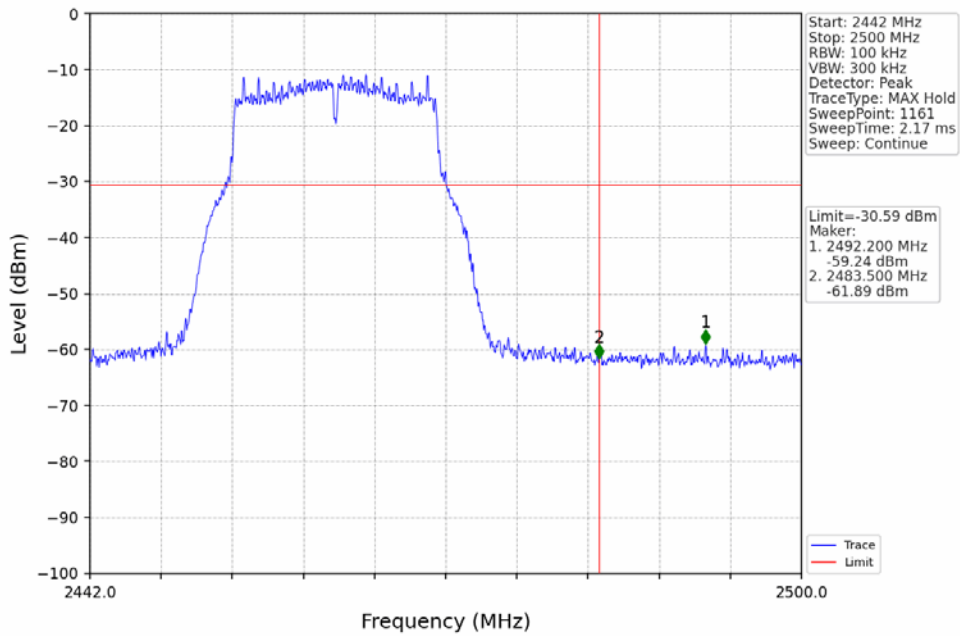
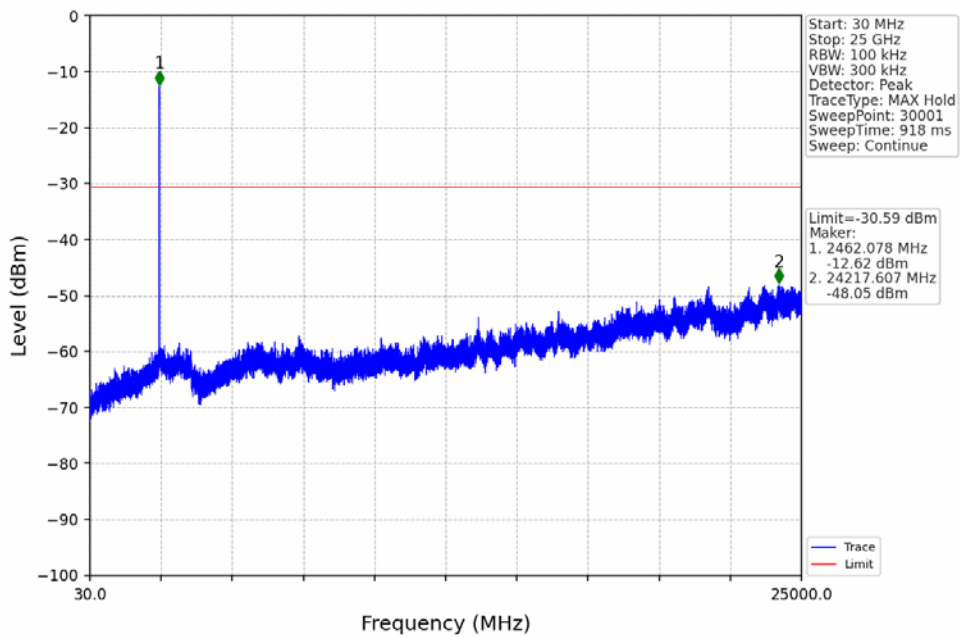


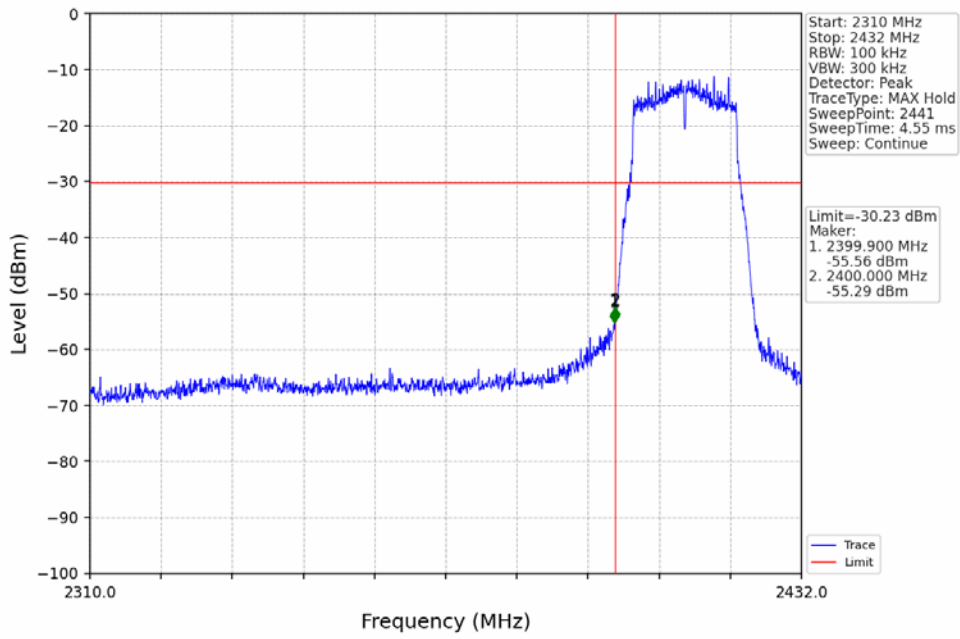
802.11g\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



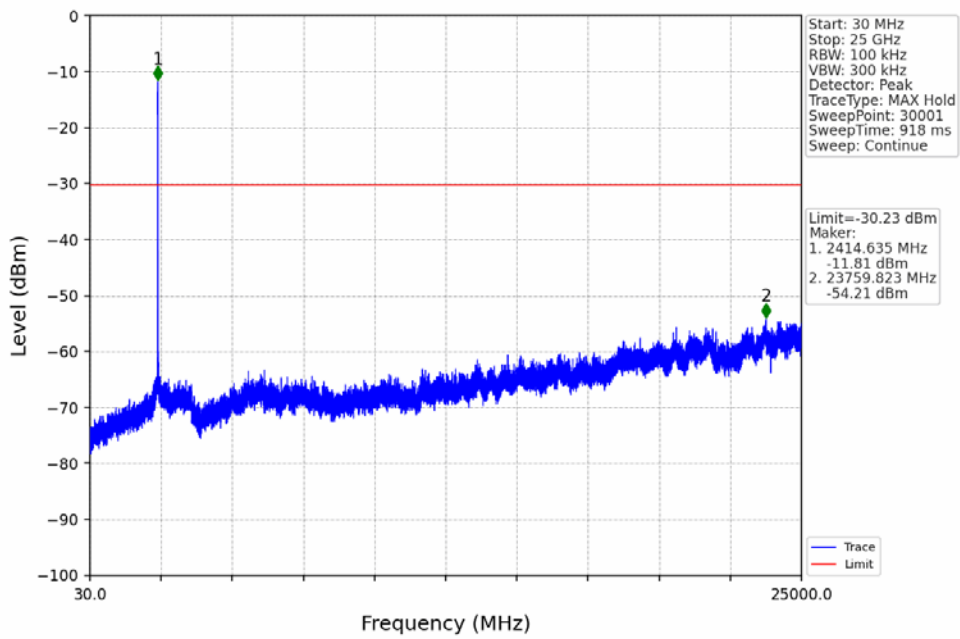
802.11g\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



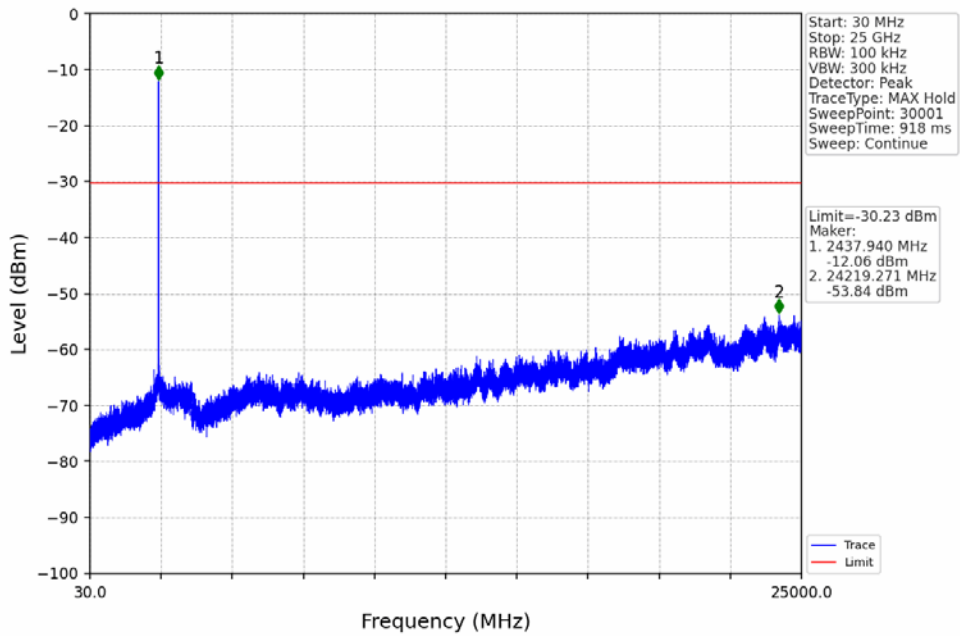
802.11n(HT20)\_LCH\_2412MHz\_Ant1 (SISO)\_NTNV



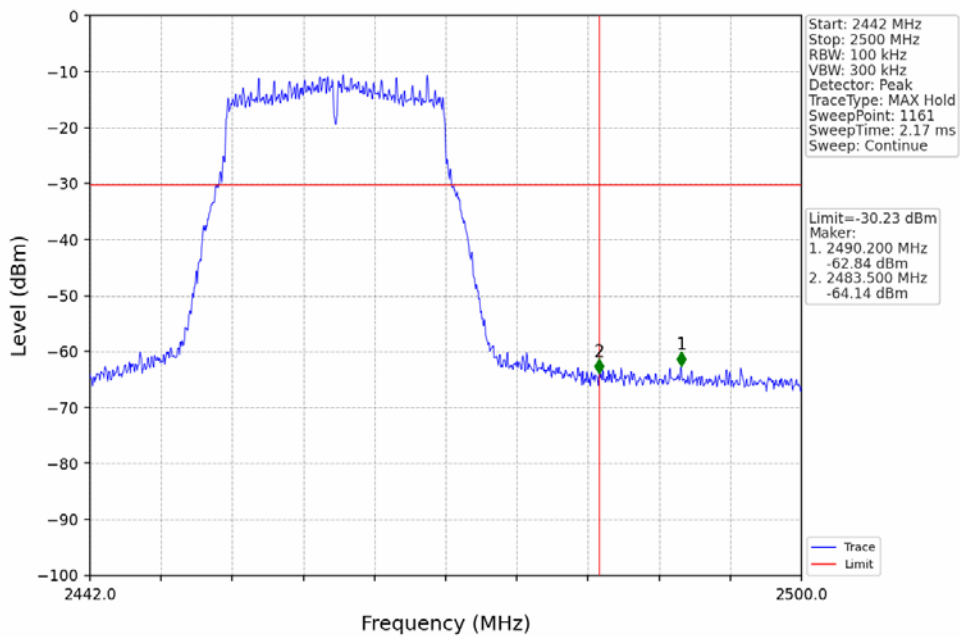
802.11n(HT20)\_LCH\_2412MHz\_Ant1 (SISO)\_NTNV



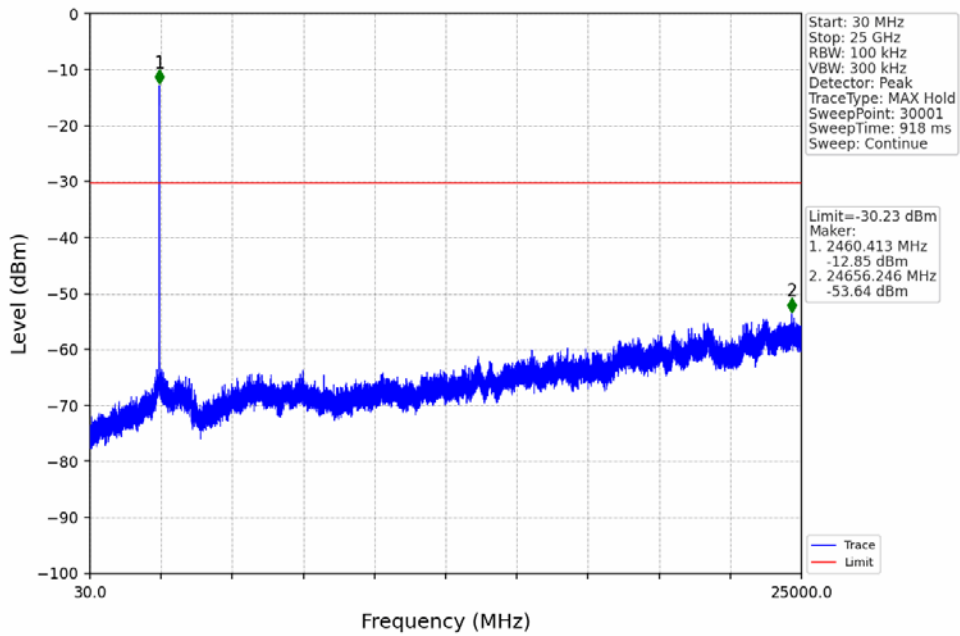
802.11n(HT20)\_MCH\_2437MHz\_Ant1 (SISO)\_NTNV



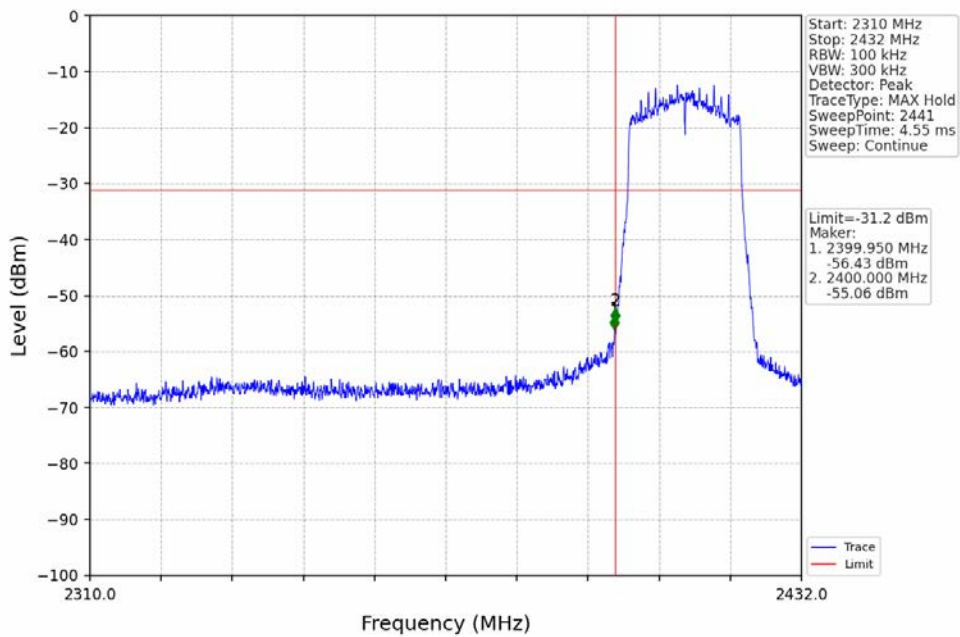
802.11n(HT20)\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



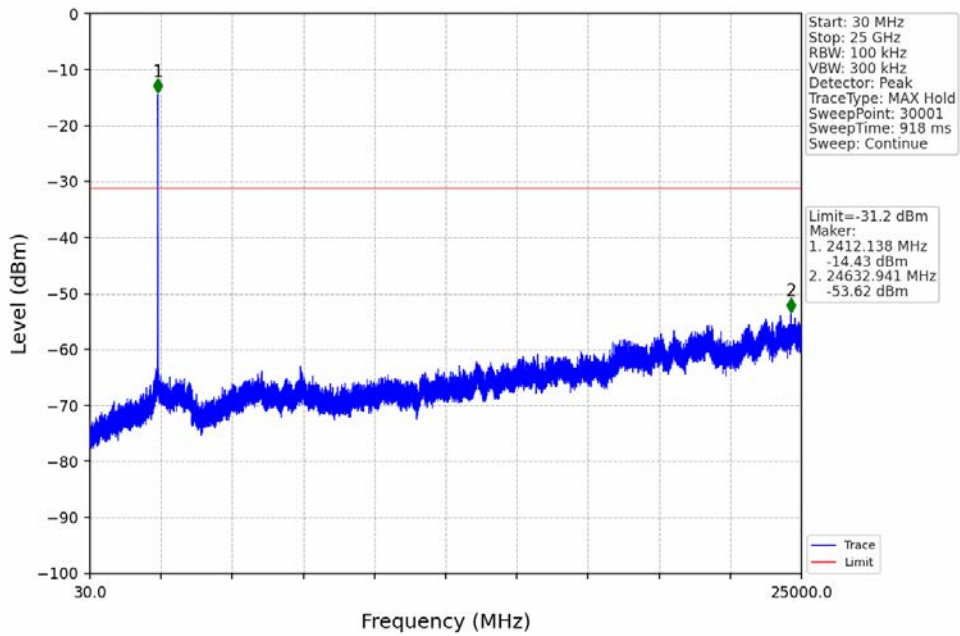
802.11n(HT20)\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



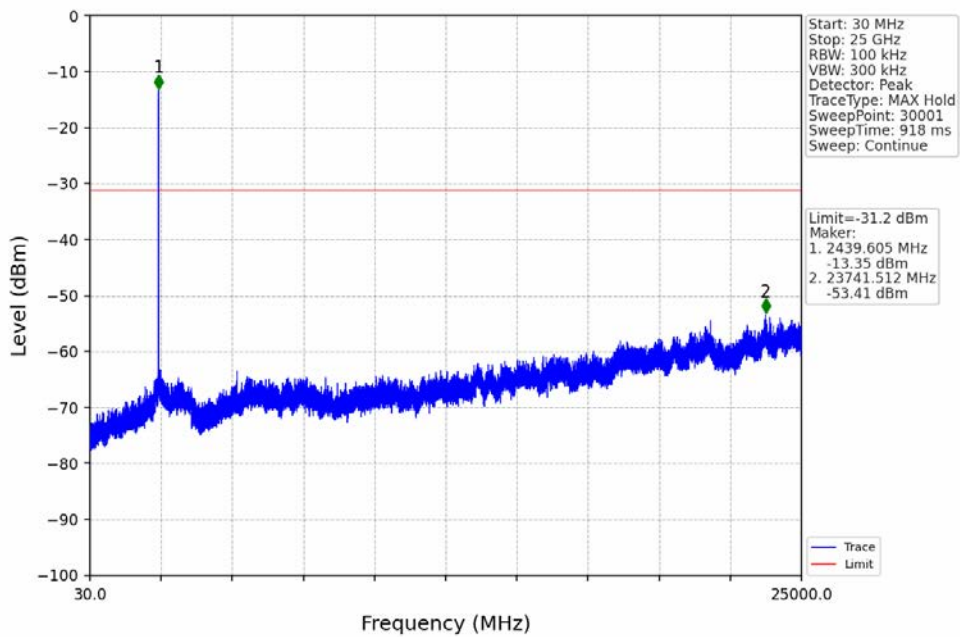
802.11ax(HEW20)\_LCH\_2412MHz\_RU242\_Left\_Ant1 (SISO)\_NTNV



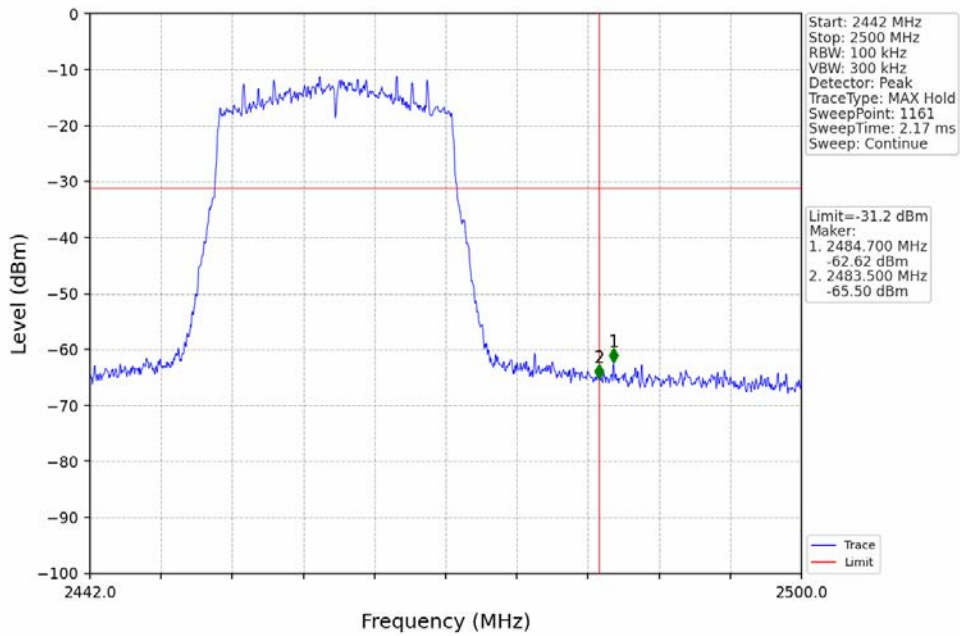
802.11ax(HEW20)\_LCH\_2412MHz\_RU242\_Left\_Ant1 (SISO)\_NTNV



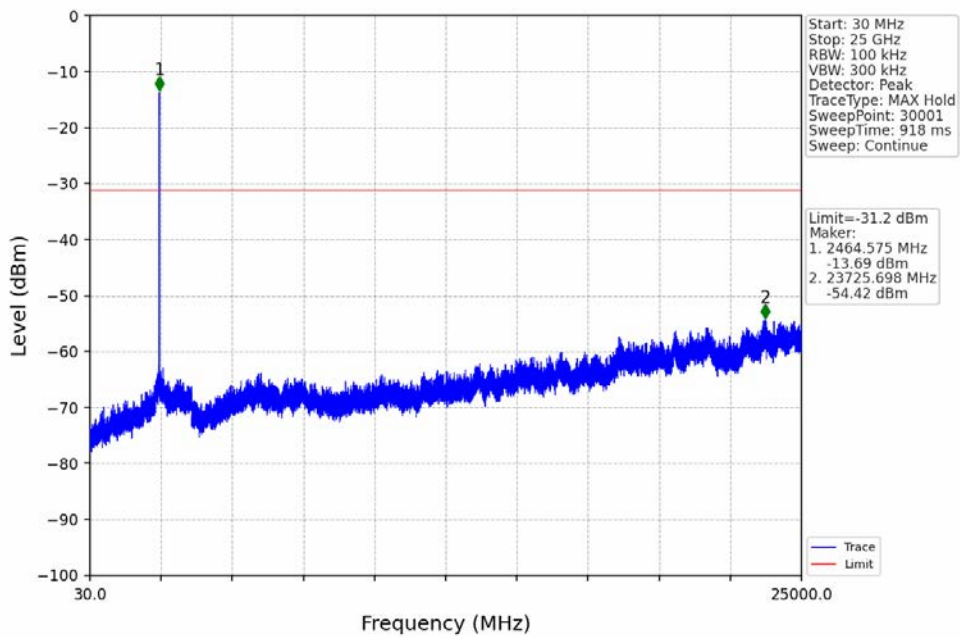
802.11ax(HEW20)\_MCH\_2437MHz\_RU242\_Left\_Ant1 (SISO)\_NTNV



802.11ax(HEW20)\_HCH\_2462MHz\_RU242\_Left\_Ant1 (SISO)\_NTNV



802.11ax(HEW20)\_HCH\_2462MHz\_RU242\_Left\_Ant1 (SISO)\_NTNV



## 6. Unwanted Emissions In Restricted Frequency Bands

### 6.1 Test Result

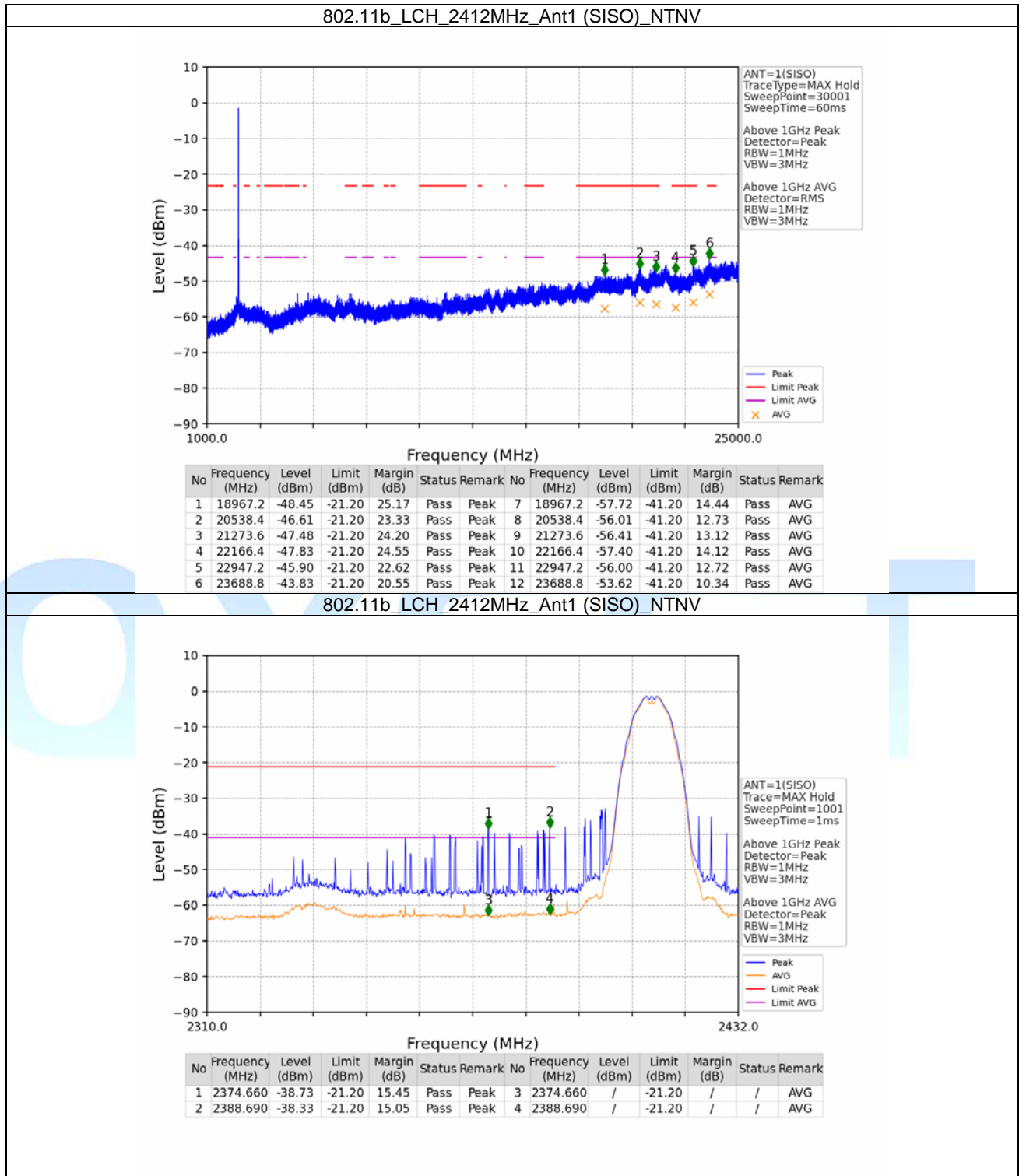
#### 6.1.1 RSE

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Unwanted Emissions (dBm)		Verdict
						Result	Limit	
802.11b	SISO	2412	/	/	1	Refer To Test Graph		Pass
		2437	/	/	1	Refer To Test Graph		Pass
		2462	/	/	1	Refer To Test Graph		Pass
802.11g	SISO	2412	/	/	1	Refer To Test Graph		Pass
		2437	/	/	1	Refer To Test Graph		Pass
		2462	/	/	1	Refer To Test Graph		Pass
802.11n (HT20)	SISO	2412	/	/	1	Refer To Test Graph		Pass
		2437	/	/	1	Refer To Test Graph		Pass
		2462	/	/	1	Refer To Test Graph		Pass
802.11ax (HEW20)	SISO	2412	RU242	Left	1	Refer To Test Graph		Pass
		2437	RU242	Left	1	Refer To Test Graph		Pass
		2462	RU242	Left	1	Refer To Test Graph		Pass



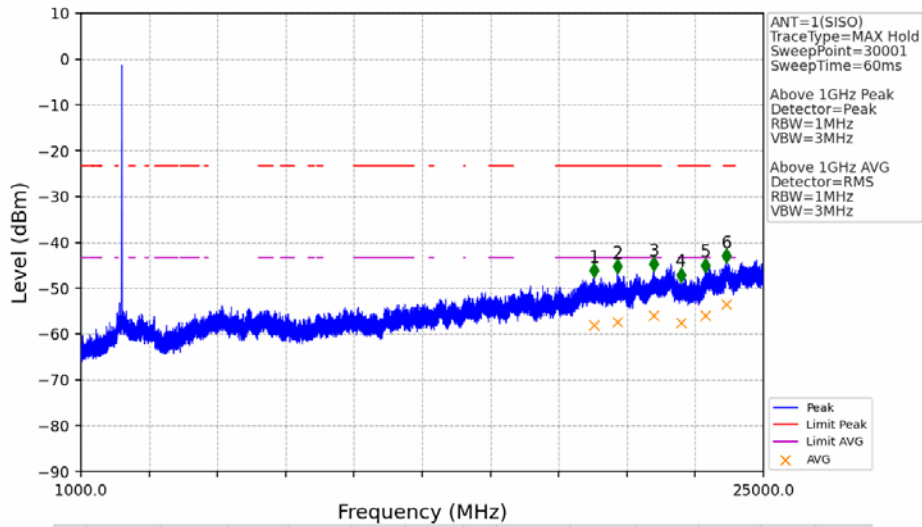
## 6.2 Test Graph

### 6.2.1 RSE



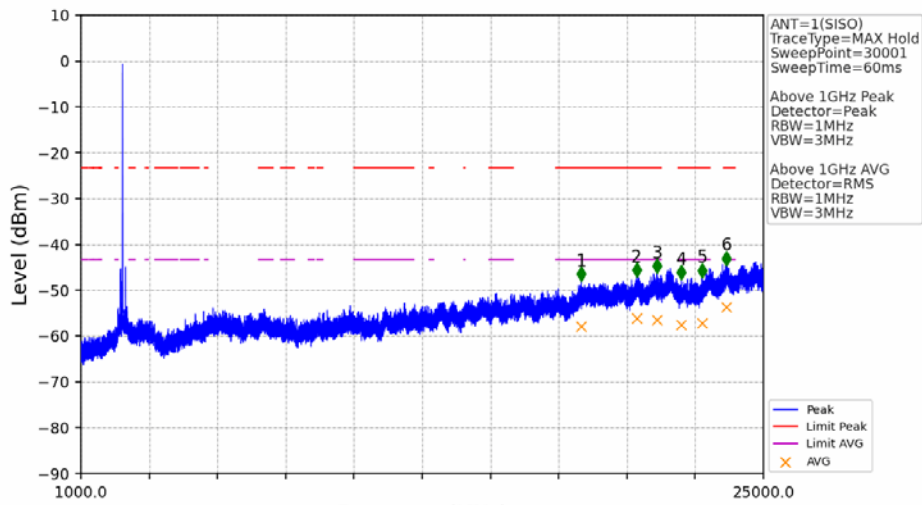


802.11b\_MCH\_2437MHz\_Ant1 (SISO)\_NTNV



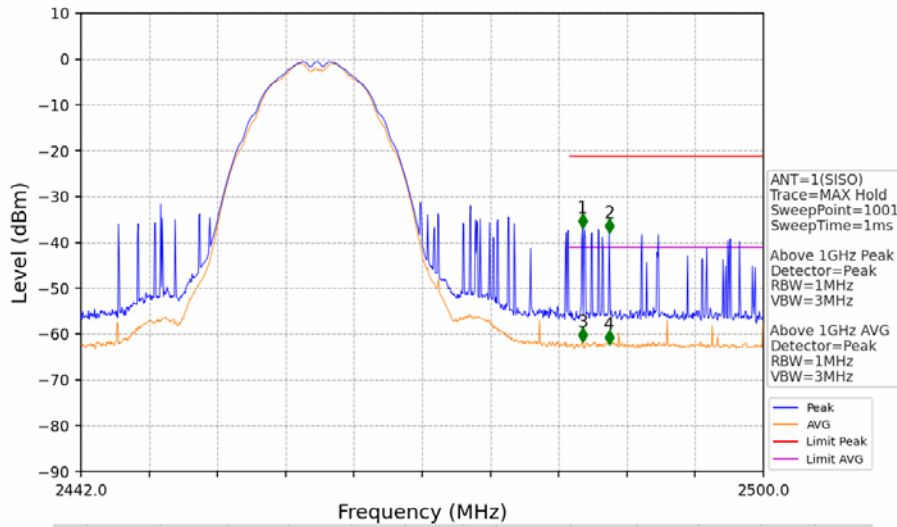
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	19044.8	-47.66	-21.20	24.39	Pass	Peak	7	19044.8	-58.08	-41.20	14.80	Pass	AVG
2	19868	-46.83	-21.20	23.55	Pass	Peak	8	19868	-57.33	-41.20	14.05	Pass	AVG
3	21141.6	-46.28	-21.20	23.00	Pass	Peak	9	21141.6	-55.94	-41.20	12.65	Pass	AVG
4	22092.8	-48.65	-21.20	25.37	Pass	Peak	10	22092.8	-57.50	-41.20	14.22	Pass	AVG
5	22958.4	-46.54	-21.20	23.26	Pass	Peak	11	22958.4	-55.92	-41.20	12.64	Pass	AVG
6	23700.8	-44.48	-21.20	21.20	Pass	Peak	12	23700.8	-53.56	-41.20	10.28	Pass	AVG

802.11b\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



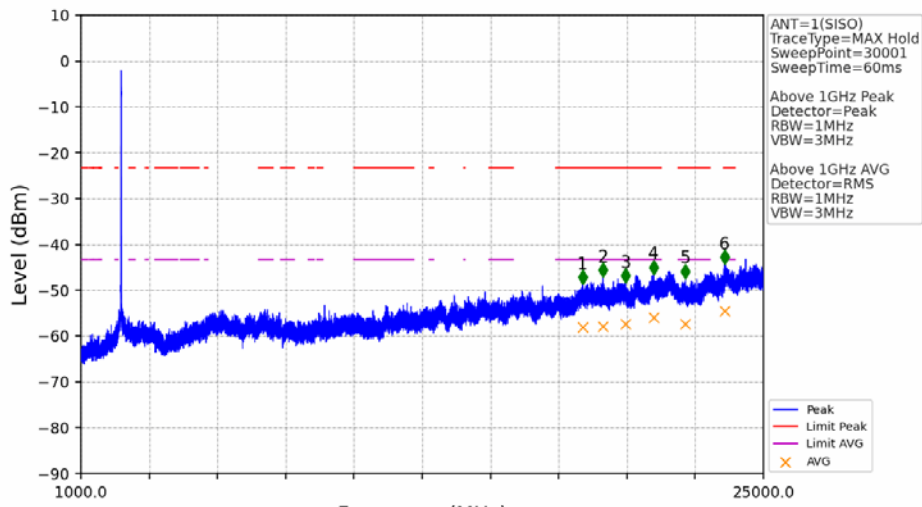
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	18597.6	-48.02	-21.20	24.74	Pass	Peak	7	18597.6	-57.84	-41.20	14.55	Pass	AVG
2	20533.6	-47.17	-21.20	23.89	Pass	Peak	8	20533.6	-56.08	-41.20	12.80	Pass	AVG
3	21256	-46.28	-21.20	23.00	Pass	Peak	9	21256	-56.50	-41.20	13.22	Pass	AVG
4	22117.6	-47.71	-21.20	24.43	Pass	Peak	10	22117.6	-57.52	-41.20	14.24	Pass	AVG
5	22844.8	-47.25	-21.20	23.97	Pass	Peak	11	22844.8	-57.24	-41.20	13.96	Pass	AVG
6	23693.6	-44.62	-21.20	21.34	Pass	Peak	12	23693.6	-53.66	-41.20	10.38	Pass	AVG

802.11b\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



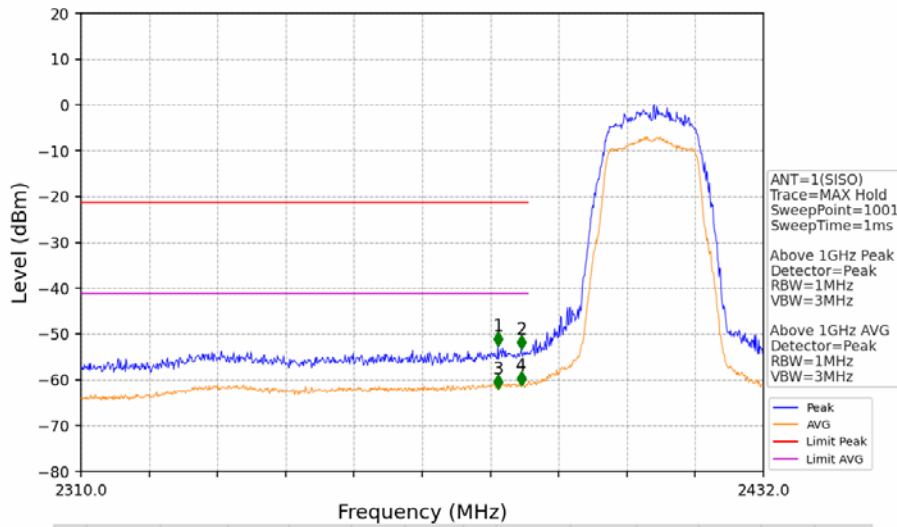
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	2484.630	-36.91	-21.20	13.63	Pass	Peak	3	2484.630	/	-21.20	/	/	AVG
2	2486.892	-38.03	-21.20	14.75	Pass	Peak	4	2486.892	/	-21.20	/	/	AVG

802.11g\_LCH\_2412MHz\_Ant1 (SISO)\_NTNV



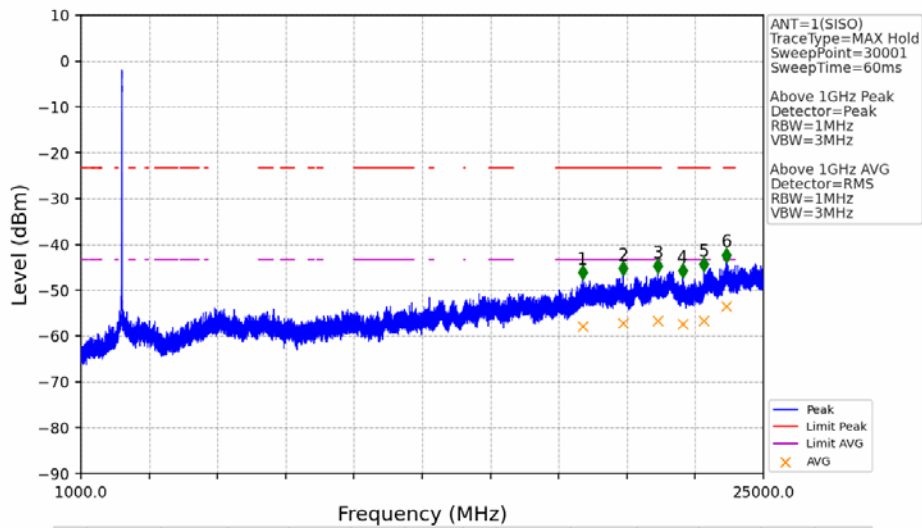
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	18633.6	-48.80	-21.20	25.52	Pass	Peak	7	18633.6	-58.01	-41.20	14.73	Pass	AVG
2	19360	-47.15	-21.20	23.87	Pass	Peak	8	19360	-57.90	-41.20	14.62	Pass	AVG
3	20151.2	-48.45	-21.20	25.17	Pass	Peak	9	20151.2	-57.36	-41.20	14.08	Pass	AVG
4	21143.2	-46.52	-21.20	23.24	Pass	Peak	10	21143.2	-55.99	-41.20	12.71	Pass	AVG
5	22262.4	-47.43	-21.20	24.15	Pass	Peak	11	22262.4	-57.31	-41.20	14.04	Pass	AVG
6	23628.8	-44.35	-21.20	21.07	Pass	Peak	12	23628.8	-54.52	-41.20	11.23	Pass	AVG

802.11g\_LCH\_2412MHz\_Ant1 (SISO)\_NTNV



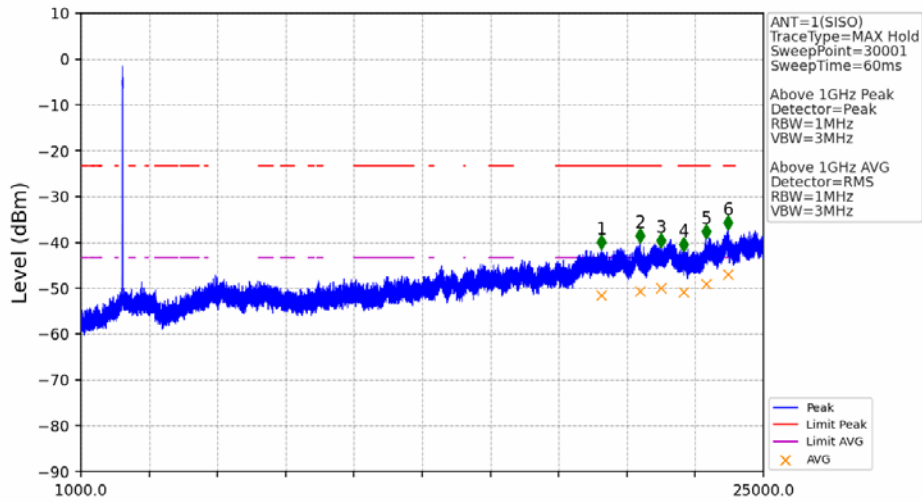
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	2384.542	-52.70	-21.20	29.42	Pass	Peak	3	2384.542	/	-21.20	/	/	AVG
2	2388.690	-53.43	-21.20	30.15	Pass	Peak	4	2388.690	/	-21.20	/	/	AVG

802.11g\_MCH\_2437MHz\_Ant1 (SISO)\_NTNV



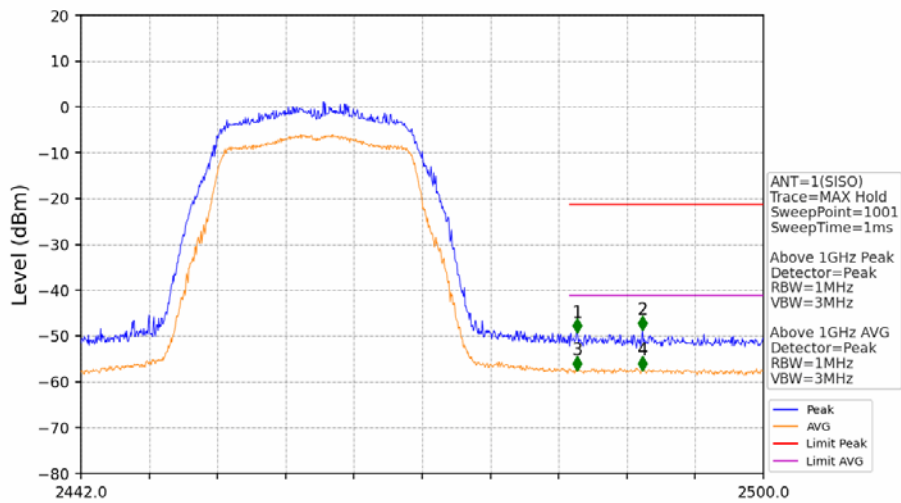
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	18634.4	-47.67	-21.20	24.39	Pass	Peak	7	18634.4	-57.92	-41.20	14.64	Pass	AVG
2	20064	-46.78	-21.20	23.50	Pass	Peak	8	20064	-57.14	-41.20	13.86	Pass	AVG
3	21289.6	-46.33	-21.20	23.05	Pass	Peak	9	21289.6	-56.60	-41.20	13.32	Pass	AVG
4	22162.4	-47.36	-21.20	24.08	Pass	Peak	10	22162.4	-57.29	-41.20	14.01	Pass	AVG
5	22908	-45.97	-21.20	22.69	Pass	Peak	11	22908	-56.59	-41.20	13.31	Pass	AVG
6	23689.6	-43.90	-21.20	20.62	Pass	Peak	12	23689.6	-53.53	-41.20	10.25	Pass	AVG

802.11g\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



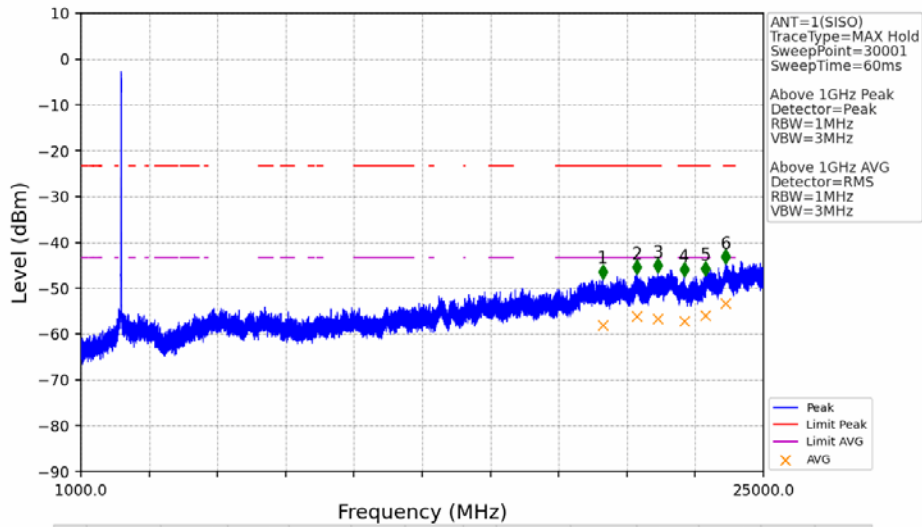
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	19309.6	-41.51	-21.20	18.23	Pass	Peak	7	19309.6	-51.49	-41.20	8.21	Pass	AVG
2	20665.6	-40.09	-21.20	16.81	Pass	Peak	8	20665.6	-50.59	-41.20	7.31	Pass	AVG
3	21388.8	-41.12	-21.20	17.84	Pass	Peak	9	21388.8	-49.95	-41.20	6.67	Pass	AVG
4	22198.4	-42.01	-21.20	18.73	Pass	Peak	10	22198.4	-50.80	-41.20	7.52	Pass	AVG
5	22978.4	-39.18	-21.20	15.90	Pass	Peak	11	22978.4	-49.10	-41.20	5.82	Pass	AVG
6	23758.4	-37.23	-21.20	13.95	Pass	Peak	12	23758.4	-46.94	-41.20	3.66	Pass	AVG

802.11g\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



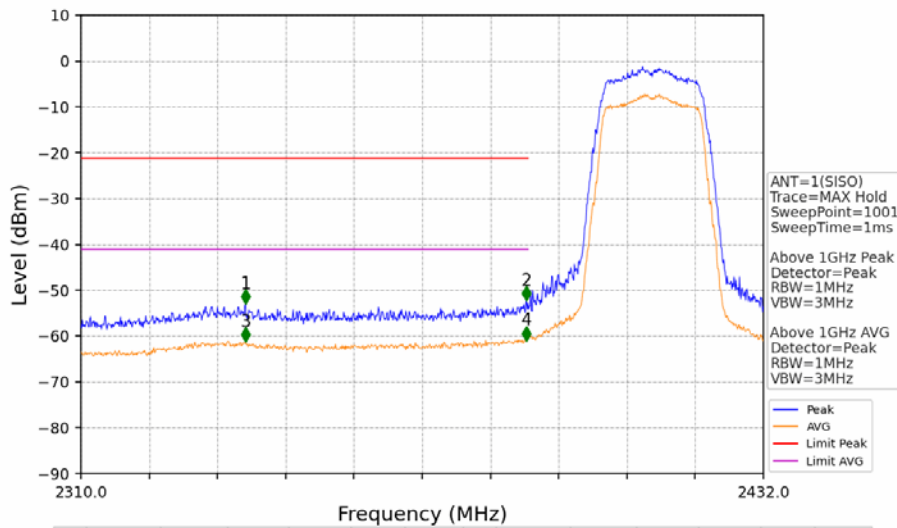
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	2484.166	-49.26	-21.20	25.98	Pass	Peak	3	2484.166	/	-21.20	/	/	AVG
2	2489.734	-48.70	-21.20	25.42	Pass	Peak	4	2489.734	/	-21.20	/	/	AVG

802.11n(HT20)\_LCH\_2412MHz\_Ant1 (SISO)\_NTNV



No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	19348.8	-47.97	-21.20	24.68	Pass	Peak	7	19348.8	-58.03	-41.20	14.75	Pass	AVG
2	20543.2	-46.96	-21.20	23.68	Pass	Peak	8	20543.2	-56.07	-41.20	12.79	Pass	AVG
3	21292.8	-46.58	-21.20	23.30	Pass	Peak	9	21292.8	-56.68	-41.20	13.40	Pass	AVG
4	22212	-47.54	-21.20	24.26	Pass	Peak	10	22212	-57.24	-41.20	13.96	Pass	AVG
5	22952.8	-47.23	-21.20	23.95	Pass	Peak	11	22952.8	-55.96	-41.20	12.68	Pass	AVG
6	23673.6	-44.65	-21.20	21.37	Pass	Peak	12	23673.6	-53.34	-41.20	10.06	Pass	AVG

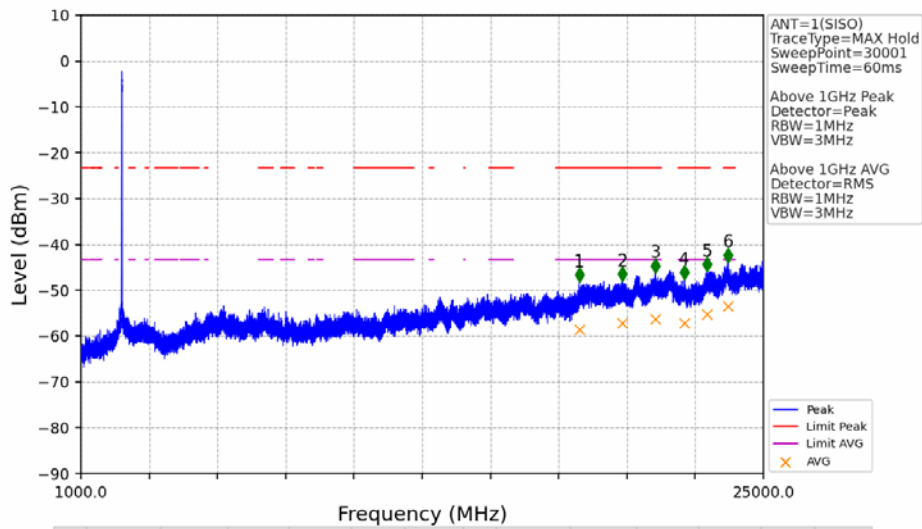
802.11n(HT20)\_LCH\_2412MHz\_Ant1 (SISO)\_NTNV



No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	2339.402	-52.99	-21.20	29.71	Pass	Peak	3	2339.402	/	-21.20	/	/	AVG
2	2389.666	-52.33	-21.20	29.05	Pass	Peak	4	2389.666	/	-21.20	/	/	AVG

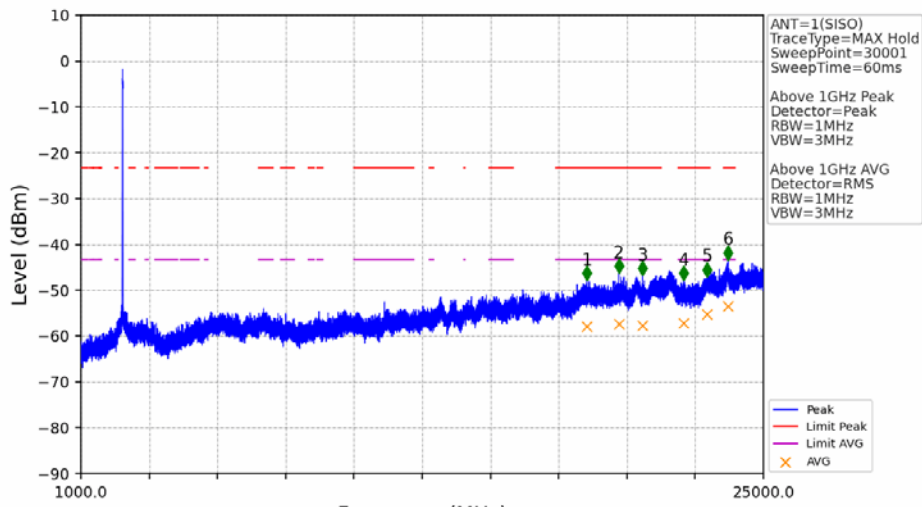


802.11n(HT20)\_MCH\_2437MHz\_Ant1 (SISO)\_NTNV



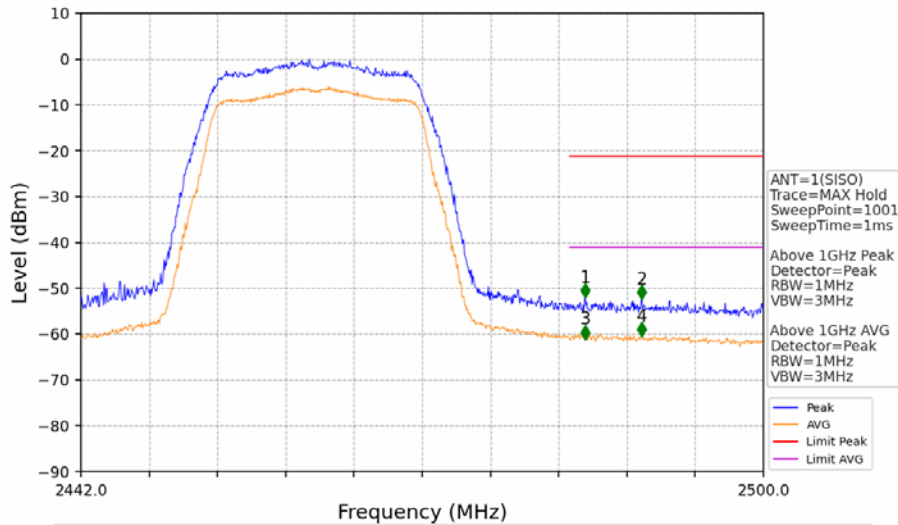
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	18518.4	-48.20	-21.20	24.91	Pass	Peak	7	18518.4	-58.56	-41.20	15.28	Pass	AVG
2	20028.8	-47.97	-21.20	24.69	Pass	Peak	8	20028.8	-57.26	-41.20	13.98	Pass	AVG
3	21193.6	-46.20	-21.20	22.92	Pass	Peak	9	21193.6	-56.27	-41.20	12.99	Pass	AVG
4	22220	-47.68	-21.20	24.40	Pass	Peak	10	22220	-57.18	-41.20	13.90	Pass	AVG
5	23022.4	-45.91	-21.20	22.63	Pass	Peak	11	23022.4	-55.30	-41.20	12.02	Pass	AVG
6	23752.8	-43.90	-21.20	20.62	Pass	Peak	12	23752.8	-53.55	-41.20	10.27	Pass	AVG

802.11n(HT20)\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



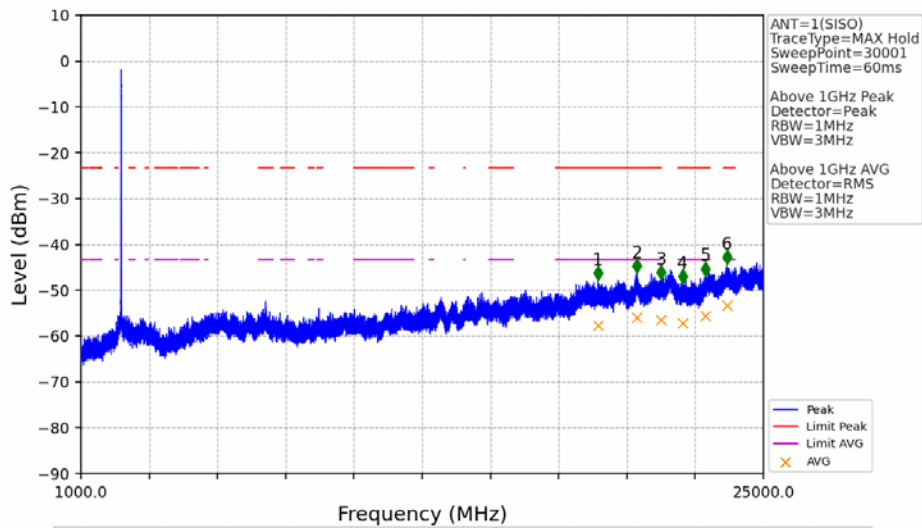
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	18794.4	-47.92	-21.20	24.64	Pass	Peak	7	18794.4	-57.83	-41.20	14.55	Pass	AVG
2	19911.2	-46.32	-21.20	23.04	Pass	Peak	8	19911.2	-57.34	-41.20	14.06	Pass	AVG
3	20752.8	-46.77	-21.20	23.49	Pass	Peak	9	20752.8	-57.76	-41.20	14.48	Pass	AVG
4	22202.4	-47.82	-21.20	24.54	Pass	Peak	10	22202.4	-57.22	-41.20	13.94	Pass	AVG
5	23021.6	-47.07	-21.20	23.79	Pass	Peak	11	23021.6	-55.31	-41.20	12.03	Pass	AVG
6	23760.8	-43.35	-21.20	20.07	Pass	Peak	12	23760.8	-53.57	-41.20	10.29	Pass	AVG

802.11n(HT20)\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	2484.862	-52.15	-21.20	28.87	Pass	Peak	3	2484.862	/	-21.20	/	/	AVG
2	2489.676	-52.45	-21.20	29.18	Pass	Peak	4	2489.676	/	-21.20	/	/	AVG

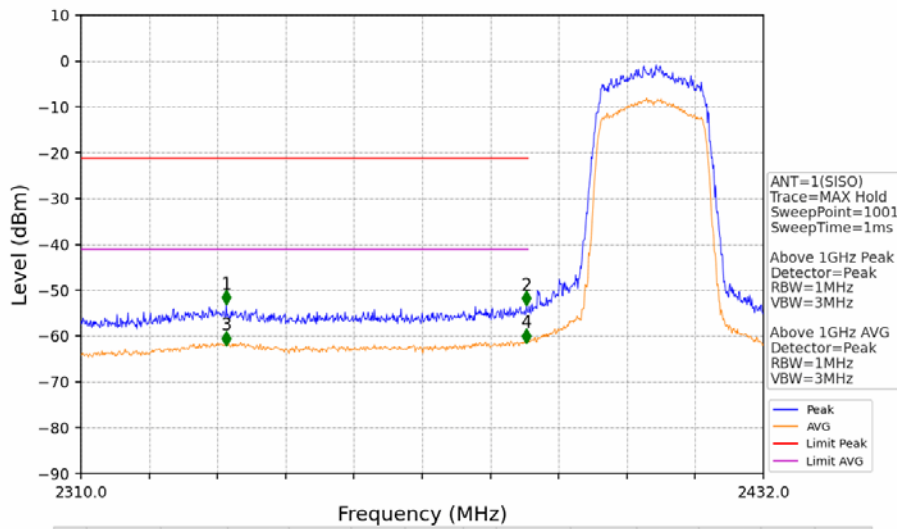
802.11ax(HEW20)\_LCH\_2412MHz\_RU242\_Left\_Ant1 (SISO)\_NTNV



No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	19172.8	-47.92	-21.20	24.64	Pass	Peak	7	19172.8	-57.66	-41.20	14.38	Pass	AVG
2	20548.8	-46.21	-21.20	22.93	Pass	Peak	8	20548.8	-55.97	-41.20	12.69	Pass	AVG
3	21395.2	-47.65	-21.20	24.37	Pass	Peak	9	21395.2	-56.43	-41.20	13.15	Pass	AVG
4	22164.8	-48.63	-21.20	25.35	Pass	Peak	10	22164.8	-57.21	-41.20	13.93	Pass	AVG
5	22951.2	-46.89	-21.20	23.61	Pass	Peak	11	22951.2	-55.65	-41.20	12.37	Pass	AVG
6	23712	-44.34	-21.20	21.05	Pass	Peak	12	23712	-53.31	-41.20	10.03	Pass	AVG

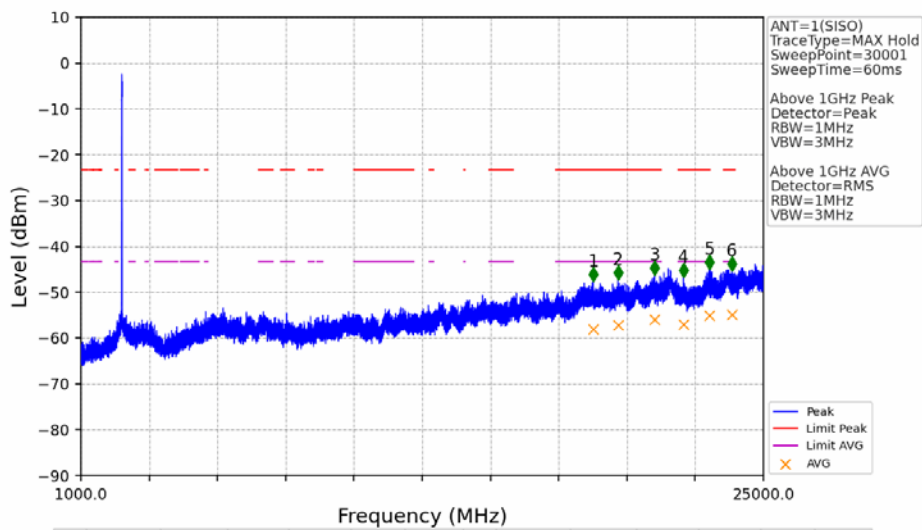


802.11ax(HEW20)\_LCH\_2412MHz\_RU242\_Left\_Ant1 (SISO)\_NTNV



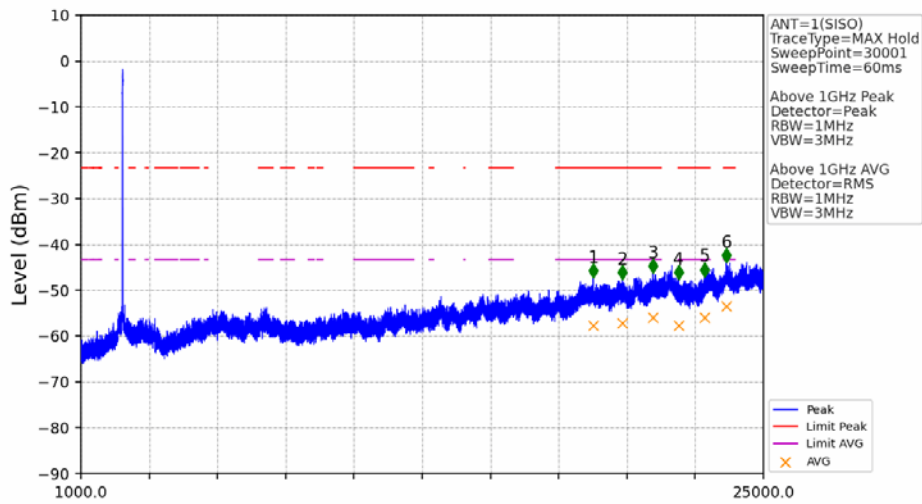
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	2335.986	-53.10	-21.20	29.82	Pass	Peak	3	2335.986	/	-21.20	/	/	AVG
2	2389.666	-53.30	-21.20	30.02	Pass	Peak	4	2389.666	/	-21.20	/	/	AVG

802.11ax(HEW20)\_MCH\_2437MHz\_RU242\_Left\_Ant1 (SISO)\_NTNV



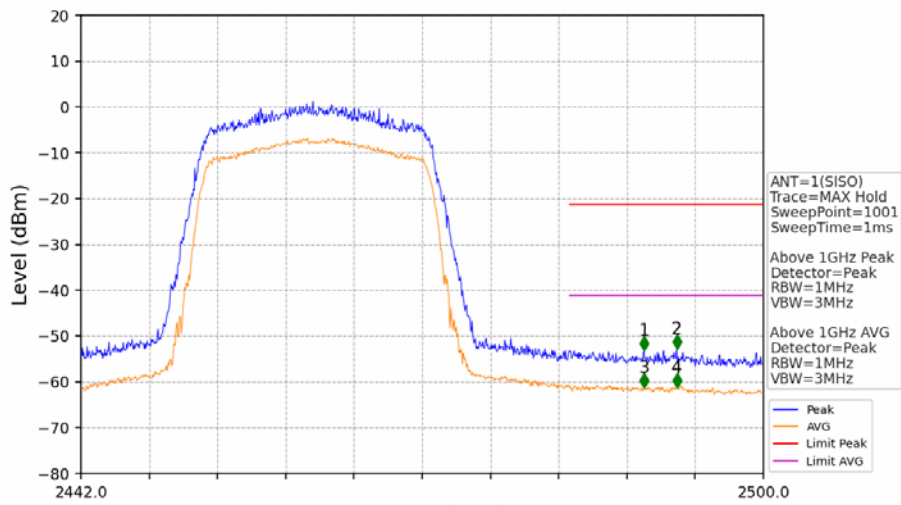
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	19009.6	-47.75	-21.20	24.47	Pass	Peak	7	19009.6	-58.00	-41.20	14.72	Pass	AVG
2	19882.4	-47.39	-21.20	24.11	Pass	Peak	8	19882.4	-57.21	-41.20	13.93	Pass	AVG
3	21175.2	-46.30	-21.20	23.02	Pass	Peak	9	21175.2	-55.98	-41.20	12.70	Pass	AVG
4	22185.6	-46.85	-21.20	23.57	Pass	Peak	10	22185.6	-57.02	-41.20	13.74	Pass	AVG
5	23095.2	-45.08	-21.20	21.80	Pass	Peak	11	23095.2	-55.11	-41.20	11.83	Pass	AVG
6	23880	-45.44	-21.20	22.16	Pass	Peak	12	23880	-54.85	-41.20	11.57	Pass	AVG

802.11ax(HEW20)\_HCH\_2462MHz\_RU242\_Left\_Ant1 (SISO)\_NTNV



No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	19012	-47.32	-21.20	24.04	Pass	Peak	7	19012	-57.77	-41.20	14.49	Pass	AVG
2	20042.4	-47.64	-21.20	24.36	Pass	Peak	8	20042.4	-57.27	-41.20	13.99	Pass	AVG
3	21109.6	-46.24	-21.20	22.96	Pass	Peak	9	21109.6	-55.92	-41.20	12.64	Pass	AVG
4	22015.2	-47.67	-21.20	24.39	Pass	Peak	10	22015.2	-57.73	-41.20	14.45	Pass	AVG
5	22934.4	-47.07	-21.20	23.79	Pass	Peak	11	22934.4	-55.96	-41.20	12.68	Pass	AVG
6	23696.8	-44.03	-21.20	20.75	Pass	Peak	12	23696.8	-53.52	-41.20	10.24	Pass	AVG

802.11ax(HEW20)\_HCH\_2462MHz\_RU242\_Left\_Ant1 (SISO)\_NTNV



No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	2489.850	-53.20	-21.20	29.92	Pass	Peak	3	2489.850	/	-21.20	/	/	AVG
2	2492.634	-52.80	-21.20	29.52	Pass	Peak	4	2492.634	/	-21.20	/	/	AVG

▶▶▶ END OF REPORT ◀◀◀