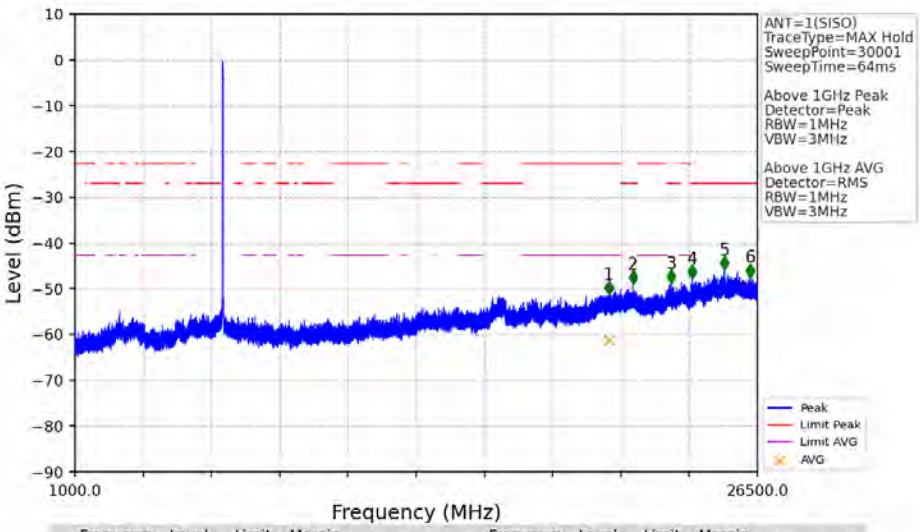
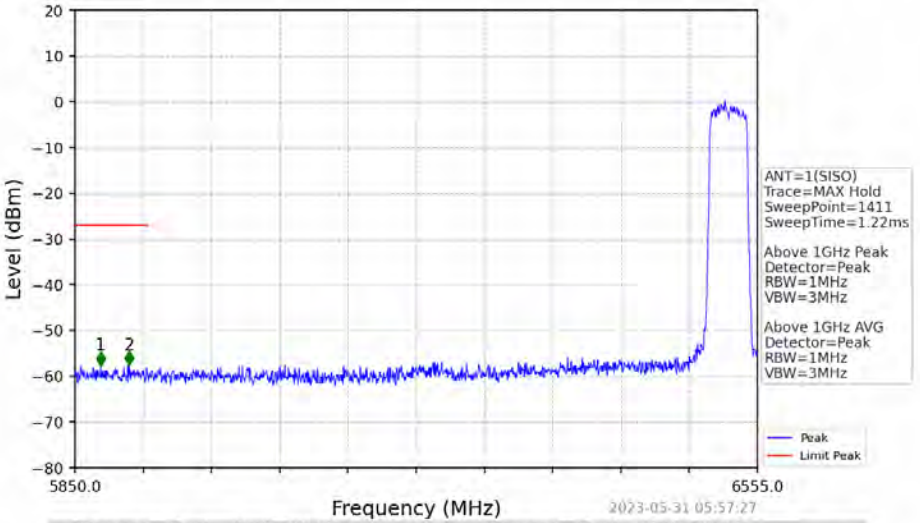
802.11ax(HEW40)_HCH_6525MHz_SU_Ant1_NTNV



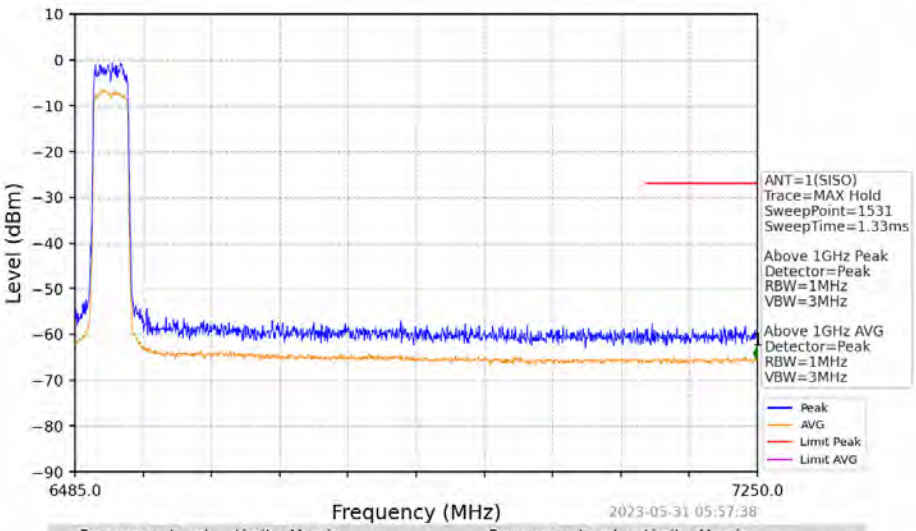
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20940.15	-51.38	-21.20	28.68	Pass	Peak	7	20940.15	-61.24	-41.20	18.54	Pass	AVG
2	21843.7	-49.06	-27.00	20.56	Pass	Peak	8	21843.7	/	-27.00	/	/	AVG
3	23268.3	-48.85	-27.00	20.35	Pass	Peak	9	23268.3	/	-27.00	/	/	AVG
4	24065.6	-47.92	-27.00	19.42	Pass	Peak	10	24065.6	/	-27.00	/	/	AVG
5	25272.6	-45.92	-27.00	17.42	Pass	Peak	11	25272.6	/	-27.00	/	/	AVG
6	26222.9	-47.60	-27.00	19.10	Pass	Peak	12	26222.9	/	-27.00	/	/	AVG

802.11ax(HEW40)_HCH_6525MHz_SU_Ant1_NTNV



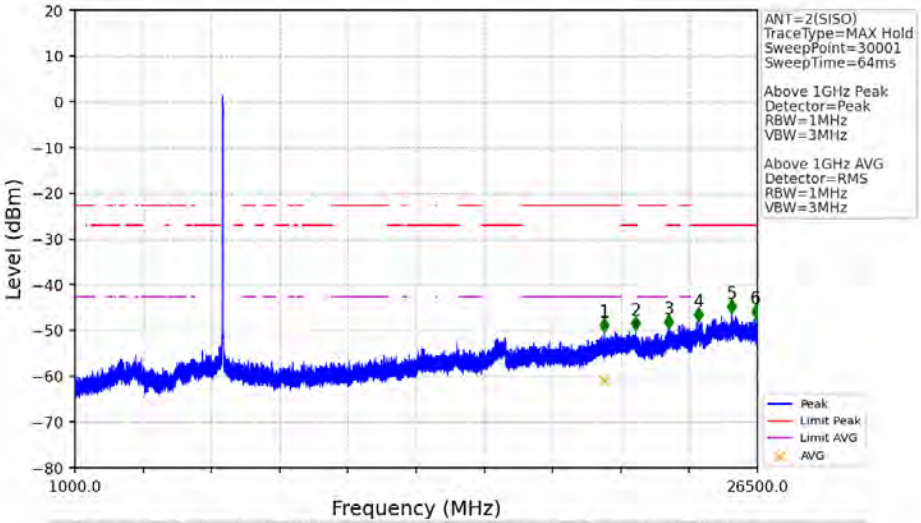
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5876.500	-57.69	-27.00	29.19	Pass	Peak	3	5876.500	/	-27.00	/	/	AVG
2	5906.000	-57.58	-27.00	29.07	Pass	Peak	4	5906.000	/	-27.00	/	/	AVG

802.11ax(HEW40)_HCH_6525MHz_SU_Ant1_NTNV



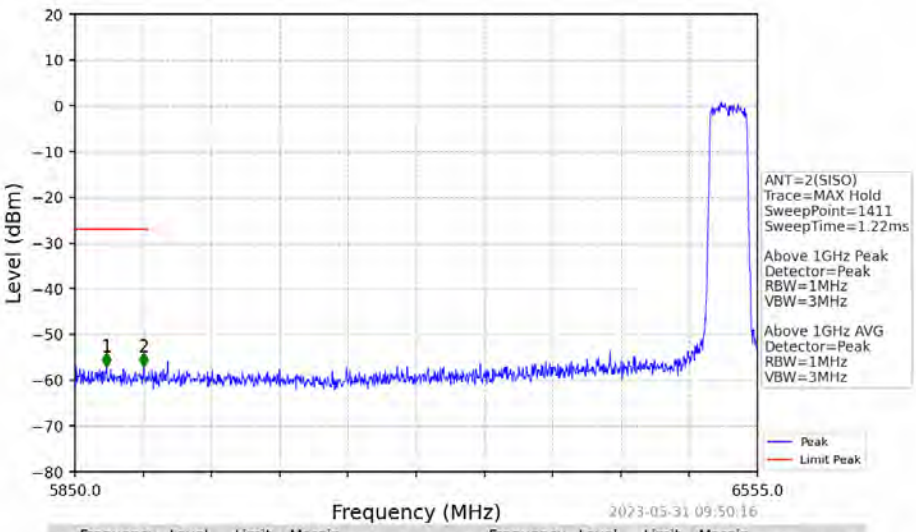
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5876.500	-57.69	-27.00	29.19	Pass	Peak	3	5876.500	/	-27.00	/	/	AVG
2	5906.000	-57.58	-27.00	29.07	Pass	Peak	4	5906.000	/	-27.00	/	/	AVG

802.11ax(HEW40)_HCH_6525MHz_SU_Ant2_NTNV



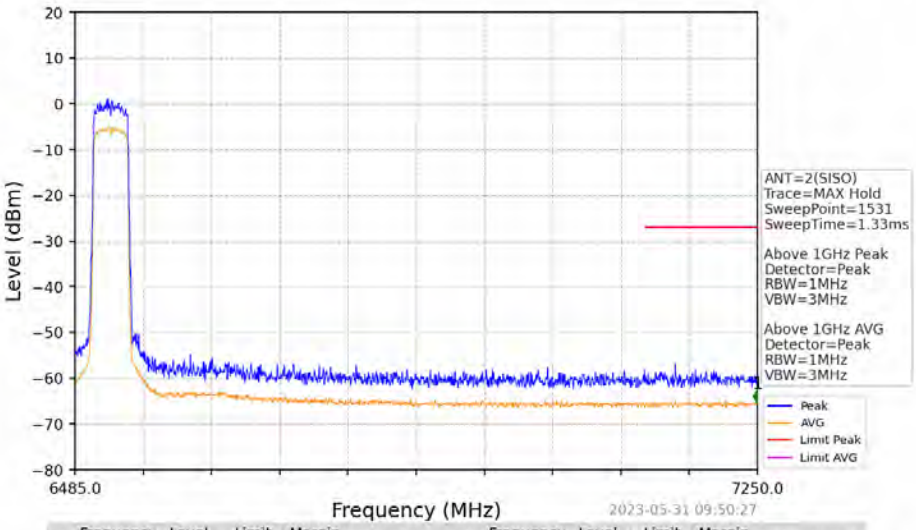
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20786.3	-50.38	-21.20	27.68	Pass	Peak	7	20786.3	-60.98	-41.20	18.27	Pass	AVG
2	21961	-50.03	-27.00	21.53	Pass	Peak	8	21961	/	-27.00	/	/	AVG
3	23183.3	-49.63	-27.00	21.13	Pass	Peak	9	23183.3	/	-27.00	/	/	AVG
4	24313.8	-48.05	-27.00	19.55	Pass	Peak	10	24313.8	/	-27.00	/	/	AVG
5	25540.35	-46.39	-27.00	17.89	Pass	Peak	11	25540.35	/	-27.00	/	/	AVG
6	26426.05	-47.34	-27.00	18.84	Pass	Peak	12	26426.05	/	-27.00	/	/	AVG

802.11ax(HEW40)_HCH_6525MHz_SU_Ant2_NTNV



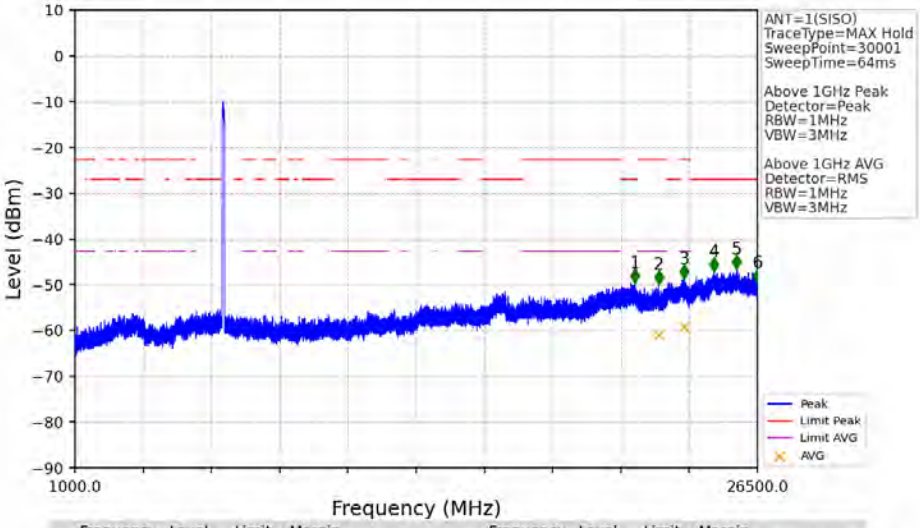
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5882.500	-57.02	-27.00	28.52	Pass	Peak	3	5882.500	/	-27.00	/	/	AVG
2	5921.000	-57.08	-27.00	28.58	Pass	Peak	4	5921.000	/	-27.00	/	/	AVG

802.11ax(HEW40)_HCH_6525MHz_SU_Ant2_NTNV



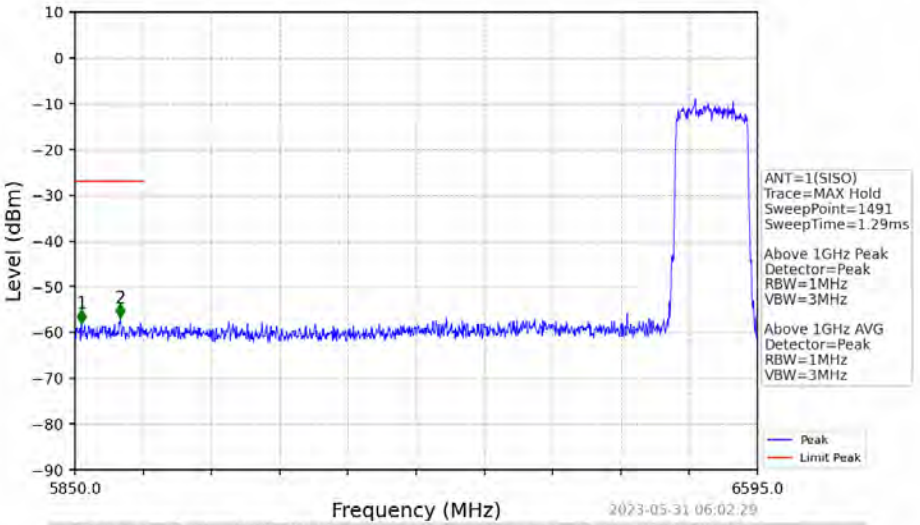
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5882.500	-57.02	-27.00	28.52	Pass	Peak	3	5882.500	/	-27.00	/	/	AVG
2	5921.000	-57.08	-27.00	28.58	Pass	Peak	4	5921.000	/	-27.00	/	/	AVG

802.11ax(HEW80)_HCH_6545MHz_SU_Ant1_NTNV



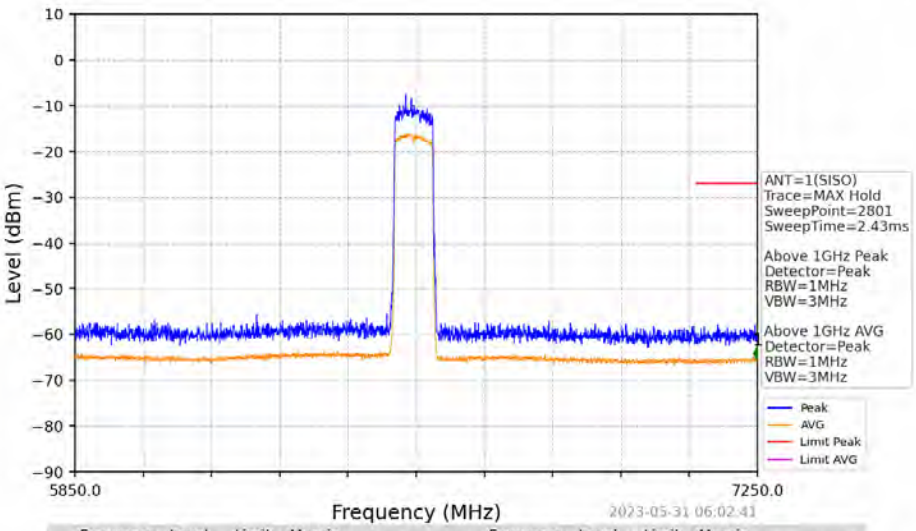
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	21927.85	-49.60	-27.00	21.10	Pass	Peak	7	21927.85	/	-27.00	/	/	AVG
2	22809.3	-50.01	-21.20	27.31	Pass	Peak	8	22809.3	-60.87	-41.20	18.17	Pass	AVG
3	23768.1	-48.76	-21.20	26.06	Pass	Peak	9	23768.1	-59.13	-41.20	16.43	Pass	AVG
4	24880.75	-47.16	-27.00	18.66	Pass	Peak	10	24880.75	/	-27.00	/	/	AVG
5	25727.35	-46.66	-27.00	18.16	Pass	Peak	11	25727.35	/	-27.00	/	/	AVG
6	26494.05	-49.57	-27.00	21.07	Pass	Peak	12	26494.05	/	-27.00	/	/	AVG

802.11ax(HEW80)_HCH_6545MHz_SU_Ant1_NTNV



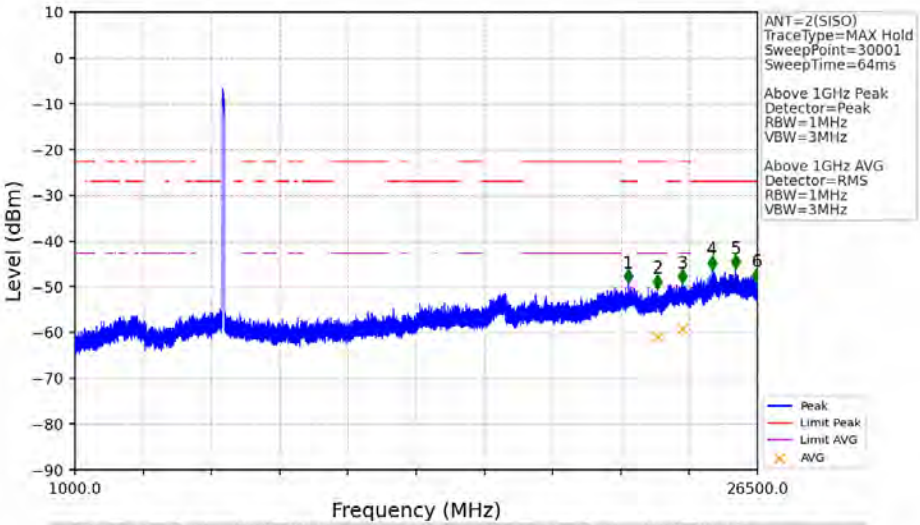
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5857.000	-58.15	-27.00	29.65	Pass	Peak	3	5857.000	/	-27.00	/	/	AVG
2	5899.500	-56.82	-27.00	28.32	Pass	Peak	4	5899.500	/	-27.00	/	/	AVG

802.11ax(HEW80)_HCH_6545MHz_SU_Ant1_NTNV



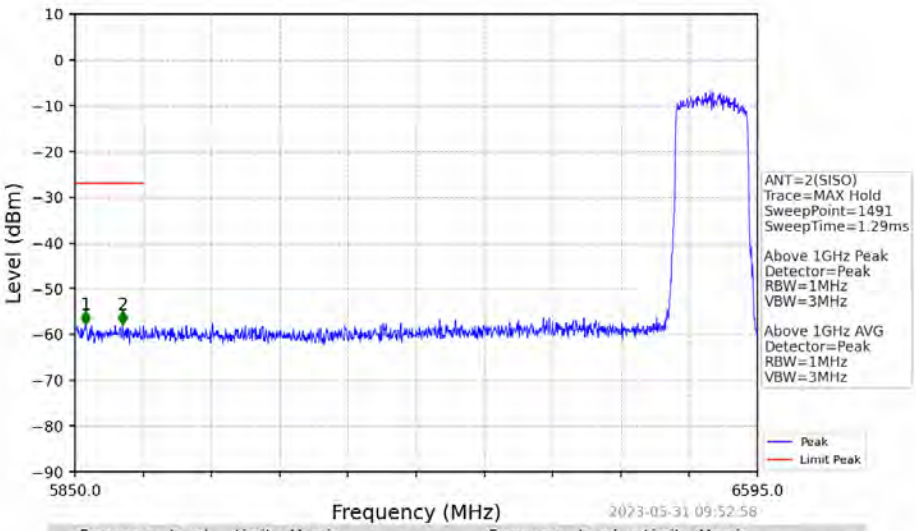
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5857.000	-58.15	-27.00	29.65	Pass	Peak	3	5857.000	/	-27.00	/	/	AVG
2	5899.500	-56.82	-27.00	28.32	Pass	Peak	4	5899.500	/	-27.00	/	/	AVG

802.11ax(HEW80)_HCH_6545MHz_SU_Ant2_NTNV



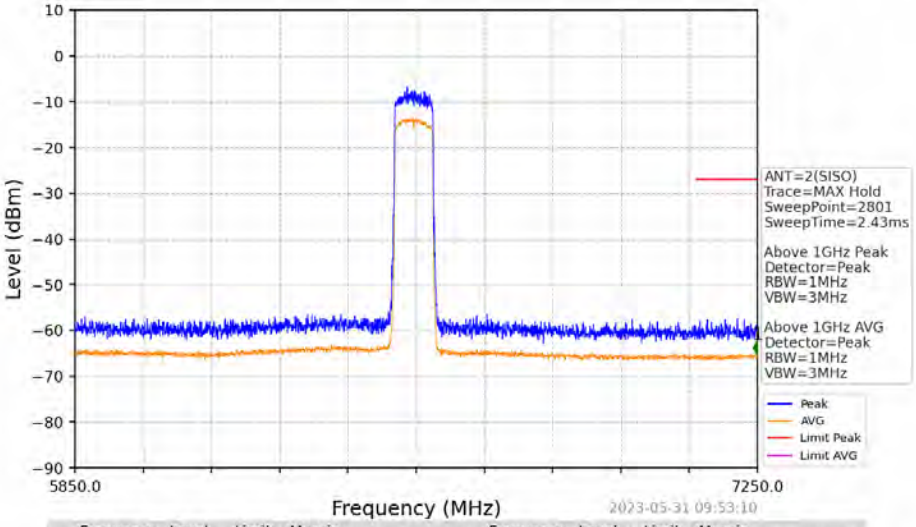
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	21669.45	-49.29	-27.00	20.79	Pass	Peak	7	21669.45	/	-27.00	/	/	AVG
2	22774.45	-50.42	-21.20	27.72	Pass	Peak	8	22774.45	-60.90	-41.20	18.20	Pass	AVG
3	23689.05	-49.24	-21.20	26.54	Pass	Peak	9	23689.05	-59.14	-41.20	16.44	Pass	AVG
4	24801.7	-46.38	-27.00	17.88	Pass	Peak	10	24801.7	/	-27.00	/	/	AVG
5	25676.35	-46.05	-27.00	17.55	Pass	Peak	11	25676.35	/	-27.00	/	/	AVG
6	26480.45	-49.02	-27.00	20.52	Pass	Peak	12	26480.45	/	-27.00	/	/	AVG

802.11ax(HEW80)_HCH_6545MHz_SU_Ant2_NTNV



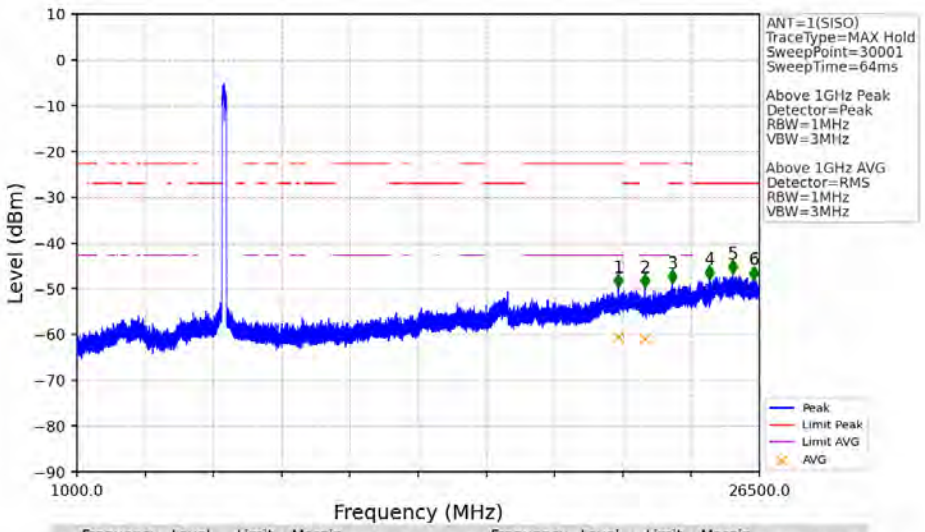
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5861.500	-57.88	-27.00	29.38	Pass	Peak	3	5861.500	/	-27.00	/	/	AVG
2	5902.000	-57.91	-27.00	29.41	Pass	Peak	4	5902.000	/	-27.00	/	/	AVG

802.11ax(HEW80)_HCH_6545MHz_SU_Ant2_NTNV



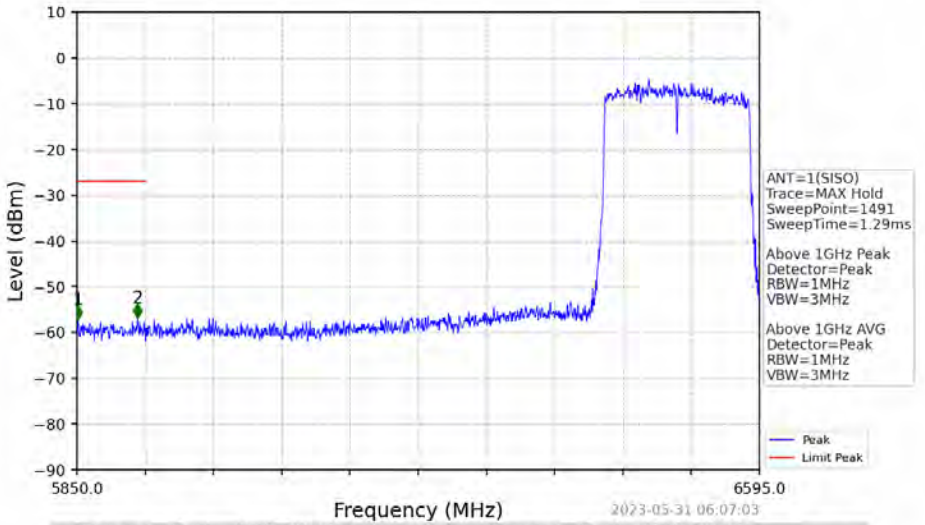
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5861.500	-57.88	-27.00	29.38	Pass	Peak	3	5861.500	/	-27.00	/	/	AVG
2	5902.000	-57.91	-27.00	29.41	Pass	Peak	4	5902.000	/	-27.00	/	/	AVG

802.11ax(HEW160)_HCH_6505MHz_SU_Ant1_NTNV



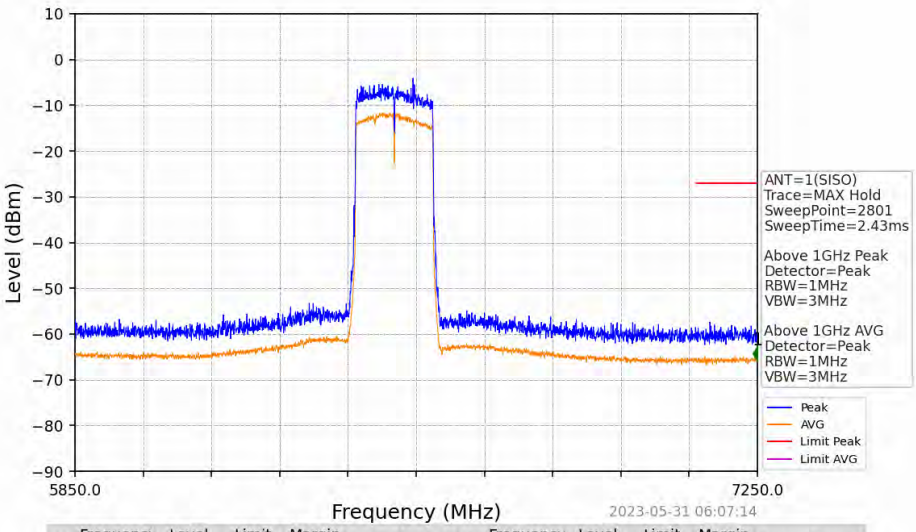
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	21224.9	-49.84	-21.20	27.14	Pass	Peak	7	21224.9	-60.56	-41.20	17.86	Pass	AVG
2	22216	-49.85	-21.20	27.15	Pass	Peak	8	22216	-60.89	-41.20	18.19	Pass	AVG
3	23241.95	-48.88	-27.00	20.39	Pass	Peak	9	23241.95	/	-27.00	/	/	AVG
4	24636.8	-48.02	-27.00	19.52	Pass	Peak	10	24636.8	/	-27.00	/	/	AVG
5	25510.6	-46.86	-27.00	18.36	Pass	Peak	11	25510.6	/	-27.00	/	/	AVG
6	26284.95	-48.12	-27.00	19.62	Pass	Peak	12	26284.95	/	-27.00	/	/	AVG

802.11ax(HEW160)_HCH_6505MHz_SU_Ant1_NTNV



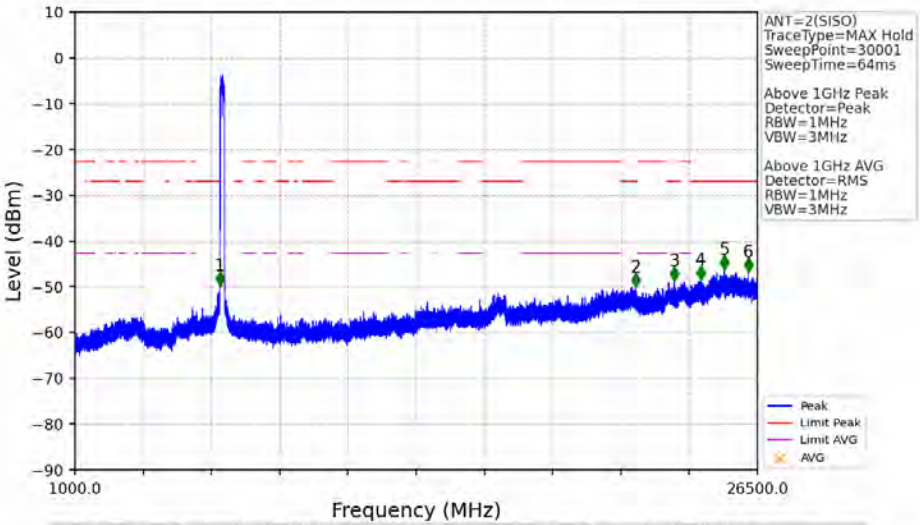
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5851.000	-57.22	-27.00	28.72	Pass	Peak	3	5851.000	/	-27.00	/	/	AVG
2	5916.000	-56.80	-27.00	28.30	Pass	Peak	4	5916.000	/	-27.00	/	/	AVG

802.11ax(HEW160)_HCH_6505MHz_SU_Ant1_NTNV



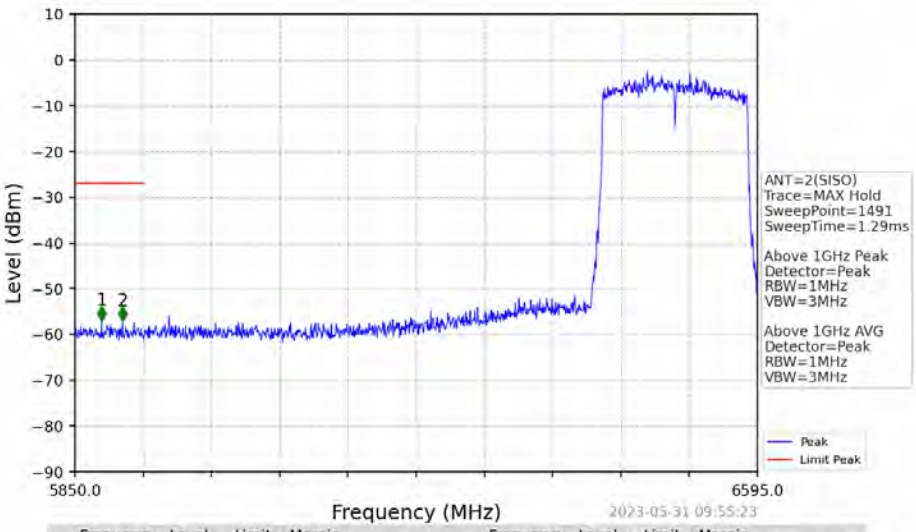
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5851.000	-57.22	-27.00	28.72	Pass	Peak	3	5851.000	/	-27.00	/	/	AVG
2	5916.000	-56.80	-27.00	28.30	Pass	Peak	4	5916.000	/	-27.00	/	/	AVG

802.11ax(HEW160)_HCH_6505MHz_SU_Ant2_NTNV



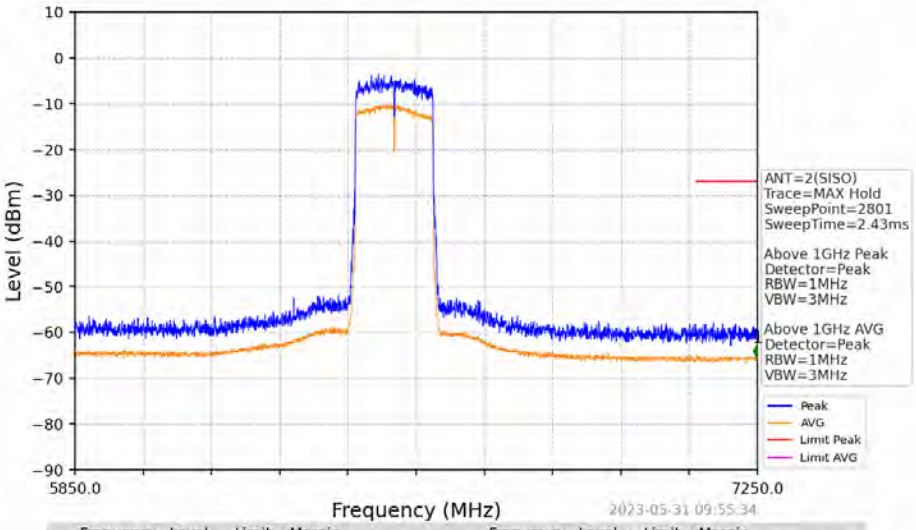
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	6413.65	-49.78	-27.00	21.28	Pass	Peak	7	6413.65	/	-27.00	/	/	AVG
2	21938.9	-50.08	-27.00	21.58	Pass	Peak	8	21938.9	/	-27.00	/	/	AVG
3	23389.85	-48.68	-27.00	20.18	Pass	Peak	9	23389.85	/	-27.00	/	/	AVG
4	24380.95	-48.58	-27.00	20.08	Pass	Peak	10	24380.95	/	-27.00	/	/	AVG
5	25266.65	-46.29	-27.00	17.79	Pass	Peak	11	25266.65	/	-27.00	/	/	AVG
6	26154.9	-46.81	-27.00	18.31	Pass	Peak	12	26154.9	/	-27.00	/	/	AVG

802.11ax(HEW160)_HCH_6505MHz_SU_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	5879.000	-56.94	-27.00	28.44	Pass	Peak	3	5879.000	/	-27.00	/	/	AVG
2	5902.000	-57.03	-27.00	28.53	Pass	Peak	4	5902.000	/	-27.00	/	/	AVG

802.11ax(HEW160)_HCH_6505MHz_SU_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	5879.000	-56.94	-27.00	28.44	Pass	Peak	3	5879.000	/	-27.00	/	/	AVG
2	5902.000	-57.03	-27.00	28.53	Pass	Peak	4	5902.000	/	-27.00	/	/	AVG

5.8. FREQUENCY STABILITY

Test Result

Ant1								
ENV	Mode	Frequency (MHz)	RU	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW20)	5955	SU	20	3.27	5955.020	5925 to 6425	Pass
					3.85	5955.060	5925 to 6425	Pass
					4.43	5955.060	5925 to 6425	Pass
				-10	3.85	5955.080	5925 to 6425	Pass
				0	3.85	5955.020	5925 to 6425	Pass
				10	3.85	5955.060	5925 to 6425	Pass
				30	3.85	5955.040	5925 to 6425	Pass
				40	3.85	5955.040	5925 to 6425	Pass
		6175	SU	20	3.27	6174.980	5925 to 6425	Pass
					3.85	6175.040	5925 to 6425	Pass
					4.43	6175.020	5925 to 6425	Pass
				-10	3.85	6175.020	5925 to 6425	Pass
				0	3.85	6175.020	5925 to 6425	Pass
				10	3.85	6175.060	5925 to 6425	Pass
				30	3.85	6175.040	5925 to 6425	Pass
				40	3.85	6175.040	5925 to 6425	Pass
		6415	SU	20	3.27	6415.020	5925 to 6425	Pass
					3.85	6415.020	5925 to 6425	Pass
					4.43	6415.040	5925 to 6425	Pass
				-10	3.85	6415.020	5925 to 6425	Pass
				0	3.85	6415.060	5925 to 6425	Pass
				10	3.85	6415.040	5925 to 6425	Pass
				30	3.85	6414.980	5925 to 6425	Pass
				40	3.85	6414.980	5925 to 6425	Pass

	802.11ax (HEW40)	5965	SU	20	3.27	5965.080	5925 to 6425	Pass
					3.85	5965.080	5925 to 6425	Pass
					4.43	5965.040	5925 to 6425	Pass
				-10	3.85	5965.040	5925 to 6425	Pass
				0	3.85	5965.040	5925 to 6425	Pass
				10	3.85	5965.080	5925 to 6425	Pass
				30	3.85	5965.080	5925 to 6425	Pass
				40	3.85	5965.040	5925 to 6425	Pass
		6165	SU	20	3.27	6165.080	5925 to 6425	Pass
					3.85	6165.040	5925 to 6425	Pass
					4.43	6164.960	5925 to 6425	Pass
				-10	3.85	6165.040	5925 to 6425	Pass
				0	3.85	6165.000	5925 to 6425	Pass
				10	3.85	6165.040	5925 to 6425	Pass
				30	3.85	6165.040	5925 to 6425	Pass
				40	3.85	6165.080	5925 to 6425	Pass
		6405	SU	20	3.27	6405.040	5925 to 6425	Pass
					3.85	6405.080	5925 to 6425	Pass
					4.43	6405.000	5925 to 6425	Pass
				-10	3.85	6405.080	5925 to 6425	Pass
				0	3.85	6405.040	5925 to 6425	Pass
				10	3.85	6405.040	5925 to 6425	Pass
				30	3.85	6405.080	5925 to 6425	Pass
				40	3.85	6405.080	5925 to 6425	Pass
	802.11ax (HEW80)	5985	SU	20	3.27	5984.925	5925 to 6425	Pass
					3.85	5985.076	5925 to 6425	Pass
					4.43	5985.076	5925 to 6425	Pass
				-10	3.85	5985.000	5925 to 6425	Pass

				0	3.85	5985.076	5925 to 6425	Pass
				10	3.85	5985.076	5925 to 6425	Pass
				30	3.85	5985.000	5925 to 6425	Pass
				40	3.85	5985.076	5925 to 6425	Pass
		6145	SU	20	3.27	6145.076	5925 to 6425	Pass
					3.85	6145.000	5925 to 6425	Pass
					4.43	6145.000	5925 to 6425	Pass
				-10	3.85	6145.076	5925 to 6425	Pass
				0	3.85	6145.000	5925 to 6425	Pass
				10	3.85	6145.076	5925 to 6425	Pass
				30	3.85	6145.076	5925 to 6425	Pass
				40	3.85	6145.076	5925 to 6425	Pass
		6385	SU	20	3.27	6385.076	5925 to 6425	Pass
					3.85	6385.000	5925 to 6425	Pass
					4.43	6385.000	5925 to 6425	Pass
				-10	3.85	6385.076	5925 to 6425	Pass
				0	3.85	6385.076	5925 to 6425	Pass
				10	3.85	6385.076	5925 to 6425	Pass
				30	3.85	6385.000	5925 to 6425	Pass
				40	3.85	6385.000	5925 to 6425	Pass
	802.11ax (HEW160)	6025	SU	20	3.27	6025.075	5925 to 6425	Pass
					3.85	6025.000	5925 to 6425	Pass
					4.43	6025.000	5925 to 6425	Pass
				-10	3.85	6025.000	5925 to 6425	Pass
				0	3.85	6025.000	5925 to 6425	Pass
				10	3.85	6025.000	5925 to 6425	Pass
				30	3.85	6025.075	5925 to 6425	Pass
				40	3.85	6025.075	5925 to 6425	Pass

		6185	SU	20	3.27	6185.000	5925 to 6425	Pass
					3.85	6185.075	5925 to 6425	Pass
					4.43	6185.000	5925 to 6425	Pass
				-10	3.85	6185.075	5925 to 6425	Pass
				0	3.85	6185.075	5925 to 6425	Pass
				10	3.85	6185.150	5925 to 6425	Pass
				30	3.85	6185.075	5925 to 6425	Pass
				40	3.85	6185.000	5925 to 6425	Pass
		6345	SU	20	3.27	6345.150	5925 to 6425	Pass
					3.85	6345.075	5925 to 6425	Pass
					4.43	6345.150	5925 to 6425	Pass
				-10	3.85	6345.075	5925 to 6425	Pass
				0	3.85	6345.000	5925 to 6425	Pass
				10	3.85	6345.075	5925 to 6425	Pass
				30	3.85	6345.075	5925 to 6425	Pass
				40	3.85	6345.000	5925 to 6425	Pass

Ant2

ENV	Mode	Frequency (MHz)	RU	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW20)	5955	SU	20	3.27	5955.040	5925 to 6425	Pass
					3.85	5955.060	5925 to 6425	Pass
					4.43	5955.020	5925 to 6425	Pass
				-10	3.85	5955.020	5925 to 6425	Pass
				0	3.85	5955.040	5925 to 6425	Pass
				10	3.85	5955.040	5925 to 6425	Pass
				30	3.85	5955.040	5925 to 6425	Pass
				40	3.85	5955.080	5925 to 6425	Pass
		6175	SU	20	3.27	6175.020	5925 to 6425	Pass

					3.85	6175.020	5925 to 6425	Pass
					4.43	6175.040	5925 to 6425	Pass
				-10	3.85	6175.040	5925 to 6425	Pass
				0	3.85	6175.020	5925 to 6425	Pass
				10	3.85	6175.040	5925 to 6425	Pass
				30	3.85	6175.040	5925 to 6425	Pass
				40	3.85	6174.980	5925 to 6425	Pass
		6415	SU	20	3.27	6415.020	5925 to 6425	Pass
					3.85	6414.980	5925 to 6425	Pass
					4.43	6414.960	5925 to 6425	Pass
				-10	3.85	6415.040	5925 to 6425	Pass
				0	3.85	6415.040	5925 to 6425	Pass
				10	3.85	6414.960	5925 to 6425	Pass
				30	3.85	6414.960	5925 to 6425	Pass
				40	3.85	6414.980	5925 to 6425	Pass
	802.11ax (HEW40)	5965	SU	20	3.27	5965.000	5925 to 6425	Pass
					3.85	5965.080	5925 to 6425	Pass
					4.43	5965.040	5925 to 6425	Pass
				-10	3.85	5965.040	5925 to 6425	Pass
				0	3.85	5965.000	5925 to 6425	Pass
				10	3.85	5965.040	5925 to 6425	Pass
				30	3.85	5965.040	5925 to 6425	Pass
				40	3.85	5965.040	5925 to 6425	Pass
		6165	SU	20	3.27	6165.040	5925 to 6425	Pass
					3.85	6165.080	5925 to 6425	Pass
					4.43	6165.000	5925 to 6425	Pass
				-10	3.85	6165.040	5925 to 6425	Pass
				0	3.85	6165.040	5925 to 6425	Pass

				10	3.85	6165.040	5925 to 6425	Pass
				30	3.85	6165.000	5925 to 6425	Pass
				40	3.85	6165.040	5925 to 6425	Pass
		6405	SU	20	3.27	6405.040	5925 to 6425	Pass
					3.85	6405.040	5925 to 6425	Pass
					4.43	6405.000	5925 to 6425	Pass
				-10	3.85	6405.000	5925 to 6425	Pass
				0	3.85	6405.080	5925 to 6425	Pass
				10	3.85	6405.080	5925 to 6425	Pass
				30	3.85	6405.040	5925 to 6425	Pass
				40	3.85	6404.960	5925 to 6425	Pass
	802.11ax (HEW80)	5985	SU	20	3.27	5985.076	5925 to 6425	Pass
					3.85	5985.075	5925 to 6425	Pass
					4.43	5985.076	5925 to 6425	Pass
				-10	3.85	5985.000	5925 to 6425	Pass
				0	3.85	5985.076	5925 to 6425	Pass
				10	3.85	5985.076	5925 to 6425	Pass
				30	3.85	5985.075	5925 to 6425	Pass
				40	3.85	5985.000	5925 to 6425	Pass
		6145	SU	20	3.27	6145.000	5925 to 6425	Pass
					3.85	6145.076	5925 to 6425	Pass
					4.43	6145.000	5925 to 6425	Pass
				-10	3.85	6145.076	5925 to 6425	Pass
				0	3.85	6145.076	5925 to 6425	Pass
				10	3.85	6145.076	5925 to 6425	Pass
				30	3.85	6145.000	5925 to 6425	Pass
				40	3.85	6145.000	5925 to 6425	Pass
		6385	SU	20	3.27	6385.076	5925 to 6425	Pass

					3.85	6385.075	5925 to 6425	Pass
					4.43	6385.076	5925 to 6425	Pass
				-10	3.85	6385.000	5925 to 6425	Pass
				0	3.85	6385.076	5925 to 6425	Pass
				10	3.85	6385.000	5925 to 6425	Pass
				30	3.85	6385.000	5925 to 6425	Pass
				40	3.85	6385.076	5925 to 6425	Pass
	802.11ax (HEW160)	6025	SU	20	3.27	6025.000	5925 to 6425	Pass
					3.85	6025.000	5925 to 6425	Pass
					4.43	6024.925	5925 to 6425	Pass
				-10	3.85	6025.000	5925 to 6425	Pass
				0	3.85	6025.000	5925 to 6425	Pass
				10	3.85	6025.150	5925 to 6425	Pass
				30	3.85	6025.000	5925 to 6425	Pass
				40	3.85	6025.075	5925 to 6425	Pass
		6185	SU	20	3.27	6185.075	5925 to 6425	Pass
					3.85	6185.075	5925 to 6425	Pass
					4.43	6185.075	5925 to 6425	Pass
				-10	3.85	6185.000	5925 to 6425	Pass
				0	3.85	6185.075	5925 to 6425	Pass
				10	3.85	6185.075	5925 to 6425	Pass
				30	3.85	6185.000	5925 to 6425	Pass
				40	3.85	6185.075	5925 to 6425	Pass
		6345	SU	20	3.27	6345.075	5925 to 6425	Pass
					3.85	6345.000	5925 to 6425	Pass
					4.43	6345.075	5925 to 6425	Pass
				-10	3.85	6345.075	5925 to 6425	Pass
				0	3.85	6345.000	5925 to 6425	Pass

				10	3.85	6345.000	5925 to 6425	Pass
				30	3.85	6345.075	5925 to 6425	Pass
				40	3.85	6345.075	5925 to 6425	Pass

Ant1

ENV	Mode	Frequency (MHz)	RU	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW20)	6435	SU	20	3.27	6435.060	6425 to 6525	Pass
					3.85	6434.980	6425 to 6525	Pass
					4.43	6435.060	6425 to 6525	Pass
				-10	3.85	6435.040	6425 to 6525	Pass
				0	3.85	6435.020	6425 to 6525	Pass
				10	3.85	6435.020	6425 to 6525	Pass
				30	3.85	6435.080	6425 to 6525	Pass
				40	3.85	6435.040	6425 to 6525	Pass
		6475	SU	20	3.27	6475.060	6425 to 6525	Pass
					3.85	6475.020	6425 to 6525	Pass
					4.43	6475.040	6425 to 6525	Pass
				-10	3.85	6475.060	6425 to 6525	Pass
				0	3.85	6475.080	6425 to 6525	Pass
				10	3.85	6475.020	6425 to 6525	Pass
				30	3.85	6475.000	6425 to 6525	Pass
				40	3.85	6475.020	6425 to 6525	Pass
		6515	SU	20	3.27	6515.040	6425 to 6525	Pass
					3.85	6515.080	6425 to 6525	Pass
					4.43	6515.020	6425 to 6525	Pass
				-10	3.85	6515.000	6425 to 6525	Pass
				0	3.85	6515.040	6425 to 6525	Pass
				10	3.85	6515.020	6425 to 6525	Pass

				30	3.85	6515.000	6425 to 6525	Pass
				40	3.85	6515.060	6425 to 6525	Pass
	802.11ax (HEW40)	6445	SU	20	3.27	6445.040	6425 to 6525	Pass
					3.85	6445.040	6425 to 6525	Pass
					4.43	6445.080	6425 to 6525	Pass
				-10	3.85	6445.080	6425 to 6525	Pass
				0	3.85	6445.000	6425 to 6525	Pass
				10	3.85	6445.080	6425 to 6525	Pass
				30	3.85	6445.080	6425 to 6525	Pass
				40	3.85	6445.040	6425 to 6525	Pass
		6485	SU	20	3.27	6485.080	6425 to 6525	Pass
					3.85	6485.040	6425 to 6525	Pass
					4.43	6485.000	6425 to 6525	Pass
				-10	3.85	6485.040	6425 to 6525	Pass
				0	3.85	6485.080	6425 to 6525	Pass
				10	3.85	6485.000	6425 to 6525	Pass
				30	3.85	6485.040	6425 to 6525	Pass
				40	3.85	6485.080	6425 to 6525	Pass
	802.11ax (HEW80)	6465	SU	20	3.27	6465.000	6425 to 6525	Pass
					3.85	6465.076	6425 to 6525	Pass
					4.43	6465.076	6425 to 6525	Pass
				-10	3.85	6465.076	6425 to 6525	Pass
				0	3.85	6465.151	6425 to 6525	Pass
				10	3.85	6465.000	6425 to 6525	Pass
				30	3.85	6465.000	6425 to 6525	Pass
				40	3.85	6465.076	6425 to 6525	Pass
Ant2								

ENV	Mode	Frequency (MHz)	RU	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW20)	6435	SU	20	3.27	6434.980	6425 to 6525	Pass
					3.85	6435.000	6425 to 6525	Pass
					4.43	6435.080	6425 to 6525	Pass
				-10	3.85	6435.020	6425 to 6525	Pass
				0	3.85	6435.020	6425 to 6525	Pass
				10	3.85	6435.040	6425 to 6525	Pass
				30	3.85	6435.040	6425 to 6525	Pass
				40	3.85	6435.020	6425 to 6525	Pass
		6475	SU	20	3.27	6475.020	6425 to 6525	Pass
					3.85	6475.020	6425 to 6525	Pass
					4.43	6475.000	6425 to 6525	Pass
				-10	3.85	6475.020	6425 to 6525	Pass
				0	3.85	6475.060	6425 to 6525	Pass
				10	3.85	6475.020	6425 to 6525	Pass
				30	3.85	6475.020	6425 to 6525	Pass
				40	3.85	6474.960	6425 to 6525	Pass
		6515	SU	20	3.27	6515.020	6425 to 6525	Pass
					3.85	6515.020	6425 to 6525	Pass
					4.43	6515.080	6425 to 6525	Pass
				-10	3.85	6515.020	6425 to 6525	Pass
				0	3.85	6515.040	6425 to 6525	Pass
				10	3.85	6514.980	6425 to 6525	Pass
				30	3.85	6515.000	6425 to 6525	Pass
				40	3.85	6515.020	6425 to 6525	Pass
	802.11ax (HEW40)	6445	SU	20	3.27	6445.040	6425 to 6525	Pass
					3.85	6445.000	6425 to 6525	Pass

					4.43	6445.040	6425 to 6525	Pass
				-10	3.85	6445.080	6425 to 6525	Pass
				0	3.85	6445.040	6425 to 6525	Pass
				10	3.85	6445.000	6425 to 6525	Pass
				30	3.85	6445.040	6425 to 6525	Pass
				40	3.85	6445.080	6425 to 6525	Pass
		6485	SU	20	3.27	6485.040	6425 to 6525	Pass
					3.85	6485.040	6425 to 6525	Pass
					4.43	6485.080	6425 to 6525	Pass
				-10	3.85	6485.000	6425 to 6525	Pass
				0	3.85	6485.040	6425 to 6525	Pass
				10	3.85	6484.960	6425 to 6525	Pass
				30	3.85	6485.080	6425 to 6525	Pass
				40	3.85	6485.040	6425 to 6525	Pass
	802.11ax (HEW80)	6465	SU	20	3.27	6465.076	6425 to 6525	Pass
					3.85	6465.076	6425 to 6525	Pass
					4.43	6465.076	6425 to 6525	Pass
				-10	3.85	6465.076	6425 to 6525	Pass
				0	3.85	6465.000	6425 to 6525	Pass
				10	3.85	6465.000	6425 to 6525	Pass
				30	3.85	6465.076	6425 to 6525	Pass
				40	3.85	6465.000	6425 to 6525	Pass

Ant1

ENV	Mode	Frequency (MHz)	RU	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW20)	6535	SU	20	3.27	6535.020	6525 to 6875	Pass
					3.85	6535.120	6525 to 6875	Pass
					4.43	6535.080	6525 to 6875	Pass

				-10	3.85	6535.040	6525 to 6875	Pass
				0	3.85	6535.020	6525 to 6875	Pass
				10	3.85	6535.040	6525 to 6875	Pass
				30	3.85	6535.040	6525 to 6875	Pass
				40	3.85	6535.020	6525 to 6875	Pass
		6695	SU	20	3.27	6695.040	6525 to 6875	Pass
					3.85	6695.000	6525 to 6875	Pass
					4.43	6695.040	6525 to 6875	Pass
				-10	3.85	6694.980	6525 to 6875	Pass
				0	3.85	6695.040	6525 to 6875	Pass
				10	3.85	6695.060	6525 to 6875	Pass
				30	3.85	6695.060	6525 to 6875	Pass
				40	3.85	6694.980	6525 to 6875	Pass
		6855	SU	20	3.27	6855.020	6525 to 6875	Pass
					3.85	6855.000	6525 to 6875	Pass
					4.43	6855.020	6525 to 6875	Pass
				-10	3.85	6855.000	6525 to 6875	Pass
				0	3.85	6855.020	6525 to 6875	Pass
				10	3.85	6855.080	6525 to 6875	Pass
				30	3.85	6855.020	6525 to 6875	Pass
				40	3.85	6855.000	6525 to 6875	Pass
	802.11ax (HEW40)	6565	SU	20	3.27	6565.040	6525 to 6875	Pass
					3.85	6565.080	6525 to 6875	Pass
					4.43	6565.040	6525 to 6875	Pass
				-10	3.85	6565.000	6525 to 6875	Pass
				0	3.85	6565.040	6525 to 6875	Pass
				10	3.85	6565.000	6525 to 6875	Pass
				30	3.85	6565.080	6525 to 6875	Pass

				40	3.85	6565.080	6525 to 6875	Pass
		6685	SU	20	3.27	6685.000	6525 to 6875	Pass
					3.85	6685.080	6525 to 6875	Pass
					4.43	6685.040	6525 to 6875	Pass
				-10	3.85	6685.040	6525 to 6875	Pass
				0	3.85	6685.080	6525 to 6875	Pass
				10	3.85	6685.080	6525 to 6875	Pass
				30	3.85	6685.040	6525 to 6875	Pass
				40	3.85	6685.080	6525 to 6875	Pass
		6845	SU	20	3.27	6845.040	6525 to 6875	Pass
					3.85	6845.040	6525 to 6875	Pass
					4.43	6845.160	6525 to 6875	Pass
				-10	3.85	6845.040	6525 to 6875	Pass
				0	3.85	6845.040	6525 to 6875	Pass
				10	3.85	6845.040	6525 to 6875	Pass
				30	3.85	6845.040	6525 to 6875	Pass
				40	3.85	6845.040	6525 to 6875	Pass
	802.11ax (HEW80)	6625	SU	20	3.27	6625.151	6525 to 6875	Pass
					3.85	6625.076	6525 to 6875	Pass
					4.43	6625.151	6525 to 6875	Pass
				-10	3.85	6625.076	6525 to 6875	Pass
				0	3.85	6625.000	6525 to 6875	Pass
				10	3.85	6625.000	6525 to 6875	Pass
				30	3.85	6625.151	6525 to 6875	Pass
				40	3.85	6624.925	6525 to 6875	Pass
		6705	SU	20	3.27	6705.151	6525 to 6875	Pass
					3.85	6705.000	6525 to 6875	Pass
					4.43	6705.076	6525 to 6875	Pass

				-10	3.85	6705.151	6525 to 6875	Pass
				0	3.85	6705.151	6525 to 6875	Pass
				10	3.85	6705.151	6525 to 6875	Pass
				30	3.85	6705.076	6525 to 6875	Pass
				40	3.85	6705.076	6525 to 6875	Pass
		6785	SU	20	3.27	6785.076	6525 to 6875	Pass
					3.85	6785.076	6525 to 6875	Pass
					4.43	6785.076	6525 to 6875	Pass
				-10	3.85	6785.000	6525 to 6875	Pass
				0	3.85	6785.000	6525 to 6875	Pass
				10	3.85	6785.076	6525 to 6875	Pass
				30	3.85	6785.076	6525 to 6875	Pass
				40	3.85	6785.076	6525 to 6875	Pass
	802.11ax (HEW160)	6665	SU	20	3.27	6665.075	6525 to 6875	Pass
					3.85	6665.000	6525 to 6875	Pass
					4.43	6665.150	6525 to 6875	Pass
				-10	3.85	6665.150	6525 to 6875	Pass
				0	3.85	6665.150	6525 to 6875	Pass
				10	3.85	6665.150	6525 to 6875	Pass
				30	3.85	6665.075	6525 to 6875	Pass
				40	3.85	6665.075	6525 to 6875	Pass

Ant2

ENV	Mode	Frequency (MHz)	RU	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW20)	6535	SU	20	3.27	6534.980	6525 to 6875	Pass
					3.85	6535.020	6525 to 6875	Pass
					4.43	6535.020	6525 to 6875	Pass
				-10	3.85	6535.020	6525 to 6875	Pass

				0	3.85	6535.040	6525 to 6875	Pass
				10	3.85	6535.000	6525 to 6875	Pass
				30	3.85	6535.000	6525 to 6875	Pass
				40	3.85	6535.000	6525 to 6875	Pass
		6695	SU	20	3.27	6695.000	6525 to 6875	Pass
					3.85	6695.020	6525 to 6875	Pass
					4.43	6694.980	6525 to 6875	Pass
				-10	3.85	6695.060	6525 to 6875	Pass
				0	3.85	6695.040	6525 to 6875	Pass
				10	3.85	6694.980	6525 to 6875	Pass
				30	3.85	6695.060	6525 to 6875	Pass
				40	3.85	6695.000	6525 to 6875	Pass
		6855	SU	20	3.27	6855.040	6525 to 6875	Pass
					3.85	6854.940	6525 to 6875	Pass
					4.43	6855.040	6525 to 6875	Pass
				-10	3.85	6855.000	6525 to 6875	Pass
				0	3.85	6855.040	6525 to 6875	Pass
				10	3.85	6855.020	6525 to 6875	Pass
				30	3.85	6855.020	6525 to 6875	Pass
				40	3.85	6855.040	6525 to 6875	Pass
	802.11ax (HEW40)	6565	SU	20	3.27	6565.040	6525 to 6875	Pass
					3.85	6565.040	6525 to 6875	Pass
					4.43	6565.040	6525 to 6875	Pass
				-10	3.85	6564.920	6525 to 6875	Pass
				0	3.85	6565.040	6525 to 6875	Pass
				10	3.85	6565.040	6525 to 6875	Pass
				30	3.85	6565.000	6525 to 6875	Pass
				40	3.85	6565.120	6525 to 6875	Pass

		6685	SU	20	3.27	6685.040	6525 to 6875	Pass
					3.85	6685.040	6525 to 6875	Pass
					4.43	6685.040	6525 to 6875	Pass
				-10	3.85	6685.000	6525 to 6875	Pass
				0	3.85	6685.000	6525 to 6875	Pass
				10	3.85	6685.040	6525 to 6875	Pass
				30	3.85	6685.040	6525 to 6875	Pass
				40	3.85	6685.040	6525 to 6875	Pass
		6845	SU	20	3.27	6845.040	6525 to 6875	Pass
					3.85	6844.960	6525 to 6875	Pass
					4.43	6845.040	6525 to 6875	Pass
				-10	3.85	6844.960	6525 to 6875	Pass
				0	3.85	6845.040	6525 to 6875	Pass
				10	3.85	6844.960	6525 to 6875	Pass
				30	3.85	6845.040	6525 to 6875	Pass
				40	3.85	6845.000	6525 to 6875	Pass
	802.11ax (HEW80)	6625	SU	20	3.27	6625.000	6525 to 6875	Pass
					3.85	6625.076	6525 to 6875	Pass
					4.43	6625.000	6525 to 6875	Pass
				-10	3.85	6625.076	6525 to 6875	Pass
				0	3.85	6625.076	6525 to 6875	Pass
				10	3.85	6625.076	6525 to 6875	Pass
				30	3.85	6625.000	6525 to 6875	Pass
				40	3.85	6625.076	6525 to 6875	Pass
		6705	SU	20	3.27	6705.000	6525 to 6875	Pass
					3.85	6705.000	6525 to 6875	Pass
					4.43	6705.000	6525 to 6875	Pass
				-10	3.85	6705.076	6525 to 6875	Pass

				0	3.85	6705.076	6525 to 6875	Pass
				10	3.85	6705.000	6525 to 6875	Pass
				30	3.85	6705.000	6525 to 6875	Pass
				40	3.85	6705.000	6525 to 6875	Pass
		6785	SU	20	3.27	6785.076	6525 to 6875	Pass
					3.85	6785.000	6525 to 6875	Pass
					4.43	6785.000	6525 to 6875	Pass
				-10	3.85	6785.000	6525 to 6875	Pass
				0	3.85	6785.075	6525 to 6875	Pass
				10	3.85	6785.076	6525 to 6875	Pass
				30	3.85	6785.000	6525 to 6875	Pass
				40	3.85	6785.000	6525 to 6875	Pass
	802.11ax (HEW160)	6665	SU	20	3.27	6665.000	6525 to 6875	Pass
					3.85	6665.075	6525 to 6875	Pass
					4.43	6665.000	6525 to 6875	Pass
				-10	3.85	6665.000	6525 to 6875	Pass
				0	3.85	6665.000	6525 to 6875	Pass
				10	3.85	6665.000	6525 to 6875	Pass
				30	3.85	6664.925	6525 to 6875	Pass
				40	3.85	6665.075	6525 to 6875	Pass

Ant1

ENV	Mode	Frequency (MHz)	RU	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW20)	6895	SU	20	3.27	6895.020	6875 to 7125	Pass
					3.85	6895.040	6875 to 7125	Pass
					4.43	6895.000	6875 to 7125	Pass
				-10	3.85	6895.040	6875 to 7125	Pass
				0	3.85	6895.040	6875 to 7125	Pass

				10	3.85	6895.020	6875 to 7125	Pass
				30	3.85	6895.040	6875 to 7125	Pass
				40	3.85	6895.040	6875 to 7125	Pass
		6995	SU	20	3.27	6995.000	6875 to 7125	Pass
					3.85	6995.040	6875 to 7125	Pass
					4.43	6995.020	6875 to 7125	Pass
				-10	3.85	6995.020	6875 to 7125	Pass
				0	3.85	6994.980	6875 to 7125	Pass
				10	3.85	6995.060	6875 to 7125	Pass
				30	3.85	6995.040	6875 to 7125	Pass
				40	3.85	6995.100	6875 to 7125	Pass
		7095	SU	20	3.27	7095.020	6875 to 7125	Pass
					3.85	7095.020	6875 to 7125	Pass
					4.43	7095.040	6875 to 7125	Pass
				-10	3.85	7095.000	6875 to 7125	Pass
				0	3.85	7095.060	6875 to 7125	Pass
				10	3.85	7095.080	6875 to 7125	Pass
				30	3.85	7095.020	6875 to 7125	Pass
				40	3.85	7095.060	6875 to 7125	Pass
	802.11ax (HEW40)	6925	SU	20	3.27	6925.080	6875 to 7125	Pass
					3.85	6925.040	6875 to 7125	Pass
					4.43	6925.040	6875 to 7125	Pass
				-10	3.85	6925.000	6875 to 7125	Pass
				0	3.85	6925.040	6875 to 7125	Pass
				10	3.85	6925.040	6875 to 7125	Pass
				30	3.85	6925.040	6875 to 7125	Pass
				40	3.85	6925.080	6875 to 7125	Pass
		7005	SU	20	3.27	7005.040	6875 to 7125	Pass

					3.85	7005.120	6875 to 7125	Pass
					4.43	7005.040	6875 to 7125	Pass
				-10	3.85	7005.080	6875 to 7125	Pass
				0	3.85	7005.000	6875 to 7125	Pass
				10	3.85	7005.040	6875 to 7125	Pass
				30	3.85	7005.040	6875 to 7125	Pass
				40	3.85	7005.040	6875 to 7125	Pass
		7085	SU	20	3.27	7085.040	6875 to 7125	Pass
					3.85	7085.000	6875 to 7125	Pass
					4.43	7085.040	6875 to 7125	Pass
				-10	3.85	7085.040	6875 to 7125	Pass
				0	3.85	7085.040	6875 to 7125	Pass
				10	3.85	7085.040	6875 to 7125	Pass
				30	3.85	7085.040	6875 to 7125	Pass
				40	3.85	7085.040	6875 to 7125	Pass
	802.11ax (HEW80)	6945	SU	20	3.27	6945.000	6875 to 7125	Pass
					3.85	6945.000	6875 to 7125	Pass
					4.43	6945.000	6875 to 7125	Pass
				-10	3.85	6945.000	6875 to 7125	Pass
				0	3.85	6945.000	6875 to 7125	Pass
				10	3.85	6945.000	6875 to 7125	Pass
				30	3.85	6945.076	6875 to 7125	Pass
				40	3.85	6945.000	6875 to 7125	Pass
		7025	SU	20	3.27	7025.000	6875 to 7125	Pass
					3.85	7025.076	6875 to 7125	Pass
					4.43	7025.000	6875 to 7125	Pass
				-10	3.85	7025.000	6875 to 7125	Pass
				0	3.85	7025.076	6875 to 7125	Pass

				10	3.85	7025.000	6875 to 7125	Pass
				30	3.85	7025.000	6875 to 7125	Pass
				40	3.85	7025.076	6875 to 7125	Pass
	802.11ax (HEW160)	6985	SU	20	3.27	6985.000	6875 to 7125	Pass
					3.85	6985.000	6875 to 7125	Pass
					4.43	6985.000	6875 to 7125	Pass
				-10	3.85	6984.925	6875 to 7125	Pass
				0	3.85	6985.000	6875 to 7125	Pass
				10	3.85	6985.000	6875 to 7125	Pass
				30	3.85	6984.925	6875 to 7125	Pass
				40	3.85	6985.000	6875 to 7125	Pass

Ant2

ENV	Mode	Frequency (MHz)	RU	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW20)	6895	SU	20	3.27	6895.020	6875 to 7125	Pass
					3.85	6895.100	6875 to 7125	Pass
					4.43	6895.020	6875 to 7125	Pass
				-10	3.85	6895.000	6875 to 7125	Pass
				0	3.85	6895.020	6875 to 7125	Pass
				10	3.85	6895.000	6875 to 7125	Pass
				30	3.85	6895.040	6875 to 7125	Pass
				40	3.85	6895.040	6875 to 7125	Pass
		6995	SU	20	3.27	6995.040	6875 to 7125	Pass
					3.85	6994.980	6875 to 7125	Pass
					4.43	6995.040	6875 to 7125	Pass
				-10	3.85	6995.040	6875 to 7125	Pass
				0	3.85	6995.020	6875 to 7125	Pass
				10	3.85	6994.980	6875 to 7125	Pass

				30	3.85	6995.000	6875 to 7125	Pass
				40	3.85	6994.960	6875 to 7125	Pass
		7095	SU	20	3.27	7094.960	6875 to 7125	Pass
					3.85	7095.020	6875 to 7125	Pass
					4.43	7095.020	6875 to 7125	Pass
				-10	3.85	7095.020	6875 to 7125	Pass
				0	3.85	7095.020	6875 to 7125	Pass
				10	3.85	7095.040	6875 to 7125	Pass
				30	3.85	7095.020	6875 to 7125	Pass
				40	3.85	7095.060	6875 to 7125	Pass
	802.11ax (HEW40)	6925	SU	20	3.27	6925.120	6875 to 7125	Pass
					3.85	6925.040	6875 to 7125	Pass
					4.43	6925.000	6875 to 7125	Pass
				-10	3.85	6925.080	6875 to 7125	Pass
				0	3.85	6925.040	6875 to 7125	Pass
				10	3.85	6925.000	6875 to 7125	Pass
				30	3.85	6925.080	6875 to 7125	Pass
				40	3.85	6925.000	6875 to 7125	Pass
		7005	SU	20	3.27	7005.000	6875 to 7125	Pass
					3.85	7005.040	6875 to 7125	Pass
					4.43	7005.000	6875 to 7125	Pass
				-10	3.85	7005.000	6875 to 7125	Pass
				0	3.85	7005.040	6875 to 7125	Pass
				10	3.85	7005.000	6875 to 7125	Pass
				30	3.85	7005.000	6875 to 7125	Pass
				40	3.85	7005.080	6875 to 7125	Pass
		7085	SU	20	3.27	7085.000	6875 to 7125	Pass
					3.85	7085.040	6875 to 7125	Pass

					4.43	7085.040	6875 to 7125	Pass
				-10	3.85	7085.040	6875 to 7125	Pass
				0	3.85	7085.000	6875 to 7125	Pass
				10	3.85	7085.000	6875 to 7125	Pass
				30	3.85	7085.040	6875 to 7125	Pass
				40	3.85	7085.000	6875 to 7125	Pass
	802.11ax (HEW80)	6945	SU	20	3.27	6945.076	6875 to 7125	Pass
					3.85	6945.076	6875 to 7125	Pass
					4.43	6945.151	6875 to 7125	Pass
				-10	3.85	6945.151	6875 to 7125	Pass
				0	3.85	6945.076	6875 to 7125	Pass
				10	3.85	6945.076	6875 to 7125	Pass
				30	3.85	6945.151	6875 to 7125	Pass
				40	3.85	6945.000	6875 to 7125	Pass
		7025	SU	20	3.27	7025.076	6875 to 7125	Pass
					3.85	7025.075	6875 to 7125	Pass
					4.43	7025.076	6875 to 7125	Pass
				-10	3.85	7025.000	6875 to 7125	Pass
				0	3.85	7025.076	6875 to 7125	Pass
				10	3.85	7025.000	6875 to 7125	Pass
				30	3.85	7025.076	6875 to 7125	Pass
				40	3.85	7025.000	6875 to 7125	Pass
	802.11ax (HEW160)	6985	SU	20	3.27	6985.075	6875 to 7125	Pass
					3.85	6985.075	6875 to 7125	Pass
					4.43	6985.000	6875 to 7125	Pass
				-10	3.85	6984.925	6875 to 7125	Pass
				0	3.85	6985.075	6875 to 7125	Pass
				10	3.85	6985.000	6875 to 7125	Pass

				30	3.85	6984.925	6875 to 7125	Pass
				40	3.85	6985.075	6875 to 7125	Pass

Ant1

ENV	Mode	Frequency (MHz)	RU	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW20)	6875	SU	20	3.27	6875.060	6525 to 7125	Pass
					3.85	6875.040	6525 to 7125	Pass
					4.43	6875.000	6525 to 7125	Pass
				-10	3.85	6875.020	6525 to 7125	Pass
				0	3.85	6875.020	6525 to 7125	Pass
				10	3.85	6874.980	6525 to 7125	Pass
				30	3.85	6875.000	6525 to 7125	Pass
				40	3.85	6875.060	6525 to 7125	Pass
	802.11ax (HEW40)	6885	SU	20	3.27	6885.040	6525 to 7125	Pass
					3.85	6885.040	6525 to 7125	Pass
					4.43	6885.040	6525 to 7125	Pass
				-10	3.85	6885.080	6525 to 7125	Pass
				0	3.85	6885.040	6525 to 7125	Pass
				10	3.85	6885.040	6525 to 7125	Pass
				30	3.85	6885.000	6525 to 7125	Pass
				40	3.85	6885.000	6525 to 7125	Pass
	802.11ax (HEW80)	6865	SU	20	3.27	6865.076	6525 to 7125	Pass
					3.85	6865.076	6525 to 7125	Pass
					4.43	6865.076	6525 to 7125	Pass
				-10	3.85	6865.000	6525 to 7125	Pass
				0	3.85	6865.076	6525 to 7125	Pass
				10	3.85	6865.151	6525 to 7125	Pass
				30	3.85	6865.000	6525 to 7125	Pass

				40	3.85	6865.076	6525 to 7125	Pass
	802.11ax (HEW160)	6825	SU	20	3.27	6825.000	6525 to 7125	Pass
					3.85	6825.075	6525 to 7125	Pass
					4.43	6825.000	6525 to 7125	Pass
				-10	3.85	6825.075	6525 to 7125	Pass
				0	3.85	6825.150	6525 to 7125	Pass
				10	3.85	6825.000	6525 to 7125	Pass
				30	3.85	6825.000	6525 to 7125	Pass
				40	3.85	6825.075	6525 to 7125	Pass

Ant2

ENV	Mode	Frequency (MHz)	RU	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW20)	6875	SU	20	3.27	6875.020	6525 to 7125	Pass
					3.85	6875.020	6525 to 7125	Pass
					4.43	6875.020	6525 to 7125	Pass
				-10	3.85	6875.040	6525 to 7125	Pass
				0	3.85	6875.040	6525 to 7125	Pass
				10	3.85	6875.020	6525 to 7125	Pass
				30	3.85	6875.080	6525 to 7125	Pass
				40	3.85	6875.040	6525 to 7125	Pass
	802.11ax (HEW40)	6885	SU	20	3.27	6885.000	6525 to 7125	Pass
					3.85	6885.080	6525 to 7125	Pass
					4.43	6885.080	6525 to 7125	Pass
				-10	3.85	6885.080	6525 to 7125	Pass
				0	3.85	6885.120	6525 to 7125	Pass
				10	3.85	6885.040	6525 to 7125	Pass
				30	3.85	6885.000	6525 to 7125	Pass
				40	3.85	6885.000	6525 to 7125	Pass

	802.11ax (HEW80)	6865	SU	20	3.27	6865.000	6525 to 7125	Pass
					3.85	6865.000	6525 to 7125	Pass
					4.43	6865.151	6525 to 7125	Pass
				-10	3.85	6865.000	6525 to 7125	Pass
				0	3.85	6865.000	6525 to 7125	Pass
				10	3.85	6865.000	6525 to 7125	Pass
				30	3.85	6865.076	6525 to 7125	Pass
				40	3.85	6865.076	6525 to 7125	Pass
	802.11ax (HEW160)	6825	SU	20	3.27	6825.000	6525 to 7125	Pass
					3.85	6825.150	6525 to 7125	Pass
					4.43	6825.000	6525 to 7125	Pass
				-10	3.85	6825.075	6525 to 7125	Pass
				0	3.85	6825.000	6525 to 7125	Pass
				10	3.85	6825.075	6525 to 7125	Pass
				30	3.85	6825.000	6525 to 7125	Pass
				40	3.85	6825.075	6525 to 7125	Pass

Ant1

ENV	Mode	Frequency (MHz)	RU	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW40)	6525	SU	20	3.27	6525.080	6425 to 6875	Pass
					3.85	6525.040	6425 to 6875	Pass
					4.43	6525.000	6425 to 6875	Pass
				-10	3.85	6525.000	6425 to 6875	Pass
				0	3.85	6525.000	6425 to 6875	Pass
				10	3.85	6525.080	6425 to 6875	Pass
				30	3.85	6525.040	6425 to 6875	Pass
				40	3.85	6525.120	6425 to 6875	Pass
	802.11ax (HEW80)	6545	SU	20	3.27	6545.076	6425 to 6875	Pass

					3.85	6545.000	6425 to 6875	Pass
					4.43	6545.076	6425 to 6875	Pass
				-10	3.85	6545.075	6425 to 6875	Pass
				0	3.85	6545.000	6425 to 6875	Pass
				10	3.85	6545.000	6425 to 6875	Pass
				30	3.85	6545.000	6425 to 6875	Pass
				40	3.85	6545.075	6425 to 6875	Pass
	802.11ax (HEW160)	6505	SU	20	3.27	6505.075	6425 to 6875	Pass
					3.85	6504.925	6425 to 6875	Pass
					4.43	6505.075	6425 to 6875	Pass
				-10	3.85	6505.000	6425 to 6875	Pass
				0	3.85	6505.000	6425 to 6875	Pass
				10	3.85	6505.000	6425 to 6875	Pass
				30	3.85	6505.075	6425 to 6875	Pass
				40	3.85	6505.000	6425 to 6875	Pass

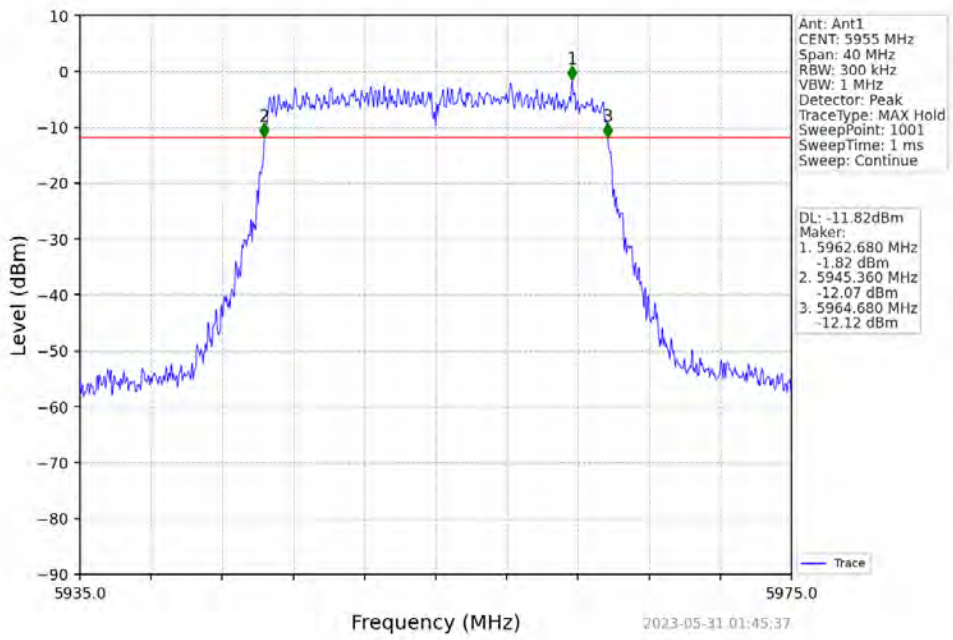
Ant2

ENV	Mode	Frequency (MHz)	RU	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW40)	6525	SU	20	3.27	6525.000	6425 to 6875	Pass
					3.85	6525.000	6425 to 6875	Pass
					4.43	6525.040	6425 to 6875	Pass
				-10	3.85	6525.040	6425 to 6875	Pass
				0	3.85	6525.040	6425 to 6875	Pass
				10	3.85	6525.040	6425 to 6875	Pass
				30	3.85	6525.000	6425 to 6875	Pass
				40	3.85	6525.040	6425 to 6875	Pass
	802.11ax (HEW80)	6545	SU	20	3.27	6545.000	6425 to 6875	Pass
					3.85	6545.000	6425 to 6875	Pass

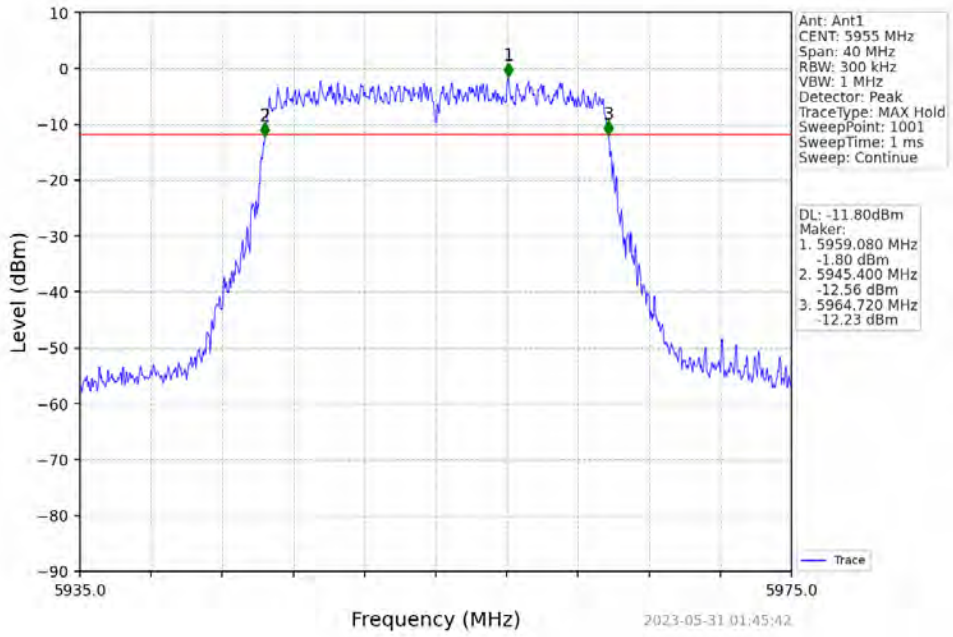
					4.43	6545.076	6425 to 6875	Pass
				-10	3.85	6545.076	6425 to 6875	Pass
				0	3.85	6545.000	6425 to 6875	Pass
				10	3.85	6545.000	6425 to 6875	Pass
				30	3.85	6545.000	6425 to 6875	Pass
				40	3.85	6545.151	6425 to 6875	Pass
	802.11ax (HEW160)	6505	SU	20	3.27	6505.075	6425 to 6875	Pass
					3.85	6504.925	6425 to 6875	Pass
					4.43	6505.000	6425 to 6875	Pass
				-10	3.85	6505.075	6425 to 6875	Pass
				0	3.85	6505.000	6425 to 6875	Pass
				10	3.85	6505.075	6425 to 6875	Pass
				30	3.85	6505.000	6425 to 6875	Pass
				40	3.85	6505.075	6425 to 6875	Pass

Test Graph

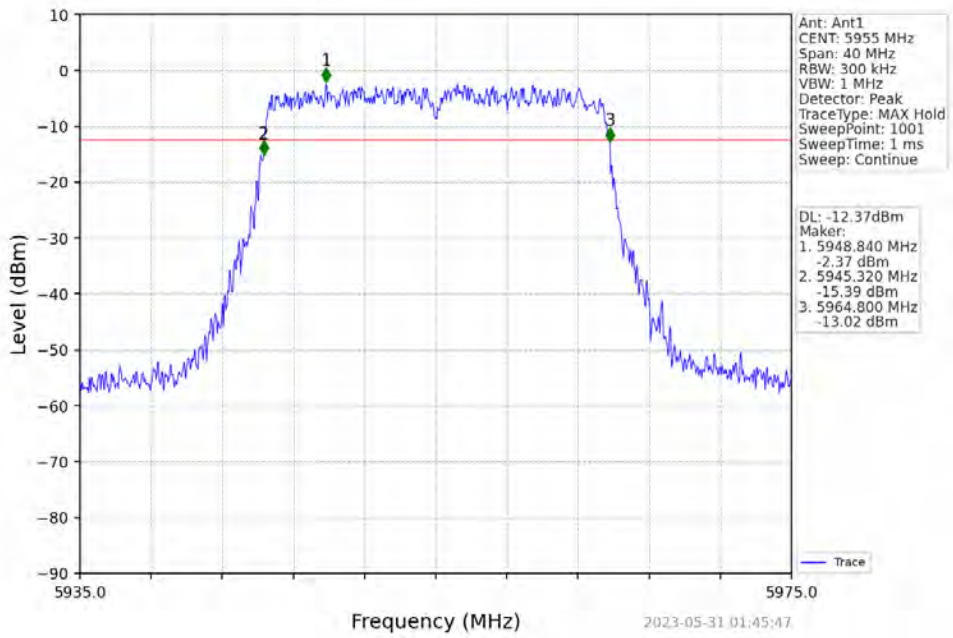
802.11ax(HEW20)_LCH_5955MHz_SU_Ant1_NTNV



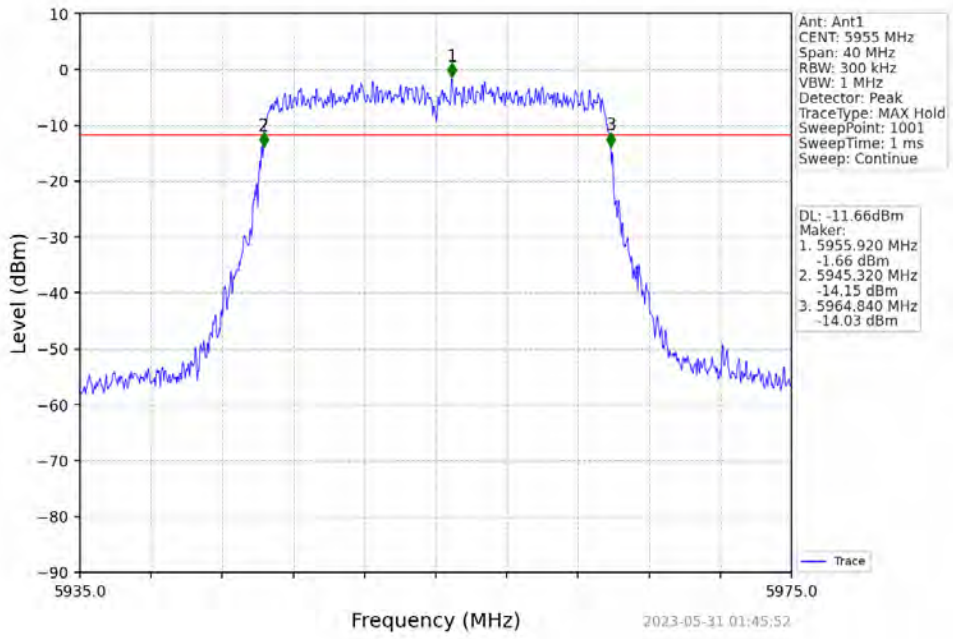
802.11ax(HEW20)_LCH_5955MHz_SU_Ant1_NTNV



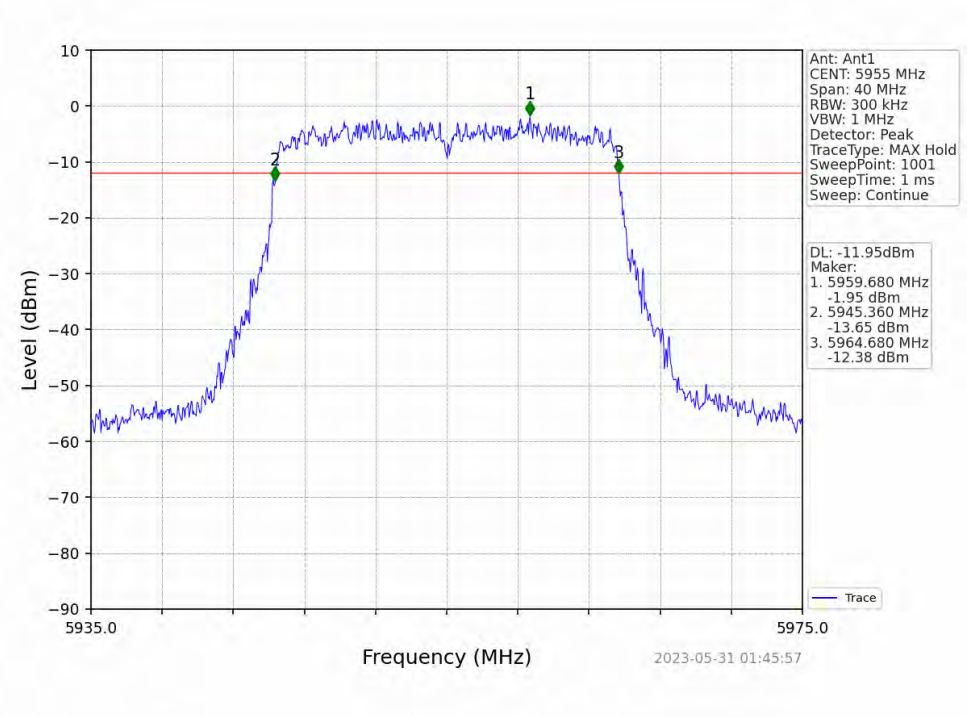
802.11ax(HEW20)_LCH_5955MHz_SU_Ant1_NTNV



802.11ax(HEW20)_LCH_5955MHz_SU_Ant1_NTNV



802.11ax(HEW20)_LCH_5955MHz_SU_Ant1_NTNV



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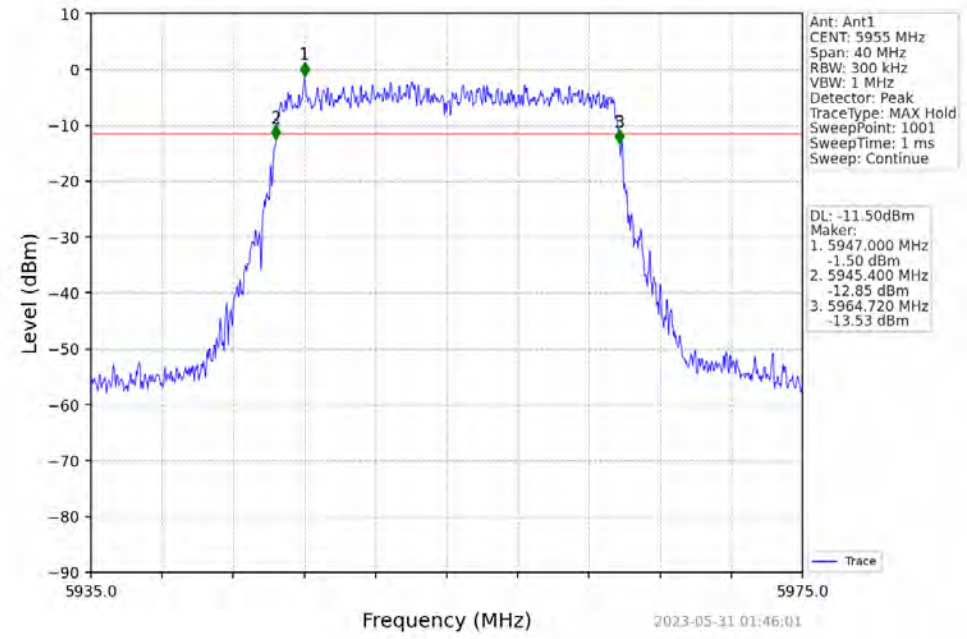

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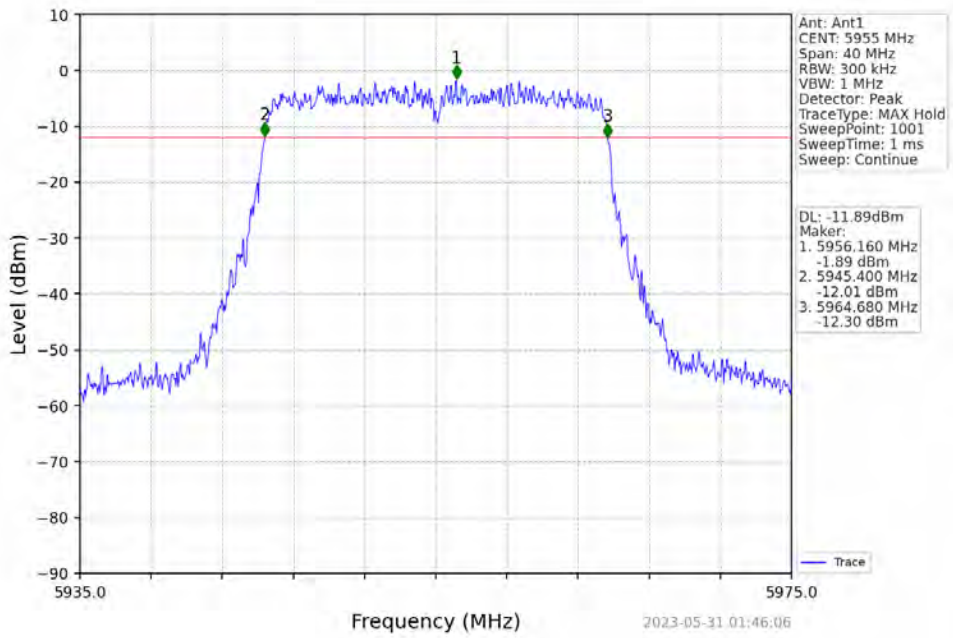

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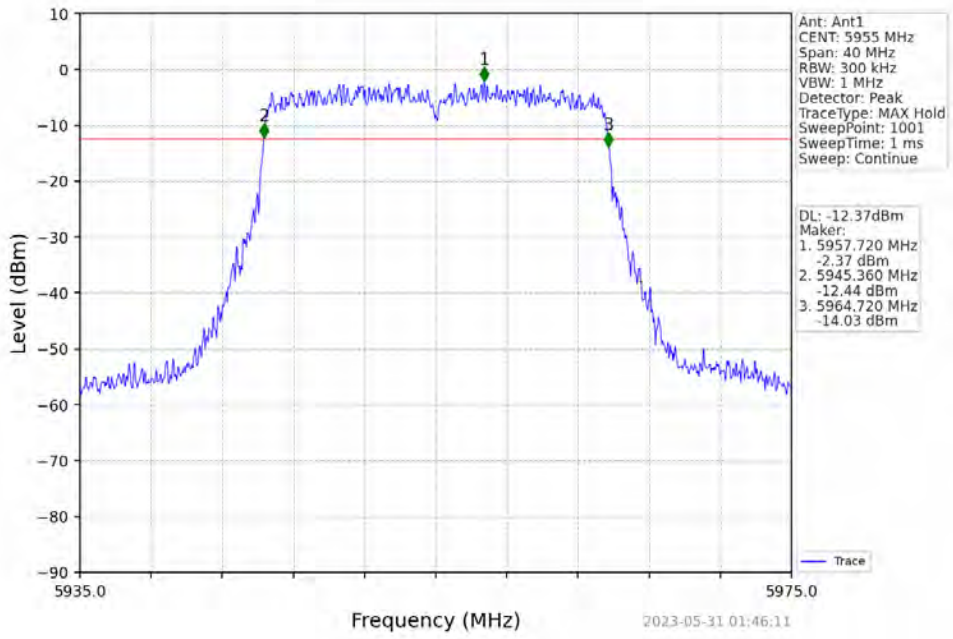

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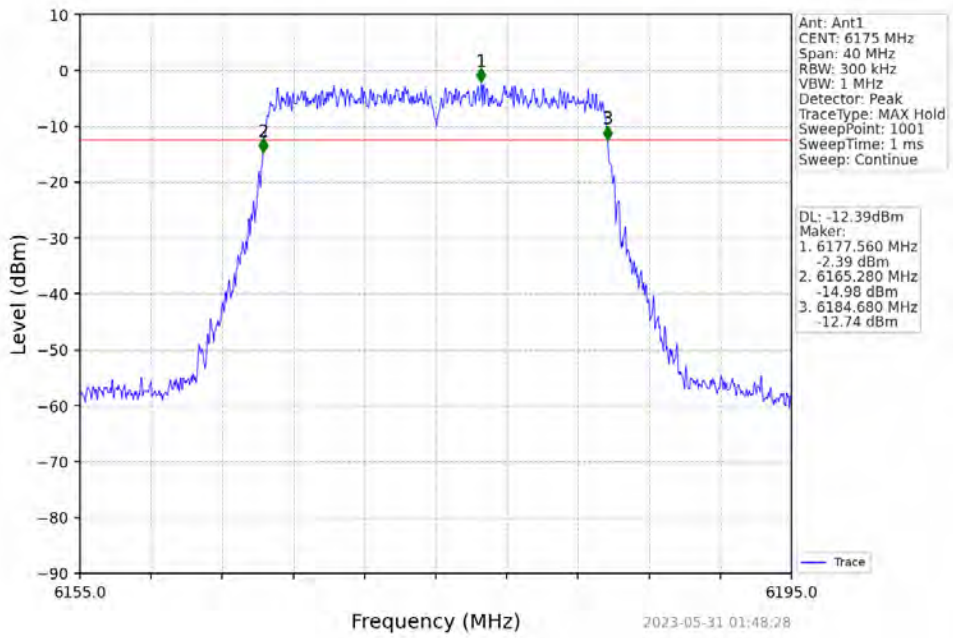

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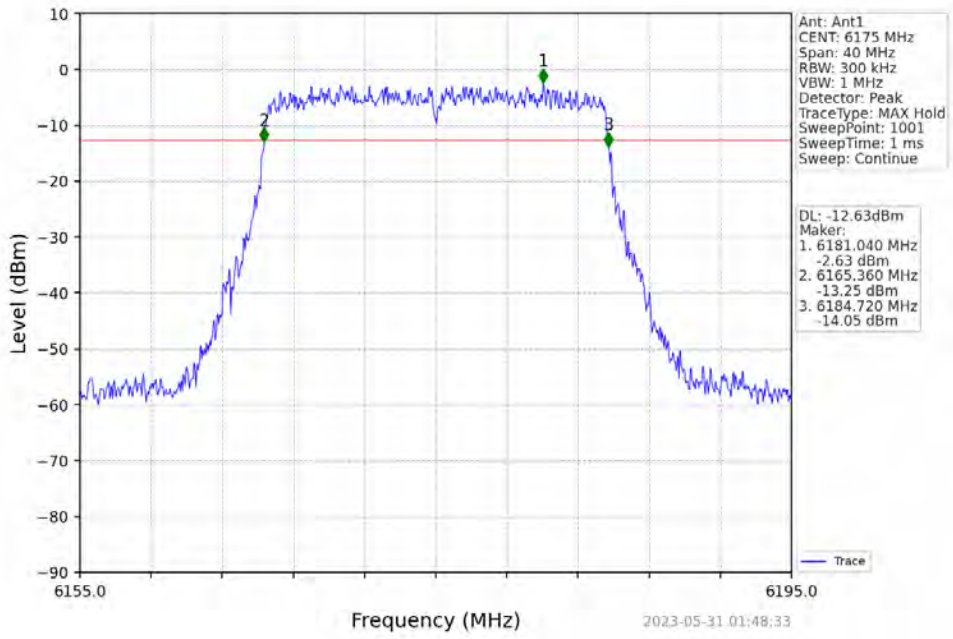

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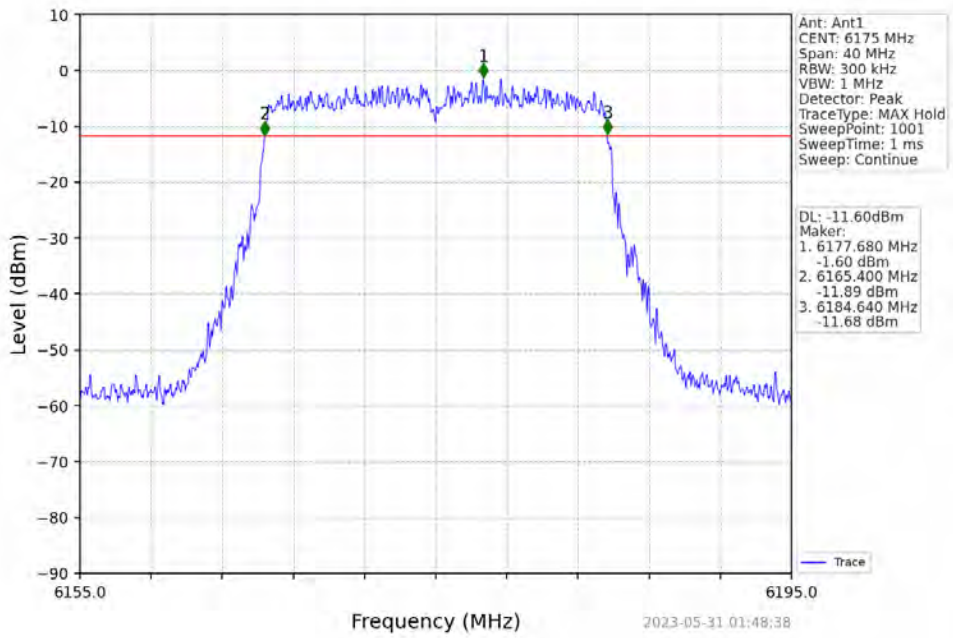

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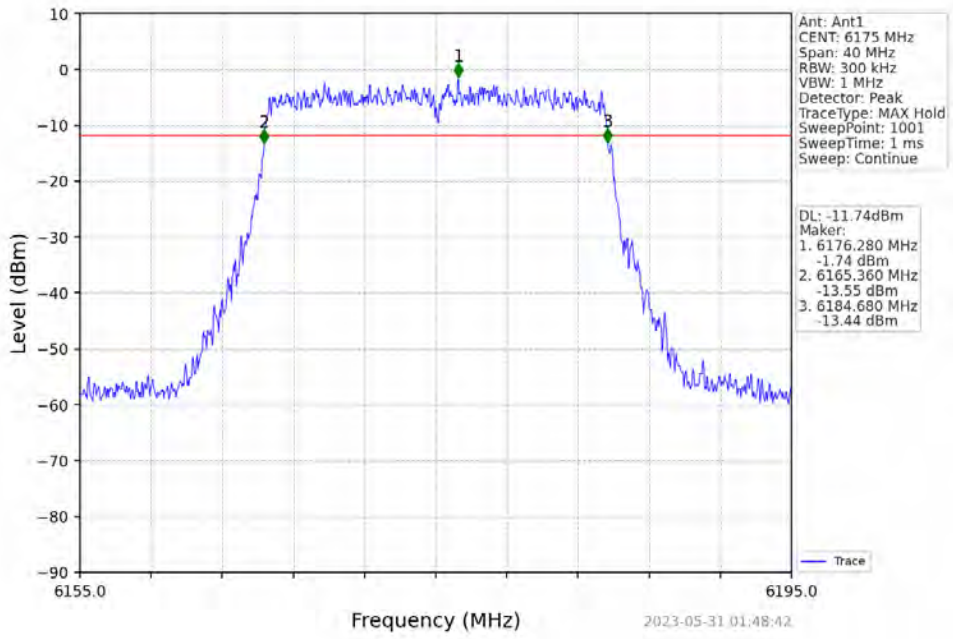

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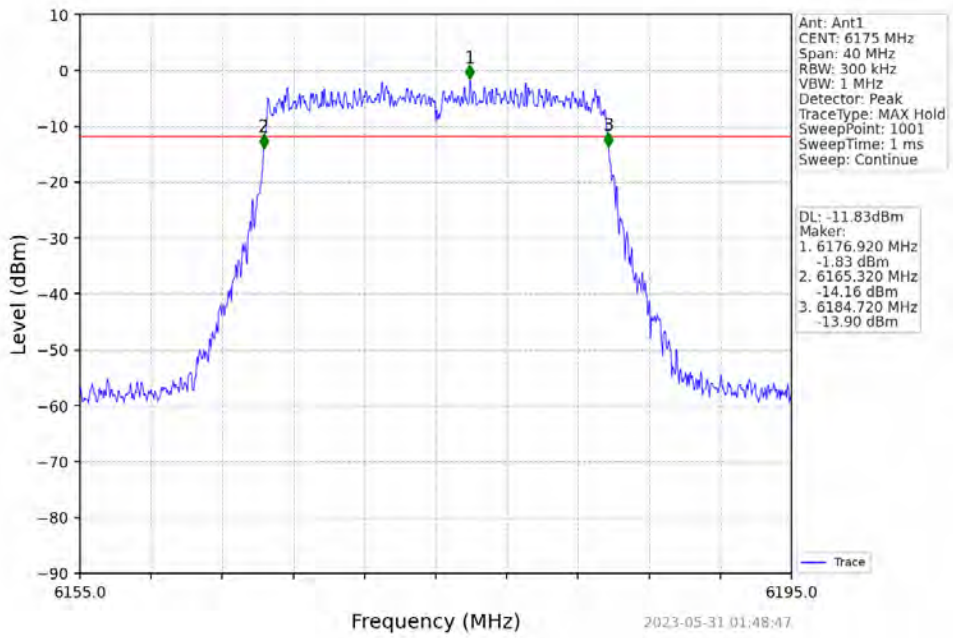

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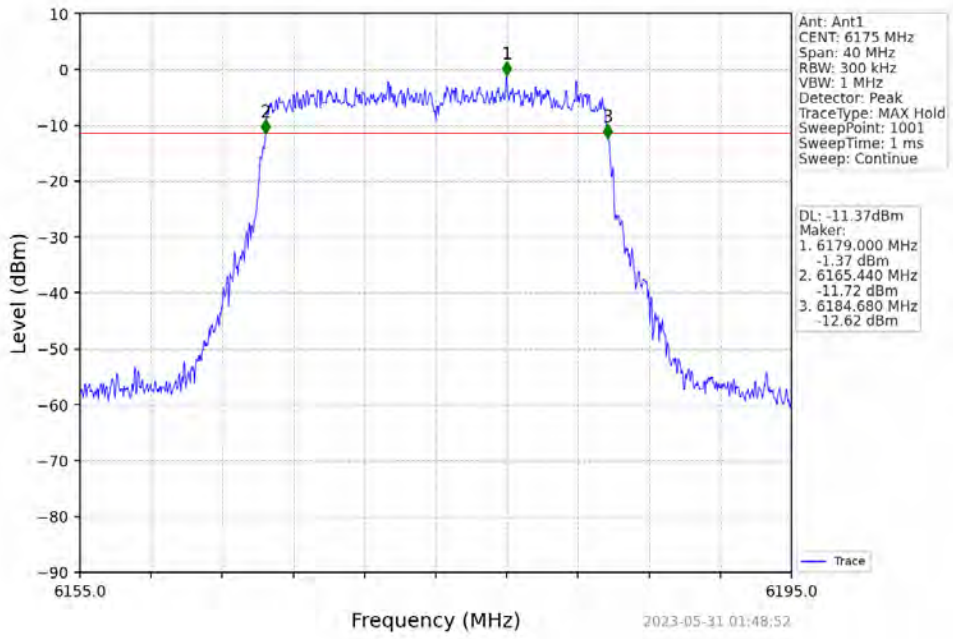

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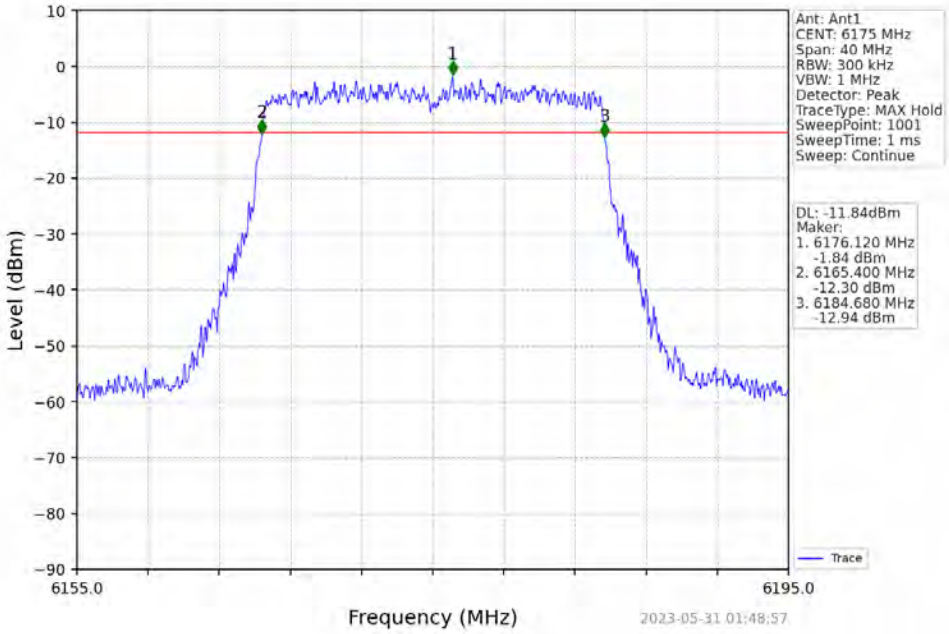

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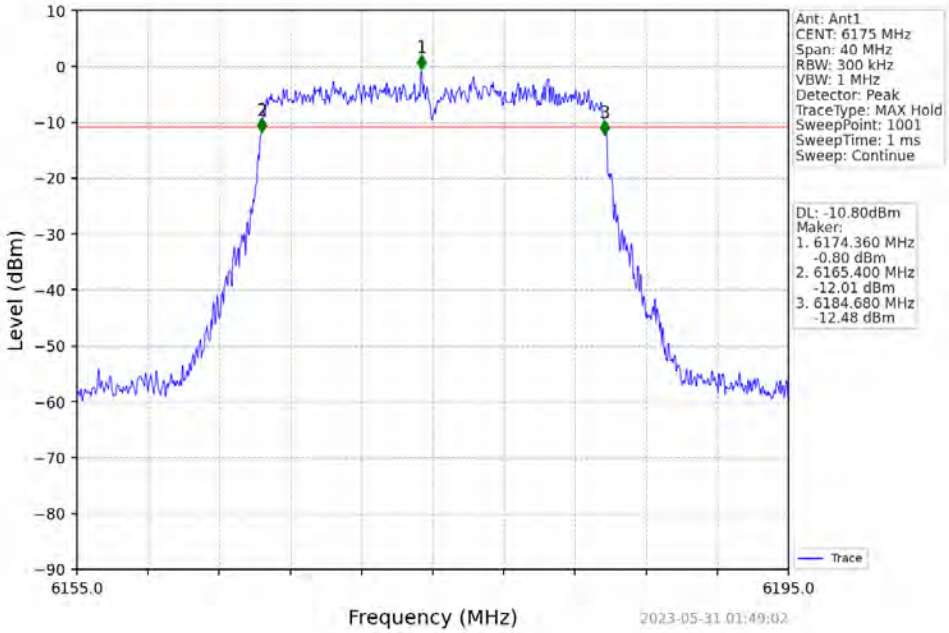

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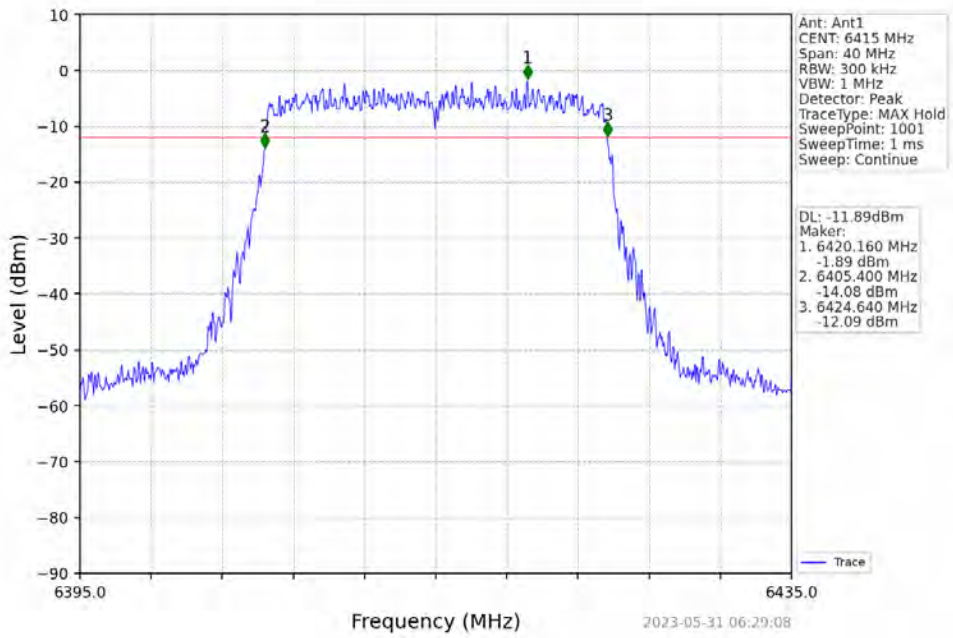

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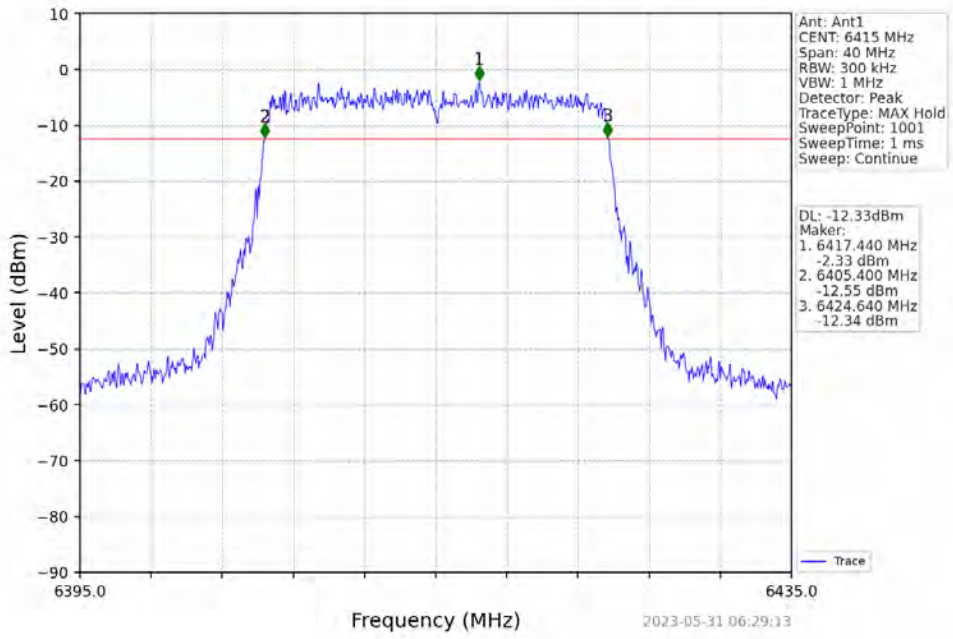

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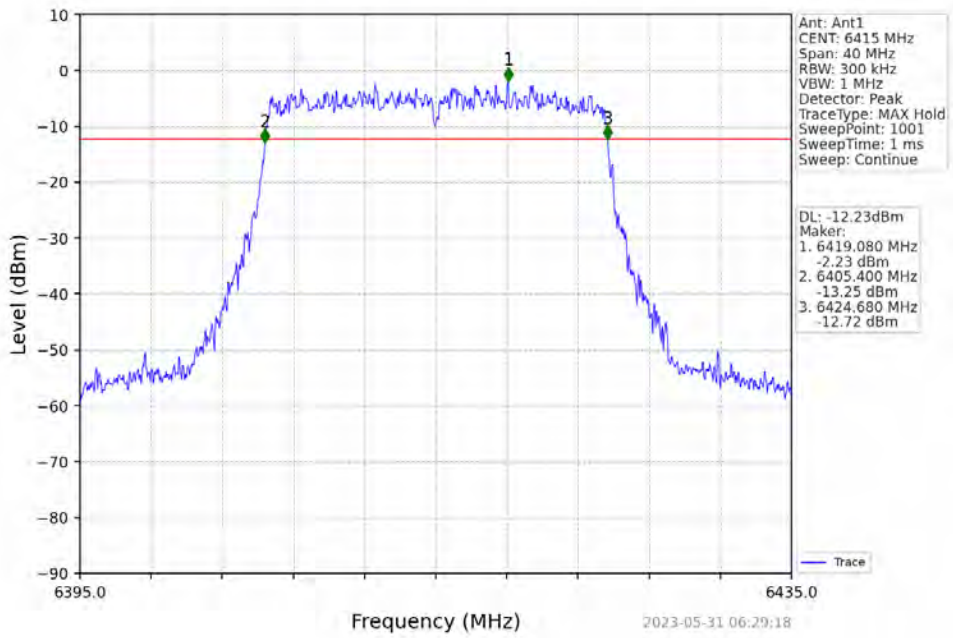

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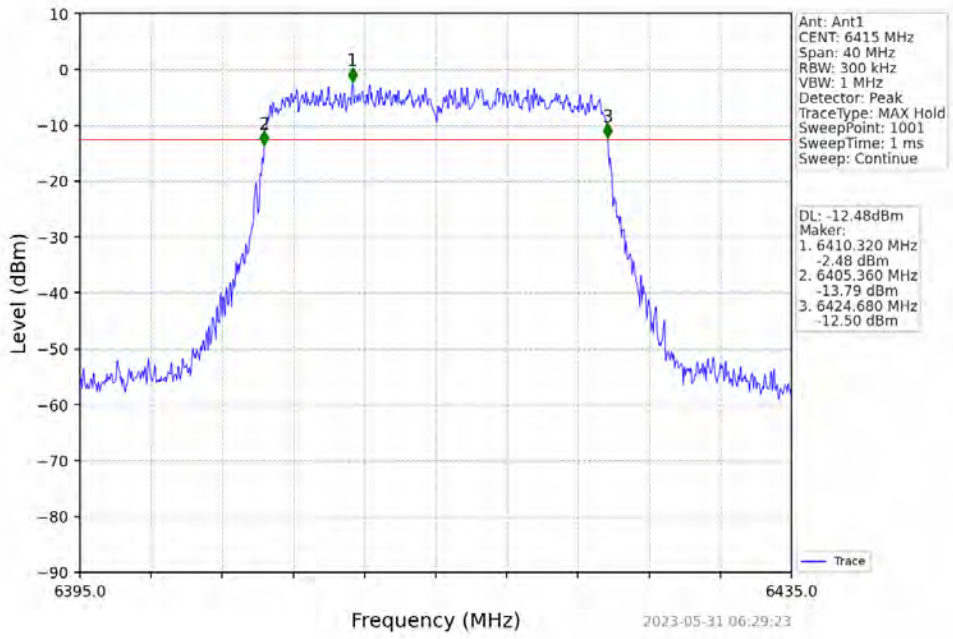

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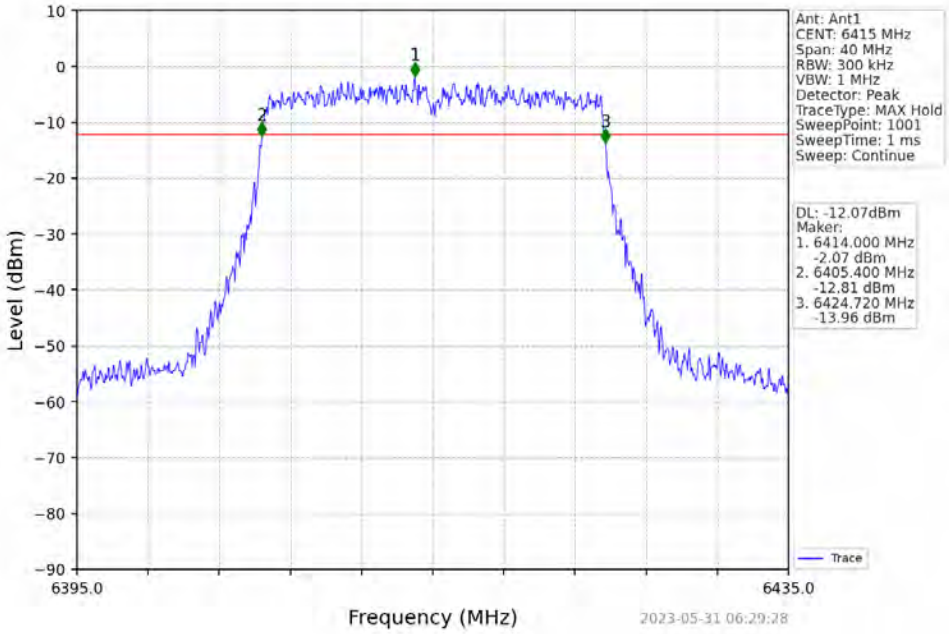

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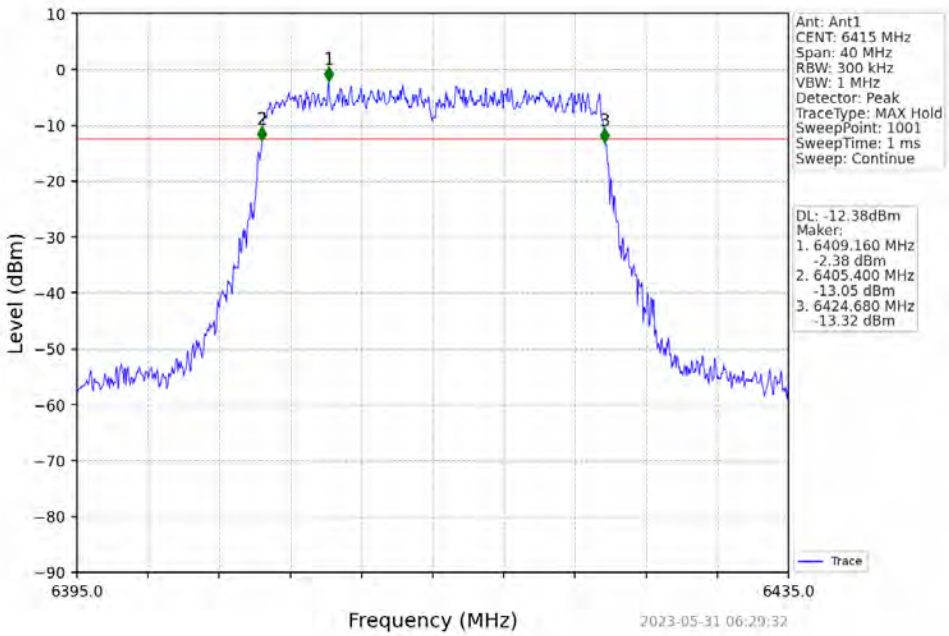

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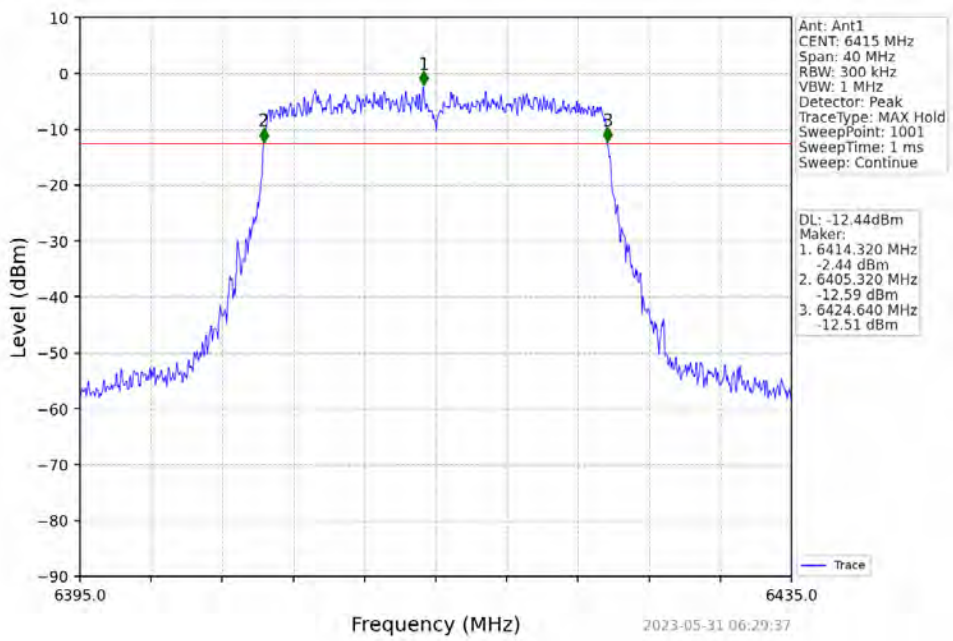

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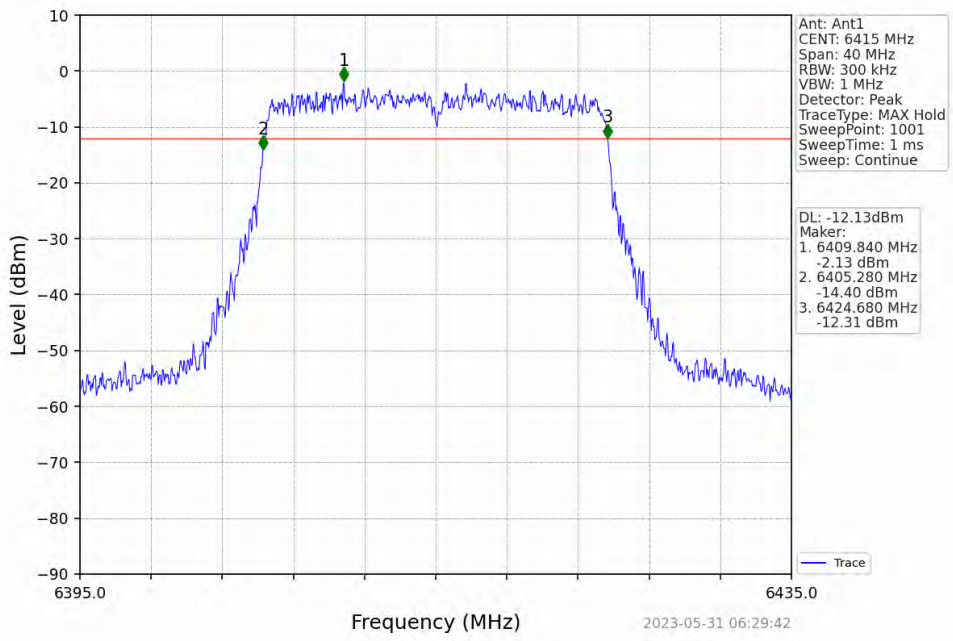

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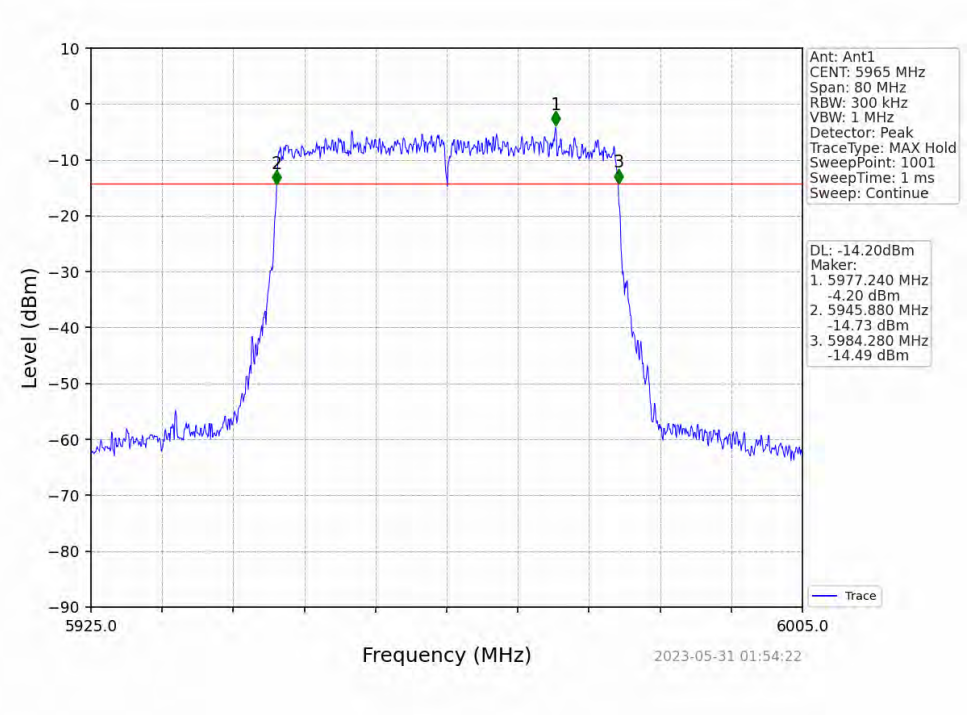

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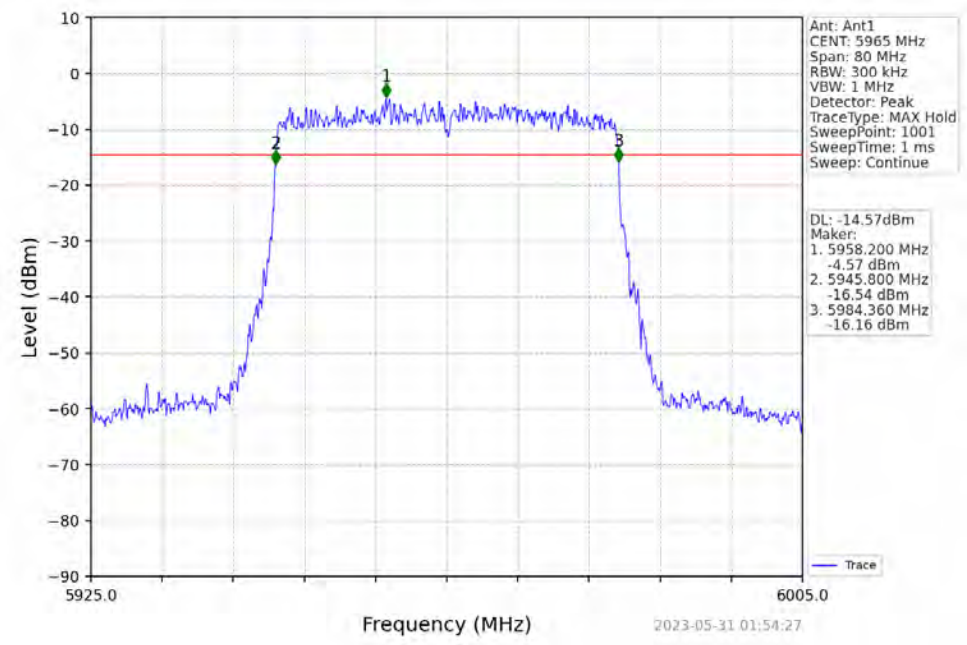

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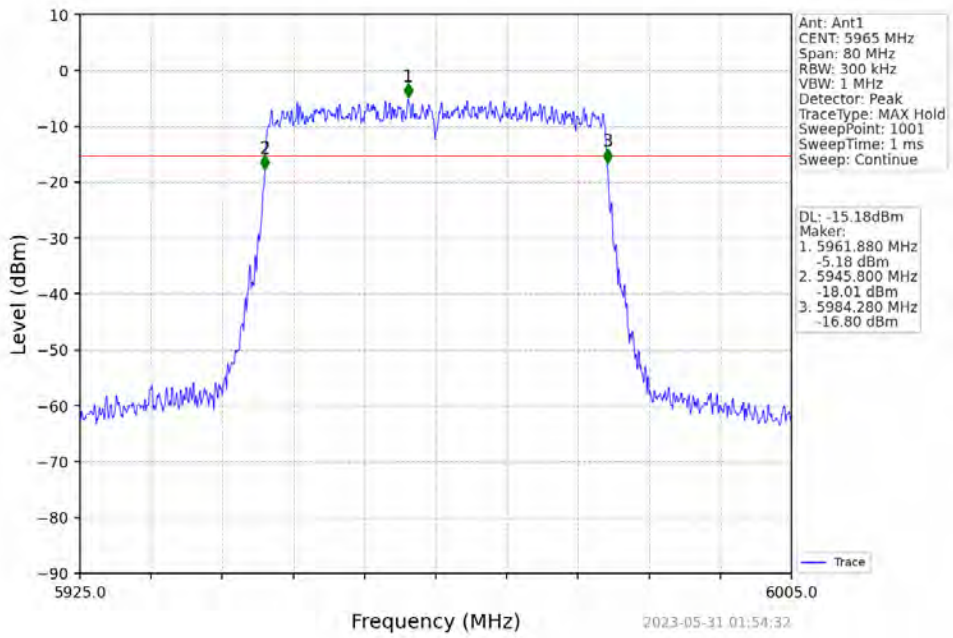

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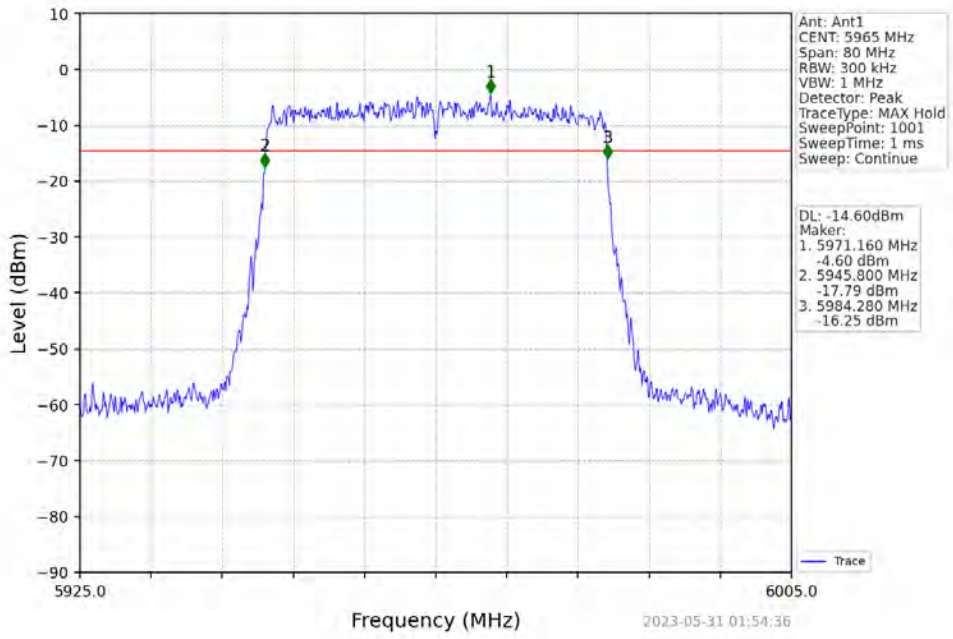

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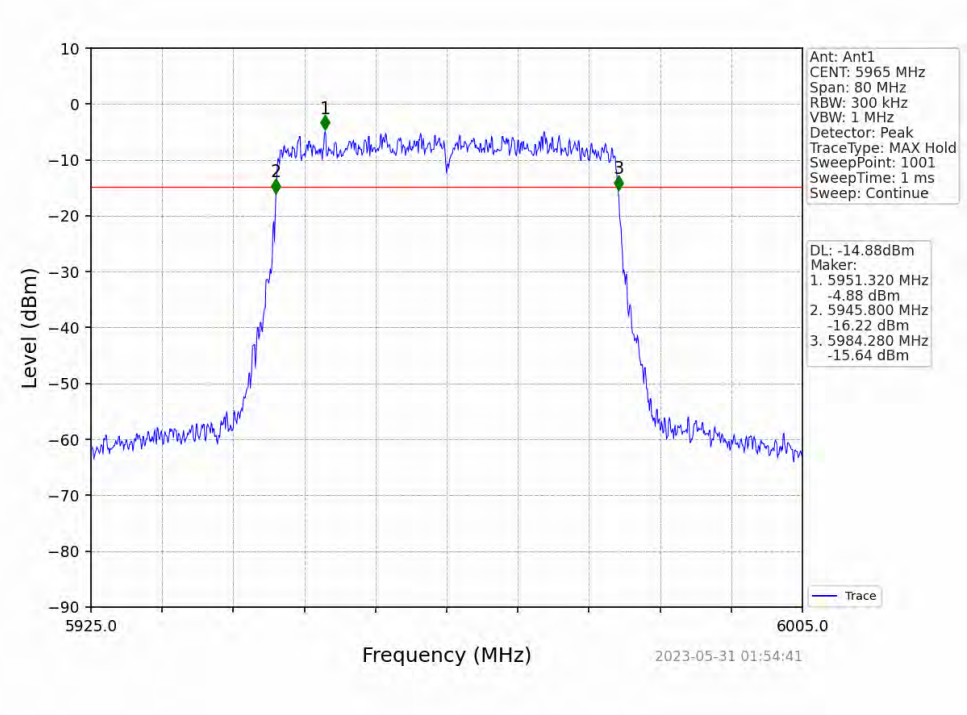

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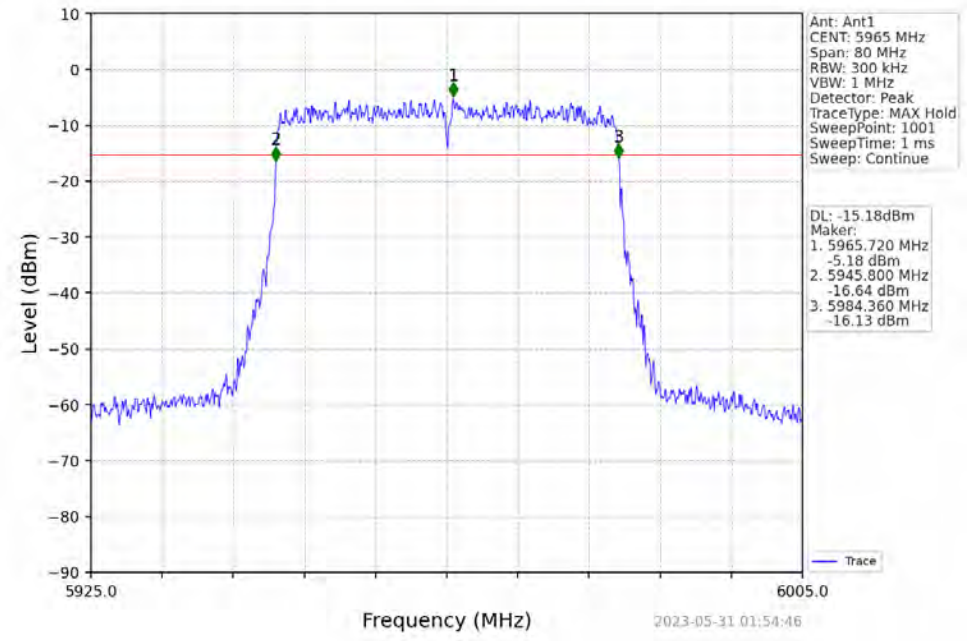

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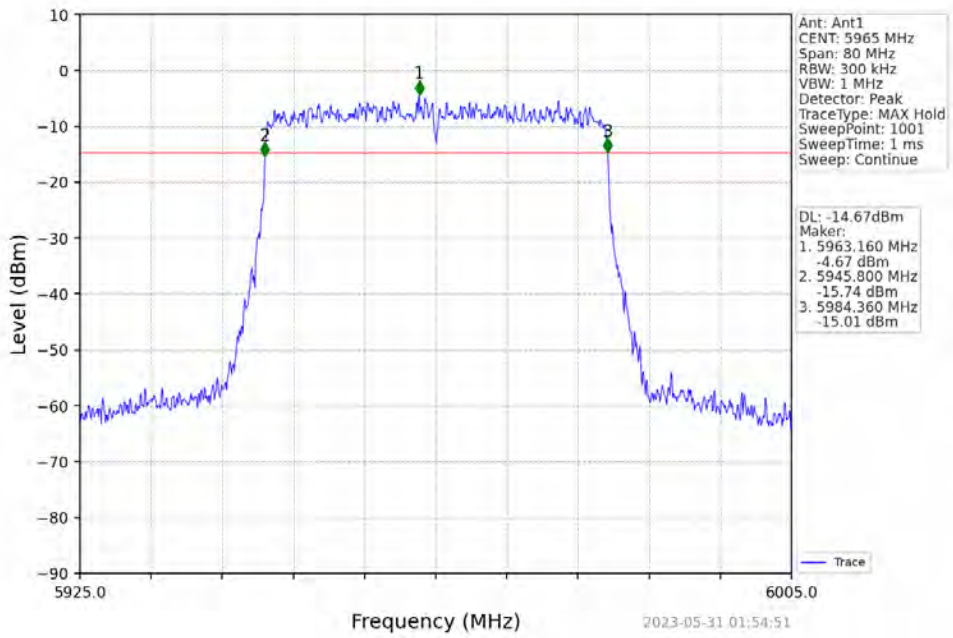

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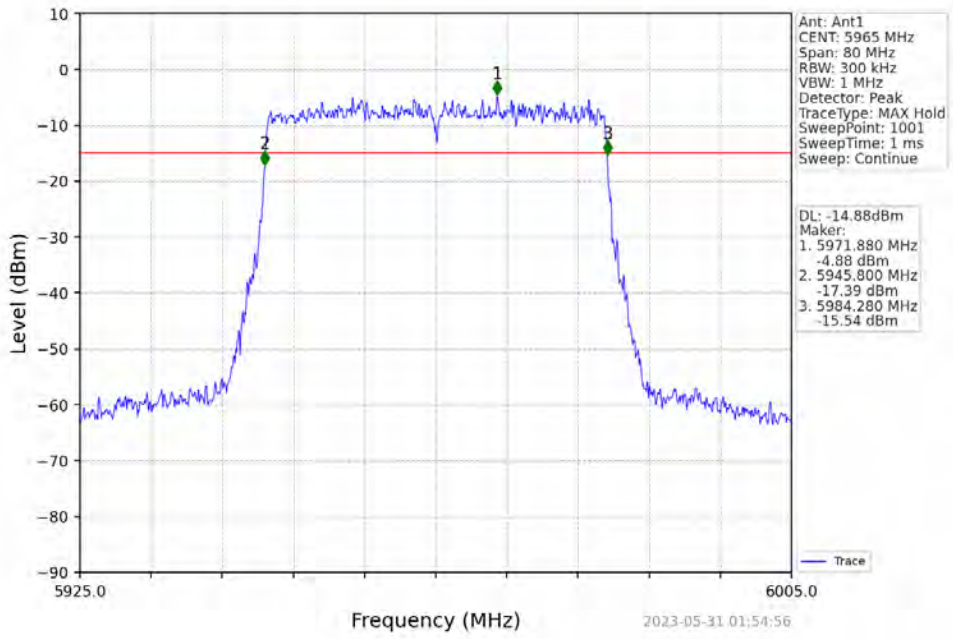

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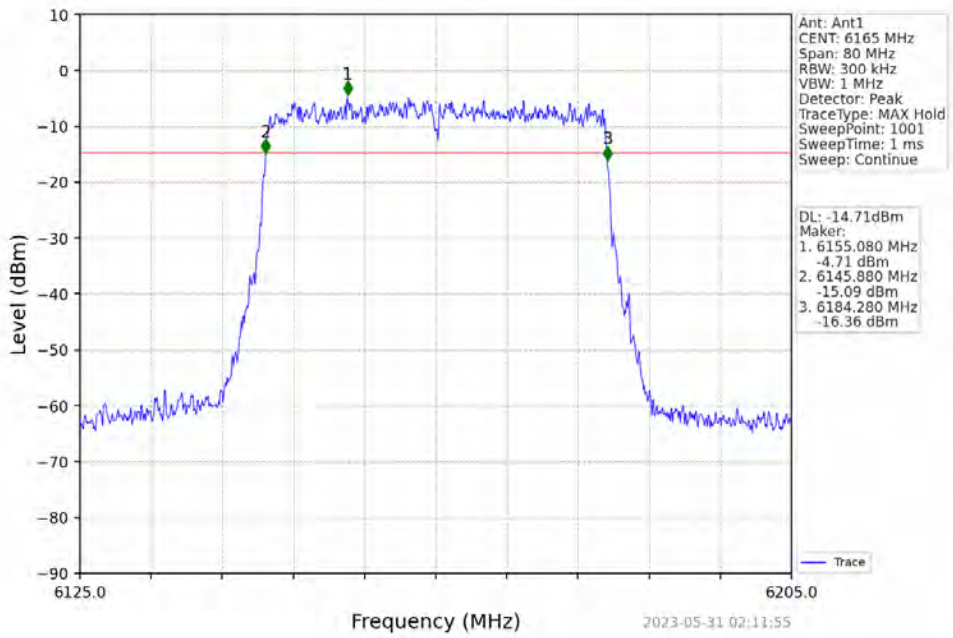

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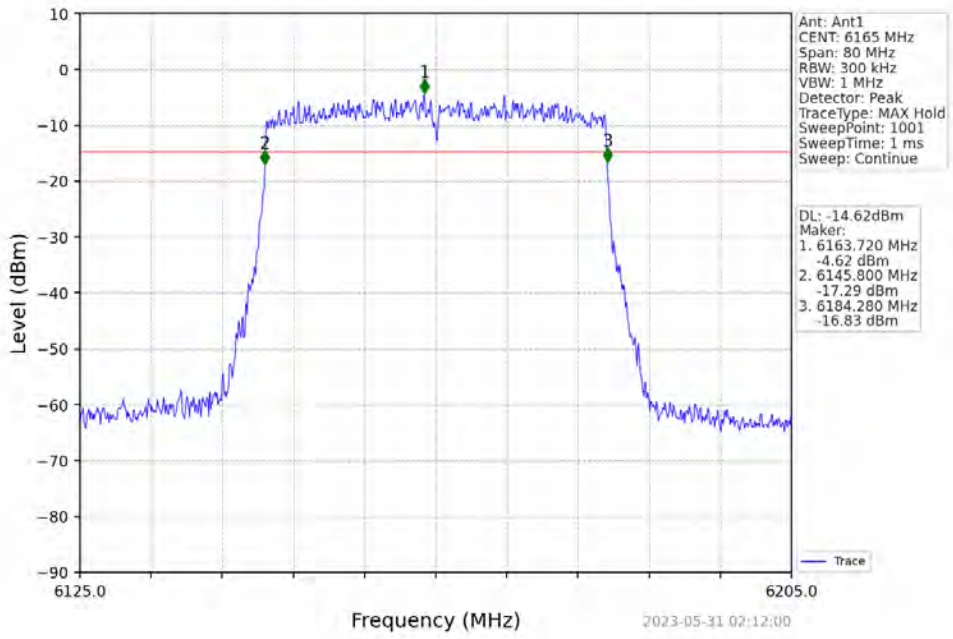

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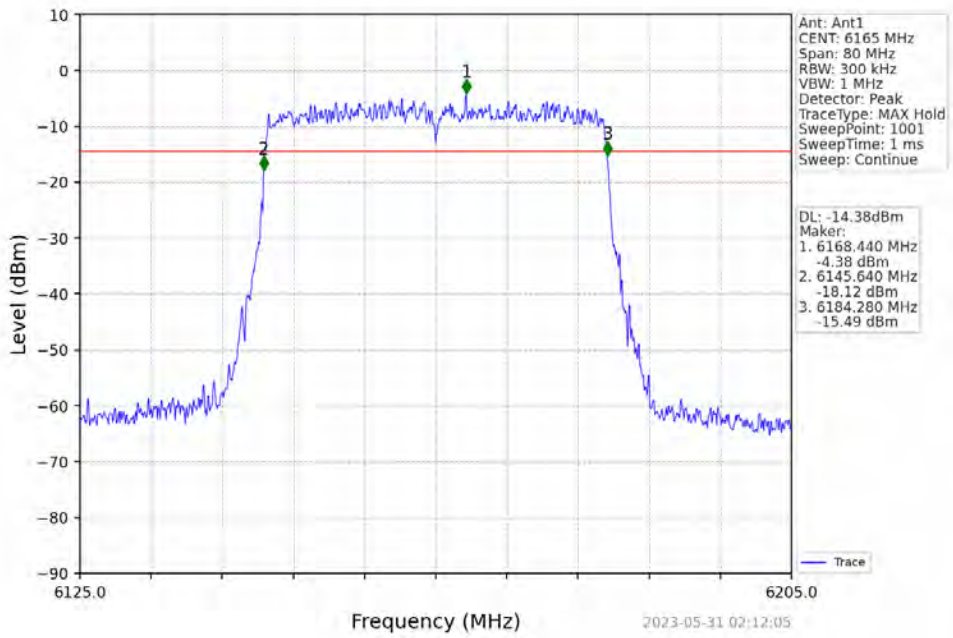

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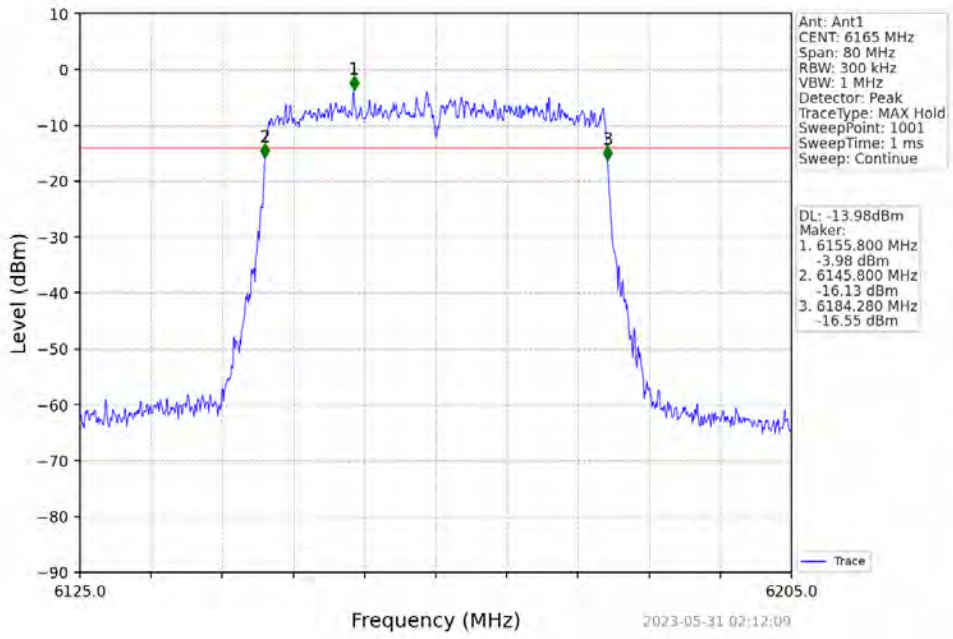

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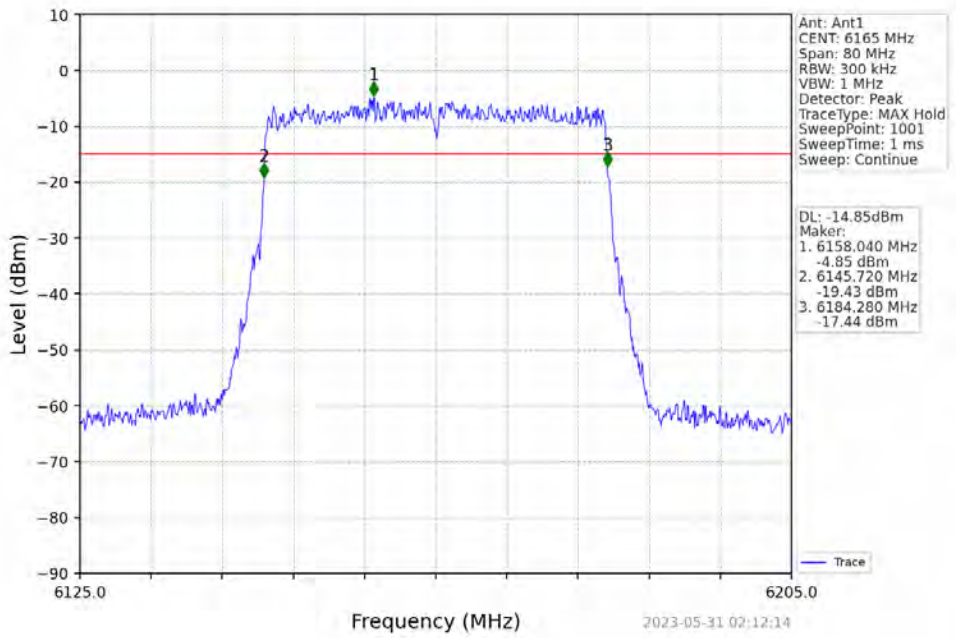

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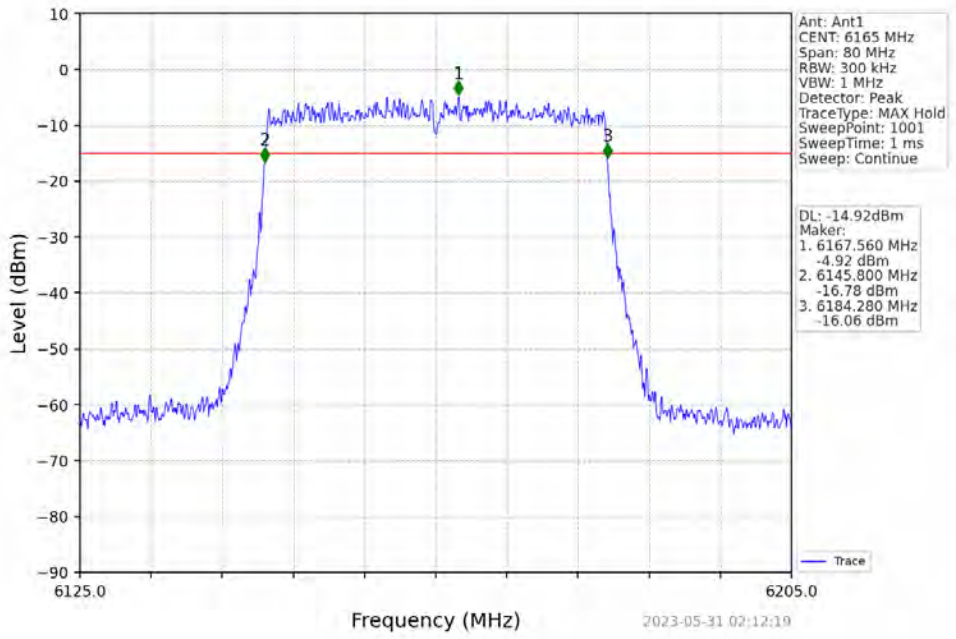

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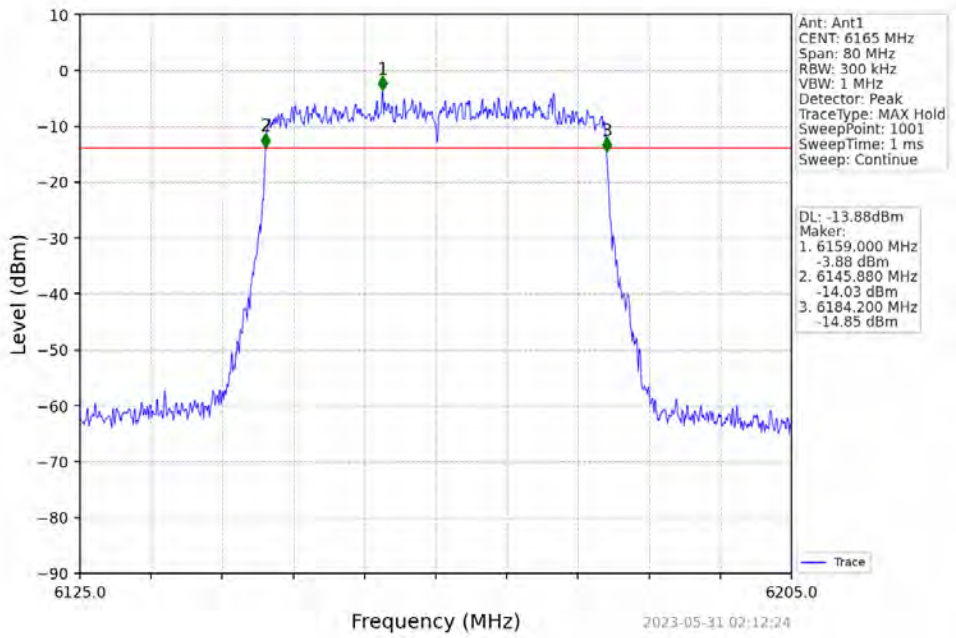

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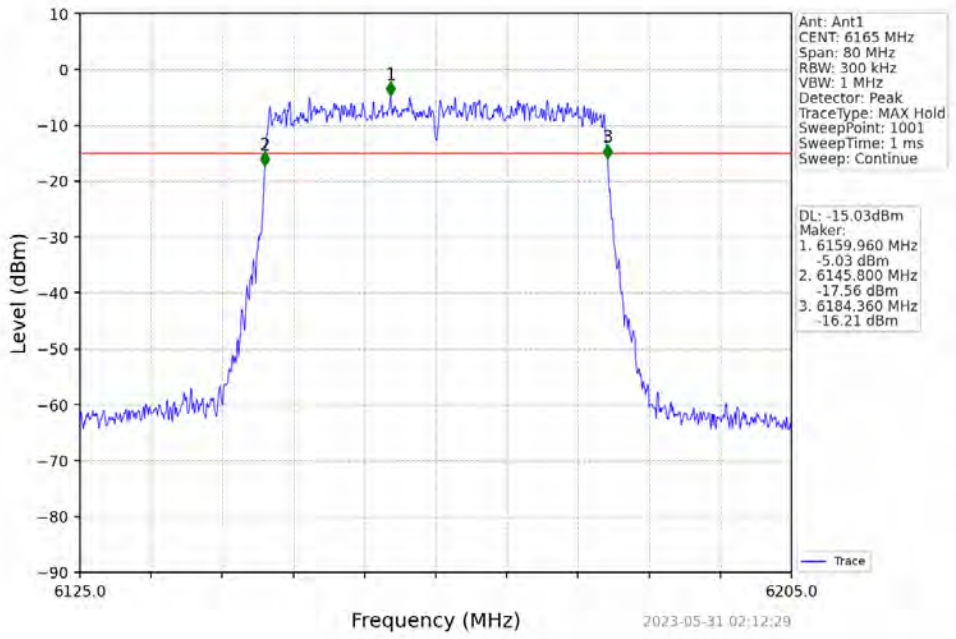

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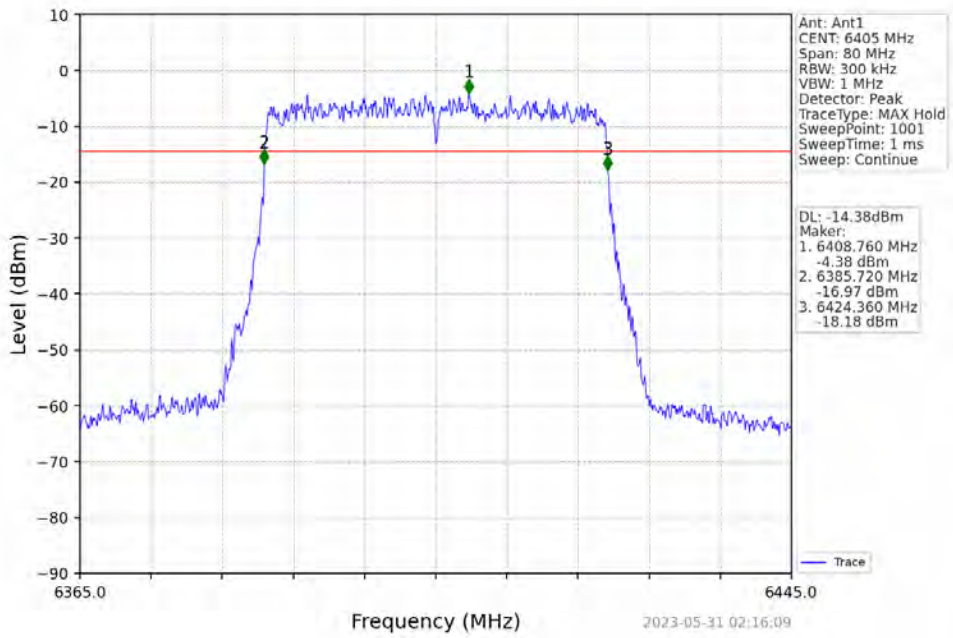

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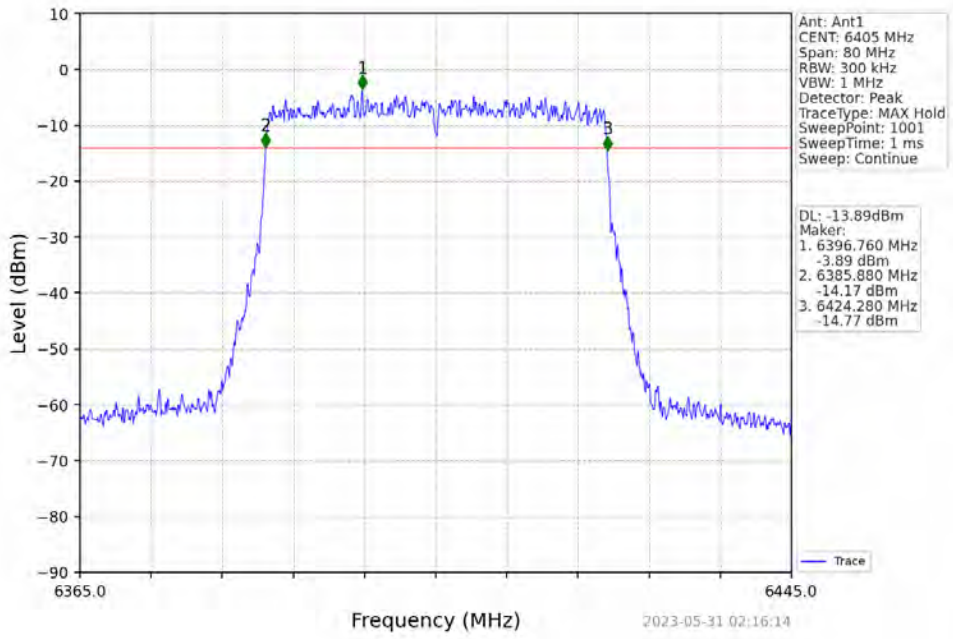

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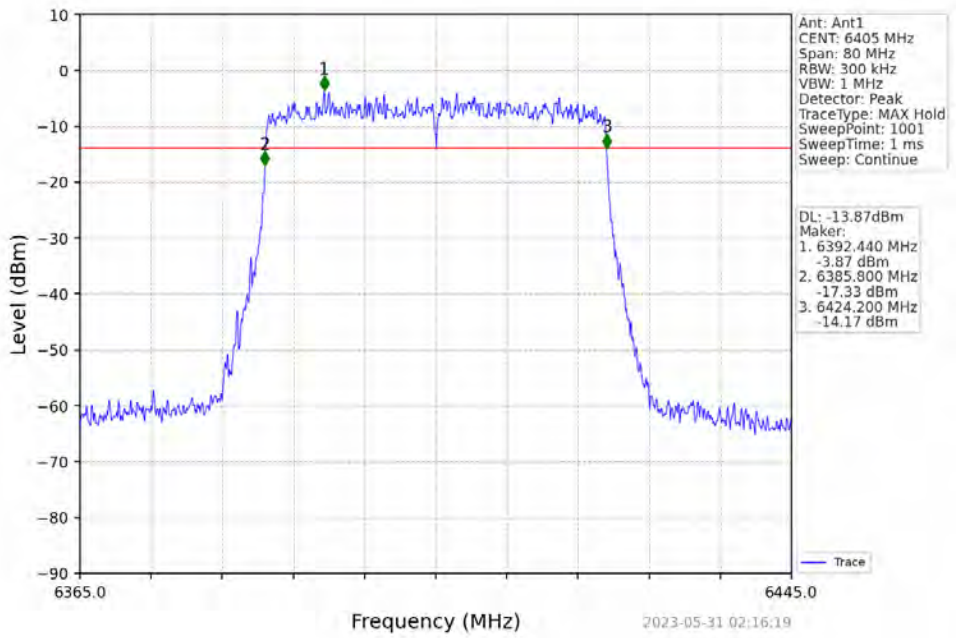

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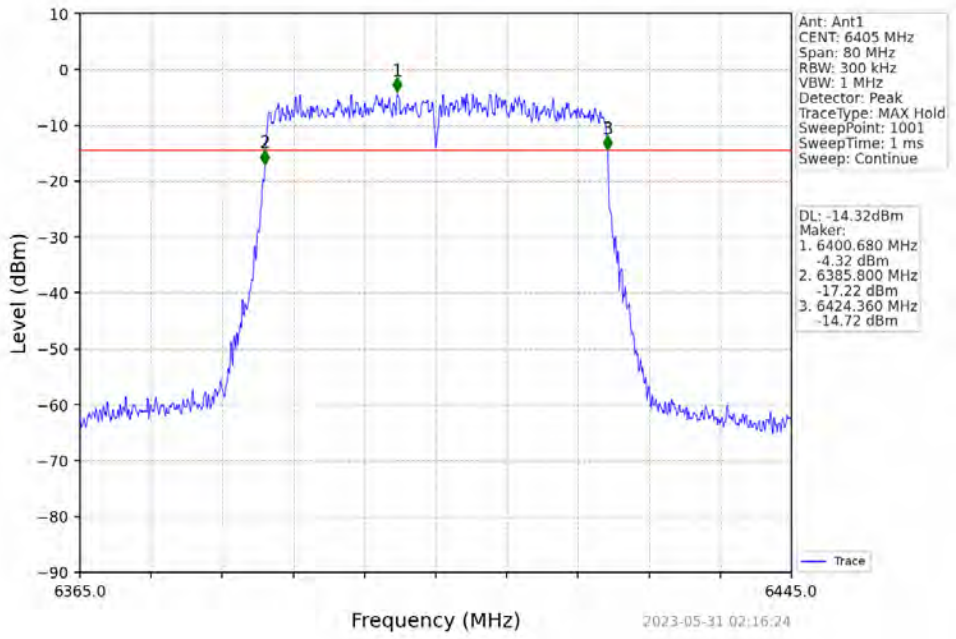

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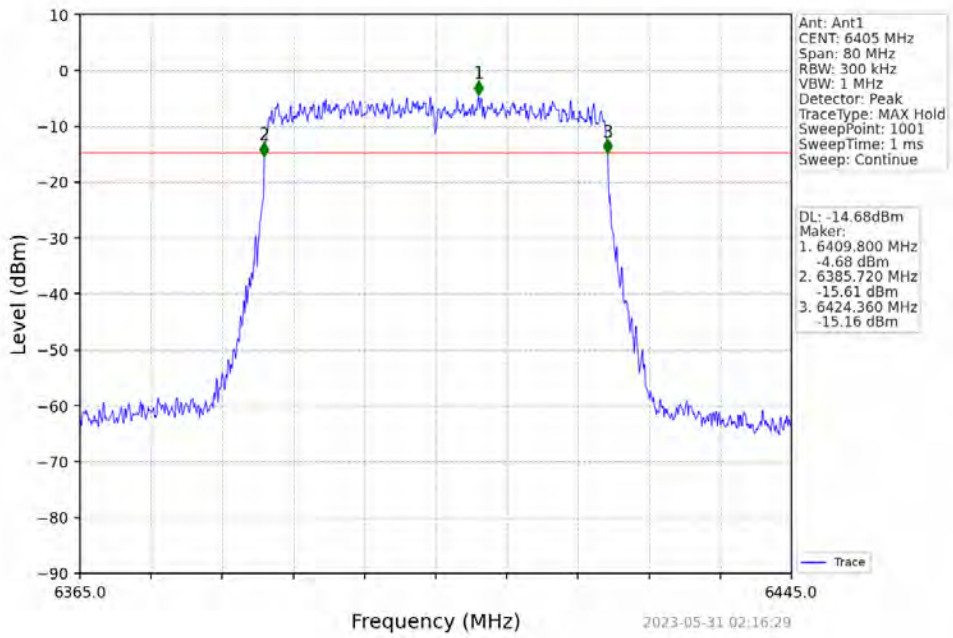

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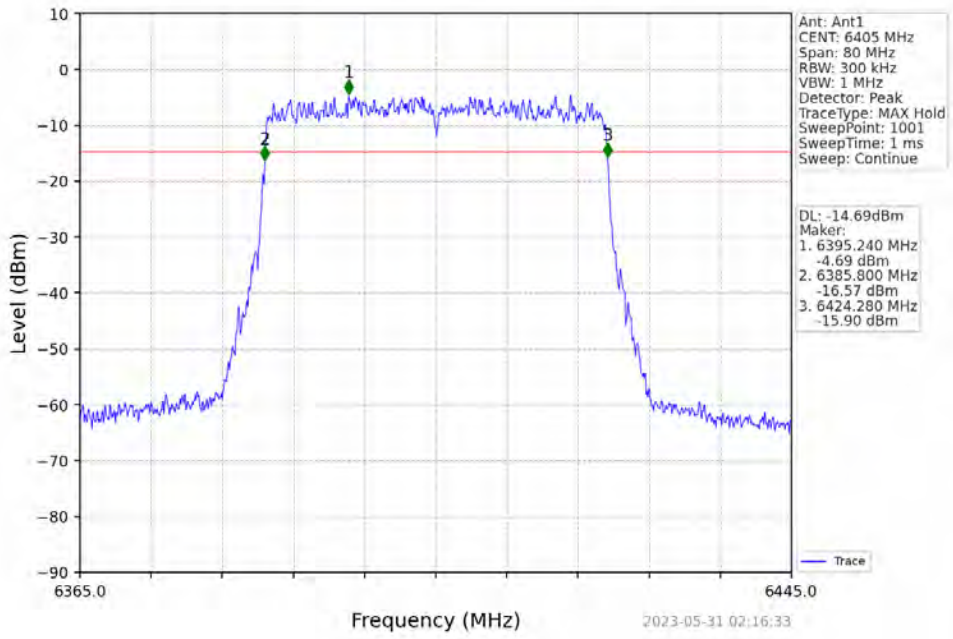

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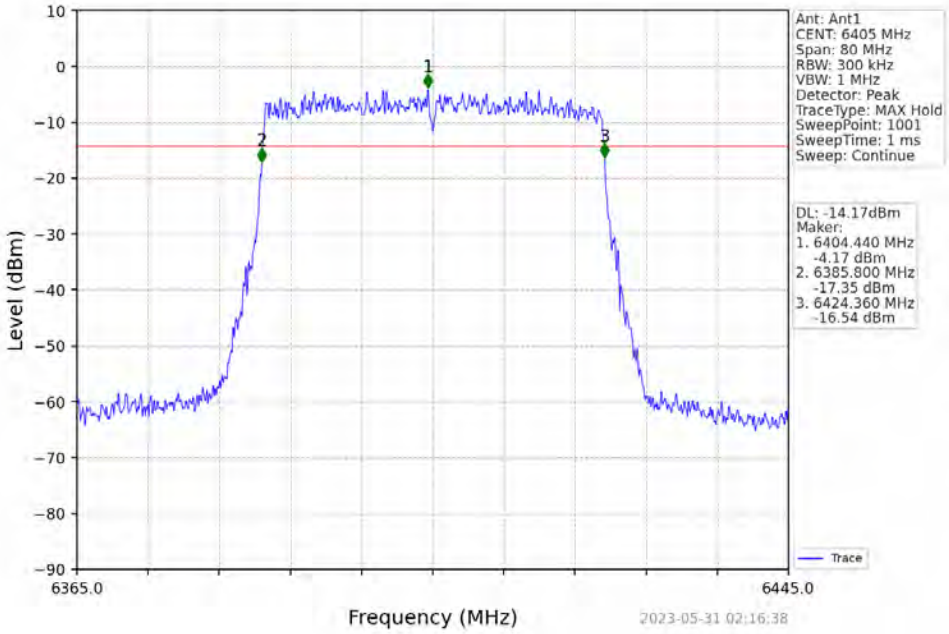

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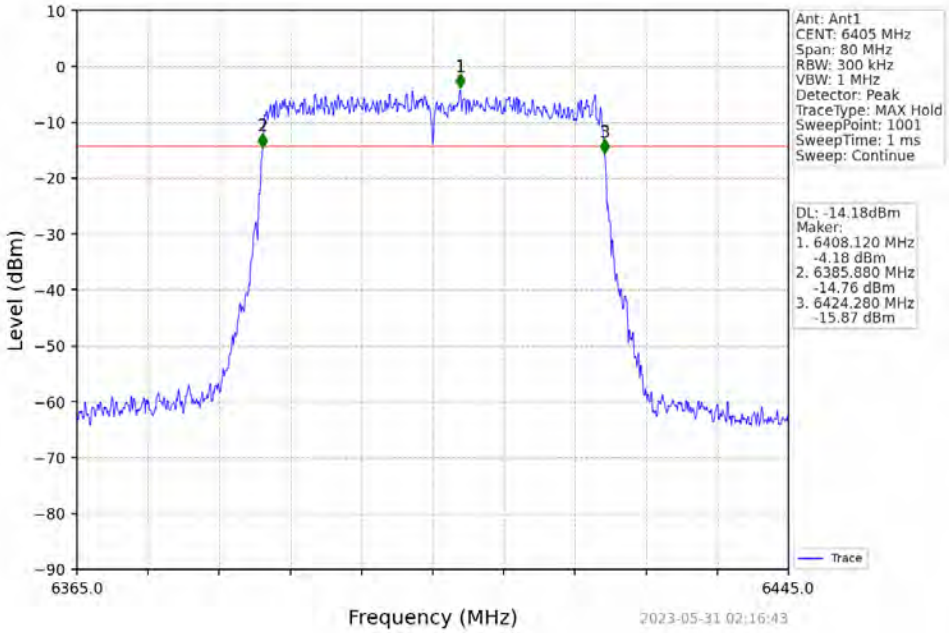

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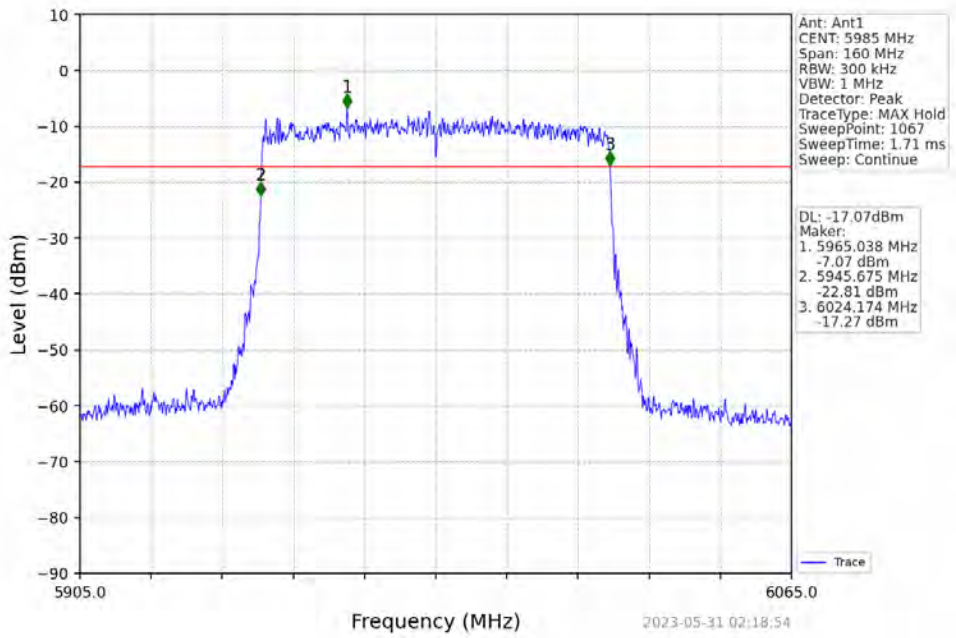

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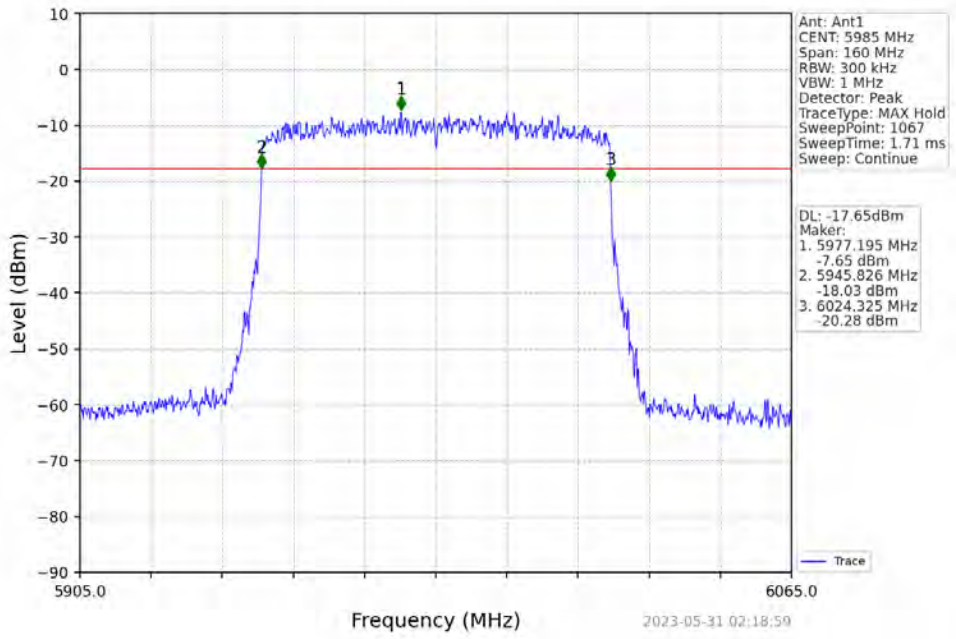

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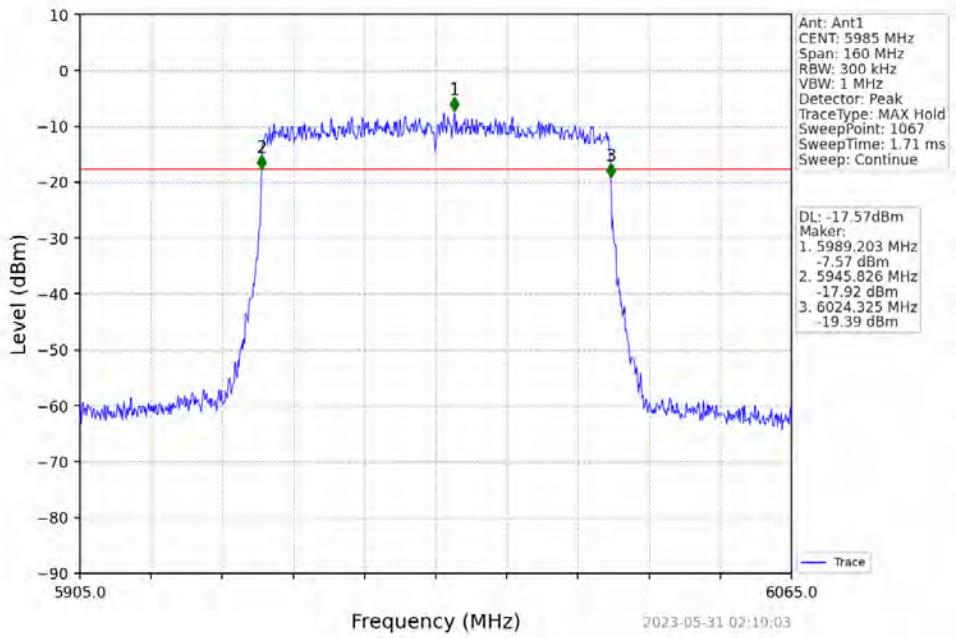

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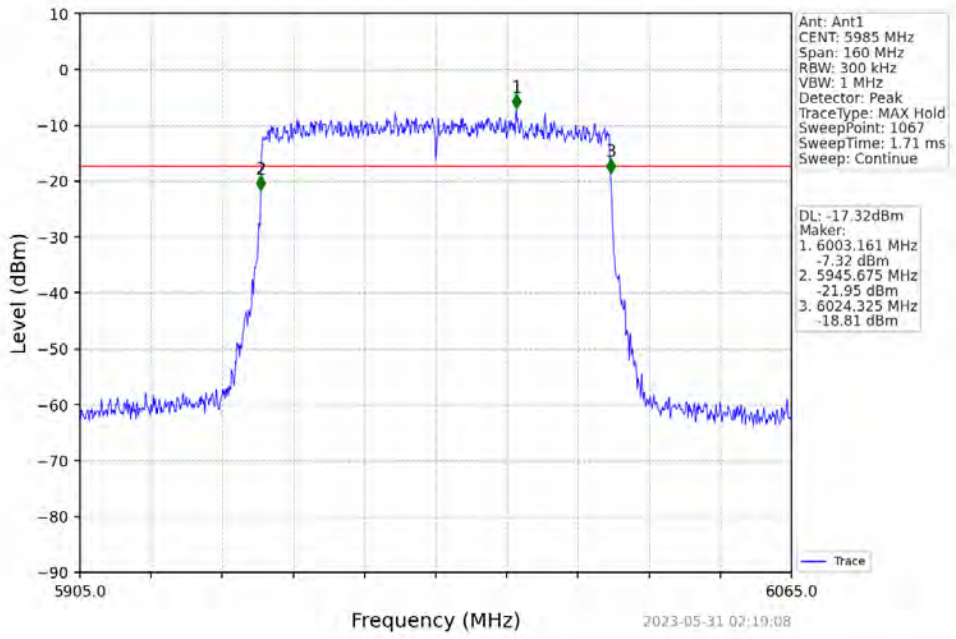

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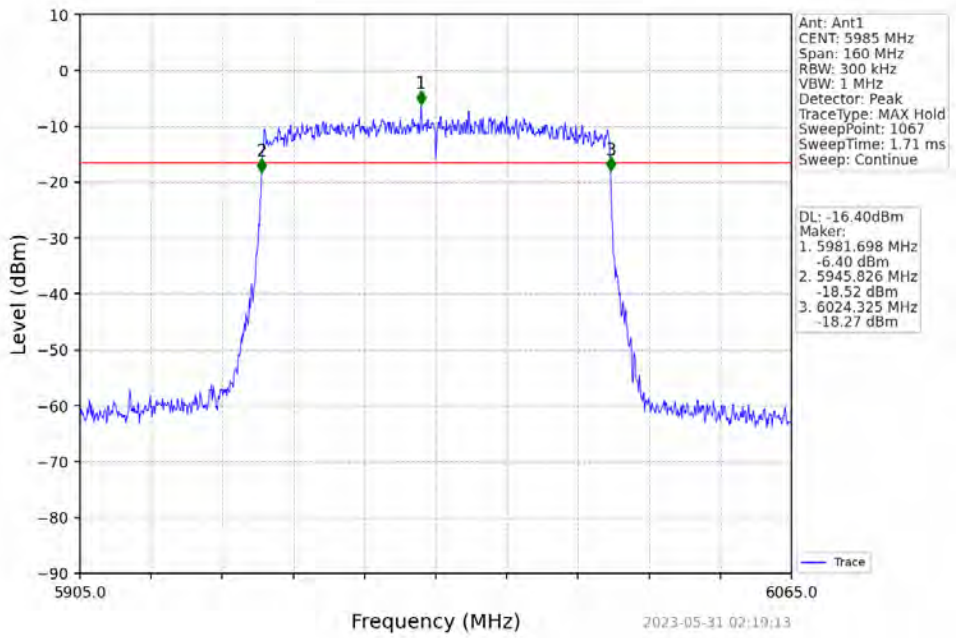

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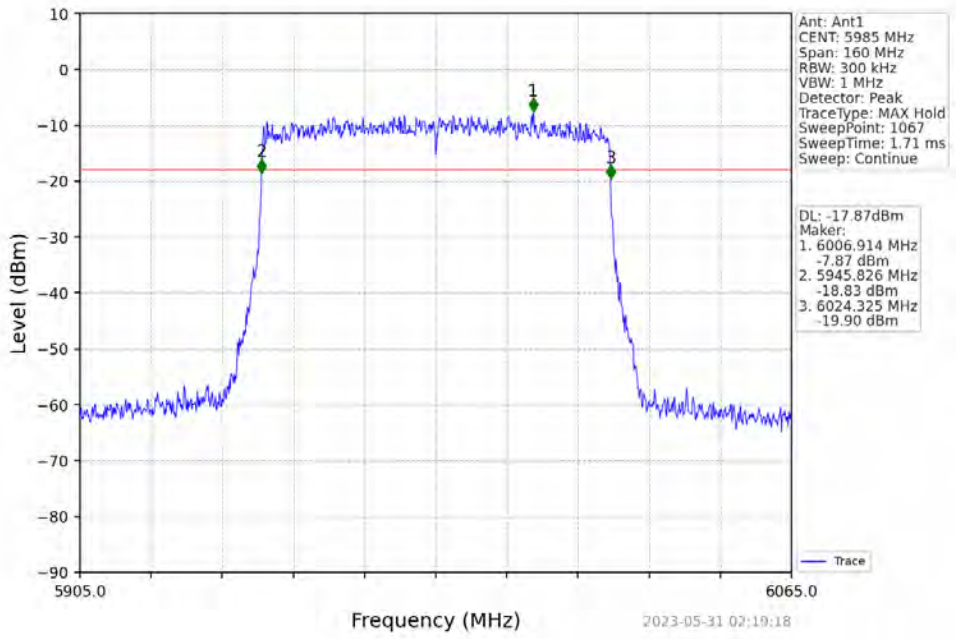

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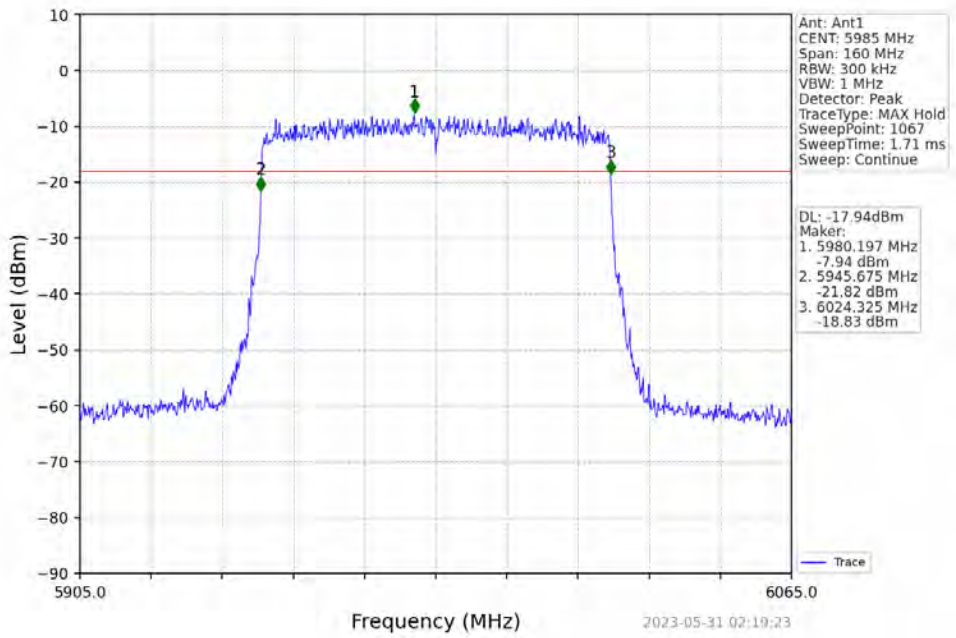

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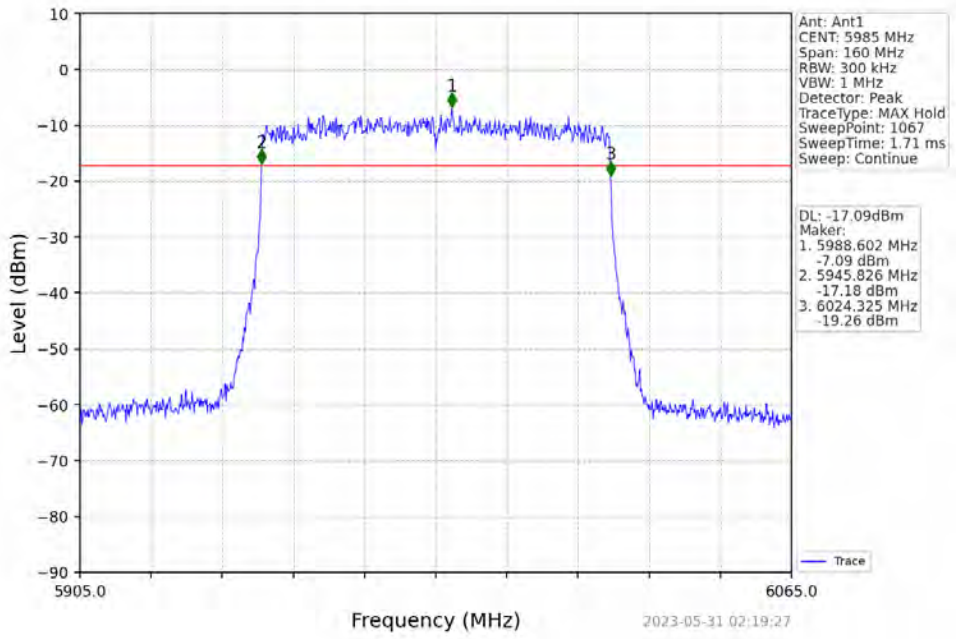

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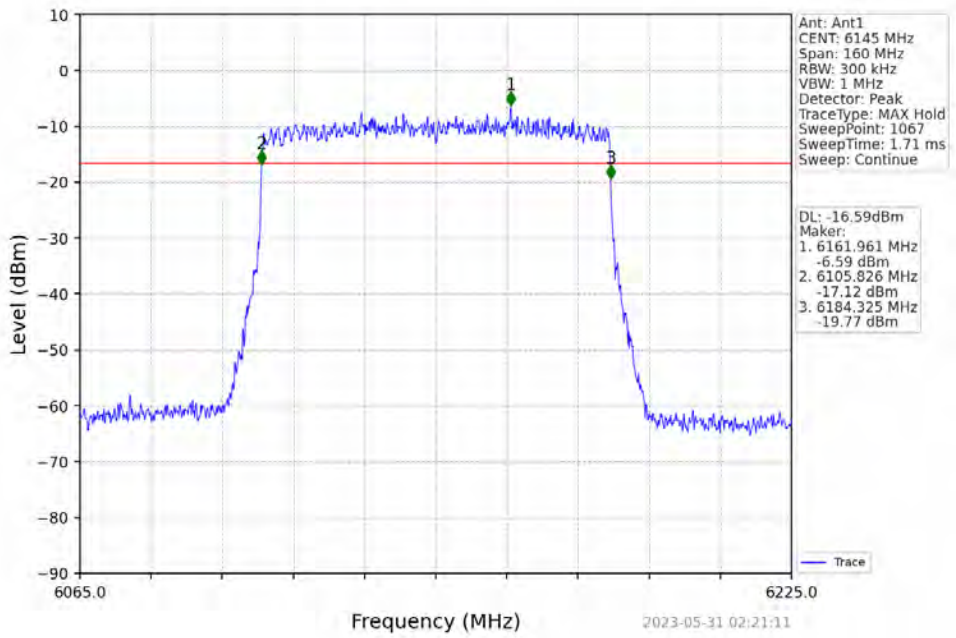

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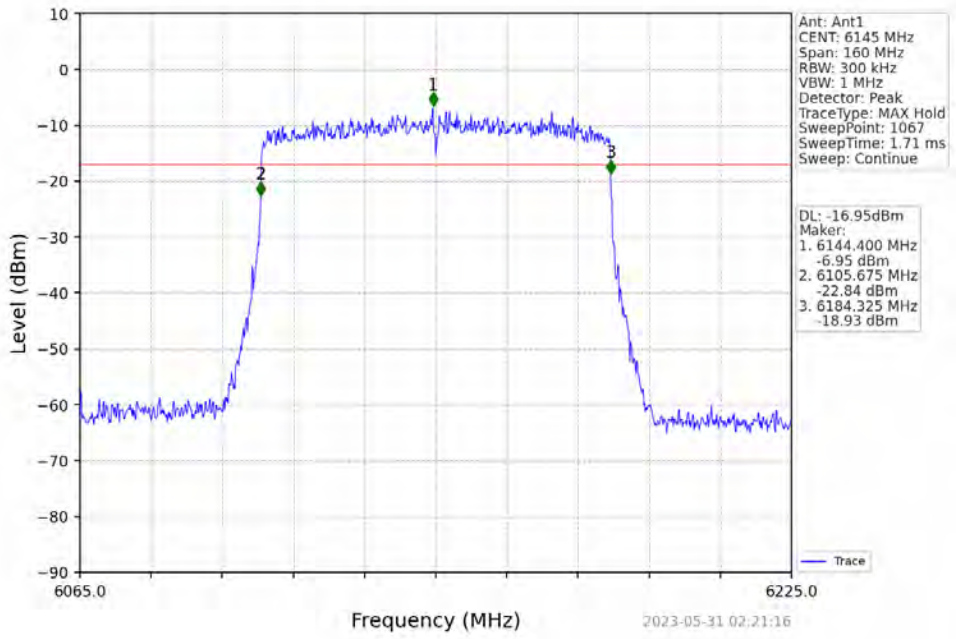

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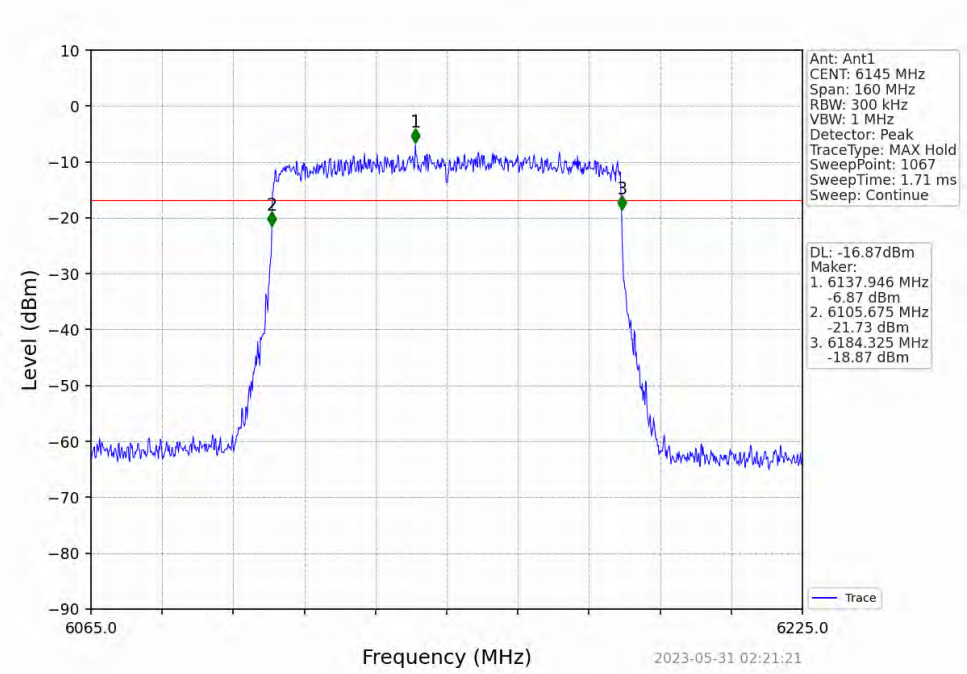

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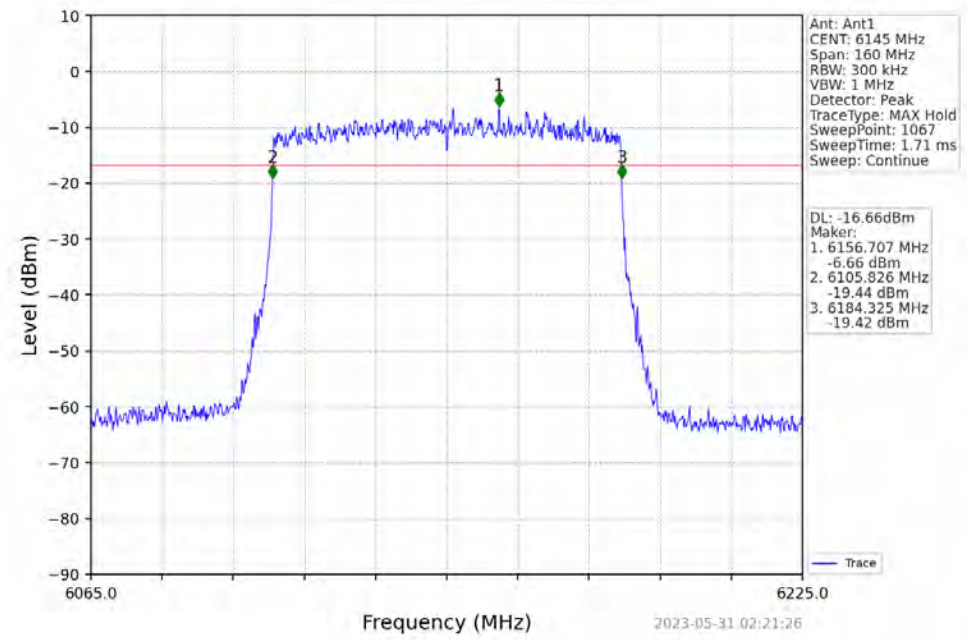

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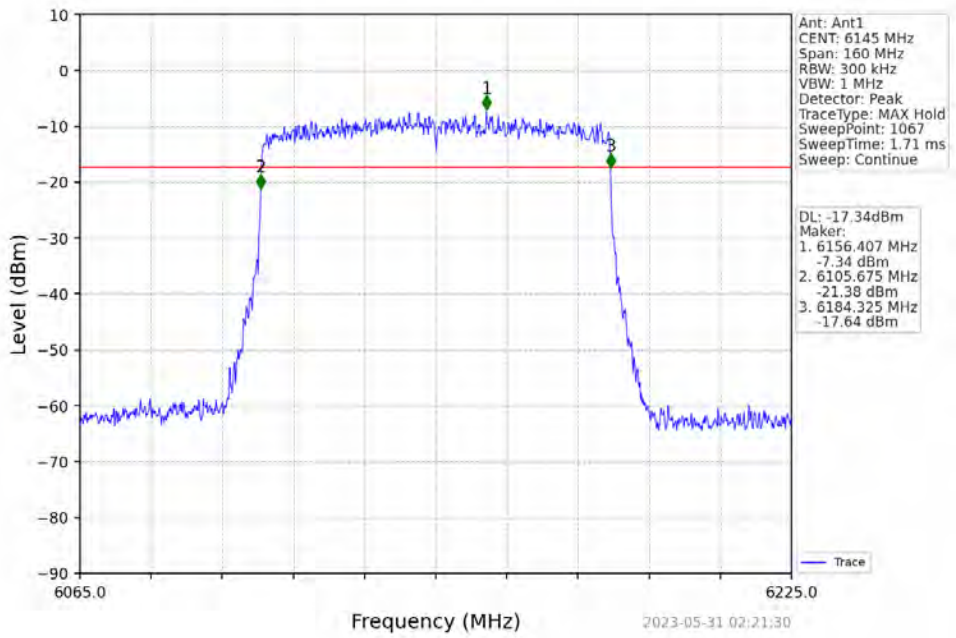

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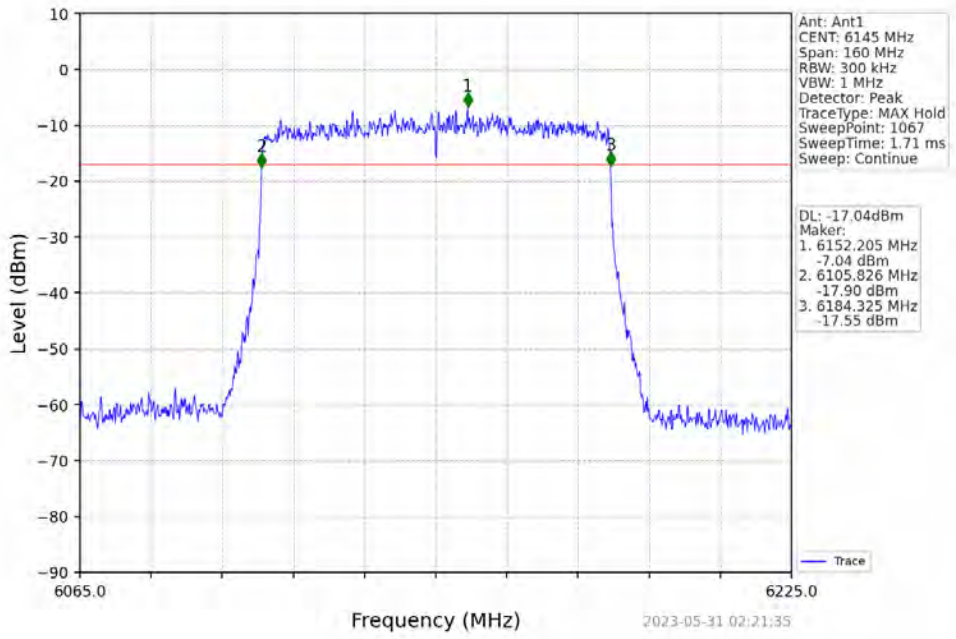

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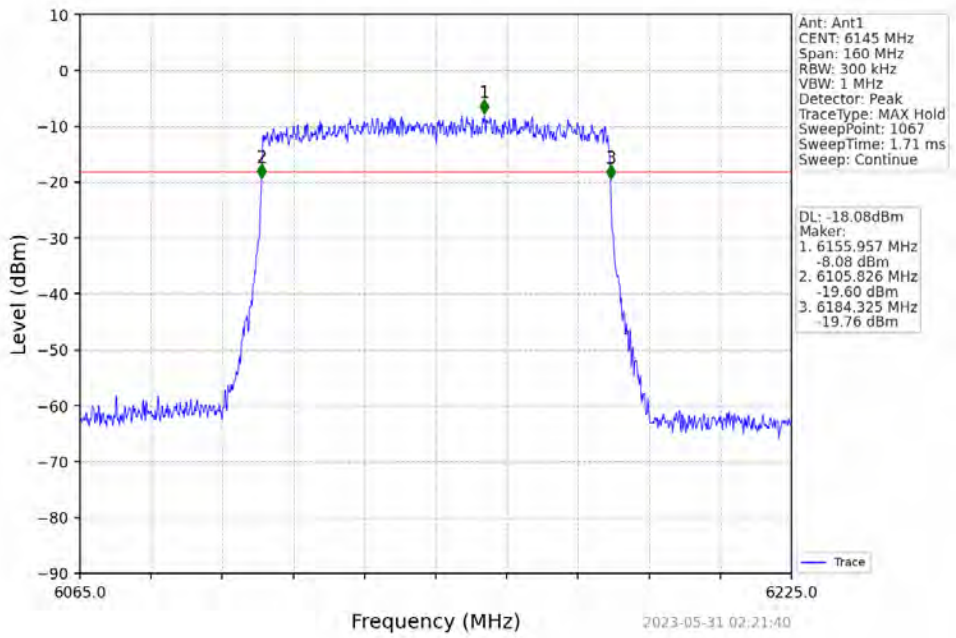

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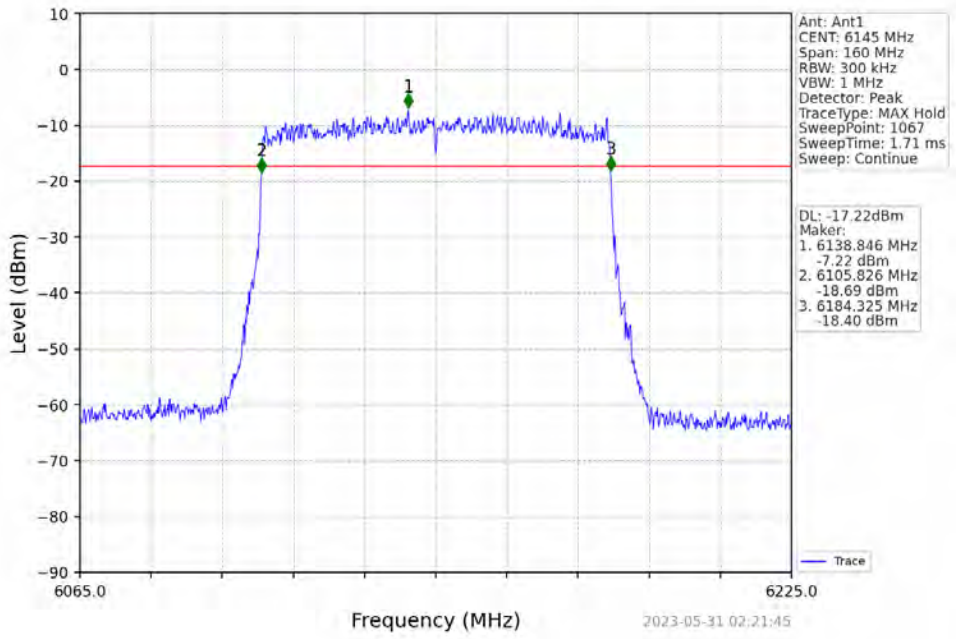

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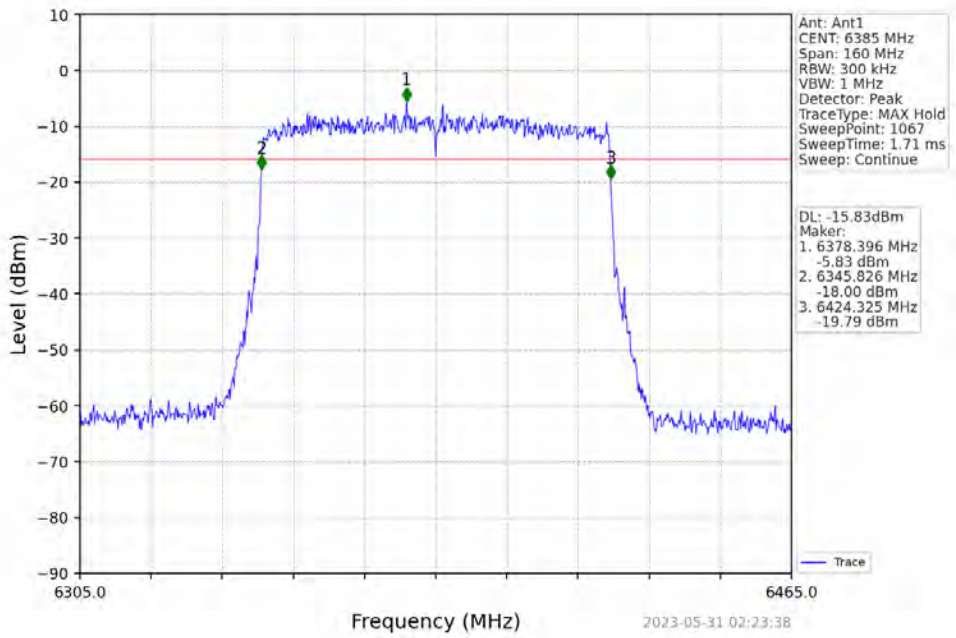

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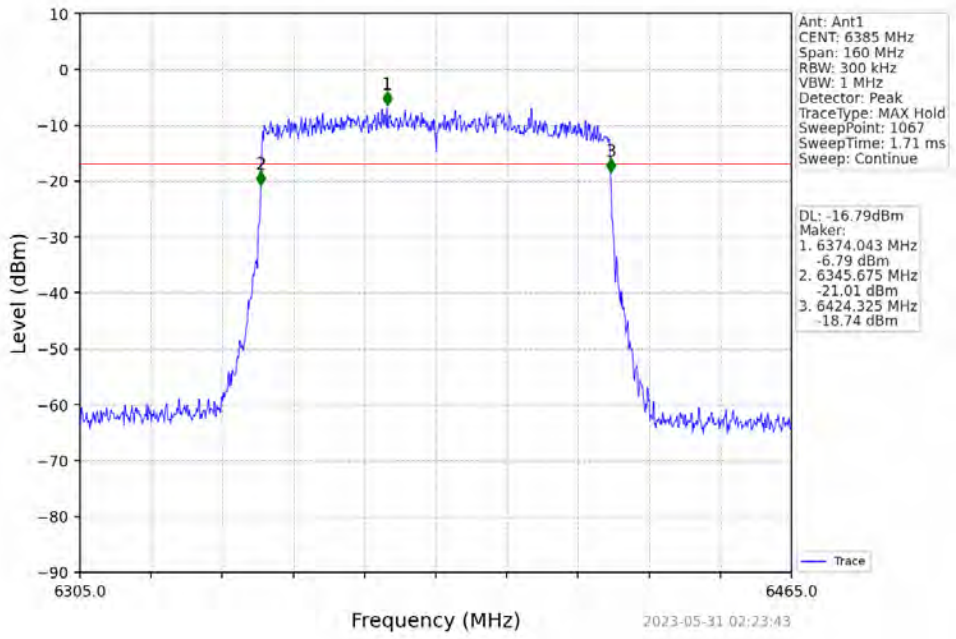

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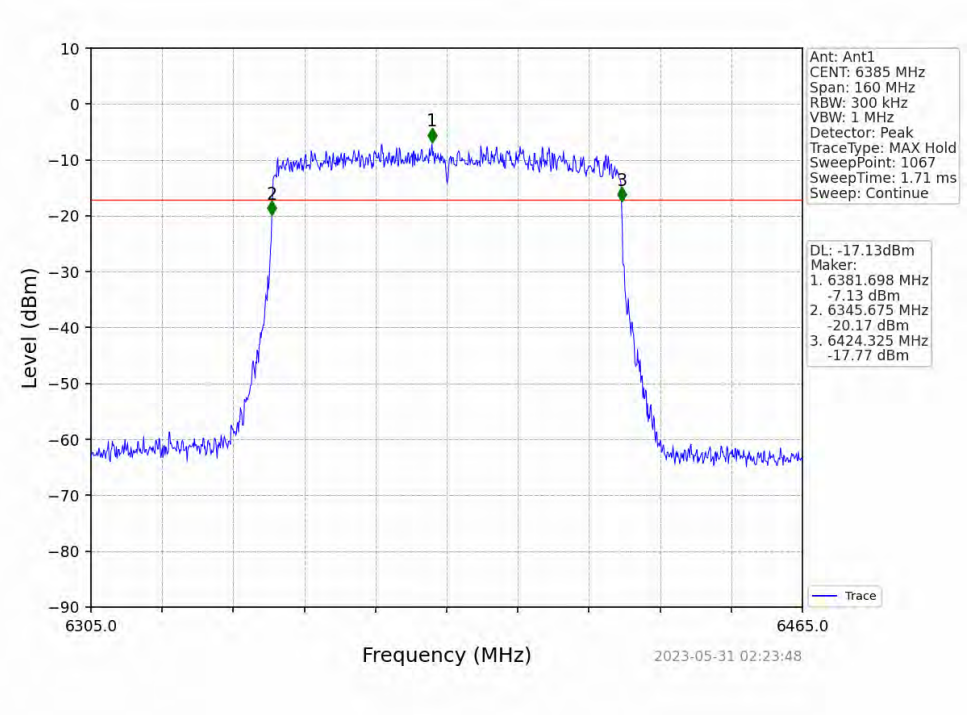

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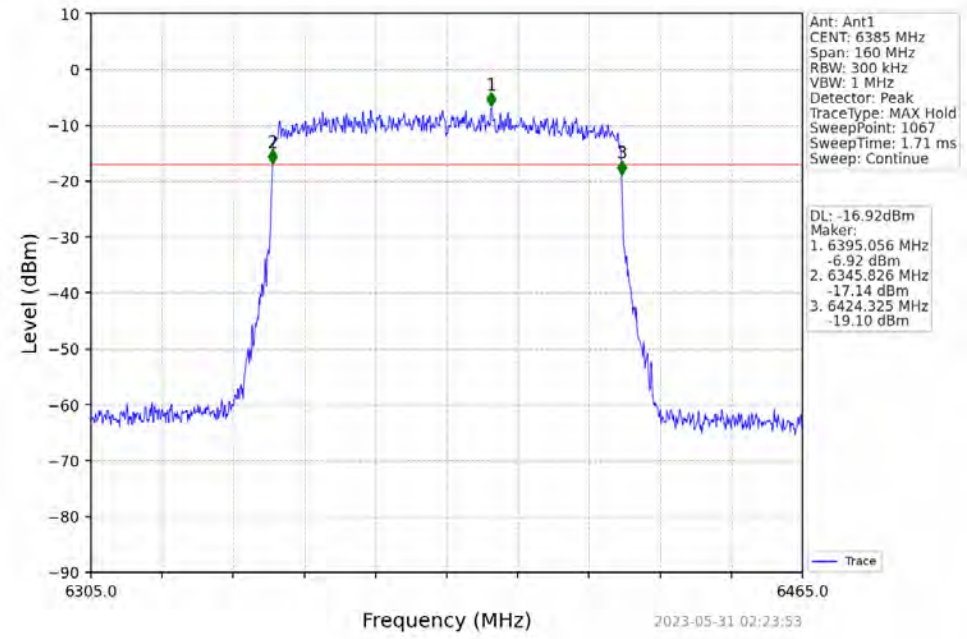

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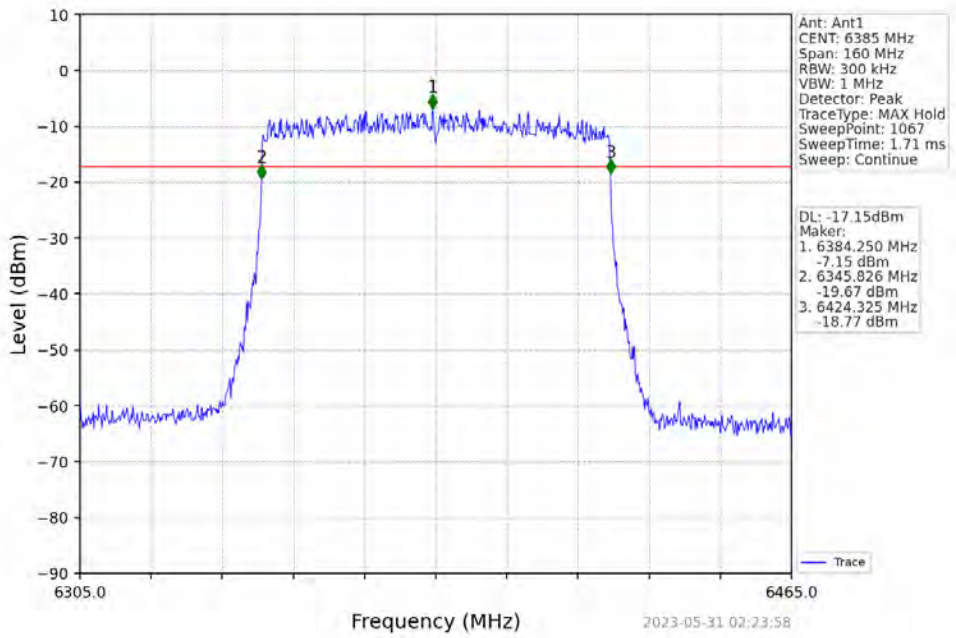

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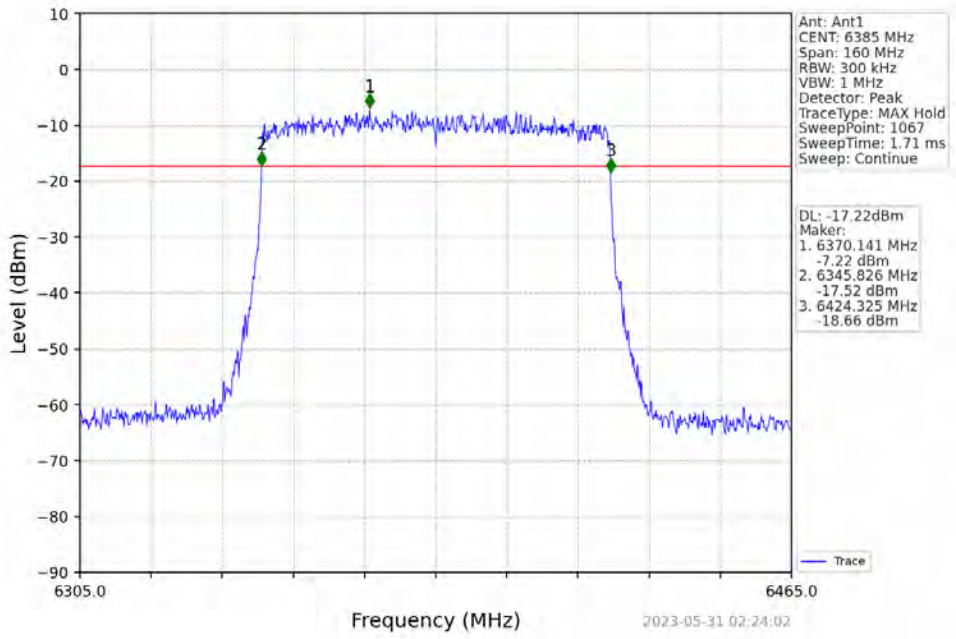

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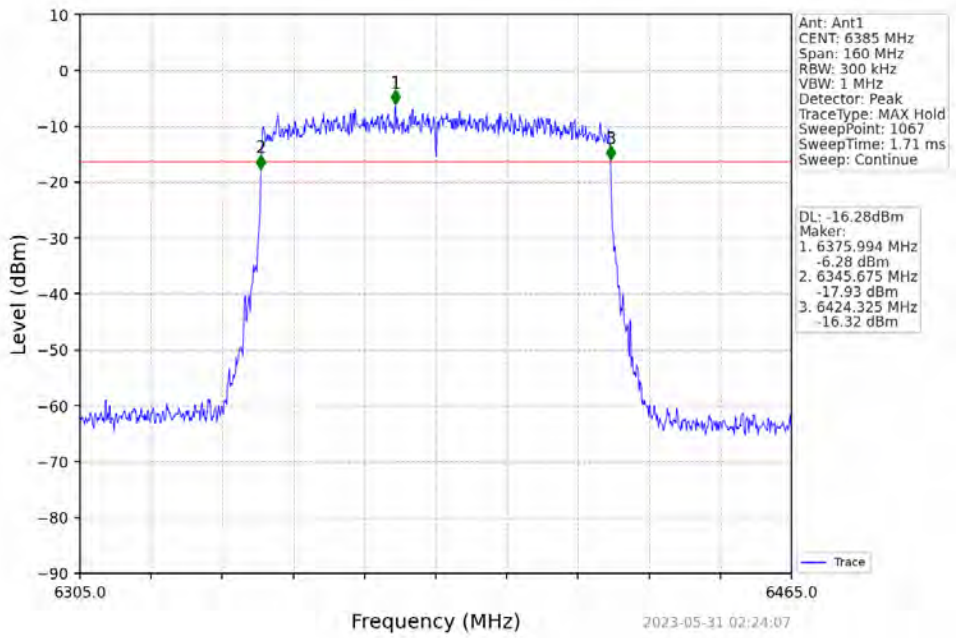

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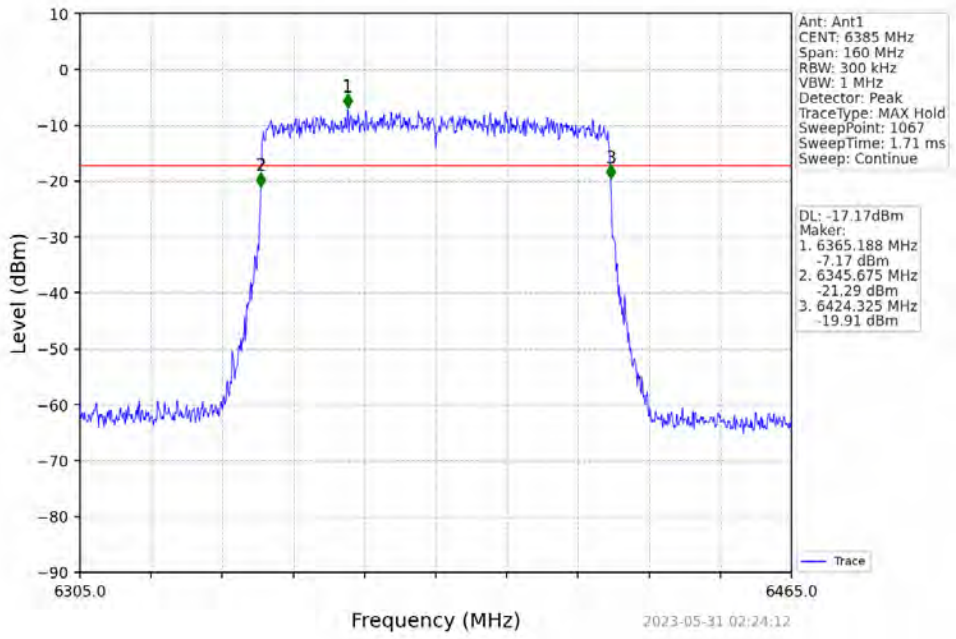

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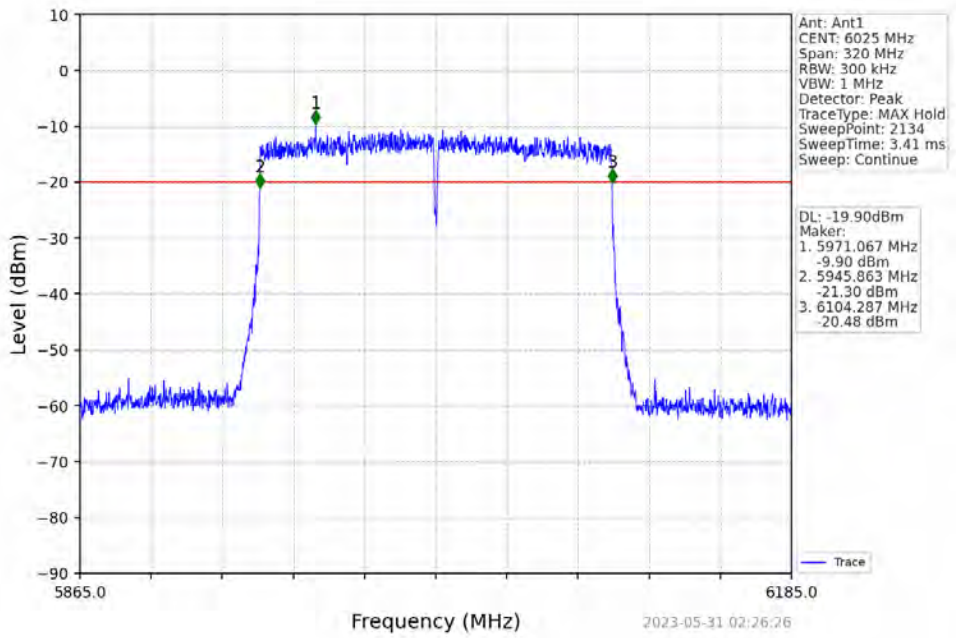

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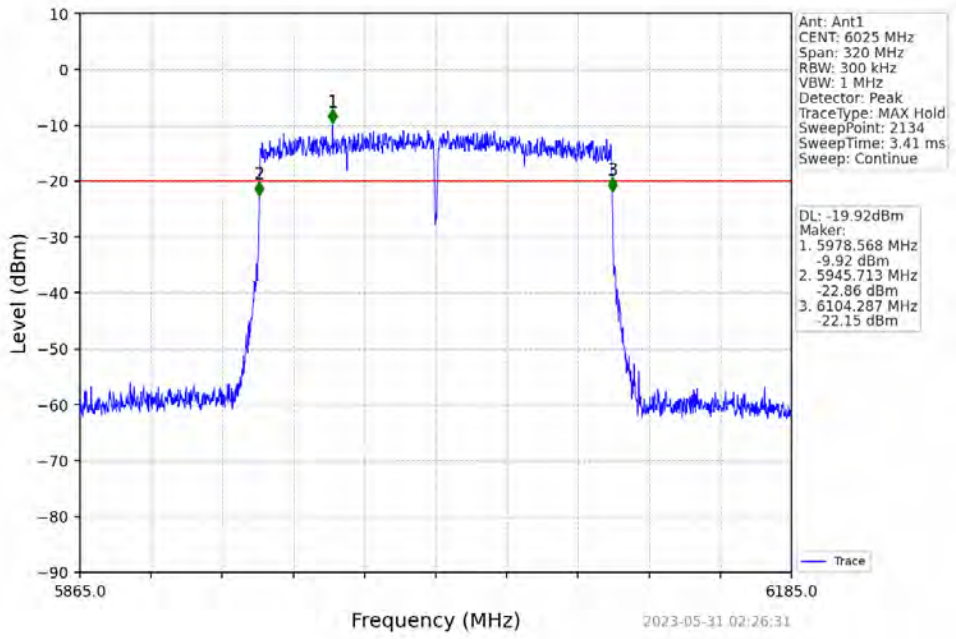

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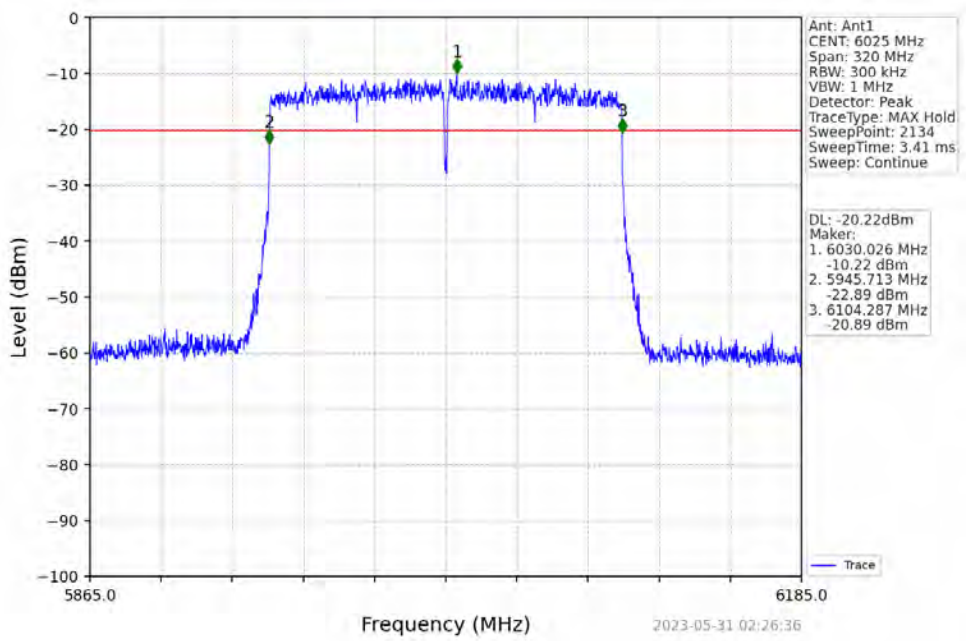

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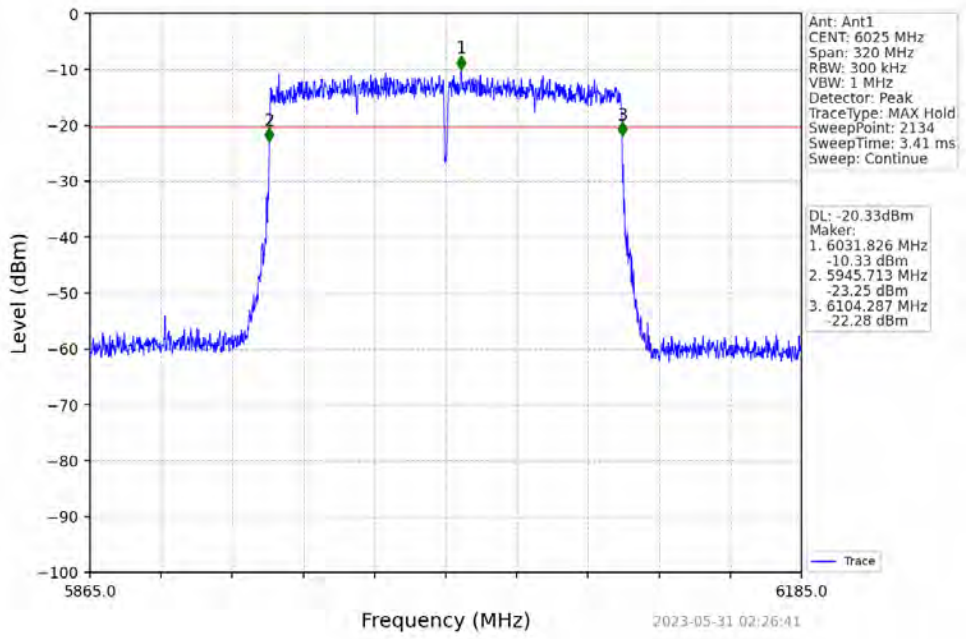

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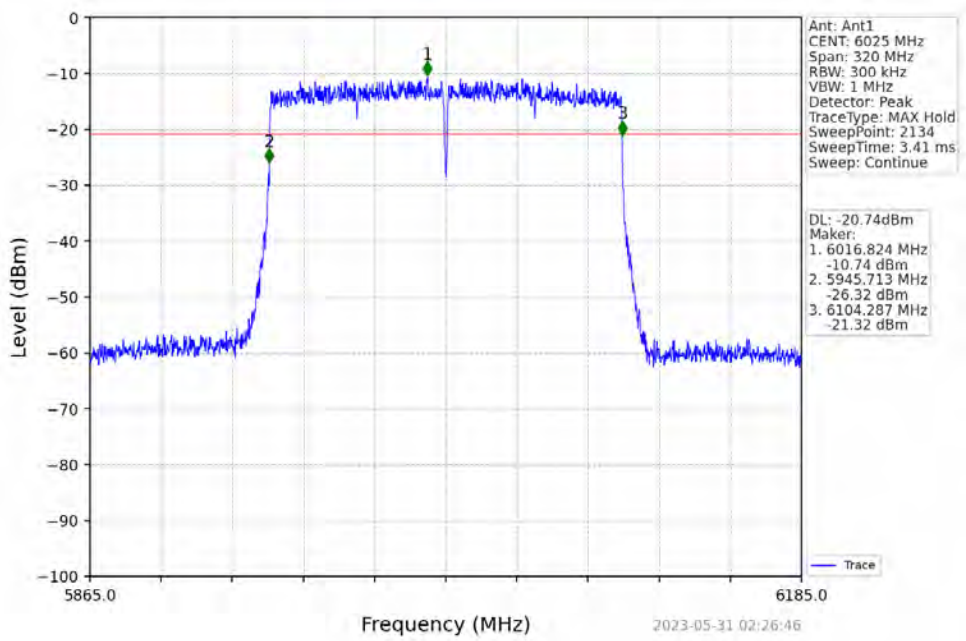

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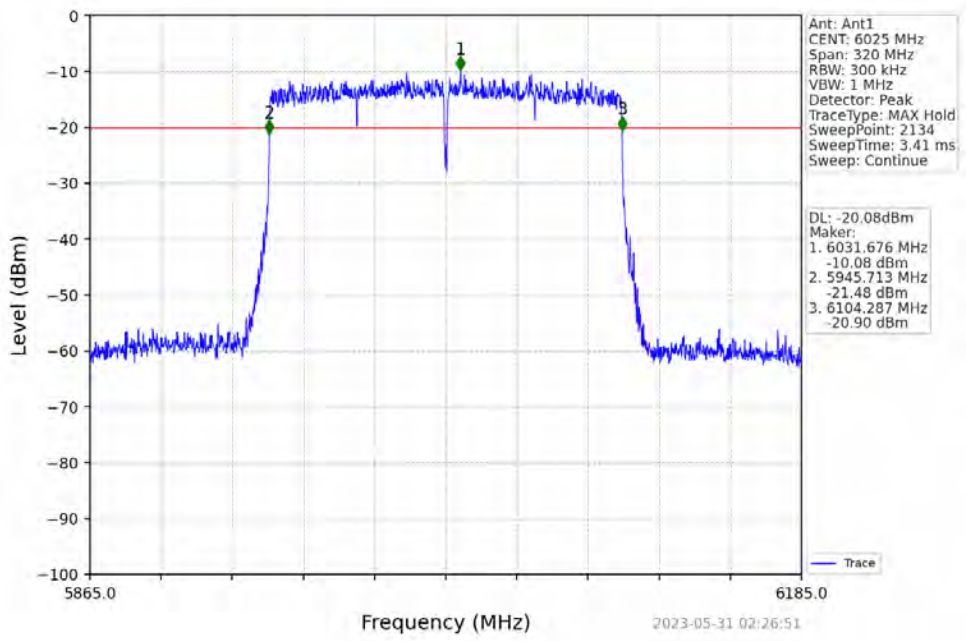

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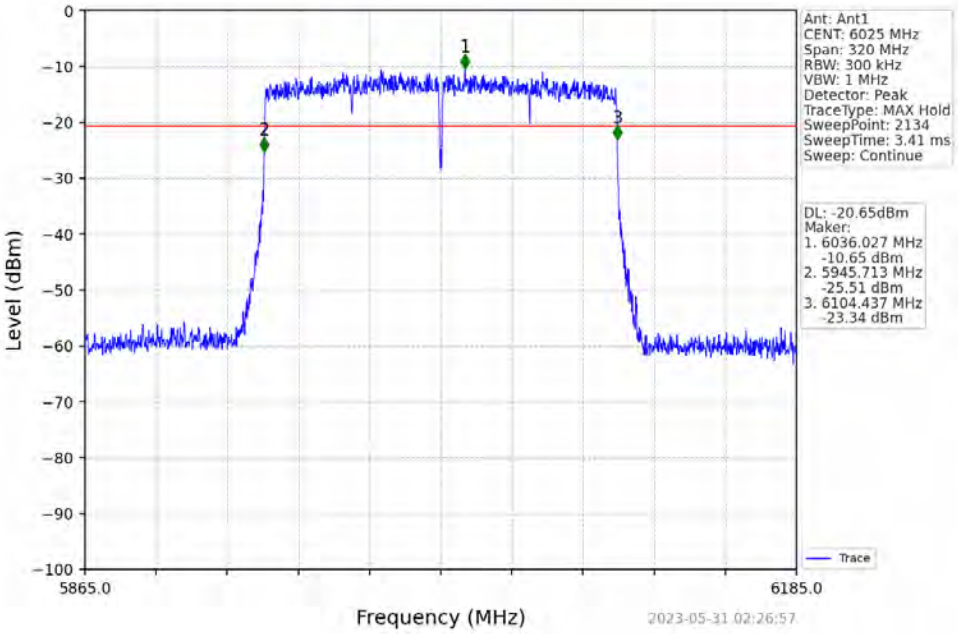

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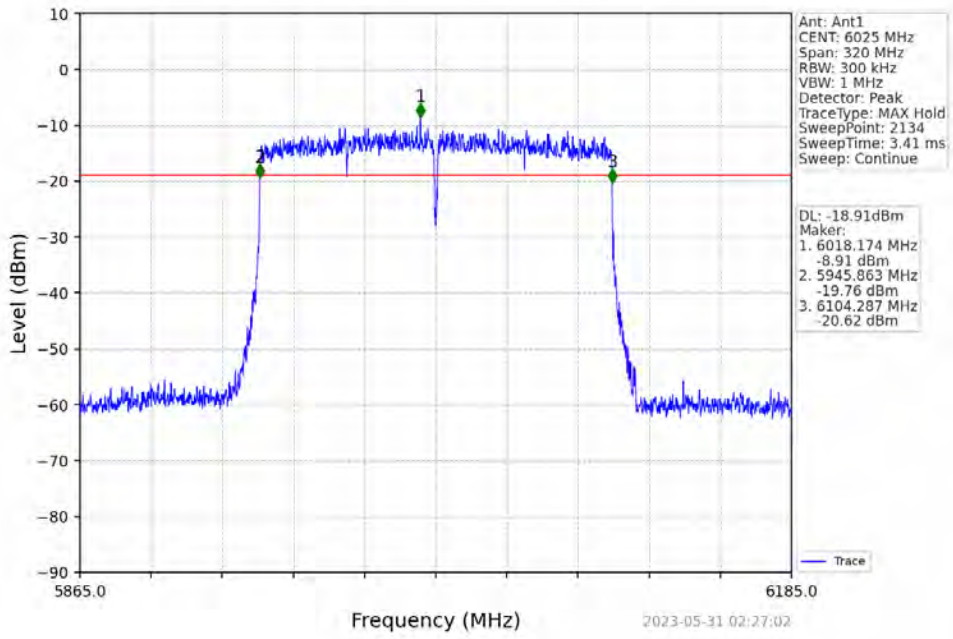

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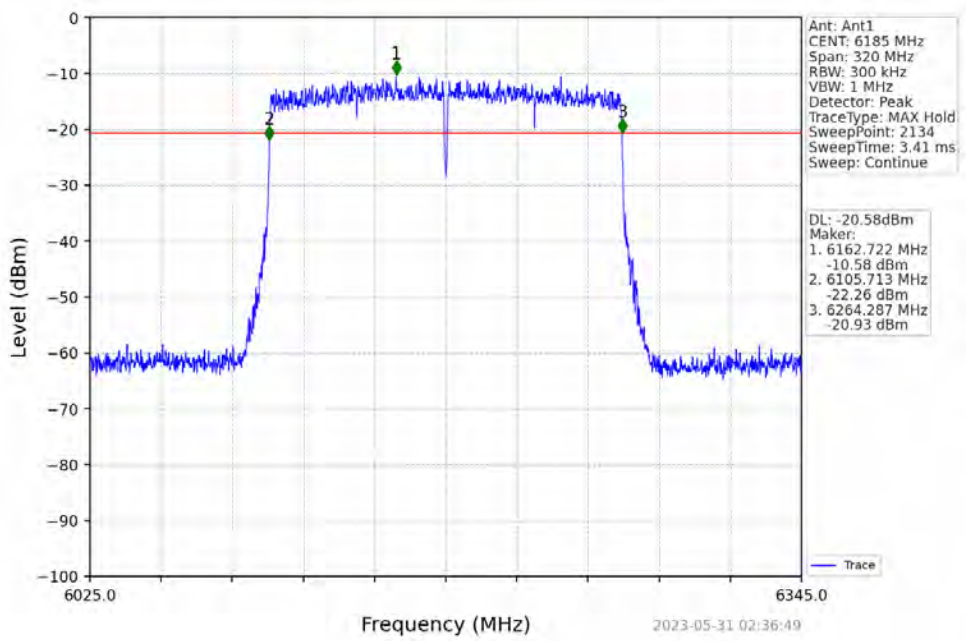

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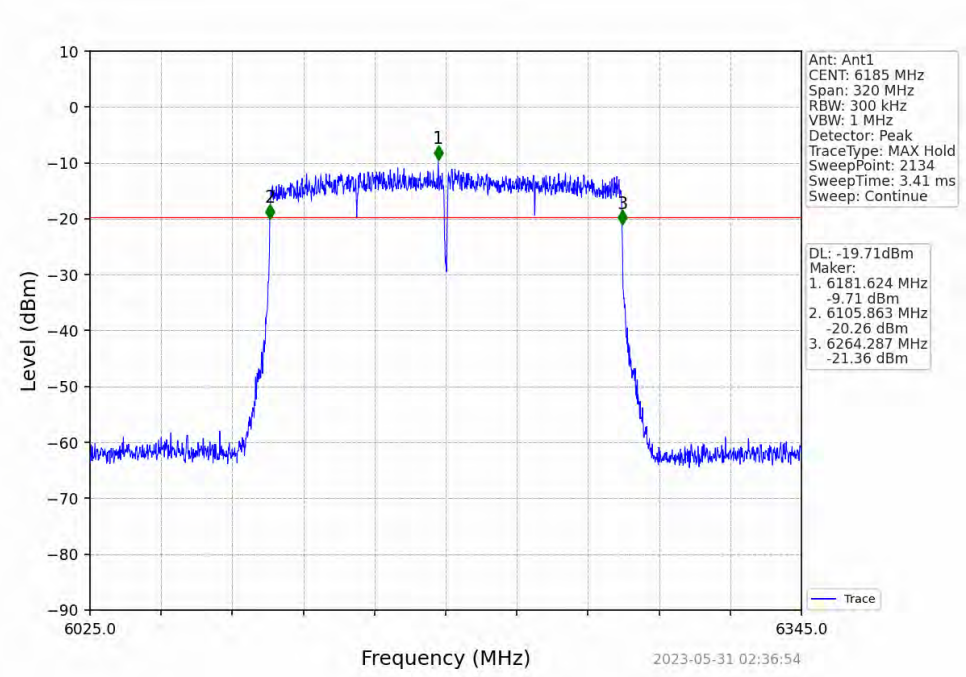

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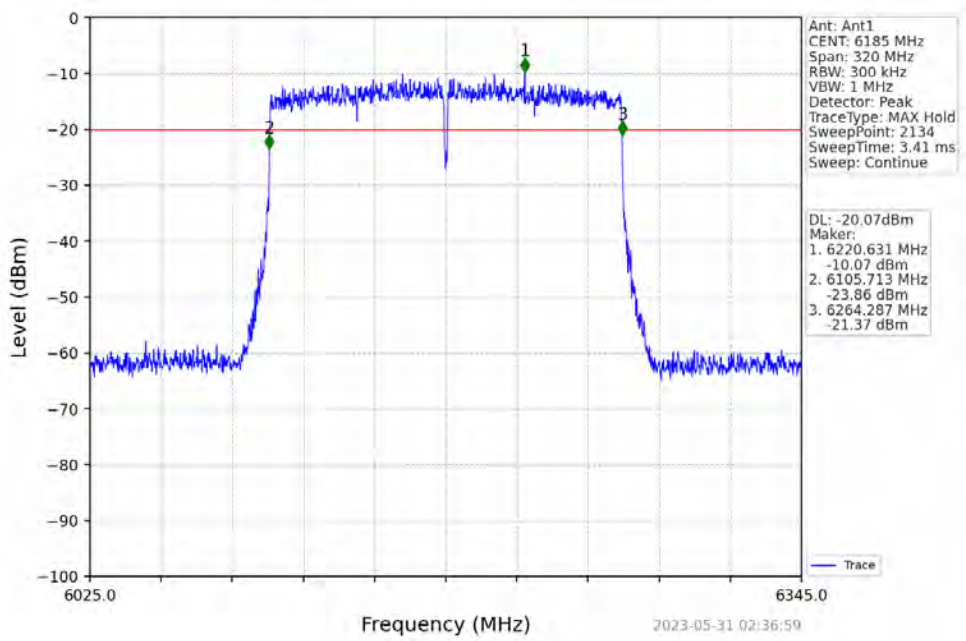

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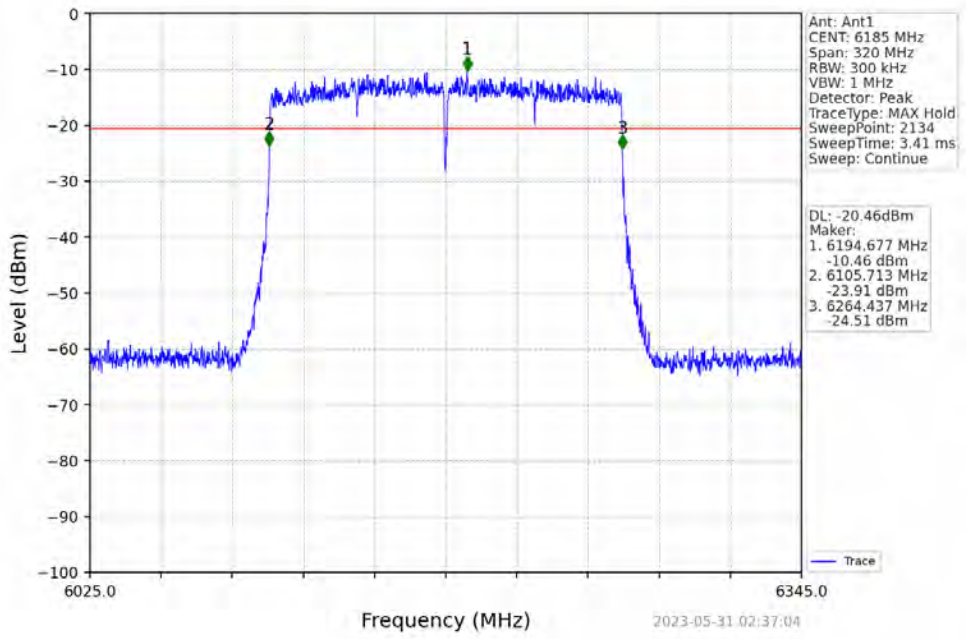

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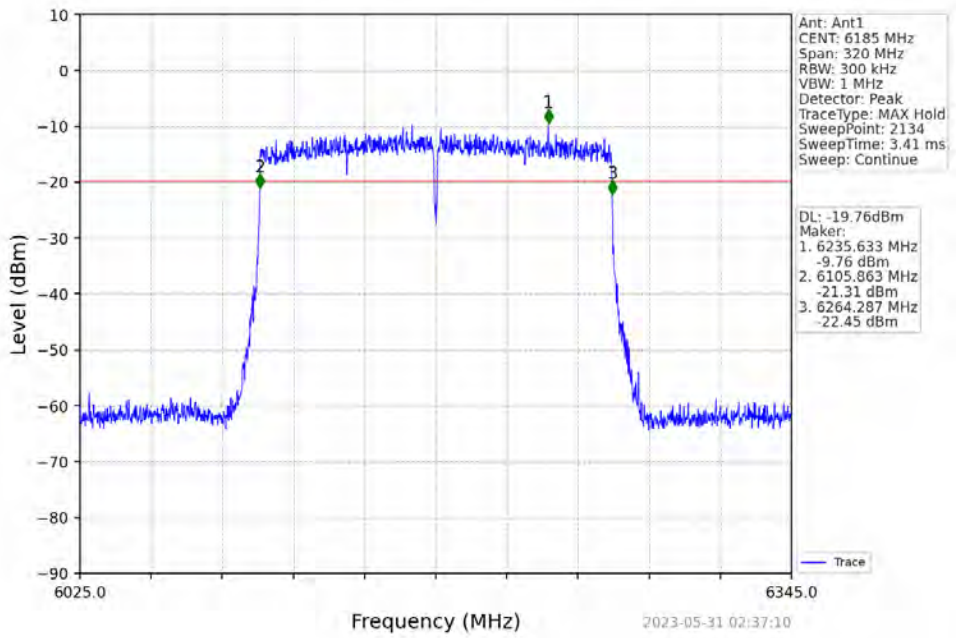

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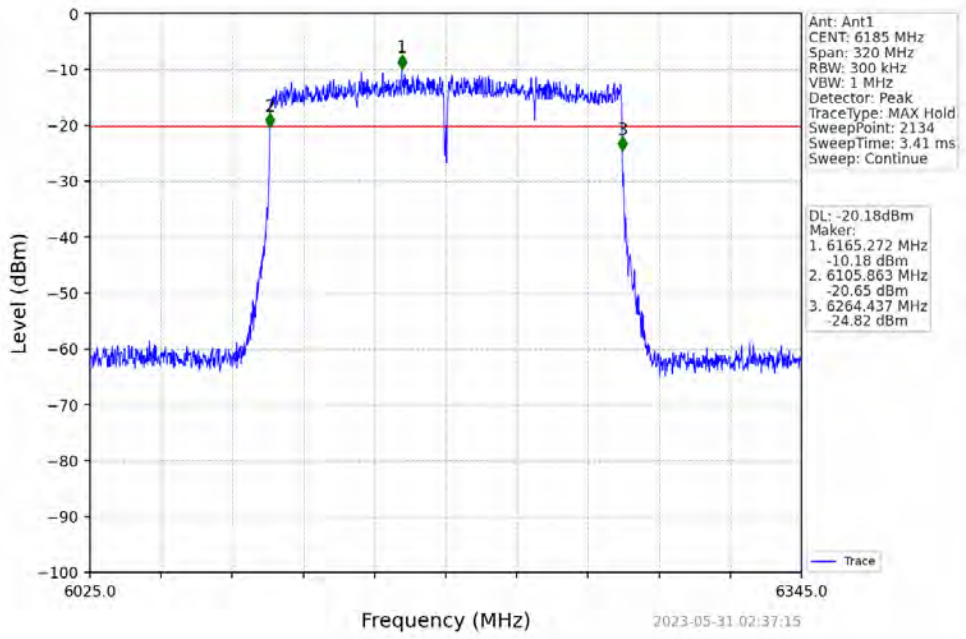

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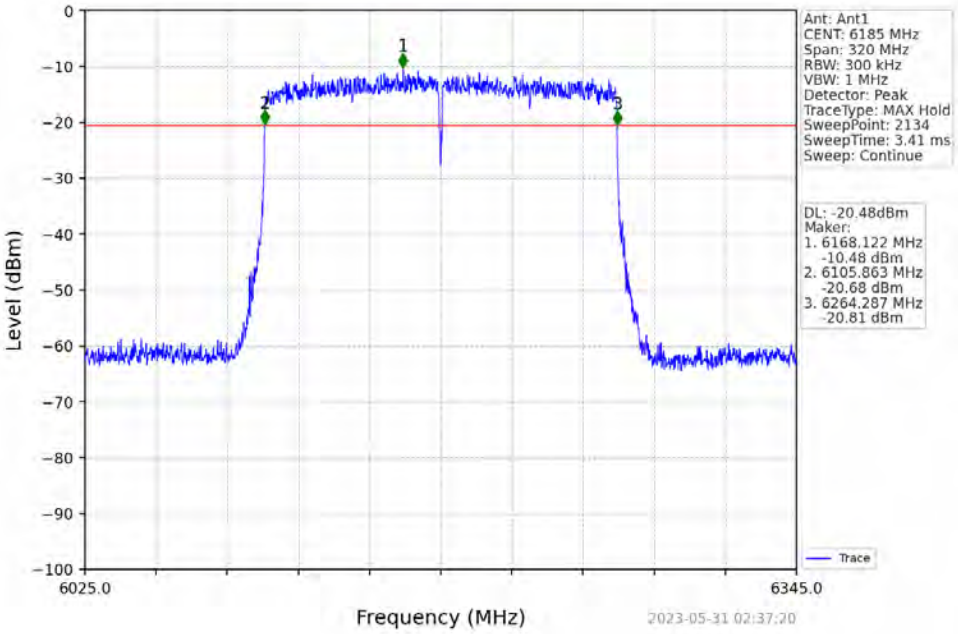

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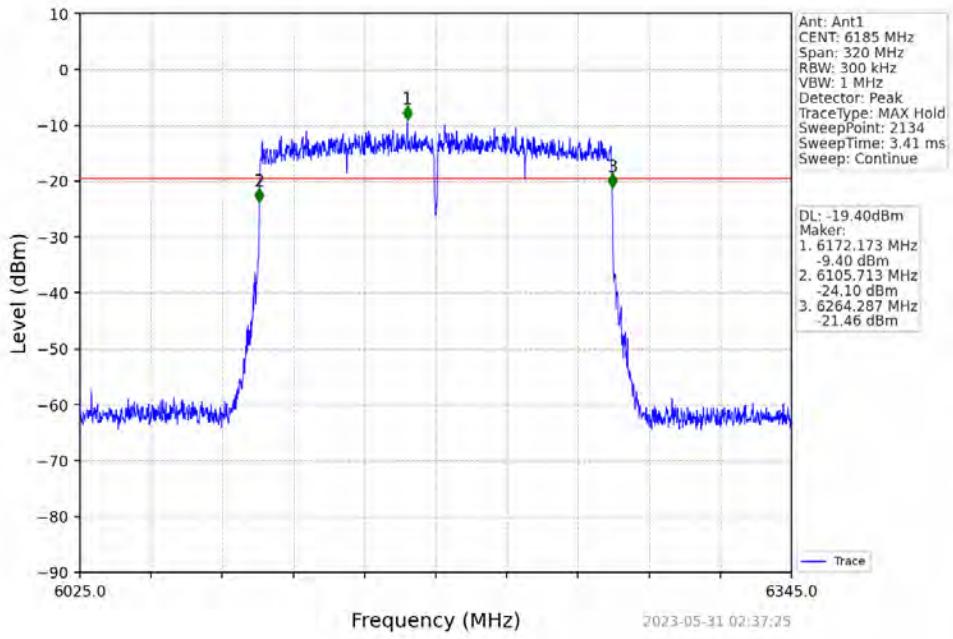

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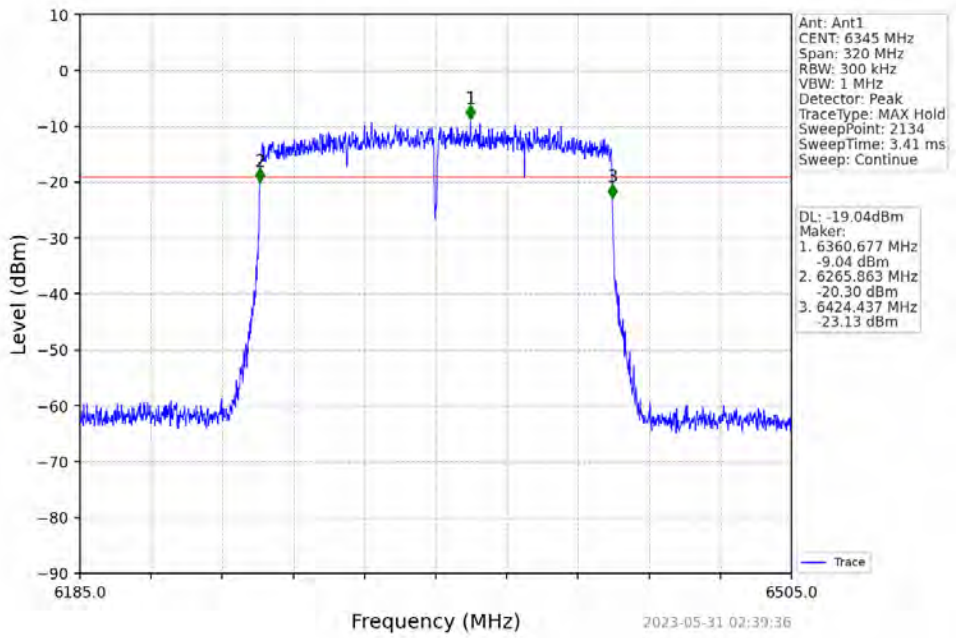

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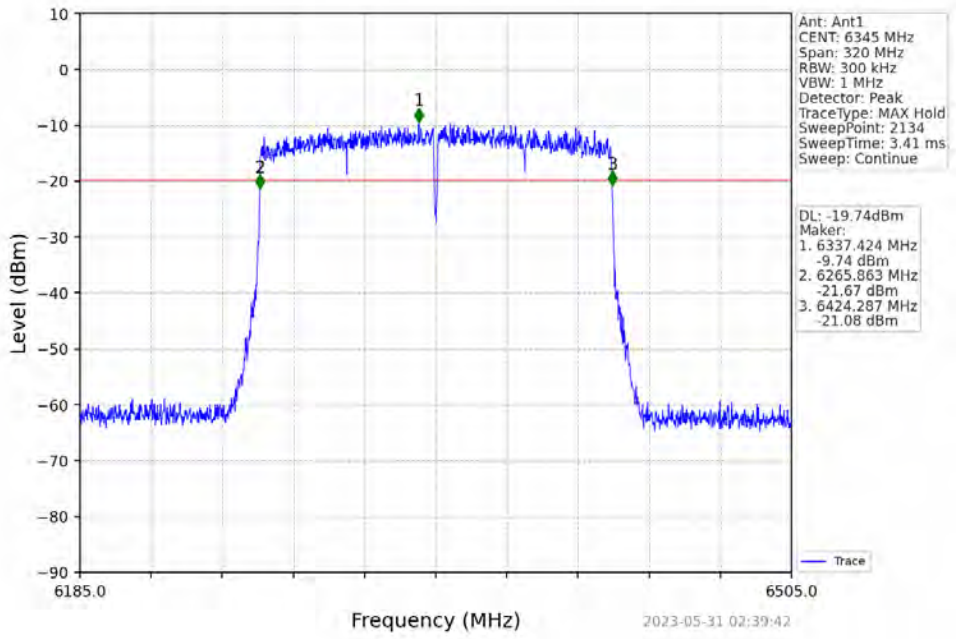

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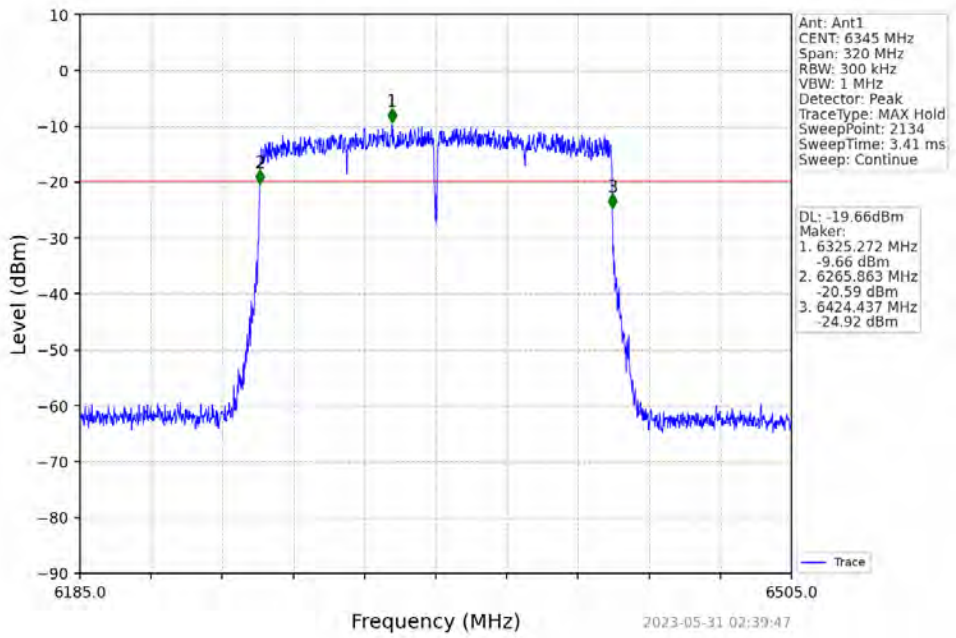

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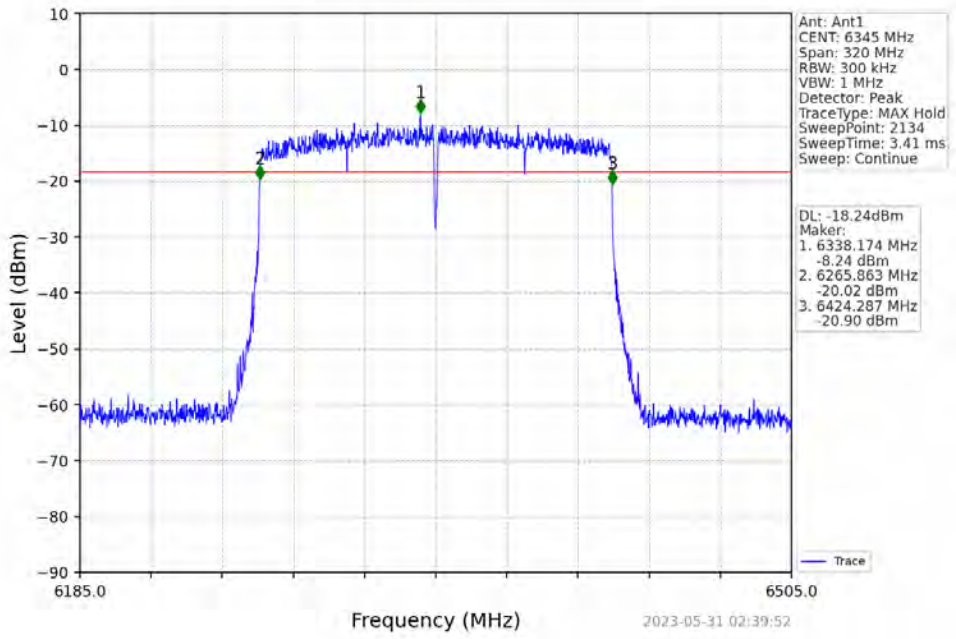

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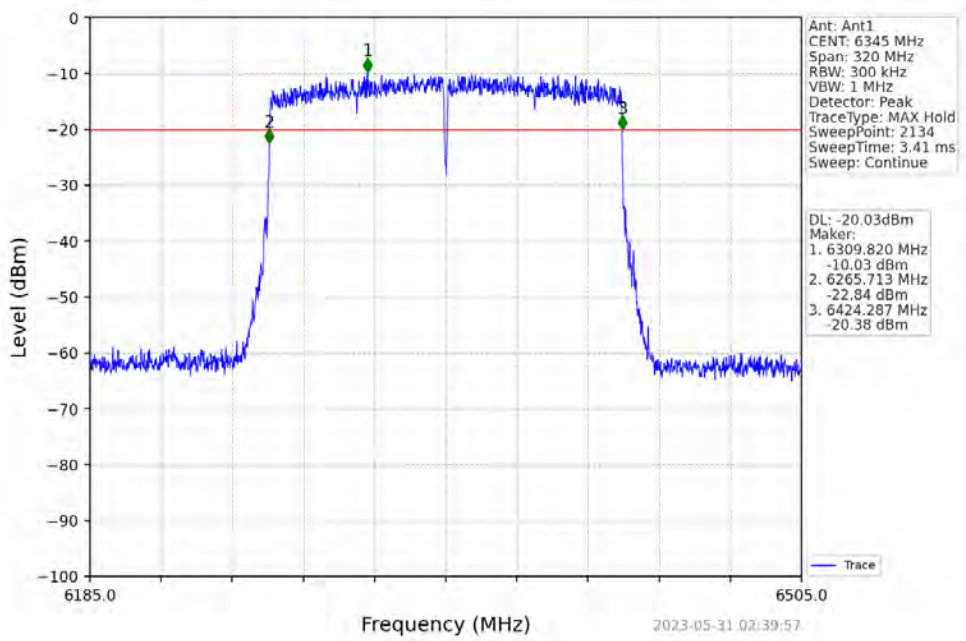

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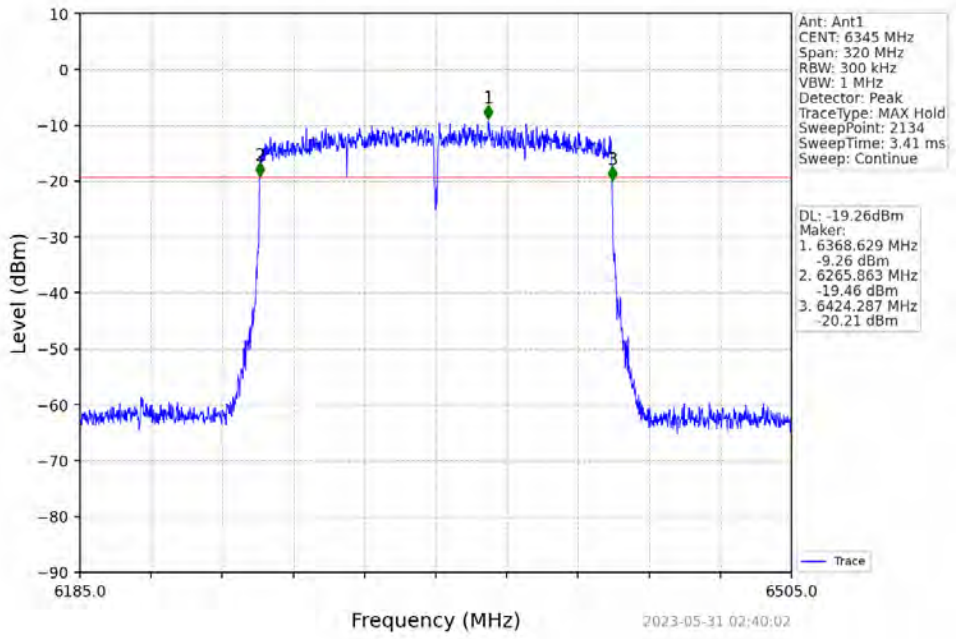

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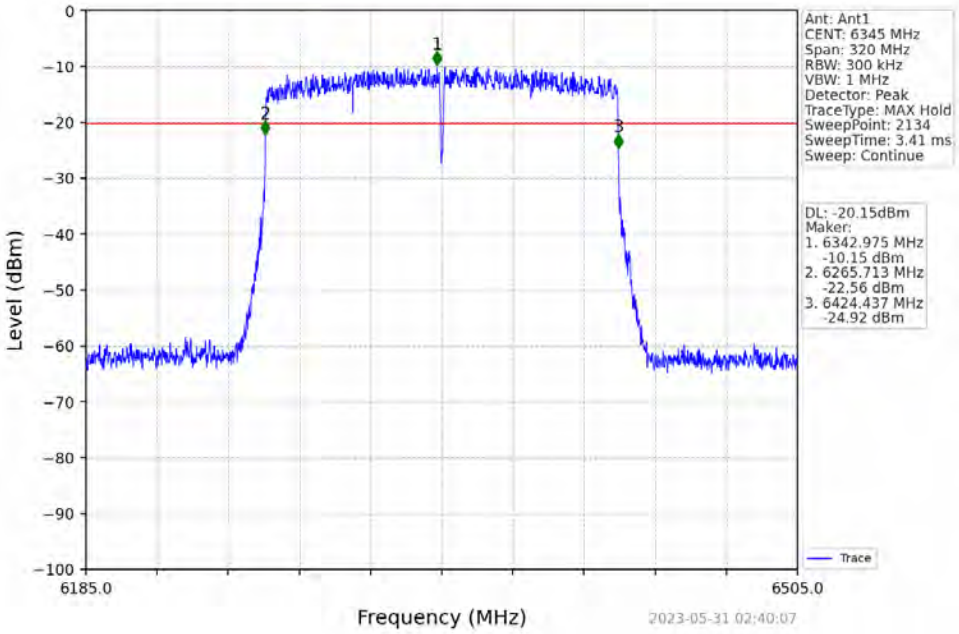

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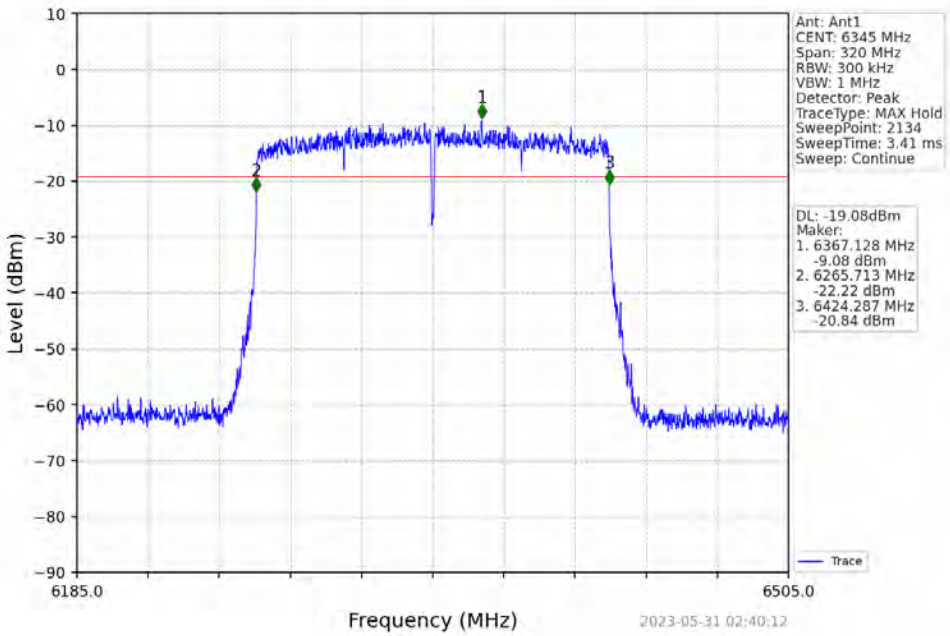

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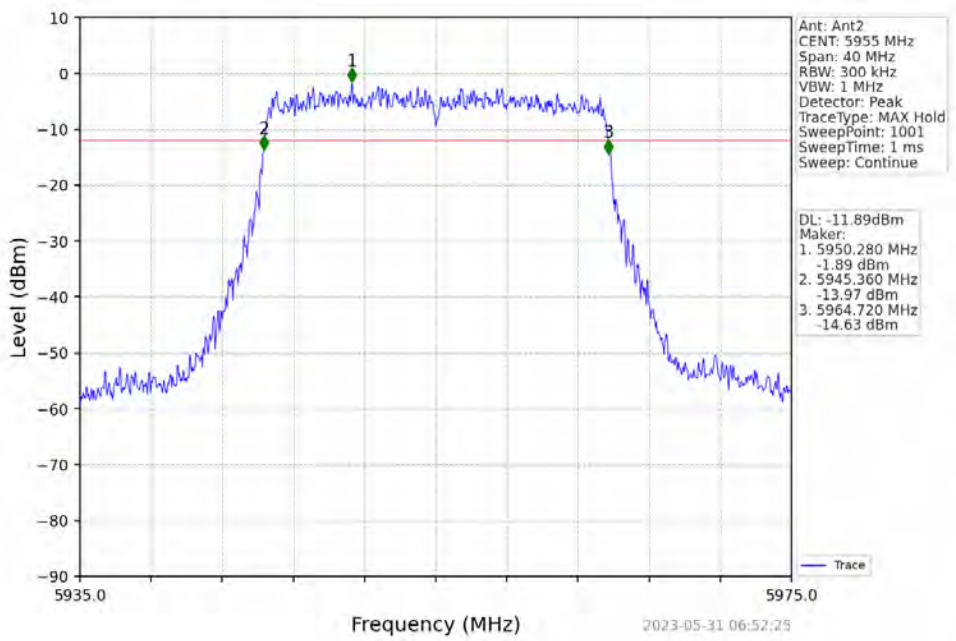

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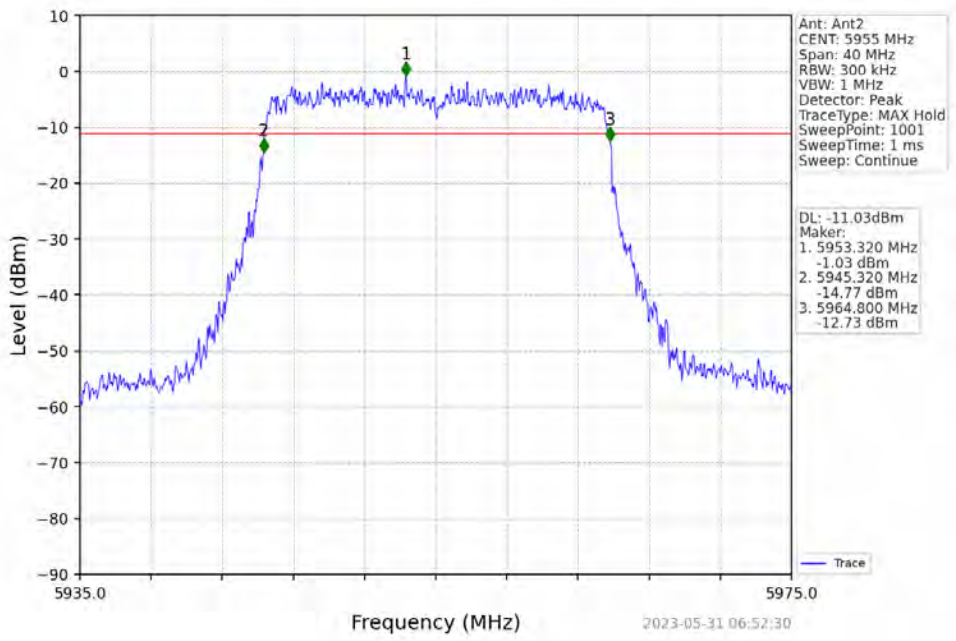

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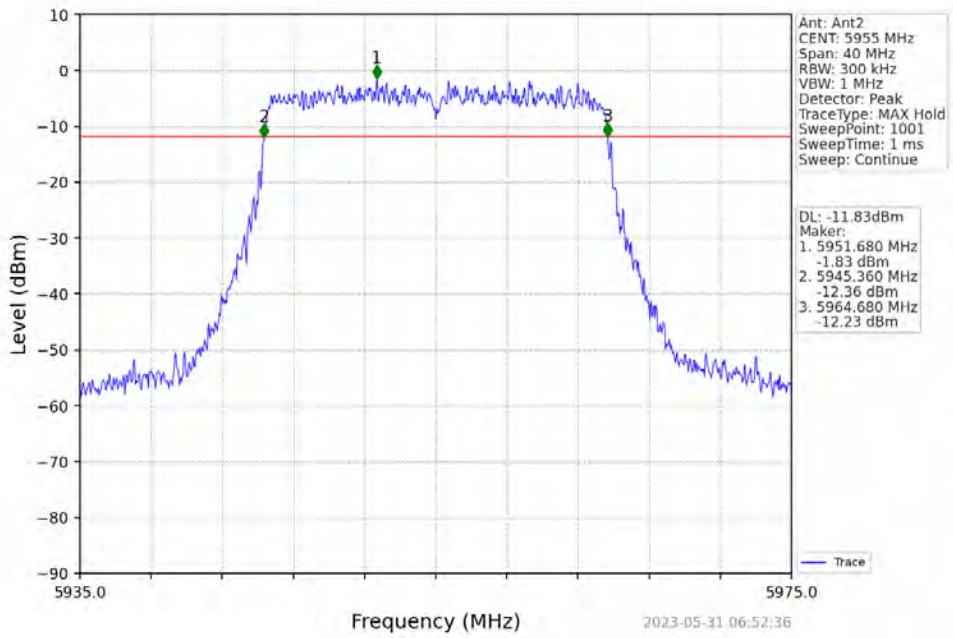

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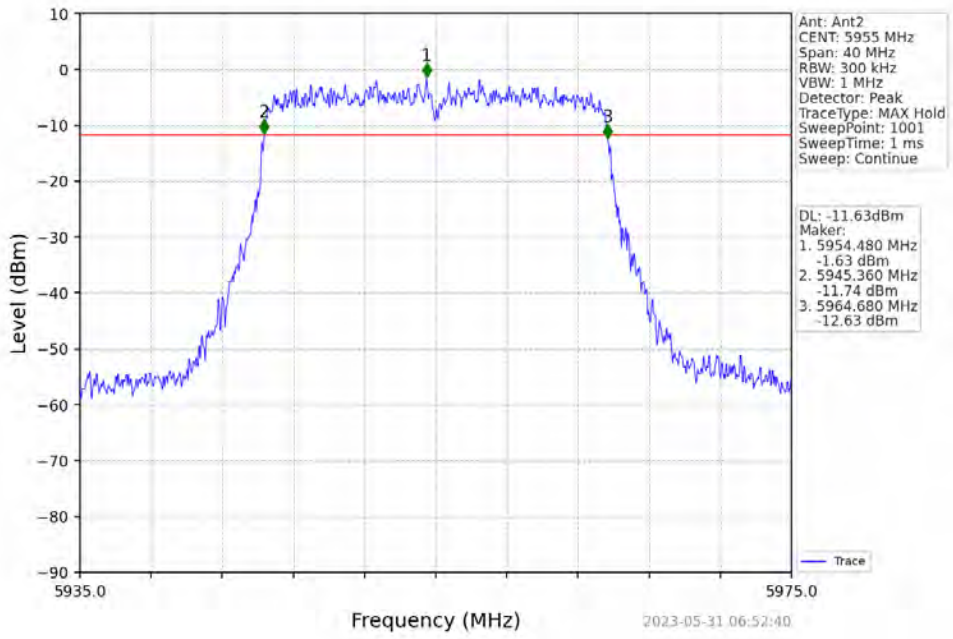

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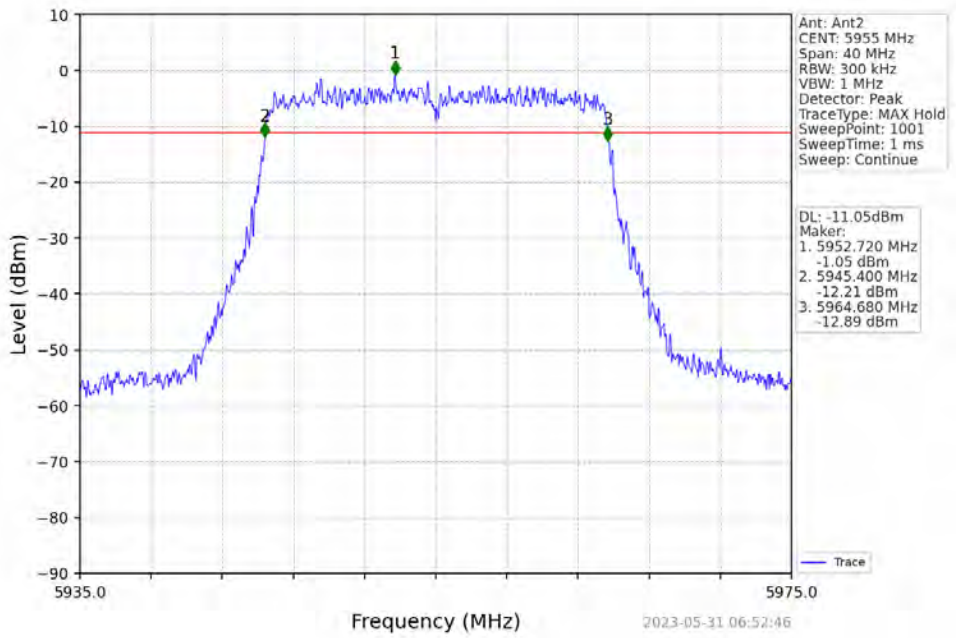

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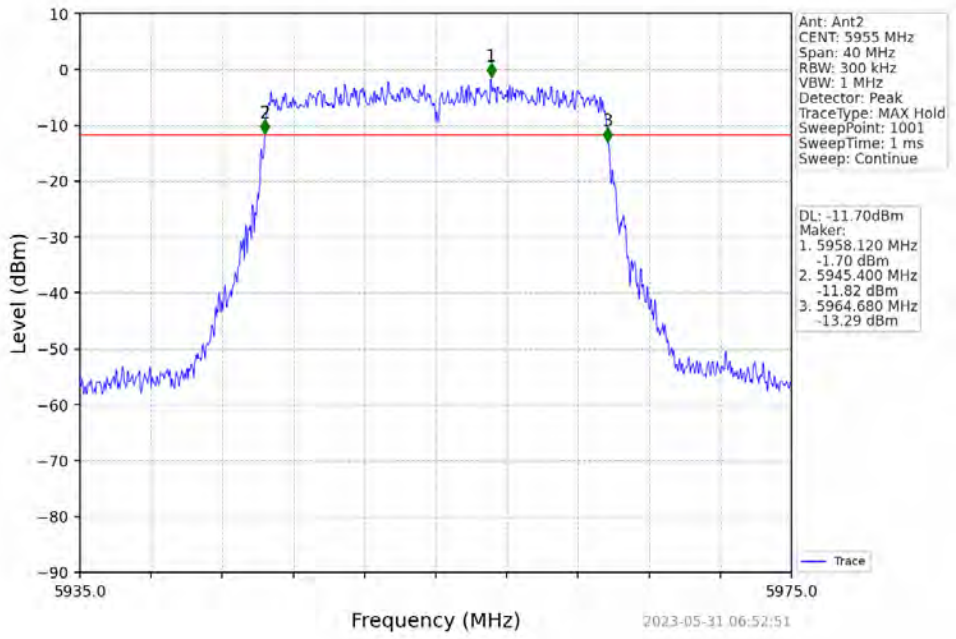

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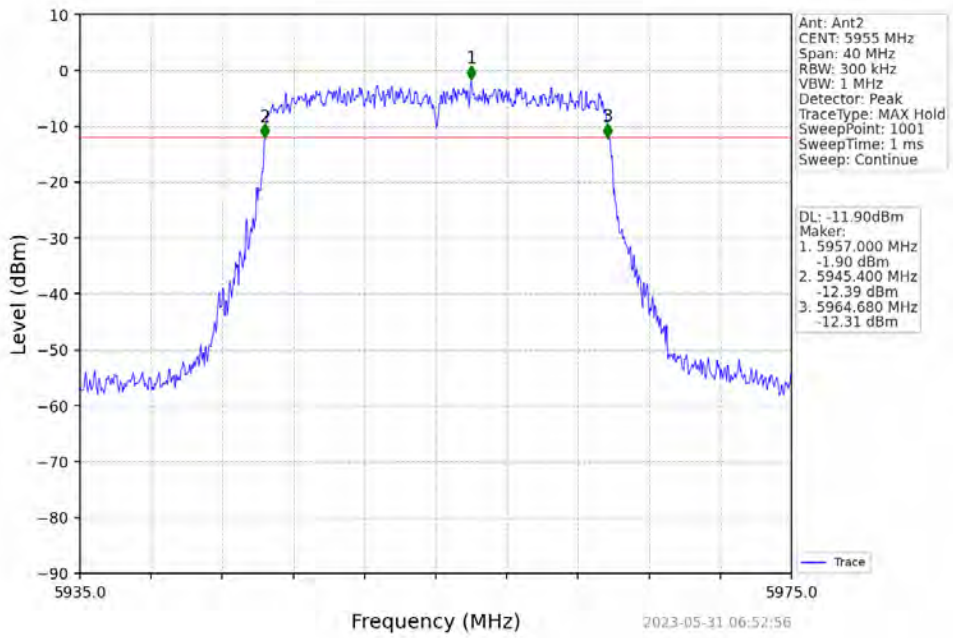

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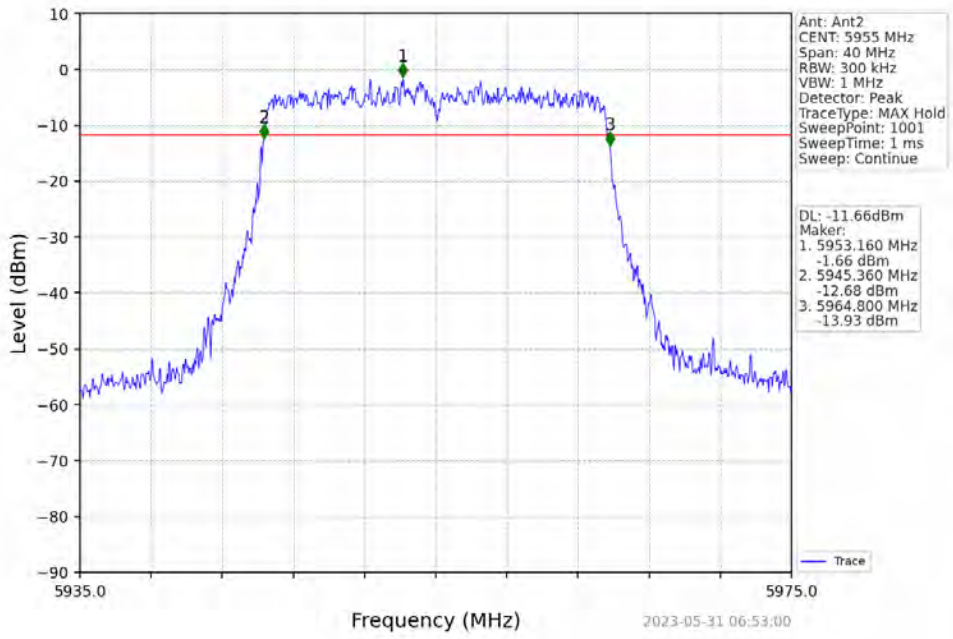

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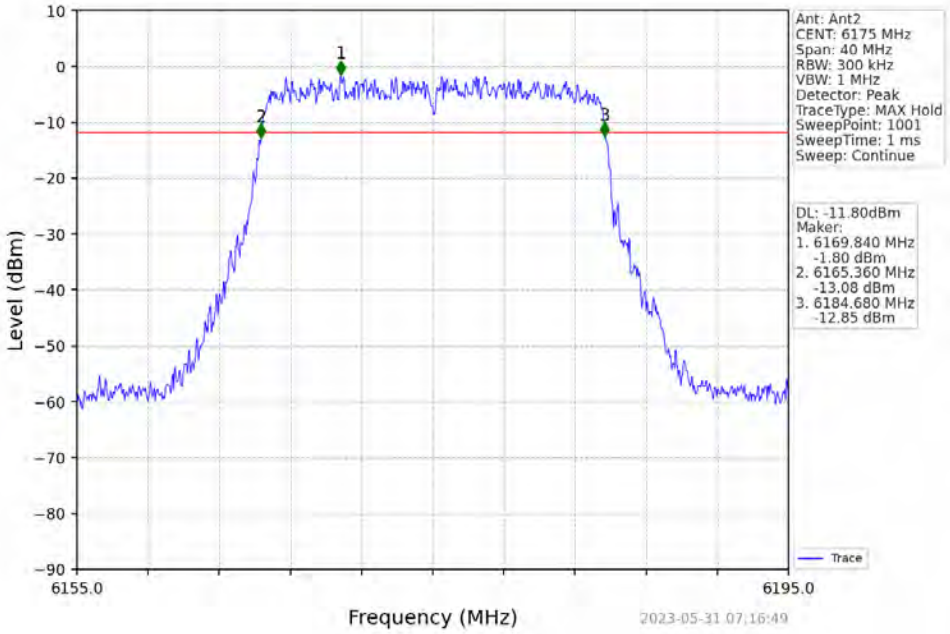

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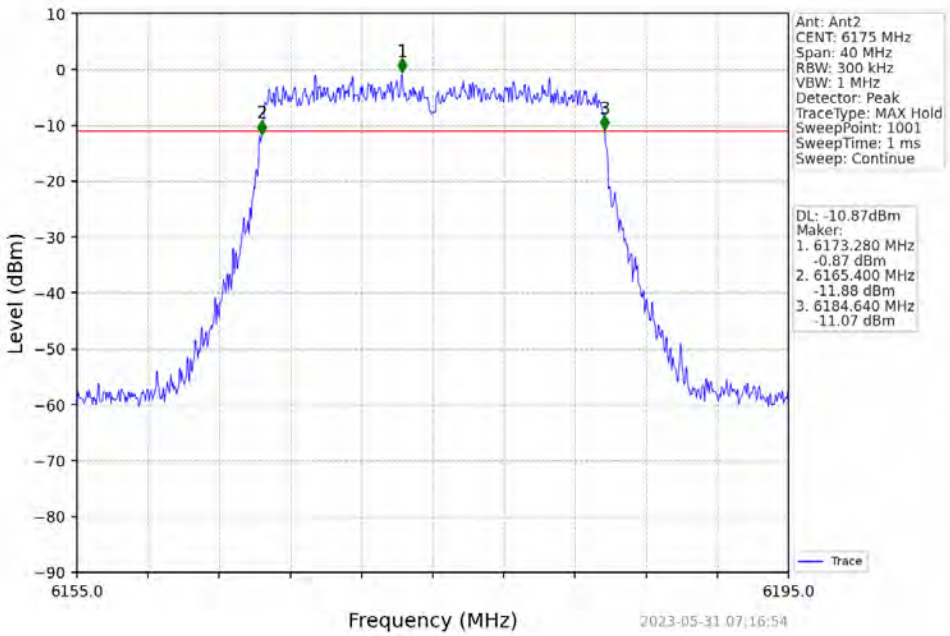

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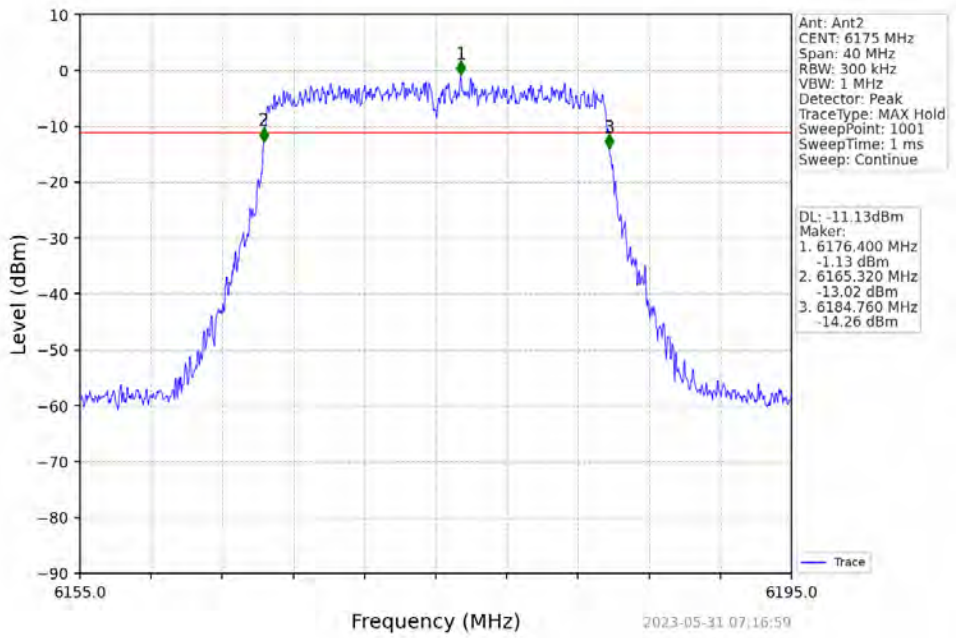

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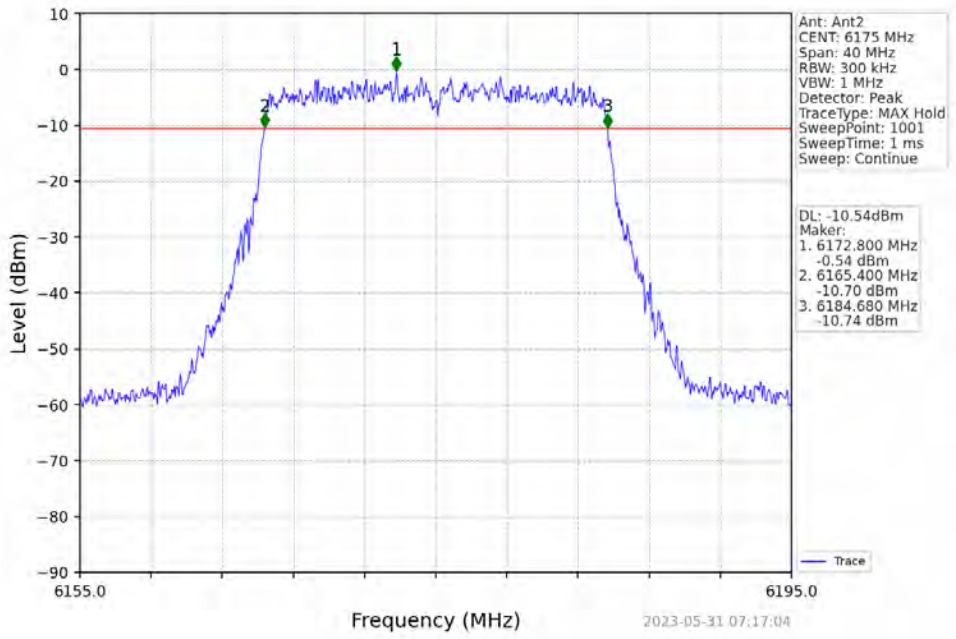

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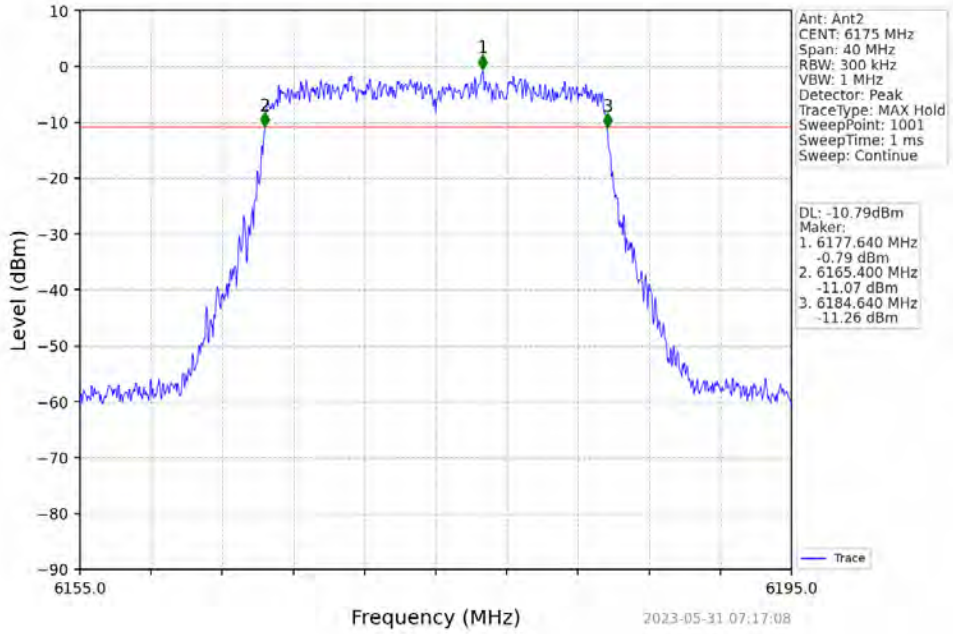

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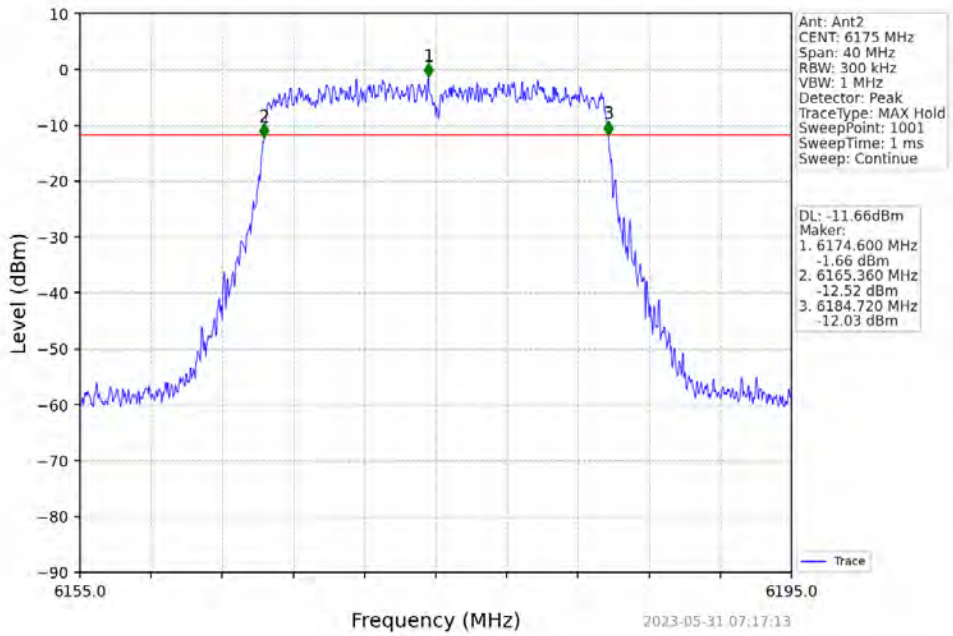

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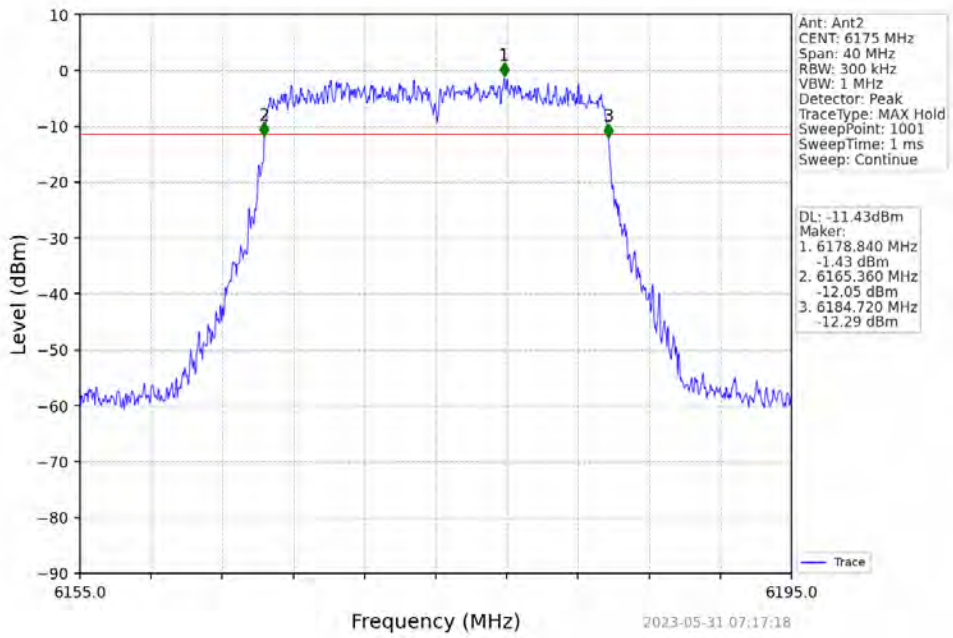

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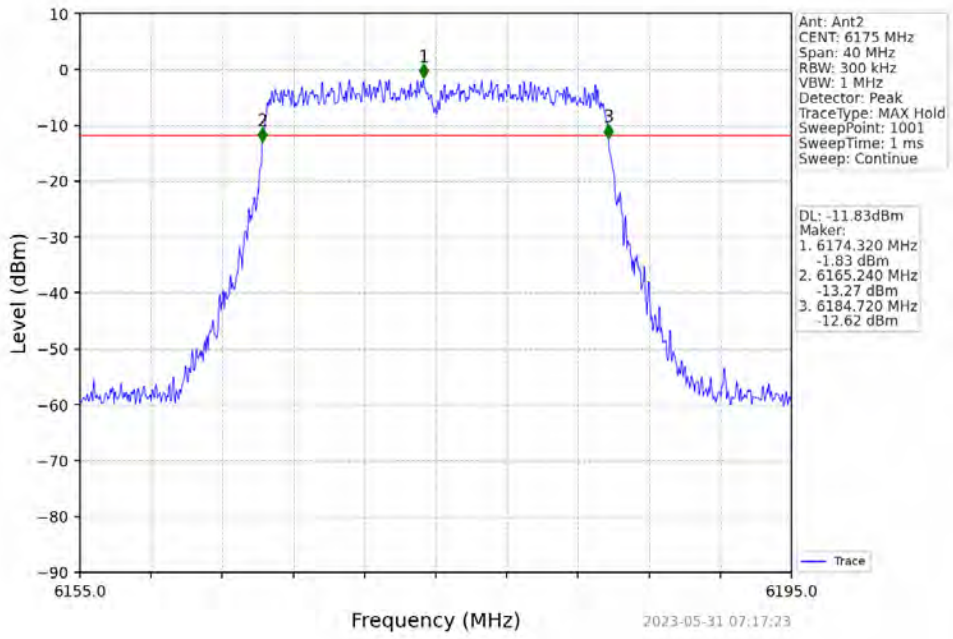

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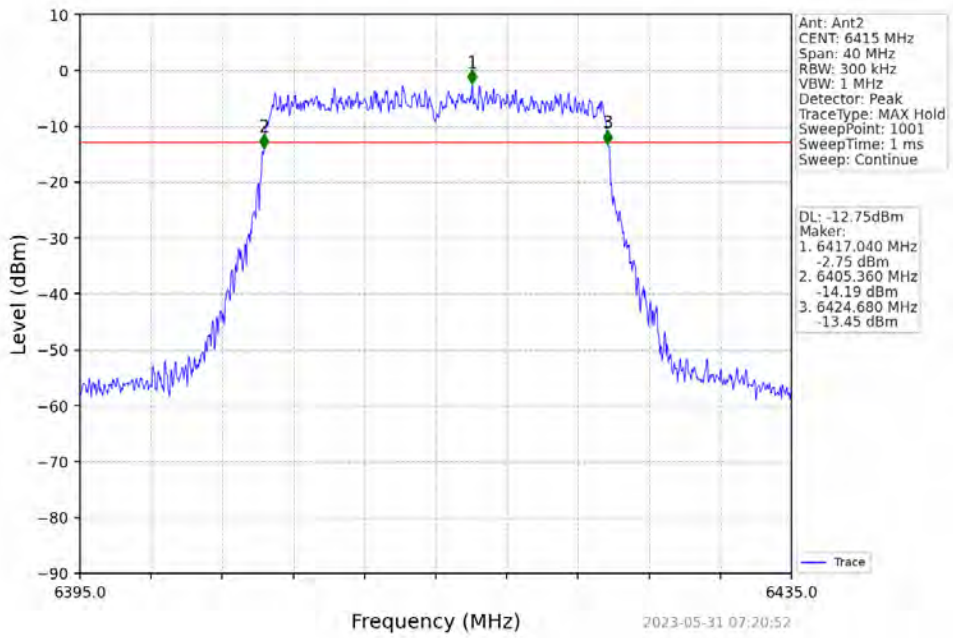

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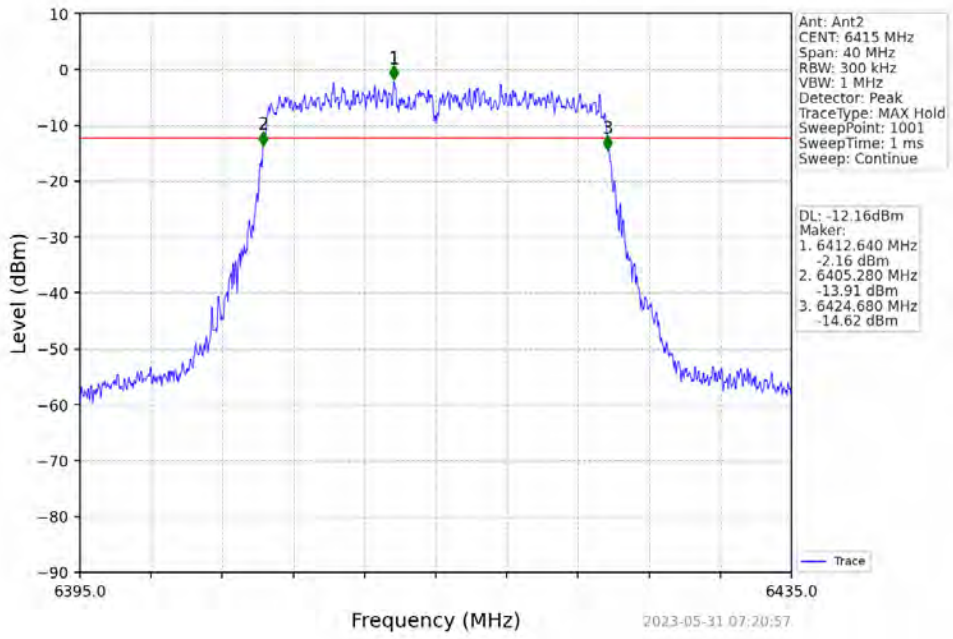

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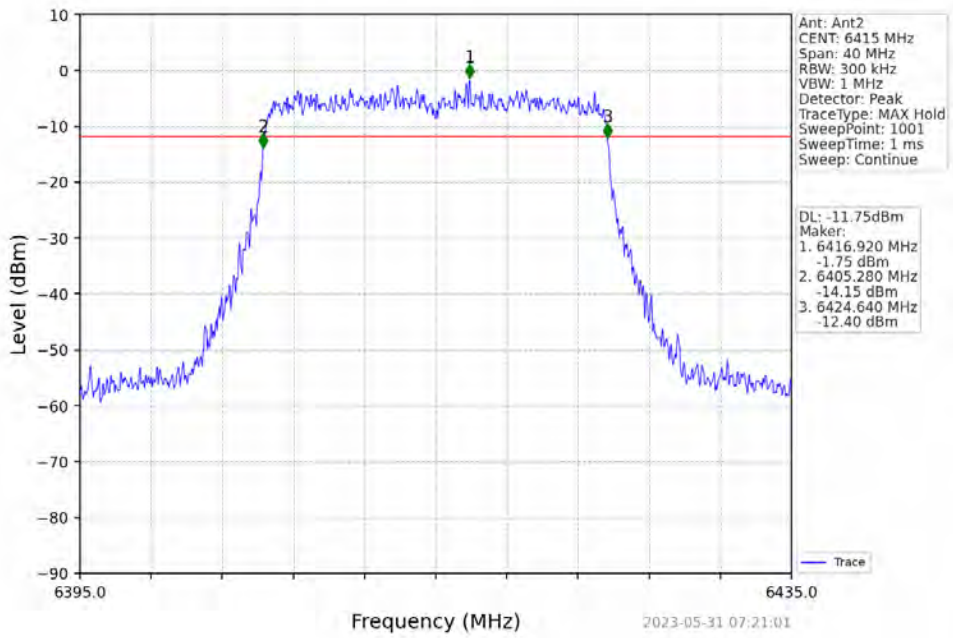

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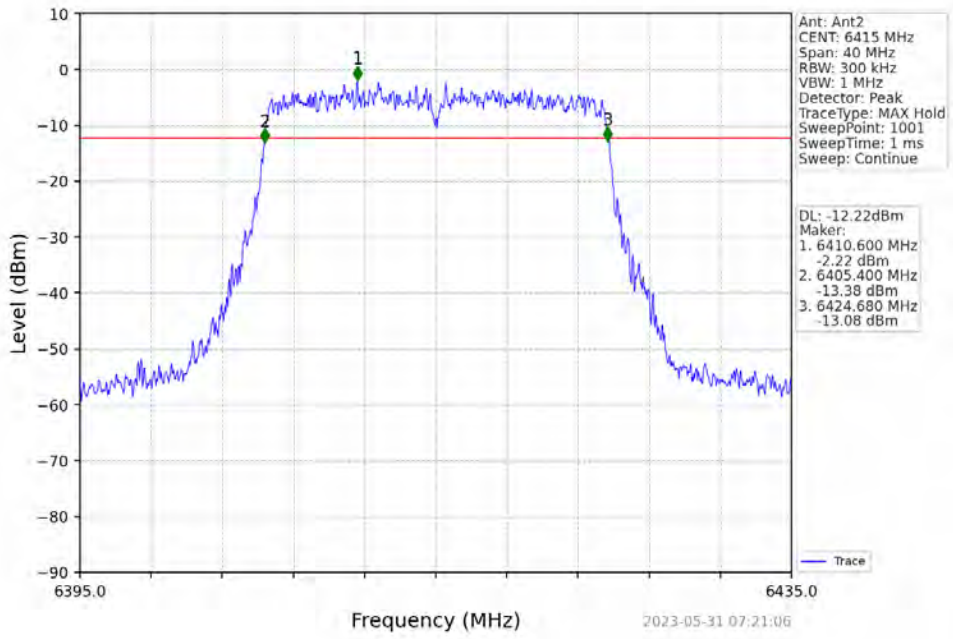

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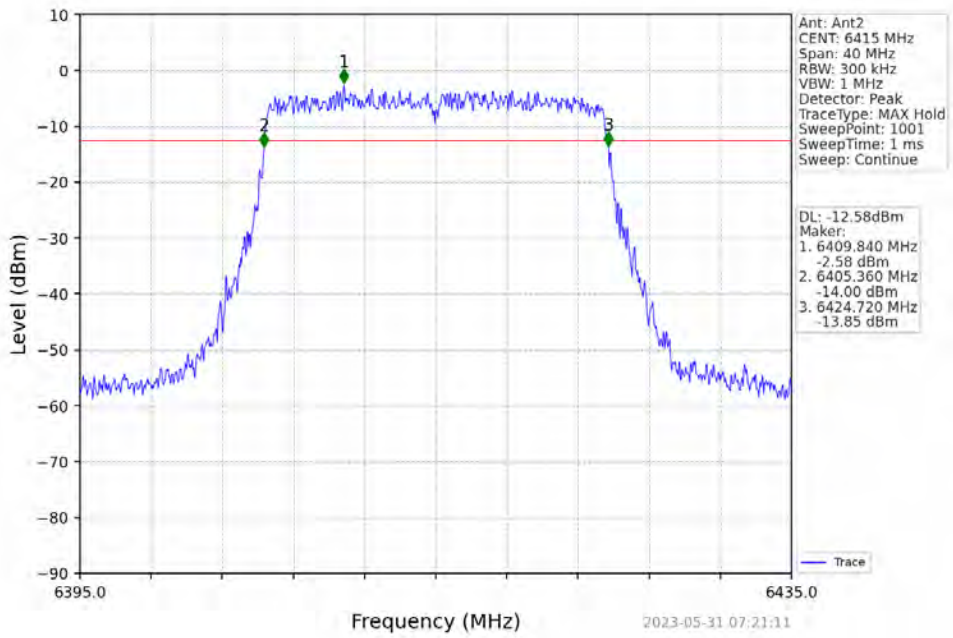

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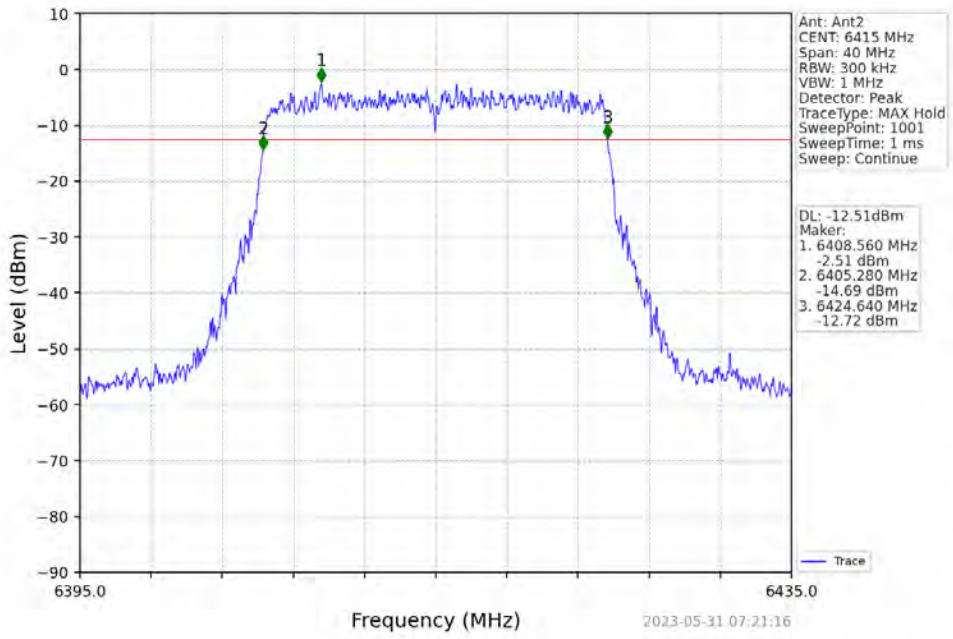

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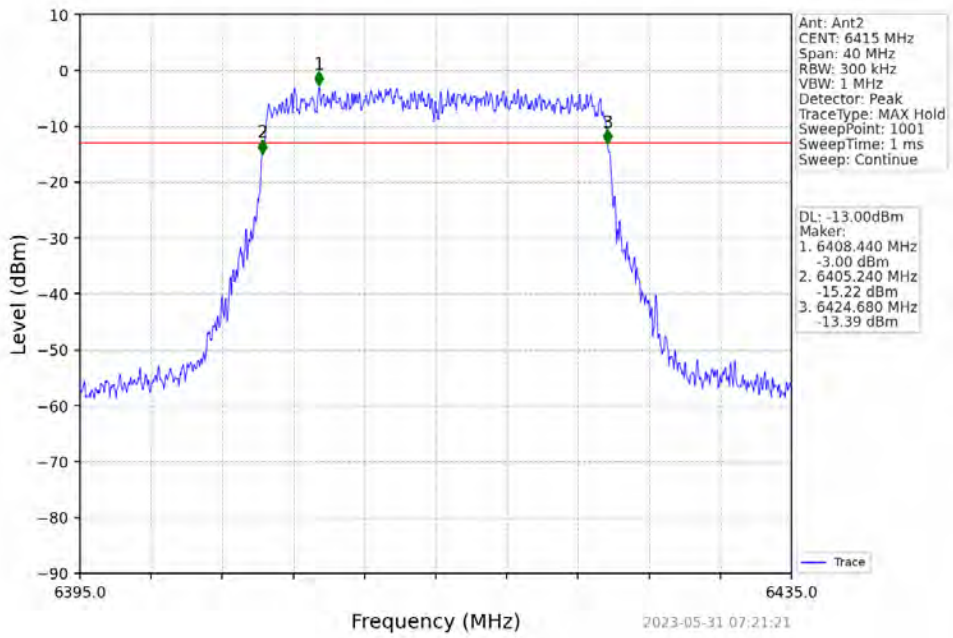

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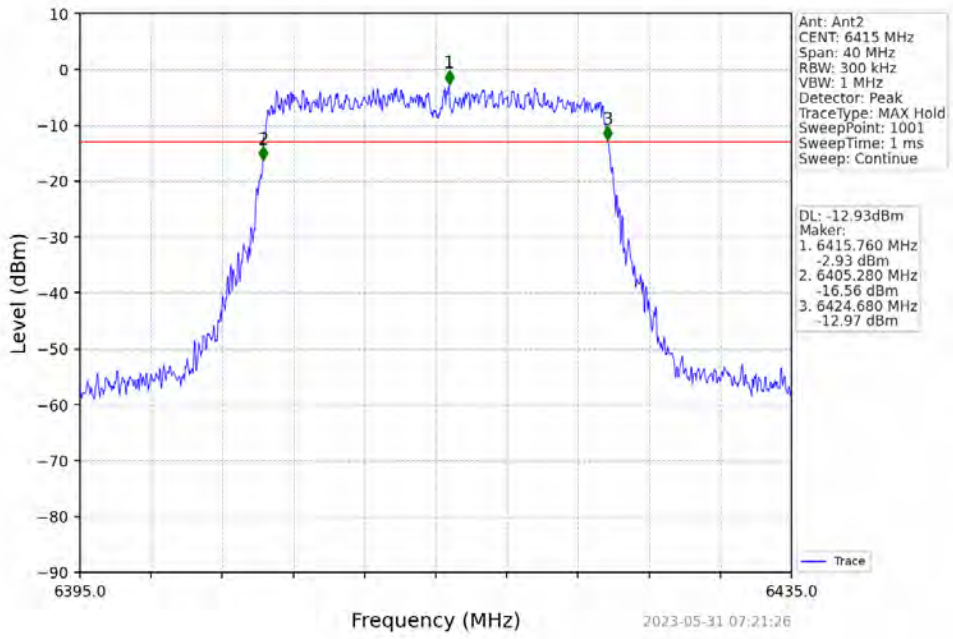

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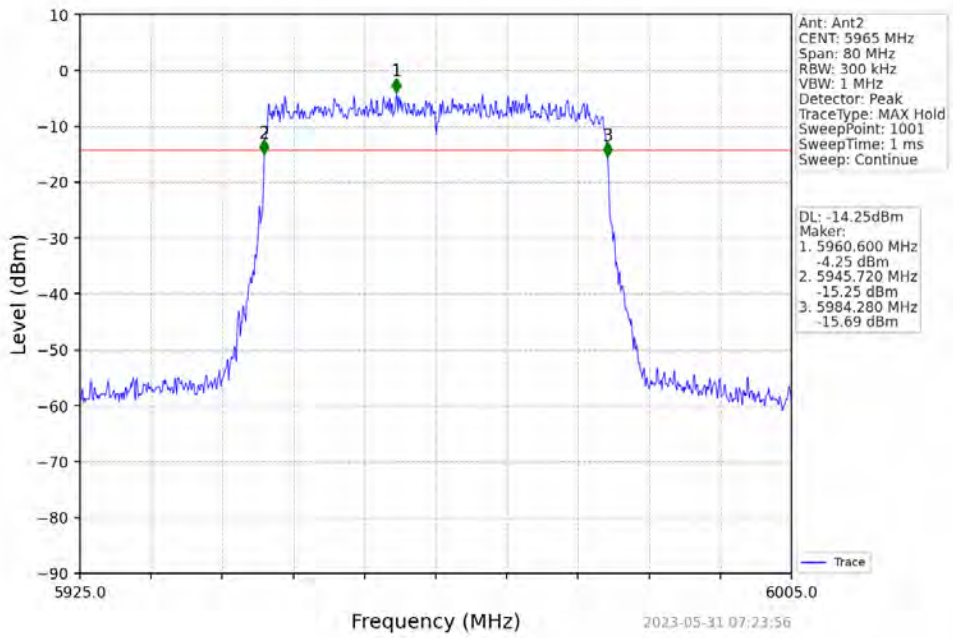

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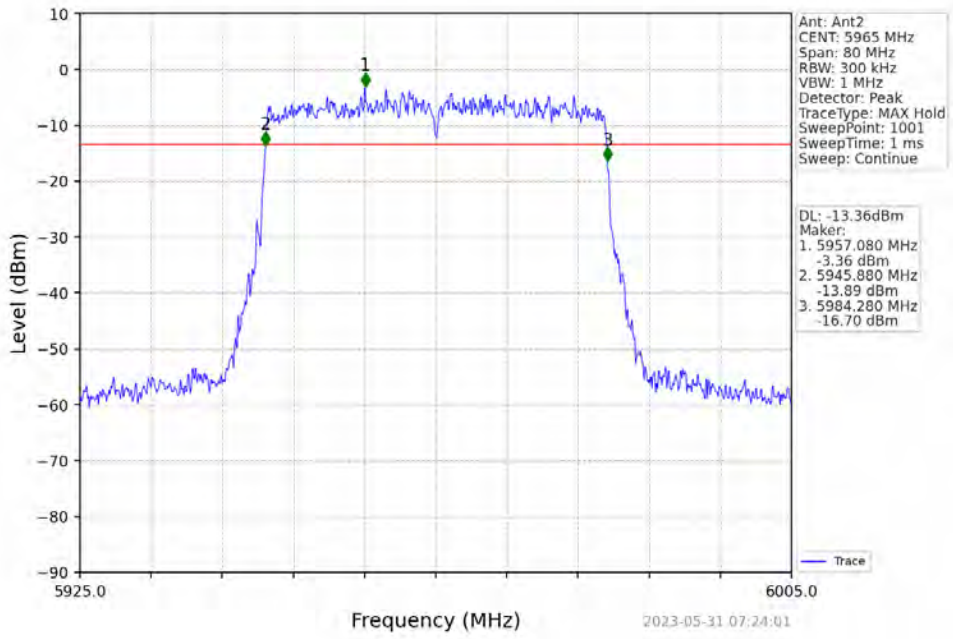

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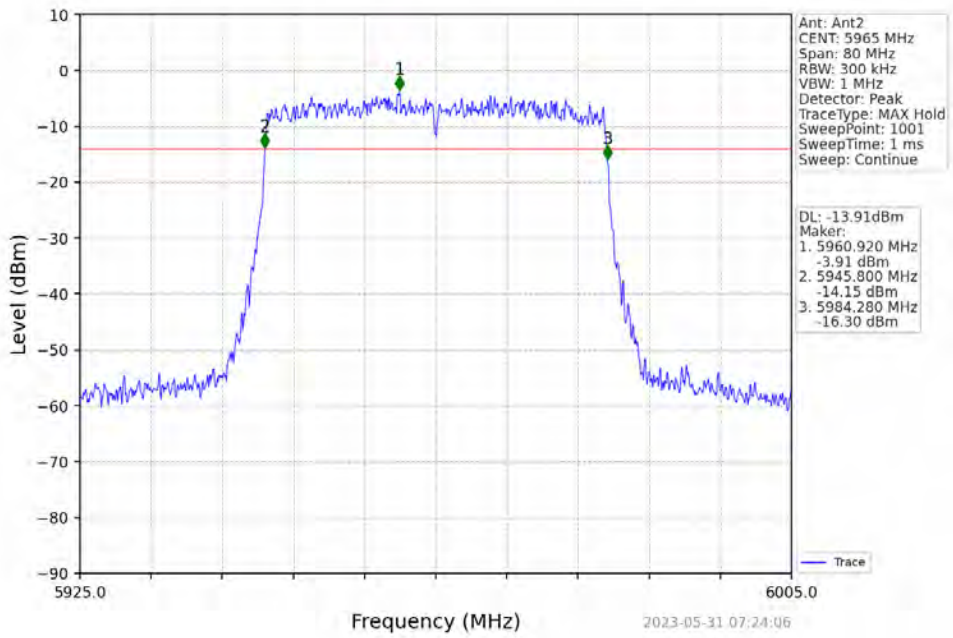

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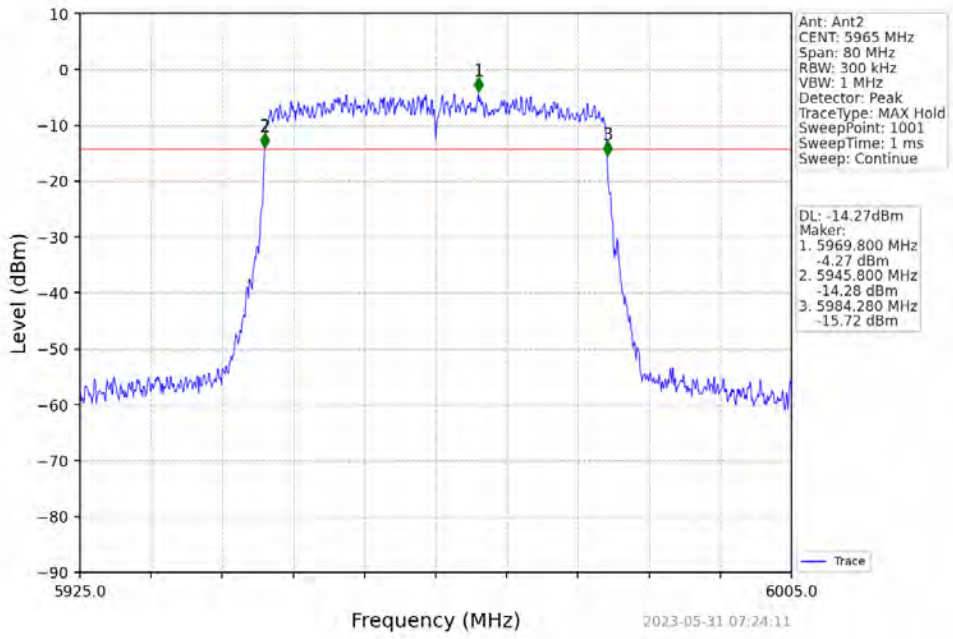

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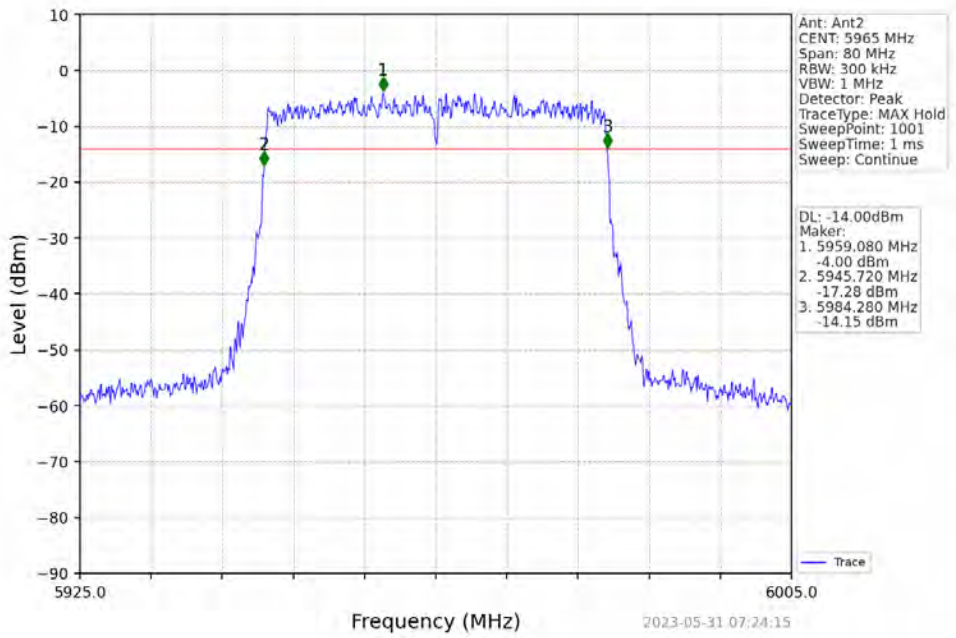

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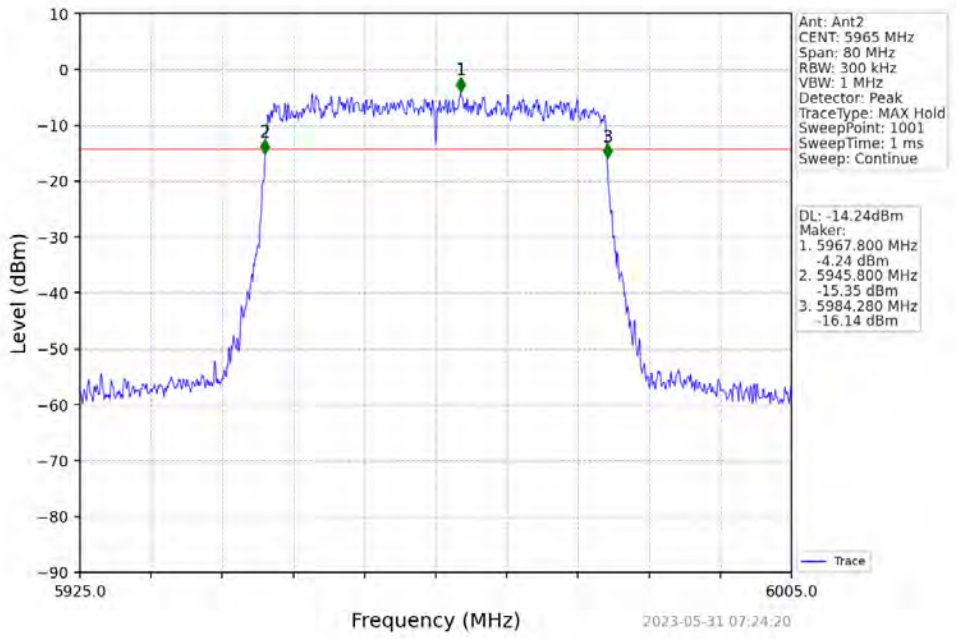

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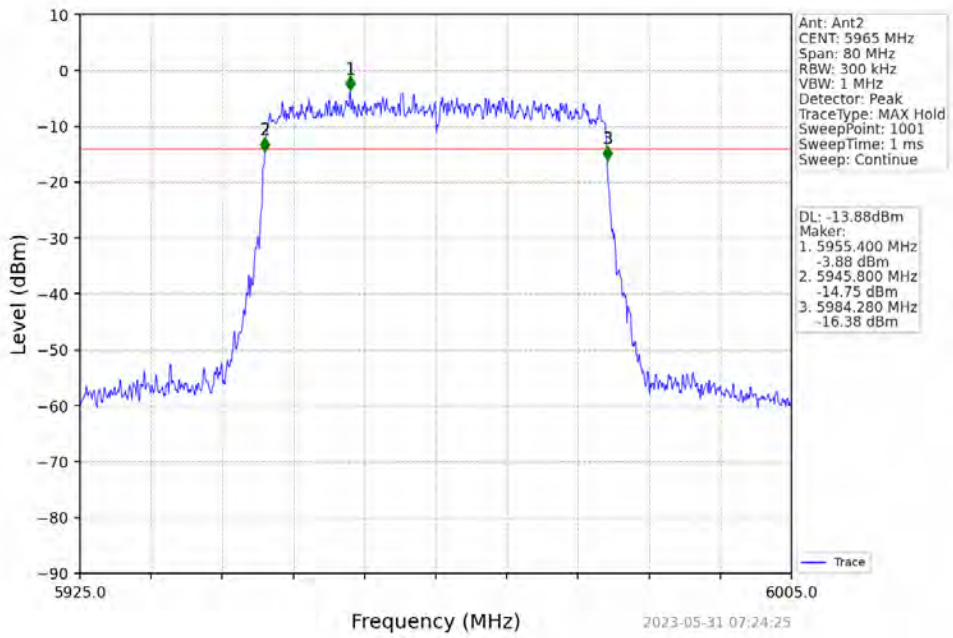

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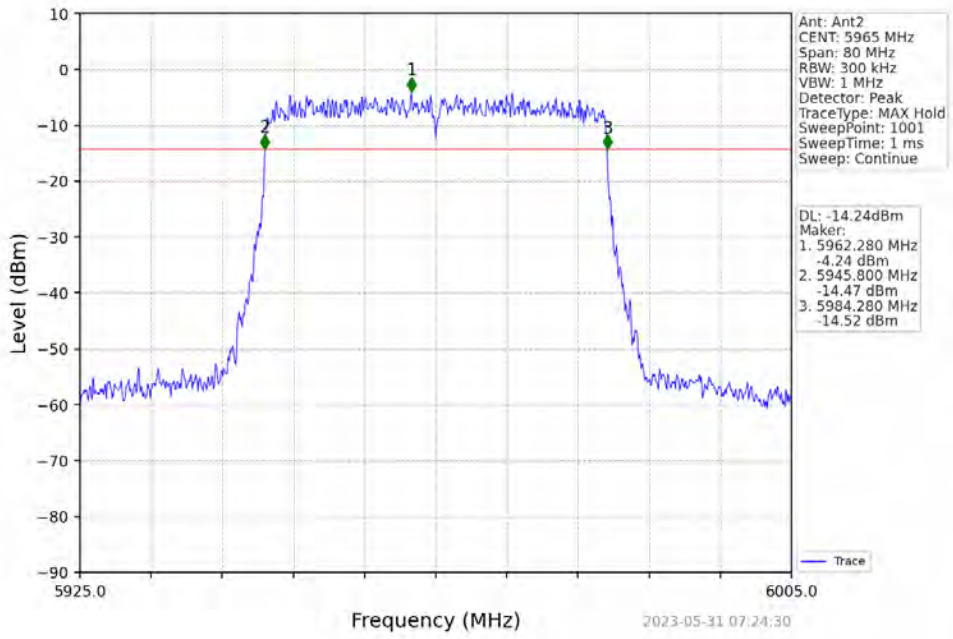

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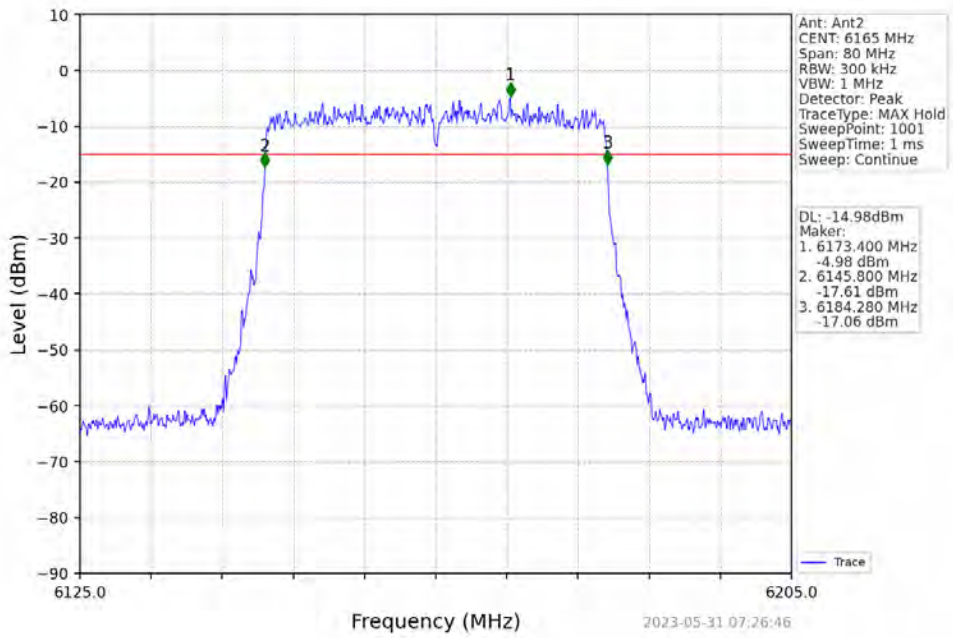

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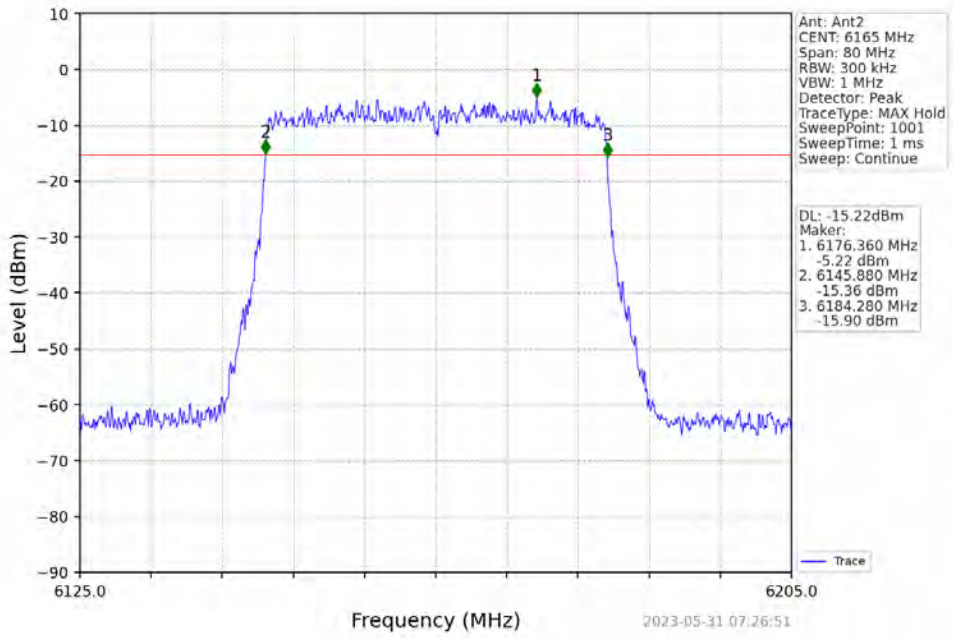

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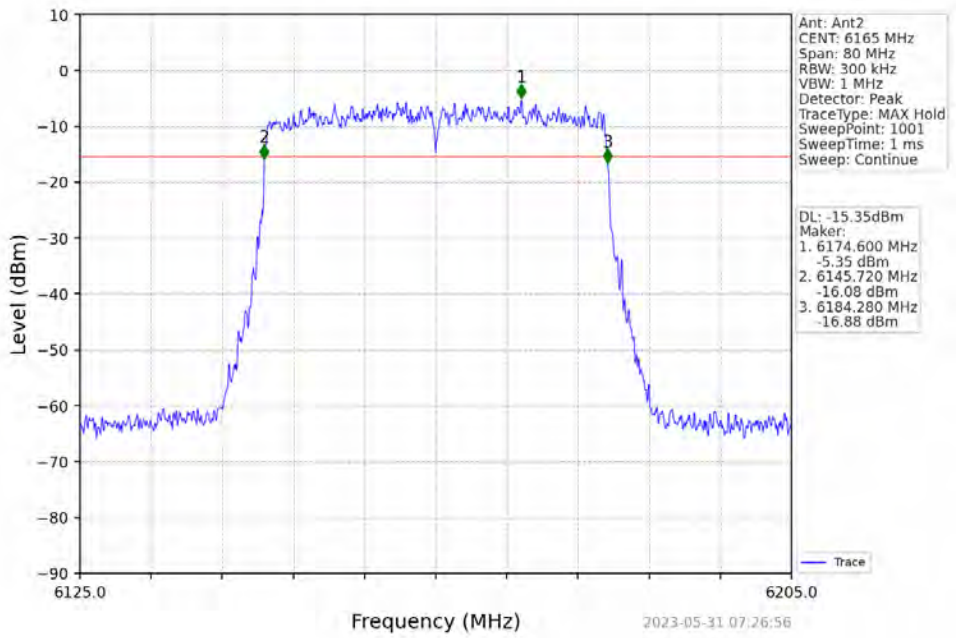

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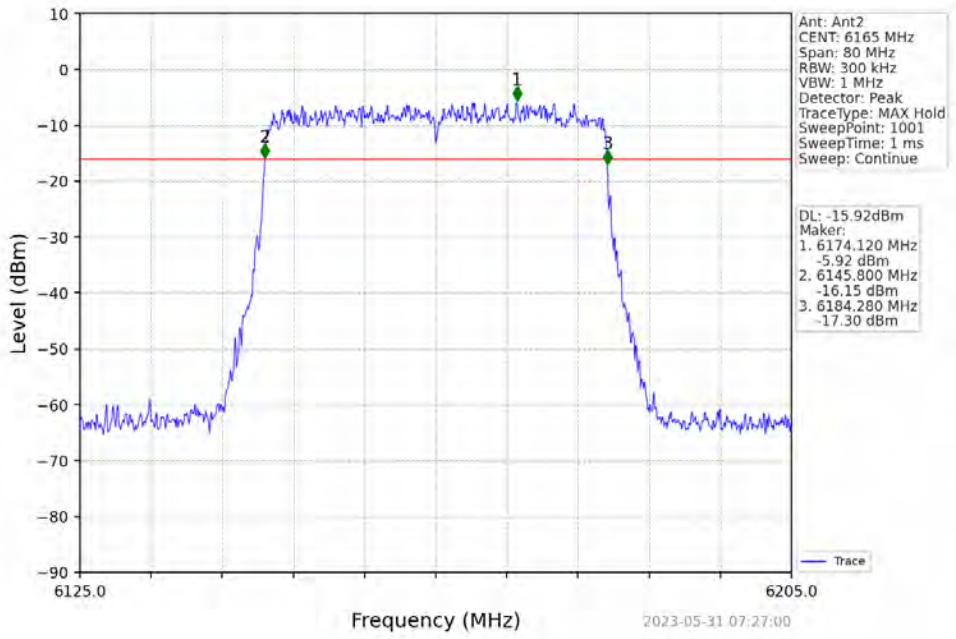

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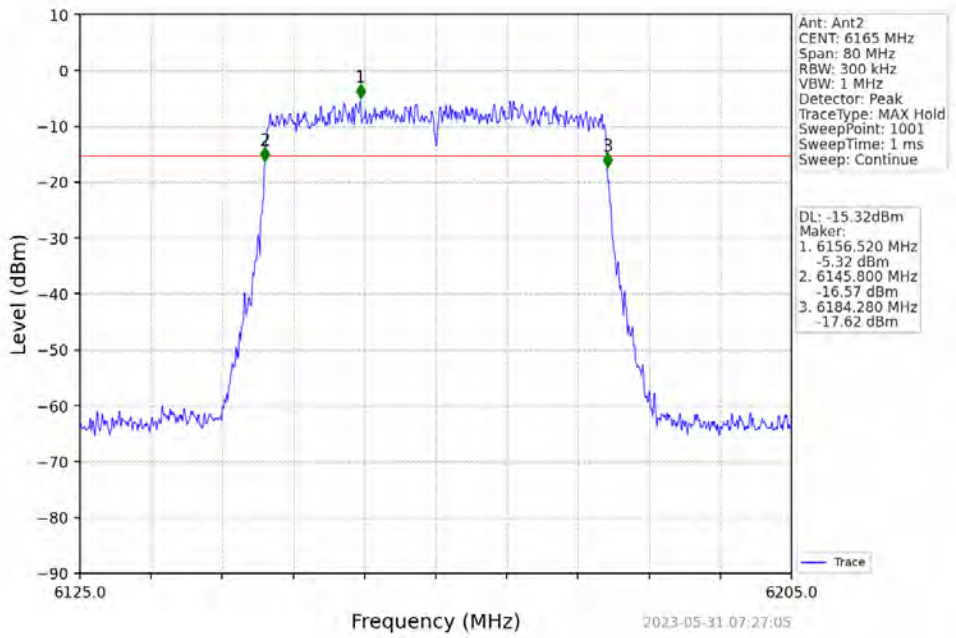

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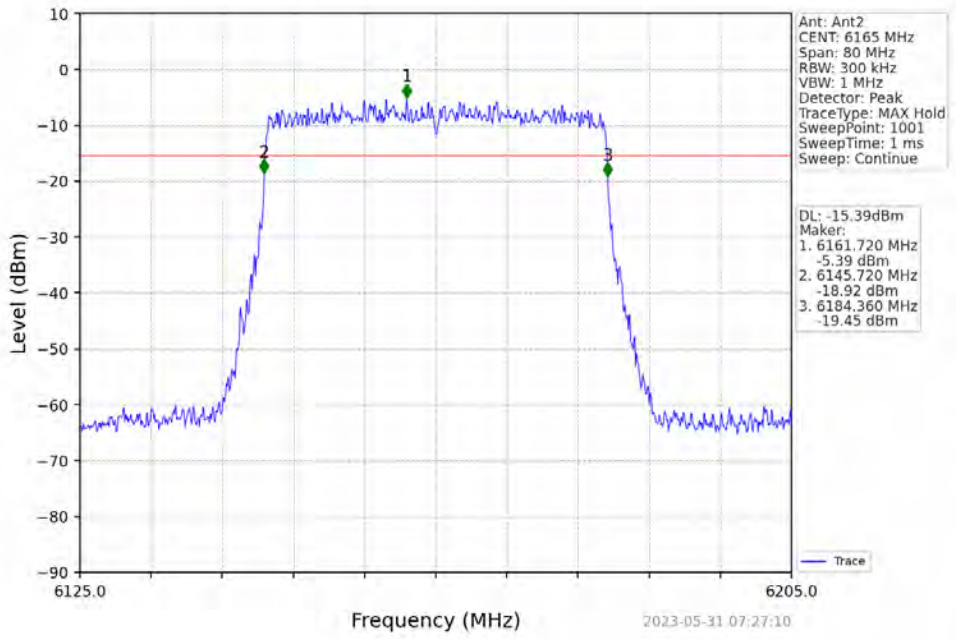

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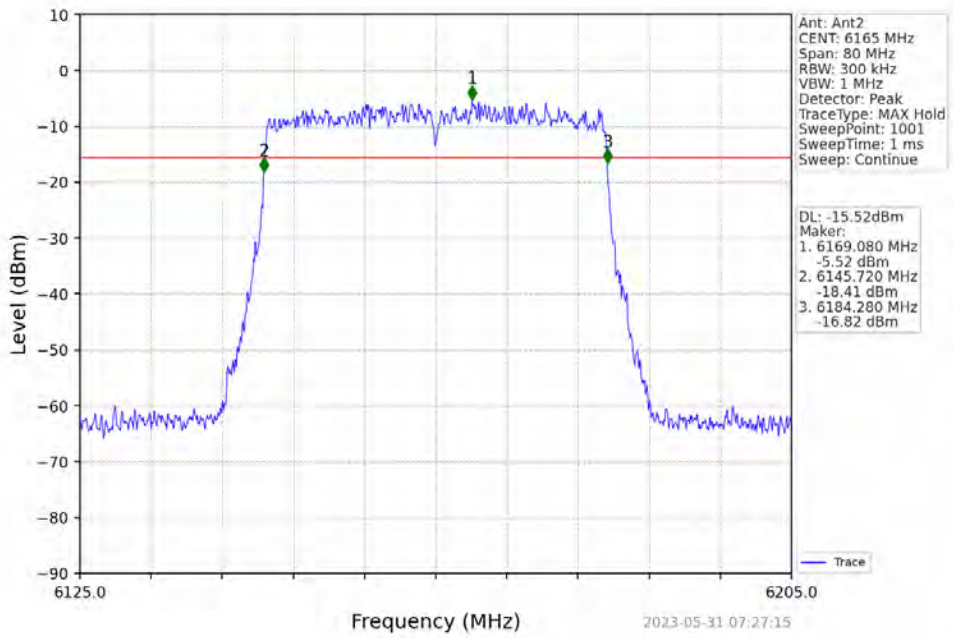

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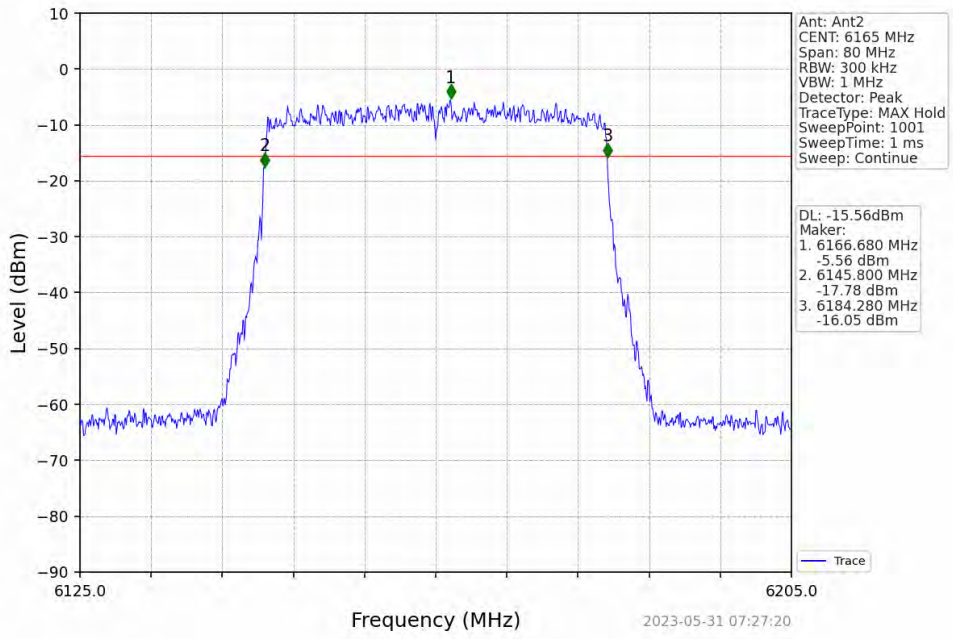

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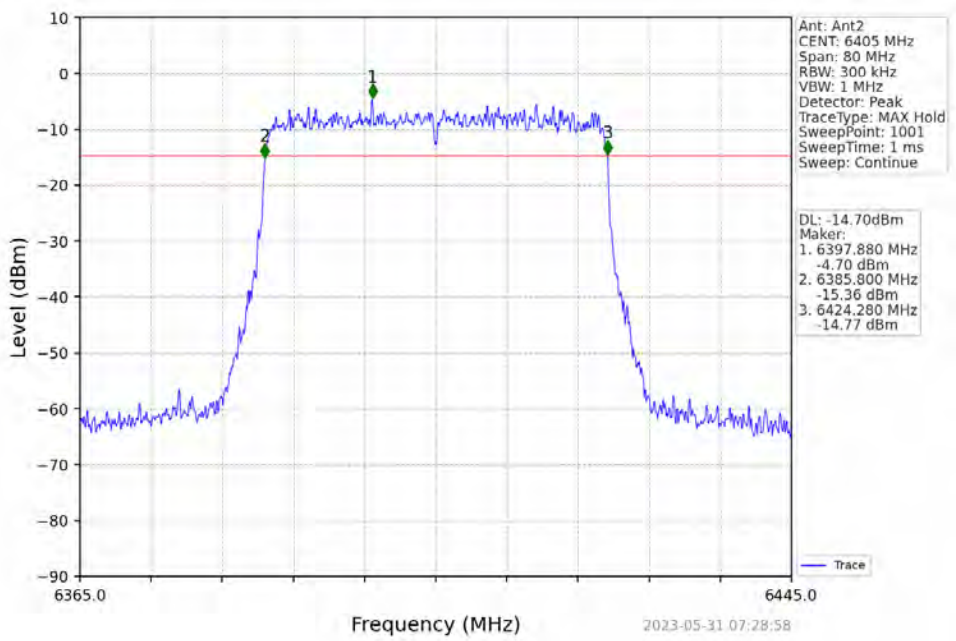

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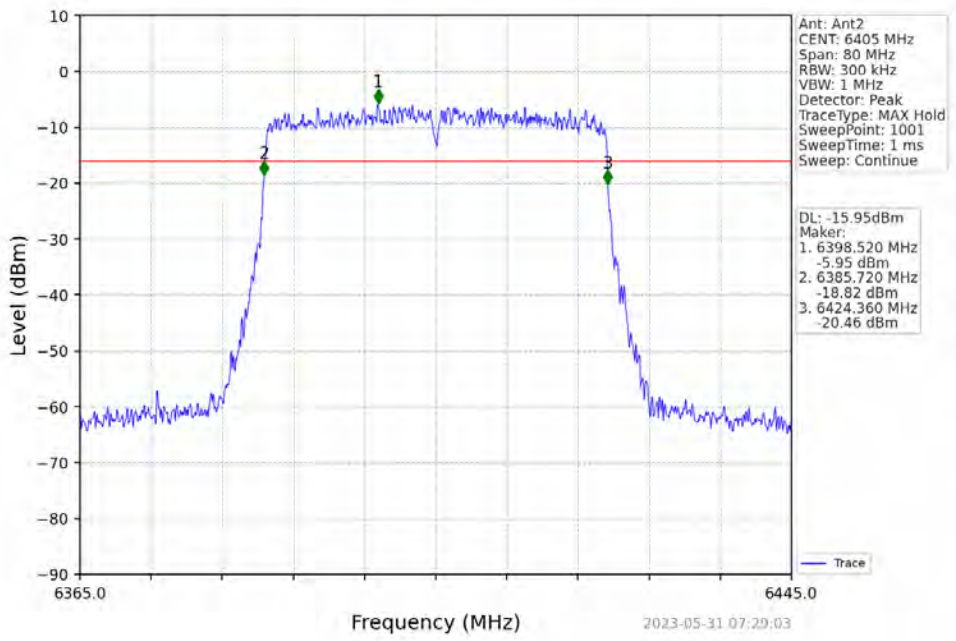

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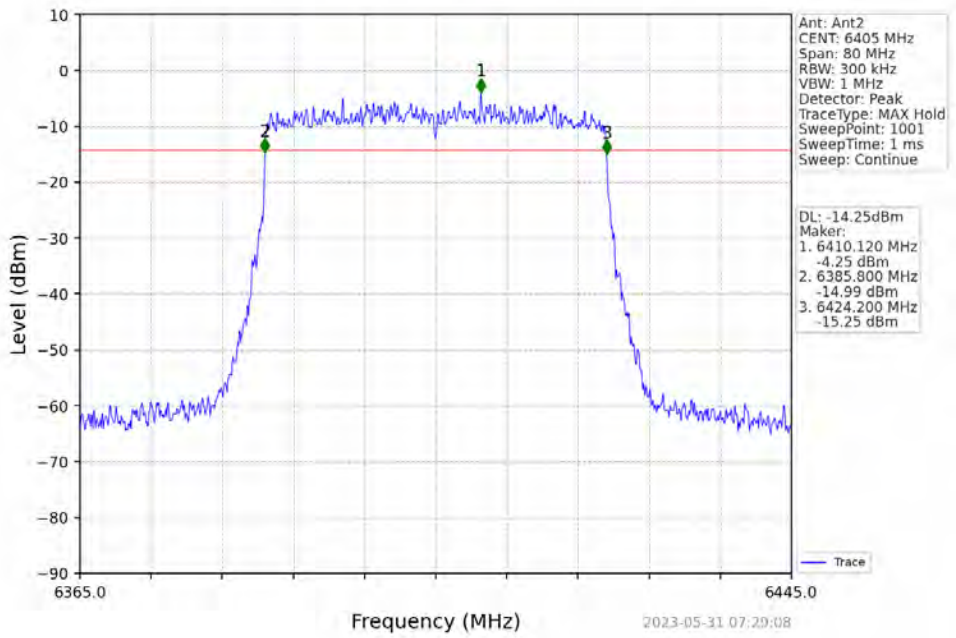

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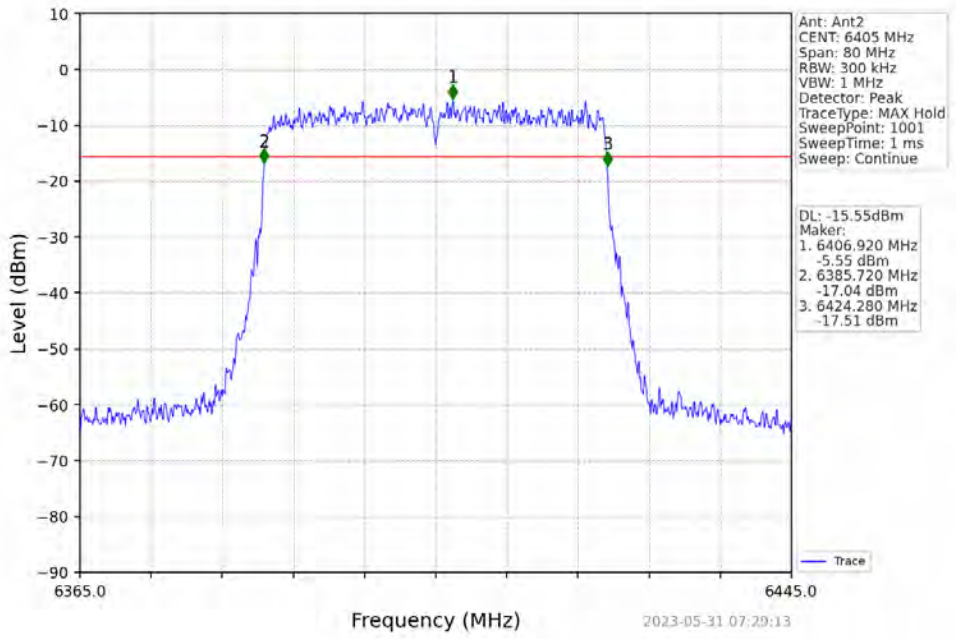

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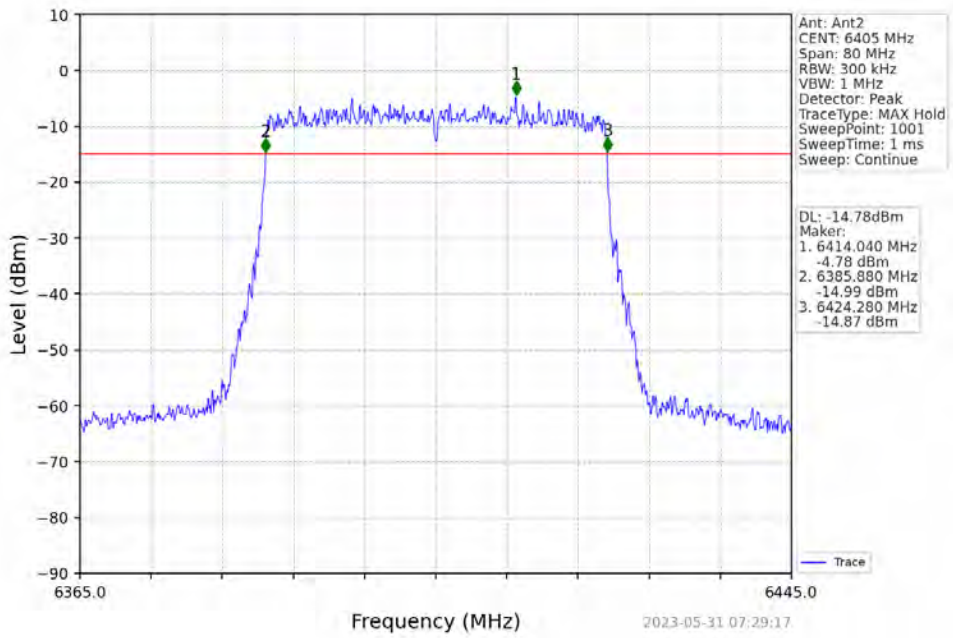

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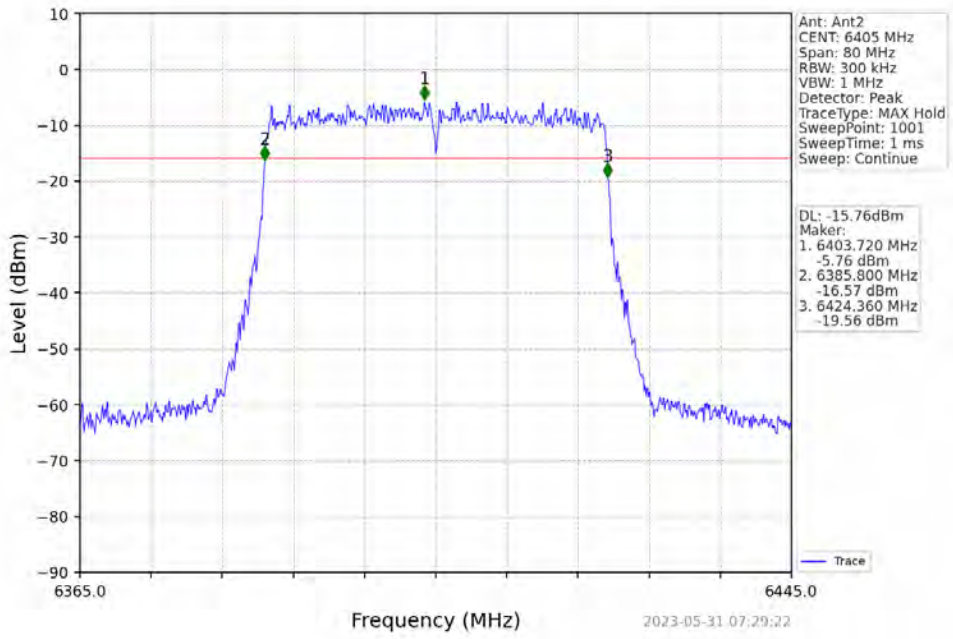

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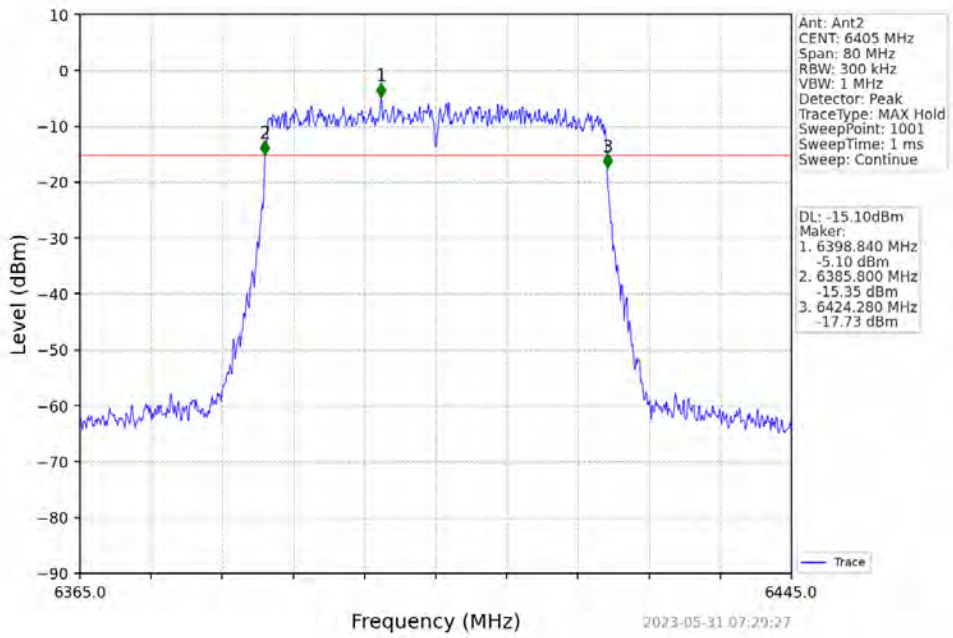

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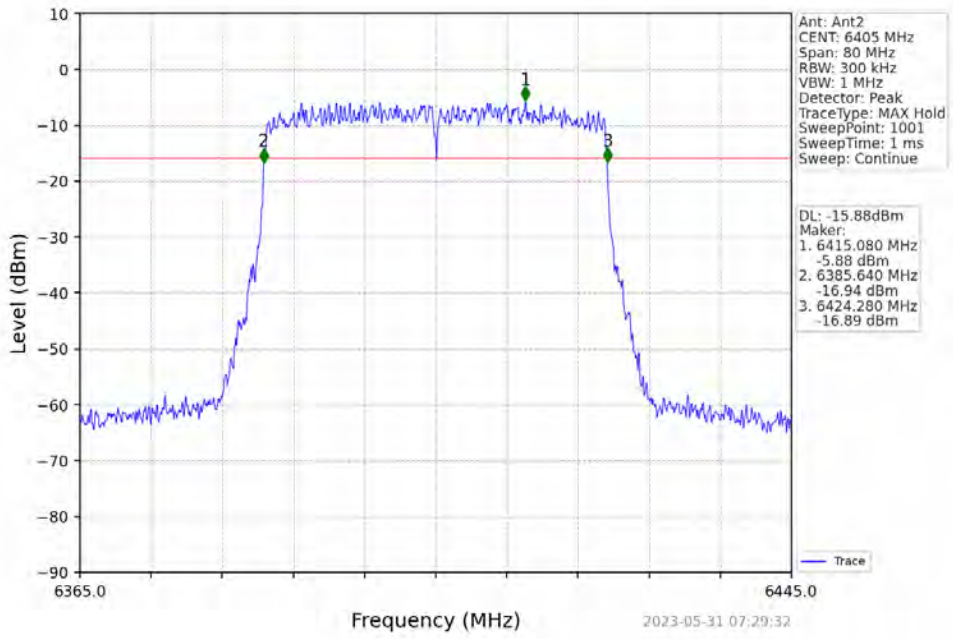

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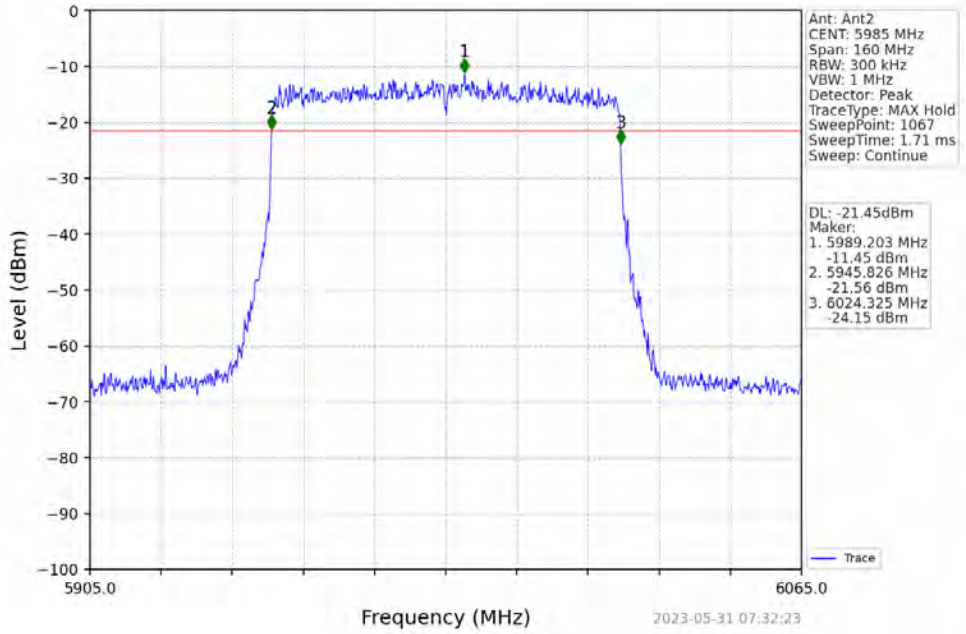

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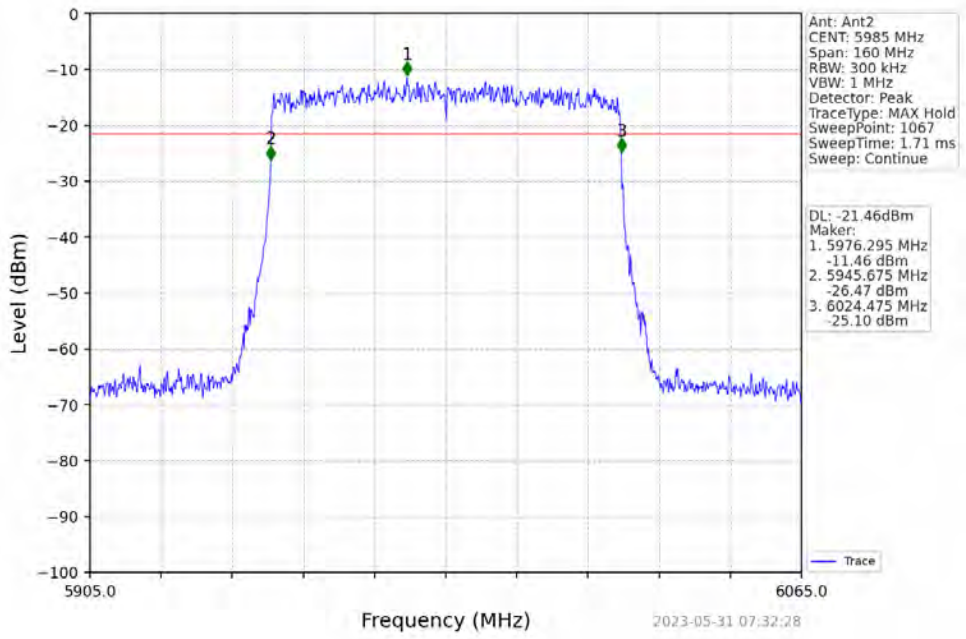

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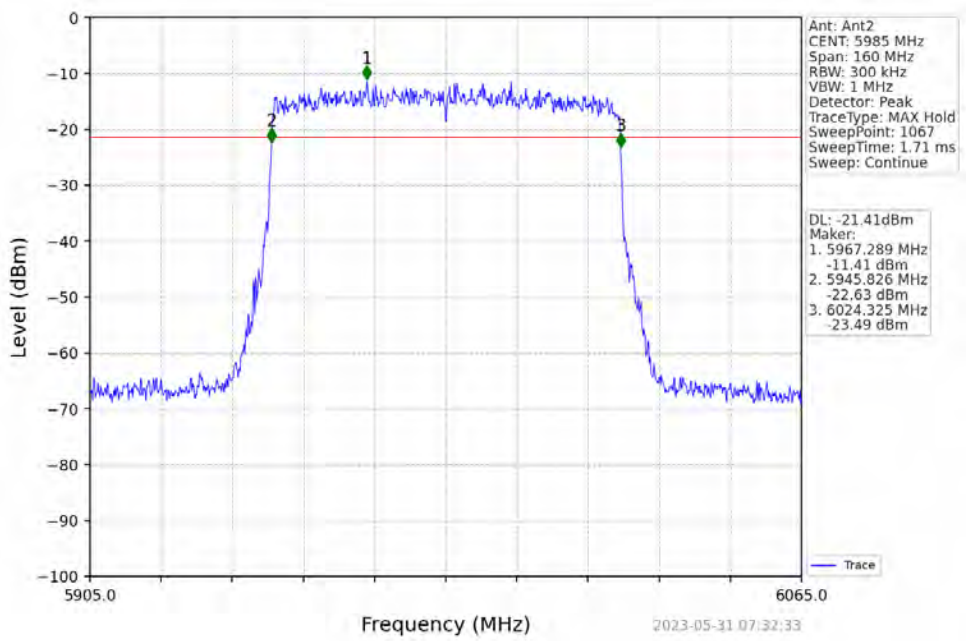

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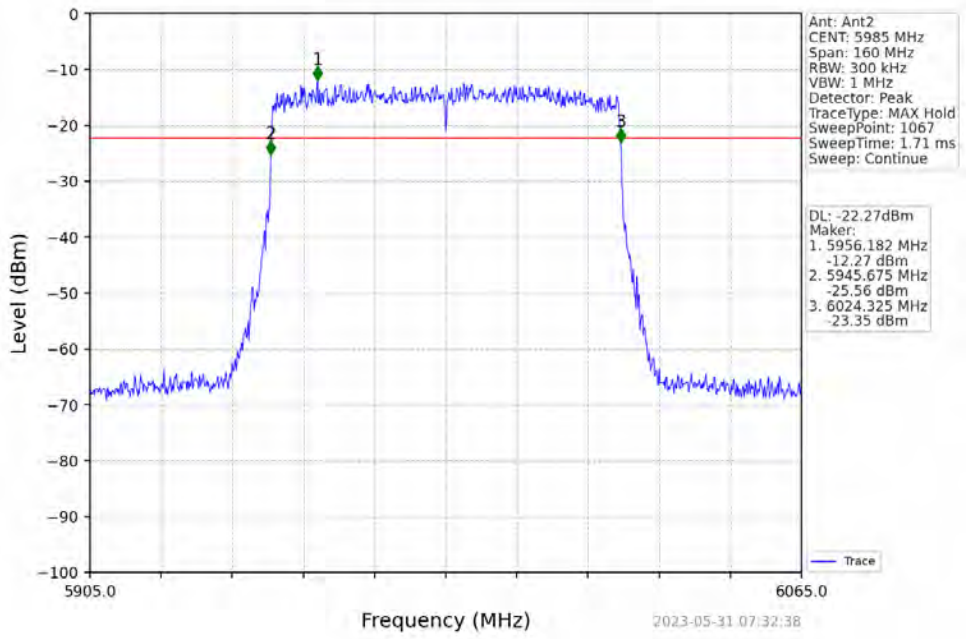

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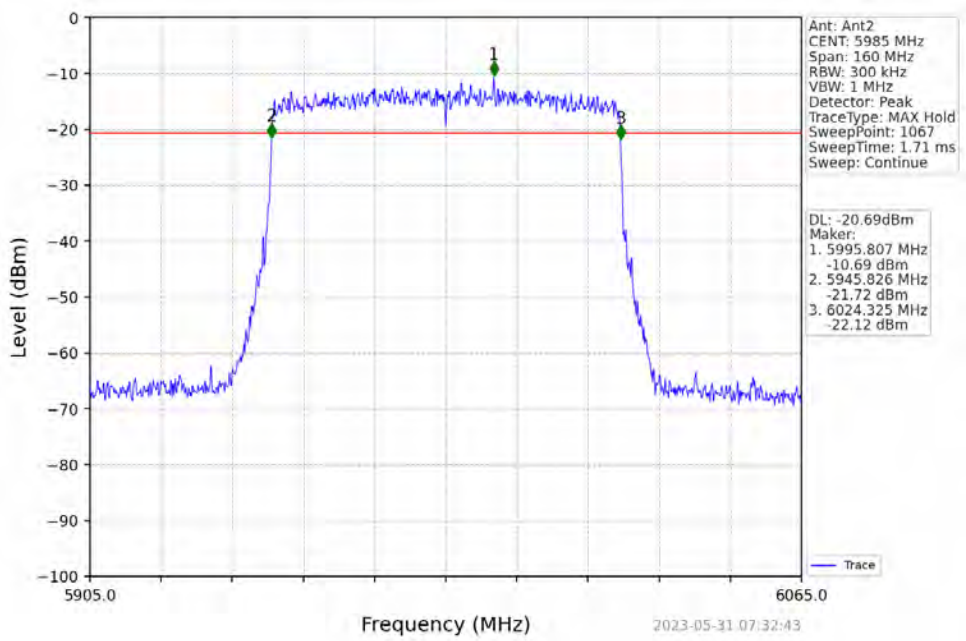

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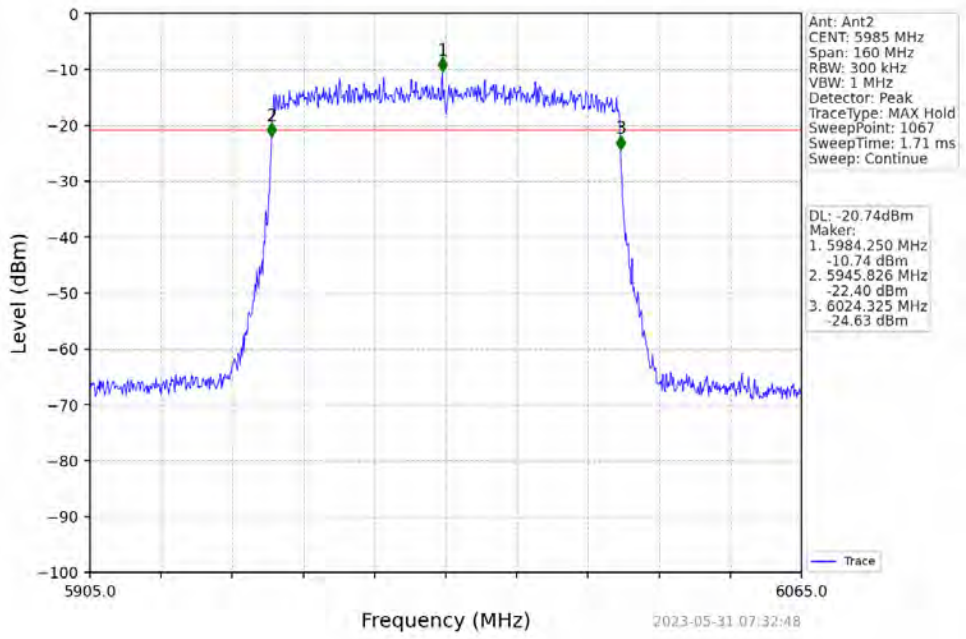

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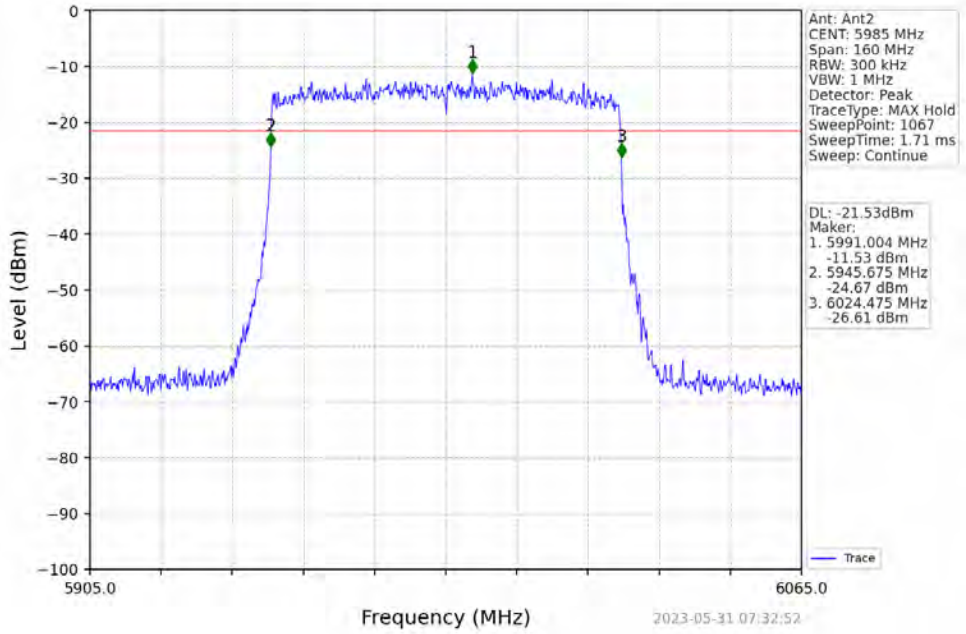

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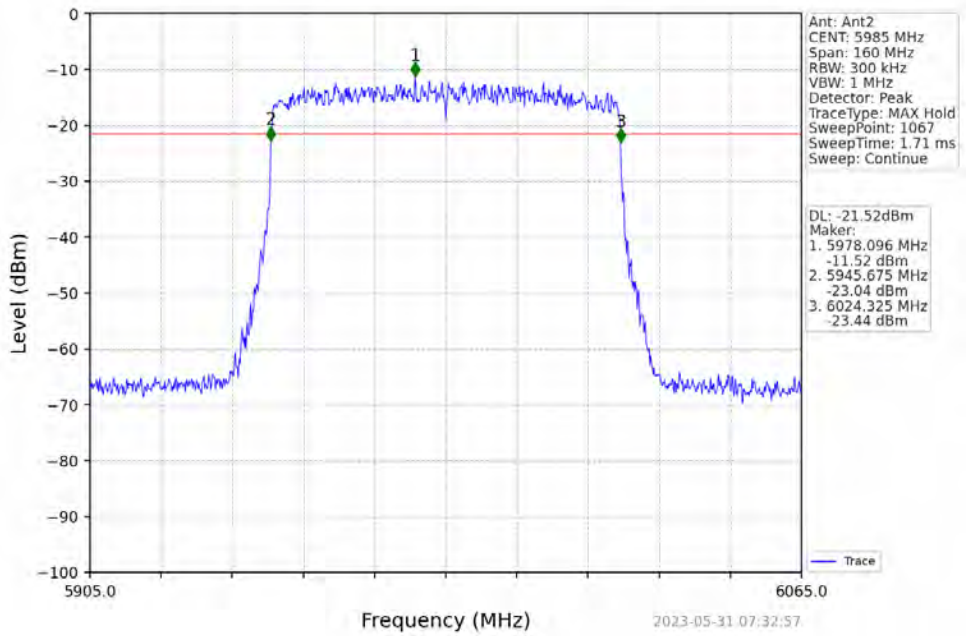

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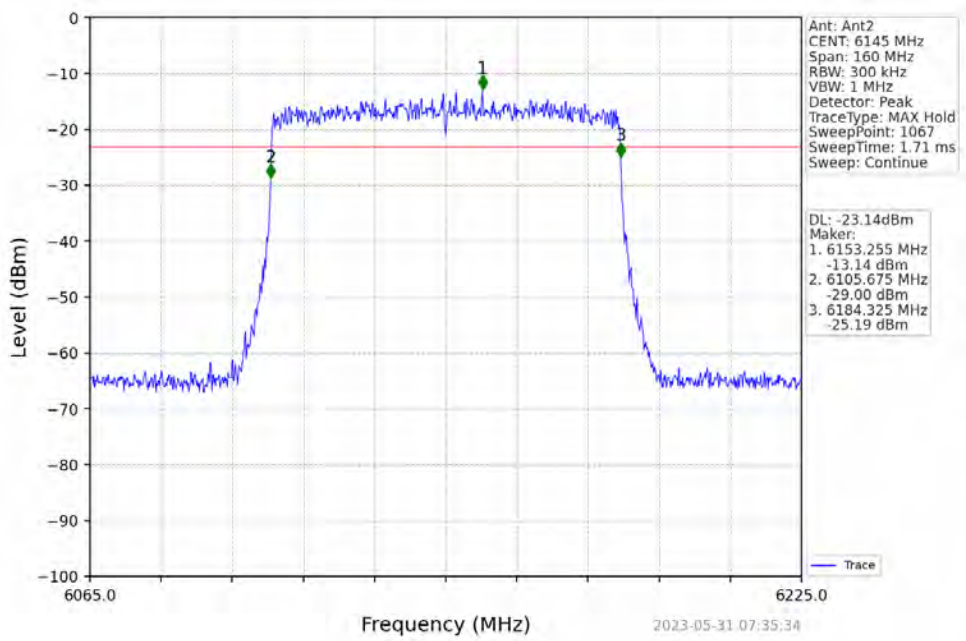

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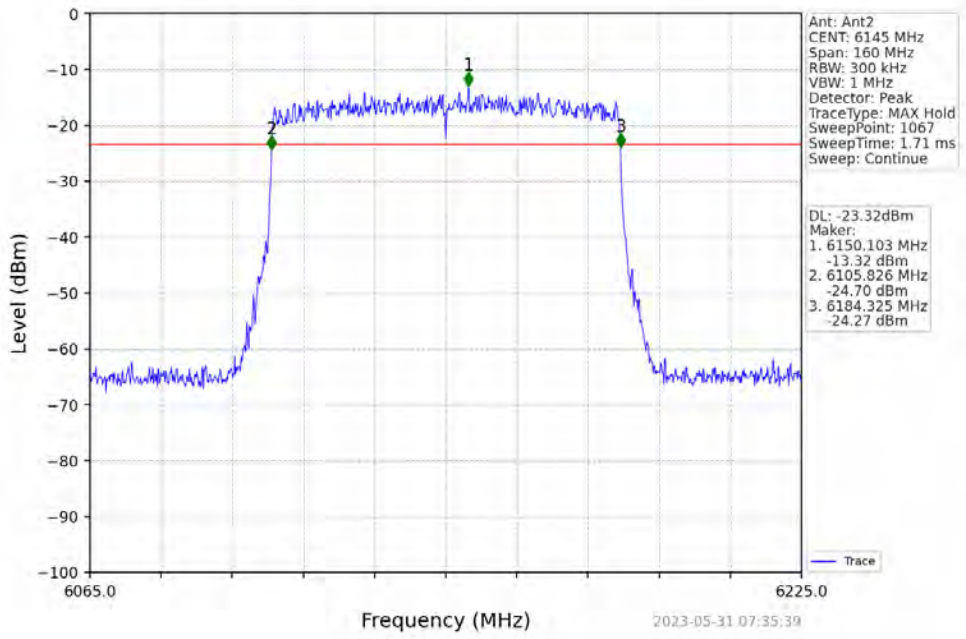

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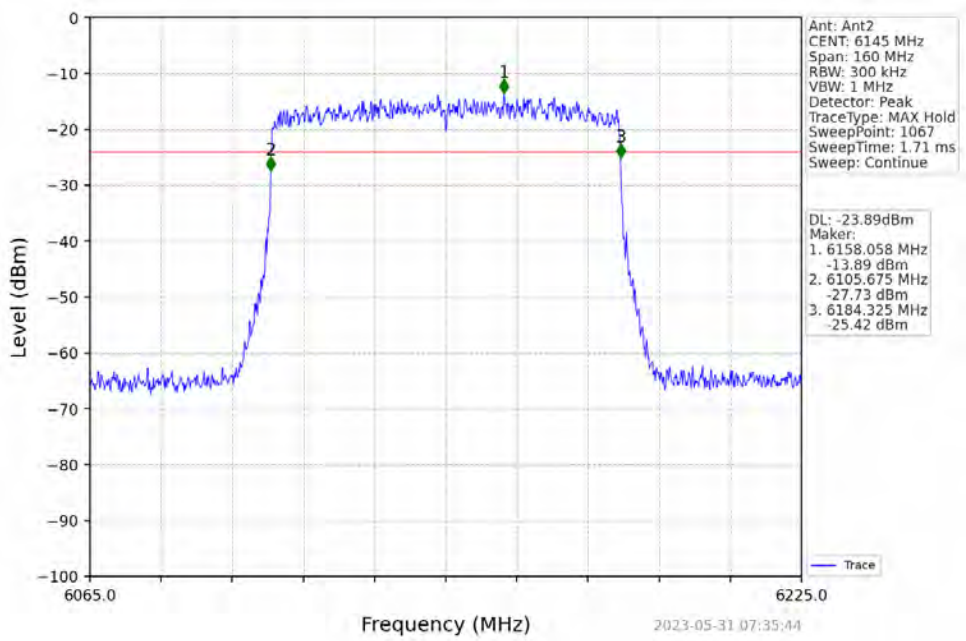

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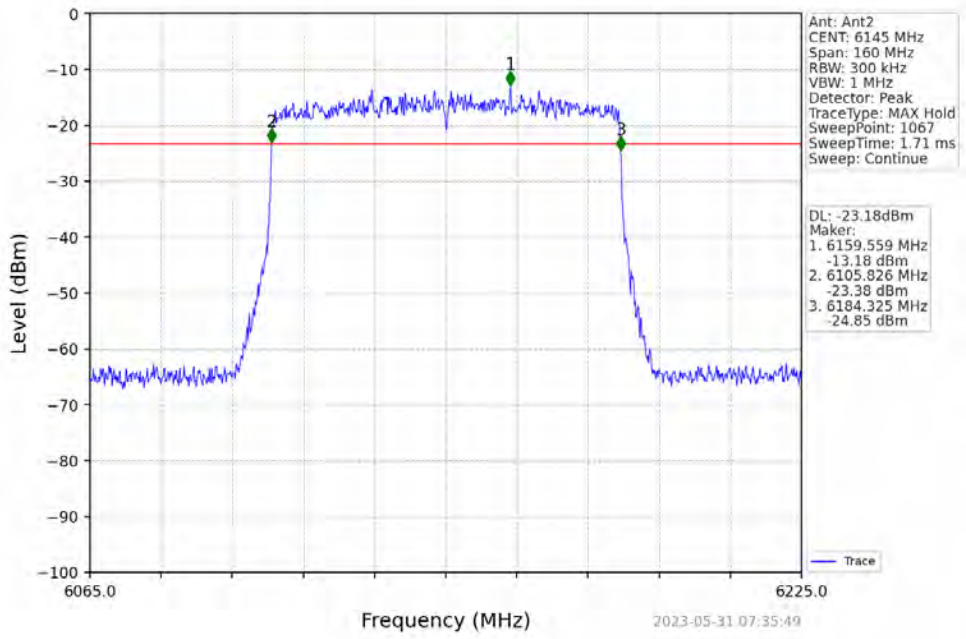

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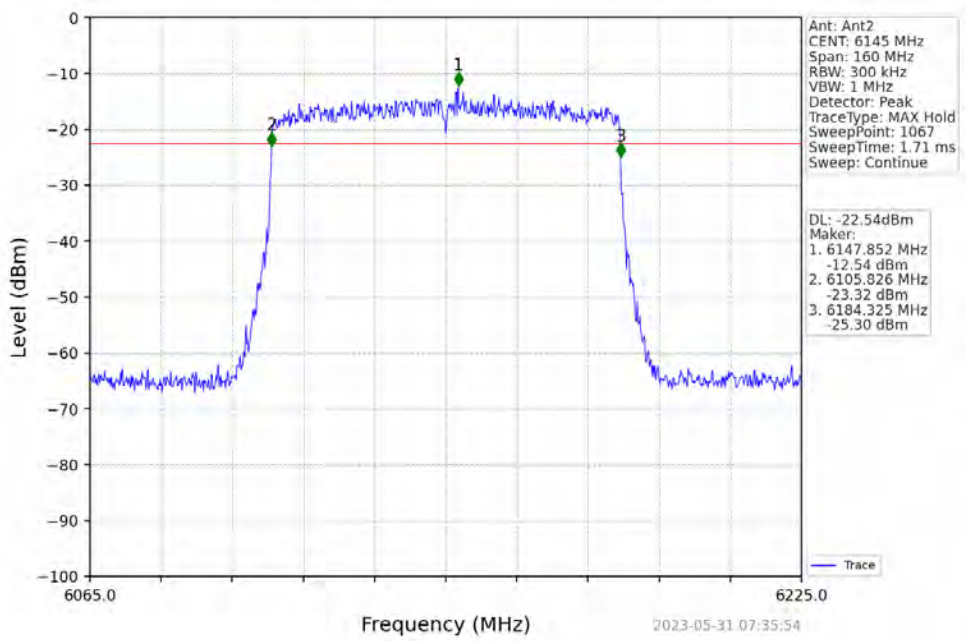
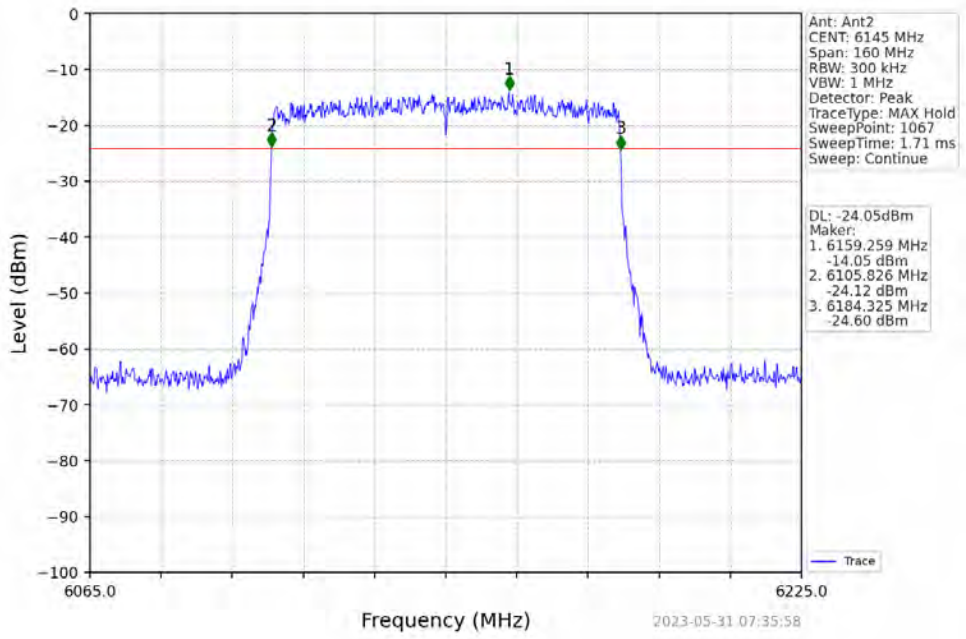
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