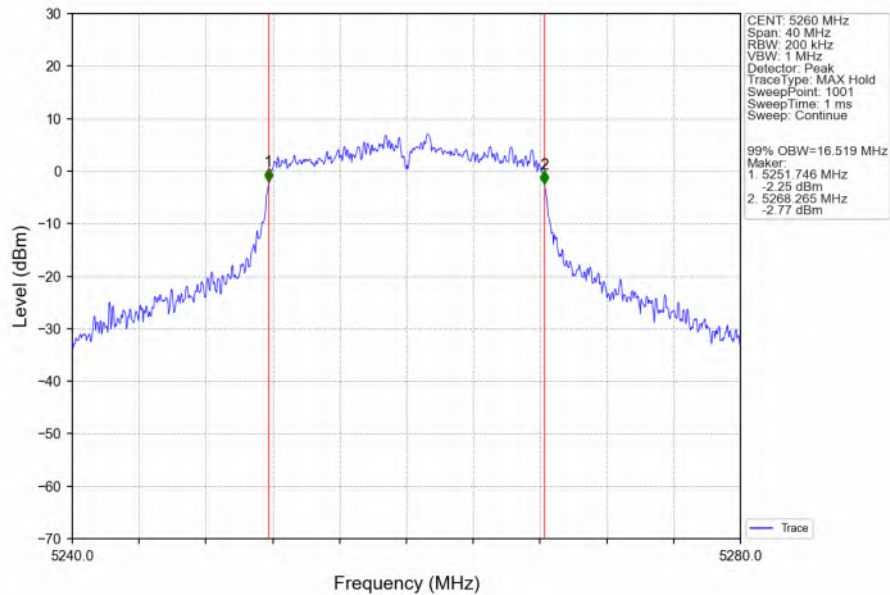
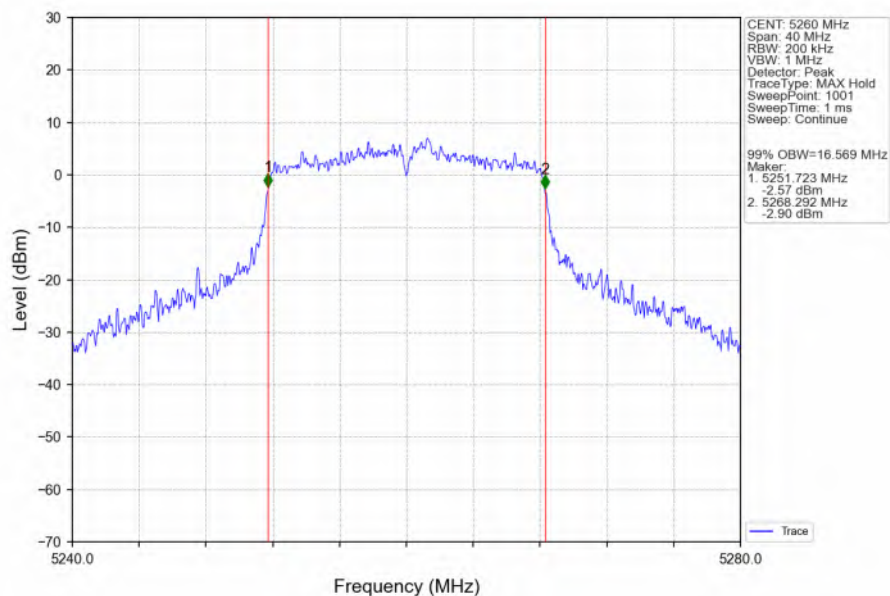


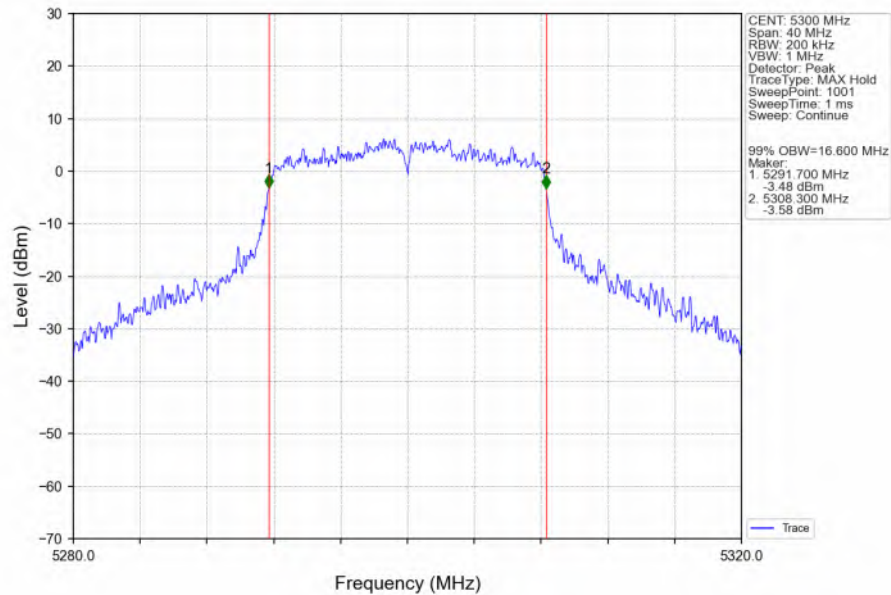
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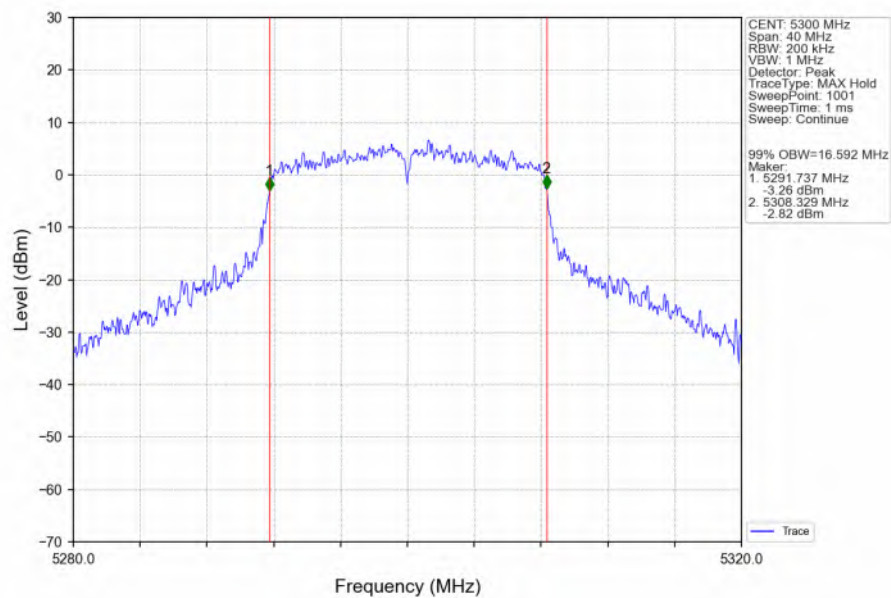
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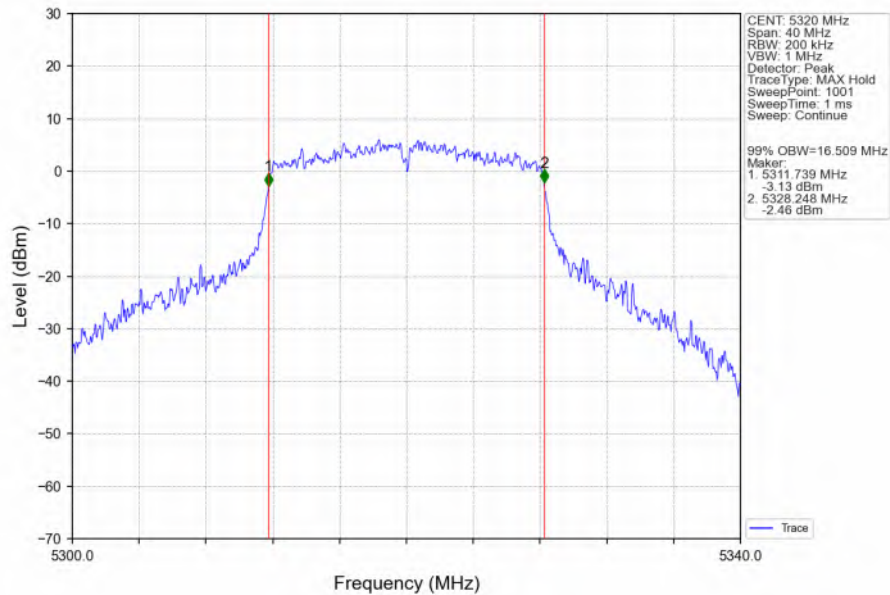
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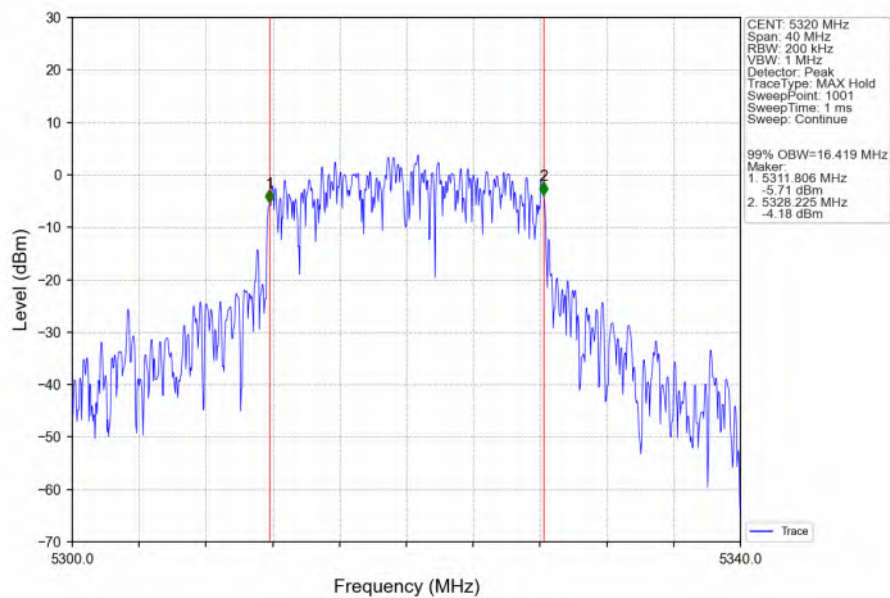
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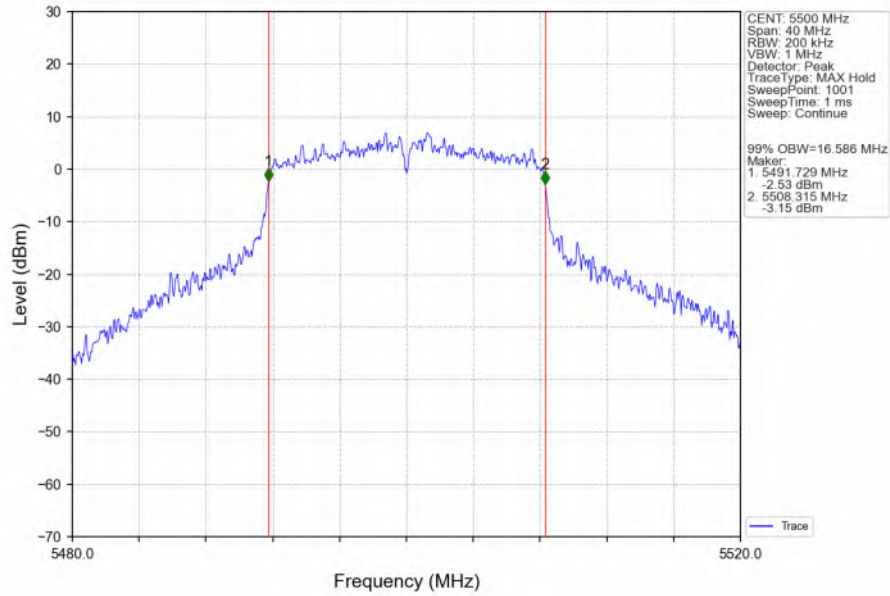
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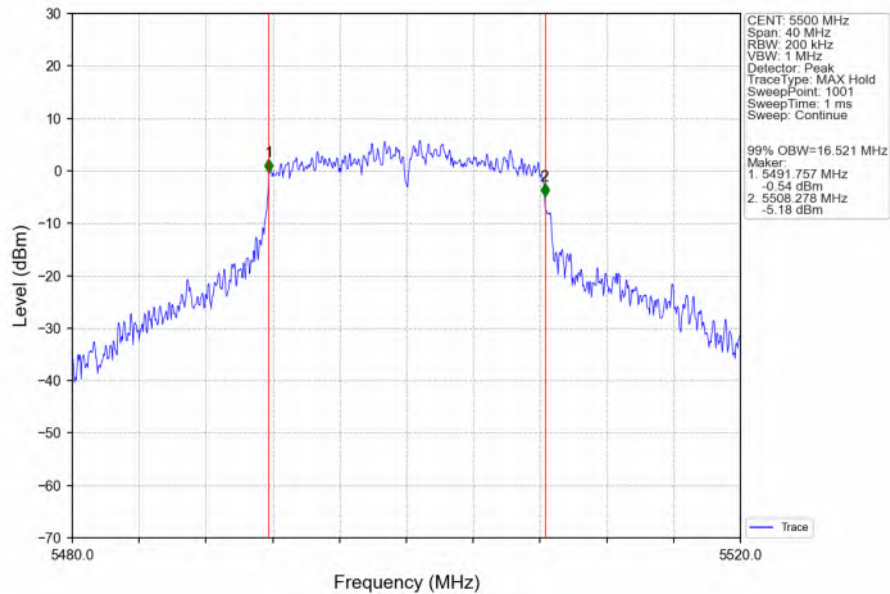
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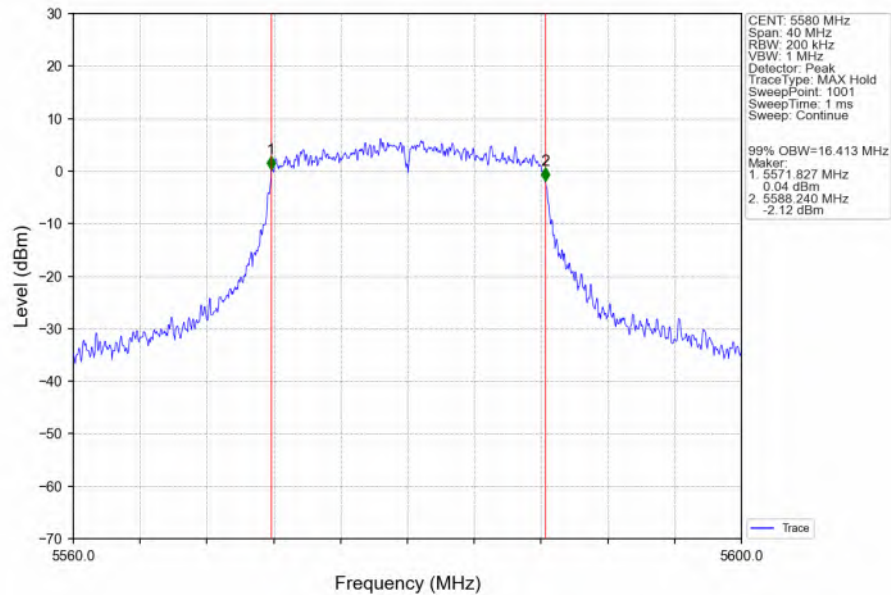
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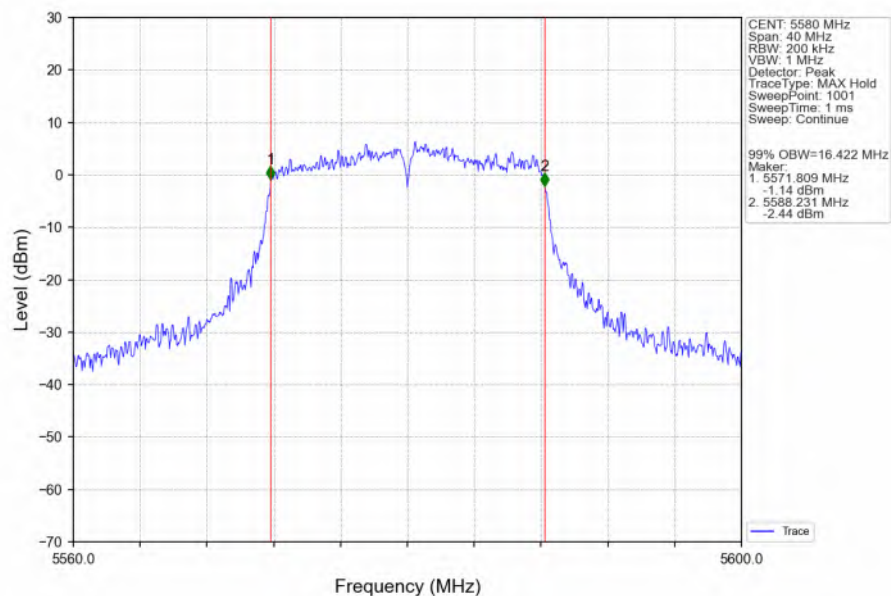
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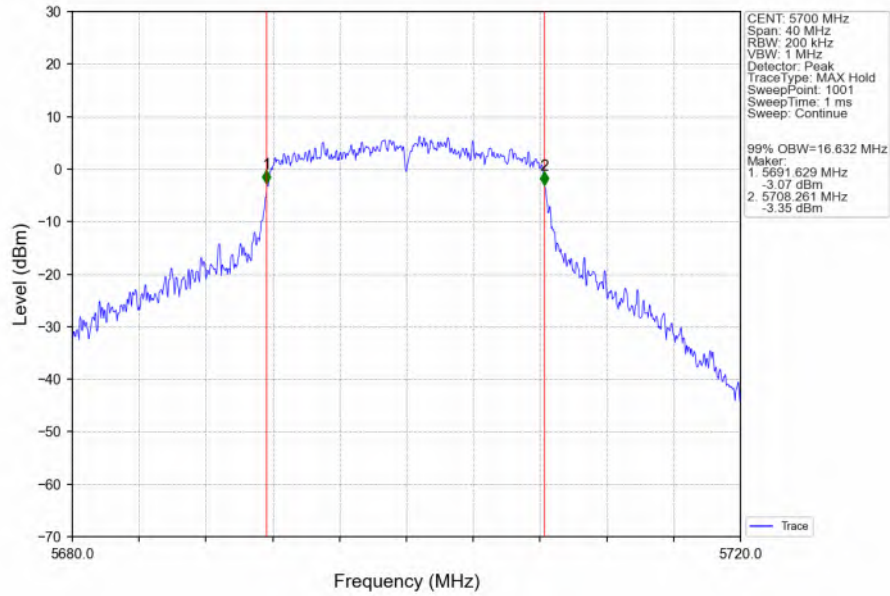
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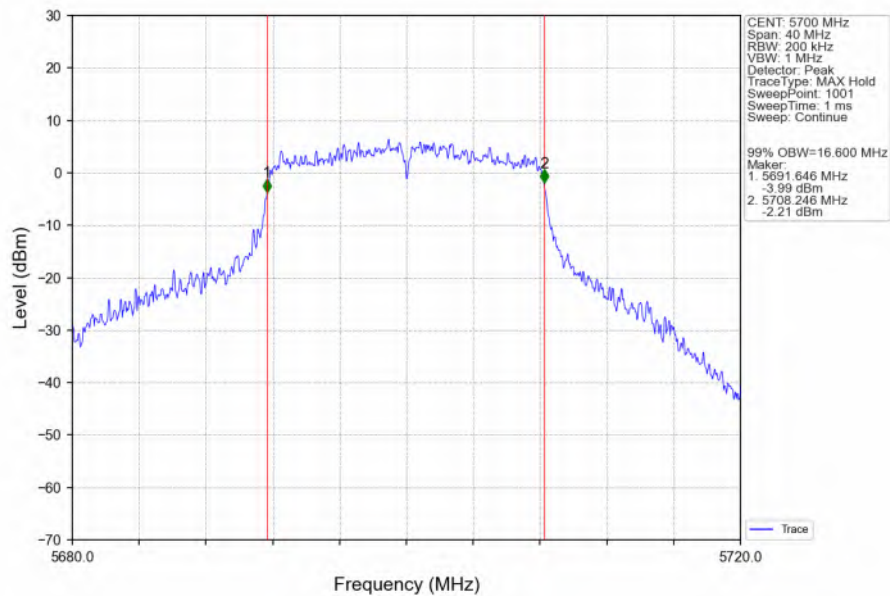
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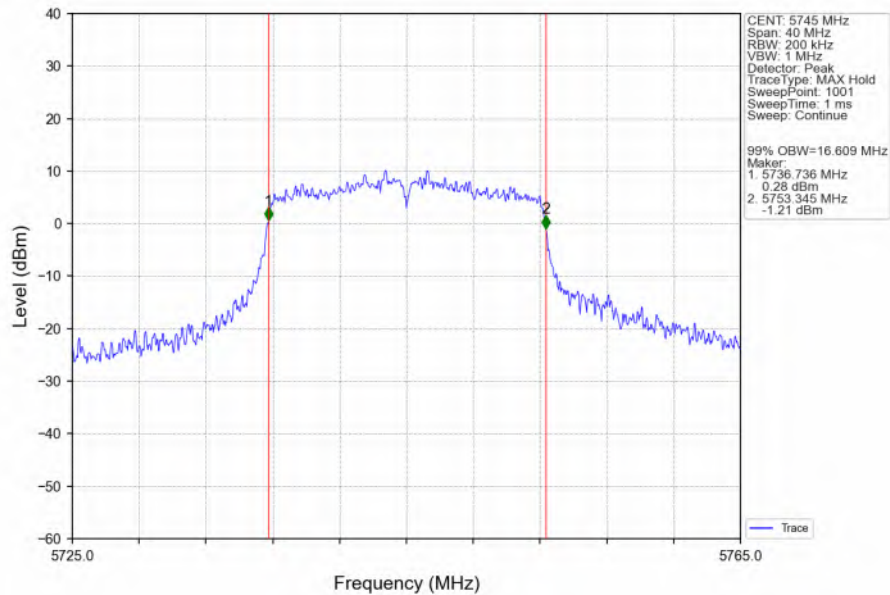
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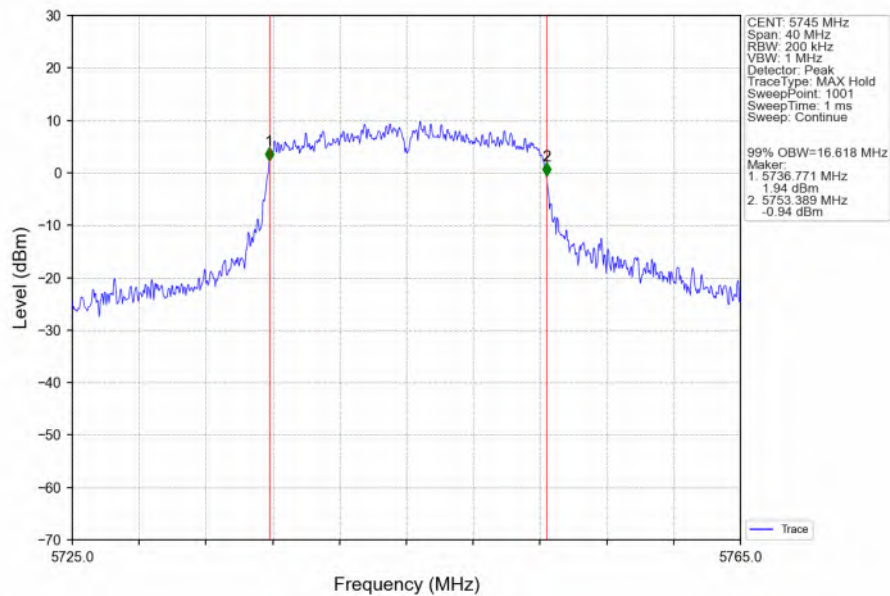
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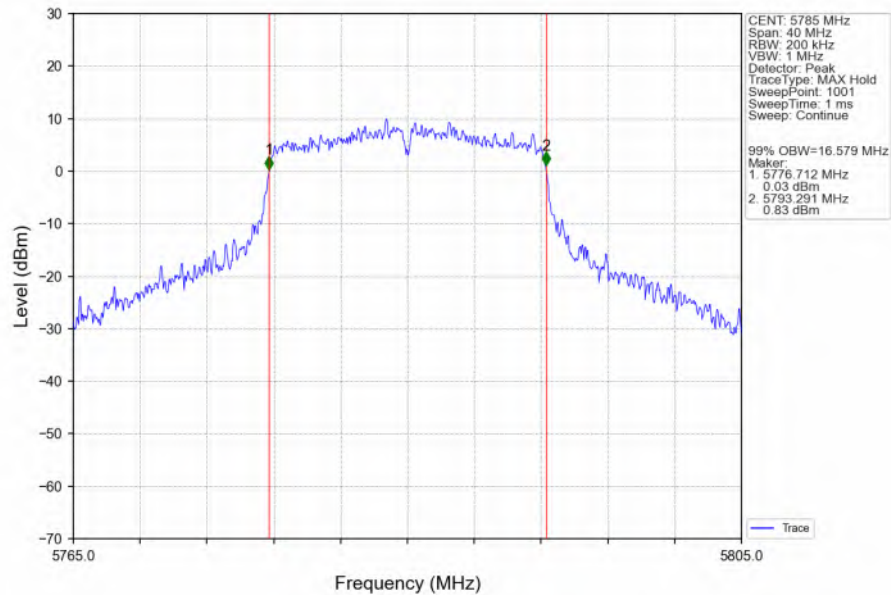
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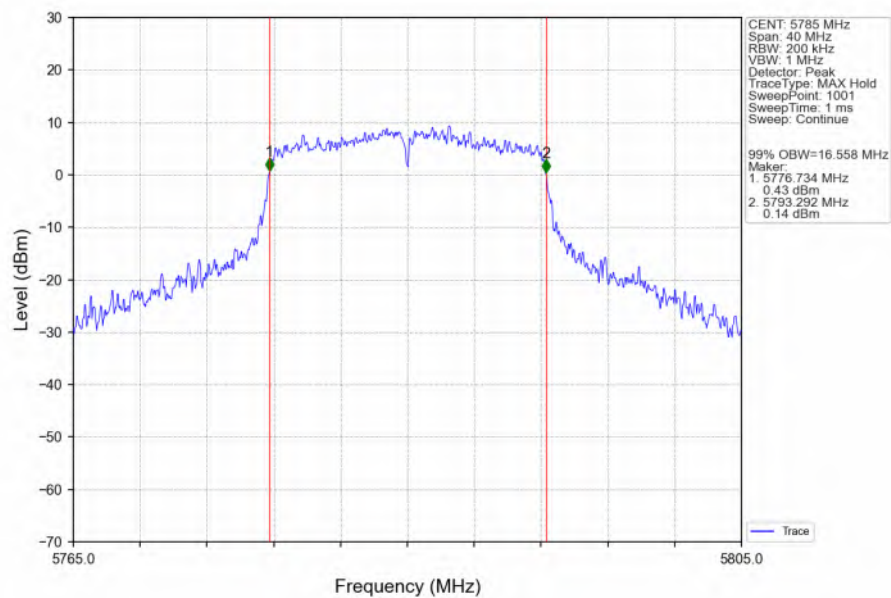
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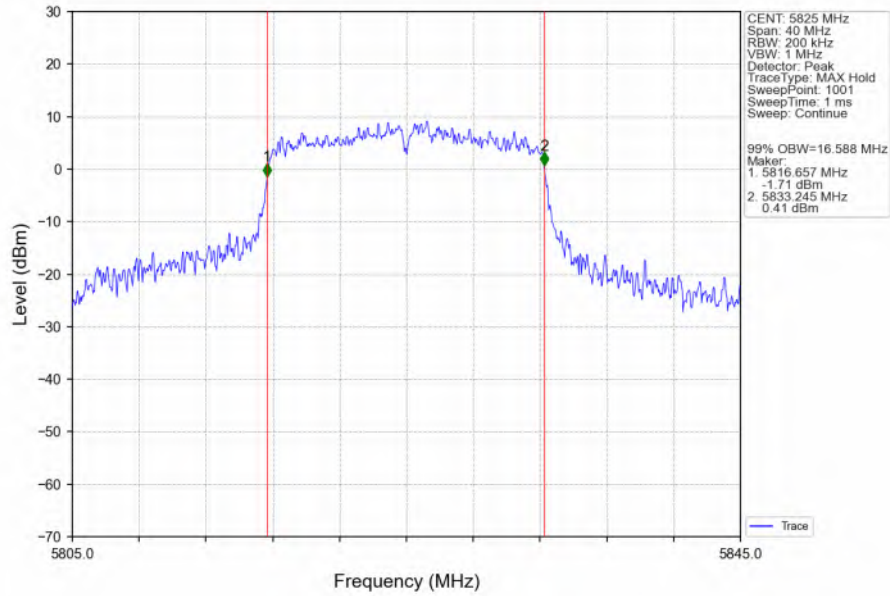
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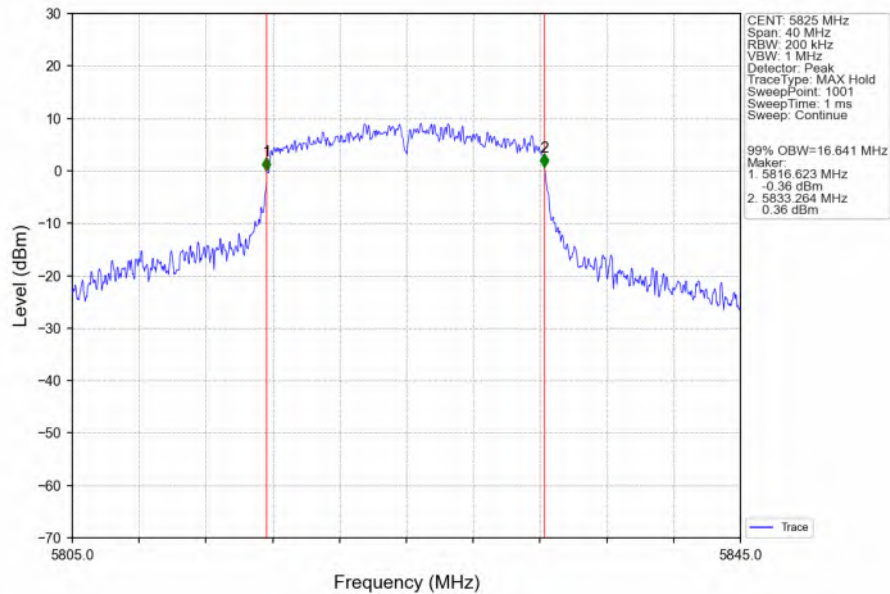
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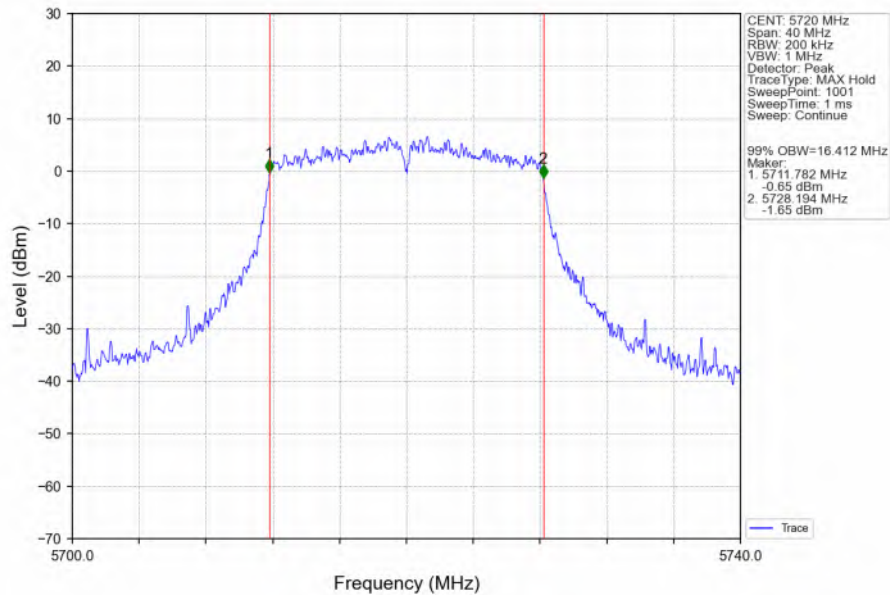
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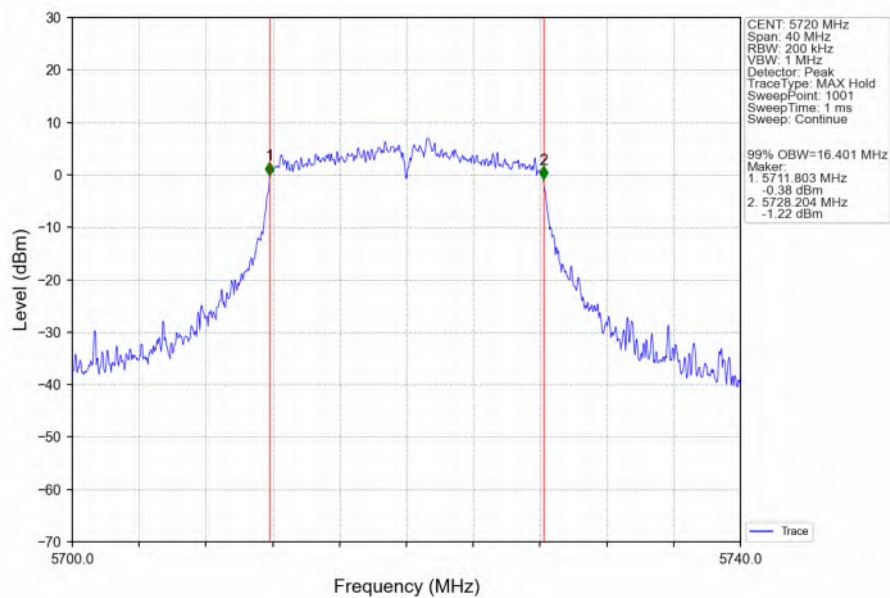
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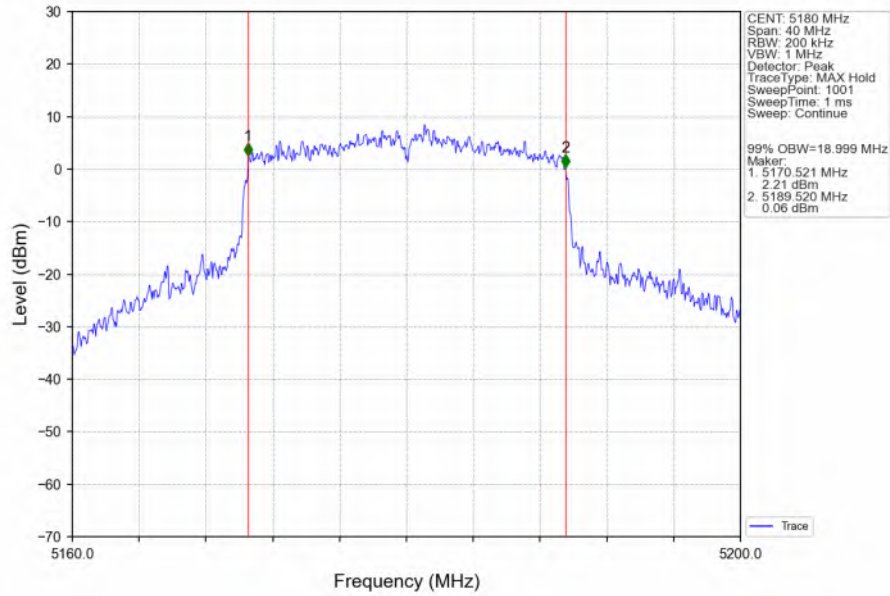
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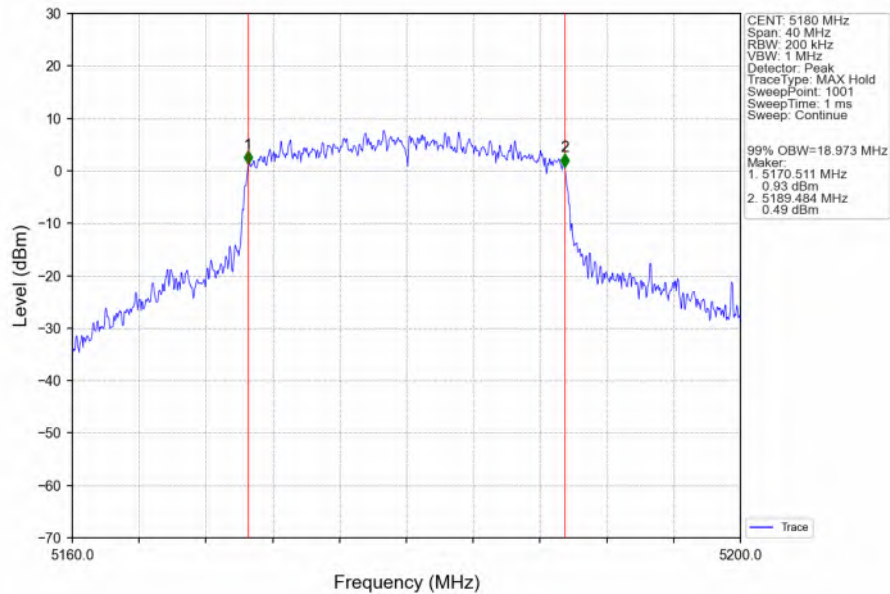
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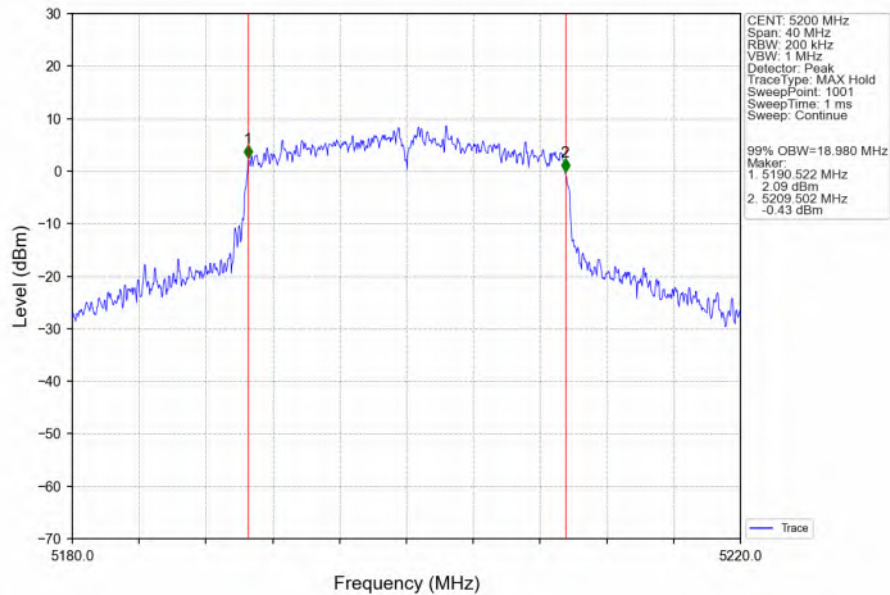
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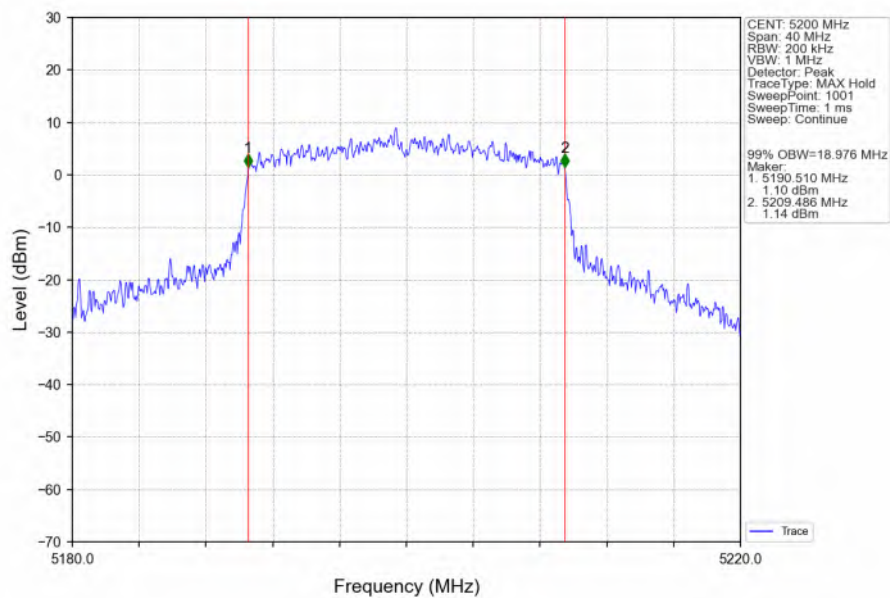
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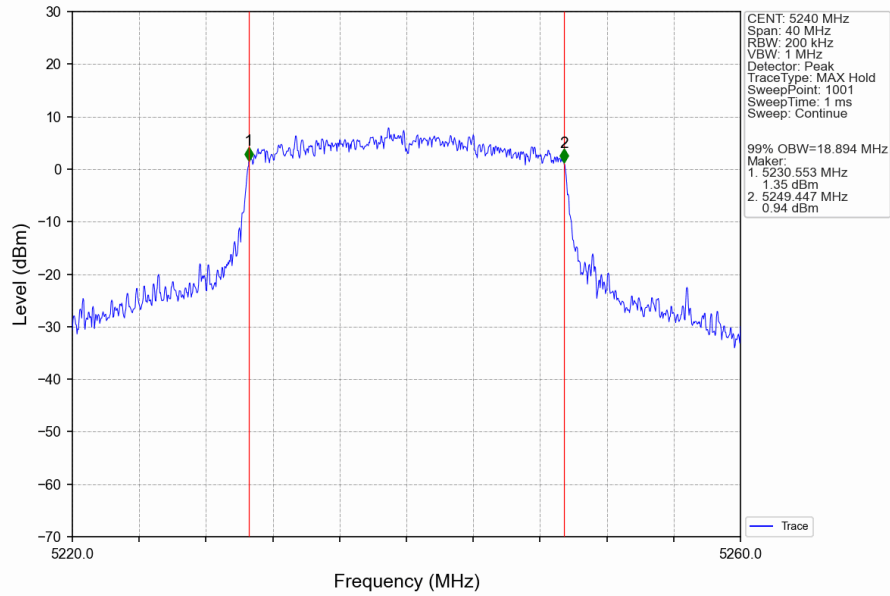
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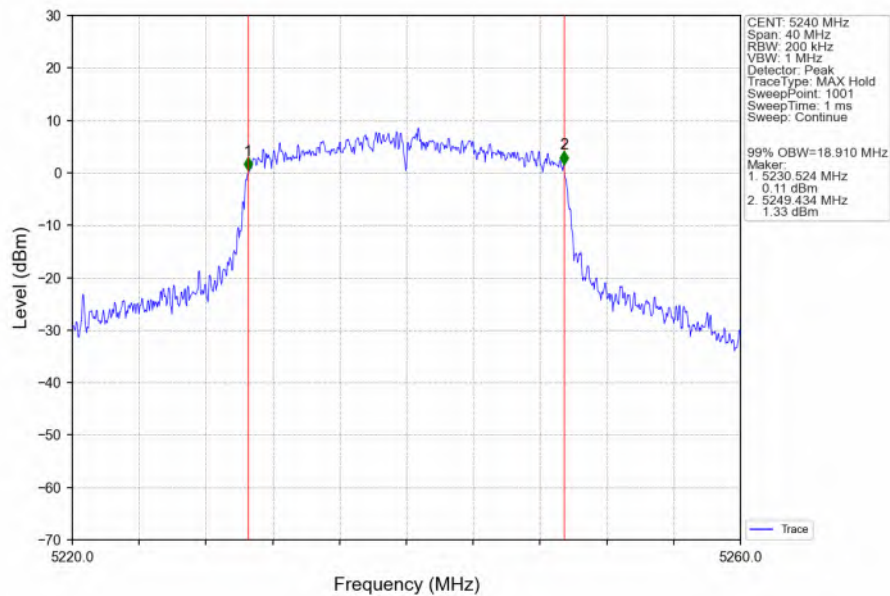
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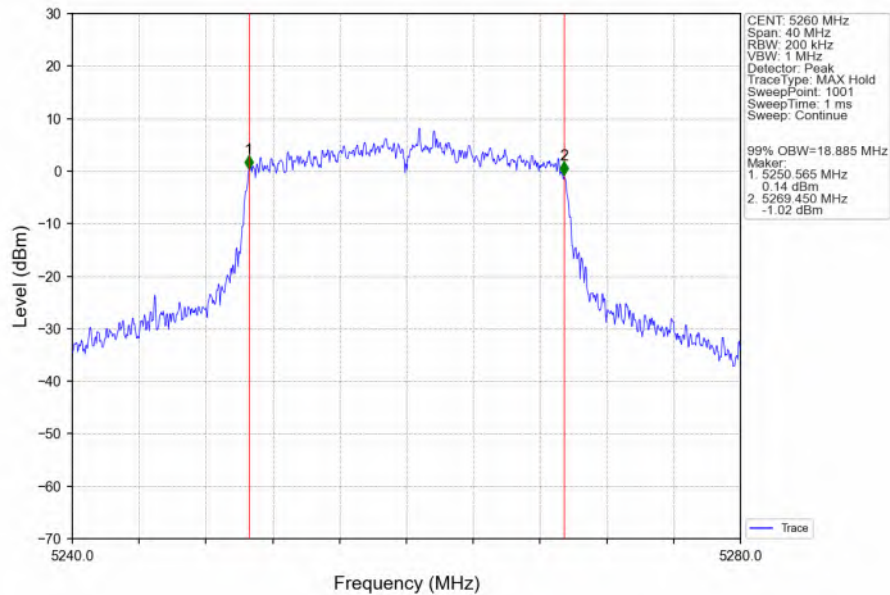
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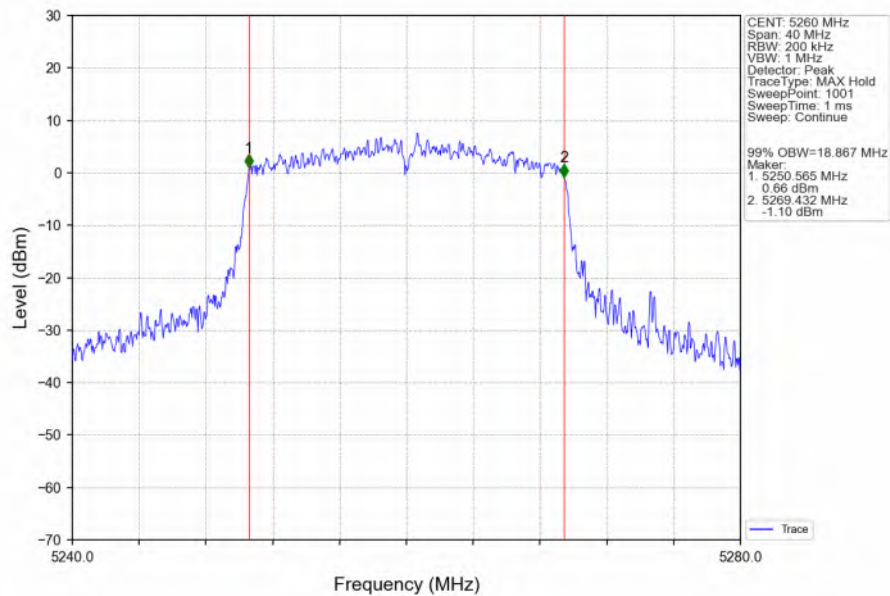
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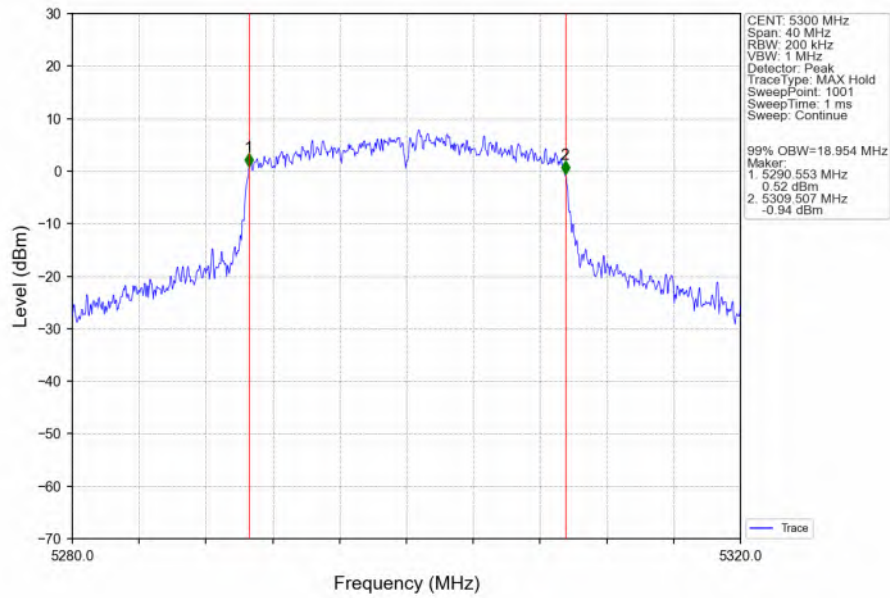
802.11ax(HEW20) LCH 5260MHz SU / Ant4 NTVN



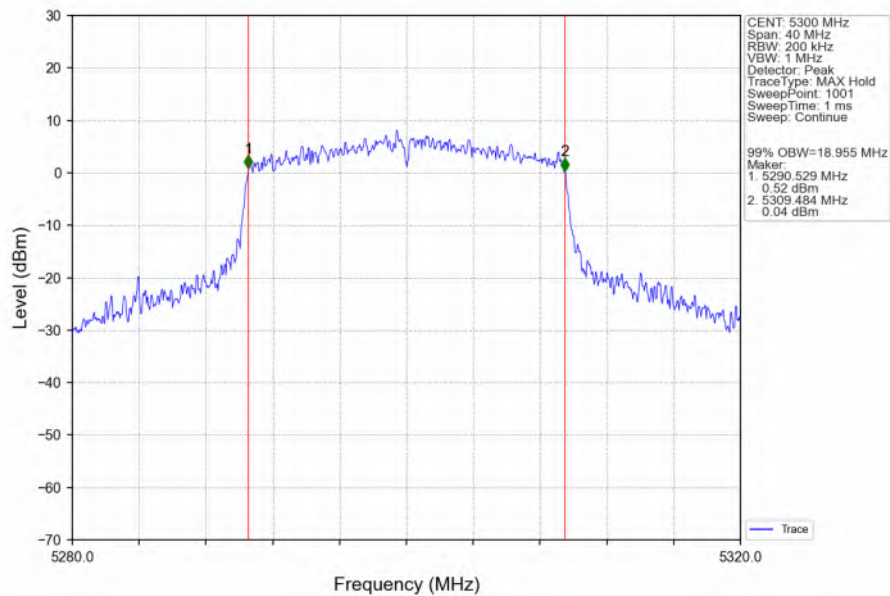
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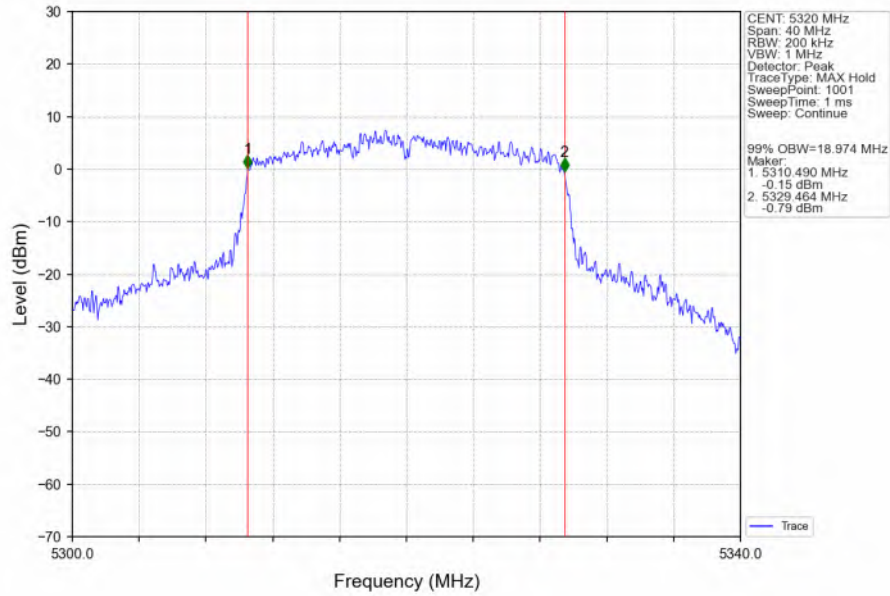
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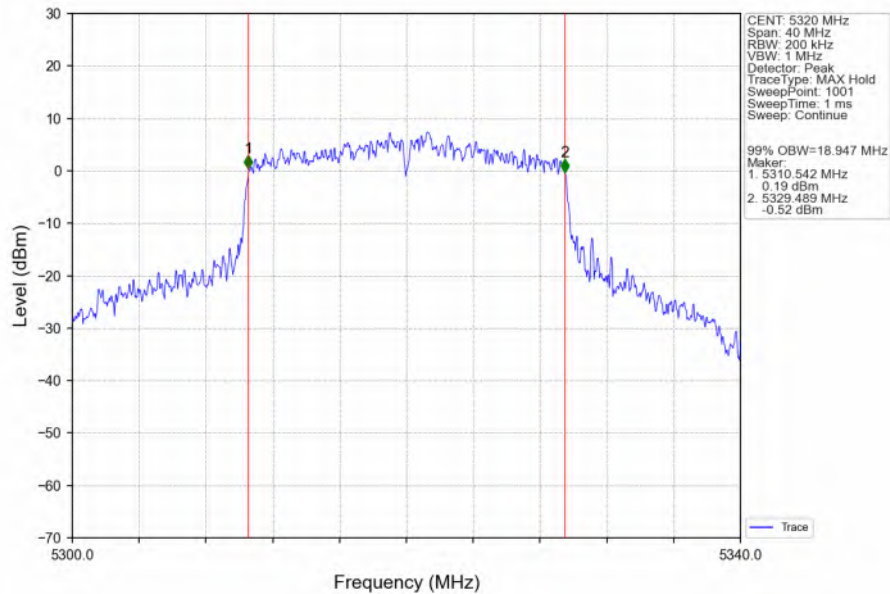
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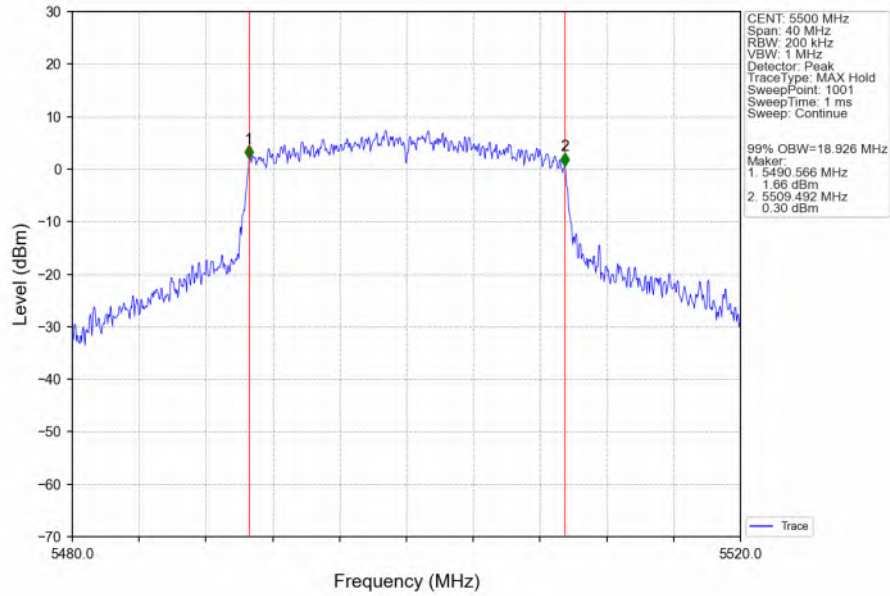
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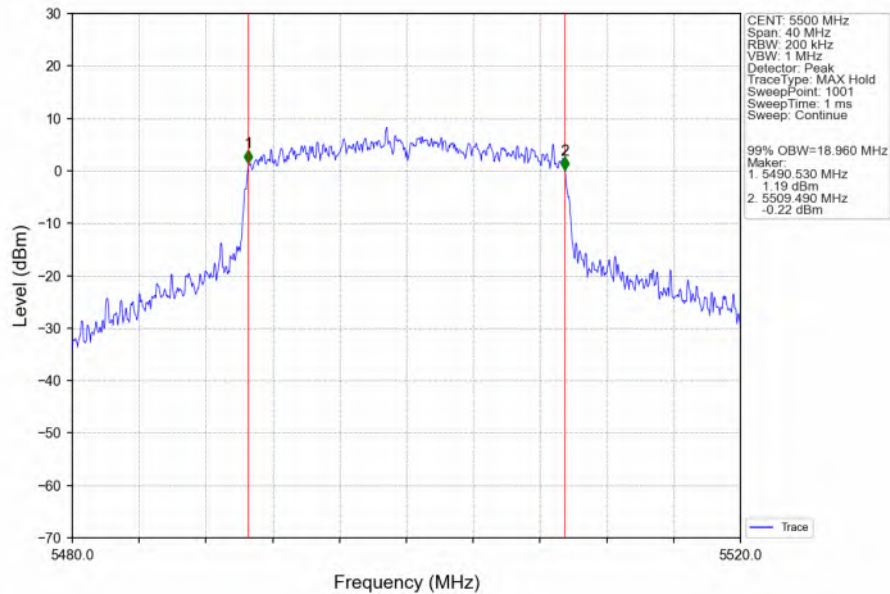
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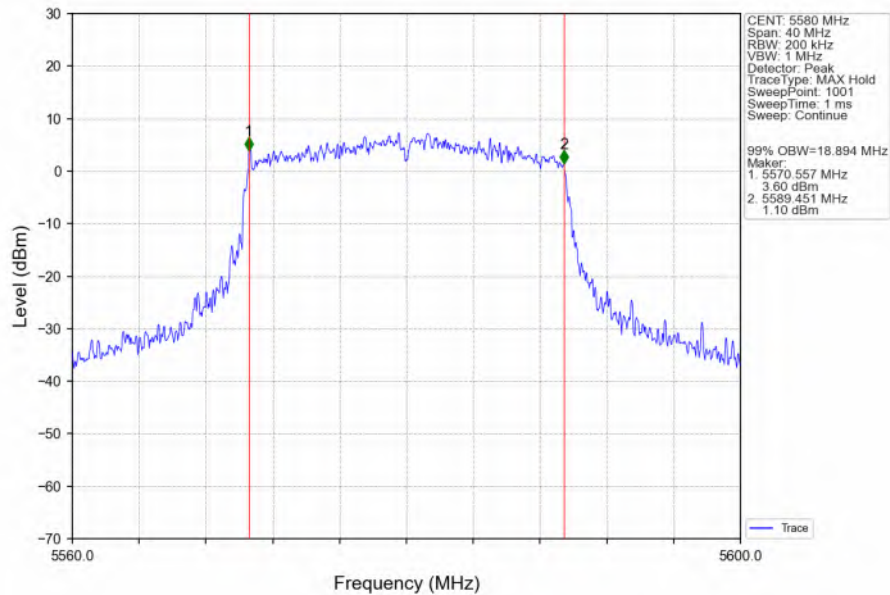
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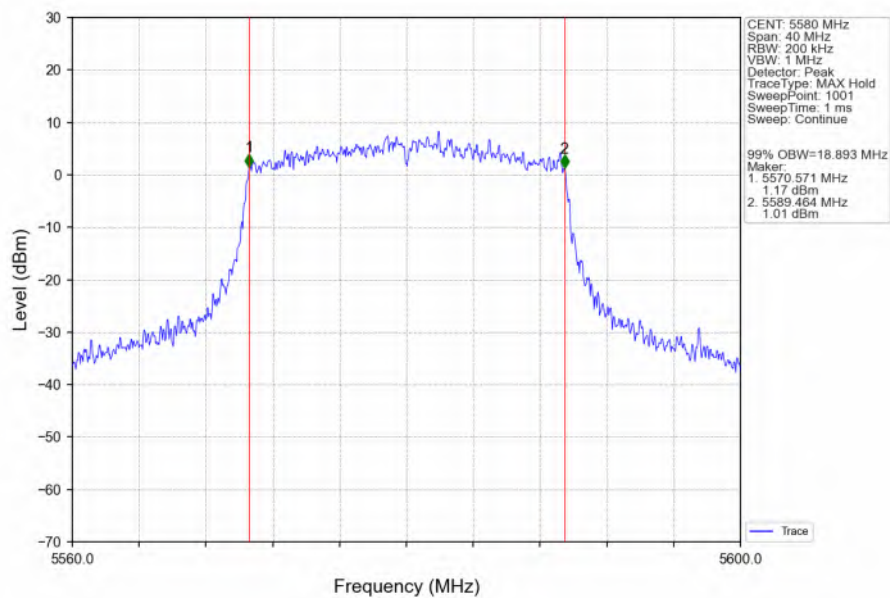
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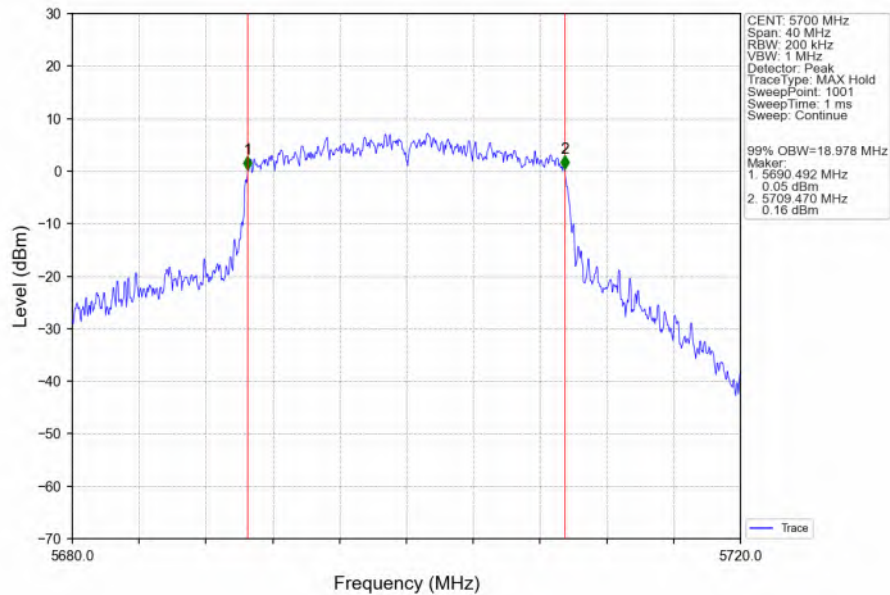
802.11ax(HEW20) MCH 5580MHz SU / Ant4 NTN



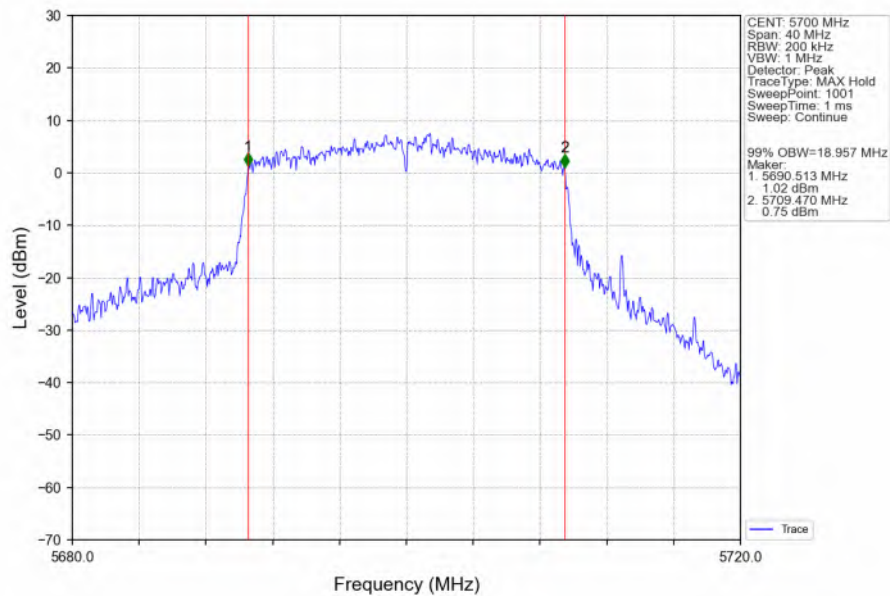
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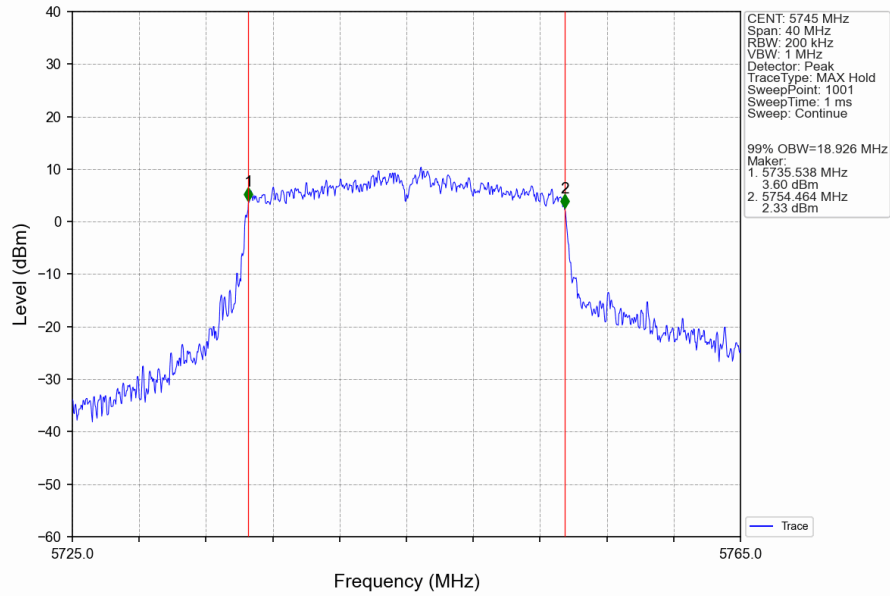
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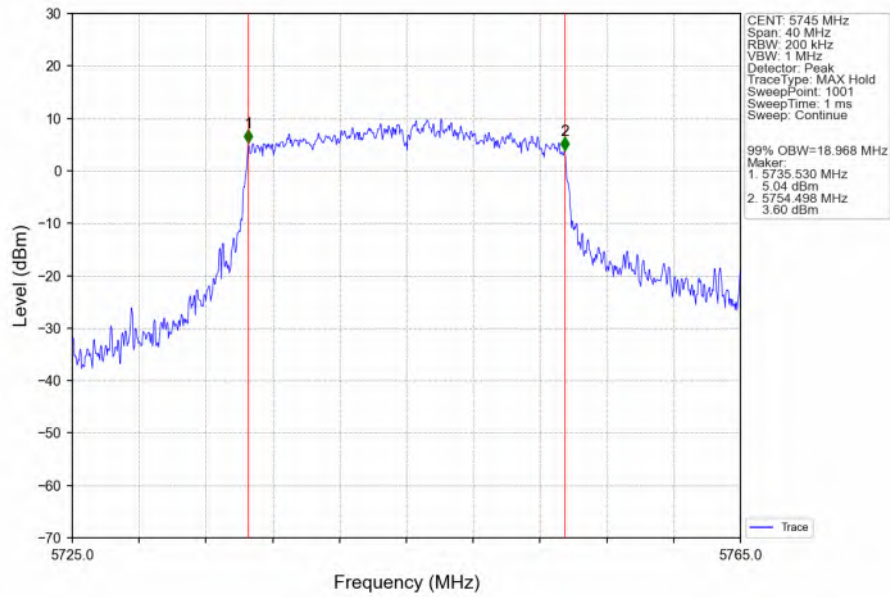
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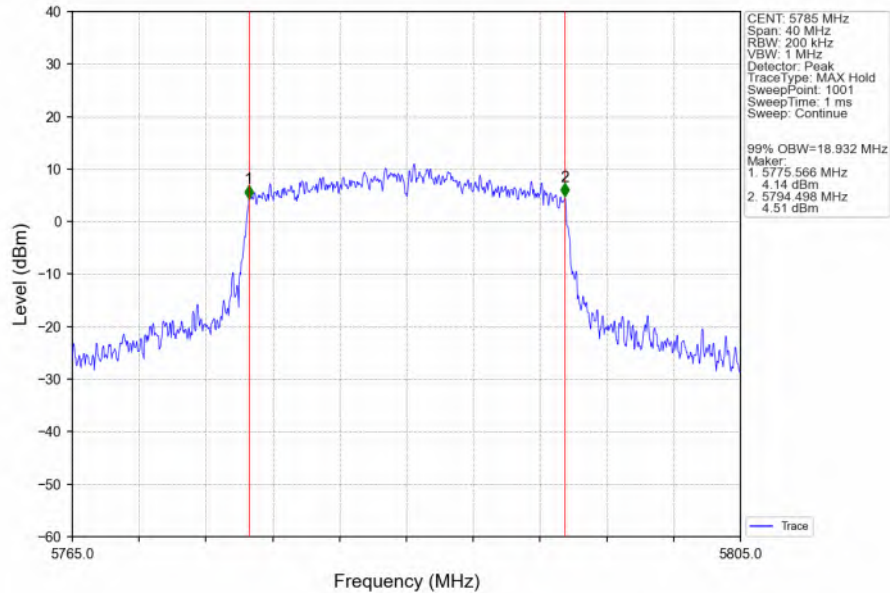
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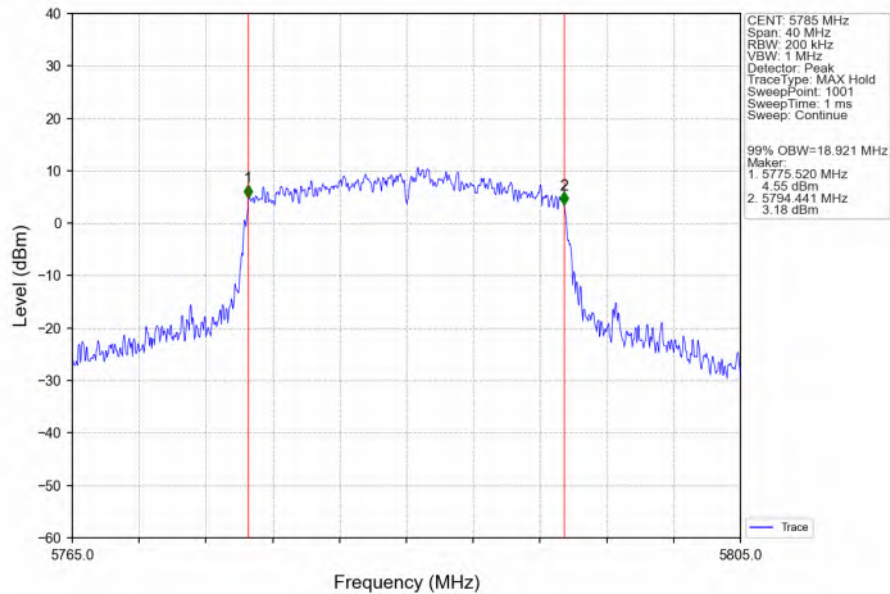
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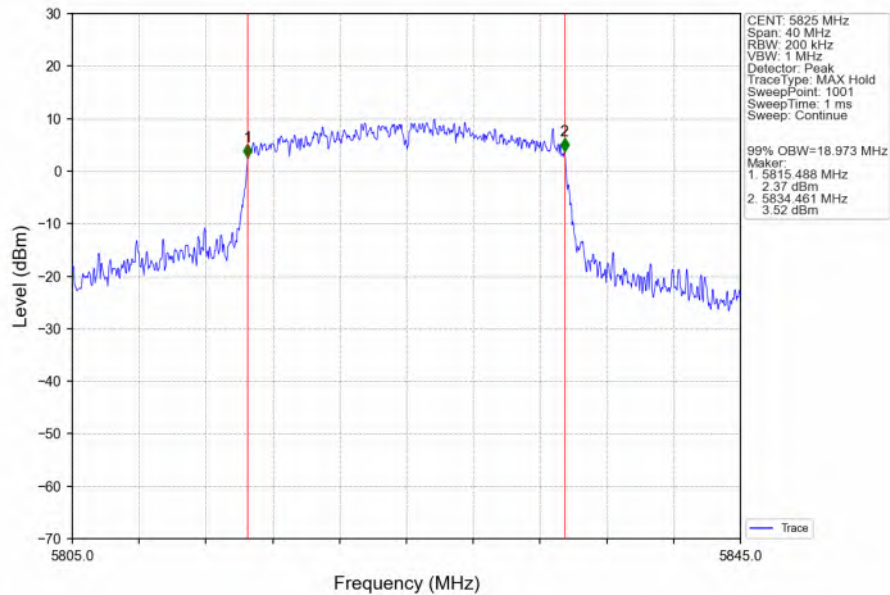
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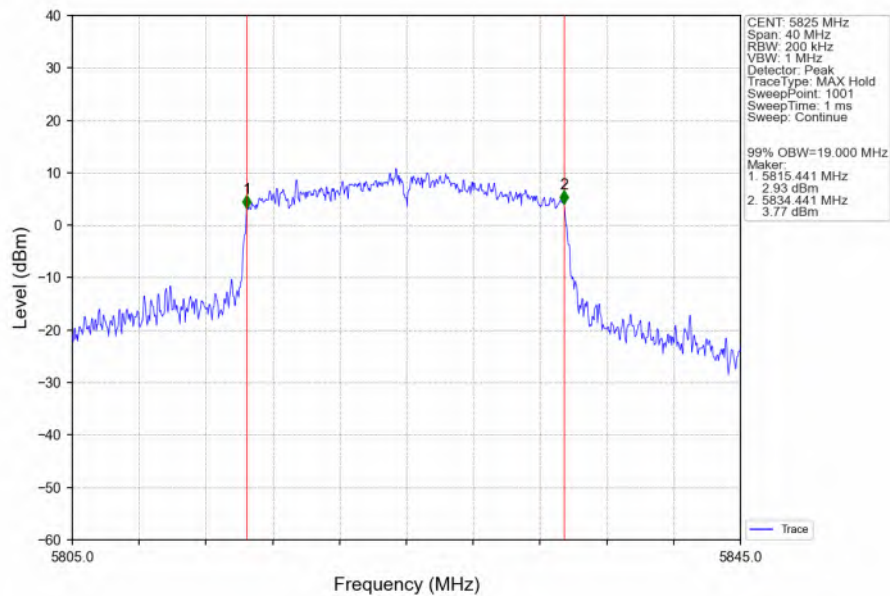
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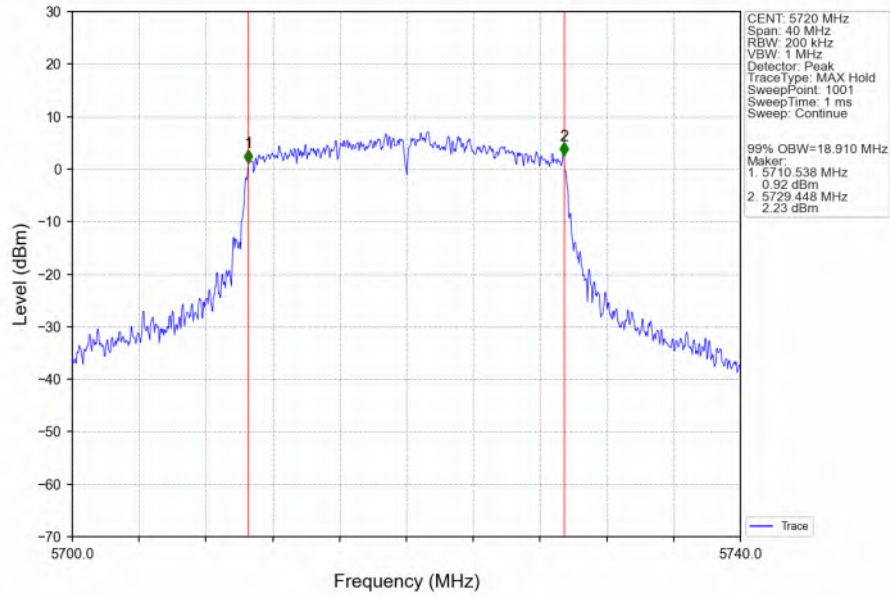
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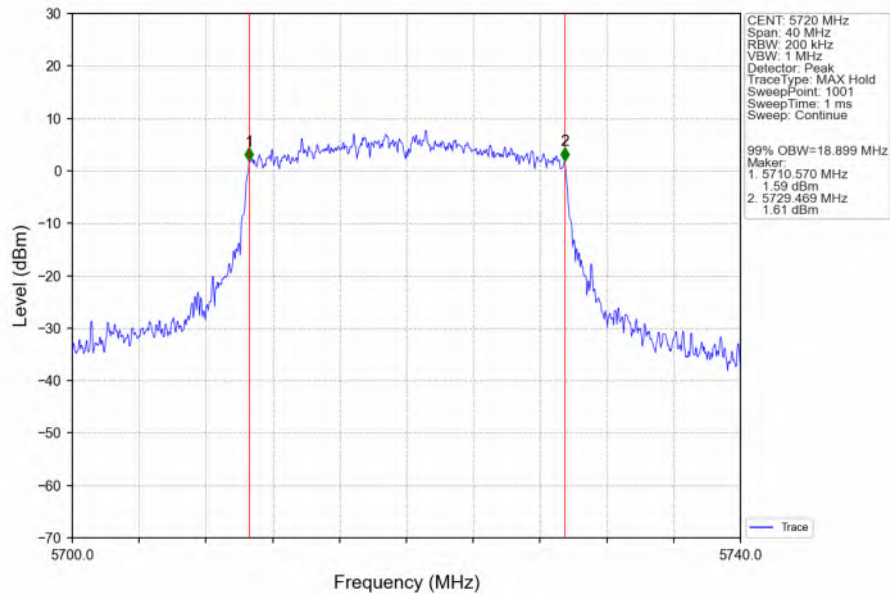
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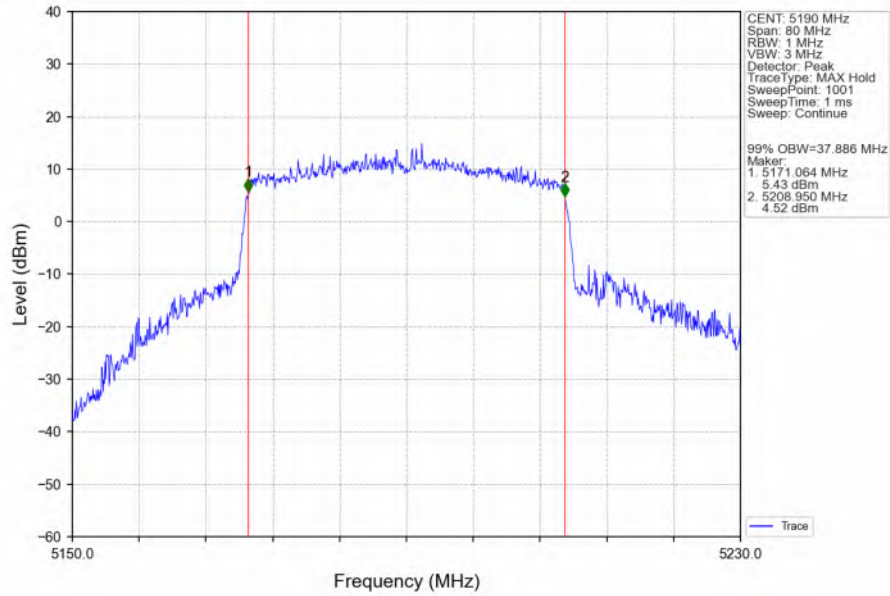
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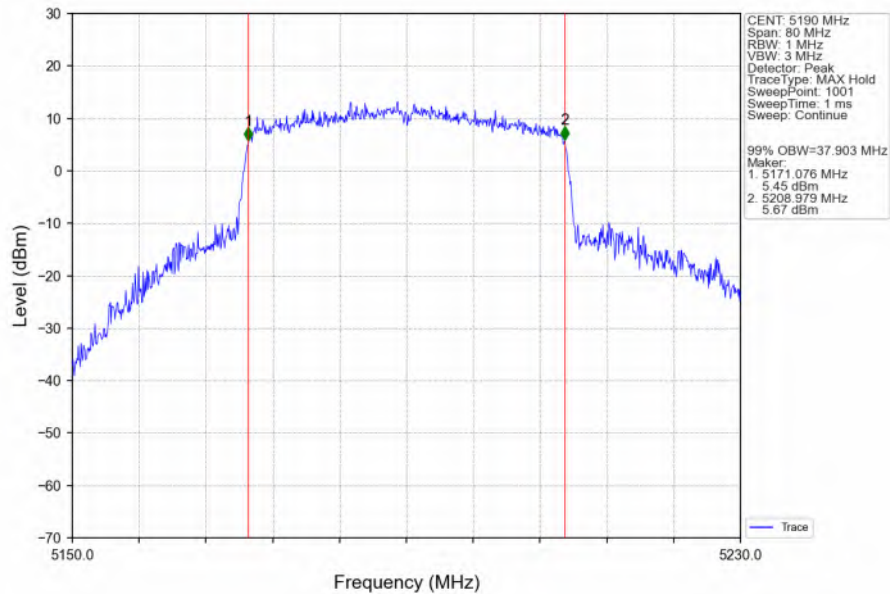
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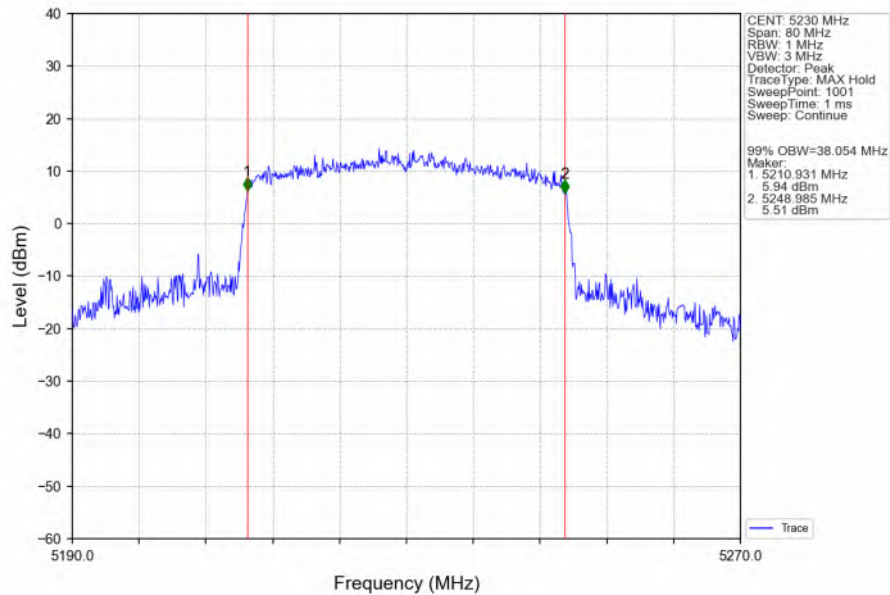
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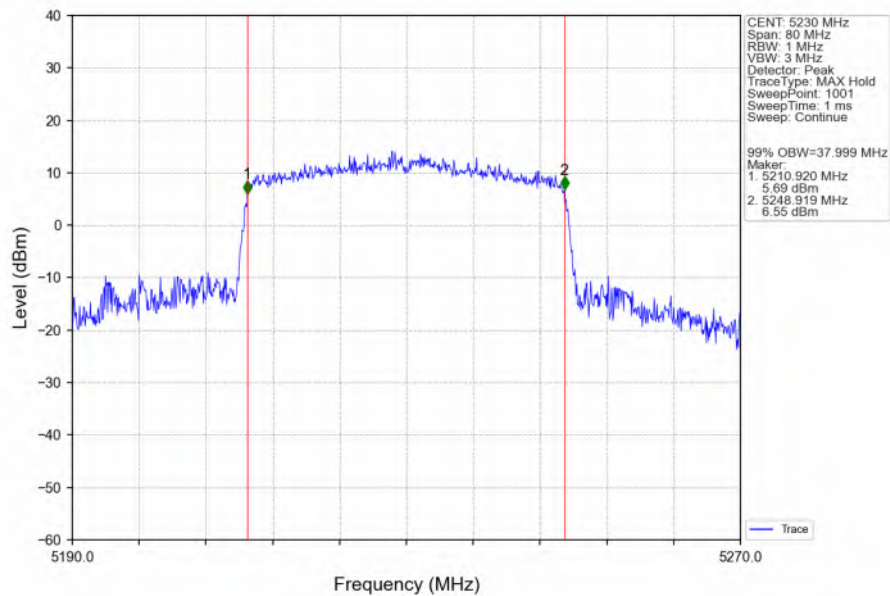
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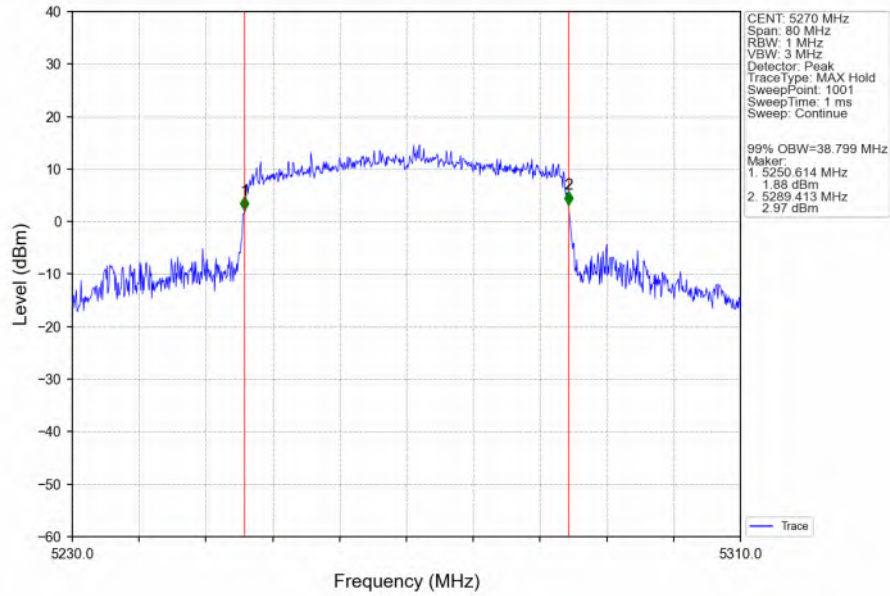
802.11ax(HEW40) HCH 5230MHz SU / Ant4 NTN



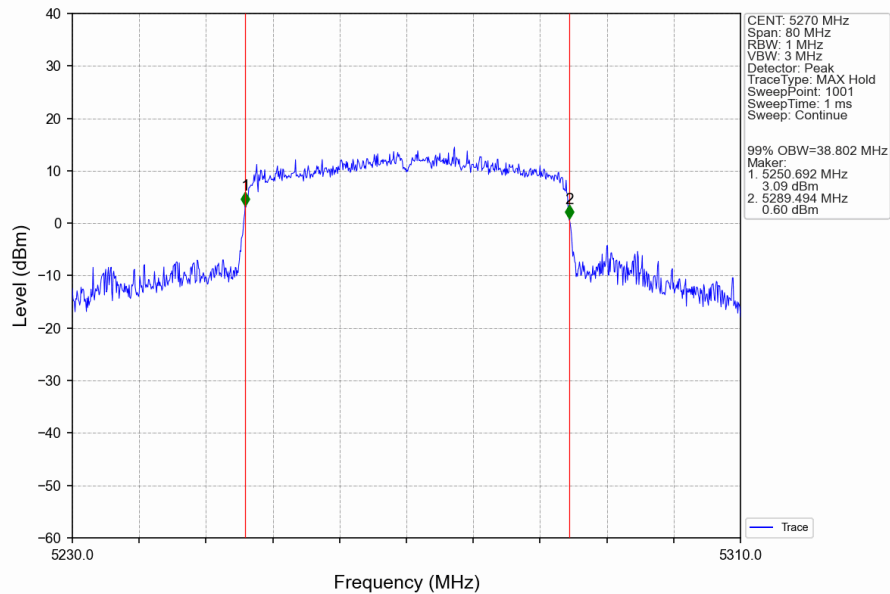
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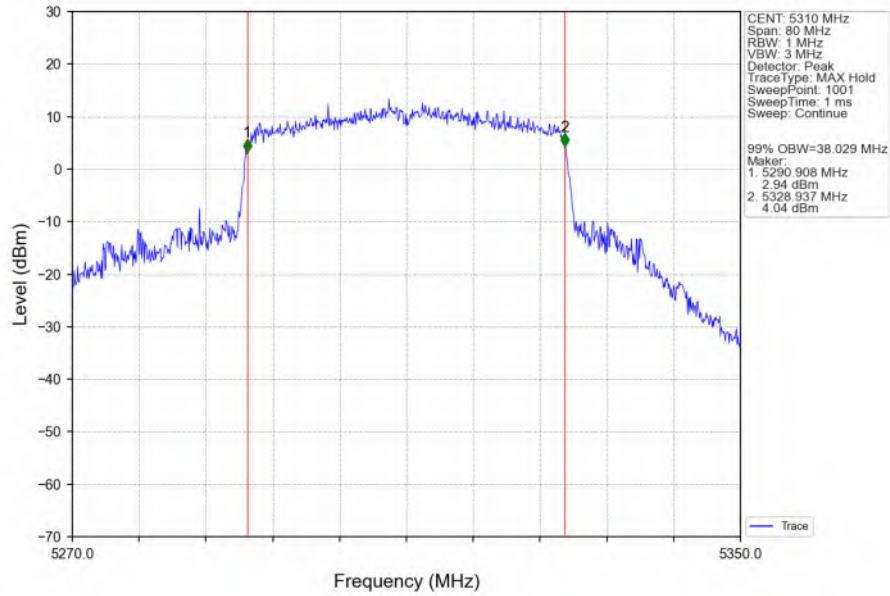
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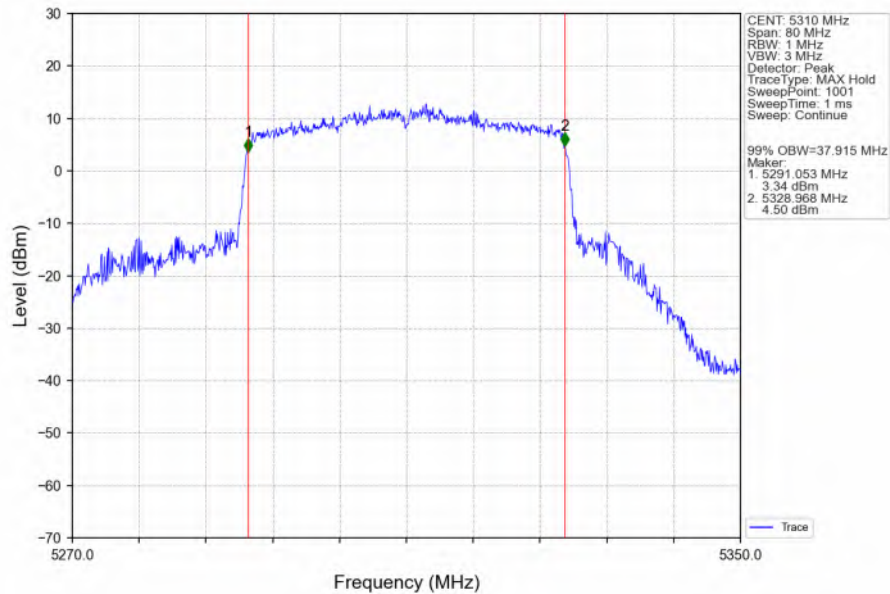
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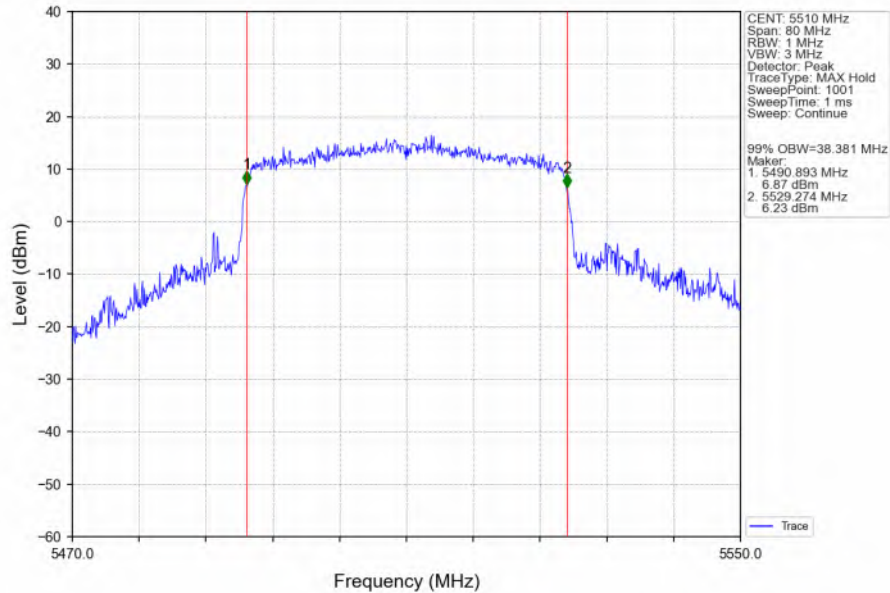
802.11ax(HEW40) HCH 5310MHz SU / Ant4 NTN



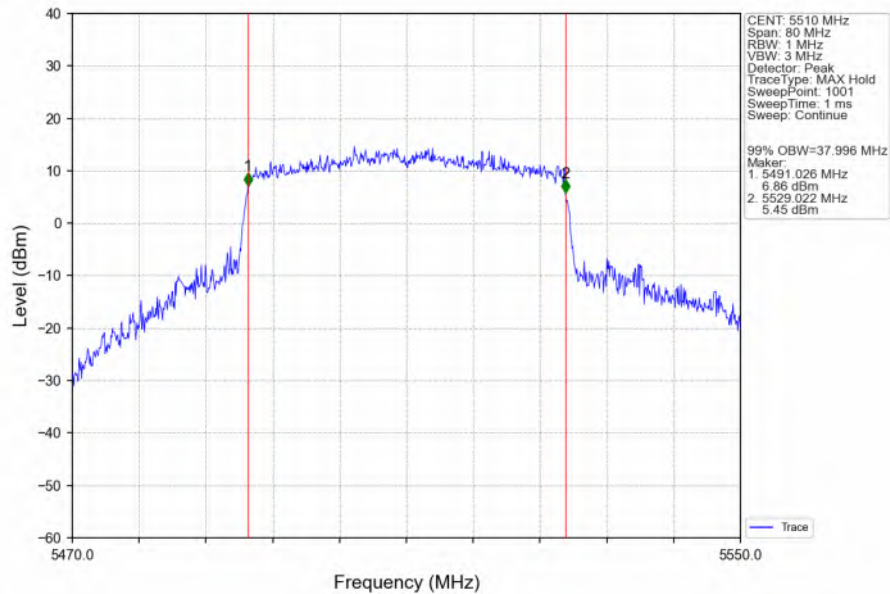
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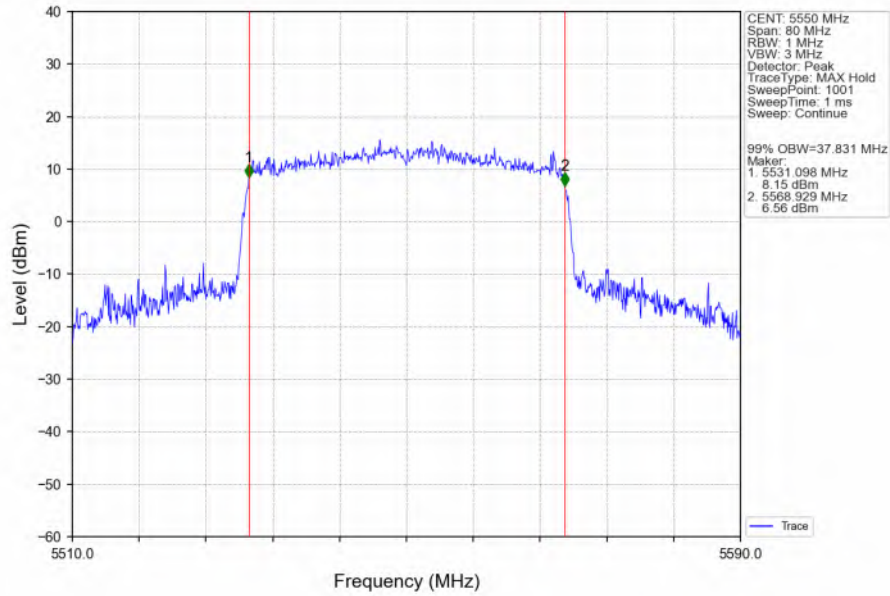
802.11ax(HEW40) LCH 5510MHz SU / Ant4 NTN



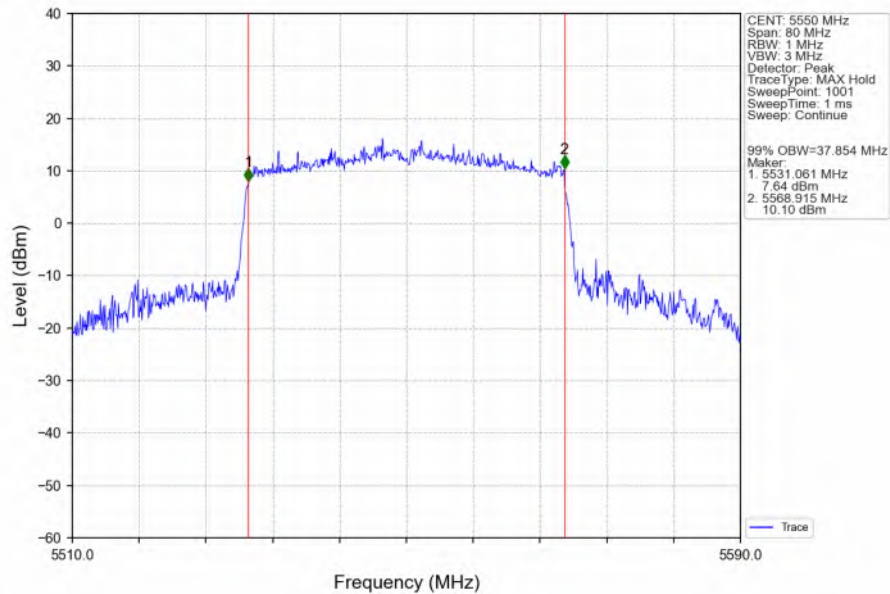
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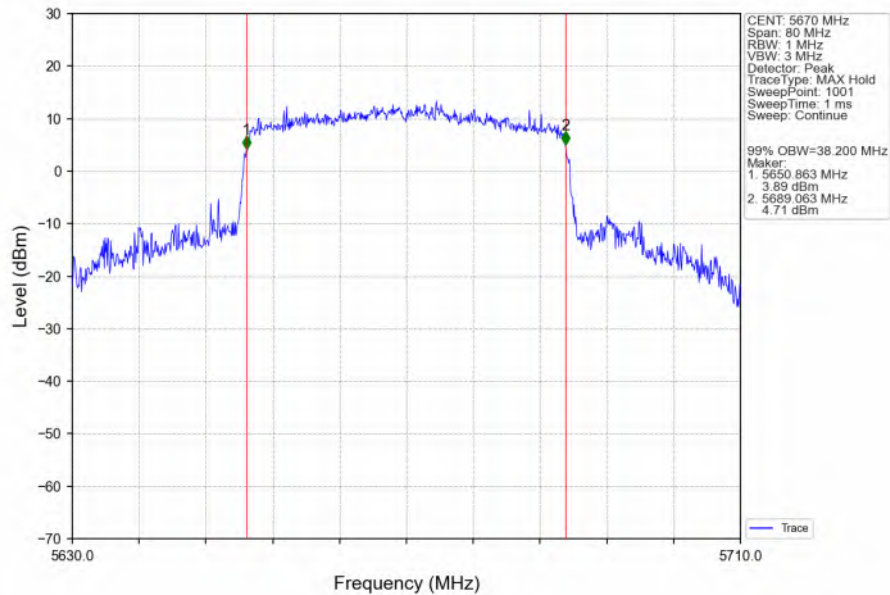
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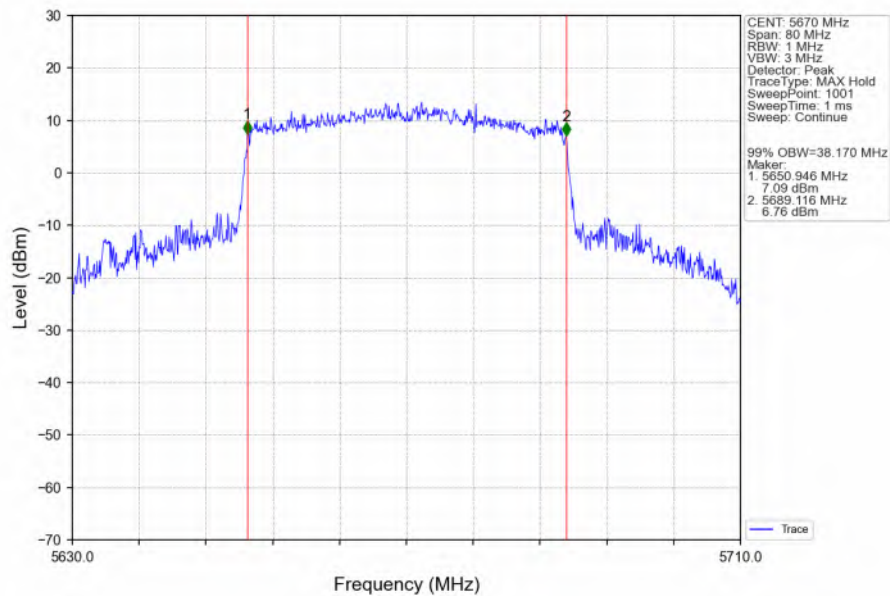
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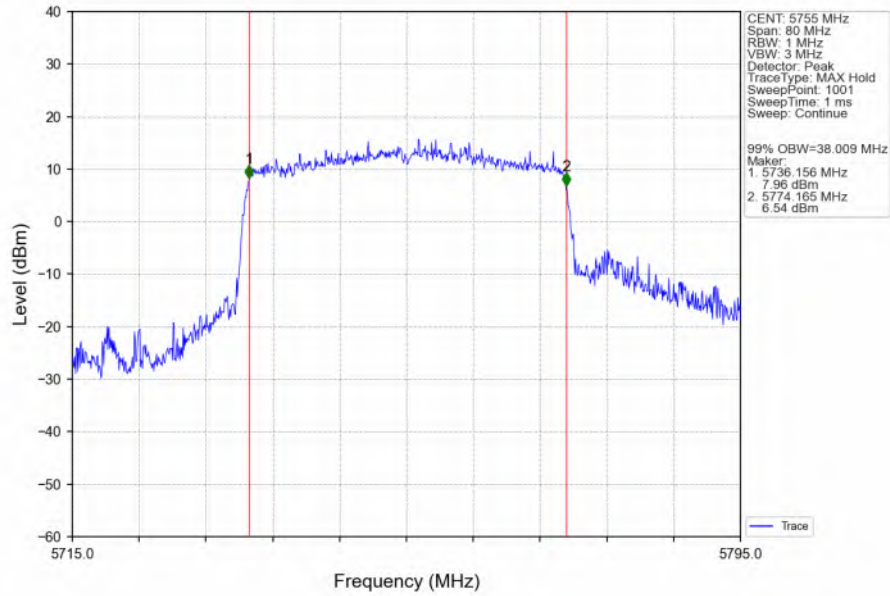
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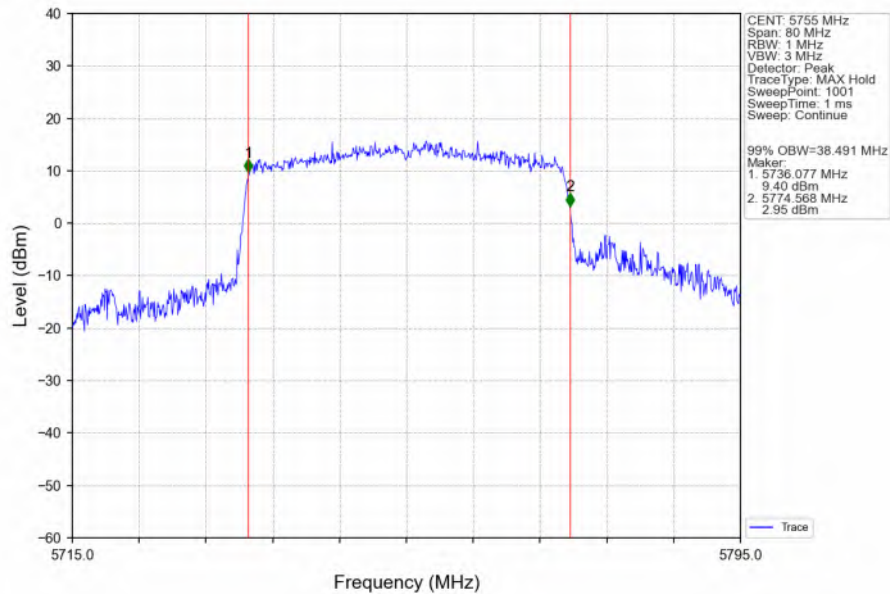
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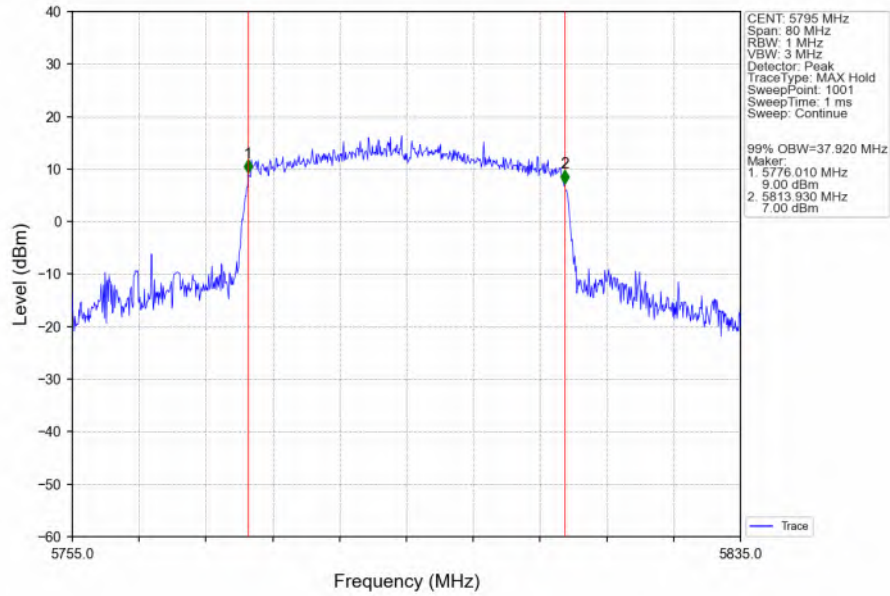
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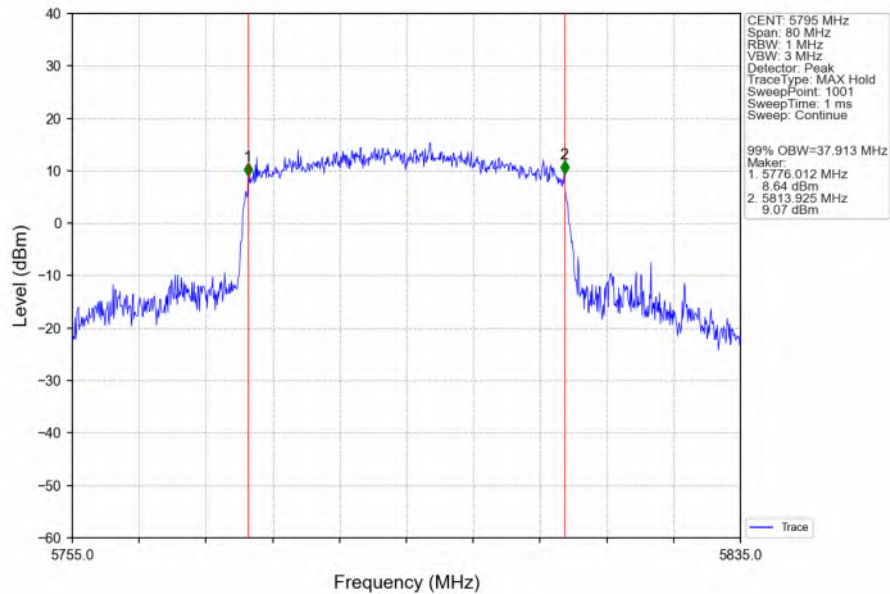
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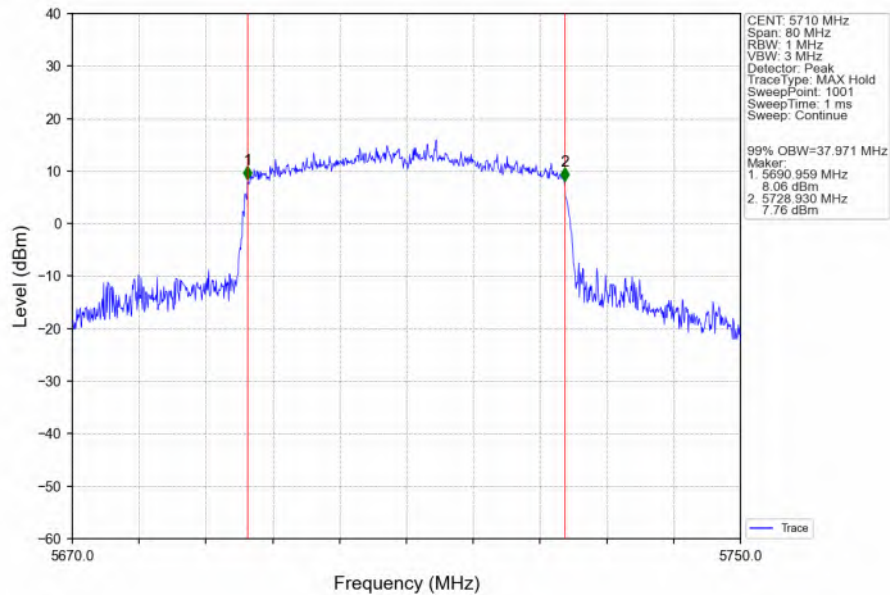
802.11ax(HEW40) HCH 5795MHz SU / Ant4 NTN



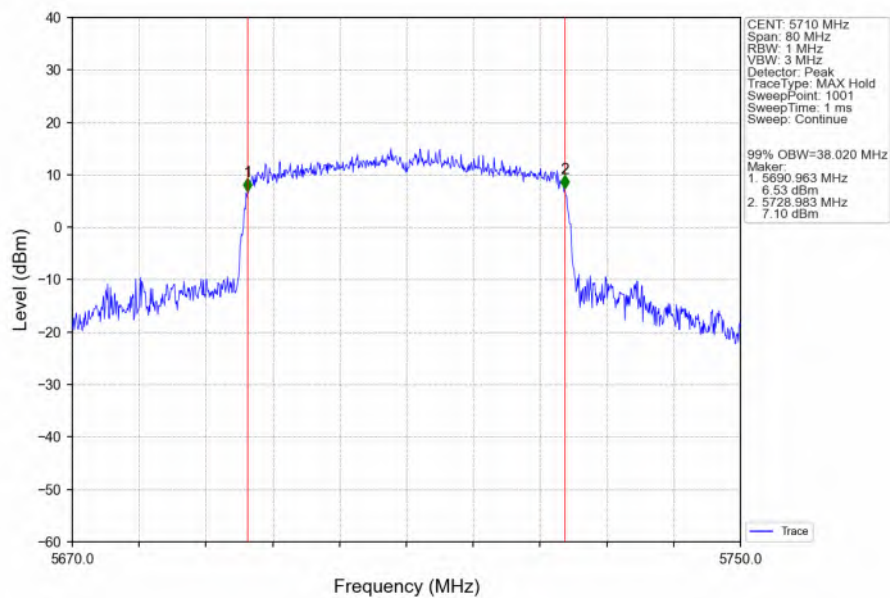
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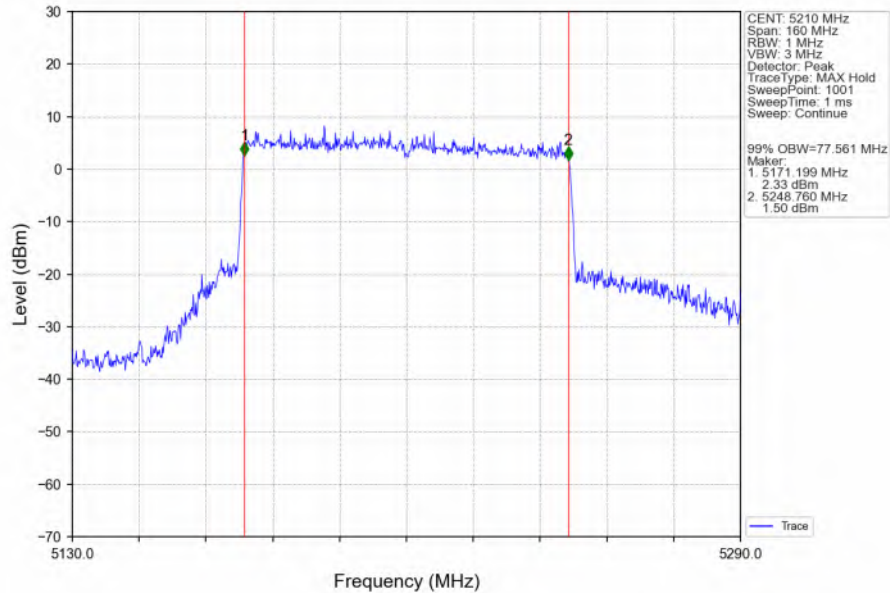
802.11ax(HEW40) HCH 5710MHz SU / Ant4 NTN



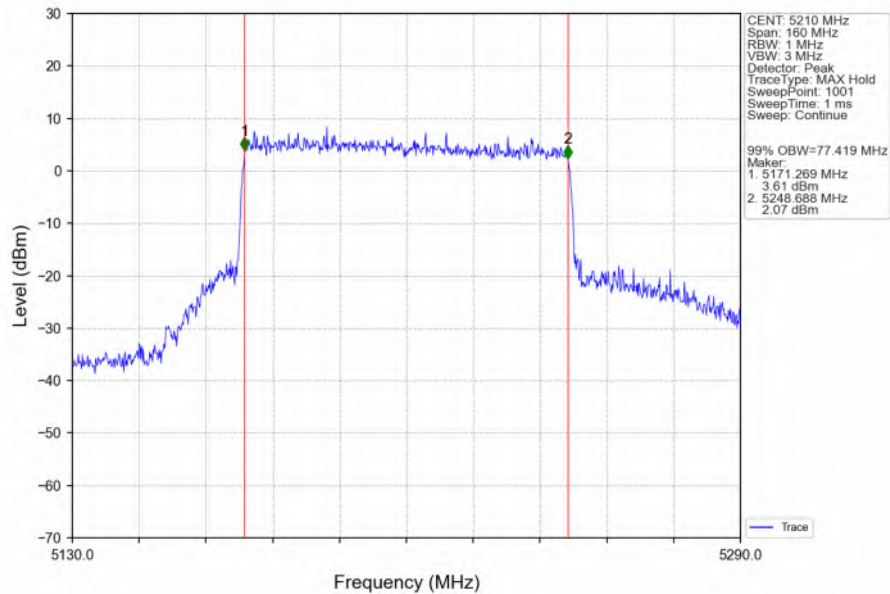
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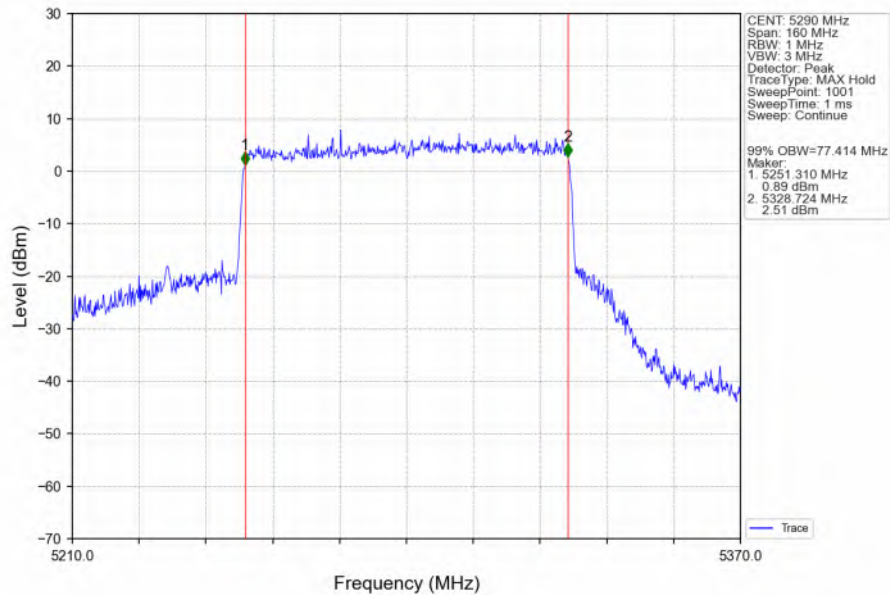
802.11ax(HEW80) MCH 5210MHz SU / Ant4 NTN



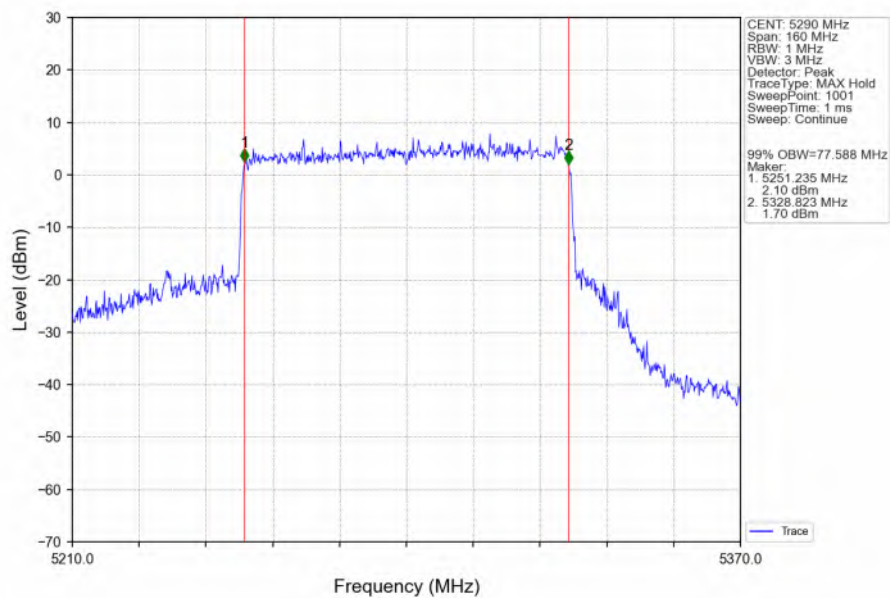
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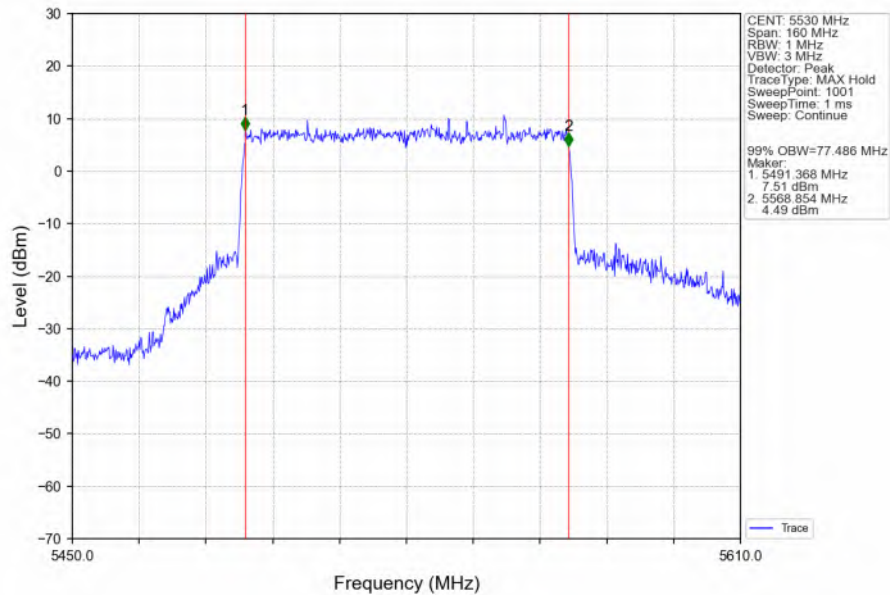
802.11ax(HEW80) MCH 5290MHz SU / Ant4 NTN



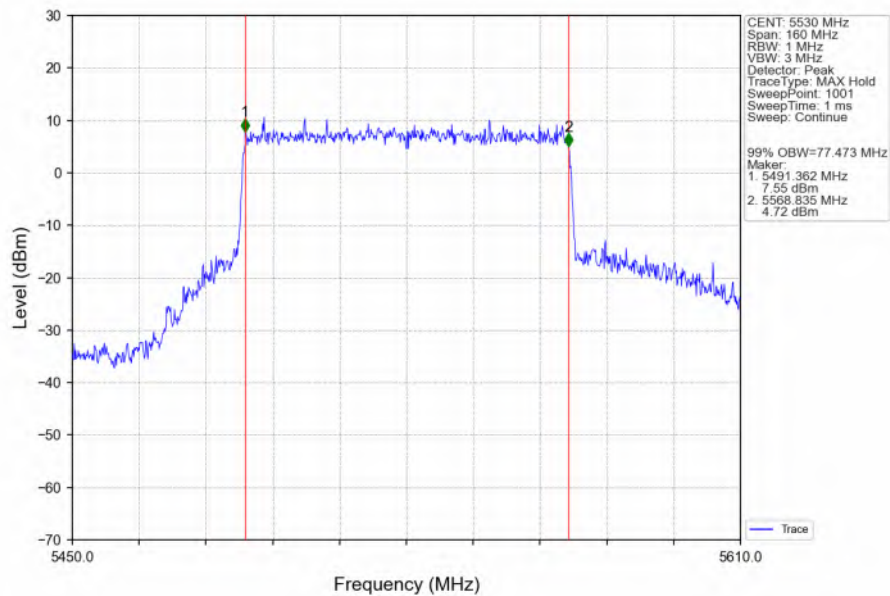
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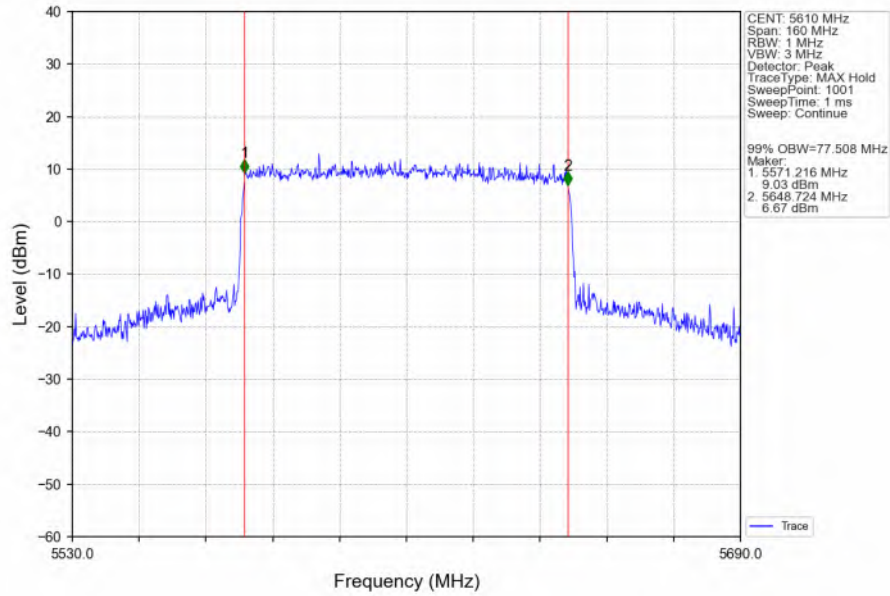
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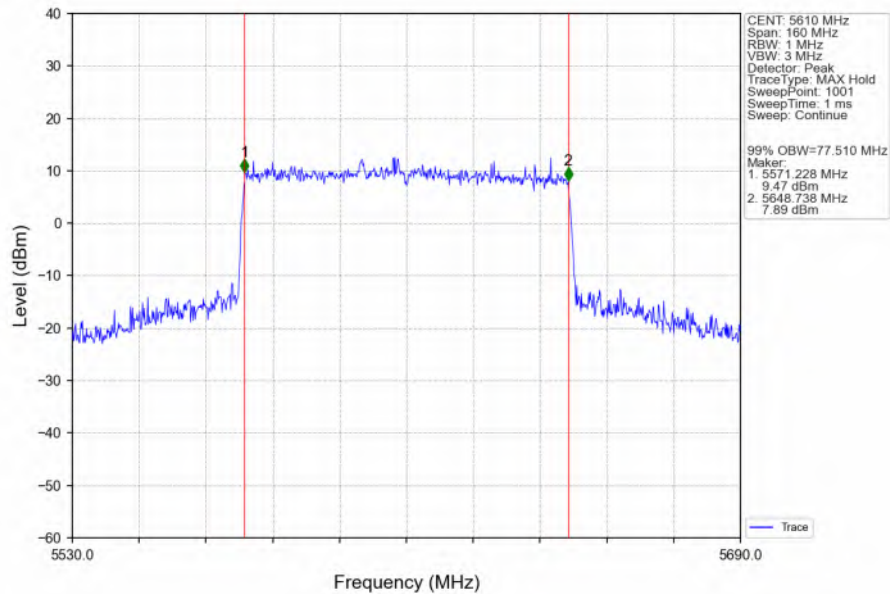
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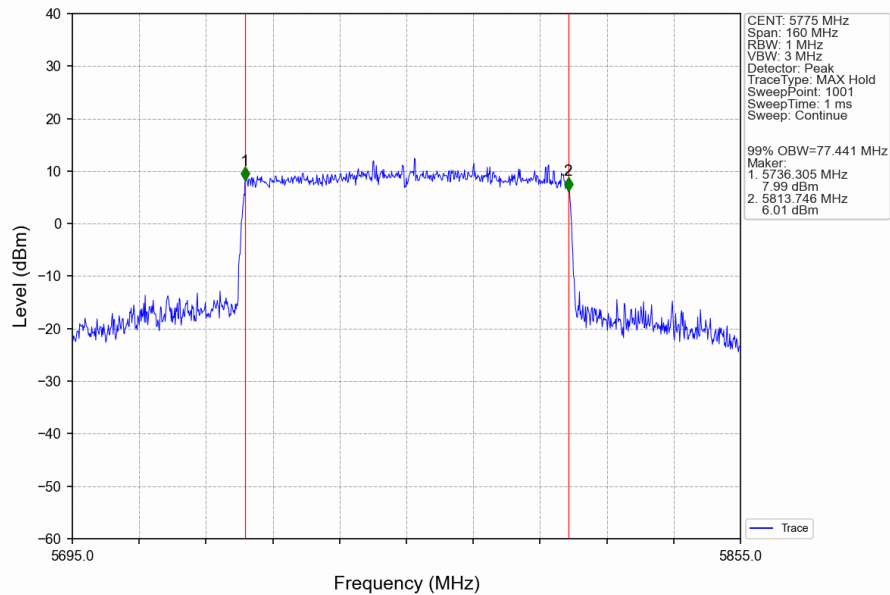
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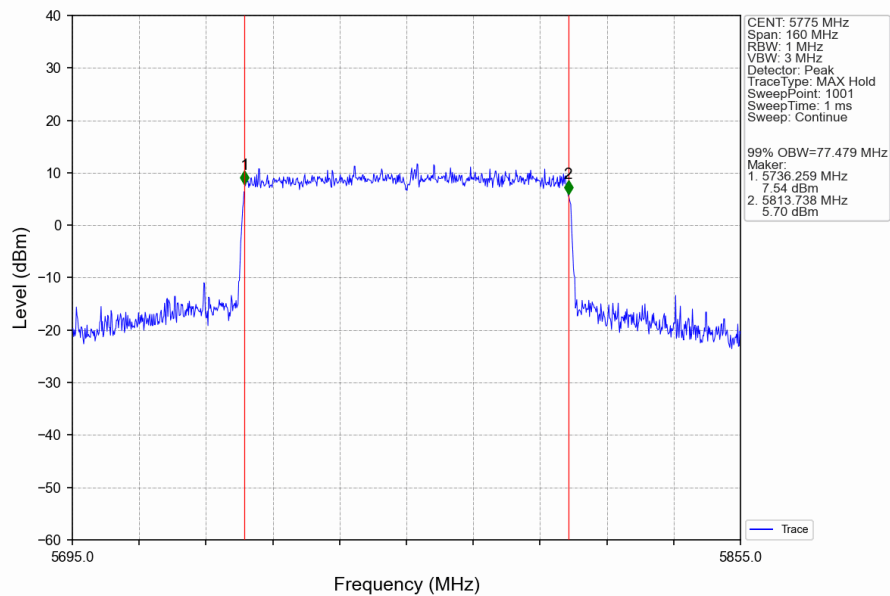
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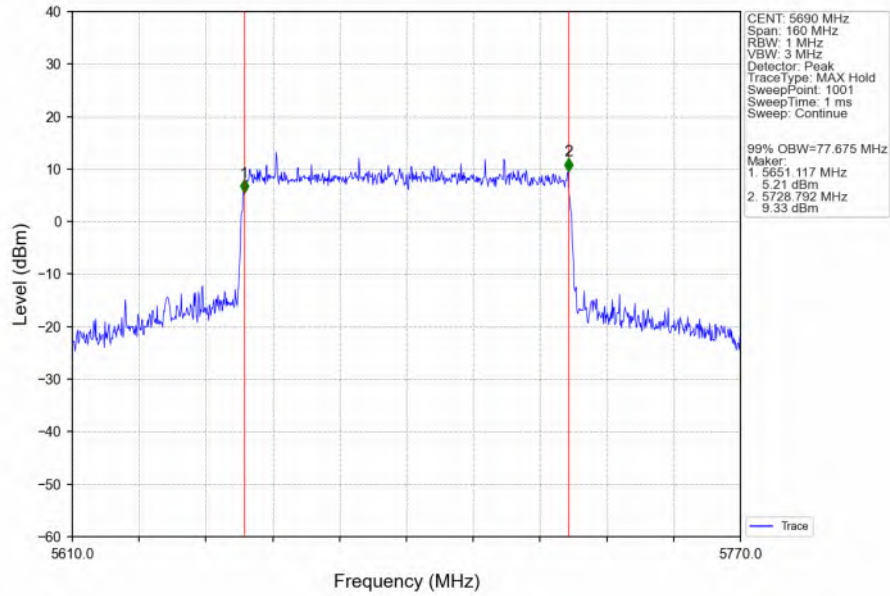
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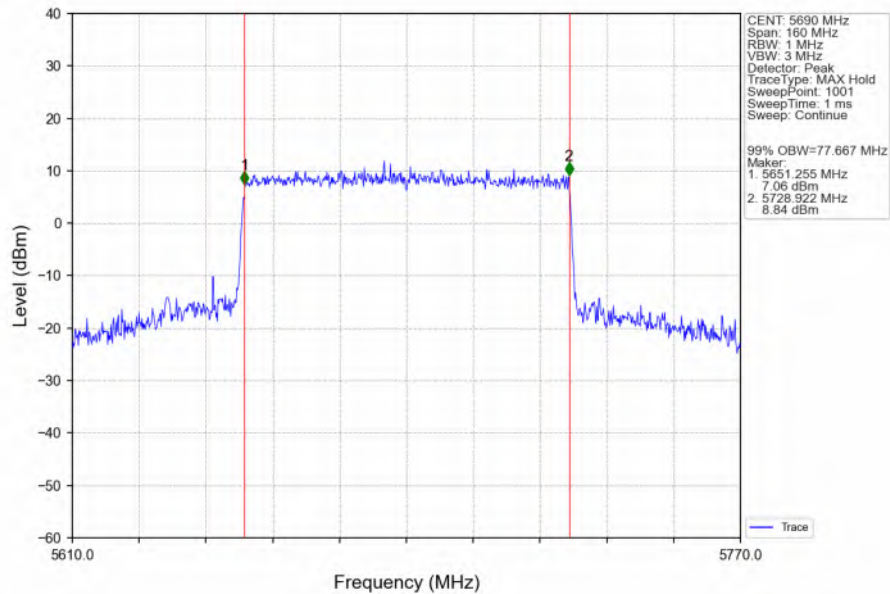
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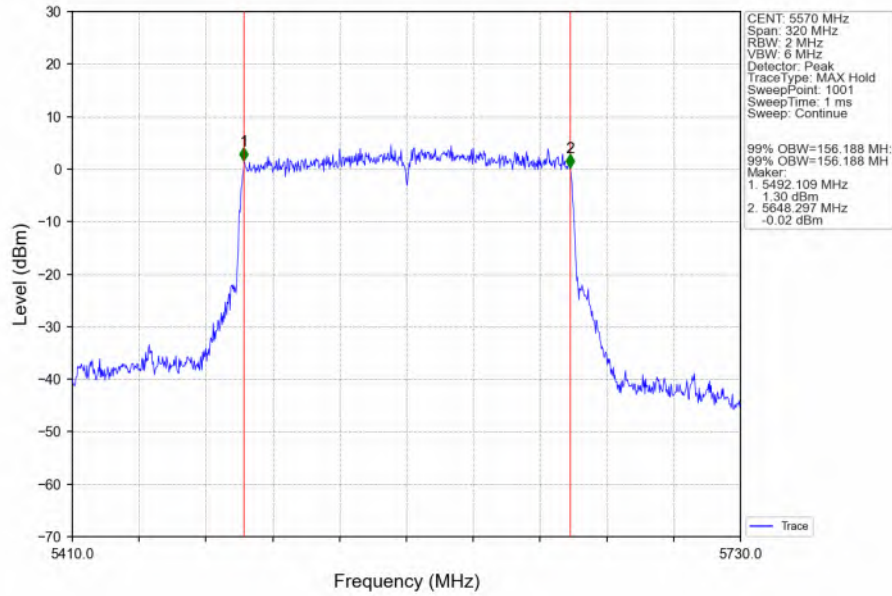
802.11ax(HEW80) HCH 5690MHz SU / Ant4 NTN



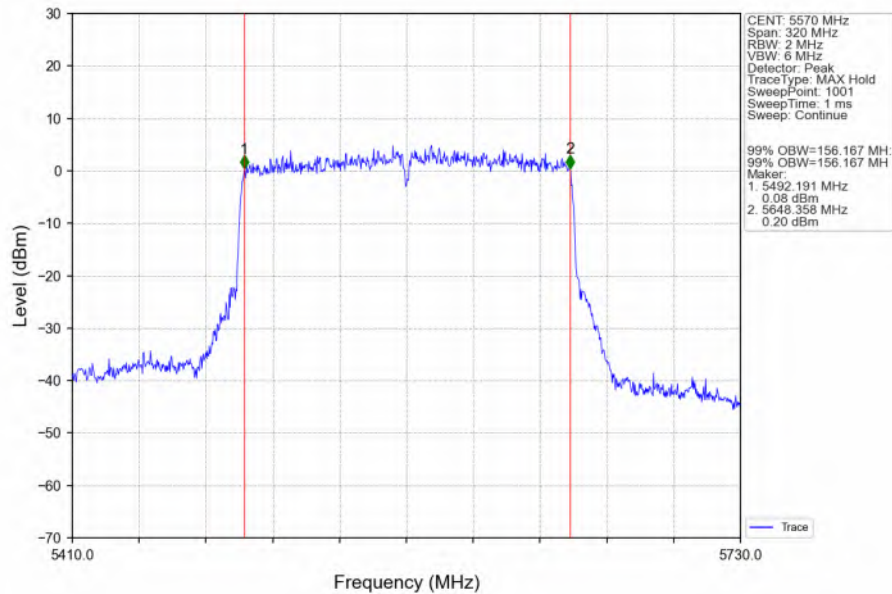
802.11ax(HEW80) HCH 5690MHz SU / Ant5 NTN



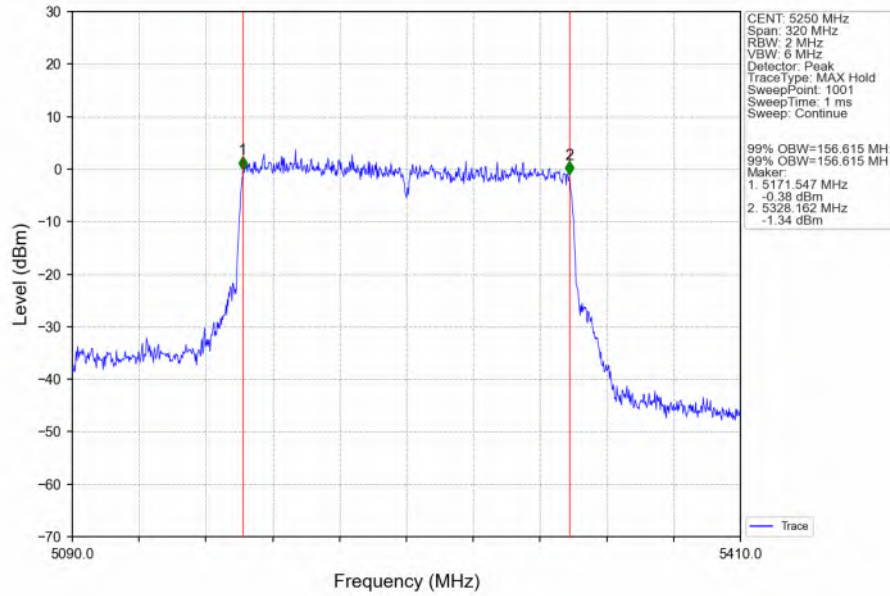
802.11ax(HEW160)_MCH 5570MHz_SU / _Ant4_NTNV



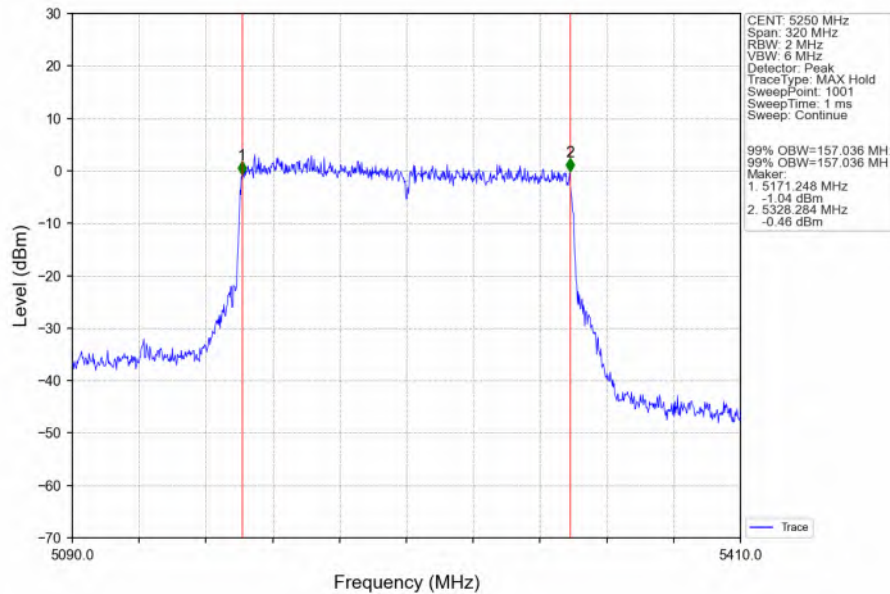
802.11ax(HEW160)_MCH 5570MHz_SU / _Ant5_NTNV



802.11ax(HEW160)_MCH_5250MHz_SU / _Ant4_NTNV

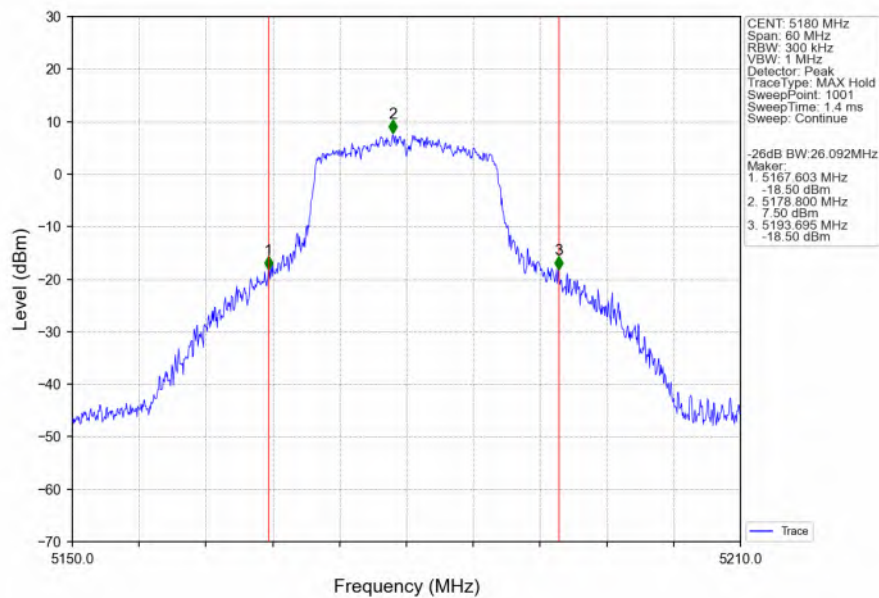


802.11ax(HEW160)_MCH_5250MHz_SU / _Ant5_NTNV

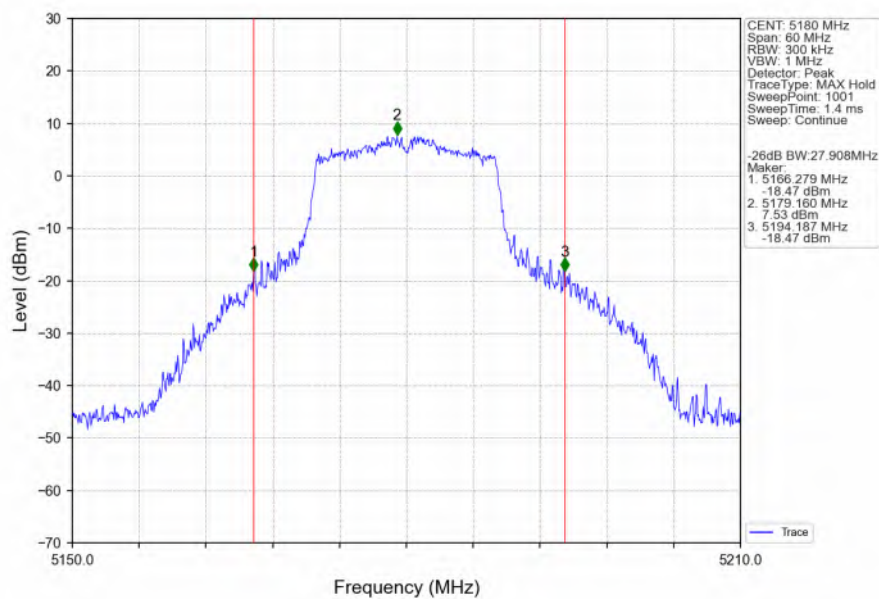


2.2.2 26dB BW

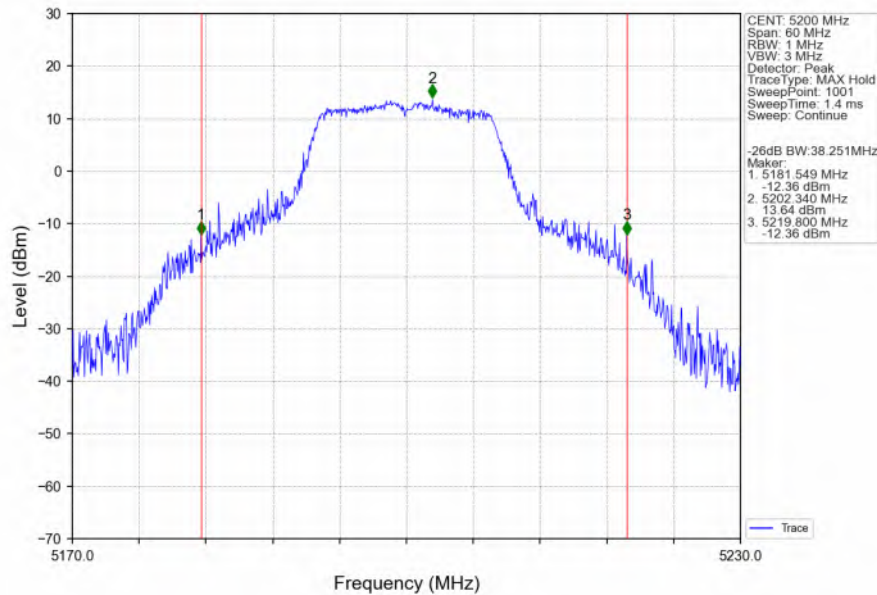
802.11a_LCH_5180MHz_Ant4_NTNV



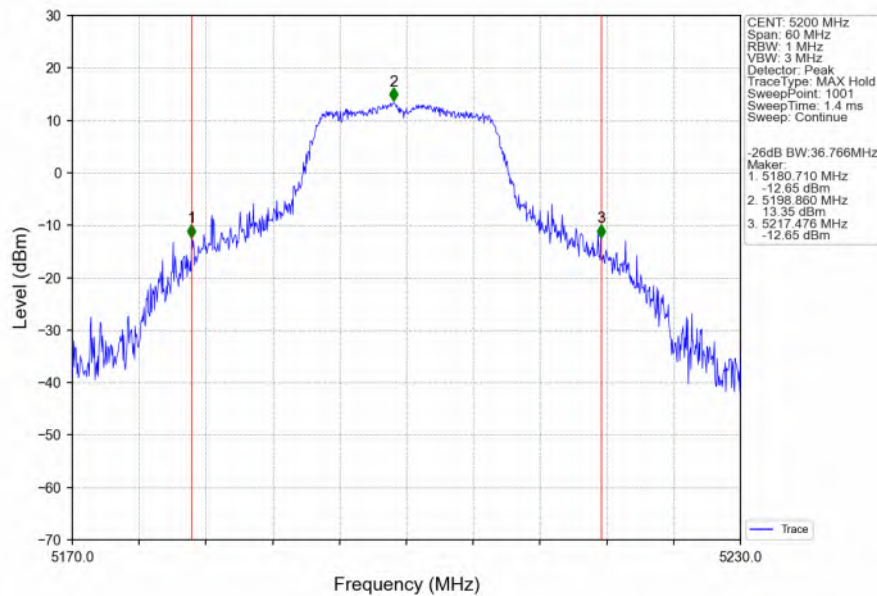
802.11a_LCH_5180MHz_Ant5_NTNV



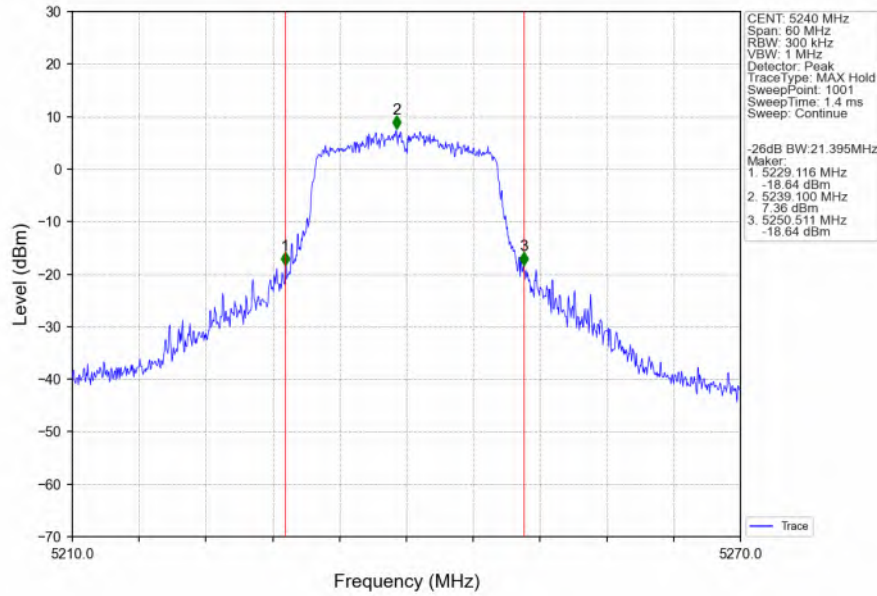
802.11a MCH 5200MHz Ant4 NTN



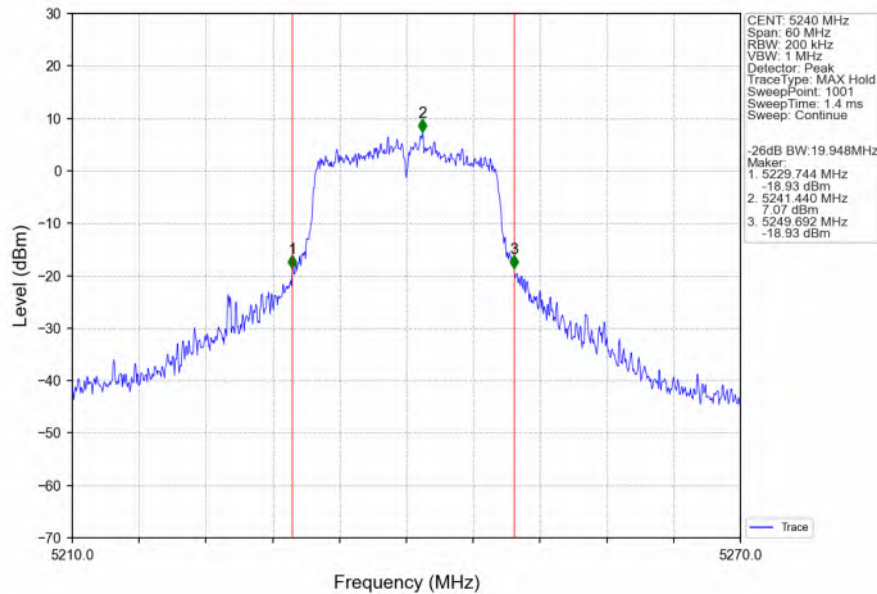
802.11a MCH 5200MHz Ant5 NTN



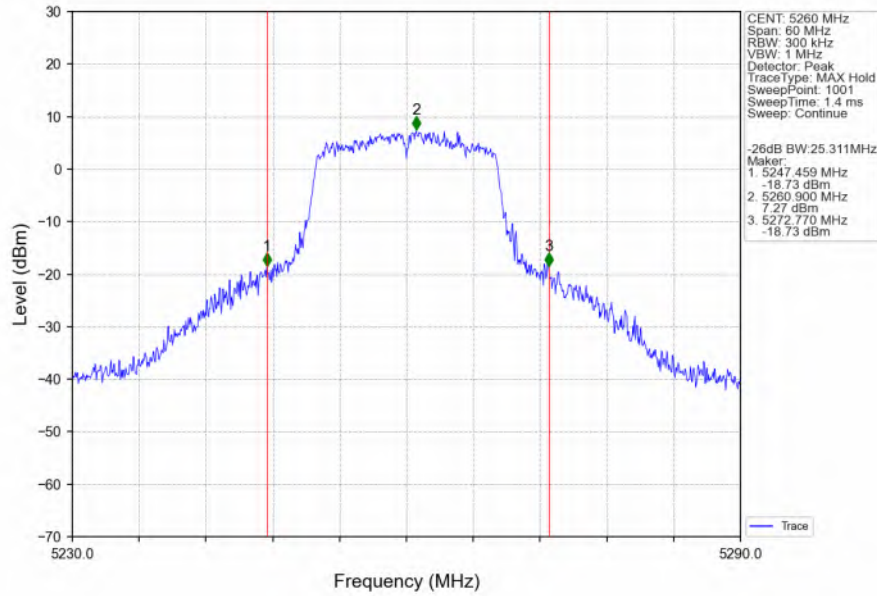
802.11a_HCH_5240MHz_Ant4_NTNV



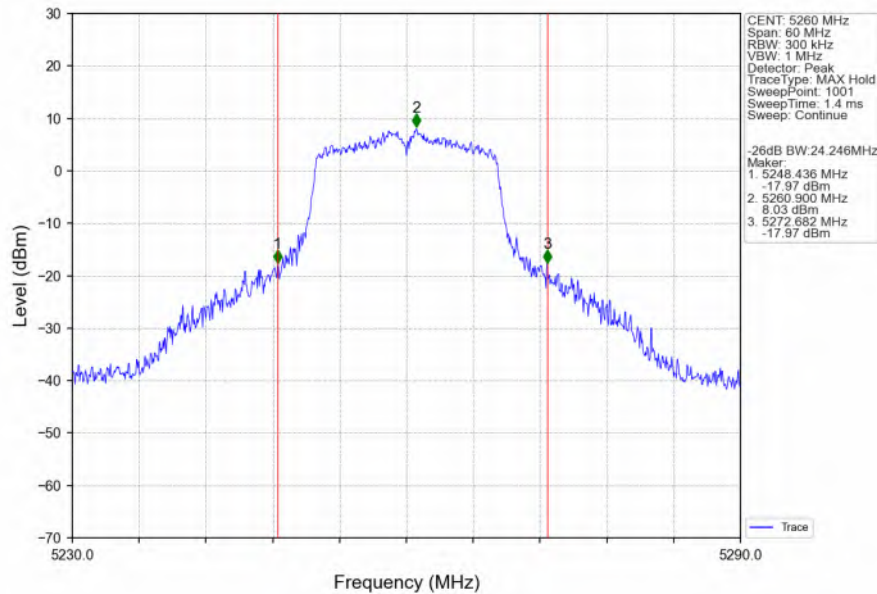
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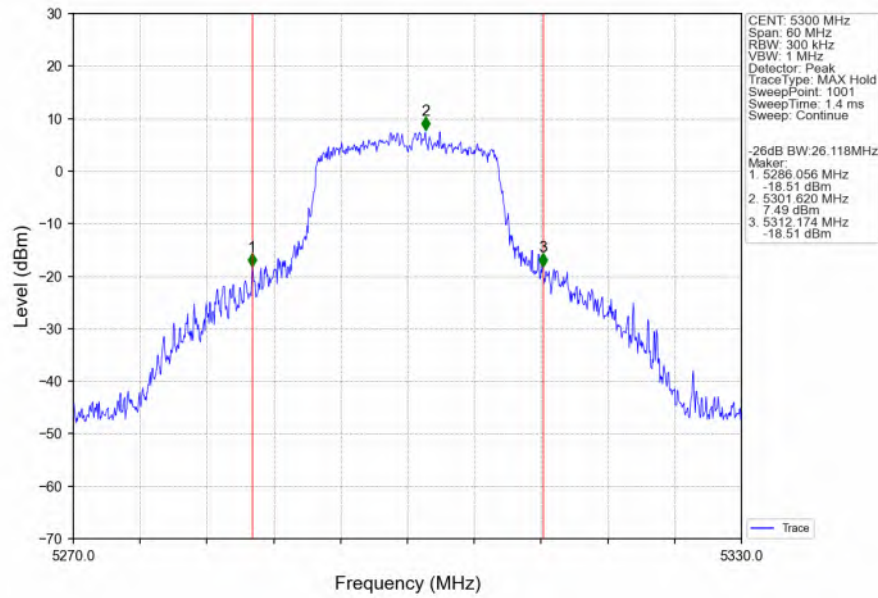
802.11a_LCH_5260MHz_Ant4_NTNV



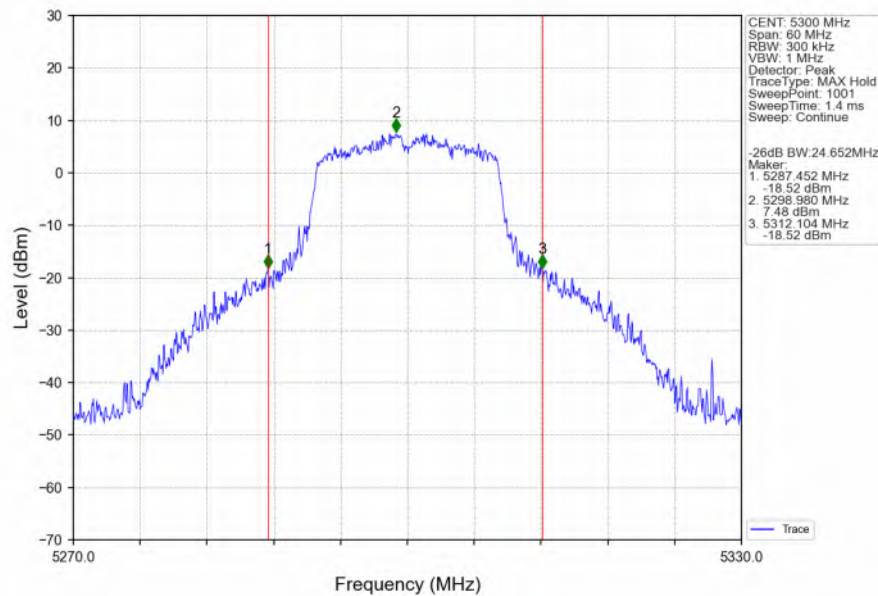
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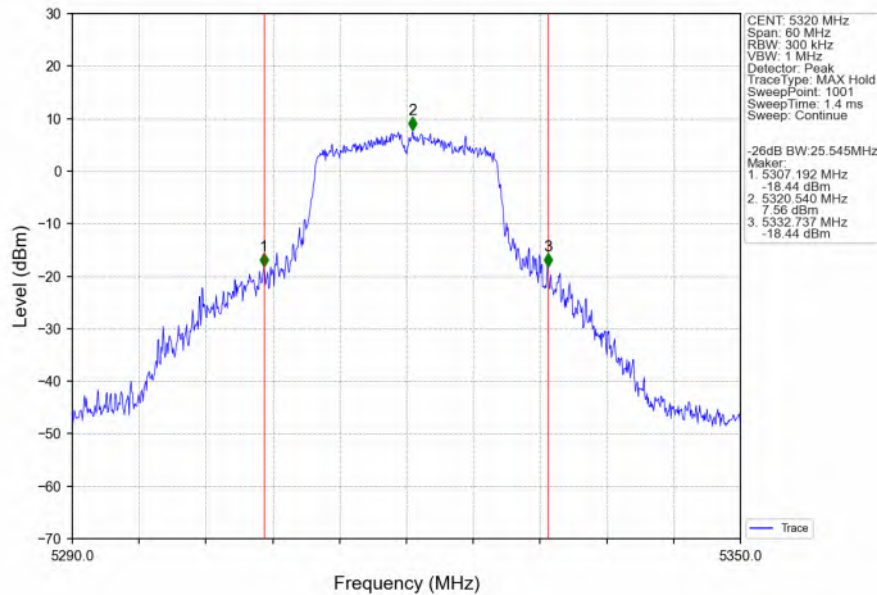
802.11a_MCH_5300MHz_Ant4_NTNV



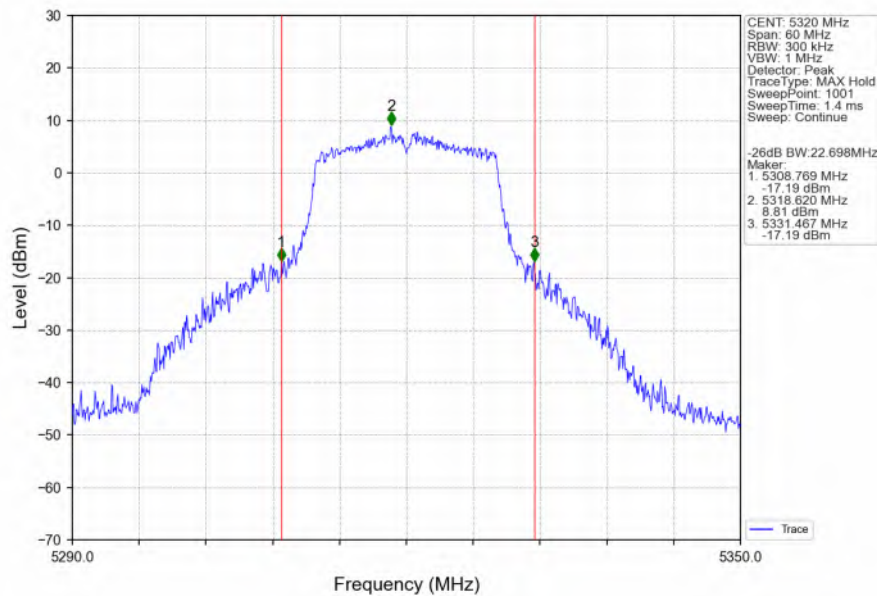
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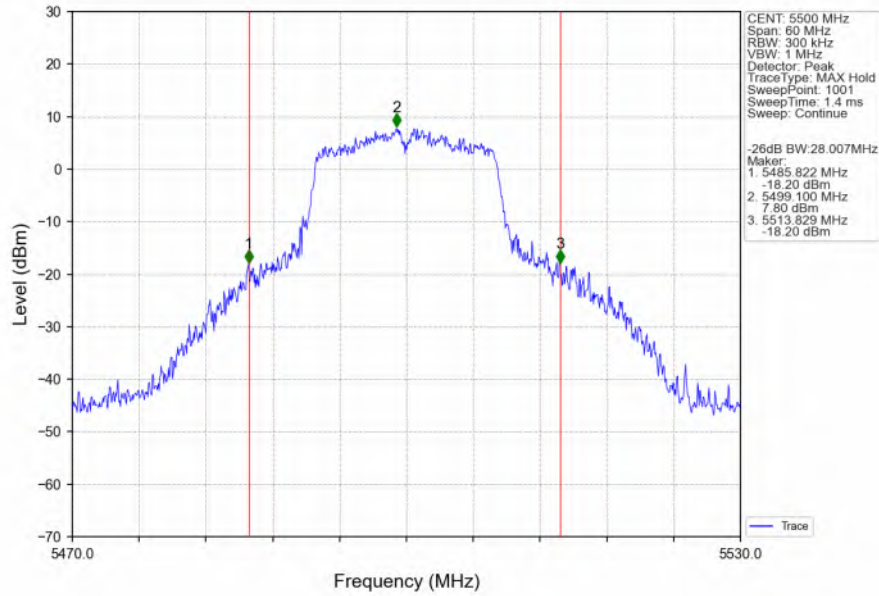
802.11a_HCH_5320MHz_Ant4_NTNV



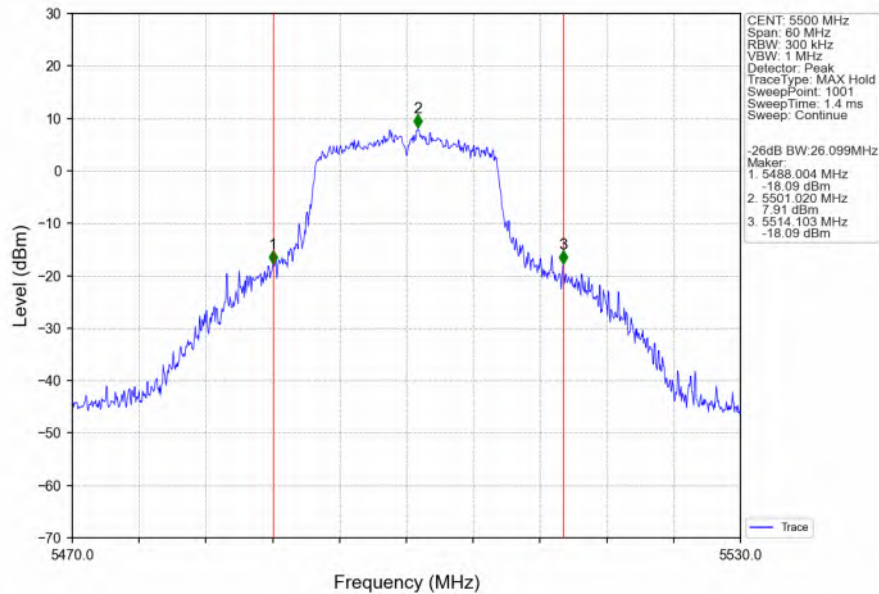
802.11a_HCH_5320MHz_Ant5_NTNV



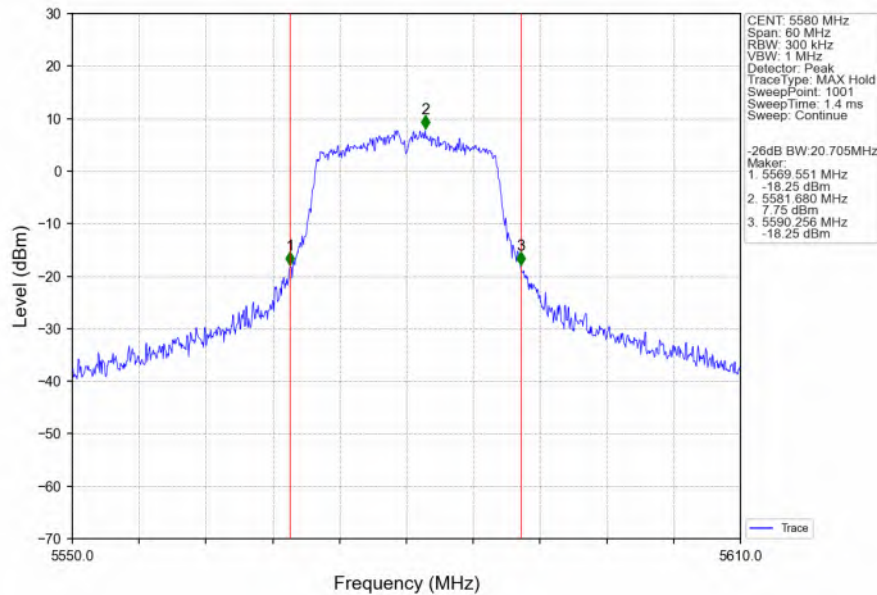
802.11a_LCH_5500MHz_Ant4_NTNV



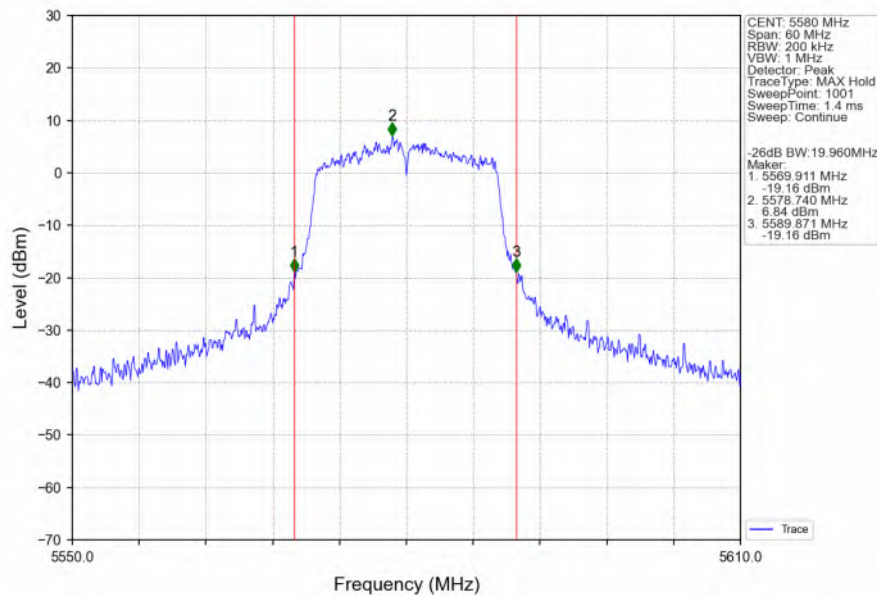
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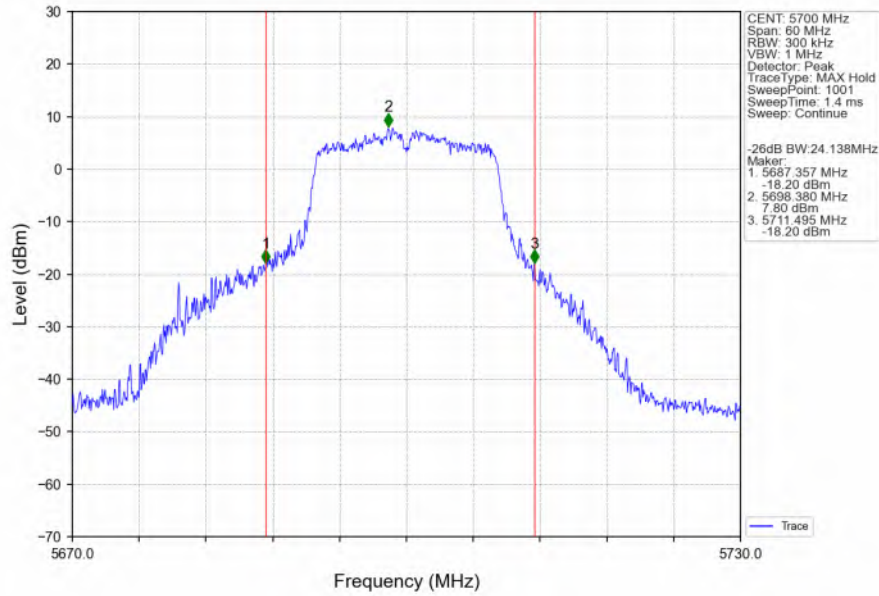
802.11a_MCH_5580MHz_Ant4_NTNV



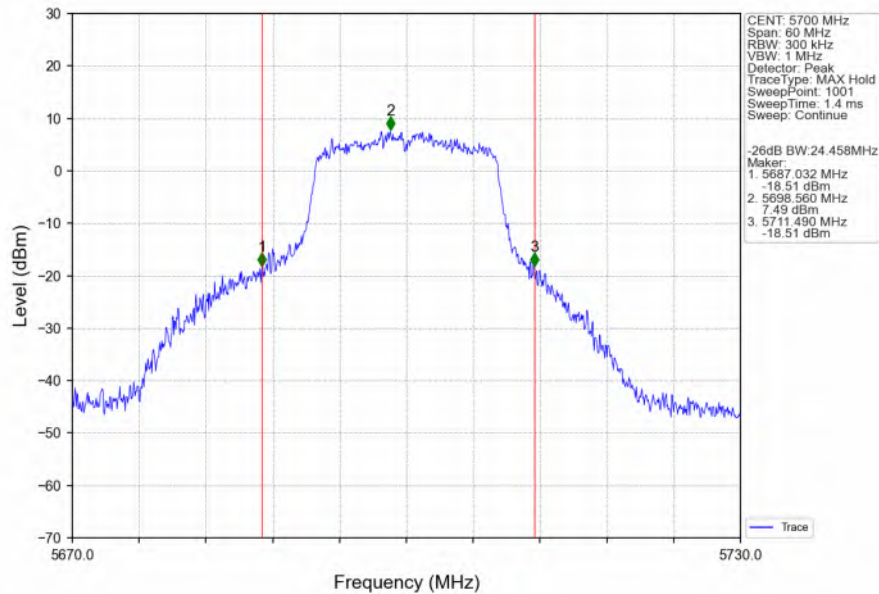
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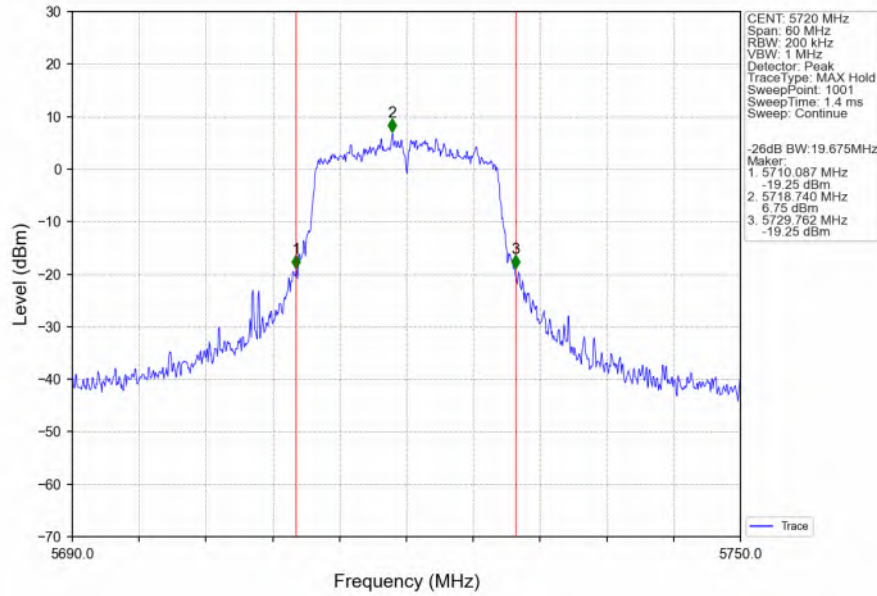
802.11a_HCH_5700MHz_Ant4_NTNV



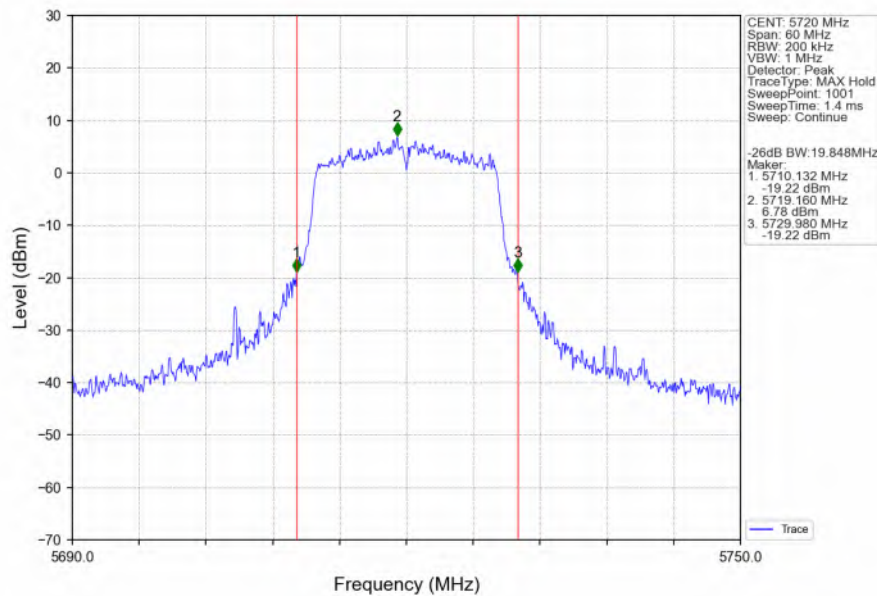
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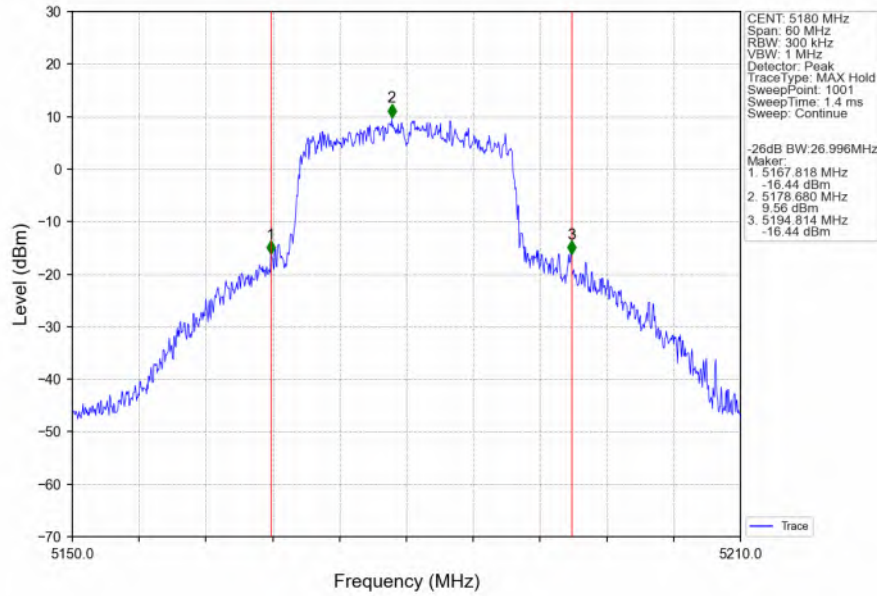
802.11a_HCH_5720MHz_Ant4_NTNV



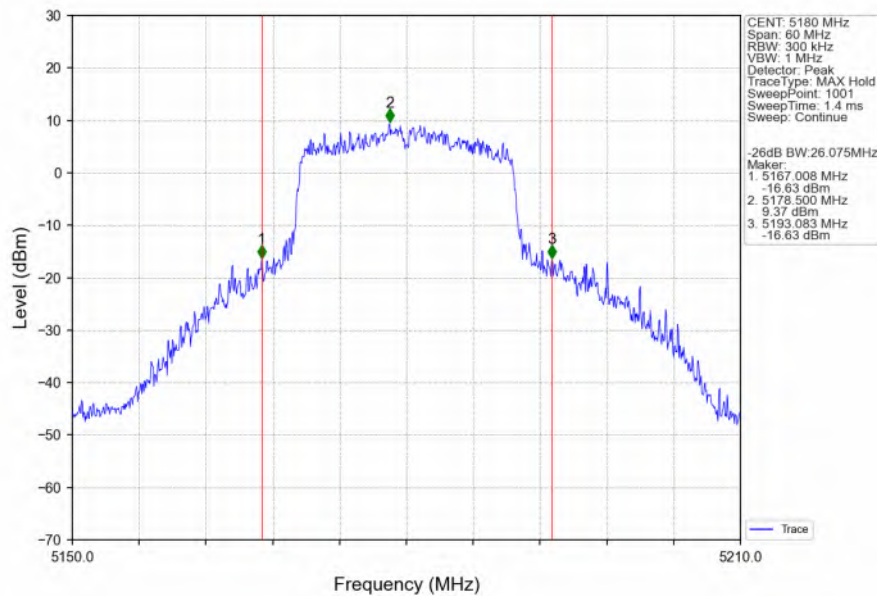
802.11a_HCH_5720MHz_Ant5_NTNV



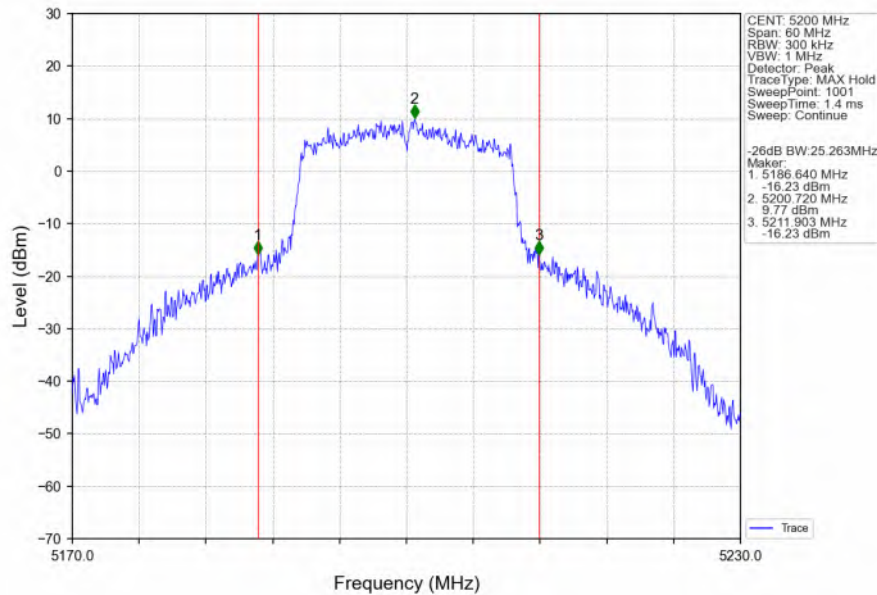
802.11ax(HEW20) LCH 5180MHz SU / Ant4 NTN



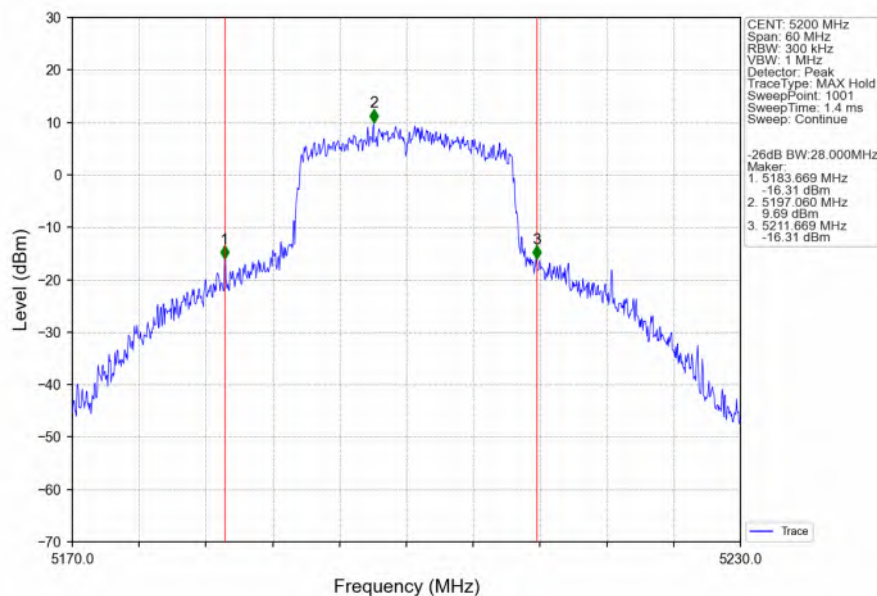
802.11ax(HEW20) LCH 5180MHz SU / Ant5 NTN



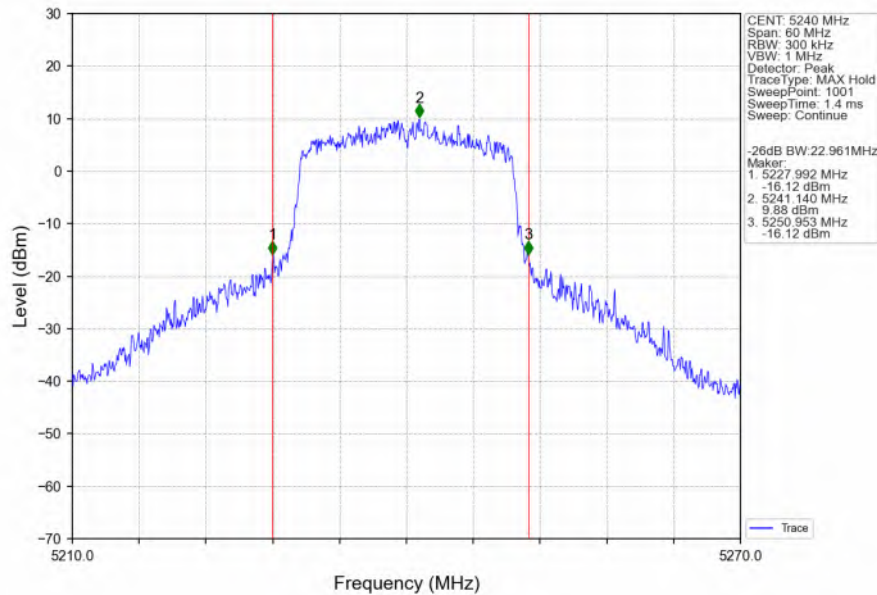
802.11ax(HEW20) MCH 5200MHz SU / Ant4 NTN



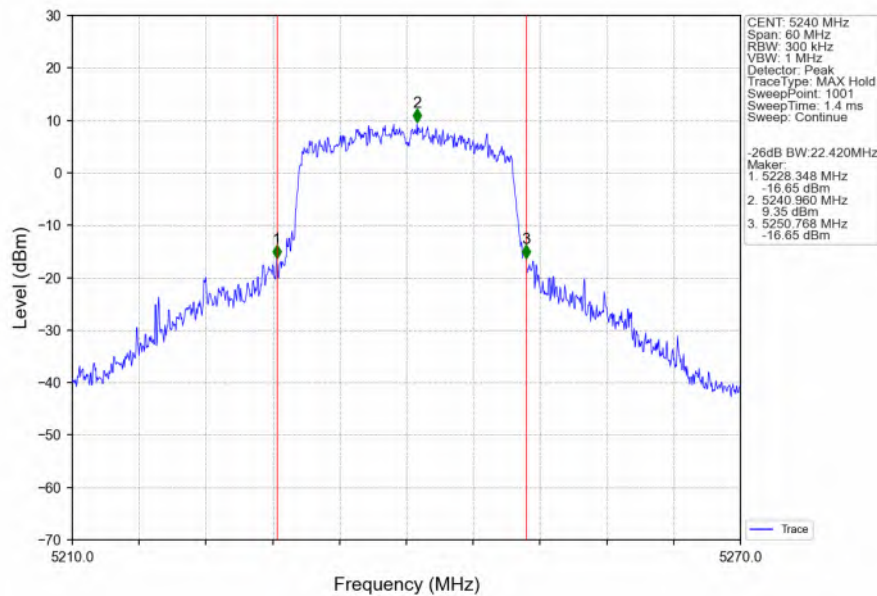
802.11ax(HEW20) MCH 5200MHz SU / Ant5 NTN



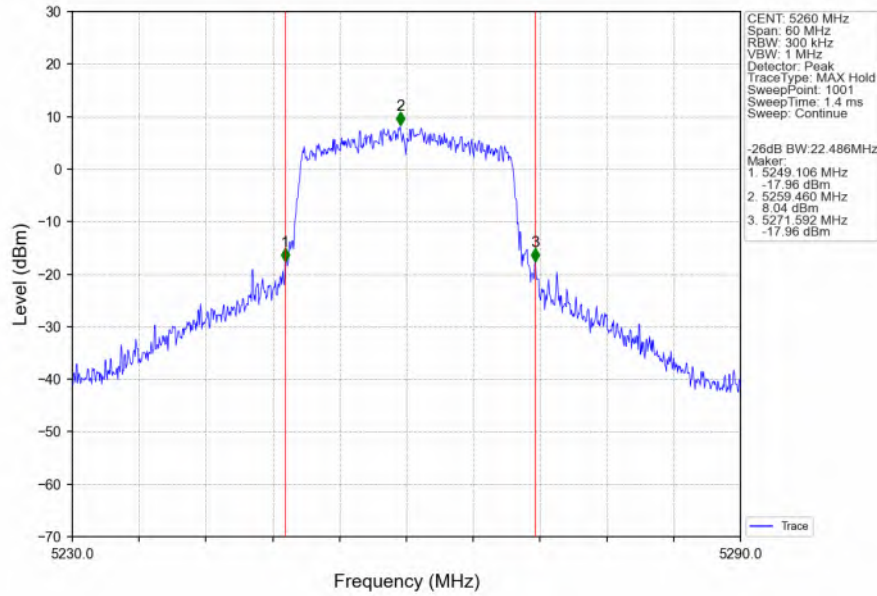
802.11ax(HEW20) HCH 5240MHz SU / Ant4 NTN



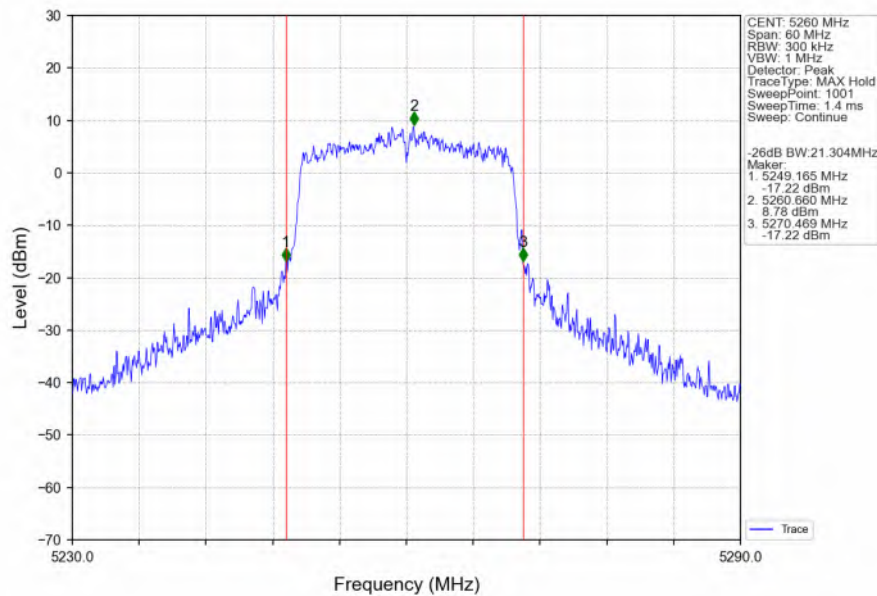
802.11ax(HEW20) HCH 5240MHz SU / Ant5 NTN



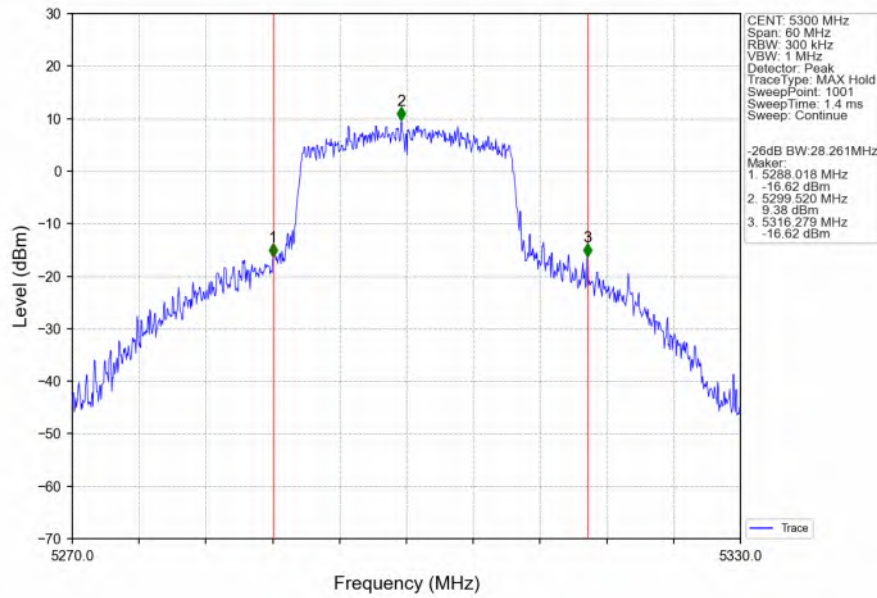
802.11ax(HEW20) LCH 5260MHz SU / Ant4 NTN



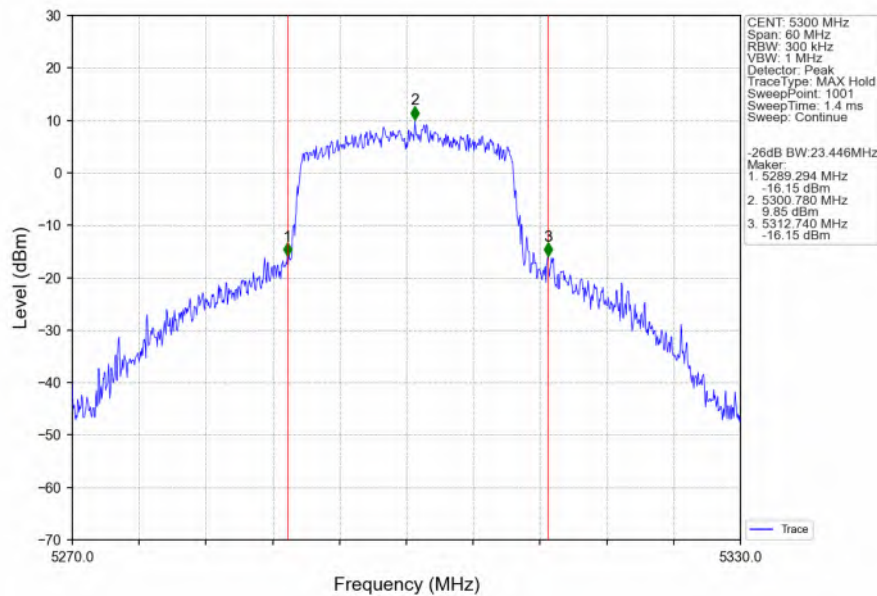
802.11ax(HEW20) LCH 5260MHz SU / Ant5 NTN



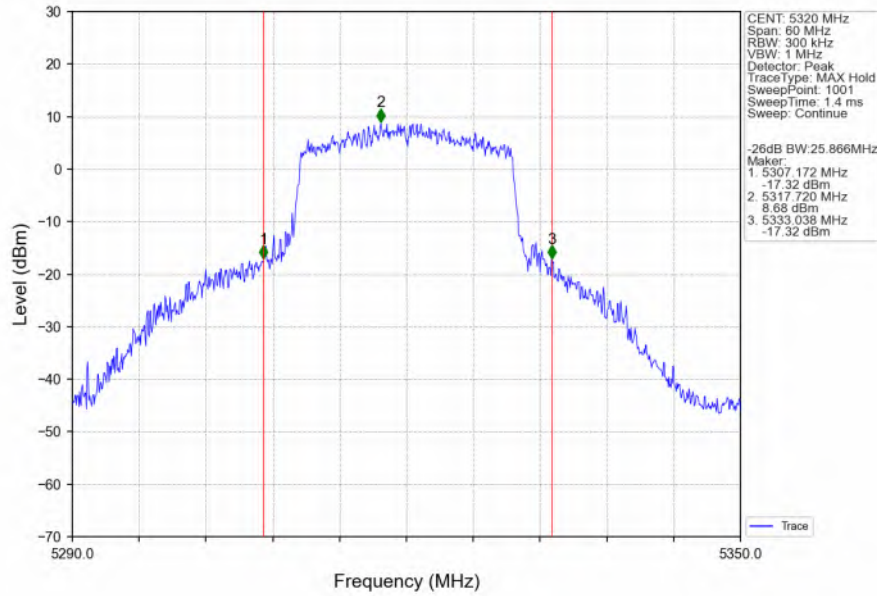
802.11ax(HEW20) MCH 5300MHz SU / Ant4 NTN



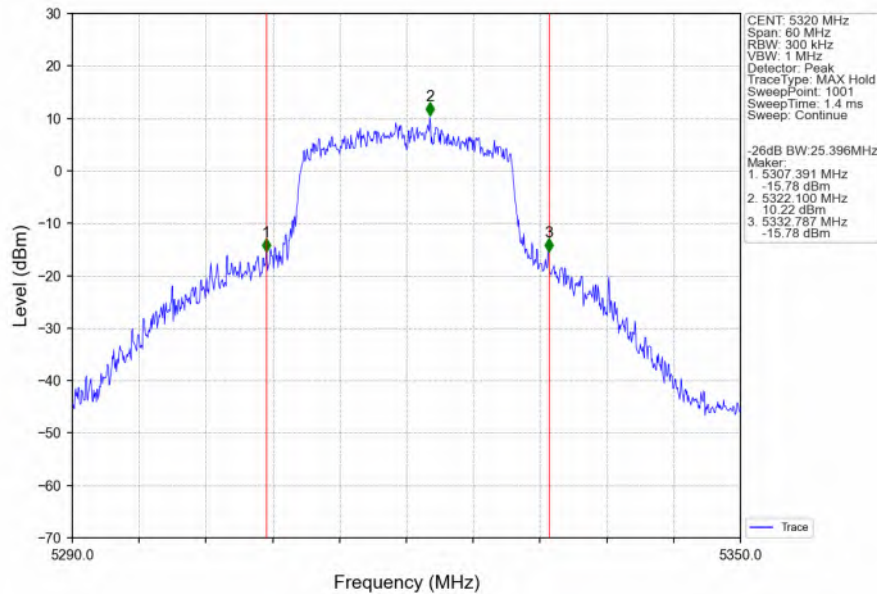
802.11ax(HEW20) MCH 5300MHz SU / Ant5 NTN



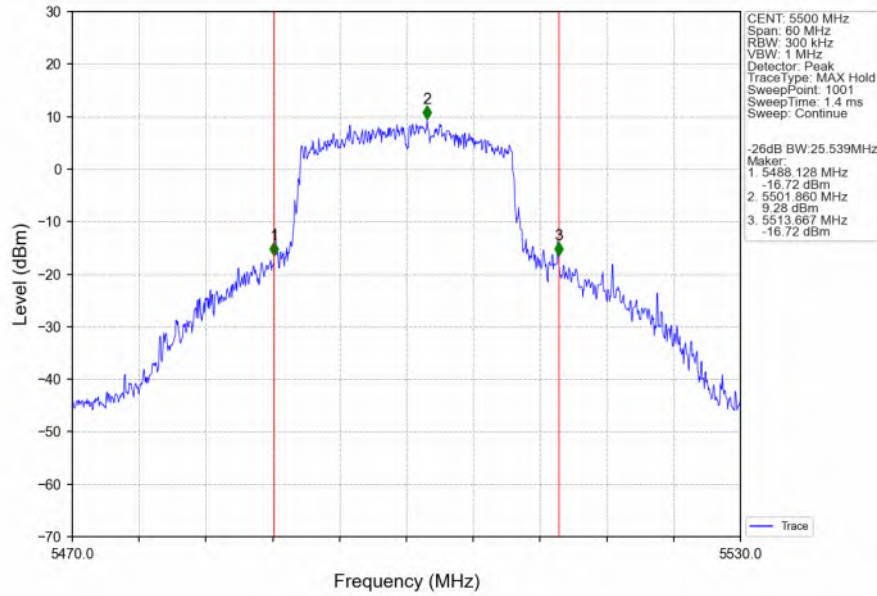
802.11ax(HEW20) HCH 5320MHz SU / Ant4 NTN



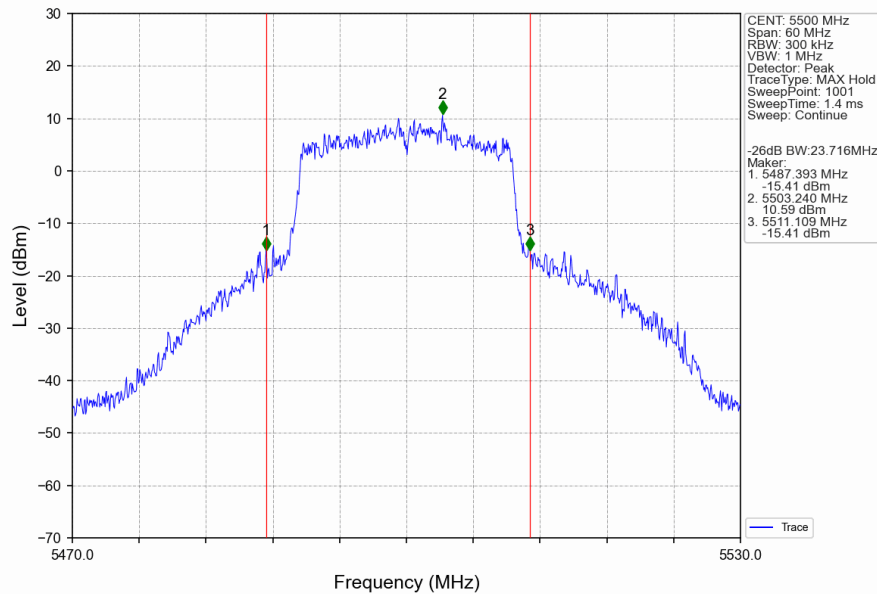
802.11ax(HEW20) HCH 5320MHz SU / Ant5 NTN



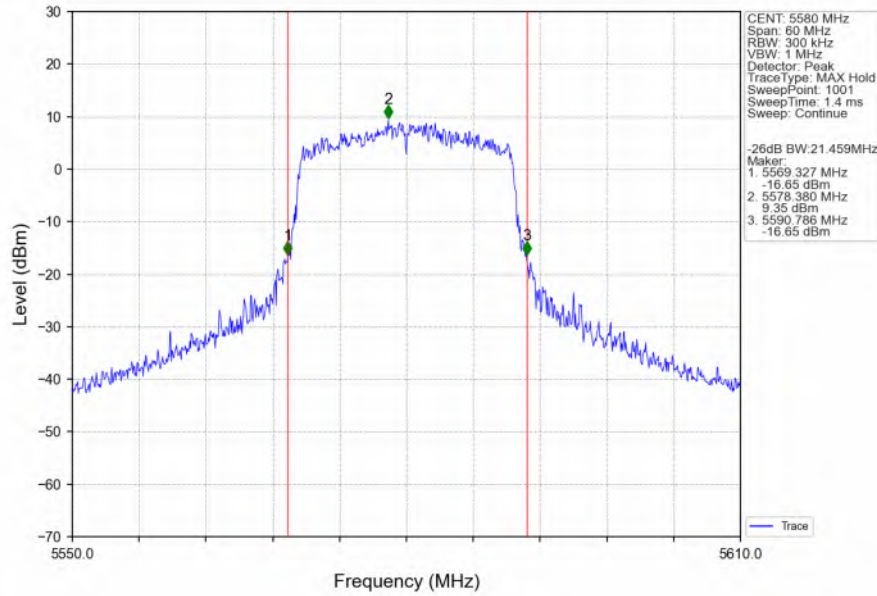
802.11ax(HEW20) LCH 5500MHz SU / Ant4 NTVN



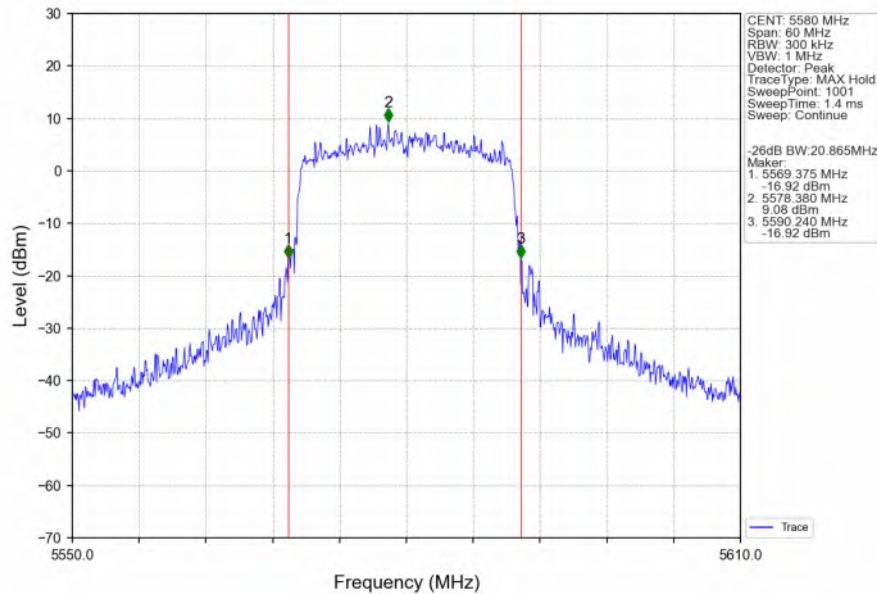
802.11ax(HEW20) LCH 5500MHz SU / Ant5 NTVN



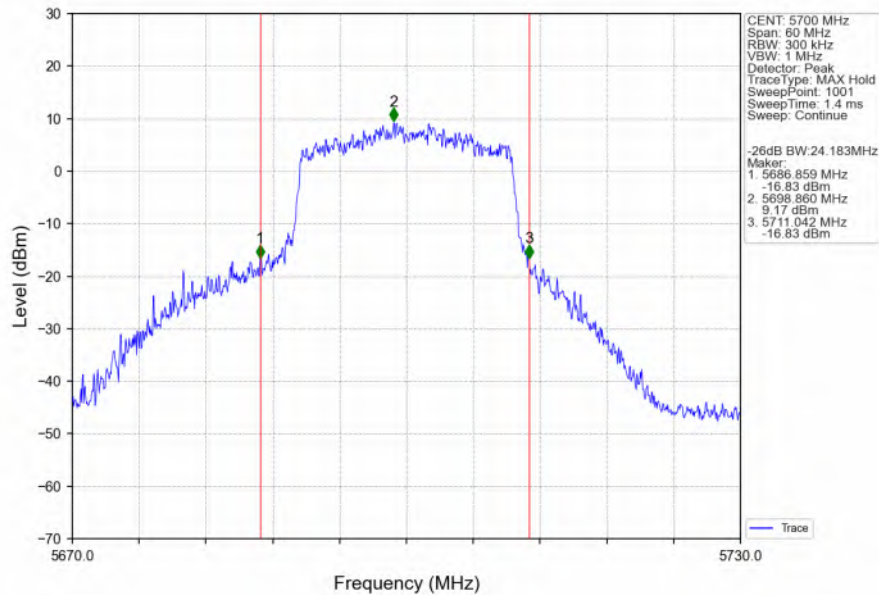
802.11ax(HEW20) MCH 5580MHz SU / Ant4 NTN



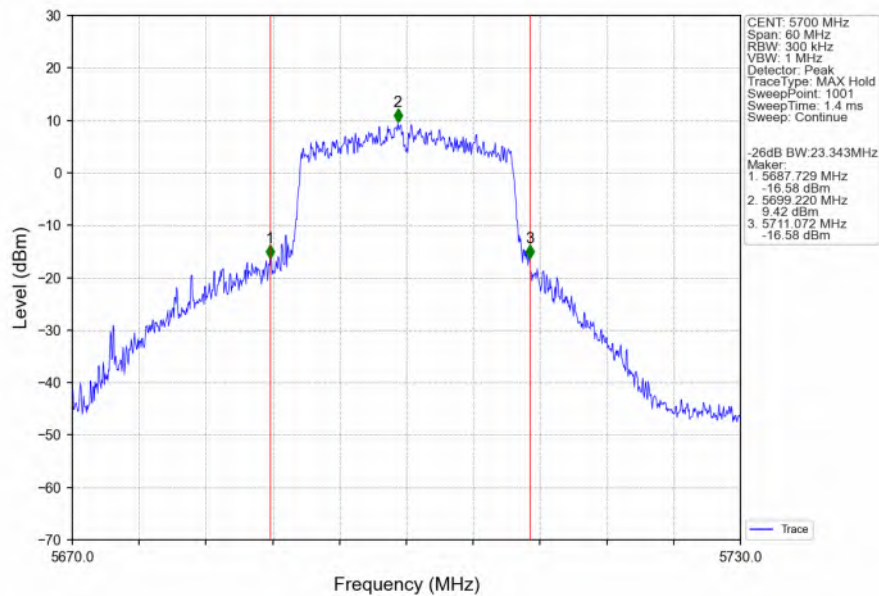
802.11ax(HEW20) MCH 5580MHz SU / Ant5 NTN



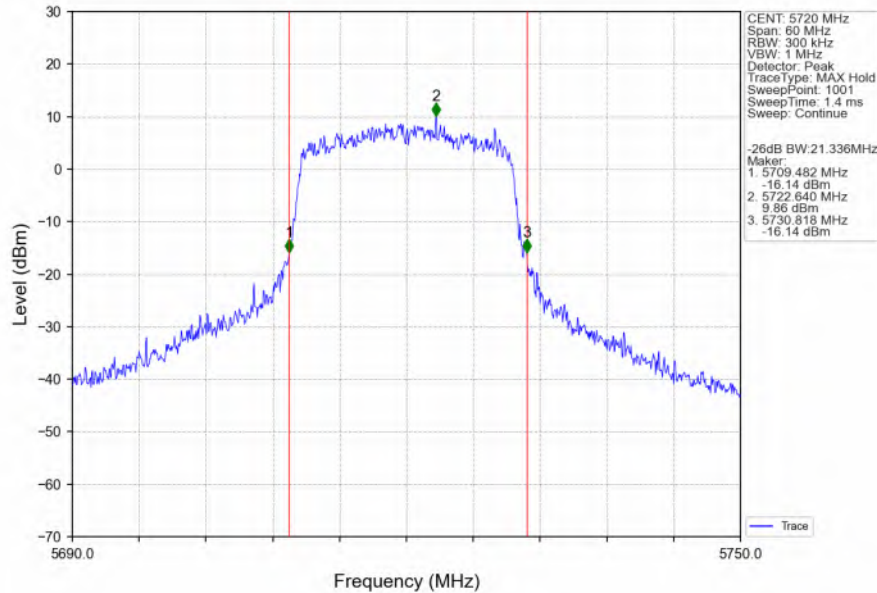
802.11ax(HEW20) HCH 5700MHz SU / Ant4 NTN



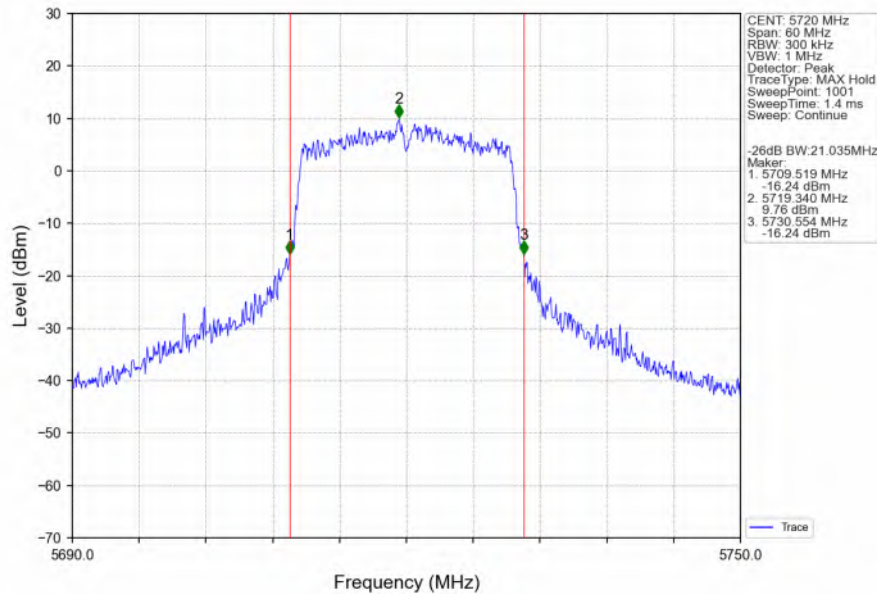
802.11ax(HEW20) HCH 5700MHz SU / Ant5 NTN



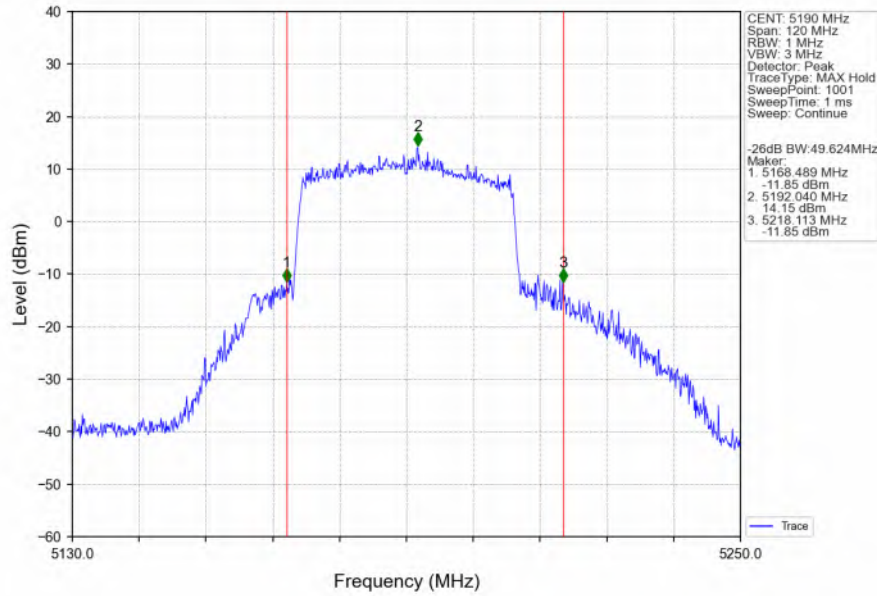
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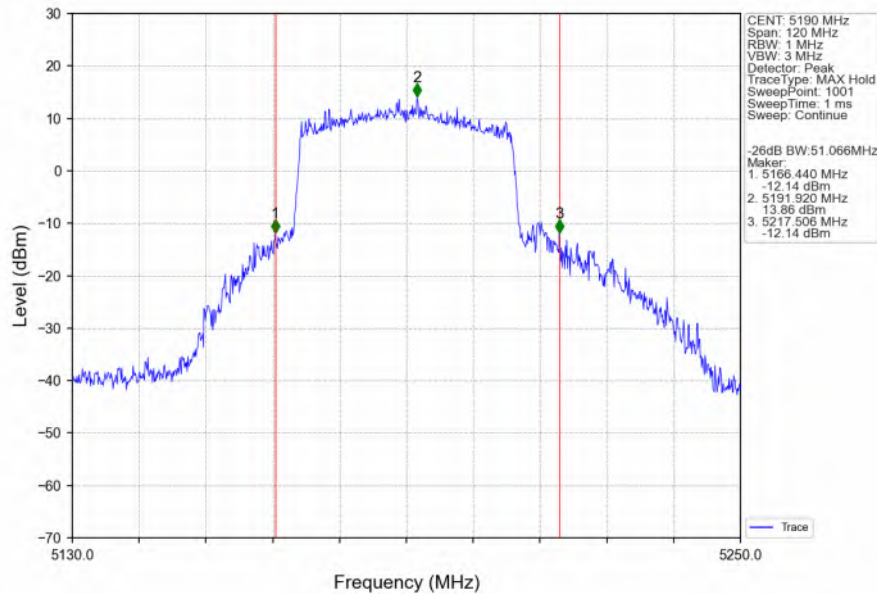
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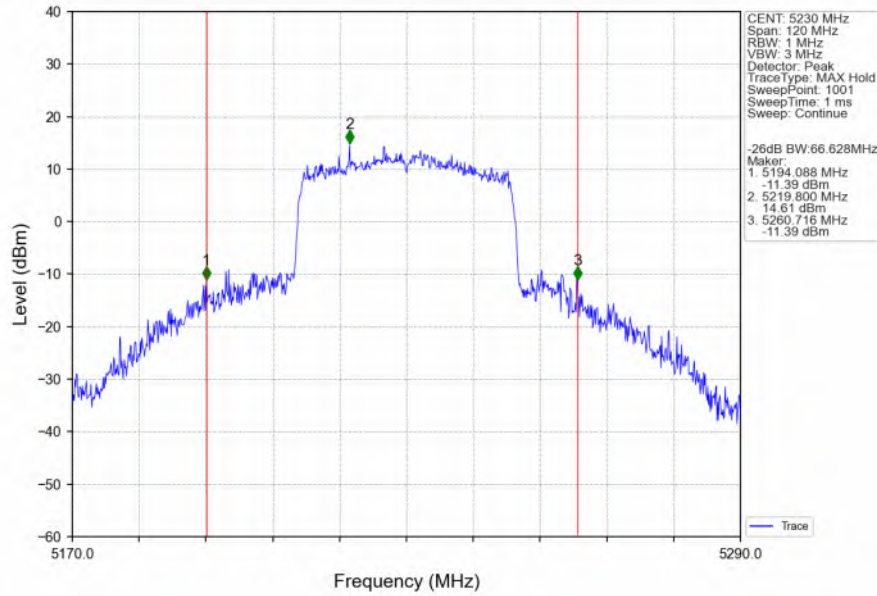
802.11ax(HEW40) LCH 5190MHz SU / Ant4 NTN



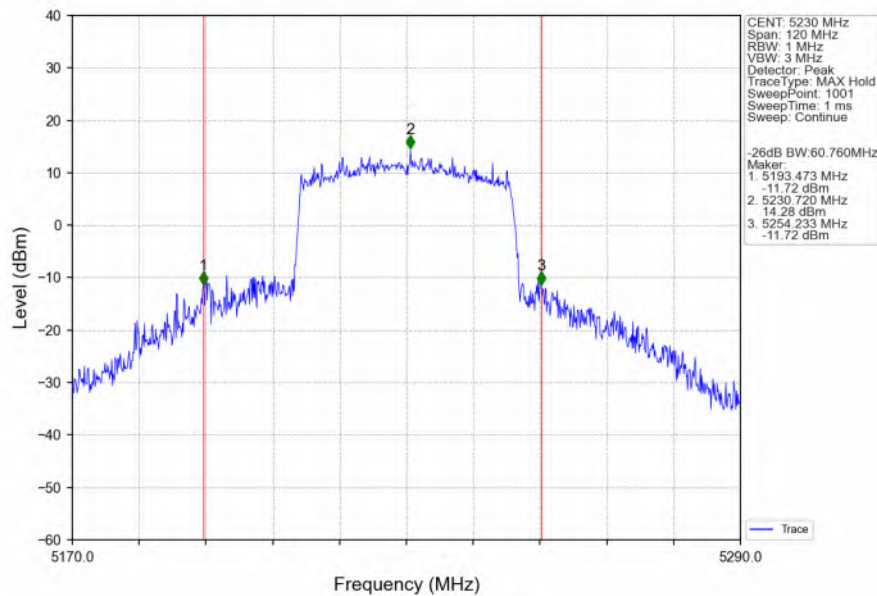
802.11ax(HEW40) LCH 5190MHz SU / Ant5 NTN



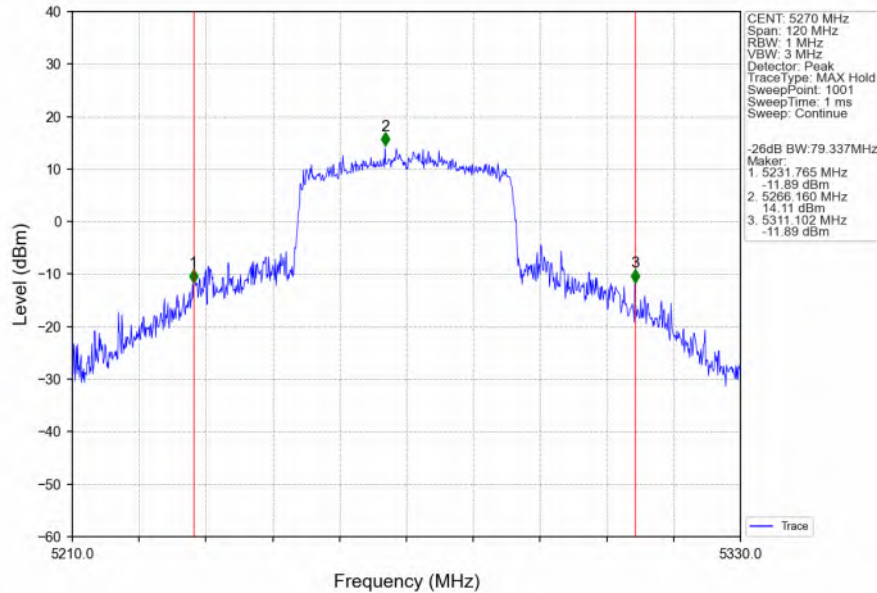
802.11ax(HEW40) HCH 5230MHz SU / Ant4 NTN



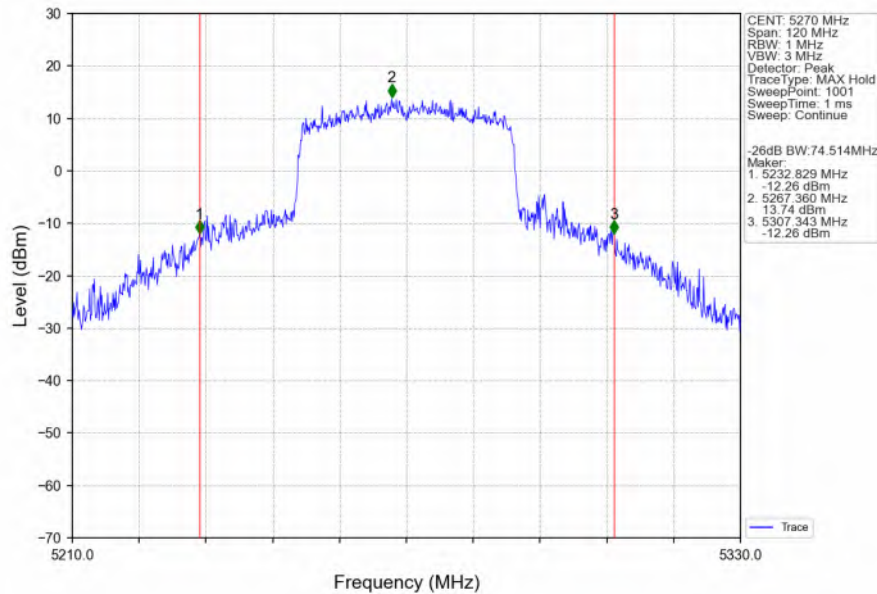
802.11ax(HEW40) HCH 5230MHz SU / Ant5 NTN



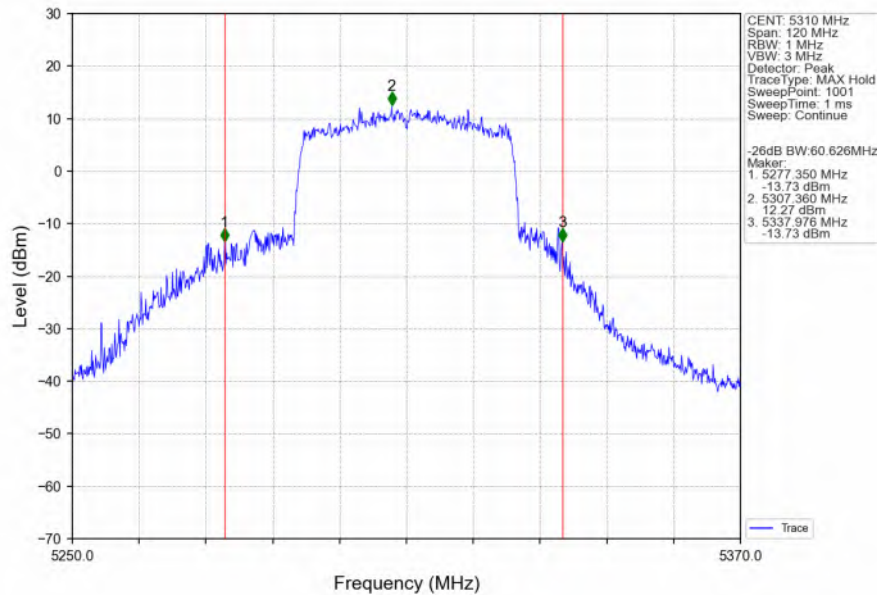
802.11ax(HEW40) LCH 5270MHz SU / Ant4 NTVN



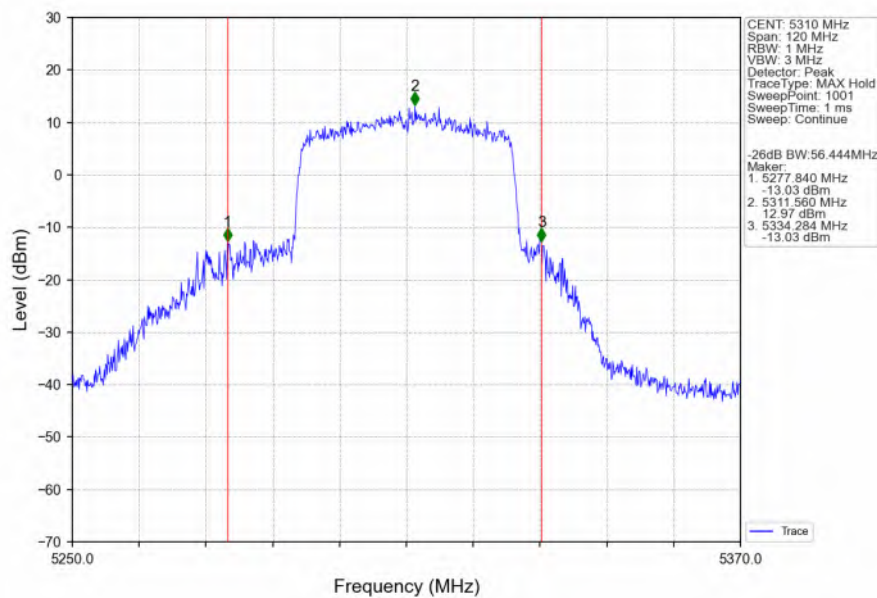
802.11ax(HEW40) LCH 5270MHz SU / Ant5 NTVN



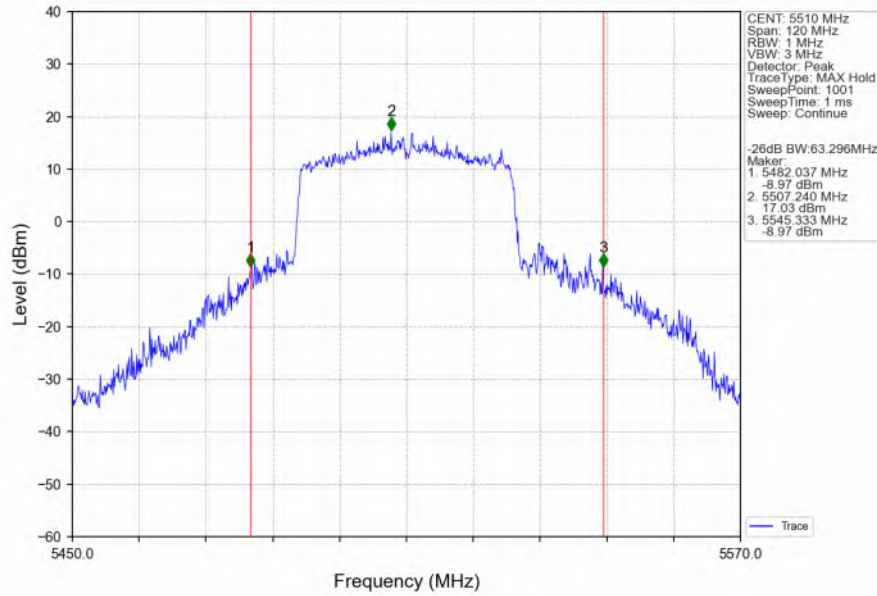
802.11ax(HEW40)_HCH_5310MHz_SU / Ant4_NTNV



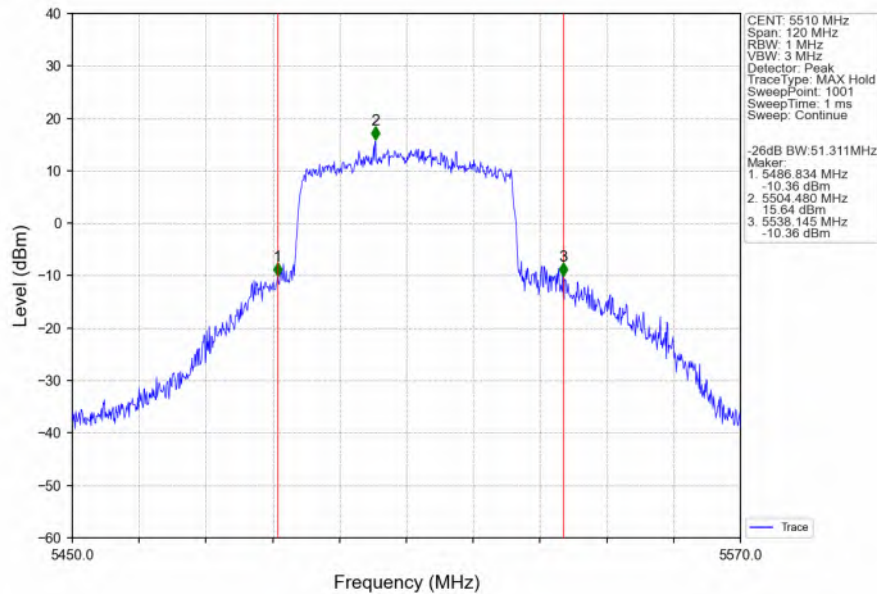
802.11ax(HEW40)_HCH_5310MHz_SU / Ant5_NTNV



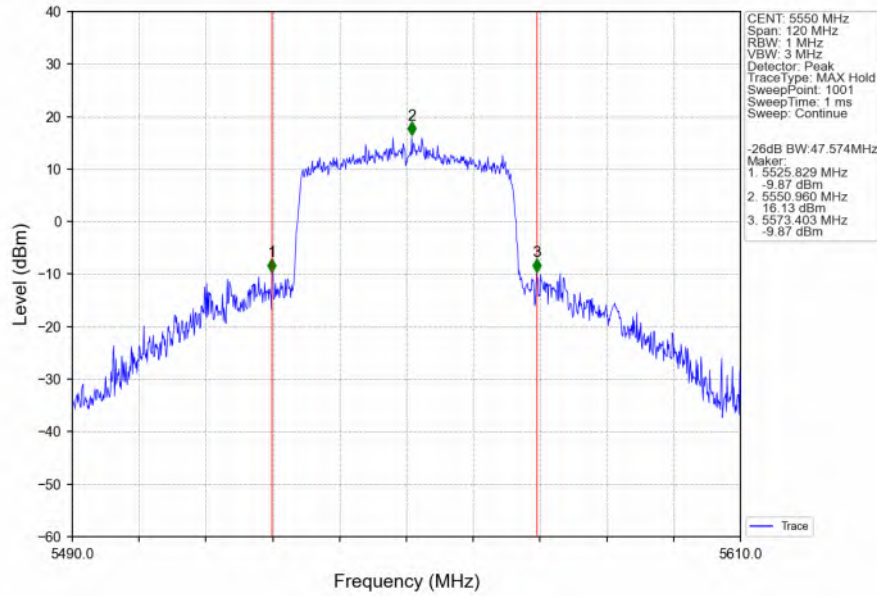
802.11ax(HEW40) LCH 5510MHz SU / Ant4 NTN



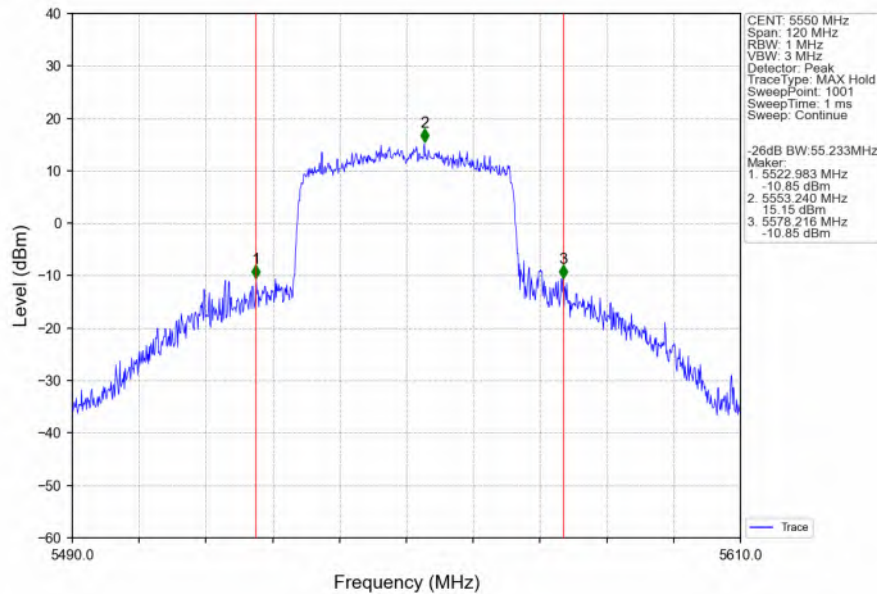
802.11ax(HEW40) LCH 5510MHz SU / Ant5 NTN



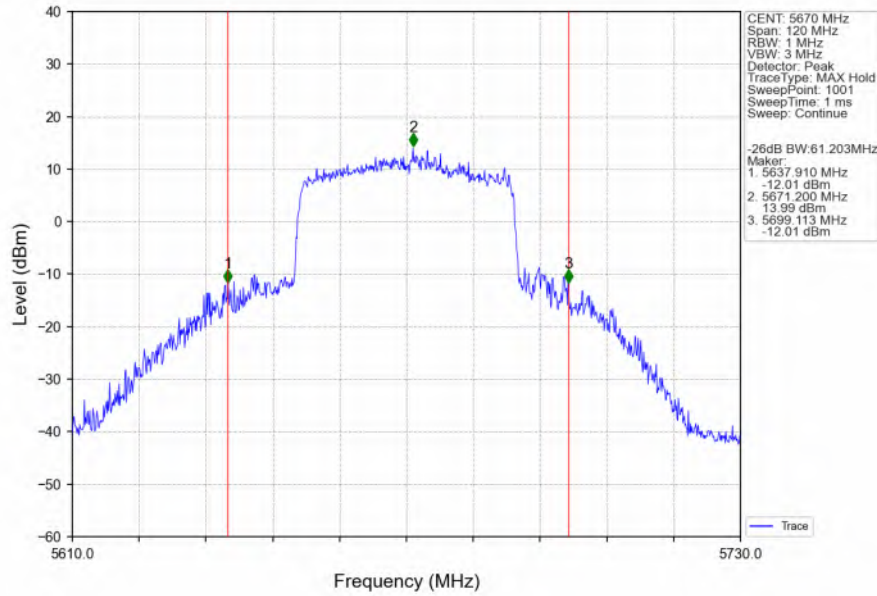
802.11ax(HEW40) MCH 5550MHz SU / Ant4 NTN



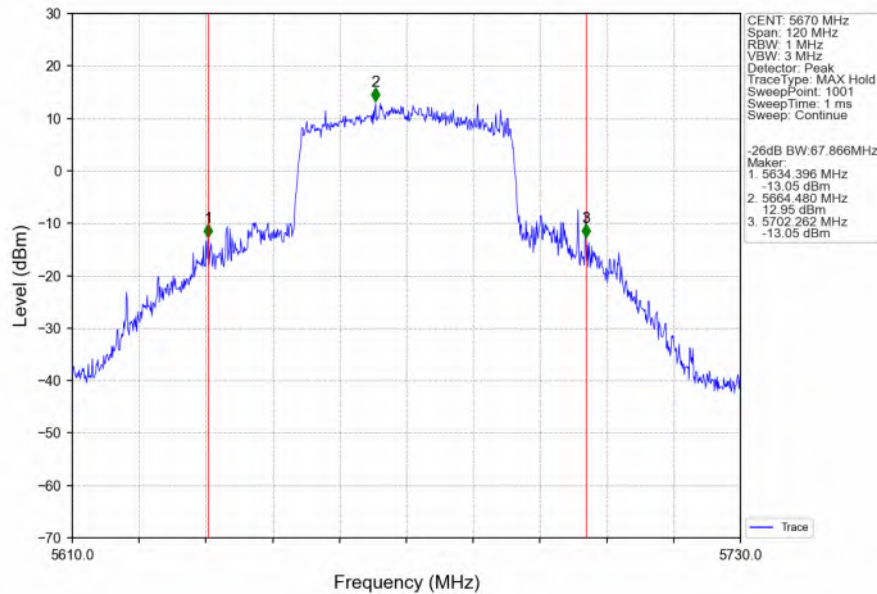
802.11ax(HEW40) MCH 5550MHz SU / Ant5 NTN



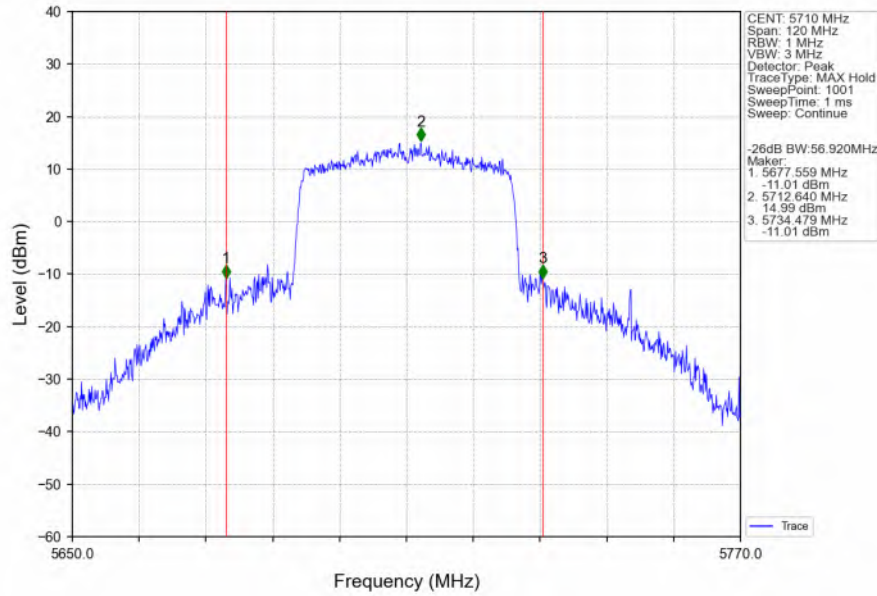
802.11ax(HEW40) HCH 5670MHz SU / Ant4 NTN



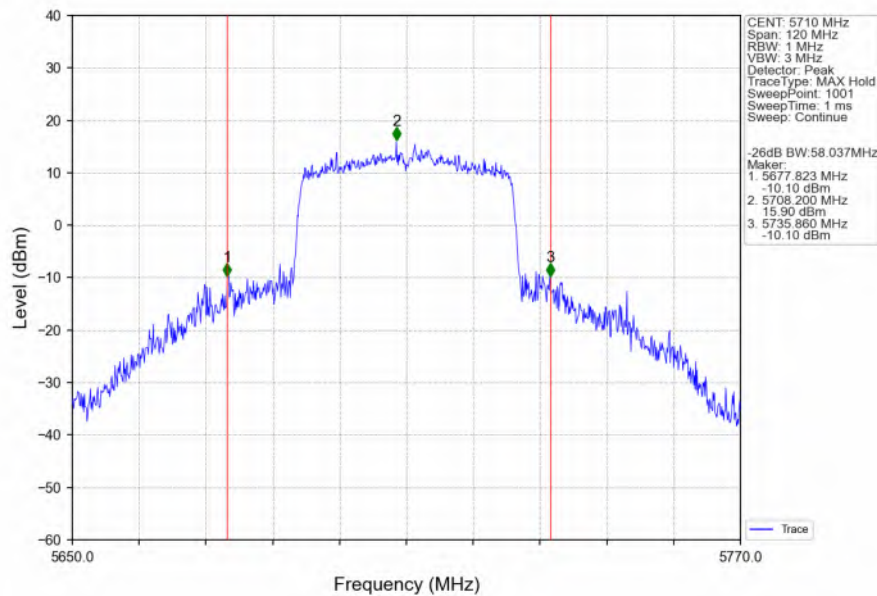
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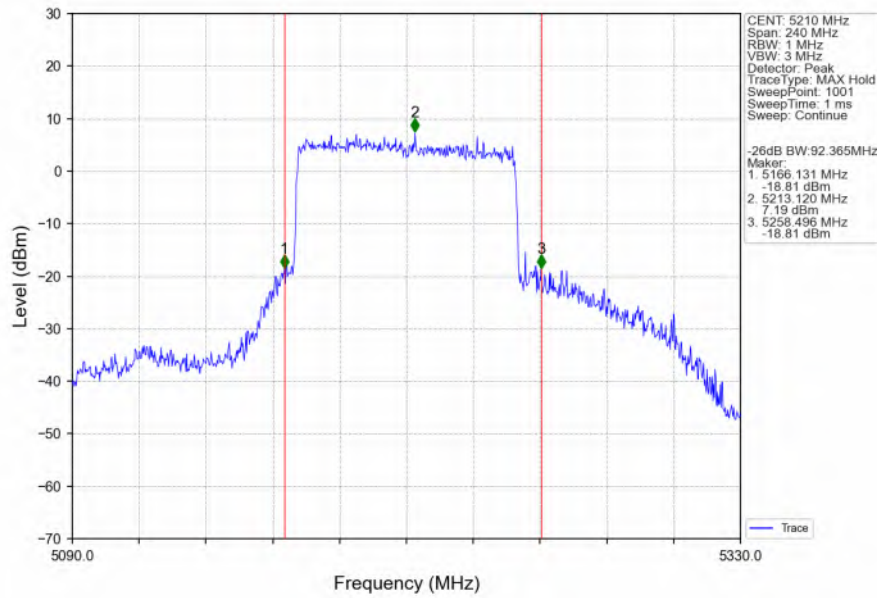
802.11ax(HEW40) HCH 5710MHz SU / Ant4 NTN



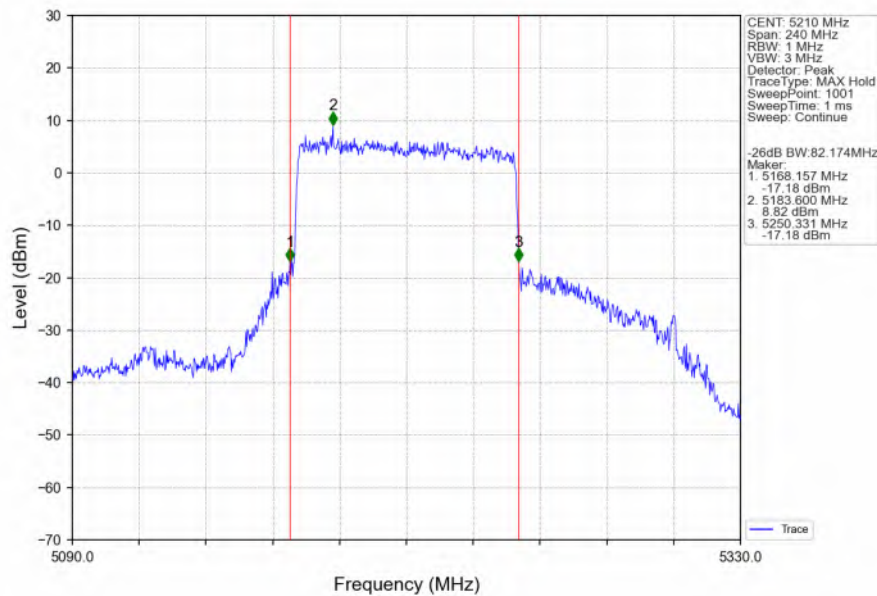
802.11ax(HEW40) HCH 5710MHz SU / Ant5 NTN



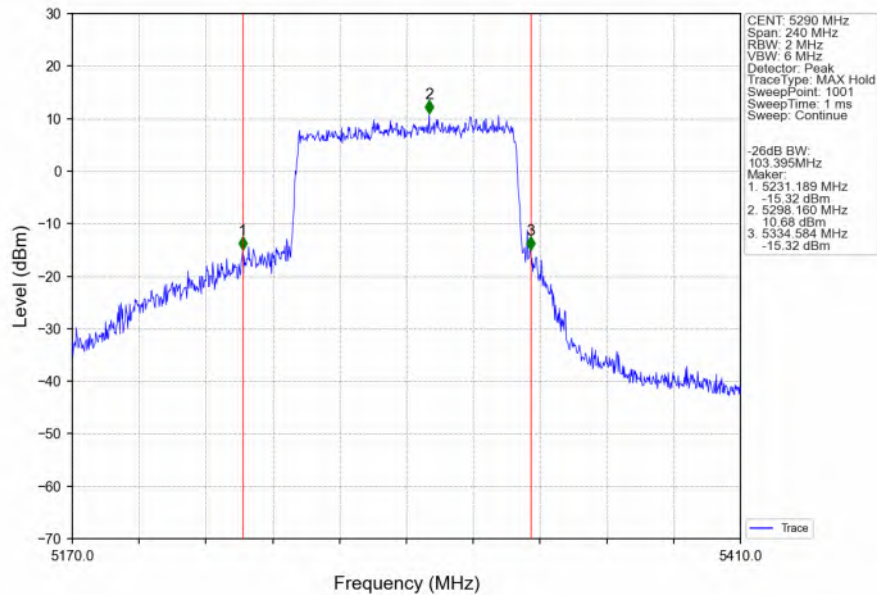
802.11ax(HEW80) MCH 5210MHz SU / Ant4 NTN



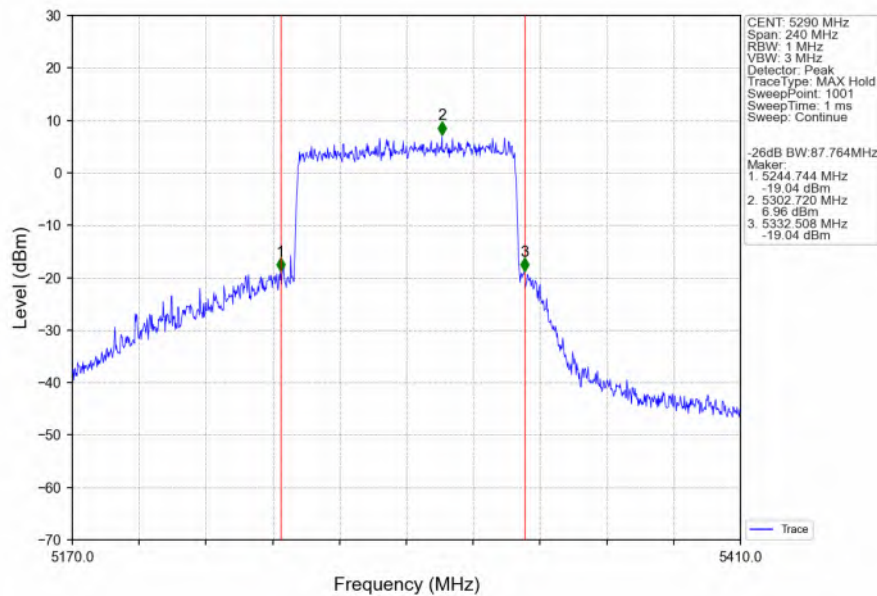
802.11ax(HEW80) MCH 5210MHz SU / Ant5 NTN



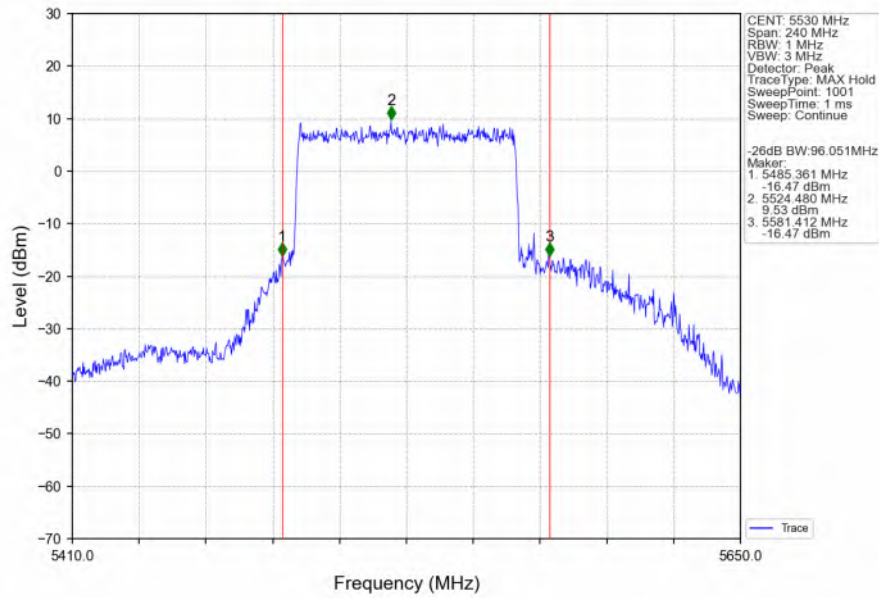
802.11ax(HEW80) MCH 5290MHz SU / Ant4 NTN



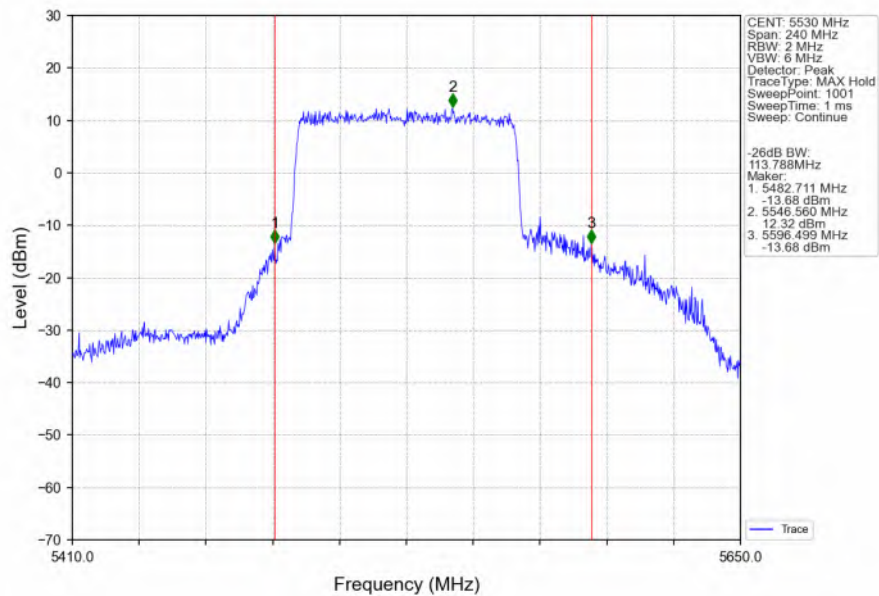
802.11ax(HEW80) MCH 5290MHz SU / Ant5 NTN



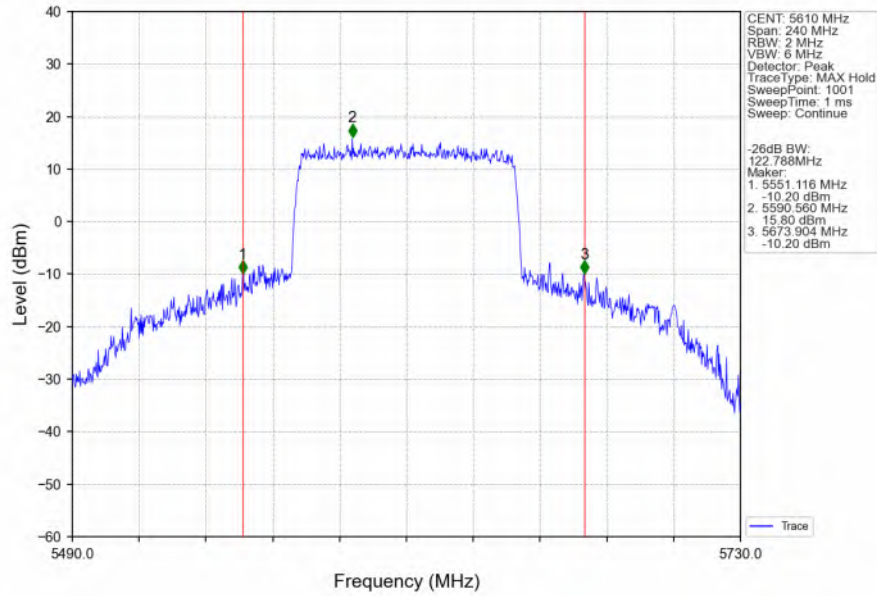
802.11ax(HEW80) LCH 5530MHz SU / Ant4 NTVN



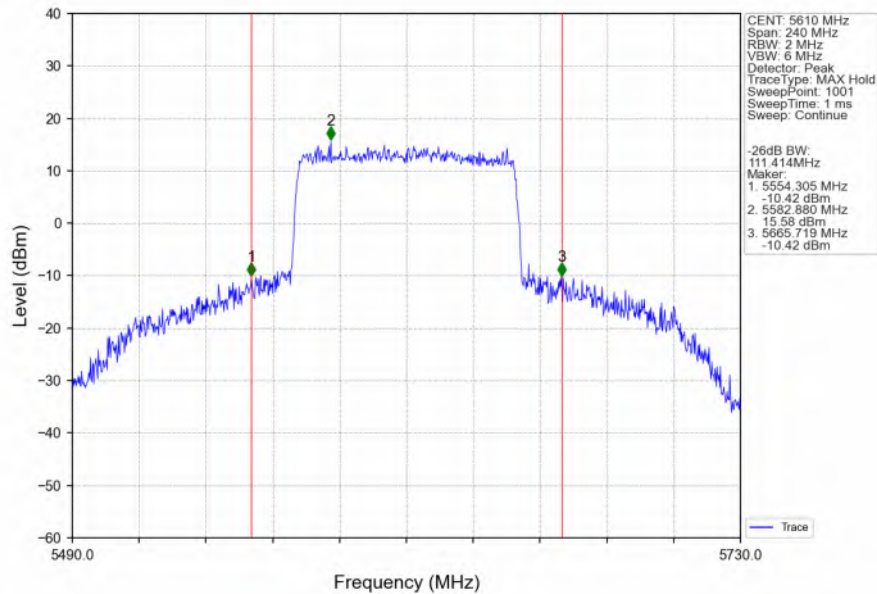
802.11ax(HEW80) LCH 5530MHz SU / Ant5 NTVN



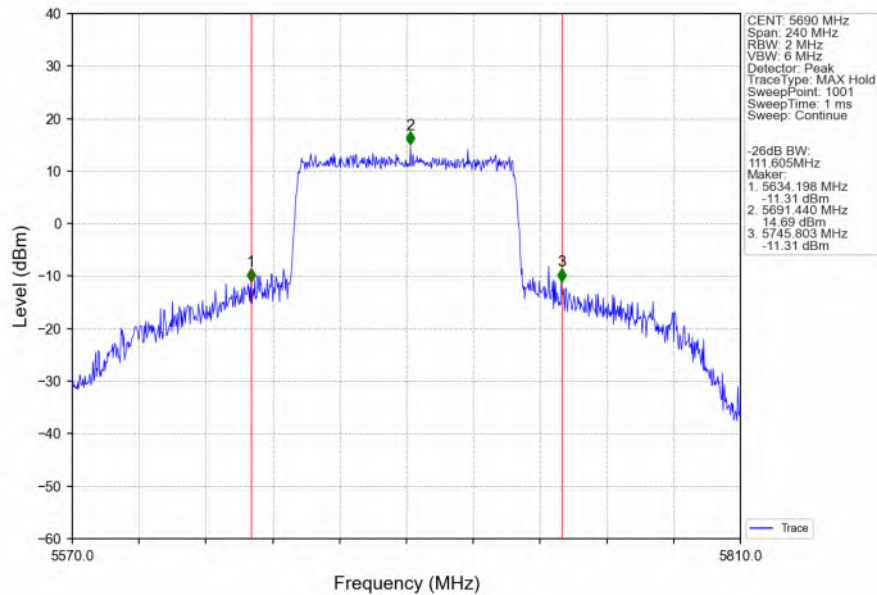
802.11ax(HEW80) HCH 5610MHz SU / Ant4 NTN



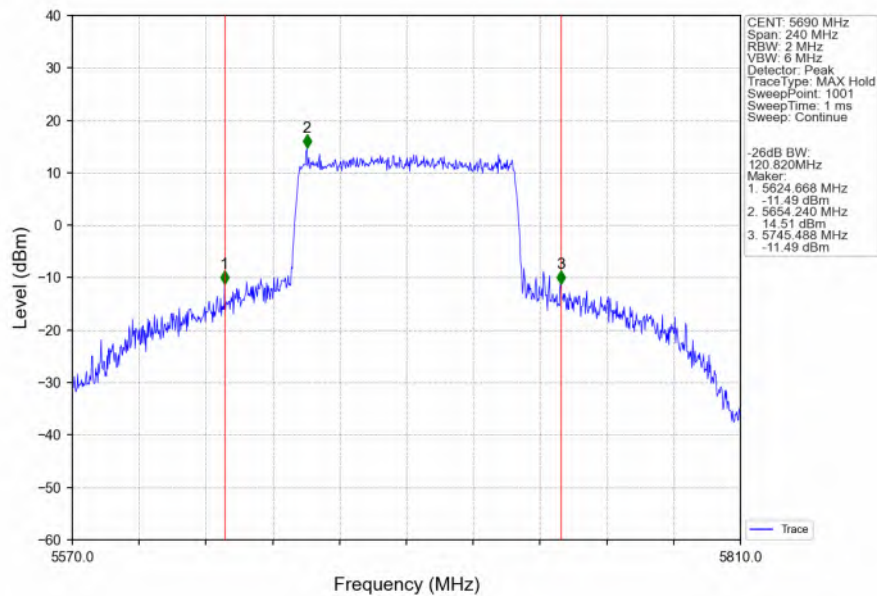
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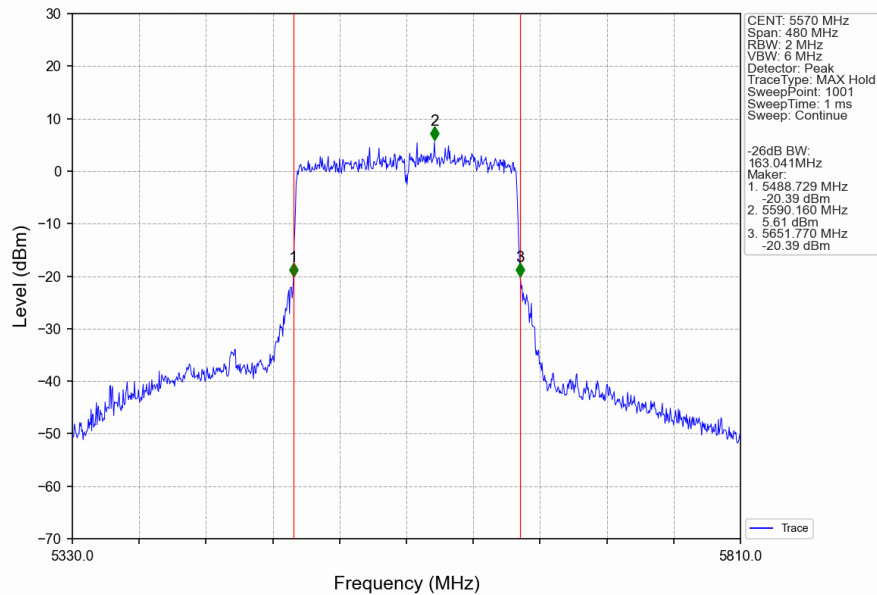
802.11ax(HEW80) HCH 5690MHz SU / Ant4 NTN



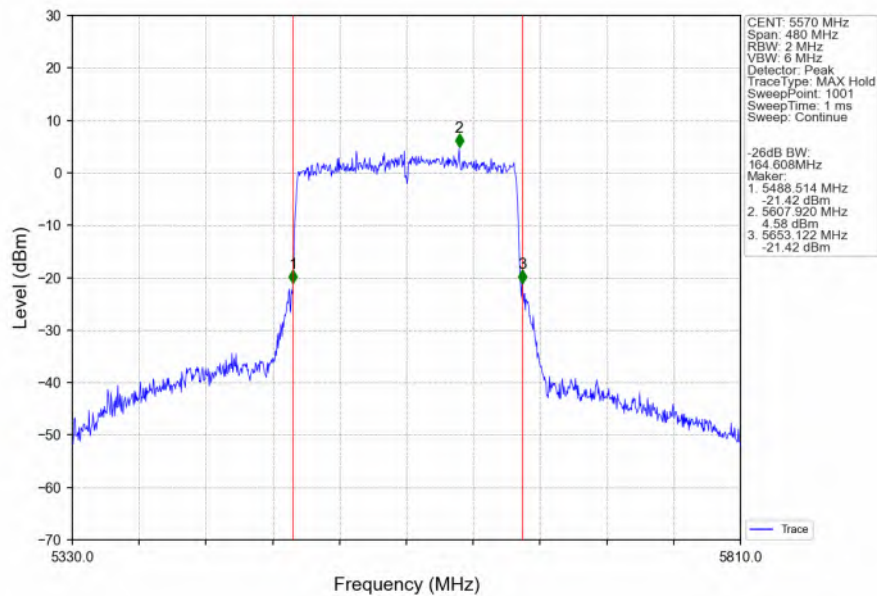
802.11ax(HEW80) HCH 5690MHz SU / Ant5 NTN



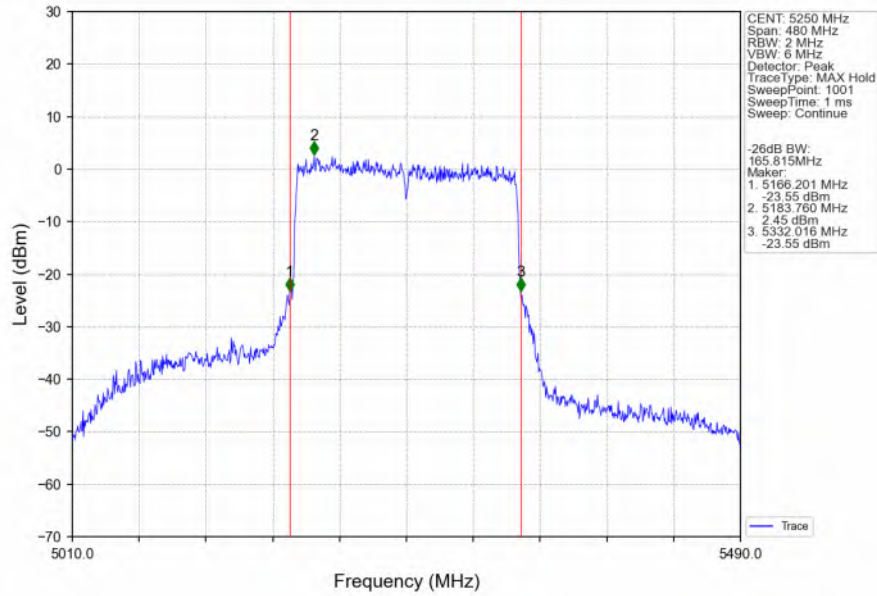
802.11ax(HEW160)_MCH 5570MHz_SU / _Ant4_NTNV



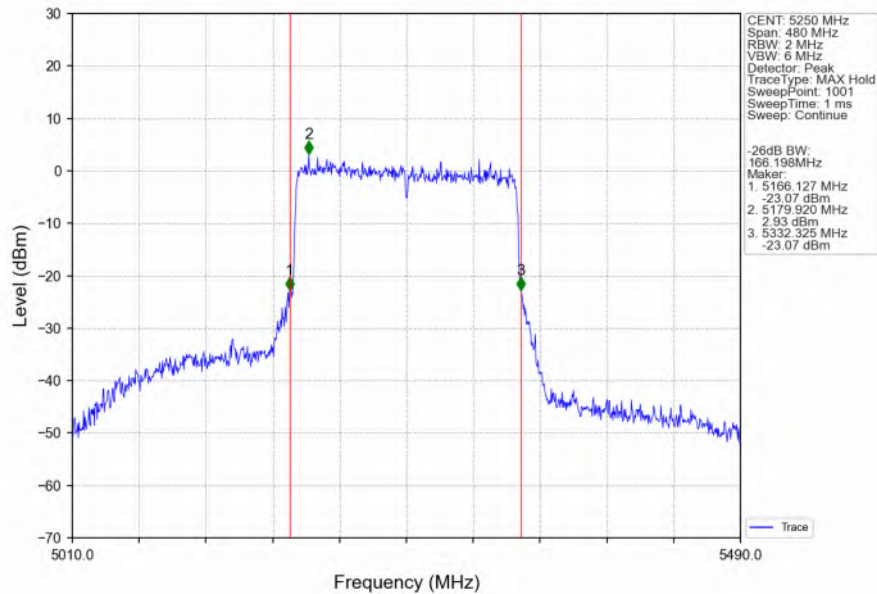
802.11ax(HEW160)_MCH 5570MHz_SU / _Ant5_NTNV



802.11ax(HEW160)_MCH 5250MHz_SU / _Ant4_NTNV

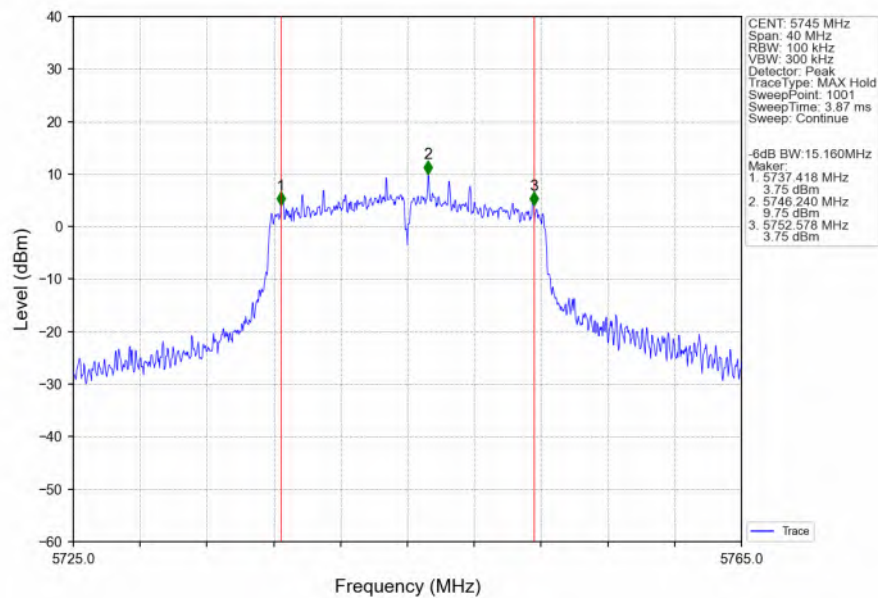


802.11ax(HEW160)_MCH 5250MHz_SU / _Ant5_NTNV

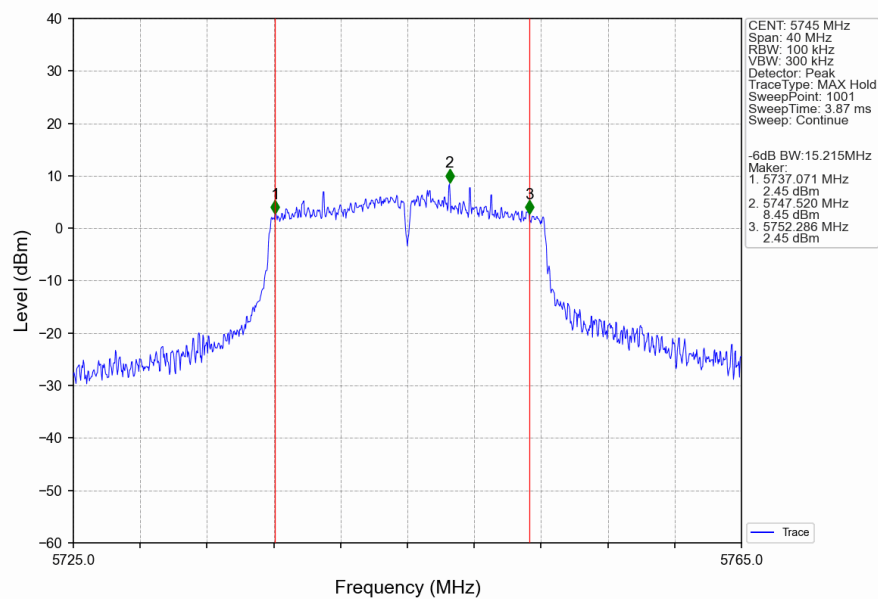


2.2.3 6dB BW

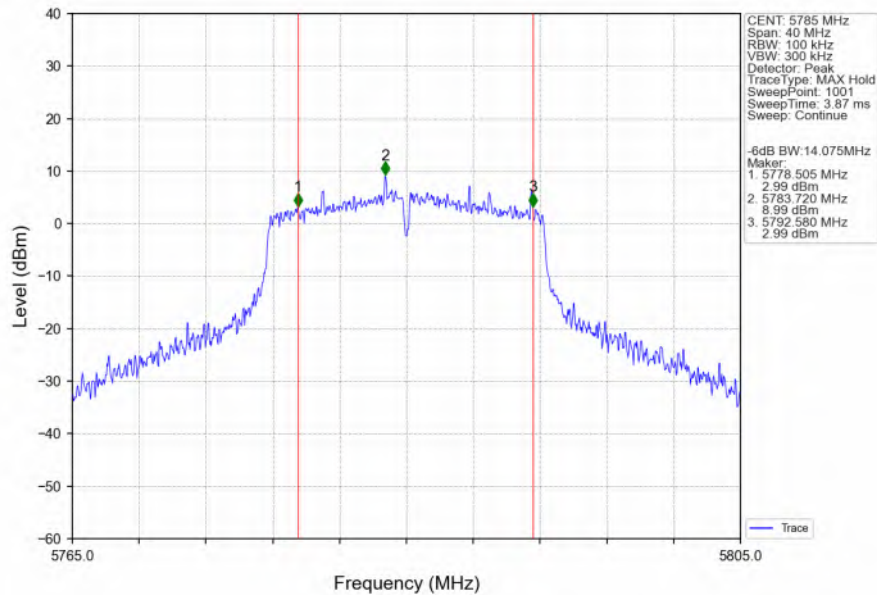
802.11a_LCH_5745MHz_Ant4_NTNV



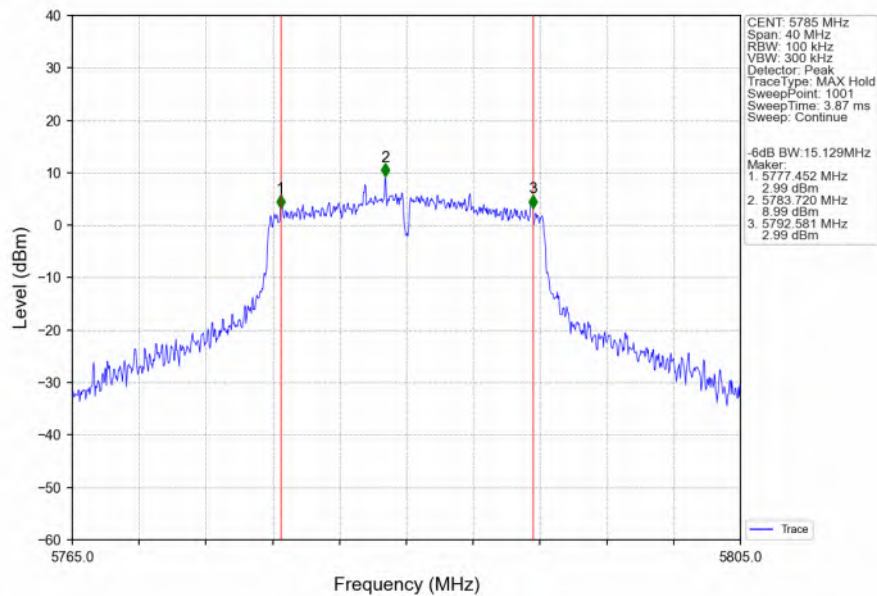
802.11a_LCH_5745MHz_Ant5_NTNV



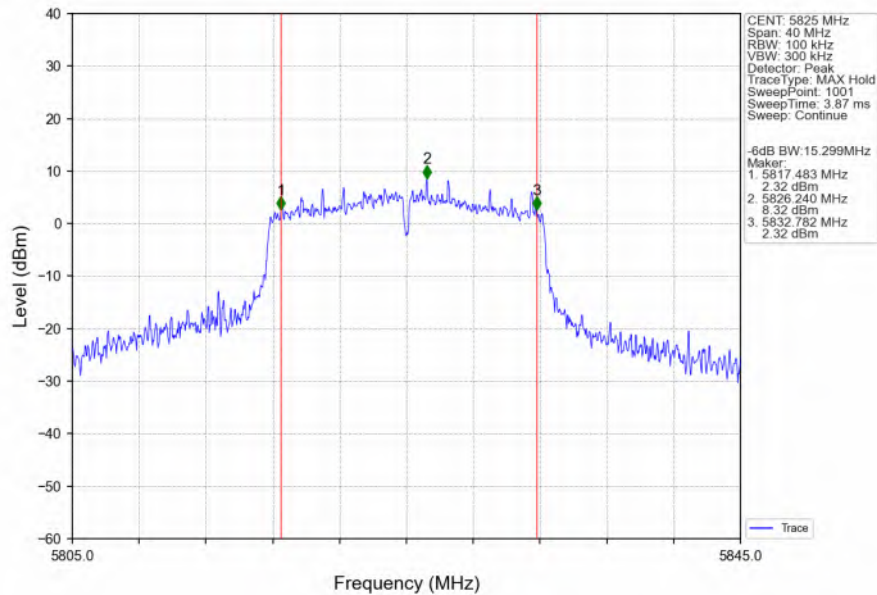
802.11a_MCH_5785MHz_Ant4_NTNV



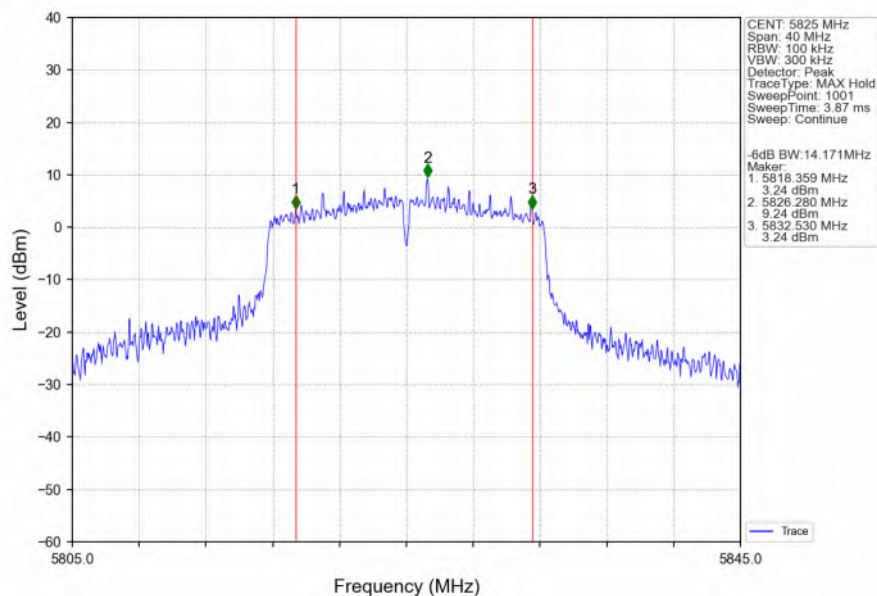
802.11a_MCH_5785MHz_Ant5_NTNV



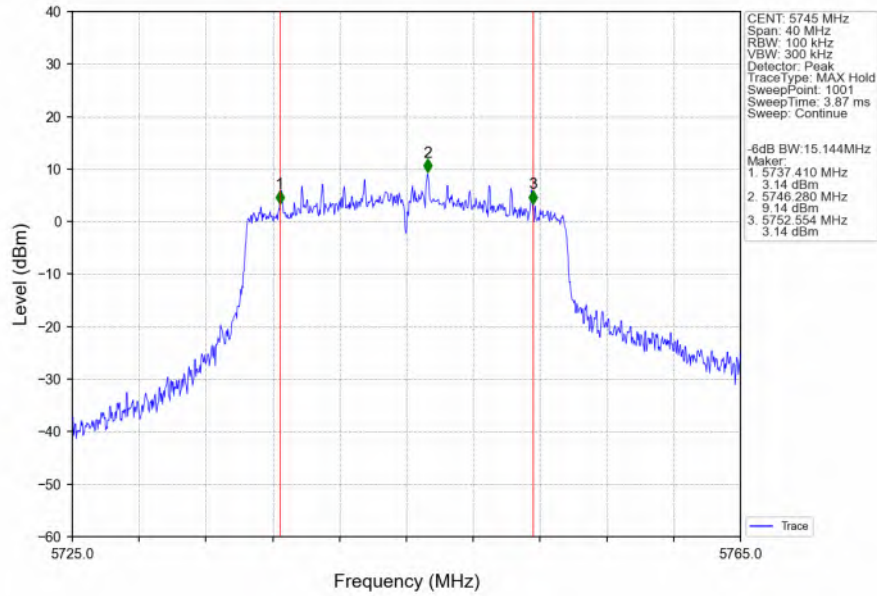
802.11a_HCH_5825MHz_Ant4_NTNV



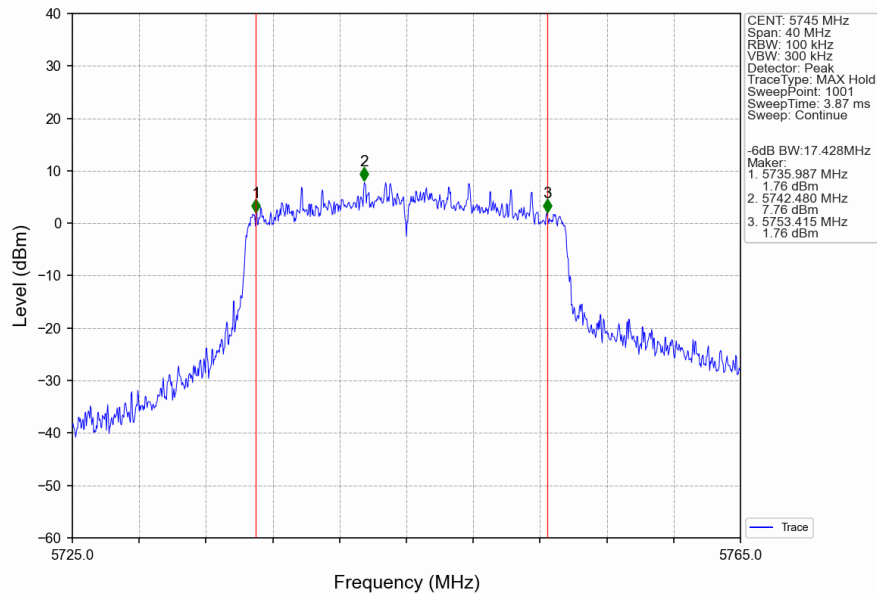
802.11a_HCH_5825MHz_Ant5_NTNV



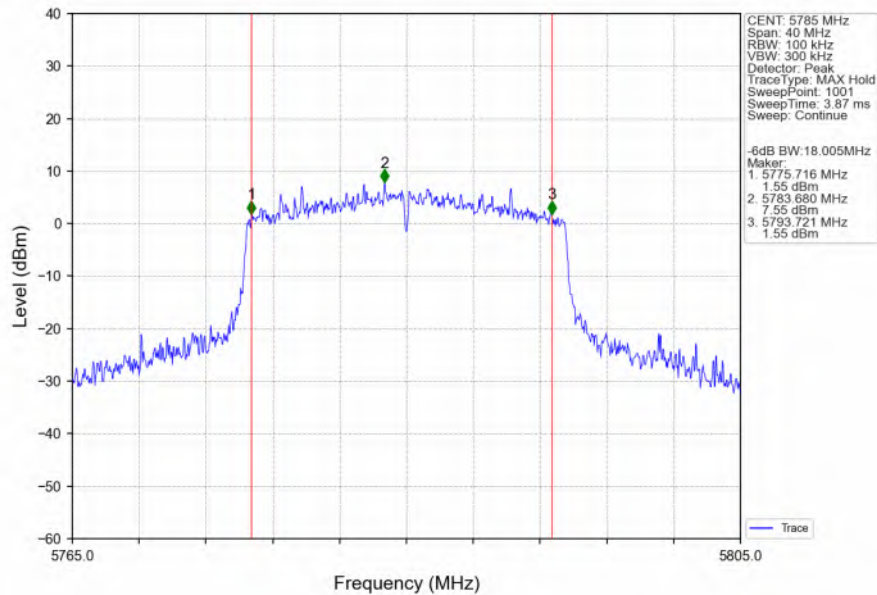
802.11ax(HEW20) LCH 5745MHz SU / Ant4 NTN



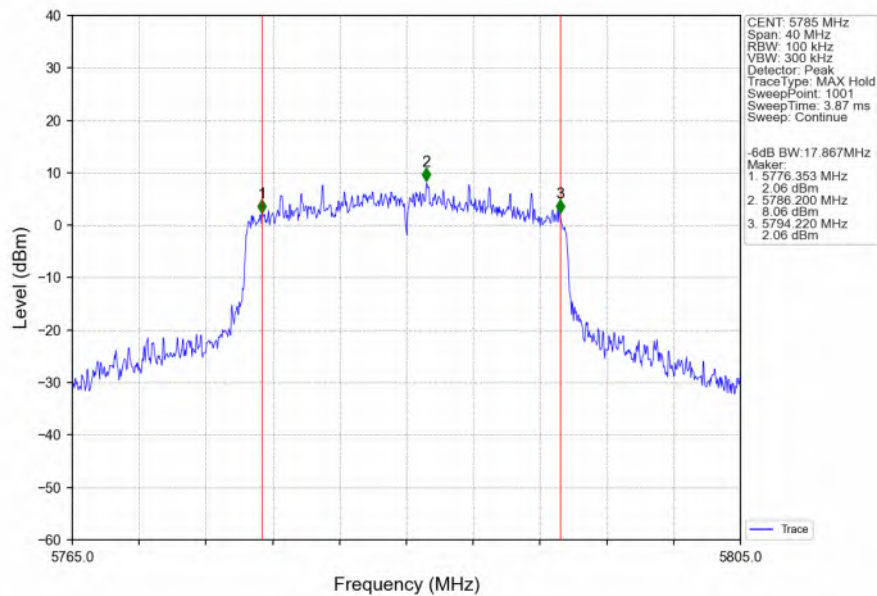
802.11ax(HEW20) LCH 5745MHz SU / Ant5 NTN



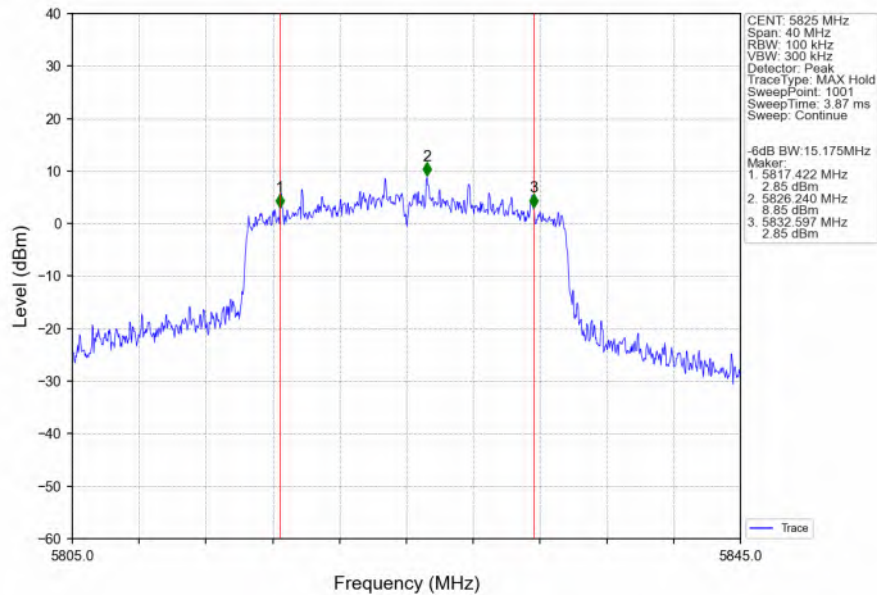
802.11ax(HEW20) MCH 5785MHz SU / Ant4 NTN



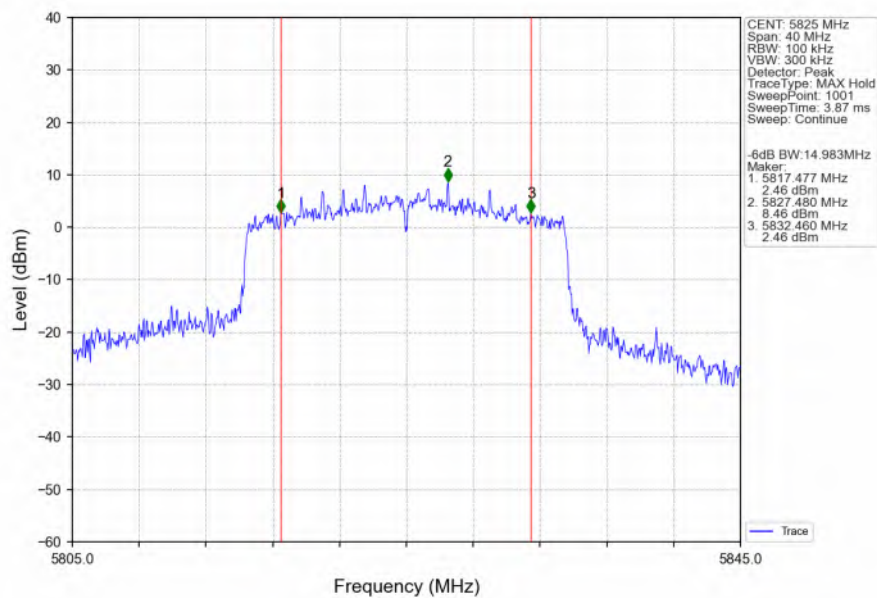
802.11ax(HEW20) MCH 5785MHz SU / Ant5 NTN



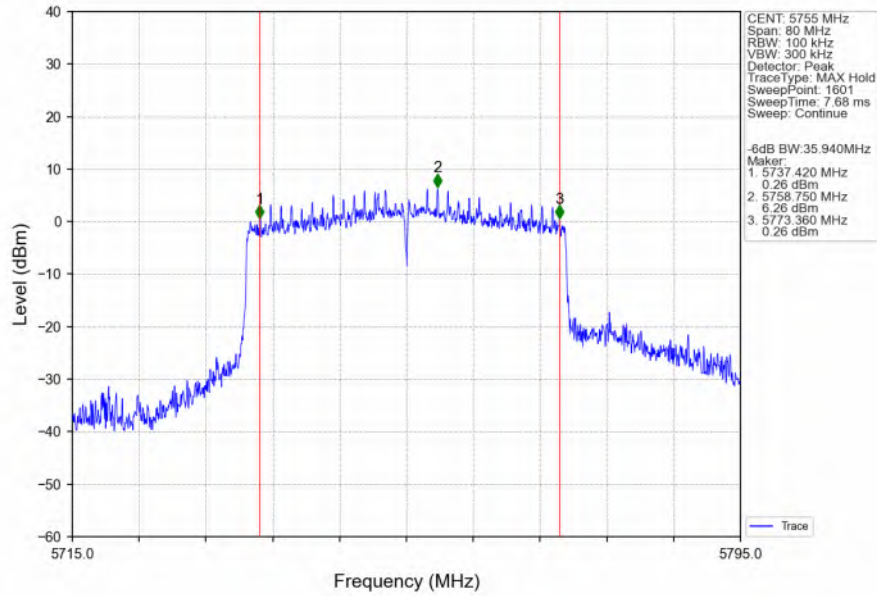
802.11ax(HEW20) HCH 5825MHz SU / Ant4 NTN



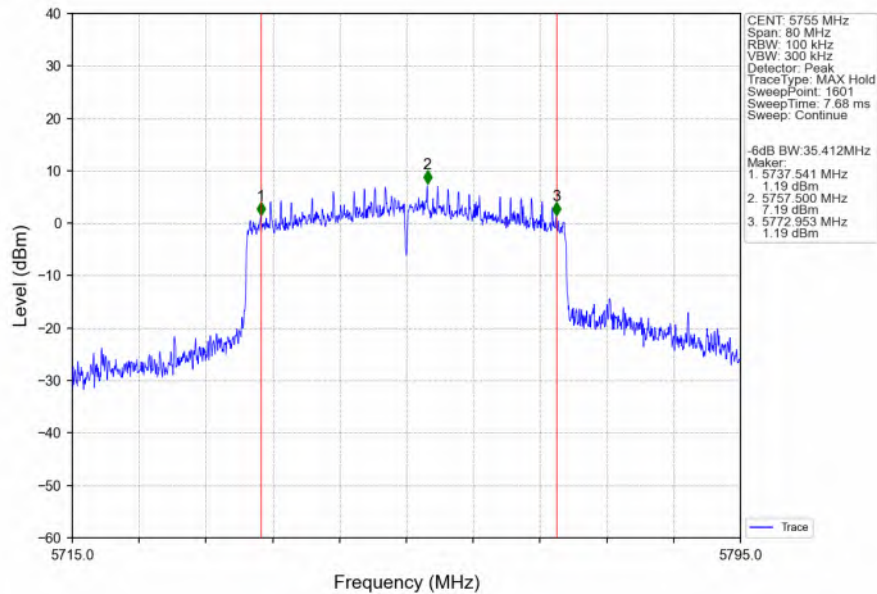
802.11ax(HEW20) HCH 5825MHz SU / Ant5 NTN



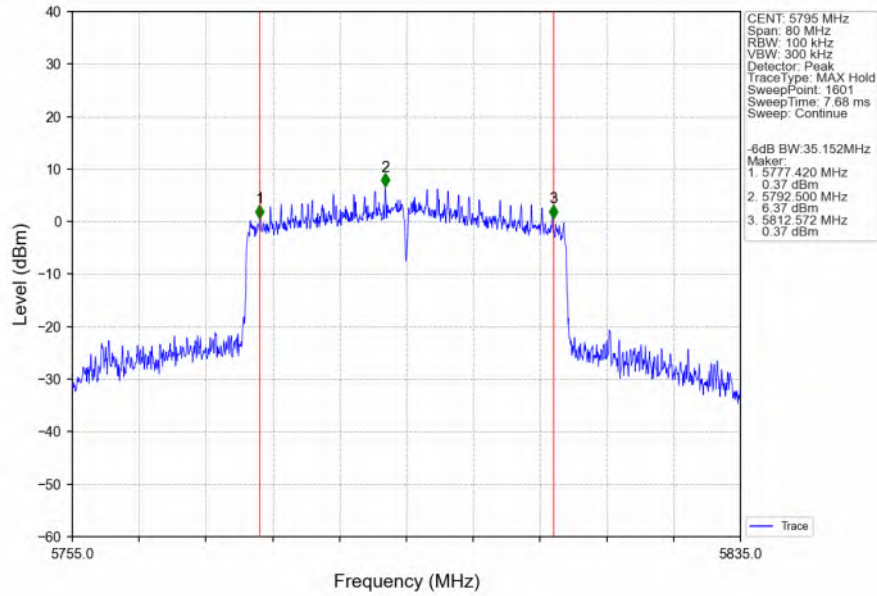
802.11ax(HEW40) LCH 5755MHz SU / Ant4 NTN



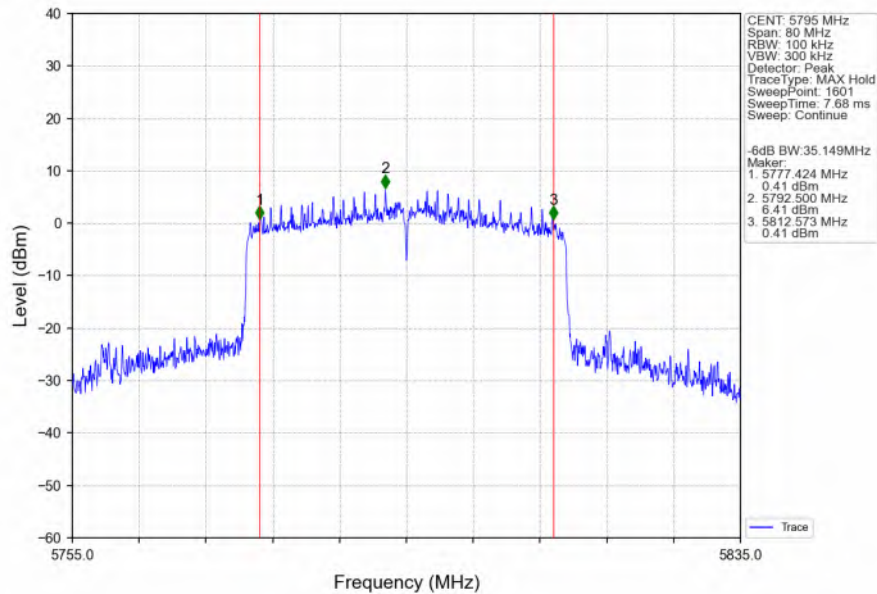
802.11ax(HEW40) LCH 5755MHz SU / Ant5 NTN



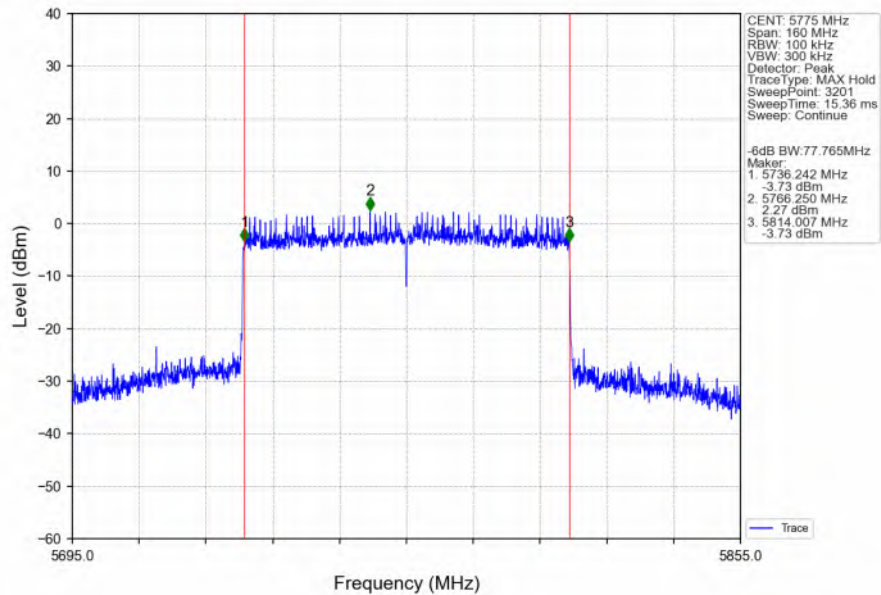
802.11ax(HEW40)_HCH_5795MHz_SU / Ant4_NTNV



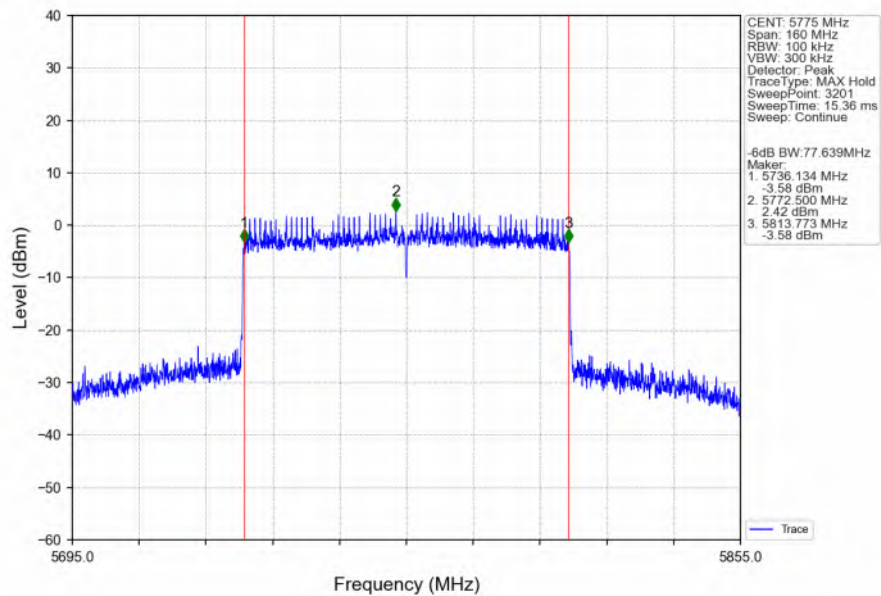
802.11ax(HEW40)_HCH_5795MHz_SU / Ant5_NTNV



802.11ax(HEW80) MCH 5775MHz SU / Ant4 NTN



802.11ax(HEW80) MCH 5775MHz SU / Ant5 NTN



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
					ANT4	ANT5	MIMO	Limit	
802.11a	MIMO	5180	/	/	15.88	15.90	18.90	<=23.98	Pass
		5200	/	/	16.15	16.07	19.12	<=23.98	Pass
		5240	/	/	15.38	15.39	18.40	<=23.98	Pass
		5260	/	/	15.79	15.87	18.84	<=23.98	Pass
		5300	/	/	15.68	15.69	18.70	<=23.98	Pass
		5320	/	/	15.80	15.89	18.86	<=23.98	Pass
		5500	/	/	15.81	15.79	18.81	<=23.98	Pass
		5580	/	/	15.88	15.89	18.90	<=23.98	Pass
		5700	/	/	15.87	15.85	18.87	<=23.98	Pass
		5745	/	/	19.17	19.16	22.18	<=30	Pass
		5785	/	/	18.91	18.90	21.92	<=30	Pass
		5825	/	/	18.87	18.87	21.88	<=30	Pass
		5720	/	/	15.92	15.90	18.92	<=23.98	Pass
802.11n (HT20)	MIMO	5180	/	/	15.59	15.86	18.74	<=23.98	Pass
		5200	/	/	15.97	15.97	18.98	<=23.98	Pass
		5240	/	/	15.85	15.64	18.76	<=23.98	Pass
		5260	/	/	15.87	15.66	18.78	<=23.98	Pass
		5300	/	/	15.54	15.65	18.61	<=23.98	Pass
		5320	/	/	15.82	15.63	18.74	<=23.98	Pass
		5500	/	/	15.68	15.74	18.72	<=23.98	Pass
		5580	/	/	15.9	15.65	18.79	<=23.98	Pass
		5700	/	/	15.97	15.61	18.80	<=23.98	Pass
		5745	/	/	15.9	15.99	18.96	<=30	Pass
		5785	/	/	15.65	15.76	18.72	<=30	Pass
		5825	/	/	15.73	15.57	18.66	<=30	Pass
		5720	/	/	15.54	15.83	18.70	<=23.98	Pass
802.11n (HT40)	MIMO	5190	/	/	17.75	17.56	20.67	<=23.98	Pass
		5230	/	/	17.98	17.73	20.87	<=23.98	Pass
		5270	/	/	17.63	17.74	20.70	<=23.98	Pass
		5310	/	/	17.64	17.59	20.63	<=23.98	Pass
		5510	/	/	17.55	17.96	20.77	<=23.98	Pass
		5550	/	/	17.89	17.85	20.88	<=23.98	Pass
		5670	/	/	17.5	17.92	20.72	<=23.98	Pass
		5755	/	/	18.84	18.84	21.85	<=30	Pass
		5795	/	/	18.82	18.5	21.67	<=30	Pass
		5710	/	/	18.71	18.57	21.65	<=23.98	Pass
802.11ac (VHT20)	MIMO	5180	/	/	15.57	15.81	18.70	<=23.98	Pass
		5200	/	/	15.9	15.92	18.92	<=23.98	Pass

		5240	/	/	15.93	15.84	18.90	<=23.98	Pass
		5260	/	/	15.59	15.77	18.69	<=23.98	Pass
		5300	/	/	15.63	15.85	18.75	<=23.98	Pass
		5320	/	/	15.65	15.91	18.79	<=23.98	Pass
		5500	/	/	15.68	15.54	18.62	<=23.98	Pass
		5580	/	/	15.65	15.81	18.74	<=23.98	Pass
		5700	/	/	15.71	15.54	18.64	<=23.98	Pass
		5745	/	/	15.61	15.84	18.74	<=30	Pass
		5785	/	/	15.83	15.78	18.82	<=30	Pass
		5825	/	/	15.8	15.87	18.85	<=30	Pass
		5720	/	/	15.61	15.92	18.78	<=23.98	Pass
802.11ac (VHT40)	MIMO	5190	/	/	17.62	17.97	20.81	<=23.98	Pass
		5230	/	/	17.88	17.54	20.72	<=23.98	Pass
		5270	/	/	17.5	17.92	20.72	<=23.98	Pass
		5310	/	/	17.63	17.64	20.65	<=23.98	Pass
		5510	/	/	17.72	17.71	20.73	<=23.98	Pass
		5550	/	/	17.94	17.63	20.80	<=23.98	Pass
		5670	/	/	17.77	17.96	20.88	<=23.98	Pass
		5755	/	/	18.63	18.67	21.66	<=30	Pass
		5795	/	/	18.92	18.52	21.73	<=30	Pass
		5710	/	/	18.63	18.64	21.65	<=23.98	Pass
802.11ac (VHT80)	MIMO	5210	/	/	14.15	15.03	17.60	<=23.98	Pass
		5290	/	/	14.78	15.12	17.96	<=23.98	Pass
		5530	/	/	17.02	17.12	20.08	<=23.98	Pass
		5610	/	/	19.22	19.52	22.38	<=23.98	Pass
		5775	/	/	19.15	19.36	22.27	<=30	Pass
		5690	/	/	19.41	19.42	22.43	<=23.98	Pass
802.11ac (VHT160)	MIMO	5570	/	/	11.98	11.87	14.94	<=23.98	Pass
		5250	/	/	10.03	9.98	13.02	<=23.98	Pass
802.11ax (HEW20)	MIMO	5180	SU	/	16.49	16.46	19.49	<=23.98	Pass
		5200	SU	/	16.92	16.89	19.92	<=23.98	Pass
		5240	SU	/	16.69	16.67	19.69	<=23.98	Pass
		5260	SU	/	15.49	15.50	18.51	<=23.98	Pass
		5300	SU	/	16.39	16.51	19.46	<=23.98	Pass
		5320	SU	/	16.31	16.31	19.32	<=23.98	Pass
		5500	SU	/	16.32	16.34	19.34	<=23.98	Pass
		5580	SU	/	16.41	16.50	19.47	<=23.98	Pass
		5700	SU	/	16.26	16.20	19.24	<=23.98	Pass
		5745	SU	/	18.84	18.81	21.84	<=30	Pass
		5785	SU	/	19.31	19.28	22.31	<=30	Pass
		5825	SU	/	19.03	19.13	22.09	<=30	Pass
		5720	SU	/	16.33	16.35	19.35	<=23.98	Pass
802.11ax (HEW40)	MIMO	5190	SU	/	17.30	17.35	20.34	<=23.98	Pass
		5230	SU	/	18.37	18.15	21.27	<=23.98	Pass
		5270	SU	/	18.28	18.29	21.30	<=23.98	Pass
		5310	SU	/	16.75	16.69	19.73	<=23.98	Pass
		5510	SU	/	18.39	18.45	21.43	<=23.98	Pass
		5550	SU	/	18.85	18.91	21.89	<=23.98	Pass

		5670	SU	/	17.55	17.62	20.60	<=23.98	Pass
		5755	SU	/	19.39	20.33	22.90	<=30	Pass
		5795	SU	/	19.58	19.59	22.60	<=30	Pass
		5710	SU	/	18.51	18.56	21.55	<=23.98	Pass
802.11ax (HEW80)	MIMO	5210	SU	/	15.09	15.17	18.14	<=23.98	Pass
		5290	SU	/	14.84	14.90	17.88	<=23.98	Pass
		5530	SU	/	17.67	17.78	20.74	<=23.98	Pass
		5610	SU	/	20.02	19.99	23.02	<=23.98	Pass
		5775	SU	/	19.51	19.56	22.55	<=30	Pass
		5690	SU	/	19.10	19.05	22.09	<=23.98	Pass
802.11ax (HEW160)	MIMO	5570	SU	/	11.74	11.70	14.73	<=23.98	Pass
		5250	SU	/	9.87	9.88	12.89	<=23.98	Pass

Note1: Antenna Gain:

- Band: 2A Ant4: -3.70dBi;
- Band: 2C Ant4: -3.00dBi;
- Band: 1+2A Ant4: -3.70dBi;
- Band: 2C+3 Ant4: -3.00dBi;
- Band: 1 Ant4: -3.80dBi;
- Band: 3 Ant4: -4.00dBi;
- Band: 1 Ant5: -5.80dBi;
- Band: 3 Ant5: -5.80dBi;
- Band: 2A Ant5: -5.10dBi;
- Band: 2C Ant5: -3.40dBi;
- Band: 1+2A Ant5: -5.10dBi;
- Band: 2C+3 Ant5: -3.40dBi;

Note2: Directional Gain: Band1: -3.8dBi, Band2A: -3.7dBi, Band2C: -3.0dBi, Band3: -4.0dBi

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
					ANT5	ANT6	MIMO	Limit	
802.11ax (HEW20)	MIMO	5180	RU26	/	7.50	7.45	10.49	<=23.98	Pass
			RU52	/	10.08	10.03	13.02	<=23.98	Pass
			RU106	/	12.77	12.72	15.76	<=23.98	Pass
		5200	RU26	/	7.22	7.29	10.27	<=23.98	Pass
			RU52	/	9.83	9.96	12.91	<=23.98	Pass
			RU106	/	12.63	12.79	15.72	<=23.98	Pass
		5240	RU26	/	7.68	7.69	10.70	<=23.98	Pass
			RU52	/	10.18	10.24	13.22	<=23.98	Pass
			RU106	/	12.77	12.83	15.81	<=23.98	Pass
		5260	RU26	/	6.81	6.80	9.82	<=23.98	Pass
			RU52	/	9.43	9.55	12.50	<=23.98	Pass
			RU106	/	12.18	12.23	15.22	<=23.98	Pass
		5300	RU26	/	7.38	7.36	10.38	<=23.98	Pass
			RU52	/	9.92	9.89	12.92	<=23.98	Pass
			RU106	/	12.47	12.55	15.52	<=23.98	Pass
		5320	RU26	/	7.75	7.76	10.77	<=23.98	Pass
			RU52	/	10.08	10.22	13.16	<=23.98	Pass
			RU106	/	12.64	12.77	15.72	<=23.98	Pass

		5500	RU26	/	7.08	7.10	10.10	<=23.98	Pass
			RU52	/	9.59	9.66	12.64	<=23.98	Pass
			RU106	/	12.23	12.39	15.32	<=23.98	Pass
		5580	RU26	/	6.66	6.71	9.70	<=23.98	Pass
			RU52	/	9.14	9.21	12.19	<=23.98	Pass
			RU106	/	11.88	11.94	14.92	<=23.98	Pass
		5700	RU26	/	7.17	7.15	10.17	<=23.98	Pass
			RU52	/	9.88	9.94	12.92	<=23.98	Pass
			RU106	/	12.49	12.67	15.59	<=23.98	Pass
		5745	RU26	/	9.39	9.37	12.39	<=30	Pass
			RU52	/	11.94	11.81	14.89	<=30	Pass
			RU106	/	14.55	14.32	17.45	<=30	Pass
		5785	RU26	/	9.63	9.67	12.66	<=30	Pass
			RU52	/	12.19	12.24	15.23	<=30	Pass
			RU106	/	14.71	14.84	17.79	<=30	Pass
		5825	RU26	/	9.87	9.92	12.91	<=30	Pass
			RU52	/	12.31	12.45	15.39	<=30	Pass
			RU106	/	14.72	14.91	17.83	<=30	Pass
		5720	RU26	/	7.24	7.33	10.30	<=23.98	Pass
			RU52	/	9.75	9.87	12.82	<=23.98	Pass
			RU106	/	12.37	12.51	15.45	<=23.98	Pass

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
					ANT4	ANT5	MIMO	Limit	
802.11a	MIMO	5180	/	/	5.88	6.05	8.91	<=11	Pass
		5200	/	/	5.64	5.70	8.57	<=11	Pass
		5240	/	/	5.36	5.34	8.29	<=11	Pass
		5260	/	/	5.72	5.77	8.72	<=11	Pass
		5300	/	/	5.63	5.68	8.58	<=11	Pass
		5320	/	/	5.79	5.86	8.78	<=11	Pass
		5500	/	/	5.78	5.77	8.74	<=11	Pass
		5580	/	/	5.97	5.86	8.89	<=11	Pass
		5700	/	/	5.76	5.76	8.69	<=11	Pass
		5720	/	/	5.97	5.90	8.87	<=11	Pass
802.11ax (HEW20)	MIMO	5180	RU26	Left	5.37	5.34	8.17	<=11	Pass
			SU	/	5.96	5.95	8.81	<=11	Pass
		5200	RU26	Left	5.07	5.26	8.05	<=11	Pass
			SU	/	5.89	5.92	8.92	<=11	Pass
		5240	RU26	Right	5.44	5.26	8.28	<=11	Pass
			SU	/	5.46	5.68	8.51	<=11	Pass
		5260	RU26	Left	4.77	4.99	7.76	<=11	Pass
			SU	/	5.03	5.06	7.93	<=11	Pass
		5300	RU26	Left	5.18	5.35	8.24	<=11	Pass
			SU	/	6.02	5.98	8.98	<=11	Pass
		5320	RU26	Right	5.73	5.61	8.44	<=11	Pass
			SU	/	5.77	5.95	8.71	<=11	Pass
		5500	RU26	Left	4.97	5.05	7.93	<=11	Pass
			SU	/	5.89	5.91	8.83	<=11	Pass
		5580	RU26	Left	4.89	4.66	7.66	<=11	Pass
			SU	/	6.29	6.07	8.90	<=11	Pass
		5700	RU26	Right	4.77	4.86	7.71	<=11	Pass
			SU	/	5.59	5.79	8.66	<=11	Pass
		5720	RU26	Right	-22.49	-22.54	-20.38	<=11	Pass
			SU	/	5.81	5.81	8.79	<=11	Pass
802.11ax (HEW40)	MIMO	5190	SU	/	3.95	4.08	6.87	<=11	Pass
		5230	SU	/	4.74	4.78	7.60	<=11	Pass
		5270	SU	/	4.59	4.84	7.65	<=11	Pass
		5310	SU	/	3.34	3.13	6.13	<=11	Pass
		5510	SU	/	4.89	4.99	7.85	<=11	Pass
		5550	SU	/	5.29	5.35	8.17	<=11	Pass
		5670	SU	/	4.01	4.10	6.80	<=11	Pass
		5710	SU	/	4.93	4.95	7.90	<=11	Pass
802.11ax	MIMO	5210	SU	/	-2.35	-2.30	0.62	<=11	Pass

(HEW80)		5290	SU	/	-2.83	-2.70	0.14	<=11	Pass
		5530	SU	/	-0.06	0.15	2.85	<=11	Pass
		5610	SU	/	2.34	2.49	5.36	<=11	Pass
		5690	SU	/	1.22	1.15	4.18	<=11	Pass
802.11ax (HEW160)	MIMO	5570	SU	/	-7.93	-7.79	-5.07	<=11	Pass
		5250	SU	/	-10.24	-10.47	-7.54	<=11	Pass

Note1: Antenna Gain:

- Band: 1 Ant4: -3.80dBi;
- Band: 3 Ant4: -4.00dBi;
- Band: 2A Ant4: -3.70dBi;
- Band: 2C Ant4: -3.00dBi;
- Band: 1+2A Ant4: -3.70dBi;
- Band: 2C+3 Ant4: -3.00dBi;
- Band: 2A Ant5: -5.10dBi;
- Band: 2C Ant5: -3.40dBi;
- Band: 1+2A Ant5: -5.10dBi;
- Band: 2C+3 Ant5: -3.40dBi;
- Band: 1 Ant5: -5.80dBi;
- Band: 3 Ant5: -5.80dBi;

Note2: Directional Gain: Band1: -1.73dBi, Band2A: -1.36dBi, Band2C: -0.19dBi, Band3: -1.84dBi, Band2C+3: -0.19dBi, Band1+2A: -1.36dBi

4.1.2 PSD-Band3

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)				Verdict
					ANT4	ANT5	MIMO	Limit	
802.11a	MIMO	5745	/	/	6.27	6.37	9.30	<=30	Pass
		5785	/	/	6.10	5.93	8.89	<=30	Pass
		5825	/	/	6.07	5.97	9.00	<=30	Pass
		5720	/	/	0.58	0.53	3.47	<=30	Pass
802.11ax (HEW20)	MIMO	5745	RU26	Left	4.54	4.46	7.28	<=30	Pass
			SU	/	5.51	5.36	8.23	<=30	Pass
		5785	RU26	Left	4.76	4.75	7.62	<=30	Pass
			SU	/	6.07	6.10	8.97	<=30	Pass
		5825	RU26	Right	4.66	4.72	7.59	<=30	Pass
			SU	/	5.74	5.90	8.71	<=30	Pass
		5720	RU26	Right	0.19	0.22	3.14	<=30	Pass
			SU	/	0.75	0.76	3.76	<=30	Pass
802.11ax (HEW40)	MIMO	5755	SU	/	2.81	3.91	6.29	<=30	Pass
		5795	SU	/	3.17	3.12	6.00	<=30	Pass
		5710	SU	/	-0.41	-0.58	2.39	<=30	Pass
802.11ax (HEW80)	MIMO	5775	SU	/	-0.73	-0.75	2.06	<=30	Pass
		5690	SU	/	-2.37	-2.57	0.42	<=30	Pass

Note1: Antenna Gain:

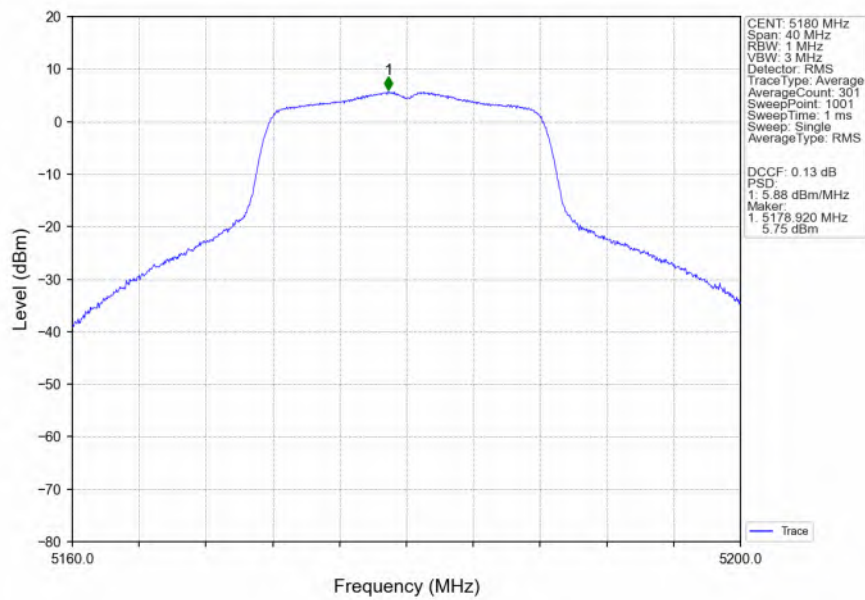
- Band: 1 Ant4: -3.80dBi;
- Band: 3 Ant4: -4.00dBi;
- Band: 2A Ant4: -3.70dBi;
- Band: 2C Ant4: -3.00dBi;
- Band: 1+2A Ant4: -3.70dBi;
- Band: 2C+3 Ant4: -3.00dBi;
- Band: 2C+3 Ant5: -3.40dBi;
- Band: 1 Ant5: -5.80dBi;

- Band: 3 Ant5: -5.80dBi;
- Band: 2A Ant5: -5.10dBi;
- Band: 2C Ant5: -3.40dBi;
- Band: 1+2A Ant5: -5.10dBi;

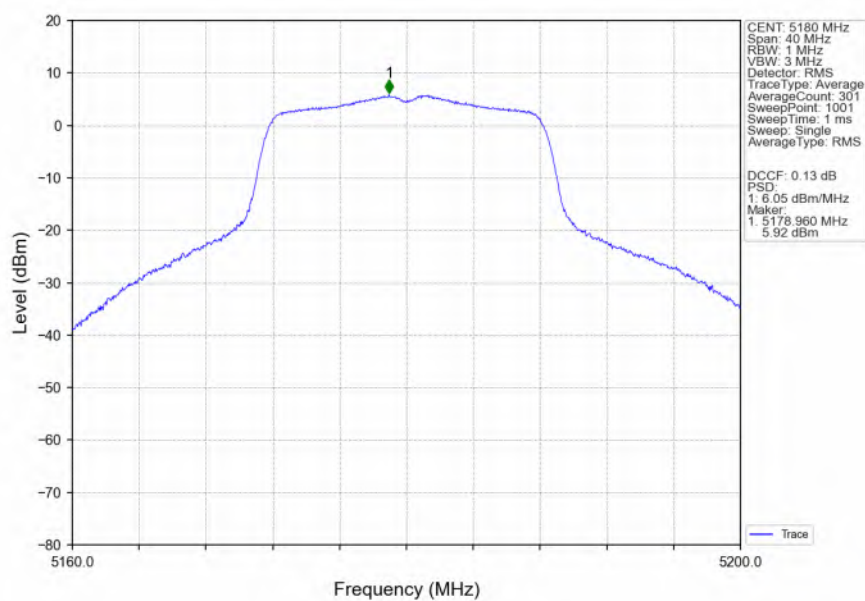
4.2 Test Graph

4.2.1 PSD

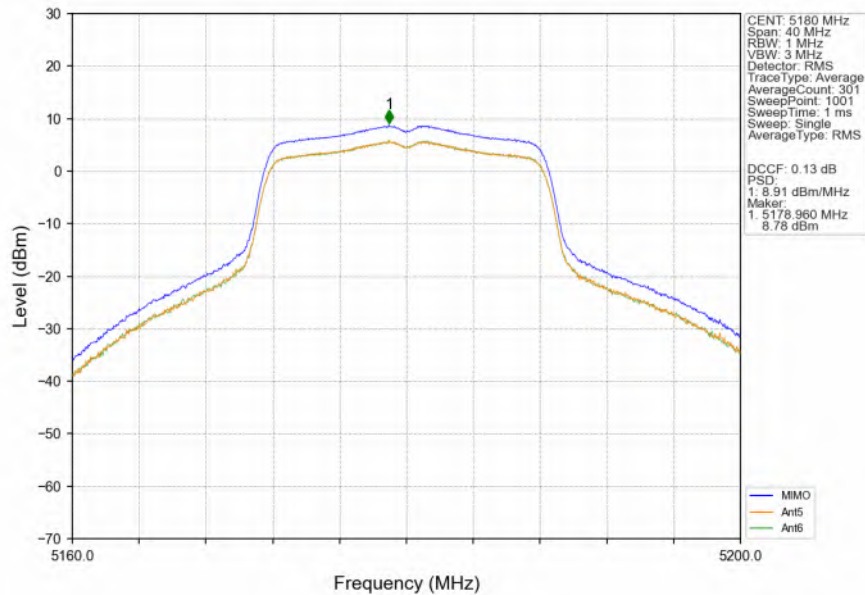
802.11a LCH 5180MHz Ant4 NTN



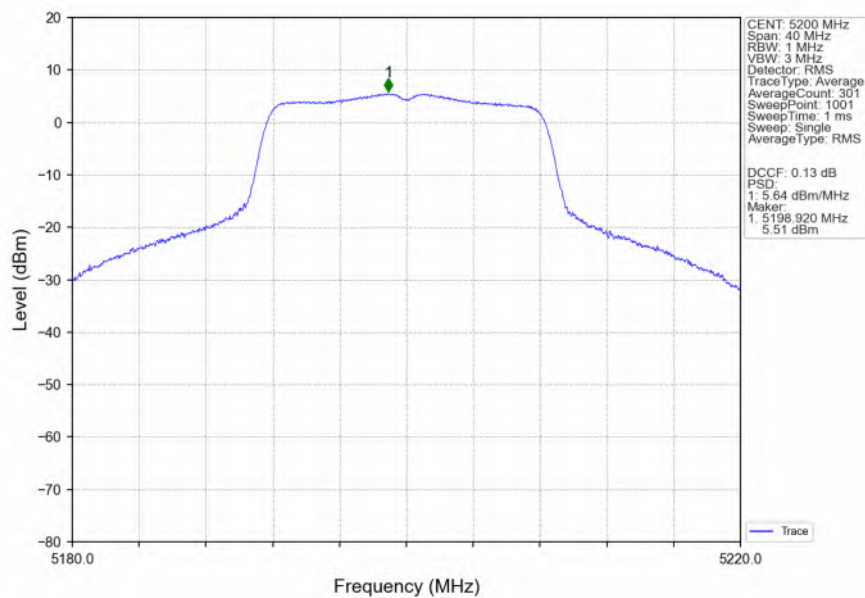
802.11a LCH 5180MHz Ant5 NTN



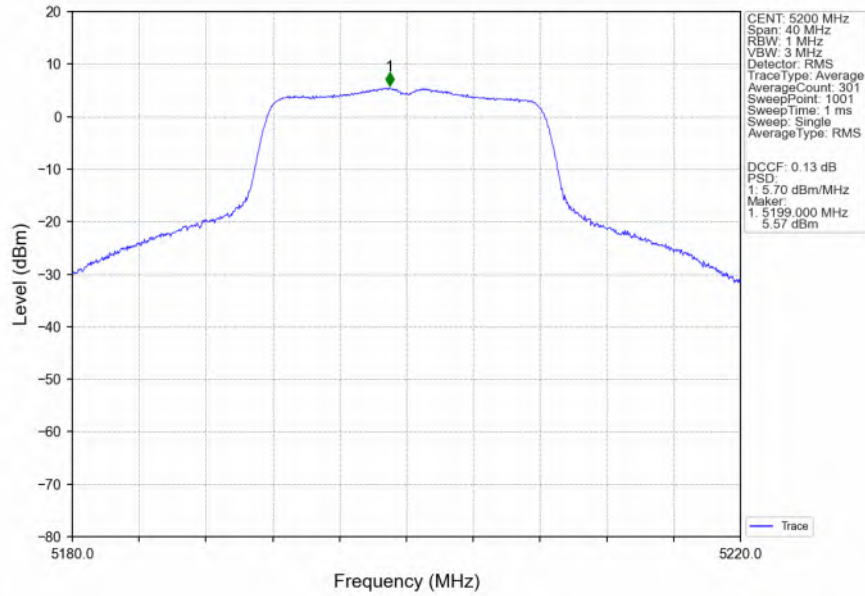
802.11a LCH 5180MHz MIMO NTN



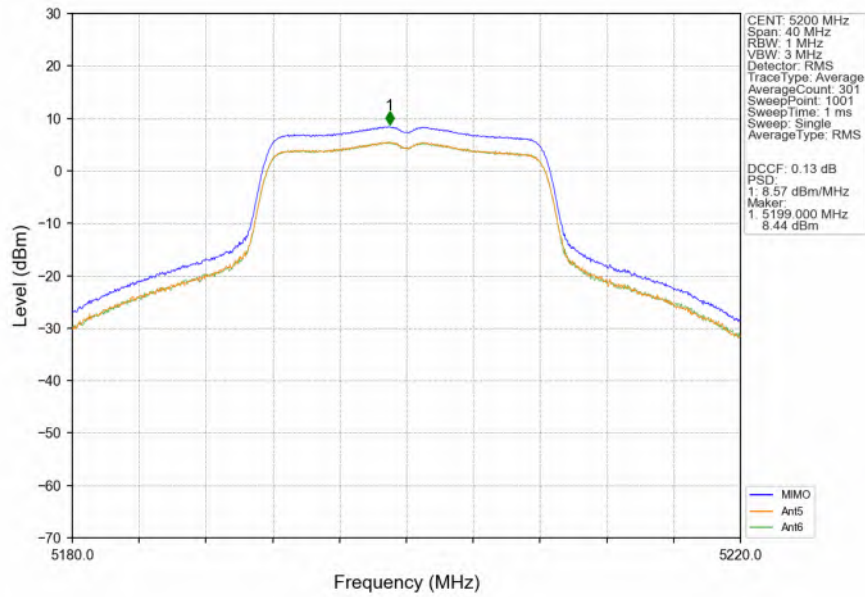
802.11a MCH 5200MHz Ant4 NTN



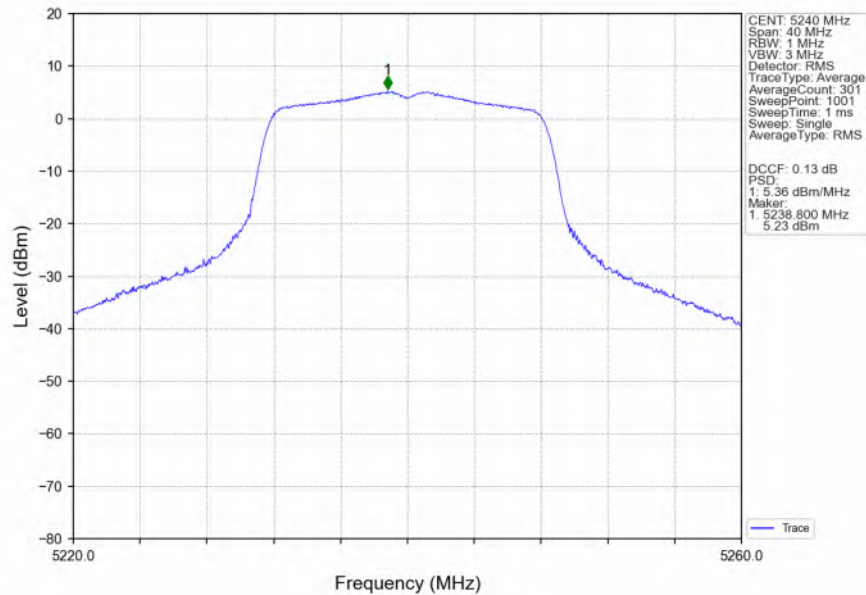
802.11a_MCH_5200MHz_Ant5_NTNV



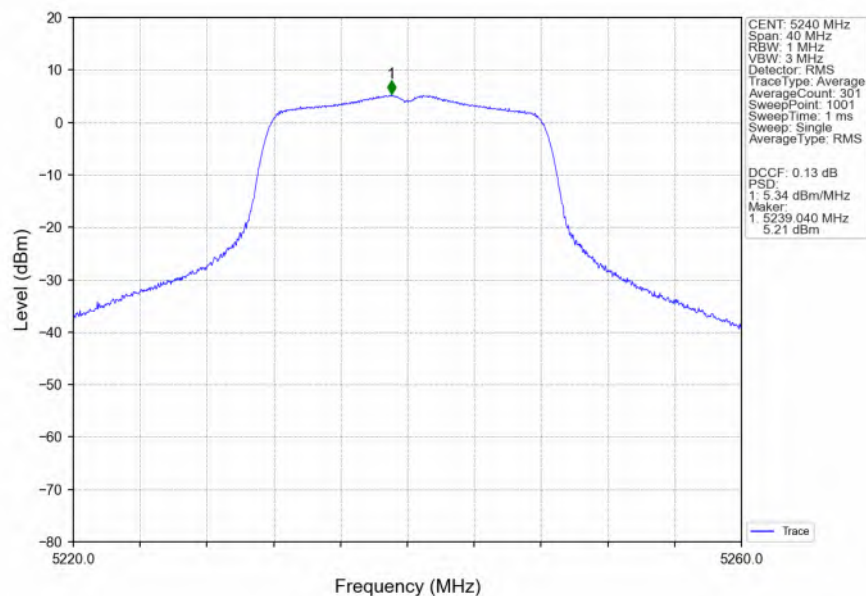
802.11a_MCH_5200MHz_MIMO_NTNV



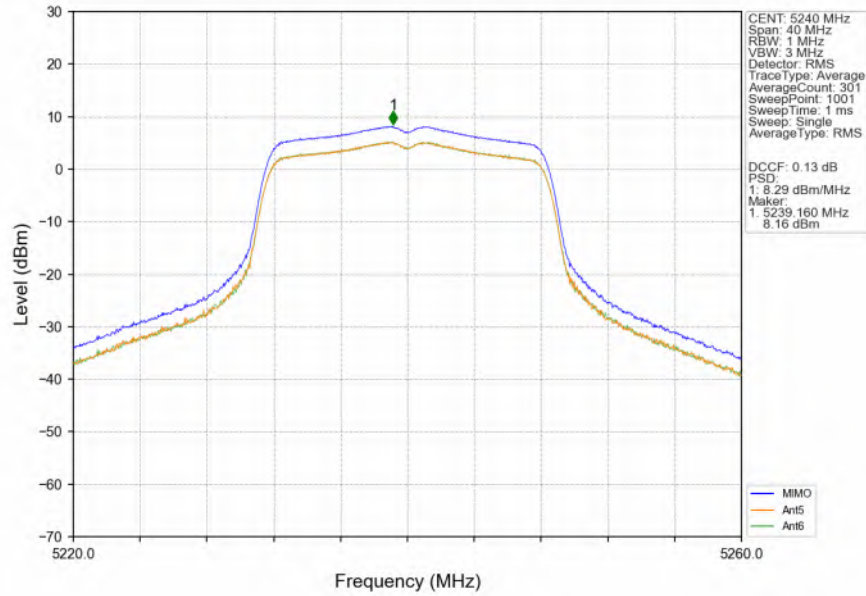
802.11a_HCH_5240MHz_Ant4_NTNV



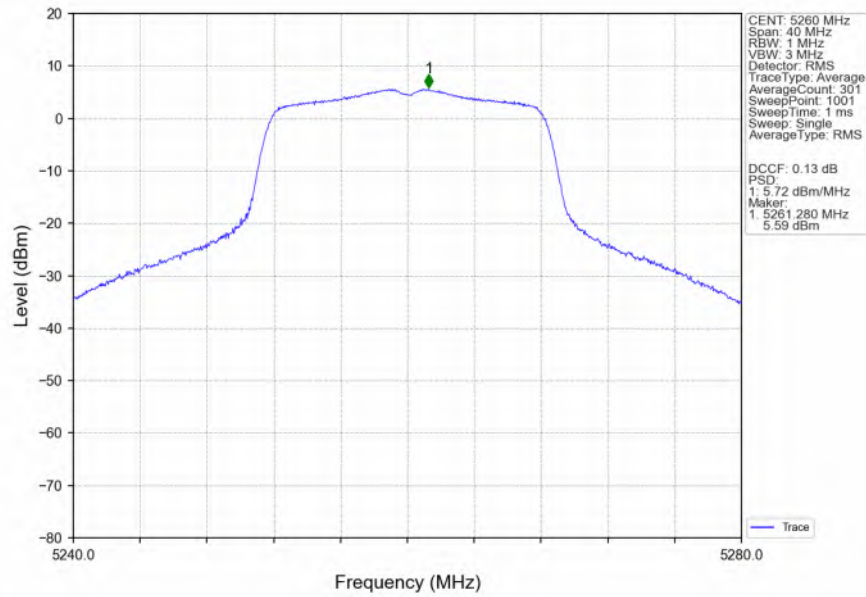
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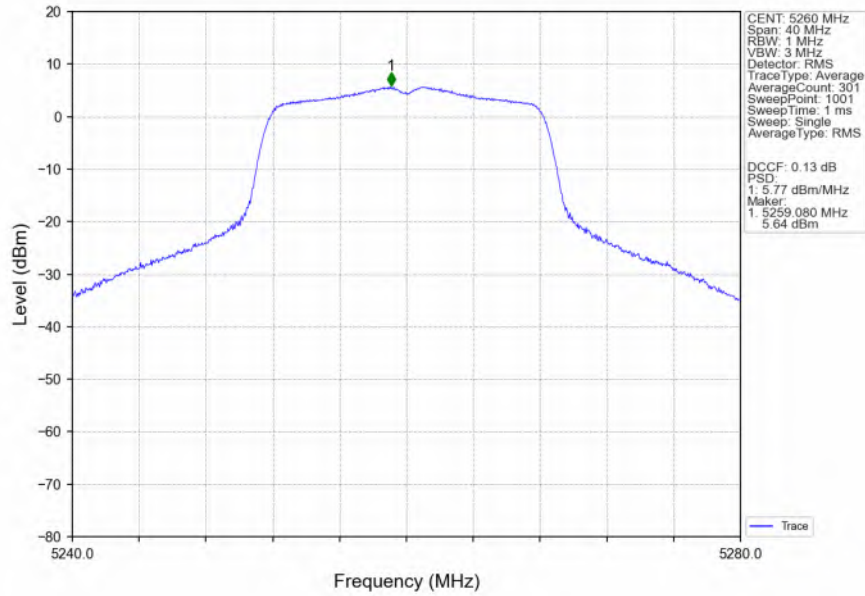
802.11a HCH 5240MHz MIMO_NTNV



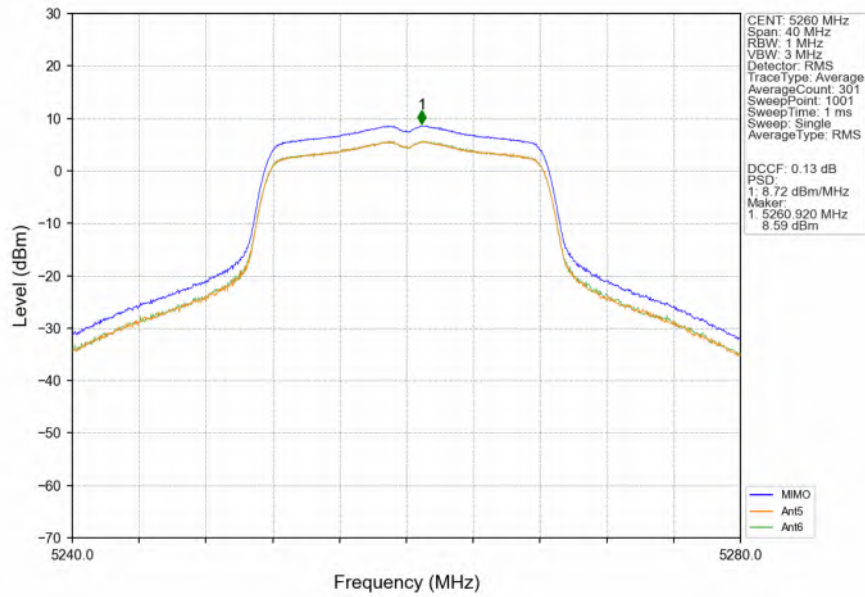
802.11a LCH 5260MHz Ant4_NTNV



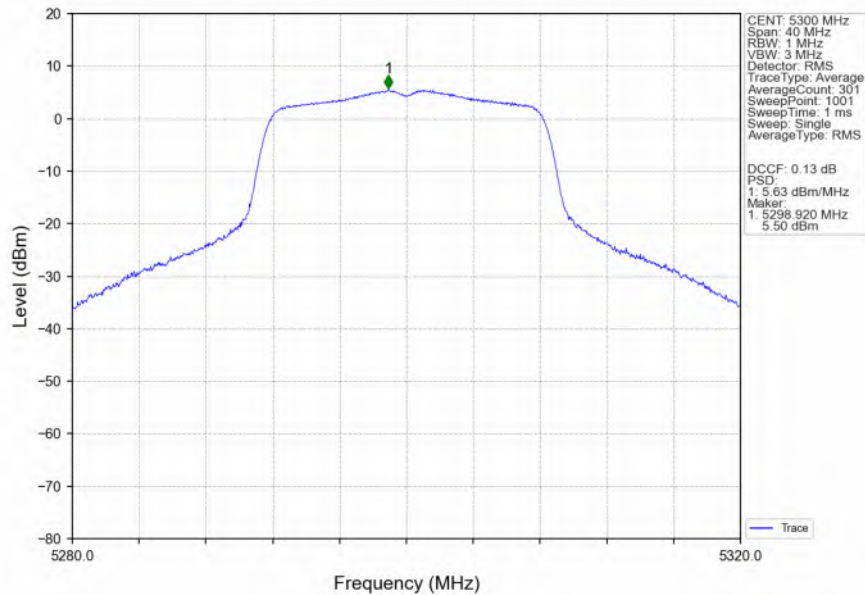
802.11a LCH_5260MHz_Ant5_NTNV



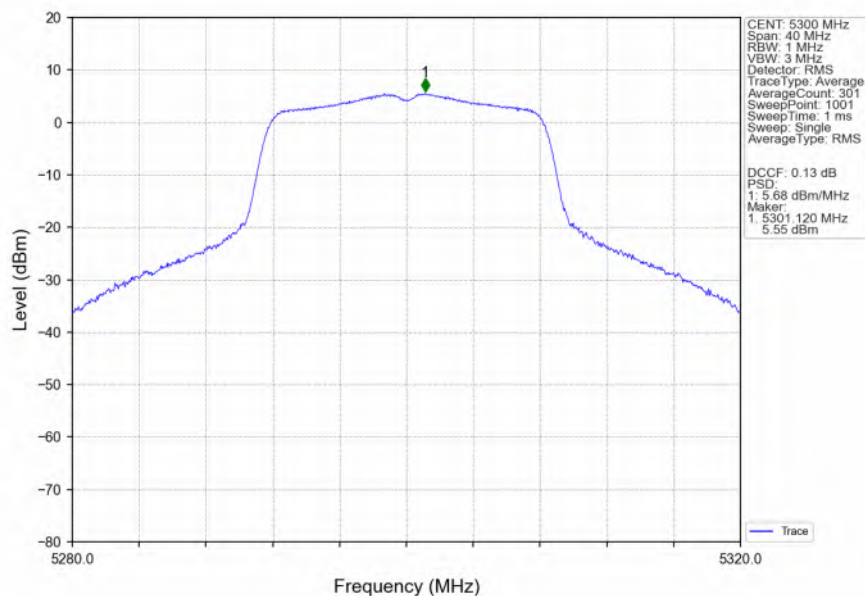
802.11a LCH_5260MHz_MIMO_NTNV



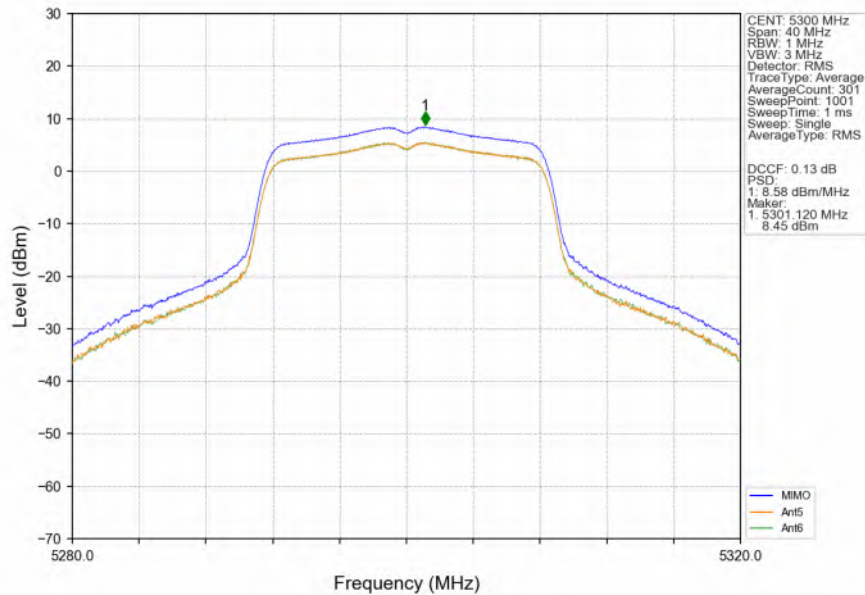
802.11a_MCH_5300MHz_Ant4_NTNV



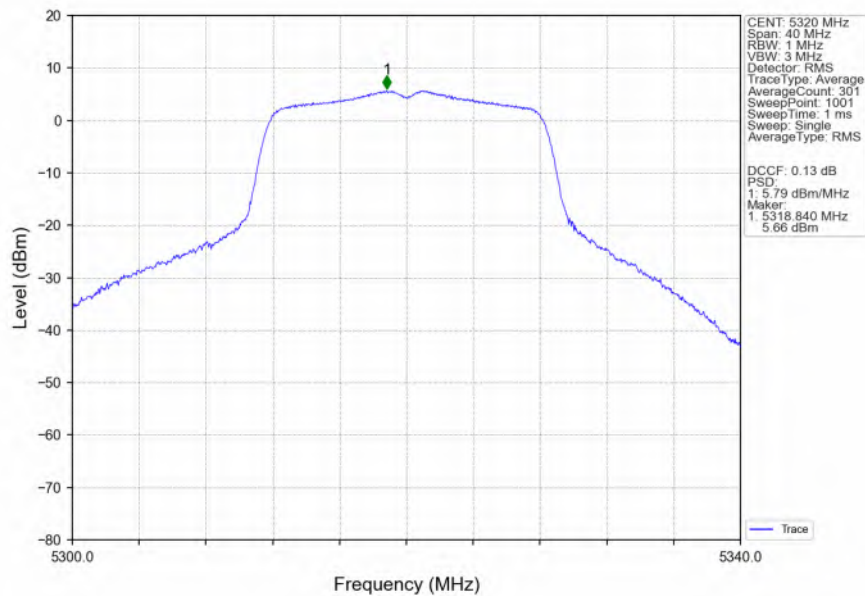
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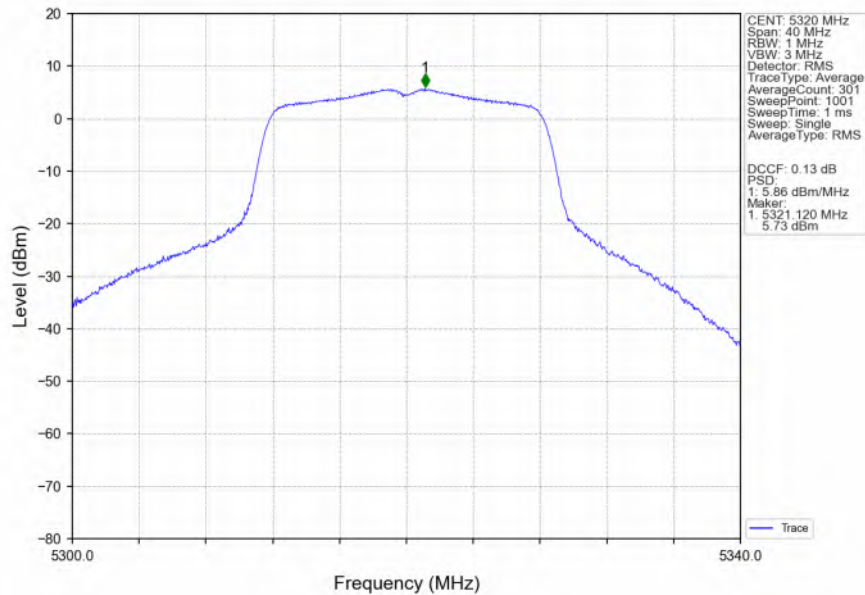
802.11a MCH 5300MHz MIMO_NTNV



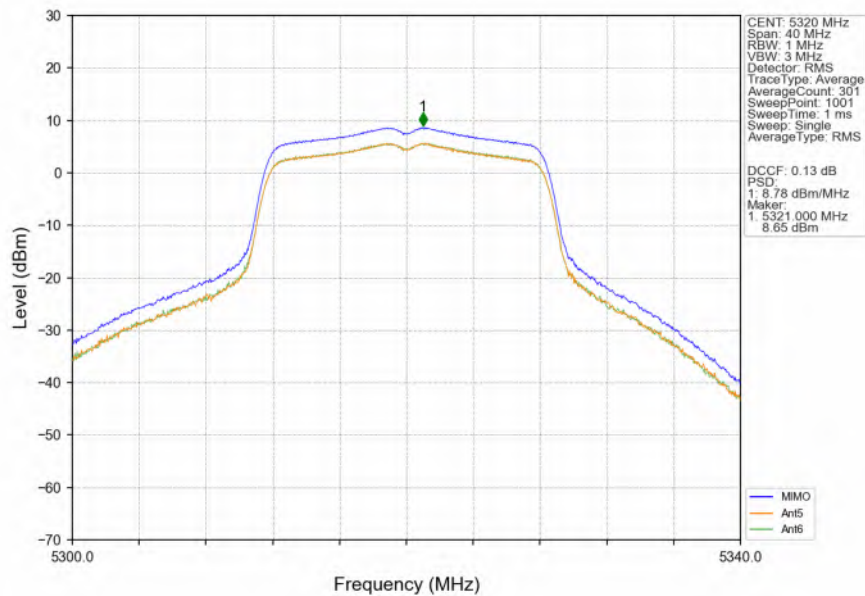
802.11a HCH 5320MHz Ant4_NTNV



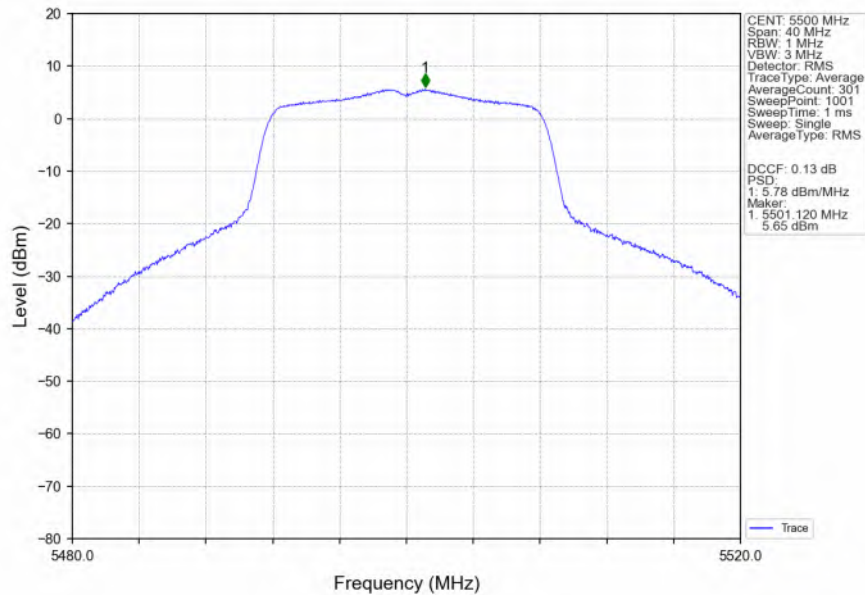
802.11a_HCH_5320MHz_Ant5_NTNV



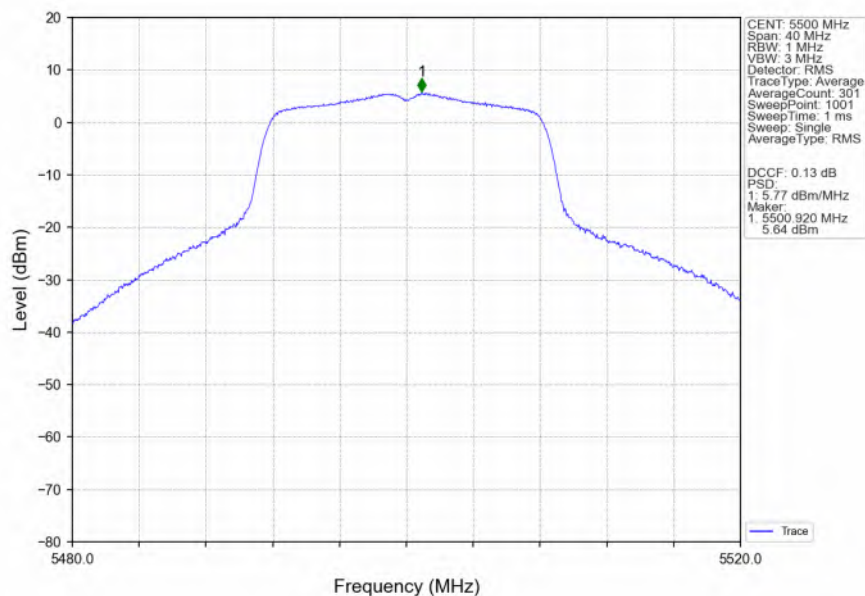
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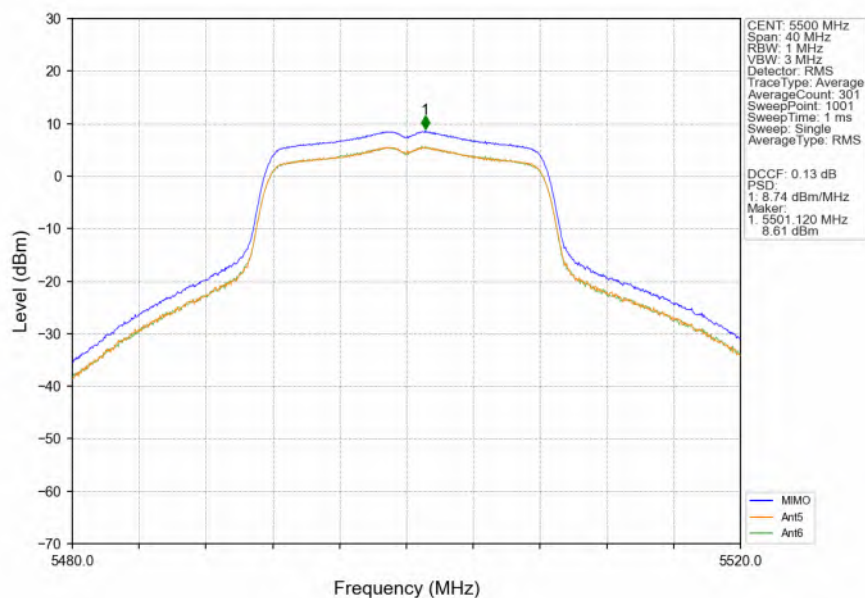
802.11a_LCH_5500MHz_Ant4_NTNV



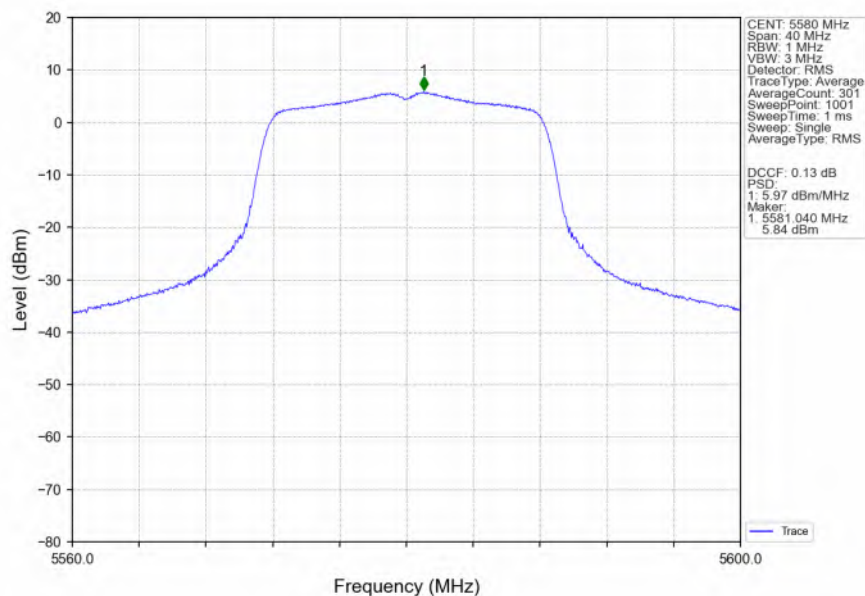
802.11a_LCH_5500MHz_Ant5_NTNV



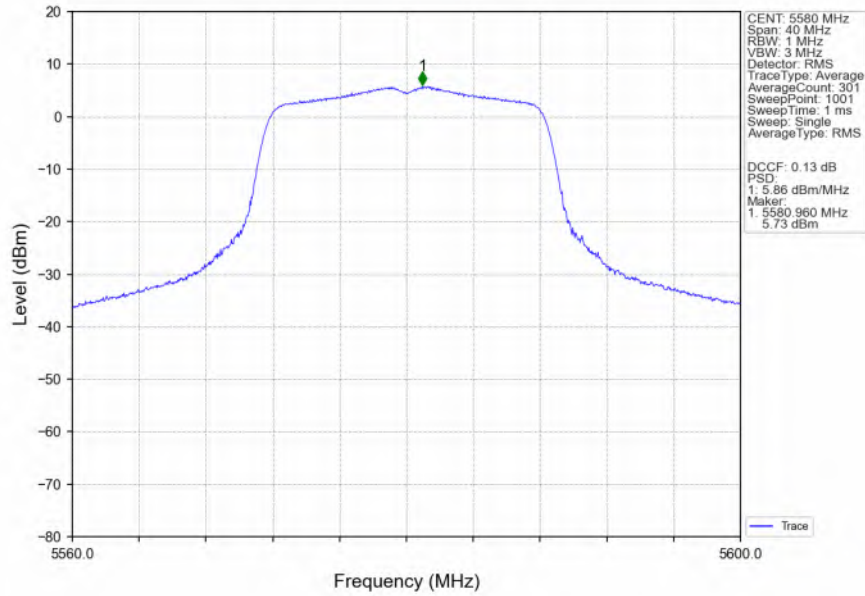
802.11a LCH 5500MHz MIMO NTN



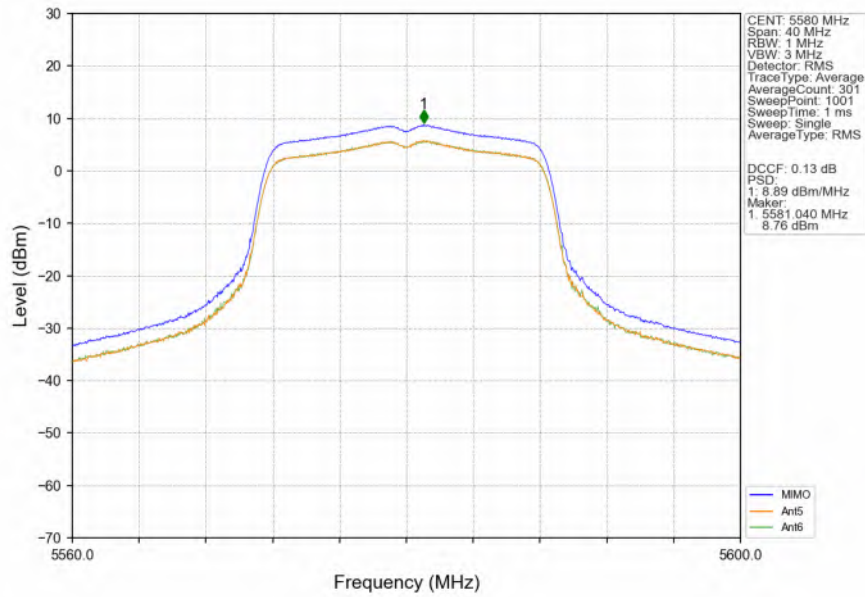
802.11a MCH 5580MHz Ant4 NTN



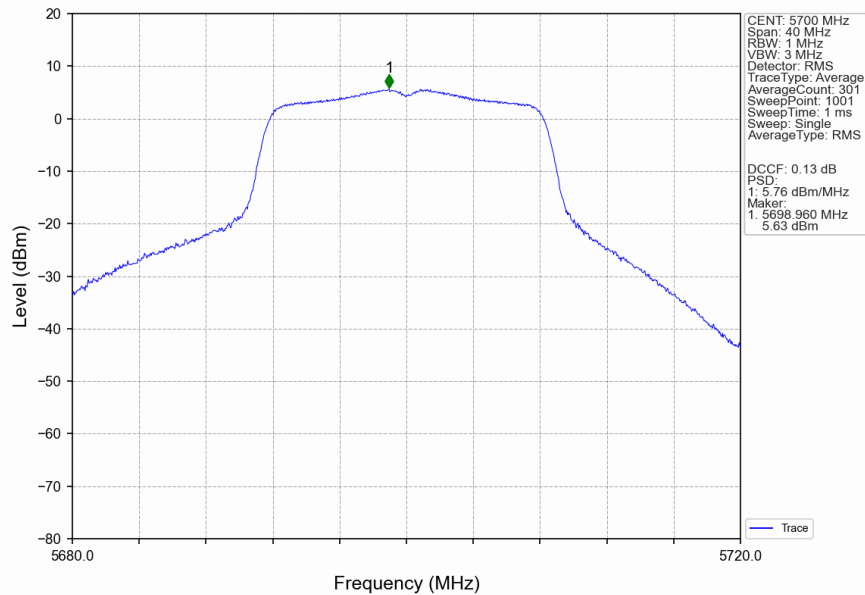
802.11a_MCH_5580MHz_Ant5_NTNV



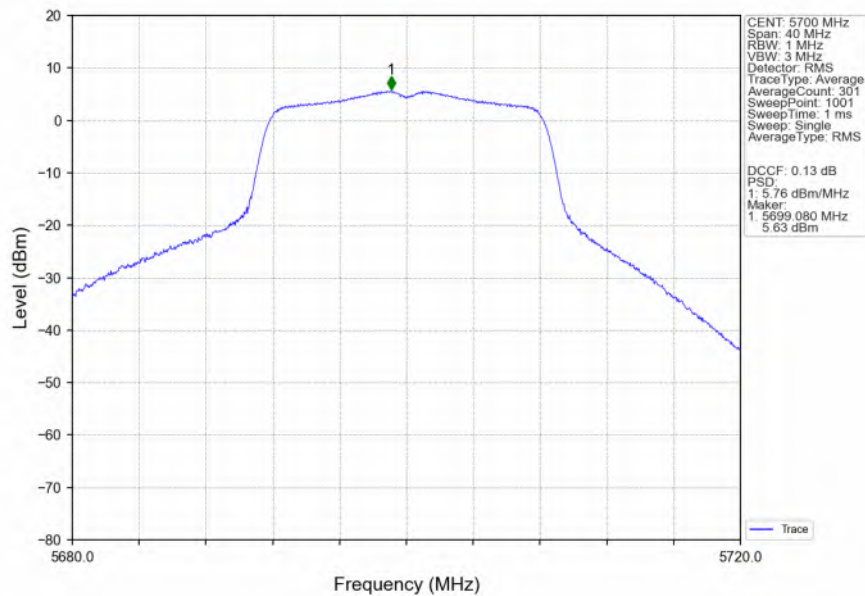
802.11a_MCH_5580MHz_MIMO_NTNV



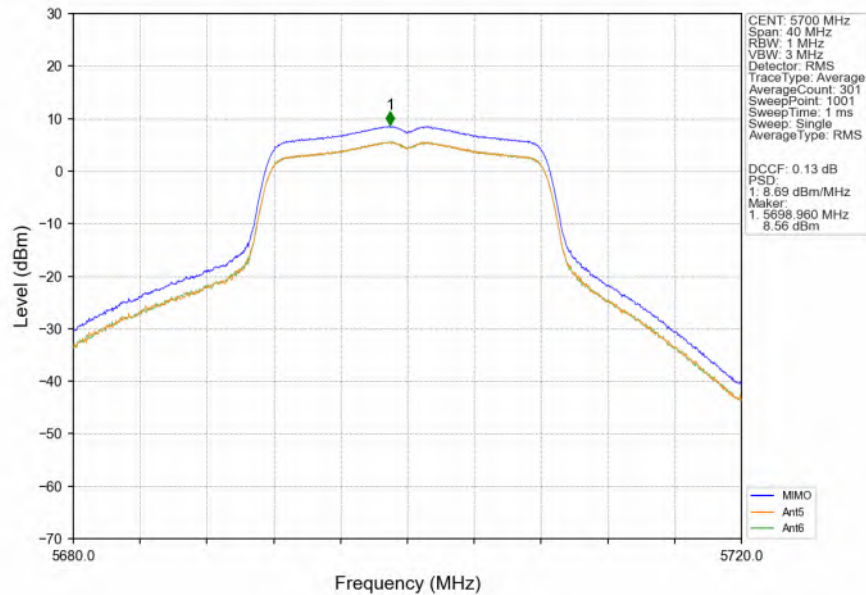
802.11a_HCH_5700MHz_Ant4_NTNV



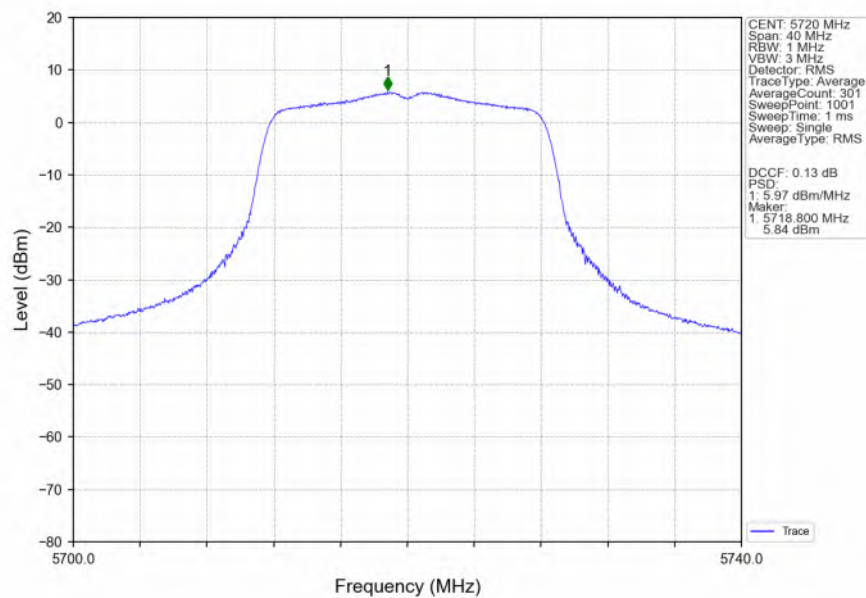
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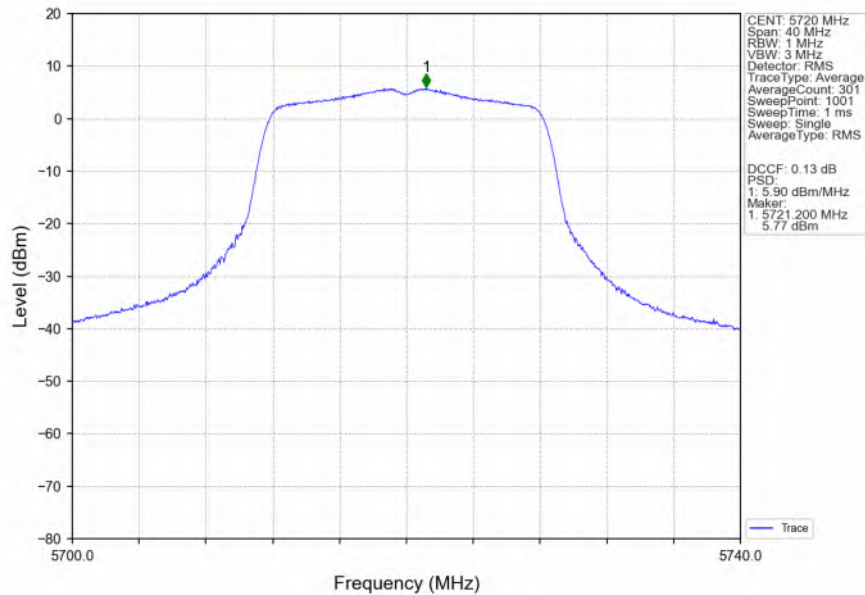
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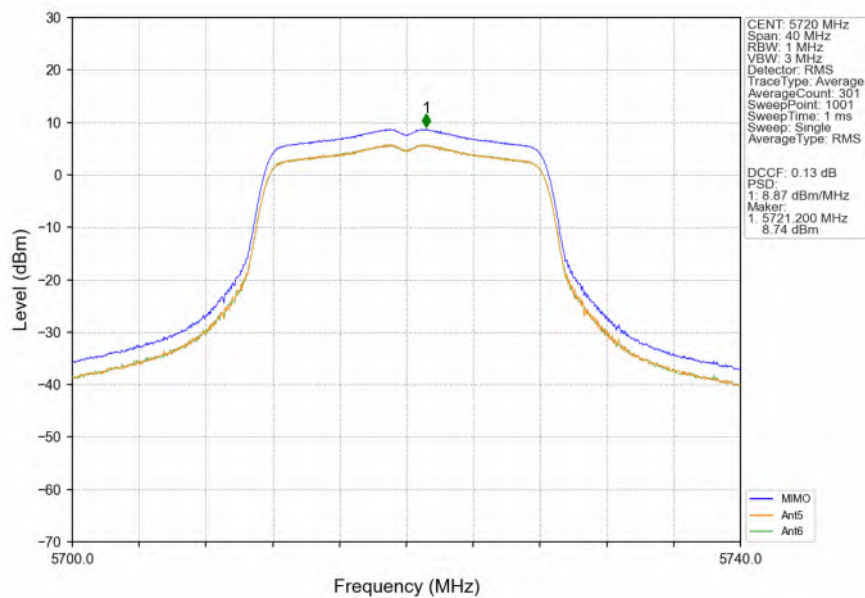
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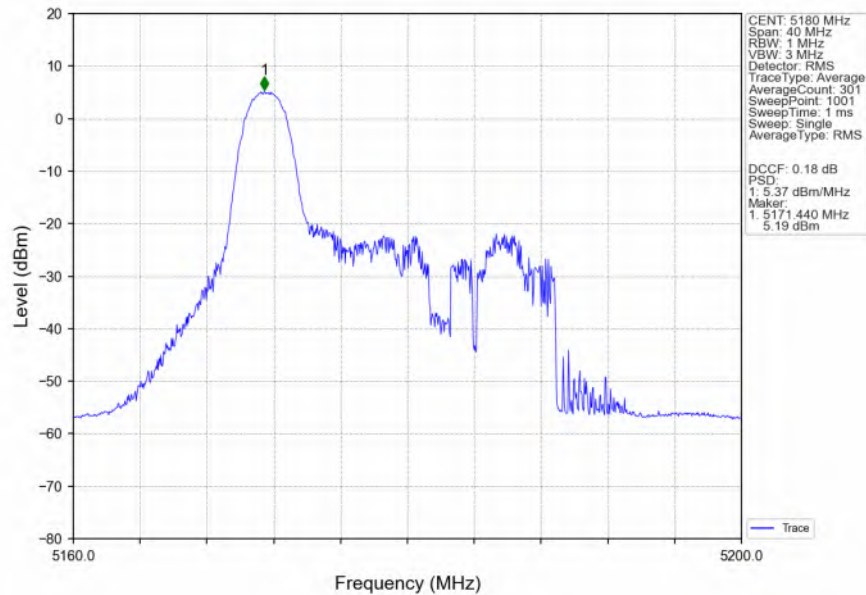
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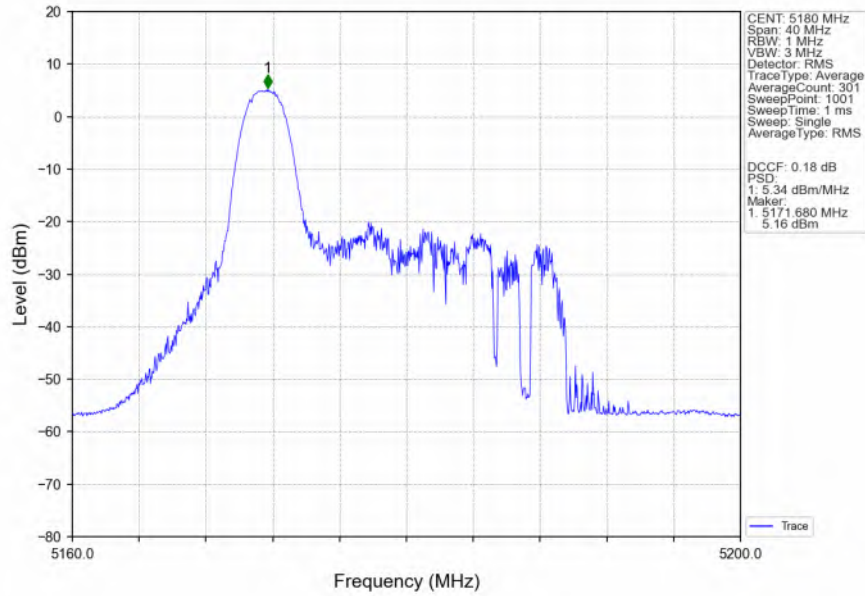
802.11a_HCH_5720MHz_MIMO_NTNV



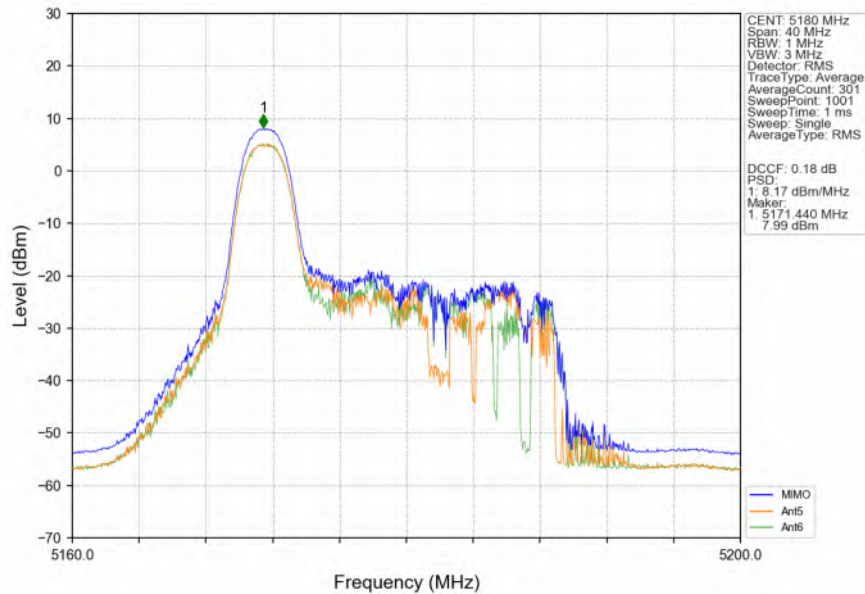
802.11ax(HEW20) LCH 5180MHz RU26 Left Ant4 NTN



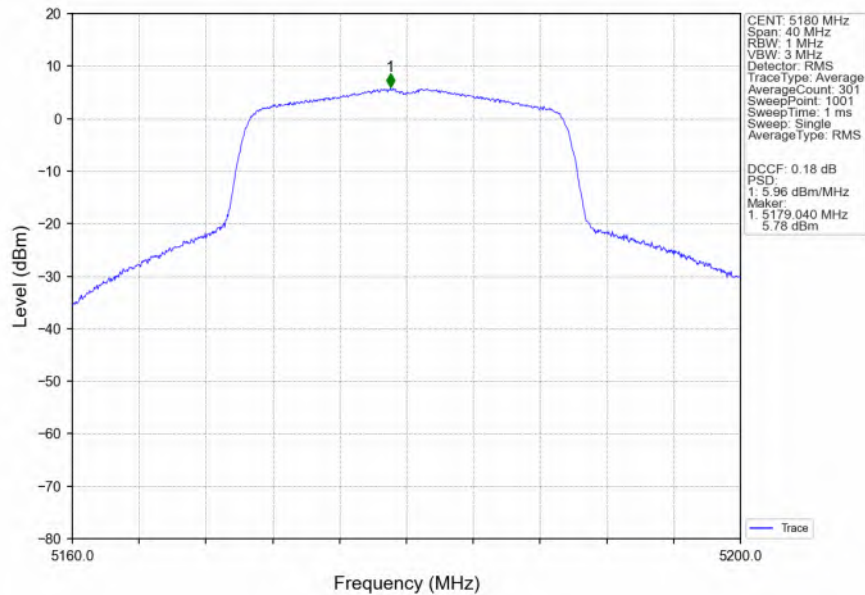
802.11ax(HEW20) LCH 5180MHz RU26 Left Ant5 NTN



802.11ax(HEW20) LCH 5180MHz RU26 Left MIMO NTN



802.11ax(HEW20) LCH 5180MHz SU / Ant4 NTN



802.11ax(HEW20) LCH 5180MHz SU / Ant5 NTN

