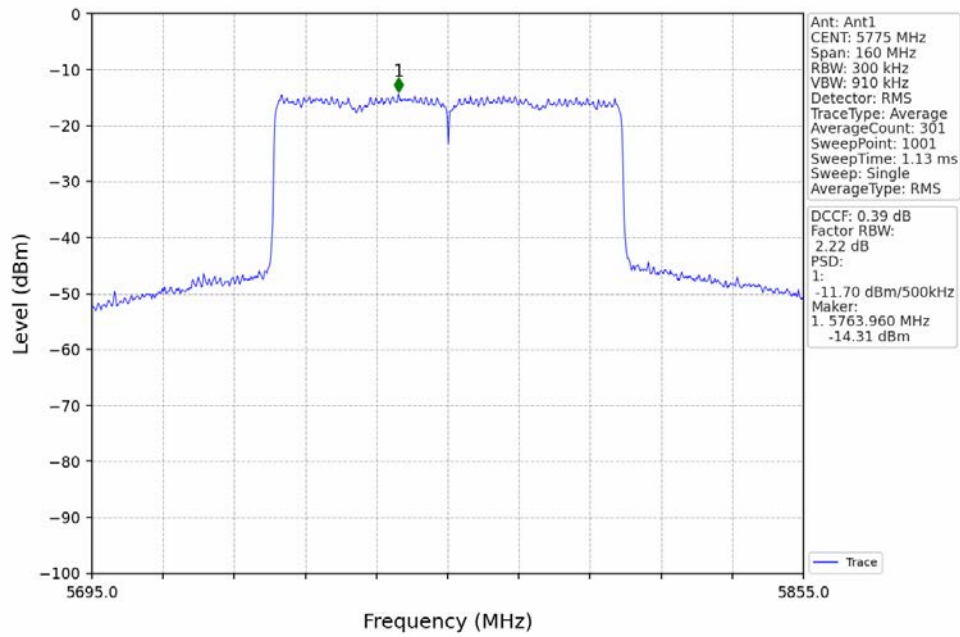
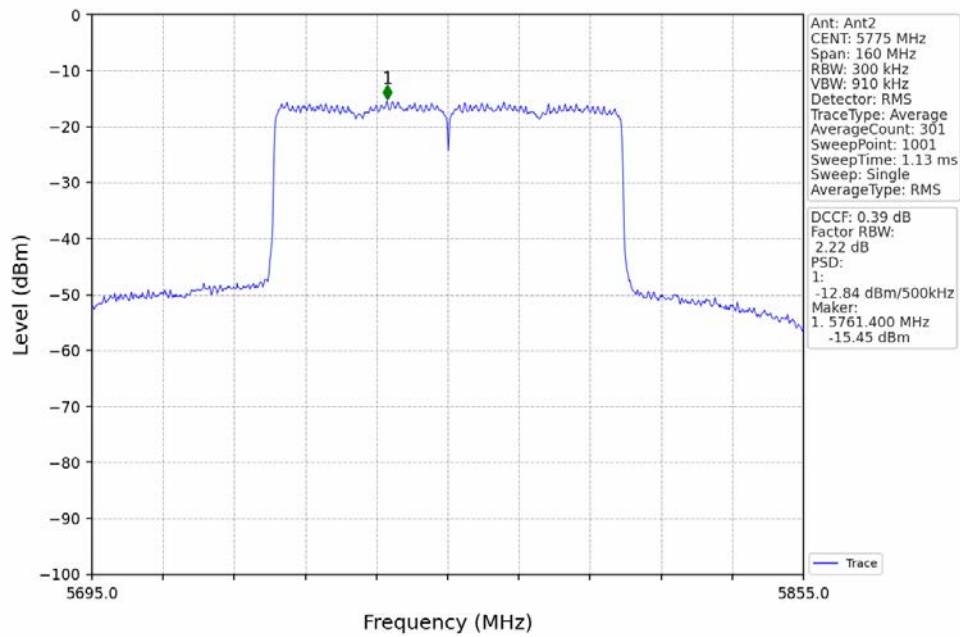


802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant2_NTNV



5. Unwanted Emissions In Restricted Frequency Bands

5.1 RSE

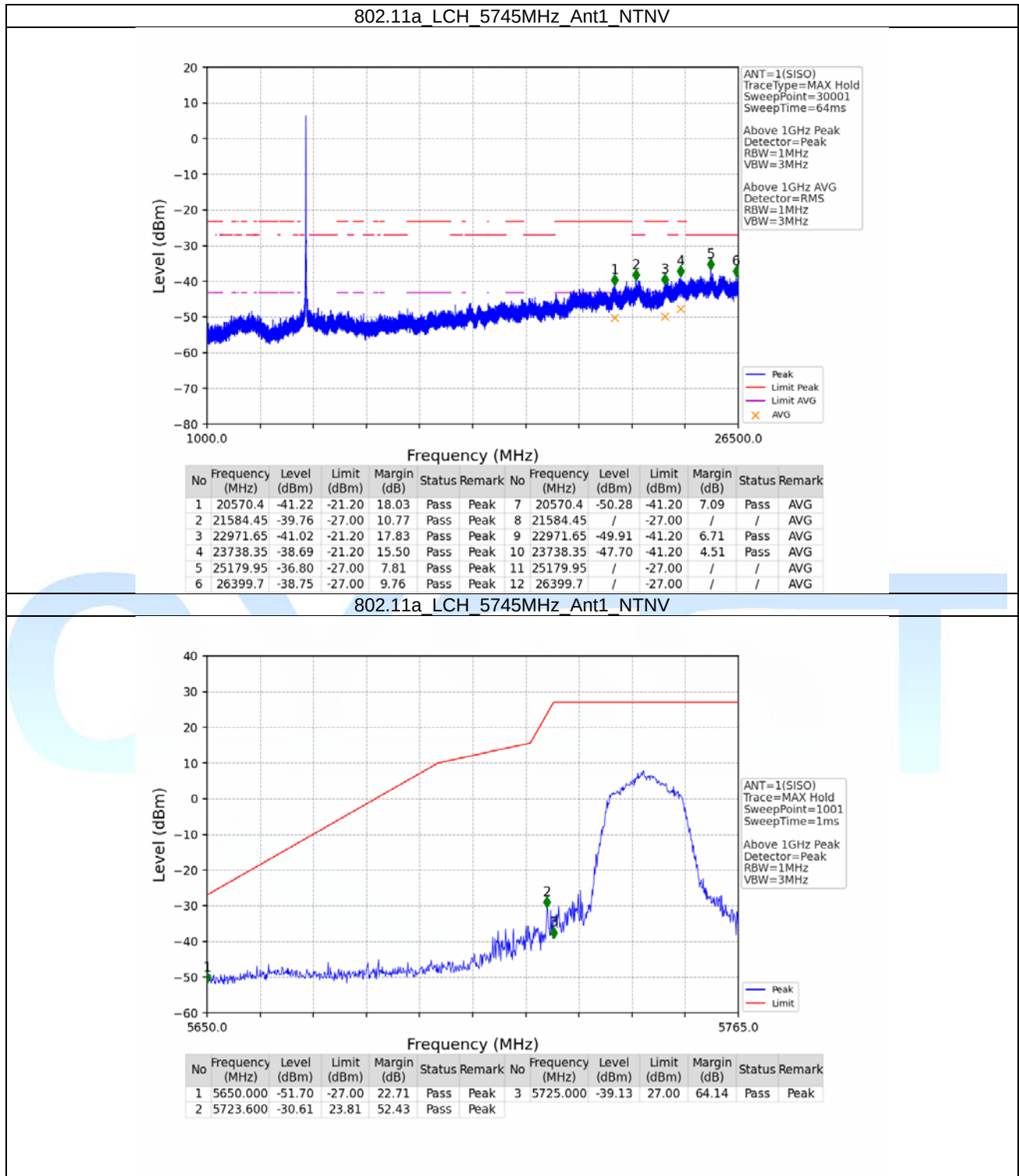
5.1.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Unwanted Emissions (dBm)		Verdict
						Result	Limit	
802.11a	SISO	5745	/	/	1	Refer To Test Graph		Pass
					2	Refer To Test Graph		Pass
		5785	/	/	1	Refer To Test Graph		Pass
					2	Refer To Test Graph		Pass
		5825	/	/	1	Refer To Test Graph		Pass
					2	Refer To Test Graph		Pass
802.11n (HT20)	MIMO	5745	/	/	1	Refer To Test Graph		Pass
					2	Refer To Test Graph		Pass
					MIMO	Refer To Test Graph		Pass
		5785	/	/	1	Refer To Test Graph		Pass
					2	Refer To Test Graph		Pass
					MIMO	Refer To Test Graph		Pass
		5825	/	/	1	Refer To Test Graph		Pass
					2	Refer To Test Graph		Pass
802.11n (HT40)	MIMO	5755	/	/	1	Refer To Test Graph		Pass
					2	Refer To Test Graph		Pass
					MIMO	Refer To Test Graph		Pass
		5795	/	/	1	Refer To Test Graph		Pass
					2	Refer To Test Graph		Pass
					MIMO	Refer To Test Graph		Pass
802.11ac (VHT20)	MIMO	5745	/	/	1	Refer To Test Graph		Pass
					2	Refer To Test Graph		Pass
					MIMO	Refer To Test Graph		Pass
		5785	/	/	1	Refer To Test Graph		Pass
					2	Refer To Test Graph		Pass
					MIMO	Refer To Test Graph		Pass
		5825	/	/	1	Refer To Test Graph		Pass
					2	Refer To Test Graph		Pass
802.11ac (VHT40)	MIMO	5755	/	/	1	Refer To Test Graph		Pass
					2	Refer To Test Graph		Pass
					MIMO	Refer To Test Graph		Pass
		5795	/	/	1	Refer To Test Graph		Pass
					2	Refer To Test Graph		Pass
					MIMO	Refer To Test Graph		Pass
802.11ac (VHT80)	MIMO	5775	/	/	1	Refer To Test Graph		Pass
					2	Refer To Test Graph		Pass
					MIMO	Refer To Test Graph		Pass
802.11ax (HEW20)	MIMO	5745	RU242	Left	1	Refer To Test Graph		Pass
					2	Refer To Test Graph		Pass
					MIMO	Refer To Test Graph		Pass
		5785	RU242	Left	1	Refer To Test Graph		Pass
					2	Refer To Test Graph		Pass
					MIMO	Refer To Test Graph		Pass
		5825	RU242	Left	1	Refer To Test Graph		Pass
					2	Refer To Test Graph		Pass

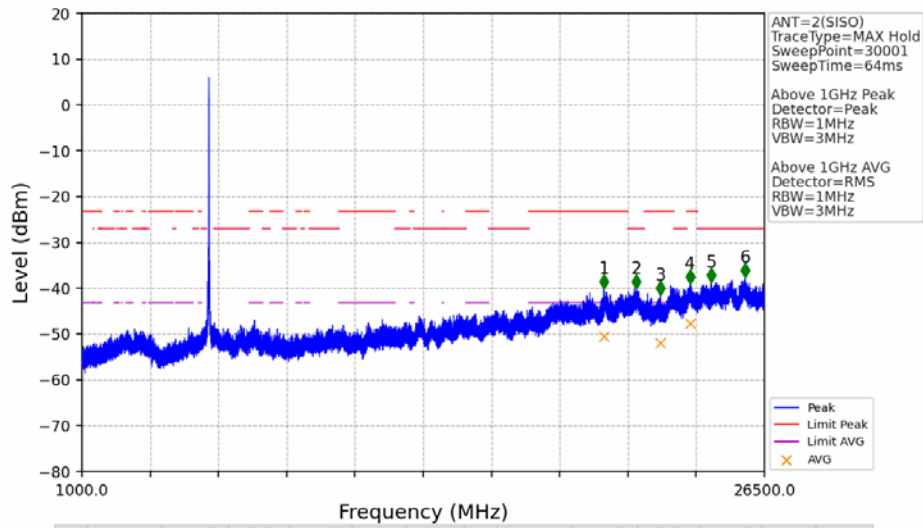
802.11ax (HEW40)	MIMO	5755	RU484	Left	1	Refer To Test Graph	Pass
					2	Refer To Test Graph	Pass
					MIMO	Refer To Test Graph	Pass
802.11ax (HEW80)	MIMO	5795	RU484	Left	1	Refer To Test Graph	Pass
					2	Refer To Test Graph	Pass
					MIMO	Refer To Test Graph	Pass
802.11ax (HEW80)	MIMO	5775	RU996	Left	1	Refer To Test Graph	Pass
					2	Refer To Test Graph	Pass
					MIMO	Refer To Test Graph	Pass



5.1.2 Test Graph

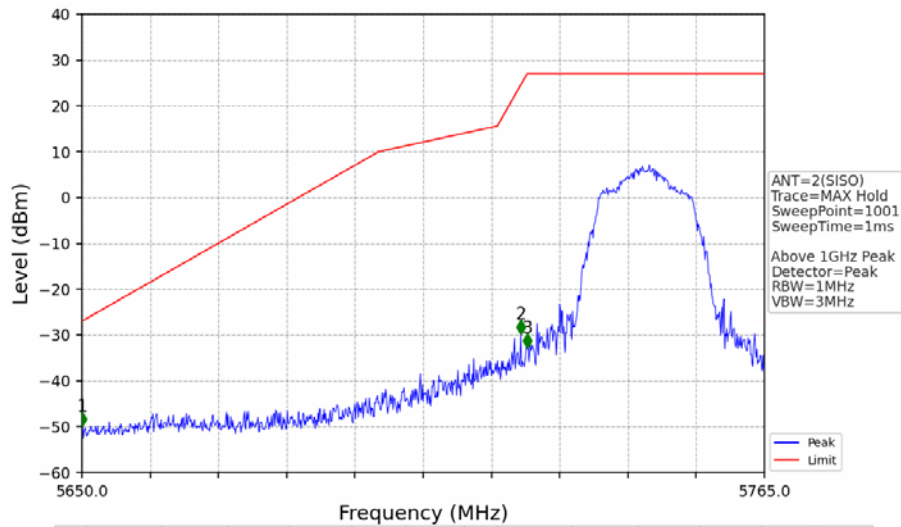


802.11a_LCH_5745MHz_Ant2_NTNV



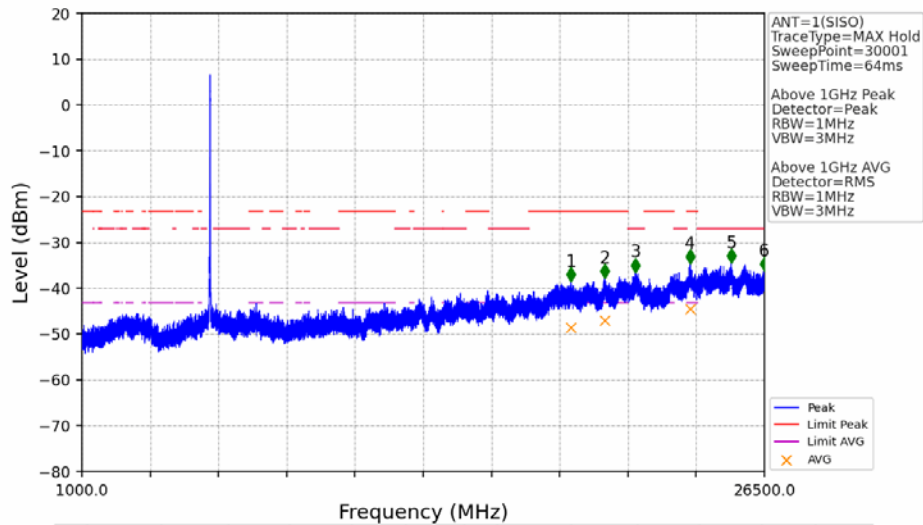
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20501.55	-40.09	-21.20	16.90	Pass	Peak	7	20501.55	-50.56	-41.20	7.37	Pass	AVG
2	21715.35	-40.13	-27.00	11.14	Pass	Peak	8	21715.35	/	-27.00	/	/	AVG
3	22617.2	-41.58	-21.20	18.39	Pass	Peak	9	22617.2	-51.91	-41.20	8.72	Pass	AVG
4	23712.85	-39.07	-21.20	15.88	Pass	Peak	10	23712.85	-47.76	-41.20	4.57	Pass	AVG
5	24501.65	-38.81	-27.00	9.82	Pass	Peak	11	24501.65	/	-27.00	/	/	AVG
6	25786.85	-37.73	-27.00	8.74	Pass	Peak	12	25786.85	/	-27.00	/	/	AVG

802.11a_LCH_5745MHz_Ant2_NTNV



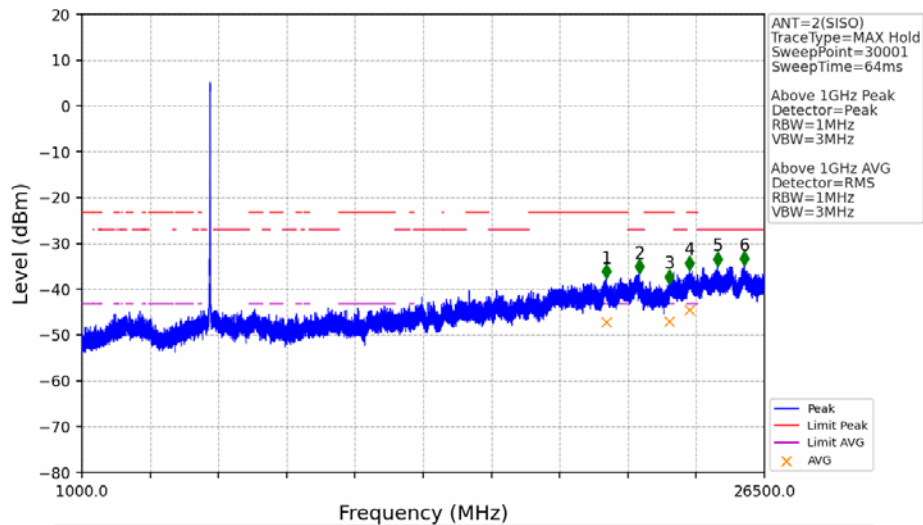
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5650.000	-49.98	-27.00	21.00	Pass	Peak	3	5725.000	-32.80	27.00	57.81	Pass	Peak
2	5723.945	-29.79	24.59	52.39	Pass	Peak							

802.11a_MCH_5785MHz_Ant1_NTNV



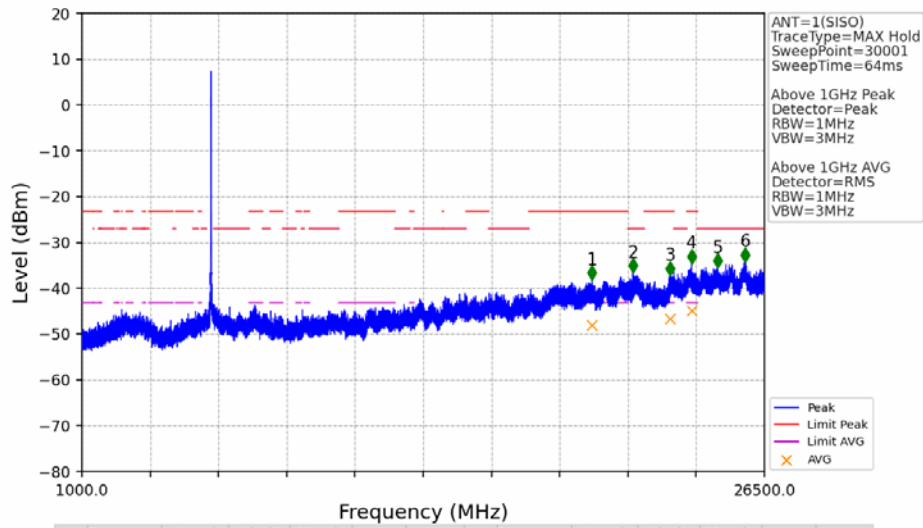
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	19272.45	-38.63	-21.20	15.44	Pass	Peak	7	19272.45	-48.55	-41.20	5.37	Pass	AVG
2	20525.35	-37.84	-21.20	14.65	Pass	Peak	8	20525.35	-46.94	-41.20	3.75	Pass	AVG
3	21663.5	-36.52	-27.00	7.53	Pass	Peak	9	21663.5	/	-27.00	/	/	AVG
4	23728.15	-34.67	-21.20	11.48	Pass	Peak	10	23728.15	-44.58	-41.20	1.39	Pass	AVG
5	25253.9	-34.57	-27.00	5.58	Pass	Peak	11	25253.9	/	-27.00	/	/	AVG
6	26488.95	-36.30	-27.00	7.31	Pass	Peak	12	26488.95	/	-27.00	/	/	AVG

802.11a_MCH_5785MHz_Ant2_NTNV



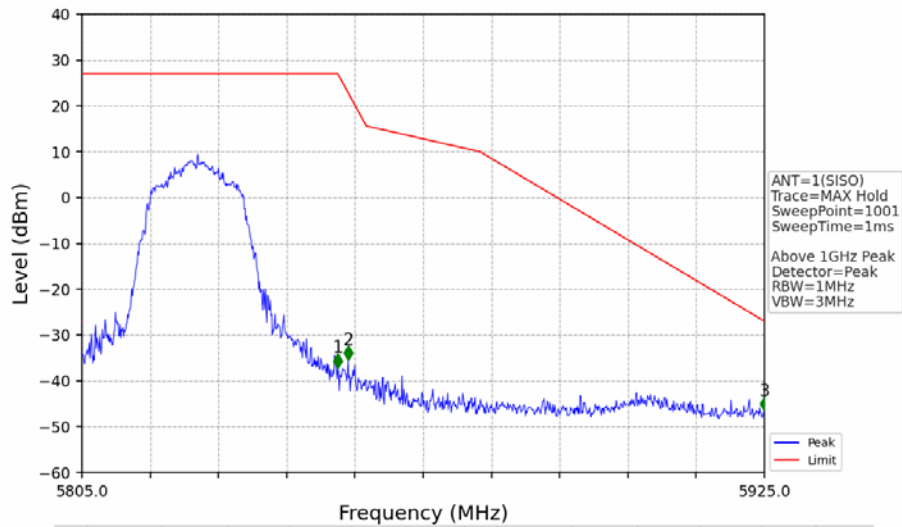
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20587.4	-37.73	-21.20	14.54	Pass	Peak	7	20587.4	-47.17	-41.20	3.98	Pass	AVG
2	21820.75	-36.64	-27.00	7.65	Pass	Peak	8	21820.75	/	-27.00	/	/	AVG
3	22938.5	-38.84	-21.20	15.65	Pass	Peak	9	22938.5	-46.96	-41.20	3.77	Pass	AVG
4	23706.05	-35.83	-21.20	12.64	Pass	Peak	10	23706.05	-44.55	-41.20	1.35	Pass	AVG
5	24747.3	-34.94	-27.00	5.95	Pass	Peak	11	24747.3	/	-27.00	/	/	AVG
6	25739.25	-34.86	-27.00	5.87	Pass	Peak	12	25739.25	/	-27.00	/	/	AVG

802.11a_HCH_5825MHz_Ant1_NTNV



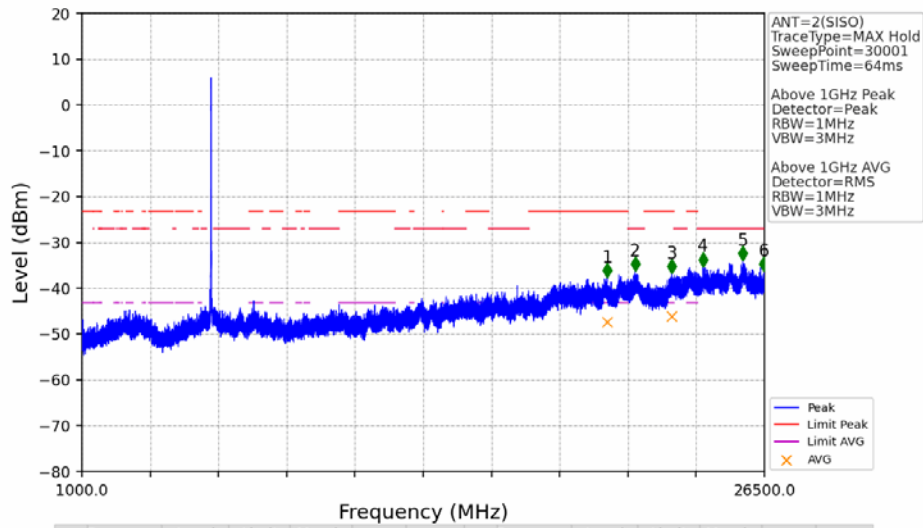
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20061.25	-38.25	-21.20	15.06	Pass	Peak	7	20061.25	-48.12	-41.20	4.93	Pass	AVG
2	21582.75	-36.68	-27.00	7.69	Pass	Peak	8	21582.75	/	-27.00	/	/	AVG
3	22966.55	-37.26	-21.20	14.07	Pass	Peak	9	22966.55	-46.62	-41.20	3.44	Pass	AVG
4	23777.45	-34.60	-21.20	11.41	Pass	Peak	10	23777.45	-44.85	-41.20	1.66	Pass	AVG
5	24746.45	-35.52	-27.00	6.53	Pass	Peak	11	24746.45	/	-27.00	/	/	AVG
6	25778.35	-34.26	-27.00	5.27	Pass	Peak	12	25778.35	/	-27.00	/	/	AVG

802.11a_HCH_5825MHz_Ant1_NTNV



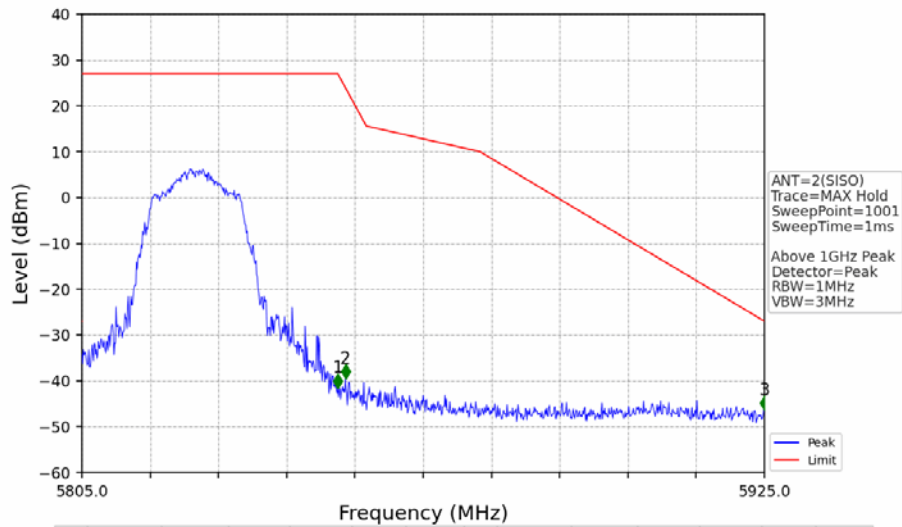
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5850.000	-37.17	27.00	62.18	Pass	Peak	3	5925.000	-46.57	-27.00	17.58	Pass	Peak
2	5851.800	-35.55	22.90	56.45	Pass	Peak							

802.11a_HCH_5825MHz_Ant2_NTNV



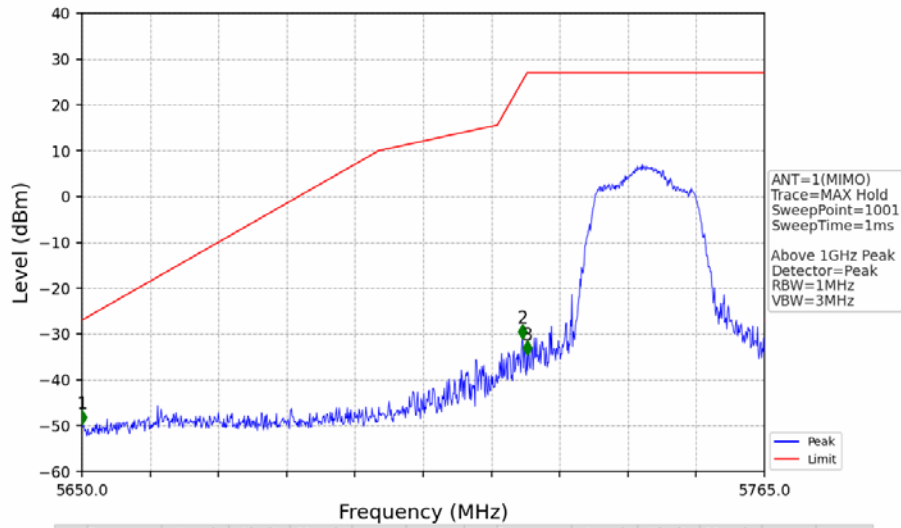
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1	20617.15	-37.72	-21.20	14.53	Pass	Peak	7	20617.15	-47.41	-41.20	4.21	Pass	AVG
2	21664.35	-36.31	-27.00	7.32	Pass	Peak	8	21664.35	/	-27.00	/	/	AVG
3	23041.35	-36.82	-21.20	13.63	Pass	Peak	9	23041.35	-46.10	-41.20	2.91	Pass	AVG
4	24196.5	-35.29	-27.00	6.30	Pass	Peak	10	24196.5	/	-27.00	/	/	AVG
5	25697.6	-34.01	-27.00	5.02	Pass	Peak	11	25697.6	/	-27.00	/	/	AVG
6	26483	-36.33	-27.00	7.34	Pass	Peak	12	26483	/	-27.00	/	/	AVG

802.11a_HCH_5825MHz_Ant2_NTNV

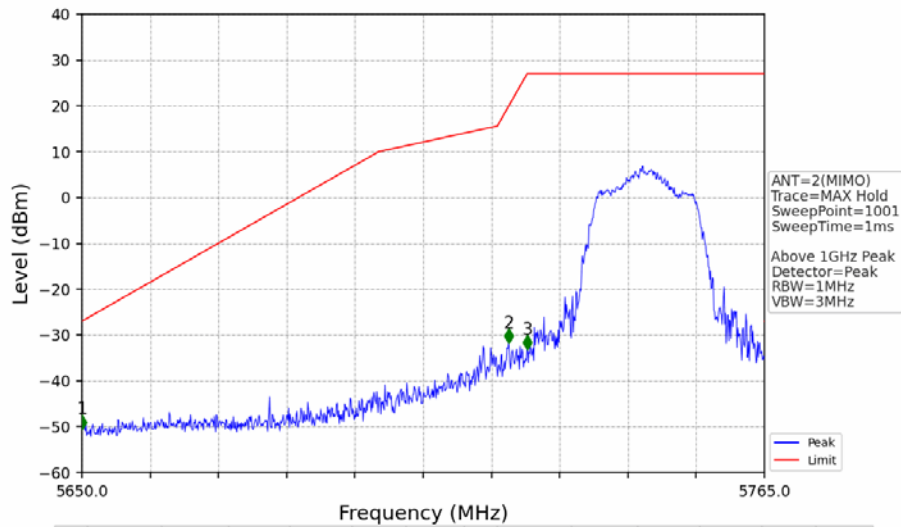


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5850.000	-41.60	27.00	66.61	Pass	Peak	3	5925.000	-46.46	-27.00	17.47	Pass	Peak
2	5851.320	-39.61	23.99	61.61	Pass	Peak							

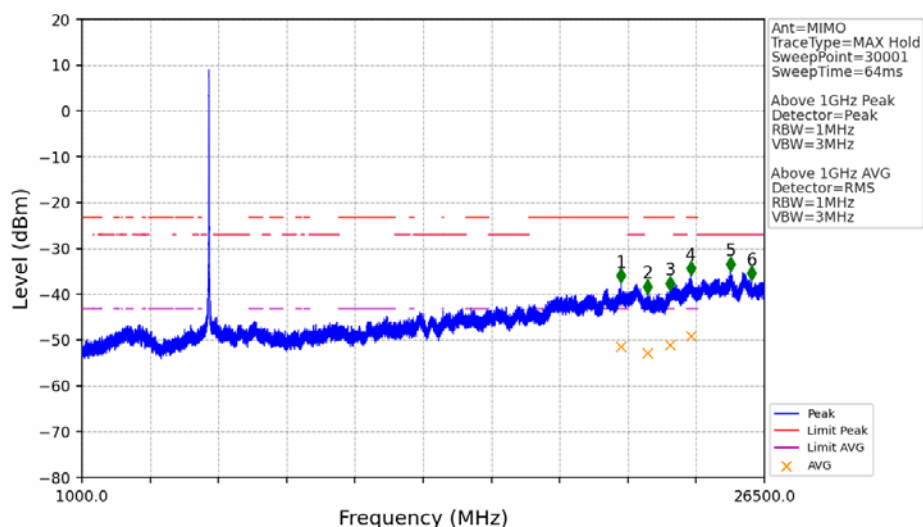
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



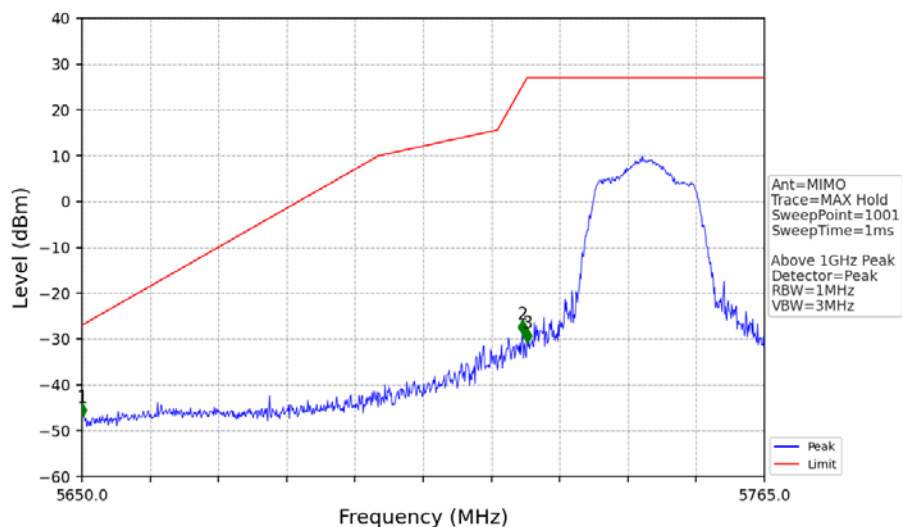
802.11n(HT20)_LCH_5745MHz_Ant2_NTNV



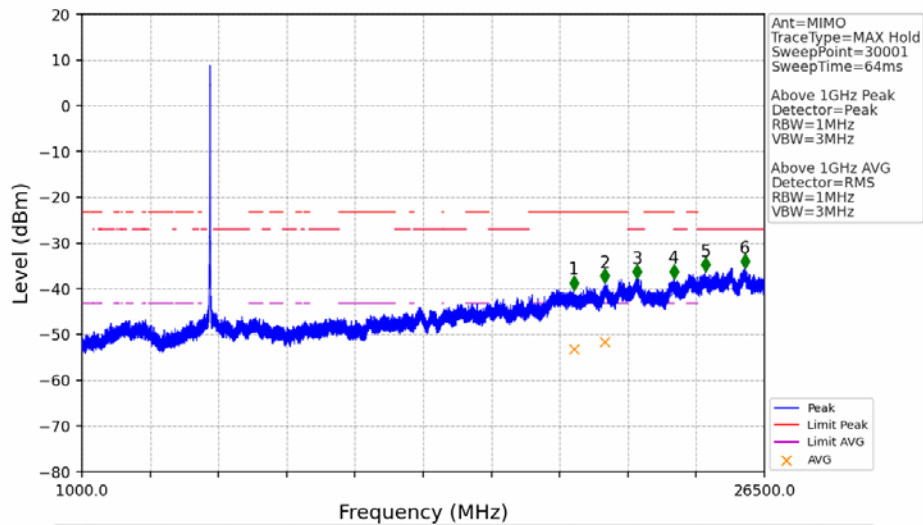
802.11n(HT20)_LCH_5745MHz_MIMO_NTNV



802.11n(HT20)_LCH_5745MHz_MIMO_NTNV

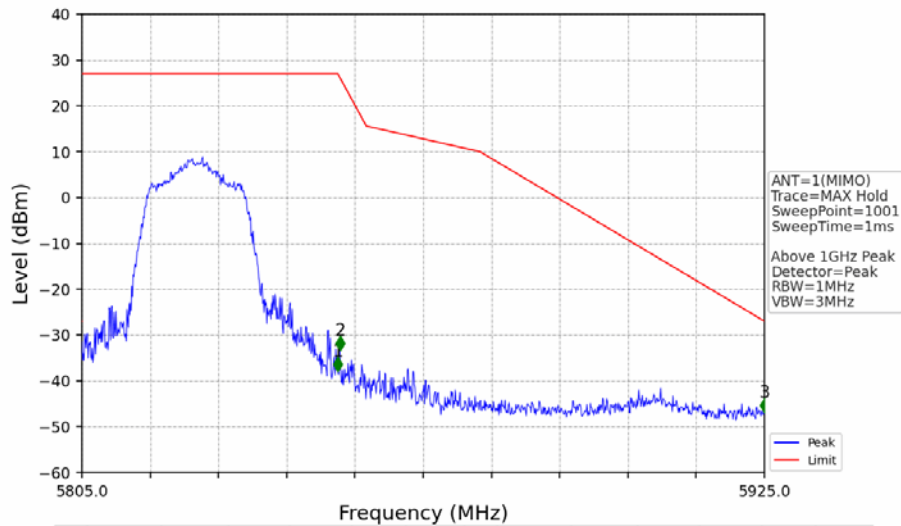


802.11n(HT20) MCH 5785MHz MIMO NTN



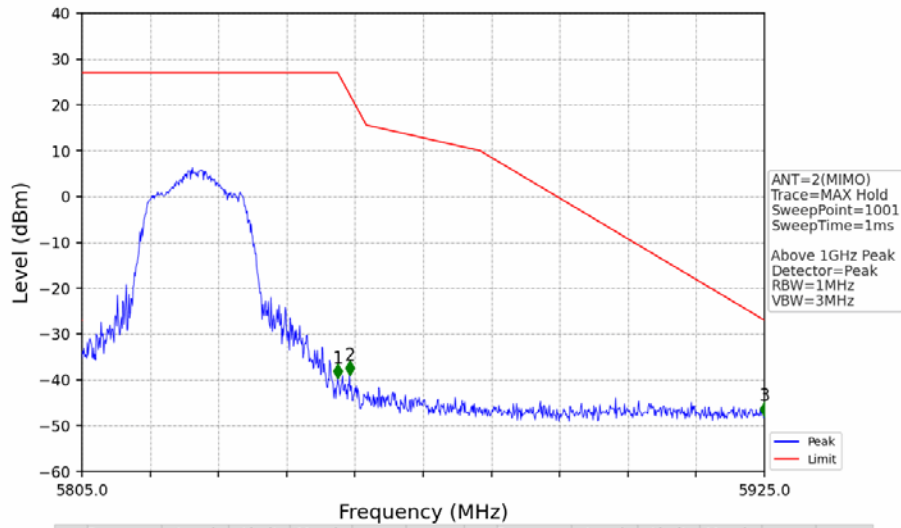
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1	19374.45	-40.23	-21.20	17.04	Pass	Peak	7	19374.45	-53.26	-41.20	10.07	Pass	AVG
2	20544.9	-38.72	-21.20	15.53	Pass	Peak	8	20544.9	-51.64	-41.20	8.45	Pass	AVG
3	21734.9	-37.83	-27.00	8.84	Pass	Peak	9	21734.9	/	-27.00	/	/	AVG
4	23123.8	-37.78	-27.00	8.79	Pass	Peak	10	23123.8	/	-27.00	/	/	AVG
5	24285.75	-36.21	-27.00	7.22	Pass	Peak	11	24285.75	/	-27.00	/	/	AVG
6	25763.9	-35.52	-27.00	6.53	Pass	Peak	12	25763.9	/	-27.00	/	/	AVG

802.11n(HT20) HCH 5825MHz Ant1 NTN

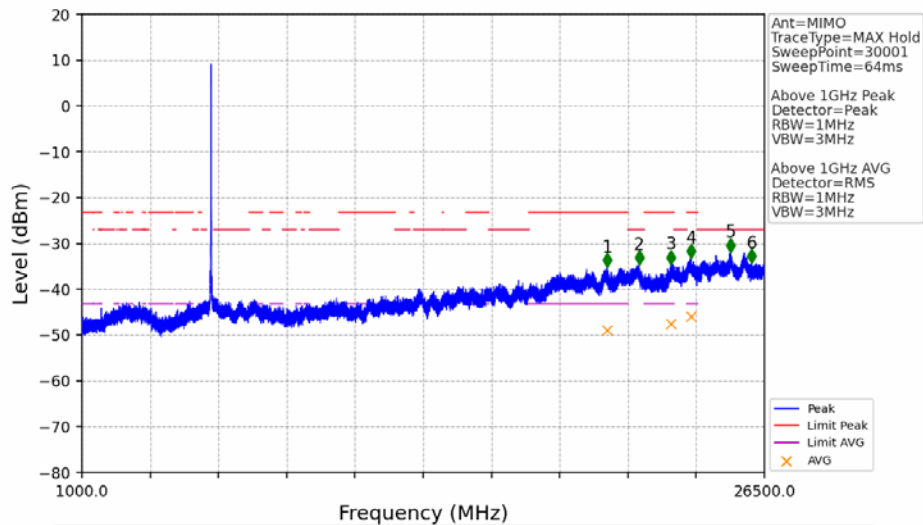


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5850.000	-37.93	27.00	62.94	Pass	Peak	3	5925.000	-46.98	-27.00	17.99	Pass	Peak
2	5850.360	-33.34	26.18	57.53	Pass	Peak							

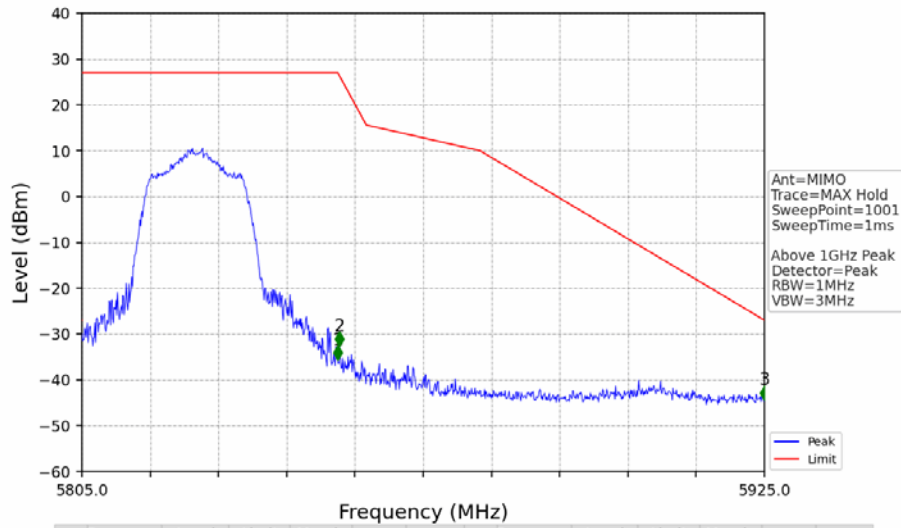
802.11n(HT20)_HCH_5825MHz_Ant2_NTNV



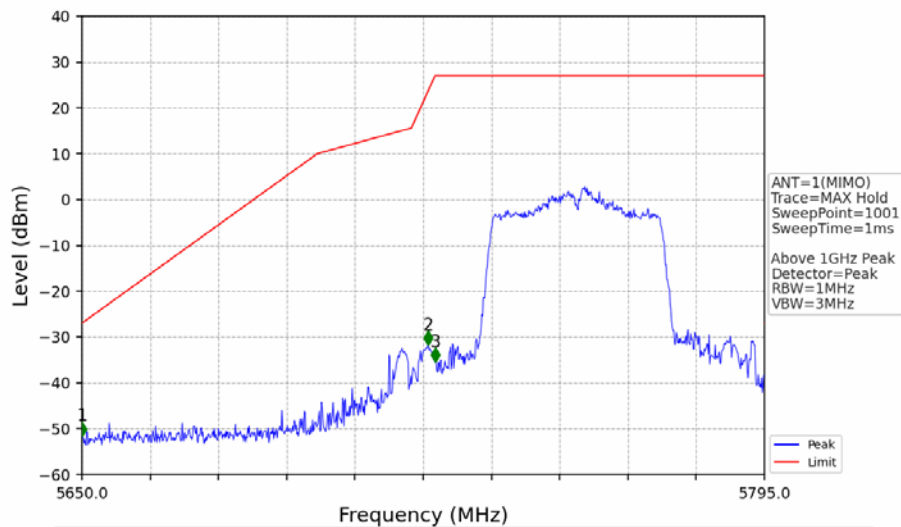
802.11n(HT20)_HCH_5825MHz_MIMO_NTNV



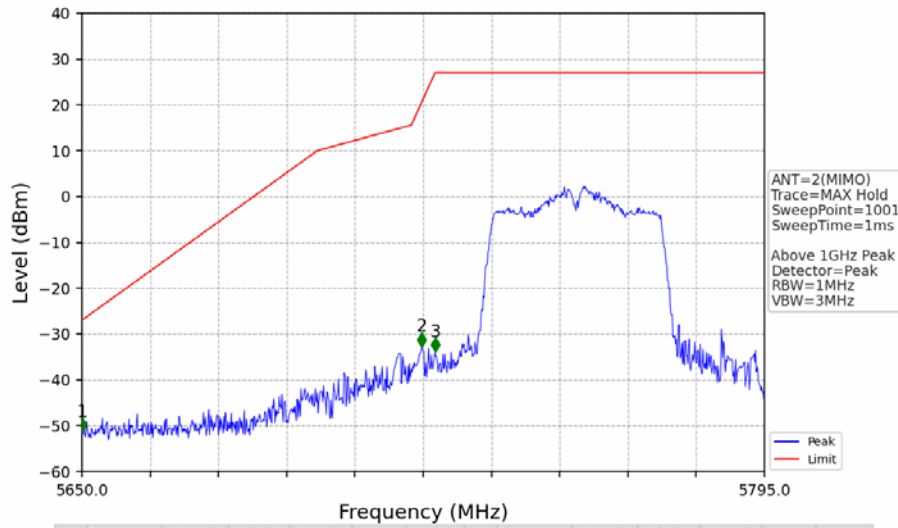
802.11n(HT20)_HCH_5825MHz_MIMO_NTNV



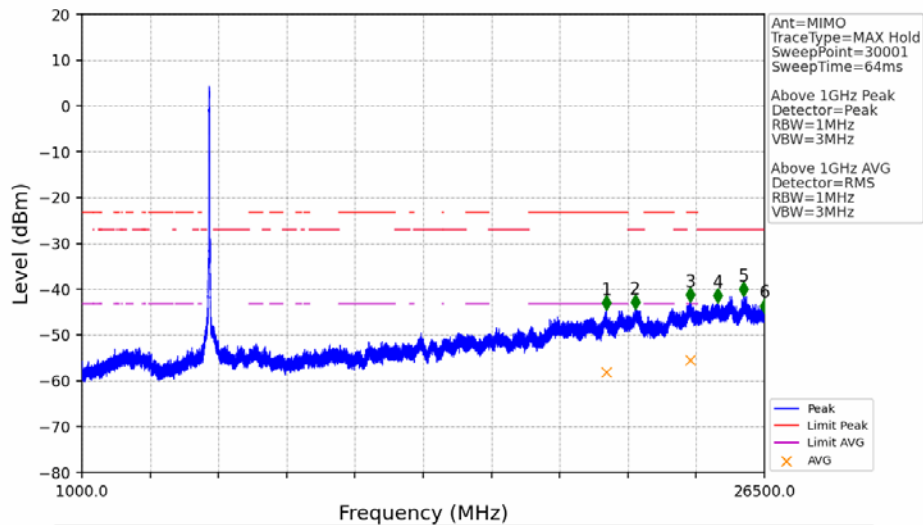
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



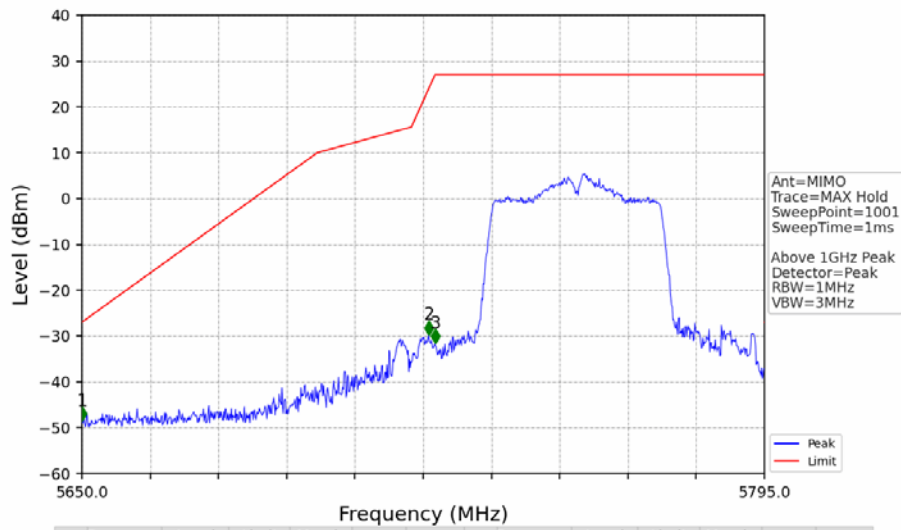
802.11n(HT40)_LCH_5755MHz_Ant2_NTNV



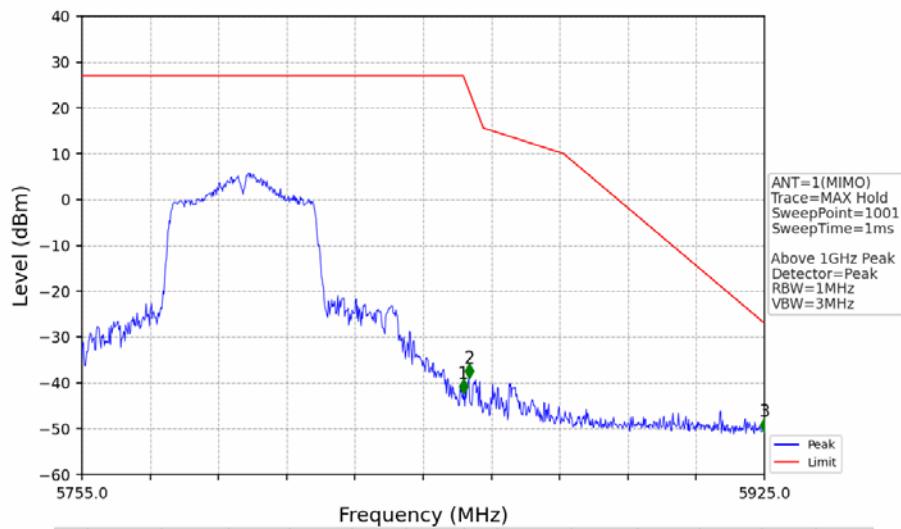
802.11n(HT40)_LCH_5755MHz_MIMO_NTNV



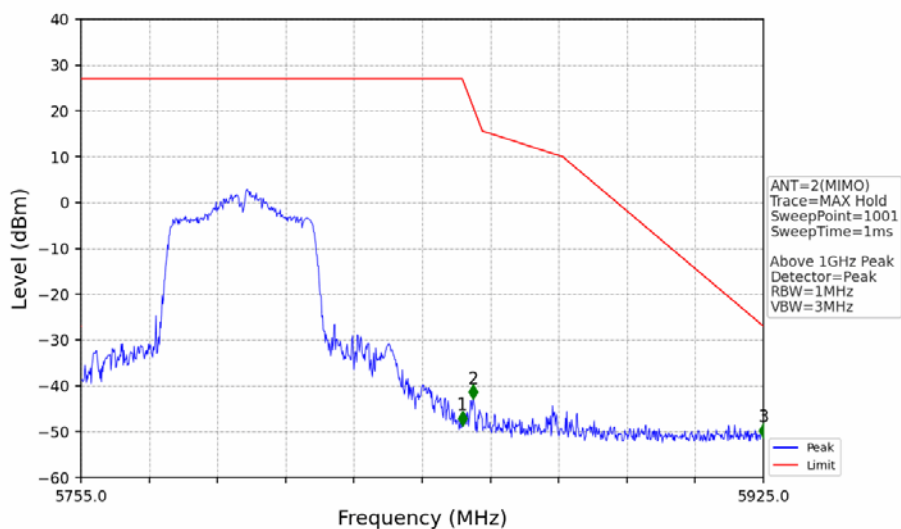
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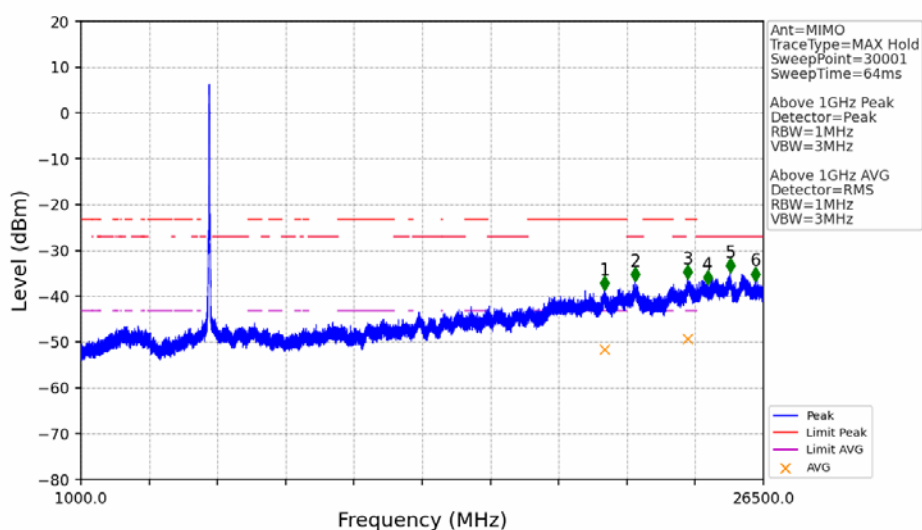
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



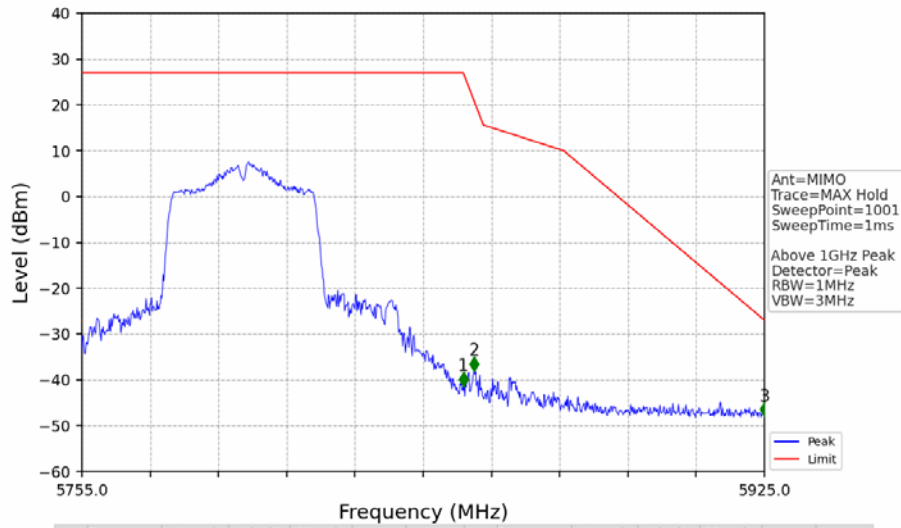
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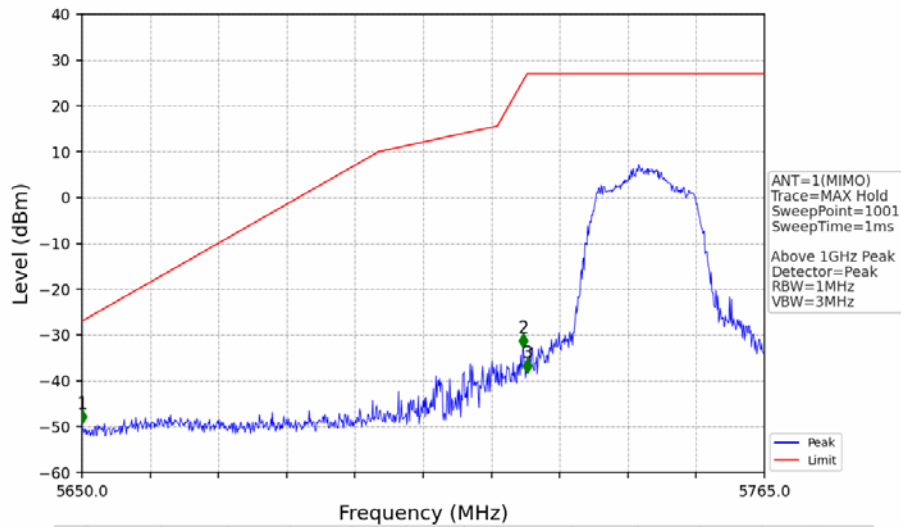
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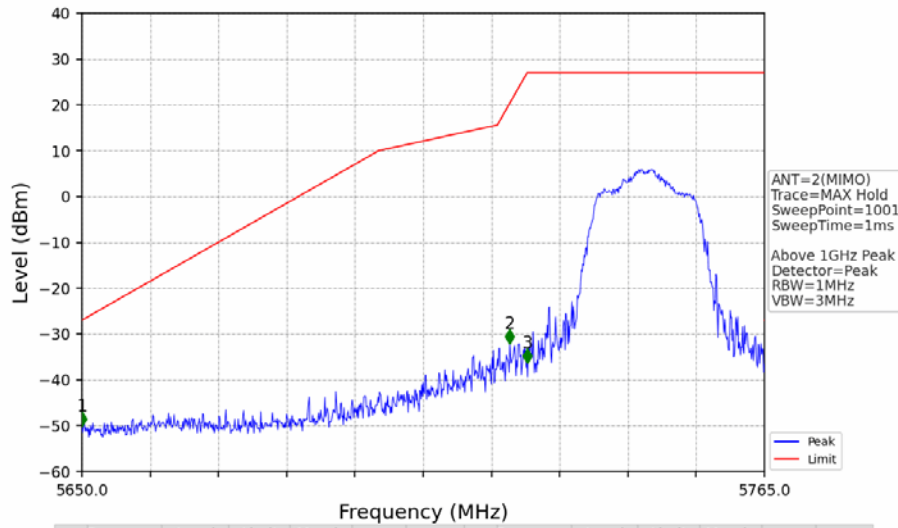
802.11n(HT40)_HCH_5795MHz_MIMO_NTNV



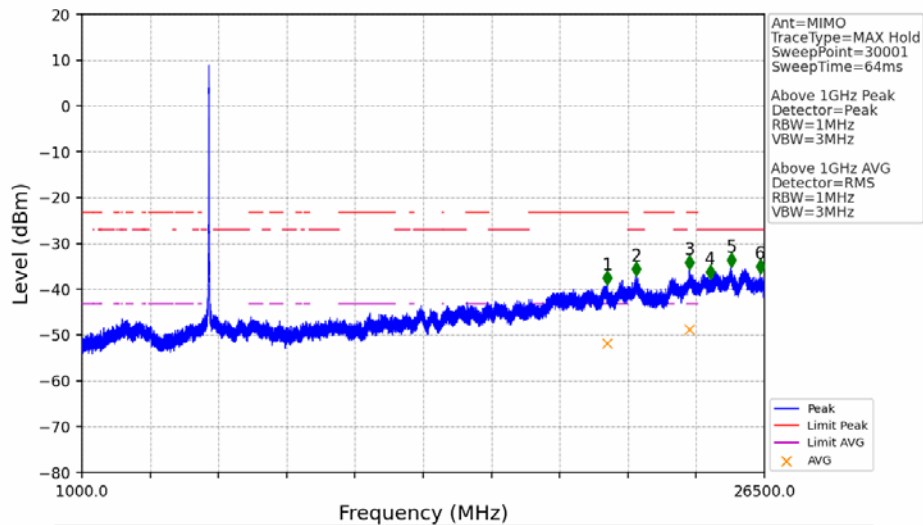
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



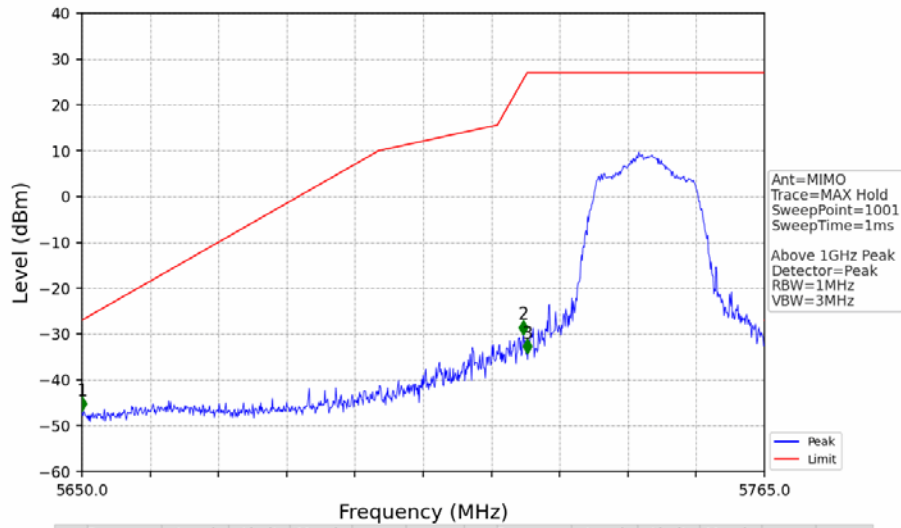
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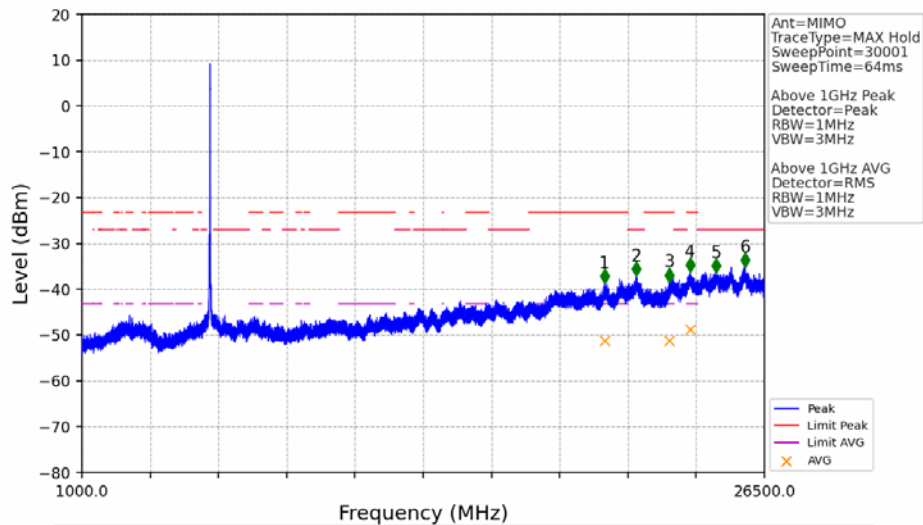
802.11ac(VHT20)_LCH_5745MHz_MIMO_NTNV



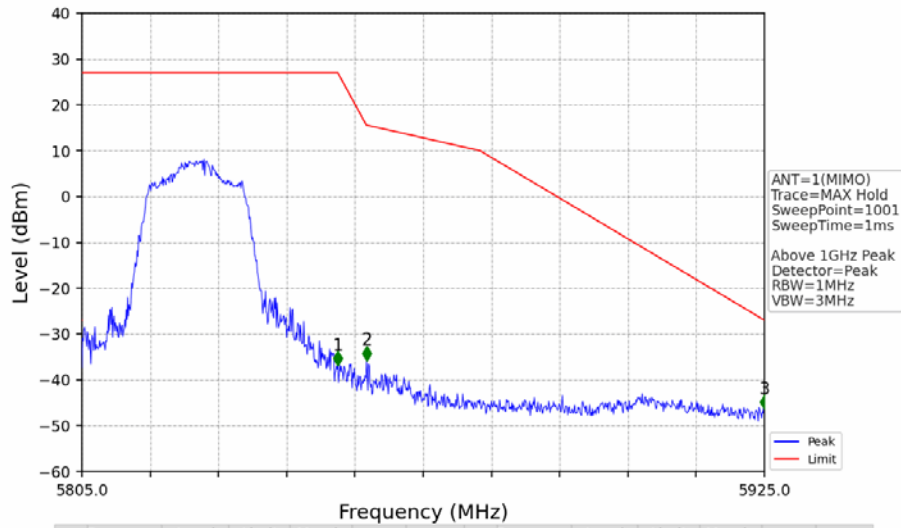
802.11ac(VHT20)_LCH_5745MHz_MIMO_NTNV



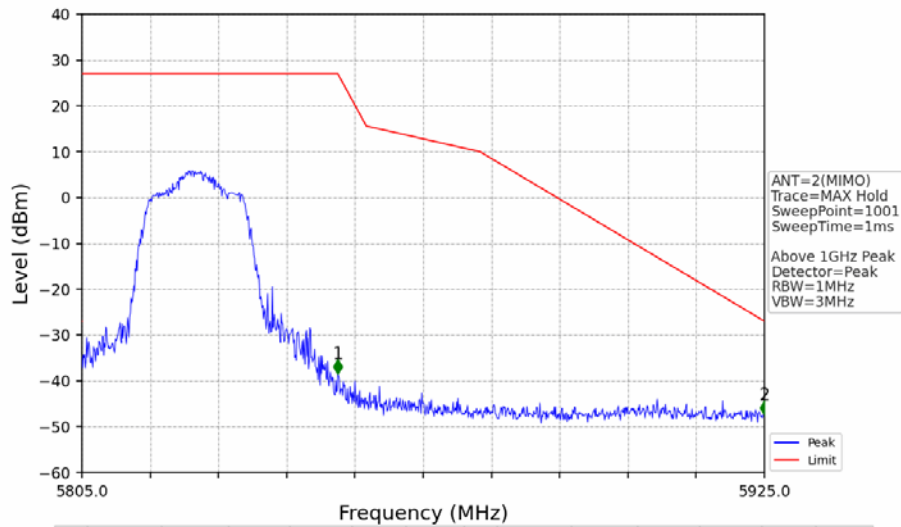
802.11ac(VHT20)_MCH_5785MHz_MIMO_NTNV



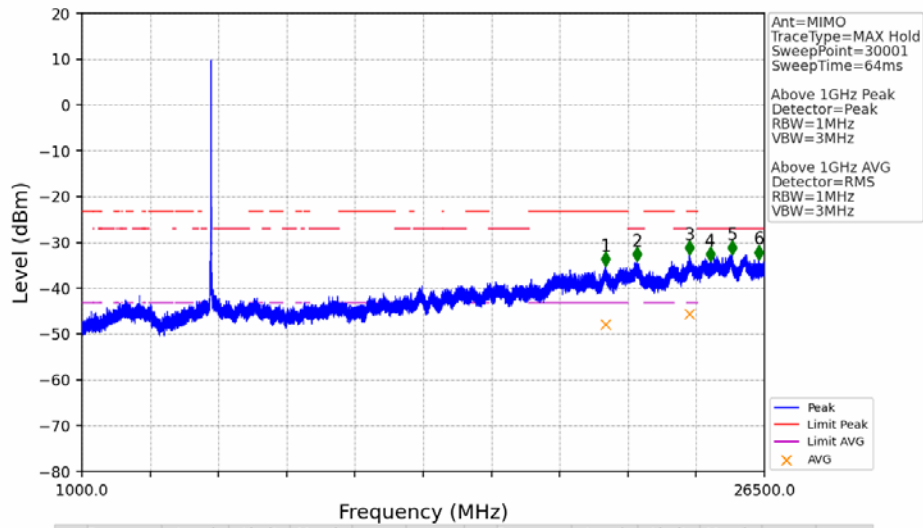
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5825MHz_Ant2_NTNV

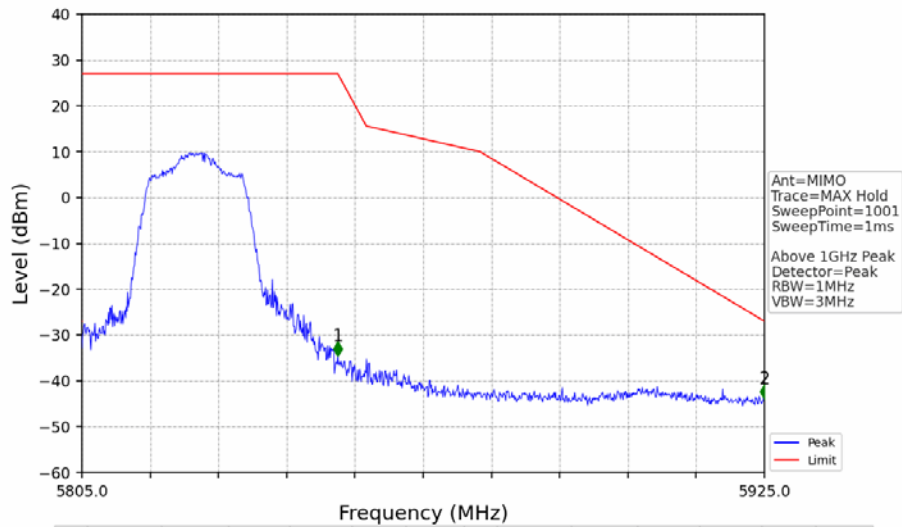


802.11ac(VHT20)_HCH_5825MHz_MIMO_NTNV



No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20561.9	-35.27	-21.20	12.08	Pass	Peak	7	20561.9	-47.89	-41.20	4.70	Pass	AVG
2	21746.8	-34.11	-27.00	5.12	Pass	Peak	8	21746.8	/	-27.00	/	/	AVG
3	23696.7	-32.73	-21.20	9.54	Pass	Peak	9	23696.7	-45.60	-41.20	2.41	Pass	AVG
4	24477.85	-34.11	-27.00	5.12	Pass	Peak	10	24477.85	/	-27.00	/	/	AVG
5	25292.15	-32.70	-27.00	3.71	Pass	Peak	11	25292.15	/	-27.00	/	/	AVG
6	26288.35	-33.73	-27.00	4.74	Pass	Peak	12	26288.35	/	-27.00	/	/	AVG

802.11ac(VHT20)_HCH_5825MHz_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	5850.000	-34.61	27.00	59.62	Pass	Peak	2	5925.000	-43.93	-27.00	14.94	Pass	Peak