

1. Duty Cycle

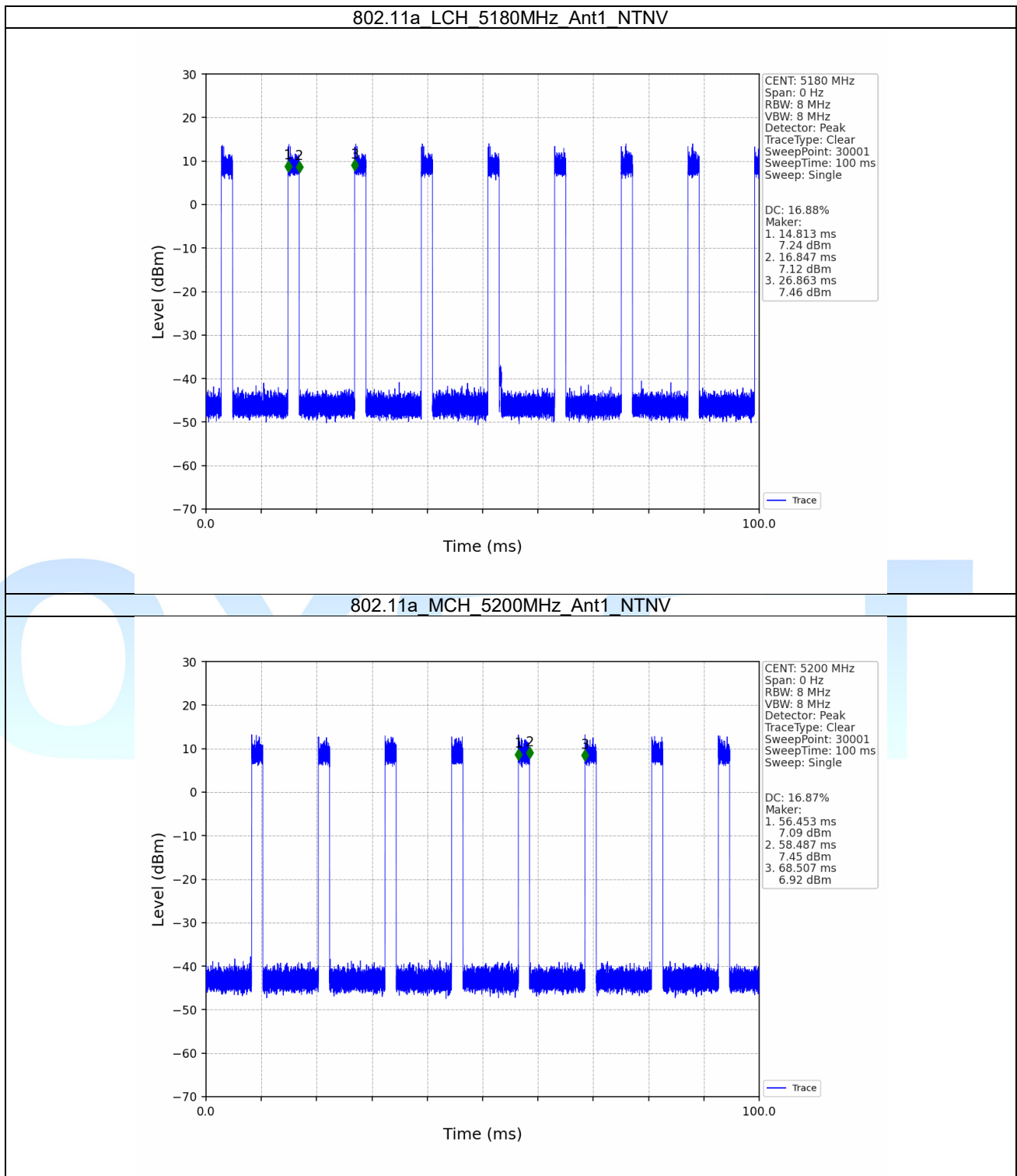
1.1 Test Result

1.1.1 Ant1

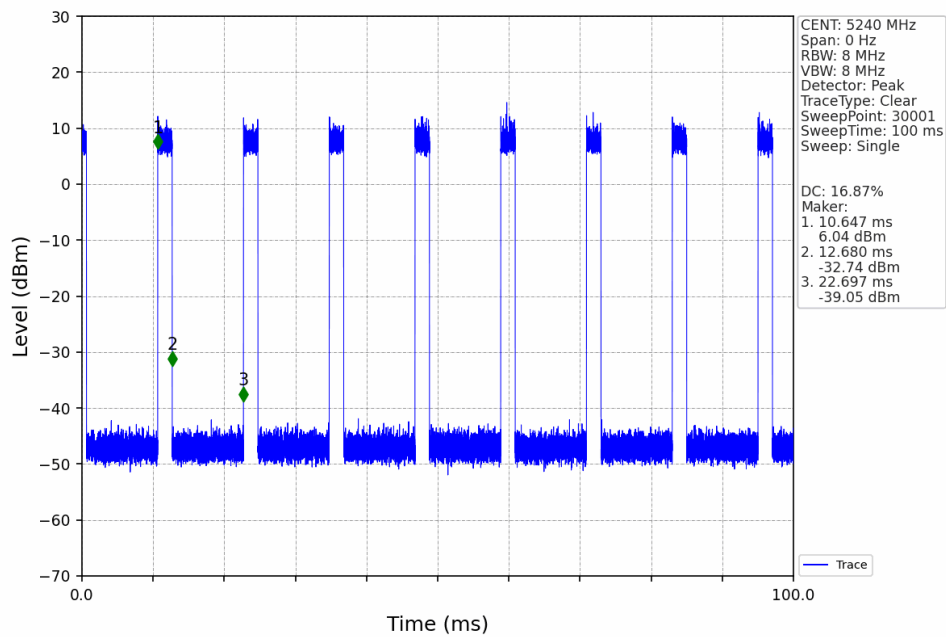
Ant1									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
802.11a	SISO	5180	/	/	2.034	12.050	16.88	7.73	0.03
		5200	/	/	2.034	12.054	16.87	7.73	0.03
		5240	/	/	2.033	12.050	16.87	7.73	0.02
802.11n (HT20)	SISO	5180	/	/	1.893	11.913	15.89	7.99	0.03
		5200	/	/	1.893	11.917	15.88	7.99	0.03
		5240	/	/	1.893	11.913	15.89	7.99	0.03
802.11n (HT40)	SISO	5190	/	/	0.933	10.950	8.52	10.70	0.03
		5230	/	/	0.933	10.950	8.52	10.70	0.03
802.11ac (VHT20)	SISO	5180	/	/	1.900	11.917	15.94	7.97	0.03
		5200	/	/	1.900	11.917	15.94	7.97	0.03
		5240	/	/	1.900	11.923	15.94	7.98	0.03
802.11ac (VHT40)	SISO	5190	/	/	0.937	10.953	8.55	10.68	0.03
		5230	/	/	0.937	10.954	8.55	10.68	0.03
802.11ac (VHT80)	SISO	5210	/	/	0.456	10.476	4.35	13.61	0.03
802.11ax (HEW20)	SISO	5180	SU	/	1.460	11.477	12.72	8.95	0.03
		5200	SU	/	1.460	11.480	12.72	8.96	0.03
		5240	SU	/	1.460	11.480	12.72	8.96	0.03
802.11ax (HEW40)	SISO	5190	SU	/	0.760	10.777	7.05	11.52	0.03
		5230	SU	/	0.763	10.780	7.08	11.50	0.00
802.11ax (HEW80)	SISO	5210	SU	/	0.393	10.413	3.77	14.23	0.03

1.2 Test Graph

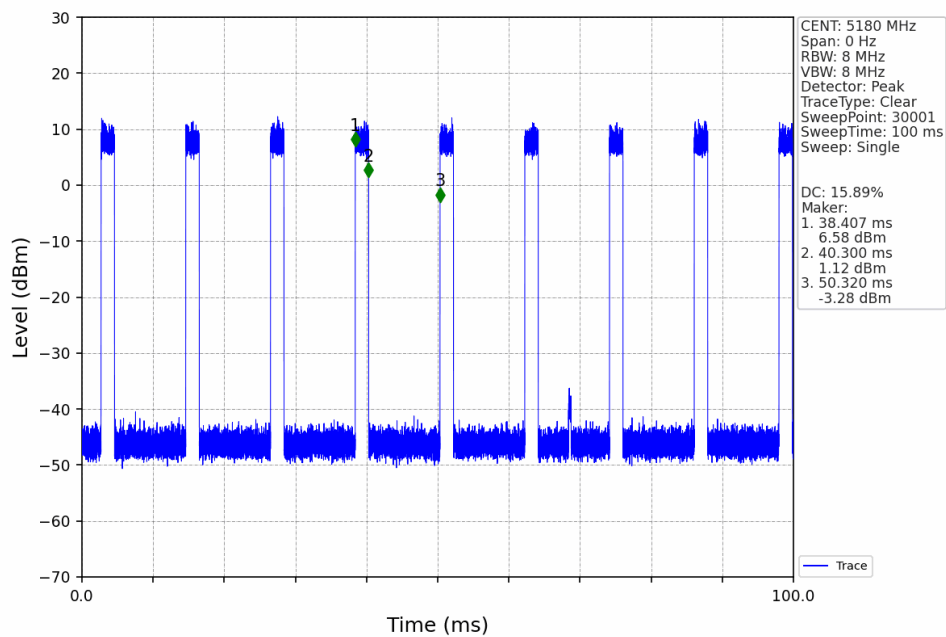
1.2.1 Ant1



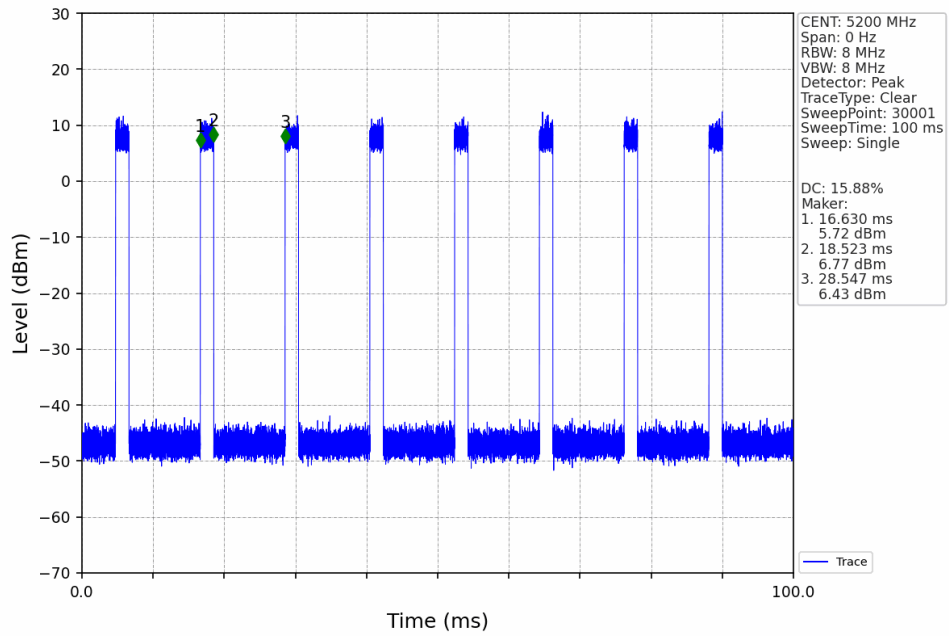
802.11a_HCH_5240MHz_Ant1_NTNV



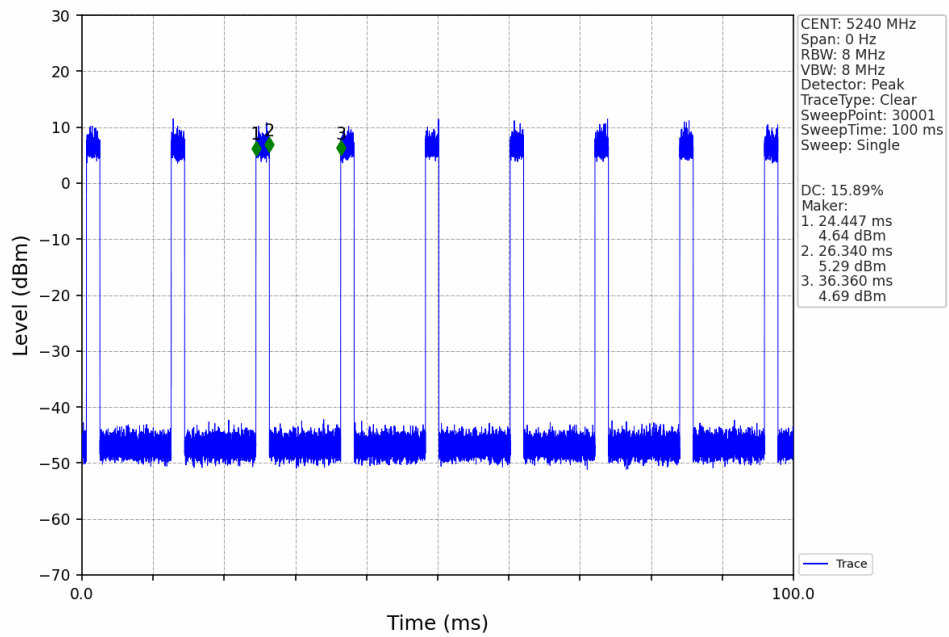
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



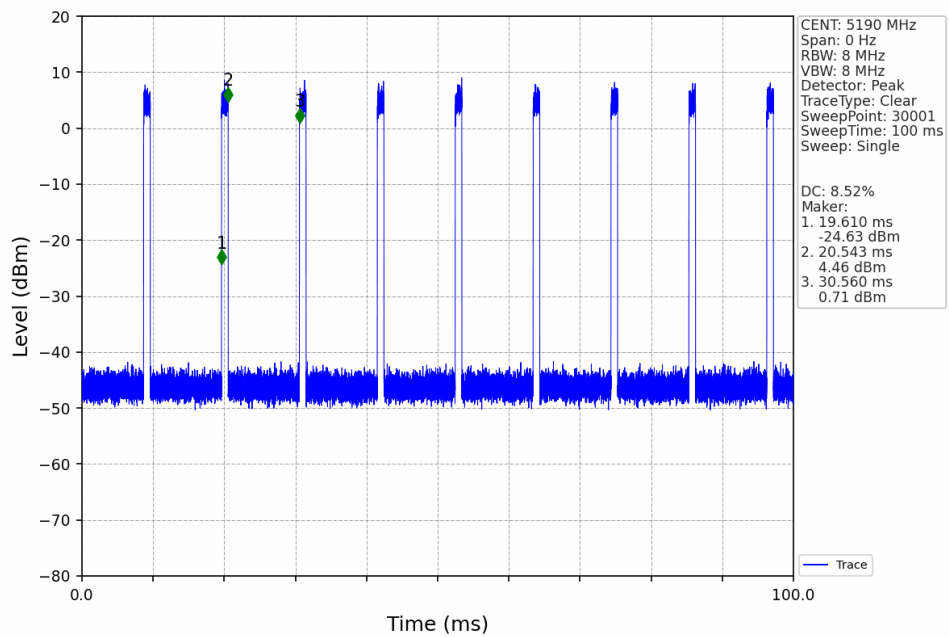
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



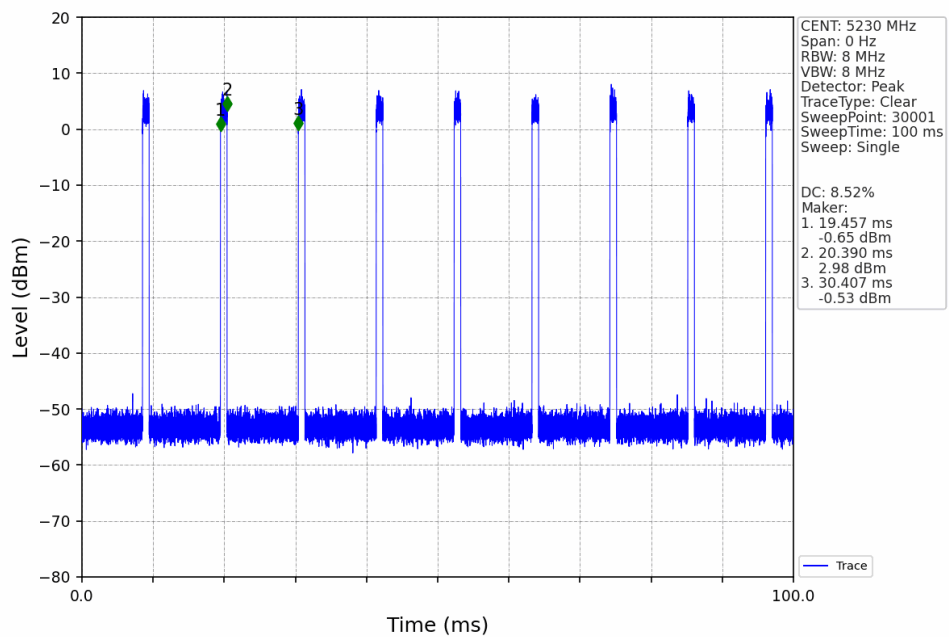
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



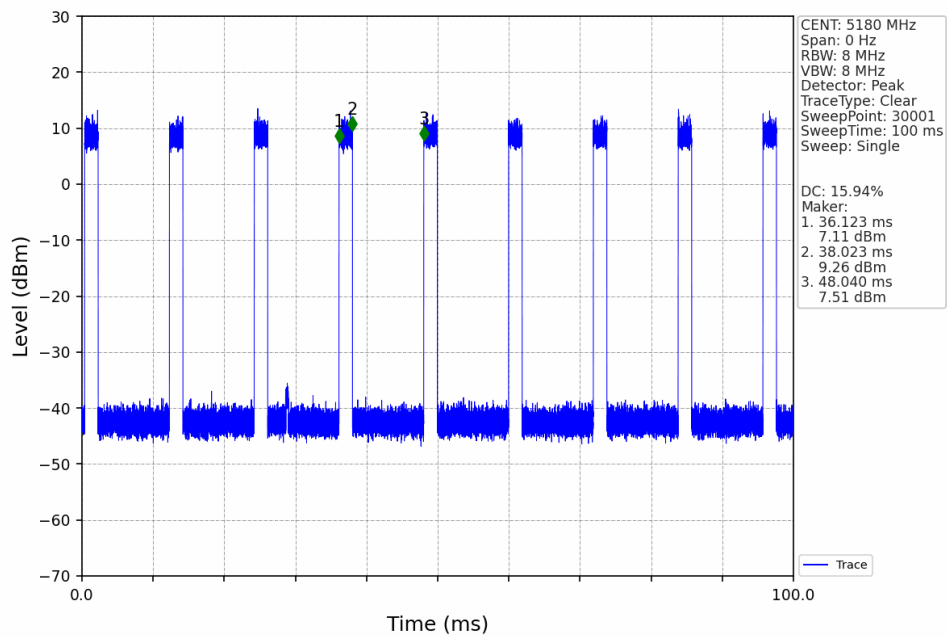
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



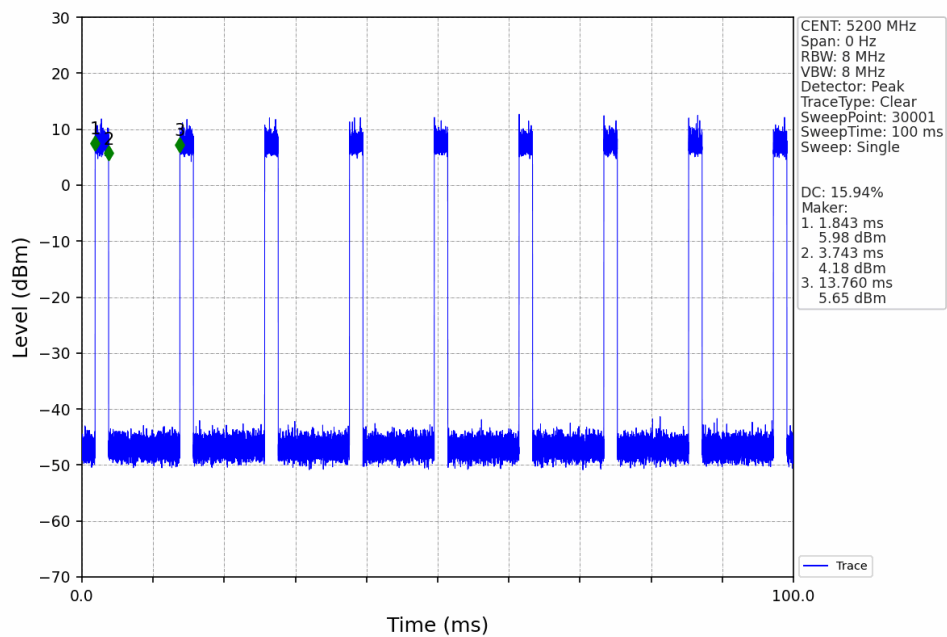
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



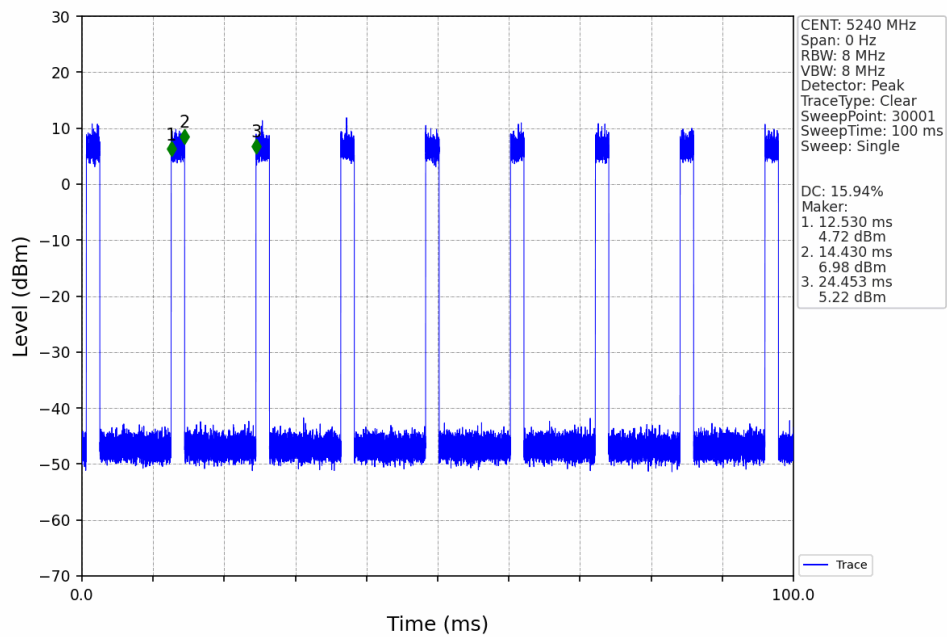
802.11ac(VHT20) LCH_5180MHz_Ant1_NTNV



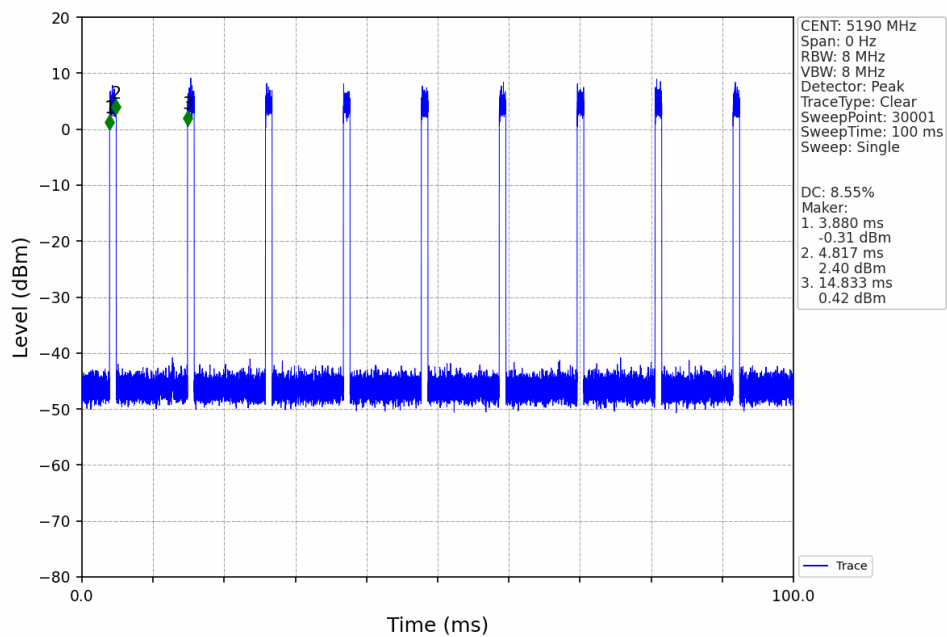
802.11ac(VHT20) MCH_5200MHz_Ant1_NTNV



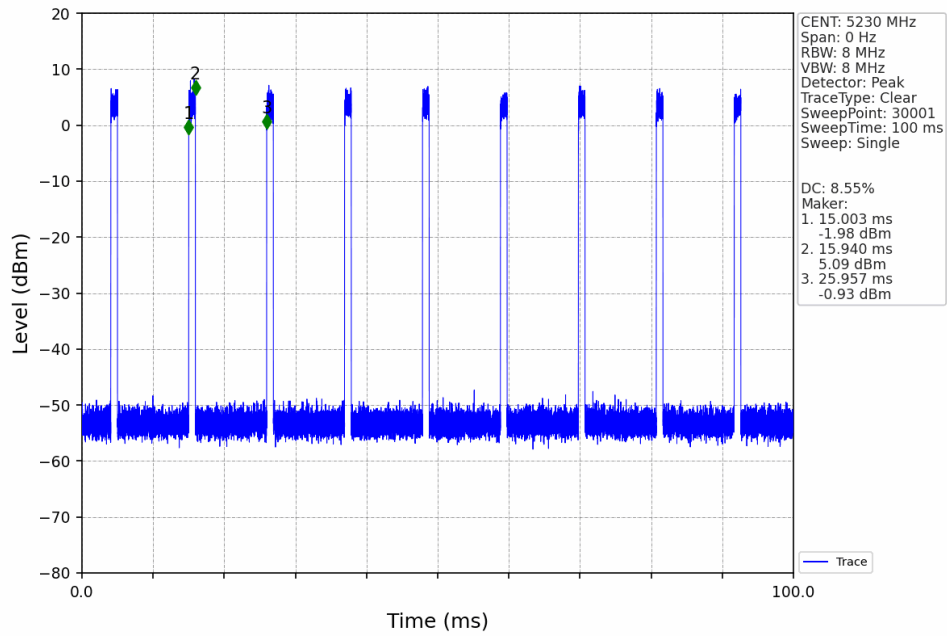
802.11ac(VHT20) HCH_5240MHz_Ant1_NTNV



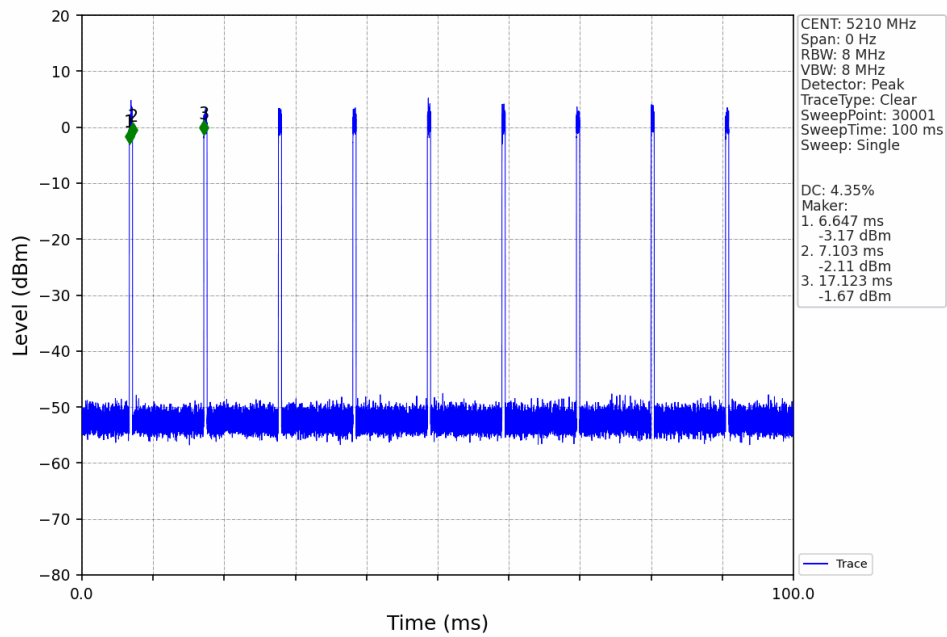
802.11ac(VHT40) LCH_5190MHz_Ant1_NTNV



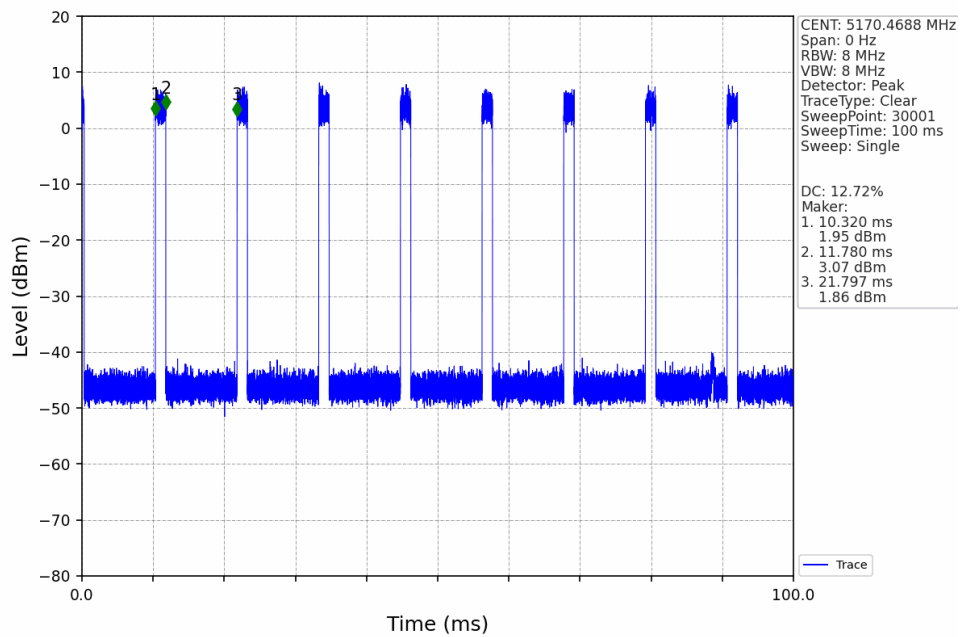
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



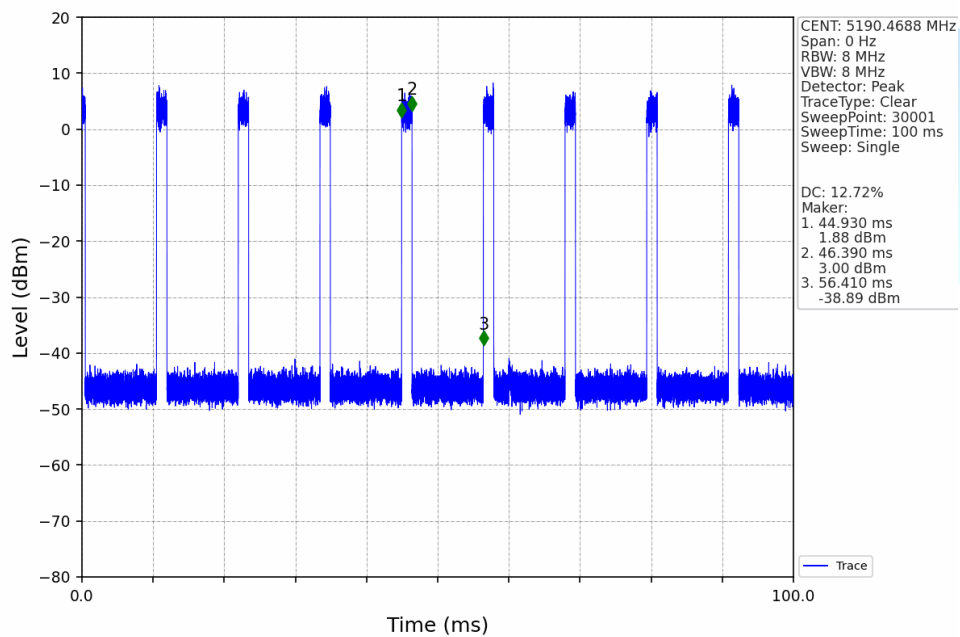
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



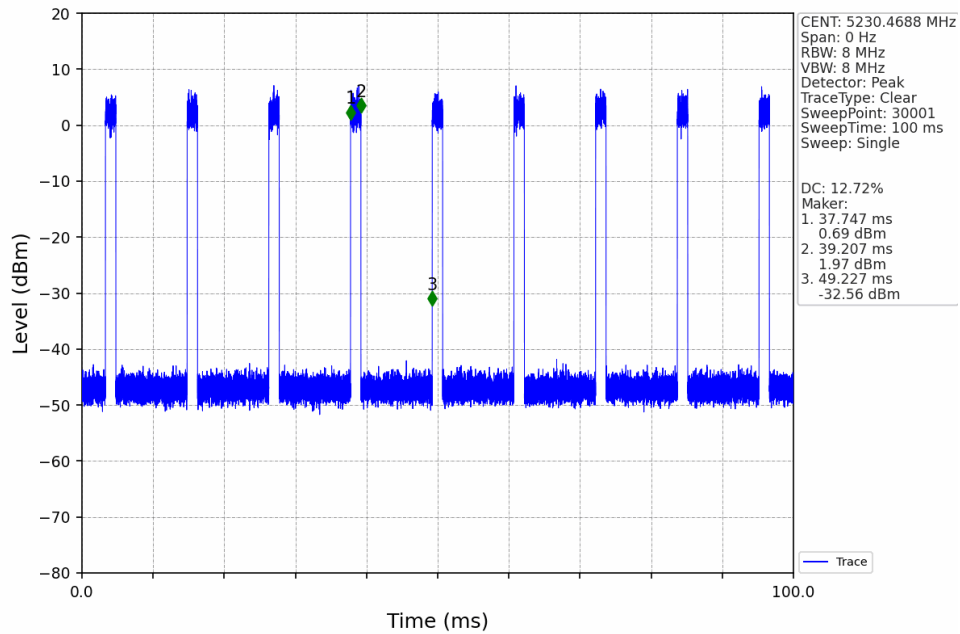
802.11ax(HEW20)_LCH_5180MHz_SU_ / Ant1_NTNV



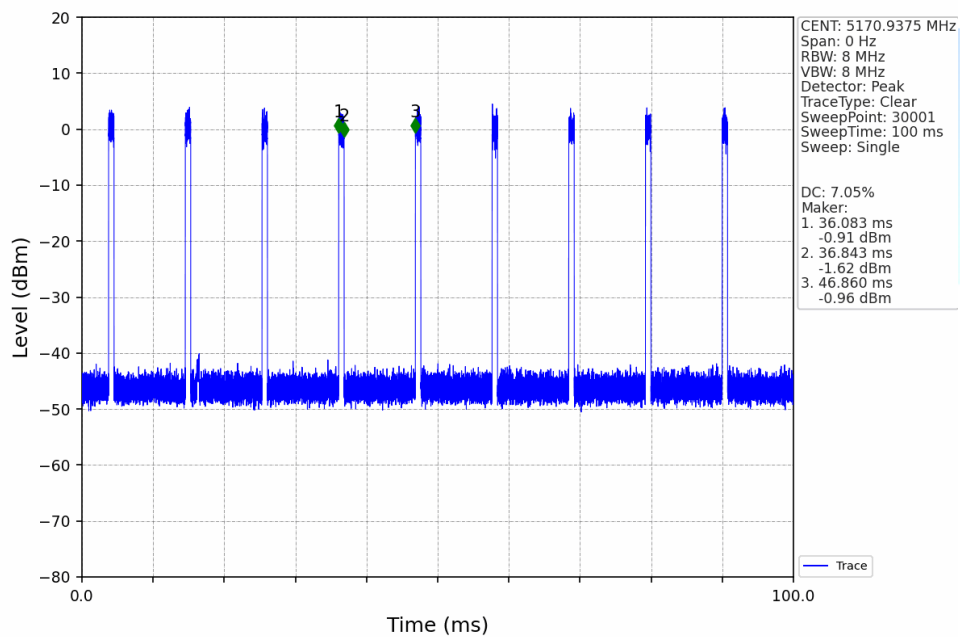
802.11ax(HEW20)_MCH_5200MHz_SU_ / Ant1_NTNV



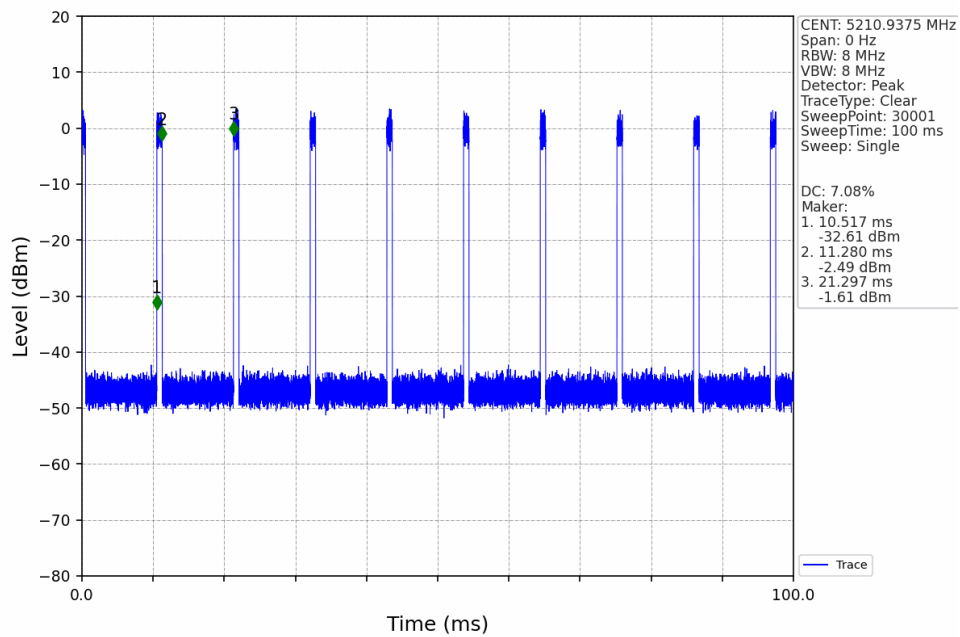
802.11ax(HEW20)_HCH_5240MHz_SU_/_Ant1_NTNV



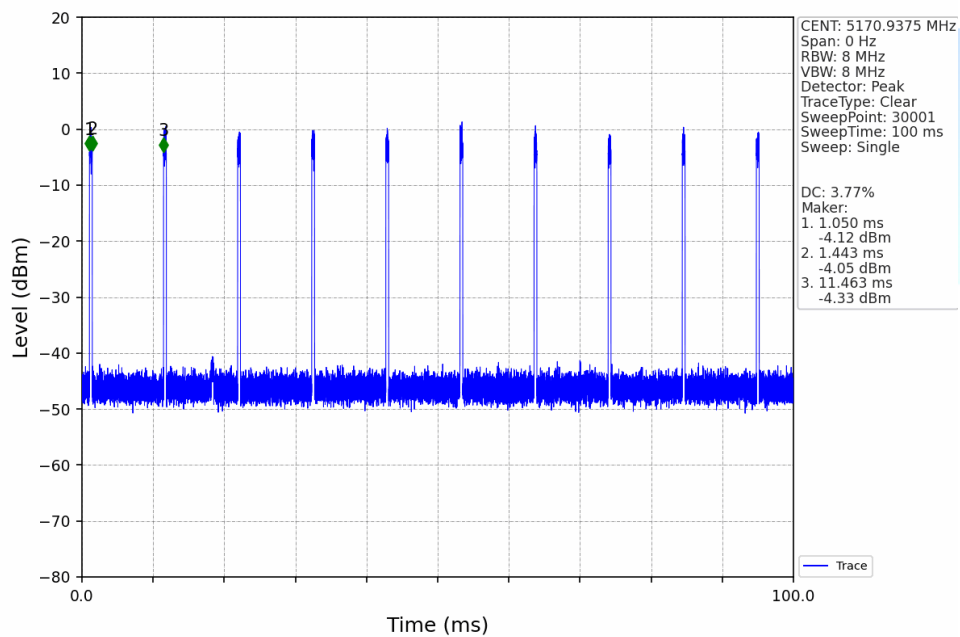
802.11ax(HEW40)_LCH_5190MHz_SU_/_Ant1_NTNV



802.11ax(HEW40)_HCH_5230MHz_SU / Ant1_NTNV



802.11ax(HEW80)_MCH_5210MHz_SU / Ant1_NTNV



2. Bandwidth

2.1 Test Result

2.1.1 OBW

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	99% Occupied Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	SISO	5180	/	/	1	18.109	/	Pass
		5200	/	/	1	18.566	/	Pass
		5240	/	/	1	18.304	/	Pass
802.11n (HT20)	SISO	5180	/	/	1	19.408	/	Pass
		5200	/	/	1	19.183	/	Pass
		5240	/	/	1	19.416	/	Pass
802.11n (HT40)	SISO	5190	/	/	1	37.361	/	Pass
		5230	/	/	1	37.436	/	Pass
802.11ac (VHT20)	SISO	5180	/	/	1	19.387	/	Pass
		5200	/	/	1	19.198	/	Pass
		5240	/	/	1	19.056	/	Pass
802.11ac (VHT40)	SISO	5190	/	/	1	37.374	/	Pass
		5230	/	/	1	37.359	/	Pass
802.11ac (VHT80)	SISO	5210	/	/	1	76.562	/	Pass
802.11ax (HEW20)	SISO	5180	SU	/	1	19.933	/	Pass
		5200	SU	/	1	19.892	/	Pass
		5240	SU	/	1	19.791	/	Pass
802.11ax (HEW40)	SISO	5190	SU	/	1	38.666	/	Pass
		5230	SU	/	1	38.739	/	Pass
802.11ax (HEW80)	SISO	5210	SU	/	1	77.997	/	Pass

2.1.2 26dB BW

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	26dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	SISO	5180	/	/	1	22.442	/	Pass
		5200	/	/	1	23.130	/	Pass
		5240	/	/	1	22.239	/	Pass
802.11n (HT20)	SISO	5180	/	/	1	24.387	/	Pass
		5200	/	/	1	24.193	/	Pass
		5240	/	/	1	24.209	/	Pass
802.11n (HT40)	SISO	5190	/	/	1	44.673	/	Pass
		5230	/	/	1	45.142	/	Pass
802.11ac (VHT20)	SISO	5180	/	/	1	24.172	/	Pass
		5200	/	/	1	25.402	/	Pass
		5240	/	/	1	24.222	/	Pass
802.11ac (VHT40)	SISO	5190	/	/	1	45.329	/	Pass
		5230	/	/	1	44.973	/	Pass
802.11ac (VHT80)	SISO	5210	/	/	1	86.735	/	Pass
802.11ax (HEW20)	SISO	5180	SU	/	1	23.989	/	Pass
		5200	SU	/	1	23.672	/	Pass
		5240	SU	/	1	24.431	/	Pass
802.11ax (HEW40)	SISO	5190	SU	/	1	43.079	/	Pass
		5230	SU	/	1	44.066	/	Pass
802.11ax	SISO	5210	SU	/	1	84.241	/	Pass

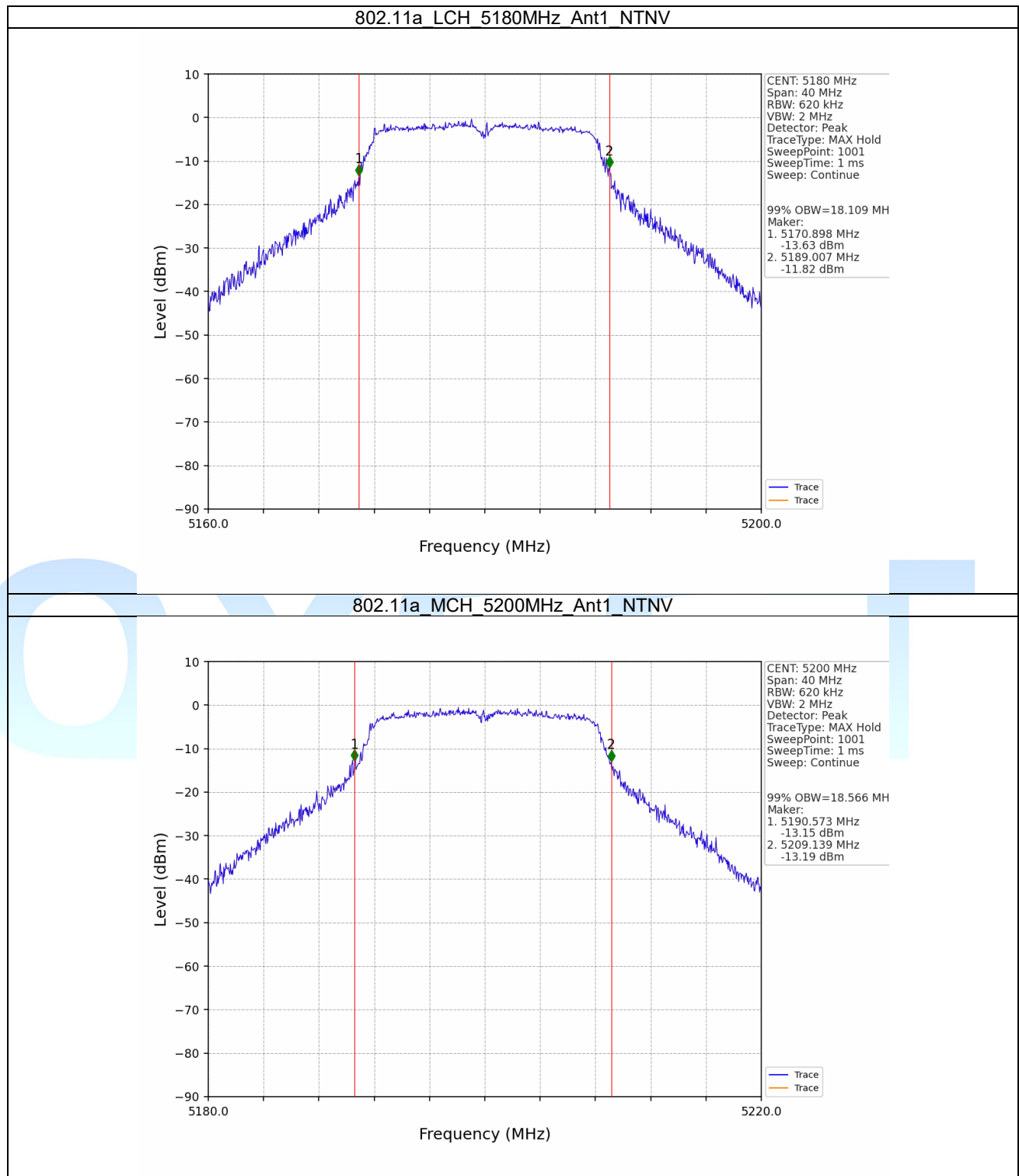


(HEW80)								
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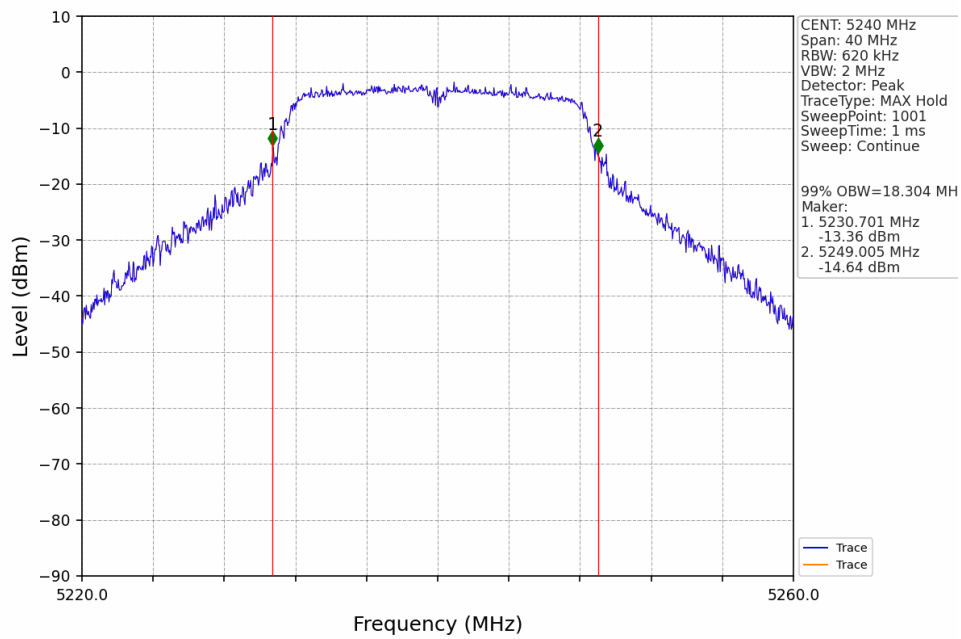


2.2 Test Graph

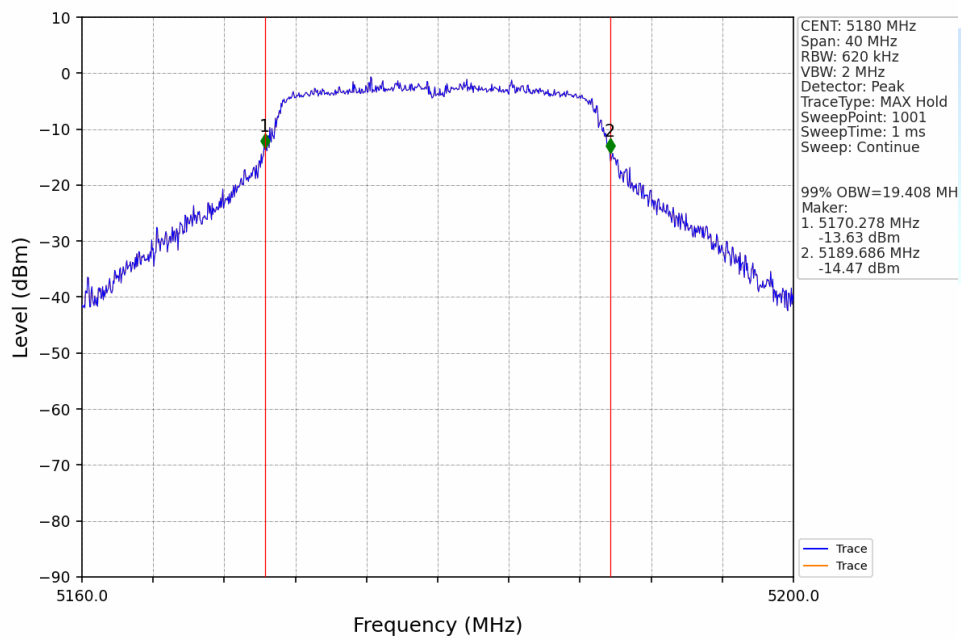
2.2.1 OBW



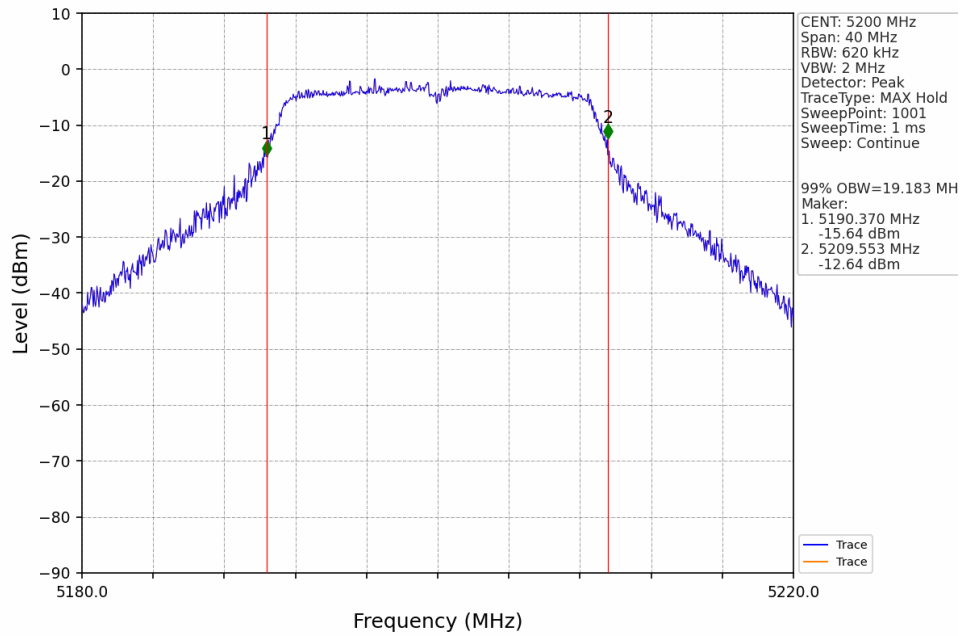
802.11a_HCH_5240MHz_Ant1_NTNV



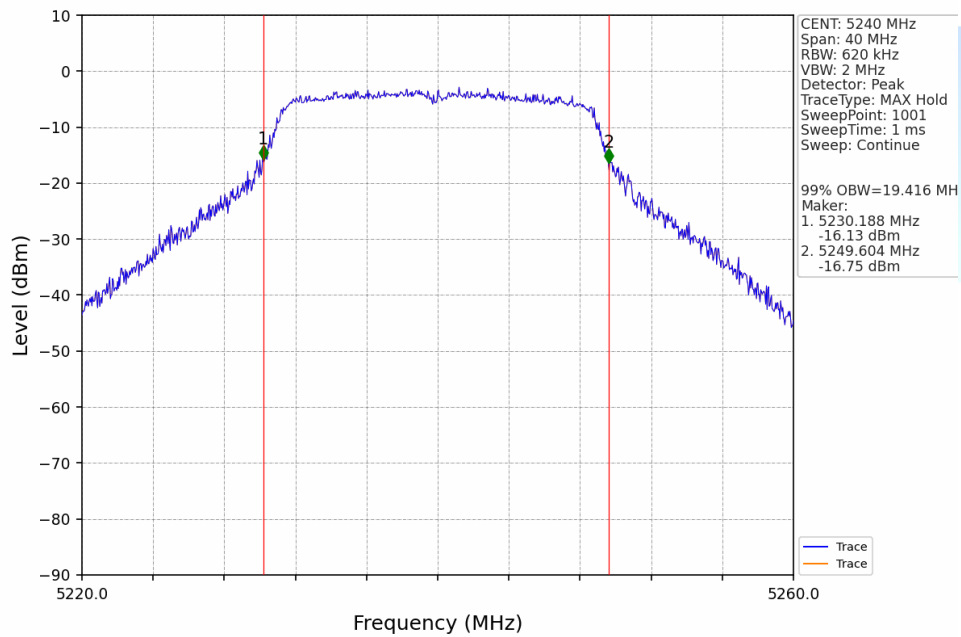
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



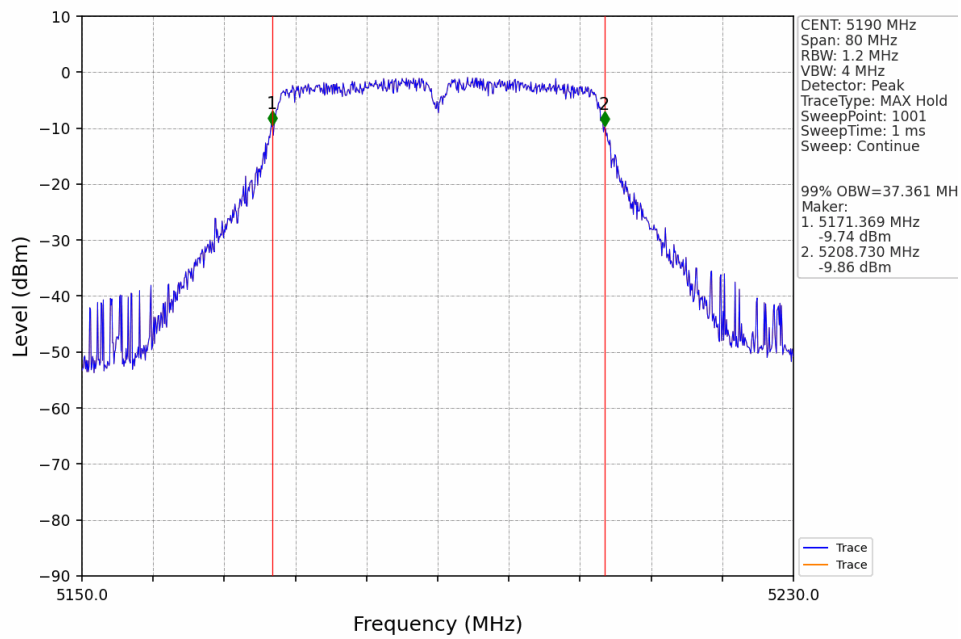
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



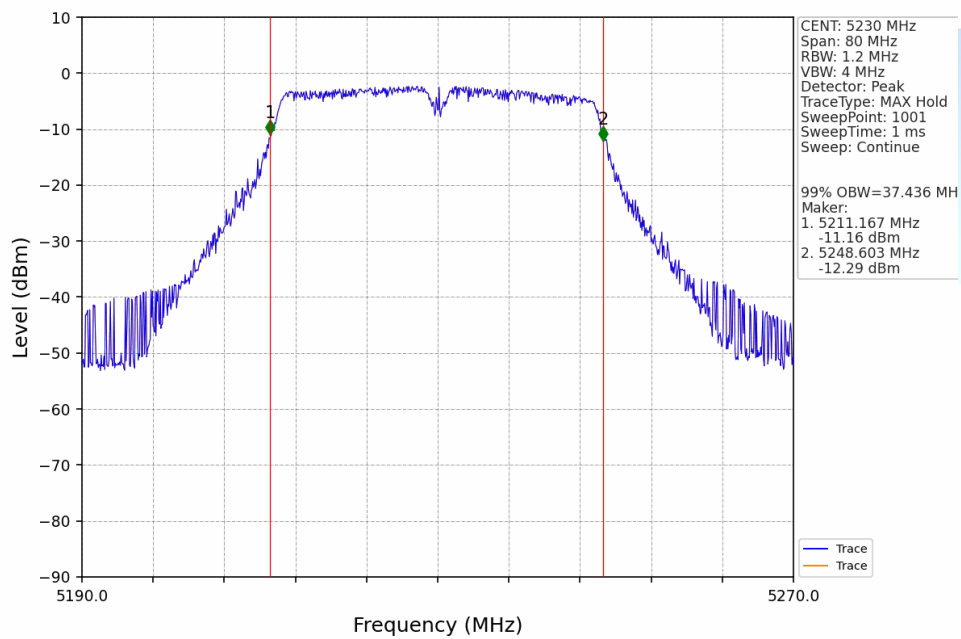
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



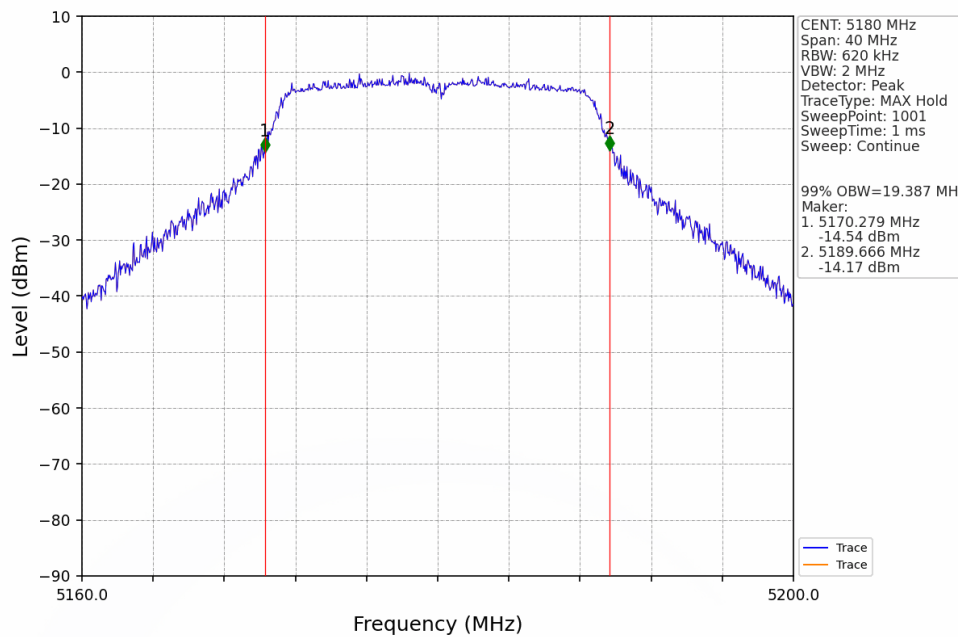
802.11n(HT40) LCH 5190MHz_Ant1_NTNV



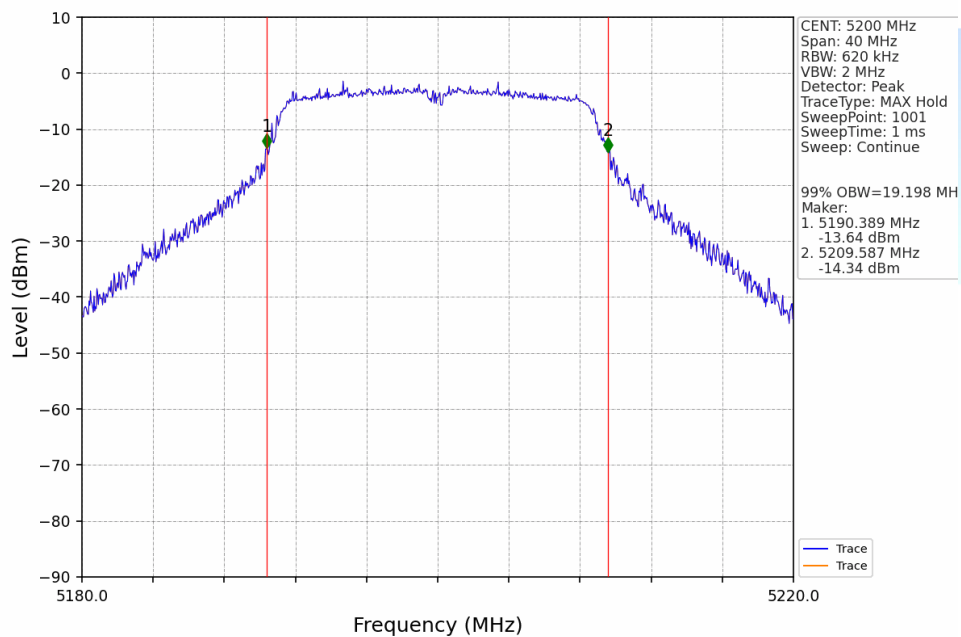
802.11n(HT40) HCH 5230MHz_Ant1_NTNV



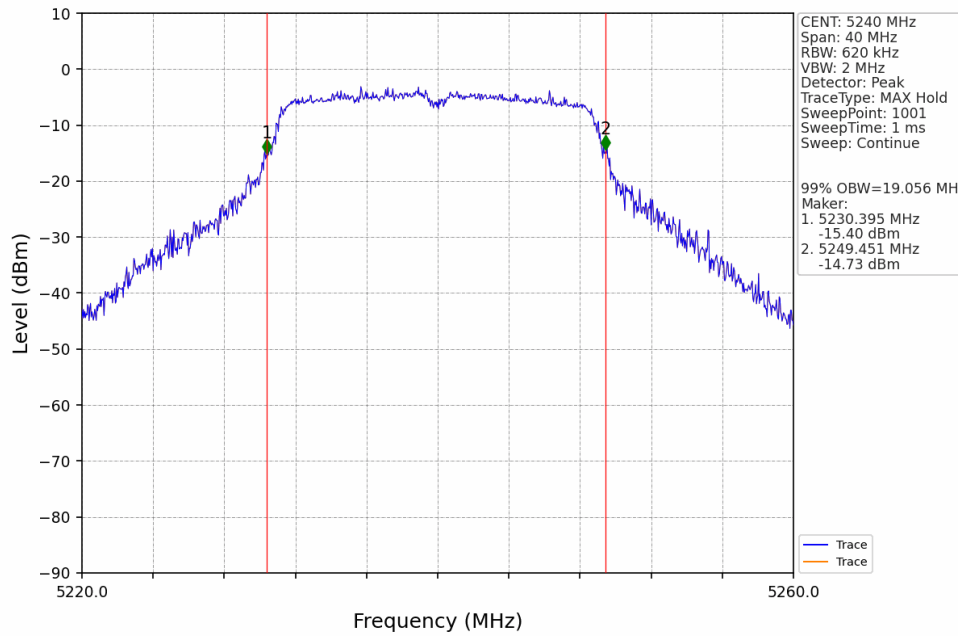
802.11ac(VHT20) LCH_5180MHz_Ant1_NTNV



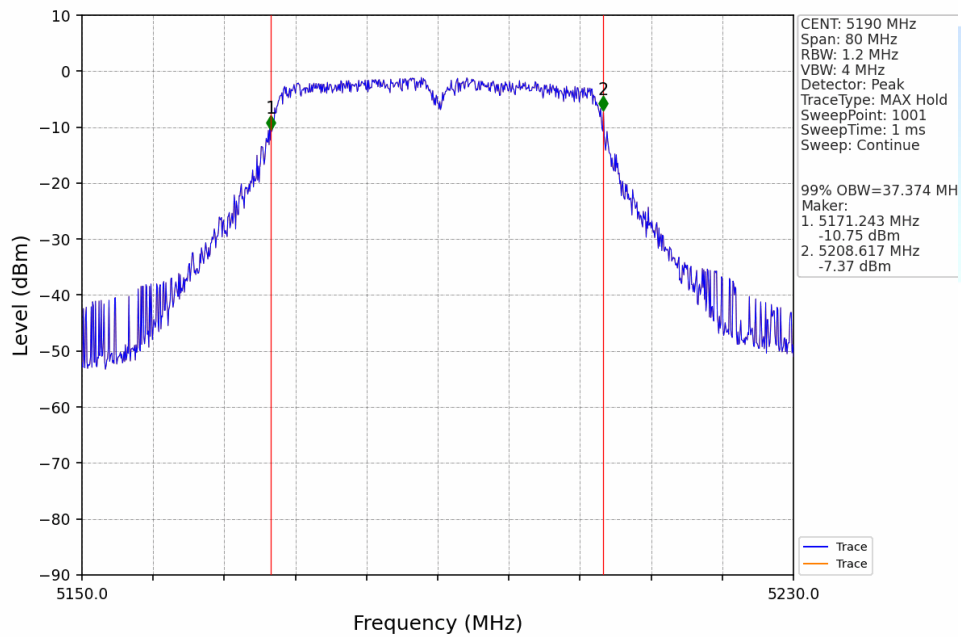
802.11ac(VHT20) MCH_5200MHz_Ant1_NTNV



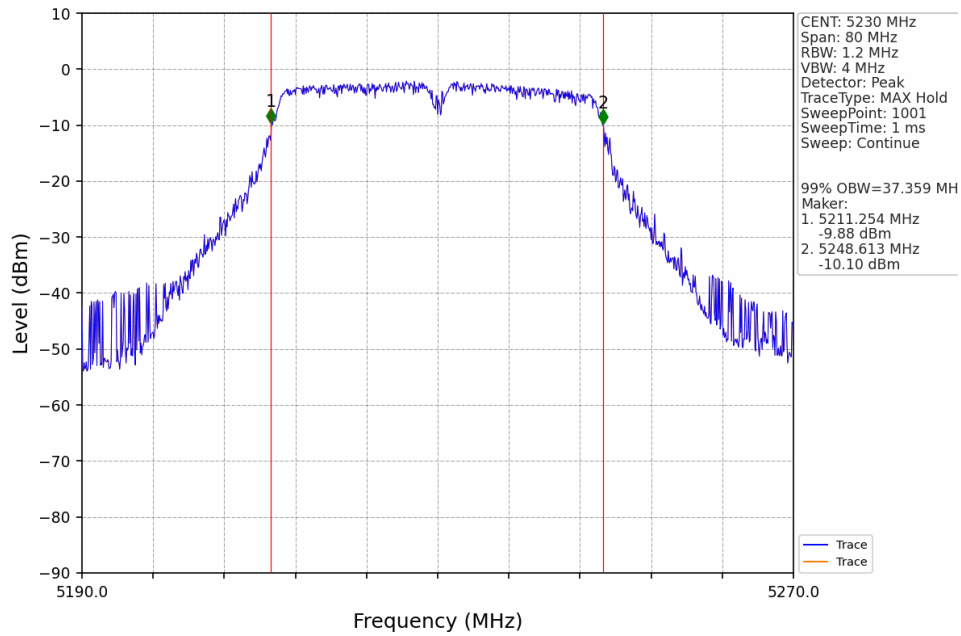
802.11ac(VHT20) HCH_5240MHz_Ant1_NTNV



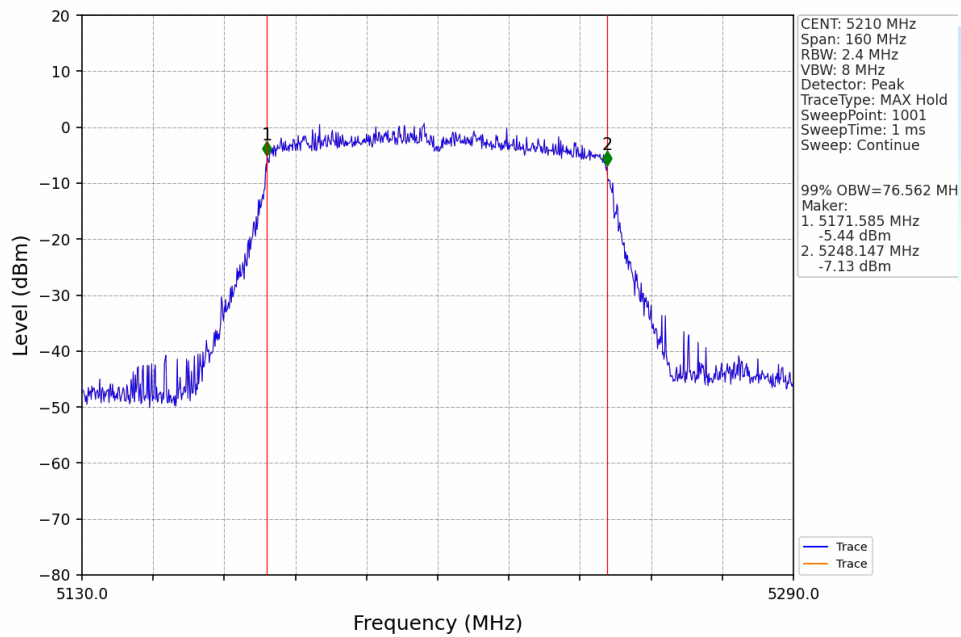
802.11ac(VHT40) LCH_5190MHz_Ant1_NTNV



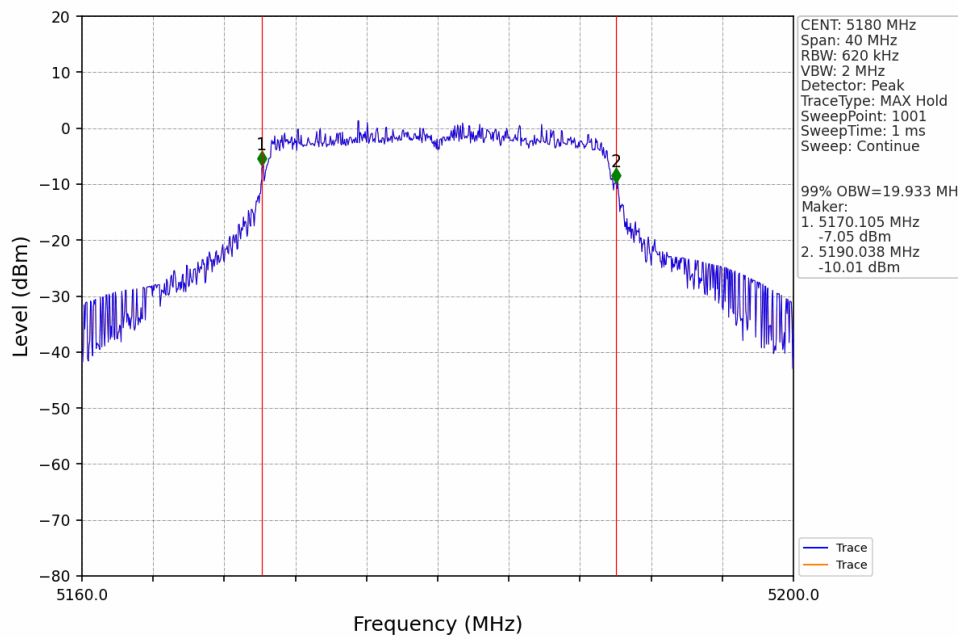
802.11ac(VHT40) HCH 5230MHz_Ant1_NTNV



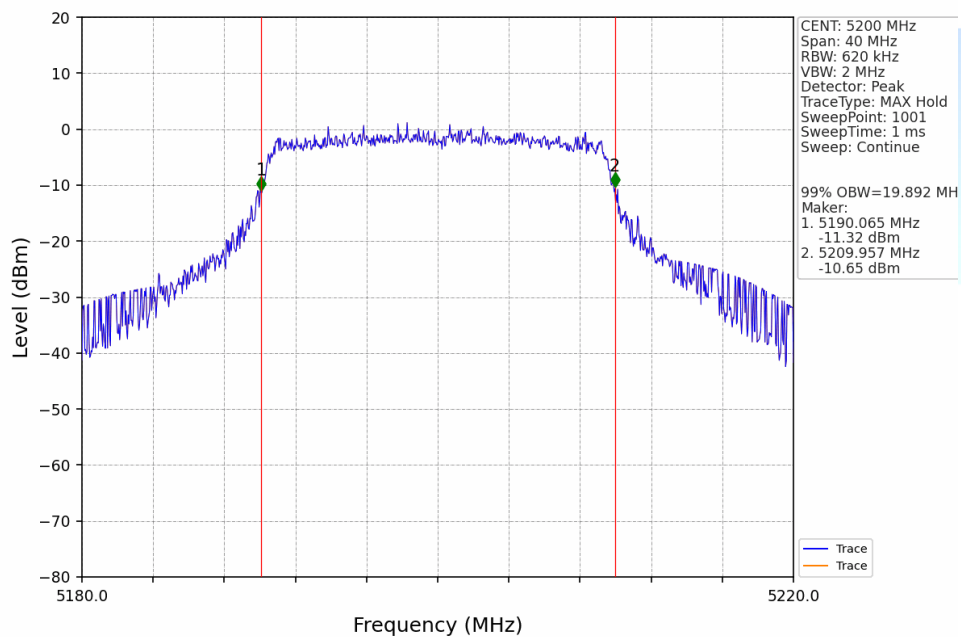
802.11ac(VHT80) MCH 5210MHz_Ant1_NTNV



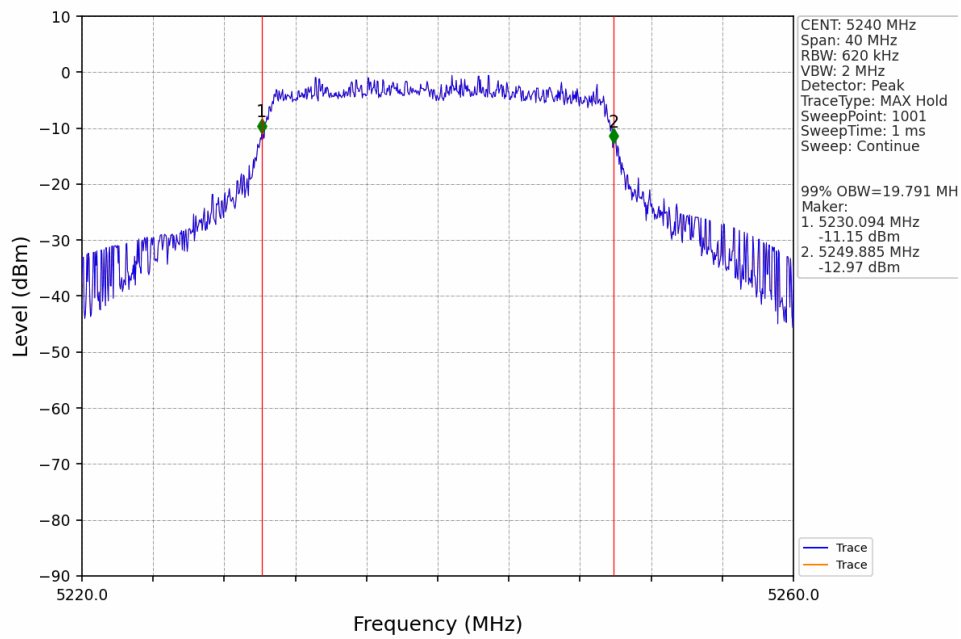
802.11ax(HEW20)_LCH_5180MHz_SU_ / Ant1_NTNV



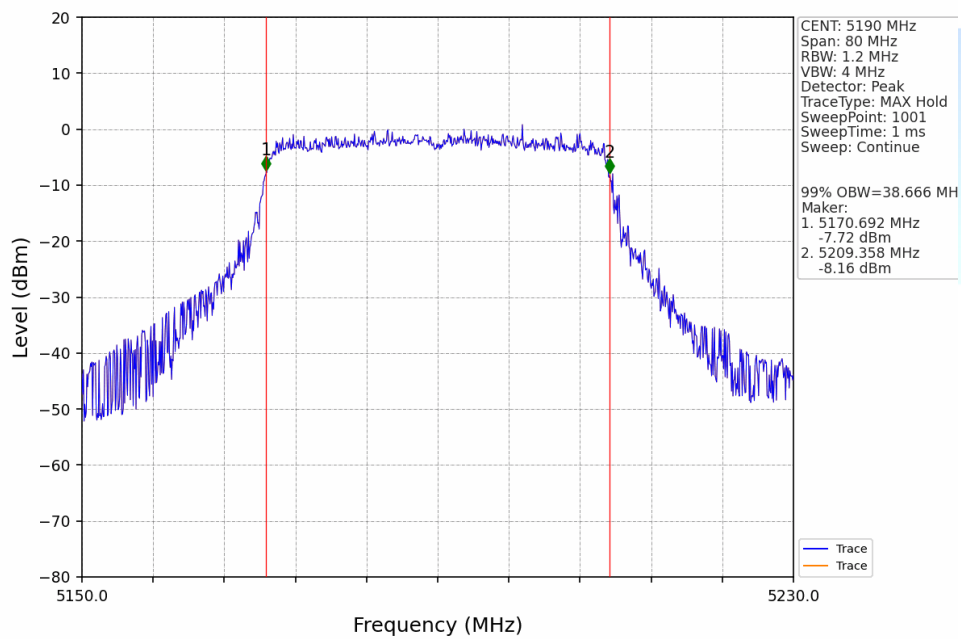
802.11ax(HEW20)_MCH_5200MHz_SU_ / Ant1_NTNV



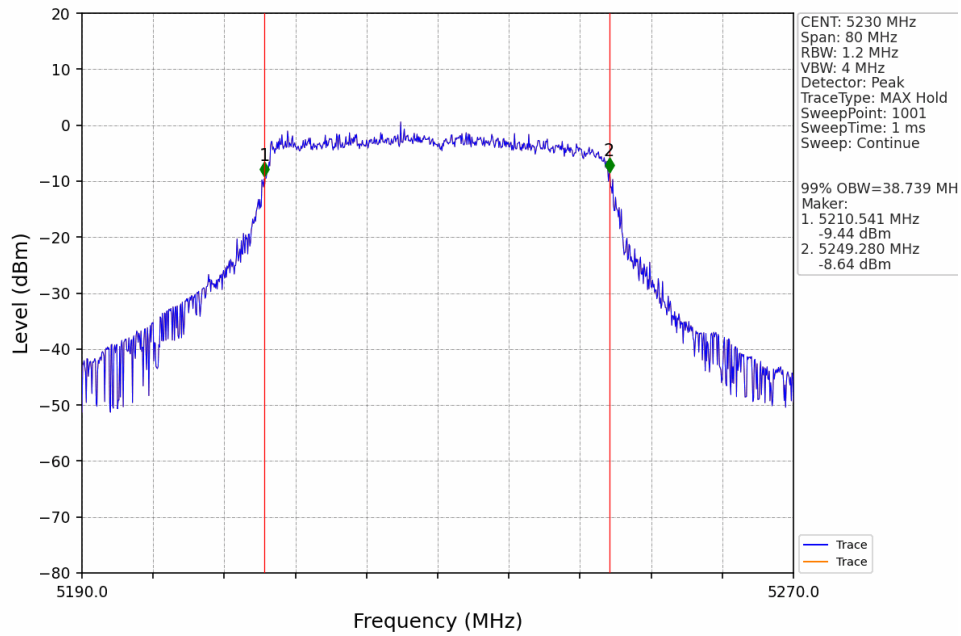
802.11ax(HEW20)_HCH_5240MHz_SU / Ant1_NTNV



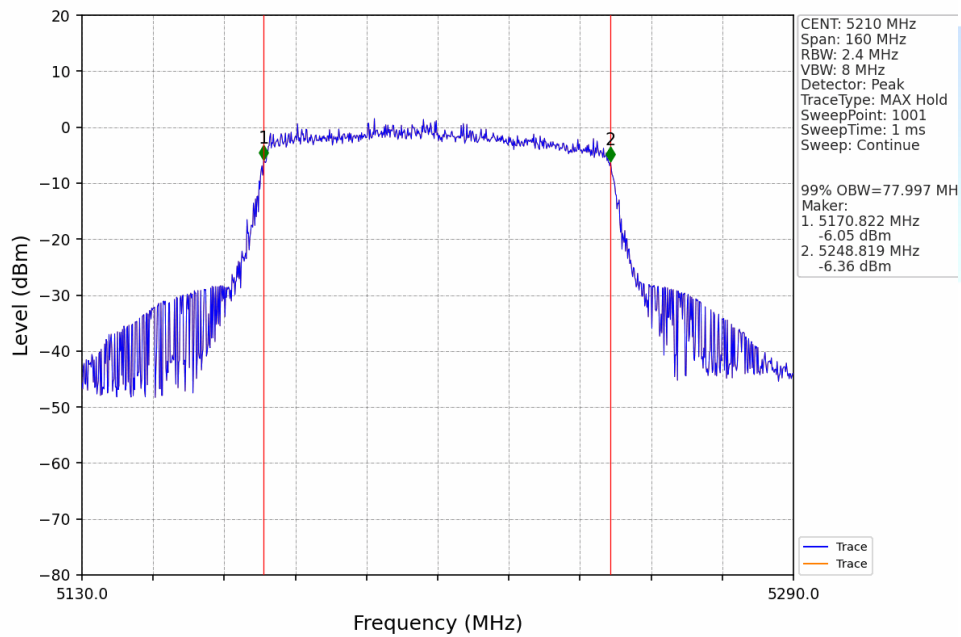
802.11ax(HEW40)_LCH_5190MHz_SU / Ant1_NTNV



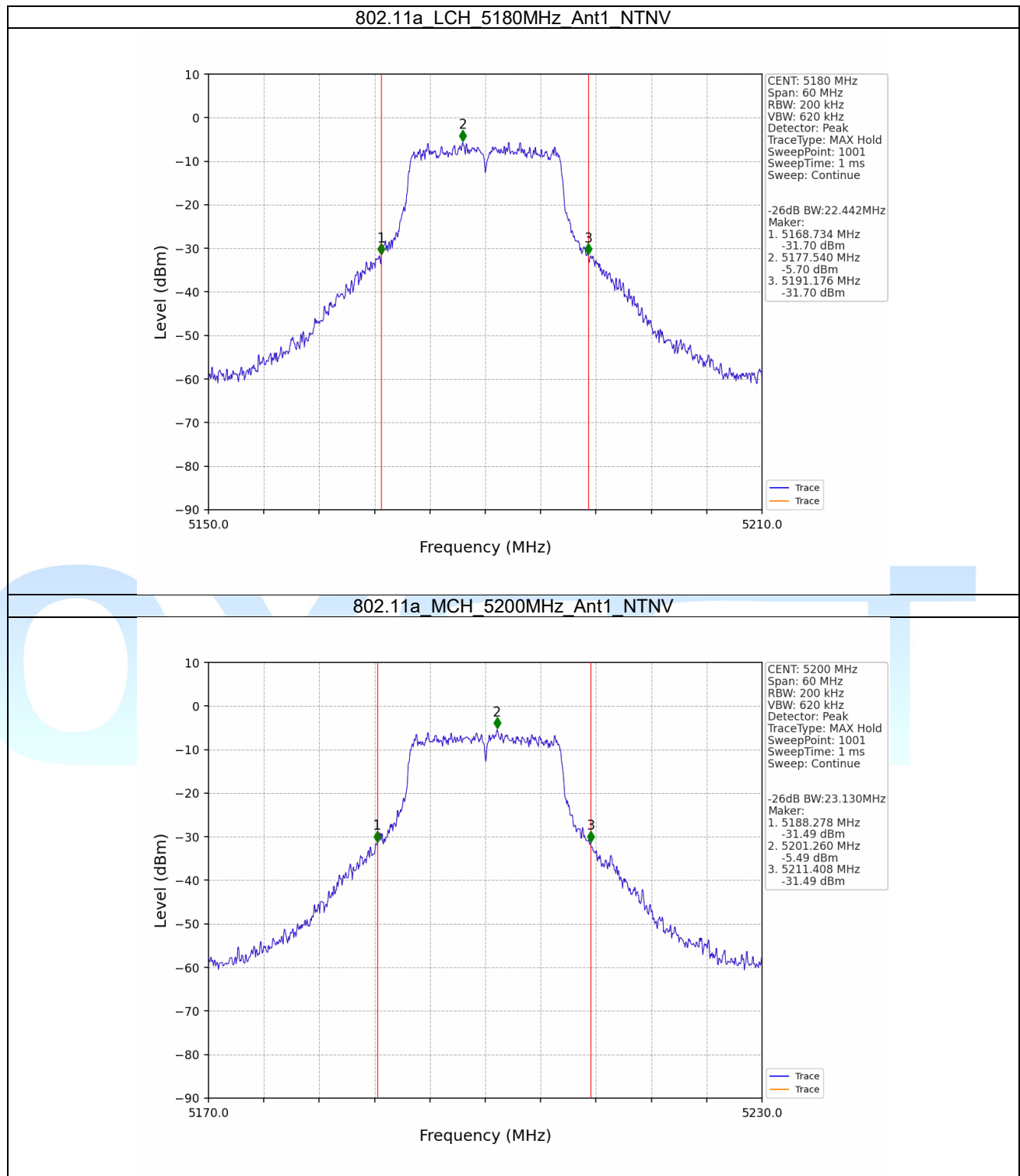
802.11ax(HEW40)_HCH_5230MHz_SU / Ant1_NTNV



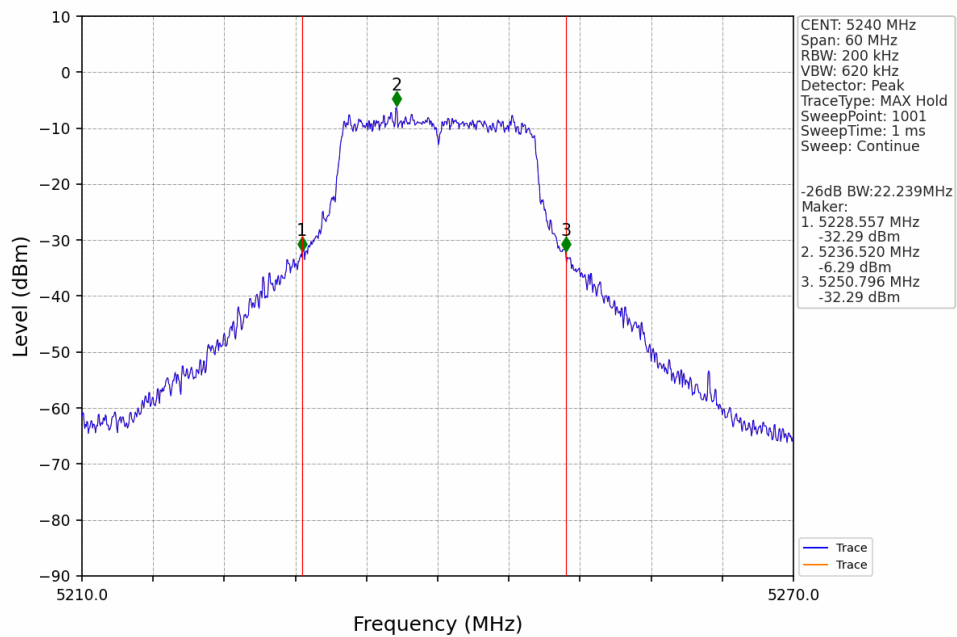
802.11ax(HEW80)_MCH_5210MHz_SU / Ant1_NTNV



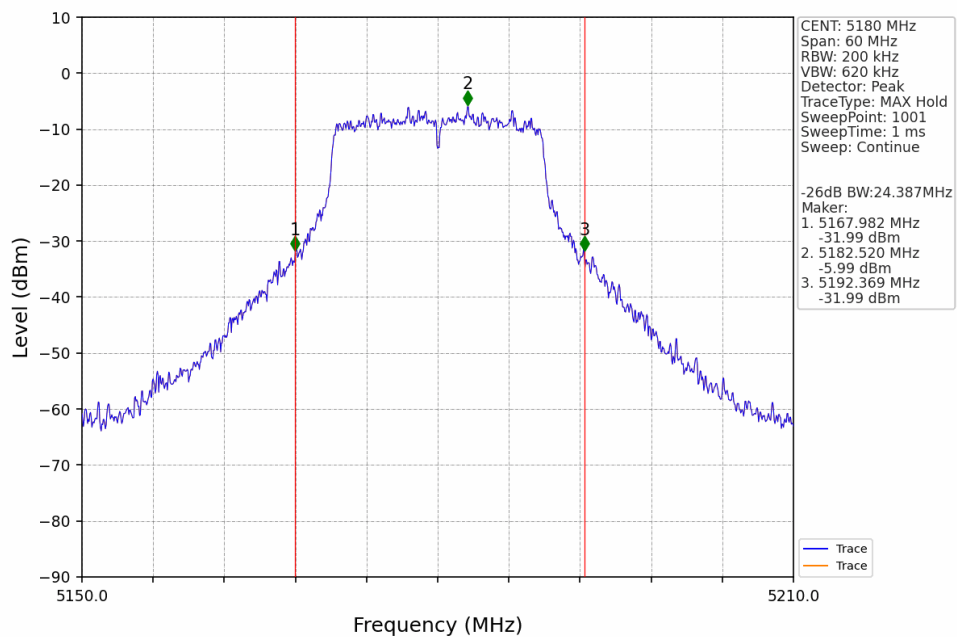
2.2.2 26dB BW



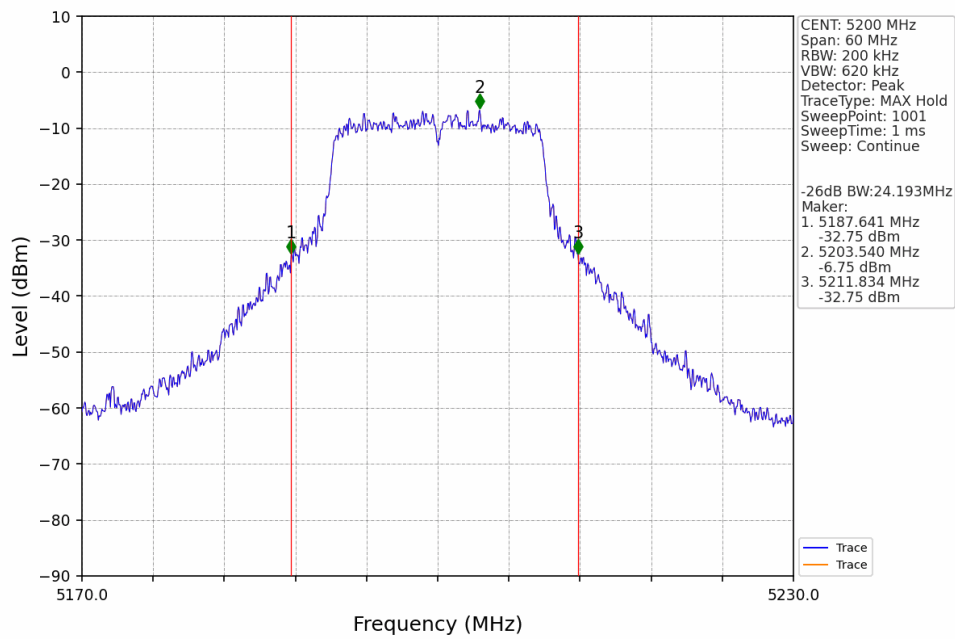
802.11a_HCH_5240MHz_Ant1_NTNV



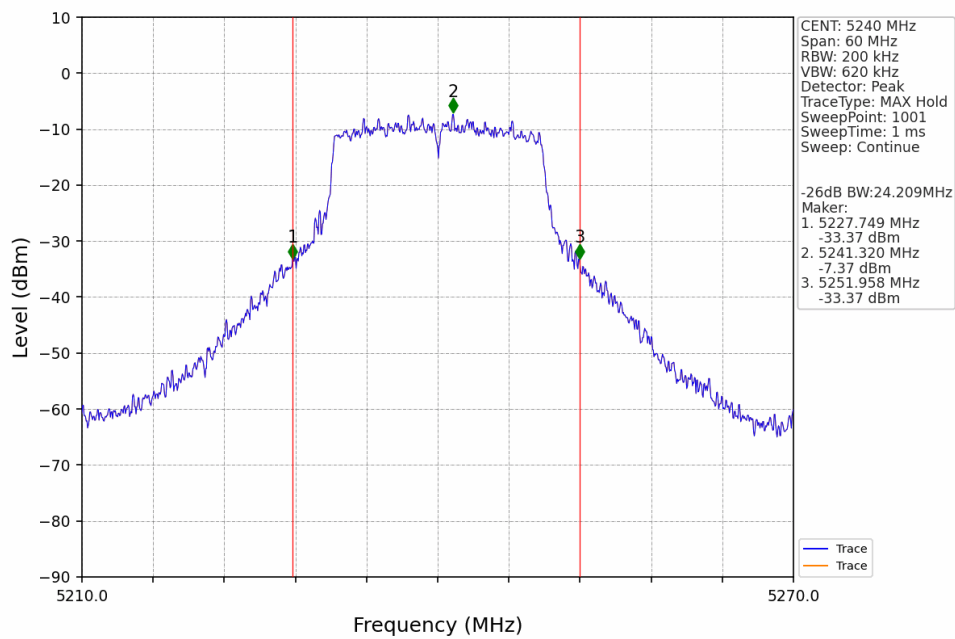
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



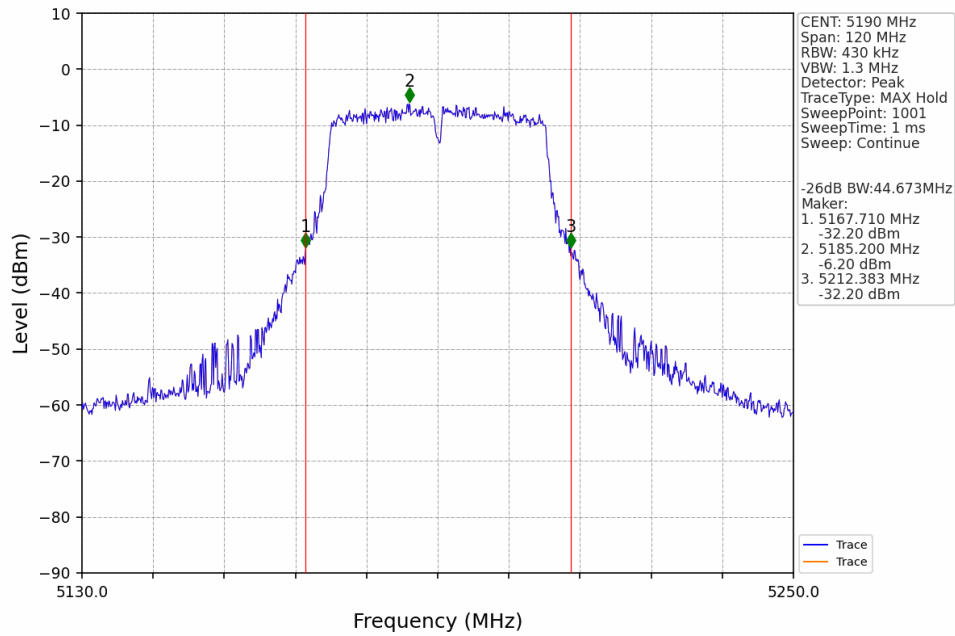
802.11n(HT20) MCH 5200MHz_Ant1_NTNV



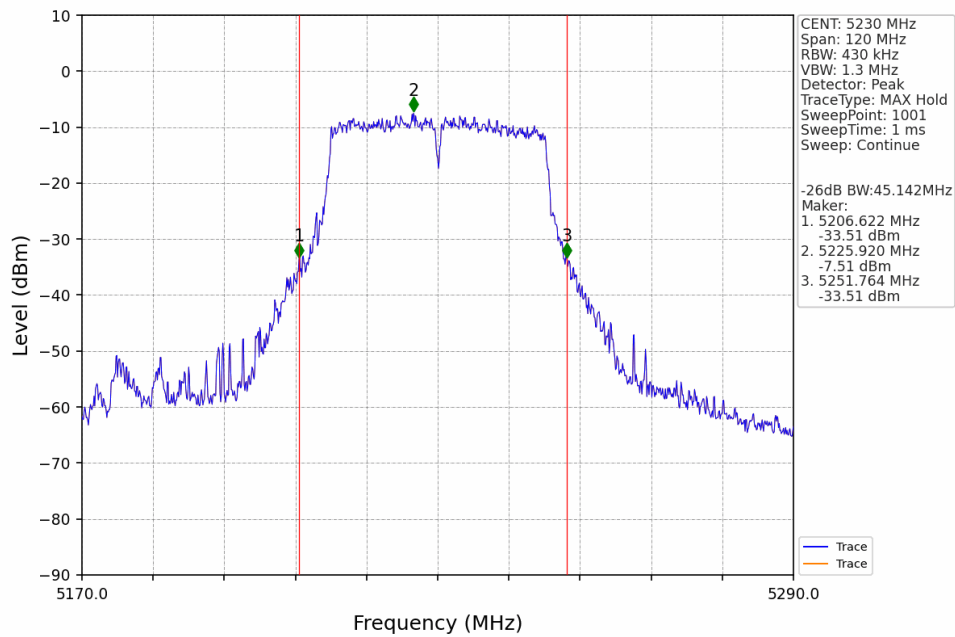
802.11n(HT20) HCH 5240MHz_Ant1_NTNV



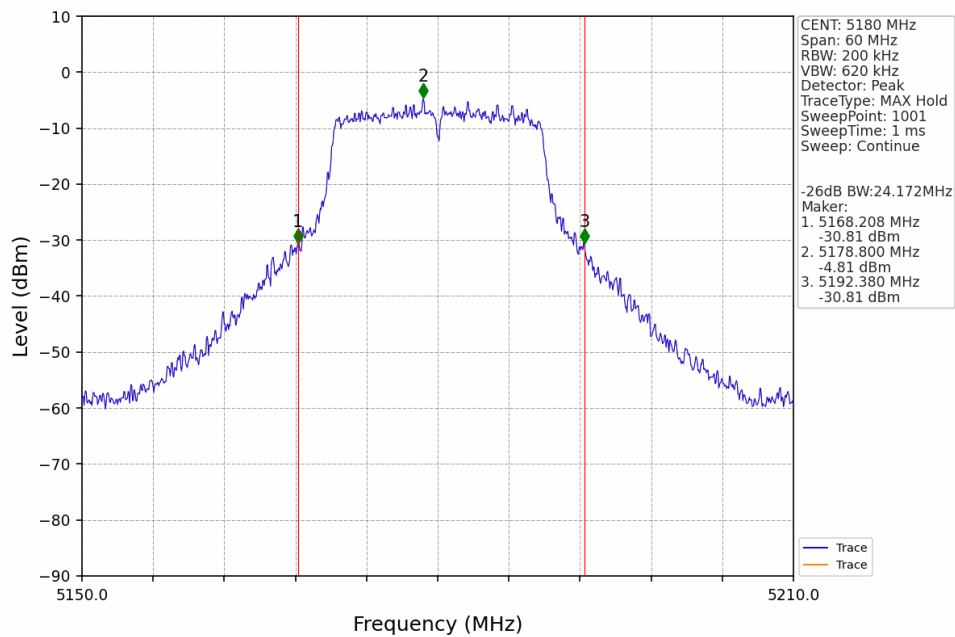
802.11n(HT40) LCH 5190MHz_Ant1_NTNV



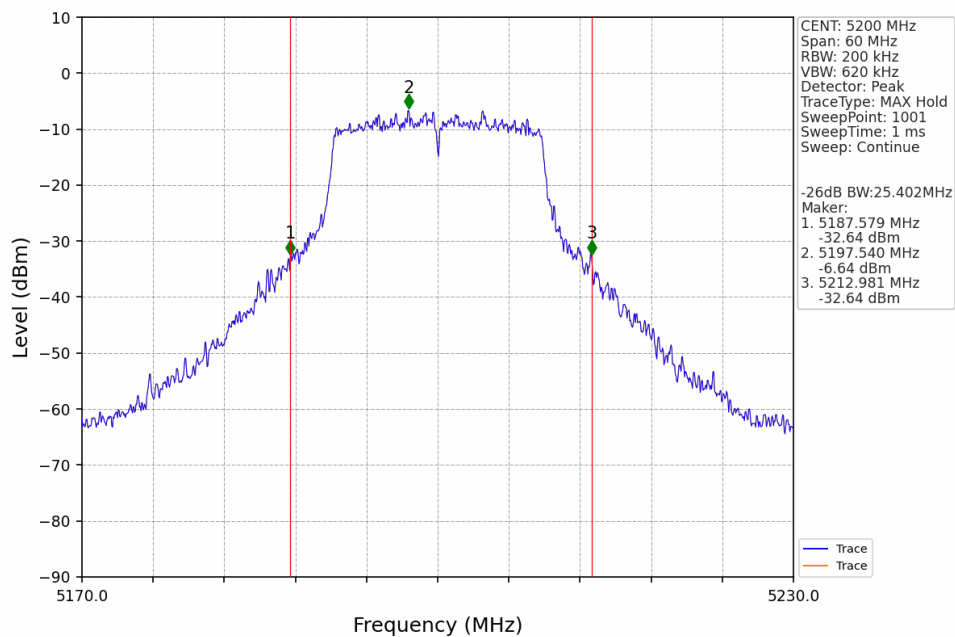
802.11n(HT40) HCH 5230MHz_Ant1_NTNV



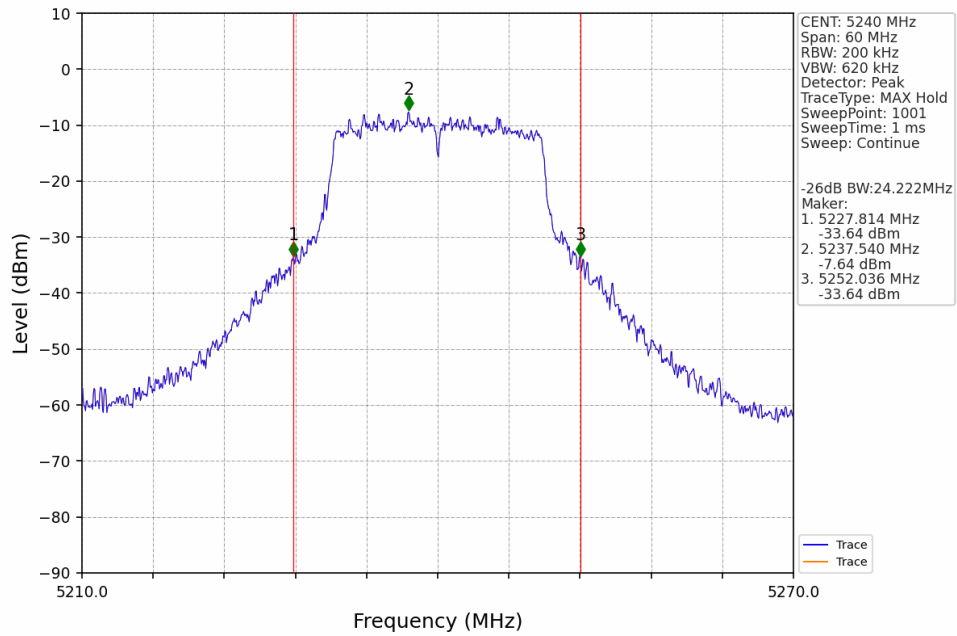
802.11ac(VHT20) LCH_5180MHz_Ant1_NTNV



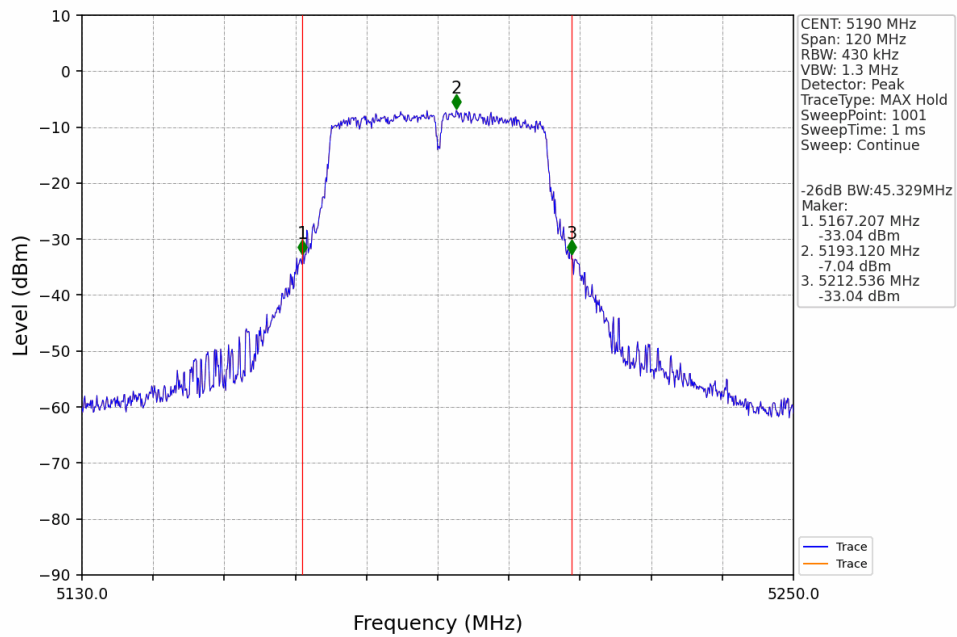
802.11ac(VHT20) MCH_5200MHz_Ant1_NTNV



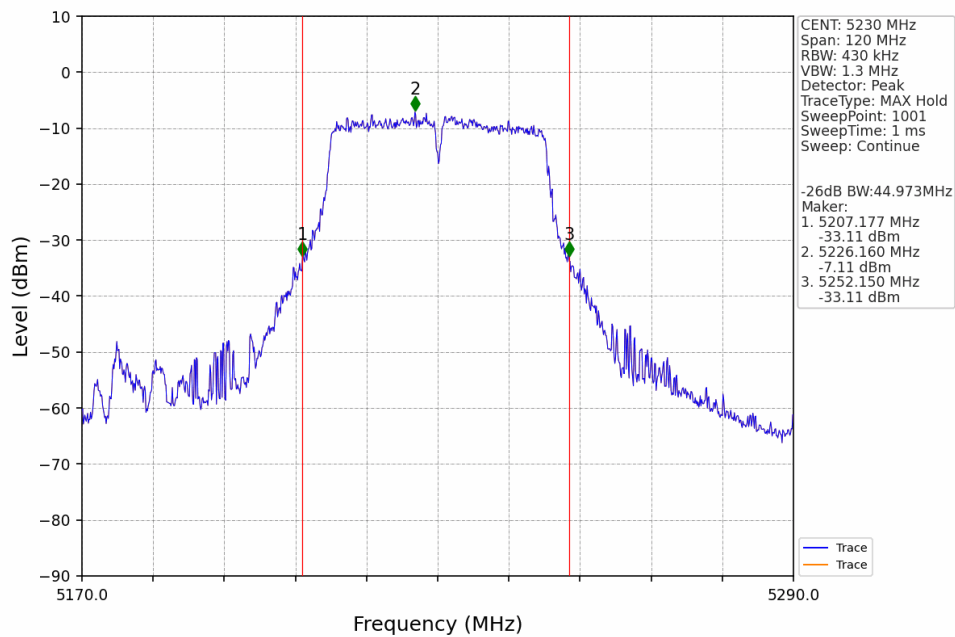
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



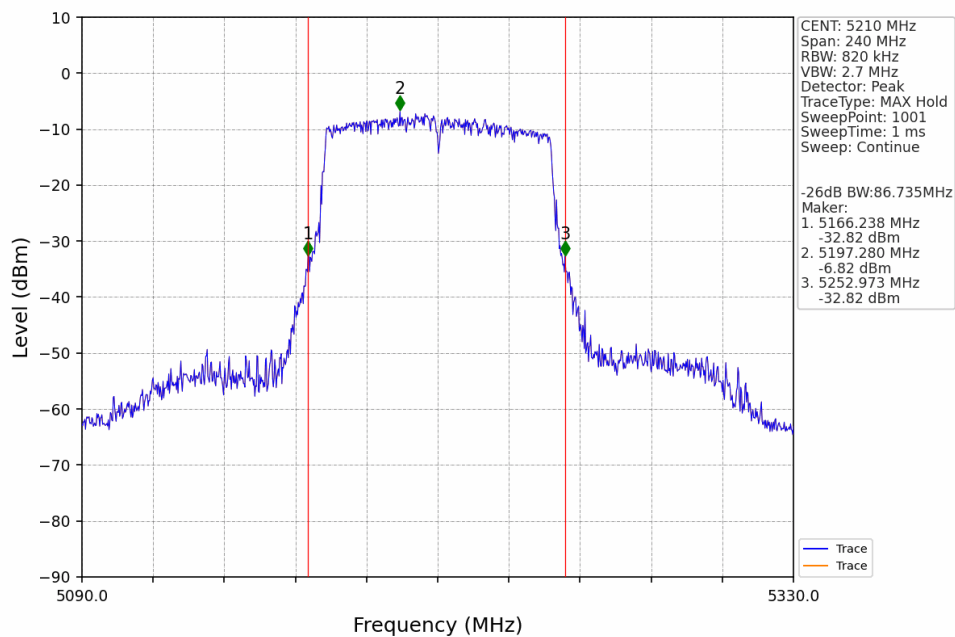
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



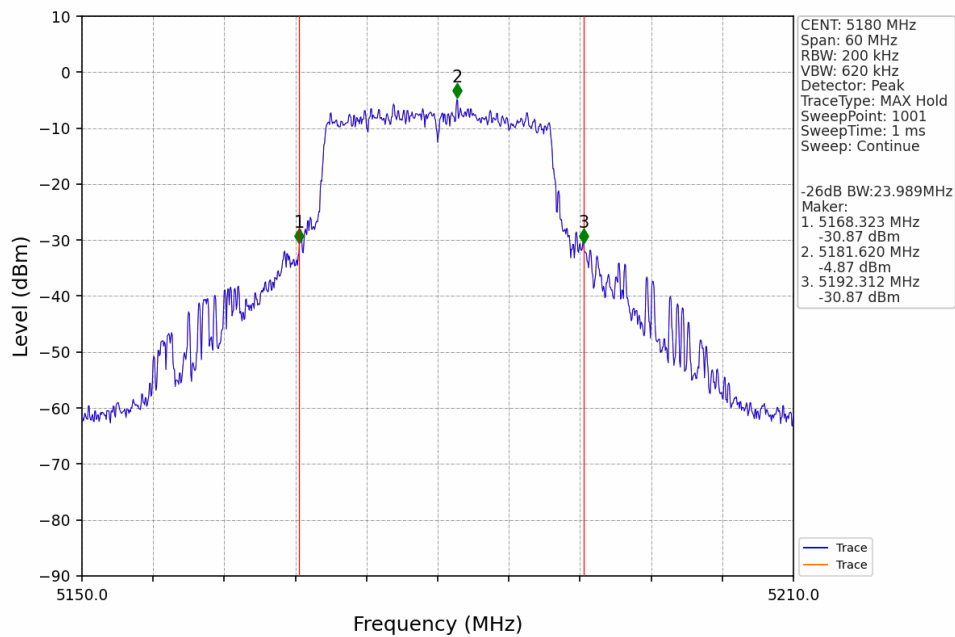
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



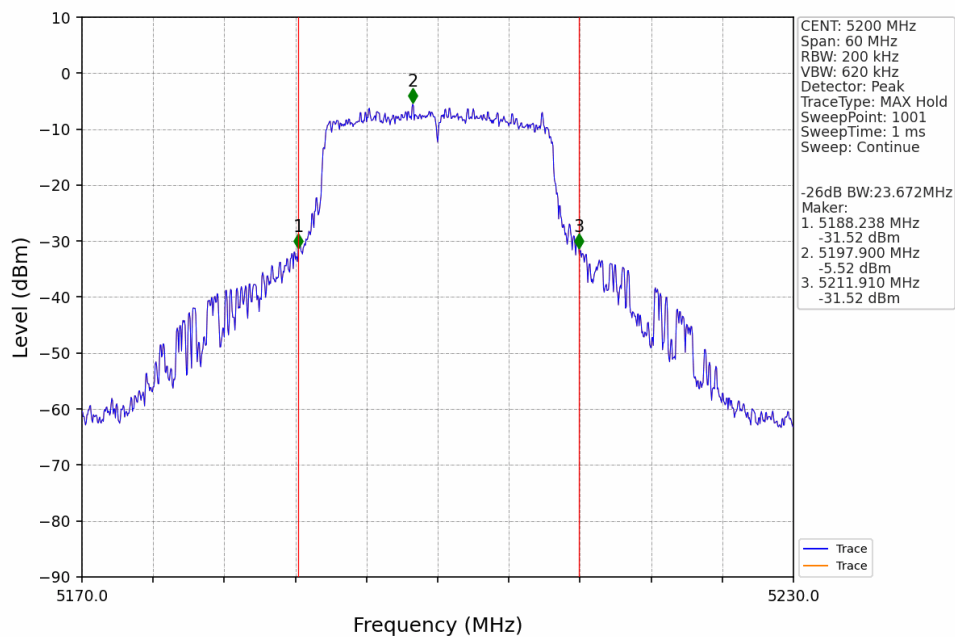
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



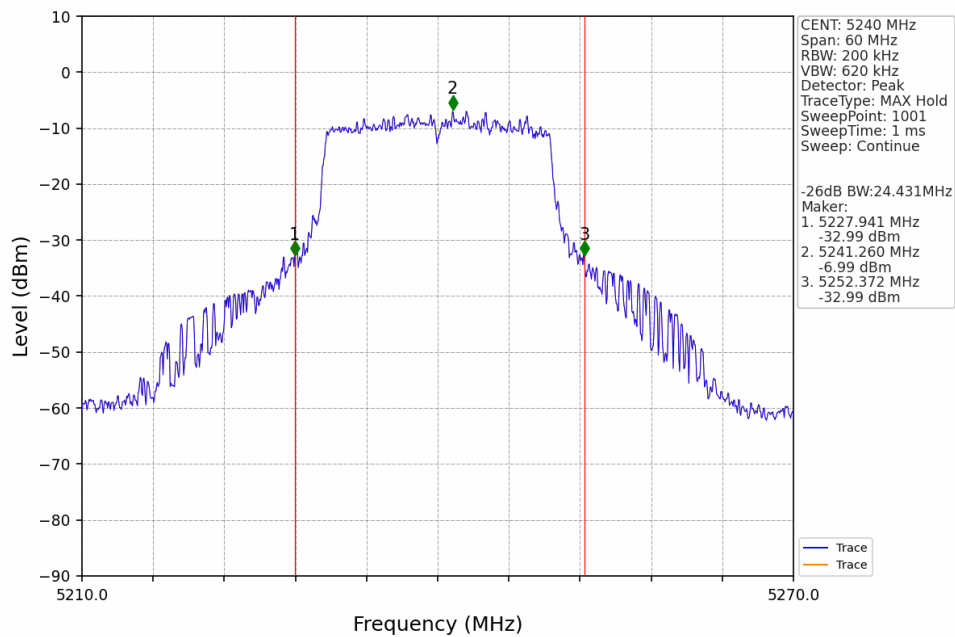
802.11ax(HEW20)_LCH_5180MHz_SU_ / Ant1_NTNV



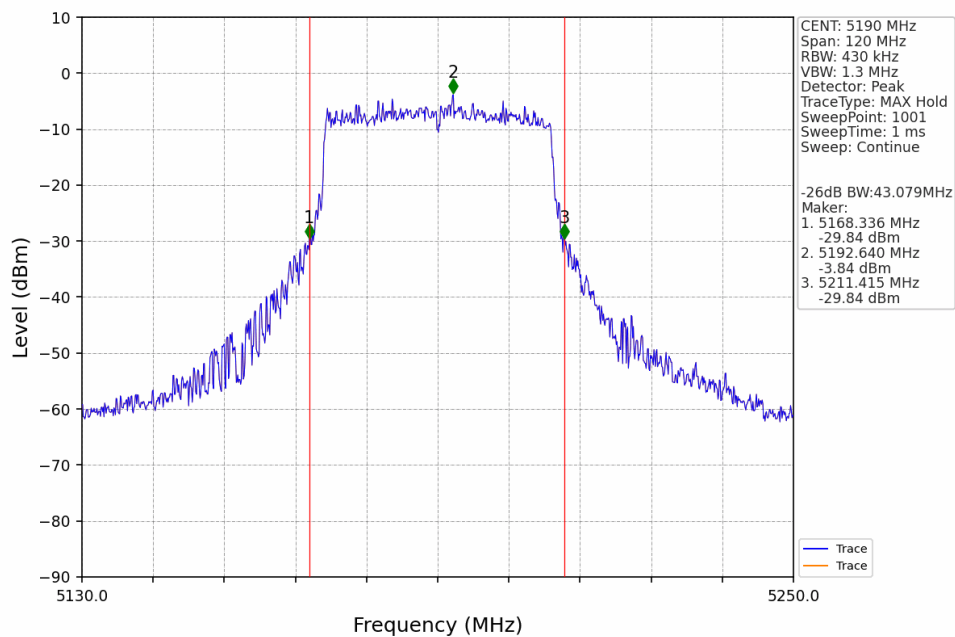
802.11ax(HEW20)_MCH_5200MHz_SU_ / Ant1_NTNV



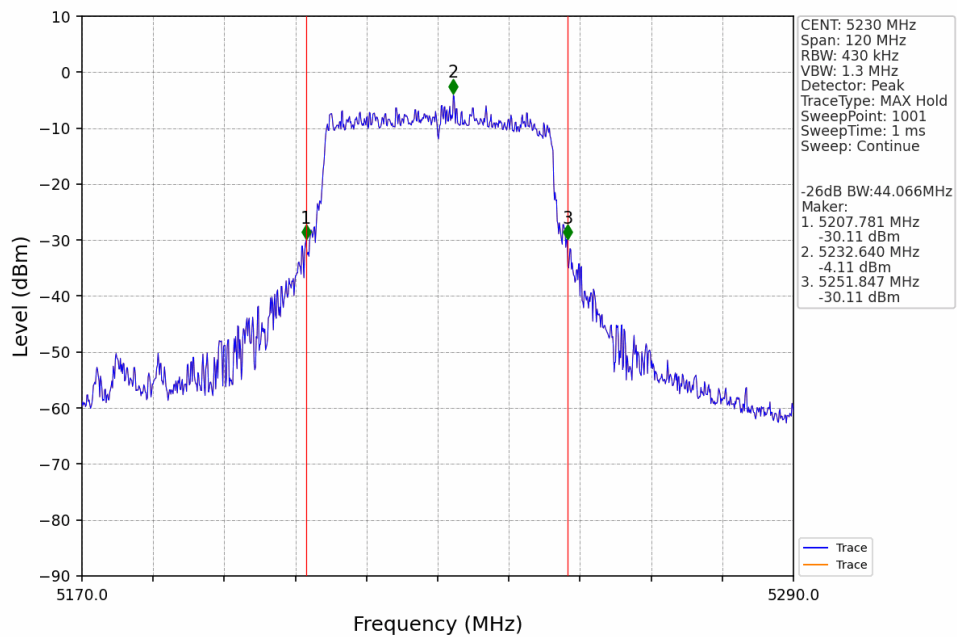
802.11ax(HEW20)_HCH_5240MHz_SU_ / Ant1_NTNV



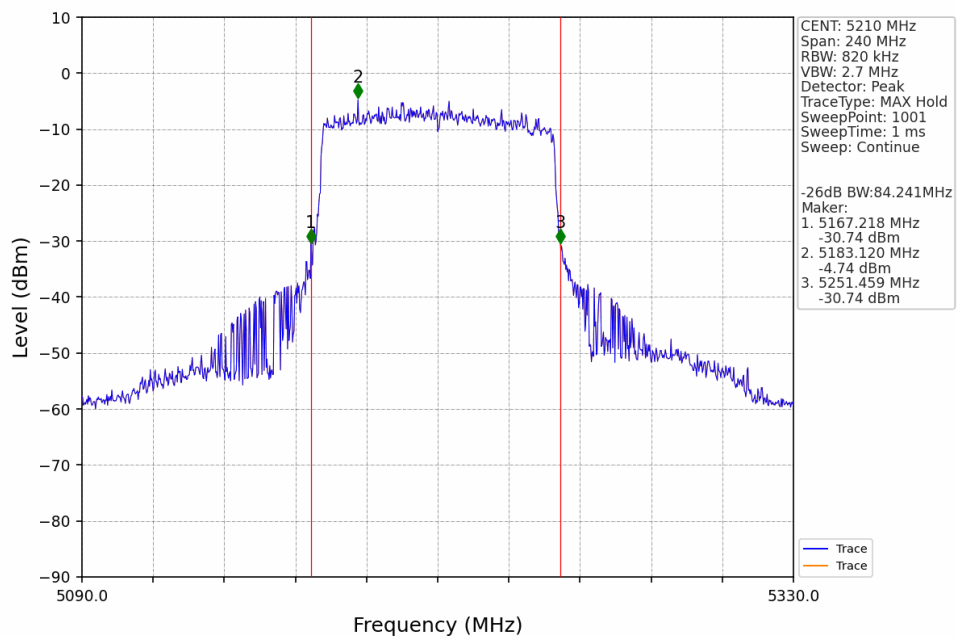
802.11ax(HEW40)_LCH_5190MHz_SU_ / Ant1_NTNV



802.11ax(HEW40)_HCH_5230MHz_SU / Ant1_NTNV



802.11ax(HEW80)_MCH_5210MHz_SU / Ant1_NTNV



3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)		Verdict
					ANT1	Limit	
802.11a	SISO	5180	/	/	3.71	<=23.98	Pass
		5200	/	/	4.01	<=23.98	Pass
		5240	/	/	3.82	<=23.98	Pass
802.11n (HT20)	SISO	5180	/	/	2.64	<=23.98	Pass
		5200	/	/	3.52	<=23.98	Pass
		5240	/	/	3.19	<=23.98	Pass
802.11n (HT40)	SISO	5190	/	/	3.54	<=23.98	Pass
		5230	/	/	3.10	<=23.98	Pass
802.11ac (VHT20)	SISO	5180	/	/	3.46	<=23.98	Pass
		5200	/	/	3.50	<=23.98	Pass
		5240	/	/	2.45	<=23.98	Pass
802.11ac (VHT40)	SISO	5190	/	/	3.51	<=23.98	Pass
		5230	/	/	2.12	<=23.98	Pass
802.11ac (VHT80)	SISO	5210	/	/	4.22	<=23.98	Pass
802.11ax (HEW20)	SISO	5180	SU	/	4.38	<=23.98	Pass
		5200	SU	/	4.03	<=23.98	Pass
		5240	SU	/	2.79	<=23.98	Pass
802.11ax (HEW40)	SISO	5190	SU	/	3.70	<=23.98	Pass
		5230	SU	/	2.02	<=23.98	Pass
802.11ax (HEW80)	SISO	5210	SU	/	4.33	<=23.98	Pass

Note1: Antenna Gain: Ant1: 2.58dBi;

4. Maximum Power Spectral Density

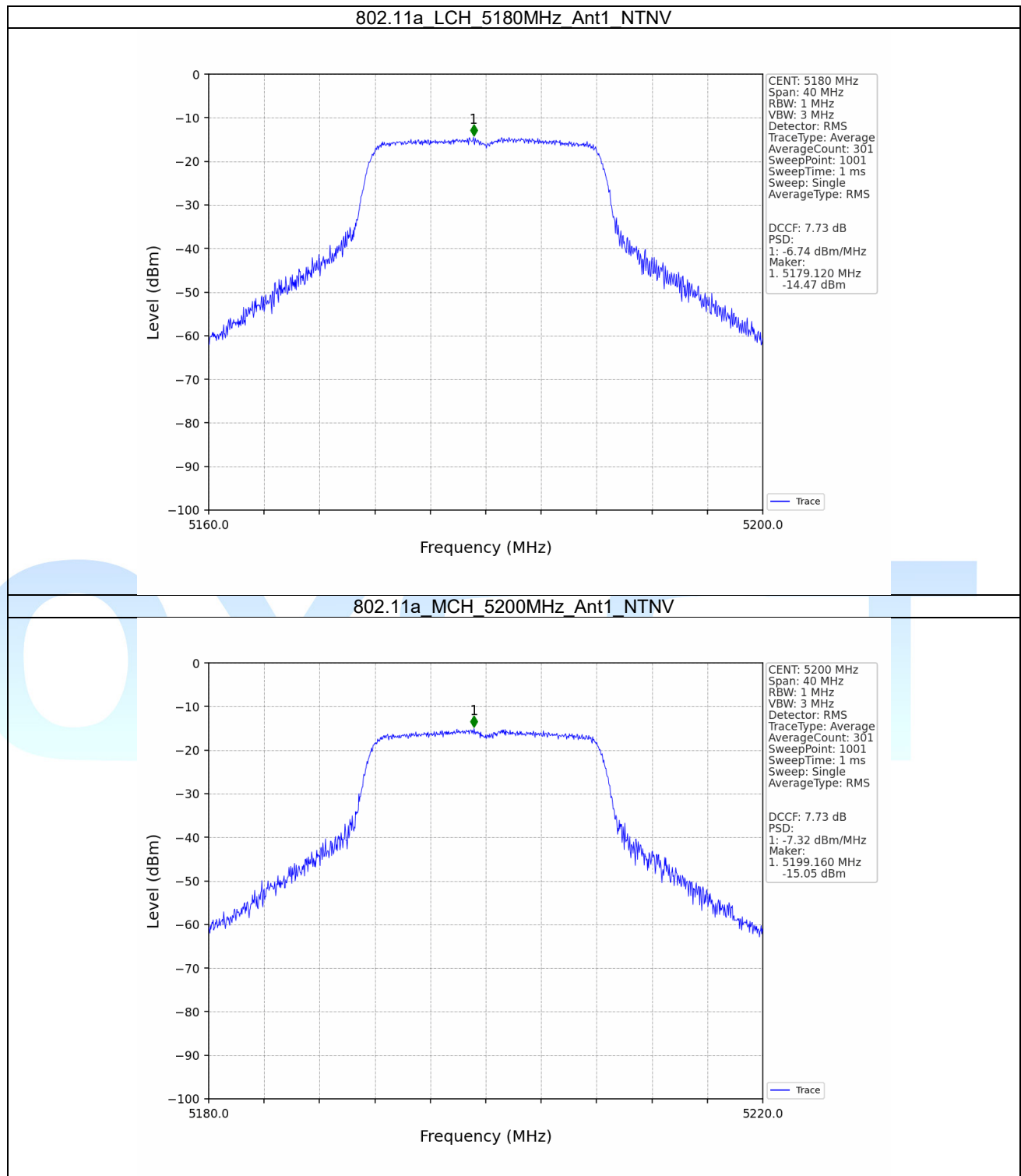
4.1 Test Result

4.1.1 PSD

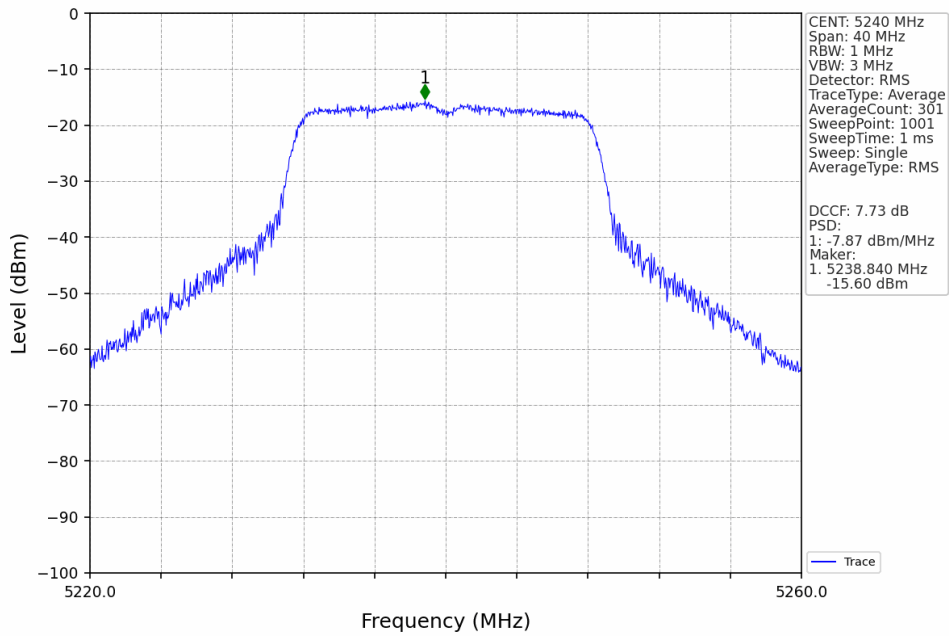
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)		Verdict
					ANT1	Limit	
802.11a	SISO	5180	/	/	-6.74	<=11	Pass
		5200	/	/	-7.32	<=11	Pass
		5240	/	/	-7.87	<=11	Pass
802.11n (HT20)	SISO	5180	/	/	-6.84	<=11	Pass
		5200	/	/	-7.76	<=11	Pass
		5240	/	/	-7.31	<=11	Pass
802.11n (HT40)	SISO	5190	/	/	-8.14	<=11	Pass
		5230	/	/	-9.95	<=11	Pass
802.11ac (VHT20)	SISO	5180	/	/	-6.15	<=11	Pass
		5200	/	/	-7.14	<=11	Pass
		5240	/	/	-8.55	<=11	Pass
802.11ac (VHT40)	SISO	5190	/	/	-8.90	<=11	Pass
		5230	/	/	-11.69	<=11	Pass
802.11ac (VHT80)	SISO	5210	/	/	-12.04	<=11	Pass
802.11ax (HEW20)	SISO	5180	SU	/	-8.18	<=11	Pass
		5200	SU	/	-6.40	<=11	Pass
		5240	SU	/	-9.08	<=11	Pass
802.11ax (HEW40)	SISO	5190	SU	/	-9.74	<=11	Pass
		5230	SU	/	-9.25	<=11	Pass
802.11ax (HEW80)	SISO	5210	SU	/	-10.19	<=11	Pass
Note1: Antenna Gain: Ant1: 2.58dBi; Note2: Test result contains DCCF							

4.2 Test Graph

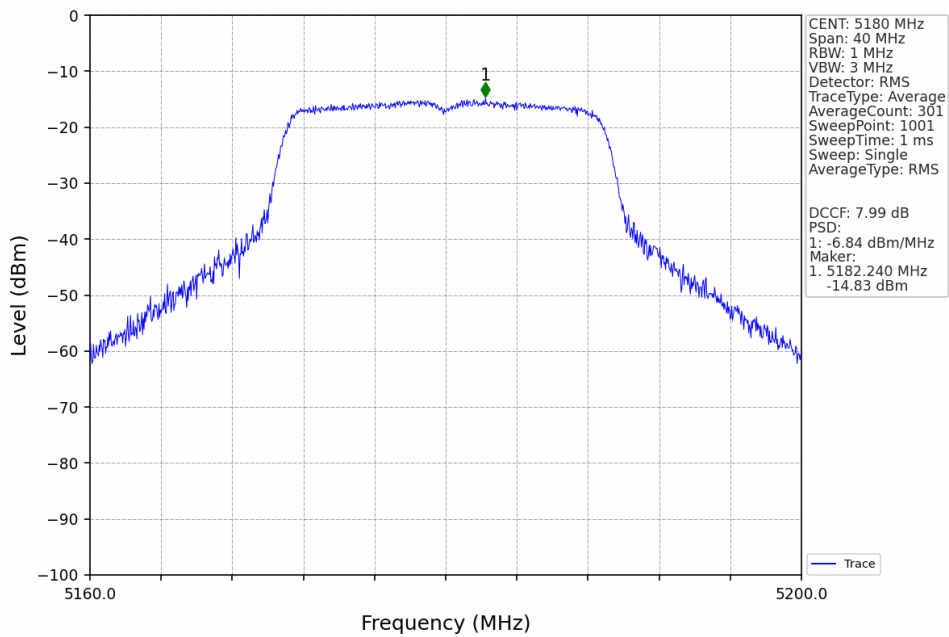
4.2.1 PSD



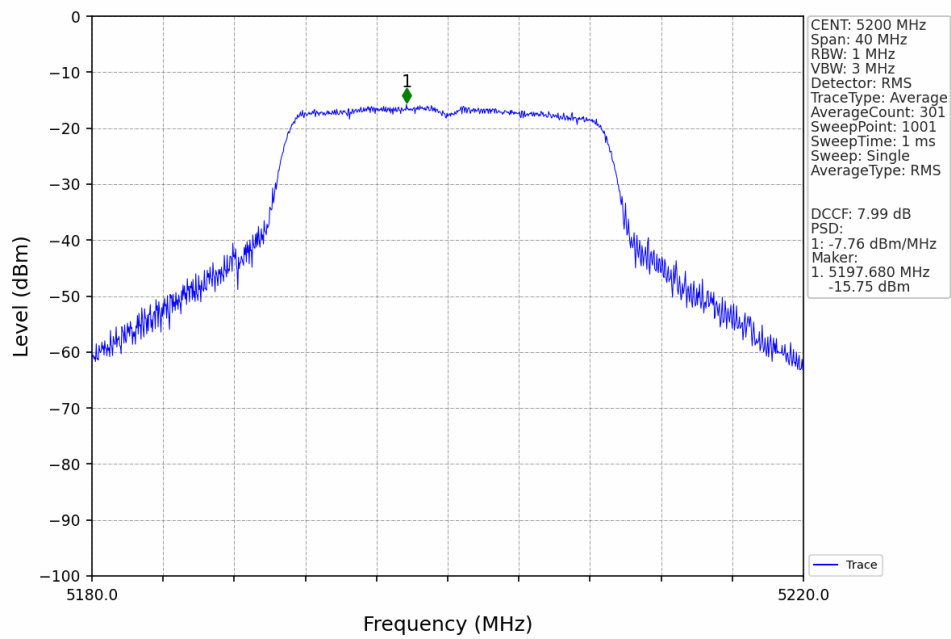
802.11a_HCH_5240MHz_Ant1_NTNV



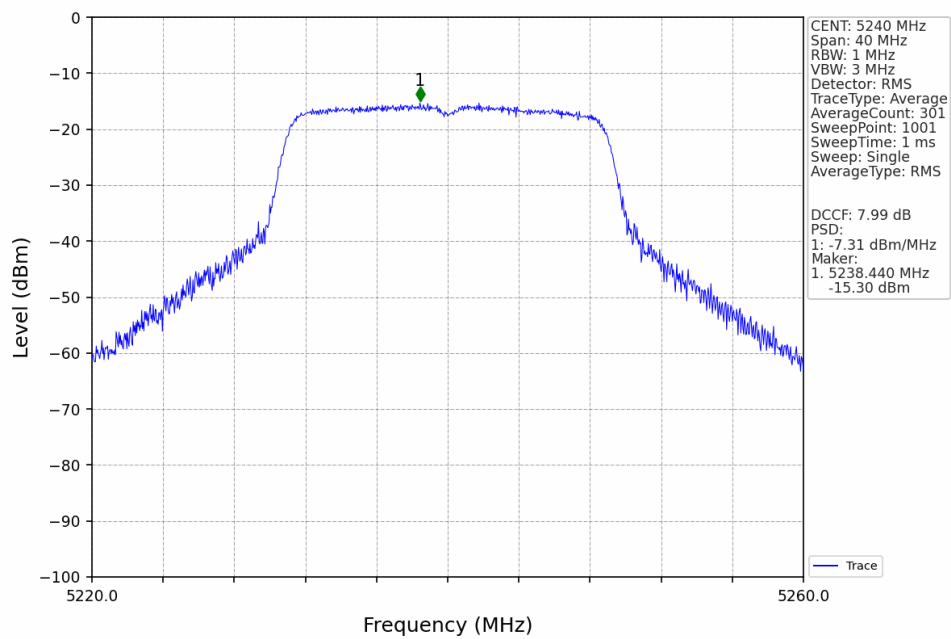
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



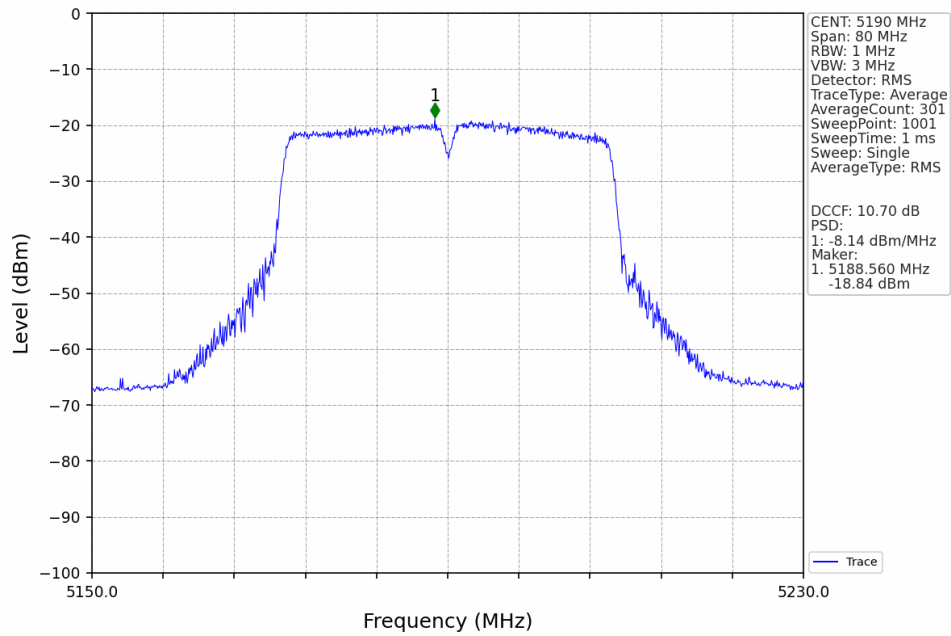
802.11n(HT20) MCH 5200MHz_Ant1_NTNV



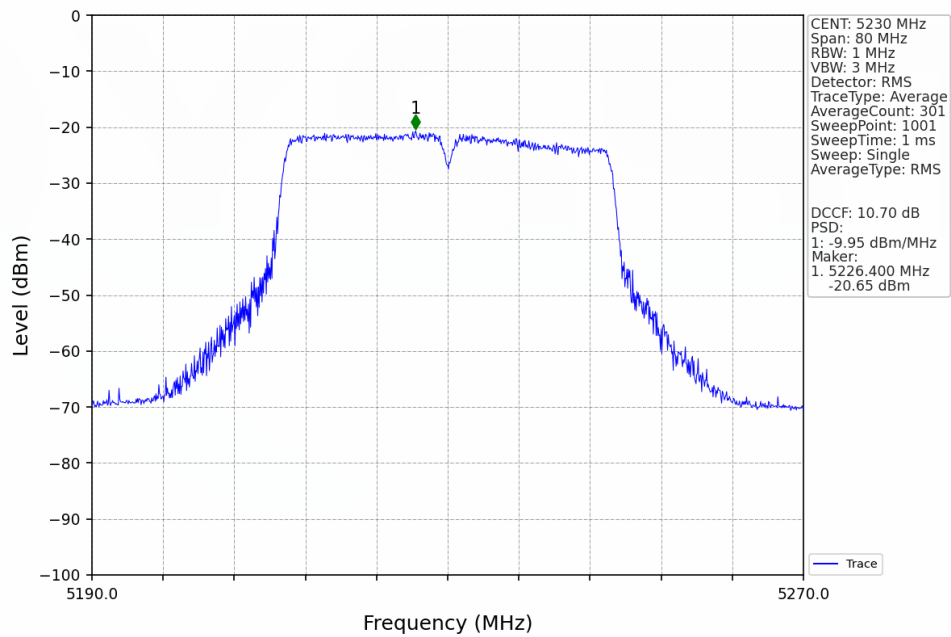
802.11n(HT20) HCH 5240MHz_Ant1_NTNV



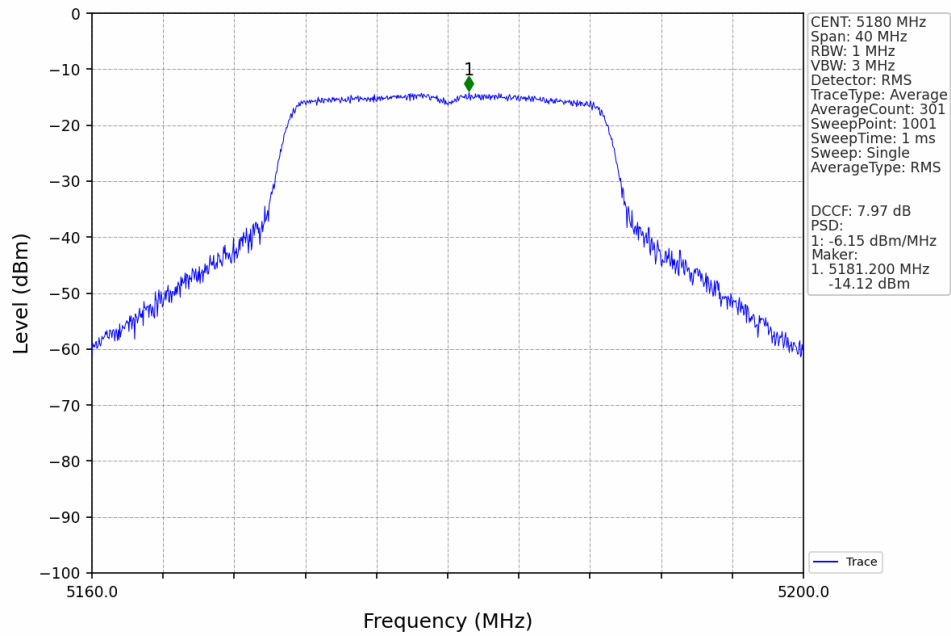
802.11n(HT40) LCH 5190MHz_Ant1_NTNV



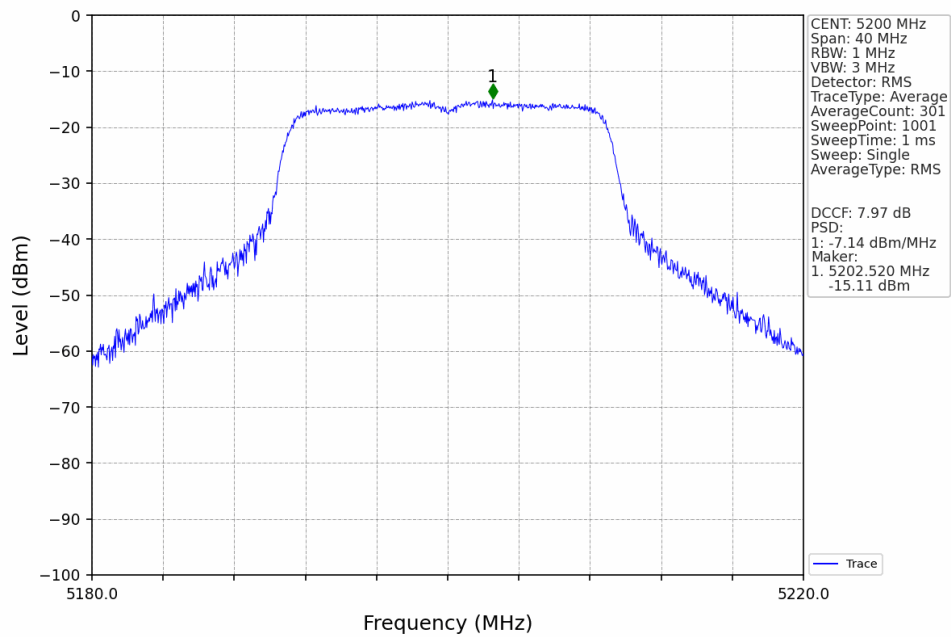
802.11n(HT40) HCH 5230MHz_Ant1_NTNV



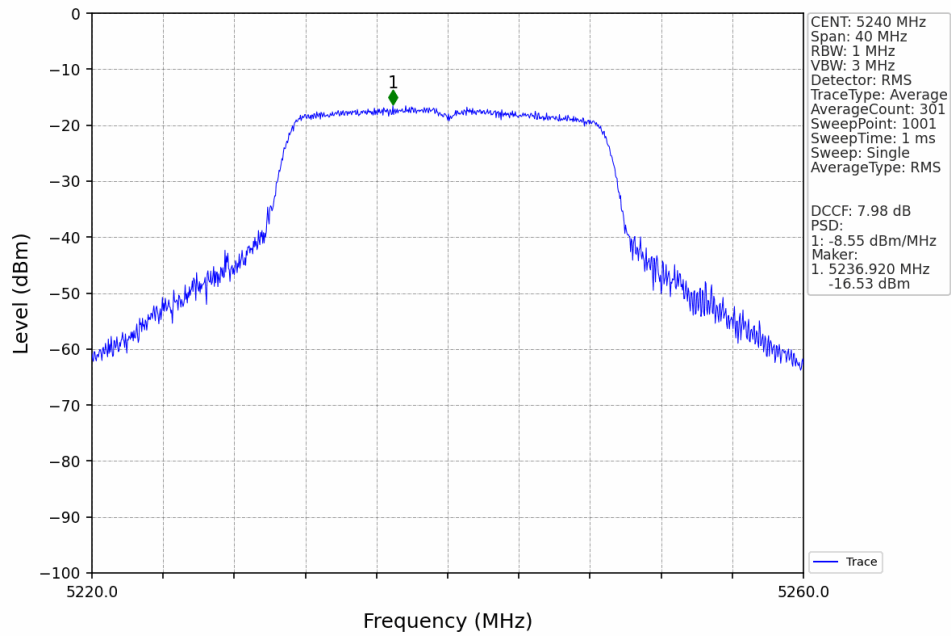
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



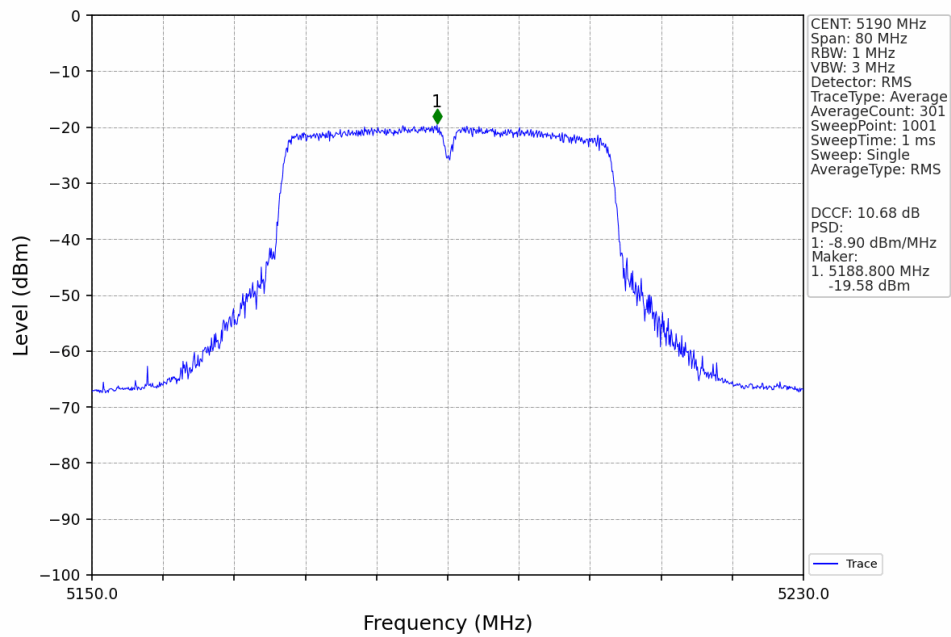
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



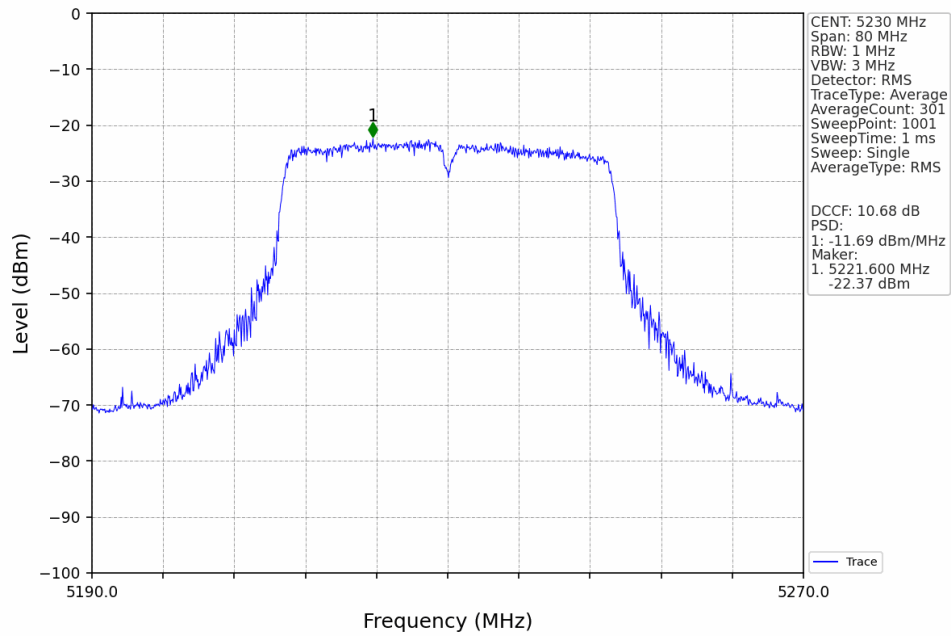
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



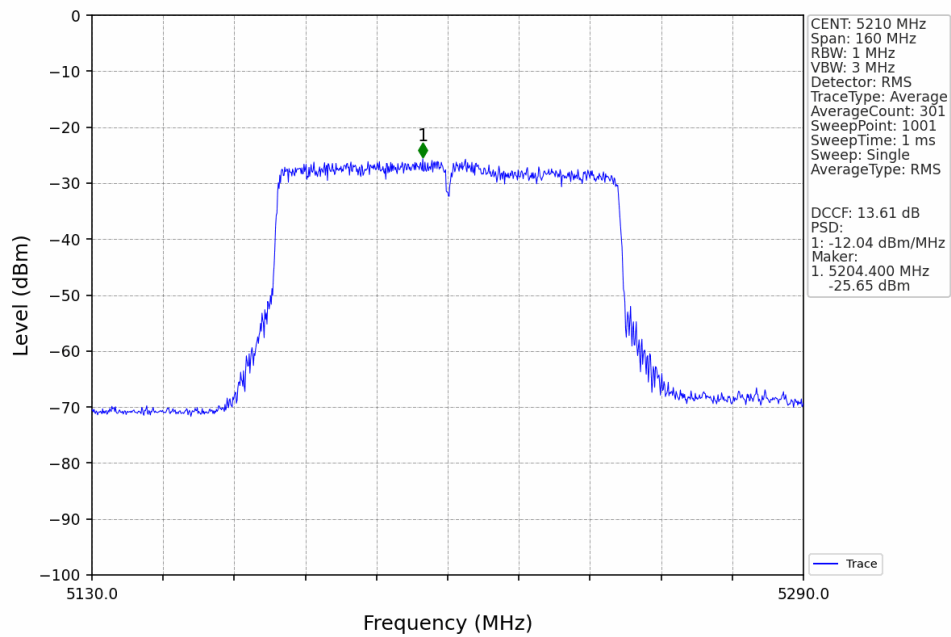
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



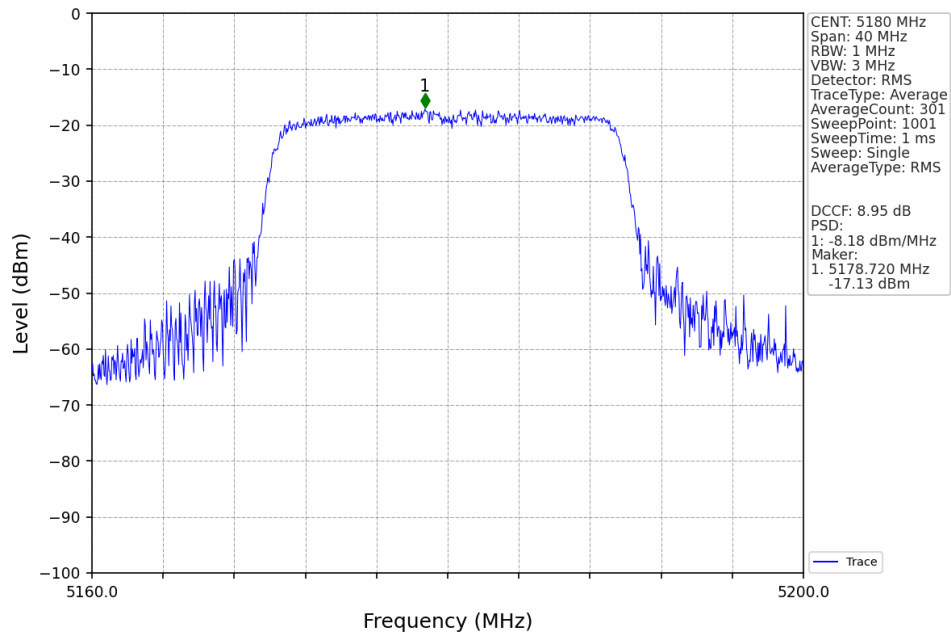
802.11ac(VHT40) HCH 5230MHz_Ant1_NTNV



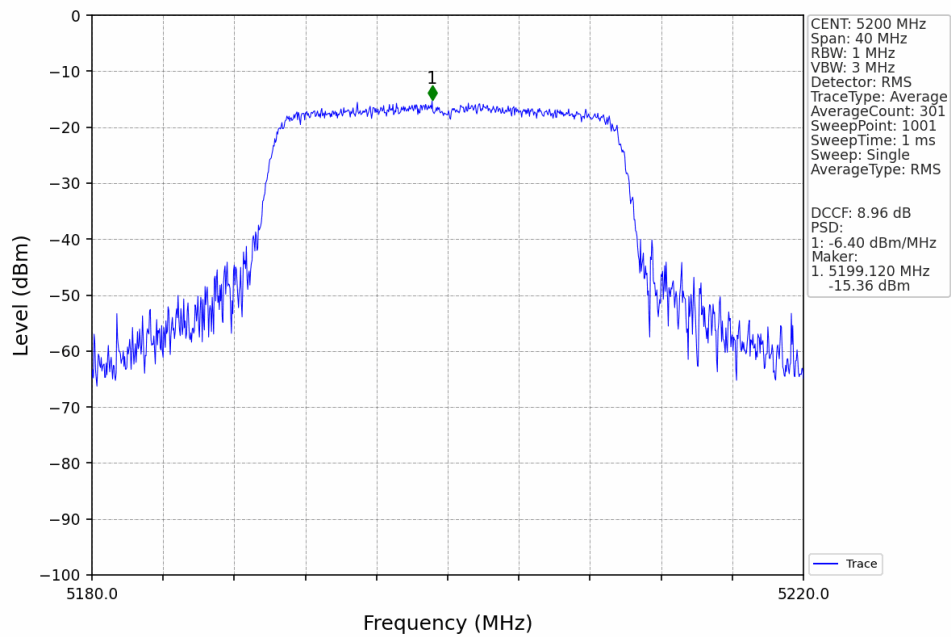
802.11ac(VHT80) MCH 5210MHz_Ant1_NTNV



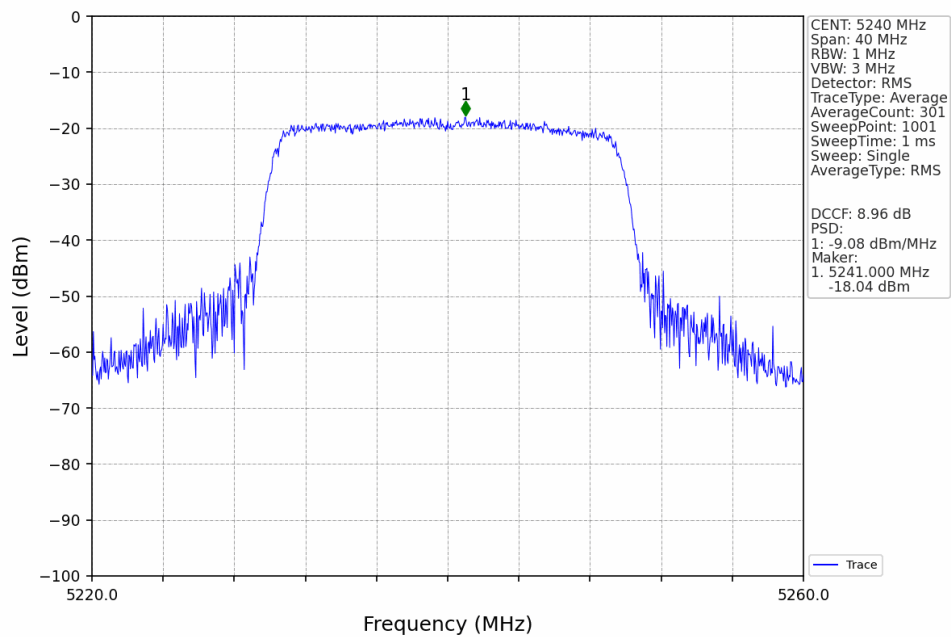
802.11ax(HEW20)_LCH_5180MHz_SU_ / Ant1_NTNV



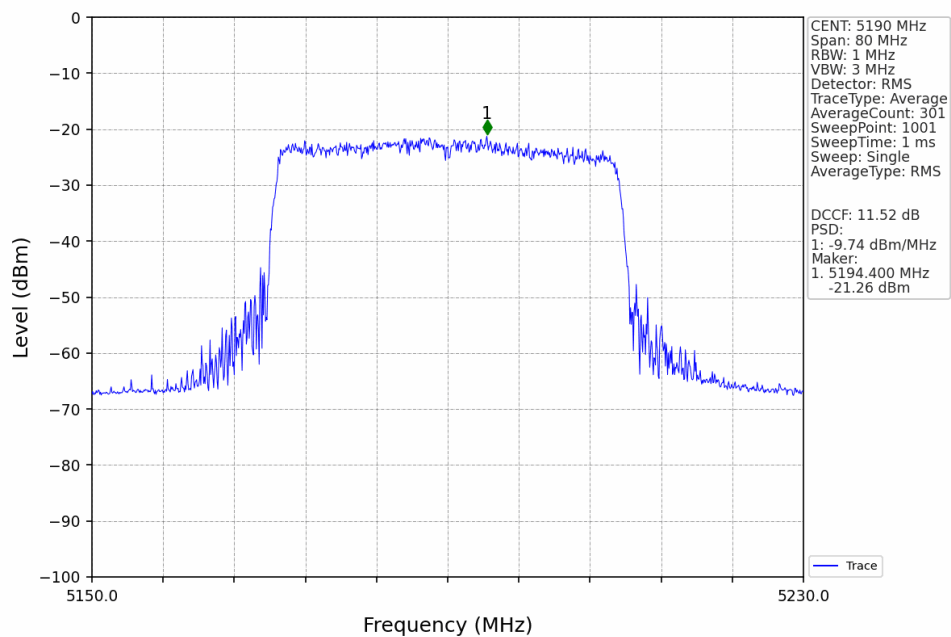
802.11ax(HEW20)_MCH_5200MHz_SU_ / Ant1_NTNV



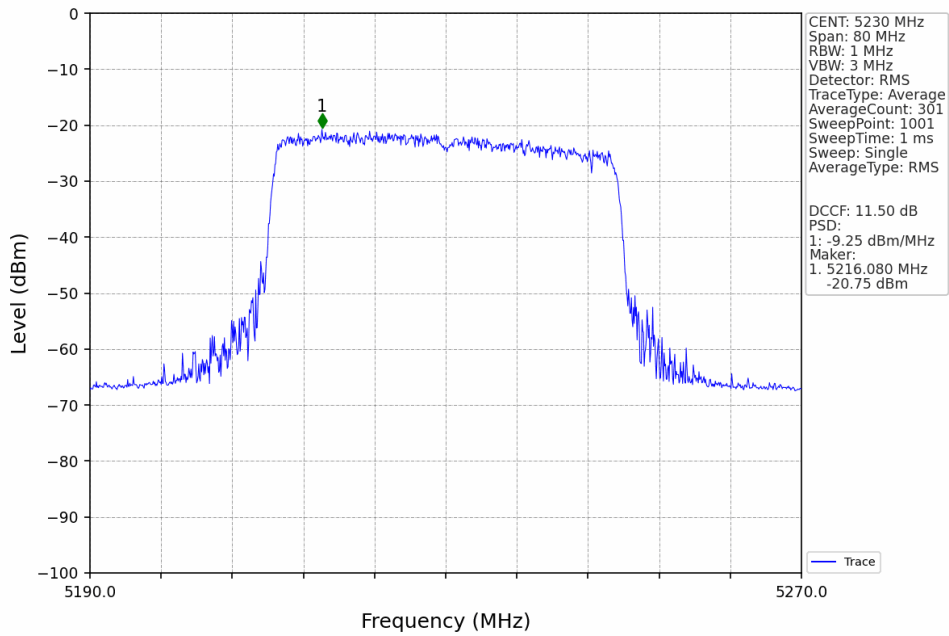
802.11ax(HEW20)_HCH_5240MHz_SU / Ant1_NTNV



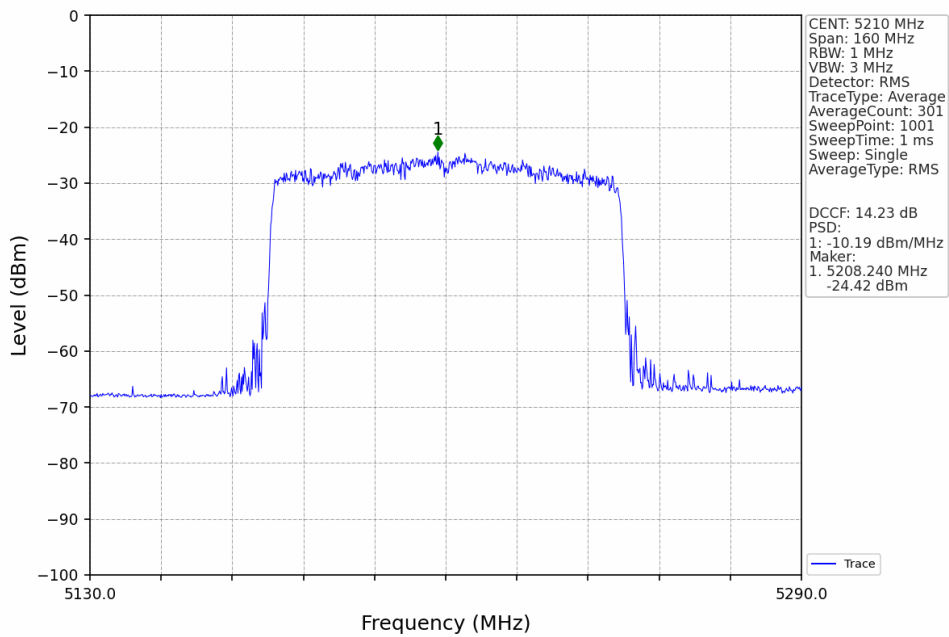
802.11ax(HEW40)_LCH_5190MHz_SU / Ant1_NTNV



802.11ax(HEW40)_HCH_5230MHz_SU / Ant1_NTNV



802.11ax(HEW80)_MCH_5210MHz_SU / Ant1_NTNV



5. Unwanted Emissions In Restricted Frequency Bands

5.1 Test Result

5.1.1 RSE

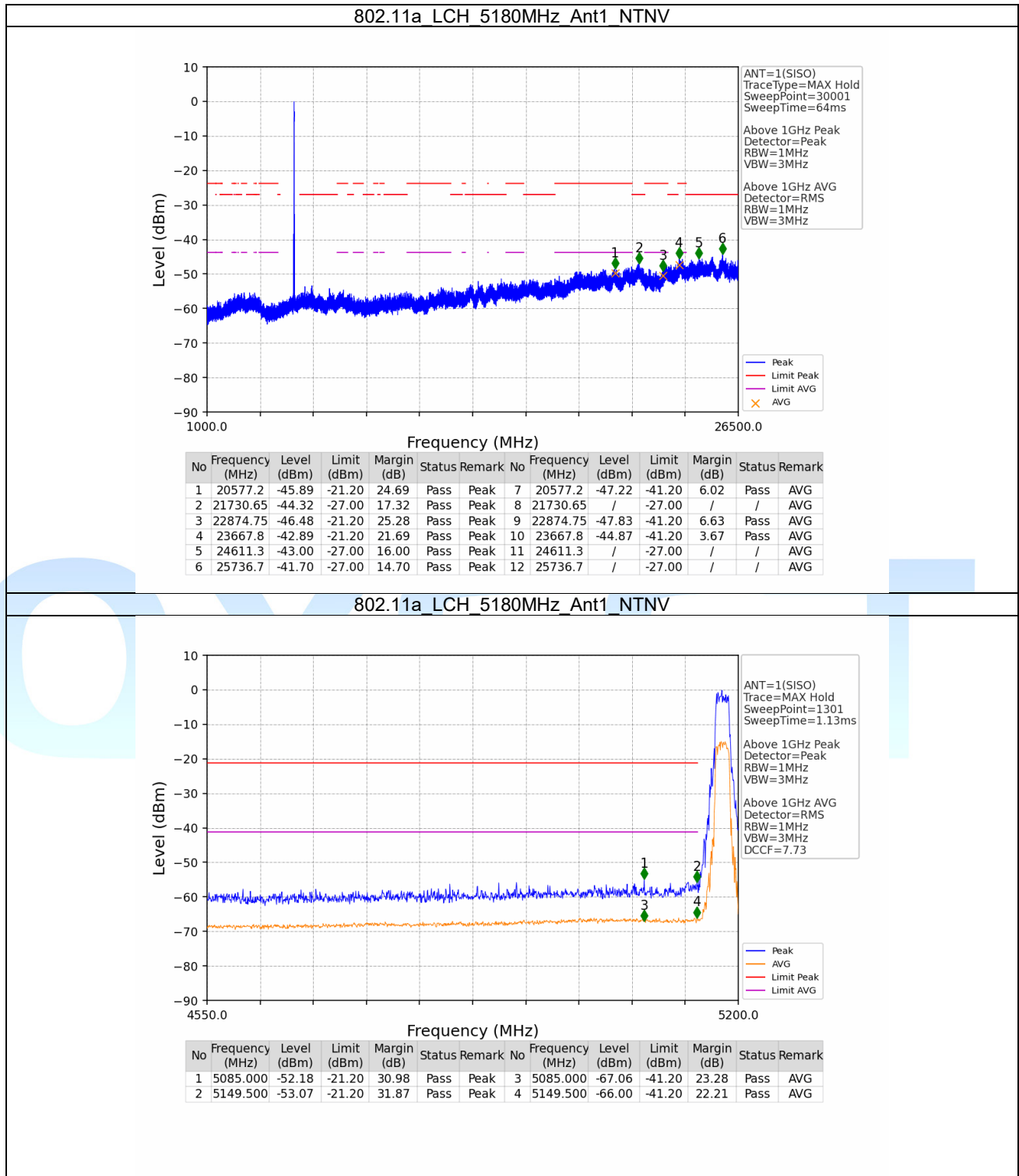
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Unwanted Emissions (dBm)		Verdict
						Result	Limit	
802.11a	SISO	5180	/	/	1	Refer To Test Graph		Pass
		5200	/	/	1	Refer To Test Graph		Pass
		5240	/	/	1	Refer To Test Graph		Pass
802.11n (HT20)	SISO	5180	/	/	1	Refer To Test Graph		Pass
		5200	/	/	1	Refer To Test Graph		Pass
		5240	/	/	1	Refer To Test Graph		Pass
802.11n (HT40)	SISO	5190	/	/	1	Refer To Test Graph		Pass
		5230	/	/	1	Refer To Test Graph		Pass
802.11ac (VHT20)	SISO	5180	/	/	1	Refer To Test Graph		Pass
		5200	/	/	1	Refer To Test Graph		Pass
		5240	/	/	1	Refer To Test Graph		Pass
802.11ac (VHT40)	SISO	5190	/	/	1	Refer To Test Graph		Pass
		5230	/	/	1	Refer To Test Graph		Pass
802.11ac (VHT80)	SISO	5210	/	/	1	Refer To Test Graph		Pass
802.11ax (HEW20)	SISO	5180	SU	/	1	Refer To Test Graph		Pass
		5200	SU	/	1	Refer To Test Graph		Pass
		5240	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
802.11ax (HEW80)	SISO	5210	SU	/	1	Refer To Test Graph		Pass

Note1: level contains DCCF and antenna gain

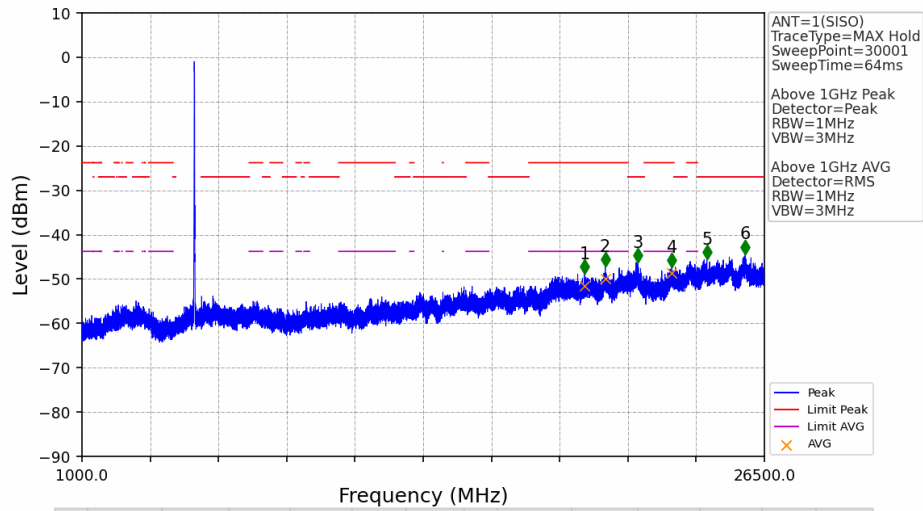
Note2: Margin=Limit- level

5.2 Test Graph

5.2.1 RSE

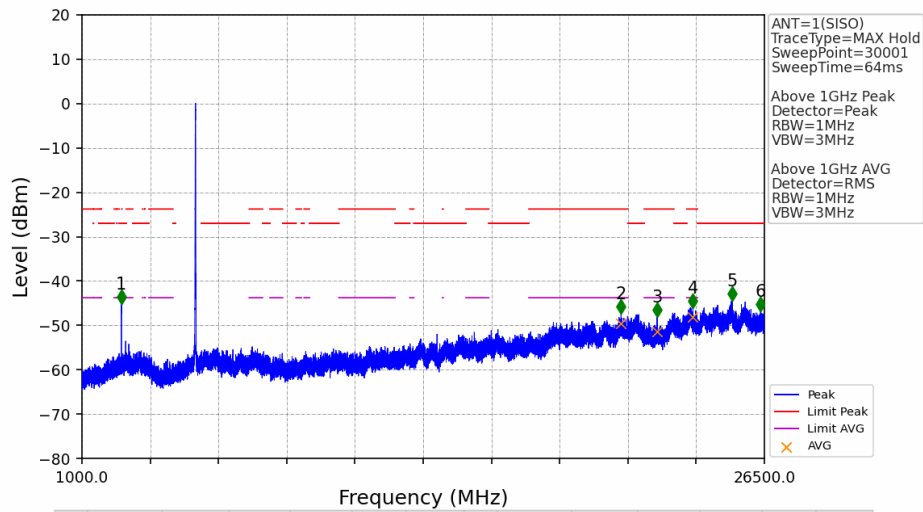


802.11a_MCH_5200MHz_Ant1_NTNV



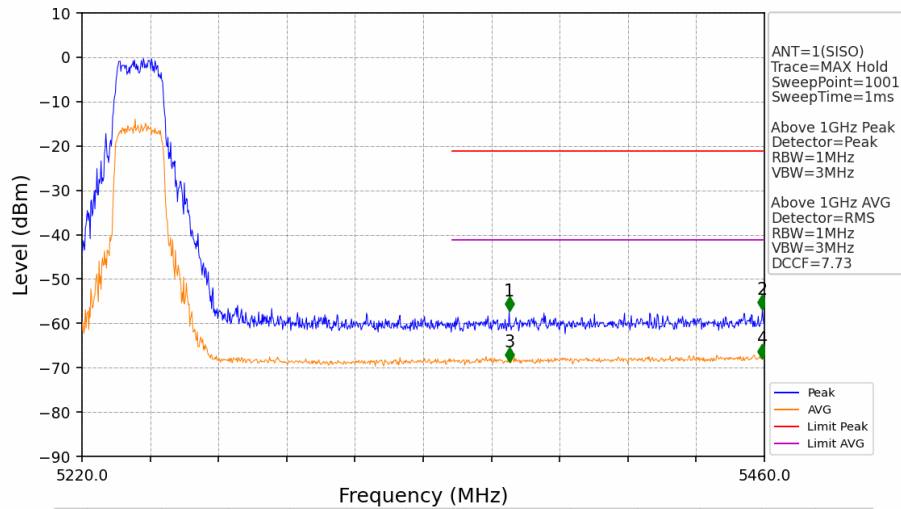
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	19773.95	-46.23	-21.20	25.03	Pass	Peak	7	19773.95	-48.95	-41.20	7.75	Pass	AVG
2	20550	-44.58	-21.20	23.38	Pass	Peak	8	20550	-47.27	-41.20	6.07	Pass	AVG
3	21770.6	-43.67	-27.00	16.67	Pass	Peak	9	21770.6	/	-27.00	/	/	AVG
4	23038.8	-44.72	-21.20	23.52	Pass	Peak	10	23038.8	-46.09	-41.20	4.89	Pass	AVG
5	24350.35	-42.91	-27.00	15.91	Pass	Peak	11	24350.35	/	-27.00	/	/	AVG
6	25782.6	-41.74	-27.00	14.74	Pass	Peak	12	25782.6	/	-27.00	/	/	AVG

802.11a_HCH_5240MHz_Ant1_NTNV

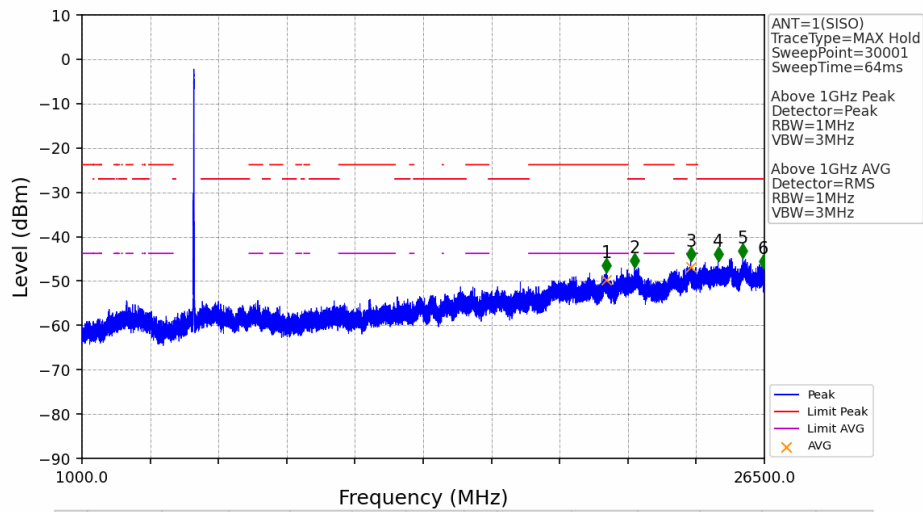


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	2470.5	-42.58	-27.00	15.58	Pass	Peak	7	2470.5	/	-27.00	/	/	AVG
2	21145.85	-44.81	-21.20	23.61	Pass	Peak	8	21145.85	-46.94	-41.20	5.74	Pass	AVG
3	22491.4	-45.45	-21.20	24.25	Pass	Peak	9	22491.4	-48.80	-41.20	7.60	Pass	AVG
4	23830.15	-43.43	-21.20	22.23	Pass	Peak	10	23830.15	-45.49	-41.20	4.29	Pass	AVG
5	25298.1	-41.88	-27.00	14.88	Pass	Peak	11	25298.1	/	-27.00	/	/	AVG
6	26354.65	-44.27	-27.00	17.27	Pass	Peak	12	26354.65	/	-27.00	/	/	AVG

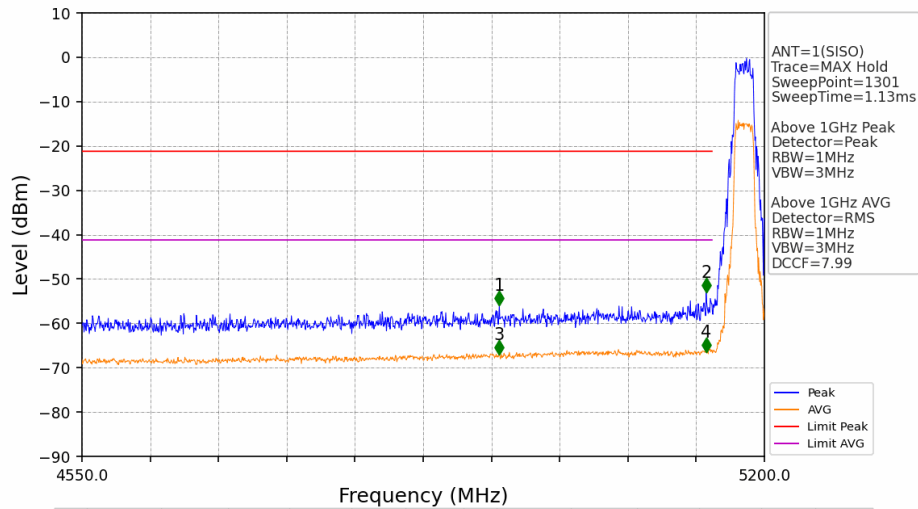
802.11a_HCH_5240MHz_Ant1_NTNV



802.11n(HT20)_LCH_5180MHz_Ant1_NTNV

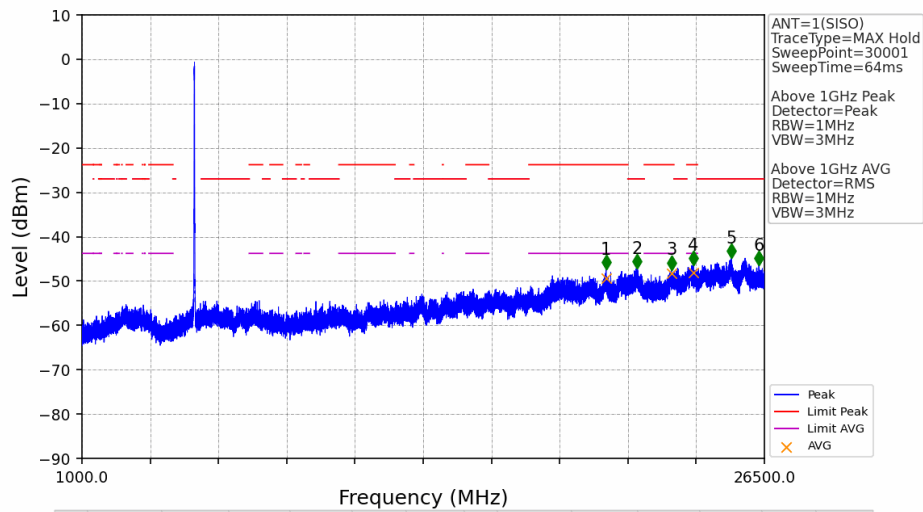


802.11n(HT20) LCH_5180MHz_Ant1_NTNV



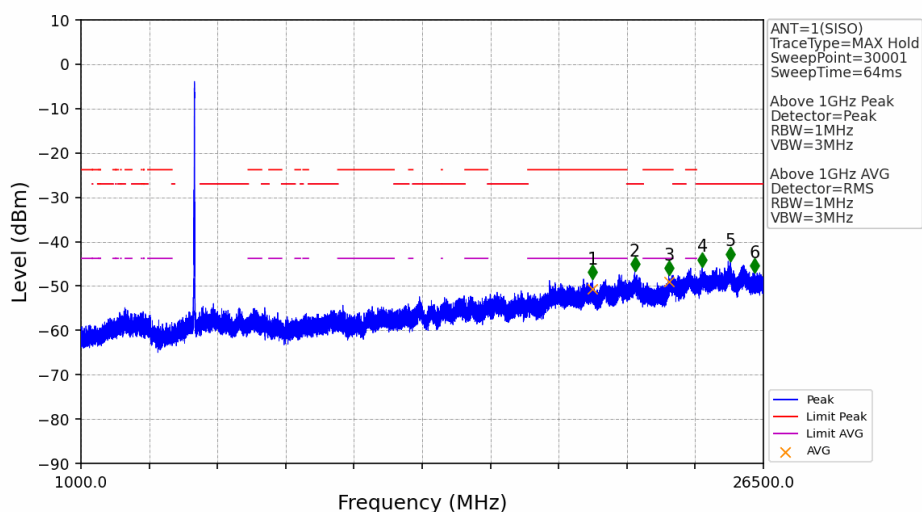
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	4947.500	-53.34	-21.20	32.14	Pass Peak	3	4947.500	-66.94	-41.20	23.16	Pass AVG
2	5144.500	-50.41	-21.20	29.21	Pass Peak	4	5144.500	-66.44	-41.20	22.66	Pass AVG

802.11n(HT20) MCH_5200MHz_Ant1_NTNV

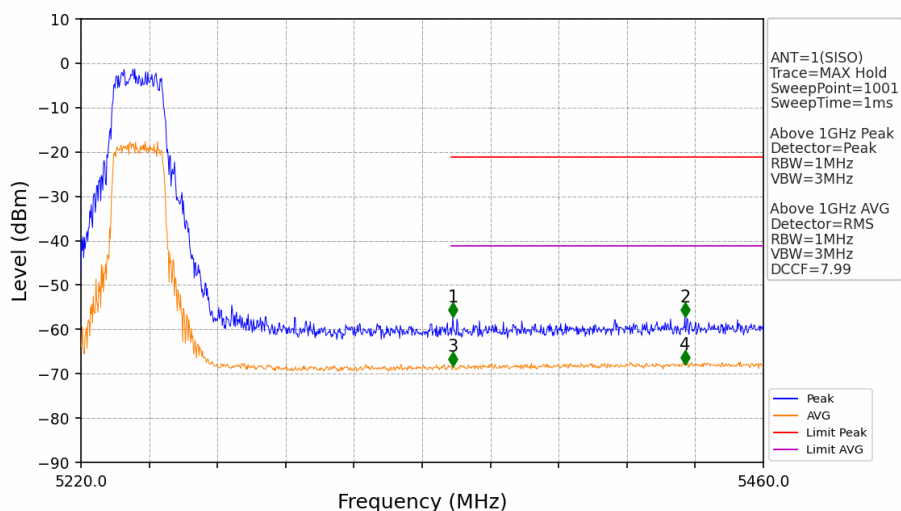


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	20583.15	-44.80	-21.20	23.60	Pass Peak	7	20583.15	-46.78	-41.20	5.58	Pass AVG
2	21727.25	-44.62	-27.00	17.61	Pass Peak	8	21727.25	/	-27.00	/	/ AVG
3	23026.9	-44.83	-21.20	23.63	Pass Peak	9	23026.9	-45.66	-41.20	4.46	Pass AVG
4	23845.45	-43.88	-21.20	22.68	Pass Peak	10	23845.45	-45.47	-41.20	4.27	Pass AVG
5	25264.95	-42.12	-27.00	15.12	Pass Peak	11	25264.95	/	-27.00	/	/ AVG
6	26292.6	-43.76	-27.00	16.76	Pass Peak	12	26292.6	/	-27.00	/	/ AVG

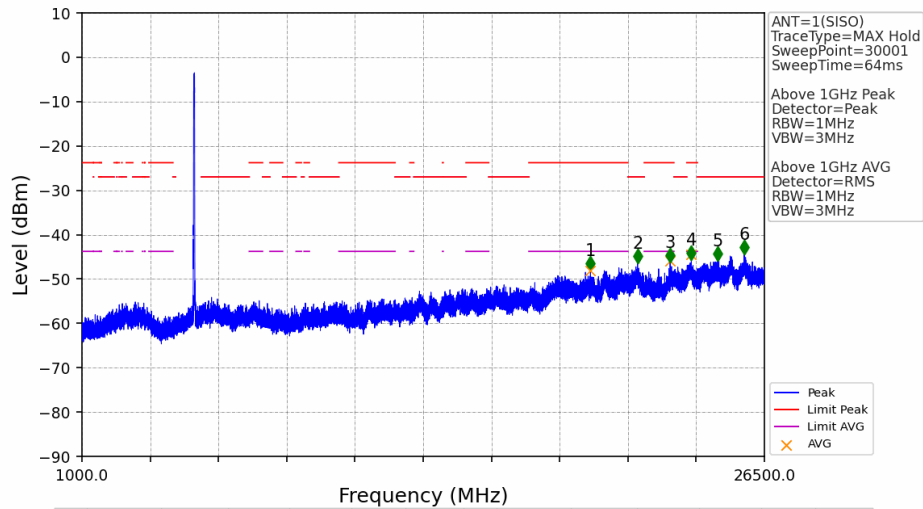
802.11n(HT20) HCH 5240MHz_Ant1_NTNV



802.11n(HT20) HCH 5240MHz_Ant1_NTNV

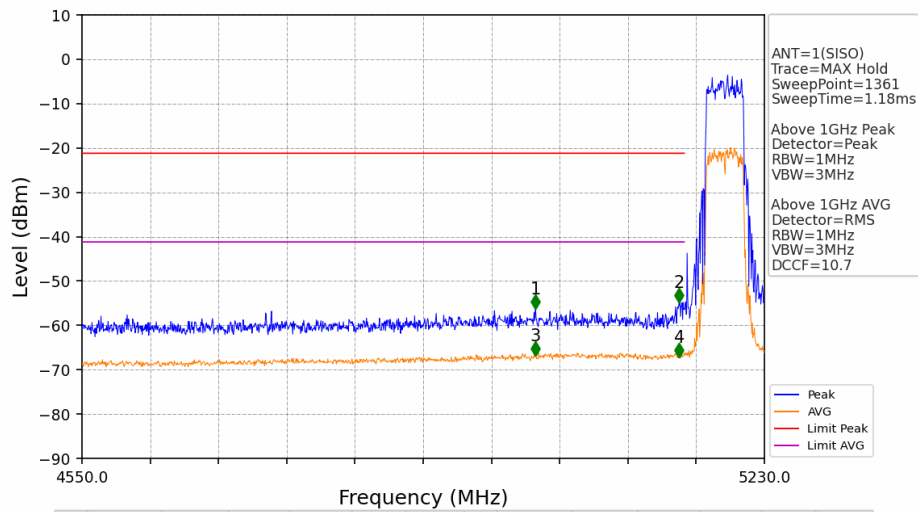


802.11n(HT40) LCH 5190MHz_Ant1_NTNV



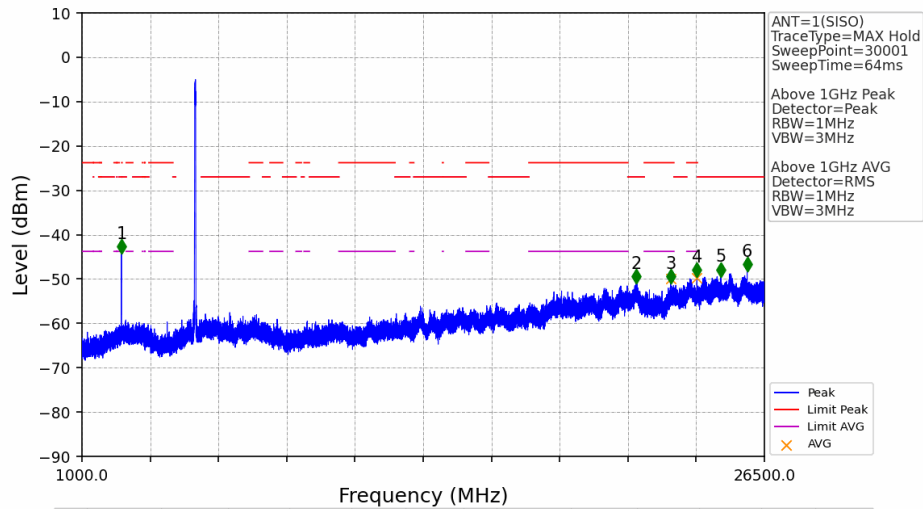
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20000.9	-45.50	-21.20	24.30	Pass	Peak	7	20000.9	-45.44	-41.20	4.24	Pass	AVG
2	21760.4	-43.90	-27.00	16.90	Pass	Peak	8	21760.4	/	-27.00	/	/	AVG
3	22977.6	-43.72	-21.20	22.52	Pass	Peak	9	22977.6	-43.33	-41.20	2.13	Pass	AVG
4	23768.95	-43.11	-21.20	21.91	Pass	Peak	10	23768.95	-41.85	-41.20	0.65	Pass	AVG
5	24740.5	-43.28	-27.00	16.28	Pass	Peak	11	24740.5	/	-27.00	/	/	AVG
6	25747.75	-41.82	-27.00	14.82	Pass	Peak	12	25747.75	/	-27.00	/	/	AVG

802.11n(HT40) LCH 5190MHz_Ant1_NTNV



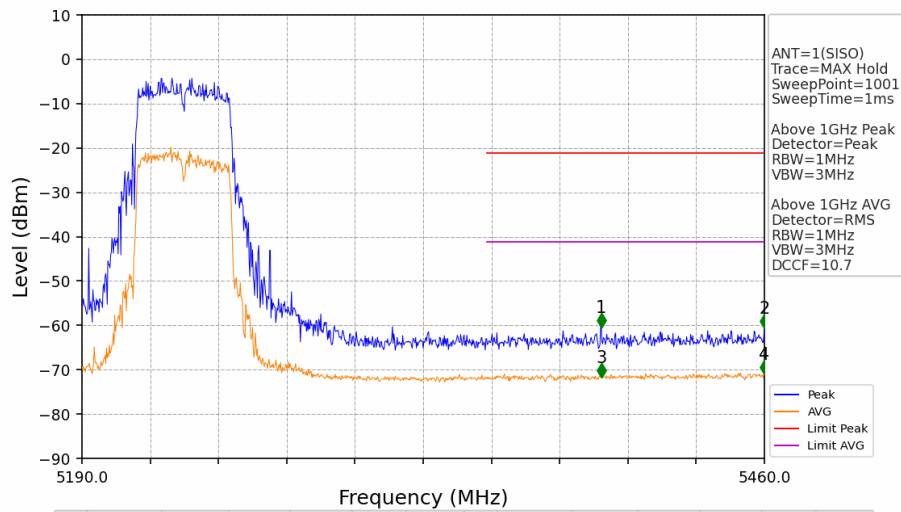
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5002.000	-53.59	-21.20	32.38	Pass	Peak	3	5002.000	-66.83	-41.20	23.05	Pass	AVG
2	5145.000	-52.18	-21.20	30.98	Pass	Peak	4	5145.000	-67.24	-41.20	23.46	Pass	AVG

802.11n(HT40) HCH 5230MHz_Ant1_NTNV



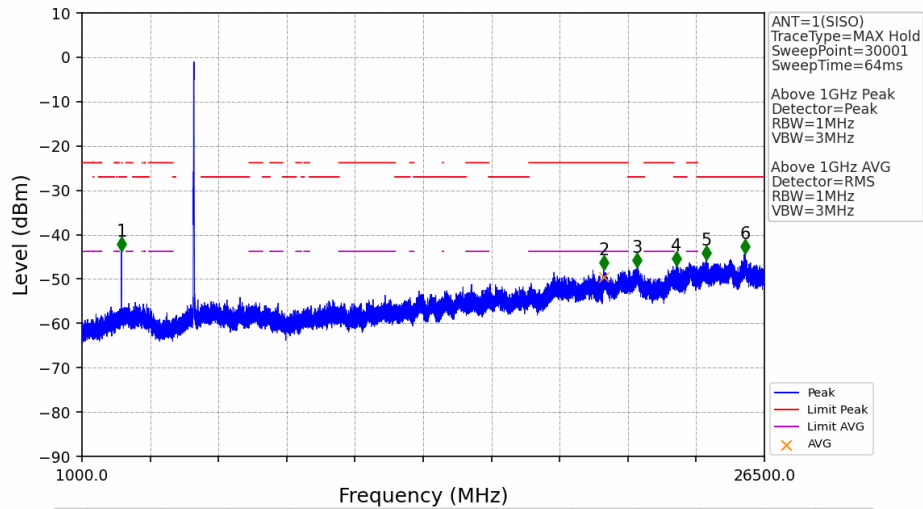
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	2473.9	-41.60	-27.00	14.61	Pass	Peak	7	2473.9	/	-27.00	/	/	AVG
2	21700.05	-48.44	-27.00	21.44	Pass	Peak	8	21700.05	/	-27.00	/	/	AVG
3	22994.6	-48.43	-21.20	27.23	Pass	Peak	9	22994.6	-47.26	-41.20	6.06	Pass	AVG
4	23978.9	-46.94	-21.20	25.74	Pass	Peak	10	23978.9	-47.19	-41.20	5.99	Pass	AVG
5	24872.25	-46.84	-27.00	19.84	Pass	Peak	11	24872.25	/	-27.00	/	/	AVG
6	25854.85	-45.69	-27.00	18.69	Pass	Peak	12	25854.85	/	-27.00	/	/	AVG

802.11n(HT40) HCH 5230MHz_Ant1_NTNV



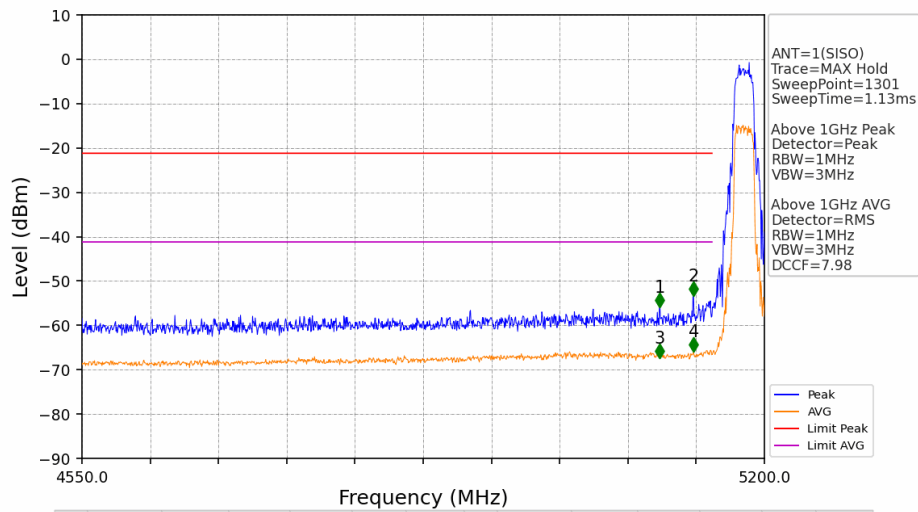
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5395.470	-57.79	-21.20	36.59	Pass	Peak	3	5395.470	-71.77	-41.20	27.99	Pass	AVG
2	5460.000	-57.96	-21.20	36.76	Pass	Peak	4	5460.000	-71.04	-41.20	27.26	Pass	AVG

802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



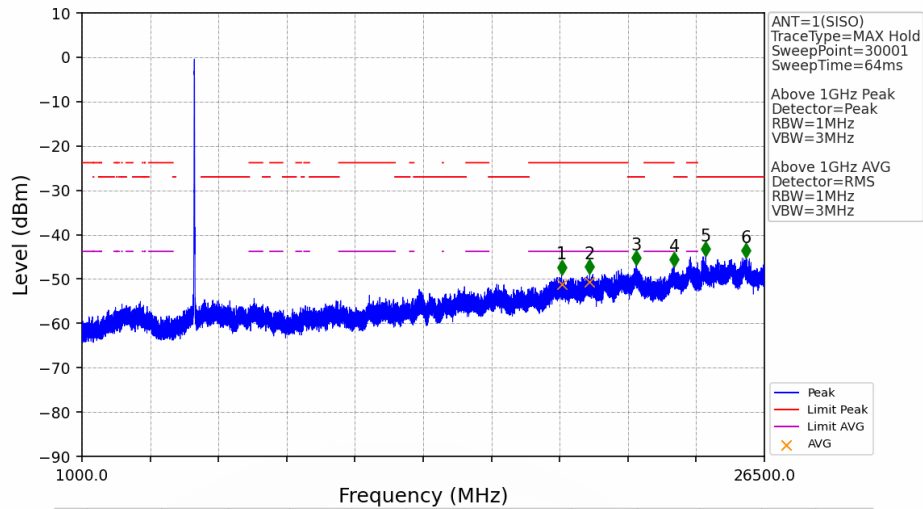
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	2474.75	-41.12	-27.00	14.12	Pass	Peak	7	2474.75	/	-27.00	/	/	AVG
2	20496.45	-45.25	-21.20	24.05	Pass	Peak	8	20496.45	-47.02	-41.20	5.82	Pass	AVG
3	21743.4	-44.79	-27.00	17.79	Pass	Peak	9	21743.4	/	-27.00	/	/	AVG
4	23209.65	-44.32	-27.00	17.32	Pass	Peak	10	23209.65	/	-27.00	/	/	AVG
5	24328.25	-43.19	-27.00	16.19	Pass	Peak	11	24328.25	/	-27.00	/	/	AVG
6	25785.15	-41.62	-27.00	14.62	Pass	Peak	12	25785.15	/	-27.00	/	/	AVG

802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



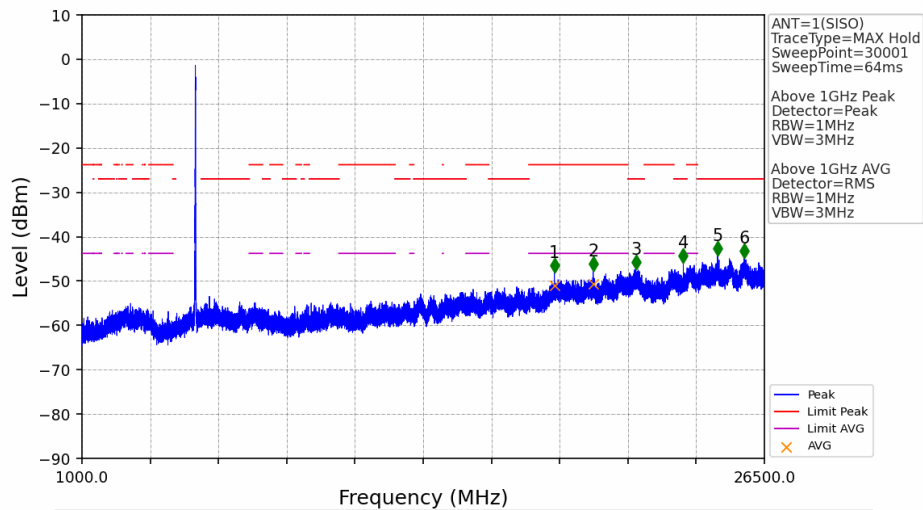
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5100.000	-53.26	-21.20	32.06	Pass	Peak	3	5100.000	-67.27	-41.20	23.49	Pass	AVG
2	5132.500	-50.82	-21.20	29.62	Pass	Peak	4	5132.500	-65.97	-41.20	22.19	Pass	AVG

802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



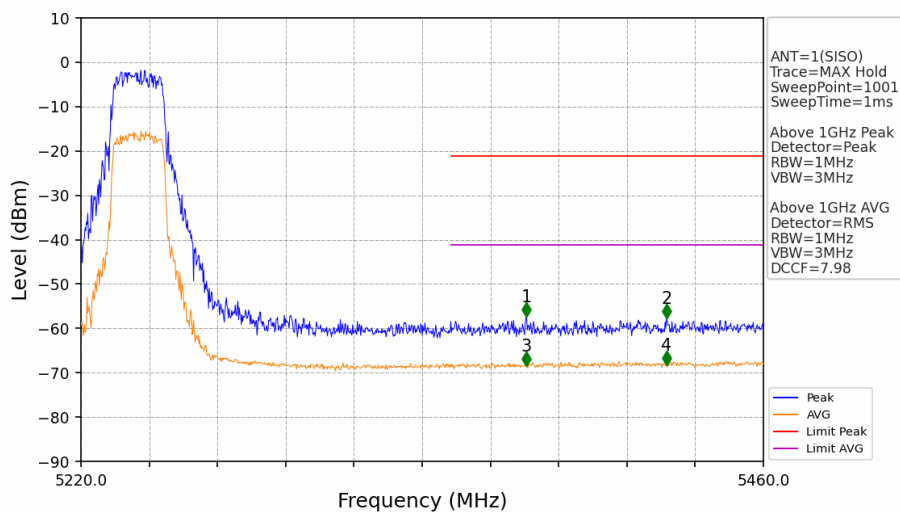
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	18921.4	-46.29	-21.20	25.09	Pass	Peak	7	18921.4	-48.68	-41.20	7.48	Pass	AVG
2	19971.15	-46.21	-21.20	25.01	Pass	Peak	8	19971.15	-48.12	-41.20	6.92	Pass	AVG
3	21711.95	-44.22	-27.00	17.22	Pass	Peak	9	21711.95	/	-27.00	/	/	AVG
4	23133.15	-44.49	-27.00	17.49	Pass	Peak	10	23133.15	/	-27.00	/	/	AVG
5	24306.15	-42.22	-27.00	15.22	Pass	Peak	11	24306.15	/	-27.00	/	/	AVG
6	25819.15	-42.52	-27.00	15.52	Pass	Peak	12	25819.15	/	-27.00	/	/	AVG

802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



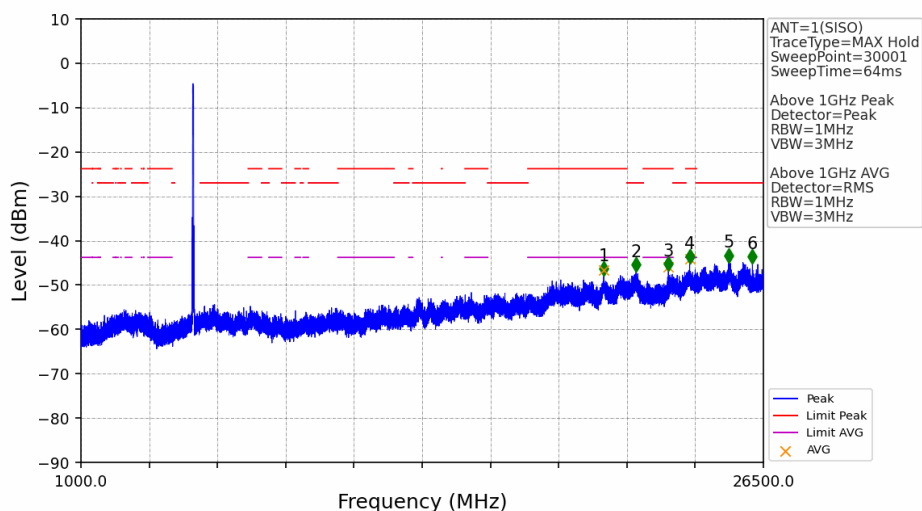
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	18651.95	-45.49	-21.20	24.29	Pass	Peak	7	18651.95	-48.49	-41.20	7.29	Pass	AVG
2	20101.2	-45.15	-21.20	23.95	Pass	Peak	8	20101.2	-48.11	-41.20	6.91	Pass	AVG
3	21694.1	-44.78	-27.00	17.79	Pass	Peak	9	21694.1	/	-27.00	/	/	AVG
4	23470.6	-43.30	-27.00	16.30	Pass	Peak	10	23470.6	/	-27.00	/	/	AVG
5	24749.85	-41.72	-27.00	14.72	Pass	Peak	11	24749.85	/	-27.00	/	/	AVG
6	25746.9	-42.20	-27.00	15.20	Pass	Peak	12	25746.9	/	-27.00	/	/	AVG

802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



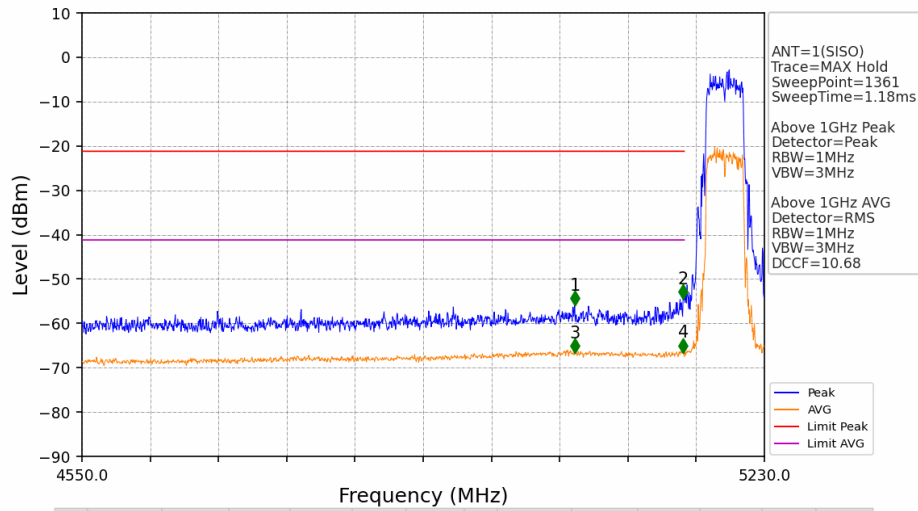
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5376.720	-54.73	-21.20	33.52	Pass	Peak	3	5376.720	-68.38	-41.20	24.60	Pass	AVG
2	5425.920	-55.20	-21.20	34.00	Pass	Peak	4	5425.920	-68.28	-41.20	24.50	Pass	AVG

802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



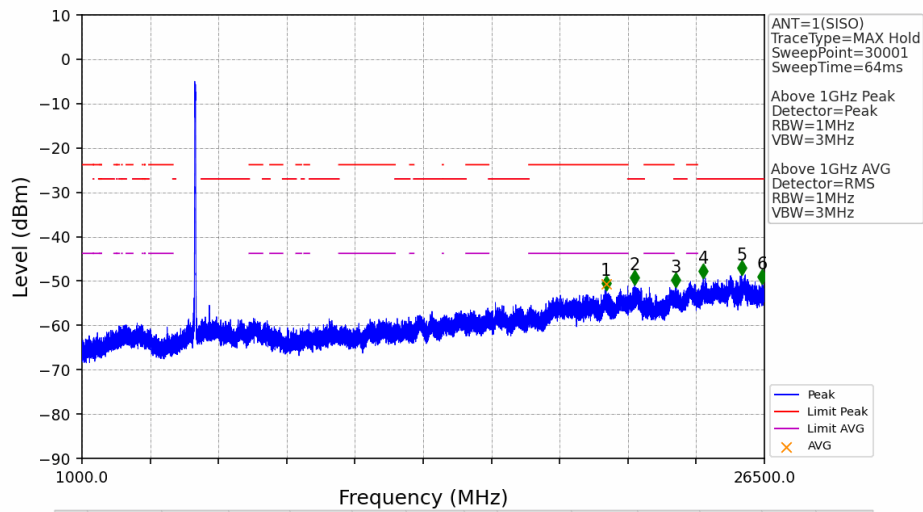
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20534.7	-45.37	-21.20	24.17	Pass	Peak	7	20534.7	-44.04	-41.20	2.84	Pass	AVG
2	21741.7	-44.32	-27.00	17.32	Pass	Peak	8	21741.7	/	-27.00	/	/	AVG
3	22950.4	-44.15	-21.20	22.95	Pass	Peak	9	22950.4	-43.34	-41.20	2.14	Pass	AVG
4	23744.3	-42.49	-21.20	21.29	Pass	Peak	10	23744.3	-41.59	-41.20	0.39	Pass	AVG
5	25204.6	-42.28	-27.00	15.28	Pass	Peak	11	25204.6	/	-27.00	/	/	AVG
6	26090.3	-42.64	-27.00	15.64	Pass	Peak	12	26090.3	/	-27.00	/	/	AVG

802.11ac(VHT40) LCH_5190MHz_Ant1_NTNV



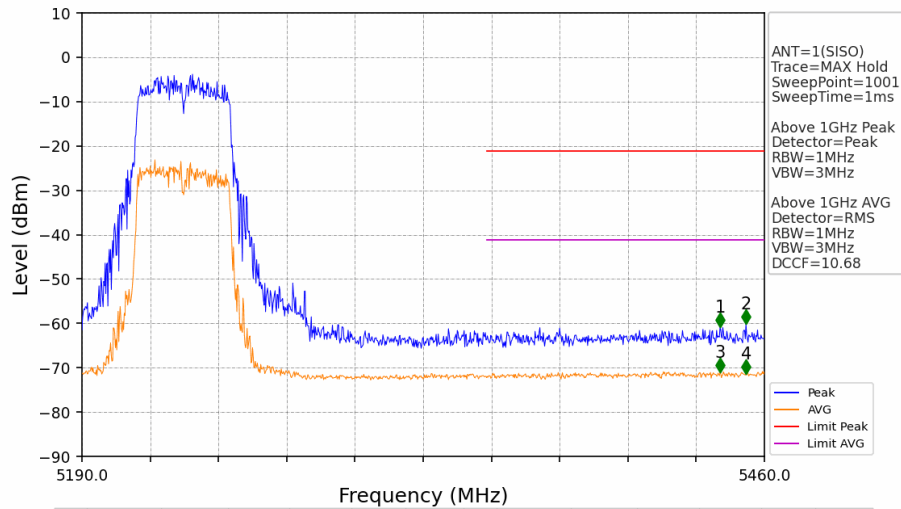
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1	5041.000	-53.32	-21.20	32.12	Pass	Peak	3	5041.000	-66.56	-41.20	22.78	Pass	AVG
2	5149.000	-51.84	-21.20	30.64	Pass	Peak	4	5149.000	-66.54	-41.20	22.76	Pass	AVG

802.11ac(VHT40) HCH_5230MHz_Ant1_NTNV



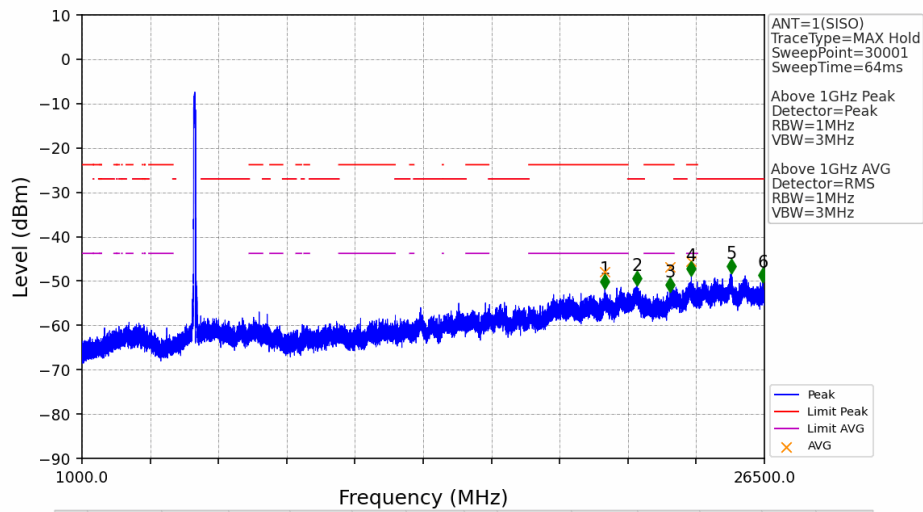
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20584.85	-49.45	-21.20	28.25	Pass	Peak	7	20584.85	-48.10	-41.20	6.90	Pass	AVG
2	21653.3	-48.23	-27.00	21.23	Pass	Peak	8	21653.3	/	-27.00	/	/	AVG
3	23184.15	-48.67	-27.00	21.67	Pass	Peak	9	23184.15	/	-27.00	/	/	AVG
4	24215.2	-46.76	-27.00	19.76	Pass	Peak	10	24215.2	/	-27.00	/	/	AVG
5	25645.75	-45.95	-27.00	18.95	Pass	Peak	11	25645.75	/	-27.00	/	/	AVG
6	26415.85	-48.04	-27.00	21.04	Pass	Peak	12	26415.85	/	-27.00	/	/	AVG

802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



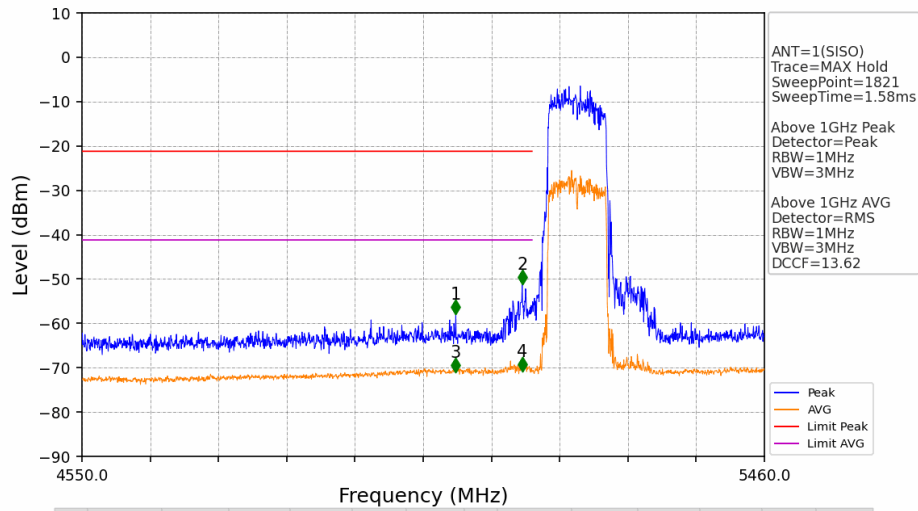
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5442.450	-58.29	-21.20	37.09	Pass	Peak	3	5442.450	-71.05	-41.20	27.27	Pass	AVG
2	5452.710	-57.54	-21.20	36.34	Pass	Peak	4	5452.710	-71.45	-41.20	27.67	Pass	AVG

802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



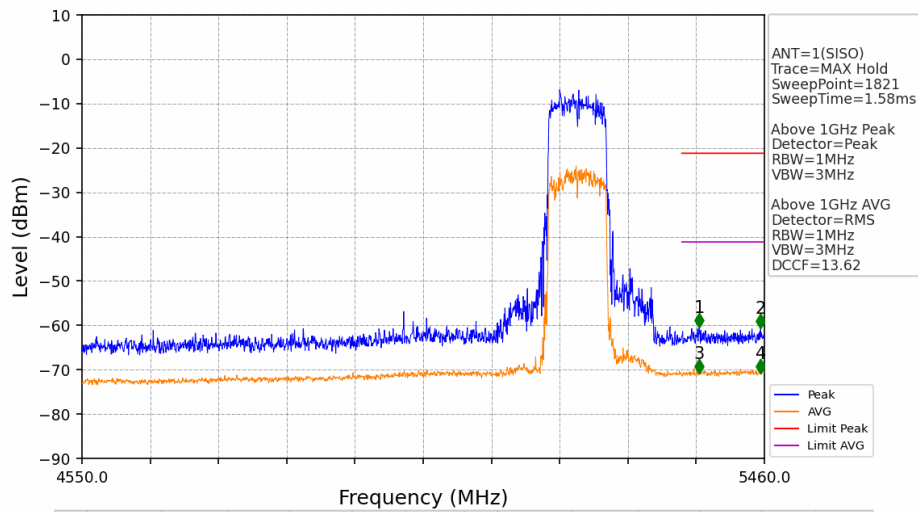
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20538.95	-49.16	-21.20	27.96	Pass	Peak	7	20538.95	-45.26	-41.20	4.06	Pass	AVG
2	21737.45	-48.38	-27.00	21.38	Pass	Peak	8	21737.45	/	-27.00	/	/	AVG
3	22964	-49.81	-21.20	28.61	Pass	Peak	9	22964	-44.17	-41.20	2.97	Pass	AVG
4	23769.8	-46.26	-21.20	25.05	Pass	Peak	10	23769.8	-42.91	-41.20	1.71	Pass	AVG
5	25272.6	-45.67	-27.00	18.67	Pass	Peak	11	25272.6	/	-27.00	/	/	AVG
6	26442.2	-47.72	-27.00	20.72	Pass	Peak	12	26442.2	/	-27.00	/	/	AVG

802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



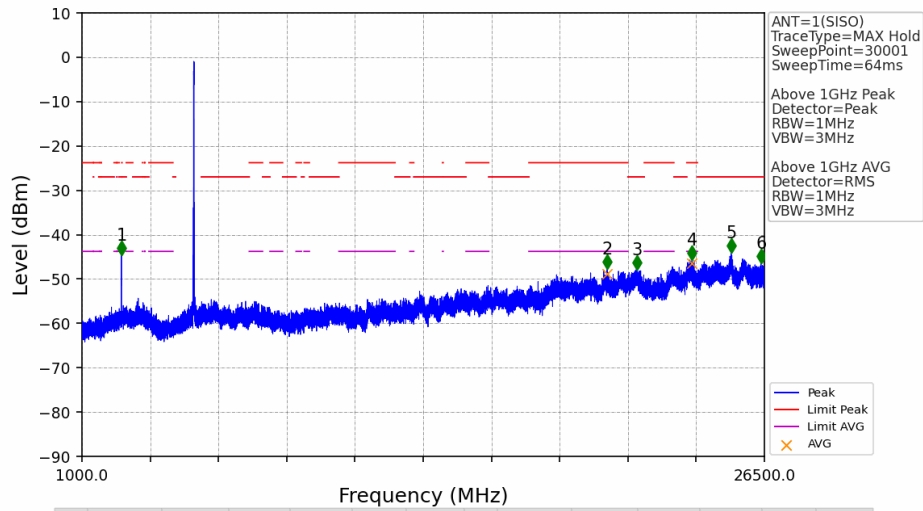
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5048.500	-55.27	-21.20	34.07	Pass	Peak	3	5048.500	-71.03	-41.20	27.25	Pass	AVG
2	5137.000	-48.52	-21.20	27.32	Pass	Peak	4	5137.000	-70.75	-41.20	26.97	Pass	AVG

802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



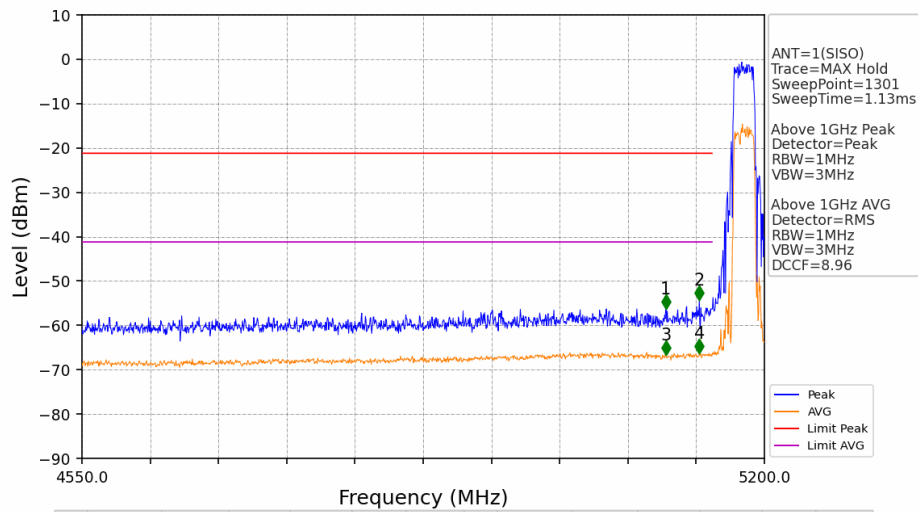
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5373.000	-57.91	-21.20	36.71	Pass	AVG	3	5373.000	-70.80	-41.20	27.02	Pass	AVG
2	5455.000	-58.04	-21.20	36.84	Pass	AVG	4	5455.000	-70.80	-41.20	27.02	Pass	AVG

802.11ax(HEW20)_LCH_5180MHz_SU_ / Ant1_NTNV



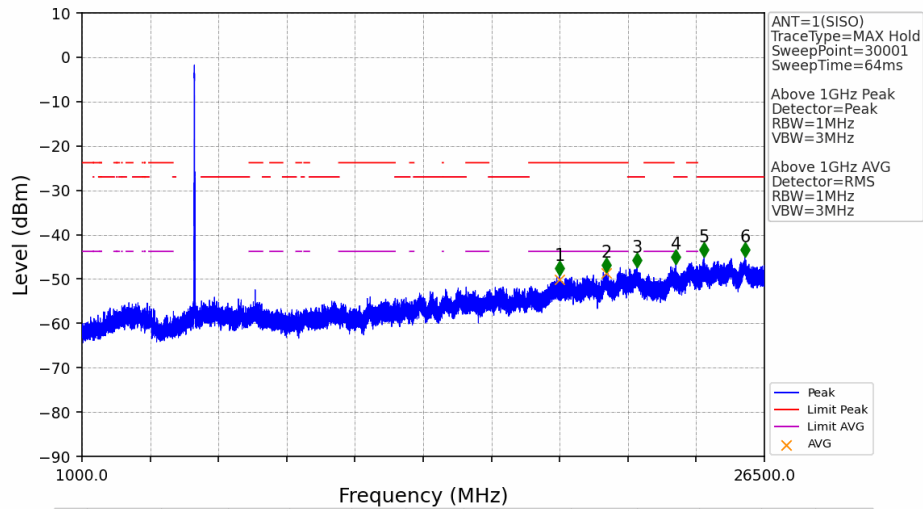
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	2473.9	-41.95	-27.00	14.95	Pass	Peak	7	2473.9	/	-27.00	/	/	AVG
2	20625.65	-45.19	-21.20	23.98	Pass	Peak	8	20625.65	-46.21	-41.20	5.01	Pass	AVG
3	21739.15	-45.31	-27.00	18.31	Pass	Peak	9	21739.15	/	-27.00	/	/	AVG
4	23798.7	-43.11	-21.20	21.91	Pass	Peak	10	23798.7	-43.85	-41.20	2.65	Pass	AVG
5	25253.05	-41.49	-27.00	14.49	Pass	Peak	11	25253.05	/	-27.00	/	/	AVG
6	26372.5	-43.77	-27.00	16.77	Pass	Peak	12	26372.5	/	-27.00	/	/	AVG

802.11ax(HEW20)_LCH_5180MHz_SU_ / Ant1_NTNV



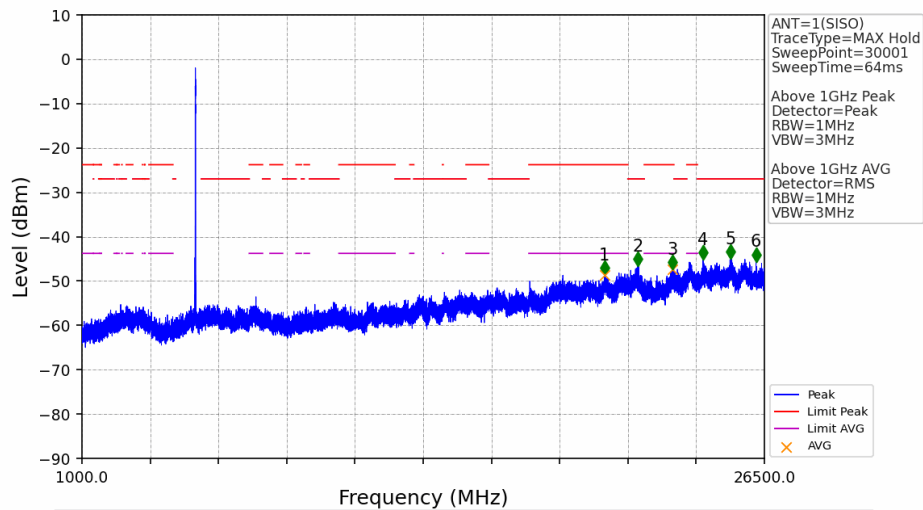
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5106.000	-53.64	-21.20	32.44	Pass	Peak	3	5106.000	-66.57	-41.20	22.79	Pass	AVG
2	5138.000	-51.60	-21.20	30.40	Pass	Peak	4	5138.000	-66.28	-41.20	22.50	Pass	AVG

802.11ax(HEW20)_MCH_5200MHz_SU / Ant1_NTNV



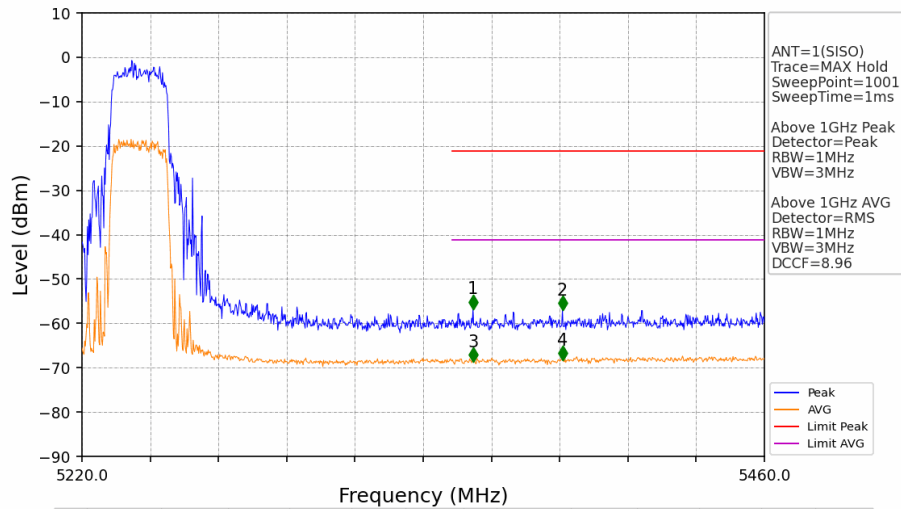
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	18846.6	-46.51	-21.20	25.31	Pass	Peak	7	18846.6	-47.46	-41.20	6.26	Pass	AVG
2	20592.5	-45.90	-21.20	24.70	Pass	Peak	8	20592.5	-46.16	-41.20	4.96	Pass	AVG
3	21750.2	-44.70	-27.00	17.70	Pass	Peak	9	21750.2	/	-27.00	/	/	AVG
4	23190.1	-44.07	-27.00	17.07	Pass	Peak	10	23190.1	/	-27.00	/	/	AVG
5	24244.95	-42.41	-27.00	15.41	Pass	Peak	11	24244.95	/	-27.00	/	/	AVG
6	25768.15	-42.41	-27.00	15.40	Pass	Peak	12	25768.15	/	-27.00	/	/	AVG

802.11ax(HEW20)_HCH_5240MHz_SU / Ant1_NTNV



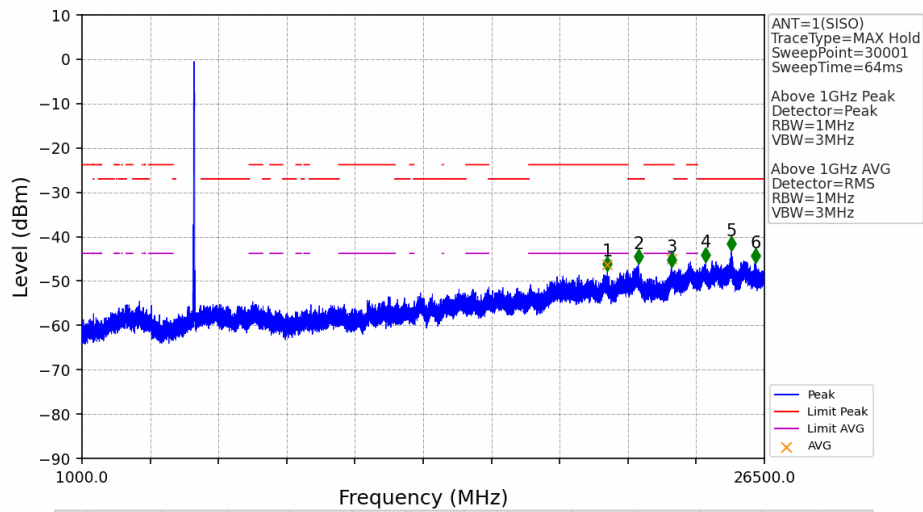
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20524.5	-46.07	-21.20	24.87	Pass	Peak	7	20524.5	-46.01	-41.20	4.81	Pass	AVG
2	21762.95	-44.06	-27.00	17.06	Pass	Peak	8	21762.95	/	-27.00	/	/	AVG
3	23072.8	-44.69	-21.20	23.49	Pass	Peak	9	23072.8	-44.75	-41.20	3.55	Pass	AVG
4	24209.25	-42.47	-27.00	15.47	Pass	Peak	10	24209.25	/	-27.00	/	/	AVG
5	25243.7	-42.33	-27.00	15.33	Pass	Peak	11	25243.7	/	-27.00	/	/	AVG
6	26185.5	-43.01	-27.00	16.01	Pass	Peak	12	26185.5	/	-27.00	/	/	AVG

802.11ax(HEW20)_HCH_5240MHz_SU_ / Ant1_NTNV



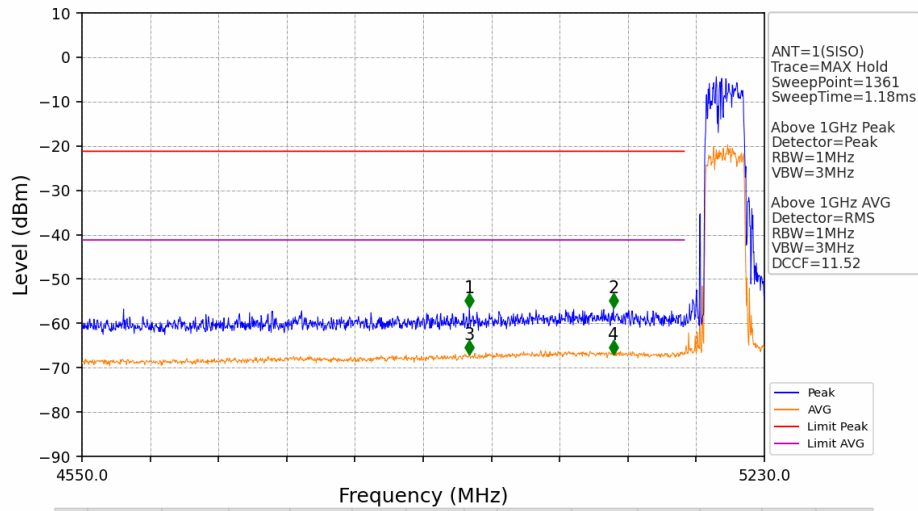
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	5357.520	-54.12	-21.20	32.92	Pass Peak	3	5357.520	-68.65	-41.20	24.87	Pass AVG
2	5388.960	-54.44	-21.20	33.23	Pass Peak	4	5388.960	-68.28	-41.20	24.50	Pass AVG

802.11ax(HEW40)_LCH_5190MHz_SU_ / Ant1_NTNV



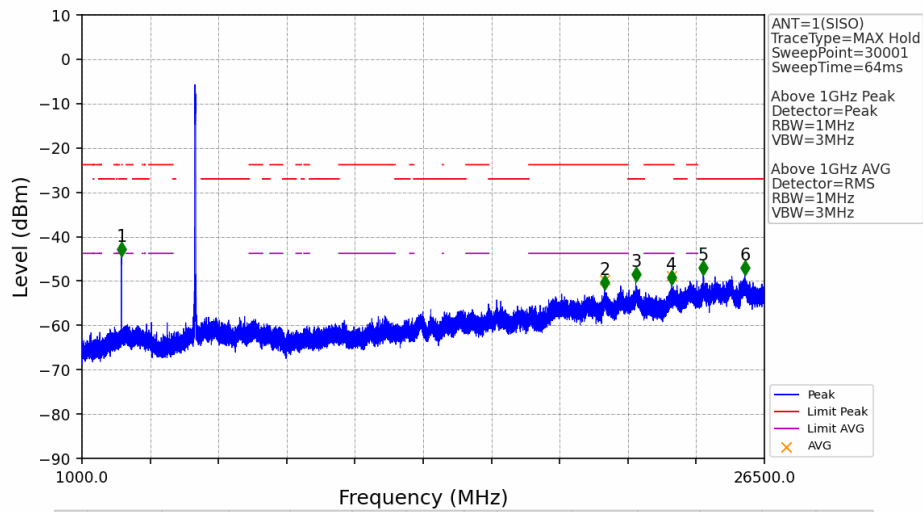
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	20630.75	-45.08	-21.20	23.88	Pass Peak	7	20630.75	-43.77	-41.20	2.57	Pass AVG
2	21789.3	-43.51	-27.00	16.51	Pass Peak	8	21789.3	/	-41.20	/	Pass AVG
3	23025.2	-44.22	-21.20	23.02	Pass Peak	9	23025.2	-42.34	-41.20	1.14	Pass AVG
4	24313.8	-43.08	-27.00	16.08	Pass Peak	10	24313.8	/	-41.20	/	Pass AVG
5	25250.5	-40.62	-27.00	13.62	Pass Peak	11	25250.5	/	-41.20	/	Pass AVG
6	26166.8	-43.28	-27.00	16.28	Pass Peak	12	26166.8	/	-41.20	/	Pass AVG

802.11ax(HEW40)_LCH_5190MHz_SU_ / Ant1_NTNV



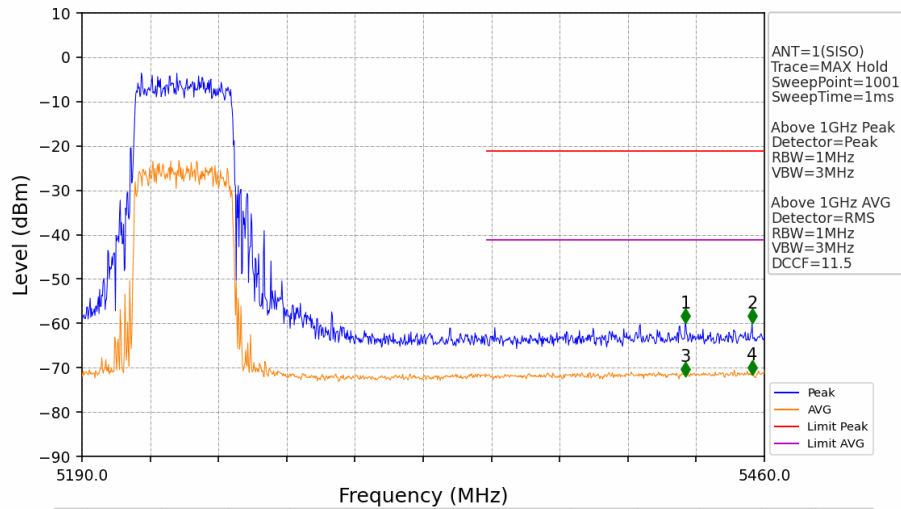
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1	4936.000	-53.83	-21.20	32.62	Pass	Peak	3	4936.000	-66.95	-41.20	23.18	Pass	AVG
2	5079.500	-53.79	-21.20	32.59	Pass	Peak	4	5079.500	-67.06	-41.20	23.28	Pass	AVG

802.11ax(HEW40)_HCH_5230MHz_SU_ / Ant1_NTNV



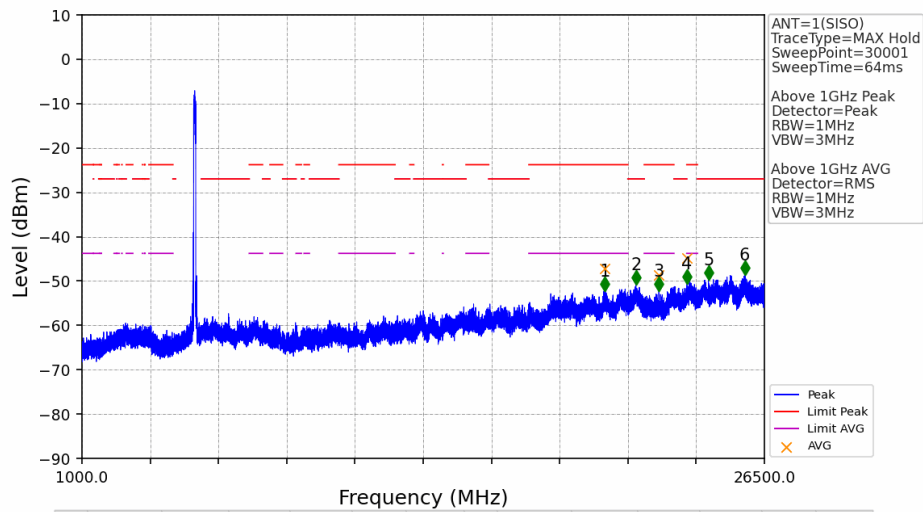
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	2473.9	-41.79	-27.00	14.79	Pass	Peak	7	2473.9	/	-27.00	/	/	AVG
2	20524.5	-47.24	-21.20	28.04	Pass	Peak	8	20524.5	-47.19	-41.20	5.99	Pass	AVG
3	21692.4	-47.56	-27.00	20.56	Pass	Peak	9	21692.4	/	-27.00	/	/	AVG
4	23021.8	-48.23	-21.20	27.03	Pass	Peak	10	23021.8	-46.18	-41.20	4.98	Pass	AVG
5	24214.35	-46.04	-27.00	19.04	Pass	Peak	11	24214.35	/	-27.00	/	/	AVG
6	25769.85	-46.02	-27.00	19.02	Pass	Peak	12	25769.85	/	-27.00	/	/	AVG

802.11ax(HEW40)_HCH_5230MHz_SU / Ant1_NTNV



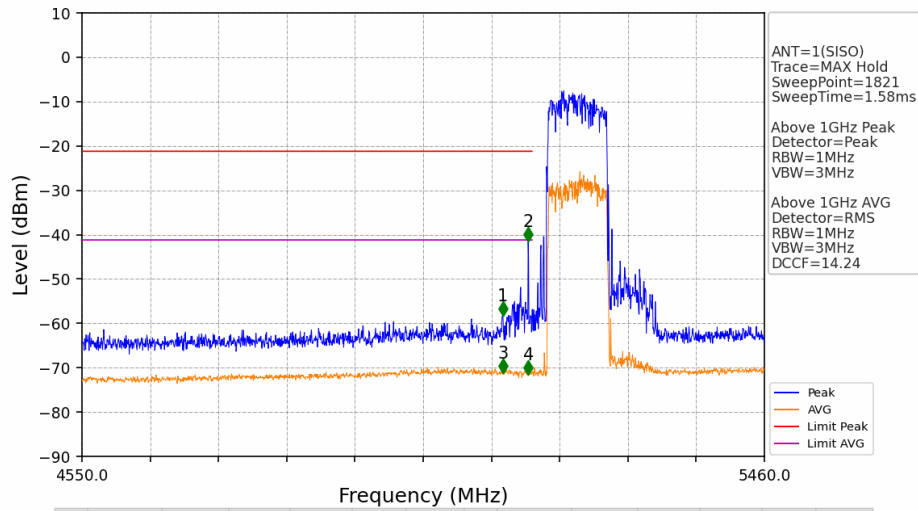
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	5428.680	-57.26	-21.20	36.06	Pass Peak	3	5428.680	-71.83	-41.20	28.05	Pass AVG
2	5455.140	-57.35	-21.20	36.16	Pass Peak	4	5455.140	-71.63	-41.20	27.85	Pass AVG

802.11ax(HEW80)_MCH_5210MHz_SU / Ant1_NTNV

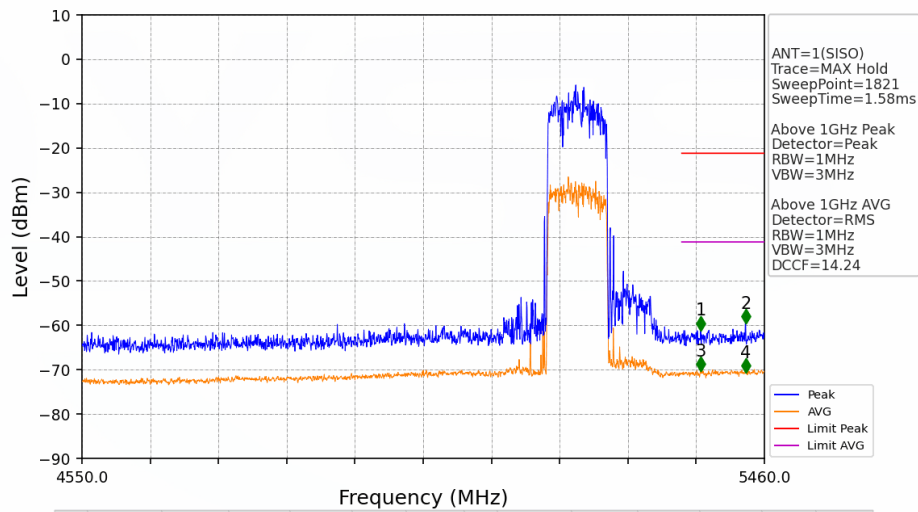


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	20541.5	-49.65	-21.20	28.45	Pass Peak	7	20541.5	-44.65	-41.20	3.45	Pass AVG
2	21697.5	-48.24	-27.00	21.24	Pass Peak	8	21697.5	/	-27.00	/	/ AVG
3	22557.7	-49.67	-21.20	28.47	Pass Peak	9	22557.7	-46.16	-41.20	4.96	Pass AVG
4	23608.3	-48.02	-21.20	26.82	Pass Peak	10	23608.3	-42.18	-41.20	0.98	Pass AVG
5	24409	-47.09	-27.00	20.09	Pass Peak	11	24409	/	-27.00	/	/ AVG
6	25764.75	-46.09	-27.00	19.09	Pass Peak	12	25764.75	/	-27.00	/	/ AVG

802.11ax(HEW80)_MCH_5210MHz_SU / Ant1_NTNV



802.11ax(HEW80)_MCH_5210MHz_SU / Ant1_NTNV



6. Frequency Stability

6.1 Test Result

6.1.1 Ant1

Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	SISO	5180	20	102	5179.968	5150 to 5250	Pass
				120	5179.968	5150 to 5250	Pass
				138	5179.969	5150 to 5250	Pass
			-30	120	5179.969	5150 to 5250	Pass
			-20	120	5179.969	5150 to 5250	Pass
			-10	120	5179.969	5150 to 5250	Pass
			0	120	5179.969	5150 to 5250	Pass
			10	120	5179.970	5150 to 5250	Pass
			30	120	5179.970	5150 to 5250	Pass
			40	120	5179.970	5150 to 5250	Pass
			50	120	5179.970	5150 to 5250	Pass
		5200	20	102	5199.970	5150 to 5250	Pass
				120	5199.970	5150 to 5250	Pass
				138	5199.970	5150 to 5250	Pass
			-30	120	5199.971	5150 to 5250	Pass
			-20	120	5199.971	5150 to 5250	Pass
			-10	120	5199.971	5150 to 5250	Pass
			0	120	5199.971	5150 to 5250	Pass
			10	120	5199.971	5150 to 5250	Pass
			30	120	5199.971	5150 to 5250	Pass
			40	120	5199.971	5150 to 5250	Pass
			50	120	5199.971	5150 to 5250	Pass
		5240	20	102	5239.969	5150 to 5250	Pass
				120	5239.970	5150 to 5250	Pass
				138	5239.970	5150 to 5250	Pass
			-30	120	5239.970	5150 to 5250	Pass
			-20	120	5239.970	5150 to 5250	Pass
			-10	120	5239.970	5150 to 5250	Pass
			0	120	5239.971	5150 to 5250	Pass
			10	120	5239.971	5150 to 5250	Pass
			30	120	5239.971	5150 to 5250	Pass
			40	120	5239.971	5150 to 5250	Pass
			50	120	5239.971	5150 to 5250	Pass
		5190	20	102	5189.969	5150 to 5250	Pass
				120	5189.969	5150 to 5250	Pass
				138	5189.969	5150 to 5250	Pass
			-30	120	5189.969	5150 to 5250	Pass
			-20	120	5189.969	5150 to 5250	Pass
			-10	120	5189.969	5150 to 5250	Pass
			0	120	5189.970	5150 to 5250	Pass
			10	120	5189.970	5150 to 5250	Pass
			30	120	5189.970	5150 to 5250	Pass
			40	120	5189.970	5150 to 5250	Pass
			50	120	5189.970	5150 to 5250	Pass
		5230	20	102	5229.968	5150 to 5250	Pass
				120	5229.968	5150 to 5250	Pass
				138	5229.968	5150 to 5250	Pass
			-30	120	5229.969	5150 to 5250	Pass

			-20	120	5229.969	5150 to 5250	Pass
			-10	120	5229.969	5150 to 5250	Pass
			0	120	5229.969	5150 to 5250	Pass
			10	120	5229.969	5150 to 5250	Pass
			30	120	5229.969	5150 to 5250	Pass
			40	120	5229.969	5150 to 5250	Pass
			50	120	5229.969	5150 to 5250	Pass
		5210	20	102	5209.968	5150 to 5250	Pass
				120	5209.969	5150 to 5250	Pass
				138	5209.969	5150 to 5250	Pass
			-30	120	5209.969	5150 to 5250	Pass
			-20	120	5209.969	5150 to 5250	Pass
			-10	120	5209.969	5150 to 5250	Pass
			0	120	5209.969	5150 to 5250	Pass
			10	120	5209.970	5150 to 5250	Pass
			30	120	5209.970	5150 to 5250	Pass
			40	120	5209.970	5150 to 5250	Pass
			50	120	5209.970	5150 to 5250	Pass

▶▶▶ END OF REPORT ◀◀◀

