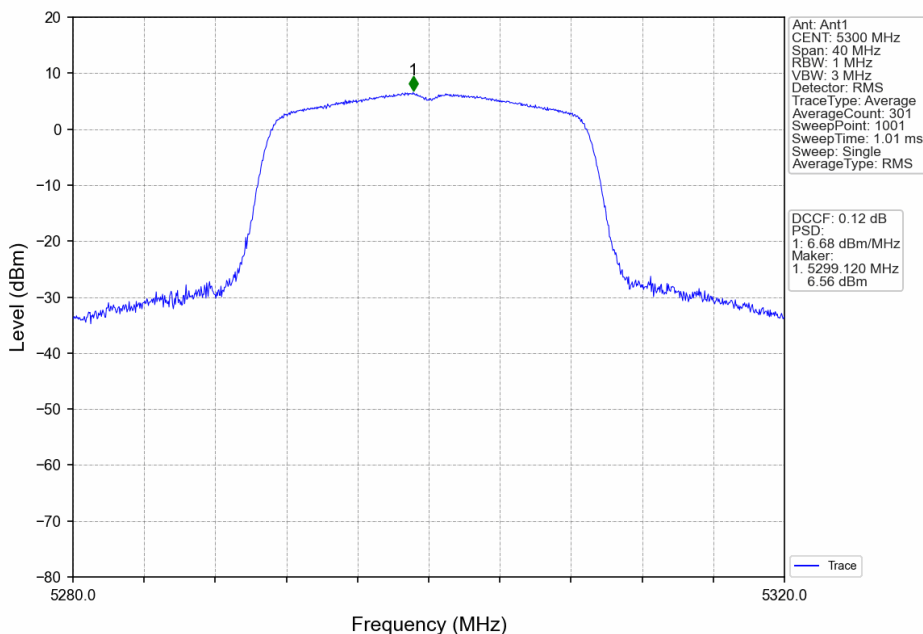
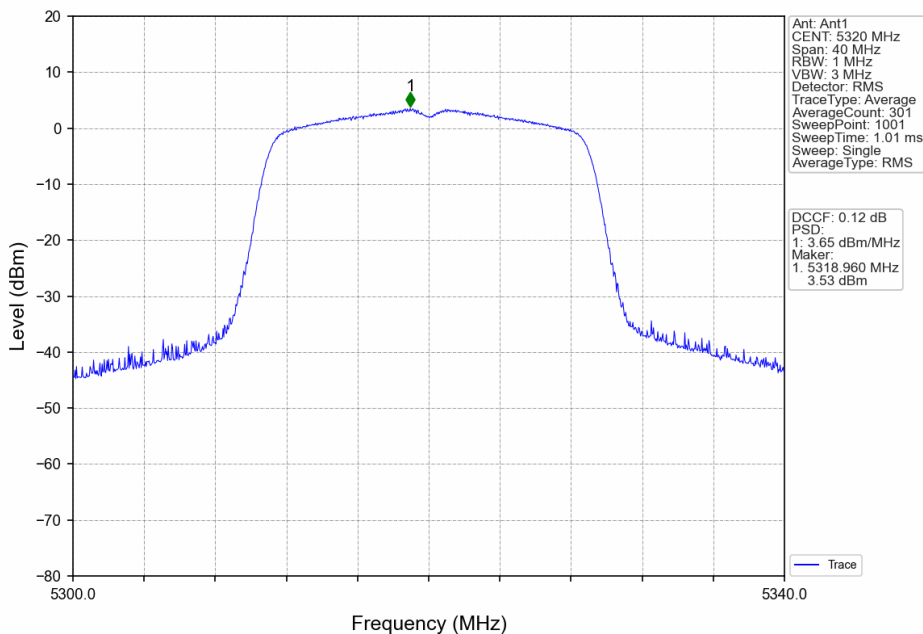


802.11n(HT20)_MCH_5300MHz_Ant22_NTNV



802.11n(HT20)_HCH_5320MHz_Ant22_NTNV



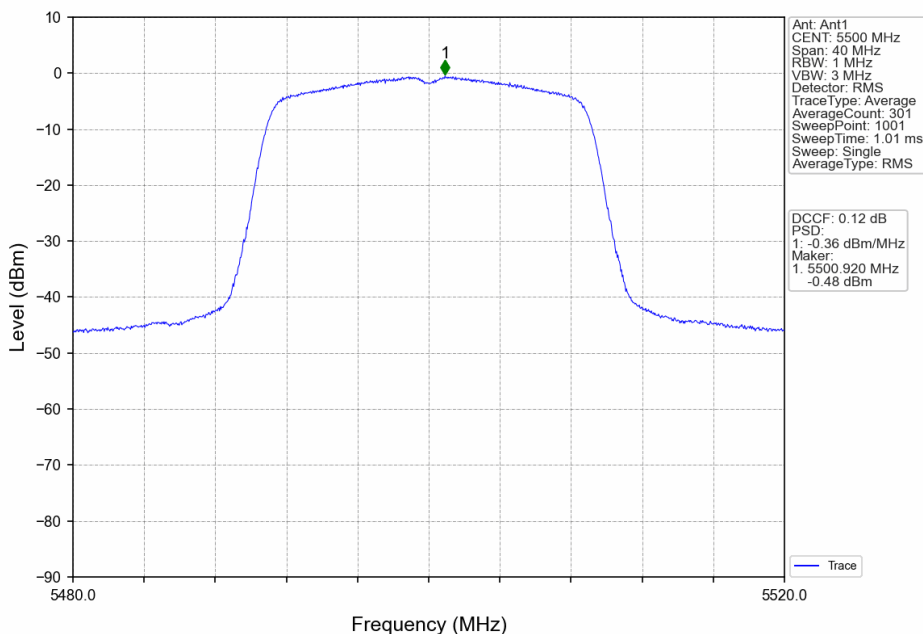
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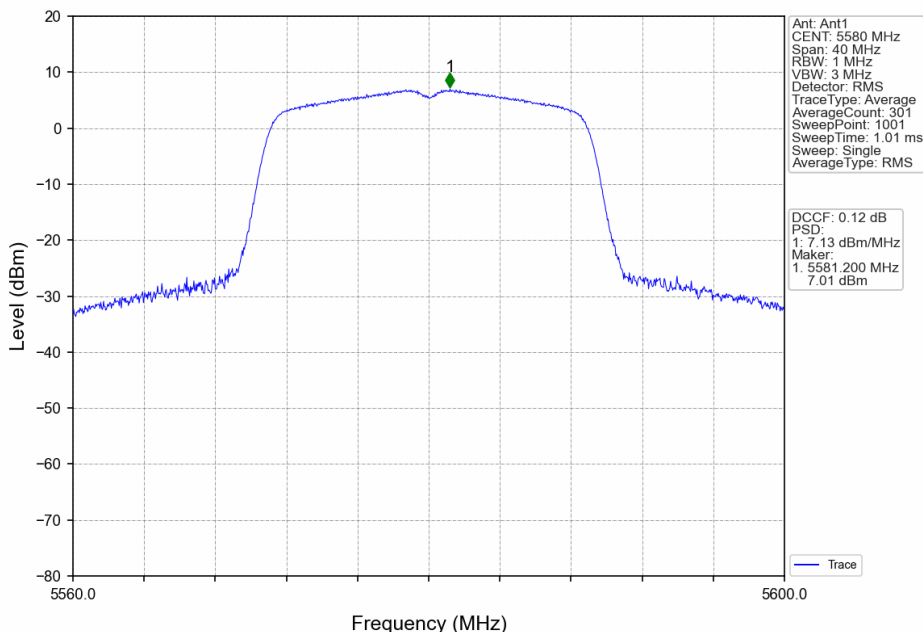
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802.11n(HT20) LCH 5500MHz Ant22 NTN



802.11n(HT20) MCH 5580MHz Ant22 NTN



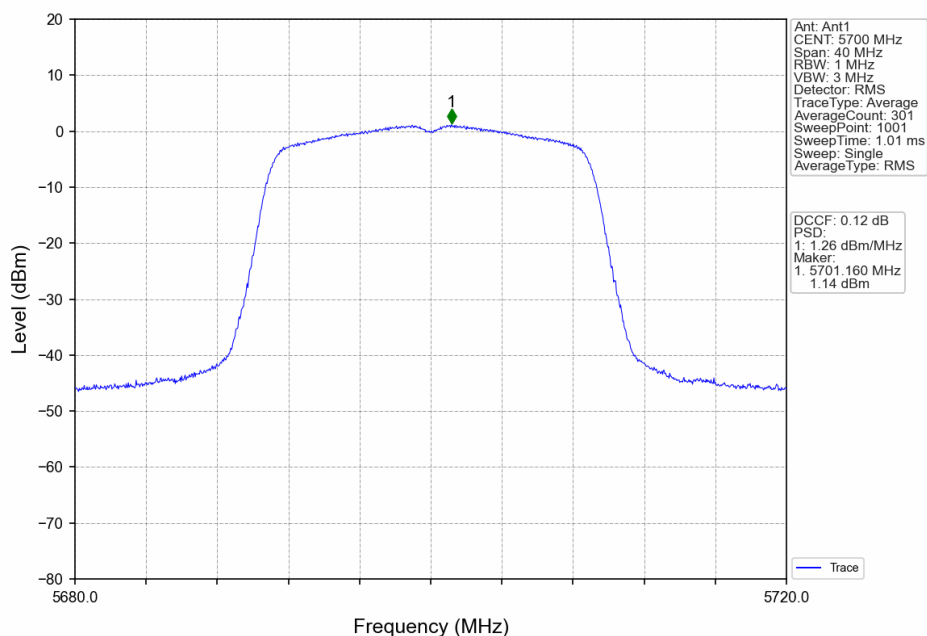
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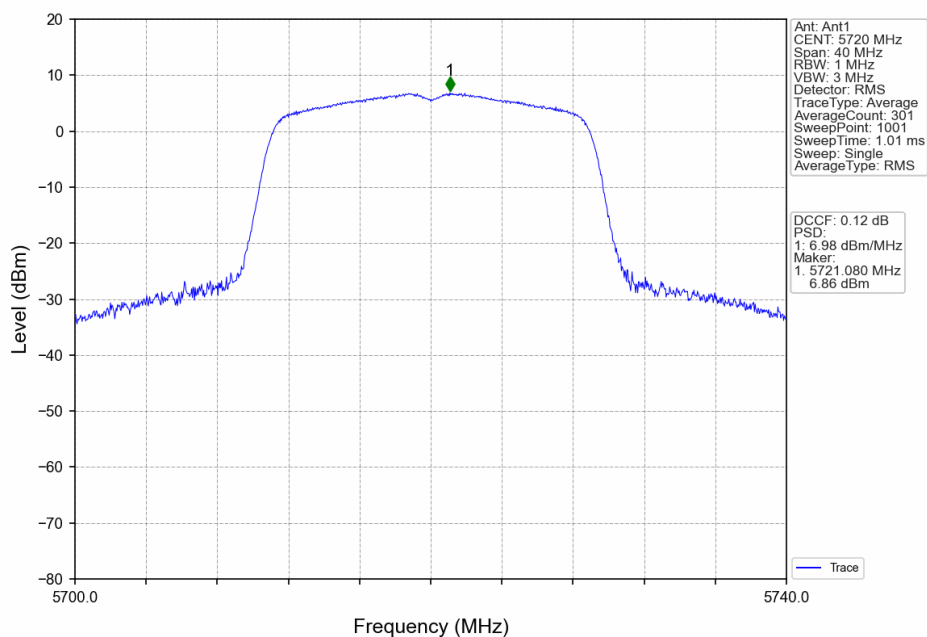
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802.11n(HT20) HCH 5700MHz Ant22 NTN



802.11n(HT20) HCH 5720MHz Ant22 NTN



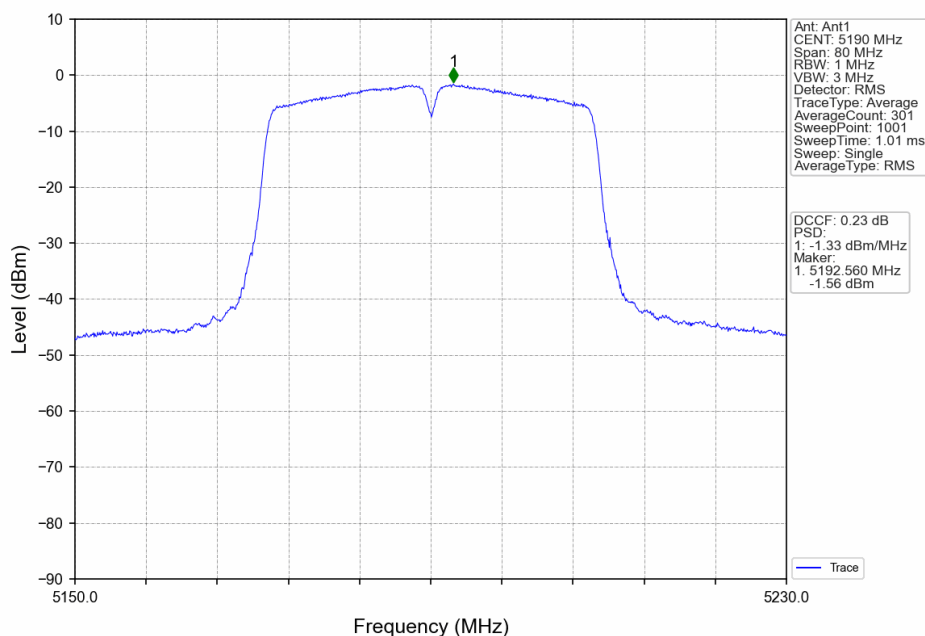
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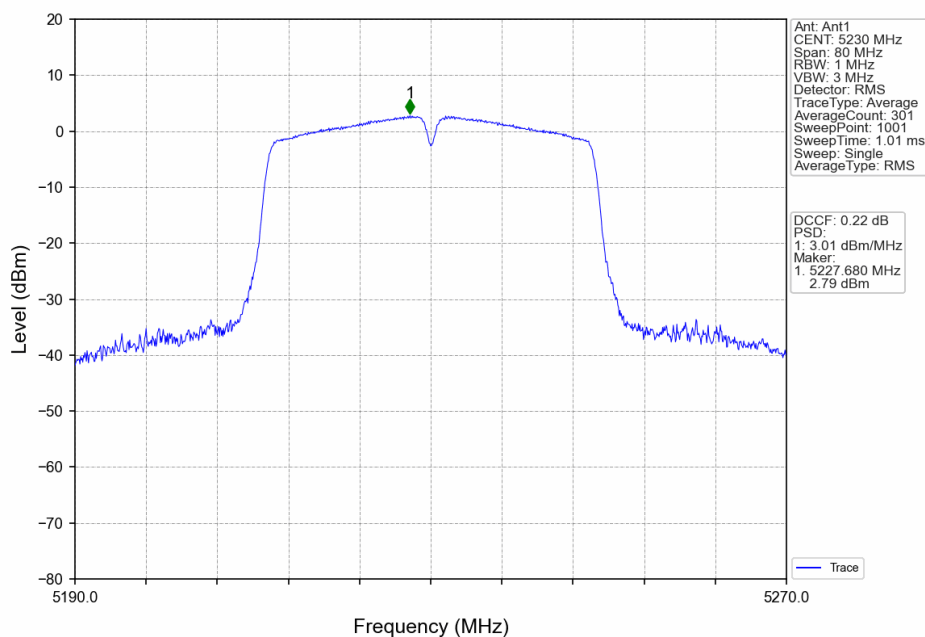
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802.11n(HT40)_LCH_5190MHz_Ant22_NTNV



802.11n(HT40)_HCH_5230MHz_Ant22_NTNV



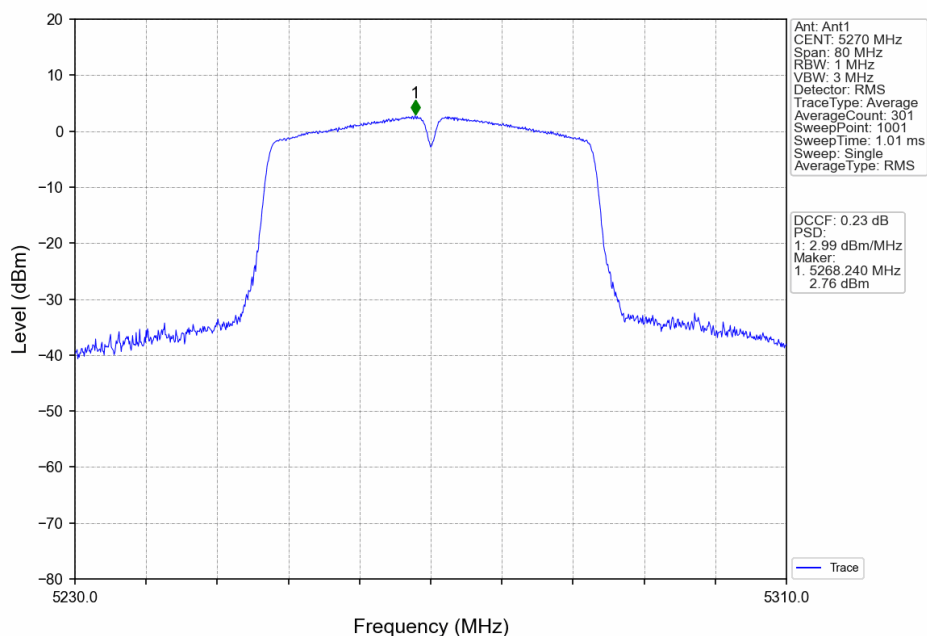
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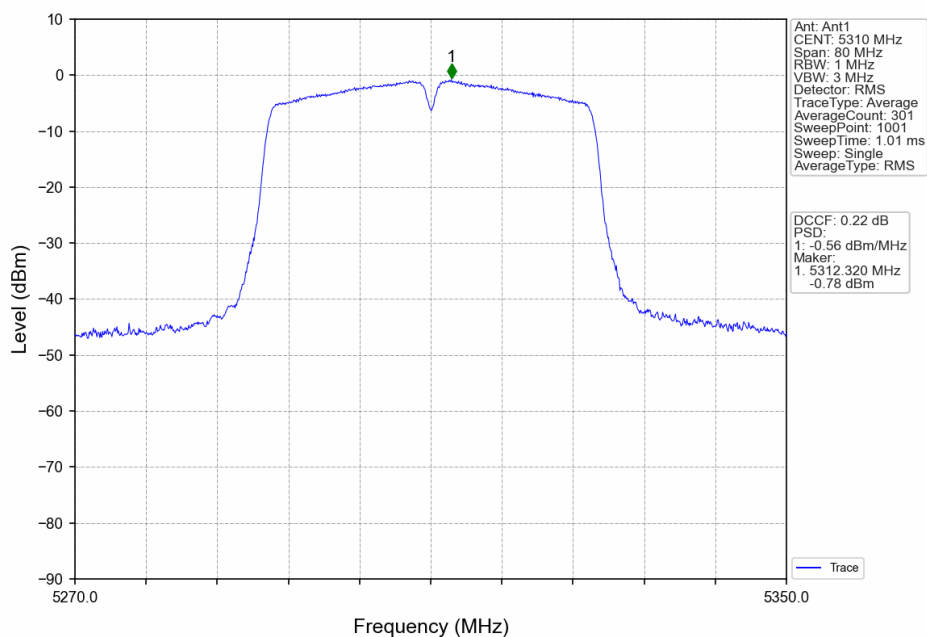
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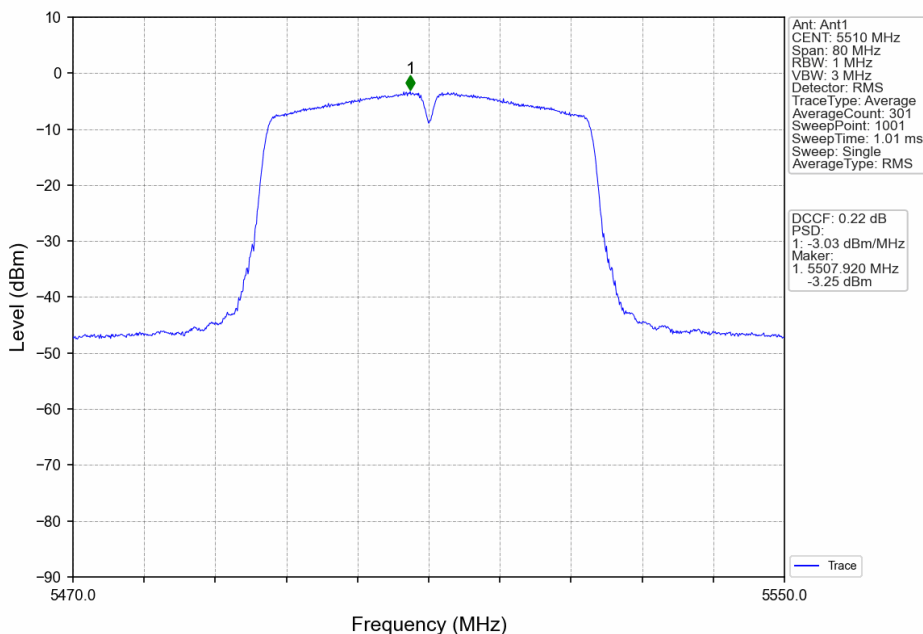
802.11n(HT40)_LCH_5270MHz_Ant22_NTNV



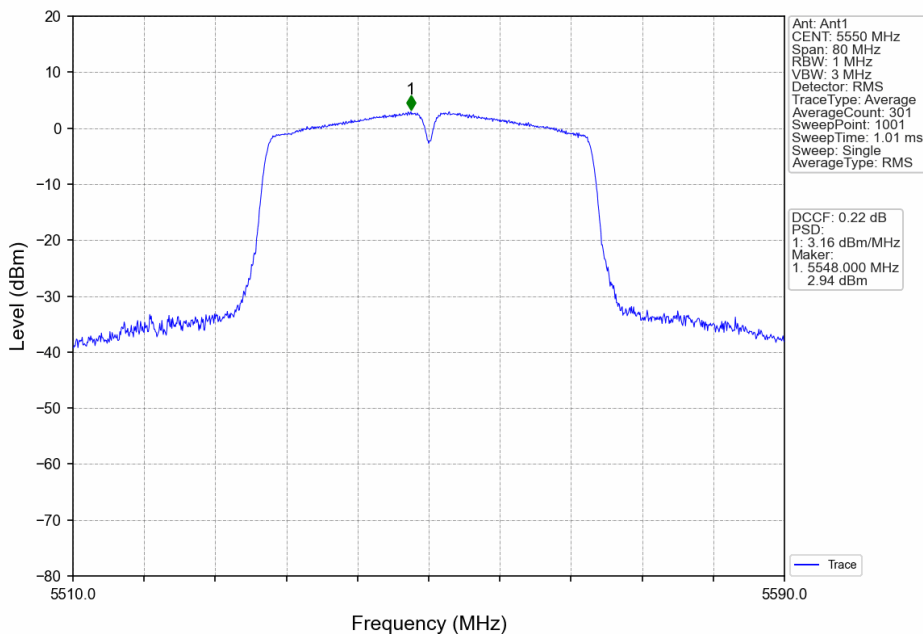
802.11n(HT40)_HCH_5310MHz_Ant22_NTNV



802.11n(HT40) LCH 5510MHz Ant22 NTN



802.11n(HT40) MCH 5550MHz Ant22 NTN



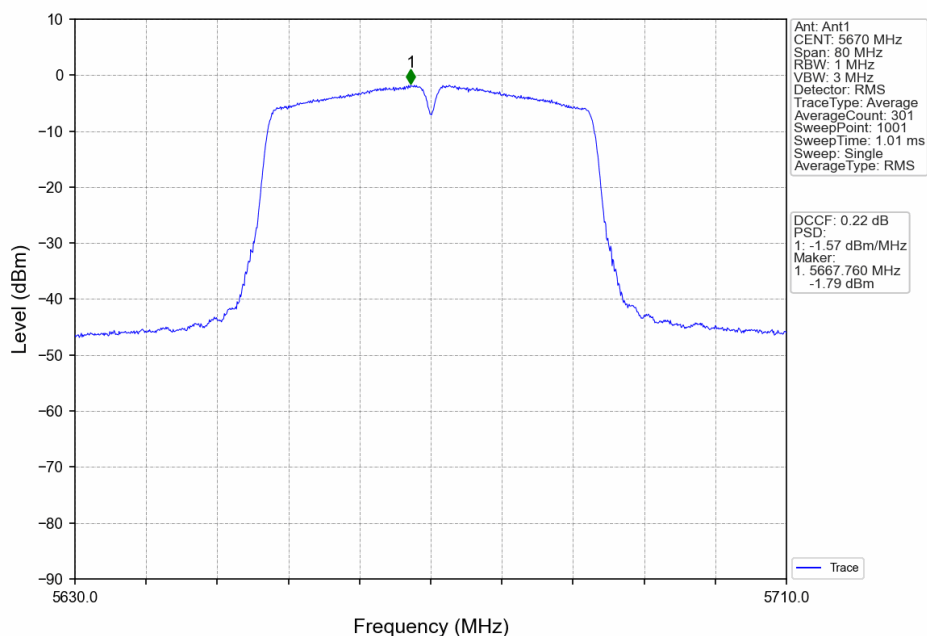
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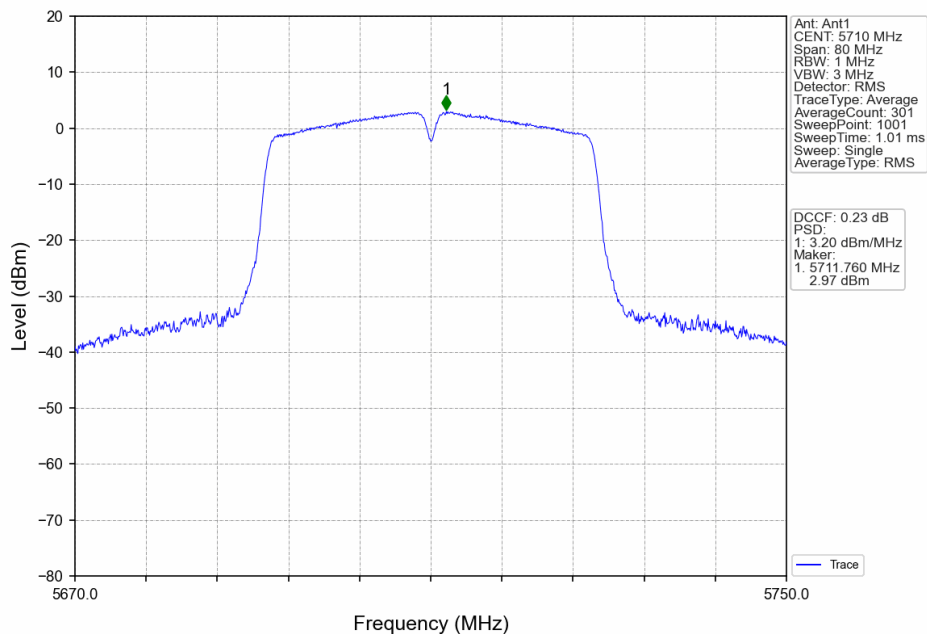
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802.11n(HT40)_HCH_5670MHz_Ant22_NTNV



802.11n(HT40)_HCH_5710MHz_Ant22_NTNV



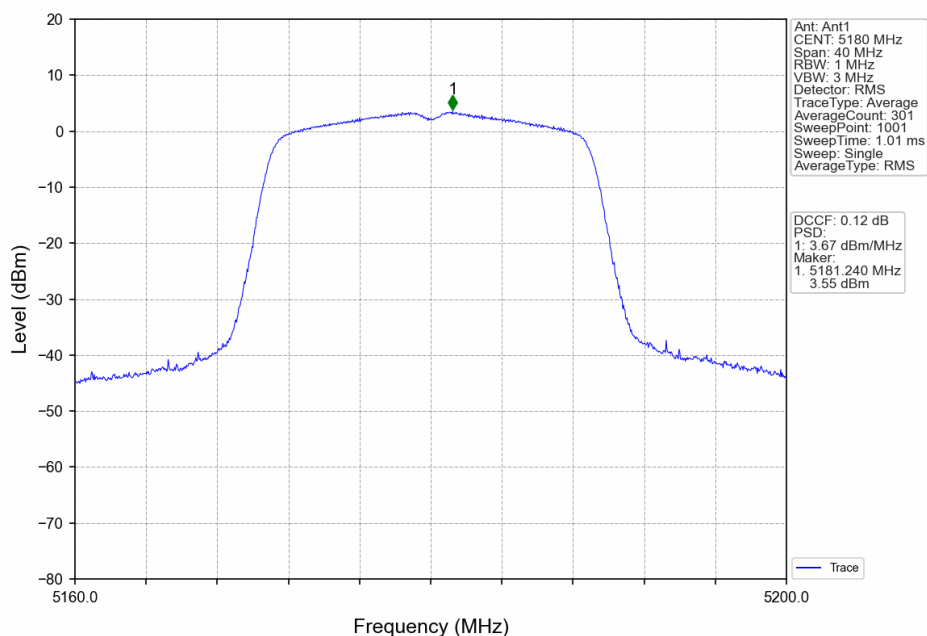
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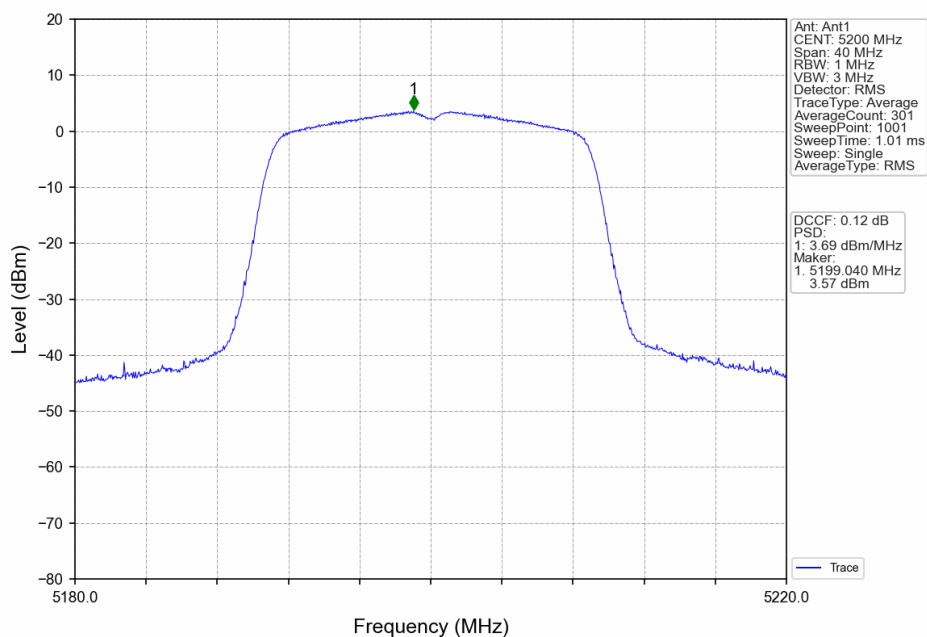
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802.11ac(VHT20)_LCH_5180MHz_Ant22_NTNV



802.11ac(VHT20)_MCH_5200MHz_Ant22_NTNV



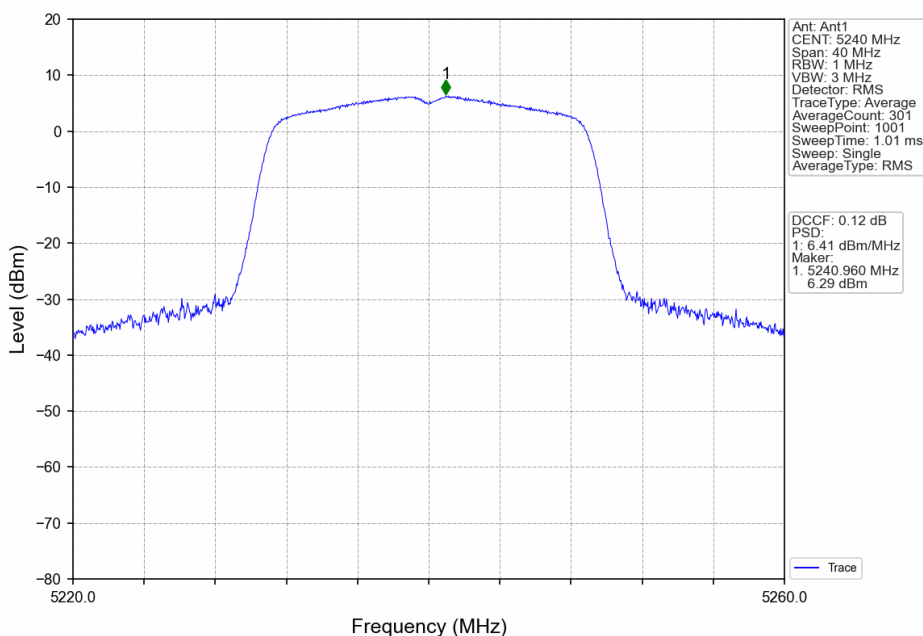
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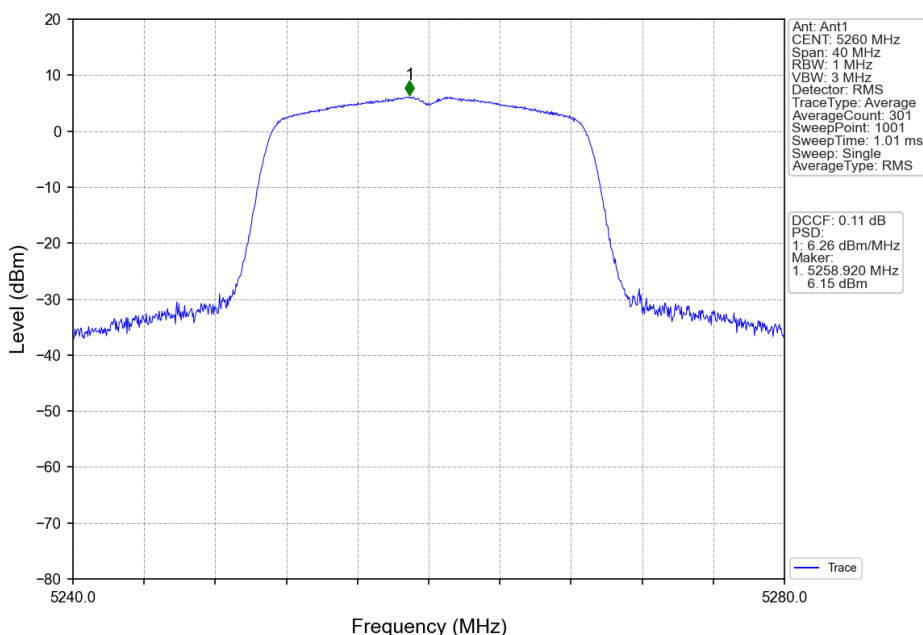
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802.11ac(VHT20)_HCH_5240MHz_Ant22_NTNV



802.11ac(VHT20)_LCH_5260MHz_Ant22_NTNV



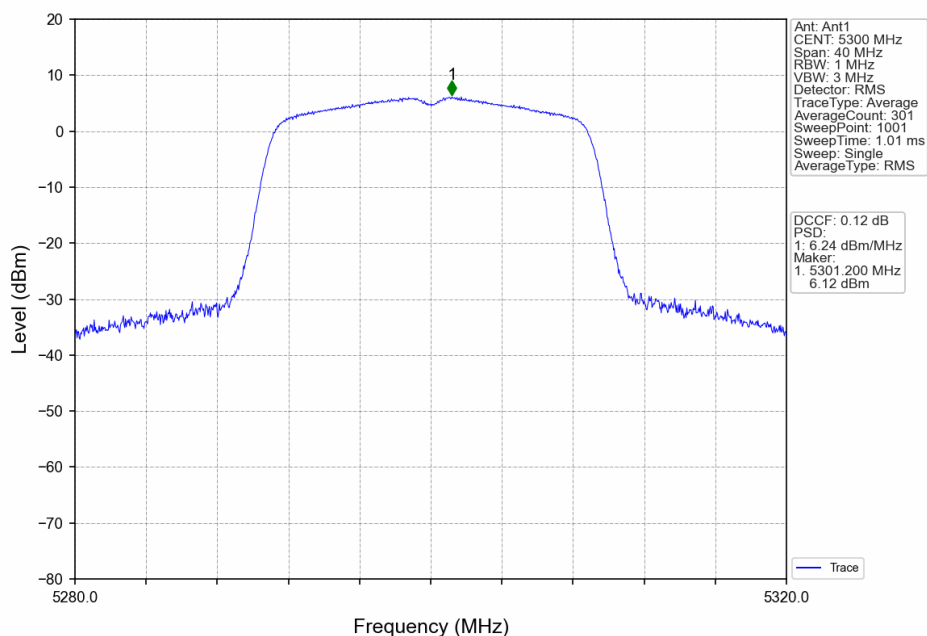
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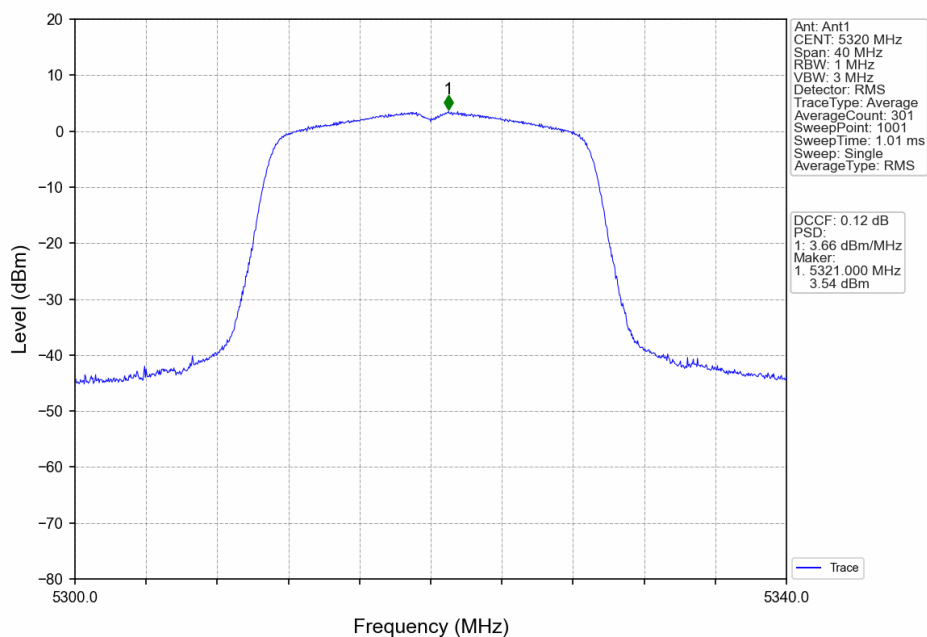
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802.11ac(VHT20)_MCH_5300MHz_Ant22_NTNV



802.11ac(VHT20)_HCH_5320MHz_Ant22_NTNV



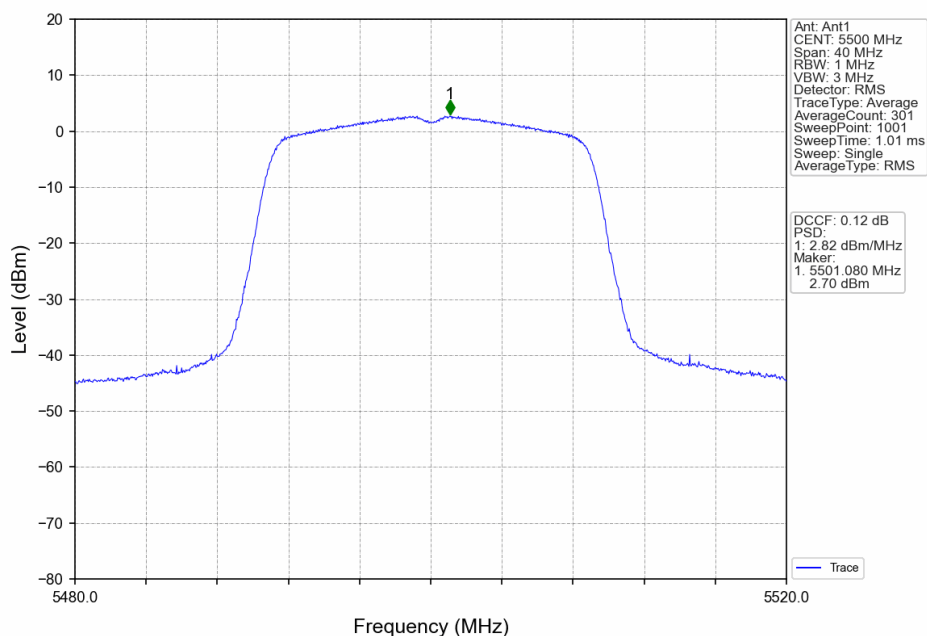
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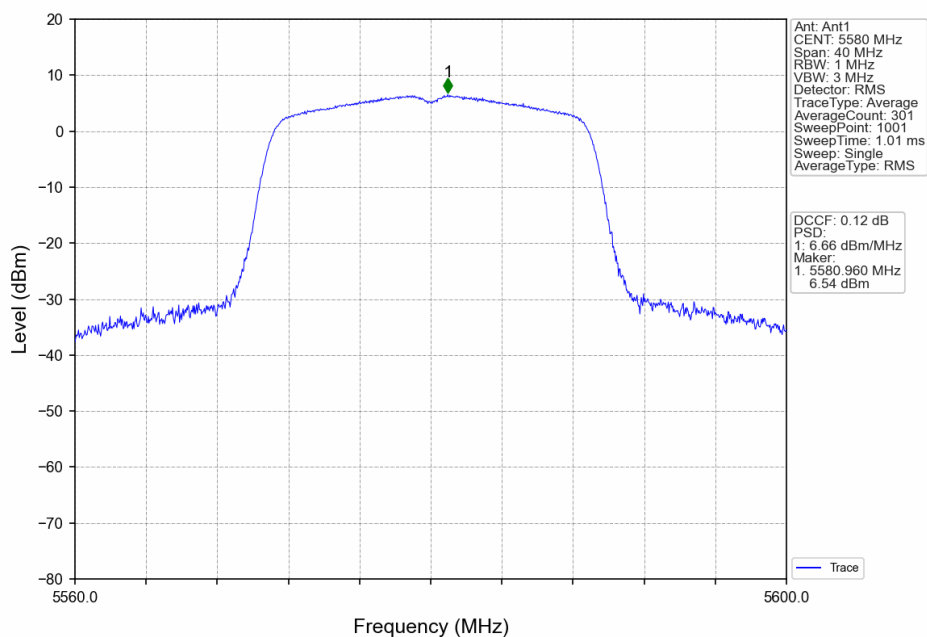
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802.11ac(VHT20)_LCH_5500MHz_Ant22_NTNV



802.11ac(VHT20)_MCH_5580MHz_Ant22_NTNV



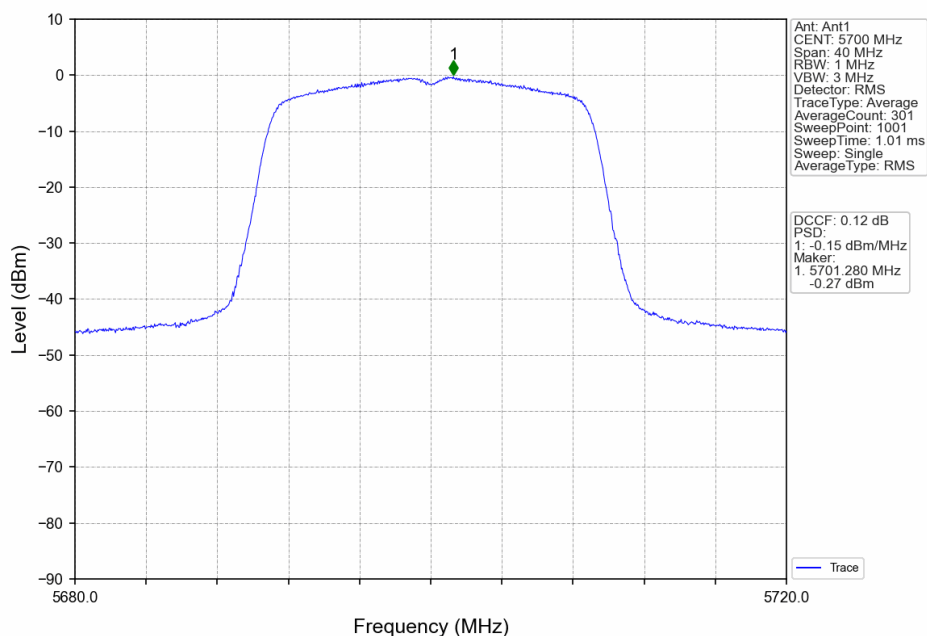
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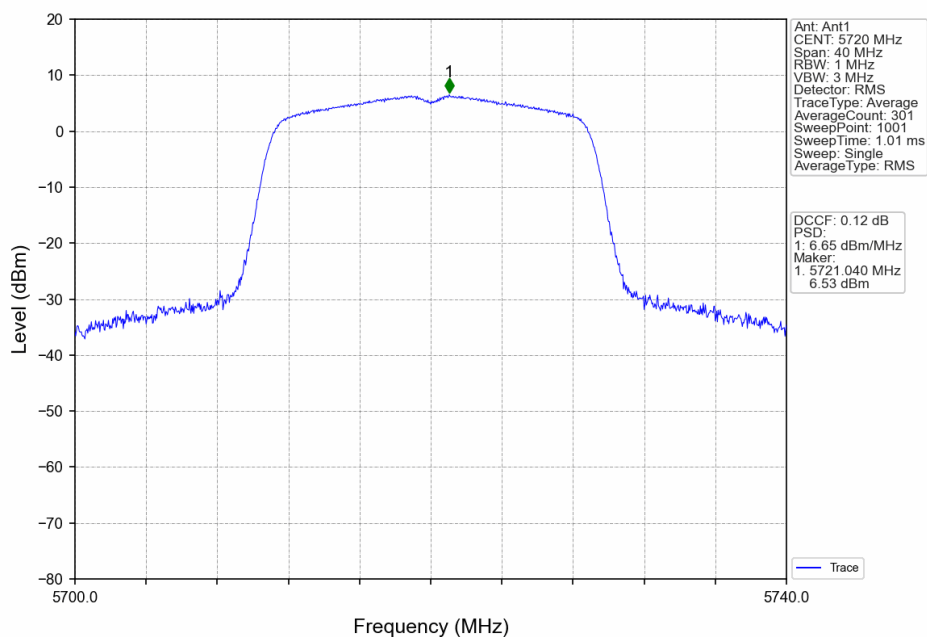
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802.11ac(VHT20)_HCH_5700MHz_Ant22_NTNV



802.11ac(VHT20)_HCH_5720MHz_Ant22_NTNV



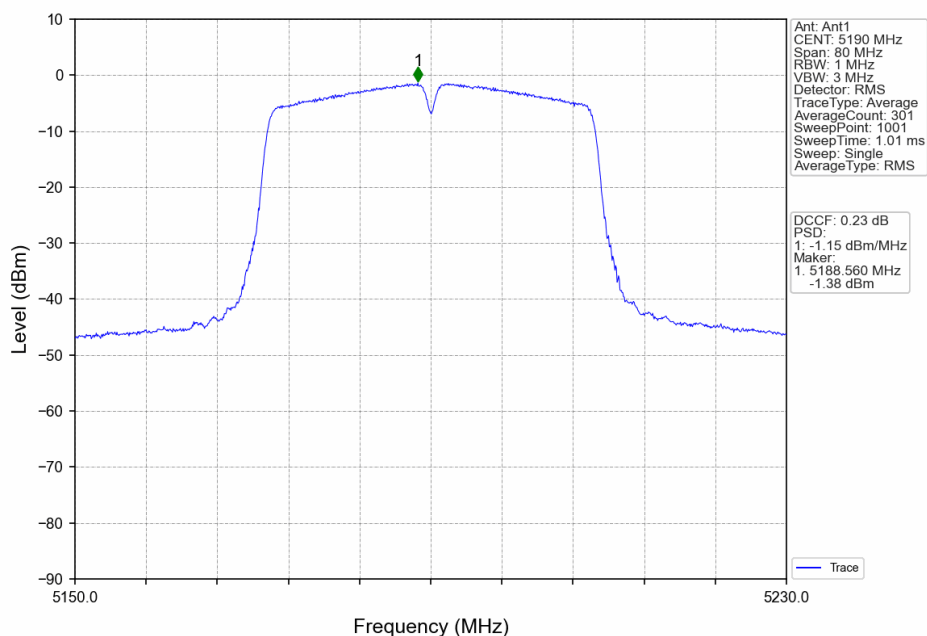
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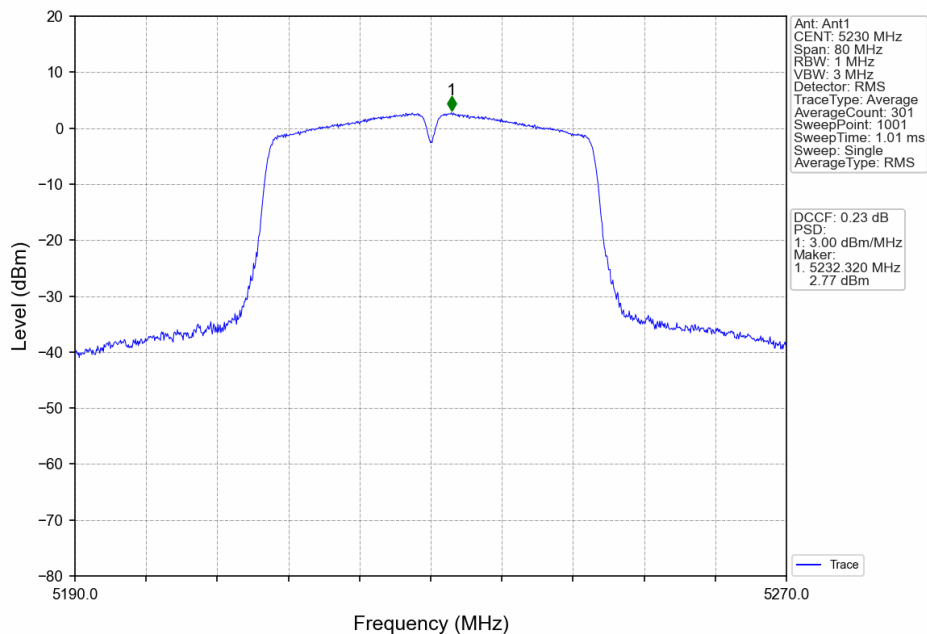
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802.11ac(VHT40)_LCH_5190MHz_Ant22_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant22_NTNV



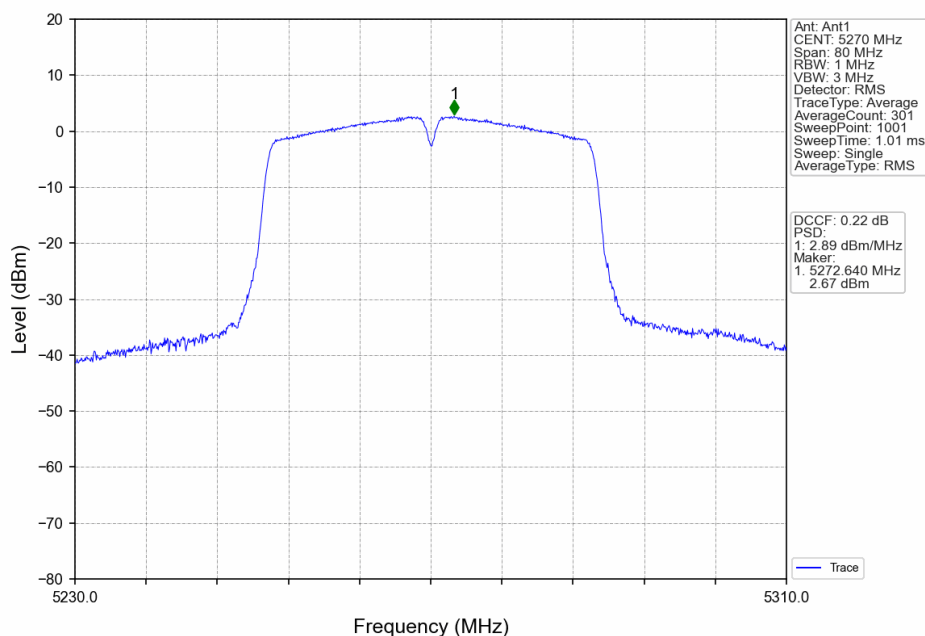
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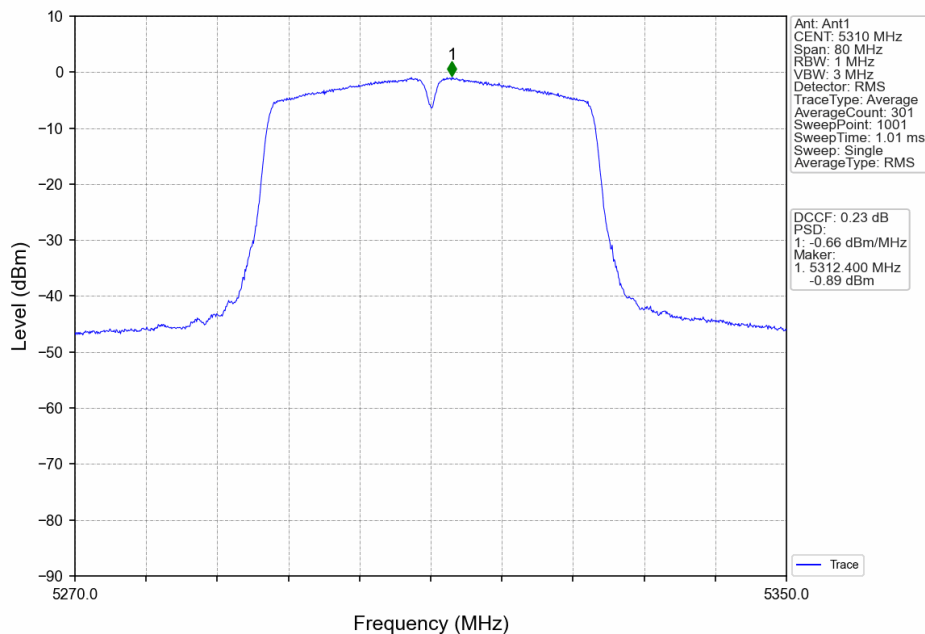
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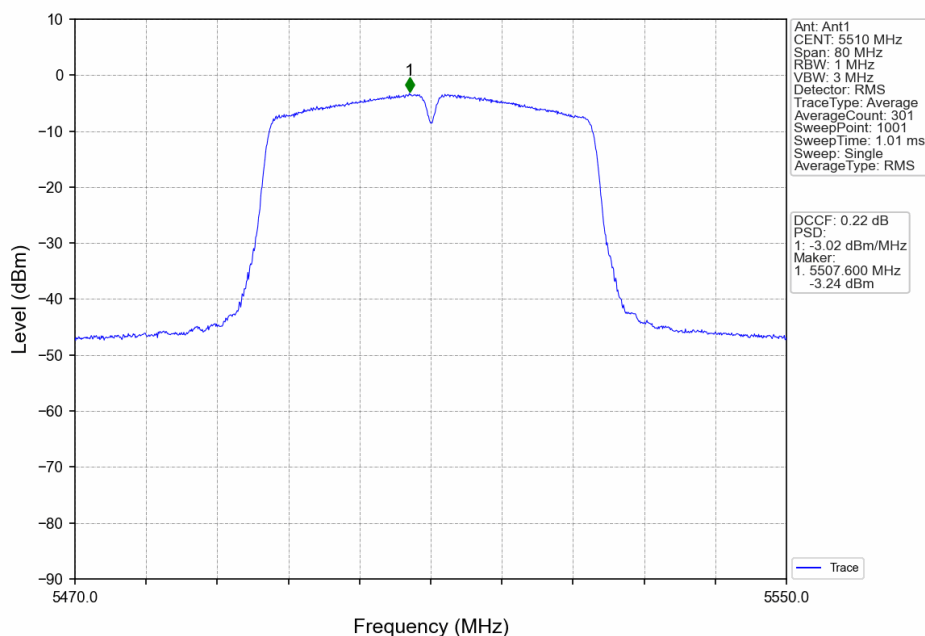
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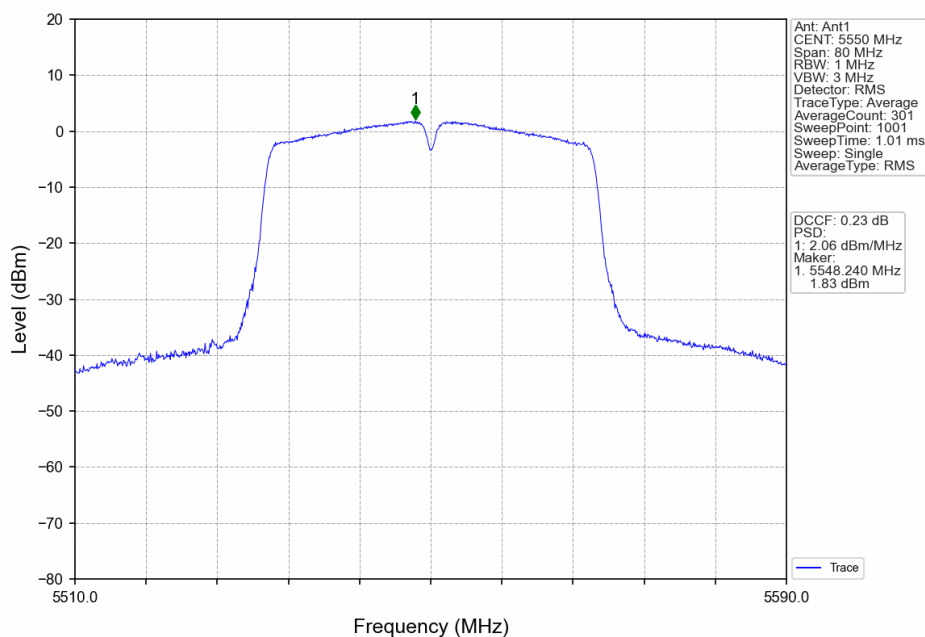
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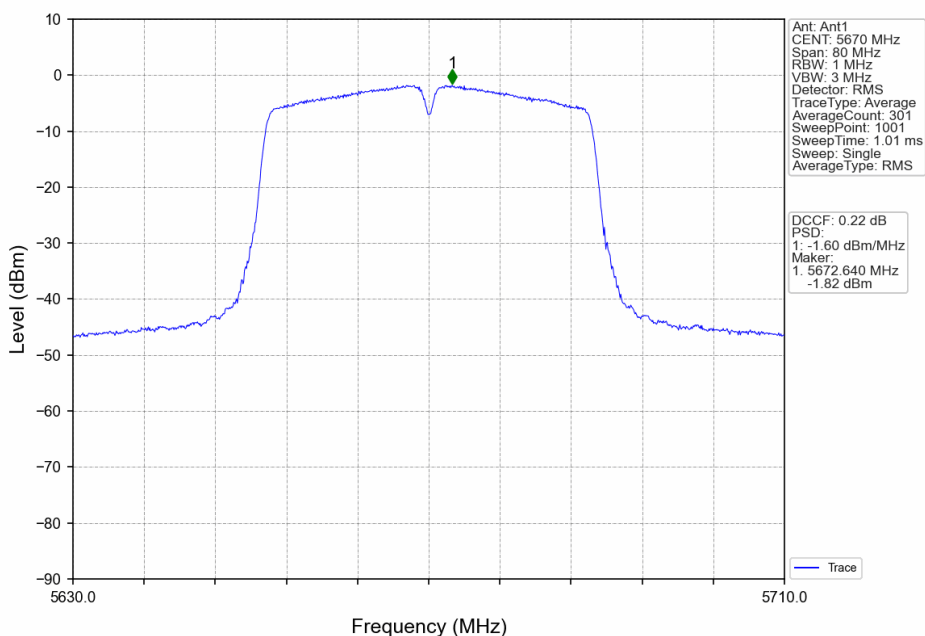
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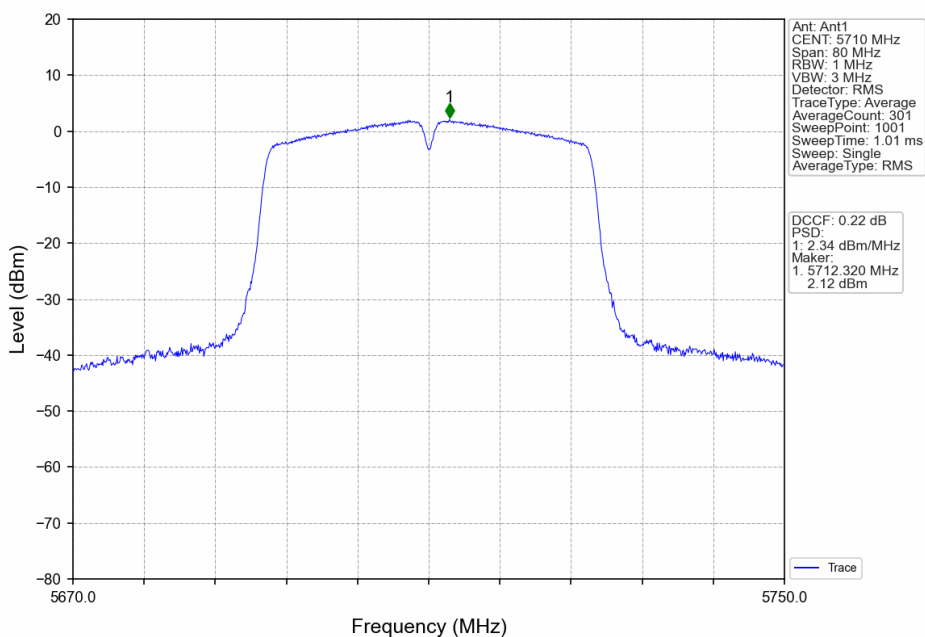
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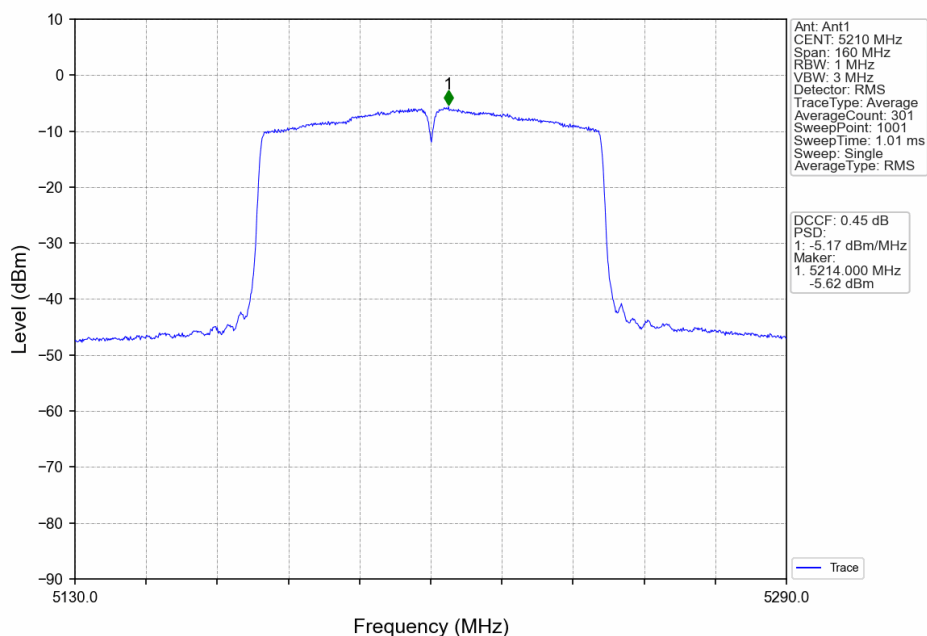
802.11ac(VHT40)_HCH_5670MHz_Ant22_NTNV



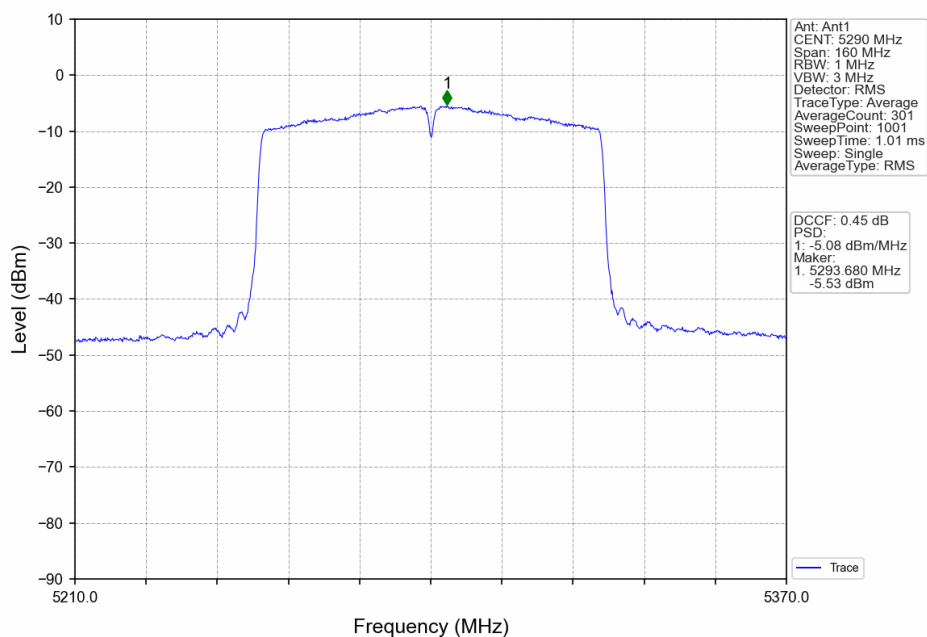
802.11ac(VHT40)_HCH_5710MHz_Ant22_NTNV



802.11ac(VHT80)_MCH_5210MHz_Ant22_NTNV



802.11ac(VHT80)_MCH_5290MHz_Ant22_NTNV



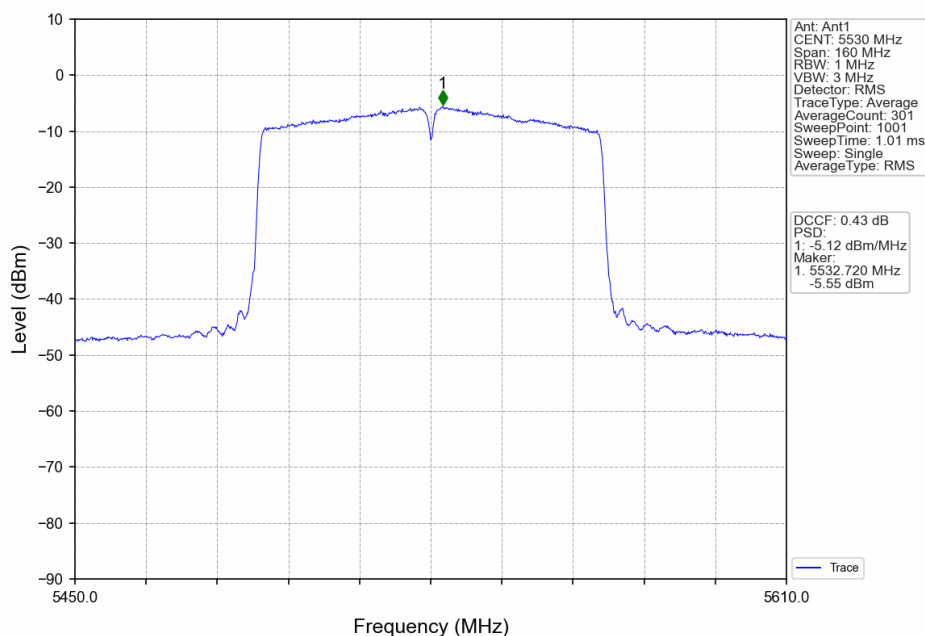
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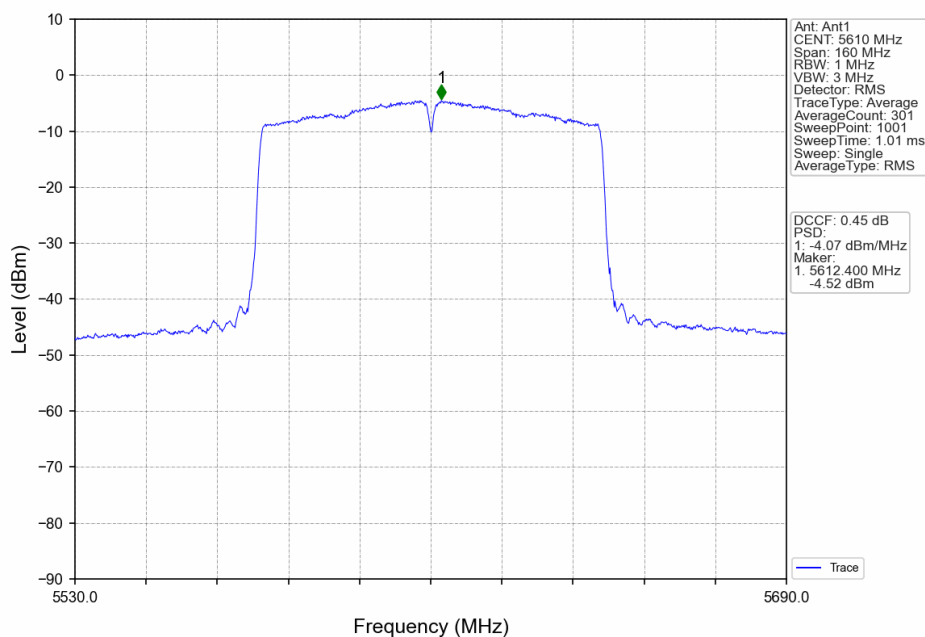
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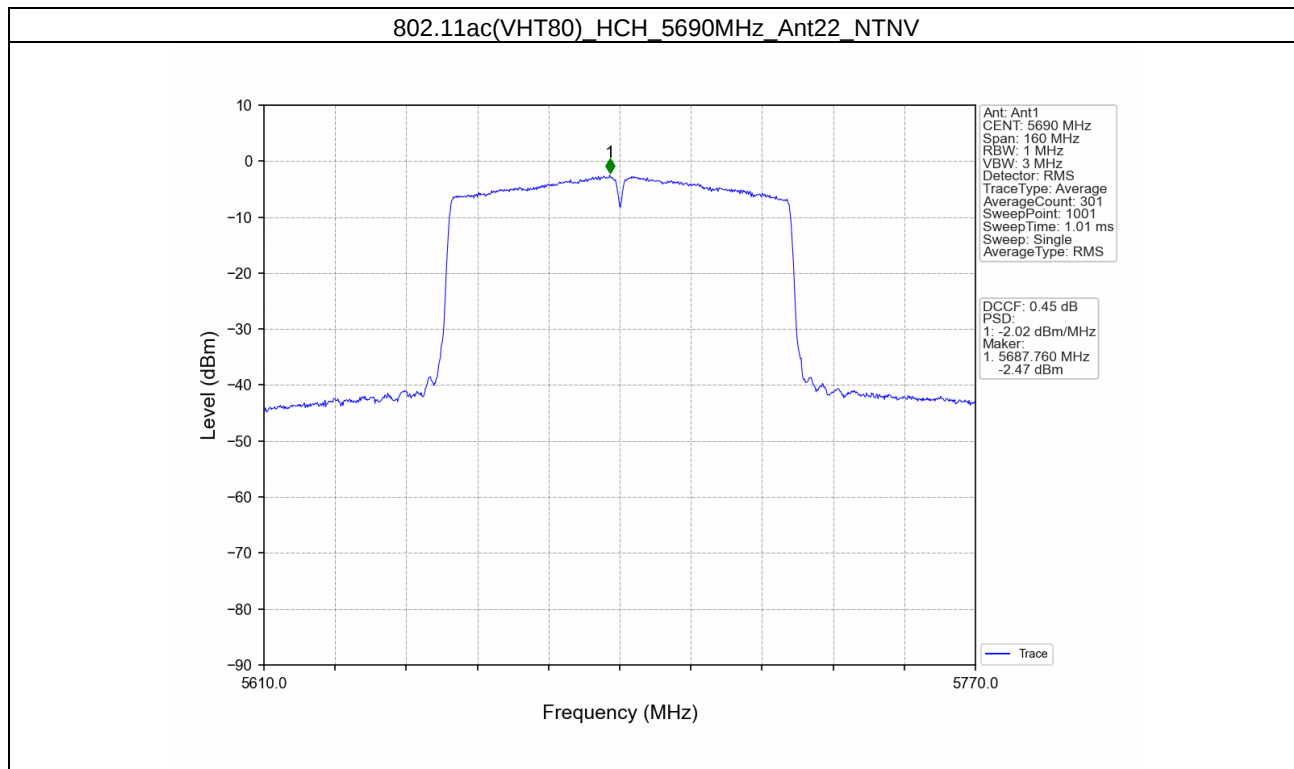
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802.11ac(VHT80)_LCH_5530MHz_Ant22_NTNV



802.11ac(VHT80)_HCH_5610MHz_Ant22_NTNV





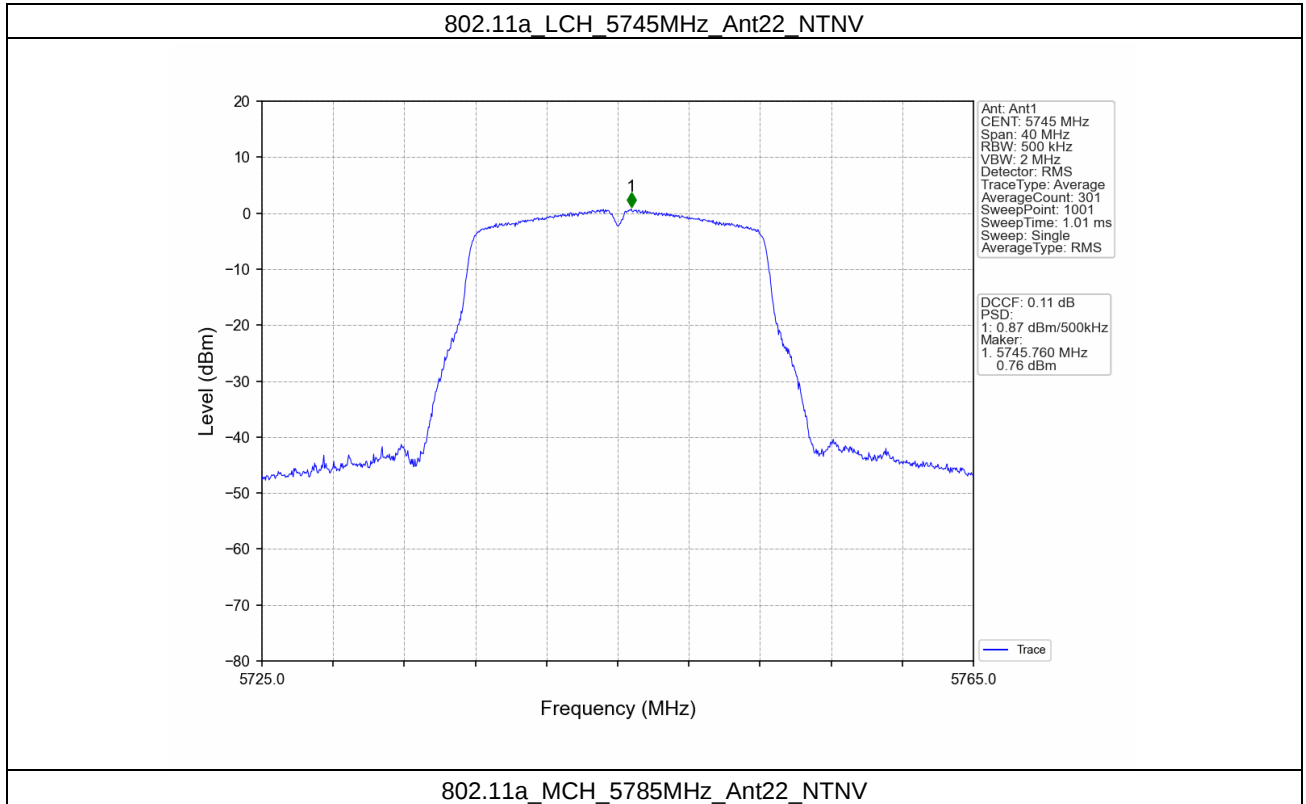
4.2 PSD-Band3

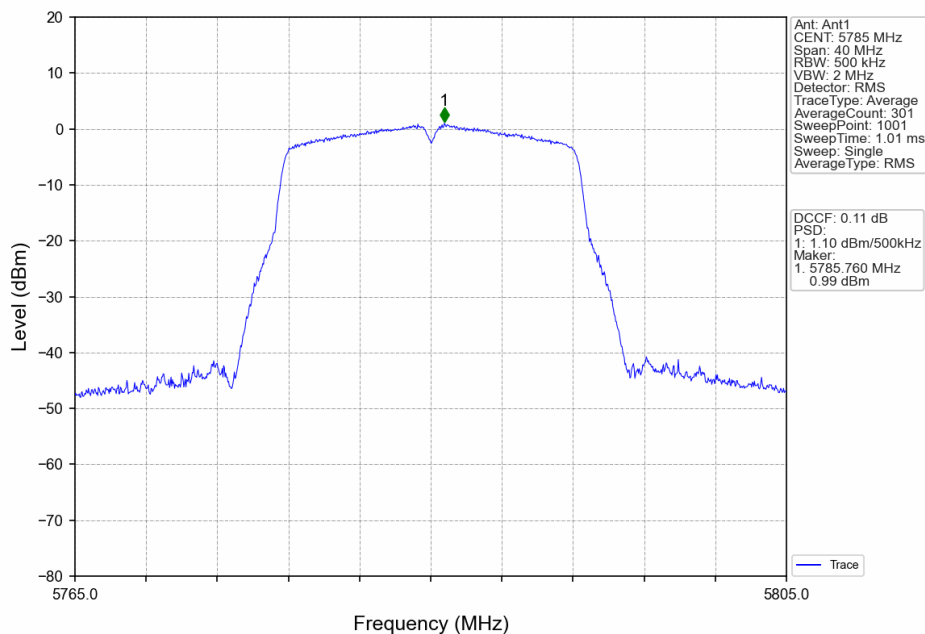
4.2.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)		Verdict
			Ant22	Limit	
802.11a	SISO	5745	0.87	<=30	Pass
		5785	1.10	<=30	Pass
		5825	1.03	<=30	Pass
		5720	5.30	<=30	Pass
802.11n (HT20)	SISO	5745	0.50	<=30	Pass
		5785	0.56	<=30	Pass
		5825	0.62	<=30	Pass
		5720	4.28	<=30	Pass
802.11n (HT40)	SISO	5755	-2.43	<=30	Pass
		5795	-2.15	<=30	Pass
		5710	0.17	<=30	Pass
802.11ac (VHT20)	SISO	5745	0.58	<=30	Pass
		5785	0.48	<=30	Pass
		5825	0.54	<=30	Pass
		5720	3.68	<=30	Pass
802.11ac (VHT40)	SISO	5755	-2.36	<=30	Pass
		5795	-2.20	<=30	Pass
		5710	-0.65	<=30	Pass
802.11ac (VHT80)	SISO	5775	-5.81	<=30	Pass
		5690	-5.06	<=30	Pass



4.2.2 Test Graph





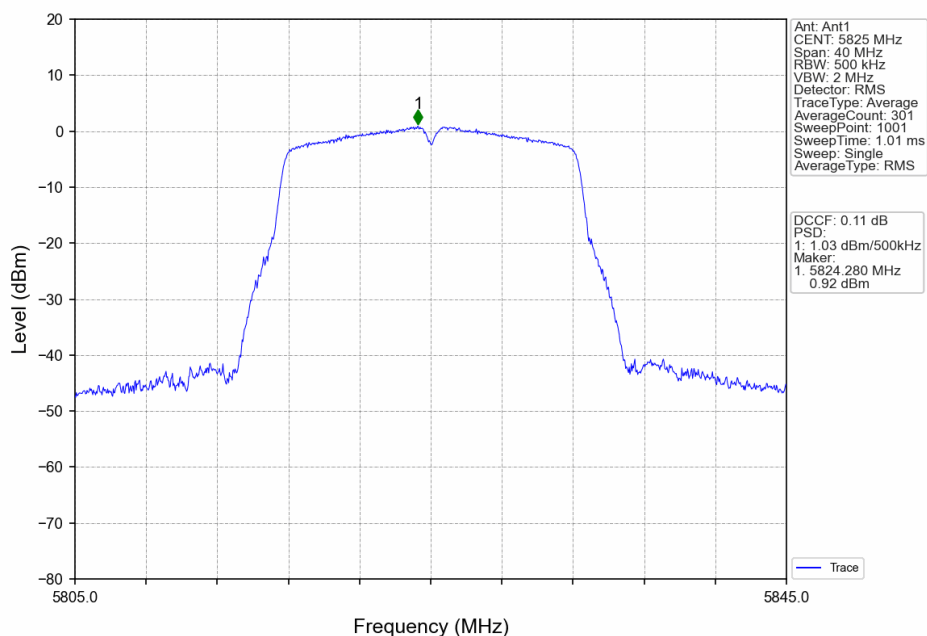
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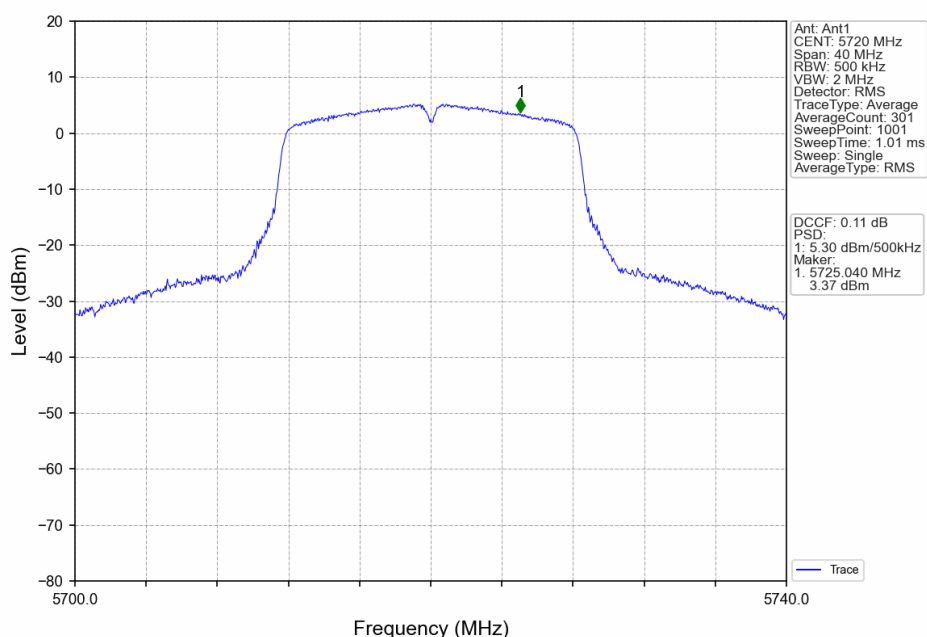
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802.11a_HCH_5825MHz_Ant22_NTNV



802.11a_HCH_5720MHz_Ant22_NTNV



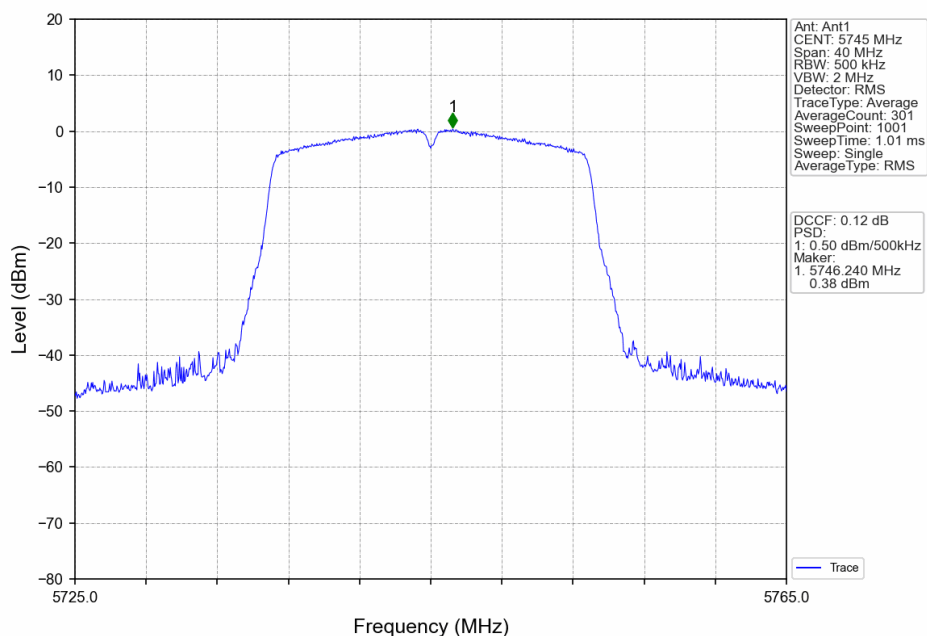
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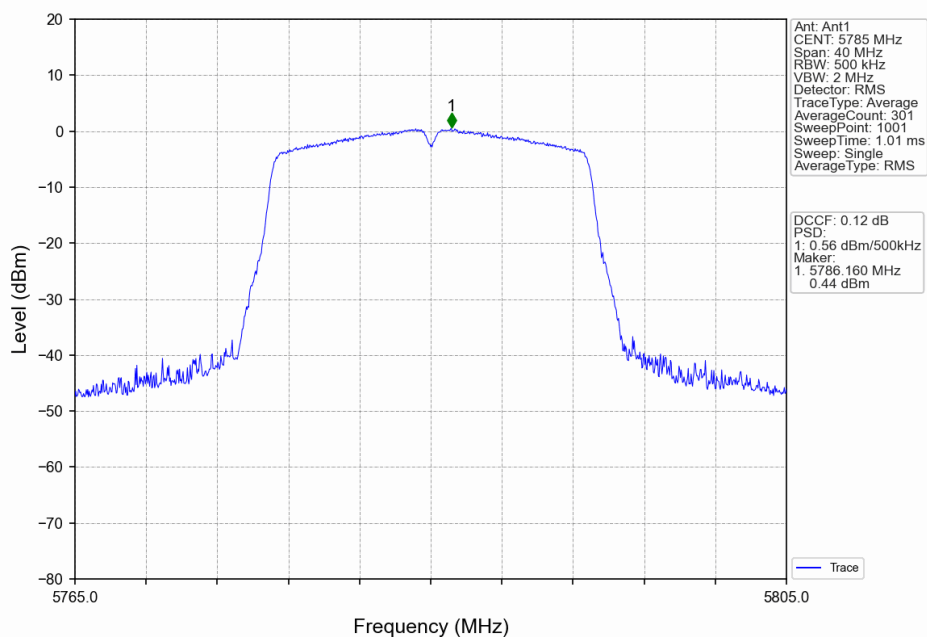
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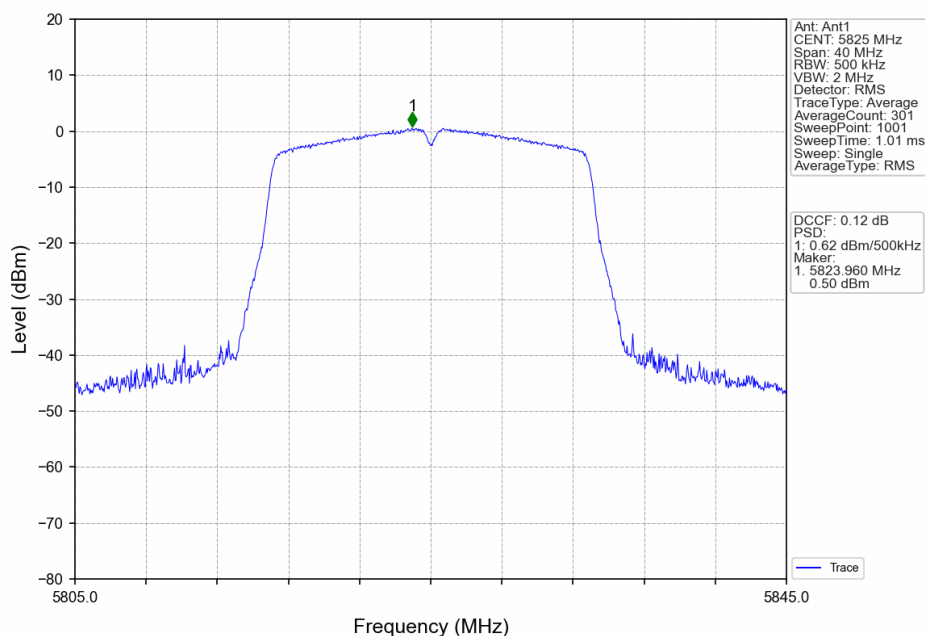
802.11n(HT20) LCH 5745MHz Ant22 NTN



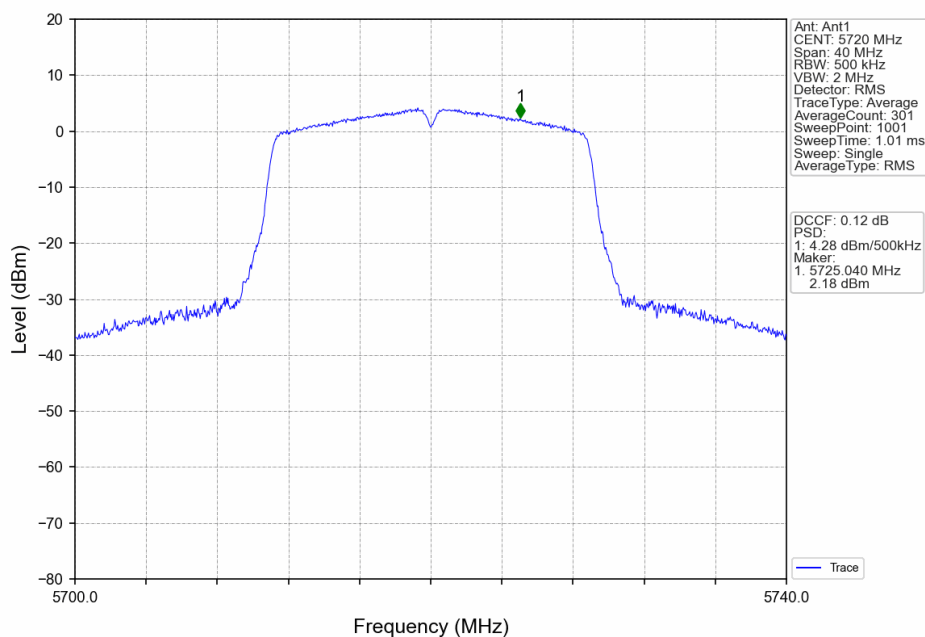
802.11n(HT20) MCH 5785MHz Ant22 NTN



802.11n(HT20) HCH 5825MHz Ant22 NTN



802.11n(HT20) HCH 5720MHz Ant22 NTN



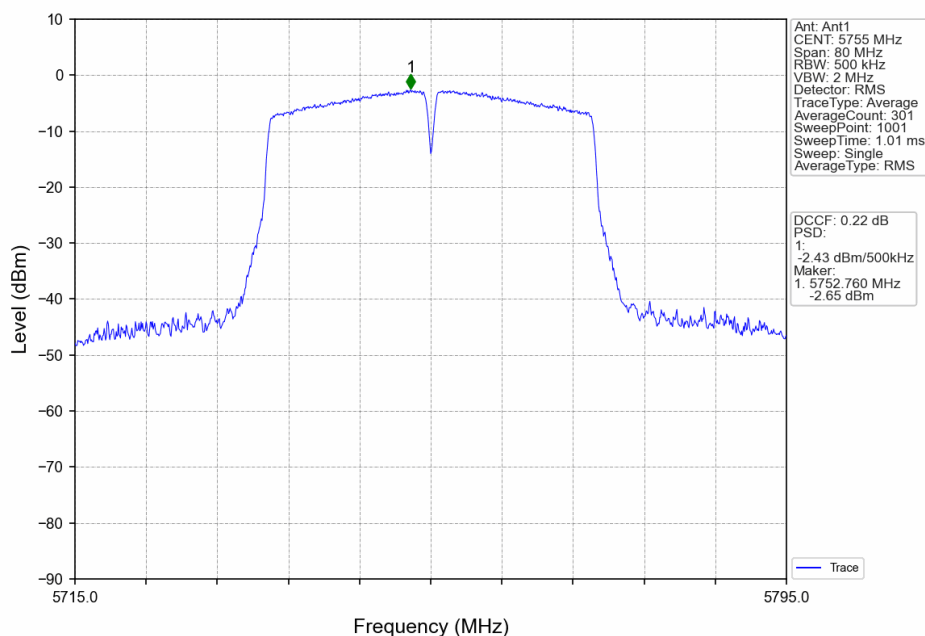
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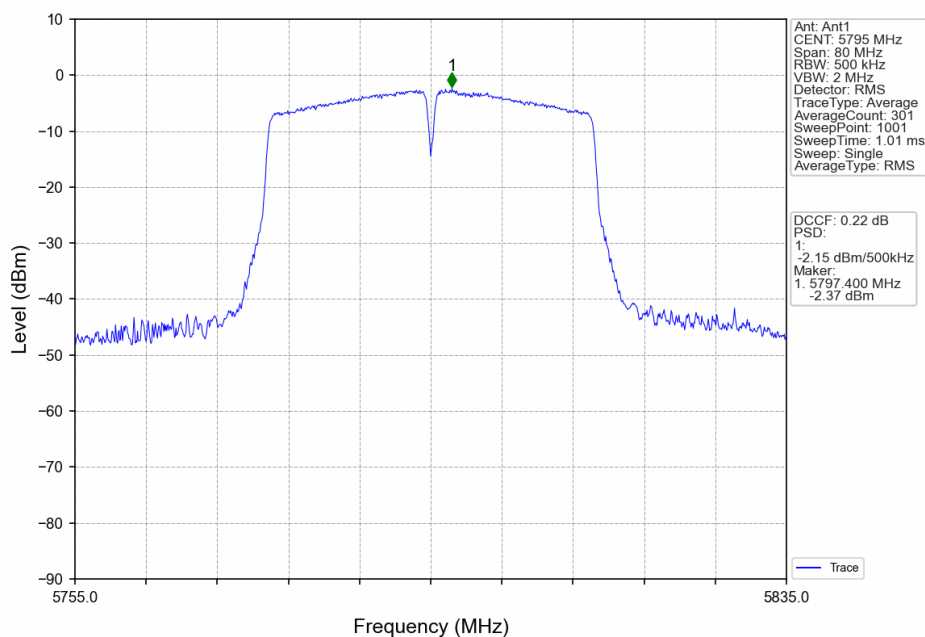
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802.11n(HT40)_LCH_5755MHz_Ant22_NTNV



802.11n(HT40)_HCH_5795MHz_Ant22_NTNV



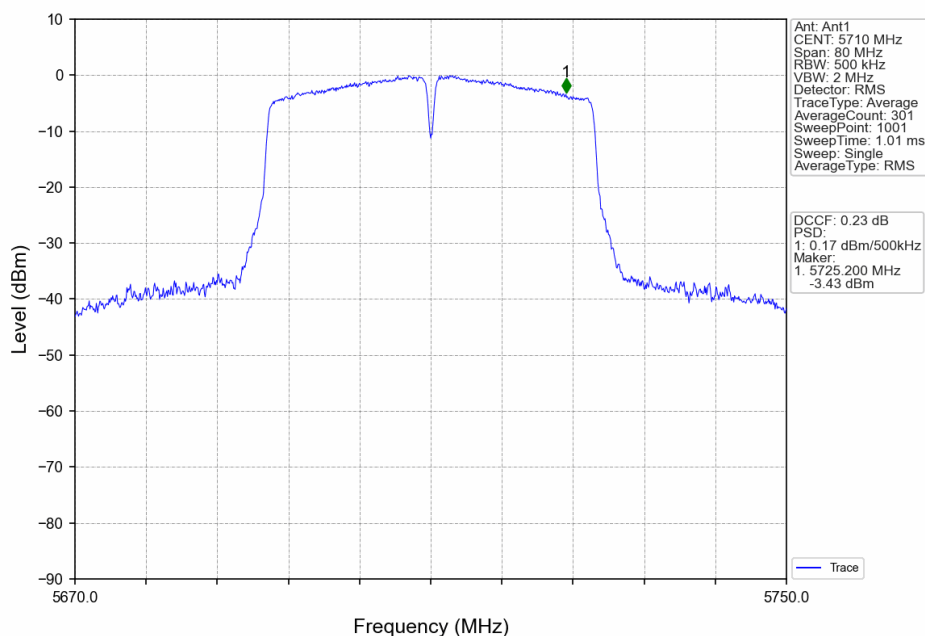
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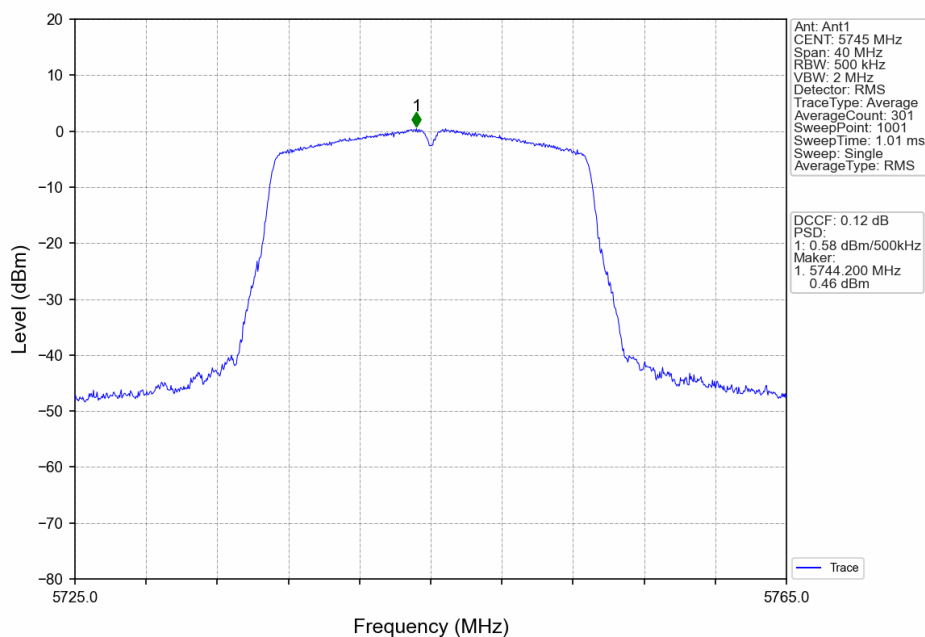
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802.11n(HT40)_HCH_5710MHz_Ant22_NTNV



802.11ac(VHT20)_LCH_5745MHz_Ant22_NTNV



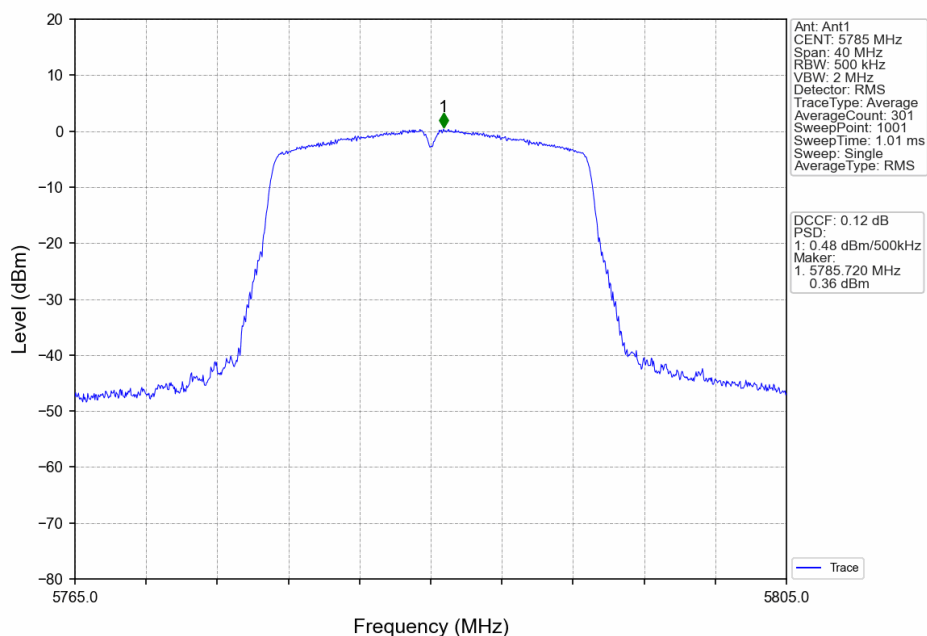
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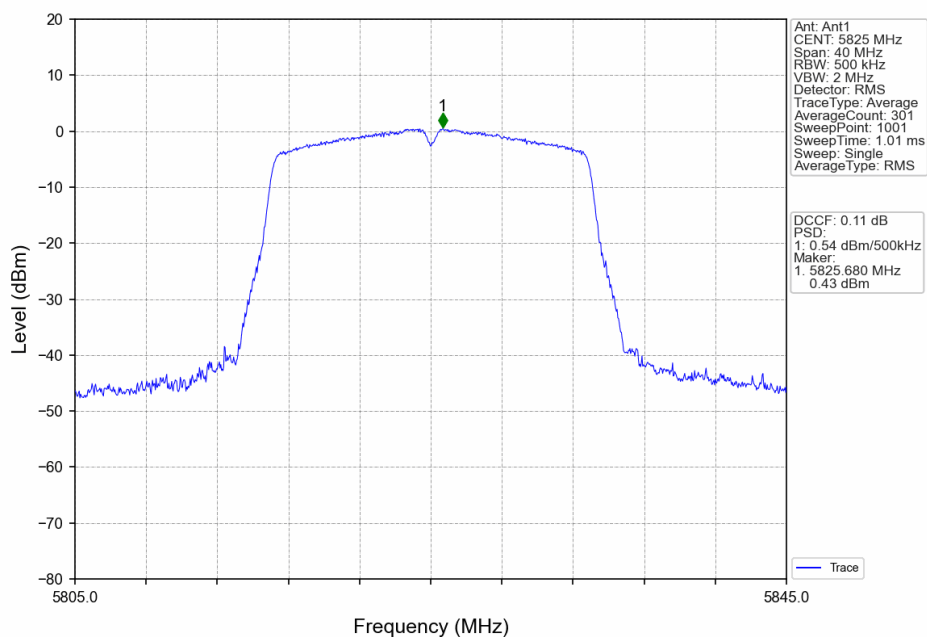
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802.11ac(VHT20)_MCH_5785MHz_Ant22_NTNV



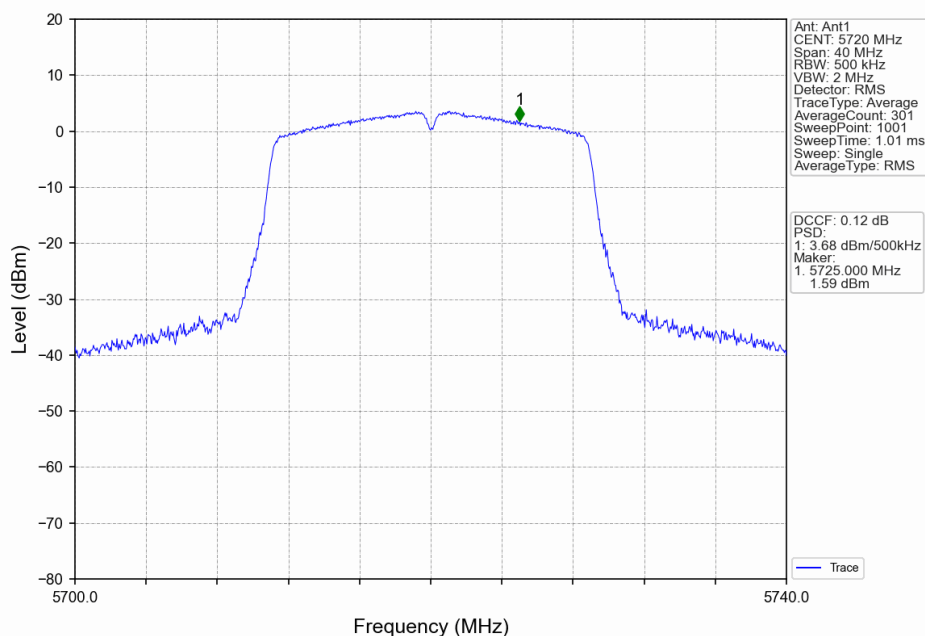
802.11ac(VHT20)_HCH_5825MHz_Ant22_NTNV



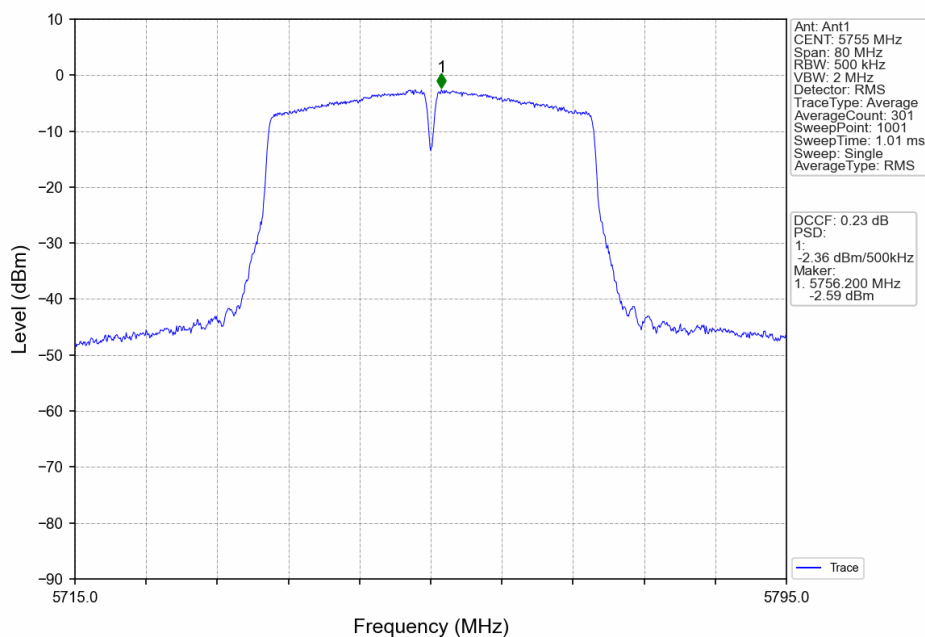
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802.11ac(VHT20)_HCH_5720MHz_Ant22_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant22_NTNV



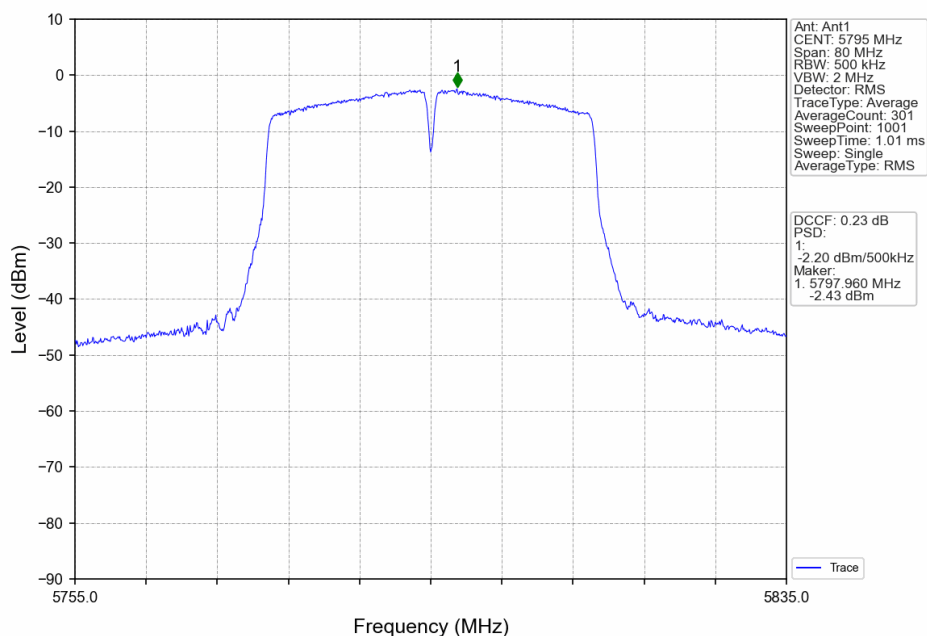
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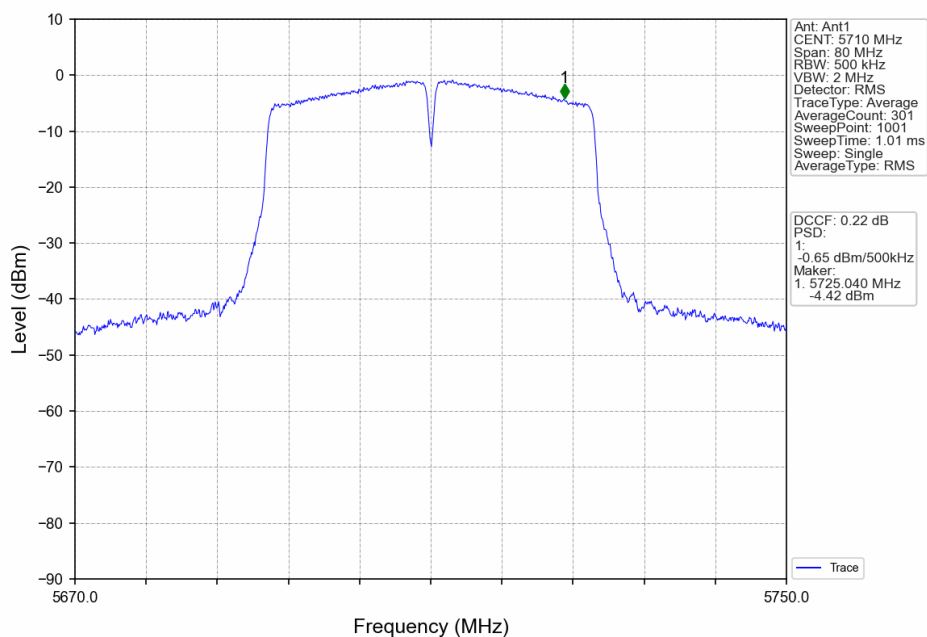
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802.11ac(VHT40)_HCH_5795MHz_Ant22_NTNV



802.11ac(VHT40)_HCH_5710MHz_Ant22_NTNV



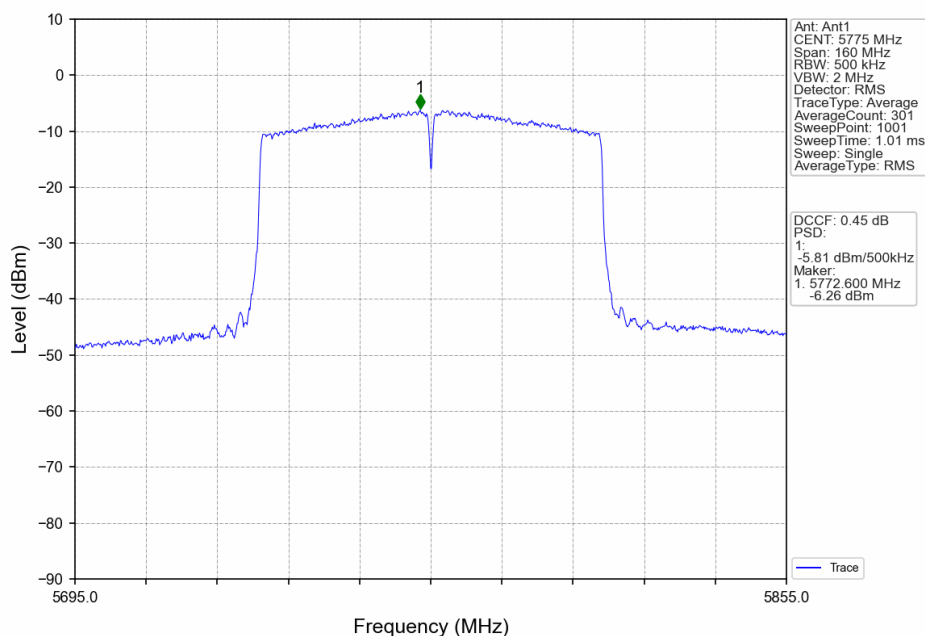
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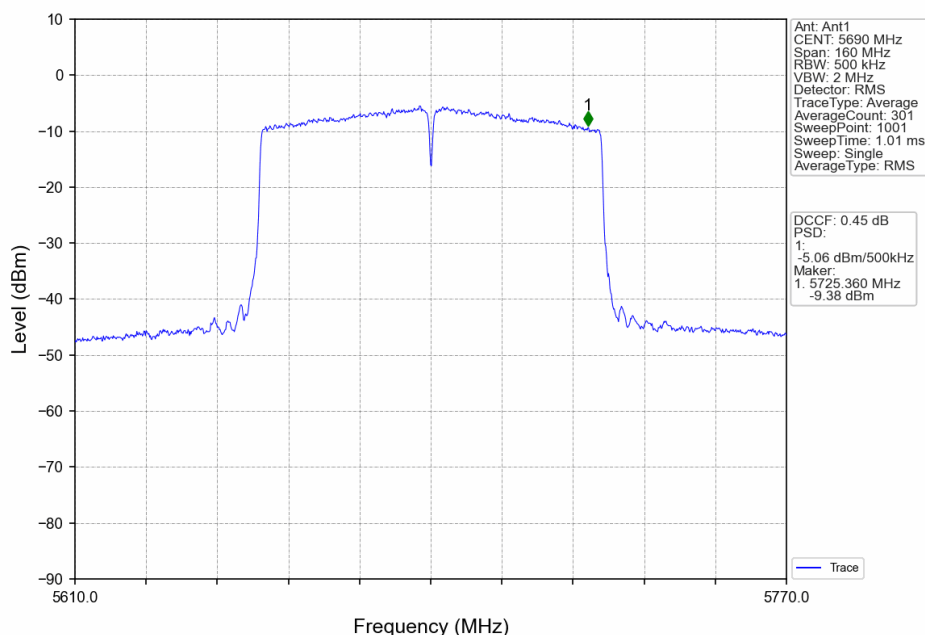
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802.11ac(VHT80)_MCH_5775MHz_Ant22_NTNV



802.11ac(VHT80)_HCH_5690MHz_Ant22_NTNV





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SZEMC-TRF-01 Rev. A/1

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DFS Detection Thresholds
Test Result

TestMode	Frequency[dbm]	Radar Type	Result	Limit[dbm]	Verdict
11ac80SISO	5530	Type0	-62.16	-62.00	PASS

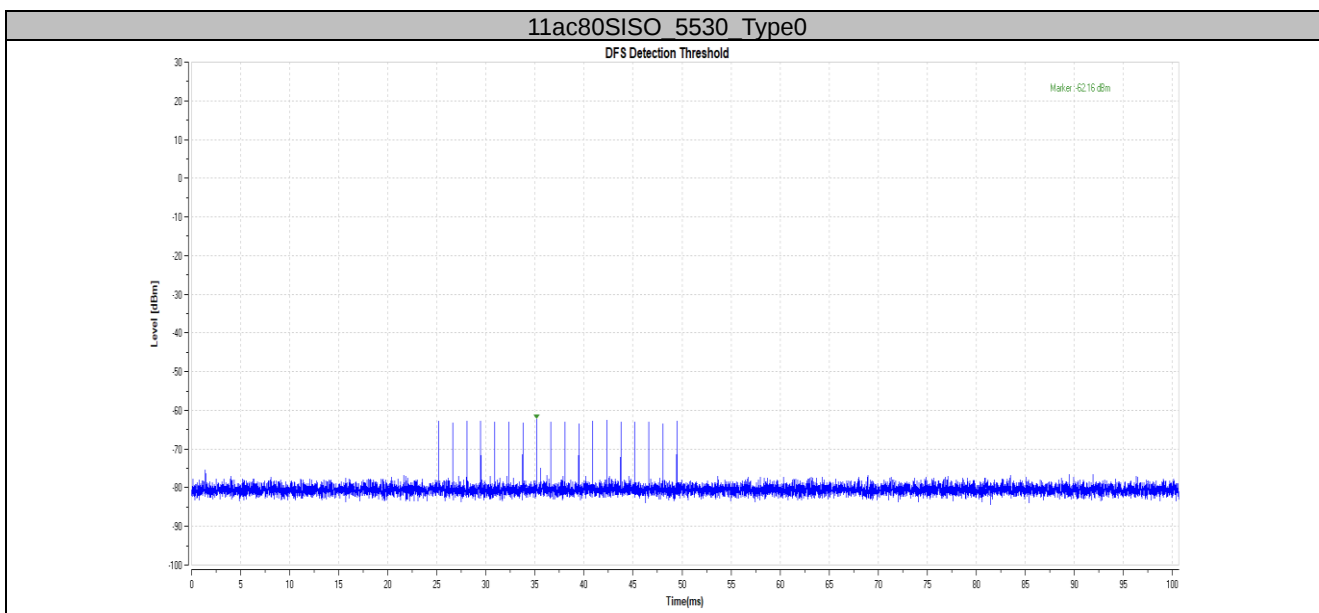


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Test Graphs



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SZEMC-TRF-01 Rev. A/1

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Channel Move Time and Channel Closing Transmission Time Test Result

TestMode	Frequency[MHz]	CCTT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
11ac80SISO	5530	200+14.3	200+60	794	10000	PASS

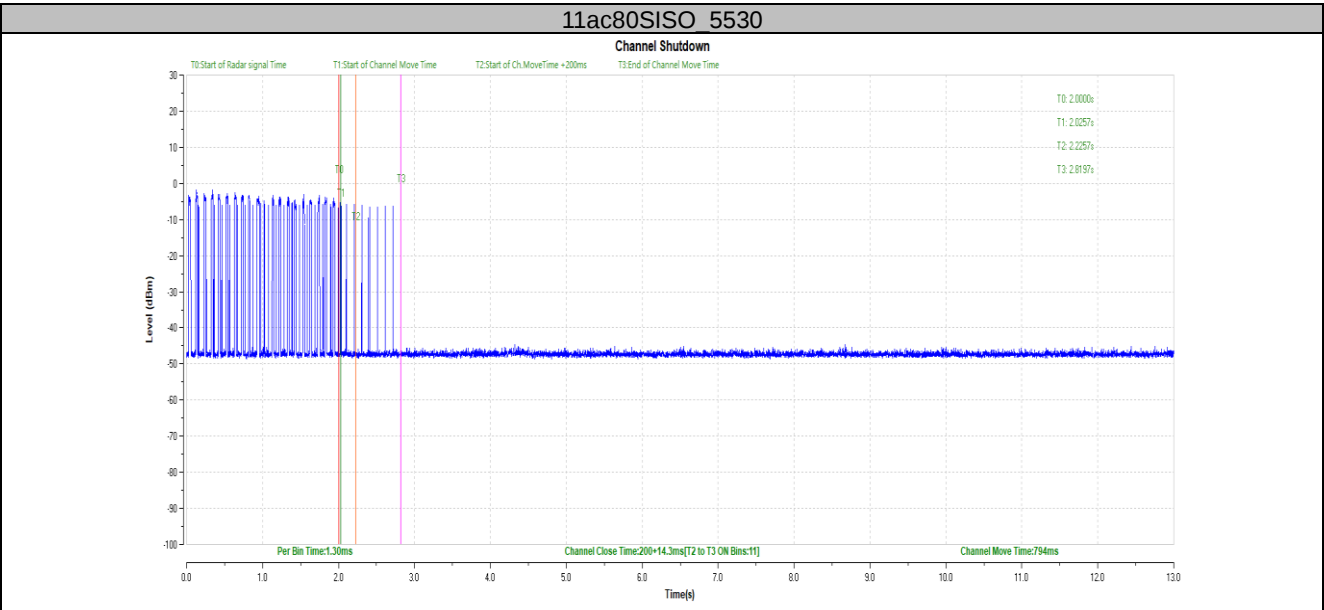


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Test Graphs





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Non-Occupancy Period

Test Result

TestMode	Frequency[MHz]	Result	Limit[s]	Verdict
11ac80SISO	5530	see test graph	≥1800	PASS

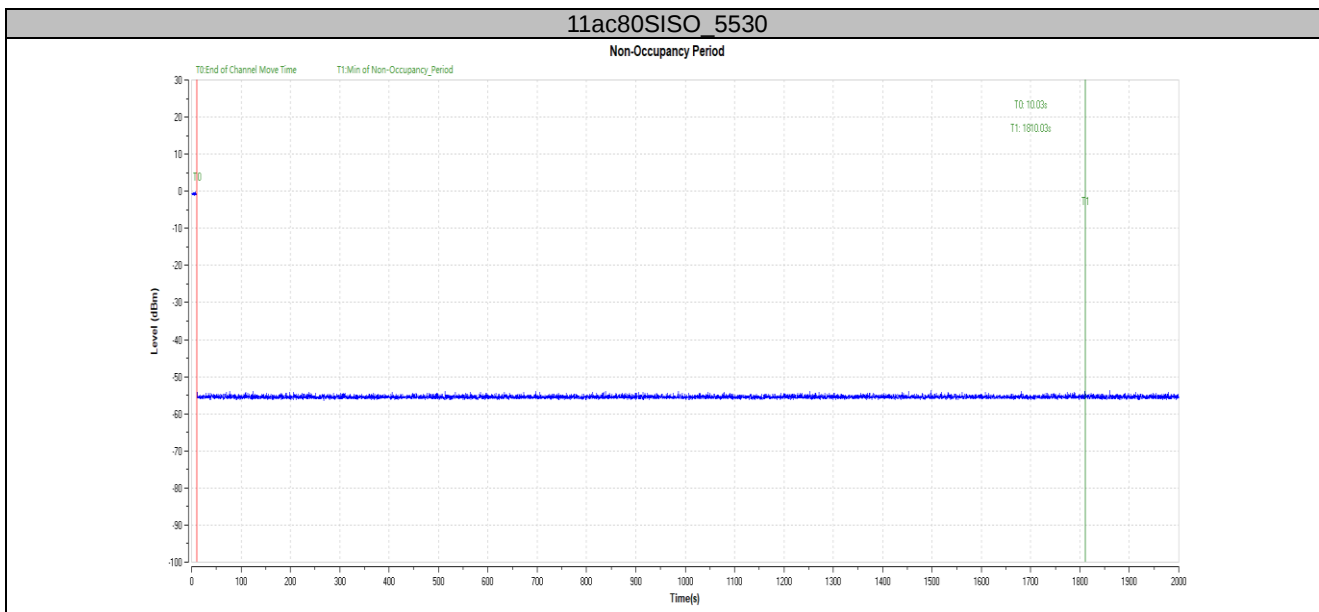


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Test Graphs



- End of the Report -