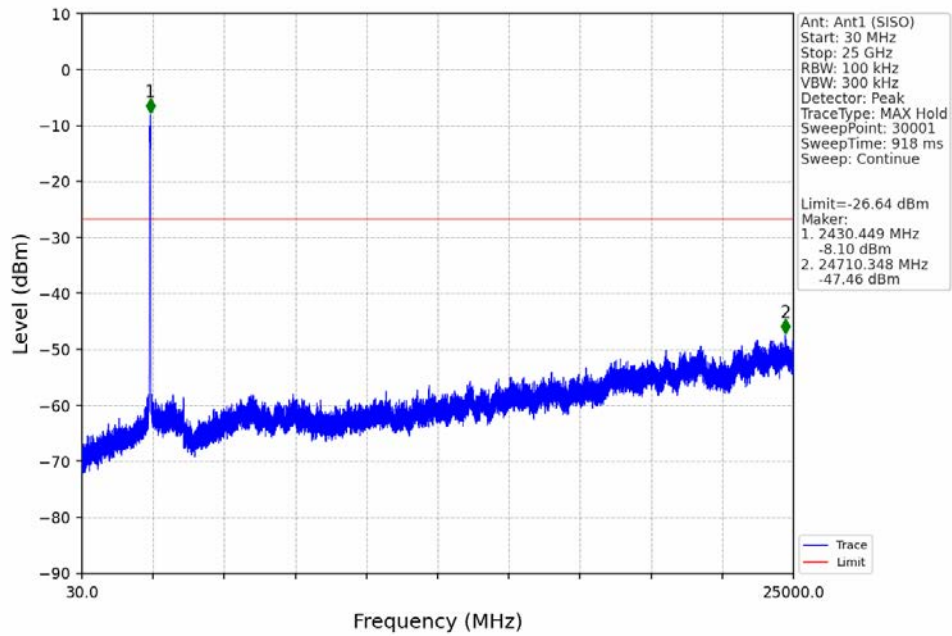
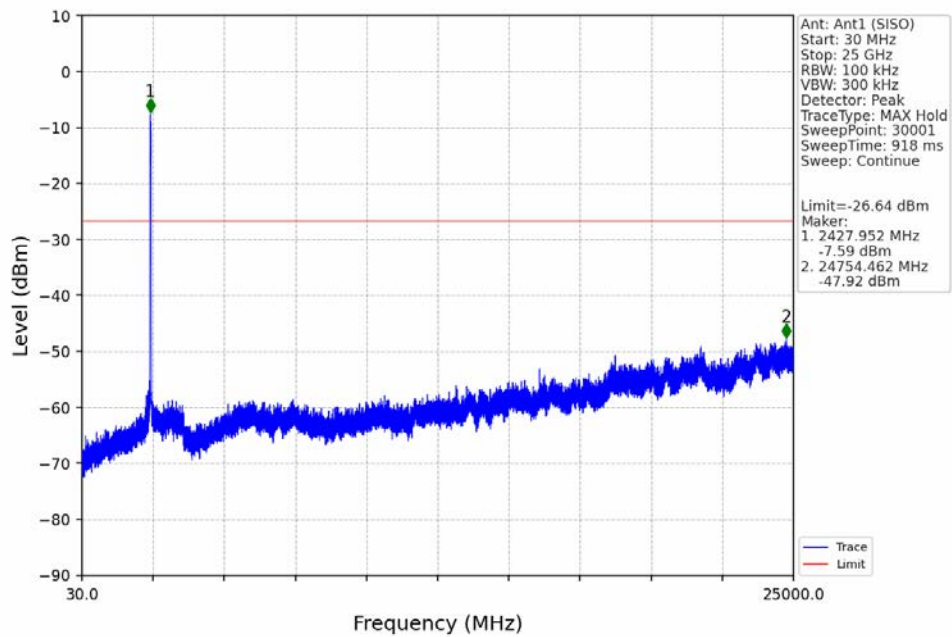


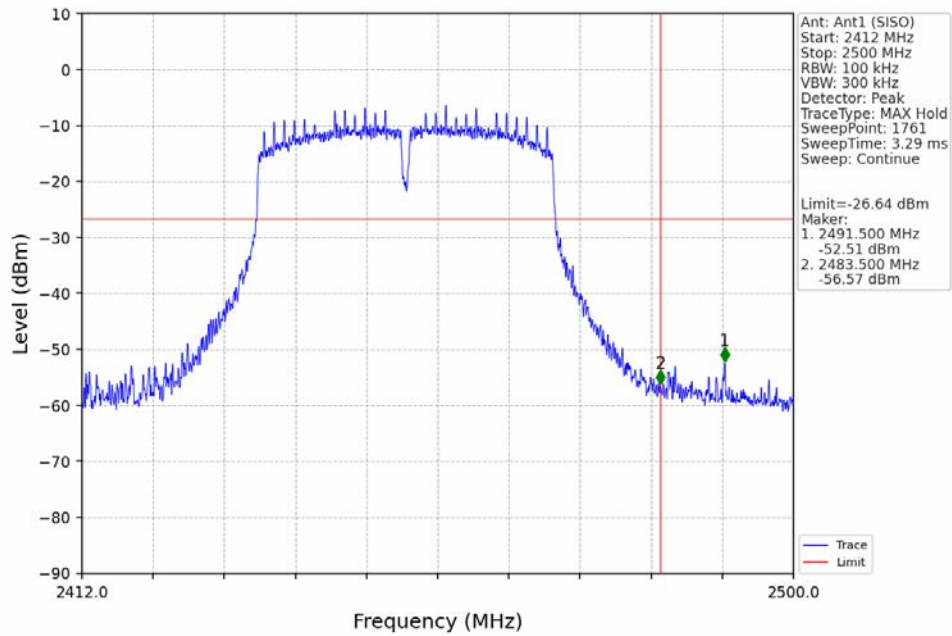
802.11n(HT40)_LCH_2422MHz_Ant1 (SISO)_NTNV



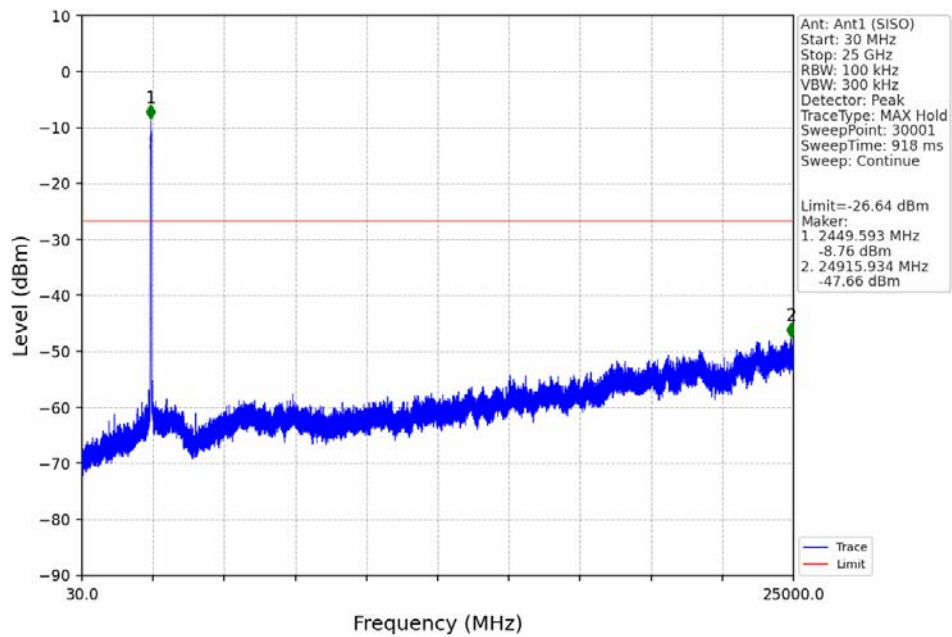
802.11n(HT40)_MCH_2437MHz_Ant1 (SISO)_NTNV



802.11n(HT40)_HCH_2452MHz_Ant1 (SISO)_NTNV



802.11n(HT40)_HCH_2452MHz_Ant1 (SISO)_NTNV



6. Unwanted Emissions In Restricted Frequency Bands

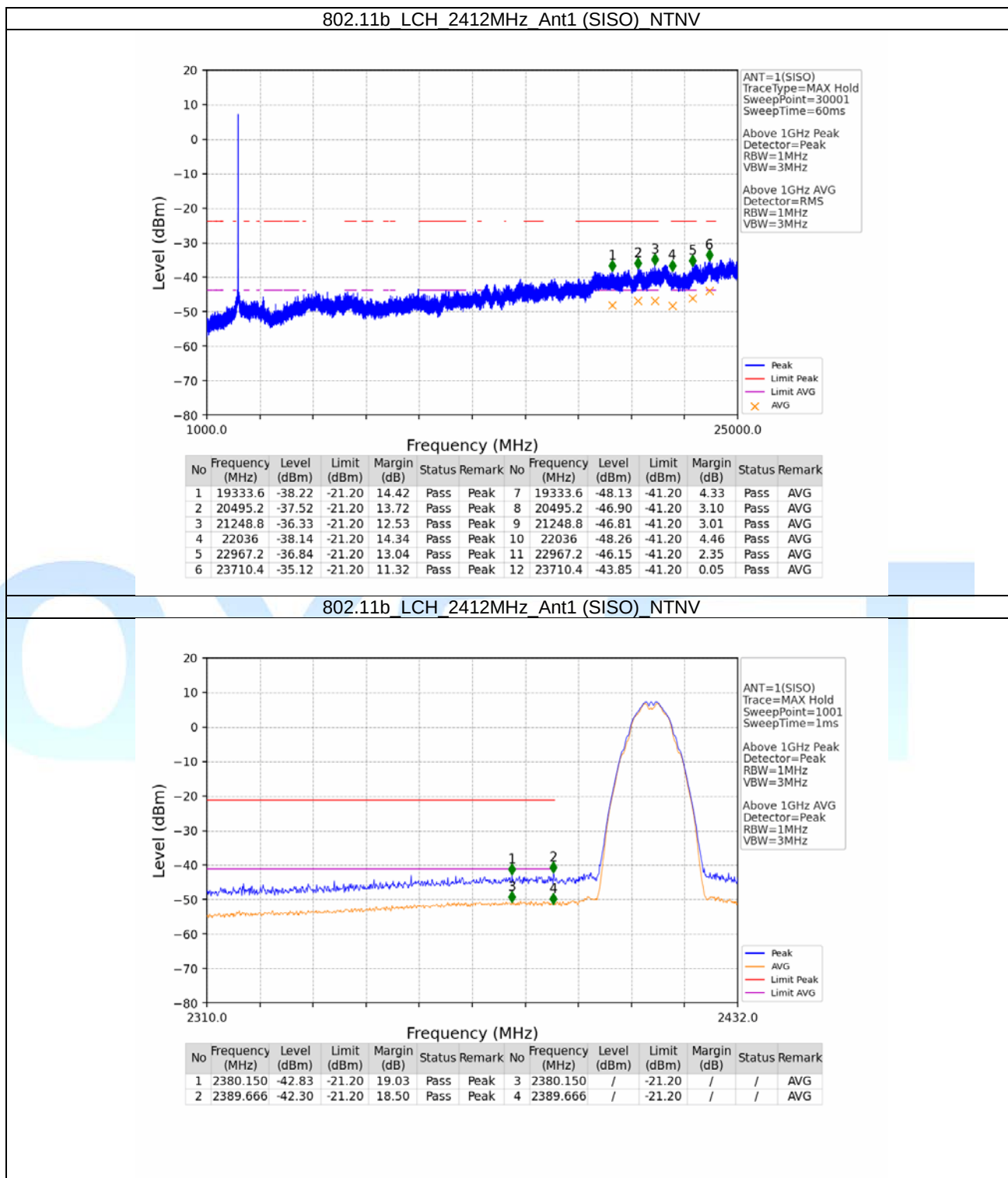
6.1 Test Result

6.1.1 RSE

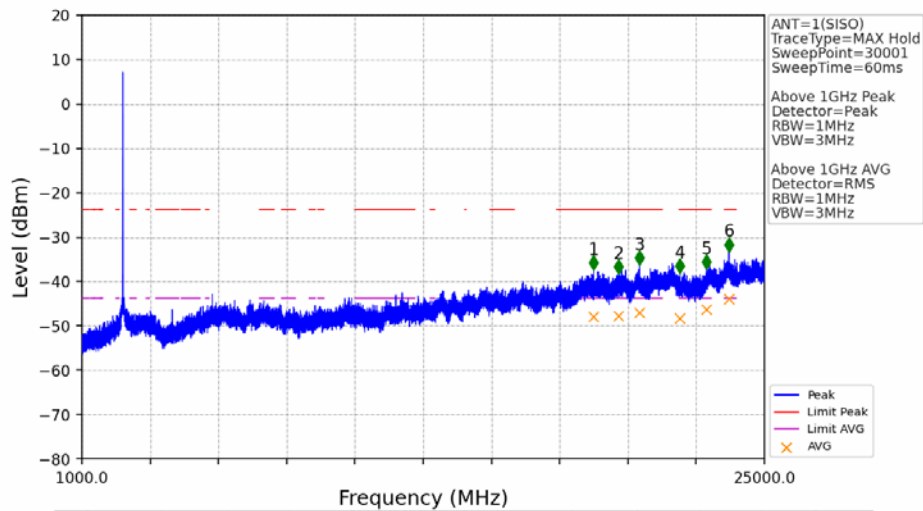
Mode	TX Type	Frequency (MHz)	ANT	Level of Unwanted Emissions (dBm)		Verdict
				Result	Limit	
802.11b	SISO	2412	1	Refer To Test Graph		Pass
		2437	1	Refer To Test Graph		Pass
		2462	1	Refer To Test Graph		Pass
802.11g	SISO	2412	1	Refer To Test Graph		Pass
		2437	1	Refer To Test Graph		Pass
		2462	1	Refer 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
802.11n (HT40)	SISO	2422	1	Refer To Test Graph		Pass
		2437	1	Refer To Test Graph		Pass
		2452	1	Refer To Test Graph		Pass

6.2 Test Graph

6.2.1 RSE

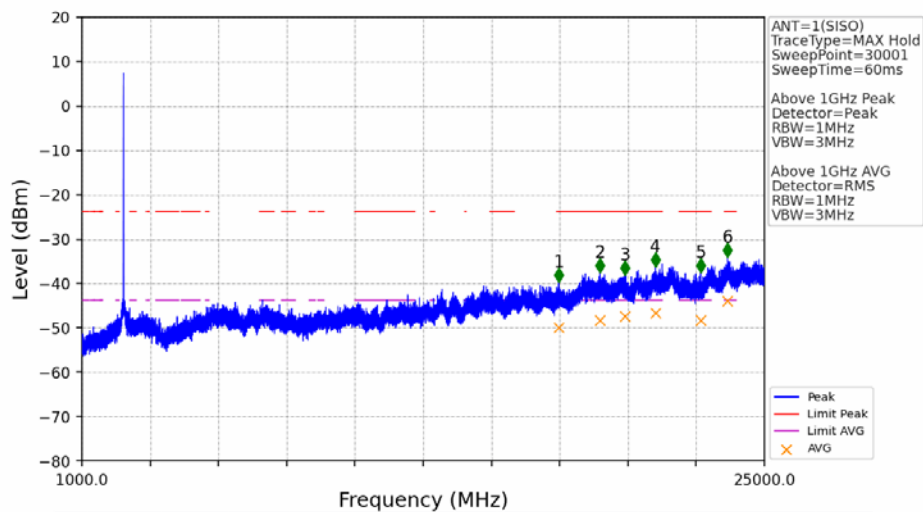


802.11b_MCH_2437MHz_Ant1 (SISO)_NTNV



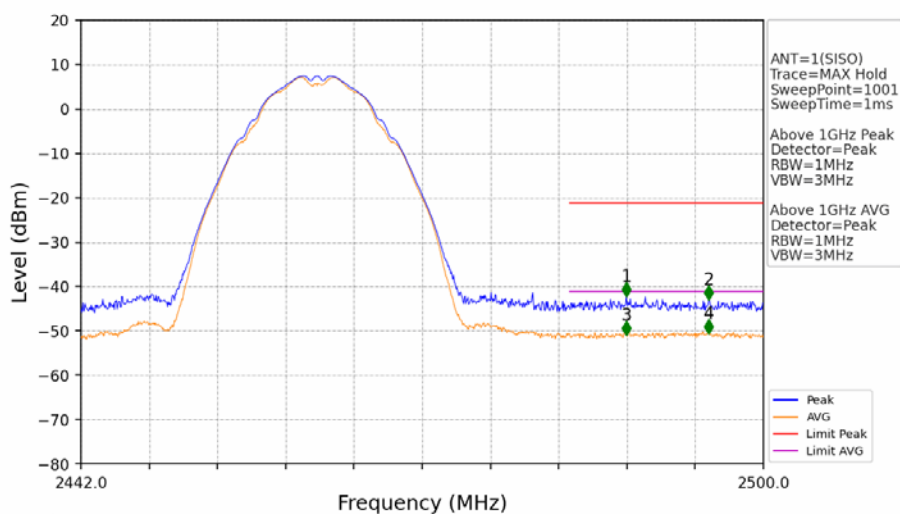
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	18999.2	-37.31	-21.20	13.52	Pass Peak	7	18999.2	-47.97	-41.20	4.17	Pass AVG
2	19878.4	-38.23	-21.20	14.43	Pass Peak	8	19878.4	-47.80	-41.20	4.00	Pass AVG
3	20612	-36.15	-21.20	12.35	Pass Peak	9	20612	-47.01	-41.20	3.21	Pass AVG
4	22033.6	-38.06	-21.20	14.26	Pass Peak	10	22033.6	-48.31	-41.20	4.51	Pass AVG
5	22965.6	-37.15	-21.20	13.35	Pass Peak	11	22965.6	-46.37	-41.20	2.57	Pass AVG
6	23748.8	-33.22	-21.20	9.42	Pass Peak	12	23748.8	-44.01	-41.20	0.21	Pass AVG

802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



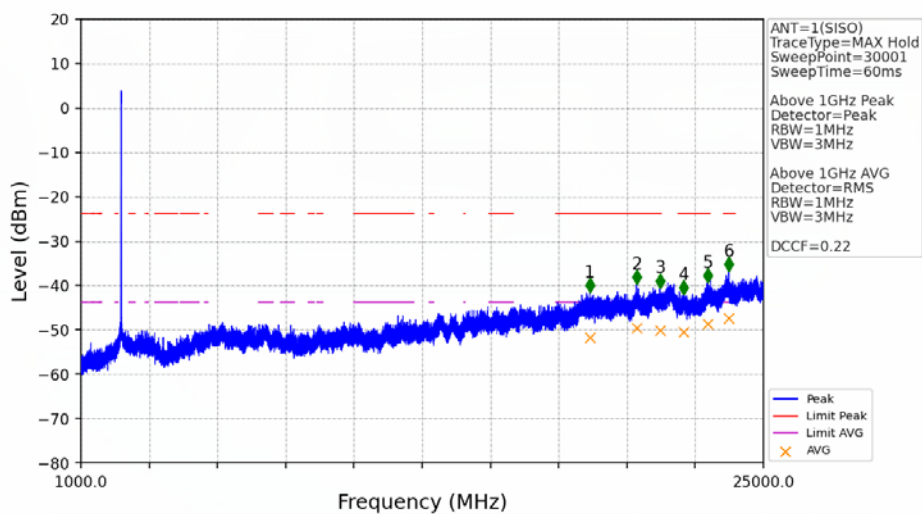
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	17764.8	-39.74	-21.20	15.94	Pass Peak	7	17764.8	-49.86	-41.20	6.06	Pass AVG
2	19218.4	-37.49	-21.20	13.69	Pass Peak	8	19218.4	-48.30	-41.20	4.50	Pass AVG
3	20092	-38.10	-21.20	14.30	Pass Peak	9	20092	-47.46	-41.20	3.66	Pass AVG
4	21162.4	-36.26	-21.20	12.46	Pass Peak	10	21162.4	-46.60	-41.20	2.80	Pass AVG
5	22755.2	-37.59	-21.20	13.79	Pass Peak	11	22755.2	-48.26	-41.20	4.46	Pass AVG
6	23705.6	-34.02	-21.20	10.22	Pass Peak	12	23705.6	-43.89	-41.20	0.09	Pass AVG

802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



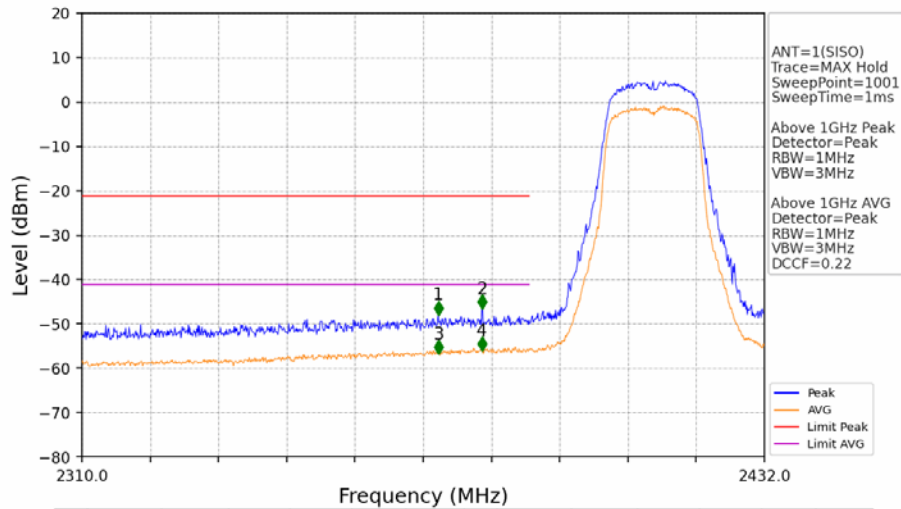
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	2488.342	-42.16	-21.20	18.36	Pass Peak	3	2488.342	/	-21.20	/	/ AVG
2	2495.360	-42.96	-21.20	19.16	Pass Peak	4	2495.360	/	-21.20	/	/ AVG

802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



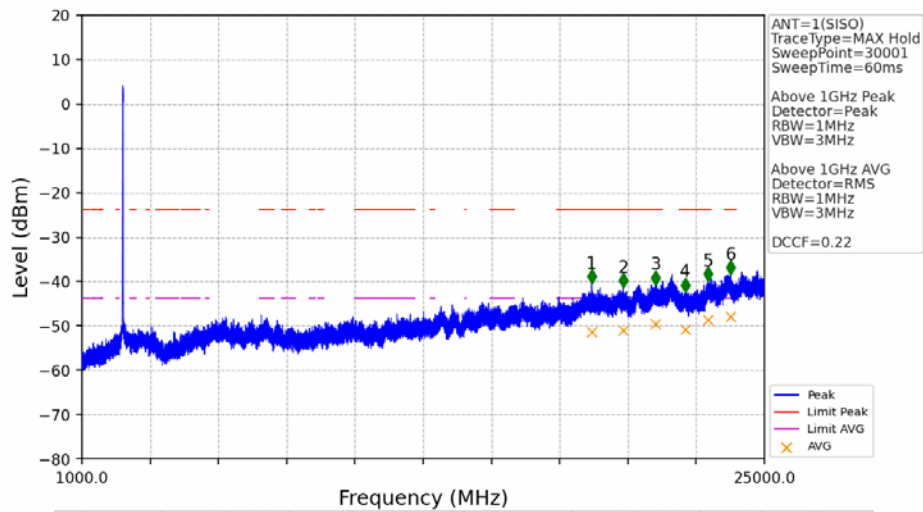
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	18891.2	-41.51	-21.20	17.71	Pass Peak	7	18891.2	-51.68	-41.20	7.88	Pass AVG
2	20539.2	-39.75	-21.20	15.95	Pass Peak	8	20539.2	-49.50	-41.20	5.70	Pass AVG
3	21361.6	-40.51	-21.20	16.71	Pass Peak	9	21361.6	-50.05	-41.20	6.25	Pass AVG
4	22205.6	-41.98	-21.20	18.18	Pass Peak	10	22205.6	-50.52	-41.20	6.72	Pass AVG
5	23052.8	-39.27	-21.20	15.47	Pass Peak	11	23052.8	-48.71	-41.20	4.91	Pass AVG
6	23782.4	-36.86	-21.20	13.06	Pass Peak	12	23782.4	-47.39	-41.20	3.59	Pass AVG

802.11g LCH_2412MHz_Ant1 (SISO)_NTNV



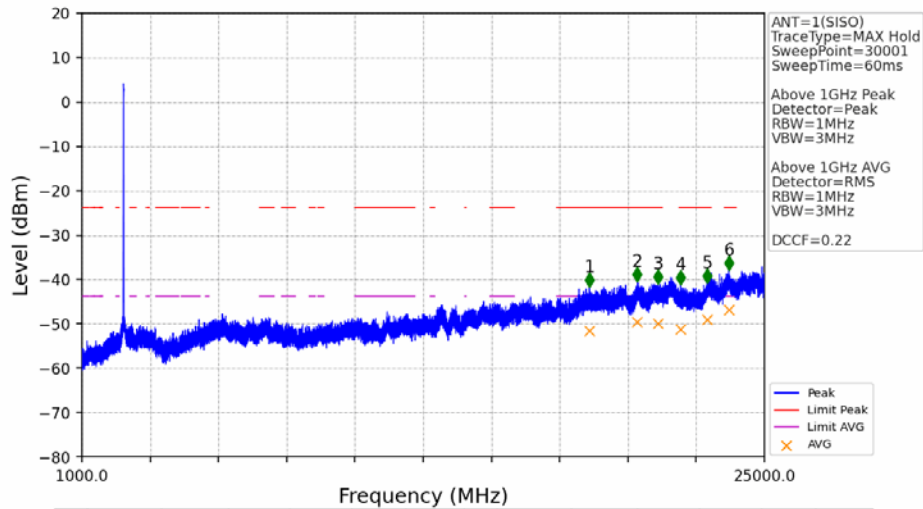
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	2373.684	-47.98	-21.20	24.18	Pass Peak	3	2373.684	/	-21.20	/	/ AVG
2	2381.492	-46.56	-21.20	22.76	Pass Peak	4	2381.492	/	-21.20	/	/ AVG

802.11g MCH_2437MHz_Ant1 (SISO)_NTNV



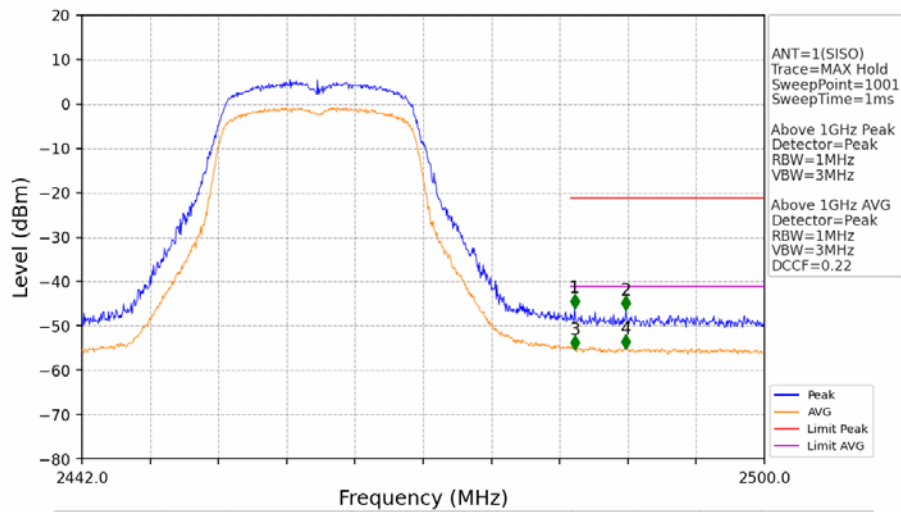
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	18923.2	-40.48	-21.20	16.68	Pass Peak	7	18923.2	-51.48	-41.20	7.67	Pass AVG
2	20028	-41.25	-21.20	17.45	Pass Peak	8	20028	-50.97	-41.20	7.17	Pass AVG
3	21160	-40.69	-21.20	16.89	Pass Peak	9	21160	-49.64	-41.20	5.84	Pass AVG
4	22221.6	-42.33	-21.20	18.53	Pass Peak	10	22221.6	-50.78	-41.20	6.98	Pass AVG
5	23012.8	-39.80	-21.20	16.00	Pass Peak	11	23012.8	-48.68	-41.20	4.88	Pass AVG
6	23812	-38.45	-21.20	14.65	Pass Peak	12	23812	-47.89	-41.20	4.09	Pass AVG

802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



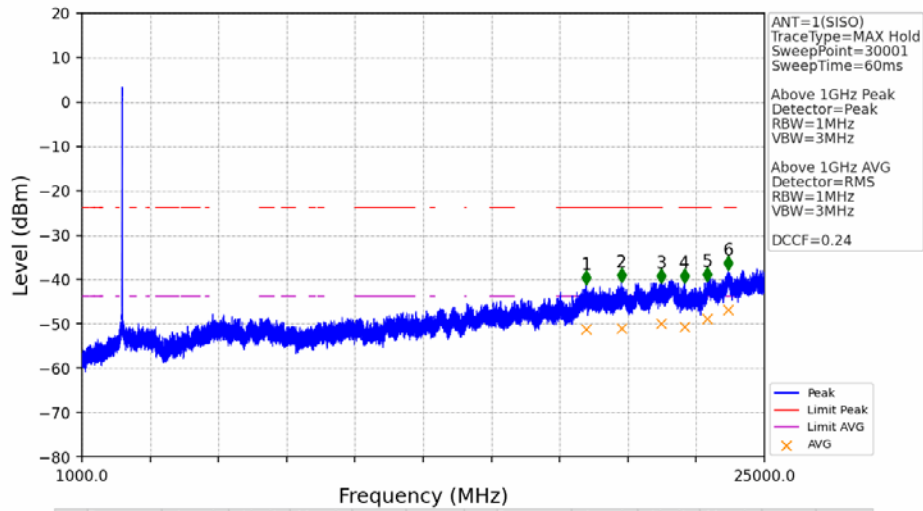
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	18850.4	-41.67	-21.20	17.87	Pass Peak	7	18850.4	-51.61	-41.20	7.81	Pass AVG
2	20531.2	-40.42	-21.20	16.62	Pass Peak	8	20531.2	-49.65	-41.20	5.85	Pass AVG
3	21268	-40.94	-21.20	17.14	Pass Peak	9	21268	-50.03	-41.20	6.24	Pass AVG
4	22054.4	-41.18	-21.20	17.38	Pass Peak	10	22054.4	-51.25	-41.20	7.45	Pass AVG
5	22984	-40.85	-21.20	17.05	Pass Peak	11	22984	-49.04	-41.20	5.24	Pass AVG
6	23743.2	-37.91	-21.20	14.11	Pass Peak	12	23743.2	-46.85	-41.20	3.06	Pass AVG

802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



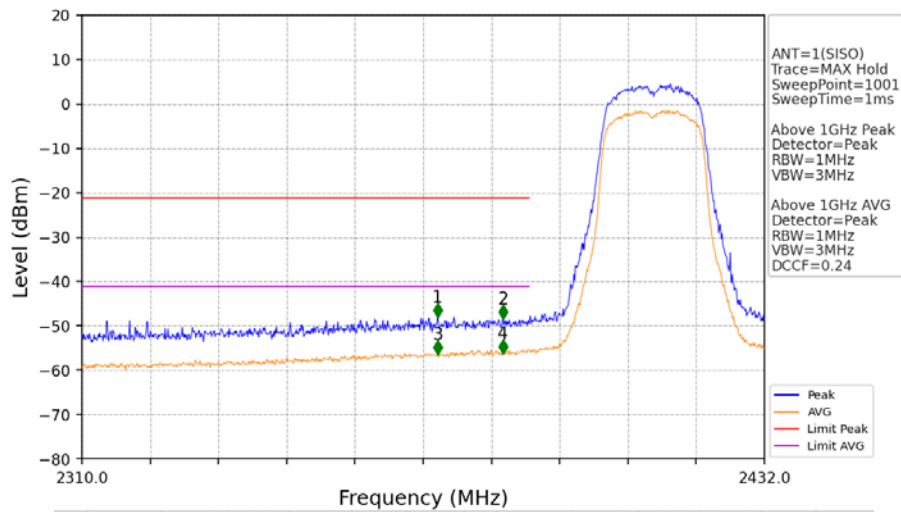
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	2483.876	-45.98	-21.20	22.18	Pass Peak	3	2483.876	/	-21.20	/	/ AVG
2	2488.226	-46.50	-21.20	22.70	Pass Peak	4	2488.226	/	-21.20	/	/ AVG

802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



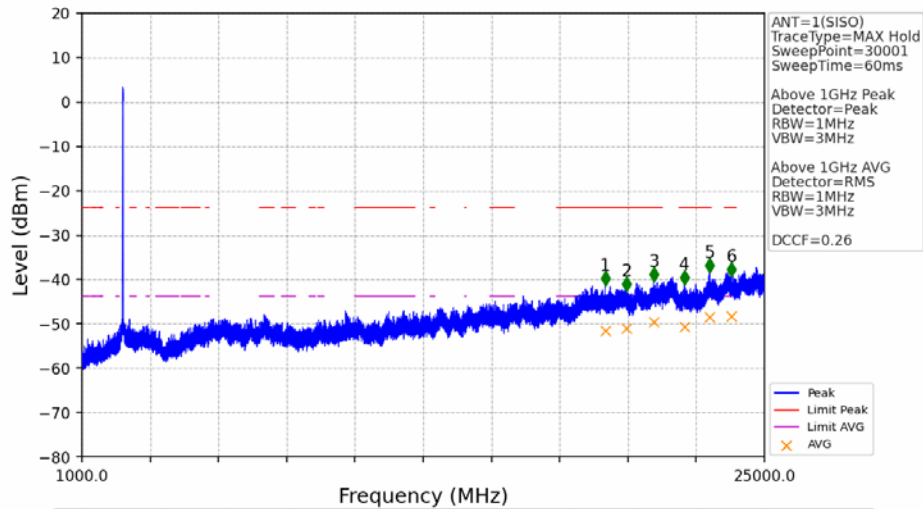
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	18731.2	-41.23	-21.20	17.43	Pass Peak	7	18731.2	-51.30	-41.20	7.50	Pass AVG
2	19968	-40.61	-21.20	16.81	Pass Peak	8	19968	-51.04	-41.20	7.24	Pass AVG
3	21360	-40.79	-21.20	16.99	Pass Peak	9	21360	-49.86	-41.20	6.06	Pass AVG
4	22190.4	-40.84	-21.20	17.04	Pass Peak	10	22190.4	-50.68	-41.20	6.88	Pass AVG
5	22992	-40.36	-21.20	16.56	Pass Peak	11	22992	-48.83	-41.20	5.03	Pass AVG
6	23732.8	-37.82	-21.20	14.02	Pass Peak	12	23732.8	-46.82	-41.20	3.02	Pass AVG

802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



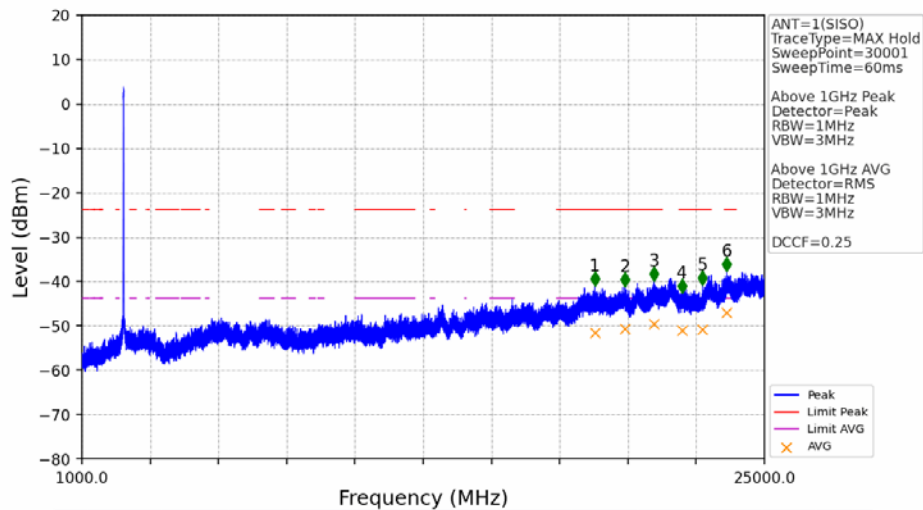
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	2373.562	-48.03	-21.20	24.23	Pass Peak	3	2373.562	/	-21.20	/	AVG
2	2385.274	-48.38	-21.20	24.58	Pass Peak	4	2385.274	/	-21.20	/	AVG

802.11n(HT20)_MCH_2437MHz_Ant1 (SISO)_NTNV



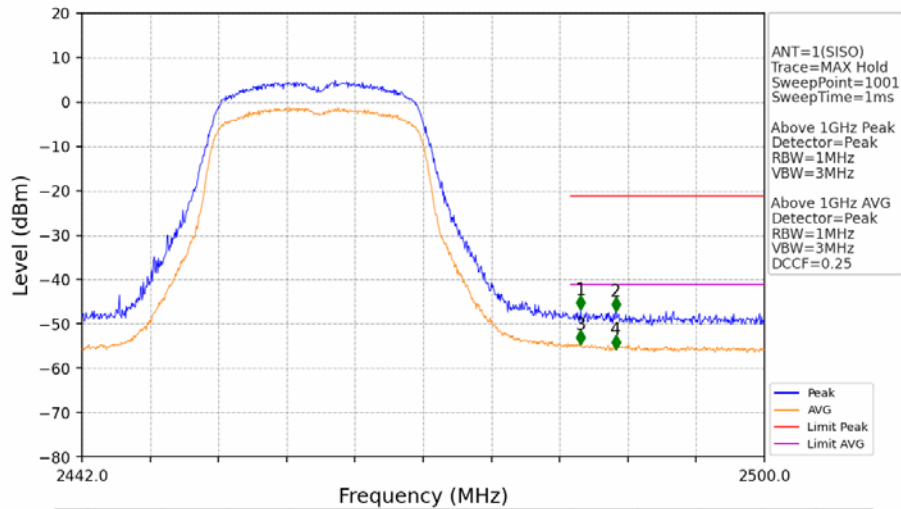
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	19399.2	-41.33	-21.20	17.53	Pass Peak	7	19399.2	-51.63	-41.20	7.83	Pass AVG
2	20144.8	-42.64	-21.20	18.84	Pass Peak	8	20144.8	-51.10	-41.20	7.30	Pass AVG
3	21100.8	-40.48	-21.20	16.68	Pass Peak	9	21100.8	-49.64	-41.20	5.84	Pass AVG
4	22186.4	-41.18	-21.20	17.38	Pass Peak	10	22186.4	-50.75	-41.20	6.95	Pass AVG
5	23072.8	-38.40	-21.20	14.60	Pass Peak	11	23072.8	-48.42	-41.20	4.62	Pass AVG
6	23840.8	-39.29	-21.20	15.49	Pass Peak	12	23840.8	-48.28	-41.20	4.48	Pass AVG

802.11n(HT20)_HCH_2462MHz_Ant1 (SISO)_NTNV



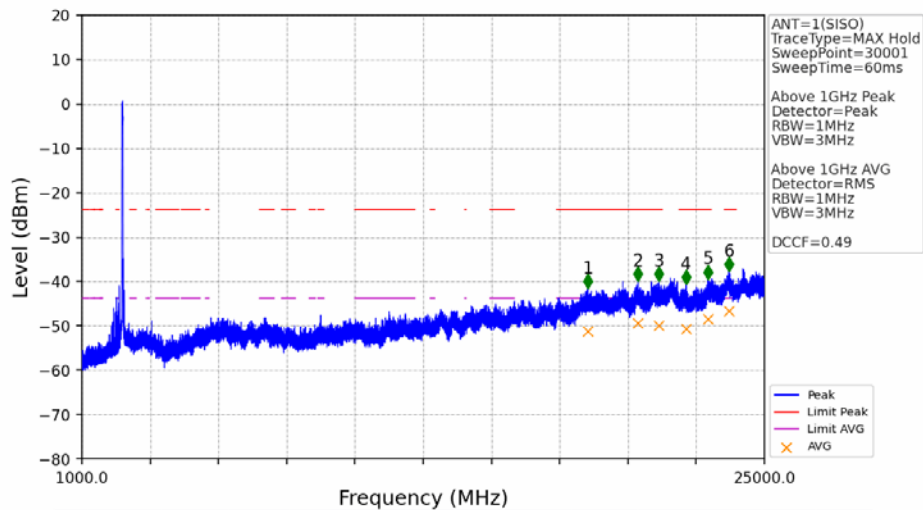
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	19034.4	-40.88	-21.20	17.09	Pass Peak	7	19034.4	-51.58	-41.20	7.78	Pass AVG
2	20095.2	-41.20	-21.20	17.40	Pass Peak	8	20095.2	-50.59	-41.20	6.79	Pass AVG
3	21116.8	-39.91	-21.20	16.11	Pass Peak	9	21116.8	-49.49	-41.20	5.69	Pass AVG
4	22101.6	-42.60	-21.20	18.80	Pass Peak	10	22101.6	-51.06	-41.20	7.26	Pass AVG
5	22827.2	-40.79	-21.20	16.99	Pass Peak	11	22827.2	-50.84	-41.20	7.04	Pass AVG
6	23678.4	-37.64	-21.20	13.84	Pass Peak	12	23678.4	-47.09	-41.20	3.29	Pass AVG

802.11n(HT20)_HCH_2462MHz_Ant1 (SISO)_NTNV



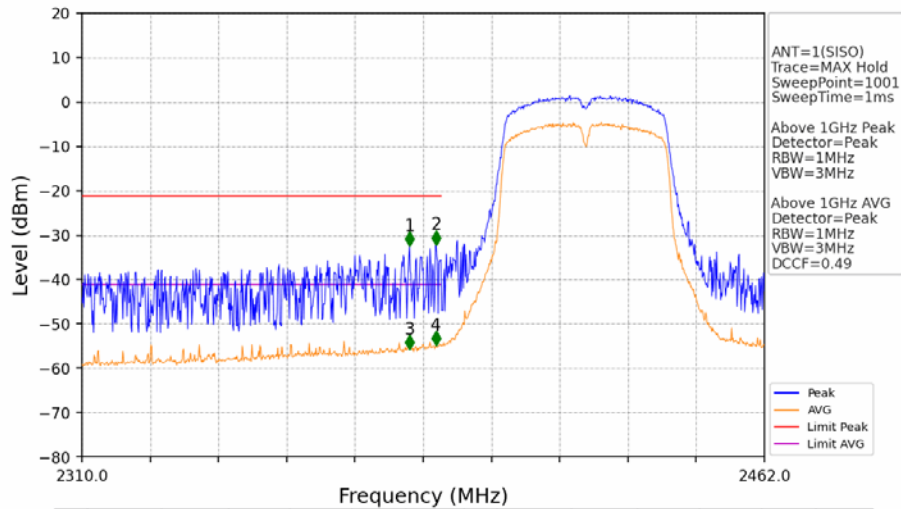
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	2484.398	-46.79	-21.20	22.99	Pass Peak	3	2484.398	/	-21.20	/	/ AVG
2	2487.356	-47.16	-21.20	23.36	Pass Peak	4	2487.356	/	-21.20	/	/ AVG

802.11n(HT40)_LCH_2422MHz_Ant1 (SISO)_NTNV



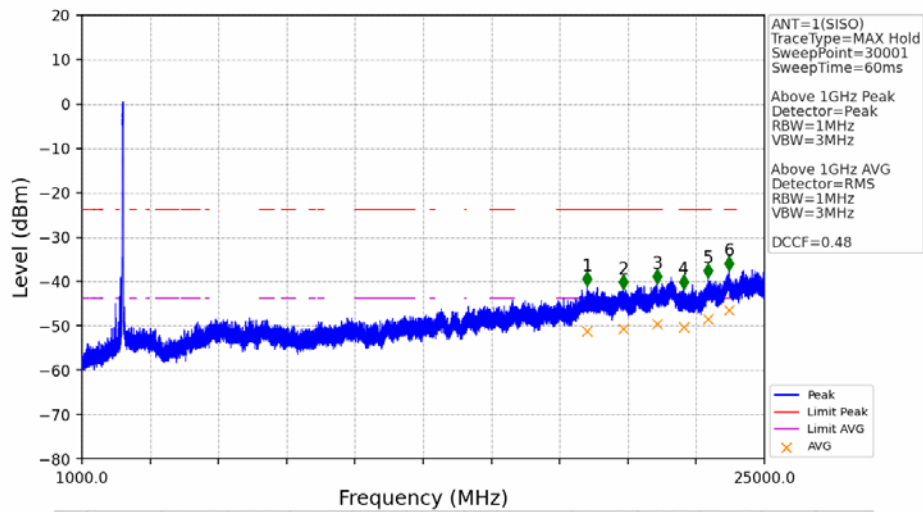
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	18789.6	-41.52	-21.20	17.72	Pass Peak	7	18789.6	-51.26	-41.20	7.46	Pass AVG
2	20556	-39.84	-21.20	16.04	Pass Peak	8	20556	-49.45	-41.20	5.65	Pass AVG
3	21295.2	-39.90	-21.20	16.10	Pass Peak	9	21295.2	-49.97	-41.20	6.17	Pass AVG
4	22247.2	-40.58	-21.20	16.78	Pass Peak	10	22247.2	-50.76	-41.20	6.96	Pass AVG
5	23013.6	-39.41	-21.20	15.61	Pass Peak	11	23013.6	-48.42	-41.20	4.62	Pass AVG
6	23744	-37.69	-21.20	13.89	Pass Peak	12	23744	-46.61	-41.20	2.81	Pass AVG

802.11n(HT40)_LCH_2422MHz_Ant1 (SISO)_NTNV



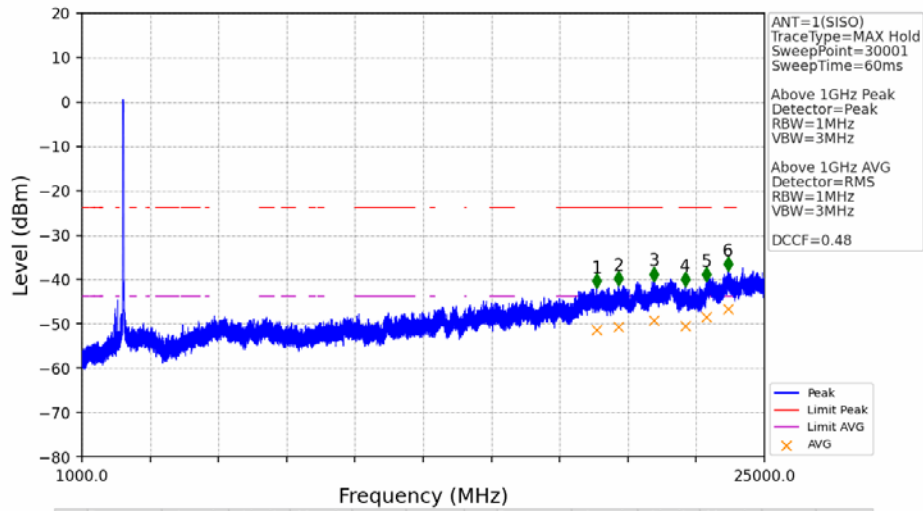
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	2382.960	-32.45	-21.20	8.65	Pass Peak	3	2382.960	/	-21.20	/	/ AVG
2	2388.888	-32.13	-21.20	8.33	Pass Peak	4	2388.888	/	-21.20	/	/ AVG

802.11n(HT40)_MCH_2437MHz_Ant1 (SISO)_NTNV



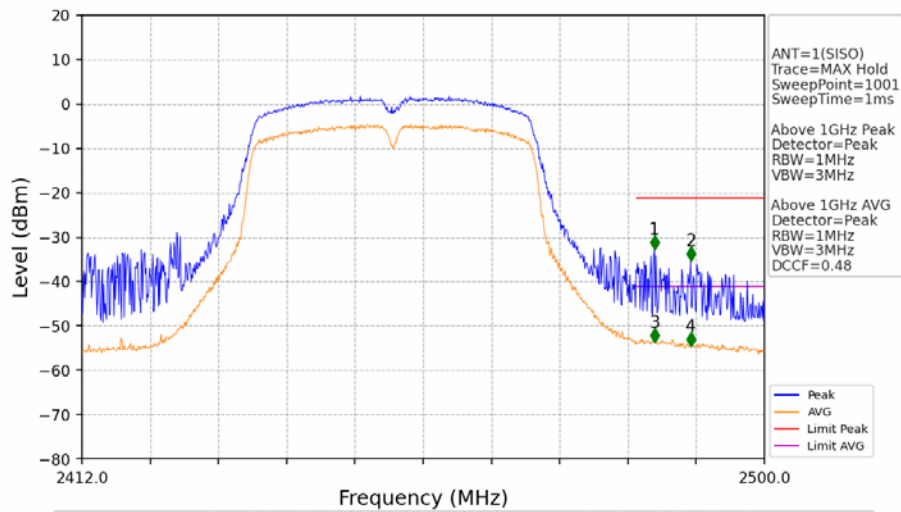
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	18769.6	-40.96	-21.20	17.16	Pass Peak	7	18769.6	-51.25	-41.20	7.45	Pass AVG
2	20047.2	-41.75	-21.20	17.95	Pass Peak	8	20047.2	-50.58	-41.20	6.78	Pass AVG
3	21219.2	-40.46	-21.20	16.66	Pass Peak	9	21219.2	-49.58	-41.20	5.78	Pass AVG
4	22156	-41.72	-21.20	17.92	Pass Peak	10	22156	-50.34	-41.20	6.54	Pass AVG
5	23024	-39.17	-21.20	15.38	Pass Peak	11	23024	-48.49	-41.20	4.69	Pass AVG
6	23759.2	-37.47	-21.20	13.67	Pass Peak	12	23759.2	-46.40	-41.20	2.60	Pass AVG

802.11n(HT40)_HCH_2452MHz_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	19097.6	-41.84	-21.20	18.04	Pass Peak	7	19097.6	-51.44	-41.20	7.64	Pass AVG
2	19869.6	-41.36	-21.20	17.56	Pass Peak	8	19869.6	-50.67	-41.20	6.87	Pass AVG
3	21108.8	-40.33	-21.20	16.53	Pass Peak	9	21108.8	-49.28	-41.20	5.48	Pass AVG
4	22216	-41.59	-21.20	17.79	Pass Peak	10	22216	-50.49	-41.20	6.70	Pass AVG
5	22969.6	-40.40	-21.20	16.60	Pass Peak	11	22969.6	-48.57	-41.20	4.77	Pass AVG
6	23712	-38.05	-21.20	14.25	Pass Peak	12	23712	-46.61	-41.20	2.81	Pass AVG

802.11n(HT40)_HCH_2452MHz_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	2485.832	-32.77	-21.20	8.97	Pass Peak	3	2485.832	/	-21.20	/	AVG
2	2490.496	-35.39	-21.20	11.59	Pass Peak	4	2490.496	/	-21.20	/	AVG

▶▶▶ END OF REPORT ◀◀◀