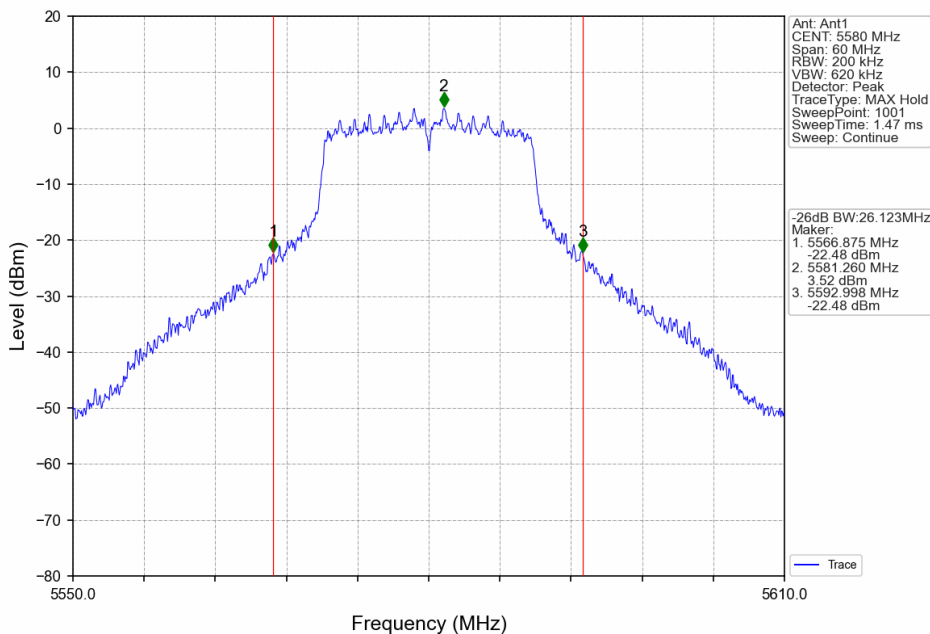
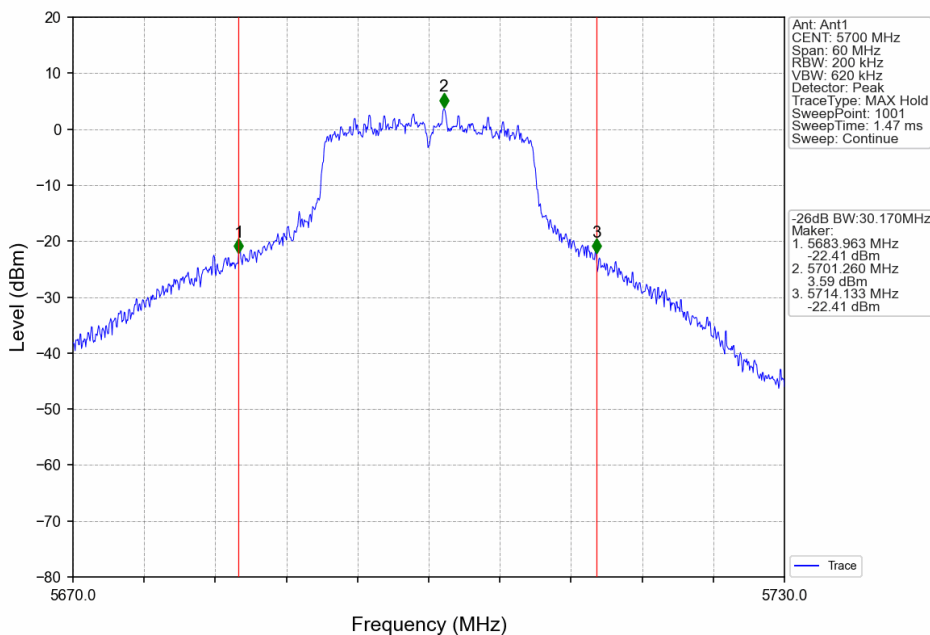


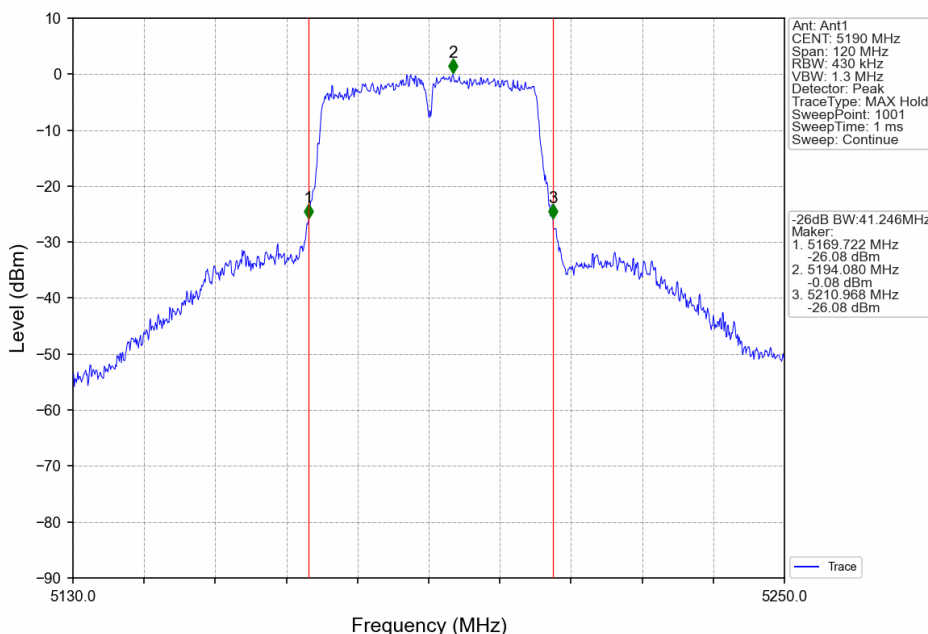
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



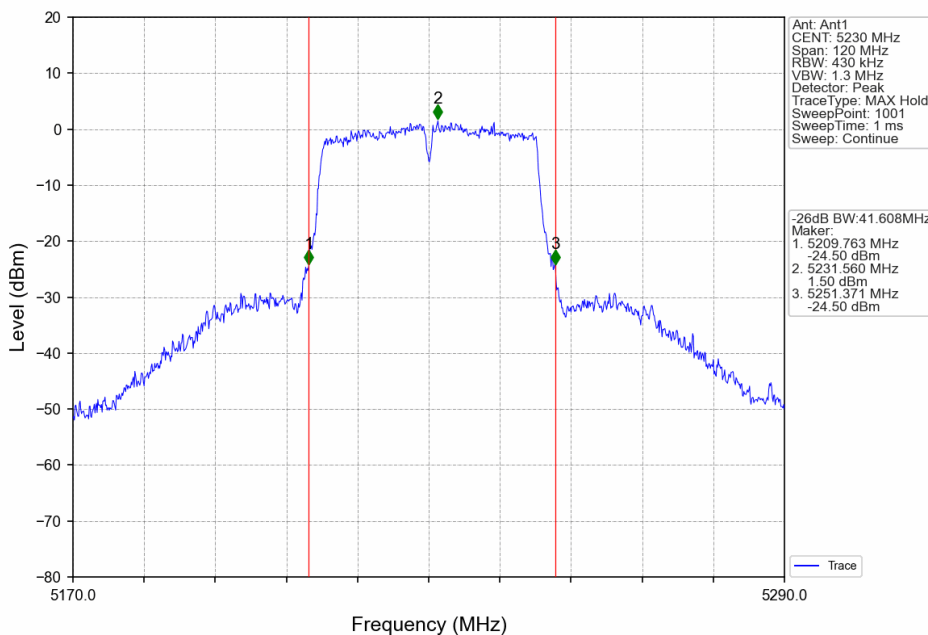
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



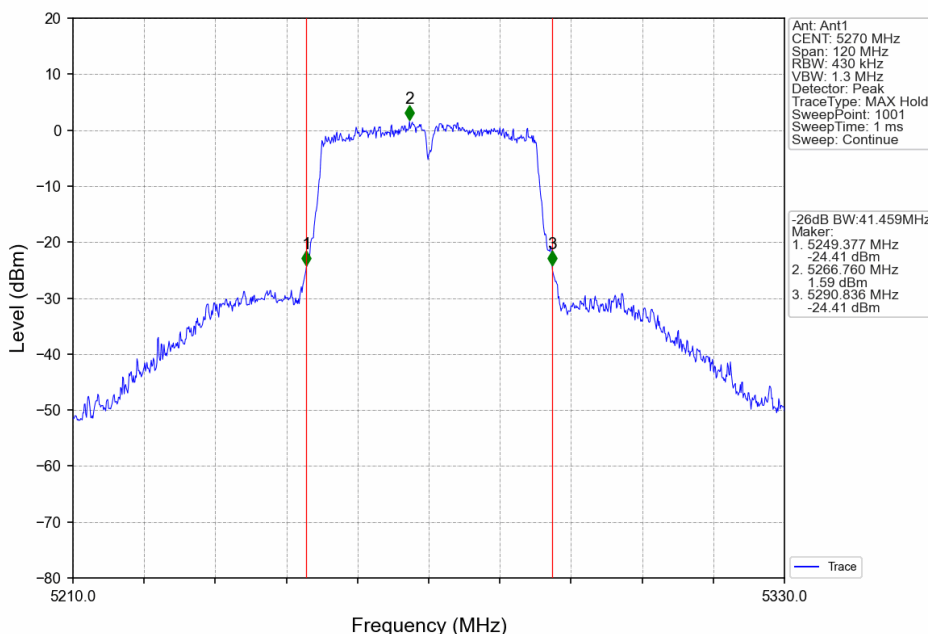
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



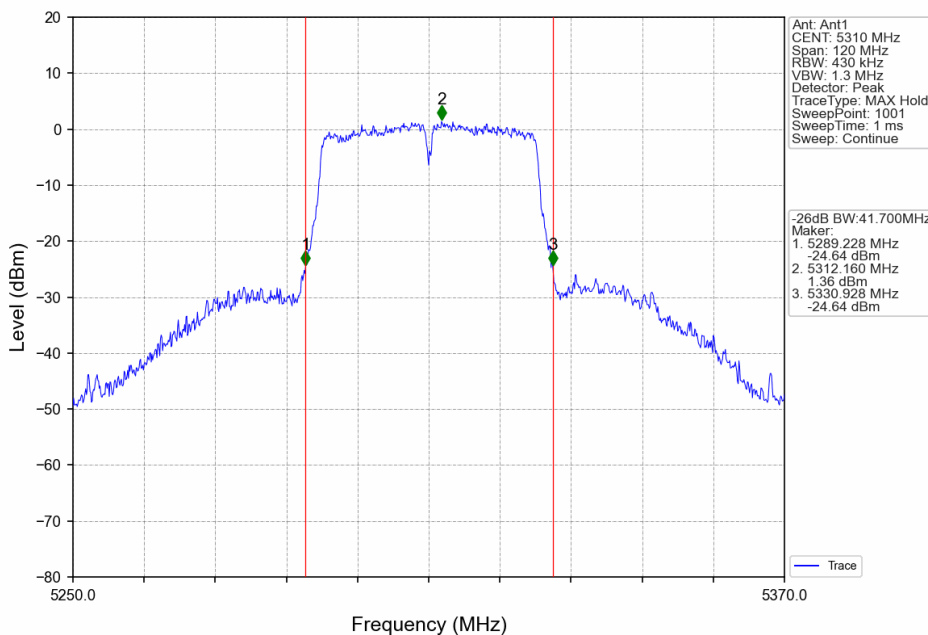
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



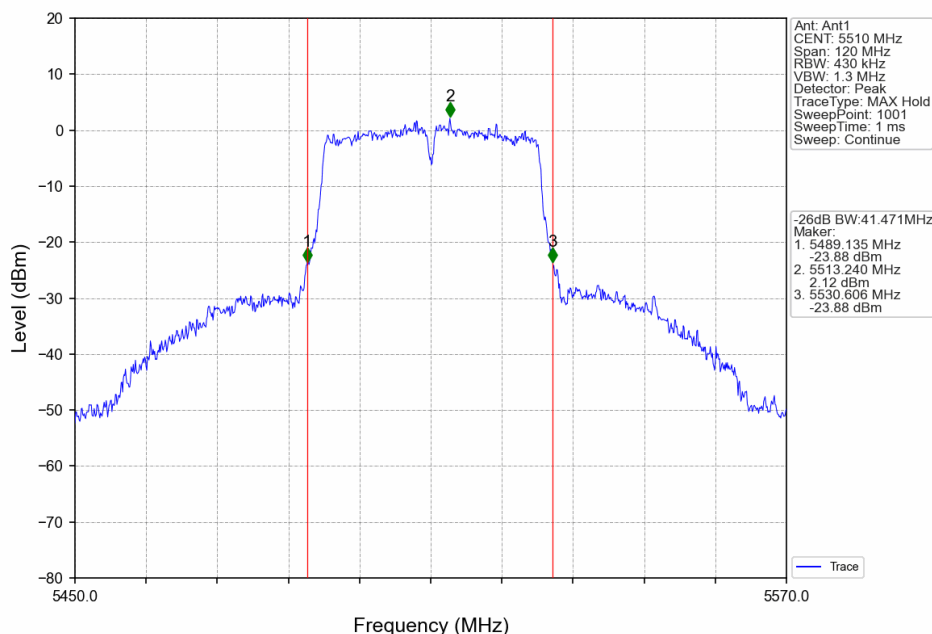
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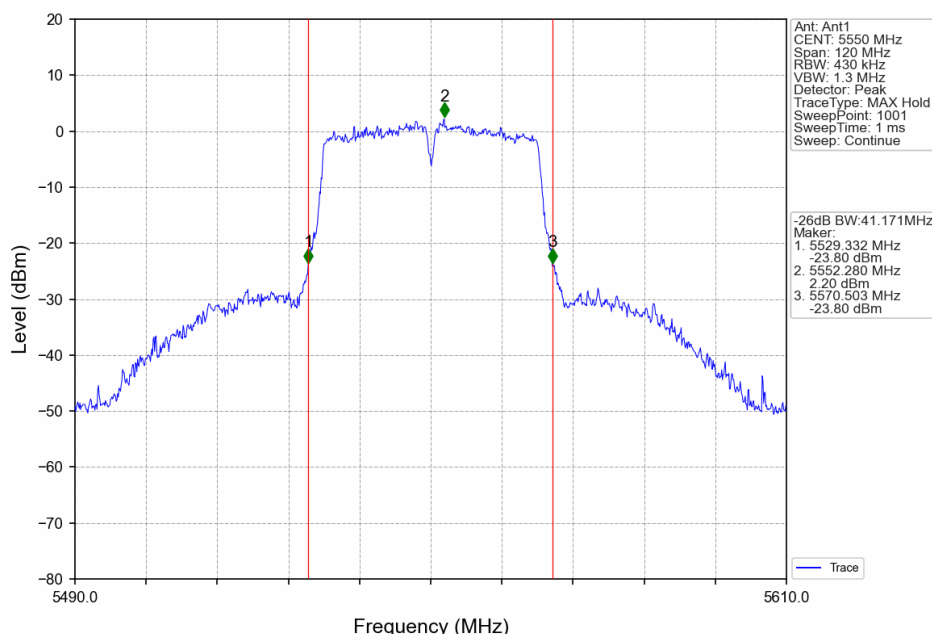
802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



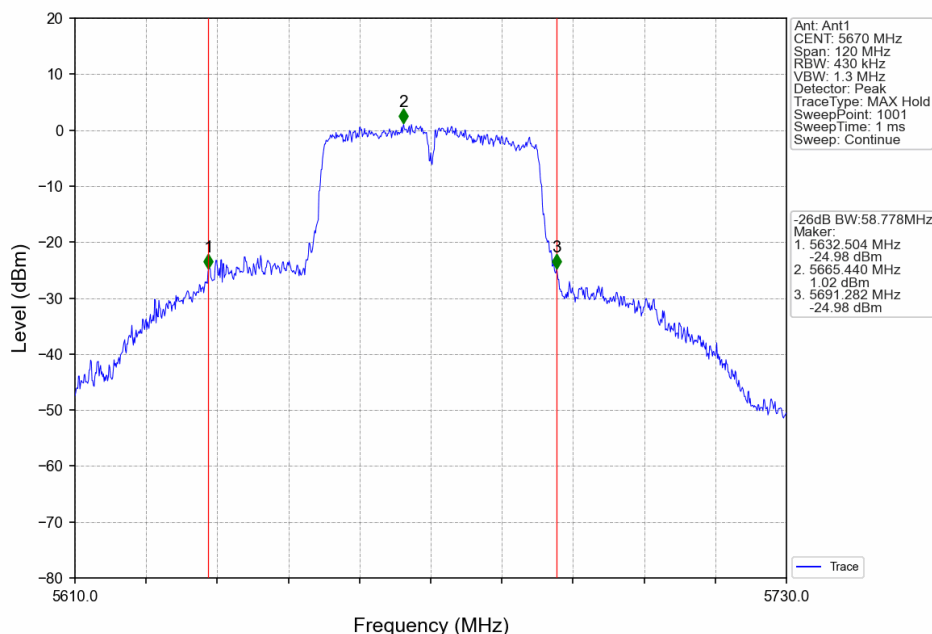
802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



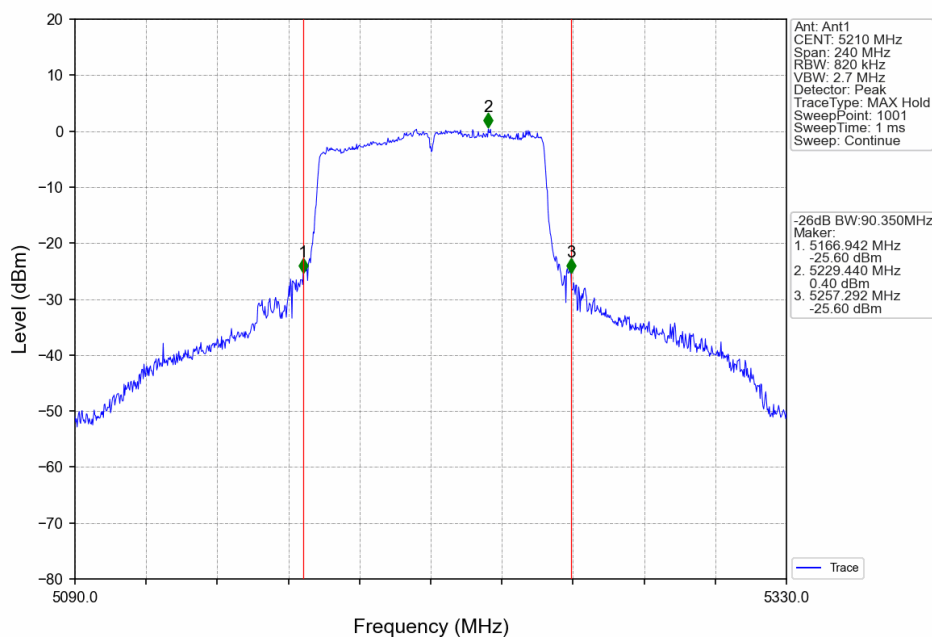
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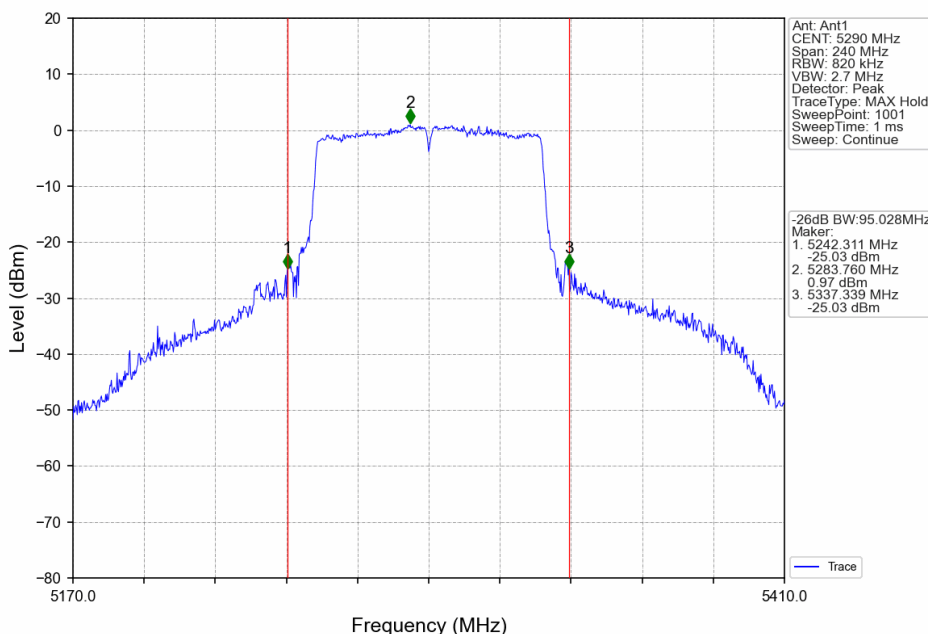
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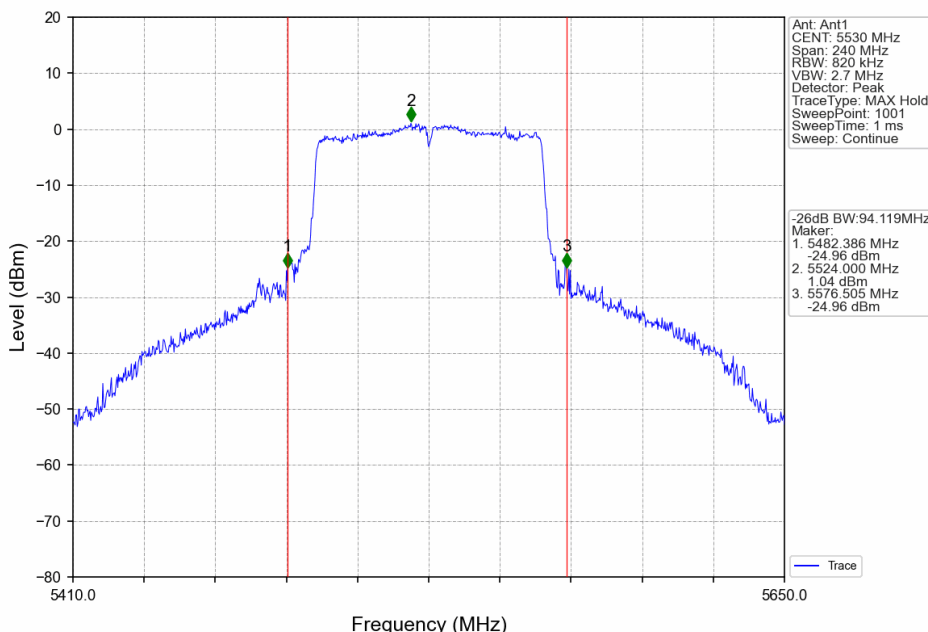
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



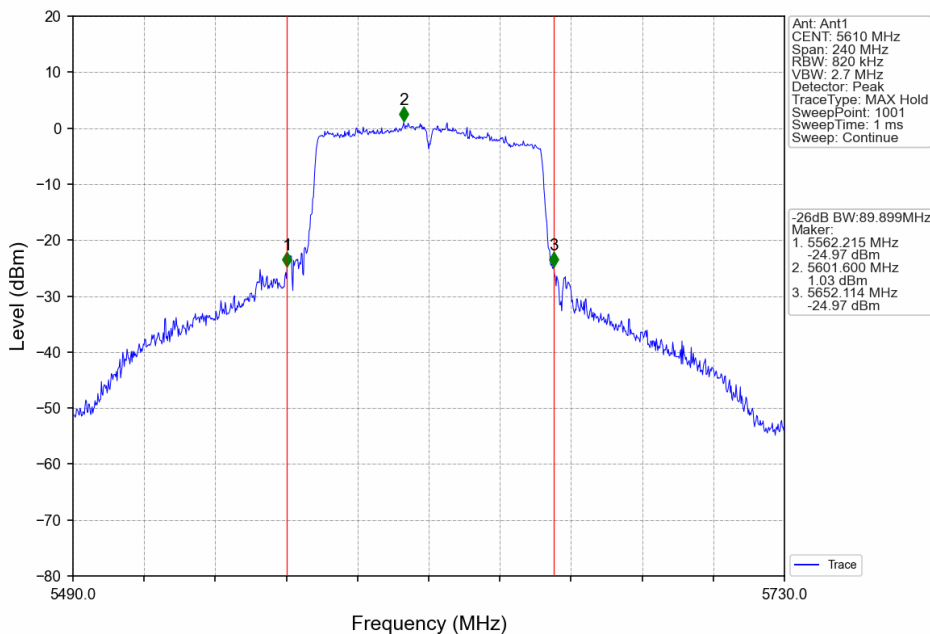
802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



3. Maximum Conducted Output Power

3.1 Power

3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	12.09	<=23.98	Pass
		5200	12.01	<=23.98	Pass
		5240	12.14	<=23.98	Pass
		5260	13.34	<=23.98	Pass
		5300	13.34	<=23.98	Pass
		5320	13.54	<=23.98	Pass
		5500	12.37	<=23.98	Pass
		5580	12.47	<=23.98	Pass
		5700	11.76	<=23.98	Pass
		5745	9.83	<=30	Pass
		5785	8.57	<=30	Pass
		5825	8.26	<=30	Pass
802.11n (HT20)	SISO	5180	11.08	<=23.98	Pass
		5200	11.77	<=23.98	Pass
		5240	11.08	<=23.98	Pass
		5260	12.28	<=23.98	Pass
		5300	12.22	<=23.98	Pass
		5320	12.41	<=23.98	Pass
		5500	11.61	<=23.98	Pass
		5580	11.77	<=23.98	Pass
		5700	11.67	<=23.98	Pass
		5745	9.88	<=30	Pass
		5785	8.45	<=30	Pass
		5825	8.32	<=30	Pass
802.11n (HT40)	SISO	5190	10.45	<=23.98	Pass
		5230	10.94	<=23.98	Pass
		5270	10.83	<=23.98	Pass
		5310	10.81	<=23.98	Pass
		5510	10.85	<=23.98	Pass
		5550	10.66	<=23.98	Pass



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		5670	10.52	<=23.98	Pass
		5755	9.34	<=30	Pass
		5795	8.94	<=30	Pass
802.11ac (VHT20)	SISO	5180	10.99	<=23.98	Pass
		5200	10.54	<=23.98	Pass
		5240	10.94	<=23.98	Pass
		5260	12.19	<=23.98	Pass
		5300	12.16	<=23.98	Pass
		5320	12.41	<=23.98	Pass
		5500	11.53	<=23.98	Pass
		5580	11.73	<=23.98	Pass
		5700	11.64	<=23.98	Pass
		5745	9.90	<=30	Pass
		5785	8.39	<=30	Pass
		5825	8.43	<=30	Pass
802.11ac (VHT40)	SISO	5190	10.52	<=23.98	Pass
		5230	10.95	<=23.98	Pass
		5270	10.09	<=23.98	Pass
		5310	10.21	<=23.98	Pass
		5510	10.88	<=23.98	Pass
		5550	10.07	<=23.98	Pass
		5670	10.51	<=23.98	Pass
		5755	9.44	<=30	Pass
		5795	9.07	<=30	Pass
802.11ac (VHT80)	SISO	5210	10.34	<=23.98	Pass
		5290	10.21	<=23.98	Pass
		5530	10.95	<=23.98	Pass
		5610	10.49	<=23.98	Pass
		5775	9.42	<=30	Pass

Note1: Antenna Gain: Ant1: 4.25dBi;



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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	0.55	<=11	Pass
		5200	1.46	<=11	Pass
		5240	2.60	<=11	Pass
		5260	2.83	<=11	Pass
		5300	2.70	<=11	Pass
		5320	2.91	<=11	Pass
		5500	1.66	<=11	Pass
		5580	1.78	<=11	Pass
		5700	1.21	<=11	Pass
802.11n (HT20)	SISO	5180	-0.71	<=11	Pass
		5200	0.18	<=11	Pass
		5240	1.20	<=11	Pass
		5260	1.44	<=11	Pass
		5300	1.29	<=11	Pass
		5320	1.69	<=11	Pass
		5500	0.73	<=11	Pass
		5580	0.95	<=11	Pass
		5700	0.76	<=11	Pass
802.11n (HT40)	SISO	5190	-4.25	<=11	Pass
		5230	-2.77	<=11	Pass
		5270	-2.71	<=11	Pass
		5310	-2.51	<=11	Pass
		5510	-2.88	<=11	Pass
		5550	-2.91	<=11	Pass
		5670	-3.21	<=11	Pass
802.11ac (VHT20)	SISO	5180	-0.76	<=11	Pass
		5200	0.74	<=11	Pass
		5240	1.04	<=11	Pass
		5260	1.45	<=11	Pass
		5300	1.26	<=11	Pass
		5320	1.61	<=11	Pass



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		5500	0.64	<=11	Pass
		5580	0.76	<=11	Pass
		5700	0.72	<=11	Pass
802.11ac (VHT40)	SISO	5190	-4.19	<=11	Pass
		5230	-2.74	<=11	Pass
		5270	-2.66	<=11	Pass
		5310	-2.54	<=11	Pass
		5510	-2.90	<=11	Pass
		5550	-2.70	<=11	Pass
		5670	-3.21	<=11	Pass
802.11ac (VHT80)	SISO	5210	-6.61	<=11	Pass
		5290	-5.92	<=11	Pass
		5530	-6.15	<=11	Pass
		5610	-6.19	<=11	Pass

Note1: Antenna Gain: Ant1: 4.25dBi;



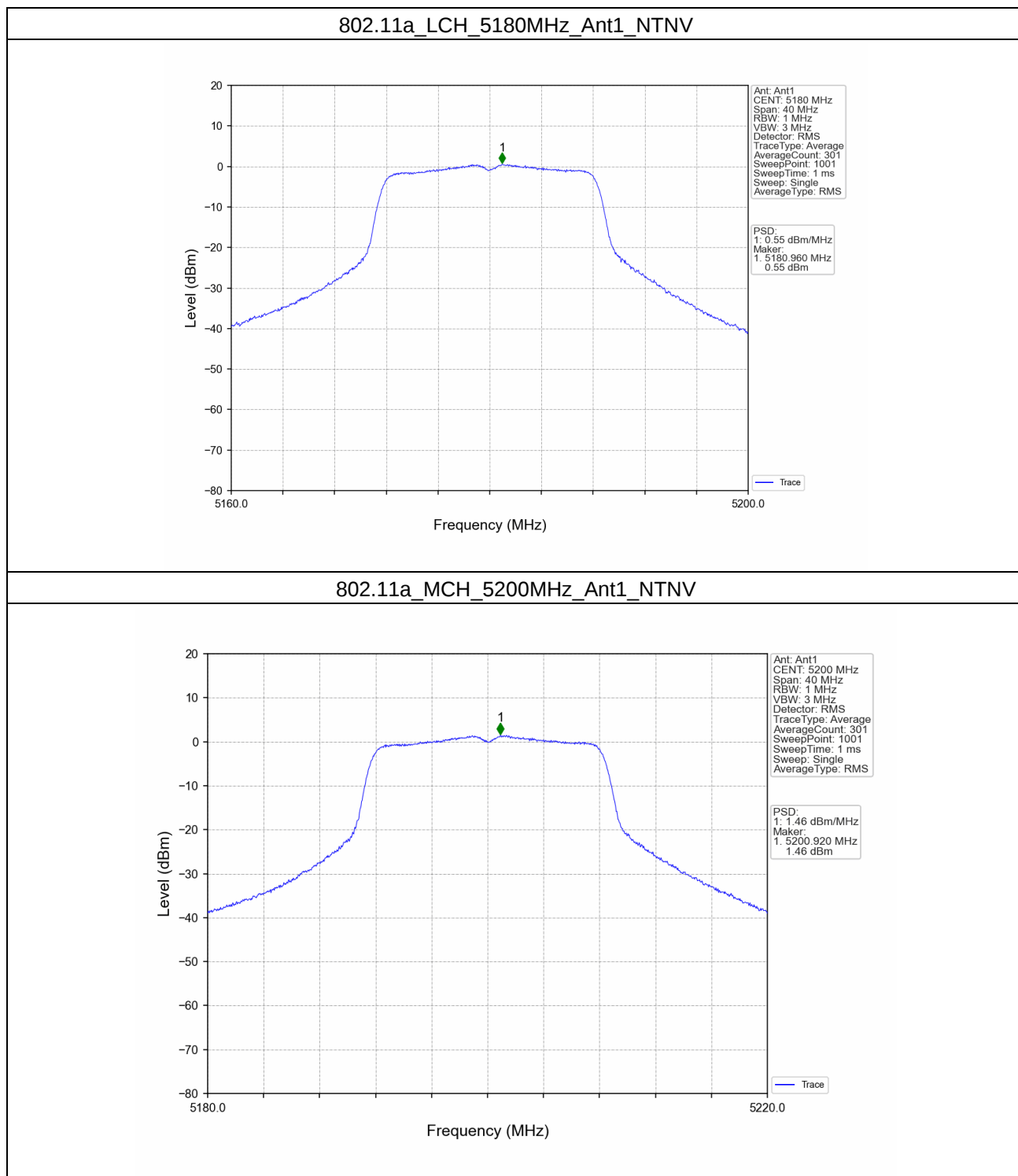
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4.1.2 Test Graph



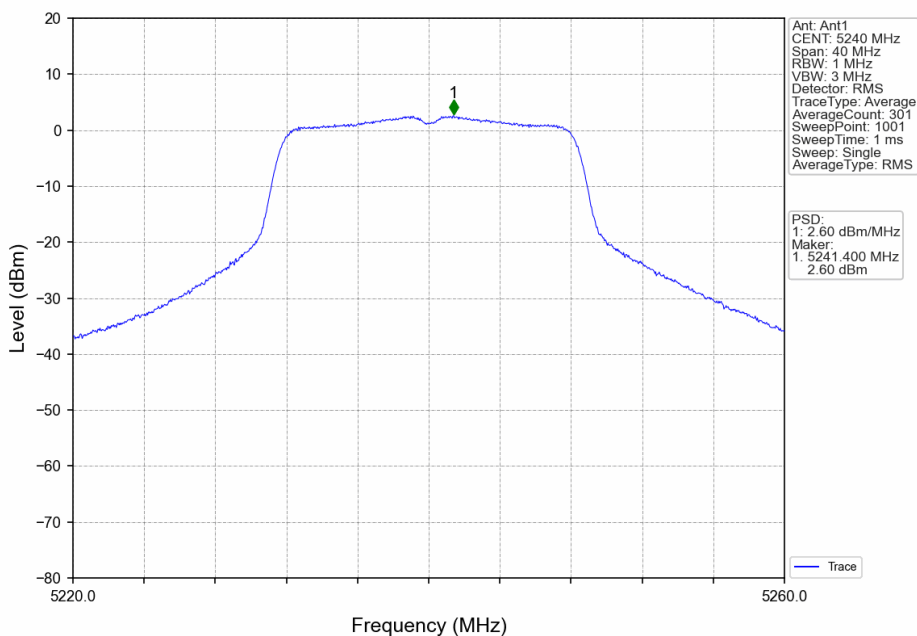
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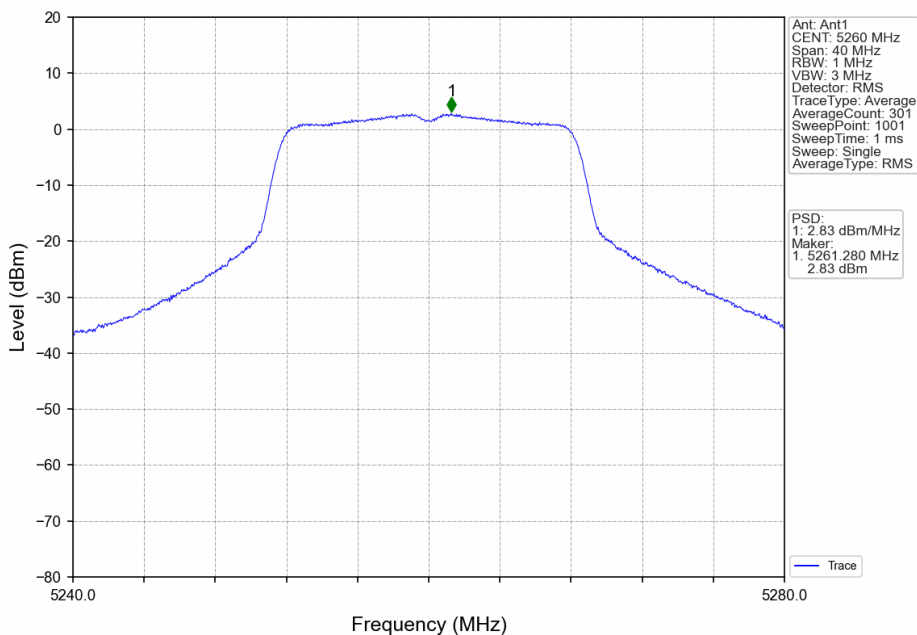
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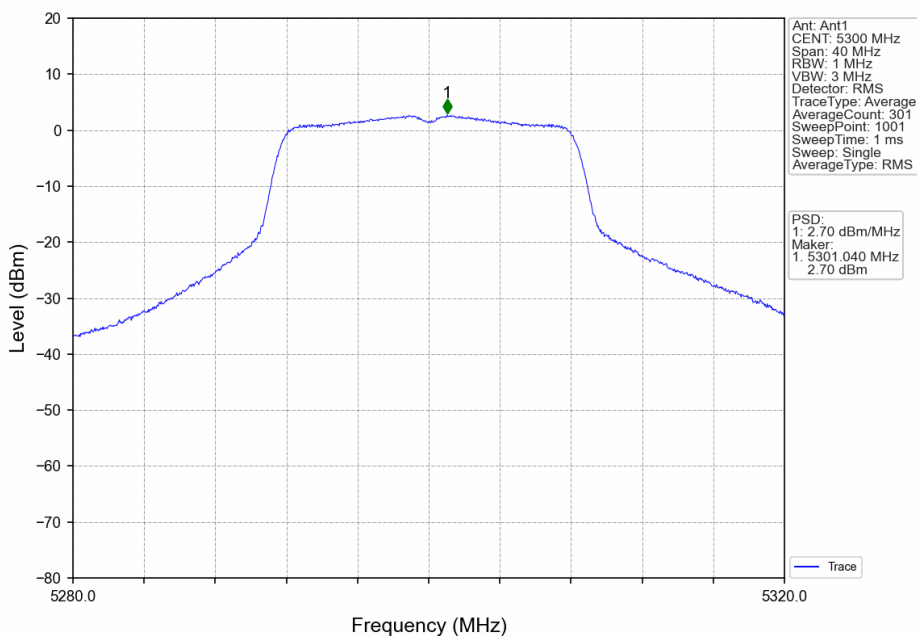
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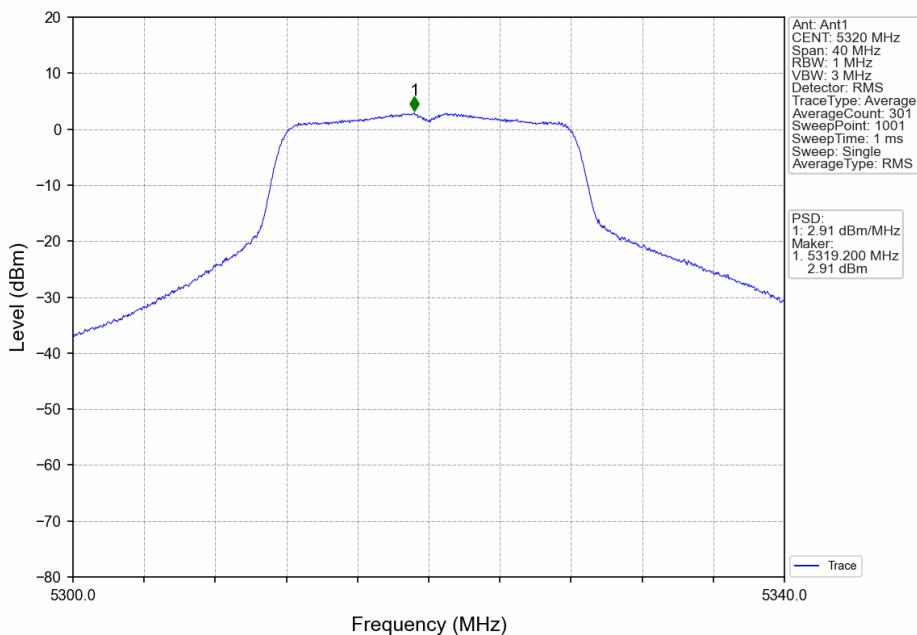
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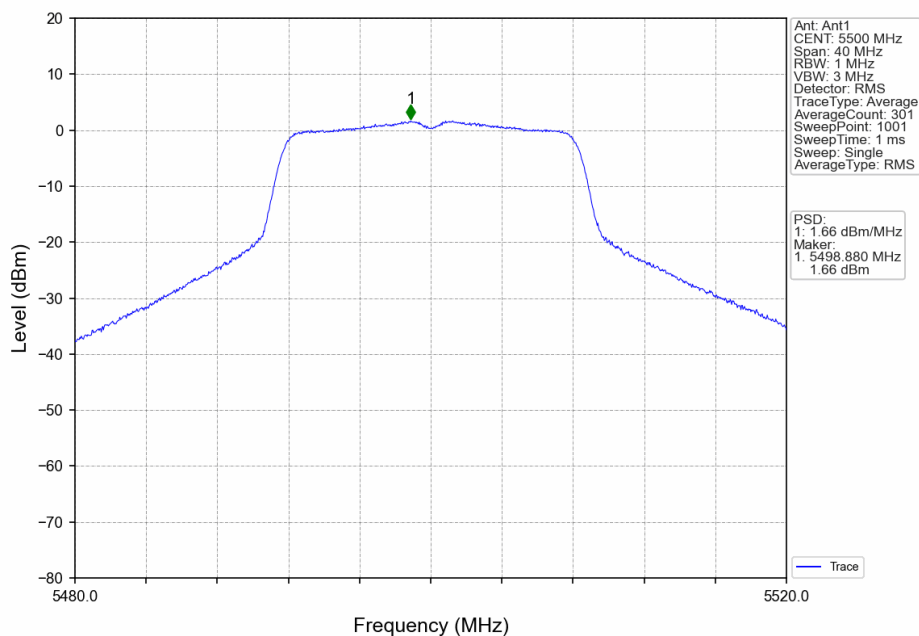
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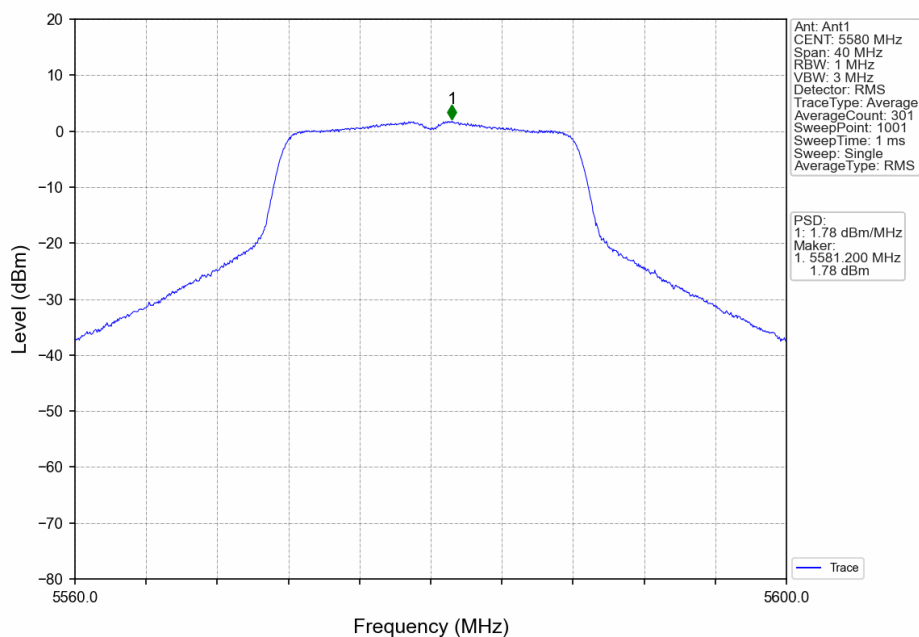
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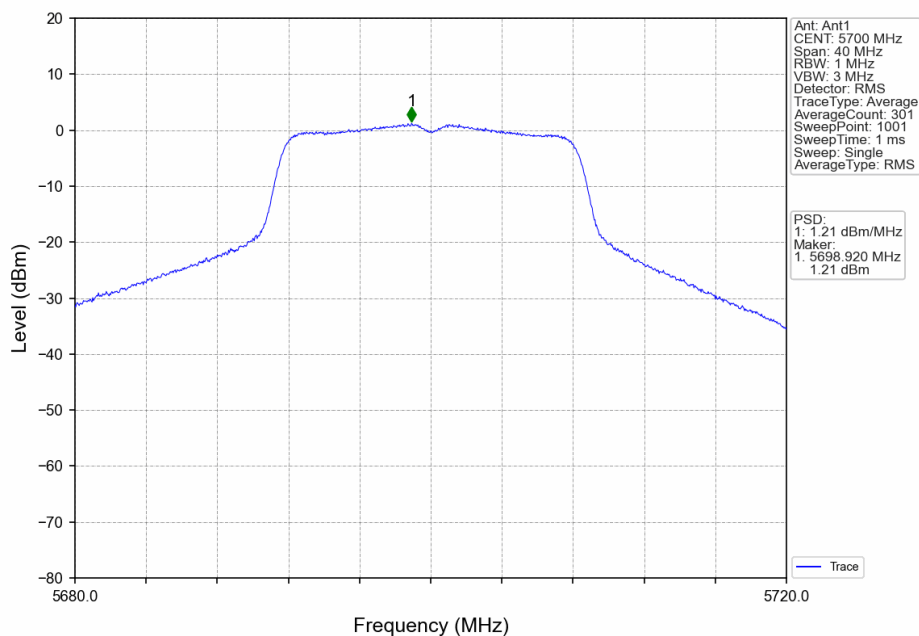
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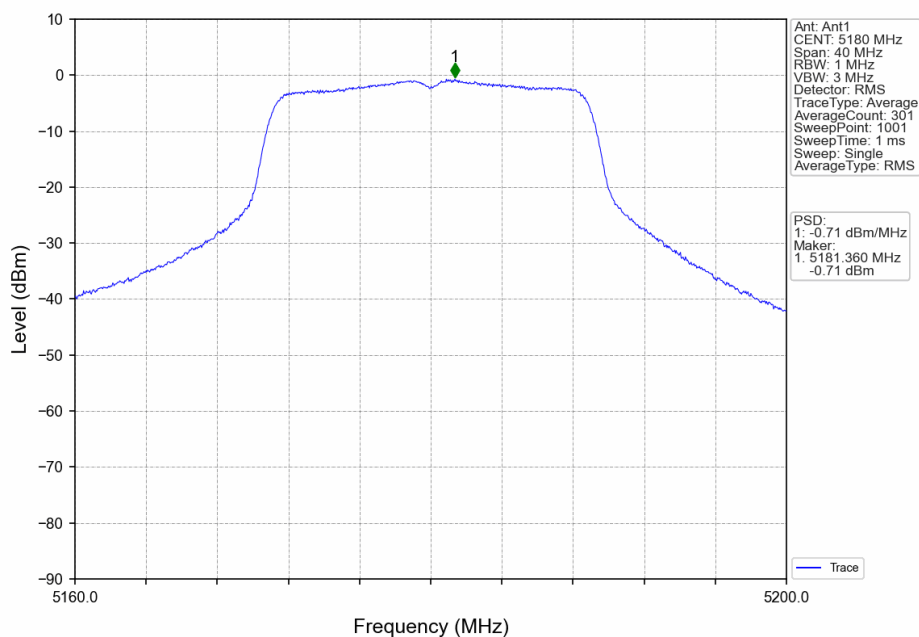
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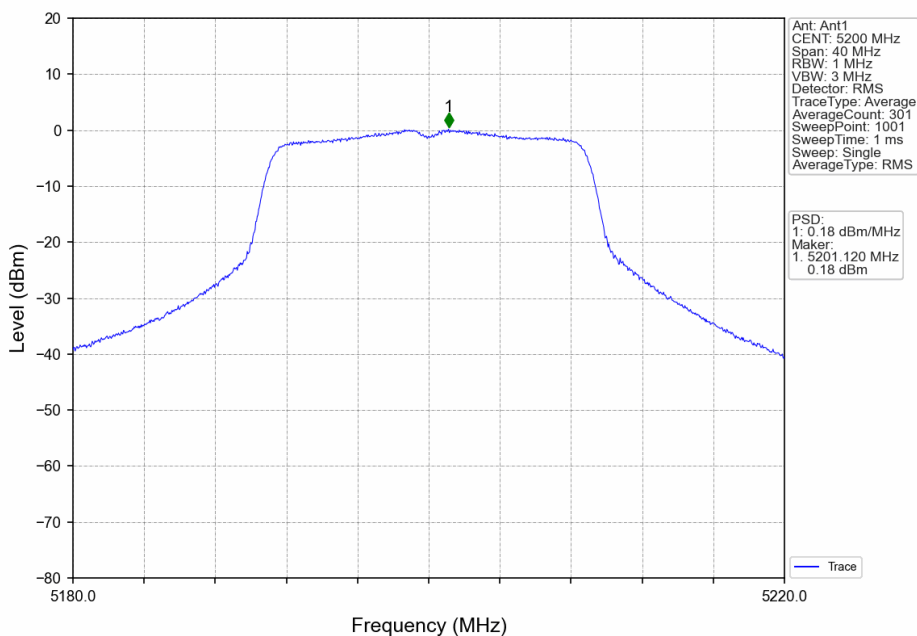
802.11a_HCH_5700MHz_Ant1_NTNV



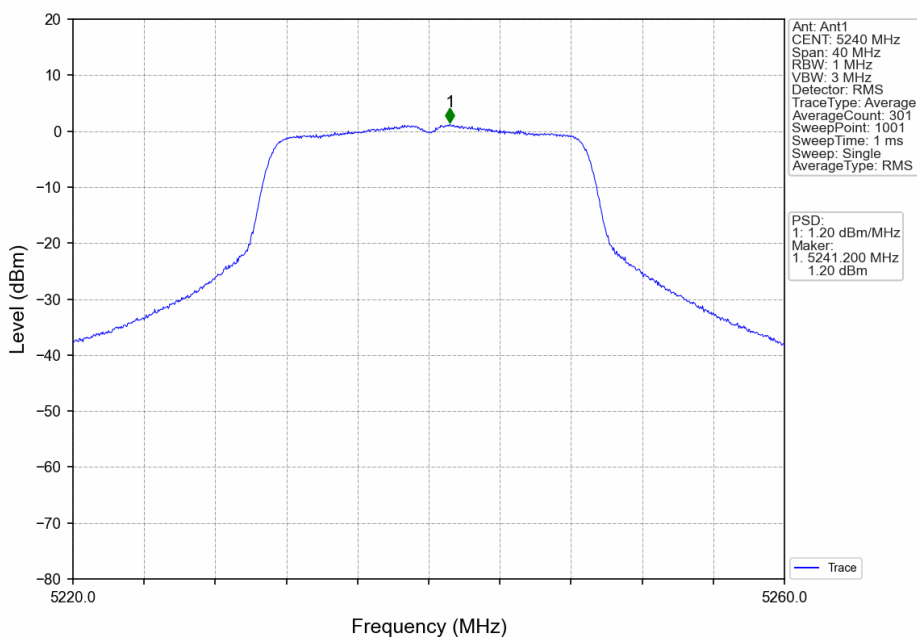
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802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



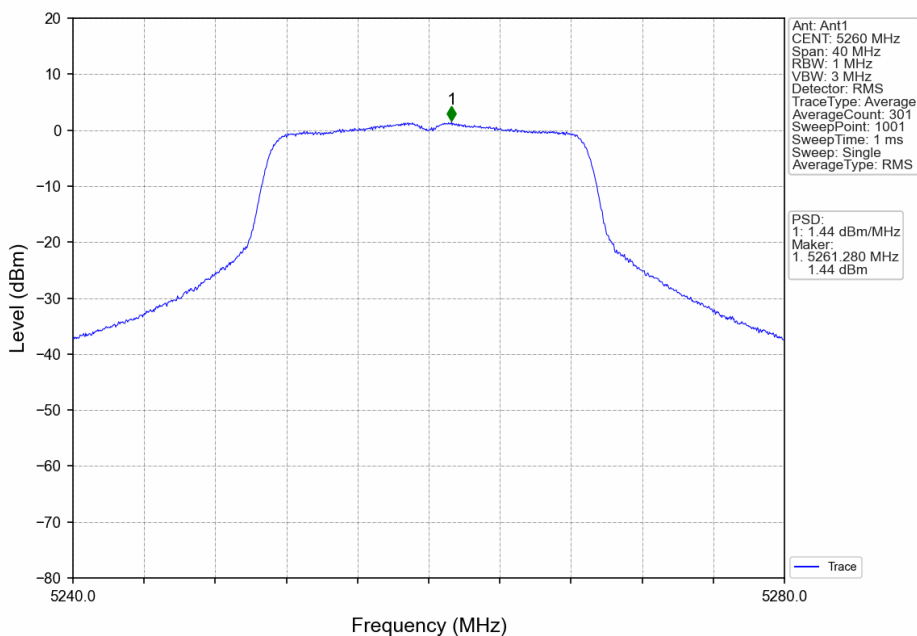
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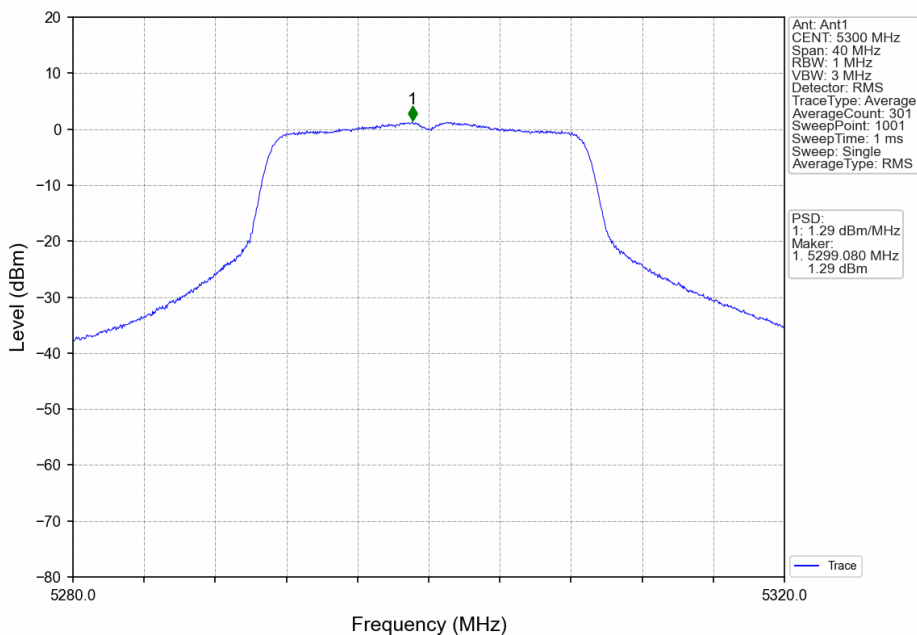
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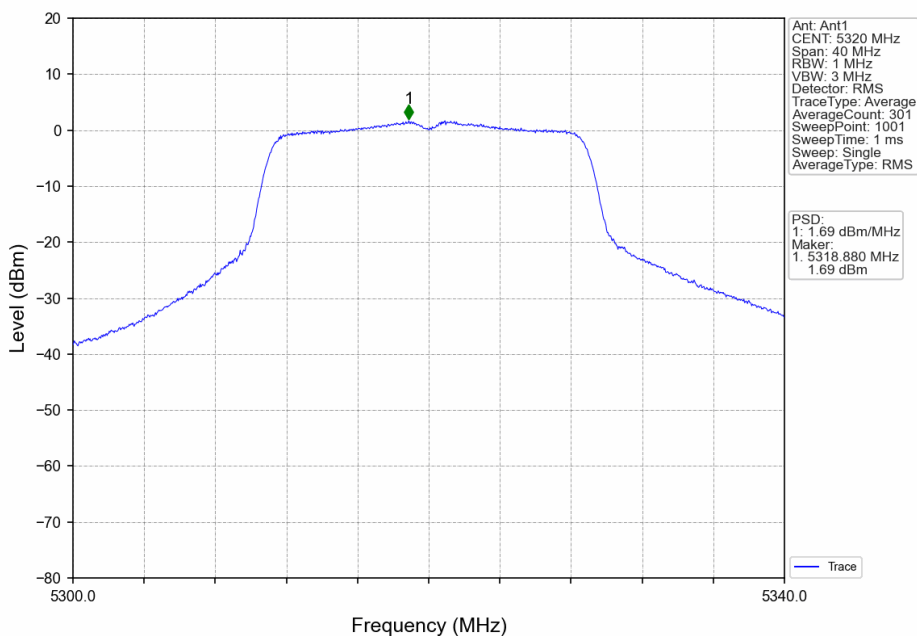
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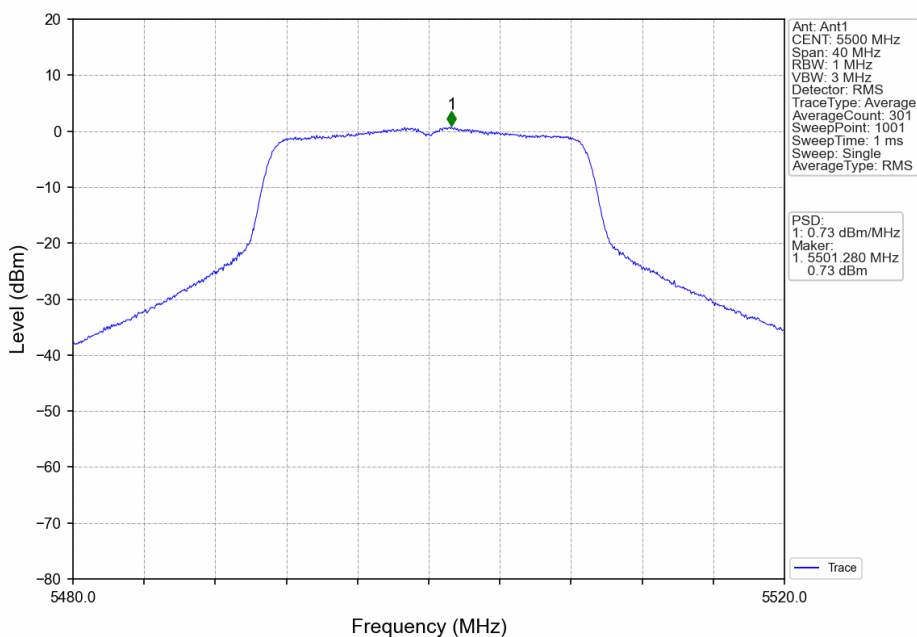
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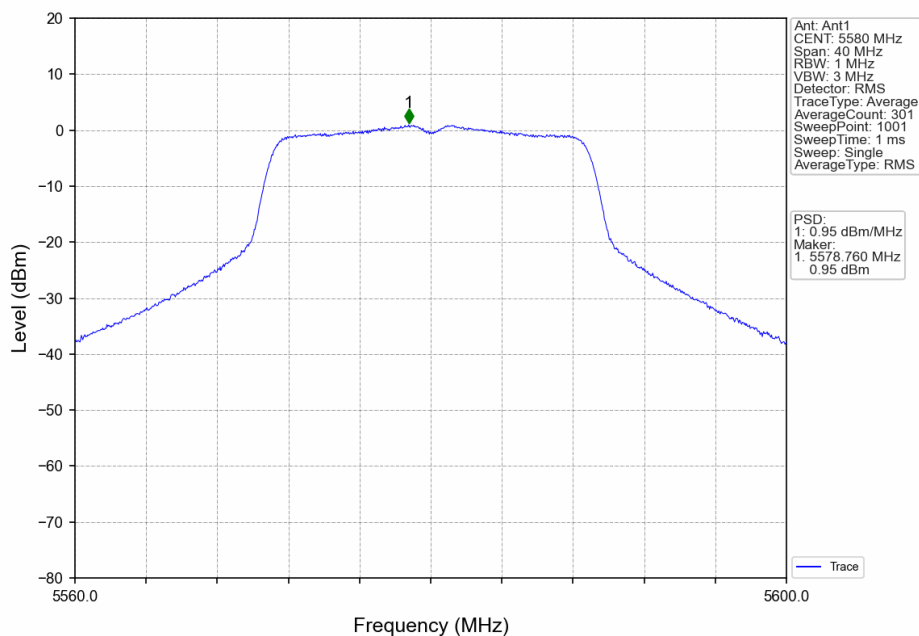
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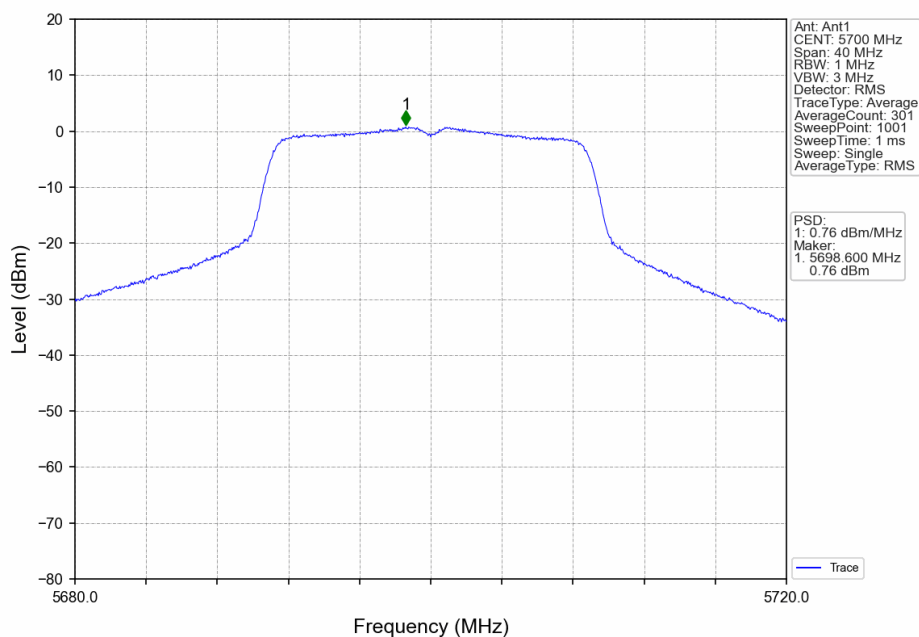
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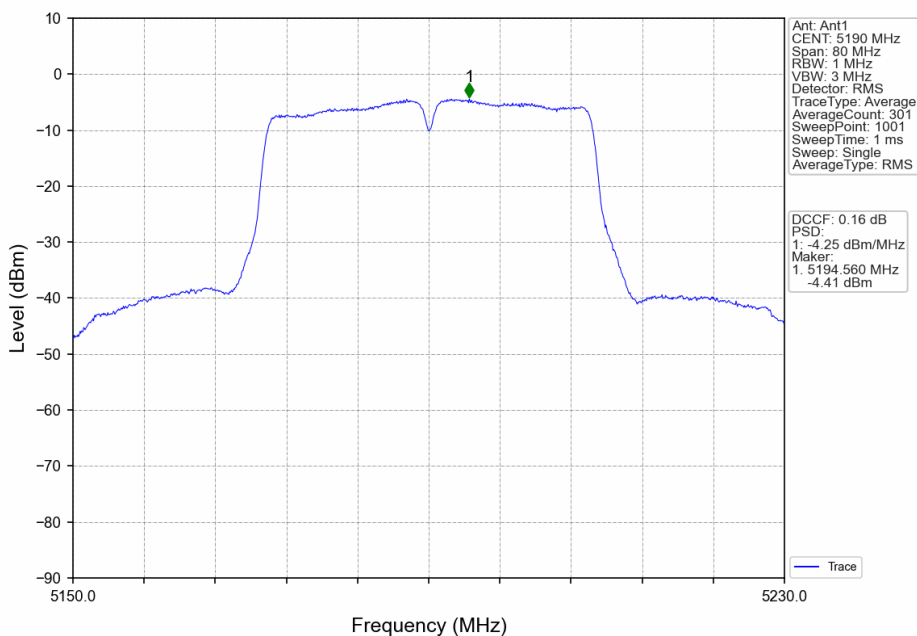
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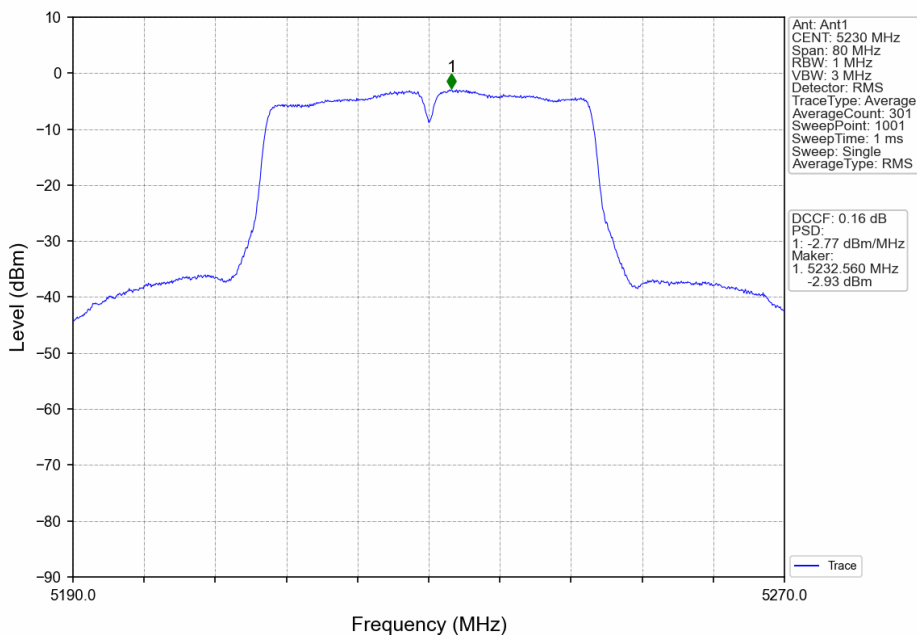
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



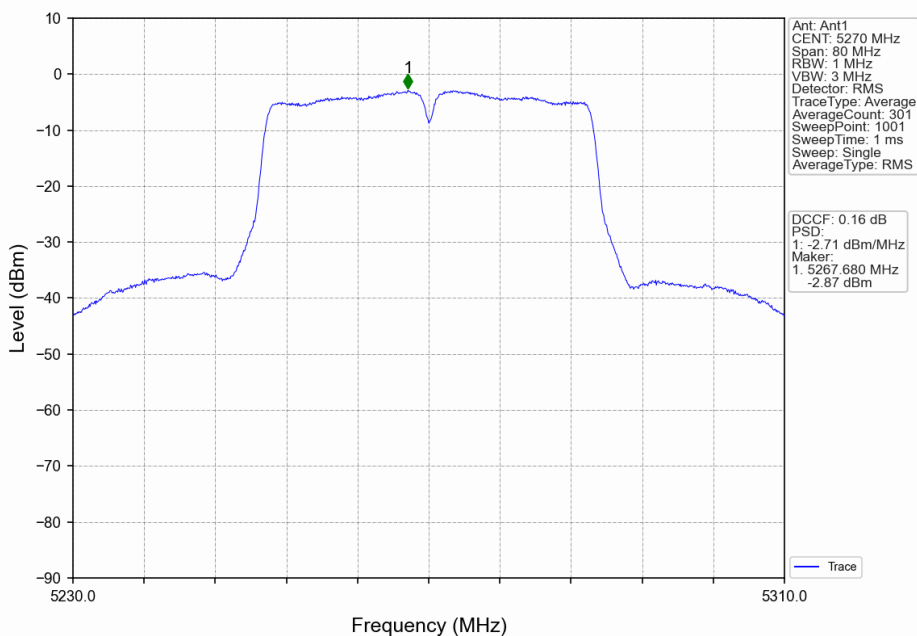
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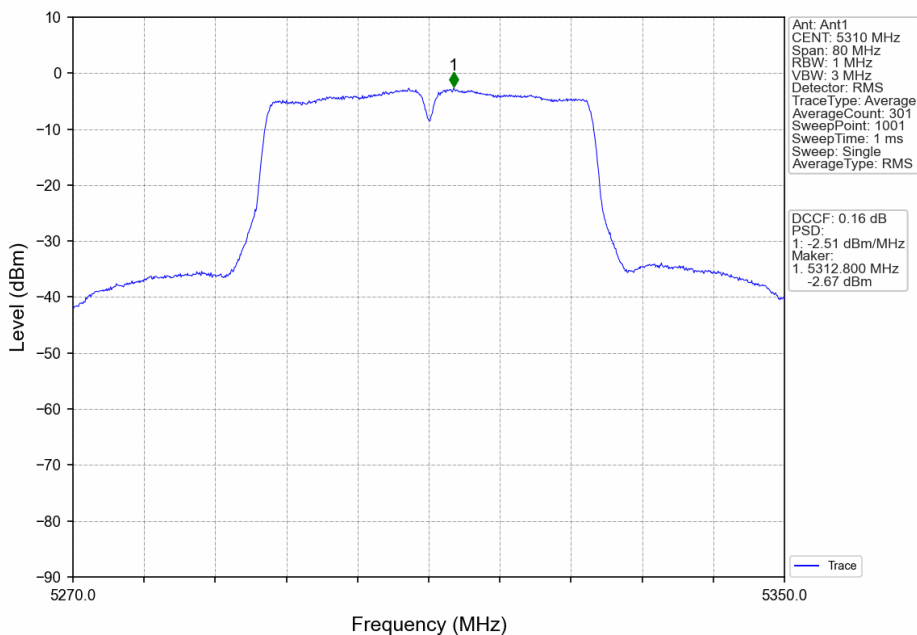
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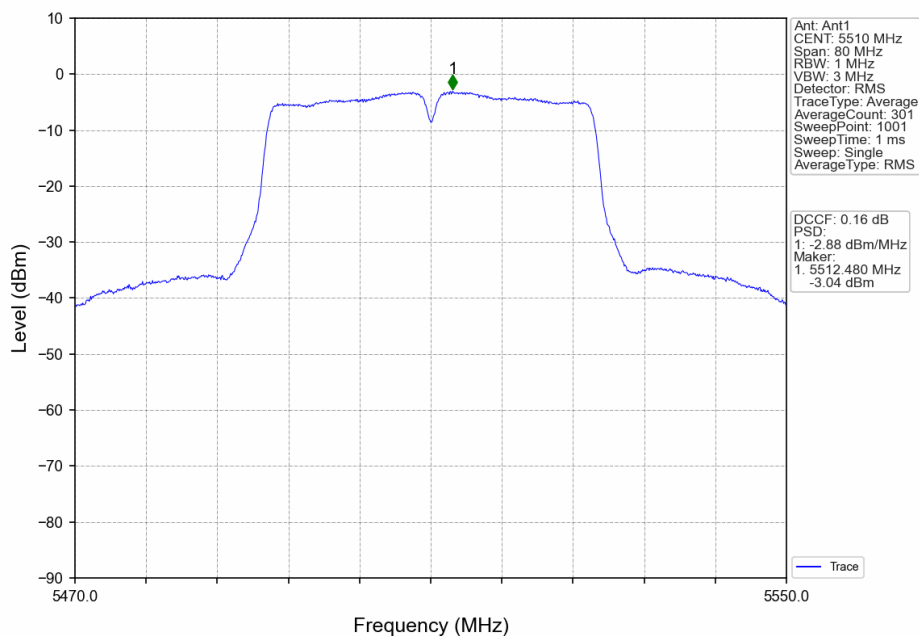
802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



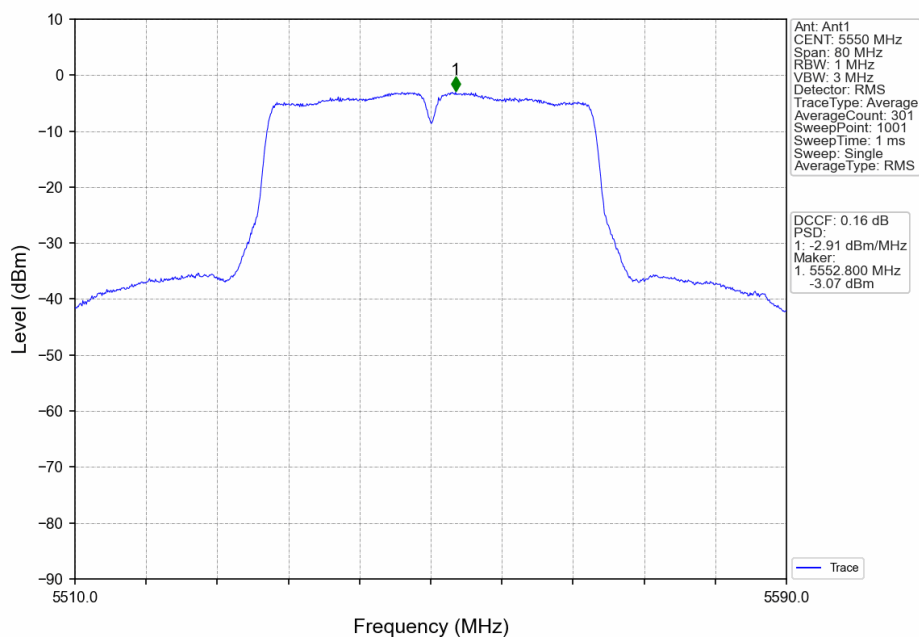
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



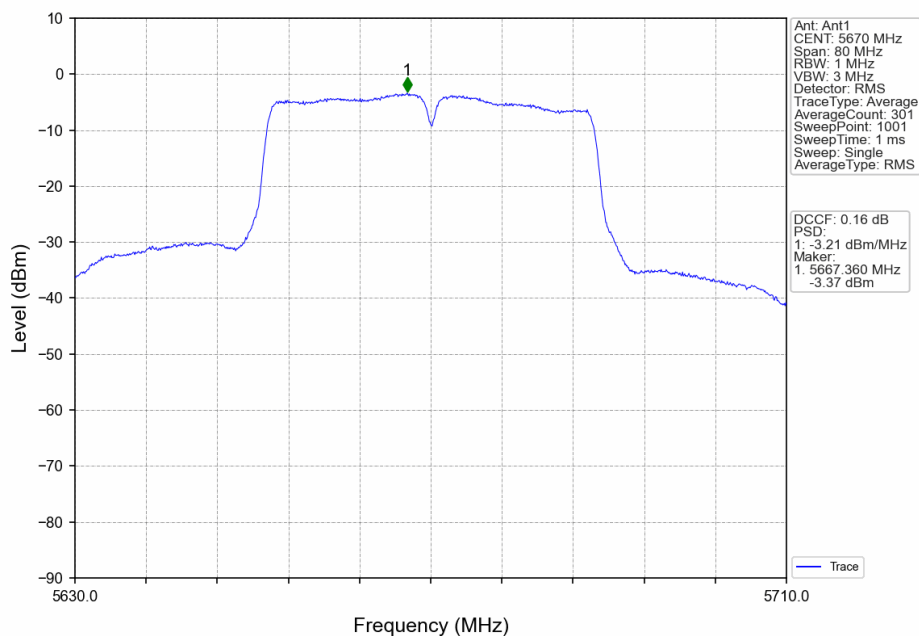
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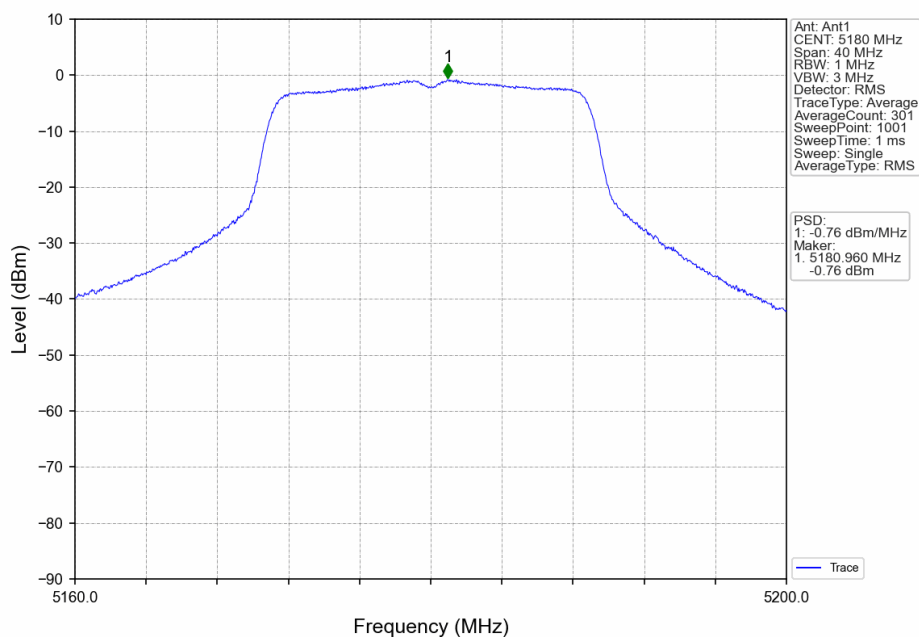
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802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



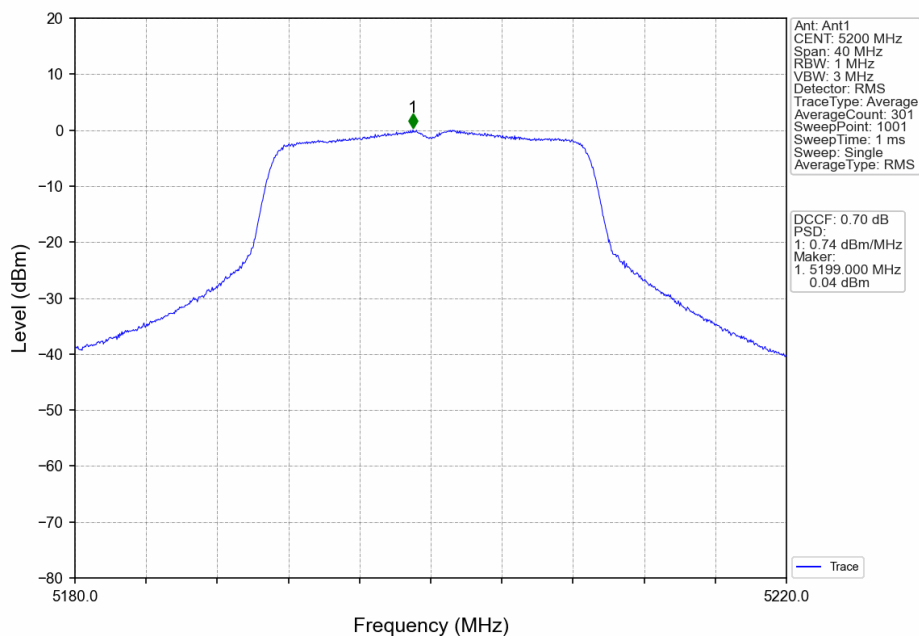
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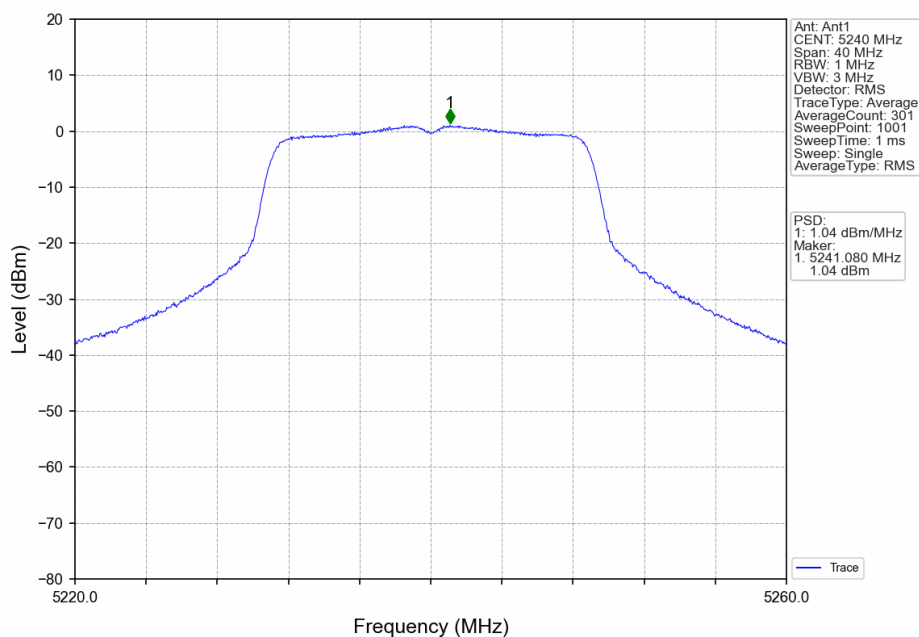
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802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



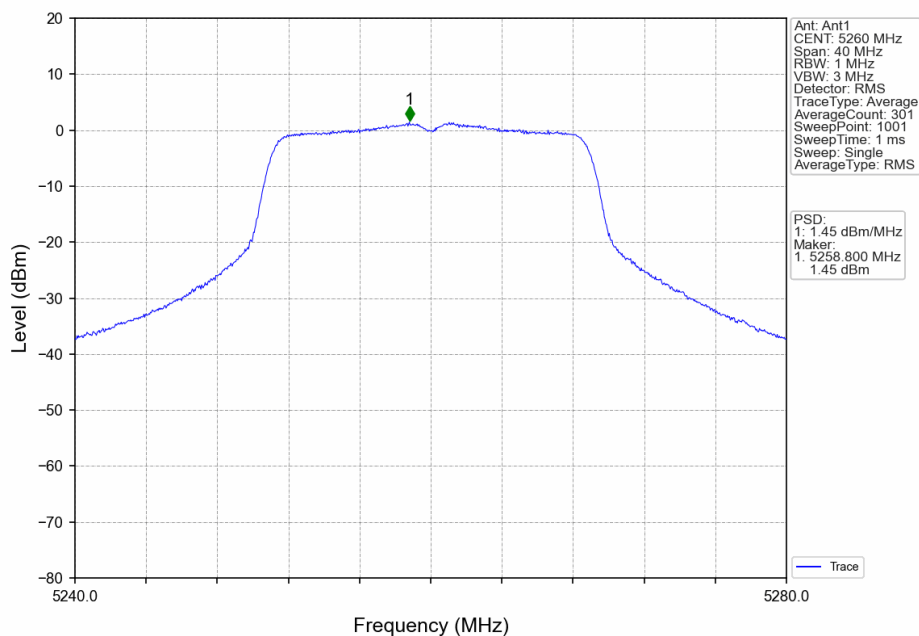
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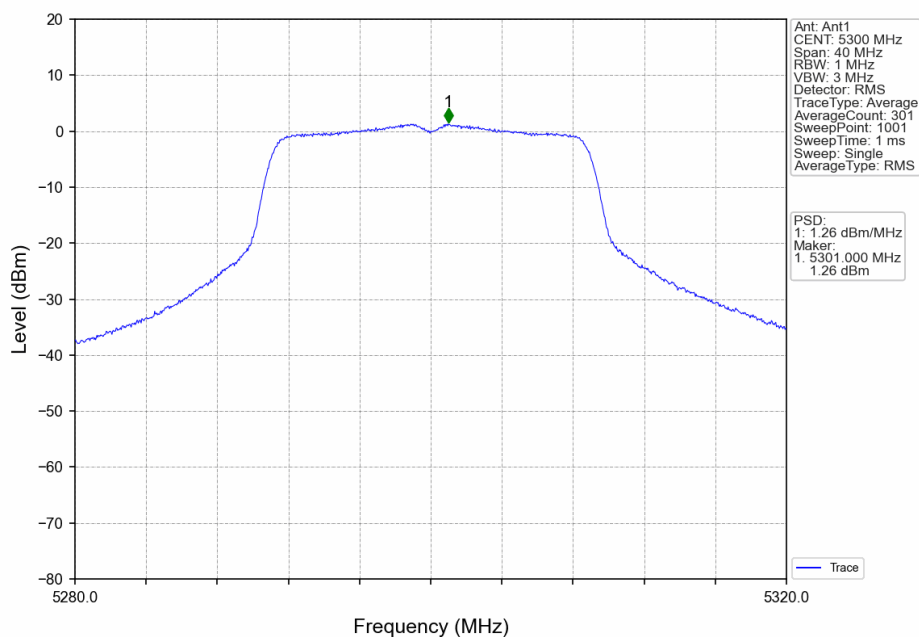
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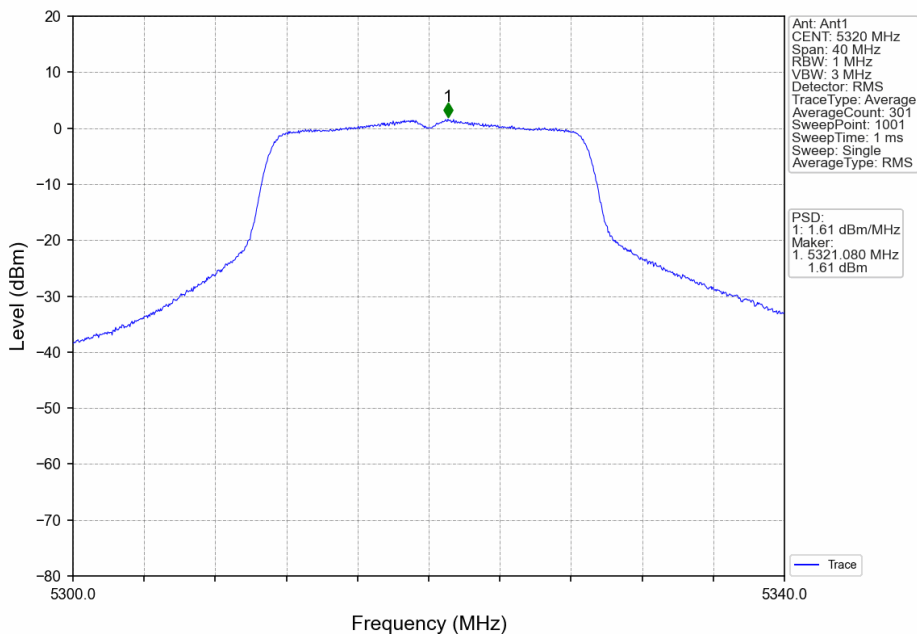
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



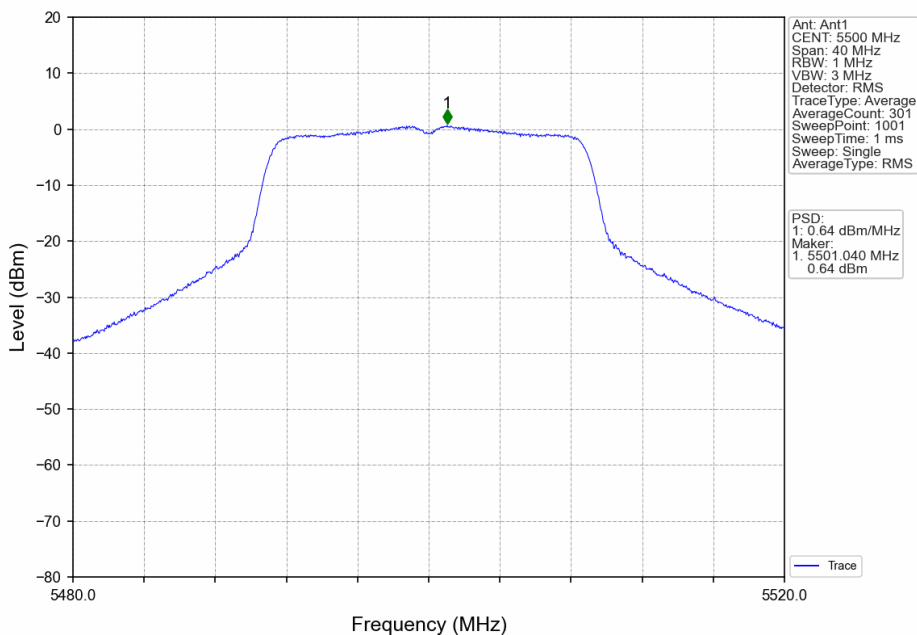
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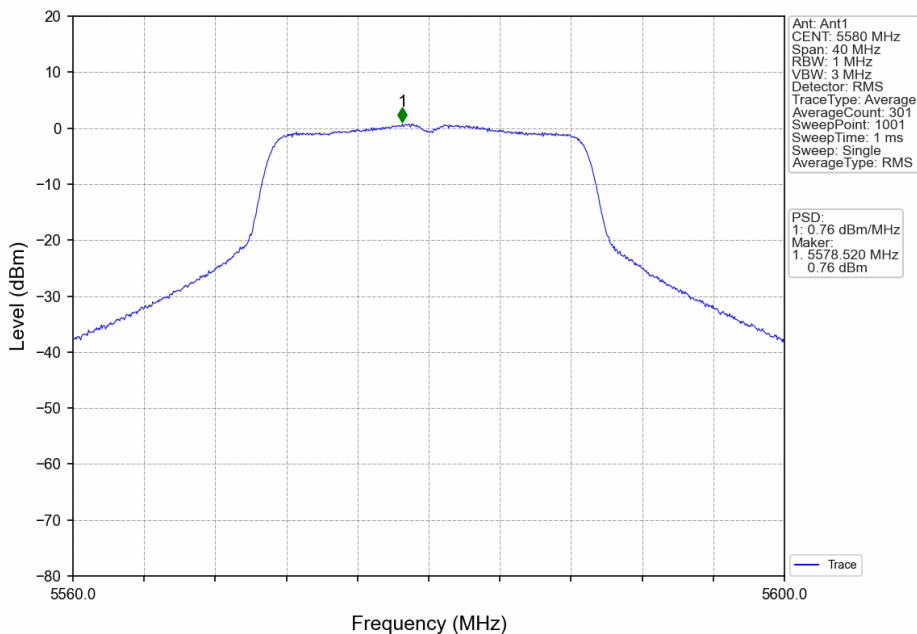
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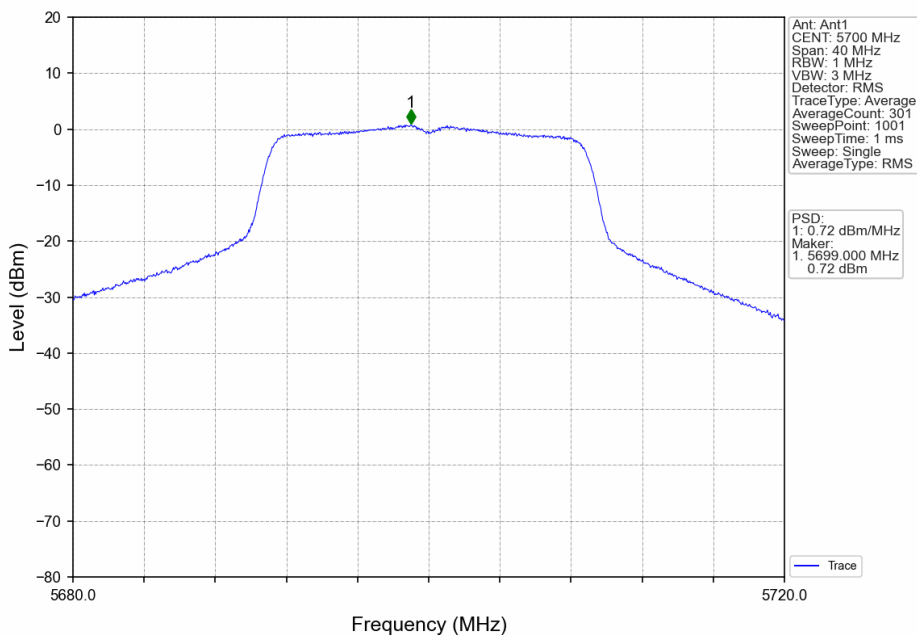
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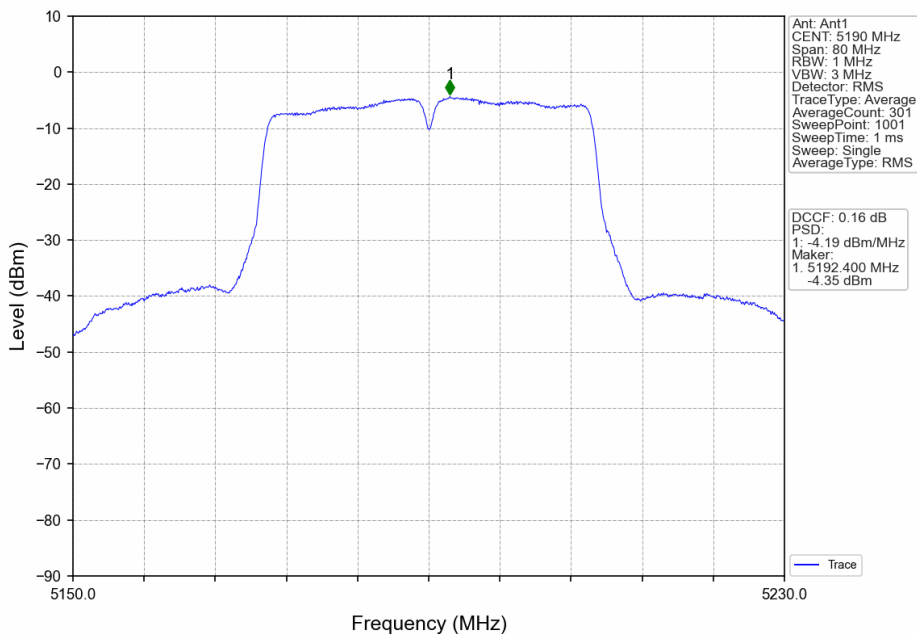
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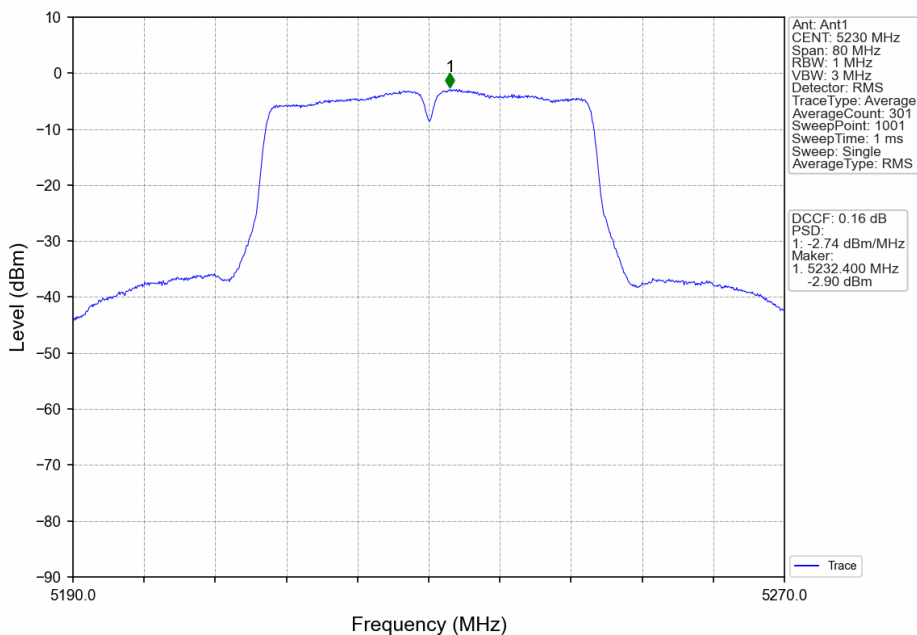
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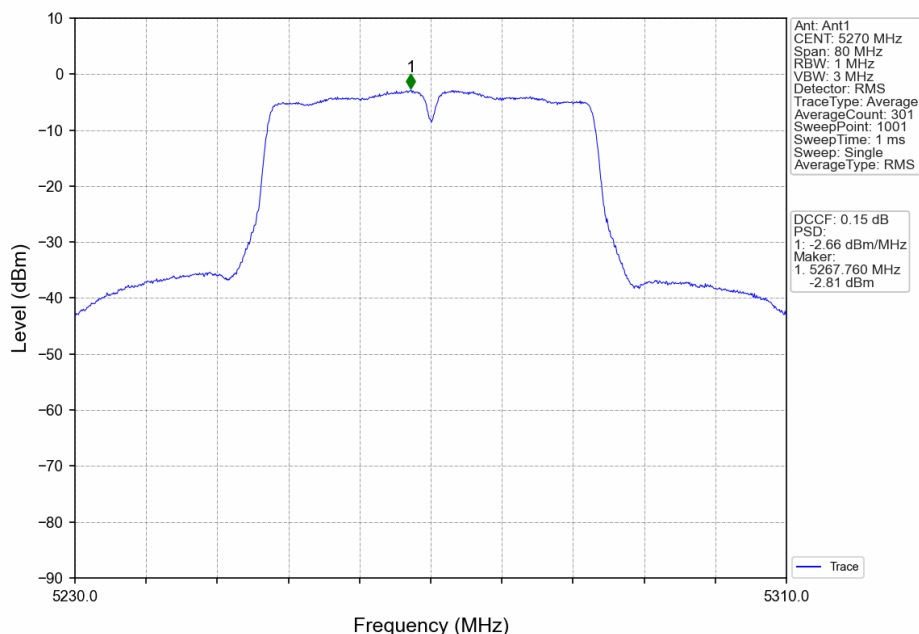
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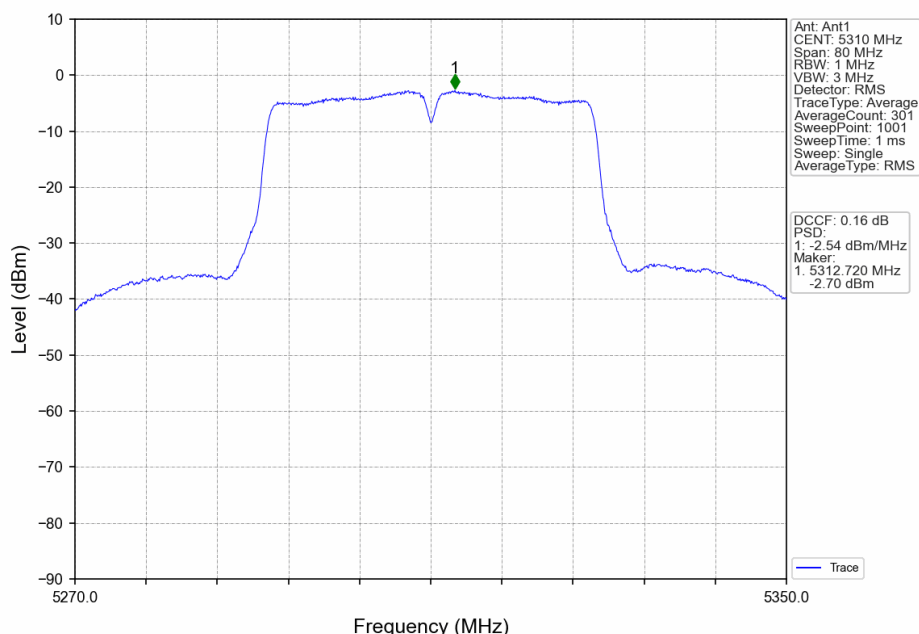
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802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



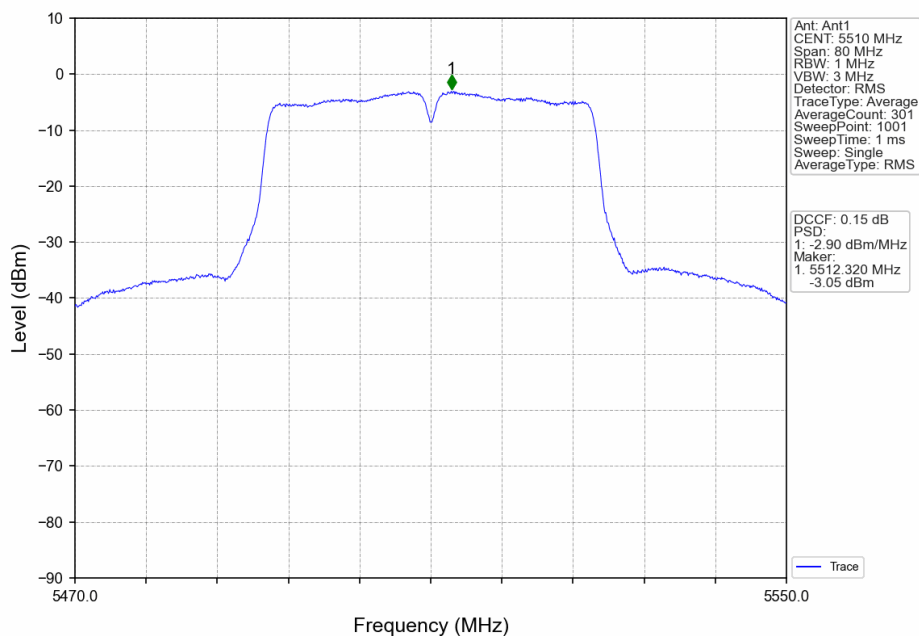
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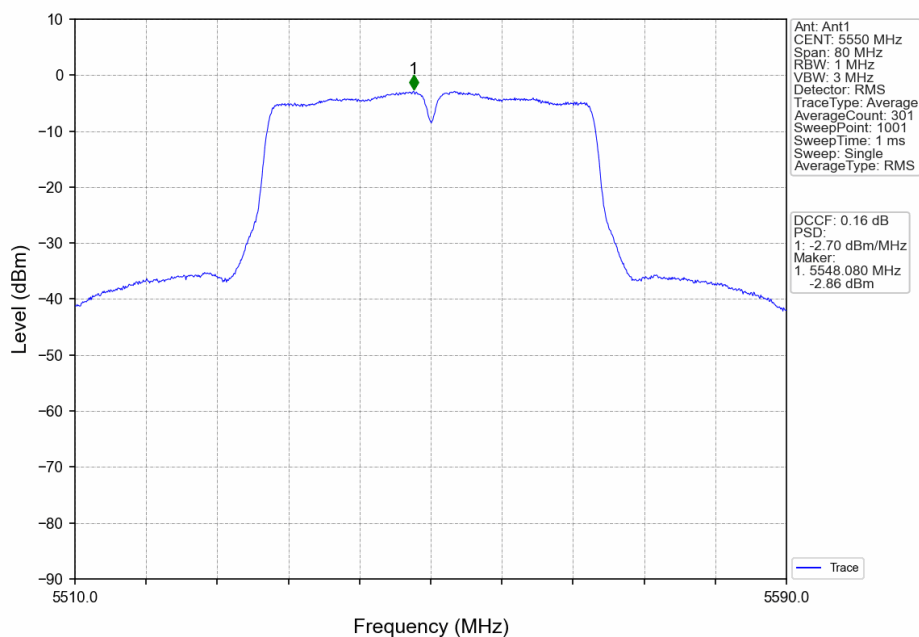
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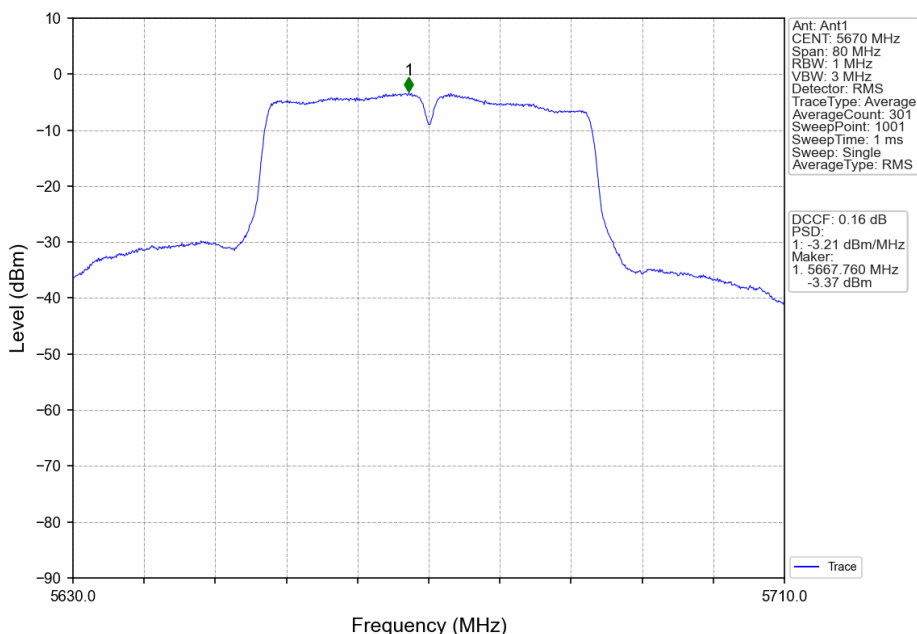
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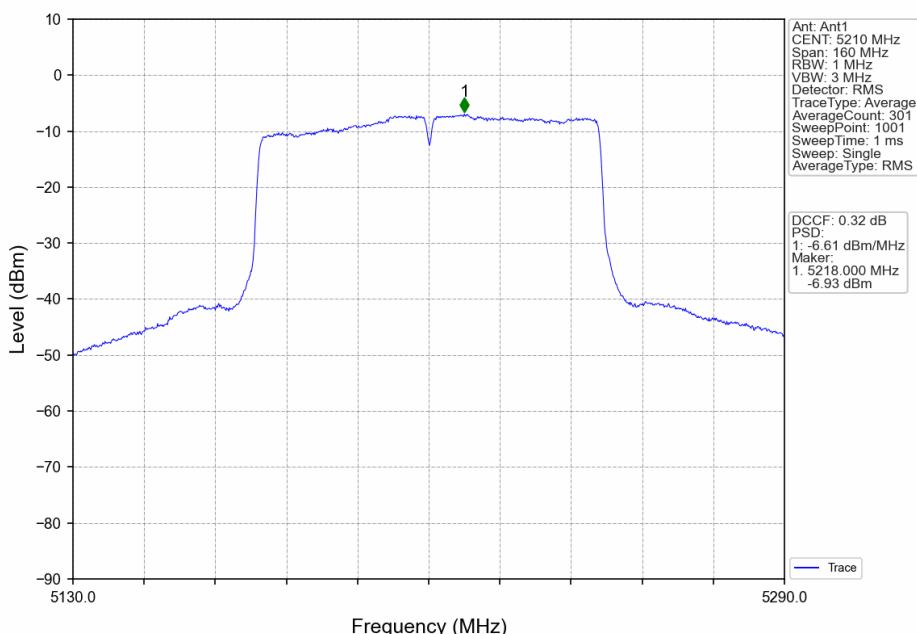
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802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



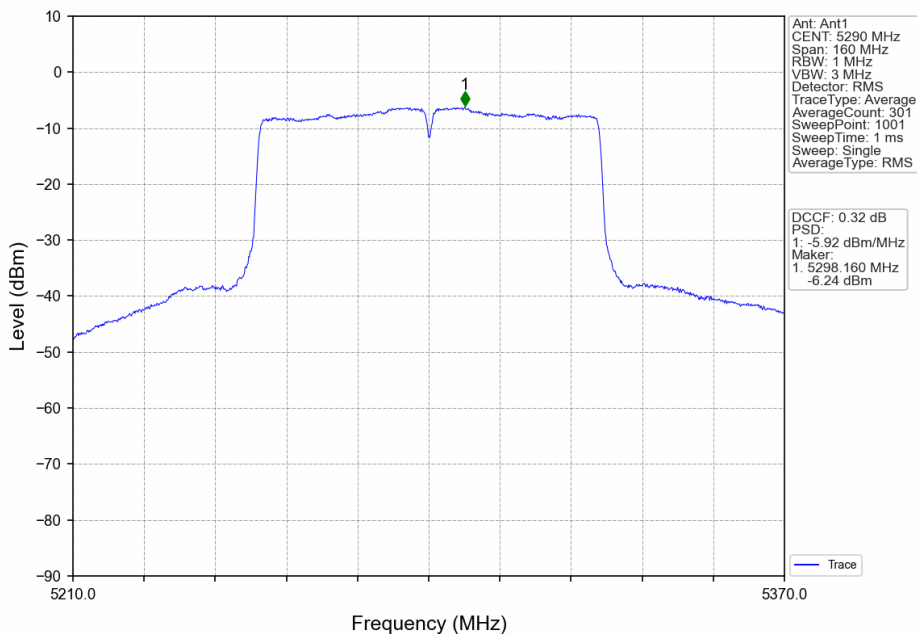
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



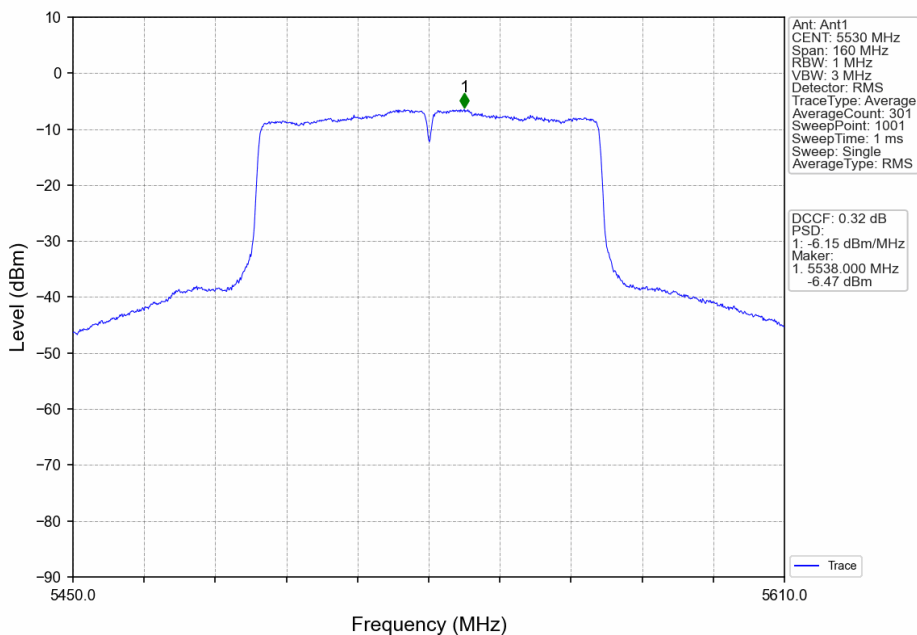
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802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



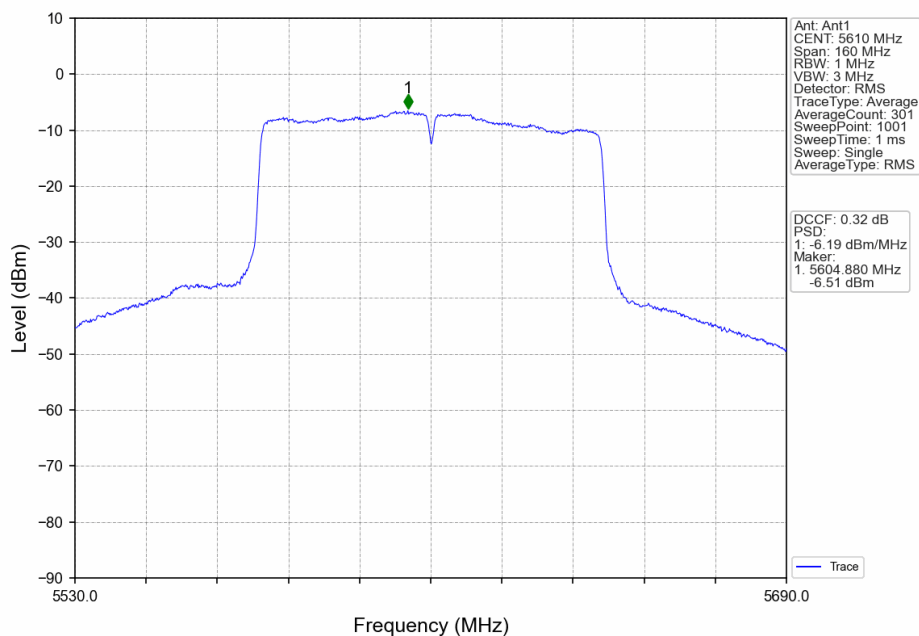
802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



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802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



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4.2 PSD-Band3

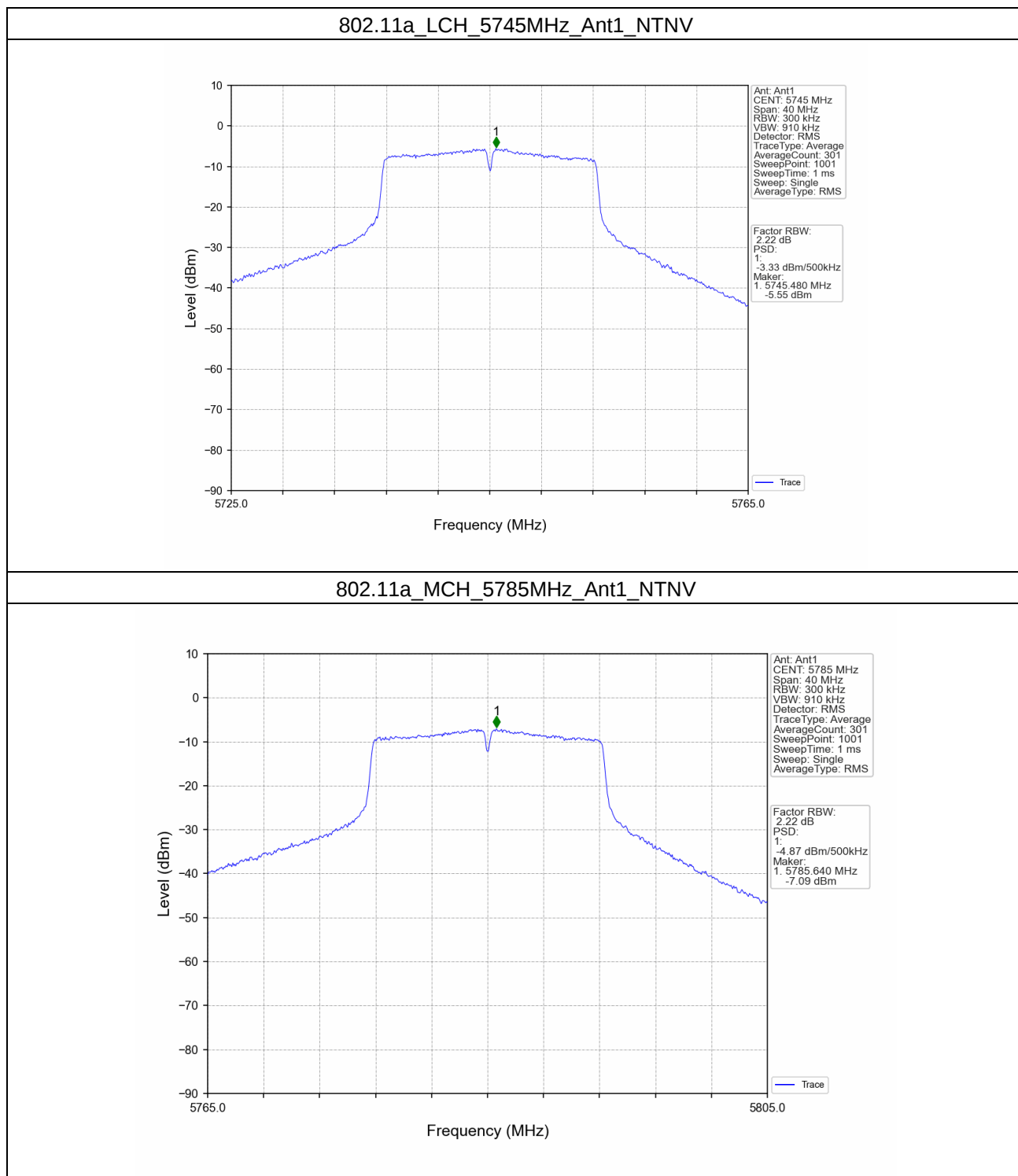
4.2.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5745	-3.33	<=30	Pass
		5785	-4.87	<=30	Pass
		5825	-5.76	<=30	Pass
802.11n (HT20)	SISO	5745	-3.69	<=30	Pass
		5785	-5.16	<=30	Pass
		5825	-6.13	<=30	Pass
802.11n (HT40)	SISO	5755	-6.19	<=30	Pass
		5795	-7.86	<=30	Pass
802.11ac (VHT20)	SISO	5745	-3.72	<=30	Pass
		5785	-5.13	<=30	Pass
		5825	-6.24	<=30	Pass
802.11ac (VHT40)	SISO	5755	-6.42	<=30	Pass
		5795	-7.64	<=30	Pass
802.11ac (VHT80)	SISO	5775	-10.27	<=30	Pass

Note1: Antenna Gain: Ant1: 3.31dBi;



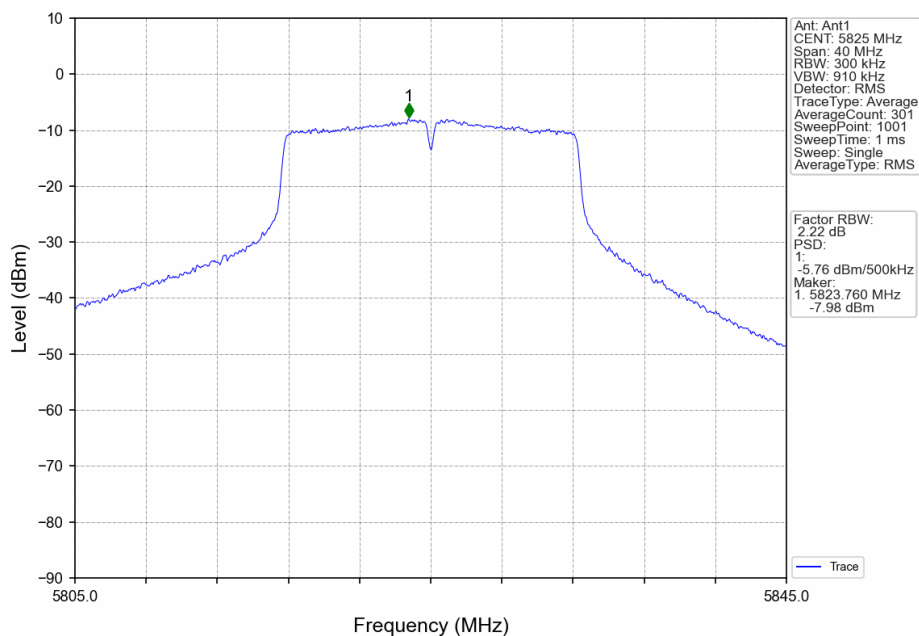
4.2.2 Test Graph



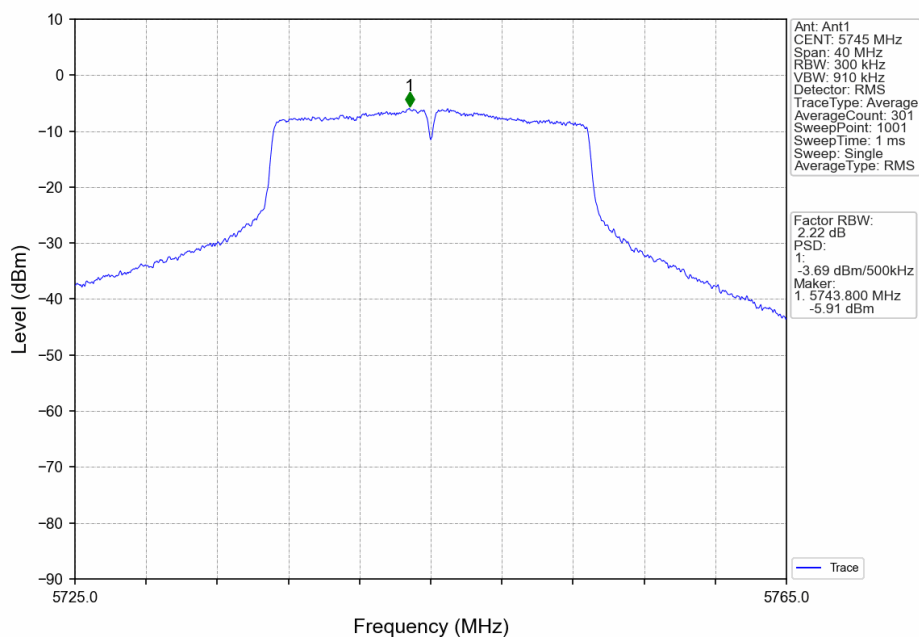
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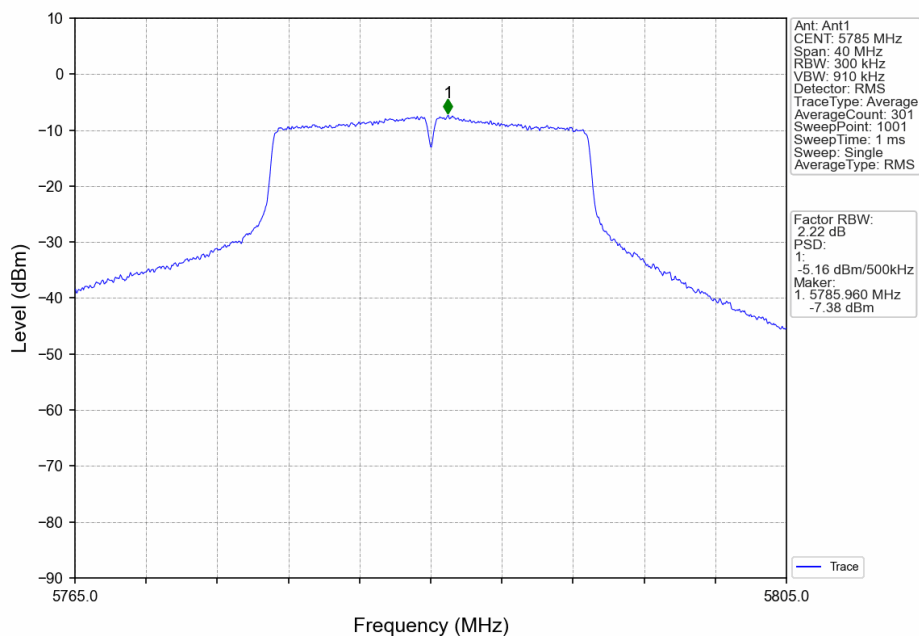
802.11a_HCH_5825MHz_Ant1_NTNV



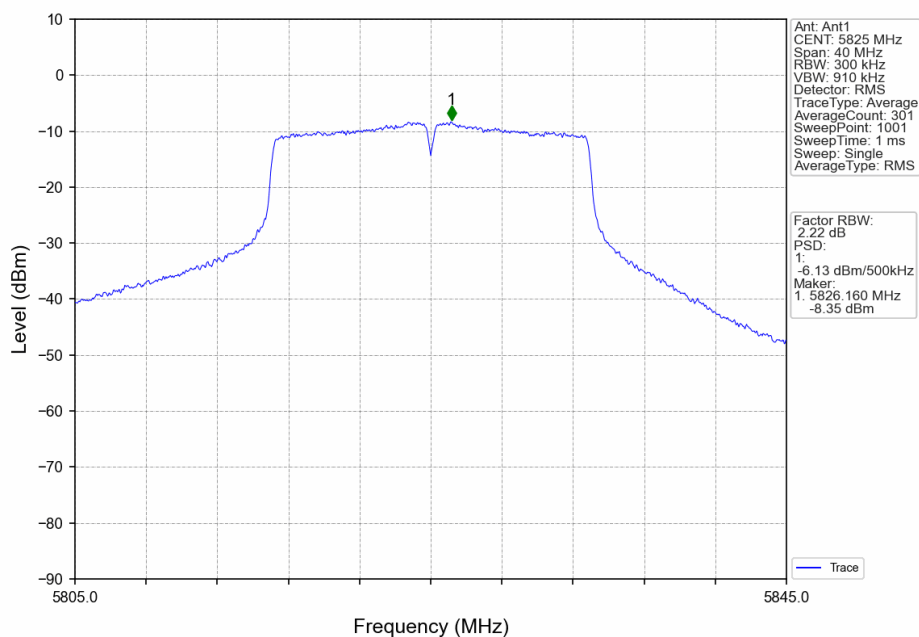
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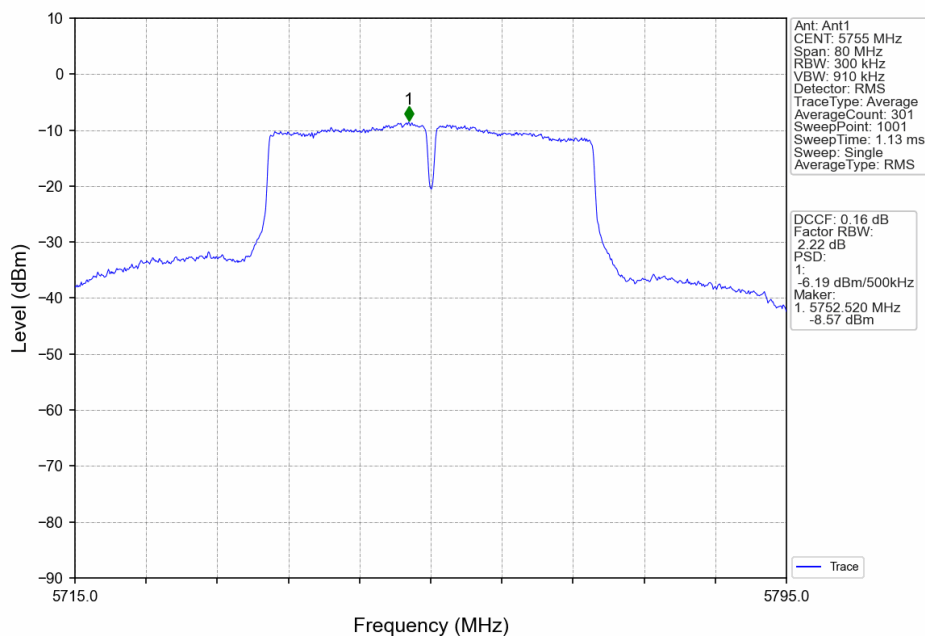
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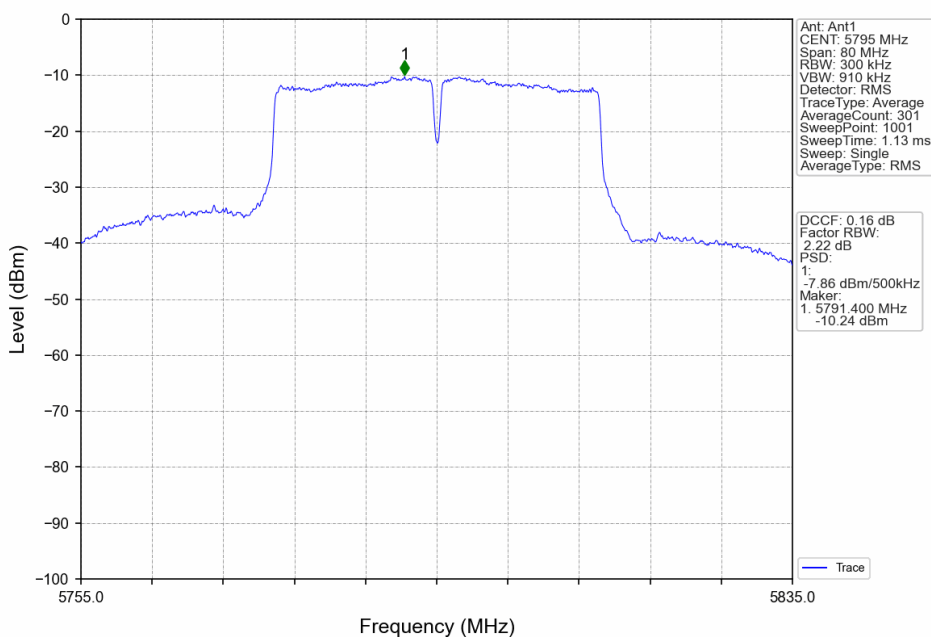
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802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



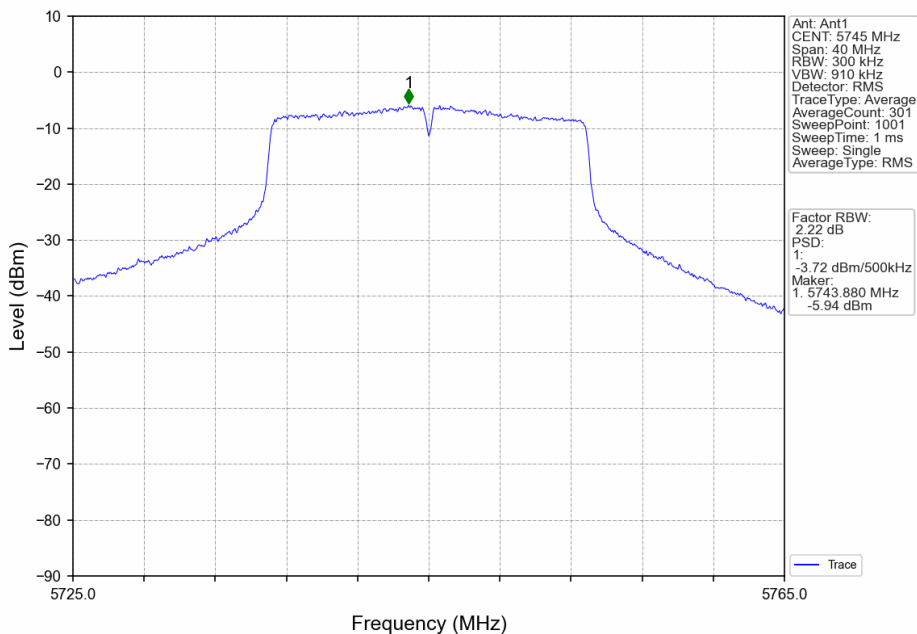
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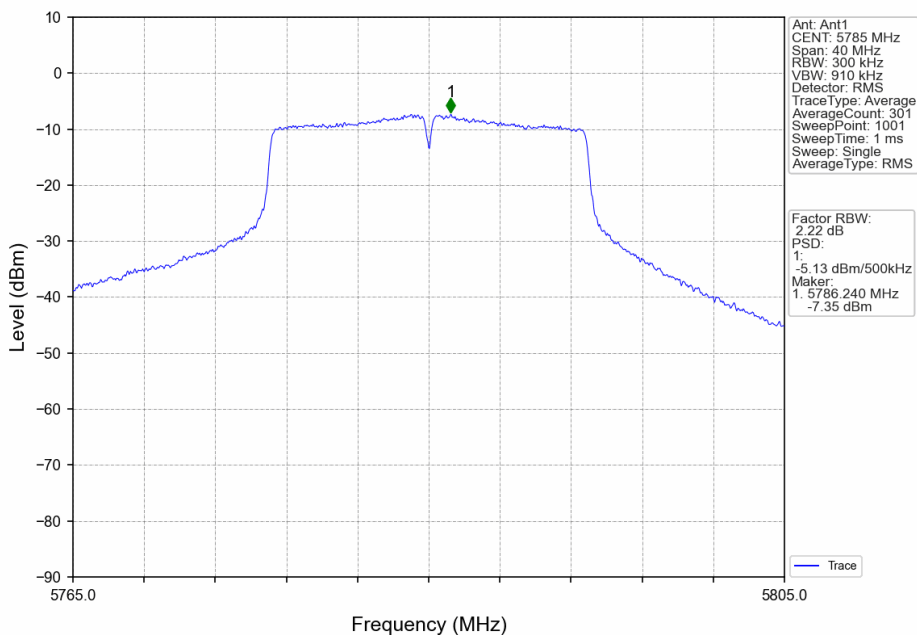
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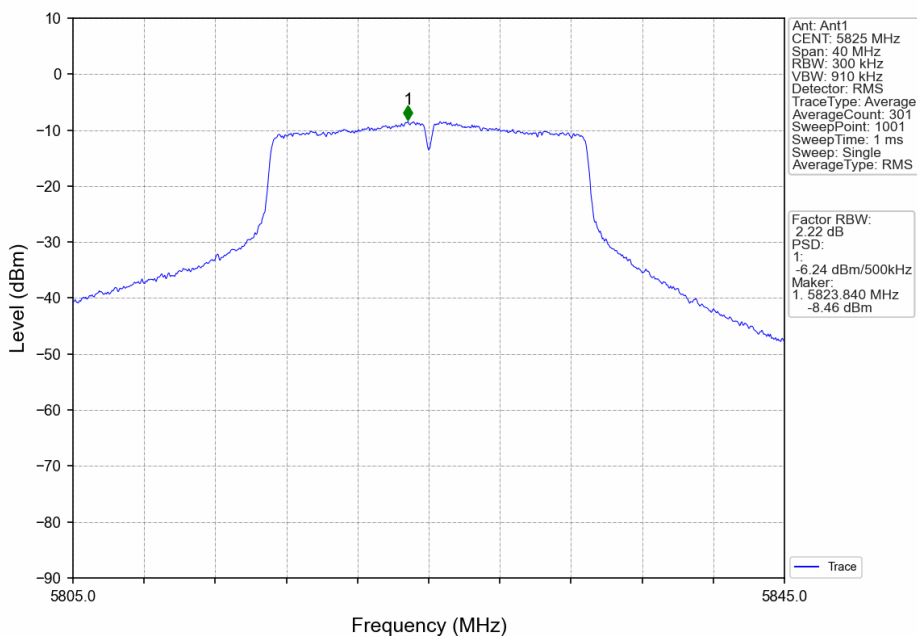
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



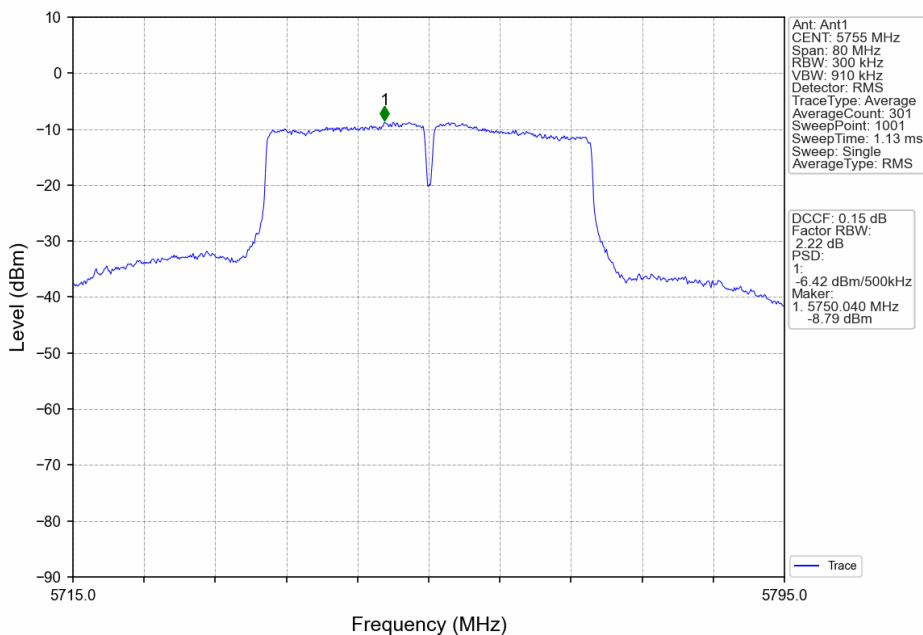
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



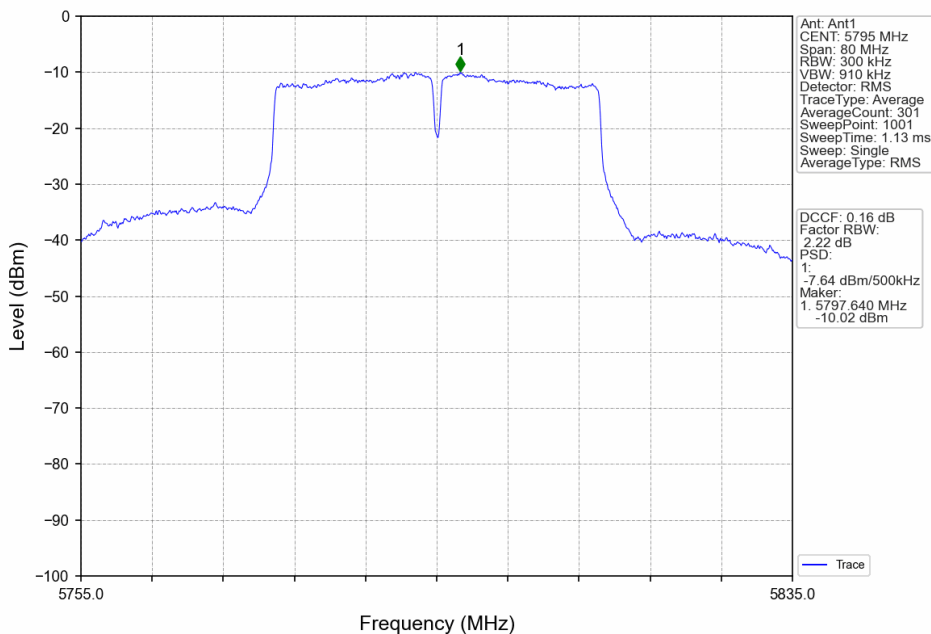
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



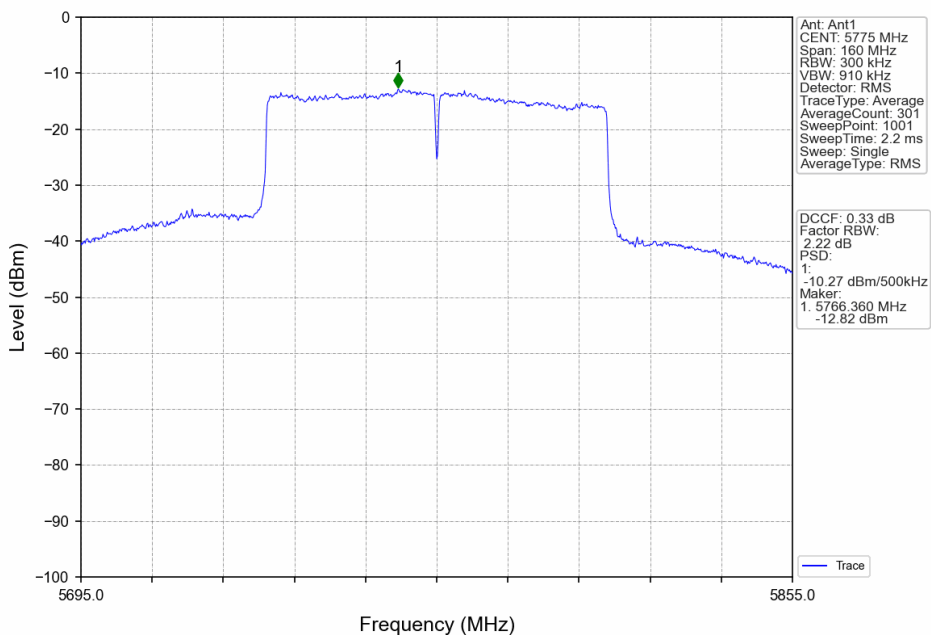
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



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5. Frequency Stability

5.1 Ant1

5.1.1 Test Result

Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (Vdc)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	20	3.6	5180.080	5150 to 5250	Pass
				3.8	5180.020	5150 to 5250	Pass
				4.35	5180.100	5150 to 5250	Pass
			-30	3.8	5180.040	5150 to 5250	Pass
			-20	3.8	5180.060	5150 to 5250	Pass
			-10	3.8	5180.080	5150 to 5250	Pass
			0	3.8	5180.080	5150 to 5250	Pass
			10	3.8	5180.060	5150 to 5250	Pass
			30	3.8	5180.060	5150 to 5250	Pass
			40	3.8	5180.060	5150 to 5250	Pass
			50	3.8	5180.060	5150 to 5250	Pass
		5200	20	3.6	5200.040	5150 to 5250	Pass
				3.8	5200.100	5150 to 5250	Pass
				4.35	5200.040	5150 to 5250	Pass
			-30	3.8	5200.060	5150 to 5250	Pass
			-20	3.8	5200.3.8	5150 to 5250	Pass
			-10	3.8	5200.060	5150 to 5250	Pass
			0	3.8	5200.060	5150 to 5250	Pass
			10	3.8	5200.000	5150 to 5250	Pass
			30	3.8	5200.060	5150 to 5250	Pass
			40	3.8	5200.000	5150 to 5250	Pass
			50	3.8	5200.080	5150 to 5250	Pass
		5240	20	3.6	5240.000	5150 to 5250	Pass
				3.8	5240.060	5150 to 5250	Pass
				4.35	5240.060	5150 to 5250	Pass
			-30	3.8	5240.060	5150 to 5250	Pass
			-20	3.8	5240.060	5150 to 5250	Pass
			-10	3.8	5240.000	5150 to 5250	Pass
			0	3.8	5240.040	5150 to 5250	Pass
			10	3.8	5240.020	5150 to 5250	Pass



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			30	3.8	5240.020	5150 to 5250	Pass
			40	3.8	5240.060	5150 to 5250	Pass
			50	3.8	5240.020	5150 to 5250	Pass
		5260	20	3.6	5260.000	5250 to 5350	Pass
				3.8	5260.040	5250 to 5350	Pass
				4.35	5260.3.8	5250 to 5350	Pass
			-30	3.8	5260.020	5250 to 5350	Pass
			-20	3.8	5260.040	5250 to 5350	Pass
			-10	3.8	5260.060	5250 to 5350	Pass
			0	3.8	5260.060	5250 to 5350	Pass
			10	3.8	5260.000	5250 to 5350	Pass
			30	3.8	5260.020	5250 to 5350	Pass
			40	3.8	5260.100	5250 to 5350	Pass
			50	3.8	5260.040	5250 to 5350	Pass
			5300	20	3.6	5300.000	5250 to 5350
		3.8			5299.980	5250 to 5350	Pass
		4.35			5300.000	5250 to 5350	Pass
		-30		3.8	5300.060	5250 to 5350	Pass
		-20		3.8	5300.020	5250 to 5350	Pass
		-10		3.8	5300.000	5250 to 5350	Pass
		0		3.8	5300.020	5250 to 5350	Pass
		10		3.8	5299.980	5250 to 5350	Pass
		30		3.8	5300.000	5250 to 5350	Pass
		40		3.8	5300.000	5250 to 5350	Pass
		50		3.8	5299.960	5250 to 5350	Pass
		5320	20	3.6	5320.040	5250 to 5350	Pass
				3.8	5320.060	5250 to 5350	Pass
				4.35	5320.020	5250 to 5350	Pass
			-30	3.8	5320.040	5250 to 5350	Pass
			-20	3.8	5320.000	5250 to 5350	Pass
			-10	3.8	5320.060	5250 to 5350	Pass
			0	3.8	5320.020	5250 to 5350	Pass
			10	3.8	5320.040	5250 to 5350	Pass
			30	3.8	5320.020	5250 to 5350	Pass
			40	3.8	5320.040	5250 to 5350	Pass
			50	3.8	5320.000	5250 to 5350	Pass
		5500	20	3.6	5500.020	5470 to 5725	Pass
				3.8	5500.3.8	5470 to 5725	Pass
				4.35	5500.040	5470 to 5725	Pass
			-30	3.8	5499.960	5470 to 5725	Pass



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			-20	3.8	5500.040	5470 to 5725	Pass
			-10	3.8	5500.040	5470 to 5725	Pass
			0	3.8	5500.080	5470 to 5725	Pass
			10	3.8	5500.060	5470 to 5725	Pass
			30	3.8	5500.000	5470 to 5725	Pass
			40	3.8	5500.040	5470 to 5725	Pass
			50	3.8	5500.100	5470 to 5725	Pass
		5580	20	3.6	5580.020	5470 to 5725	Pass
				3.8	5579.980	5470 to 5725	Pass
				4.35	5580.040	5470 to 5725	Pass
			-30	3.8	5580.040	5470 to 5725	Pass
			-20	3.8	5580.000	5470 to 5725	Pass
			-10	3.8	5580.020	5470 to 5725	Pass
			0	3.8	5580.000	5470 to 5725	Pass
			10	3.8	5580.020	5470 to 5725	Pass
			30	3.8	5580.020	5470 to 5725	Pass
			40	3.8	5580.000	5470 to 5725	Pass
			50	3.8	5579.960	5470 to 5725	Pass
		5700	20	3.6	5700.020	5470 to 5725	Pass
				3.8	5700.020	5470 to 5725	Pass
				4.35	5699.980	5470 to 5725	Pass
			-30	3.8	5700.020	5470 to 5725	Pass
			-20	3.8	5700.060	5470 to 5725	Pass
			-10	3.8	5700.000	5470 to 5725	Pass
			0	3.8	5700.000	5470 to 5725	Pass
			10	3.8	5700.020	5470 to 5725	Pass
			30	3.8	5700.020	5470 to 5725	Pass
			40	3.8	5700.000	5470 to 5725	Pass
			50	3.8	5699.980	5470 to 5725	Pass
		5745	20	3.6	5745.000	5725 to 5850	Pass
				3.8	5744.980	5725 to 5850	Pass
				4.35	5745.040	5725 to 5850	Pass
			-30	3.8	5745.020	5725 to 5850	Pass
			-20	3.8	5745.000	5725 to 5850	Pass
			-10	3.8	5744.980	5725 to 5850	Pass
			0	3.8	5744.940	5725 to 5850	Pass
			10	3.8	5744.940	5725 to 5850	Pass
			30	3.8	5744.980	5725 to 5850	Pass
			40	3.8	5745.000	5725 to 5850	Pass
			50	3.8	5745.020	5725 to 5850	Pass



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		5785	20	3.6	5784.980	5725 to 5850	Pass
				3.8	5784.980	5725 to 5850	Pass
				4.35	5785.000	5725 to 5850	Pass
			-30	3.8	5784.960	5725 to 5850	Pass
			-20	3.8	5784.980	5725 to 5850	Pass
			-10	3.8	5784.940	5725 to 5850	Pass
			0	3.8	5784.980	5725 to 5850	Pass
			10	3.8	5785.020	5725 to 5850	Pass
			30	3.8	5785.040	5725 to 5850	Pass
			40	3.8	5785.060	5725 to 5850	Pass
			50	3.8	5785.100	5725 to 5850	Pass
		5825	20	3.6	5825.060	5725 to 5850	Pass
				3.8	5824.980	5725 to 5850	Pass
				4.35	5825.000	5725 to 5850	Pass
			-30	3.8	5825.060	5725 to 5850	Pass
			-20	3.8	5825.020	5725 to 5850	Pass
			-10	3.8	5825.020	5725 to 5850	Pass
			0	3.8	5824.980	5725 to 5850	Pass
			10	3.8	5825.000	5725 to 5850	Pass
			30	3.8	5824.960	5725 to 5850	Pass
			40	3.8	5824.960	5725 to 5850	Pass
			50	3.8	5825.040	5725 to 5850	Pass
802.11n (HT20)	SISO	5180	20	3.6	5180.080	5150 to 5250	Pass
				3.8	5180.040	5150 to 5250	Pass
				4.35	5180.3.8	5150 to 5250	Pass
			-30	3.8	5180.060	5150 to 5250	Pass
			-20	3.8	5180.020	5150 to 5250	Pass
			-10	3.8	5180.080	5150 to 5250	Pass
			0	3.8	5180.040	5150 to 5250	Pass
			10	3.8	5180.000	5150 to 5250	Pass
			30	3.8	5180.060	5150 to 5250	Pass
			40	3.8	5180.060	5150 to 5250	Pass
			50	3.8	5180.040	5150 to 5250	Pass
		5200	20	3.6	5200.020	5150 to 5250	Pass
				3.8	5200.100	5150 to 5250	Pass
				4.35	5200.040	5150 to 5250	Pass
			-30	3.8	5200.020	5150 to 5250	Pass
			-20	3.8	5200.000	5150 to 5250	Pass
			-10	3.8	5200.100	5150 to 5250	Pass
			0	3.8	5200.000	5150 to 5250	Pass



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			10	3.8	5200.060	5150 to 5250	Pass
			30	3.8	5200.020	5150 to 5250	Pass
			40	3.8	5200.060	5150 to 5250	Pass
			50	3.8	5200.040	5150 to 5250	Pass
	5240	20		3.6	5240.080	5150 to 5250	Pass
				3.8	5240.100	5150 to 5250	Pass
				4.35	5240.000	5150 to 5250	Pass
		-30		3.8	5240.060	5150 to 5250	Pass
				3.8	5240.100	5150 to 5250	Pass
				3.8	5239.980	5150 to 5250	Pass
		0		3.8	5240.020	5150 to 5250	Pass
				3.8	5240.040	5150 to 5250	Pass
				3.8	5239.960	5150 to 5250	Pass
		40		3.8	5240.020	5150 to 5250	Pass
				3.8	5240.040	5150 to 5250	Pass
				3.8	5240.040	5150 to 5250	Pass
	5260	20		3.6	5259.940	5250 to 5350	Pass
				3.8	5260.040	5250 to 5350	Pass
				4.35	5260.040	5250 to 5350	Pass
		-30		3.8	5259.980	5250 to 5350	Pass
				3.8	5259.980	5250 to 5350	Pass
				3.8	5260.060	5250 to 5350	Pass
		0		3.8	5260.000	5250 to 5350	Pass
				3.8	5260.000	5250 to 5350	Pass
				3.8	5259.980	5250 to 5350	Pass
		40		3.8	5260.040	5250 to 5350	Pass
				3.8	5260.060	5250 to 5350	Pass
				3.8	5260.060	5250 to 5350	Pass
	5300	20		3.6	5300.000	5250 to 5350	Pass
				3.8	5300.020	5250 to 5350	Pass
				4.35	5300.060	5250 to 5350	Pass
		-30		3.8	5299.980	5250 to 5350	Pass
				3.8	5300.040	5250 to 5350	Pass
				3.8	5300.020	5250 to 5350	Pass
		0		3.8	5300.040	5250 to 5350	Pass
				3.8	5300.040	5250 to 5350	Pass
				3.8	5300.020	5250 to 5350	Pass
		40		3.8	5300.040	5250 to 5350	Pass
				3.8	5300.060	5250 to 5350	Pass
				3.8	5300.060	5250 to 5350	Pass
	5320	20		3.6	5320.020	5250 to 5350	Pass
				3.8	5320.000	5250 to 5350	Pass
				4.35	5320.060	5250 to 5350	Pass



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			-30	3.8	5320.020	5250 to 5350	Pass
			-20	3.8	5320.020	5250 to 5350	Pass
			-10	3.8	5320.020	5250 to 5350	Pass
			0	3.8	5320.040	5250 to 5350	Pass
			10	3.8	5320.020	5250 to 5350	Pass
			30	3.8	5319.980	5250 to 5350	Pass
			40	3.8	5320.040	5250 to 5350	Pass
			50	3.8	5320.020	5250 to 5350	Pass
		5500	20	3.6	5500.040	5470 to 5725	Pass
				3.8	5500.000	5470 to 5725	Pass
				4.35	5499.960	5470 to 5725	Pass
			-30	3.8	5500.060	5470 to 5725	Pass
			-20	3.8	5499.960	5470 to 5725	Pass
			-10	3.8	5499.980	5470 to 5725	Pass
			0	3.8	5500.060	5470 to 5725	Pass
			10	3.8	5499.940	5470 to 5725	Pass
			30	3.8	5499.960	5470 to 5725	Pass
			40	3.8	5500.020	5470 to 5725	Pass
			50	3.8	5499.920	5470 to 5725	Pass
		5580	20	3.6	5579.960	5470 to 5725	Pass
				3.8	5579.980	5470 to 5725	Pass
				4.35	5580.000	5470 to 5725	Pass
			-30	3.8	5579.900	5470 to 5725	Pass
			-20	3.8	5580.000	5470 to 5725	Pass
			-10	3.8	5580.000	5470 to 5725	Pass
			0	3.8	5580.000	5470 to 5725	Pass
			10	3.8	5580.020	5470 to 5725	Pass
			30	3.8	5580.000	5470 to 5725	Pass
			40	3.8	5580.000	5470 to 5725	Pass
		5700	20	3.6	5699.940	5470 to 5725	Pass
				3.8	5699.960	5470 to 5725	Pass
				4.35	5699.900	5470 to 5725	Pass
			-30	3.8	5700.020	5470 to 5725	Pass
			-20	3.8	5699.920	5470 to 5725	Pass
			-10	3.8	5699.980	5470 to 5725	Pass
			0	3.8	5699.960	5470 to 5725	Pass
			10	3.8	5699.980	5470 to 5725	Pass
			30	3.8	5699.940	5470 to 5725	Pass
			40	3.8	5699.920	5470 to 5725	Pass



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		5745	50	3.8	5699.960	5470 to 5725	Pass
			20	3.6	5745.000	5725 to 5850	Pass
				3.8	5744.940	5725 to 5850	Pass
				4.35	5744.940	5725 to 5850	Pass
			-30	3.8	5744.980	5725 to 5850	Pass
			-20	3.8	5744.960	5725 to 5850	Pass
			-10	3.8	5744.980	5725 to 5850	Pass
			0	3.8	5745.000	5725 to 5850	Pass
			10	3.8	5744.920	5725 to 5850	Pass
			30	3.8	5745.000	5725 to 5850	Pass
			40	3.8	5745.020	5725 to 5850	Pass
			50	3.8	5745.000	5725 to 5850	Pass
		5785	20	3.6	5785.020	5725 to 5850	Pass
				3.8	5785.060	5725 to 5850	Pass
				4.35	5785.000	5725 to 5850	Pass
			-30	3.8	5785.000	5725 to 5850	Pass
			-20	3.8	5785.040	5725 to 5850	Pass
			-10	3.8	5784.980	5725 to 5850	Pass
			0	3.8	5785.040	5725 to 5850	Pass
			10	3.8	5785.020	5725 to 5850	Pass
			30	3.8	5784.980	5725 to 5850	Pass
			40	3.8	5784.980	5725 to 5850	Pass
			50	3.8	5785.000	5725 to 5850	Pass
		5825	20	3.6	5825.000	5725 to 5850	Pass
				3.8	5824.920	5725 to 5850	Pass
				4.35	5824.960	5725 to 5850	Pass
			-30	3.8	5824.980	5725 to 5850	Pass
			-20	3.8	5825.000	5725 to 5850	Pass
			-10	3.8	5824.980	5725 to 5850	Pass
			0	3.8	5825.040	5725 to 5850	Pass
			10	3.8	5825.040	5725 to 5850	Pass
			30	3.8	5825.020	5725 to 5850	Pass
			40	3.8	5824.980	5725 to 5850	Pass
			50	3.8	5825.040	5725 to 5850	Pass
802.11n (HT40)	SISO	5190	20	3.6	5190.3.8	5150 to 5250	Pass
				3.8	5190.080	5150 to 5250	Pass
				4.35	5190.080	5150 to 5250	Pass
			-30	3.8	5190.080	5150 to 5250	Pass
			-20	3.8	5190.160	5150 to 5250	Pass
			-10	3.8	5190.160	5150 to 5250	Pass



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			0	3.8	5190.160	5150 to 5250	Pass
			10	3.8	5190.3.8	5150 to 5250	Pass
			30	3.8	5190.160	5150 to 5250	Pass
			40	3.8	5190.3.8	5150 to 5250	Pass
			50	3.8	5190.160	5150 to 5250	Pass
		5230	20	3.6	5230.160	5150 to 5250	Pass
				3.8	5230.3.8	5150 to 5250	Pass
				4.35	5230.080	5150 to 5250	Pass
			-30	3.8	5230.3.8	5150 to 5250	Pass
			-20	3.8	5230.080	5150 to 5250	Pass
			-10	3.8	5230.080	5150 to 5250	Pass
			0	3.8	5230.040	5150 to 5250	Pass
			10	3.8	5230.3.8	5150 to 5250	Pass
			30	3.8	5230.040	5150 to 5250	Pass
			40	3.8	5230.040	5150 to 5250	Pass
			50	3.8	5230.3.8	5150 to 5250	Pass
		5270	20	3.6	5270.3.8	5250 to 5350	Pass
				3.8	5270.080	5250 to 5350	Pass
				4.35	5270.3.8	5250 to 5350	Pass
			-30	3.8	5270.080	5250 to 5350	Pass
			-20	3.8	5270.040	5250 to 5350	Pass
			-10	3.8	5270.040	5250 to 5350	Pass
			0	3.8	5270.080	5250 to 5350	Pass
			10	3.8	5270.080	5250 to 5350	Pass
			30	3.8	5270.040	5250 to 5350	Pass
			40	3.8	5270.040	5250 to 5350	Pass
			50	3.8	5270.3.8	5250 to 5350	Pass
		5310	20	3.6	5310.3.8	5250 to 5350	Pass
				3.8	5310.160	5250 to 5350	Pass
				4.35	5310.3.8	5250 to 5350	Pass
			-30	3.8	5310.080	5250 to 5350	Pass
			-20	3.8	5310.080	5250 to 5350	Pass
			-10	3.8	5310.3.8	5250 to 5350	Pass
			0	3.8	5310.3.8	5250 to 5350	Pass
			10	3.8	5310.080	5250 to 5350	Pass
			30	3.8	5309.960	5250 to 5350	Pass
			40	3.8	5310.080	5250 to 5350	Pass
			50	3.8	5310.080	5250 to 5350	Pass
		5510	20	3.6	5510.080	5470 to 5725	Pass
				3.8	5510.080	5470 to 5725	Pass



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				4.35	5510.040	5470 to 5725	Pass
			-30	3.8	5510.3.8	5470 to 5725	Pass
			-20	3.8	5510.080	5470 to 5725	Pass
			-10	3.8	5510.040	5470 to 5725	Pass
			0	3.8	5510.080	5470 to 5725	Pass
			10	3.8	5510.3.8	5470 to 5725	Pass
			30	3.8	5510.040	5470 to 5725	Pass
			40	3.8	5510.080	5470 to 5725	Pass
			50	3.8	5510.000	5470 to 5725	Pass
		5550	20	3.6	5550.040	5470 to 5725	Pass
				3.8	5550.040	5470 to 5725	Pass
				4.35	5550.080	5470 to 5725	Pass
			-30	3.8	5550.080	5470 to 5725	Pass
			-20	3.8	5550.000	5470 to 5725	Pass
			-10	3.8	5550.040	5470 to 5725	Pass
			0	3.8	5550.040	5470 to 5725	Pass
			10	3.8	5549.960	5470 to 5725	Pass
			30	3.8	5550.3.8	5470 to 5725	Pass
			40	3.8	5550.080	5470 to 5725	Pass
			50	3.8	5550.3.8	5470 to 5725	Pass
		5670	20	3.6	5670.000	5470 to 5725	Pass
				3.8	5669.960	5470 to 5725	Pass
				4.35	5670.000	5470 to 5725	Pass
			-30	3.8	5669.960	5470 to 5725	Pass
			-20	3.8	5670.000	5470 to 5725	Pass
			-10	3.8	5669.960	5470 to 5725	Pass
			0	3.8	5669.960	5470 to 5725	Pass
			10	3.8	5670.000	5470 to 5725	Pass
			30	3.8	5669.960	5470 to 5725	Pass
			40	3.8	5669.960	5470 to 5725	Pass
			50	3.8	5670.000	5470 to 5725	Pass
		5755	20	3.6	5755.000	5725 to 5850	Pass
				3.8	5755.080	5725 to 5850	Pass
				4.35	5755.000	5725 to 5850	Pass
			-30	3.8	5755.040	5725 to 5850	Pass
			-20	3.8	5755.000	5725 to 5850	Pass
			-10	3.8	5755.080	5725 to 5850	Pass
			0	3.8	5754.920	5725 to 5850	Pass
			10	3.8	5755.040	5725 to 5850	Pass
			30	3.8	5755.000	5725 to 5850	Pass



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		5795	40	3.8	5754.960	5725 to 5850	Pass
			50	3.8	5754.960	5725 to 5850	Pass
			20	3.6	5795.000	5725 to 5850	Pass
				3.8	5795.040	5725 to 5850	Pass
				4.35	5795.040	5725 to 5850	Pass
			-30	3.8	5795.040	5725 to 5850	Pass
			-20	3.8	5795.040	5725 to 5850	Pass
			-10	3.8	5795.000	5725 to 5850	Pass
			0	3.8	5795.040	5725 to 5850	Pass
			10	3.8	5795.040	5725 to 5850	Pass
			30	3.8	5795.040	5725 to 5850	Pass
			40	3.8	5795.040	5725 to 5850	Pass
			50	3.8	5795.080	5725 to 5850	Pass
802.11ac (VHT20)	SISO	5180	20	3.6	5180.040	5150 to 5250	Pass
				3.8	5179.980	5150 to 5250	Pass
				4.35	5180.000	5150 to 5250	Pass
			-30	3.8	5180.080	5150 to 5250	Pass
			-20	3.8	5179.960	5150 to 5250	Pass
			-10	3.8	5180.080	5150 to 5250	Pass
			0	3.8	5180.020	5150 to 5250	Pass
			10	3.8	5180.080	5150 to 5250	Pass
			30	3.8	5180.060	5150 to 5250	Pass
			40	3.8	5180.060	5150 to 5250	Pass
			50	3.8	5180.040	5150 to 5250	Pass
		5200	20	3.6	5200.080	5150 to 5250	Pass
				3.8	5199.940	5150 to 5250	Pass
				4.35	5200.020	5150 to 5250	Pass
			-30	3.8	5200.000	5150 to 5250	Pass
			-20	3.8	5200.020	5150 to 5250	Pass
			-10	3.8	5200.000	5150 to 5250	Pass
			0	3.8	5200.000	5150 to 5250	Pass
			10	3.8	5200.080	5150 to 5250	Pass
			30	3.8	5200.040	5150 to 5250	Pass
			40	3.8	5199.980	5150 to 5250	Pass
			50	3.8	5200.000	5150 to 5250	Pass
		5240	20	3.6	5240.080	5150 to 5250	Pass
				3.8	5240.040	5150 to 5250	Pass
				4.35	5240.020	5150 to 5250	Pass
			-30	3.8	5240.040	5150 to 5250	Pass
			-20	3.8	5240.020	5150 to 5250	Pass



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			-10	3.8	5240.000	5150 to 5250	Pass
			0	3.8	5240.000	5150 to 5250	Pass
			10	3.8	5239.940	5150 to 5250	Pass
			30	3.8	5239.960	5150 to 5250	Pass
			40	3.8	5240.040	5150 to 5250	Pass
			50	3.8	5240.000	5150 to 5250	Pass
		5260	20	3.6	5260.000	5250 to 5350	Pass
				3.8	5260.080	5250 to 5350	Pass
				4.35	5259.960	5250 to 5350	Pass
			-30	3.8	5260.060	5250 to 5350	Pass
			-20	3.8	5259.980	5250 to 5350	Pass
			-10	3.8	5260.3.8	5250 to 5350	Pass
			0	3.8	5260.080	5250 to 5350	Pass
			10	3.8	5260.060	5250 to 5350	Pass
			30	3.8	5260.020	5250 to 5350	Pass
			40	3.8	5260.060	5250 to 5350	Pass
			50	3.8	5260.000	5250 to 5350	Pass
		5300	20	3.6	5299.960	5250 to 5350	Pass
				3.8	5300.000	5250 to 5350	Pass
				4.35	5300.020	5250 to 5350	Pass
			-30	3.8	5299.980	5250 to 5350	Pass
			-20	3.8	5300.000	5250 to 5350	Pass
			-10	3.8	5300.040	5250 to 5350	Pass
			0	3.8	5300.100	5250 to 5350	Pass
			10	3.8	5300.020	5250 to 5350	Pass
			30	3.8	5300.020	5250 to 5350	Pass
			40	3.8	5300.000	5250 to 5350	Pass
			50	3.8	5299.980	5250 to 5350	Pass
		5320	20	3.6	5320.000	5250 to 5350	Pass
				3.8	5320.000	5250 to 5350	Pass
				4.35	5320.060	5250 to 5350	Pass
			-30	3.8	5320.040	5250 to 5350	Pass
			-20	3.8	5320.000	5250 to 5350	Pass
			-10	3.8	5319.980	5250 to 5350	Pass
			0	3.8	5320.100	5250 to 5350	Pass
			10	3.8	5320.020	5250 to 5350	Pass
			30	3.8	5320.040	5250 to 5350	Pass
			40	3.8	5320.020	5250 to 5350	Pass
			50	3.8	5320.000	5250 to 5350	Pass
		5500	20	3.6	5500.100	5470 to 5725	Pass



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				3.8	5500.000	5470 to 5725	Pass
				4.35	5499.980	5470 to 5725	Pass
			-30	3.8	5500.000	5470 to 5725	Pass
			-20	3.8	5500.000	5470 to 5725	Pass
			-10	3.8	5500.020	5470 to 5725	Pass
			0	3.8	5500.020	5470 to 5725	Pass
			10	3.8	5500.020	5470 to 5725	Pass
			30	3.8	5499.980	5470 to 5725	Pass
			40	3.8	5500.000	5470 to 5725	Pass
			50	3.8	5500.040	5470 to 5725	Pass
		5580	20	3.6	5580.020	5470 to 5725	Pass
				3.8	5580.000	5470 to 5725	Pass
				4.35	5580.020	5470 to 5725	Pass
			-30	3.8	5580.060	5470 to 5725	Pass
			-20	3.8	5579.980	5470 to 5725	Pass
			-10	3.8	5579.980	5470 to 5725	Pass
			0	3.8	5579.980	5470 to 5725	Pass
			10	3.8	5579.960	5470 to 5725	Pass
			30	3.8	5580.020	5470 to 5725	Pass
			40	3.8	5580.020	5470 to 5725	Pass
			50	3.8	5579.980	5470 to 5725	Pass
		5700	20	3.6	5699.980	5470 to 5725	Pass
				3.8	5699.940	5470 to 5725	Pass
				4.35	5700.000	5470 to 5725	Pass
			-30	3.8	5700.020	5470 to 5725	Pass
			-20	3.8	5699.960	5470 to 5725	Pass
			-10	3.8	5700.000	5470 to 5725	Pass
			0	3.8	5699.960	5470 to 5725	Pass
			10	3.8	5700.020	5470 to 5725	Pass
			30	3.8	5699.980	5470 to 5725	Pass
			40	3.8	5699.960	5470 to 5725	Pass
			50	3.8	5699.980	5470 to 5725	Pass
		5745	20	3.6	5745.020	5725 to 5850	Pass
				3.8	5744.960	5725 to 5850	Pass
				4.35	5745.020	5725 to 5850	Pass
			-30	3.8	5744.980	5725 to 5850	Pass
			-20	3.8	5744.980	5725 to 5850	Pass
			-10	3.8	5744.940	5725 to 5850	Pass
			0	3.8	5744.960	5725 to 5850	Pass
			10	3.8	5745.000	5725 to 5850	Pass



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			30	3.8	5744.960	5725 to 5850	Pass
			40	3.8	5744.920	5725 to 5850	Pass
			50	3.8	5745.040	5725 to 5850	Pass
		5785	20	3.6	5784.980	5725 to 5850	Pass
				3.8	5784.940	5725 to 5850	Pass
				4.35	5784.980	5725 to 5850	Pass
			-30	3.8	5784.960	5725 to 5850	Pass
			-20	3.8	5785.040	5725 to 5850	Pass
			-10	3.8	5784.960	5725 to 5850	Pass
			0	3.8	5785.060	5725 to 5850	Pass
			10	3.8	5785.020	5725 to 5850	Pass
			30	3.8	5784.980	5725 to 5850	Pass
			40	3.8	5784.960	5725 to 5850	Pass
			50	3.8	5784.940	5725 to 5850	Pass
		5825	20	3.6	5824.980	5725 to 5850	Pass
				3.8	5825.040	5725 to 5850	Pass
				4.35	5825.000	5725 to 5850	Pass
			-30	3.8	5824.980	5725 to 5850	Pass
			-20	3.8	5824.980	5725 to 5850	Pass
			-10	3.8	5825.020	5725 to 5850	Pass
			0	3.8	5825.060	5725 to 5850	Pass
			10	3.8	5825.060	5725 to 5850	Pass
			30	3.8	5824.980	5725 to 5850	Pass
			40	3.8	5824.980	5725 to 5850	Pass
			50	3.8	5825.000	5725 to 5850	Pass
802.11ac (VHT40)	SISO	5190	20	3.6	5190.080	5150 to 5250	Pass
				3.8	5190.040	5150 to 5250	Pass
				4.35	5190.3.8	5150 to 5250	Pass
			-30	3.8	5190.160	5150 to 5250	Pass
			-20	3.8	5190.3.8	5150 to 5250	Pass
			-10	3.8	5190.080	5150 to 5250	Pass
			0	3.8	5190.3.8	5150 to 5250	Pass
			10	3.8	5190.160	5150 to 5250	Pass
			30	3.8	5190.160	5150 to 5250	Pass
			40	3.8	5190.3.8	5150 to 5250	Pass
			50	3.8	5190.3.8	5150 to 5250	Pass
		5230	20	3.6	5230.040	5150 to 5250	Pass
				3.8	5230.080	5150 to 5250	Pass
				4.35	5230.3.8	5150 to 5250	Pass
			-30	3.8	5230.3.8	5150 to 5250	Pass



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			-20	3.8	5230.3.8	5150 to 5250	Pass
			-10	3.8	5230.040	5150 to 5250	Pass
			0	3.8	5230.3.8	5150 to 5250	Pass
			10	3.8	5230.160	5150 to 5250	Pass
			30	3.8	5230.040	5150 to 5250	Pass
			40	3.8	5230.080	5150 to 5250	Pass
			50	3.8	5230.040	5150 to 5250	Pass
		5270	20	3.6	5270.080	5250 to 5350	Pass
				3.8	5270.000	5250 to 5350	Pass
				4.35	5270.040	5250 to 5350	Pass
			-30	3.8	5270.040	5250 to 5350	Pass
			-20	3.8	5270.040	5250 to 5350	Pass
			-10	3.8	5270.3.8	5250 to 5350	Pass
			0	3.8	5270.080	5250 to 5350	Pass
			10	3.8	5270.080	5250 to 5350	Pass
			30	3.8	5270.000	5250 to 5350	Pass
			40	3.8	5270.080	5250 to 5350	Pass
			50	3.8	5270.040	5250 to 5350	Pass
		5310	20	3.6	5310.040	5250 to 5350	Pass
				3.8	5310.3.8	5250 to 5350	Pass
				4.35	5310.080	5250 to 5350	Pass
			-30	3.8	5310.000	5250 to 5350	Pass
			-20	3.8	5310.080	5250 to 5350	Pass
			-10	3.8	5310.080	5250 to 5350	Pass
			0	3.8	5310.080	5250 to 5350	Pass
			10	3.8	5310.080	5250 to 5350	Pass
			30	3.8	5310.040	5250 to 5350	Pass
			40	3.8	5310.040	5250 to 5350	Pass
			50	3.8	5310.3.8	5250 to 5350	Pass
		5510	20	3.6	5510.080	5470 to 5725	Pass
				3.8	5510.000	5470 to 5725	Pass
				4.35	5510.3.8	5470 to 5725	Pass
			-30	3.8	5510.040	5470 to 5725	Pass
			-20	3.8	5510.080	5470 to 5725	Pass
			-10	3.8	5510.3.8	5470 to 5725	Pass
			0	3.8	5510.3.8	5470 to 5725	Pass
			10	3.8	5510.3.8	5470 to 5725	Pass
			30	3.8	5510.3.8	5470 to 5725	Pass
			40	3.8	5510.080	5470 to 5725	Pass
			50	3.8	5510.080	5470 to 5725	Pass



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		5550	20	3.6	5550.000	5470 to 5725	Pass
				3.8	5550.3.8	5470 to 5725	Pass
				4.35	5550.040	5470 to 5725	Pass
			-30	3.8	5550.080	5470 to 5725	Pass
			-20	3.8	5550.000	5470 to 5725	Pass
			-10	3.8	5550.080	5470 to 5725	Pass
			0	3.8	5550.080	5470 to 5725	Pass
			10	3.8	5550.3.8	5470 to 5725	Pass
			30	3.8	5549.960	5470 to 5725	Pass
			40	3.8	5550.080	5470 to 5725	Pass
			50	3.8	5549.960	5470 to 5725	Pass
		5670	20	3.6	5669.960	5470 to 5725	Pass
				3.8	5669.920	5470 to 5725	Pass
				4.35	5670.040	5470 to 5725	Pass
			-30	3.8	5670.040	5470 to 5725	Pass
			-20	3.8	5670.000	5470 to 5725	Pass
			-10	3.8	5670.040	5470 to 5725	Pass
			0	3.8	5669.960	5470 to 5725	Pass
			10	3.8	5669.920	5470 to 5725	Pass
			30	3.8	5670.000	5470 to 5725	Pass
			40	3.8	5669.960	5470 to 5725	Pass
			50	3.8	5669.920	5470 to 5725	Pass
		5755	20	3.6	5755.080	5725 to 5850	Pass
				3.8	5754.960	5725 to 5850	Pass
				4.35	5755.000	5725 to 5850	Pass
			-30	3.8	5754.960	5725 to 5850	Pass
			-20	3.8	5755.000	5725 to 5850	Pass
			-10	3.8	5755.000	5725 to 5850	Pass
			0	3.8	5755.000	5725 to 5850	Pass
			10	3.8	5754.960	5725 to 5850	Pass
			30	3.8	5755.040	5725 to 5850	Pass
			40	3.8	5755.040	5725 to 5850	Pass
			50	3.8	5755.000	5725 to 5850	Pass
		5795	20	3.6	5795.080	5725 to 5850	Pass
				3.8	5795.040	5725 to 5850	Pass
				4.35	5795.080	5725 to 5850	Pass
			-30	3.8	5795.040	5725 to 5850	Pass
			-20	3.8	5794.960	5725 to 5850	Pass
			-10	3.8	5795.040	5725 to 5850	Pass
			0	3.8	5795.080	5725 to 5850	Pass



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			10	3.8	5795.040	5725 to 5850	Pass
			30	3.8	5795.040	5725 to 5850	Pass
			40	3.8	5795.040	5725 to 5850	Pass
			50	3.8	5794.960	5725 to 5850	Pass
802.11ac (VHT80)	SISO	5210	20	3.6	5210.150	5150 to 5250	Pass
				3.8	5210.150	5150 to 5250	Pass
				4.35	5210.225	5150 to 5250	Pass
			-30	3.8	5210.225	5150 to 5250	Pass
			-20	3.8	5210.225	5150 to 5250	Pass
			-10	3.8	5210.150	5150 to 5250	Pass
			0	3.8	5210.225	5150 to 5250	Pass
			10	3.8	5210.150	5150 to 5250	Pass
			30	3.8	5210.150	5150 to 5250	Pass
			40	3.8	5210.150	5150 to 5250	Pass
			50	3.8	5210.150	5150 to 5250	Pass
		5290	20	3.6	5290.075	5250 to 5350	Pass
				3.8	5290.075	5250 to 5350	Pass
				4.35	5290.075	5250 to 5350	Pass
			-30	3.8	5290.075	5250 to 5350	Pass
			-20	3.8	5290.150	5250 to 5350	Pass
			-10	3.8	5290.150	5250 to 5350	Pass
			0	3.8	5290.075	5250 to 5350	Pass
			10	3.8	5290.150	5250 to 5350	Pass
			30	3.8	5290.075	5250 to 5350	Pass
			40	3.8	5290.075	5250 to 5350	Pass
			50	3.8	5290.150	5250 to 5350	Pass
		5530	20	3.6	5530.075	5470 to 5725	Pass
				3.8	5530.075	5470 to 5725	Pass
				4.35	5530.000	5470 to 5725	Pass
			-30	3.8	5530.000	5470 to 5725	Pass
			-20	3.8	5530.075	5470 to 5725	Pass
			-10	3.8	5530.075	5470 to 5725	Pass
			0	3.8	5530.075	5470 to 5725	Pass
			10	3.8	5530.075	5470 to 5725	Pass
			30	3.8	5530.075	5470 to 5725	Pass
			40	3.8	5530.075	5470 to 5725	Pass
			50	3.8	5530.075	5470 to 5725	Pass
		5610	20	3.6	5609.925	5470 to 5725	Pass
				3.8	5610.000	5470 to 5725	Pass
				4.35	5610.000	5470 to 5725	Pass



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			-30	3.8	5610.000	5470 to 5725	Pass
			-20	3.8	5610.000	5470 to 5725	Pass
			-10	3.8	5609.925	5470 to 5725	Pass
			0	3.8	5609.925	5470 to 5725	Pass
			10	3.8	5610.000	5470 to 5725	Pass
			30	3.8	5610.000	5470 to 5725	Pass
			40	3.8	5609.925	5470 to 5725	Pass
			50	3.8	5610.000	5470 to 5725	Pass
		5775	20	3.6	5775.000	5725 to 5850	Pass
				3.8	5775.150	5725 to 5850	Pass
				4.35	5775.075	5725 to 5850	Pass
			-30	3.8	5775.000	5725 to 5850	Pass
			-20	3.8	5774.925	5725 to 5850	Pass
			-10	3.8	5774.925	5725 to 5850	Pass
			0	3.8	5775.000	5725 to 5850	Pass
			10	3.8	5775.000	5725 to 5850	Pass
			30	3.8	5774.925	5725 to 5850	Pass
			40	3.8	5775.000	5725 to 5850	Pass
			50	3.8	5775.000	5725 to 5850	Pass

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