

Appendix RF Test Data for 5.2G WIFI

Company: : Shenzhen Qiyuan Technology Co., Ltd.

EUT : Mobile Selife Screen

FCC ID: : 2BUG9-QY-S50NL

Model Number : QY-S50NL

Report No. : HTT2025121190F03

Reviewed By : Heber He

1. Duty Cycle

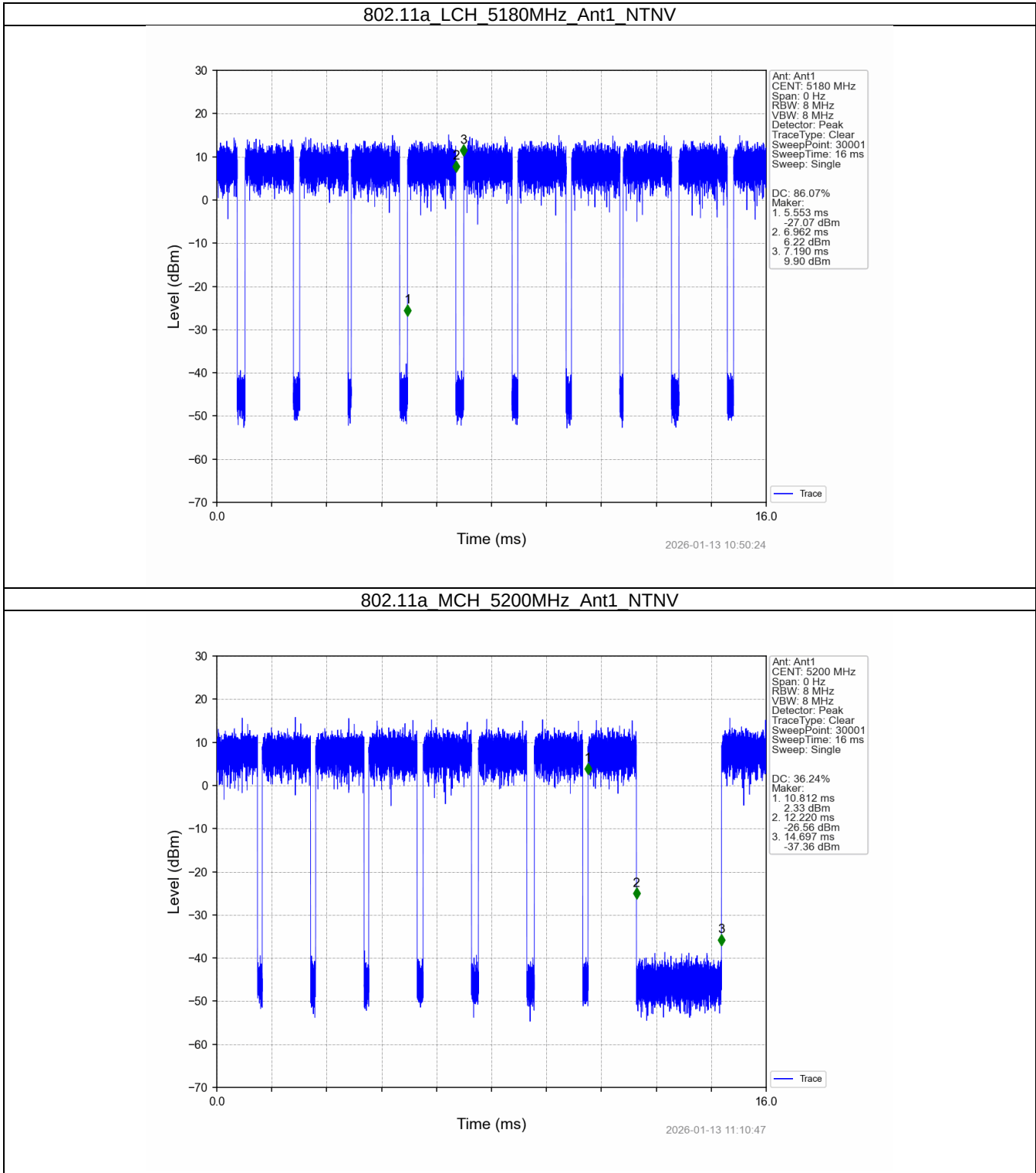
1.1 Test Result

1.1.1 Ant1

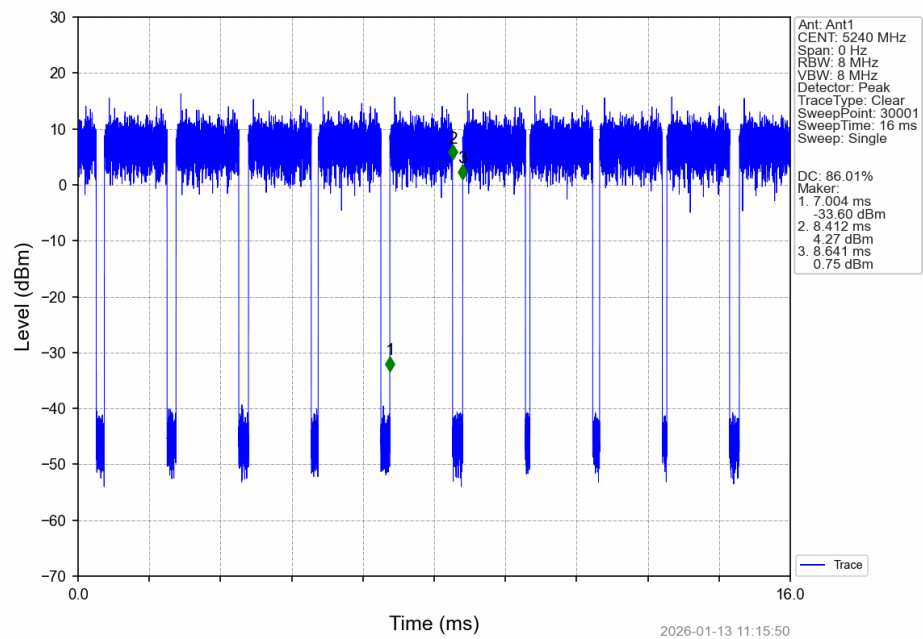
Ant1							
Mode	TX Type	Frequency (MHz)	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
802.11a	SISO	5180	1.409	1.637	86.07	0.65	7.80
		5200	1.408	3.885	36.24	4.41	54.81
		5240	1.408	1.637	86.01	0.65	7.20
802.11n (HT20)	SISO	5180	1.317	1.518	86.76	0.62	6.07
		5200	1.317	1.545	85.24	0.69	8.16
		5240	1.317	1.546	85.19	0.70	8.19
802.11n (HT40)	SISO	5190	0.653	1.248	52.32	2.81	11.45
		5230	0.652	1.024	63.67	1.96	9.15

1.2 Test Graph

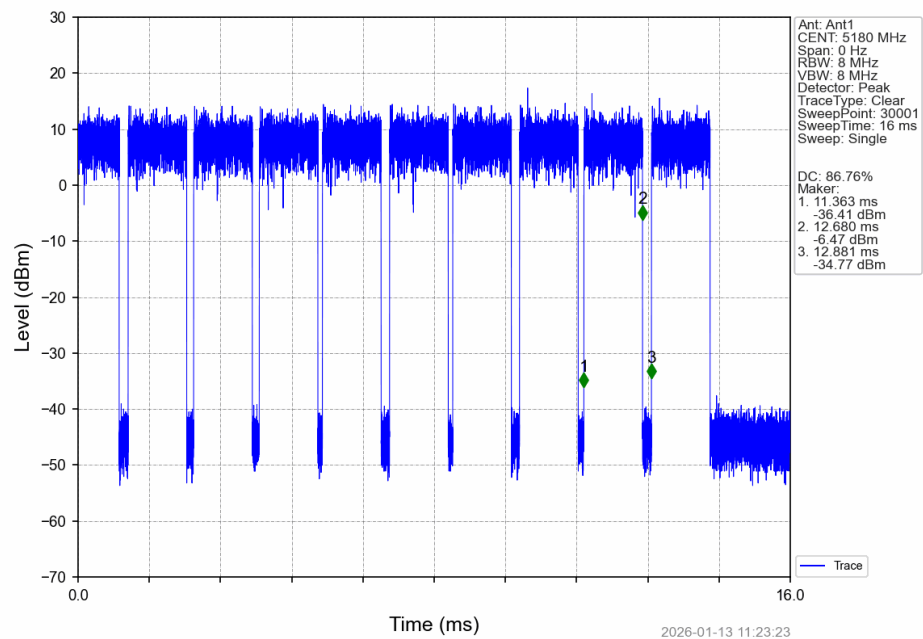
1.2.1 Ant1



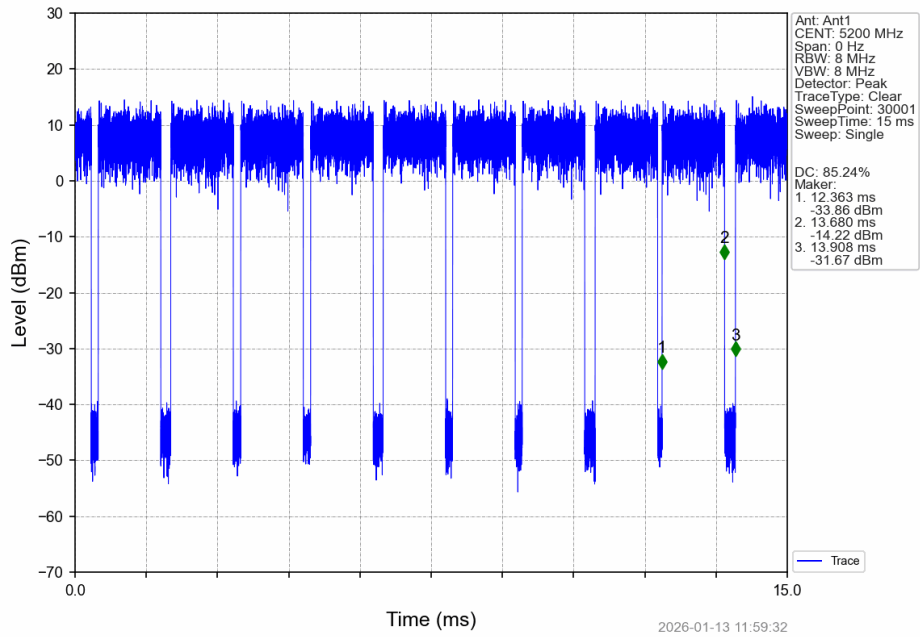
802.11a_HCH_5240MHz_Ant1_NTNV



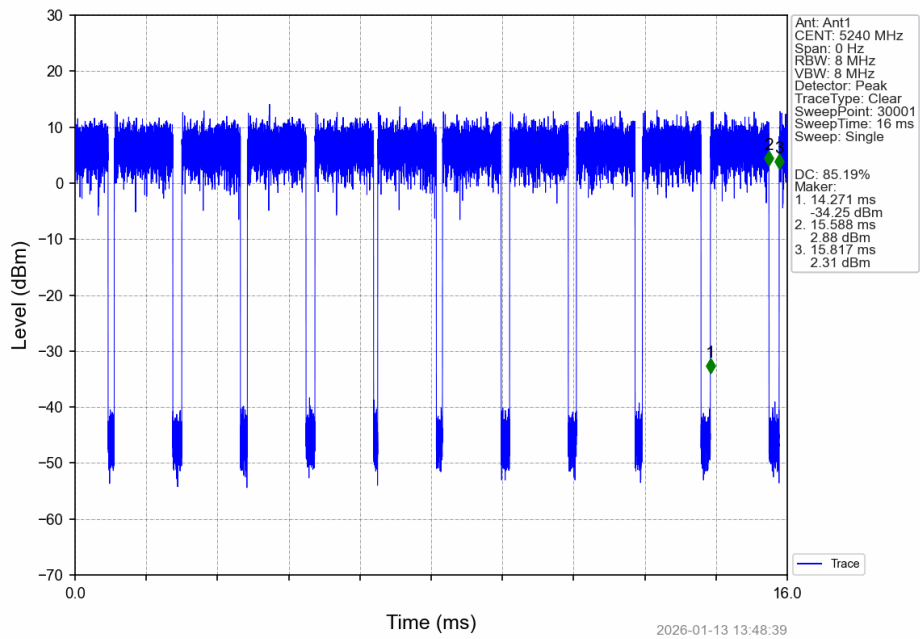
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



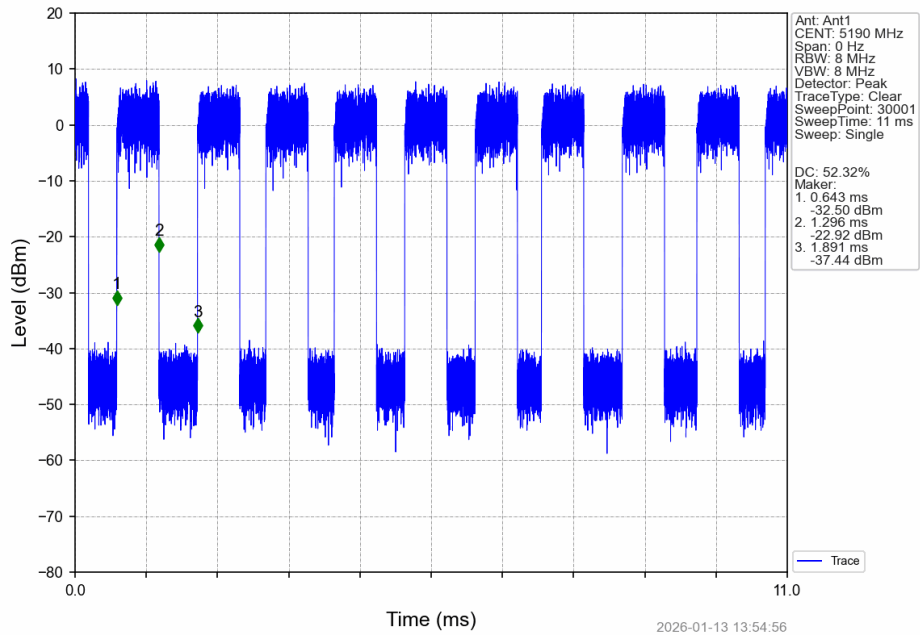
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



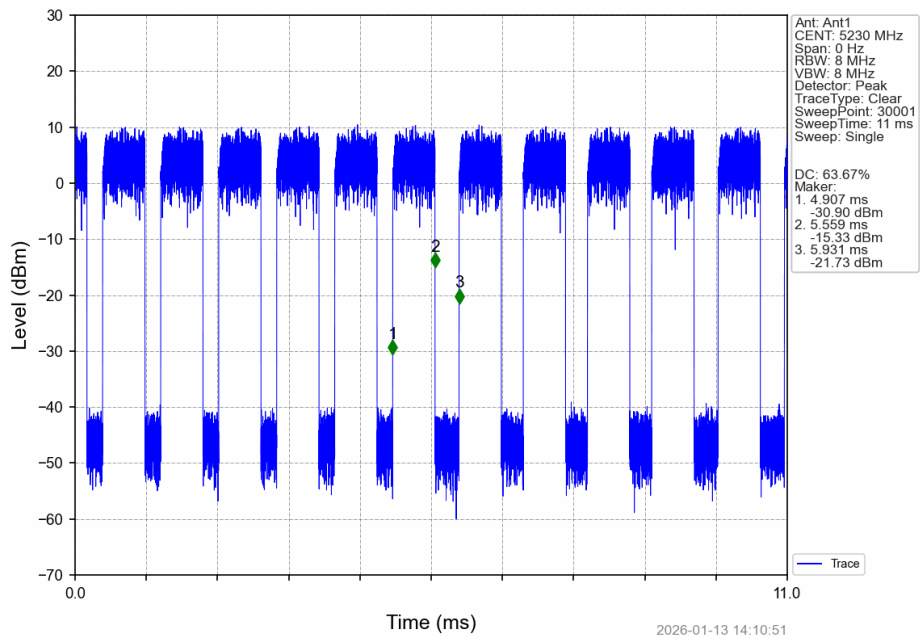
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



2. Bandwidth

2.1 Test Result

2.1.1 OBW

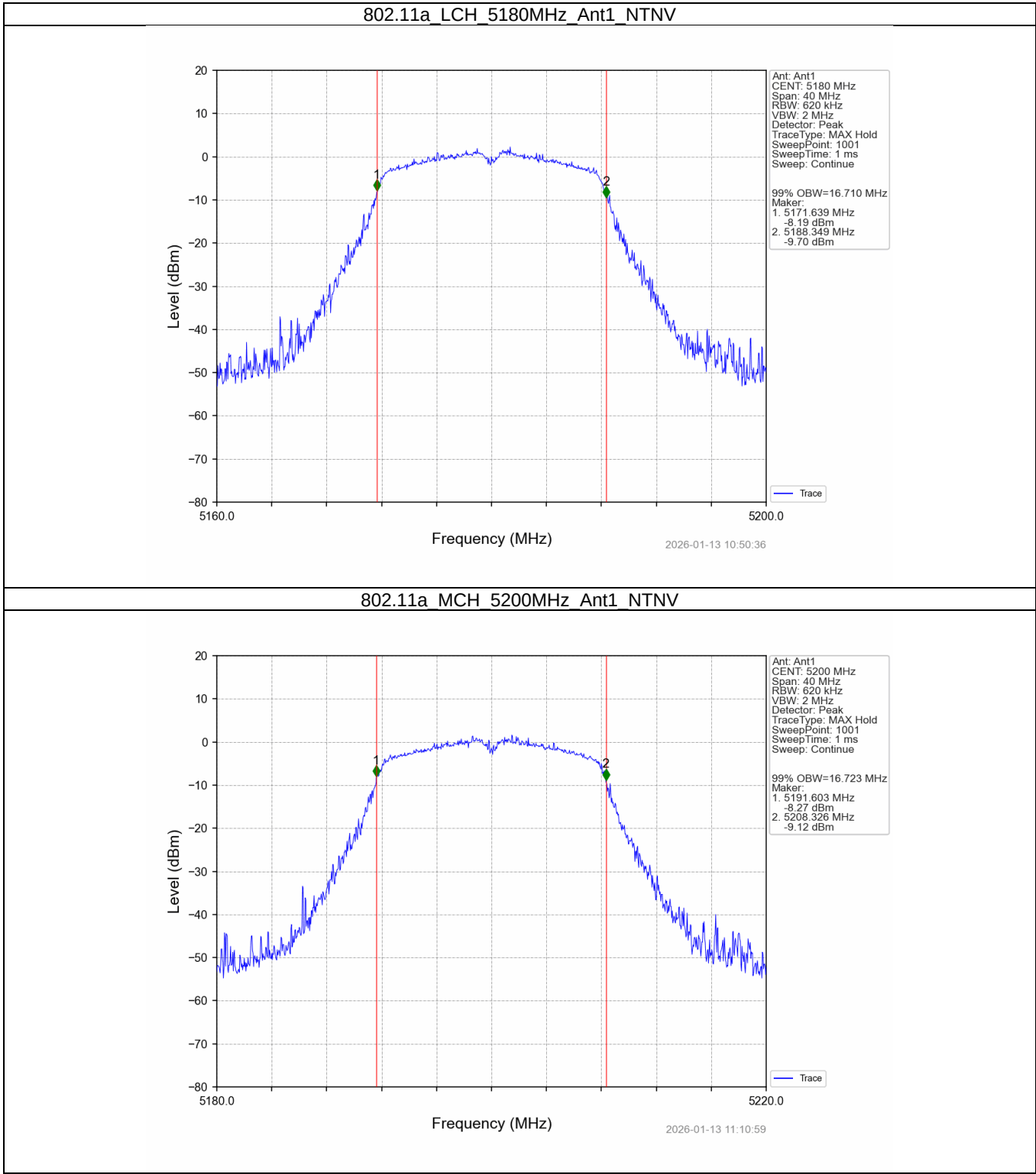
Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5180	1	16.710	/	Pass
		5200	1	16.723	/	Pass
		5240	1	16.771	/	Pass
802.11n (HT20)	SISO	5180	1	17.794	/	Pass
		5200	1	17.750	/	Pass
		5240	1	17.757	/	Pass
802.11n (HT40)	SISO	5190	1	35.373	/	Pass
		5230	1	35.476	/	Pass

2.1.2 26dB BW

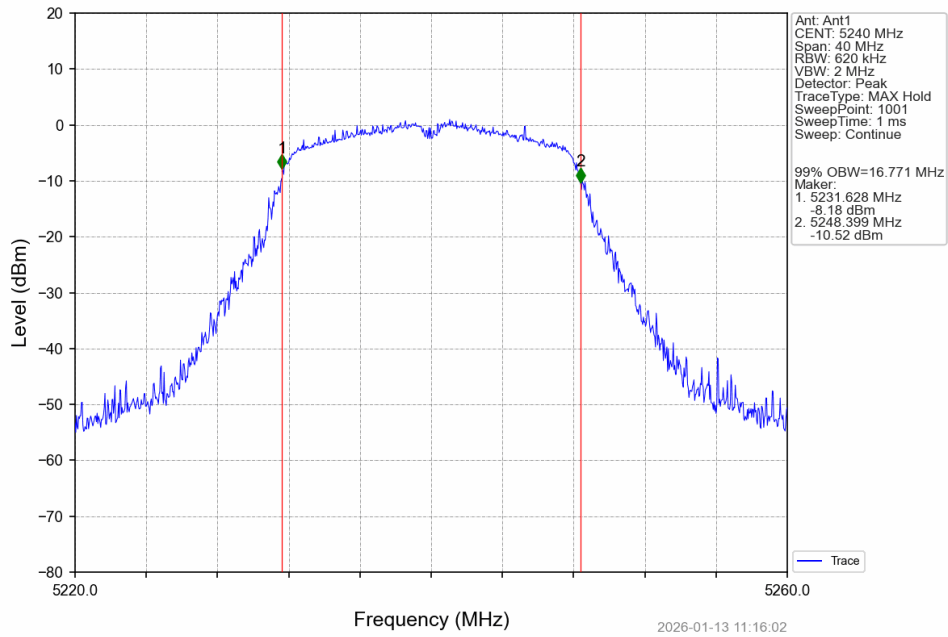
Mode	TX Type	Frequency (MHz)	ANT	26dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5180	1	20.671	/	Pass
		5200	1	20.628	/	Pass
		5240	1	20.265	/	Pass
802.11n (HT20)	SISO	5180	1	20.873	/	Pass
		5200	1	21.002	/	Pass
		5240	1	20.954	/	Pass
802.11n (HT40)	SISO	5190	1	38.434	/	Pass
		5230	1	38.778	/	Pass

2.2 Test Graph

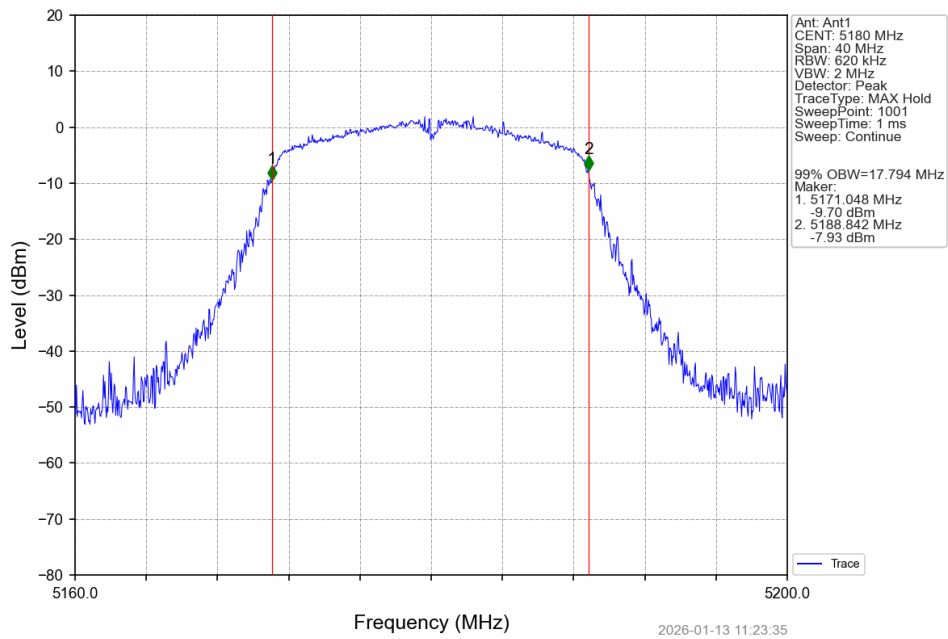
2.2.1 OBW



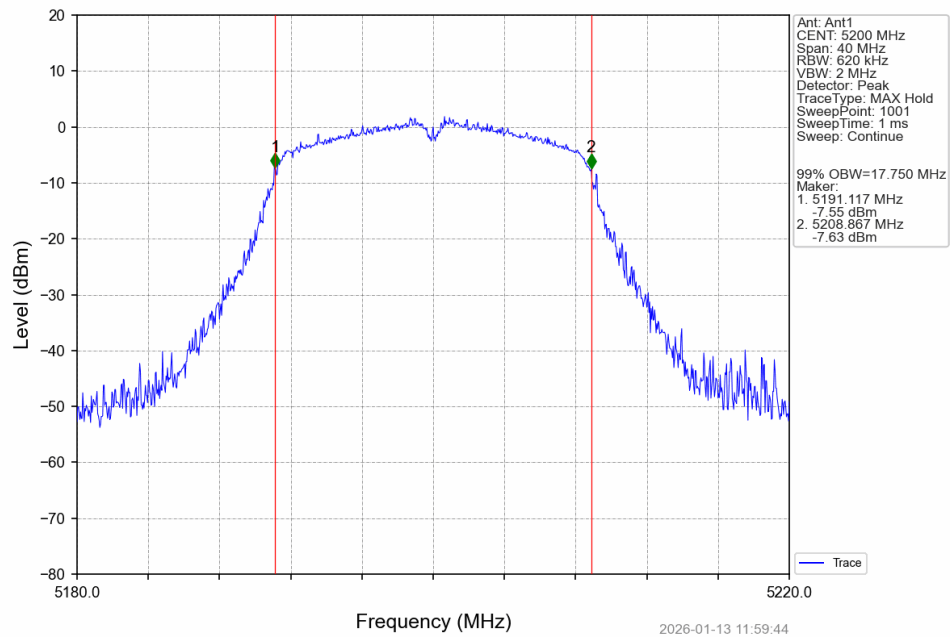
802.11a_HCH_5240MHz_Ant1_NTNV



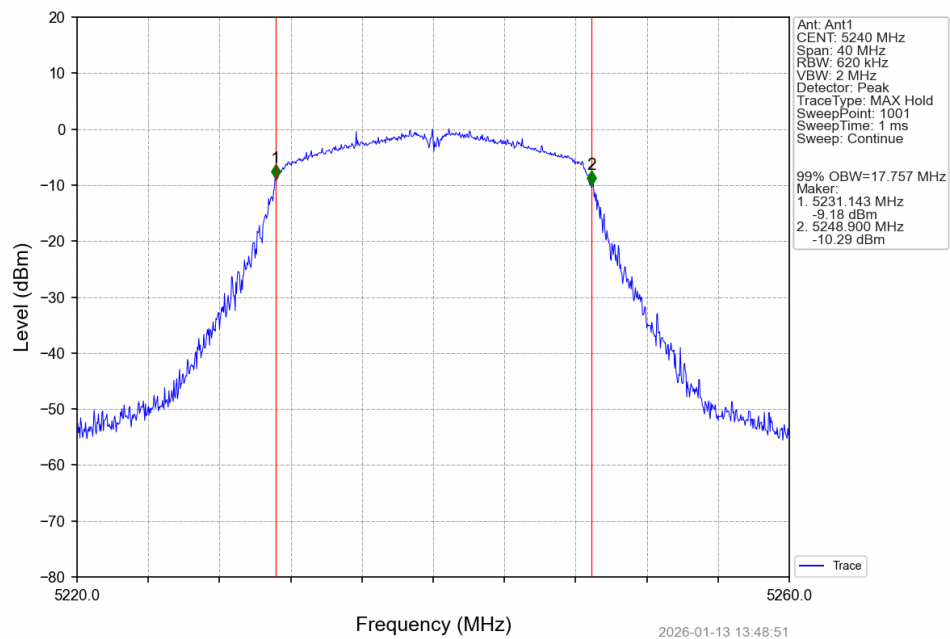
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



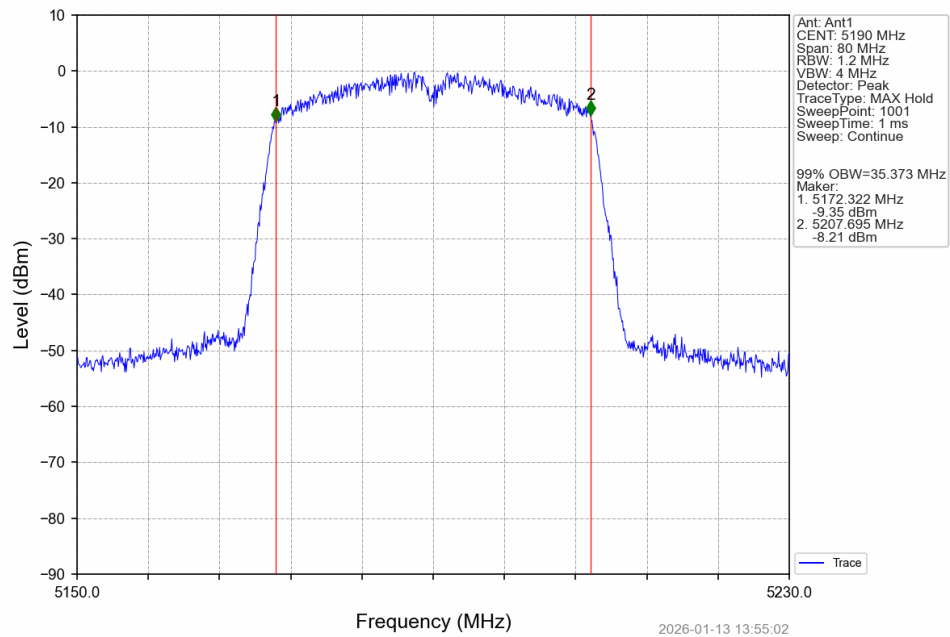
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



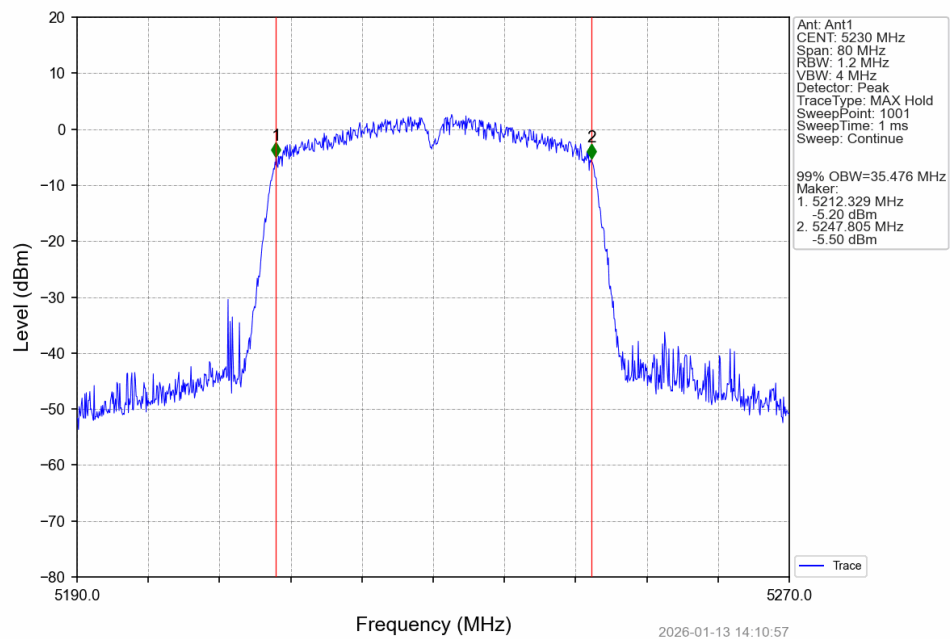
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



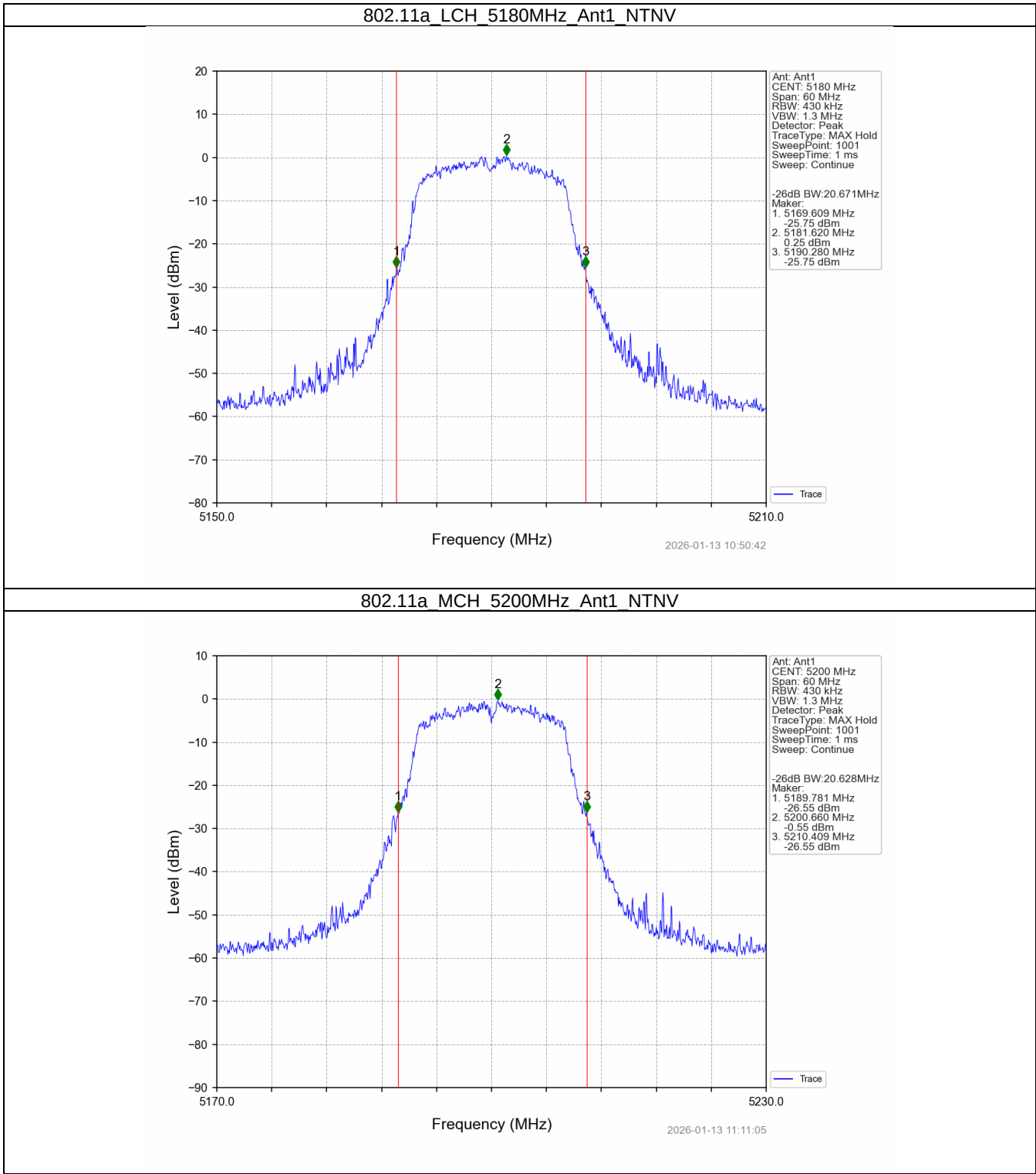
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



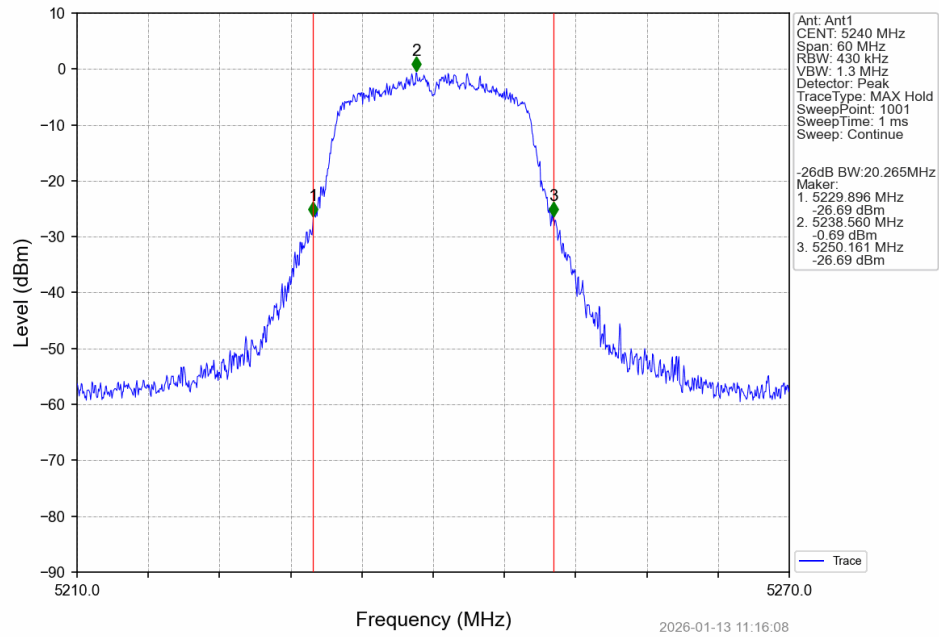
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



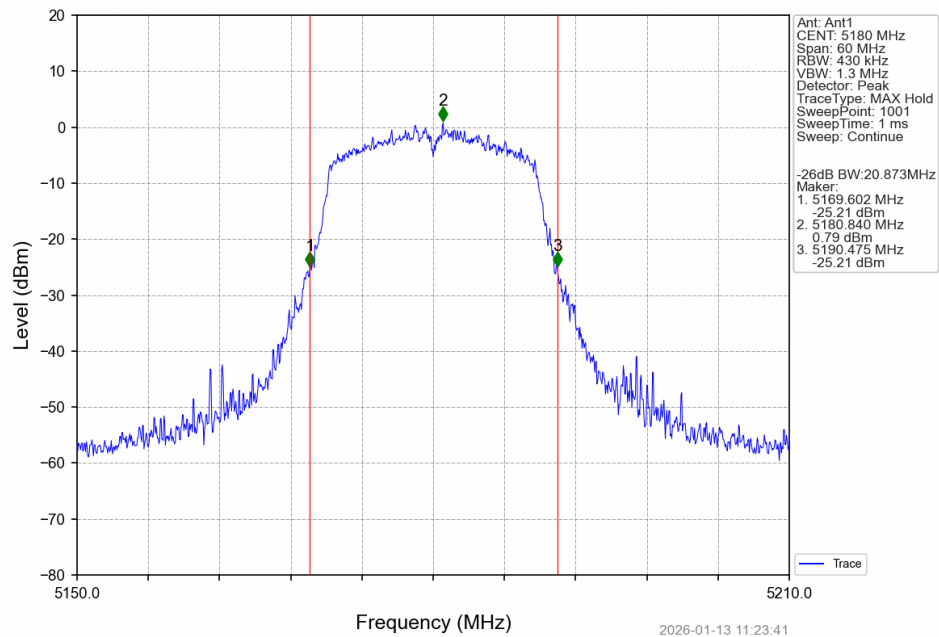
2.2.2 26dB BW



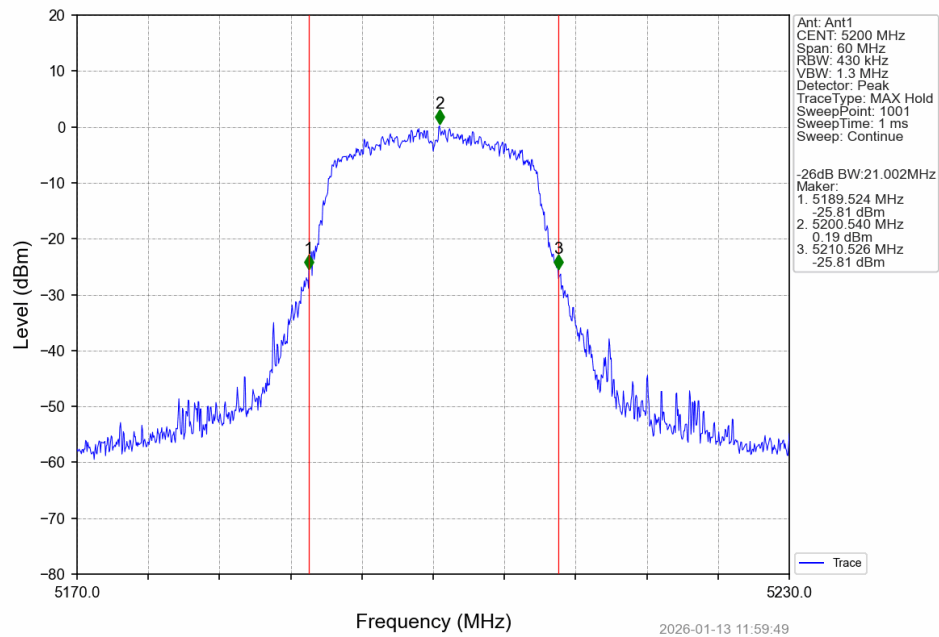
802.11a_HCH_5240MHz_Ant1_NTNV



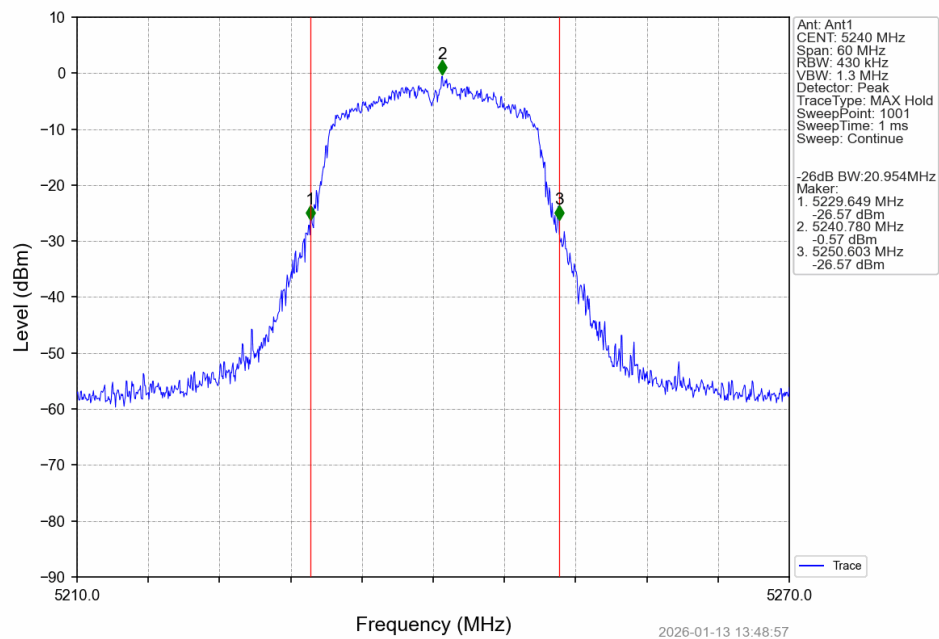
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



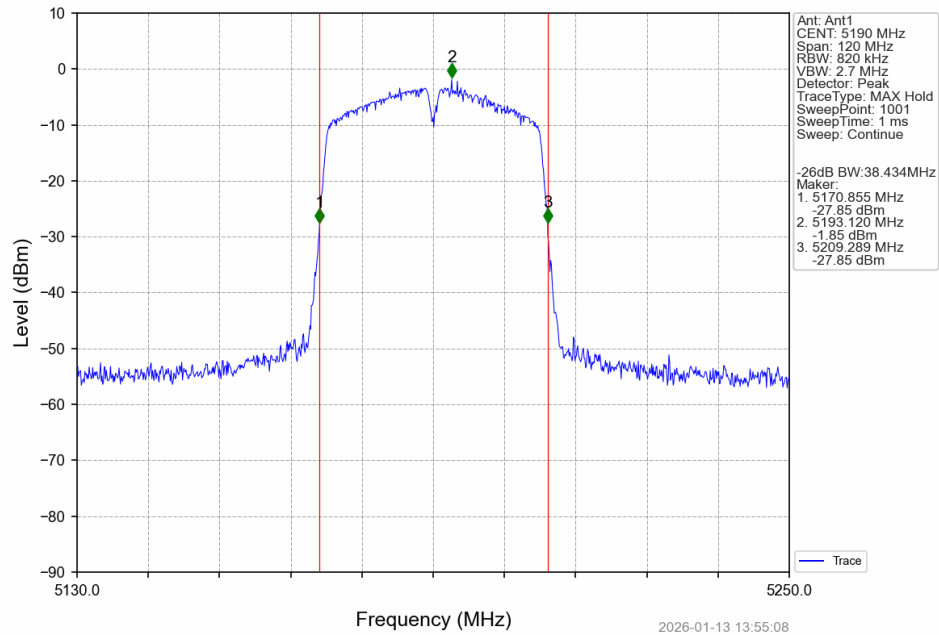
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



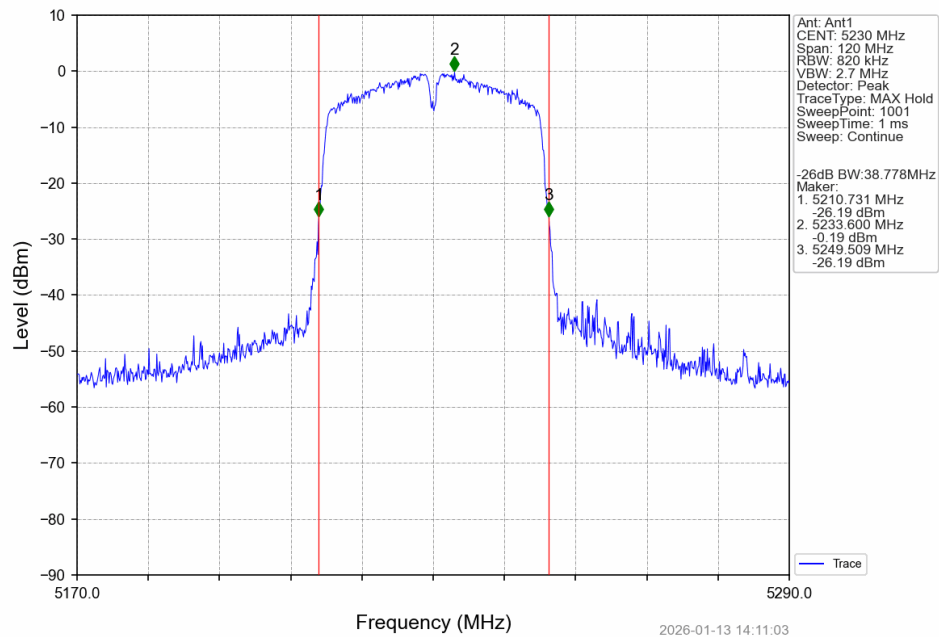
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	6.78	≤ 23.98	Pass
		5200	6.43	≤ 23.98	Pass
		5240	5.73	≤ 23.98	Pass
802.11n (HT20)	SISO	5180	6.82	≤ 23.98	Pass
		5200	6.79	≤ 23.98	Pass
		5240	5.06	≤ 23.98	Pass
802.11n (HT40)	SISO	5190	3.34	≤ 23.98	Pass
		5230	6.23	≤ 23.98	Pass

The duty factor is already compensated in the result.

4. Maximum Power Spectral Density

4.1 Test Result

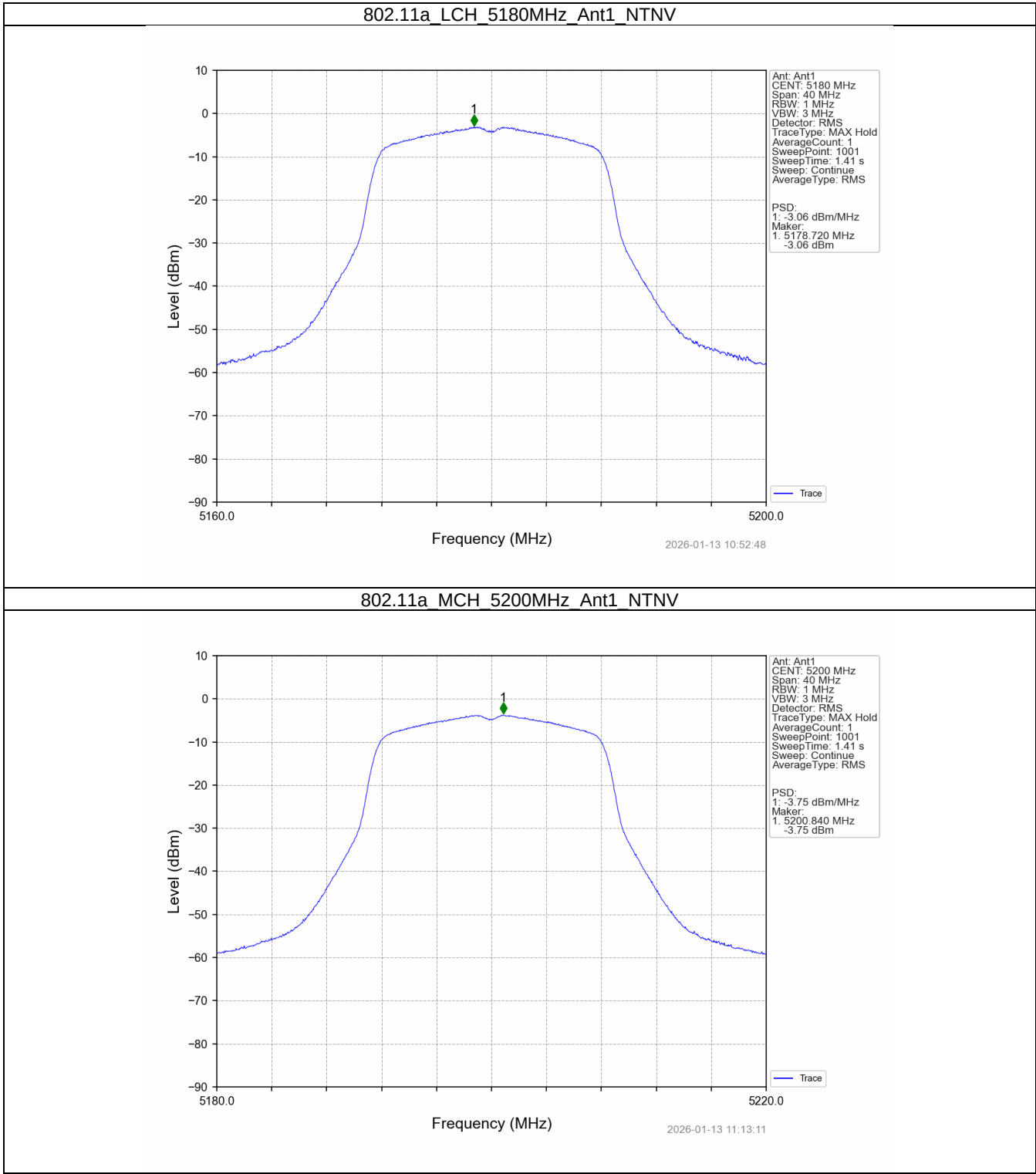
4.1.1 PSD

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/MHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	-3.06	≤ 11	Pass
		5200	-3.75	≤ 11	Pass
		5240	-4.09	≤ 11	Pass
802.11n (HT20)	SISO	5180	-3.32	≤ 11	Pass
		5200	-3.43	≤ 11	Pass
		5240	-4.89	≤ 11	Pass
802.11n (HT40)	SISO	5190	-9.69	≤ 11	Pass
		5230	-6.97	≤ 11	Pass

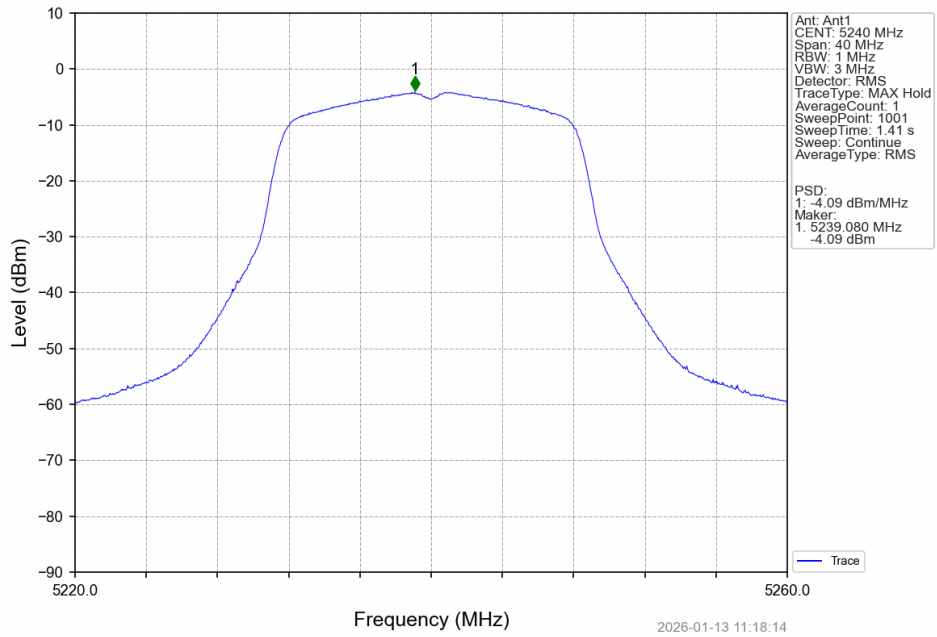
The duty factor is already compensated in the result.

4.2 Test Graph

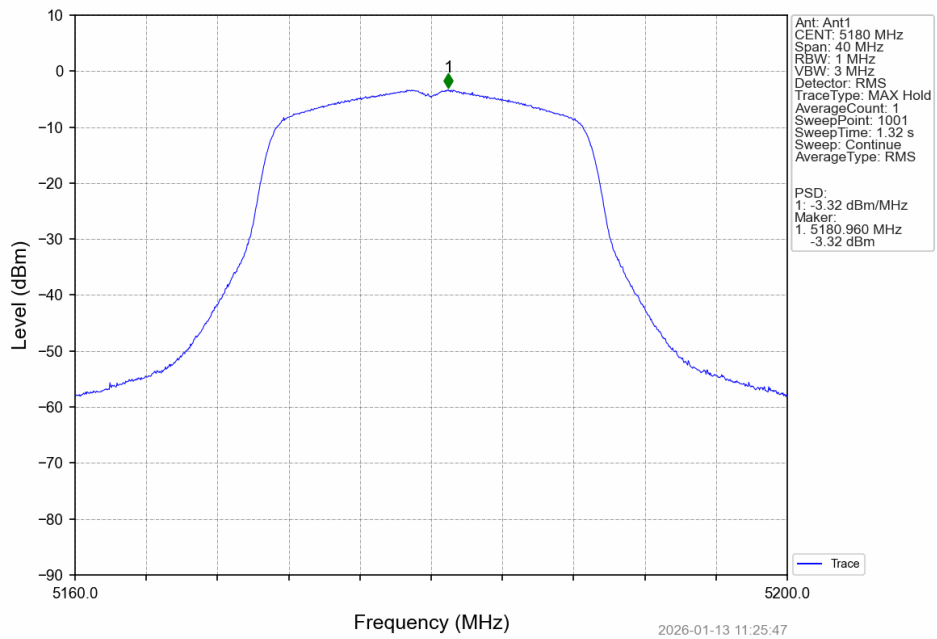
4.2.1 PSD



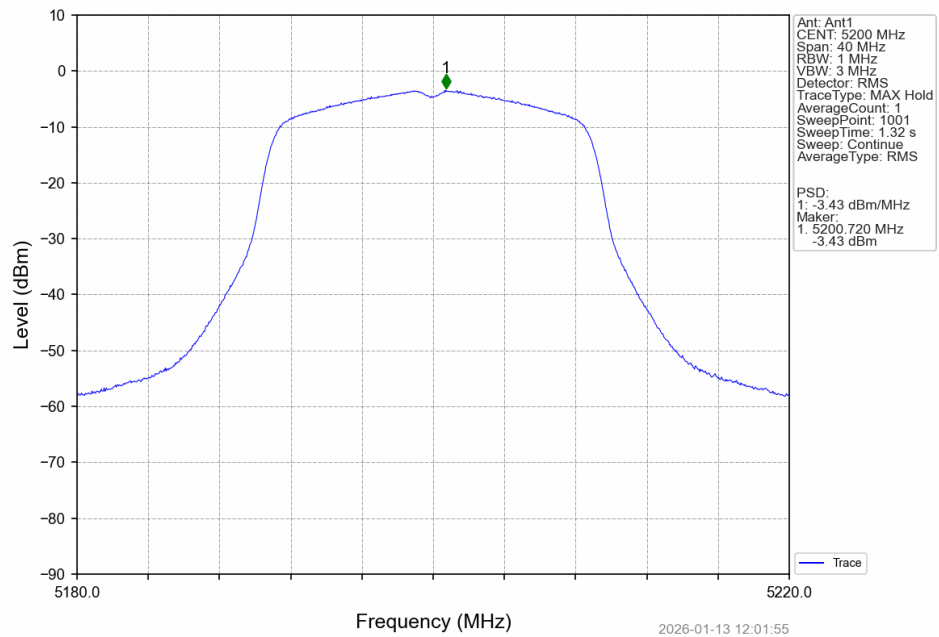
802.11a_HCH_5240MHz_Ant1_NTNV



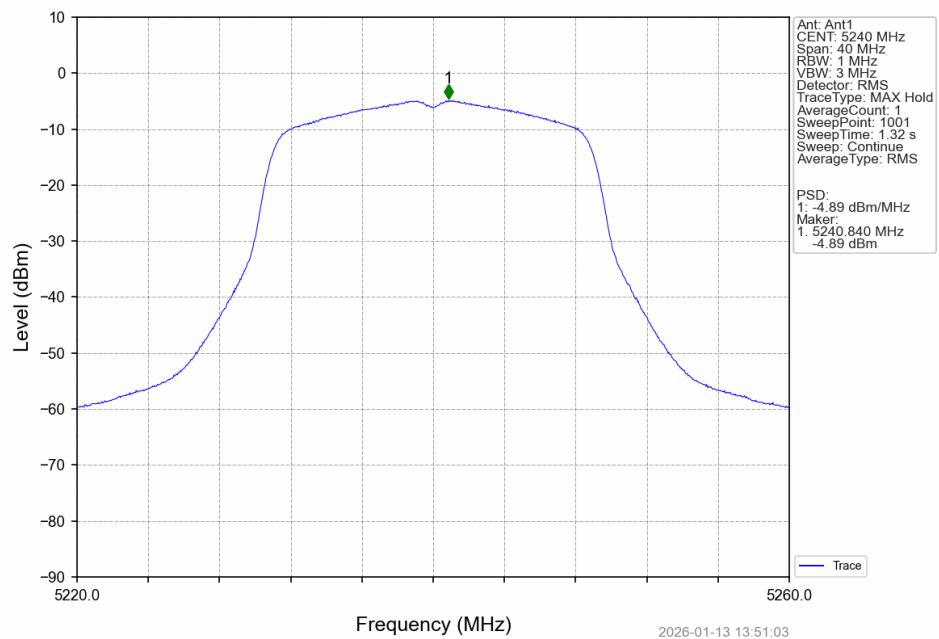
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



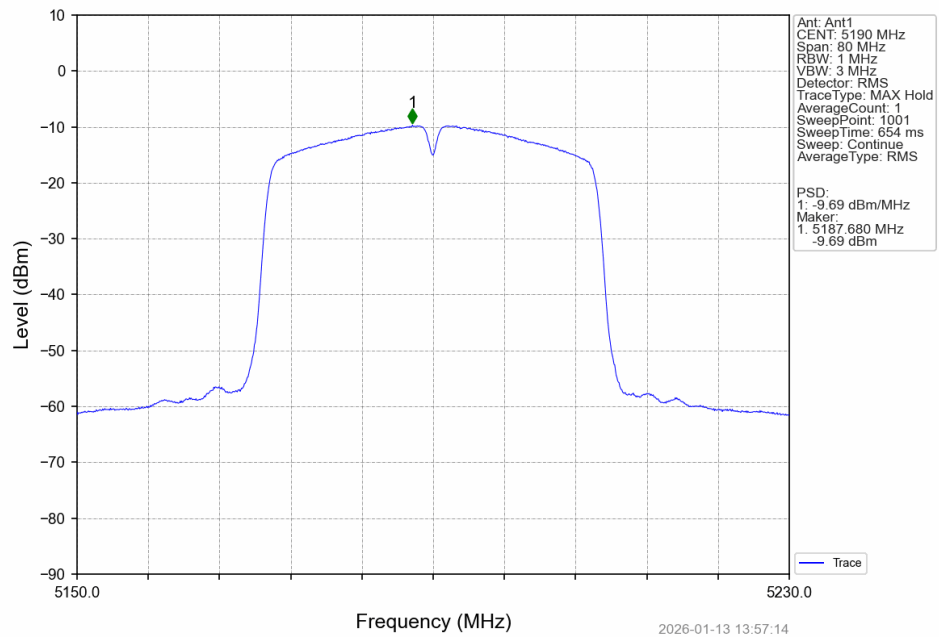
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



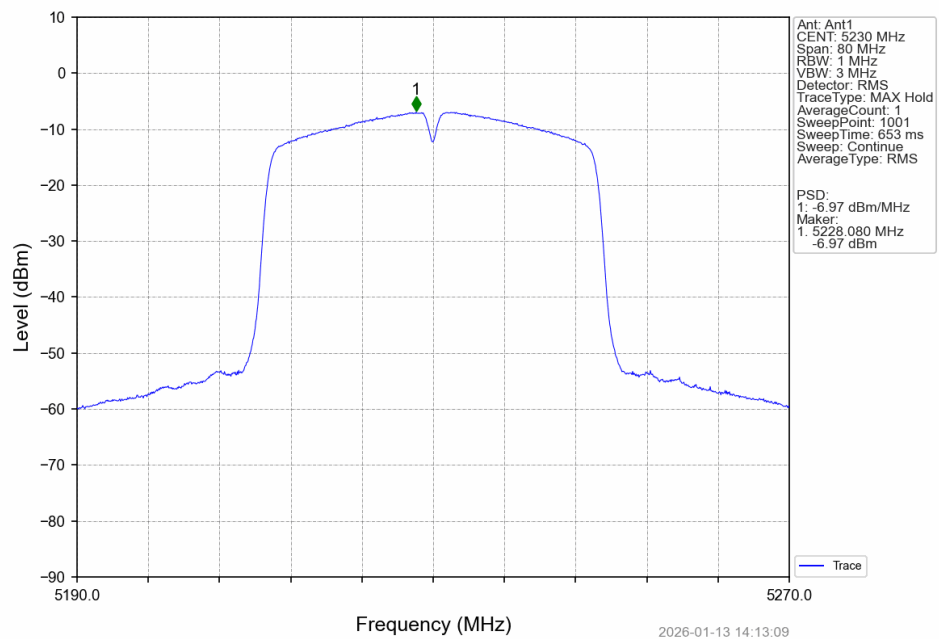
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



5. Unwanted Emissions In Restricted Frequency Bands

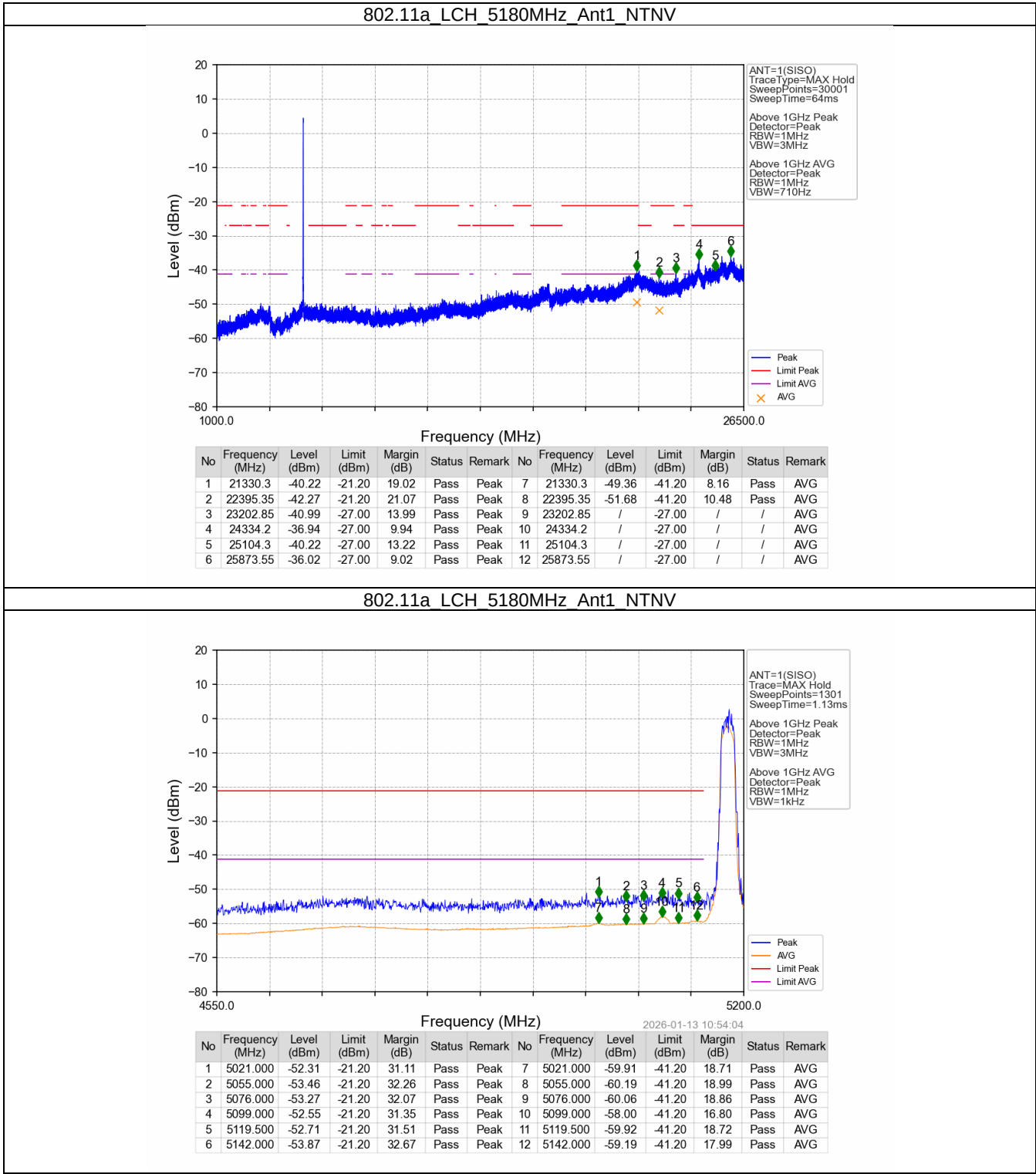
5.1 Test Result

5.1.1 RSE

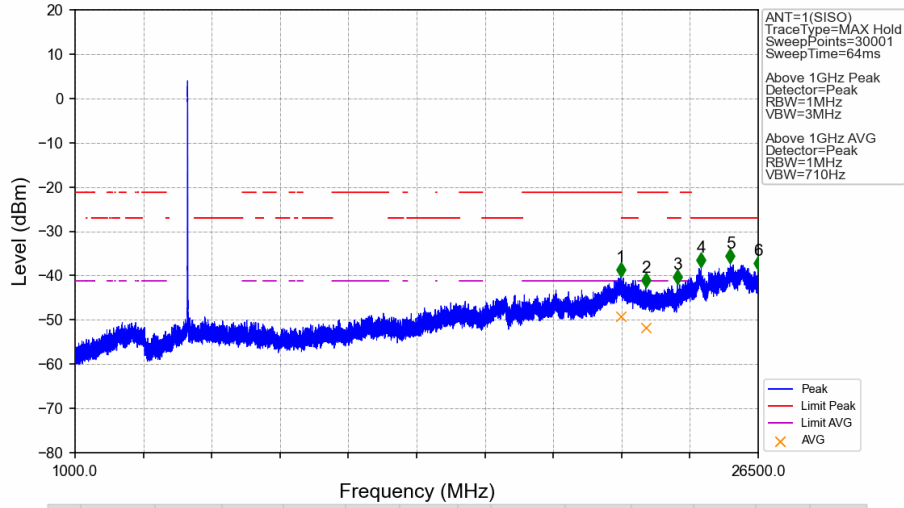
Mode	TX Type	Frequency (MHz)	ANT	Level of Unwanted Emissions (dBm)		Verdict
				Result	Limit	
802.11a	SISO	5180	1	Refer To Test Graph		Pass
		5200	1	Refer To Test Graph		Pass
		5240	1	Refer To Test Graph		Pass
802.11n (HT20)	SISO	5180	1	Refer To Test Graph		Pass
		5200	1	Refer To Test Graph		Pass
		5240	1	Refer To Test Graph		Pass
802.11n (HT40)	SISO	5190	1	Refer To Test Graph		Pass
		5230	1	Refer To Test Graph		Pass

5.2 Test Graph

5.2.1 RSE

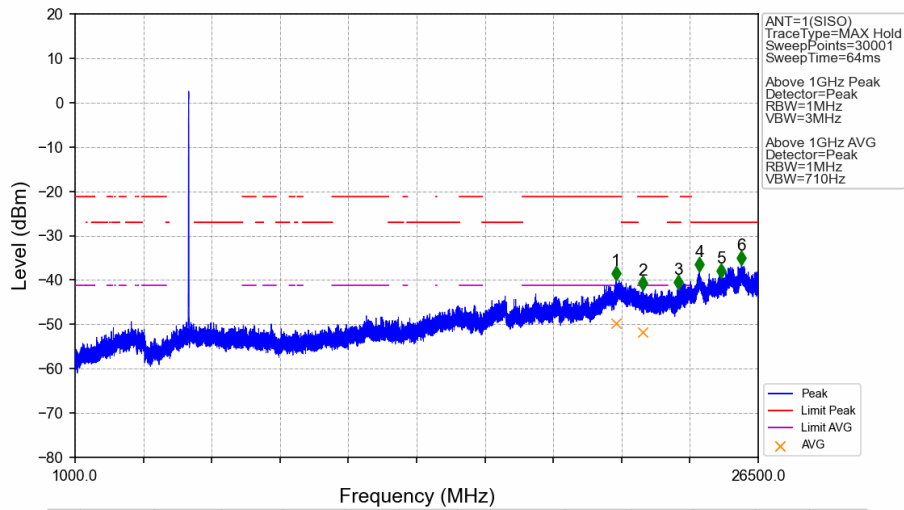


802.11a_MCH_5200MHz_Ant1_NTNV



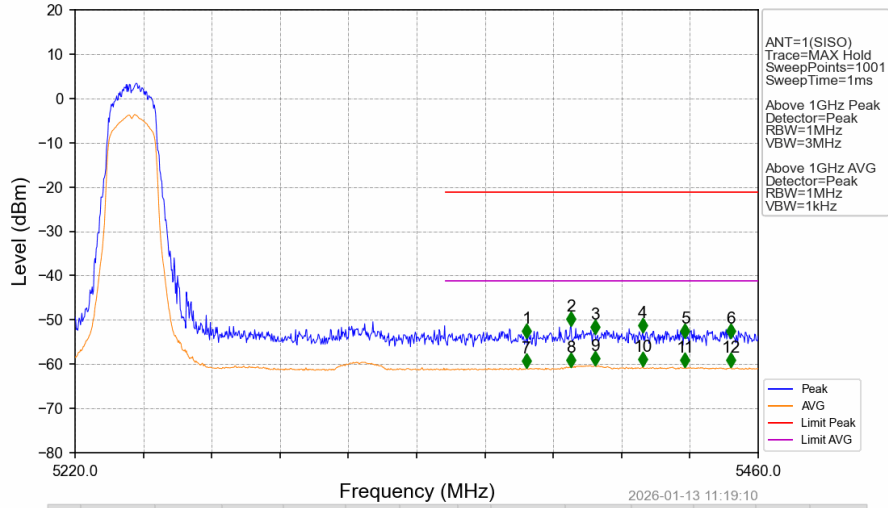
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	21371.1	-40.17	-21.20	18.97	Pass	Peak	7	21371.1	-49.27	-41.20	8.07	Pass	AVG
2	22303.55	-42.53	-21.20	21.33	Pass	Peak	8	22303.55	-51.73	-41.20	10.53	Pass	AVG
3	23491	-41.88	-27.00	14.88	Pass	Peak	9	23491	/	-27.00	/	/	AVG
4	24373.3	-38.13	-27.00	11.13	Pass	Peak	10	24373.3	/	-27.00	/	/	AVG
5	25459.6	-37.11	-27.00	10.11	Pass	Peak	11	25459.6	/	-27.00	/	/	AVG
6	26497.45	-38.85	-27.00	11.85	Pass	Peak	12	26497.45	/	-27.00	/	/	AVG

802.11a_HCH_5240MHz_Ant1_NTNV



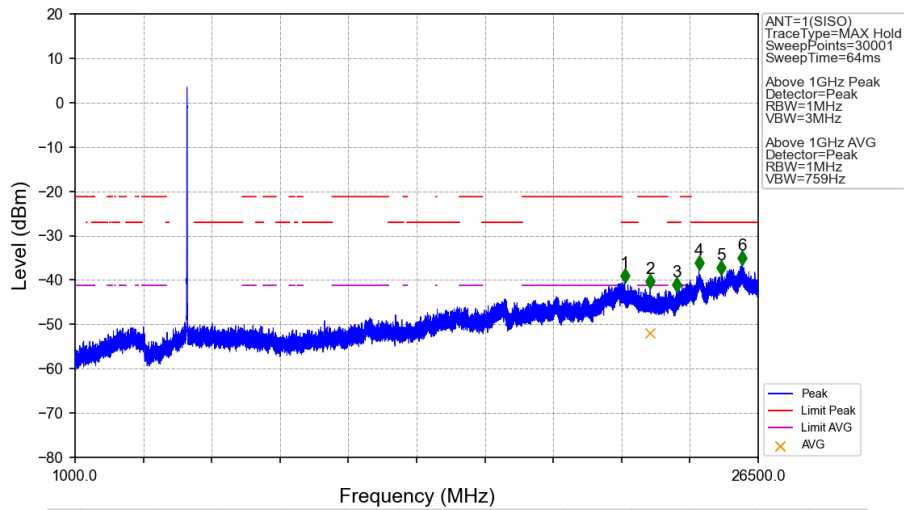
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	21195.15	-40.11	-21.20	18.91	Pass	Peak	7	21195.15	-49.80	-41.20	8.60	Pass	AVG
2	22192.2	-42.19	-21.20	20.99	Pass	Peak	8	22192.2	-51.79	-41.20	10.59	Pass	AVG
3	23521.6	-42.11	-27.00	15.11	Pass	Peak	9	23521.6	/	-27.00	/	/	AVG
4	24303.6	-38.00	-27.00	11.00	Pass	Peak	10	24303.6	/	-27.00	/	/	AVG
5	25102.6	-39.47	-27.00	12.47	Pass	Peak	11	25102.6	/	-27.00	/	/	AVG
6	25876.1	-36.54	-27.00	9.54	Pass	Peak	12	25876.1	/	-27.00	/	/	AVG

802.11a_HCH_5240MHz_Ant1_NTNV



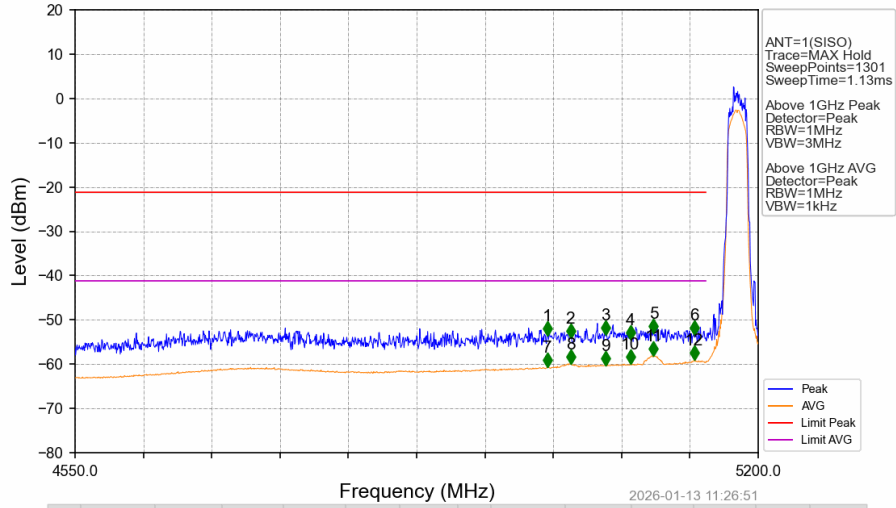
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5378.640	-54.10	-21.20	32.90	Pass	Peak	7	5378.640	-60.84	-41.20	19.64	Pass	AVG
2	5394.240	-51.28	-21.20	30.08	Pass	Peak	8	5394.240	-60.61	-41.20	19.41	Pass	AVG
3	5402.640	-53.11	-21.20	31.91	Pass	Peak	9	5402.640	-60.31	-41.20	19.11	Pass	AVG
4	5419.440	-52.75	-21.20	31.55	Pass	Peak	10	5419.440	-60.54	-41.20	19.34	Pass	AVG
5	5434.320	-54.05	-21.20	32.85	Pass	Peak	11	5434.320	-60.69	-41.20	19.49	Pass	AVG
6	5450.400	-54.05	-21.20	32.85	Pass	Peak	12	5450.400	-60.63	-41.20	19.43	Pass	AVG

802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



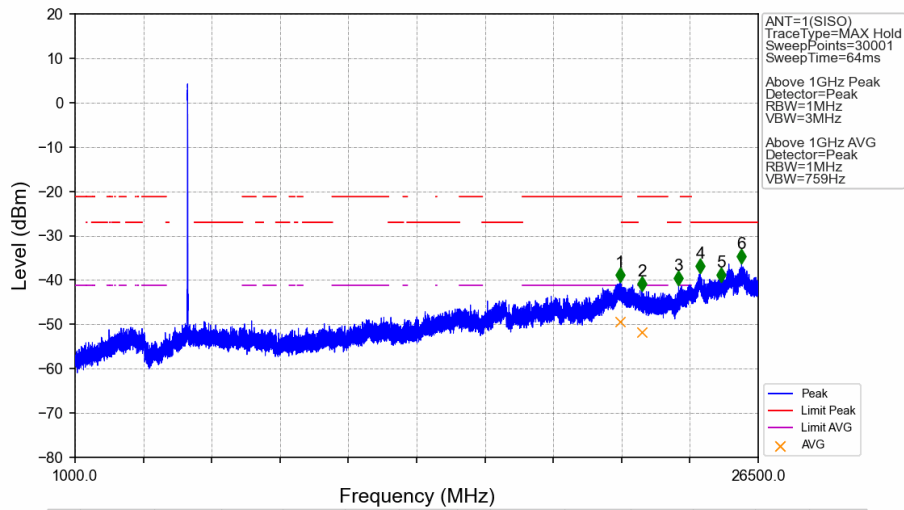
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	21518.15	-40.51	-27.00	13.51	Pass	Peak	7	21518.15	/	-27.00	/	/	AVG
2	22467.6	-41.91	-21.20	20.71	Pass	Peak	8	22467.6	-51.92	-41.20	10.72	Pass	AVG
3	23443.4	-42.53	-27.00	15.53	Pass	Peak	9	23443.4	/	-27.00	/	/	AVG
4	24286.6	-37.77	-27.00	10.77	Pass	Peak	10	24286.6	/	-27.00	/	/	AVG
5	25123	-38.74	-27.00	11.74	Pass	Peak	11	25123	/	-27.00	/	/	AVG
6	25888.85	-36.68	-27.00	9.68	Pass	Peak	12	25888.85	/	-27.00	/	/	AVG

802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



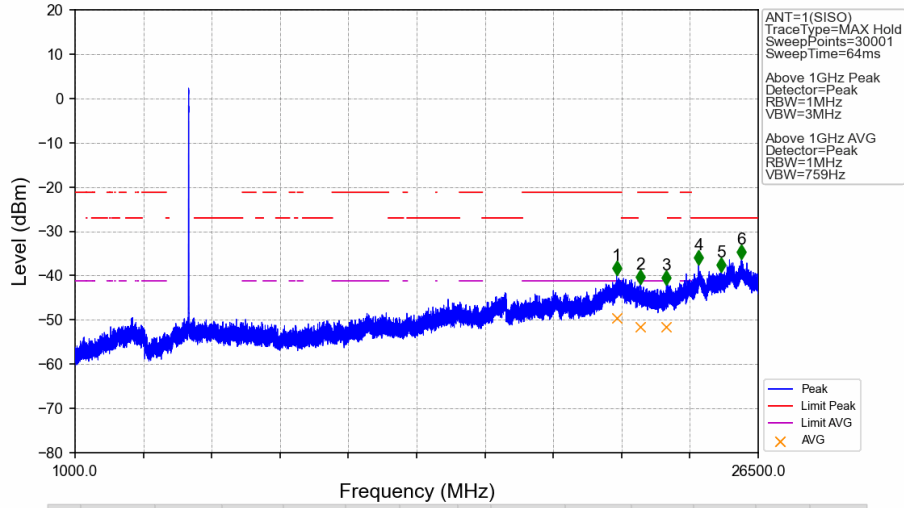
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	4999.500	-53.59	-21.20	32.39	Pass	Peak	7	4999.500	-60.71	-41.20	19.51	Pass	AVG
2	5021.500	-54.03	-21.20	32.83	Pass	Peak	8	5021.500	-59.87	-41.20	18.67	Pass	AVG
3	5054.500	-53.33	-21.20	32.13	Pass	Peak	9	5054.500	-60.22	-41.20	19.02	Pass	AVG
4	5078.500	-54.44	-21.20	33.24	Pass	Peak	10	5078.500	-59.85	-41.20	18.65	Pass	AVG
5	5100.500	-52.98	-21.20	31.78	Pass	Peak	11	5100.500	-58.06	-41.20	16.86	Pass	AVG
6	5139.000	-53.31	-21.20	32.11	Pass	Peak	12	5139.000	-58.99	-41.20	17.79	Pass	AVG

802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



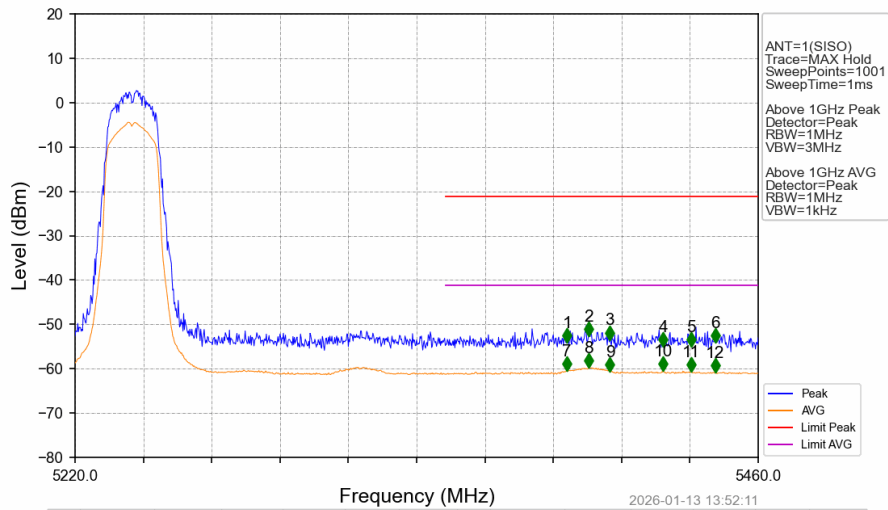
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	21344.75	-40.45	-21.20	19.25	Pass	Peak	7	21344.75	-49.39	-41.20	8.19	Pass	AVG
2	22159.9	-42.39	-21.20	21.19	Pass	Peak	8	22159.9	-51.74	-41.20	10.54	Pass	AVG
3	23529.25	-41.06	-27.00	14.06	Pass	Peak	9	23529.25	/	-27.00	/	/	AVG
4	24344.4	-38.36	-27.00	11.36	Pass	Peak	10	24344.4	/	-27.00	/	/	AVG
5	25111.95	-40.42	-27.00	13.42	Pass	Peak	11	25111.95	/	-27.00	/	/	AVG
6	25878.65	-36.22	-27.00	9.22	Pass	Peak	12	25878.65	/	-27.00	/	/	AVG

802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



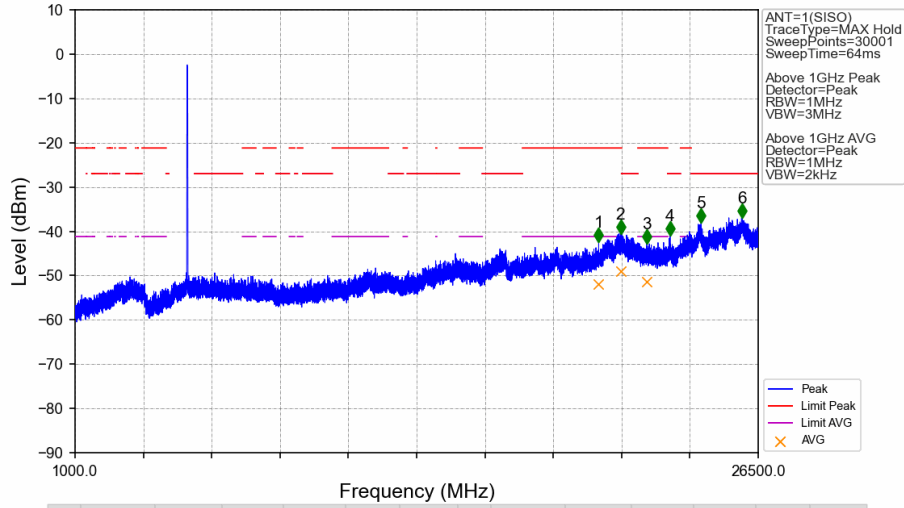
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	21214.7	-39.90	-21.20	18.70	Pass	Peak	7	21214.7	-49.60	-41.20	8.40	Pass	AVG
2	22104.65	-41.81	-21.20	20.61	Pass	Peak	8	22104.65	-51.52	-41.20	10.32	Pass	AVG
3	23073.65	-42.06	-21.20	20.86	Pass	Peak	9	23073.65	-51.50	-41.20	10.30	Pass	AVG
4	24273.85	-37.55	-27.00	10.55	Pass	Peak	10	24273.85	/	-27.00	/	/	AVG
5	25106.85	-39.22	-27.00	12.22	Pass	Peak	11	25106.85	/	-27.00	/	/	AVG
6	25874.4	-36.31	-27.00	9.31	Pass	Peak	12	25874.4	/	-27.00	/	/	AVG

802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



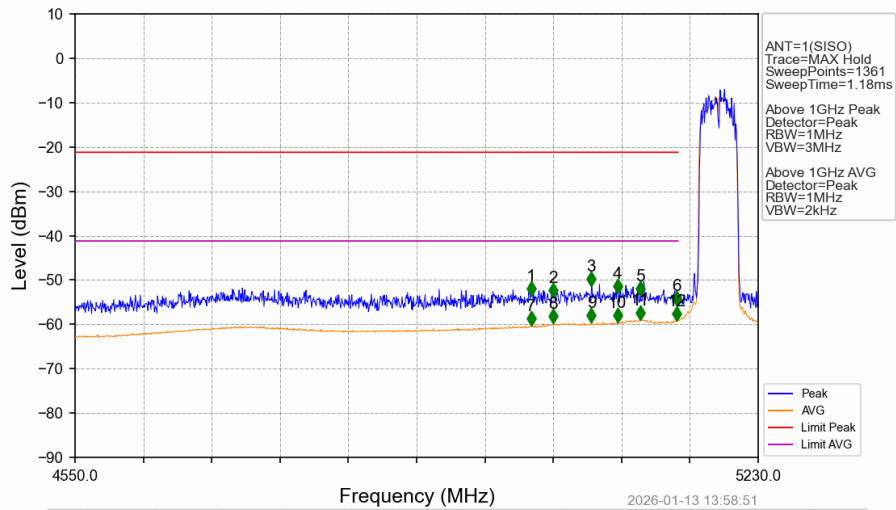
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5392.800	-54.15	-21.20	32.95	Pass	Peak	7	5392.800	-60.51	-41.20	19.31	Pass	AVG
2	5400.480	-52.70	-21.20	31.50	Pass	Peak	8	5400.480	-59.80	-41.20	18.60	Pass	AVG
3	5407.920	-53.44	-21.20	32.24	Pass	Peak	9	5407.920	-60.56	-41.20	19.36	Pass	AVG
4	5426.640	-55.02	-21.20	33.82	Pass	Peak	10	5426.640	-60.52	-41.20	19.32	Pass	AVG
5	5436.480	-54.94	-21.20	33.74	Pass	Peak	11	5436.480	-60.67	-41.20	19.47	Pass	AVG
6	5444.880	-54.05	-21.20	32.85	Pass	Peak	12	5444.880	-60.75	-41.20	19.55	Pass	AVG

802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



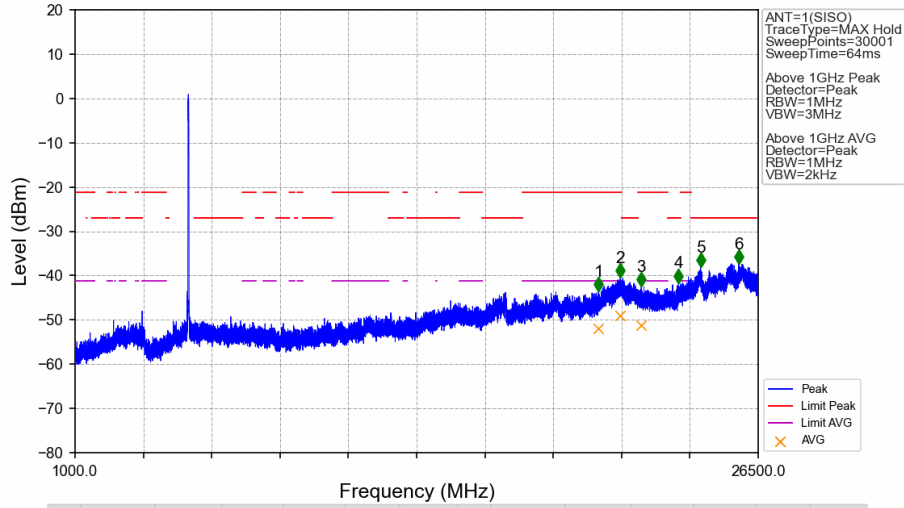
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20546.6	-42.41	-21.20	21.21	Pass	Peak	7	20546.6	-51.99	-41.20	10.79	Pass	AVG
2	21365.15	-40.52	-21.20	19.32	Pass	Peak	8	21365.15	-48.98	-41.20	7.78	Pass	AVG
3	22343.5	-42.79	-21.20	21.59	Pass	Peak	9	22343.5	-51.46	-41.20	10.26	Pass	AVG
4	23210.5	-40.95	-27.00	13.95	Pass	Peak	10	23210.5	/	-27.00	/	/	AVG
5	24365.65	-38.12	-27.00	11.12	Pass	Peak	11	24365.65	/	-27.00	/	/	AVG
6	25895.65	-36.88	-27.00	9.88	Pass	Peak	12	25895.65	/	-27.00	/	/	AVG

802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



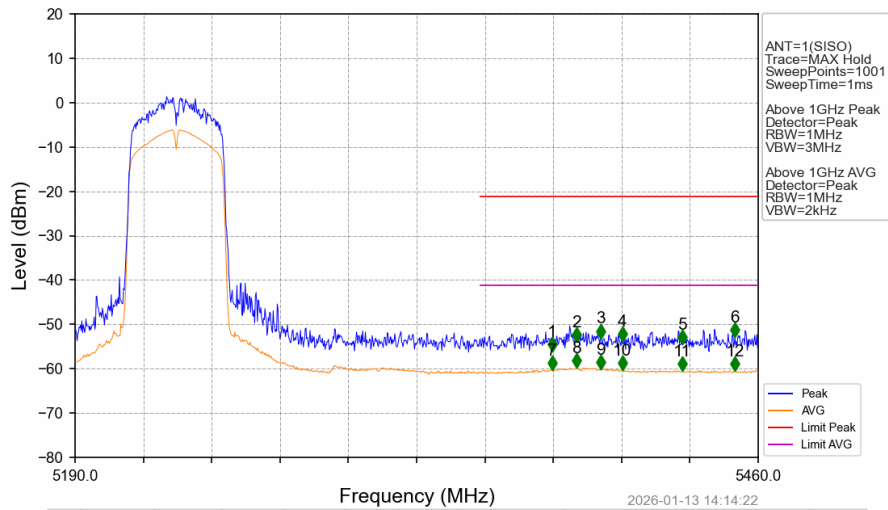
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5004.000	-53.56	-21.20	32.36	Pass	Peak	7	5004.000	-60.33	-41.20	19.13	Pass	AVG
2	5026.000	-53.96	-21.20	32.76	Pass	Peak	8	5026.000	-59.73	-41.20	18.53	Pass	AVG
3	5064.000	-51.37	-21.20	30.17	Pass	Peak	9	5064.000	-59.48	-41.20	18.28	Pass	AVG
4	5090.000	-53.04	-21.20	31.84	Pass	Peak	10	5090.000	-59.60	-41.20	18.40	Pass	AVG
5	5112.500	-53.54	-21.20	32.34	Pass	Peak	11	5112.500	-58.92	-41.20	17.72	Pass	AVG
6	5149.000	-55.73	-21.20	34.53	Pass	Peak	12	5149.000	-59.19	-41.20	17.99	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	20534.7	-43.60	-21.20	22.40	Pass	Peak	7	20534.7	-51.92	-41.20	10.72	Pass	AVG
2	21356.65	-40.46	-21.20	19.26	Pass	Peak	8	21356.65	-48.95	-41.20	7.75	Pass	AVG
3	22135.25	-42.48	-21.20	21.28	Pass	Peak	9	22135.25	-51.21	-41.20	10.01	Pass	AVG
4	23528.4	-41.61	-27.00	14.61	Pass	Peak	10	23528.4	/	-27.00	/	/	AVG
5	24346.95	-38.08	-27.00	11.08	Pass	Peak	11	24346.95	/	-27.00	/	/	AVG
6	25771.55	-37.32	-27.00	10.32	Pass	Peak	12	25771.55	/	-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	5378.460	-56.07	-21.20	34.87	Pass	Peak	7	5378.460	-60.23	-41.20	19.03	Pass	AVG
2	5388.180	-53.94	-21.20	32.74	Pass	Peak	8	5388.180	-59.78	-41.20	18.58	Pass	AVG
3	5397.630	-53.08	-21.20	31.88	Pass	Peak	9	5397.630	-60.06	-41.20	18.86	Pass	AVG
4	5406.270	-53.74	-21.20	32.54	Pass	Peak	10	5406.270	-60.29	-41.20	19.09	Pass	AVG
5	5430.030	-54.45	-21.20	33.25	Pass	Peak	11	5430.030	-60.40	-41.20	19.20	Pass	AVG
6	5450.820	-52.87	-21.20	31.67	Pass	Peak	12	5450.820	-60.38	-41.20	19.18	Pass	AVG

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
802.11a	SISO	5180	20	102	5180.000	5150 to 5250	Pass
				120	5179.960	5150 to 5250	Pass
				138	5179.980	5150 to 5250	Pass
			-30	120	5179.980	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	5180.000	5150 to 5250	Pass
			30	120	5179.980	5150 to 5250	Pass
			40	120	5179.980	5150 to 5250	Pass
			50	120	5180.000	5150 to 5250	Pass
		5200	20	102	5200.000	5150 to 5250	Pass
				120	5200.040	5150 to 5250	Pass
				138	5200.000	5150 to 5250	Pass
			-30	120	5200.000	5150 to 5250	Pass
			-20	120	5200.000	5150 to 5250	Pass
			-10	120	5199.980	5150 to 5250	Pass
			0	120	5199.960	5150 to 5250	Pass
			10	120	5199.980	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	5240.000	5150 to 5250	Pass
				138	5240.000	5150 to 5250	Pass
			-30	120	5240.060	5150 to 5250	Pass
			-20	120	5239.980	5150 to 5250	Pass
			-10	120	5239.980	5150 to 5250	Pass
			0	120	5240.000	5150 to 5250	Pass
			10	120	5239.980	5150 to 5250	Pass
			30	120	5240.020	5150 to 5250	Pass
			40	120	5240.000	5150 to 5250	Pass
			50	120	5240.020	5150 to 5250	Pass
802.11n (HT20)	SISO	5180	20	102	5180.000	5150 to 5250	Pass
				120	5179.960	5150 to 5250	Pass
				138	5179.980	5150 to 5250	Pass
			-30	120	5179.980	5150 to 5250	Pass
			-20	120	5180.000	5150 to 5250	Pass
			-10	120	5179.980	5150 to 5250	Pass
			0	120	5180.000	5150 to 5250	Pass
			10	120	5179.960	5150 to 5250	Pass
			30	120	5179.980	5150 to 5250	Pass
			40	120	5179.960	5150 to 5250	Pass
			50	120	5179.980	5150 to 5250	Pass
		5200	20	102	5199.960	5150 to 5250	Pass
				120	5199.980	5150 to 5250	Pass

				138	5199.980	5150 to 5250	Pass
			-30	120	5200.000	5150 to 5250	Pass
			-20	120	5199.980	5150 to 5250	Pass
			-10	120	5200.000	5150 to 5250	Pass
			0	120	5199.960	5150 to 5250	Pass
			10	120	5199.980	5150 to 5250	Pass
			30	120	5200.000	5150 to 5250	Pass
			40	120	5199.980	5150 to 5250	Pass
			50	120	5200.000	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	5240.000	5150 to 5250	Pass
			-20	120	5240.000	5150 to 5250	Pass
			-10	120	5240.000	5150 to 5250	Pass
			0	120	5240.040	5150 to 5250	Pass
			10	120	5240.020	5150 to 5250	Pass
			30	120	5239.980	5150 to 5250	Pass
			40	120	5239.980	5150 to 5250	Pass
			50	120	5240.020	5150 to 5250	Pass
802.11n (HT40)	SISO	5190	20	102	5190.000	5150 to 5250	Pass
				120	5190.000	5150 to 5250	Pass
				138	5190.000	5150 to 5250	Pass
			-30	120	5190.040	5150 to 5250	Pass
			-20	120	5190.000	5150 to 5250	Pass
			-10	120	5189.960	5150 to 5250	Pass
			0	120	5190.040	5150 to 5250	Pass
			10	120	5190.000	5150 to 5250	Pass
			30	120	5190.080	5150 to 5250	Pass
			40	120	5190.000	5150 to 5250	Pass
			50	120	5190.000	5150 to 5250	Pass
		5230	20	102	5230.080	5150 to 5250	Pass
				120	5230.000	5150 to 5250	Pass
				138	5230.040	5150 to 5250	Pass
			-30	120	5230.120	5150 to 5250	Pass
			-20	120	5230.000	5150 to 5250	Pass
			-10	120	5230.040	5150 to 5250	Pass
			0	120	5230.040	5150 to 5250	Pass
			10	120	5230.080	5150 to 5250	Pass
			30	120	5230.040	5150 to 5250	Pass
			40	120	5230.040	5150 to 5250	Pass
			50	120	5230.040	5150 to 5250	Pass

7. Form731

7.1 Test Result

7.1.1 Form731

Lower Freq (MHz)	High Freq (MHz)	MAX Power (W)	MAX Power (dBm)
5180	5240	0.0048	6.82
5190	5230	0.0042	6.23