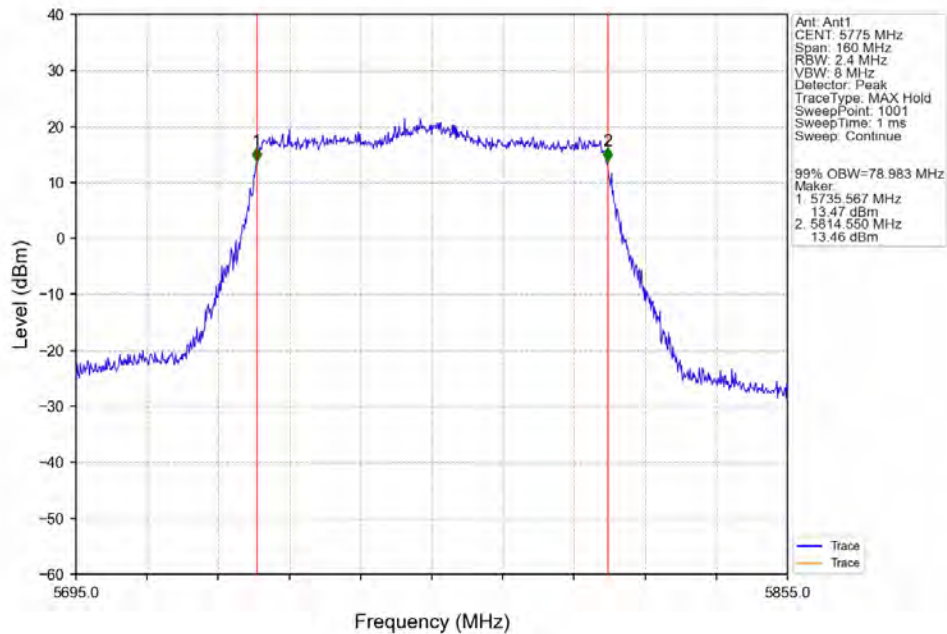
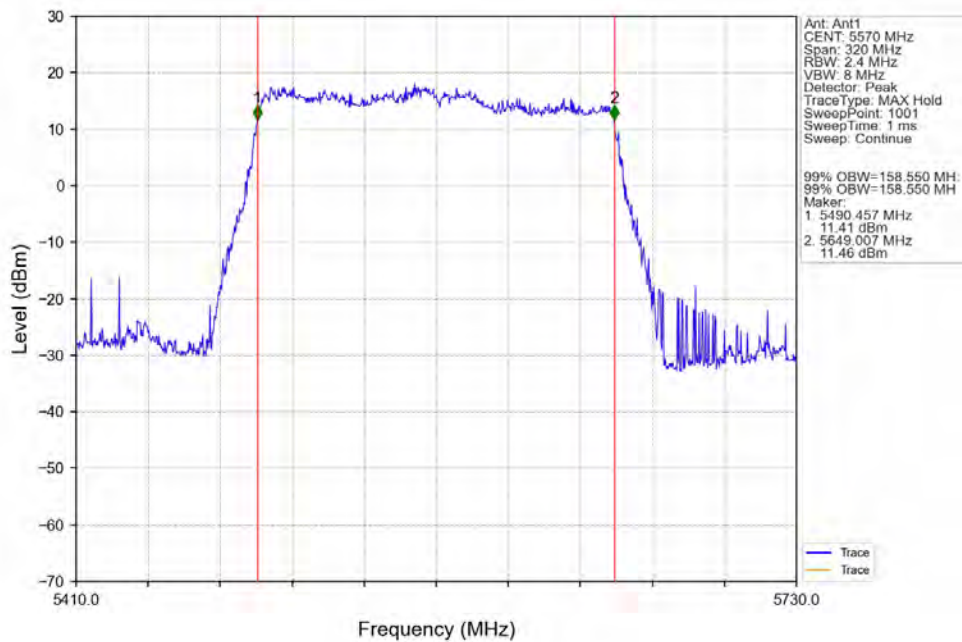


802.11ax(HEW80)_MCH_5775MHz_SU_/_Ant1_NTNV



802.11ax(HEW160)_MCH_5570MHz_SU_/_Ant1_NTNV



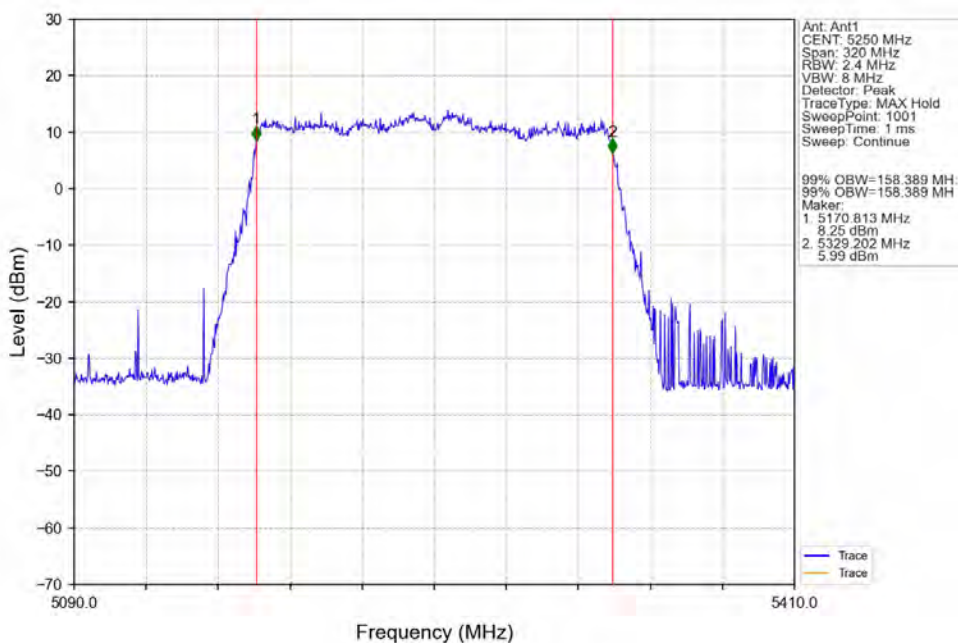
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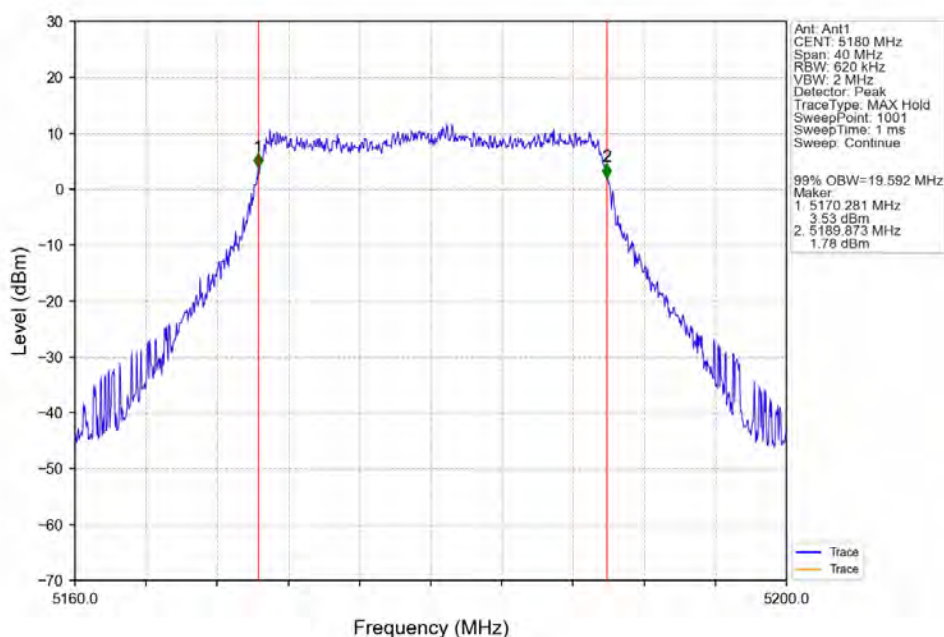
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802.11ax(HEW160)_MCH_5250MHz_SU_/_Ant1_NTNV



802.11be(EHT20)_LCH_5180MHz_SU_/_Ant1_NTNV



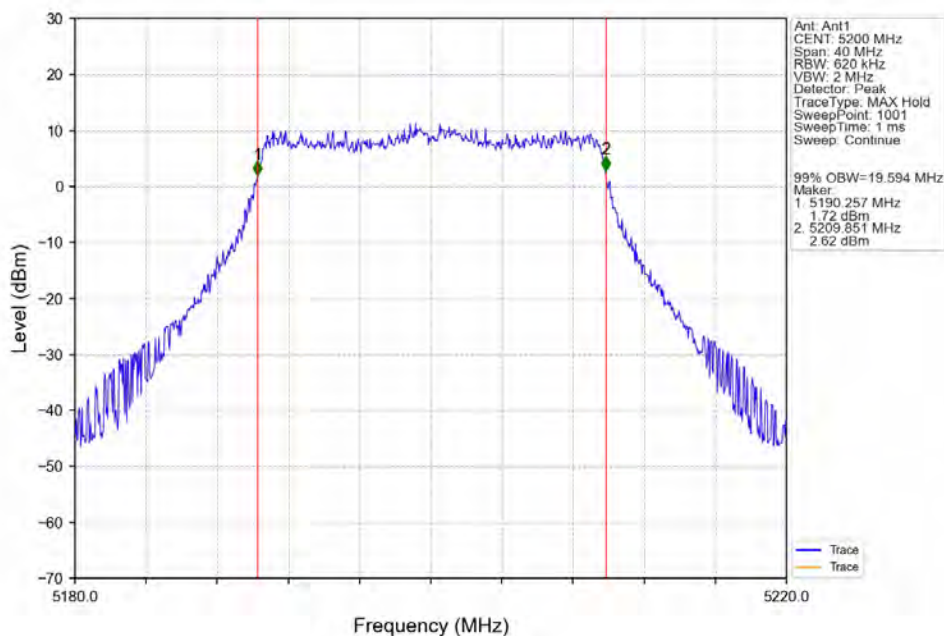
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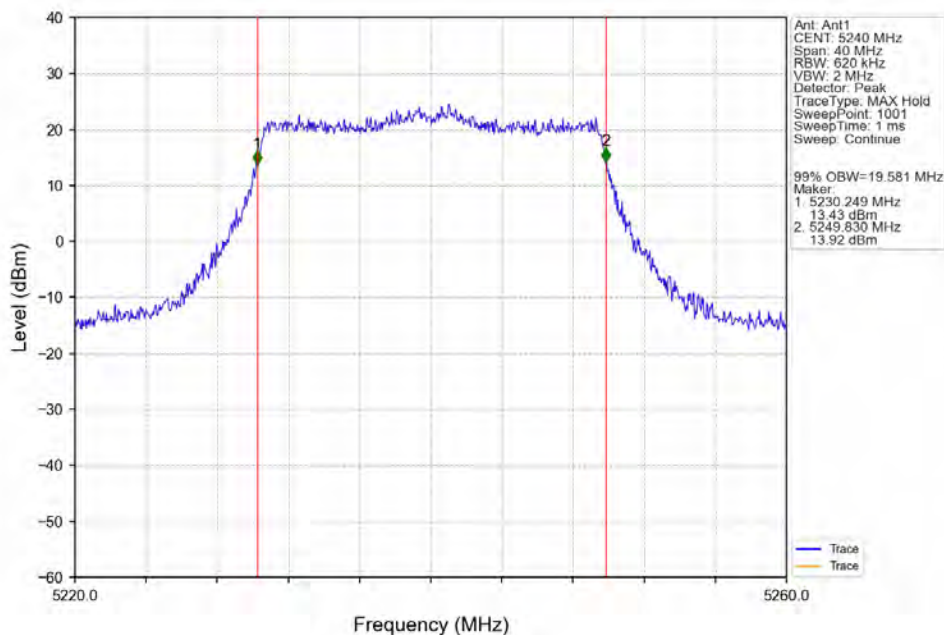
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802.11be(EHT20)_MCH_5200MHz_SU_/_Ant1_NTNV



802.11be(EHT20)_HCH_5240MHz_SU_/_Ant1_NTNV



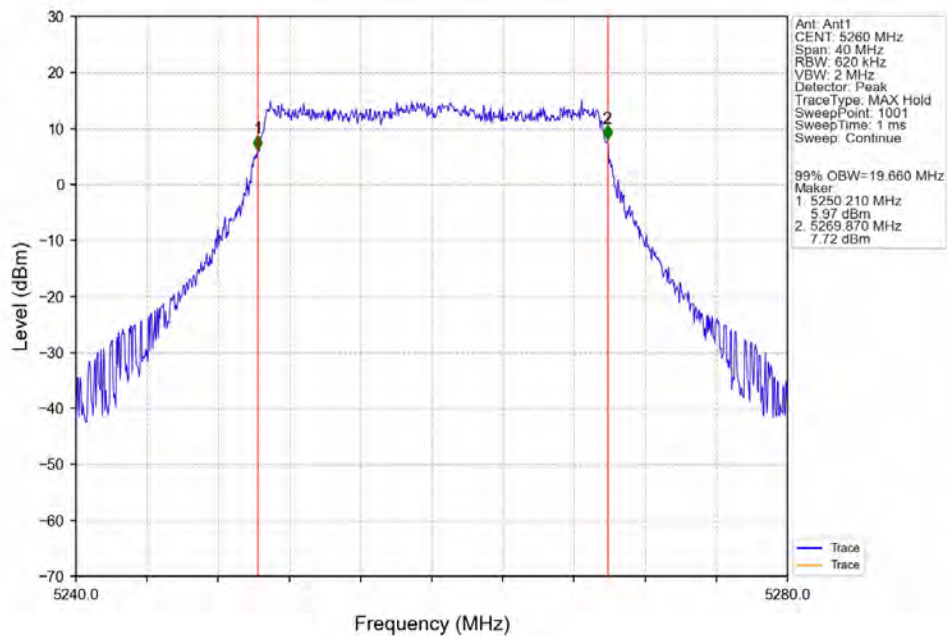
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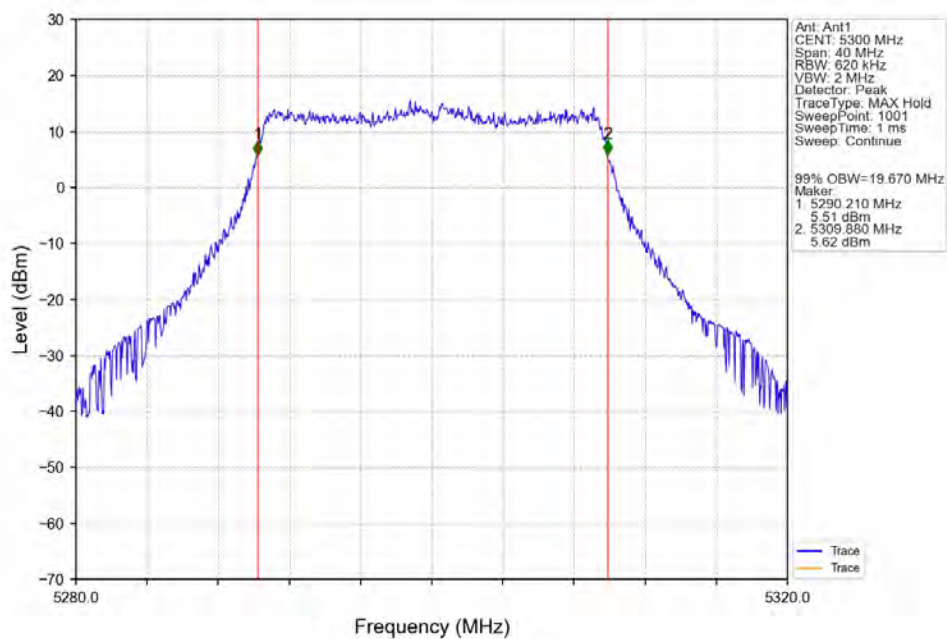
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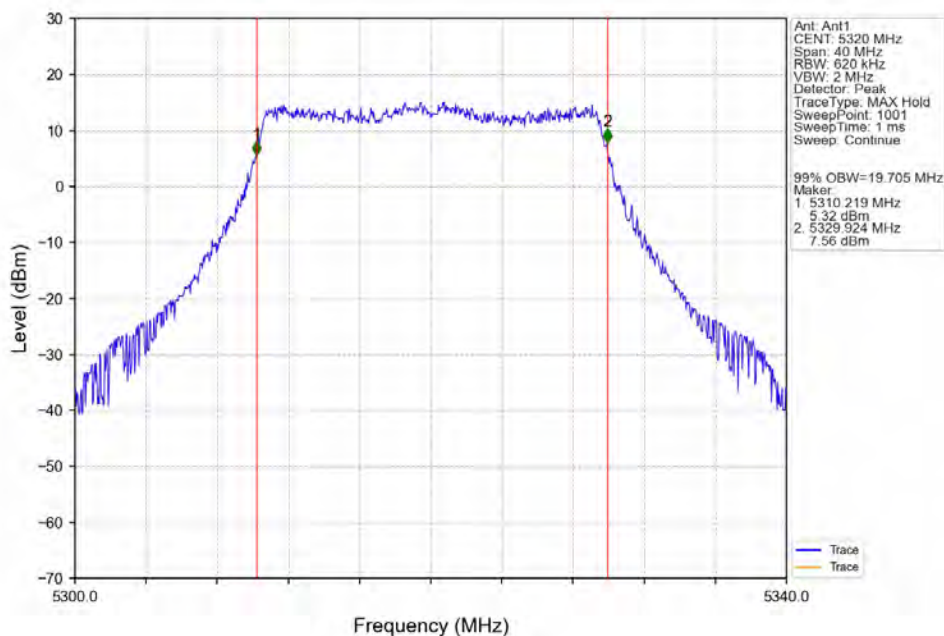
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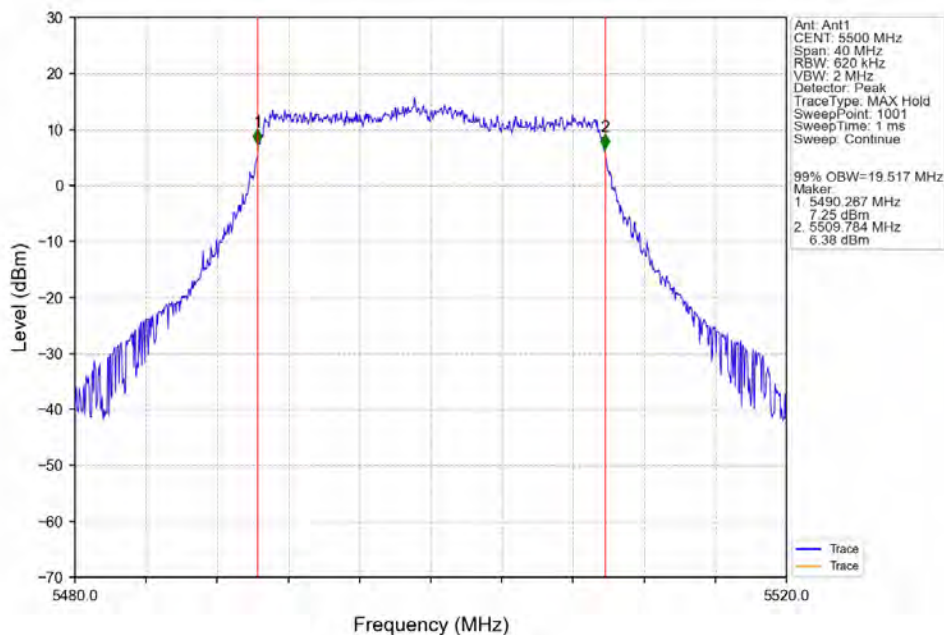
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802.11be(EHT20)_HCH_5320MHz_SU_/_Ant1_NTNV



802.11be(EHT20)_LCH_5500MHz_SU_/_Ant1_NTNV



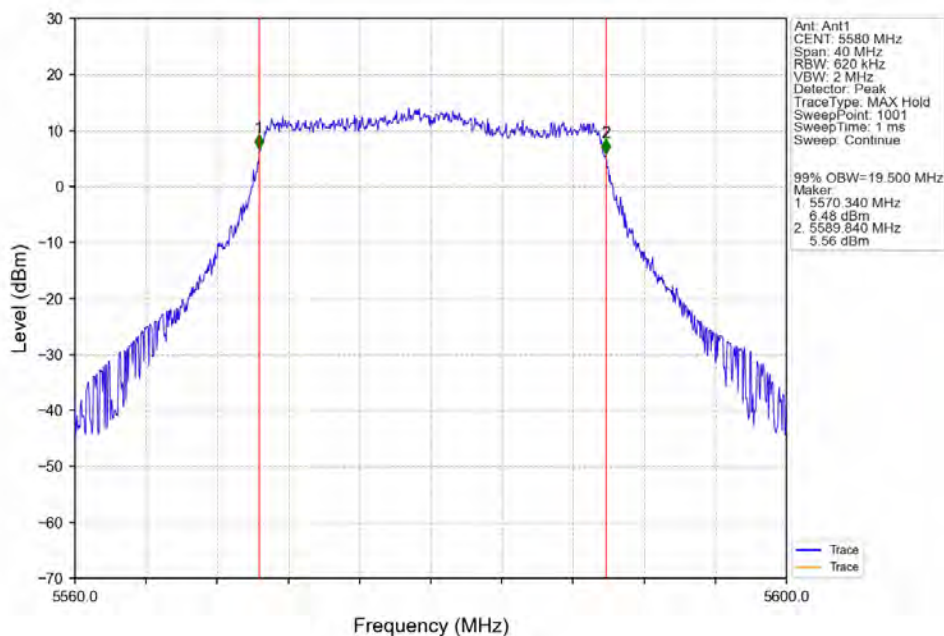
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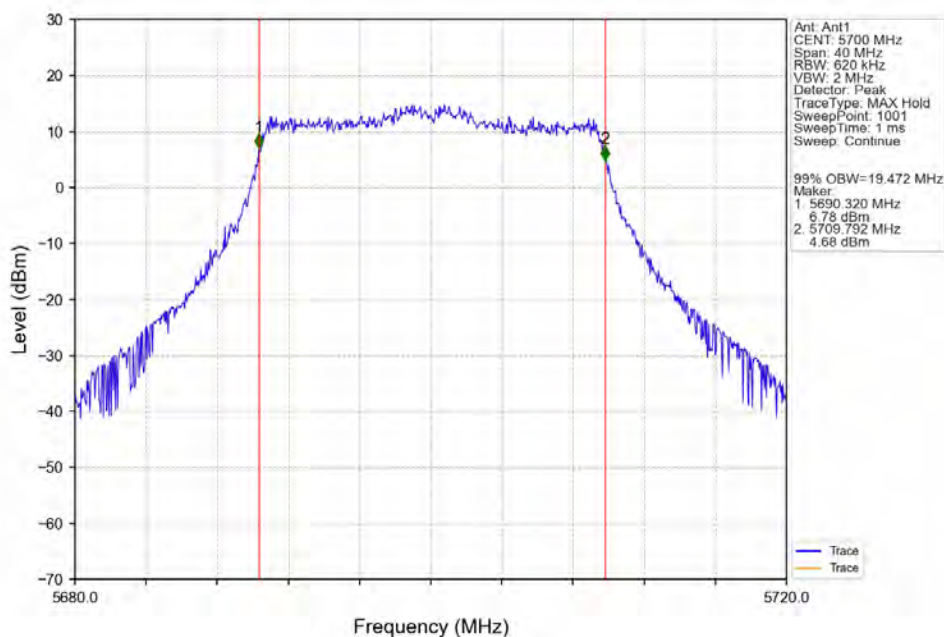
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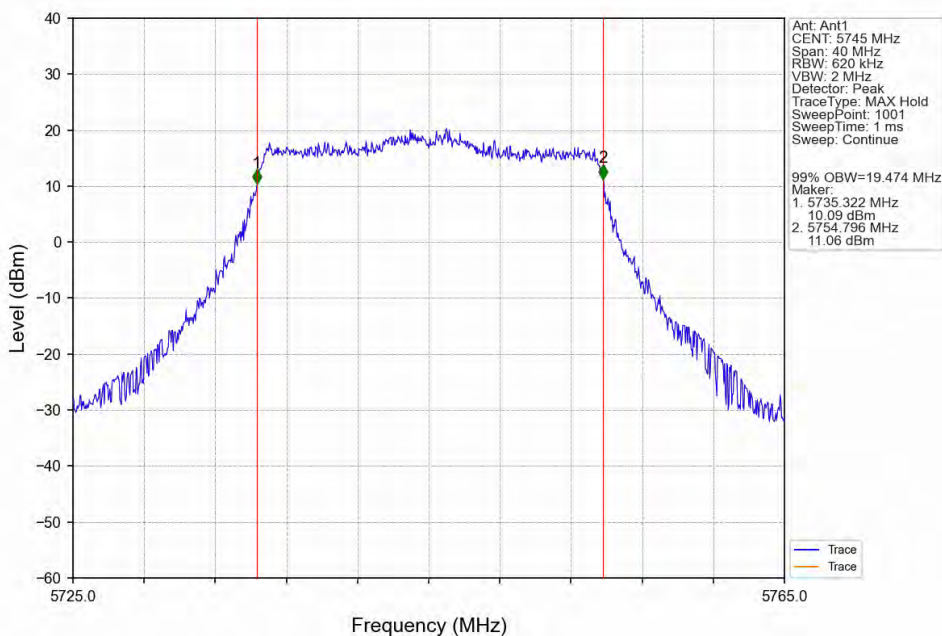
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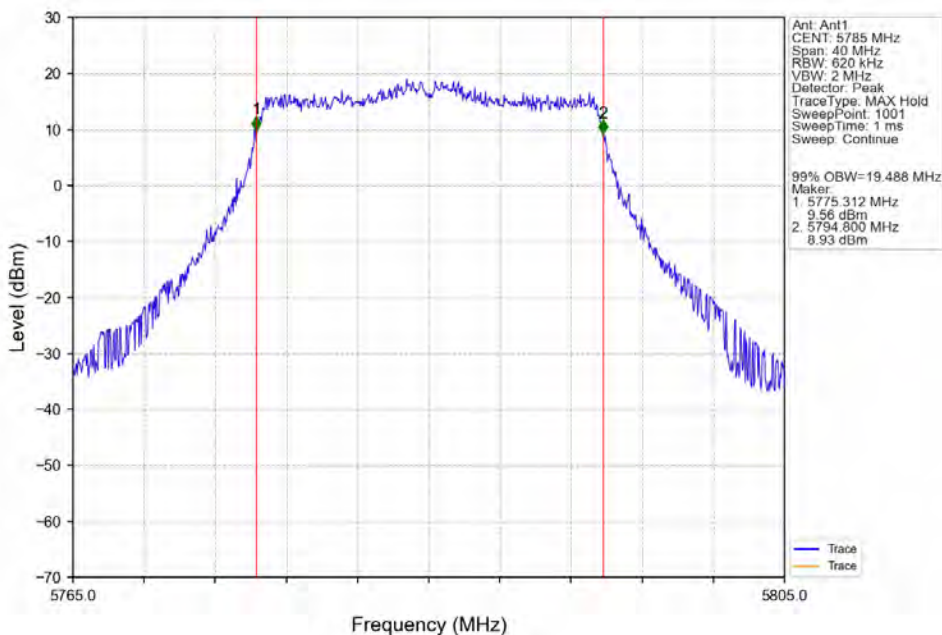
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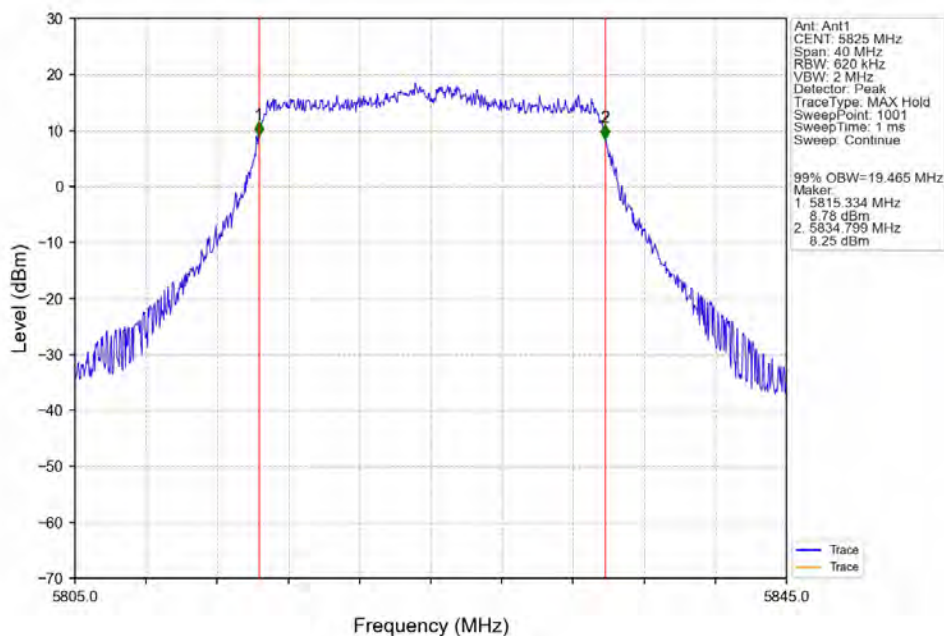
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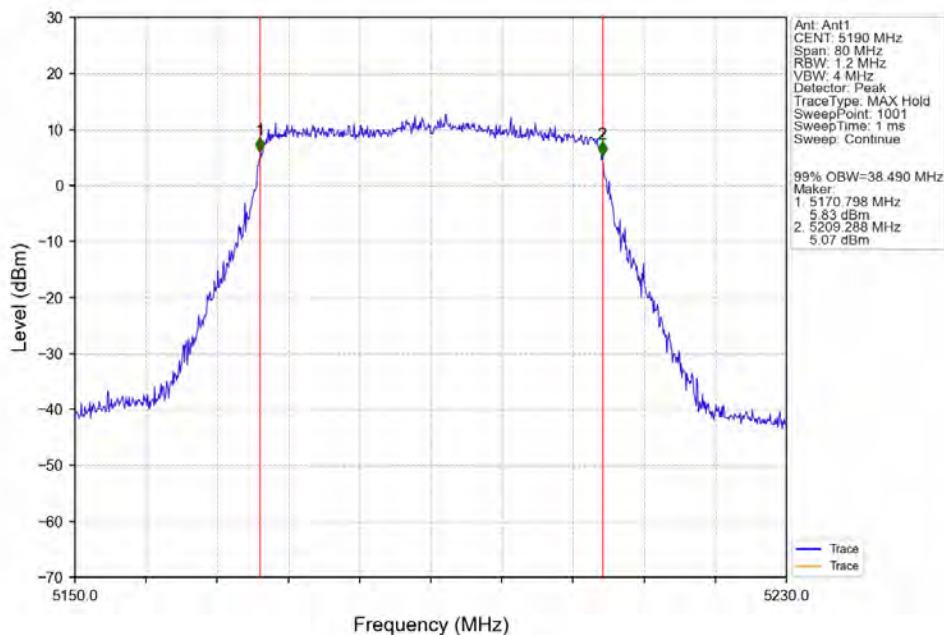
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802.11be(EHT20)_HCH_5825MHz_SU_/_Ant1_NTNV



802.11be(EHT40)_LCH_5190MHz_SU_/_Ant1_NTNV



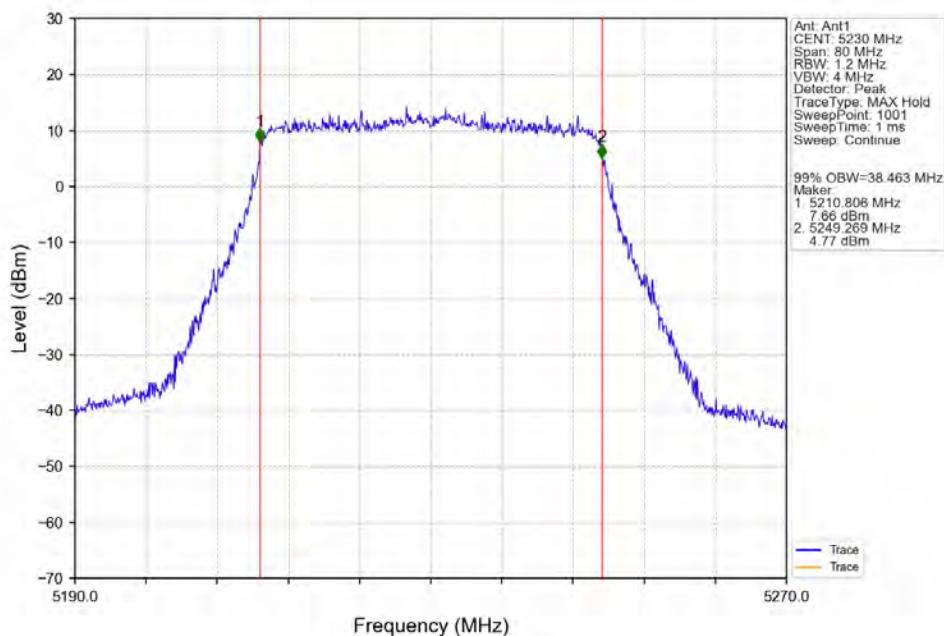
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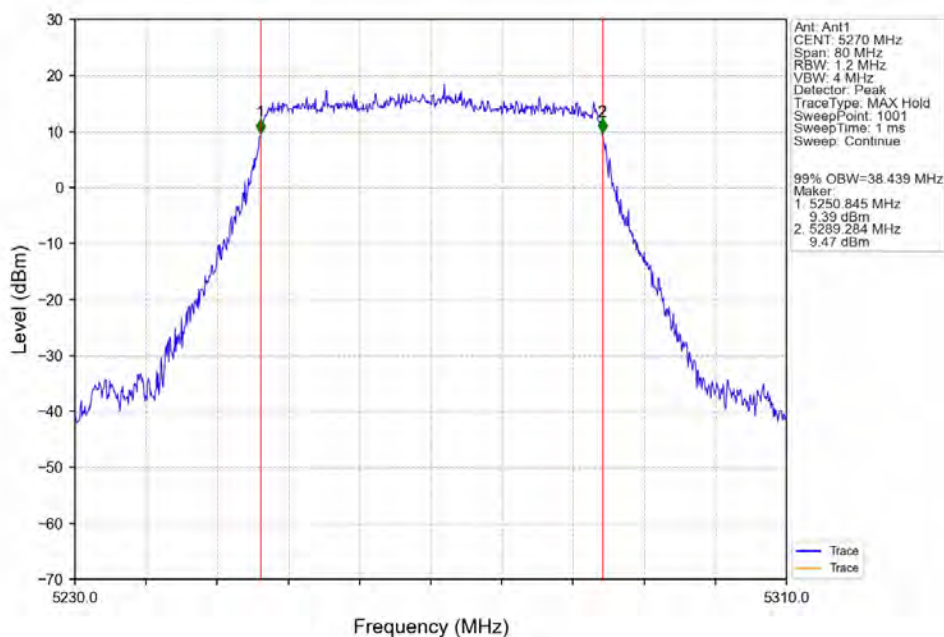
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802.11be(EHT40)_HCH_5230MHz_SU_/_Ant1_NTNV



802.11be(EHT40)_LCH_5270MHz_SU_/_Ant1_NTNV



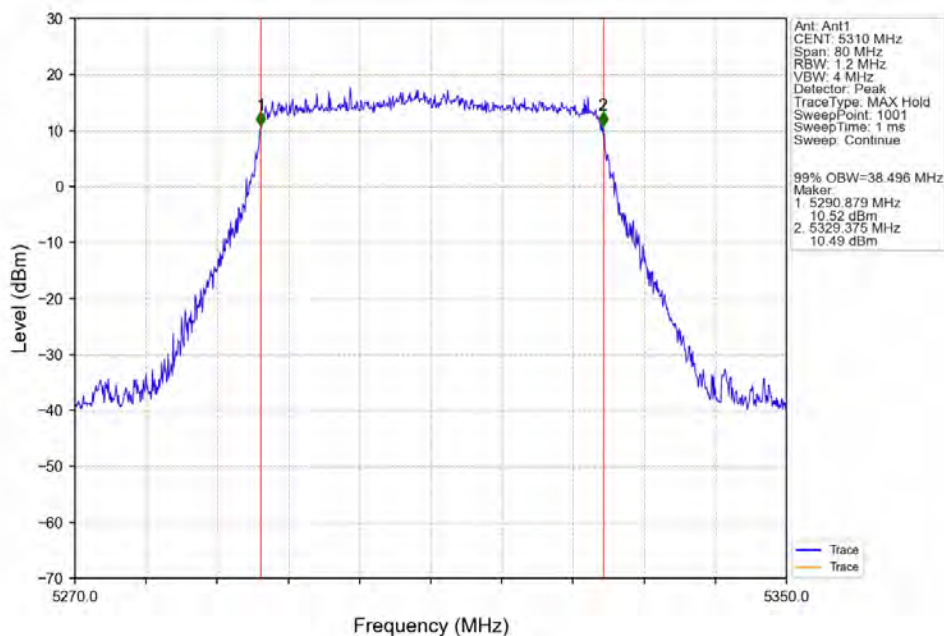
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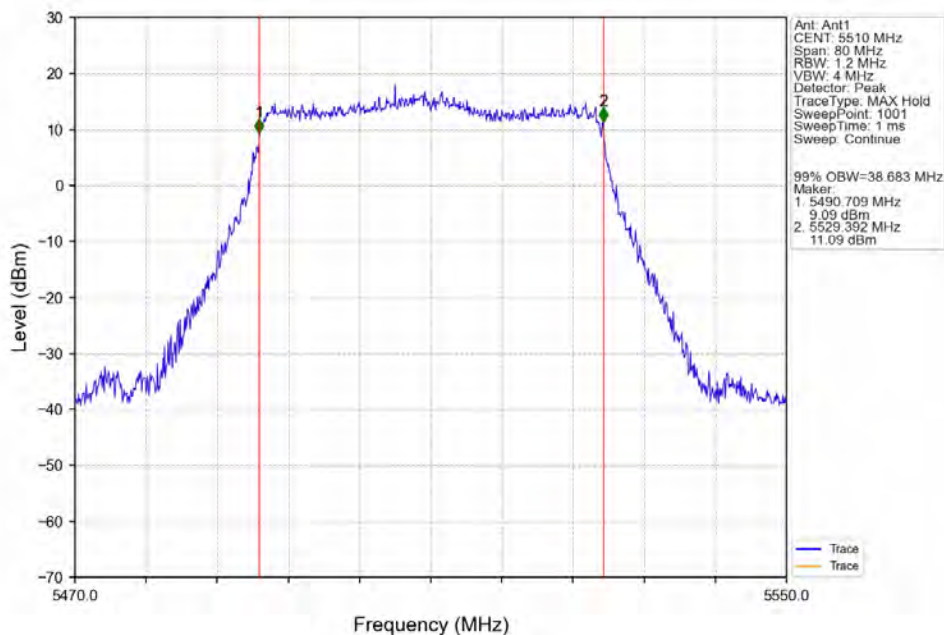
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802.11be(EHT40)_HCH_5310MHz_SU_/_Ant1_NTNV



802.11be(EHT40)_LCH_5510MHz_SU_/_Ant1_NTNV



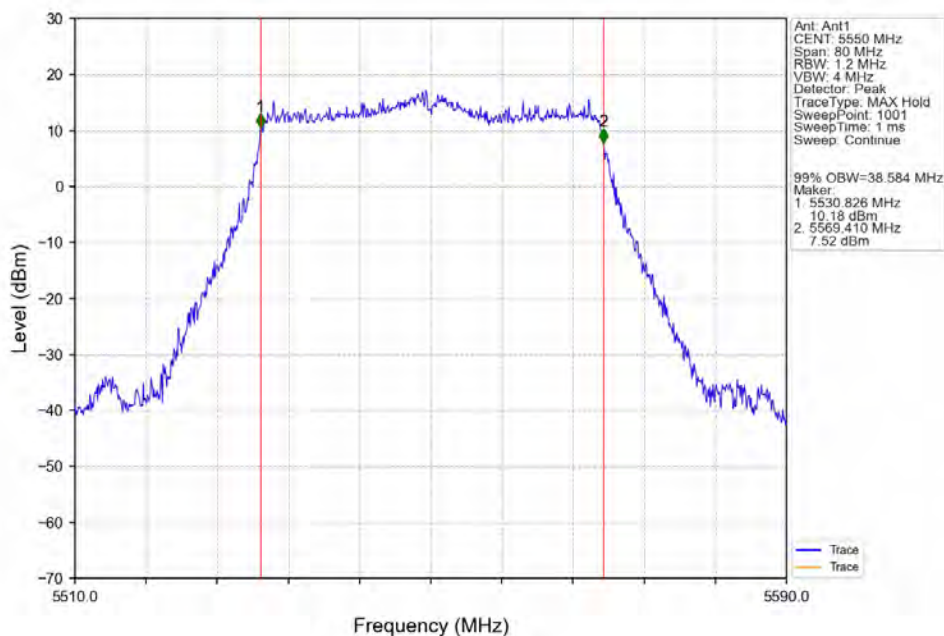
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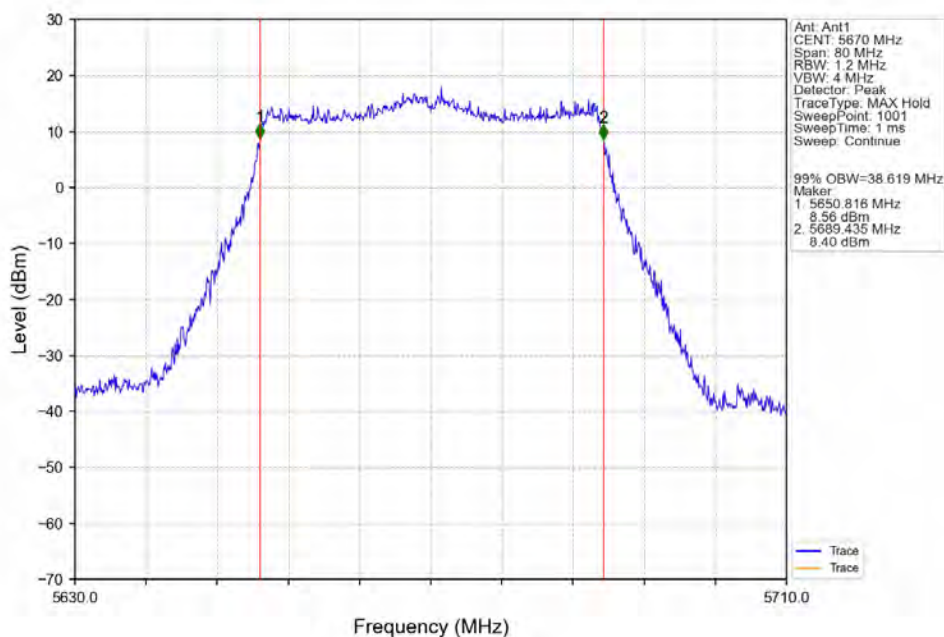
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802.11be(EHT40)_MCH_5550MHz_SU_/_Ant1_NTNV



802.11be(EHT40)_HCH_5670MHz_SU_/_Ant1_NTNV



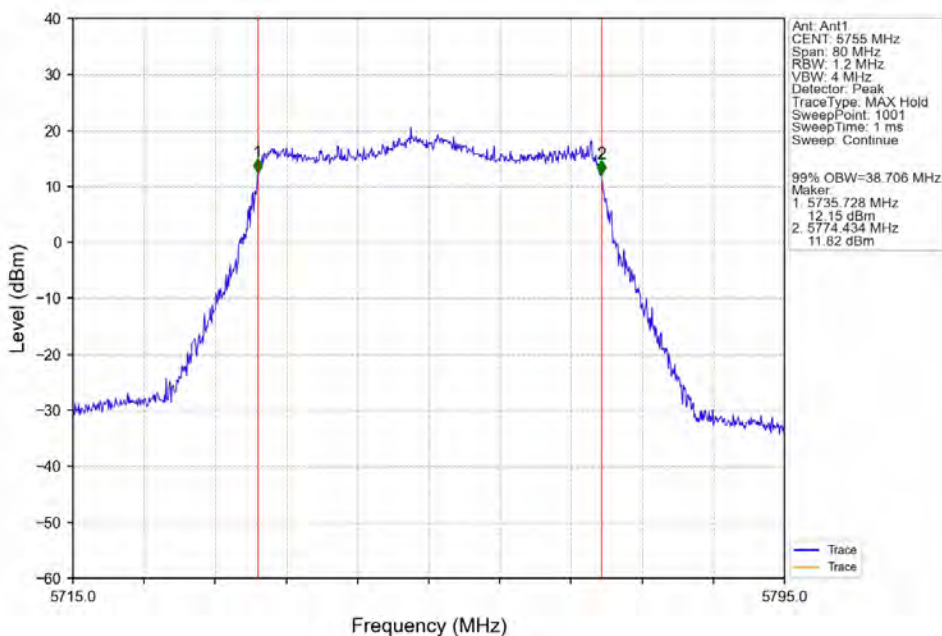
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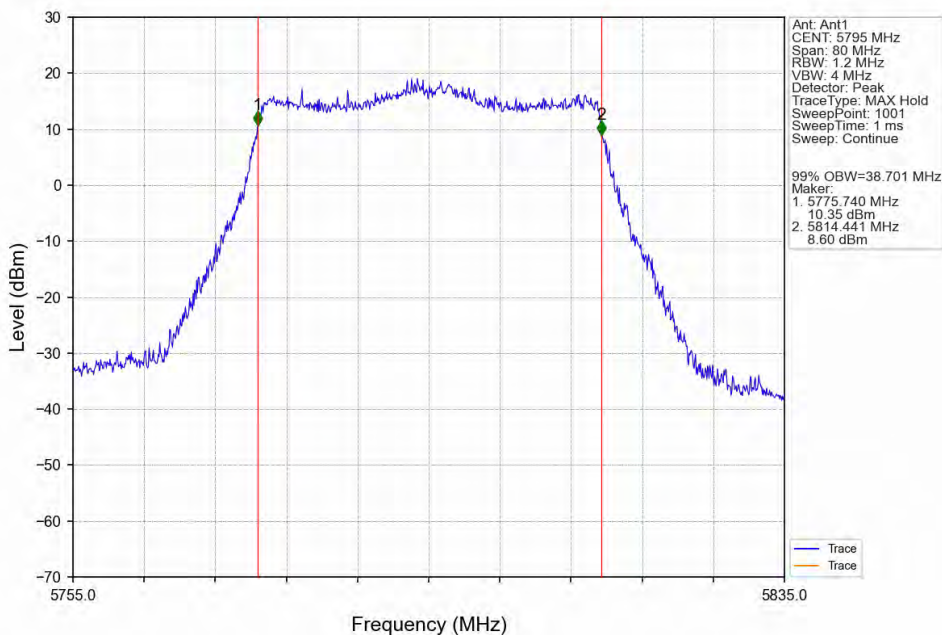
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802.11be(EHT40)_LCH_5755MHz_SU_/_Ant1_NTNV



802.11be(EHT40)_HCH_5795MHz_SU_/_Ant1_NTNV



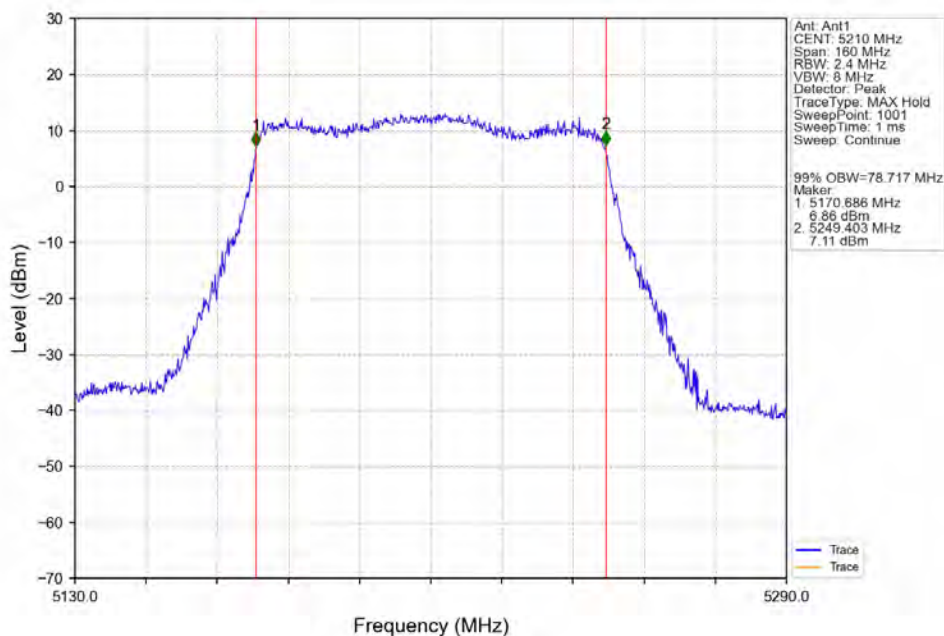
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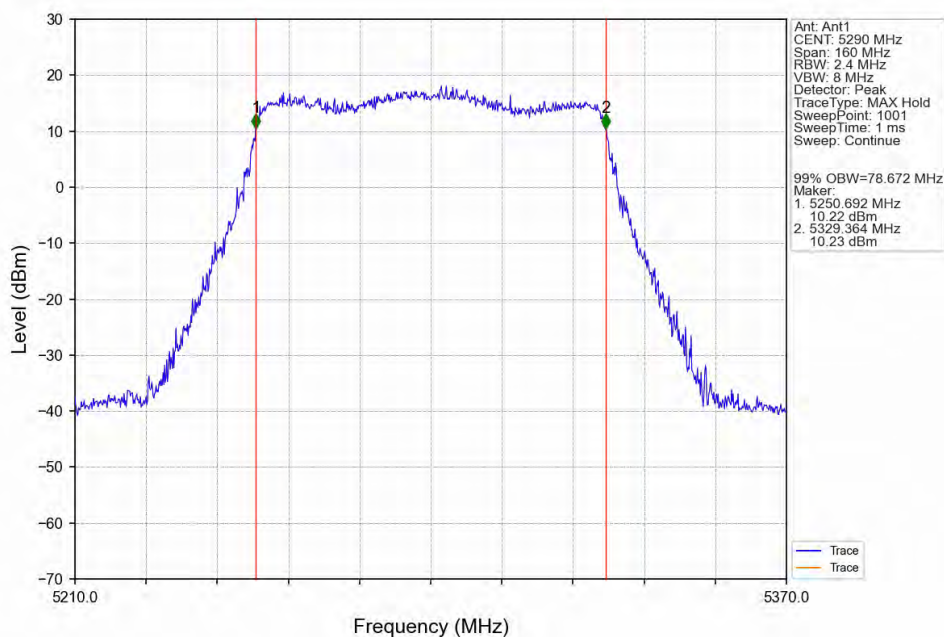
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802.11be(EHT80)_MCH_5210MHz_SU_/_Ant1_NTNV



802.11be(EHT80)_MCH_5290MHz_SU_/_Ant1_NTNV



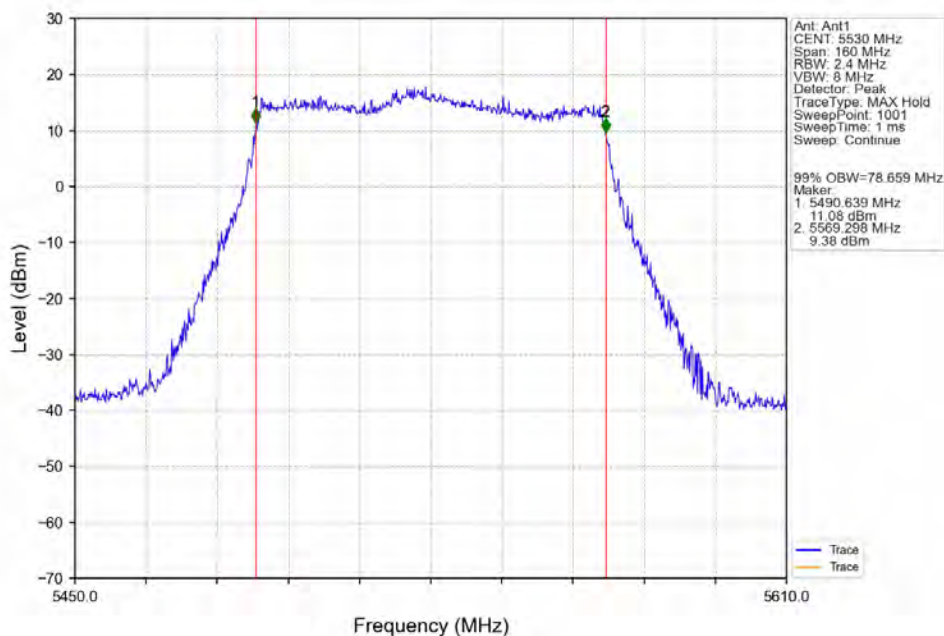
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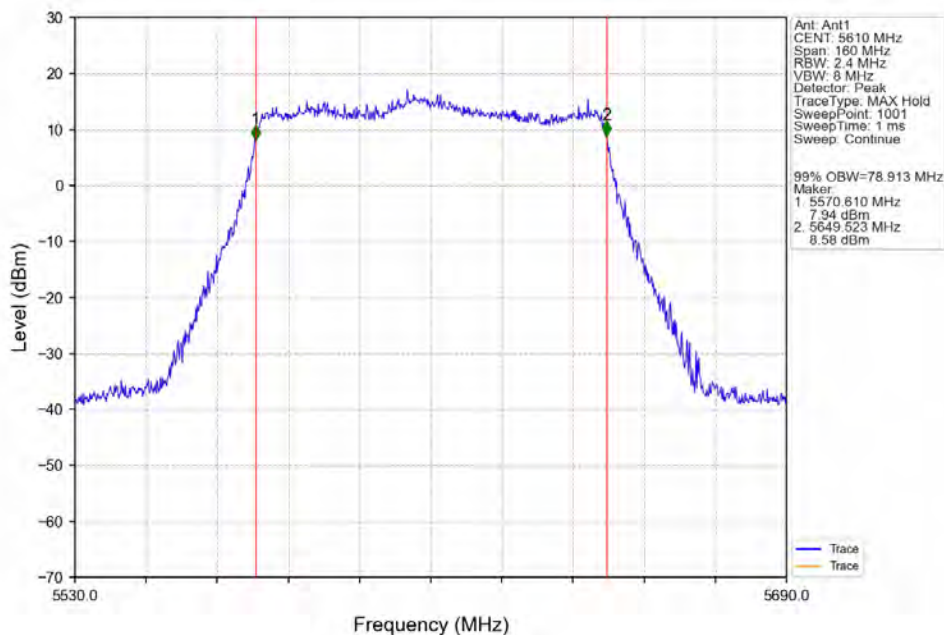
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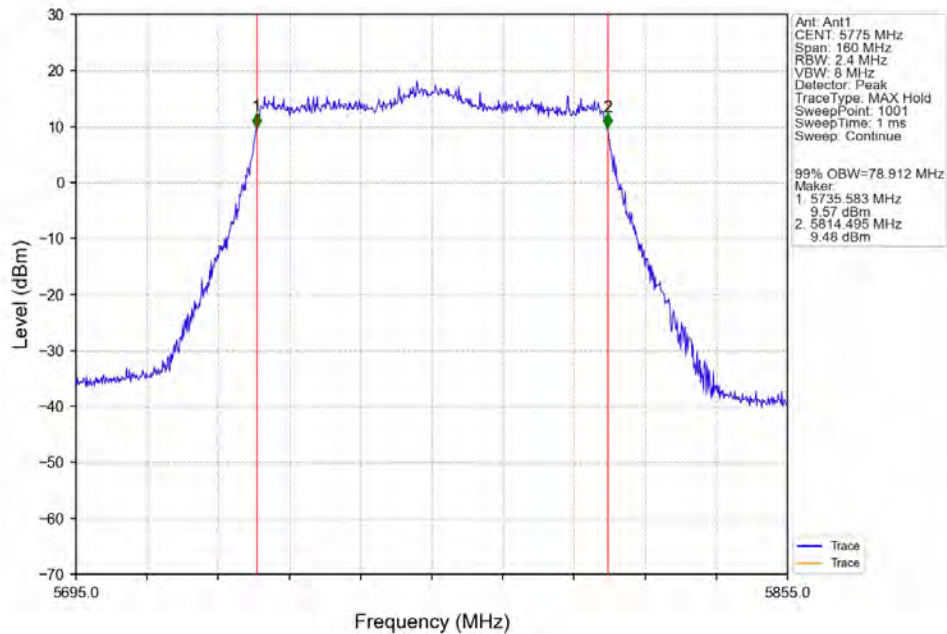
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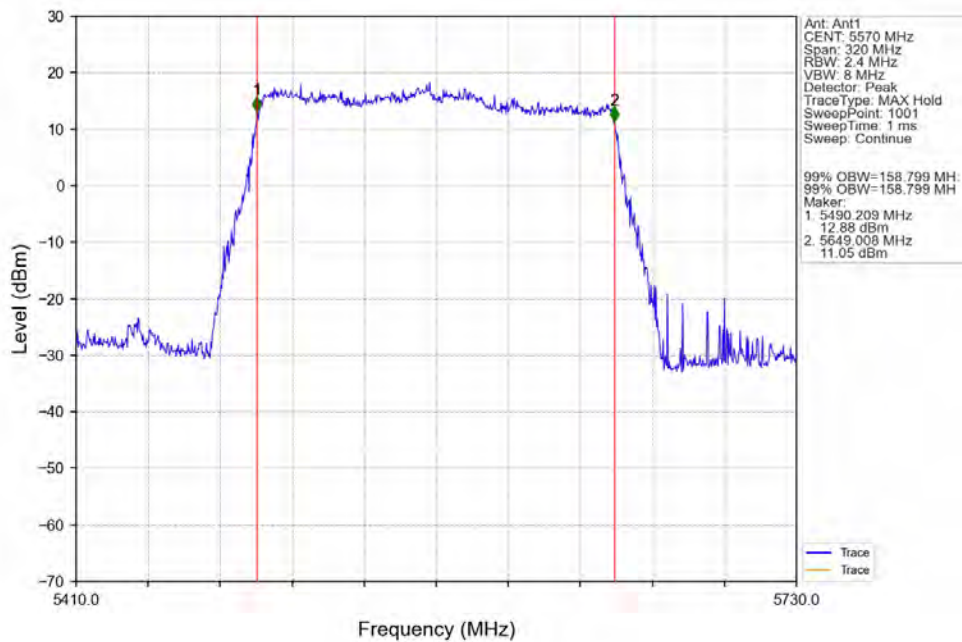
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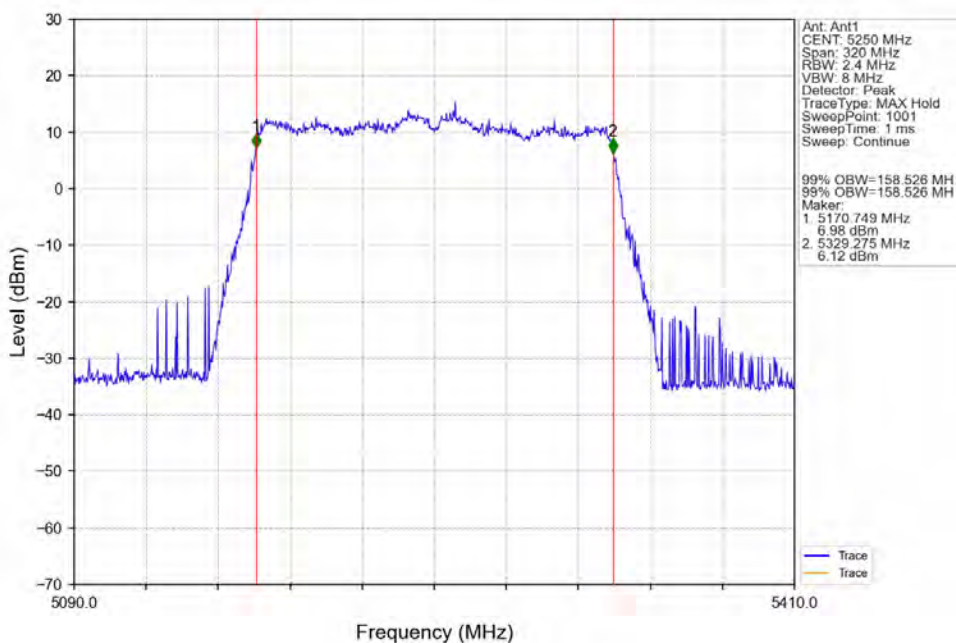
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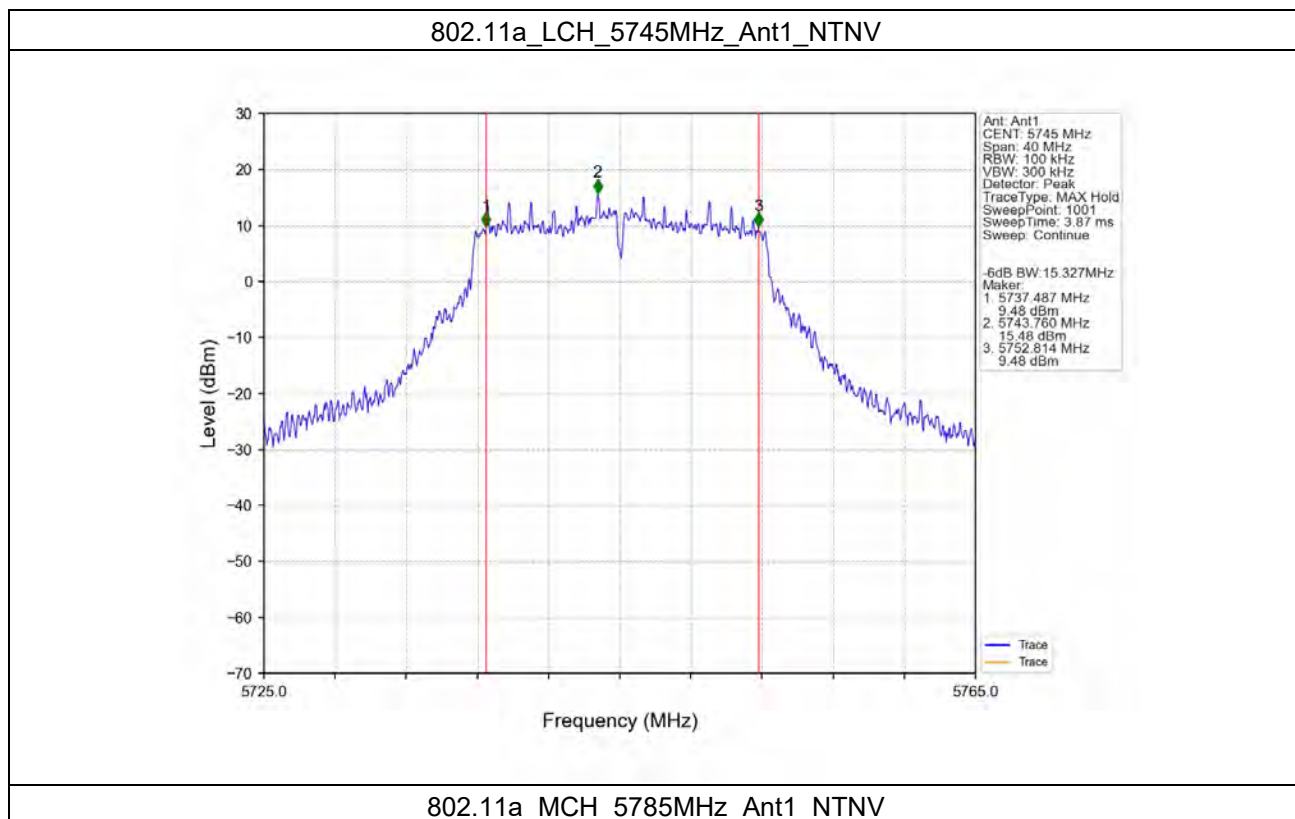
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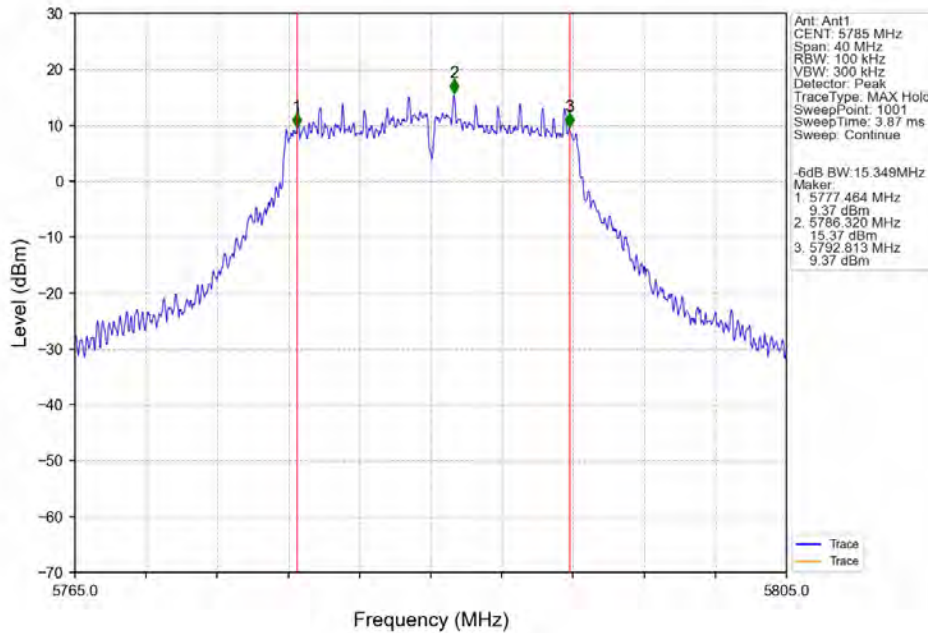


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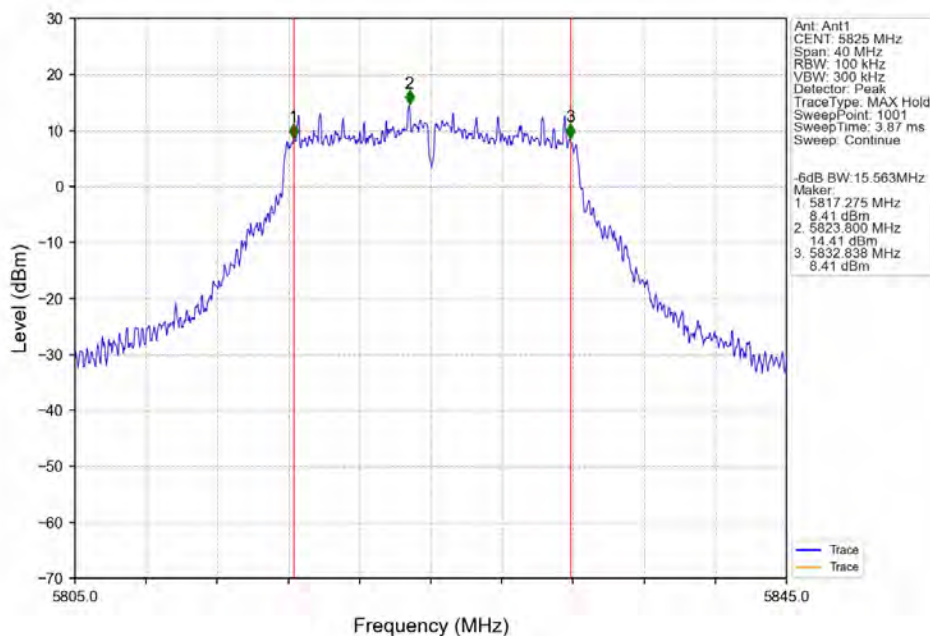


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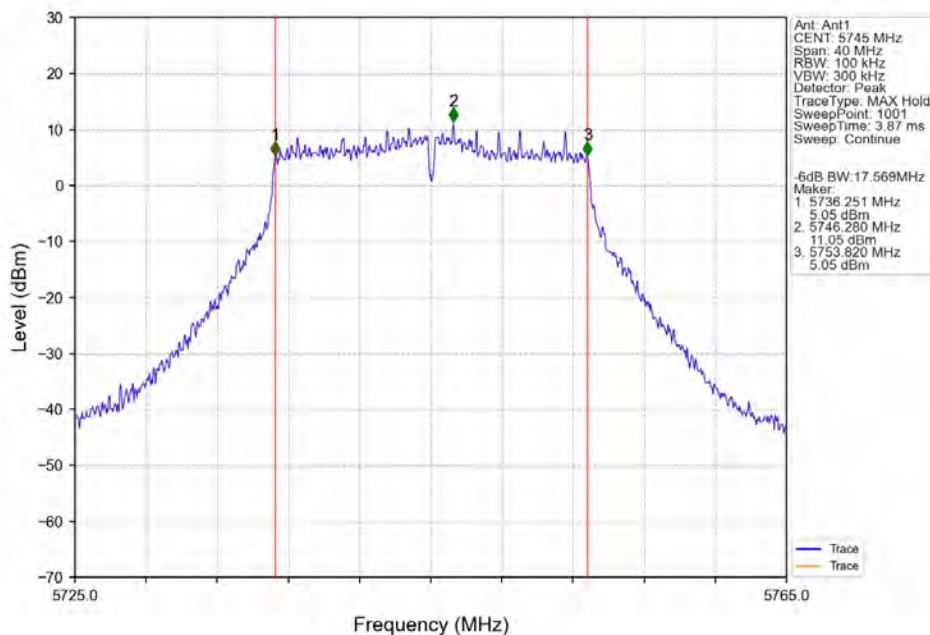




802.11a_HCH_5825MHz_Ant1_NTNV



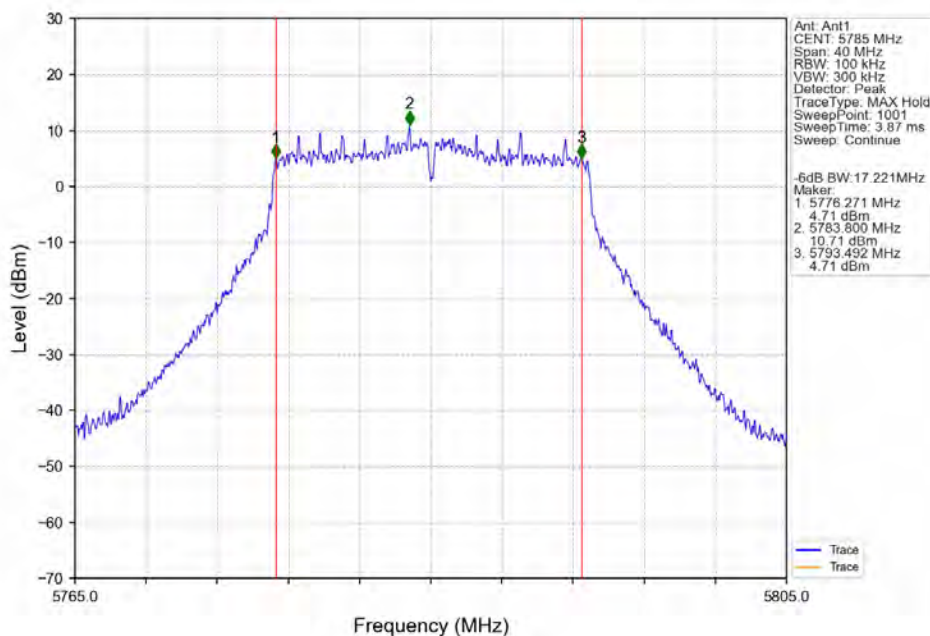
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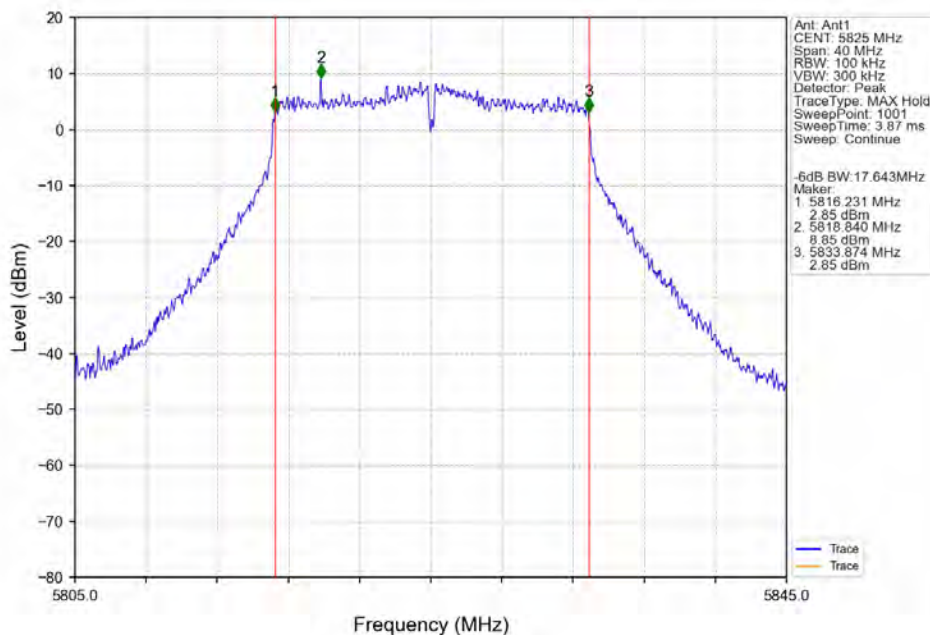
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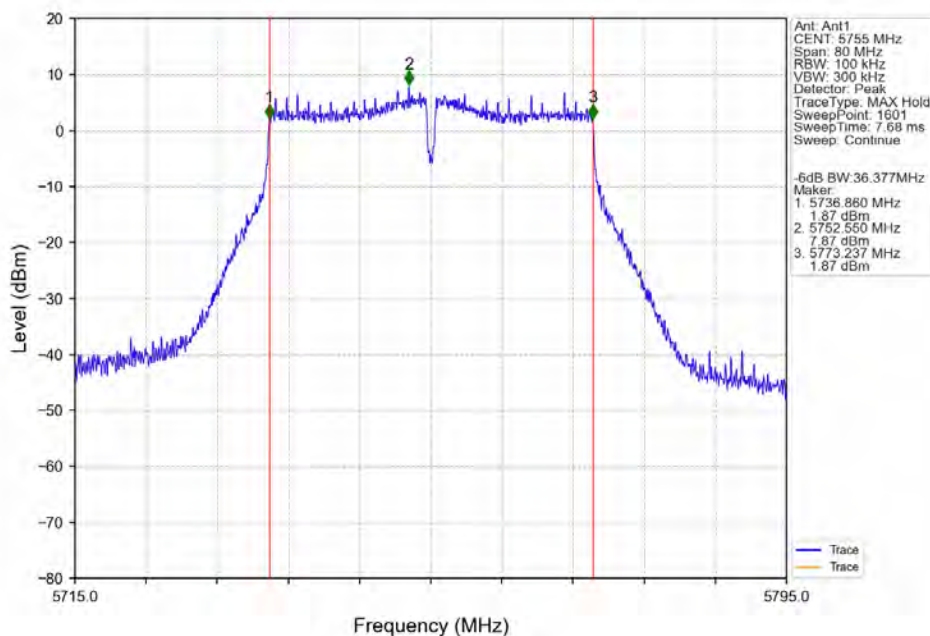
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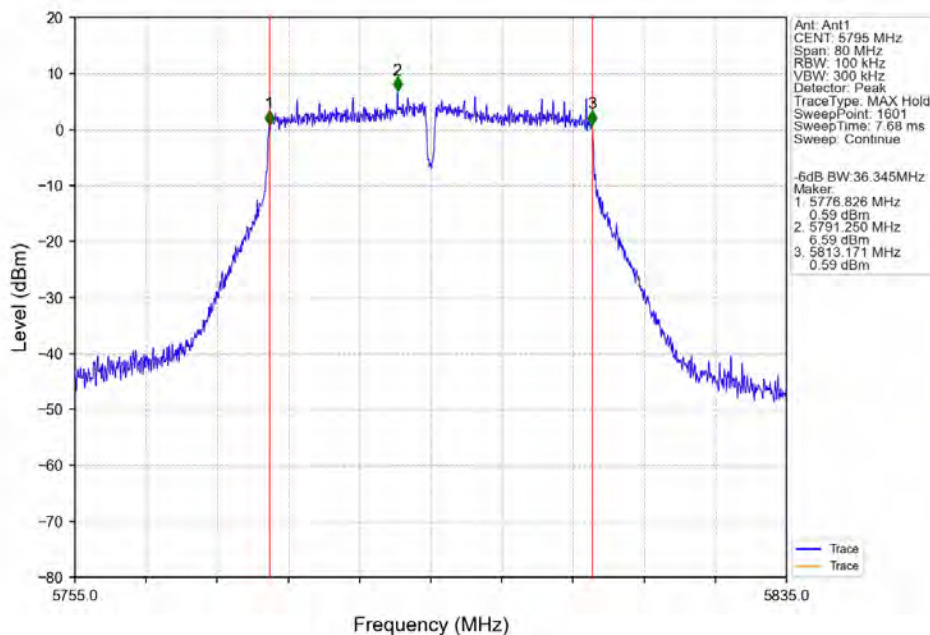
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



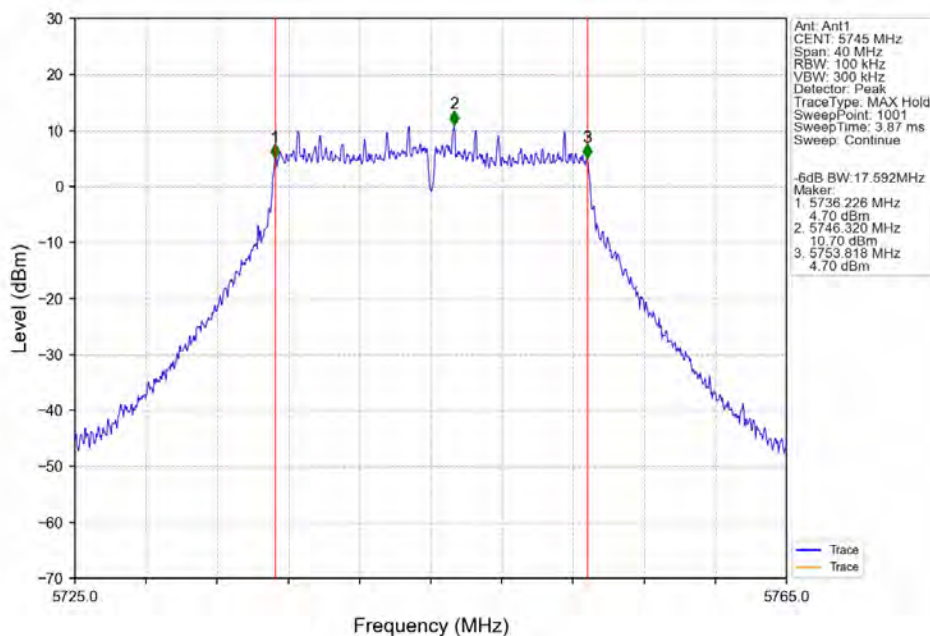
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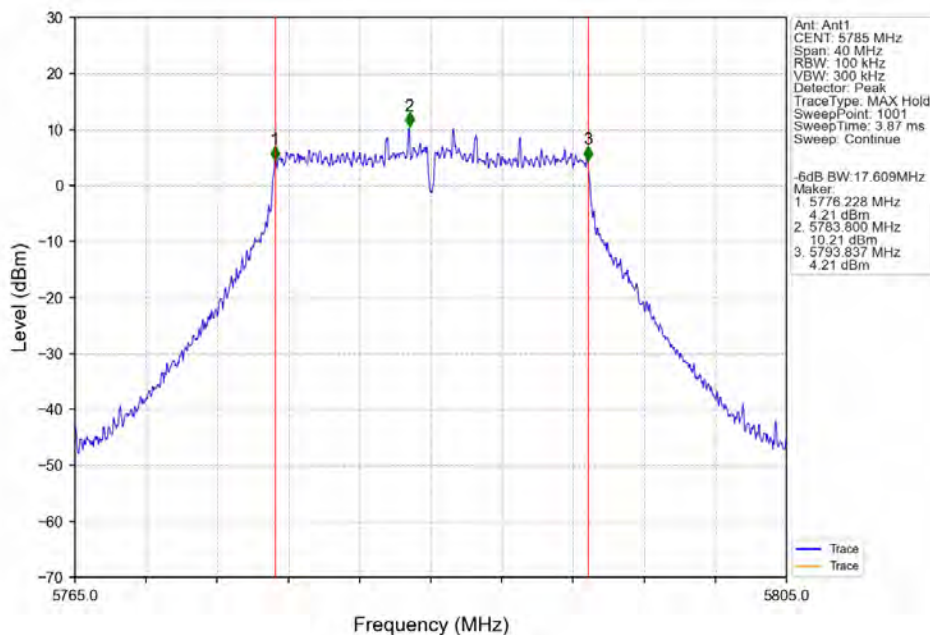
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802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



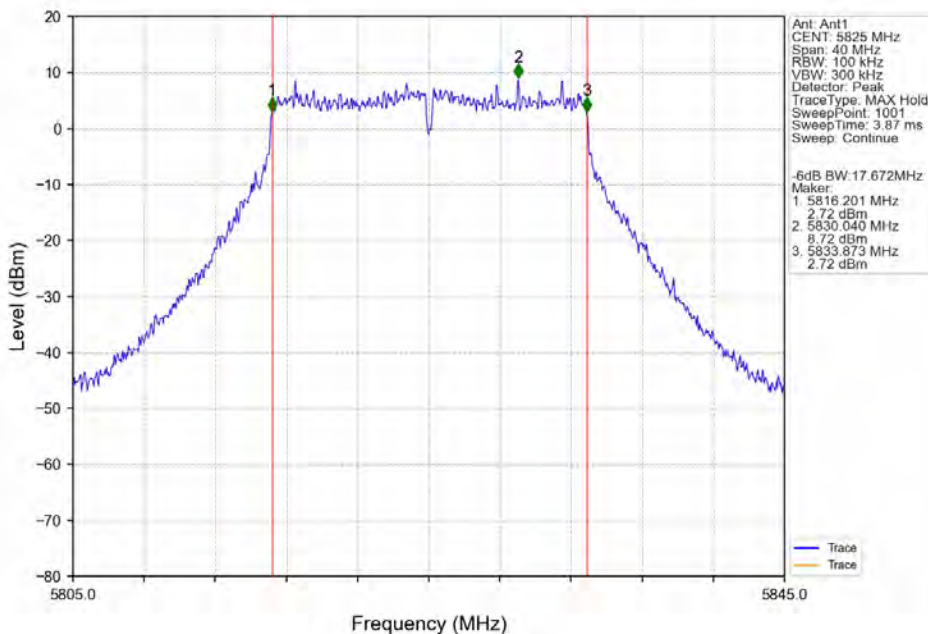
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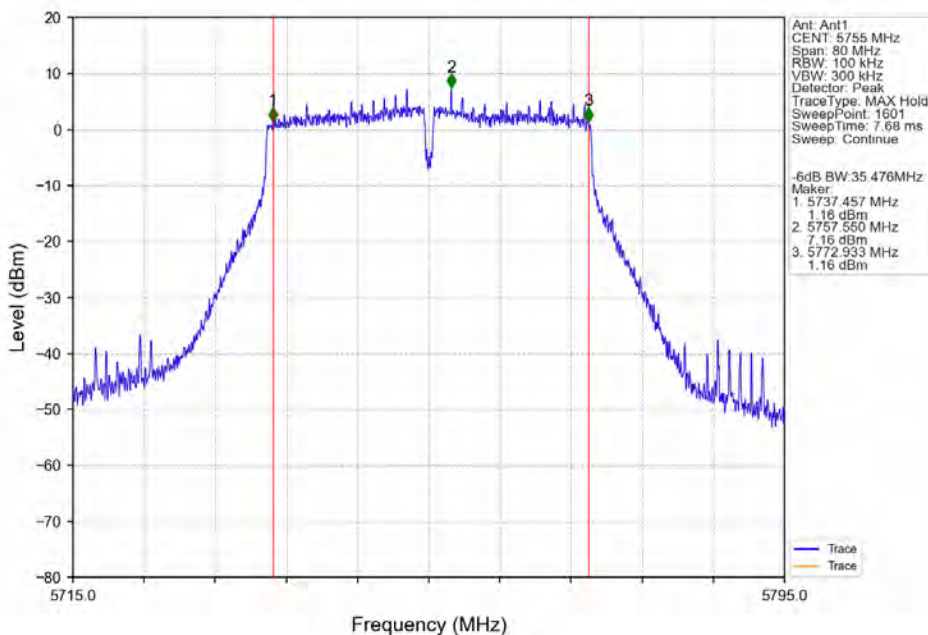
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802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



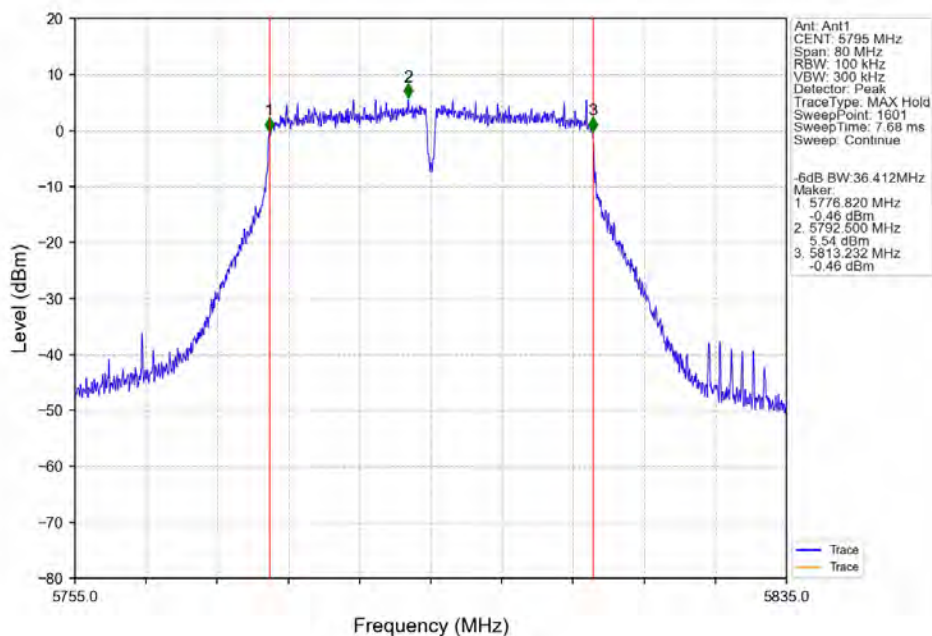
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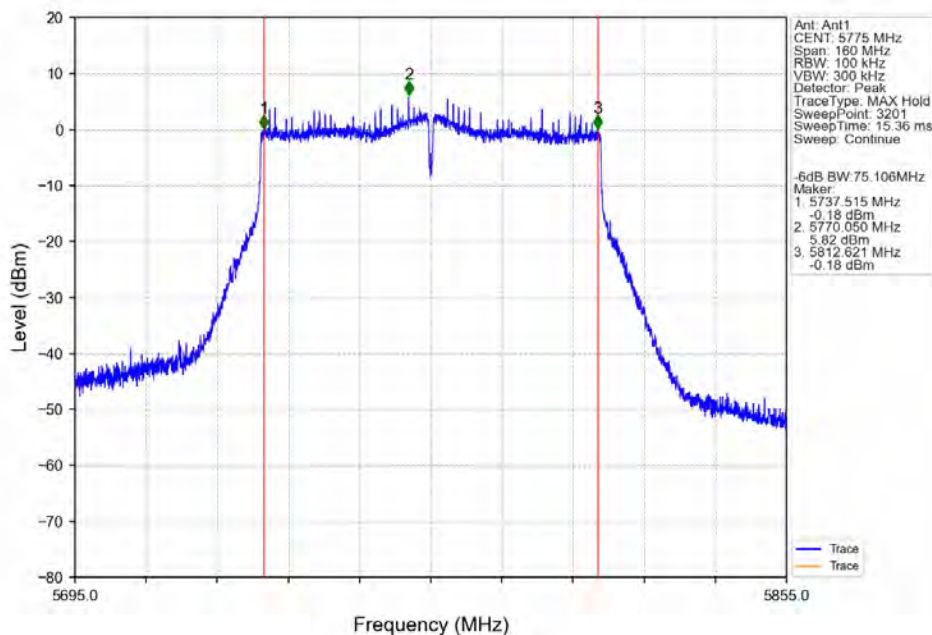
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802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



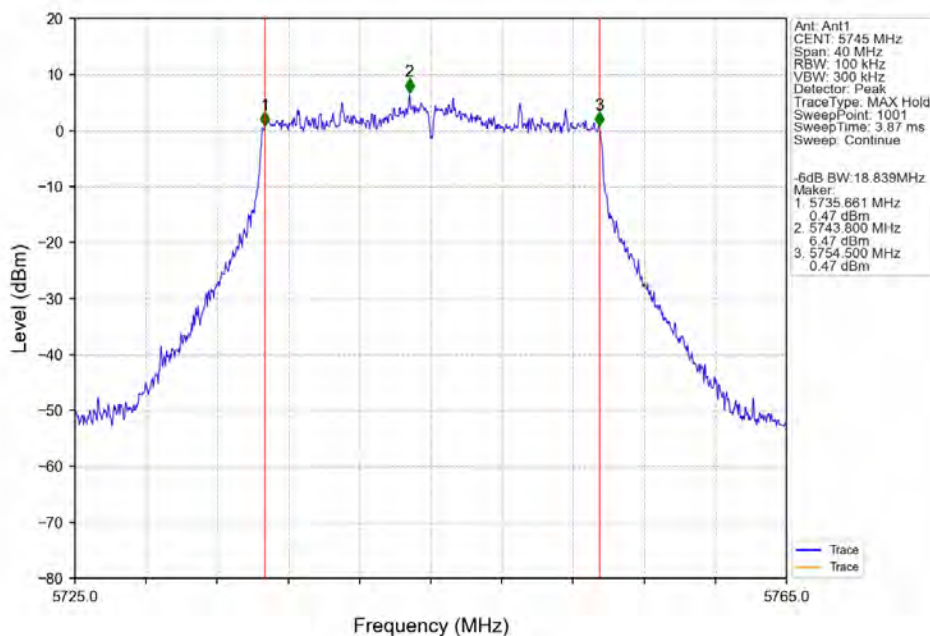
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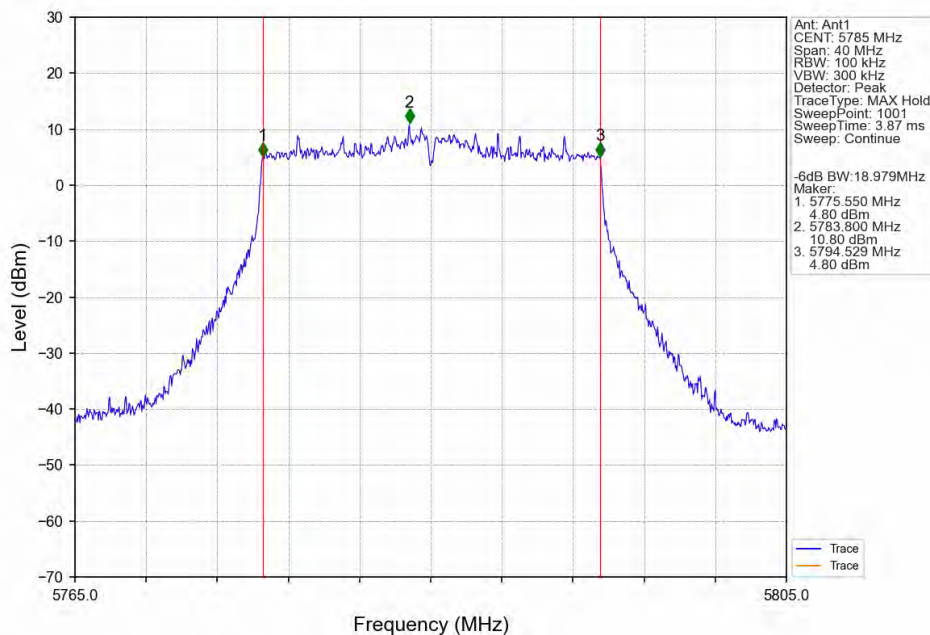
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802.11ax(HEW20)_LCH_5745MHz_SU_/_Ant1_NTNV



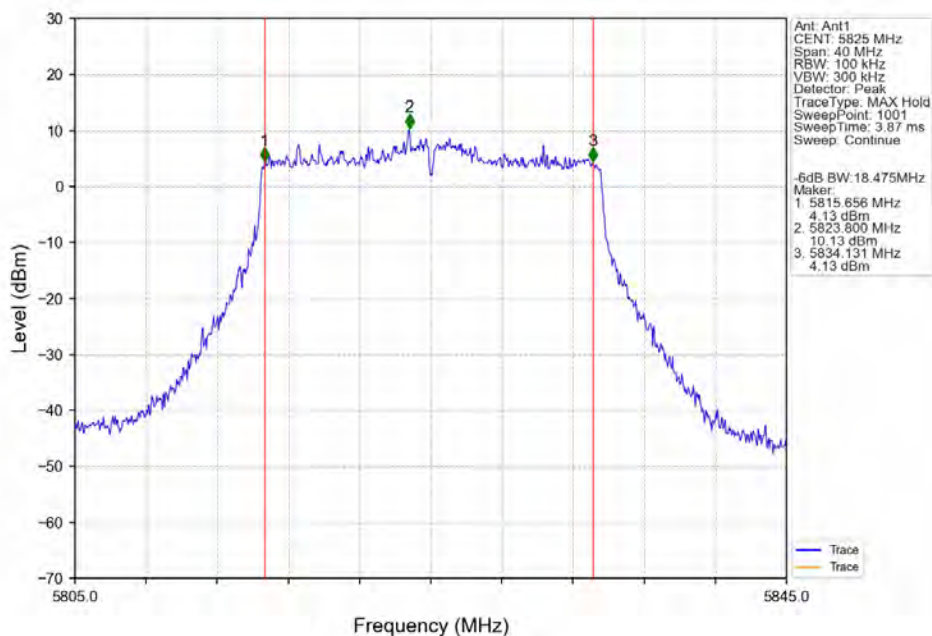
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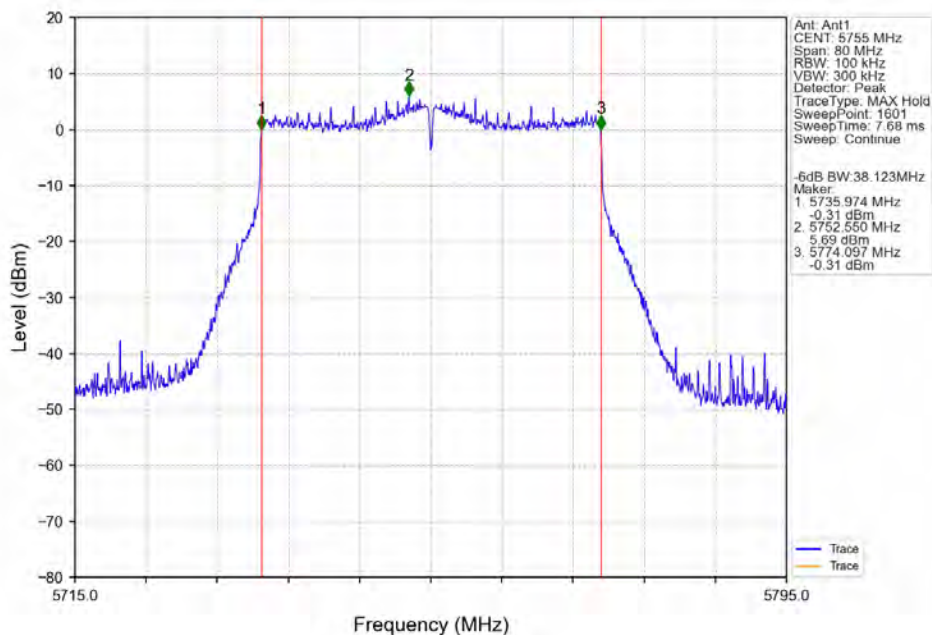
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802.11ax(HEW20)_HCH_5825MHz_SU_/_Ant1_NTNV



802.11ax(HEW40)_LCH_5755MHz_SU_/_Ant1_NTNV



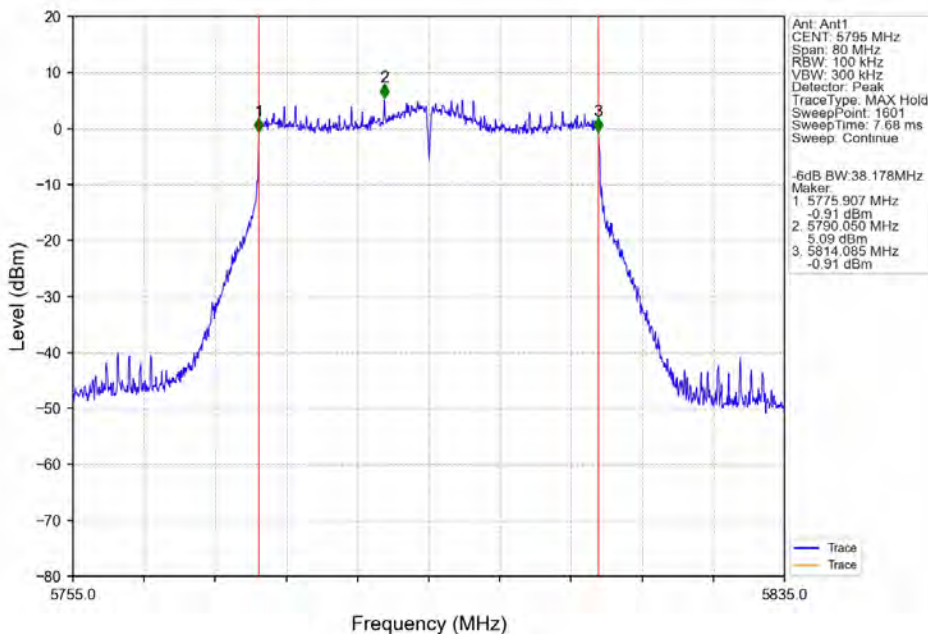
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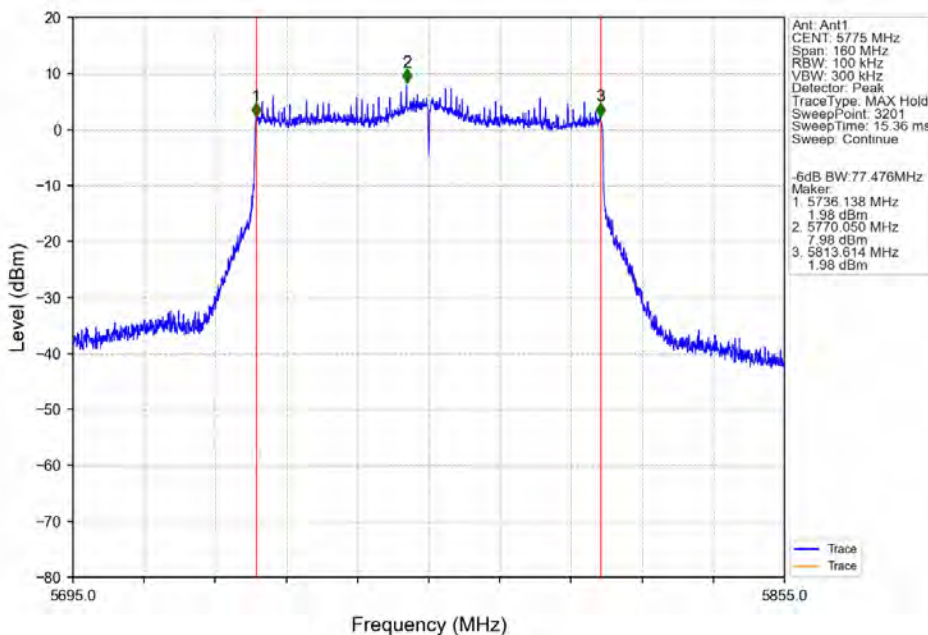
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802.11ax(HEW40)_HCH_5795MHz_SU_/_Ant1_NTNV



802.11ax(HEW80)_MCH_5775MHz_SU_/_Ant1_NTNV



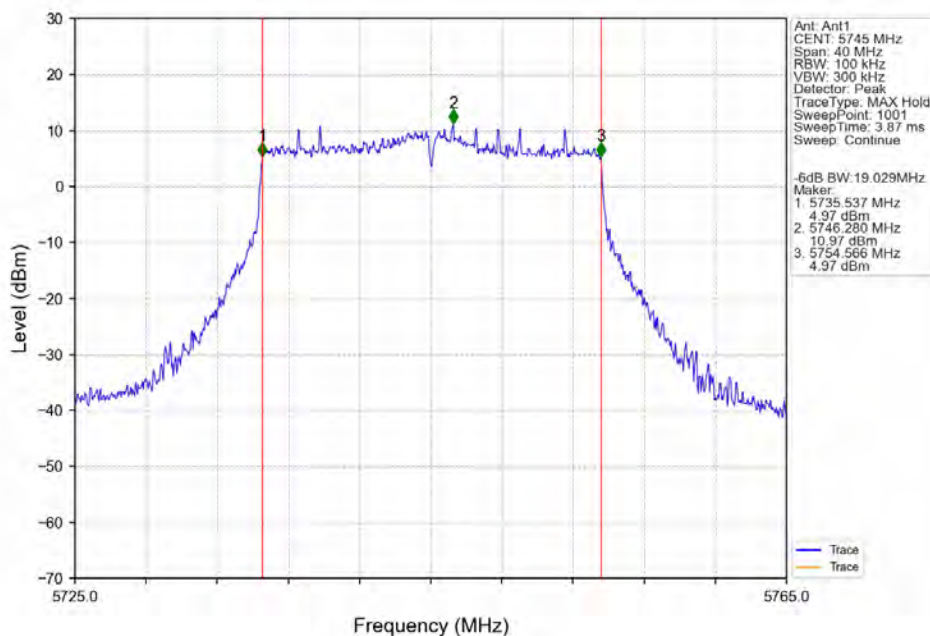
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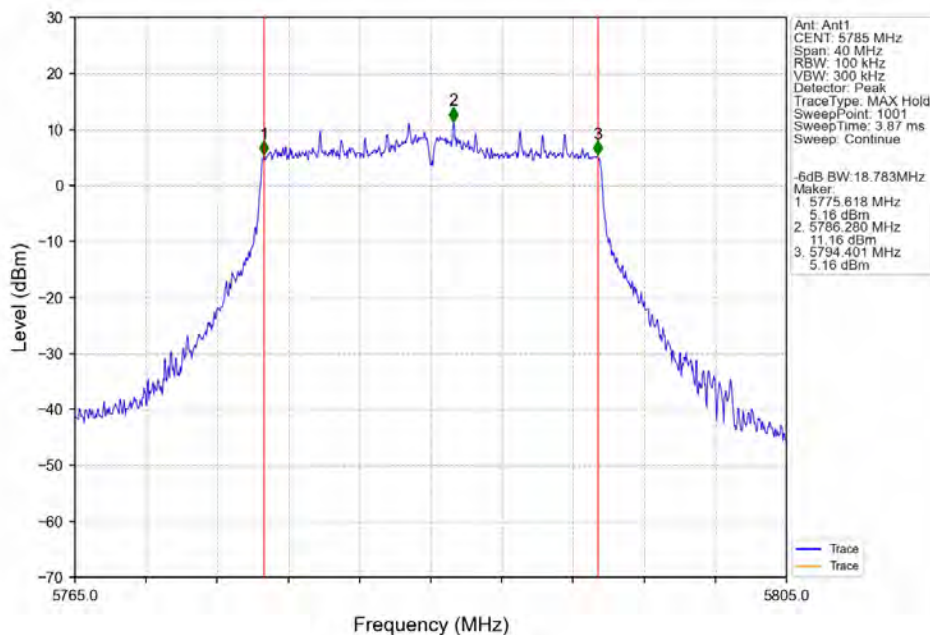
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802.11be(EHT20)_LCH_5745MHz_SU_/_Ant1_NTNV



802.11be(EHT20)_MCH_5785MHz_SU_/_Ant1_NTNV



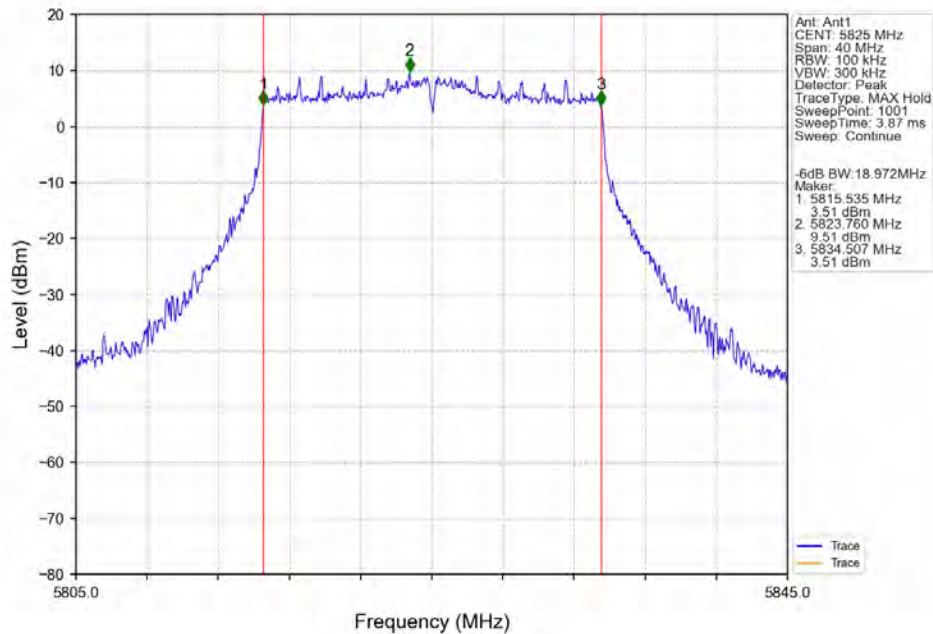
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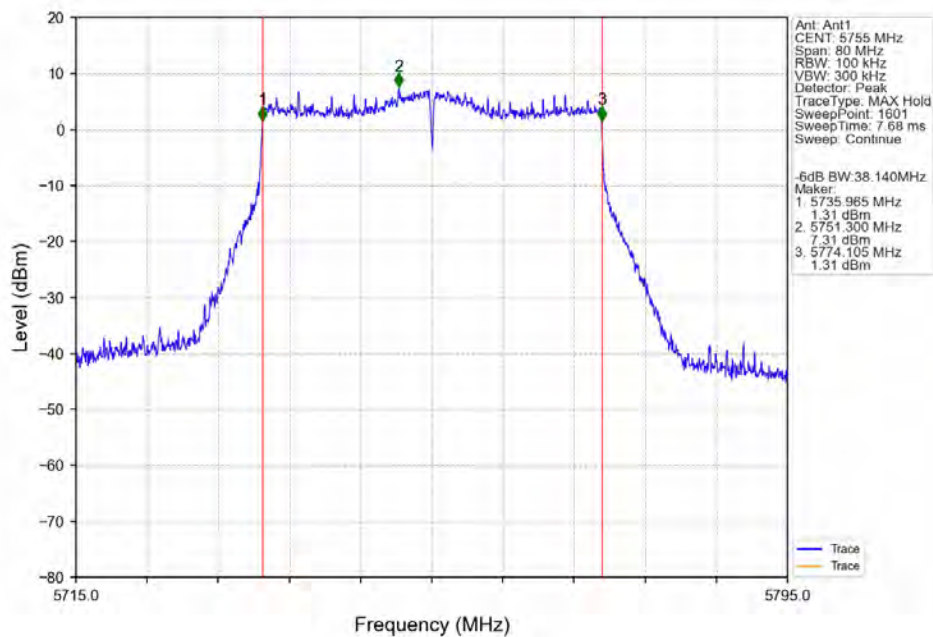
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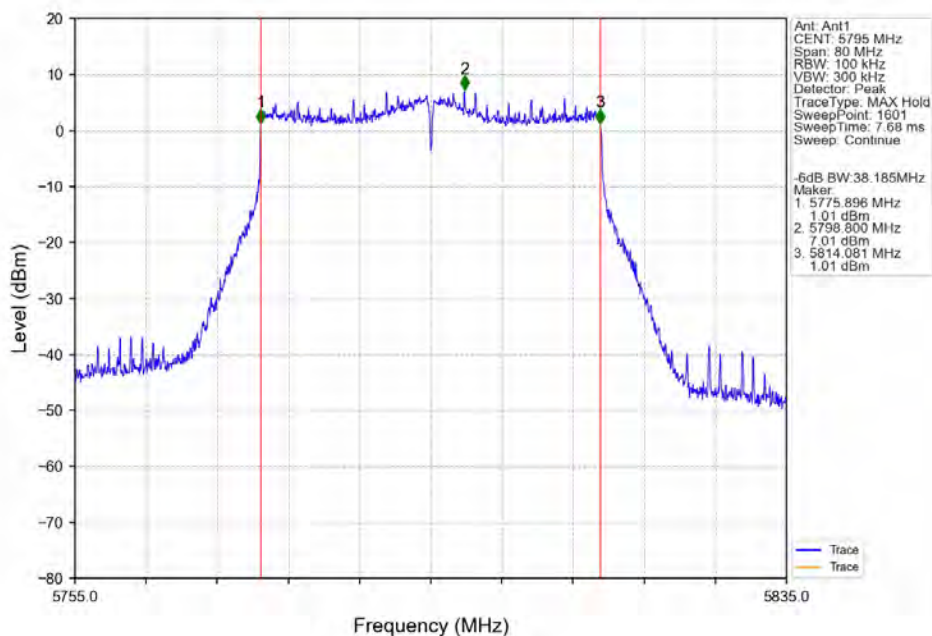
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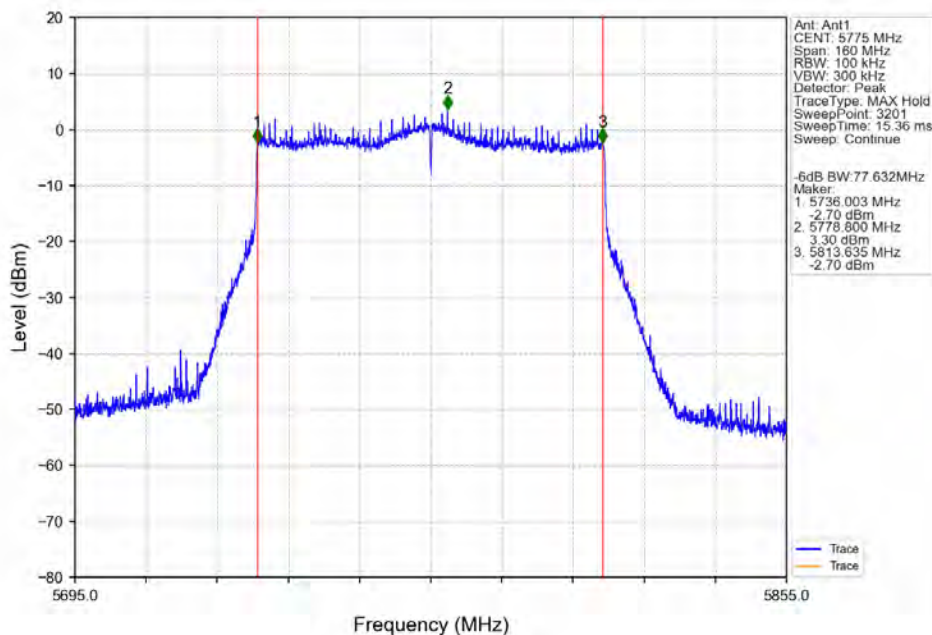
802.11be(EHT40)_LCH_5755MHz_SU_/_Ant1_NTNV



802.11be(EHT40)_HCH_5795MHz_SU_/_Ant1_NTNV



802.11be(EHT80)_MCH_5775MHz_SU_/_Ant1_NTNV



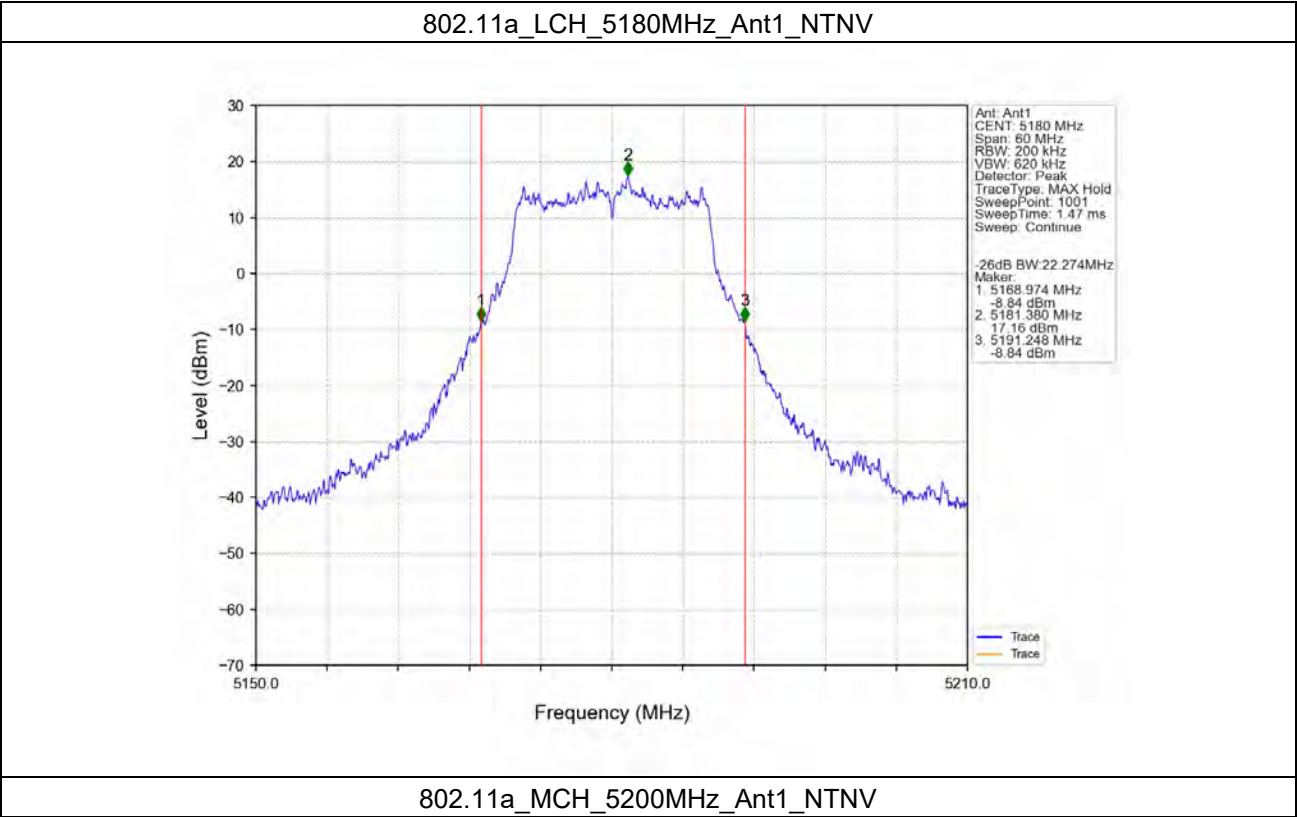
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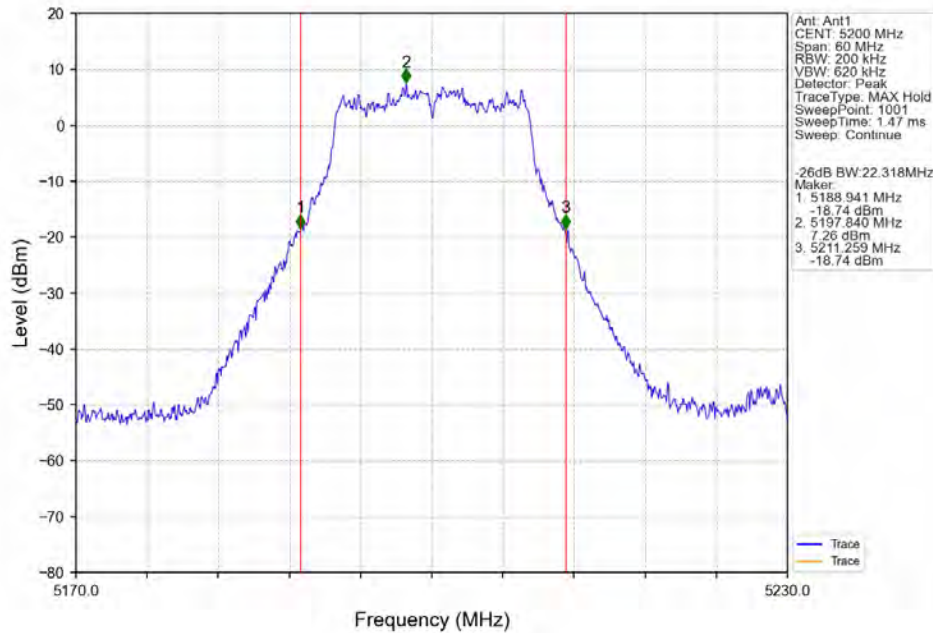
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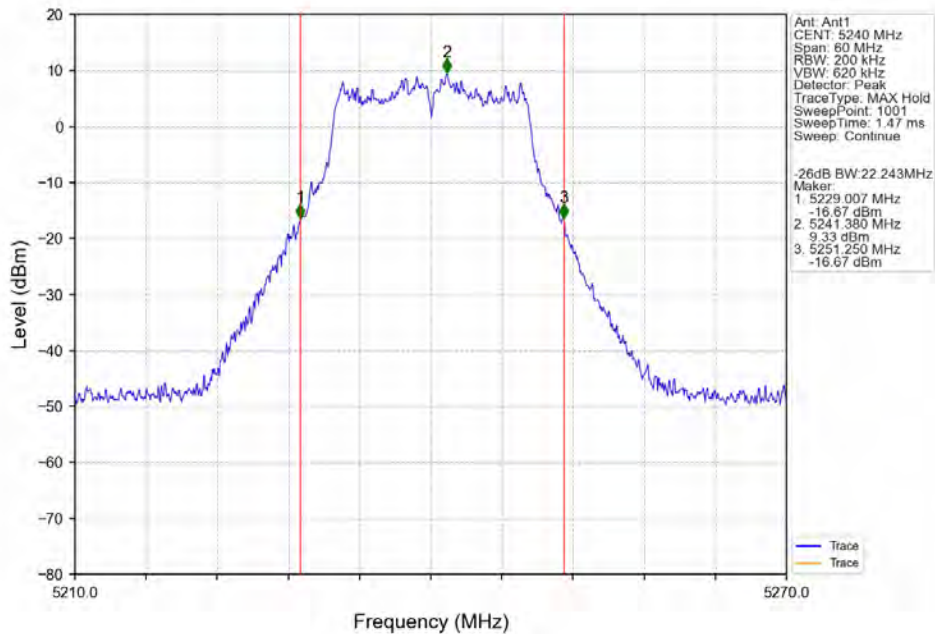
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2.2.3 26dB BW

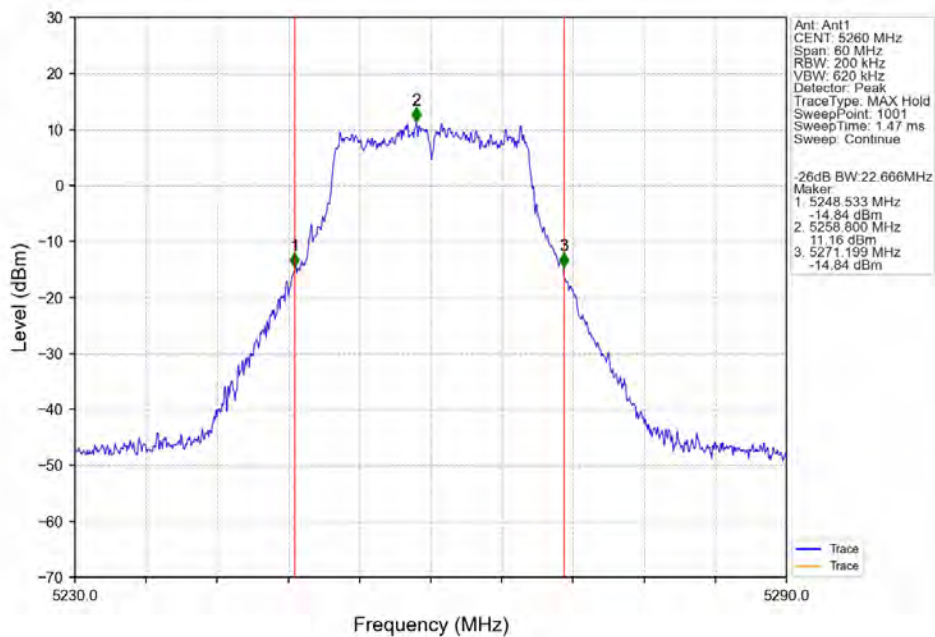




802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant1_NTNV



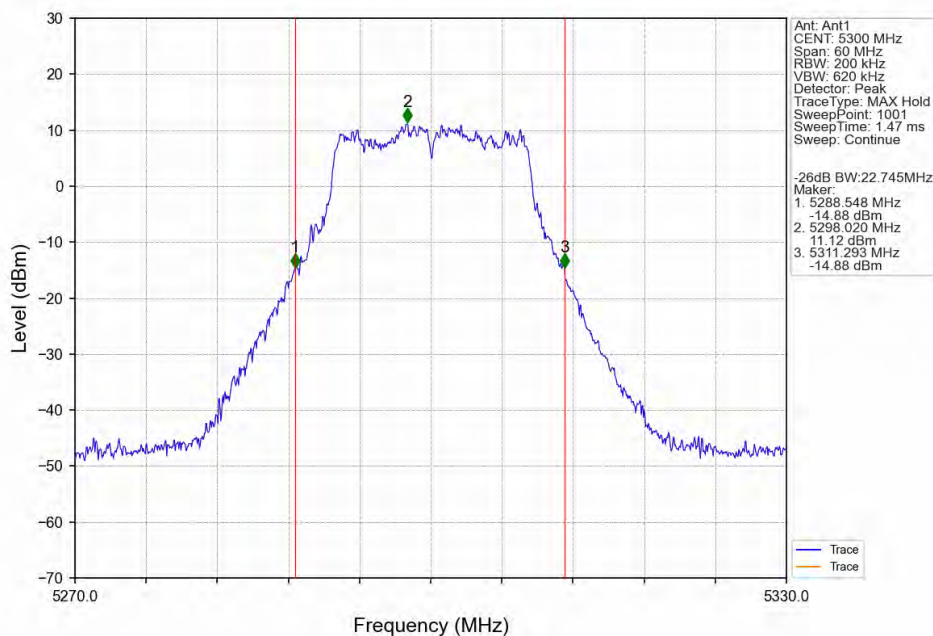
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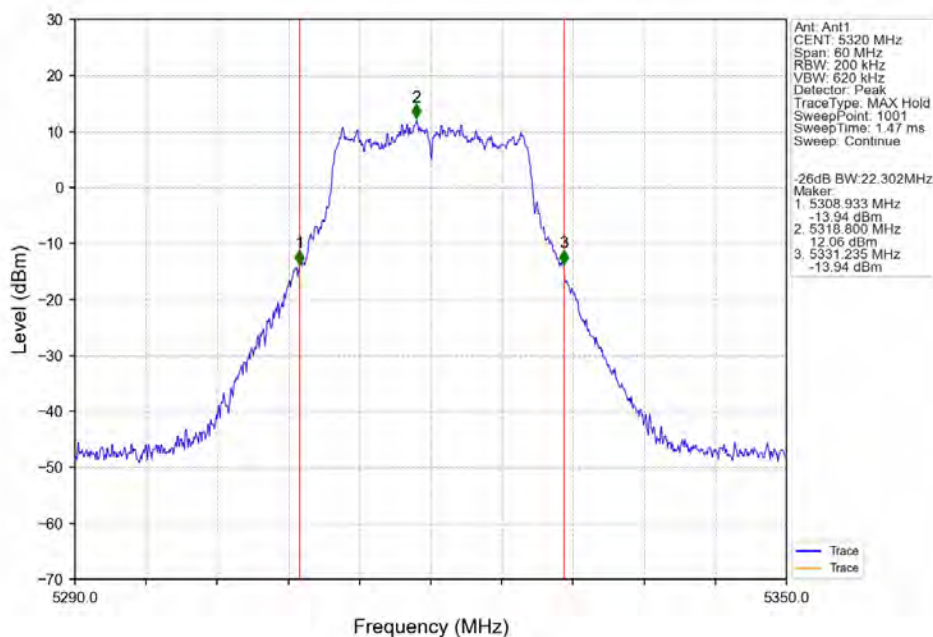
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802.11a_MCH_5300MHz_Ant1_NTNV



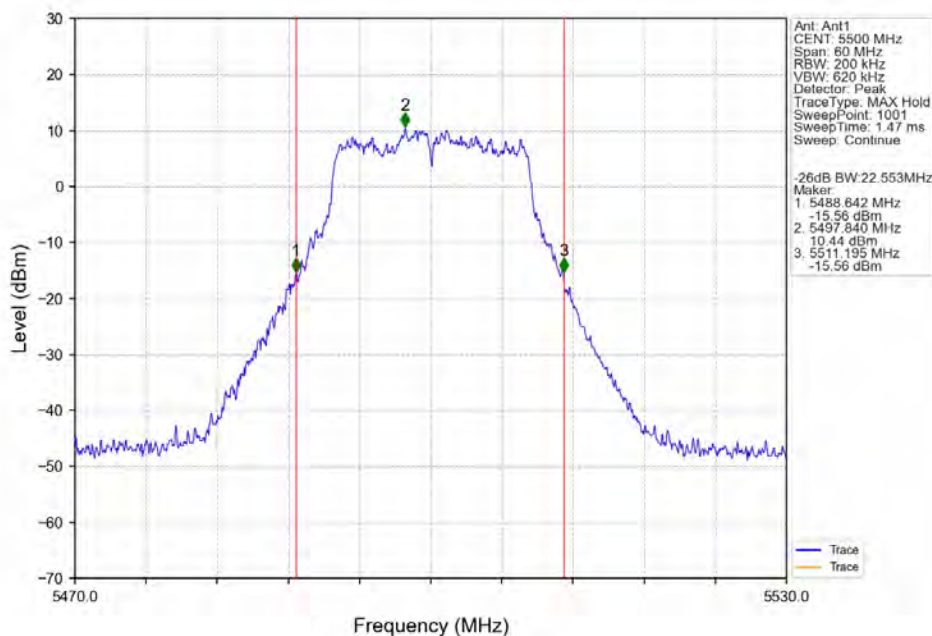
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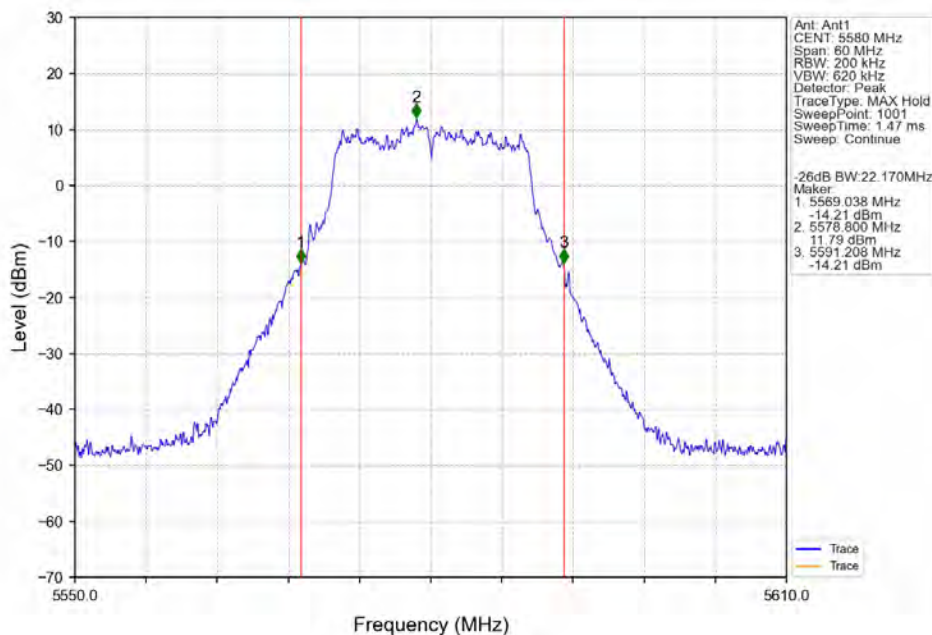
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802.11a_LCH_5500MHz_Ant1_NTNV



802.11a_MCH_5580MHz_Ant1_NTNV



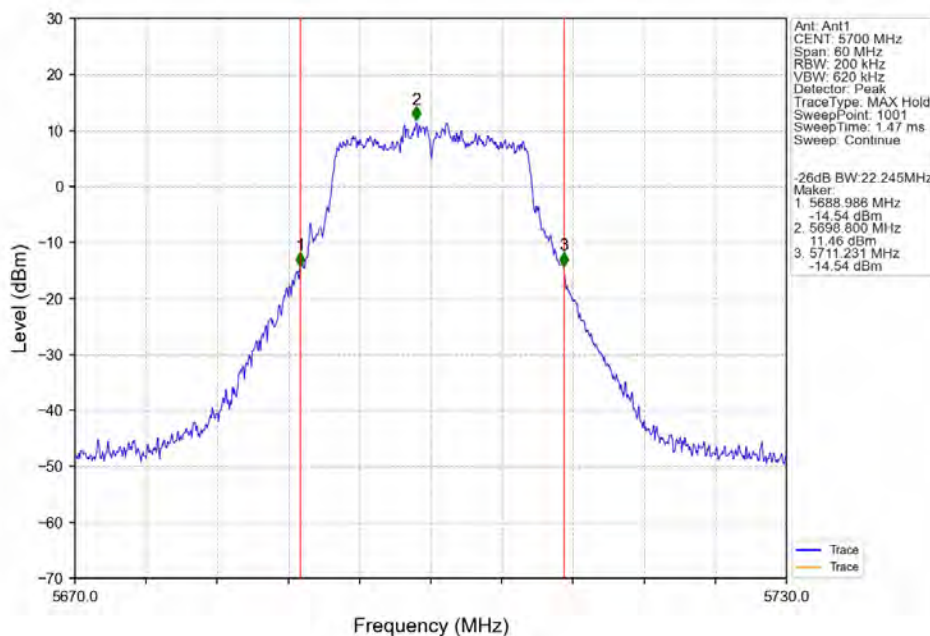
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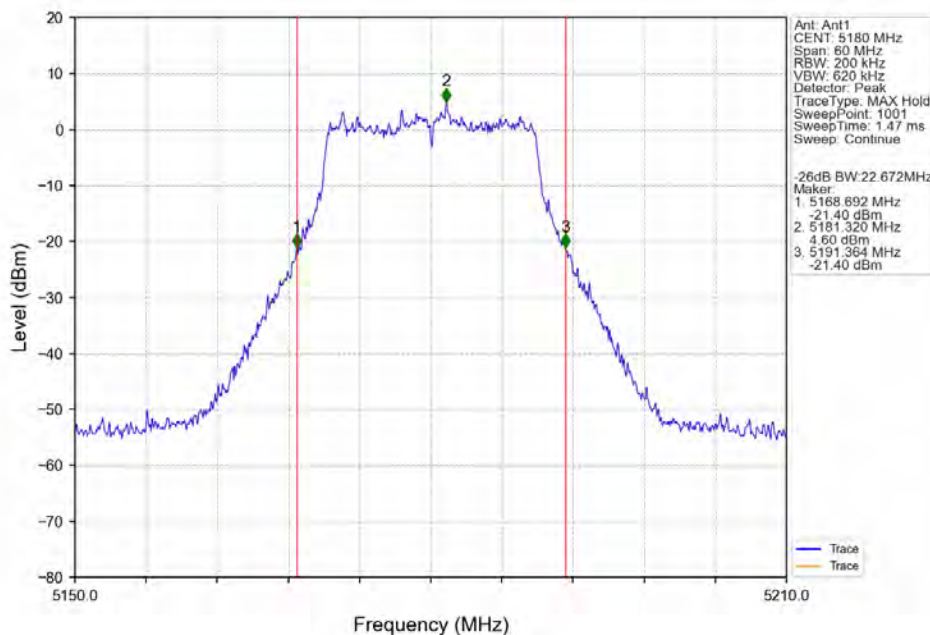
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802.11a_HCH_5700MHz_Ant1_NTNV



802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



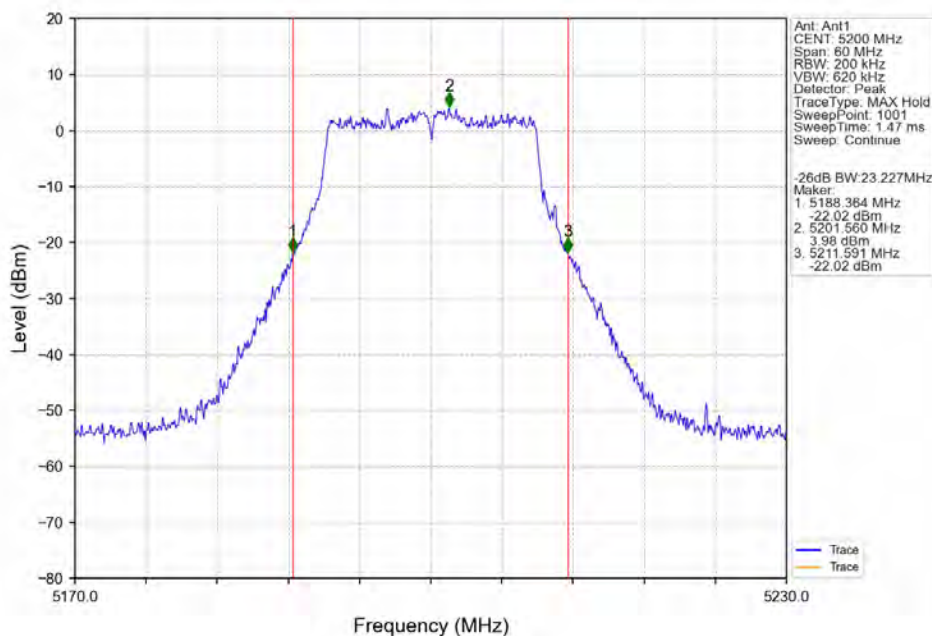
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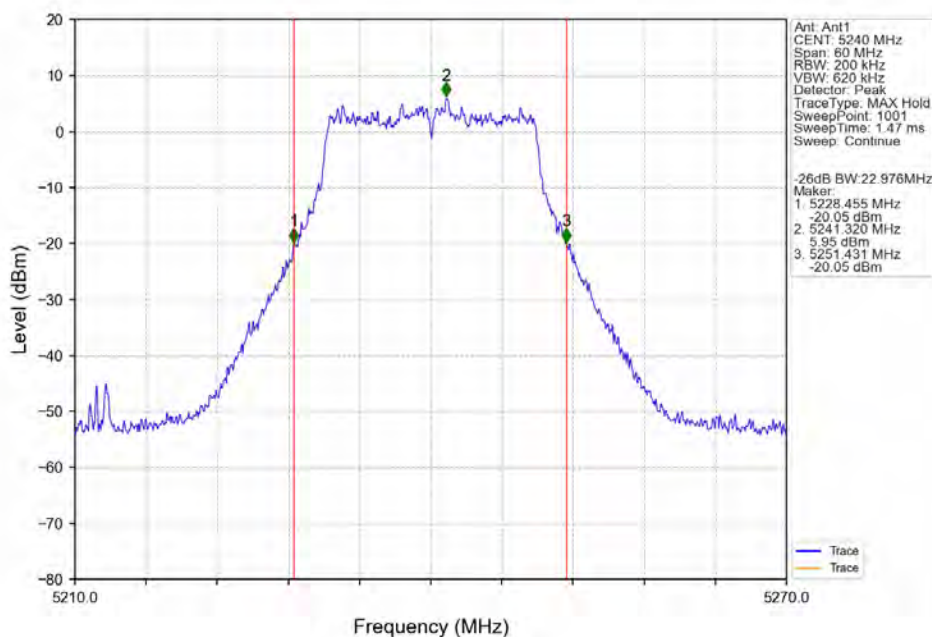
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802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



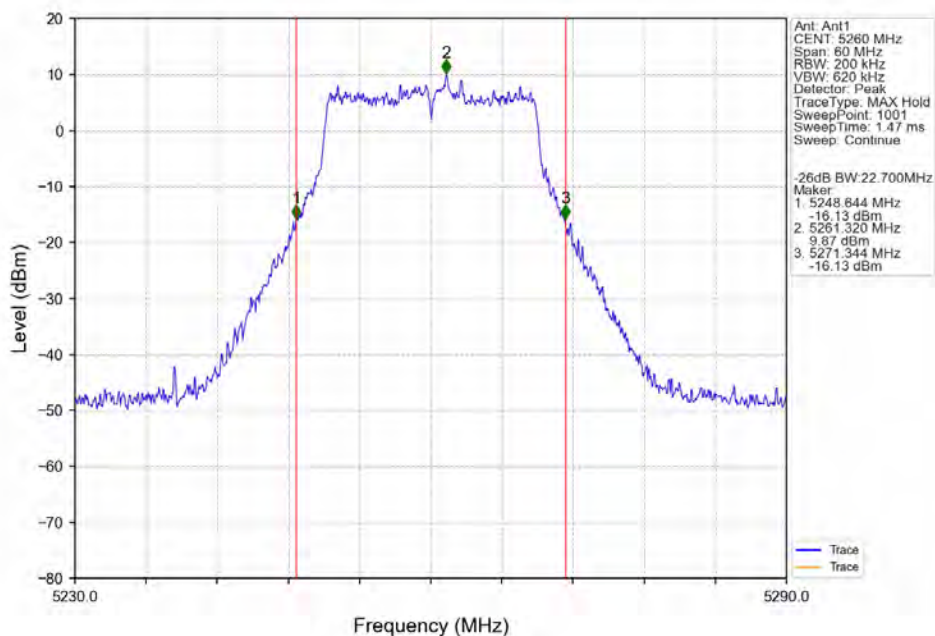
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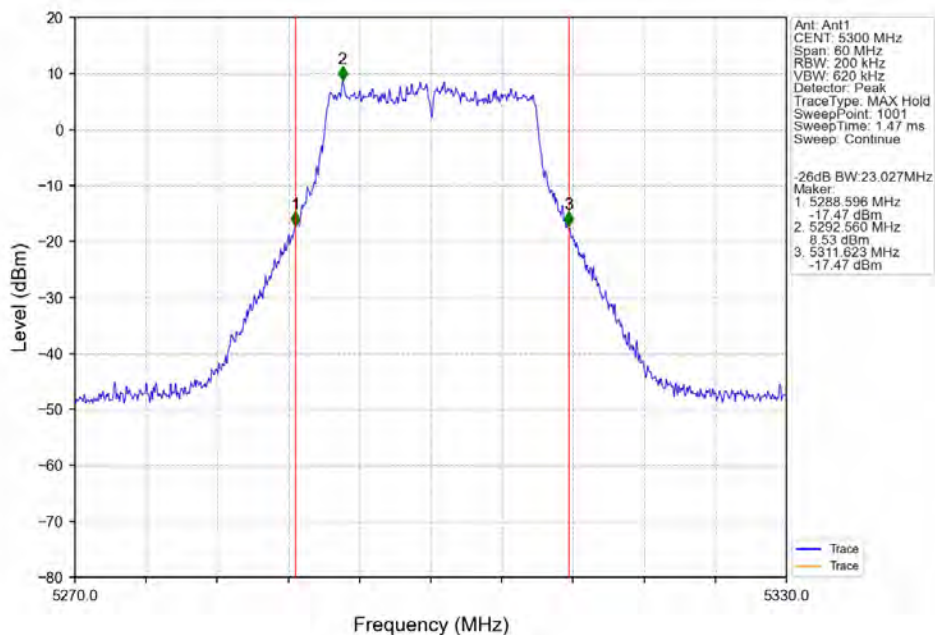
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802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



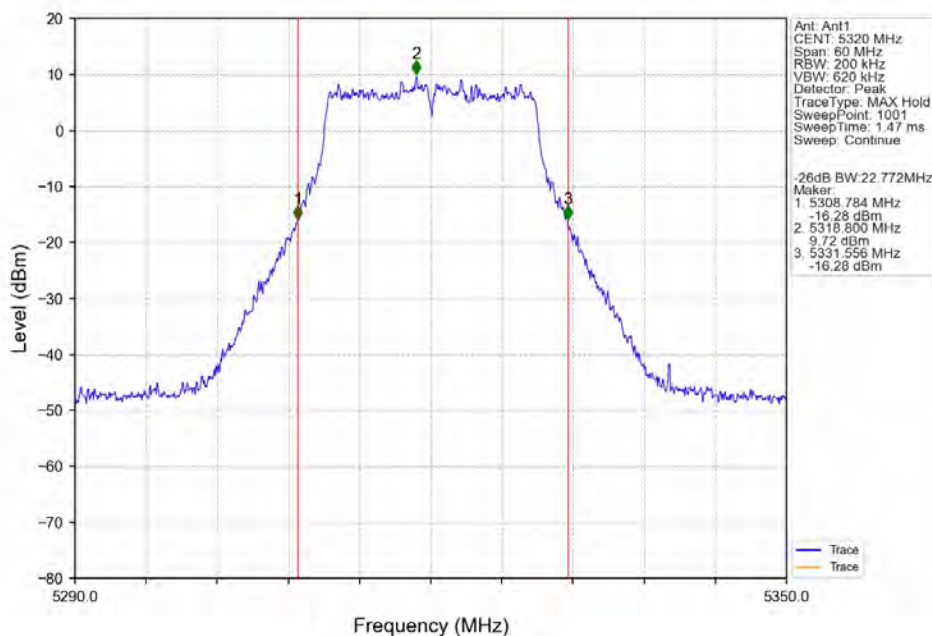
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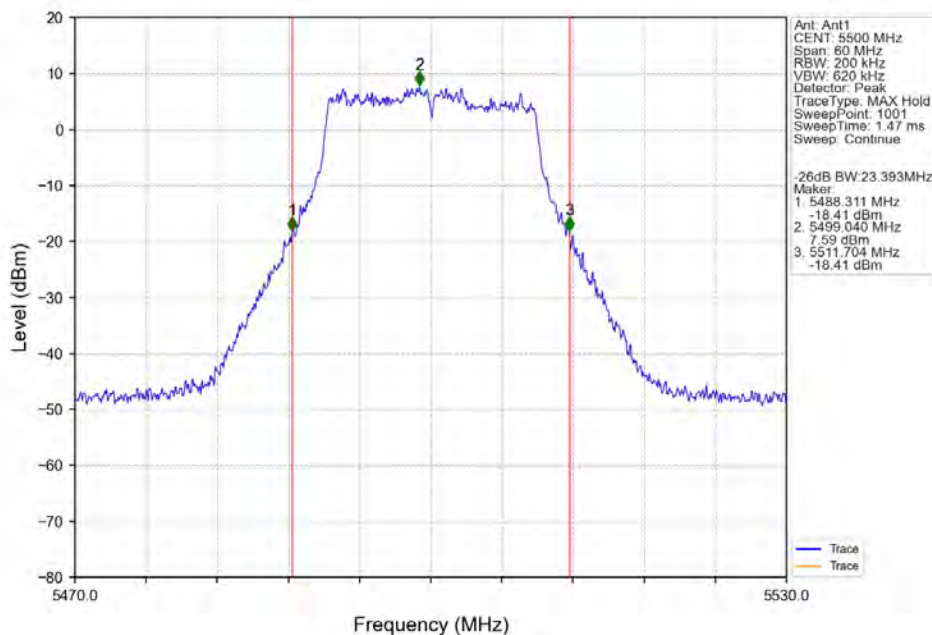
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802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



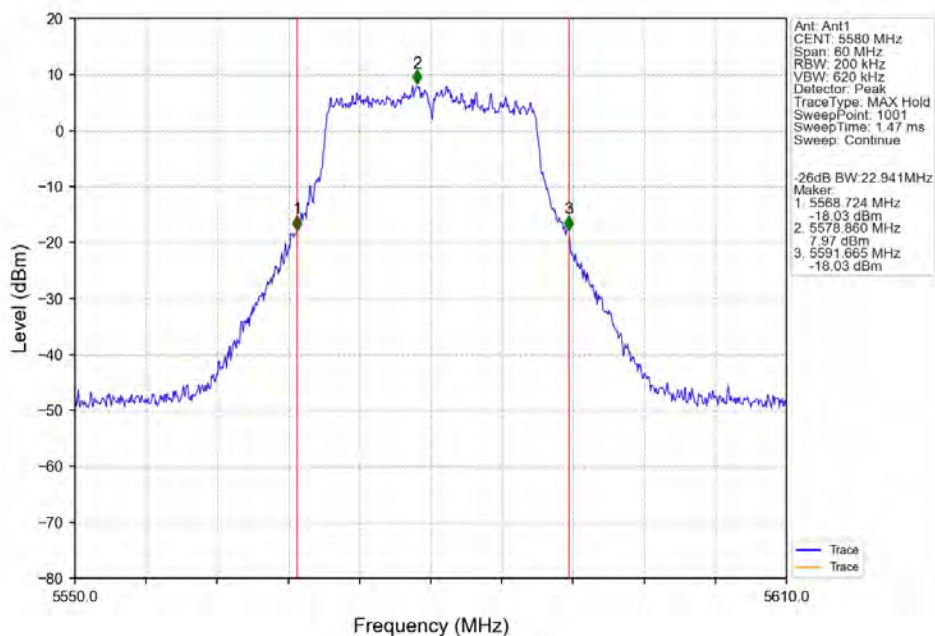
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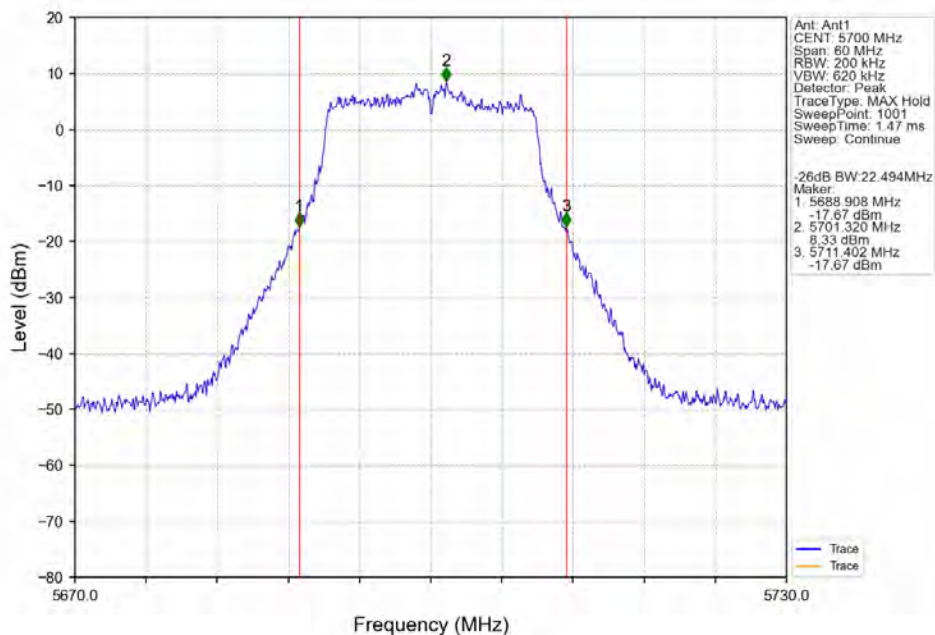
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802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



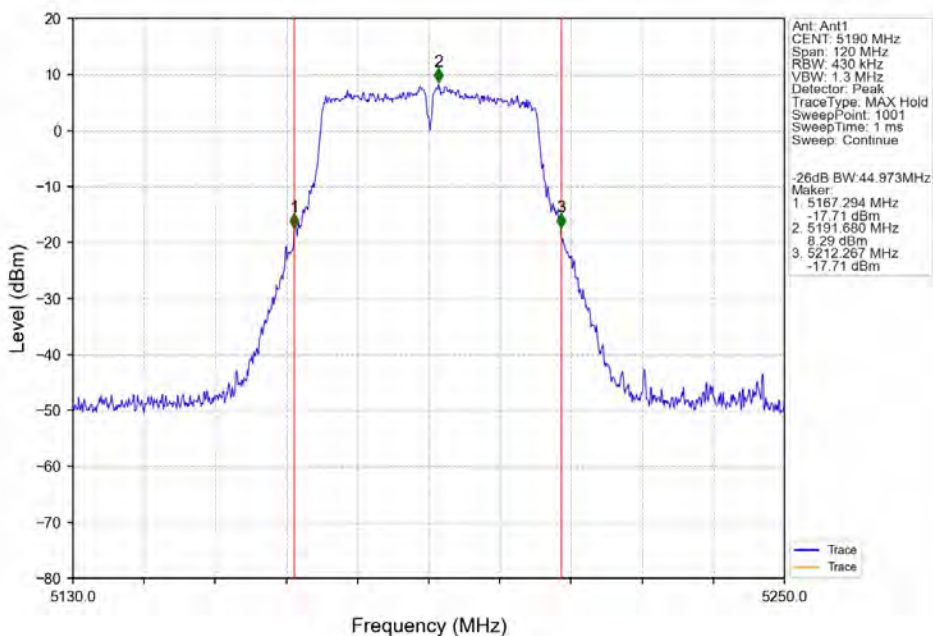
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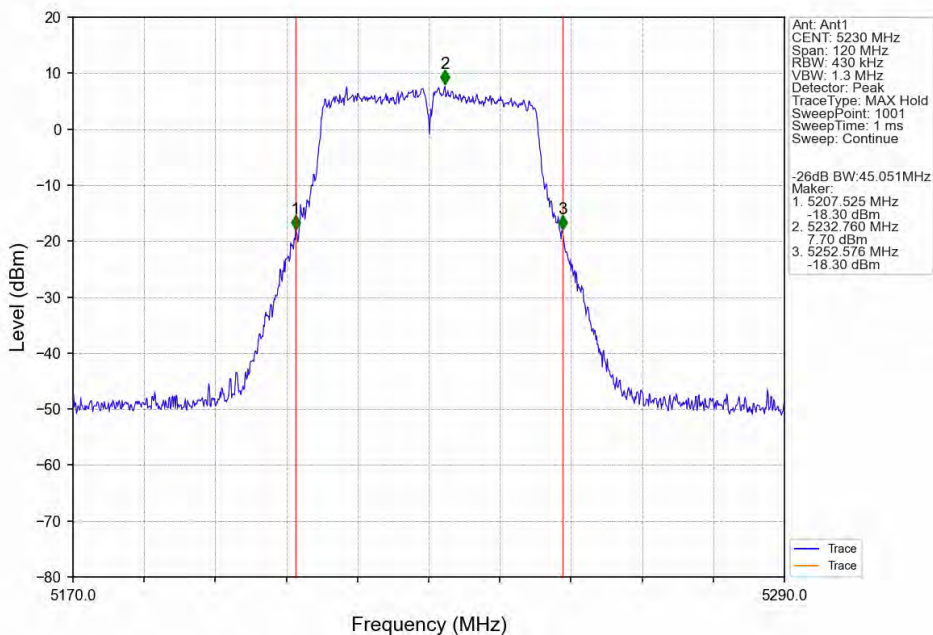
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802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



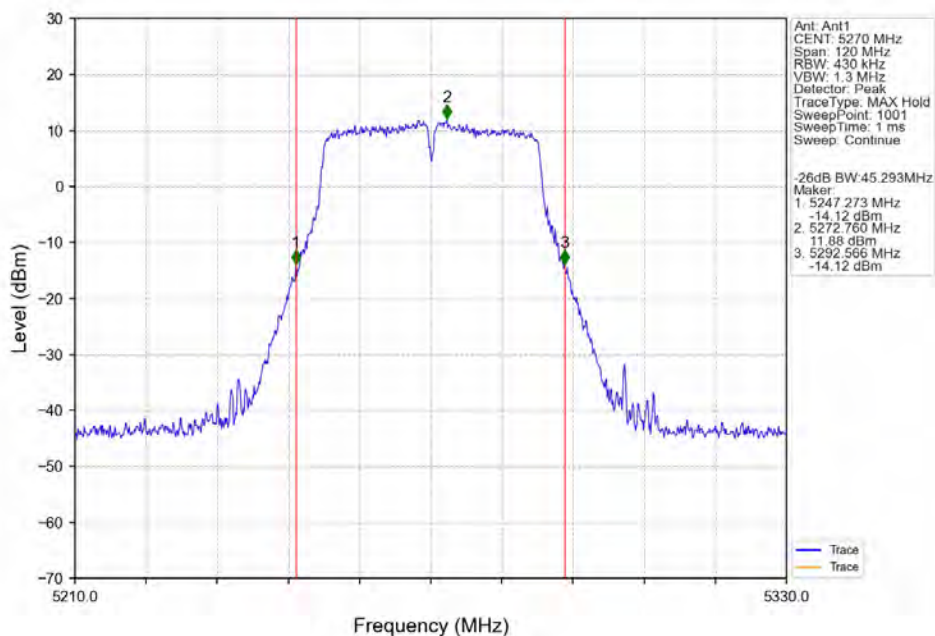
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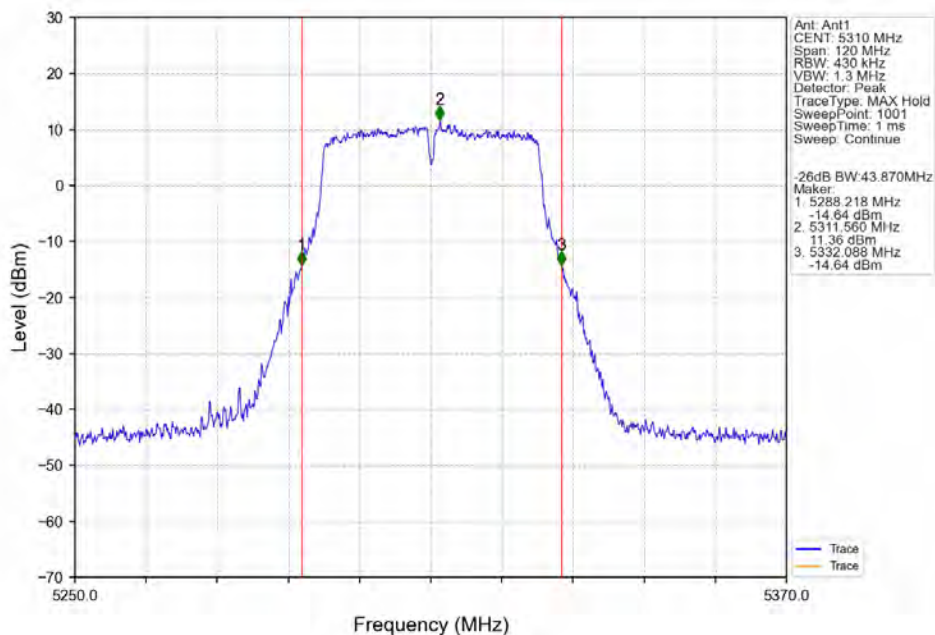
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802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



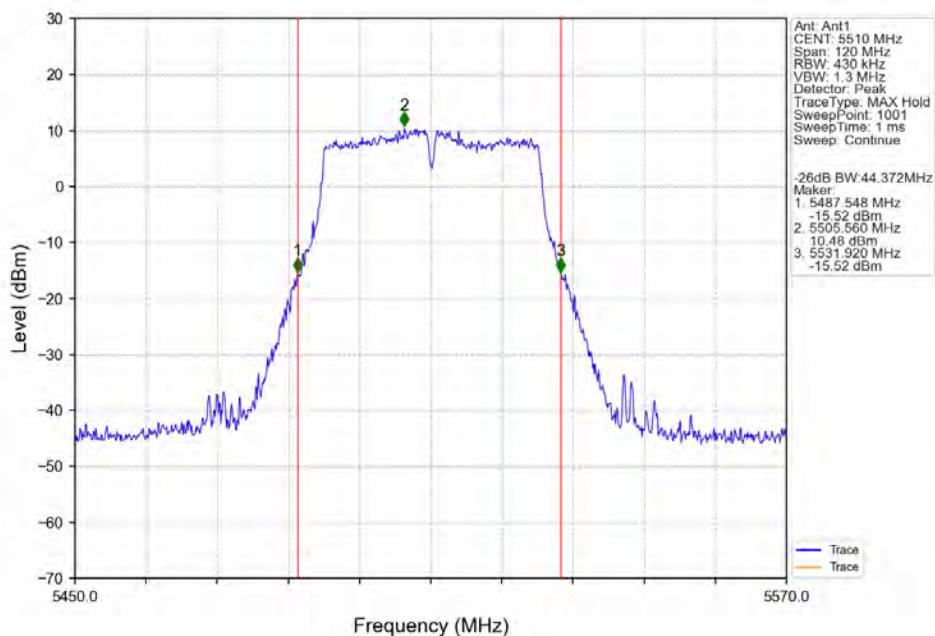
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



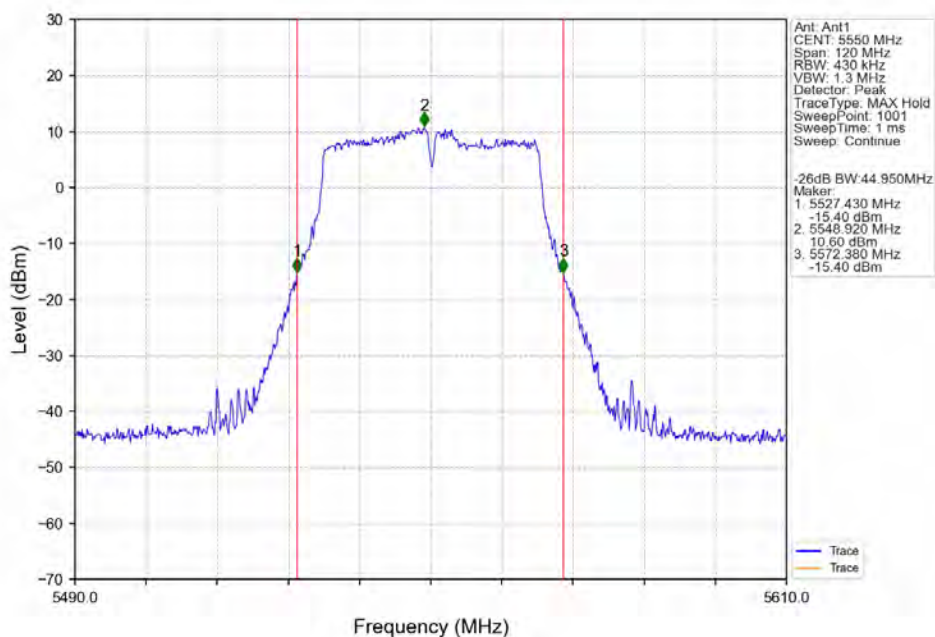
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802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



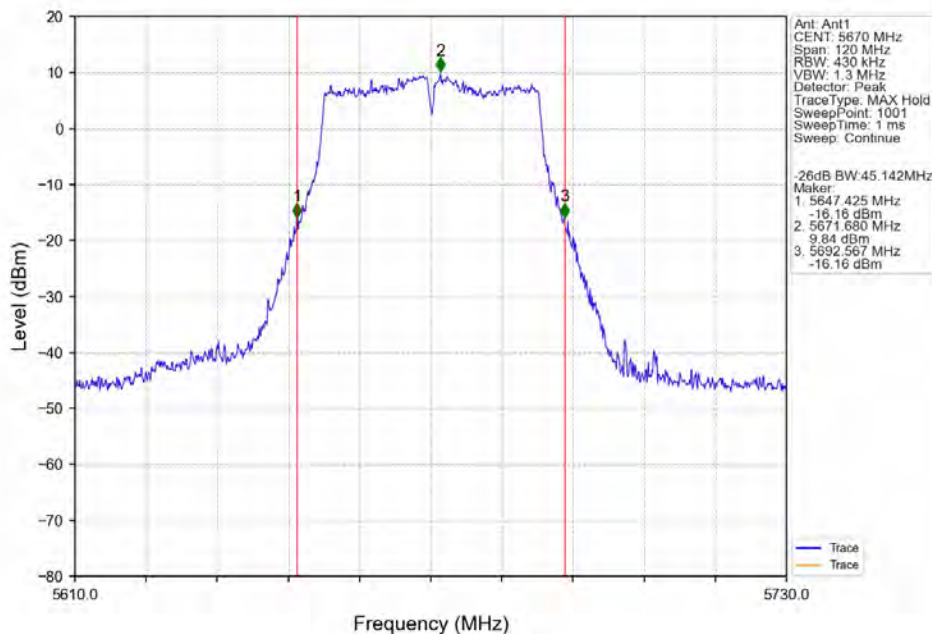
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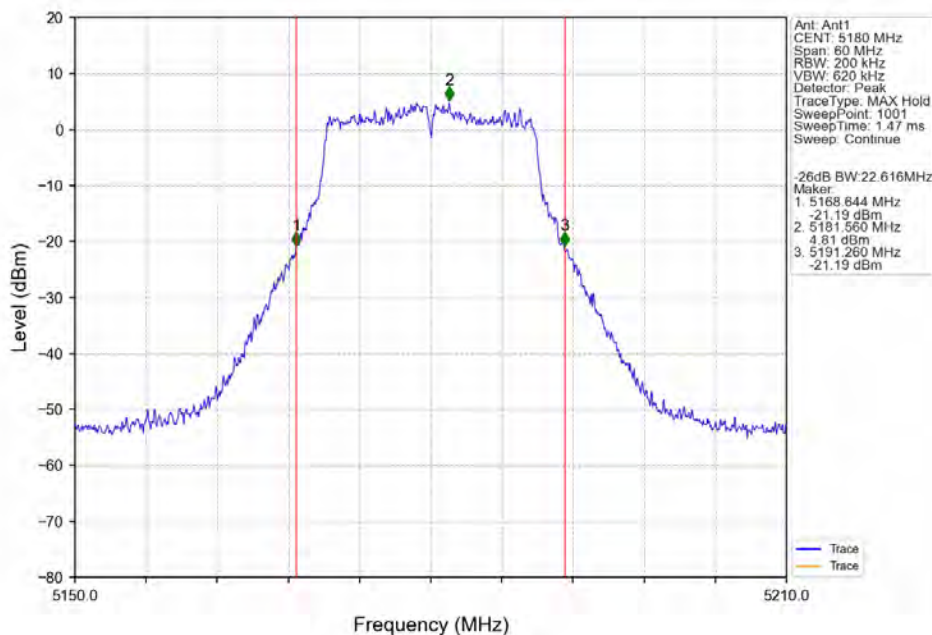
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802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



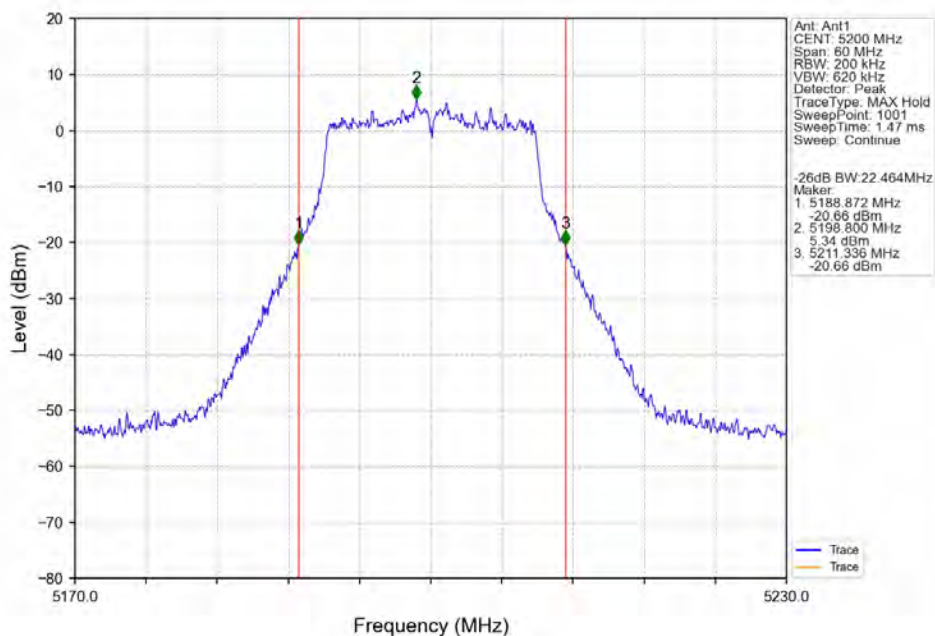
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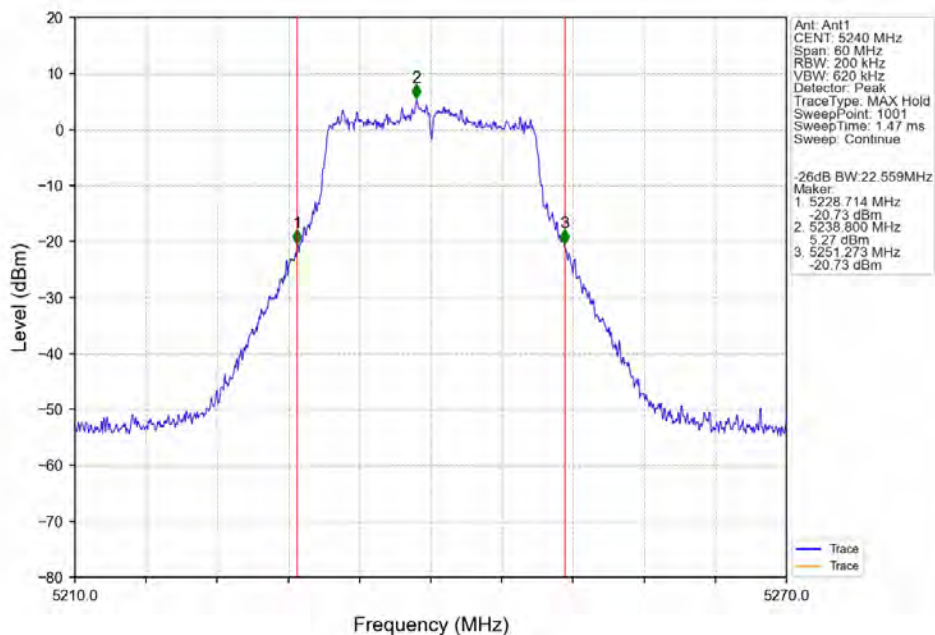
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802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



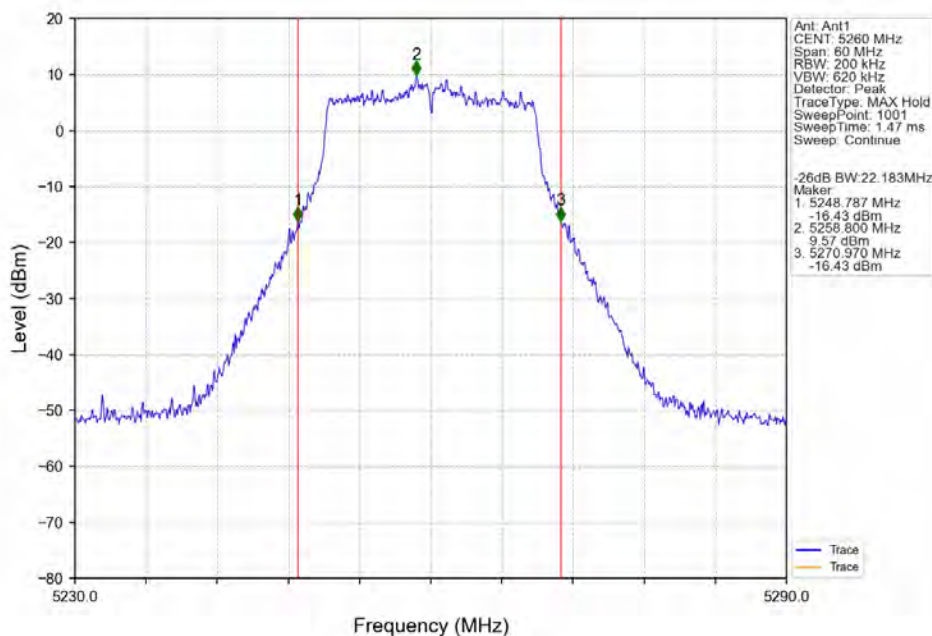
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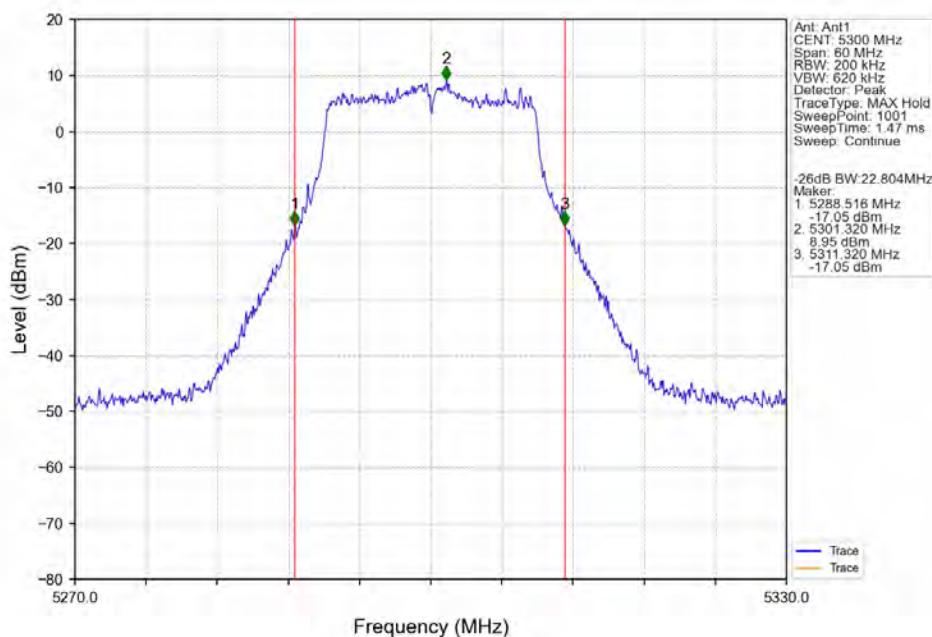
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802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



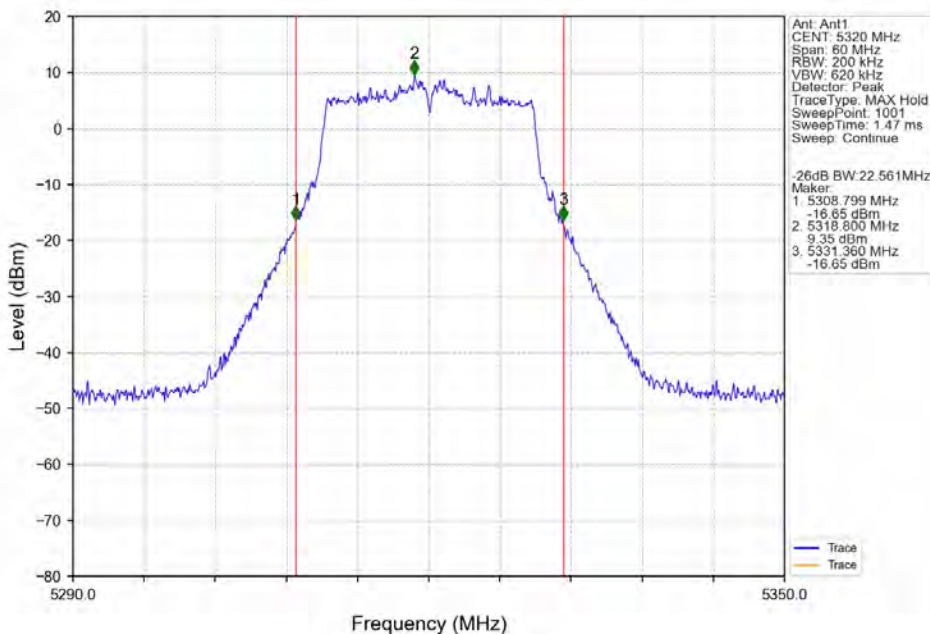
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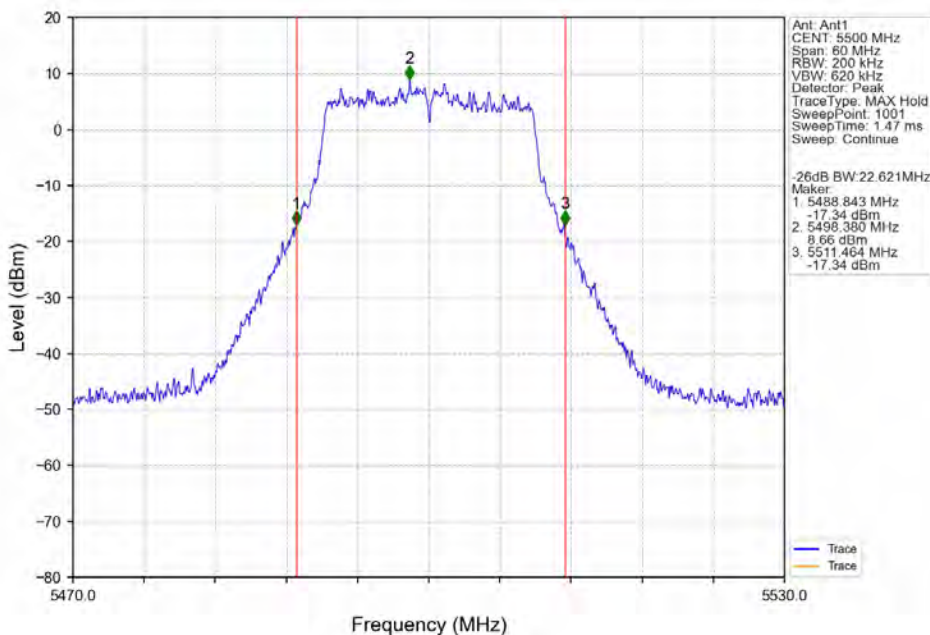
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802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



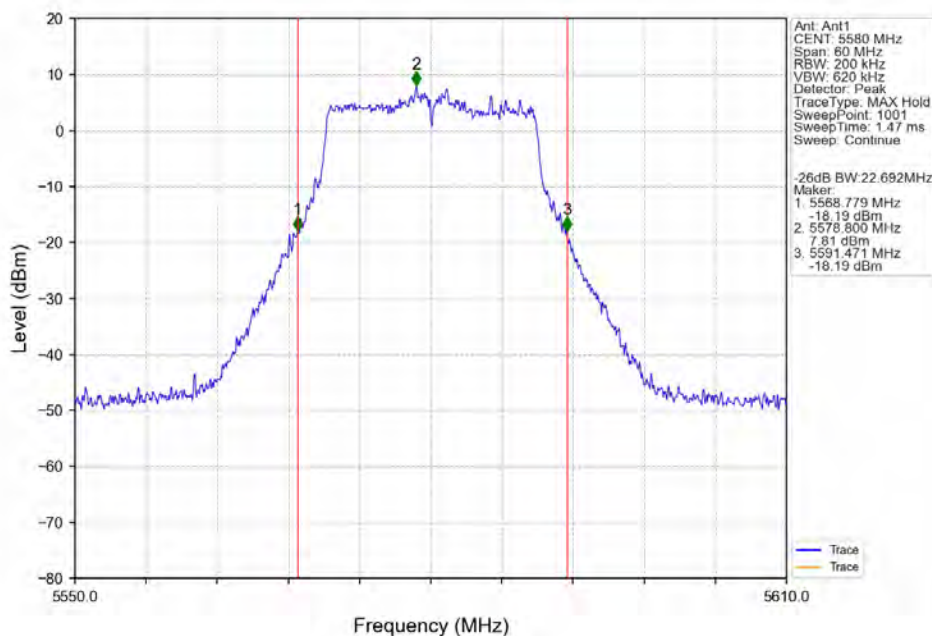
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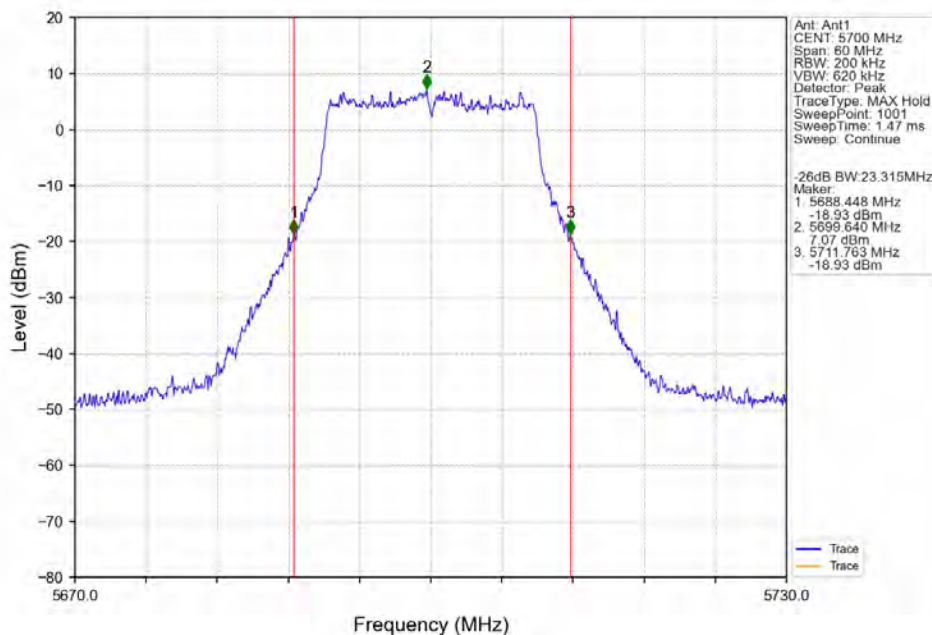
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802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



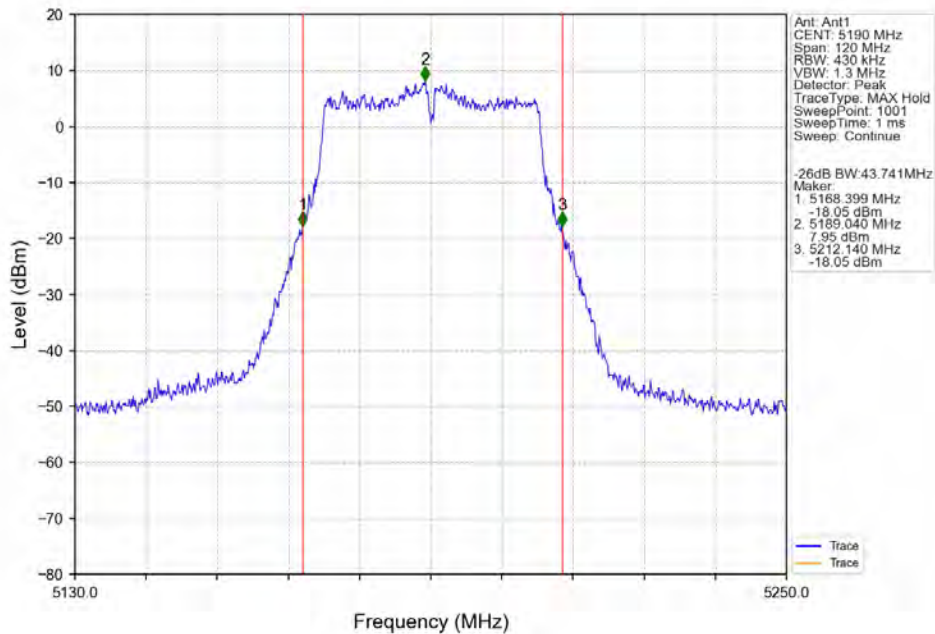
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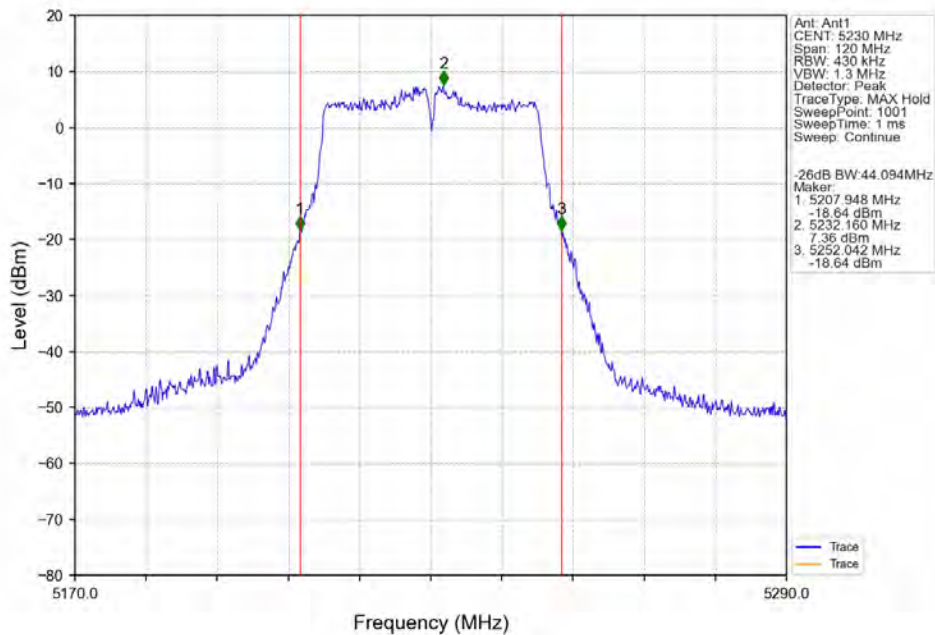
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802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



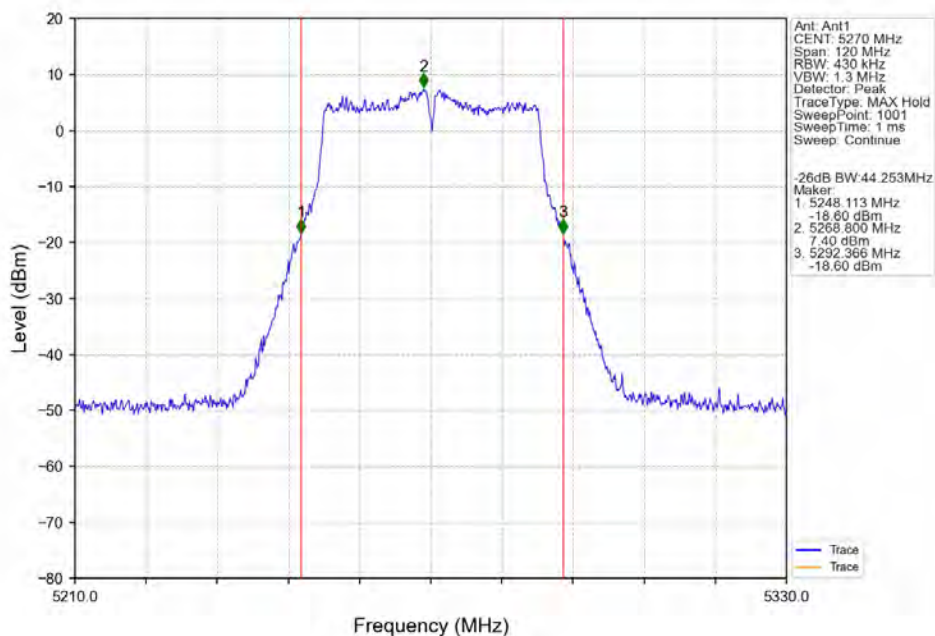
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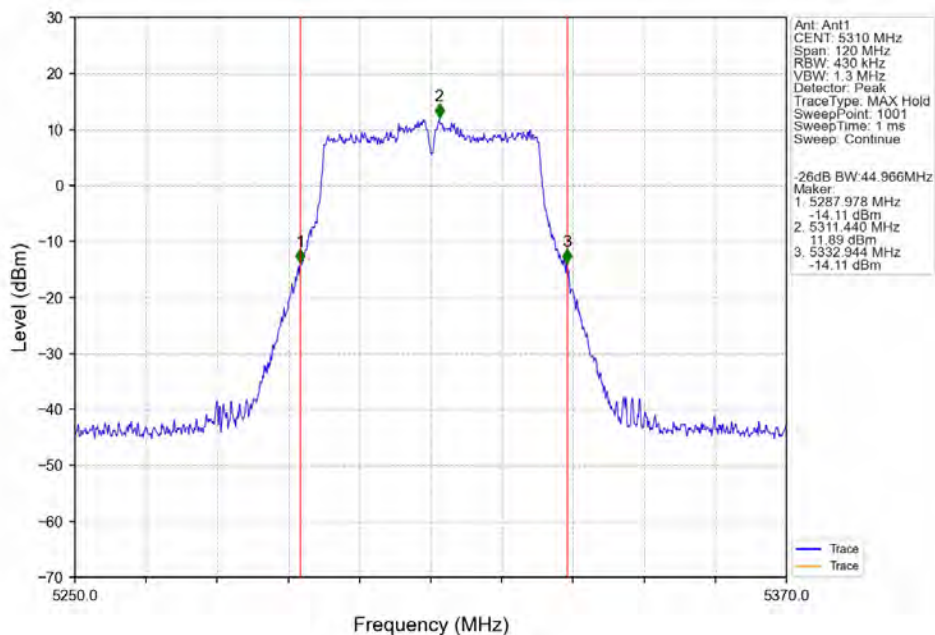
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802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



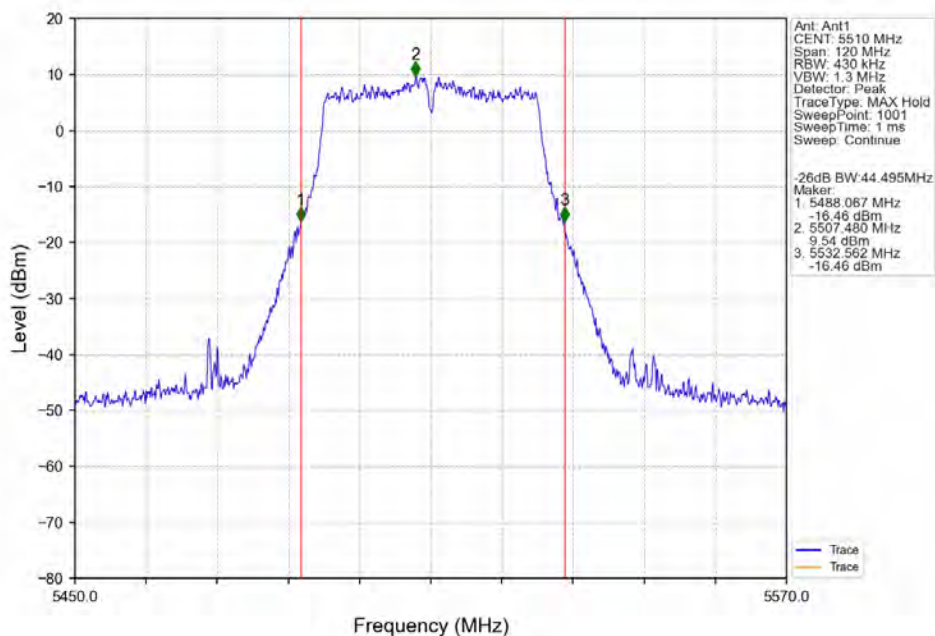
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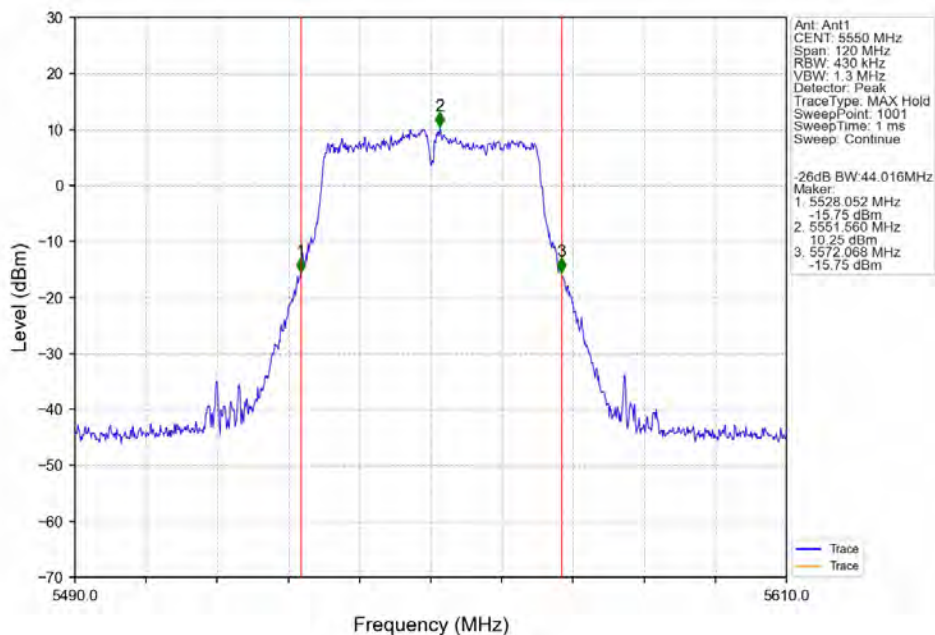
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802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



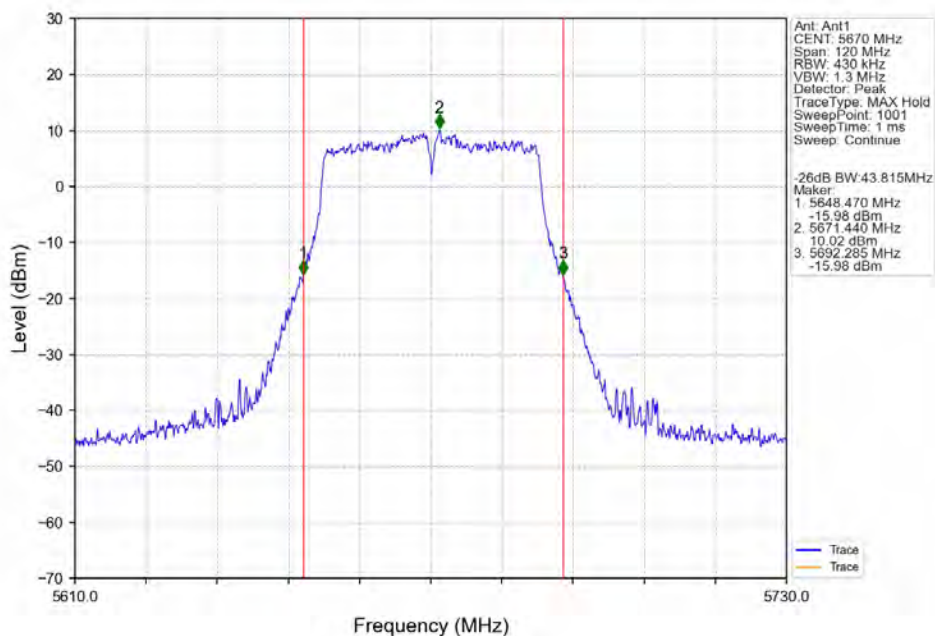
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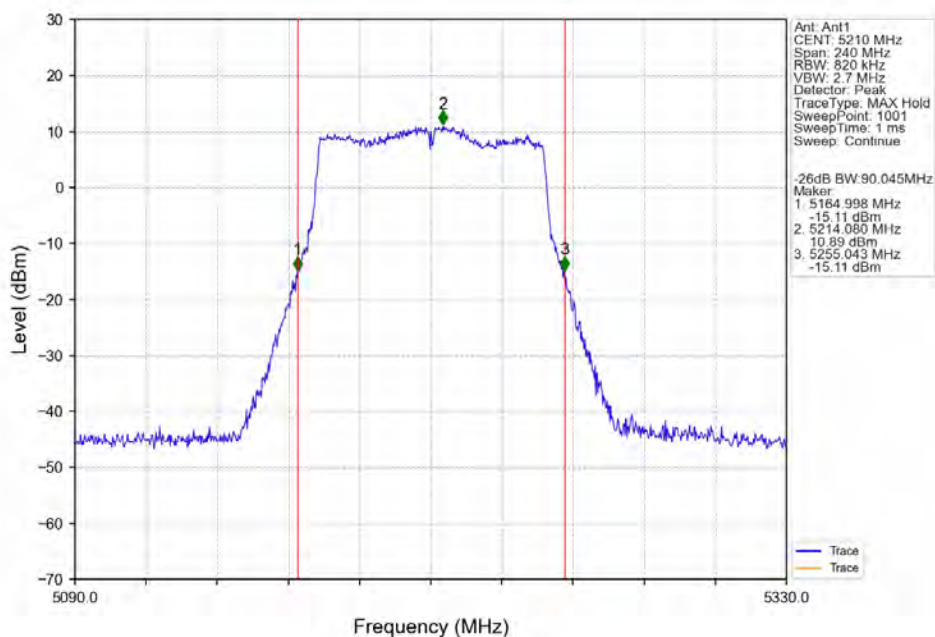
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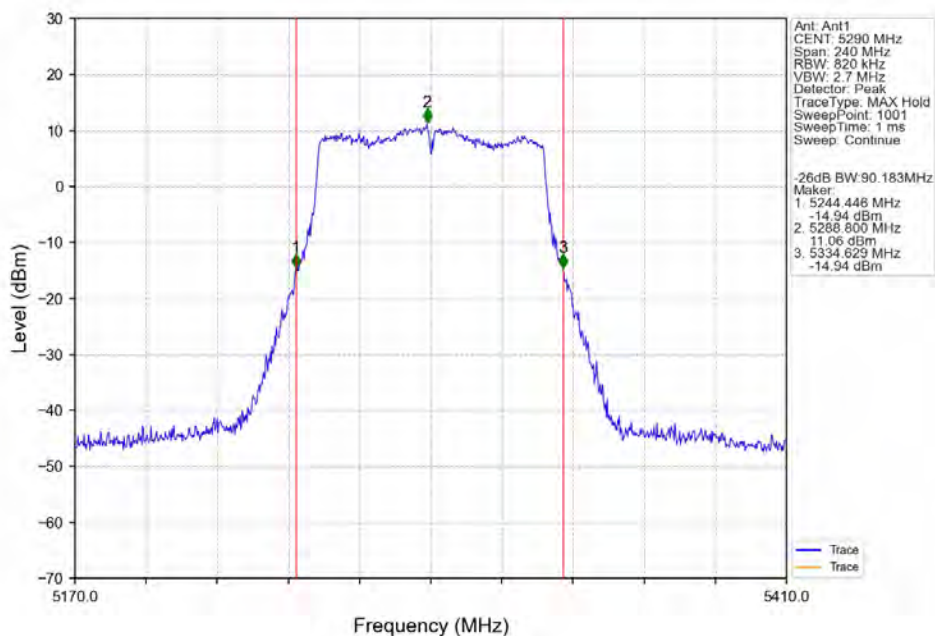
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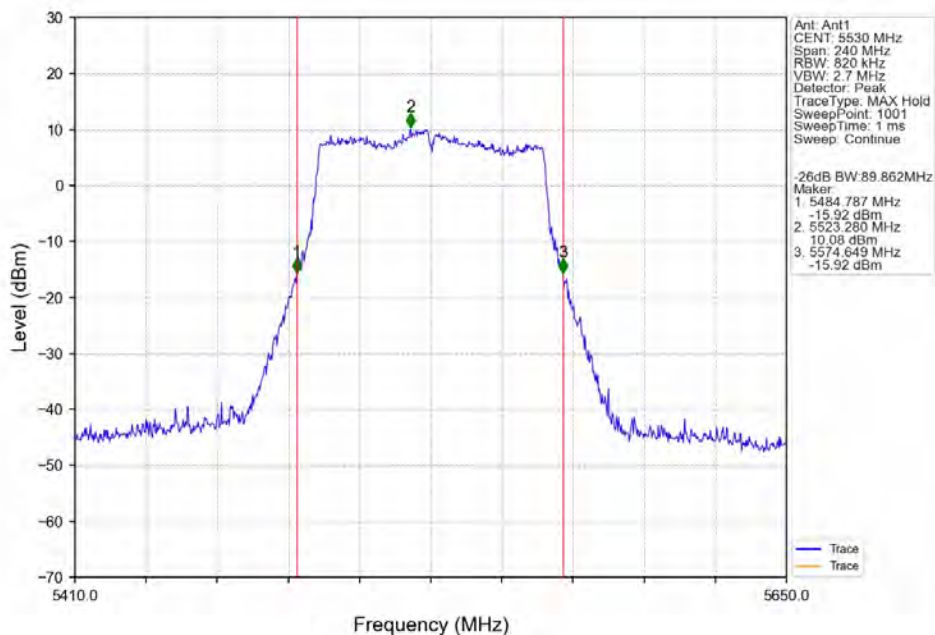
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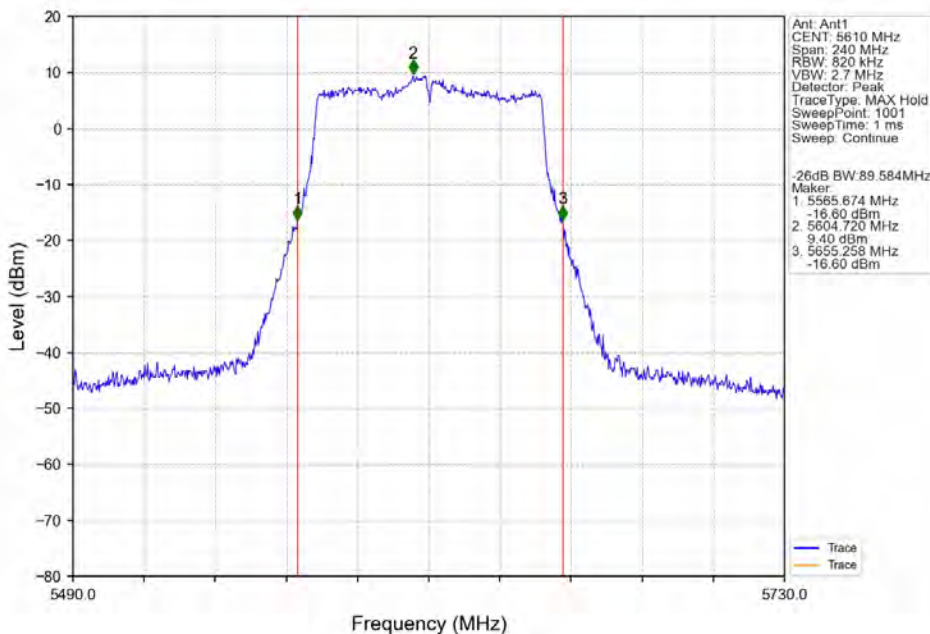
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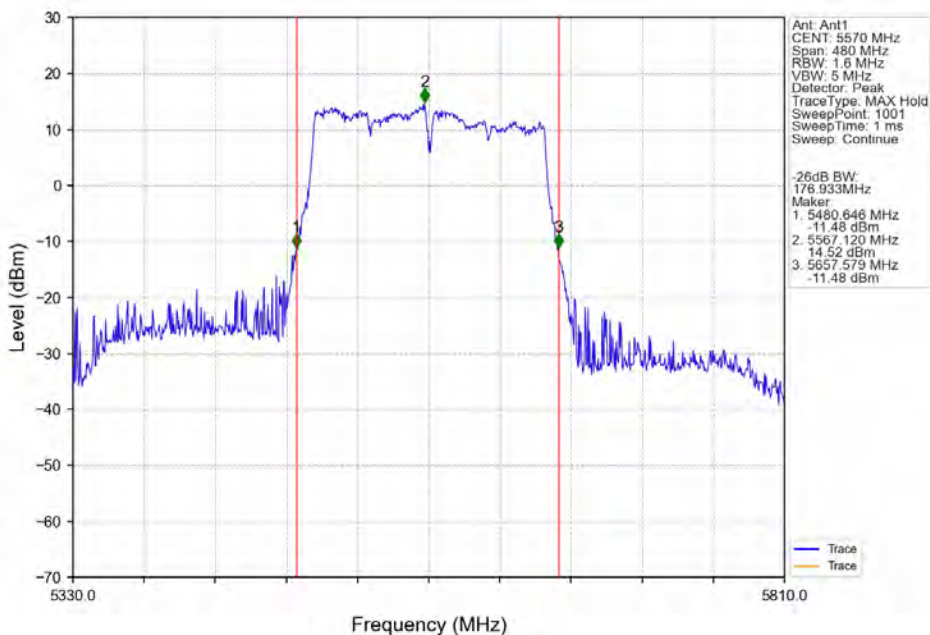
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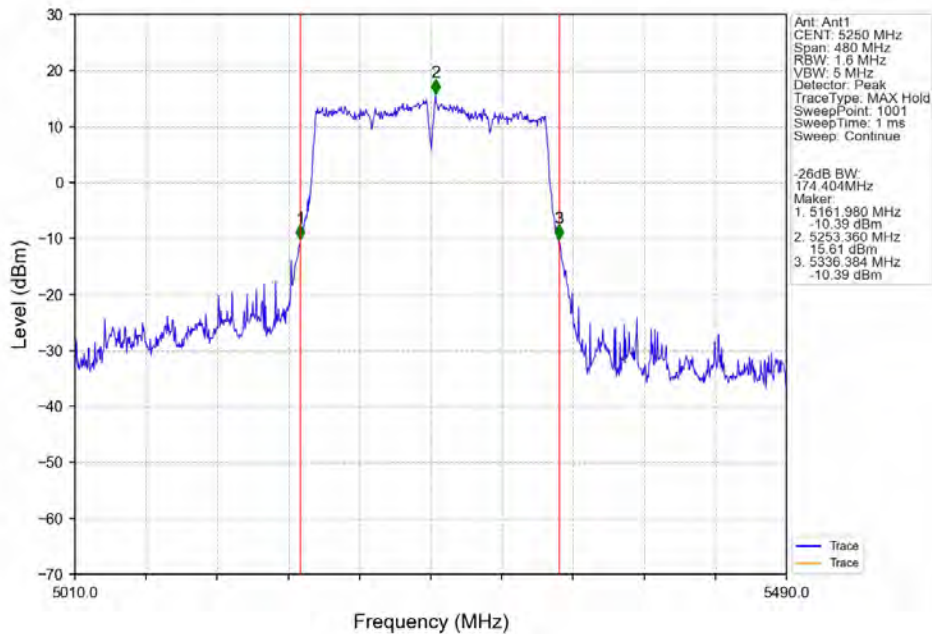
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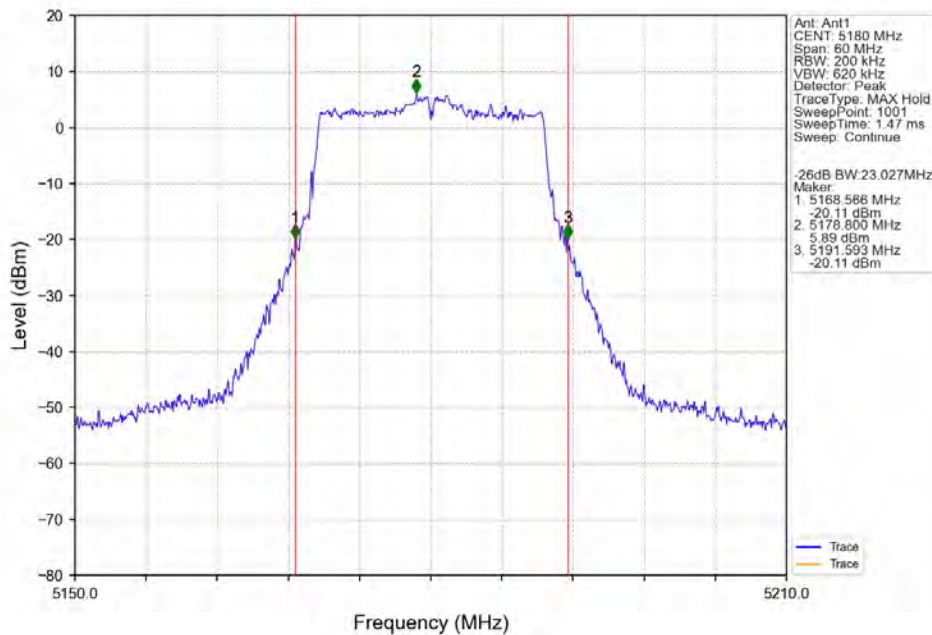
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802.11ac(VHT160)_MCH_5250MHz_Ant1_NTNV



802.11ax(HEW20)_LCH_5180MHz_SU_ / _Ant1_NTNV



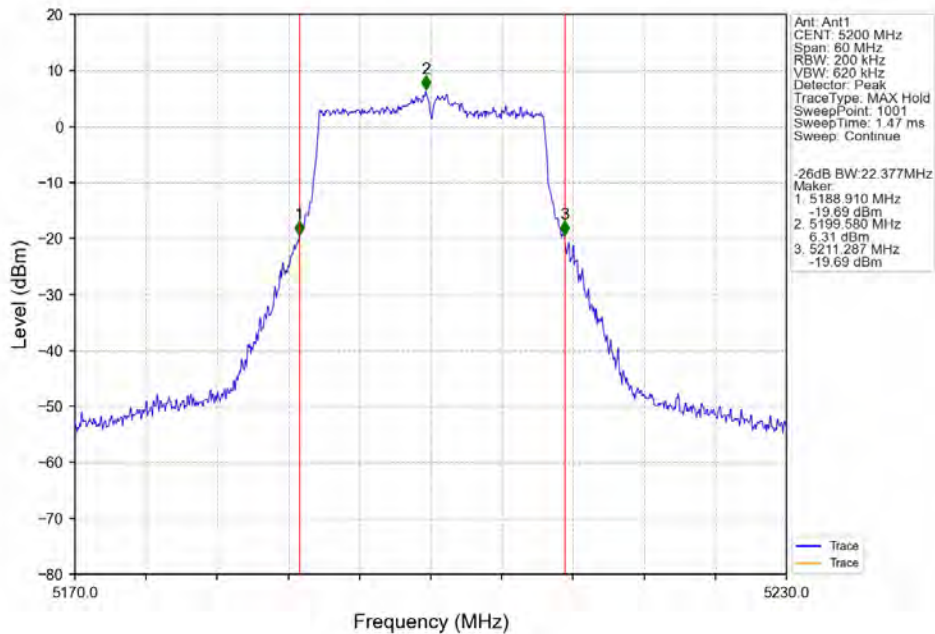
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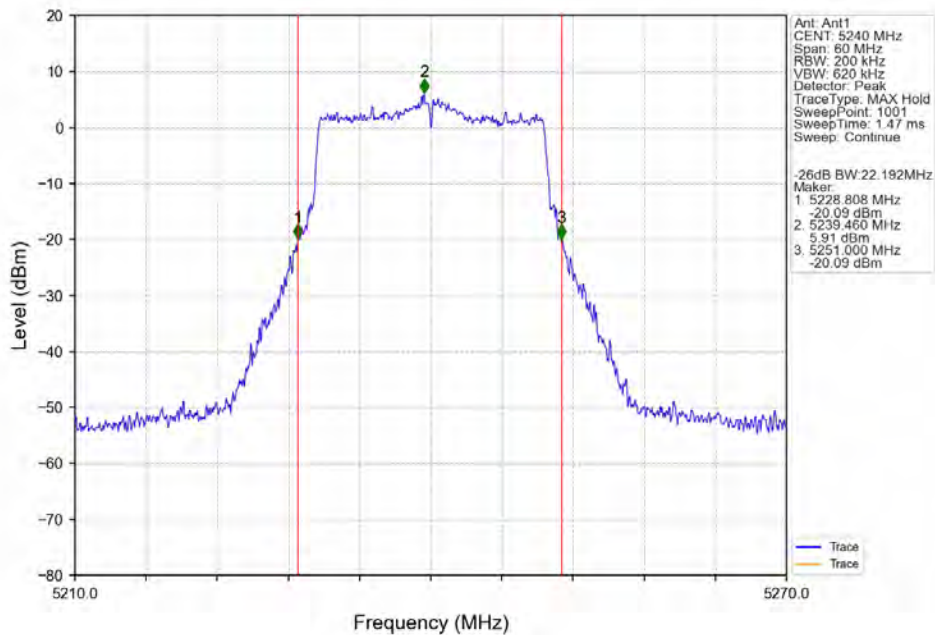
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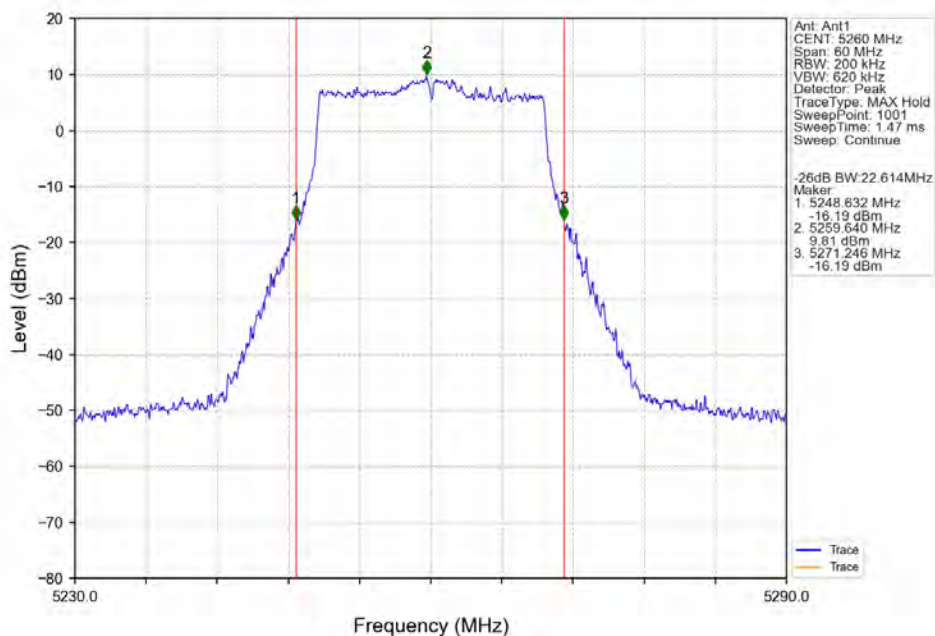
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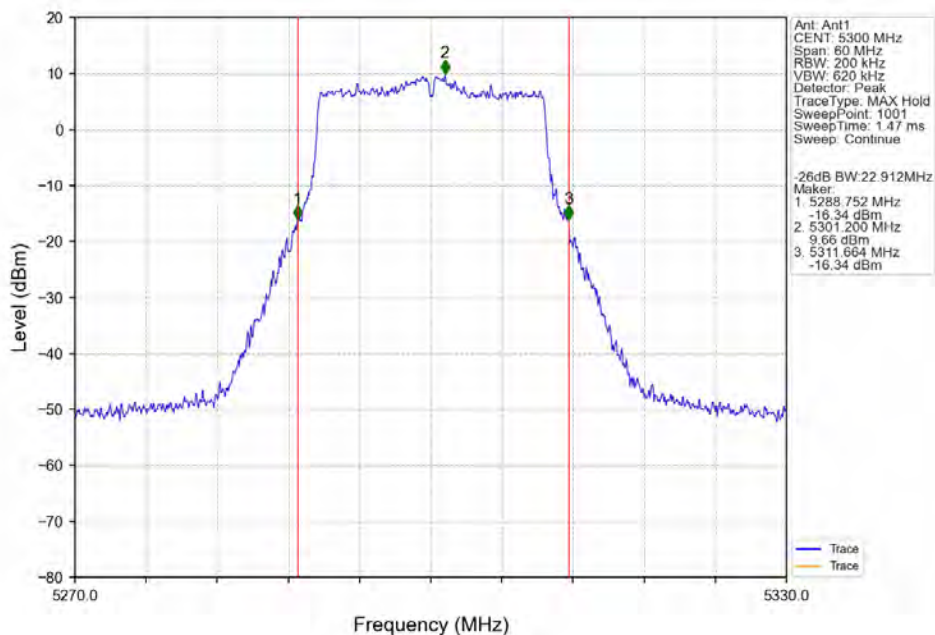
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802.11ax(HEW20)_MCH_5300MHz_SU_/_Ant1_NTNV



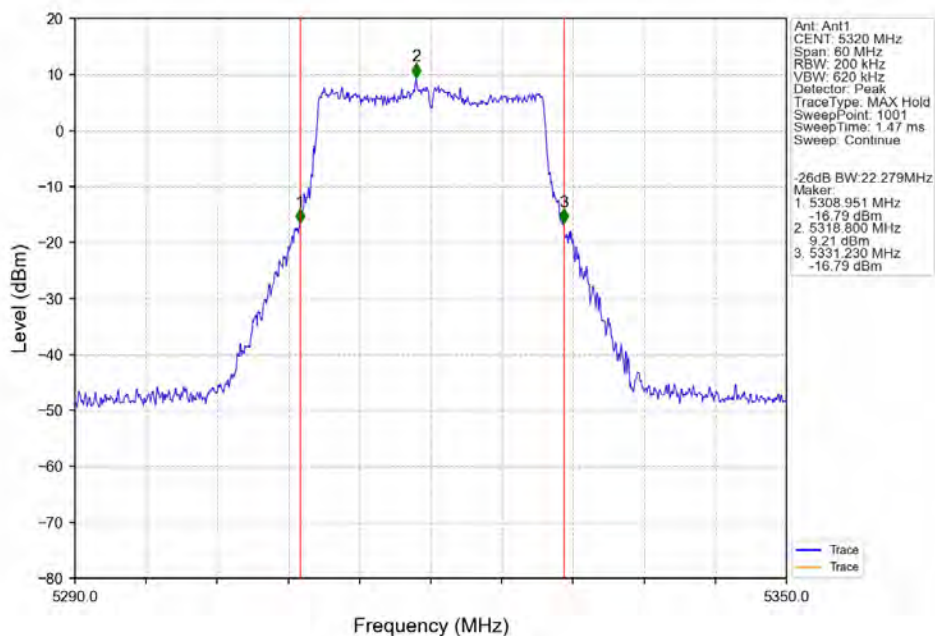
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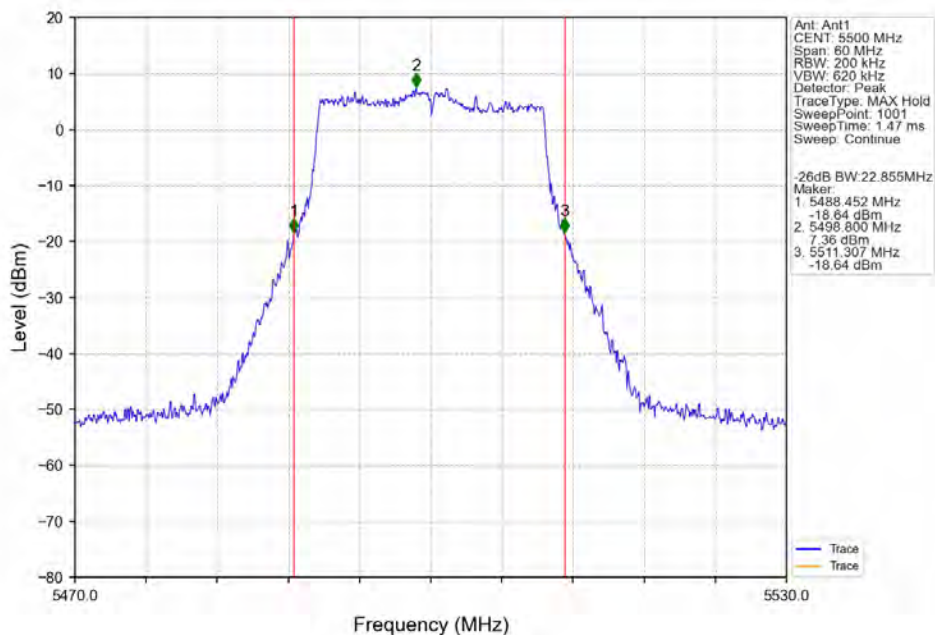
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802.11ax(HEW20)_LCH_5500MHz_SU_/_Ant1_NTNV



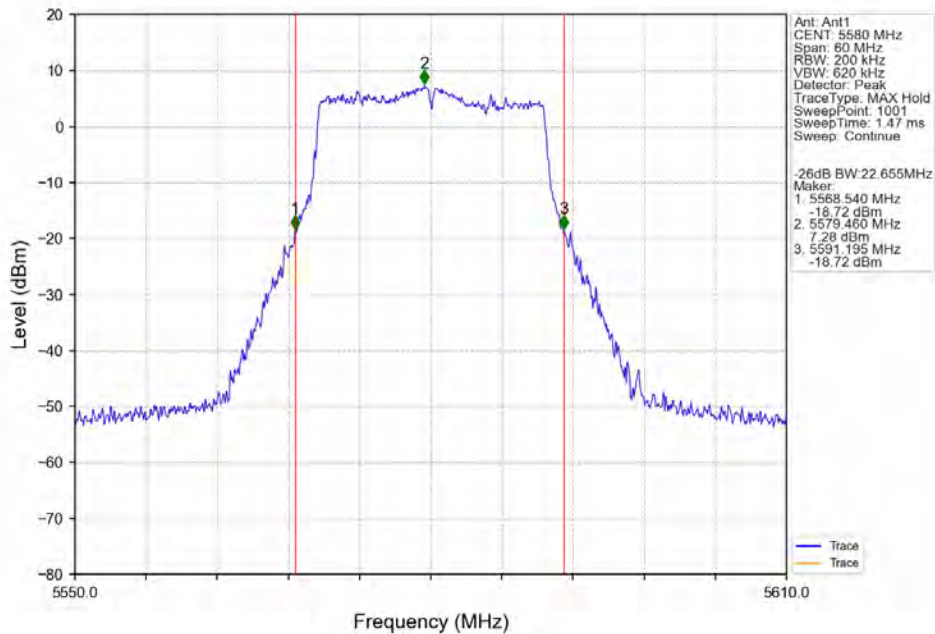
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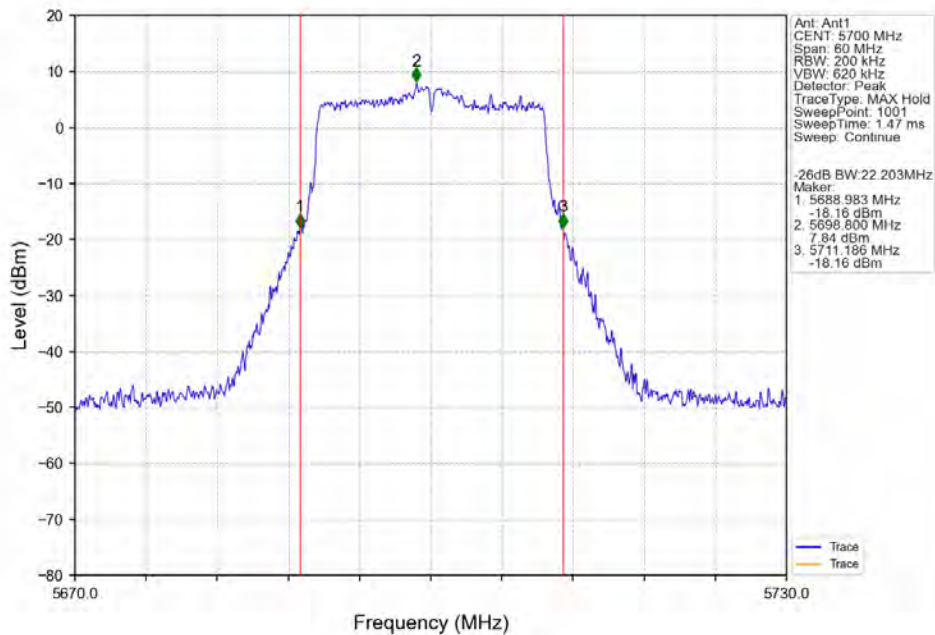
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802.11ax(HEW20)_HCH_5700MHz_SU_/_Ant1_NTNV



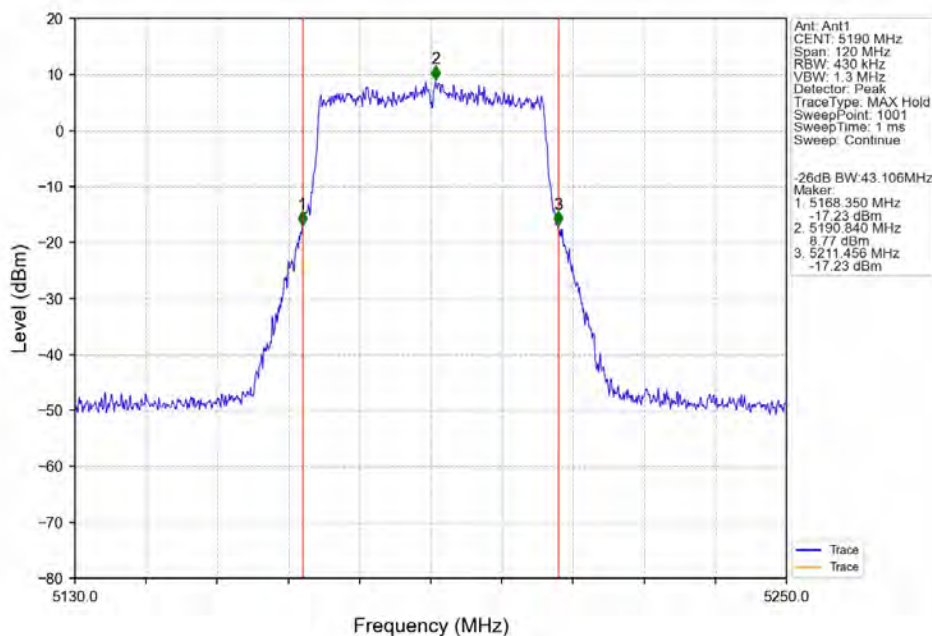
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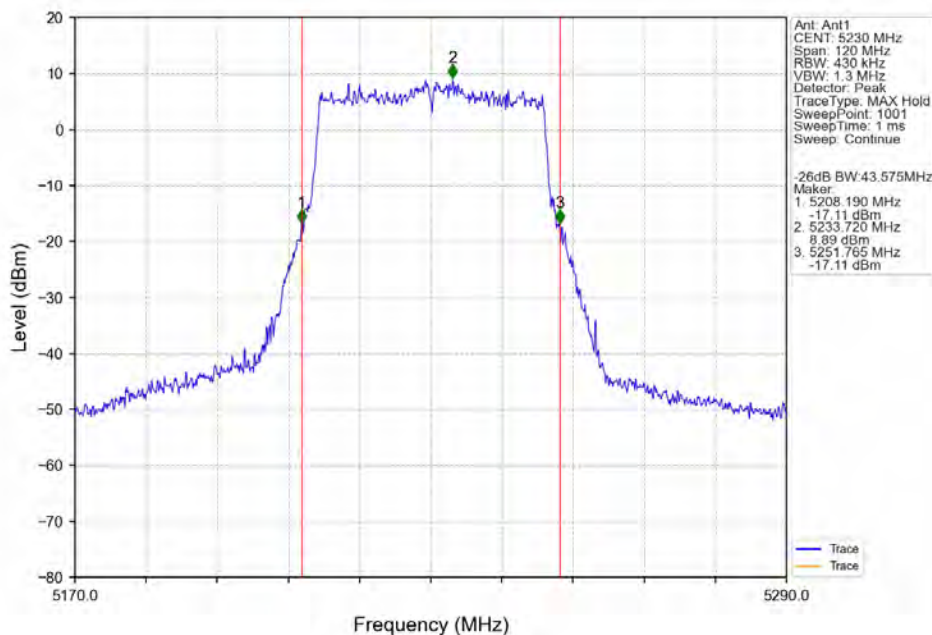
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802.11ax(HEW40)_HCH_5230MHz_SU_/_Ant1_NTNV



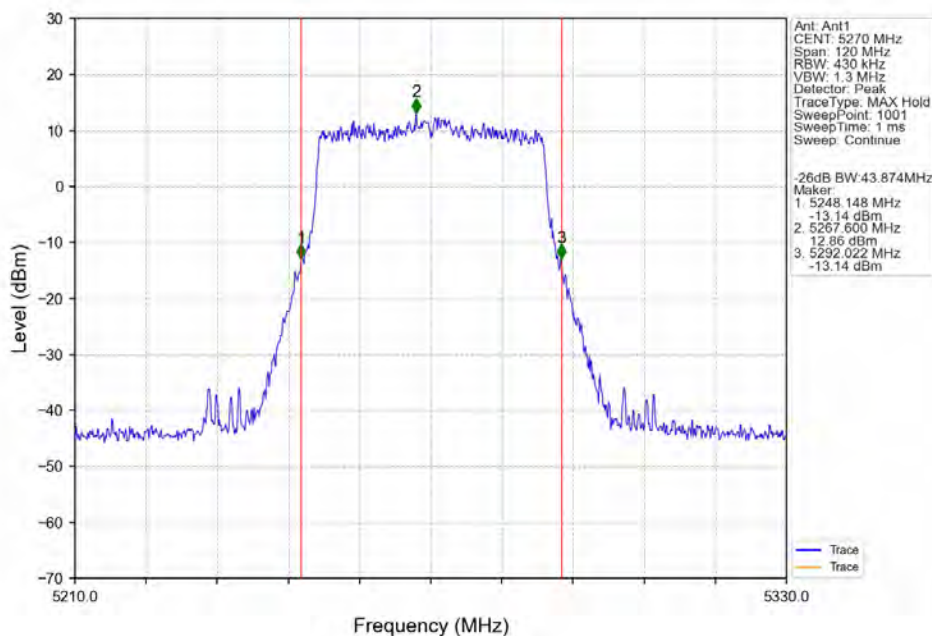
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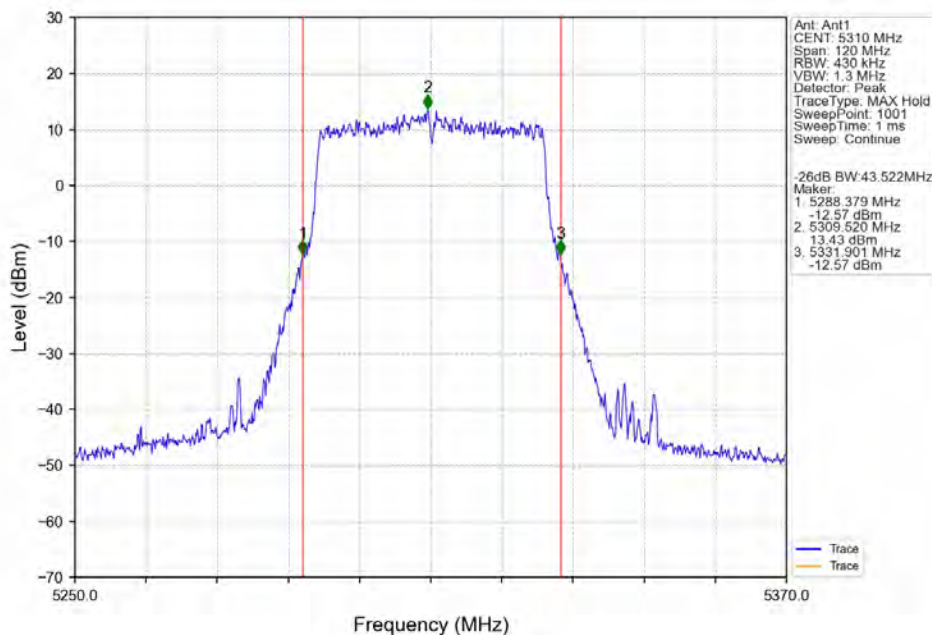
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802.11ax(HEW40)_HCH_5310MHz_SU_/_Ant1_NTNV



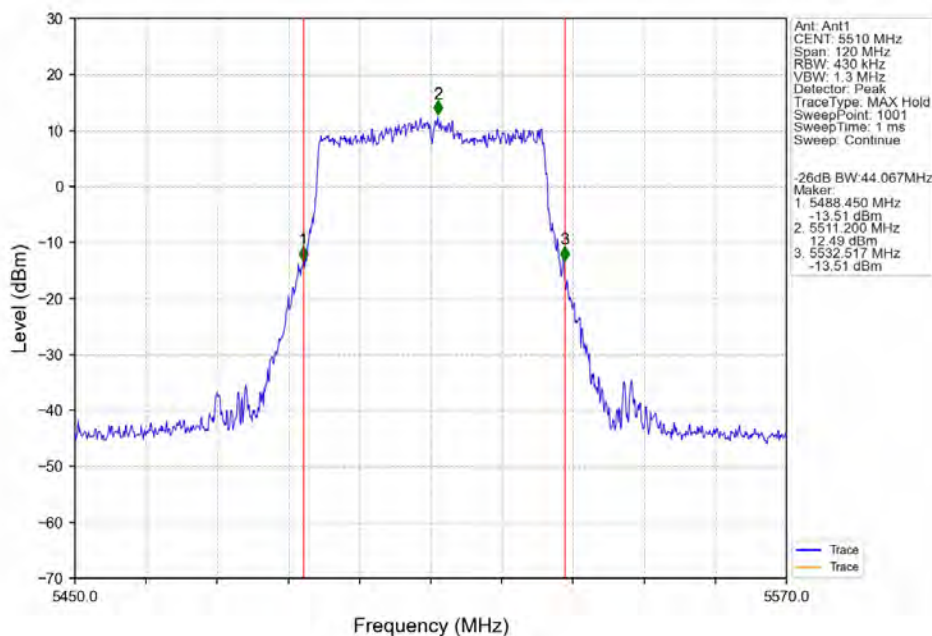
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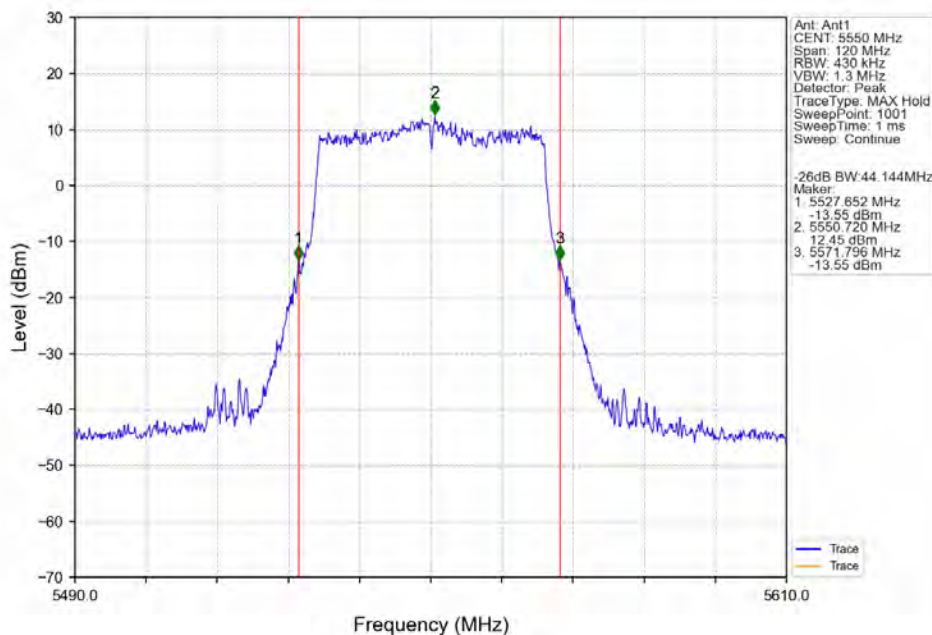
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802.11ax(HEW40)_MCH_5550MHz_SU_/_Ant1_NTNV



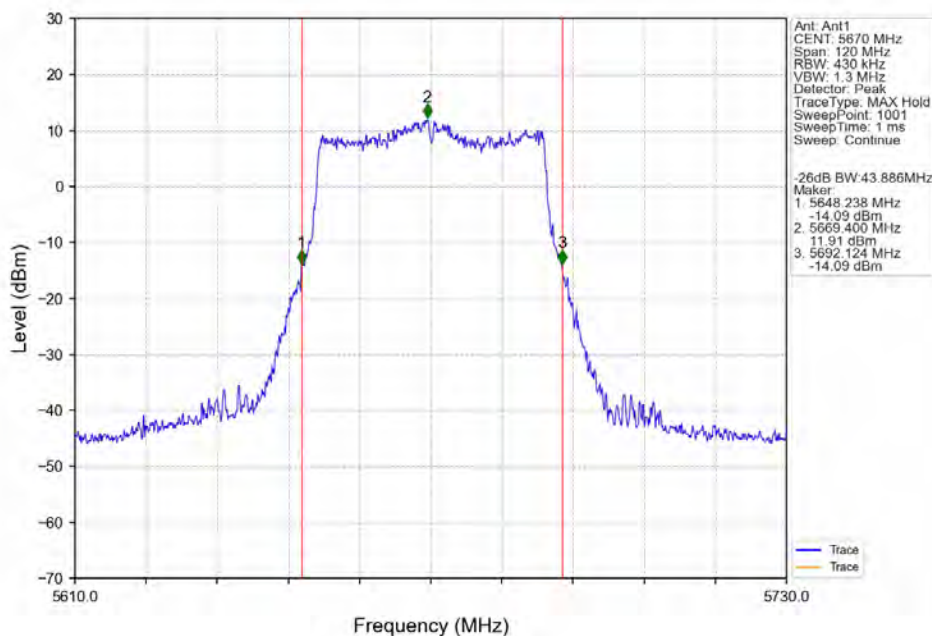
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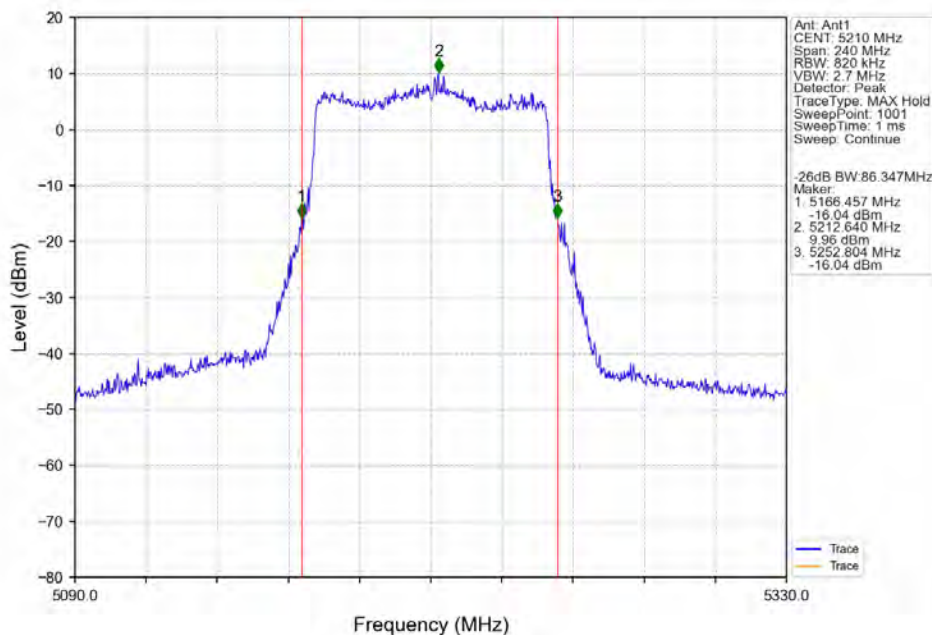
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802.11ax(HEW40)_HCH_5670MHz_SU_/_Ant1_NTNV



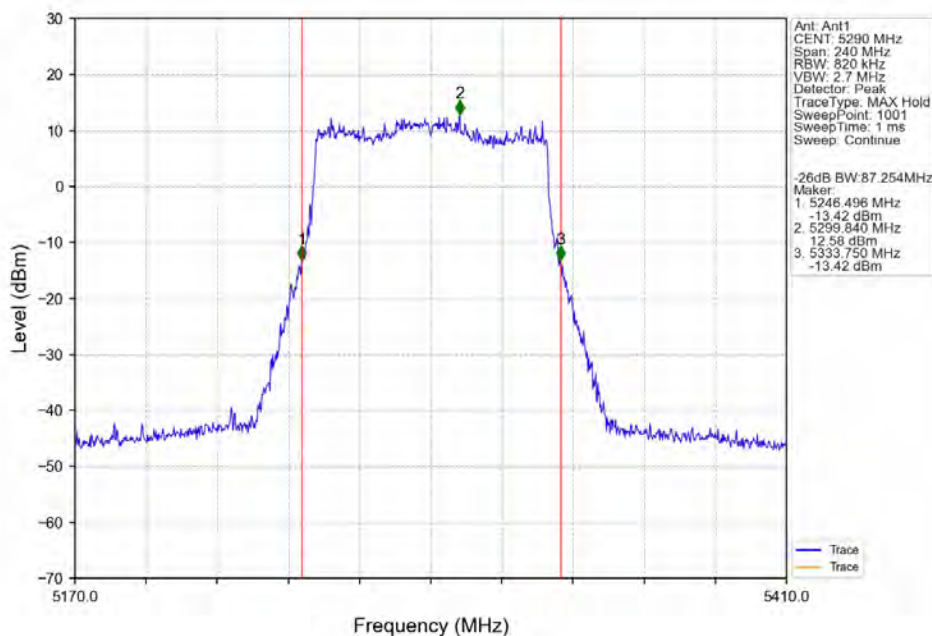
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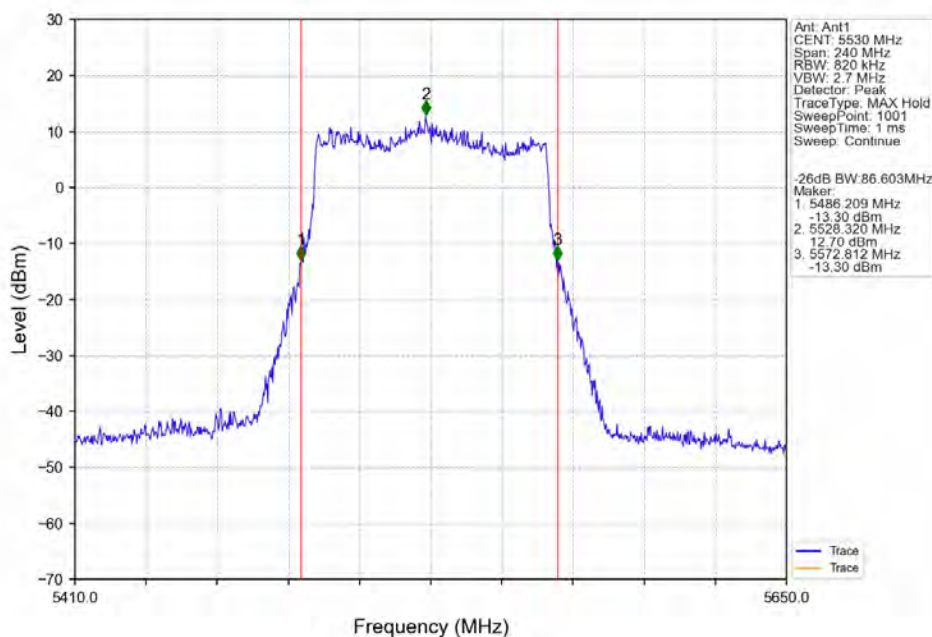
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802.11ax(HEW80)_MCH_5290MHz_SU_/_Ant1_NTNV



802.11ax(HEW80)_LCH_5530MHz_SU_/_Ant1_NTNV



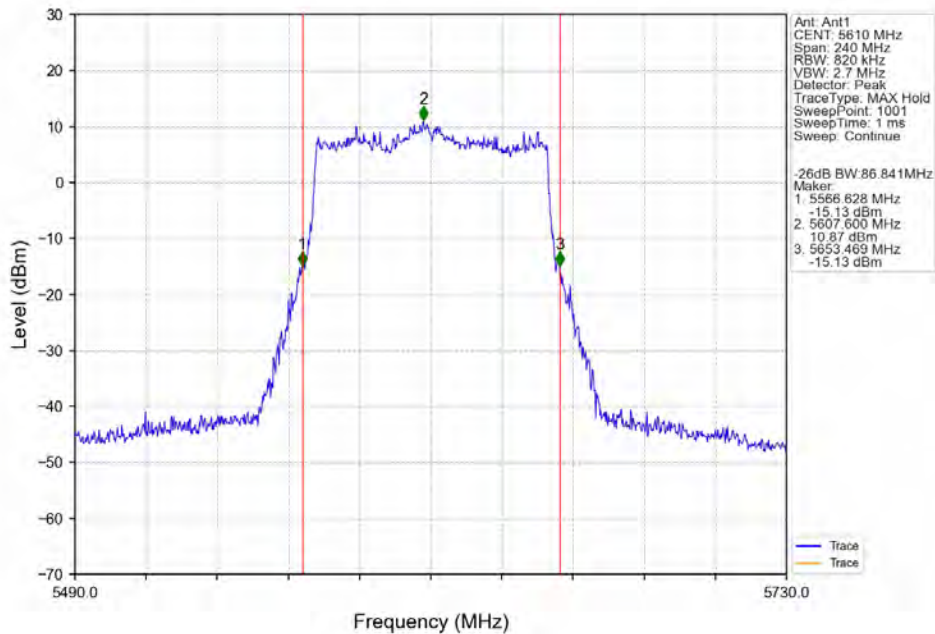
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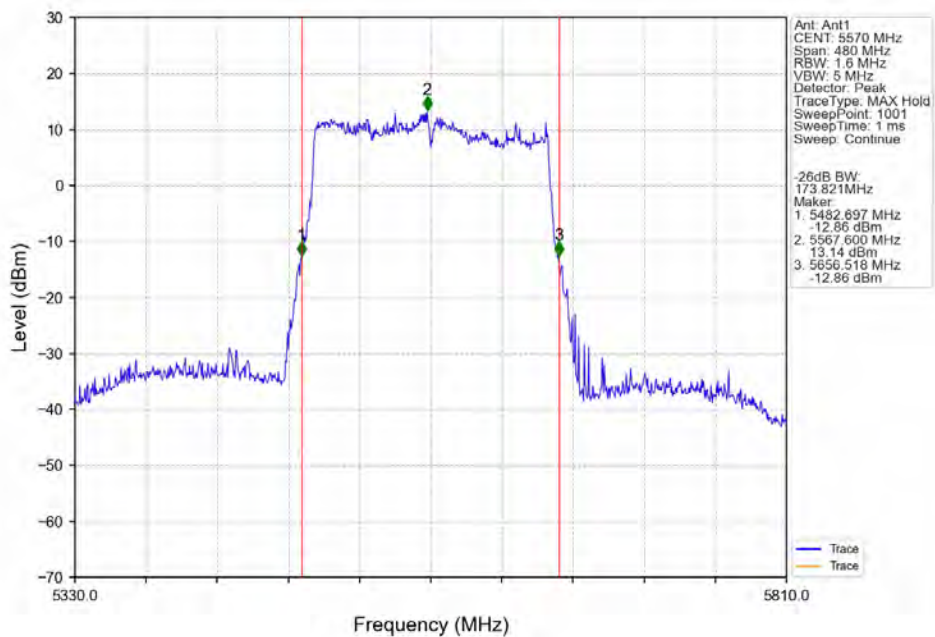
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802.11ax(HEW80)_HCH_5610MHz_SU_/_Ant1_NTNV



802.11ax(HEW160)_MCH_5570MHz_SU_/_Ant1_NTNV



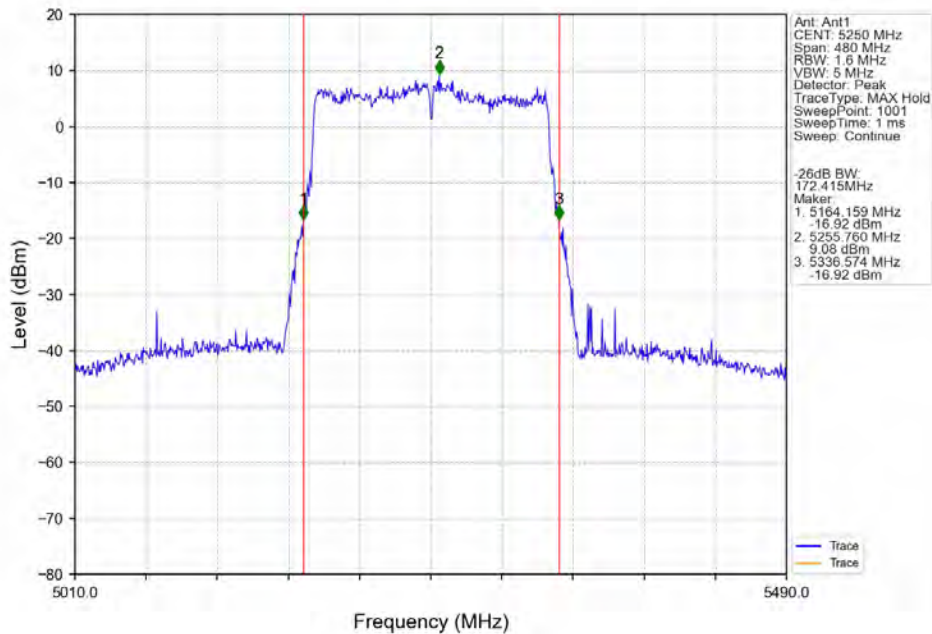
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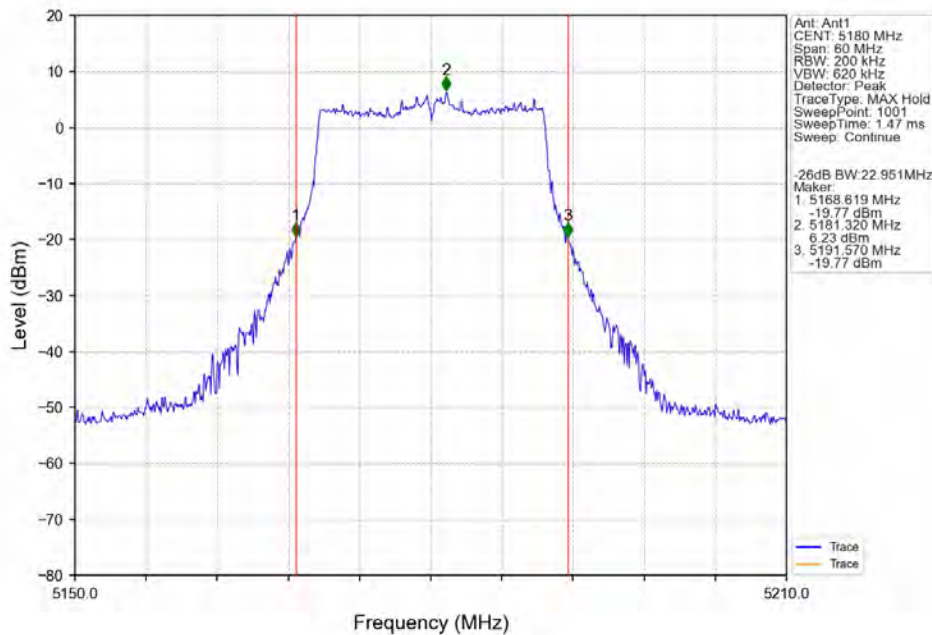
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802.11ax(HEW160)_MCH_5250MHz_SU_/_Ant1_NTNV



802.11be(EHT20)_LCH_5180MHz_SU_/_Ant1_NTNV



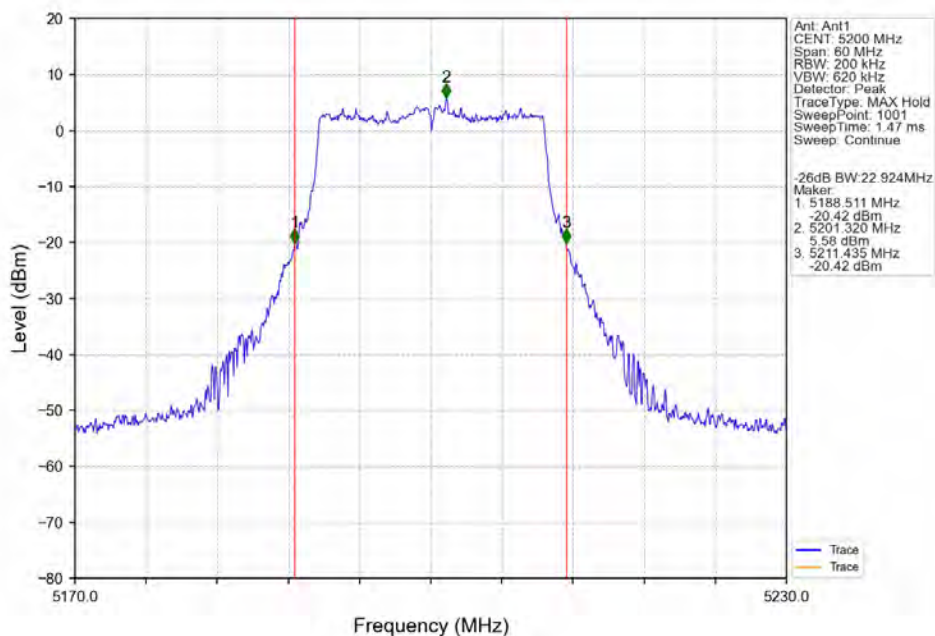
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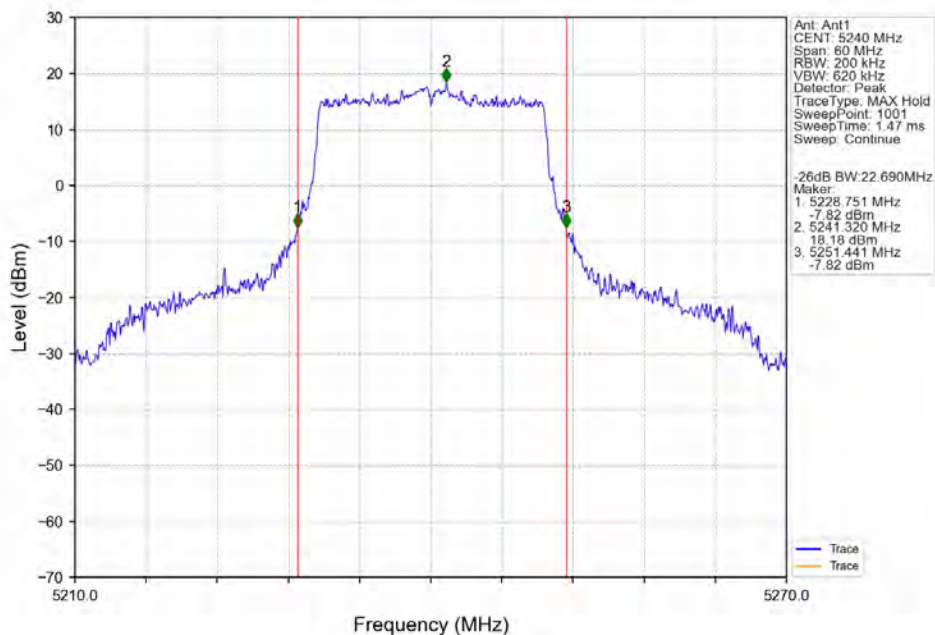
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802.11be(EHT20)_MCH_5200MHz_SU_/_Ant1_NTNV



802.11be(EHT20)_HCH_5240MHz_SU_/_Ant1_NTNV



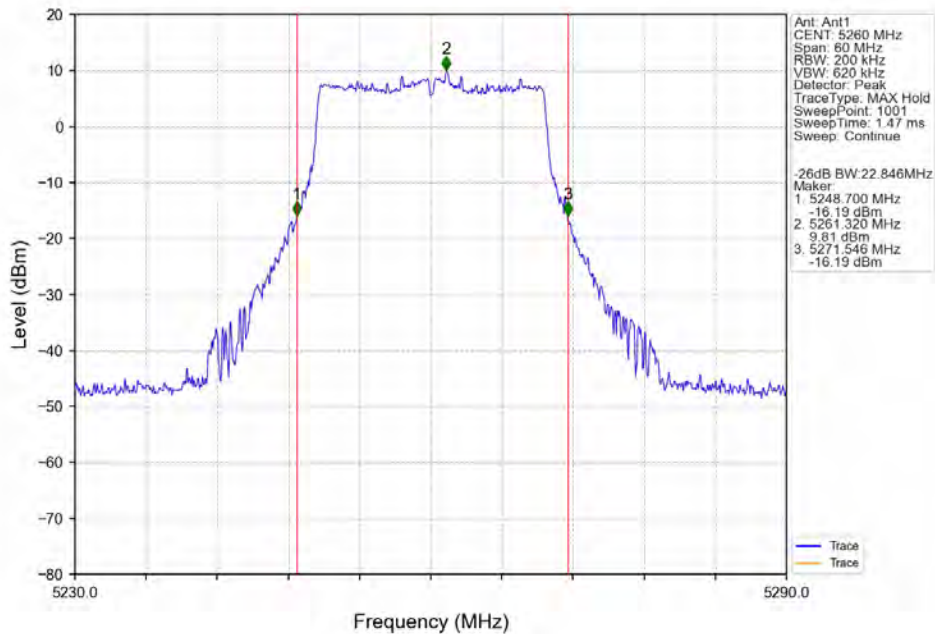
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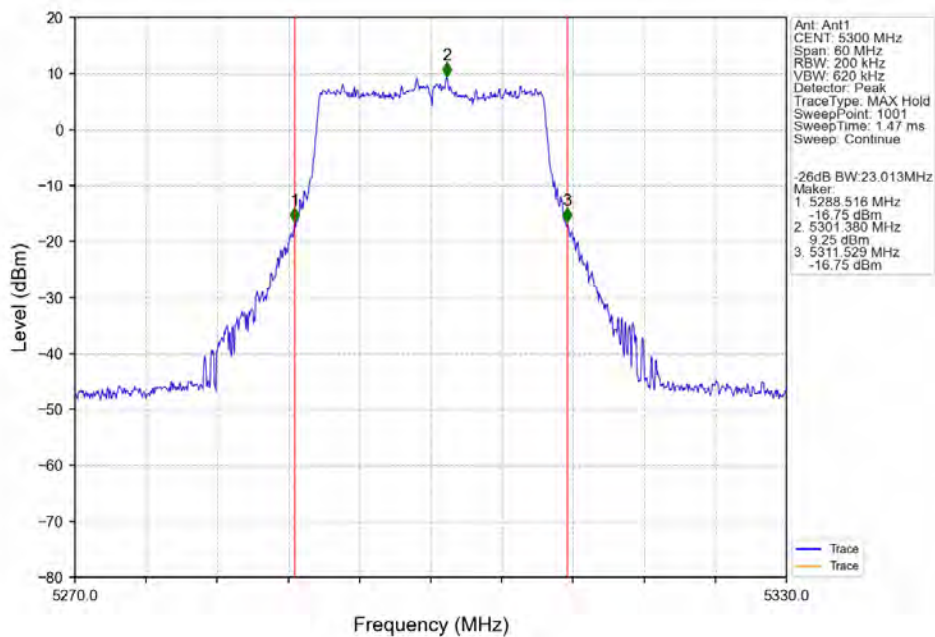
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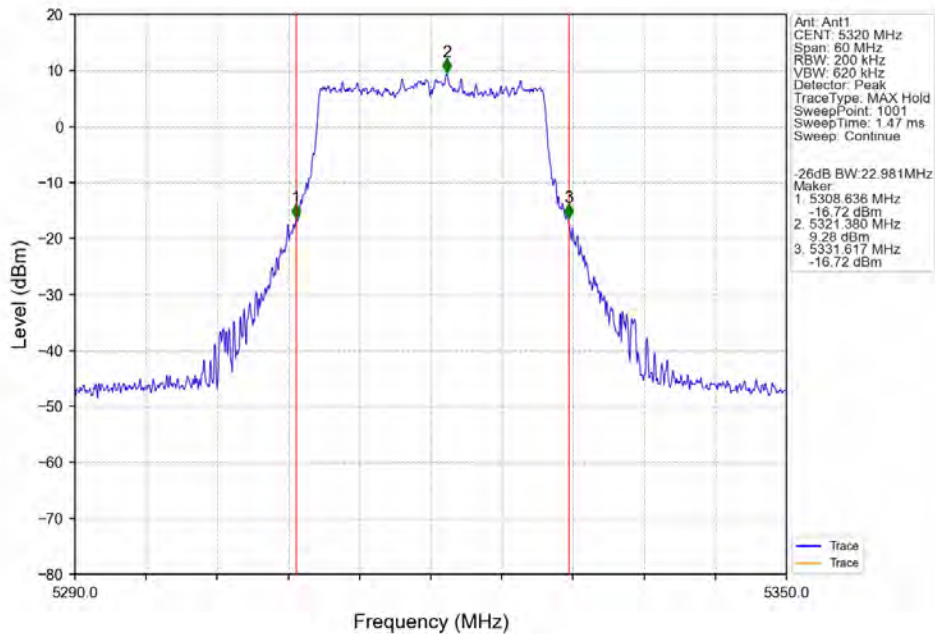
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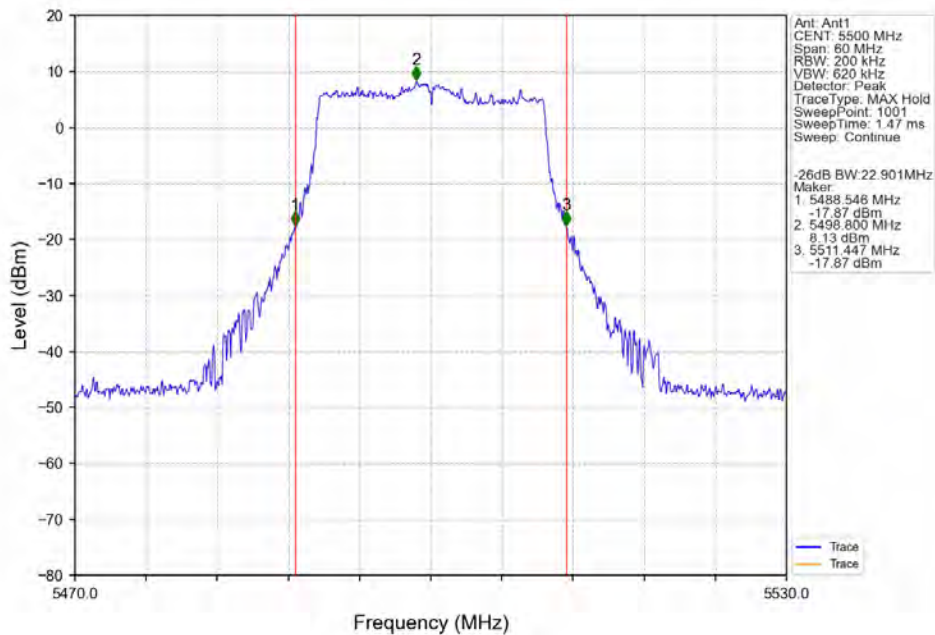
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802.11be(EHT20)_HCH_5320MHz_SU_/_Ant1_NTNV



802.11be(EHT20)_LCH_5500MHz_SU_/_Ant1_NTNV



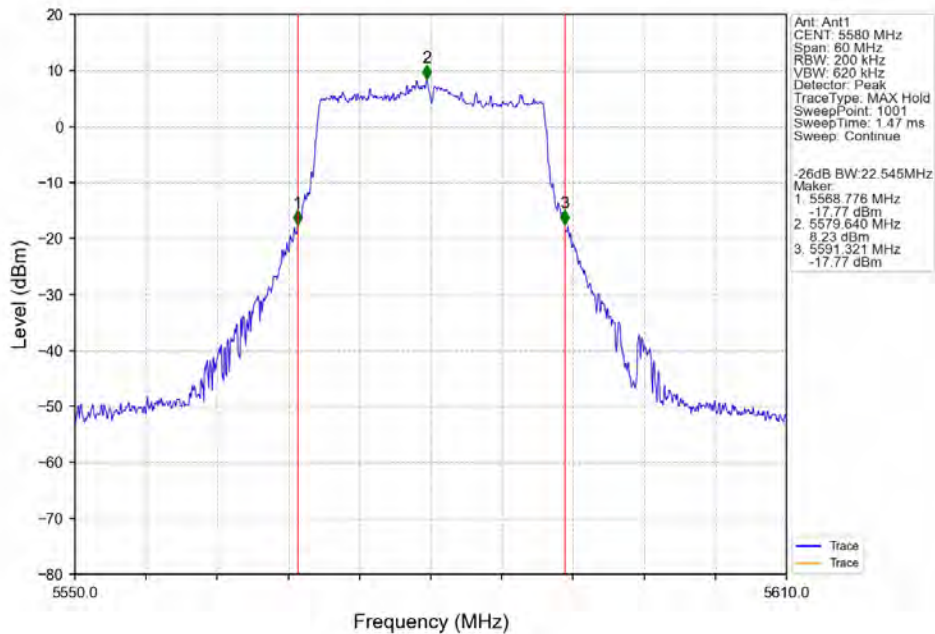
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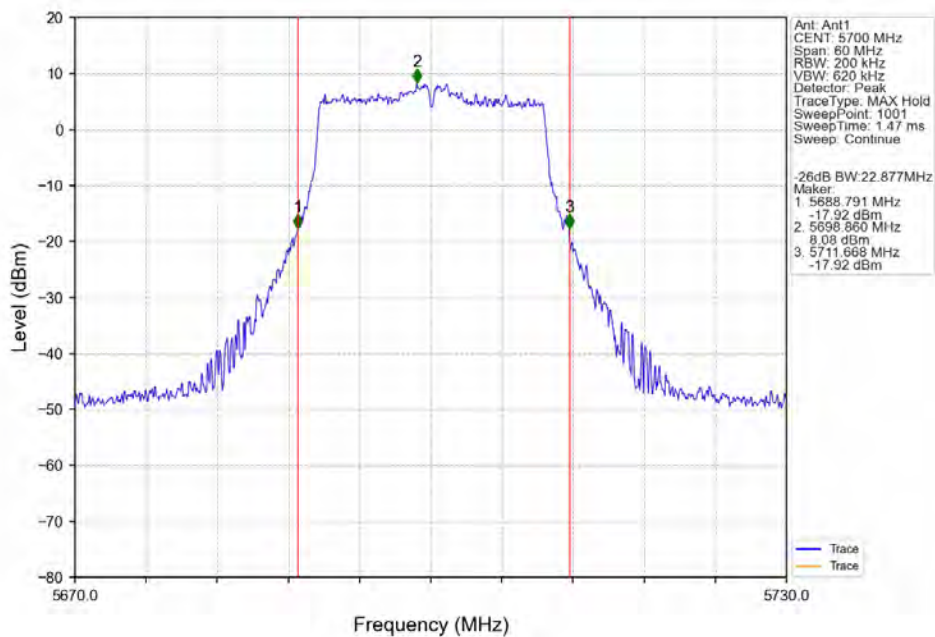
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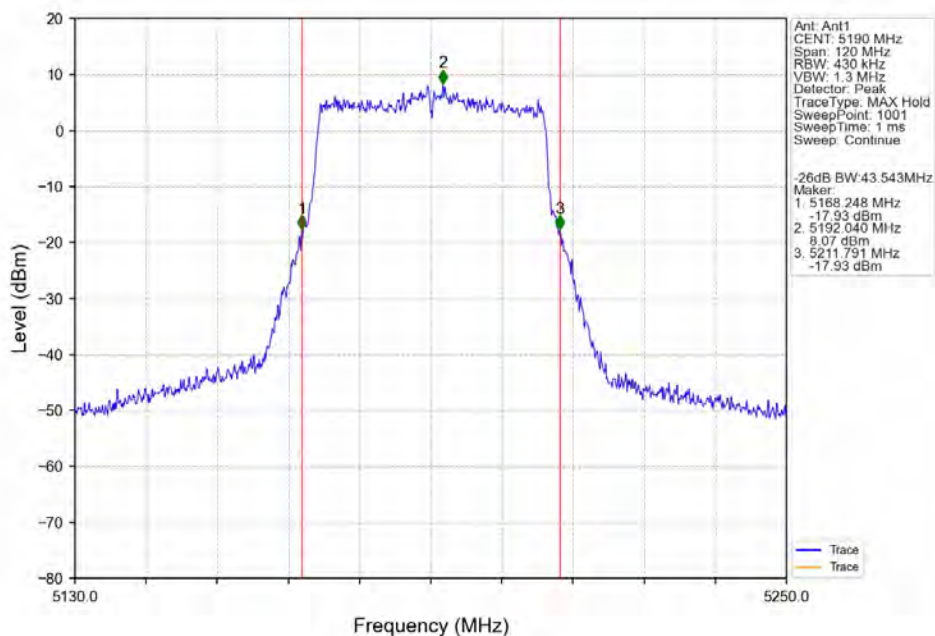
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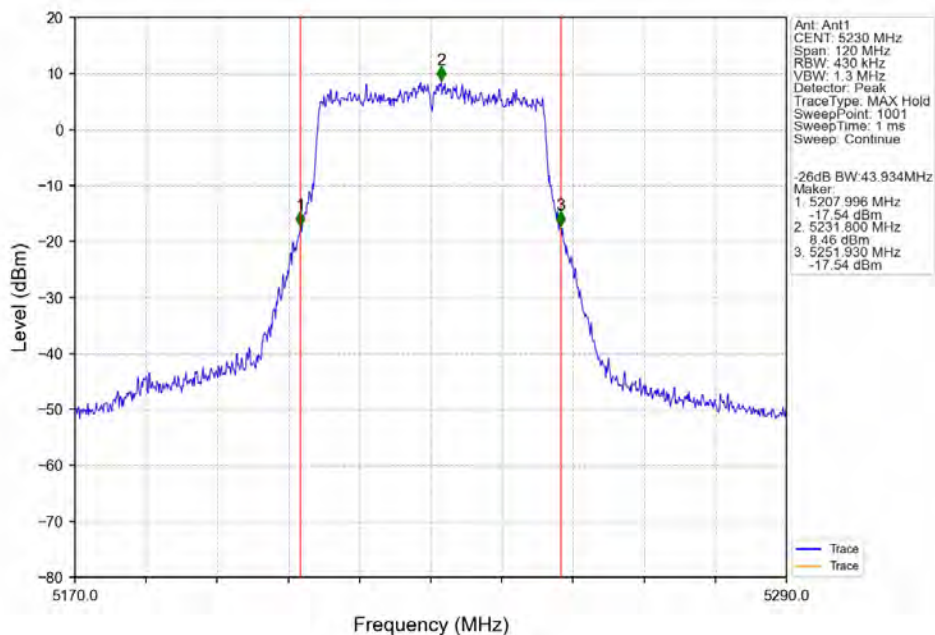
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802.11be(EHT40)_LCH_5190MHz_SU_/_Ant1_NTNV



802.11be(EHT40)_HCH_5230MHz_SU_/_Ant1_NTNV



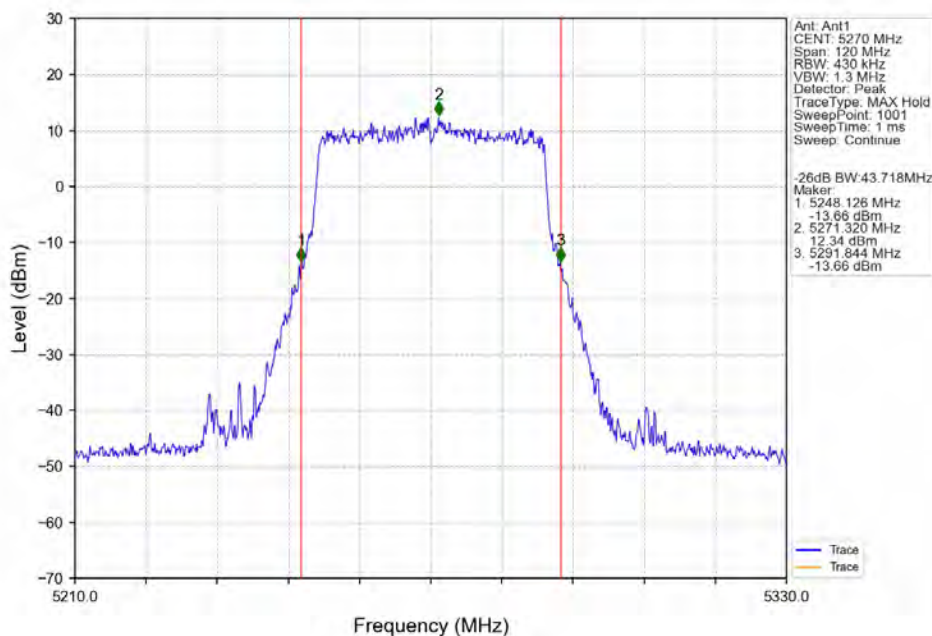
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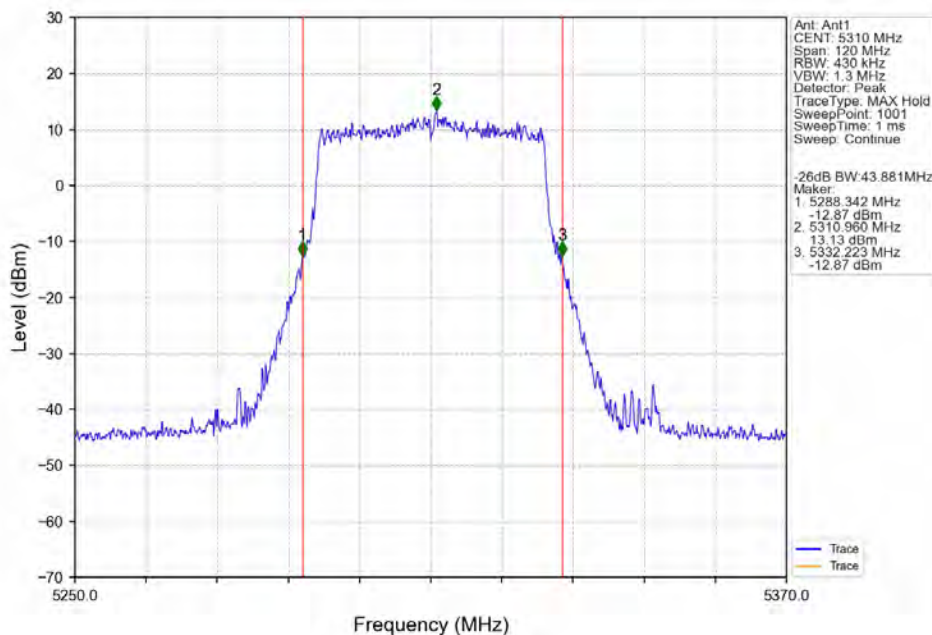
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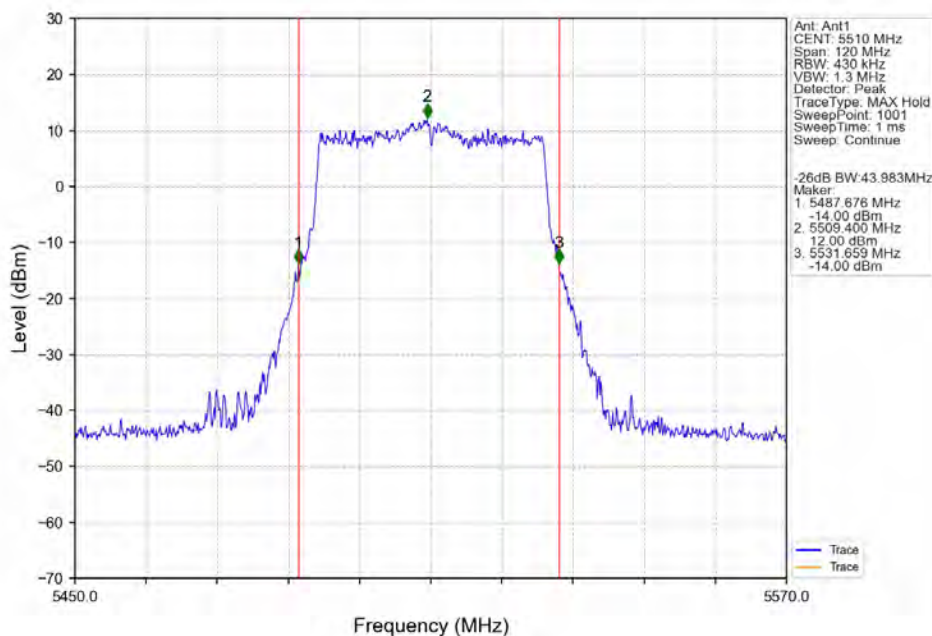
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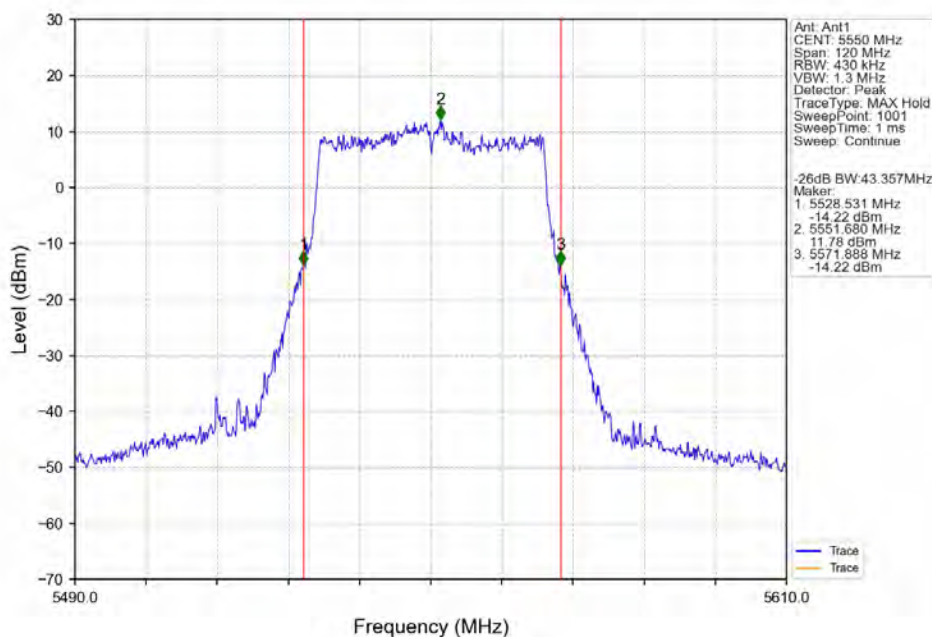
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802.11be(EHT40)_LCH_5510MHz_SU_/_Ant1_NTNV



802.11be(EHT40)_MCH_5550MHz_SU_/_Ant1_NTNV



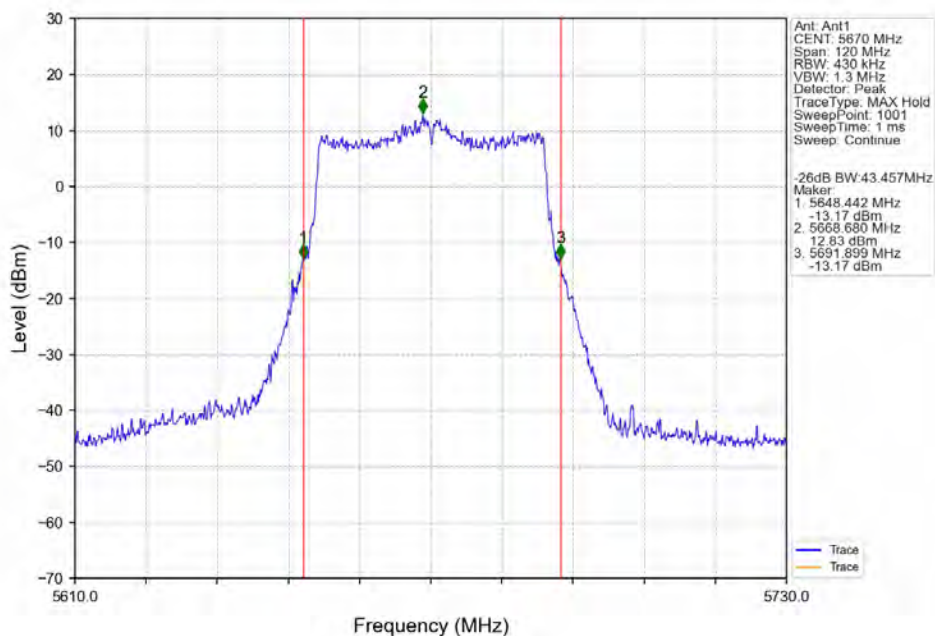
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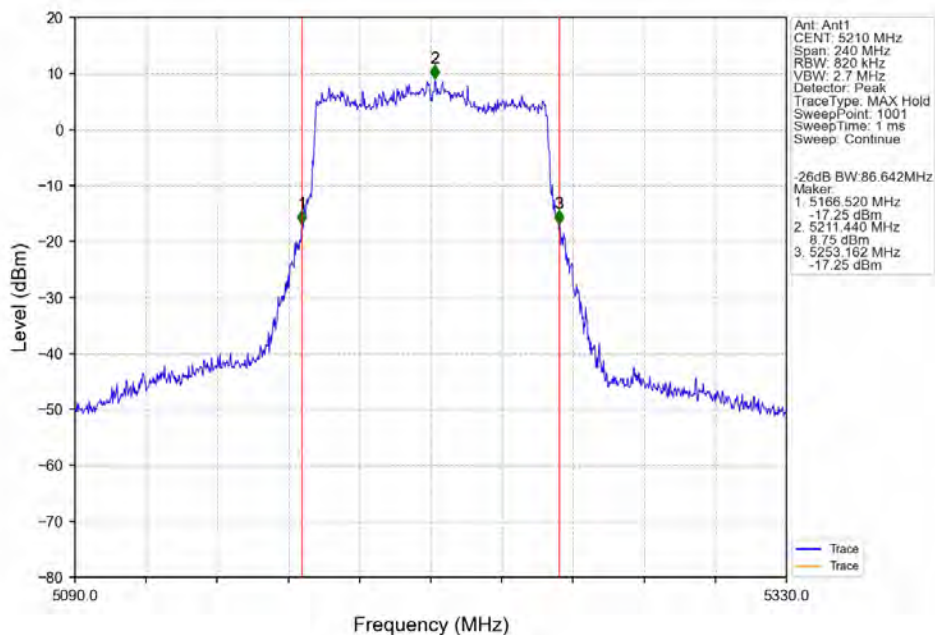
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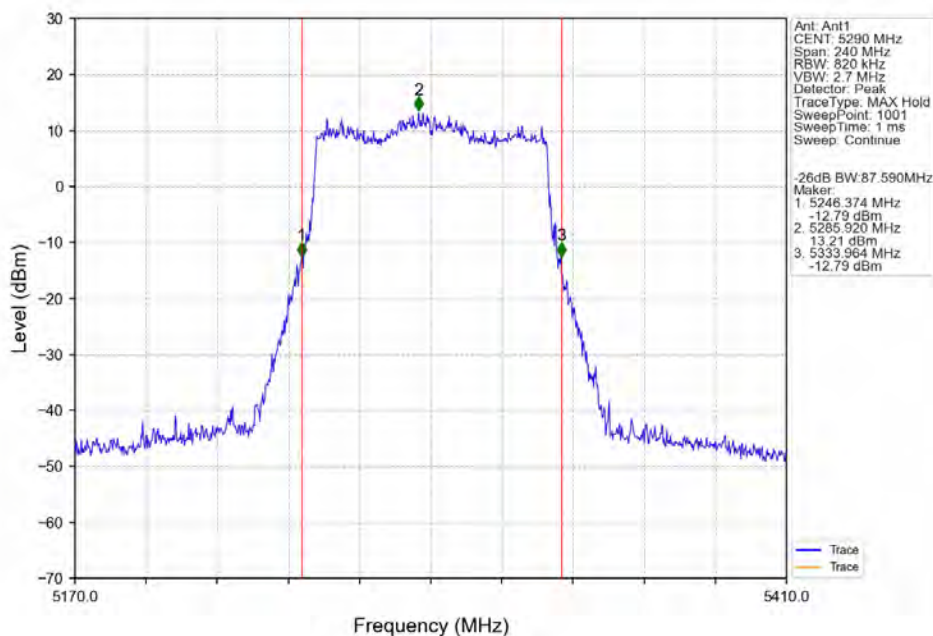
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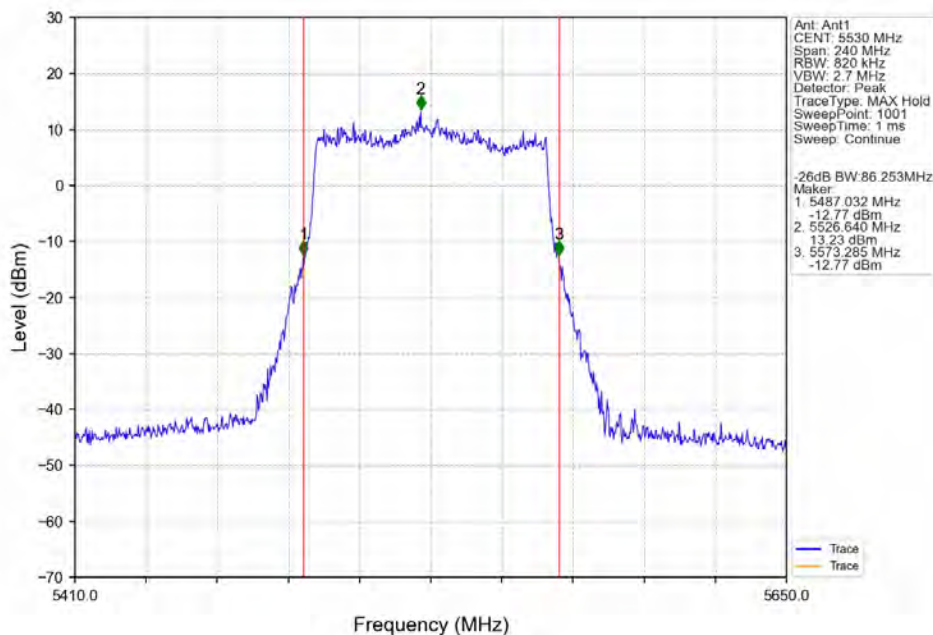
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802.11be(EHT80)_MCH_5290MHz_SU_/_Ant1_NTNV



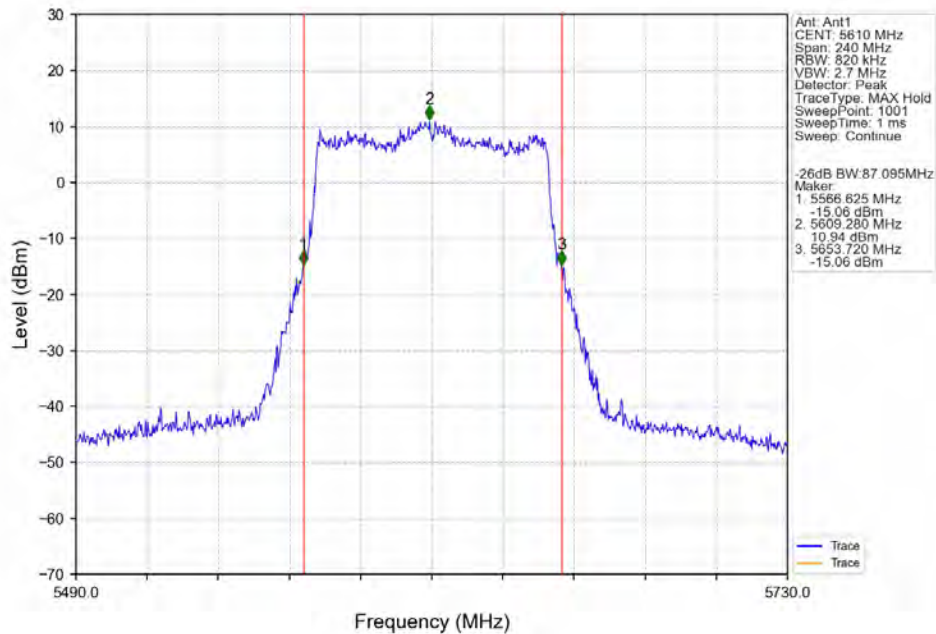
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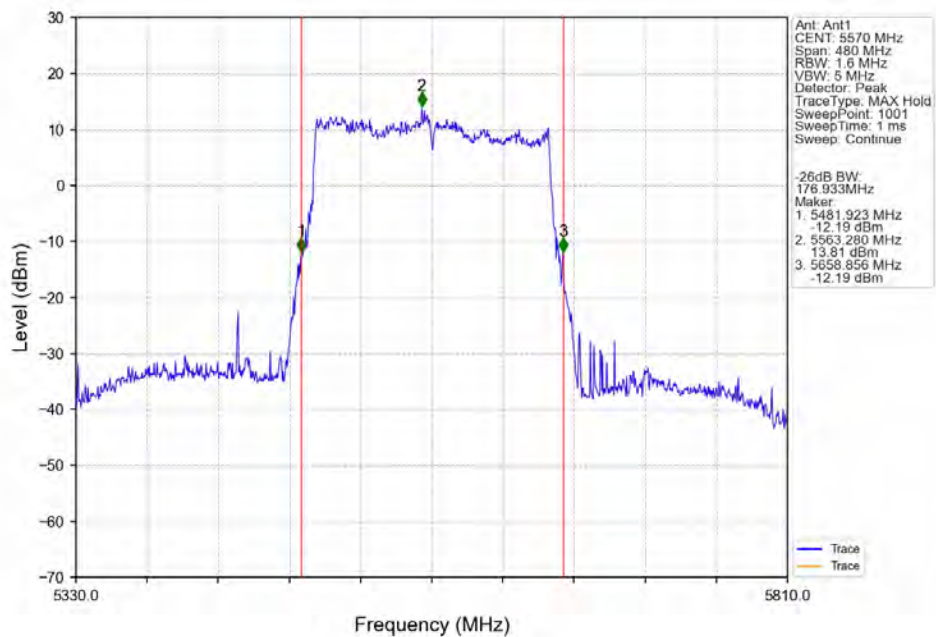
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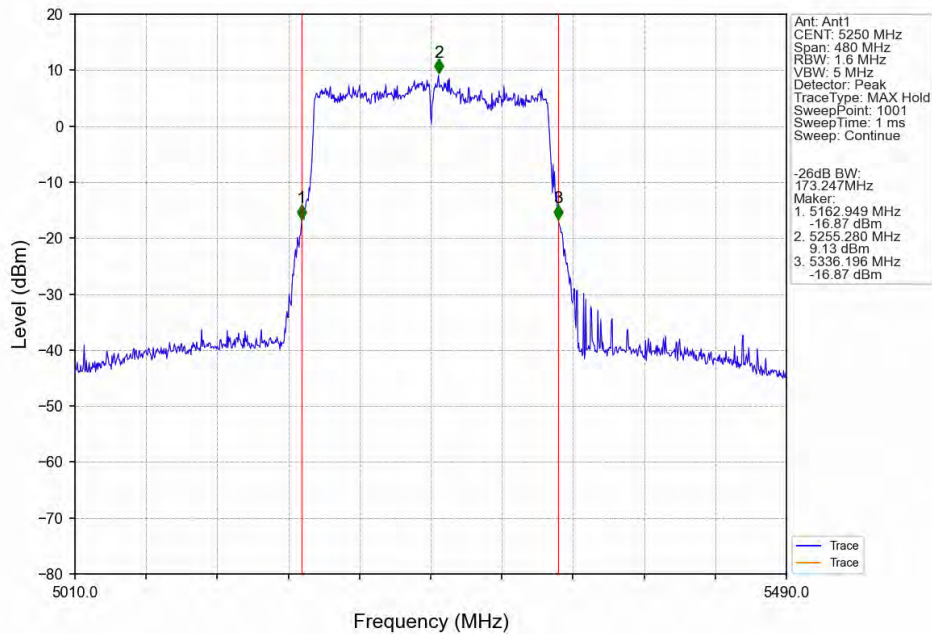
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802.11be(EHT160)_MCH_5250MHz_SU_/_Ant1_NTNV



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3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5180	/	/	25.83	25.59	/	30	Pass
		5200	/	/	25.75	25.49	/	30	Pass
		5240	/	/	25.53	25.81	/	30	Pass
		5260	/	/	20.37	19.94	/	23.98	Pass
		5300	/	/	20.41	19.75	/	23.98	Pass
		5320	/	/	20.60	19.88	/	23.98	Pass
		5500	/	/	20.15	19.77	/	23.98	Pass
		5580	/	/	20.30	19.40	/	23.98	Pass
		5700	/	/	19.98	20.03	/	23.98	Pass
		5745	/	/	25.13	24.61	/	30	Pass
		5785	/	/	24.64	23.96	/	30	Pass
		5825	/	/	24.14	24.35	/	30	Pass
802.11n (HT20)	MIMO	5180	/	/	24.42	24.49	27.47	29.54	Pass
		5200	/	/	25.52	25.47	28.51	29.54	Pass
		5240	/	/	24.42	25.07	27.77	29.54	Pass
		5260	/	/	18.34	17.60	21.00	23.52	Pass
		5300	/	/	18.46	17.80	21.15	23.52	Pass
		5320	/	/	17.60	17.31	20.47	23.52	Pass
		5500	/	/	17.62	17.33	20.49	23.52	Pass
		5580	/	/	17.29	16.40	19.88	23.52	Pass
		5700	/	/	17.30	17.20	20.26	23.52	Pass
		5745	/	/	23.12	22.85	26.00	29.54	Pass
		5785	/	/	23.14	23.11	26.14	29.54	Pass
		5825	/	/	23.10	23.08	26.10	29.54	Pass
802.11n (HT40)	MIMO	5190	/	/	23.93	23.70	26.83	29.54	Pass
		5230	/	/	23.75	23.68	26.73	29.54	Pass
		5270	/	/	20.48	19.94	23.23	23.52	Pass
		5310	/	/	20.62	20.27	23.46	23.52	Pass
		5510	/	/	19.69	18.75	22.26	23.52	Pass
		5550	/	/	19.99	18.79	22.44	23.52	Pass
		5670	/	/	19.10	19.53	22.33	23.52	Pass



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		5755	/	/	23.26	23.36	26.32	29.54	Pass
		5795	/	/	23.39	23.86	26.64	29.54	Pass
802.11ac (VHT20)	MIMO	5180	/	/	24.51	24.59	27.56	29.54	Pass
		5200	/	/	24.45	24.62	27.55	29.54	Pass
		5240	/	/	24.49	24.97	27.75	29.54	Pass
		5260	/	/	17.87	17.65	20.77	23.52	Pass
		5300	/	/	18.22	17.89	21.07	23.52	Pass
		5320	/	/	17.94	17.19	20.59	23.52	Pass
		5500	/	/	17.34	17.40	20.38	23.52	Pass
		5580	/	/	16.57	16.72	19.66	23.52	Pass
		5700	/	/	16.73	17.09	19.92	23.52	Pass
		5745	/	/	24.29	24.01	27.16	29.54	Pass
		5785	/	/	24.47	24.40	27.45	29.54	Pass
		5825	/	/	24.15	24.29	27.23	29.54	Pass
802.11ac (VHT40)	MIMO	5190	/	/	23.98	23.72	26.86	29.54	Pass
		5230	/	/	23.77	23.68	26.74	29.54	Pass
		5270	/	/	20.16	19.90	23.04	23.52	Pass
		5310	/	/	20.43	19.89	23.18	23.52	Pass
		5510	/	/	18.74	19.27	22.02	23.52	Pass
		5550	/	/	19.13	19.24	22.20	23.52	Pass
		5670	/	/	18.93	18.87	21.91	23.52	Pass
		5755	/	/	23.36	23.34	26.36	29.54	Pass
802.11ac (VHT80)	MIMO	5795	/	/	23.44	23.80	26.63	29.54	Pass
		5210	/	/	22.54	22.44	25.50	29.54	Pass
		5290	/	/	20.22	20.48	23.36	23.52	Pass
		5530	/	/	19.70	19.46	22.59	23.52	Pass
		5610	/	/	18.59	19.01	21.82	23.52	Pass
802.11ac (VHT160)	MIMO	5775	/	/	23.17	23.39	26.29	29.54	Pass
		5570	/	/	13.51	13.22	16.38	23.52	Pass
802.11ax (HEW20)	MIMO	5250	/	/	21.32	21.45	24.40	29.54	Pass
		5180	SU	/	24.70	24.82	27.77	29.54	Pass
		5200	SU	/	24.67	24.68	27.69	29.54	Pass
		5240	SU	/	24.48	24.85	27.68	29.54	Pass
		5260	SU	/	18.11	17.99	21.06	23.52	Pass
		5300	SU	/	18.02	18.50	21.28	23.52	Pass
		5320	SU	/	17.91	18.21	21.07	23.52	Pass
		5500	SU	/	16.59	16.97	19.79	23.52	Pass
		5580	SU	/	16.39	15.62	19.03	23.52	Pass
		5700	SU	/	16.40	16.38	19.40	23.52	Pass
		5745	SU	/	24.34	24.12	27.24	29.54	Pass



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		5785	SU	/	24.51	24.46	27.50	29.54	Pass
		5825	SU	/	24.18	24.51	27.36	29.54	Pass
802.11ax (HEW40)	MIMO	5190	SU	/	23.86	23.77	26.83	29.54	Pass
		5230	SU	/	23.80	23.72	26.77	29.54	Pass
		5270	SU	/	20.37	20.42	23.41	23.52	Pass
		5310	SU	/	20.39	20.61	23.51	23.52	Pass
		5510	SU	/	19.62	19.55	22.60	23.52	Pass
		5550	SU	/	19.90	19.21	22.58	23.52	Pass
		5670	SU	/	19.14	19.46	22.31	23.52	Pass
		5755	SU	/	23.42	23.34	26.39	29.54	Pass
		5795	SU	/	23.41	23.66	26.55	29.54	Pass
802.11ax (HEW80)	MIMO	5210	SU	/	22.48	22.50	25.50	29.54	Pass
		5290	SU	/	20.24	20.47	23.37	23.52	Pass
		5530	SU	/	19.46	19.19	22.34	23.52	Pass
		5610	SU	/	18.28	18.84	21.58	23.52	Pass
		5775	SU	/	23.17	23.42	26.31	29.54	Pass
802.11ax (HEW160)	MIMO	5570	SU	/	18.55	18.26	21.42	23.52	Pass
		5250	SU	/	21.32	21.59	24.47	29.54	Pass
802.11be (EHT20)	MIMO	5180	SU	/	24.80	24.70	27.76	29.54	Pass
		5200	SU	/	24.64	24.72	27.69	29.54	Pass
		5240	SU	/	24.32	24.75	27.55	29.54	Pass
		5260	SU	/	17.83	18.22	21.04	23.52	Pass
		5300	SU	/	17.89	18.49	21.21	23.52	Pass
		5320	SU	/	17.62	18.22	20.94	23.52	Pass
		5500	SU	/	17.20	17.11	20.17	23.52	Pass
		5580	SU	/	16.67	16.61	19.65	23.52	Pass
		5700	SU	/	16.85	16.64	19.76	23.52	Pass
		5745	SU	/	24.17	24.08	27.14	29.54	Pass
		5785	SU	/	24.45	24.46	27.47	29.54	Pass
802.11be (EHT40)	MIMO	5825	SU	/	24.21	24.50	27.37	29.54	Pass
		5190	SU	/	23.72	23.56	26.65	29.54	Pass
		5230	SU	/	23.58	23.59	26.60	29.54	Pass
		5270	SU	/	19.79	20.07	22.94	23.52	Pass
		5310	SU	/	20.22	20.65	23.45	23.52	Pass
		5510	SU	/	19.22	18.60	21.93	23.52	Pass
		5550	SU	/	18.94	18.72	21.84	23.52	Pass
		5670	SU	/	19.11	19.20	22.17	23.52	Pass
		5755	SU	/	23.28	23.32	26.31	29.54	Pass
802.11be	MIMO	5795	SU	/	23.32	23.72	26.53	29.54	Pass
		5210	SU	/	22.31	22.33	25.33	29.54	Pass



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(EHT80)		5290	SU	/	20.16	20.57	23.38	23.52	Pass
		5530	SU	/	19.25	19.07	22.17	23.52	Pass
		5610	SU	/	18.23	18.80	21.53	23.52	Pass
		5775	SU	/	23.24	23.37	26.32	29.54	Pass
802.11be (EHT160)	MIMO	5570	SU	/	18.32	18.14	21.24	23.52	Pass
		5250	SU	/	21.39	21.56	24.49	29.54	Pass

Note1: Antenna Gain: Ant1: 3.42dBi; Ant2: 3.47dBi;

Note2: Directional Gain: 6.46dBi

TPC-L

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5260	/	/	14.28	14.47	/	<=23.51	Pass
		5300	/	/	14.22	14.50	/	<=23.52	Pass
		5320	/	/	14.49	14.45	/	<=23.5	Pass
		5500	/	/	13.63	13.72	/	<=23.5	Pass
		5580	/	/	14.05	13.63	/	<=23.5	Pass
		5700	/	/	14.45	14.34	/	<=23.49	Pass
802.11n (HT20)	MIMO	5260	/	/	12.69	12.39	15.55	<=23.78	Pass
		5300	/	/	12.53	12.47	15.51	<=23.79	Pass
		5320	/	/	12.61	12.48	15.56	<=23.78	Pass
		5500	/	/	11.61	11.94	14.79	<=23.77	Pass
		5580	/	/	10.65	10.68	13.68	<=23.75	Pass
		5700	/	/	11.40	11.49	14.46	<=23.74	Pass
802.11n (HT40)	MIMO	5270	/	/	14.53	15.04	17.80	<=23.98	Pass
		5310	/	/	14.69	15.27	18.00	<=23.98	Pass
		5510	/	/	13.68	13.87	16.79	<=23.98	Pass
		5550	/	/	13.19	13.53	16.37	<=23.98	Pass
		5670	/	/	13.27	13.84	16.57	<=23.98	Pass
802.11ac (VHT20)	MIMO	5260	/	/	11.92	12.25	15.10	<=23.72	Pass
		5300	/	/	12.33	12.71	15.53	<=23.73	Pass
		5320	/	/	12.41	12.92	15.68	<=23.72	Pass
		5500	/	/	11.58	11.99	14.80	<=23.73	Pass
		5580	/	/	10.48	10.64	13.57	<=23.74	Pass
		5700	/	/	11.26	11.32	14.30	<=23.76	Pass
802.11ac (VHT40)	MIMO	5270	/	/	14.54	15.06	17.82	<=23.98	Pass
		5310	/	/	14.70	15.12	17.93	<=23.98	Pass
		5510	/	/	13.87	14.04	16.97	<=23.98	Pass



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		5550	/	/	13.24	13.43	16.35	<=23.98	Pass
		5670	/	/	13.07	13.75	16.43	<=23.98	Pass
802.11ac (VHT80)	MIMO	5290	/	/	14.50	14.82	17.67	<=23.98	Pass
		5530	/	/	13.54	13.86	16.71	<=23.98	Pass
802.11ac (VHT160)	MIMO	5250	/	/	7.52	7.04	10.30	/	Pass
802.11ax (HEW20)	MIMO	5260	SU	/	12.28	12.43	15.37	<=23.88	Pass
		5300	SU	/	12.56	12.71	15.65	<=23.89	Pass
		5320	SU	/	12.81	12.96	15.90	<=23.92	Pass
		5500	SU	/	11.48	11.97	14.74	<=23.9	Pass
		5580	SU	/	10.19	10.39	13.30	<=23.9	Pass
		5700	SU	/	11.29	11.43	14.37	<=23.9	Pass
802.11ax (HEW40)	MIMO	5270	SU	/	14.41	14.85	17.65	<=23.98	Pass
		5310	SU	/	14.80	15.10	17.96	<=23.98	Pass
		5510	SU	/	13.58	13.76	16.68	<=23.98	Pass
		5550	SU	/	13.20	13.35	16.29	<=23.98	Pass
		5670	SU	/	13.07	13.69	16.40	<=23.98	Pass
802.11ax (HEW80)	MIMO	5290	SU	/	14.53	14.66	17.61	<=23.98	Pass
		5530	SU	/	13.08	13.44	16.27	<=23.98	Pass
802.11ax (HEW160)	MIMO	5250	SU	/	11.41	11.85	14.65	/	Pass
802.11be (EHT20)	MIMO	5260	SU	/	12.39	12.58	15.50	<=23.94	Pass
		5300	SU	/	12.53	12.81	15.68	<=23.94	Pass
		5320	SU	/	12.58	12.78	15.69	<=23.95	Pass
		5500	SU	/	11.79	12.12	14.97	<=23.9	Pass
		5580	SU	/	10.87	10.77	13.83	<=23.9	Pass
		5700	SU	/	11.37	11.49	14.44	<=23.89	Pass
802.11be (EHT40)	MIMO	5270	SU	/	14.30	14.83	17.58	<=23.98	Pass
		5310	SU	/	14.54	15.20	17.89	<=23.98	Pass
		5510	SU	/	13.59	13.76	16.69	<=23.98	Pass
		5550	SU	/	13.27	13.28	16.29	<=23.98	Pass
		5670	SU	/	13.26	13.69	16.49	<=23.98	Pass
802.11be (EHT80)	MIMO	5290	SU	/	14.37	14.69	17.54	<=23.98	Pass
		5530	SU	/	13.51	13.54	16.54	<=23.98	Pass
802.11be (EHT160)	MIMO	5250	SU	/	11.25	11.11	14.19	/	Pass

Note1: Antenna Gain: Ant1: 3.42dBi; Ant2: 3.47dBi;

4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5180	/	/	15.80	15.85	/	<=17	Pass
		5200	/	/	15.55	15.93	/	<=17	Pass
		5240	/	/	15.33	15.99	/	<=17	Pass
		5260	/	/	10.15	10.21	/	<=11	Pass
		5300	/	/	10.12	10.07	/	<=11	Pass
		5320	/	/	10.56	10.13	/	<=11	Pass
		5500	/	/	10.39	10.12	/	<=11	Pass
		5580	/	/	10.54	9.43	/	<=11	Pass
		5700	/	/	10.41	10.07	/	<=11	Pass
802.11n (HT20)	MIMO	5180	/	/	10.82	11.40	14.08	<=16.54	Pass
		5200	/	/	10.65	11.15	13.90	<=16.54	Pass
		5240	/	/	11.02	11.89	14.48	<=16.54	Pass
		5260	/	/	7.52	7.53	10.49	<=10.54	Pass
		5300	/	/	7.52	7.50	10.51	<=10.54	Pass
		5320	/	/	6.83	7.27	10.01	<=10.54	Pass
		5500	/	/	7.23	7.04	10.13	<=10.54	Pass
		5580	/	/	6.95	5.86	9.44	<=10.54	Pass
		5700	/	/	7.28	6.59	9.88	<=10.54	Pass
802.11n (HT40)	MIMO	5190	/	/	8.22	8.64	11.42	<=16.54	Pass
		5230	/	/	8.01	8.75	11.39	<=16.54	Pass
		5270	/	/	6.78	7.24	9.90	<=10.54	Pass
		5310	/	/	7.07	7.28	10.18	<=10.54	Pass
		5510	/	/	6.57	5.75	9.15	<=10.54	Pass
		5550	/	/	6.92	5.60	9.32	<=10.54	Pass
		5670	/	/	6.15	6.05	9.10	<=10.54	Pass
802.11ac (VHT20)	MIMO	5180	/	/	10.87	11.33	14.09	<=16.54	Pass
		5200	/	/	10.64	11.18	13.92	<=16.54	Pass
		5240	/	/	10.95	11.90	14.31	<=16.54	Pass
		5260	/	/	7.64	6.77	10.21	<=10.54	Pass
		5300	/	/	7.93	7.04	10.52	<=10.54	Pass
		5320	/	/	7.64	6.33	10.03	<=10.54	Pass



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		5500	/	/	7.12	7.04	10.09	<=10.54	Pass
		5580	/	/	6.10	6.35	9.22	<=10.54	Pass
		5700	/	/	6.27	7.05	9.64	<=10.54	Pass
802.11ac (VHT40)	MIMO	5190	/	/	8.54	8.85	11.63	<=16.54	Pass
		5230	/	/	7.88	8.58	11.25	<=16.54	Pass
		5270	/	/	7.23	6.16	9.67	<=10.54	Pass
		5310	/	/	7.49	6.25	9.85	<=10.54	Pass
		5510	/	/	5.69	6.25	8.99	<=10.54	Pass
		5550	/	/	5.98	6.16	9.05	<=10.54	Pass
		5670	/	/	5.52	5.98	8.76	<=10.54	Pass
802.11ac (VHT80)	MIMO	5210	/	/	4.85	5.52	8.20	<=16.54	Pass
		5290	/	/	3.51	4.48	7.03	<=10.54	Pass
		5530	/	/	3.68	3.47	6.49	<=10.54	Pass
		5610	/	/	2.90	3.01	5.81	<=10.54	Pass
802.11ac (VHT160)	MIMO	5570	/	/	1.21	0.62	3.92	<=10.54	Pass
		5250	/	/	1.52	1.88	4.64	<=16.54	Pass
802.11ax (HEW20)	MIMO	5180	SU	/	10.75	11.15	13.94	<=16.54	Pass
		5200	SU	/	10.51	11.04	13.79	<=16.54	Pass
		5240	SU	/	10.43	11.39	13.94	<=16.54	Pass
		5260	SU	/	7.58	6.78	10.20	<=10.54	Pass
		5300	SU	/	6.91	8.01	10.49	<=10.54	Pass
		5320	SU	/	6.78	7.67	10.24	<=10.54	Pass
		5500	SU	/	5.89	6.34	9.13	<=10.54	Pass
		5580	SU	/	5.99	4.98	8.50	<=10.54	Pass
802.11ax (HEW40)	MIMO	5700	SU	/	6.27	5.54	8.85	<=10.54	Pass
		5190	SU	/	8.05	8.54	11.27	<=16.54	Pass
		5230	SU	/	7.65	8.53	11.12	<=16.54	Pass
		5270	SU	/	6.52	7.54	10.07	<=10.54	Pass
		5310	SU	/	6.49	7.46	10.01	<=10.54	Pass
		5510	SU	/	6.33	6.44	9.29	<=10.54	Pass
		5550	SU	/	6.67	5.83	9.28	<=10.54	Pass
		5670	SU	/	6.05	5.86	8.97	<=10.54	Pass
802.11ax (HEW80)	MIMO	5210	SU	/	4.66	5.24	7.97	<=16.54	Pass
		5290	SU	/	3.33	4.34	6.87	<=10.54	Pass
		5530	SU	/	3.21	2.97	6.09	<=10.54	Pass
		5610	SU	/	2.28	2.44	5.35	<=10.54	Pass
802.11ax (HEW160)	MIMO	5570	SU	/	1.15	0.61	3.90	<=10.54	Pass
		5250	SU	/	1.65	2.20	4.94	<=16.54	Pass
802.11be (EHT20)	MIMO	5180	SU	/	10.95	11.70	14.21	<=16.54	Pass
		5200	SU	/	10.18	11.06	13.63	<=16.54	Pass



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		5240	SU	/	10.18	11.44	13.85	<=16.54	Pass
		5260	SU	/	6.94	8.16	10.43	<=10.54	Pass
		5300	SU	/	6.90	8.22	10.50	<=10.54	Pass
		5320	SU	/	6.86	8.05	10.43	<=10.54	Pass
		5500	SU	/	6.49	6.47	9.49	<=10.54	Pass
		5580	SU	/	6.17	5.87	9.02	<=10.54	Pass
		5700	SU	/	6.84	5.93	9.25	<=10.54	Pass
802.11be (EHT40)	MIMO	5190	SU	/	7.66	8.41	11.06	<=16.54	Pass
		5230	SU	/	7.60	8.56	11.09	<=16.54	Pass
		5270	SU	/	5.80	6.87	9.37	<=10.54	Pass
		5310	SU	/	6.41	7.57	10.04	<=10.54	Pass
		5510	SU	/	6.00	5.67	8.81	<=10.54	Pass
		5550	SU	/	5.91	5.66	8.78	<=10.54	Pass
		5670	SU	/	6.27	5.90	9.00	<=10.54	Pass
802.11be (EHT80)	MIMO	5210	SU	/	4.67	5.29	8.00	<=16.54	Pass
		5290	SU	/	3.37	4.41	6.92	<=10.54	Pass
		5530	SU	/	2.95	2.85	5.90	<=10.54	Pass
		5610	SU	/	2.17	2.39	5.28	<=10.54	Pass
802.11be (EHT160)	MIMO	5570	SU	/	0.98	0.52	3.76	<=10.54	Pass
		5250	SU	/	1.58	2.05	4.72	<=16.54	Pass
Note1: Antenna Gain: Ant1: 3.42dBi; Ant2: 3.47dBi; Note2: Directional Gain: Band1: 6.48dBi, Band2A: 6.48dBi, Band2C: 6.48dBi, Band3: 6.48dBi, Band1+2A: 6.48dBi									

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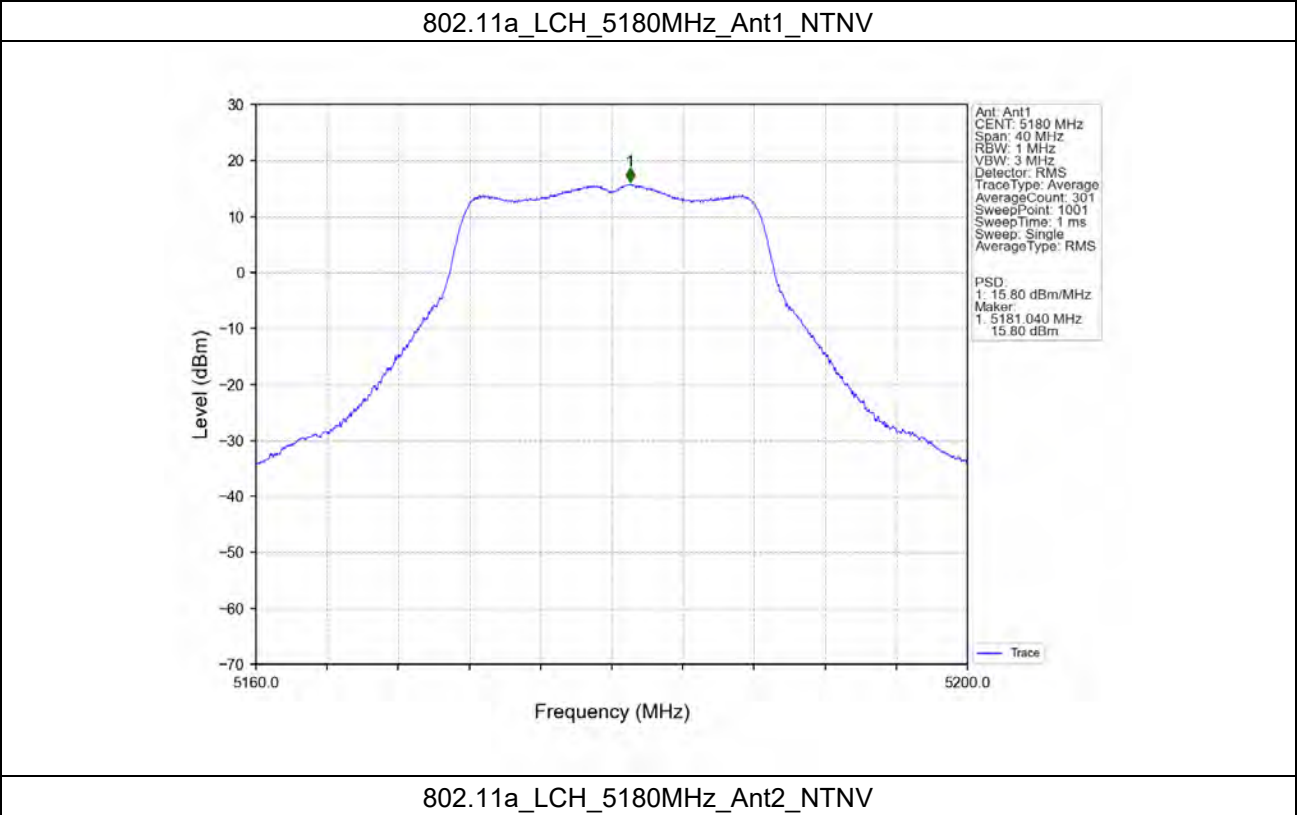
4.1.2 PSD-Band3

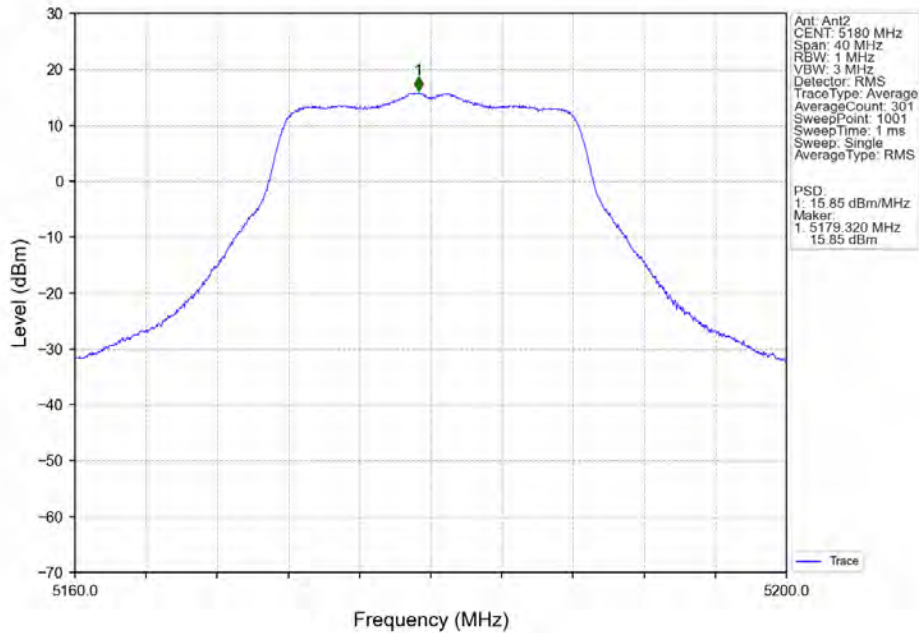
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5745	/	/	13.03	11.88	/	<=30	Pass
		5785	/	/	12.52	11.08	/	<=30	Pass
		5825	/	/	11.98	11.54	/	<=30	Pass
802.11n (HT20)	MIMO	5745	/	/	8.86	7.34	11.18	<=29.54	Pass
		5785	/	/	8.27	6.53	10.42	<=29.54	Pass
		5825	/	/	7.86	6.85	10.38	<=29.54	Pass
802.11n (HT40)	MIMO	5755	/	/	5.90	4.08	8.09	<=29.54	Pass
		5795	/	/	4.39	4.63	7.52	<=29.54	Pass
802.11ac (VHT20)	MIMO	5745	/	/	7.06	9.03	11.16	<=29.54	Pass
		5785	/	/	6.62	7.71	10.21	<=29.54	Pass
		5825	/	/	7.02	7.37	10.16	<=29.54	Pass
802.11ac (VHT40)	MIMO	5755	/	/	4.07	6.06	8.15	<=29.54	Pass
		5795	/	/	4.25	4.85	7.55	<=29.54	Pass
802.11ac (VHT80)	MIMO	5775	/	/	2.41	0.86	4.69	<=29.54	Pass
802.11ax (HEW20)	MIMO	5745	SU	/	9.03	7.80	11.36	<=29.54	Pass
		5785	SU	/	8.53	7.03	10.72	<=29.54	Pass
		5825	SU	/	7.97	7.13	10.36	<=29.54	Pass
802.11ax (HEW40)	MIMO	5755	SU	/	6.17	4.62	8.33	<=29.54	Pass
		5795	SU	/	5.14	4.29	7.73	<=29.54	Pass
802.11ax (HEW80)	MIMO	5775	SU	/	4.08	2.66	6.44	<=29.54	Pass
802.11be (EHT20)	MIMO	5745	SU	/	9.20	7.16	11.20	<=29.54	Pass
		5785	SU	/	8.09	6.79	10.49	<=29.54	Pass
		5825	SU	/	7.67	6.97	10.33	<=29.54	Pass
802.11be (EHT40)	MIMO	5755	SU	/	6.42	4.20	8.34	<=29.54	Pass
		5795	SU	/	5.14	4.23	7.63	<=29.54	Pass
802.11be (EHT80)	MIMO	5775	SU	/	3.28	1.99	5.59	<=29.54	Pass

Note1: Antenna Gain: Ant1: 3.42dBi; Ant2: 3.47dBi;

4.2 Test Graph

4.2.1 PSD





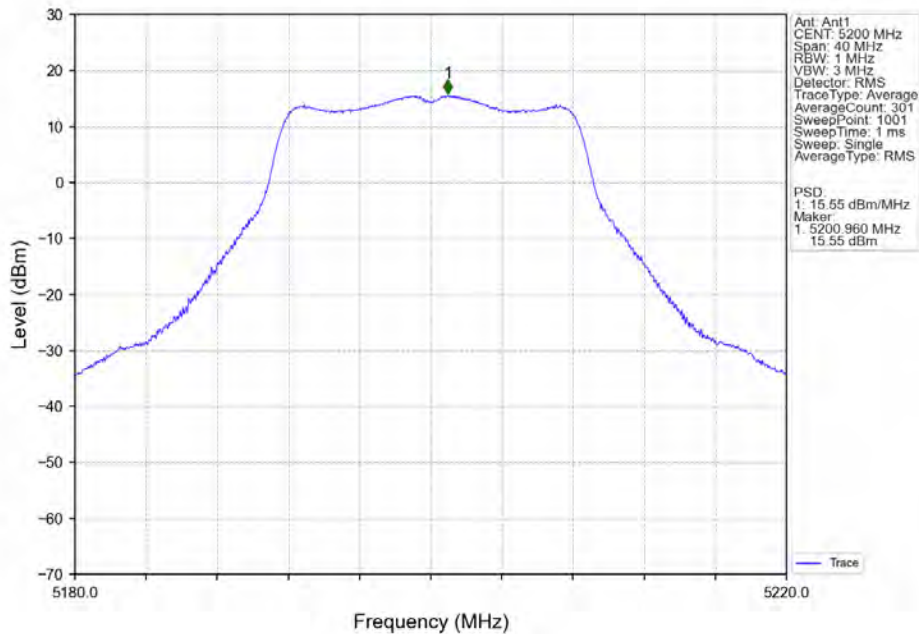
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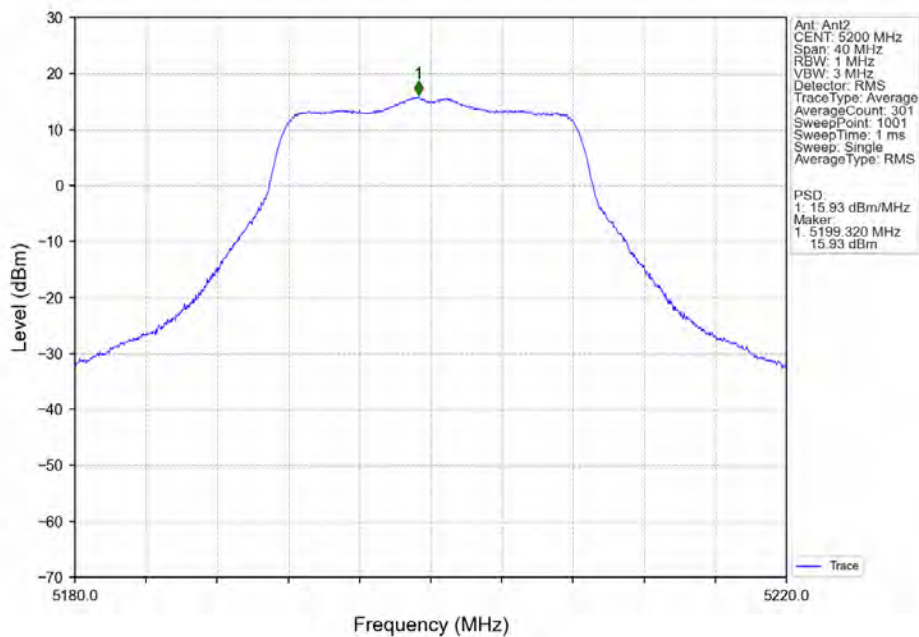
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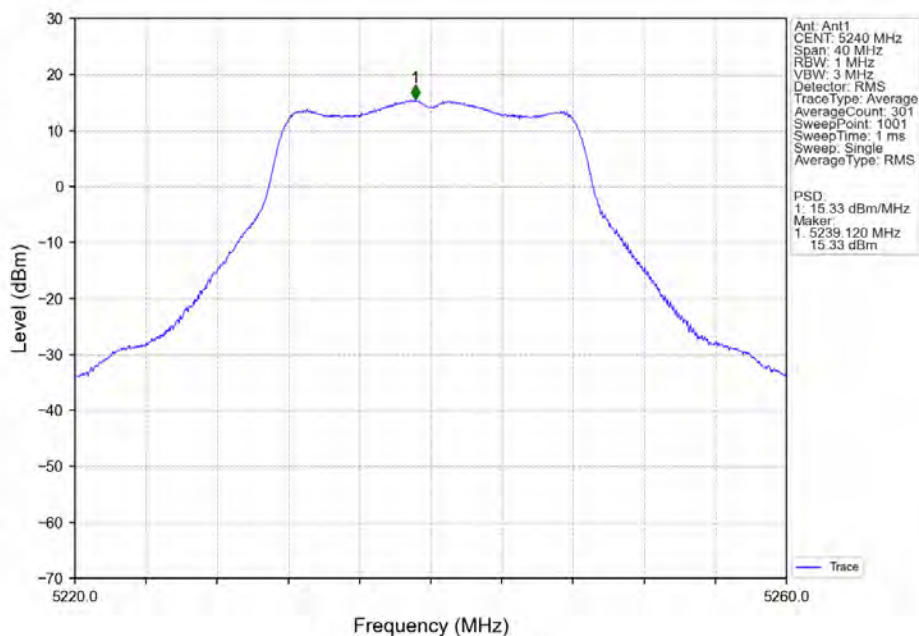
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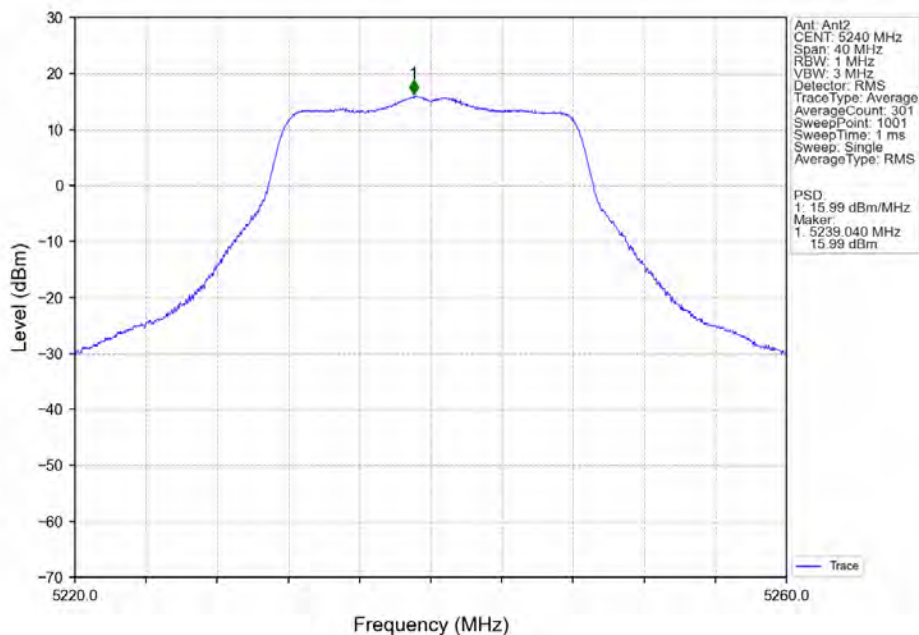
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802.11a_HCH_5240MHz_Ant1_NTNV



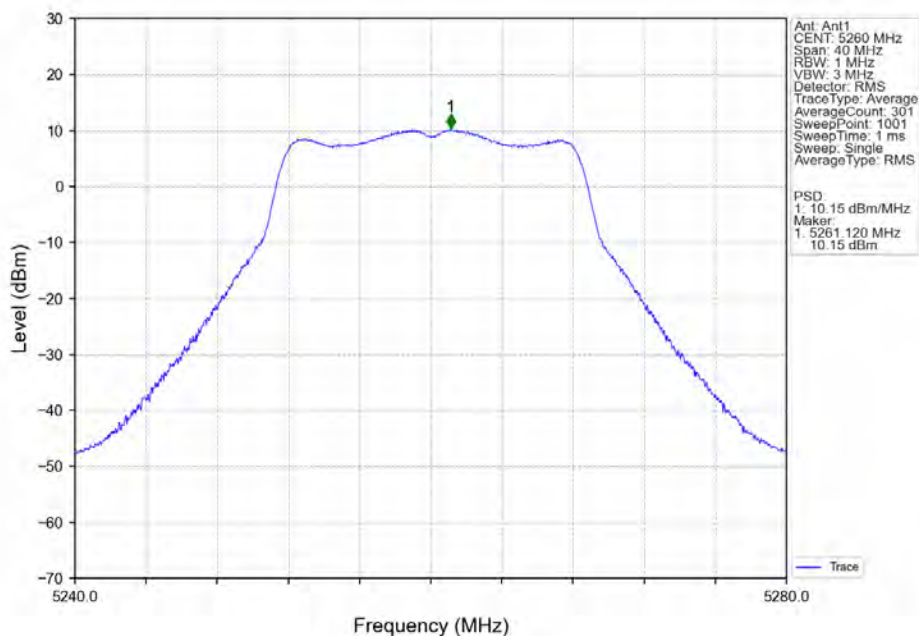
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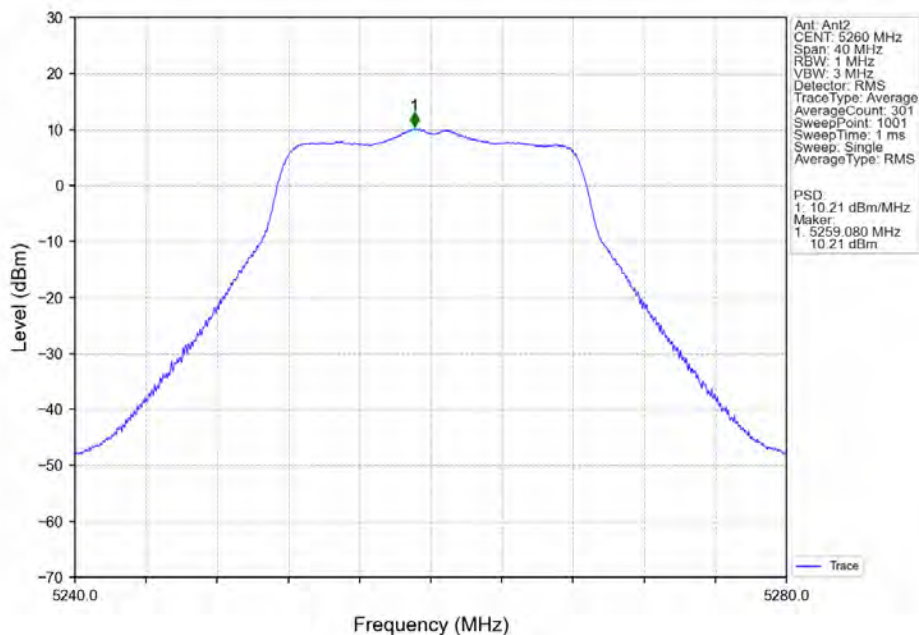
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802.11a_LCH_5260MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant2_NTNV



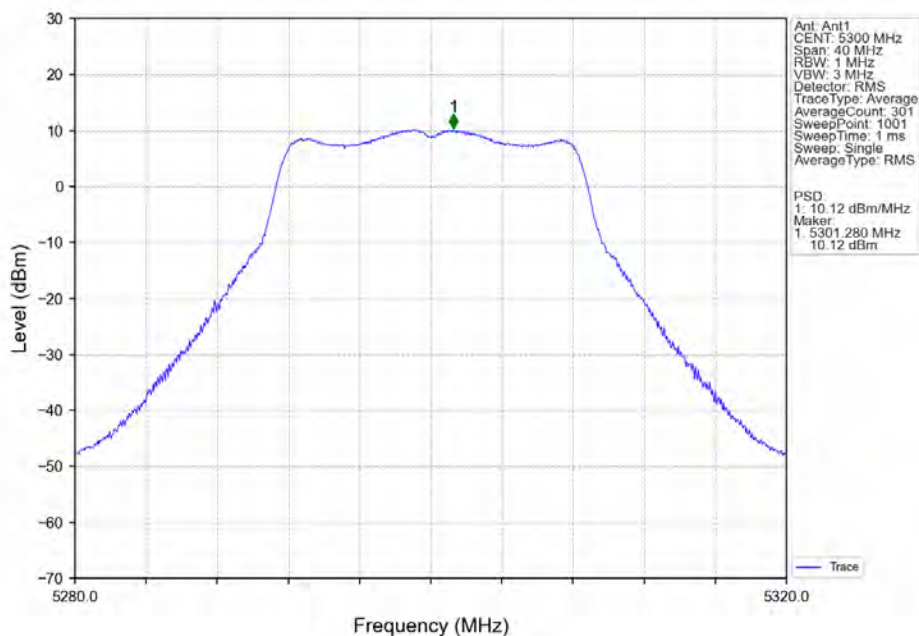
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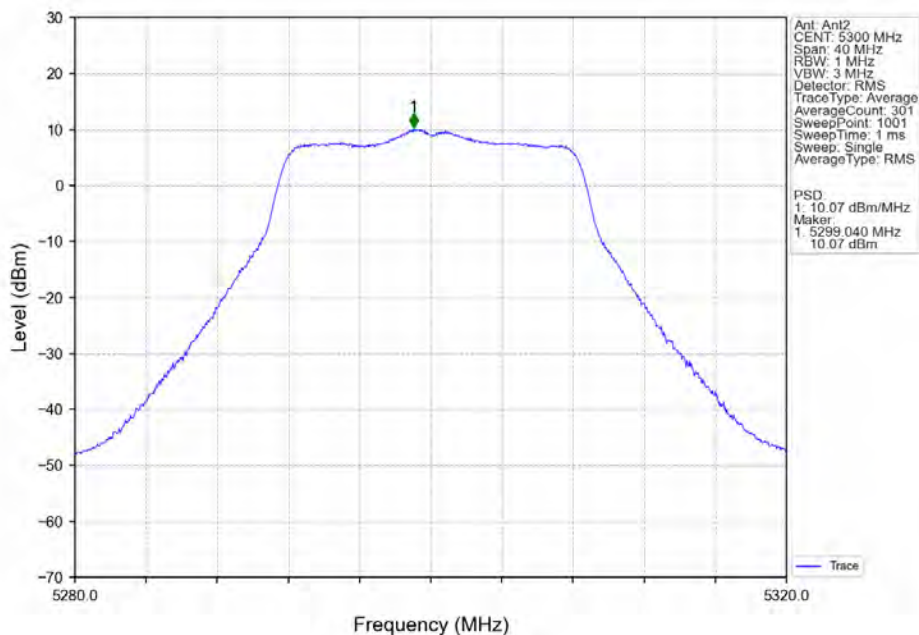
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802.11a_MCH_5300MHz_Ant1_NTNV



802.11a_MCH_5300MHz_Ant2_NTNV



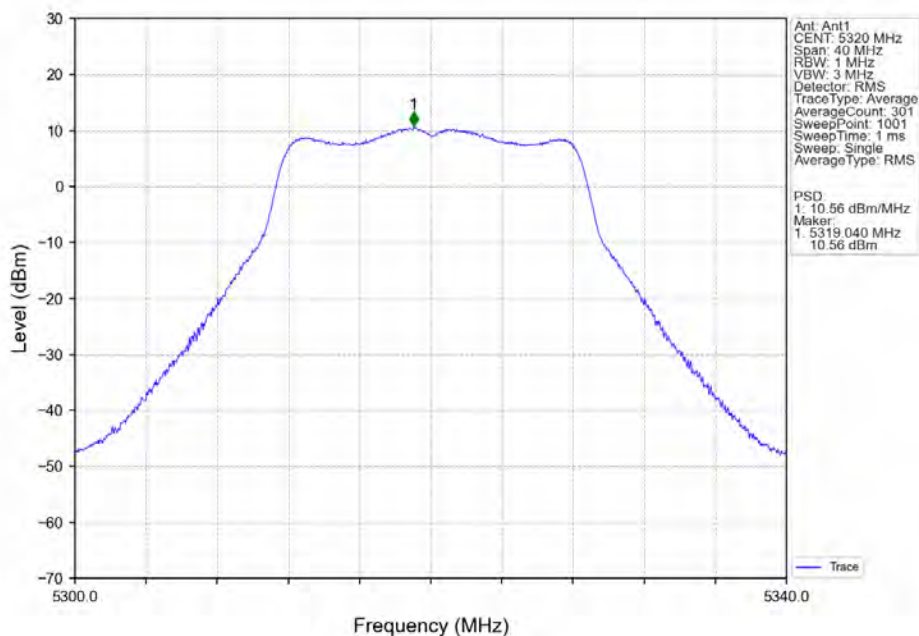
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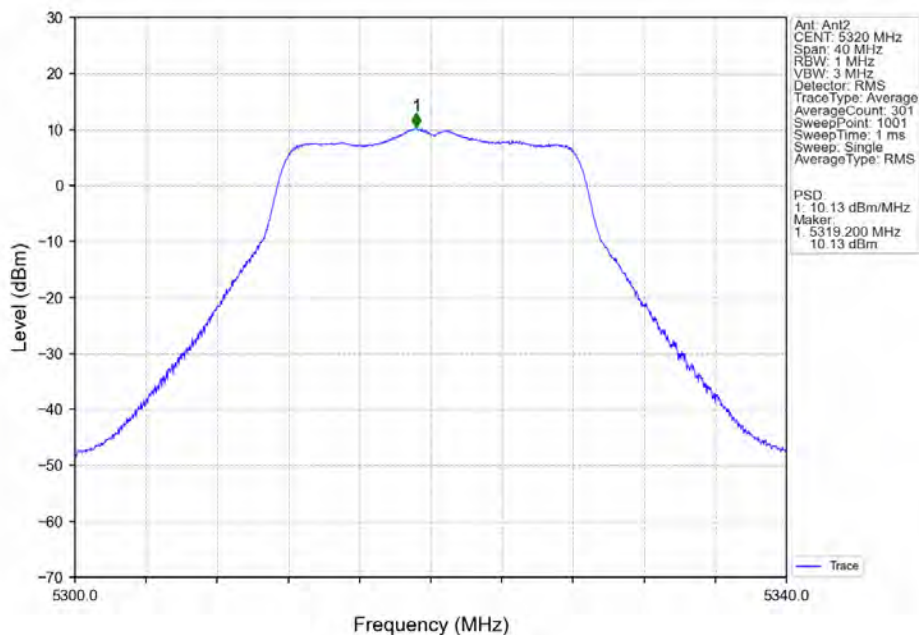
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802.11a_HCH_5320MHz_Ant1_NTNV



802.11a_HCH_5320MHz_Ant2_NTNV



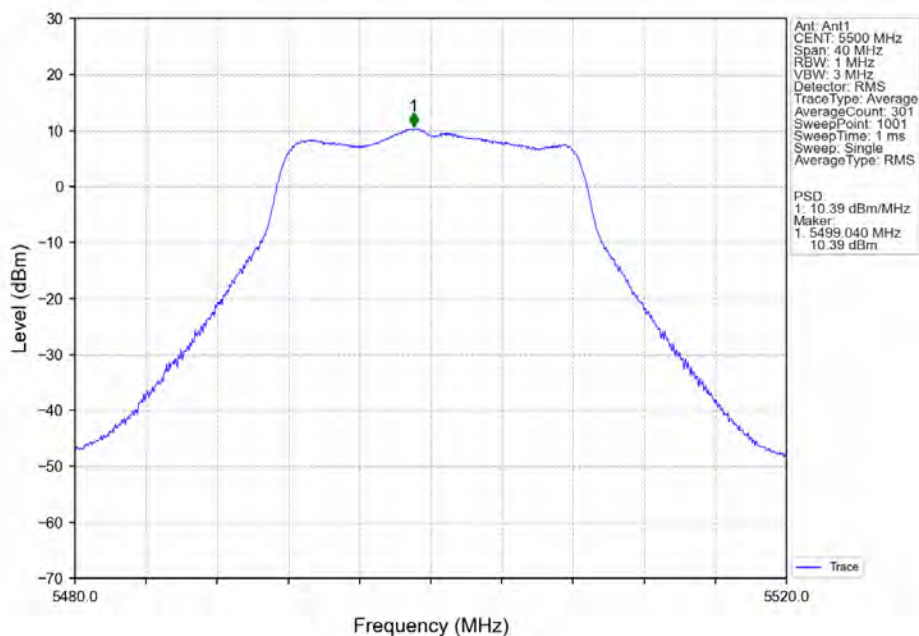
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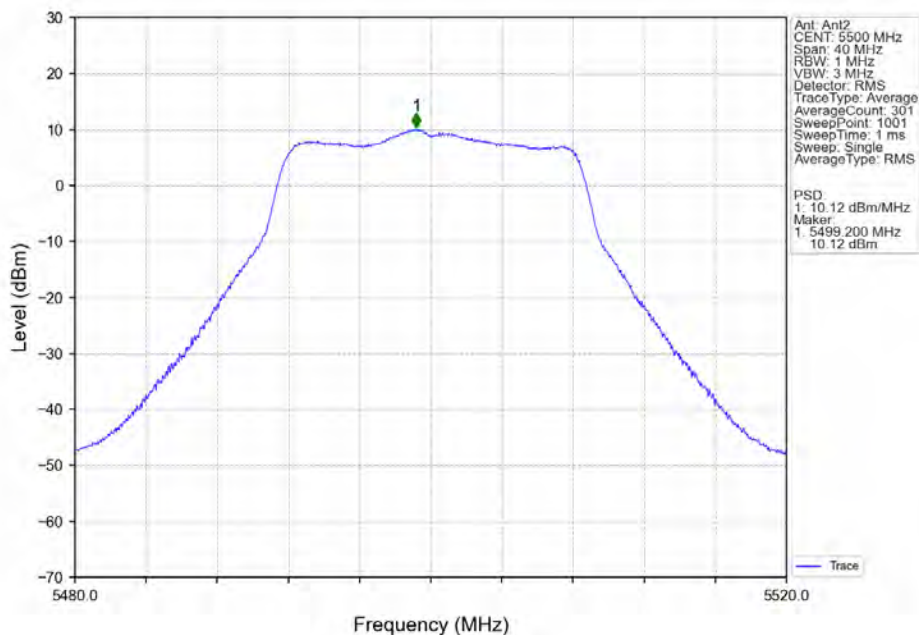
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802.11a_LCH_5500MHz_Ant1_NTNV



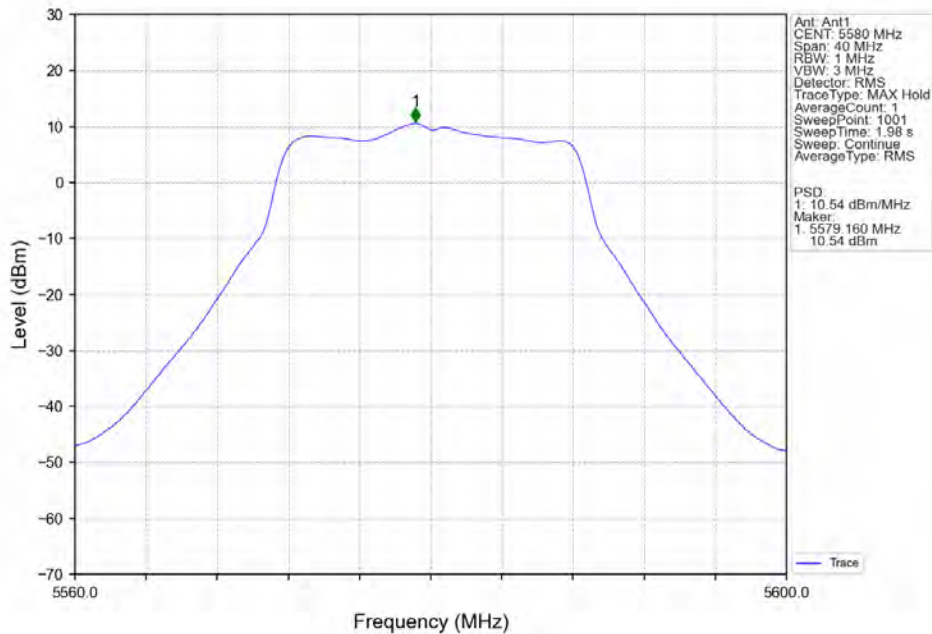
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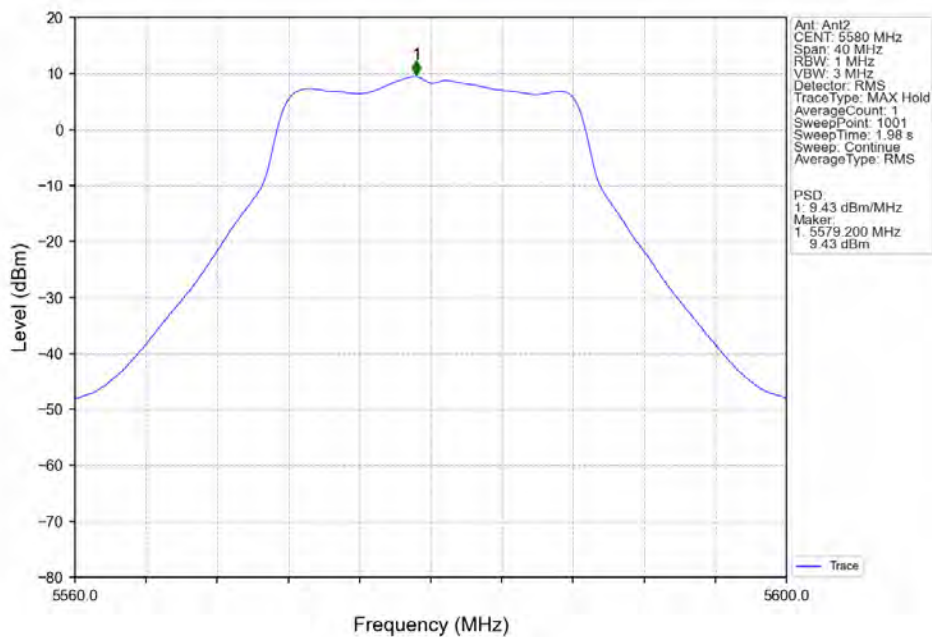
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802.11a_MCH_5580MHz_Ant1_NTNV



802.11a_MCH_5580MHz_Ant2_NTNV



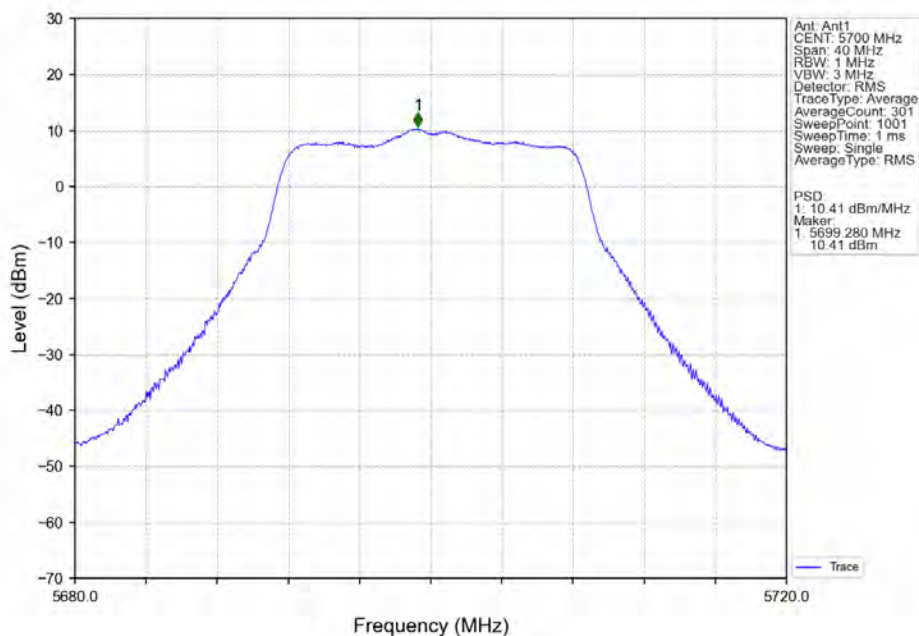
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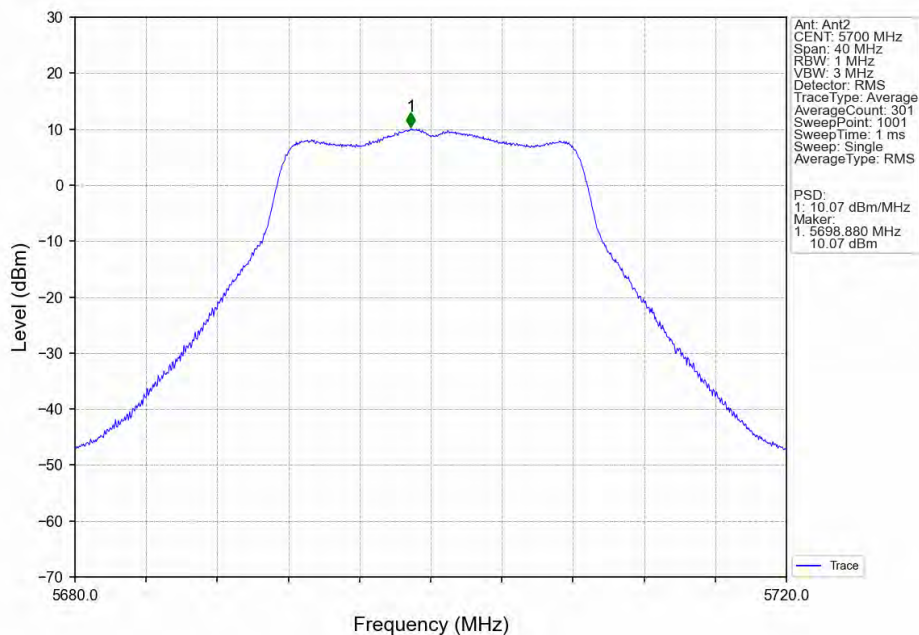
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802.11a_HCH_5700MHz_Ant1_NTNV



802.11a_HCH_5700MHz_Ant2_NTNV



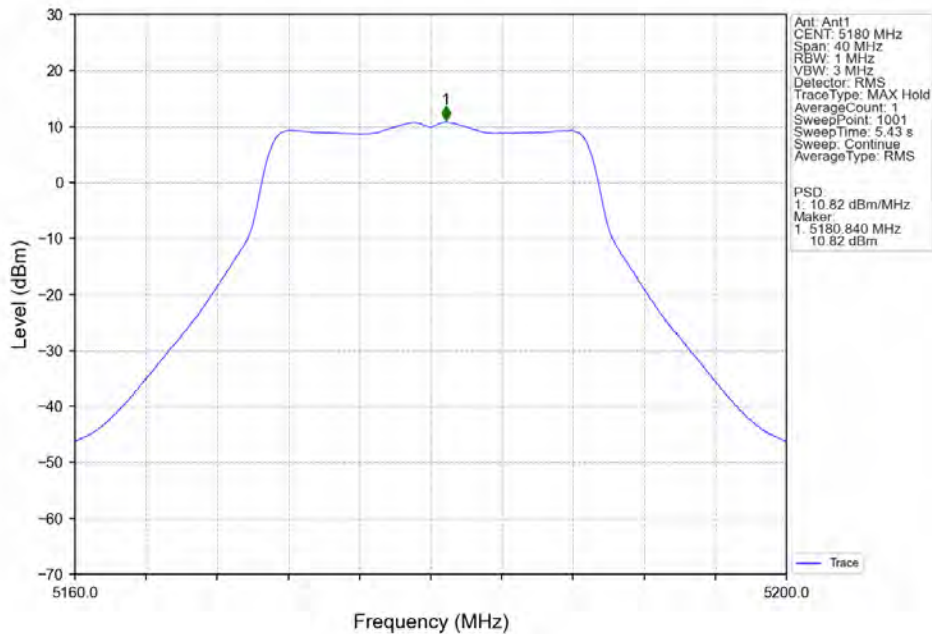
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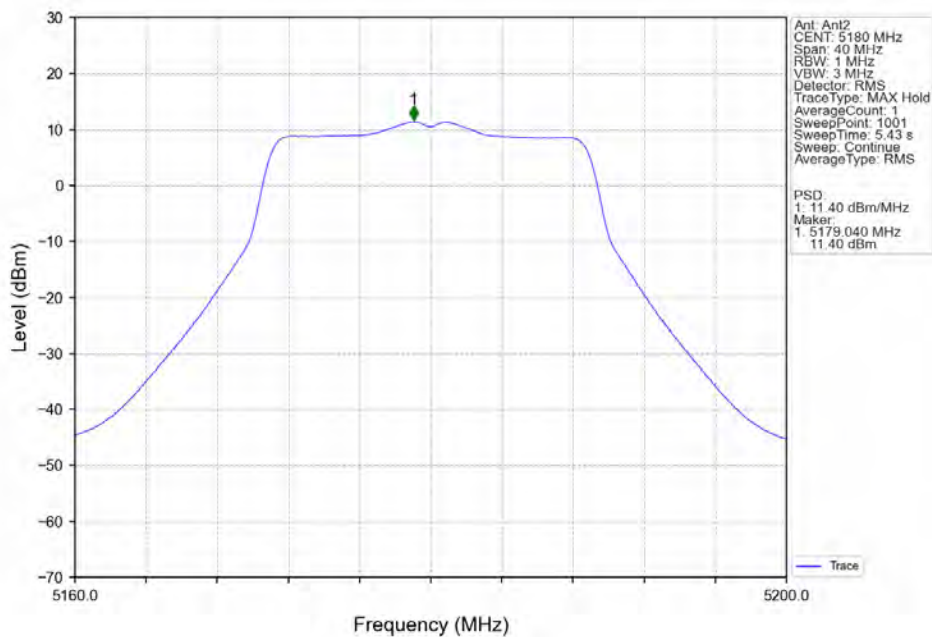
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802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



802.11n(HT20)_LCH_5180MHz_Ant2_NTNV



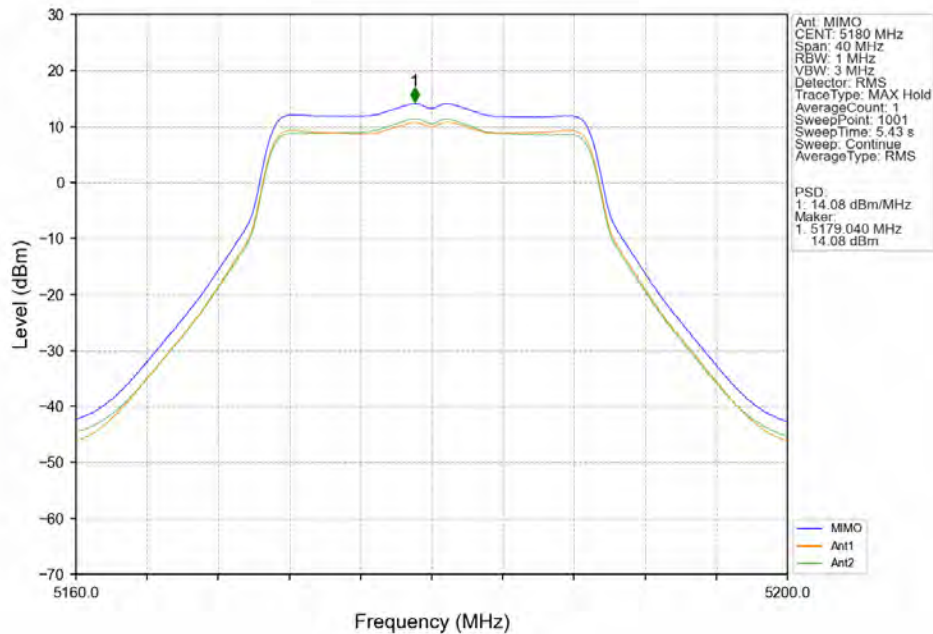
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802.11n(HT20)_LCH_5180MHz_MIMO_NTNV



802.11n(HT20)_MCH_5200MHz_Ant1_NTNV

