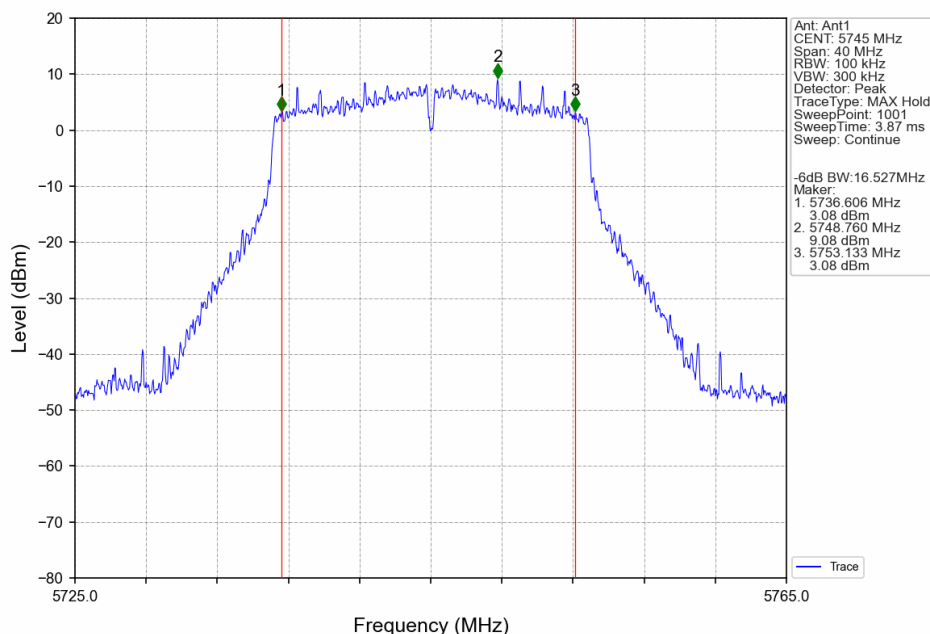
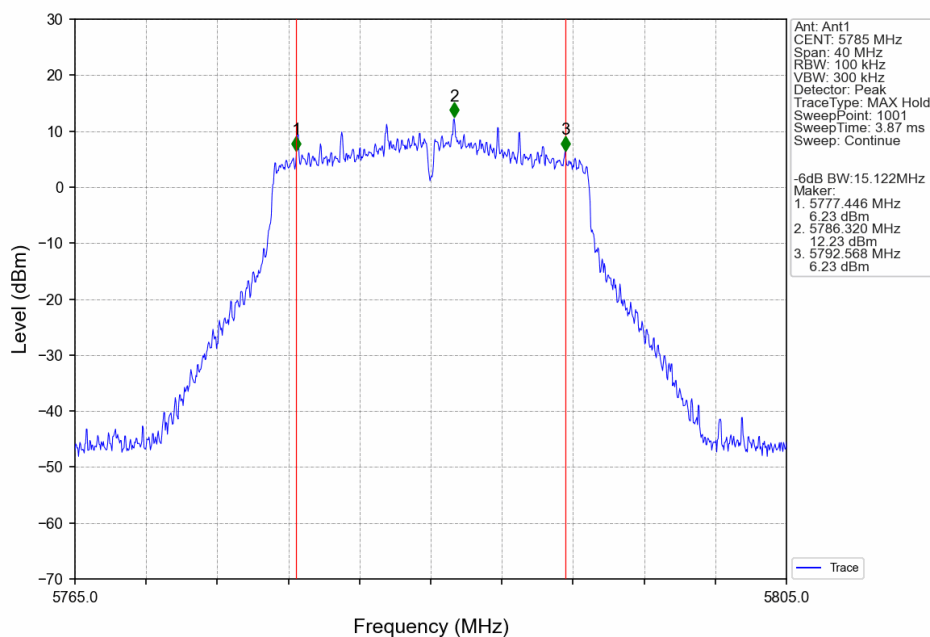


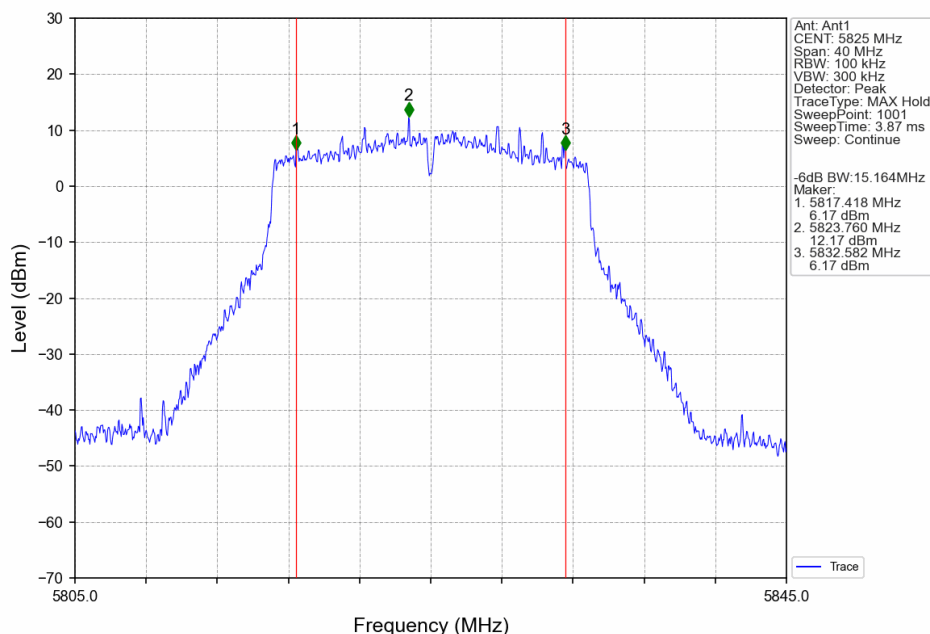
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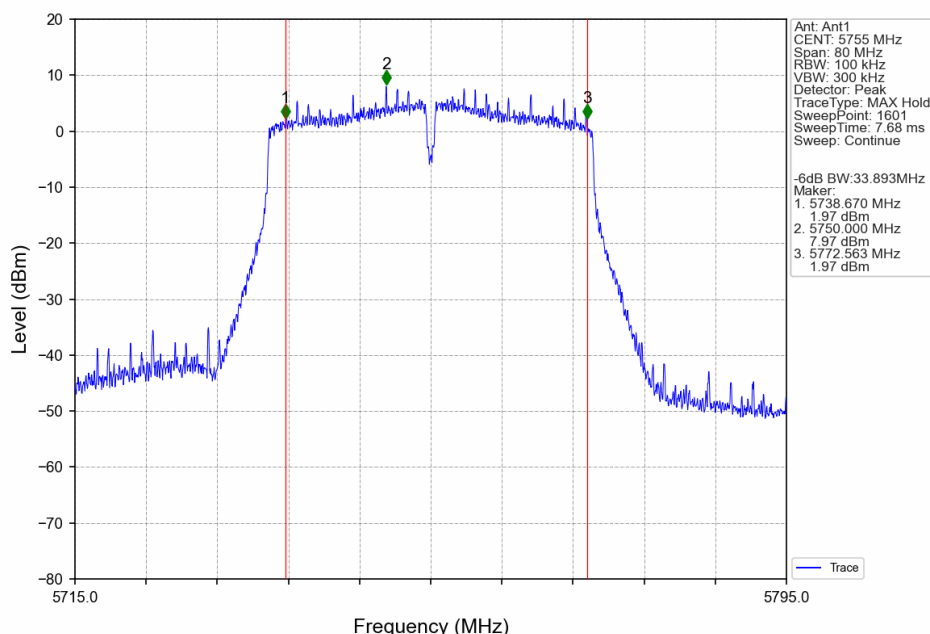
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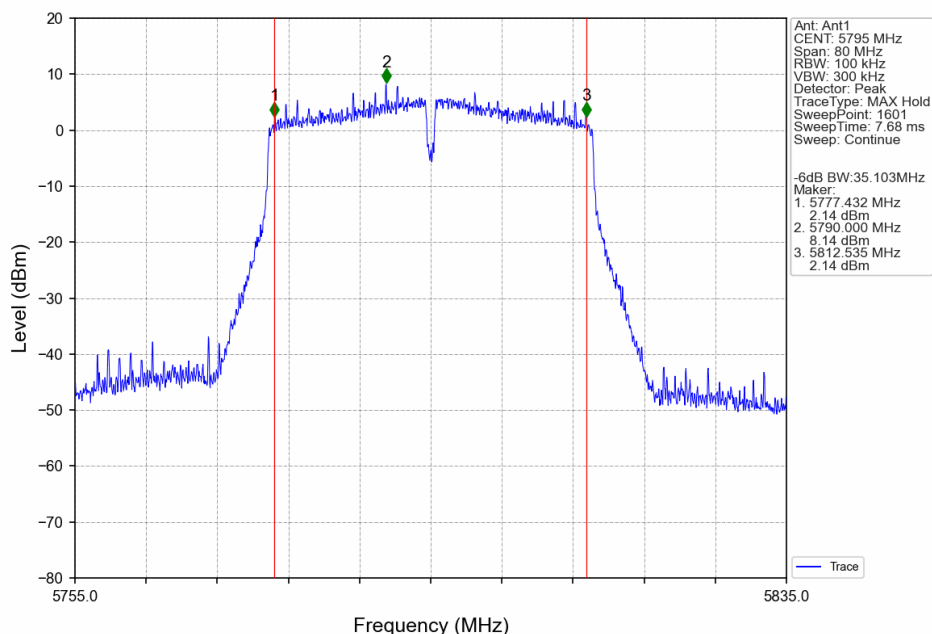
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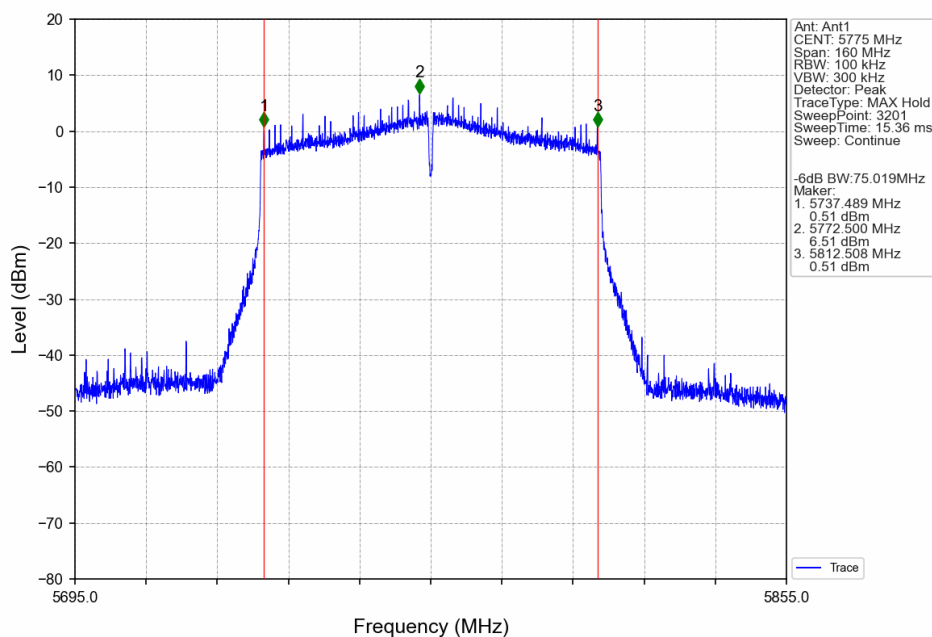
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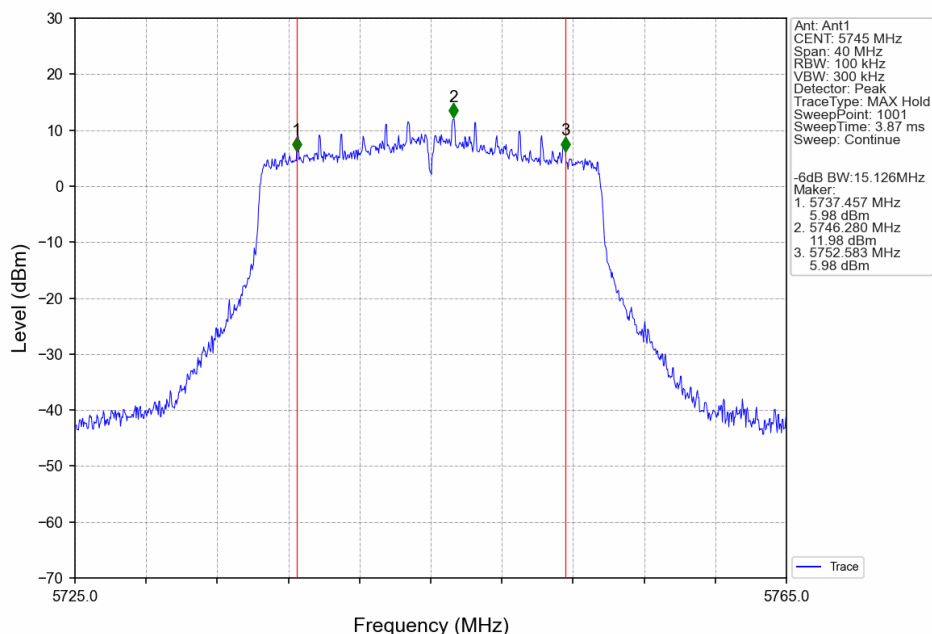
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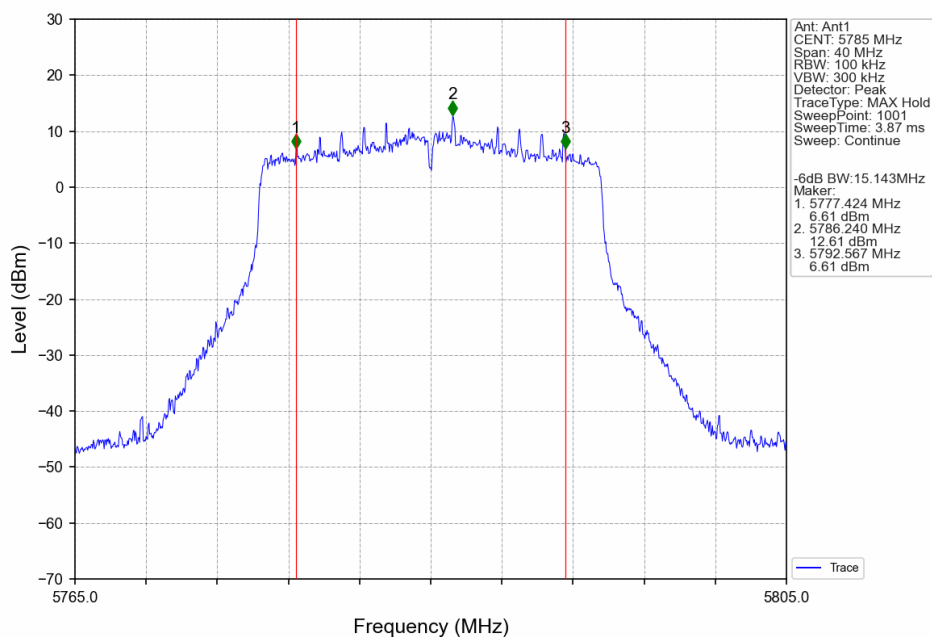
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802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant1_NTNV



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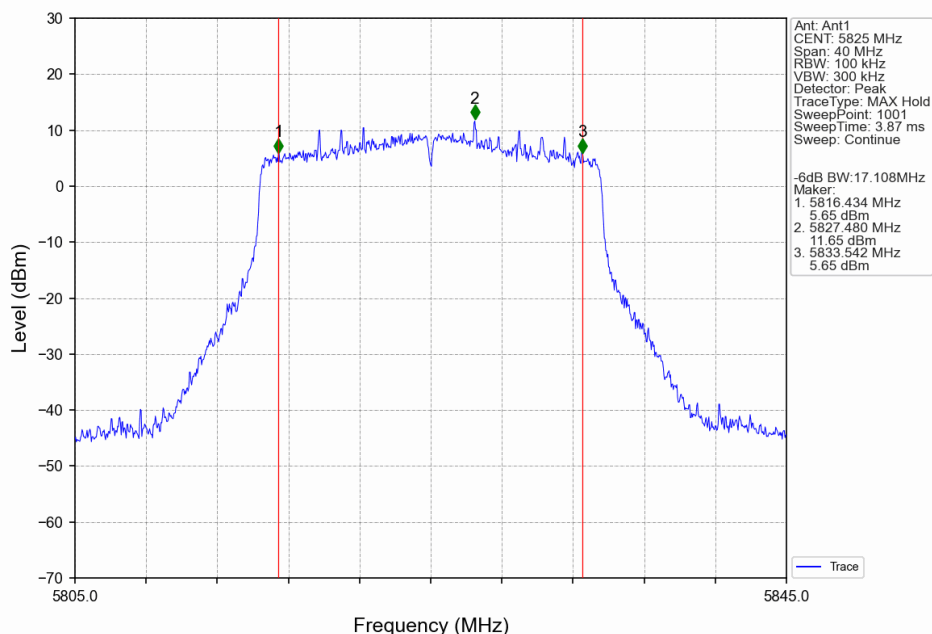
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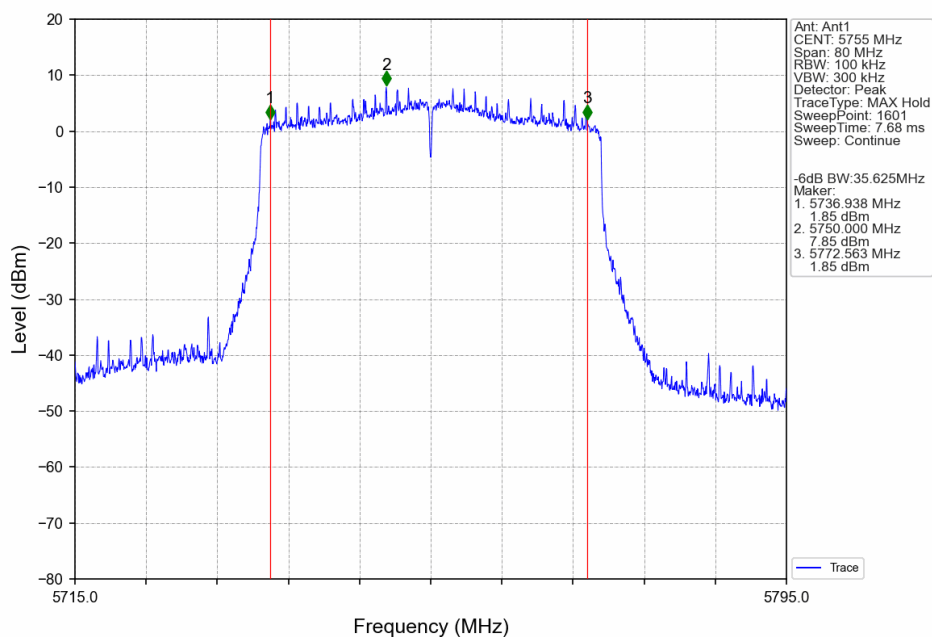
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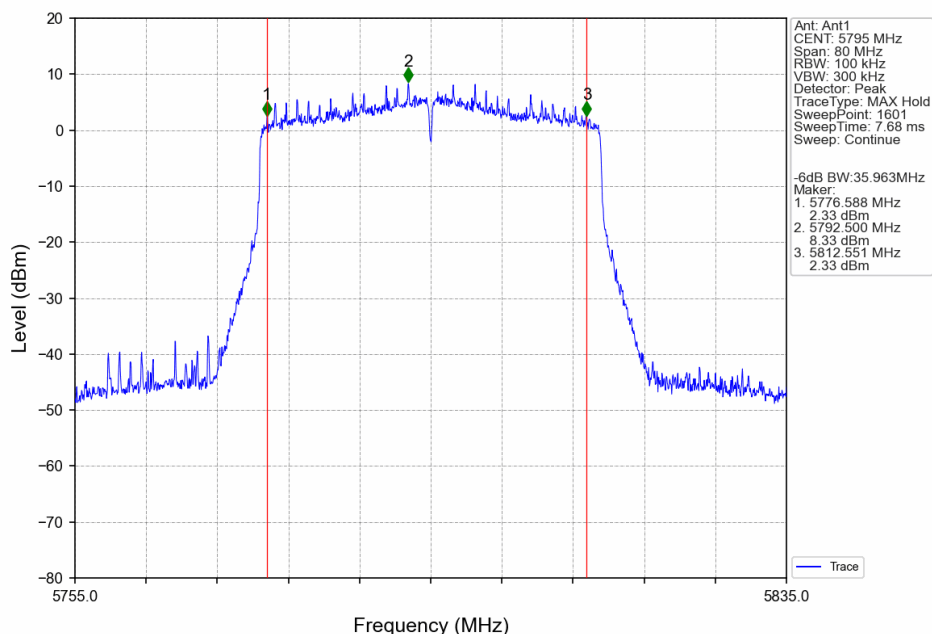
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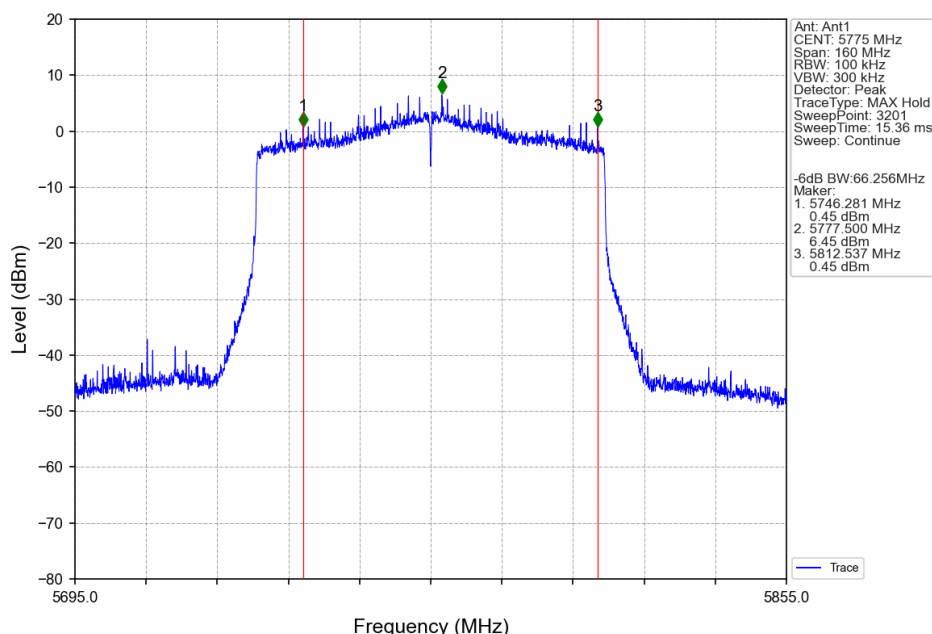
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802.11ax(HEW40)_HCH_5795MHz_RU484_Left_Ant1_NTNV



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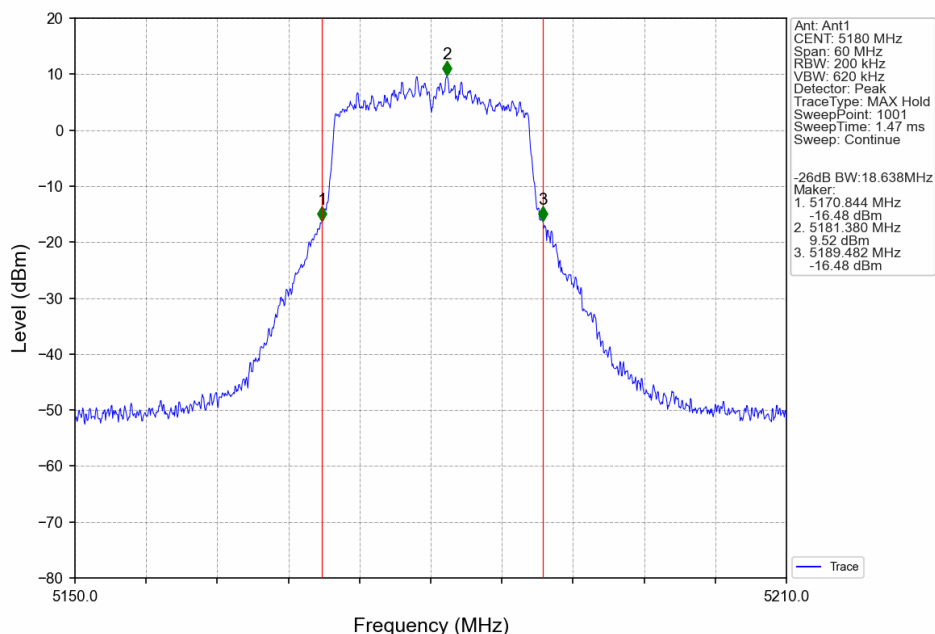


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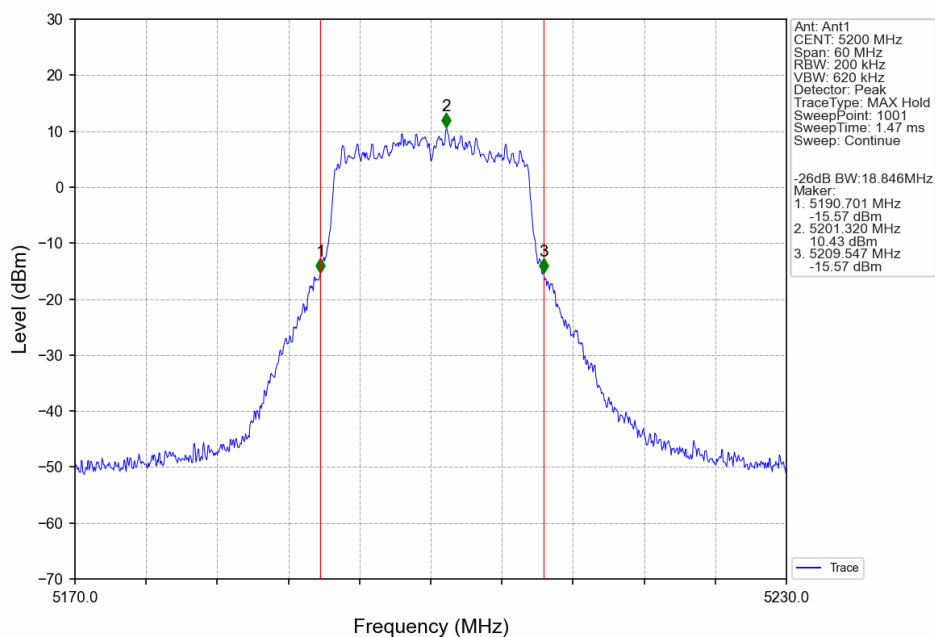
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2.2.3 26dB BW

802.11a_LCH_5180MHz_Ant1_NTNV



802.11a_MCH_5200MHz_Ant1_NTNV



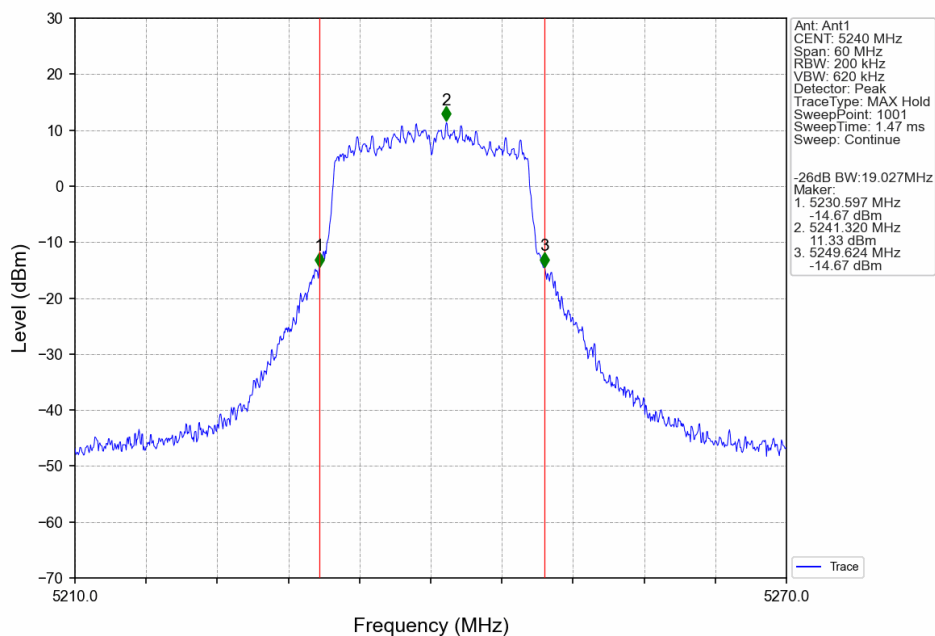
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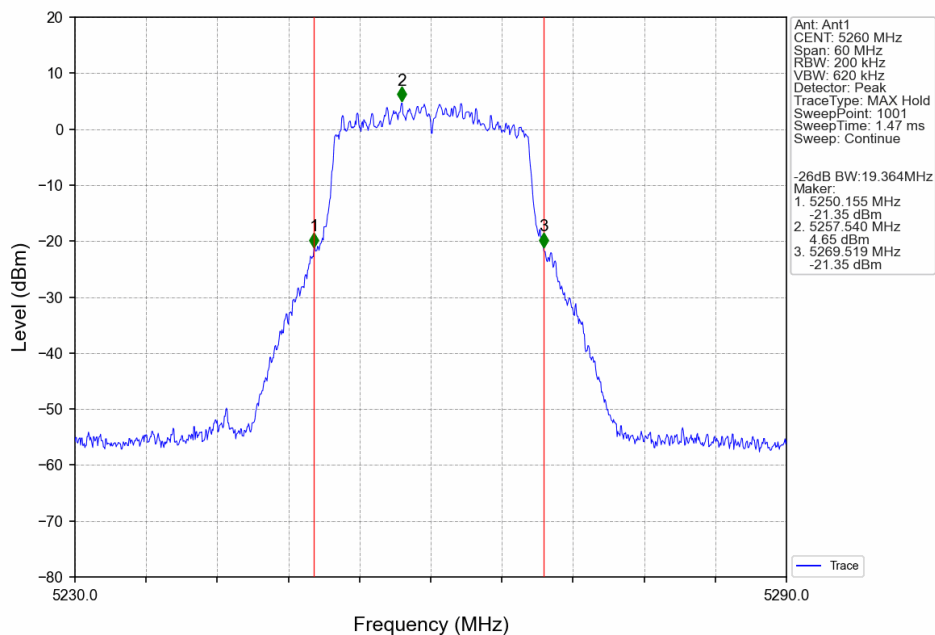
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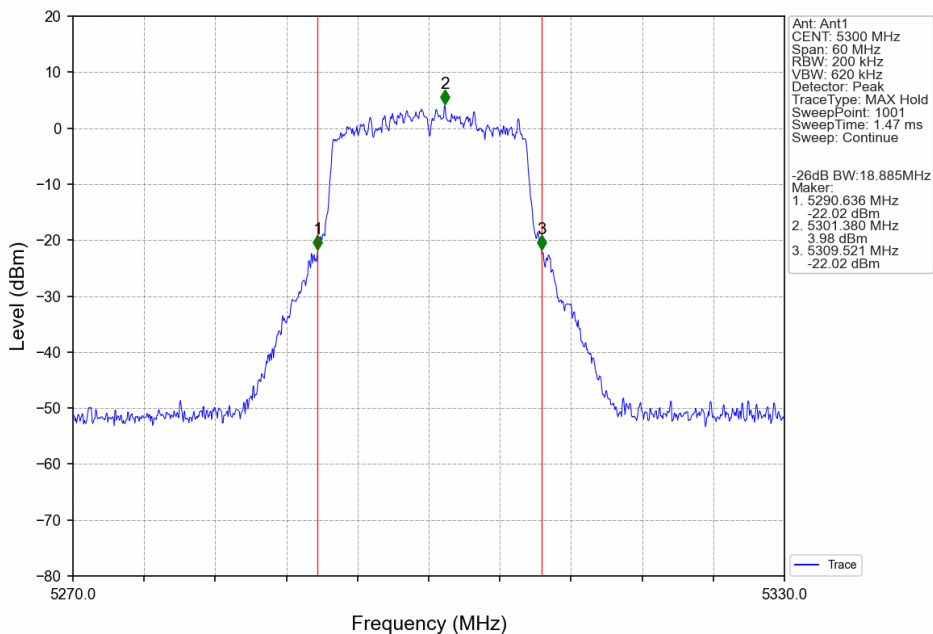
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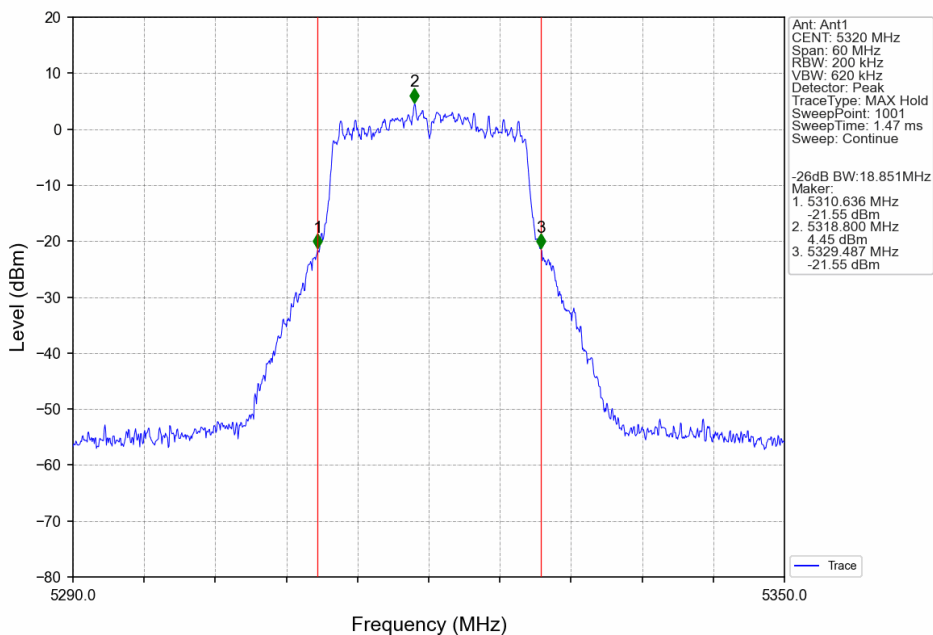
802.11a_LCH_5260MHz_Ant1_NTNV



802.11a_MCH_5300MHz_Ant1_NTNV



802.11a_HCH_5320MHz_Ant1_NTNV



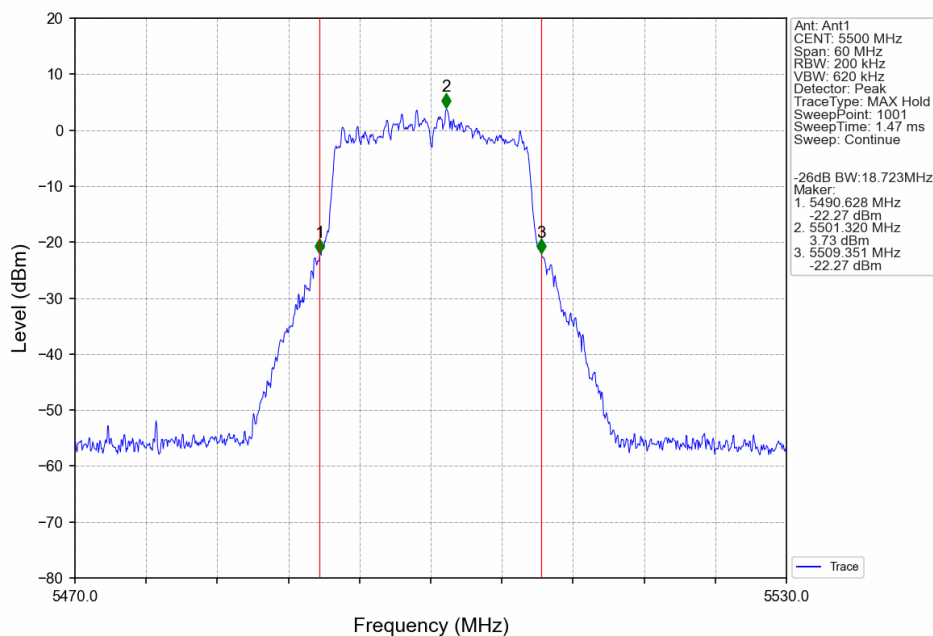
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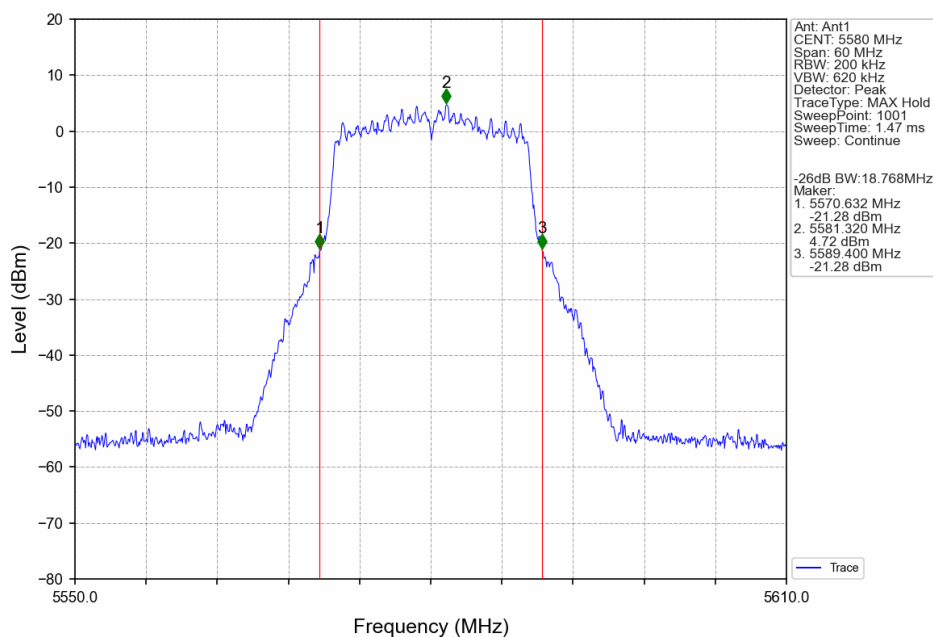
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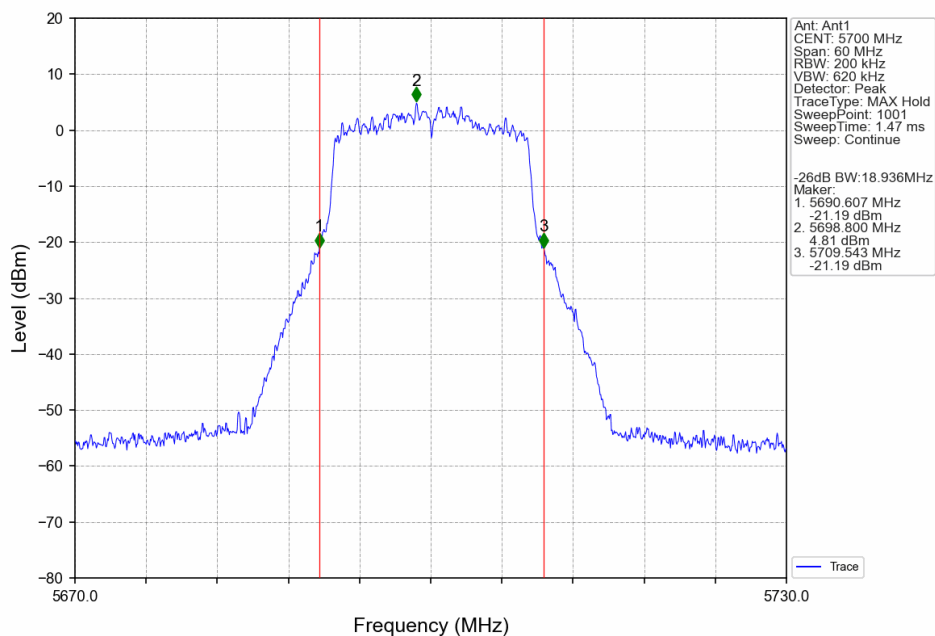
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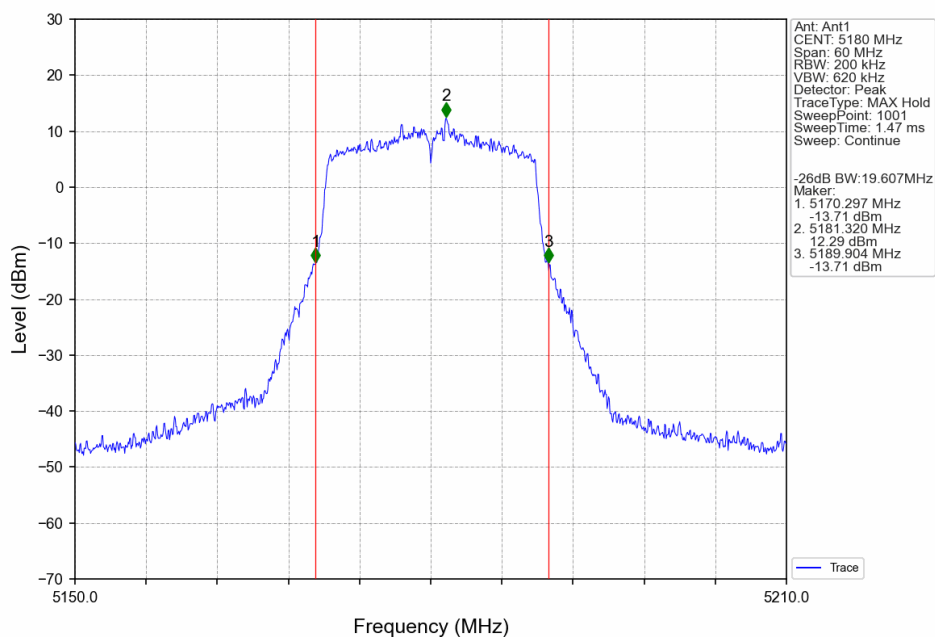
802.11a_MCH_5580MHz_Ant1_NTNV



802.11a_HCH_5700MHz_Ant1_NTNV



802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



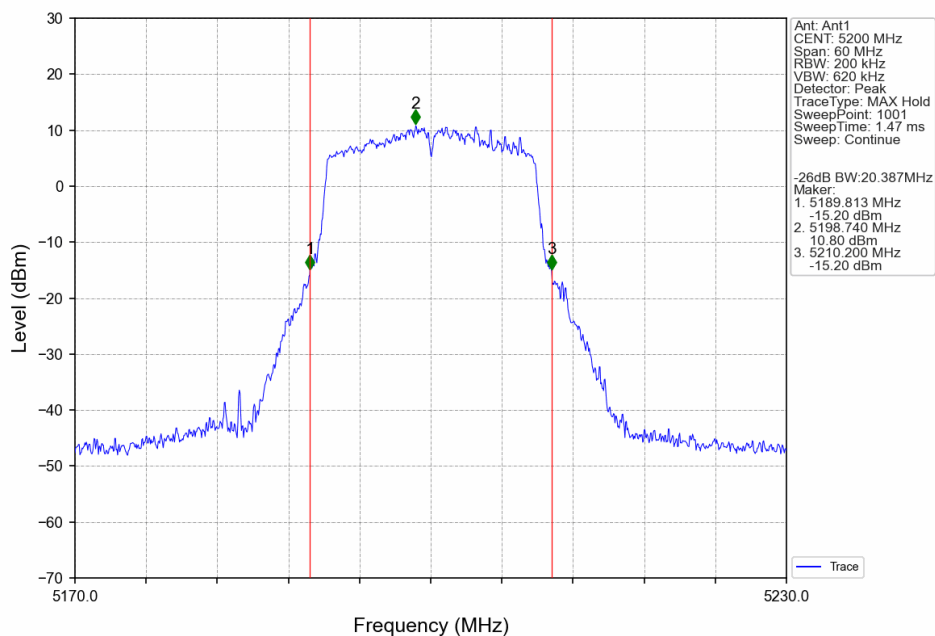
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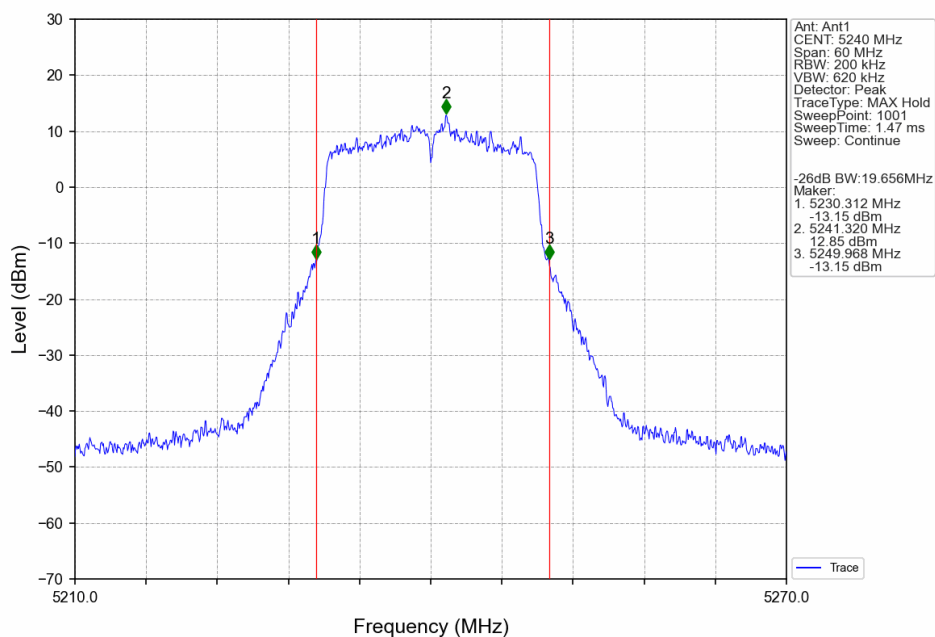
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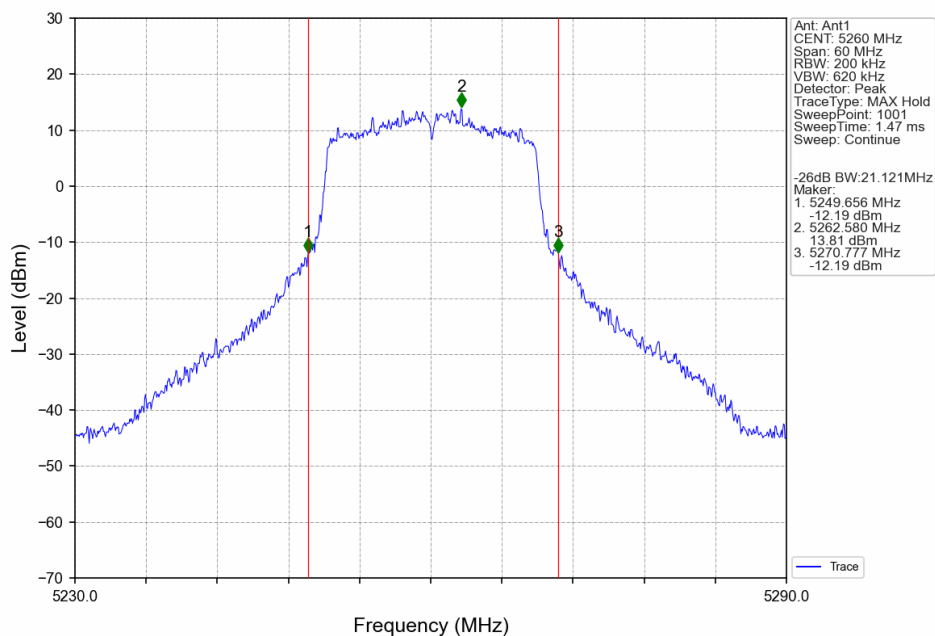
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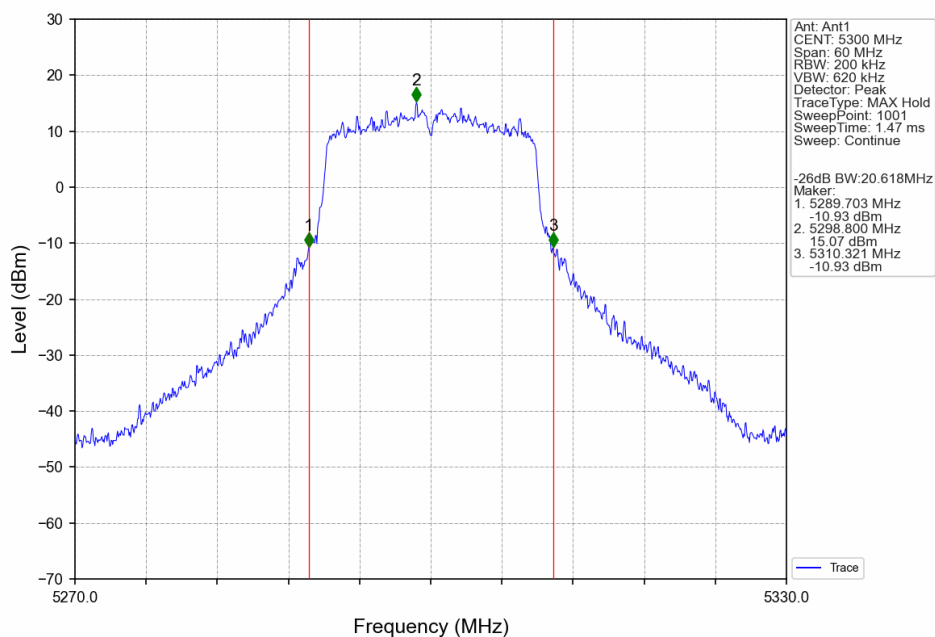
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802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



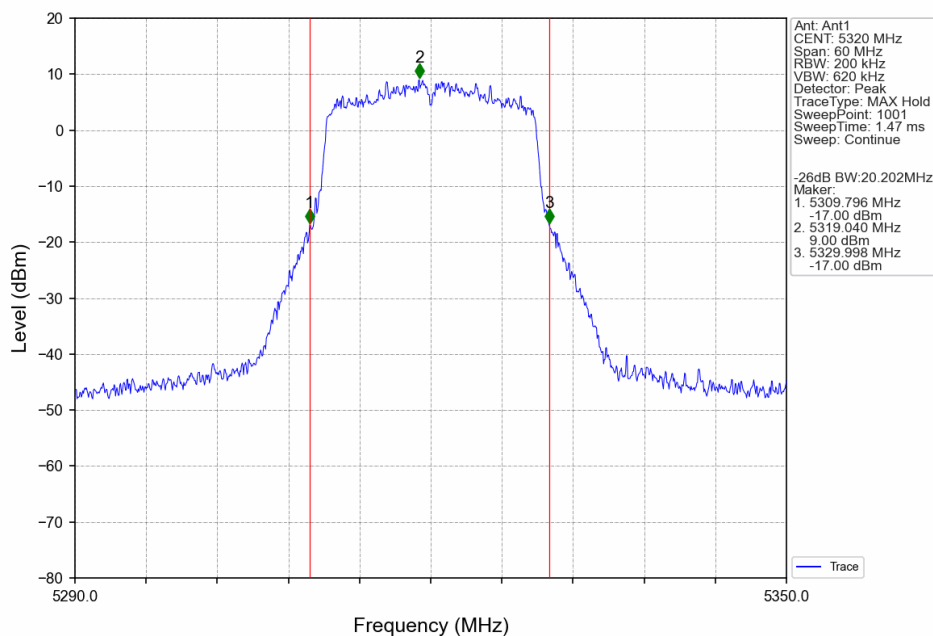
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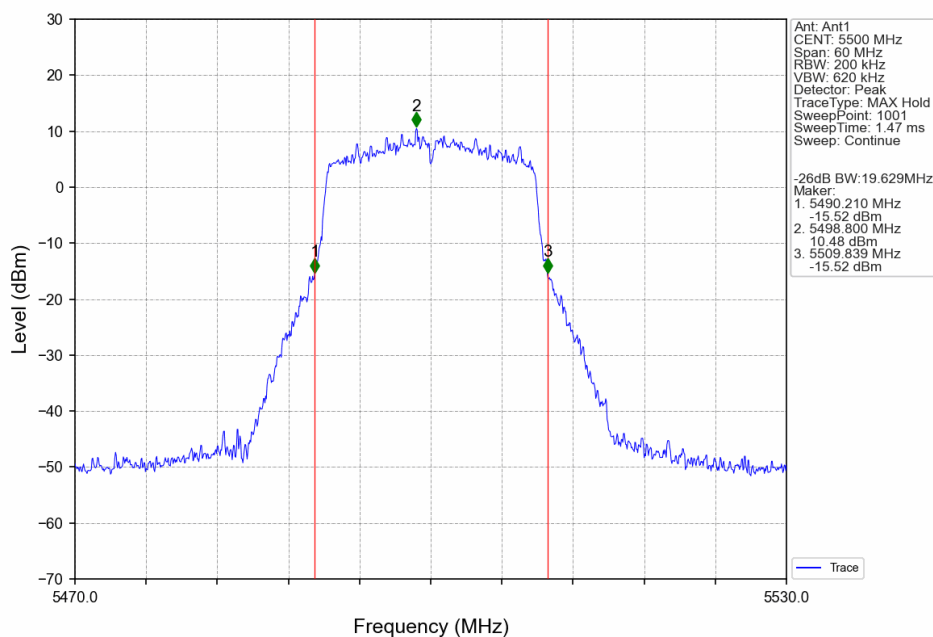
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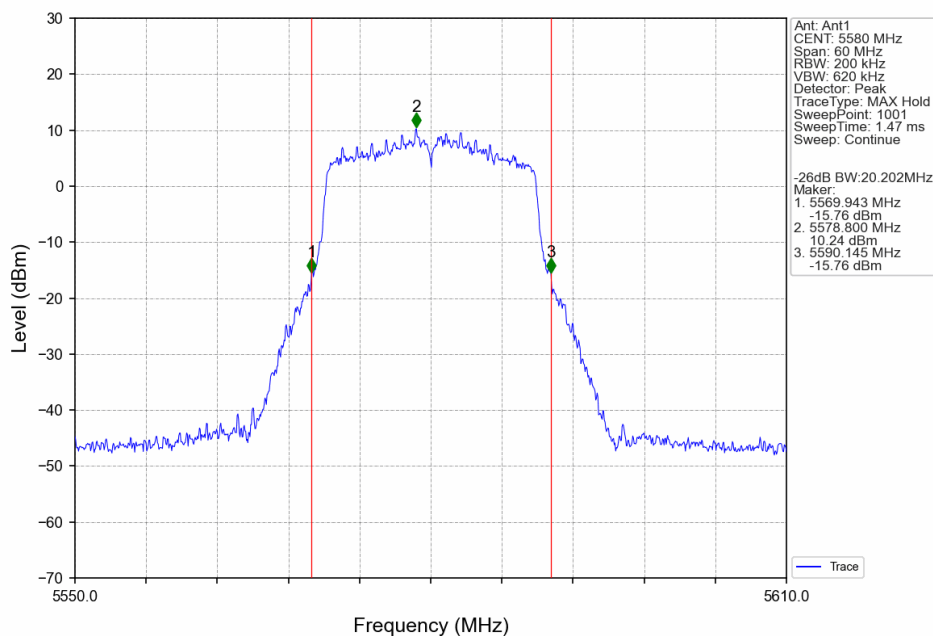
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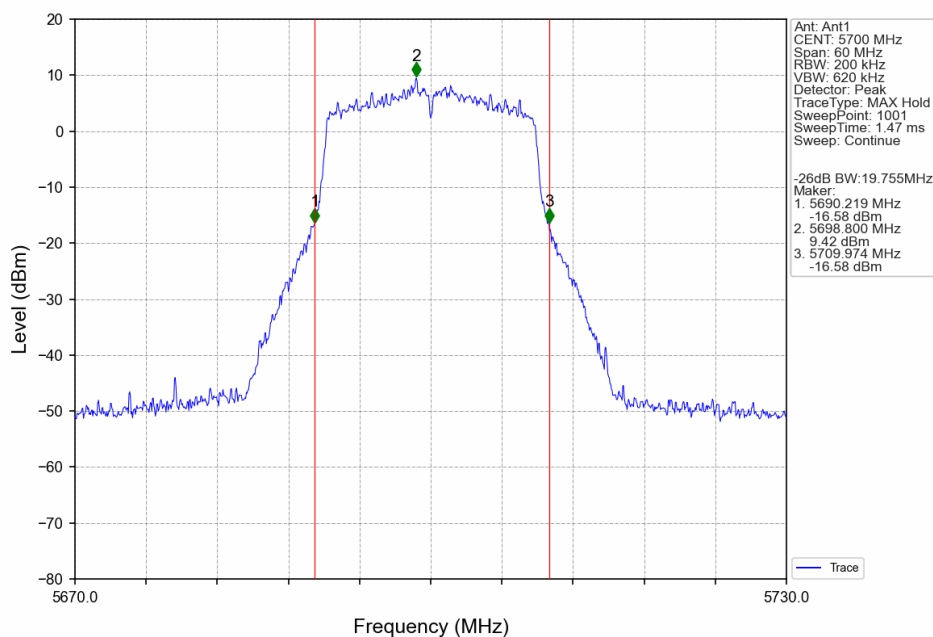
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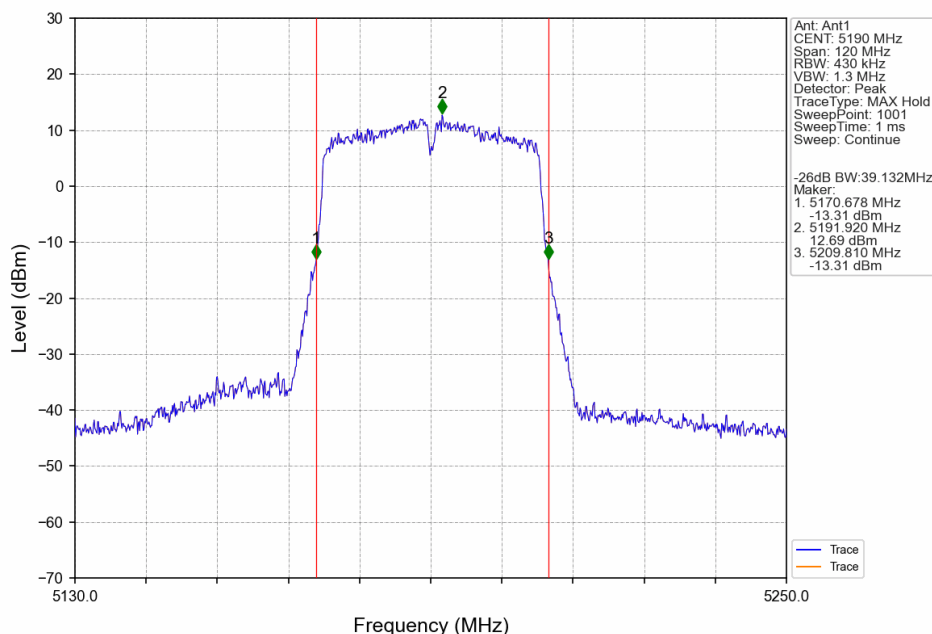
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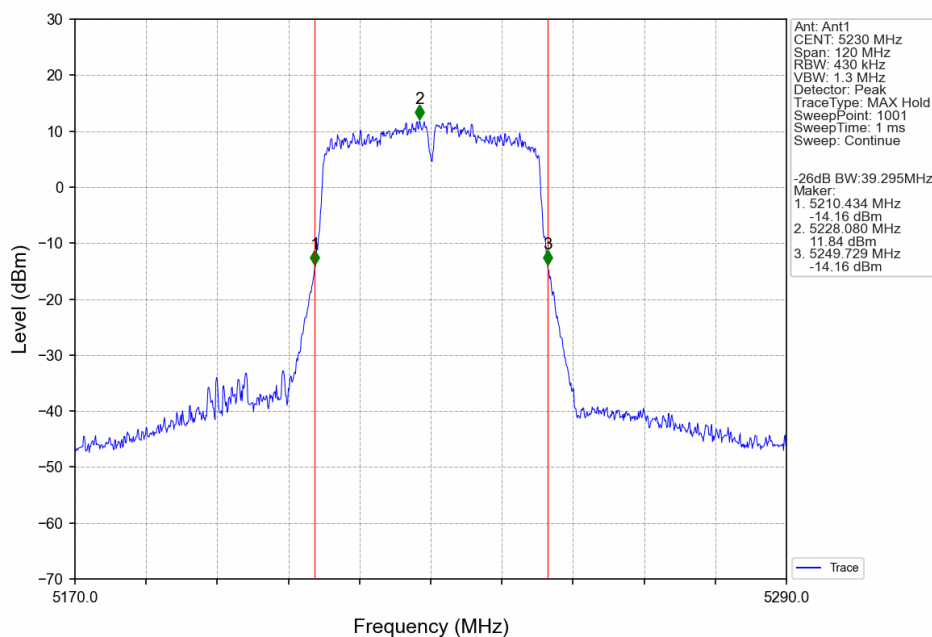
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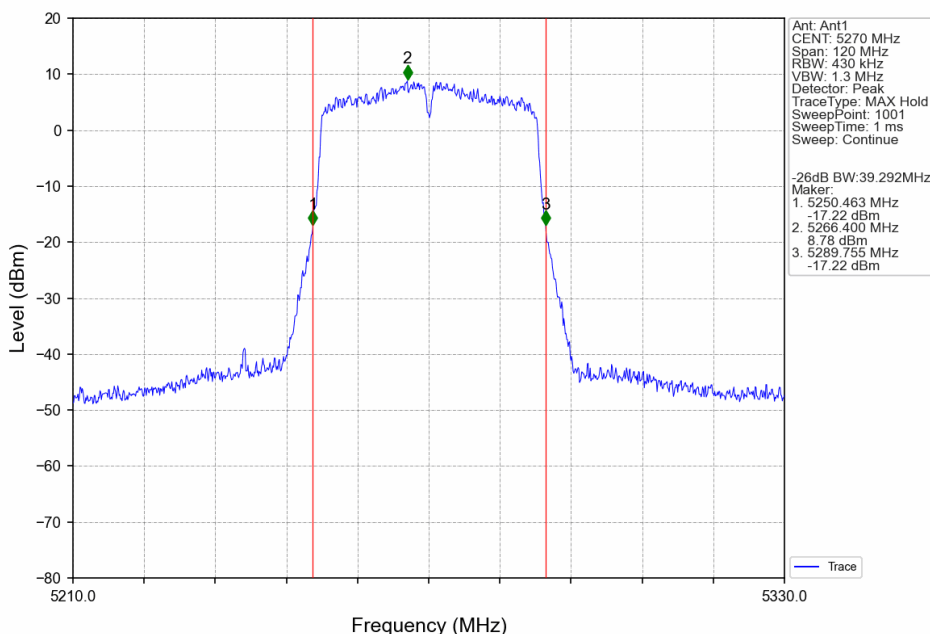
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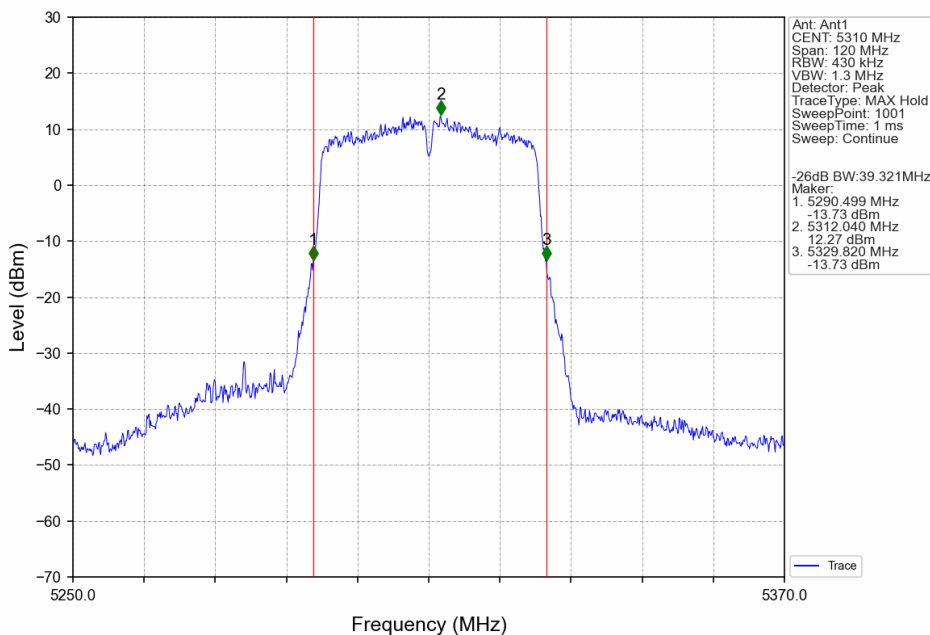
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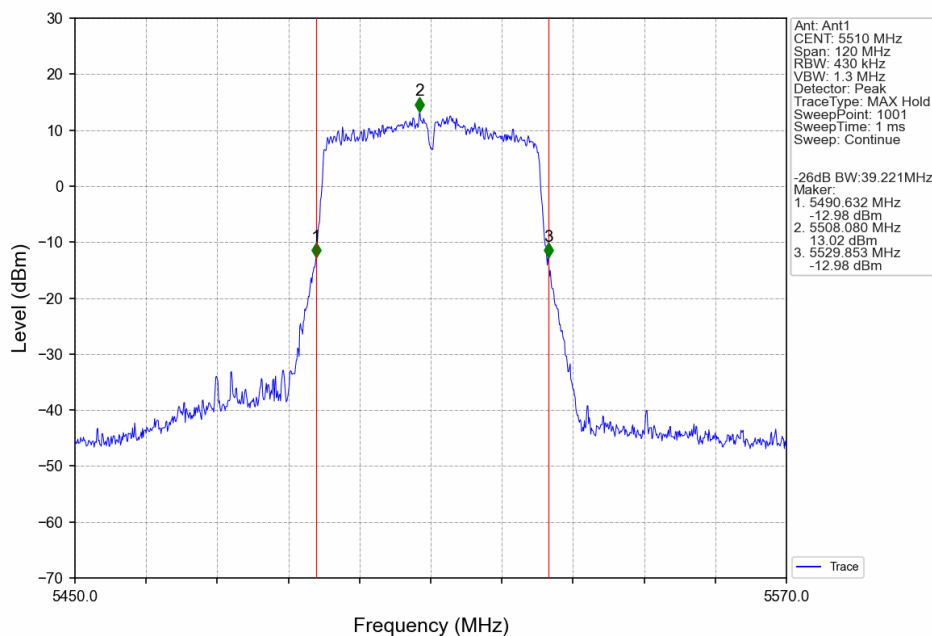
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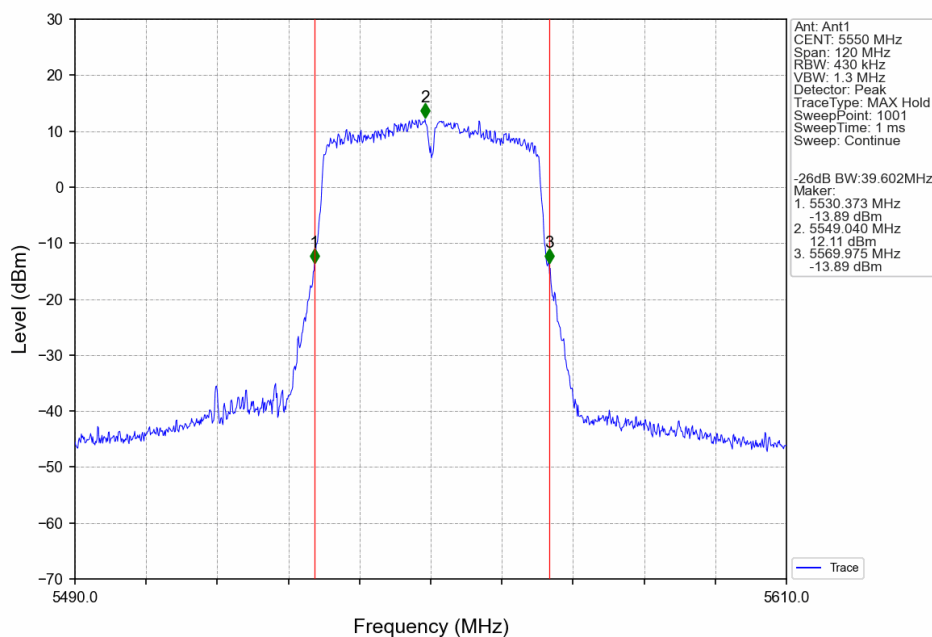
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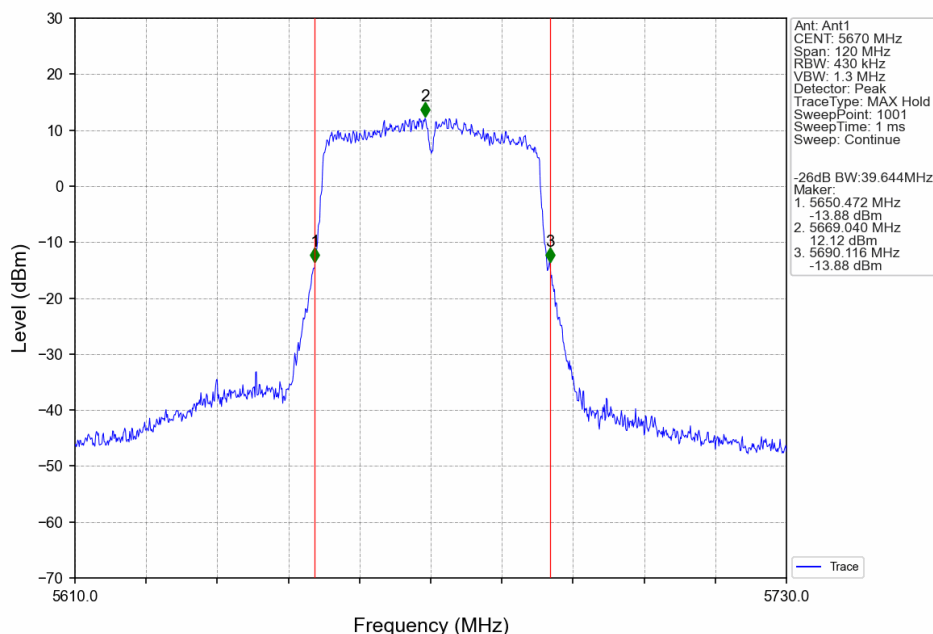
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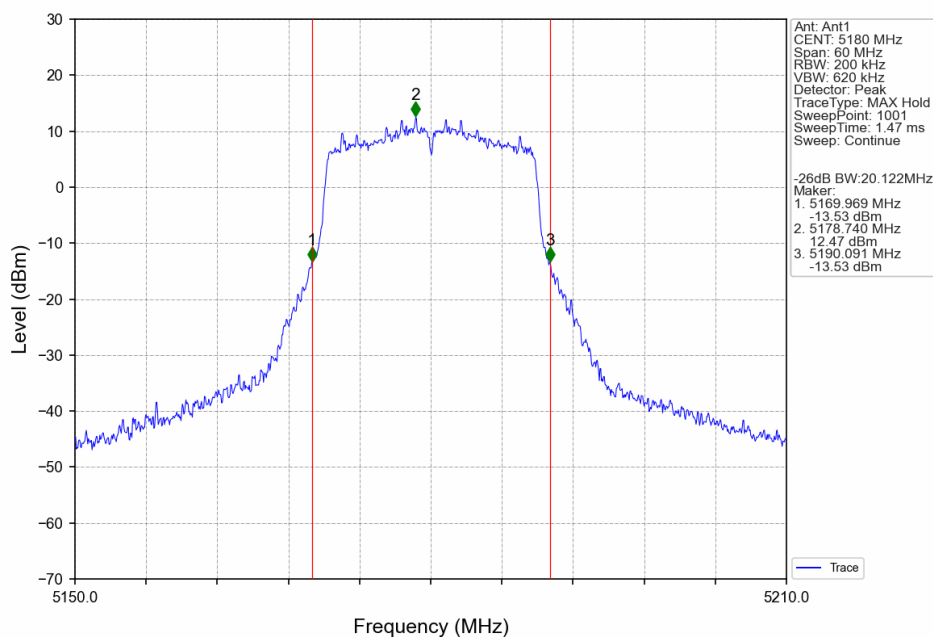
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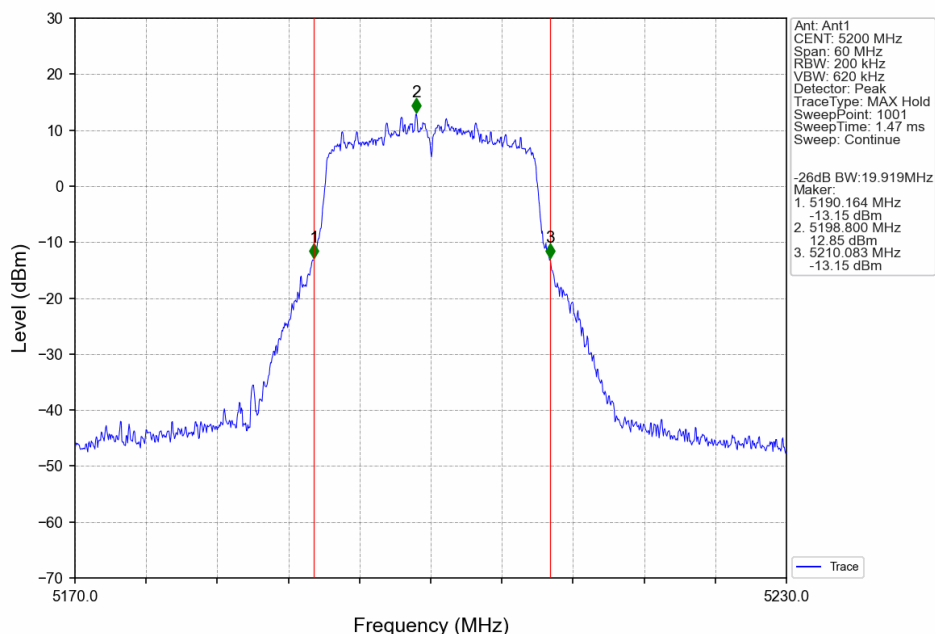
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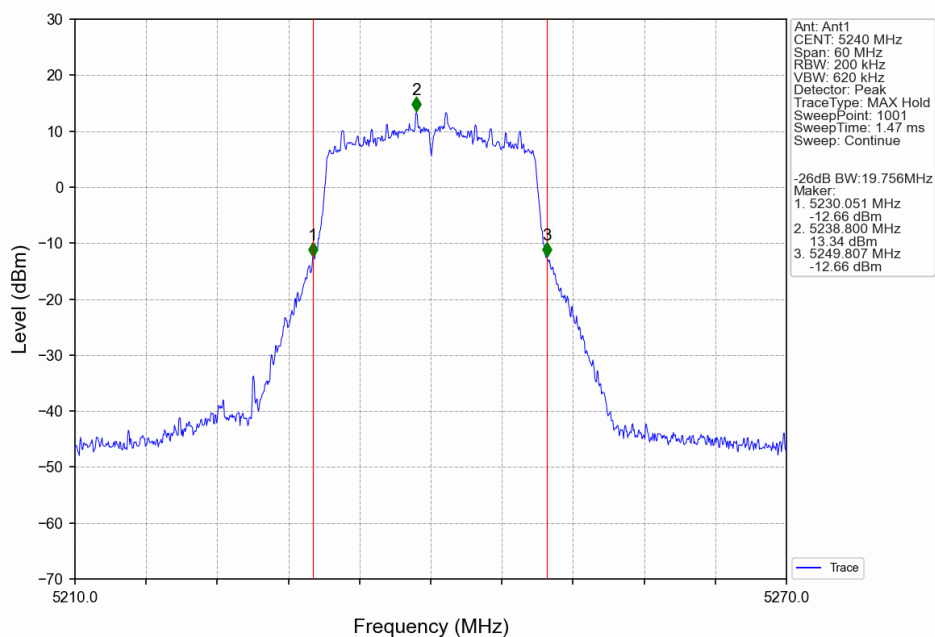
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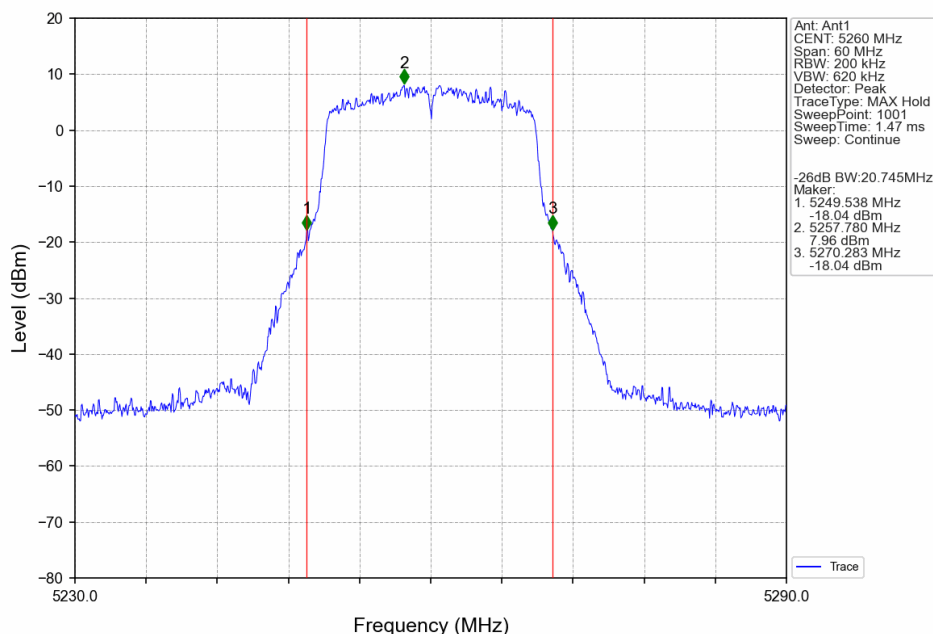
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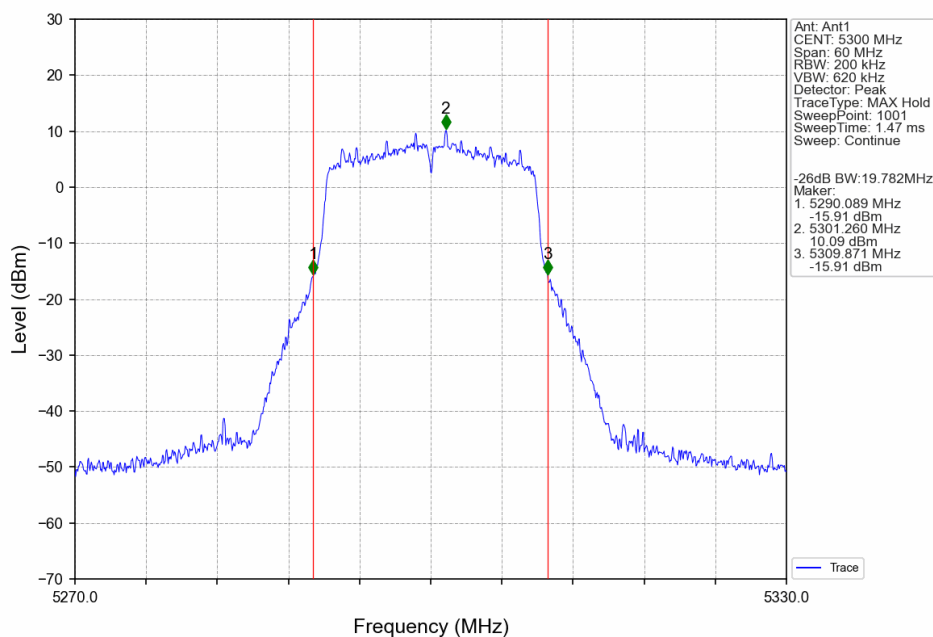
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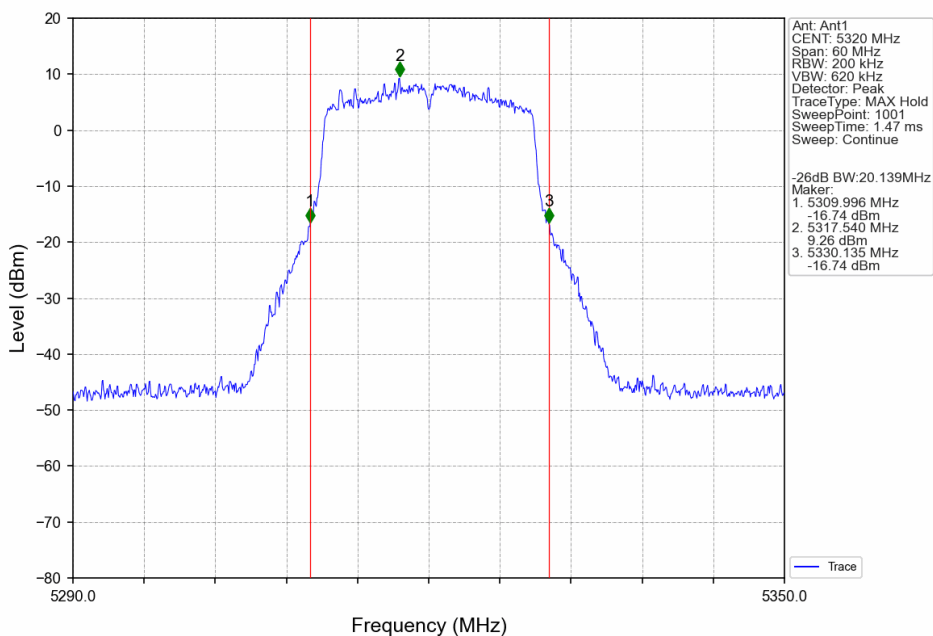
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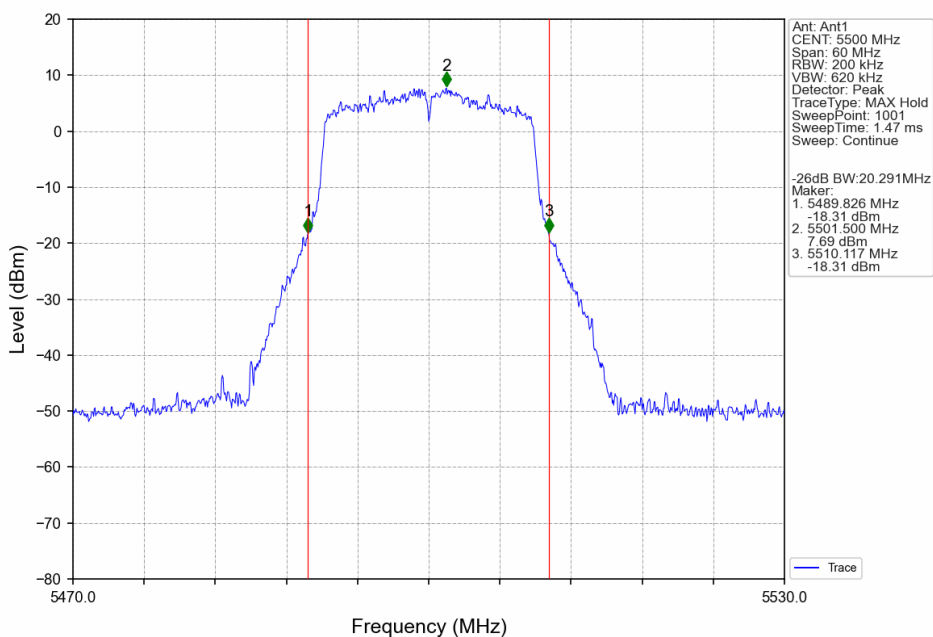
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802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



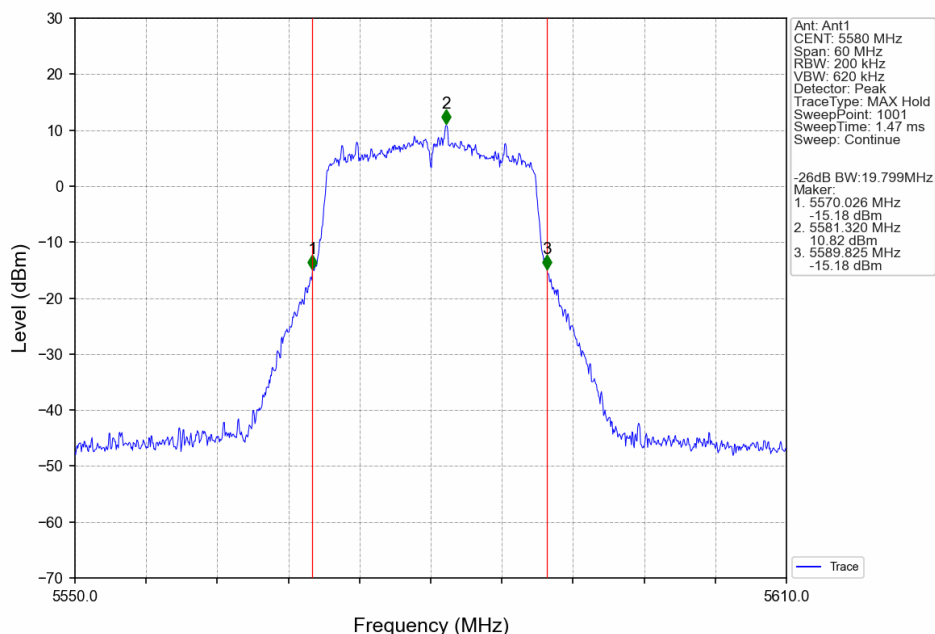
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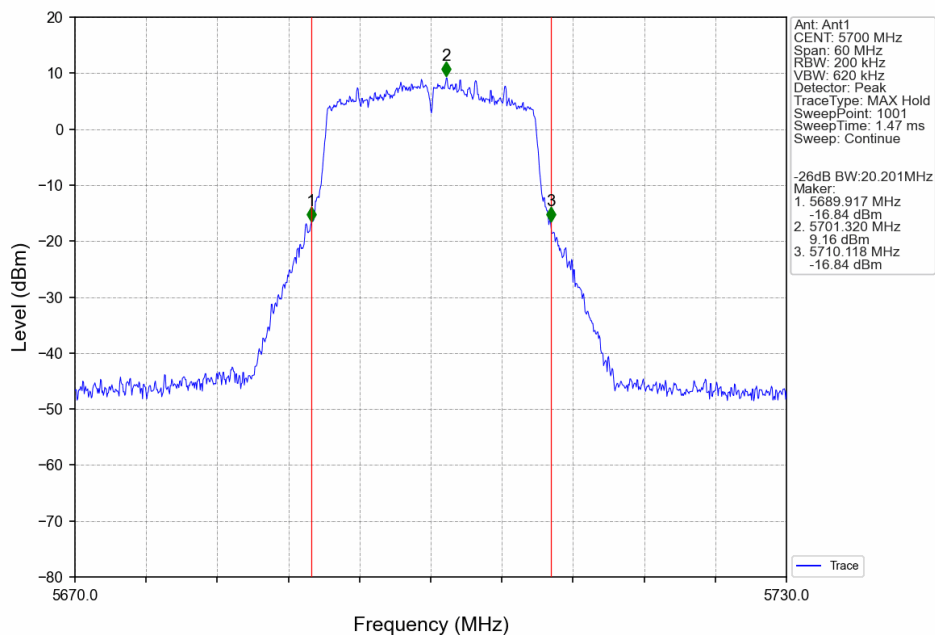
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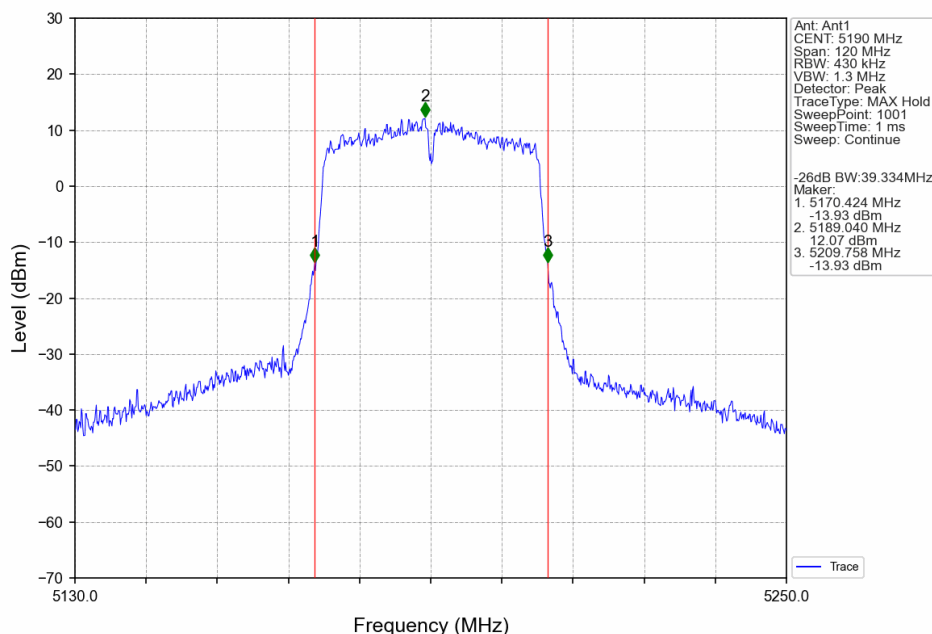
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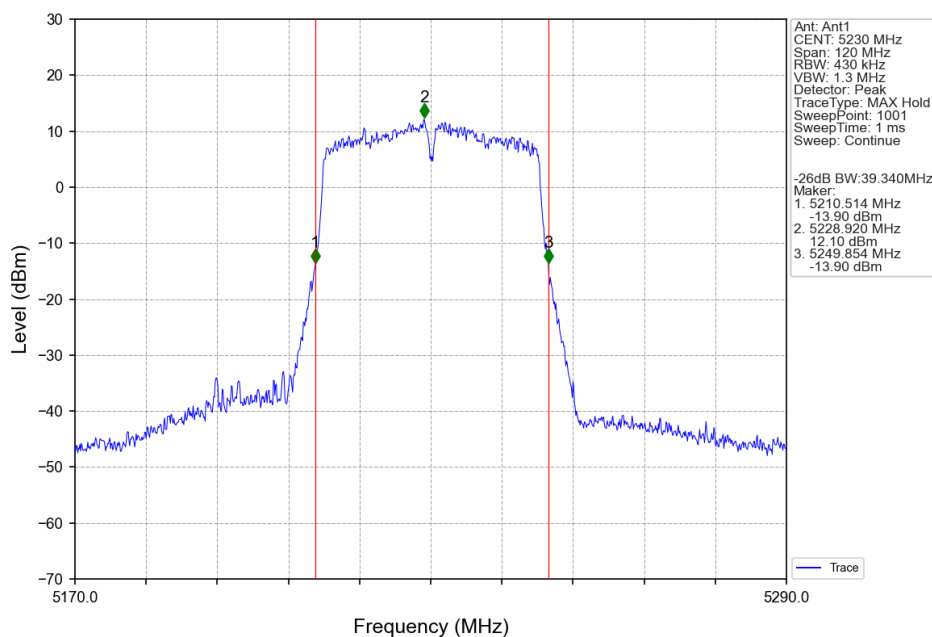
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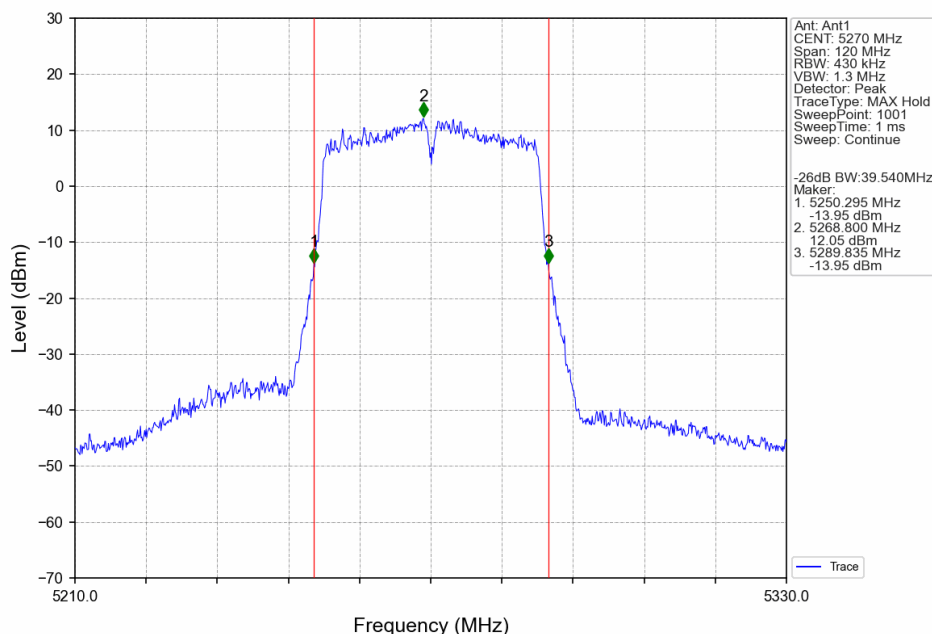
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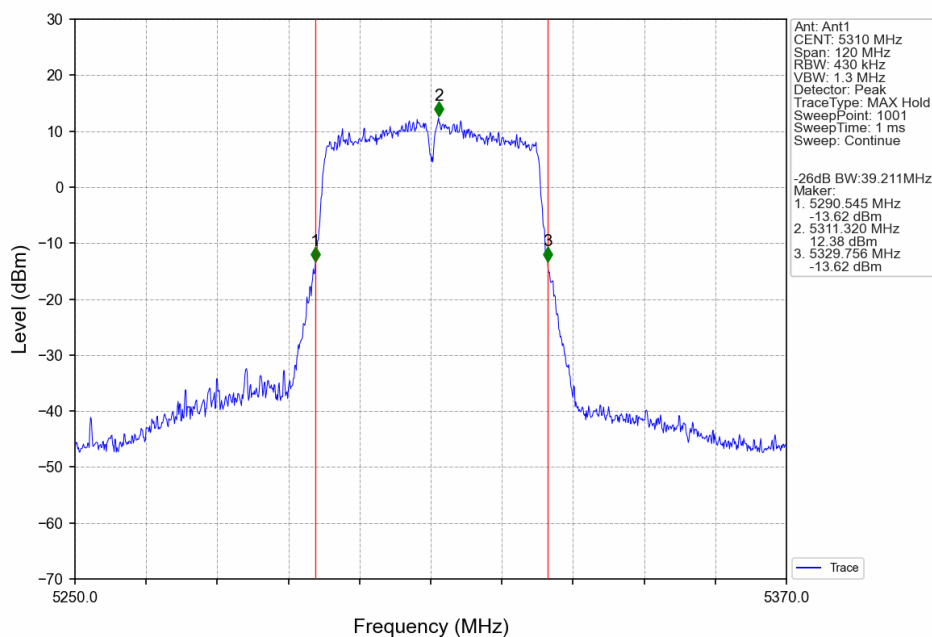
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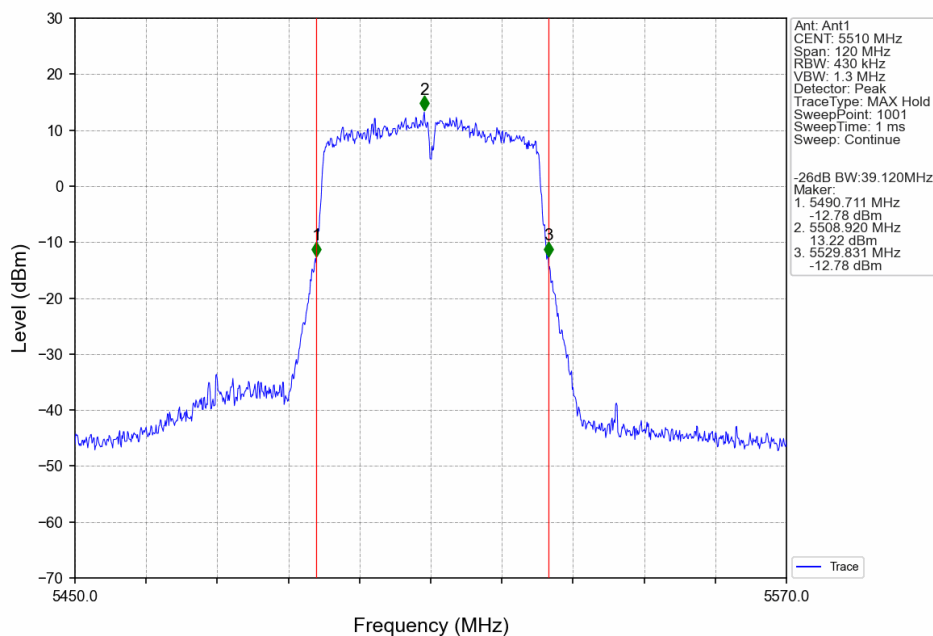
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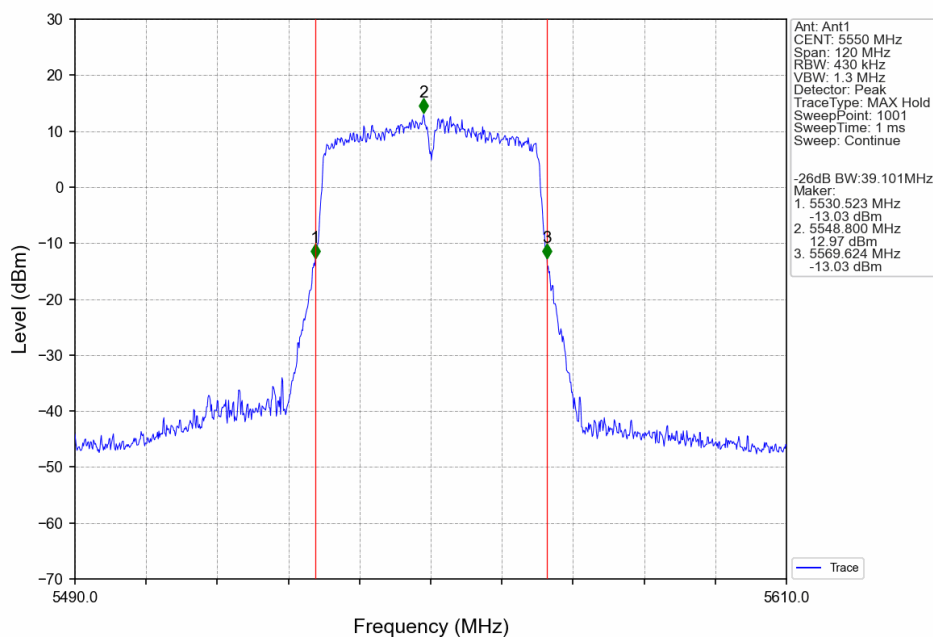
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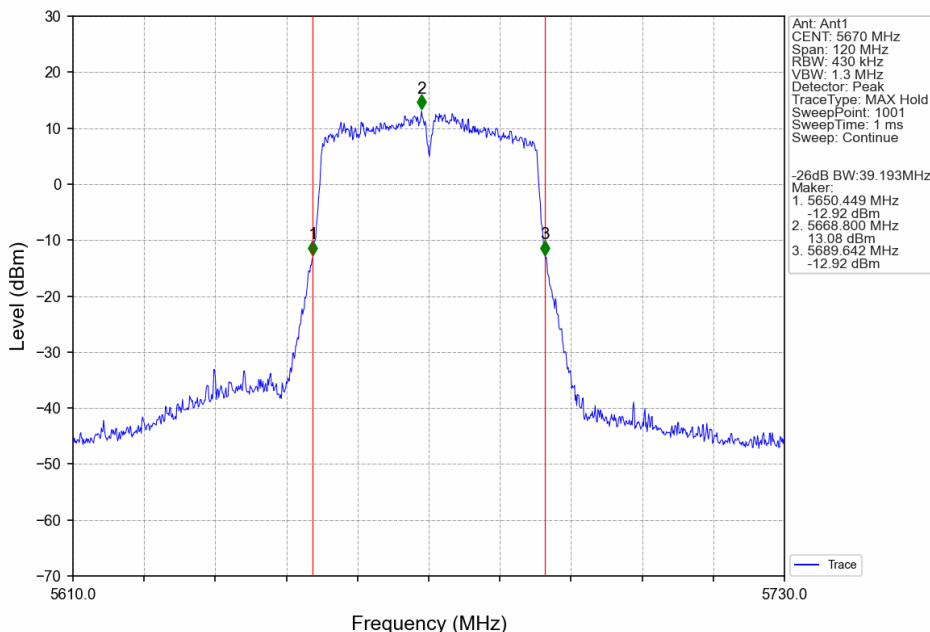
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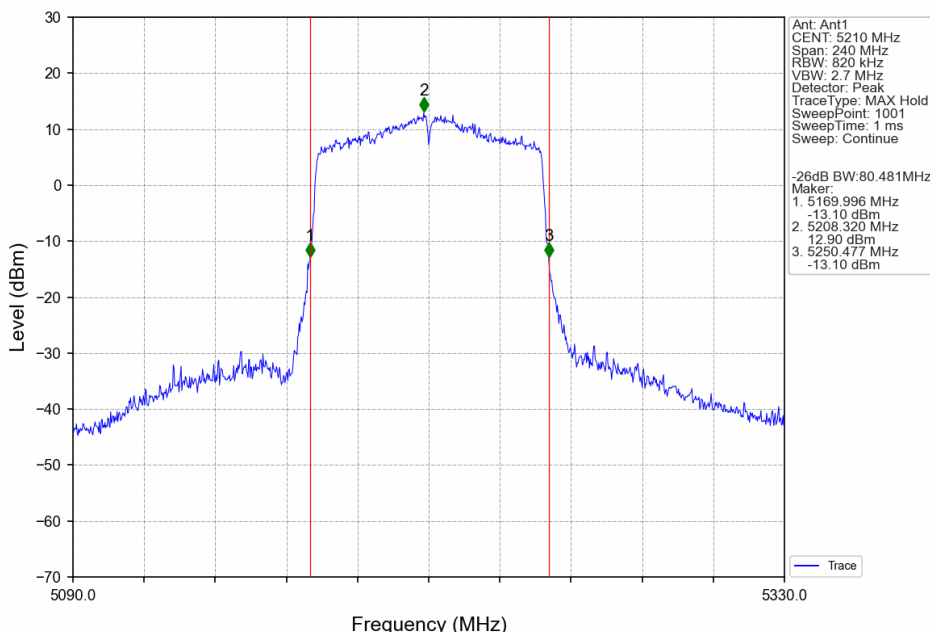
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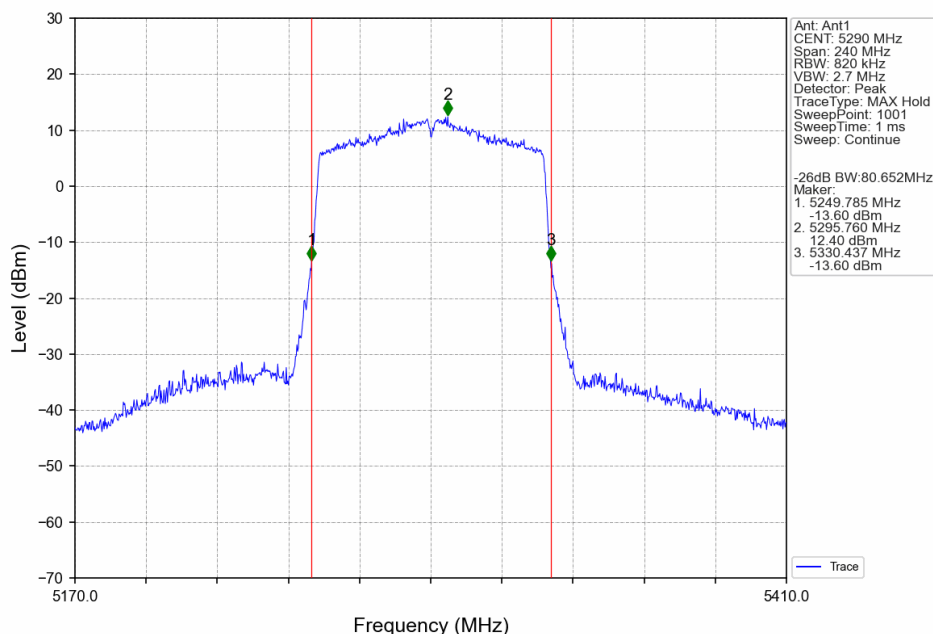
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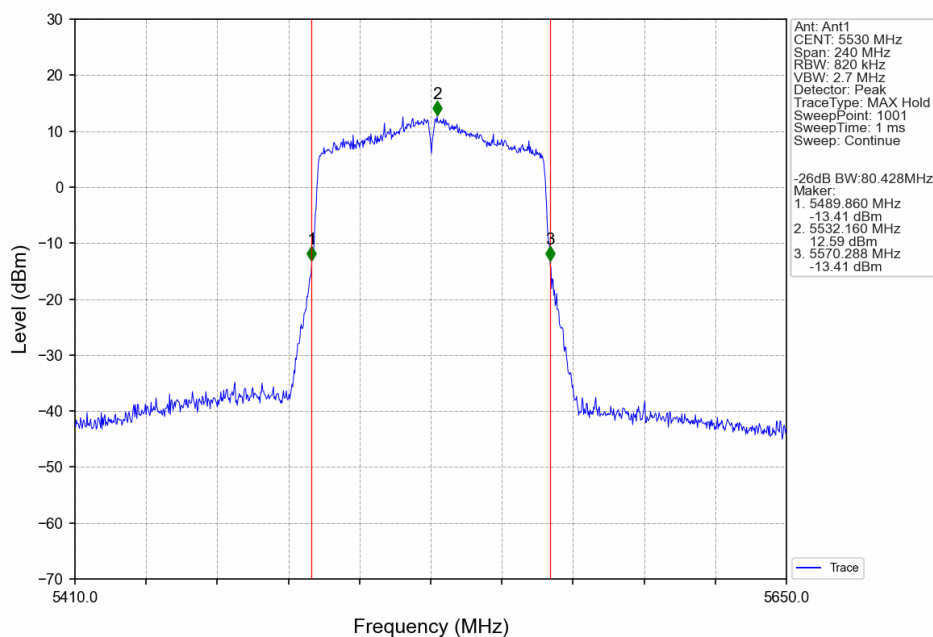
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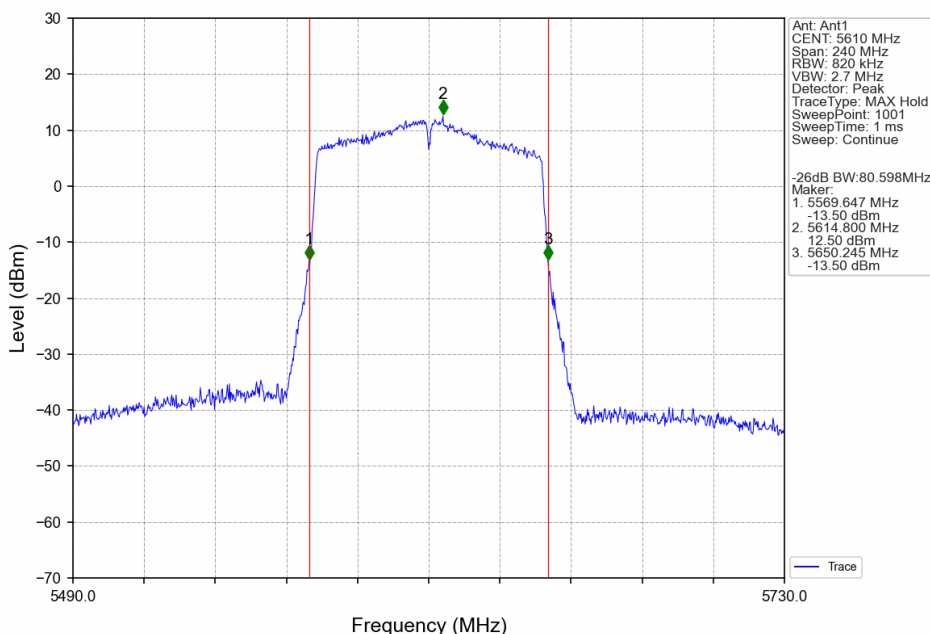
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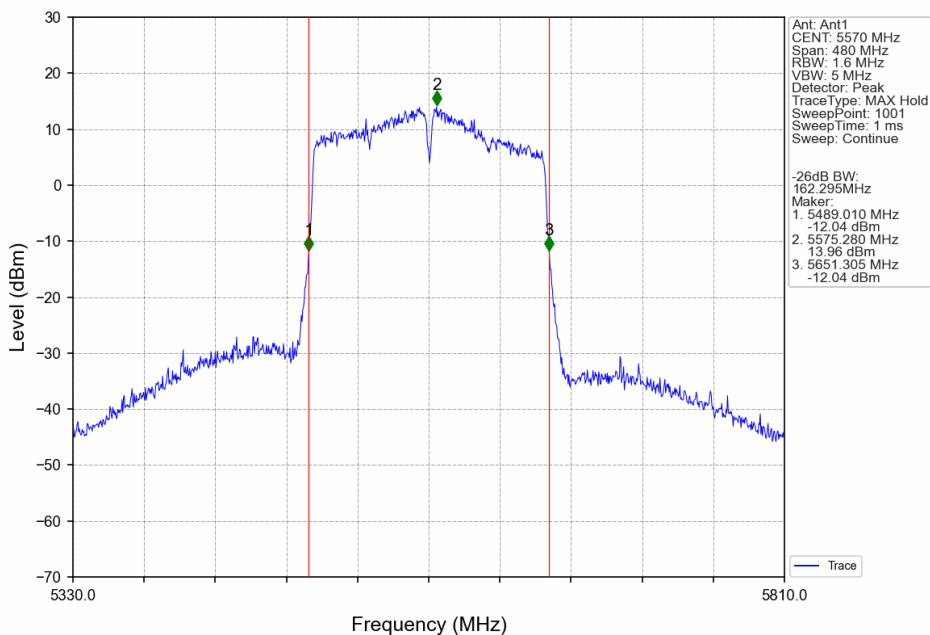
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802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



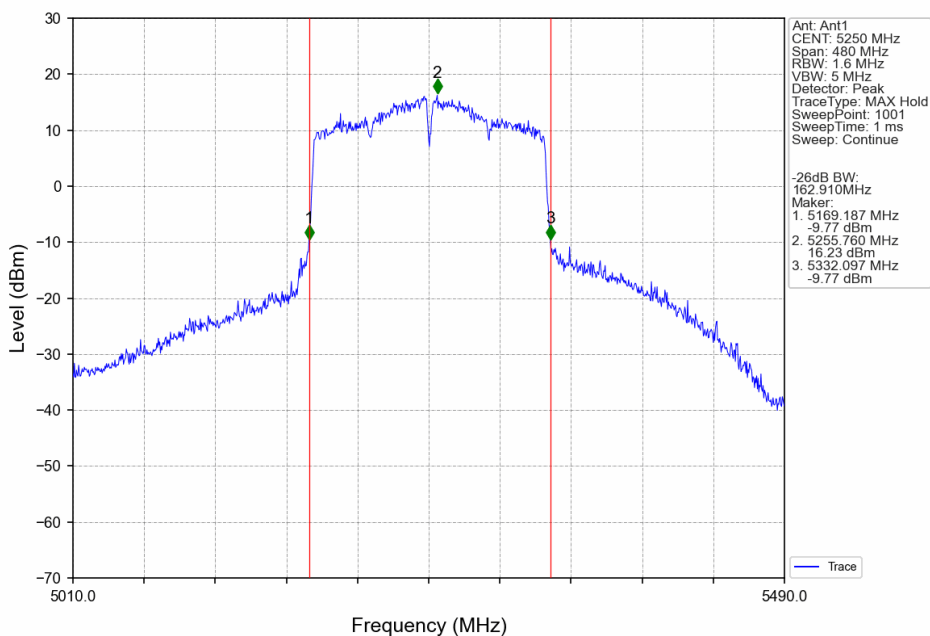
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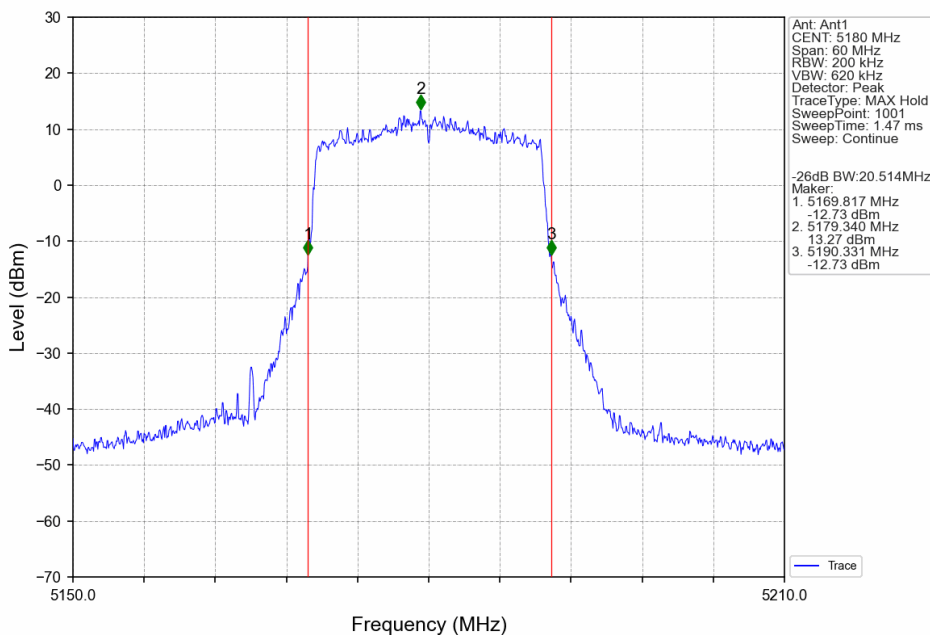
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802.11ac(VHT160)_MCH_5250MHz_Ant1_NTNV



802.11ax(HEW20)_LCH_5180MHz_RU242_Left_Ant1_NTNV



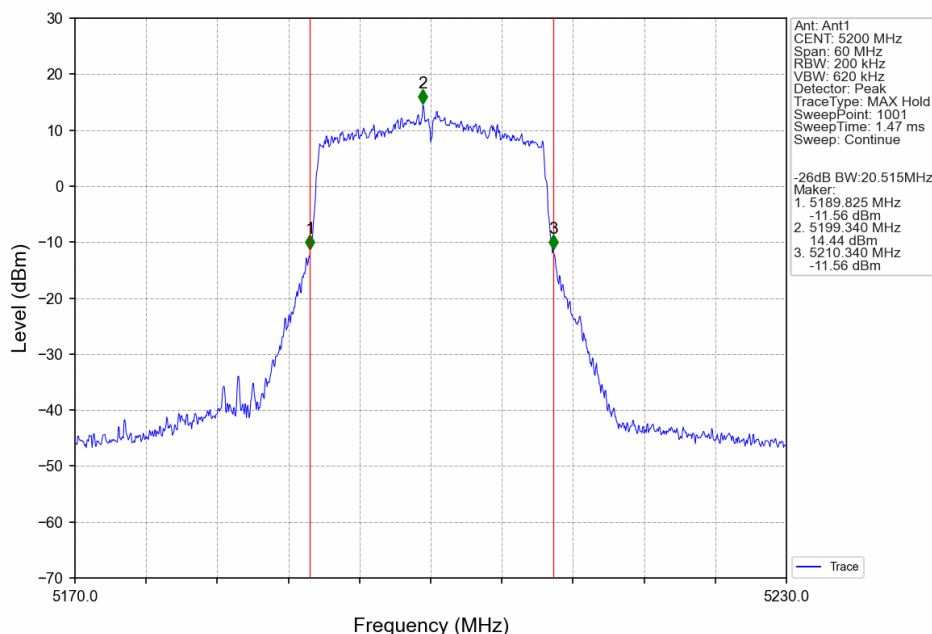
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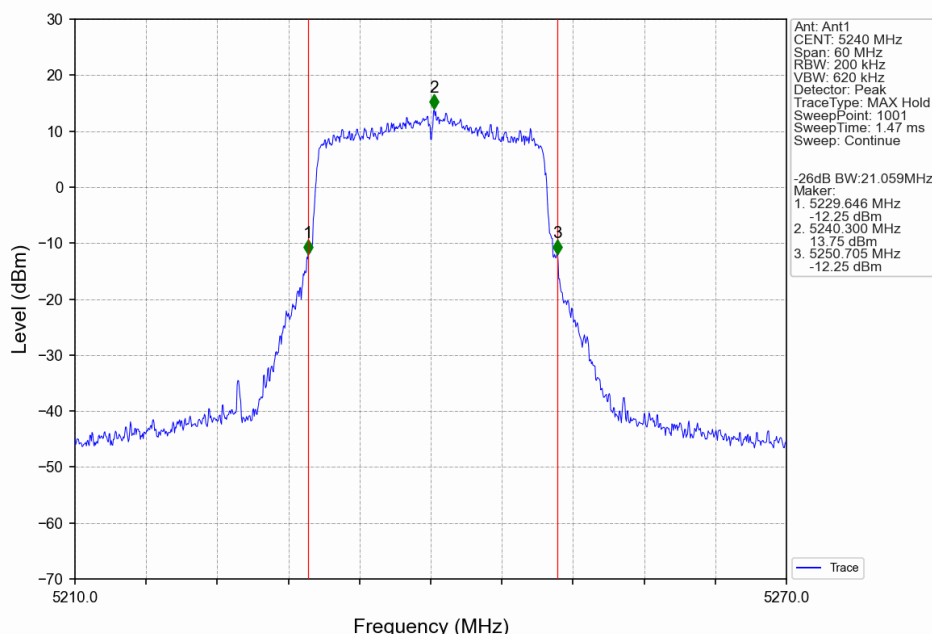
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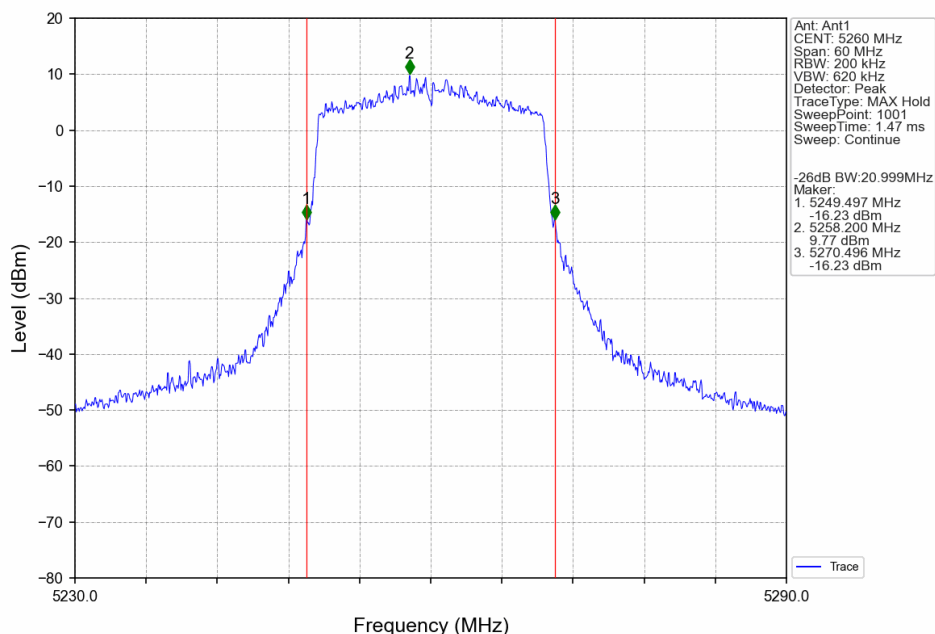
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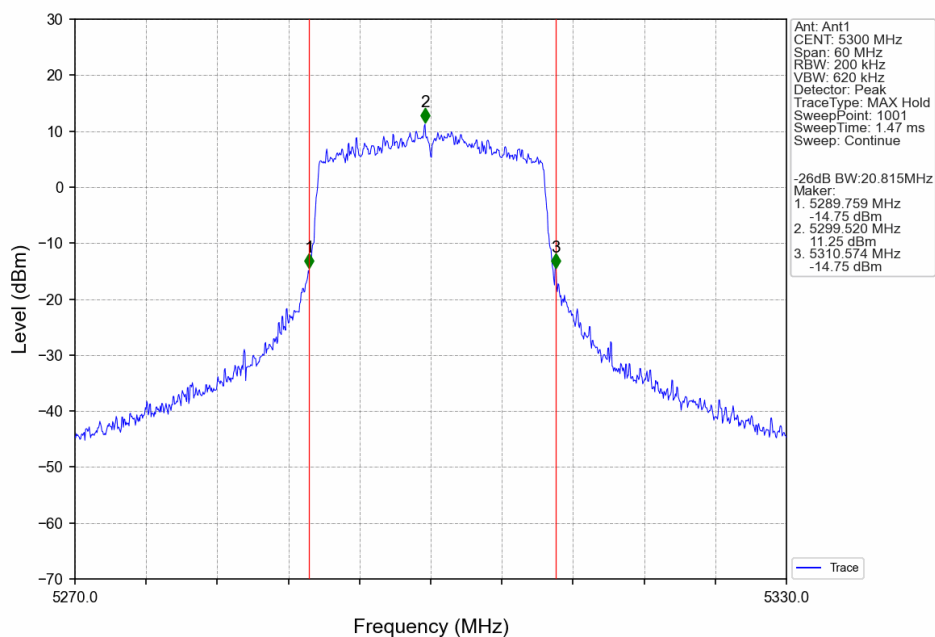
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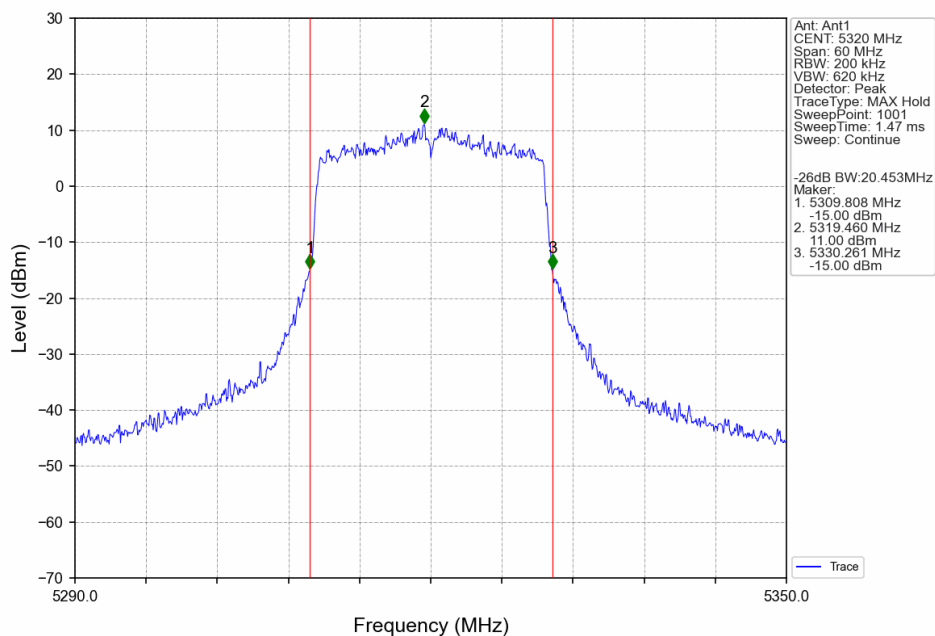
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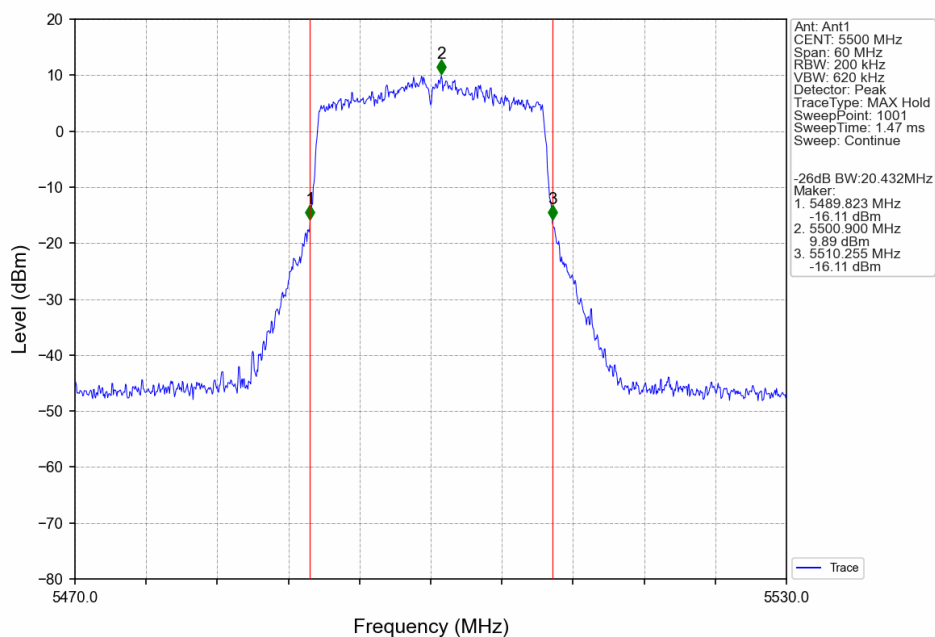
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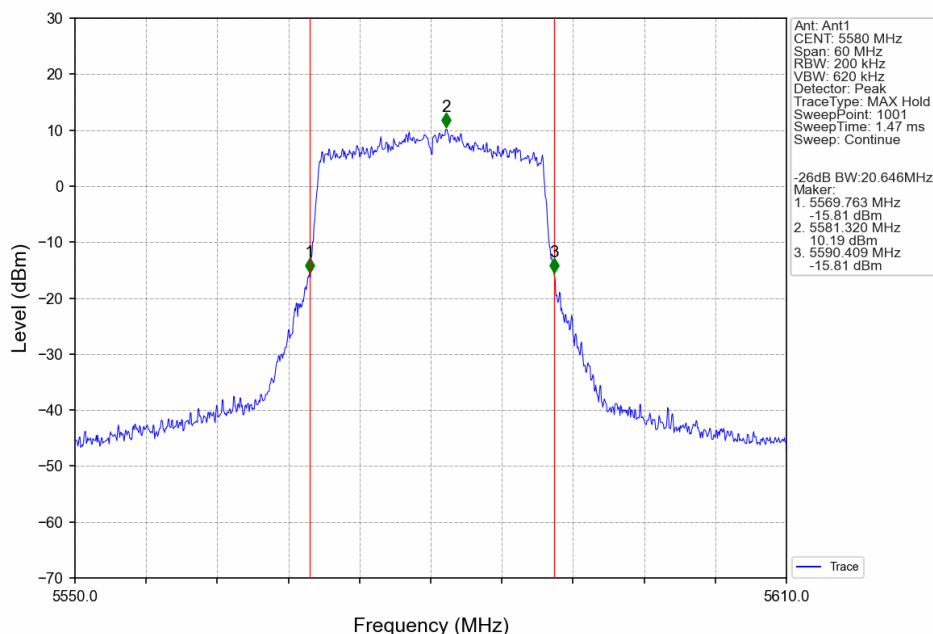
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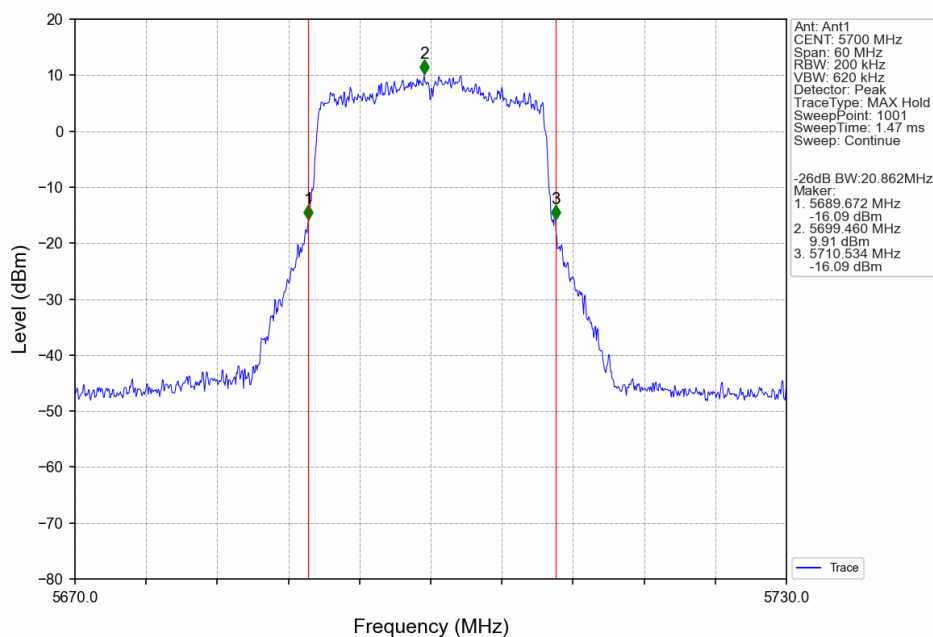
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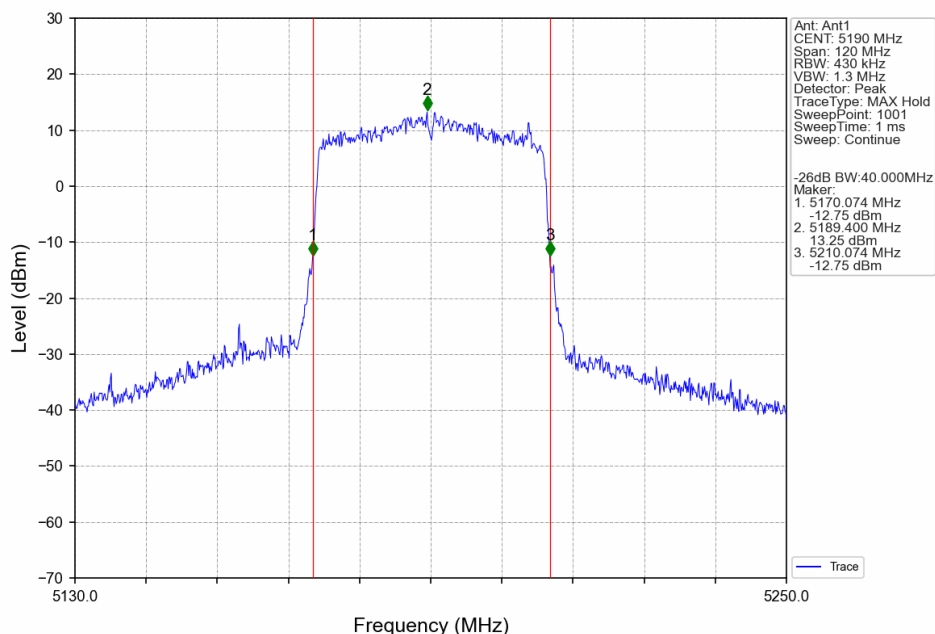
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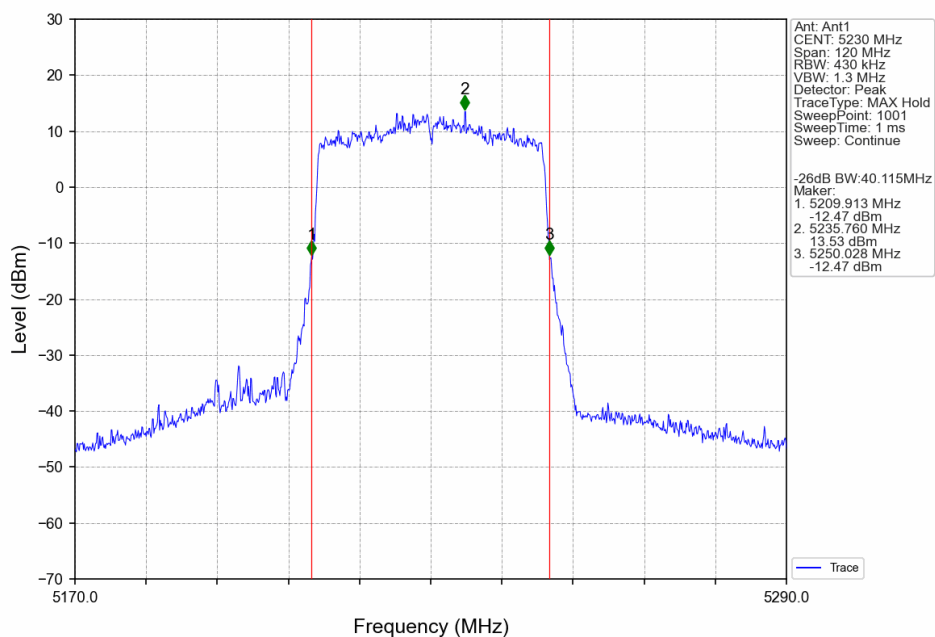
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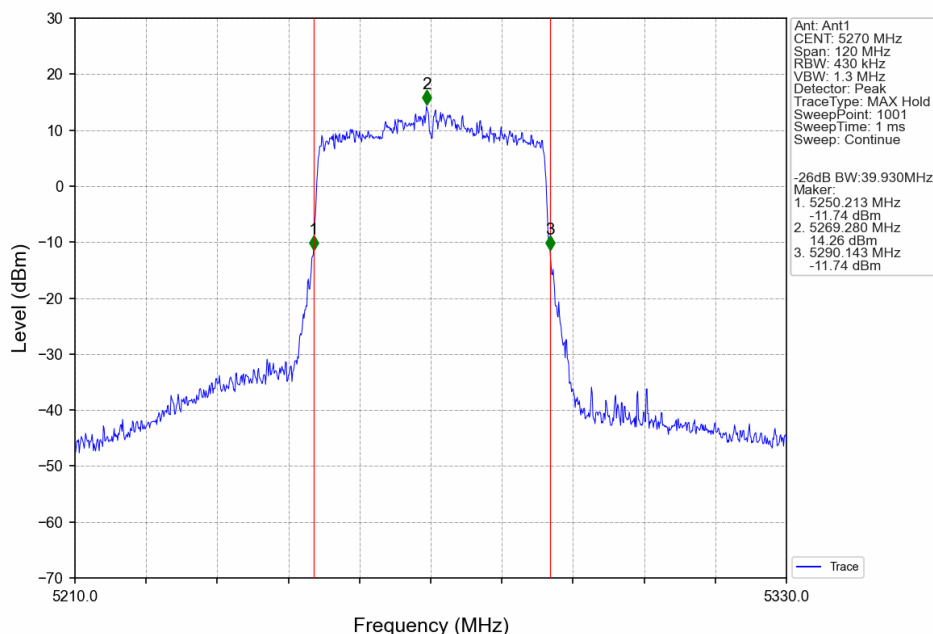
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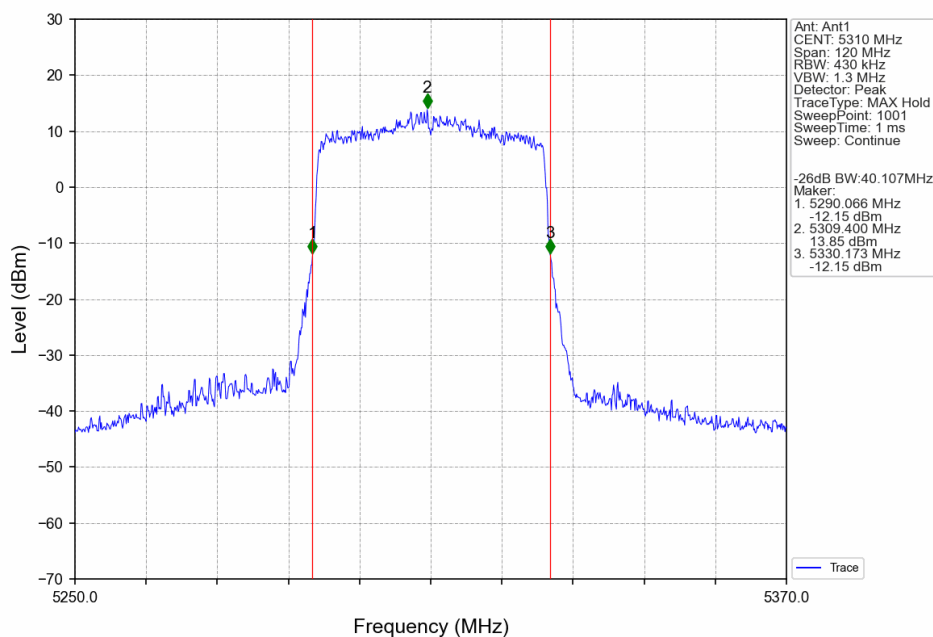
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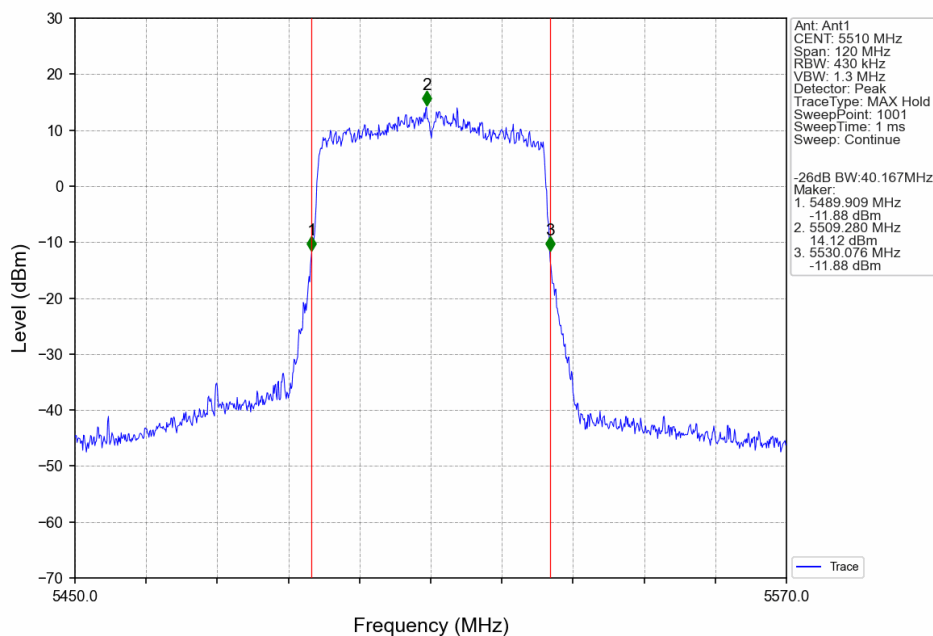
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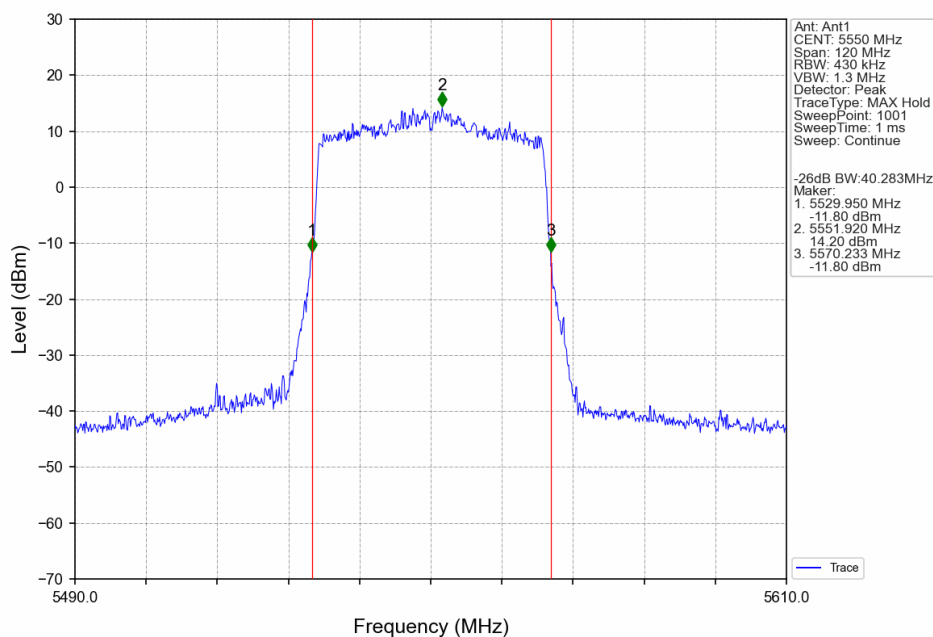
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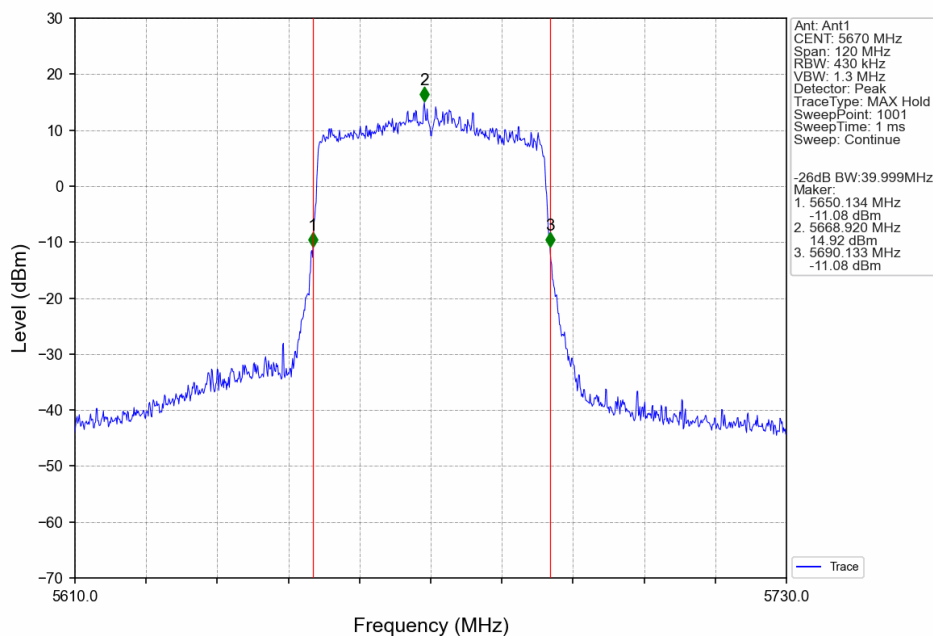
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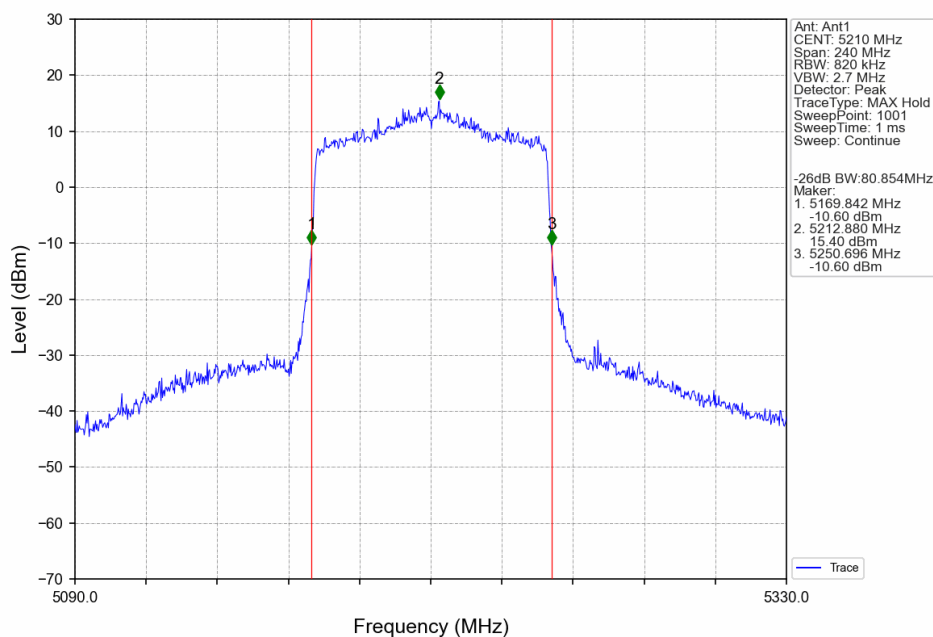
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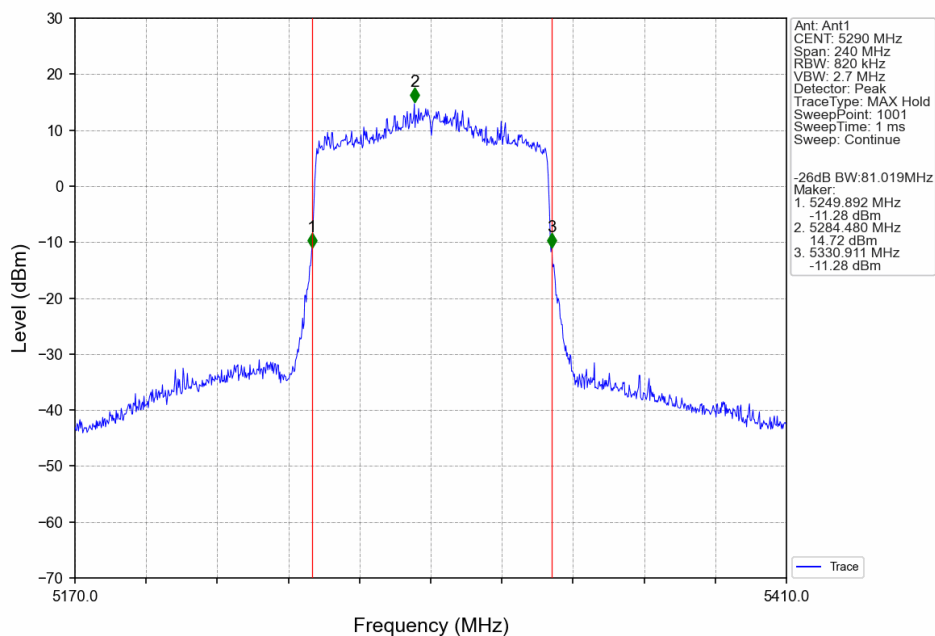
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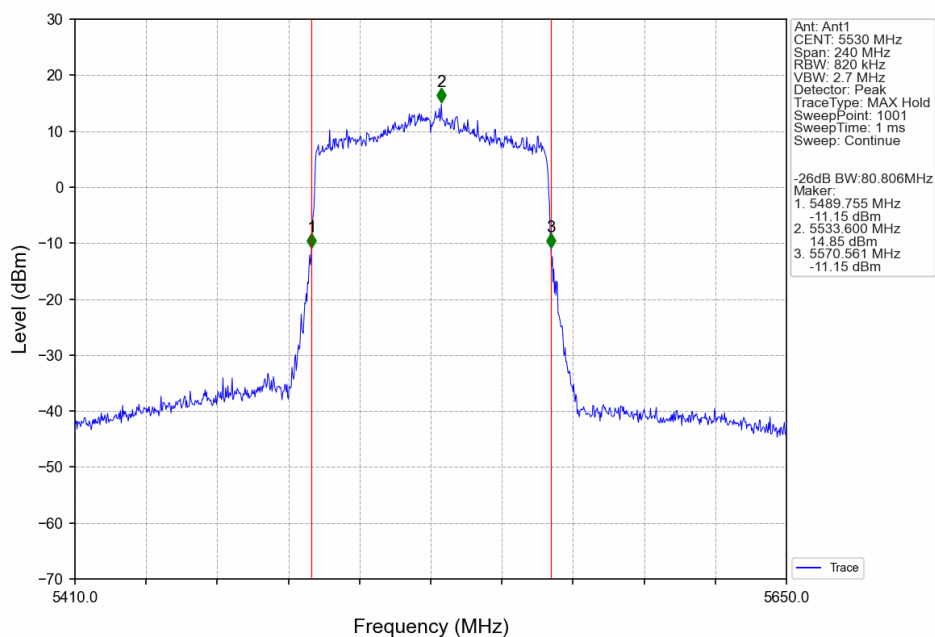
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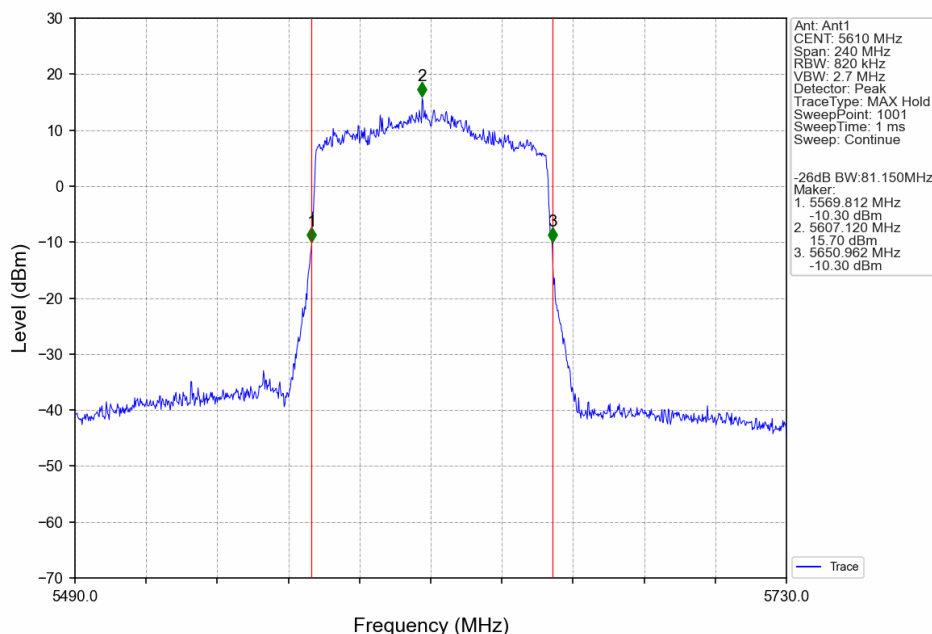
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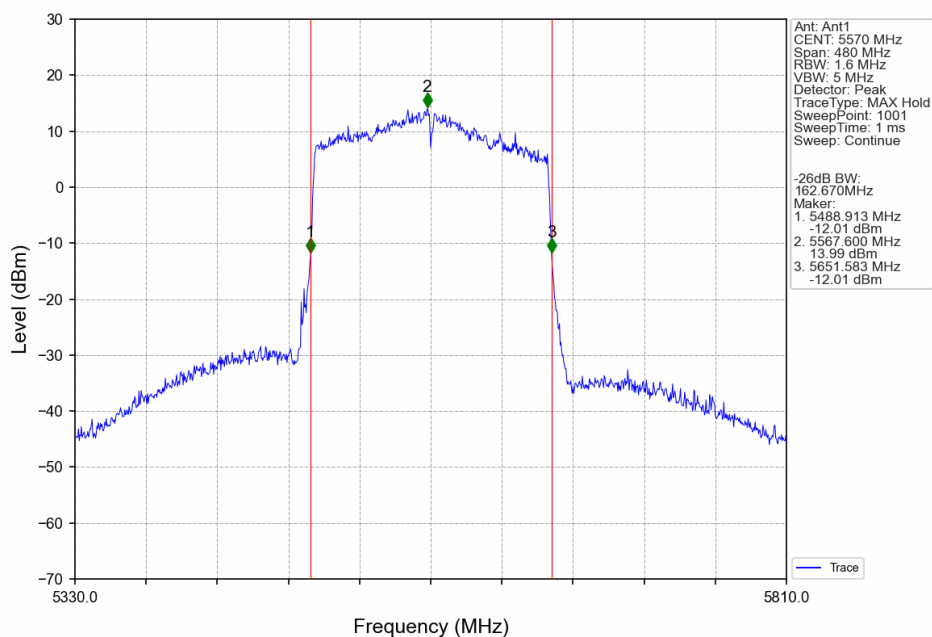
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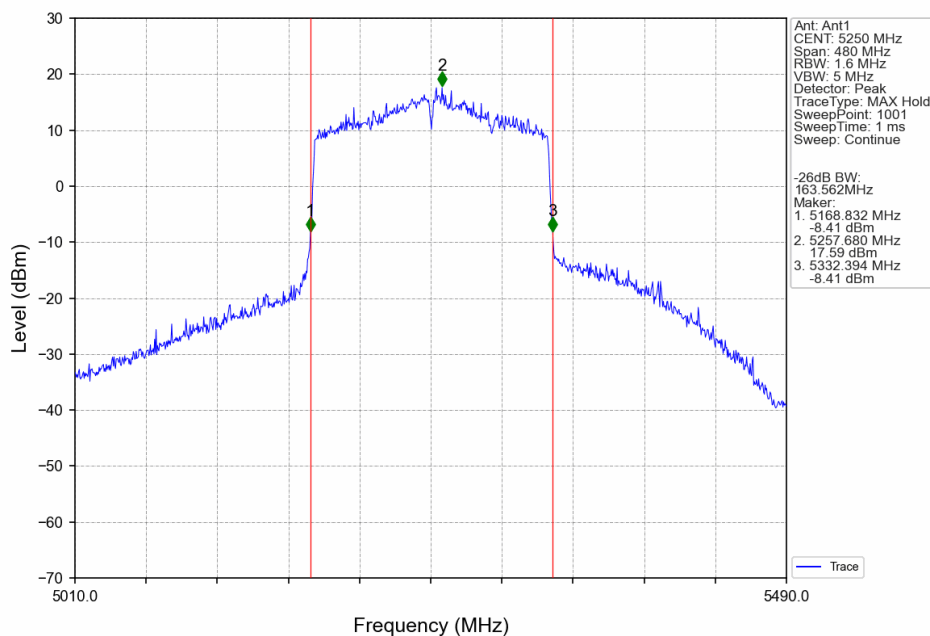
802.11ax(HEW80)_HCH_5610MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW160)_MCH_5570MHz_2xRU996_Left_Ant1_NTNV



802.11ax(HEW160)_MCH_5250MHz_2xRU996_Left_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	/	/	22.78	22.79	/	<=30	Pass
		5200	/	/	22.9	22.83	/	<=30	Pass
		5240	/	/	22.82	23.18	/	<=30	Pass
		5260	/	/	19.33	18.92	/	<=23.87	Pass
		5300	/	/	19	18.84	/	<=23.76	Pass
		5320	/	/	19.49	19.31	/	<=23.75	Pass
		5500	/	/	19.49	19.12	/	<=23.72	Pass
		5580	/	/	19.52	19.87	/	<=23.73	Pass
		5700	/	/	19.57	19.53	/	<=23.77	Pass
		5745	/	/	23.27	24.04	/	<=30	Pass
		5785	/	/	23.57	24.66	/	<=30	Pass
802.11n (HT20)	MIMO	5825	/	/	24	24.47	/	<=30	Pass
		5180	/	/	20.44	20.35	23.41	<=30	Pass
		5200	/	/	20.72	20.45	23.60	<=30	Pass
		5240	/	/	20.99	20.92	23.97	<=30	Pass
		5260	/	/	17.83	17.44	20.65	<=23.98	Pass
		5300	/	/	17.69	17.53	20.62	<=23.98	Pass
		5320	/	/	18.13	17.85	21.00	<=23.98	Pass
		5500	/	/	17.13	16.74	19.95	<=23.93	Pass
		5580	/	/	17.16	17.41	20.30	<=23.98	Pass
		5700	/	/	17.07	17.11	20.10	<=23.96	Pass
		5745	/	/	22.85	23.59	26.25	<=30	Pass
802.11n (HT40)	MIMO	5785	/	/	23.12	24.19	26.70	<=30	Pass
		5825	/	/	23.73	24.01	26.88	<=30	Pass
		5190	/	/	20.50	20.39	23.46	<=30	Pass
		5230	/	/	20.56	20.81	23.70	<=30	Pass
		5270	/	/	20.41	20.35	23.39	<=23.98	Pass
		5310	/	/	20.86	20.60	23.74	<=23.98	Pass
		5510	/	/	18.69	17.48	21.14	<=23.98	Pass
		5550	/	/	19.01	17.82	21.47	<=23.98	Pass



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		5670	/	/	18.86	17.99	21.46	<=23.98	Pass
		5755	/	/	23.73	24.11	26.93	<=30	Pass
		5795	/	/	24.27	24.87	27.59	<=30	Pass
802.11ac (VHT20)	MIMO	5180	/	/	21.70	21.58	24.65	<=30	Pass
		5200	/	/	21.79	21.78	24.80	<=30	Pass
		5240	/	/	21.91	22.11	25.02	<=30	Pass
		5260	/	/	17.69	17.44	20.58	<=23.98	Pass
		5300	/	/	17.68	17.47	20.59	<=23.96	Pass
		5320	/	/	18.03	17.86	20.96	<=23.98	Pass
		5500	/	/	17.01	16.56	19.80	<=23.98	Pass
		5580	/	/	16.96	17.39	20.19	<=23.97	Pass
		5700	/	/	16.99	16.96	19.99	<=23.98	Pass
		5745	/	/	22.86	23.40	26.15	<=30	Pass
		5785	/	/	23.34	23.40	26.38	<=30	Pass
		5825	/	/	23.63	23.78	26.72	<=30	Pass
802.11ac (VHT40)	MIMO	5190	/	/	20.36	20.35	23.37	<=30	Pass
		5230	/	/	20.35	20.79	23.59	<=30	Pass
		5270	/	/	20.41	20.32	23.38	<=23.98	Pass
		5310	/	/	20.89	20.53	23.72	<=23.98	Pass
		5510	/	/	18.52	17.45	21.03	<=23.98	Pass
		5550	/	/	18.88	17.75	21.36	<=23.98	Pass
		5670	/	/	18.81	17.93	21.40	<=23.98	Pass
		5755	/	/	23.69	23.11	26.42	<=30	Pass
		5795	/	/	24.39	24.07	27.24	<=30	Pass
802.11ac (VHT80)	MIMO	5210	/	/	17.88	17.96	20.93	<=30	Pass
		5290	/	/	18.06	18.13	21.11	<=23.98	Pass
		5530	/	/	17.09	15.50	19.38	<=23.98	Pass
		5610	/	/	16.77	15.24	19.08	<=23.98	Pass
		5775	/	/	23.73	24.05	26.9	<=30	Pass
802.11ac (VHT160)	MIMO	5570	/	/	15.92	14.34	18.21	<=23.98	Pass
		5250	/	/	16.52	16.48	19.51	<=30	Pass
802.11ax (HEW20)	MIMO	5180	RU242	Left	21.87	21.66	24.78	<=30	Pass
		5200	RU242	Left	22.03	21.92	24.99	<=30	Pass
		5240	RU242	Left	22.00	22.26	25.14	<=30	Pass
		5260	RU242	Left	17.58	17.62	20.61	<=23.98	Pass
		5300	RU242	Left	17.89	17.77	20.84	<=23.98	Pass
		5320	RU242	Left	18.22	18.14	21.19	<=23.98	Pass
		5500	RU242	Left	17.82	17.16	20.51	<=23.98	Pass
		5580	RU242	Left	18.01	17.65	20.84	<=23.98	Pass
		5700	RU242	Left	18.28	16.90	20.65	<=23.98	Pass



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		5745	RU242	Left	23.11	23.78	26.47	<=30	Pass
		5785	RU242	Left	23.37	24.25	26.84	<=30	Pass
		5825	RU242	Left	23.96	23.5	26.75	<=30	Pass
802.11ax (HEW40)	MIMO	5190	RU484	Left	20.04	20.03	23.05	<=30	Pass
		5230	RU484	Left	20.20	20.50	23.36	<=30	Pass
		5270	RU484	Left	20.20	20.09	23.16	<=23.98	Pass
		5310	RU484	Left	20.64	20.14	23.41	<=23.98	Pass
		5510	RU484	Left	18.20	17.05	20.67	<=23.98	Pass
		5550	RU484	Left	18.63	17.37	21.06	<=23.98	Pass
		5670	RU484	Left	18.65	17.63	21.18	<=23.98	Pass
		5755	RU484	Left	23.58	22.90	26.26	<=30	Pass
		5795	RU484	Left	24.15	23.85	27.01	<=30	Pass
802.11ax (HEW80)	MIMO	5210	RU996	Left	17.80	17.79	20.81	<=30	Pass
		5290	RU996	Left	18.08	17.84	20.97	<=23.98	Pass
		5530	RU996	Left	17.02	15.33	19.27	<=23.98	Pass
		5610	RU996	Left	16.67	15.20	19.01	<=23.98	Pass
		5775	RU996	Left	23.66	23.96	26.82	<=30	Pass
802.11ax (HEW160)	MIMO	5570	2xRU996	Left	16.01	14.30	18.25	<=23.98	Pass
		5250	2xRU996	Left	16.64	16.39	19.53	<=30	Pass
Note1: Antenna Gain: Ant1: 2.86dBi; Ant2: 2.86dBi; Note2: Directional Gain: 5.87dBi,									

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	/	/	14.15	13.72	/	<=23.87	Pass
		5300	/	/	13.80	13.63	/	<=23.76	Pass
		5320	/	/	14.32	14.13	/	<=23.75	Pass
		5500	/	/	14.32	13.93	/	<=23.72	Pass
		5580	/	/	14.35	14.73	/	<=23.73	Pass
		5700	/	/	14.41	14.37	/	<=23.77	Pass
802.11n (HT20)	MIMO	5260	/	/	12.56	12.15	15.37	<=23.98	Pass
		5300	/	/	12.41	12.24	15.34	<=23.98	Pass
		5320	/	/	12.88	12.58	15.74	<=23.98	Pass
		5500	/	/	11.82	11.40	14.63	<=23.93	Pass
		5580	/	/	11.85	12.11	14.99	<=23.98	Pass
		5700	/	/	11.75	11.80	14.78	<=23.96	Pass
802.11n (HT40)	MIMO	5270	/	/	15.30	15.24	18.28	<=23.98	Pass
		5310	/	/	15.78	15.50	18.65	<=23.98	Pass
		5510	/	/	13.47	12.19	15.89	<=23.98	Pass



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