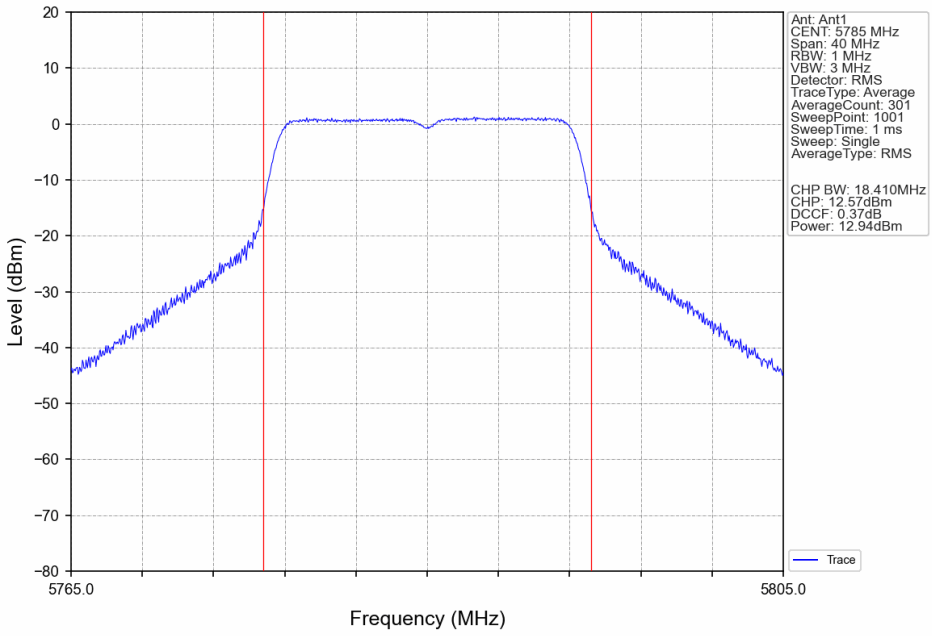
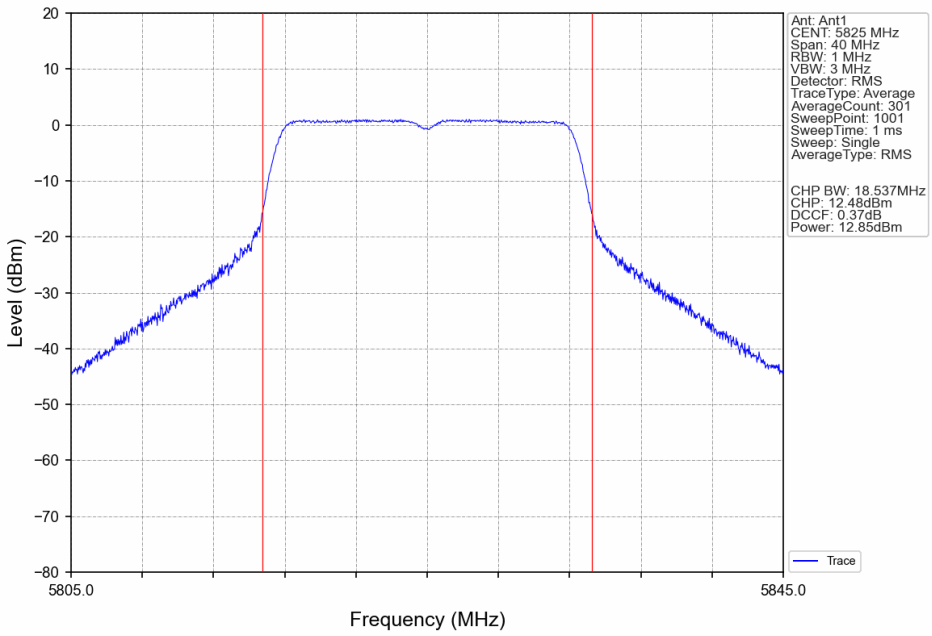
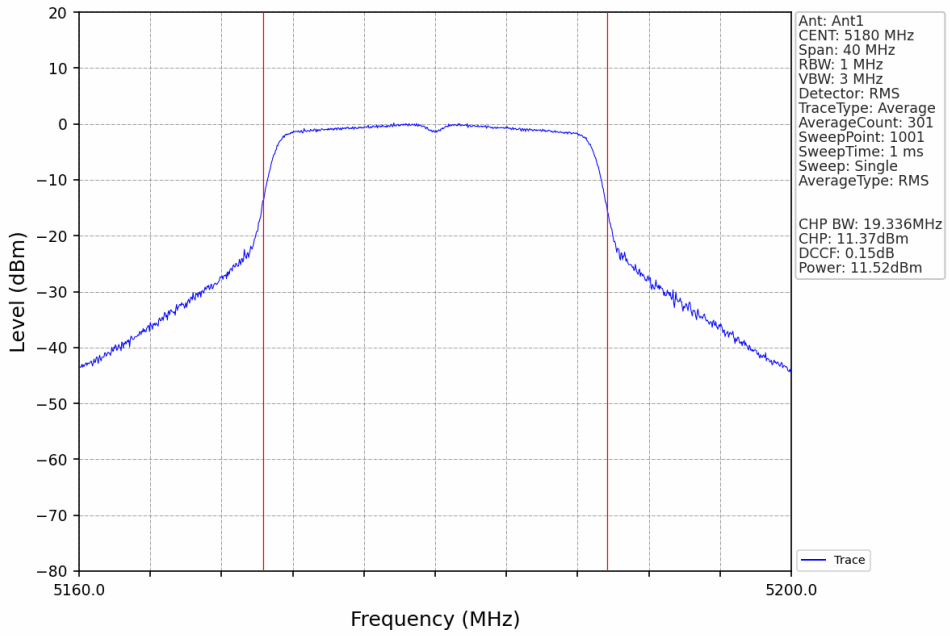
802.11a_MCH_5785MHz_Ant1_NTNV



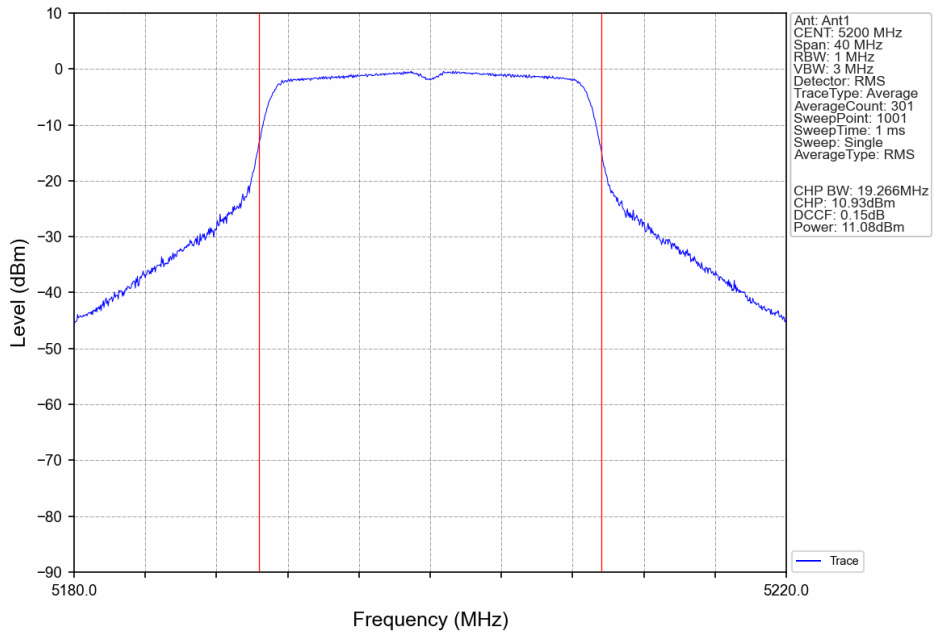
802.11a_HCH_5825MHz_Ant1_NTNV



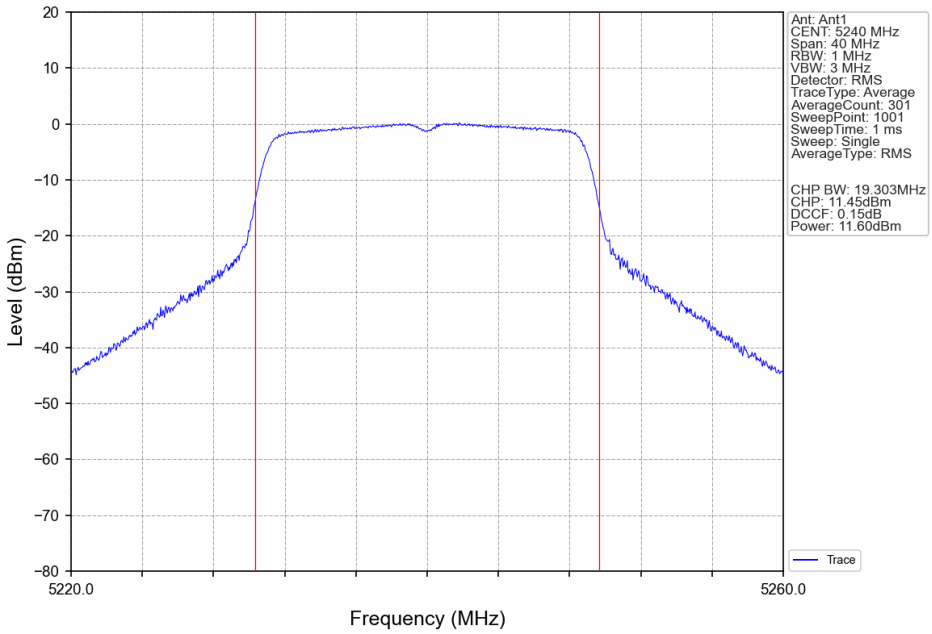
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



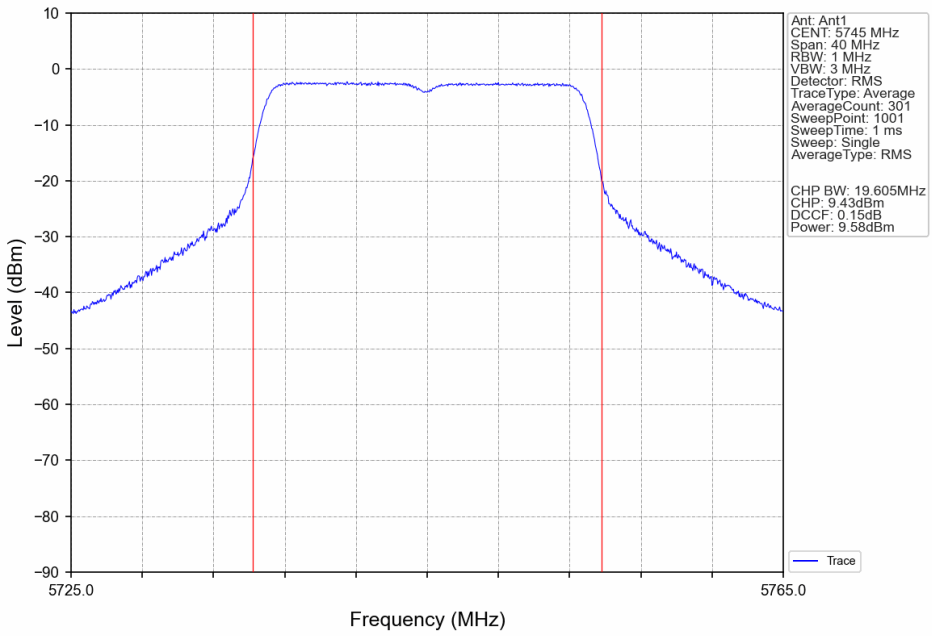
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



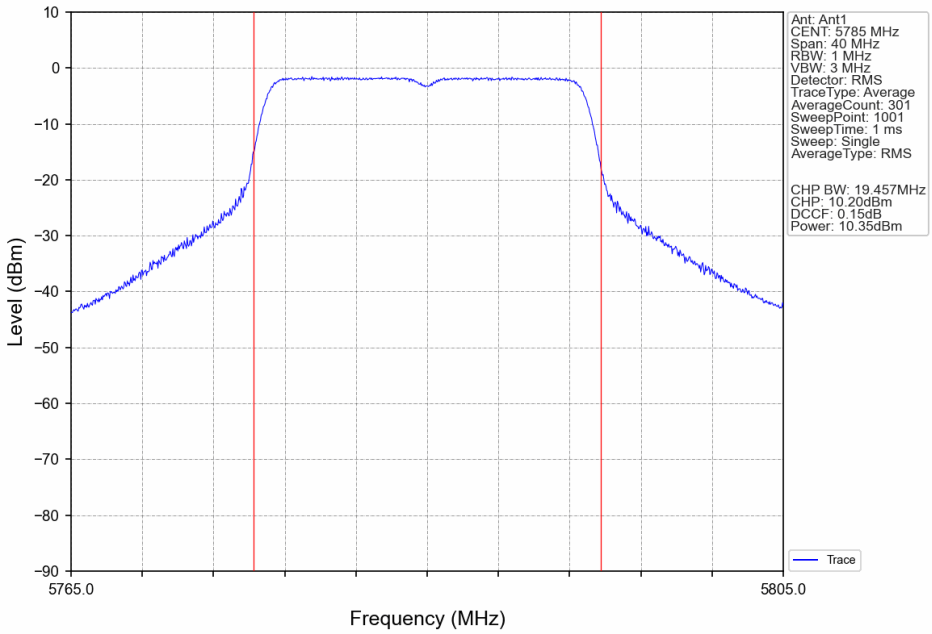
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



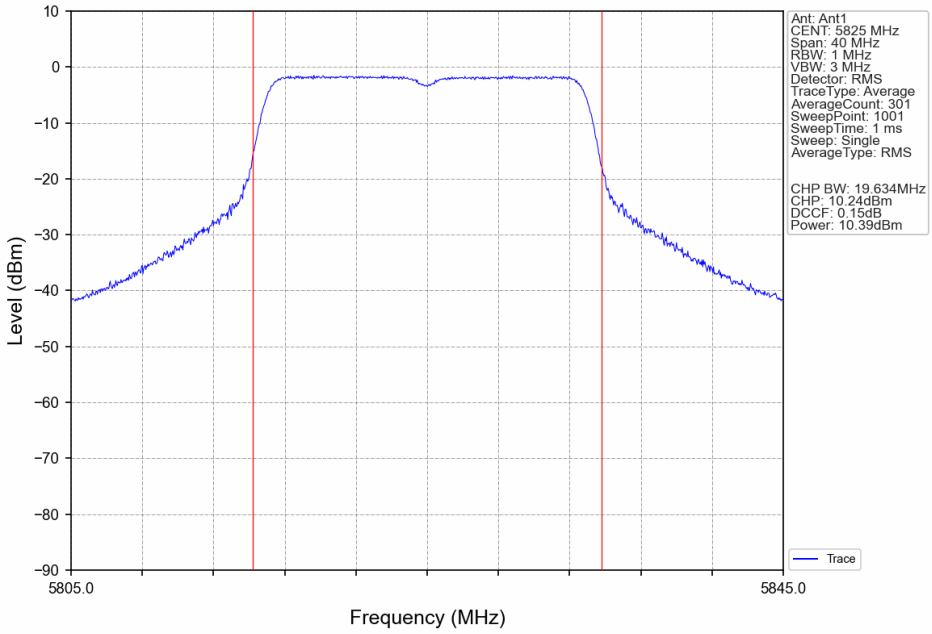
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



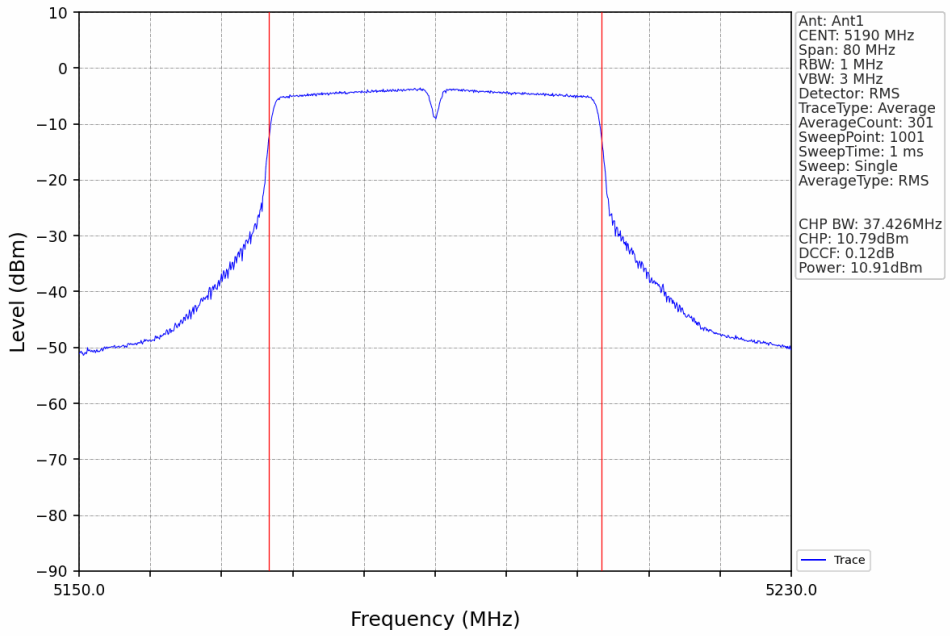
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



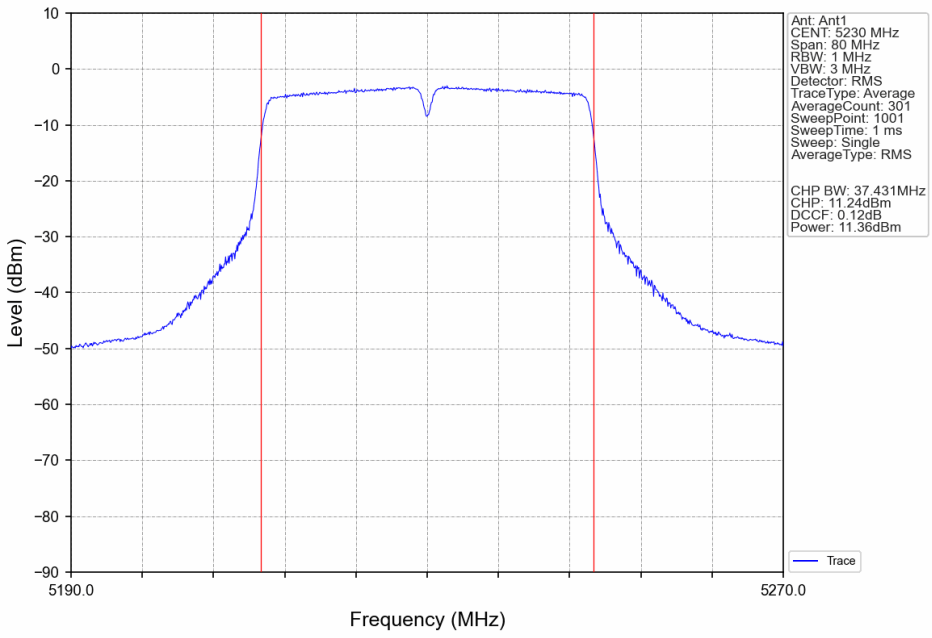
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



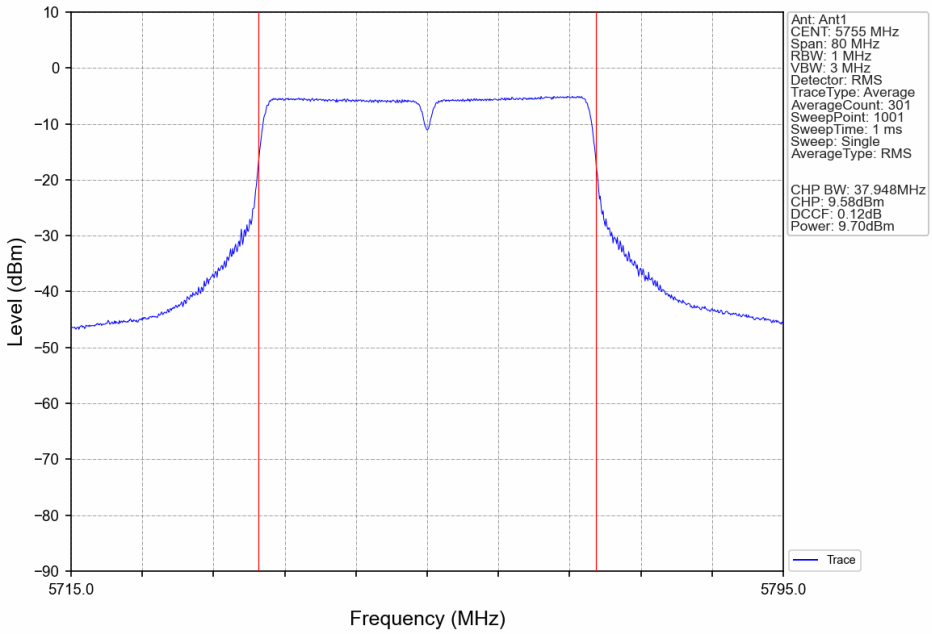
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



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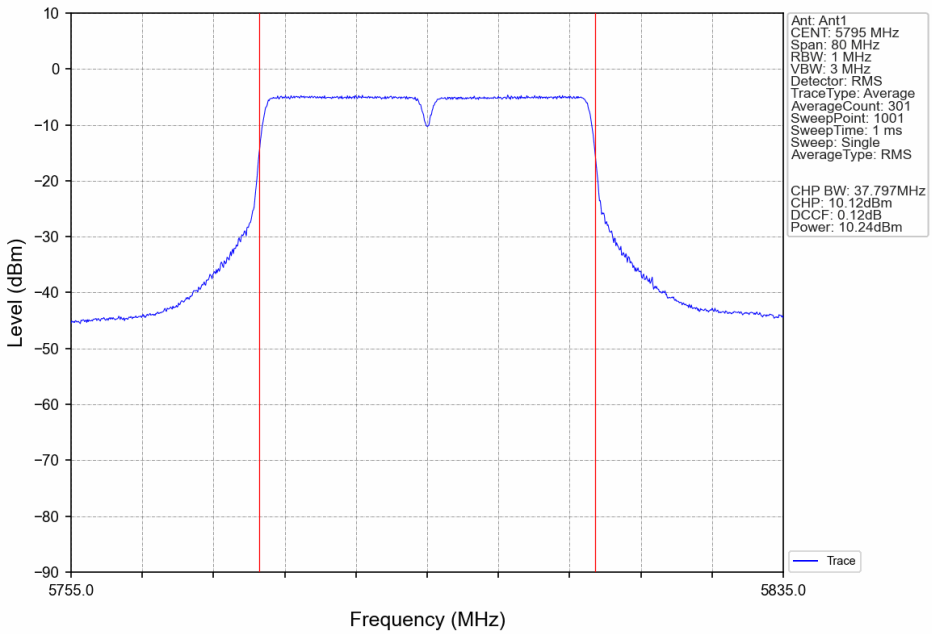
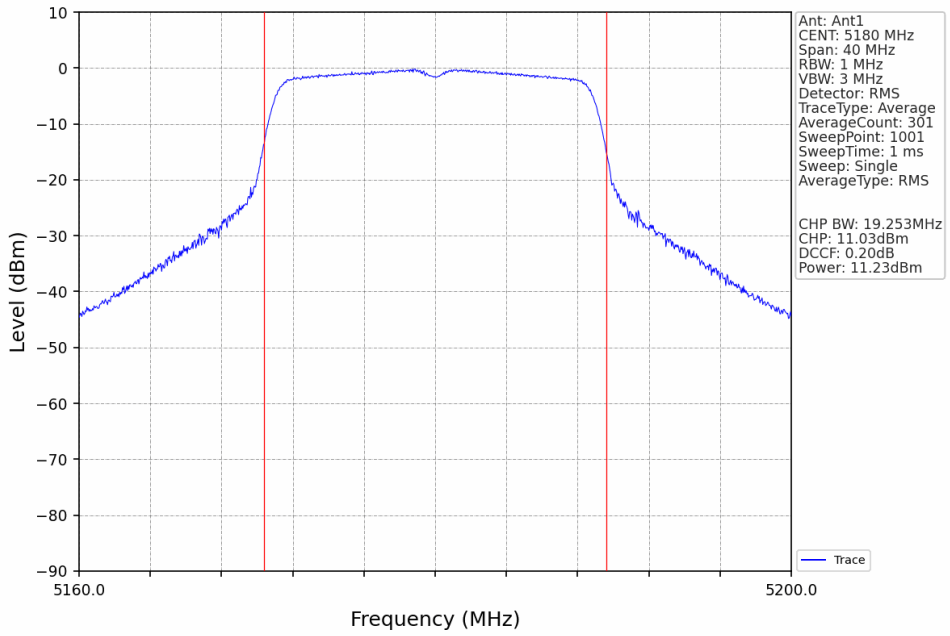


802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



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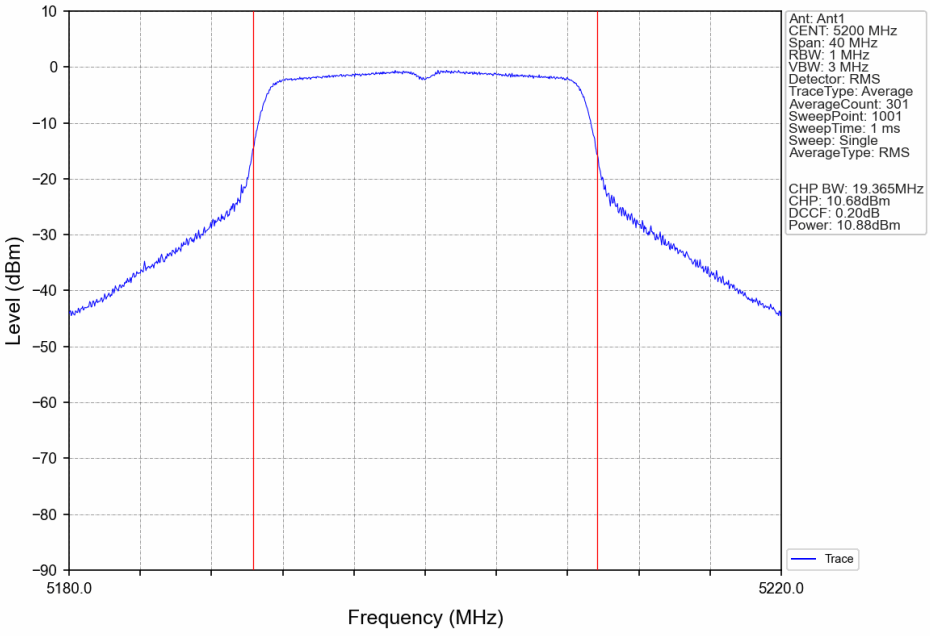
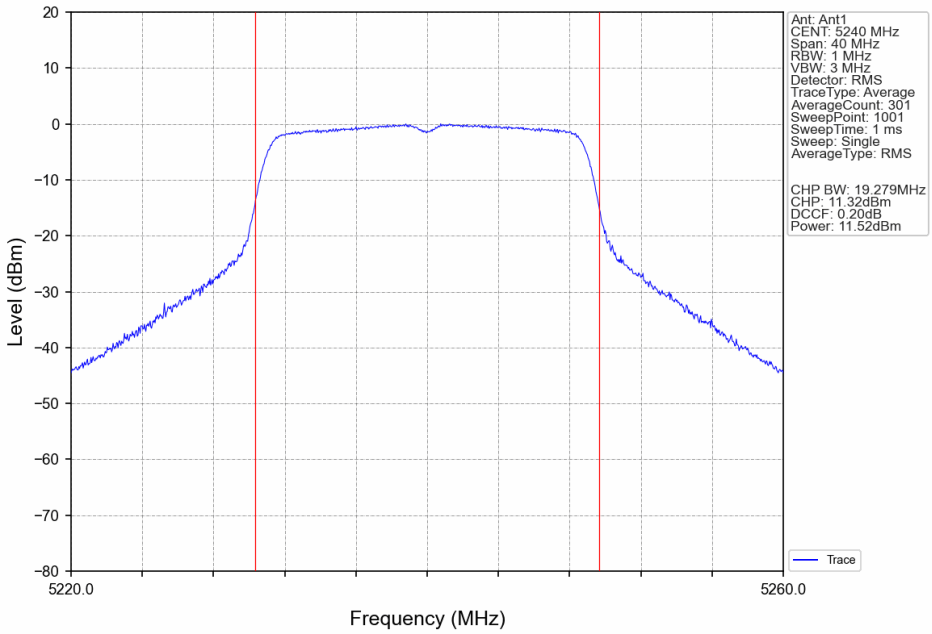
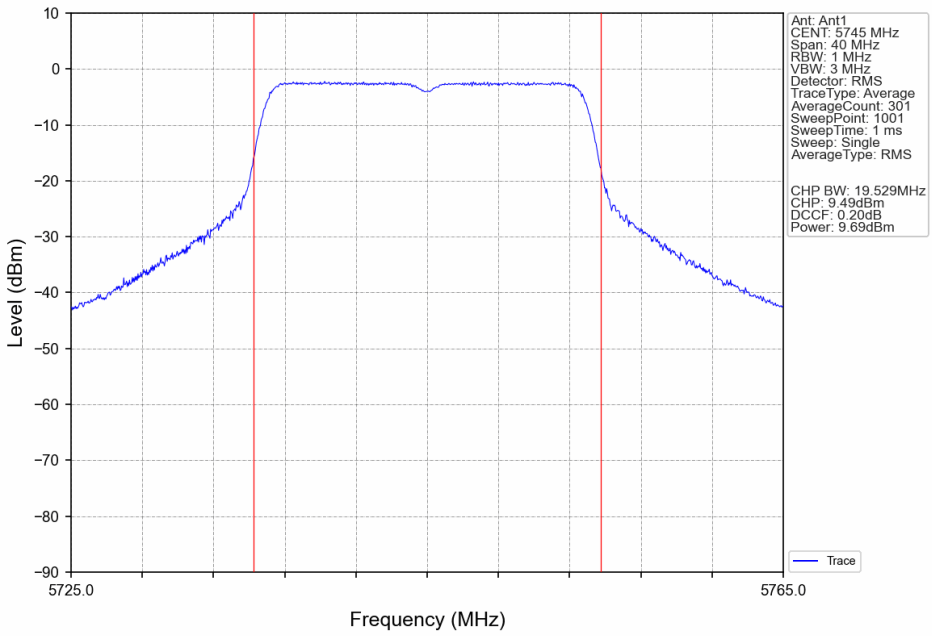


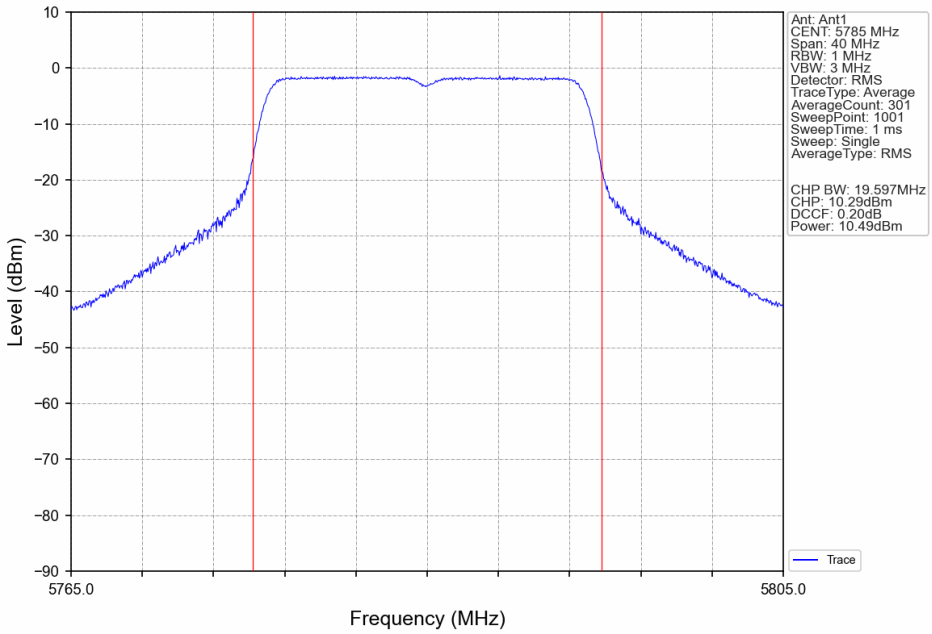
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



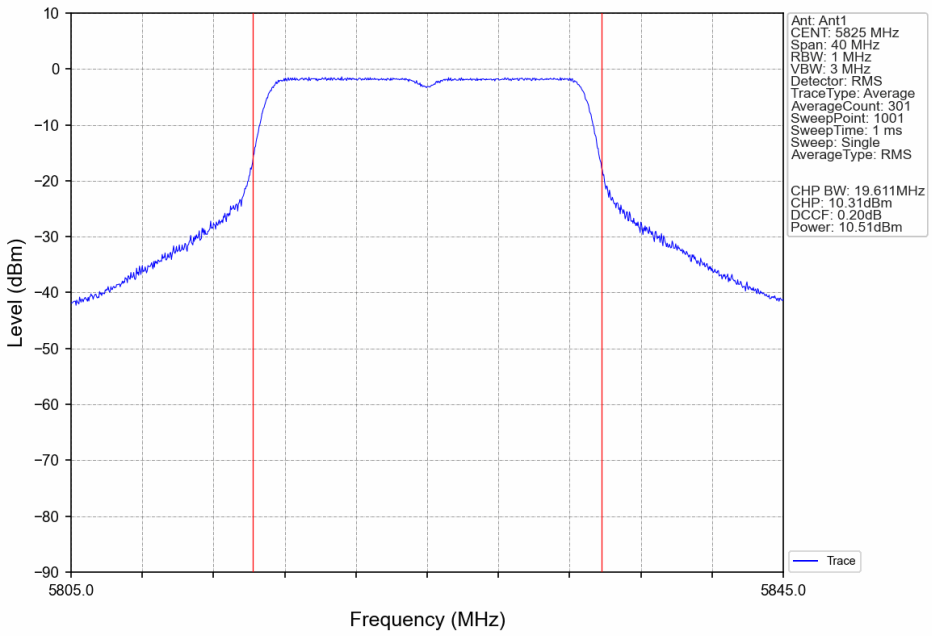
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



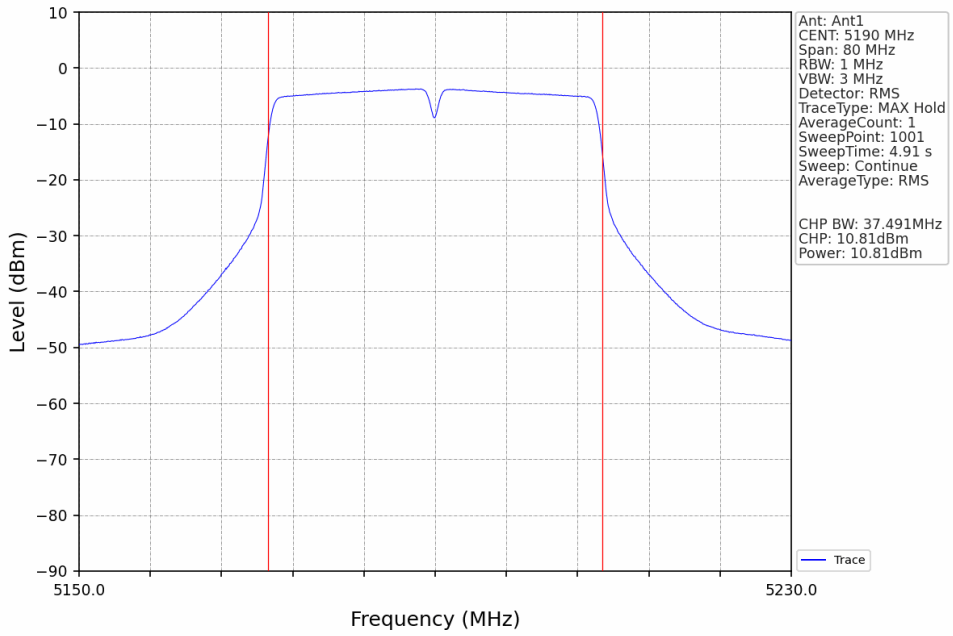
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



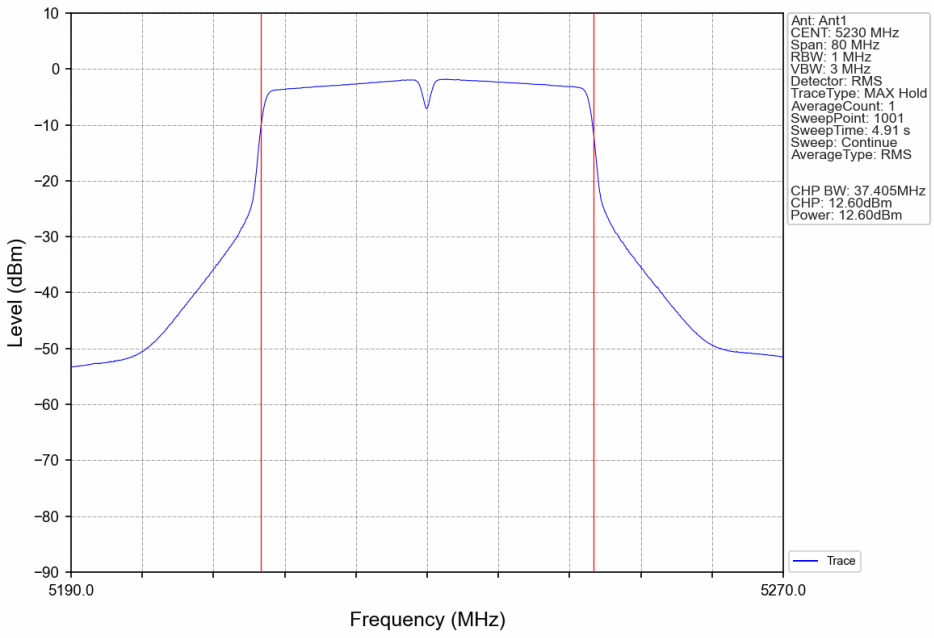
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



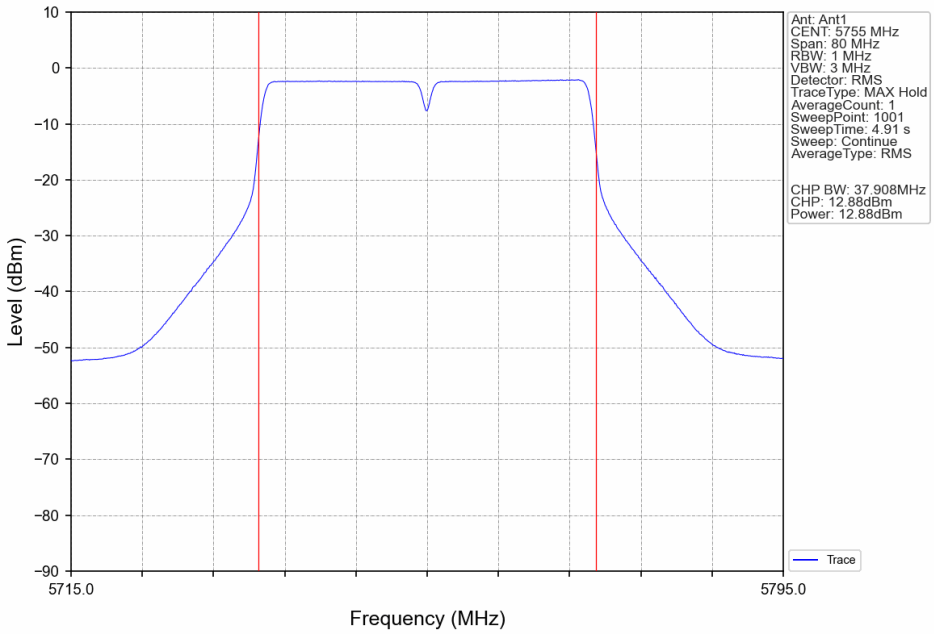
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



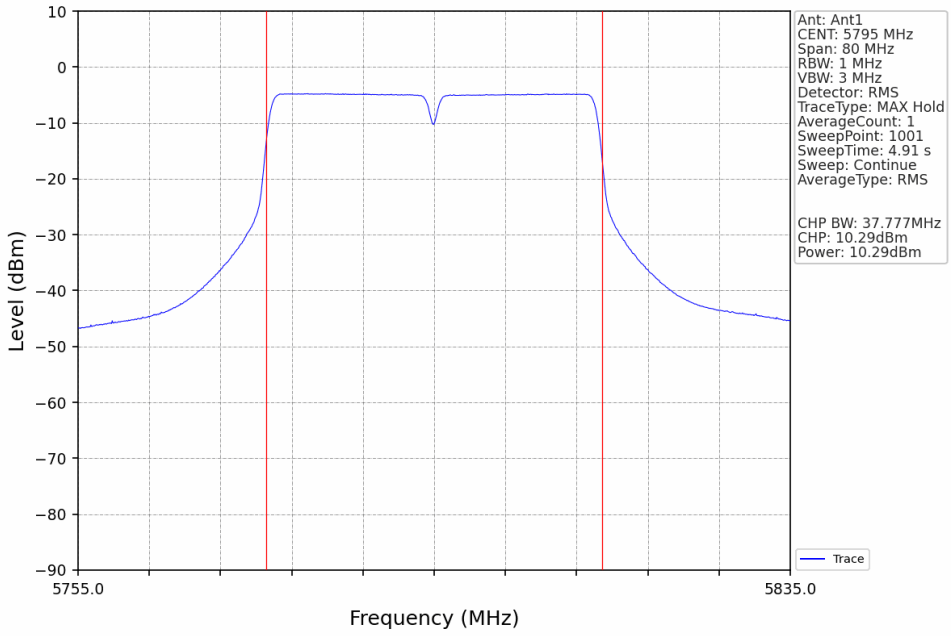
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



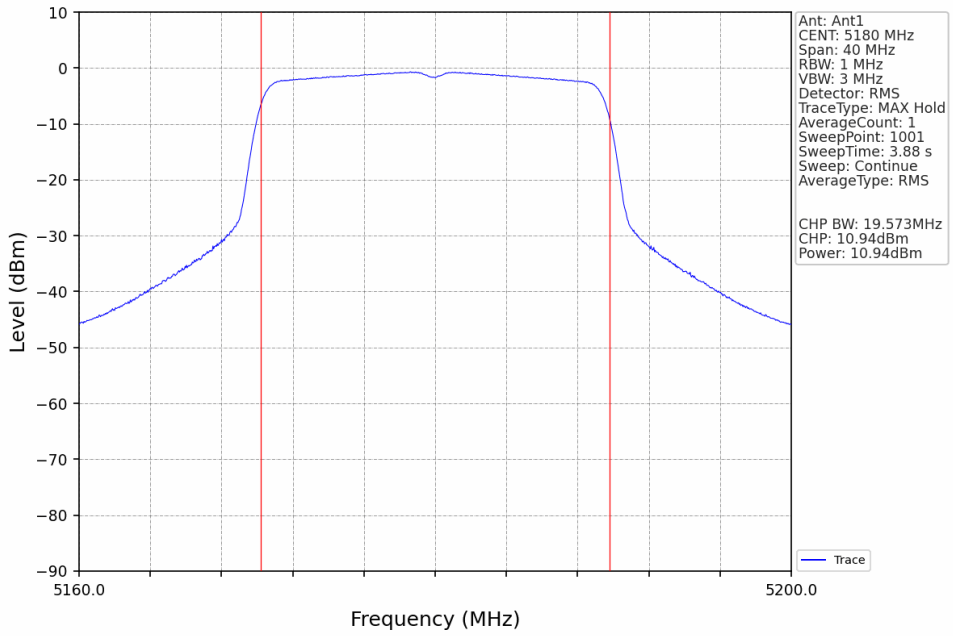
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



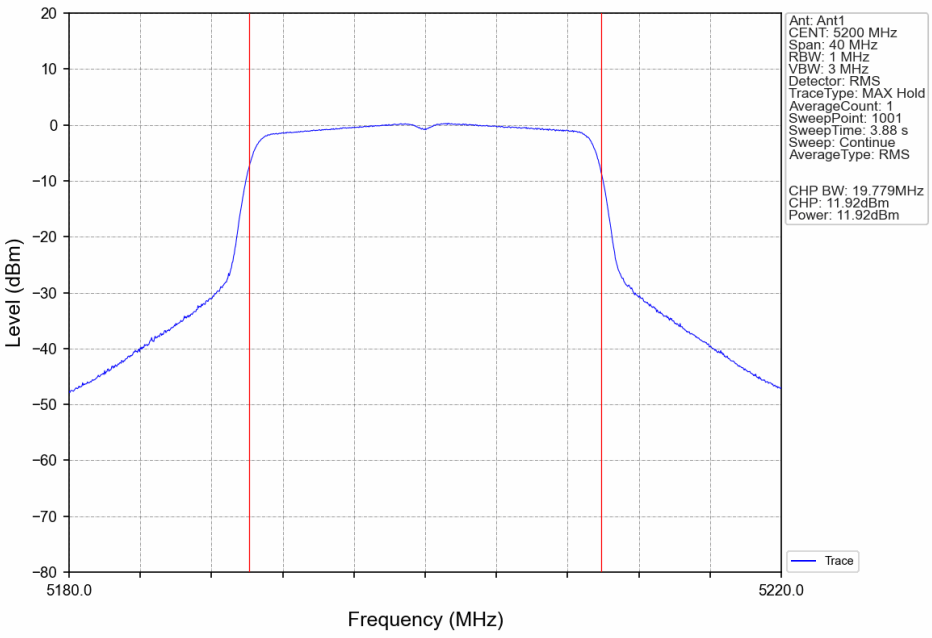
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



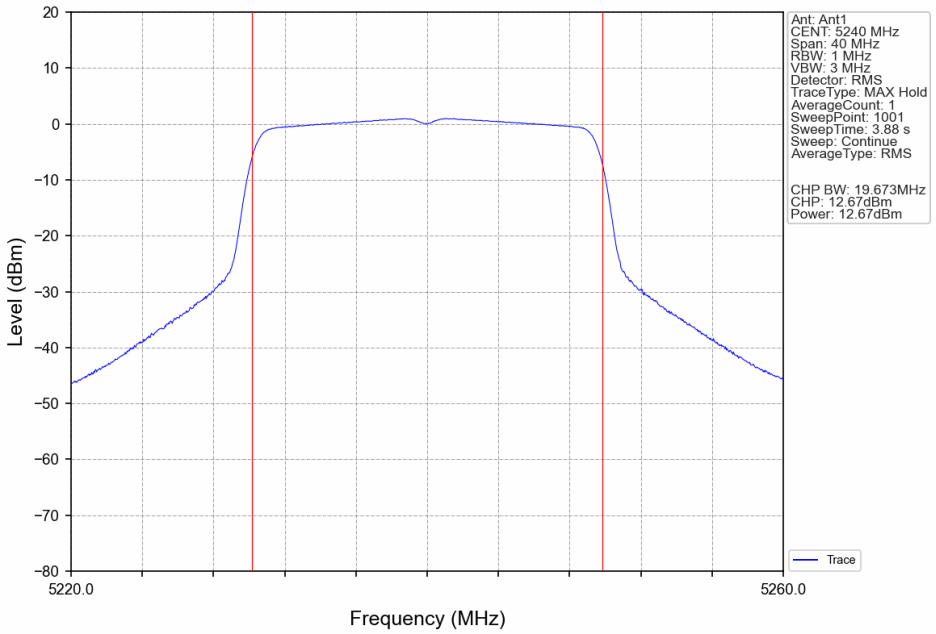
802.11ax(HEW20)_LCH_5180MHz_SU_ / _Ant1_NTNV



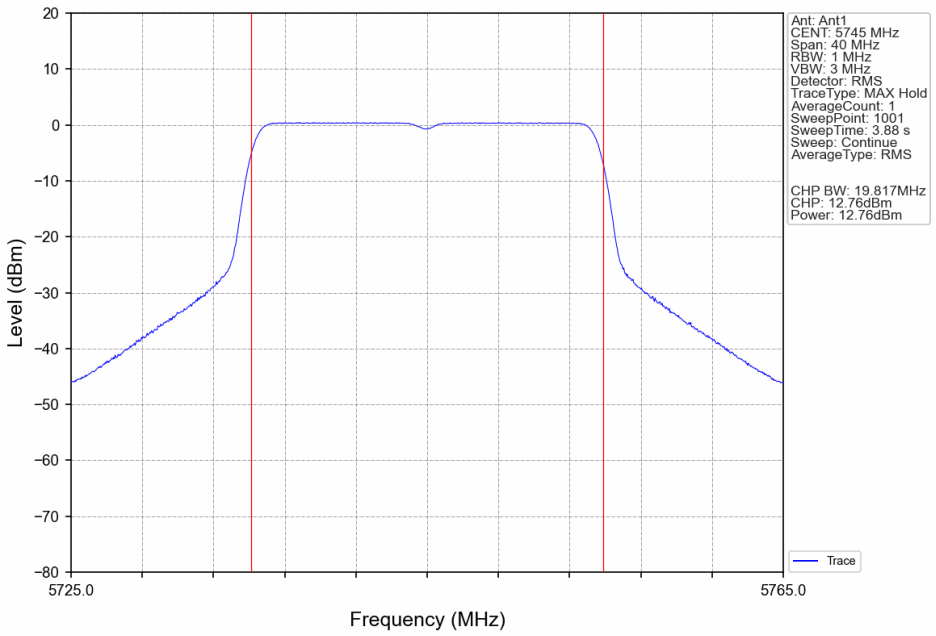
802.11ax(HEW20)_MCH_5200MHz_SU_ / _Ant1_NTNV



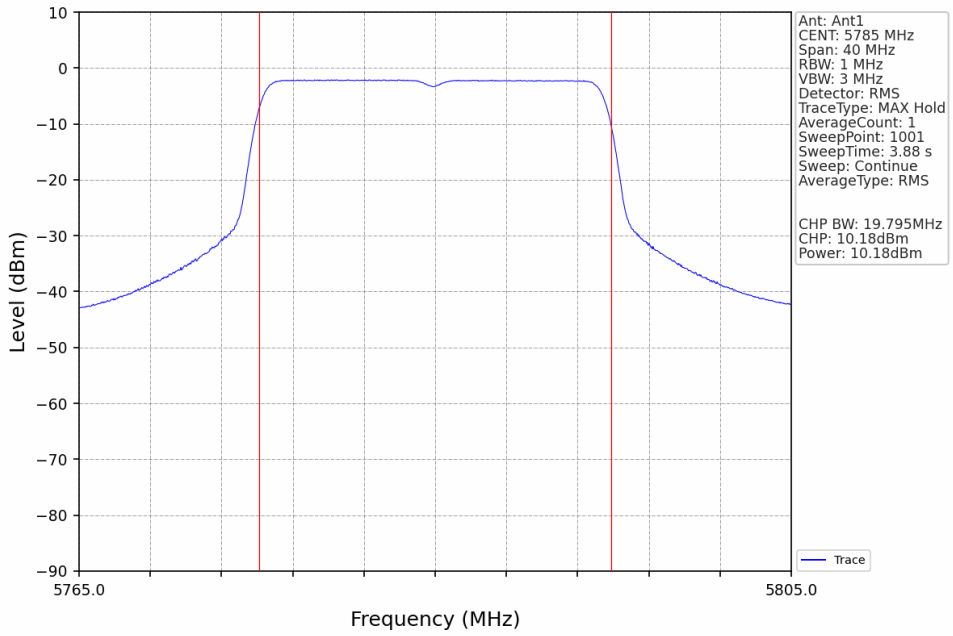
802.11ax(HEW20)_HCH_5240MHz_SU_ / _Ant1_NTNV



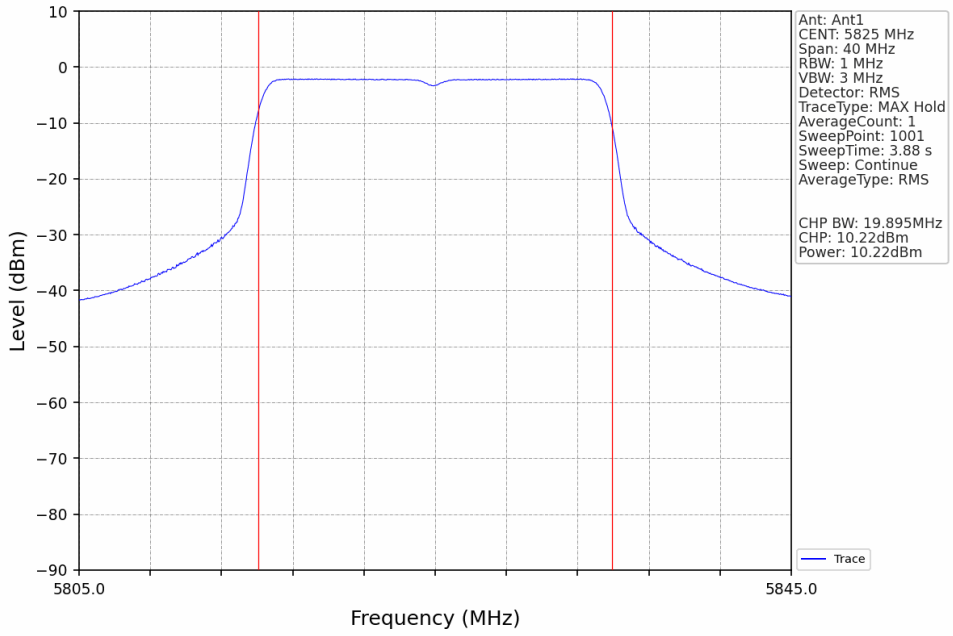
802.11ax(HEW20)_LCH_5745MHz_SU_ / _Ant1_NTNV



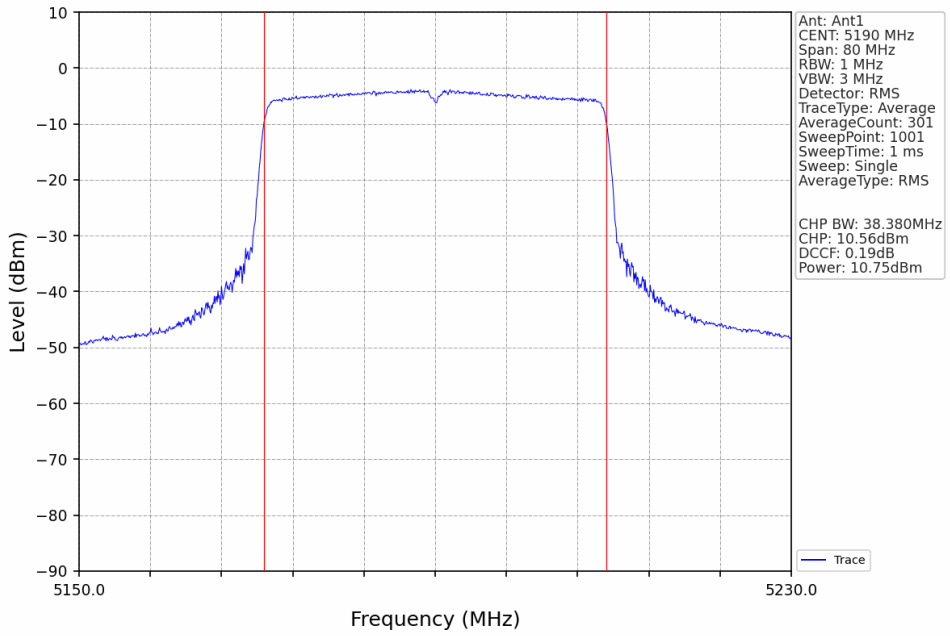
802.11ax(HEW20)_MCH_5785MHz_SU_ / _Ant1_NTNV



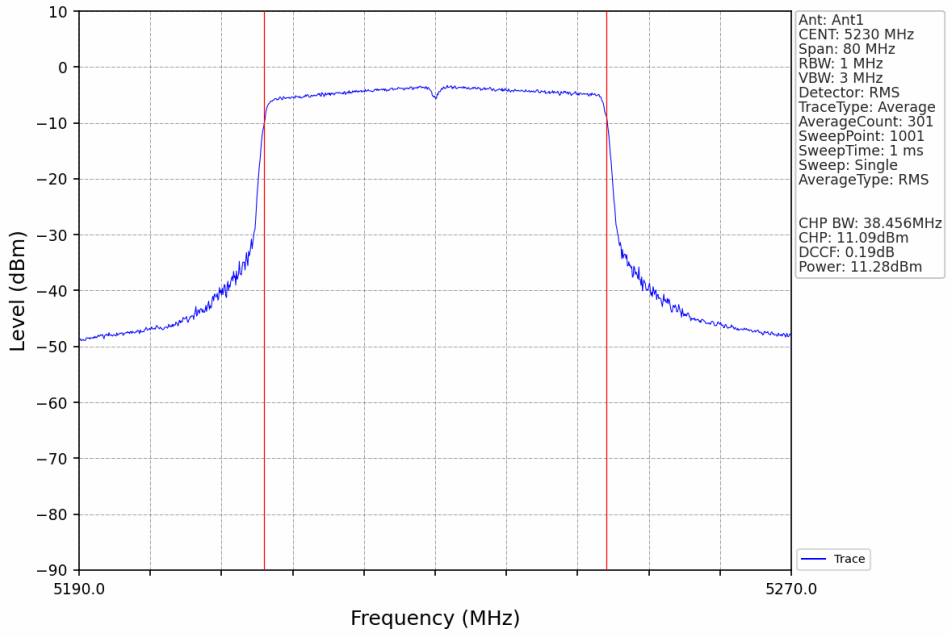
802.11ax(HEW20)_HCH_5825MHz_SU_ / _Ant1_NTNV



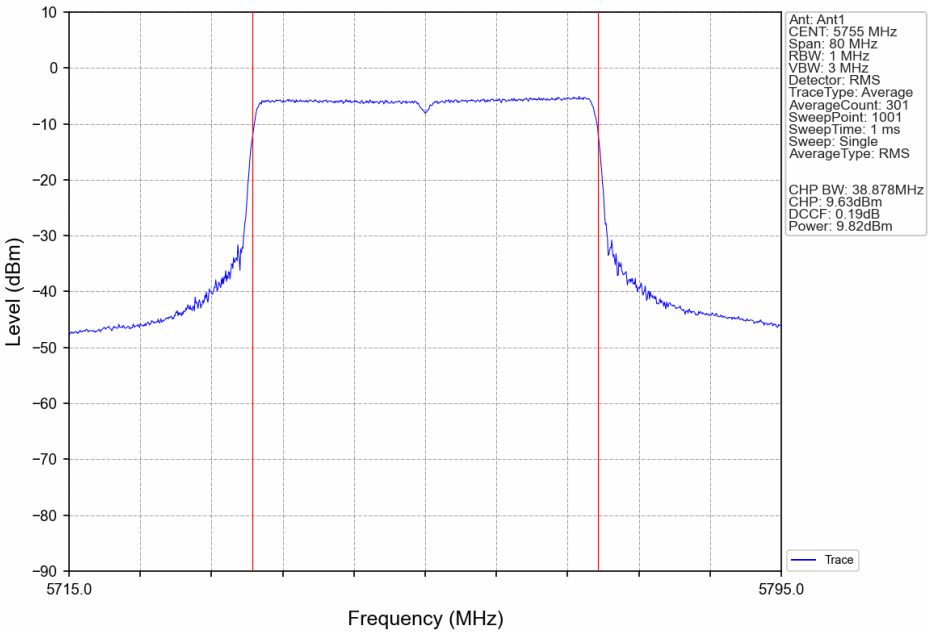
802.11ax(HEW40)_LCH_5190MHz_SU_ / _Ant1_NTNV



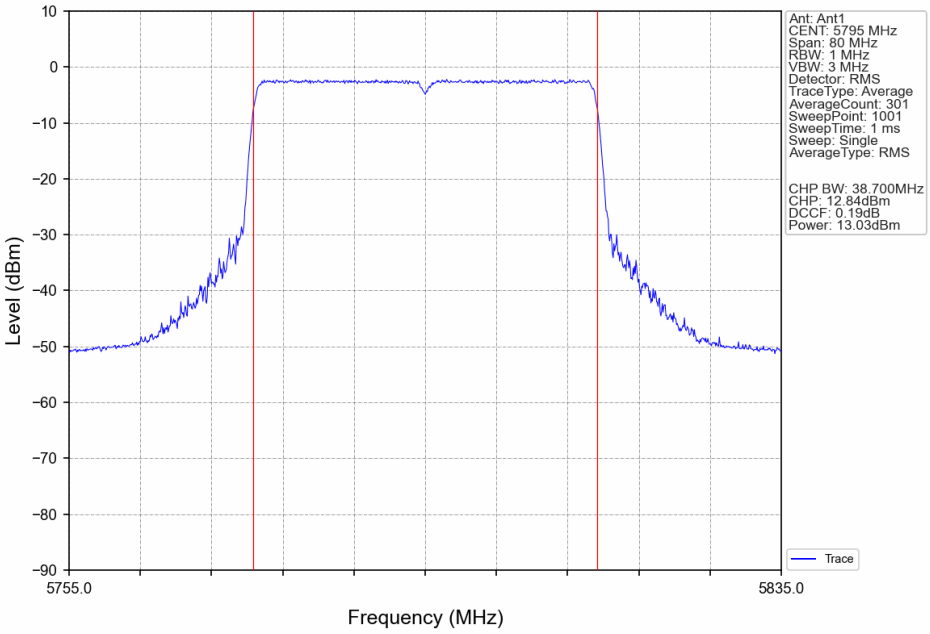
802.11ax(HEW40)_HCH_5230MHz_SU_ / _Ant1_NTNV



802.11ax(HEW40)_LCH_5755MHz_SU_ / _Ant1_NTNV



802.11ax(HEW40)_HCH_5795MHz_SU_ / _Ant1_NTNV



4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)		Verdict
					ANT1	Limit	
802.11a	SISO	5180	/	/	1.17	<=11	Pass
		5200	/	/	0.68	<=11	Pass
		5240	/	/	1.38	<=11	Pass
802.11n (HT20)	SISO	5180	/	/	0.02	<=11	Pass
		5200	/	/	-0.25	<=11	Pass
		5240	/	/	0.32	<=11	Pass
802.11n (HT40)	SISO	5190	/	/	-3.45	<=11	Pass
		5230	/	/	-2.98	<=11	Pass
802.11ac (VHT20)	SISO	5180	/	/	-0.07	<=11	Pass
		5200	/	/	-0.44	<=11	Pass
		5240	/	/	0.41	<=11	Pass
802.11ac (VHT40)	SISO	5190	/	/	-3.70	<=11	Pass
		5230	/	/	-1.80	<=11	Pass
802.11ax (HEW20)	SISO	5180	SU	/	-0.73	<=11	Pass
		5200	SU	/	0.29	<=11	Pass
		5240	SU	/	0.98	<=11	Pass
802.11ax (HEW40)	SISO	5190	SU	/	-3.78	<=11	Pass
		5230	SU	/	-3.16	<=11	Pass

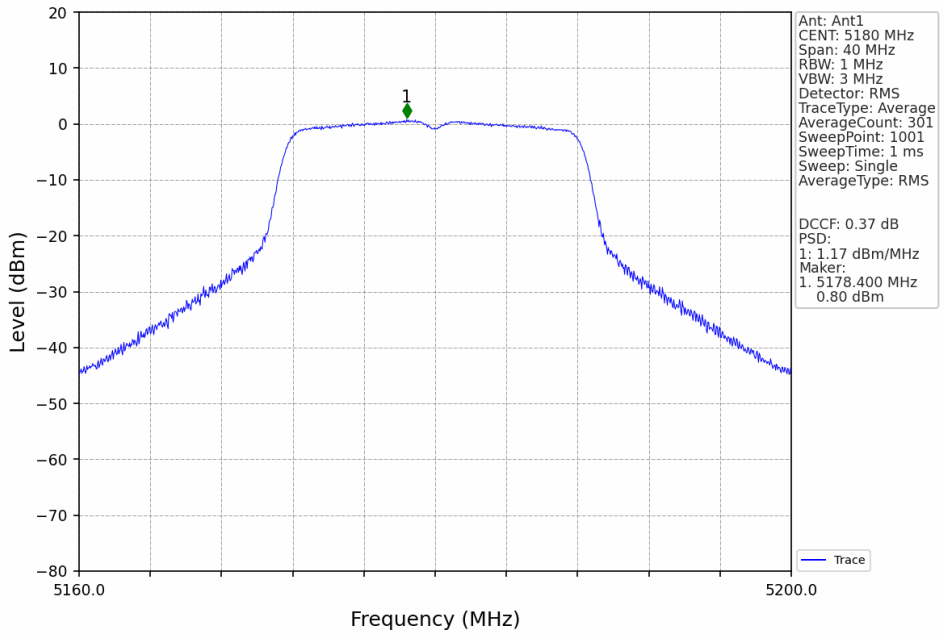
4.1.2 PSD-Band3

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)		Verdict
					ANT1	Limit	
802.11a	SISO	5745	/	/	-1.75	<=30	Pass
		5785	/	/	-1.13	<=30	Pass
		5825	/	/	-1.33	<=30	Pass
802.11n (HT20)	SISO	5745	/	/	-5.07	<=30	Pass
		5785	/	/	-4.41	<=30	Pass
		5825	/	/	-4.18	<=30	Pass
802.11n (HT40)	SISO	5755	/	/	-7.76	<=30	Pass
		5795	/	/	-7.50	<=30	Pass
802.11ac (VHT20)	SISO	5745	/	/	-5.03	<=30	Pass
		5785	/	/	-4.28	<=30	Pass
		5825	/	/	-4.23	<=30	Pass
802.11ac (VHT40)	SISO	5755	/	/	-4.99	<=30	Pass
		5795	/	/	-7.67	<=30	Pass
802.11ax (HEW20)	SISO	5745	SU	/	-2.52	<=30	Pass
		5785	SU	/	-5.03	<=30	Pass
		5825	SU	/	-4.99	<=30	Pass
802.11ax (HEW40)	SISO	5755	SU	/	-7.79	<=30	Pass
		5795	SU	/	-4.71	<=30	Pass

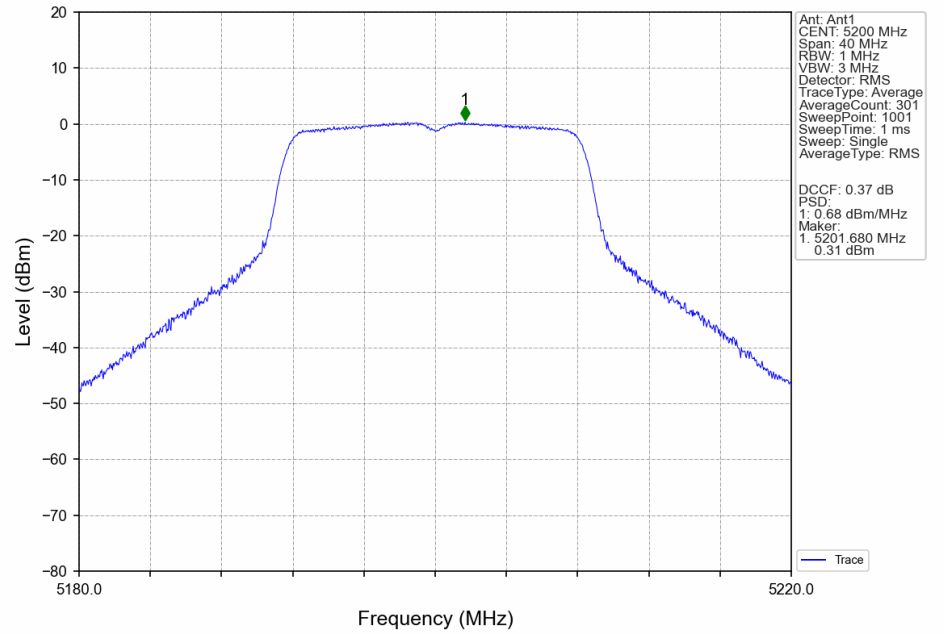
4.2 Test Graph

4.2.1 PSD

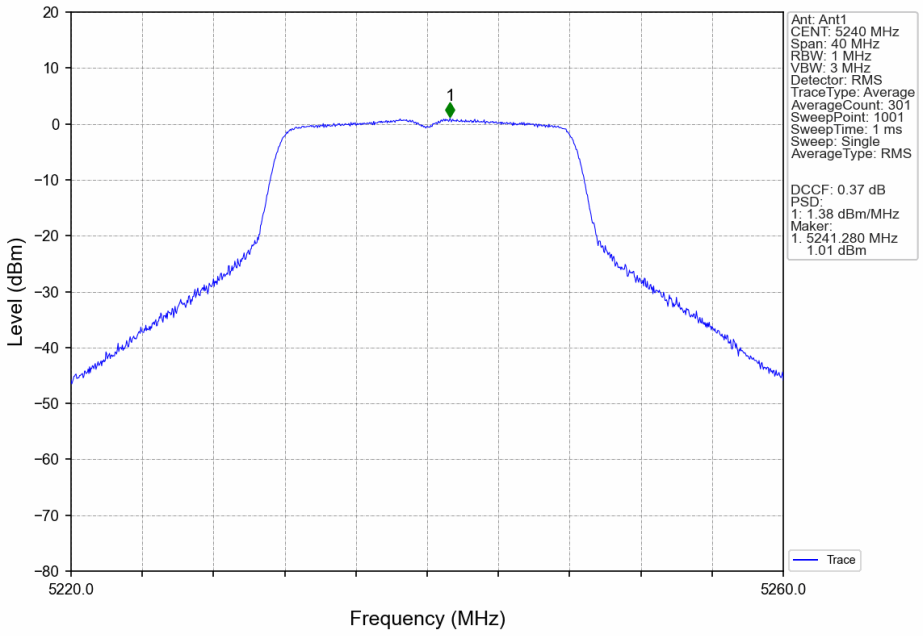
802.11a_LCH_5180MHz_Ant1_NTNV



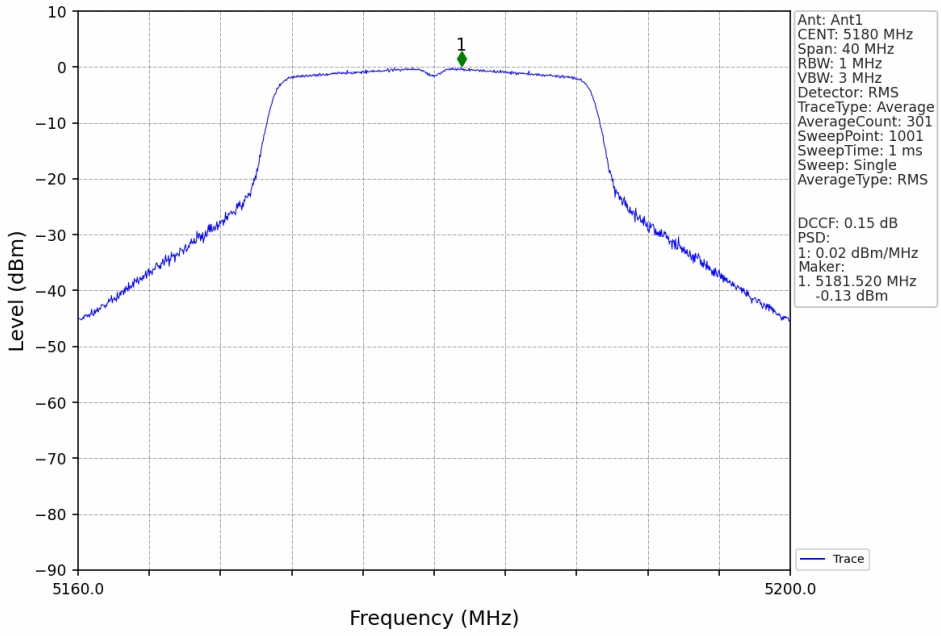
802.11a_MCH_5200MHz_Ant1_NTNV



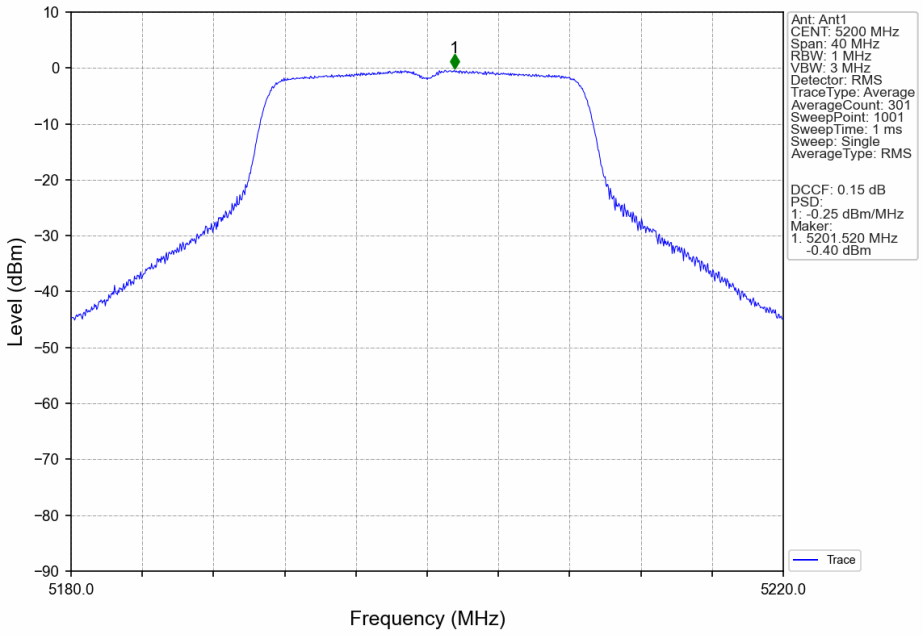
802.11a_HCH_5240MHz_Ant1_NTNV



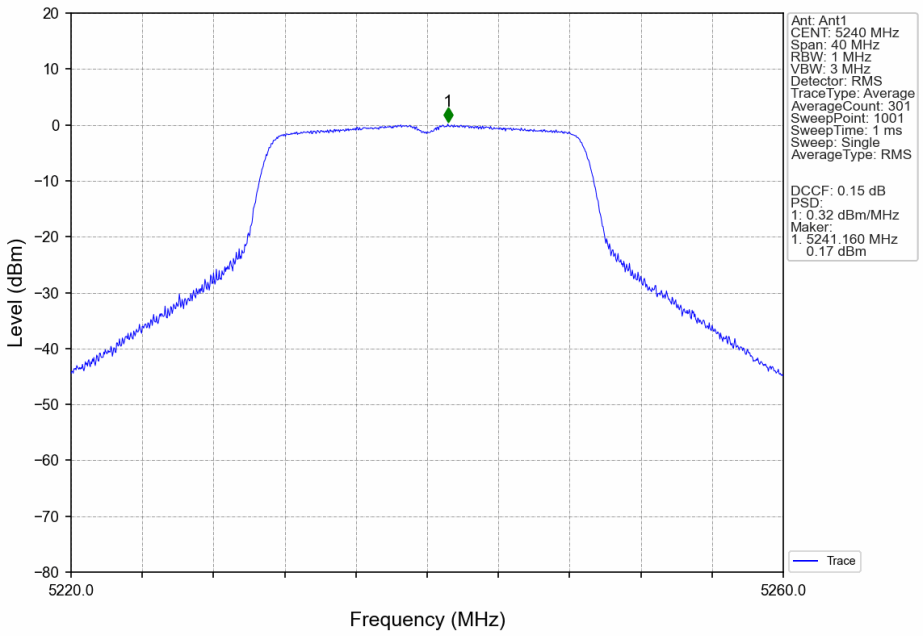
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



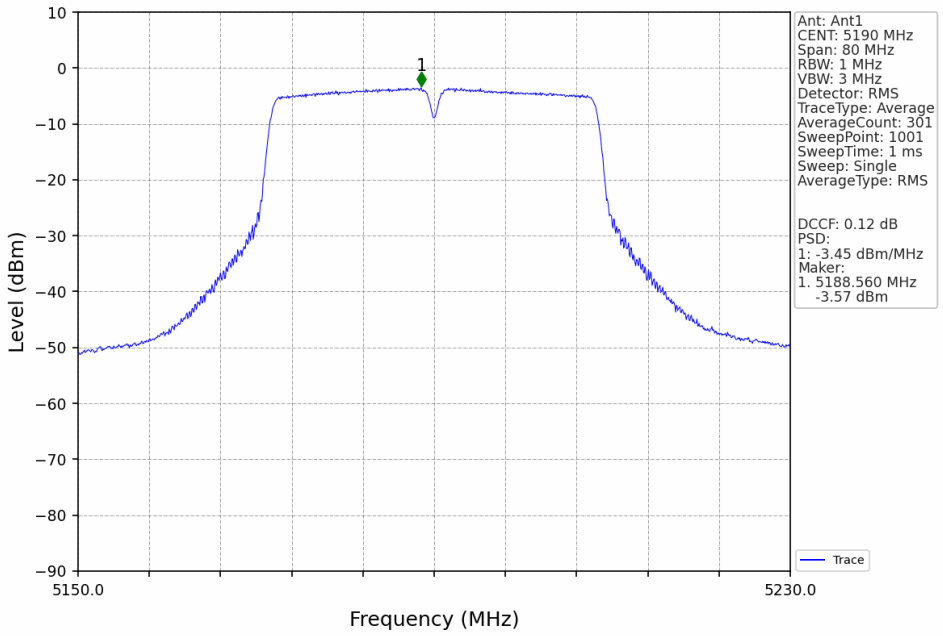
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



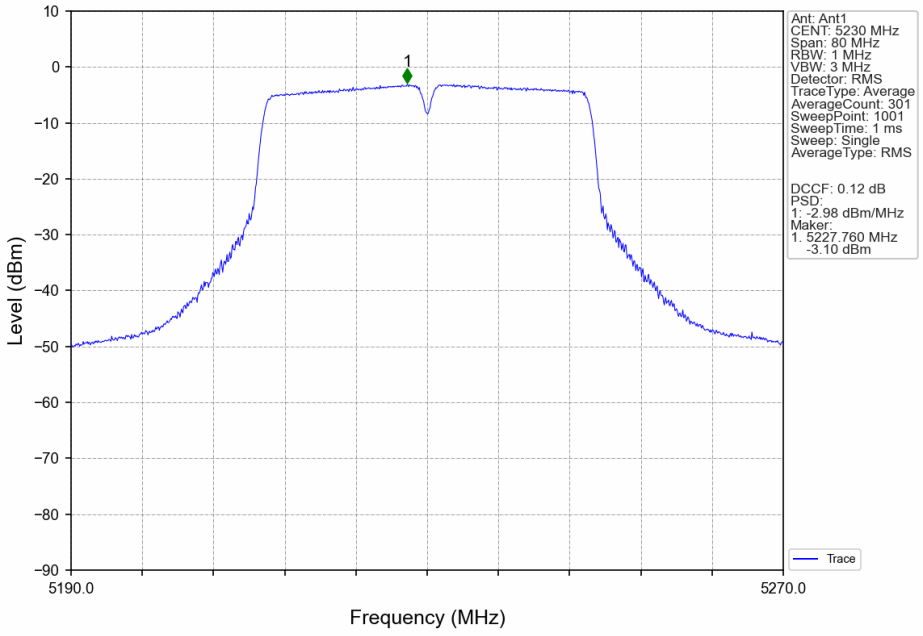
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



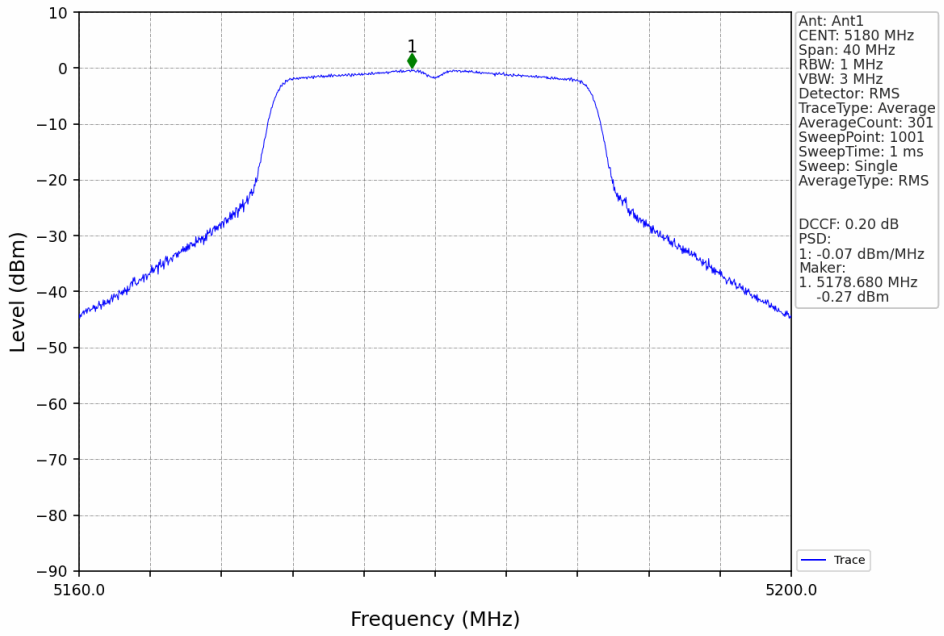
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



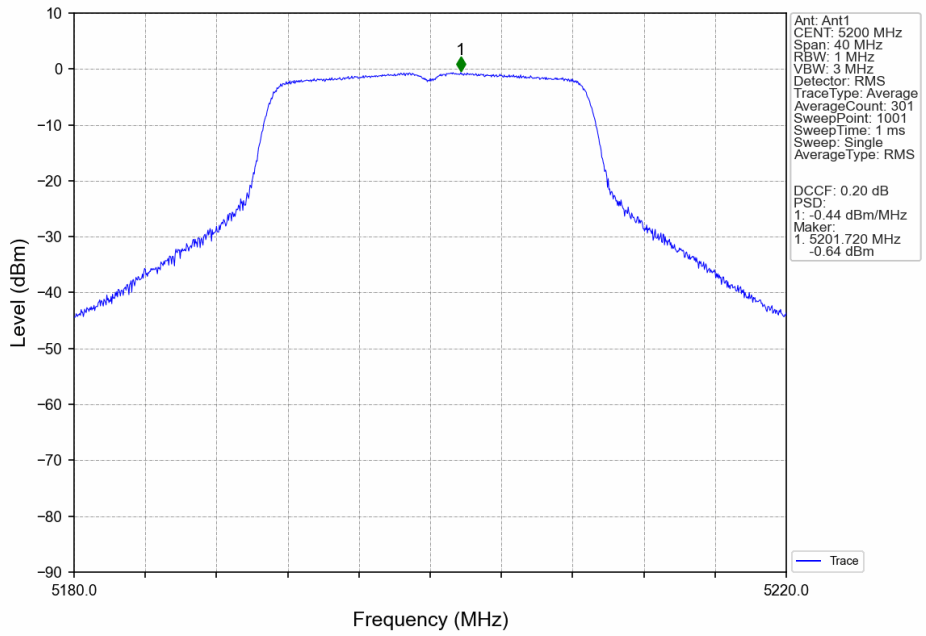
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



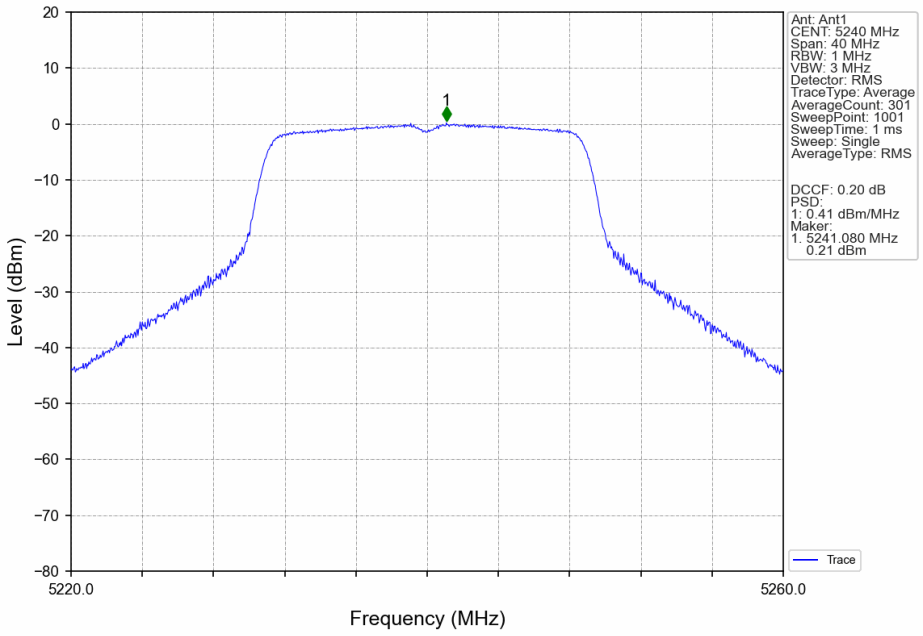
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



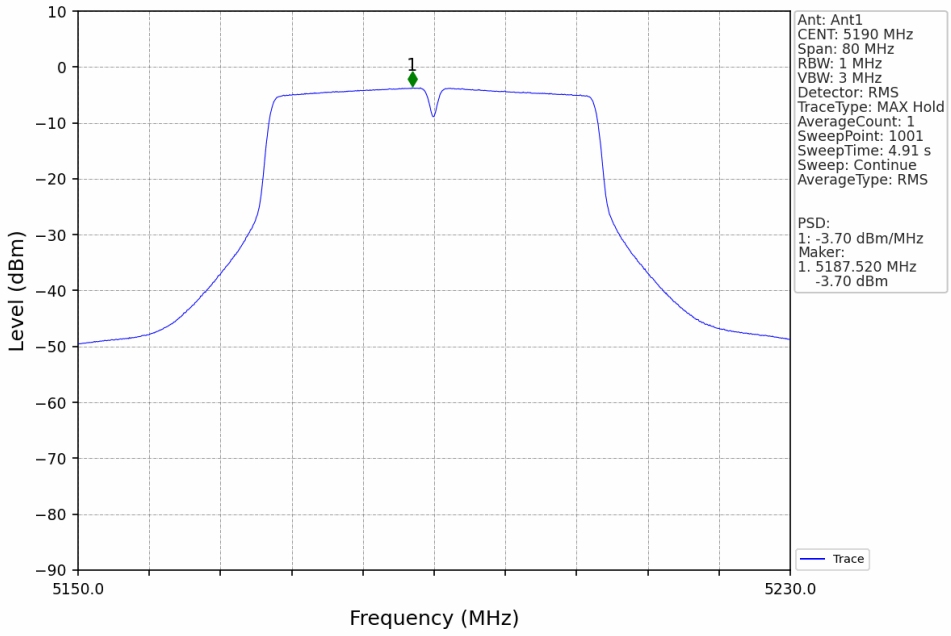
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



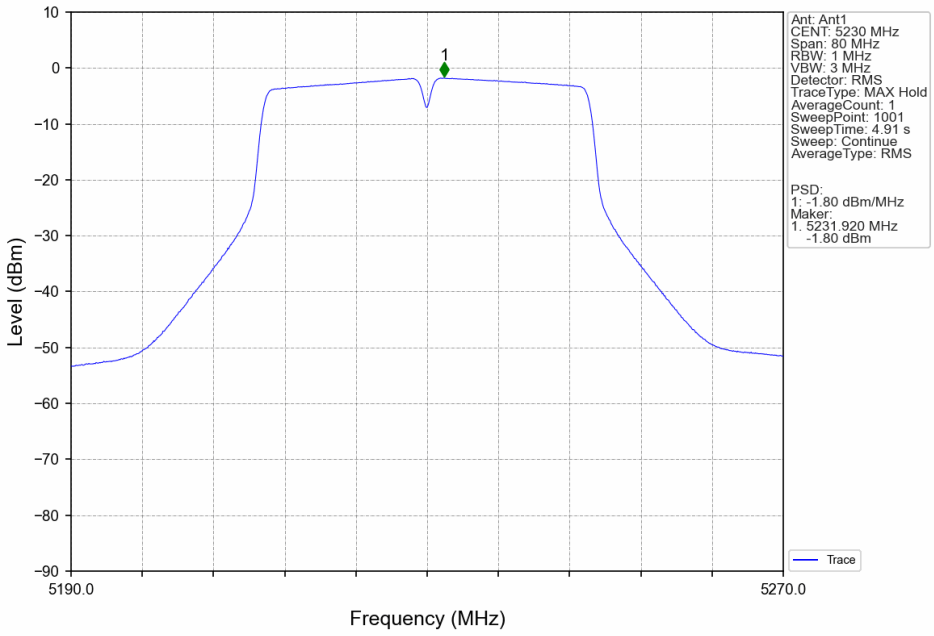
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



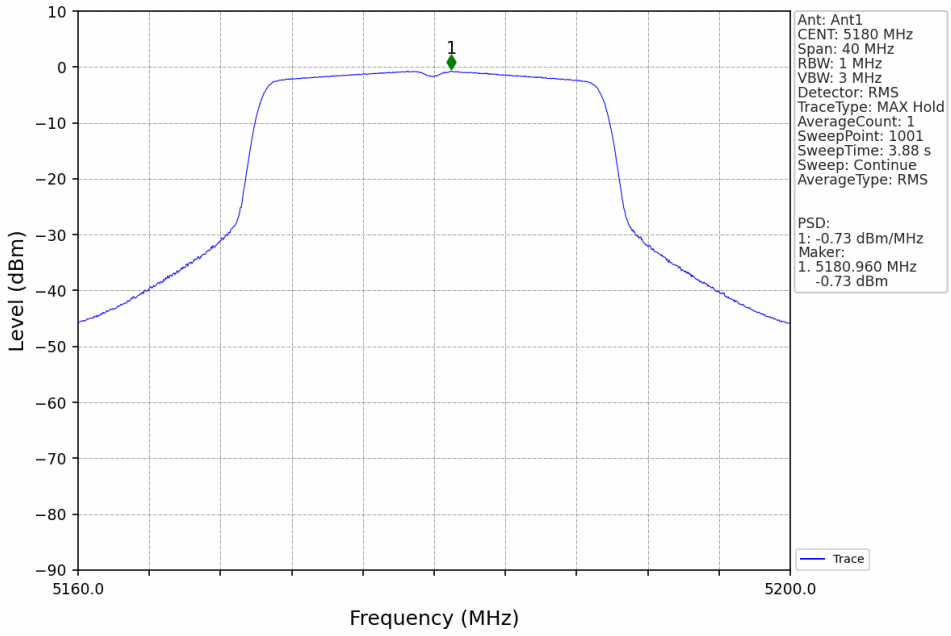
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



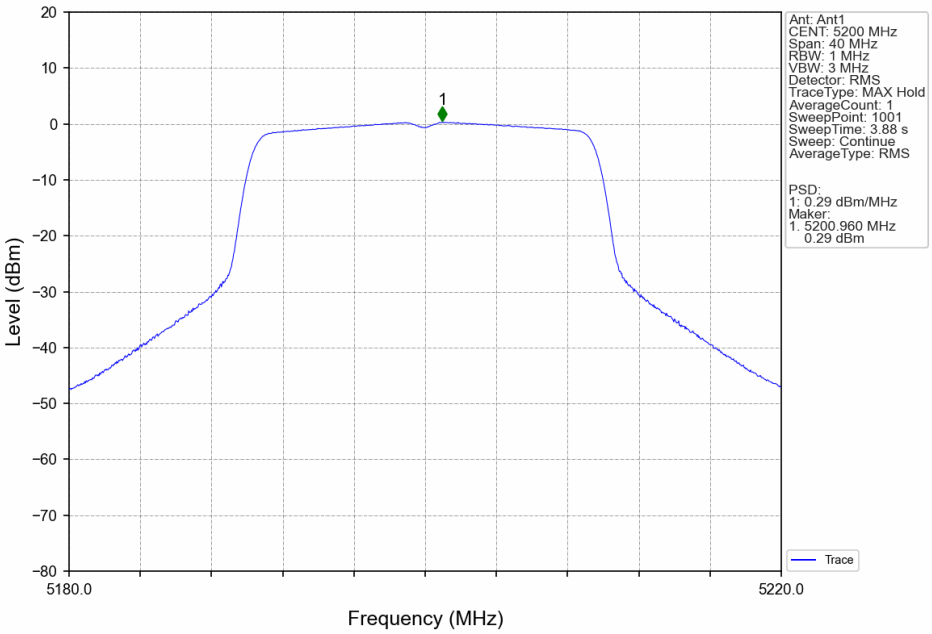
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



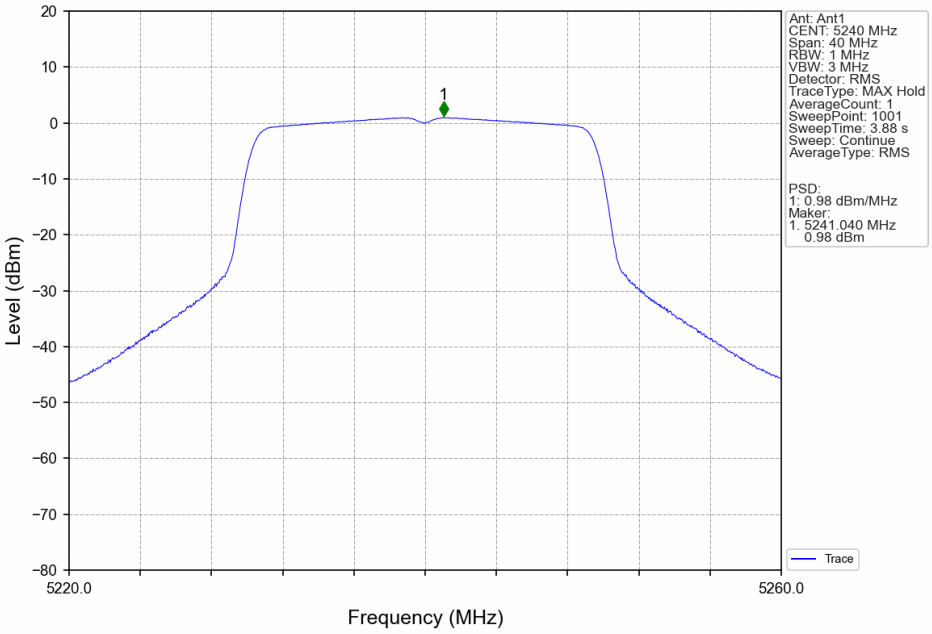
802.11ax(HEW20)_LCH_5180MHz_SU_ / _Ant1_NTNV



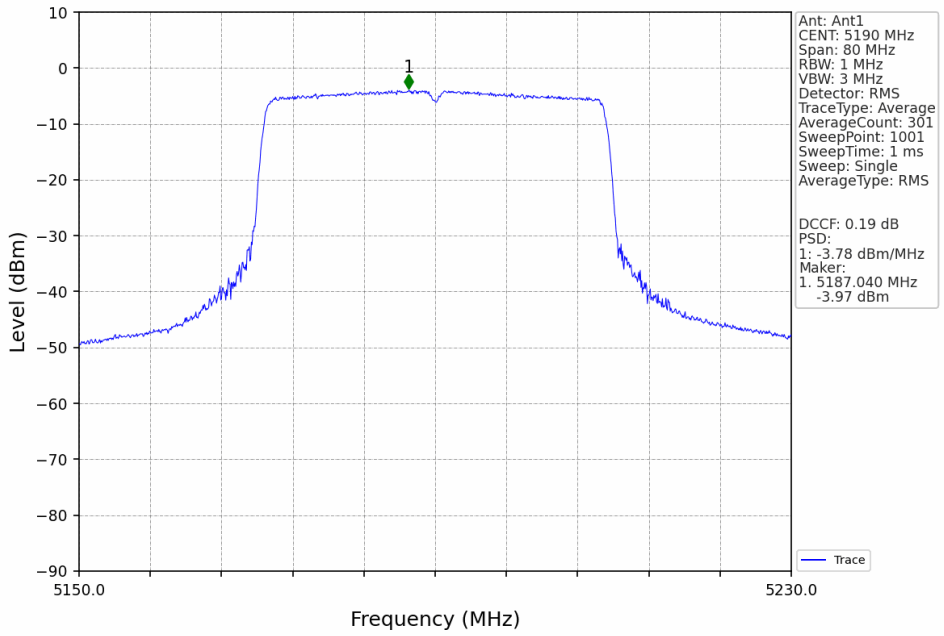
802.11ax(HEW20)_MCH_5200MHz_SU_ / _Ant1_NTNV



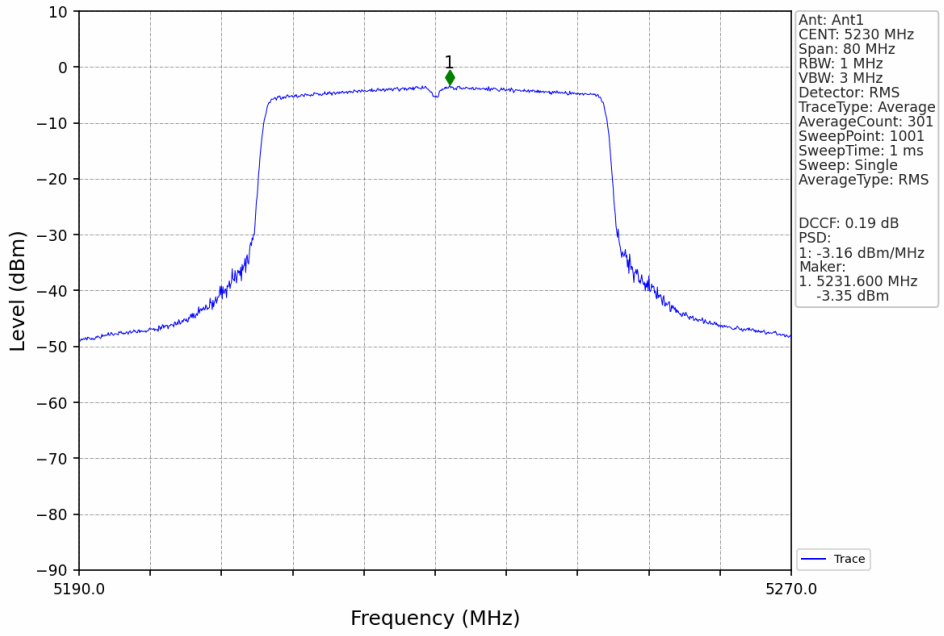
802.11ax(HEW20)_HCH_5240MHz_SU_ / _Ant1_NTNV



802.11ax(HEW40)_LCH_5190MHz_SU_ / _Ant1_NTNV

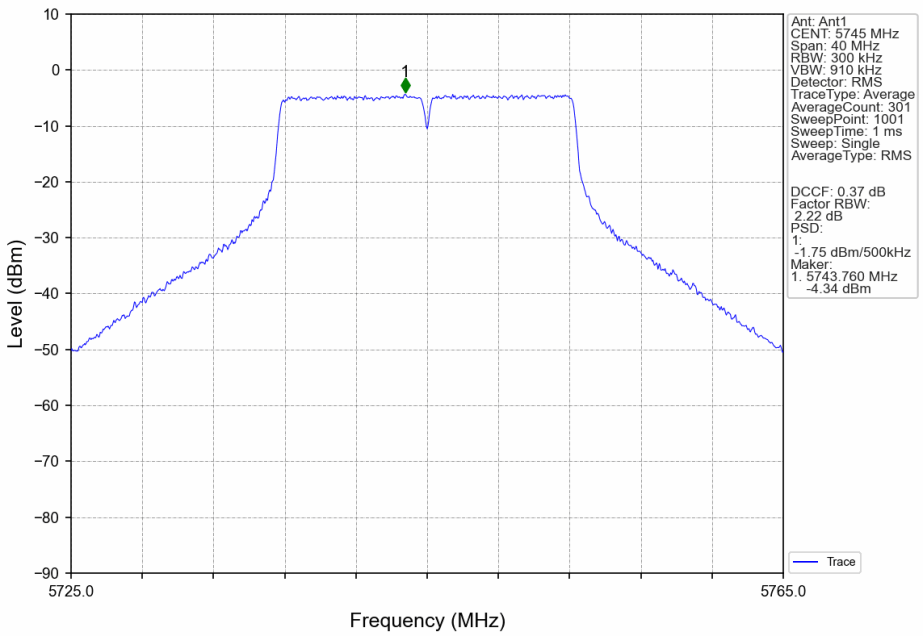


802.11ax(HEW40)_HCH_5230MHz_SU_ / _Ant1_NTNV

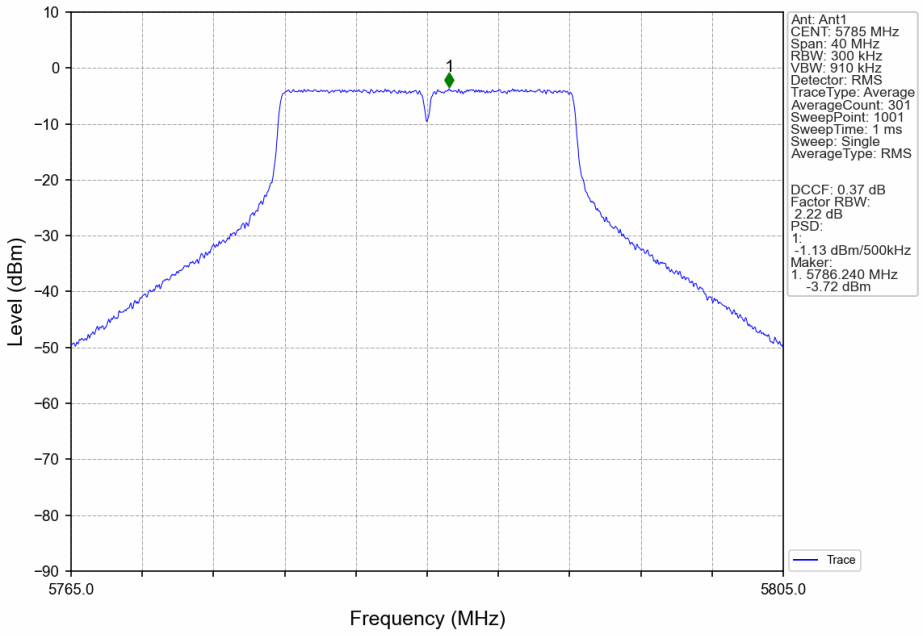


4.2.2 PSD-Band3

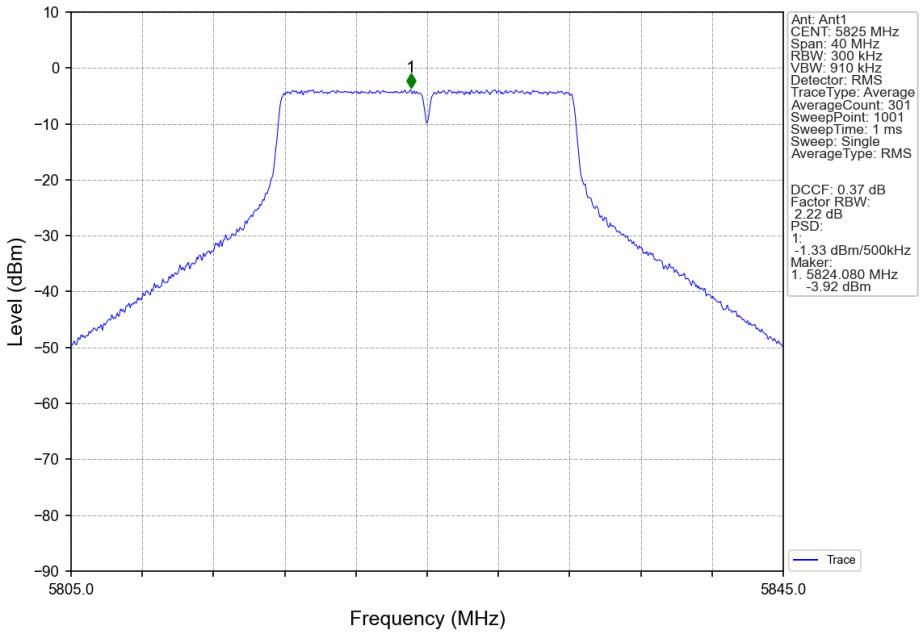
802.11a_LCH_5745MHz_Ant1_NTNV



802.11a_MCH_5785MHz_Ant1_NTNV



802.11a_HCH_5825MHz_Ant1_NTNV



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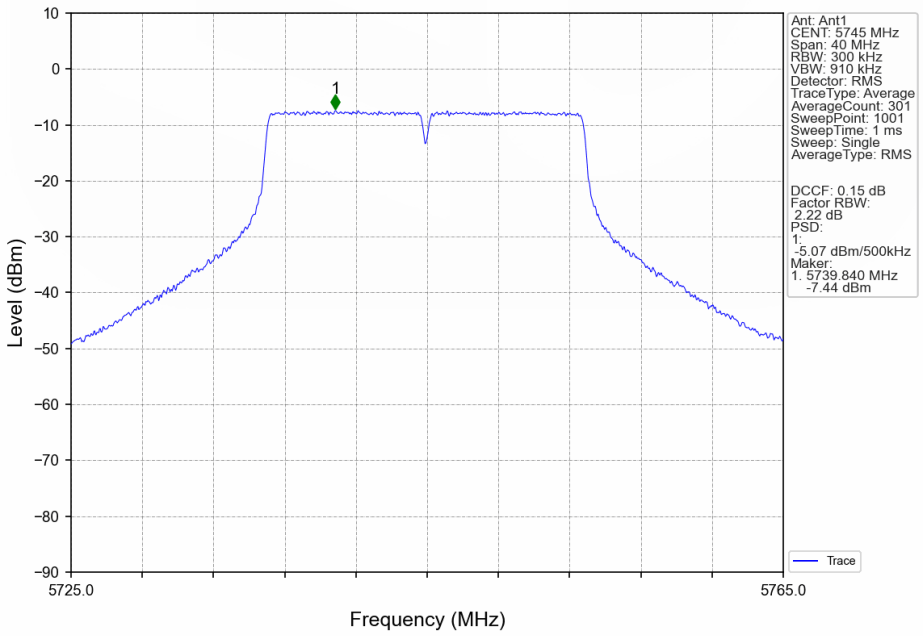

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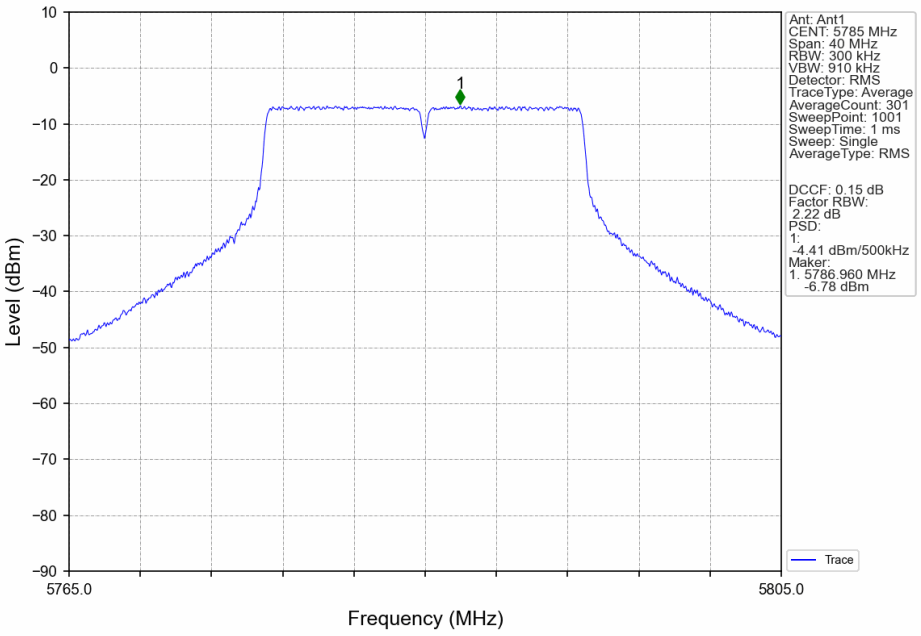
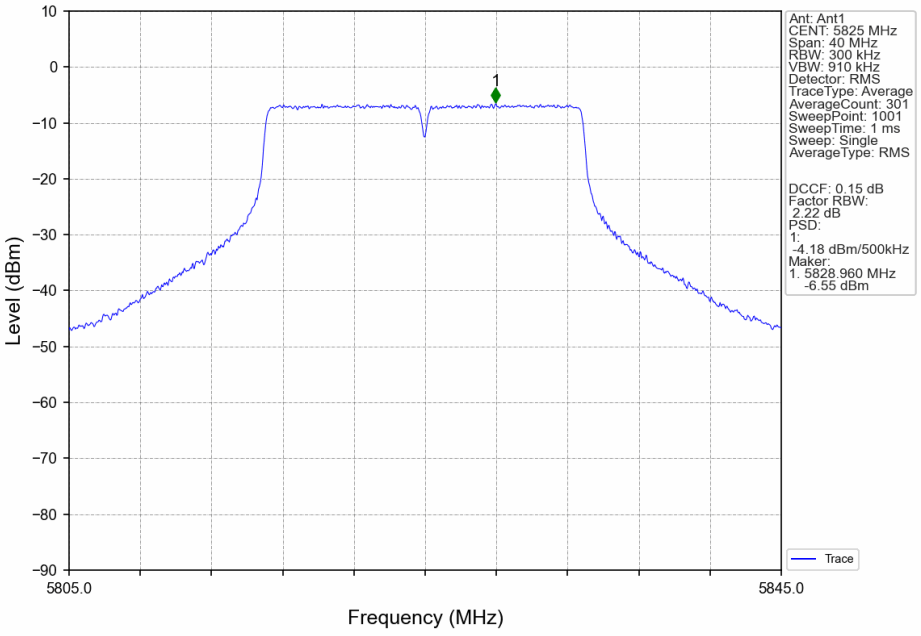
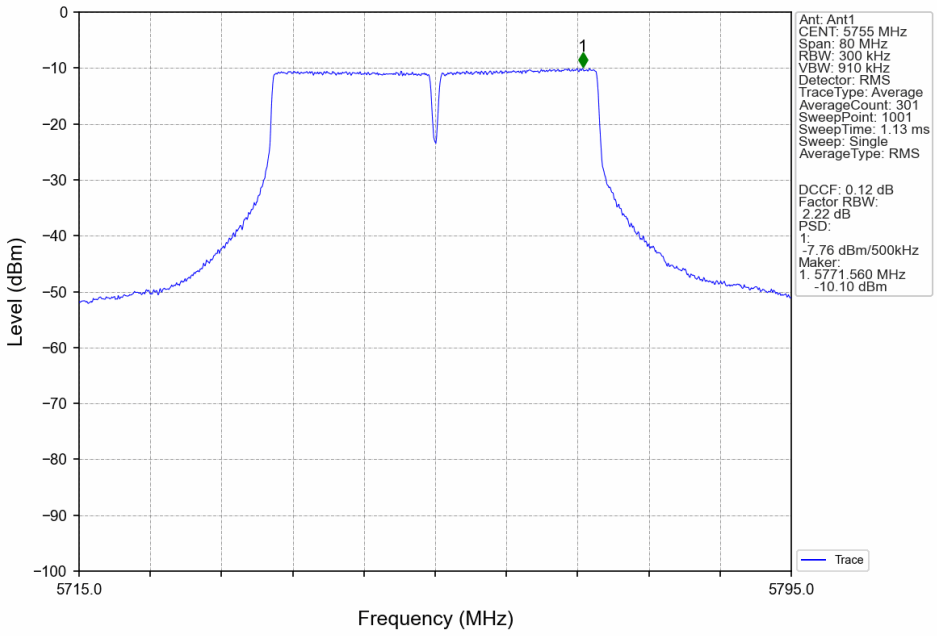


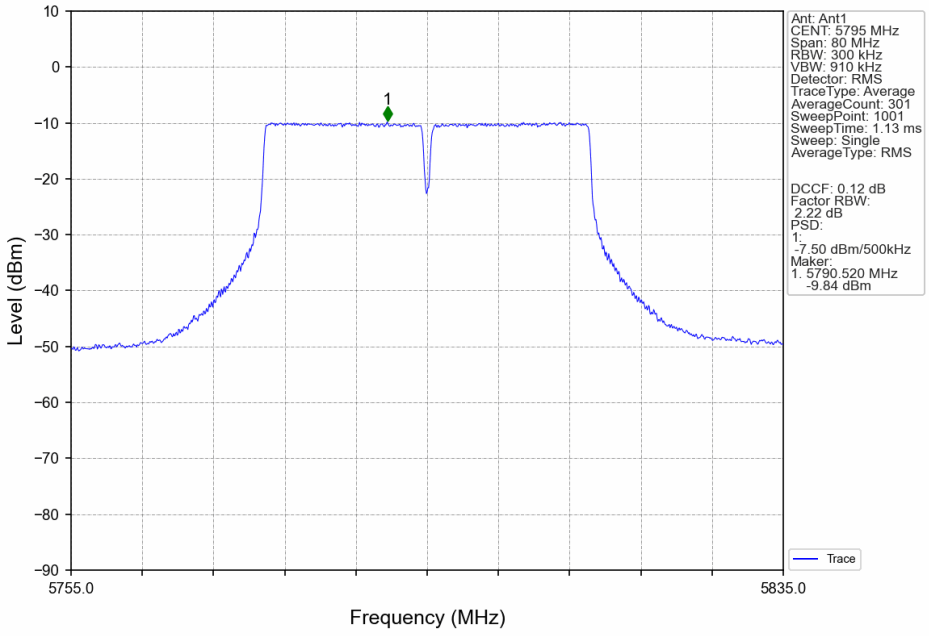
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



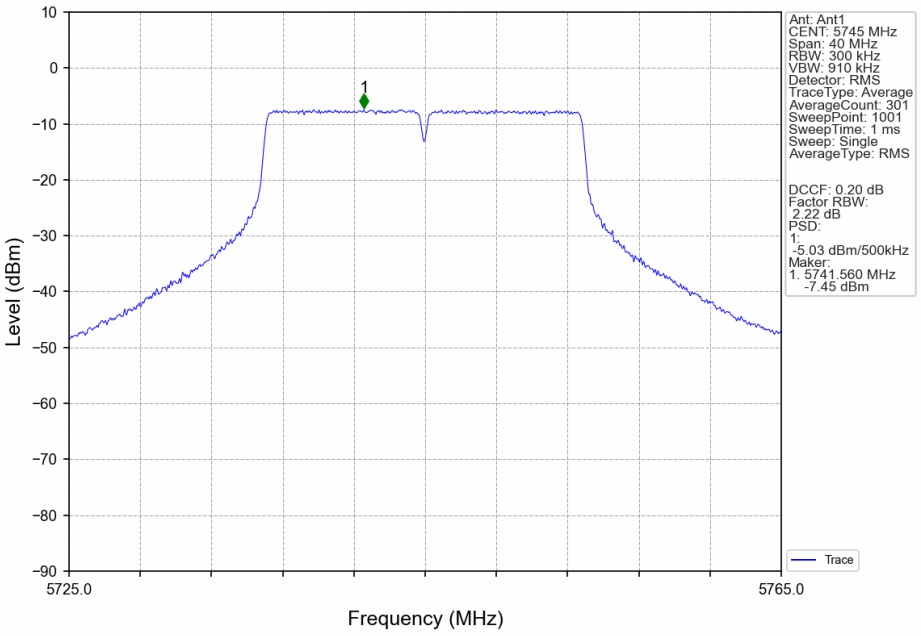
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



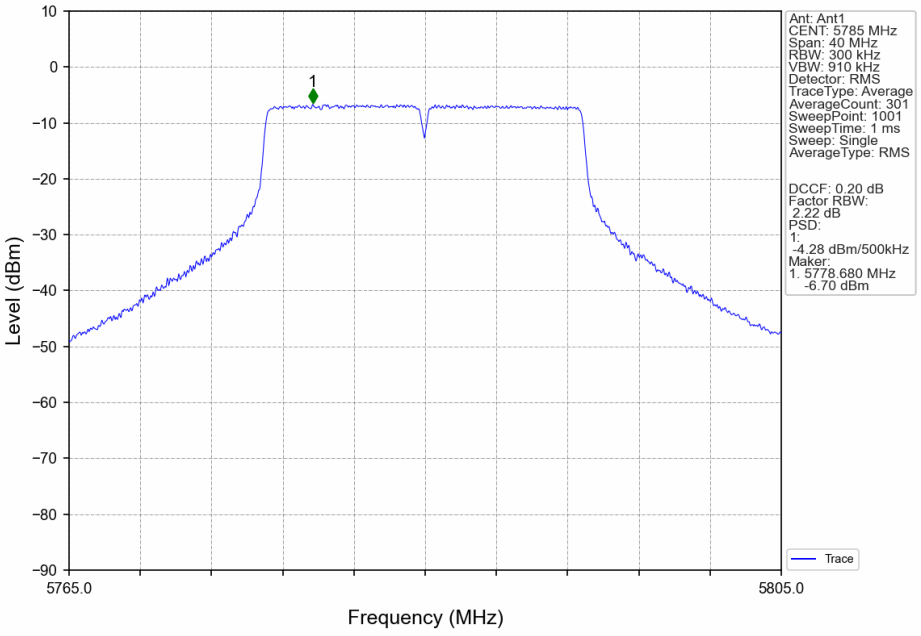
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



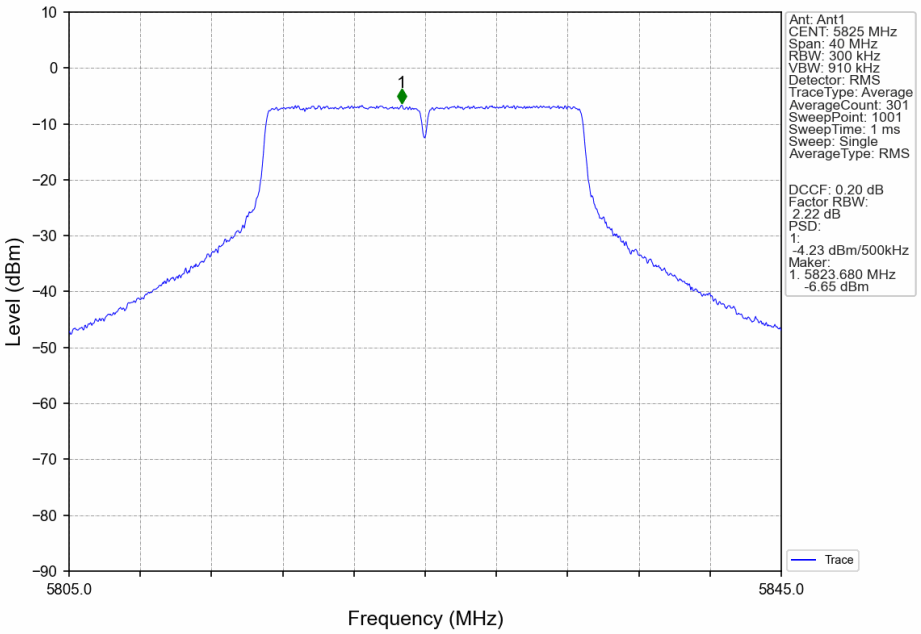
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



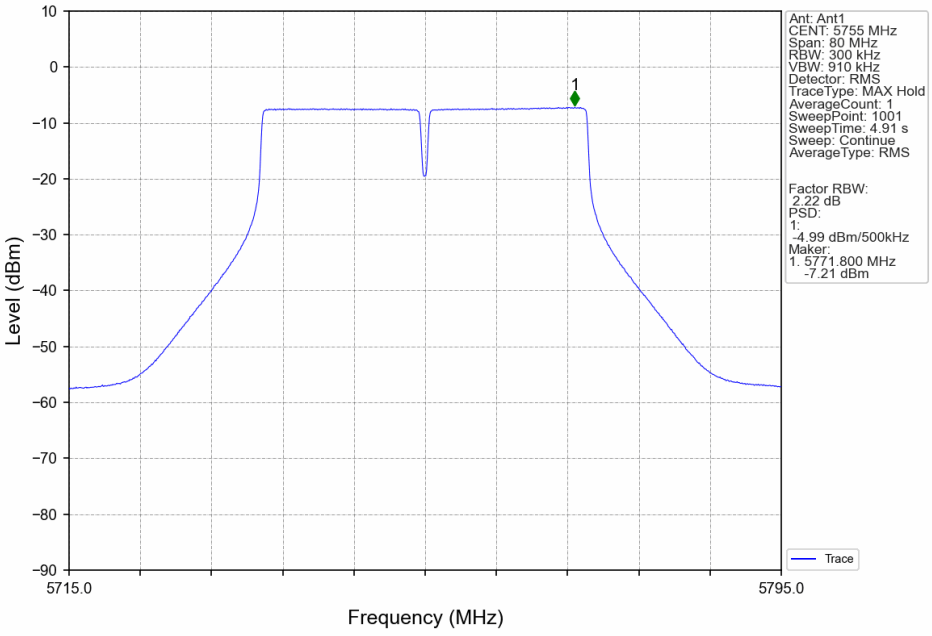
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



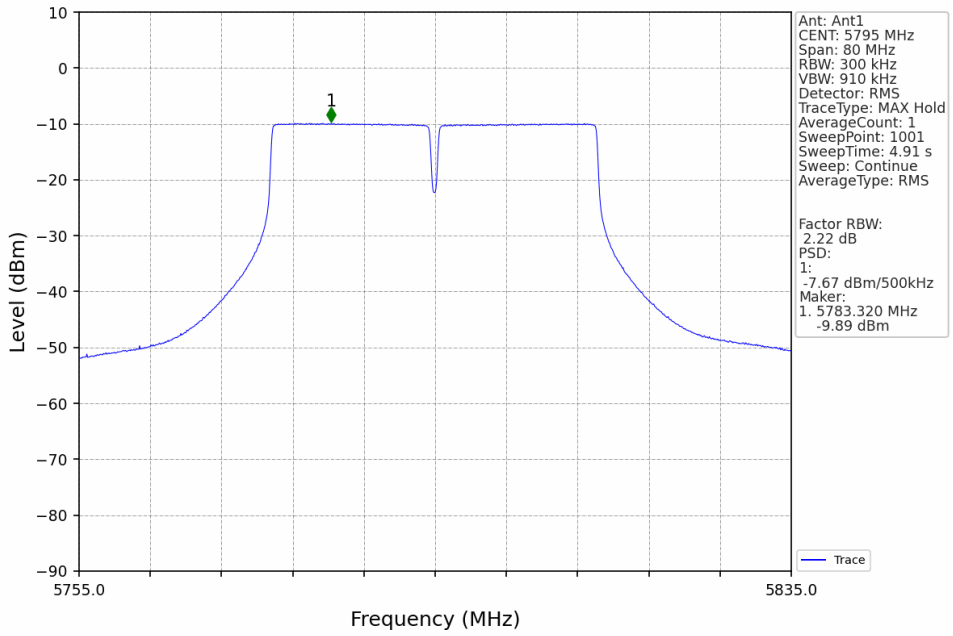
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



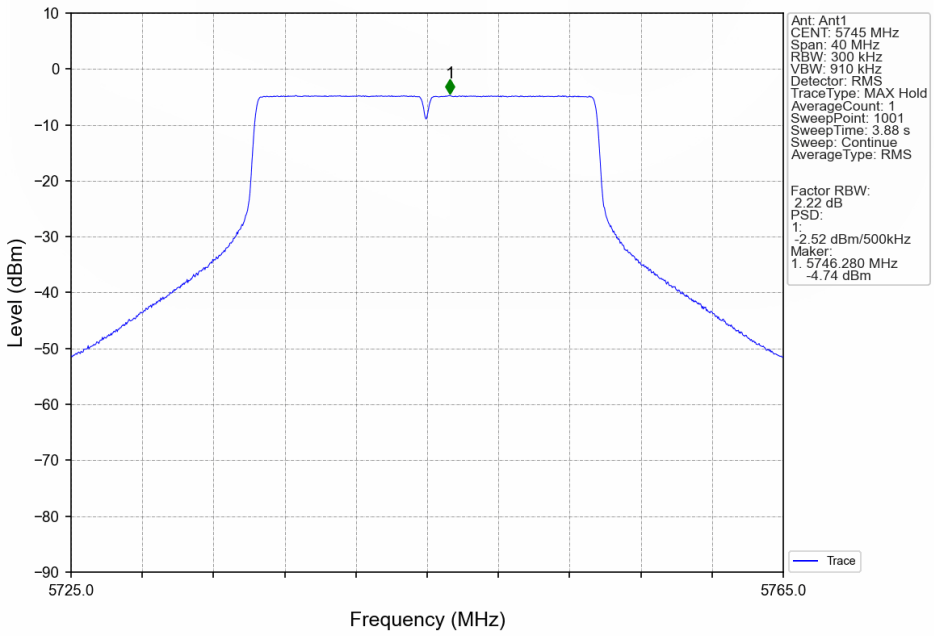
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



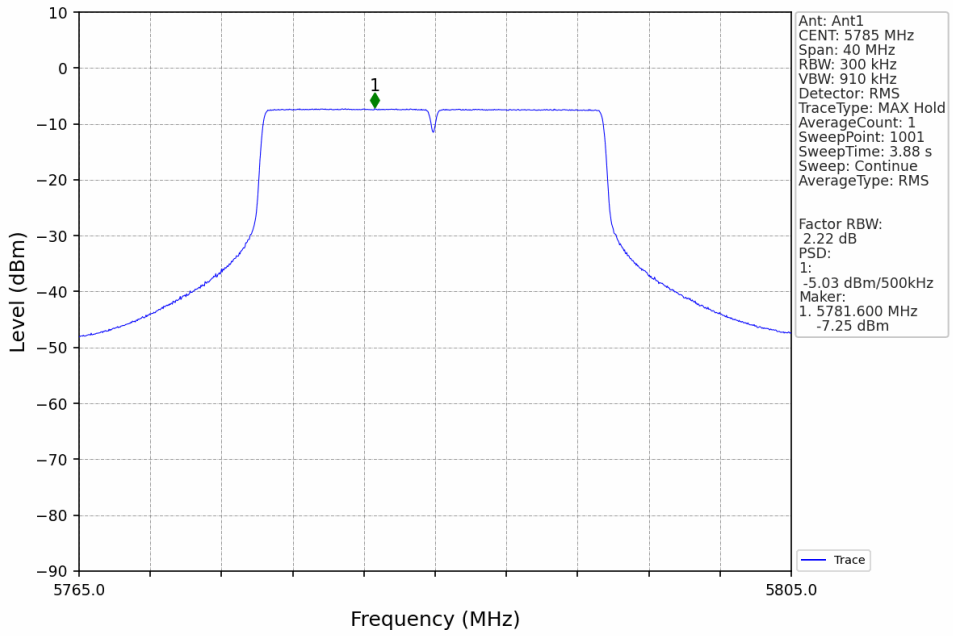
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



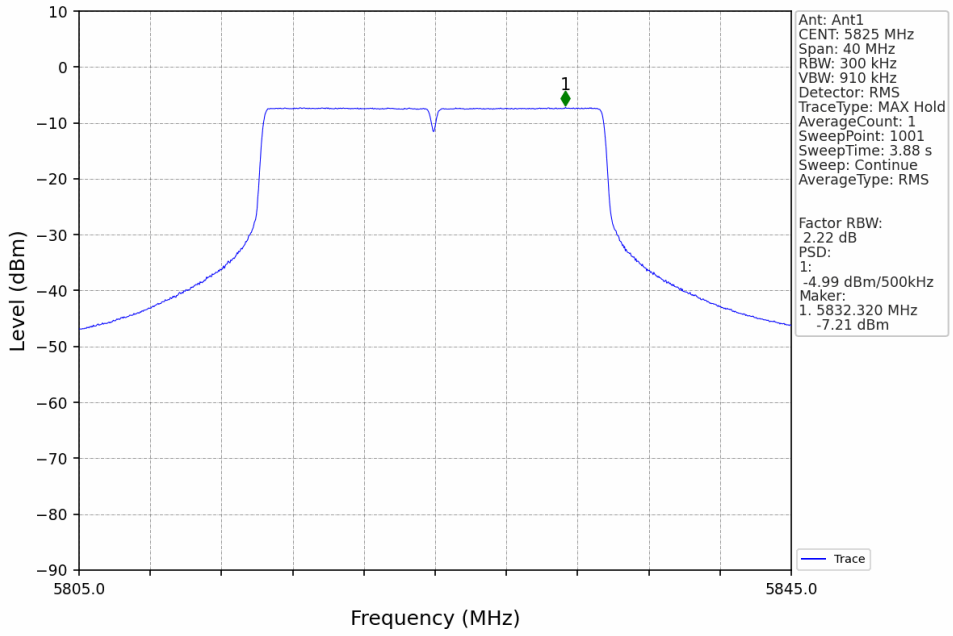
802.11ax(HEW20)_LCH_5745MHz_SU_ / _Ant1_NTNV



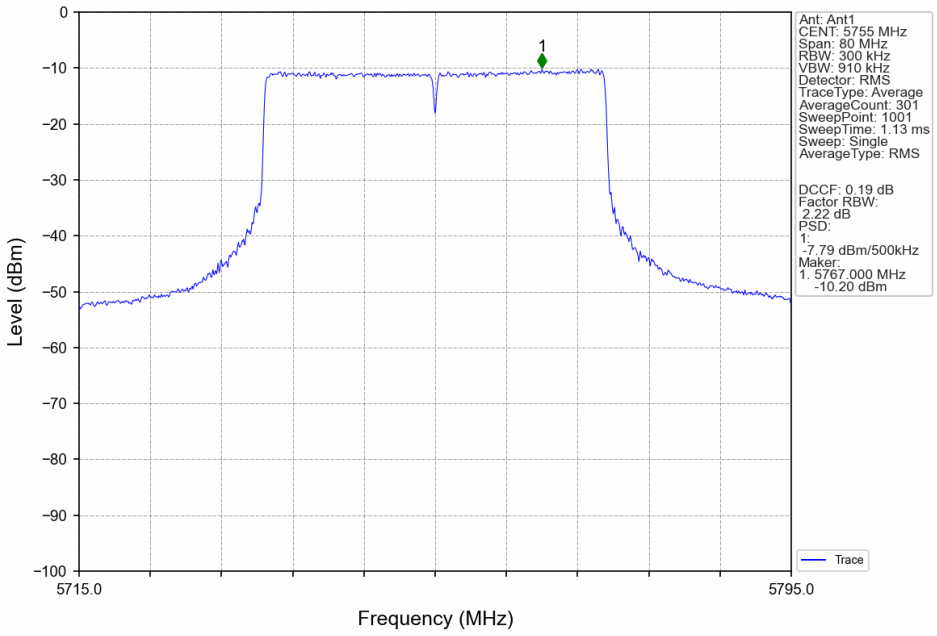
802.11ax(HEW20)_MCH_5785MHz_SU_ / _Ant1_NTNV



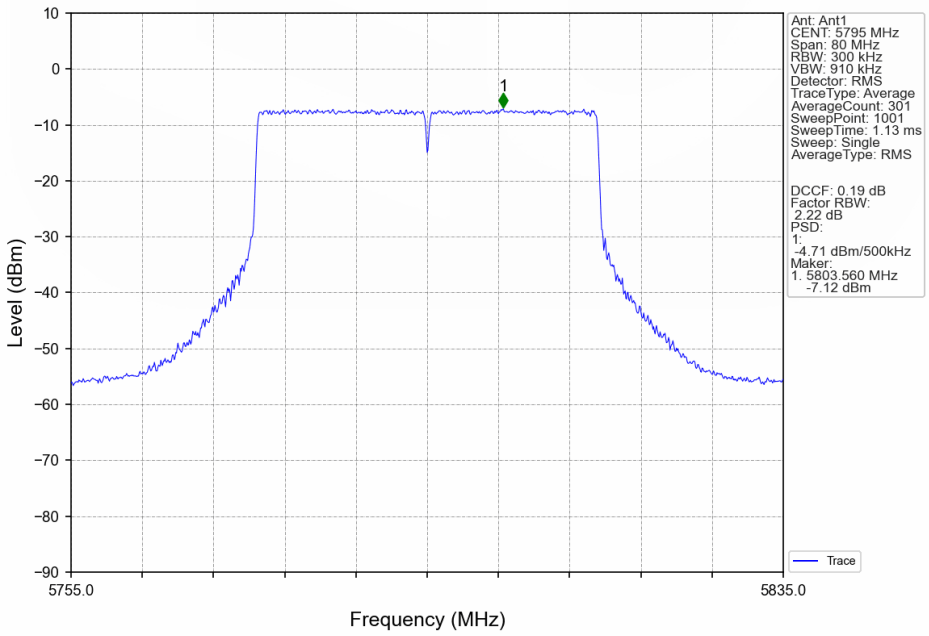
802.11ax(HEW20)_HCH_5825MHz_SU_ / _Ant1_NTNV



802.11ax(HEW40)_LCH_5755MHz_SU_ / _Ant1_NTNV



802.11ax(HEW40)_HCH_5795MHz_SU_ / _Ant1_NTNV



5. Unwanted Emissions In Restricted Frequency Bands

5.1 Test Result

5.1.1 CSE

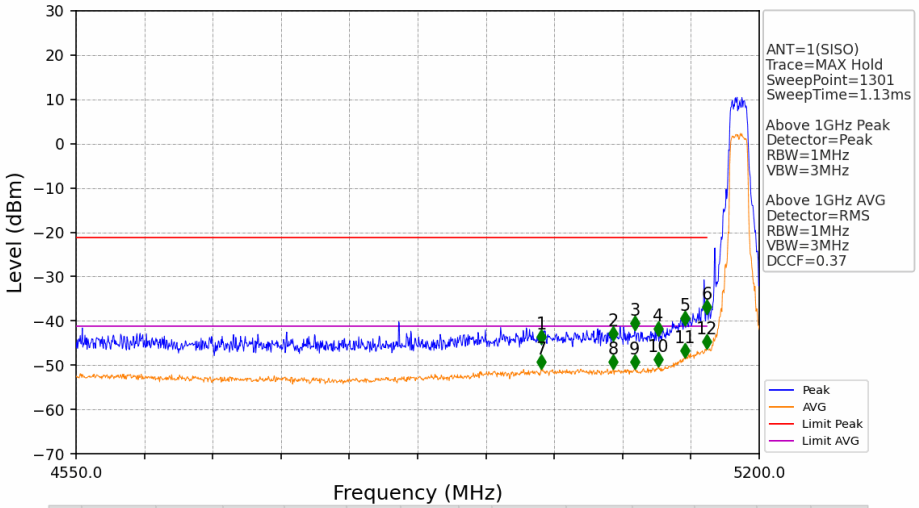
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Unwanted Emissions (dBm)		Verdict
						Result	Limit	
802.11a	SISO	5180	/	/	1	Refer To Test Graph		Pass
		5240	/	/	1	Refer To Test Graph		Pass
		5745	/	/	1	Refer To Test Graph		Pass
		5825	/	/	1	Refer To Test Graph		Pass
802.11n (HT20)	SISO	5180	/	/	1	Refer To Test Graph		Pass
		5240	/	/	1	Refer To Test Graph		Pass
		5745	/	/	1	Refer To Test Graph		Pass
		5825	/	/	1	Refer To Test Graph		Pass
802.11n (HT40)	SISO	5190	/	/	1	Refer To Test Graph		Pass
		5230	/	/	1	Refer To Test Graph		Pass
		5755	/	/	1	Refer To Test Graph		Pass
		5795	/	/	1	Refer To Test Graph		Pass
802.11ac (VHT20)	SISO	5180	/	/	1	Refer To Test Graph		Pass
		5240	/	/	1	Refer To Test Graph		Pass
		5745	/	/	1	Refer To Test Graph		Pass
		5825	/	/	1	Refer To Test Graph		Pass
802.11ac (VHT40)	SISO	5190	/	/	1	Refer To Test Graph		Pass
		5230	/	/	1	Refer To Test Graph		Pass
		5755	/	/	1	Refer To Test Graph		Pass
		5795	/	/	1	Refer To Test Graph		Pass
802.11ax (HEW20)	SISO	5180	SU	/	1	Refer To Test Graph		Pass
		5240	SU	/	1	Refer To Test Graph		Pass
		5745	SU	/	1	Refer To Test Graph		Pass
		5825	SU	/	1	Refer To Test Graph		Pass
802.11ax (HEW40)	SISO	5190	SU	/	1	Refer To Test Graph		Pass
		5230	SU	/	1	Refer To Test Graph		Pass
		5755	SU	/	1	Refer To Test Graph		Pass
		5795	SU	/	1	Refer To Test Graph		Pass

Note:
1) EIRP[dBm]=E[dBuV/m]- 95.2, for d= 3 m;
2) Level[dBm] results have calculated the antenna gain;
3) Antenna gain= U-NII-1: 5150 MHz to 5250 MHz: 2.26 dBi and U-NII-3: 5725 MHz to 5850 MHz: 0.91 dBi

5.2 Test Graph

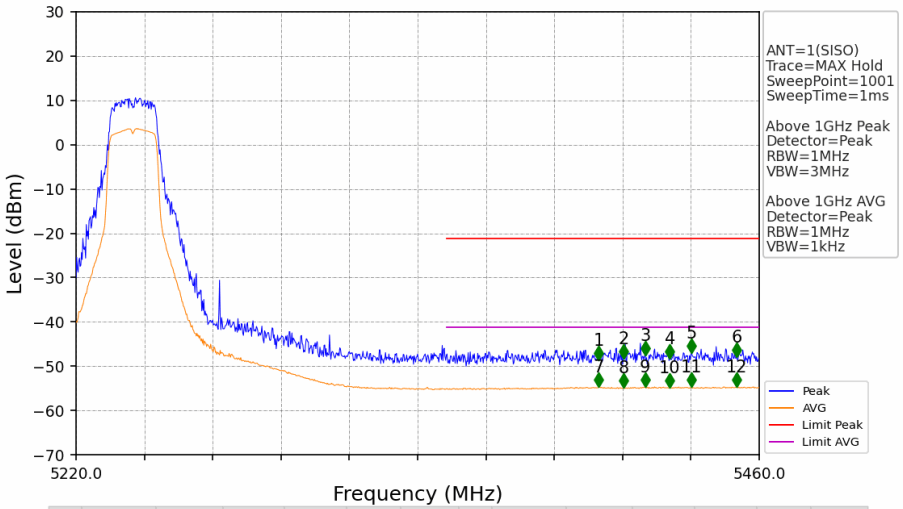
5.2.1 CSE

802.11a_LCH_5180MHz_Ant1_NTNV



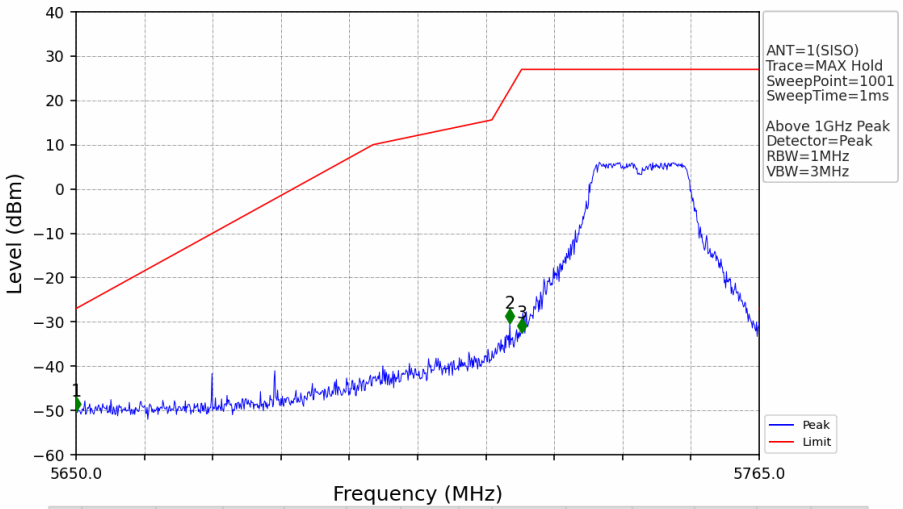
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	4992.500	-45.12	-21.20	23.92	Pass	Peak	7	4992.500	-50.83	-41.20	9.63	Pass	AVG
2	5061.000	-44.45	-21.20	23.25	Pass	Peak	8	5061.000	-50.80	-41.20	9.60	Pass	AVG
3	5081.500	-42.14	-21.20	20.94	Pass	Peak	9	5081.500	-50.89	-41.20	9.69	Pass	AVG
4	5104.000	-43.43	-21.20	22.23	Pass	Peak	10	5104.000	-50.28	-41.20	9.08	Pass	AVG
5	5129.000	-40.91	-21.20	19.71	Pass	Peak	11	5129.000	-48.32	-41.20	7.12	Pass	AVG
6	5150.000	-38.39	-21.20	17.19	Pass	Peak	12	5150.000	-46.20	-41.20	5.00	Pass	AVG

802.11a_HCH_5240MHz_Ant1_NTNV



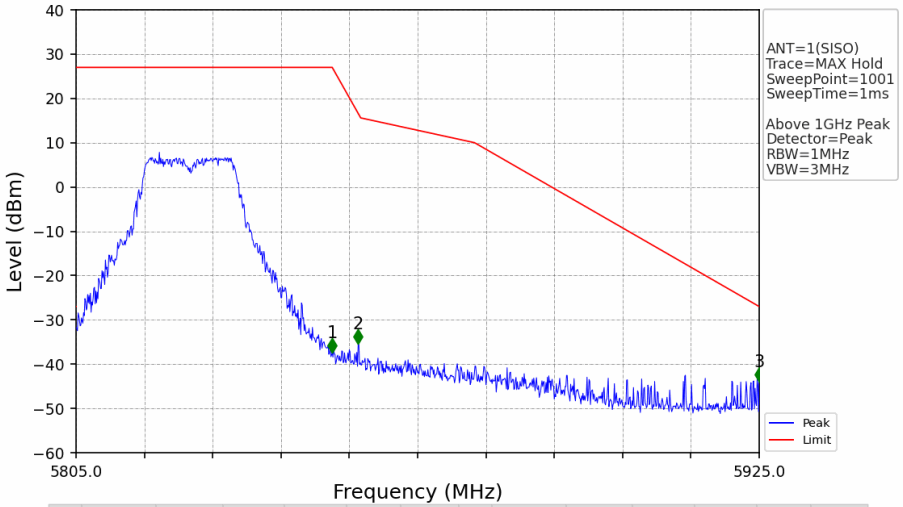
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5403.600	-48.70	-21.20	27.50	Pass	Peak	7	5403.600	-54.67	-41.20	13.47	Pass	AVG
2	5412.480	-48.26	-21.20	27.06	Pass	Peak	8	5412.480	-54.79	-41.20	13.59	Pass	AVG
3	5419.920	-47.54	-21.20	26.34	Pass	Peak	9	5419.920	-54.65	-41.20	13.45	Pass	AVG
4	5428.560	-48.25	-21.20	27.05	Pass	Peak	10	5428.560	-54.77	-41.20	13.57	Pass	AVG
5	5436.240	-47.02	-21.20	25.82	Pass	Peak	11	5436.240	-54.70	-41.20	13.50	Pass	AVG
6	5452.080	-47.87	-21.20	26.67	Pass	Peak	12	5452.080	-54.56	-41.20	13.36	Pass	AVG

802.11a_LCH_5745MHz_Ant1_NTNV



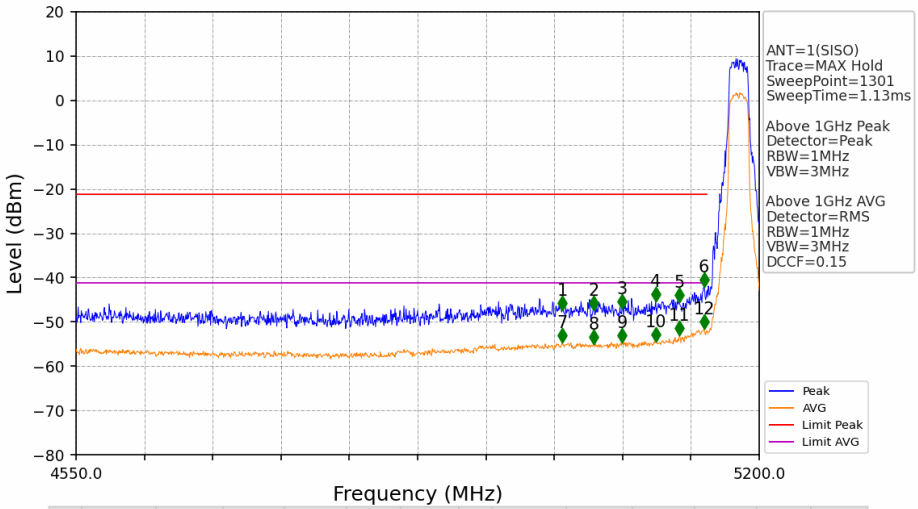
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5650.000	-49.27	-27.00	22.27	Pass	Peak	3	5725.000	-31.56	27.00	58.56	Pass	Peak
2	5723.025	-29.28	22.50	51.78	Pass	Peak							

802.11a_HCH_5825MHz_Ant1_NTNV



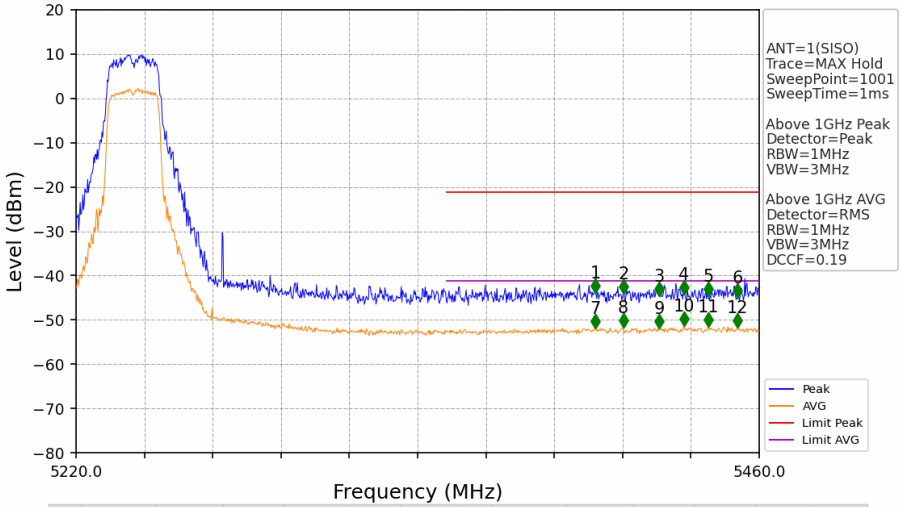
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5850.000	-36.47	27.00	63.47	Pass	Peak	3	5925.000	-42.96	-27.00	15.96	Pass	Peak
2	5854.560	-34.42	16.60	51.02	Pass	Peak							

802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



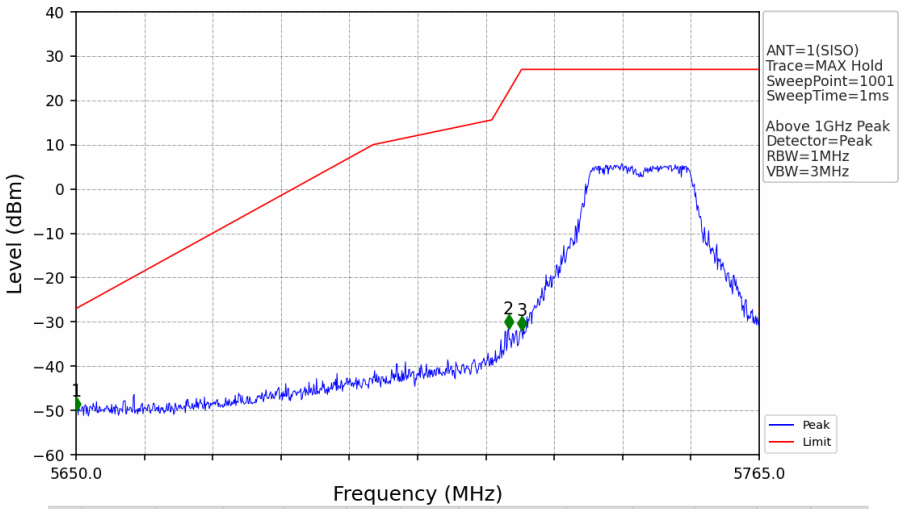
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5012.500	-47.33	-21.20	26.13	Pass	Peak	7	5012.500	-54.59	-41.20	13.39	Pass	AVG
2	5042.500	-47.34	-21.20	26.14	Pass	Peak	8	5042.500	-54.91	-41.20	13.71	Pass	AVG
3	5069.500	-46.97	-21.20	25.77	Pass	Peak	9	5069.500	-54.57	-41.20	13.37	Pass	AVG
4	5101.500	-45.37	-21.20	24.17	Pass	Peak	10	5101.500	-54.36	-41.20	13.16	Pass	AVG
5	5124.000	-45.49	-21.20	24.29	Pass	Peak	11	5124.000	-52.99	-41.20	11.79	Pass	AVG
6	5147.500	-42.02	-21.20	20.82	Pass	Peak	12	5147.500	-51.49	-41.20	10.29	Pass	AVG

802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



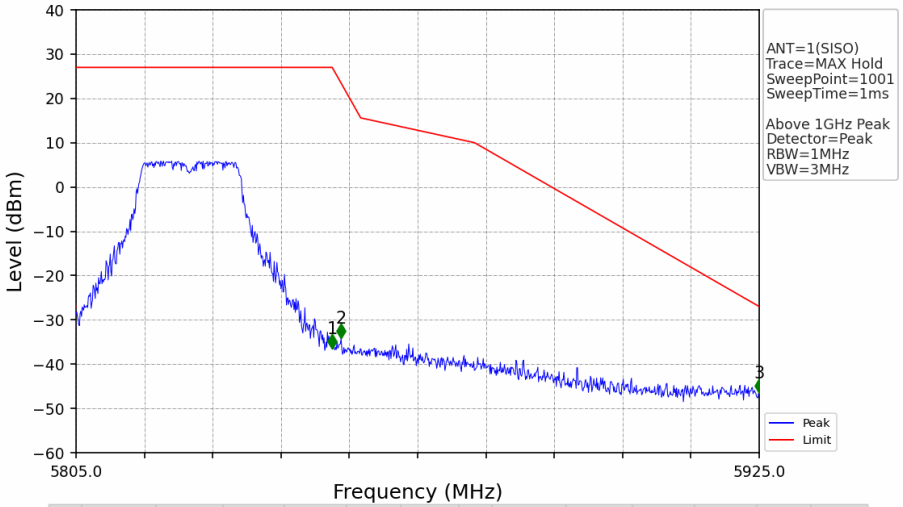
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5402.400	-43.84	-21.20	22.64	Pass	Peak	7	5402.400	-51.88	-41.20	10.68	Pass	AVG
2	5412.240	-43.98	-21.20	22.78	Pass	Peak	8	5412.240	-51.72	-41.20	10.52	Pass	AVG
3	5424.960	-44.56	-21.20	23.36	Pass	Peak	9	5424.960	-51.93	-41.20	10.73	Pass	AVG
4	5433.600	-44.20	-21.20	23.00	Pass	Peak	10	5433.600	-51.33	-41.20	10.13	Pass	AVG
5	5442.000	-44.58	-21.20	23.38	Pass	Peak	11	5442.000	-51.48	-41.20	10.28	Pass	AVG
6	5452.320	-44.89	-21.20	23.69	Pass	Peak	12	5452.320	-51.75	-41.20	10.55	Pass	AVG

802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



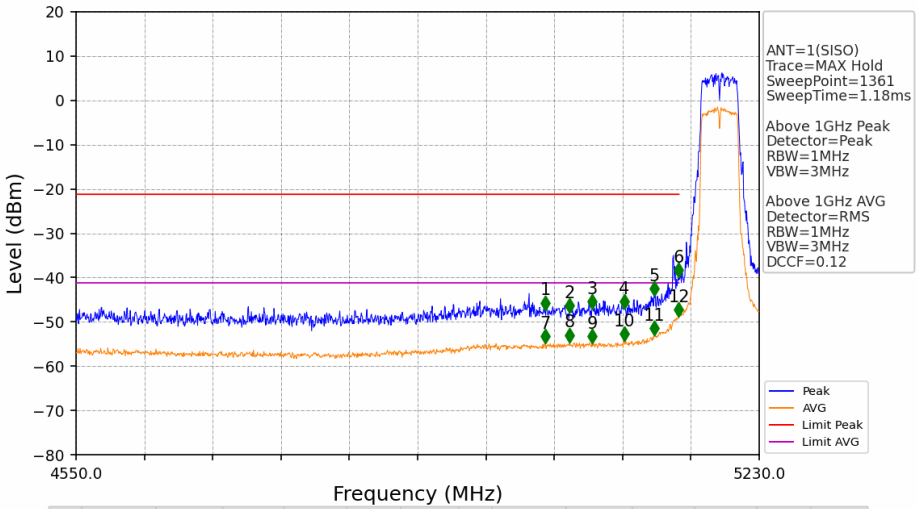
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5650.000	-49.23	-27.00	22.23	Pass	Peak	3	5725.000	-31.02	27.00	58.02	Pass	Peak
2	5722.795	-30.69	21.97	52.66	Pass	Peak							

802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



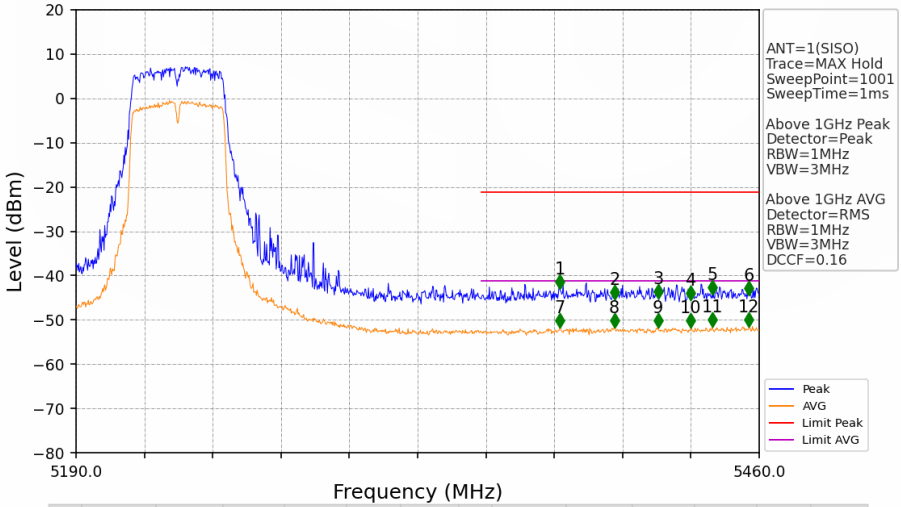
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5850.000	-35.56	27.00	62.56	Pass	Peak	3	5925.000	-45.50	-27.00	18.50	Pass	Peak
2	5851.560	-33.21	23.44	56.65	Pass	Peak							

802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



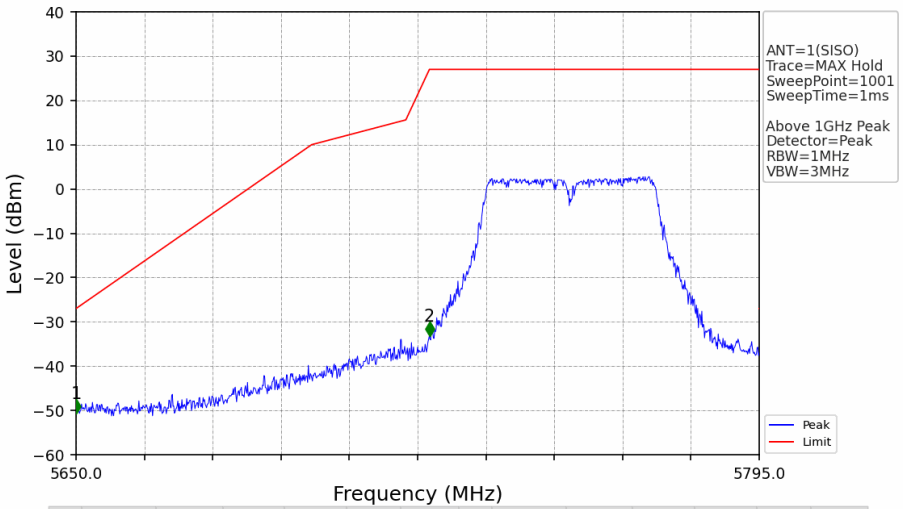
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5017.000	-47.25	-21.20	26.05	Pass	Peak	7	5017.000	-54.86	-41.20	13.66	Pass	AVG
2	5041.000	-47.81	-21.20	26.61	Pass	Peak	8	5041.000	-54.53	-41.20	13.33	Pass	AVG
3	5063.500	-47.05	-21.20	25.85	Pass	Peak	9	5063.500	-54.82	-41.20	13.62	Pass	AVG
4	5095.500	-46.89	-21.20	25.69	Pass	Peak	10	5095.500	-54.32	-41.20	13.12	Pass	AVG
5	5125.500	-44.06	-21.20	22.86	Pass	Peak	11	5125.500	-53.06	-41.20	11.86	Pass	AVG
6	5150.000	-39.87	-21.20	18.67	Pass	Peak	12	5150.000	-48.73	-41.20	7.53	Pass	AVG

802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



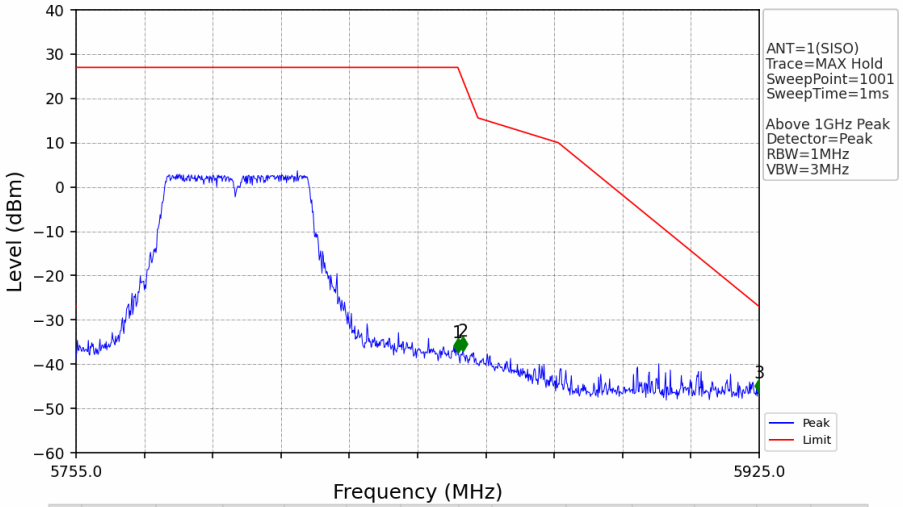
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5381.160	-42.99	-21.20	21.79	Pass	Peak	7	5381.160	-51.67	-41.20	10.47	Pass	AVG
2	5402.760	-45.30	-21.20	24.10	Pass	Peak	8	5402.760	-51.72	-41.20	10.52	Pass	AVG
3	5420.040	-45.08	-21.20	23.88	Pass	Peak	9	5420.040	-51.77	-41.20	10.57	Pass	AVG
4	5433.000	-45.60	-21.20	24.40	Pass	Peak	10	5433.000	-51.63	-41.20	10.43	Pass	AVG
5	5441.370	-44.29	-21.20	23.09	Pass	Peak	11	5441.370	-51.59	-41.20	10.39	Pass	AVG
6	5455.950	-44.46	-21.20	23.26	Pass	Peak	12	5455.950	-51.46	-41.20	10.26	Pass	AVG

802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



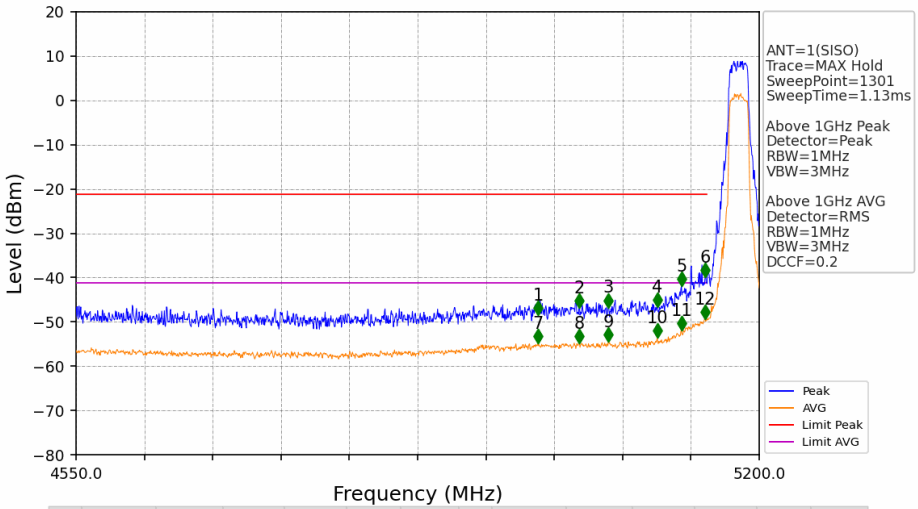
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5650.000	-49.69	-27.00	22.69	Pass	Peak	2	5725.000	-32.21	27.00	59.21	Pass	Peak

802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



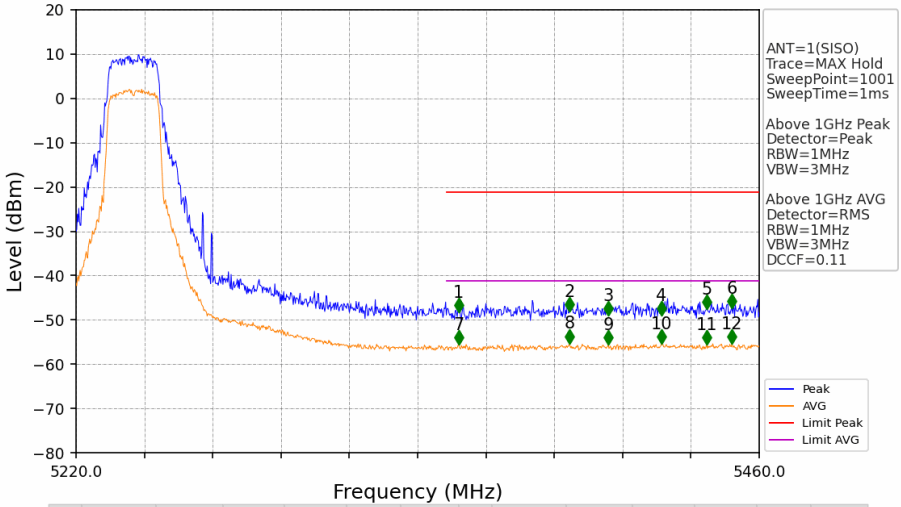
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5850.000	-36.38	27.00	63.38	Pass	Peak	3	5925.000	-45.56	-27.00	18.56	Pass	Peak
2	5851.220	-36.15	24.22	60.37	Pass	Peak							

802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



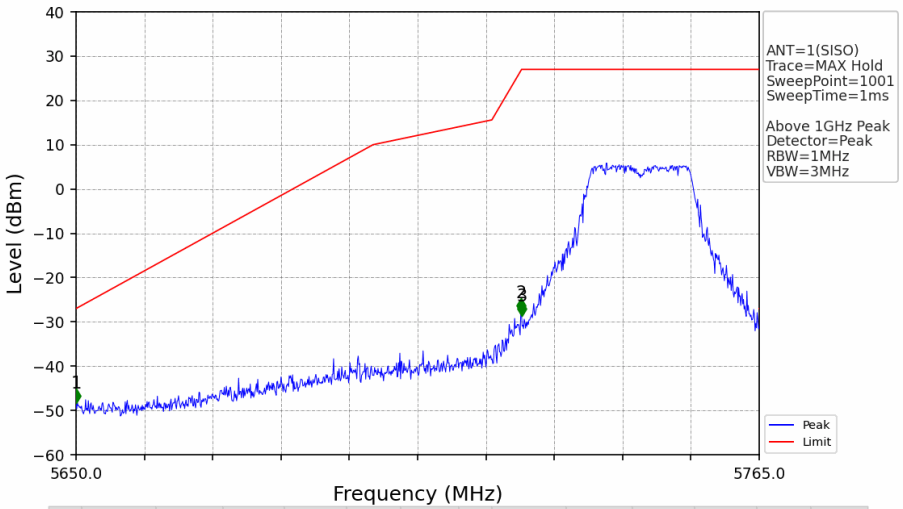
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	4989.500	-48.35	-21.20	27.15	Pass	Peak	7	4989.500	-54.83	-41.20	13.63	Pass	AVG
2	5028.500	-46.77	-21.20	25.57	Pass	Peak	8	5028.500	-54.73	-41.20	13.53	Pass	AVG
3	5056.500	-46.70	-21.20	25.50	Pass	Peak	9	5056.500	-54.47	-41.20	13.27	Pass	AVG
4	5103.000	-46.68	-21.20	25.48	Pass	Peak	10	5103.000	-53.60	-41.20	12.40	Pass	AVG
5	5126.000	-41.92	-21.20	20.72	Pass	Peak	11	5126.000	-51.92	-41.20	10.72	Pass	AVG
6	5148.500	-39.90	-21.20	18.70	Pass	Peak	12	5148.500	-49.29	-41.20	8.09	Pass	AVG

802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



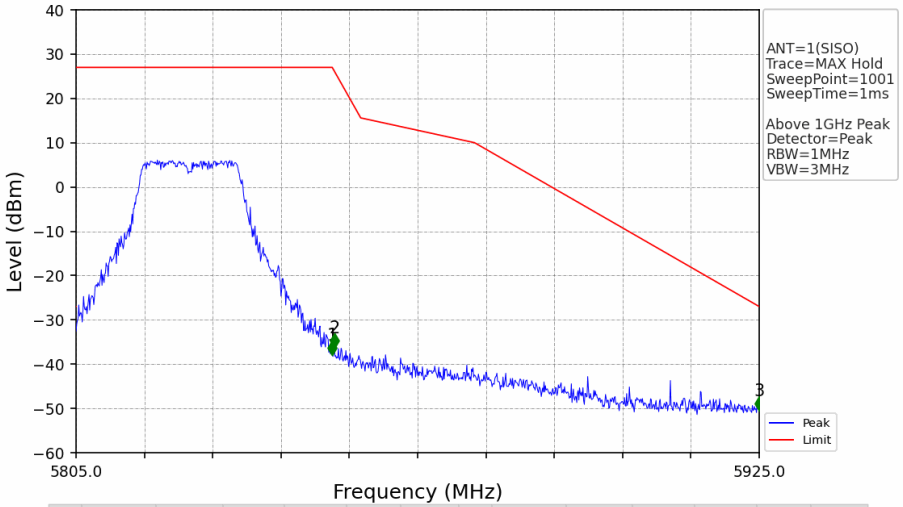
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5354.400	-48.32	-21.20	27.12	Pass	Peak	7	5354.400	-55.53	-41.20	14.33	Pass	AVG
2	5393.280	-48.07	-21.20	26.87	Pass	Peak	8	5393.280	-55.27	-41.20	14.07	Pass	AVG
3	5406.960	-48.96	-21.20	27.76	Pass	Peak	9	5406.960	-55.59	-41.20	14.39	Pass	AVG
4	5425.680	-48.97	-21.20	27.77	Pass	Peak	10	5425.680	-55.33	-41.20	14.13	Pass	AVG
5	5441.520	-47.48	-21.20	26.28	Pass	Peak	11	5441.520	-55.55	-41.20	14.35	Pass	AVG
6	5450.400	-47.41	-21.20	26.21	Pass	Peak	12	5450.400	-55.41	-41.20	14.21	Pass	AVG

802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



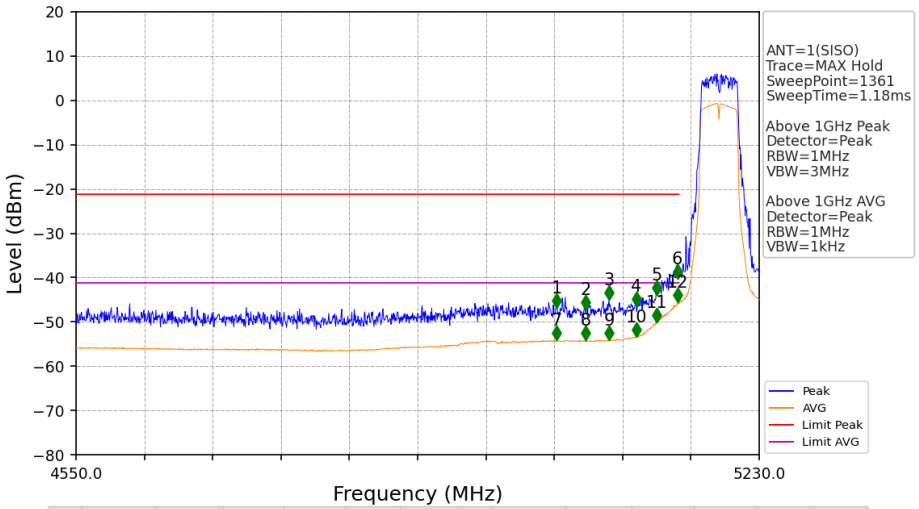
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5650.000	-47.40	-27.00	20.40	Pass	Peak	3	5725.000	-27.67	27.00	54.67	Pass	Peak
2	5724.865	-27.02	26.69	53.71	Pass	Peak							

802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



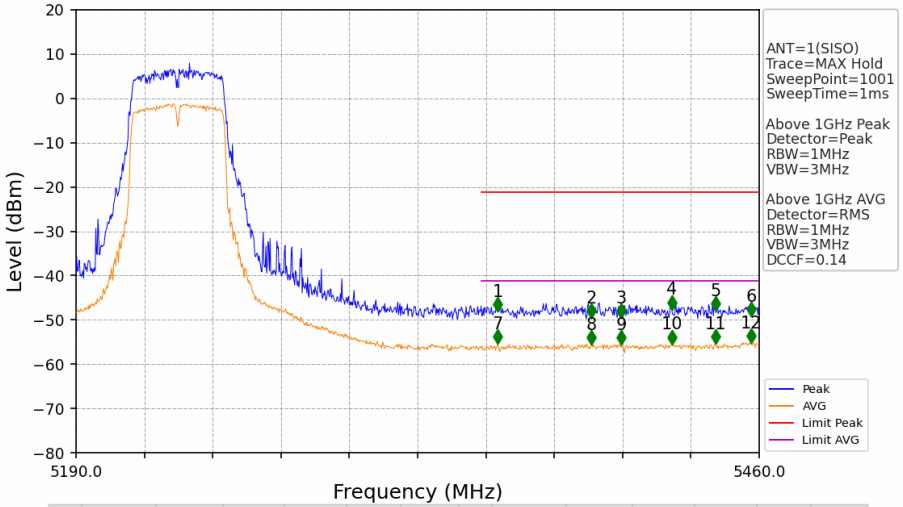
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5850.000	-36.91	27.00	63.91	Pass	Peak	3	5925.000	-49.55	-27.00	22.55	Pass	Peak
2	5850.360	-35.41	26.18	61.59	Pass	Peak							

802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



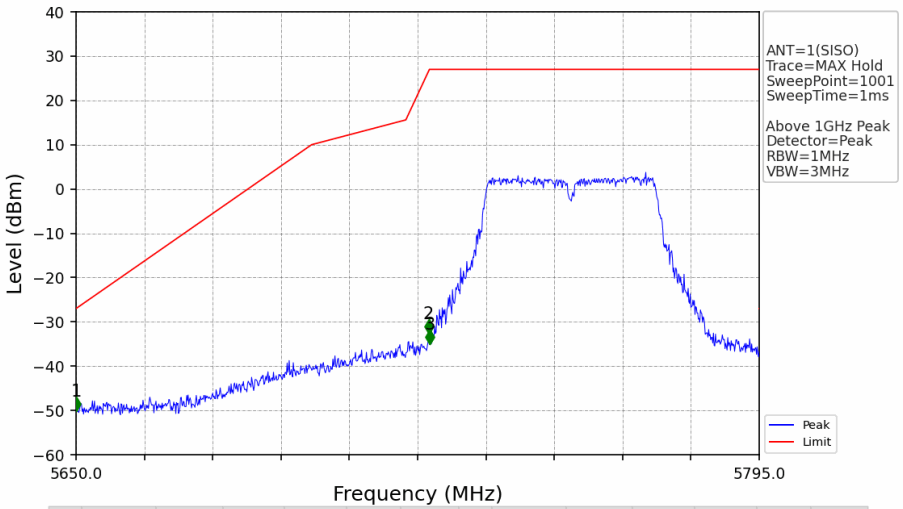
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5028.500	-46.82	-21.20	25.62	Pass	Peak	7	5028.500	-54.12	-41.20	12.92	Pass	AVG
2	5057.500	-47.14	-21.20	25.94	Pass	Peak	8	5057.500	-54.12	-41.20	12.92	Pass	AVG
3	5080.500	-44.90	-21.20	23.70	Pass	Peak	9	5080.500	-54.04	-41.20	12.84	Pass	AVG
4	5107.500	-46.45	-21.20	25.25	Pass	Peak	10	5107.500	-53.42	-41.20	12.22	Pass	AVG
5	5128.000	-43.96	-21.20	22.76	Pass	Peak	11	5128.000	-50.12	-41.20	8.92	Pass	AVG
6	5148.500	-40.19	-21.20	18.99	Pass	Peak	12	5148.500	-45.56	-41.20	4.36	Pass	AVG

802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



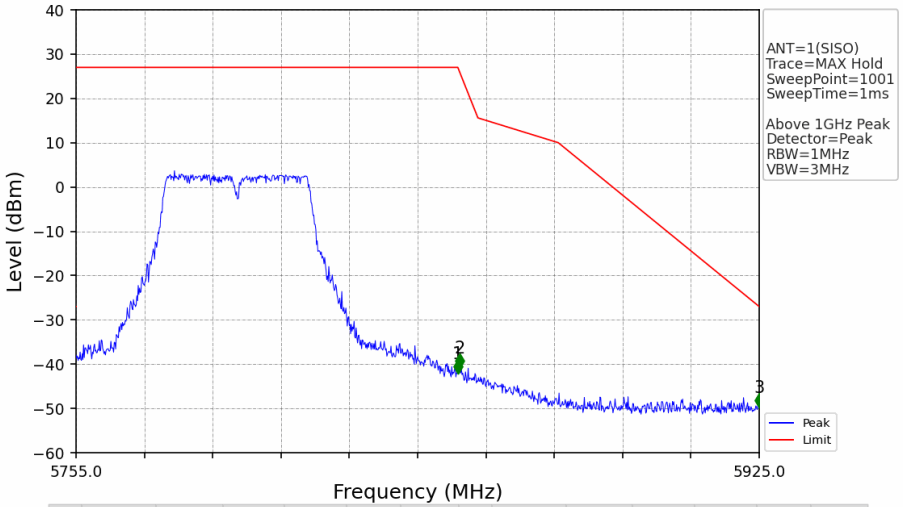
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5356.590	-48.12	-21.20	26.92	Pass	Peak	7	5356.590	-55.41	-41.20	14.21	Pass	AVG
2	5393.580	-49.58	-21.20	28.38	Pass	Peak	8	5393.580	-55.46	-41.20	14.26	Pass	AVG
3	5405.460	-49.48	-21.20	28.28	Pass	Peak	9	5405.460	-55.55	-41.20	14.35	Pass	AVG
4	5425.440	-47.61	-21.20	26.41	Pass	Peak	10	5425.440	-55.44	-41.20	14.24	Pass	AVG
5	5442.720	-47.93	-21.20	26.73	Pass	Peak	11	5442.720	-55.41	-41.20	14.21	Pass	AVG
6	5456.760	-49.18	-21.20	27.98	Pass	Peak	12	5456.760	-55.18	-41.20	13.98	Pass	AVG

802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



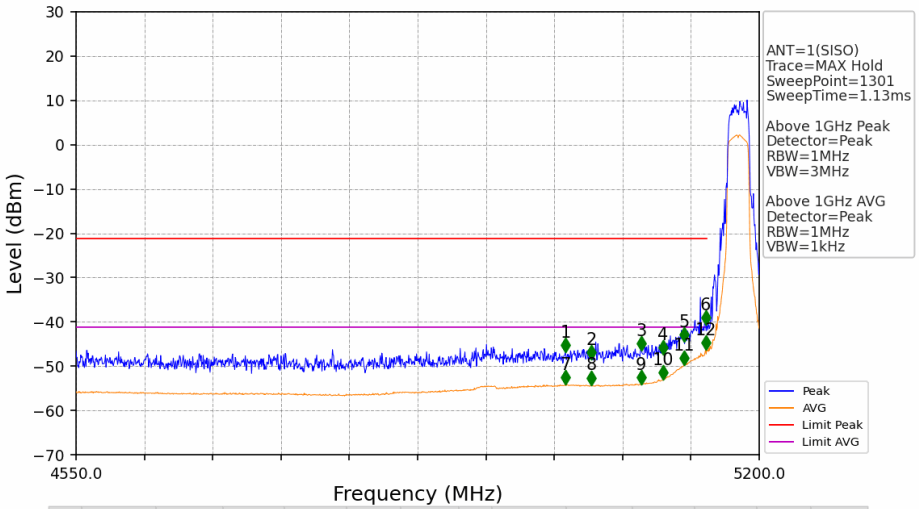
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5650.000	-49.25	-27.00	22.25	Pass	Peak	3	5725.000	-34.10	27.00	61.10	Pass	Peak
2	5724.820	-31.70	26.59	58.29	Pass	Peak							

802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



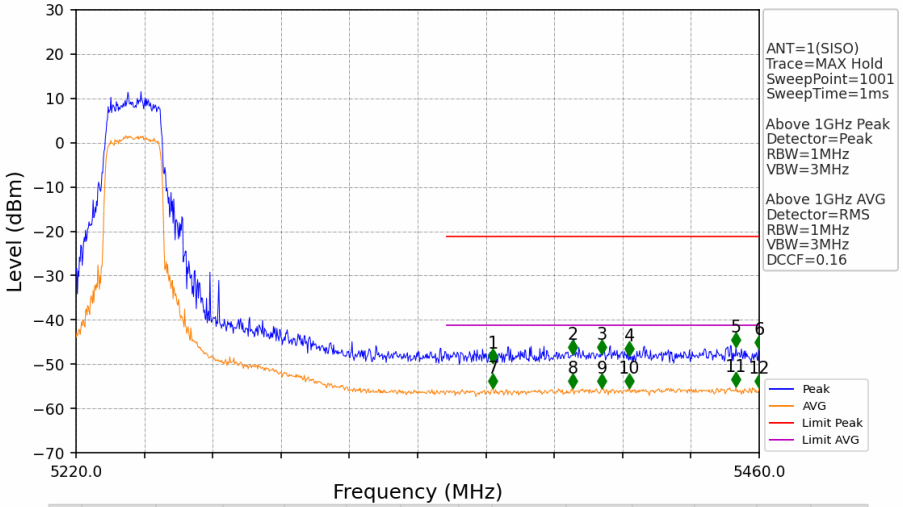
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5850.000	-41.25	27.00	68.25	Pass	Peak	3	5925.000	-48.90	-27.00	21.90	Pass	Peak
2	5850.540	-39.95	25.77	65.72	Pass	Peak							

802.11ax(HEW20)_LCH_5180MHz_SU_ / _Ant1_NTNV



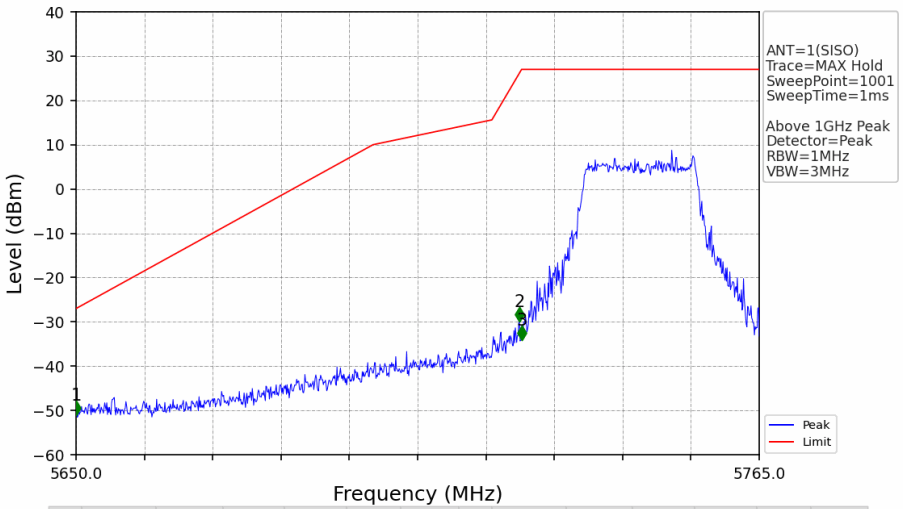
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5015.500	-46.84	-21.20	25.64	Pass	Peak	7	5015.500	-54.17	-41.20	12.97	Pass	AVG
2	5040.500	-48.41	-21.20	27.21	Pass	Peak	8	5040.500	-54.19	-41.20	12.99	Pass	AVG
3	5087.500	-46.48	-21.20	25.28	Pass	Peak	9	5087.500	-54.04	-41.20	12.84	Pass	AVG
4	5108.500	-47.29	-21.20	26.09	Pass	Peak	10	5108.500	-52.97	-41.20	11.77	Pass	AVG
5	5128.500	-44.44	-21.20	23.24	Pass	Peak	11	5128.500	-49.74	-41.20	8.54	Pass	AVG
6	5149.000	-40.58	-21.20	19.38	Pass	Peak	12	5149.000	-46.28	-41.20	5.08	Pass	AVG

802.11ax(HEW20)_HCH_5240MHz_SU_ / _Ant1_NTNV



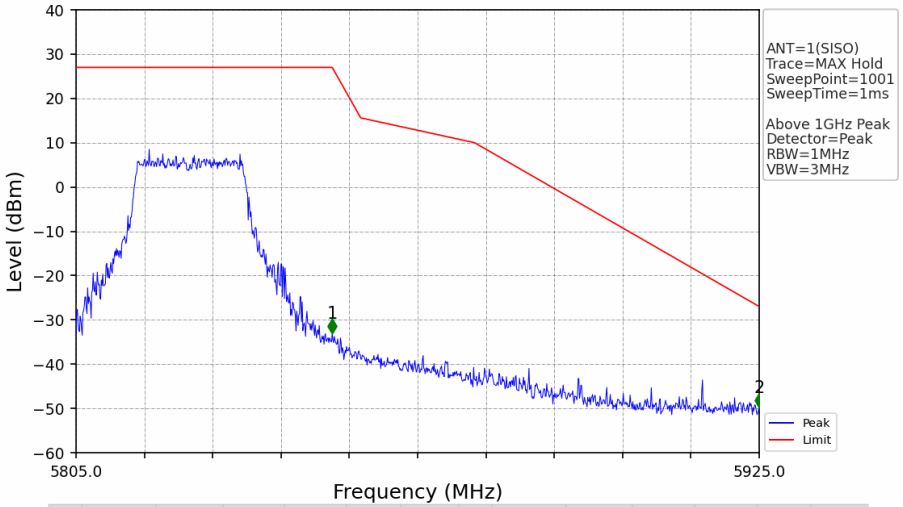
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5366.400	-49.67	-21.20	28.47	Pass	Peak	7	5366.400	-55.32	-41.20	14.12	Pass	AVG
2	5394.480	-47.71	-21.20	26.51	Pass	Peak	8	5394.480	-55.42	-41.20	14.22	Pass	AVG
3	5404.800	-47.80	-21.20	26.60	Pass	Peak	9	5404.800	-55.34	-41.20	14.14	Pass	AVG
4	5414.400	-48.01	-21.20	26.81	Pass	Peak	10	5414.400	-55.44	-41.20	14.24	Pass	AVG
5	5451.840	-46.10	-21.20	24.90	Pass	Peak	11	5451.840	-55.07	-41.20	13.87	Pass	AVG
6	5460.000	-46.67	-21.20	25.47	Pass	Peak	12	5460.000	-55.42	-41.20	14.22	Pass	AVG

802.11ax(HEW20)_LCH_5745MHz_SU_ / _Ant1_NTNV



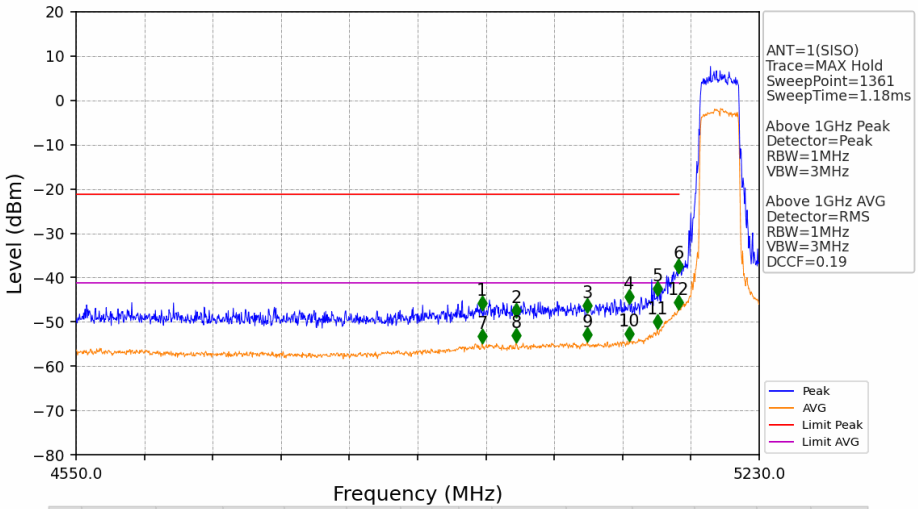
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5650.000	-50.07	-27.00	23.07	Pass	Peak	3	5725.000	-33.12	27.00	60.12	Pass	Peak
2	5724.635	-29.04	26.17	55.21	Pass	Peak							

802.11ax(HEW20)_HCH_5825MHz_SU_ / _Ant1_NTNV



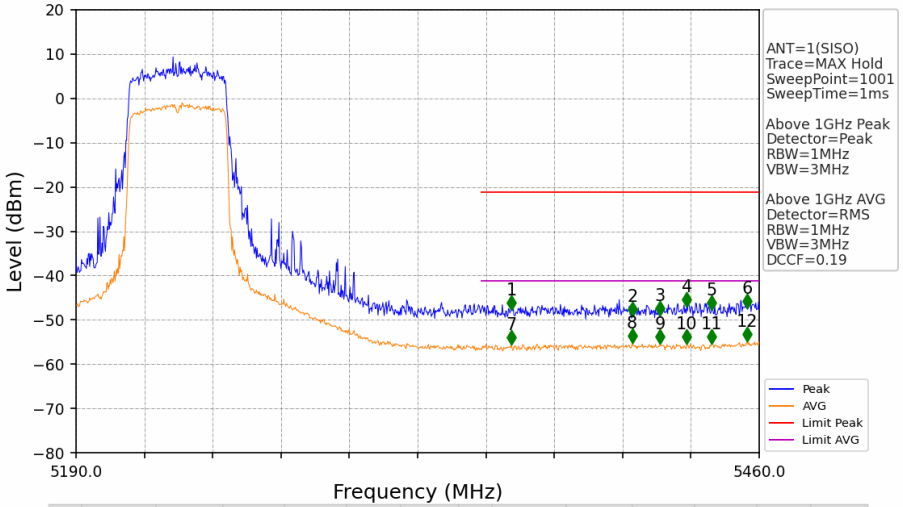
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5850.000	-32.14	27.00	59.14	Pass	Peak	2	5925.000	-48.81	-27.00	21.81	Pass	Peak

802.11ax(HEW40)_LCH_5190MHz_SU_ / _Ant1_NTNV



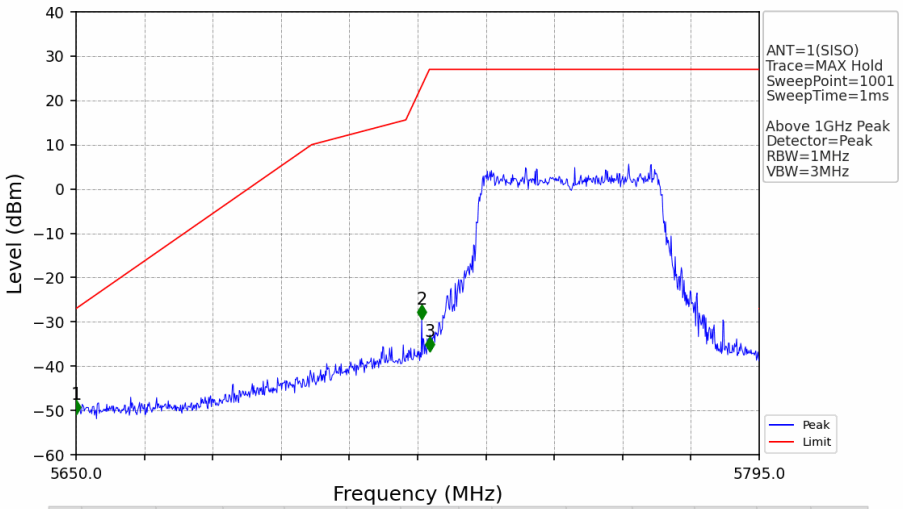
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	4954.000	-47.41	-21.20	26.21	Pass	Peak	7	4954.000	-54.74	-41.20	13.54	Pass	AVG
2	4988.000	-48.91	-21.20	27.71	Pass	Peak	8	4988.000	-54.68	-41.20	13.48	Pass	AVG
3	5059.000	-47.81	-21.20	26.61	Pass	Peak	9	5059.000	-54.39	-41.20	13.19	Pass	AVG
4	5100.500	-45.94	-21.20	24.74	Pass	Peak	10	5100.500	-54.29	-41.20	13.09	Pass	AVG
5	5128.500	-44.04	-21.20	22.84	Pass	Peak	11	5128.500	-51.58	-41.20	10.38	Pass	AVG
6	5149.500	-39.02	-21.20	17.82	Pass	Peak	12	5149.500	-47.16	-41.20	5.96	Pass	AVG

802.11ax(HEW40)_HCH_5230MHz_SU_ / _Ant1_NTNV



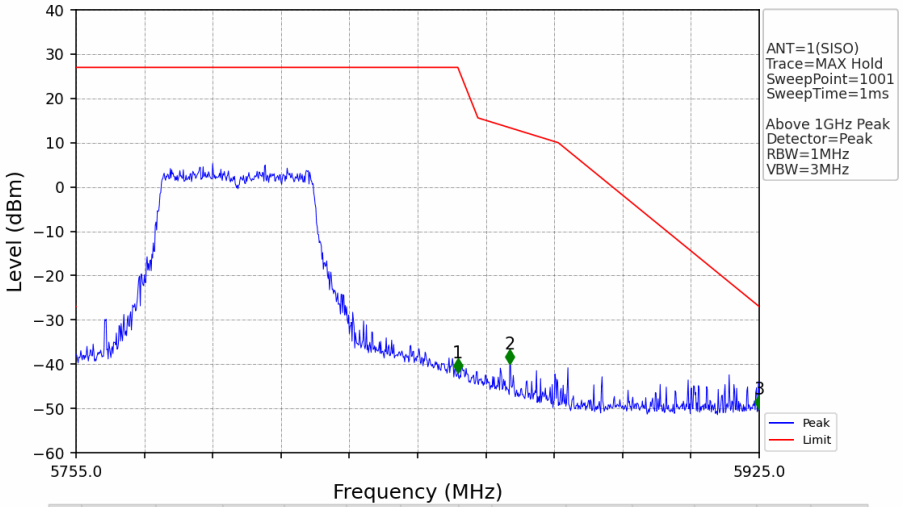
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5361.990	-47.65	-21.20	26.45	Pass	Peak	7	5361.990	-55.47	-41.20	14.27	Pass	AVG
2	5409.780	-49.16	-21.20	27.96	Pass	Peak	8	5409.780	-55.25	-41.20	14.05	Pass	AVG
3	5420.850	-48.93	-21.20	27.73	Pass	Peak	9	5420.850	-55.32	-41.20	14.12	Pass	AVG
4	5431.380	-47.00	-21.20	25.80	Pass	Peak	10	5431.380	-55.33	-41.20	14.13	Pass	AVG
5	5441.100	-47.74	-21.20	26.54	Pass	Peak	11	5441.100	-55.28	-41.20	14.08	Pass	AVG
6	5455.140	-47.30	-21.20	26.10	Pass	Peak	12	5455.140	-54.83	-41.20	13.63	Pass	AVG

802.11ax(HEW40)_LCH_5755MHz_SU_ / _Ant1_NTNV



No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5650.000	-49.90	-27.00	22.90	Pass	Peak	3	5725.000	-35.74	27.00	62.74	Pass	Peak
2	5723.370	-28.36	23.28	51.64	Pass	Peak							

802.11ax(HEW40)_HCH_5795MHz_SU_ / _Ant1_NTNV



No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5850.000	-41.06	27.00	68.06	Pass	Peak	3	5925.000	-49.20	-27.00	22.20	Pass	Peak
2	5862.950	-38.91	13.37	52.28	Pass	Peak							

6. Frequency Stability

6.1 Test Result

6.1.1 Ant1

Ant1									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	/	/	20	102	5179.940	5150 to 5250	Pass
						120	5179.960	5150 to 5250	Pass
						138	5179.960	5150 to 5250	Pass
					-30	120	5180.080	5150 to 5250	Pass
					-20	120	5179.980	5150 to 5250	Pass
					-10	120	5179.960	5150 to 5250	Pass
					0	120	5180.000	5150 to 5250	Pass
					10	120	5179.940	5150 to 5250	Pass
					30	120	5180.000	5150 to 5250	Pass
					40	120	5179.880	5150 to 5250	Pass
					50	120	5179.940	5150 to 5250	Pass
		5200	/	/	20	102	5199.960	5150 to 5250	Pass
						120	5199.920	5150 to 5250	Pass
						138	5199.960	5150 to 5250	Pass
					-30	120	5200.000	5150 to 5250	Pass
					-20	120	5199.980	5150 to 5250	Pass
					-10	120	5200.020	5150 to 5250	Pass
					0	120	5199.980	5150 to 5250	Pass
					10	120	5199.980	5150 to 5250	Pass
					30	120	5199.960	5150 to 5250	Pass
					40	120	5199.940	5150 to 5250	Pass
					50	120	5199.980	5150 to 5250	Pass
		5240	/	/	20	102	5240.000	5150 to 5250	Pass
						120	5239.980	5150 to 5250	Pass
						138	5240.000	5150 to 5250	Pass
					-30	120	5239.940	5150 to 5250	Pass
					-20	120	5239.940	5150 to 5250	Pass
					-10	120	5239.920	5150 to 5250	Pass
					0	120	5239.980	5150 to 5250	Pass
					10	120	5239.940	5150 to 5250	Pass
					30	120	5239.980	5150 to 5250	Pass
					40	120	5239.980	5150 to 5250	Pass
					50	120	5239.980	5150 to 5250	Pass
		5745	/	/	20	102	5744.960	5725 to 5850	Pass
						120	5744.940	5725 to 5850	Pass
						138	5744.980	5725 to 5850	Pass
					-30	120	5744.920	5725 to 5850	Pass
					-20	120	5744.940	5725 to 5850	Pass
					-10	120	5744.980	5725 to 5850	Pass
					0	120	5744.940	5725 to 5850	Pass
					10	120	5744.920	5725 to 5850	Pass

					30	120	5744.840	5725 to 5850	Pass
					40	120	5744.940	5725 to 5850	Pass
					50	120	5744.920	5725 to 5850	Pass
		5785	/	/	20	102	5784.980	5725 to 5850	Pass
						120	5784.940	5725 to 5850	Pass
						138	5784.980	5725 to 5850	Pass
					-30	120	5784.900	5725 to 5850	Pass
					-20	120	5784.960	5725 to 5850	Pass
					-10	120	5784.960	5725 to 5850	Pass
					0	120	5784.920	5725 to 5850	Pass
					10	120	5784.960	5725 to 5850	Pass
					30	120	5784.960	5725 to 5850	Pass
					40	120	5784.980	5725 to 5850	Pass
					50	120	5784.900	5725 to 5850	Pass
		5825	/	/	20	102	5824.900	5725 to 5850	Pass
						120	5824.940	5725 to 5850	Pass
						138	5824.940	5725 to 5850	Pass
					-30	120	5824.980	5725 to 5850	Pass
					-20	120	5824.920	5725 to 5850	Pass
					-10	120	5824.920	5725 to 5850	Pass
					0	120	5824.920	5725 to 5850	Pass
					10	120	5824.900	5725 to 5850	Pass
					30	120	5824.980	5725 to 5850	Pass
					40	120	5824.900	5725 to 5850	Pass
					50	120	5824.960	5725 to 5850	Pass
802.11n (HT20)	SISO	5180	/	/	20	102	5179.940	5150 to 5250	Pass
						120	5179.900	5150 to 5250	Pass
						138	5179.940	5150 to 5250	Pass
					-30	120	5179.940	5150 to 5250	Pass
					-20	120	5179.900	5150 to 5250	Pass
					-10	120	5179.940	5150 to 5250	Pass
					0	120	5179.900	5150 to 5250	Pass
					10	120	5179.880	5150 to 5250	Pass
					30	120	5180.000	5150 to 5250	Pass
					40	120	5179.920	5150 to 5250	Pass
					50	120	5179.960	5150 to 5250	Pass
		5200	/	/	20	102	5200.020	5150 to 5250	Pass
						120	5199.980	5150 to 5250	Pass
						138	5200.020	5150 to 5250	Pass
					-30	120	5200.000	5150 to 5250	Pass
					-20	120	5200.000	5150 to 5250	Pass
					-10	120	5199.920	5150 to 5250	Pass
					0	120	5199.980	5150 to 5250	Pass
					10	120	5199.960	5150 to 5250	Pass
					30	120	5200.000	5150 to 5250	Pass
					40	120	5200.000	5150 to 5250	Pass
					50	120	5199.960	5150 to 5250	Pass
		5240	/	/	20	102	5240.000	5150 to 5250	Pass
						120	5239.960	5150 to 5250	Pass
						138	5239.980	5150 to 5250	Pass
					-30	120	5239.980	5150 to 5250	Pass
					-20	120	5239.960	5150 to 5250	Pass

					-10	120	5239.960	5150 to 5250	Pass
					0	120	5240.000	5150 to 5250	Pass
					10	120	5239.960	5150 to 5250	Pass
					30	120	5239.940	5150 to 5250	Pass
					40	120	5239.920	5150 to 5250	Pass
					50	120	5240.000	5150 to 5250	Pass
		5745	/	/	20	102	5744.820	5725 to 5850	Pass
						120	5744.920	5725 to 5850	Pass
						138	5744.900	5725 to 5850	Pass
					-30	120	5744.900	5725 to 5850	Pass
					-20	120	5744.860	5725 to 5850	Pass
					-10	120	5744.920	5725 to 5850	Pass
					0	120	5744.820	5725 to 5850	Pass
					10	120	5744.900	5725 to 5850	Pass
					30	120	5744.920	5725 to 5850	Pass
					40	120	5744.920	5725 to 5850	Pass
					50	120	5744.900	5725 to 5850	Pass
		5785	/	/	20	102	5784.920	5725 to 5850	Pass
						120	5784.860	5725 to 5850	Pass
						138	5784.900	5725 to 5850	Pass
					-30	120	5784.980	5725 to 5850	Pass
					-20	120	5784.960	5725 to 5850	Pass
					-10	120	5784.960	5725 to 5850	Pass
					0	120	5784.920	5725 to 5850	Pass
					10	120	5784.920	5725 to 5850	Pass
					30	120	5784.980	5725 to 5850	Pass
					40	120	5784.960	5725 to 5850	Pass
					50	120	5784.960	5725 to 5850	Pass
		5825	/	/	20	102	5824.960	5725 to 5850	Pass
						120	5824.940	5725 to 5850	Pass
						138	5825.000	5725 to 5850	Pass
					-30	120	5824.880	5725 to 5850	Pass
					-20	120	5824.900	5725 to 5850	Pass
					-10	120	5824.980	5725 to 5850	Pass
					0	120	5825.000	5725 to 5850	Pass
					10	120	5824.960	5725 to 5850	Pass
					30	120	5824.960	5725 to 5850	Pass
					40	120	5824.940	5725 to 5850	Pass
					50	120	5825.020	5725 to 5850	Pass
802.11n (HT40)	SISO	5190	/	/	20	102	5190.040	5150 to 5250	Pass
						120	5190.040	5150 to 5250	Pass
						138	5190.000	5150 to 5250	Pass
					-30	120	5189.960	5150 to 5250	Pass
					-20	120	5189.960	5150 to 5250	Pass
					-10	120	5189.960	5150 to 5250	Pass
					0	120	5190.000	5150 to 5250	Pass
					10	120	5190.000	5150 to 5250	Pass
					30	120	5190.000	5150 to 5250	Pass
					40	120	5190.040	5150 to 5250	Pass
					50	120	5189.960	5150 to 5250	Pass
		5230	/	/	20	102	5229.960	5150 to 5250	Pass
						120	5229.880	5150 to 5250	Pass

						138	5230.080	5150 to 5250	Pass
					-30	120	5229.920	5150 to 5250	Pass
					-20	120	5230.000	5150 to 5250	Pass
					-10	120	5230.000	5150 to 5250	Pass
					0	120	5230.040	5150 to 5250	Pass
					10	120	5230.000	5150 to 5250	Pass
					30	120	5230.000	5150 to 5250	Pass
					40	120	5229.960	5150 to 5250	Pass
					50	120	5230.080	5150 to 5250	Pass
		5755	/	/	20	102	5755.040	5725 to 5850	Pass
						120	5755.040	5725 to 5850	Pass
						138	5755.040	5725 to 5850	Pass
					-30	120	5755.040	5725 to 5850	Pass
					-20	120	5755.080	5725 to 5850	Pass
					-10	120	5755.040	5725 to 5850	Pass
					0	120	5755.000	5725 to 5850	Pass
					10	120	5755.040	5725 to 5850	Pass
					30	120	5755.000	5725 to 5850	Pass
					40	120	5755.000	5725 to 5850	Pass
					50	120	5755.000	5725 to 5850	Pass
		5795	/	/	20	102	5795.040	5725 to 5850	Pass
						120	5795.000	5725 to 5850	Pass
						138	5795.040	5725 to 5850	Pass
					-30	120	5795.000	5725 to 5850	Pass
					-20	120	5794.960	5725 to 5850	Pass
					-10	120	5795.000	5725 to 5850	Pass
					0	120	5795.000	5725 to 5850	Pass
					10	120	5794.960	5725 to 5850	Pass
					30	120	5794.960	5725 to 5850	Pass
					40	120	5795.040	5725 to 5850	Pass
					50	120	5795.000	5725 to 5850	Pass
802.11ac (VHT20)	SISO	5180	/	/	20	102	5179.920	5150 to 5250	Pass
						120	5179.940	5150 to 5250	Pass
						138	5179.960	5150 to 5250	Pass
					-30	120	5179.900	5150 to 5250	Pass
					-20	120	5179.920	5150 to 5250	Pass
					-10	120	5179.960	5150 to 5250	Pass
					0	120	5179.940	5150 to 5250	Pass
					10	120	5180.000	5150 to 5250	Pass
					30	120	5179.920	5150 to 5250	Pass
					40	120	5179.880	5150 to 5250	Pass
					50	120	5179.900	5150 to 5250	Pass
		5200	/	/	20	102	5199.980	5150 to 5250	Pass
						120	5200.020	5150 to 5250	Pass
						138	5199.980	5150 to 5250	Pass
					-30	120	5199.960	5150 to 5250	Pass
					-20	120	5200.020	5150 to 5250	Pass
					-10	120	5200.000	5150 to 5250	Pass
					0	120	5199.960	5150 to 5250	Pass
					10	120	5199.920	5150 to 5250	Pass
					30	120	5199.920	5150 to 5250	Pass
					40	120	5199.960	5150 to 5250	Pass

					50	120	5199.940	5150 to 5250	Pass
		5240	/	/	20	102	5239.980	5150 to 5250	Pass
						120	5239.960	5150 to 5250	Pass
						138	5240.000	5150 to 5250	Pass
					-30	120	5239.940	5150 to 5250	Pass
					-20	120	5240.000	5150 to 5250	Pass
					-10	120	5240.000	5150 to 5250	Pass
					0	120	5239.940	5150 to 5250	Pass
					10	120	5239.980	5150 to 5250	Pass
					30	120	5239.960	5150 to 5250	Pass
					40	120	5240.020	5150 to 5250	Pass
					50	120	5239.920	5150 to 5250	Pass
		5745	/	/	20	102	5744.960	5725 to 5850	Pass
						120	5744.940	5725 to 5850	Pass
						138	5744.960	5725 to 5850	Pass
					-30	120	5744.900	5725 to 5850	Pass
					-20	120	5744.920	5725 to 5850	Pass
					-10	120	5744.940	5725 to 5850	Pass
					0	120	5744.960	5725 to 5850	Pass
					10	120	5744.940	5725 to 5850	Pass
					30	120	5744.920	5725 to 5850	Pass
					40	120	5744.960	5725 to 5850	Pass
					50	120	5744.860	5725 to 5850	Pass
		5785	/	/	20	102	5784.940	5725 to 5850	Pass
						120	5784.920	5725 to 5850	Pass
						138	5784.940	5725 to 5850	Pass
					-30	120	5785.000	5725 to 5850	Pass
					-20	120	5784.960	5725 to 5850	Pass
					-10	120	5784.980	5725 to 5850	Pass
					0	120	5785.000	5725 to 5850	Pass
					10	120	5784.980	5725 to 5850	Pass
					30	120	5784.920	5725 to 5850	Pass
					40	120	5784.960	5725 to 5850	Pass
					50	120	5784.940	5725 to 5850	Pass
		5825	/	/	20	102	5824.980	5725 to 5850	Pass
						120	5825.000	5725 to 5850	Pass
						138	5824.960	5725 to 5850	Pass
					-30	120	5824.980	5725 to 5850	Pass
					-20	120	5824.900	5725 to 5850	Pass
					-10	120	5824.980	5725 to 5850	Pass
					0	120	5824.940	5725 to 5850	Pass
					10	120	5824.920	5725 to 5850	Pass
					30	120	5824.920	5725 to 5850	Pass
					40	120	5824.940	5725 to 5850	Pass
					50	120	5824.940	5725 to 5850	Pass
802.11ac (VHT40)	SISO	5190	/	/	20	102	5189.960	5150 to 5250	Pass
						120	5190.000	5150 to 5250	Pass
						138	5190.000	5150 to 5250	Pass
					-30	120	5189.960	5150 to 5250	Pass
					-20	120	5190.040	5150 to 5250	Pass
					-10	120	5190.000	5150 to 5250	Pass
					0	120	5190.000	5150 to 5250	Pass

					10	120	5190.000	5150 to 5250	Pass
					30	120	5190.000	5150 to 5250	Pass
					40	120	5190.000	5150 to 5250	Pass
					50	120	5190.000	5150 to 5250	Pass
		5230	/	/	20	102	5230.000	5150 to 5250	Pass
						120	5230.080	5150 to 5250	Pass
						138	5230.040	5150 to 5250	Pass
					-30	120	5230.040	5150 to 5250	Pass
					-20	120	5230.040	5150 to 5250	Pass
					-10	120	5230.040	5150 to 5250	Pass
					0	120	5230.040	5150 to 5250	Pass
					10	120	5230.000	5150 to 5250	Pass
					30	120	5230.000	5150 to 5250	Pass
					40	120	5230.000	5150 to 5250	Pass
					50	120	5230.040	5150 to 5250	Pass
		5755	/	/	20	102	5755.040	5725 to 5850	Pass
						120	5755.000	5725 to 5850	Pass
						138	5755.000	5725 to 5850	Pass
					-30	120	5755.040	5725 to 5850	Pass
					-20	120	5755.000	5725 to 5850	Pass
					-10	120	5755.000	5725 to 5850	Pass
					0	120	5754.960	5725 to 5850	Pass
					10	120	5755.080	5725 to 5850	Pass
					30	120	5755.040	5725 to 5850	Pass
					40	120	5755.040	5725 to 5850	Pass
					50	120	5755.000	5725 to 5850	Pass
		5795	/	/	20	102	5794.920	5725 to 5850	Pass
						120	5795.000	5725 to 5850	Pass
						138	5795.080	5725 to 5850	Pass
					-30	120	5794.960	5725 to 5850	Pass
					-20	120	5794.960	5725 to 5850	Pass
					-10	120	5795.000	5725 to 5850	Pass
					0	120	5794.960	5725 to 5850	Pass
					10	120	5795.000	5725 to 5850	Pass
					30	120	5794.960	5725 to 5850	Pass
					40	120	5795.000	5725 to 5850	Pass
					50	120	5795.000	5725 to 5850	Pass
802.11ax (HEW20)	SISO	5180	SU	/	20	102	5179.960	5150 to 5250	Pass
						120	5179.920	5150 to 5250	Pass
						138	5180.100	5150 to 5250	Pass
					-30	120	5180.000	5150 to 5250	Pass
					-20	120	5179.900	5150 to 5250	Pass
					-10	120	5179.960	5150 to 5250	Pass
					0	120	5179.940	5150 to 5250	Pass
					10	120	5180.000	5150 to 5250	Pass
					30	120	5179.920	5150 to 5250	Pass
					40	120	5179.980	5150 to 5250	Pass
					50	120	5179.960	5150 to 5250	Pass
		5200	SU	/	20	102	5199.900	5150 to 5250	Pass
						120	5199.960	5150 to 5250	Pass
						138	5200.020	5150 to 5250	Pass
					-30	120	5199.940	5150 to 5250	Pass

					-20	120	5199.980	5150 to 5250	Pass
					-10	120	5199.960	5150 to 5250	Pass
					0	120	5199.940	5150 to 5250	Pass
					10	120	5199.980	5150 to 5250	Pass
					30	120	5199.920	5150 to 5250	Pass
					40	120	5200.000	5150 to 5250	Pass
					50	120	5199.940	5150 to 5250	Pass
		5240	SU	/	20	102	5240.000	5150 to 5250	Pass
						120	5239.960	5150 to 5250	Pass
						138	5240.020	5150 to 5250	Pass
					-30	120	5240.020	5150 to 5250	Pass
					-20	120	5239.920	5150 to 5250	Pass
					-10	120	5239.920	5150 to 5250	Pass
					0	120	5239.980	5150 to 5250	Pass
					10	120	5239.960	5150 to 5250	Pass
					30	120	5239.980	5150 to 5250	Pass
					40	120	5240.020	5150 to 5250	Pass
					50	120	5240.020	5150 to 5250	Pass
		5745	SU	/	20	102	5744.920	5725 to 5850	Pass
						120	5745.000	5725 to 5850	Pass
						138	5744.960	5725 to 5850	Pass
					-30	120	5745.020	5725 to 5850	Pass
					-20	120	5744.840	5725 to 5850	Pass
					-10	120	5745.020	5725 to 5850	Pass
					0	120	5745.040	5725 to 5850	Pass
					10	120	5744.940	5725 to 5850	Pass
					30	120	5744.880	5725 to 5850	Pass
					40	120	5744.940	5725 to 5850	Pass
					50	120	5744.980	5725 to 5850	Pass
		5785	SU	/	20	102	5784.900	5725 to 5850	Pass
						120	5784.980	5725 to 5850	Pass
						138	5784.940	5725 to 5850	Pass
					-30	120	5784.920	5725 to 5850	Pass
					-20	120	5784.900	5725 to 5850	Pass
					-10	120	5784.980	5725 to 5850	Pass
					0	120	5785.020	5725 to 5850	Pass
					10	120	5784.920	5725 to 5850	Pass
					30	120	5784.960	5725 to 5850	Pass
					40	120	5785.000	5725 to 5850	Pass
					50	120	5785.000	5725 to 5850	Pass
		5825	SU	/	20	102	5824.960	5725 to 5850	Pass
						120	5824.900	5725 to 5850	Pass
						138	5824.900	5725 to 5850	Pass
					-30	120	5825.060	5725 to 5850	Pass
					-20	120	5824.880	5725 to 5850	Pass
					-10	120	5824.940	5725 to 5850	Pass
					0	120	5824.960	5725 to 5850	Pass
					10	120	5824.980	5725 to 5850	Pass
					30	120	5825.000	5725 to 5850	Pass
					40	120	5824.920	5725 to 5850	Pass
					50	120	5824.980	5725 to 5850	Pass
802.11ax	SISO	5190	SU	/	20	102	5190.040	5150 to 5250	Pass

(HEW40)						120	5190.000	5150 to 5250	Pass
						138	5189.960	5150 to 5250	Pass
					-30	120	5189.920	5150 to 5250	Pass
					-20	120	5189.960	5150 to 5250	Pass
					-10	120	5190.040	5150 to 5250	Pass
					0	120	5189.960	5150 to 5250	Pass
					10	120	5189.920	5150 to 5250	Pass
					30	120	5190.040	5150 to 5250	Pass
					40	120	5190.000	5150 to 5250	Pass
					50	120	5189.960	5150 to 5250	Pass
		5230	SU	/	20	102	5230.000	5150 to 5250	Pass
						120	5230.080	5150 to 5250	Pass
						138	5230.000	5150 to 5250	Pass
					-30	120	5230.040	5150 to 5250	Pass
					-20	120	5230.080	5150 to 5250	Pass
					-10	120	5230.040	5150 to 5250	Pass
					0	120	5230.000	5150 to 5250	Pass
					10	120	5230.040	5150 to 5250	Pass
					30	120	5230.000	5150 to 5250	Pass
					40	120	5230.040	5150 to 5250	Pass
					50	120	5229.920	5150 to 5250	Pass
		5755	SU	/	20	102	5754.920	5725 to 5850	Pass
						120	5755.040	5725 to 5850	Pass
						138	5755.040	5725 to 5850	Pass
					-30	120	5755.000	5725 to 5850	Pass
					-20	120	5754.960	5725 to 5850	Pass
					-10	120	5755.080	5725 to 5850	Pass
					0	120	5755.040	5725 to 5850	Pass
					10	120	5754.960	5725 to 5850	Pass
					30	120	5754.960	5725 to 5850	Pass
					40	120	5755.000	5725 to 5850	Pass
					50	120	5754.960	5725 to 5850	Pass
		5795	SU	/	20	102	5794.960	5725 to 5850	Pass
						120	5794.960	5725 to 5850	Pass
						138	5795.000	5725 to 5850	Pass
					-30	120	5795.040	5725 to 5850	Pass
					-20	120	5795.040	5725 to 5850	Pass
					-10	120	5794.960	5725 to 5850	Pass
					0	120	5795.040	5725 to 5850	Pass
					10	120	5795.000	5725 to 5850	Pass
					30	120	5795.040	5725 to 5850	Pass
					40	120	5795.080	5725 to 5850	Pass
					50	120	5795.040	5725 to 5850	Pass

--------- End of Report -------