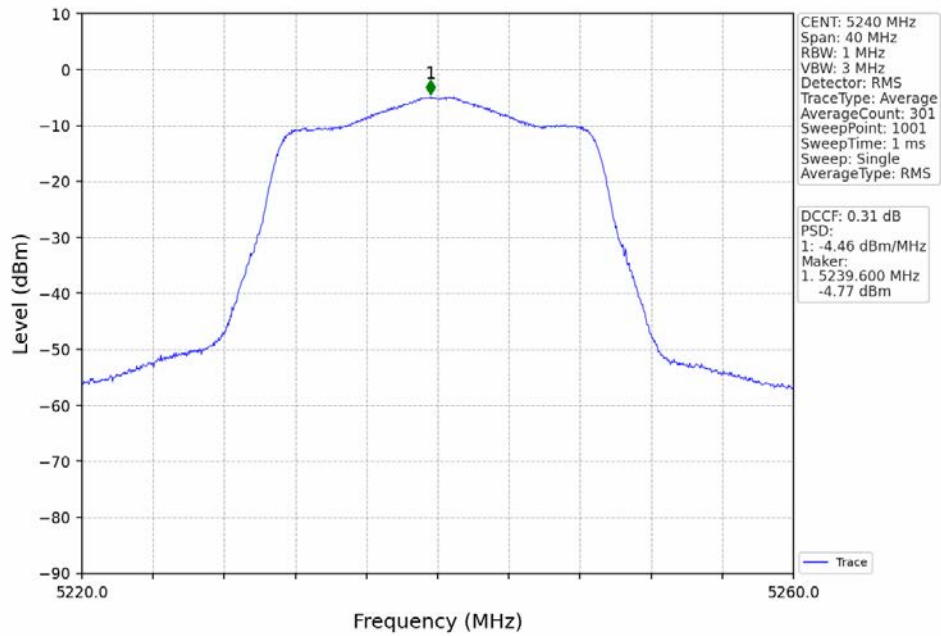
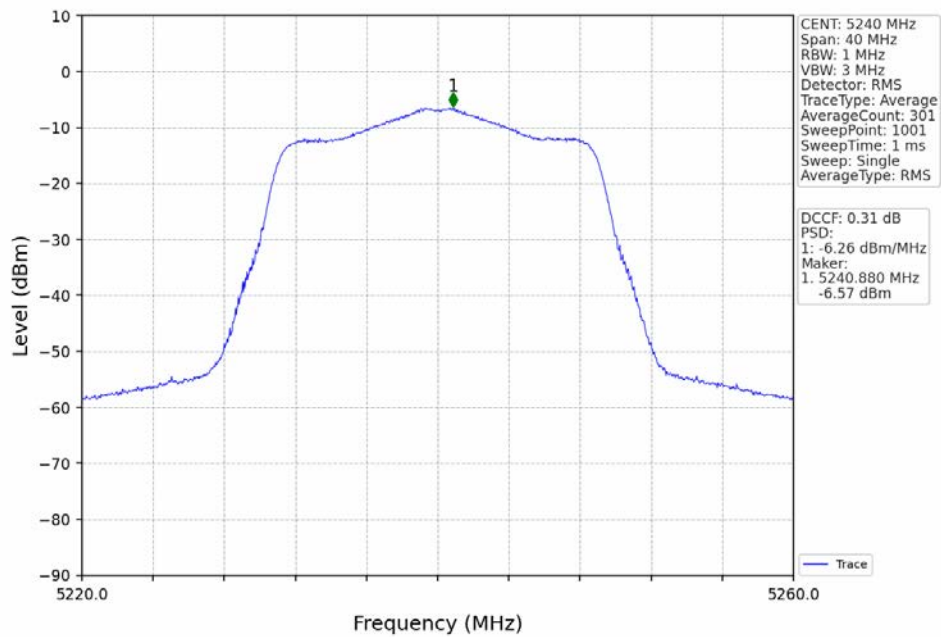


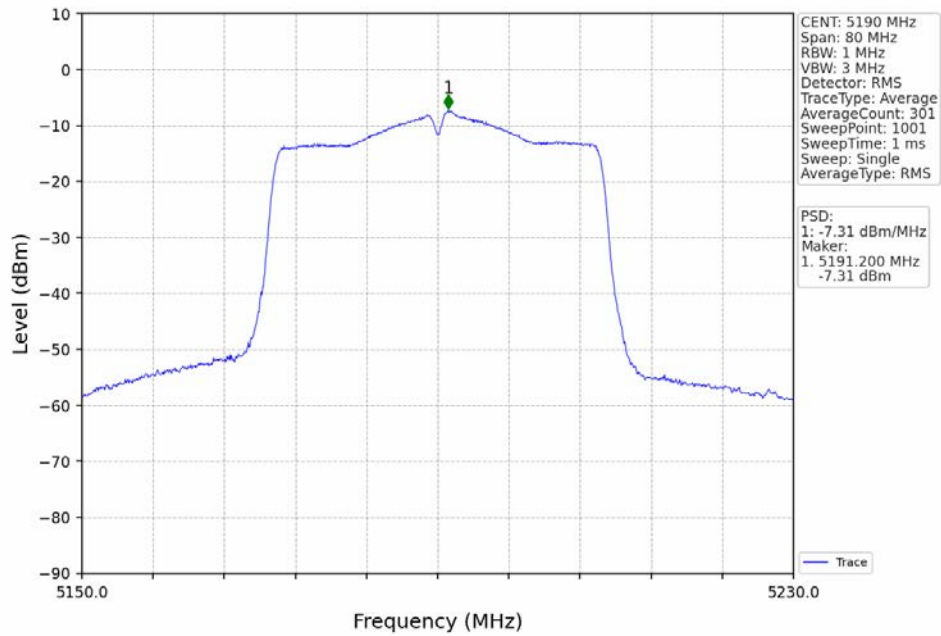
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



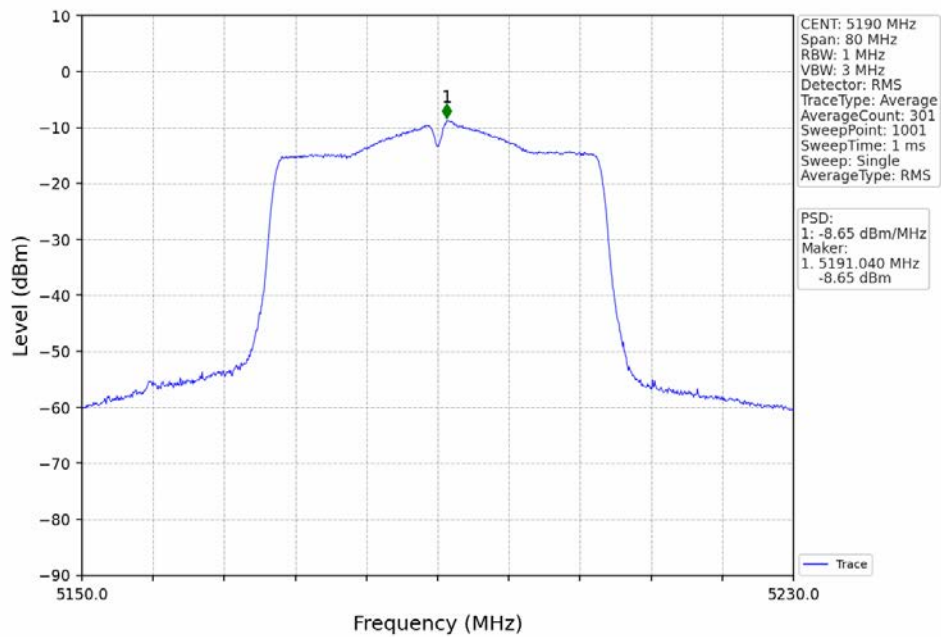
802.11ac(VHT20)_HCH_5240MHz_Ant2_NTNV



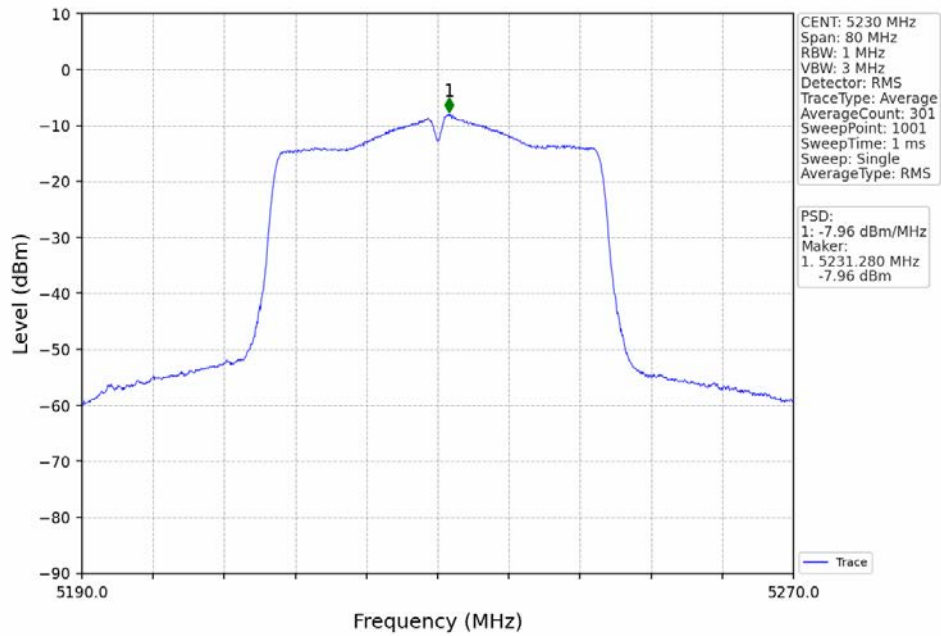
802.11ac(VHT40) LCH_5190MHz_Ant1_NTNV



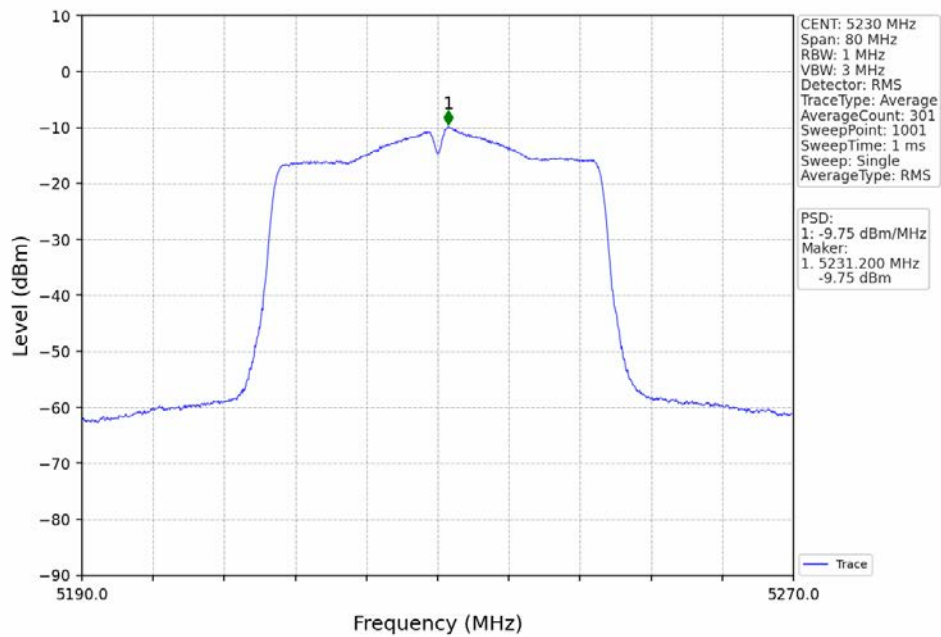
802.11ac(VHT40) LCH_5190MHz_Ant2_NTNV



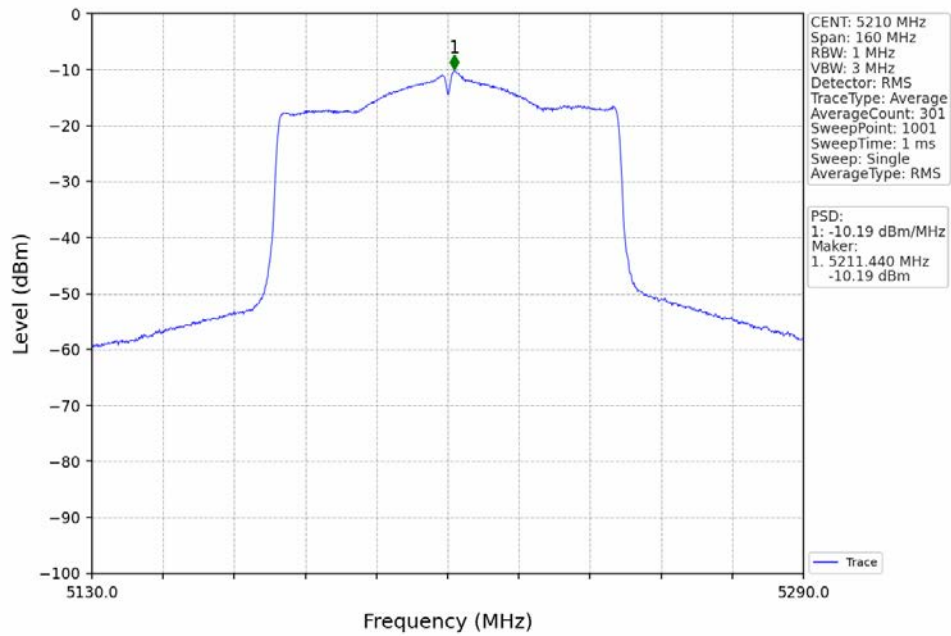
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



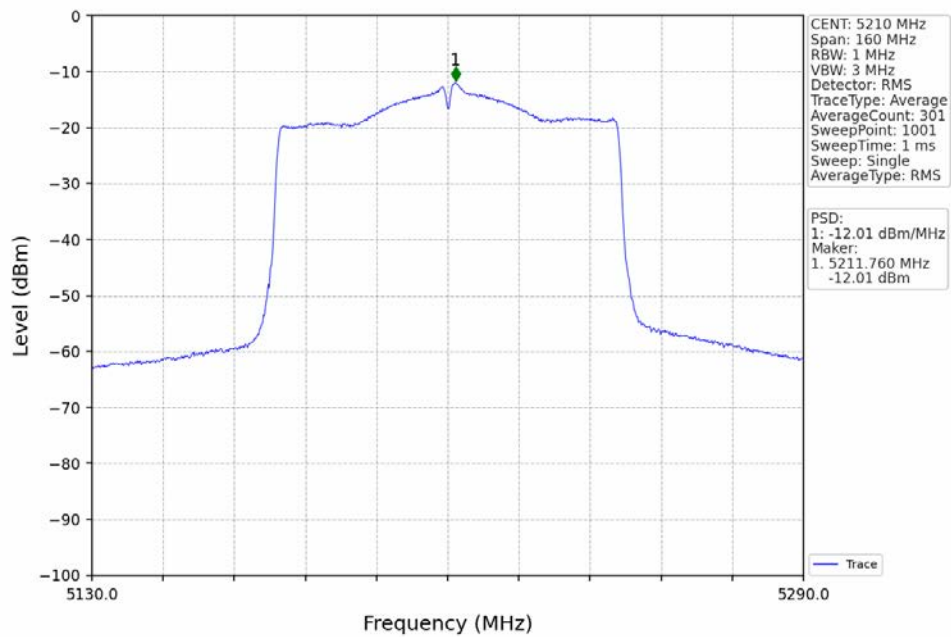
802.11ac(VHT40)_HCH_5230MHz_Ant2_NTNV



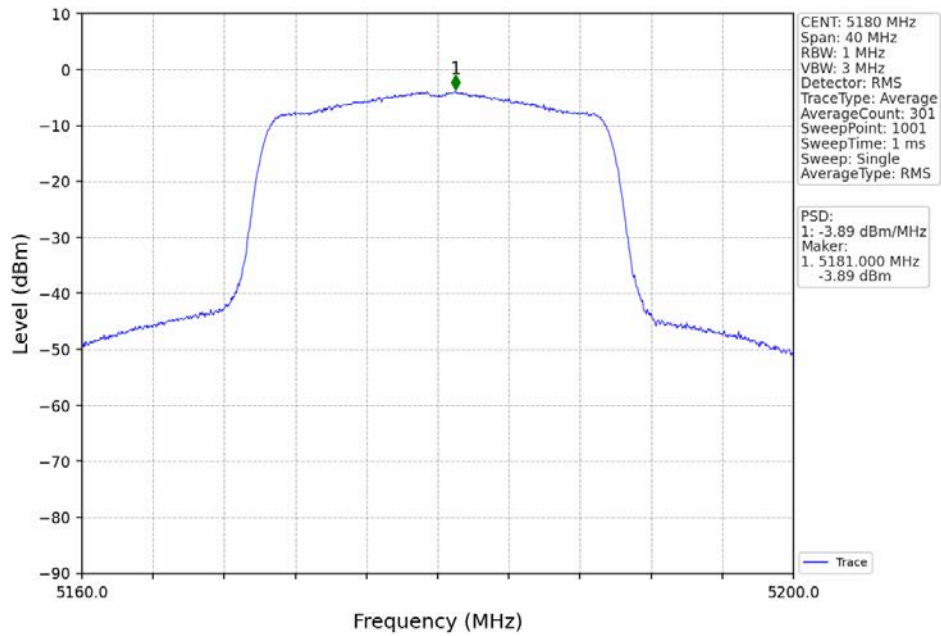
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



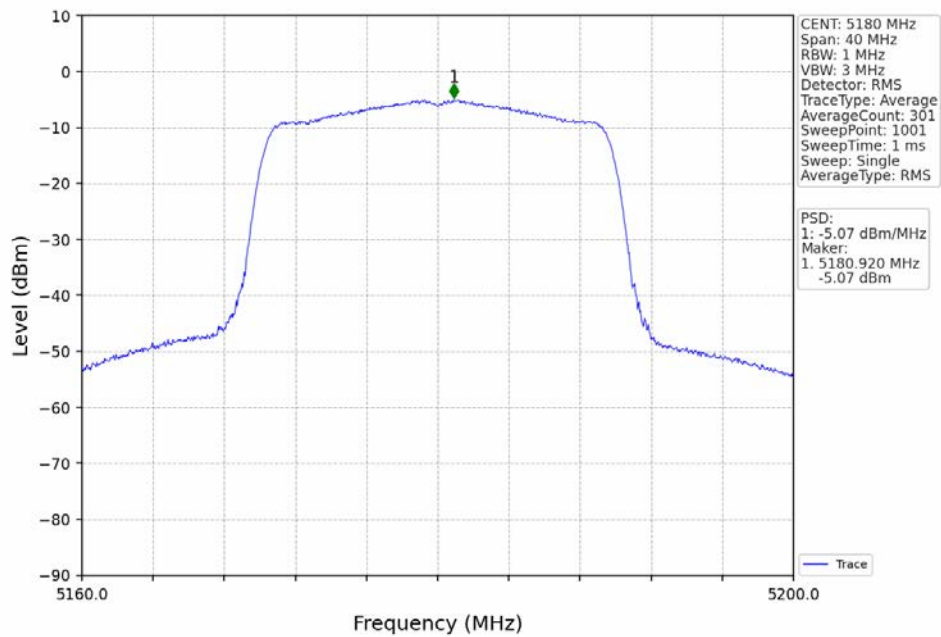
802.11ac(VHT80)_MCH_5210MHz_Ant2_NTNV



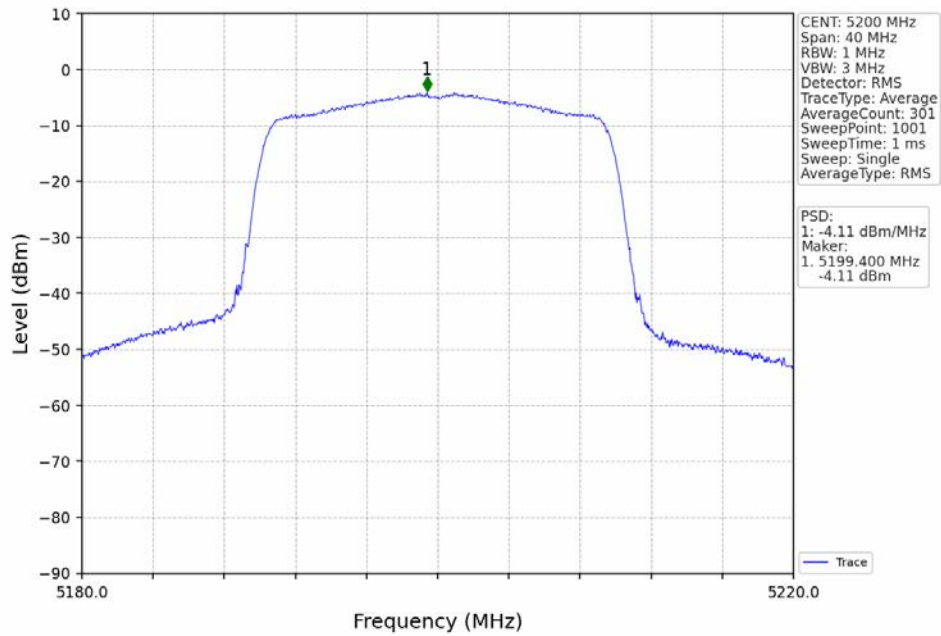
802.11ax(HEW20)_LCH_5180MHz_RU242_Left_Ant1_NTNV



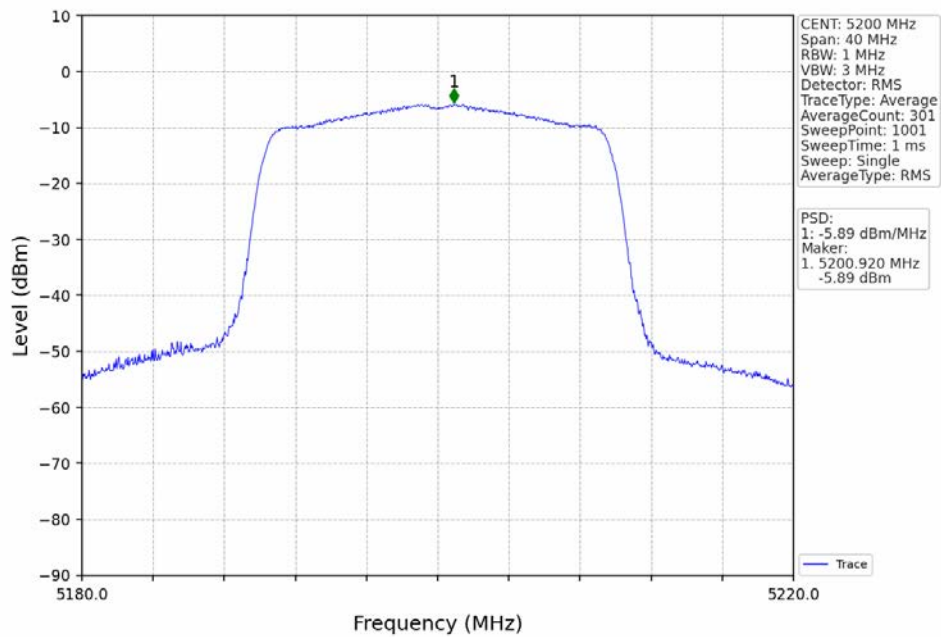
802.11ax(HEW20)_LCH_5180MHz_RU242_Left_Ant2_NTNV



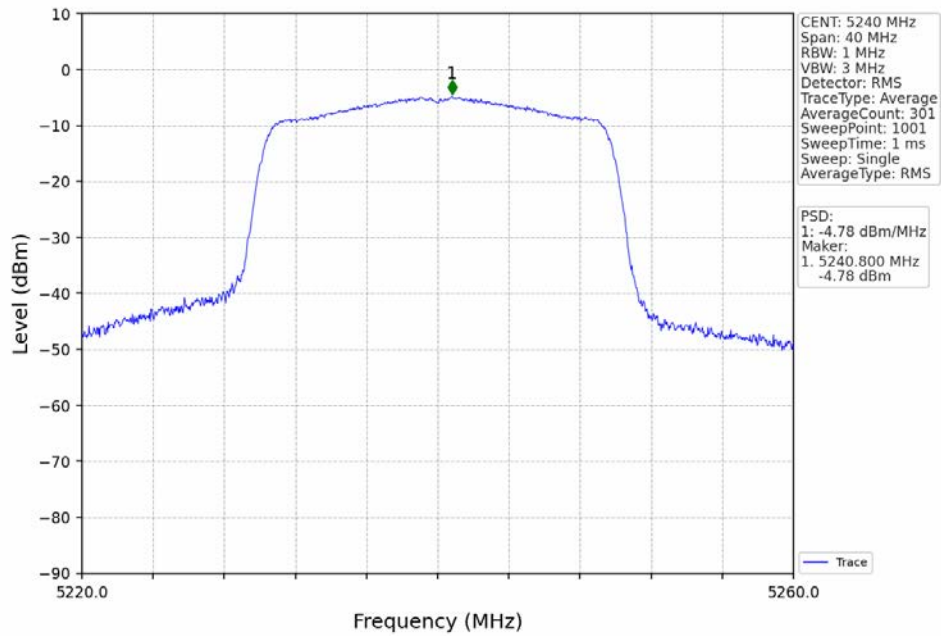
802.11ax(HEW20)_MCH_5200MHz_RU242_Left_Ant1_NTNV



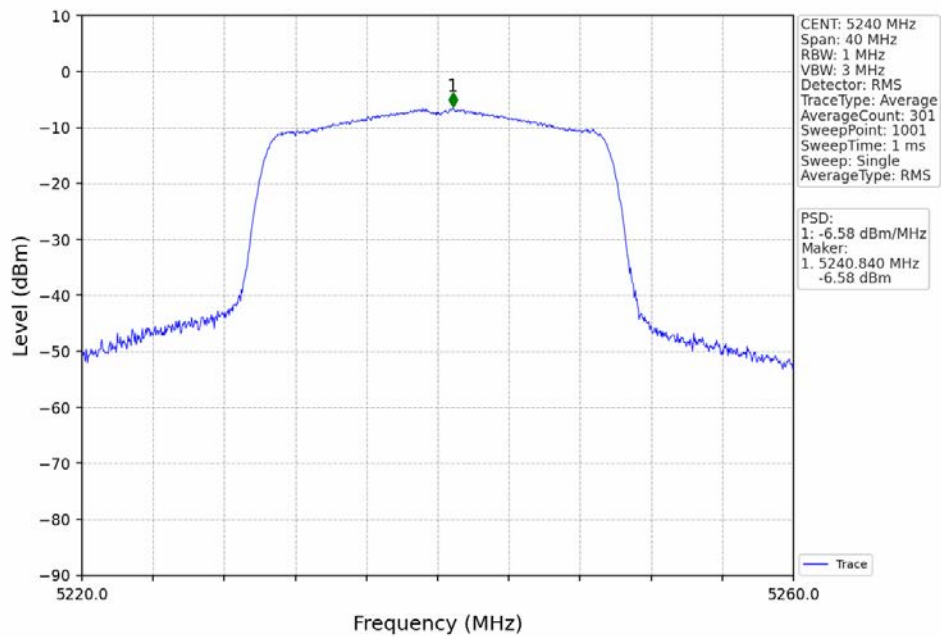
802.11ax(HEW20)_MCH_5200MHz_RU242_Left_Ant2_NTNV



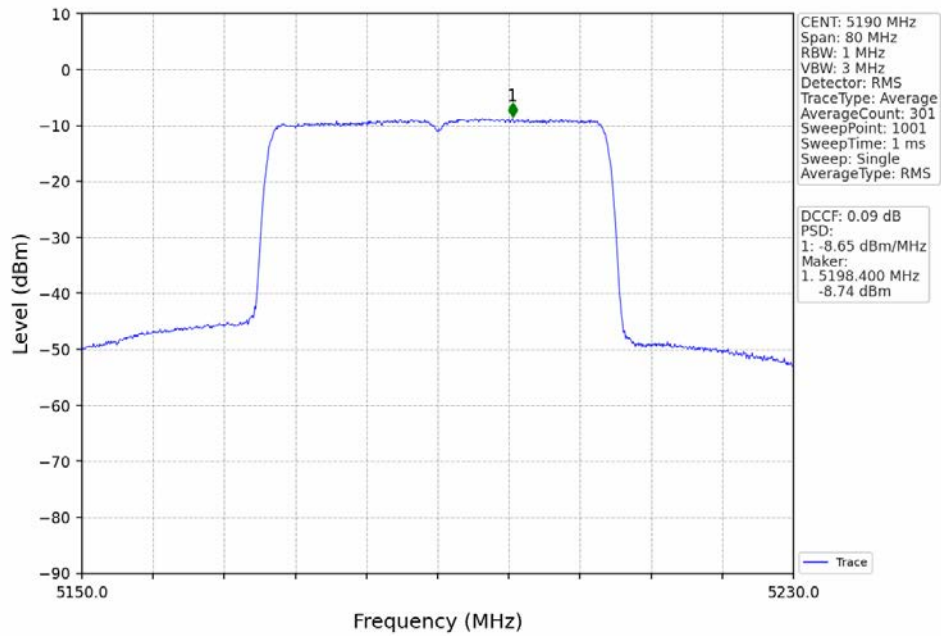
802.11ax(HEW20)_HCH_5240MHz_RU242_Left_Ant1_NTNV



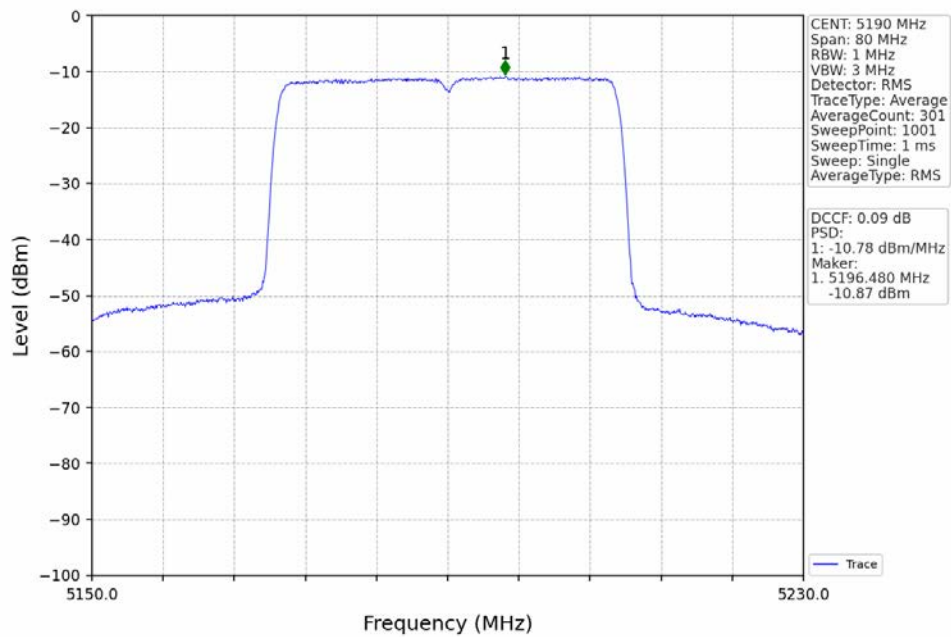
802.11ax(HEW20)_HCH_5240MHz_RU242_Left_Ant2_NTNV



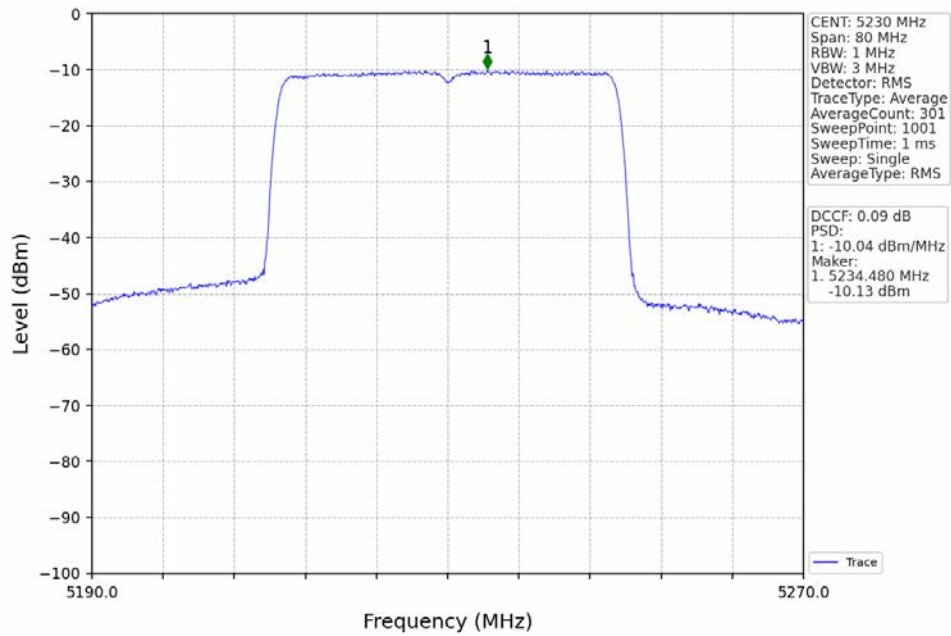
802.11ax(HEW40)_LCH_5190MHz_RU484_Left_Ant1_NTNV



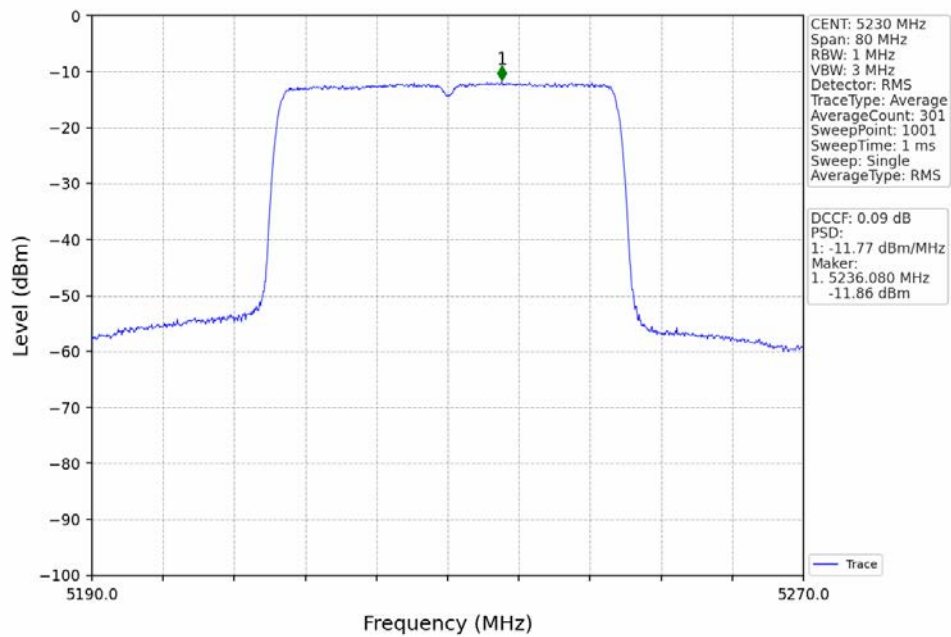
802.11ax(HEW40)_LCH_5190MHz_RU484_Left_Ant2_NTNV



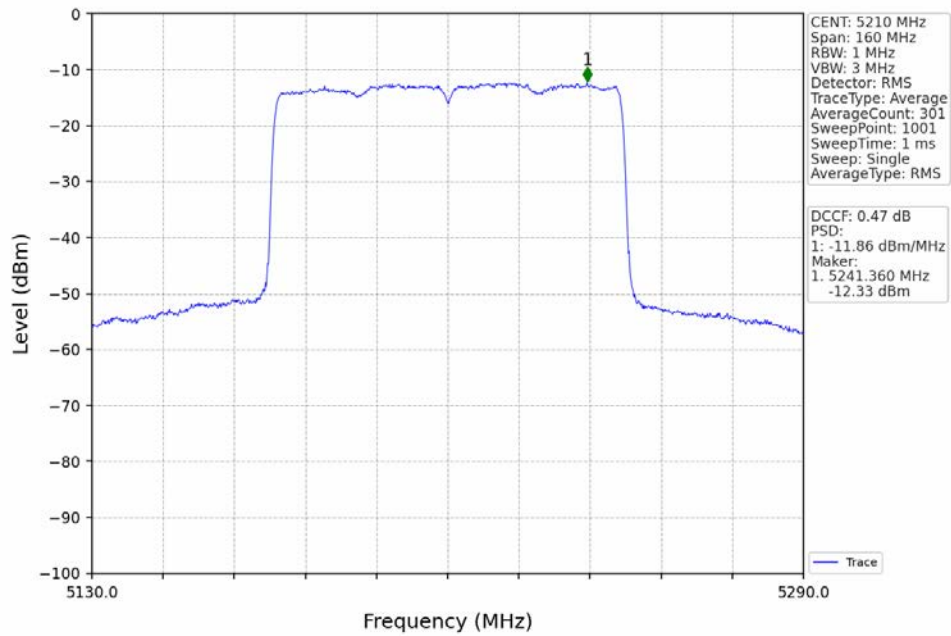
802.11ax(HEW40)_HCH_5230MHz_RU484_Left_Ant1_NTNV



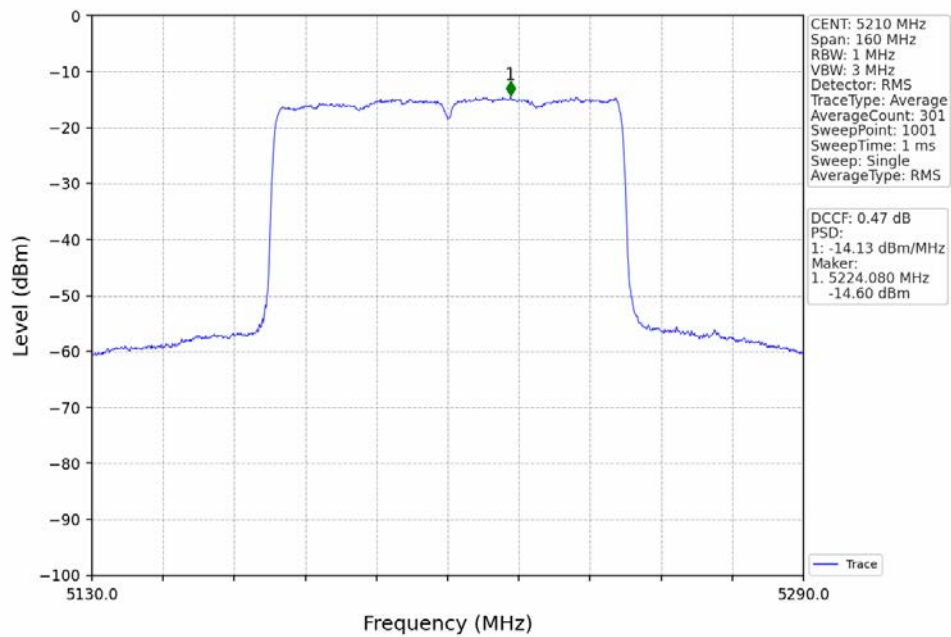
802.11ax(HEW40)_HCH_5230MHz_RU484_Left_Ant2_NTNV



802.11ax(HEW80)_MCH_5210MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW80)_MCH_5210MHz_RU996_Left_Ant2_NTNV



5. Unwanted Emissions In Restricted Frequency Bands

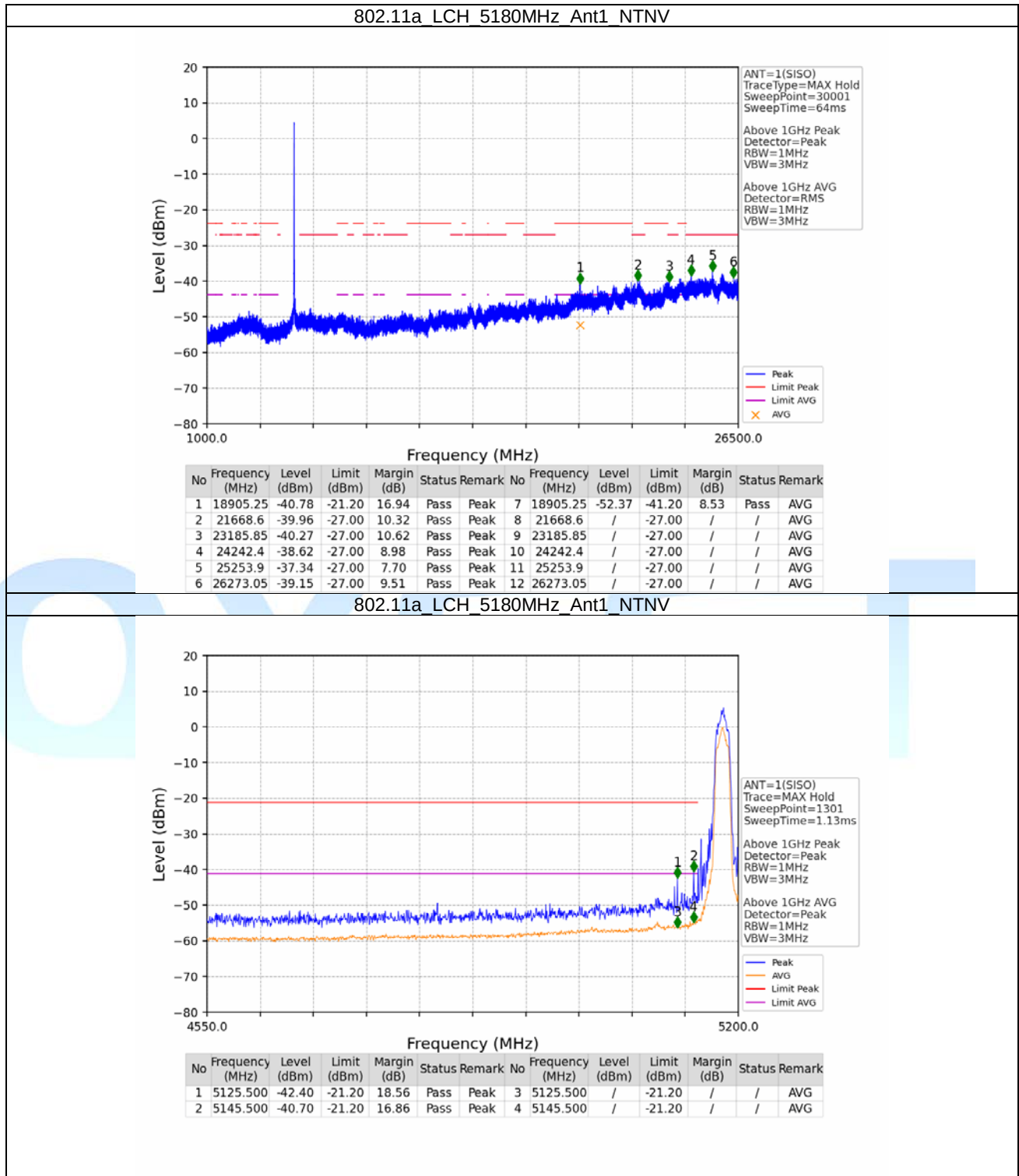
5.1 Test Result

5.1.1 RSE

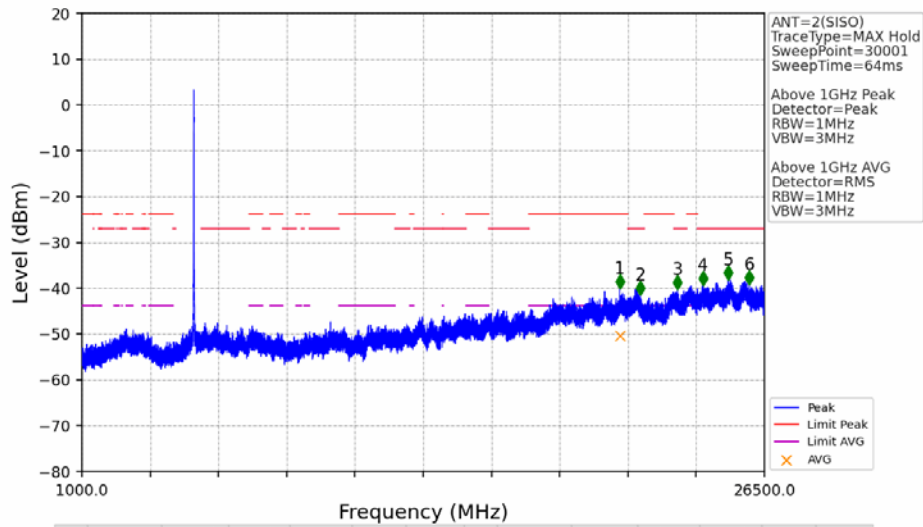
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Unwanted Emissions (dBm)		Verdict
						Result	Limit	
802.11a	SISO	5180	/	/	1	Refer To Test Graph		Pass
					2	Refer To Test Graph		Pass
		5200	/	/	1	Refer To Test Graph		Pass
					2	Refer To Test Graph		Pass
		5240	/	/	1	Refer To Test Graph		Pass
					2	Refer To Test Graph		Pass
802.11n (HT20)	MIMO	5180	/	/	MIMO	Refer To Test Graph		Pass
		5200	/	/	MIMO	Refer To Test Graph		Pass
		5240	/	/	MIMO	Refer To Test Graph		Pass
802.11n (HT40)	MIMO	5190	/	/	MIMO	Refer To Test Graph		Pass
		5230	/	/	MIMO	Refer To Test Graph		Pass
802.11ac (VHT20)	MIMO	5180	/	/	MIMO	Refer To Test Graph		Pass
		5200	/	/	MIMO	Refer To Test Graph		Pass
		5240	/	/	MIMO	Refer To Test Graph		Pass
802.11ac (VHT40)	MIMO	5190	/	/	MIMO	Refer To Test Graph		Pass
		5230	/	/	MIMO	Refer To Test Graph		Pass
802.11ac (VHT80)	MIMO	5210	/	/	1	Refer To Test Graph		Pass
					2	Refer To Test Graph		Pass
					MIMO	Refer To Test Graph		Pass
802.11ax (HEW20)	MIMO	5180	RU242	Left	MIMO	Refer To Test Graph		Pass
		5200	RU242	Left	MIMO	Refer To Test Graph		Pass
		5240	RU242	Left	MIMO	Refer To Test Graph		Pass
802.11ax (HEW40)	MIMO	5190	RU484	Left	MIMO	Refer To Test Graph		Pass
		5230	RU484	Left	MIMO	Refer To Test Graph		Pass
802.11ax (HEW80)	MIMO	5210	RU996	Left	1	Refer To Test Graph		Pass
					2	Refer To Test Graph		Pass
					MIMO	Refer To Test Graph		Pass

5.2 Test Graph

5.2.1 RSE

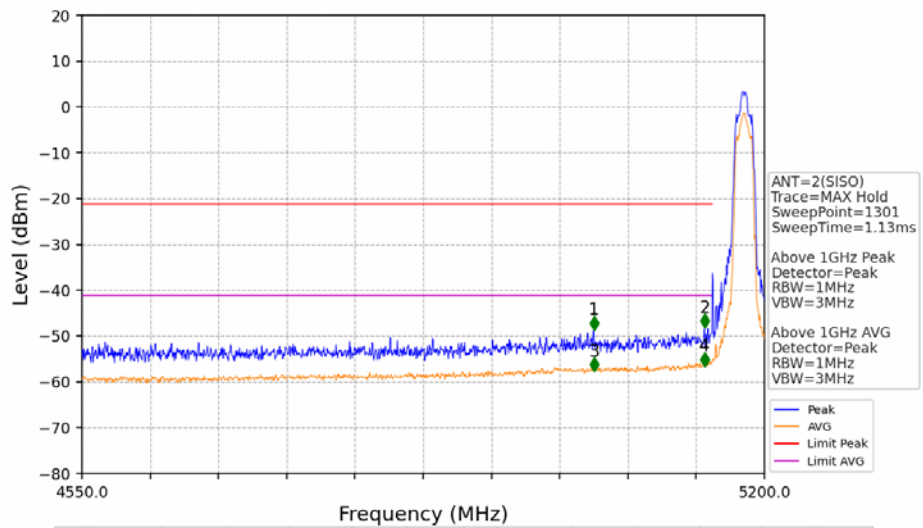


802.11a_LCH_5180MHz_Ant2_NTNV



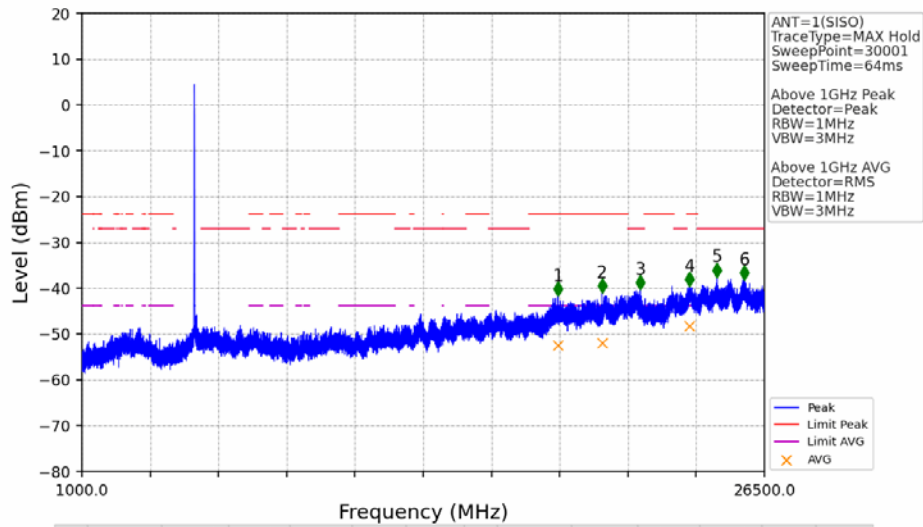
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	21090.6	-40.14	-21.20	16.30	Pass Peak	7	21090.6	-50.45	-41.20	6.61	Pass AVG
2	21871.75	-41.55	-27.00	11.91	Pass Peak	8	21871.75	/	-27.00	/	/ AVG
3	23253.85	-40.27	-27.00	10.63	Pass Peak	9	23253.85	/	-27.00	/	/ AVG
4	24201.6	-39.48	-27.00	9.84	Pass Peak	10	24201.6	/	-27.00	/	/ AVG
5	25146.8	-38.17	-27.00	8.53	Pass Peak	11	25146.8	/	-27.00	/	/ AVG
6	25935.6	-39.22	-27.00	9.58	Pass Peak	12	25935.6	/	-27.00	/	/ AVG

802.11a_LCH_5180MHz_Ant2_NTNV



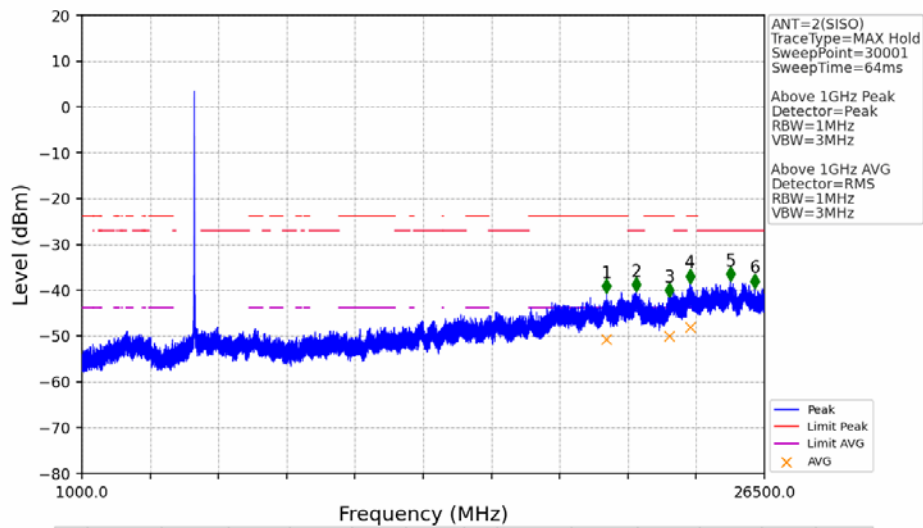
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	5037.500	-48.70	-21.20	24.86	Pass Peak	3	5037.500	/	-21.20	/	/ AVG
2	5143.000	-48.24	-21.20	24.40	Pass Peak	4	5143.000	/	-21.20	/	/ AVG

802.11a_MCH_5200MHz_Ant1_NTNV



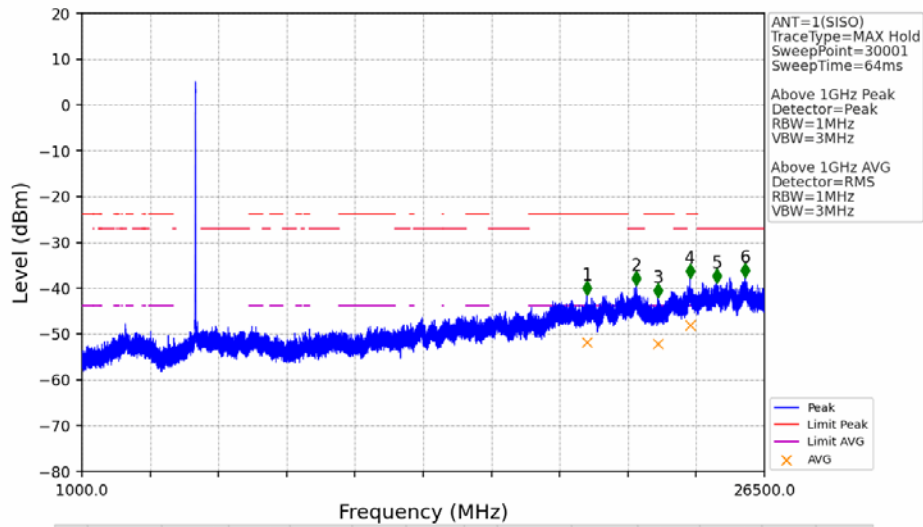
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	18781.15	-41.78	-21.20	17.94	Pass	Peak	7	18781.15	-52.50	-41.20	8.66	Pass	AVG
2	20427.6	-41.02	-21.20	17.18	Pass	Peak	8	20427.6	-51.90	-41.20	8.06	Pass	AVG
3	21862.4	-40.40	-27.00	10.76	Pass	Peak	9	21862.4	/	-27.00	/	/	AVG
4	23700.95	-39.58	-21.20	15.74	Pass	Peak	10	23700.95	-48.34	-41.20	4.50	Pass	AVG
5	24730.3	-37.58	-27.00	7.94	Pass	Peak	11	24730.3	/	-27.00	/	/	AVG
6	25746.05	-38.19	-27.00	8.55	Pass	Peak	12	25746.05	/	-27.00	/	/	AVG

802.11a_MCH_5200MHz_Ant2_NTNV



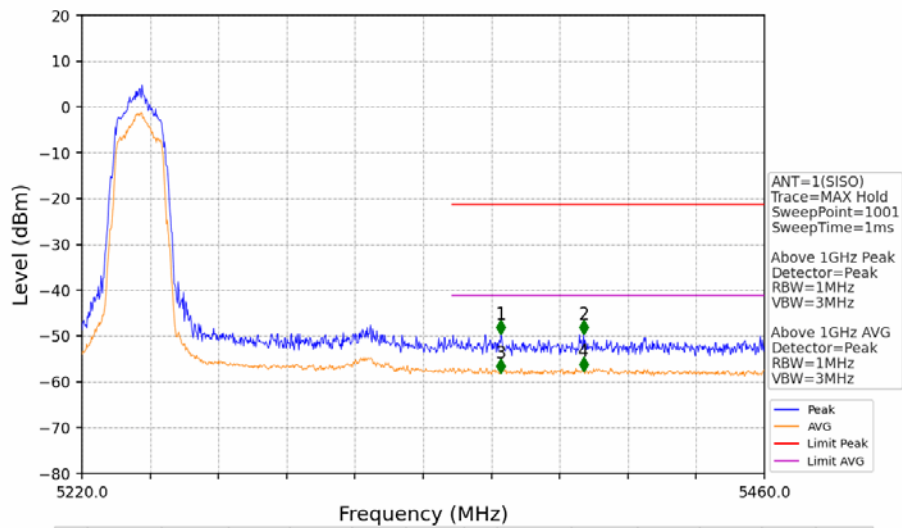
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20606.95	-40.74	-21.20	16.90	Pass	Peak	7	20606.95	-50.67	-41.20	6.83	Pass	AVG
2	21714.5	-40.38	-27.00	10.74	Pass	Peak	8	21714.5	/	-27.00	/	/	AVG
3	22952.95	-41.58	-21.20	17.74	Pass	Peak	9	22952.95	-49.97	-41.20	6.13	Pass	AVG
4	23726.45	-38.46	-21.20	14.62	Pass	Peak	10	23726.45	-48.03	-41.20	4.19	Pass	AVG
5	25227.55	-38.05	-27.00	8.41	Pass	Peak	11	25227.55	/	-27.00	/	/	AVG
6	26133.65	-39.52	-27.00	9.88	Pass	Peak	12	26133.65	/	-27.00	/	/	AVG

802.11a_HCH_5240MHz_Ant1_NTNV



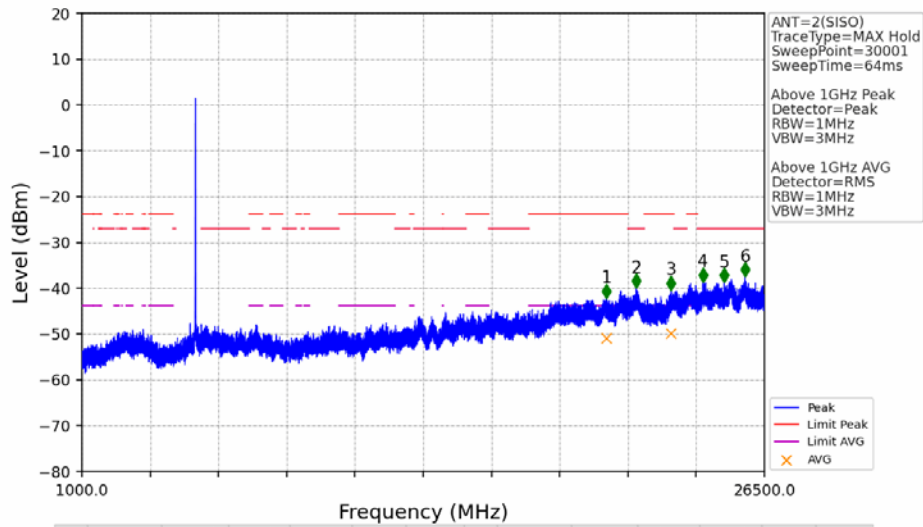
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	19864.9	-41.61	-21.20	17.77	Pass Peak	7	19864.9	-51.72	-41.20	7.88	Pass AVG
2	21711.95	-39.46	-27.00	9.82	Pass Peak	8	21711.95	/	-27.00	/	Pass AVG
3	22522.85	-42.05	-21.20	18.21	Pass Peak	9	22522.85	-52.20	-41.20	8.36	Pass AVG
4	23717.95	-37.92	-21.20	14.08	Pass Peak	10	23717.95	-48.10	-41.20	4.26	Pass AVG
5	24708.2	-38.92	-27.00	9.28	Pass Peak	11	24708.2	/	-27.00	/	Pass AVG
6	25780.05	-37.72	-27.00	8.08	Pass Peak	12	25780.05	/	-27.00	/	Pass AVG

802.11a_HCH_5240MHz_Ant1_NTNV



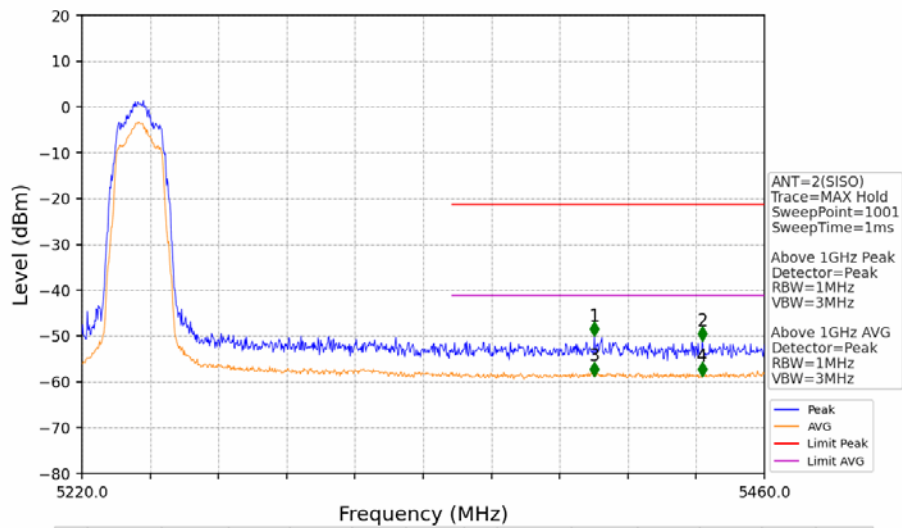
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	5367.360	-49.64	-21.20	25.80	Pass Peak	3	5367.360	/	-21.20	/	Pass AVG
2	5396.400	-49.70	-21.20	25.86	Pass Peak	4	5396.400	/	-21.20	/	Pass AVG

802.11a_HCH_5240MHz_Ant2_NTNV



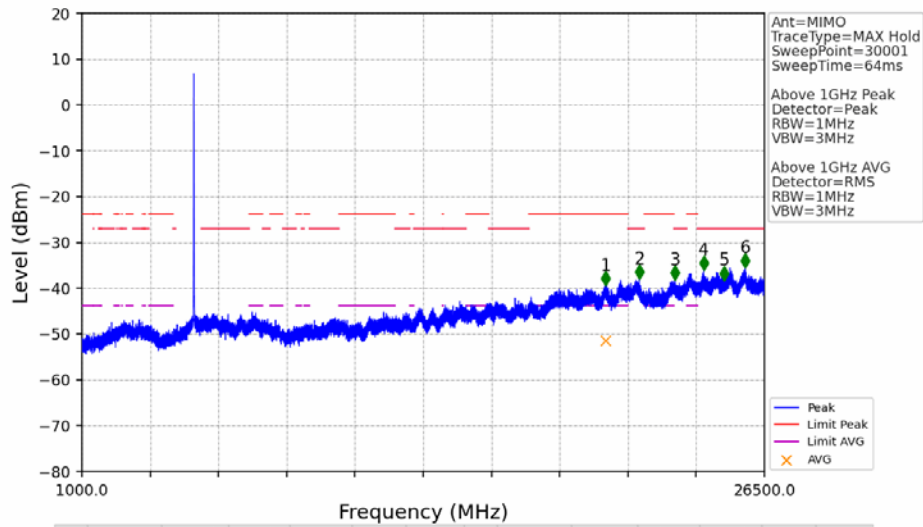
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20601.85	-42.20	-21.20	18.36	Pass	Peak	7	20601.85	-50.81	-41.20	6.97	Pass	AVG
2	21703.45	-39.92	-27.00	10.28	Pass	Peak	8	21703.45	/	-27.00	/	/	AVG
3	23012.45	-40.44	-21.20	16.59	Pass	Peak	9	23012.45	-49.90	-41.20	6.06	Pass	AVG
4	24210.95	-38.65	-27.00	9.01	Pass	Peak	10	24210.95	/	-27.00	/	/	AVG
5	24998.9	-38.79	-27.00	9.15	Pass	Peak	11	24998.9	/	-27.00	/	/	AVG
6	25767.3	-37.51	-27.00	7.87	Pass	Peak	12	25767.3	/	-27.00	/	/	AVG

802.11a_HCH_5240MHz_Ant2_NTNV



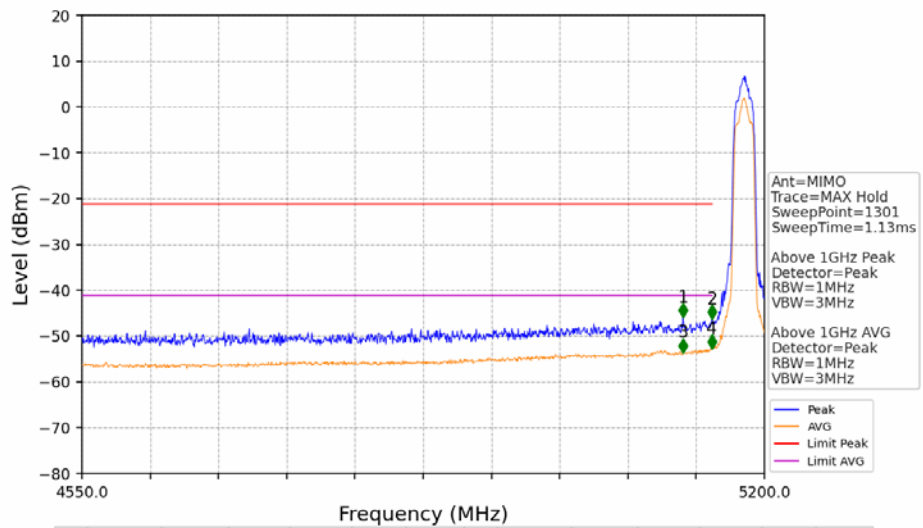
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5400.240	-49.97	-21.20	26.12	Pass	Peak	3	5400.240	/	-21.20	/	/	AVG
2	5438.160	-51.07	-21.20	27.23	Pass	Peak	4	5438.160	/	-21.20	/	/	AVG

802.11n(HT20)_LCH_5180MHz_MIMO_NTNV



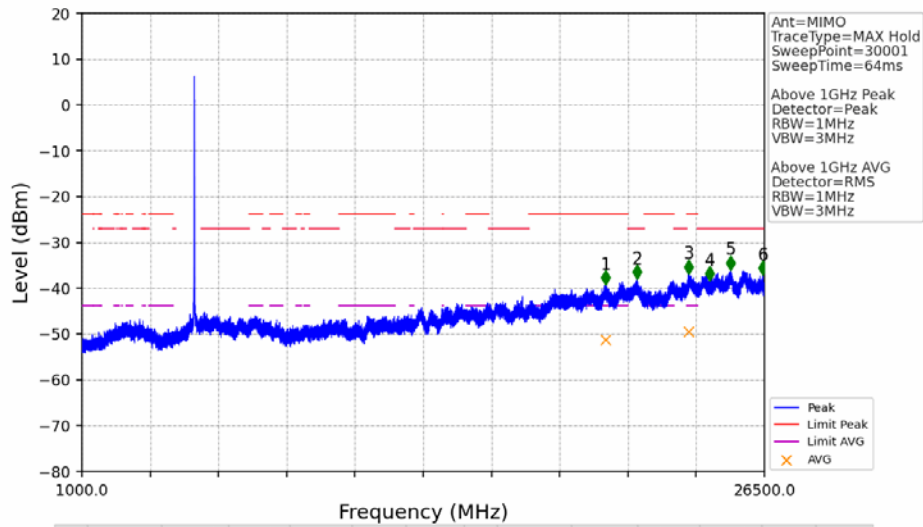
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20568.7	-39.38	-21.20	15.54	Pass	Peak	7	20568.7	-51.49	-41.20	7.65	Pass	AVG
2	21818.2	-38.03	-27.00	8.39	Pass	Peak	8	21818.2	/	-27.00	/	/	AVG
3	23141.65	-38.18	-27.00	8.54	Pass	Peak	9	23141.65	/	-27.00	/	/	AVG
4	24226.25	-36.14	-27.00	6.50	Pass	Peak	10	24226.25	/	-27.00	/	/	AVG
5	25002.3	-38.30	-27.00	8.66	Pass	Peak	11	25002.3	/	-27.00	/	/	AVG
6	25781.75	-35.62	-27.00	5.98	Pass	Peak	12	25781.75	/	-27.00	/	/	AVG

802.11n(HT20)_LCH_5180MHz_MIMO_NTNV



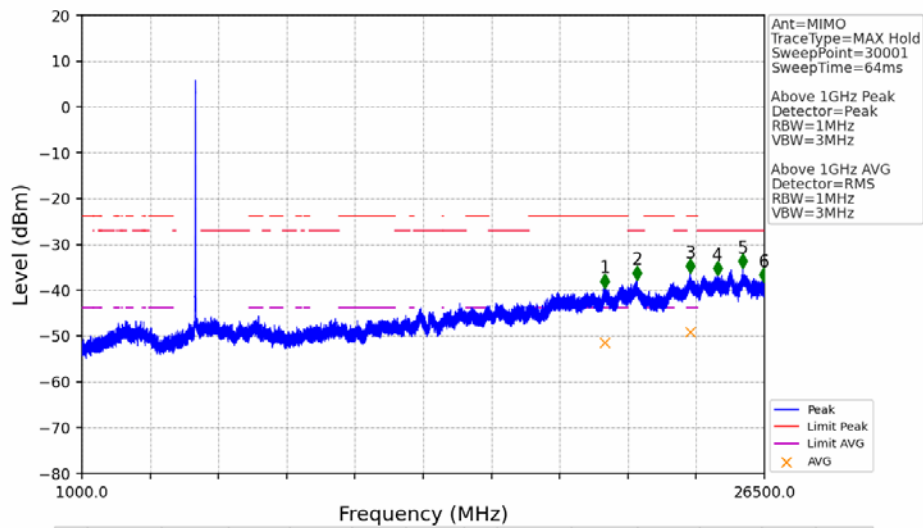
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5122.500	-46.01	-21.20	22.17	Pass	Peak	3	5122.500	/	-21.20	/	/	AVG
2	5150.000	-46.29	-21.20	22.45	Pass	Peak	4	5150.000	/	-21.20	/	/	AVG

802.11n(HT20)_MCH_5200MHz_MIMO_NTNV



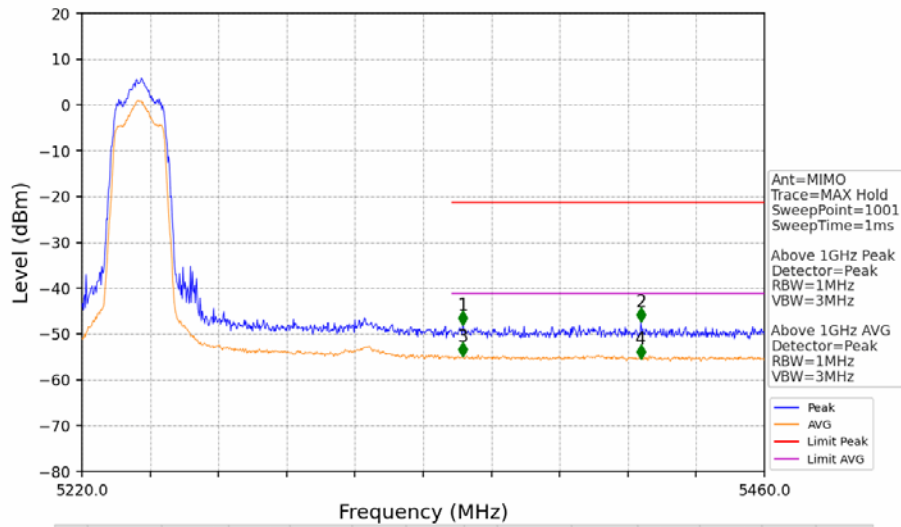
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20563.6	-39.30	-21.20	15.46	Pass	Peak	7	20563.6	-51.33	-41.20	7.49	Pass	AVG
2	21734.9	-38.01	-27.00	8.37	Pass	Peak	8	21734.9	/	-27.00	/	/	AVG
3	23667.8	-36.91	-21.20	13.07	Pass	Peak	9	23667.8	-49.44	-41.20	5.61	Pass	AVG
4	24461.7	-38.39	-27.00	8.75	Pass	Peak	10	24461.7	/	-27.00	/	/	AVG
5	25239.45	-36.02	-27.00	6.38	Pass	Peak	11	25239.45	/	-27.00	/	/	AVG
6	26434.55	-37.14	-27.00	7.50	Pass	Peak	12	26434.55	/	-27.00	/	/	AVG

802.11n(HT20)_HCH_5240MHz_MIMO_NTNV



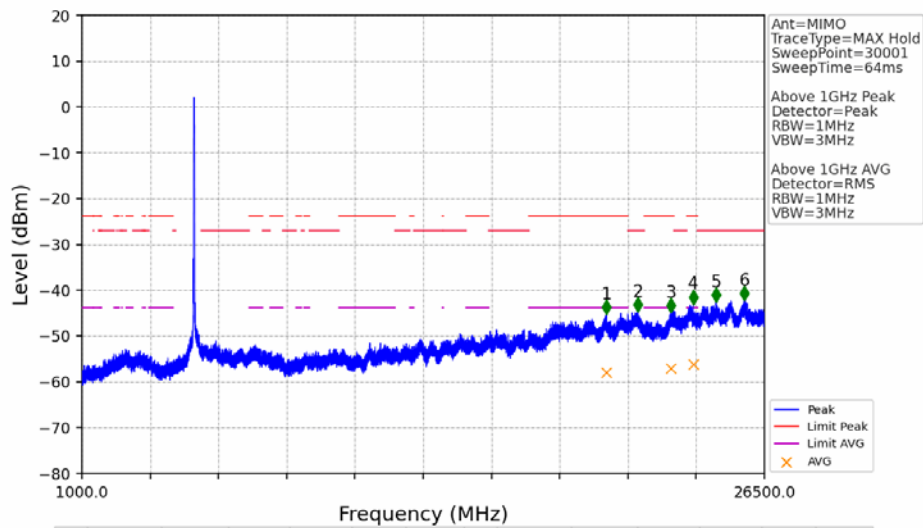
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20537.25	-39.53	-21.20	15.69	Pass	Peak	7	20537.25	-51.38	-41.20	7.54	Pass	AVG
2	21744.25	-37.76	-27.00	8.12	Pass	Peak	8	21744.25	/	-27.00	/	/	AVG
3	23721.35	-36.22	-21.20	12.38	Pass	Peak	9	23721.35	-49.05	-41.20	5.21	Pass	AVG
4	24739.65	-36.75	-27.00	7.11	Pass	Peak	10	24739.65	/	-27.00	/	/	AVG
5	25695.9	-35.17	-27.00	5.53	Pass	Peak	11	25695.9	/	-27.00	/	/	AVG
6	26482.15	-38.23	-27.00	8.59	Pass	Peak	12	26482.15	/	-27.00	/	/	AVG

802.11n(HT20)_HCH_5240MHz_MIMO_NTNV



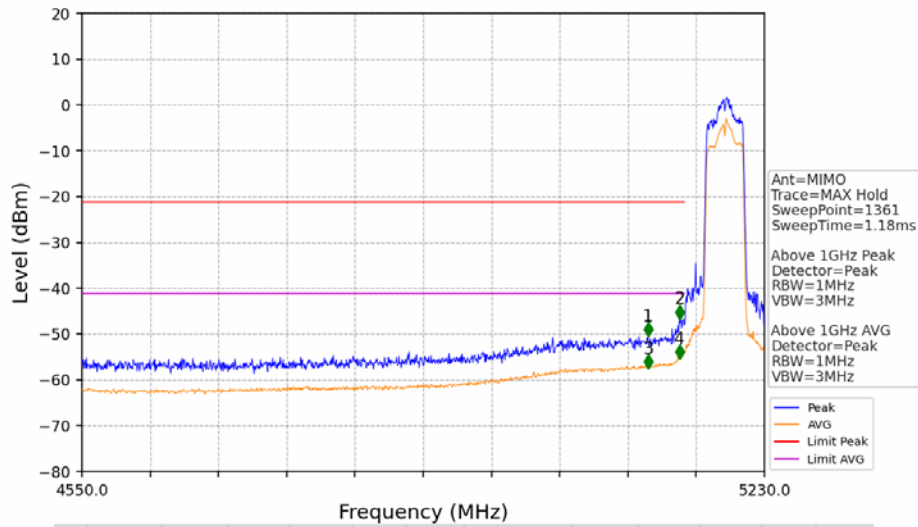
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5353.920	-48.05	-21.20	24.21	Pass	Peak	3	5353.920	/	-21.20	/	/	AVG
2	5416.560	-47.41	-21.20	23.57	Pass	Peak	4	5416.560	/	-21.20	/	/	AVG

802.11n(HT40)_LCH_5190MHz_MIMO_NTNV

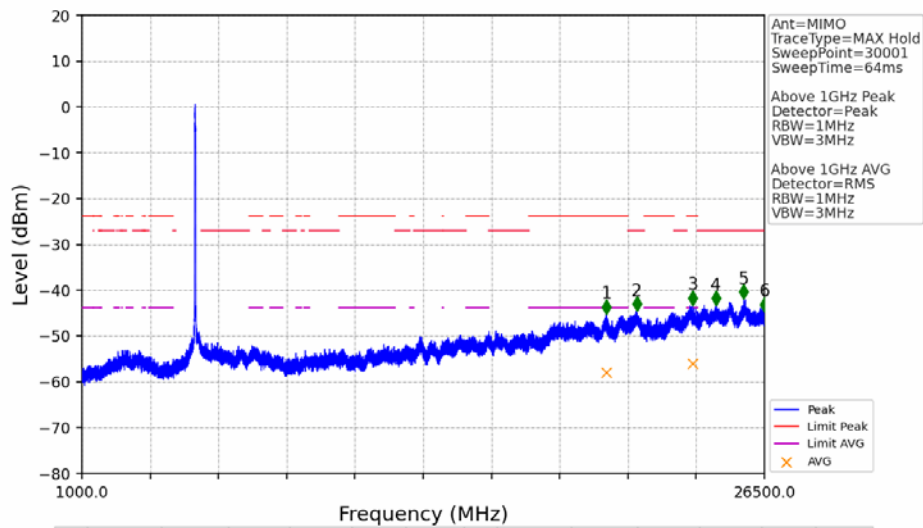


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20601.85	-45.27	-21.20	21.43	Pass	Peak	7	20601.85	-57.98	-41.20	14.14	Pass	AVG
2	21760.4	-44.73	-27.00	15.09	Pass	Peak	8	21760.4	/	-27.00	/	/	AVG
3	23008.2	-44.90	-21.20	21.06	Pass	Peak	9	23008.2	-57.03	-41.20	13.20	Pass	AVG
4	23835.25	-43.07	-21.20	19.23	Pass	Peak	10	23835.25	-56.24	-41.20	12.40	Pass	AVG
5	24692.9	-42.66	-27.00	13.03	Pass	Peak	11	24692.9	/	-27.00	/	/	AVG
6	25743.5	-42.22	-27.00	12.58	Pass	Peak	12	25743.5	/	-27.00	/	/	AVG

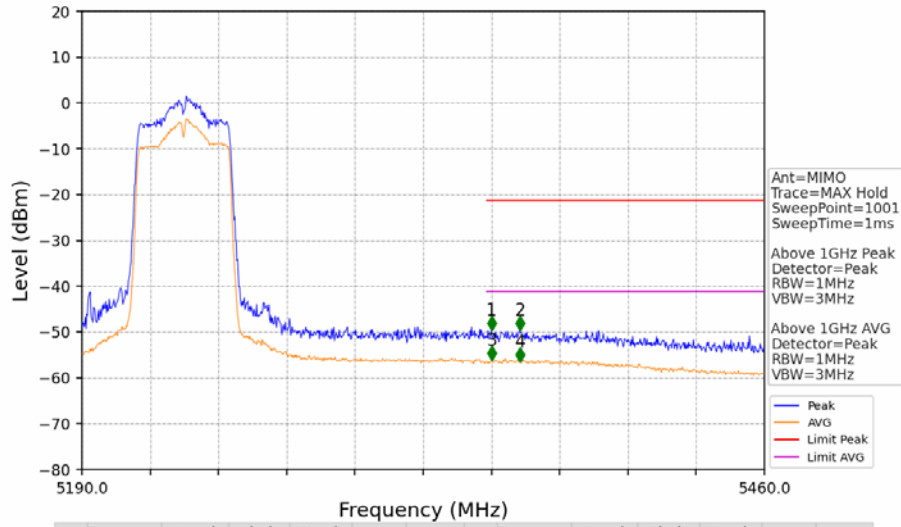
802.11n(HT40)_LCH_5190MHz_MIMO_NTNV



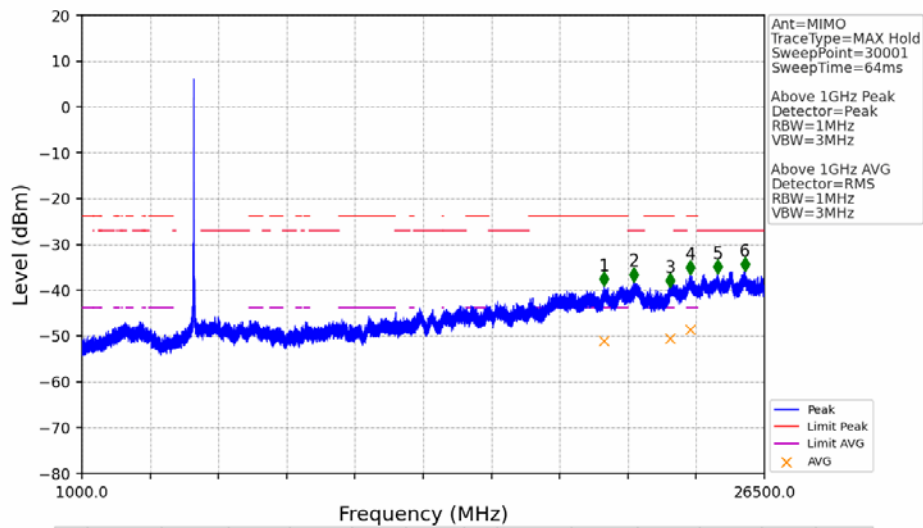
802.11n(HT40)_HCH_5230MHz_MIMO_NTNV



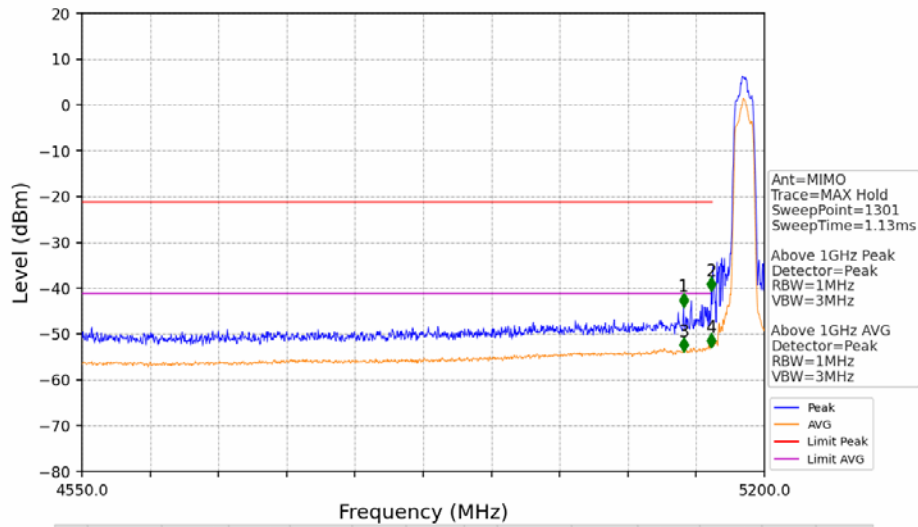
802.11n(HT40)_HCH_5230MHz_MIMO_NTNV



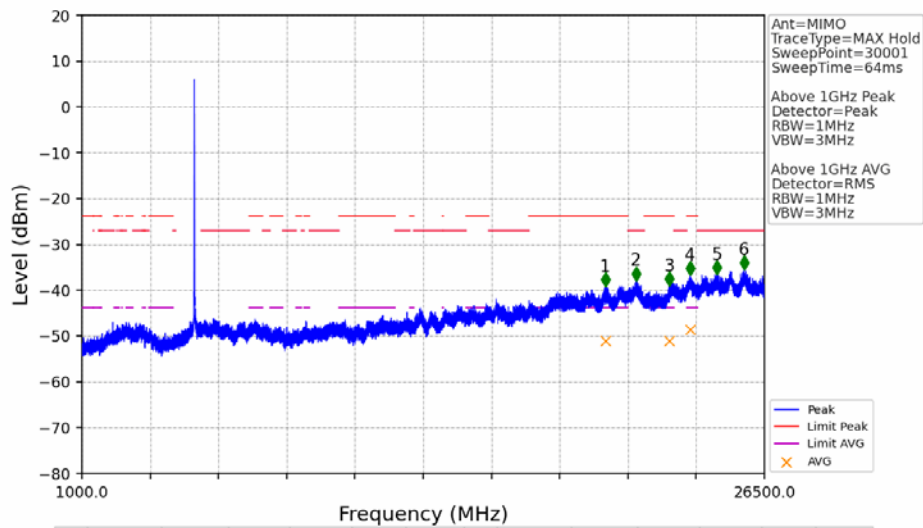
802.11ac(VHT20)_LCH_5180MHz_MIMO_NTNV



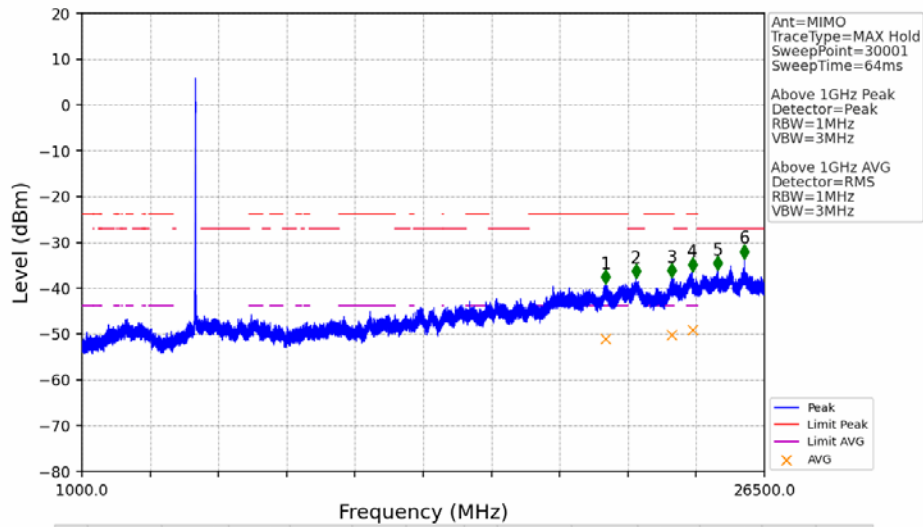
802.11ac(VHT20)_LCH_5180MHz_MIMO_NTNV



802.11ac(VHT20)_MCH_5200MHz_MIMO_NTNV

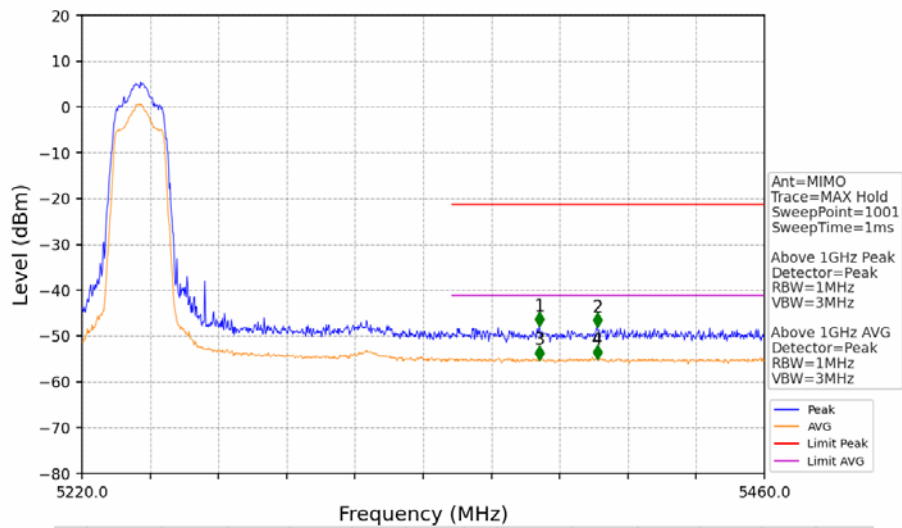


802.11ac(VHT20)_HCH_5240MHz_MIMO_NTNV



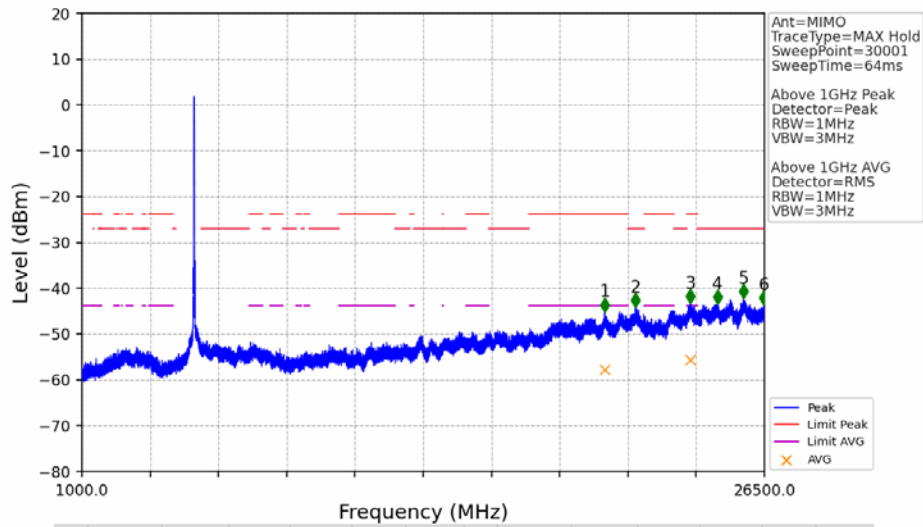
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	20572.95	-39.03	-21.20	15.19	Pass Peak	7	20572.95	-51.00	-41.20	7.16	Pass AVG
2	21694.95	-37.88	-27.00	8.24	Pass Peak	8	21694.95	/	-27.00	/	/ AVG
3	23035.4	-37.72	-21.20	13.88	Pass Peak	9	23035.4	-50.22	-41.20	6.38	Pass AVG
4	23804.65	-36.38	-21.20	12.54	Pass Peak	10	23804.65	-49.15	-41.20	5.31	Pass AVG
5	24747.3	-36.16	-27.00	6.52	Pass Peak	11	24747.3	/	-27.00	/	/ AVG
6	25759.65	-33.53	-27.00	3.89	Pass Peak	12	25759.65	/	-27.00	/	/ AVG

802.11ac(VHT20)_HCH_5240MHz_MIMO_NTNV



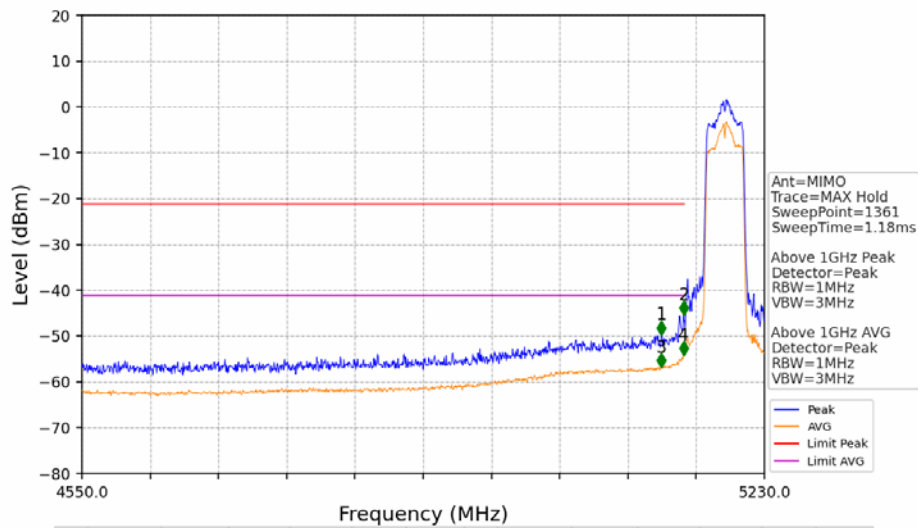
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	5380.800	-47.88	-21.20	24.04	Pass Peak	3	5380.800	/	-21.20	/	/ AVG
2	5401.200	-48.09	-21.20	24.25	Pass Peak	4	5401.200	/	-21.20	/	/ AVG

802.11ac(VHT40)_LCH_5190MHz_MIMO_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	-45.17	-21.20	21.33	Pass Peak	7	20534.7	-57.80	-41.20	13.96	Pass AVG
2	21669.45	-44.23	-27.00	14.59	Pass Peak	8	21669.45	/	-27.00	/	/ AVG
3	23715.4	-43.38	-21.20	19.54	Pass Peak	9	23715.4	-55.60	-41.20	11.76	Pass AVG
4	24746.45	-43.53	-27.00	13.89	Pass Peak	10	24746.45	/	-27.00	/	/ AVG
5	25701.85	-42.22	-27.00	12.58	Pass Peak	11	25701.85	/	-27.00	/	/ AVG
6	26476.2	-43.73	-27.00	14.09	Pass Peak	12	26476.2	/	-27.00	/	/ AVG

802.11ac(VHT40)_LCH_5190MHz_MIMO_NTNV



No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	5127.500	-49.77	-21.20	25.93	Pass Peak	3	5127.500	/	-21.20	/	/ AVG
2	5149.500	-45.49	-21.20	21.66	Pass Peak	4	5149.500	/	-21.20	/	/ AVG