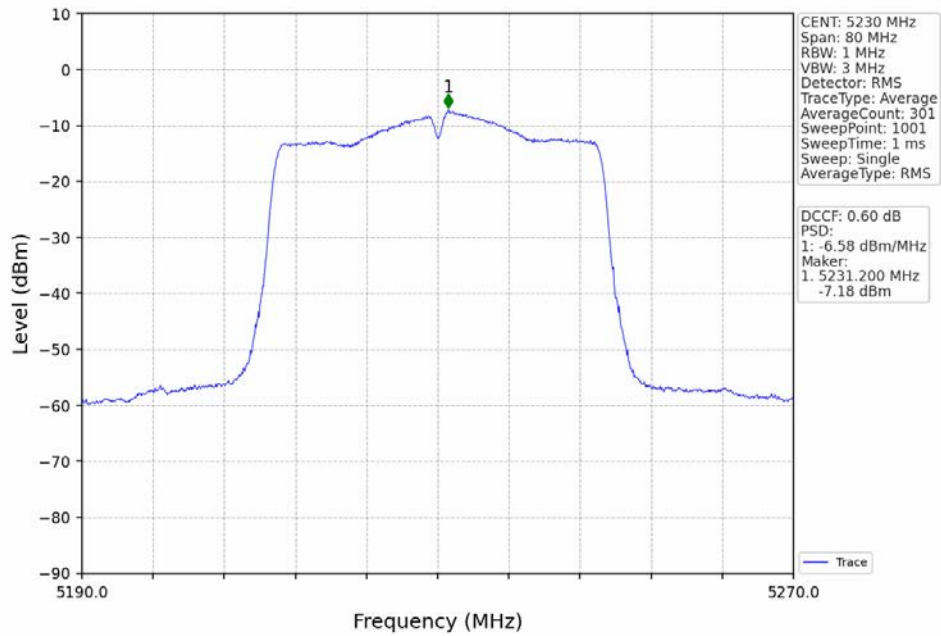
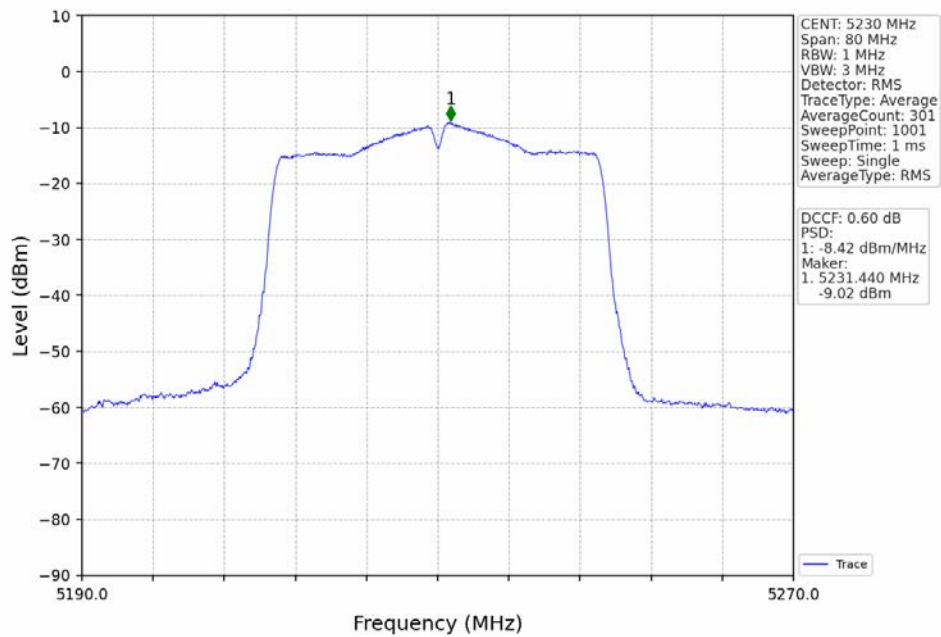


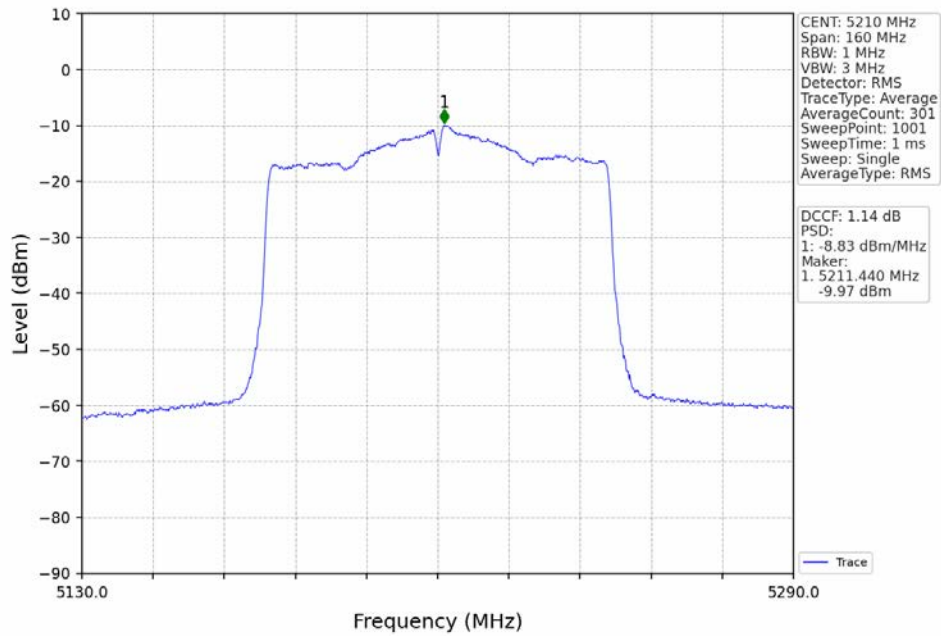
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



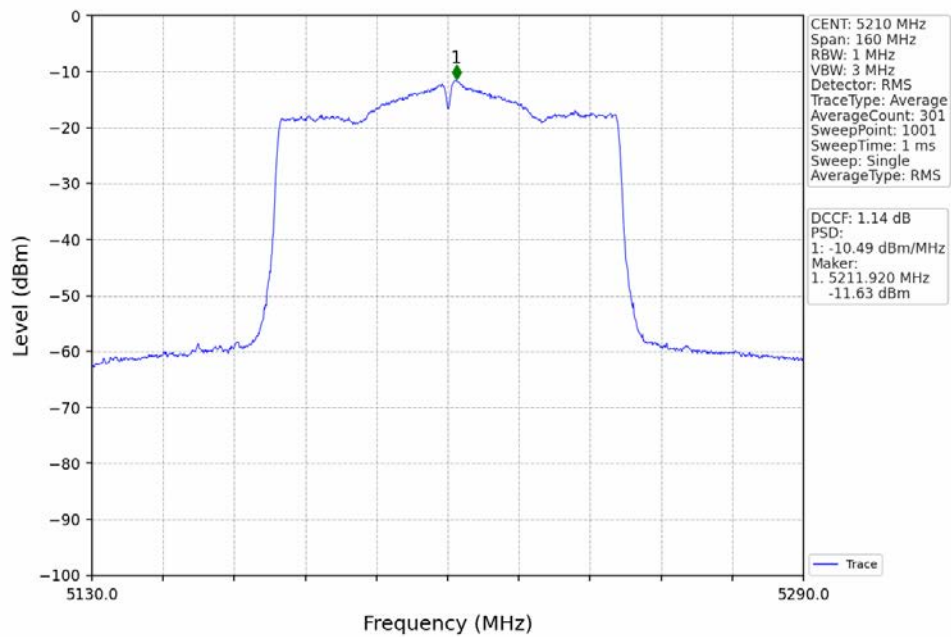
802.11ac(VHT40)_HCH_5230MHz_Ant2_NTNV



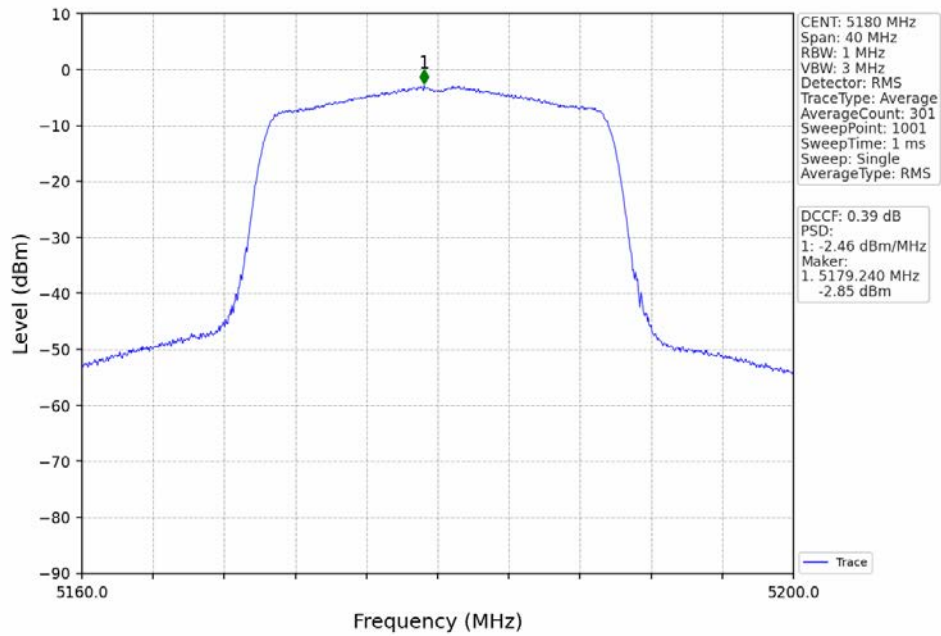
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



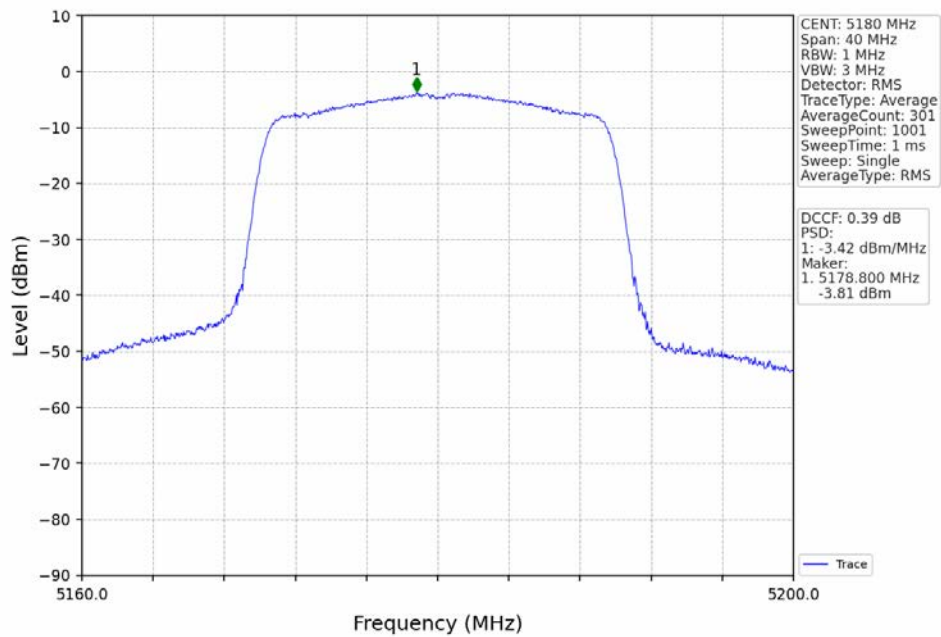
802.11ac(VHT80)_MCH_5210MHz_Ant2_NTNV



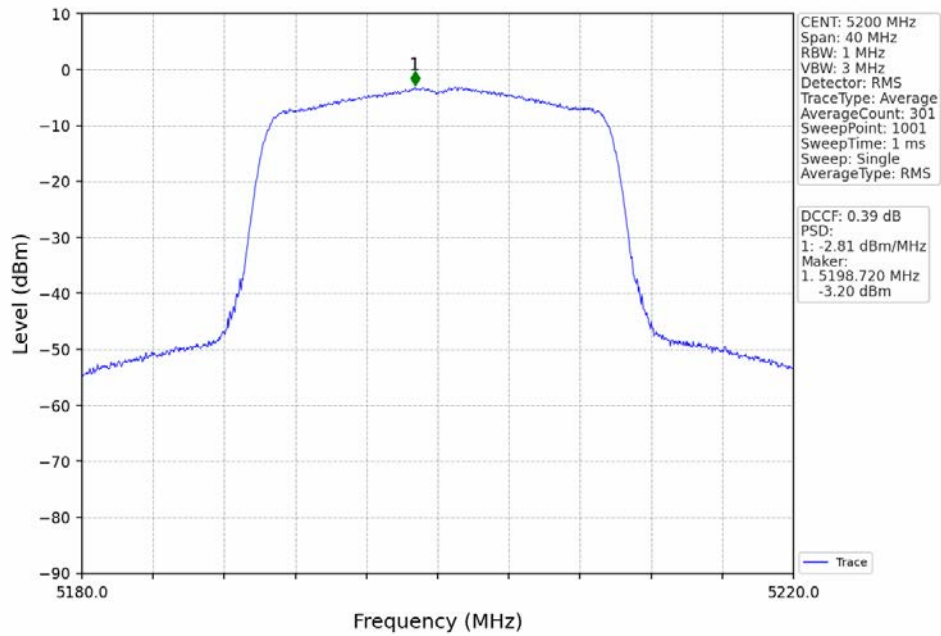
802.11ax(HEW20)_LCH_5180MHz_RU242_Left_Ant1_NTNV



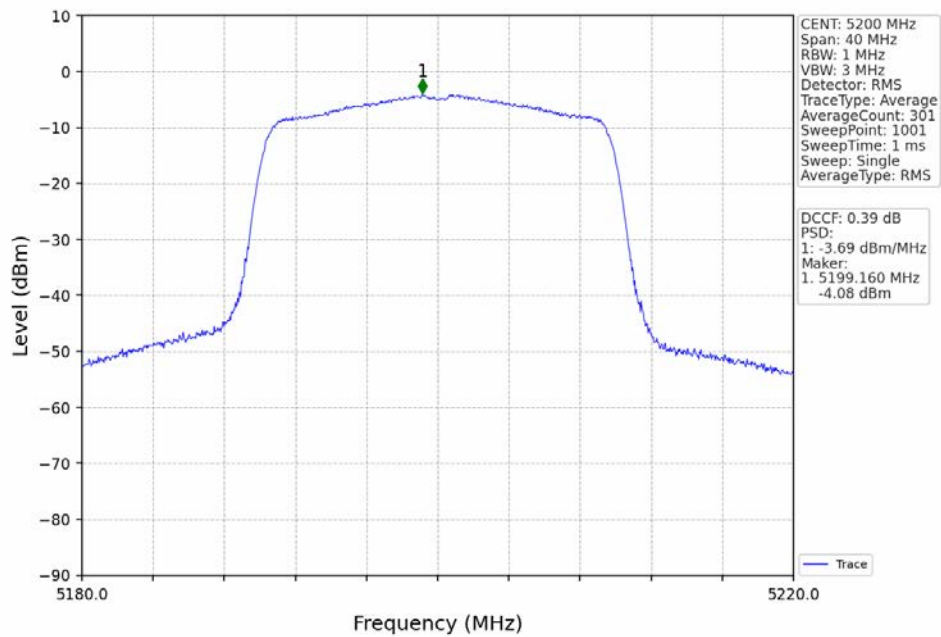
802.11ax(HEW20)_LCH_5180MHz_RU242_Left_Ant2_NTNV



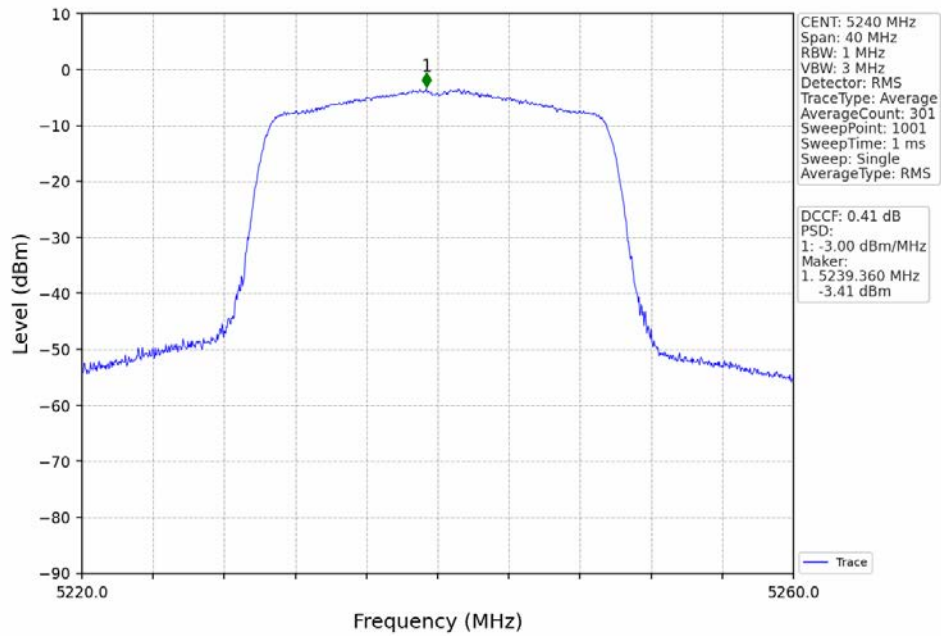
802.11ax(HEW20)_MCH_5200MHz_RU242_Left_Ant1_NTNV



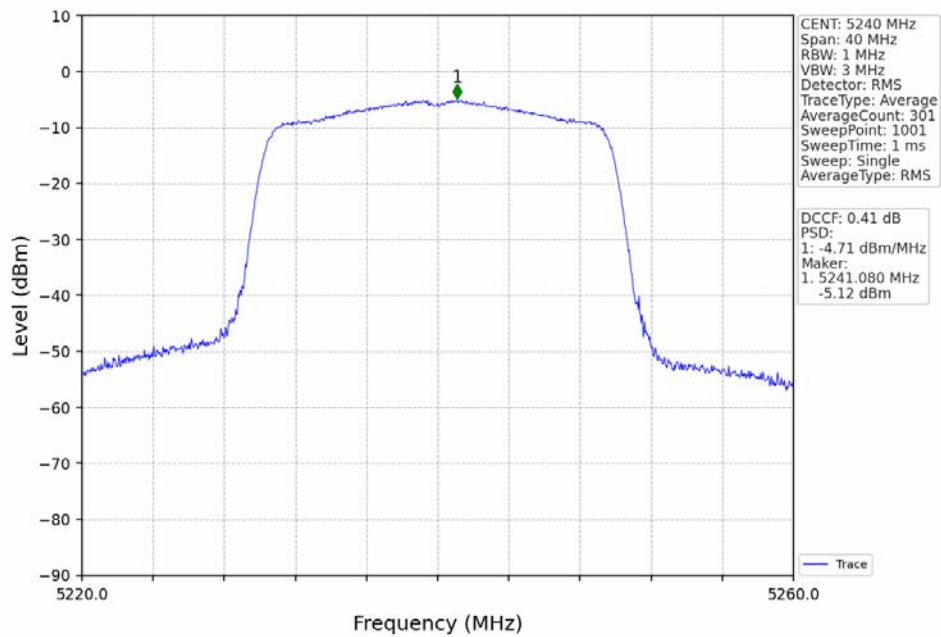
802.11ax(HEW20)_MCH_5200MHz_RU242_Left_Ant2_NTNV



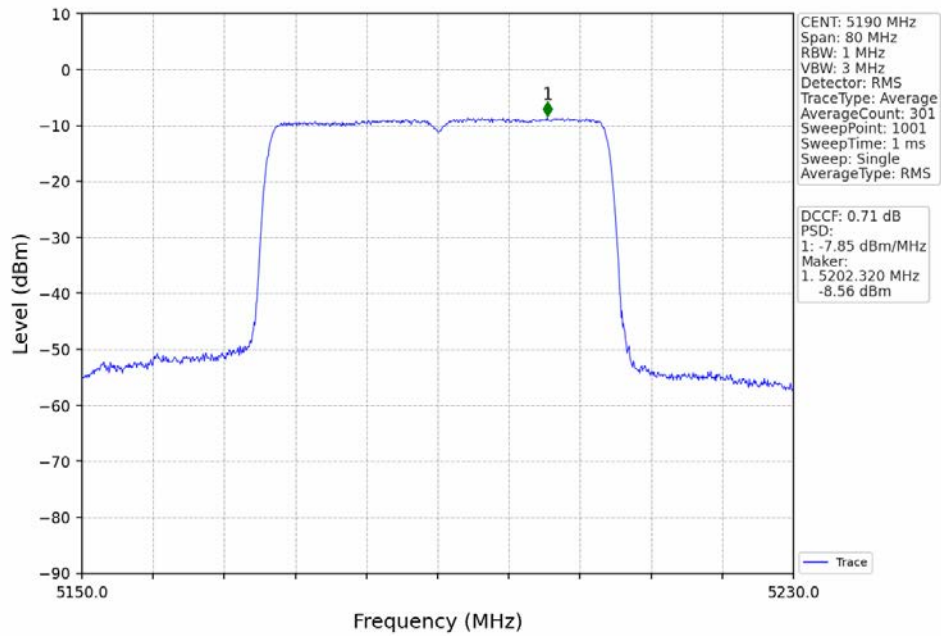
802.11ax(HEW20)_HCH_5240MHz_RU242_Left_Ant1_NTNV



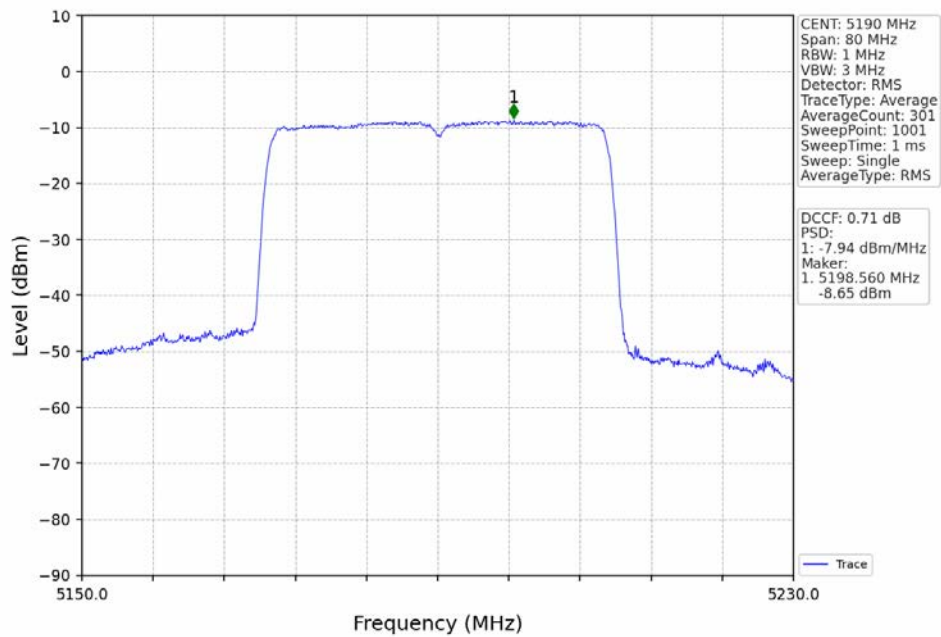
802.11ax(HEW20)_HCH_5240MHz_RU242_Left_Ant2_NTNV



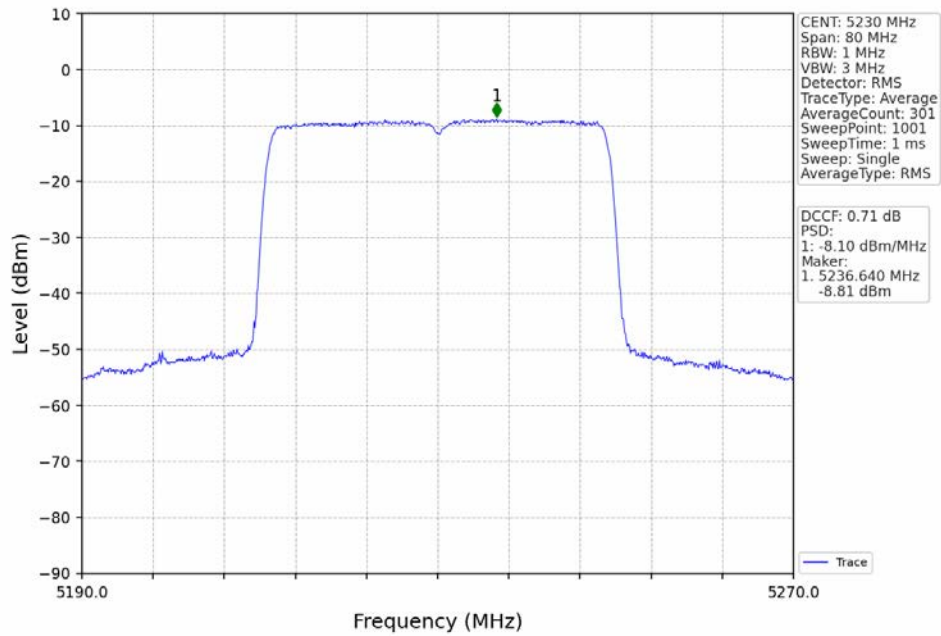
802.11ax(HEW40)_LCH_5190MHz_RU484_Left_Ant1_NTNV



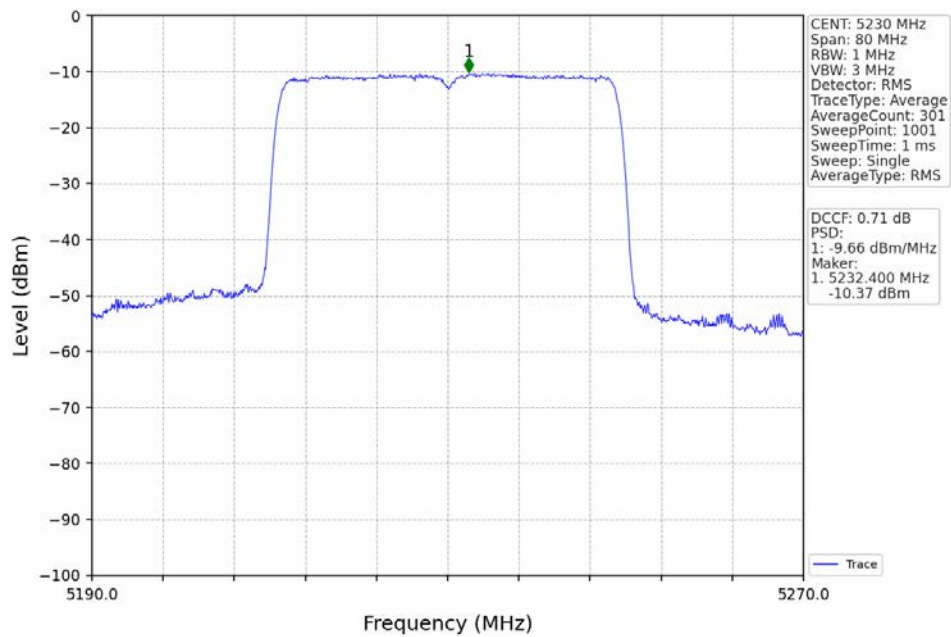
802.11ax(HEW40)_LCH_5190MHz_RU484_Left_Ant2_NTNV



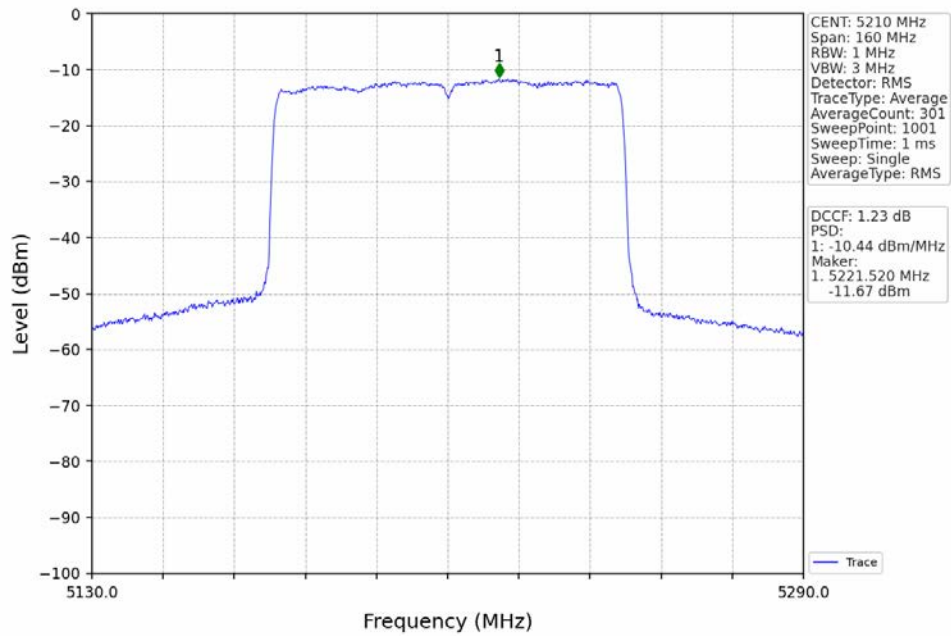
802.11ax(HEW40)_HCH_5230MHz_RU484_Left_Ant1_NTNV



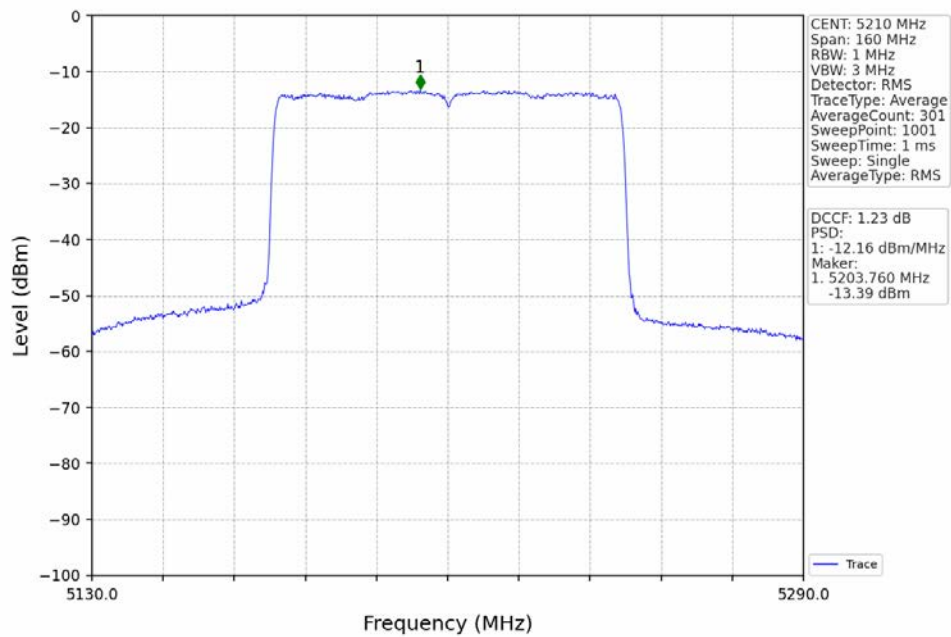
802.11ax(HEW40)_HCH_5230MHz_RU484_Left_Ant2_NTNV



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

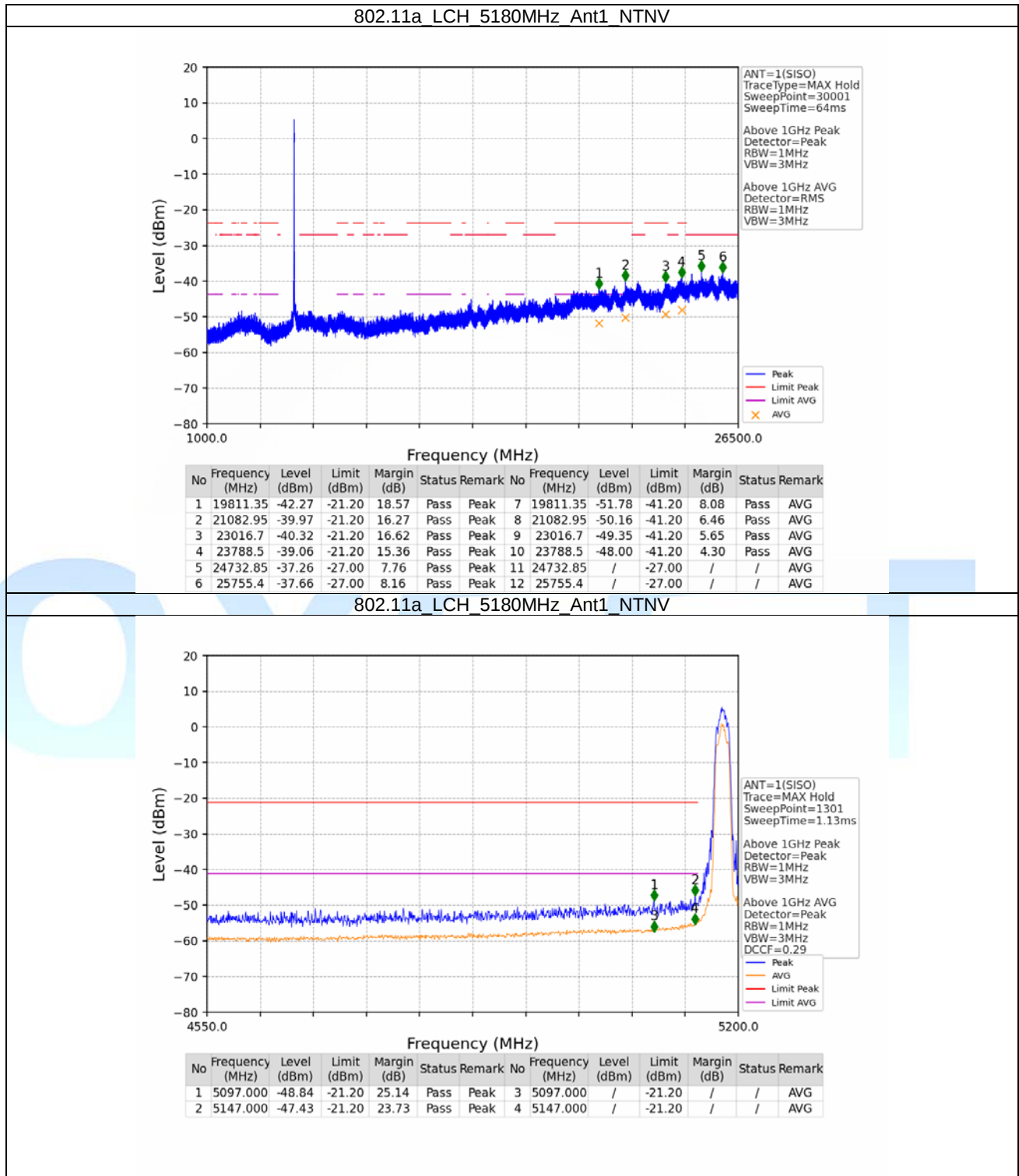
5.1 Test Result

5.1.1 RSE

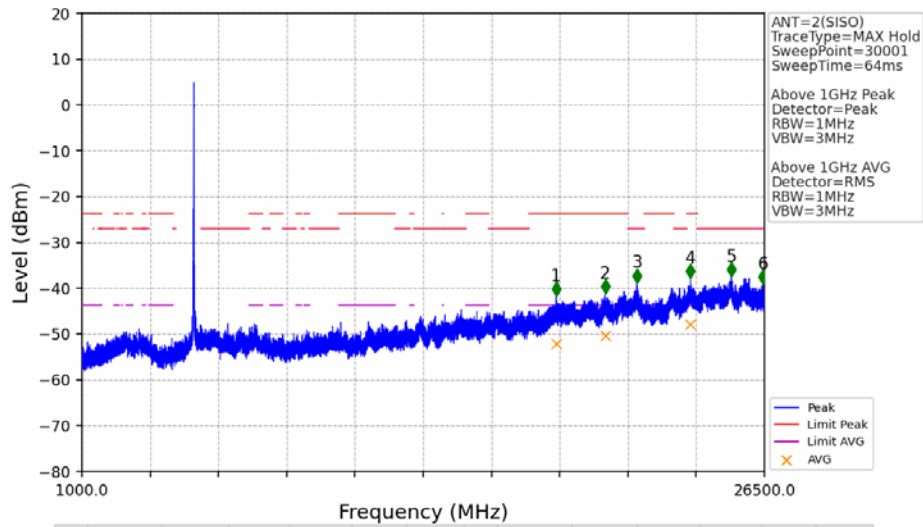
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Unwanted Emissions (dBm)		Verdict
						Result	Limit	
802.11a	SISO	5180	/	/	1	Refer To Test Graph		Pass
					2	Refer To Test Graph		Pass
		5200	/	/	1	Refer To Test Graph		Pass
					2	Refer To Test Graph		Pass
		5240	/	/	1	Refer To Test Graph		Pass
					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

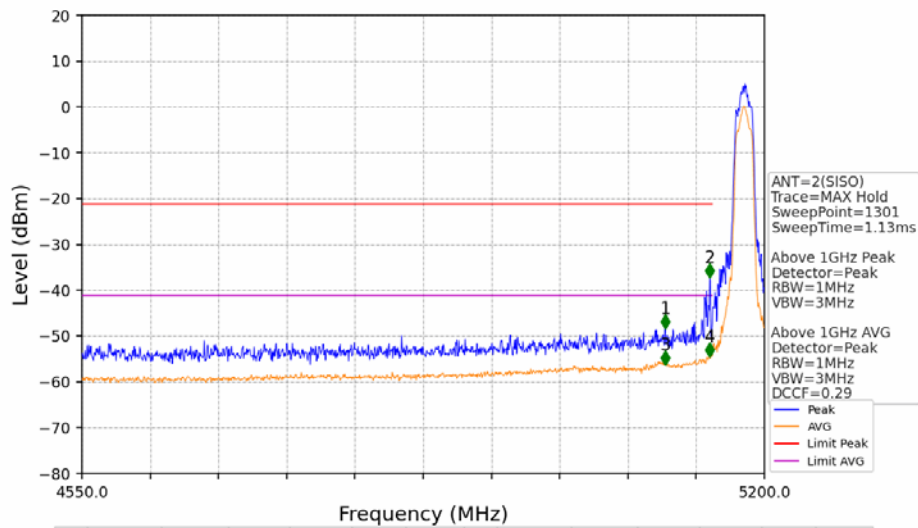


802.11a_LCH_5180MHz_Ant2_NTNV



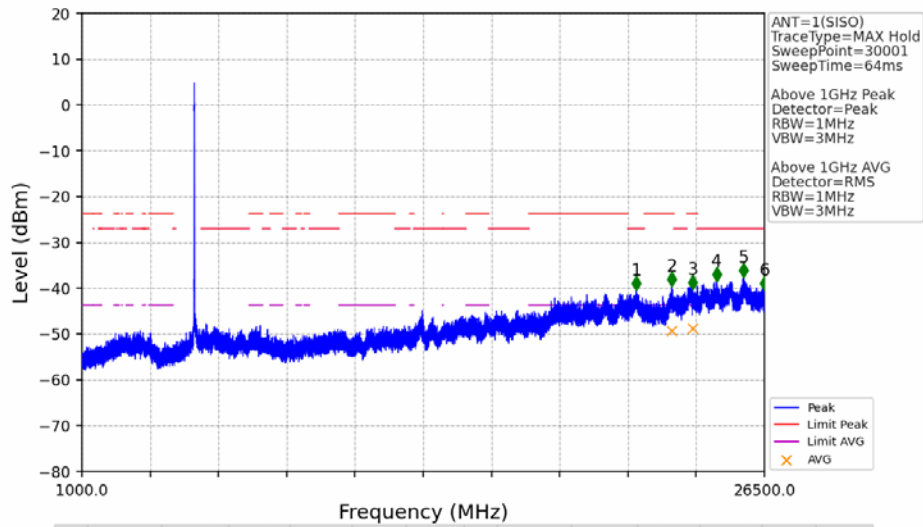
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	18716.55	-41.78	-21.20	18.08	Pass Peak	7	18716.55	-52.08	-41.20	8.38	Pass AVG
2	20547.45	-41.28	-21.20	17.58	Pass Peak	8	20547.45	-50.41	-41.20	6.71	Pass AVG
3	21730.65	-38.83	-27.00	9.33	Pass Peak	9	21730.65	/	-27.00	/	AVG
4	23740.9	-37.93	-21.20	14.23	Pass Peak	10	23740.9	-47.85	-41.20	4.15	Pass AVG
5	25260.7	-37.44	-27.00	7.94	Pass Peak	11	25260.7	/	-27.00	/	AVG
6	26448.15	-39.08	-27.00	9.58	Pass Peak	12	26448.15	/	-27.00	/	AVG

802.11a_LCH_5180MHz_Ant2_NTNV



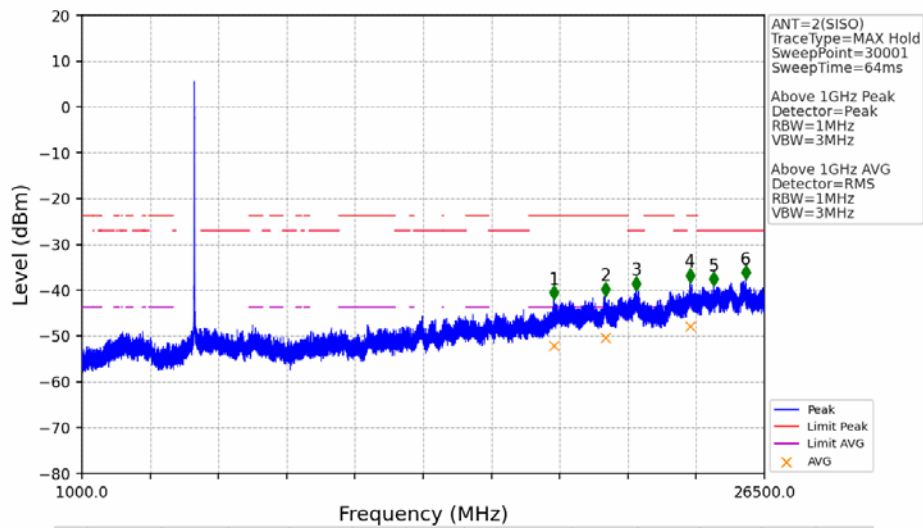
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status Remark
1	5105.500	-48.51	-21.20	24.81	Pass Peak	3	5105.500	/	-21.20	/	AVG
2	5148.000	-37.34	-21.20	13.64	Pass Peak	4	5148.000	/	-21.20	/	AVG

802.11a_MCH_5200MHz_Ant1_NTNV



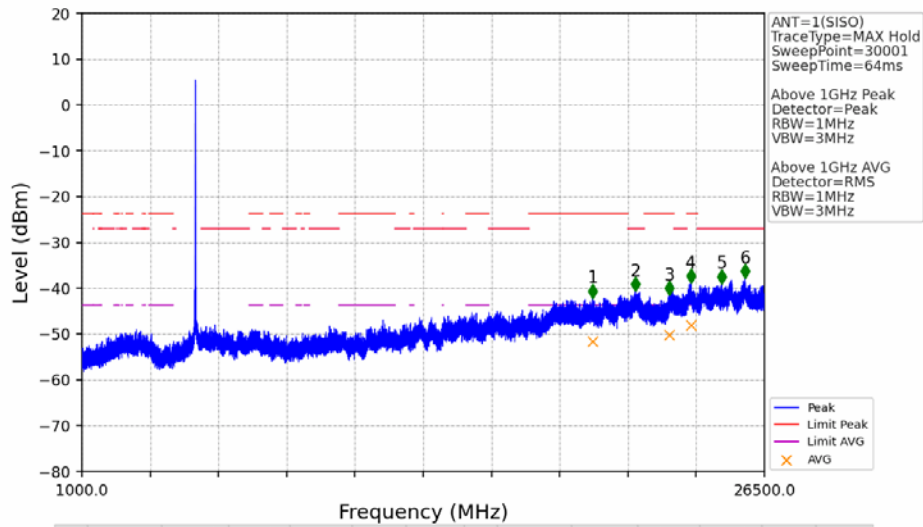
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	21709.4	-40.52	-27.00	11.02	Pass	Peak	7	21709.4	/	-27.00	/	/	AVG
2	23037.1	-39.61	-21.20	15.91	Pass	Peak	8	23037.1	-49.27	-41.20	5.57	Pass	AVG
3	23830.15	-40.31	-21.20	16.61	Pass	Peak	9	23830.15	-48.83	-41.20	5.13	Pass	AVG
4	24716.7	-38.52	-27.00	9.02	Pass	Peak	10	24716.7	/	-27.00	/	/	AVG
5	25720.55	-37.70	-27.00	8.20	Pass	Peak	11	25720.55	/	-27.00	/	/	AVG
6	26500	-40.57	-27.00	11.07	Pass	Peak	12	26500	/	-27.00	/	/	AVG

802.11a_MCH_5200MHz_Ant2_NTNV



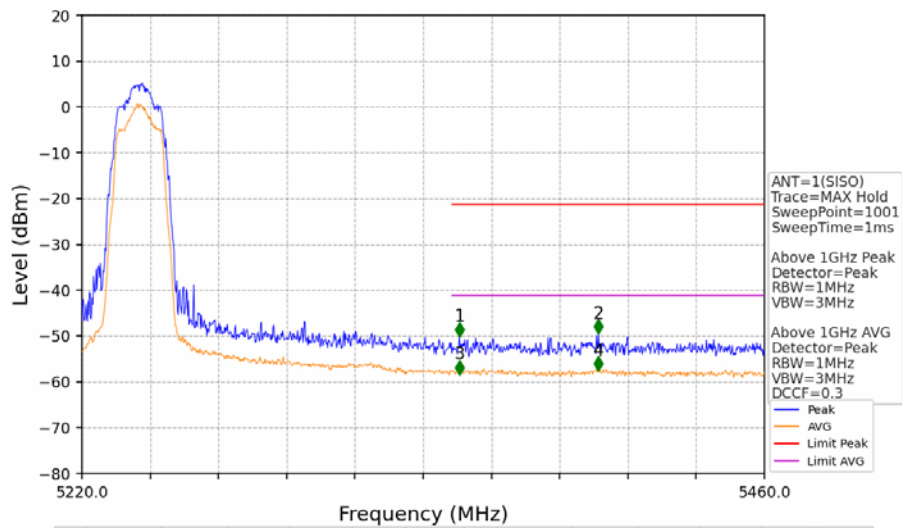
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	18631.55	-42.06	-21.20	18.36	Pass	Peak	7	18631.55	-52.20	-41.20	8.50	Pass	AVG
2	20550.85	-41.31	-21.20	17.61	Pass	Peak	8	20550.85	-50.35	-41.20	6.65	Pass	AVG
3	21710.25	-40.05	-27.00	10.55	Pass	Peak	9	21710.25	/	-27.00	/	/	AVG
4	23715.4	-38.31	-21.20	14.61	Pass	Peak	10	23715.4	-47.85	-41.20	4.15	Pass	AVG
5	24608.75	-39.09	-27.00	9.59	Pass	Peak	11	24608.75	/	-27.00	/	/	AVG
6	25797.05	-37.73	-27.00	8.23	Pass	Peak	12	25797.05	/	-27.00	/	/	AVG

802.11a_HCH_5240MHz_Ant1_NTNV



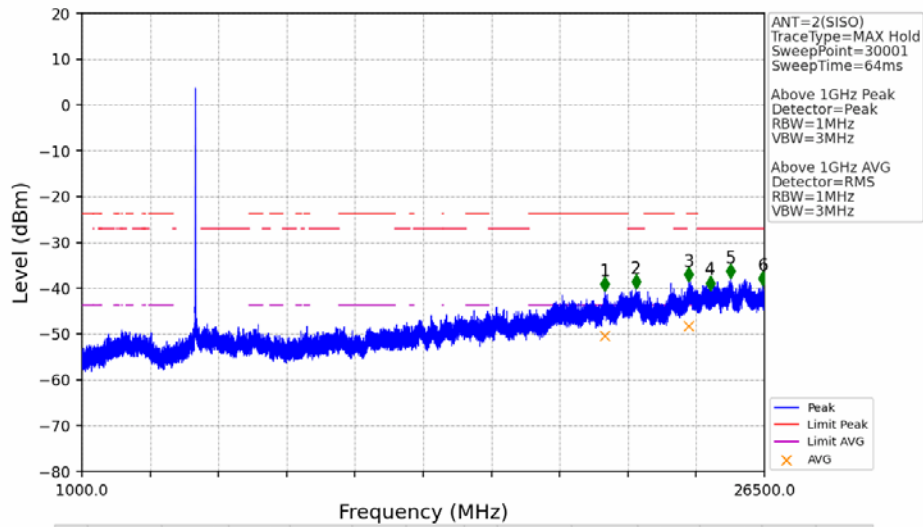
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20084.2	-42.19	-21.20	18.49	Pass	Peak	7	20084.2	-51.52	-41.20	7.82	Pass	AVG
2	21676.25	-40.65	-27.00	11.15	Pass	Peak	8	21676.25	/	-27.00	/	/	AVG
3	22933.4	-41.60	-21.20	17.90	Pass	Peak	9	22933.4	-50.21	-41.20	6.51	Pass	AVG
4	23757.05	-38.94	-21.20	15.24	Pass	Peak	10	23757.05	-48.15	-41.20	4.45	Pass	AVG
5	24904.55	-39.01	-27.00	9.51	Pass	Peak	11	24904.55	/	-27.00	/	/	AVG
6	25767.3	-37.91	-27.00	8.41	Pass	Peak	12	25767.3	/	-27.00	/	/	AVG

802.11a_HCH_5240MHz_Ant1_NTNV



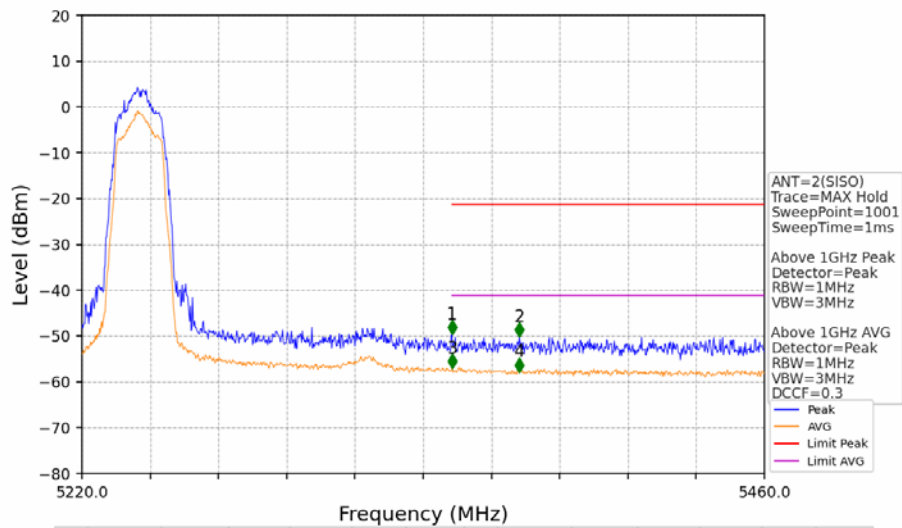
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5352.720	-50.10	-21.20	26.40	Pass	Peak	3	5352.720	/	-21.20	/	/	AVG
2	5401.680	-49.56	-21.20	25.86	Pass	Peak	4	5401.680	/	-21.20	/	/	AVG

802.11a_HCH_5240MHz_Ant2_NTNV



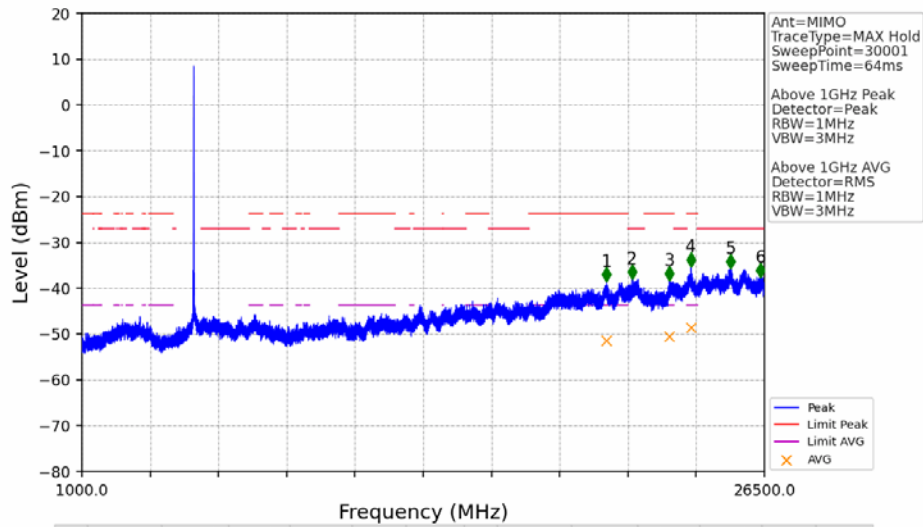
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20543.2	-40.74	-21.20	17.05	Pass	Peak	7	20543.2	-50.42	-41.20	6.72	Pass	AVG
2	21692.4	-40.12	-27.00	10.62	Pass	Peak	8	21692.4	/	-27.00	/	/	AVG
3	23676.3	-38.59	-21.20	14.89	Pass	Peak	9	23676.3	-48.28	-41.20	4.58	Pass	AVG
4	24471.05	-40.40	-27.00	10.90	Pass	Peak	10	24471.05	/	-27.00	/	/	AVG
5	25248.8	-37.84	-27.00	8.34	Pass	Peak	11	25248.8	/	-27.00	/	/	AVG
6	26431.15	-39.50	-27.00	10.00	Pass	Peak	12	26431.15	/	-27.00	/	/	AVG

802.11a_HCH_5240MHz_Ant2_NTNV



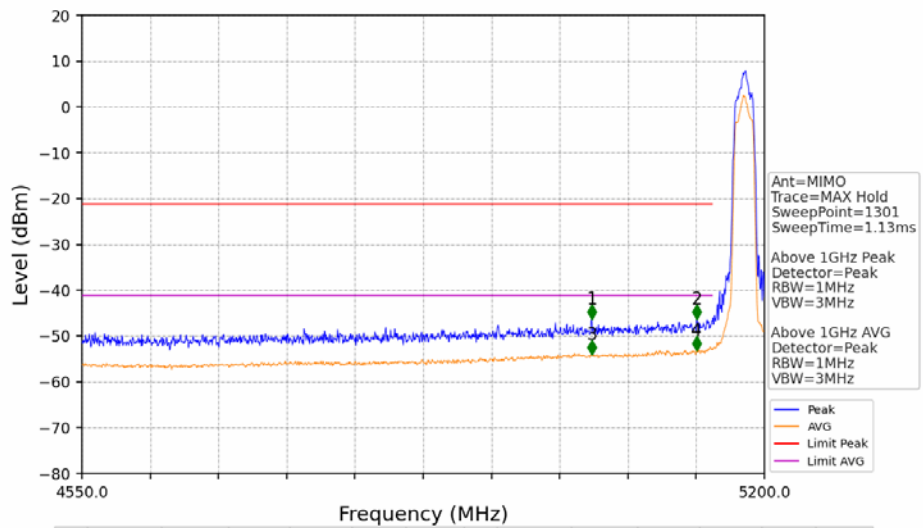
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5350.080	-49.71	-21.20	26.01	Pass	Peak	3	5350.080	/	-21.20	/	/	AVG
2	5373.840	-50.14	-21.20	26.44	Pass	Peak	4	5373.840	/	-21.20	/	/	AVG

802.11n(HT20)_LCH_5180MHz_MIMO_NTNV



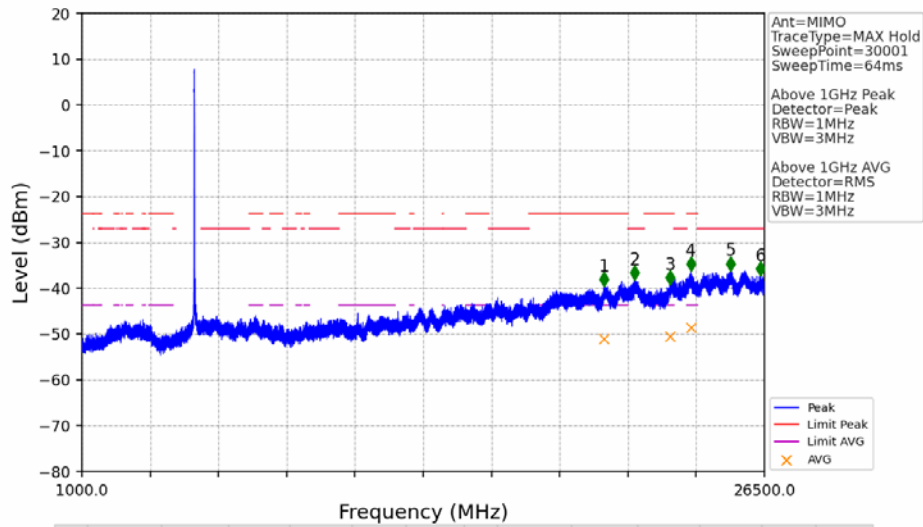
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20606.95	-38.58	-21.20	14.88	Pass	Peak	7	20606.95	-51.39	-41.20	7.70	Pass	AVG
2	21545.35	-38.08	-27.00	8.58	Pass	Peak	8	21545.35	/	-27.00	/	/	AVG
3	22949.55	-38.37	-21.20	14.67	Pass	Peak	9	22949.55	-50.62	-41.20	6.92	Pass	AVG
4	23758.75	-35.41	-21.20	11.71	Pass	Peak	10	23758.75	-48.69	-41.20	4.99	Pass	AVG
5	25231.8	-35.72	-27.00	6.22	Pass	Peak	11	25231.8	/	-27.00	/	/	AVG
6	26358.9	-37.63	-27.00	8.13	Pass	Peak	12	26358.9	/	-27.00	/	/	AVG

802.11n(HT20)_LCH_5180MHz_MIMO_NTNV



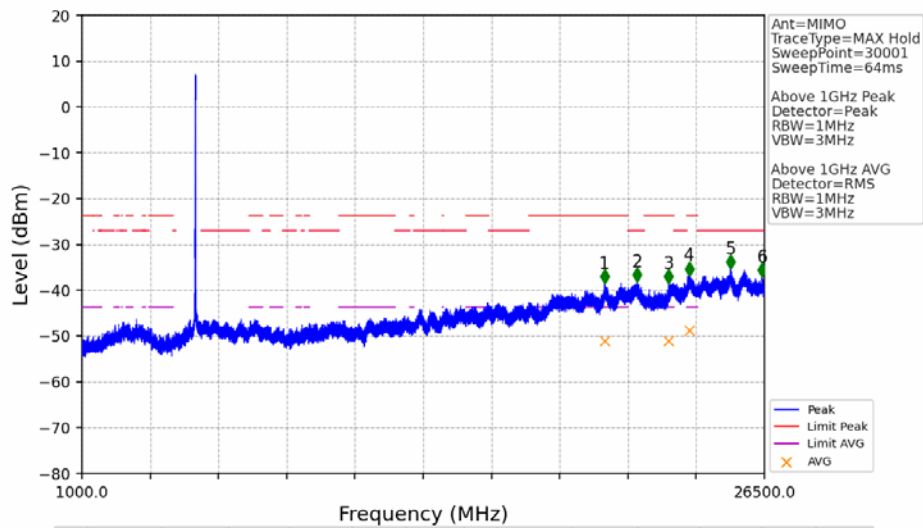
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5035.500	-46.39	-21.20	22.69	Pass	Peak	3	5035.500	/	-21.20	/	/	AVG
2	5135.500	-46.38	-21.20	22.68	Pass	Peak	4	5135.500	/	-21.20	/	/	AVG

802.11n(HT20)_MCH_5200MHz_MIMO_NTNV



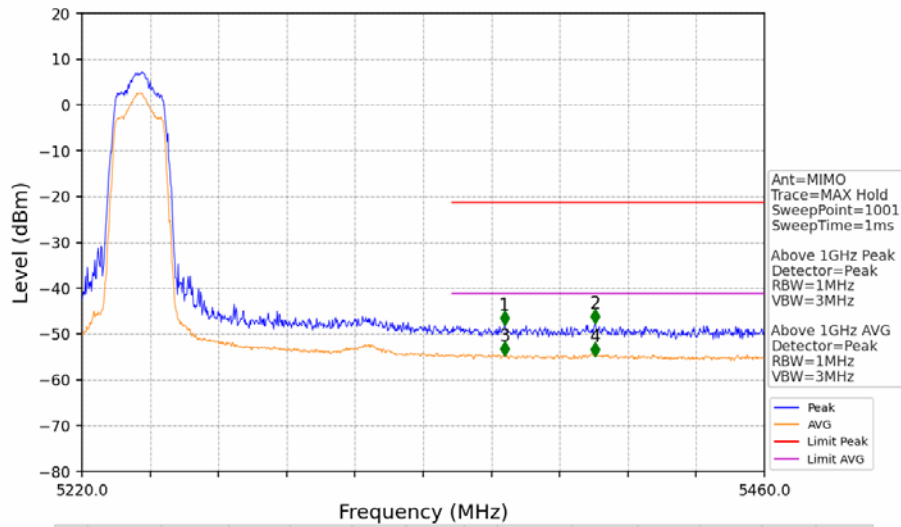
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20513.45	-39.66	-21.20	15.96	Pass	Peak	7	20513.45	-51.12	-41.20	7.42	Pass	AVG
2	21638	-38.24	-27.00	8.74	Pass	Peak	8	21638	/	-27.00	/	/	AVG
3	22960.6	-39.21	-21.20	15.51	Pass	Peak	9	22960.6	-50.63	-41.20	6.92	Pass	AVG
4	23746.85	-36.28	-21.20	12.58	Pass	Peak	10	23746.85	-48.64	-41.20	4.94	Pass	AVG
5	25236.05	-36.19	-27.00	6.69	Pass	Peak	11	25236.05	/	-27.00	/	/	AVG
6	26357.2	-37.37	-27.00	7.87	Pass	Peak	12	26357.2	/	-27.00	/	/	AVG

802.11n(HT20)_HCH_5240MHz_MIMO_NTNV

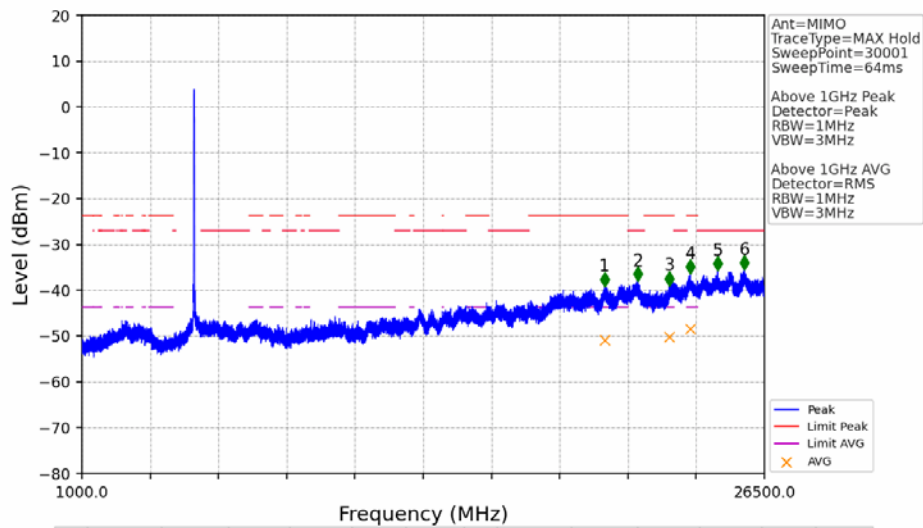


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20519.4	-38.54	-21.20	14.84	Pass	Peak	7	20519.4	-51.02	-41.20	7.32	Pass	AVG
2	21743.4	-38.18	-27.00	8.68	Pass	Peak	8	21743.4	/	-27.00	/	/	AVG
3	22920.65	-38.51	-21.20	14.81	Pass	Peak	9	22920.65	-51.07	-41.20	7.38	Pass	AVG
4	23695.85	-36.91	-21.20	13.21	Pass	Peak	10	23695.85	-48.82	-41.20	5.12	Pass	AVG
5	25230.1	-35.42	-27.00	5.92	Pass	Peak	11	25230.1	/	-27.00	/	/	AVG
6	26403.95	-37.18	-27.00	7.68	Pass	Peak	12	26403.95	/	-27.00	/	/	AVG

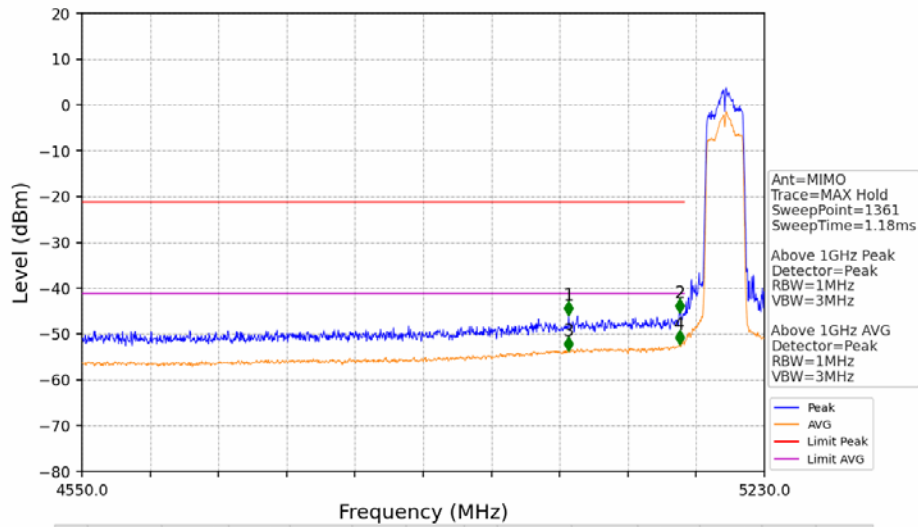
802.11n(HT20)_HCH_5240MHz_MIMO_NTNV



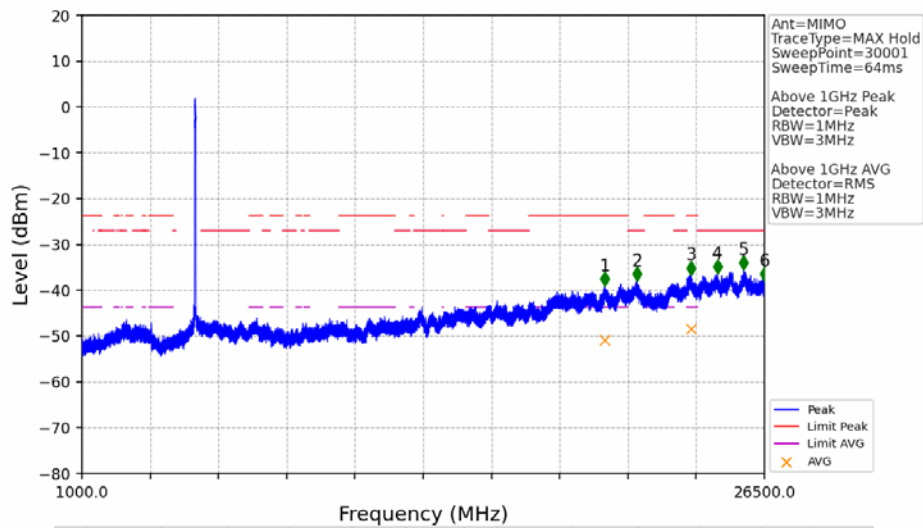
802.11n(HT40)_LCH_5190MHz_MIMO_NTNV



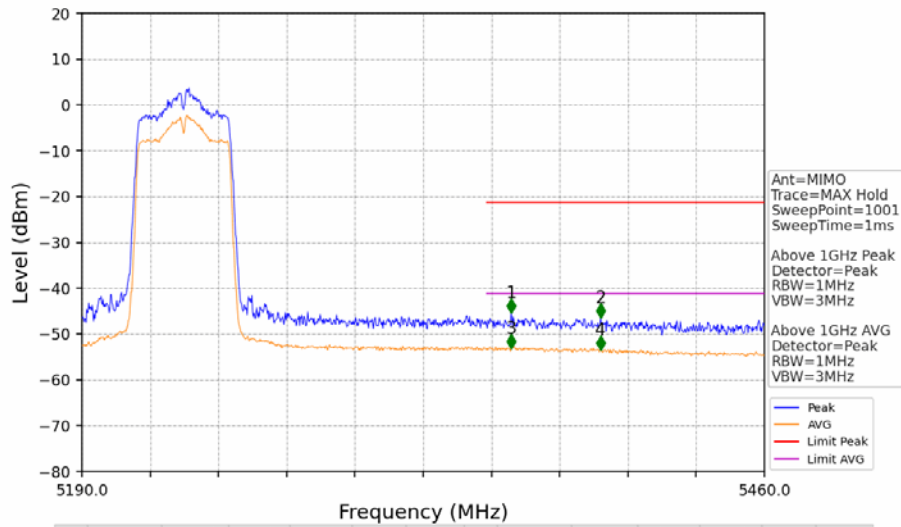
802.11n(HT40)_LCH_5190MHz_MIMO_NTNV



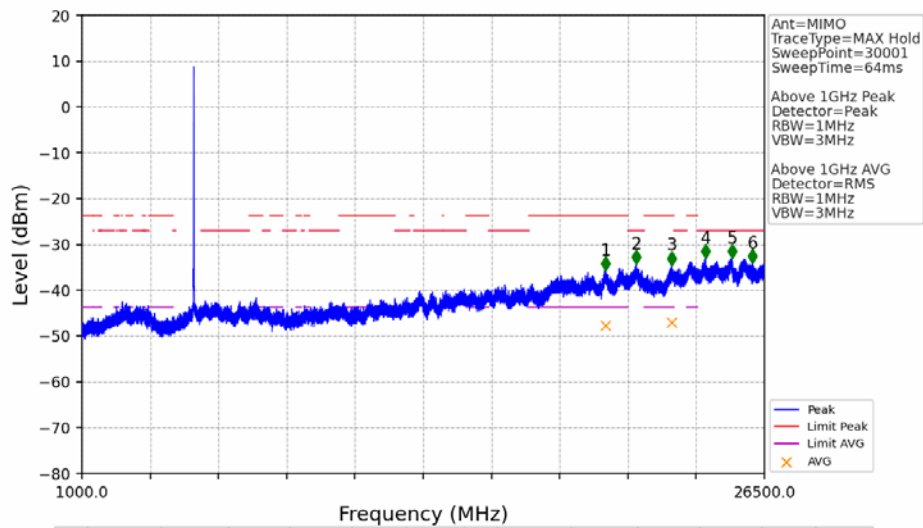
802.11n(HT40)_HCH_5230MHz_MIMO_NTNV



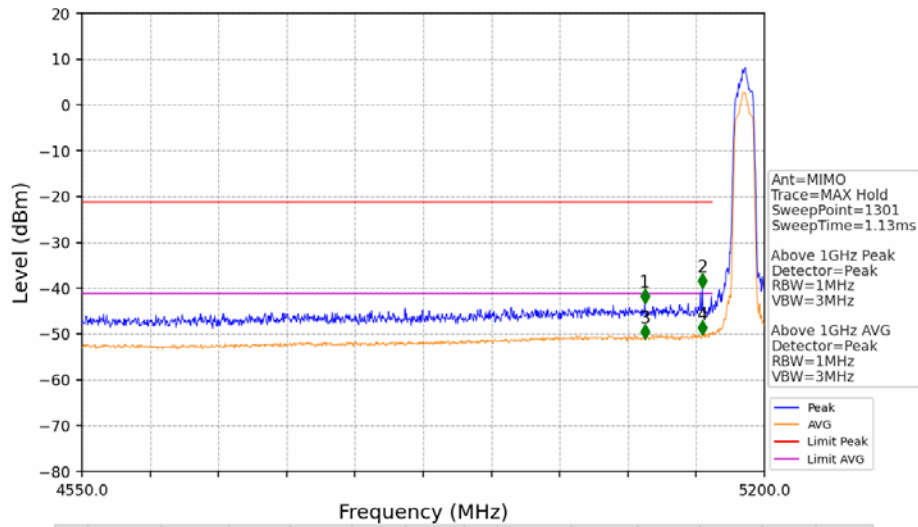
802.11n(HT40)_HCH_5230MHz_MIMO_NTNV



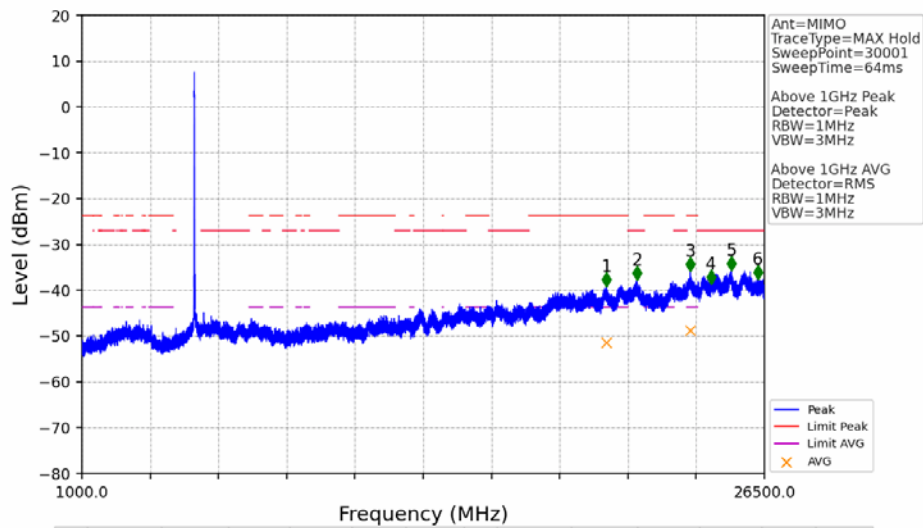
802.11ac(VHT20)_LCH_5180MHz_MIMO_NTNV



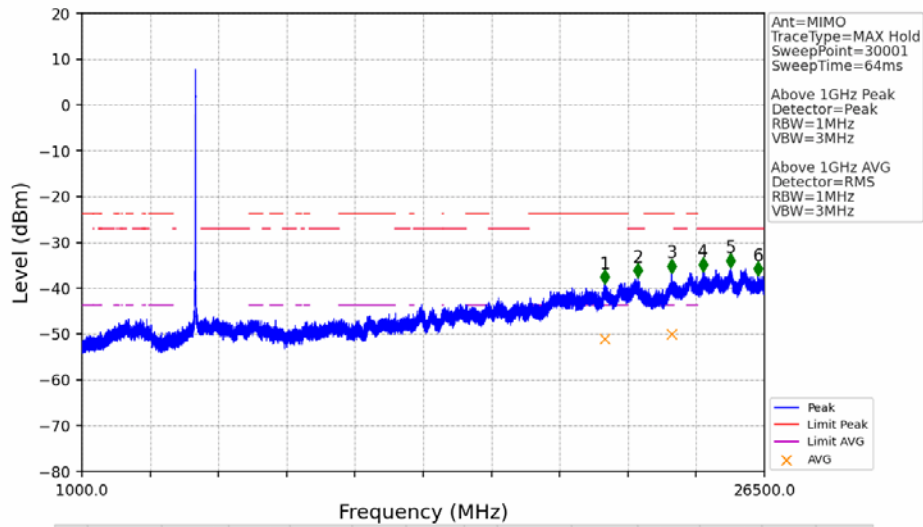
802.11ac(VHT20)_LCH_5180MHz_MIMO_NTNV



802.11ac(VHT20)_MCH_5200MHz_MIMO_NTNV

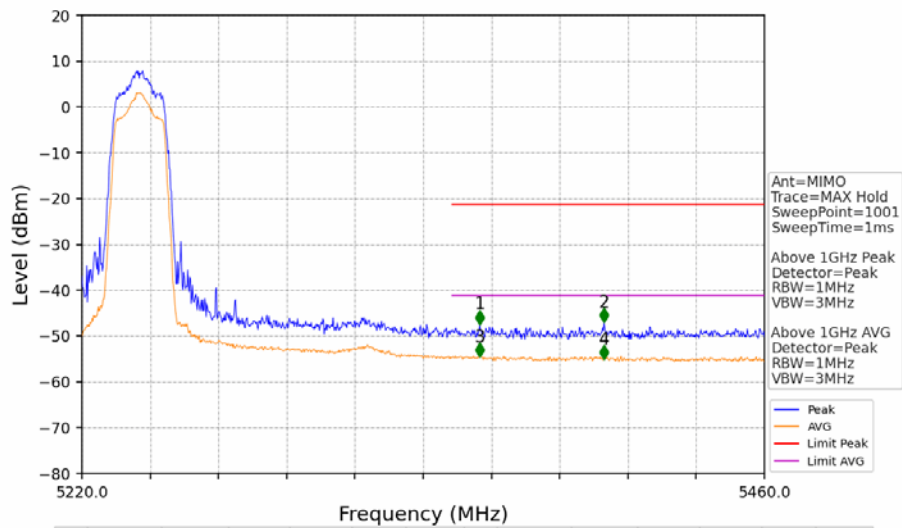


802.11ac(VHT20)_HCH_5240MHz_MIMO_NTNV



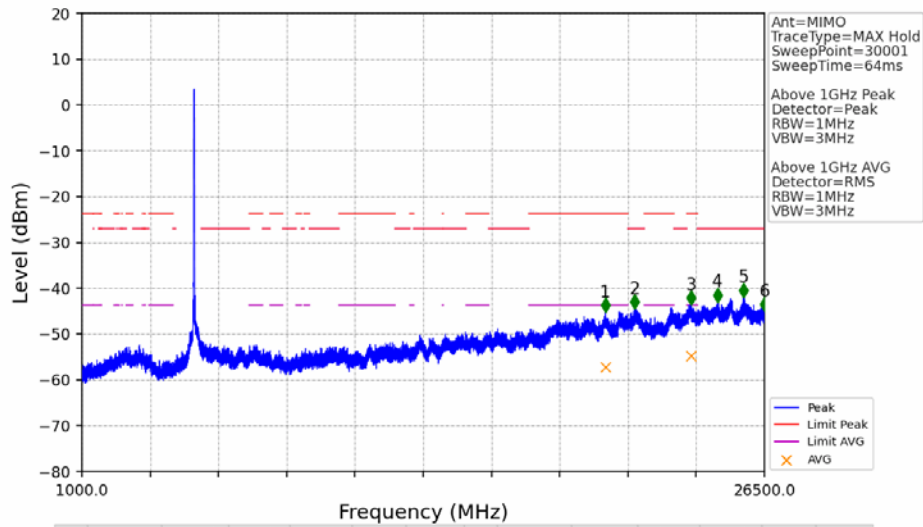
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20534.7	-39.03	-21.20	15.33	Pass	Peak	7	20534.7	-51.12	-41.20	7.42	Pass	AVG
2	21778.25	-37.66	-27.00	8.16	Pass	Peak	8	21778.25	/	-27.00	/	/	AVG
3	23032.85	-36.73	-21.20	13.03	Pass	Peak	9	23032.85	-49.95	-41.20	6.25	Pass	AVG
4	24210.1	-36.43	-27.00	6.93	Pass	Peak	10	24210.1	/	-27.00	/	/	AVG
5	25243.7	-35.52	-27.00	6.03	Pass	Peak	11	25243.7	/	-27.00	/	/	AVG
6	26254.35	-37.35	-27.00	7.86	Pass	Peak	12	26254.35	/	-27.00	/	/	AVG

802.11ac(VHT20)_HCH_5240MHz_MIMO_NTNV



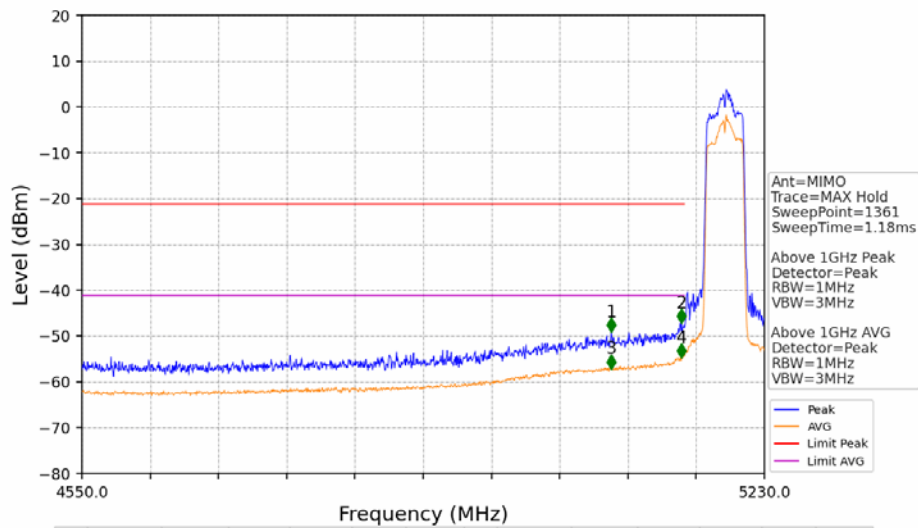
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5359.920	-47.45	-21.20	23.75	Pass	Peak	3	5359.920	/	-21.20	/	/	AVG
2	5403.600	-47.06	-21.20	23.36	Pass	Peak	4	5403.600	/	-21.20	/	/	AVG

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	20555.95	-45.28	-21.20	21.58	Pass	Peak	7	20555.95	-57.20	-41.20	13.50	Pass	AVG
2	21655	-44.54	-27.00	15.04	Pass	Peak	8	21655	/	-27.00	/	/	AVG
3	23752.8	-43.68	-21.20	19.98	Pass	Peak	9	23752.8	-54.80	-41.20	11.10	Pass	AVG
4	24754.95	-43.08	-27.00	13.58	Pass	Peak	10	24754.95	/	-27.00	/	/	AVG
5	25718.85	-41.99	-27.00	12.49	Pass	Peak	11	25718.85	/	-27.00	/	/	AVG
6	26495.75	-45.11	-27.00	15.61	Pass	Peak	12	26495.75	/	-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	5077.500	-49.09	-21.20	25.39	Pass	Peak	3	5077.500	/	-21.20	/	/	AVG
2	5147.500	-47.17	-21.20	23.47	Pass	Peak	4	5147.500	/	-21.20	/	/	AVG