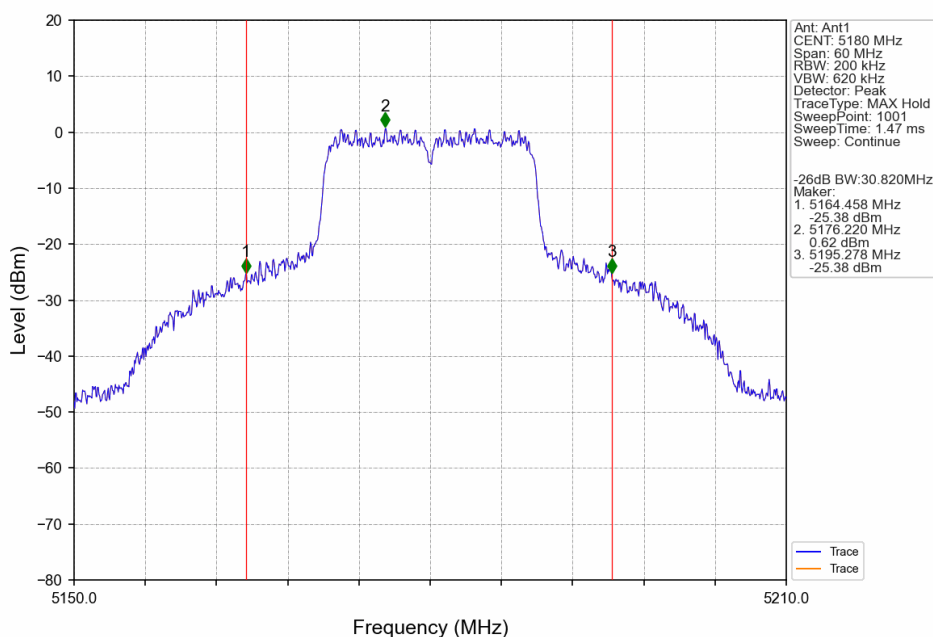
802.11n(HT40) MCH 5550MHz Ant1 NTN



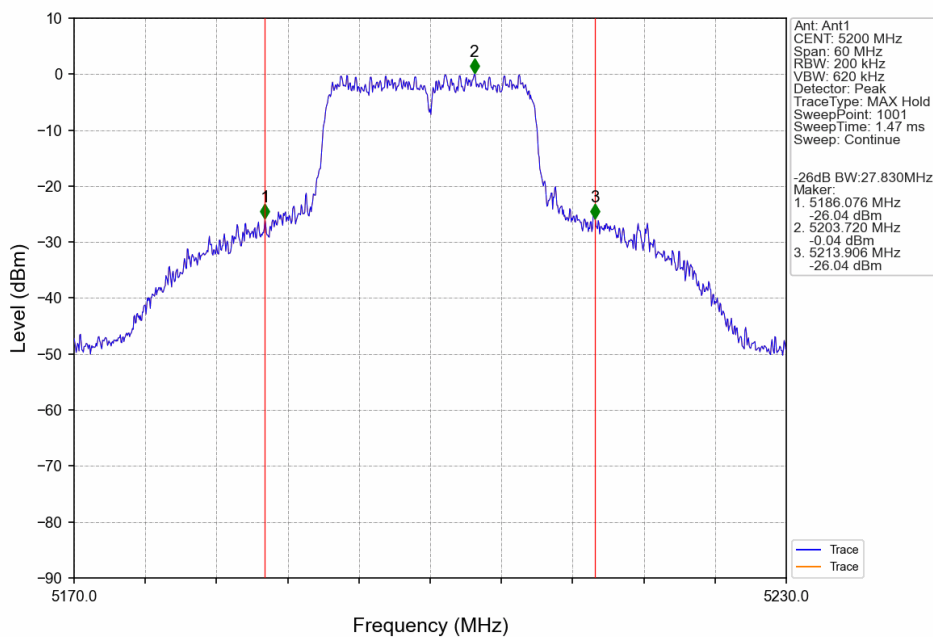
802.11n(HT40) HCH 5670MHz Ant1 NTV



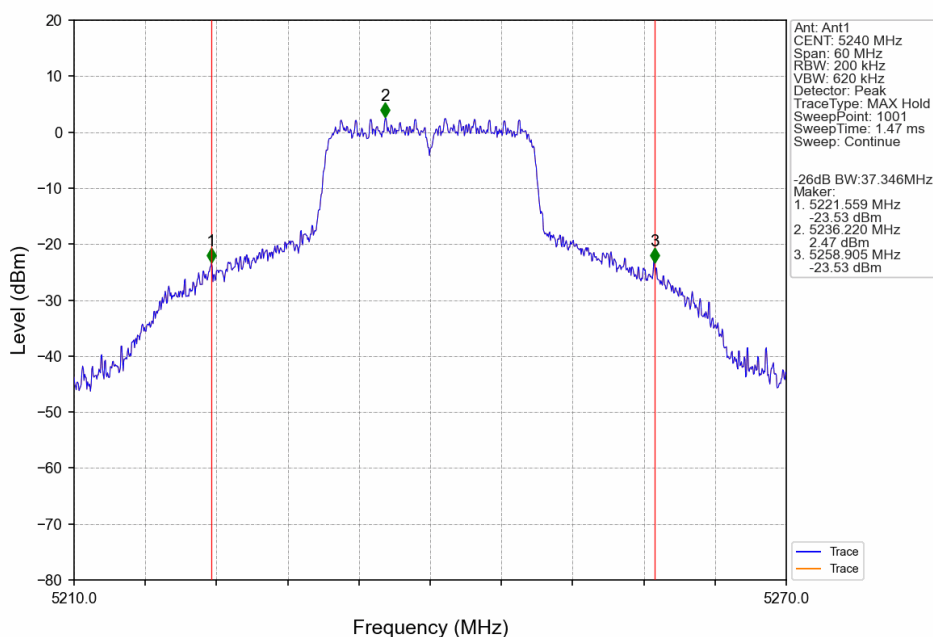
802.11ac(VHT20) LCH 5180MHz Ant1 NTV



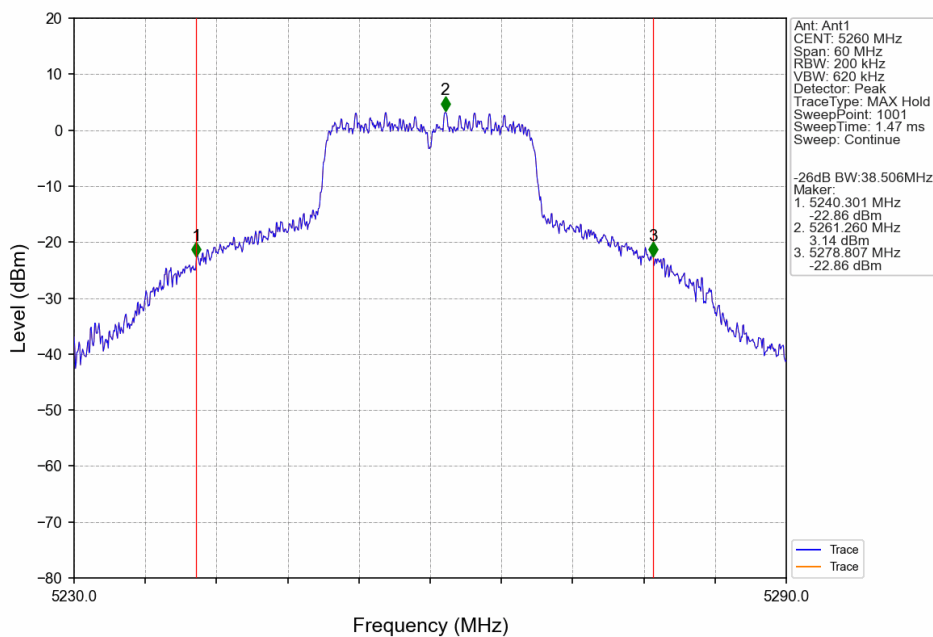
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



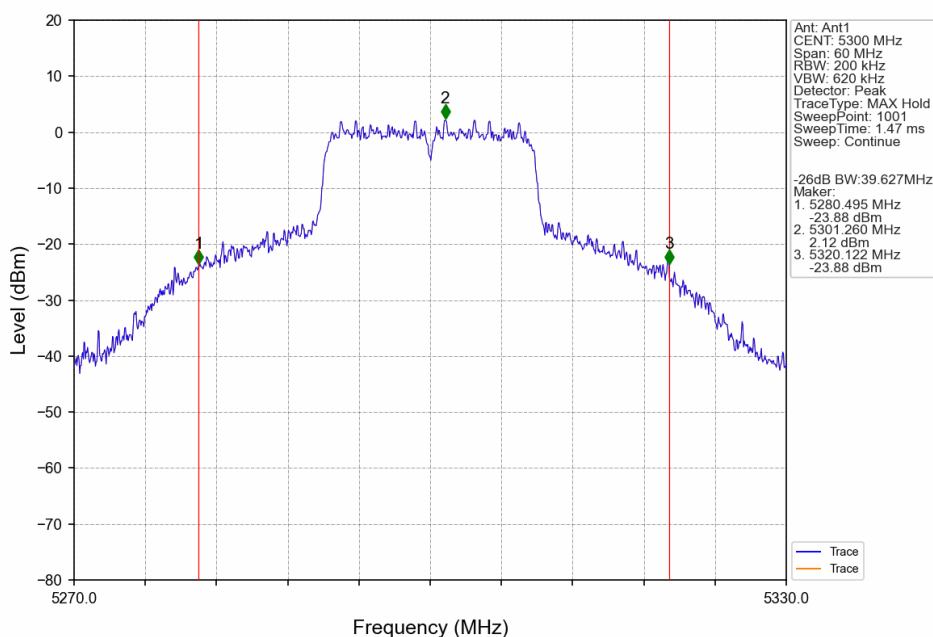
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



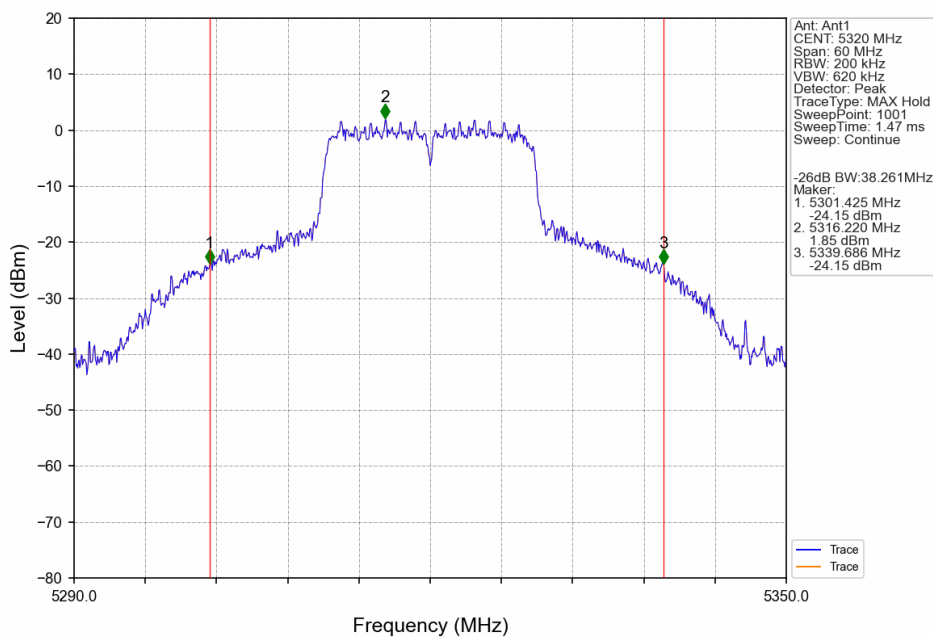
802.11ac(VHT20) LCH 5260MHz Ant1 NTN



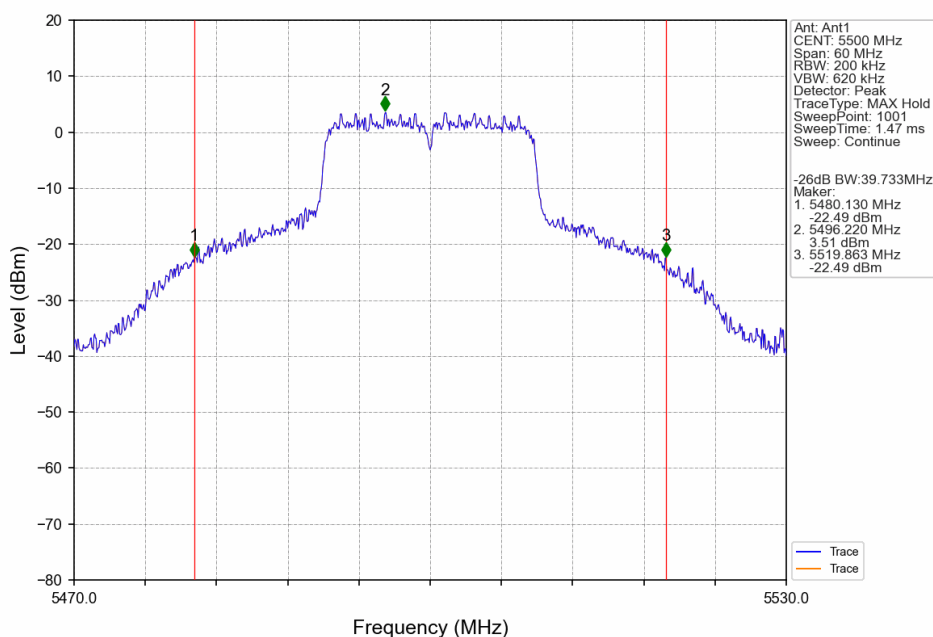
802.11ac(VHT20) MCH 5300MHz Ant1 NTN



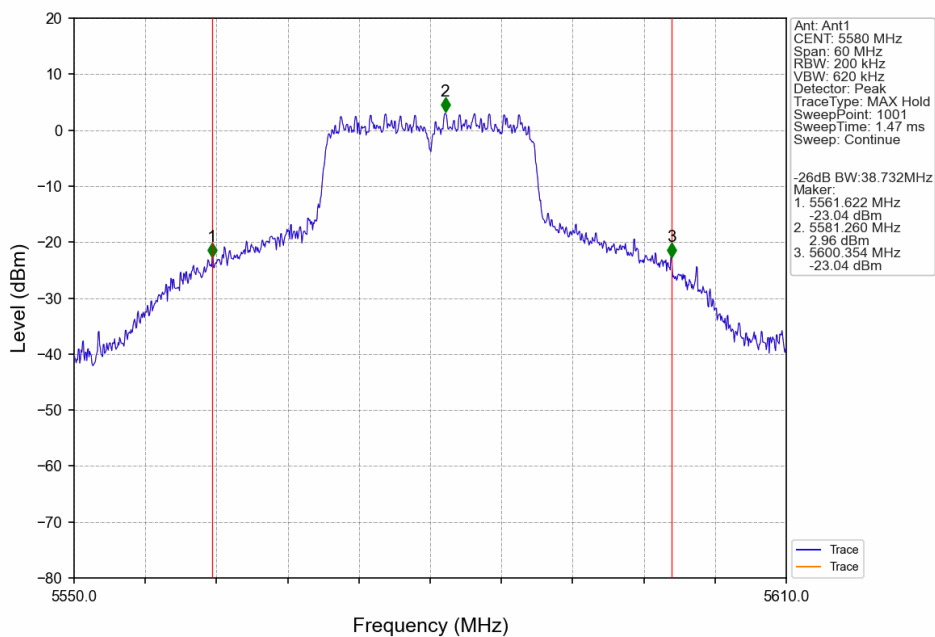
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



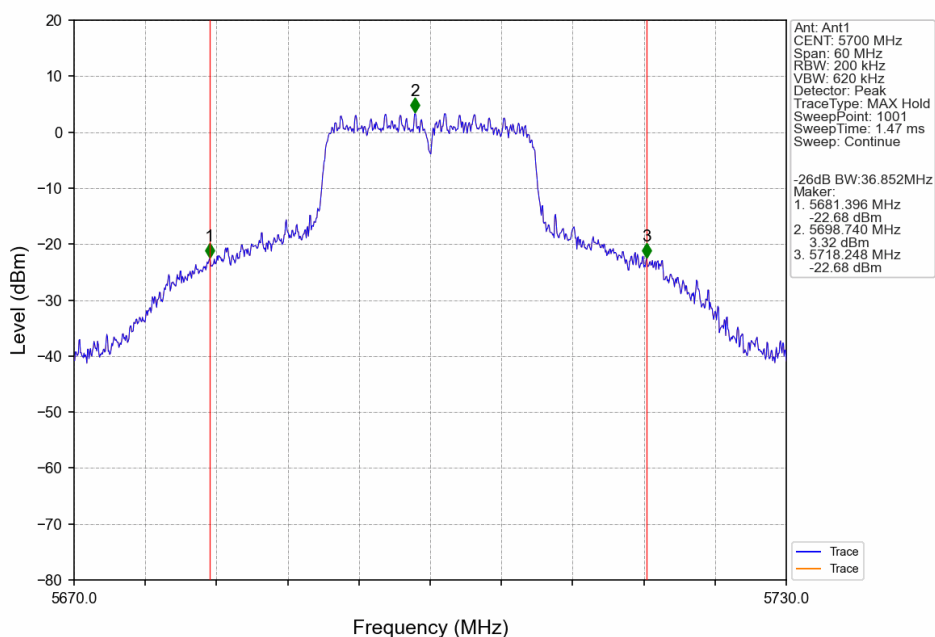
802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



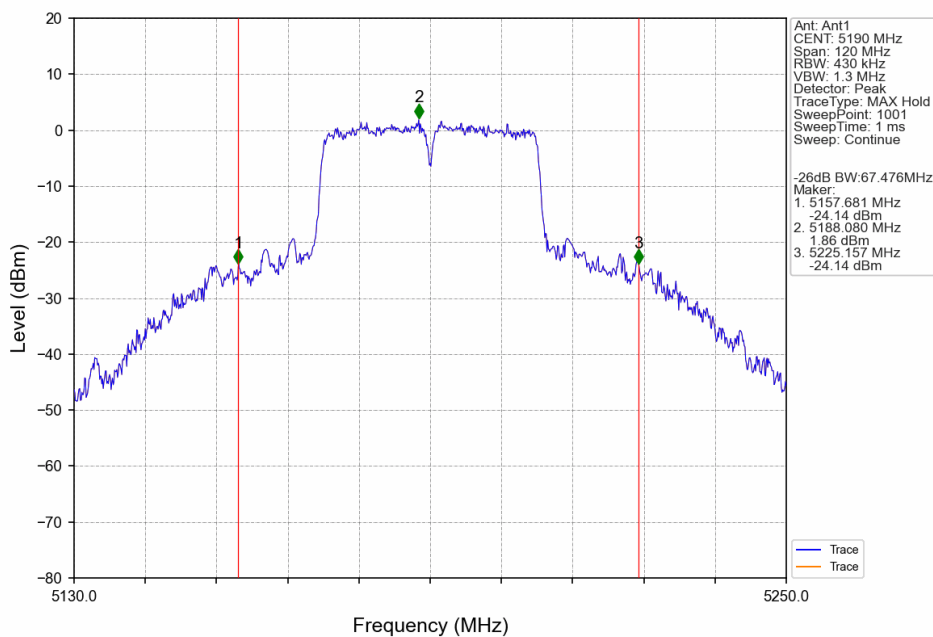
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



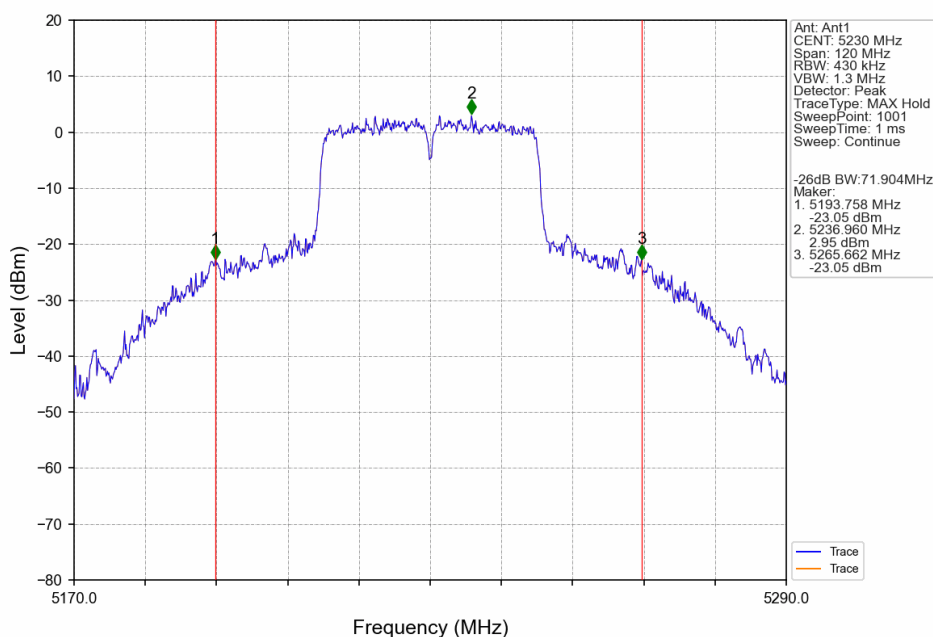
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



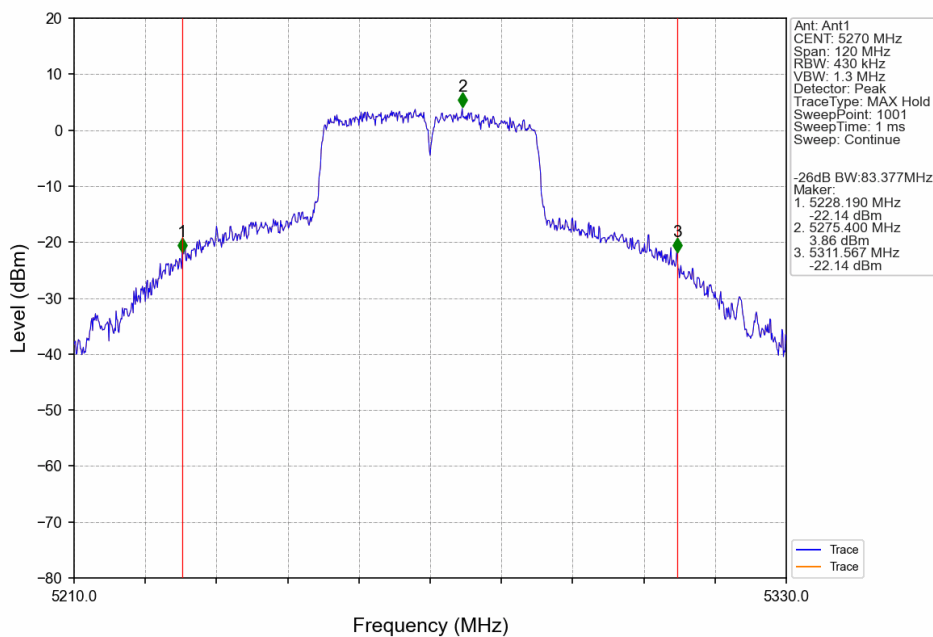
802.11ac(VHT40) LCH 5190MHz Ant1 NTN



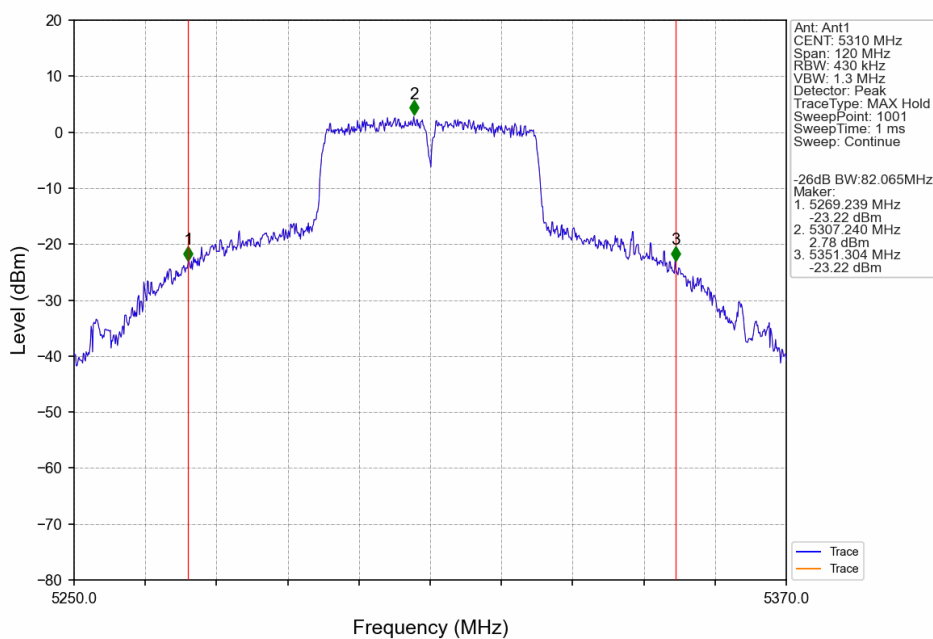
802.11ac(VHT40) HCH 5230MHz Ant1 NTN



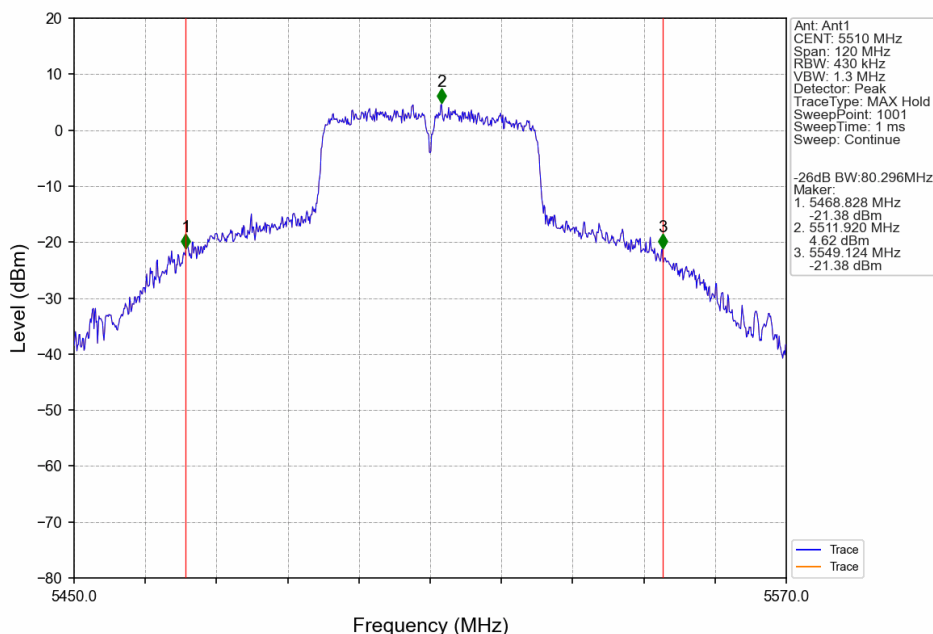
802.11ac(VHT40) LCH 5270MHz Ant1 NTV



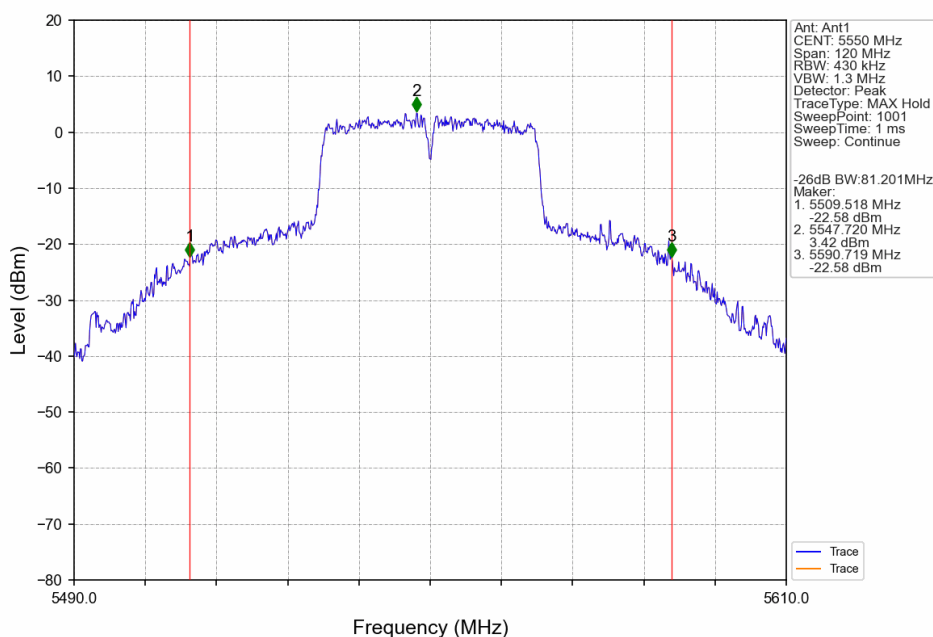
802.11ac(VHT40) HCH 5310MHz Ant1 NTV



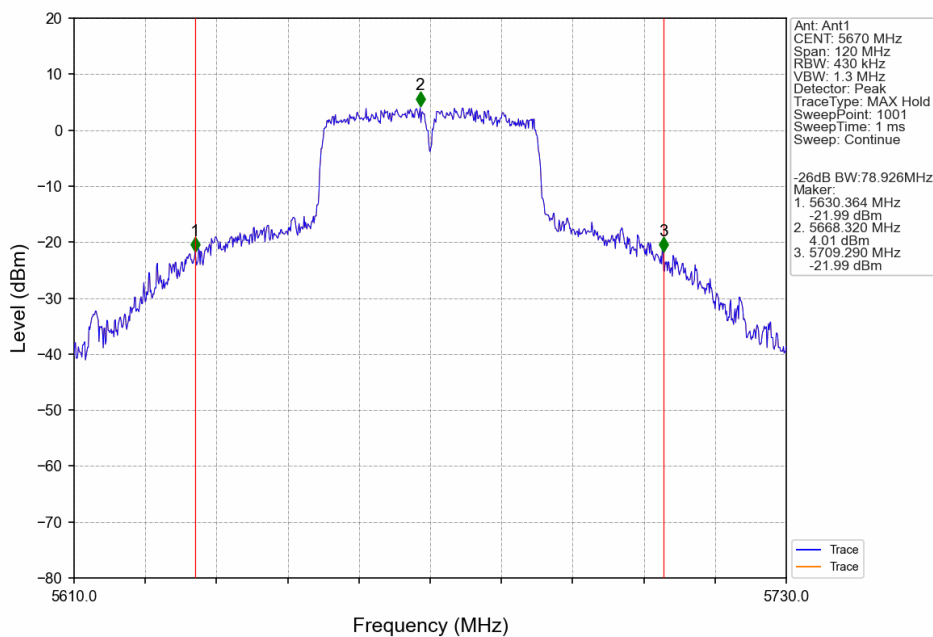
802.11ac(VHT40) LCH 5510MHz Ant1 NTN



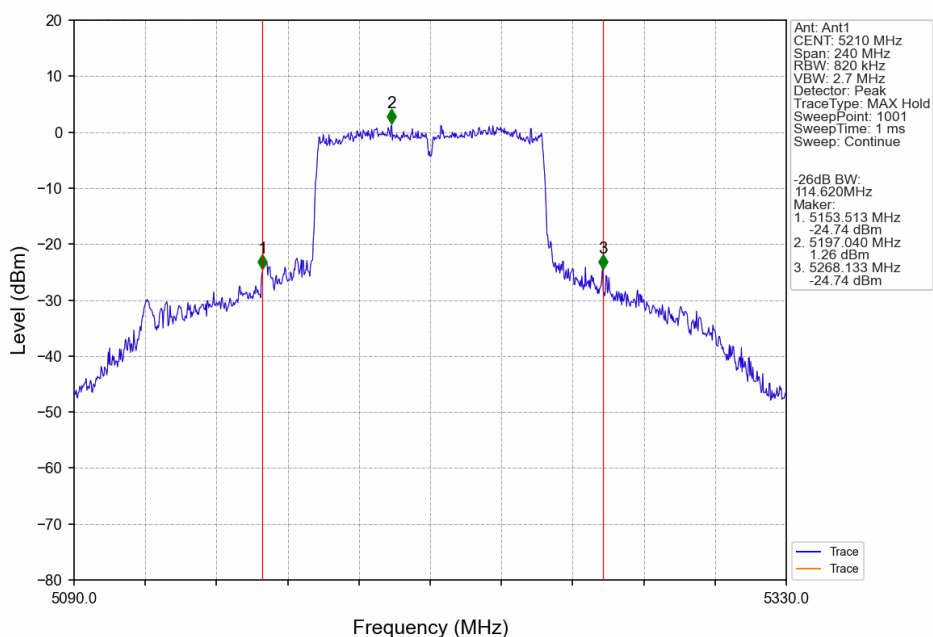
802.11ac(VHT40) MCH 5550MHz Ant1 NTN



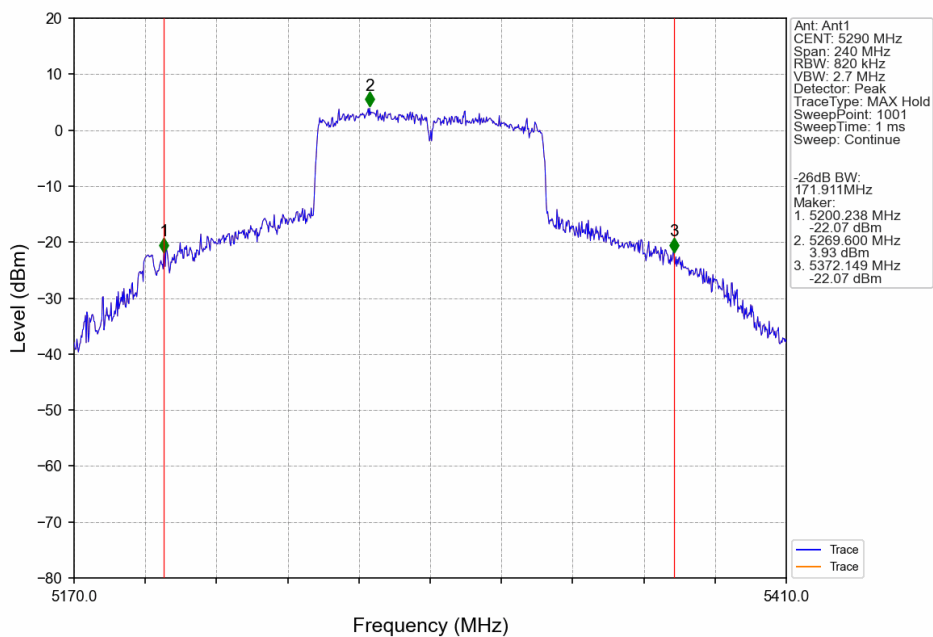
802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



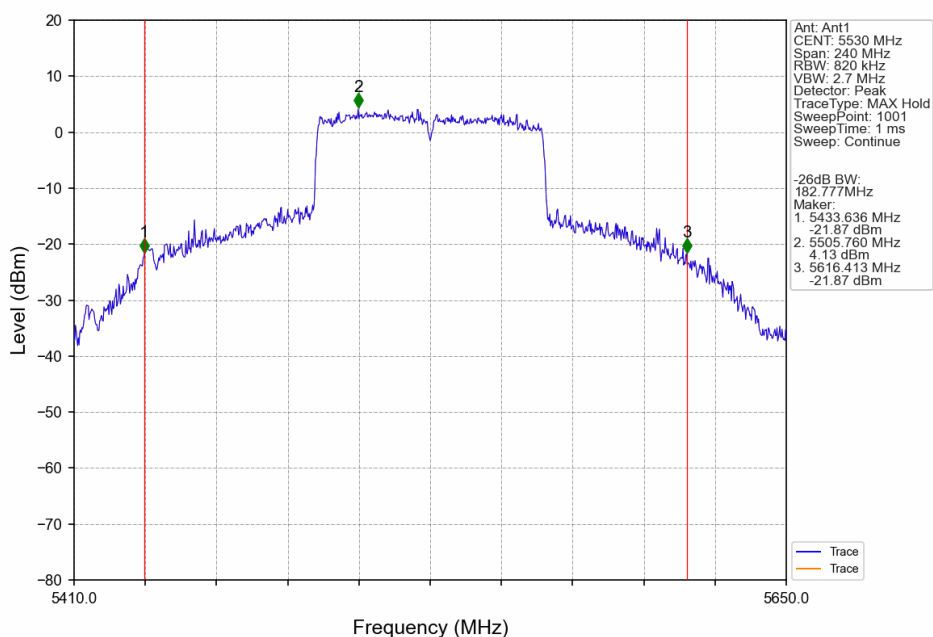
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



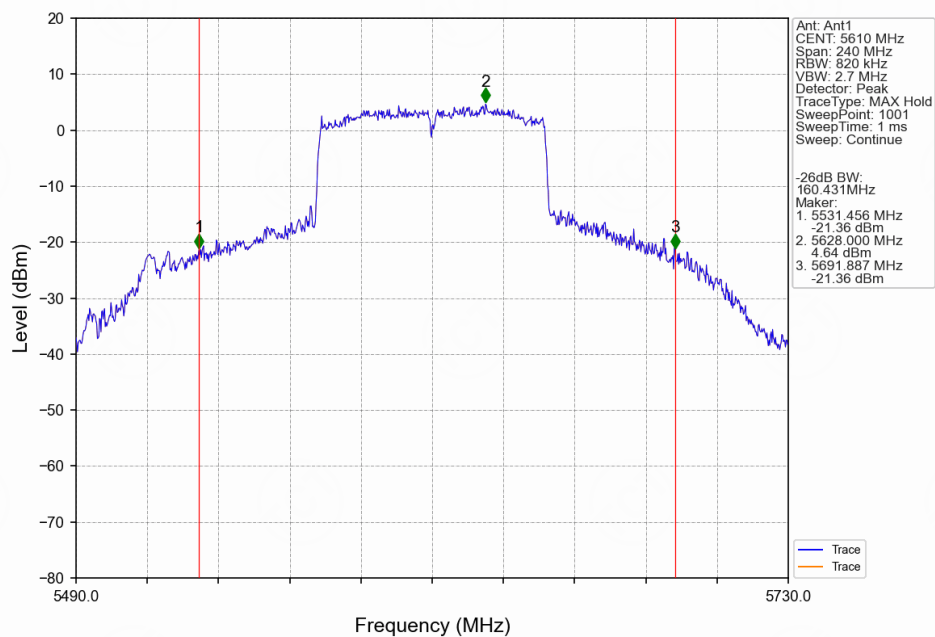
802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



3. Maximum Conducted Output Power

3.1 Test Result

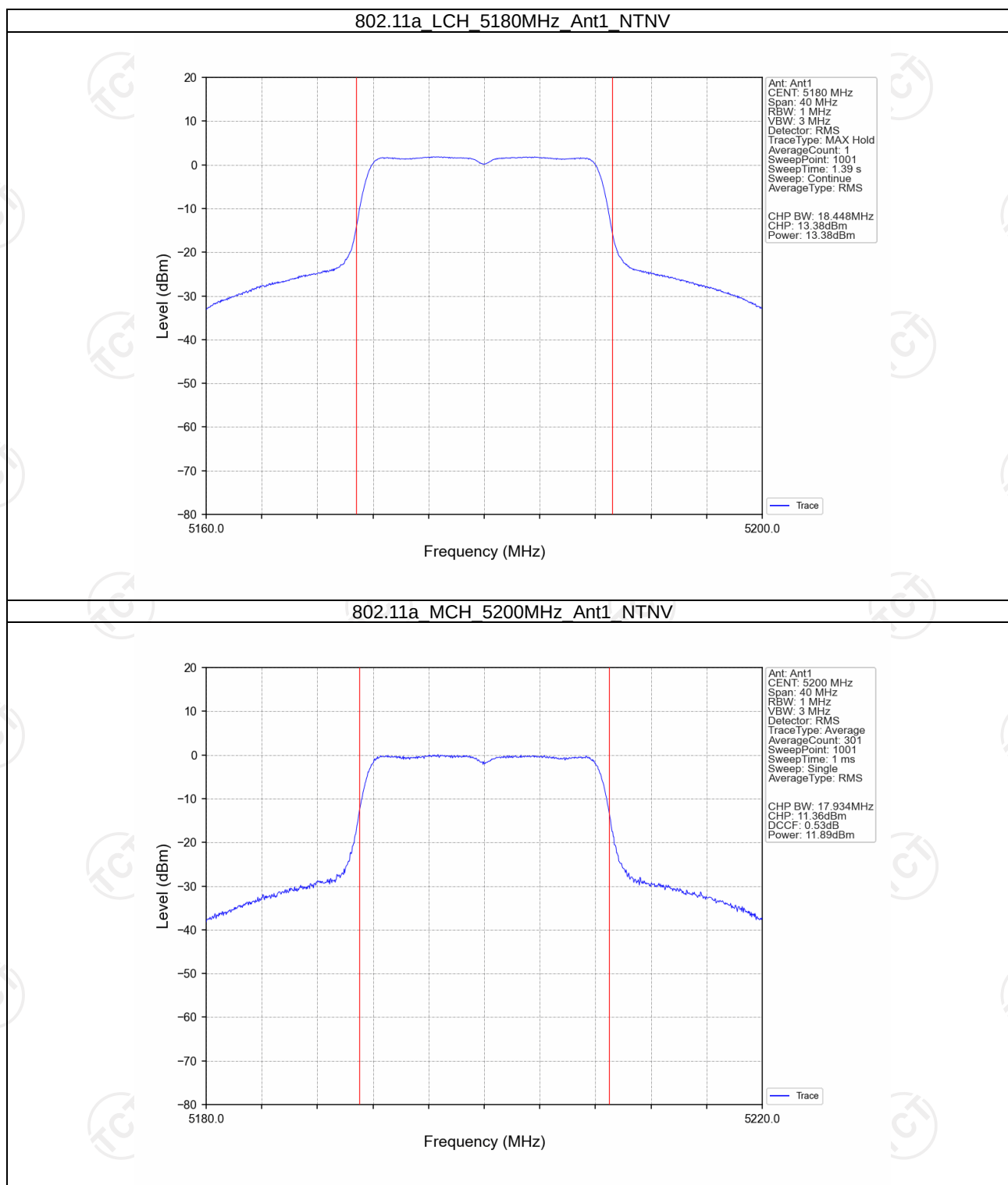
3.1.1 Power

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	13.38	<=23.98	Pass
		5200	11.89	<=23.98	Pass
		5240	14.21	<=23.98	Pass
		5260	14.28	<=23.98	Pass
		5300	13.51	<=23.98	Pass
		5320	13.35	<=23.98	Pass
		5500	13.90	<=23.98	Pass
		5580	14.47	<=23.98	Pass
		5700	14.86	<=23.98	Pass
		5745	14.48	<=30	Pass
		5785	13.84	<=30	Pass
		5825	13.62	<=30	Pass
802.11n (HT20)	SISO	5180	13.63	<=23.98	Pass
		5200	12.29	<=23.98	Pass
		5240	14.06	<=23.98	Pass
		5260	14.17	<=23.98	Pass
		5300	13.37	<=23.98	Pass
		5320	13.23	<=23.98	Pass
		5500	13.63	<=23.98	Pass
		5580	14.55	<=23.98	Pass
		5700	14.91	<=23.98	Pass
		5745	14.63	<=30	Pass
		5785	13.22	<=30	Pass
		5825	13.55	<=30	Pass
802.11n (HT40)	SISO	5190	13.20	<=23.98	Pass
		5230	13.48	<=23.98	Pass
		5270	14.35	<=23.98	Pass
		5310	13.74	<=23.98	Pass
		5510	14.35	<=23.98	Pass
		5550	14.39	<=23.98	Pass
		5670	15.43	<=23.98	Pass
		5755	14.74	<=30	Pass
		5795	14.02	<=30	Pass
802.11ac (VHT20)	SISO	5180	13.45	<=23.98	Pass
		5200	12.16	<=23.98	Pass
		5240	13.90	<=23.98	Pass
		5260	14.28	<=23.98	Pass
		5300	13.48	<=23.98	Pass
		5320	13.30	<=23.98	Pass
		5500	13.83	<=23.98	Pass
		5580	14.43	<=23.98	Pass
		5700	14.77	<=23.98	Pass
		5745	14.56	<=30	Pass
		5785	13.73	<=30	Pass
		5825	13.49	<=30	Pass
802.11ac (VHT40)	SISO	5190	13.11	<=23.98	Pass
		5230	13.51	<=23.98	Pass
		5270	14.28	<=23.98	Pass
		5310	13.70	<=23.98	Pass
		5510	14.15	<=23.98	Pass
		5550	14.31	<=23.98	Pass
		5670	15.40	<=23.98	Pass

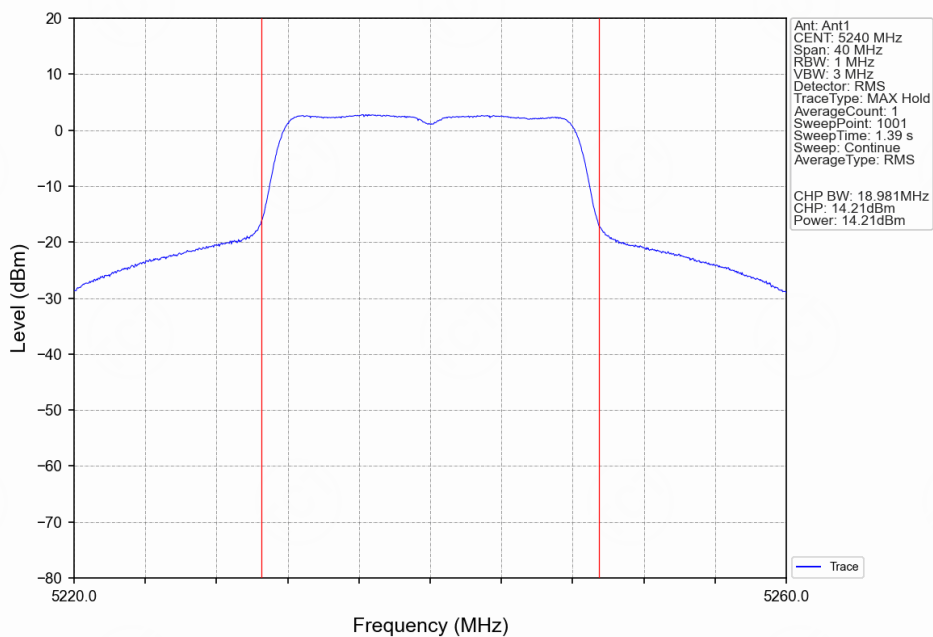
Report No.: T024202203					
802.11ac (VHT80)	SISO	5755	14.64	<=30	Pass
		5795	14.00	<=30	Pass
		5210	12.70	<=23.98	Pass
		5290	14.23	<=23.98	Pass
		5530	14.56	<=23.98	Pass
		5610	15.51	<=23.98	Pass
		5775	14.50	<=30	Pass
Note1: Antenna Gain: Ant1: 5150-5240:0.30dBi; 5260-5320:0.40dBi; 5500-5700:0.2dBi; 2745-5825:0.7dBi					

3.2 Test Graph

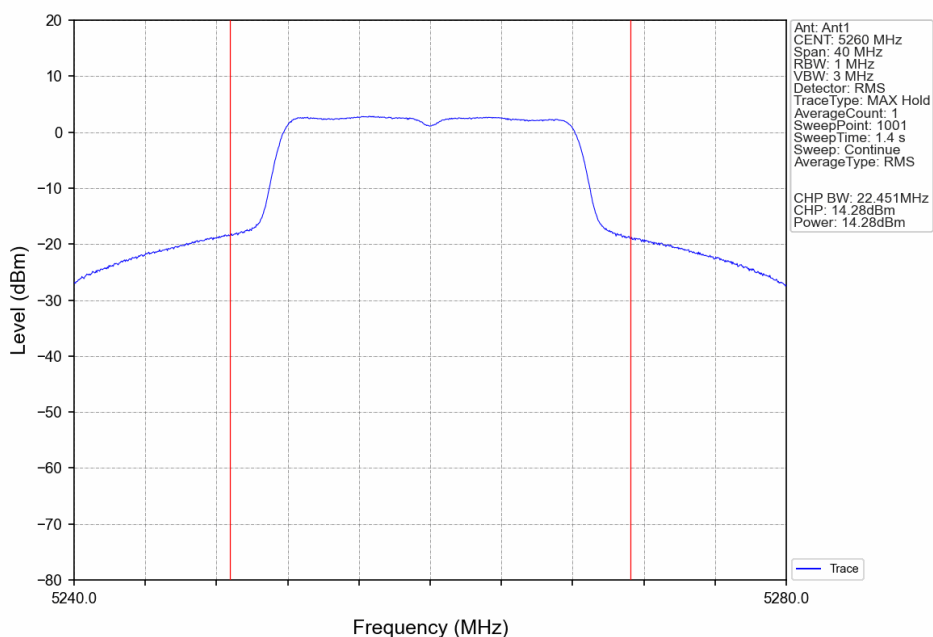
3.2.1 Power



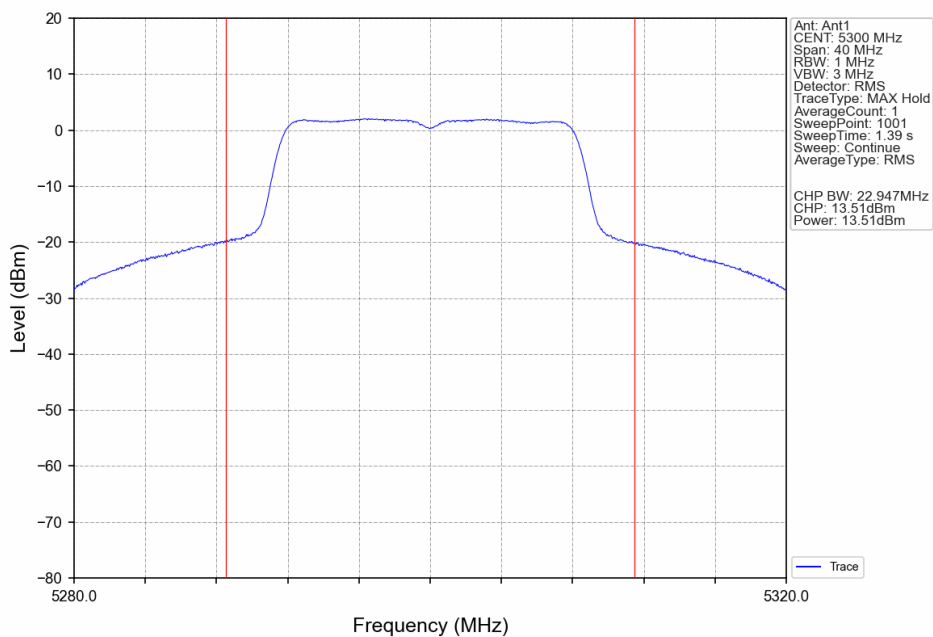
802.11a_HCH_5240MHz_Ant1_NTNV



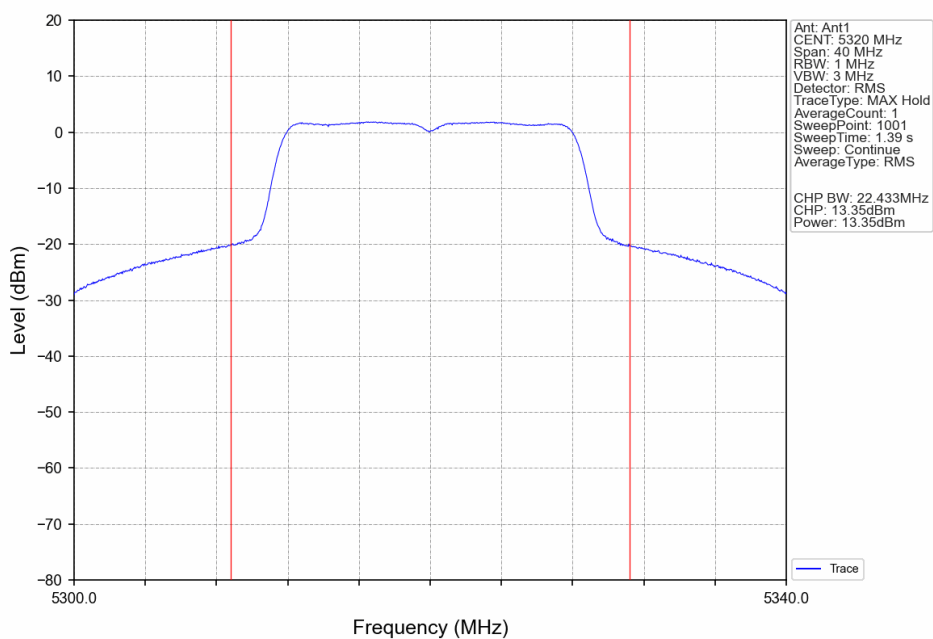
802.11a_LCH_5260MHz_Ant1_NTNV



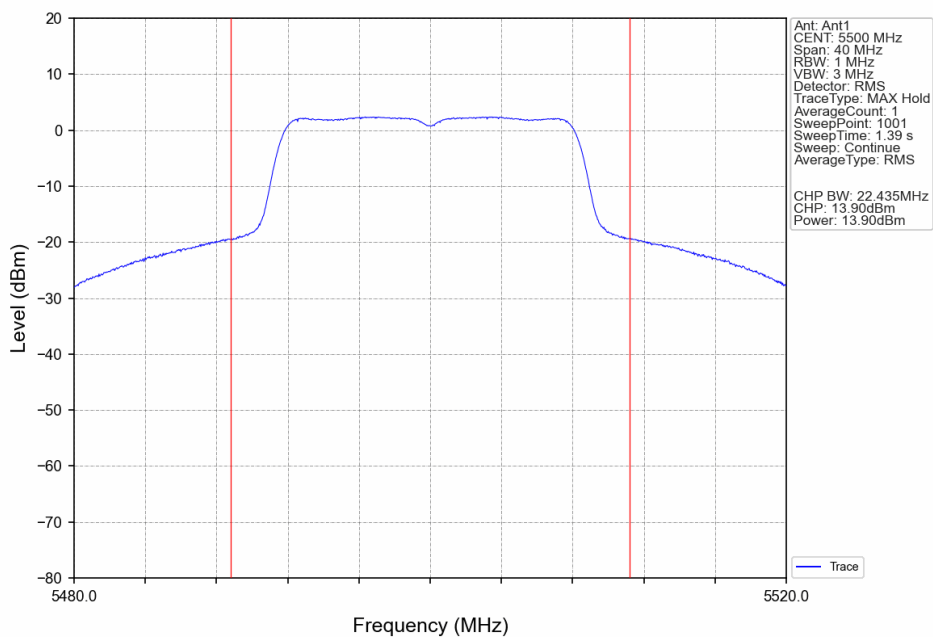
802.11a_MCH_5300MHz_Ant1_NTNV



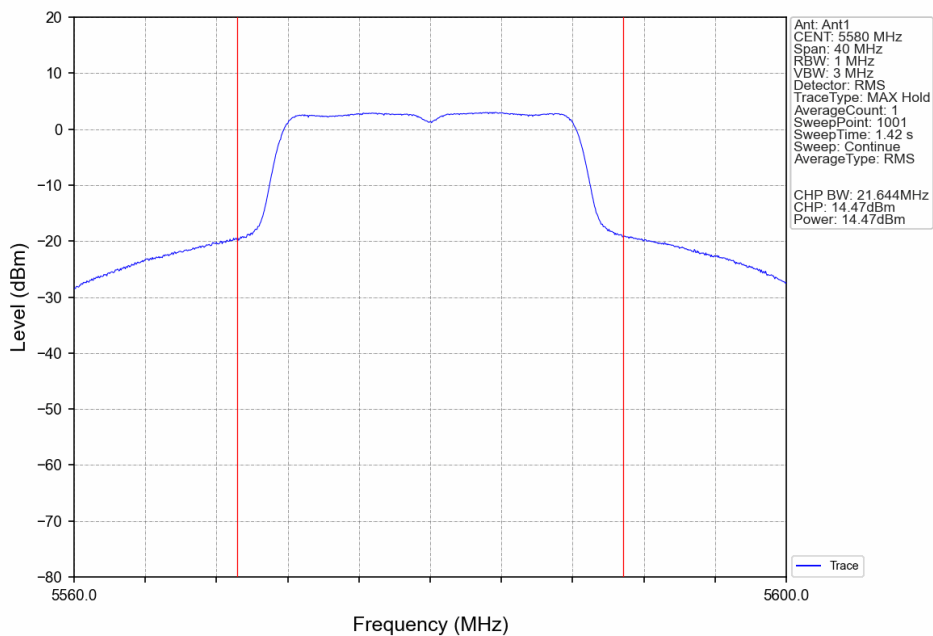
802.11a_HCH_5320MHz_Ant1_NTNV



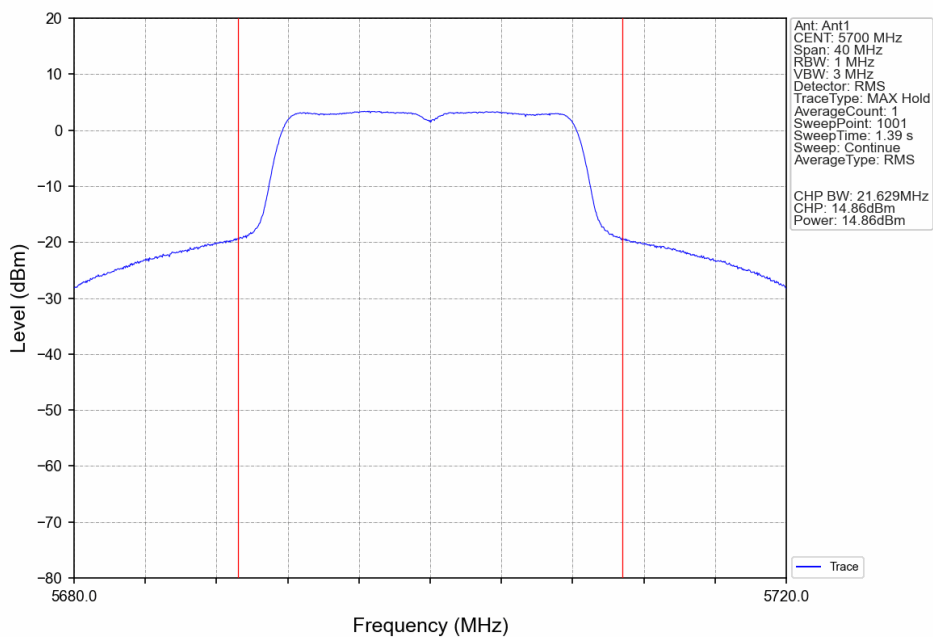
802.11a_LCH_5500MHz_Ant1_NTNV



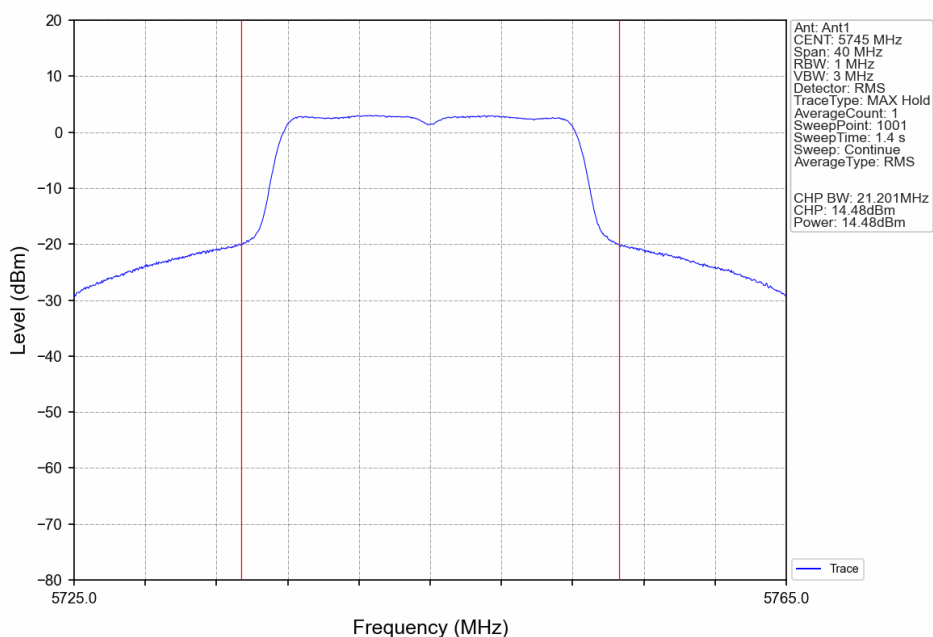
802.11a_MCH_5580MHz_Ant1_NTNV



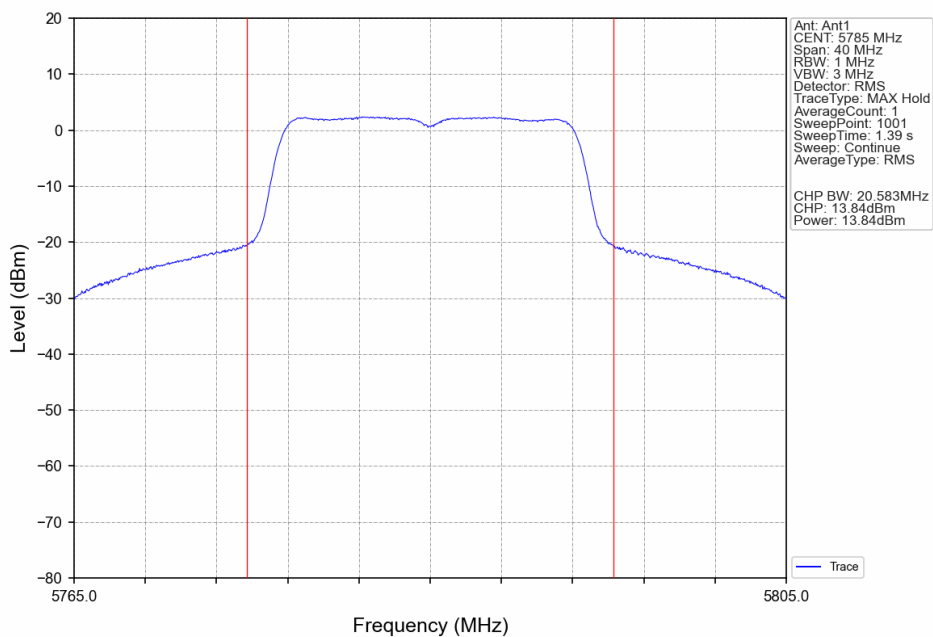
802.11a_HCH_5700MHz_Ant1_NTNV



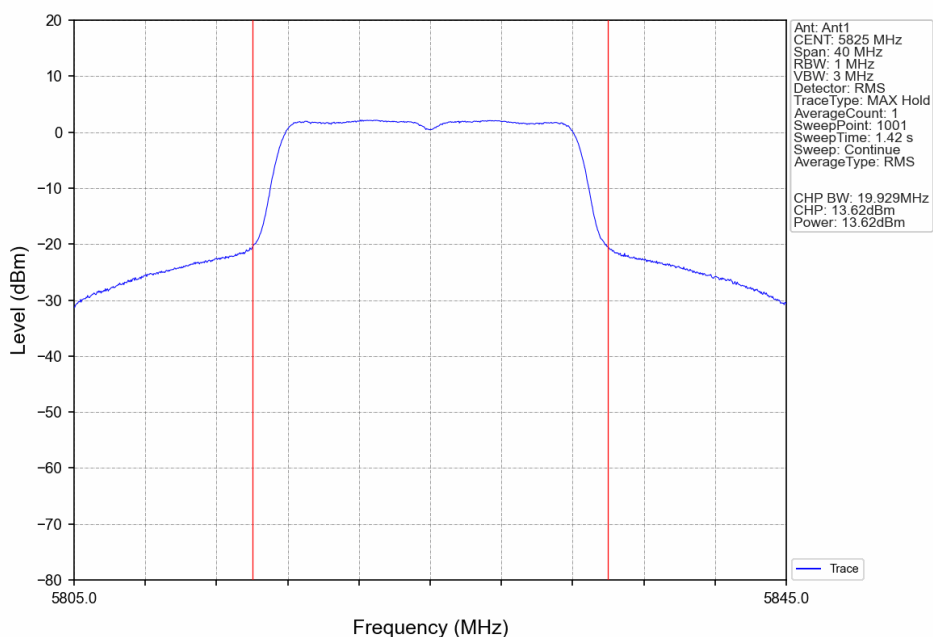
802.11a_LCH_5745MHz_Ant1_NTNV



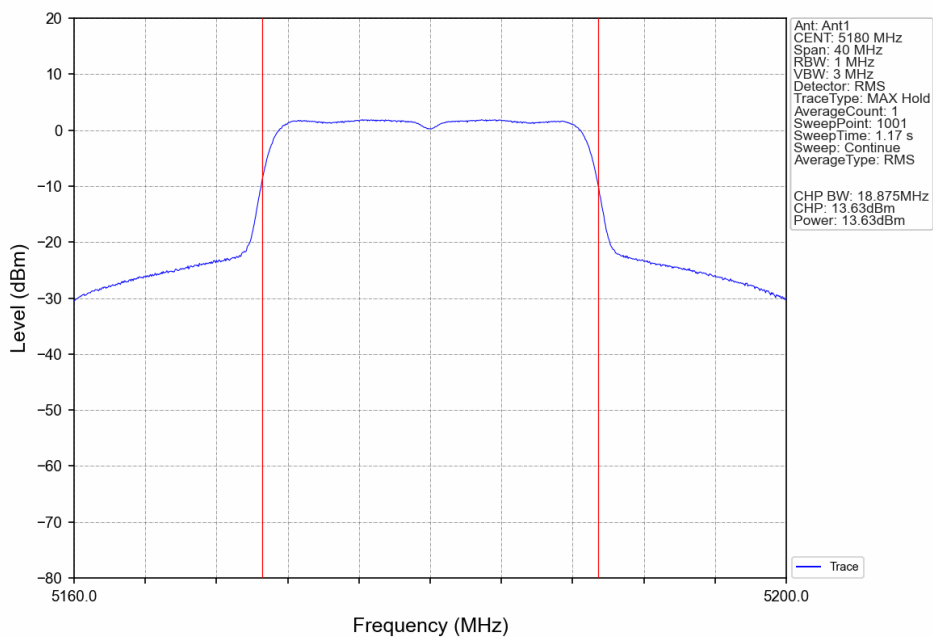
802.11a_MCH_5785MHz_Ant1_NTNV



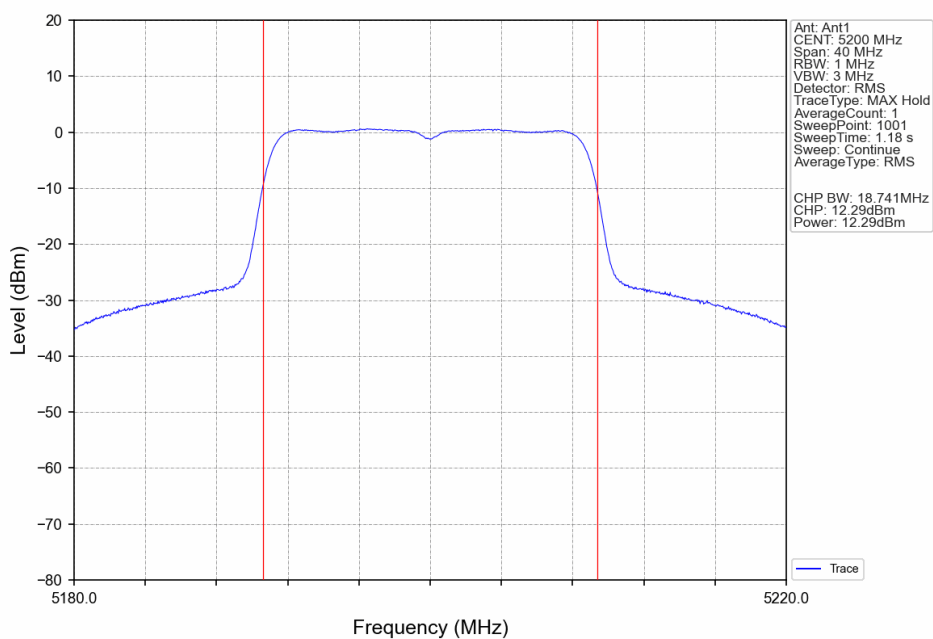
802.11a_HCH_5825MHz_Ant1_NTNV



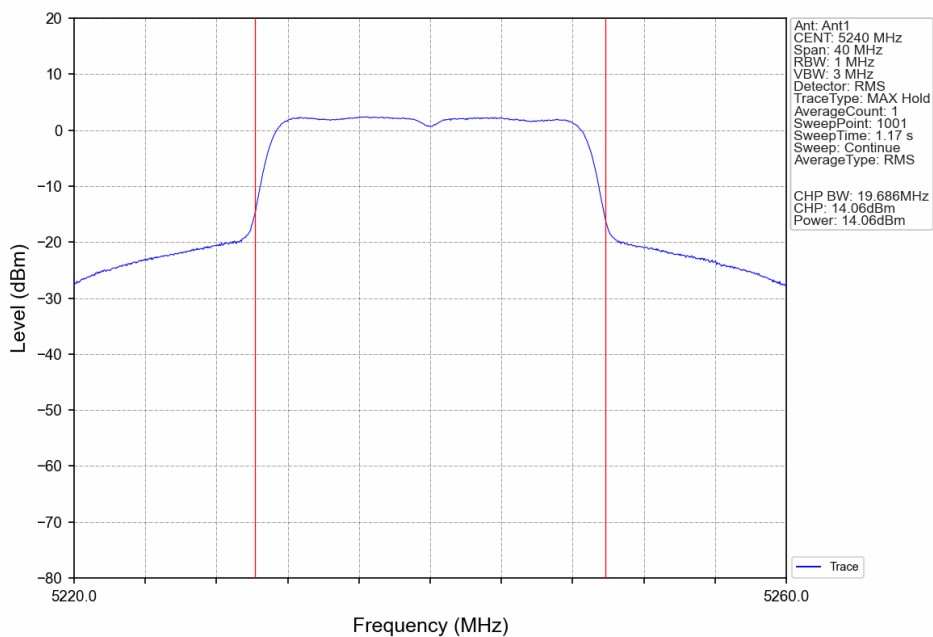
802.11n(HT20) LCH 5180MHz_Ant1_NTNV



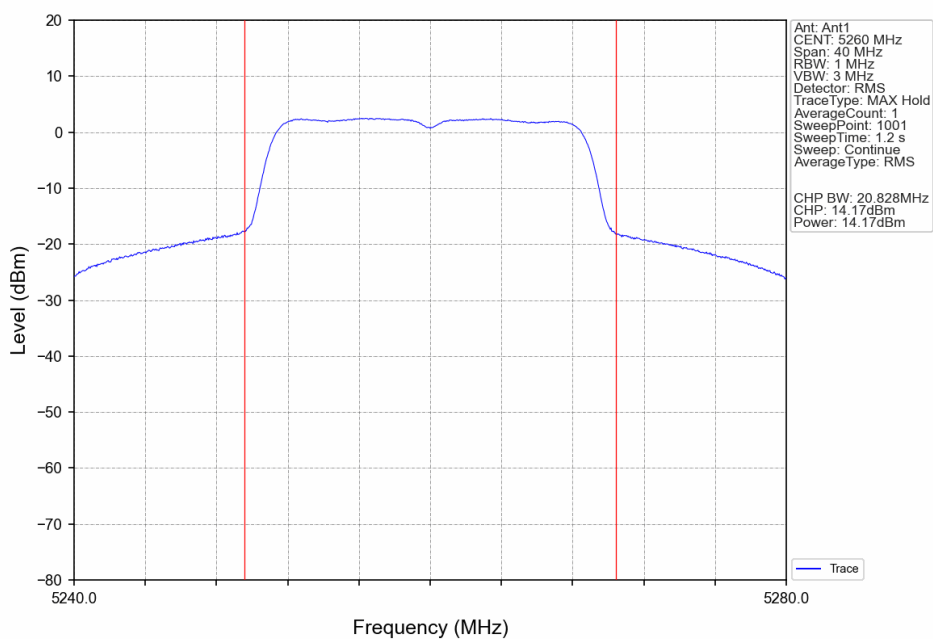
802.11n(HT20) MCH 5200MHz_Ant1_NTNV



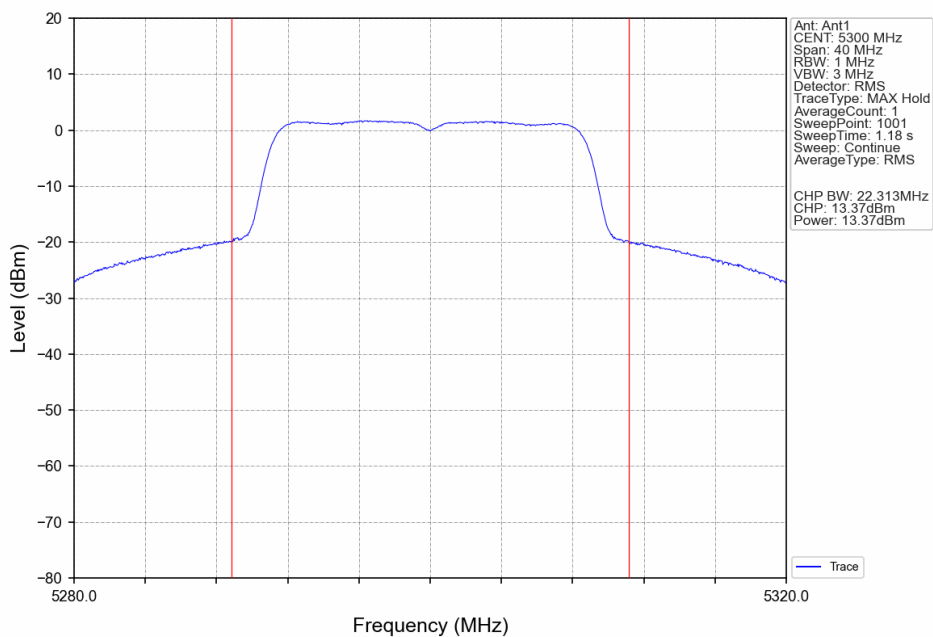
802.11n(HT20) HCH 5240MHz Ant1 NTV



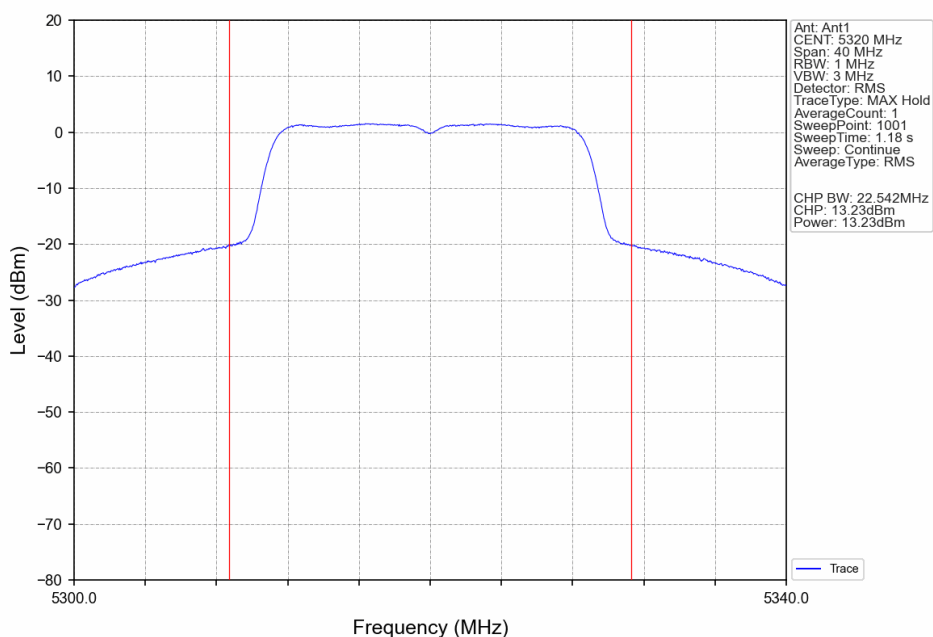
802.11n(HT20) LCH 5260MHz Ant1 NTV



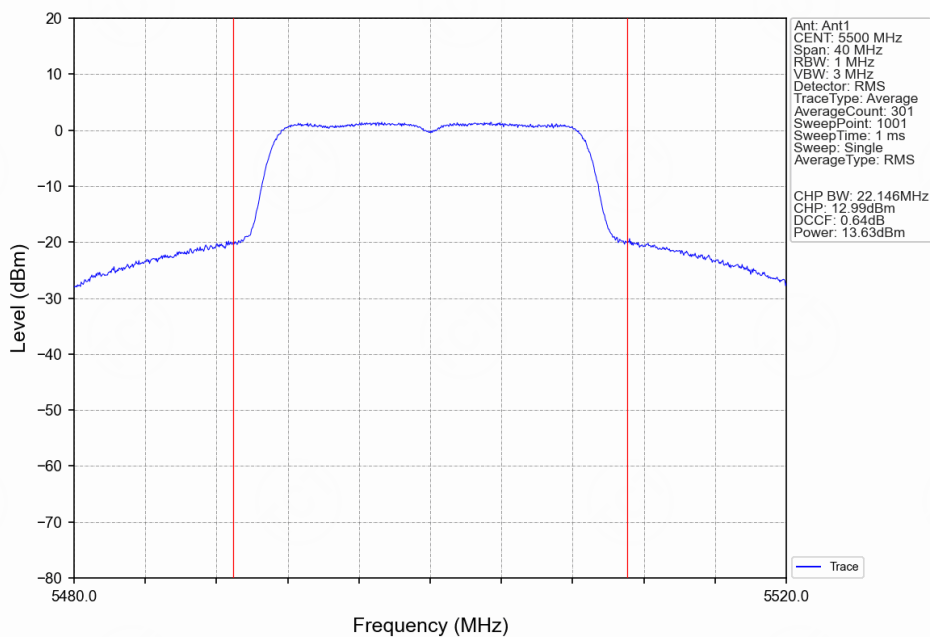
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



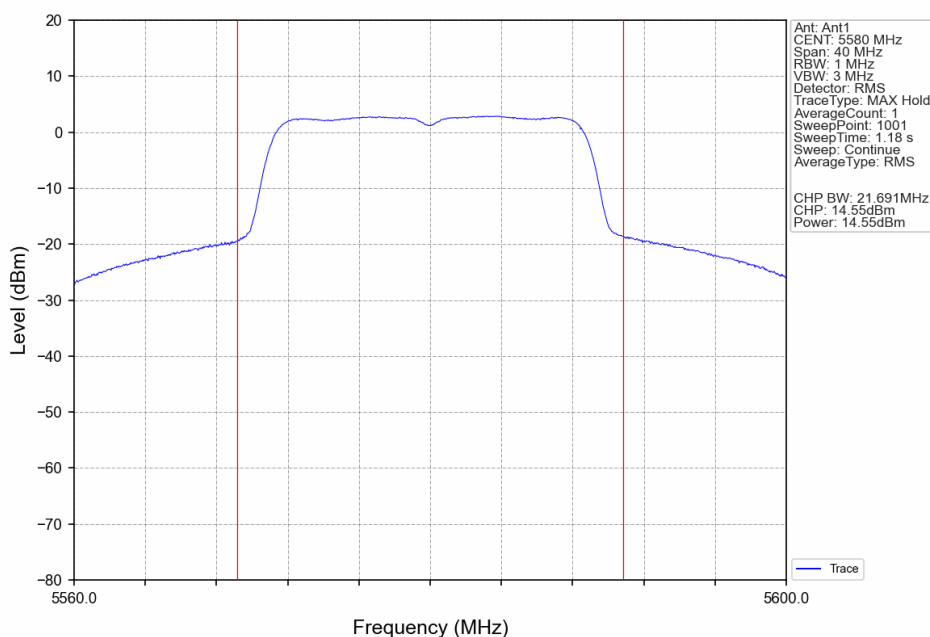
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



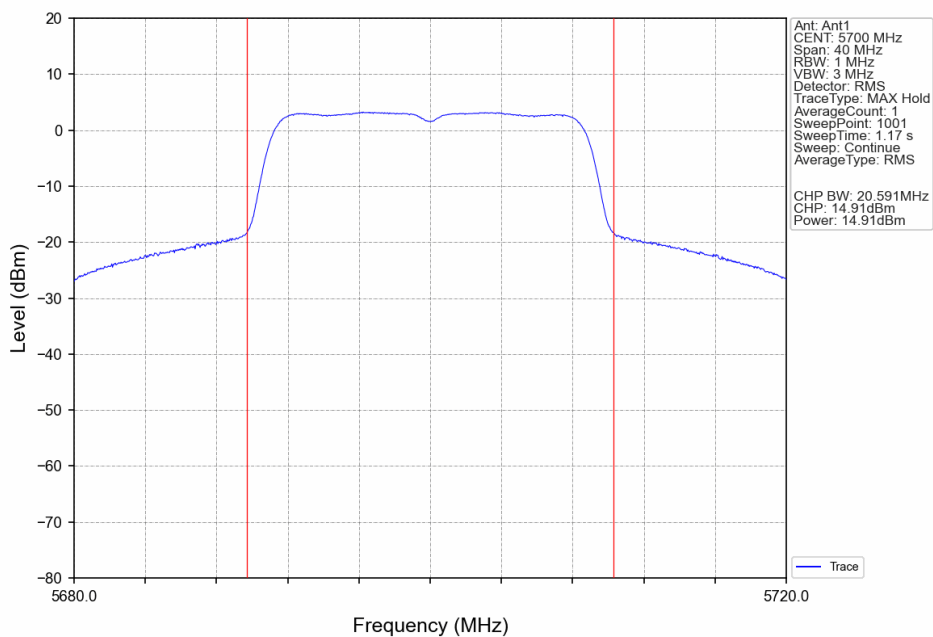
802.11n(HT20) LCH 5500MHz Ant1 NTN



802.11n(HT20) MCH 5580MHz Ant1 NTN



802.11n(HT20) HCH 5700MHz Ant1 NTV



802.11n(HT20) LCH 5745MHz Ant1 NTV

