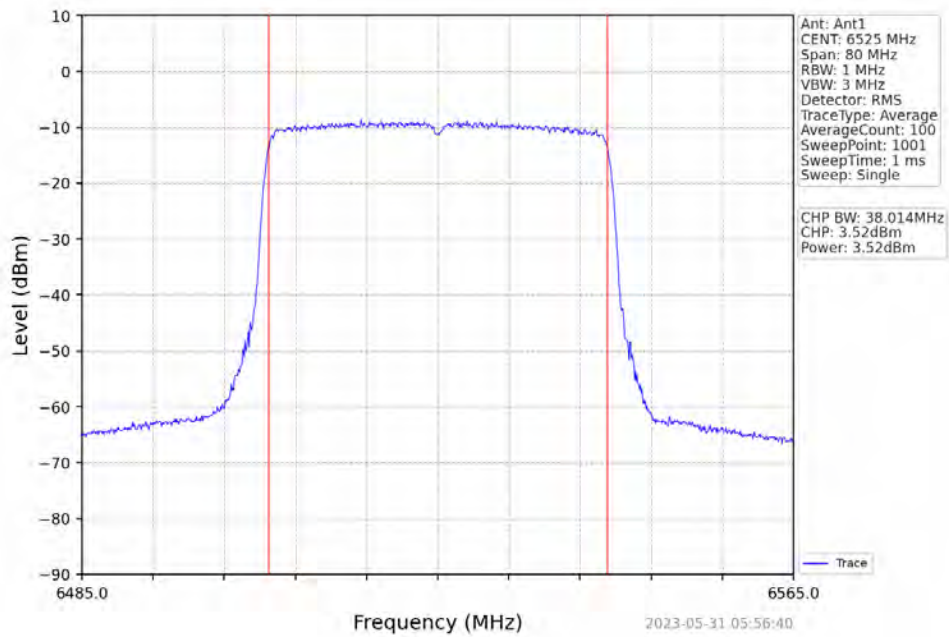
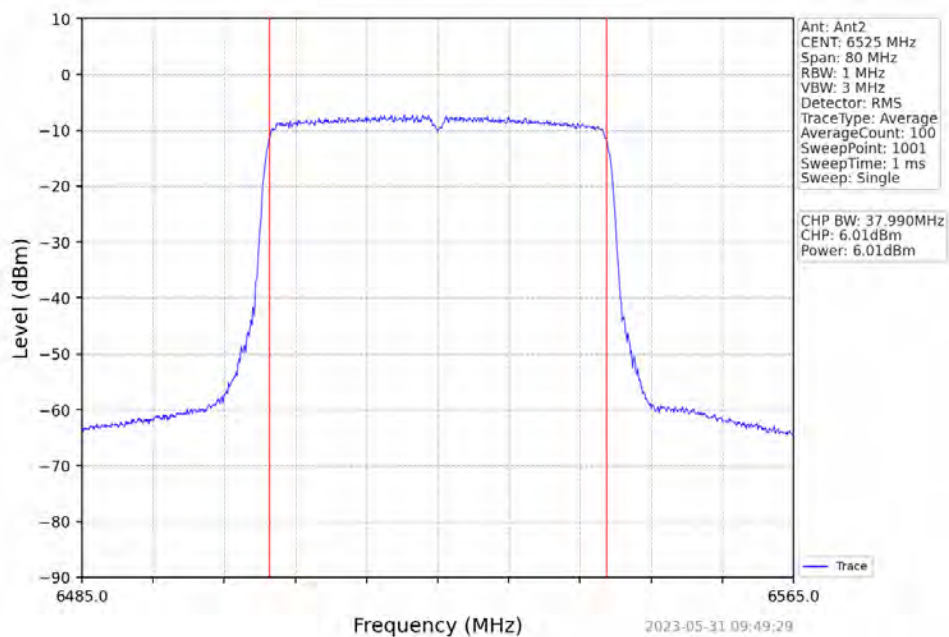


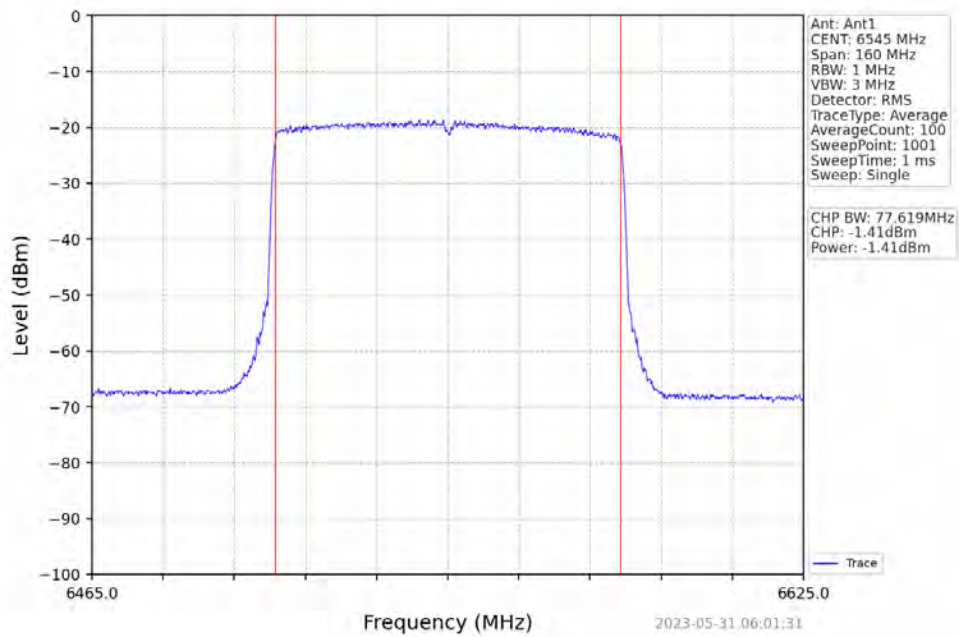
802.11ax(HEW40)_HCH_6525MHz_SU_Ant1_NTNV



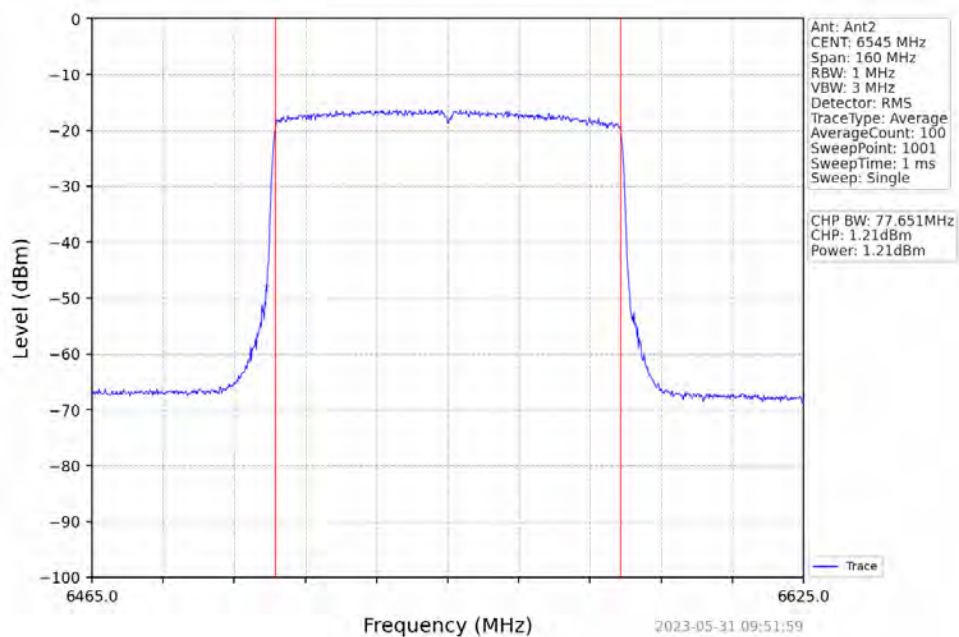
802.11ax(HEW40)_HCH_6525MHz_SU_Ant2_NTNV



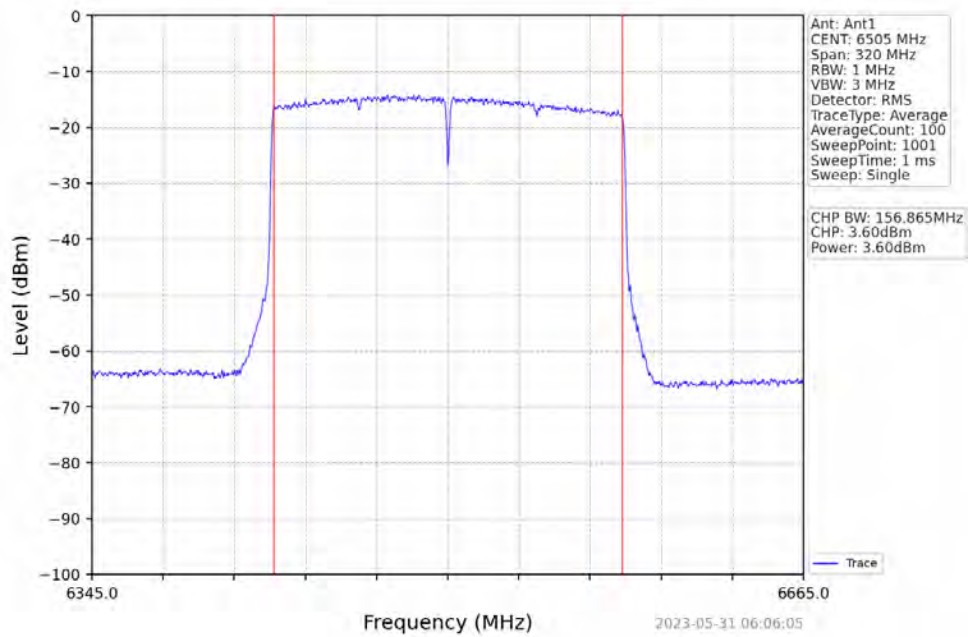
802.11ax(HEW80)_HCH_6545MHz_SU_Ant1_NTNV



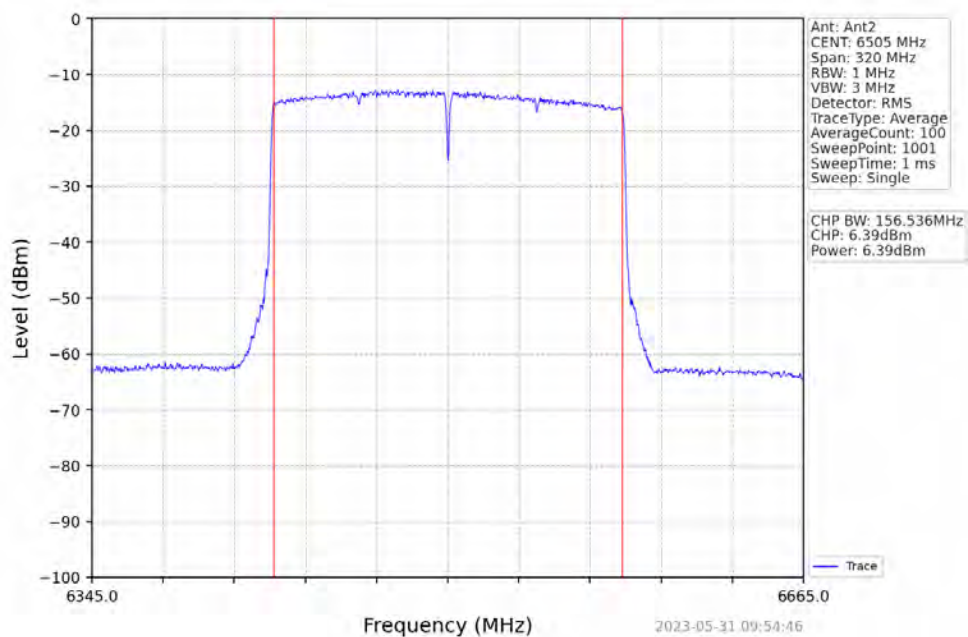
802.11ax(HEW80)_HCH_6545MHz_SU_Ant2_NTNV



802.11ax(HEW160)_HCH_6505MHz_SU_Ant1_NTNV



802.11ax(HEW160)_HCH_6505MHz_SU_Ant2_NTNV



5.4. EIRP

Test Result

ENV	Mode	Frequency (MHz)	RU	E.I.R.P (dBm)				Verdict
				ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	5955	SU	6.19	5.82	9.02	<=24	Pass
		6175	SU	6.03	6.35	9.20	<=24	Pass
		6415	SU	6.61	6.07	9.36	<=24	Pass
	802.11ax (HEW40)	5965	SU	6.23	6.63	9.44	<=24	Pass
		6165	SU	7.23	5.30	9.38	<=24	Pass
		6405	SU	6.74	5.21	9.05	<=24	Pass
	802.11ax (HEW80)	5985	SU	7.02	2.39	8.31	<=24	Pass
		6145	SU	7.16	0.43	8.00	<=24	Pass
		6385	SU	7.54	2.41	8.70	<=24	Pass
	802.11ax (HEW160)	6025	SU	6.40	6.41	9.42	<=24	Pass
		6185	SU	7.22	5.14	9.31	<=24	Pass
		6345	SU	6.99	5.37	9.27	<=24	Pass

Note1: Antenna Gain: Ant1: 1.50dBi; Ant2: 1.10dBi;

Note2: E.I.R.P = Measured Power + Antenna Gain

ENV	Mode	Frequency (MHz)	RU	E.I.R.P (dBm)				Verdict
				ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	6435	SU	6.54	5.98	9.28	<=24	Pass
		6475	SU	7.42	4.69	9.28	<=24	Pass
		6515	SU	6.94	5.21	9.17	<=24	Pass
	802.11ax (HEW40)	6445	SU	7.61	4.82	9.45	<=24	Pass
		6485	SU	7.40	4.49	9.19	<=24	Pass
	802.11ax (HEW80)	6465	SU	1.14	2.69	4.99	<=24	Pass

Note1: Antenna Gain: Ant1: 1.50dBi; Ant2: 1.10dBi;

Note2: E.I.R.P = Measured Power + Antenna Gain

ENV	Mode	Frequency (MHz)	RU	E.I.R.P (dBm)				Verdict
				ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	6535	SU	6.73	5.60	9.21	<=24	Pass
		6695	SU	7.22	5.36	9.40	<=24	Pass
		6855	SU	6.74	5.58	9.21	<=24	Pass
	802.11ax (HEW40)	6565	SU	6.33	6.61	9.48	<=24	Pass
		6685	SU	6.27	5.67	8.99	<=24	Pass
		6845	SU	7.91	4.00	9.39	<=24	Pass
	802.11ax (HEW80)	6625	SU	0.57	2.20	4.47	<=24	Pass
		6705	SU	2.43	2.98	5.72	<=24	Pass
		6785	SU	3.32	2.53	5.95	<=24	Pass
	802.11ax (HEW160)	6665	SU	6.23	5.74	9.00	<=24	Pass

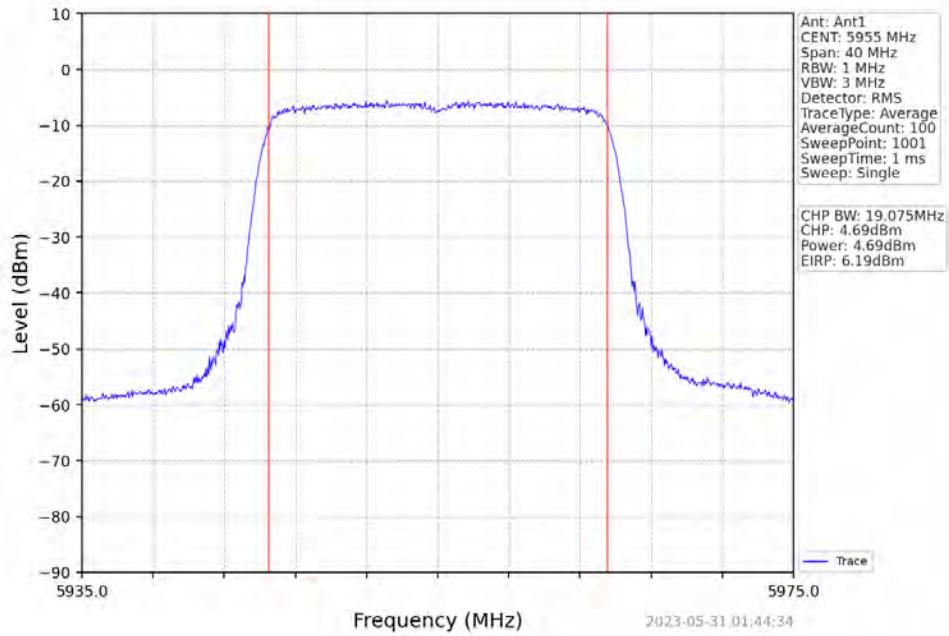
Note1: Antenna Gain: Ant1: 1.50dBi; Ant2: 1.10dBi;

Note2: E.I.R.P = Measured Power + Antenna Gain

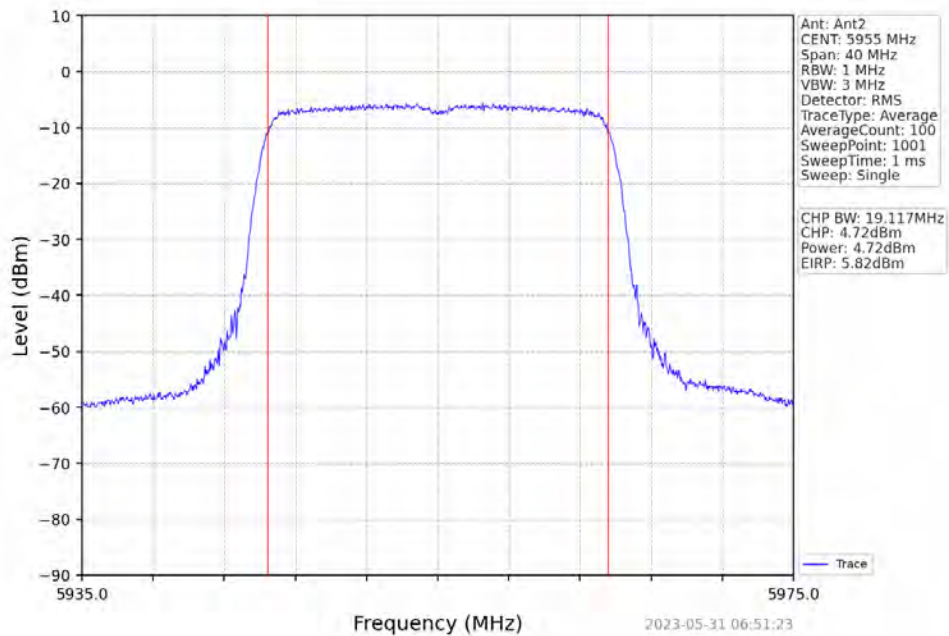
ENV	Mode	Frequency (MHz)	RU	E.I.R.P (dBm)				Verdict
				ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	6895	SU	6.52	6.39	9.47	<=24	Pass
		6995	SU	6.36	5.54	8.98	<=24	Pass
		7095	SU	6.37	5.80	9.10	<=24	Pass
	802.11ax (HEW40)	6925	SU	6.51	5.19	8.91	<=24	Pass
		7005	SU	6.23	5.67	8.97	<=24	Pass
		7085	SU	6.73	6.03	9.40	<=24	Pass
	802.11ax (HEW80)	6945	SU	3.08	1.74	5.47	<=24	Pass
		7025	SU	2.59	1.86	5.25	<=24	Pass
	802.11ax (HEW160)	6985	SU	6.70	5.78	9.27	<=24	Pass
Note1: Antenna Gain: Ant1: 1.50dBi; Ant2: 1.10dBi; Note2: E.I.R.P = Measured Power + Antenna Gain								
ENV	Mode	Frequency (MHz)	RU	E.I.R.P (dBm)				Verdict
				ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	6875	SU	6.64	5.70	9.21	<=24	Pass
	802.11ax (HEW40)	6885	SU	6.86	4.71	8.93	<=24	Pass
	802.11ax (HEW80)	6865	SU	1.96	0.52	4.31	<=24	Pass
	802.11ax (HEW160)	6825	SU	7.25	4.64	9.15	<=24	Pass
Note1: Antenna Gain: Ant1: 1.50dBi; Ant2: 1.10dBi; Note2: E.I.R.P = Measured Power + Antenna Gain								
ENV	Mode	Frequency (MHz)	RU	E.I.R.P (dBm)				Verdict
				ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW40)	6525	SU	5.02	7.11	9.20	<=24	Pass
	802.11ax (HEW80)	6545	SU	0.09	2.31	4.35	<=24	Pass
	802.11ax (HEW160)	6505	SU	5.10	7.49	9.47	<=24	Pass
Note1: Antenna Gain: Ant1: 1.50dBi; Ant2: 1.10dBi; Note2: E.I.R.P = Measured Power + Antenna Gain								

Test Graph

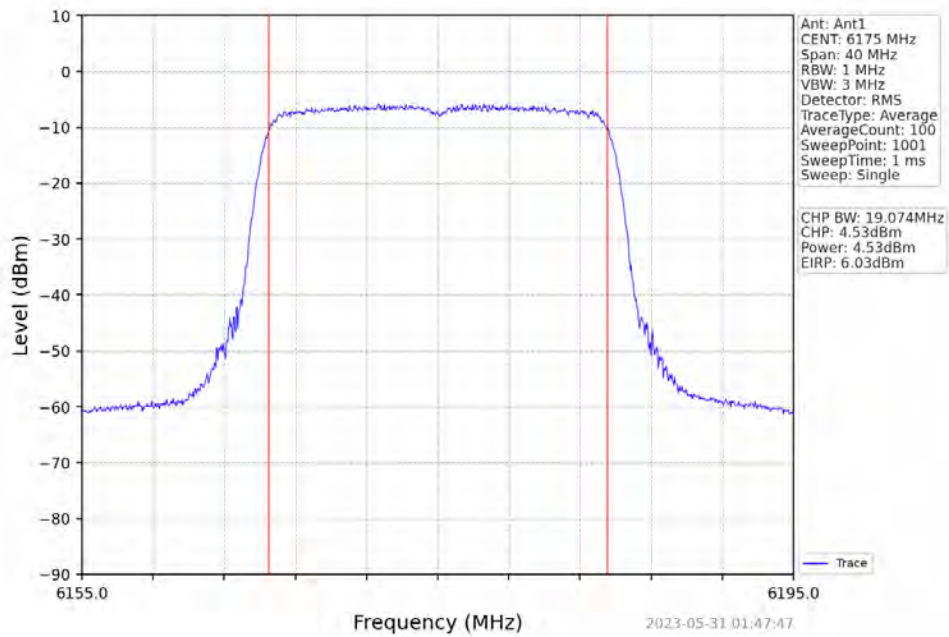
802.11ax(HEW20)_LCH_5955MHz_SU_Ant1_NTNV



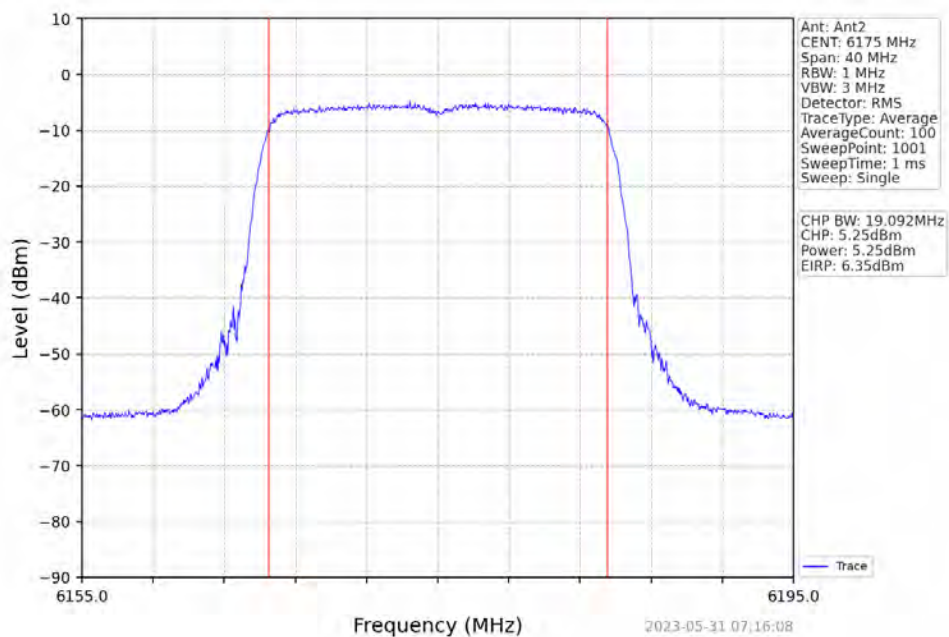
802.11ax(HEW20)_LCH_5955MHz_SU_Ant2_NTNV



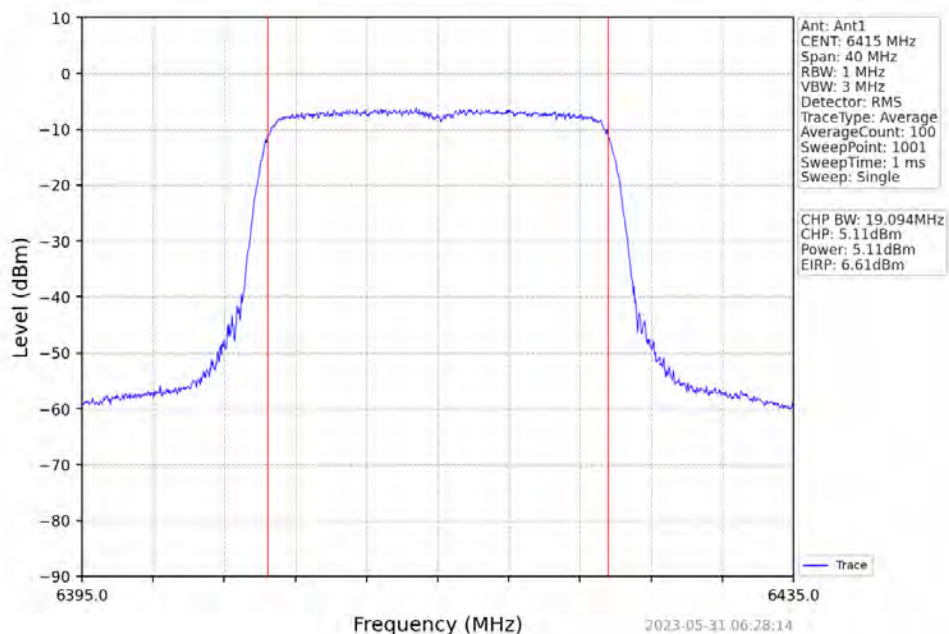
802.11ax(HEW20)_MCH_6175MHz_SU_Ant1_NTNV



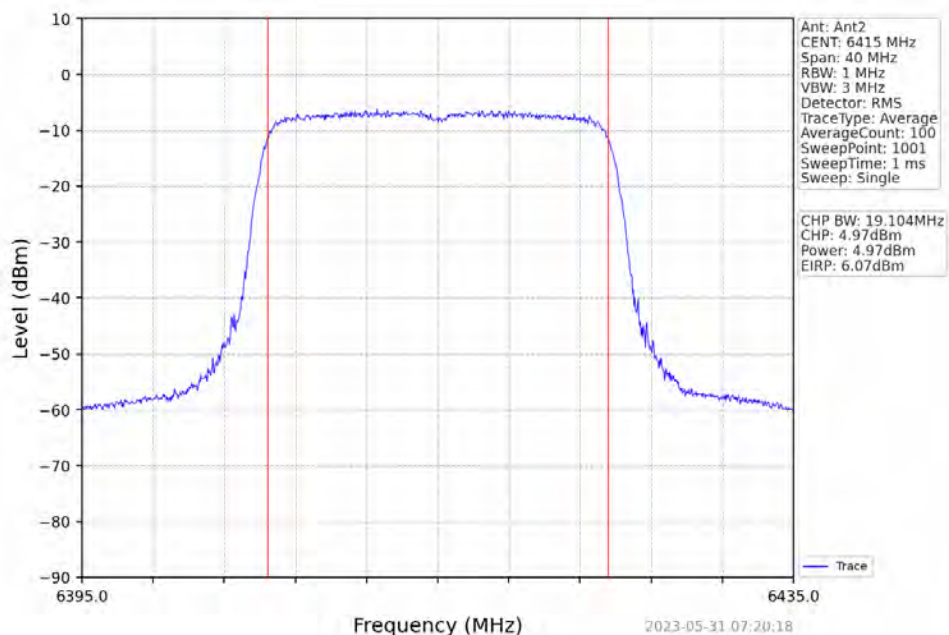
802.11ax(HEW20)_MCH_6175MHz_SU_Ant2_NTNV



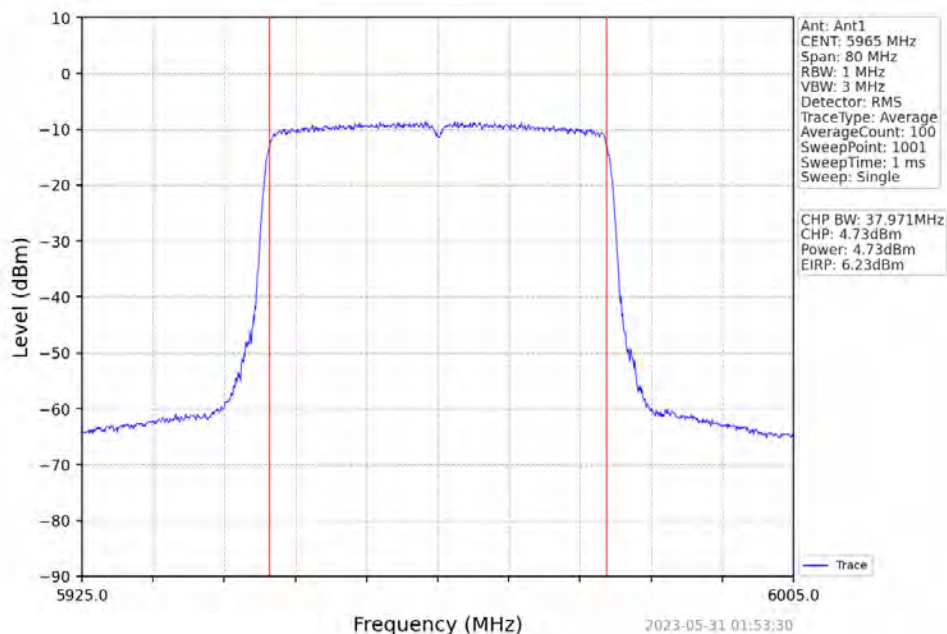
802.11ax(HEW20)_HCH_6415MHz_SU_Ant1_NTNV



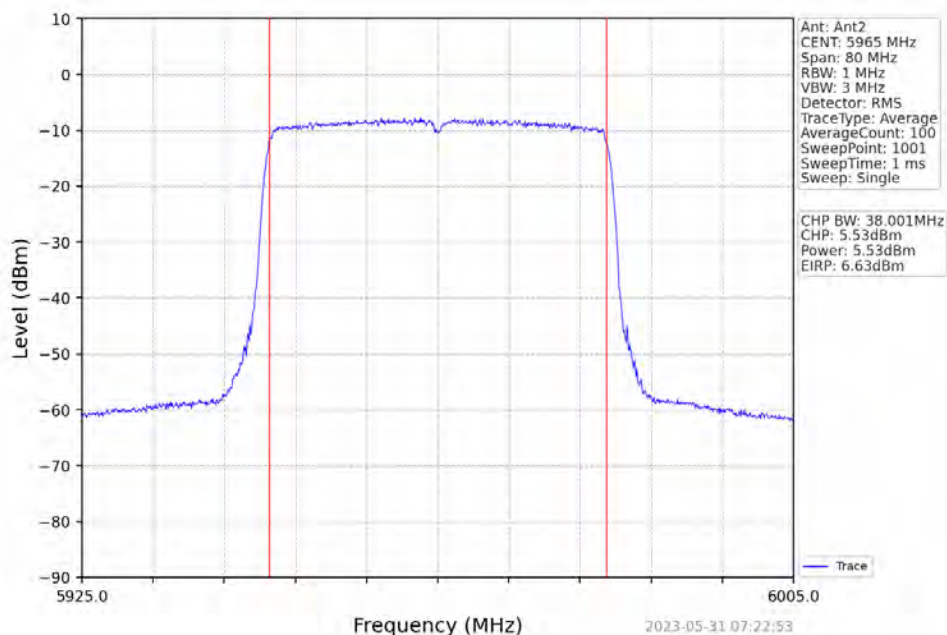
802.11ax(HEW20)_HCH_6415MHz_SU_Ant2_NTNV



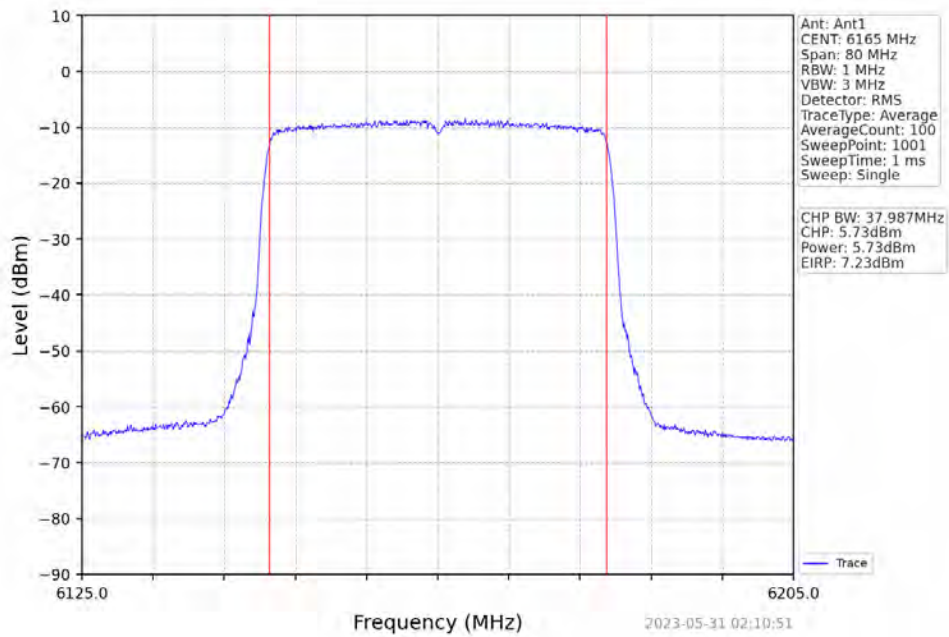
802.11ax(HEW40)_LCH_5965MHz_SU_Ant1_NTNV



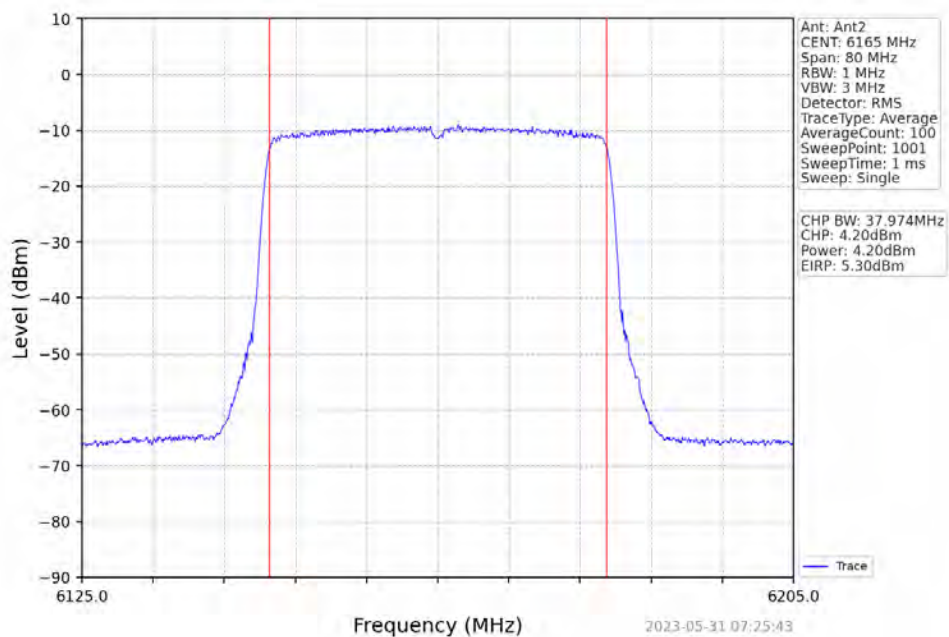
802.11ax(HEW40)_LCH_5965MHz_SU_Ant2_NTNV



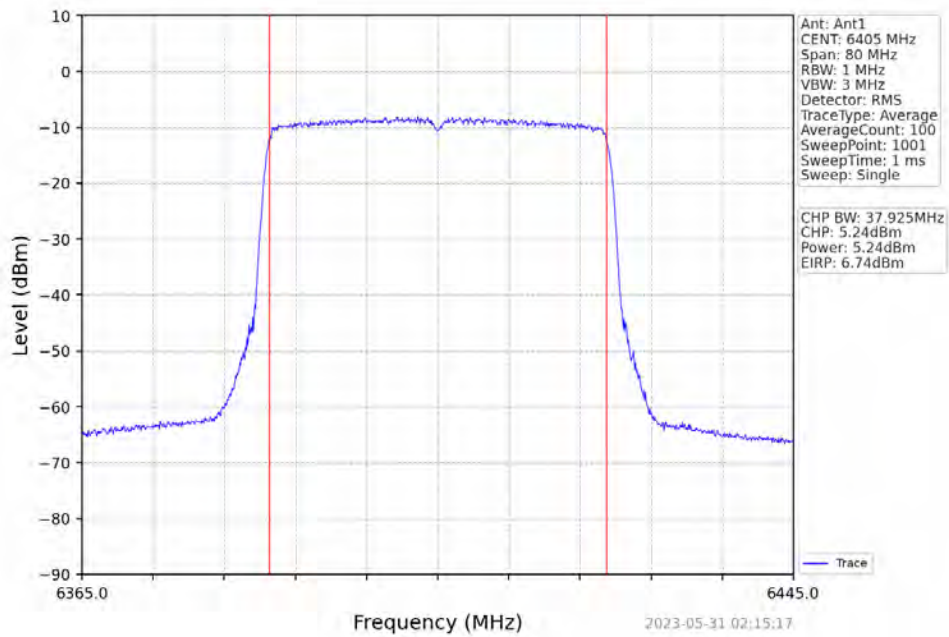
802.11ax(HEW40)_MCH_6165MHz_SU_Ant1_NTNV



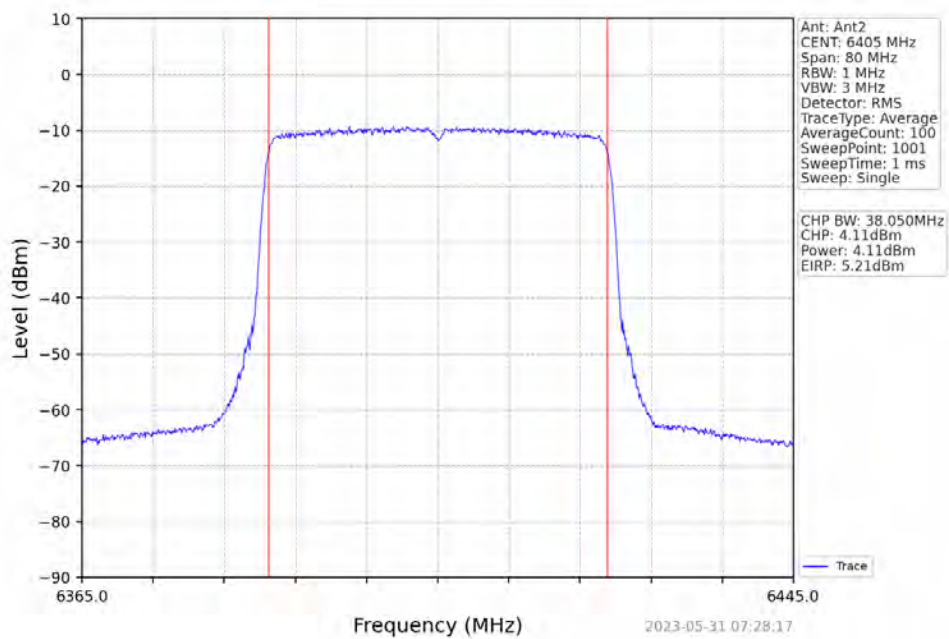
802.11ax(HEW40)_MCH_6165MHz_SU_Ant2_NTNV



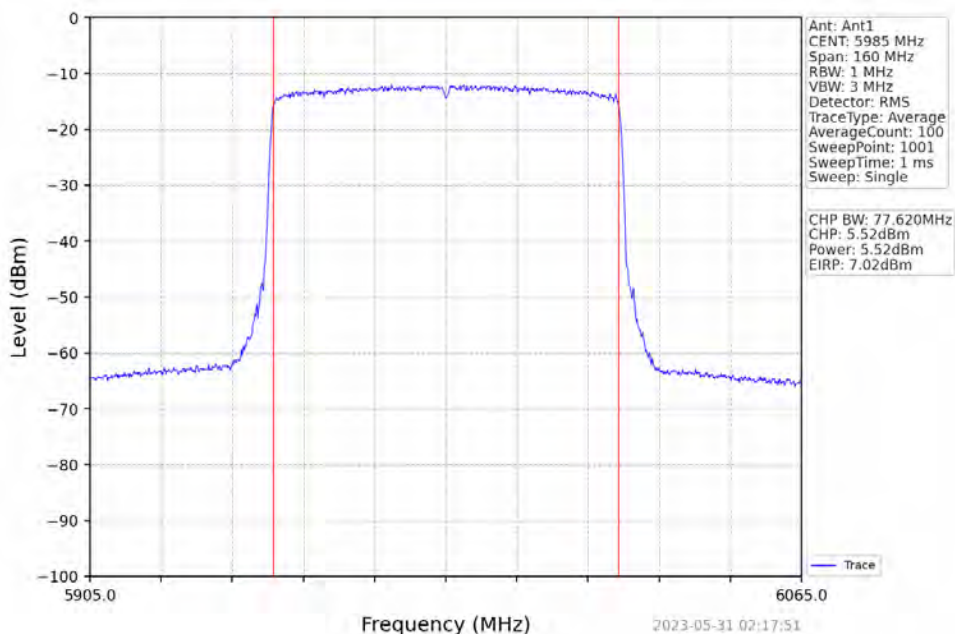
802.11ax(HEW40)_HCH_6405MHz_SU_Ant1_NTNV



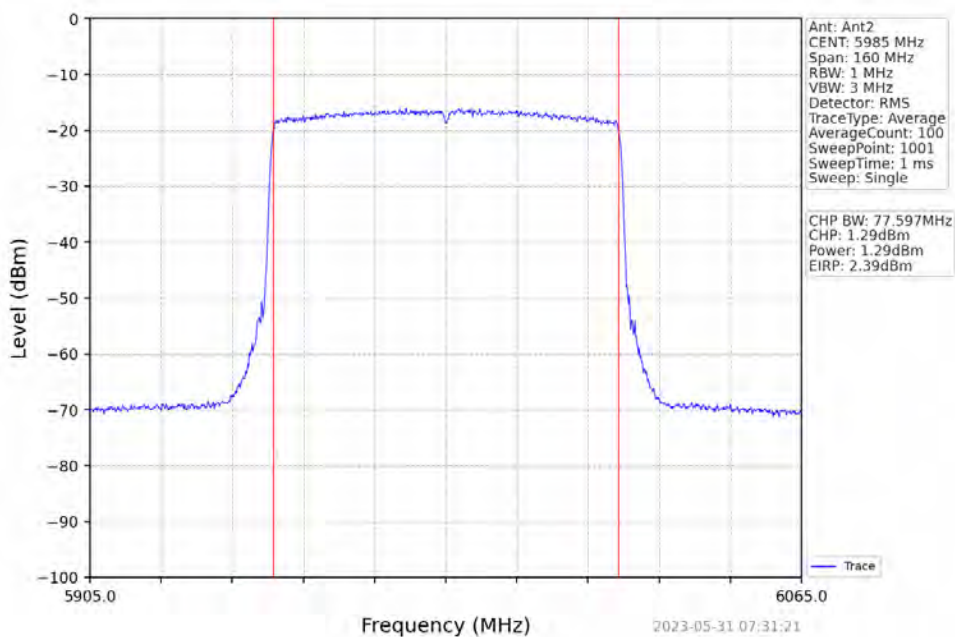
802.11ax(HEW40)_HCH_6405MHz_SU_Ant2_NTNV



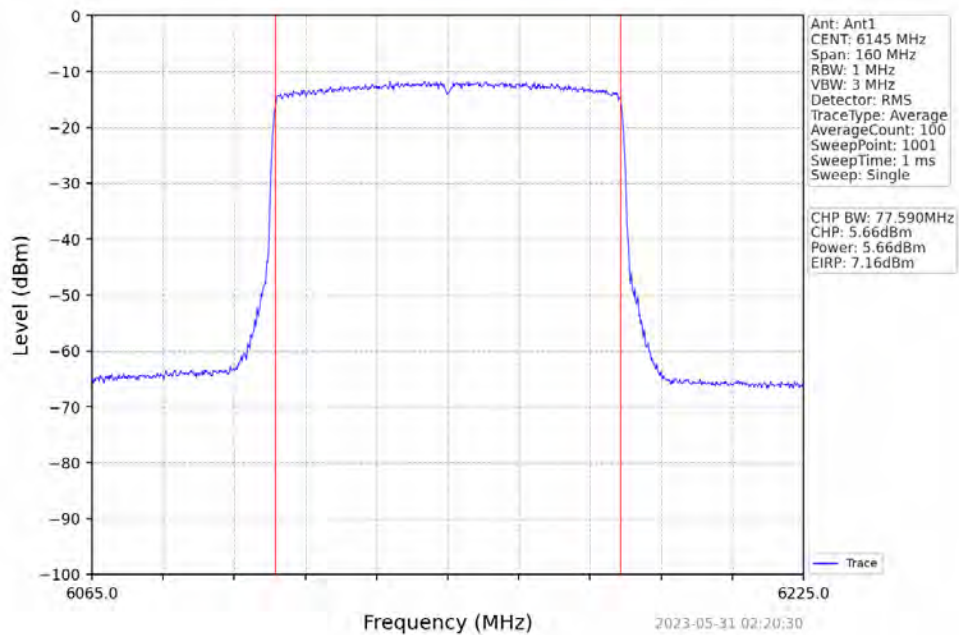
802.11ax(HEW80)_LCH_5985MHz_SU_Ant1_NTNV



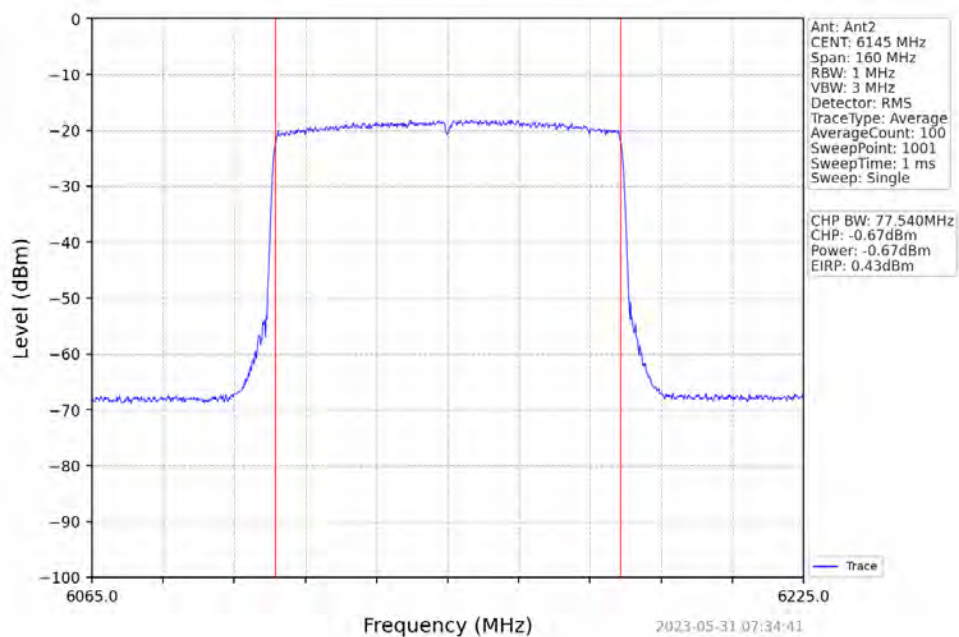
802.11ax(HEW80)_LCH_5985MHz_SU_Ant2_NTNV



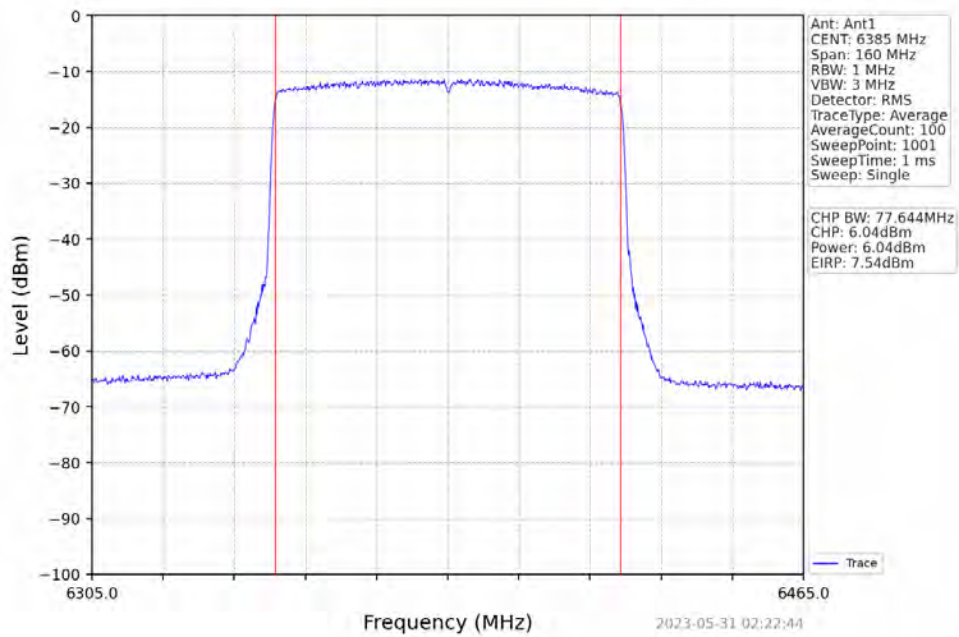
802.11ax(HEW80)_MCH_6145MHz_SU_Ant1_NTNV



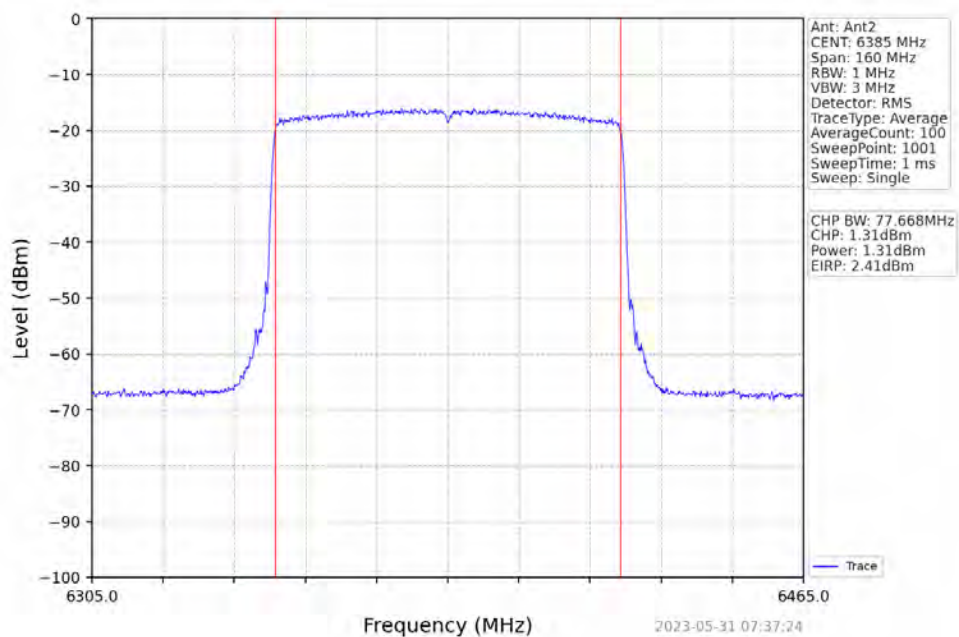
802.11ax(HEW80)_MCH_6145MHz_SU_Ant2_NTNV



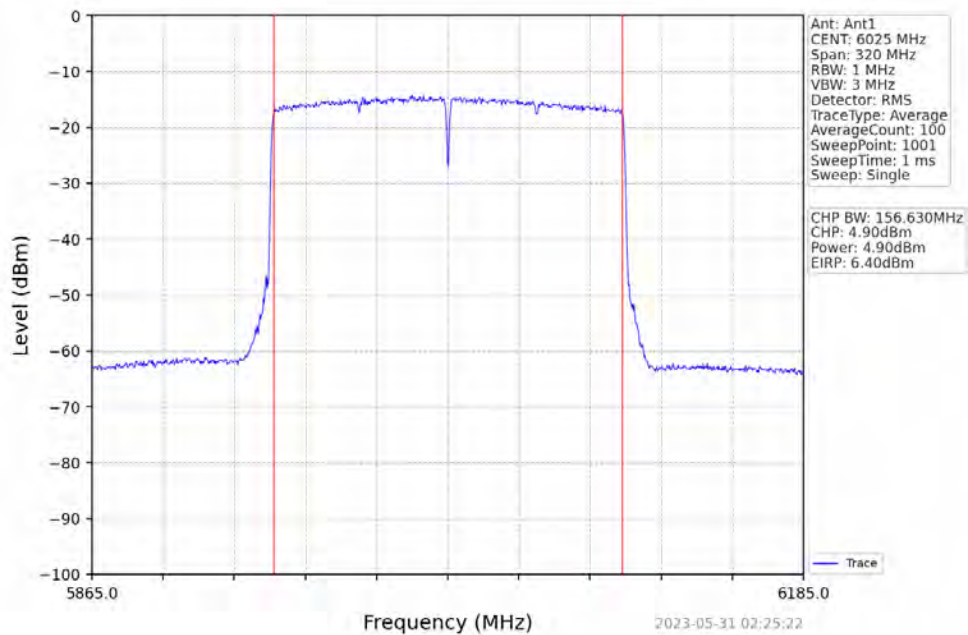
802.11ax(HEW80)_HCH_6385MHz_SU_Ant1_NTNV



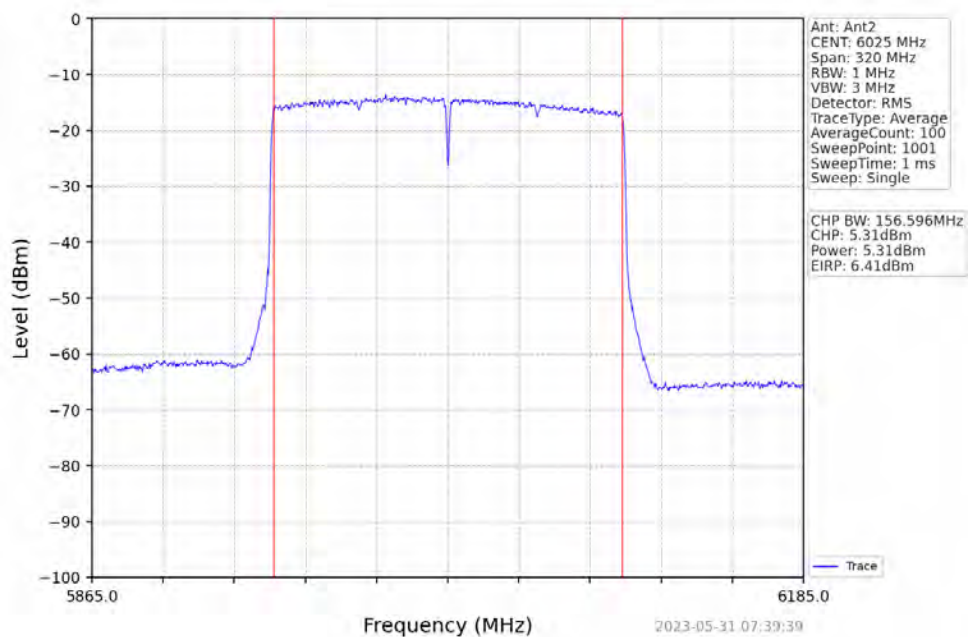
802.11ax(HEW80)_HCH_6385MHz_SU_Ant2_NTNV



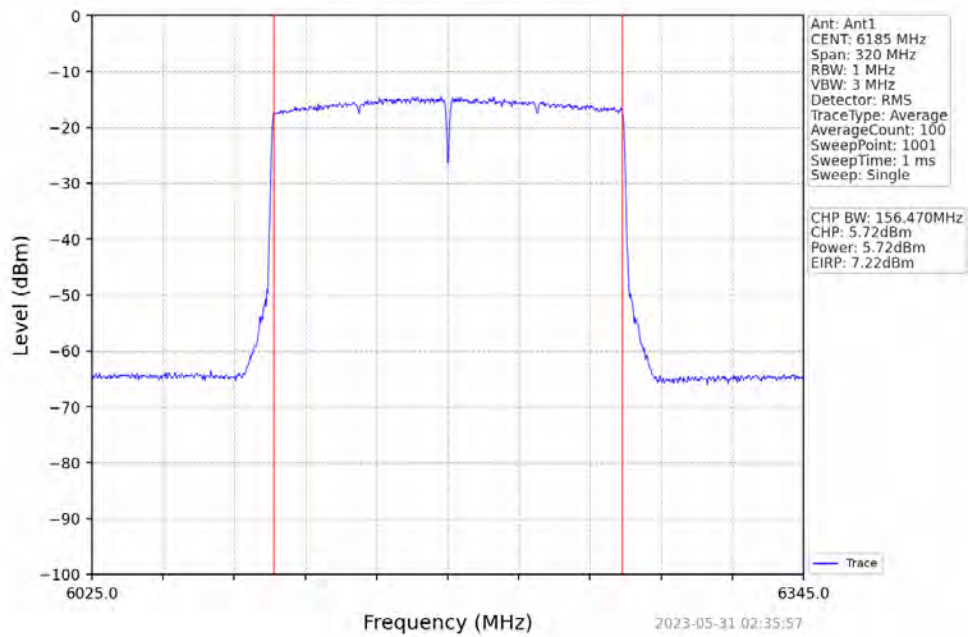
802.11ax(HEW160)_LCH_6025MHz_SU_Ant1_NTNV



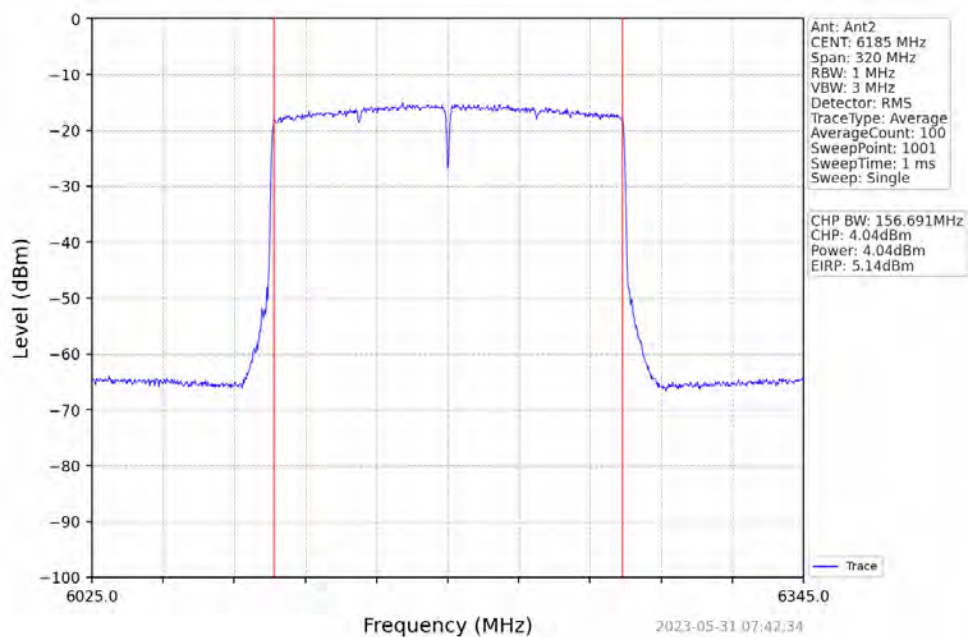
802.11ax(HEW160)_LCH_6025MHz_SU_Ant2_NTNV



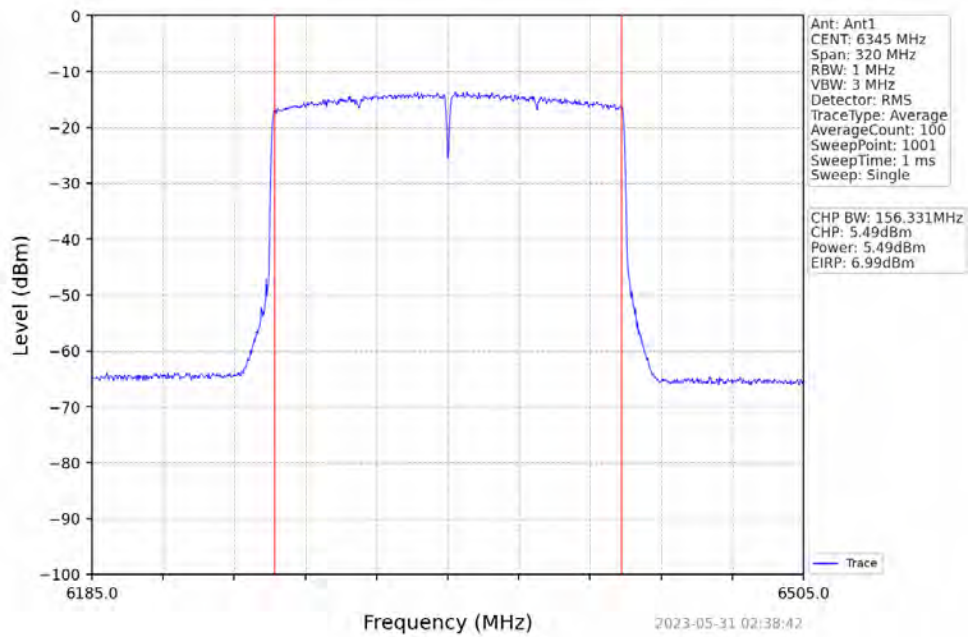
802.11ax(HEW160)_MCH_6185MHz_SU_Ant1_NTNV



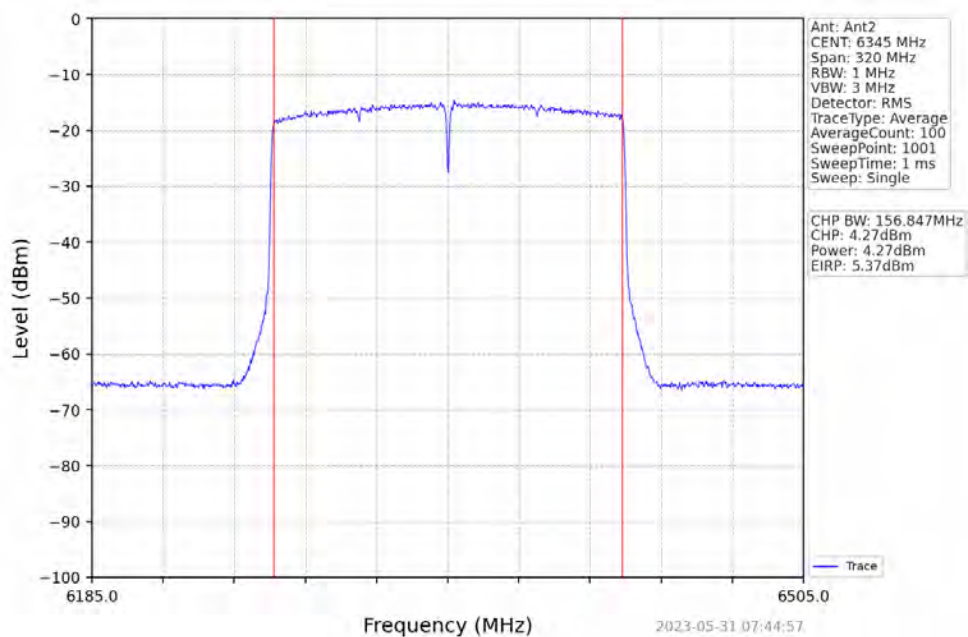
802.11ax(HEW160)_MCH_6185MHz_SU_Ant2_NTNV



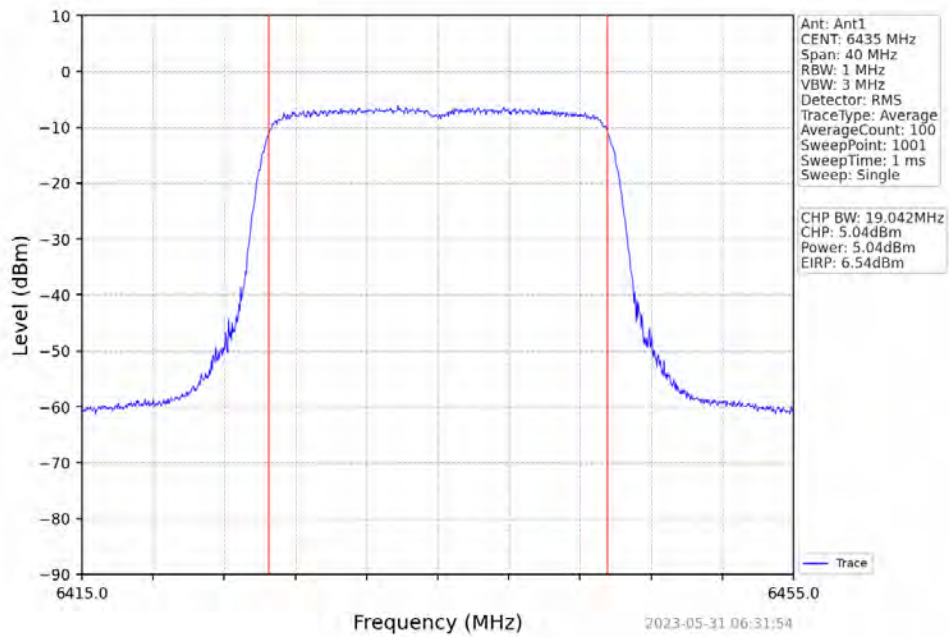
802.11ax(HEW160)_HCH_6345MHz_SU_Ant1_NTNV



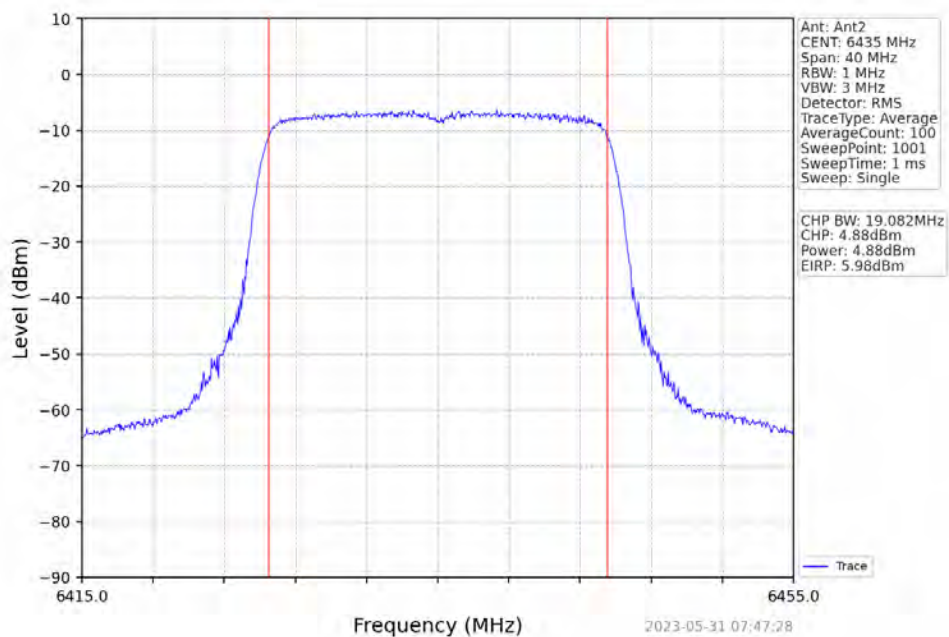
802.11ax(HEW160)_HCH_6345MHz_SU_Ant2_NTNV



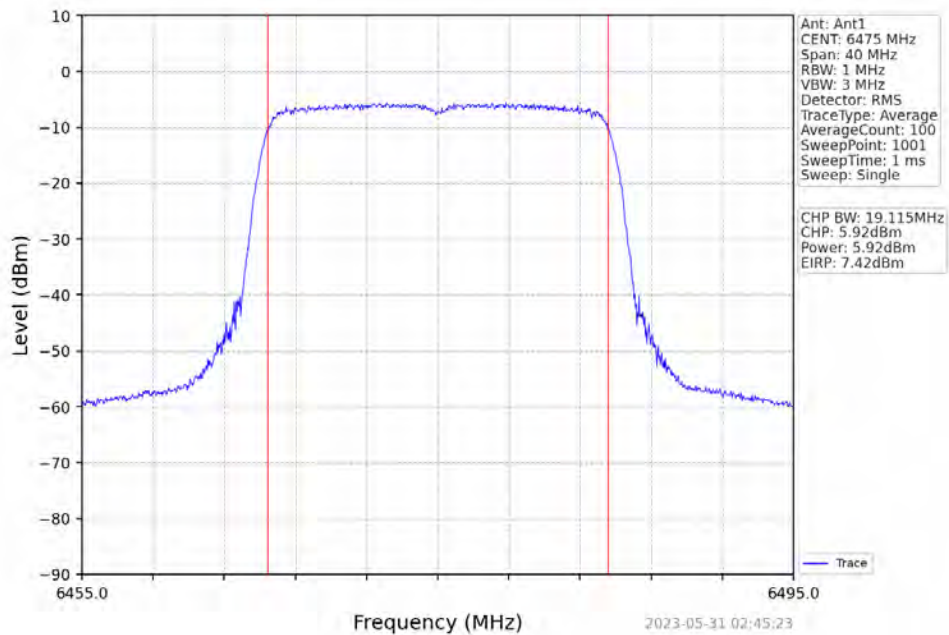
802.11ax(HEW20)_LCH_6435MHz_SU_Ant1_NTNV



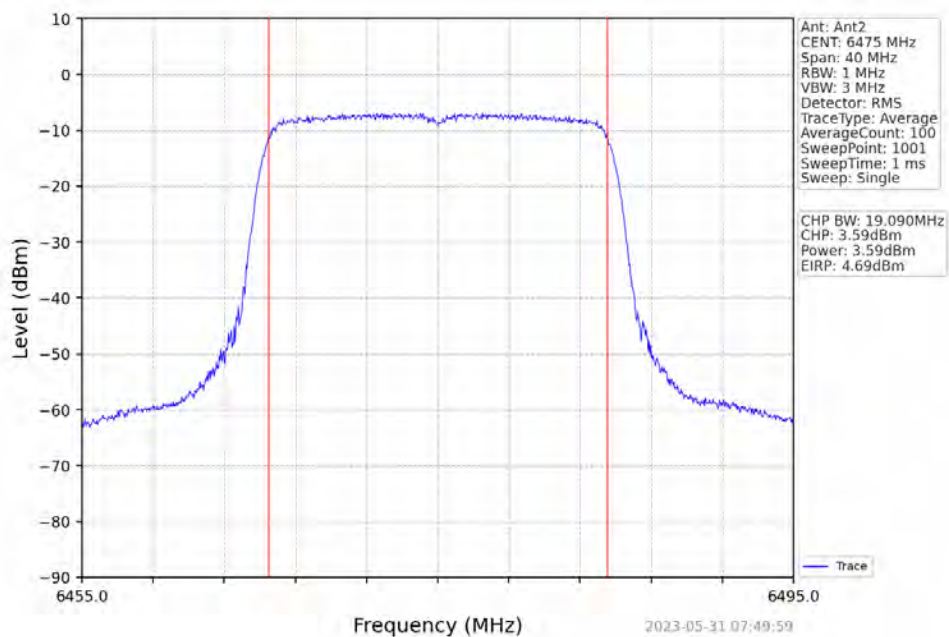
802.11ax(HEW20)_LCH_6435MHz_SU_Ant2_NTNV



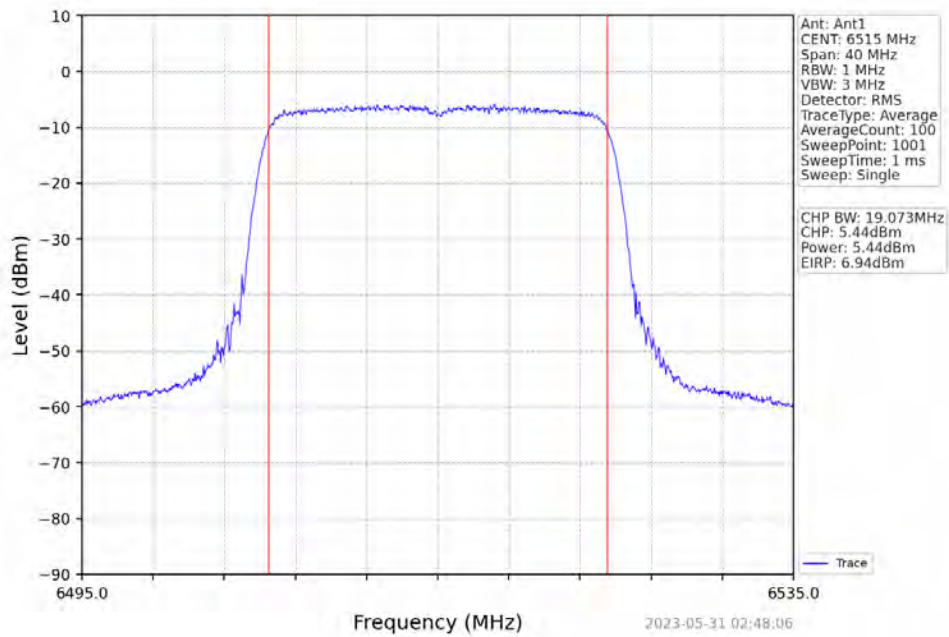
802.11ax(HEW20)_MCH_6475MHz_SU_Ant1_NTNV



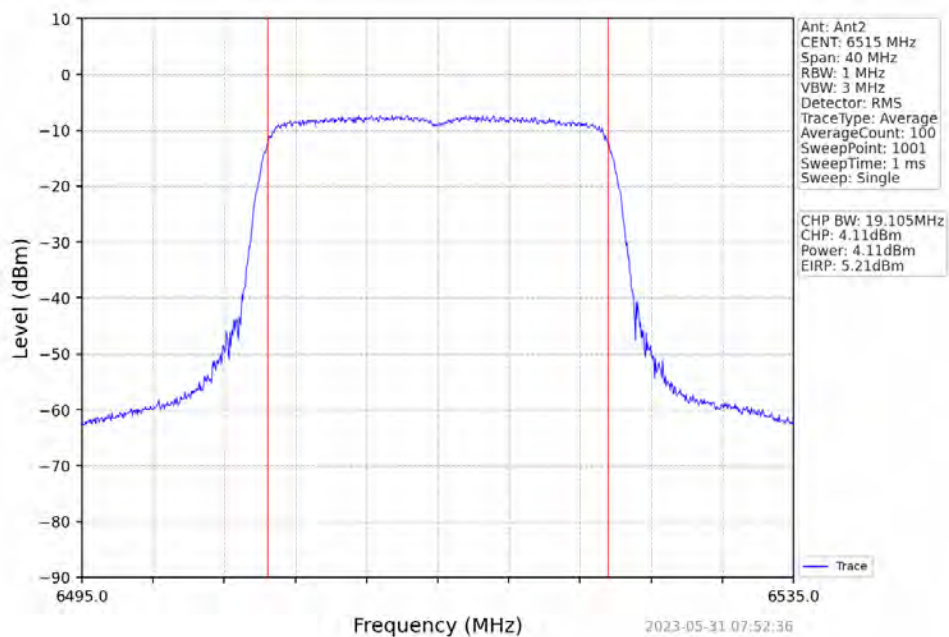
802.11ax(HEW20)_MCH_6475MHz_SU_Ant2_NTNV



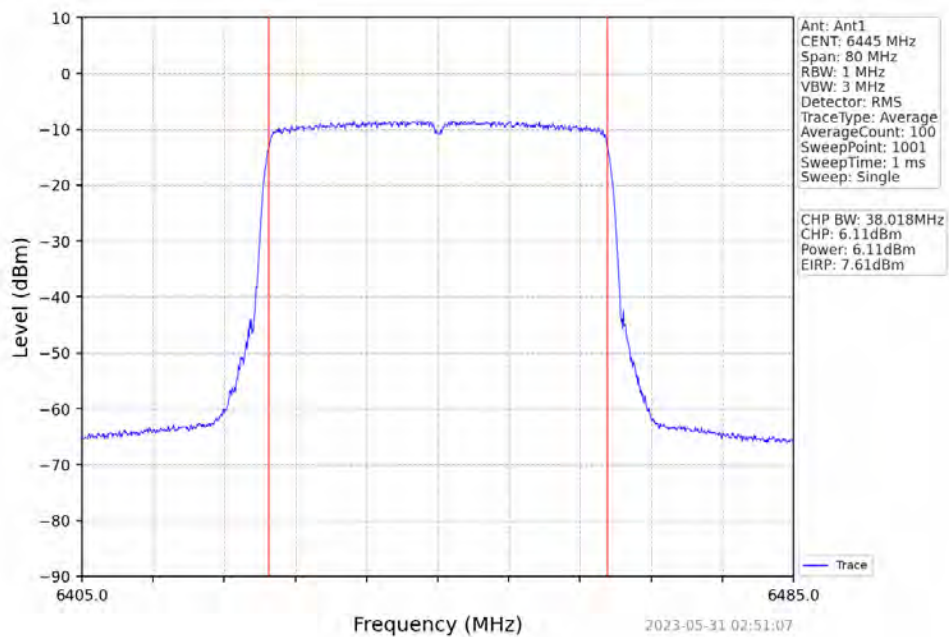
802.11ax(HEW20)_HCH_6515MHz_SU_Ant1_NTNV



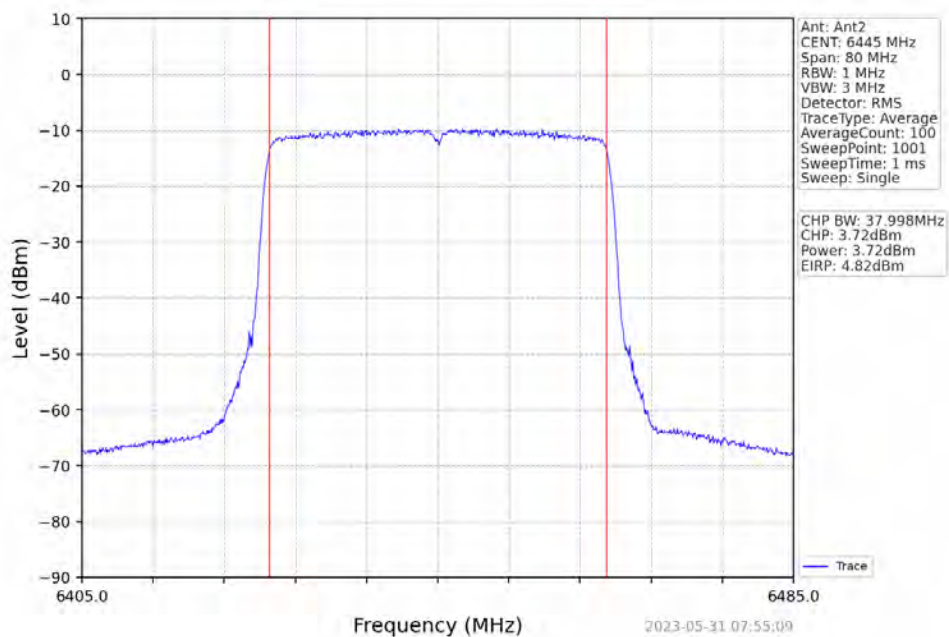
802.11ax(HEW20)_HCH_6515MHz_SU_Ant2_NTNV



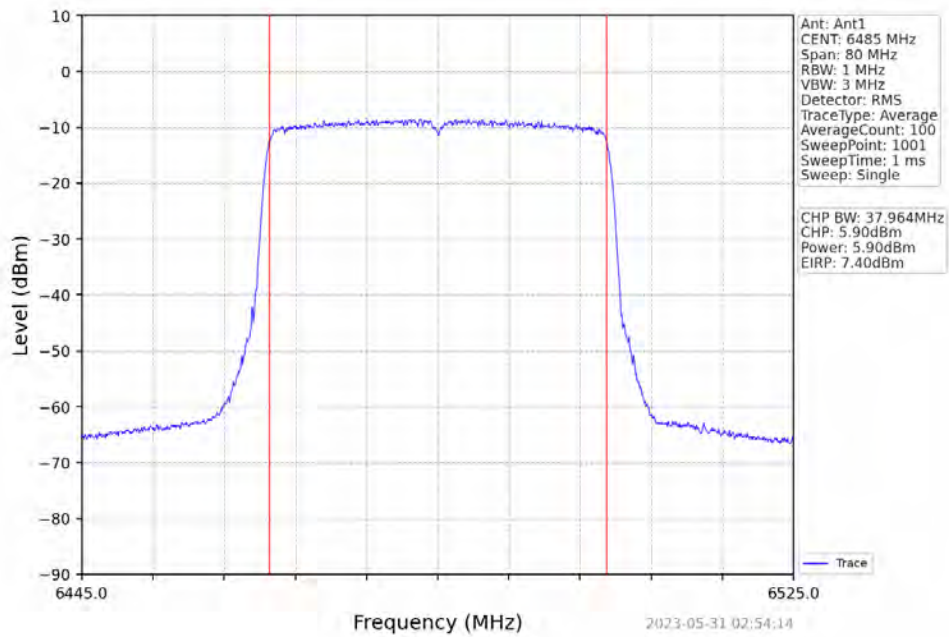
802.11ax(HEW40)_LCH_6445MHz_SU_Ant1_NTNV



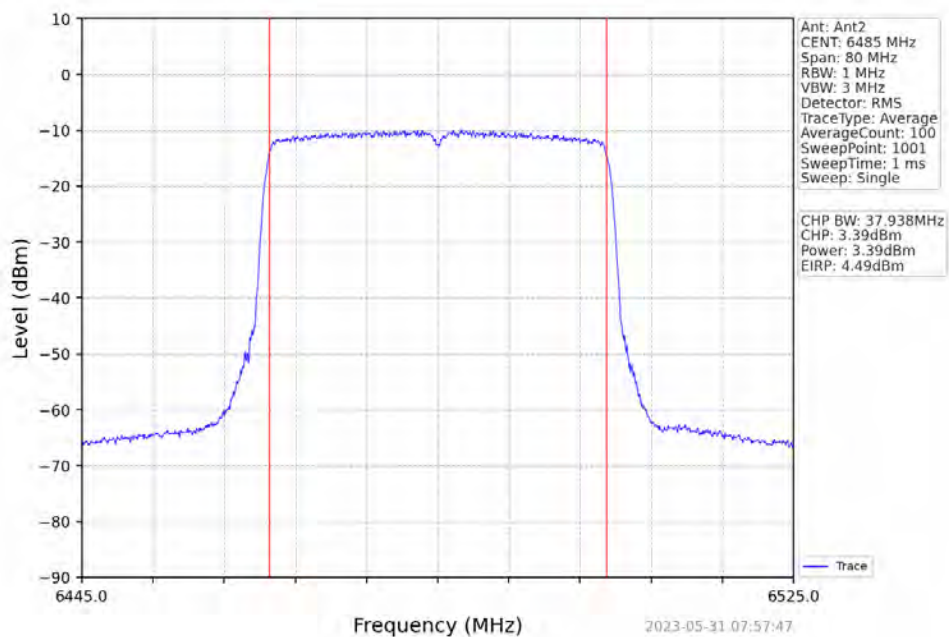
802.11ax(HEW40)_LCH_6445MHz_SU_Ant2_NTNV



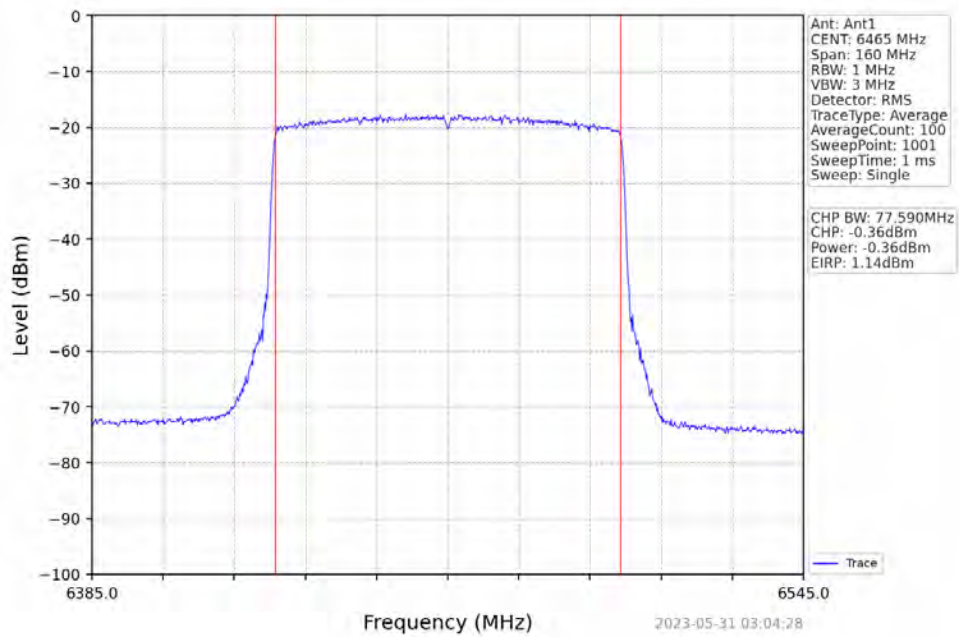
802.11ax(HEW40)_MCH_6485MHz_SU_Ant1_NTNV



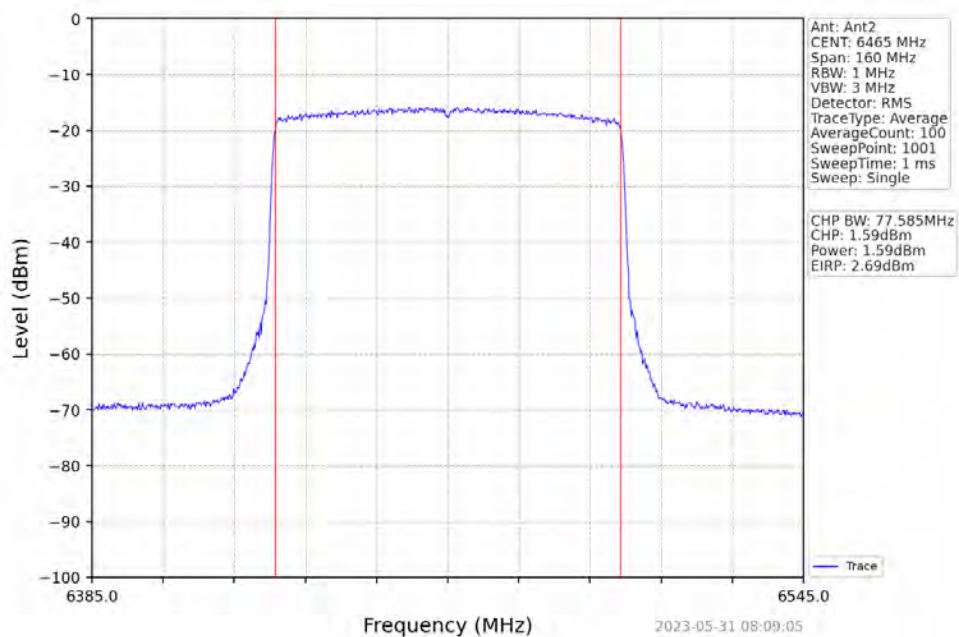
802.11ax(HEW40)_MCH_6485MHz_SU_Ant2_NTNV



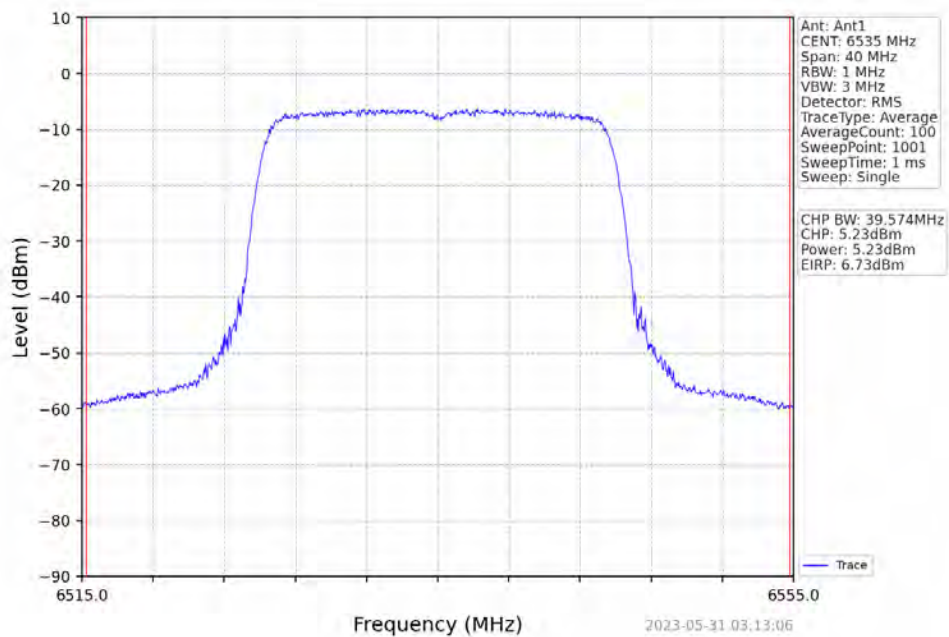
802.11ax(HEW80)_LCH_6465MHz_SU_Ant1_NTNV



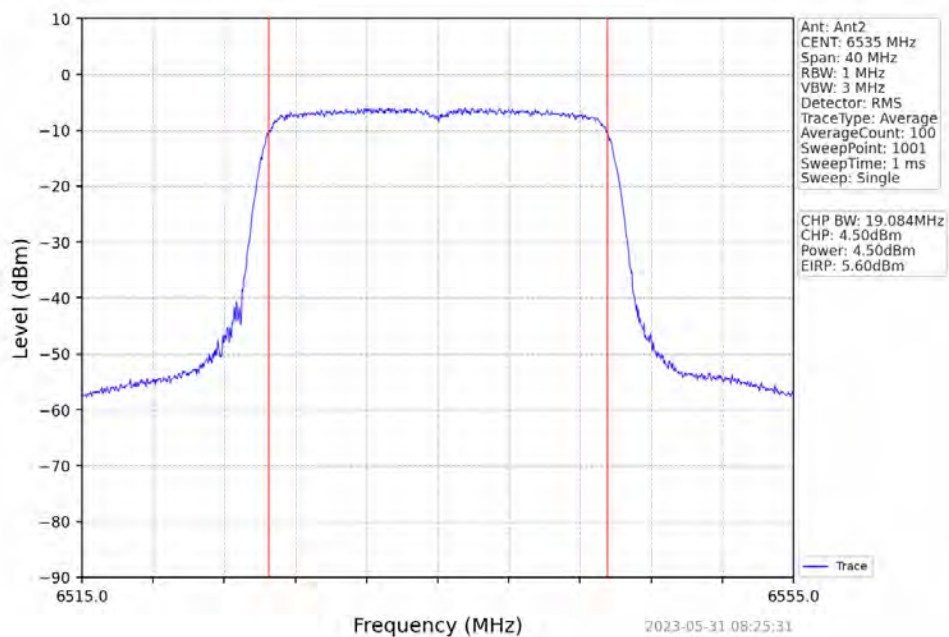
802.11ax(HEW80)_LCH_6465MHz_SU_Ant2_NTNV



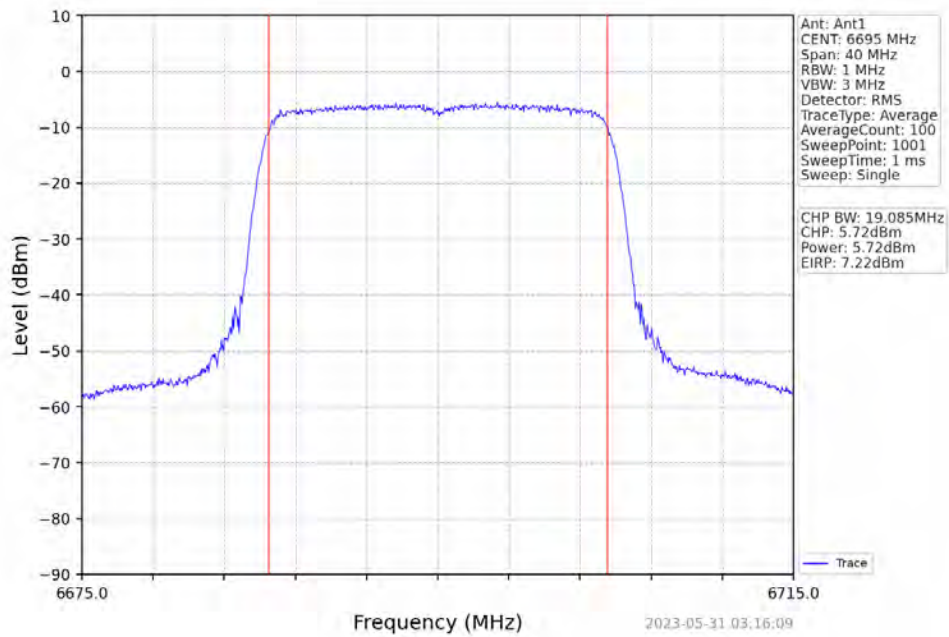
802.11ax(HEW20)_LCH_6535MHz_SU_Ant1_NTNV



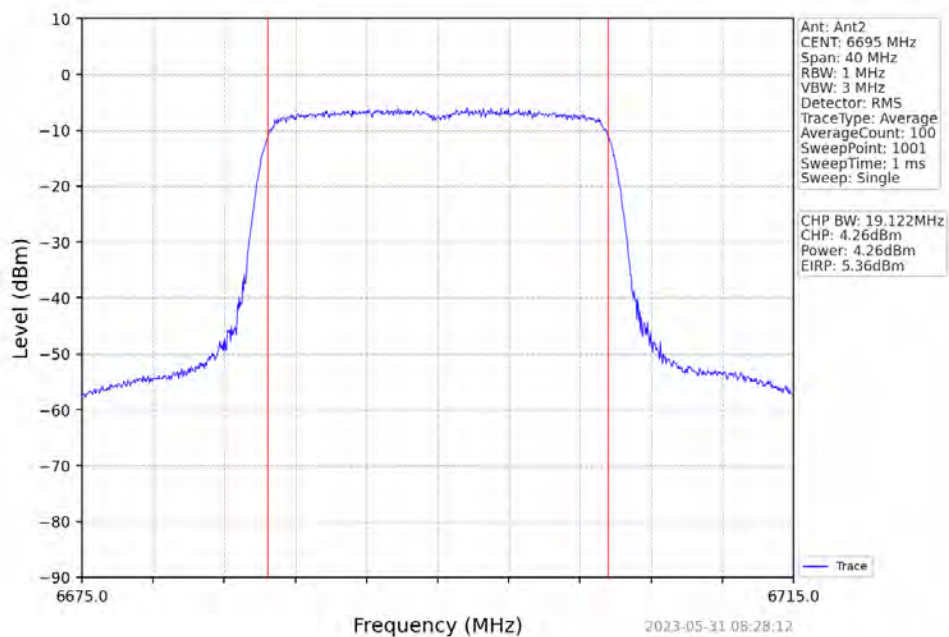
802.11ax(HEW20)_LCH_6535MHz_SU_Ant2_NTNV



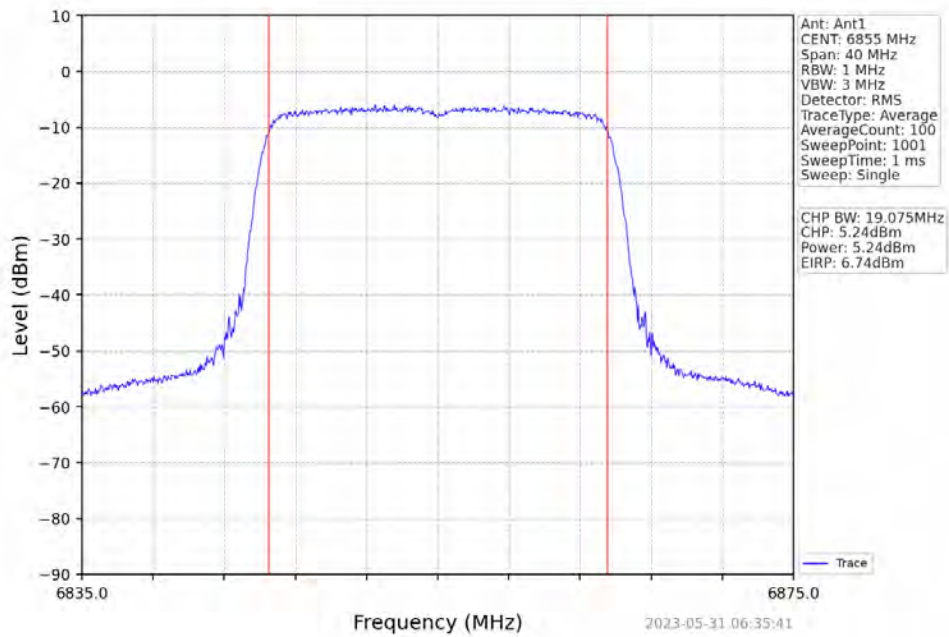
802.11ax(HEW20)_MCH_6695MHz_SU_Ant1_NTNV



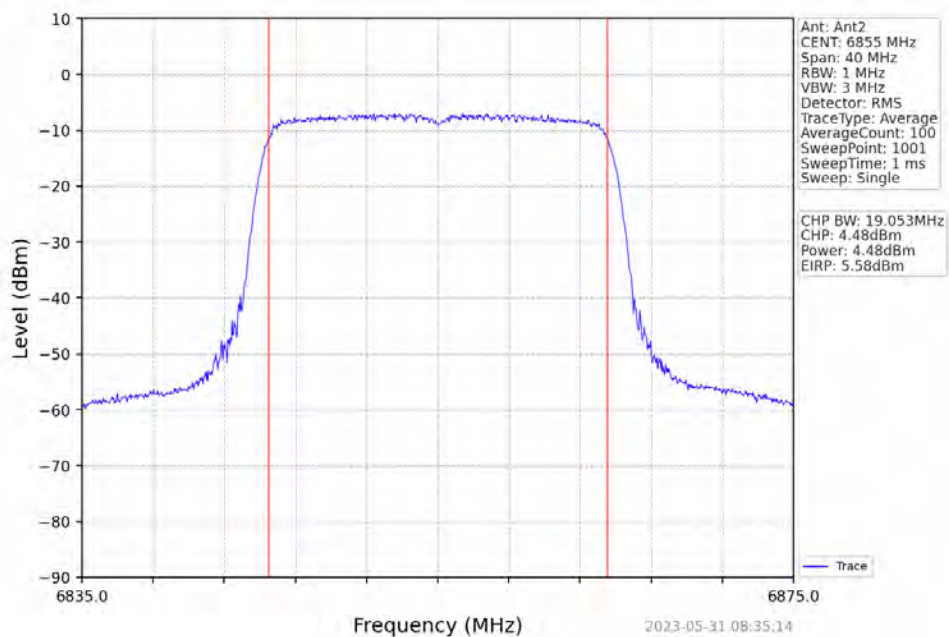
802.11ax(HEW20)_MCH_6695MHz_SU_Ant2_NTNV



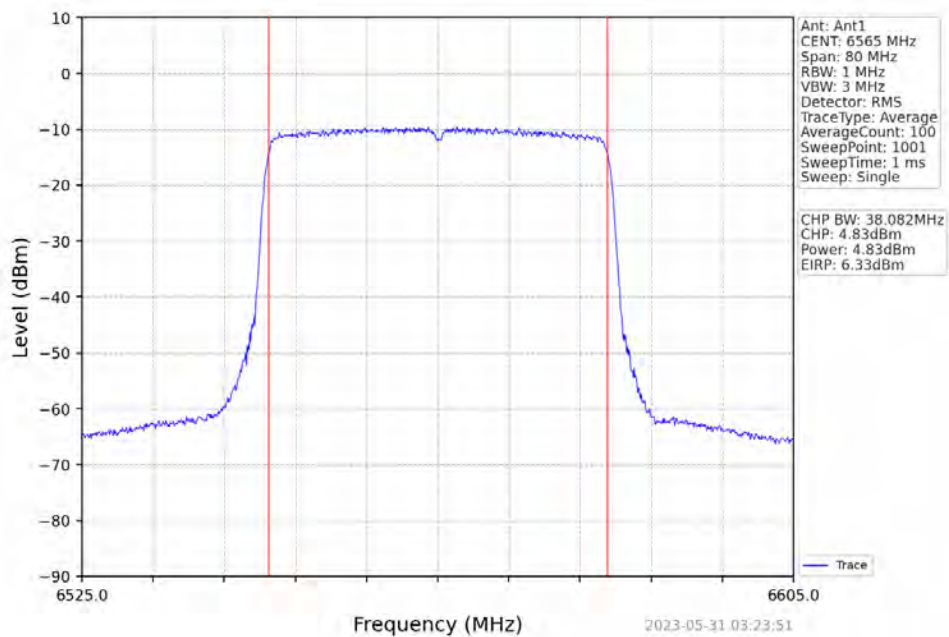
802.11ax(HEW20)_HCH_6855MHz_SU_Ant1_NTNV



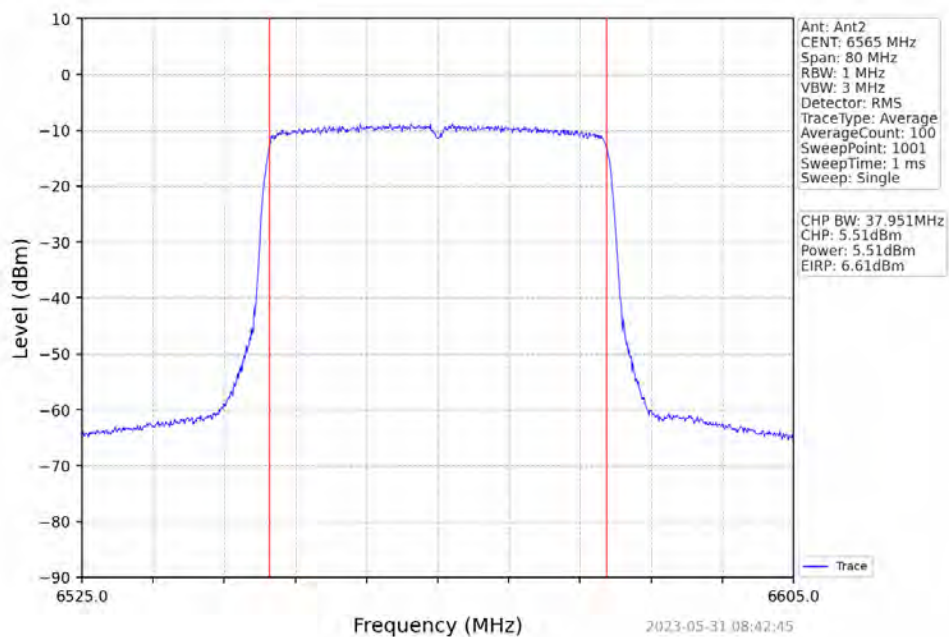
802.11ax(HEW20)_HCH_6855MHz_SU_Ant2_NTNV



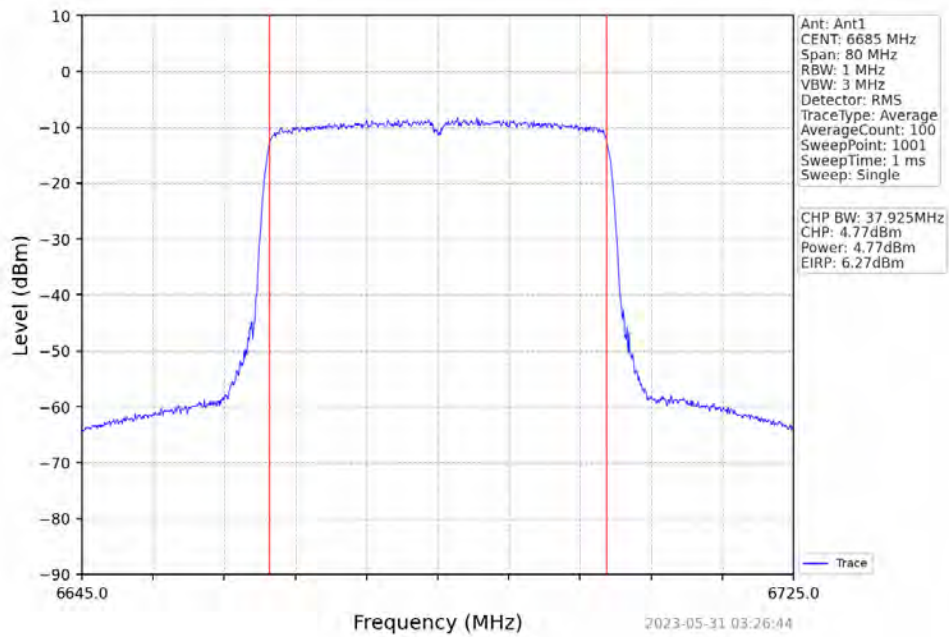
802.11ax(HEW40)_LCH_6565MHz_SU_Ant1_NTNV



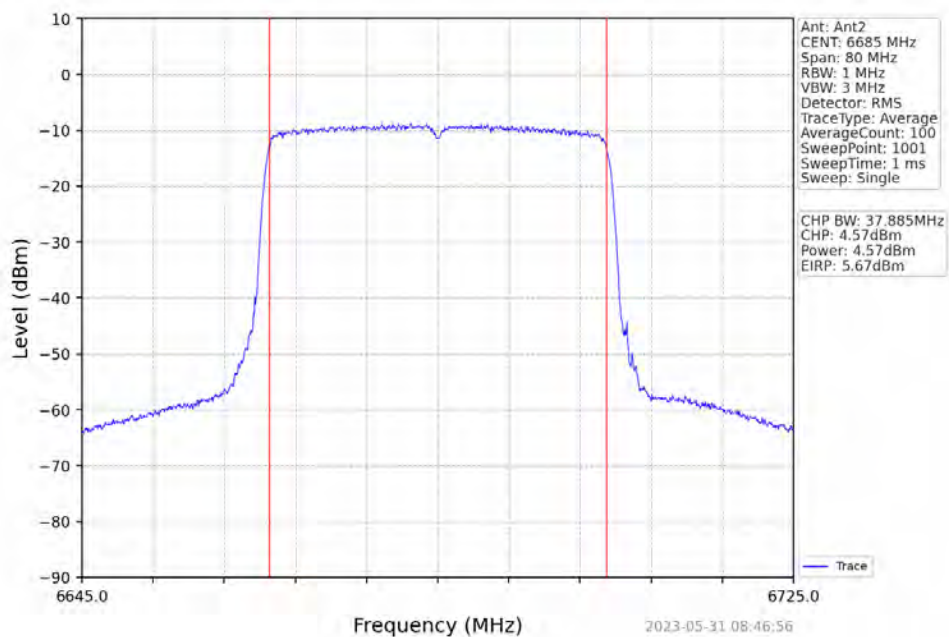
802.11ax(HEW40)_LCH_6565MHz_SU_Ant2_NTNV



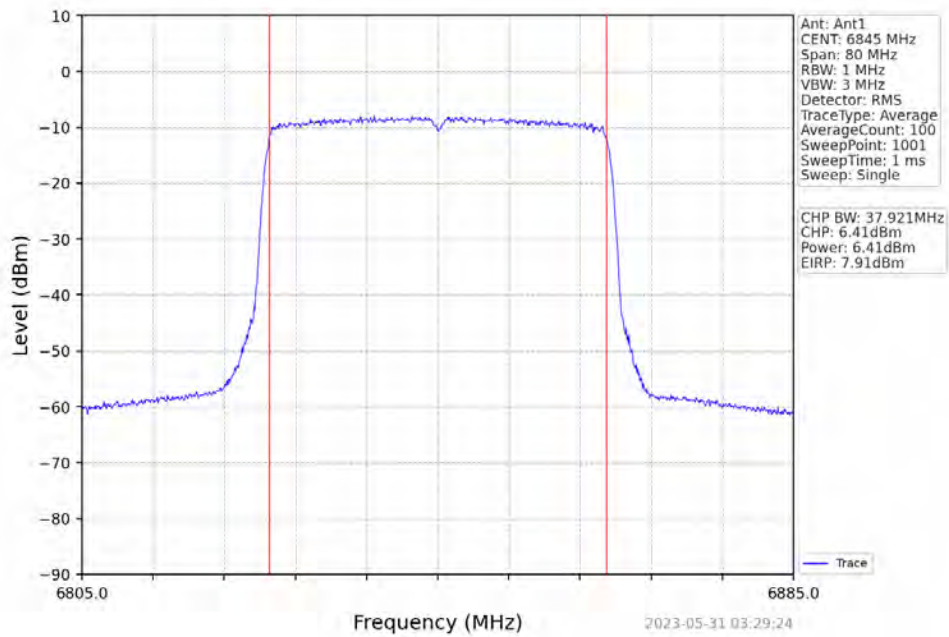
802.11ax(HEW40)_MCH_6685MHz_SU_Ant1_NTNV



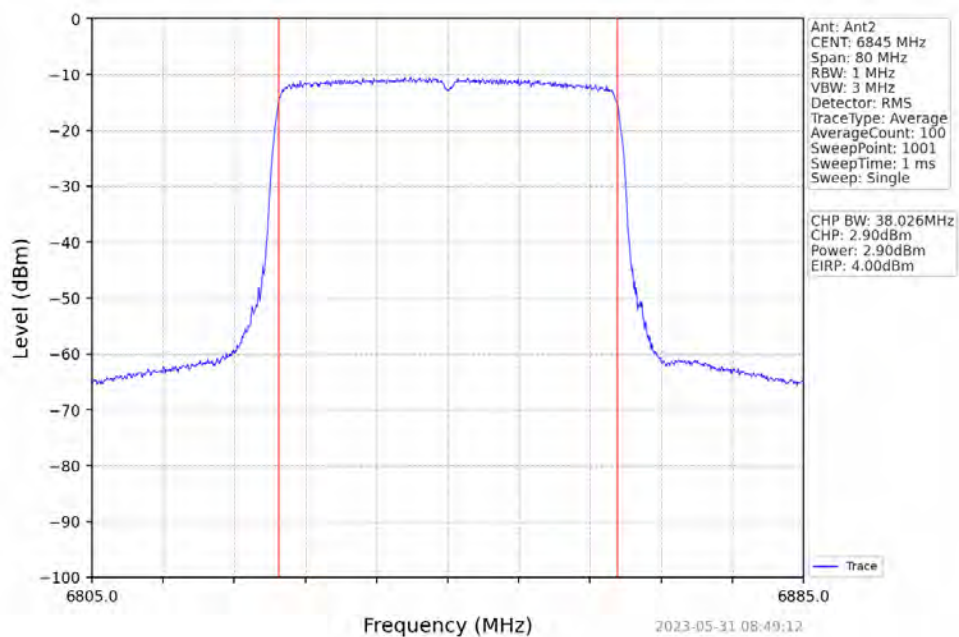
802.11ax(HEW40)_MCH_6685MHz_SU_Ant2_NTNV



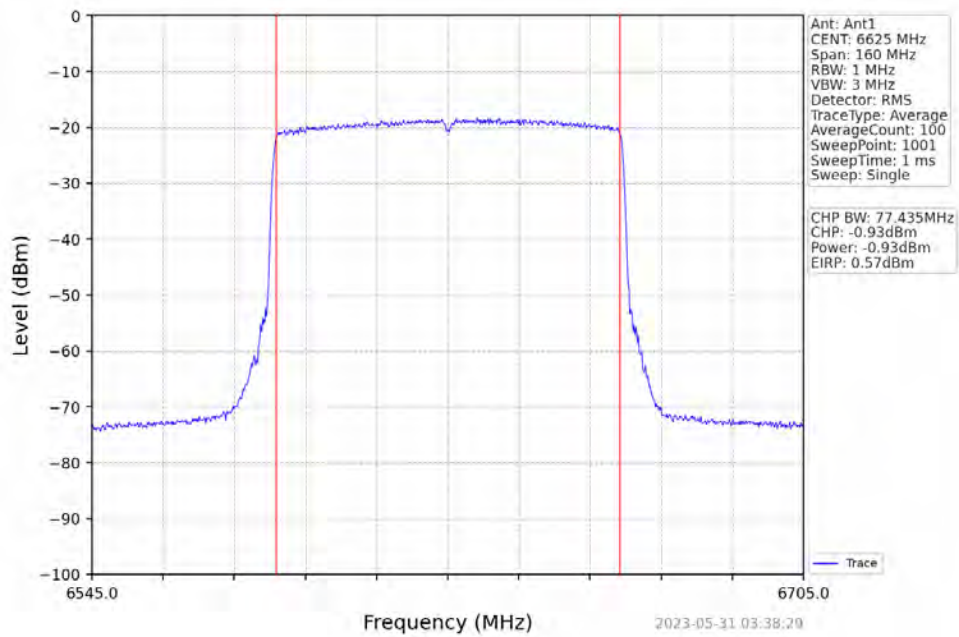
802.11ax(HEW40)_HCH_6845MHz_SU_Ant1_NTNV



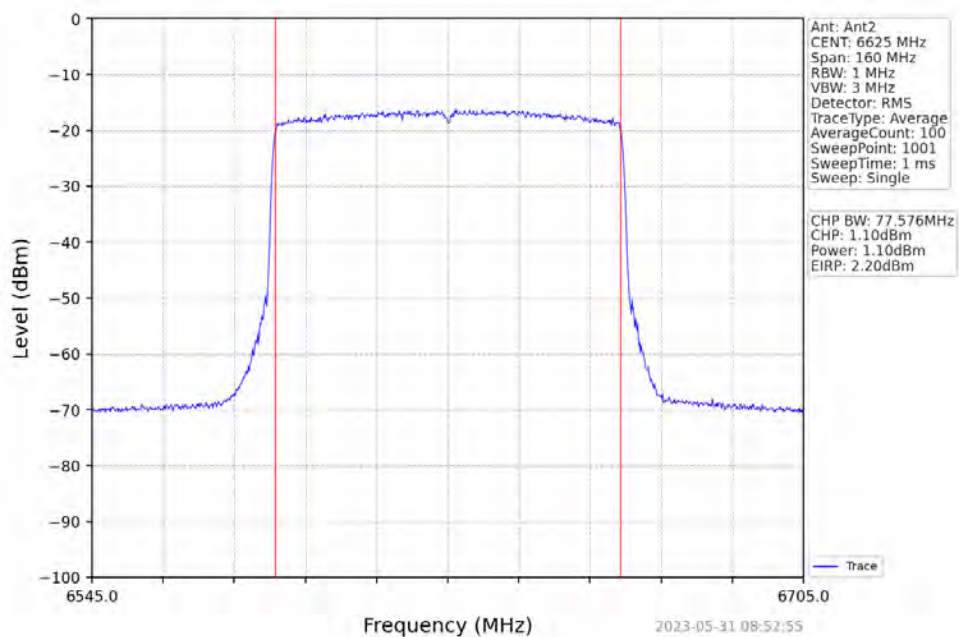
802.11ax(HEW40)_HCH_6845MHz_SU_Ant2_NTNV



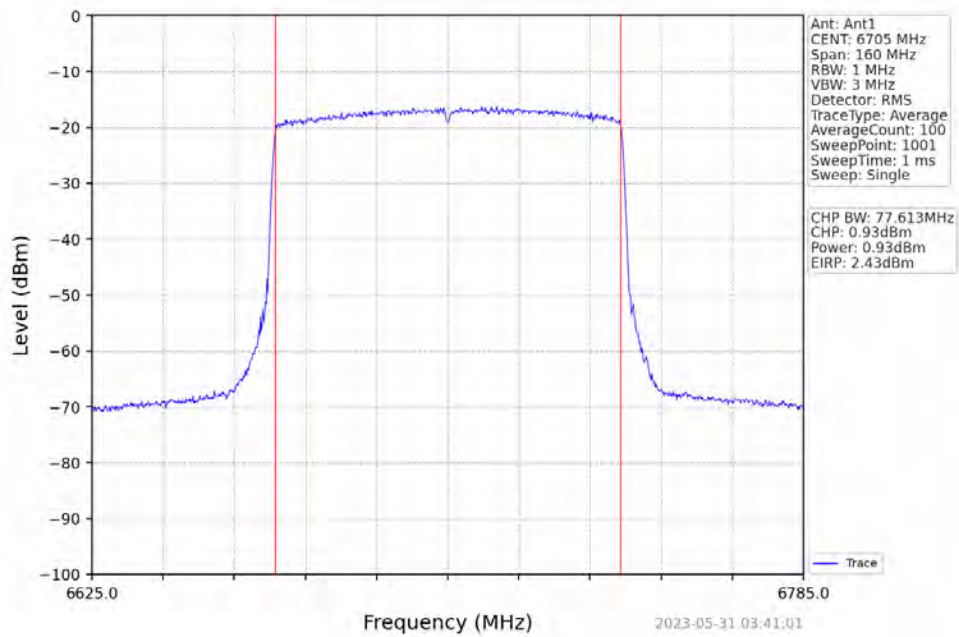
802.11ax(HEW80)_LCH_6625MHz_SU_Ant1_NTNV



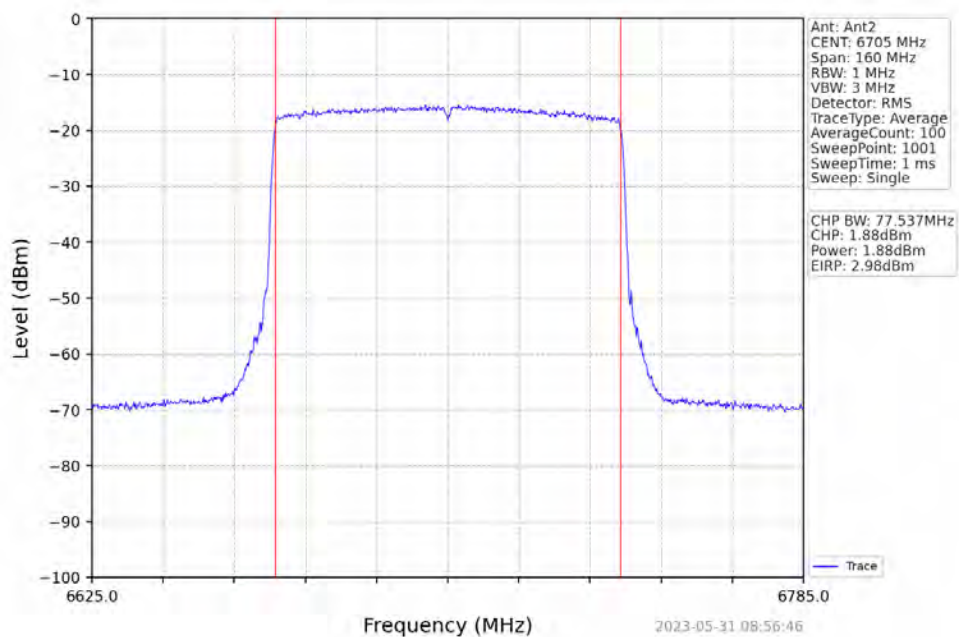
802.11ax(HEW80)_LCH_6625MHz_SU_Ant2_NTNV



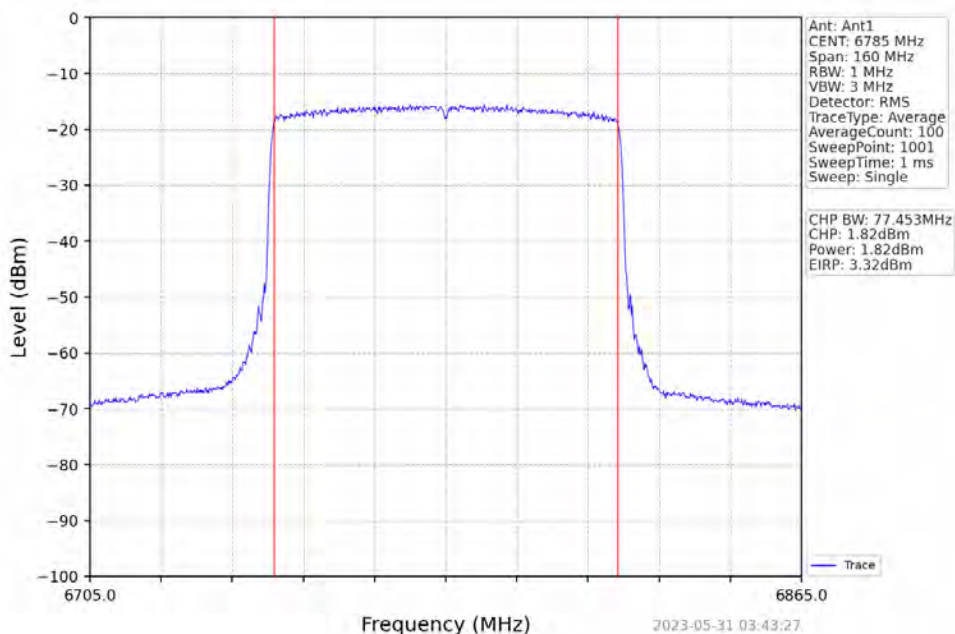
802.11ax(HEW80)_MCH_6705MHz_SU_Ant1_NTNV



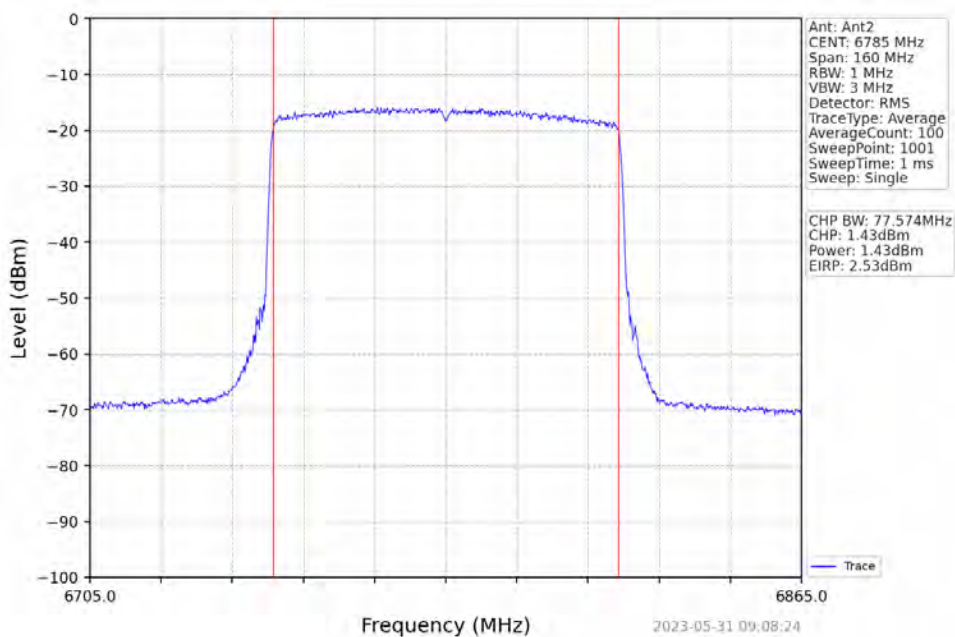
802.11ax(HEW80)_MCH_6705MHz_SU_Ant2_NTNV



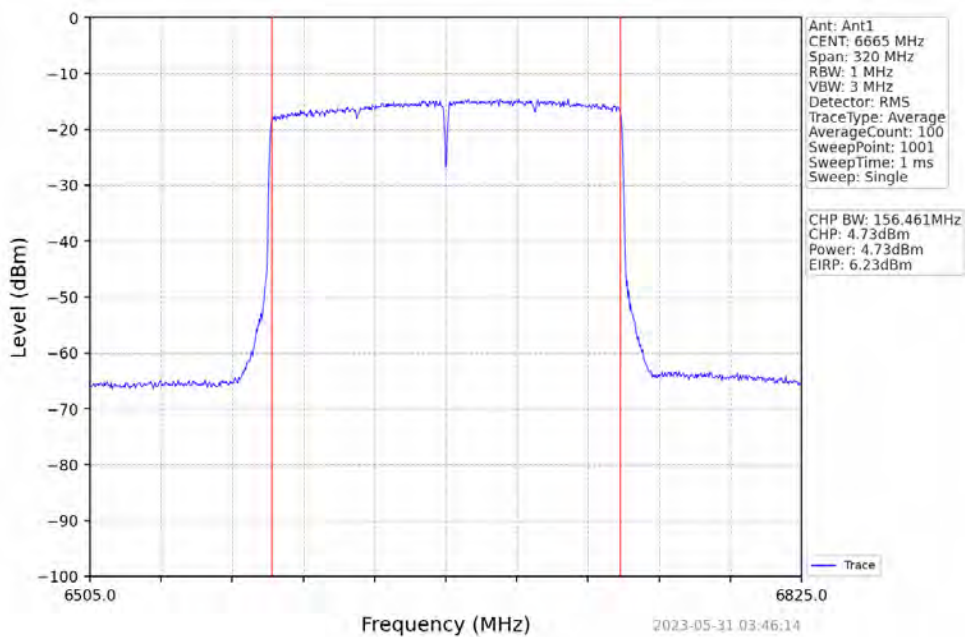
802.11ax(HEW80)_HCH_6785MHz_SU_Ant1_NTNV



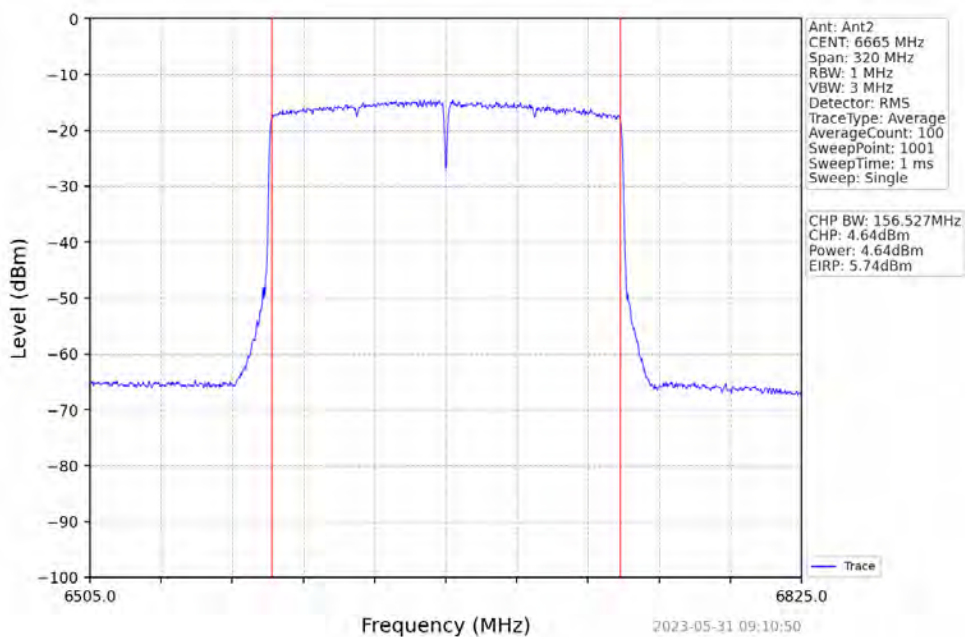
802.11ax(HEW80)_HCH_6785MHz_SU_Ant2_NTNV



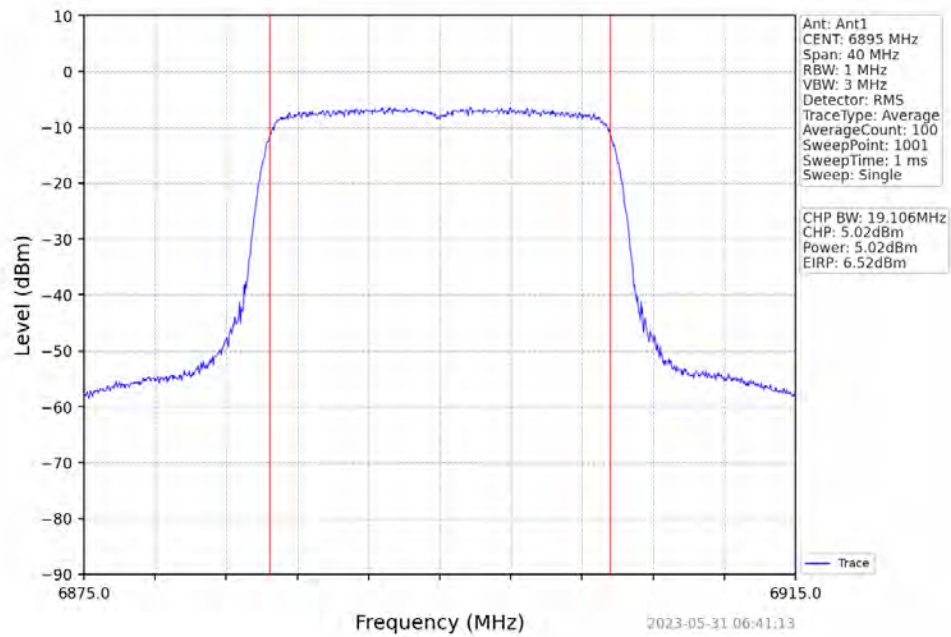
802.11ax(HEW160)_MCH_6665MHz_SU_Ant1_NTNV



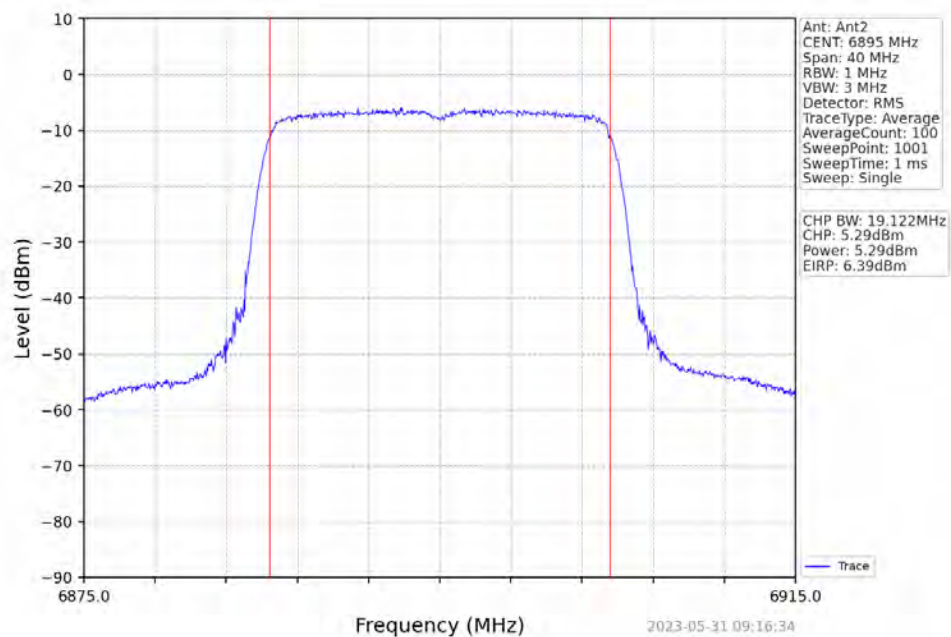
802.11ax(HEW160)_MCH_6665MHz_SU_Ant2_NTNV



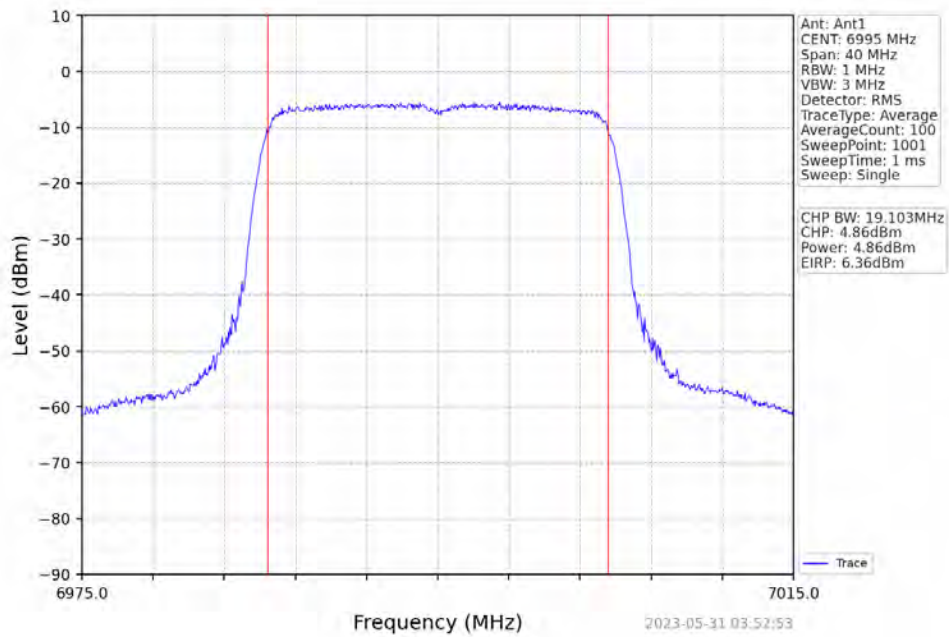
802.11ax(HEW20)_LCH_6895MHz_SU_Ant1_NTNV



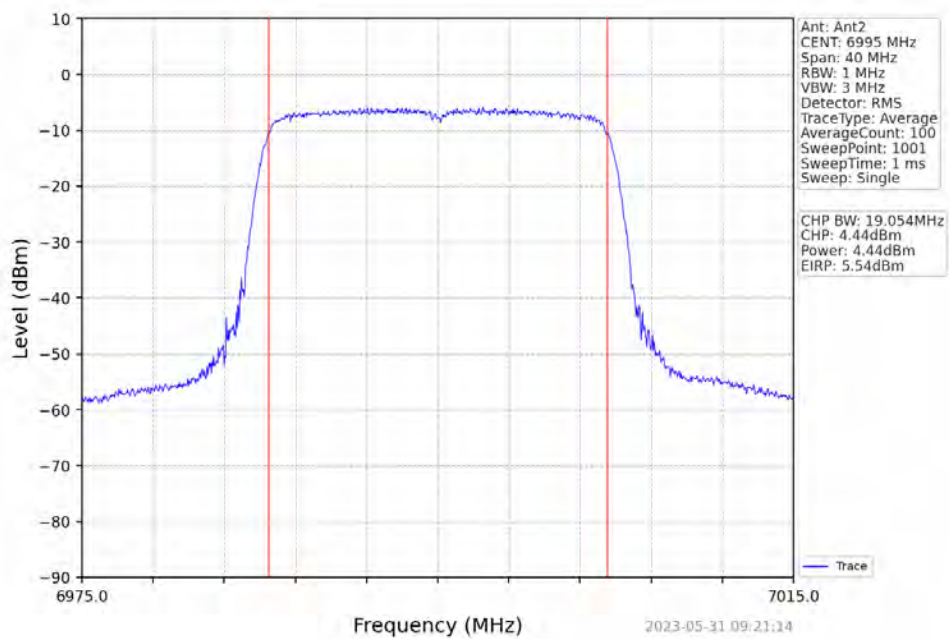
802.11ax(HEW20)_LCH_6895MHz_SU_Ant2_NTNV



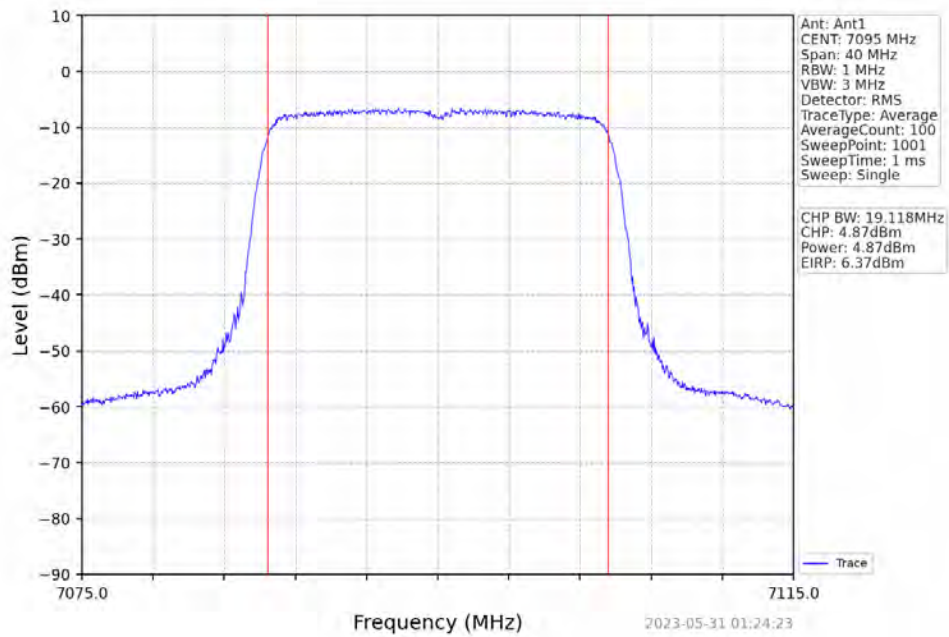
802.11ax(HEW20)_MCH_6995MHz_SU_Ant1_NTNV



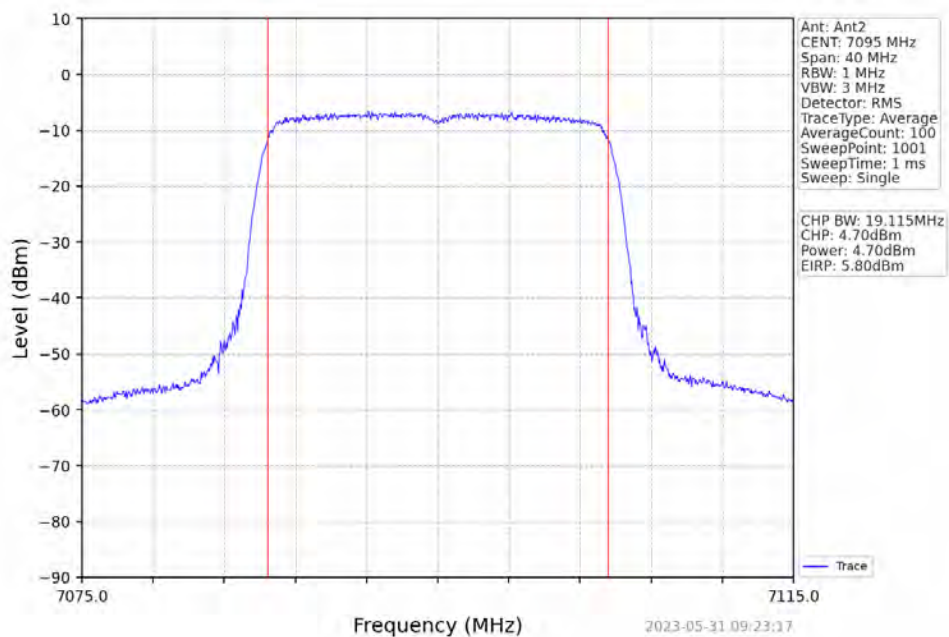
802.11ax(HEW20)_MCH_6995MHz_SU_Ant2_NTNV



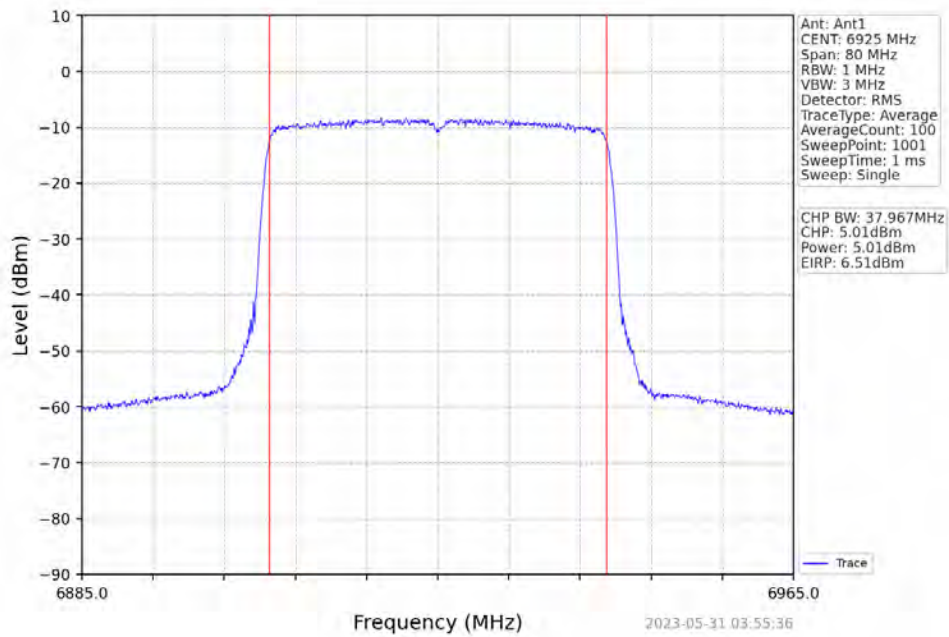
802.11ax(HEW20)_HCH_7095MHz_SU_Ant1_NTNV



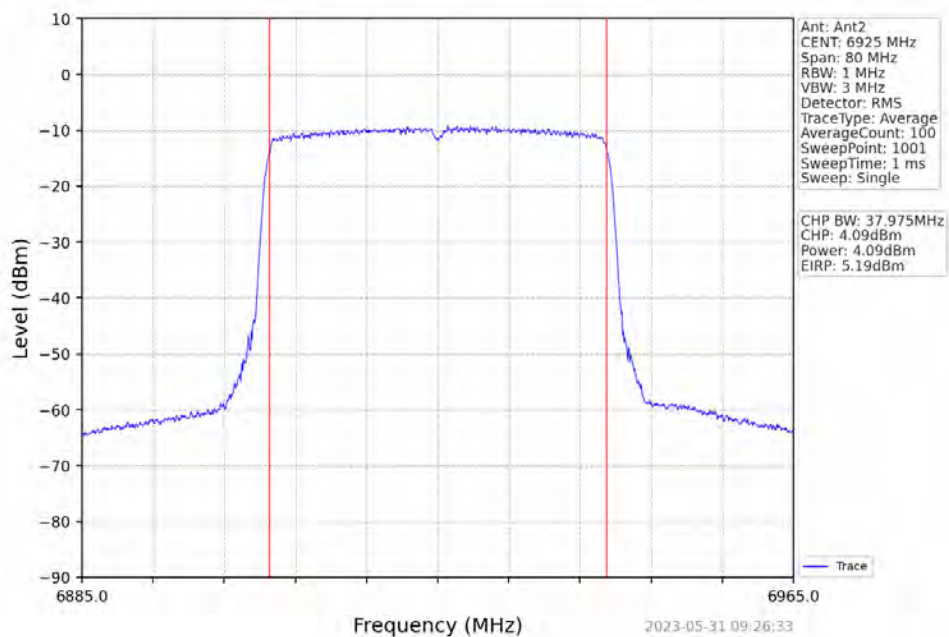
802.11ax(HEW20)_HCH_7095MHz_SU_Ant2_NTNV



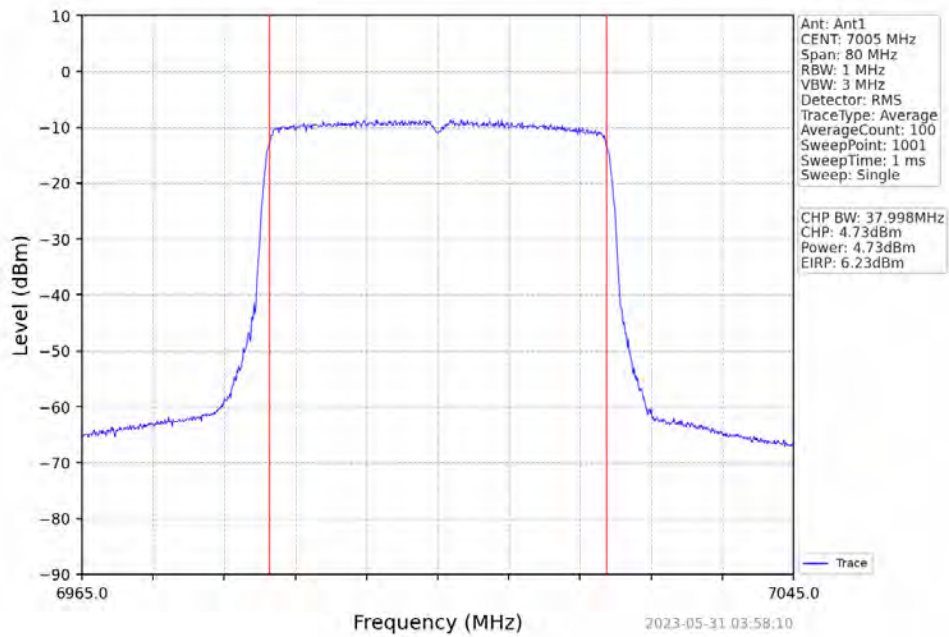
802.11ax(HEW40)_LCH_6925MHz_SU_Ant1_NTNV



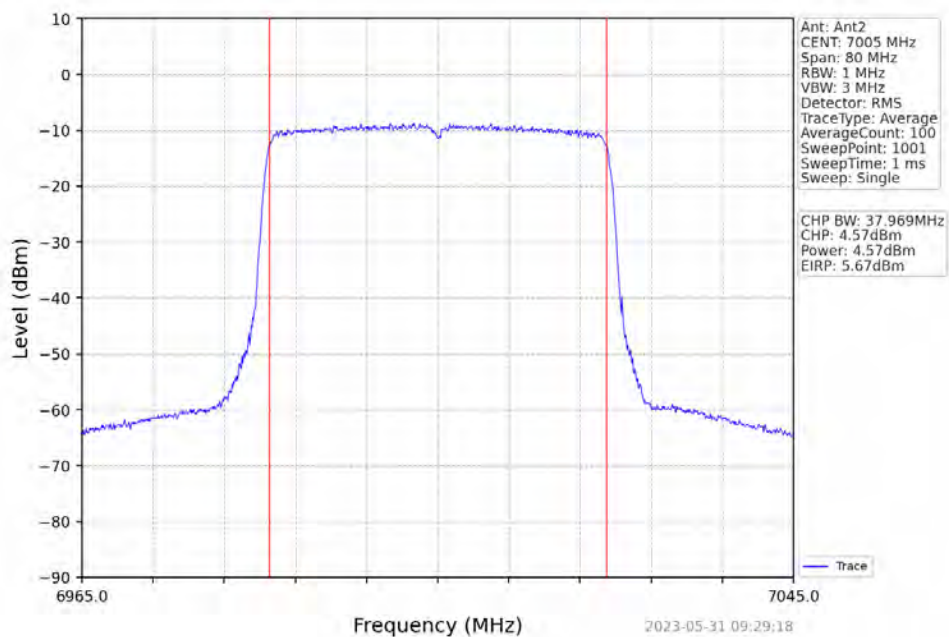
802.11ax(HEW40)_LCH_6925MHz_SU_Ant2_NTNV



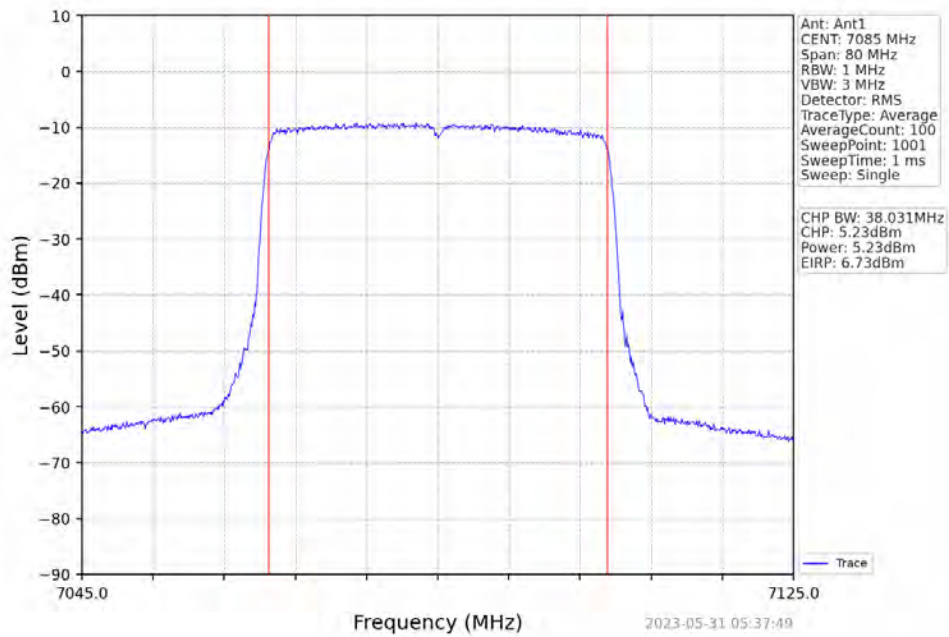
802.11ax(HEW40)_MCH_7005MHz_SU_Ant1_NTNV



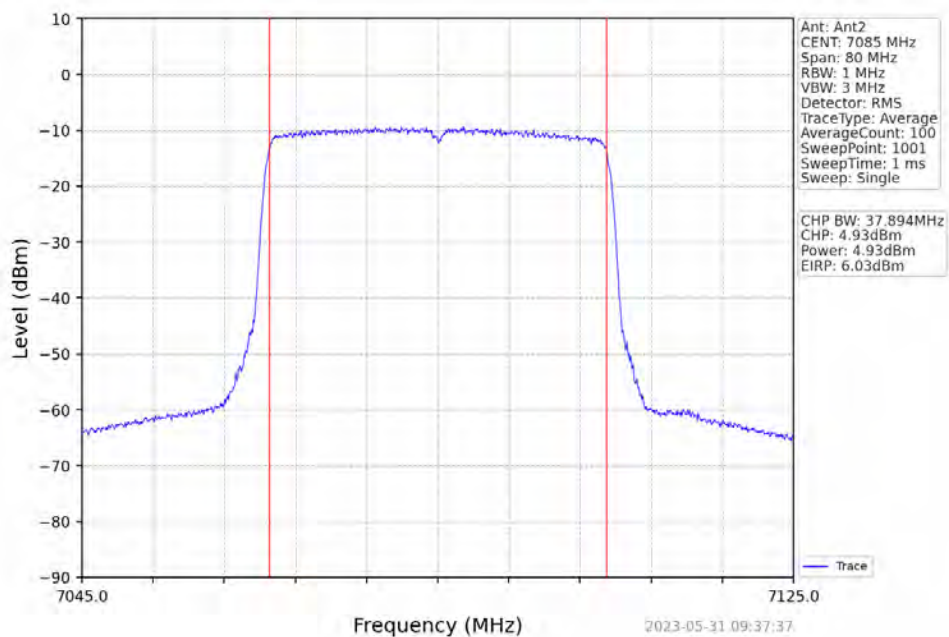
802.11ax(HEW40)_MCH_7005MHz_SU_Ant2_NTNV



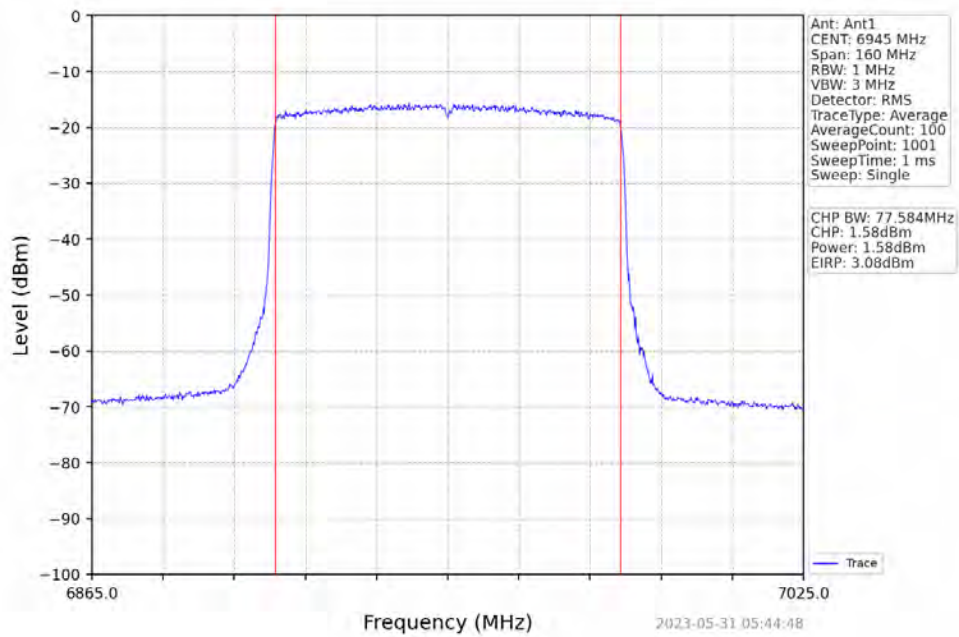
802.11ax(HEW40)_HCH_7085MHz_SU_Ant1_NTNV



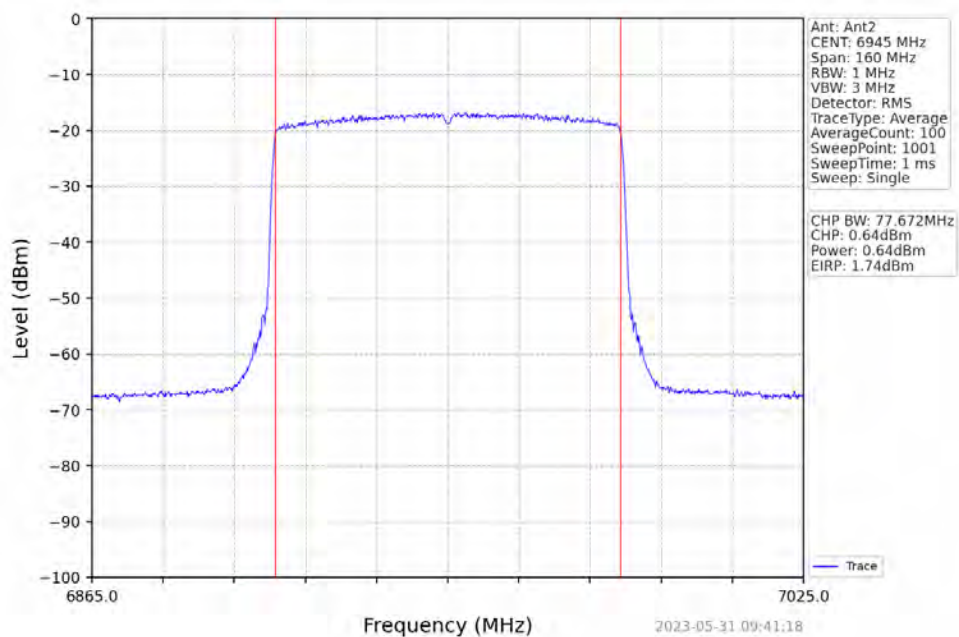
802.11ax(HEW40)_HCH_7085MHz_SU_Ant2_NTNV



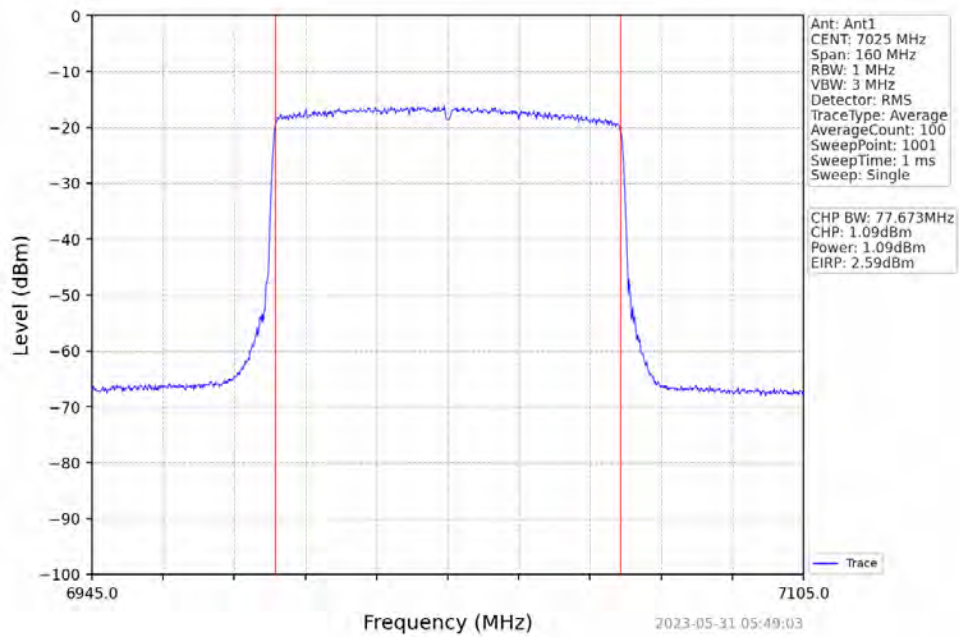
802.11ax(HEW80)_LCH_6945MHz_SU_Ant1_NTNV



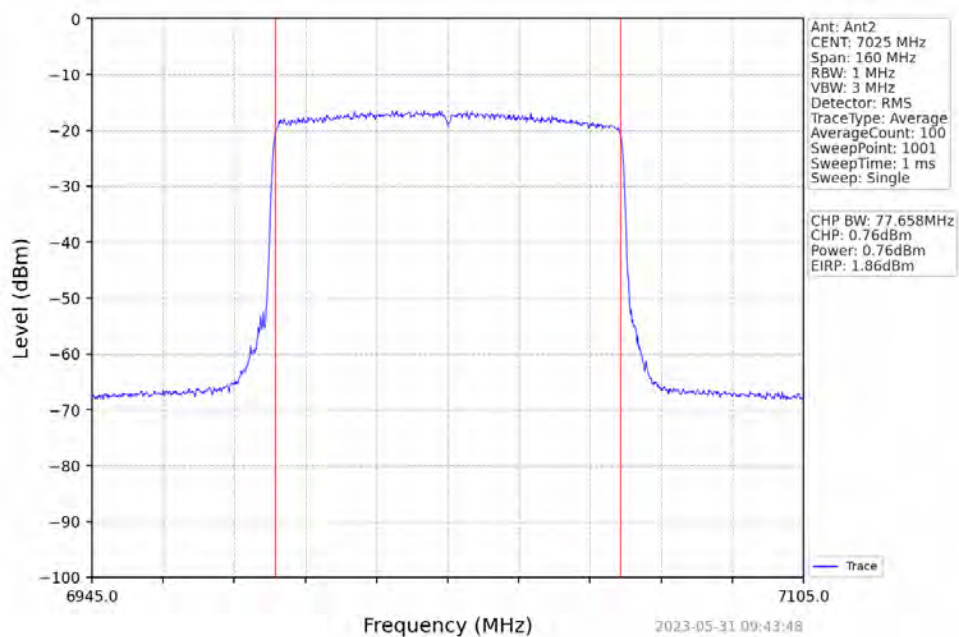
802.11ax(HEW80)_LCH_6945MHz_SU_Ant2_NTNV



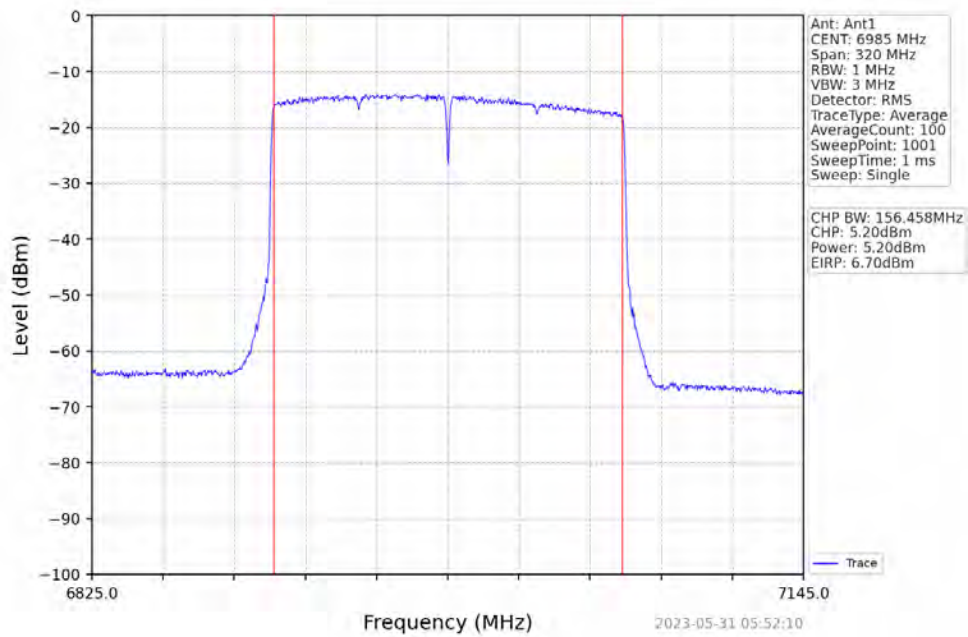
802.11ax(HEW80)_HCH_7025MHz_SU_Ant1_NTNV



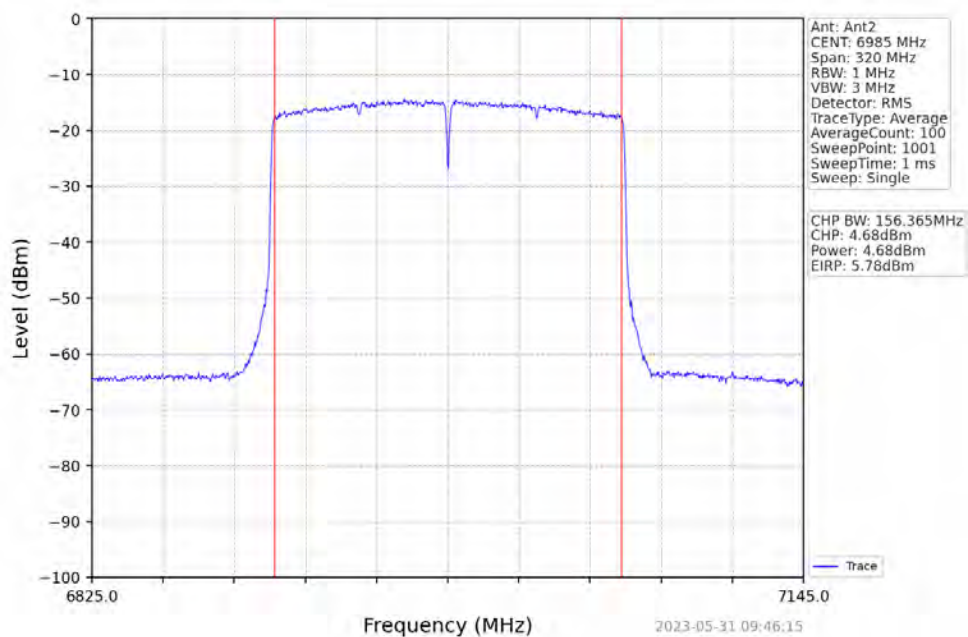
802.11ax(HEW80)_HCH_7025MHz_SU_Ant2_NTNV



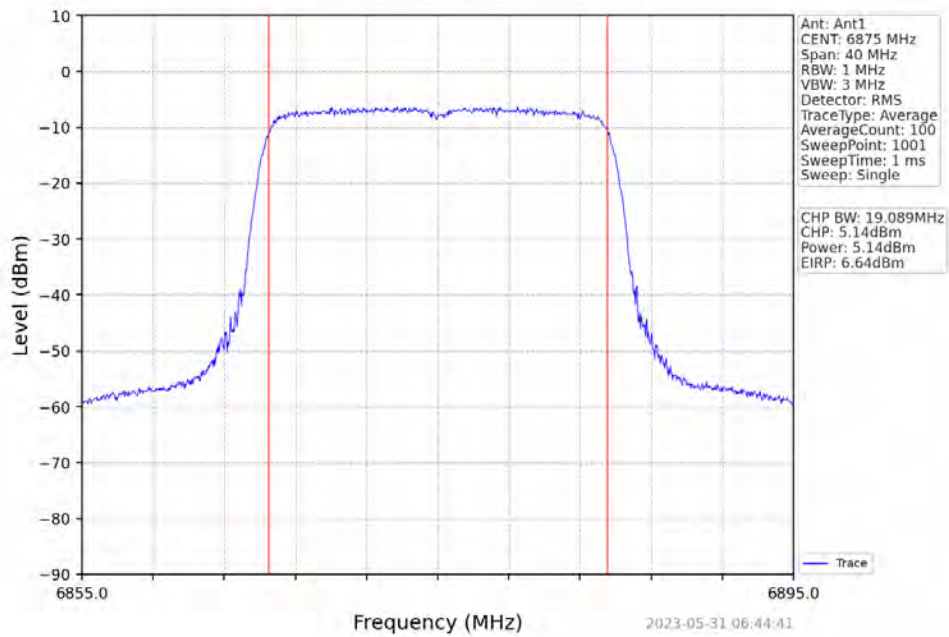
802.11ax(HEW160)_MCH_6985MHz_SU_Ant1_NTNV



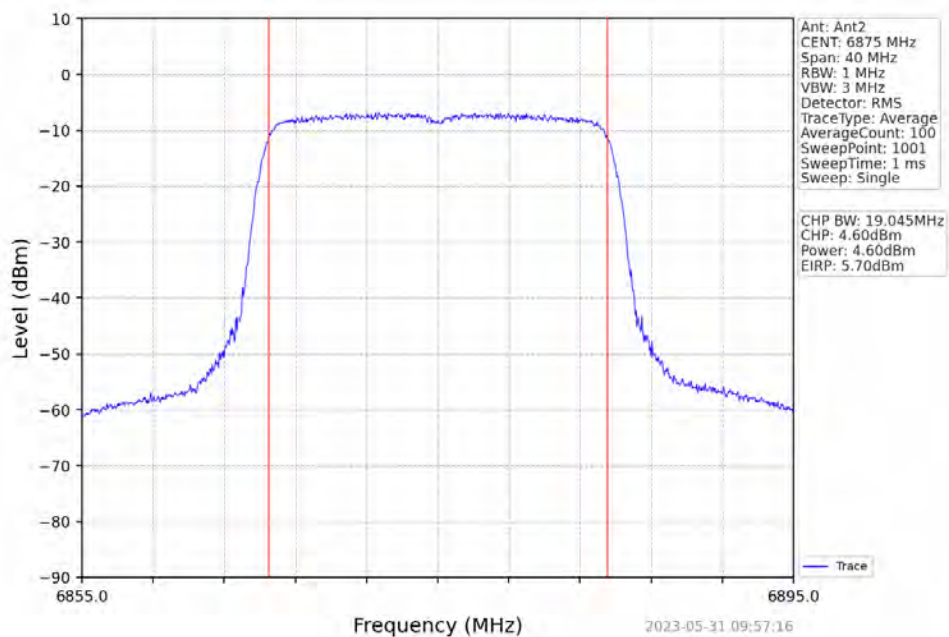
802.11ax(HEW160)_MCH_6985MHz_SU_Ant2_NTNV



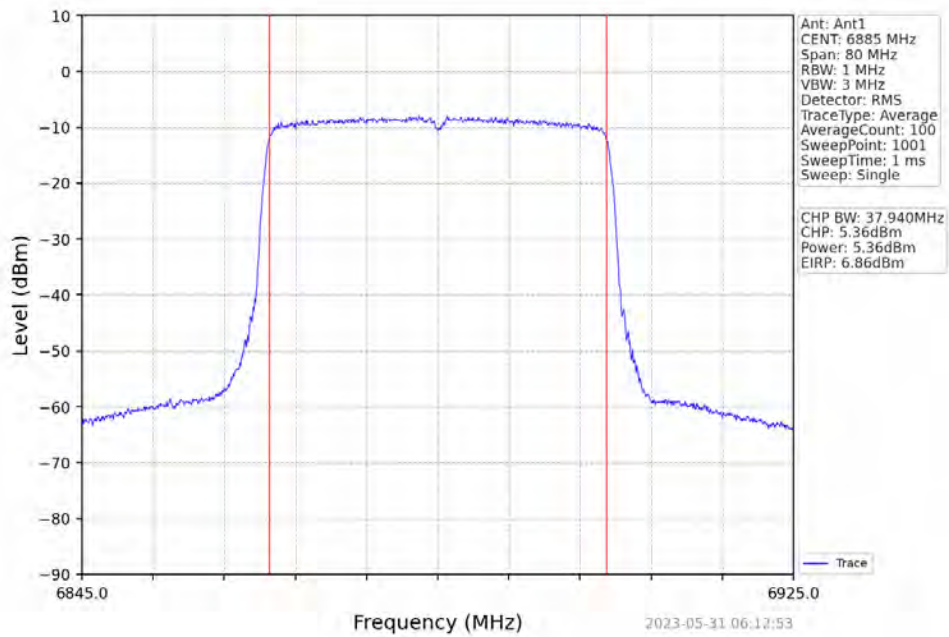
802.11ax(HEW20)_HCH_6875MHz_SU_Ant1_NTNV



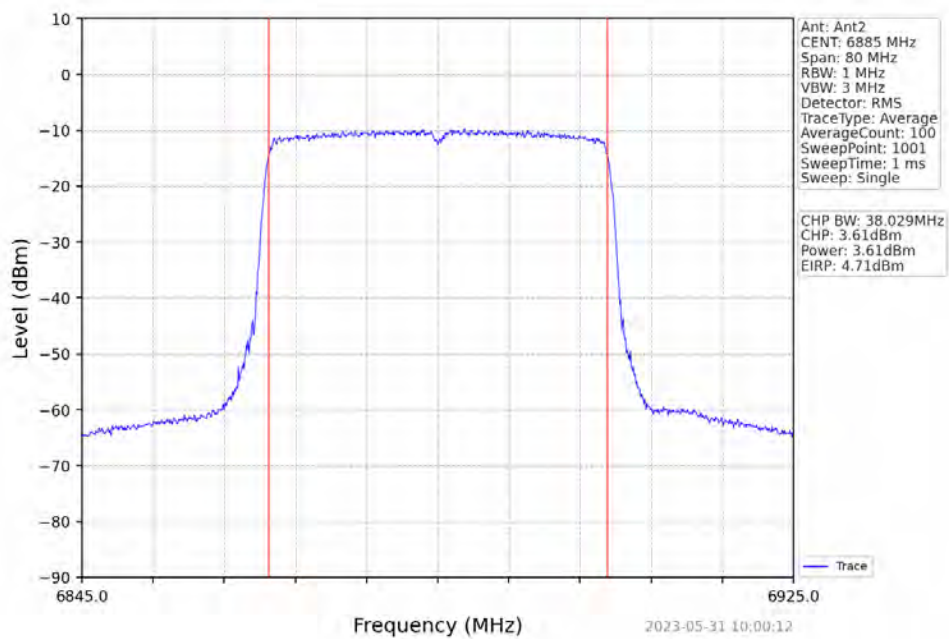
802.11ax(HEW20)_HCH_6875MHz_SU_Ant2_NTNV



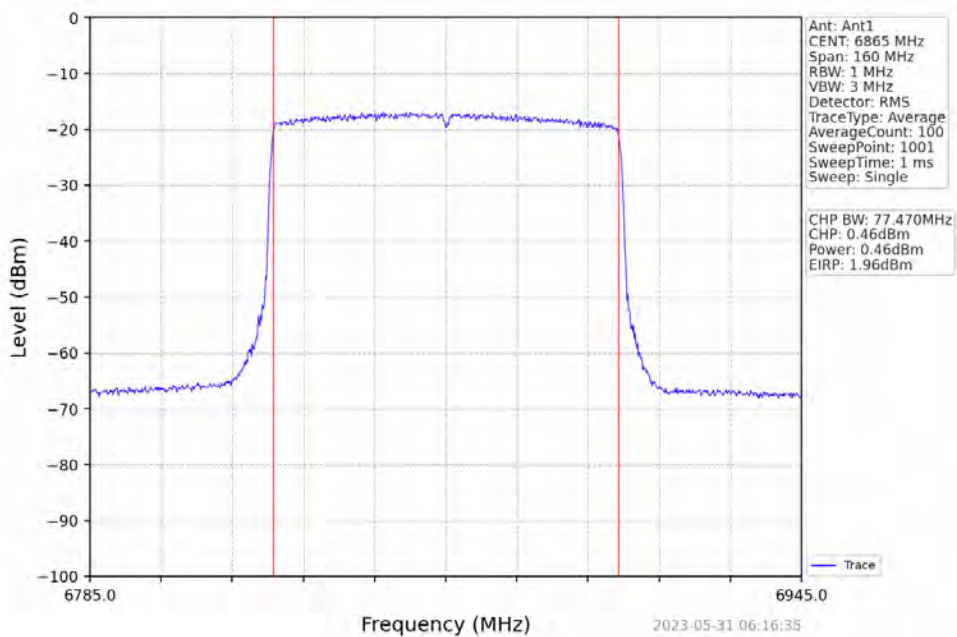
802.11ax(HEW40)_HCH_6885MHz_SU_Ant1_NTNV



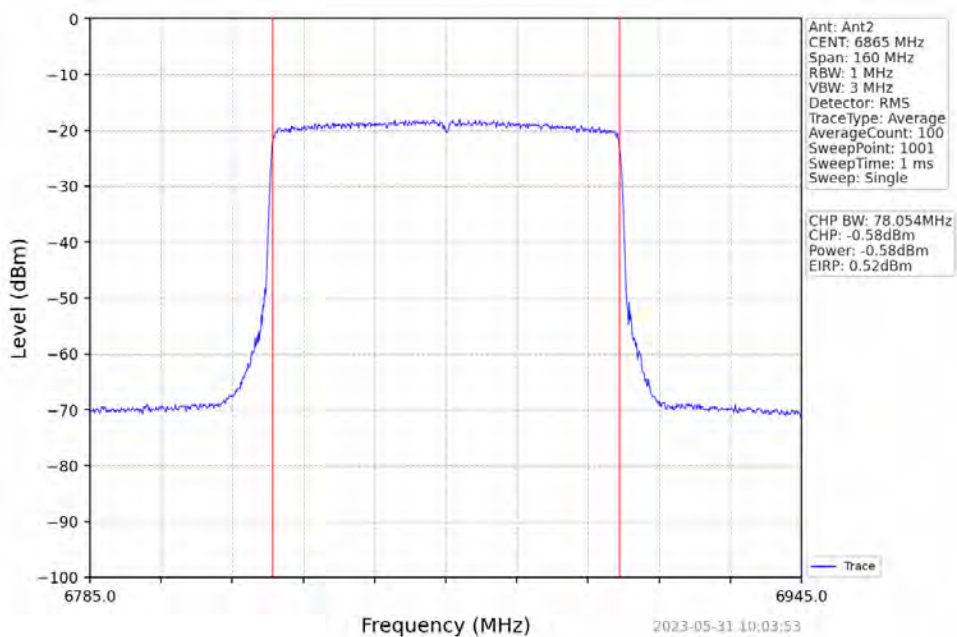
802.11ax(HEW40)_HCH_6885MHz_SU_Ant2_NTNV



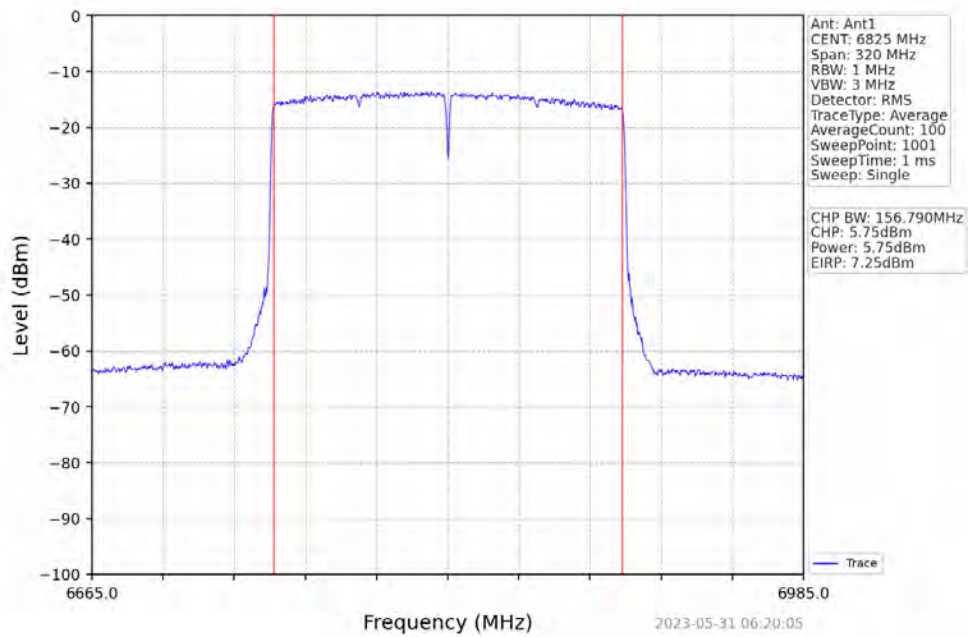
802.11ax(HEW80)_HCH_6865MHz_SU_Ant1_NTNV



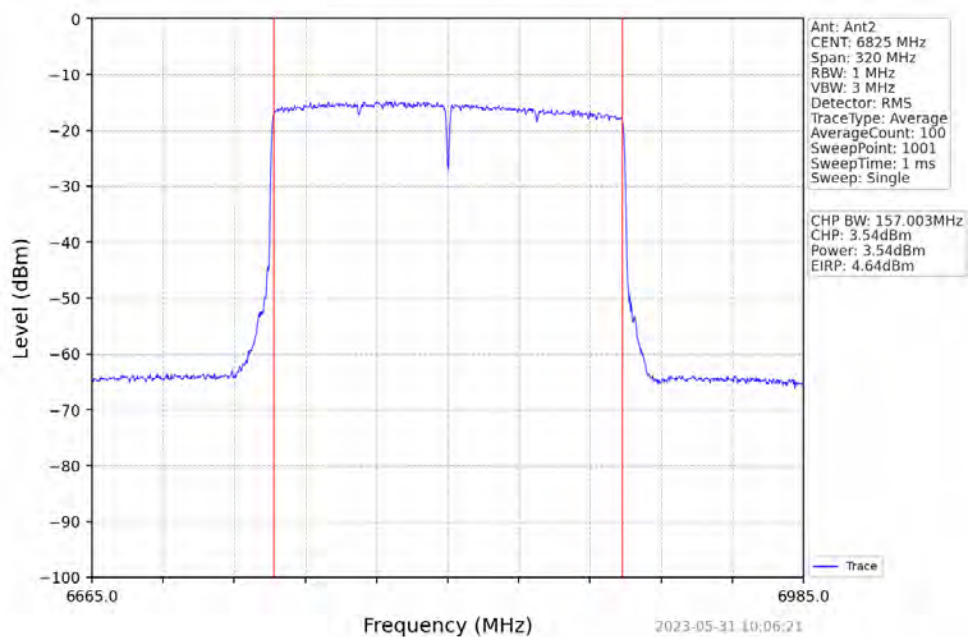
802.11ax(HEW80)_HCH_6865MHz_SU_Ant2_NTNV



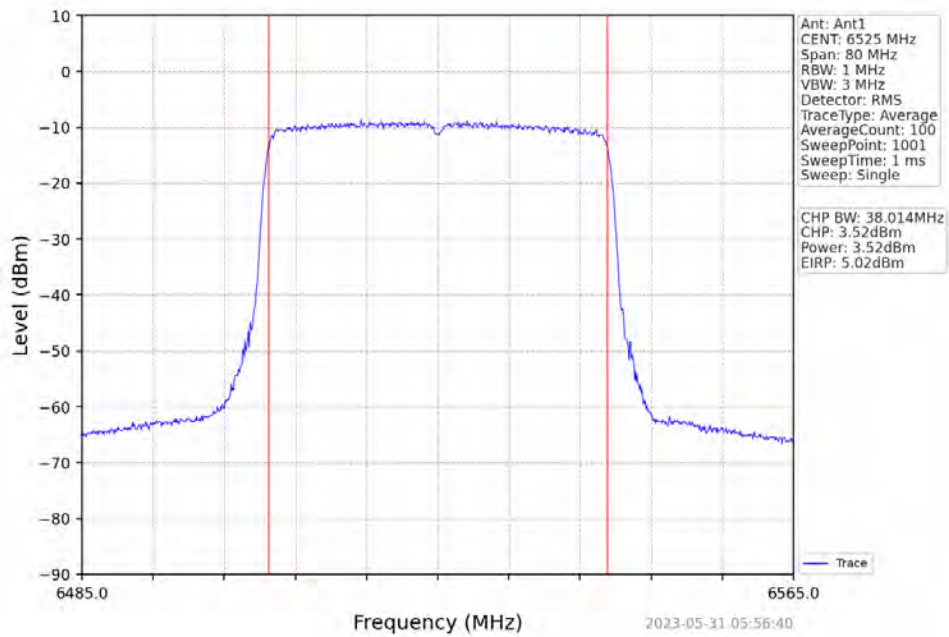
802.11ax(HEW160)_HCH_6825MHz_SU_Ant1_NTNV



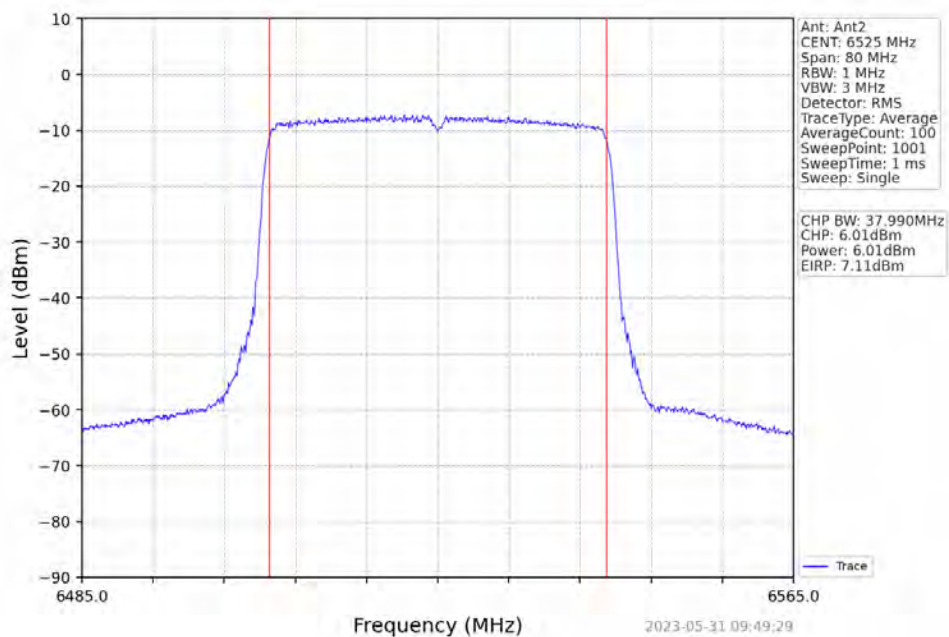
802.11ax(HEW160)_HCH_6825MHz_SU_Ant2_NTNV



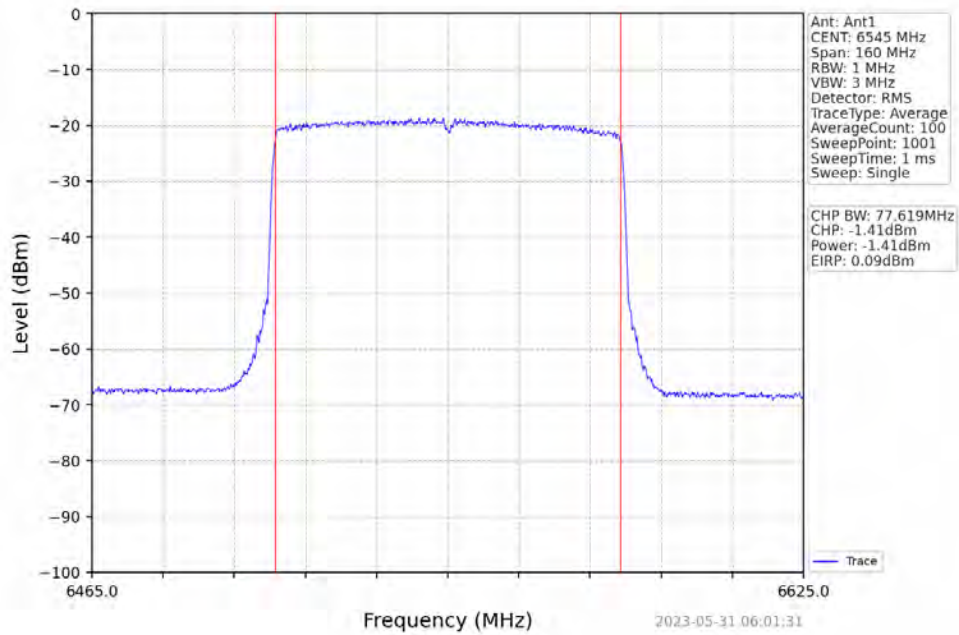
802.11ax(HEW40)_HCH_6525MHz_SU_Ant1_NTNV



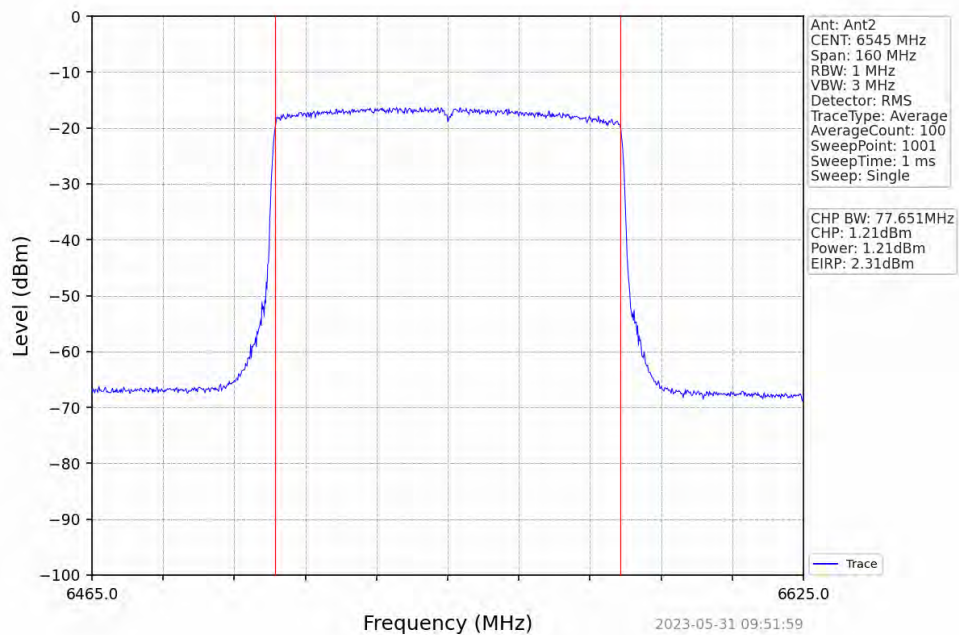
802.11ax(HEW40)_HCH_6525MHz_SU_Ant2_NTNV



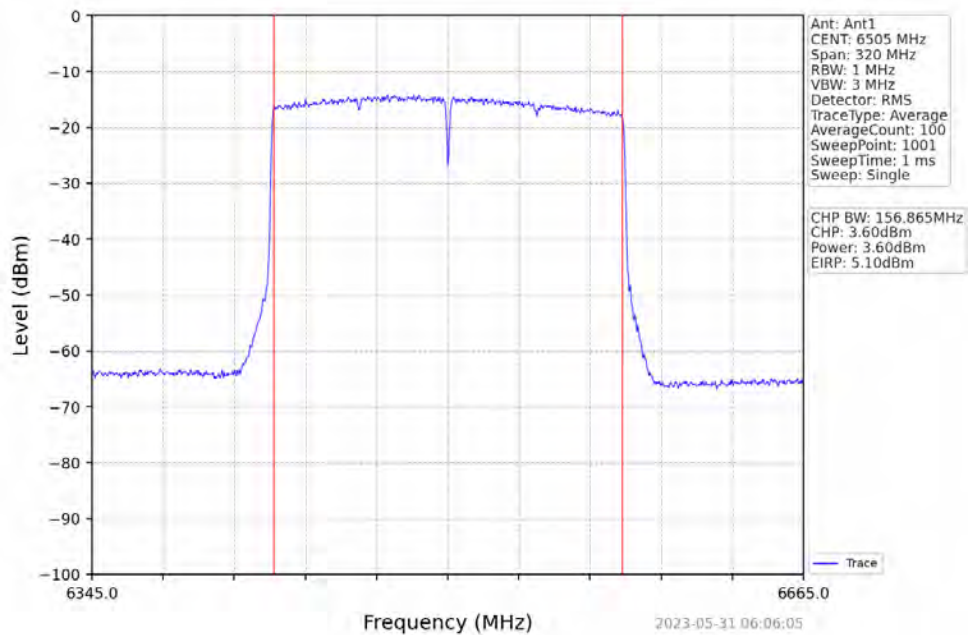
802.11ax(HEW80)_HCH_6545MHz_SU_Ant1_NTNV



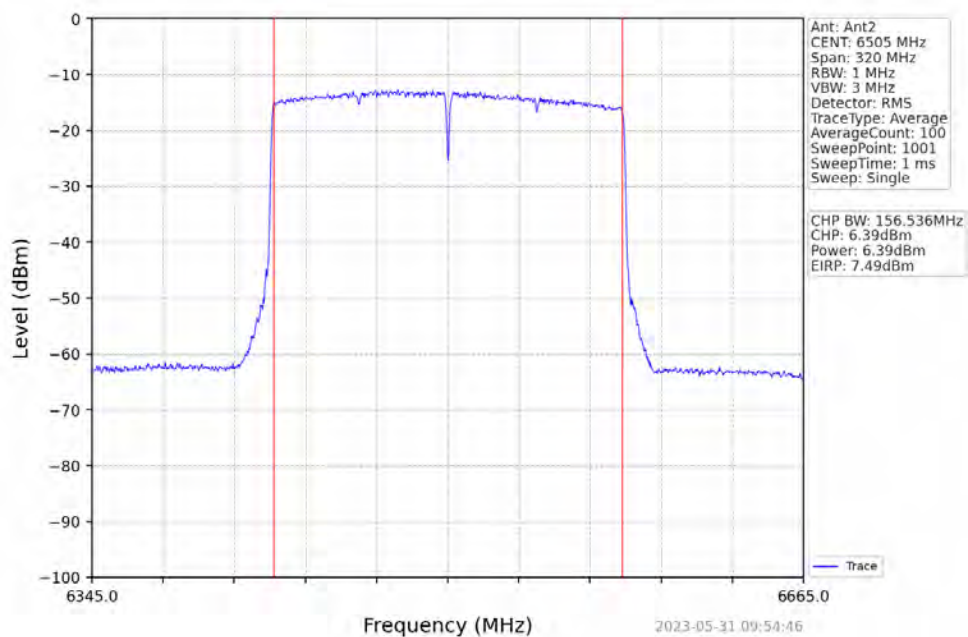
802.11ax(HEW80)_HCH_6545MHz_SU_Ant2_NTNV



802.11ax(HEW160)_HCH_6505MHz_SU_Ant1_NTNV



802.11ax(HEW160)_HCH_6505MHz_SU_Ant2_NTNV



5.5. MAXIMUM POWER SPECTRAL DENSITY

Test Result

ENV	Mode	Frequency (MHz)	RU	Maximum PSD (dBm/MHz)			Verdict
				ANT1	ANT2	MIMO	
NTNV	802.11ax (HEW20)	5955	SU	-5.76	-5.65	-2.68	Pass
		6175	SU	-5.75	-5.11	-2.37	Pass
		6415	SU	-6.37	-6.47	-3.37	Pass
	802.11ax (HEW40)	5965	SU	-8.55	-7.76	-5.09	Pass
		6165	SU	-8.76	-9.17	-6.02	Pass
		6405	SU	-8.13	-9.22	-5.69	Pass
	802.11ax (HEW80)	5985	SU	-11.86	-16.18	-10.46	Pass
		6145	SU	-11.67	-17.84	-10.46	Pass
		6385	SU	-11.27	-16.11	-10.46	Pass
	802.11ax (HEW160)	6025	SU	-14.27	-13.88	-10.97	Pass
		6185	SU	-14.64	-15.03	-12.22	Pass
		6345	SU	-13.69	-14.82	-11.55	Pass

Note1: Antenna Gain: Ant1: 1.50dBi; Ant2: 1.10dBi;

ENV	Mode	Frequency (MHz)	RU	Maximum PSD (dBm/MHz)			Verdict
				ANT1	ANT2	MIMO	
NTNV	802.11ax (HEW20)	6435	SU	-6.33	-6.54	-3.47	Pass
		6475	SU	-5.57	-6.68	-3.10	Pass
		6515	SU	-5.92	-7.11	-3.47	Pass
	802.11ax (HEW40)	6445	SU	-8.21	-9.59	-5.85	Pass
		6485	SU	-8.40	-9.75	-6.02	Pass
	802.11ax (HEW80)	6465	SU	-17.67	-15.95	-13.01	Pass

Note1: Antenna Gain: Ant1: 1.50dBi; Ant2: 1.10dBi;

ENV	Mode	Frequency (MHz)	RU	Maximum PSD (dBm/MHz)			Verdict
				ANT1	ANT2	MIMO	
NTNV	802.11ax (HEW20)	6535	SU	-6.07	-5.93	-2.92	Pass
		6695	SU	-5.79	-6.05	-2.92	Pass
		6855	SU	-6.08	-6.62	-3.28	Pass
	802.11ax (HEW40)	6565	SU	-9.67	-8.79	-6.20	Pass
		6685	SU	-8.42	-8.82	-5.69	Pass
		6845	SU	-7.88	-10.48	-6.02	Pass
	802.11ax (HEW80)	6625	SU	-18.23	-16.14	-13.98	Pass
		6705	SU	-16.44	-15.59	-13.01	Pass
		6785	SU	-15.42	-15.85	-12.22	Pass
	802.11ax (HEW160)	6665	SU	-14.61	-14.64	-12.22	Pass

Note1: Antenna Gain: Ant1: 1.50dBi; Ant2: 1.10dBi;

ENV	Mode	Frequency (MHz)	RU	Maximum PSD (dBm/MHz)			Verdict
				ANT1	ANT2	MIMO	
NTNV	802.11ax (HEW20)	6895	SU	-6.49	-6.02	-3.28	Pass
		6995	SU	-5.59	-5.79	-2.68	Pass
		7095	SU	-6.60	-6.61	-3.57	Pass
	802.11ax (HEW40)	6925	SU	-8.27	-9.12	-5.69	Pass
		7005	SU	-8.71	-8.65	-5.69	Pass
		7085	SU	-9.10	-9.42	-6.38	Pass
	802.11ax (HEW80)	6945	SU	-15.57	-16.56	-13.01	Pass
		7025	SU	-16.17	-16.68	-13.98	Pass
	802.11ax (HEW160)	6985	SU	-13.98	-14.46	-10.97	Pass

Note1: Antenna Gain: Ant1: 1.50dBi; Ant2: 1.10dBi;

ENV	Mode	Frequency (MHz)	RU	Maximum PSD (dBm/MHz)			Verdict
				ANT1	ANT2	MIMO	
NTNV	802.11ax (HEW20)	6875	SU	-6.11	-6.87	-3.47	Pass
	802.11ax (HEW40)	6885	SU	-7.99	-9.79	-5.85	Pass
	802.11ax (HEW80)	6865	SU	-16.91	-17.97	-13.98	Pass
	802.11ax (HEW160)	6825	SU	-13.63	-14.48	-10.97	Pass

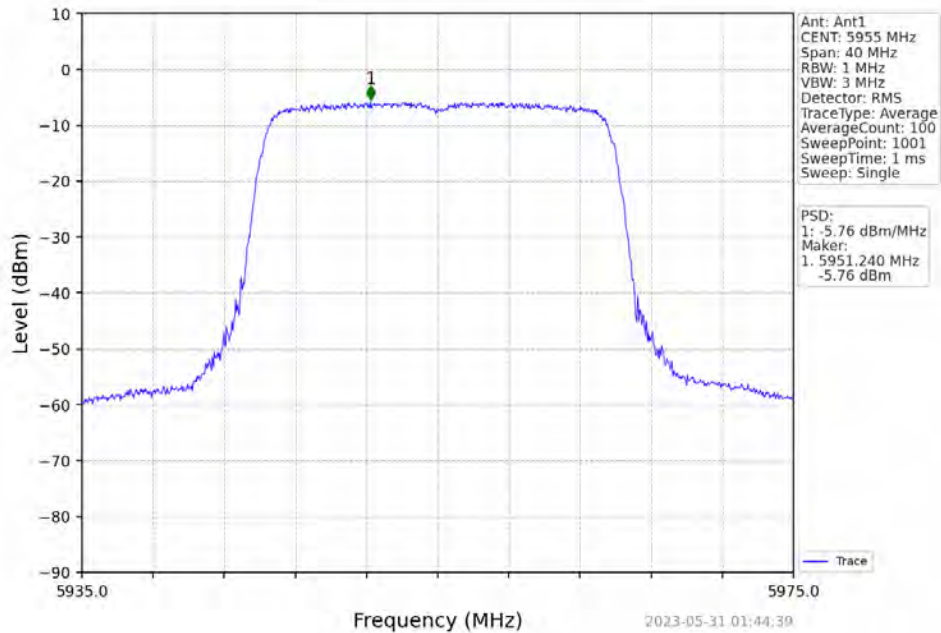
Note1: Antenna Gain: Ant1: 1.50dBi; Ant2: 1.10dBi;

ENV	Mode	Frequency (MHz)	RU	Maximum PSD (dBm/MHz)			Verdict
				ANT1	ANT2	MIMO	
NTNV	802.11ax (HEW40)	6525	SU	-8.61	-7.20	-4.81	Pass
	802.11ax (HEW80)	6545	SU	-18.66	-16.15	-15.23	Pass
	802.11ax (HEW160)	6505	SU	-14.40	-13.01	-10.46	Pass

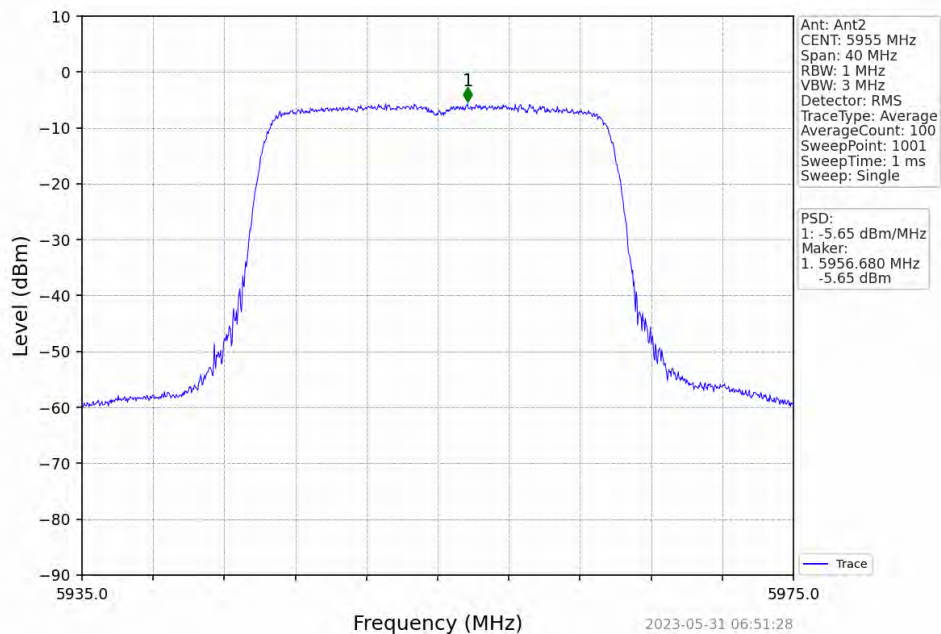
Note1: Antenna Gain: Ant1: 1.50dBi; Ant2: 1.10dBi;

Test Graph

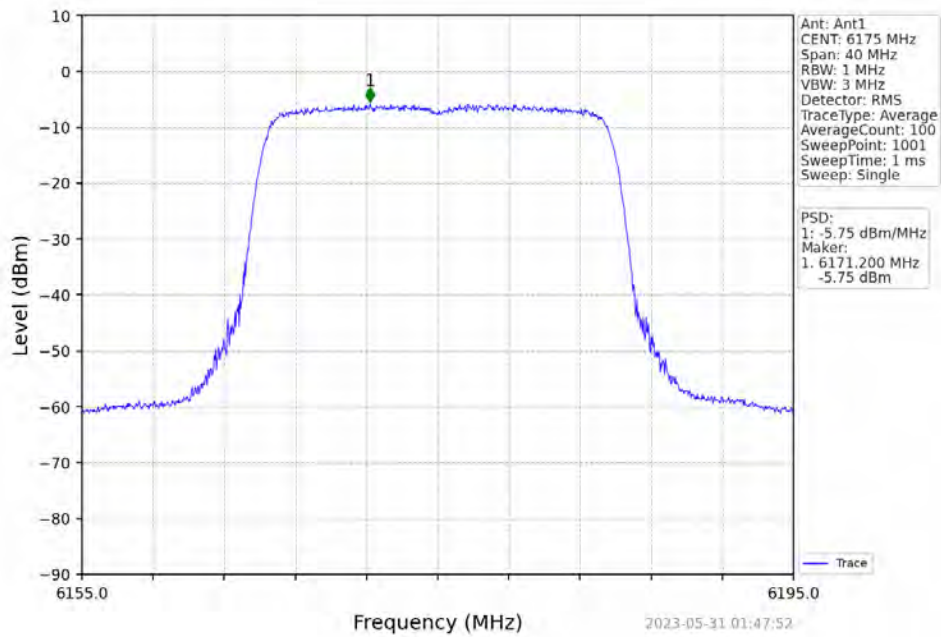
802.11ax(HEW20)_LCH_5955MHz_SU_Ant1_NTNV



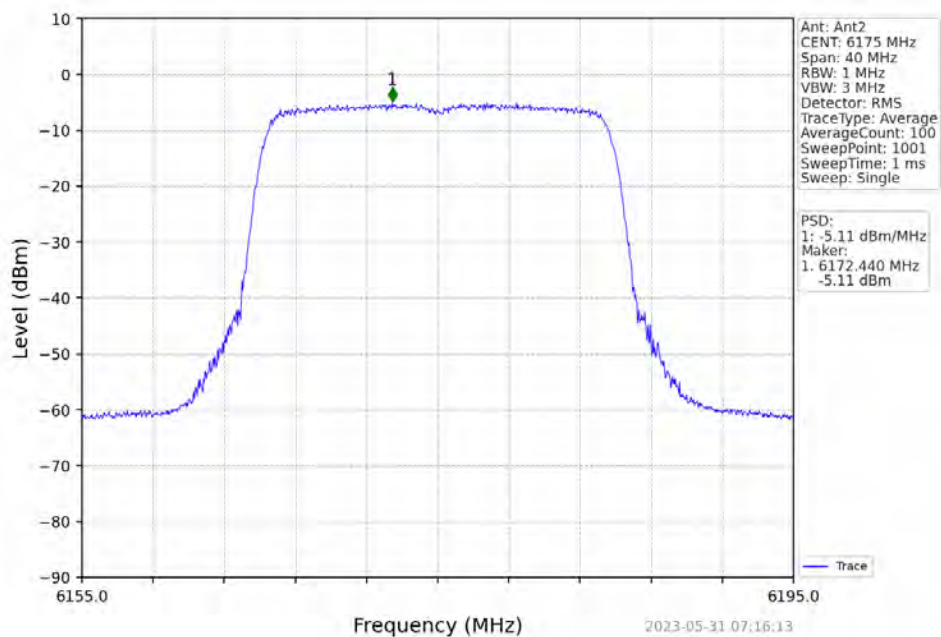
802.11ax(HEW20)_LCH_5955MHz_SU_Ant2_NTNV



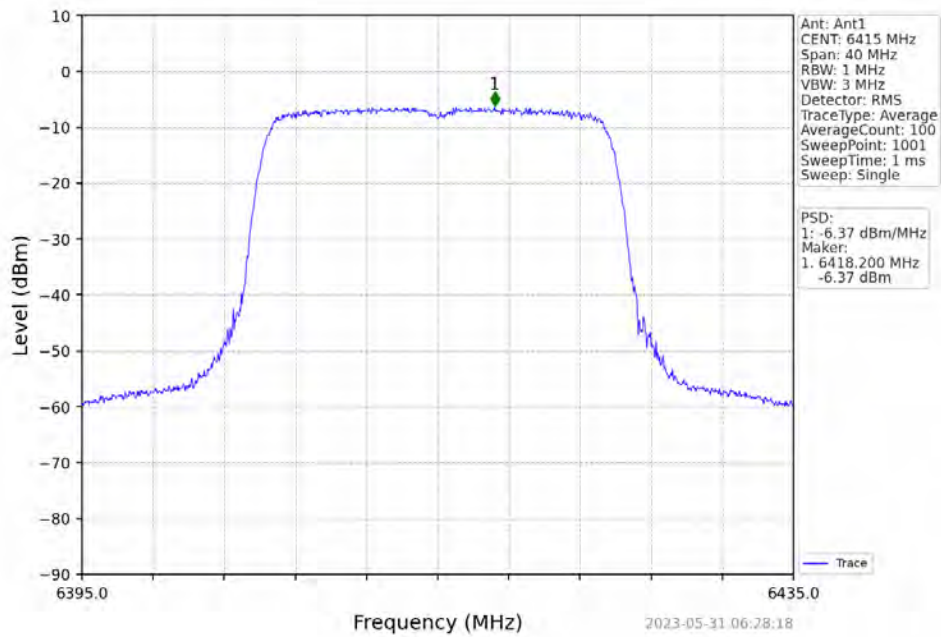
802.11ax(HEW20)_MCH_6175MHz_SU_Ant1_NTNV



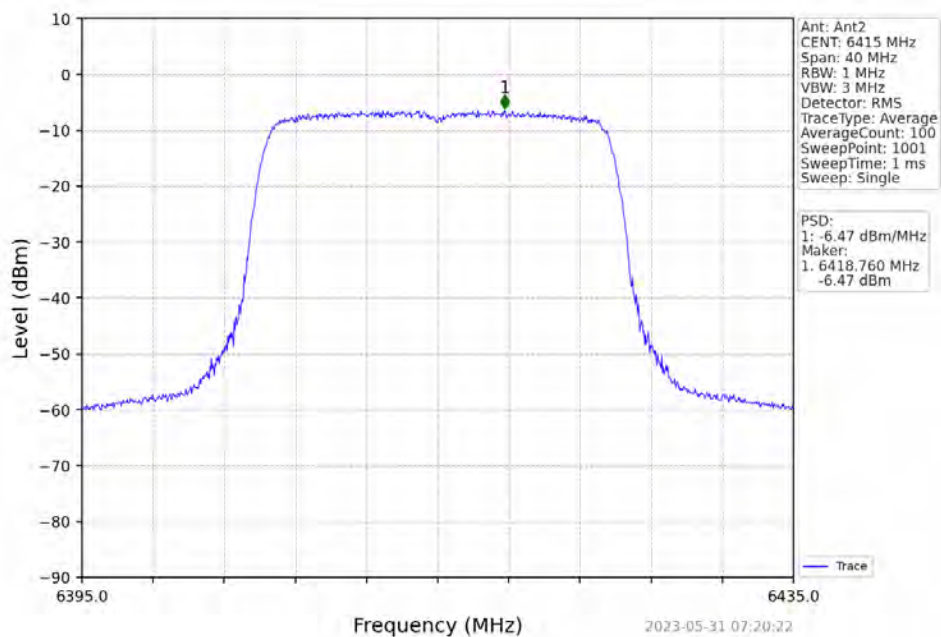
802.11ax(HEW20)_MCH_6175MHz_SU_Ant2_NTNV



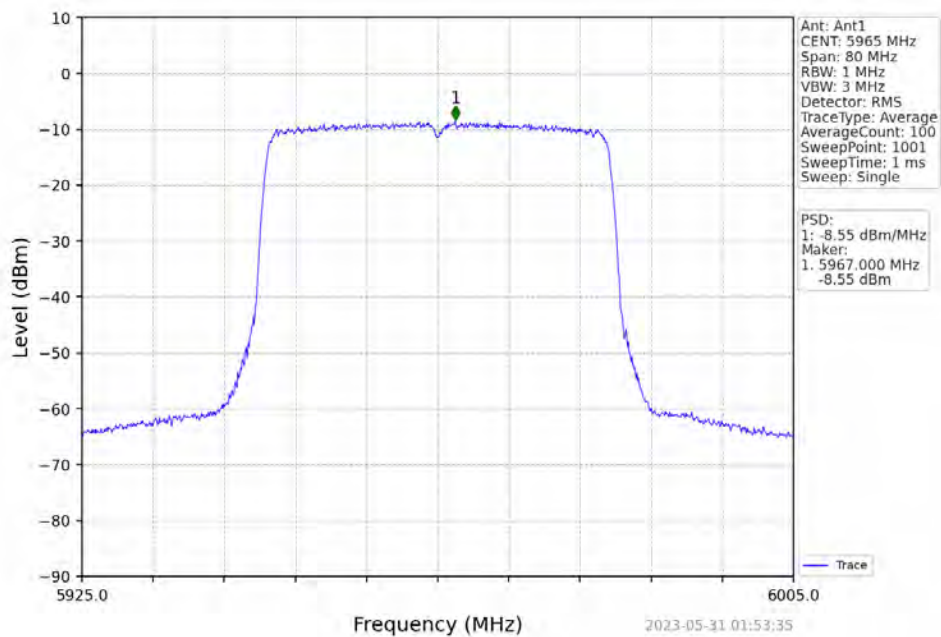
802.11ax(HEW20)_HCH_6415MHz_SU_Ant1_NTNV



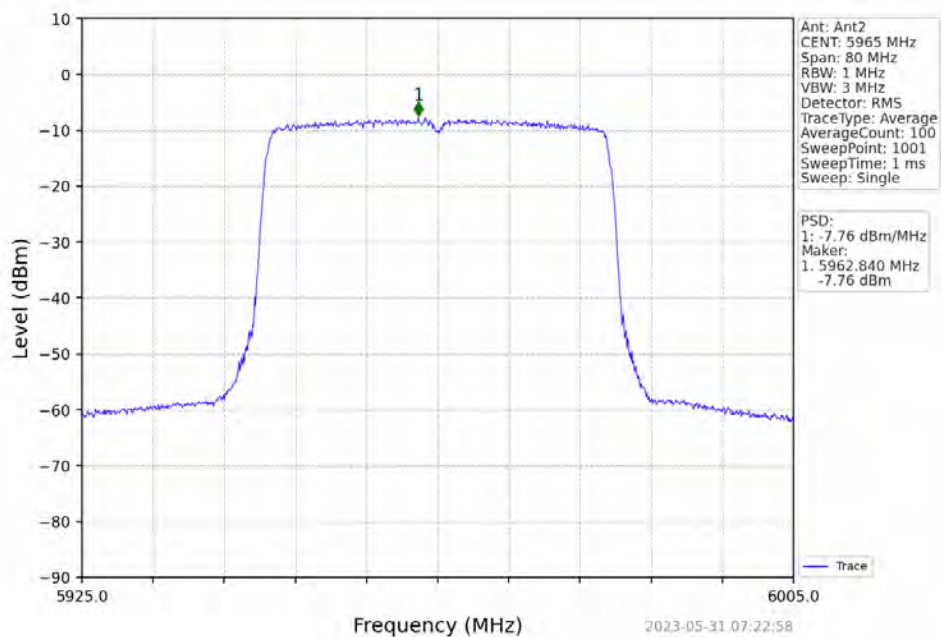
802.11ax(HEW20)_HCH_6415MHz_SU_Ant2_NTNV



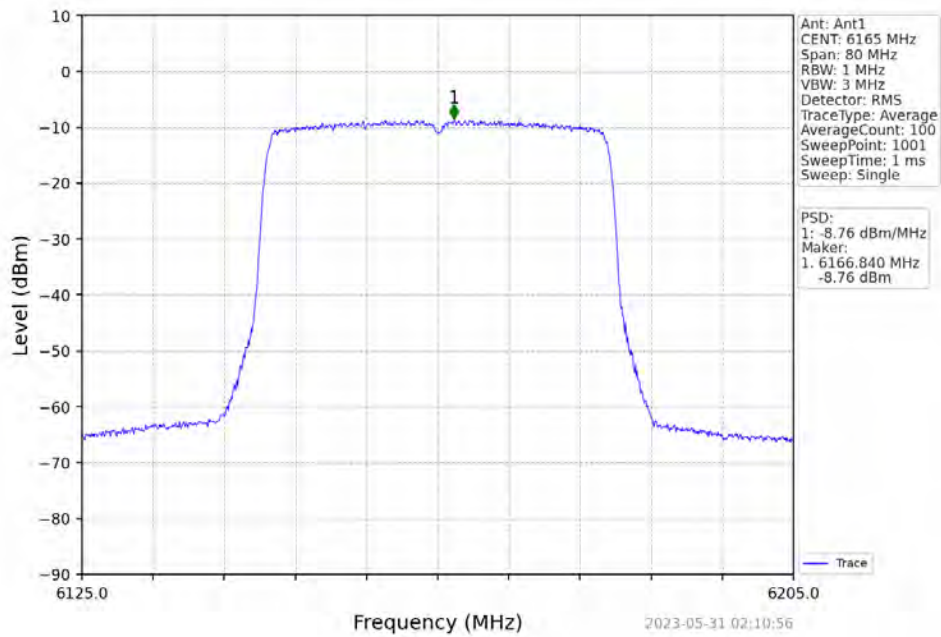
802.11ax(HEW40)_LCH_5965MHz_SU_Ant1_NTNV



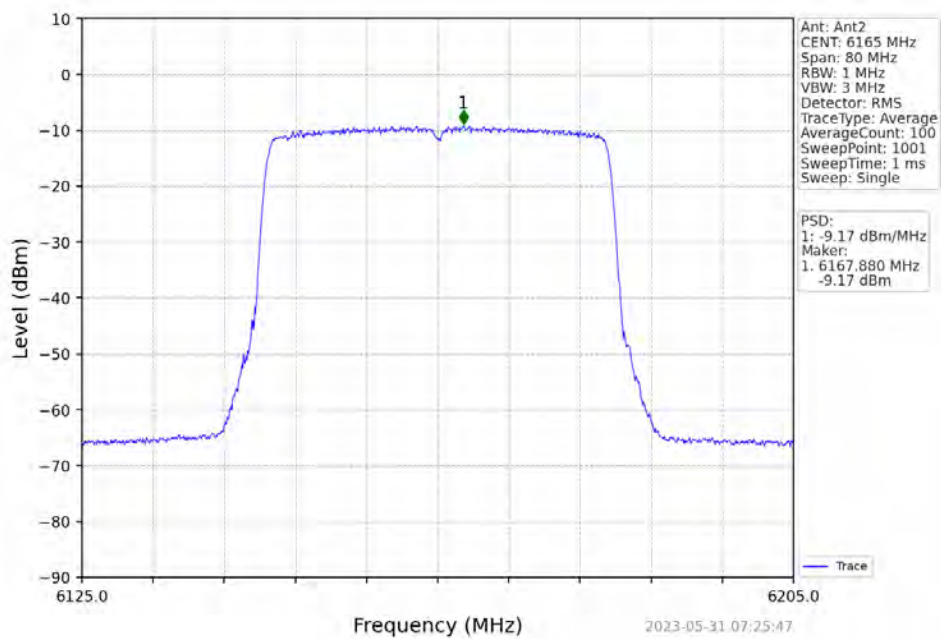
802.11ax(HEW40)_LCH_5965MHz_SU_Ant2_NTNV



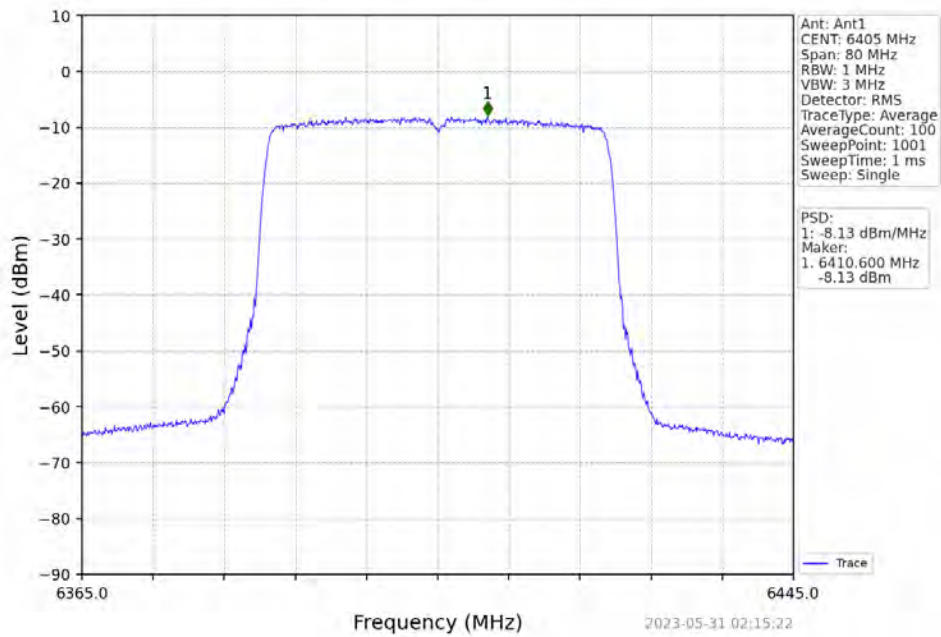
802.11ax(HEW40)_MCH_6165MHz_SU_Ant1_NTNV



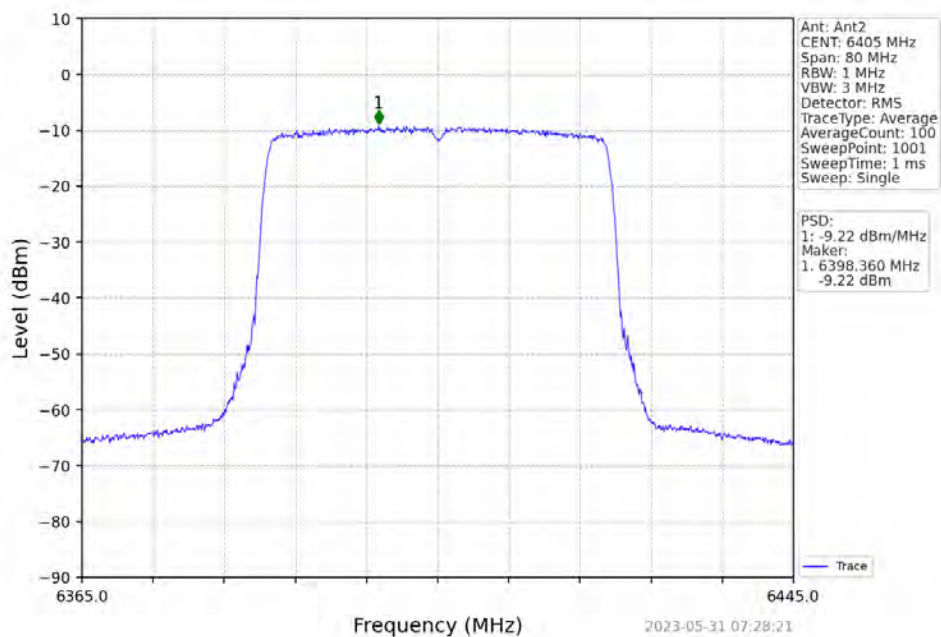
802.11ax(HEW40)_MCH_6165MHz_SU_Ant2_NTNV



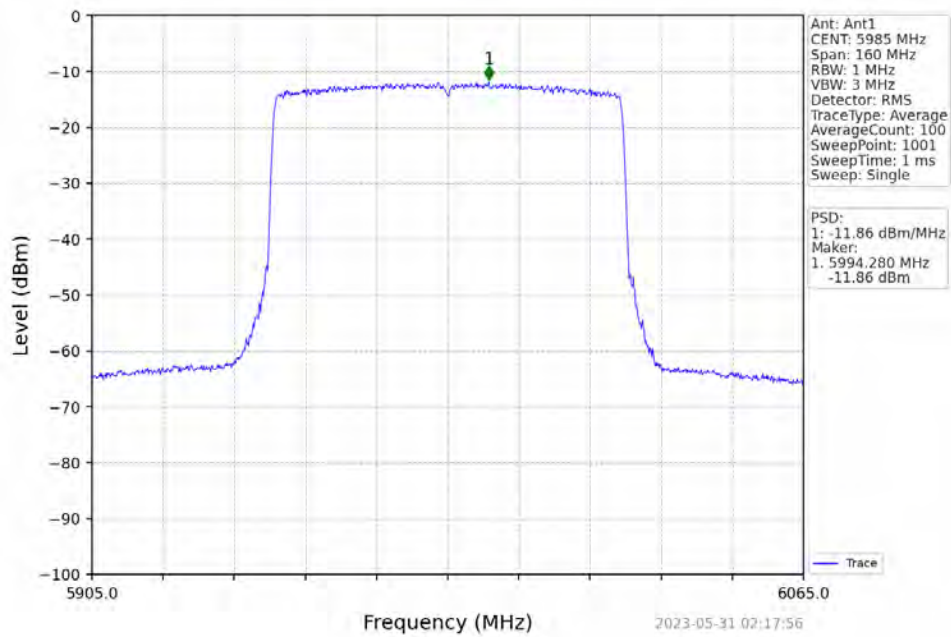
802.11ax(HEW40)_HCH_6405MHz_SU_Ant1_NTNV



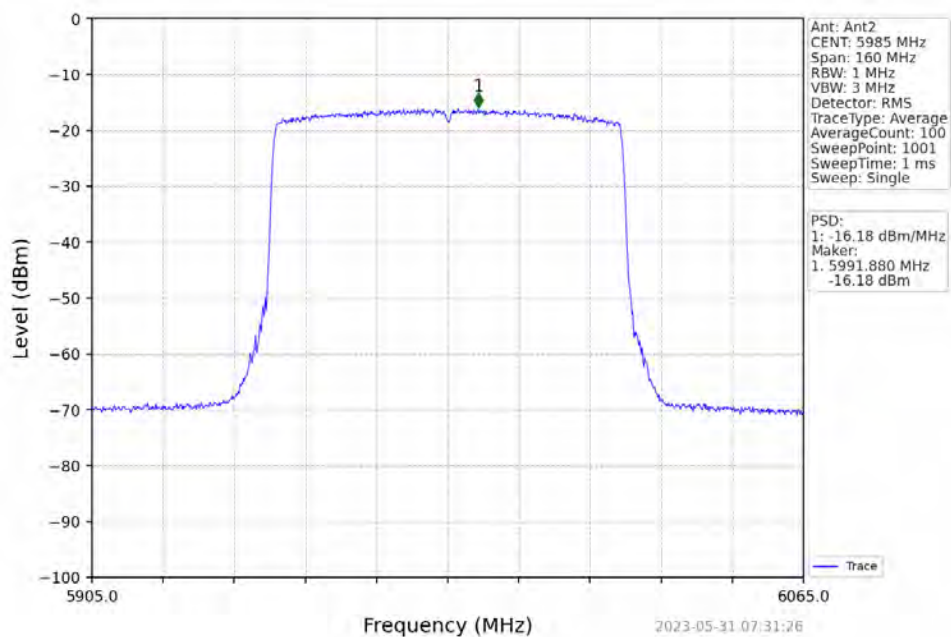
802.11ax(HEW40)_HCH_6405MHz_SU_Ant2_NTNV



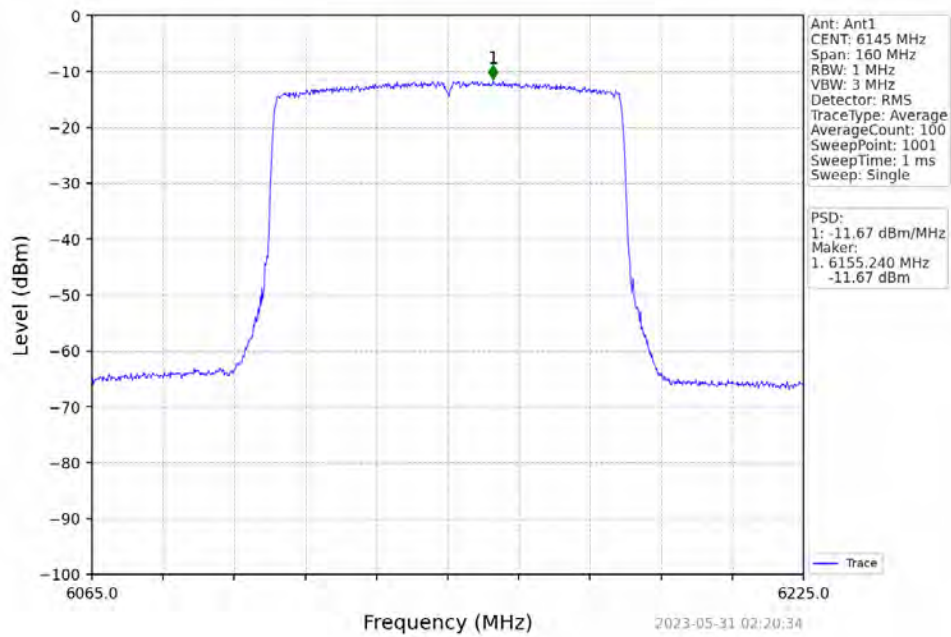
802.11ax(HEW80)_LCH_5985MHz_SU_Ant1_NTNV



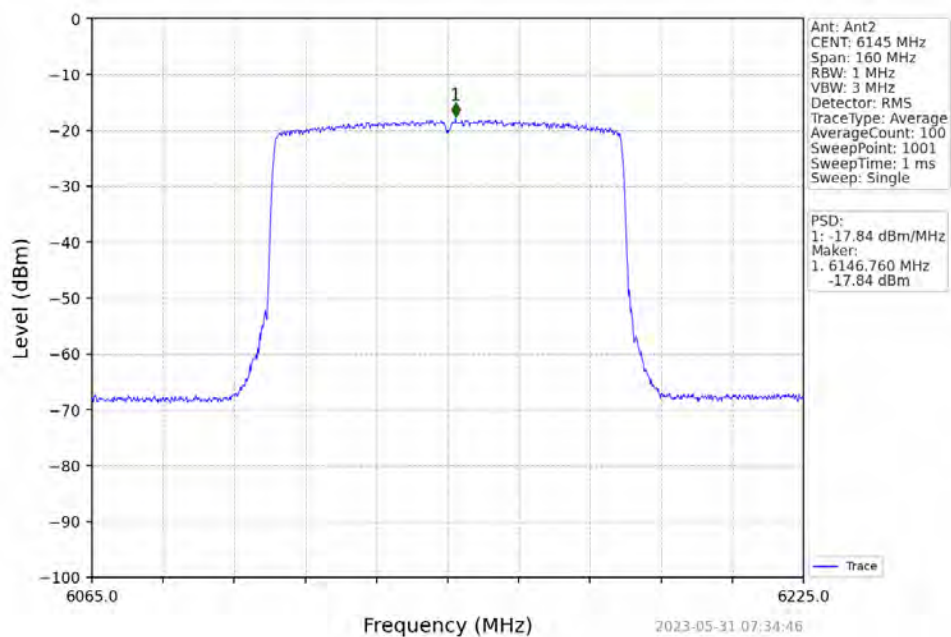
802.11ax(HEW80)_LCH_5985MHz_SU_Ant2_NTNV



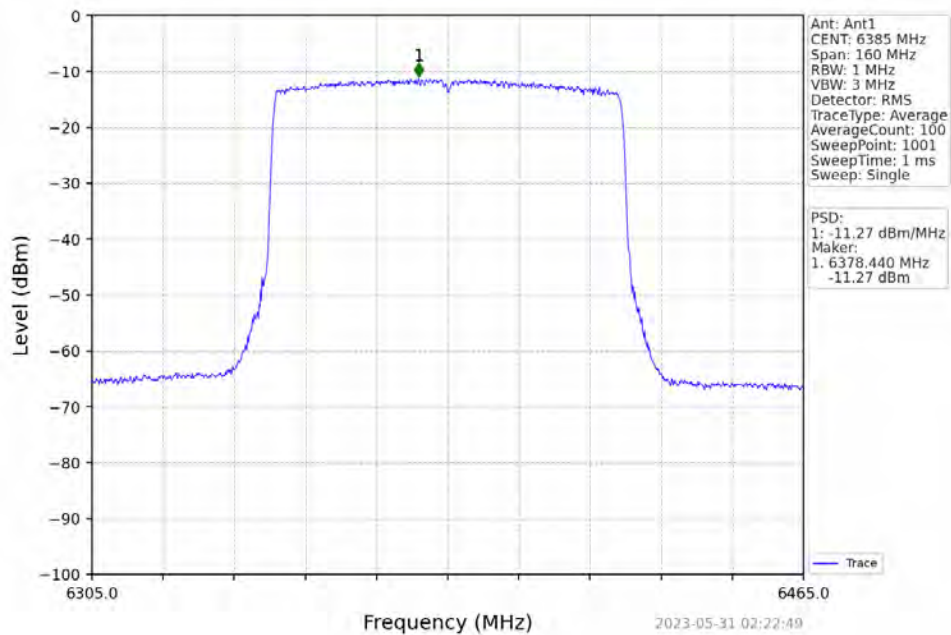
802.11ax(HEW80)_MCH_6145MHz_SU_Ant1_NTNV



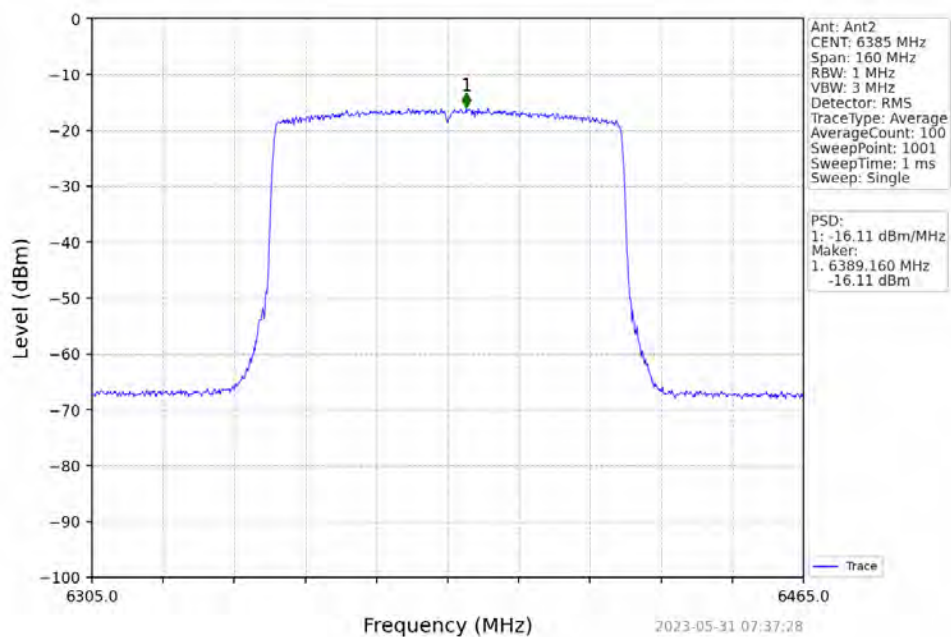
802.11ax(HEW80)_MCH_6145MHz_SU_Ant2_NTNV



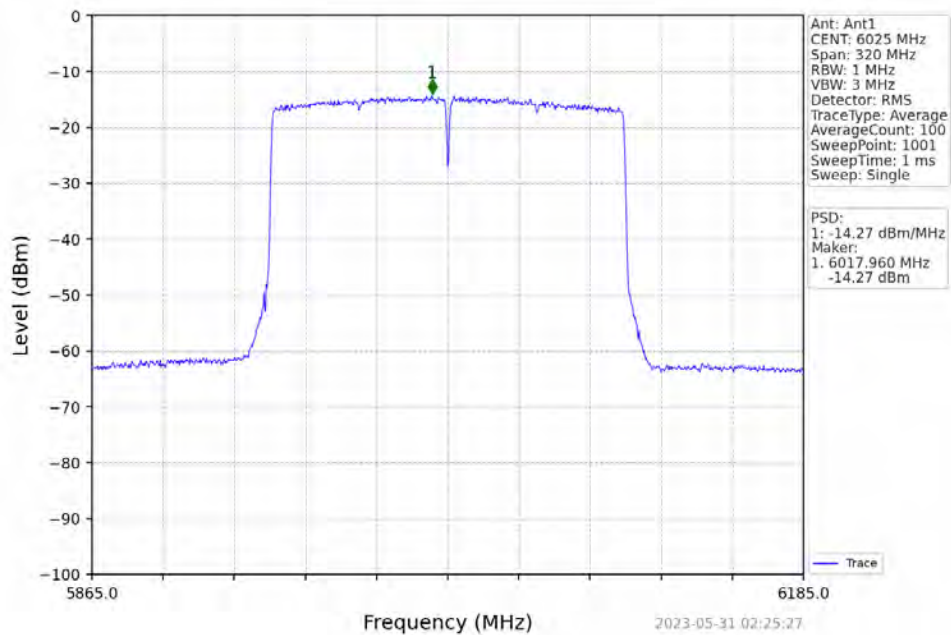
802.11ax(HEW80)_HCH_6385MHz_SU_Ant1_NTNV



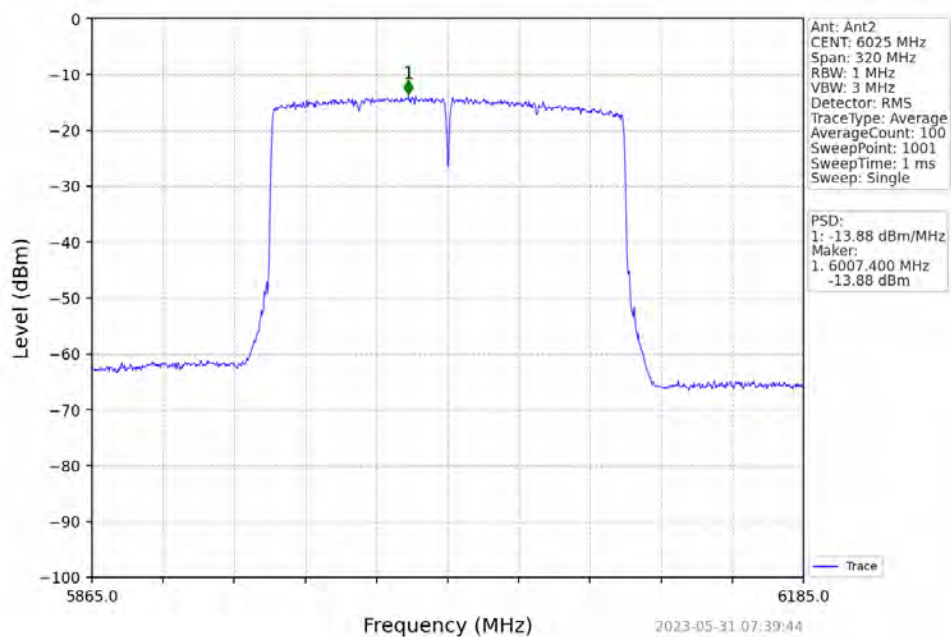
802.11ax(HEW80)_HCH_6385MHz_SU_Ant2_NTNV



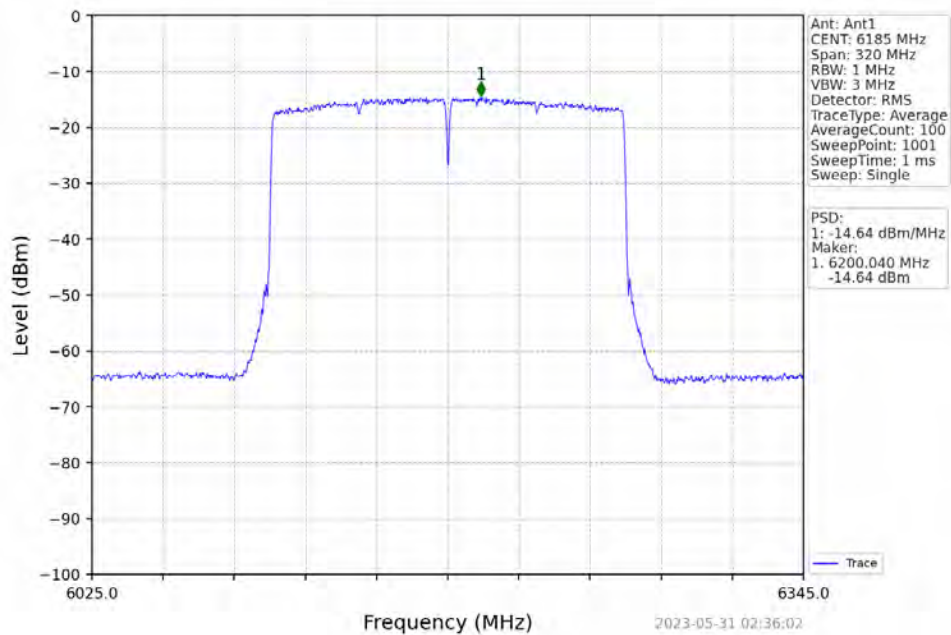
802.11ax(HEW160)_LCH_6025MHz_SU_Ant1_NTNV



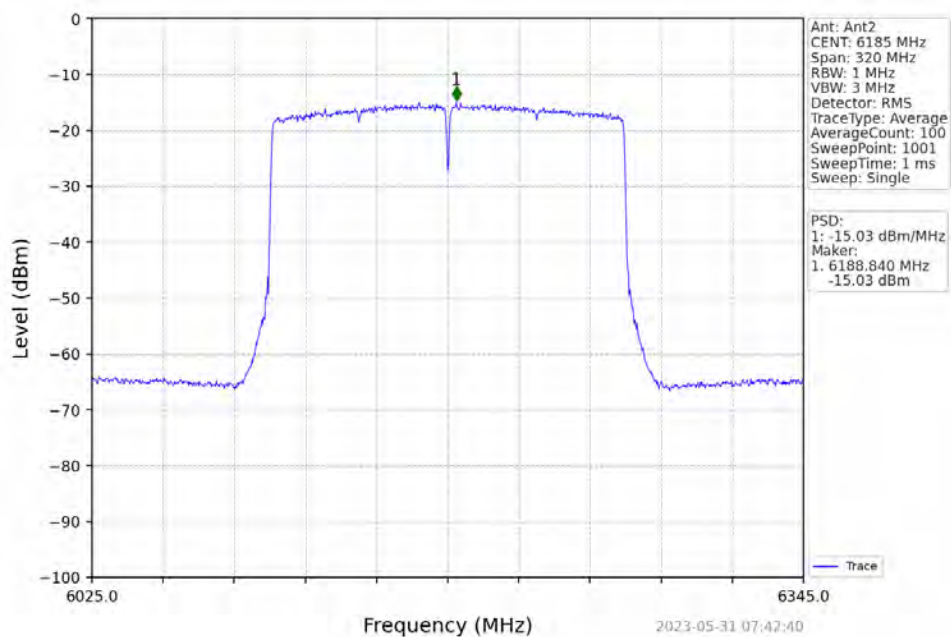
802.11ax(HEW160)_LCH_6025MHz_SU_Ant2_NTNV



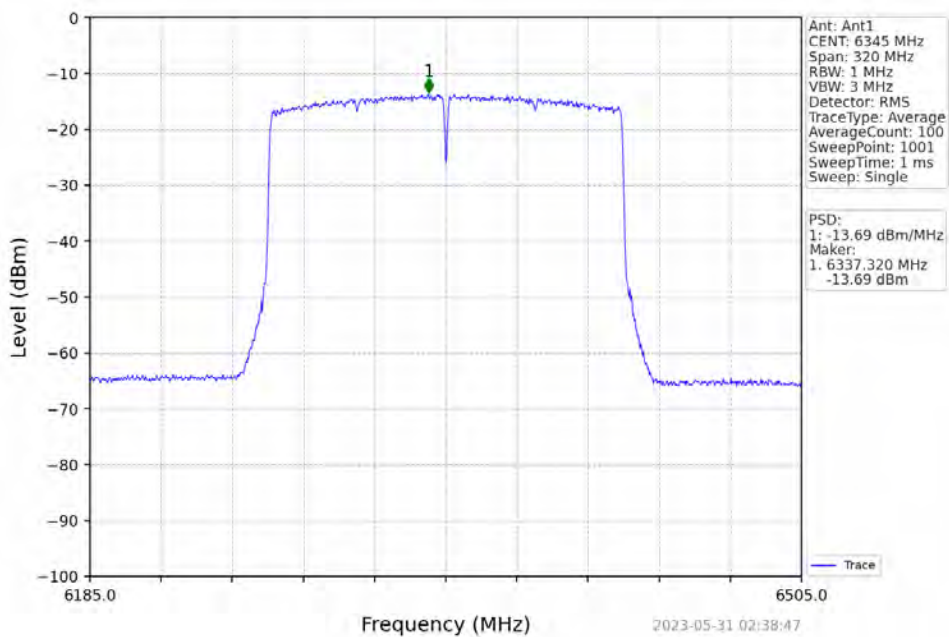
802.11ax(HEW160)_MCH_6185MHz_SU_Ant1_NTNV



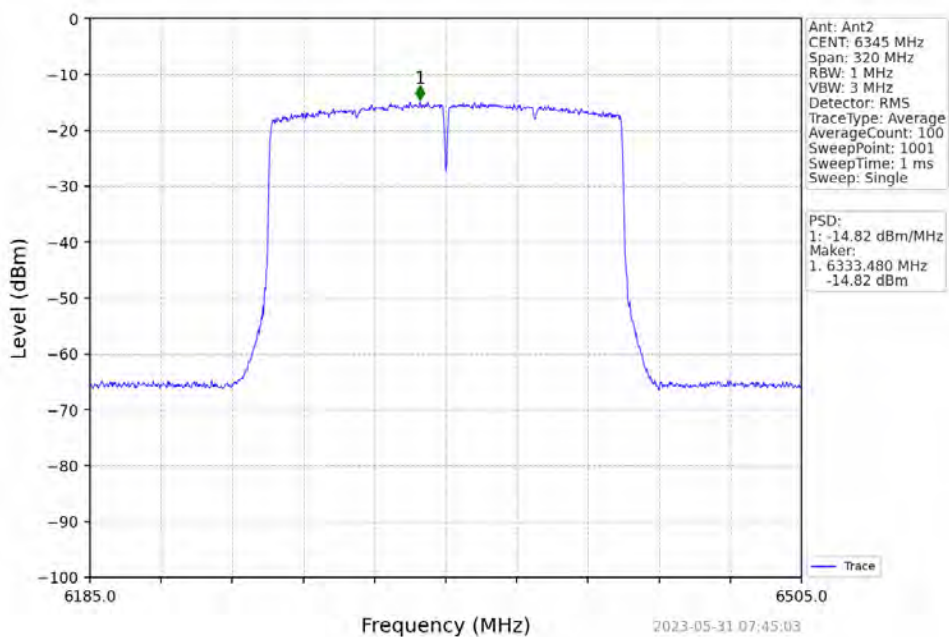
802.11ax(HEW160)_MCH_6185MHz_SU_Ant2_NTNV



802.11ax(HEW160)_HCH_6345MHz_SU_Ant1_NTNV



802.11ax(HEW160)_HCH_6345MHz_SU_Ant2_NTNV



5.6. E.I.R.PSD

Test Result

ENV	Mode	Frequency (MHz)	RU	Maximum E.I.R.PSD (dBm/MHz)				Verdict
				ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	5955	SU	-4.26	-4.55	-1.43	<=-1	Pass
		6175	SU	-4.25	-4.01	-1.08	<=-1	Pass
		6415	SU	-4.87	-5.37	-2.08	<=-1	Pass
	802.11ax (HEW40)	5965	SU	-7.05	-6.66	-3.77	<=-1	Pass
		6165	SU	-7.26	-8.07	-4.56	<=-1	Pass
		6405	SU	-6.63	-8.12	-4.32	<=-1	Pass
	802.11ax (HEW80)	5985	SU	-10.36	-15.08	-9.21	<=-1	Pass
		6145	SU	-10.17	-16.74	-9.21	<=-1	Pass
		6385	SU	-9.77	-15.01	-8.54	<=-1	Pass
	802.11ax (HEW160)	6025	SU	-12.77	-12.78	-10.00	<=-1	Pass
		6185	SU	-13.14	-13.93	-10.46	<=-1	Pass
		6345	SU	-12.19	-13.72	-10.00	<=-1	Pass

Note1: Antenna Gain: Ant1: 1.50dBi; Ant2: 1.10dBi;

Note2: E.I.R.PSD = Measured PSD + Antenna Gain

ENV	Mode	Frequency (MHz)	RU	Maximum E.I.R.PSD (dBm/MHz)				Verdict
				ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	6435	SU	-4.83	-5.44	-2.08	<=-1	Pass
		6475	SU	-4.07	-5.58	-1.74	<=-1	Pass
		6515	SU	-4.42	-6.01	-2.15	<=-1	Pass
	802.11ax (HEW40)	6445	SU	-6.71	-8.49	-4.56	<=-1	Pass
		6485	SU	-6.90	-8.65	-4.69	<=-1	Pass
	802.11ax (HEW80)	6465	SU	-16.17	-14.85	-13.01	<=-1	Pass

Note1: Antenna Gain: Ant1: 1.50dBi; Ant2: 1.10dBi;

Note2: E.I.R.PSD = Measured PSD + Antenna Gain

ENV	Mode	Frequency (MHz)	RU	Maximum E.I.R.PSD (dBm/MHz)				Verdict
				ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	6535	SU	-4.57	-4.83	-1.67	<=-1	Pass
		6695	SU	-4.29	-4.95	-1.61	<=-1	Pass
		6855	SU	-4.58	-5.52	-2.01	<=-1	Pass
	802.11ax (HEW40)	6565	SU	-8.17	-7.69	-4.95	<=-1	Pass
		6685	SU	-6.92	-7.72	-4.32	<=-1	Pass
		6845	SU	-6.38	-9.38	-4.56	<=-1	Pass
	802.11ax (HEW80)	6625	SU	-16.73	-15.04	-13.01	<=-1	Pass
		6705	SU	-14.94	-14.49	-11.55	<=-1	Pass
		6785	SU	-13.92	-14.75	-11.55	<=-1	Pass
	802.11ax (HEW160)	6665	SU	-13.11	-13.54	-10.46	<=-1	Pass

Note1: Antenna Gain: Ant1: 1.50dBi; Ant2: 1.10dBi;

Note2: E.I.R.PSD = Measured PSD + Antenna Gain

ENV	Mode	Frequency (MHz)	RU	Maximum E.I.R.PSD (dBm/MHz)				Verdict
				ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	6895	SU	-4.99	-4.92	-1.94	<=-1	Pass
		6995	SU	-4.09	-4.69	-1.37	<=-1	Pass
		7095	SU	-5.10	-5.51	-2.29	<=-1	Pass
	802.11ax (HEW40)	6925	SU	-6.77	-8.02	-4.32	<=-1	Pass
		7005	SU	-7.21	-7.55	-4.32	<=-1	Pass
		7085	SU	-7.60	-8.32	-4.95	<=-1	Pass
	802.11ax (HEW80)	6945	SU	-14.07	-15.46	-11.55	<=-1	Pass
		7025	SU	-14.67	-15.58	-12.22	<=-1	Pass
	802.11ax (HEW160)	6985	SU	-12.48	-13.36	-9.59	<=-1	Pass

Note1: Antenna Gain: Ant1: 1.50dBi; Ant2: 1.10dBi;

Note2: E.I.R.PSD = Measured PSD + Antenna Gain

ENV	Mode	Frequency (MHz)	RU	Maximum E.I.R.PSD (dBm/MHz)				Verdict
				ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	6875	SU	-4.61	-5.77	-2.15	<=-1	Pass
	802.11ax (HEW40)	6885	SU	-6.49	-8.69	-4.44	<=-1	Pass
	802.11ax (HEW80)	6865	SU	-15.41	-16.87	-13.01	<=-1	Pass
	802.11ax (HEW160)	6825	SU	-12.13	-13.38	-9.59	<=-1	Pass

Note1: Antenna Gain: Ant1: 1.50dBi; Ant2: 1.10dBi;

Note2: E.I.R.PSD = Measured PSD + Antenna Gain

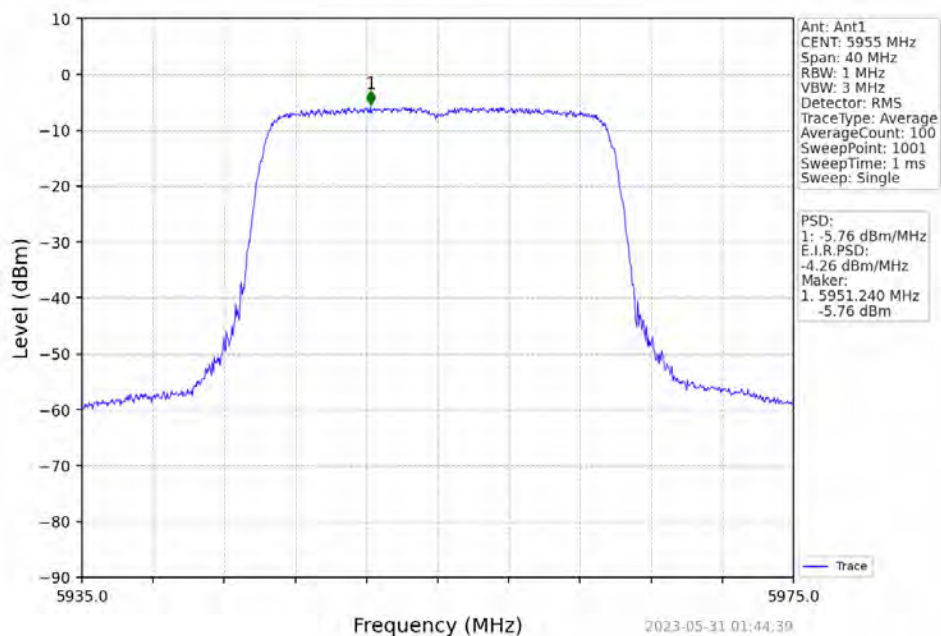
ENV	Mode	Frequency (MHz)	RU	Maximum E.I.R.PSD (dBm/MHz)				Verdict
				ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW40)	6525	SU	-7.11	-6.10	-3.57	<=-1	Pass
	802.11ax (HEW80)	6545	SU	-17.16	-15.05	-13.01	<=-1	Pass
	802.11ax (HEW160)	6505	SU	-12.90	-11.91	-9.59	<=-1	Pass

Note1: Antenna Gain: Ant1: 1.50dBi; Ant2: 1.10dBi;

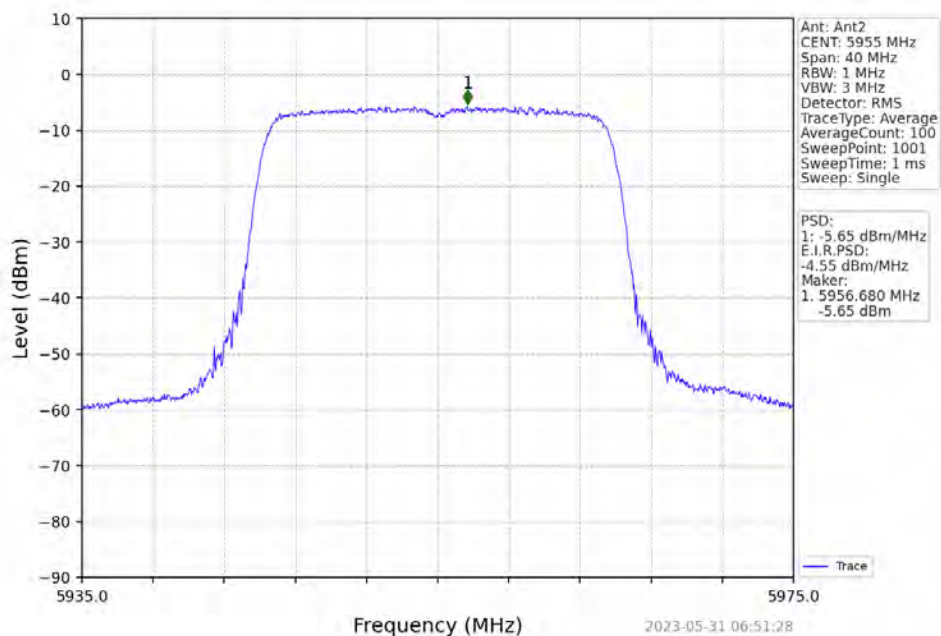
Note2: E.I.R.PSD = Measured PSD + Antenna Gain

Test Graph

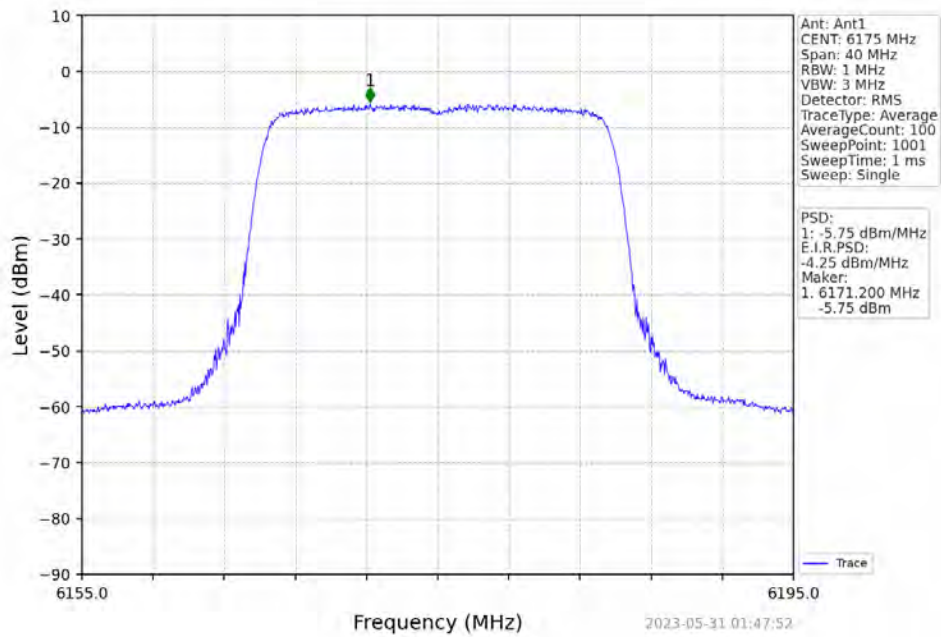
802.11ax(HEW20)_LCH_5955MHz_SU_Ant1_NTNV



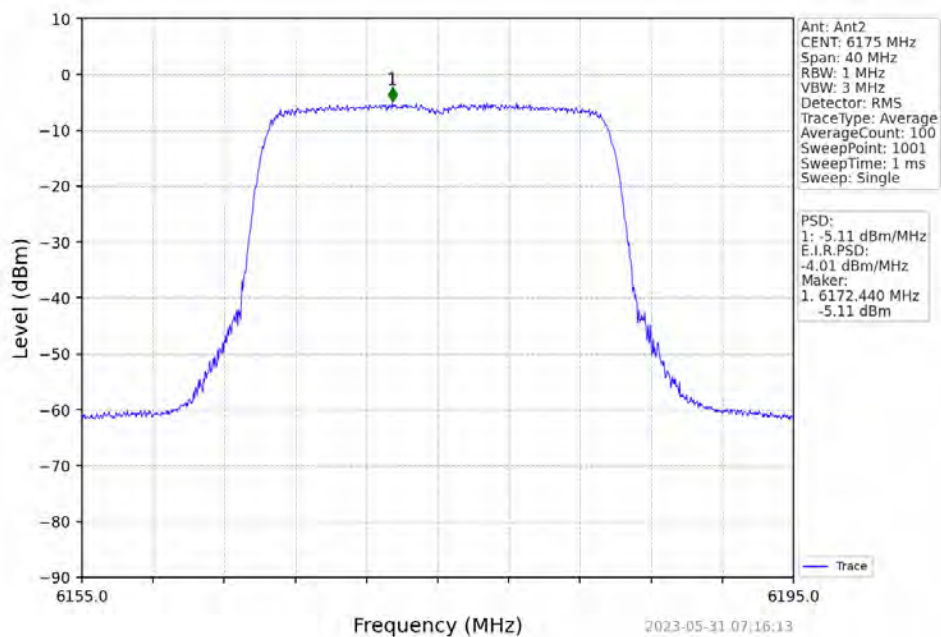
802.11ax(HEW20)_LCH_5955MHz_SU_Ant2_NTNV



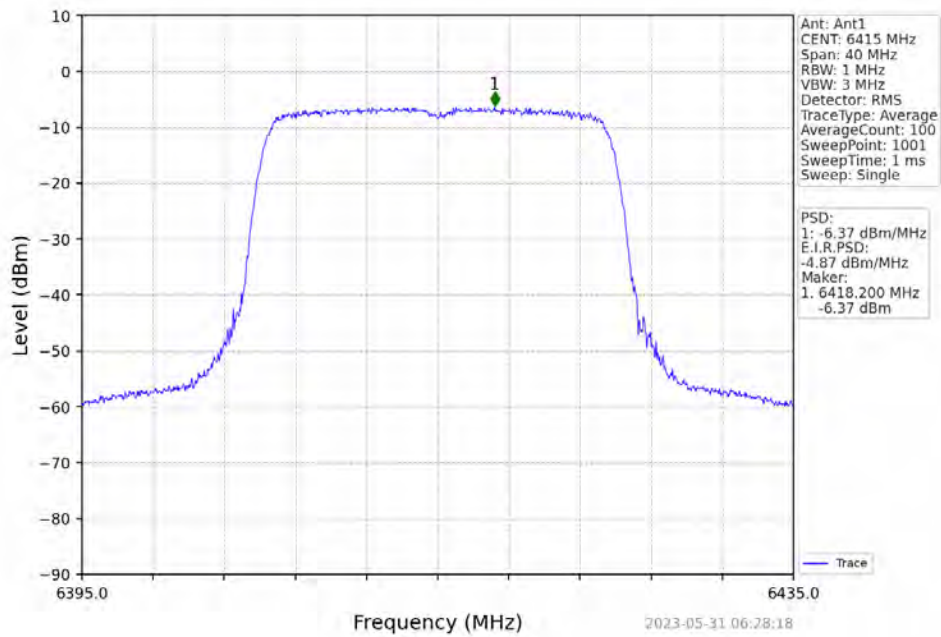
802.11ax(HEW20)_MCH_6175MHz_SU_Ant1_NTNV



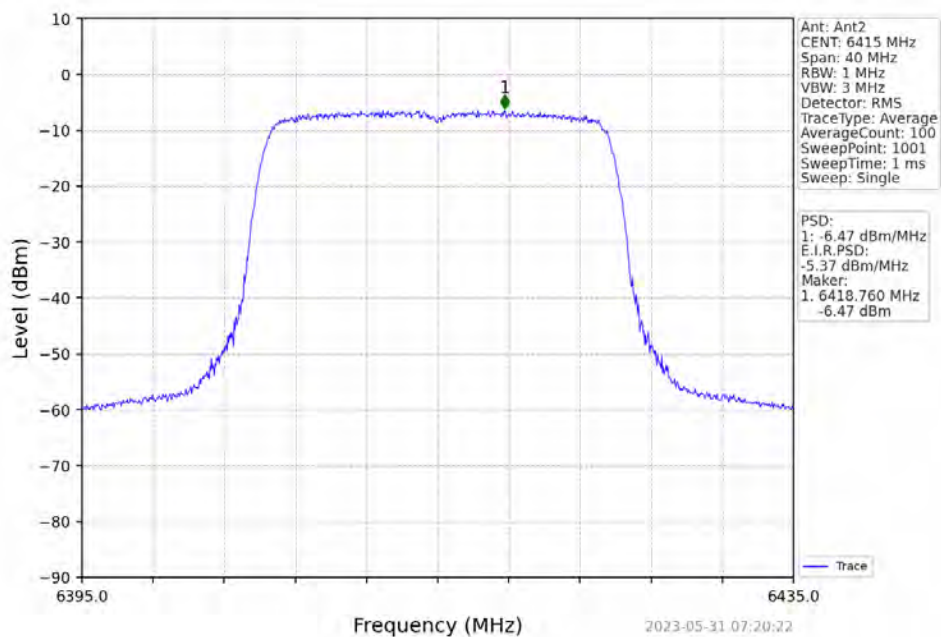
802.11ax(HEW20)_MCH_6175MHz_SU_Ant2_NTNV



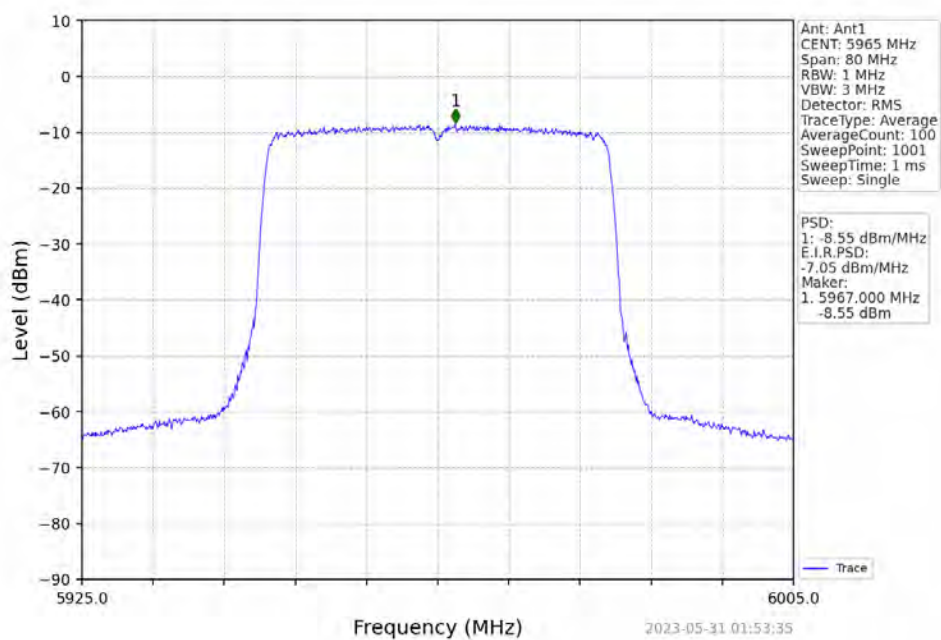
802.11ax(HEW20)_HCH_6415MHz_SU_Ant1_NTNV



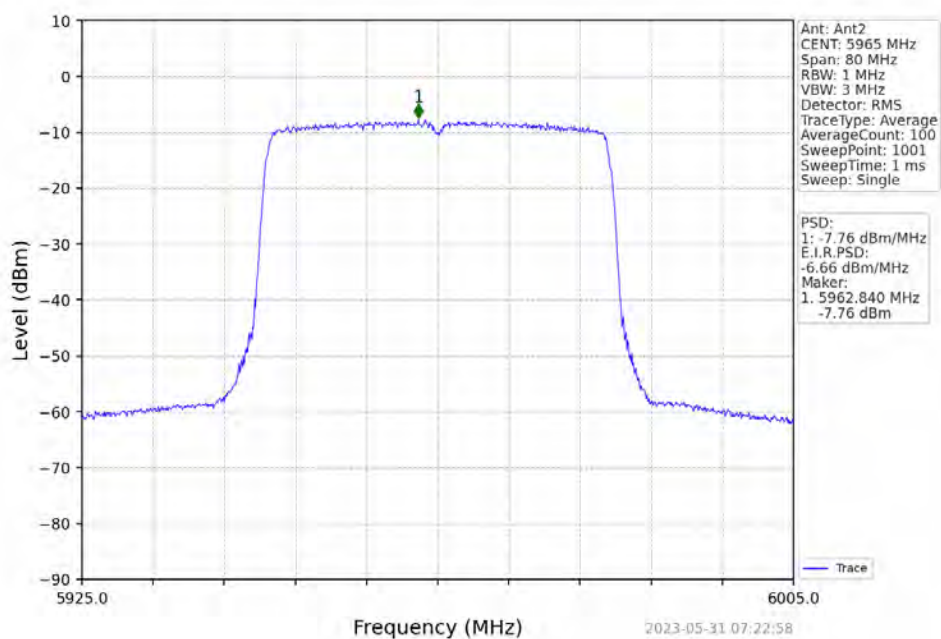
802.11ax(HEW20)_HCH_6415MHz_SU_Ant2_NTNV



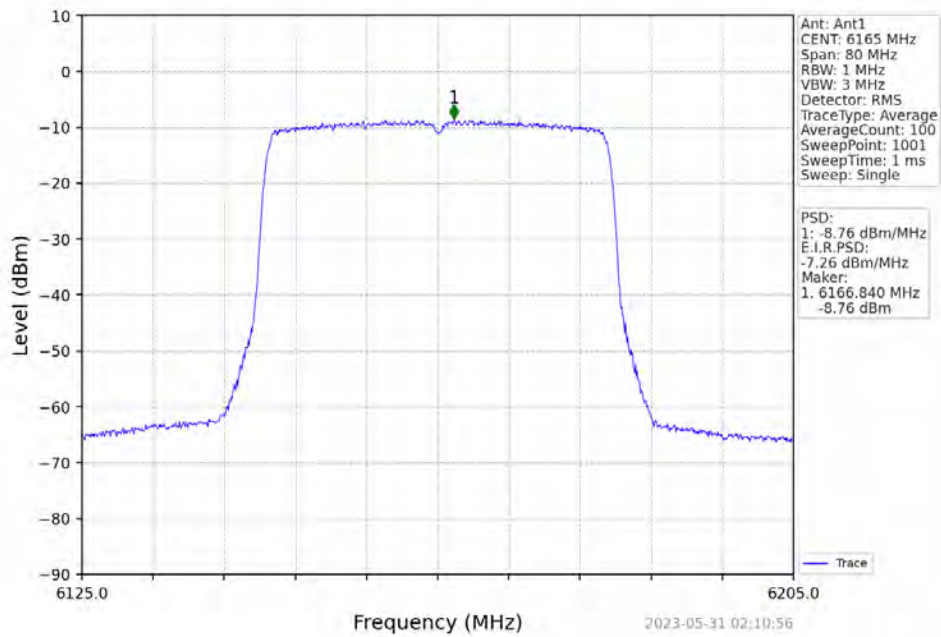
802.11ax(HEW40)_LCH_5965MHz_SU_Ant1_NTNV



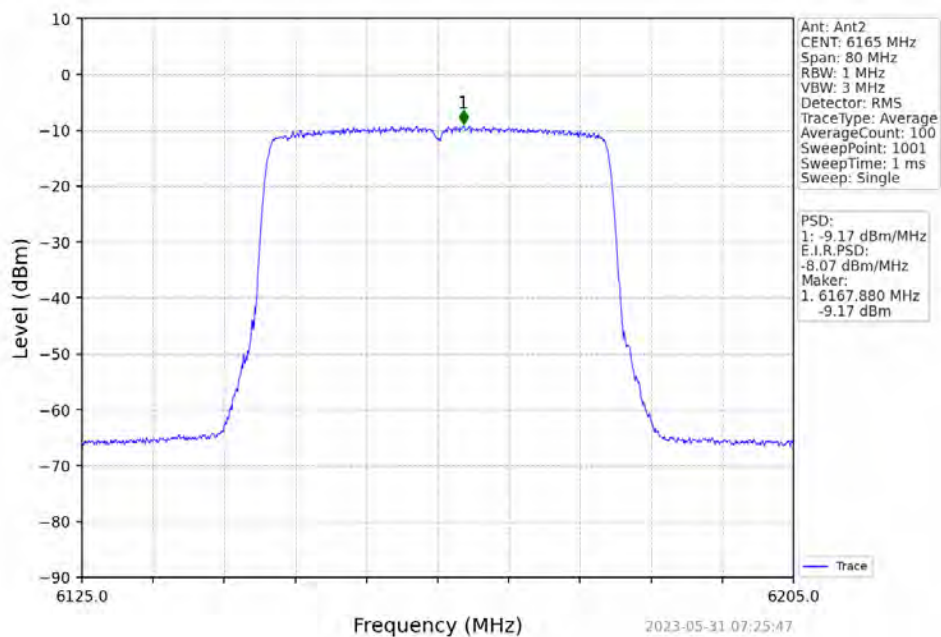
802.11ax(HEW40)_LCH_5965MHz_SU_Ant2_NTNV



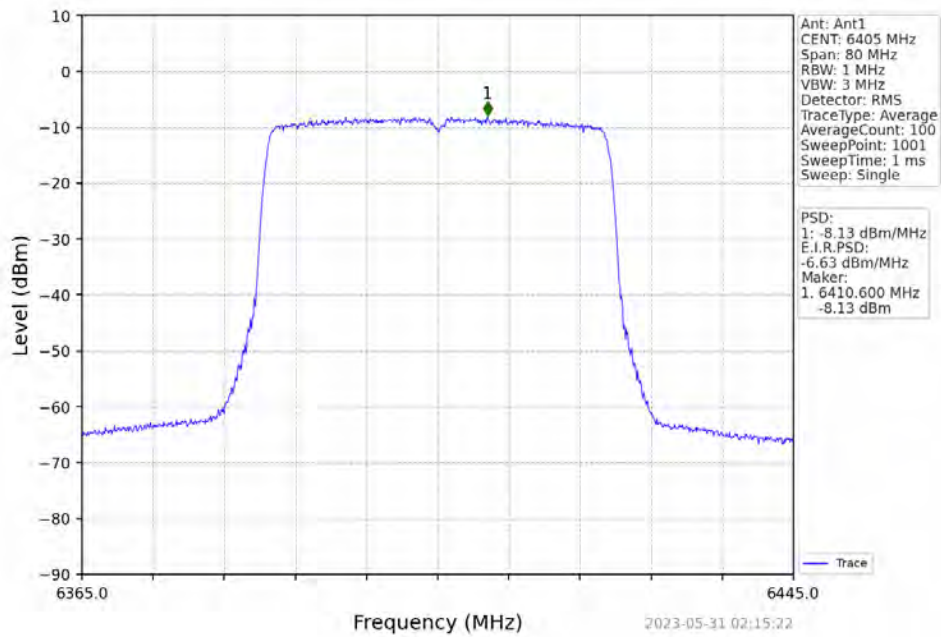
802.11ax(HEW40)_MCH_6165MHz_SU_Ant1_NTNV



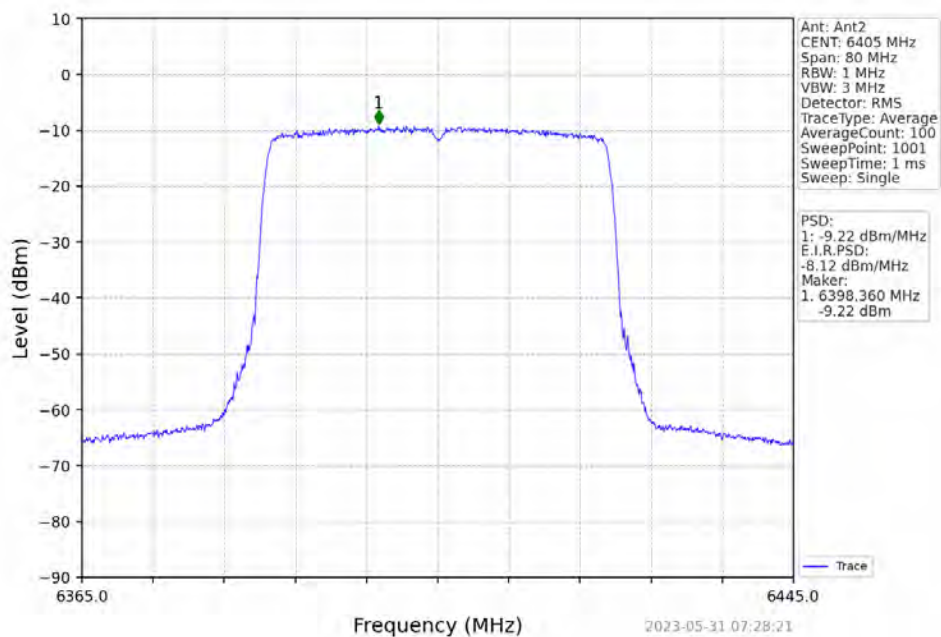
802.11ax(HEW40)_MCH_6165MHz_SU_Ant2_NTNV



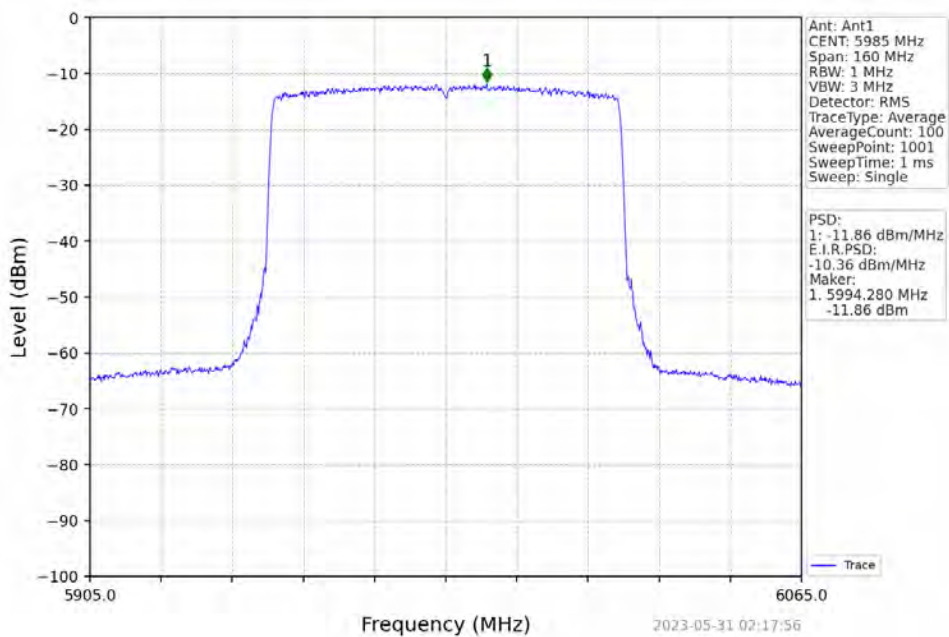
802.11ax(HEW40)_HCH_6405MHz_SU_Ant1_NTNV



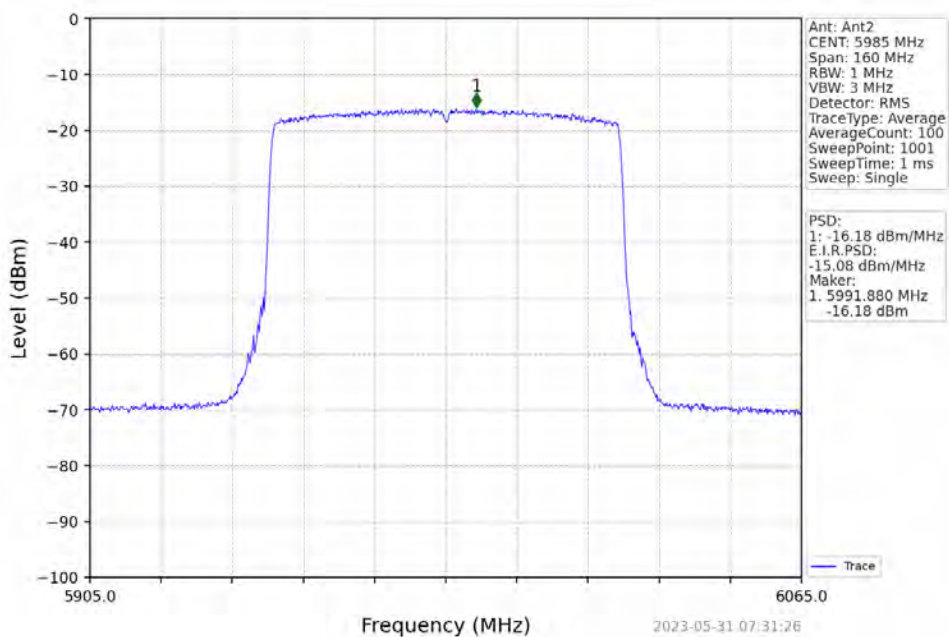
802.11ax(HEW40)_HCH_6405MHz_SU_Ant2_NTNV



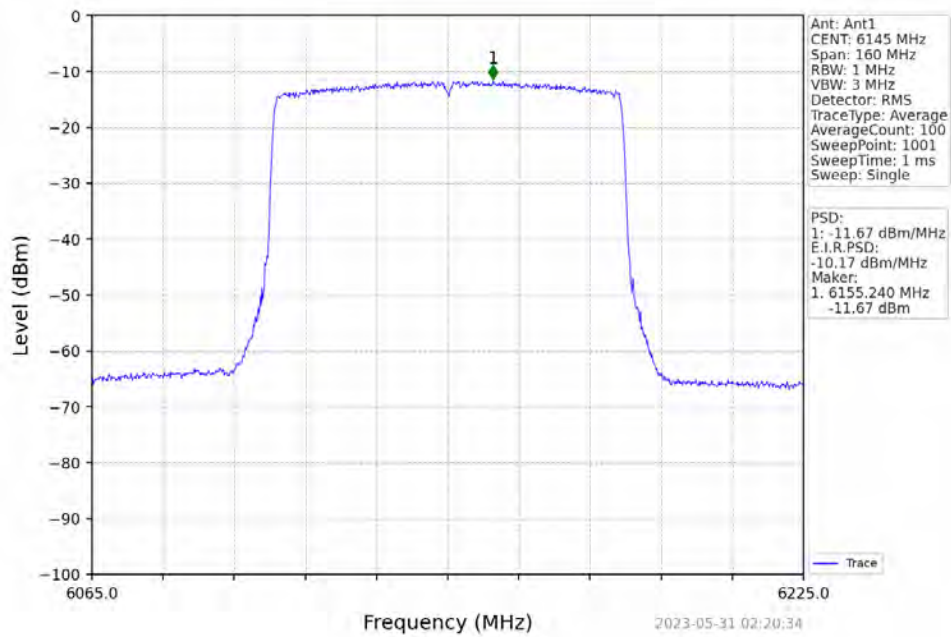
802.11ax(HEW80)_LCH_5985MHz_SU_Ant1_NTNV



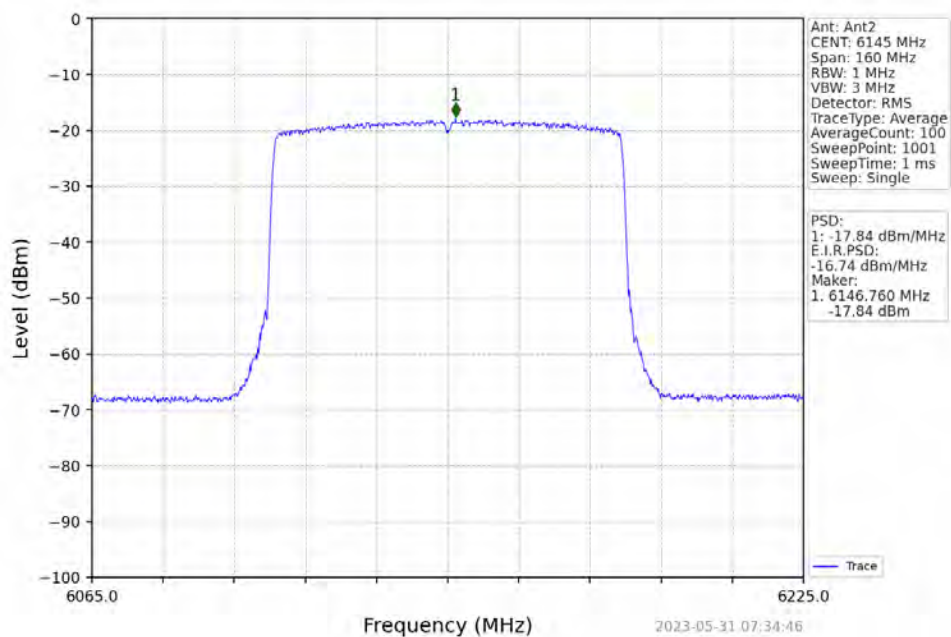
802.11ax(HEW80)_LCH_5985MHz_SU_Ant2_NTNV



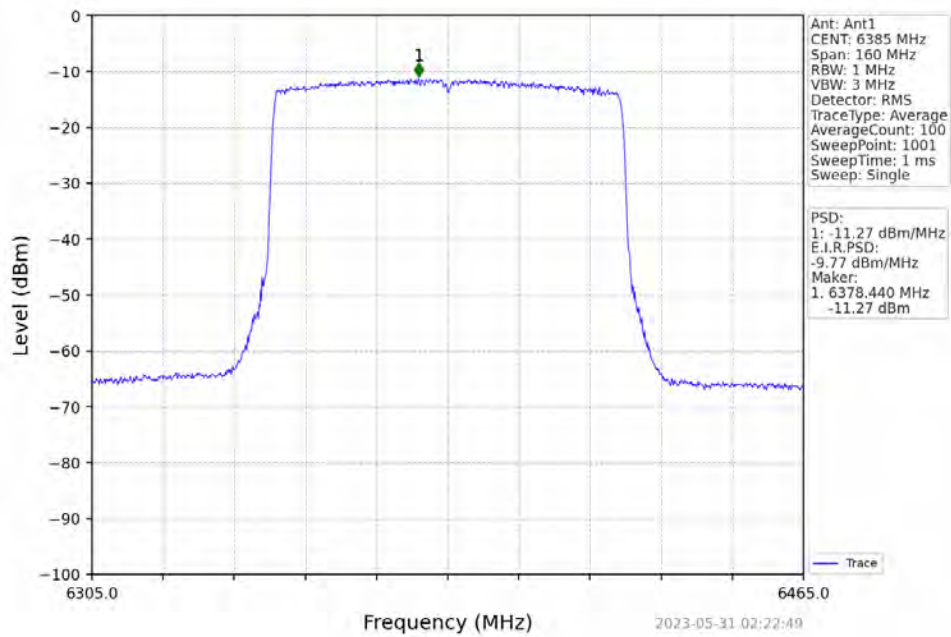
802.11ax(HEW80)_MCH_6145MHz_SU_Ant1_NTNV



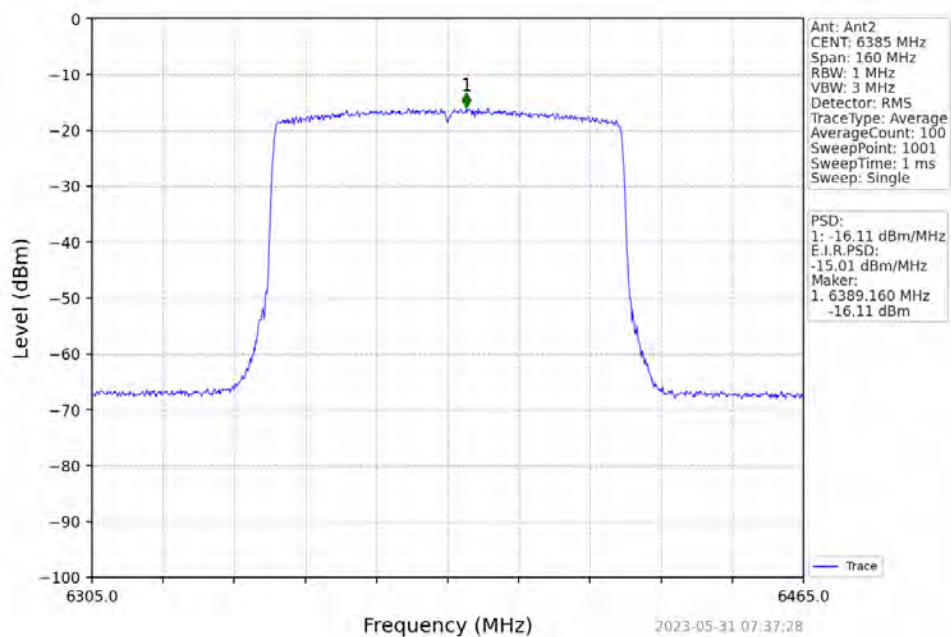
802.11ax(HEW80)_MCH_6145MHz_SU_Ant2_NTNV



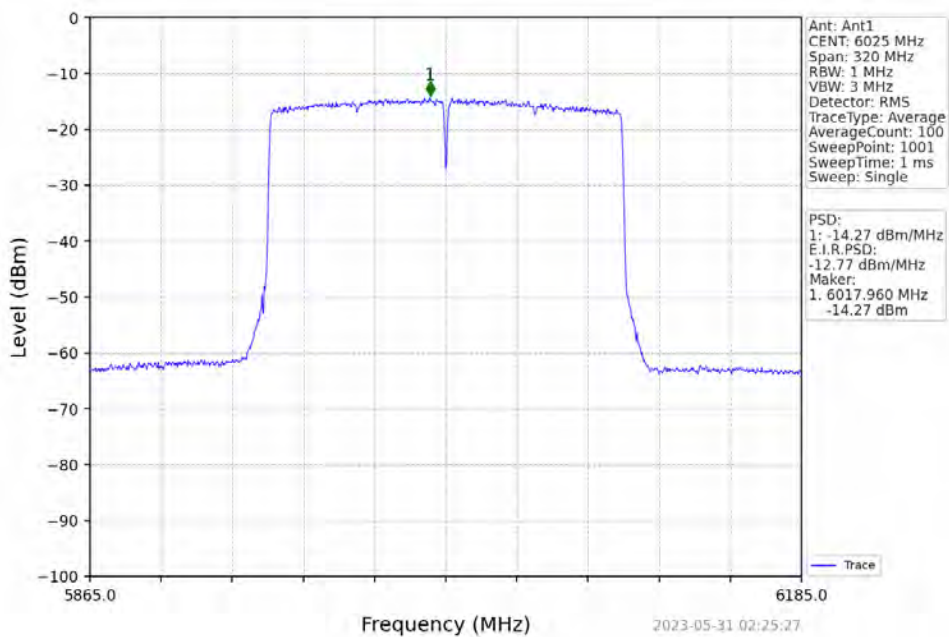
802.11ax(HEW80)_HCH_6385MHz_SU_Ant1_NTNV



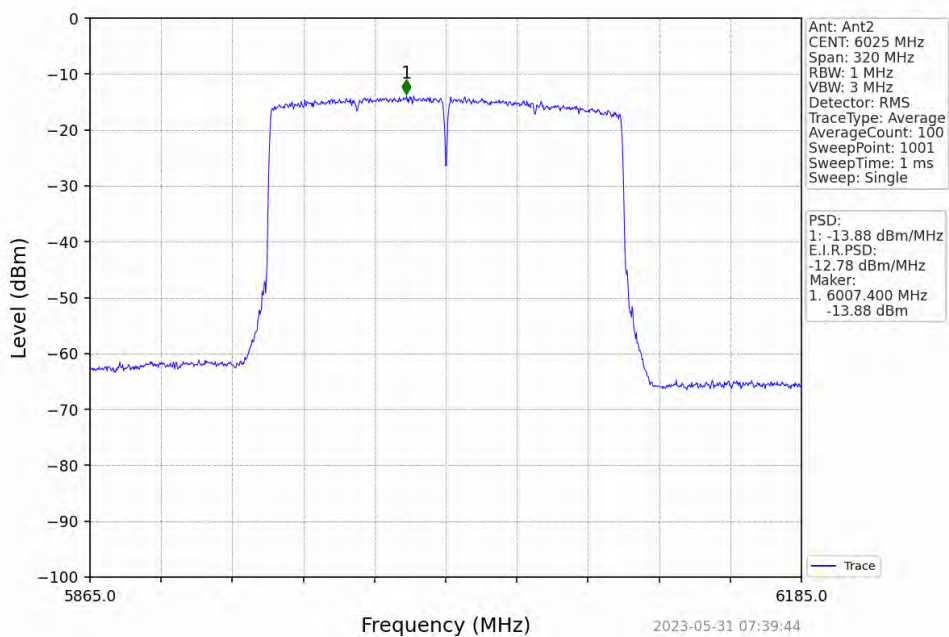
802.11ax(HEW80)_HCH_6385MHz_SU_Ant2_NTNV



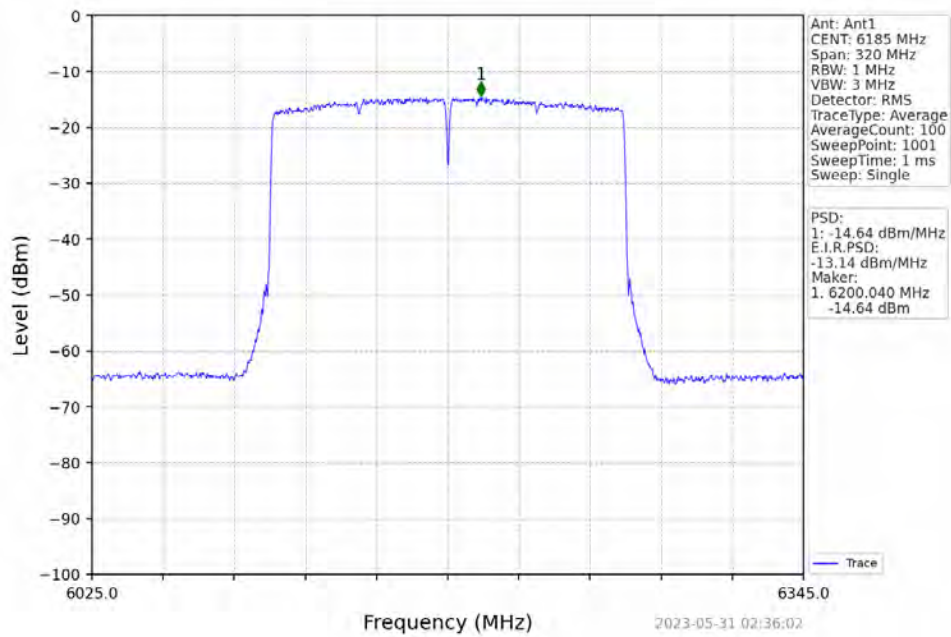
802.11ax(HEW160)_LCH_6025MHz_SU_Ant1_NTNV



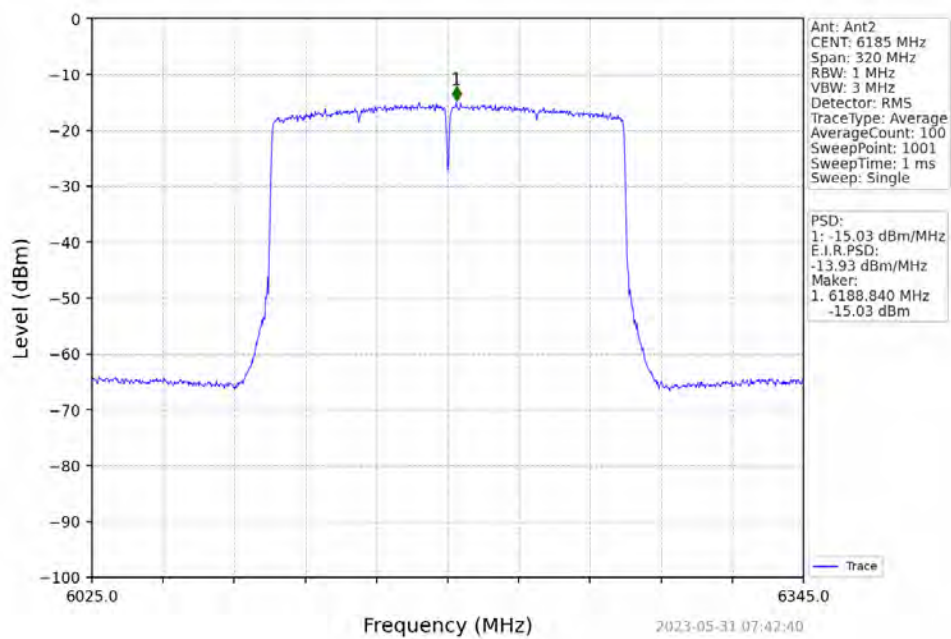
802.11ax(HEW160)_LCH_6025MHz_SU_Ant2_NTNV



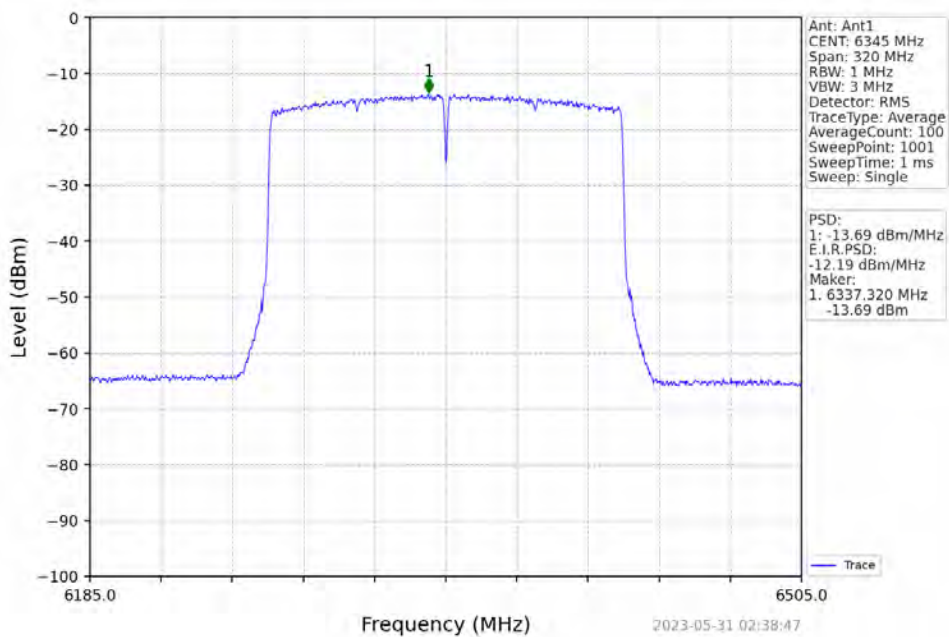
802.11ax(HEW160)_MCH_6185MHz_SU_Ant1_NTNV



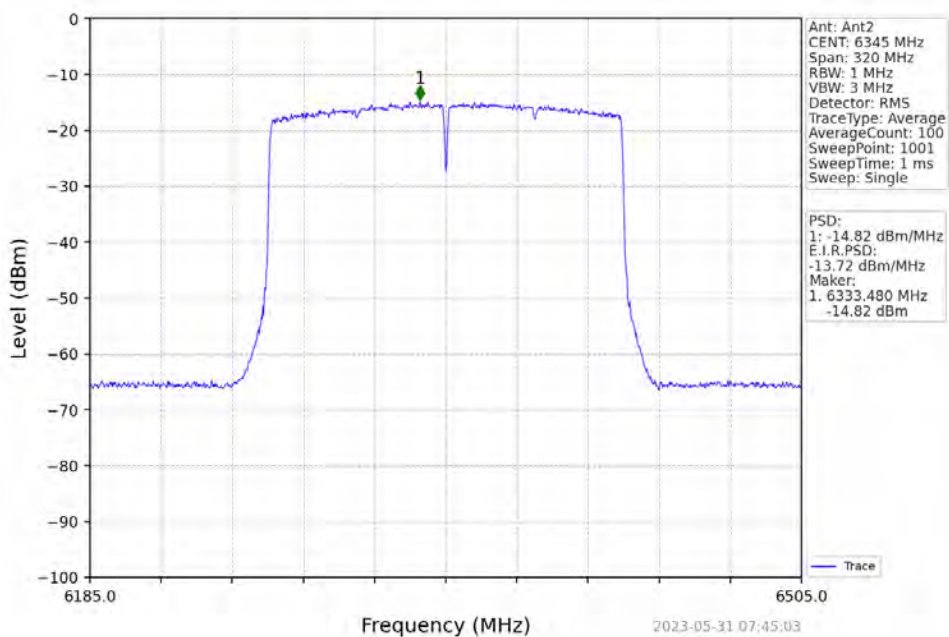
802.11ax(HEW160)_MCH_6185MHz_SU_Ant2_NTNV



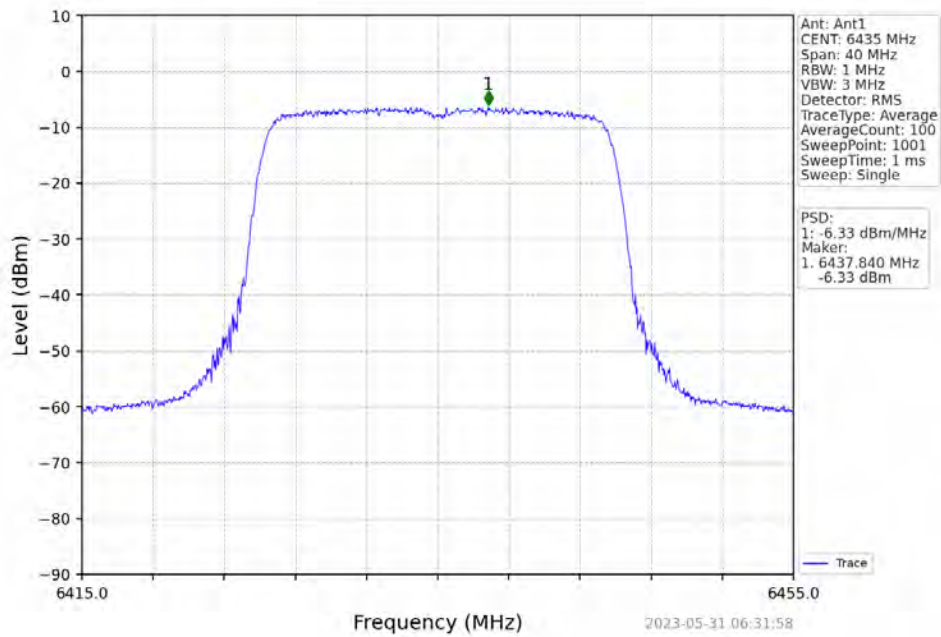
802.11ax(HEW160)_HCH_6345MHz_SU_Ant1_NTNV



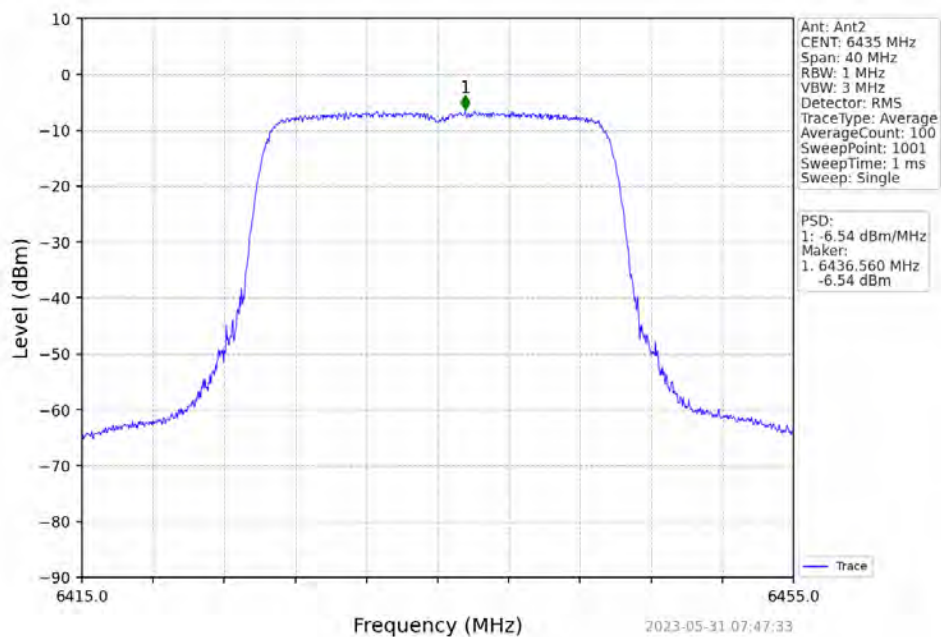
802.11ax(HEW160)_HCH_6345MHz_SU_Ant2_NTNV



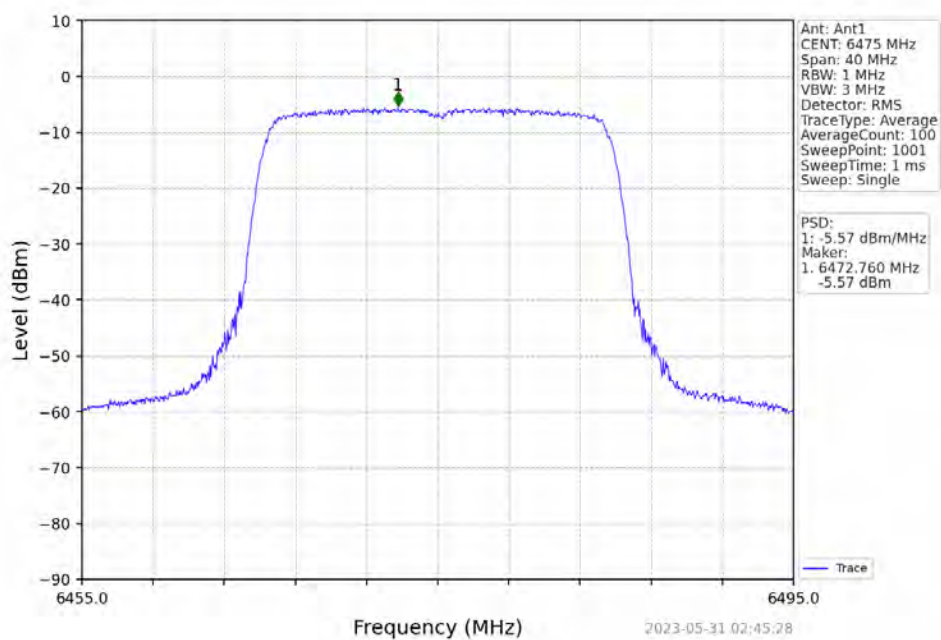
802.11ax(HEW20)_LCH_6435MHz_SU_Ant1_NTNV



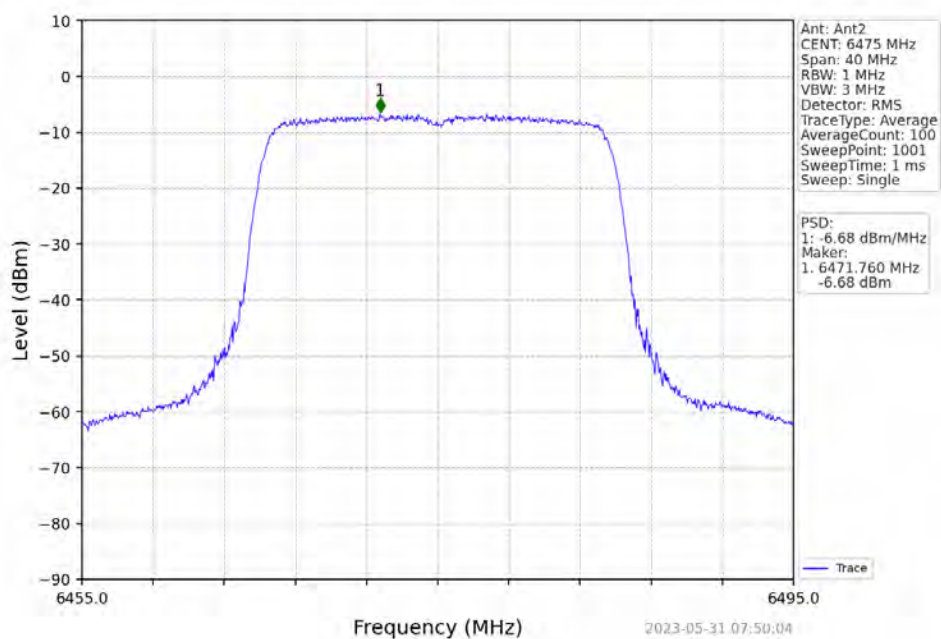
802.11ax(HEW20)_LCH_6435MHz_SU_Ant2_NTNV



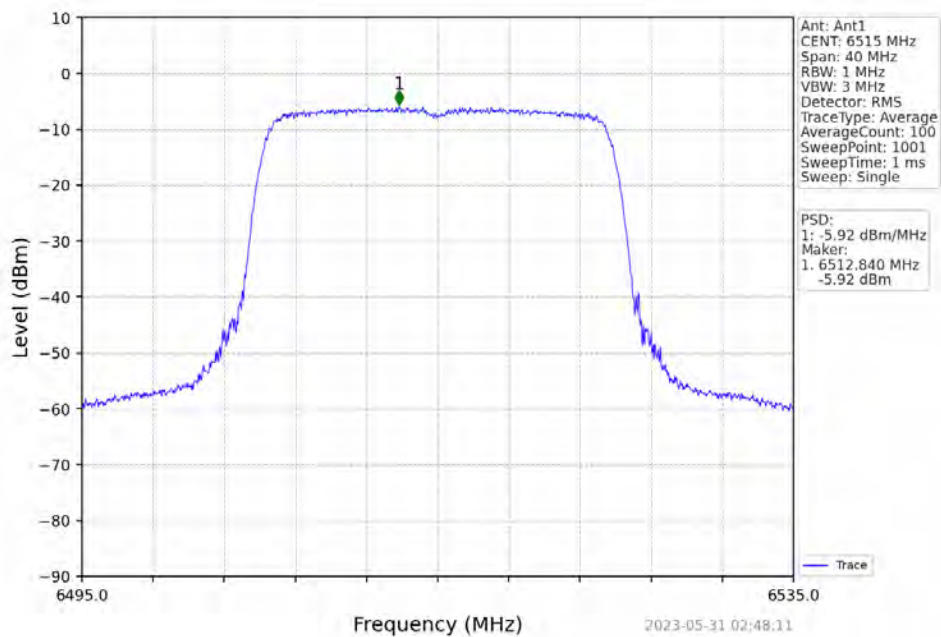
802.11ax(HEW20)_MCH_6475MHz_SU_Ant1_NTNV



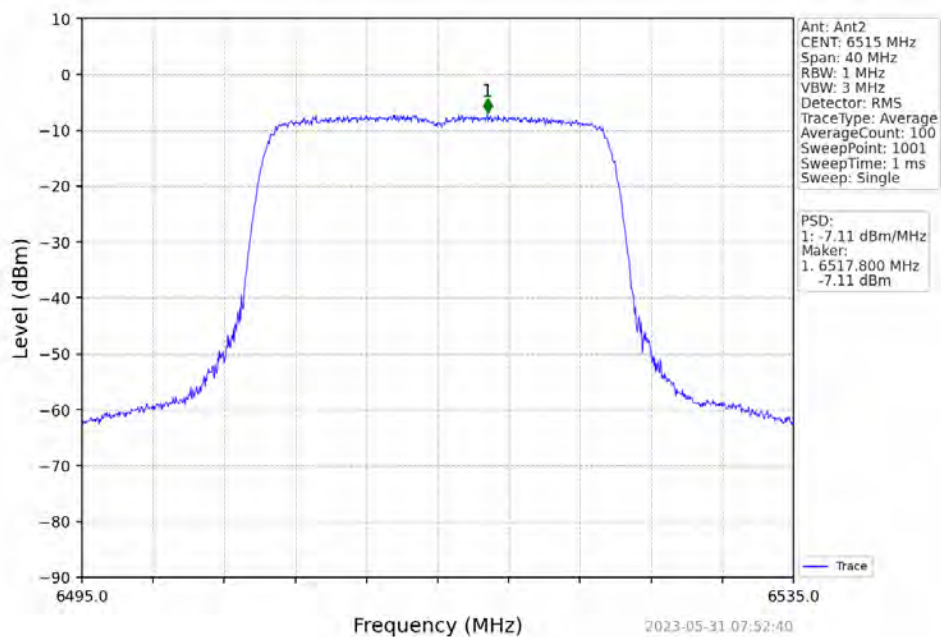
802.11ax(HEW20)_MCH_6475MHz_SU_Ant2_NTNV



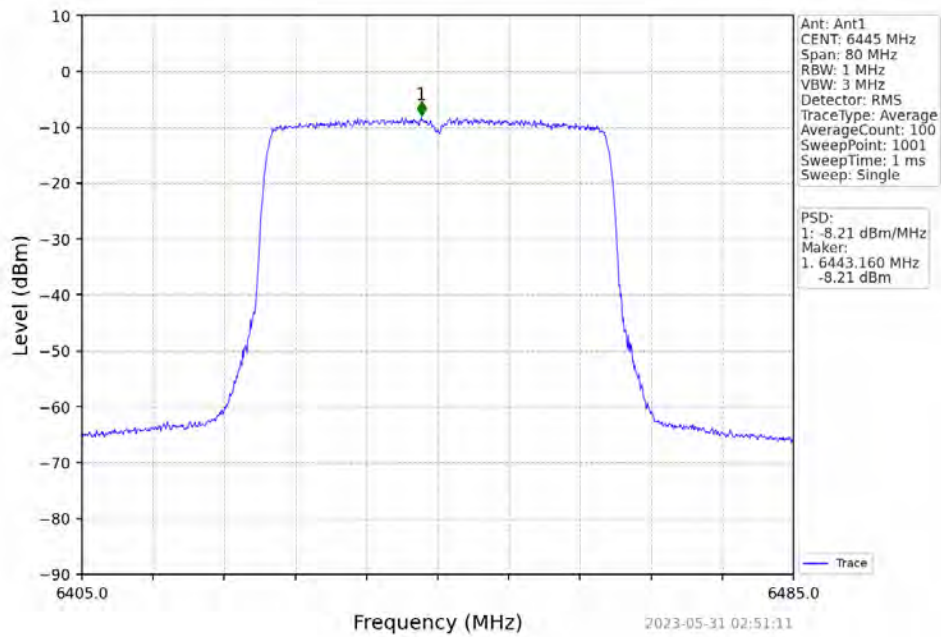
802.11ax(HEW20)_HCH_6515MHz_SU_Ant1_NTNV



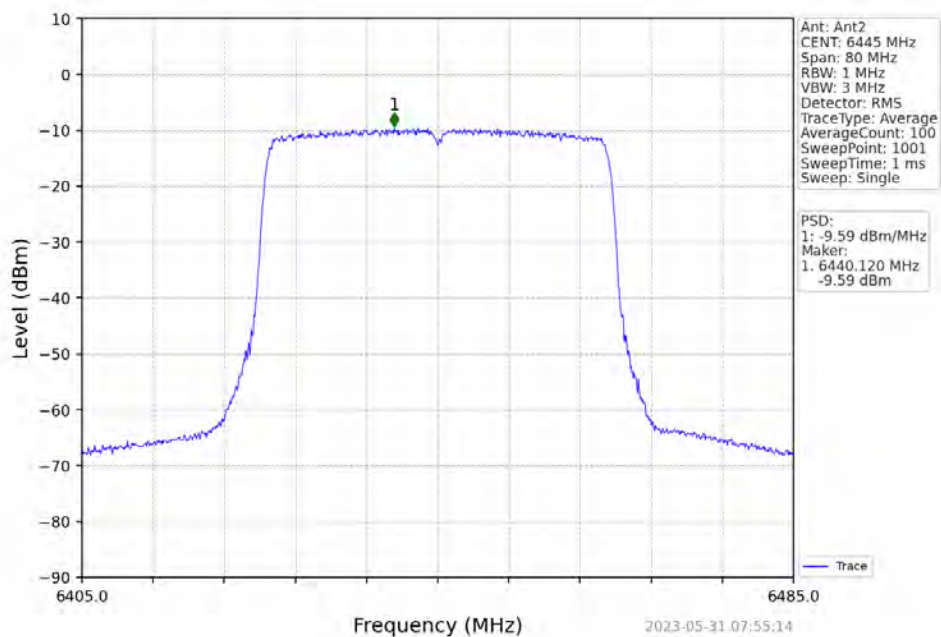
802.11ax(HEW20)_HCH_6515MHz_SU_Ant2_NTNV



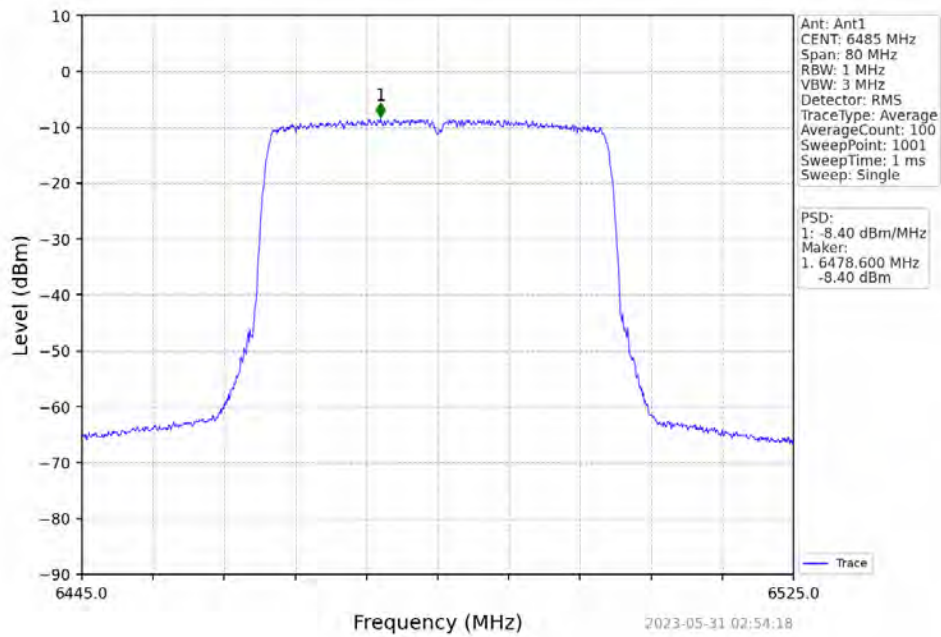
802.11ax(HEW40)_LCH_6445MHz_SU_Ant1_NTNV



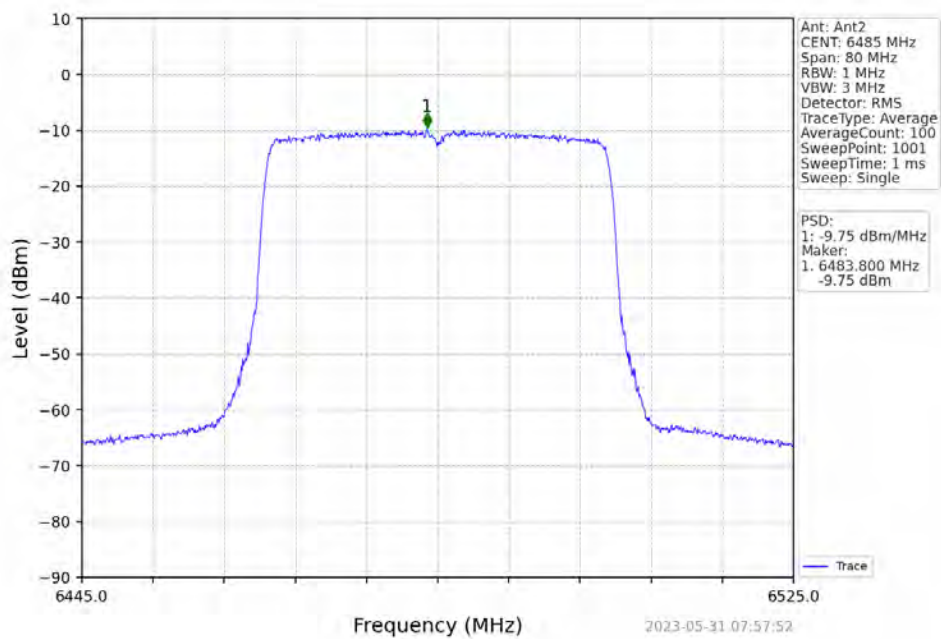
802.11ax(HEW40)_LCH_6445MHz_SU_Ant2_NTNV



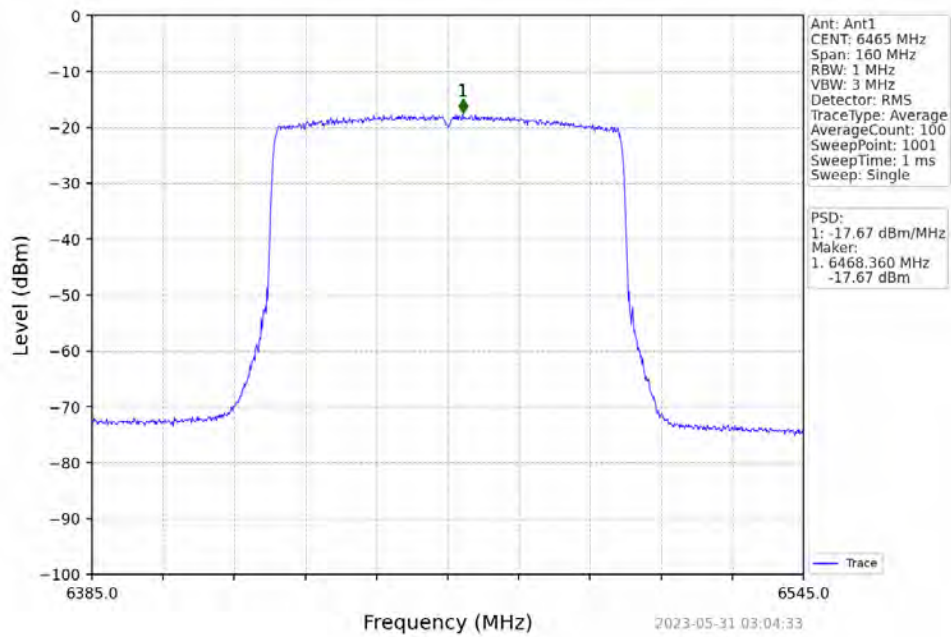
802.11ax(HEW40)_MCH_6485MHz_SU_Ant1_NTNV



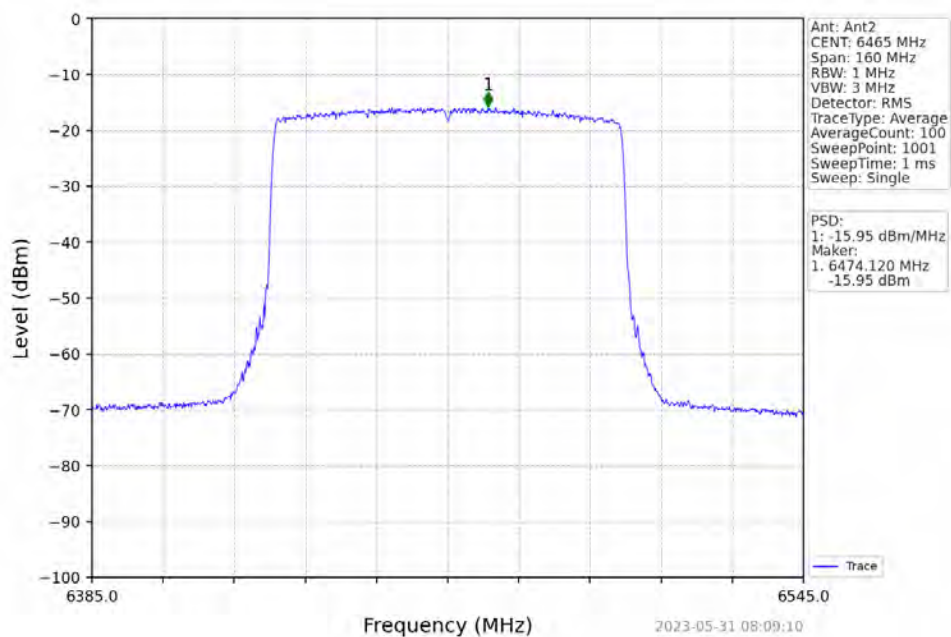
802.11ax(HEW40)_MCH_6485MHz_SU_Ant2_NTNV



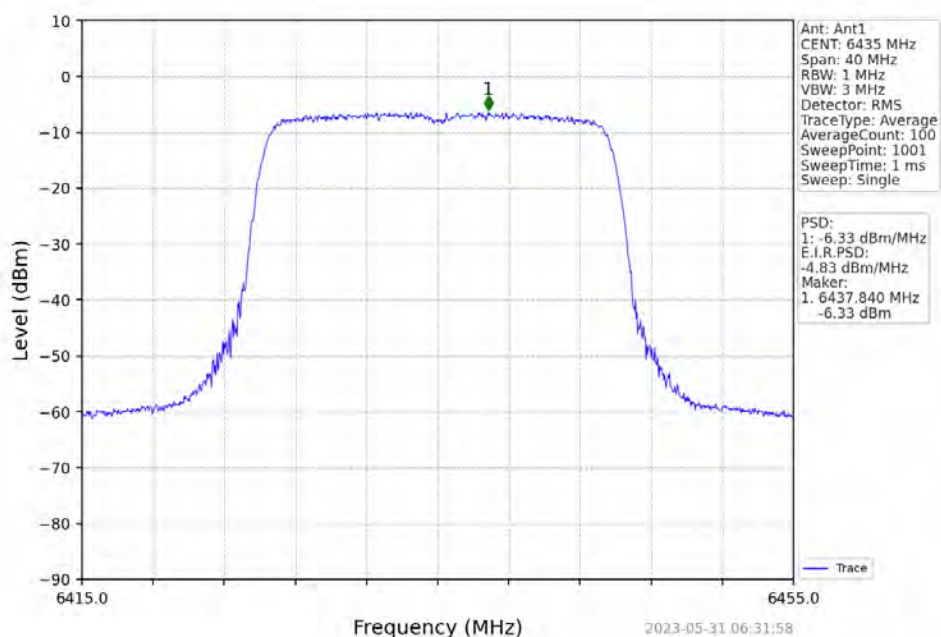
802.11ax(HEW80)_LCH_6465MHz_SU_Ant1_NTNV



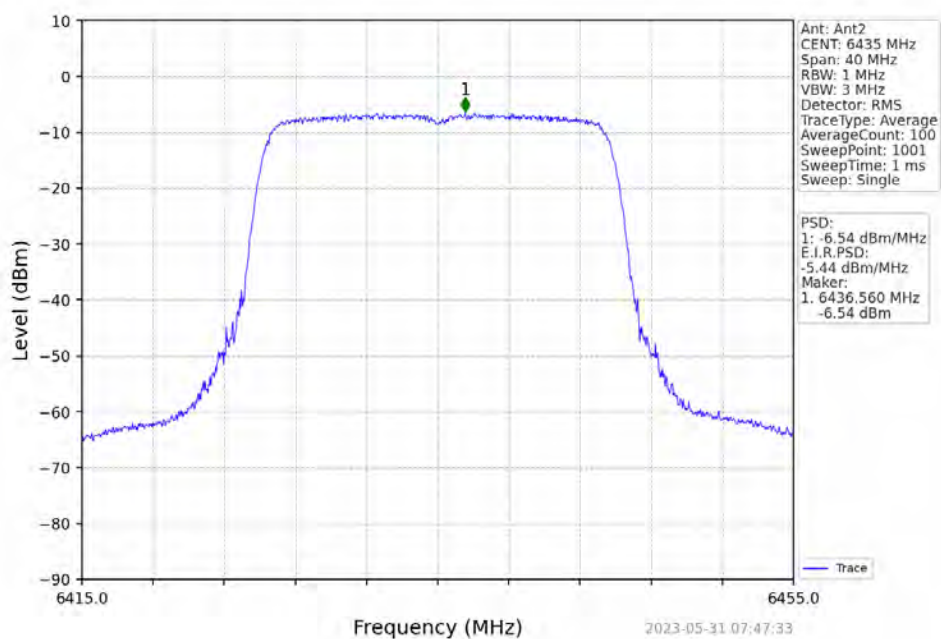
802.11ax(HEW80)_LCH_6465MHz_SU_Ant2_NTNV



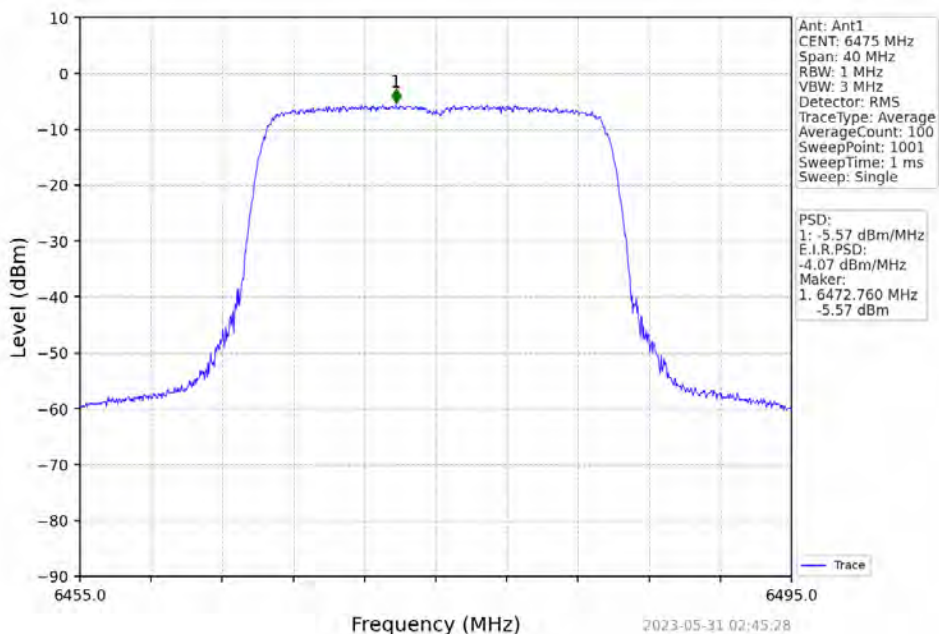
802.11ax(HEW20)_LCH_6435MHz_SU_Ant1_NTNV



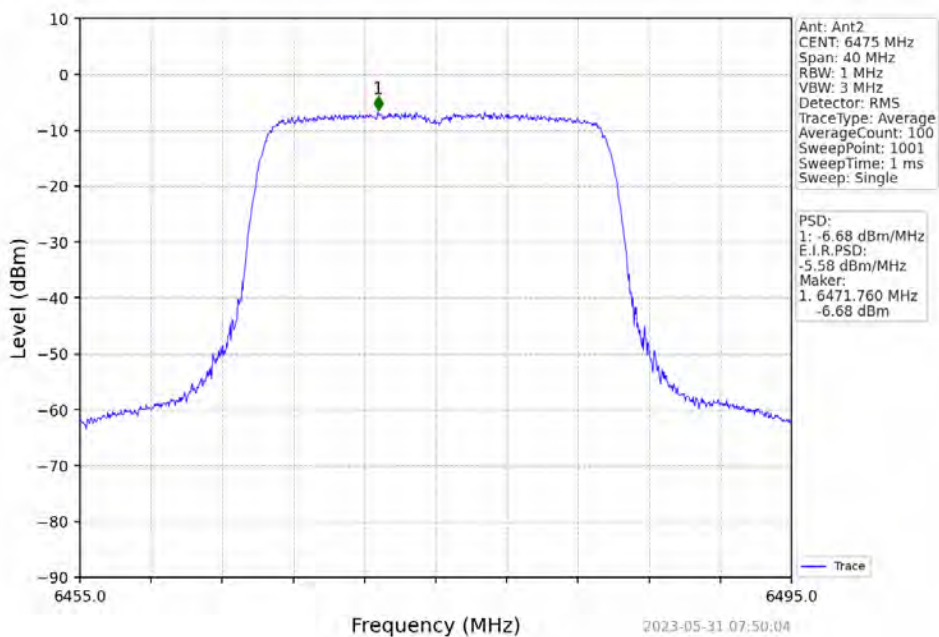
802.11ax(HEW20)_LCH_6435MHz_SU_Ant2_NTNV



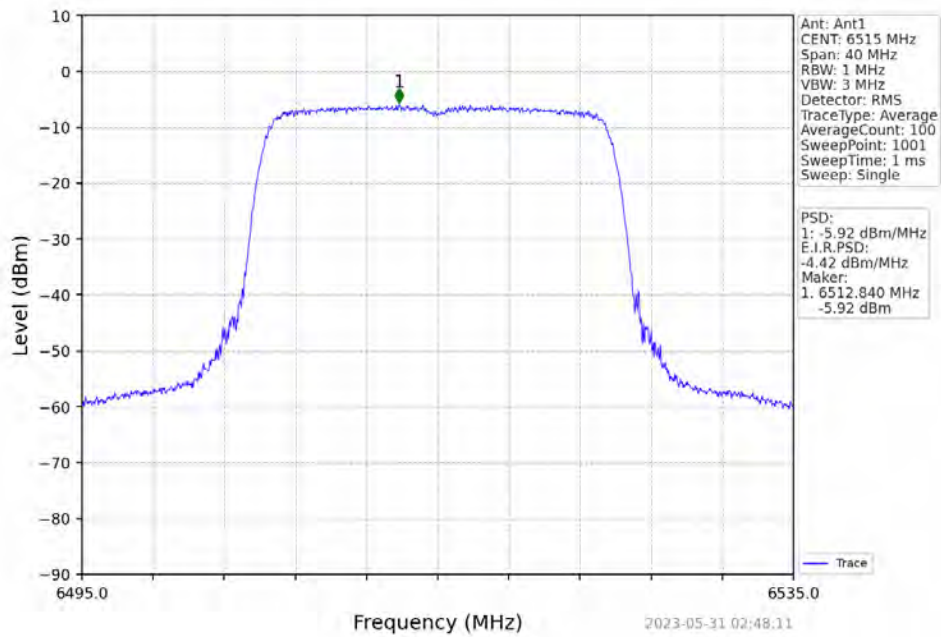
802.11ax(HEW20)_MCH_6475MHz_SU_Ant1_NTNV



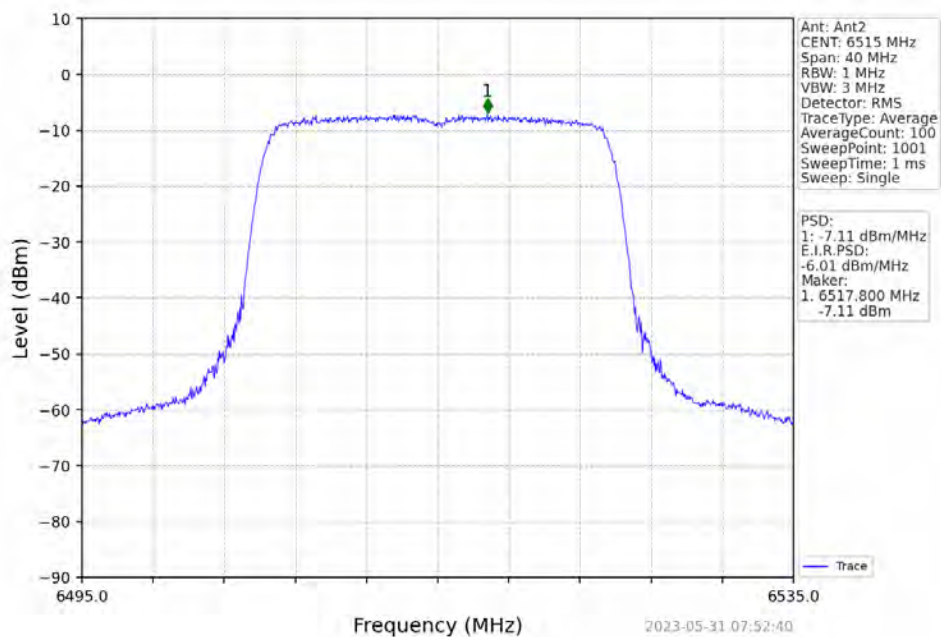
802.11ax(HEW20)_MCH_6475MHz_SU_Ant2_NTNV



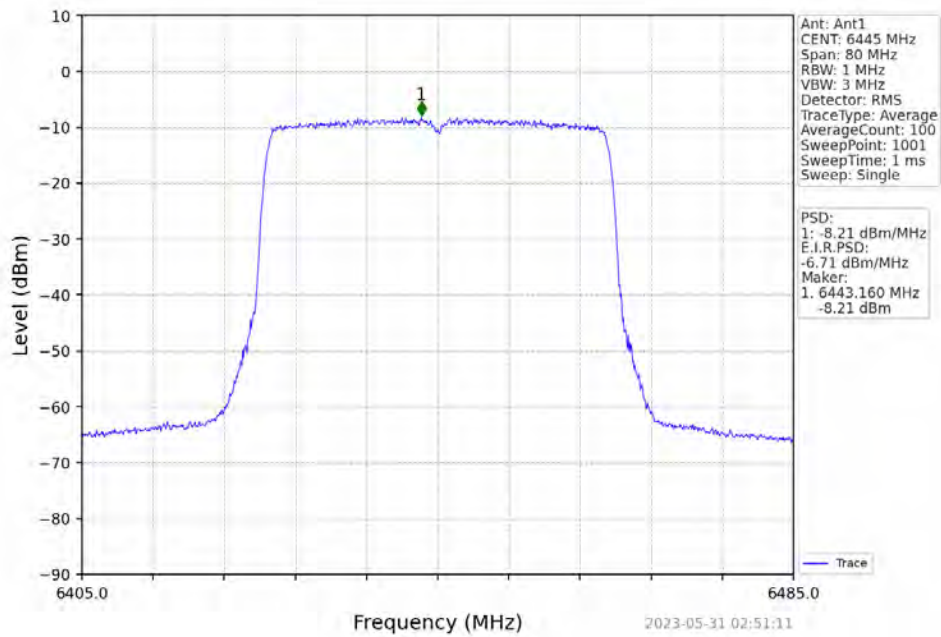
802.11ax(HEW20)_HCH_6515MHz_SU_Ant1_NTNV



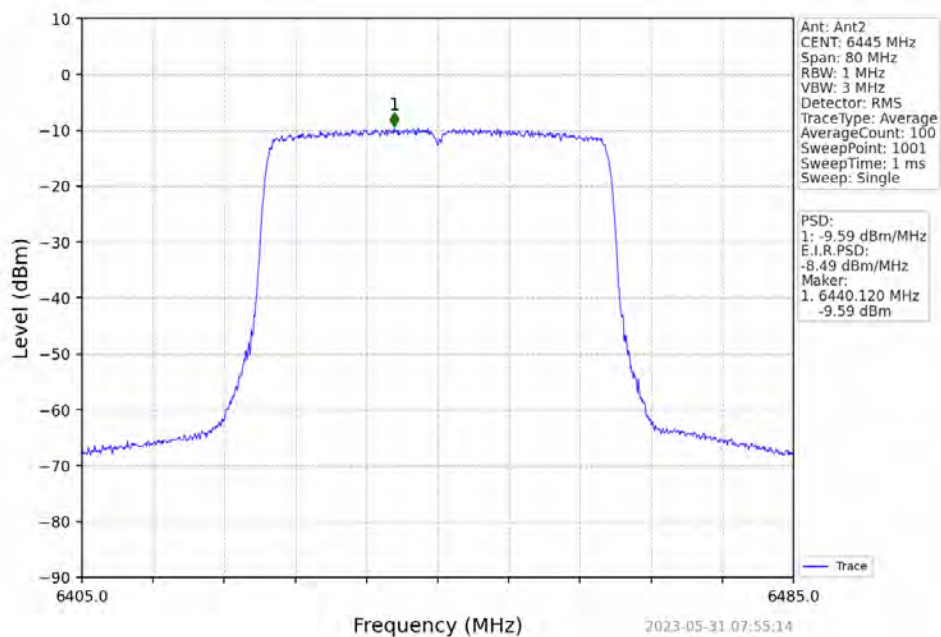
802.11ax(HEW20)_HCH_6515MHz_SU_Ant2_NTNV



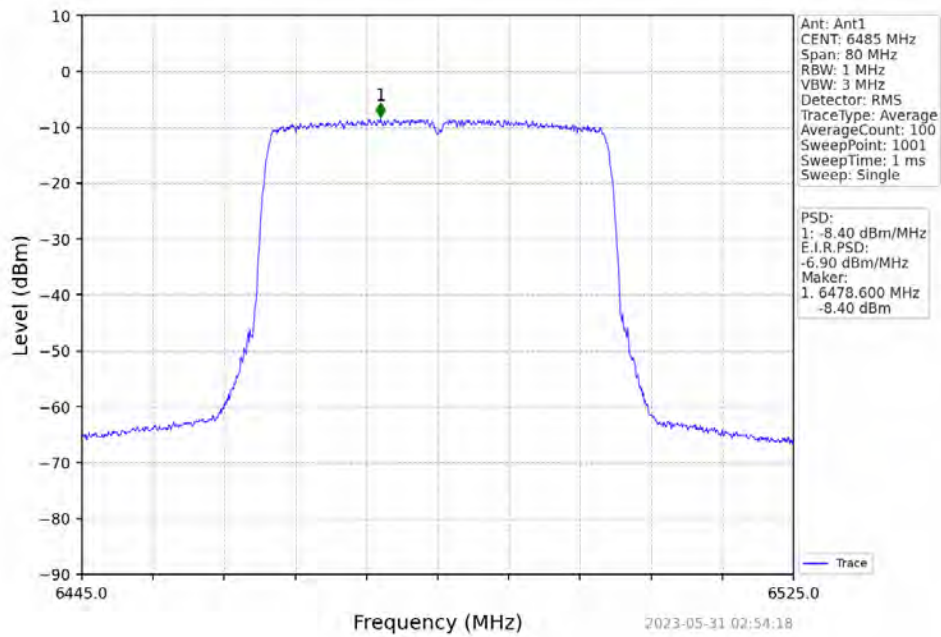
802.11ax(HEW40)_LCH_6445MHz_SU_Ant1_NTNV



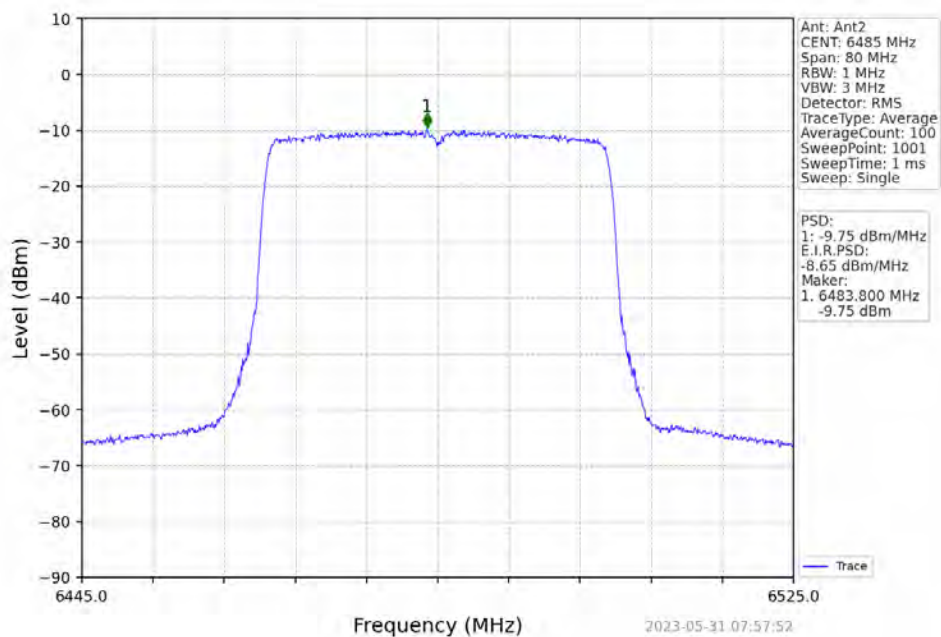
802.11ax(HEW40)_LCH_6445MHz_SU_Ant2_NTNV



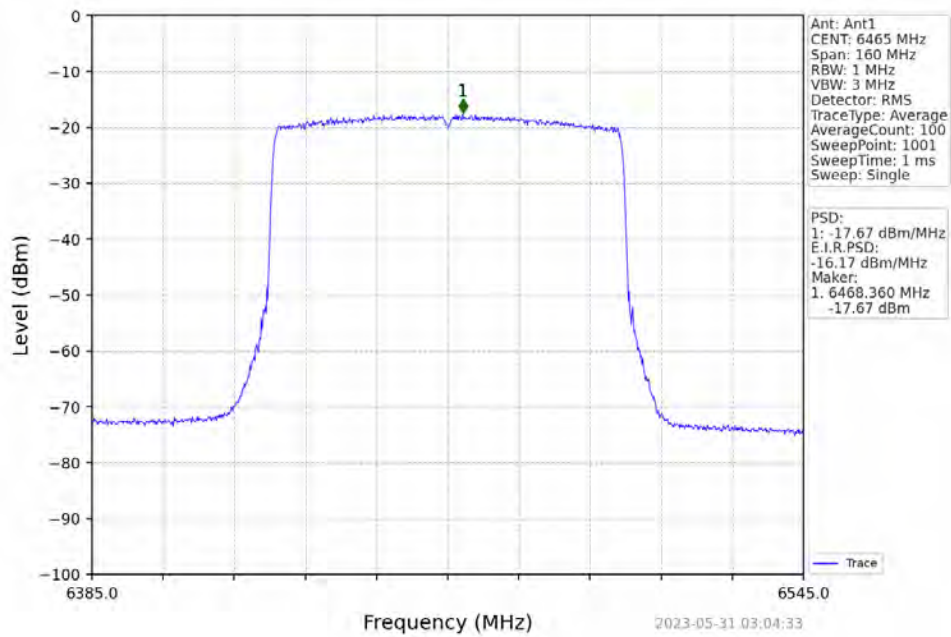
802.11ax(HEW40)_MCH_6485MHz_SU_Ant1_NTNV



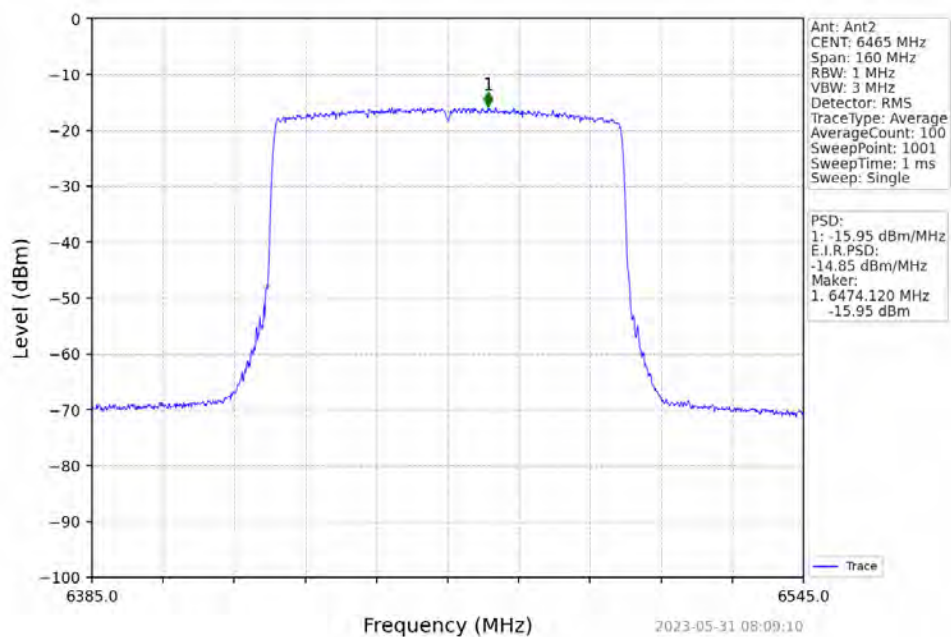
802.11ax(HEW40)_MCH_6485MHz_SU_Ant2_NTNV



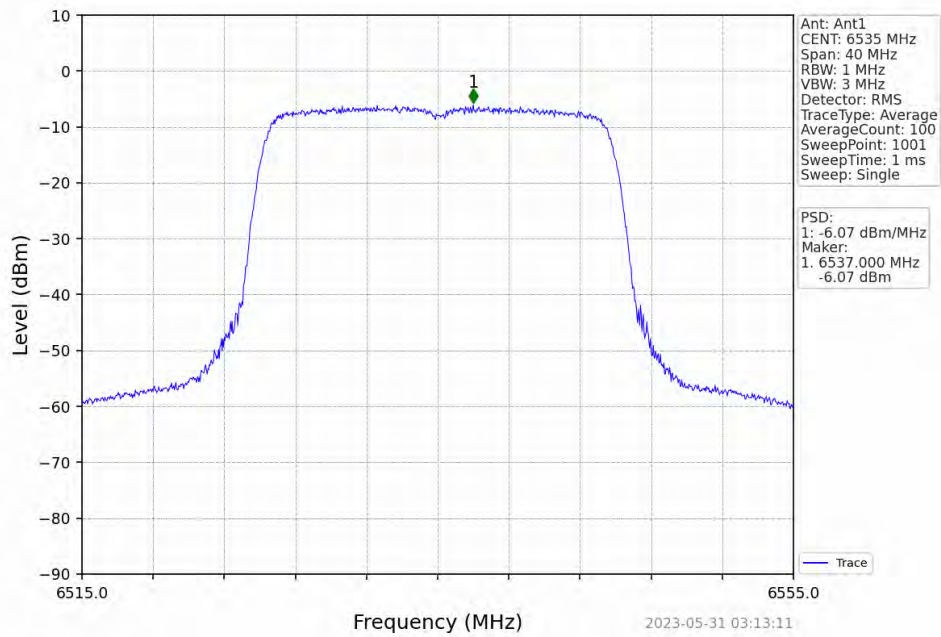
802.11ax(HEW80)_LCH_6465MHz_SU_Ant1_NTNV



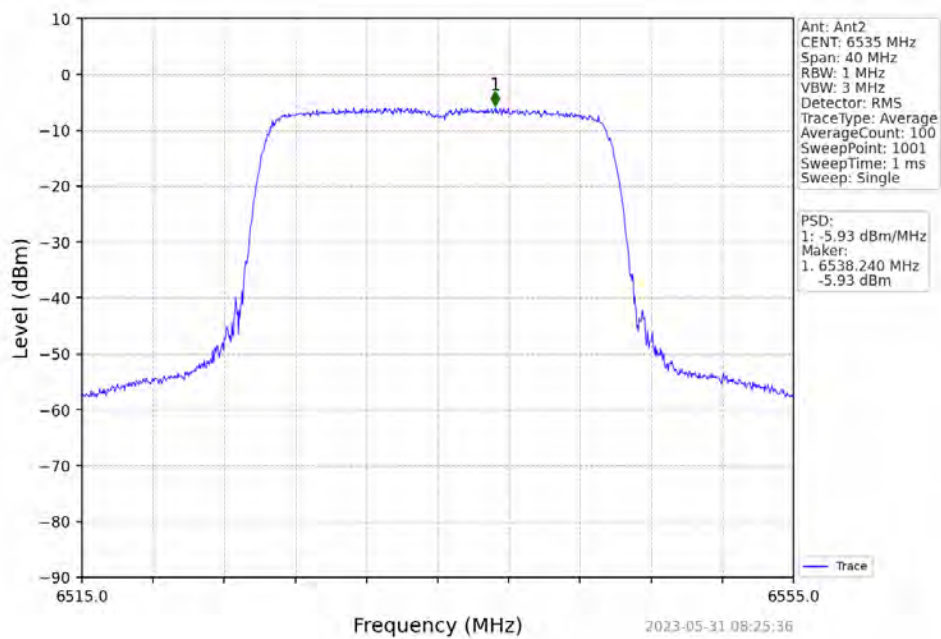
802.11ax(HEW80)_LCH_6465MHz_SU_Ant2_NTNV



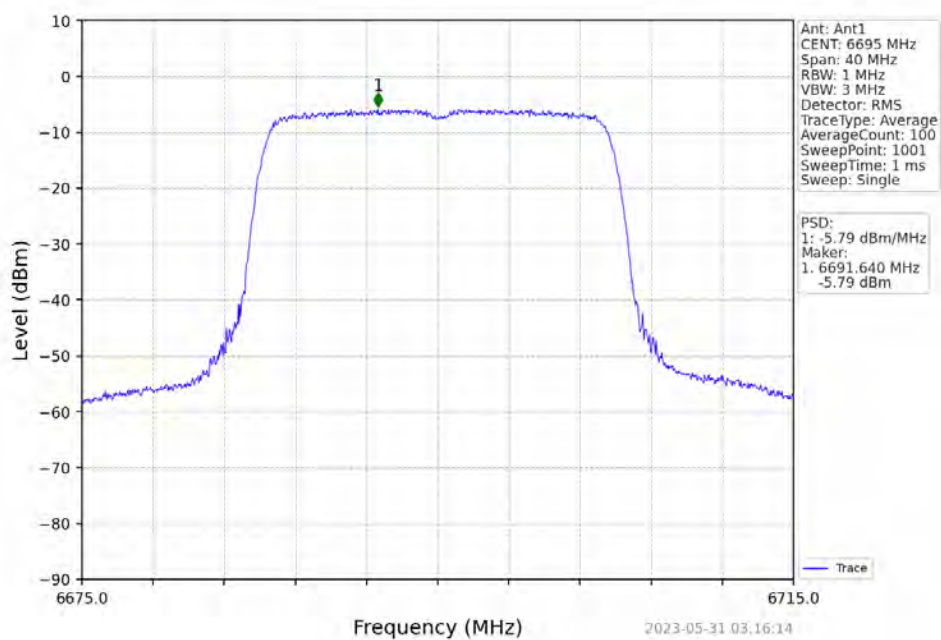
802.11ax(HEW20)_LCH_6535MHz_SU_Ant1_NTNV



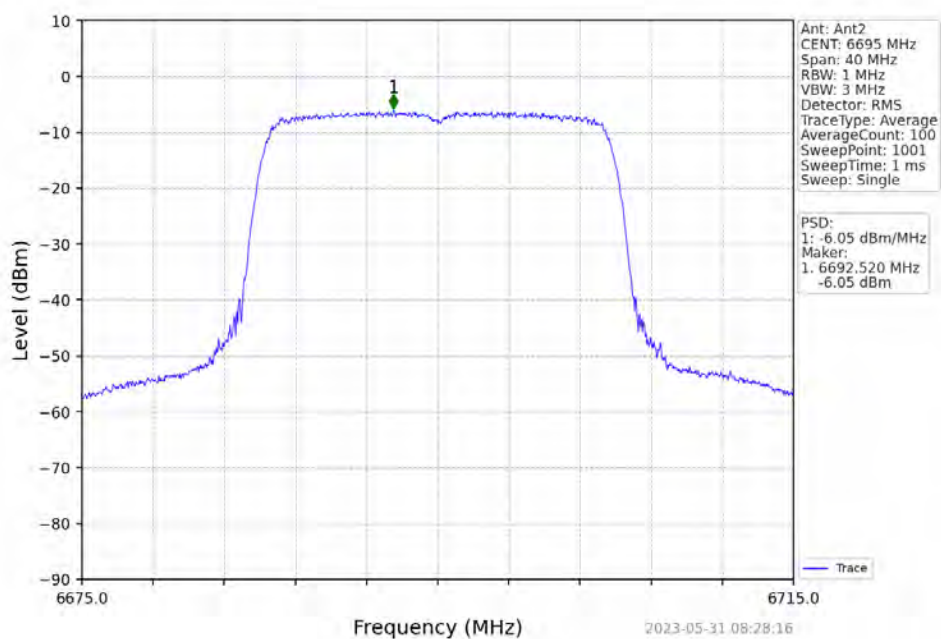
802.11ax(HEW20)_LCH_6535MHz_SU_Ant2_NTNV



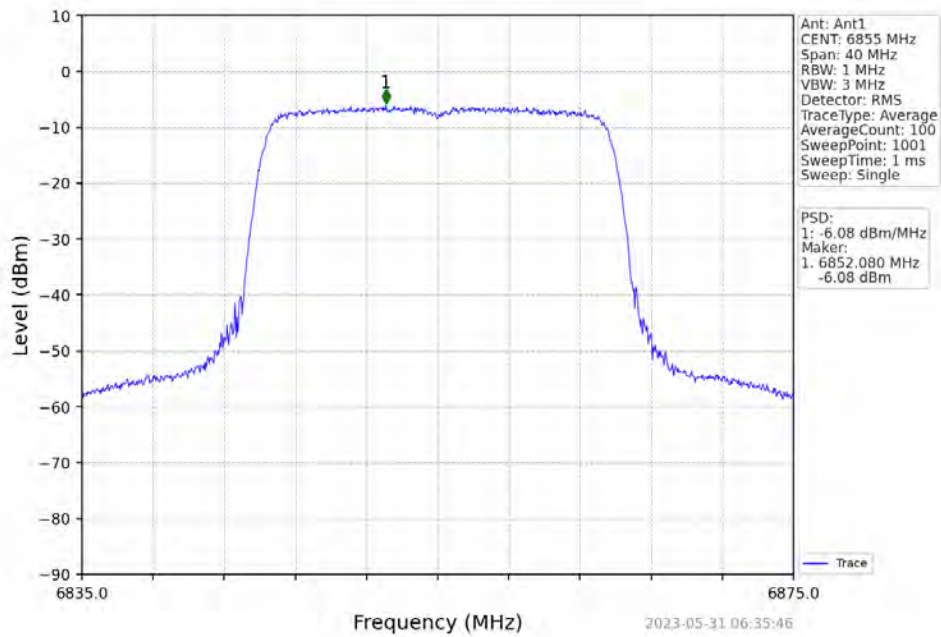
802.11ax(HEW20)_MCH_6695MHz_SU_Ant1_NTNV



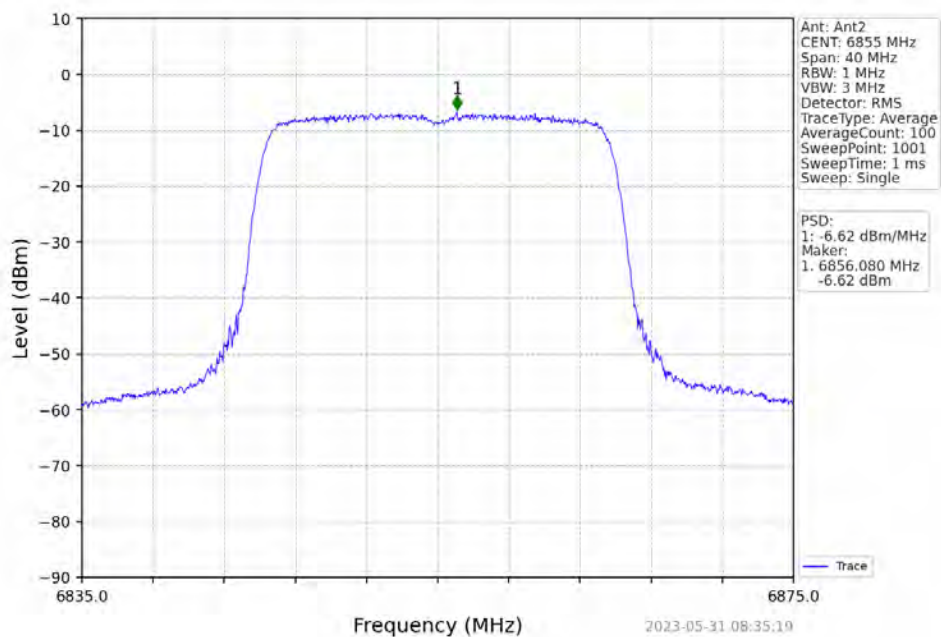
802.11ax(HEW20)_MCH_6695MHz_SU_Ant2_NTNV



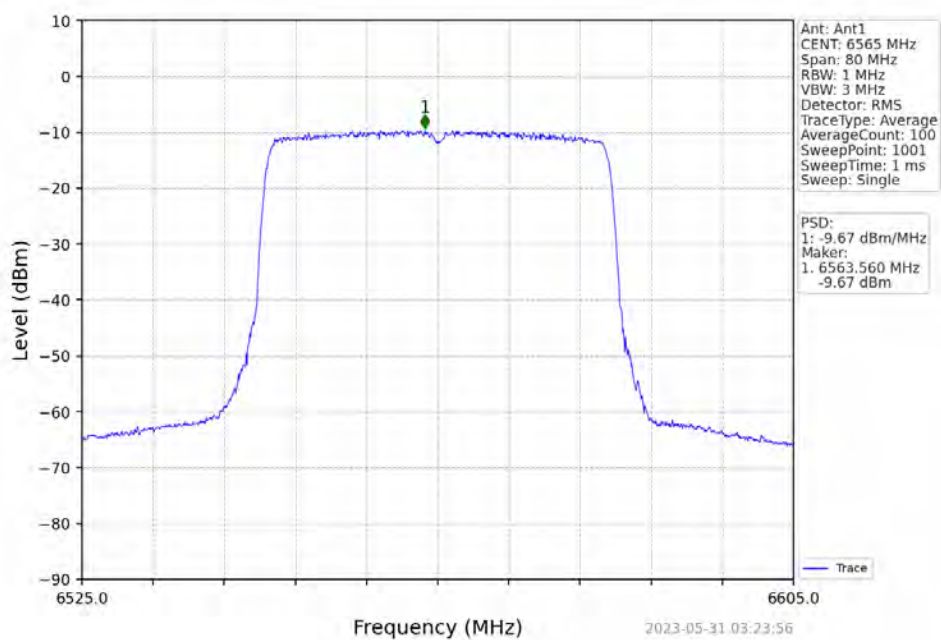
802.11ax(HEW20)_HCH_6855MHz_SU_Ant1_NTNV



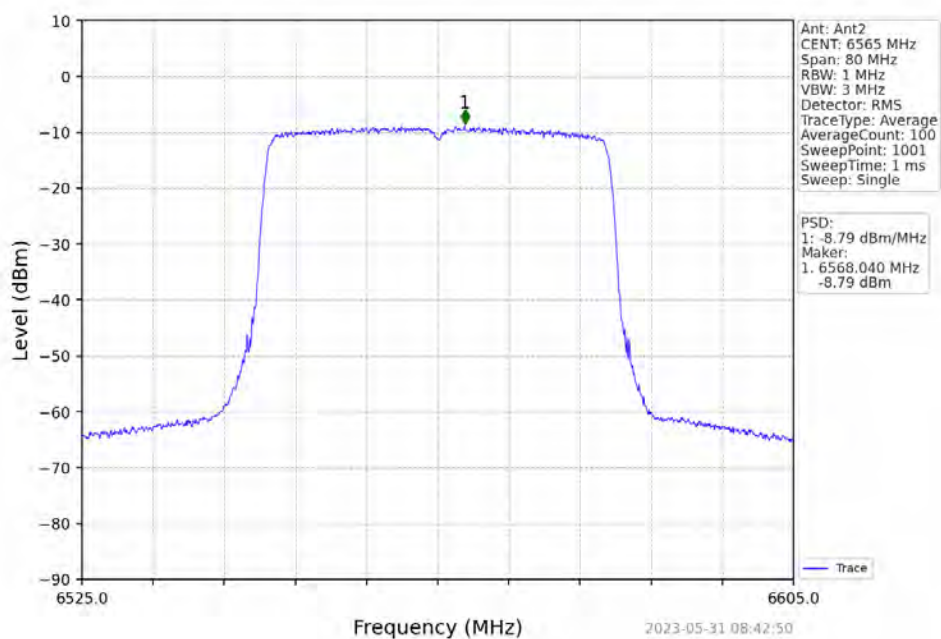
802.11ax(HEW20)_HCH_6855MHz_SU_Ant2_NTNV



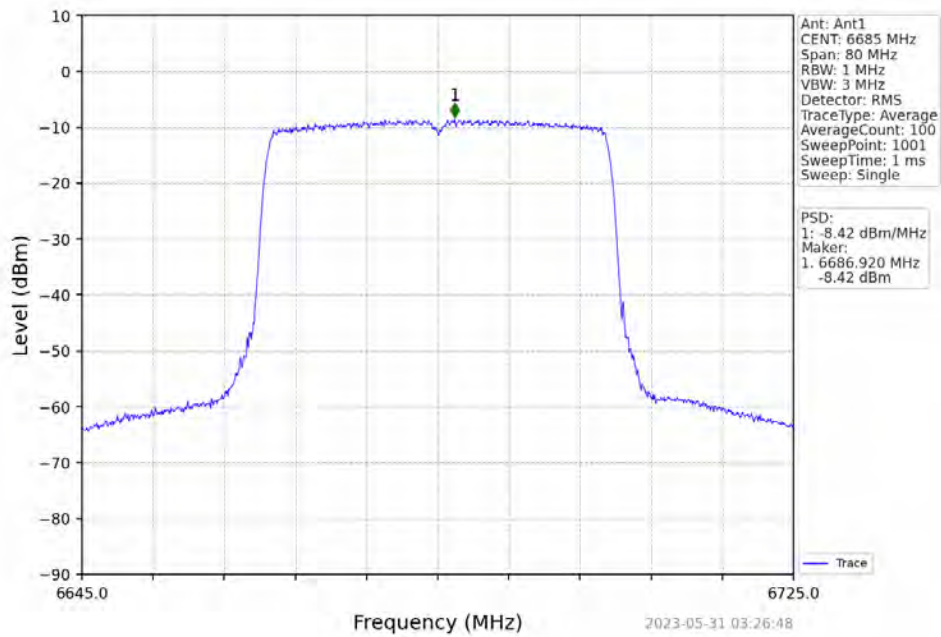
802.11ax(HEW40)_LCH_6565MHz_SU_Ant1_NTNV



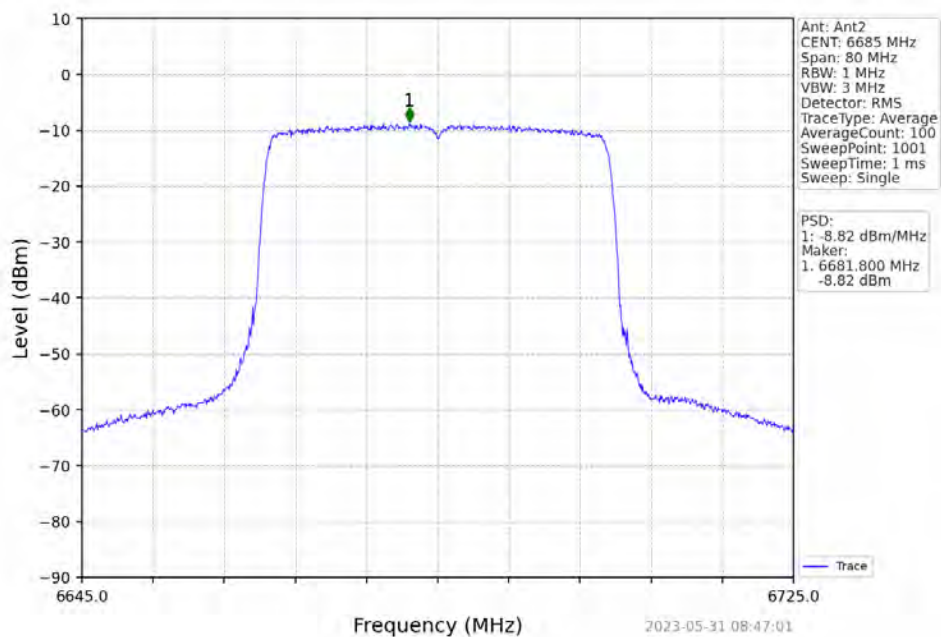
802.11ax(HEW40)_LCH_6565MHz_SU_Ant2_NTNV



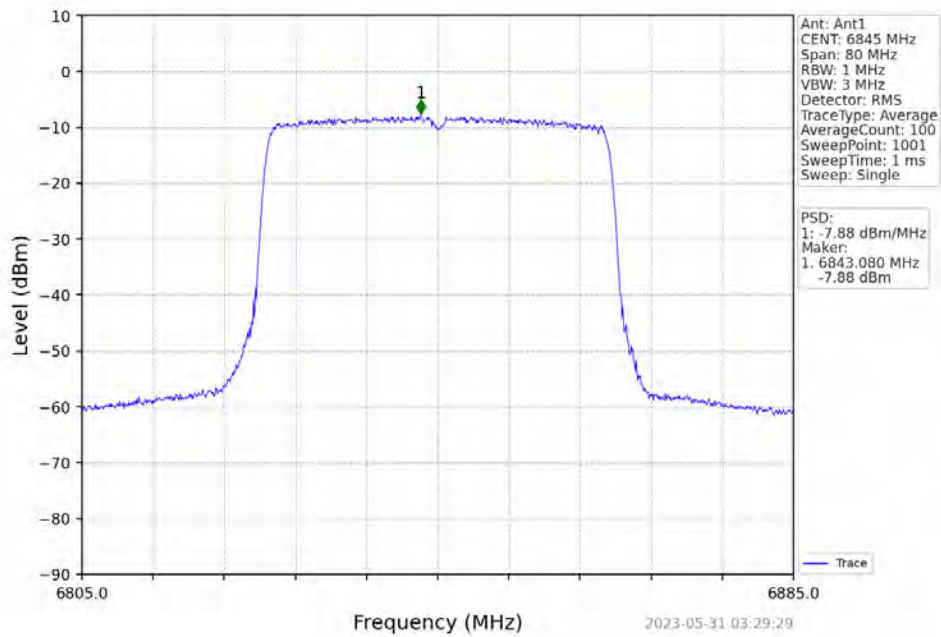
802.11ax(HEW40)_MCH_6685MHz_SU_Ant1_NTNV



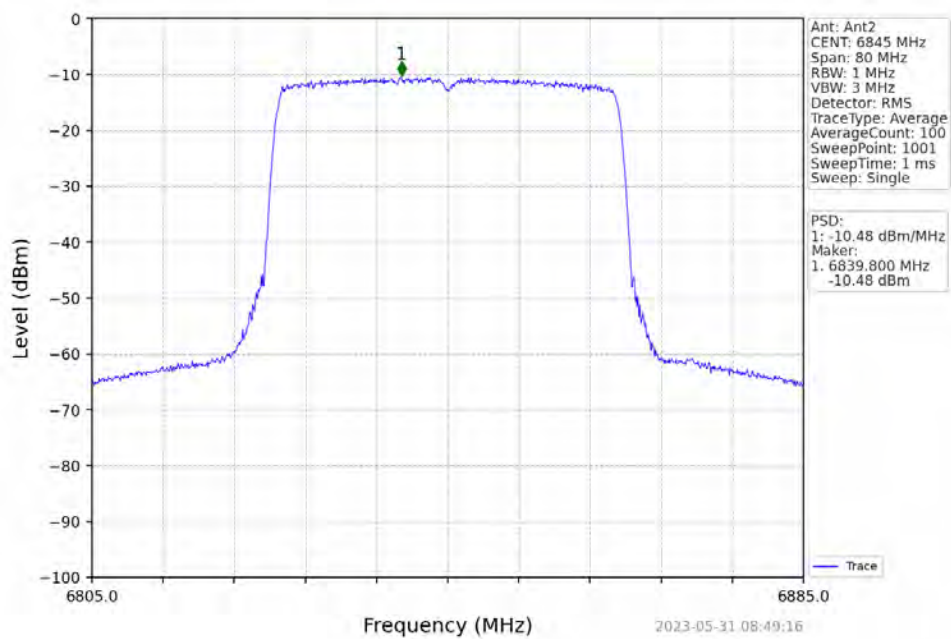
802.11ax(HEW40)_MCH_6685MHz_SU_Ant2_NTNV



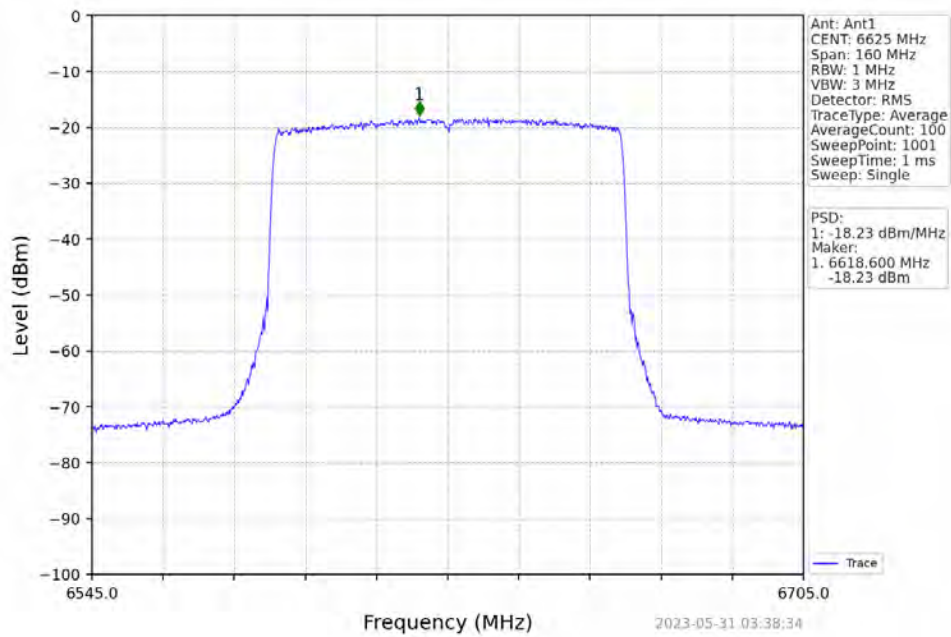
802.11ax(HEW40)_HCH_6845MHz_SU_Ant1_NTNV



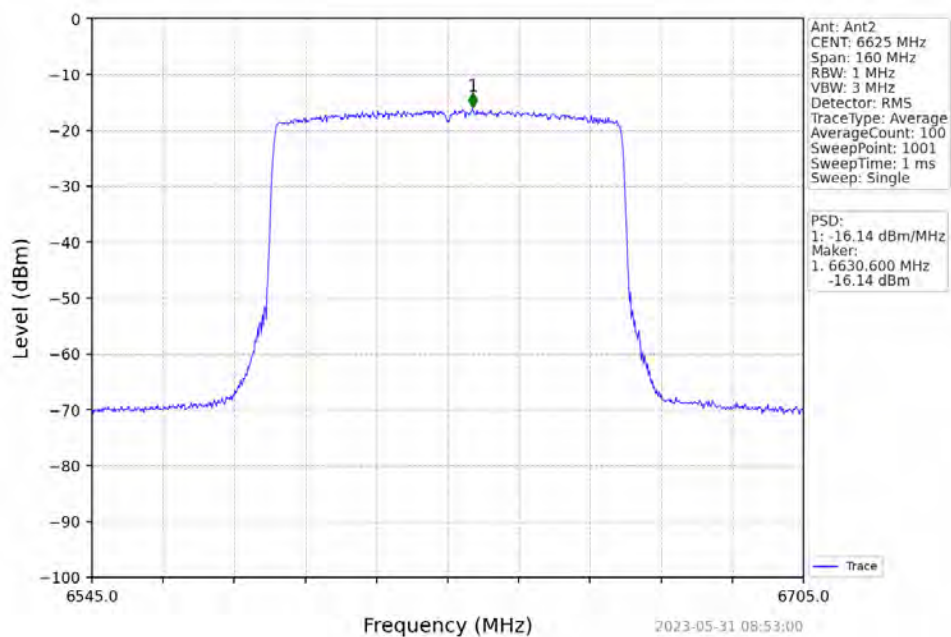
802.11ax(HEW40)_HCH_6845MHz_SU_Ant2_NTNV



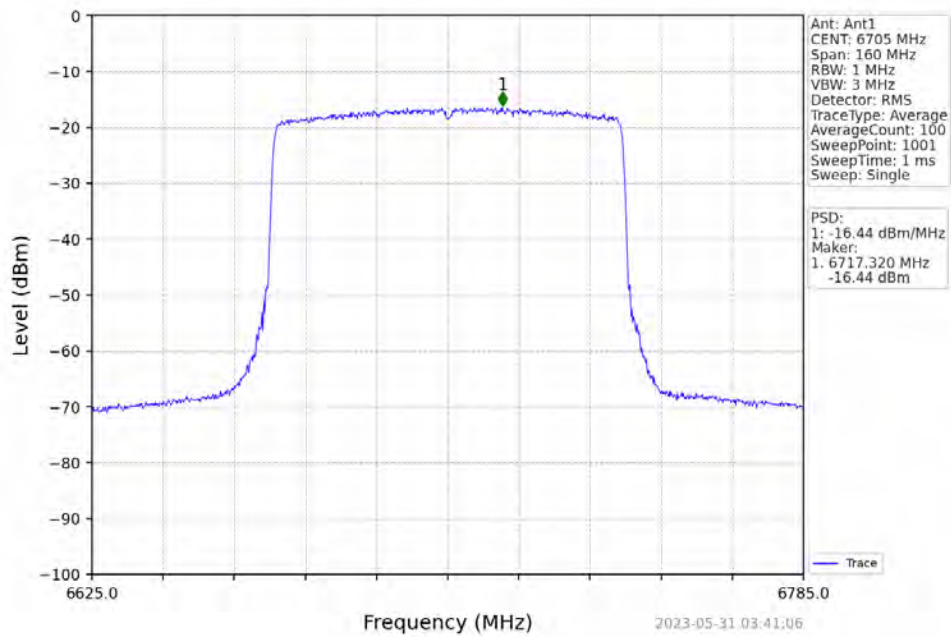
802.11ax(HEW80)_LCH_6625MHz_SU_Ant1_NTNV



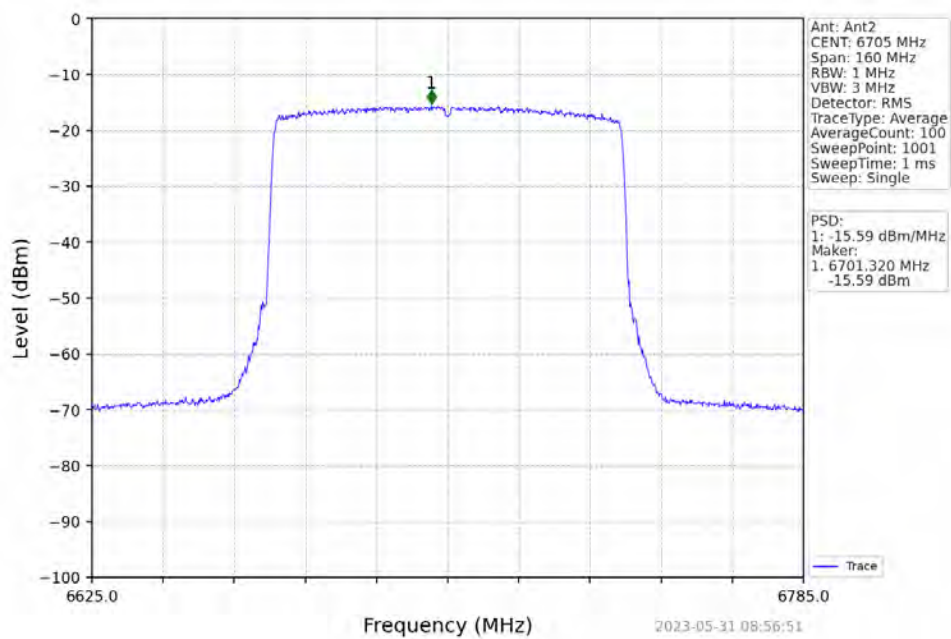
802.11ax(HEW80)_LCH_6625MHz_SU_Ant2_NTNV



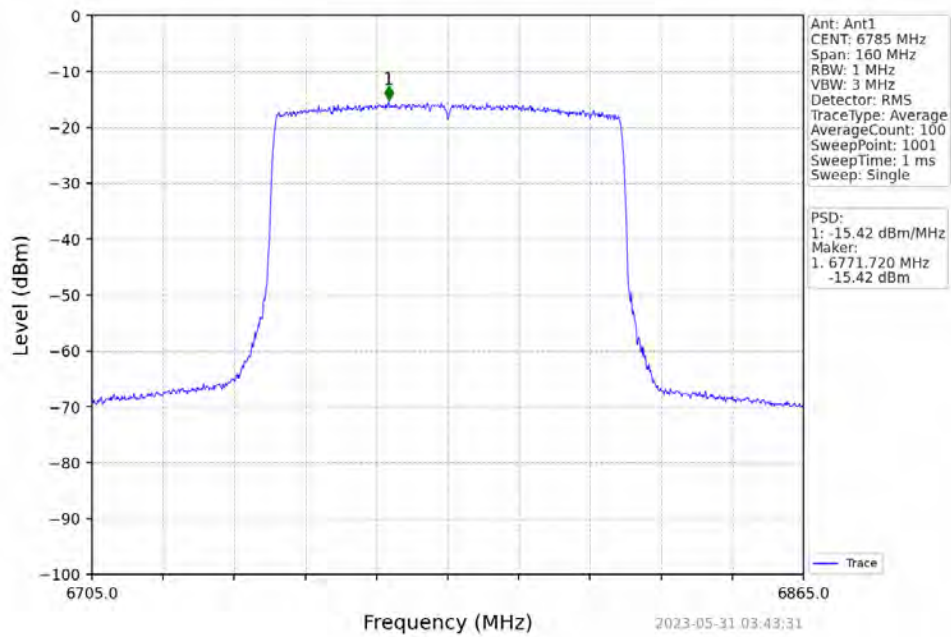
802.11ax(HEW80)_MCH_6705MHz_SU_Ant1_NTNV



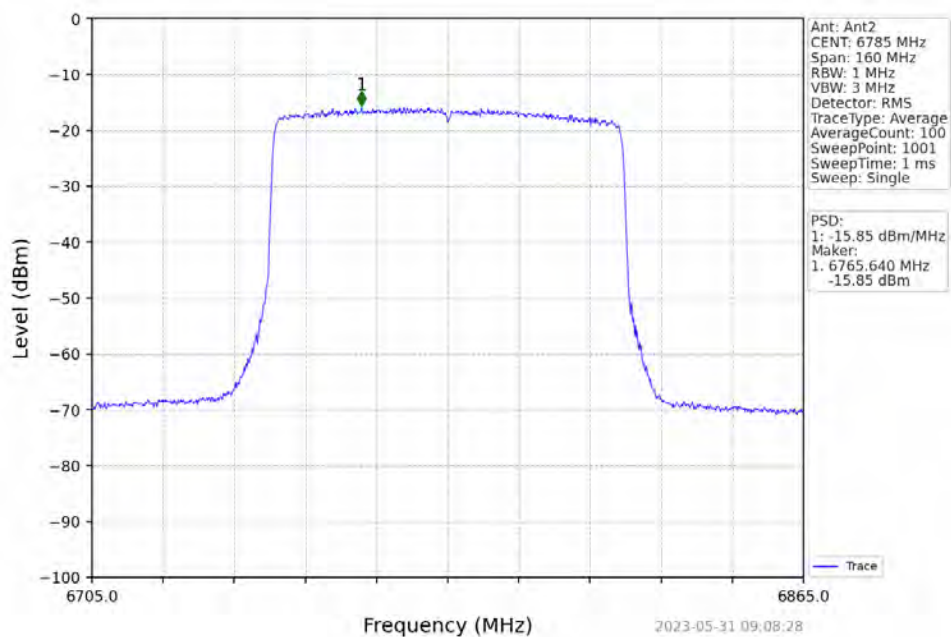
802.11ax(HEW80)_MCH_6705MHz_SU_Ant2_NTNV



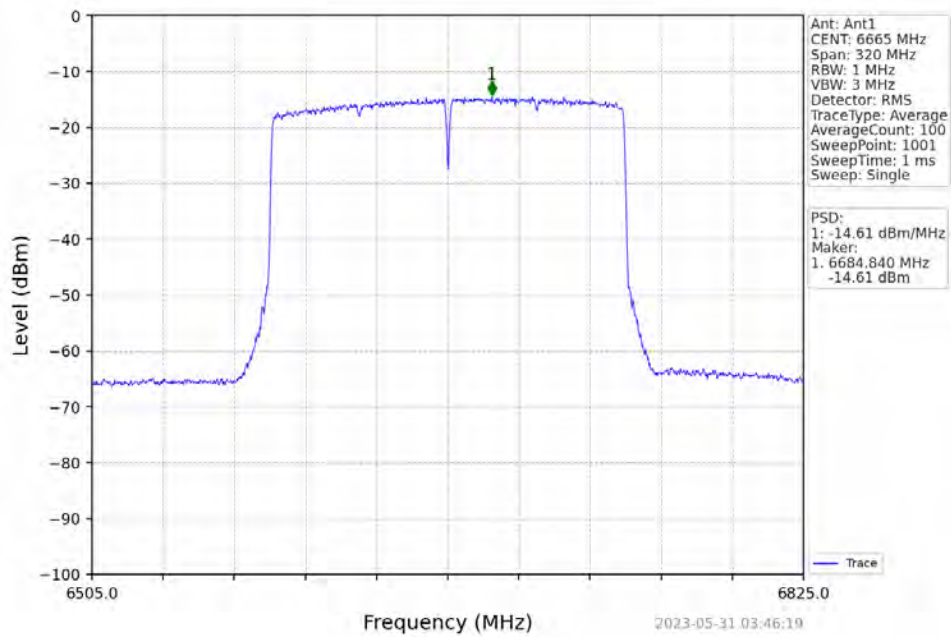
802.11ax(HEW80)_HCH_6785MHz_SU_Ant1_NTNV



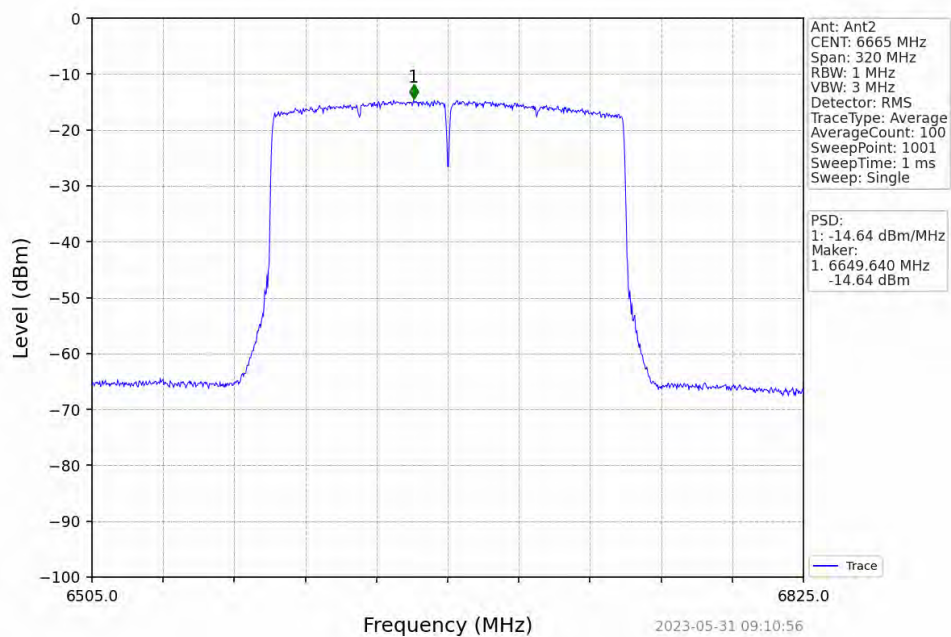
802.11ax(HEW80)_HCH_6785MHz_SU_Ant2_NTNV



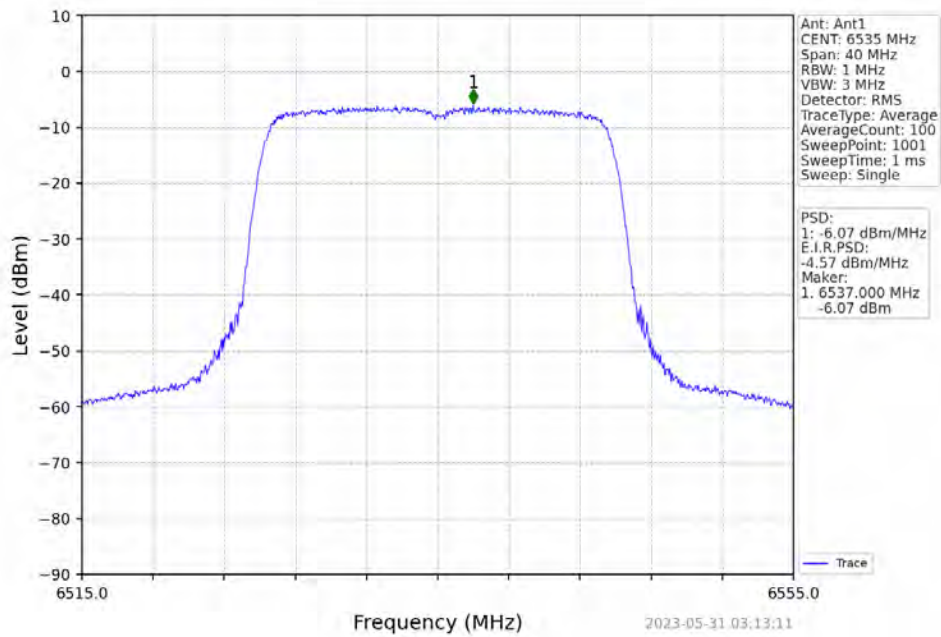
802.11ax(HEW160)_MCH_6665MHz_SU_Ant1_NTNV



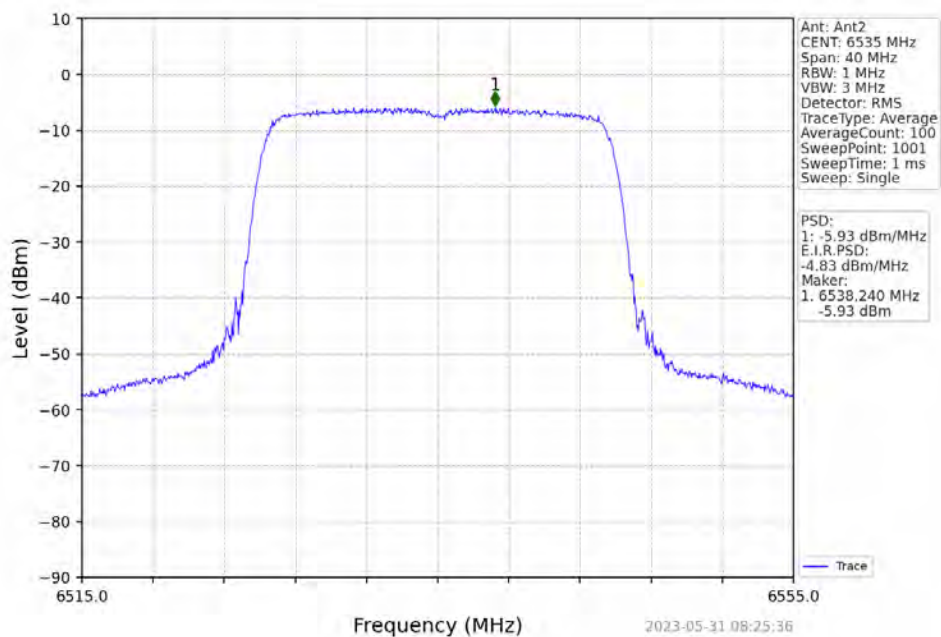
802.11ax(HEW160)_MCH_6665MHz_SU_Ant2_NTNV



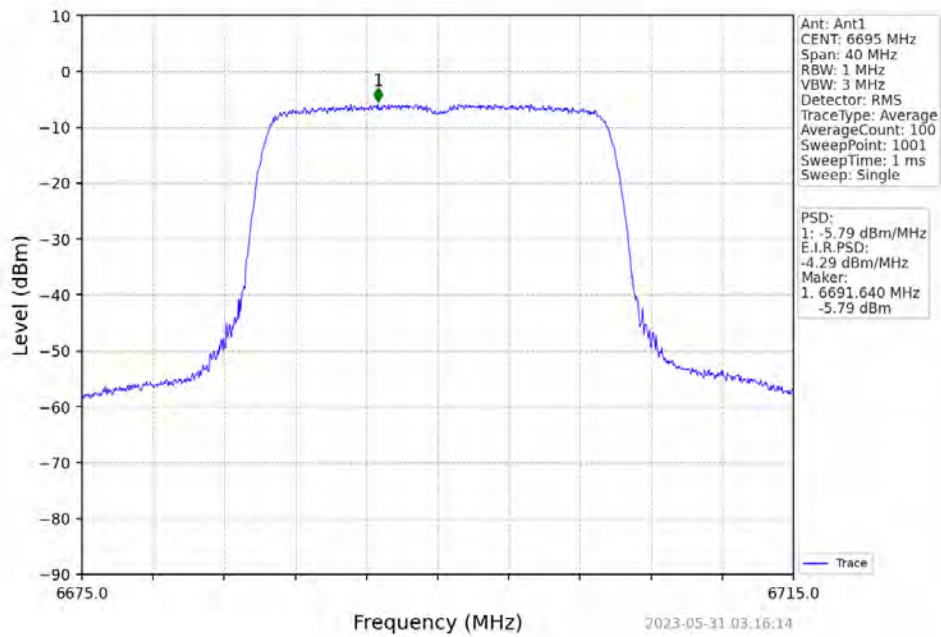
802.11ax(HEW20)_LCH_6535MHz_SU_Ant1_NTNV



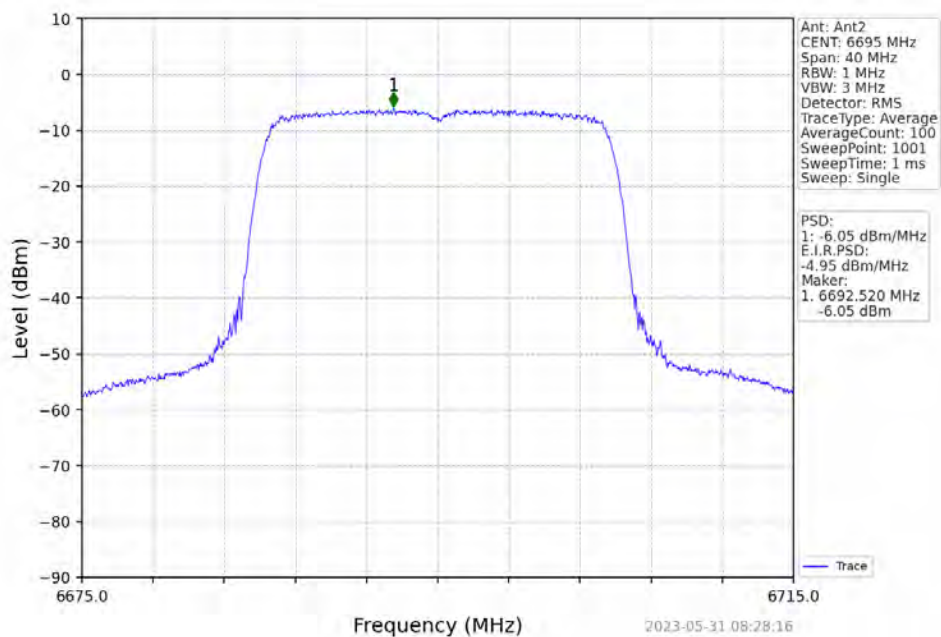
802.11ax(HEW20)_LCH_6535MHz_SU_Ant2_NTNV



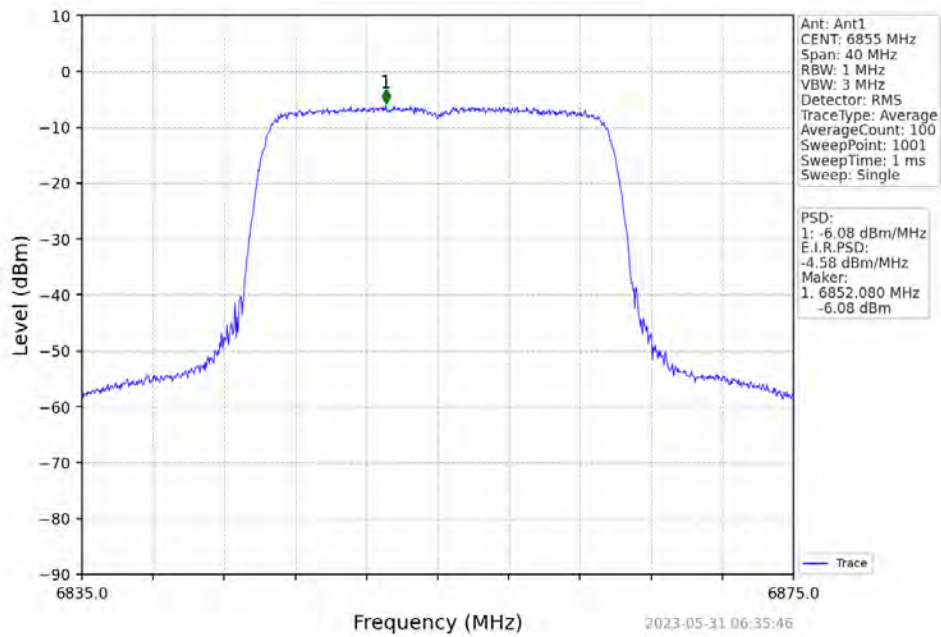
802.11ax(HEW20)_MCH_6695MHz_SU_Ant1_NTNV



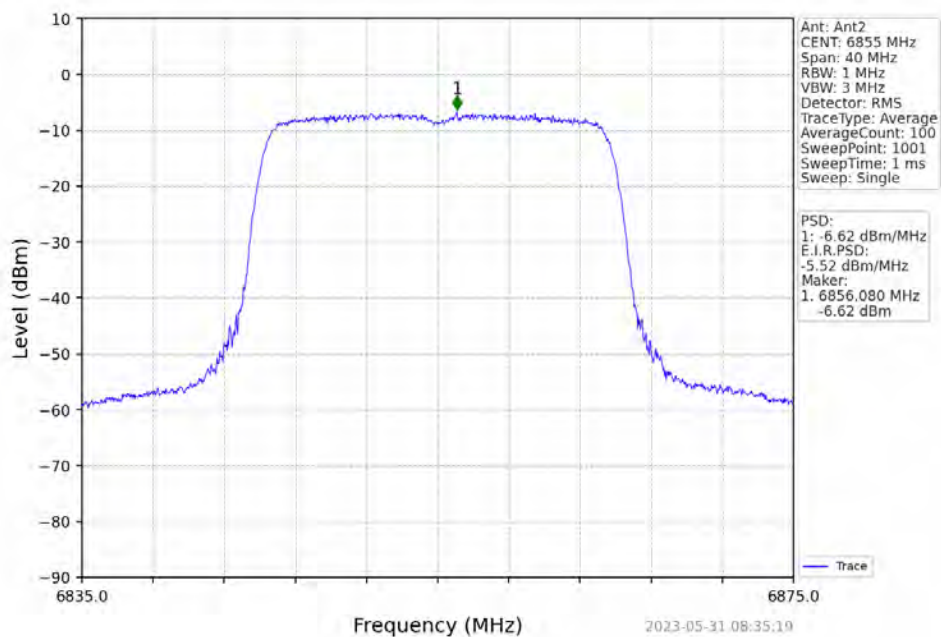
802.11ax(HEW20)_MCH_6695MHz_SU_Ant2_NTNV



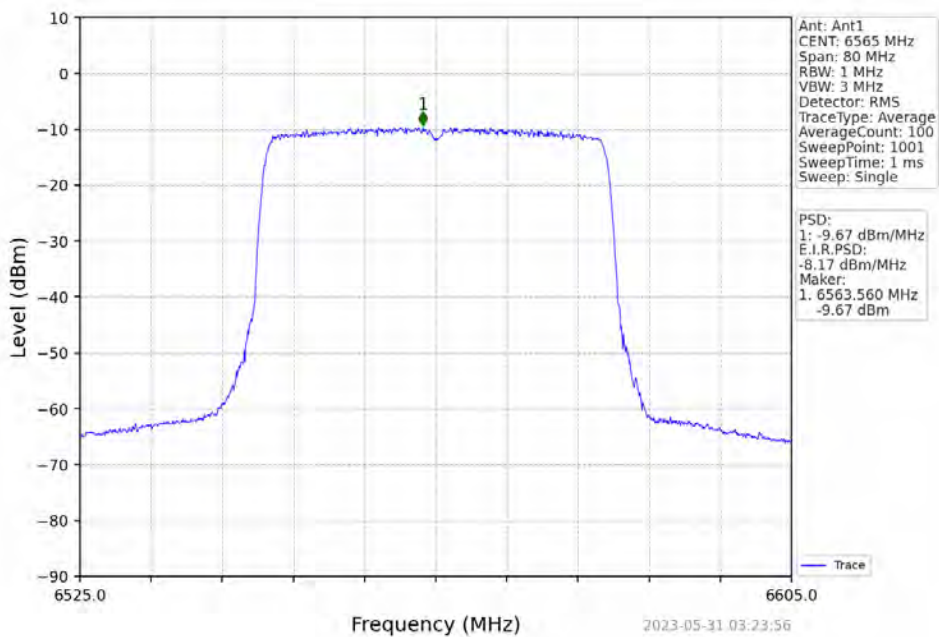
802.11ax(HEW20)_HCH_6855MHz_SU_Ant1_NTNV



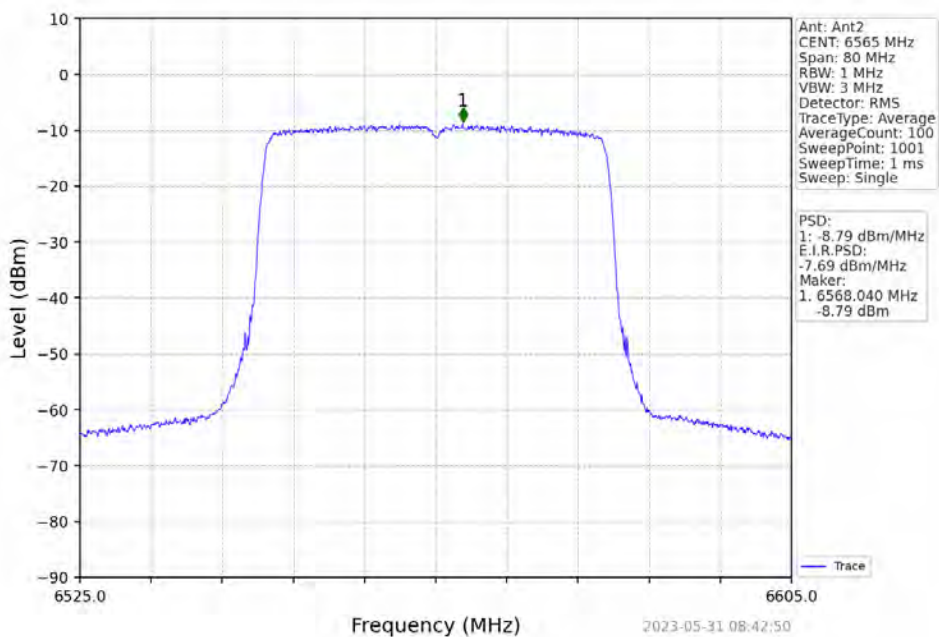
802.11ax(HEW20)_HCH_6855MHz_SU_Ant2_NTNV



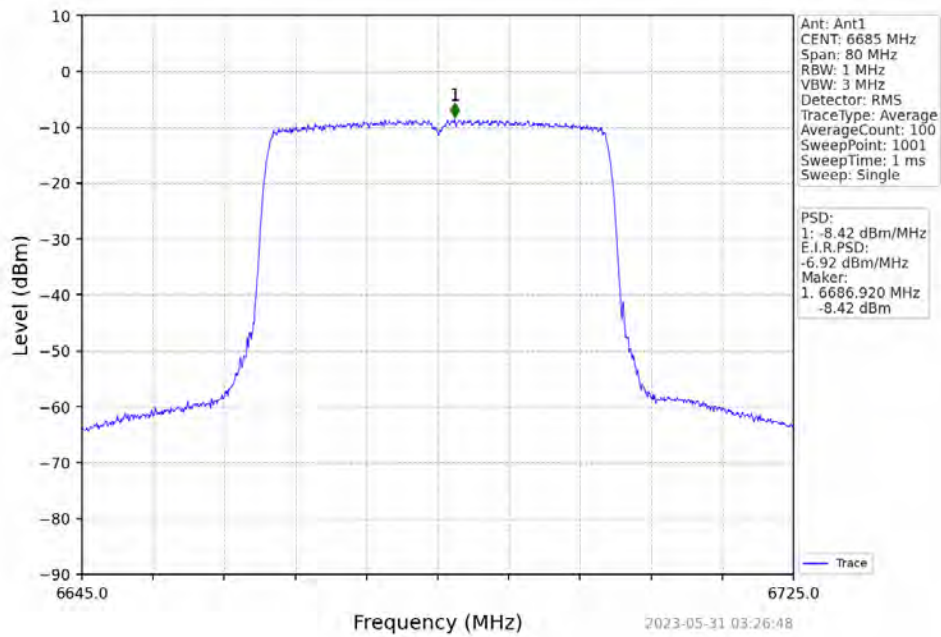
802.11ax(HEW40)_LCH_6565MHz_SU_Ant1_NTNV



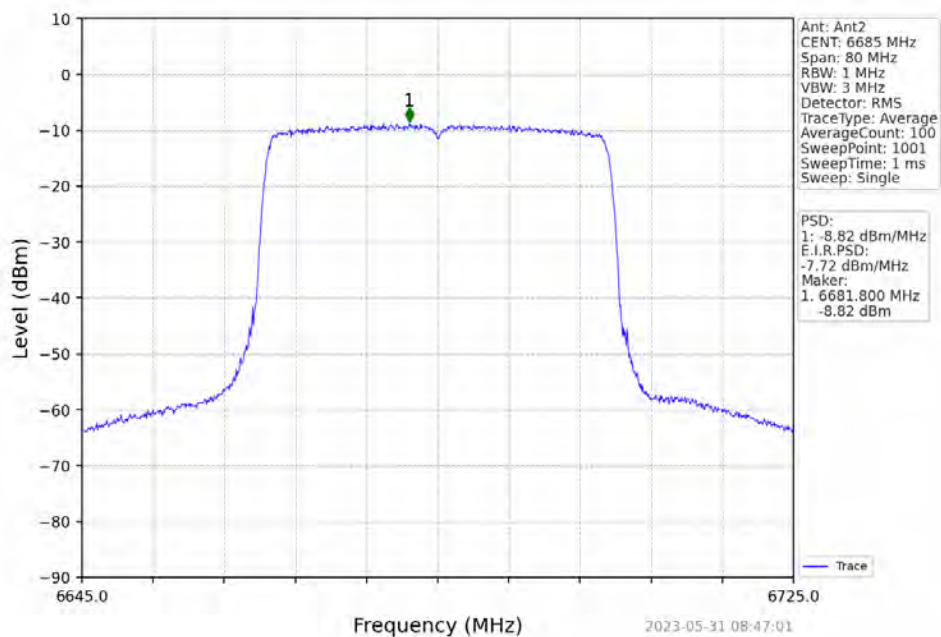
802.11ax(HEW40)_LCH_6565MHz_SU_Ant2_NTNV



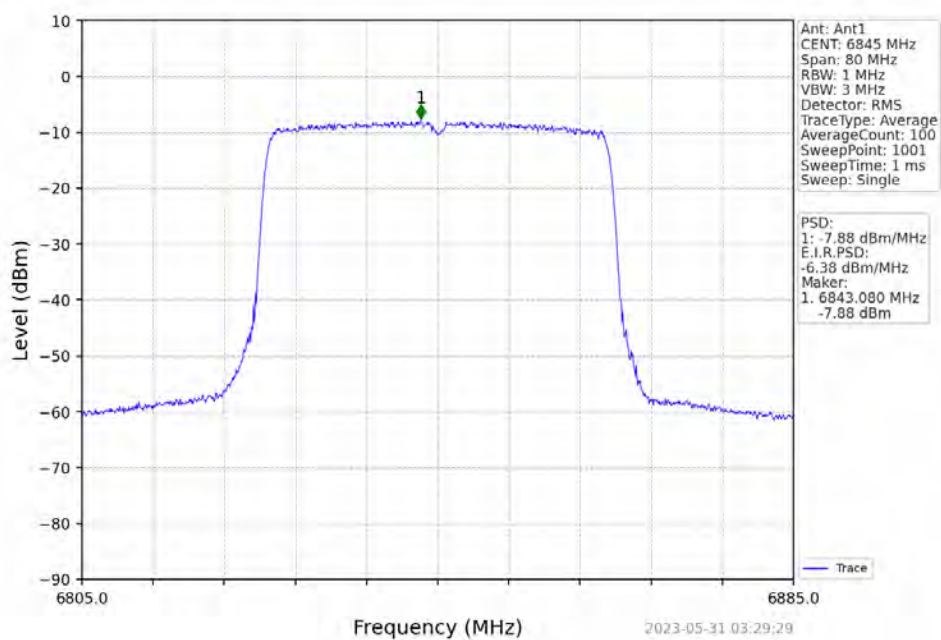
802.11ax(HEW40)_MCH_6685MHz_SU_Ant1_NTNV



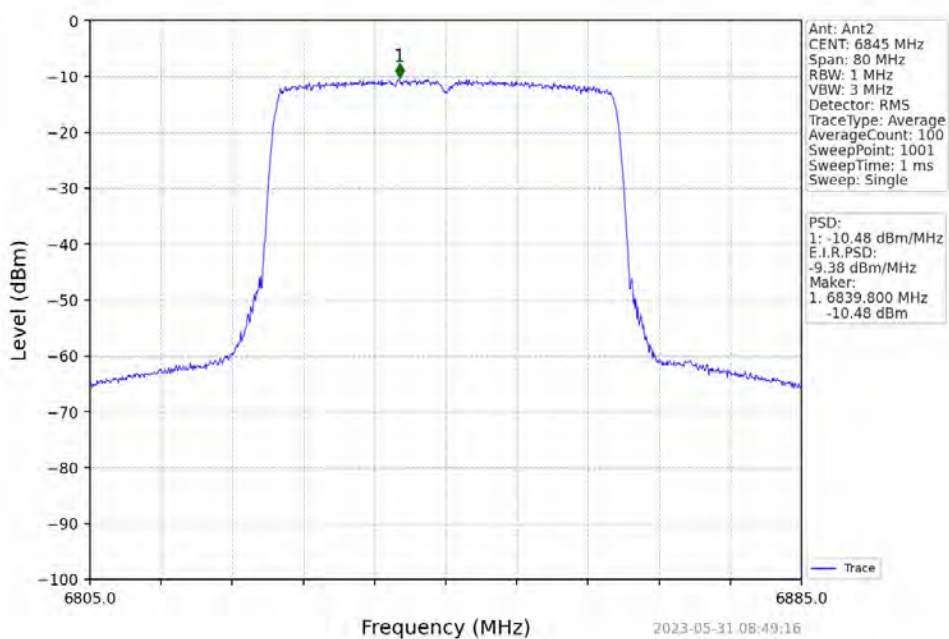
802.11ax(HEW40)_MCH_6685MHz_SU_Ant2_NTNV



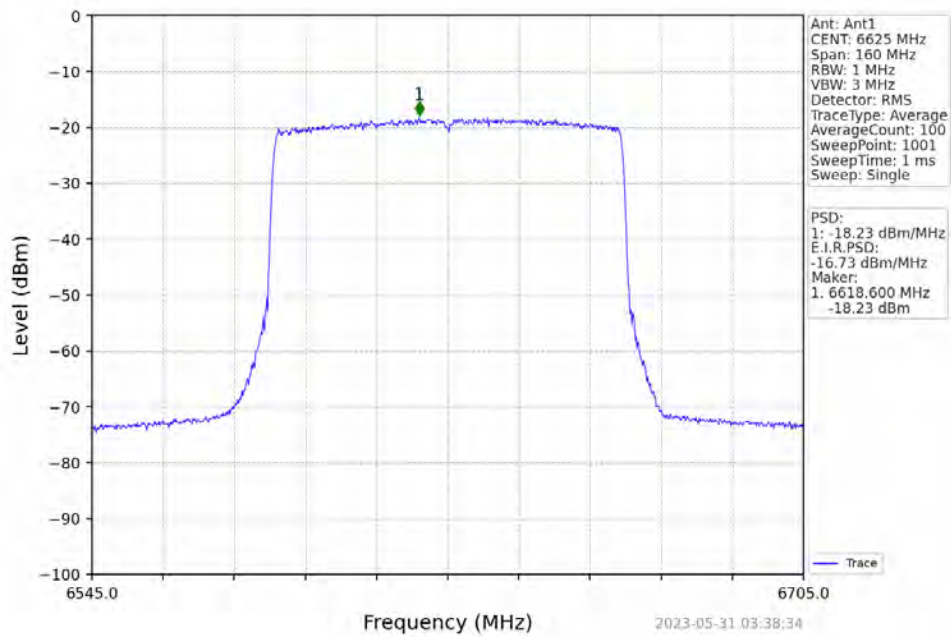
802.11ax(HEW40)_HCH_6845MHz_SU_Ant1_NTNV



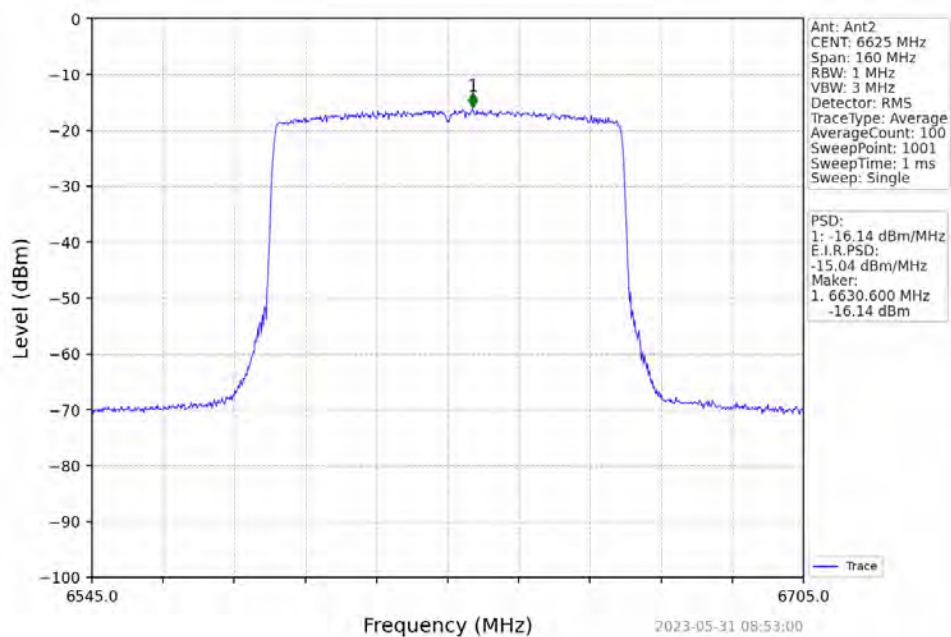
802.11ax(HEW40)_HCH_6845MHz_SU_Ant2_NTNV



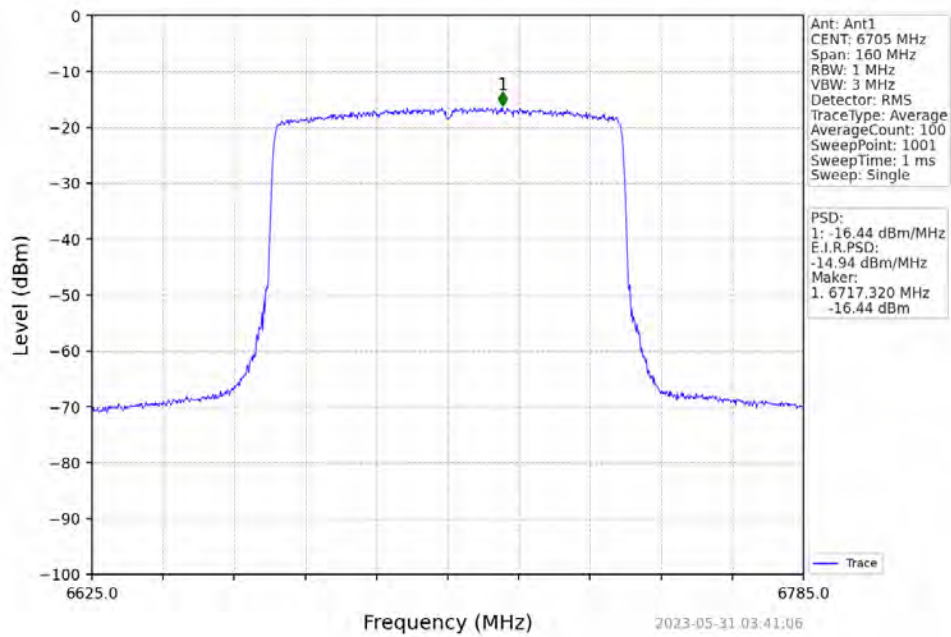
802.11ax(HEW80)_LCH_6625MHz_SU_Ant1_NTNV



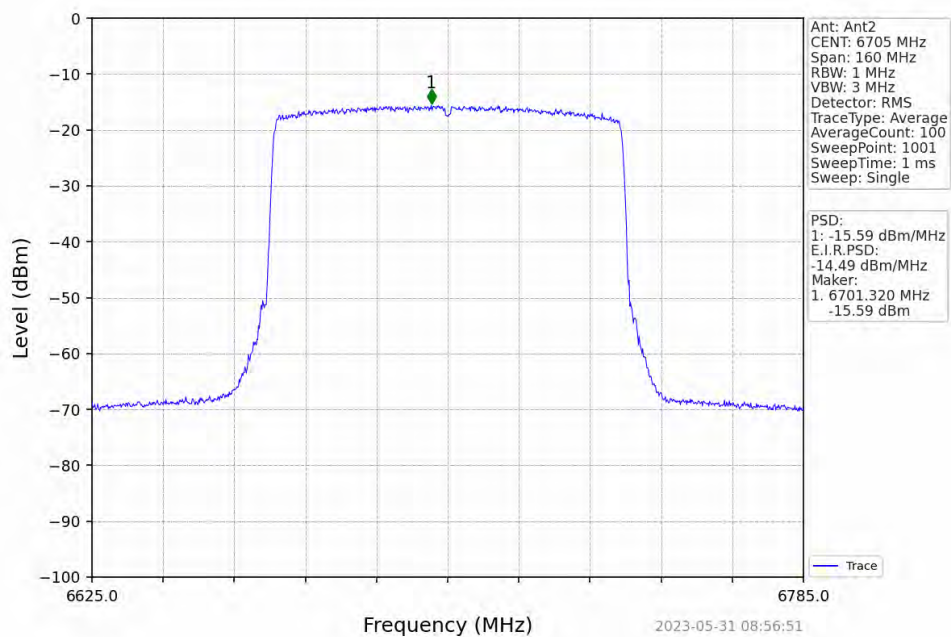
802.11ax(HEW80)_LCH_6625MHz_SU_Ant2_NTNV



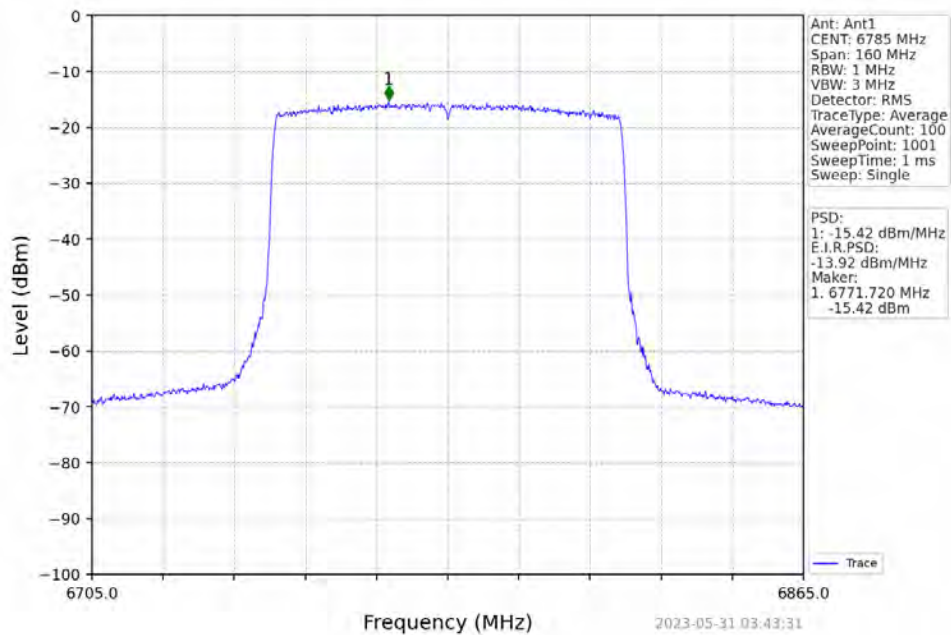
802.11ax(HEW80)_MCH_6705MHz_SU_Ant1_NTNV



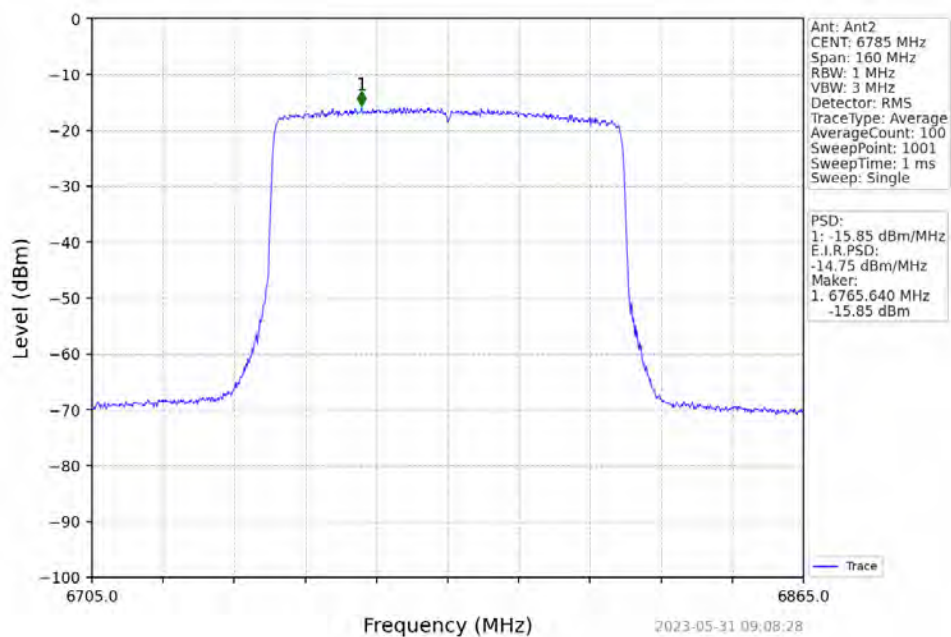
802.11ax(HEW80)_MCH_6705MHz_SU_Ant2_NTNV



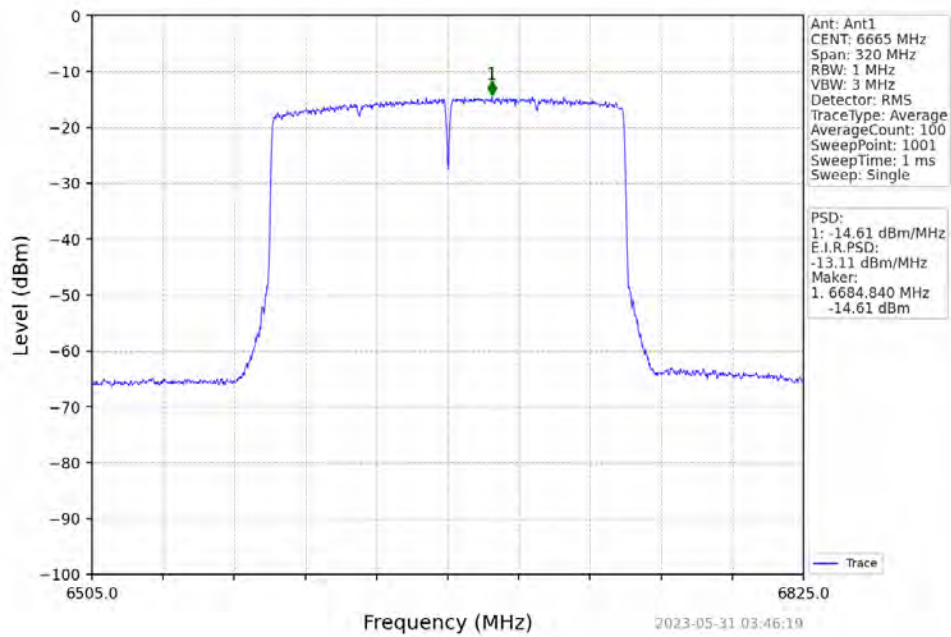
802.11ax(HEW80)_HCH_6785MHz_SU_Ant1_NTNV



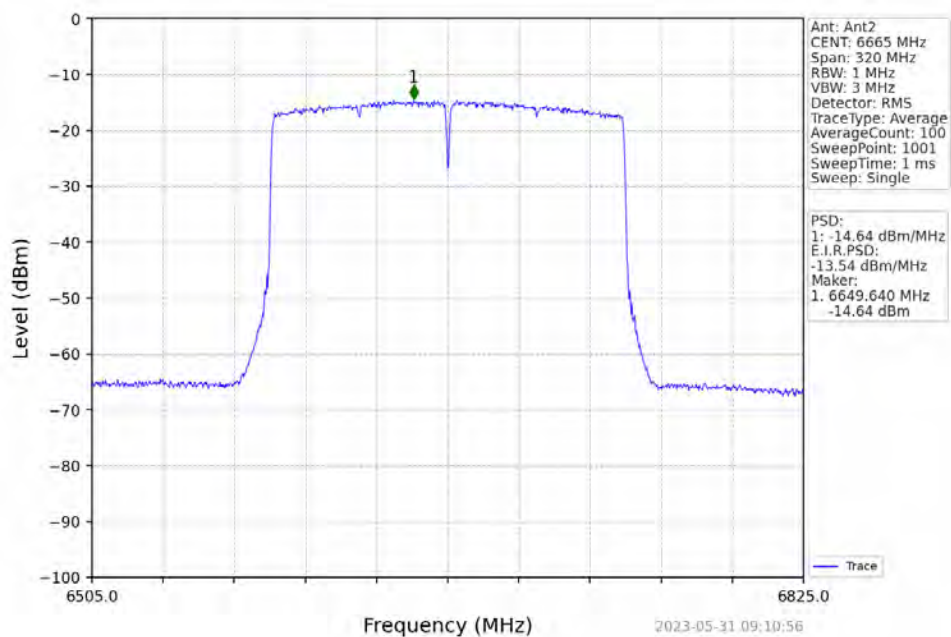
802.11ax(HEW80)_HCH_6785MHz_SU_Ant2_NTNV



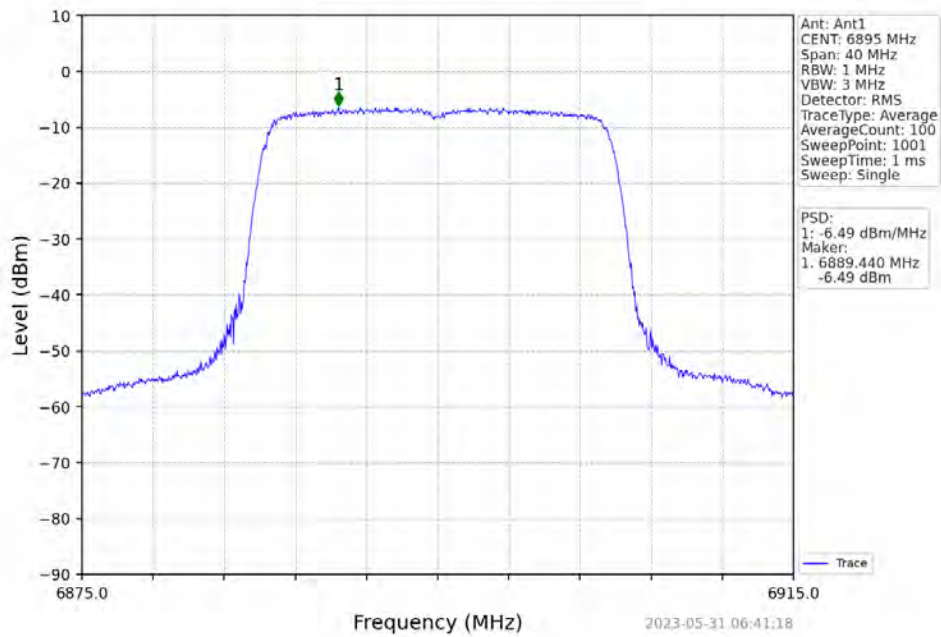
802.11ax(HEW160)_MCH_6665MHz_SU_Ant1_NTNV



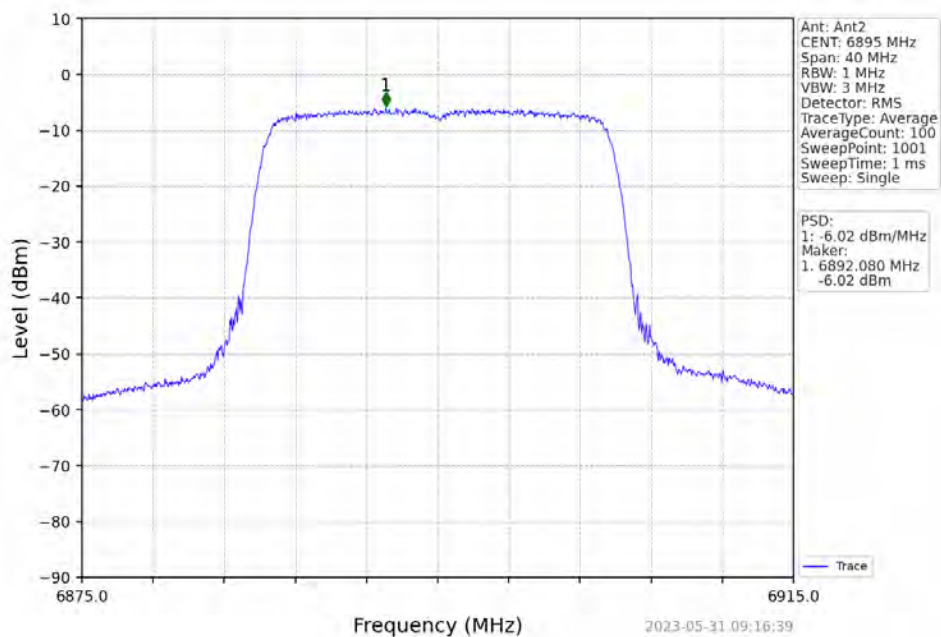
802.11ax(HEW160)_MCH_6665MHz_SU_Ant2_NTNV



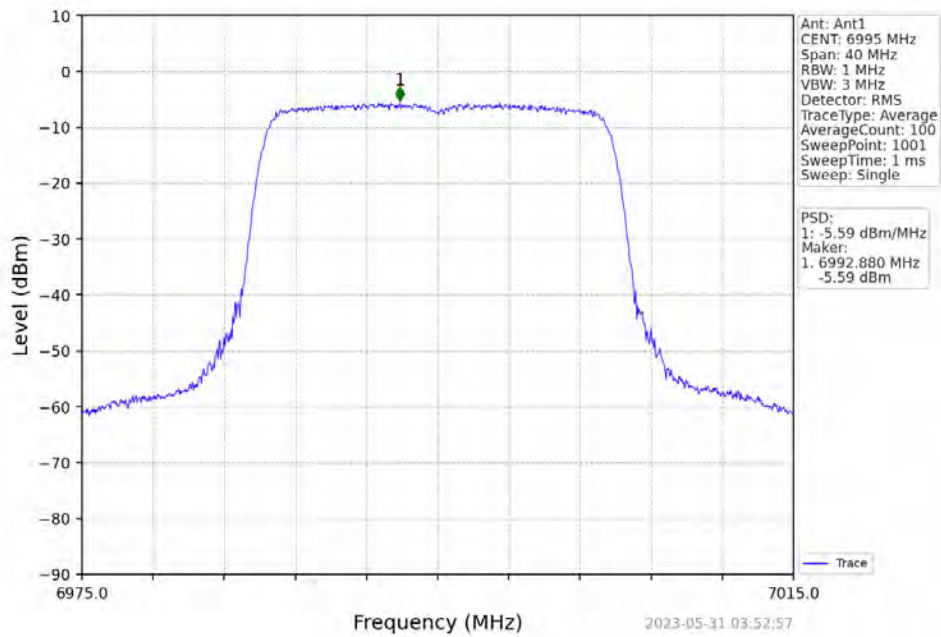
802.11ax(HEW20)_LCH_6895MHz_SU_Ant1_NTNV



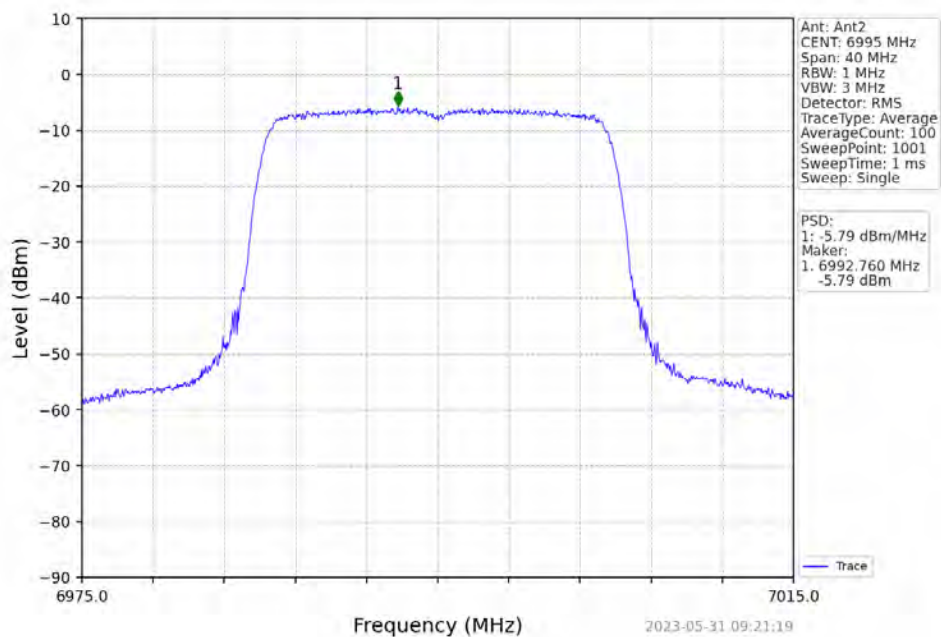
802.11ax(HEW20)_LCH_6895MHz_SU_Ant2_NTNV



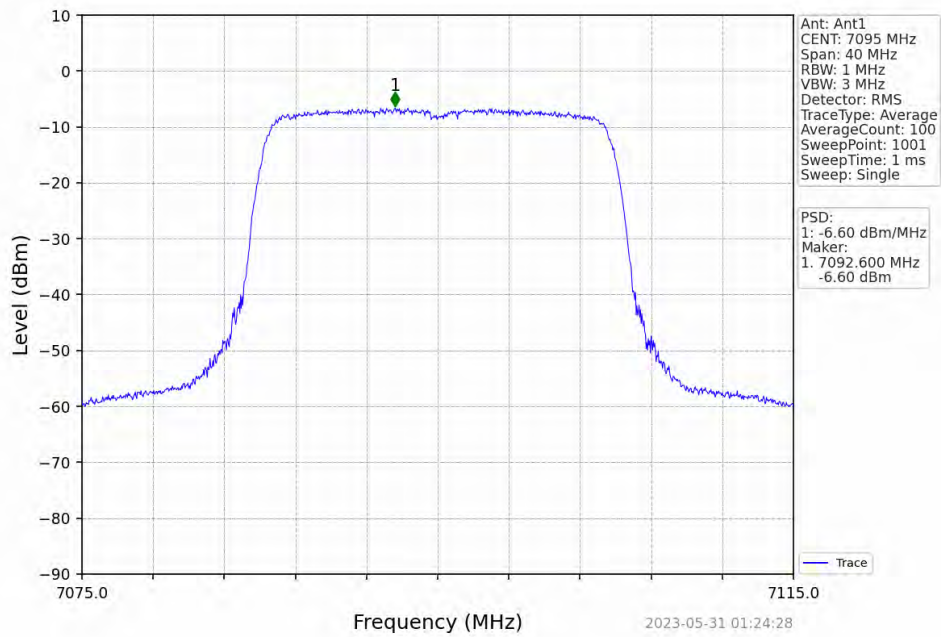
802.11ax(HEW20)_MCH_6995MHz_SU_Ant1_NTNV



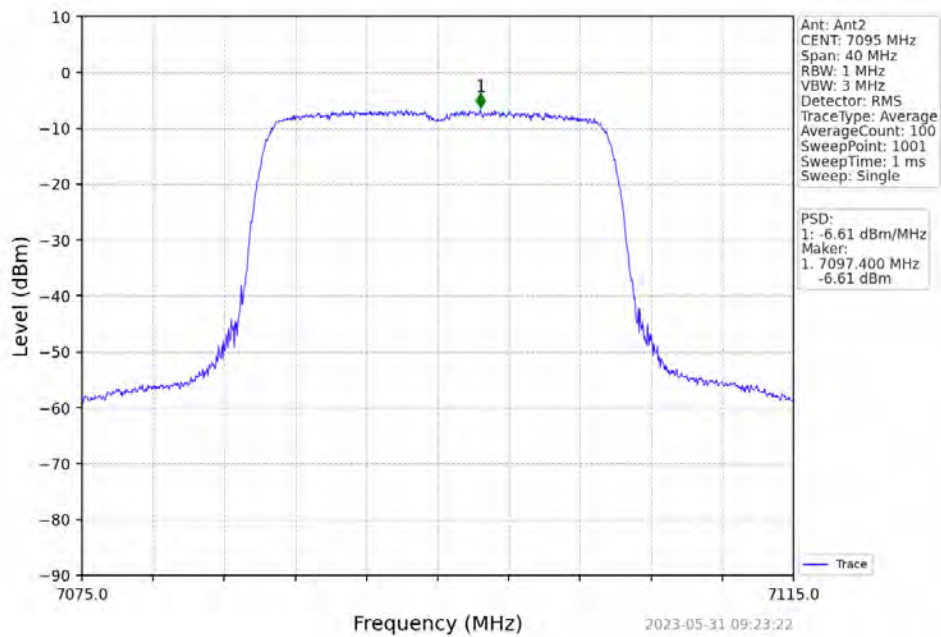
802.11ax(HEW20)_MCH_6995MHz_SU_Ant2_NTNV



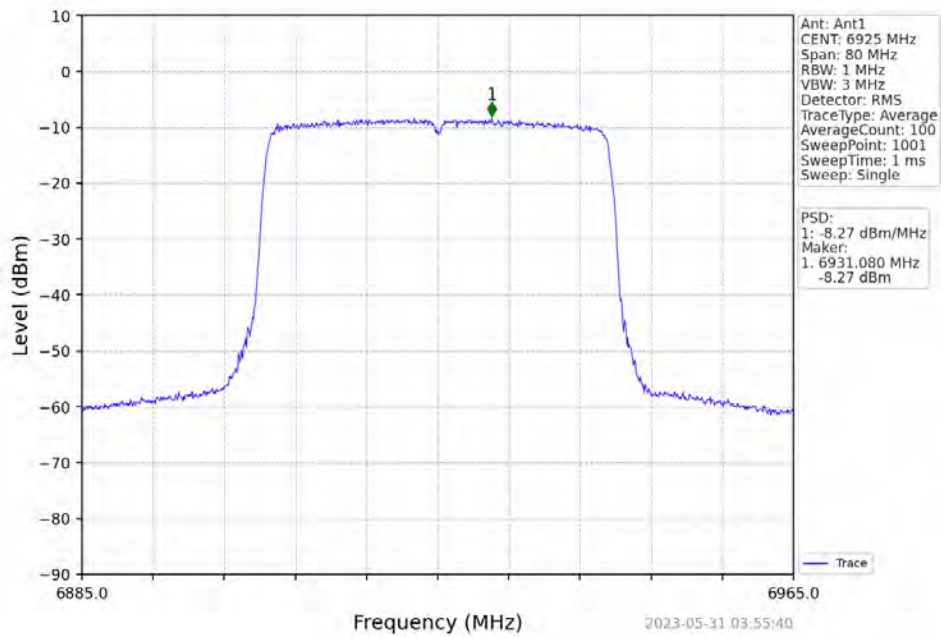
802.11ax(HEW20)_HCH_7095MHz_SU_Ant1_NTNV



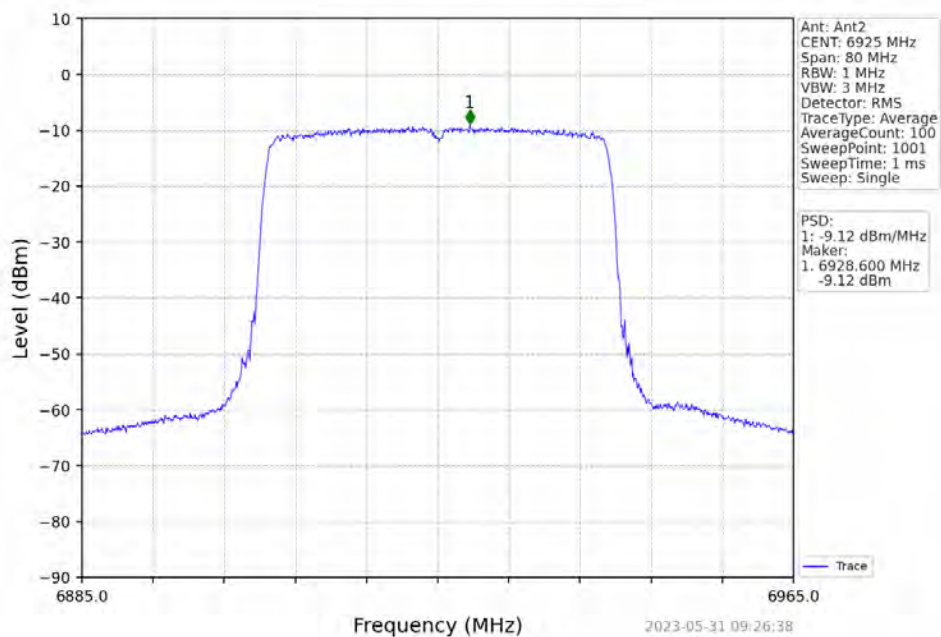
802.11ax(HEW20)_HCH_7095MHz_SU_Ant2_NTNV



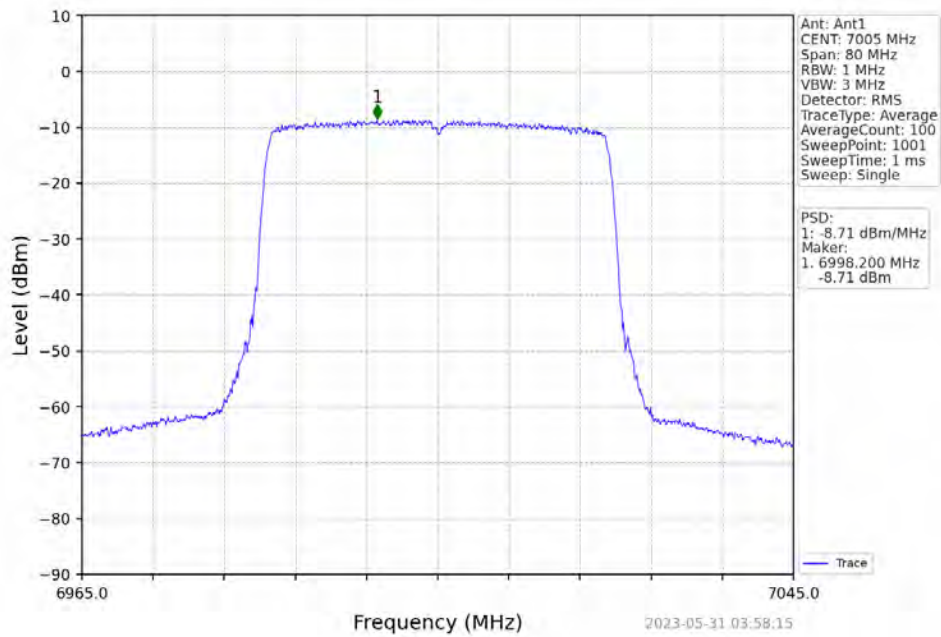
802.11ax(HEW40)_LCH_6925MHz_SU_Ant1_NTNV



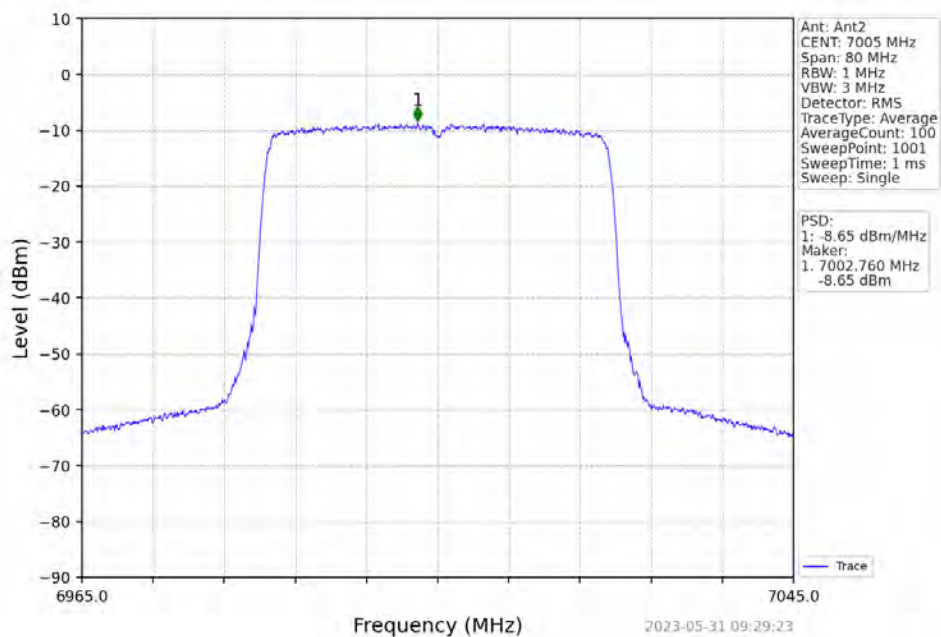
802.11ax(HEW40)_LCH_6925MHz_SU_Ant2_NTNV



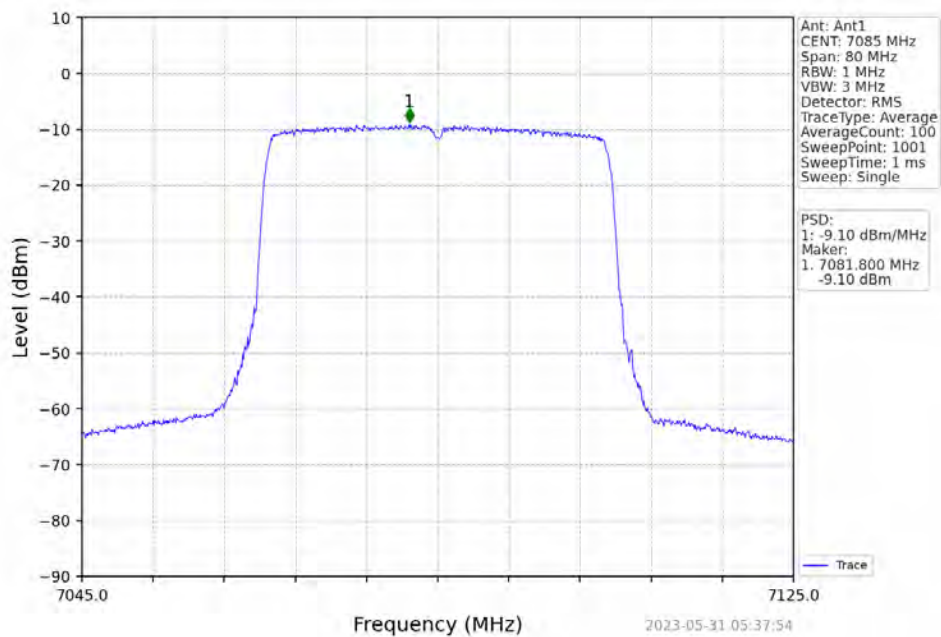
802.11ax(HEW40)_MCH_7005MHz_SU_Ant1_NTNV



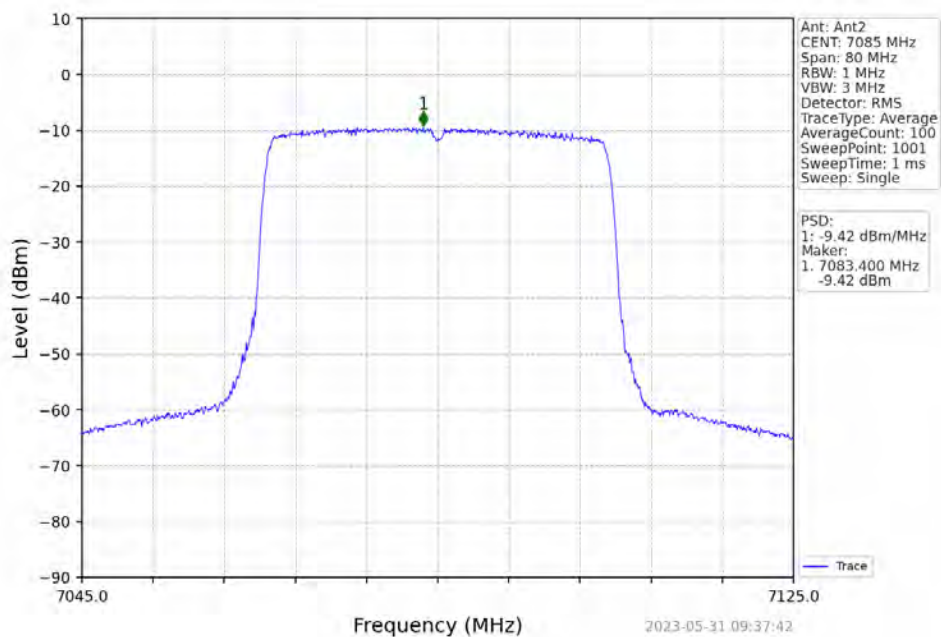
802.11ax(HEW40)_MCH_7005MHz_SU_Ant2_NTNV



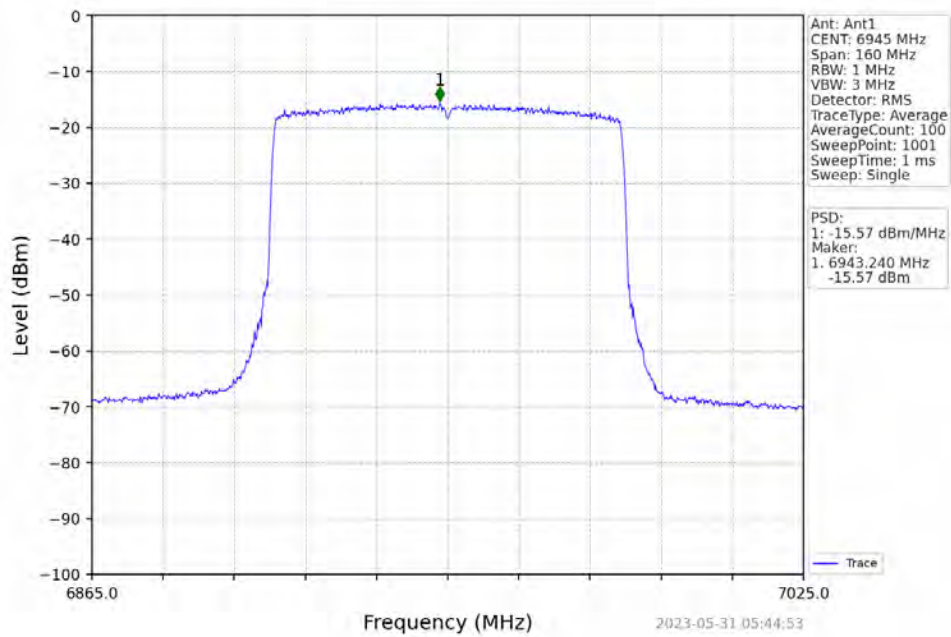
802.11ax(HEW40)_HCH_7085MHz_SU_Ant1_NTNV



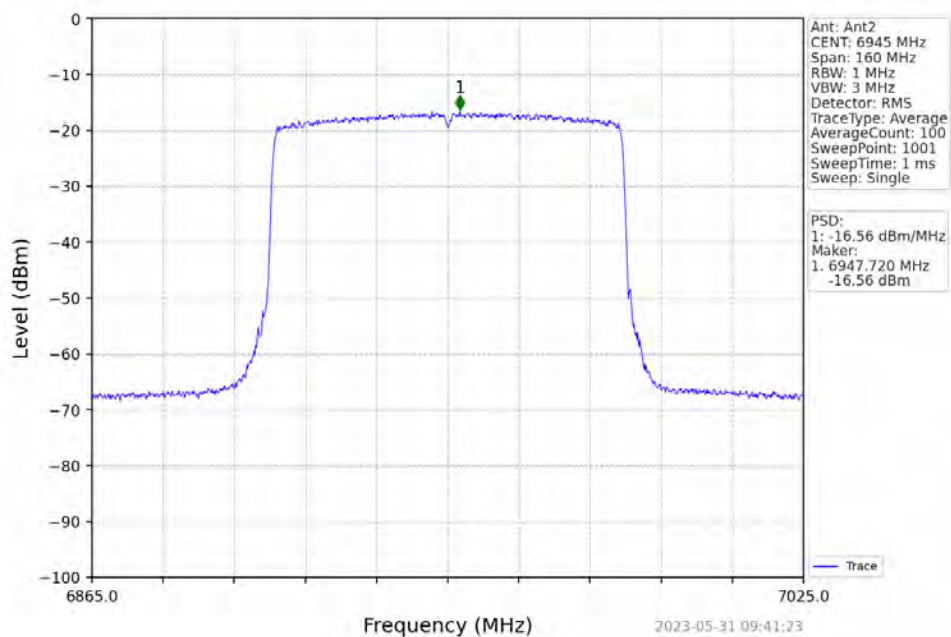
802.11ax(HEW40)_HCH_7085MHz_SU_Ant2_NTNV



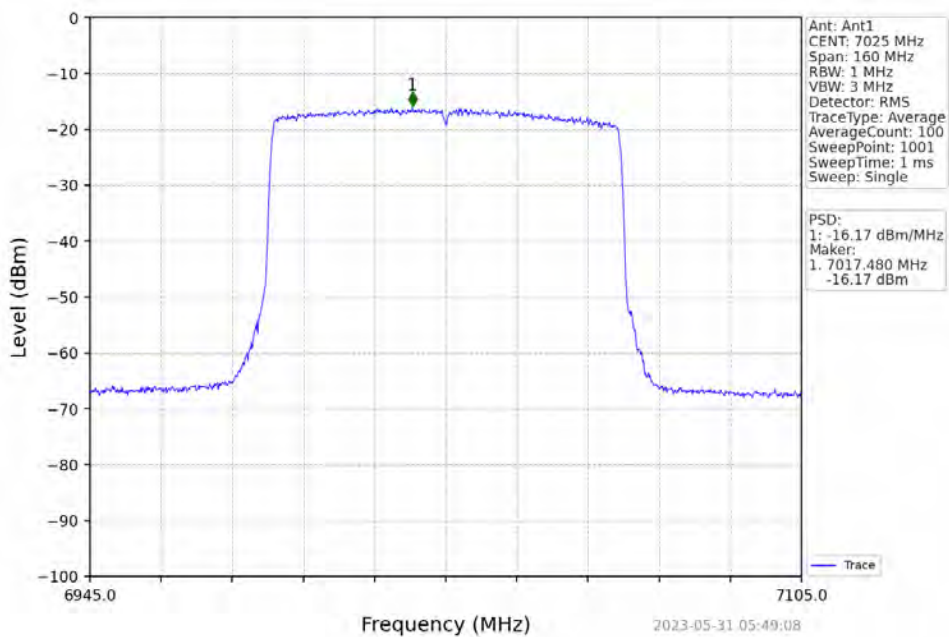
802.11ax(HEW80)_LCH_6945MHz_SU_Ant1_NTNV



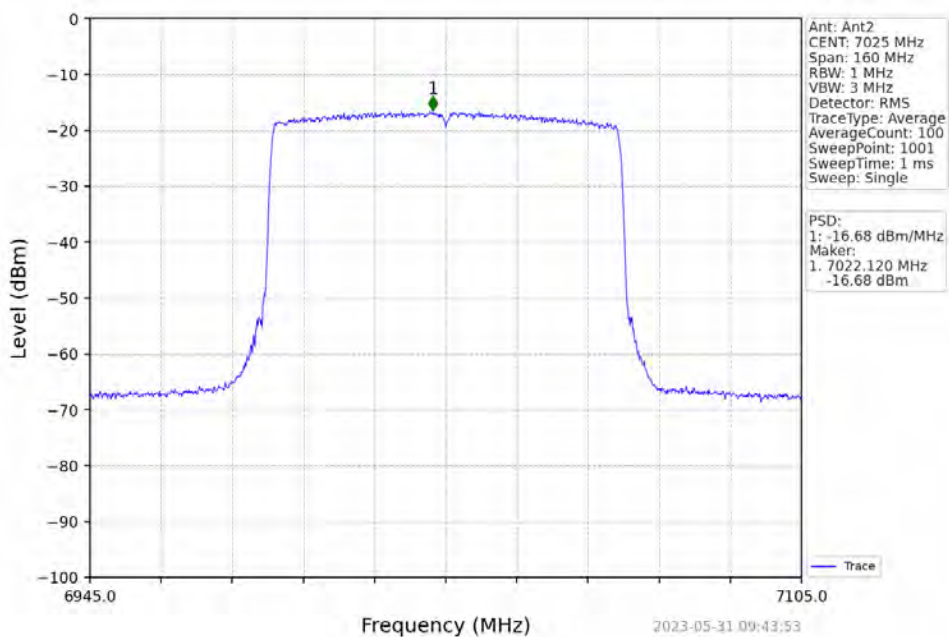
802.11ax(HEW80)_LCH_6945MHz_SU_Ant2_NTNV



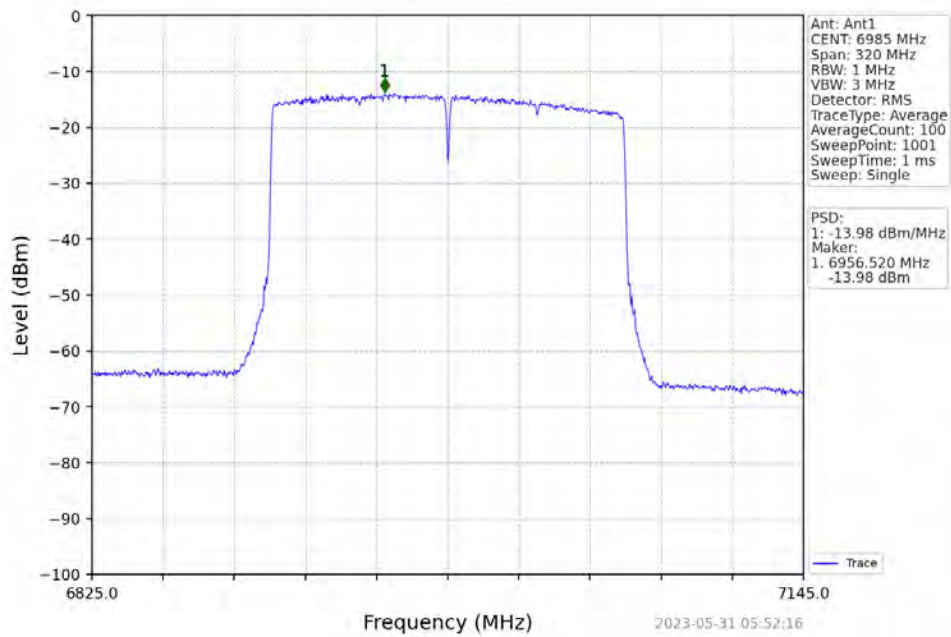
802.11ax(HEW80)_HCH_7025MHz_SU_Ant1_NTNV



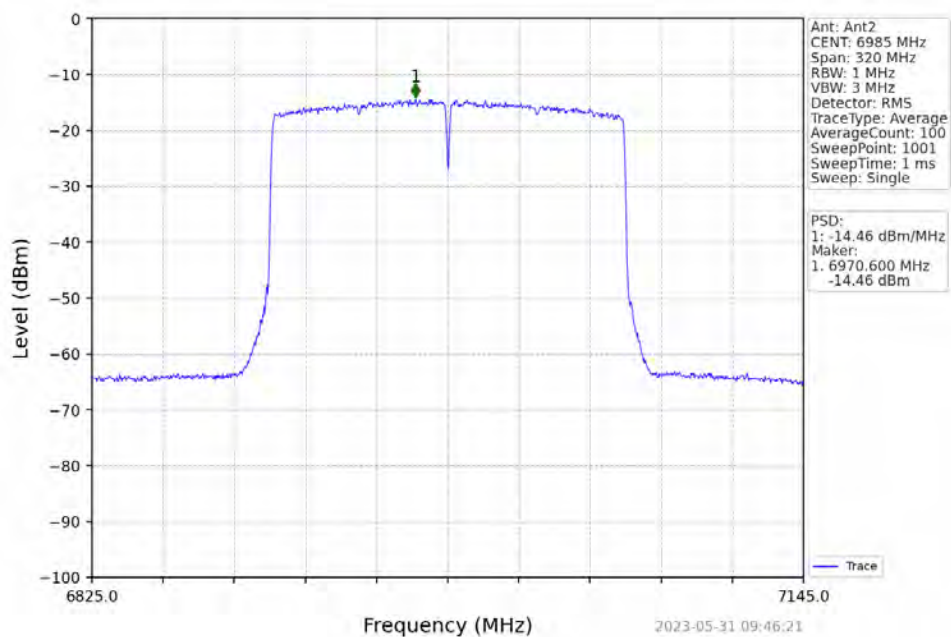
802.11ax(HEW80)_HCH_7025MHz_SU_Ant2_NTNV



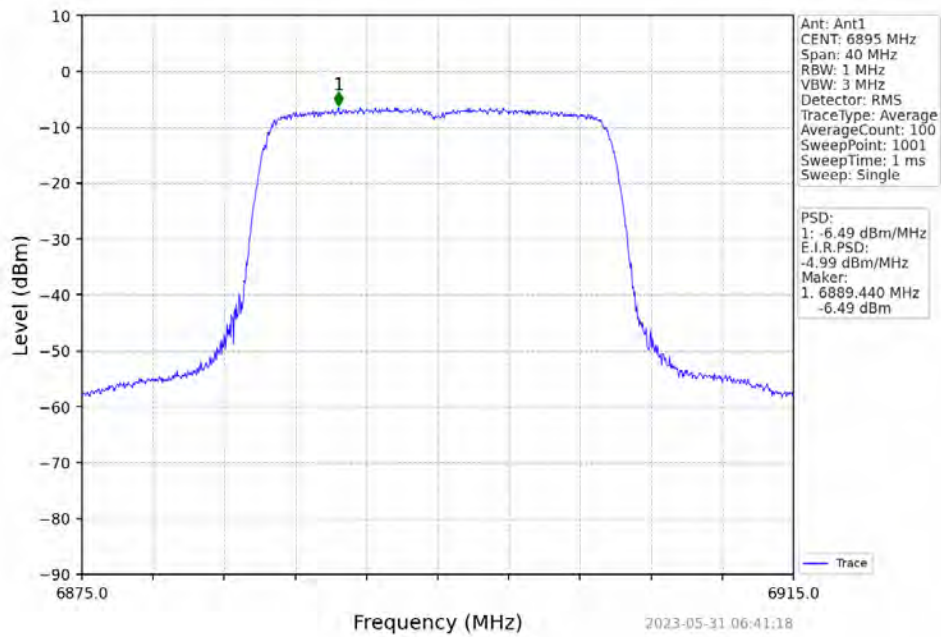
802.11ax(HEW160)_MCH_6985MHz_SU_Ant1_NTNV



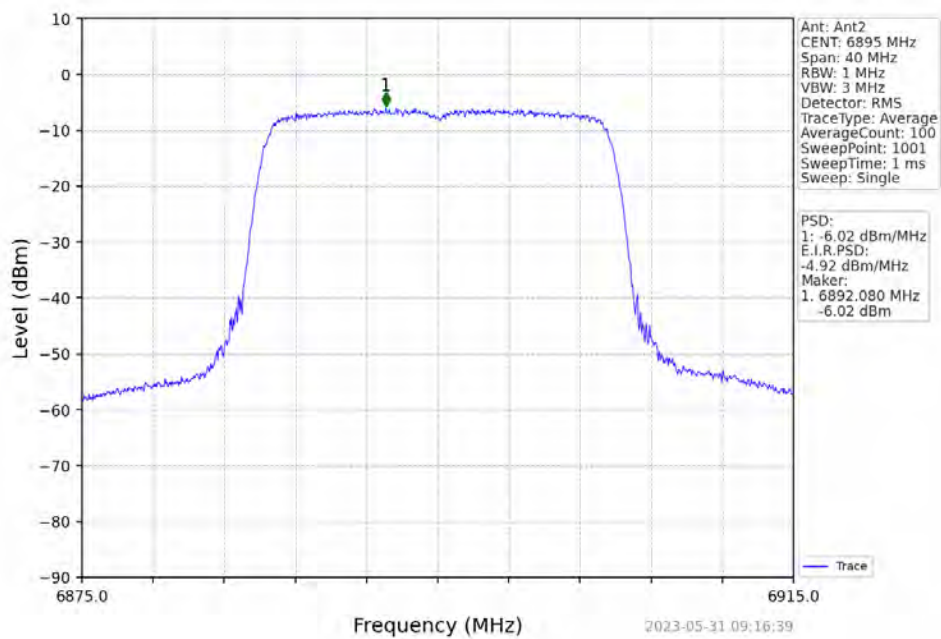
802.11ax(HEW160)_MCH_6985MHz_SU_Ant2_NTNV



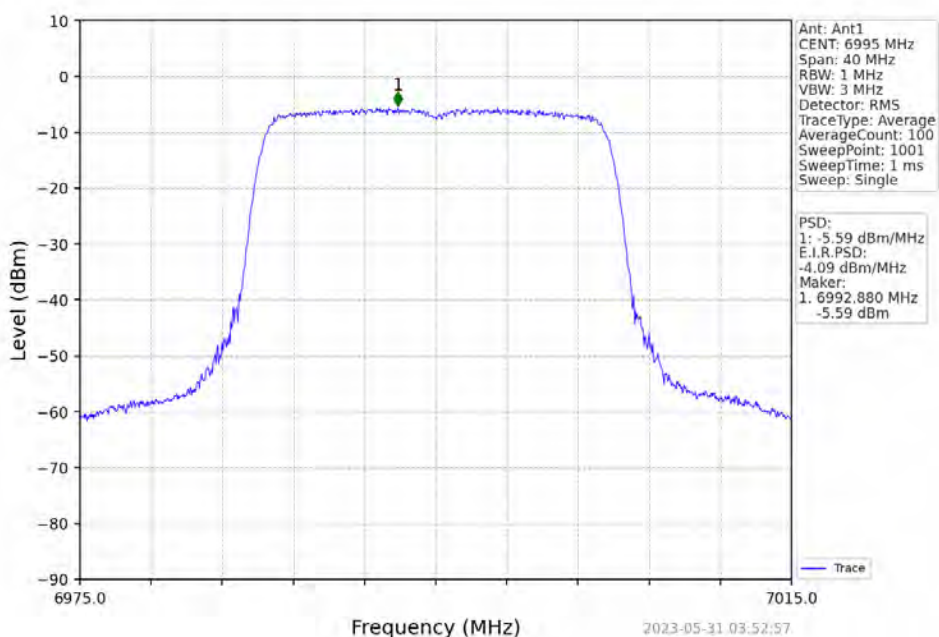
802.11ax(HEW20)_LCH_6895MHz_SU_Ant1_NTNV



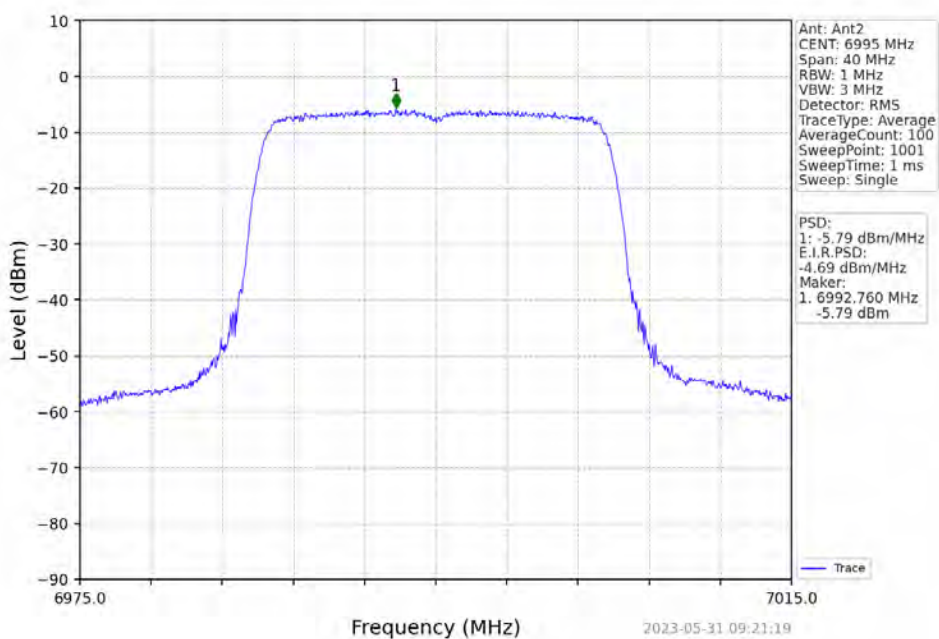
802.11ax(HEW20)_LCH_6895MHz_SU_Ant2_NTNV



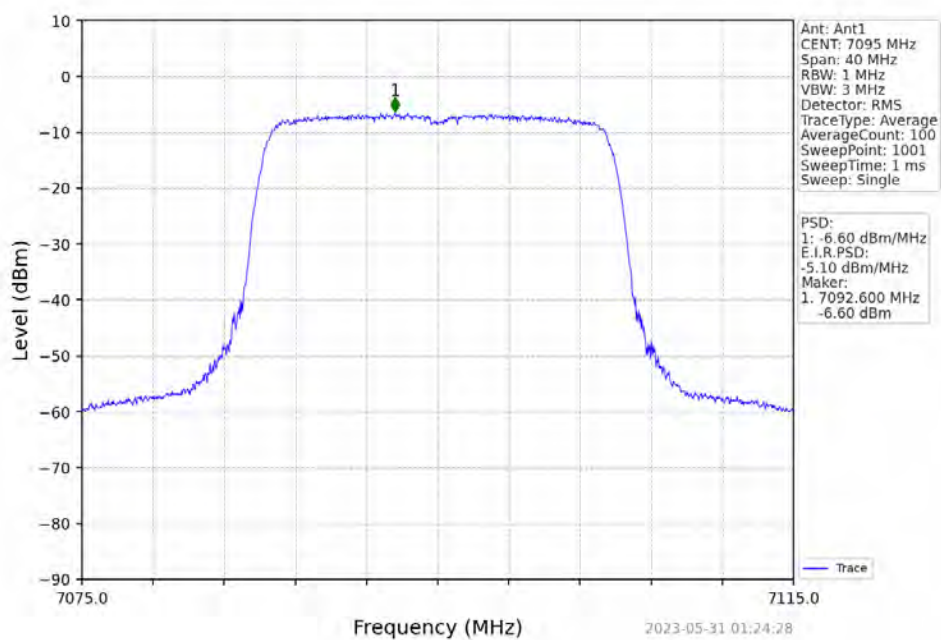
802.11ax(HEW20)_MCH_6995MHz_SU_Ant1_NTNV



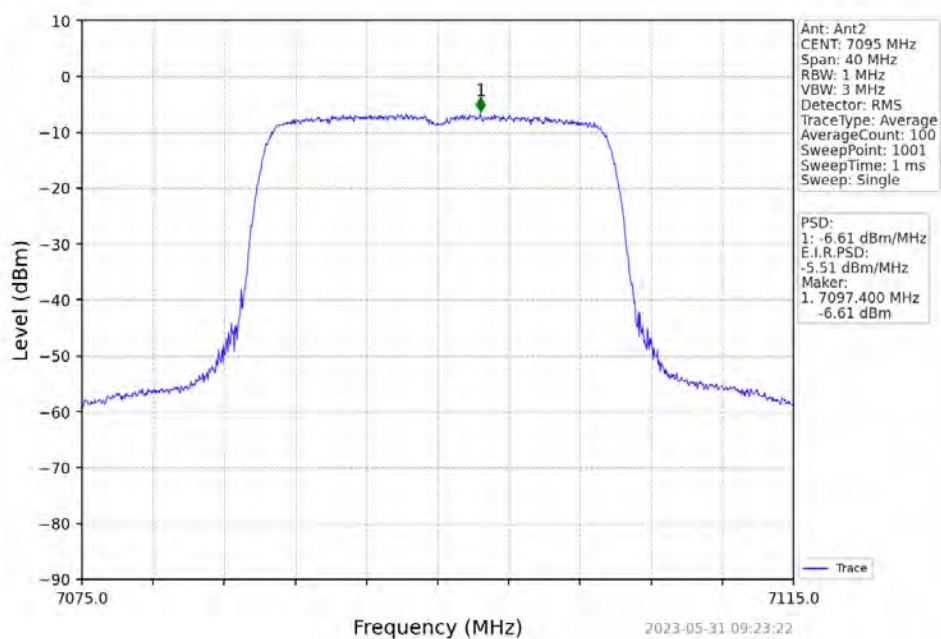
802.11ax(HEW20)_MCH_6995MHz_SU_Ant2_NTNV



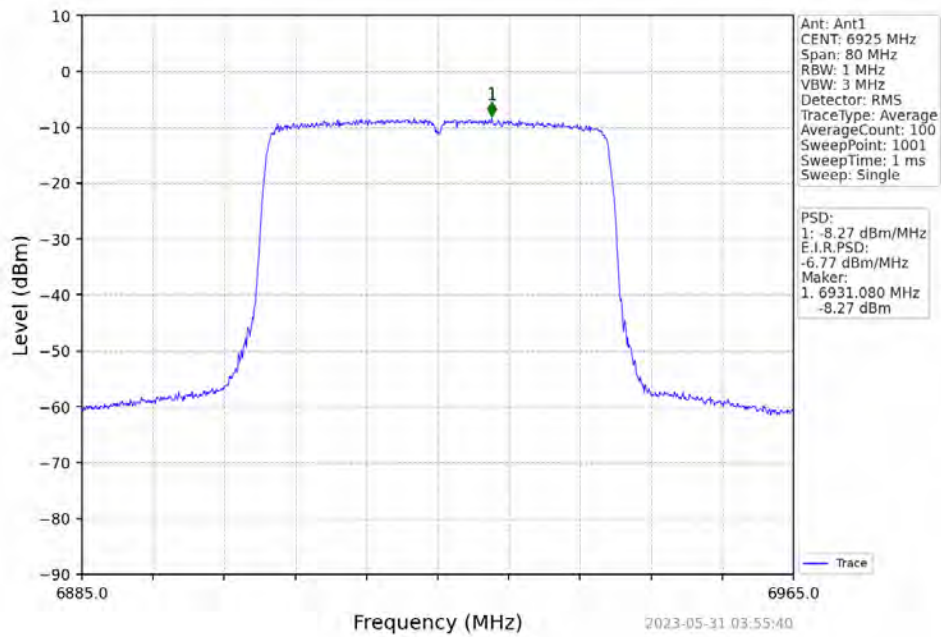
802.11ax(HEW20)_HCH_7095MHz_SU_Ant1_NTNV



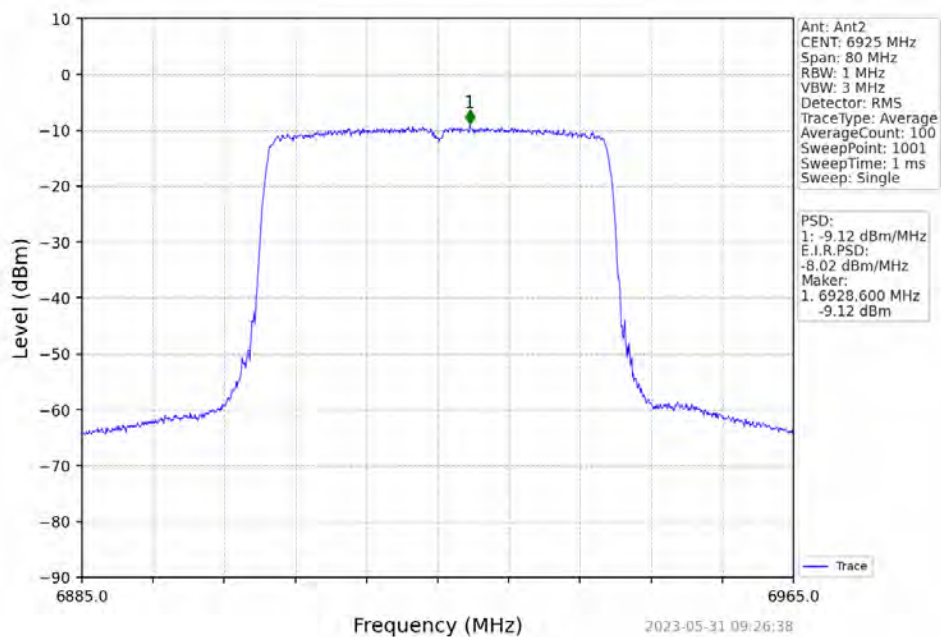
802.11ax(HEW20)_HCH_7095MHz_SU_Ant2_NTNV



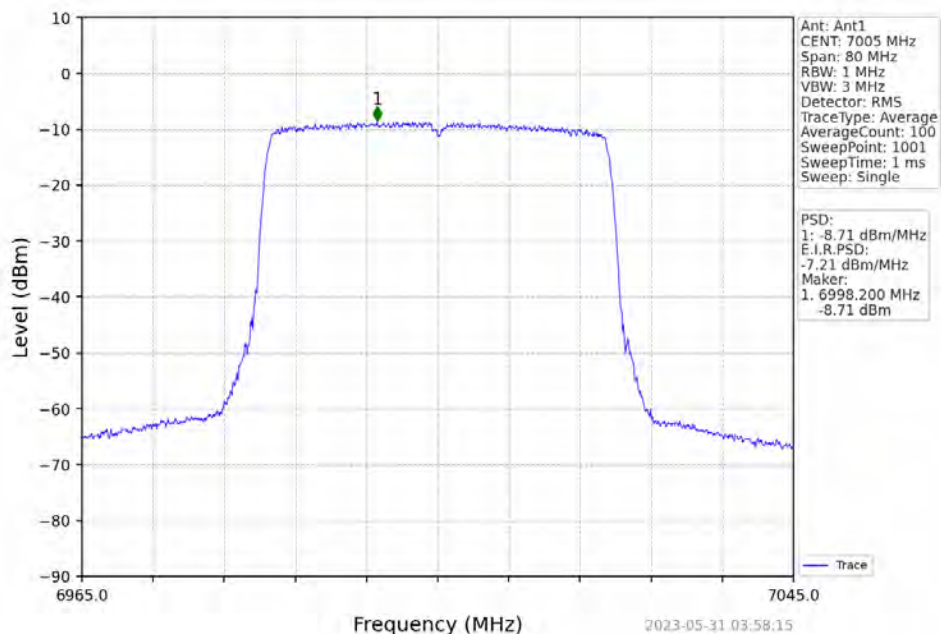
802.11ax(HEW40)_LCH_6925MHz_SU_Ant1_NTNV



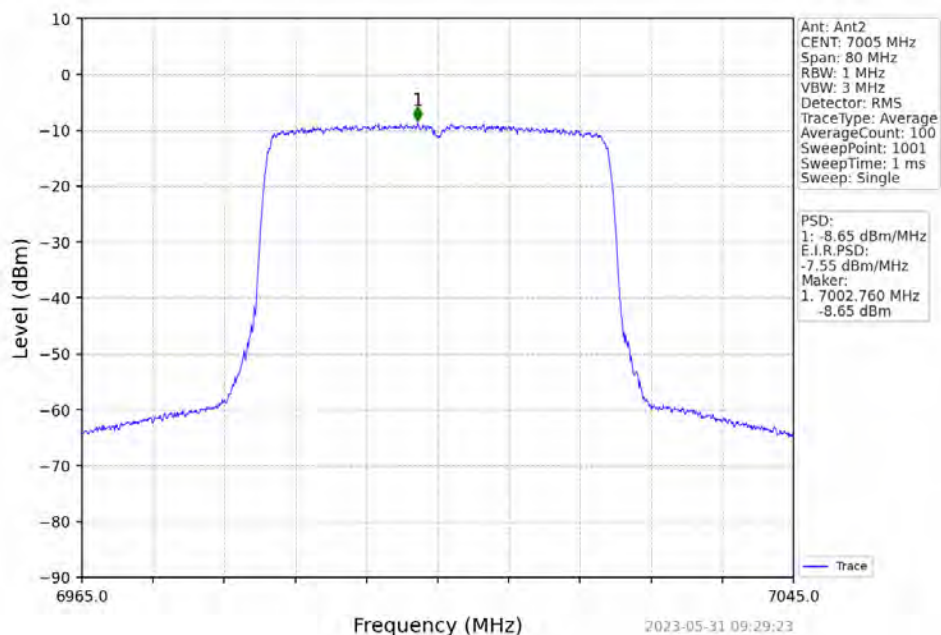
802.11ax(HEW40)_LCH_6925MHz_SU_Ant2_NTNV



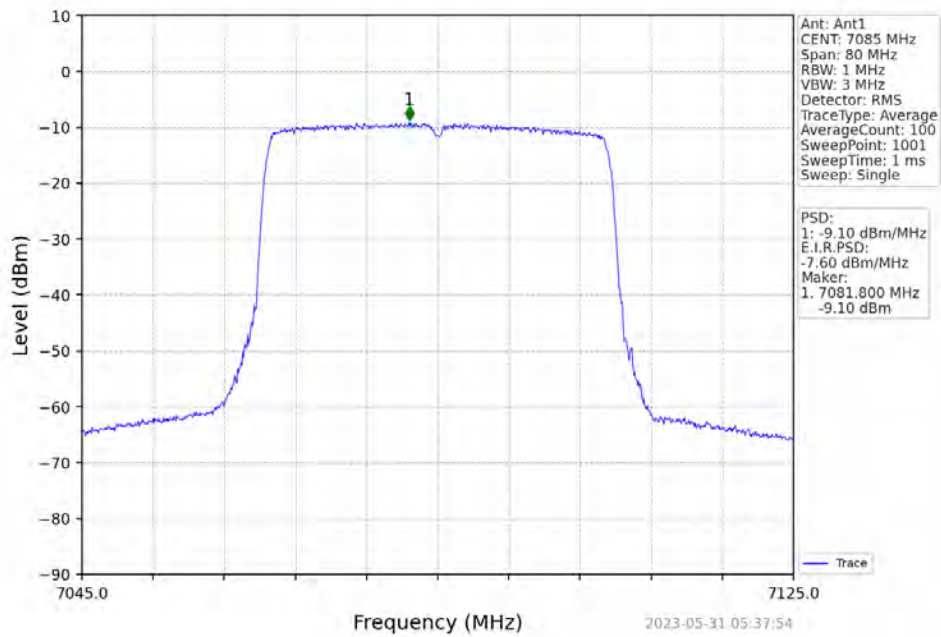
802.11ax(HEW40)_MCH_7005MHz_SU_Ant1_NTNV



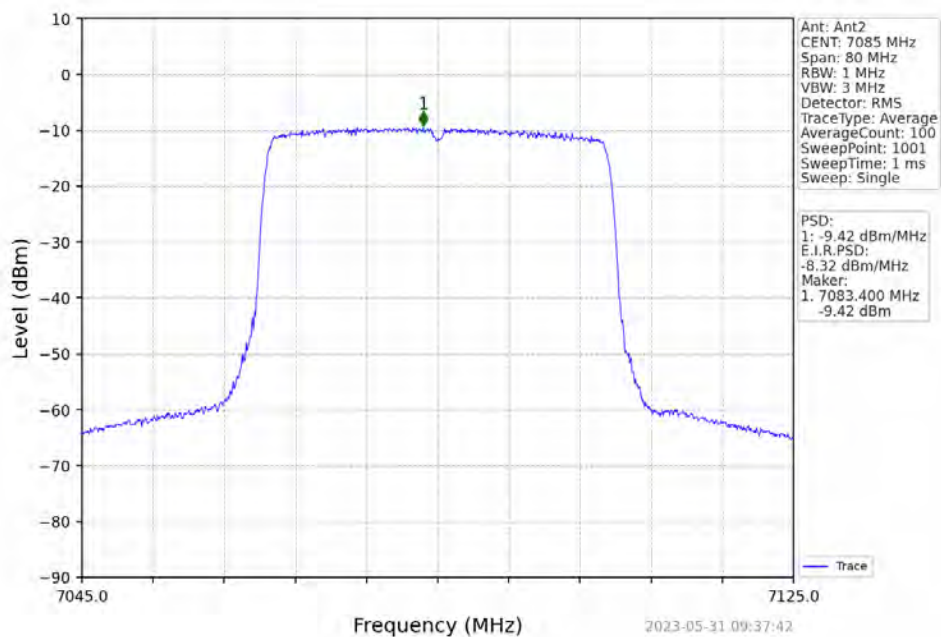
802.11ax(HEW40)_MCH_7005MHz_SU_Ant2_NTNV



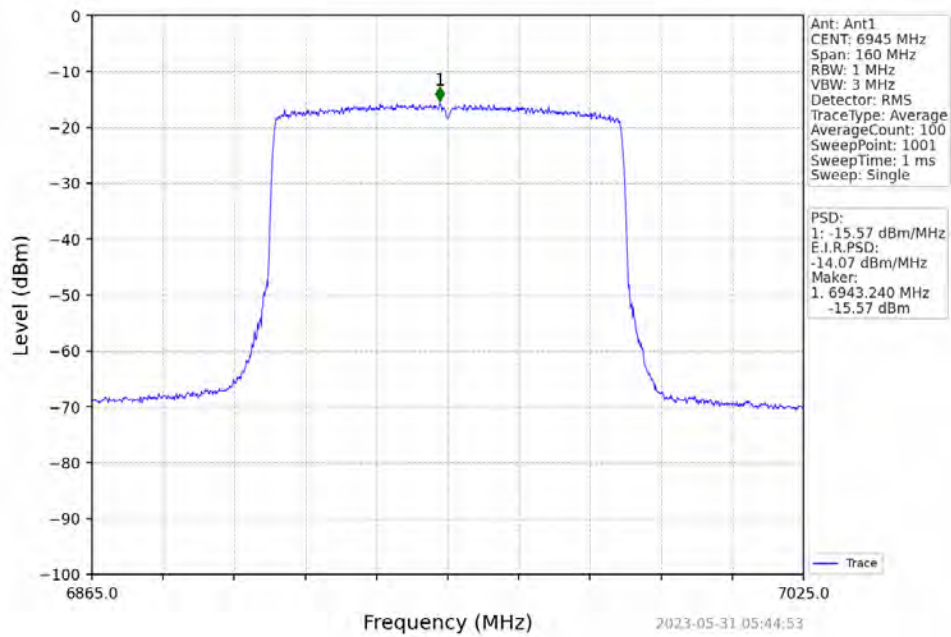
802.11ax(HEW40)_HCH_7085MHz_SU_Ant1_NTNV



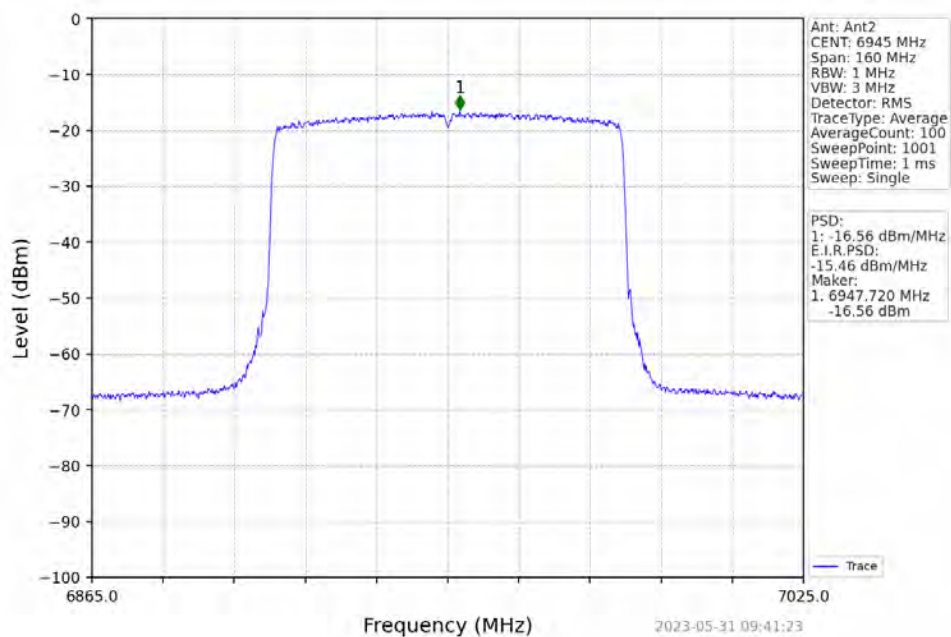
802.11ax(HEW40)_HCH_7085MHz_SU_Ant2_NTNV



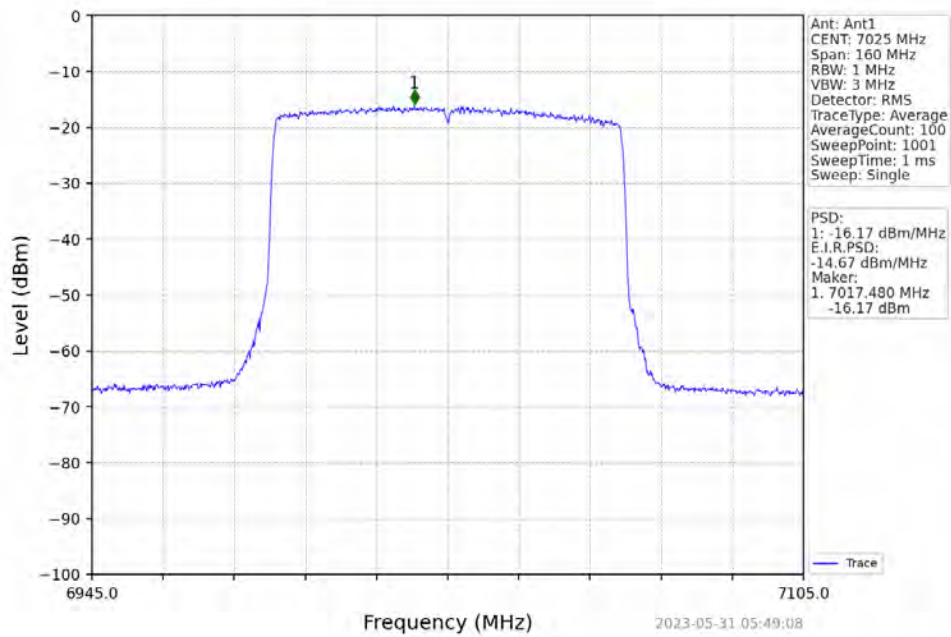
802.11ax(HEW80)_LCH_6945MHz_SU_Ant1_NTNV



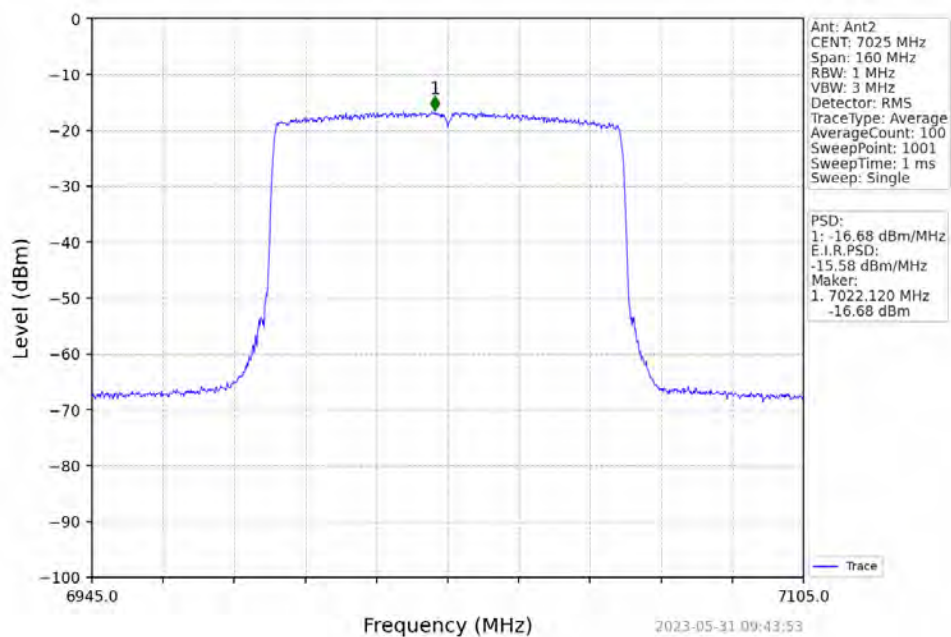
802.11ax(HEW80)_LCH_6945MHz_SU_Ant2_NTNV



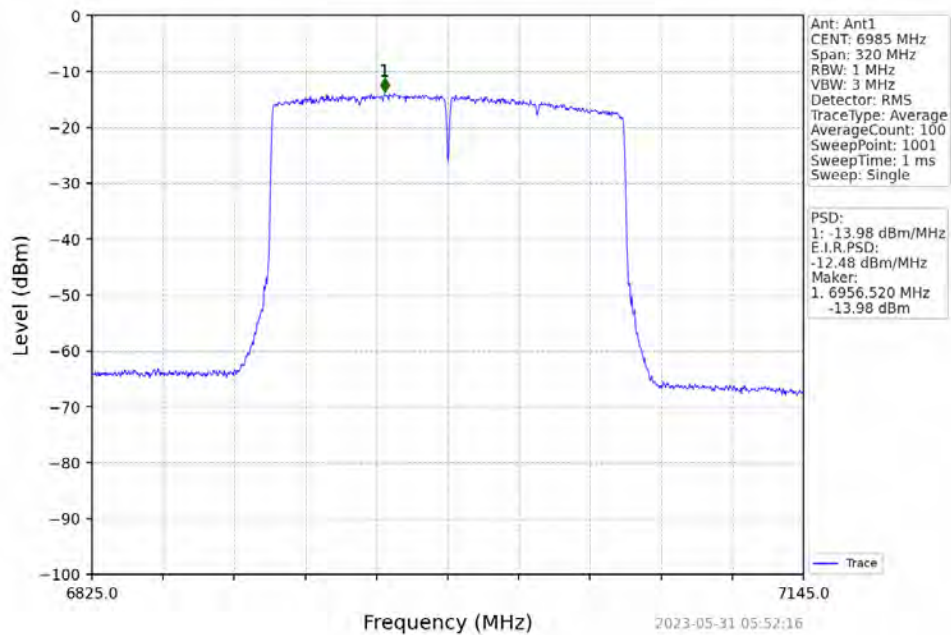
802.11ax(HEW80)_HCH_7025MHz_SU_Ant1_NTNV



802.11ax(HEW80)_HCH_7025MHz_SU_Ant2_NTNV



802.11ax(HEW160)_MCH_6985MHz_SU_Ant1_NTNV



802.11ax(HEW160)_MCH_6985MHz_SU_Ant2_NTNV

