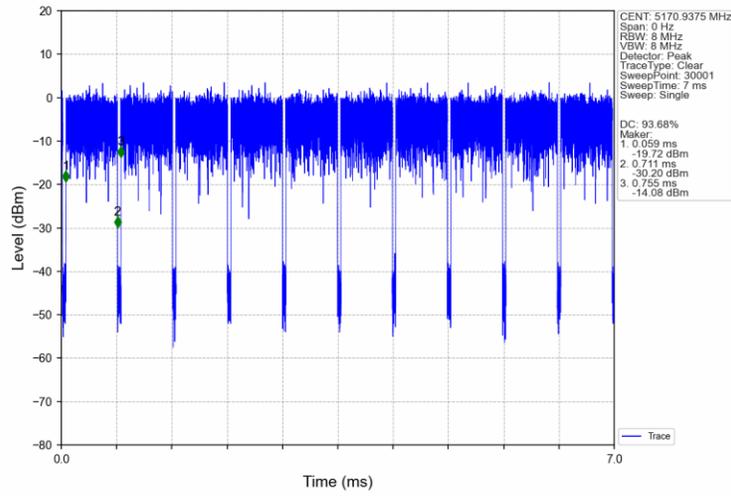
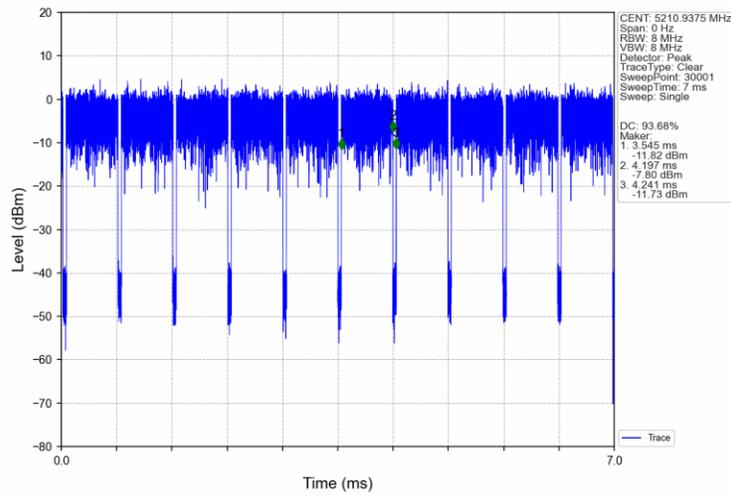


802.11ax(HEW40)_LCH_5190MHz_SU_ / _Ant2_NTNV

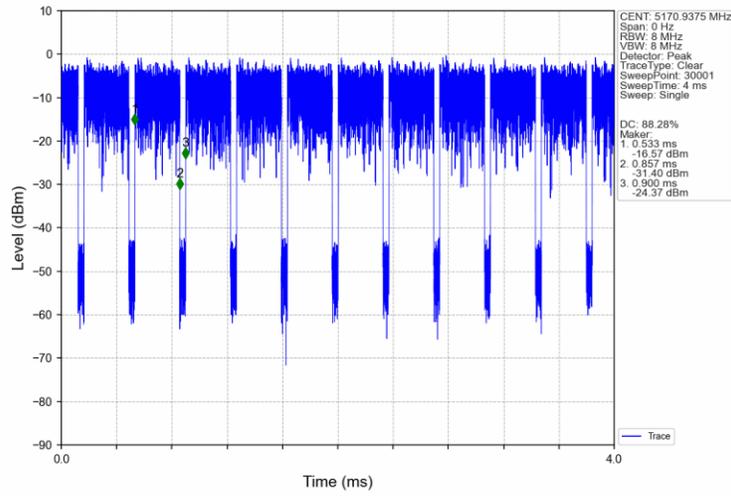


802.11ax(HEW40)_HCH_5230MHz_SU_ / _Ant2_NTNV





802.11ax(HEW80)_MCH_5210MHz_SU_/_Ant2_NTNV



2. Bandwidth

2.1 Test Result

2.1.1 OBW

ANT1

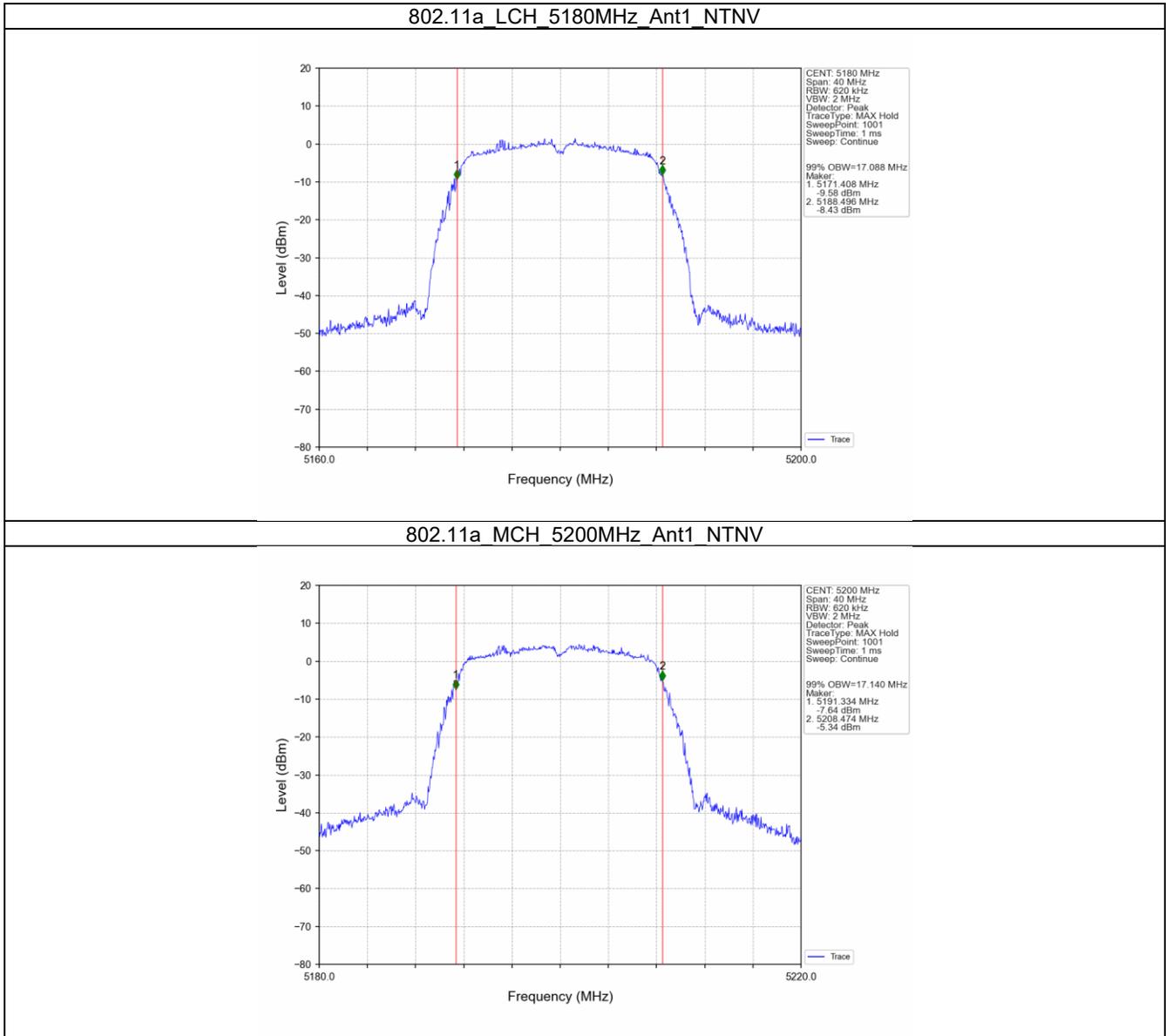
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	99% Occupied Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	SISO	5180	/	/	1	17.088	/	Pass
		5200	/	/	1	17.140	/	Pass
		5240	/	/	1	17.123	/	Pass
802.11n (HT20)	SISO	5180	/	/	1	18.017	/	Pass
		5200	/	/	1	17.981	/	Pass
		5240	/	/	1	17.966	/	Pass
802.11n (HT40)	SISO	5190	/	/	1	36.169	/	Pass
		5230	/	/	1	36.177	/	Pass
802.11n (HT20)	MIMO	5180	/	/	1	17.991	/	Pass
		5200	/	/	1	18.045	/	Pass
		5240	/	/	1	18.043	/	Pass
802.11n (HT40)	MIMO	5190	/	/	1	36.151	/	Pass
		5230	/	/	1	36.235	/	Pass
802.11ac (VHT20)	SISO	5180	/	/	1	18.059	/	Pass
		5200	/	/	1	17.922	/	Pass
		5240	/	/	1	18.035	/	Pass
802.11ac (VHT40)	SISO	5190	/	/	1	36.175	/	Pass
		5230	/	/	1	36.220	/	Pass
802.11ac (VHT80)	SISO	5210	/	/	1	75.964	/	Pass
802.11ac (VHT20)	MIMO	5180	/	/	1	17.983	/	Pass
		5200	/	/	1	18.028	/	Pass
		5240	/	/	1	18.001	/	Pass
802.11ac (VHT40)	MIMO	5190	/	/	1	36.191	/	Pass
		5230	/	/	1	36.262	/	Pass
802.11ac (VHT80)	MIMO	5210	/	/	1	75.751	/	Pass
802.11ax (HEW20)	SISO	5180	SU	/	1	18.025	/	Pass
		5200	SU	/	1	18.015	/	Pass
		5240	SU	/	1	18.039	/	Pass
802.11ax (HEW40)	SISO	5190	SU	/	1	36.168	/	Pass
		5230	SU	/	1	36.181	/	Pass
802.11ax (HEW80)	SISO	5210	SU	/	1	75.906	/	Pass
802.11ax (HEW20)	MIMO	5180	SU	/	1	18.058	/	Pass
		5200	SU	/	1	18.032	/	Pass
		5240	SU	/	1	18.077	/	Pass
802.11ax (HEW40)	MIMO	5190	SU	/	1	36.188	/	Pass
		5230	SU	/	1	36.186	/	Pass
802.11ax (HEW80)	MIMO	5210	SU	/	1	75.852	/	Pass

2.1.2 26dB BW

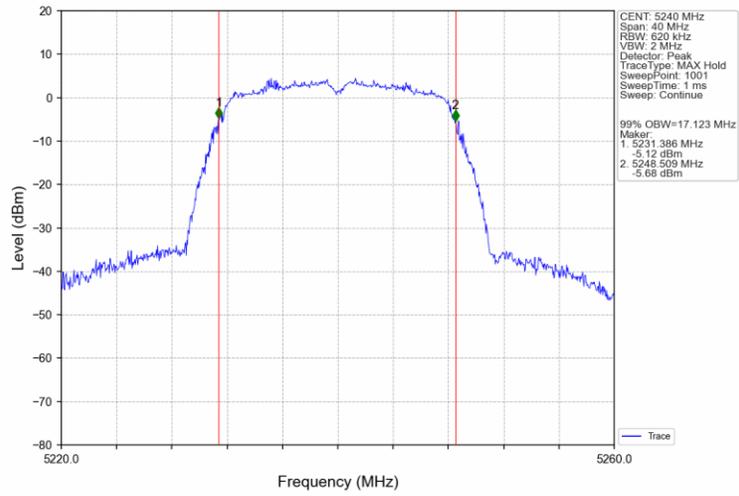
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						Result	Limit	
802.11a	SISO	5180	/	/	1	20.053	/	Pass
		5200	/	/	1	20.315	/	Pass
		5240	/	/	1	20.237	/	Pass
802.11n (HT20)	SISO	5180	/	/	1	20.515	/	Pass
		5200	/	/	1	20.671	/	Pass
		5240	/	/	1	20.608	/	Pass
802.11n (HT40)	SISO	5190	/	/	1	41.081	/	Pass
		5230	/	/	1	41.168	/	Pass
802.11n (HT20)	MIMO	5180	/	/	1	20.602	/	Pass
		5200	/	/	1	20.558	/	Pass
		5240	/	/	1	20.603	/	Pass
802.11n (HT40)	MIMO	5190	/	/	1	41.147	/	Pass
		5230	/	/	1	41.021	/	Pass
802.11ac (VHT20)	SISO	5180	/	/	1	20.621	/	Pass
		5200	/	/	1	20.588	/	Pass
		5240	/	/	1	20.605	/	Pass
802.11ac (VHT40)	SISO	5190	/	/	1	40.894	/	Pass
		5230	/	/	1	41.282	/	Pass
802.11ac (VHT80)	SISO	5210	/	/	1	81.927	/	Pass
802.11ac (VHT20)	MIMO	5180	/	/	1	20.573	/	Pass
		5200	/	/	1	20.529	/	Pass
		5240	/	/	1	20.584	/	Pass
802.11ac (VHT40)	MIMO	5190	/	/	1	41.309	/	Pass
		5230	/	/	1	41.291	/	Pass
802.11ac (VHT80)	MIMO	5210	/	/	1	82.152	/	Pass
802.11ax (HEW20)	SISO	5180	SU	/	1	20.612	/	Pass
		5200	SU	/	1	20.593	/	Pass
		5240	SU	/	1	20.639	/	Pass
802.11ax (HEW40)	SISO	5190	SU	/	1	41.045	/	Pass
		5230	SU	/	1	40.930	/	Pass
802.11ax (HEW80)	SISO	5210	SU	/	1	81.901	/	Pass
802.11ax (HEW20)	MIMO	5180	SU	/	1	20.663	/	Pass
		5200	SU	/	1	20.585	/	Pass
		5240	SU	/	1	20.641	/	Pass
802.11ax (HEW40)	MIMO	5190	SU	/	1	41.026	/	Pass
		5230	SU	/	1	41.202	/	Pass
802.11ax (HEW80)	MIMO	5210	SU	/	1	81.910	/	Pass

2.2 Test Graph

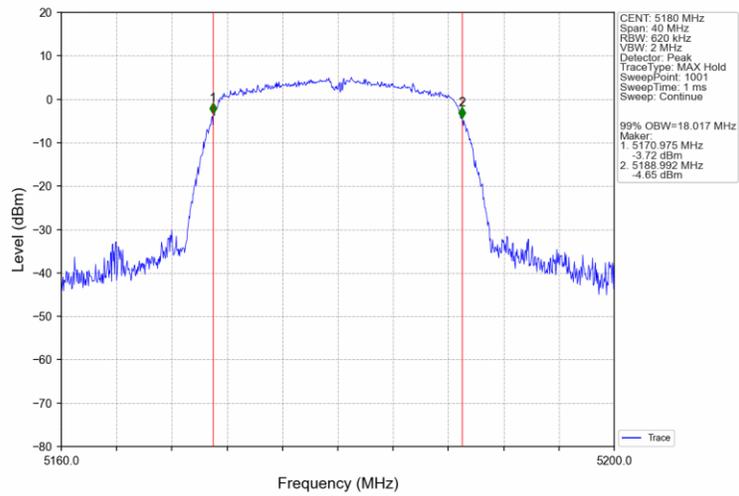
2.2.1 OBW



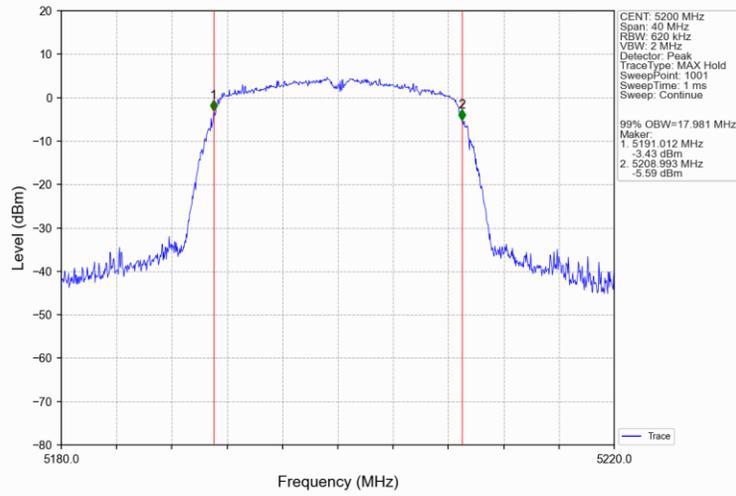
802.11a_HCH_5240MHz_Ant1_NTNV



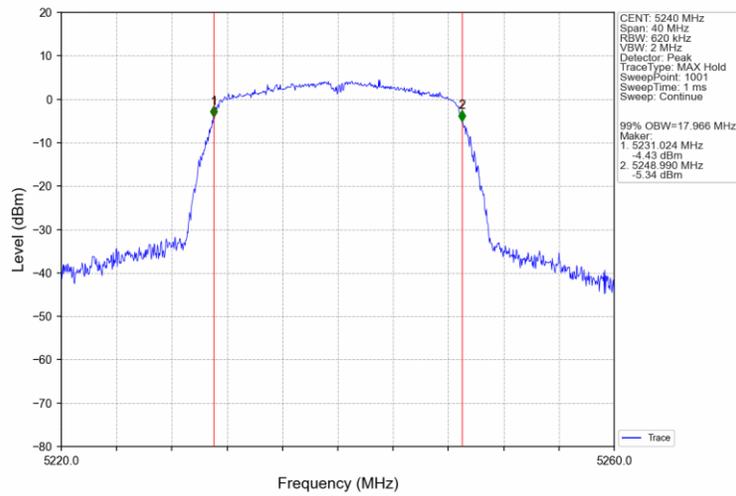
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



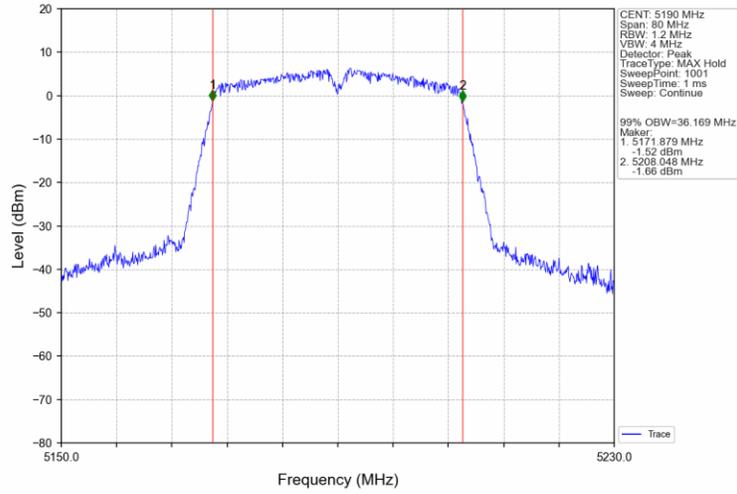
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



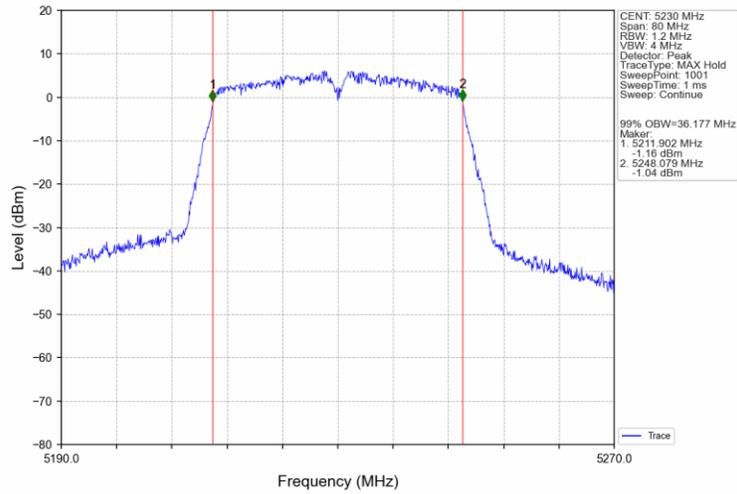
802.11n(HT20) HCH 5240MHz Ant1 NTN



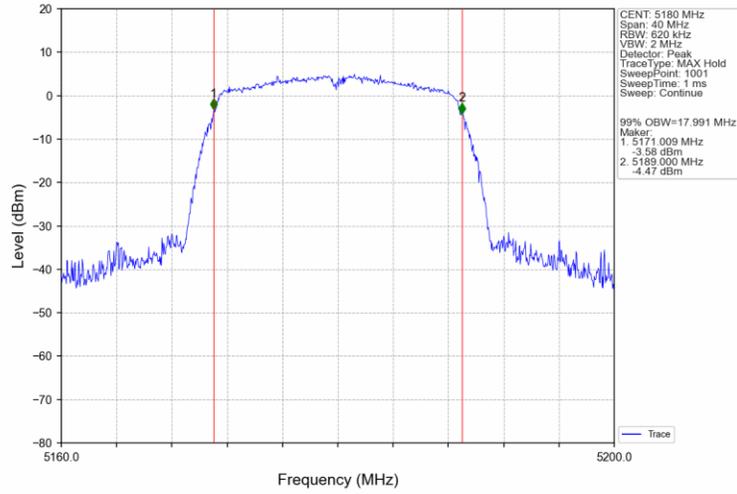
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



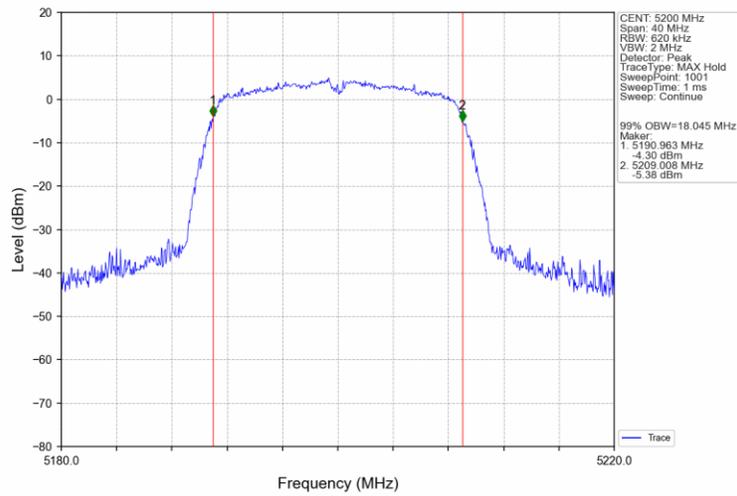
802.11n(HT40) HCH 5230MHz_Ant1_NTNV



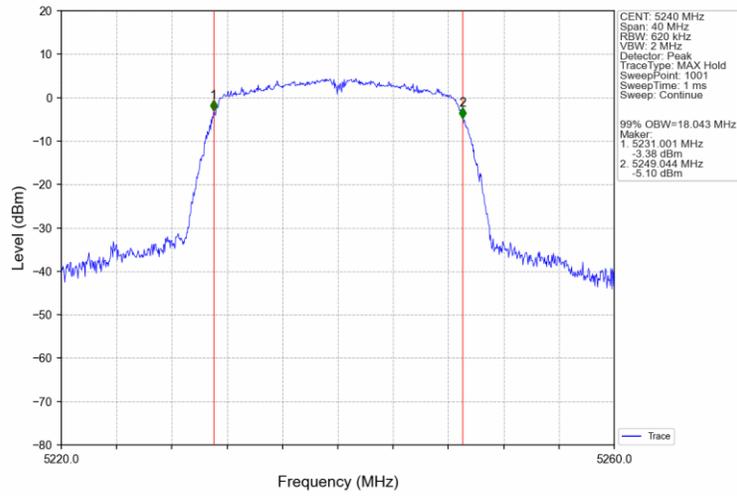
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



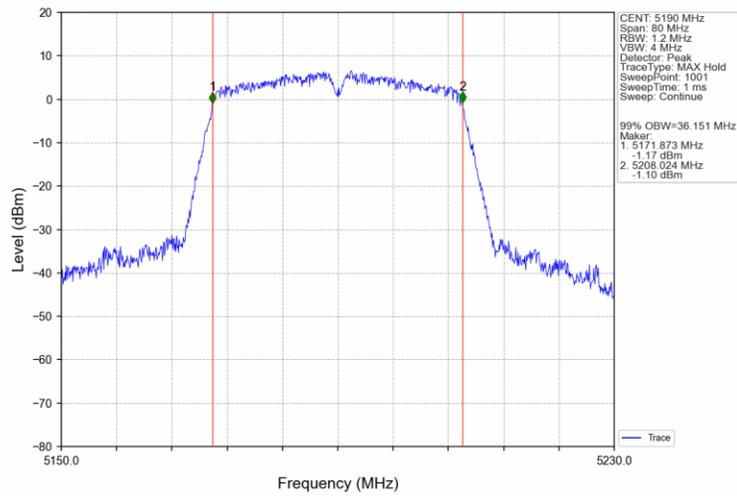
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



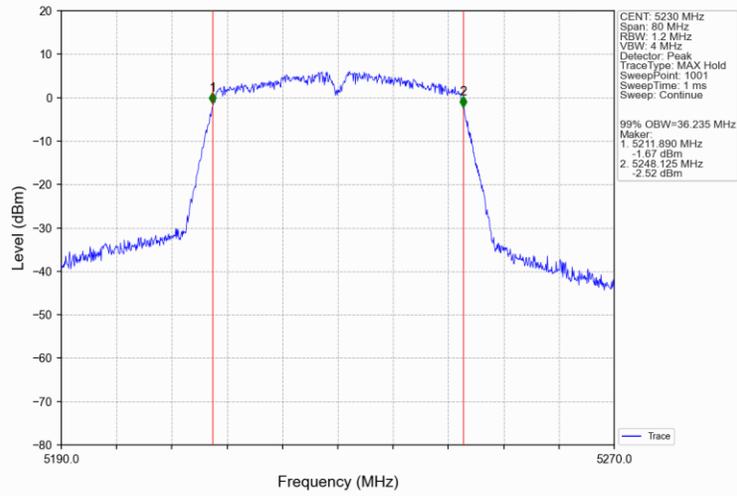
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



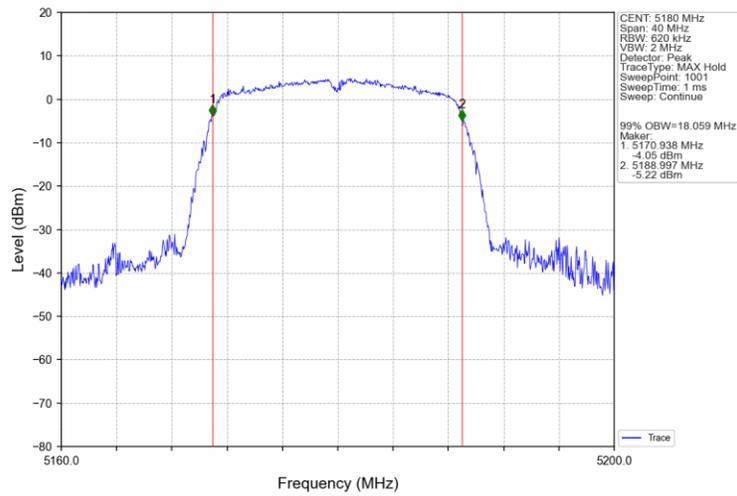
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



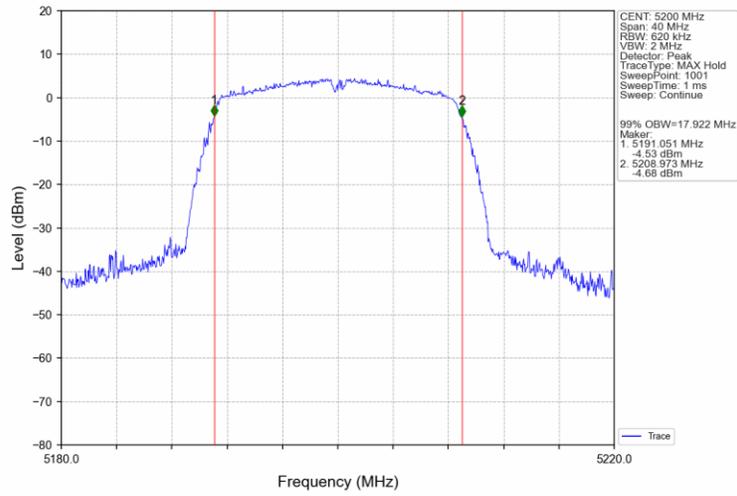
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



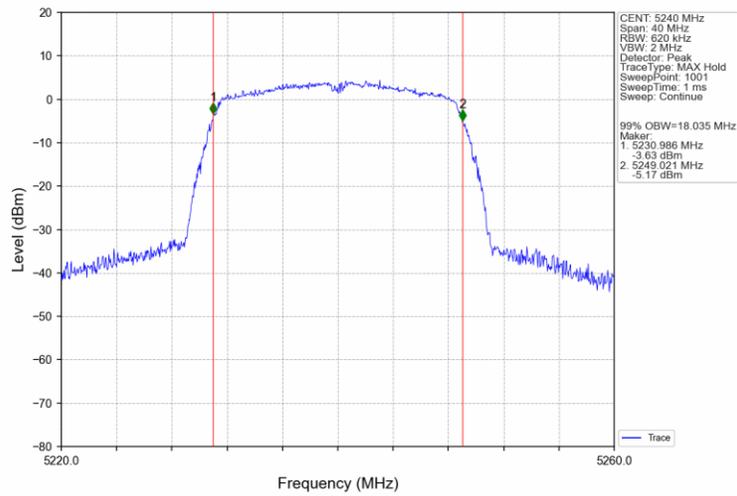
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV

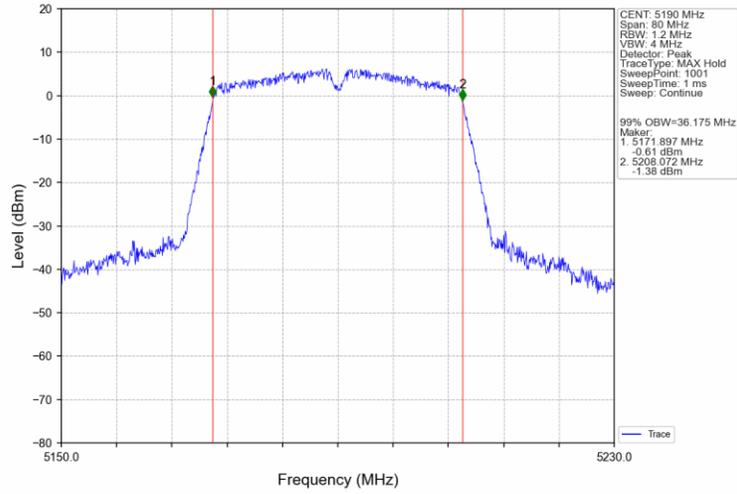


802.11ac(VHT20) HCH 5240MHz_Ant1_NTNV

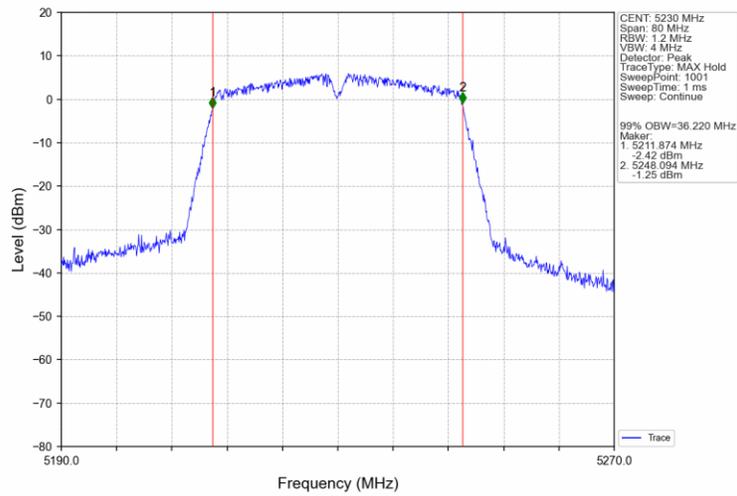




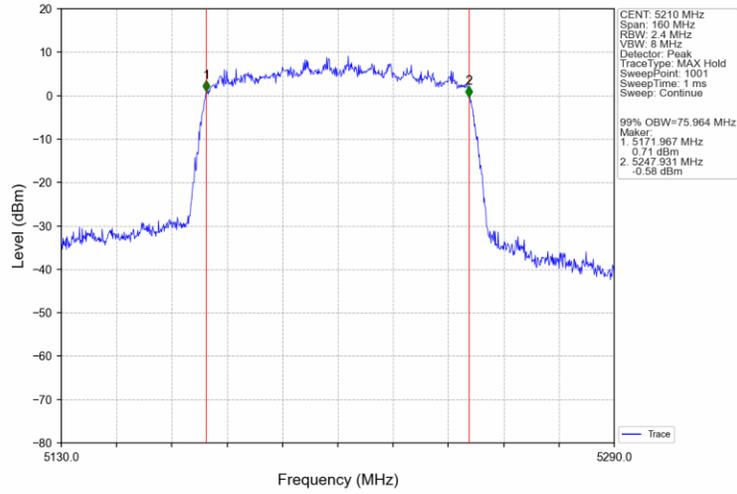
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



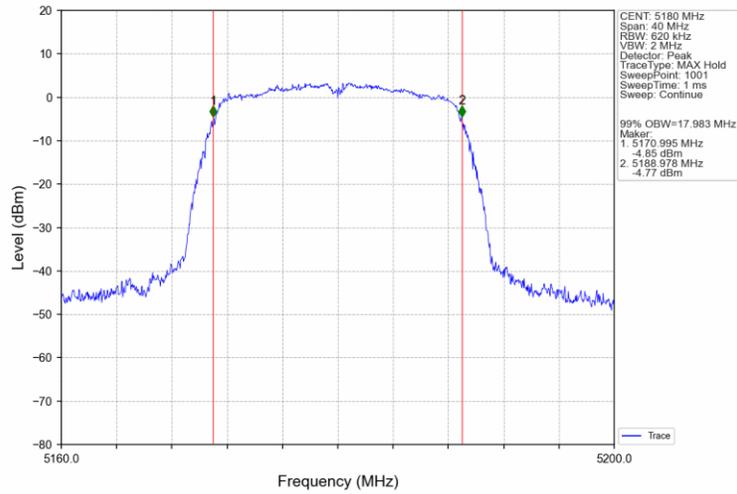
802.11ac(VHT40) HCH 5230MHz Ant1 NTN



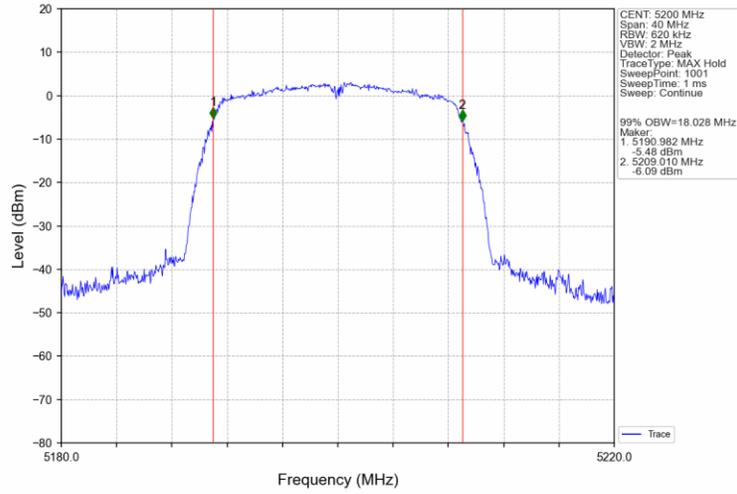
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



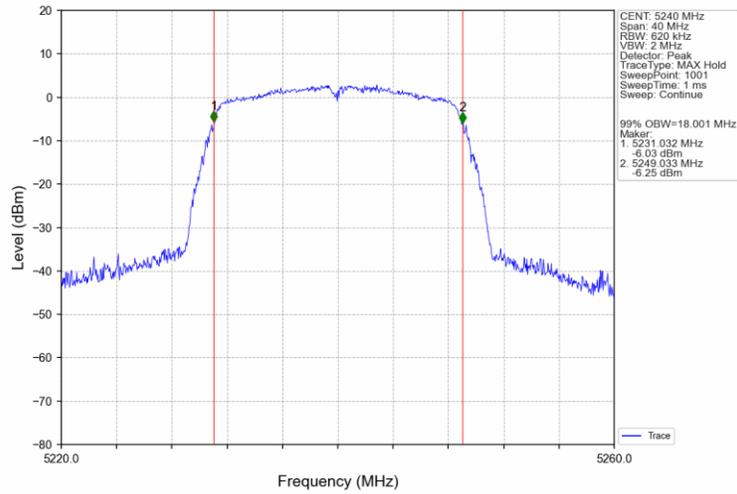
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



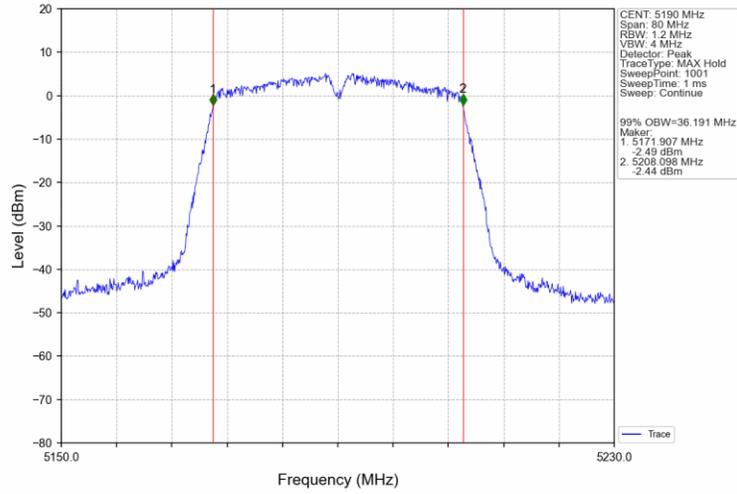
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



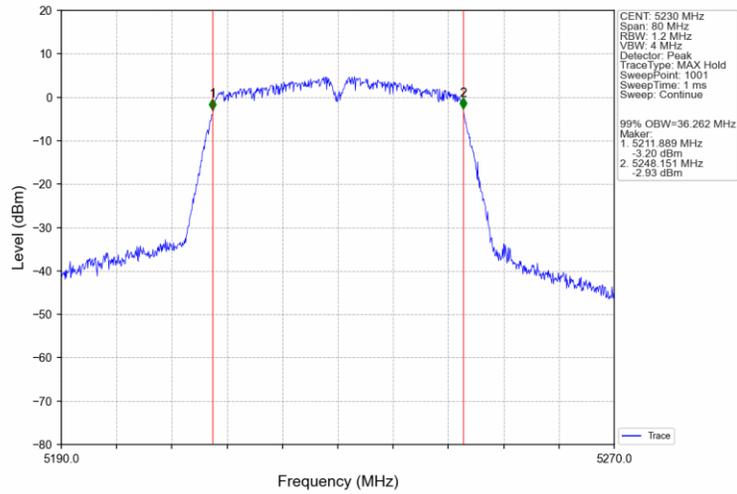
802.11ac(VHT20) HCH 5240MHz Ant1_NTNV



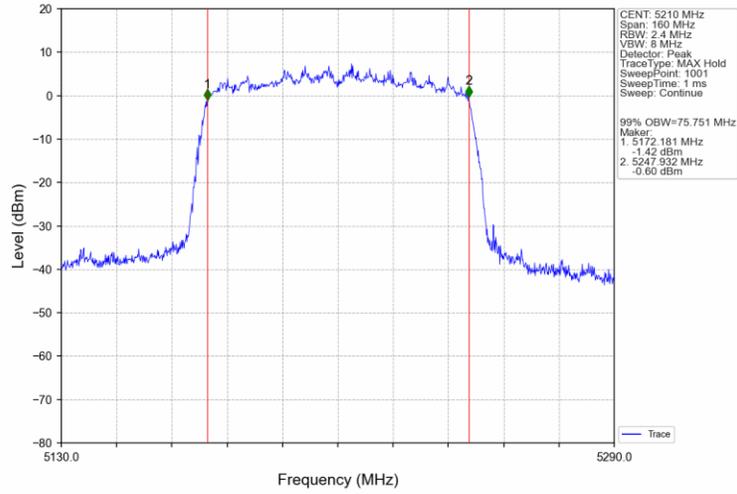
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



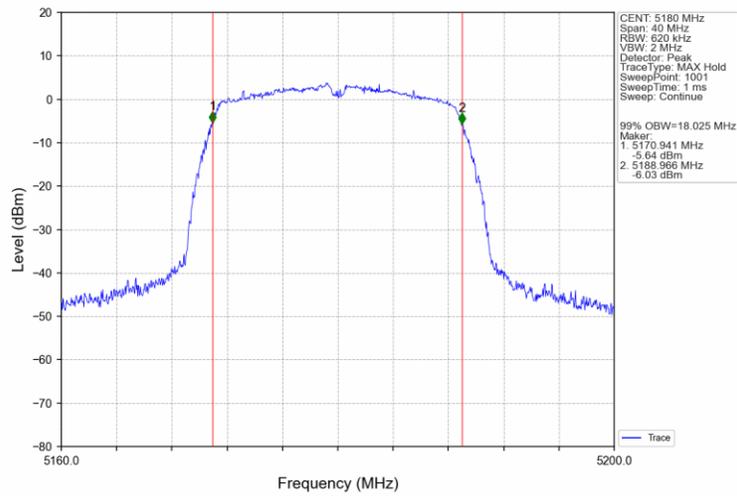
802.11ac(VHT40) HCH 5230MHz_Ant1_NTNV



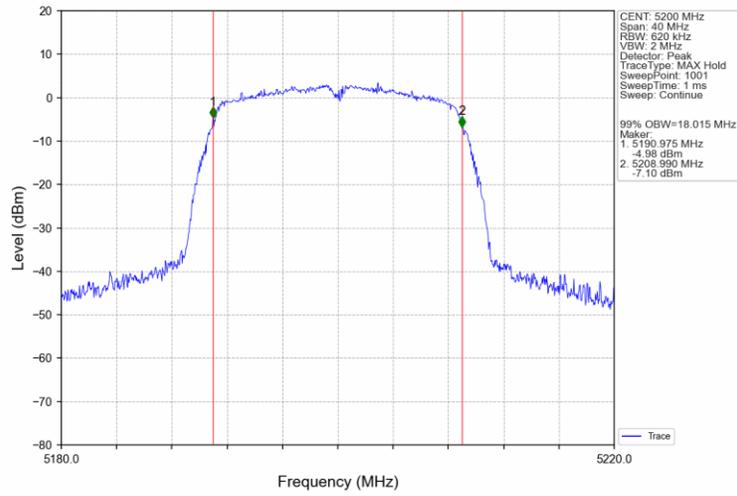
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



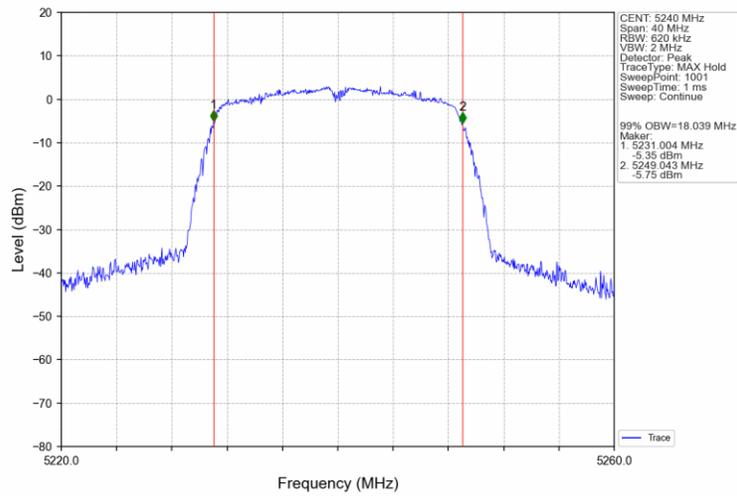
802.11ax(HEW20)_LCH_5180MHz_SU / Ant1_NTNV



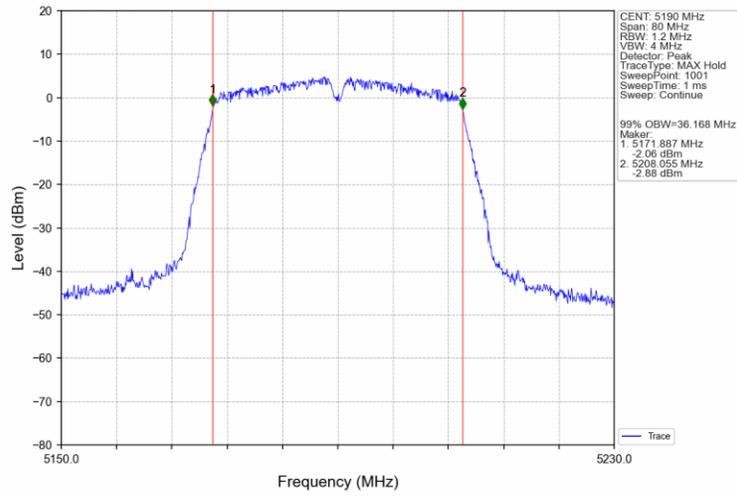
802.11ax(HEW20)_MCH_5200MHz_SU_ / _Ant1_NTNV



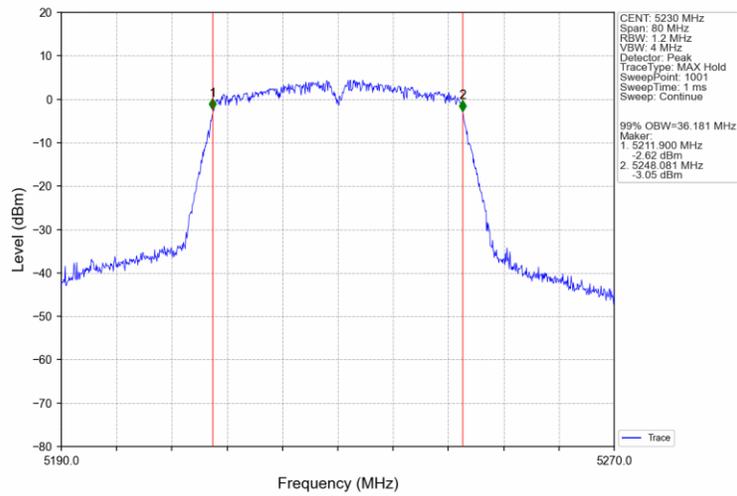
802.11ax(HEW20)_HCH_5240MHz_SU_ / _Ant1_NTNV



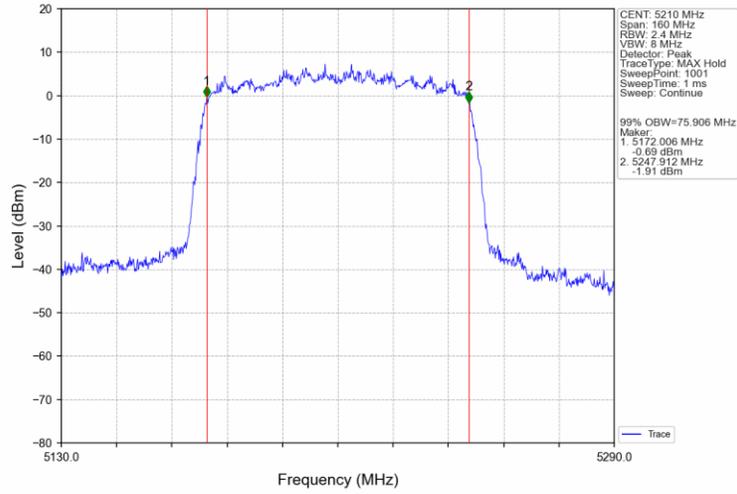
802.11ax(HEW40)_LCH_5190MHz_SU_ / _Ant1_NTNV



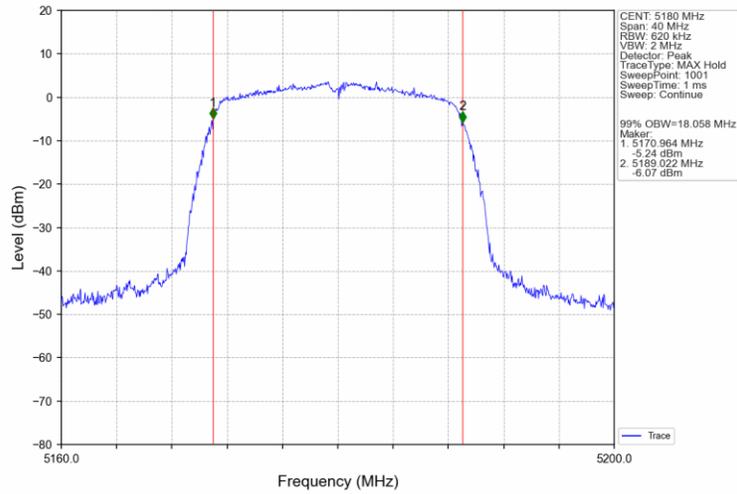
802.11ax(HEW40)_HCH_5230MHz_SU_ / _Ant1_NTNV



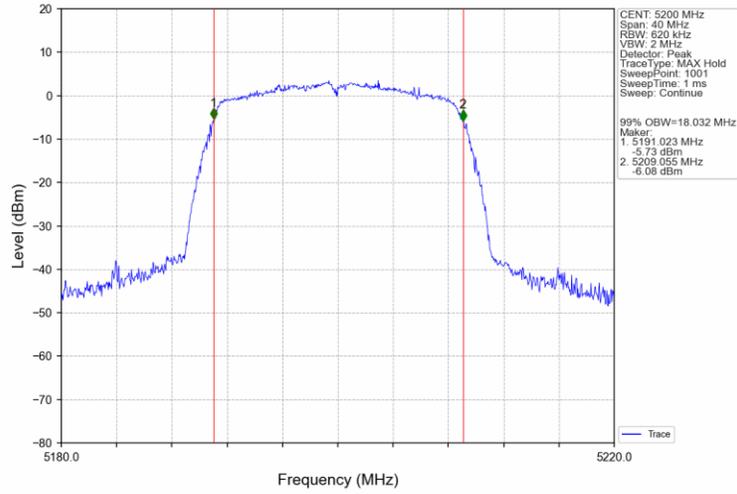
802.11ax(HEW80)_MCH_5210MHz_SU / _Ant1_NTNV



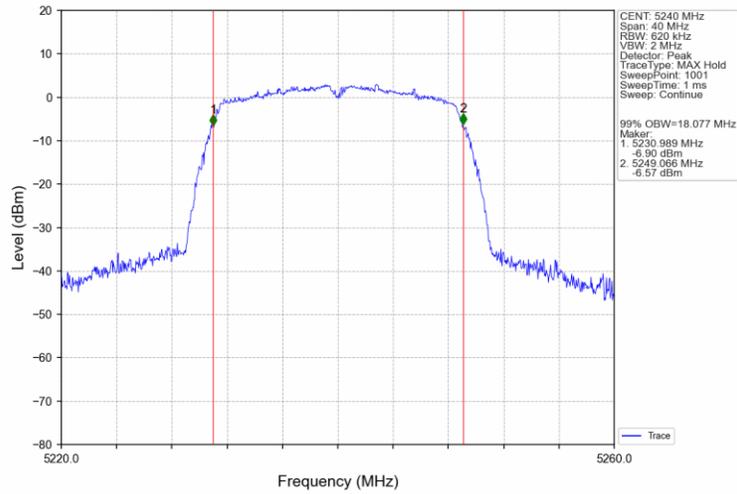
802.11ax(HEW20)_LCH_5180MHz_SU / _Ant1_NTNV



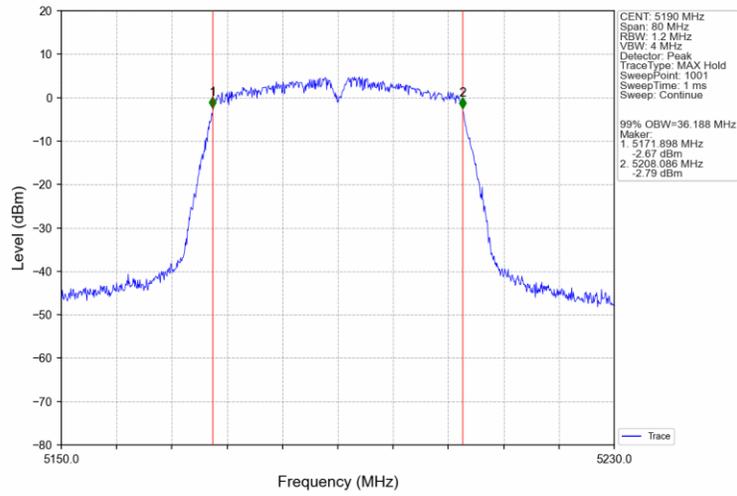
802.11ax(HEW20)_MCH_5200MHz_SU_ / _Ant1_NTNV



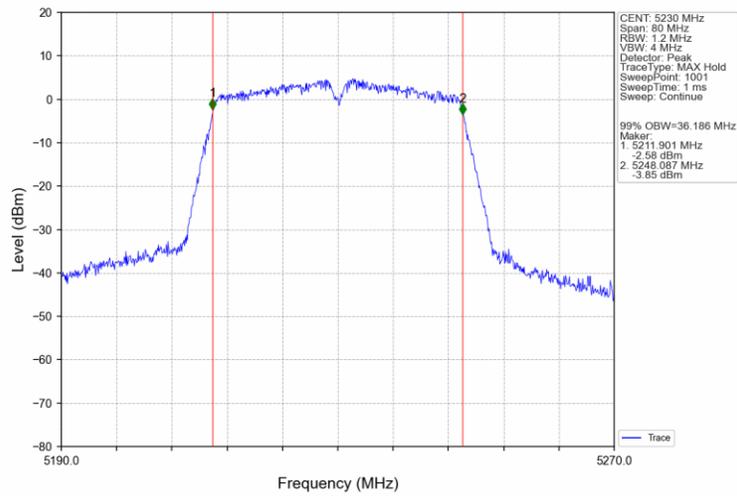
802.11ax(HEW20)_HCH_5240MHz_SU_ / _Ant1_NTNV



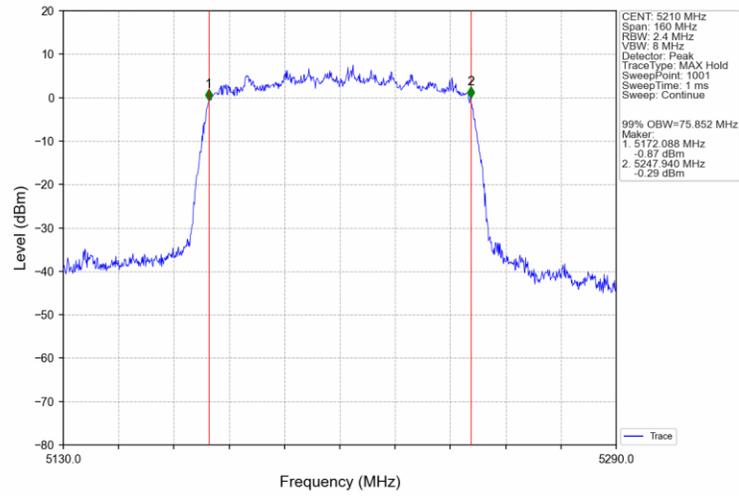
802.11ax(HEW40)_LCH_5190MHz_SU / _Ant1_NTNV



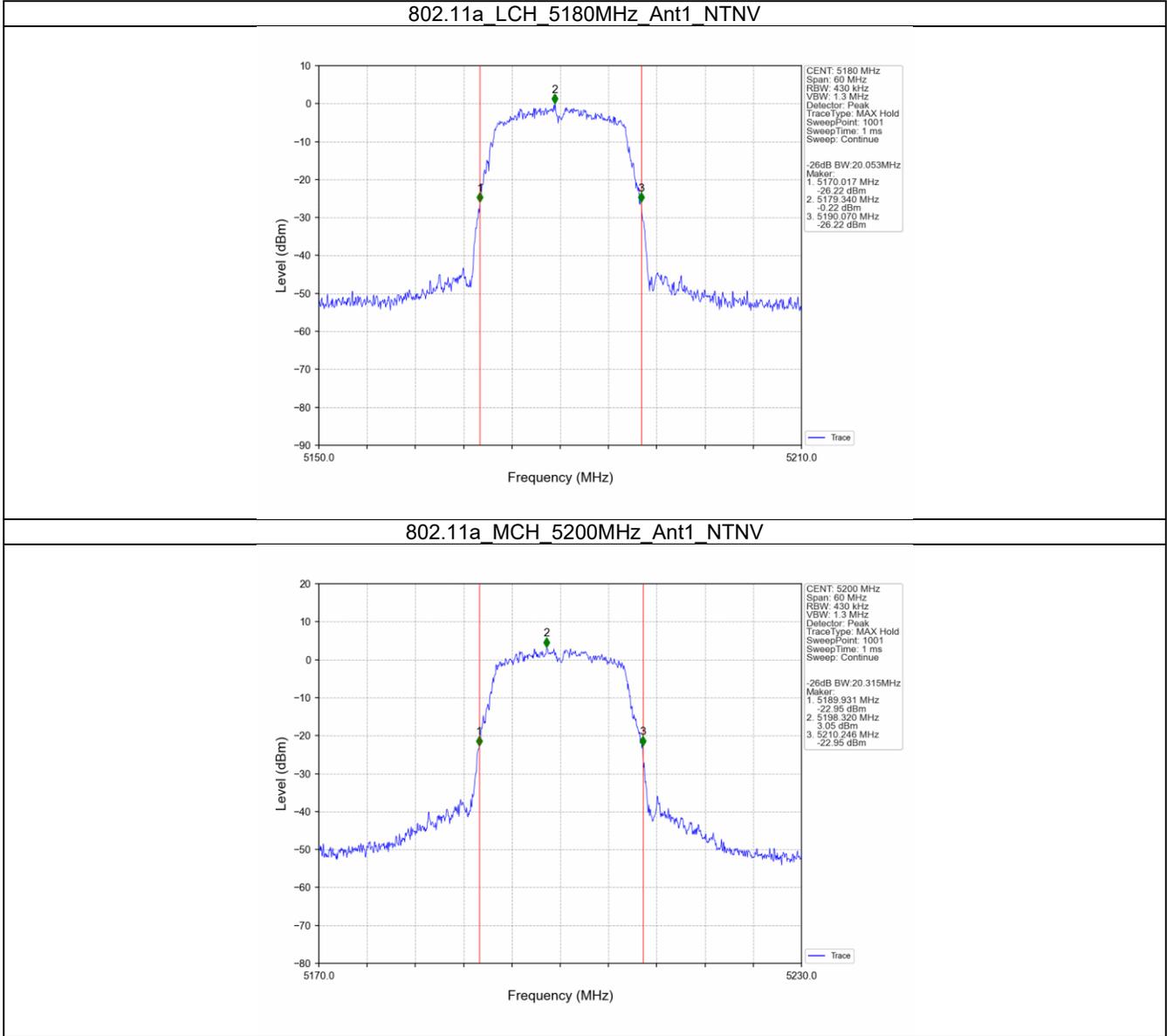
802.11ax(HEW40)_HCH_5230MHz_SU / _Ant1_NTNV



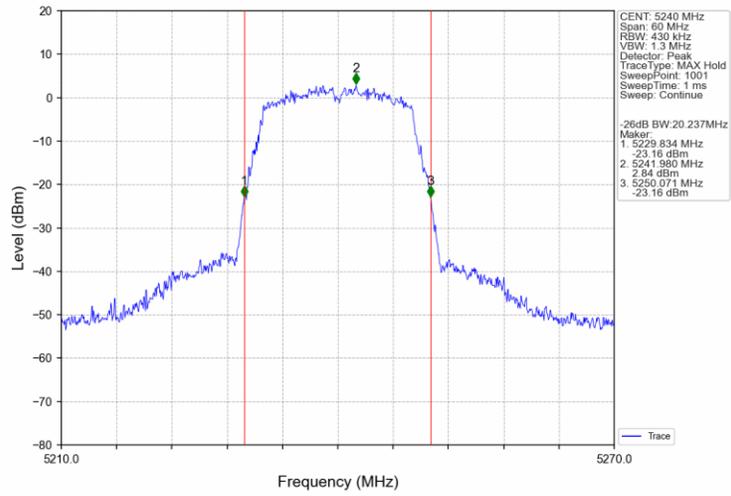
802.11ax(HEW80)_MCH_5210MHz_SU / _Ant1_NTNV



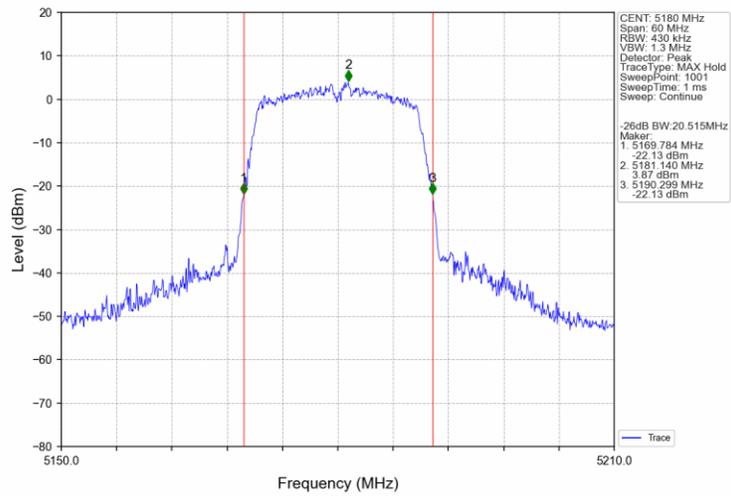
2.2.2 26dB BW



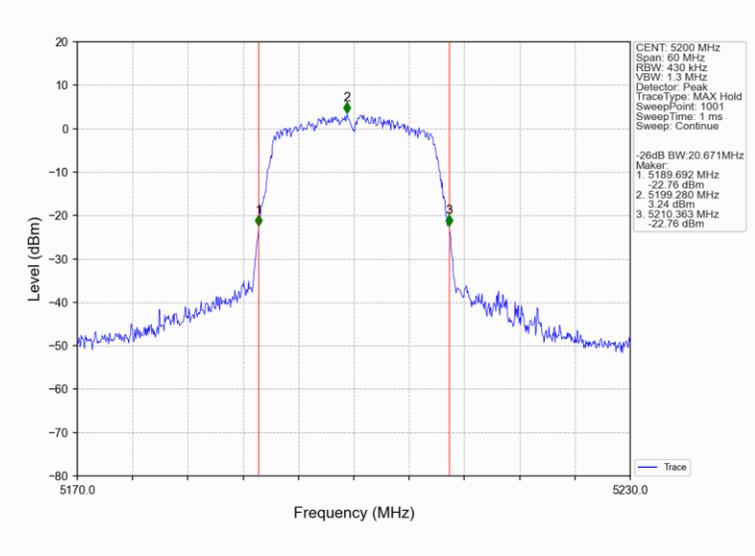
802.11a_HCH_5240MHz_Ant1_NTNV



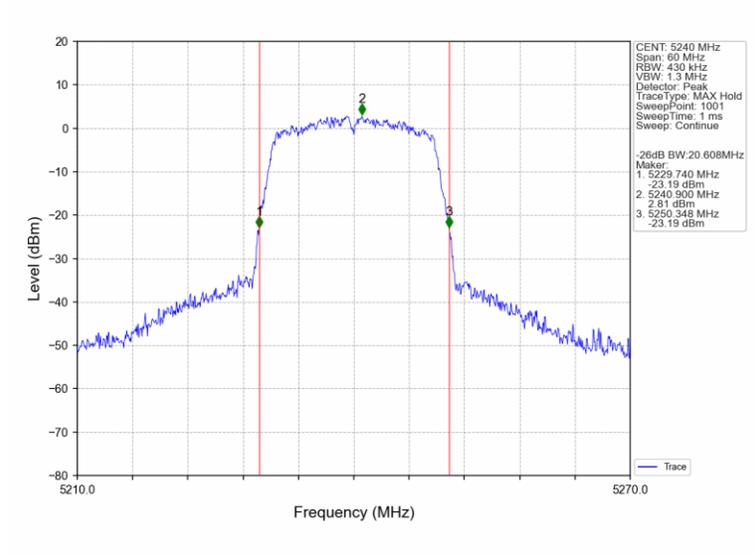
802.11n(HT20) LCH 5180MHz_Ant1_NTNV



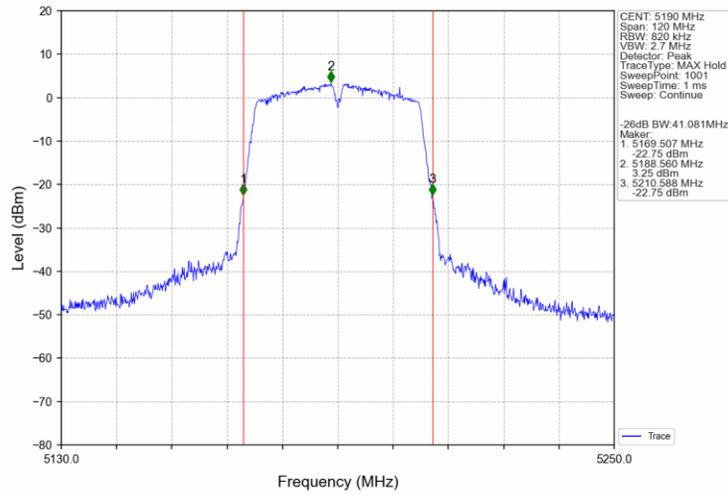
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



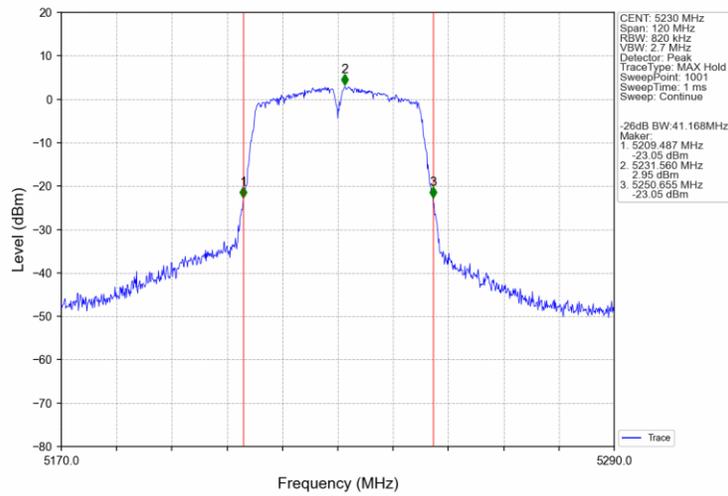
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



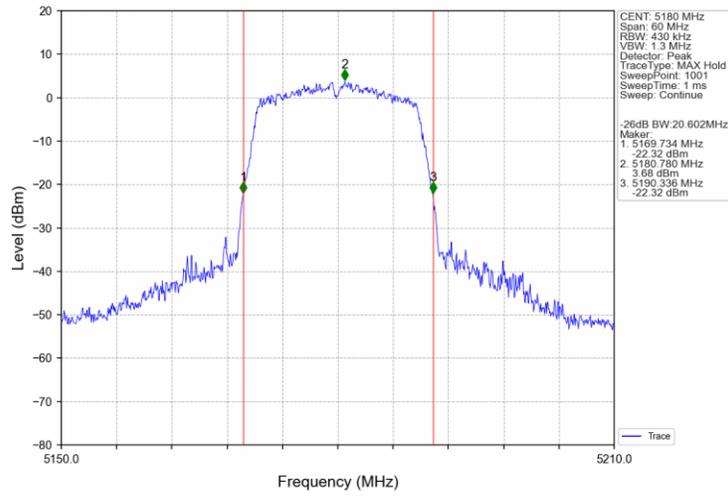
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



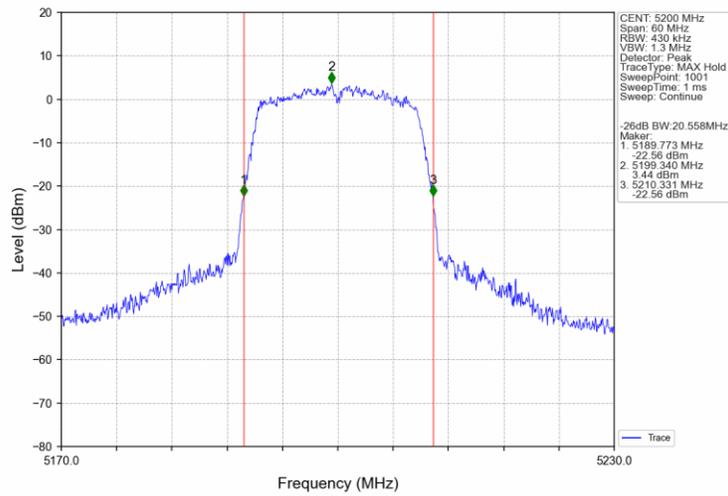
802.11n(HT40) HCH 5230MHz_Ant1_NTNV



802.11n(HT20)_LCH_5180MHz_Ant1_NTNV

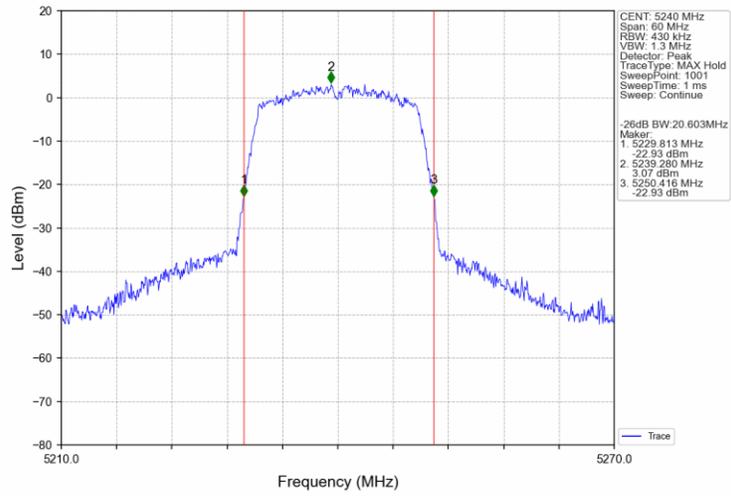


802.11n(HT20)_MCH_5200MHz_Ant1_NTNV

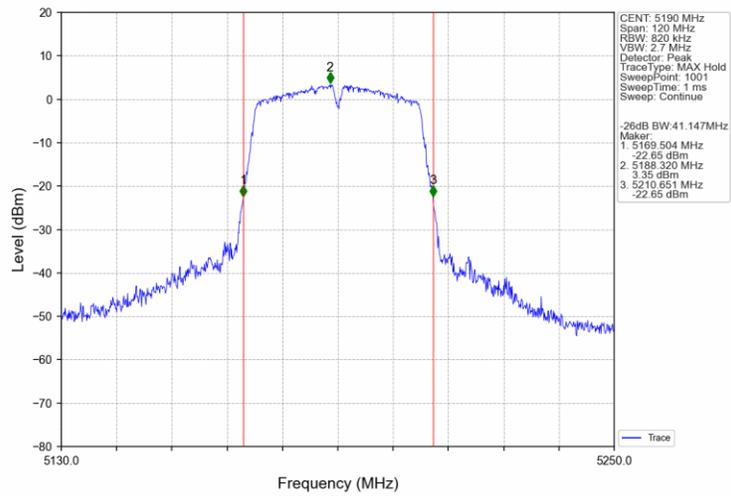




802.11n(HT20)_HCH_5240MHz_Ant1_NTNV

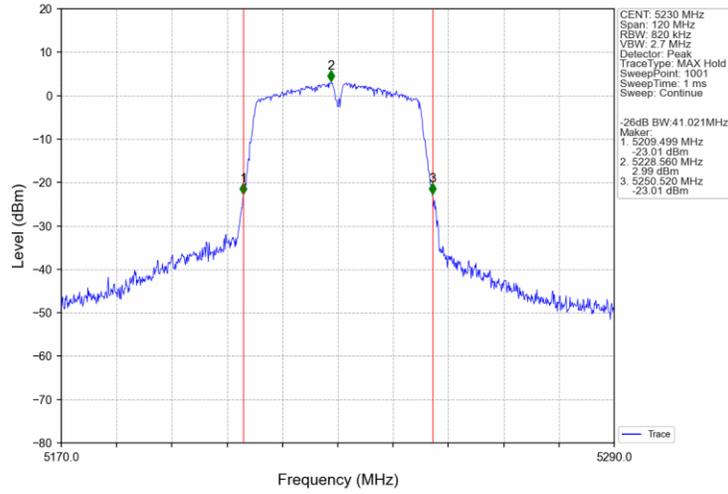


802.11n(HT40)_LCH_5190MHz_Ant1_NTNV

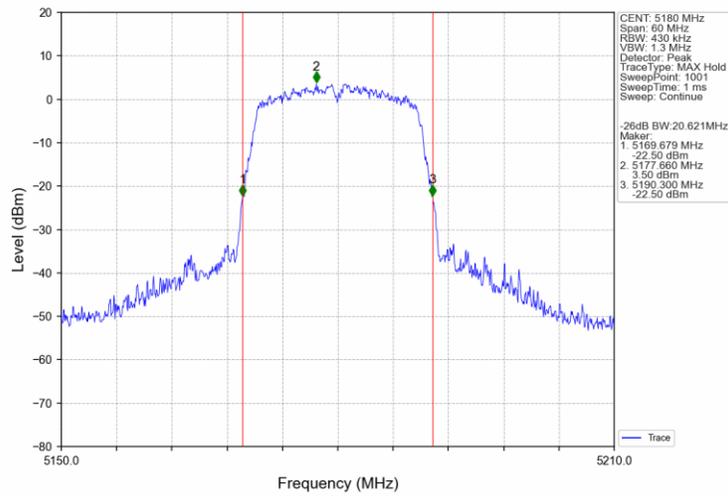




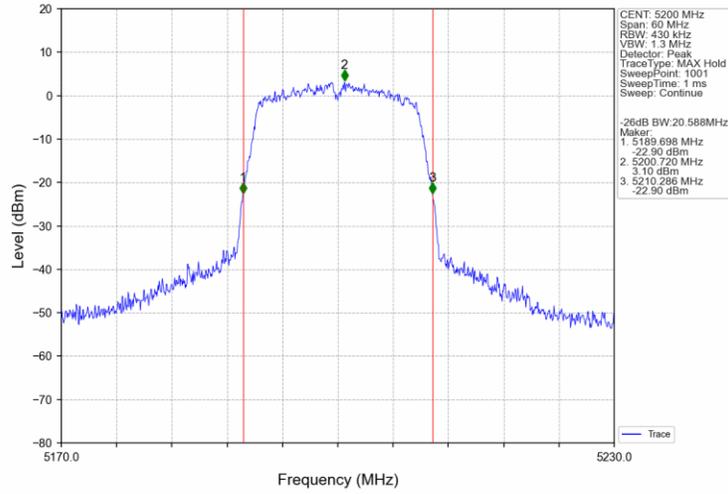
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



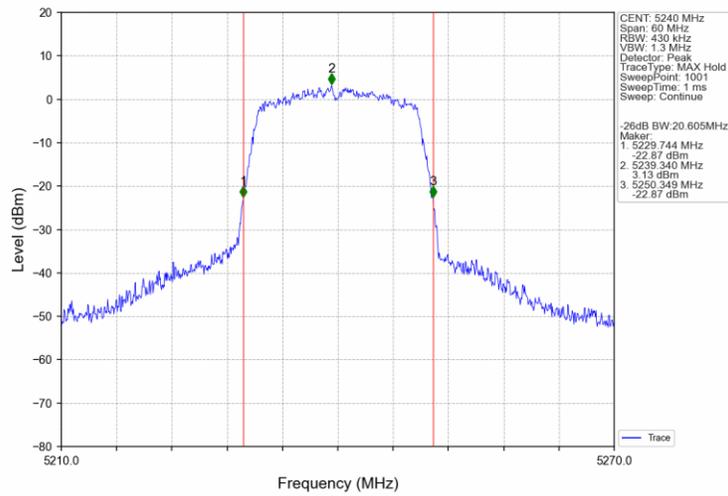
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



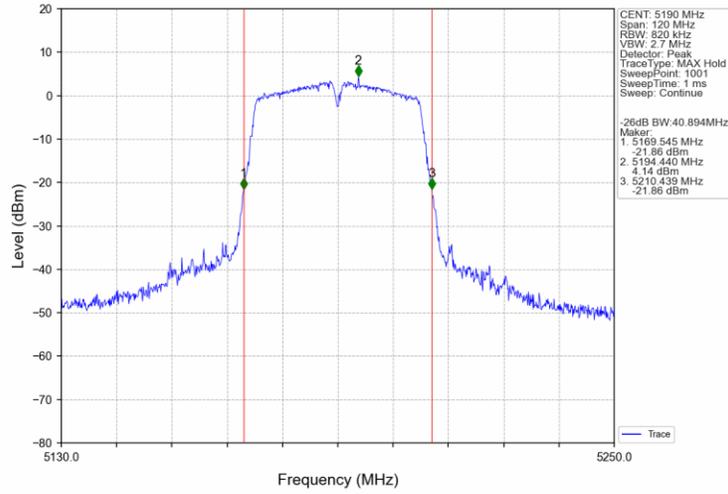
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



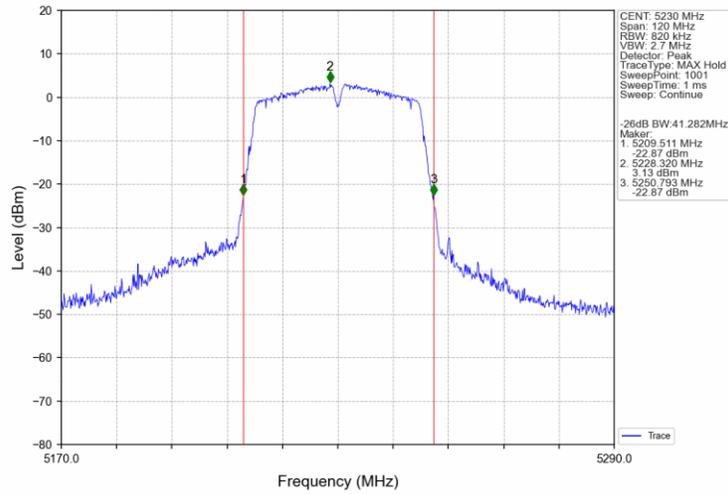
802.11ac(VHT20) HCH 5240MHz Ant1_NTNV



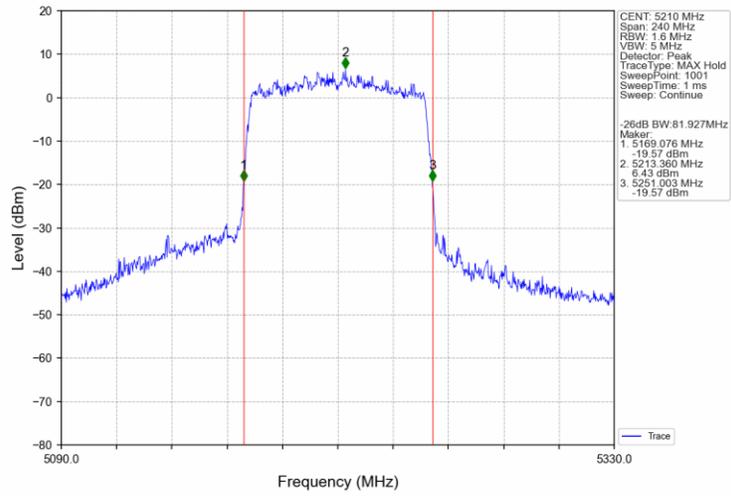
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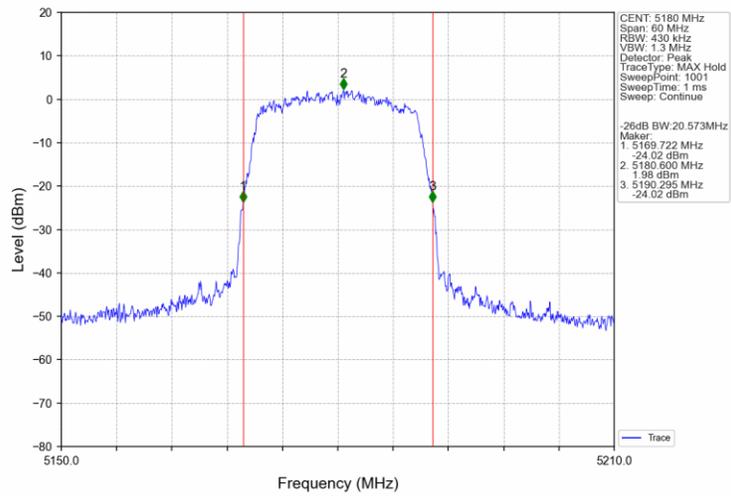
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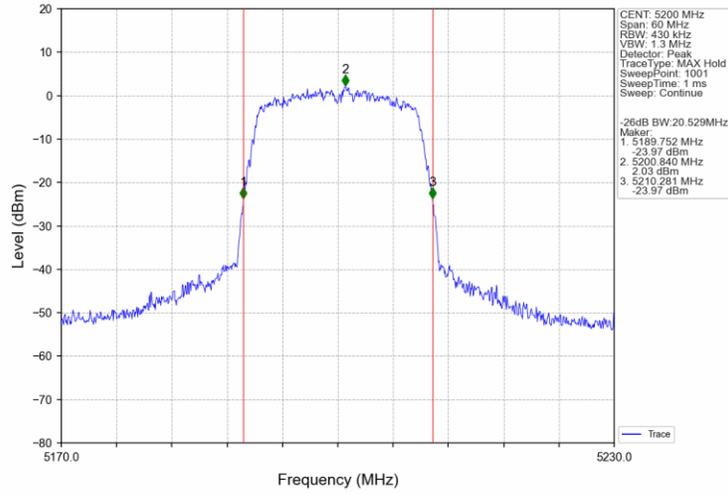
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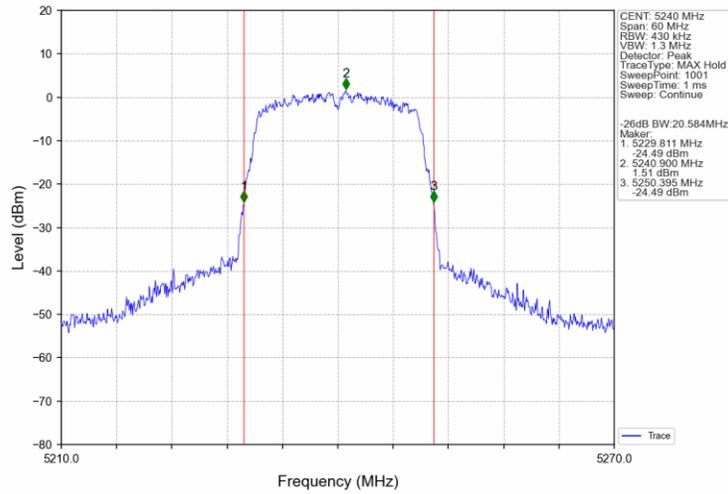
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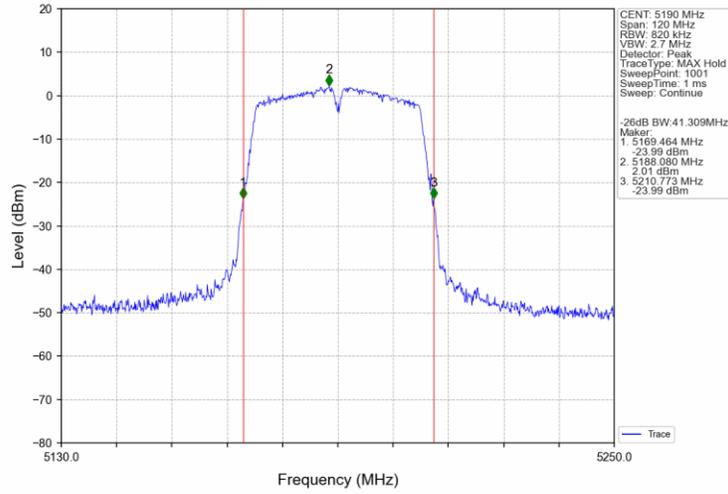
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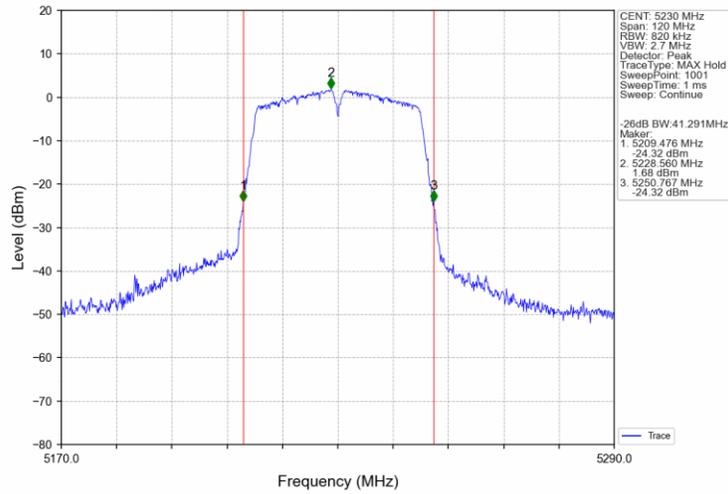
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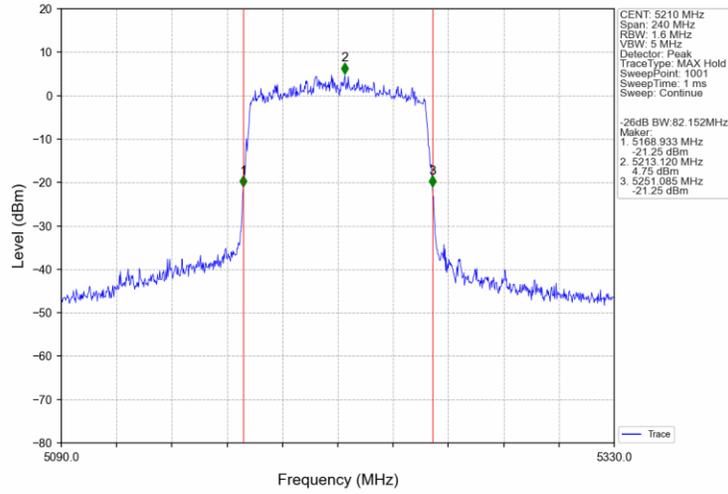
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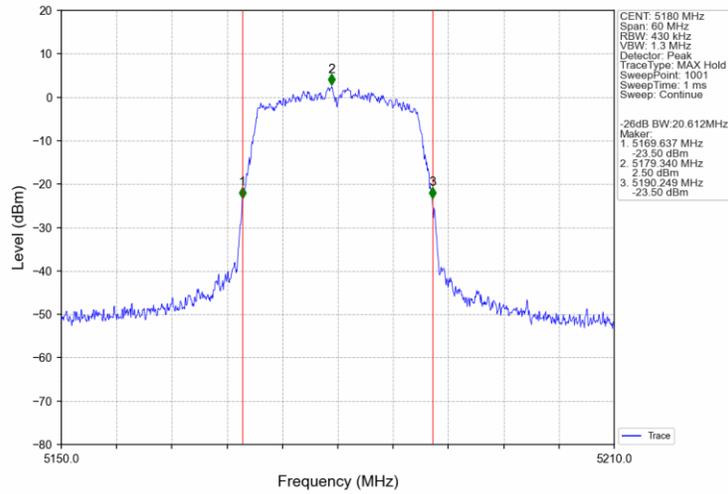
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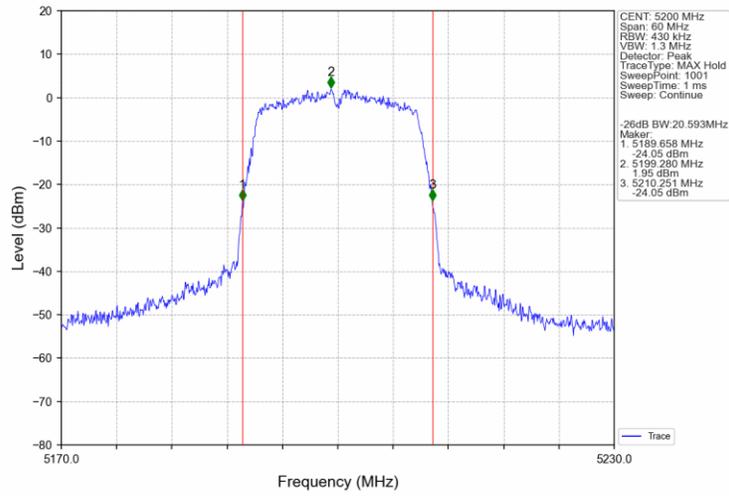
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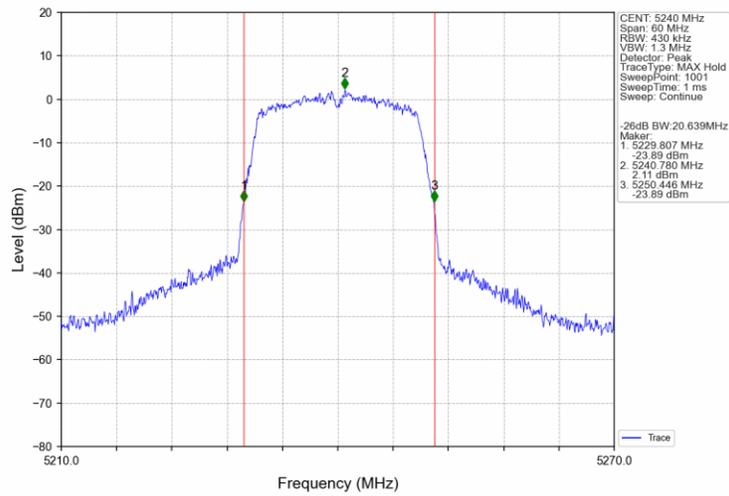
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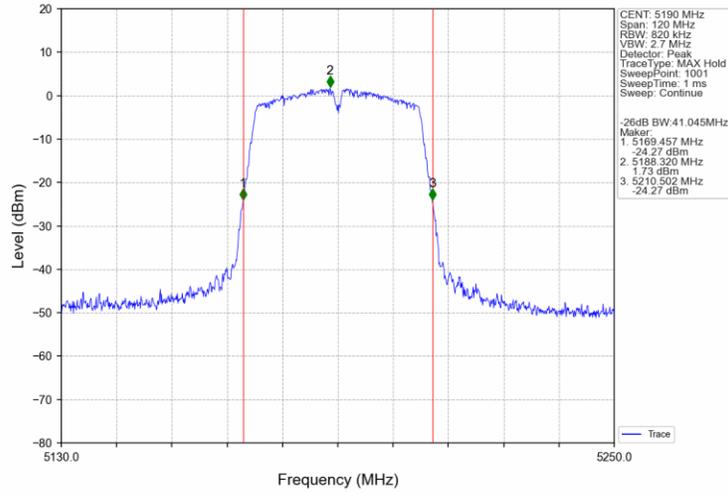
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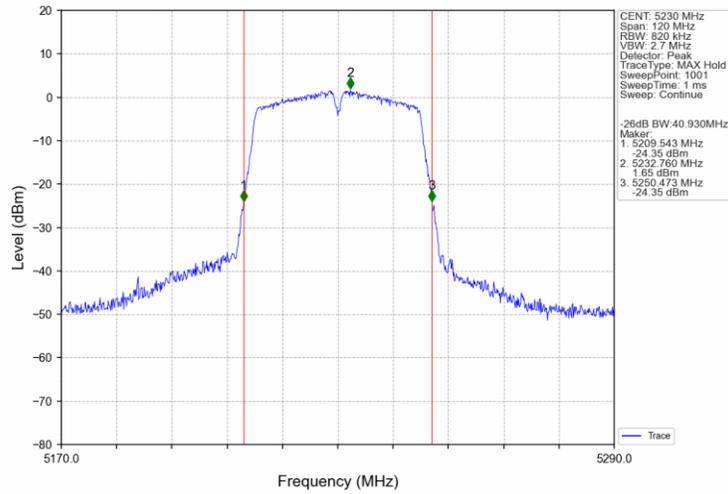
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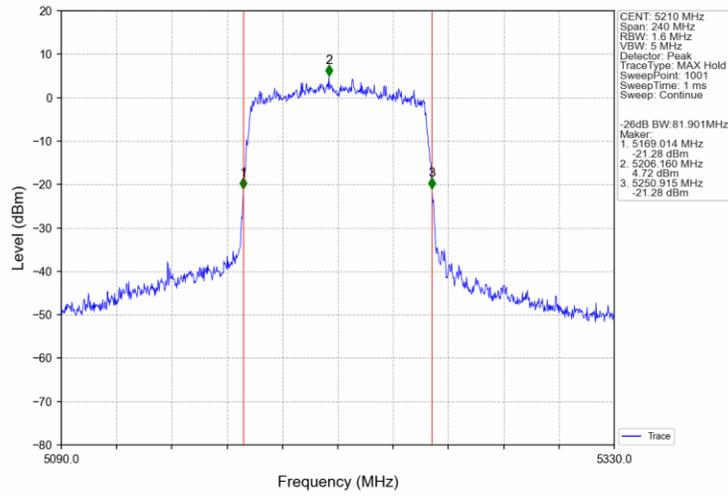
802.11ax(HEW40)_LCH_5190MHz_SU_ / _Ant1_NTNV



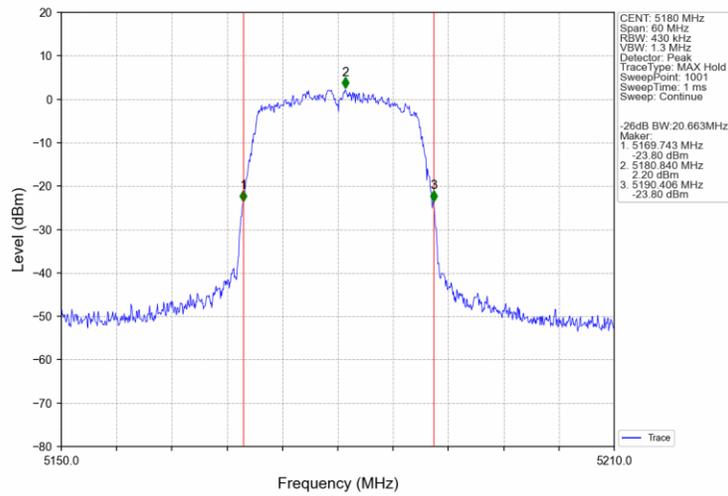
802.11ax(HEW40)_HCH_5230MHz_SU_ / _Ant1_NTNV



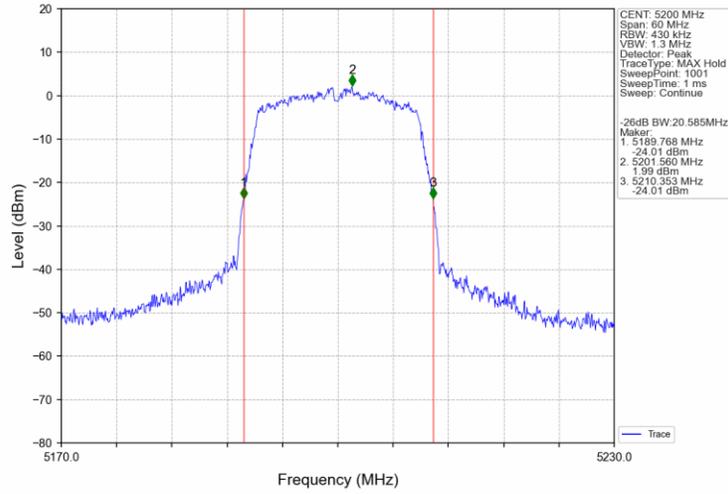
802.11ax(HEW80)_MCH_5210MHz_SU / _Ant1_NTNV



802.11ax(HEW20)_LCH_5180MHz_SU / _Ant1_NTNV



802.11ax(HEW20)_MCH_5200MHz_SU_/_Ant1_NTNV



802.11ax(HEW20)_HCH_5240MHz_SU_/_Ant1_NTNV

