

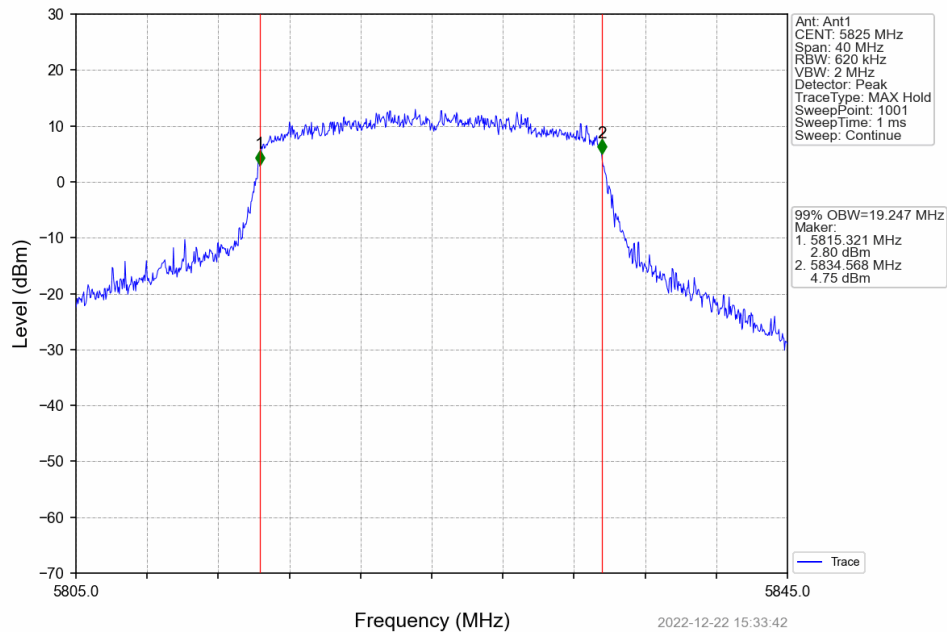
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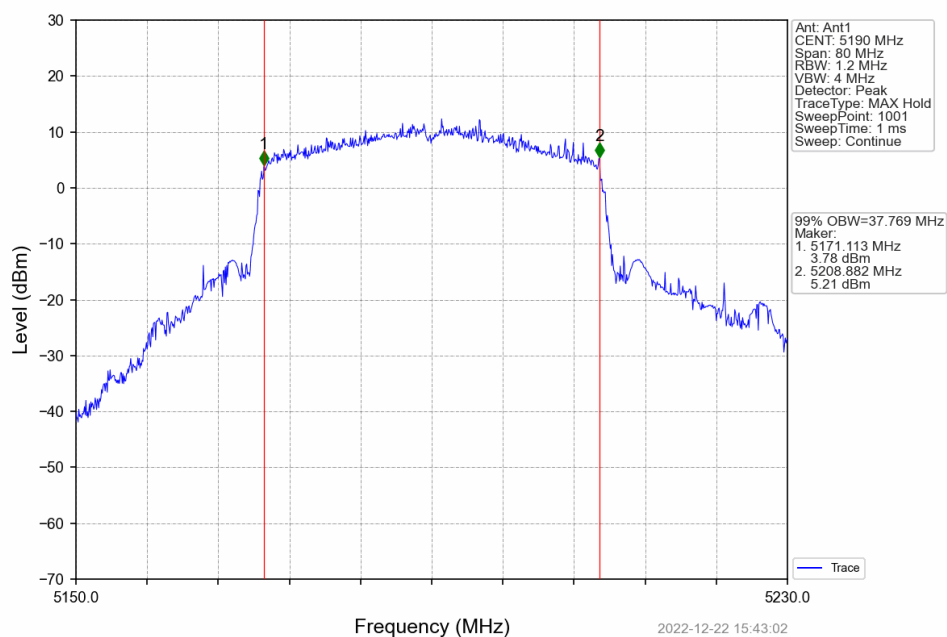
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802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW40)_LCH_5190MHz_RU484_Left_Ant1_NTNV



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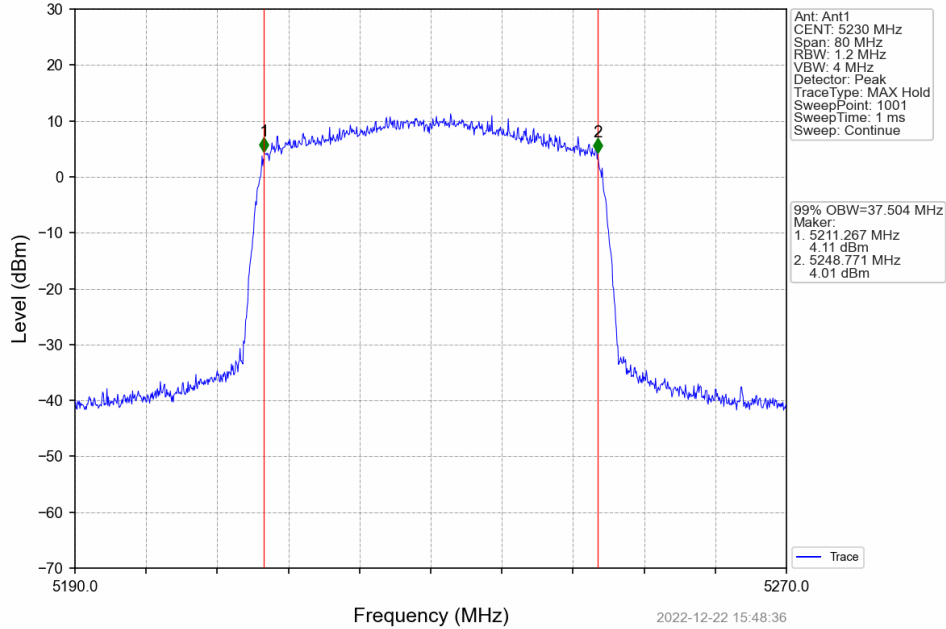
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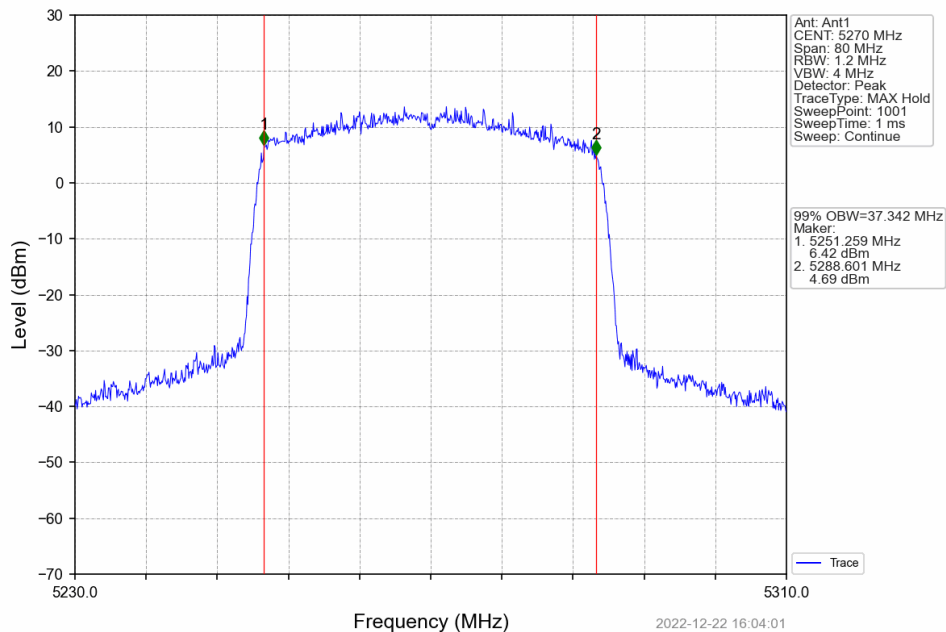
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802.11ax(HEW40)_HCH_5230MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_LCH_5270MHz_RU484_Left_Ant1_NTNV



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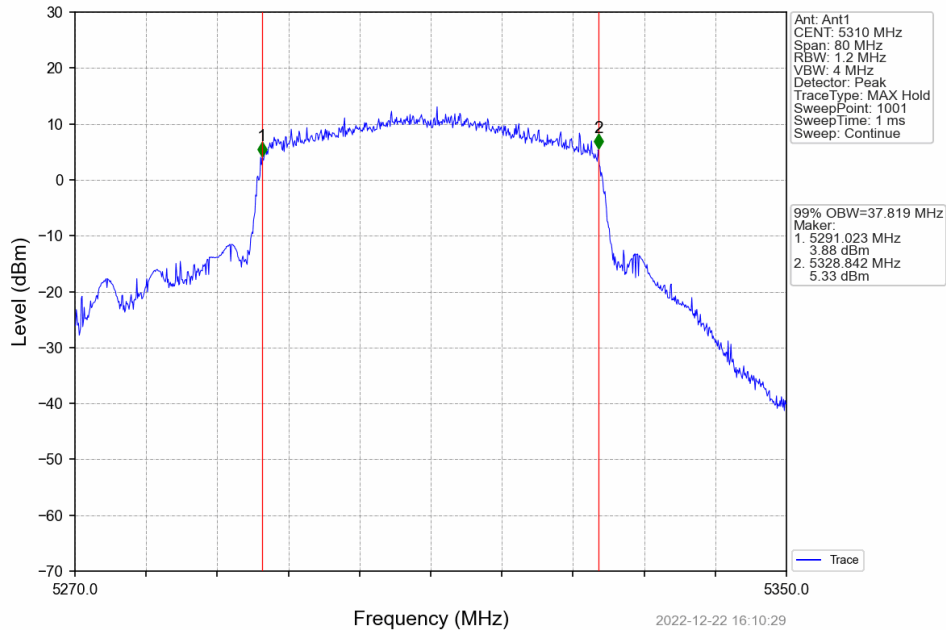
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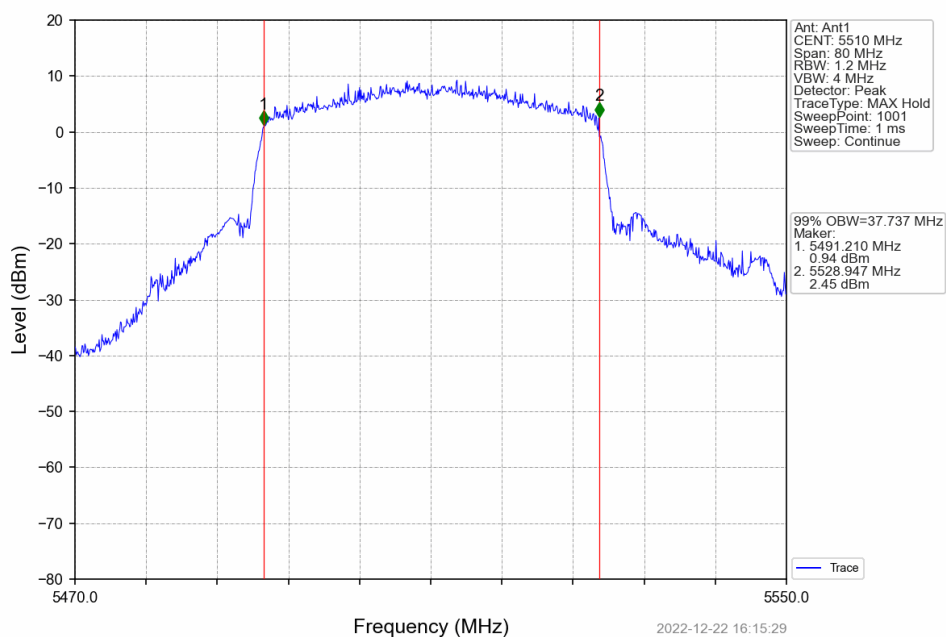
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802.11ax(HEW40)_HCH_5310MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_LCH_5510MHz_RU484_Left_Ant1_NTNV



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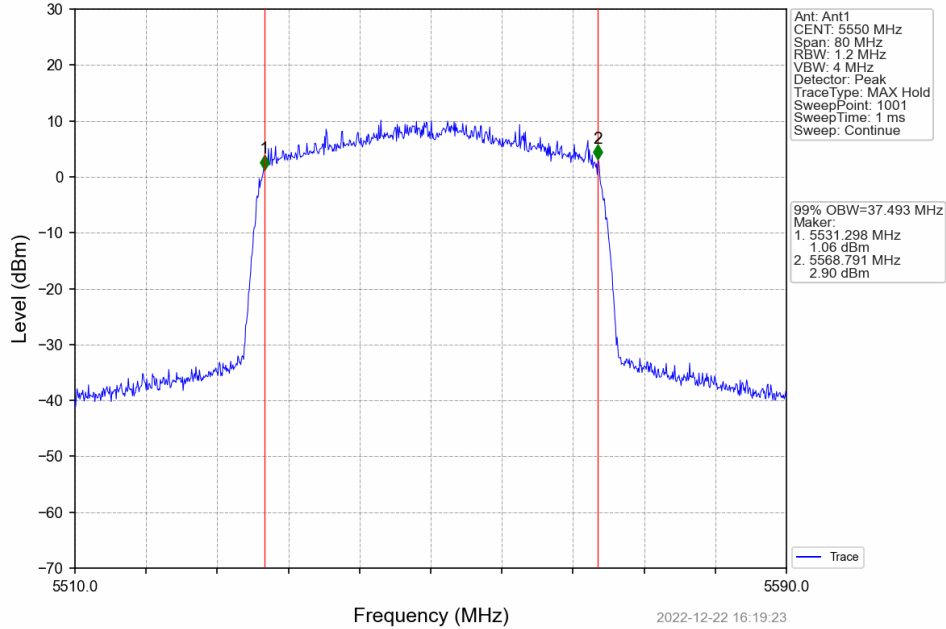
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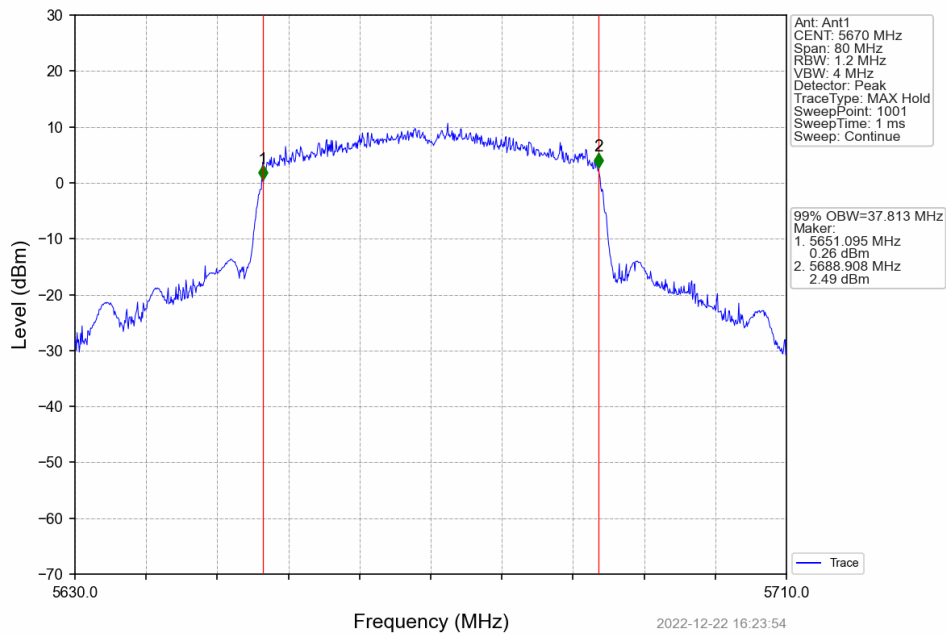
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802.11ax(HEW40)_MCH_5550MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_HCH_5670MHz_RU484_Left_Ant1_NTNV



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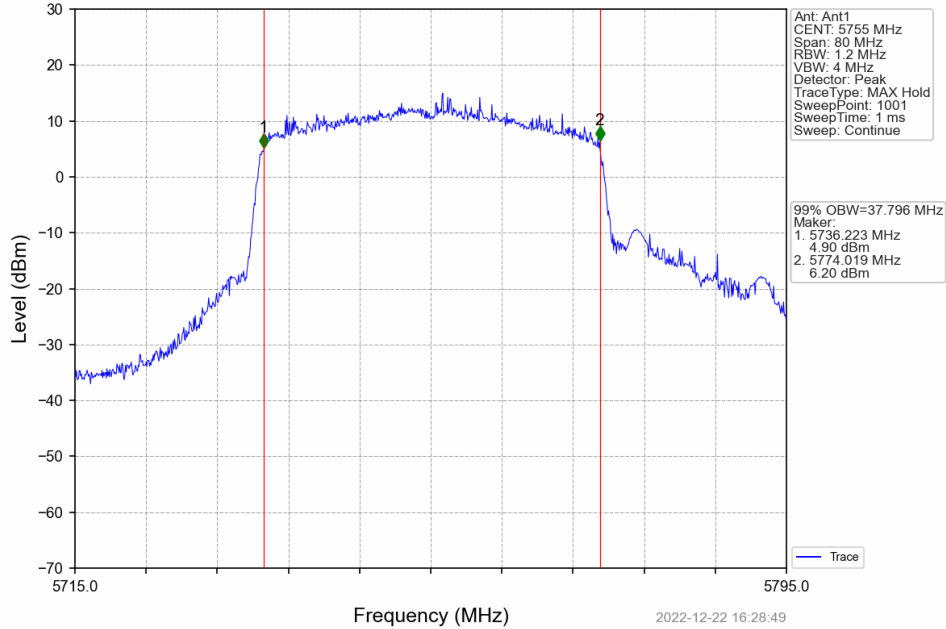
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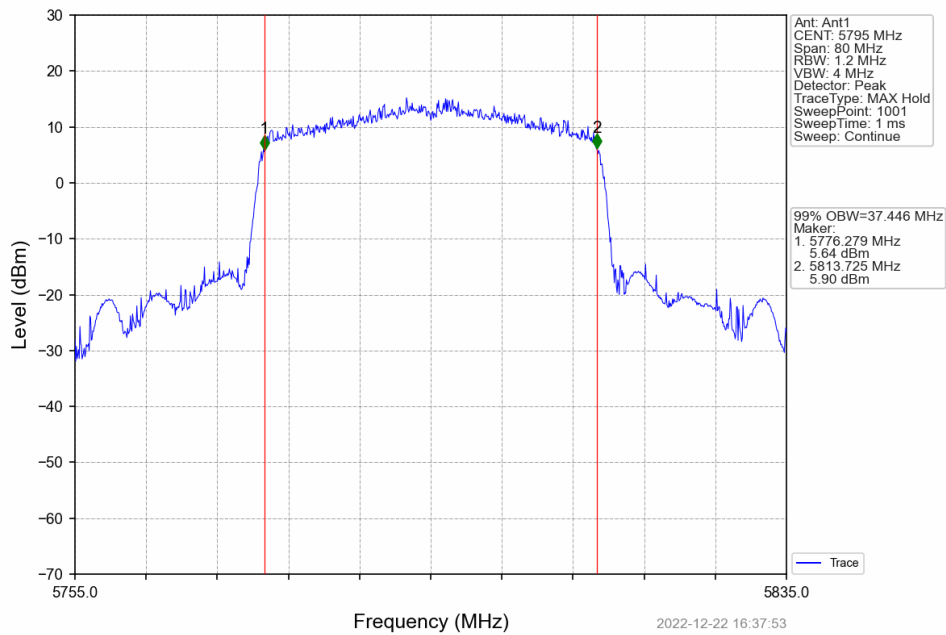
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802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_HCH_5795MHz_RU484_Left_Ant1_NTNV



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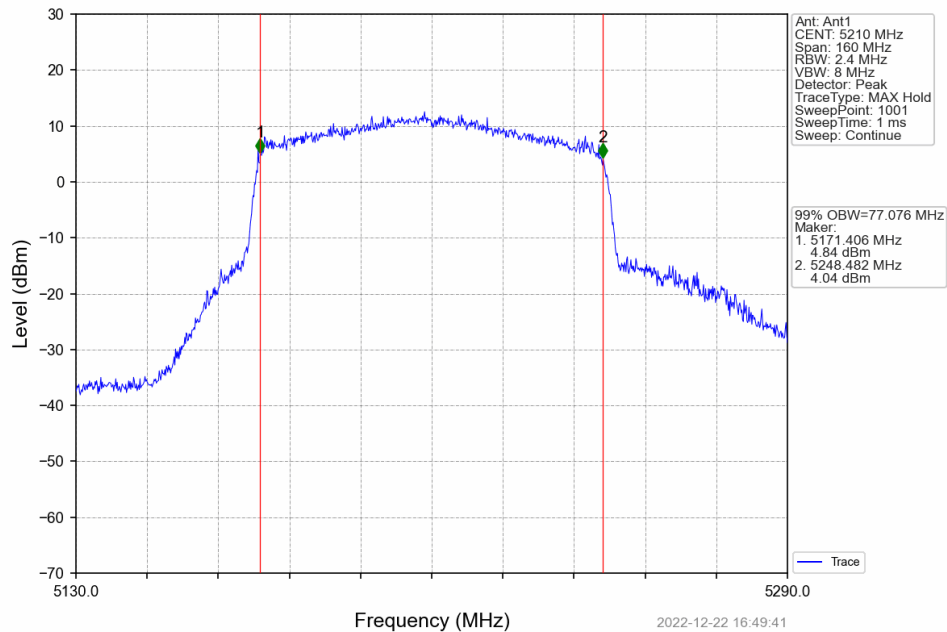
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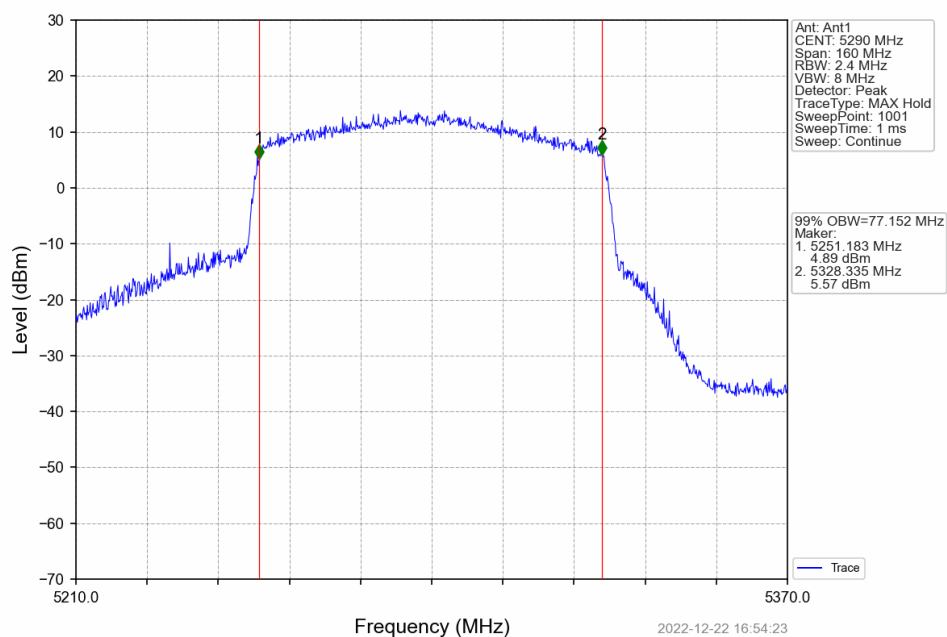
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802.11ax(HEW80)_MCH_5210MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW80)_MCH_5290MHz_RU996_Left_Ant1_NTNV



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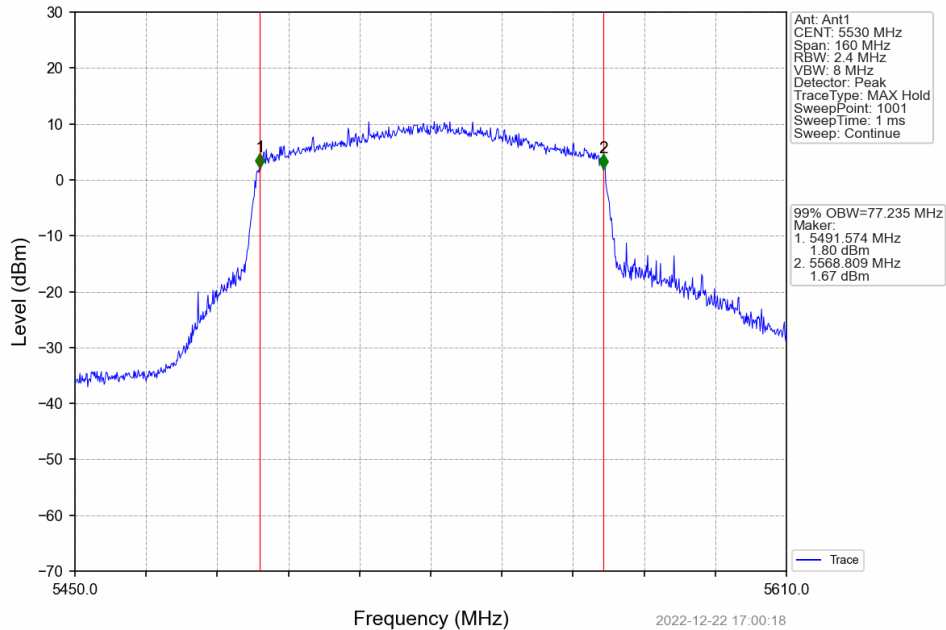
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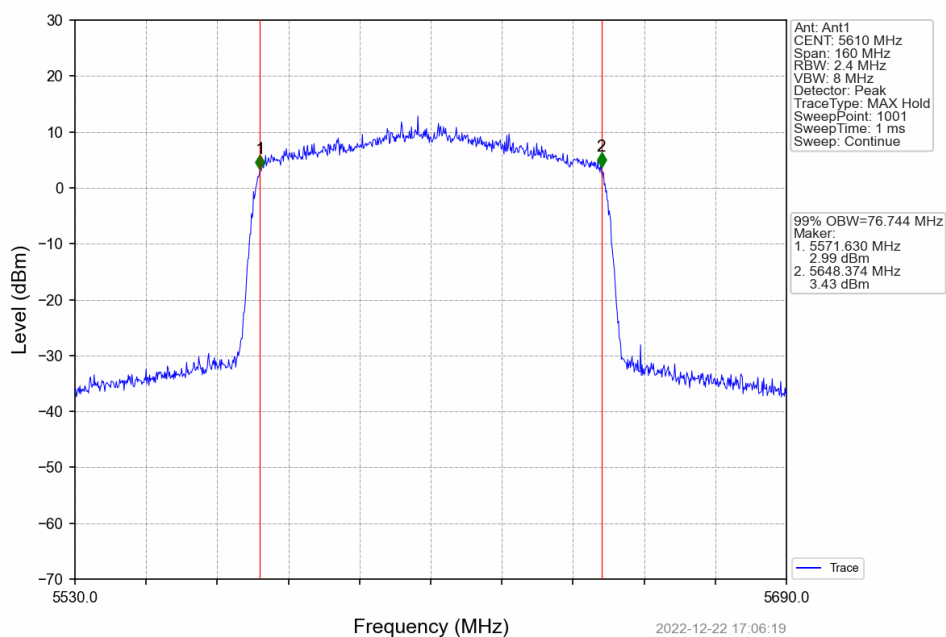
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802.11ax(HEW80)_HCH_5610MHz_RU996_Left_Ant1_NTNV



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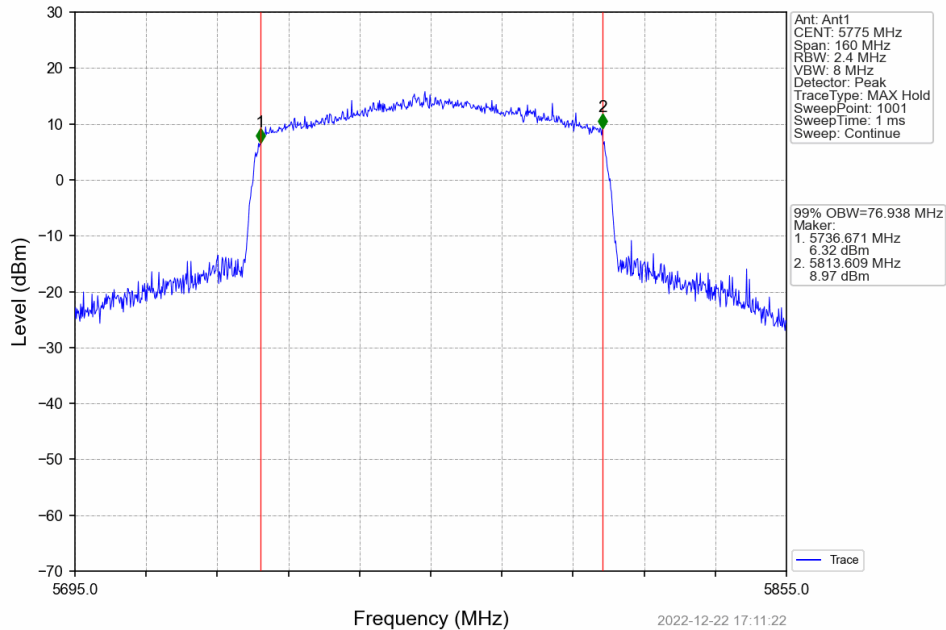
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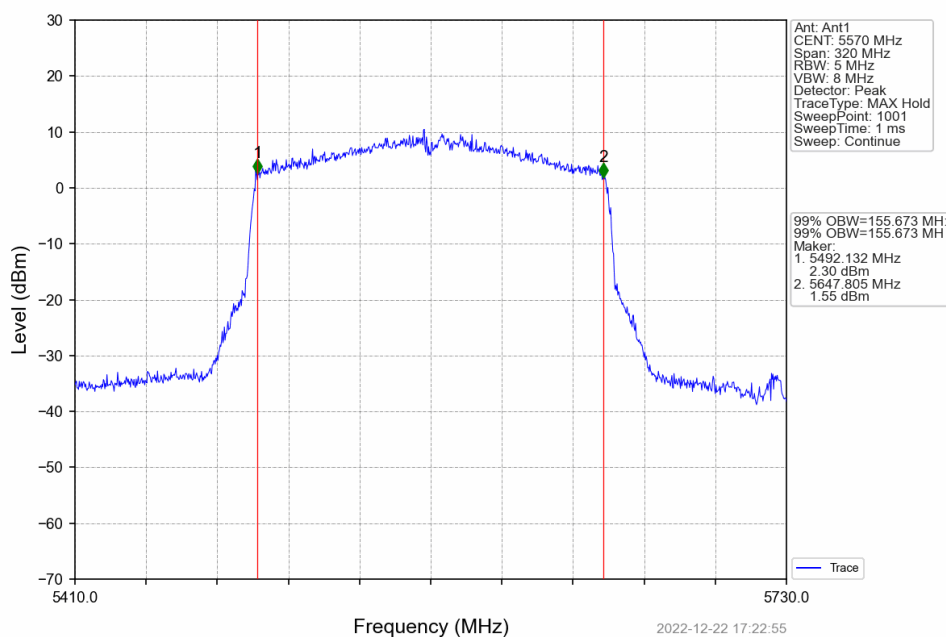
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802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW160)_MCH_5570MHz_2xRU996_Left_Ant1_NTNV



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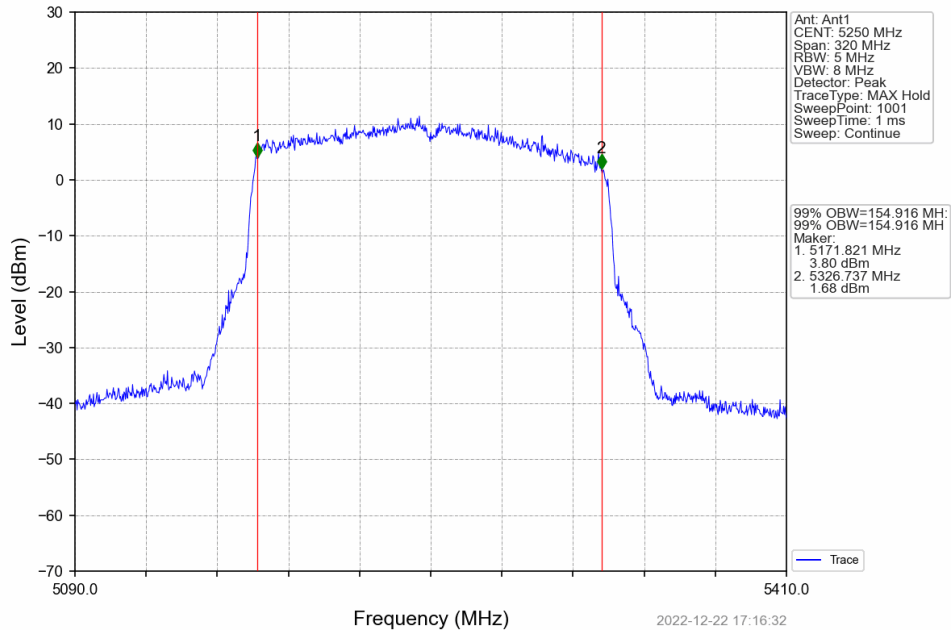
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2.2 6dB BW

2.2.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	6dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	MIMO	5745	/	/	1	15.176	>=0.5	Pass
		5785	/	/	1	15.162	>=0.5	Pass
		5825	/	/	1	15.136	>=0.5	Pass
802.11n (HT20)	MIMO	5745	/	/	1	15.151	>=0.5	Pass
		5785	/	/	1	15.179	>=0.5	Pass
		5825	/	/	1	15.152	>=0.5	Pass
802.11n (HT40)	MIMO	5755	/	/	1	35.127	>=0.5	Pass
		5795	/	/	1	35.116	>=0.5	Pass
802.11ac (VHT20)	MIMO	5745	/	/	1	15.179	>=0.5	Pass
		5785	/	/	1	15.147	>=0.5	Pass
		5825	/	/	1	15.164	>=0.5	Pass
802.11ac (VHT40)	MIMO	5755	/	/	1	35.124	>=0.5	Pass
		5795	/	/	1	35.113	>=0.5	Pass
802.11ac (VHT80)	MIMO	5775	/	/	1	75.088	>=0.5	Pass
802.11ax (HEW20)	MIMO	5745	RU242	Left	1	17.856	>=0.5	Pass
		5785	RU242	Left	1	17.265	>=0.5	Pass
		5825	RU242	Left	1	16.751	>=0.5	Pass
802.11ax (HEW40)	MIMO	5755	RU484	Left	1	35.129	>=0.5	Pass
		5795	RU484	Left	1	35.113	>=0.5	Pass
802.11ax (HEW80)	MIMO	5775	RU996	Left	1	75.096	>=0.5	Pass

Note:For the tests were conducted in all transmitted mode(including ANT1, ANT2,ANT3 and MIMO) and only the worst-case ANT1 is recorded in the test report.



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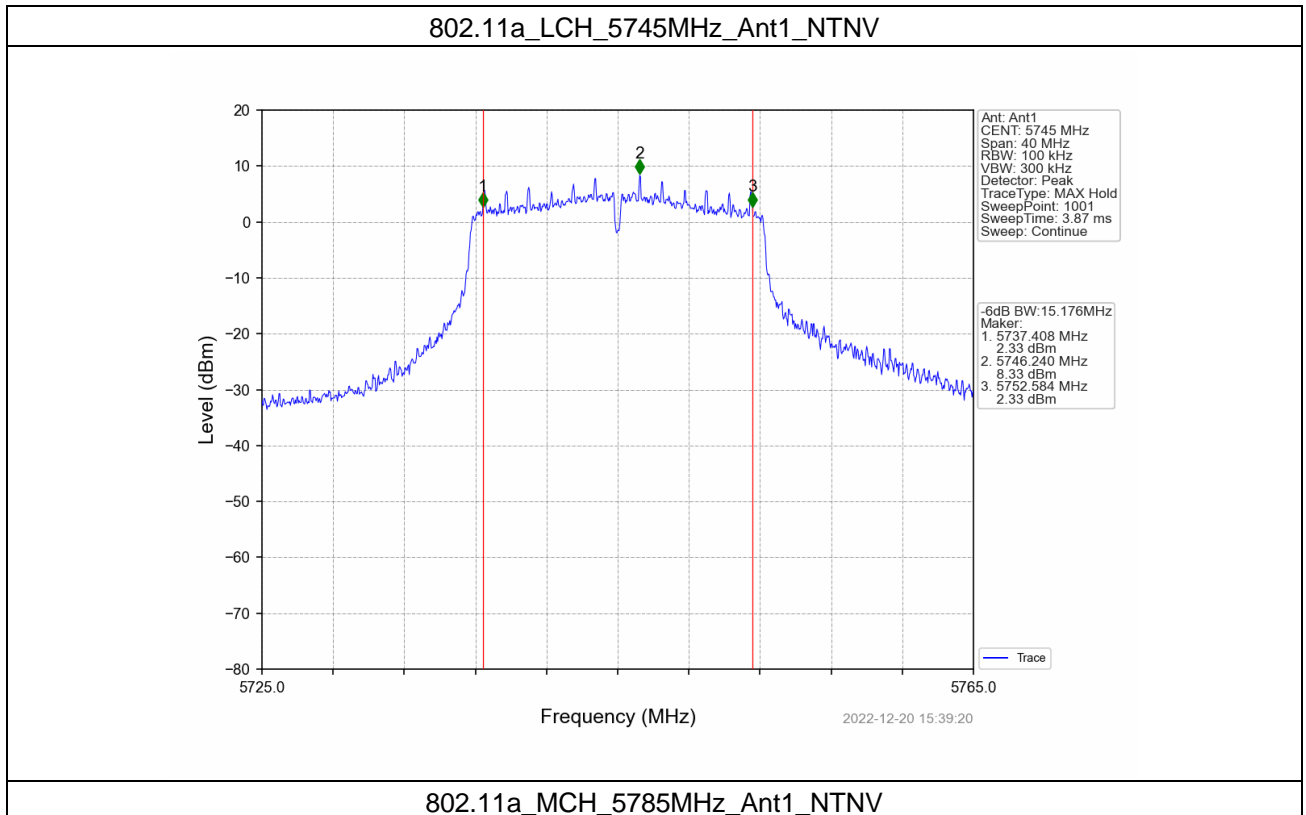
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2.2.2 Test Graph



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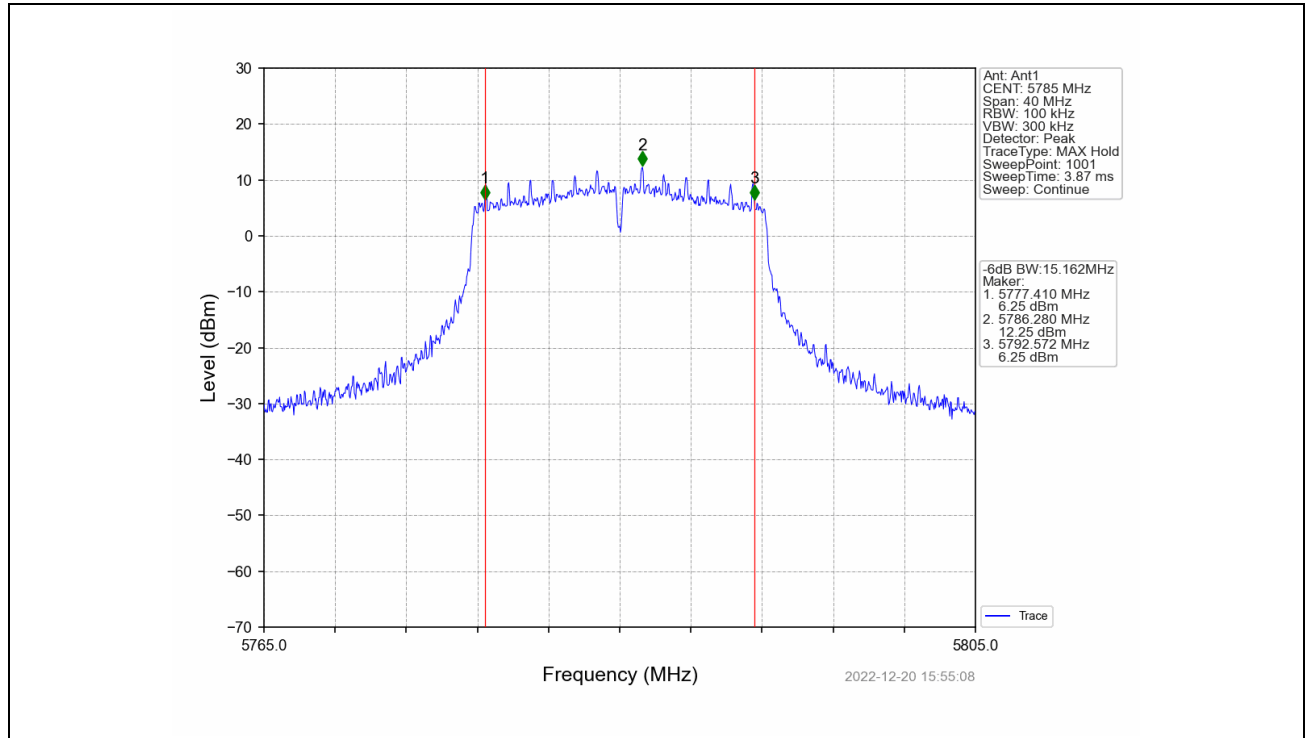
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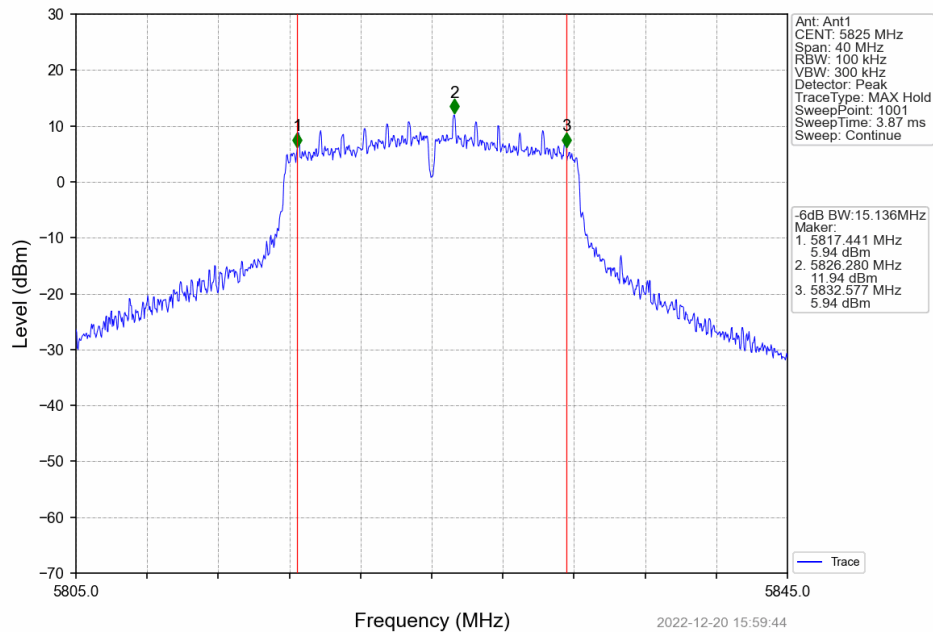
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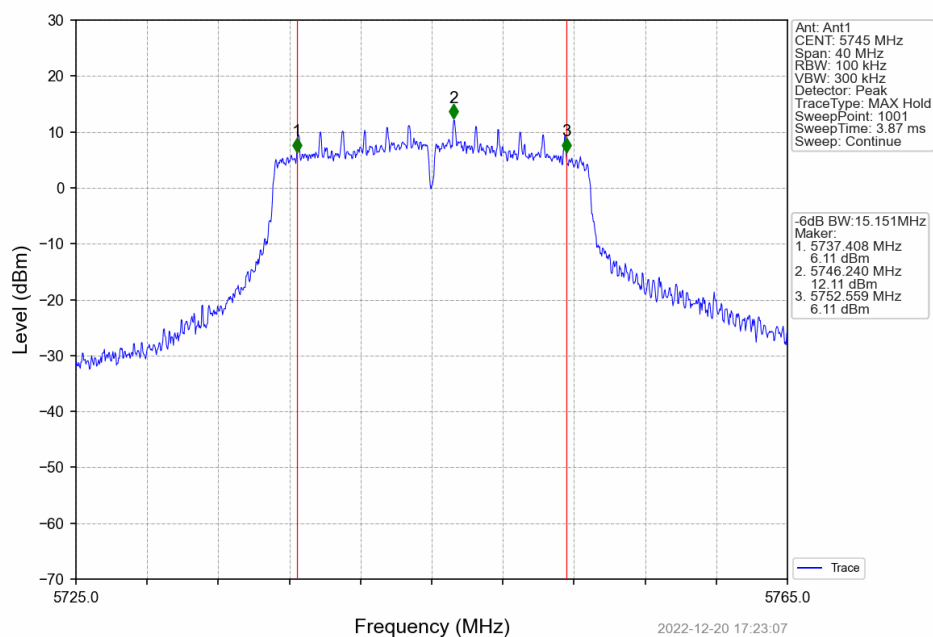
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802.11a_HCH_5825MHz_Ant1_NTNV



802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



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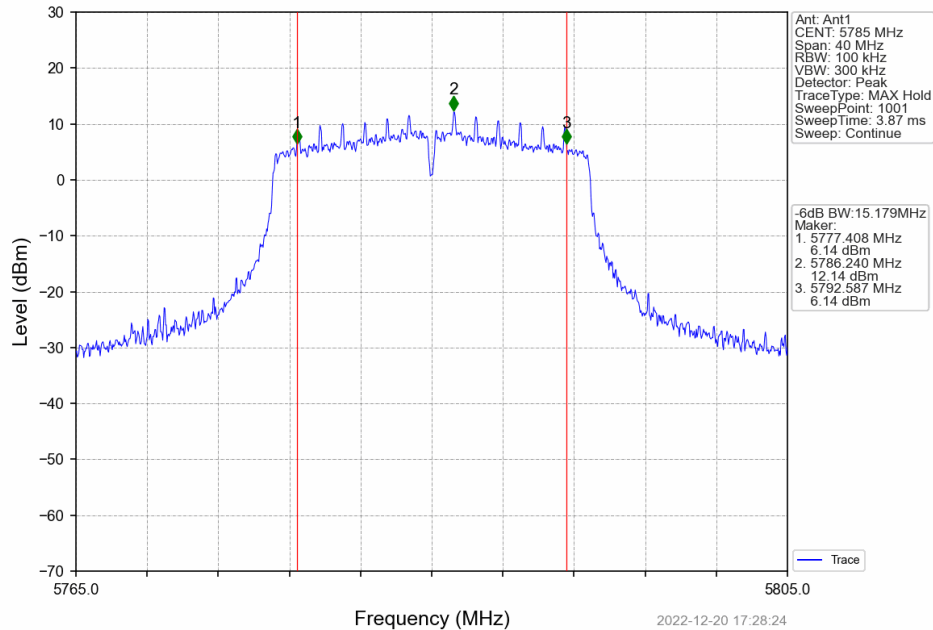
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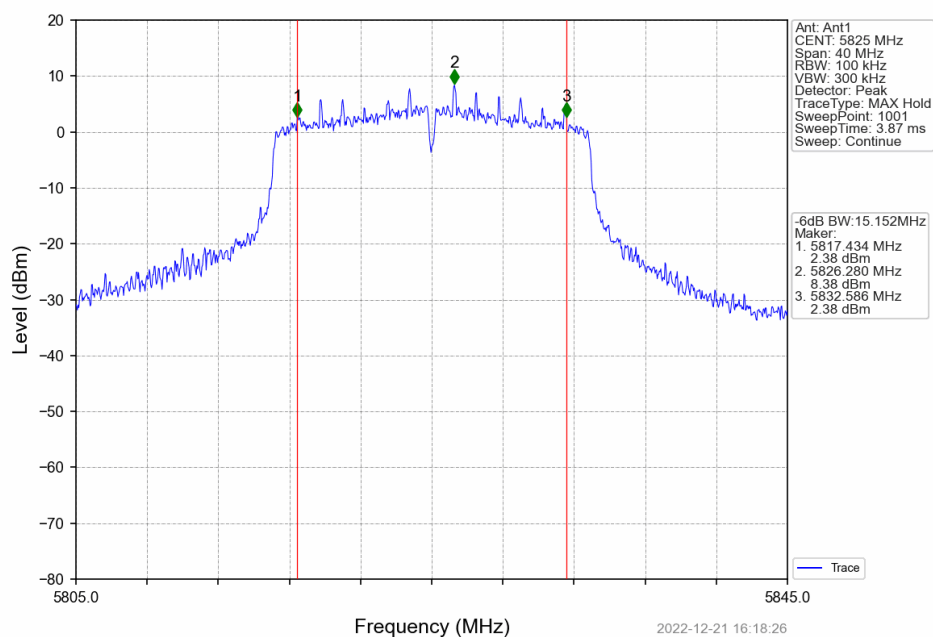
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802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



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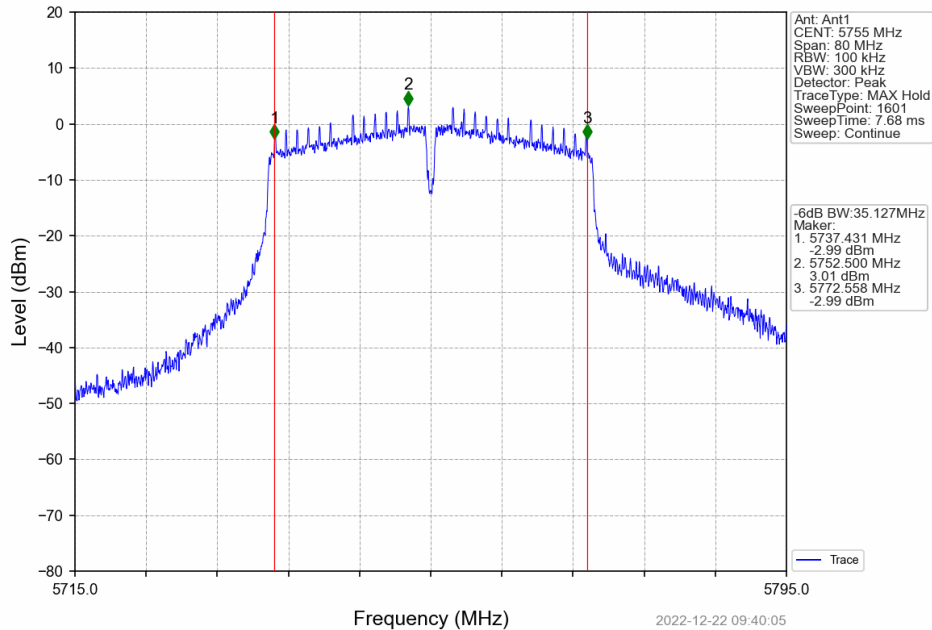
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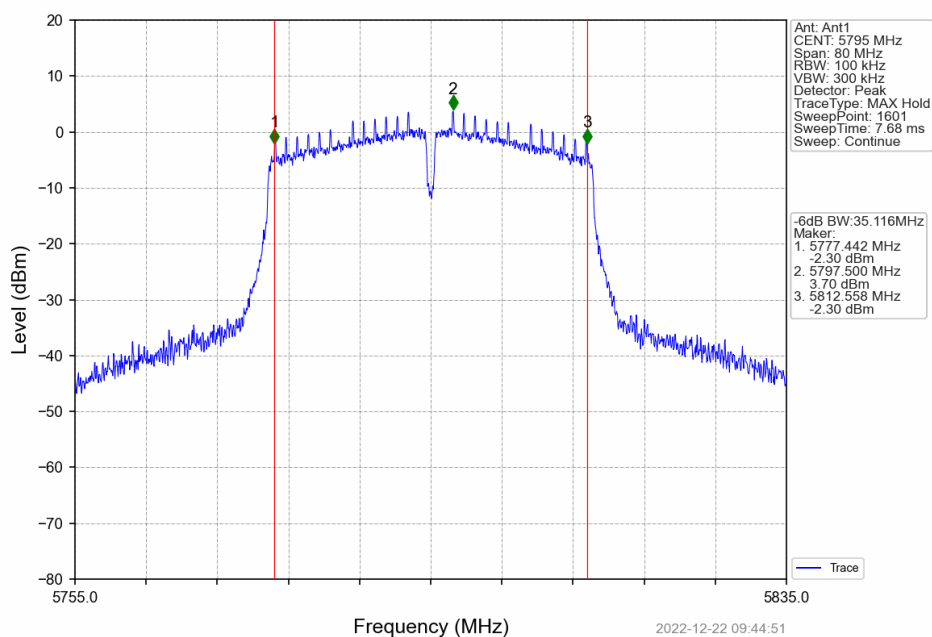
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802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



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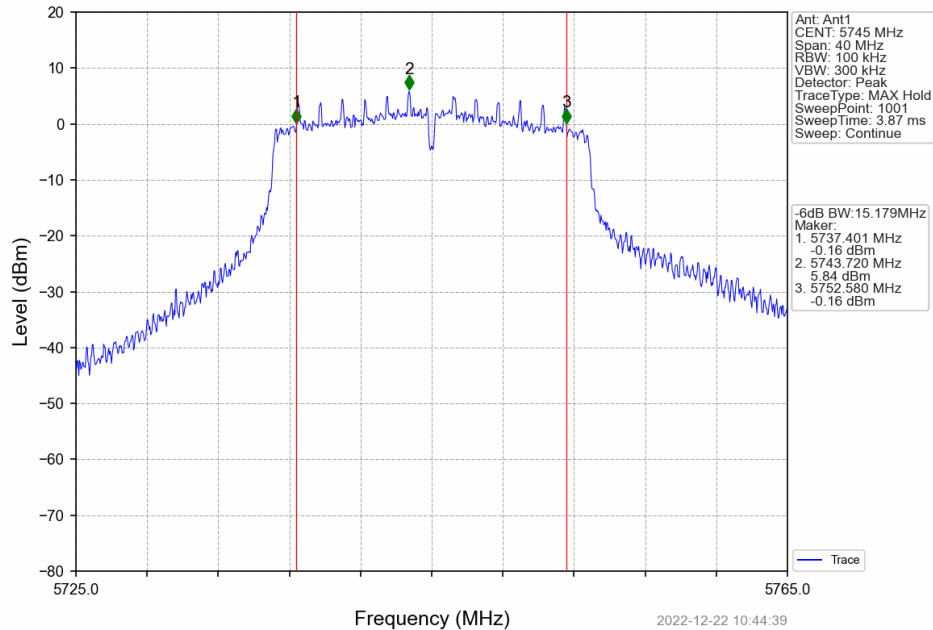
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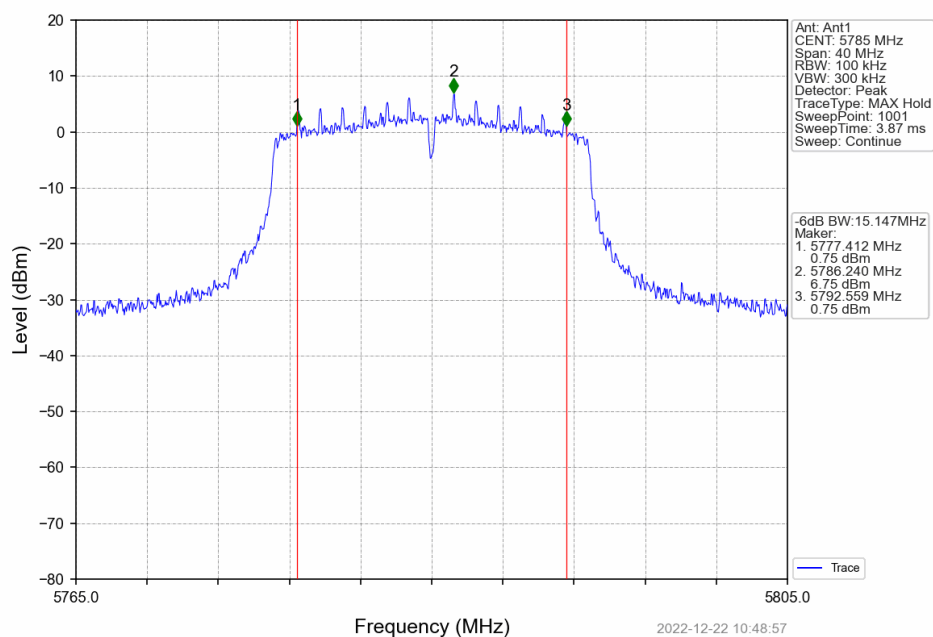
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802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



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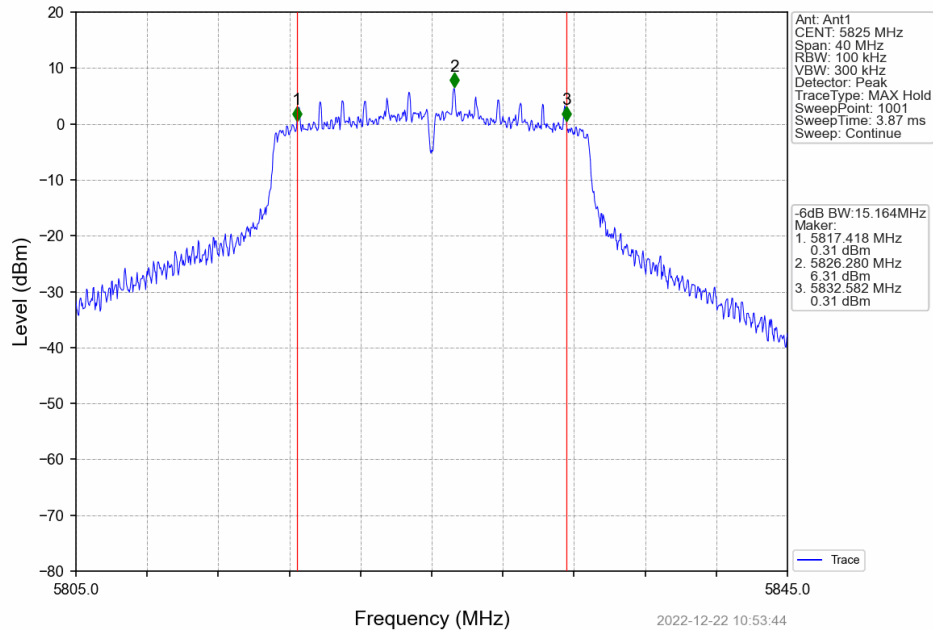
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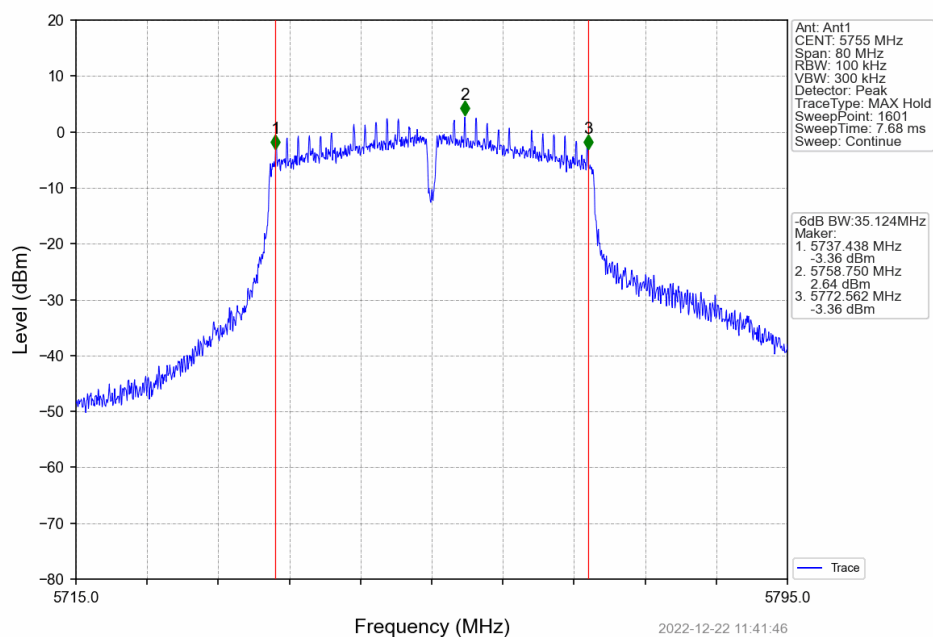
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802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



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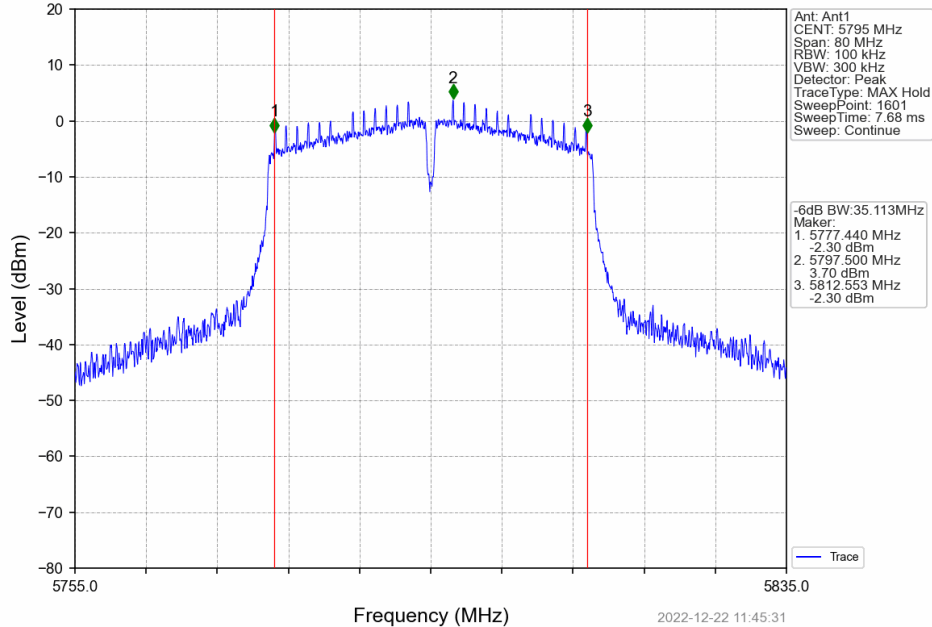
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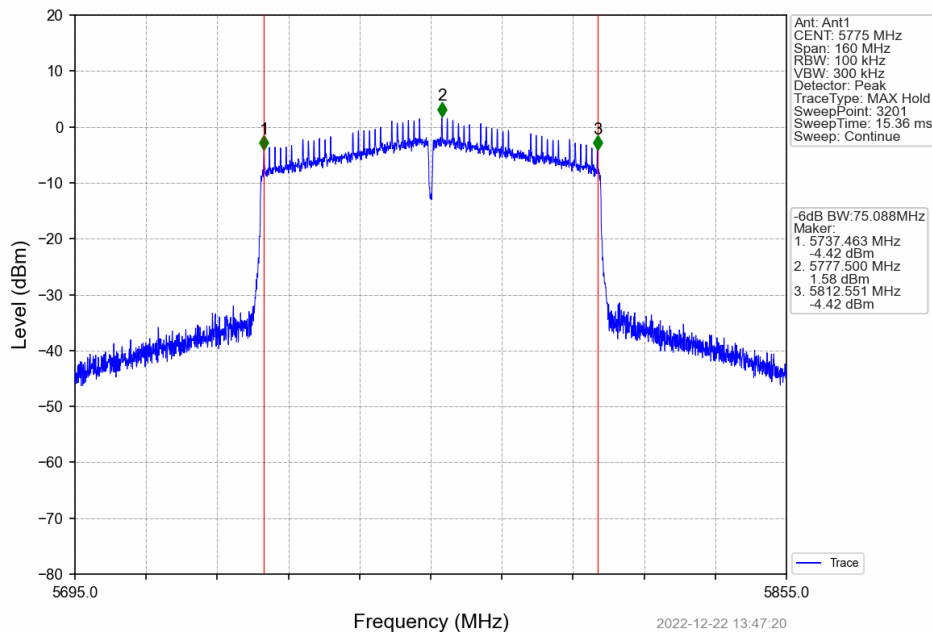
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802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



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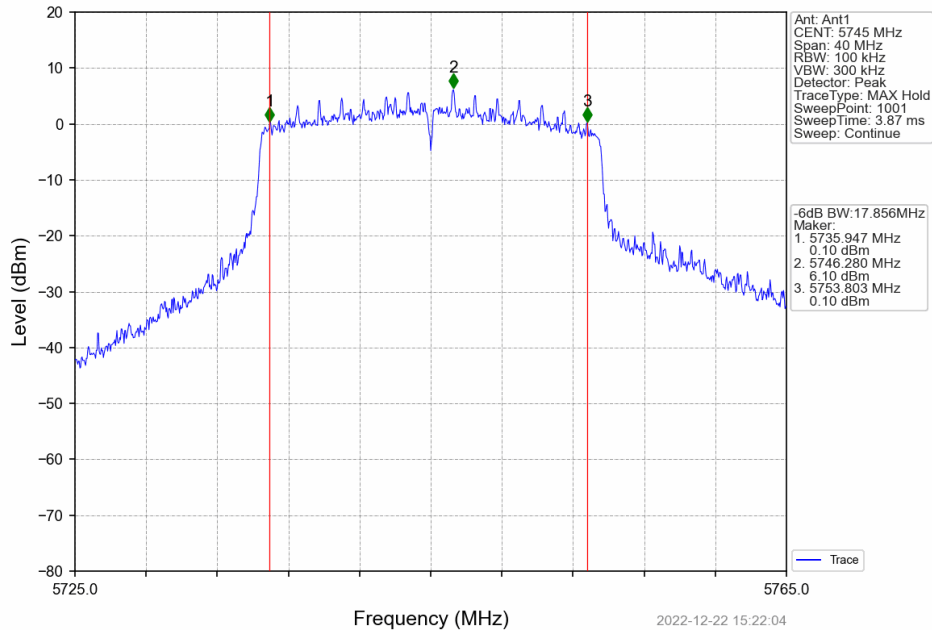
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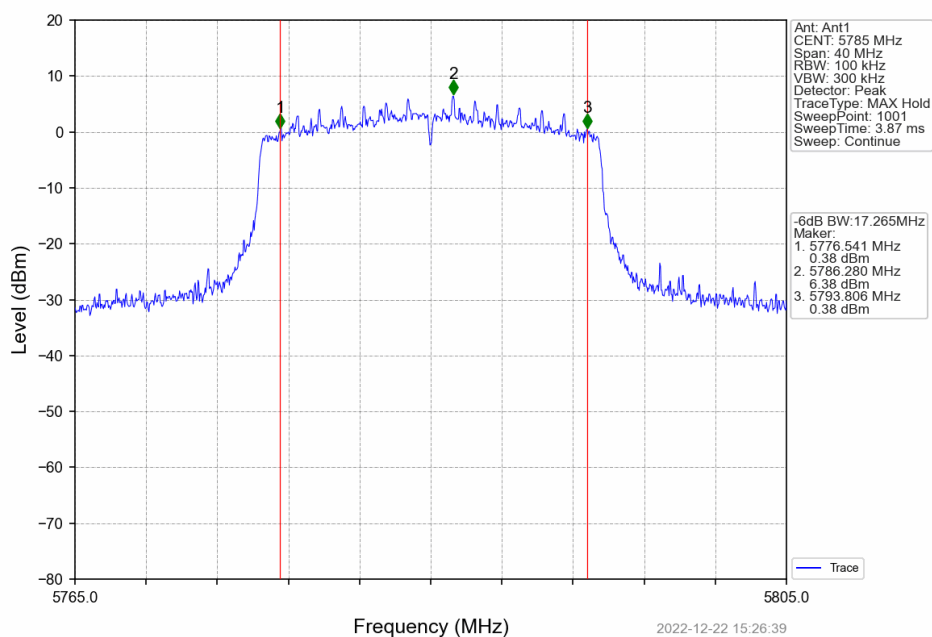
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802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW20)_MCH_5785MHz_RU242_Left_Ant1_NTNV



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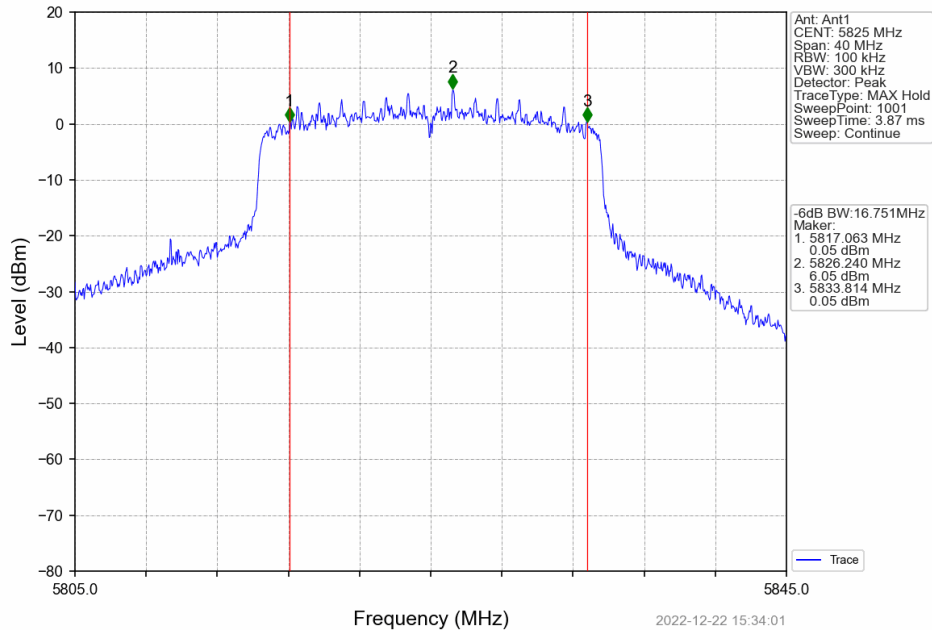
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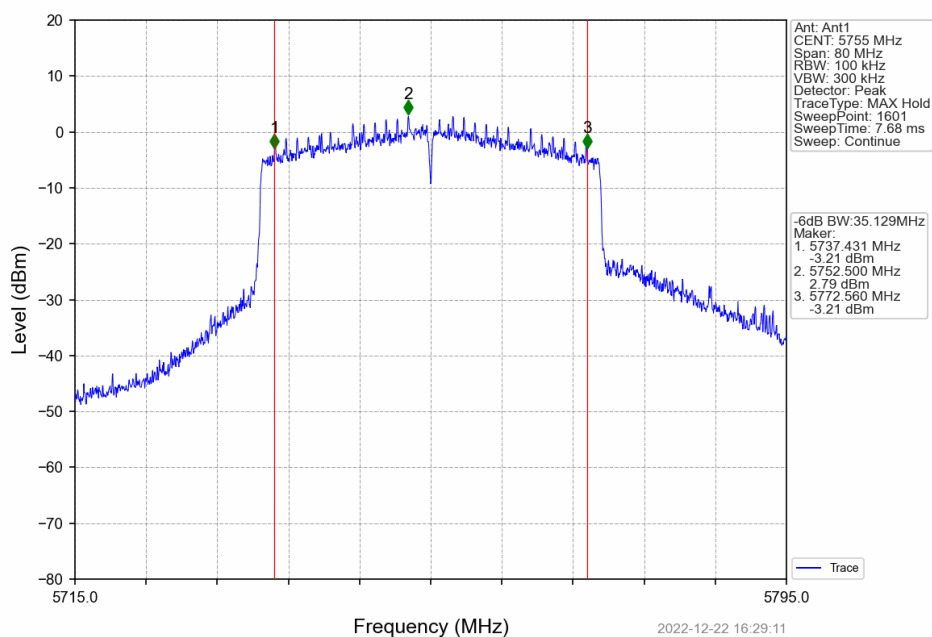
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802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant1_NTNV



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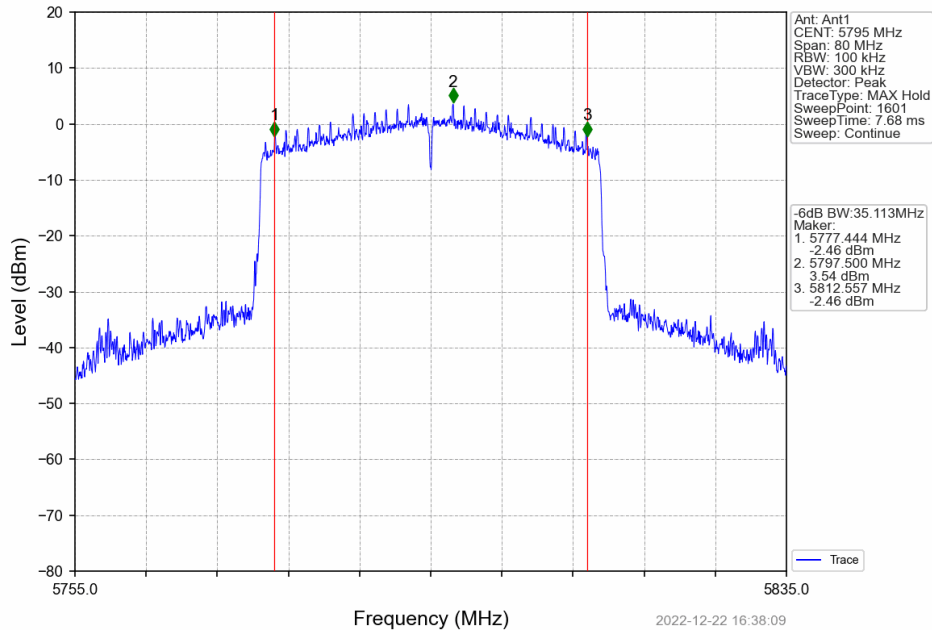
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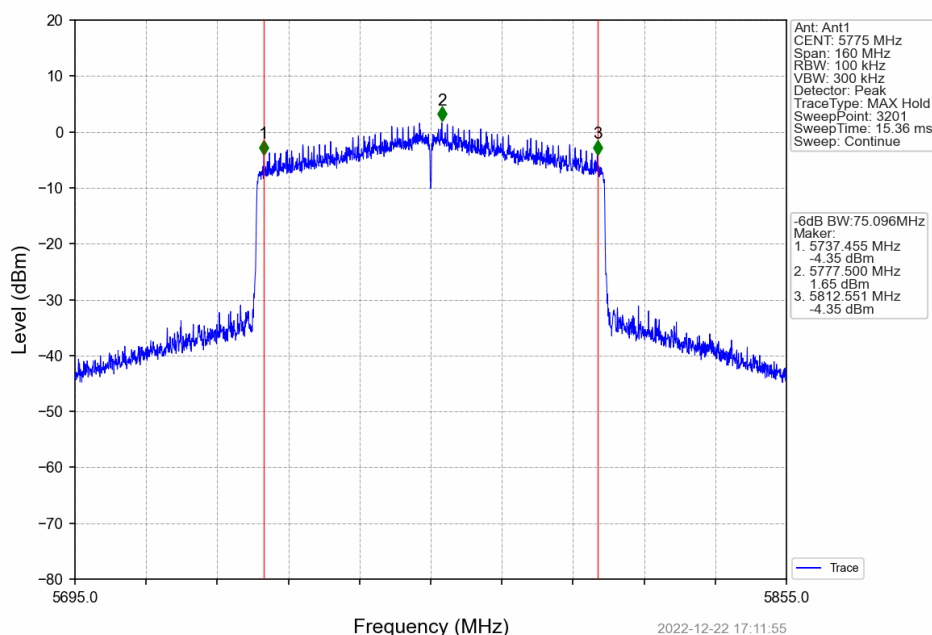
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802.11ax(HEW40)_HCH_5795MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant1_NTNV



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2.3 26dB BW

2.3.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	26dB Bandwidth (MHz)	Verdict
						Result	
802.11a	MIMO	5180	/	/	1	24.188	Pass
		5200	/	/	1	21.715	Pass
		5240	/	/	1	19.553	Pass
		5260	/	/	1	19.584	Pass
		5300	/	/	1	22.780	Pass
		5320	/	/	1	23.272	Pass
		5500	/	/	1	23.085	Pass
		5580	/	/	1	19.967	Pass
		5700	/	/	1	22.079	Pass
802.11n (HT20)	MIMO	5180	/	/	1	22.317	Pass
		5200	/	/	1	23.968	Pass
		5240	/	/	1	19.951	Pass
		5260	/	/	1	20.802	Pass
		5300	/	/	1	24.145	Pass
		5320	/	/	1	23.343	Pass
		5500	/	/	1	24.105	Pass
		5580	/	/	1	20.941	Pass
		5700	/	/	1	21.902	Pass
802.11n (HT40)	MIMO	5190	/	/	1	41.162	Pass
		5230	/	/	1	40.033	Pass
		5270	/	/	1	39.854	Pass
		5310	/	/	1	41.827	Pass
		5510	/	/	1	42.190	Pass
		5550	/	/	1	40.100	Pass
		5670	/	/	1	48.250	Pass
802.11ac (VHT20)	MIMO	5180	/	/	1	23.279	Pass
		5200	/	/	1	22.425	Pass
		5240	/	/	1	20.210	Pass
		5260	/	/	1	20.786	Pass
		5300	/	/	1	23.990	Pass
		5320	/	/	1	22.878	Pass
		5500	/	/	1	25.182	Pass



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		5580	/	/	1	20.965	Pass
		5700	/	/	1	22.066	Pass
802.11ac (VHT40)	MIMO	5190	/	/	1	41.525	Pass
		5230	/	/	1	39.962	Pass
		5270	/	/	1	39.859	Pass
		5310	/	/	1	42.759	Pass
		5510	/	/	1	43.150	Pass
		5550	/	/	1	39.675	Pass
		5670	/	/	1	43.206	Pass
802.11ac (VHT80)	MIMO	5210	/	/	1	91.342	Pass
		5290	/	/	1	97.246	Pass
		5530	/	/	1	86.984	Pass
		5610	/	/	1	79.700	Pass
802.11ac (VHT160)	MIMO	5570	/	/	1	161.514	Pass
		5250	/	/	1	162.380	Pass
802.11ax (HEW20)	MIMO	5180	RU242	Left	1	22.203	Pass
		5200	RU242	Left	1	24.328	Pass
		5240	RU242	Left	1	19.908	Pass
		5260	RU242	Left	1	21.256	Pass
		5300	RU242	Left	1	21.906	Pass
		5320	RU242	Left	1	22.968	Pass
		5500	RU242	Left	1	23.635	Pass
		5580	RU242	Left	1	21.154	Pass
802.11ax (HEW40)	MIMO	5700	RU242	Left	1	24.183	Pass
		5190	RU484	Left	1	41.301	Pass
		5230	RU484	Left	1	39.496	Pass
		5270	RU484	Left	1	39.539	Pass
		5310	RU484	Left	1	39.842	Pass
		5510	RU484	Left	1	39.613	Pass
		5550	RU484	Left	1	39.539	Pass
		5670	RU484	Left	1	45.311	Pass
802.11ax (HEW80)	MIMO	5210	RU996	Left	1	80.206	Pass
		5290	RU996	Left	1	83.238	Pass
		5530	RU996	Left	1	88.222	Pass
		5610	RU996	Left	1	80.221	Pass
802.11ax (HEW160)	MIMO	5570	2xRU996	Left	1	161.858	Pass
		5250	2xRU996	Left	1	161.730	Pass

Note: For the tests were conducted in all transmitted mode (including ANT1, ANT2, ANT3 and MIMO) and only the worst-case ANT1 is recorded in the test report.



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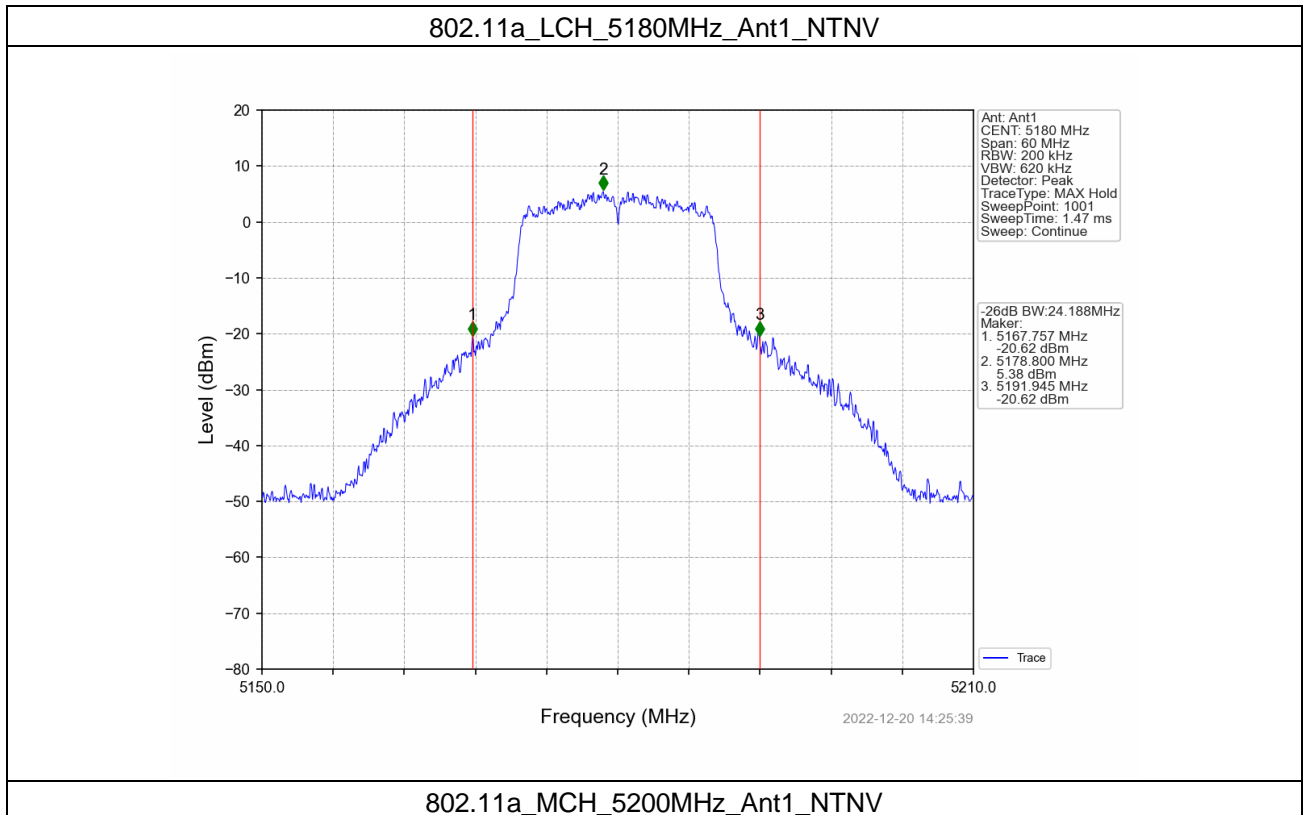
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2.3.2 Test Graph



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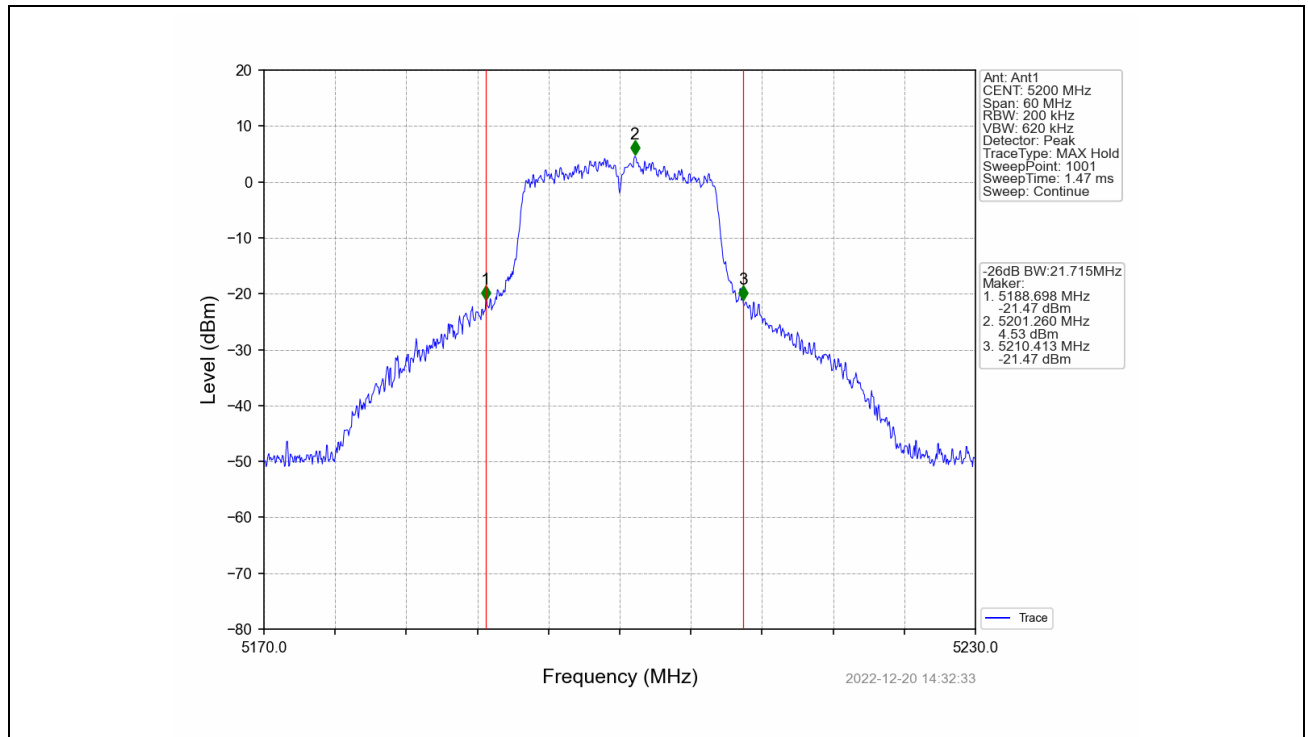
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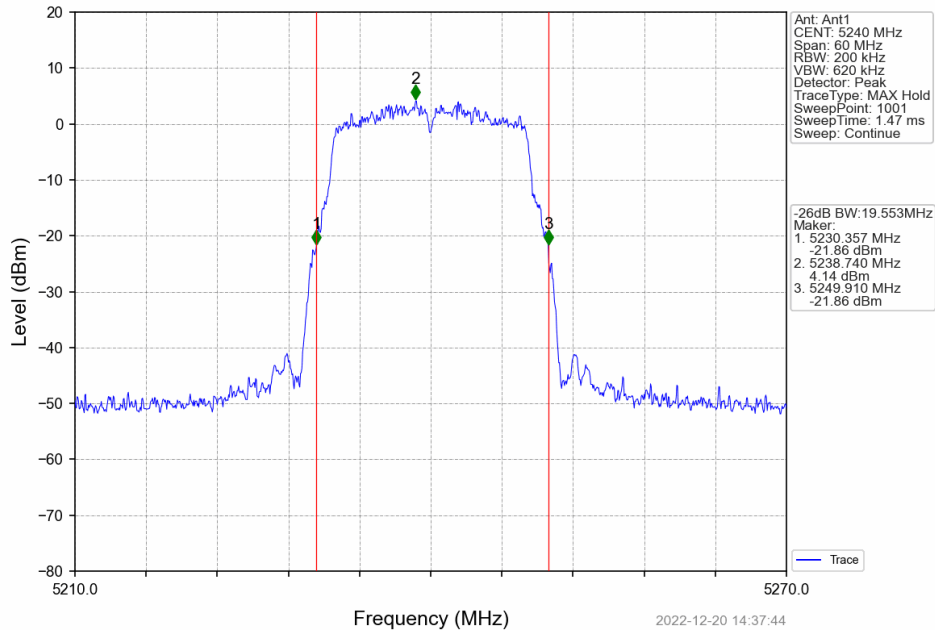
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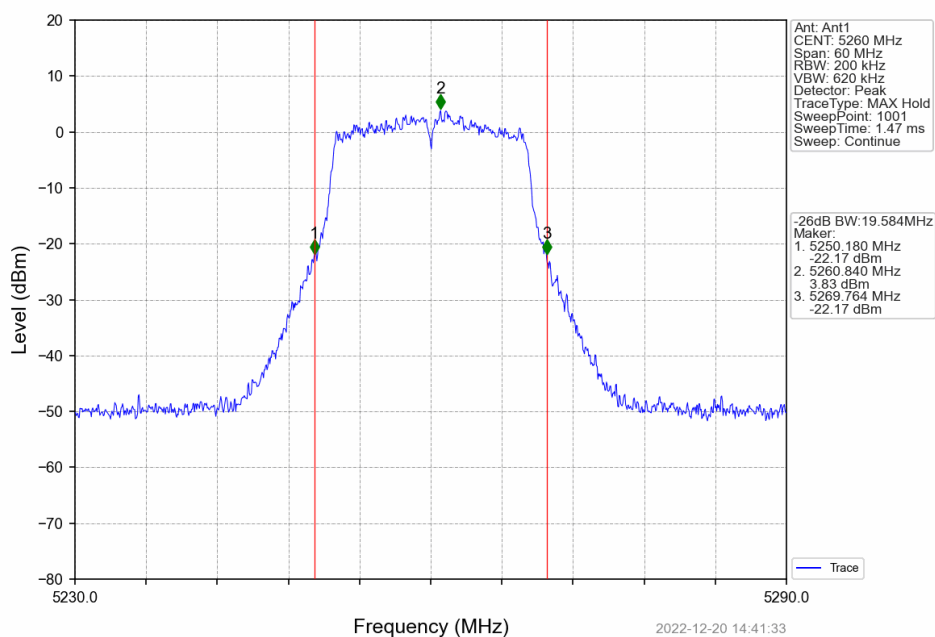
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802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant1_NTNV



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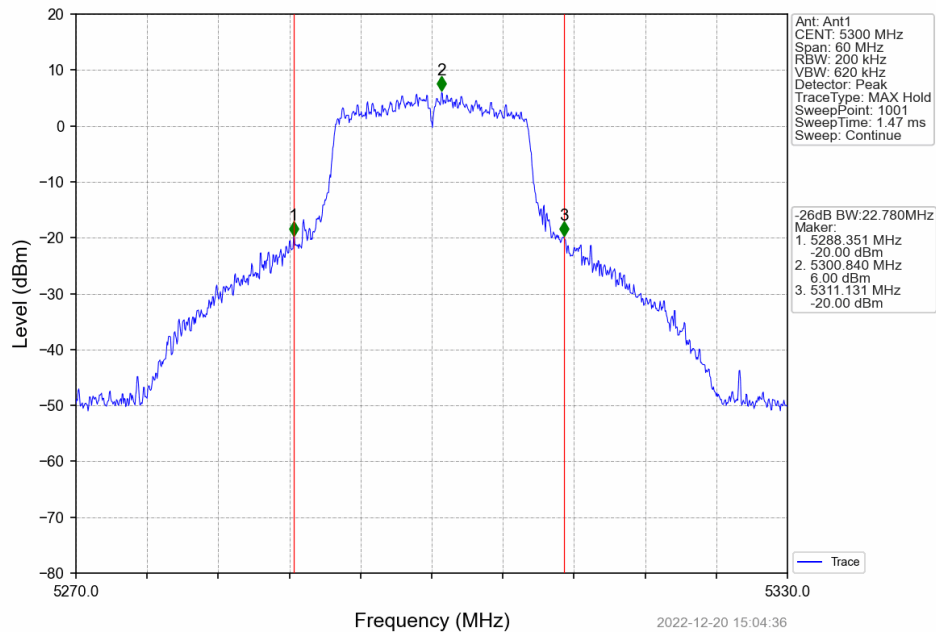
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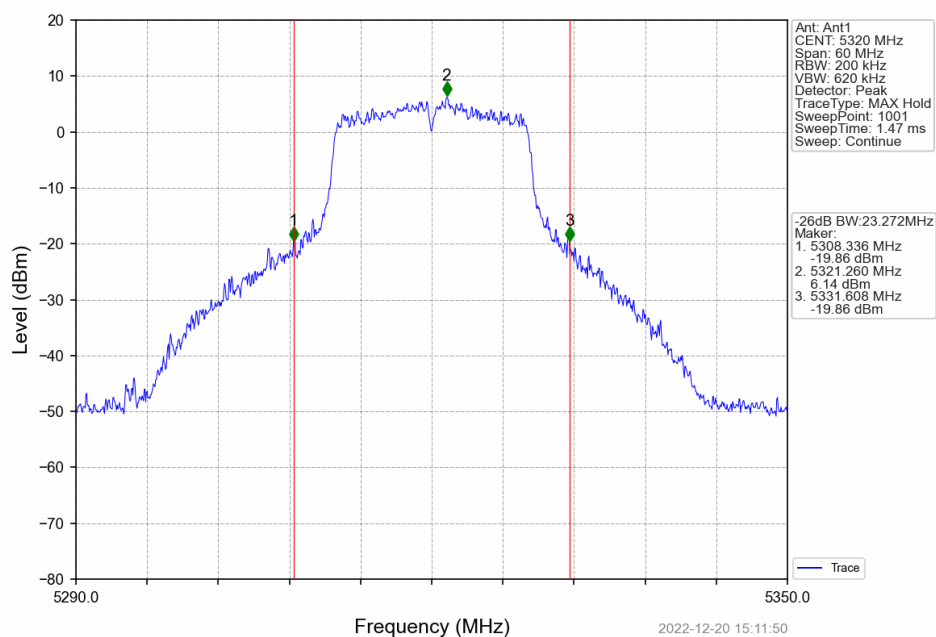
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802.11a_MCH_5300MHz_Ant1_NTNV



802.11a_HCH_5320MHz_Ant1_NTNV



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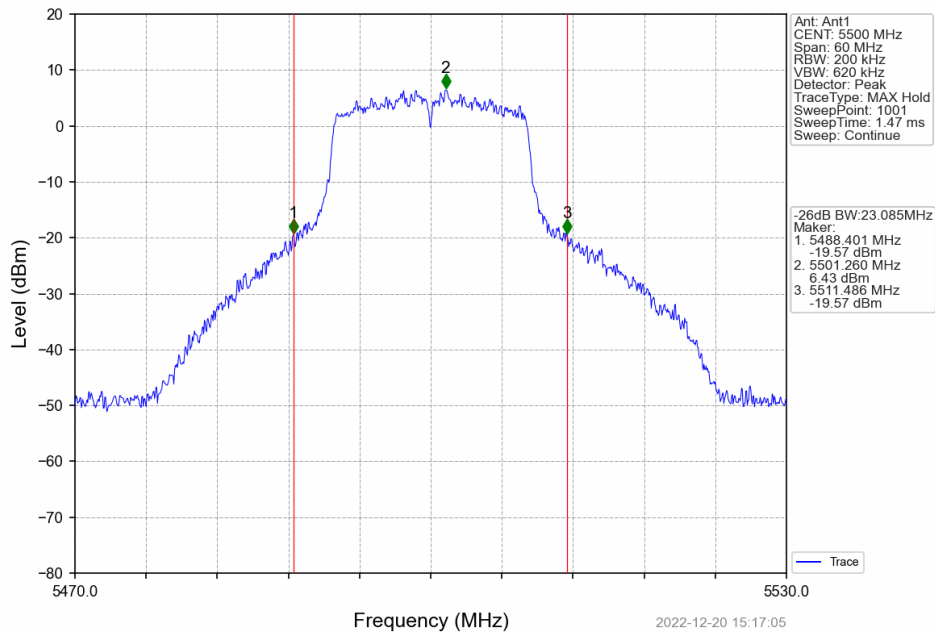
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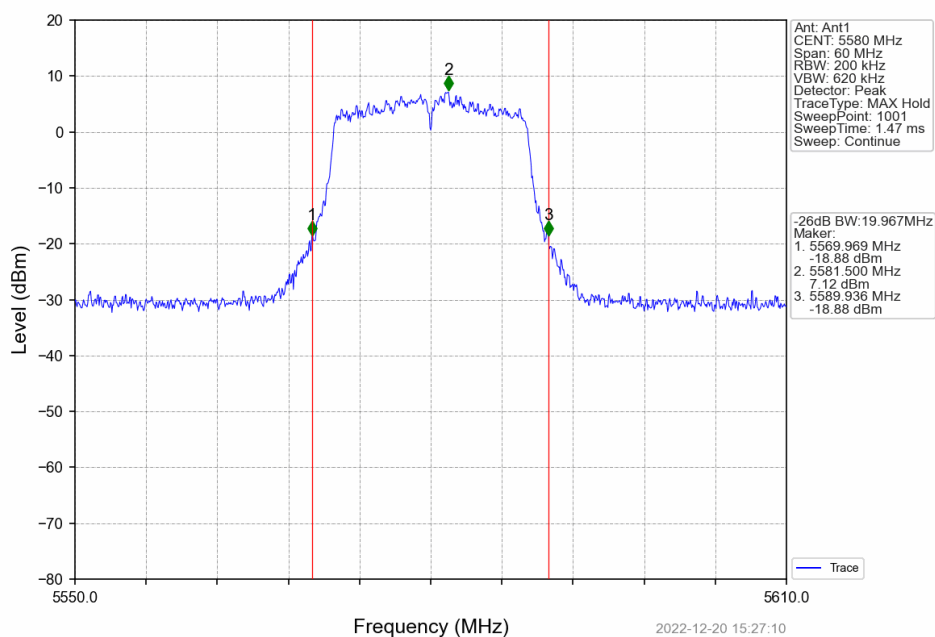
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802.11a_LCH_5500MHz_Ant1_NTNV



802.11a_MCH_5580MHz_Ant1_NTNV



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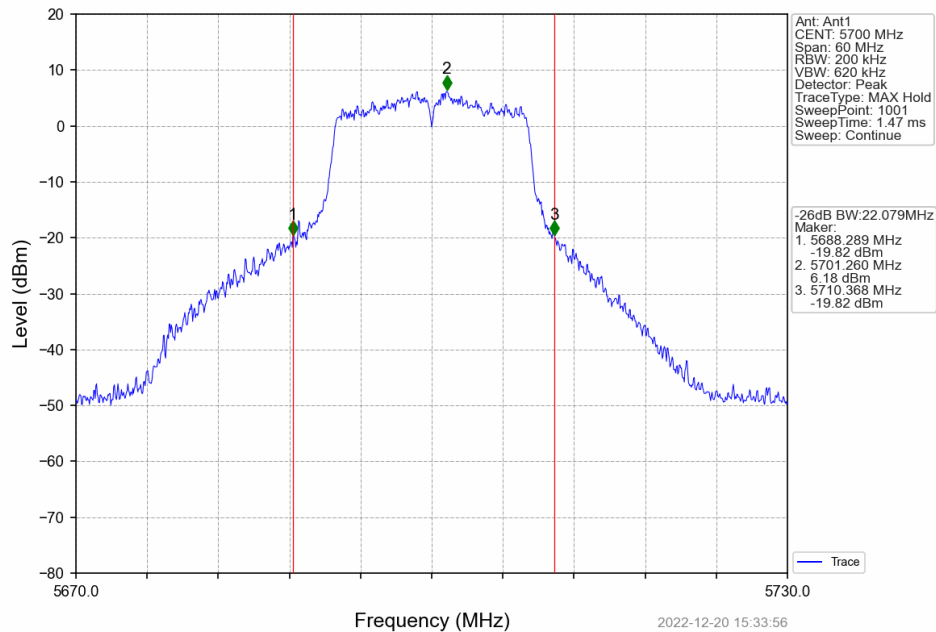
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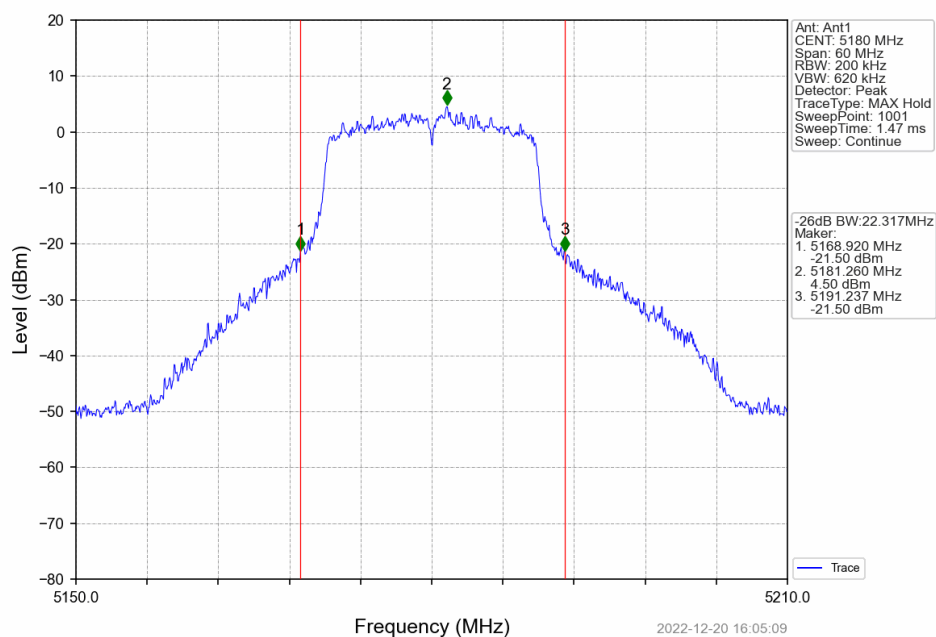
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802.11a_HCH_5700MHz_Ant1_NTNV



802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



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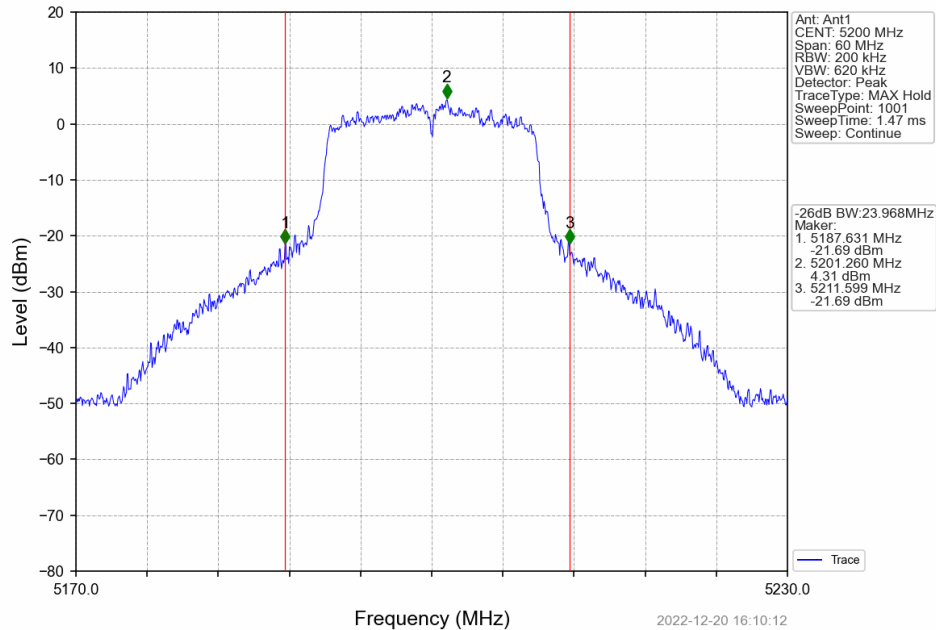
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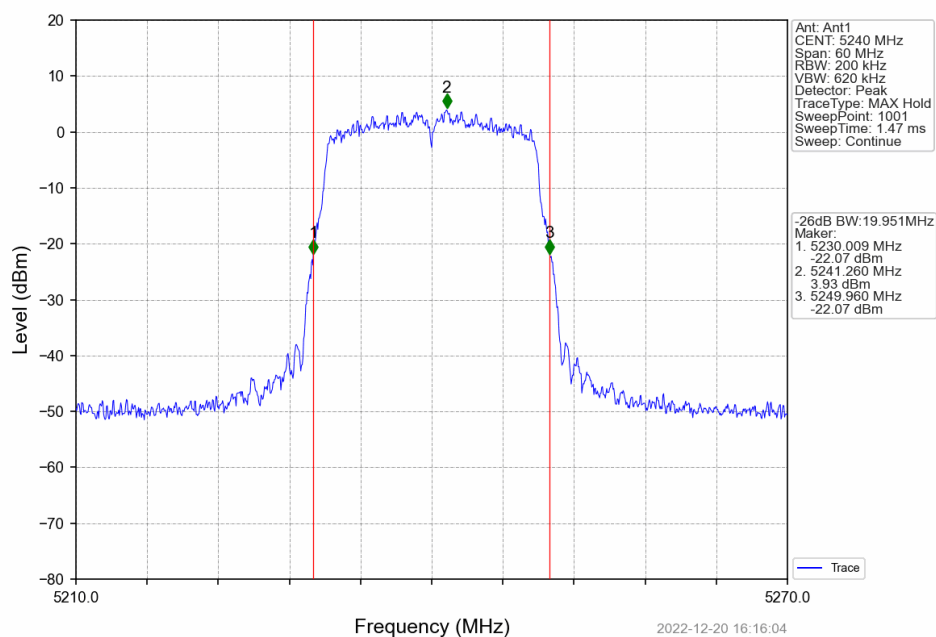
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802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



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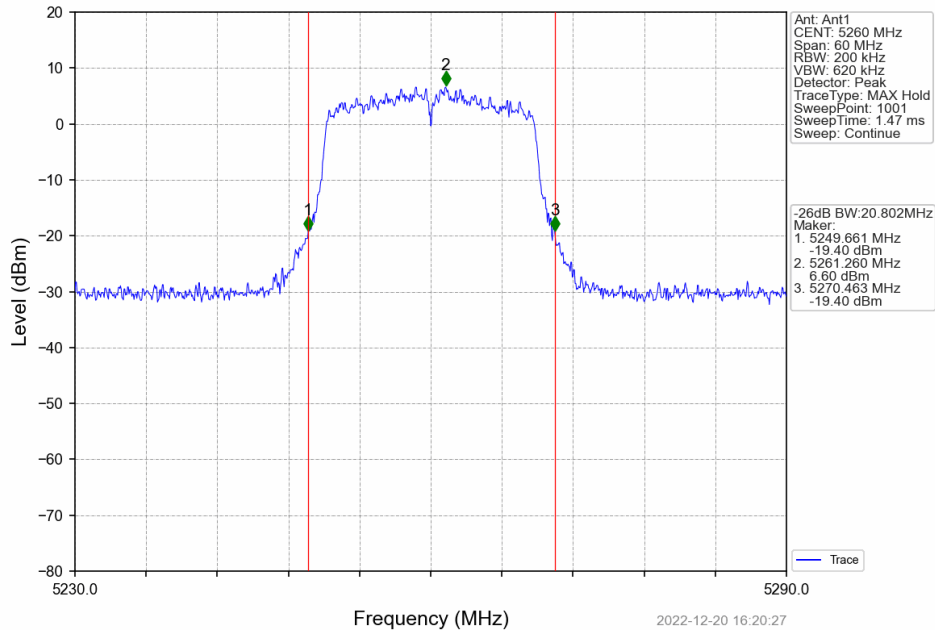
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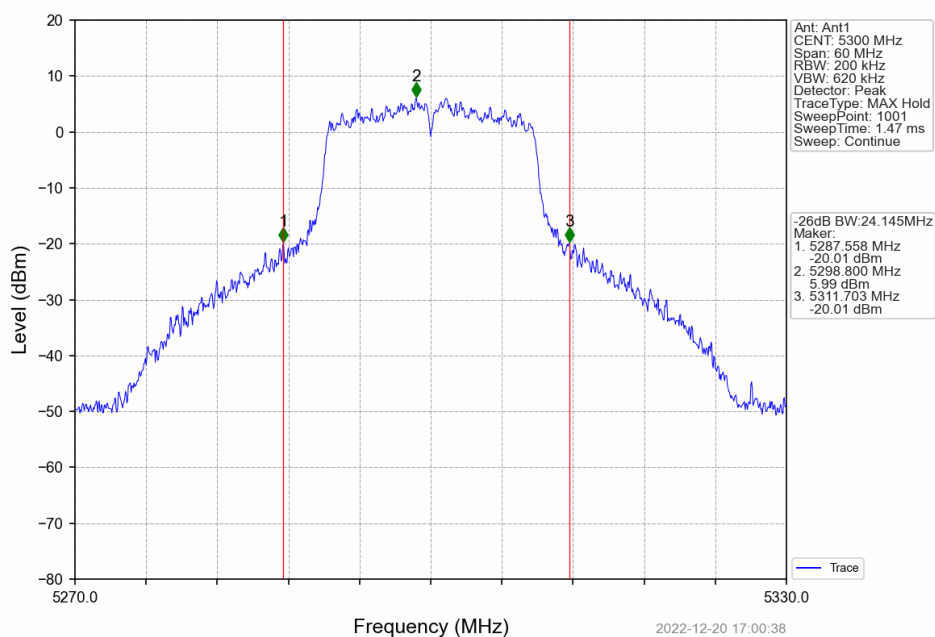
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802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



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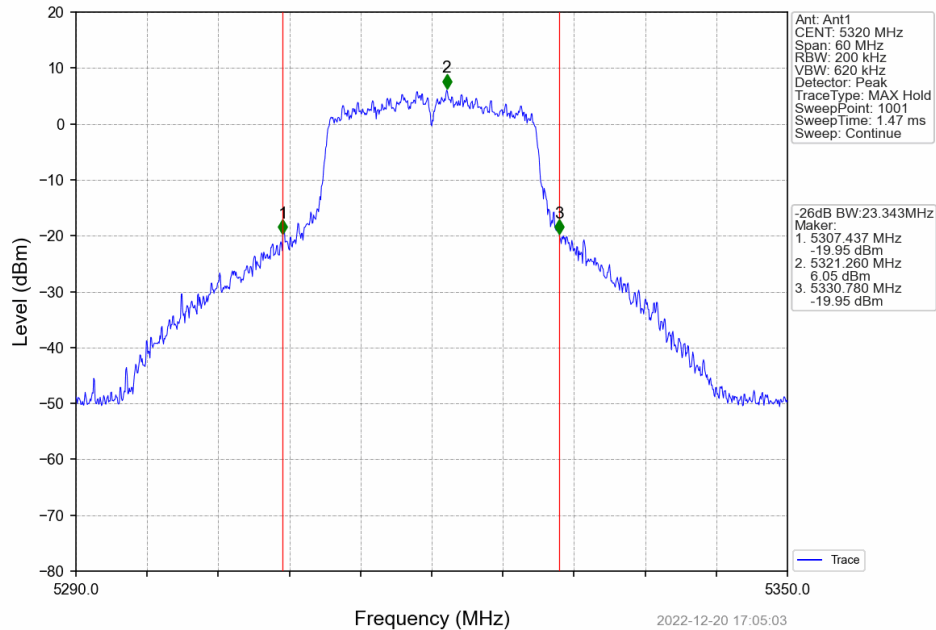
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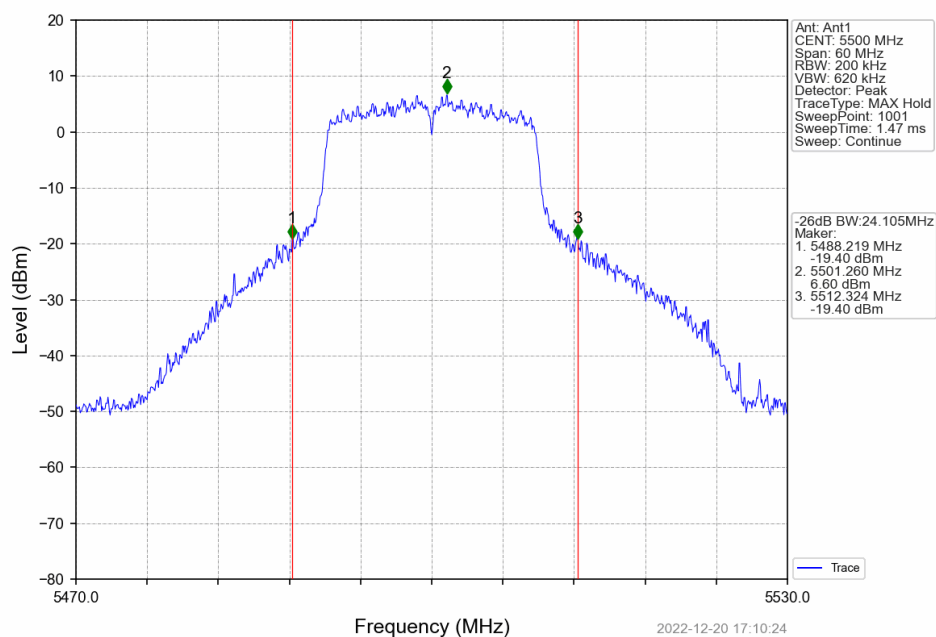
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802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



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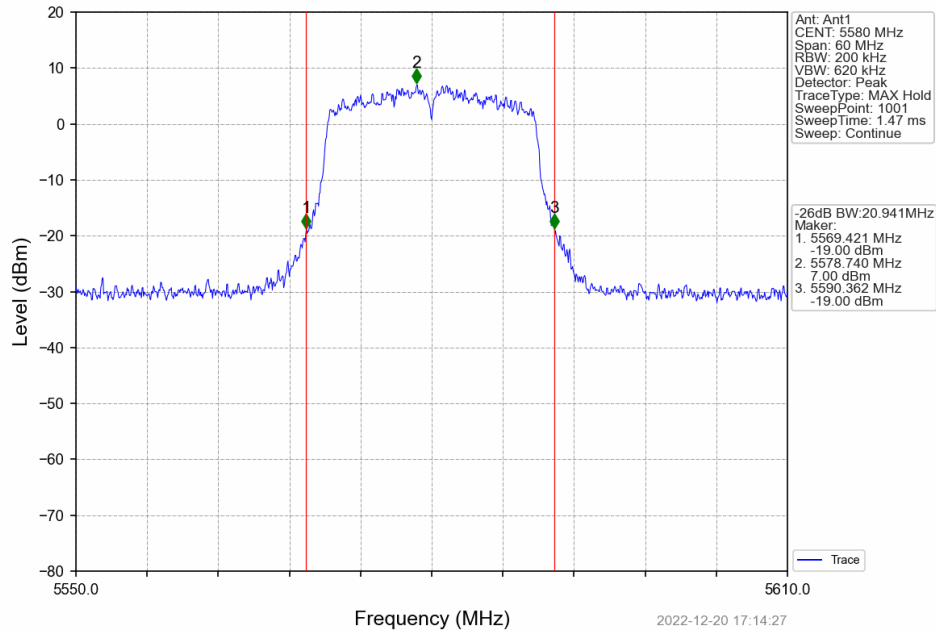
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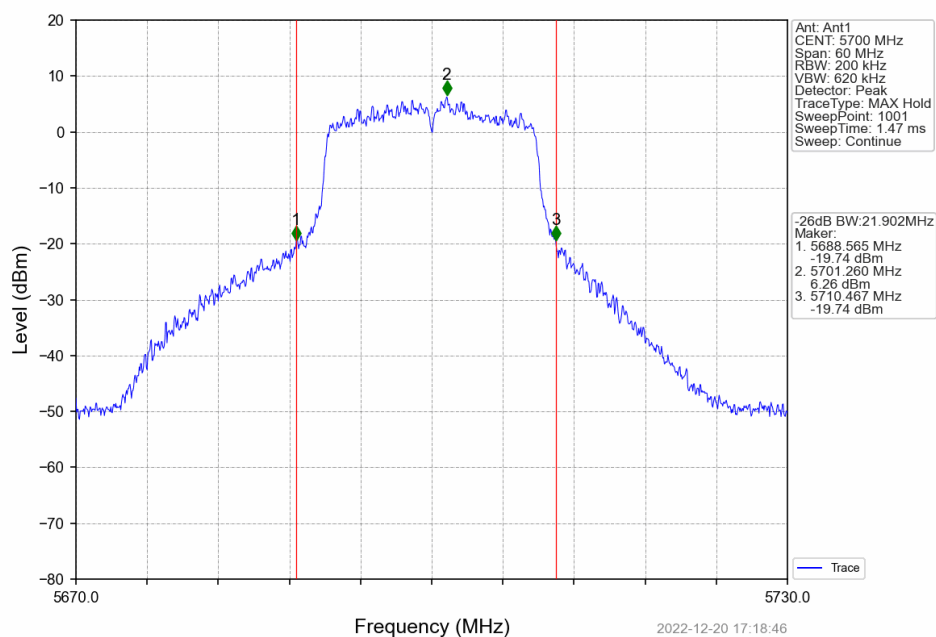
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802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



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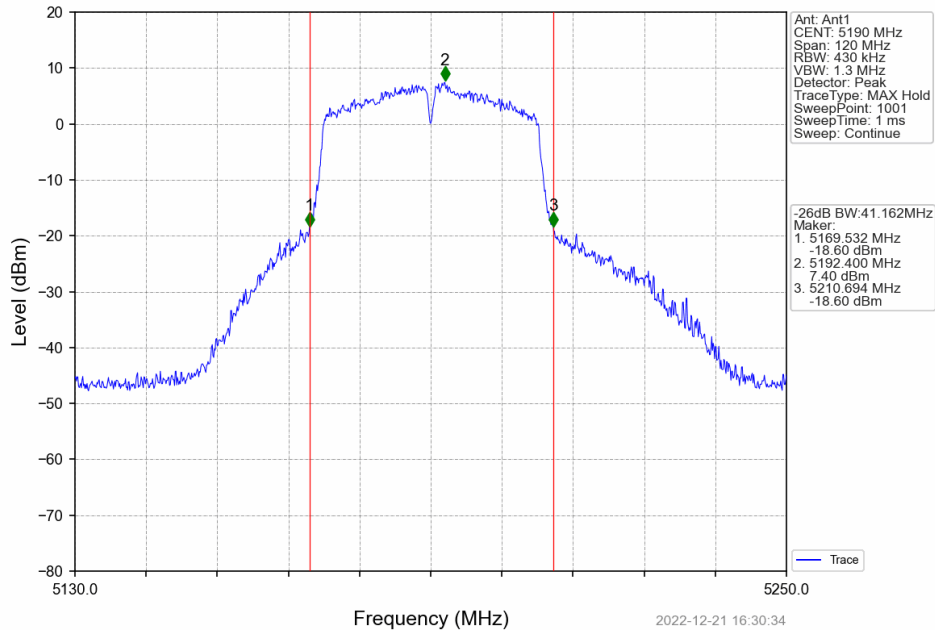
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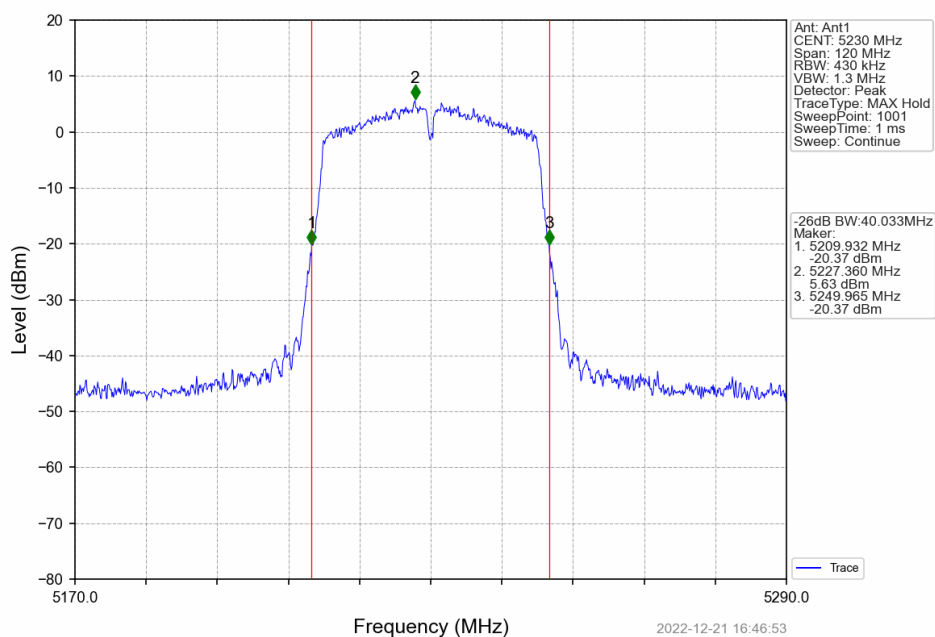
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802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



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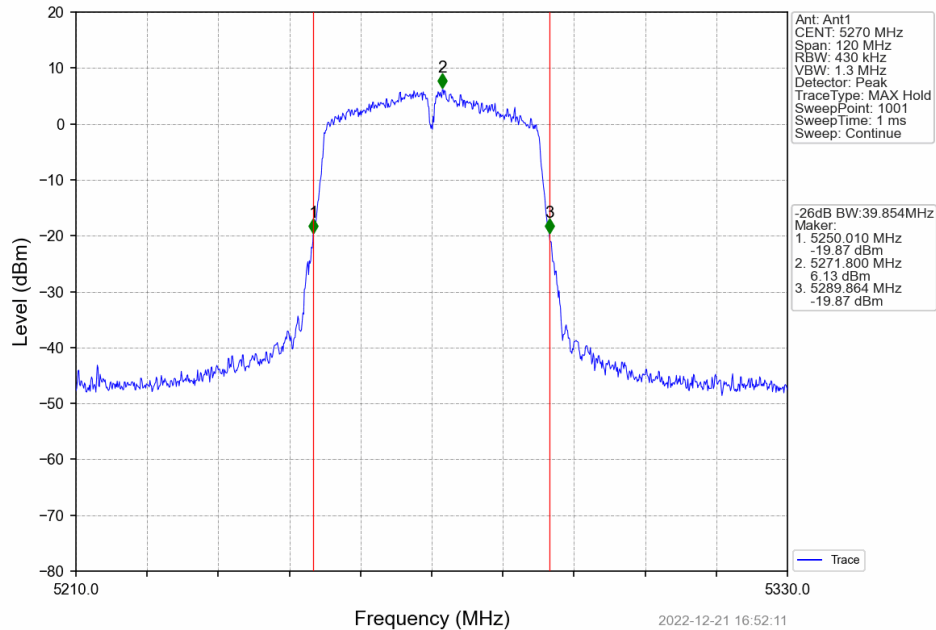
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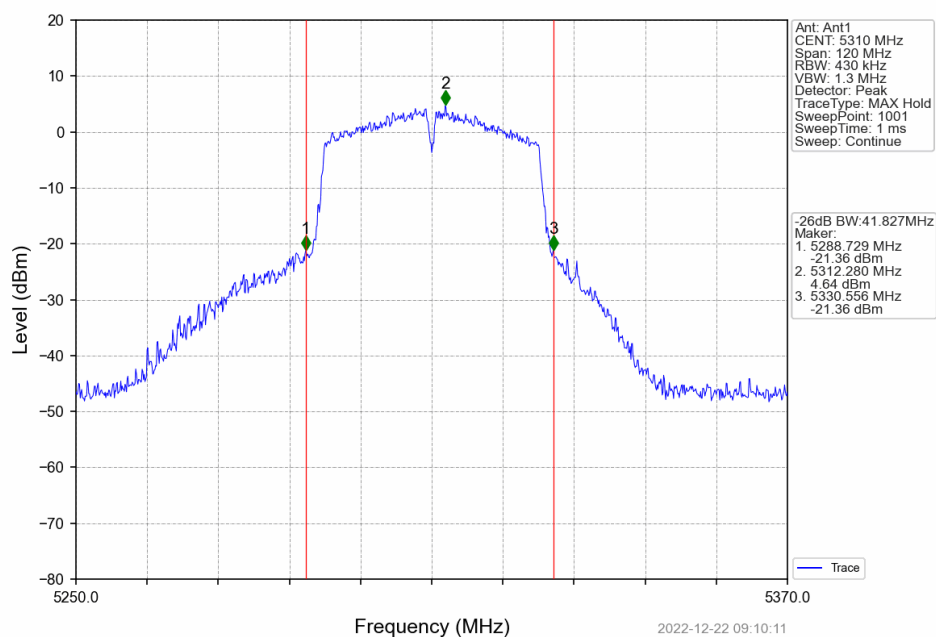
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802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



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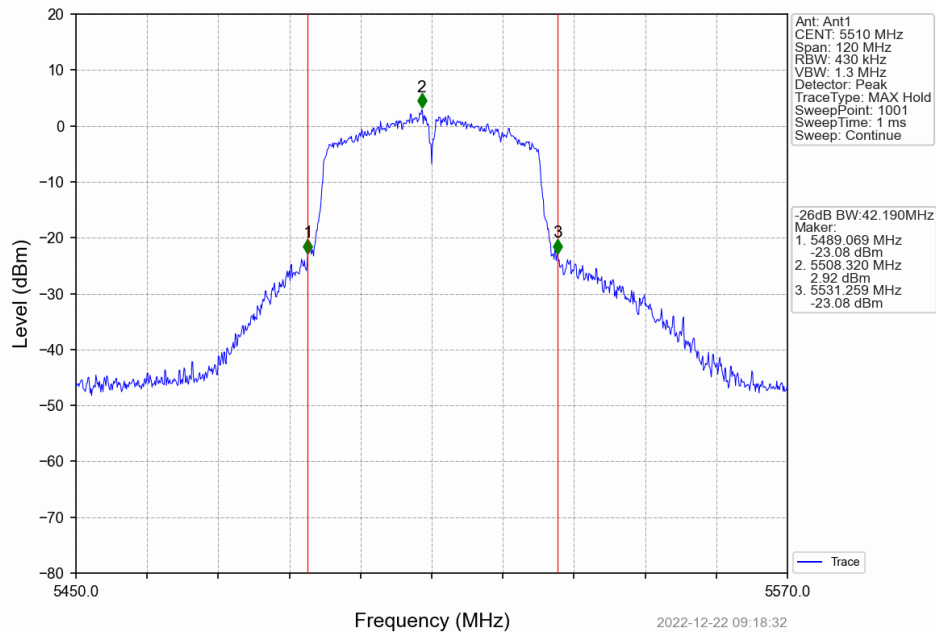
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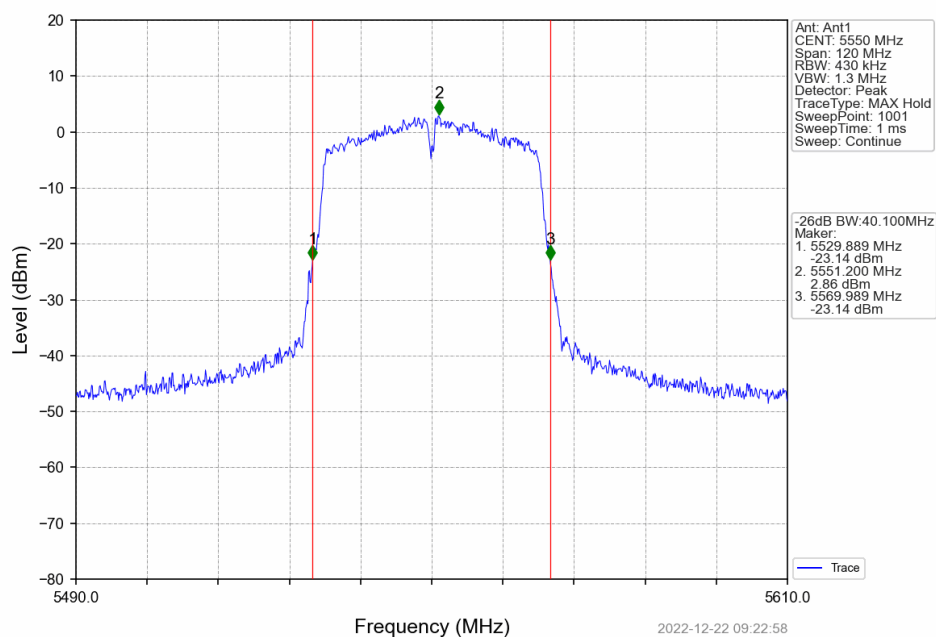
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802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



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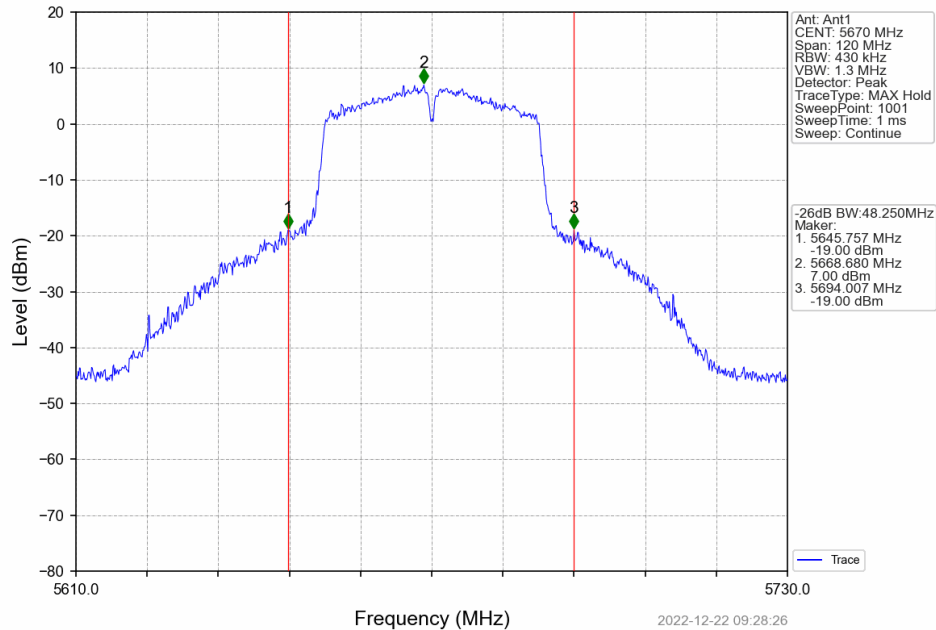
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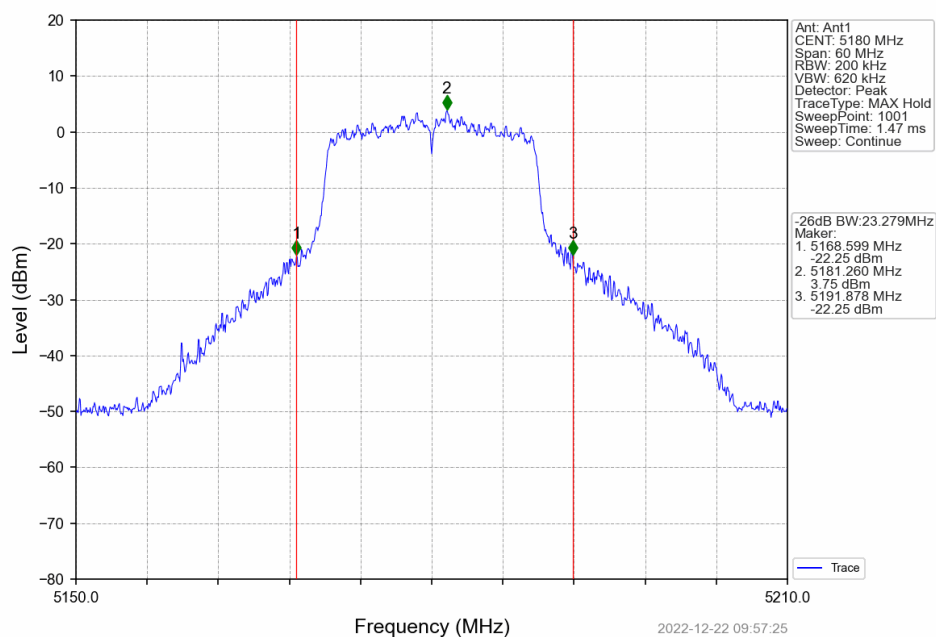
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802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



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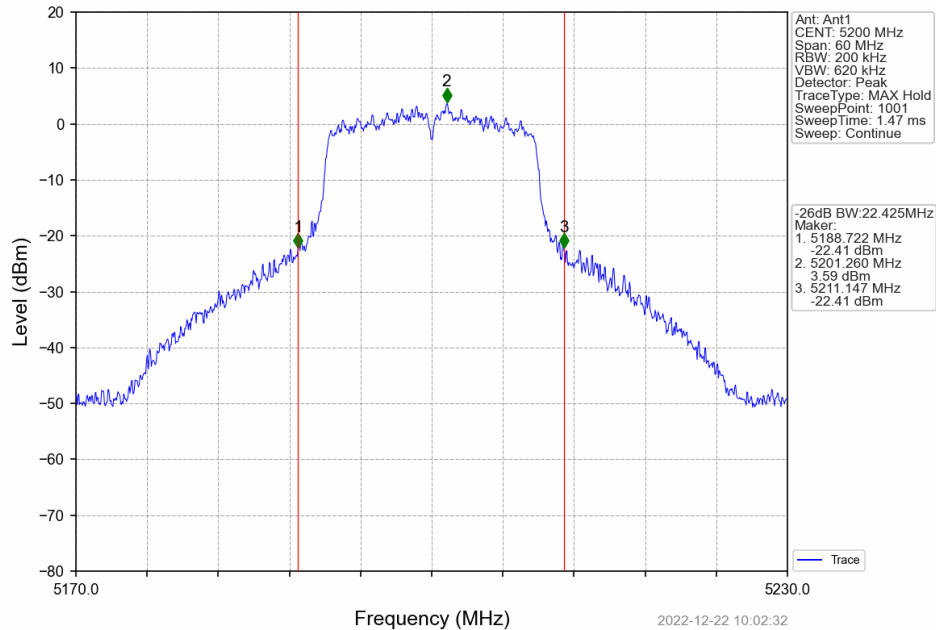
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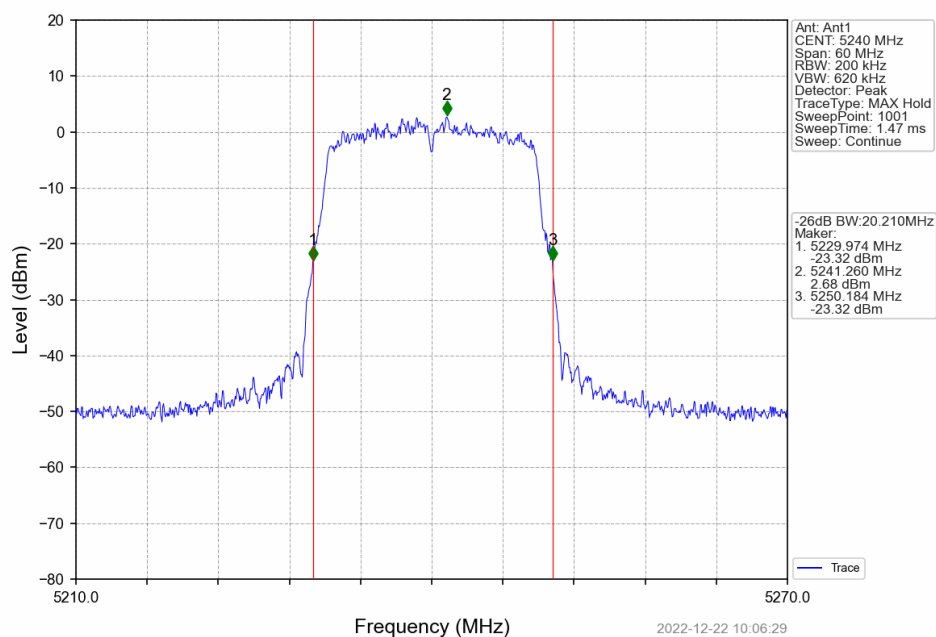
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802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



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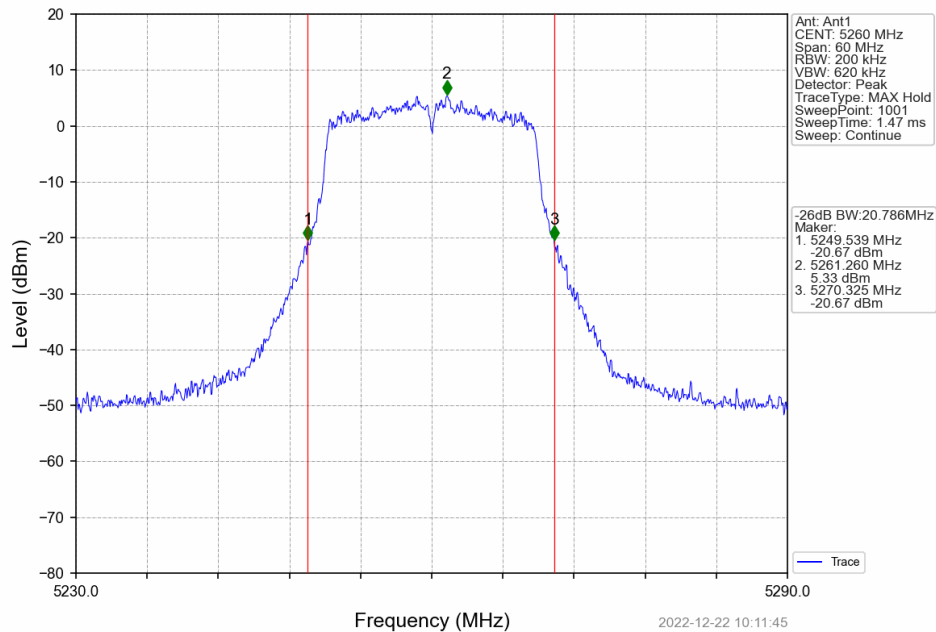
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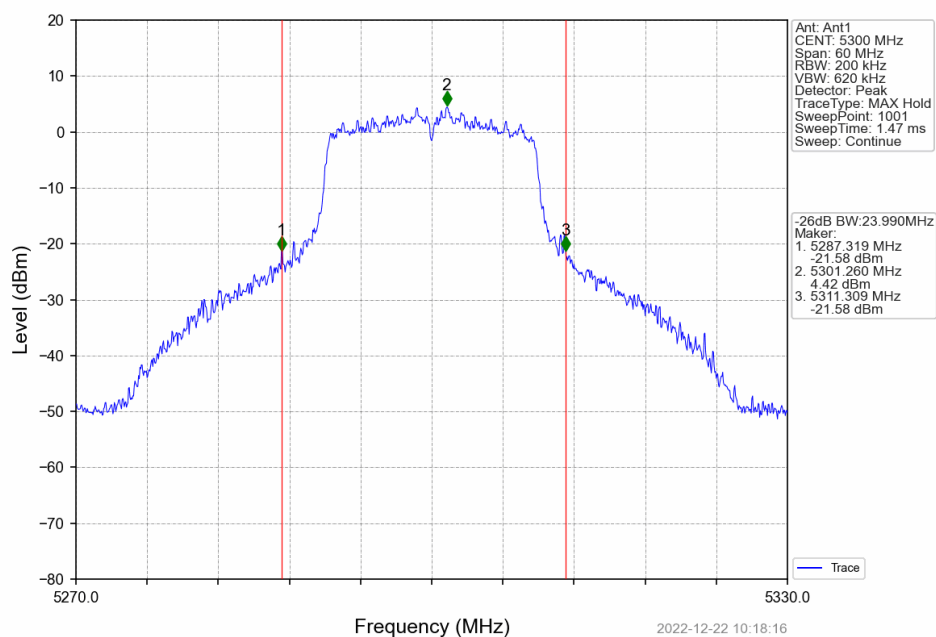
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802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



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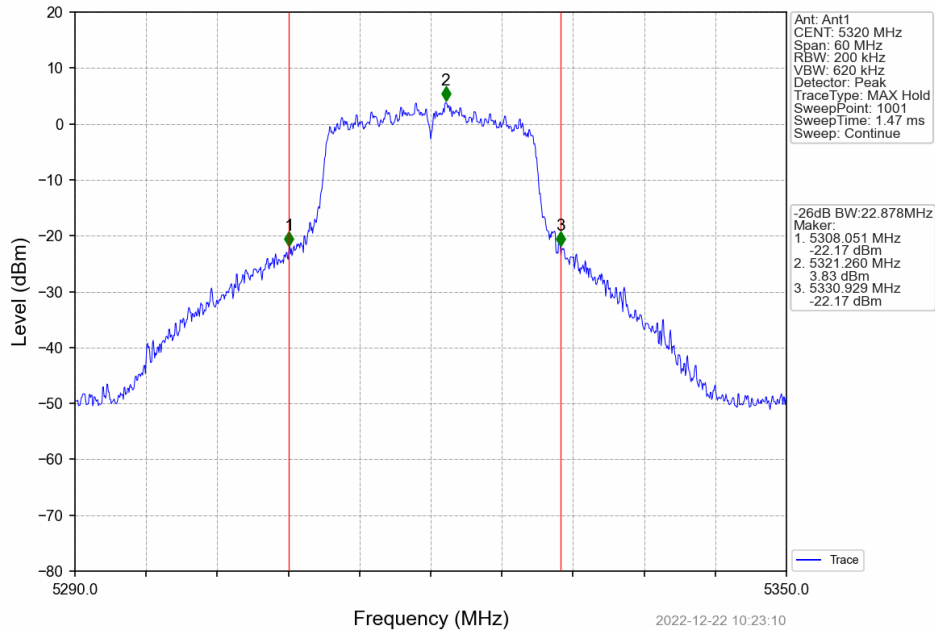
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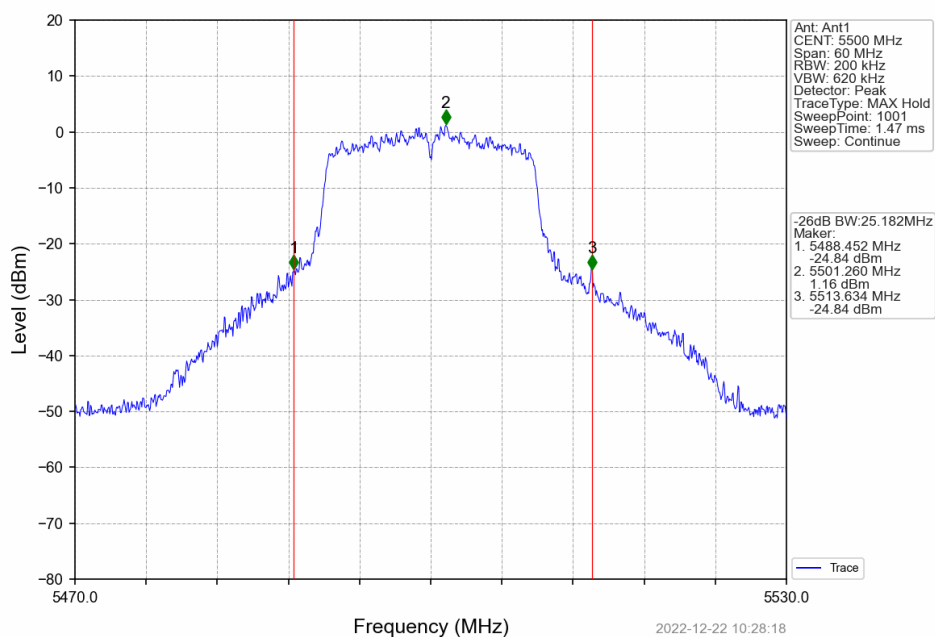
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802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



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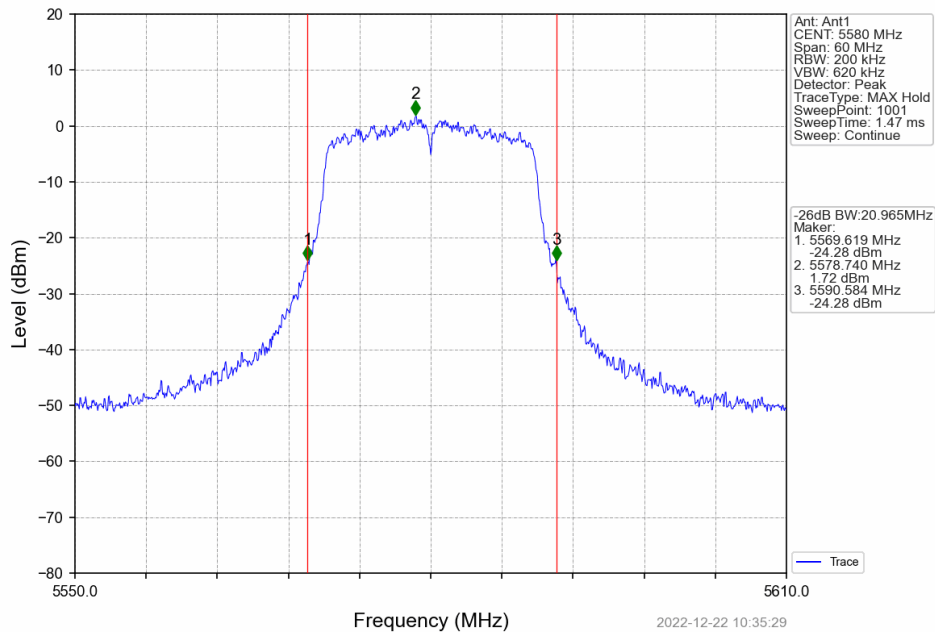
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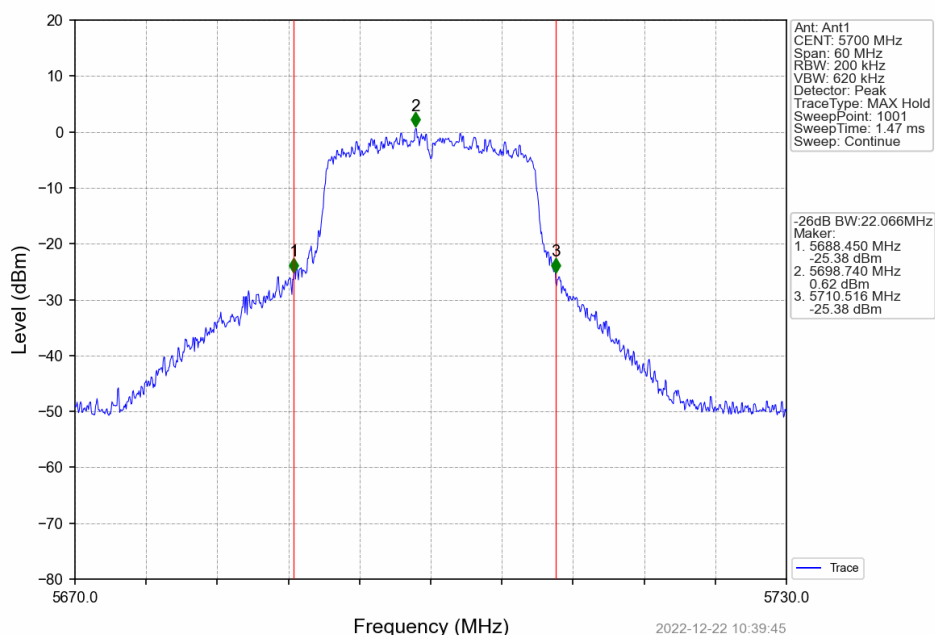
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802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



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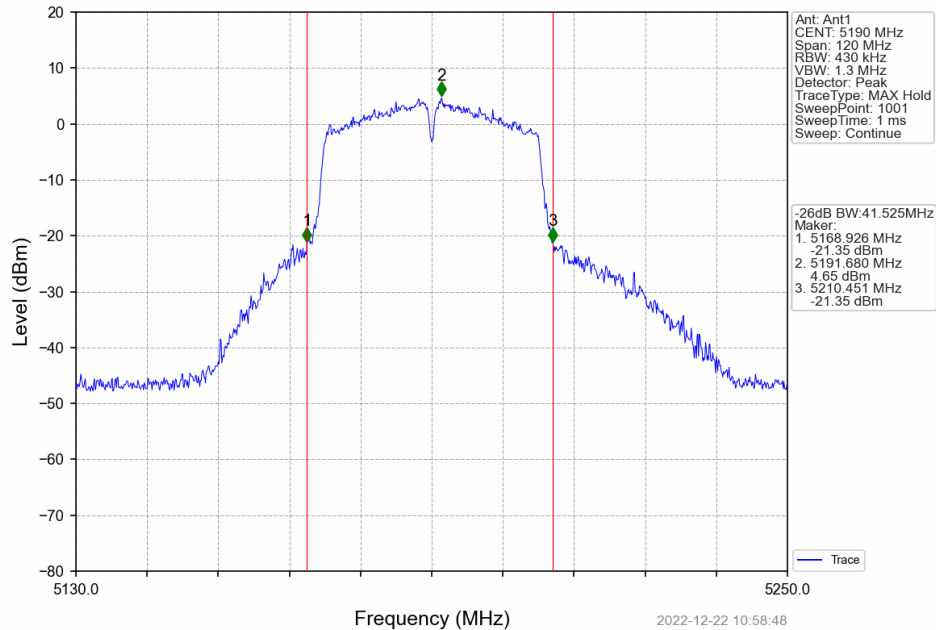
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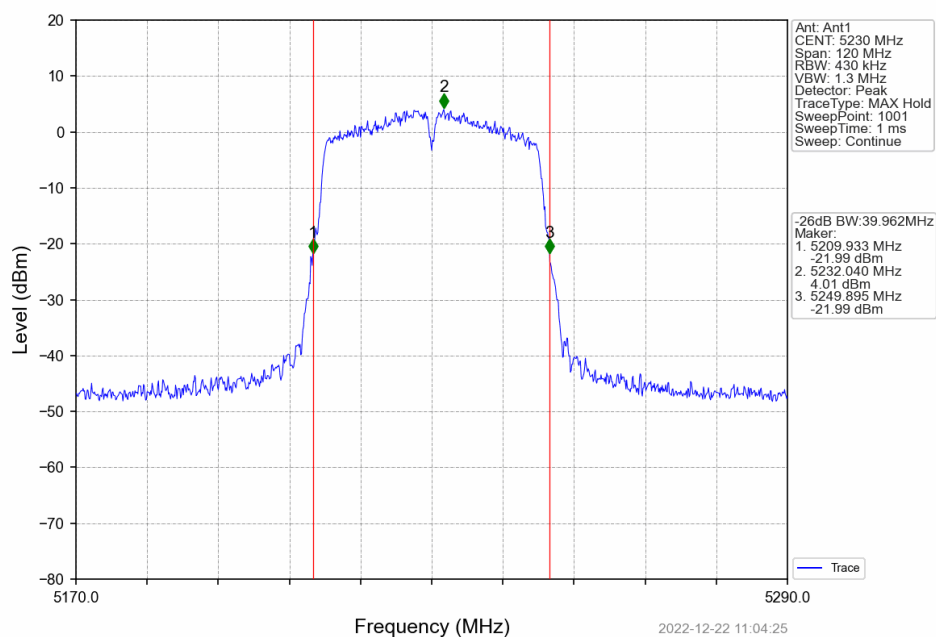
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802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



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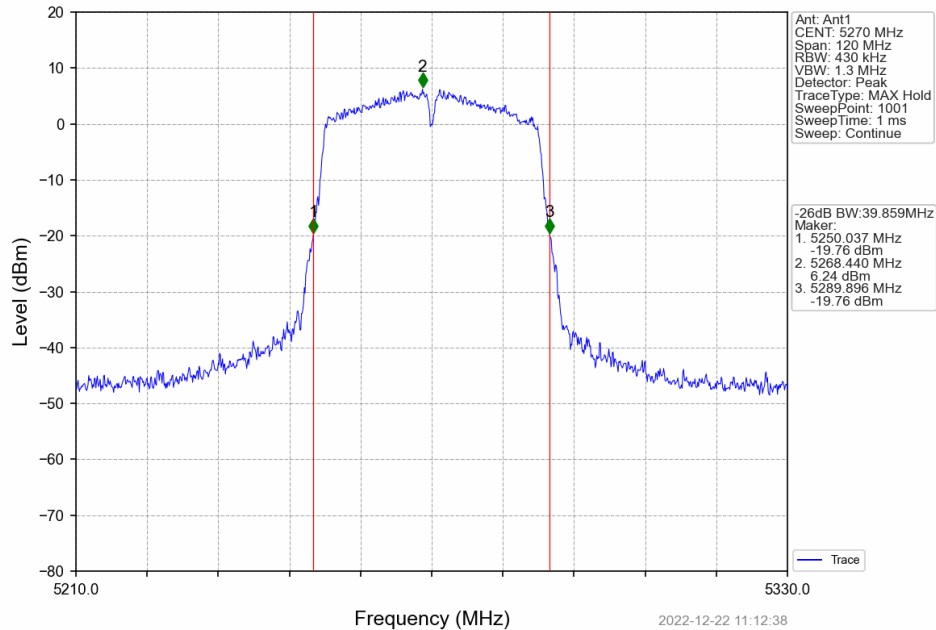
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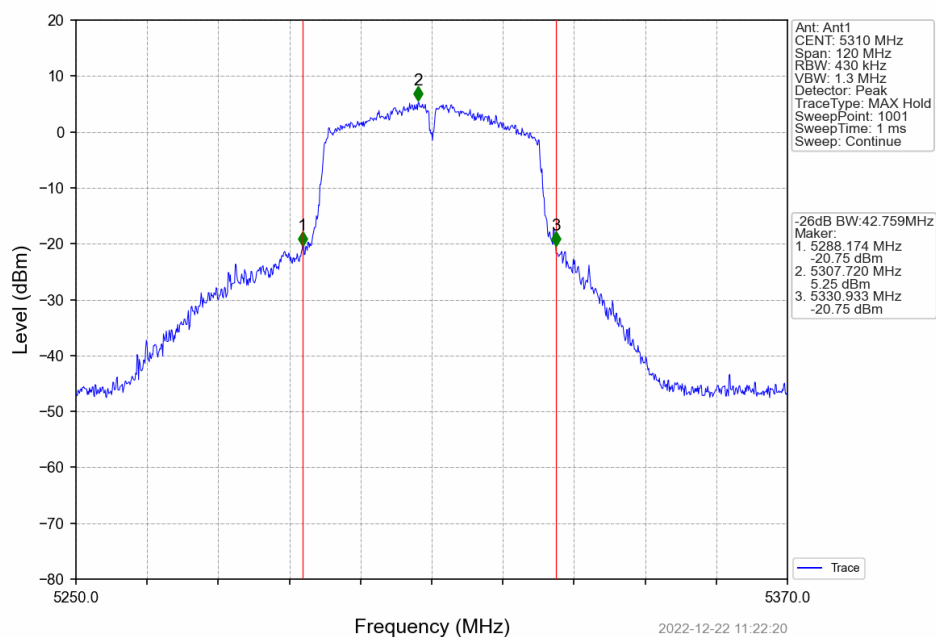
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802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



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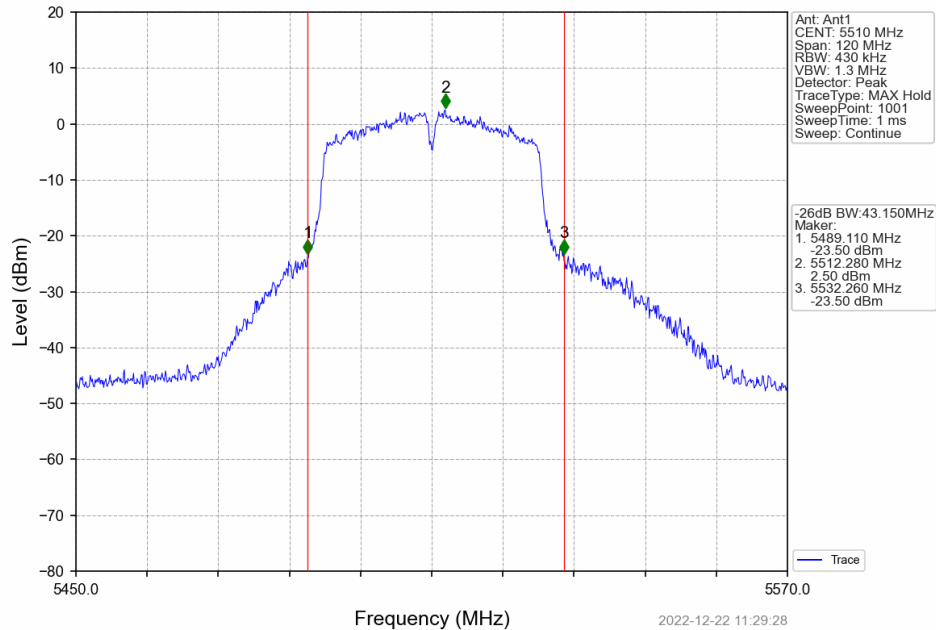
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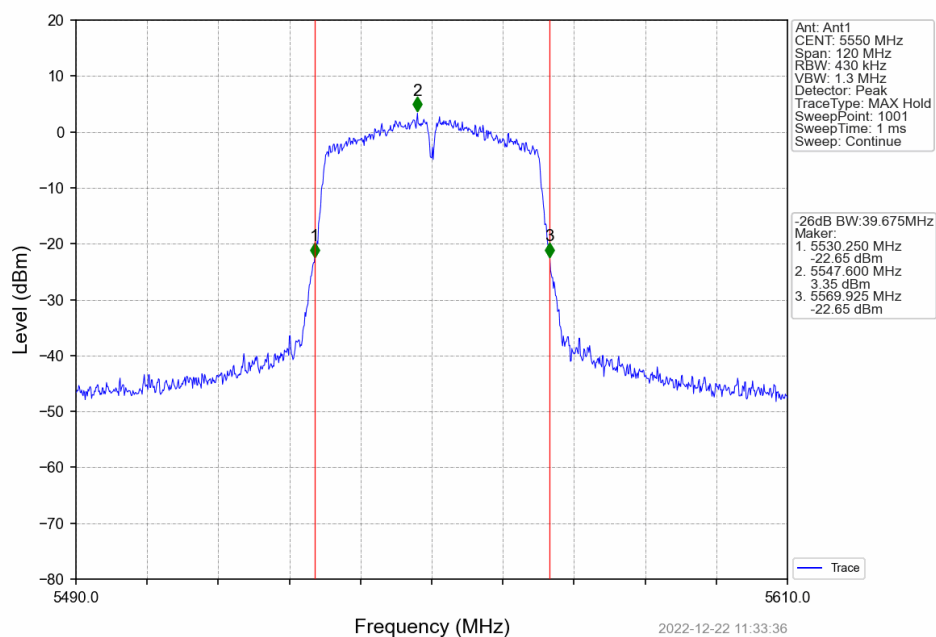
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802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



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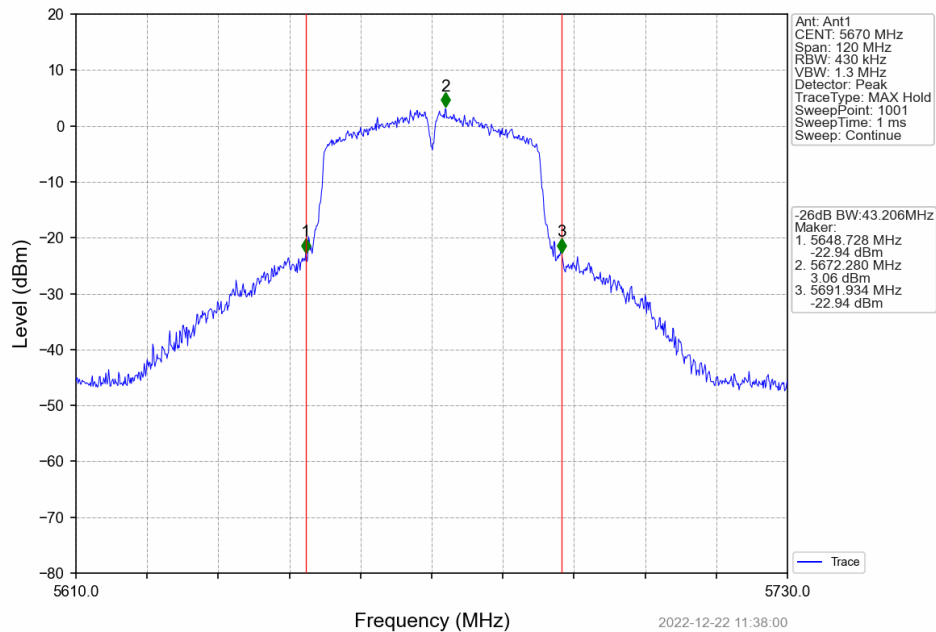
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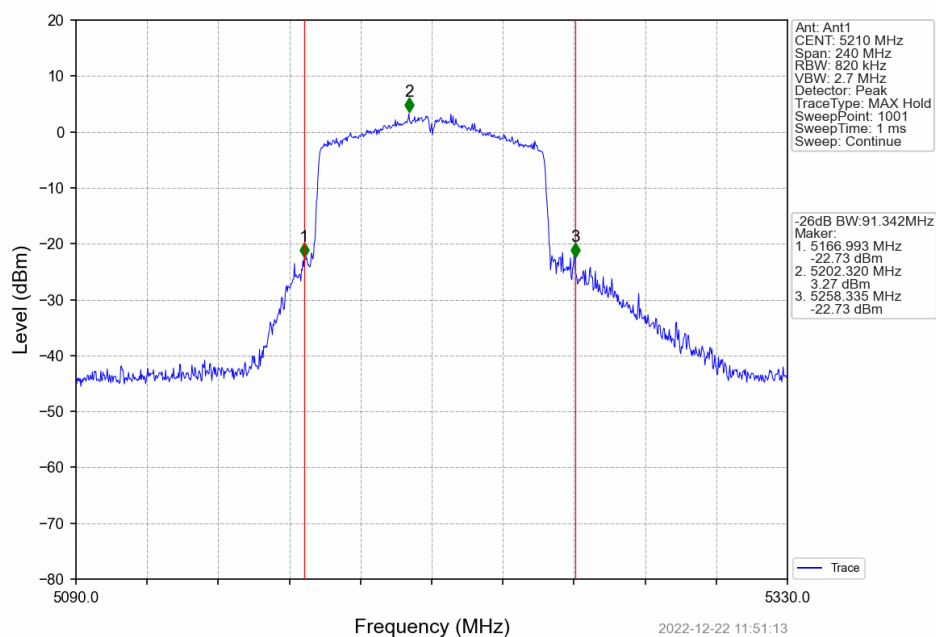
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802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



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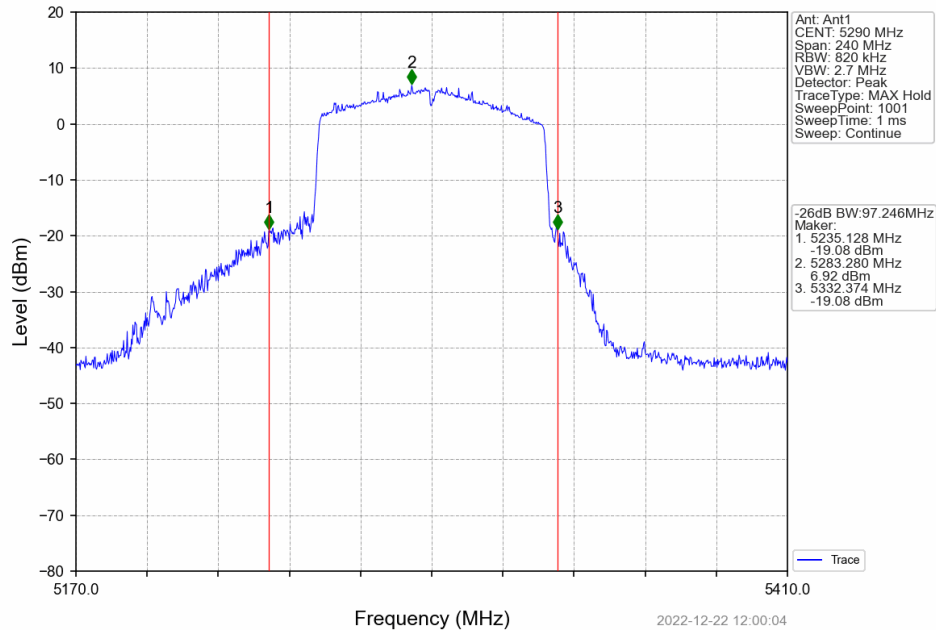
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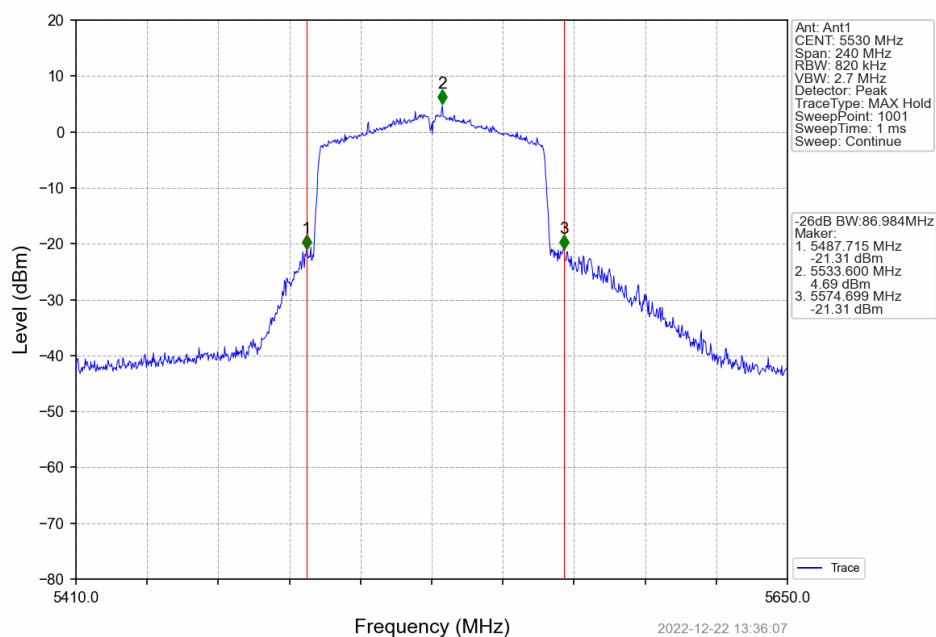
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802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



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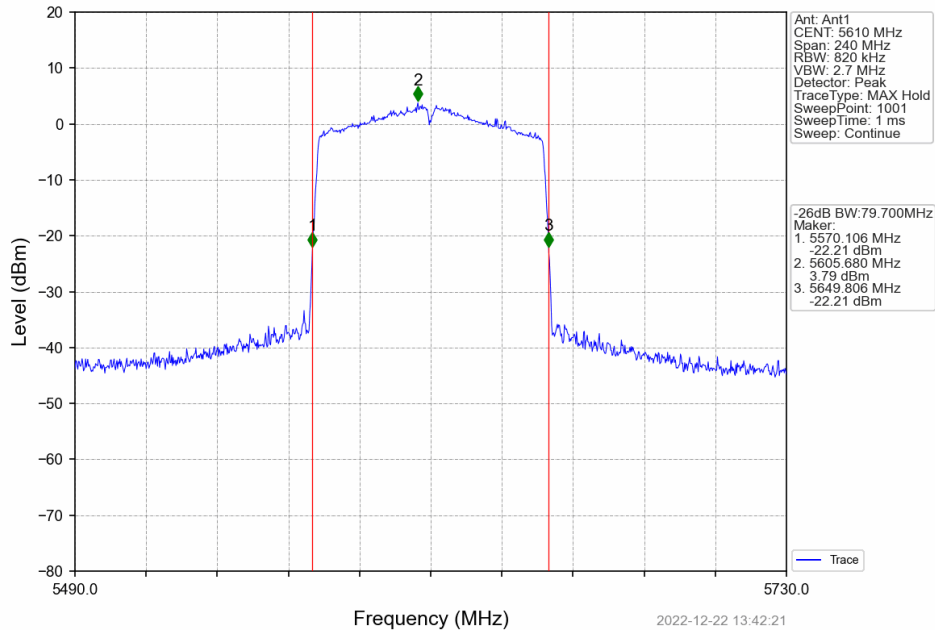
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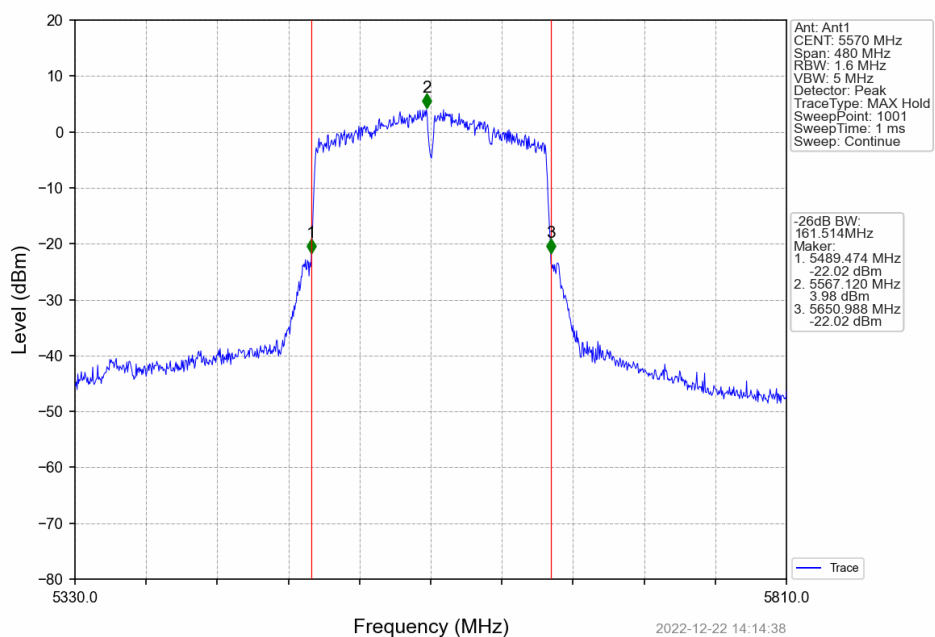
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802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



802.11ac(VHT160)_MCH_5570MHz_Ant1_NTNV



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