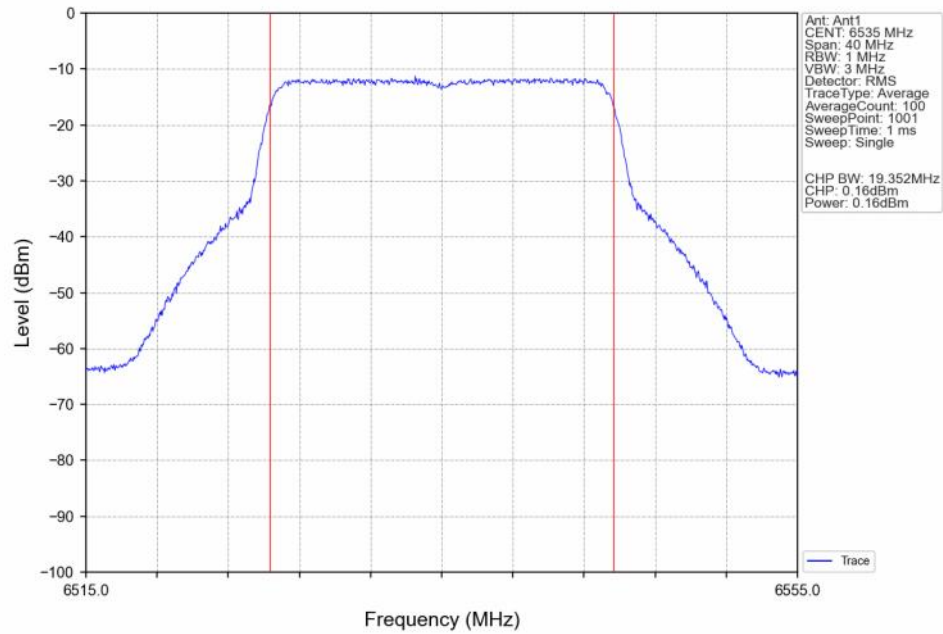
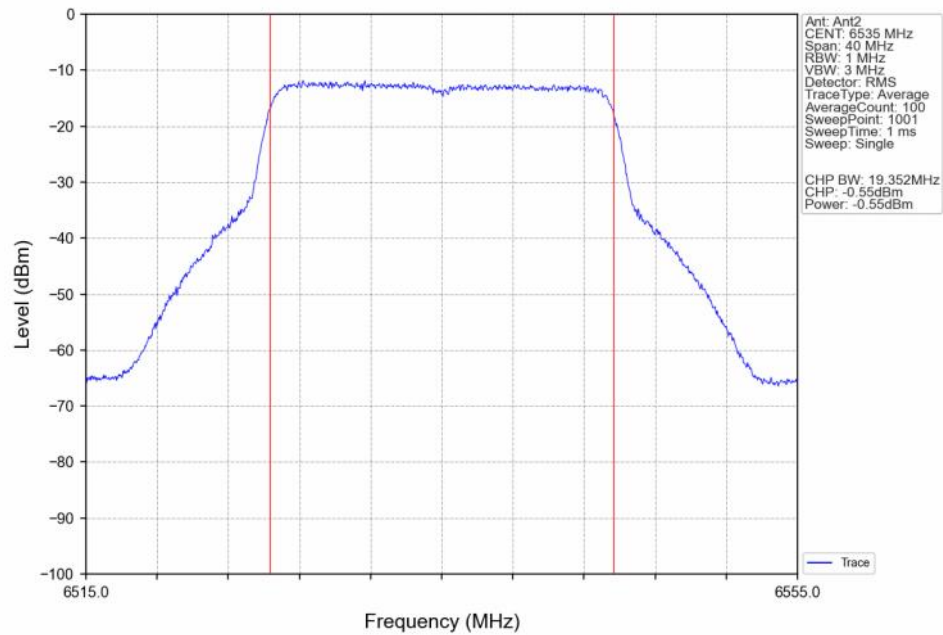


3.2.3 Power

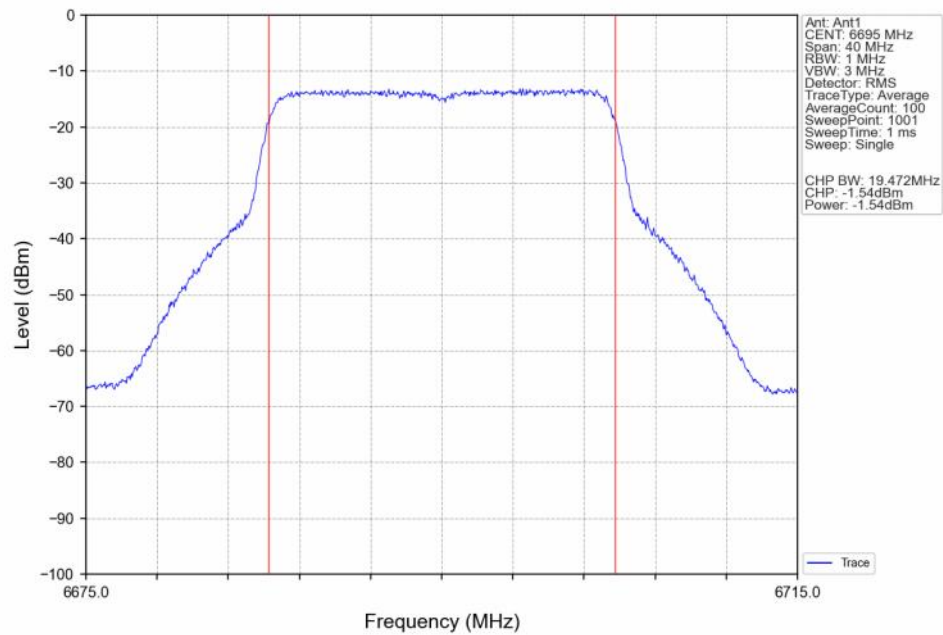
802.11ax(HEW20)_LCH_6535MHz_SU_/_Ant1_NTNV



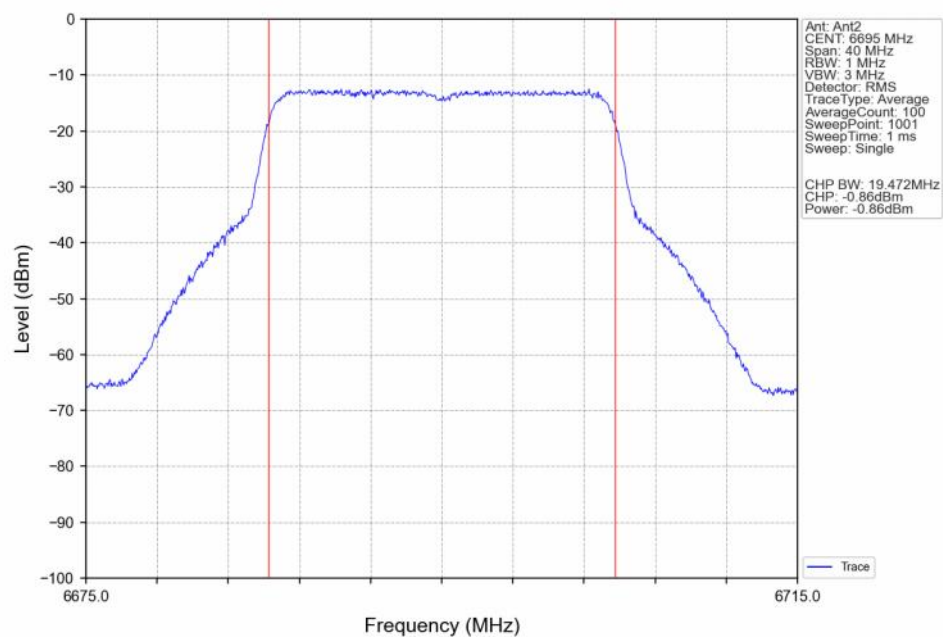
802.11ax(HEW20)_LCH_6535MHz_SU_/_Ant2_NTNV



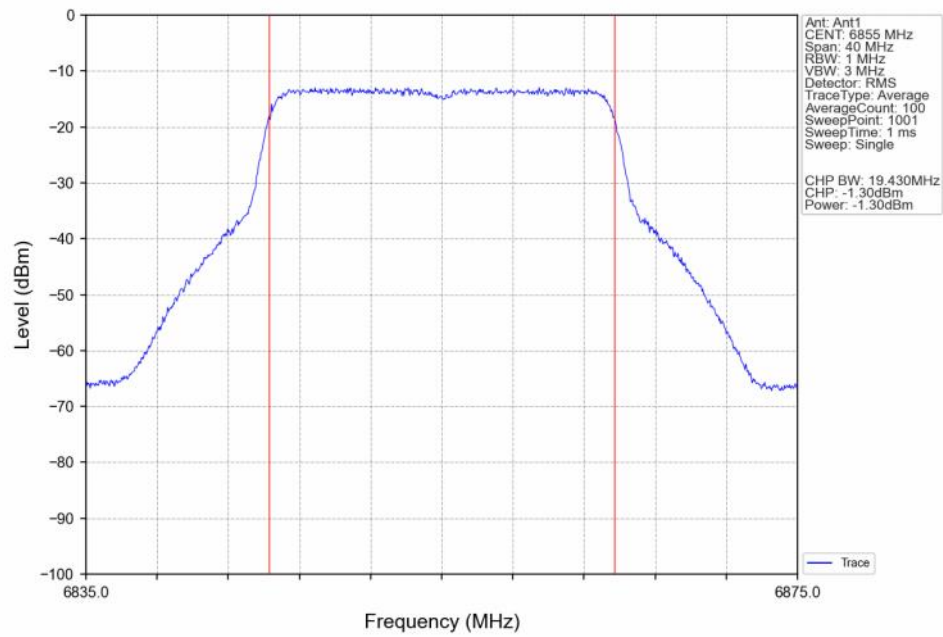
802.11ax(HEW20)_MCH_6695MHz_SU / Ant1_NTNV



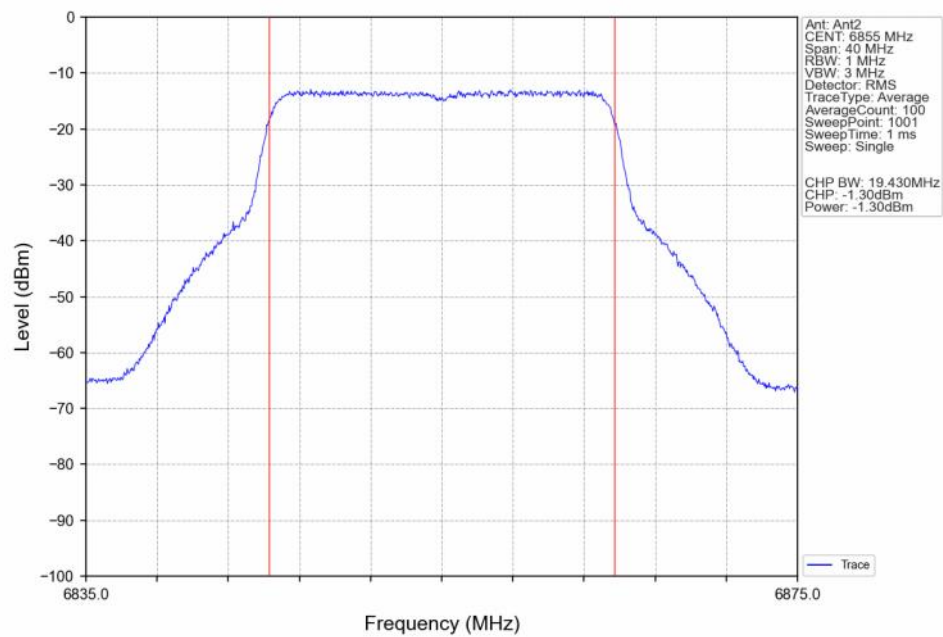
802.11ax(HEW20)_MCH_6695MHz_SU / Ant2_NTNV



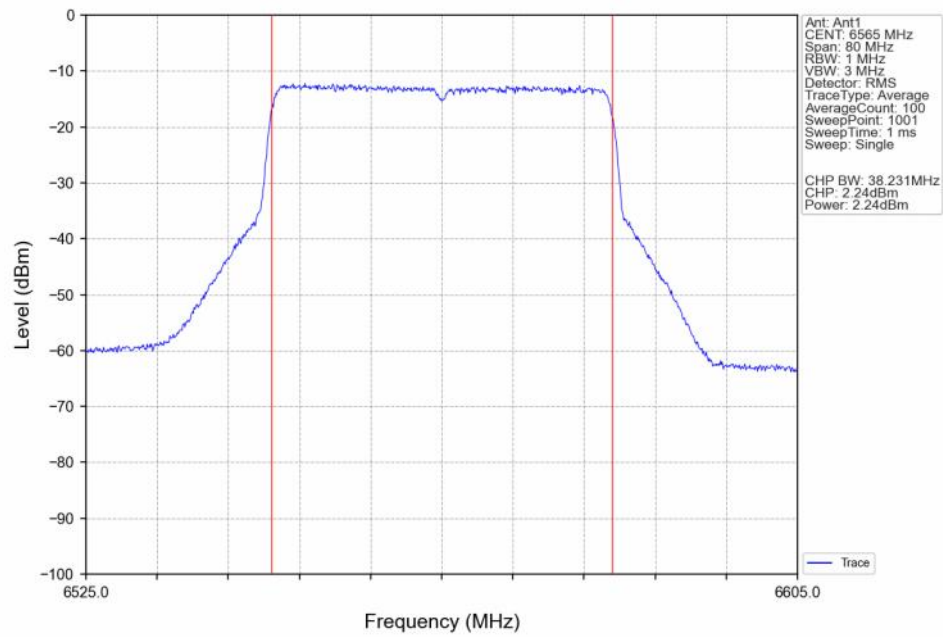
802.11ax(HEW20)_HCH_6855MHz_SU_ / _Ant1_ NTNv



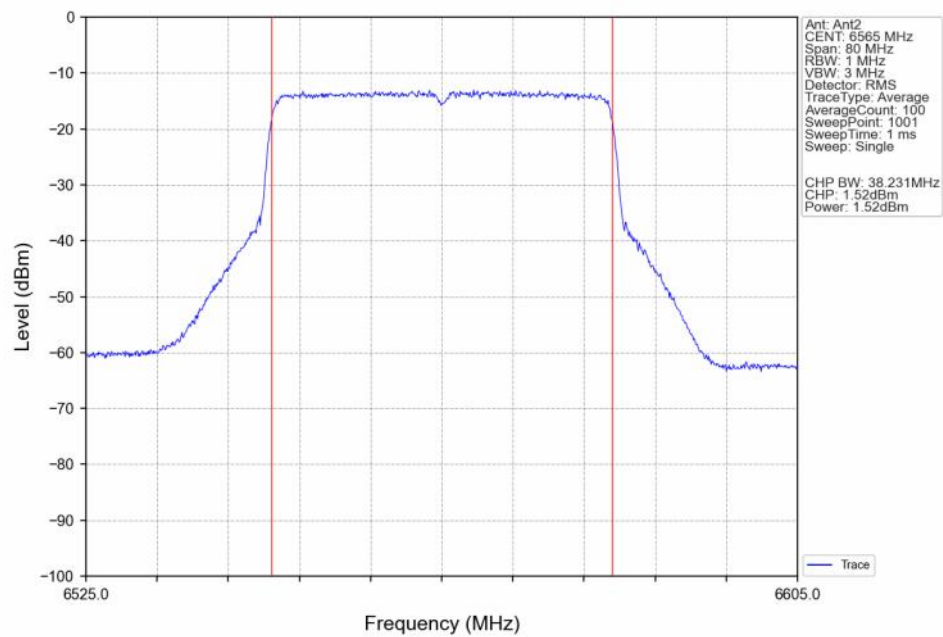
802.11ax(HEW20)_HCH_6855MHz_SU_ / _Ant2_ NTNv



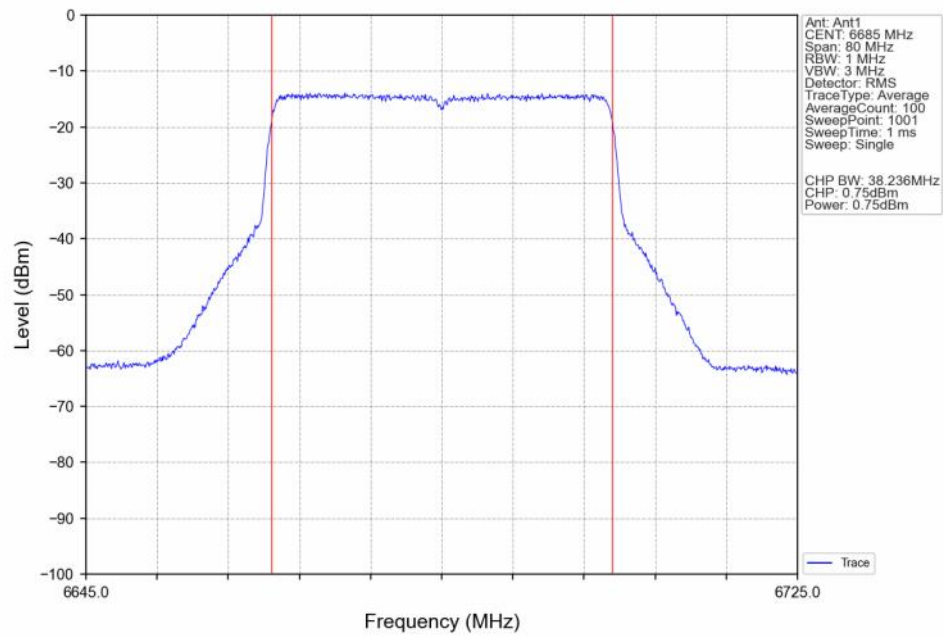
802.11ax(HEW40)_LCH_6565MHz_SU_/_Ant1_NTNV



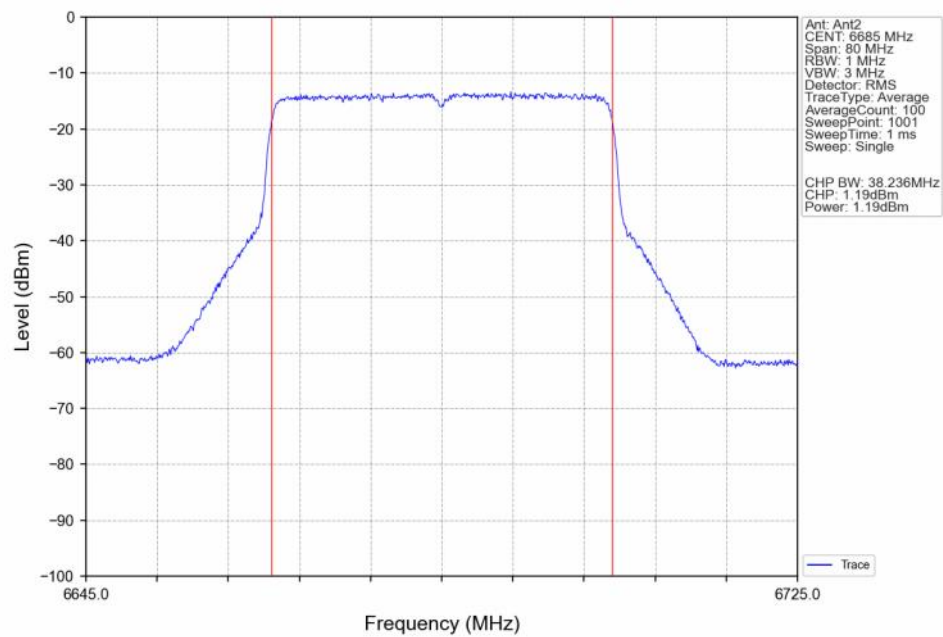
802.11ax(HEW40)_LCH_6565MHz_SU_/_Ant2_NTNV



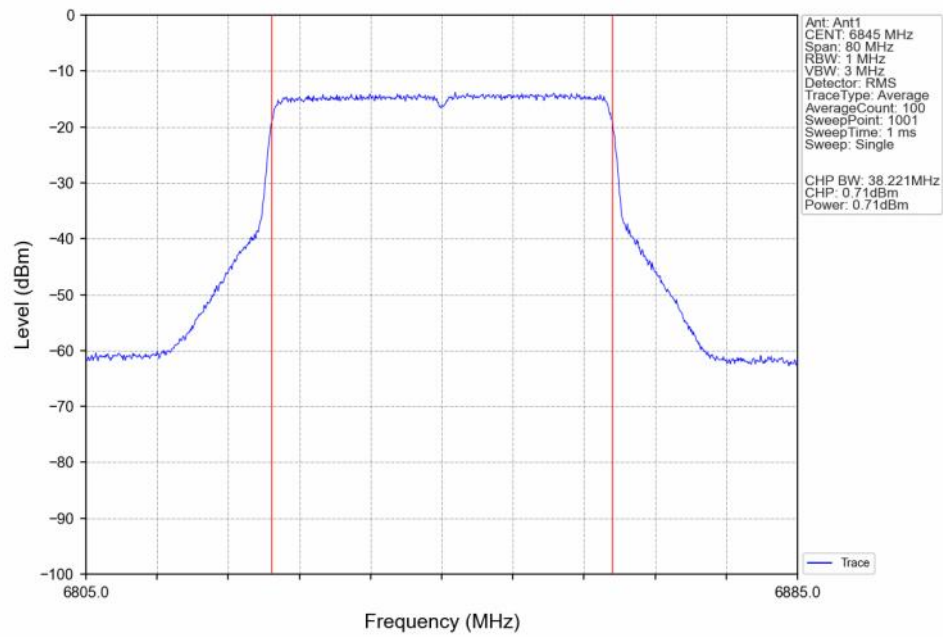
802.11ax(HEW40)_MCH_6685MHz_SU / Ant1_NTNV



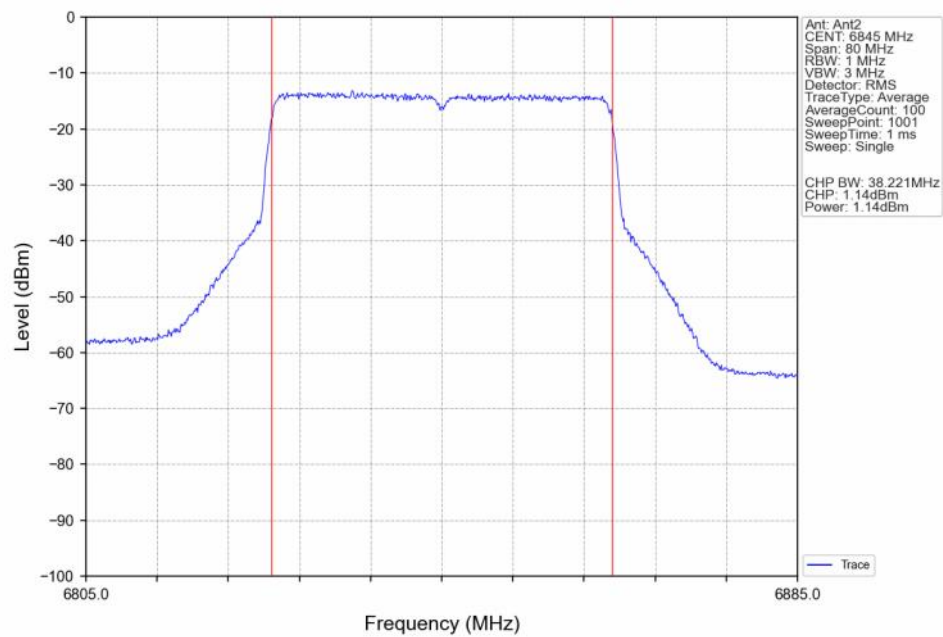
802.11ax(HEW40)_MCH_6685MHz_SU / Ant2_NTNV



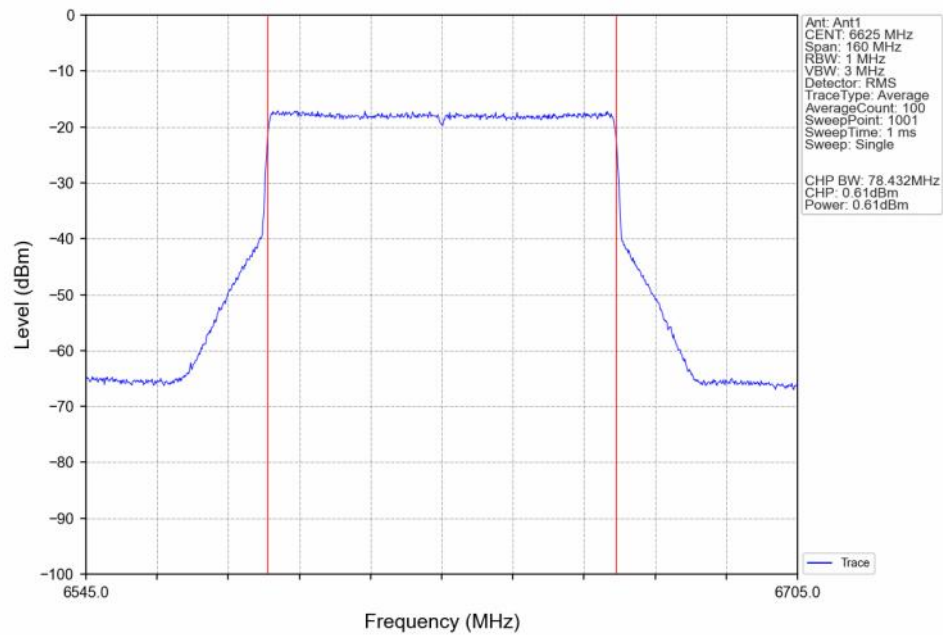
802.11ax(HEW40)_HCH_6845MHz_SU_ / Ant1_NTNV



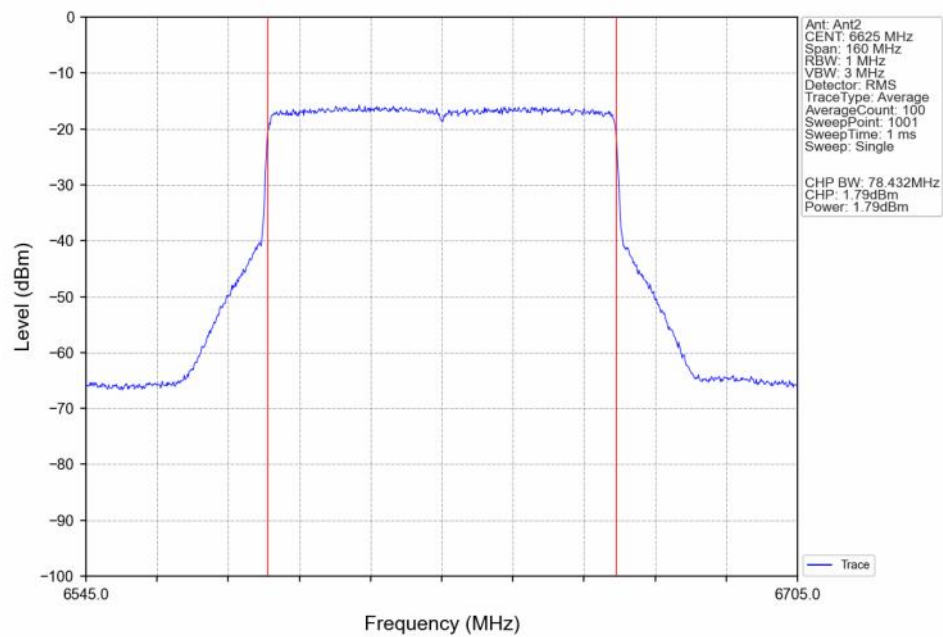
802.11ax(HEW40)_HCH_6845MHz_SU_ / Ant2_NTNV



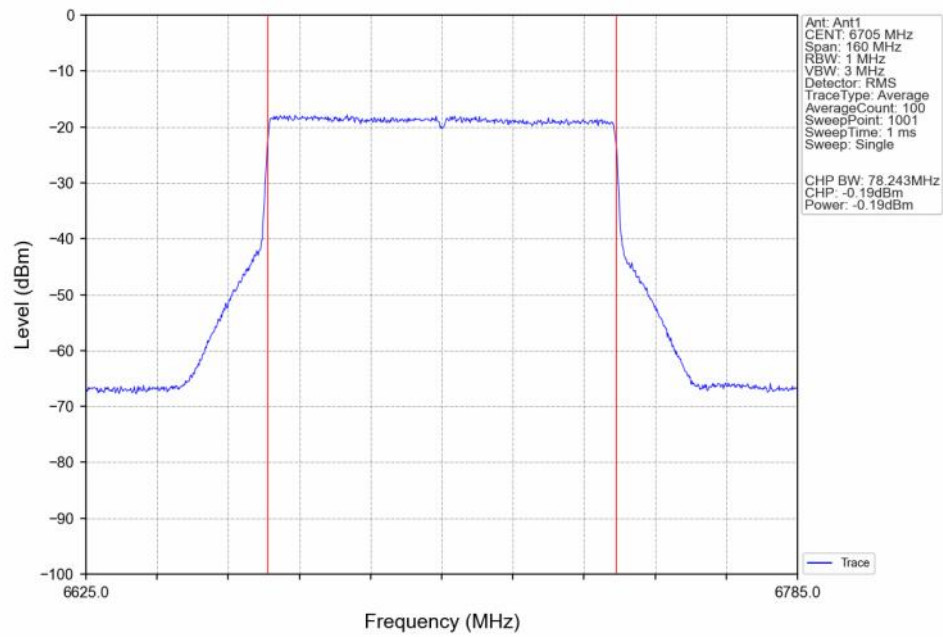
802.11ax(HEW80)_LCH_6625MHz_SU_/_Ant1_NTNV



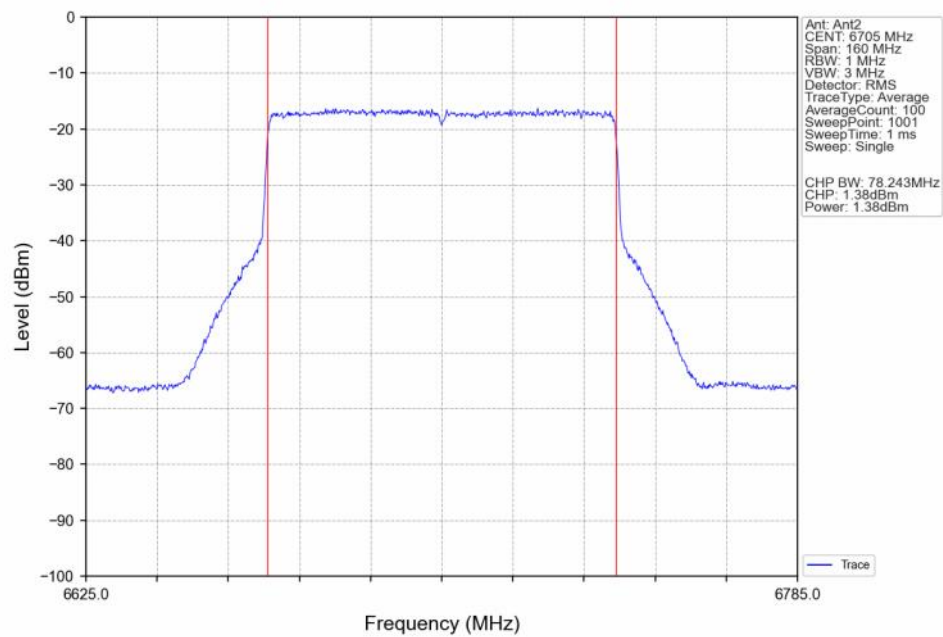
802.11ax(HEW80)_LCH_6625MHz_SU_/_Ant2_NTNV



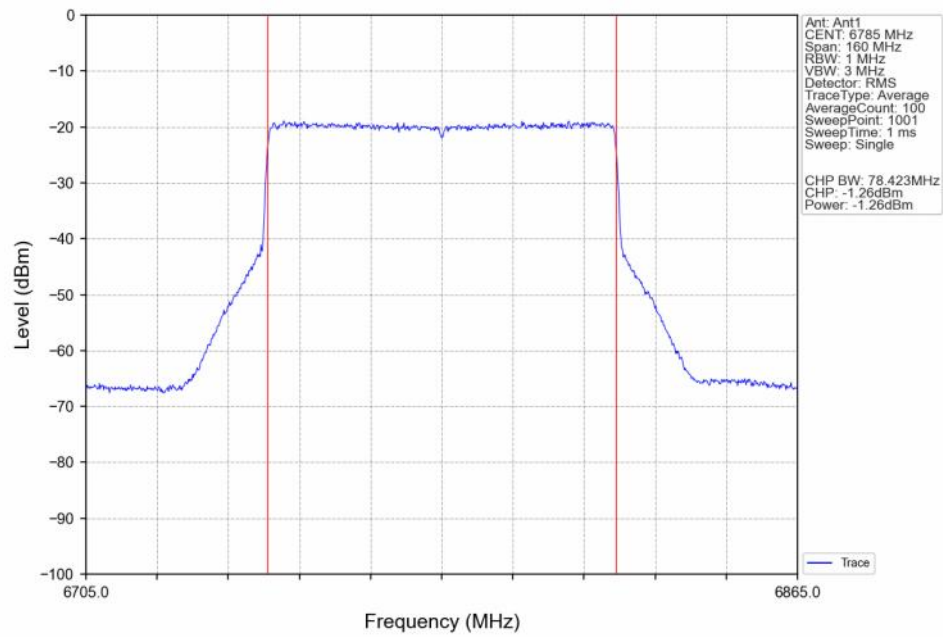
802.11ax(HEW80)_MCH_6705MHz_SU / Ant1_NTNV



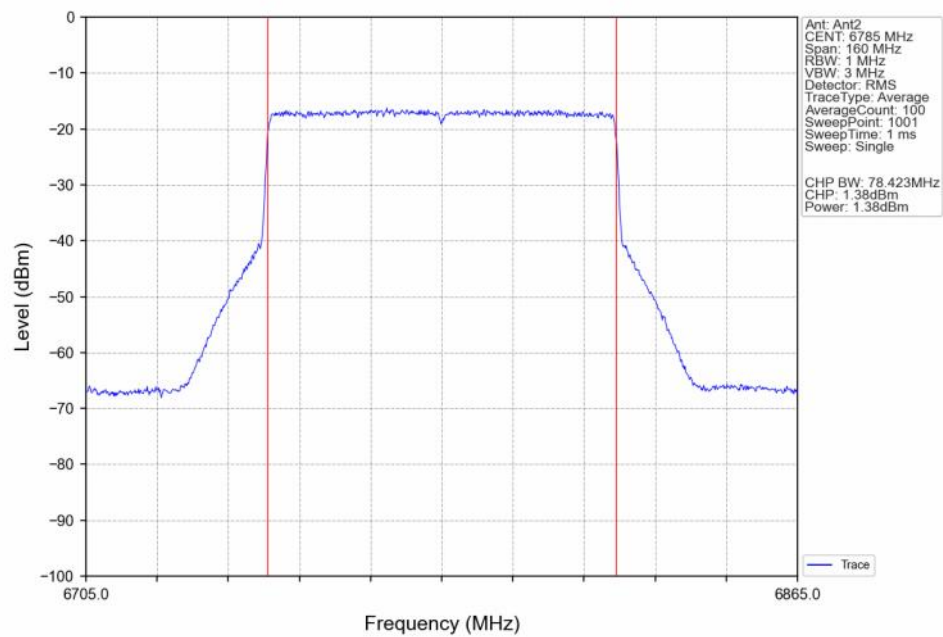
802.11ax(HEW80)_MCH_6705MHz_SU / Ant2_NTNV



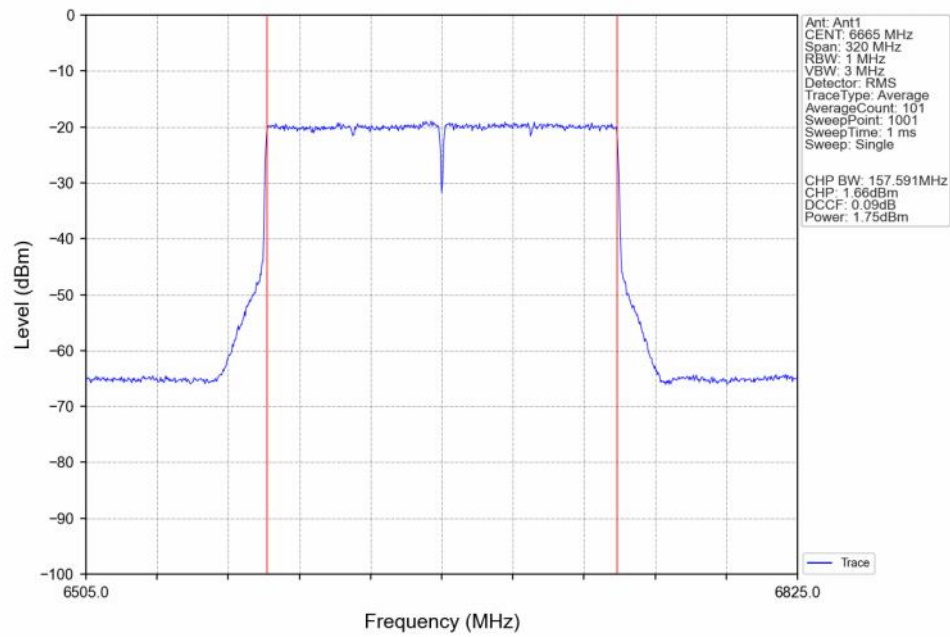
802.11ax(HEW80)_HCH_6785MHz_SU_ / Ant1_NTNV



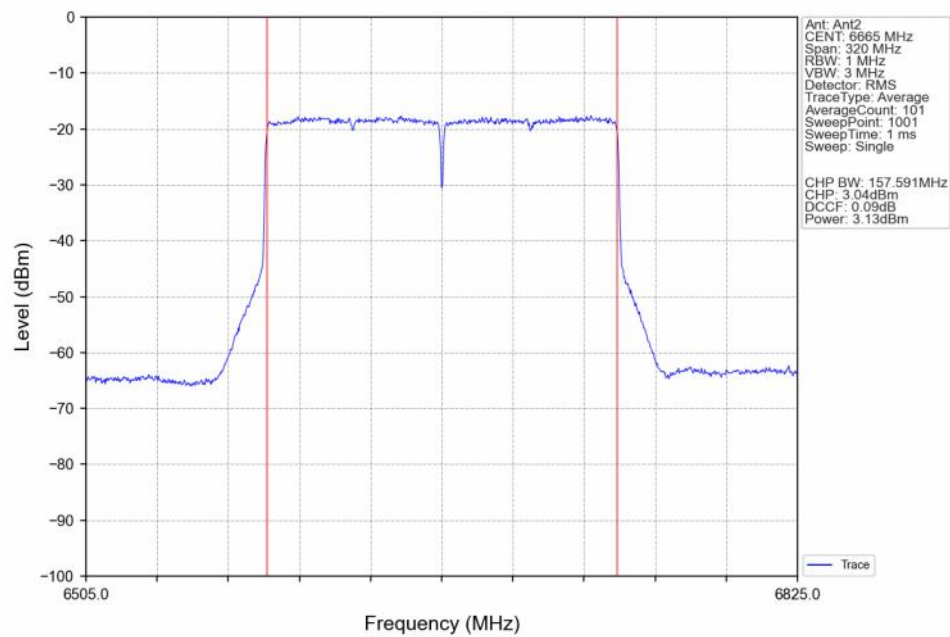
802.11ax(HEW80)_HCH_6785MHz_SU_ / Ant2_NTNV



802.11ax(HEW160)_MCH_6665MHz_SU_/_Ant1_NTNV

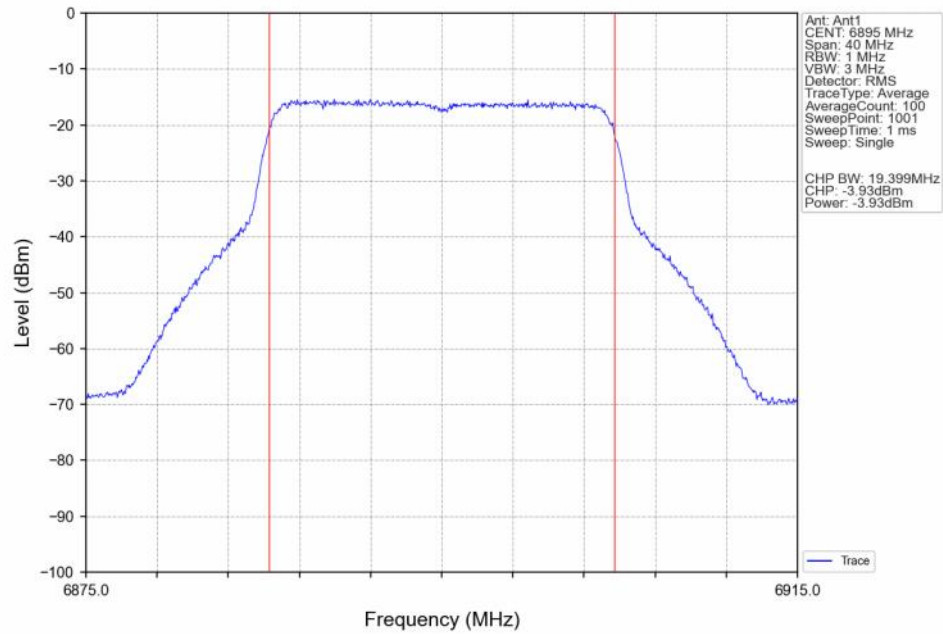


802.11ax(HEW160)_MCH_6665MHz_SU_/_Ant2_NTNV

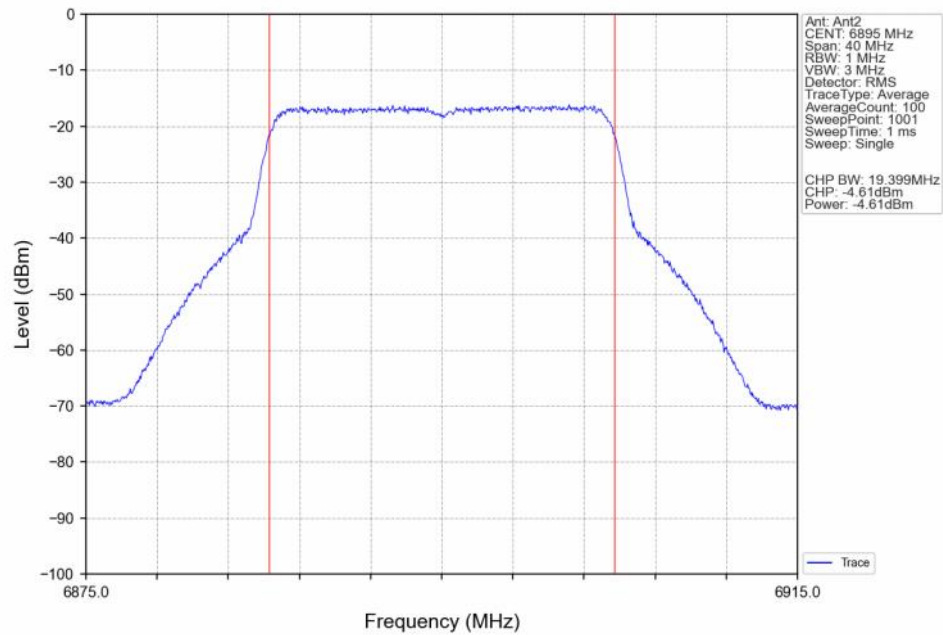


3.2.4 Power

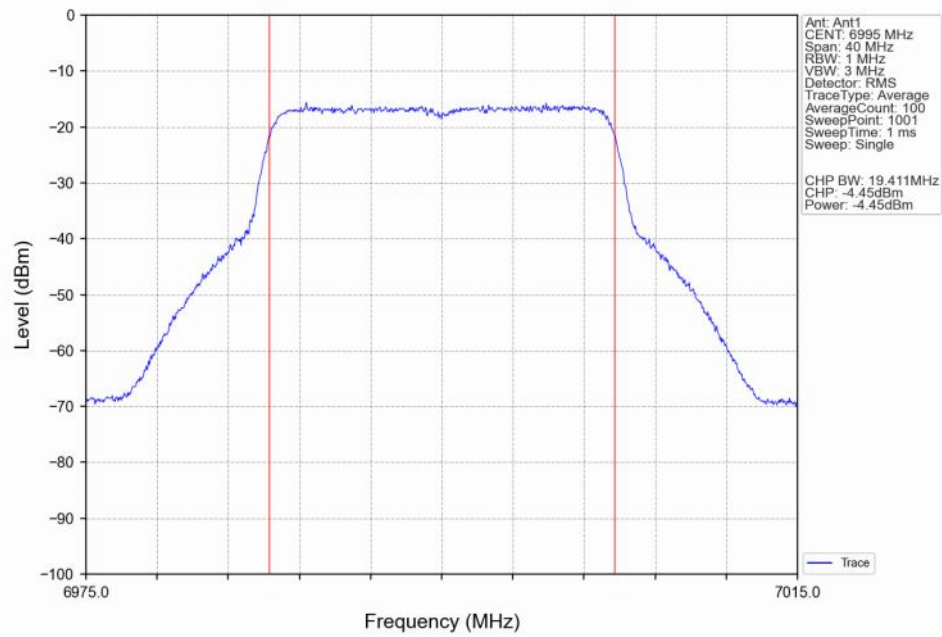
802.11ax(HEW20)_LCH_6895MHz_SU_/_Ant1_NTNV



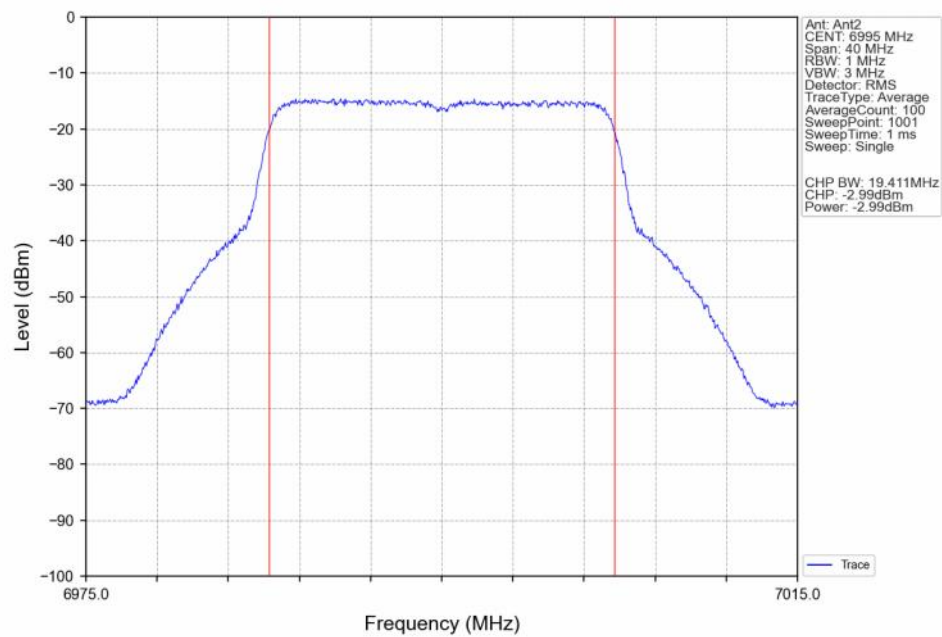
802.11ax(HEW20)_LCH_6895MHz_SU_/_Ant2_NTNV



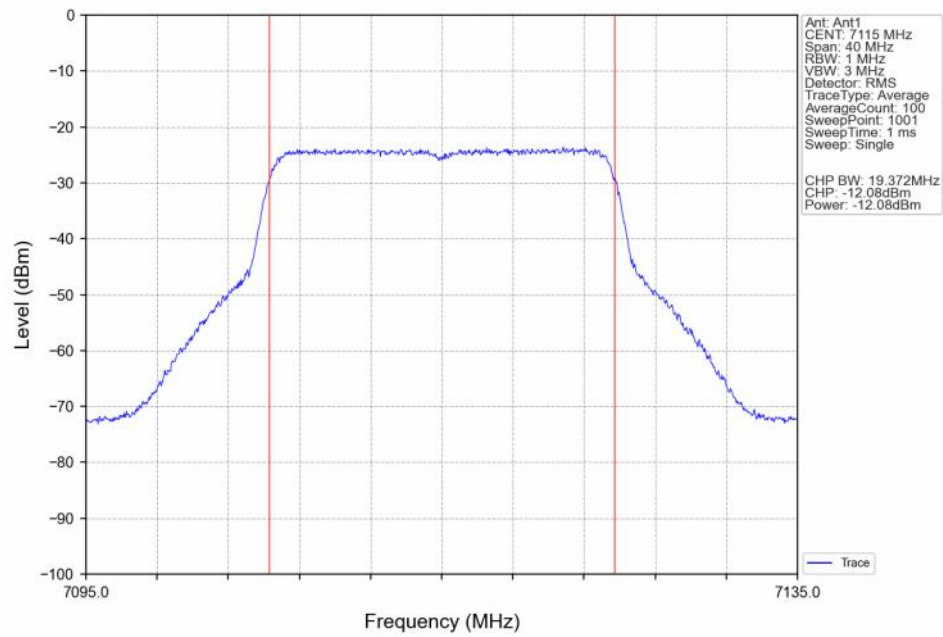
802.11ax(HEW20)_MCH_6995MHz_SU / Ant1_NTNV



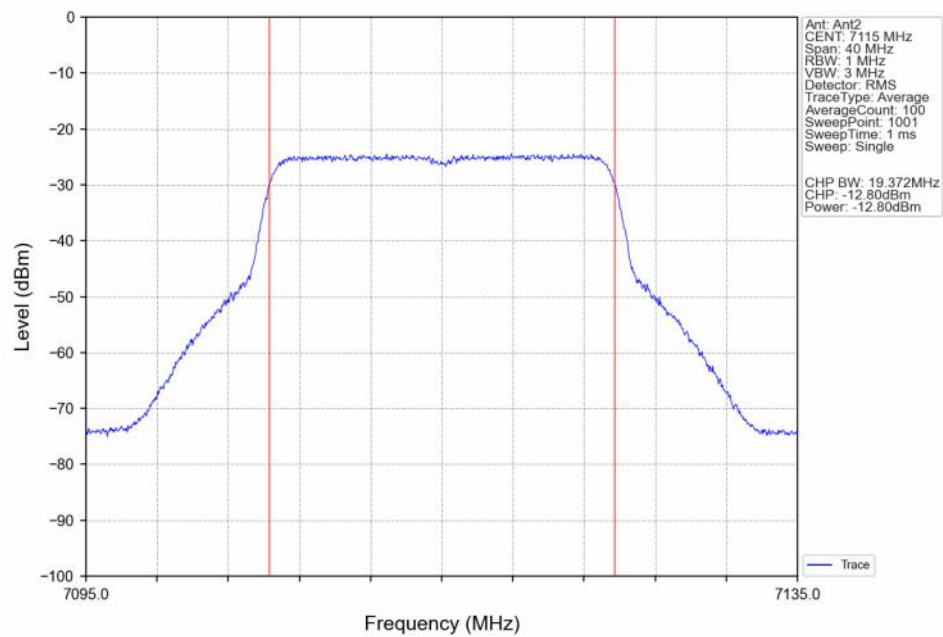
802.11ax(HEW20)_MCH_6995MHz_SU / Ant2_NTNV



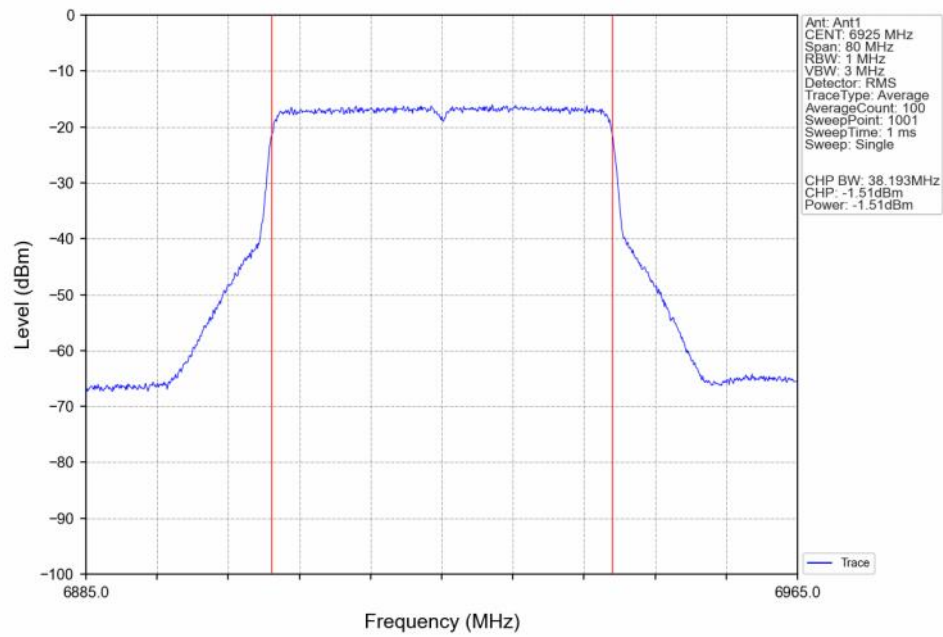
802.11ax(HEW20)_HCH_7115MHz_SU_ / _Ant1_ NTNv



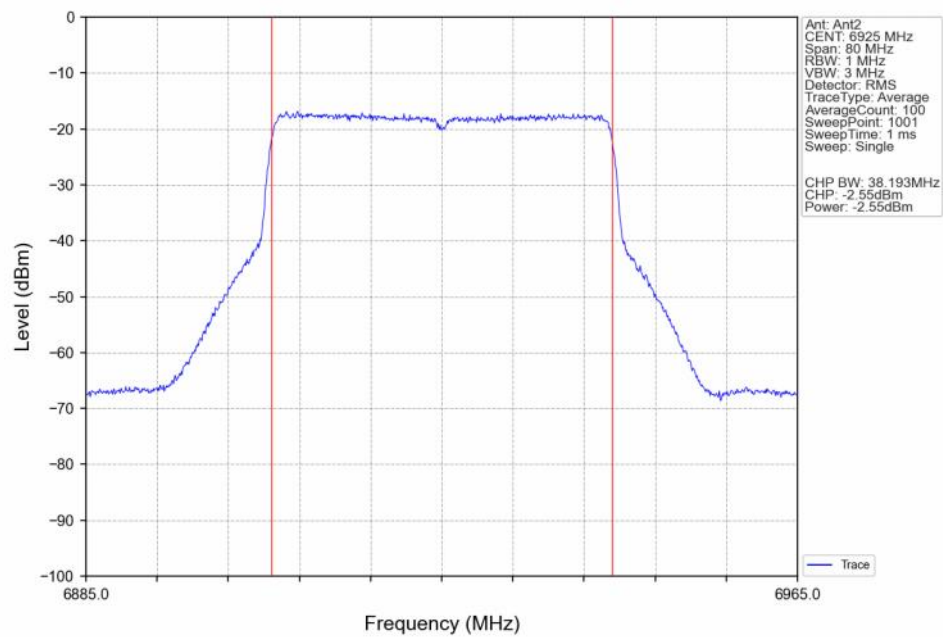
802.11ax(HEW20)_HCH_7115MHz_SU_ / _Ant2_ NTNv



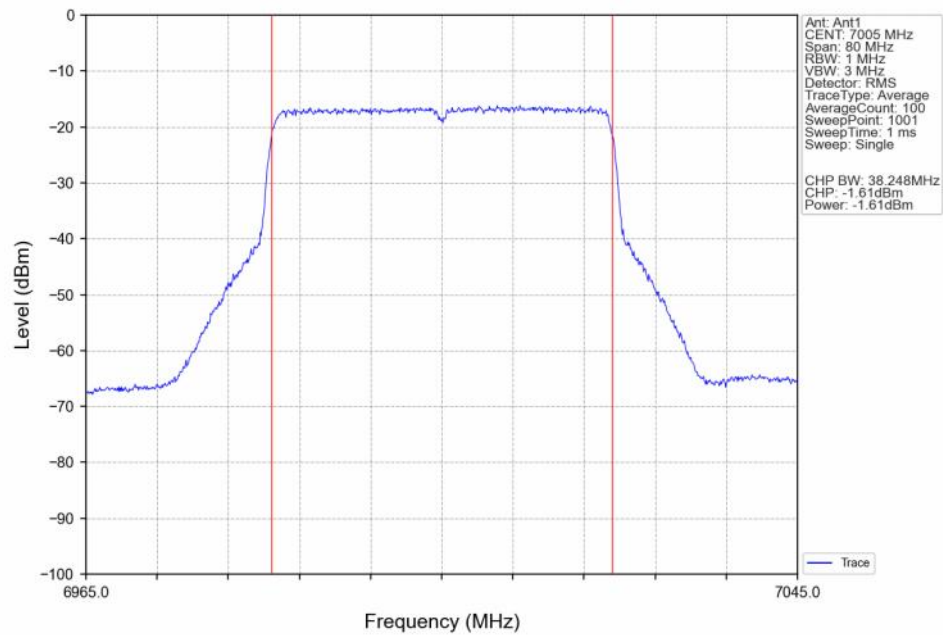
802.11ax(HEW40)_LCH_6925MHz_SU_/_Ant1_NTNV



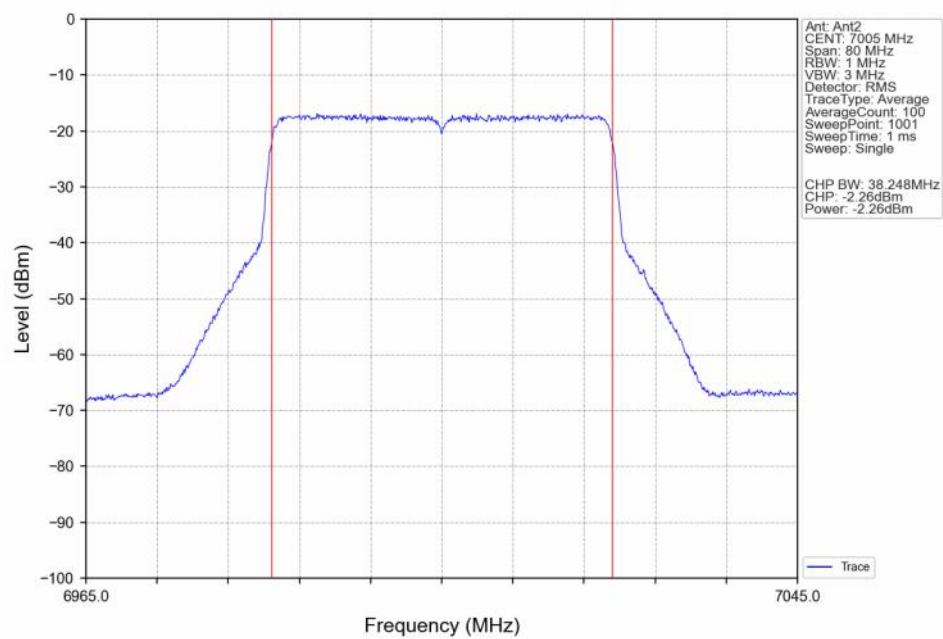
802.11ax(HEW40)_LCH_6925MHz_SU_/_Ant2_NTNV



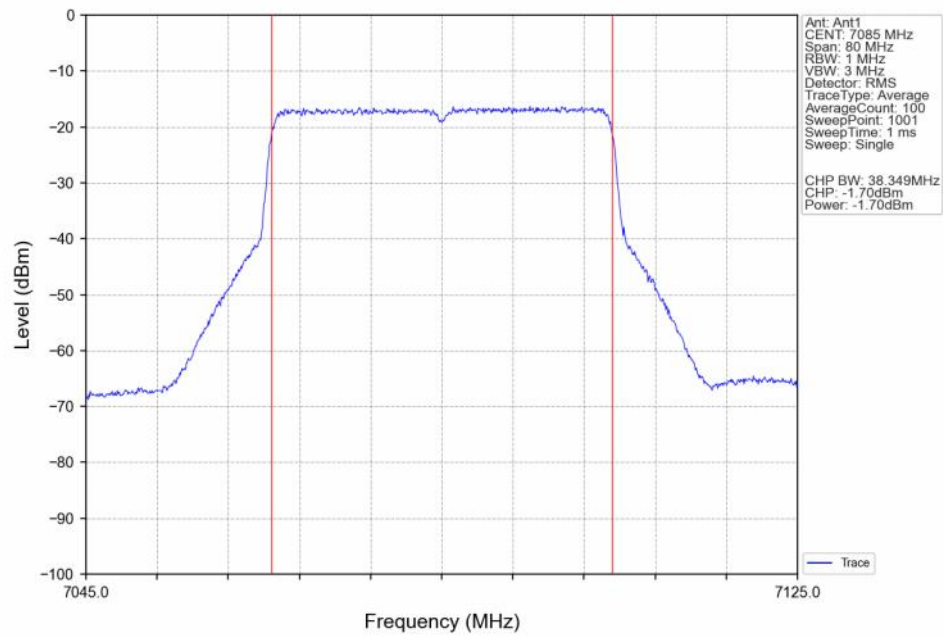
802.11ax(HEW40)_MCH_7005MHz_SU / Ant1_NTNV



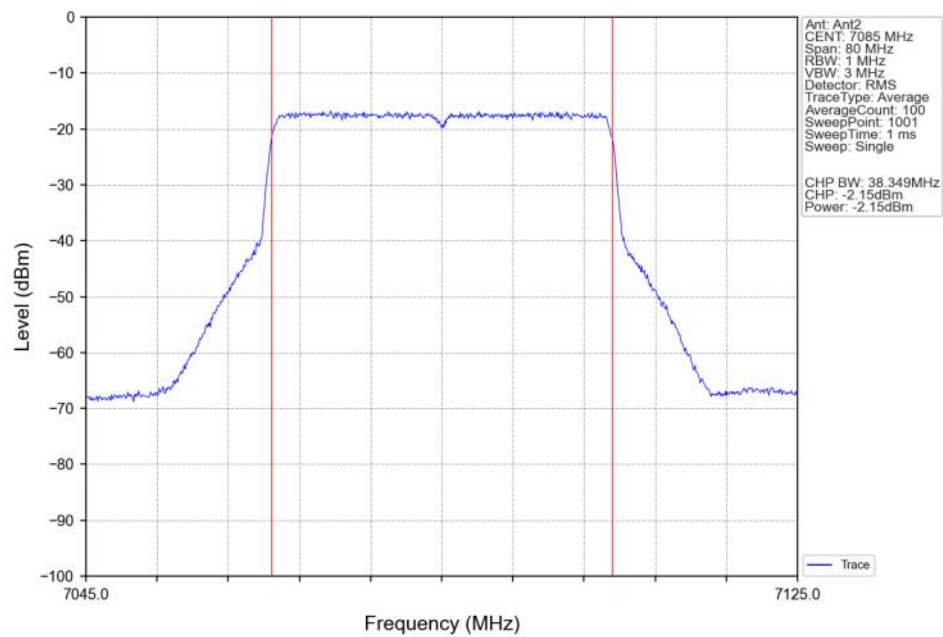
802.11ax(HEW40)_MCH_7005MHz_SU / Ant2_NTNV



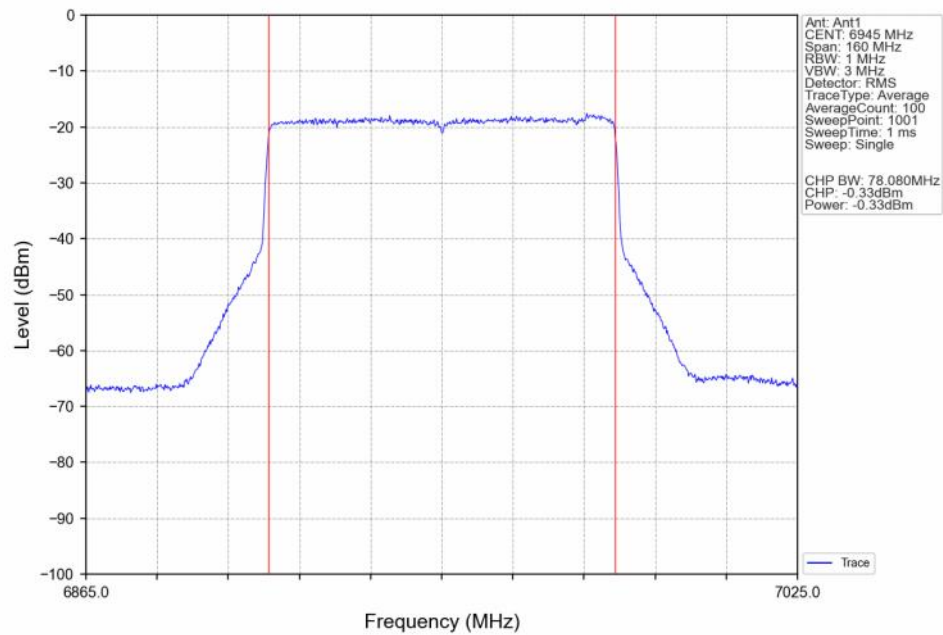
802.11ax(HEW40)_HCH_7085MHz_SU_ / _Ant1_NTNV



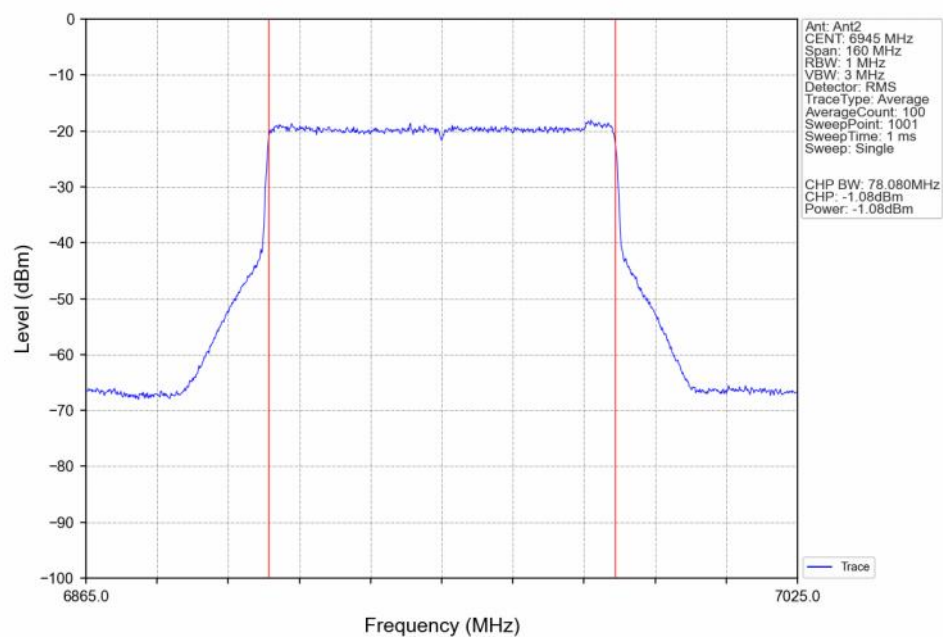
802.11ax(HEW40)_HCH_7085MHz_SU_ / _Ant2_NTNV



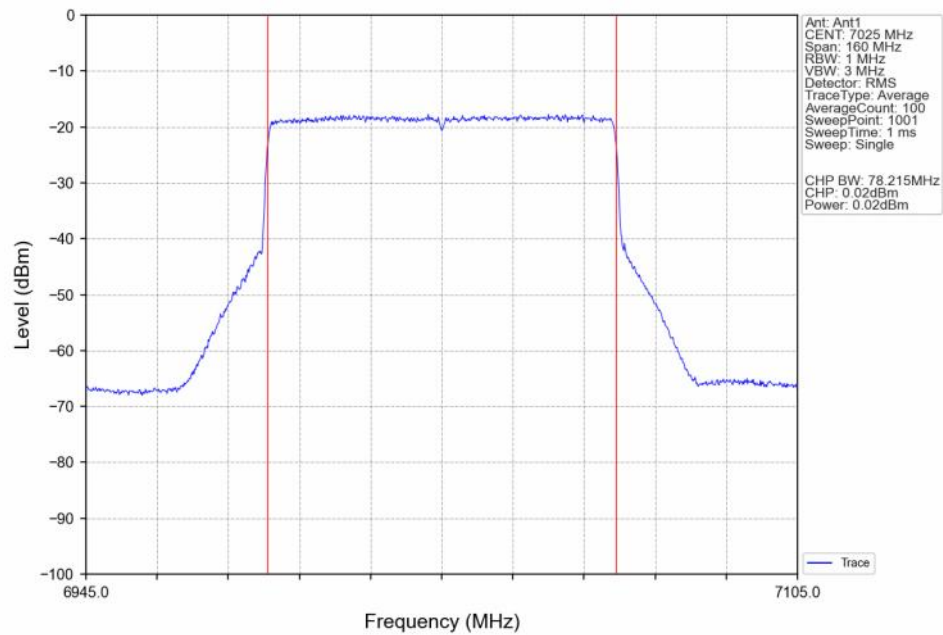
802.11ax(HEW80)_LCH_6945MHz_SU_/_Ant1_NTNV



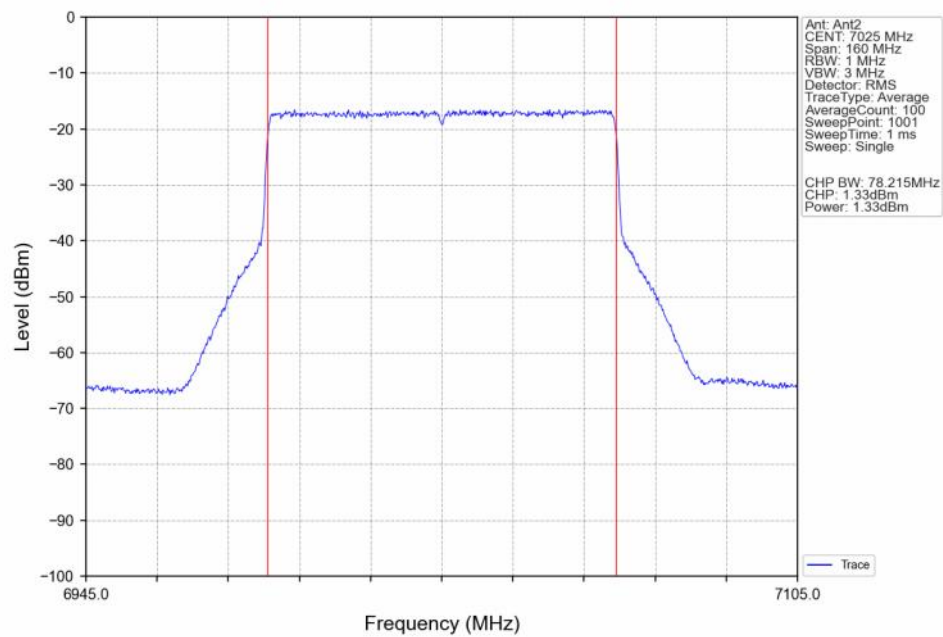
802.11ax(HEW80)_LCH_6945MHz_SU_/_Ant2_NTNV



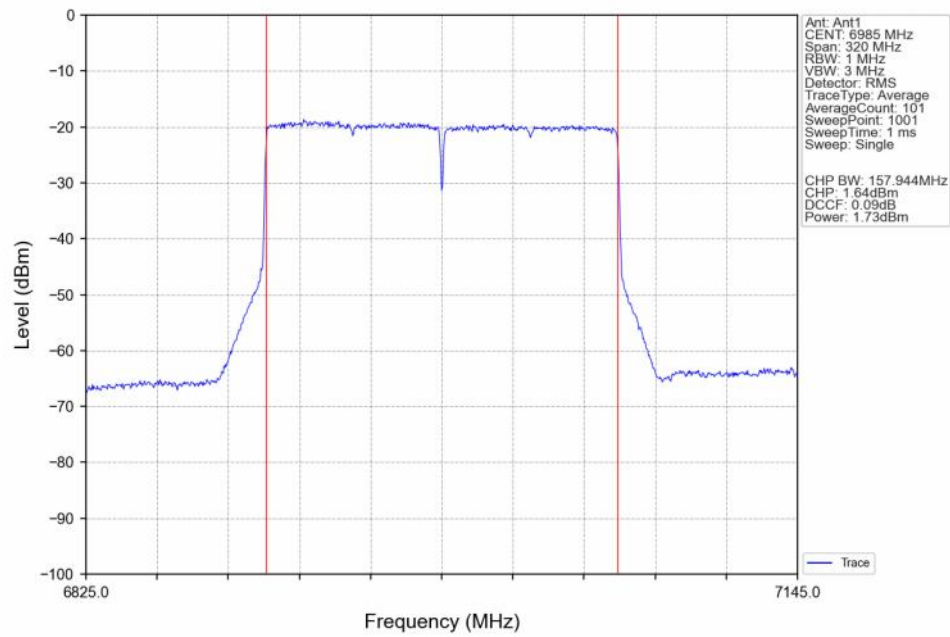
802.11ax(HEW80)_HCH_7025MHz_SU_ / Ant1_NTNV



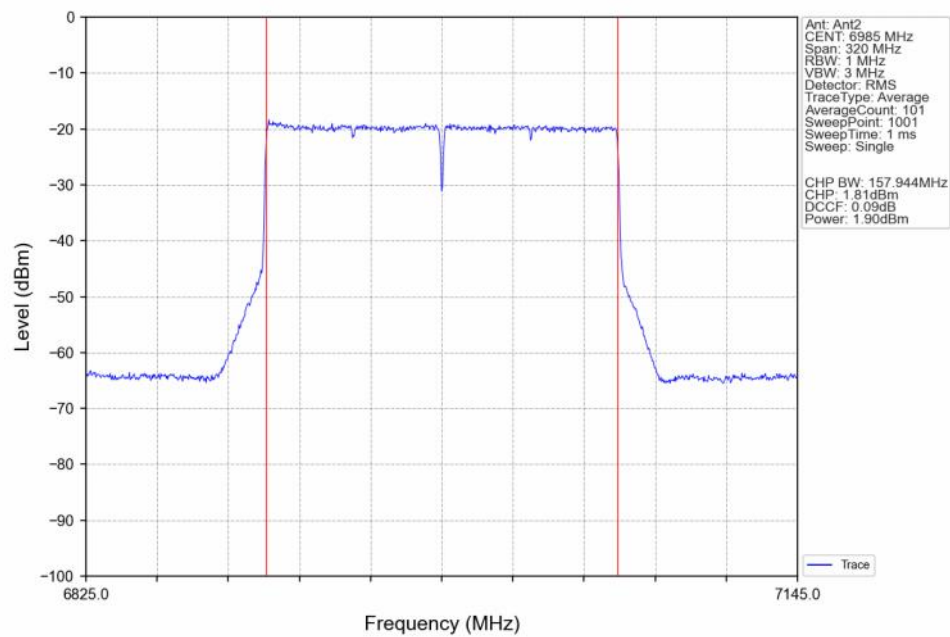
802.11ax(HEW80)_HCH_7025MHz_SU_ / Ant2_NTNV



802.11ax(HEW160)_MCH_6985MHz_SU_/_Ant1_NTNV

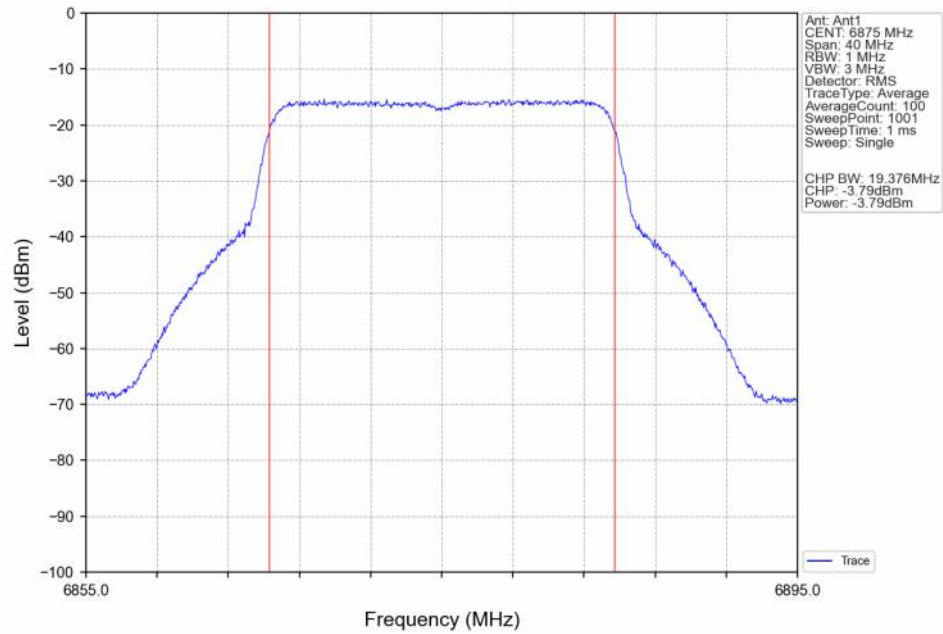


802.11ax(HEW160)_MCH_6985MHz_SU_/_Ant2_NTNV

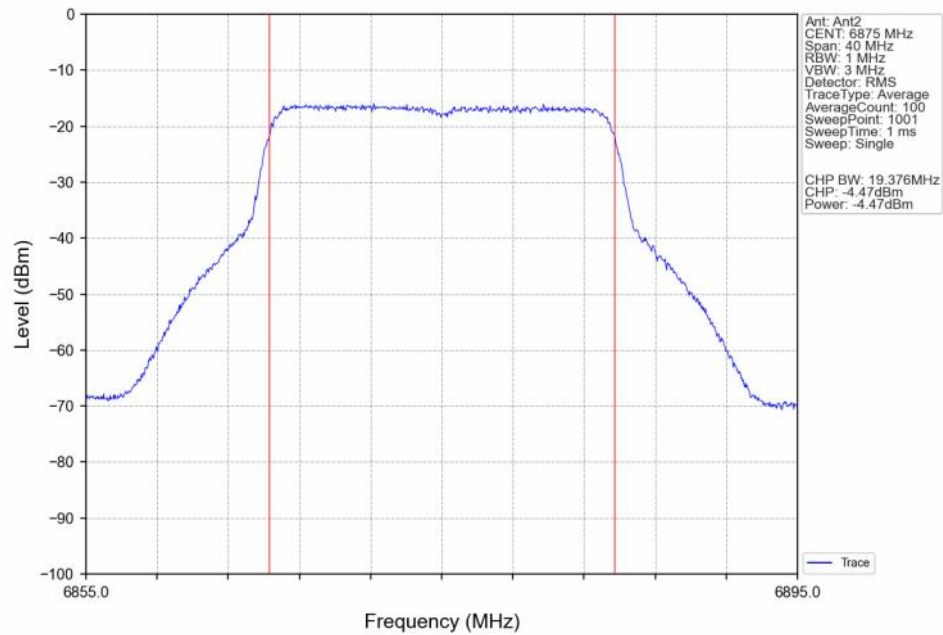


3.2.5 Power

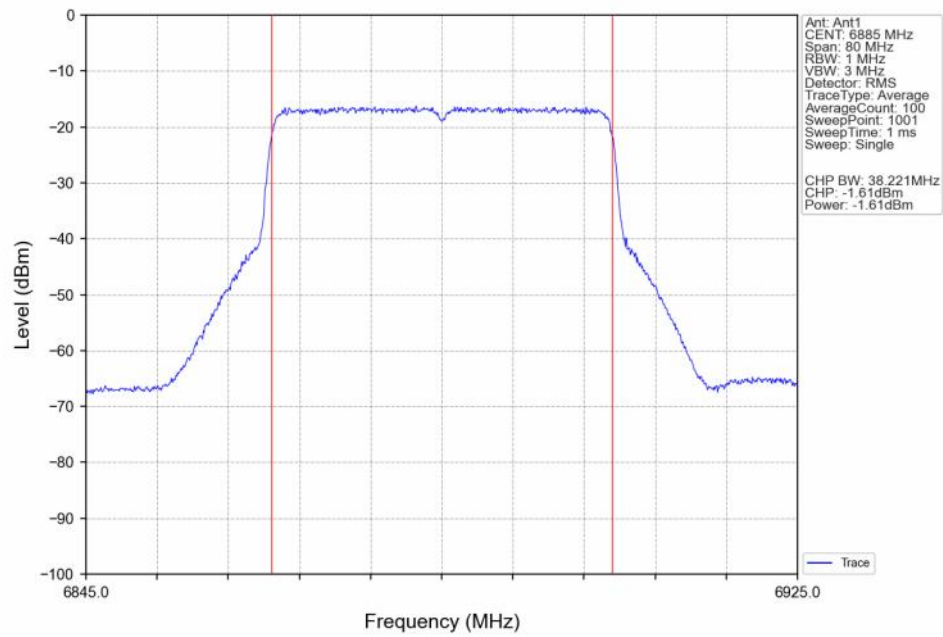
802.11ax(HEW20)_HCH_6875MHz_SU / Ant1_NTNV



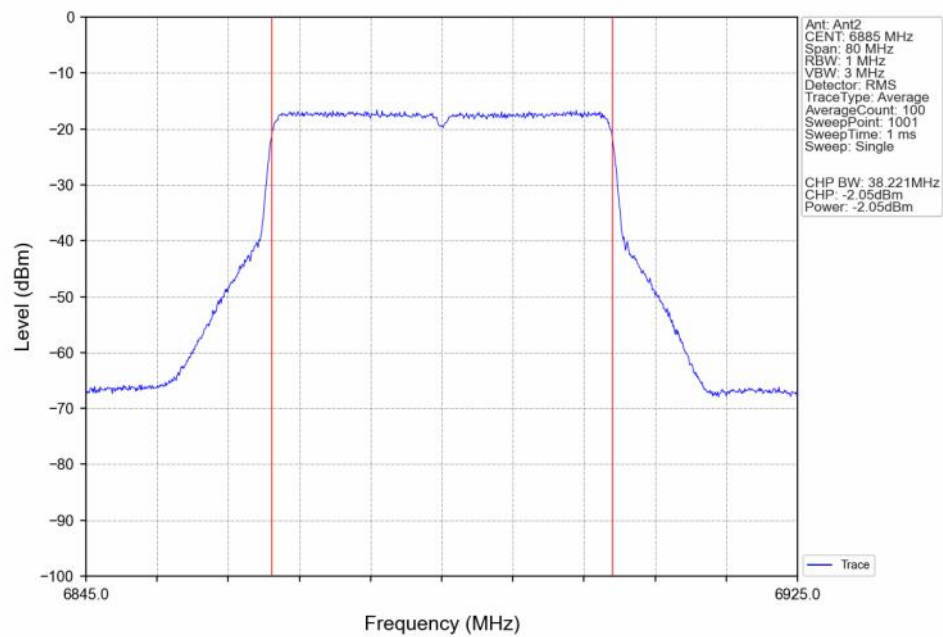
802.11ax(HEW20)_HCH_6875MHz_SU / Ant2_NTNV



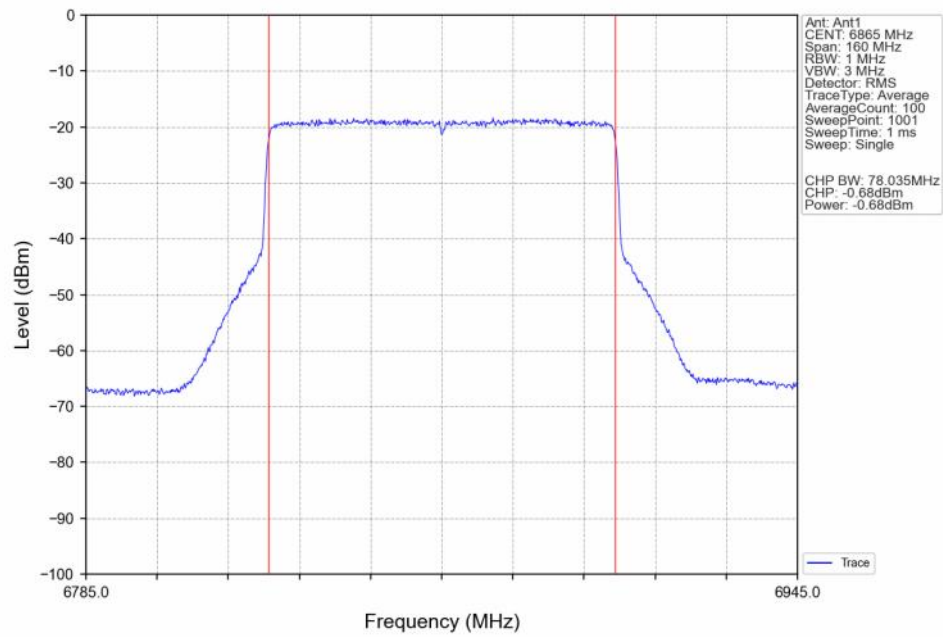
802.11ax(HEW40)_HCH_6885MHz_SU_ / Ant1_NTNV



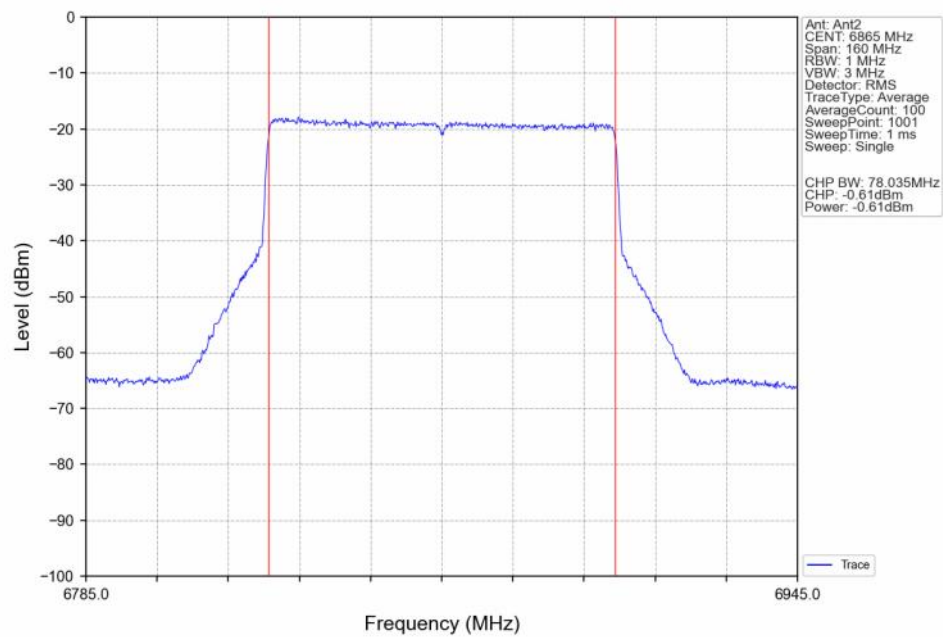
802.11ax(HEW40)_HCH_6885MHz_SU_ / Ant2_NTNV



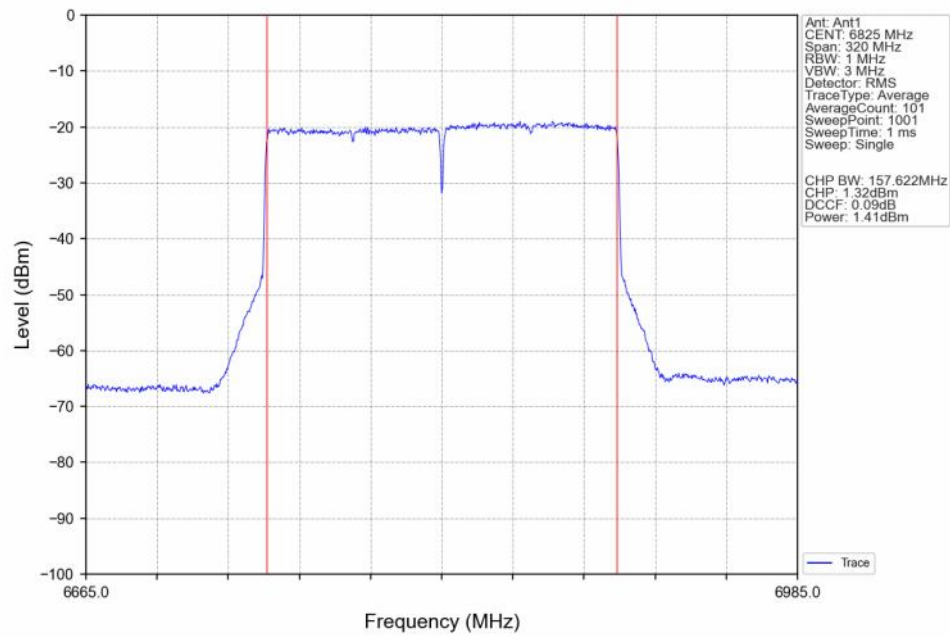
802.11ax(HEW80)_HCH_6865MHz_SU_ / Ant1_NTNV



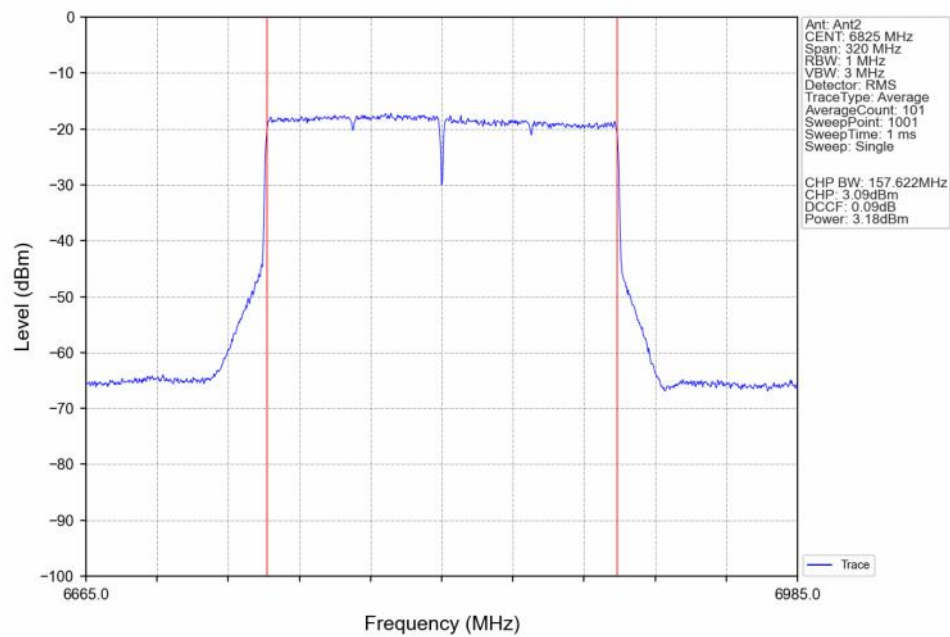
802.11ax(HEW80)_HCH_6865MHz_SU_ / Ant2_NTNV



802.11ax(HEW160) HCH 6825MHz_SU / _Ant1_NTNV

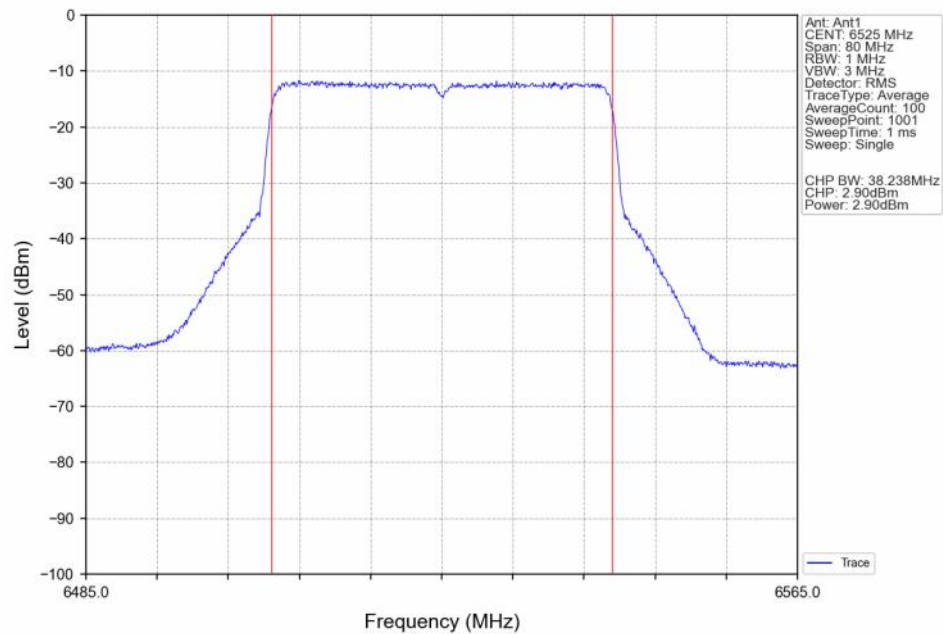


802.11ax(HEW160) HCH 6825MHz_SU / _Ant2_NTNV

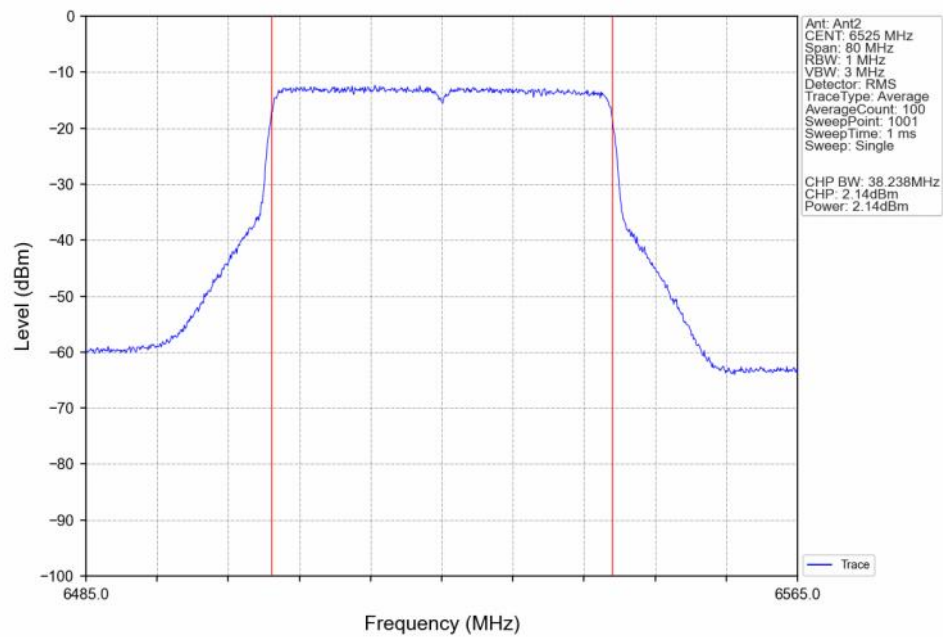


3.2.6 Power

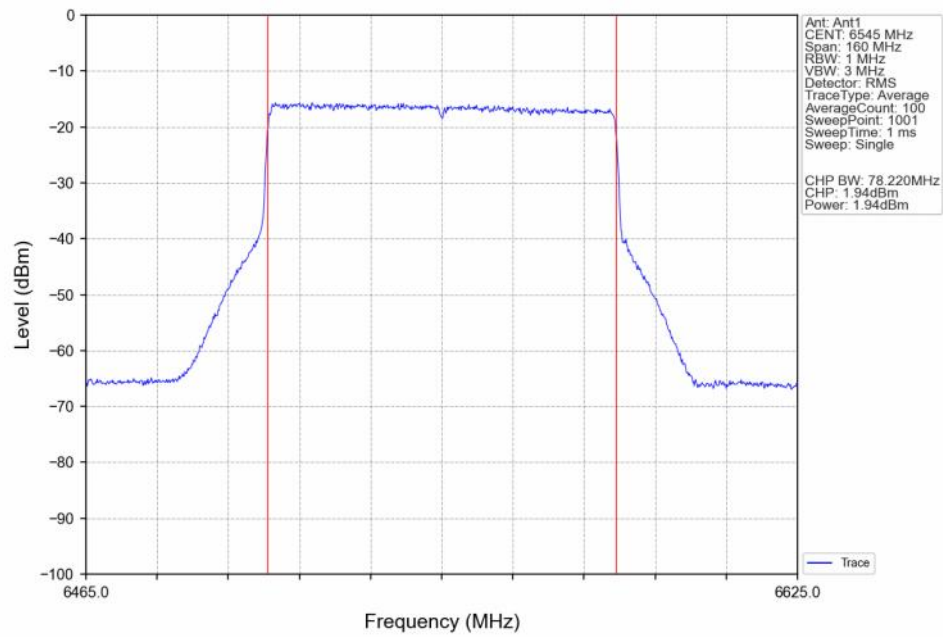
802.11ax(HEW40)_HCH_6525MHz_SU / Ant1 NTN



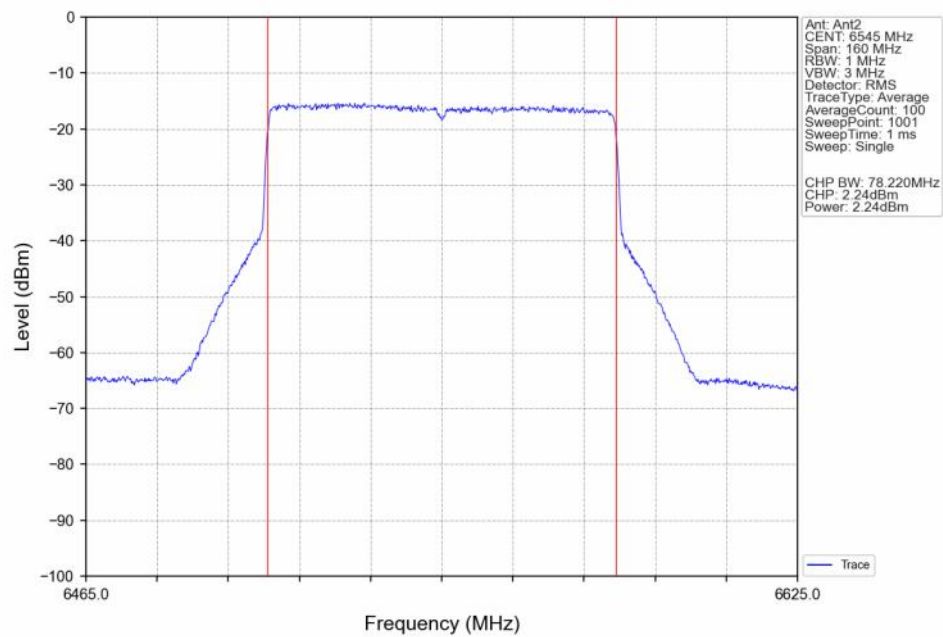
802.11ax(HEW40)_HCH_6525MHz_SU / Ant2 NTN



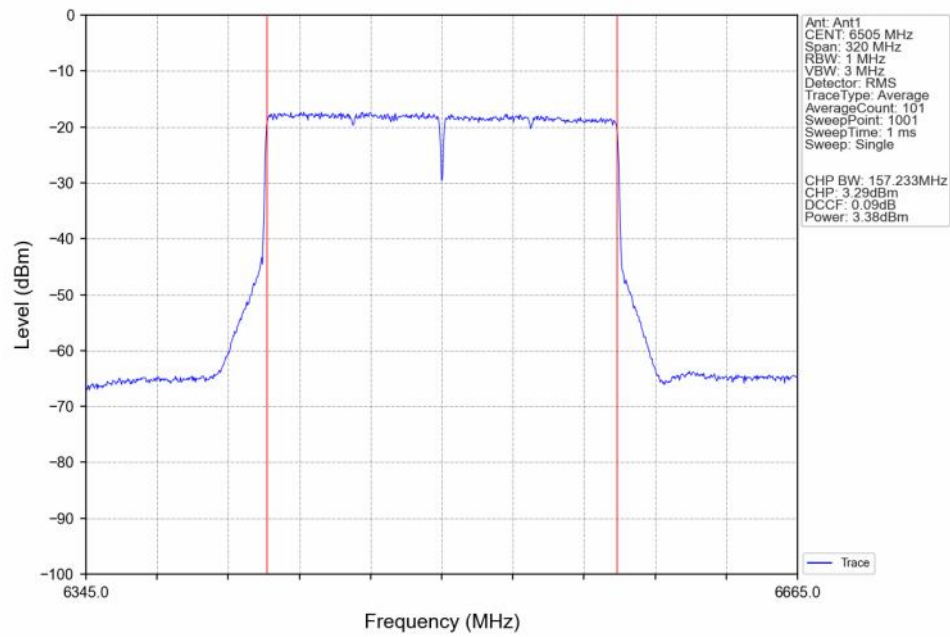
802.11ax(HEW80)_HCH_6545MHz_SU_ / Ant1_NTNV



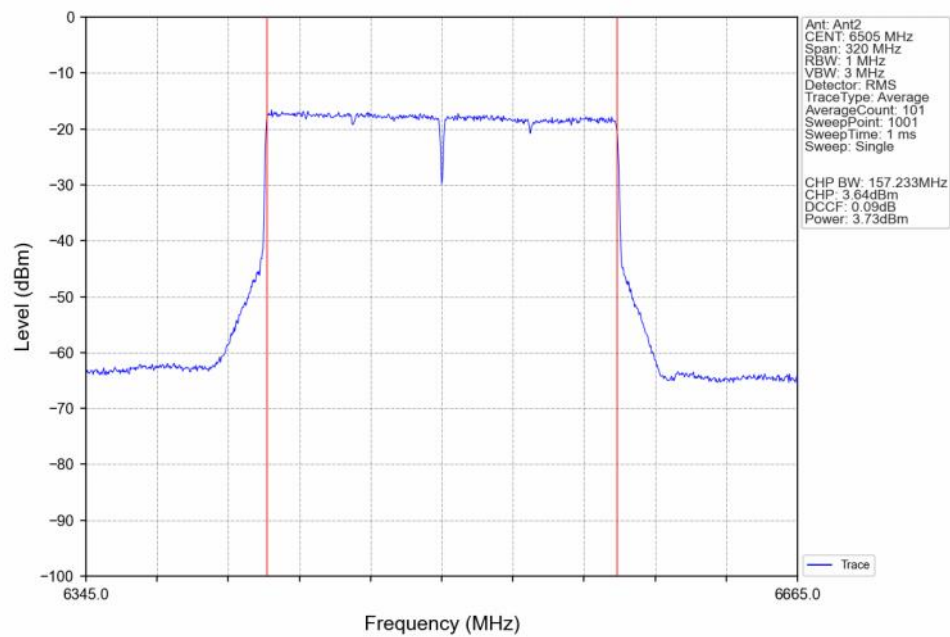
802.11ax(HEW80)_HCH_6545MHz_SU_ / Ant2_NTNV



802.11ax(HEW160) HCH 6505MHz_SU / _Ant1_NTNV



802.11ax(HEW160) HCH 6505MHz_SU / _Ant2_NTNV



ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	5955	SU	/	-5.89	-10.66	-2.11	<=-1	Pass
			6175	SU	/	-6.67	-9.47	-2.03	<=-1	Pass
			6415	SU	/	-5.91	-8.77	-1.36	<=-1	Pass
	802.11ax (HEW40)	MIMO	5965	SU	/	-6.52	-11.42	-2.89	<=-1	Pass
			6165	SU	/	-9.21	-9.94	-3.41	<=-1	Pass
			6405	SU	/	-6.59	-9.09	-1.78	<=-1	Pass
	802.11ax (HEW80)	MIMO	5985	SU	/	-10.05	-14.72	-6.36	<=-1	Pass
			6145	SU	/	-10.85	-12.81	-5.87	<=-1	Pass
			6385	SU	/	-9.92	-11.82	-5.08	<=-1	Pass
	802.11ax (HEW160)	MIMO	6025	SU	/	-11.74	-13.70	-6.84	<=-1	Pass
			6185	SU	/	-12.52	-14.35	-7.46	<=-1	Pass
			6345	SU	/	-12.79	-14.93	-8.06	<=-1	Pass
Note1: Antenna Gain: Ant1: 5.07dBi; Ant2: 1.84dBi; Directional gain:6.61dBi Note2: E.I.R.P MIMO = MIMO conducted power+directional gain										



4.1.3 PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6435	SU	/	-10.75	-10.68	-7.75	/	Pass
			6475	SU	/	-11.03	-11.08	-8.24	/	Pass
			6515	SU	/	-11.19	-11.80	-8.71	/	Pass
	802.11ax (HEW40)	MIMO	6445	SU	/	-11.33	-11.08	-8.34	/	Pass
			6485	SU	/	-11.27	-11.67	-8.70	/	Pass
	802.11ax (HEW80)	MIMO	6465	SU	/	-14.85	-14.10	-11.67	/	Pass
Note1: Antenna Gain: Ant1: 5.07dBi; Ant2: 1.84dBi; Directional gain:6.61dBi										

4.1.4 E.I.R.PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6435	SU	/	-5.68	-8.84	-1.14	<=-1	Pass
			6475	SU	/	-5.96	-9.24	-1.63	<=-1	Pass
			6515	SU	/	-6.12	-9.96	-2.10	<=-1	Pass
	802.11ax (HEW40)	MIMO	6445	SU	/	-6.26	-9.24	-1.73	<=-1	Pass
			6485	SU	/	-6.20	-9.83	-2.09	<=-1	Pass
	802.11ax (HEW80)	MIMO	6465	SU	/	-9.78	-12.26	-5.06	<=-1	Pass
Note1: Antenna Gain: Ant1: 5.07dBi; Ant2: 1.84dBi; Directional gain:6.61dBi Note2: E.I.R.P MIMO = MIMO conducted power+directional gain										



4.1.5 PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6535	SU	/	-11.36	-11.81	-8.90	/	Pass
			6695	SU	/	-13.11	-12.53	-9.91	/	Pass
			6855	SU	/	-12.77	-12.91	-10.11	/	Pass
	802.11ax (HEW40)	MIMO	6565	SU	/	-12.09	-12.62	-9.80	/	Pass
			6685	SU	/	-13.93	-13.42	-11.04	/	Pass
			6845	SU	/	-13.94	-13.35	-10.95	/	Pass
	802.11ax (HEW80)	MIMO	6625	SU	/	-17.09	-15.81	-13.66	/	Pass
			6705	SU	/	-17.88	-16.34	-14.29	/	Pass
			6785	SU	/	-18.92	-16.48	-14.76	/	Pass
	802.11ax (HEW160)	MIMO	6665	SU	/	-18.80	-17.47	-15.40	/	Pass
Note1: Antenna Gain: Ant1: 5.07dBi; Ant2: 1.84dBi; Directional gain:6.61dBi										

4.1.6 E.I.R.PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6535	SU	/	-6.29	-9.97	-2.29	<=-1	Pass
			6695	SU	/	-8.04	-10.69	-3.30	<=-1	Pass
			6855	SU	/	-7.70	-11.07	-3.50	<=-1	Pass
	802.11ax (HEW40)	MIMO	6565	SU	/	-7.02	-10.78	-3.19	<=-1	Pass
			6685	SU	/	-8.86	-11.58	-4.43	<=-1	Pass
			6845	SU	/	-8.87	-11.51	-4.34	<=-1	Pass
	802.11ax (HEW80)	MIMO	6625	SU	/	-12.02	-13.97	-7.05	<=-1	Pass
			6705	SU	/	-12.81	-14.50	-7.68	<=-1	Pass
			6785	SU	/	-13.85	-14.64	-8.15	<=-1	Pass
	802.11ax (HEW160)	MIMO	6665	SU	/	-13.73	-15.63	-8.79	<=-1	Pass
Note1: Antenna Gain: Ant1: 5.07dBi; Ant2: 1.84dBi; Directional gain:6.61dBi Note2: E.I.R.P MIMO = MIMO conducted power+directional gain										



4.1.7 PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6895	SU	/	-15.54	-16.02	-13.06	/	Pass
			6995	SU	/	-15.95	-14.44	-12.32	/	Pass
			7115	SU	/	-23.76	-24.33	-21.15	/	Pass
	802.11ax (HEW40)	MIMO	6925	SU	/	-16.02	-17.09	-13.83	/	Pass
			7005	SU	/	-16.28	-16.86	-13.86	/	Pass
			7085	SU	/	-16.32	-16.72	-13.78	/	Pass
	802.11ax (HEW80)	MIMO	6945	SU	/	-17.12	-16.24	-13.79	/	Pass
			7025	SU	/	-17.54	-16.41	-14.35	/	Pass
	802.11ax (HEW160)	MIMO	6985	SU	/	-18.80	-18.86	-15.99	/	Pass
Note1: Antenna Gain: Ant1: 5.07dBi; Ant2: 1.84dBi; Directional gain:6.61dBi										

4.1.8 E.I.R.PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6895	SU	/	-10.47	-14.18	-6.45	<=-1	Pass
			6995	SU	/	-10.88	-12.60	-5.71	<=-1	Pass
			7115	SU	/	-18.69	-22.49	-14.54	<=-1	Pass
	802.11ax (HEW40)	MIMO	6925	SU	/	-10.95	-15.25	-7.22	<=-1	Pass
			7005	SU	/	-11.21	-15.02	-7.25	<=-1	Pass
			7085	SU	/	-11.25	-14.88	-7.17	<=-1	Pass
	802.11ax (HEW80)	MIMO	6945	SU	/	-12.05	-14.40	-7.18	<=-1	Pass
			7025	SU	/	-12.47	-14.57	-7.74	<=-1	Pass
	802.11ax (HEW160)	MIMO	6985	SU	/	-13.73	-17.02	-9.38	<=-1	Pass
Note1: Antenna Gain: Ant1: 5.07dBi; Ant2: 1.84dBi; Directional gain:6.61dBi Note2: E.I.R.P MIMO = MIMO conducted power+directional gain										



4.1.9 PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6875	SU	/	-15.43	-15.89	-12.78	/	Pass
	802.11ax (HEW40)	MIMO	6885	SU	/	-16.27	-16.61	-13.69	/	Pass
	802.11ax (HEW80)	MIMO	6865	SU	/	-18.41	-17.91	-15.46	/	Pass
	802.11ax (HEW160)	MIMO	6825	SU	/	-18.91	-16.81	-15.37	/	Pass
Note1: Antenna Gain: Ant1: 5.07dBi; Ant2: 1.84dBi; Directional gain:6.61dBi										

4.1.10 E.I.R.PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6875	SU	/	-10.36	-14.05	-6.17	<=-1	Pass
	802.11ax (HEW40)	MIMO	6885	SU	/	-11.20	-14.77	-7.08	<=-1	Pass
	802.11ax (HEW80)	MIMO	6865	SU	/	-13.34	-16.07	-8.85	<=-1	Pass
	802.11ax (HEW160)	MIMO	6825	SU	/	-13.84	-14.97	-8.76	<=-1	Pass
Note1: Antenna Gain: Ant1: 5.07dBi; Ant2: 1.84dBi; Directional gain:6.61dBi Note2: E.I.R.P MIMO = MIMO conducted power+directional gain										



4.1.11 PSD

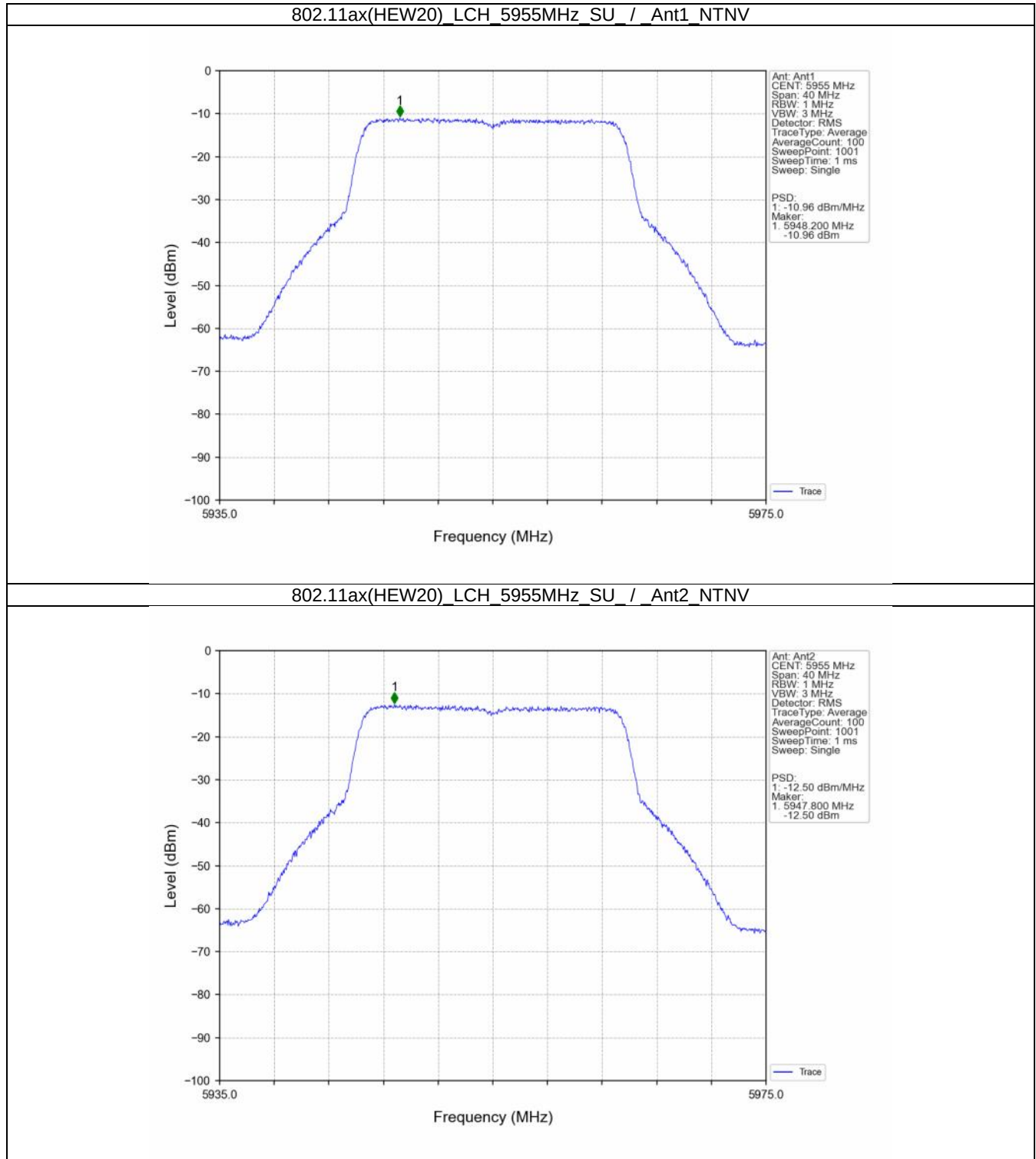
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW40)	MIMO	6525	SU	/	-11.63	-12.36	-9.24	/	Pass
	802.11ax (HEW80)	MIMO	6545	SU	/	-15.44	-15.09	-12.61	/	Pass
	802.11ax (HEW160)	MIMO	6505	SU	/	-17.36	-16.31	-13.87	/	Pass
Note1: Antenna Gain: Ant1: 5.07dBi; Ant2: 1.84dBi; Directional gain:6.61dBi										

4.1.12 E.I.R.PSD

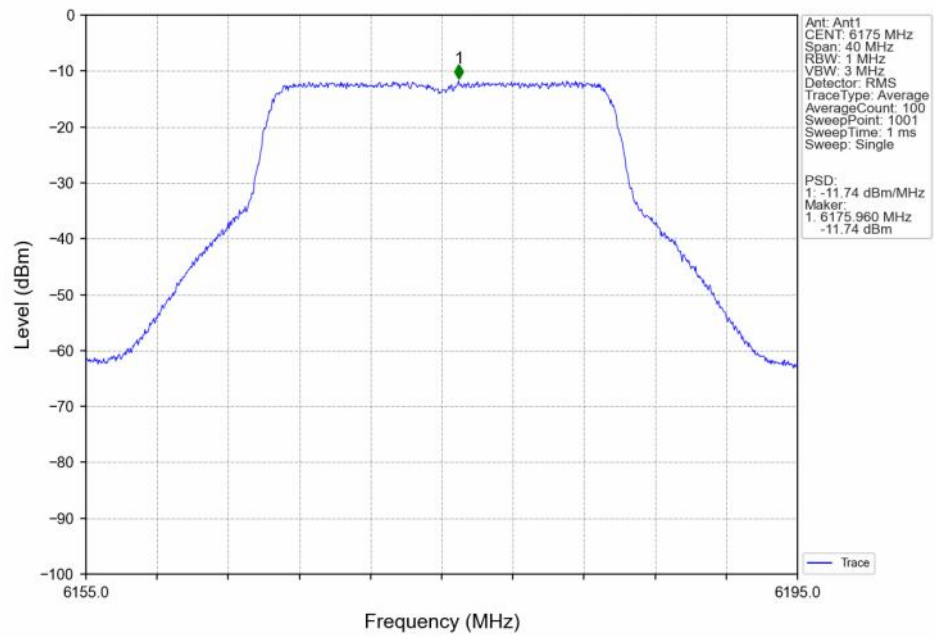
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW40)	MIMO	6525	SU	/	-6.56	-10.52	-2.63	<=-1	Pass
	802.11ax (HEW80)	MIMO	6545	SU	/	-10.37	-13.25	-6.00	<=-1	Pass
	802.11ax (HEW160)	MIMO	6505	SU	/	-12.29	-14.47	-7.26	<=-1	Pass
Note1: Antenna Gain: Ant1: 5.07dBi; Ant2: 1.84dBi; Directional gain:6.61dBi Note2: E.I.R.P MIMO = MIMO conducted power+directional gain										

4.2 Test Graph

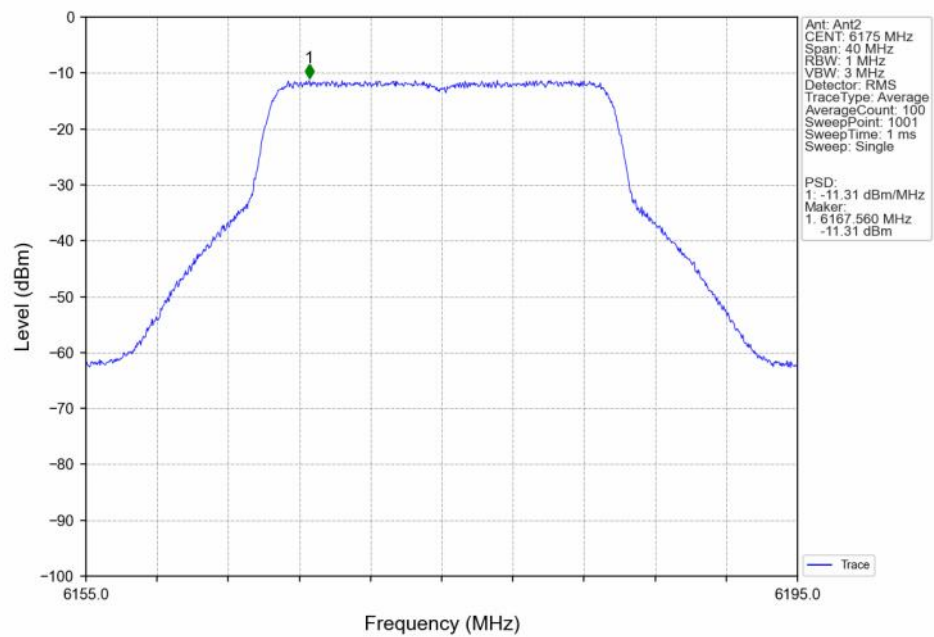
4.2.1 PSD



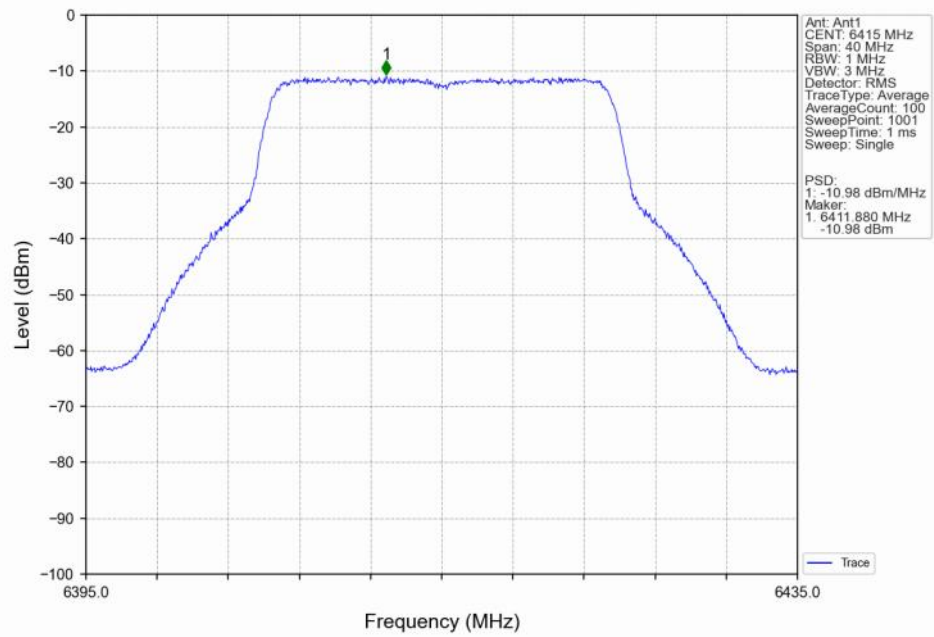
802.11ax(HEW20)_MCH_6175MHz_SU / Ant1_NTNV



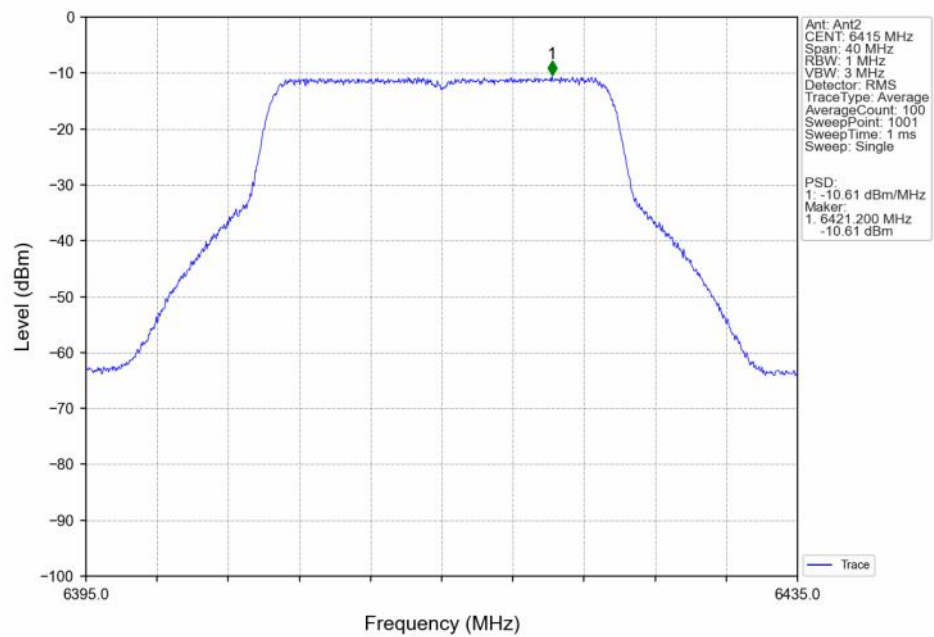
802.11ax(HEW20)_MCH_6175MHz_SU / Ant2_NTNV



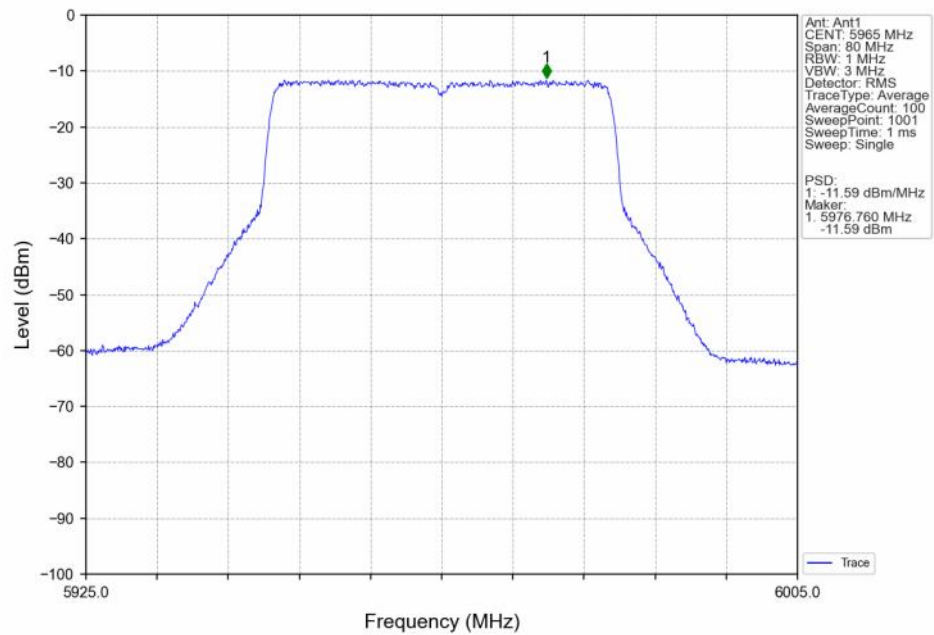
802.11ax(HEW20)_HCH_6415MHz_SU_ / Ant1_NTNV



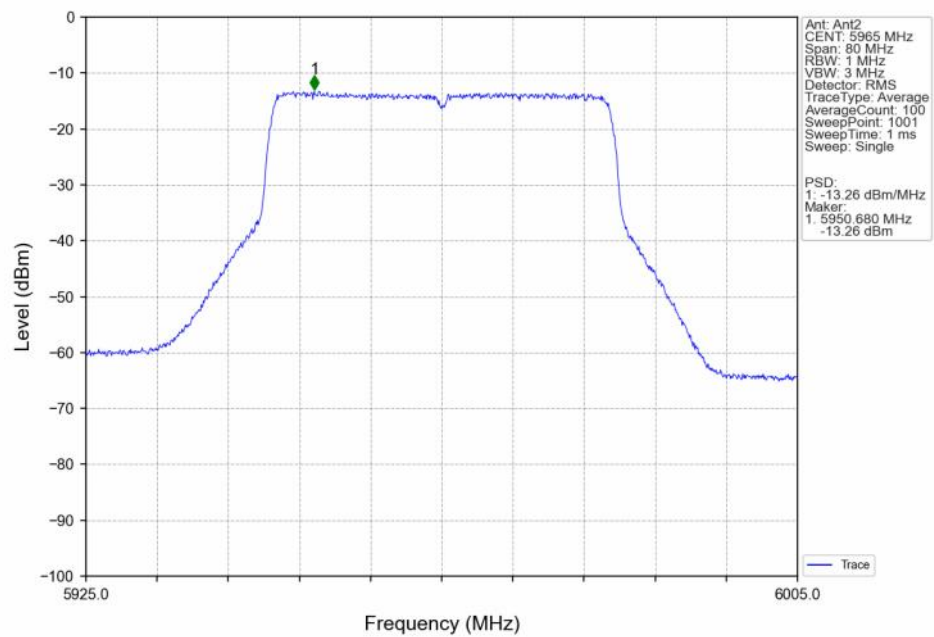
802.11ax(HEW20)_HCH_6415MHz_SU_ / Ant2_NTNV



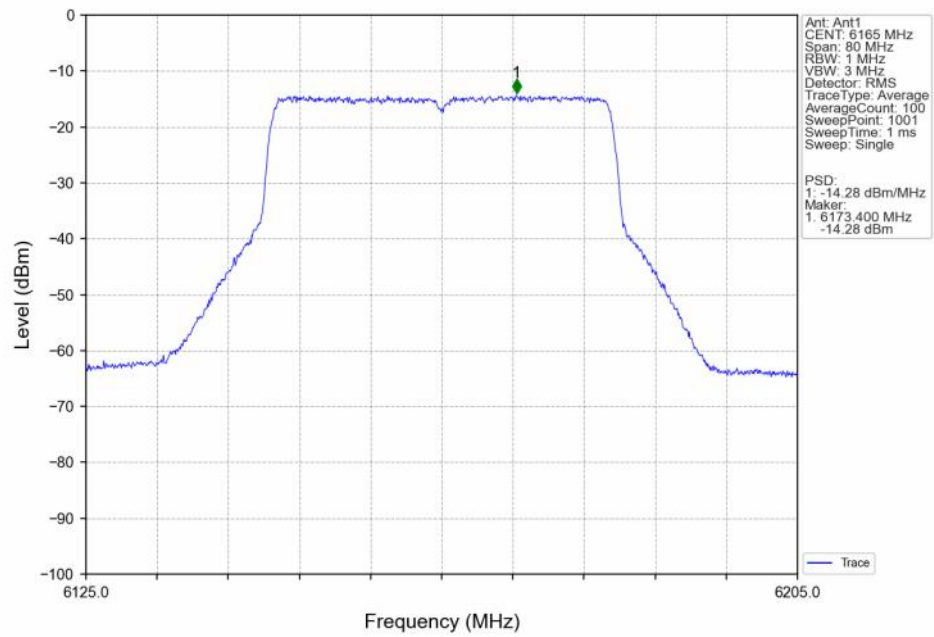
802.11ax(HEW40)_LCH_5965MHz_SU_/_Ant1_NTNV



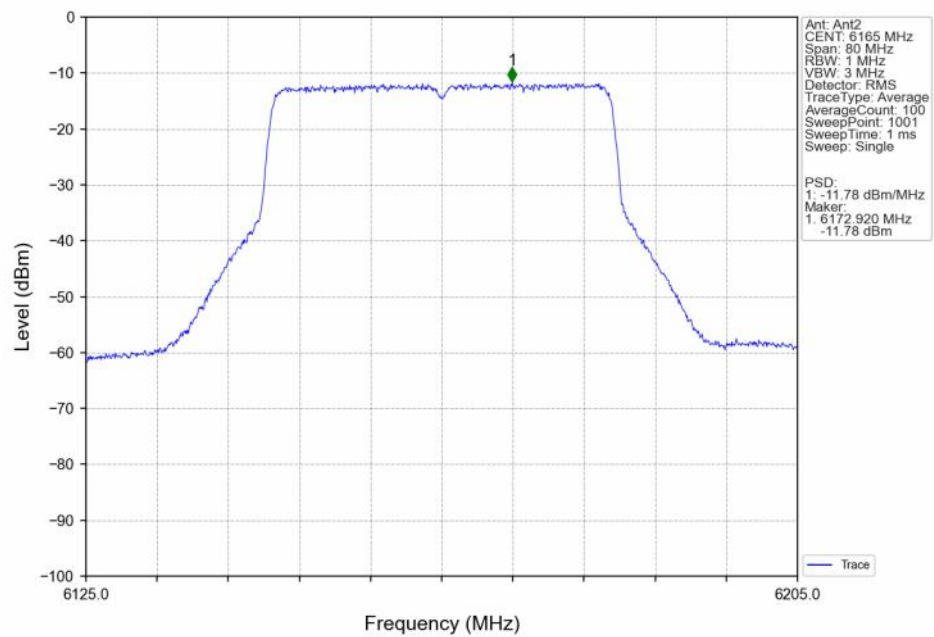
802.11ax(HEW40)_LCH_5965MHz_SU_/_Ant2_NTNV



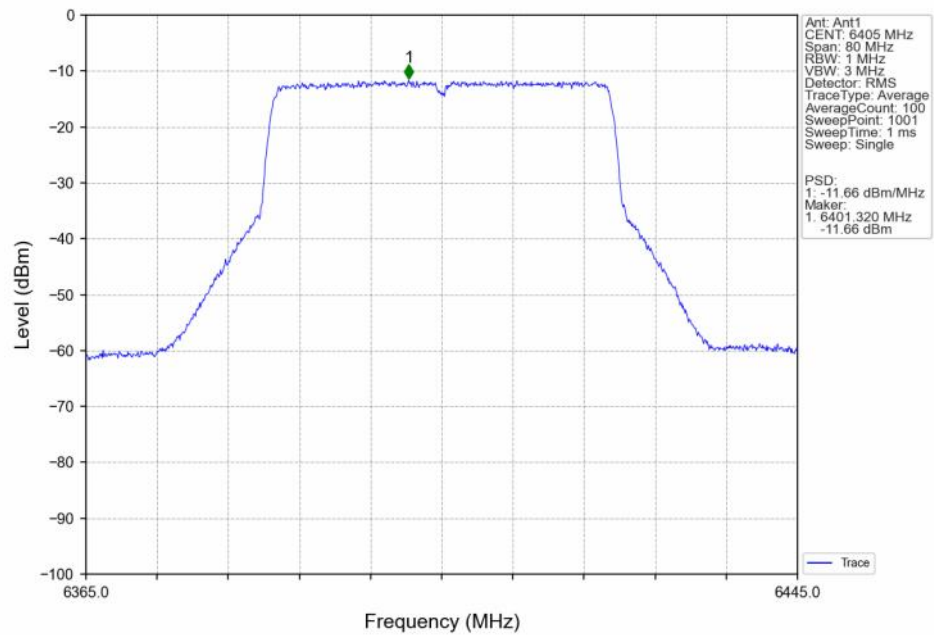
802.11ax(HEW40)_MCH_6165MHz_SU / Ant1_NTNV



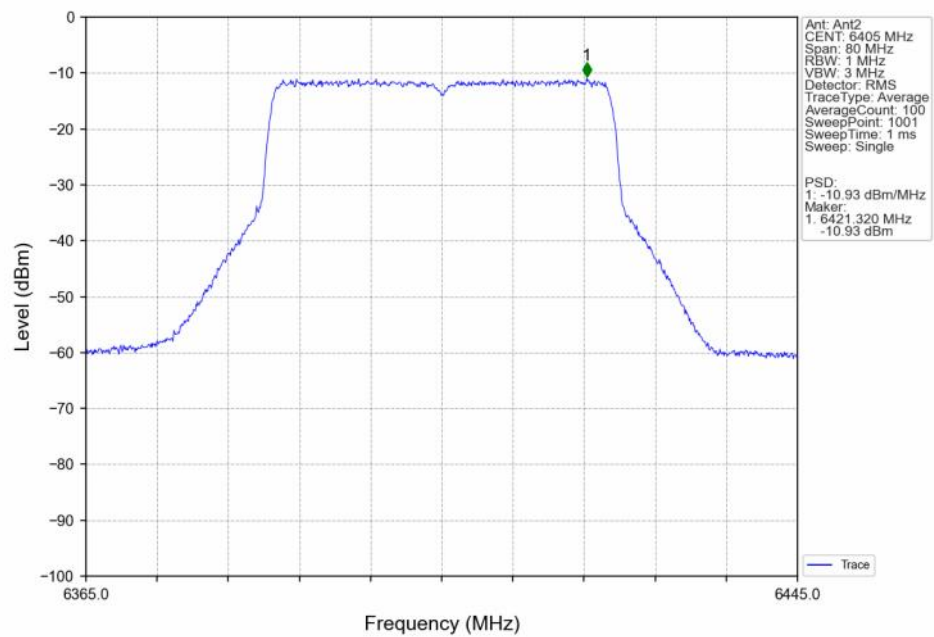
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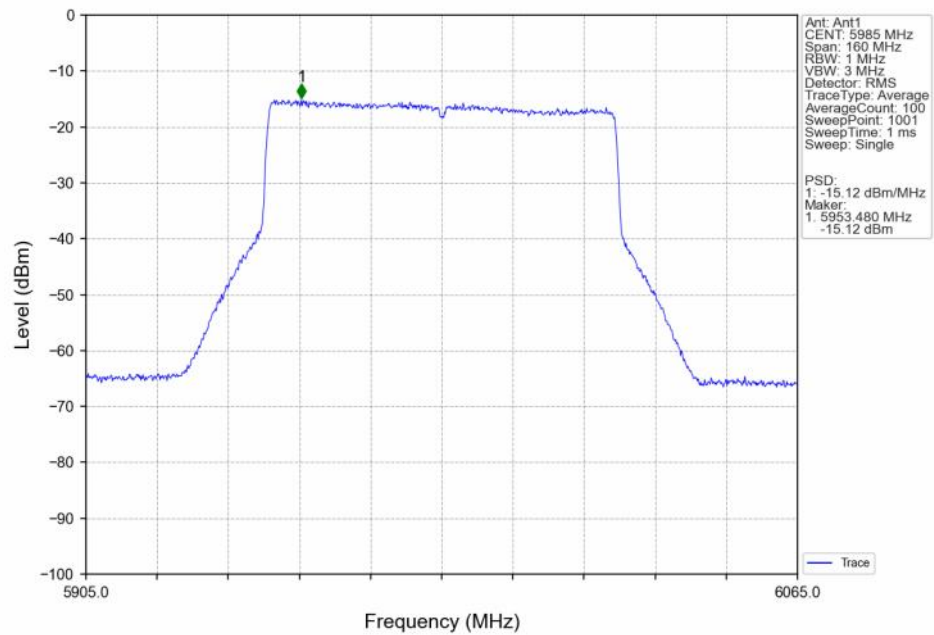
802.11ax(HEW40)_HCH_6405MHz_SU_ / Ant1_NTNV



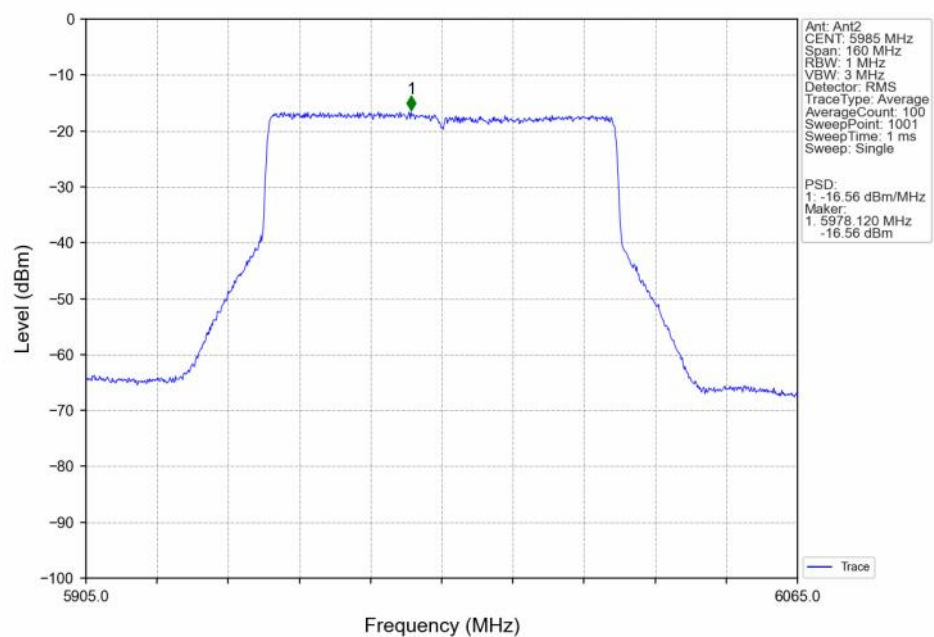
802.11ax(HEW40)_HCH_6405MHz_SU_ / Ant2_NTNV



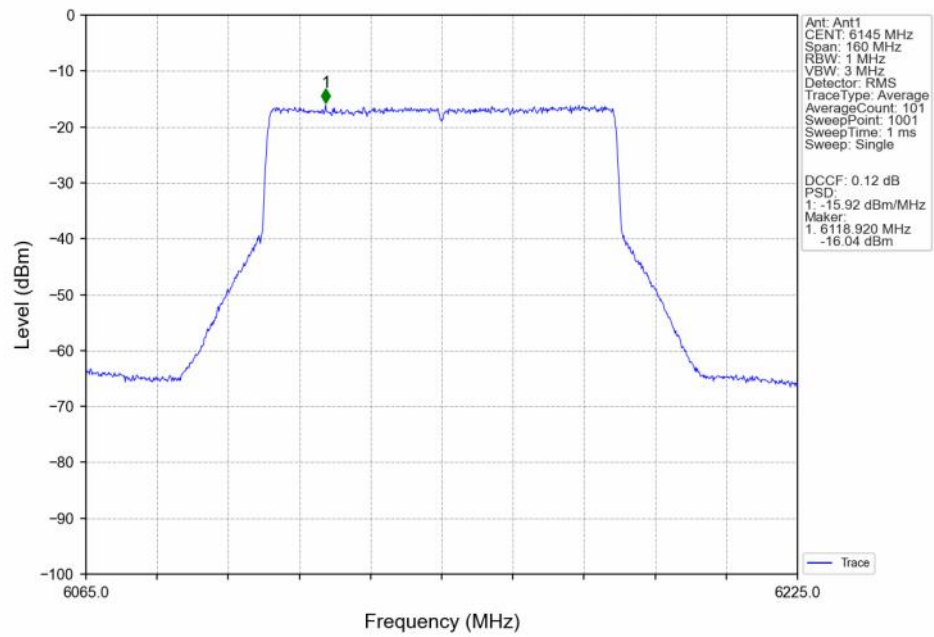
802.11ax(HEW80)_LCH_5985MHz_SU_/_Ant1_NTNV



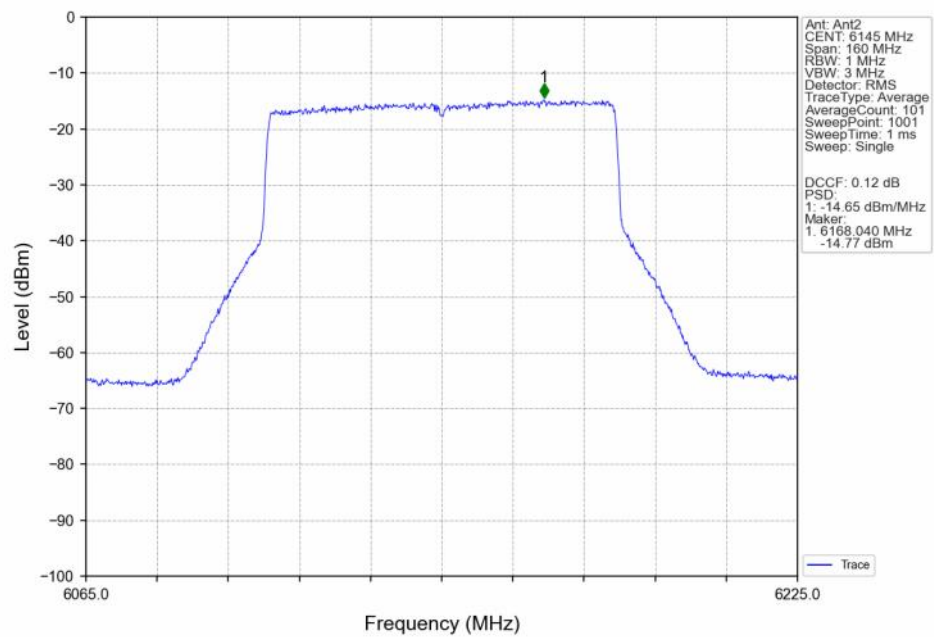
802.11ax(HEW80)_LCH_5985MHz_SU_/_Ant2_NTNV



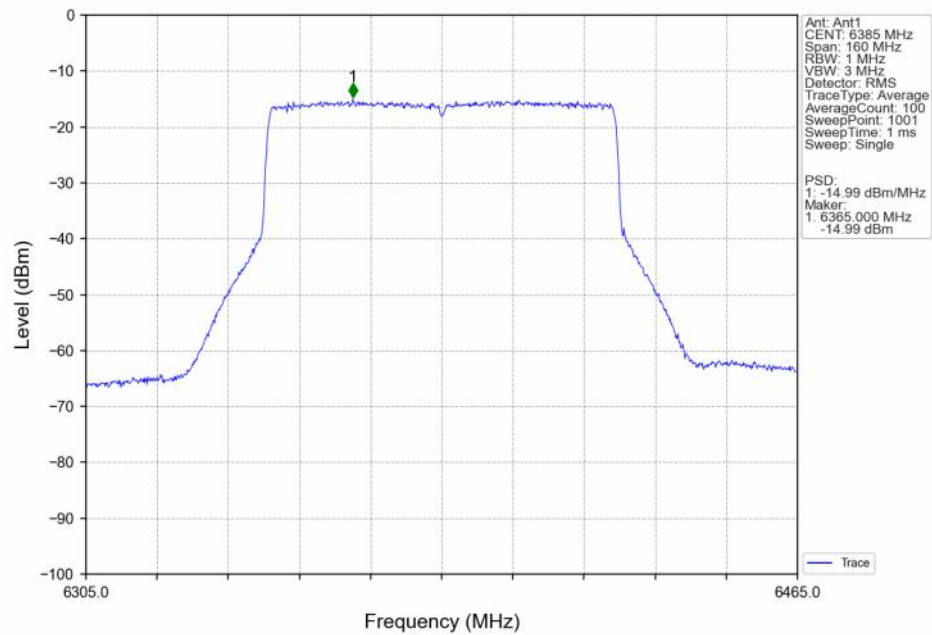
802.11ax(HEW80)_MCH_6145MHz_SU / Ant1_NTNV



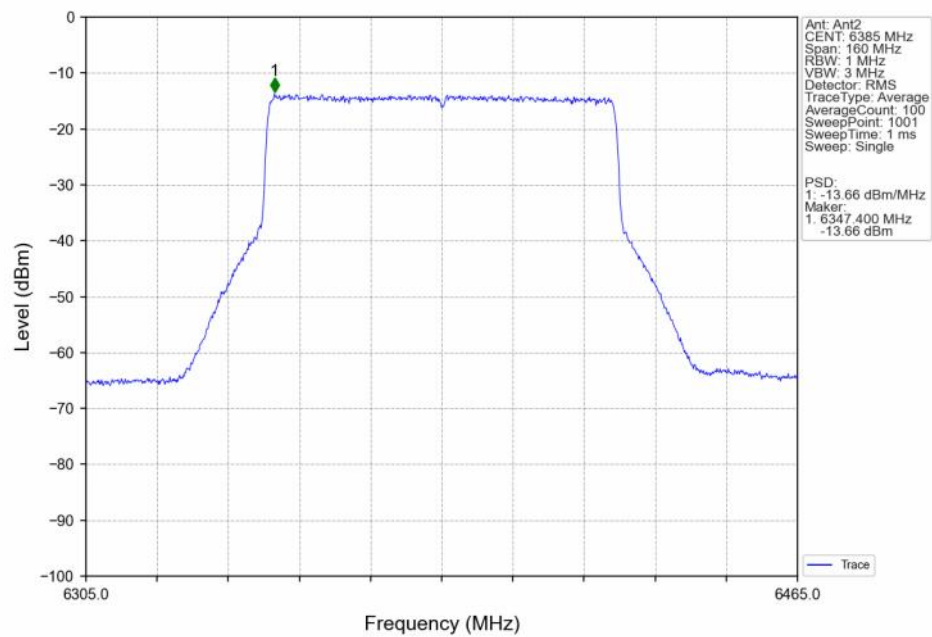
802.11ax(HEW80)_MCH_6145MHz_SU / Ant2_NTNV



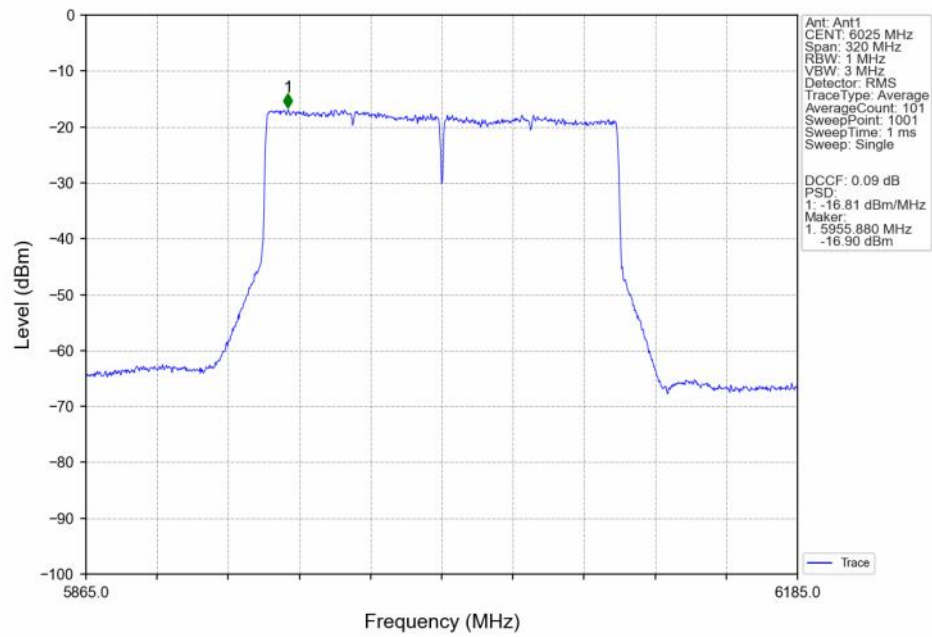
802.11ax(HEW80)_HCH_6385MHz_SU_ / Ant1_NTNV



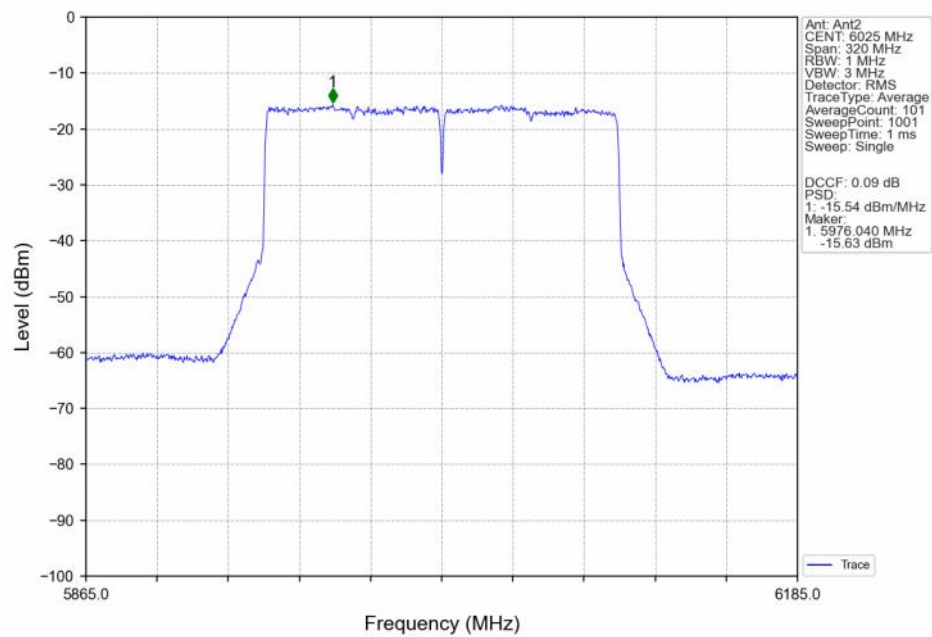
802.11ax(HEW80)_HCH_6385MHz_SU_ / Ant2_NTNV



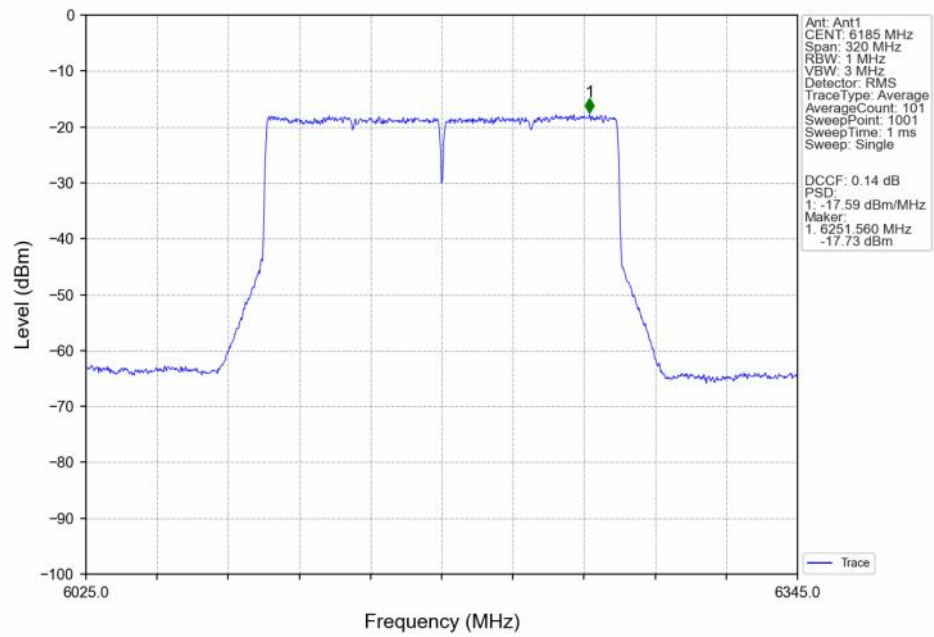
802.11ax(HEW160) LCH 6025MHz SU / Ant1_NTNV



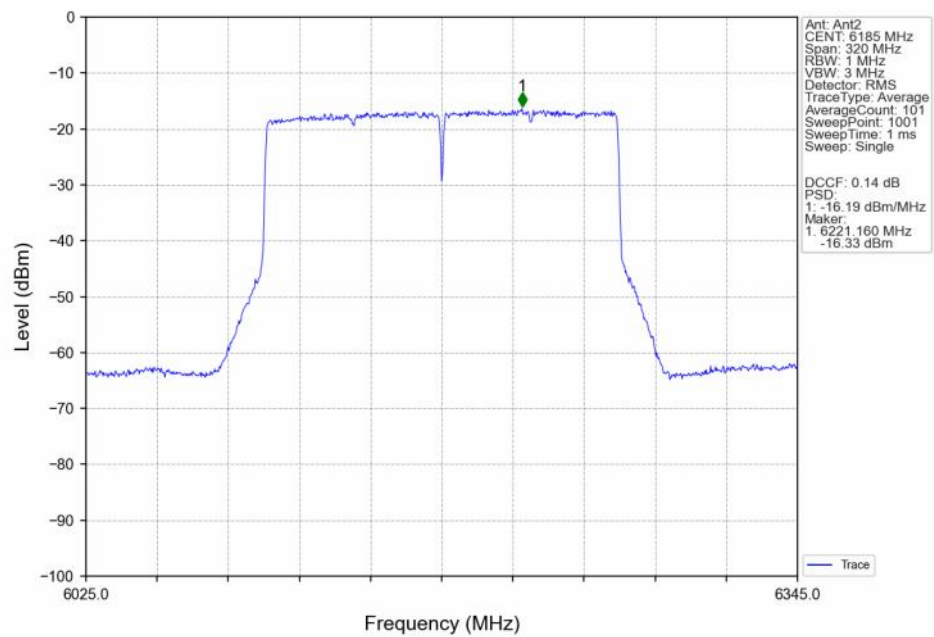
802.11ax(HEW160) LCH 6025MHz SU / Ant2_NTNV



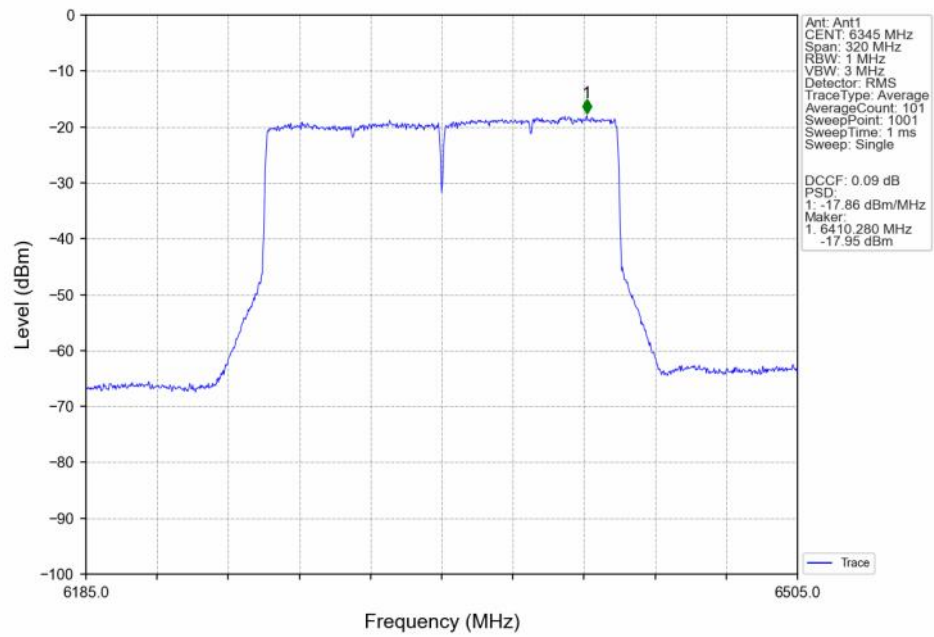
802.11ax(HEW160)_MCH_6185MHz_SU_/_Ant1_NTNV



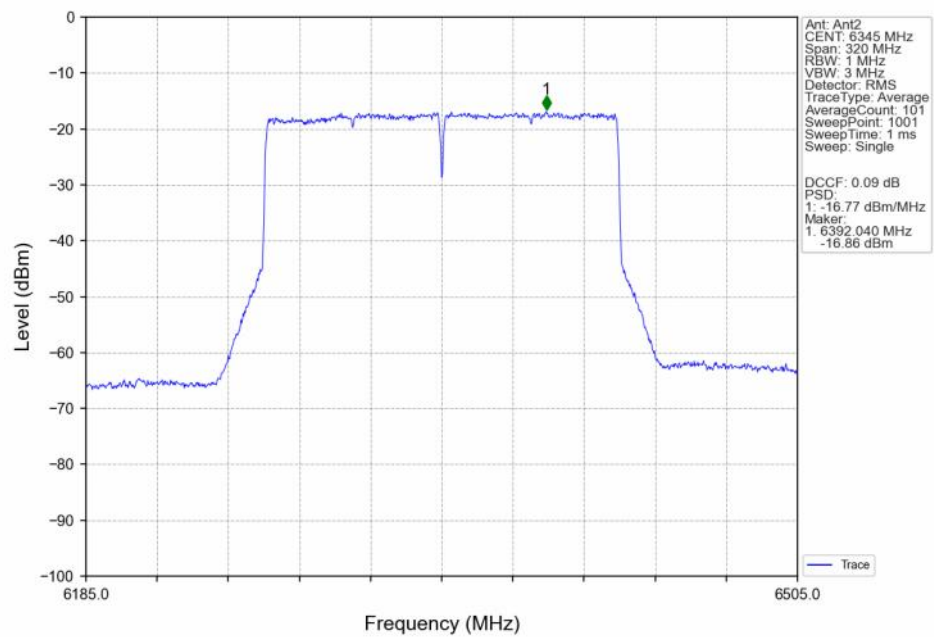
802.11ax(HEW160)_MCH_6185MHz_SU_/_Ant2_NTNV



802.11ax(HEW160) HCH 6345MHz_SU / _Ant1_NTNV

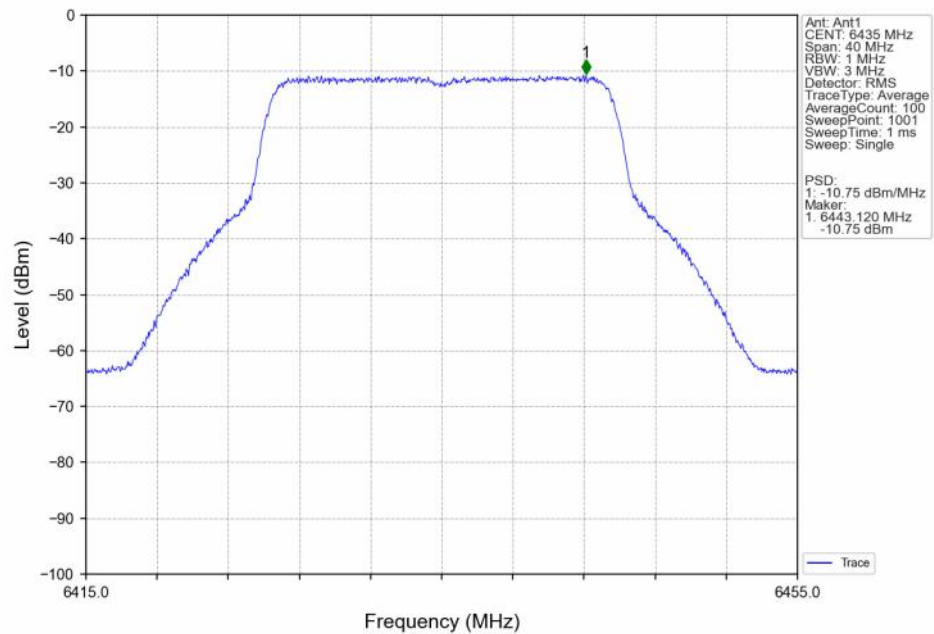


802.11ax(HEW160) HCH 6345MHz_SU / _Ant2_NTNV

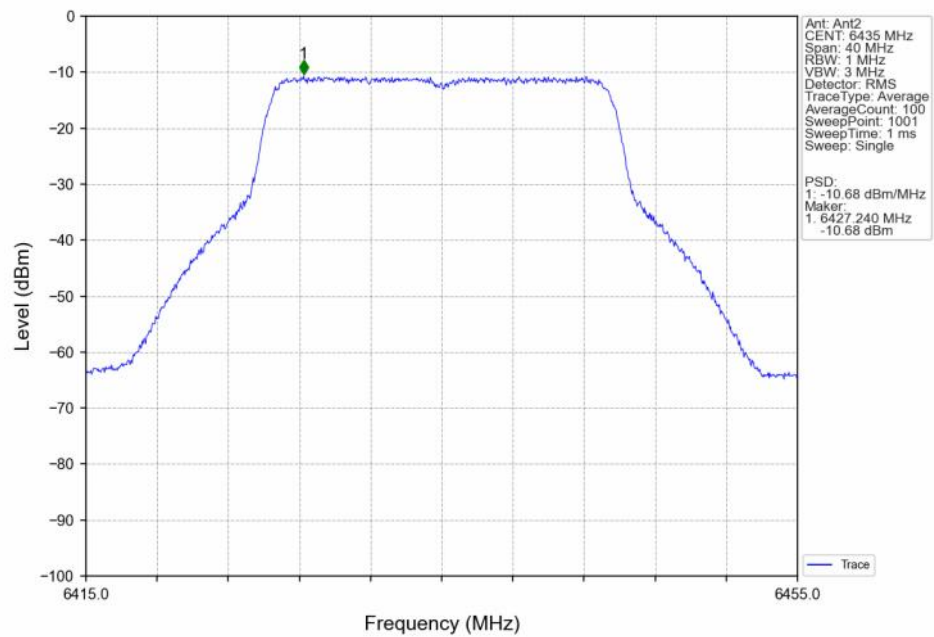


4.2.2 PSD

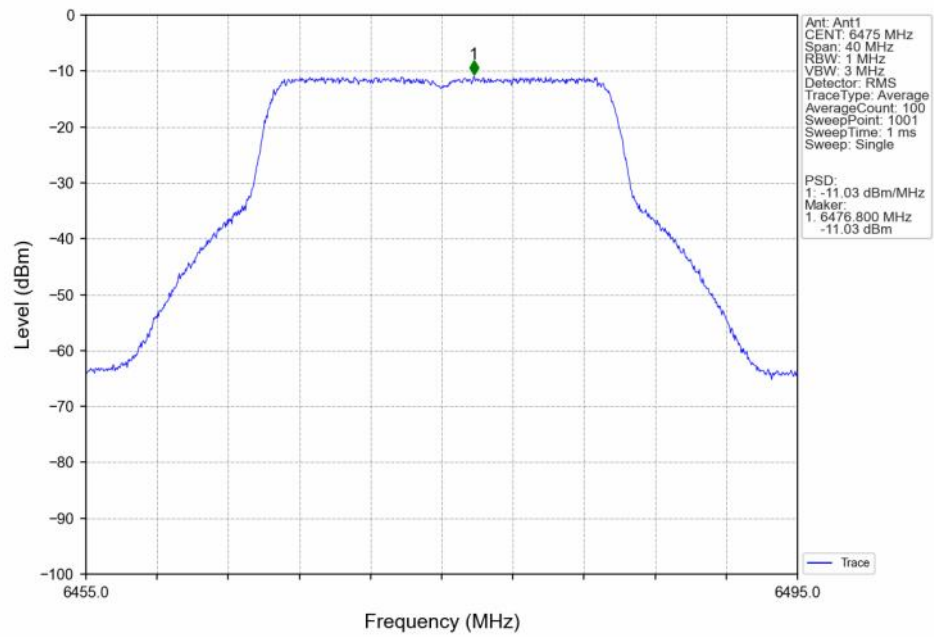
802.11ax(HEW20)_LCH_6435MHz_SU_/_Ant1_NTNV



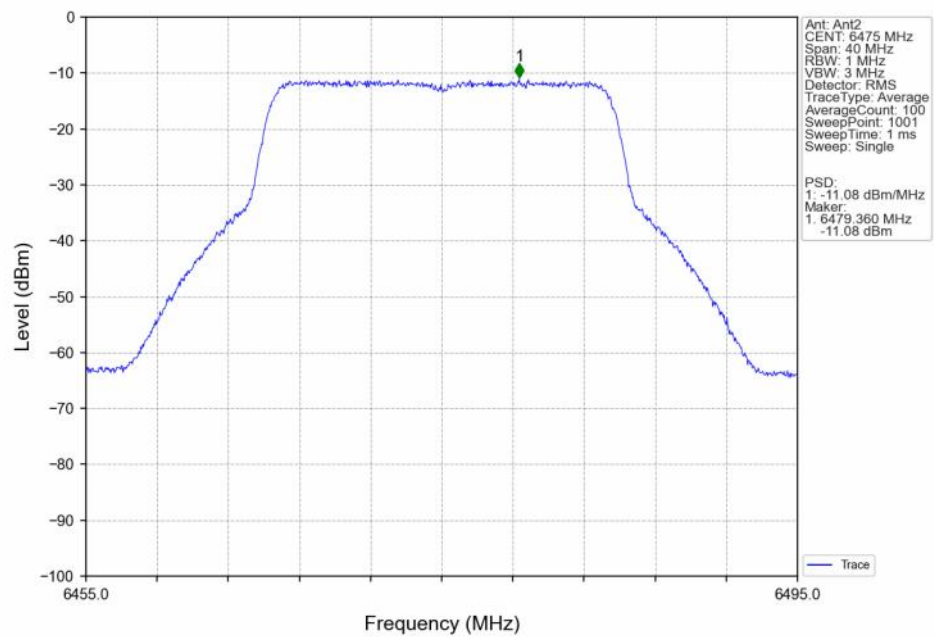
802.11ax(HEW20)_LCH_6435MHz_SU_/_Ant2_NTNV



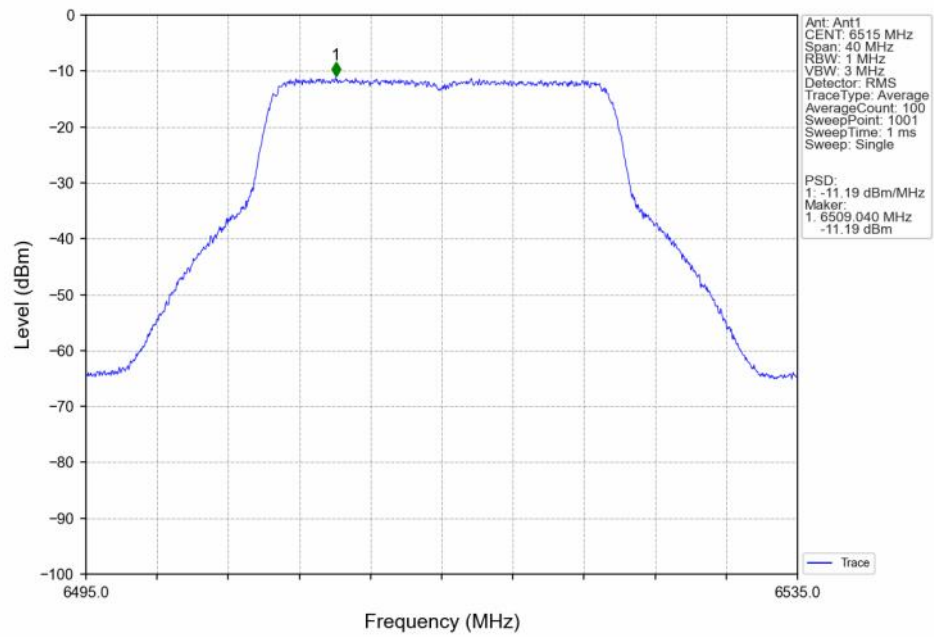
802.11ax(HEW20)_MCH_6475MHz_SU / Ant1_NTNV



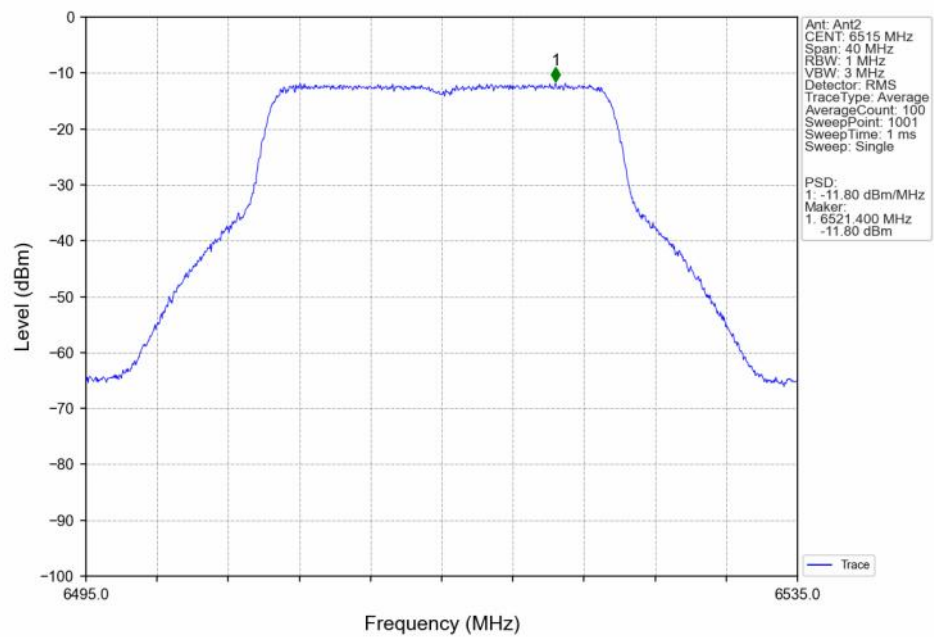
802.11ax(HEW20)_MCH_6475MHz_SU / Ant2_NTNV



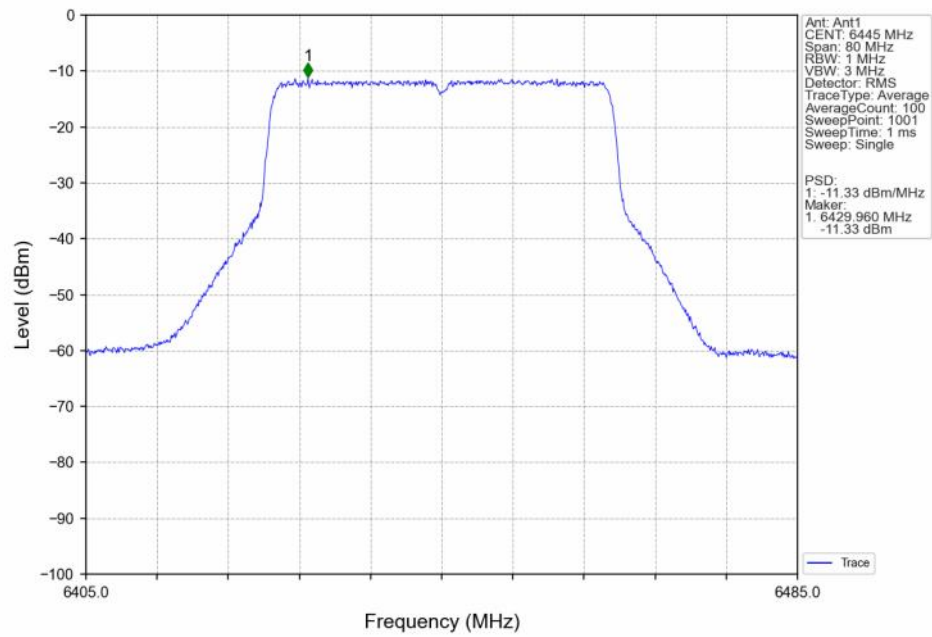
802.11ax(HEW20)_HCH_6515MHz_SU_ / Ant1_NTNV



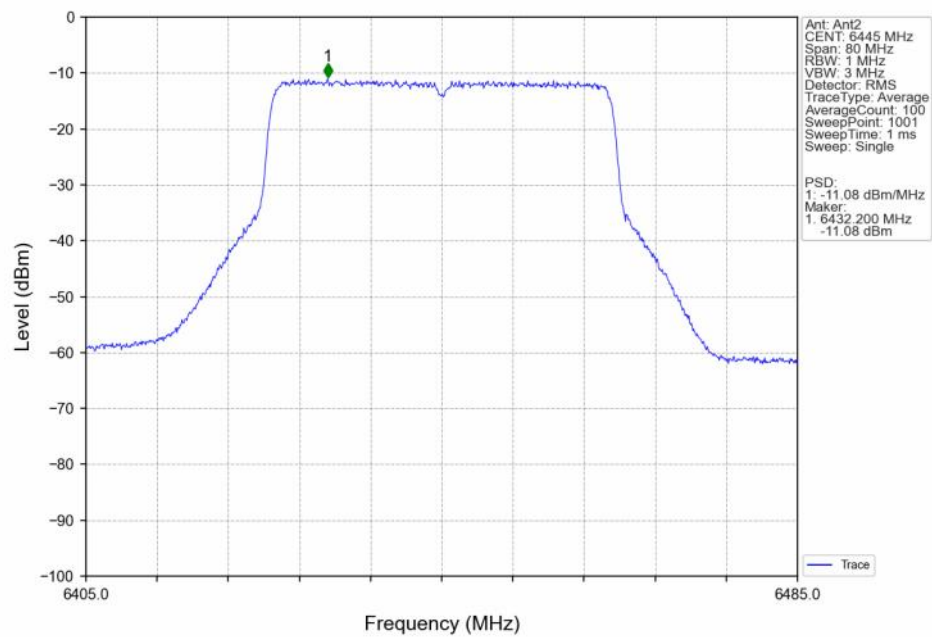
802.11ax(HEW20)_HCH_6515MHz_SU_ / Ant2_NTNV



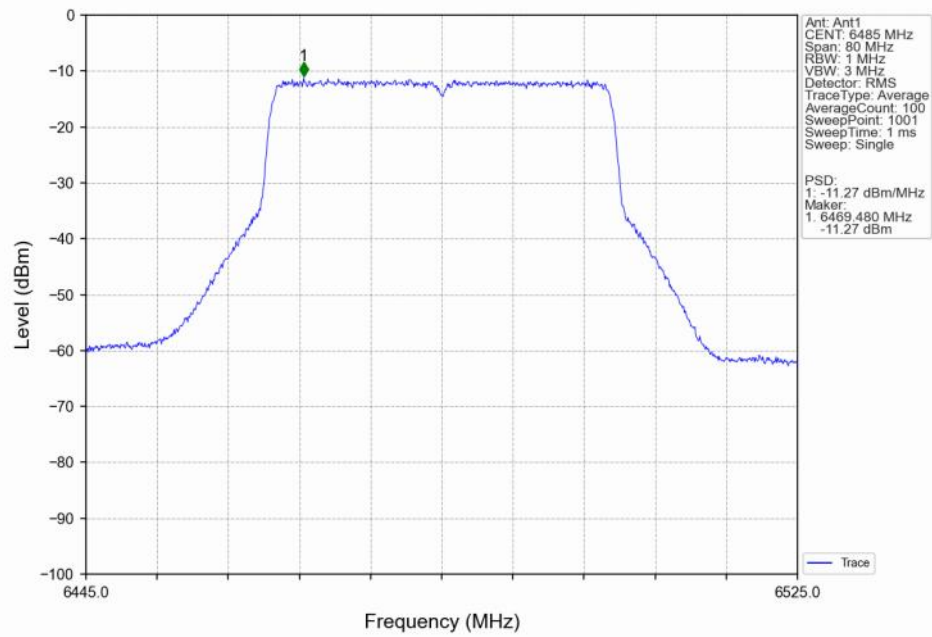
802.11ax(HEW40)_LCH_6445MHz_SU_/_Ant1_NTNV



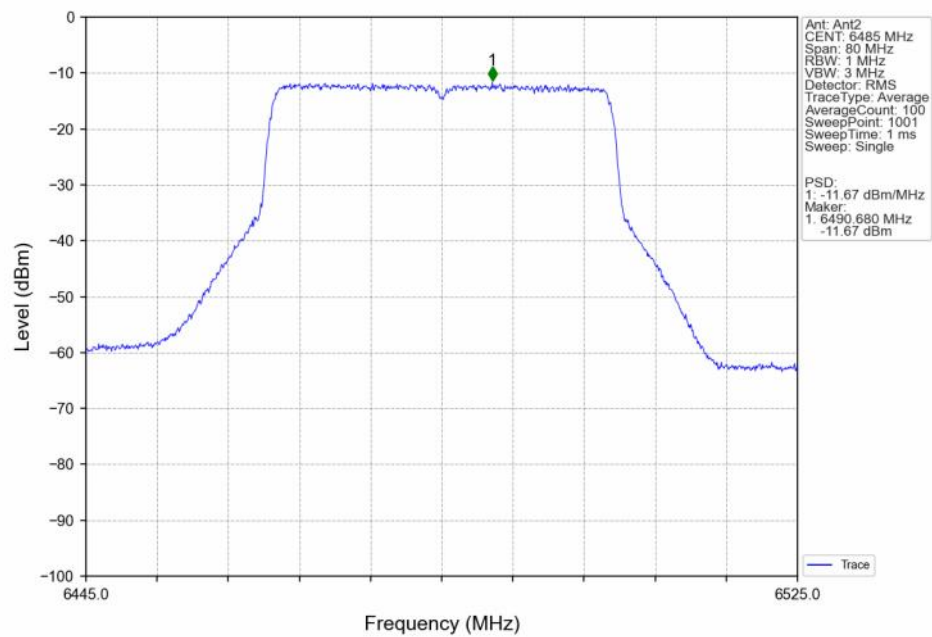
802.11ax(HEW40)_LCH_6445MHz_SU_/_Ant2_NTNV



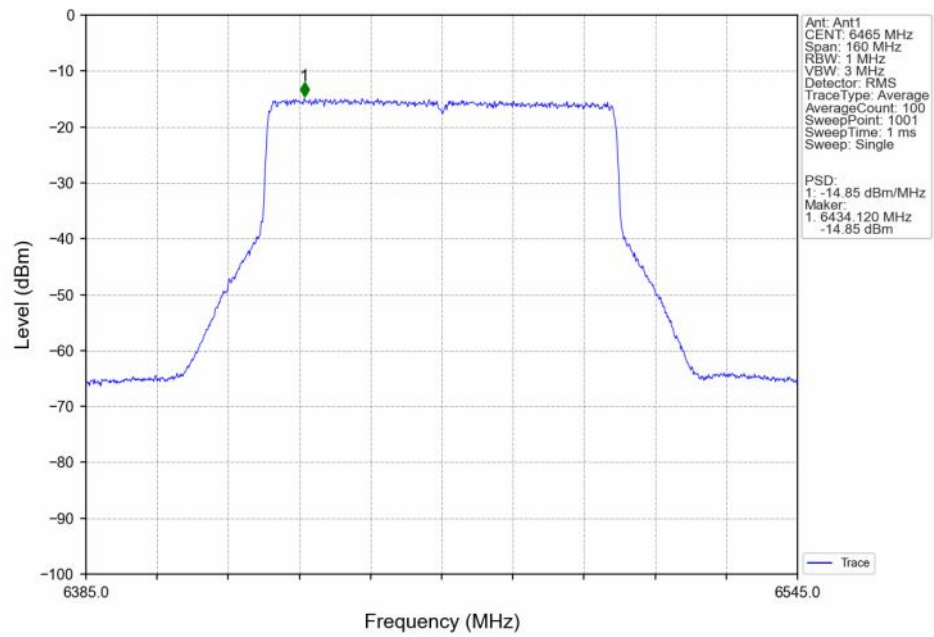
802.11ax(HEW40)_MCH_6485MHz_SU / Ant1_NTNV



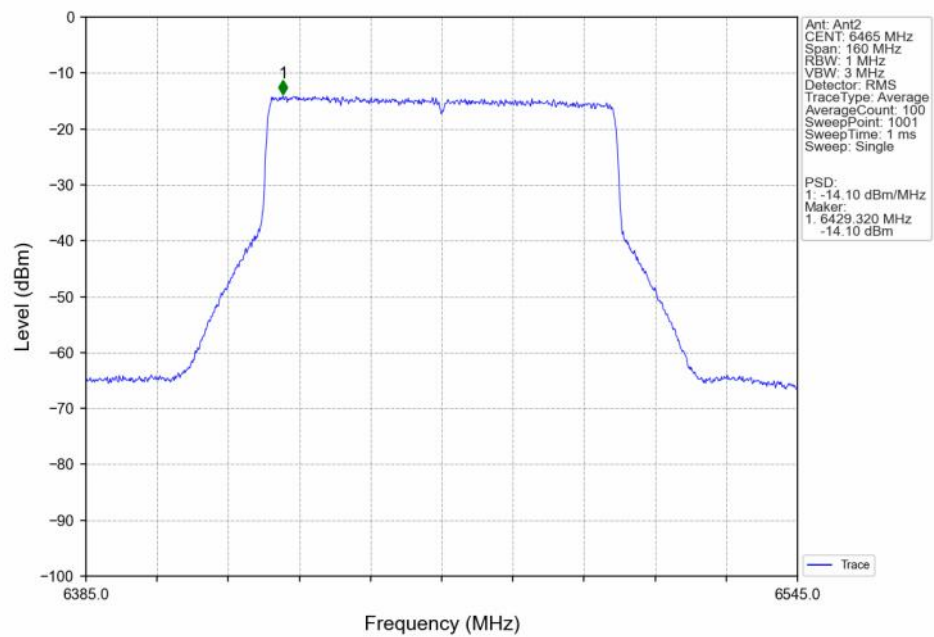
802.11ax(HEW40)_MCH_6485MHz_SU / Ant2_NTNV



802.11ax(HEW80)_LCH_6465MHz_SU_/_Ant1_NTNV

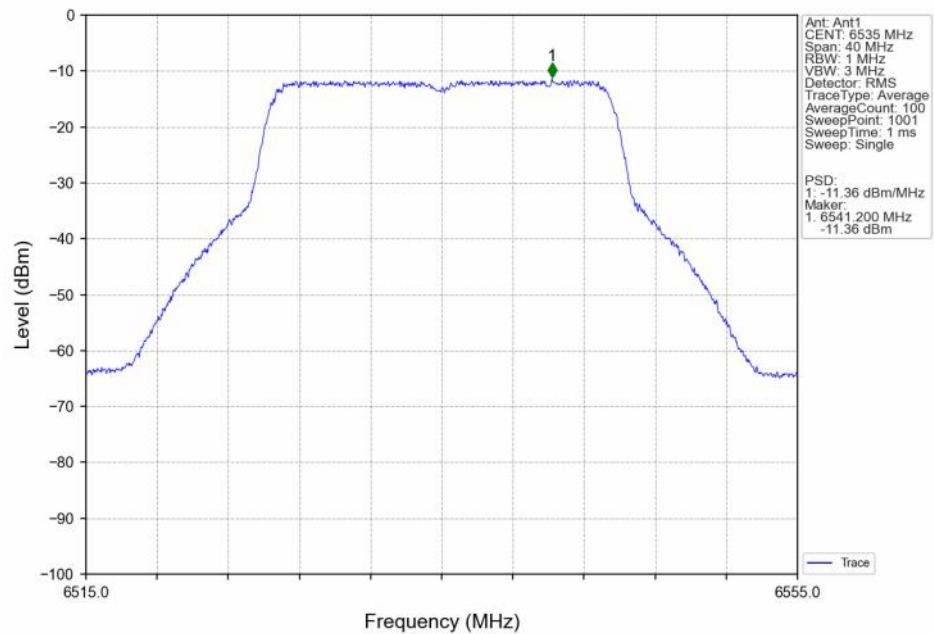


802.11ax(HEW80)_LCH_6465MHz_SU_/_Ant2_NTNV

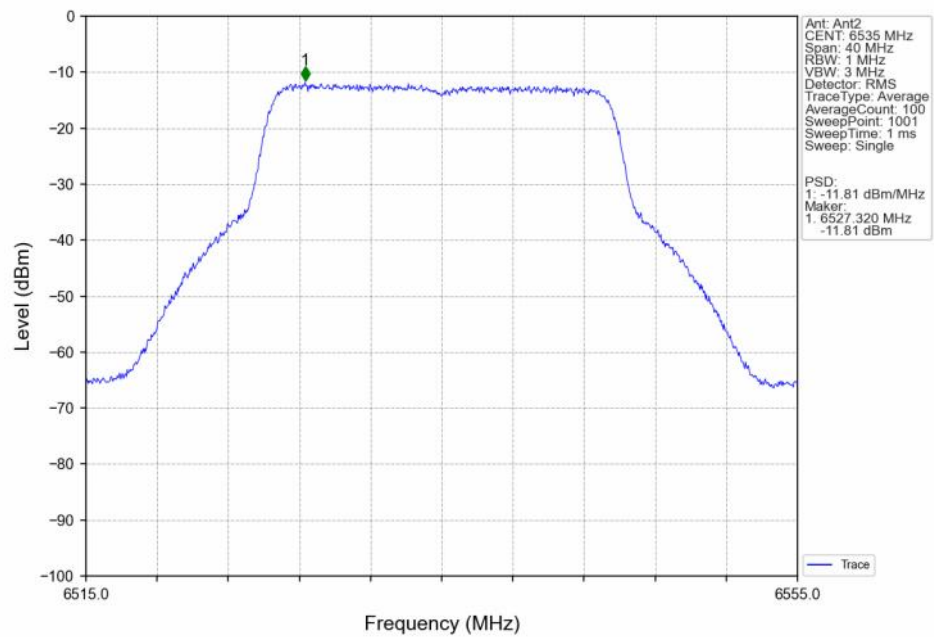


4.2.3 PSD

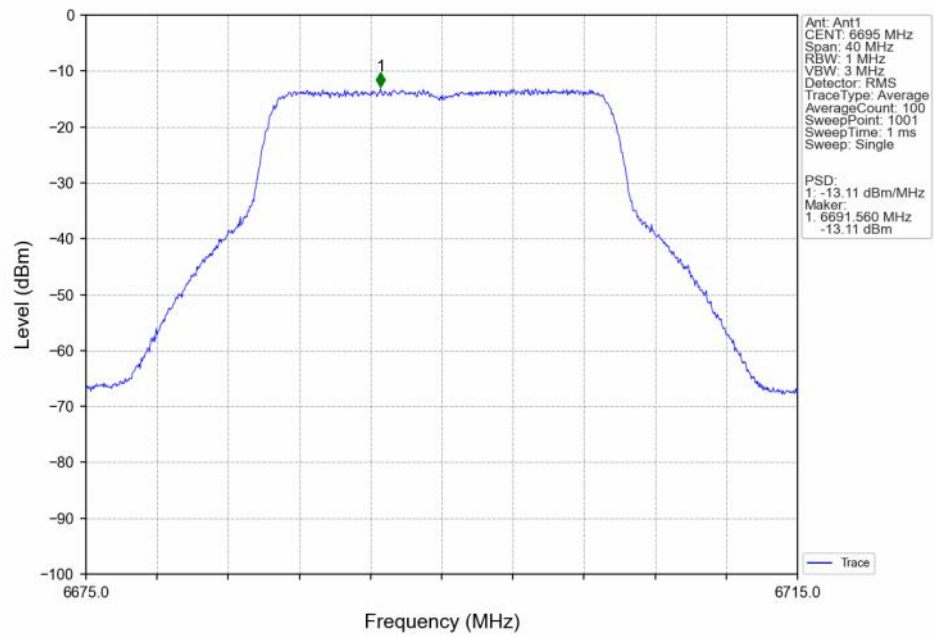
802.11ax(HEW20)_LCH_6535MHz_SU_/_Ant1_NTNV



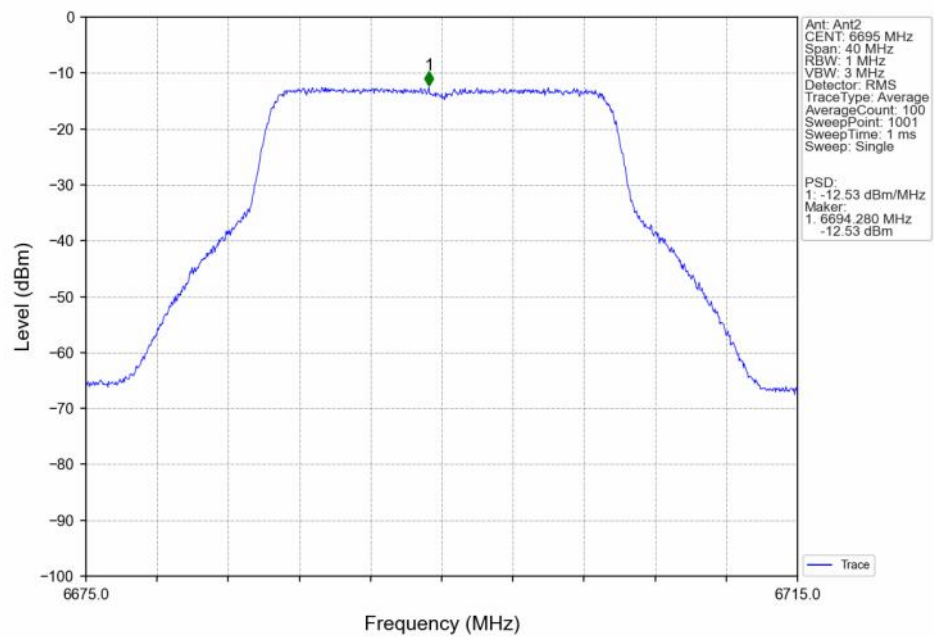
802.11ax(HEW20)_LCH_6535MHz_SU_/_Ant2_NTNV



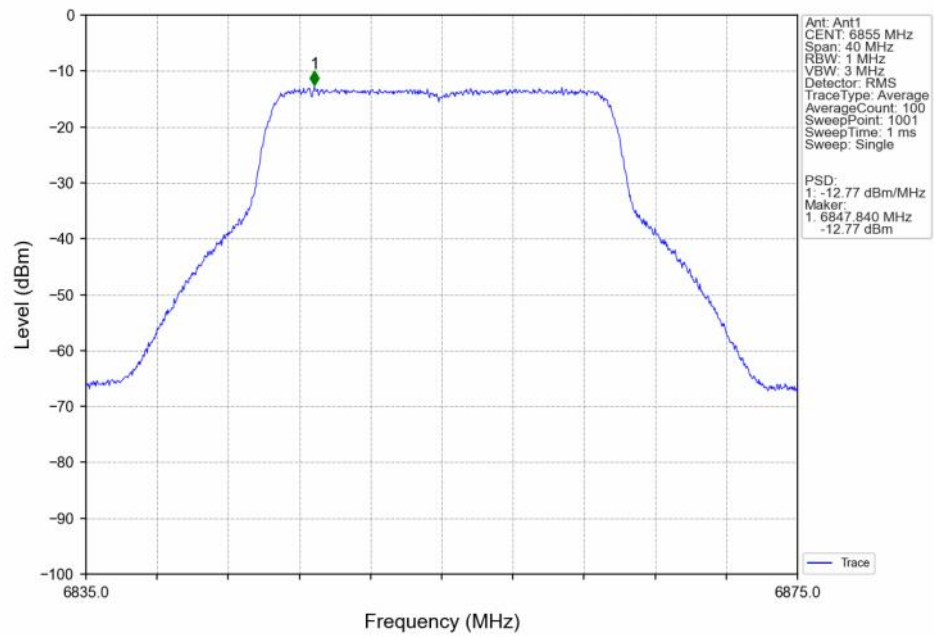
802.11ax(HEW20)_MCH_6695MHz_SU / Ant1_NTNV



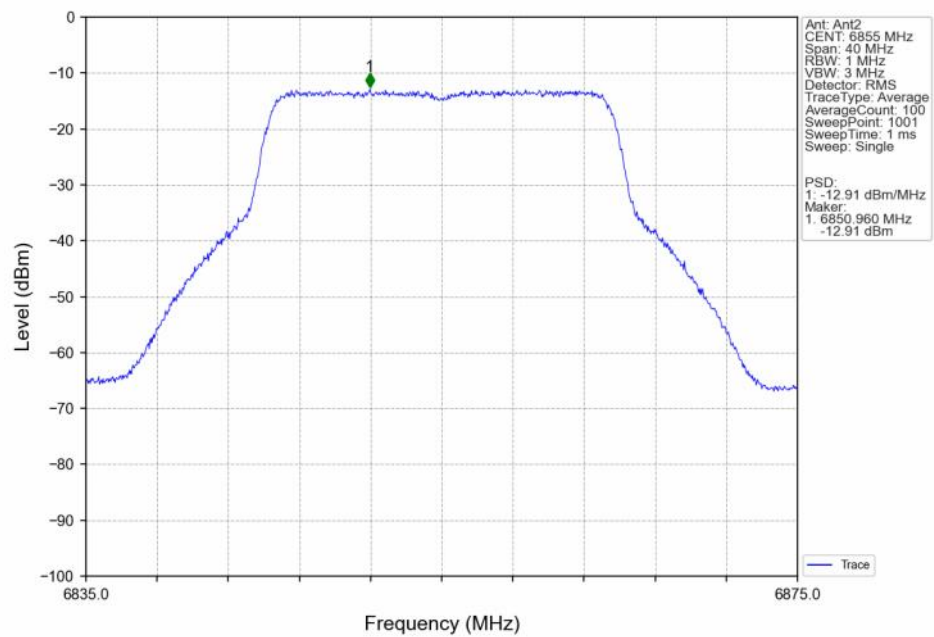
802.11ax(HEW20)_MCH_6695MHz_SU / Ant2_NTNV



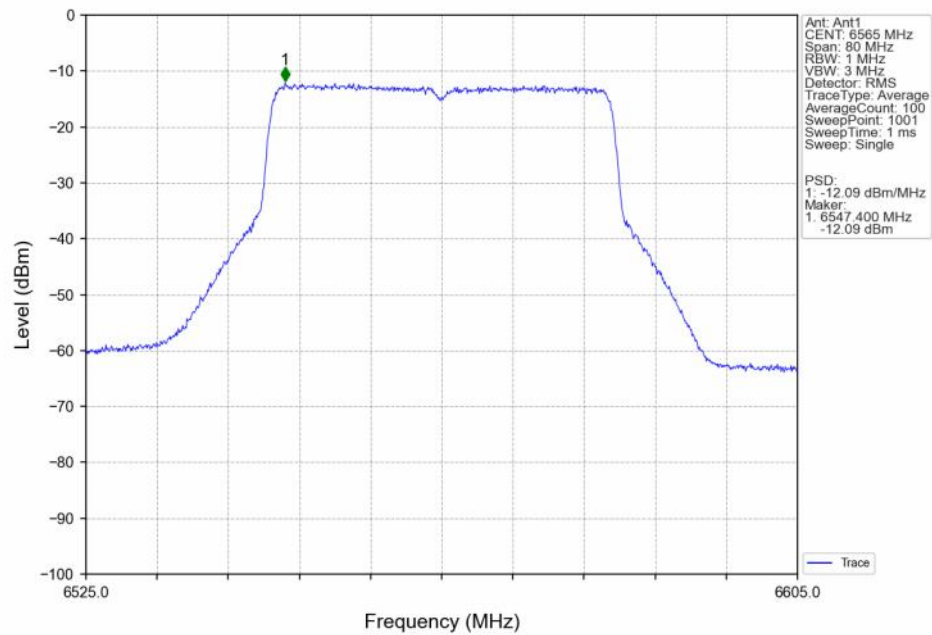
802.11ax(HEW20)_HCH_6855MHz_SU_ / Ant1_NTNV



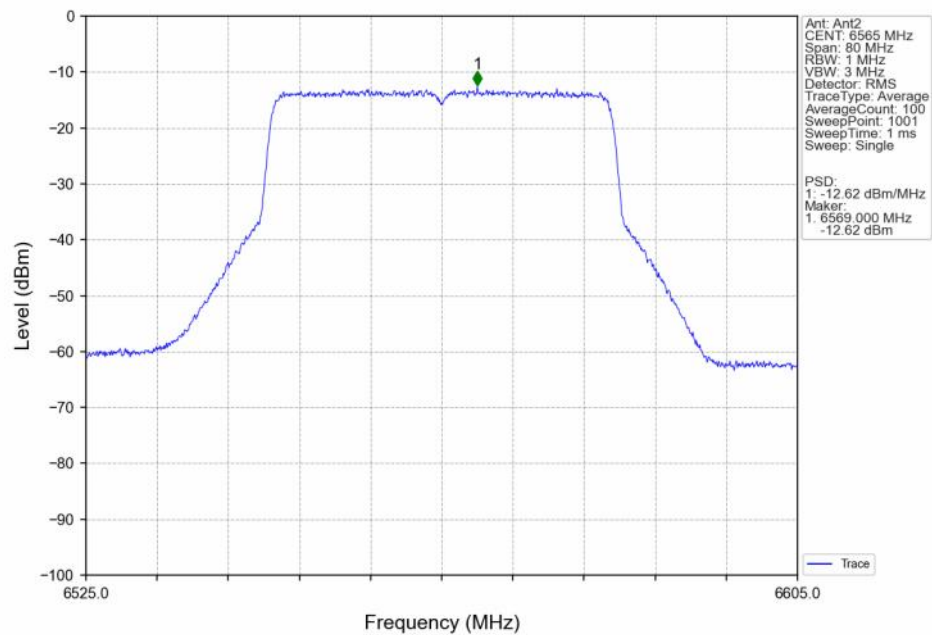
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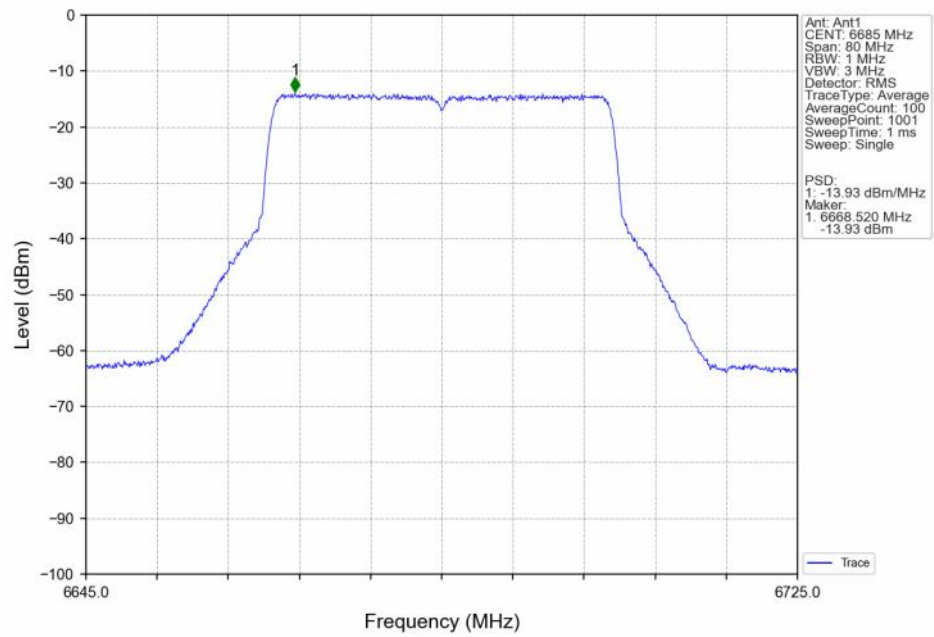
802.11ax(HEW40)_LCH_6565MHz_SU_/_Ant1_NTNV



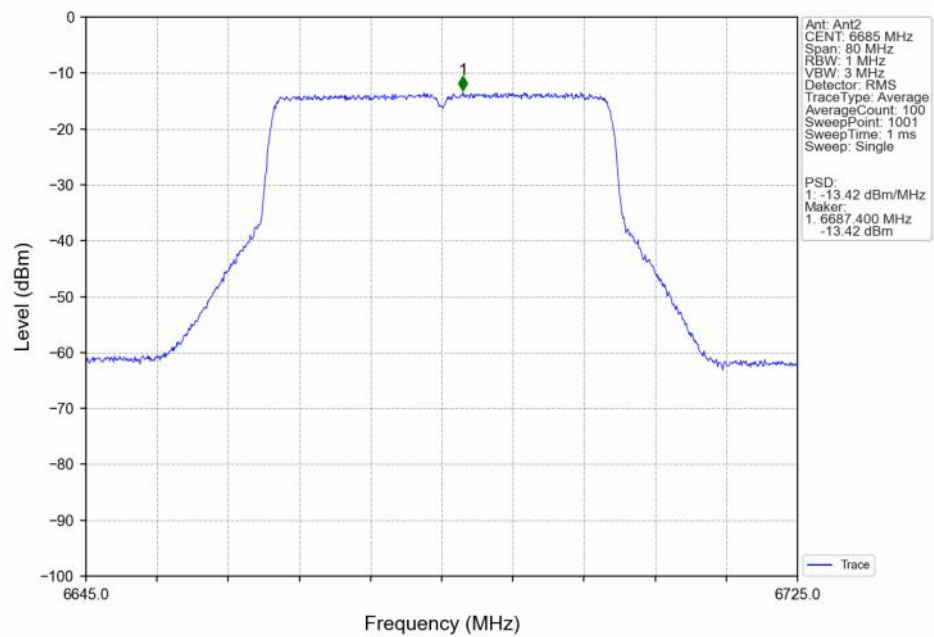
802.11ax(HEW40)_LCH_6565MHz_SU_/_Ant2_NTNV



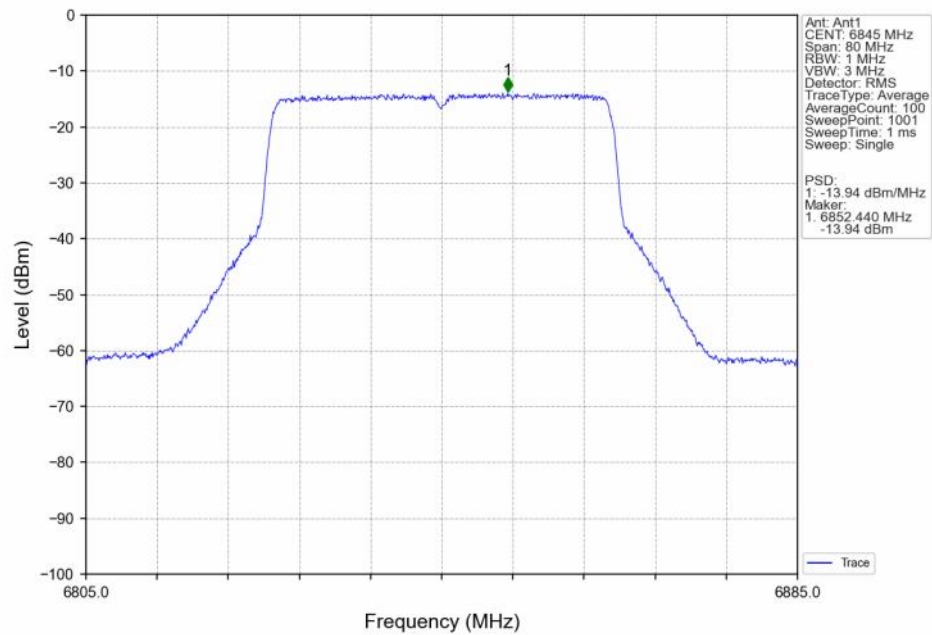
802.11ax(HEW40)_MCH_6685MHz_SU / Ant1_NTNV



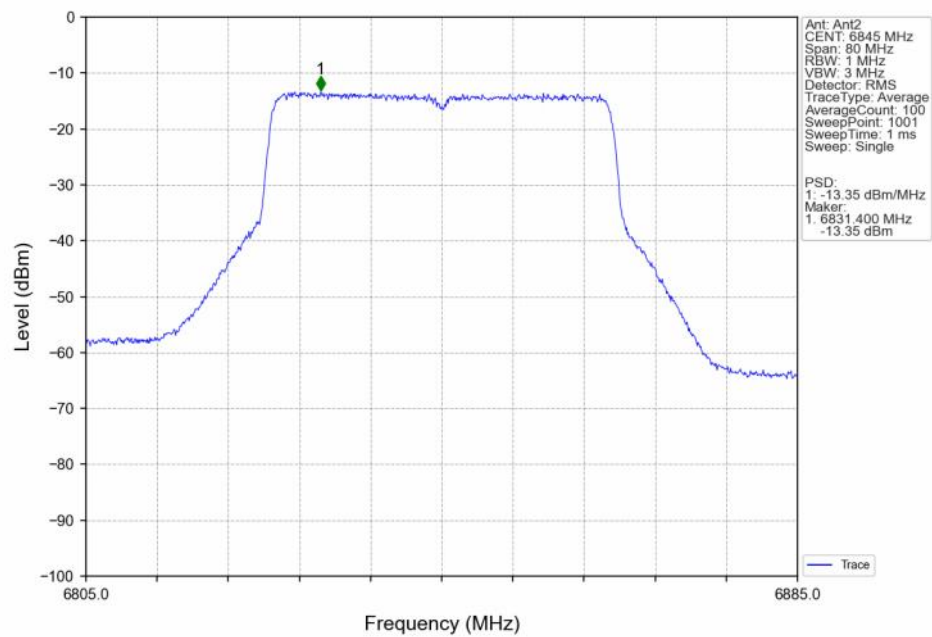
802.11ax(HEW40)_MCH_6685MHz_SU / Ant2_NTNV



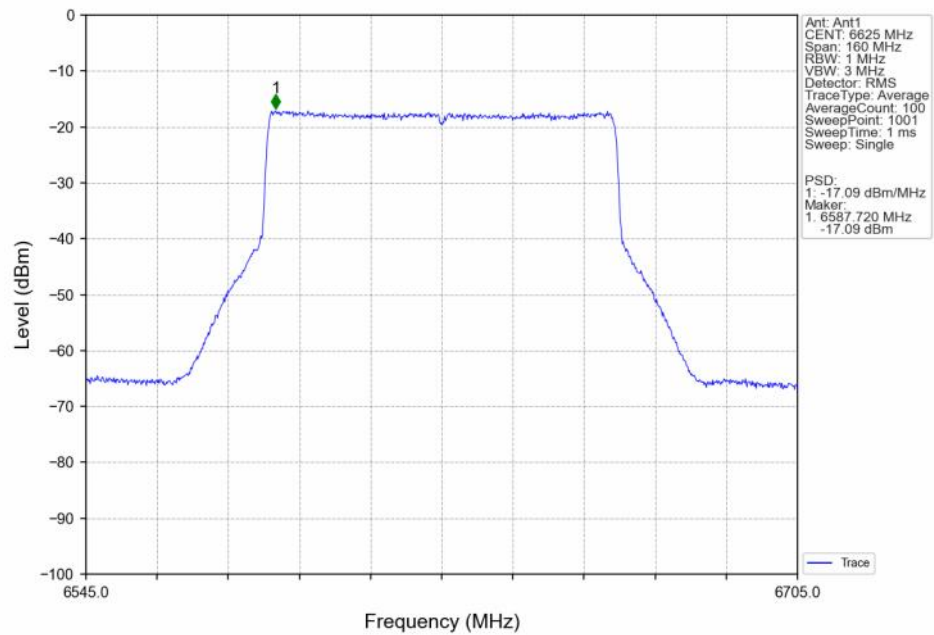
802.11ax(HEW40)_HCH_6845MHz_SU_ / Ant1_NTNV



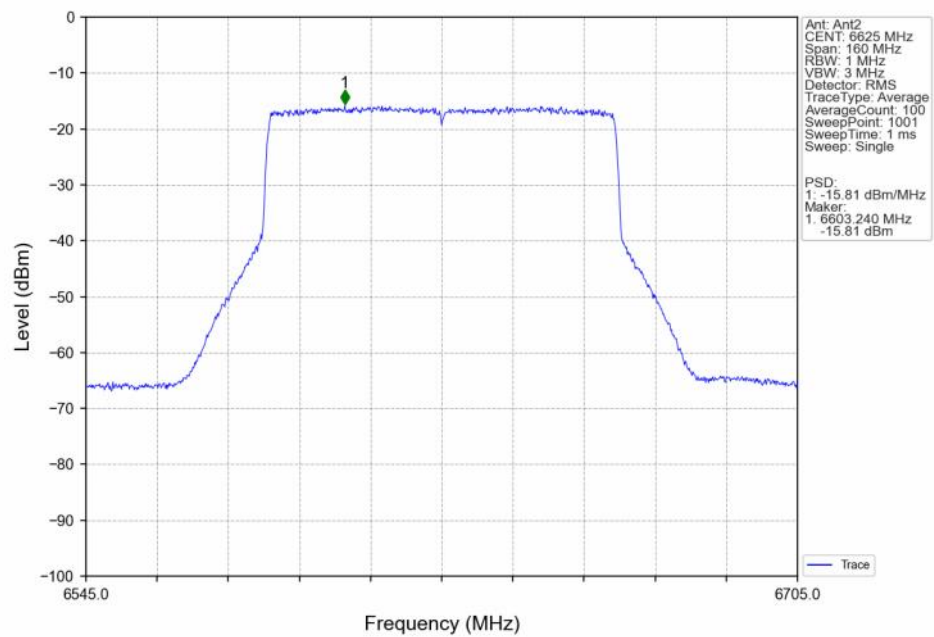
802.11ax(HEW40)_HCH_6845MHz_SU_ / Ant2_NTNV



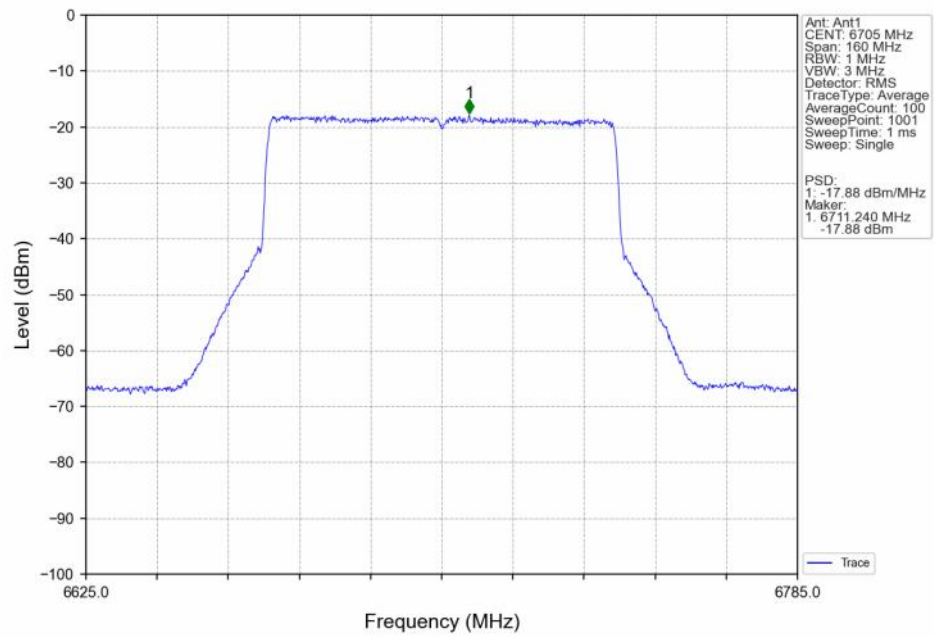
802.11ax(HEW80)_LCH_6625MHz_SU_/_Ant1_NTNV



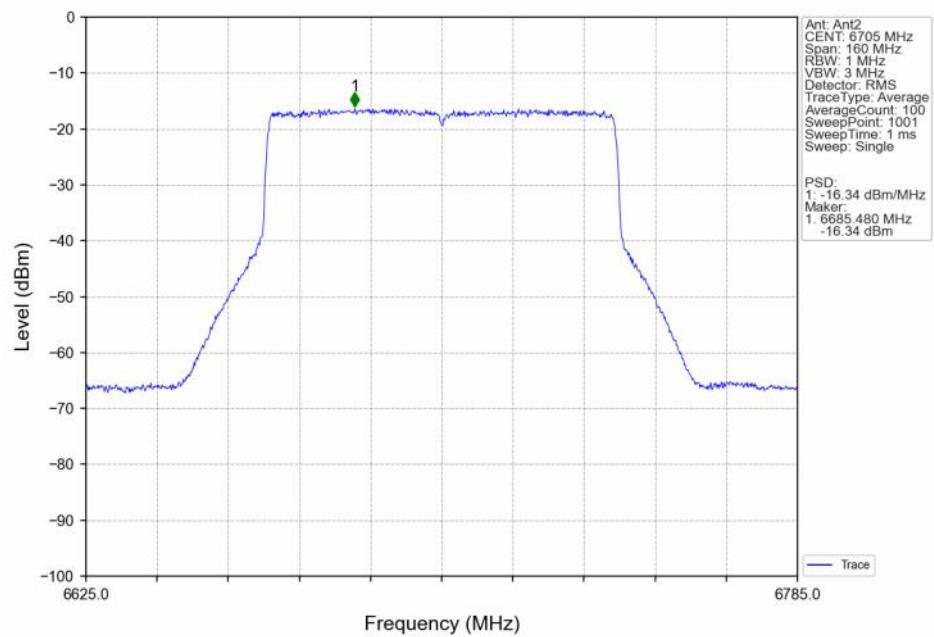
802.11ax(HEW80)_LCH_6625MHz_SU_/_Ant2_NTNV



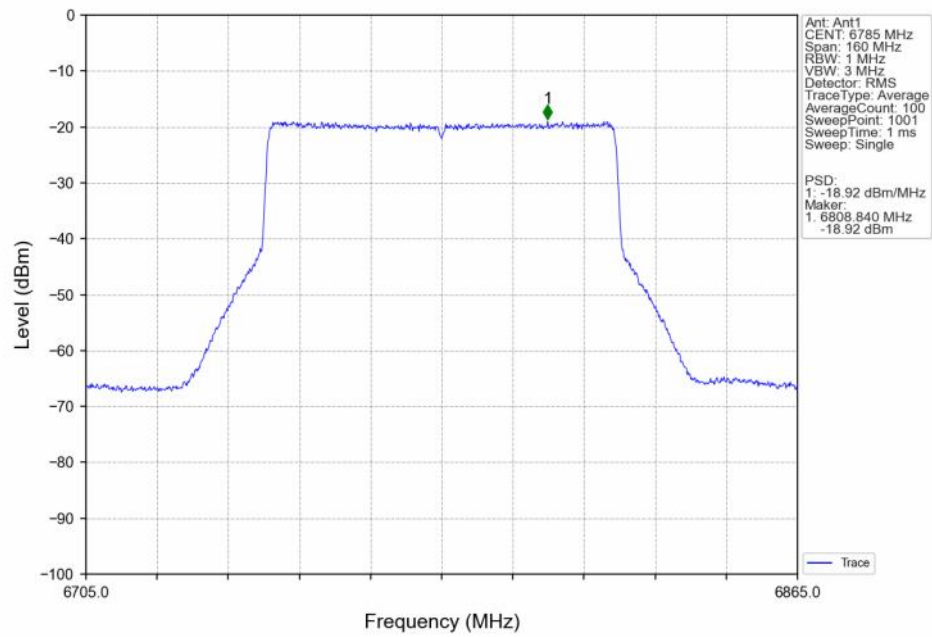
802.11ax(HEW80)_MCH_6705MHz_SU / Ant1_NTNV



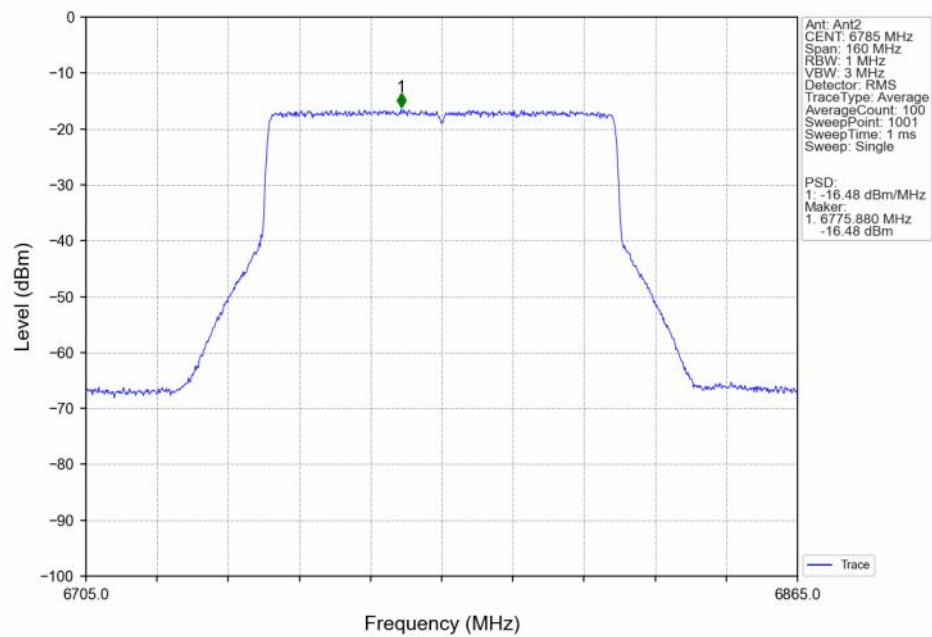
802.11ax(HEW80)_MCH_6705MHz_SU / Ant2_NTNV



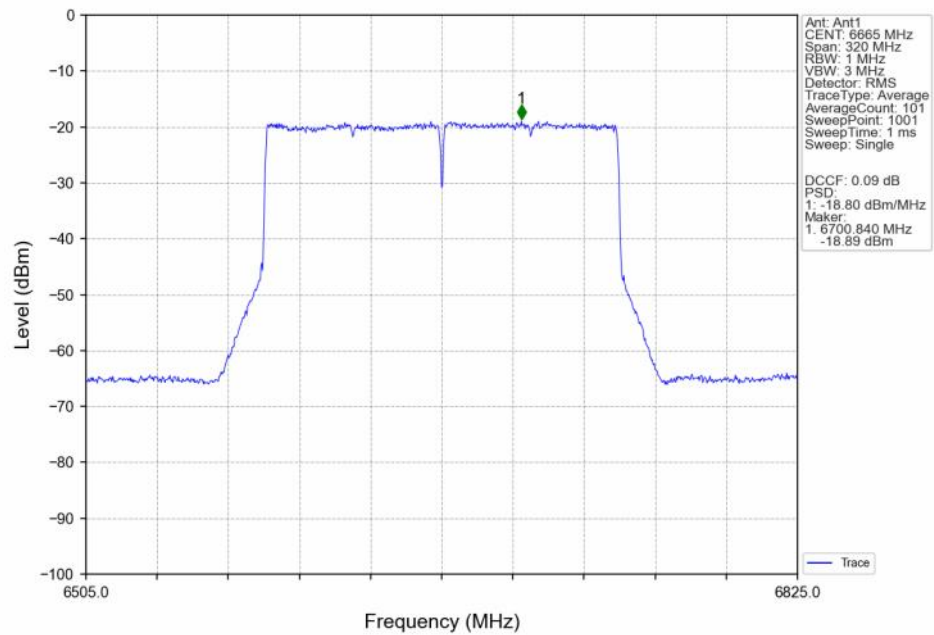
802.11ax(HEW80)_HCH_6785MHz_SU_ / Ant1_NTNV



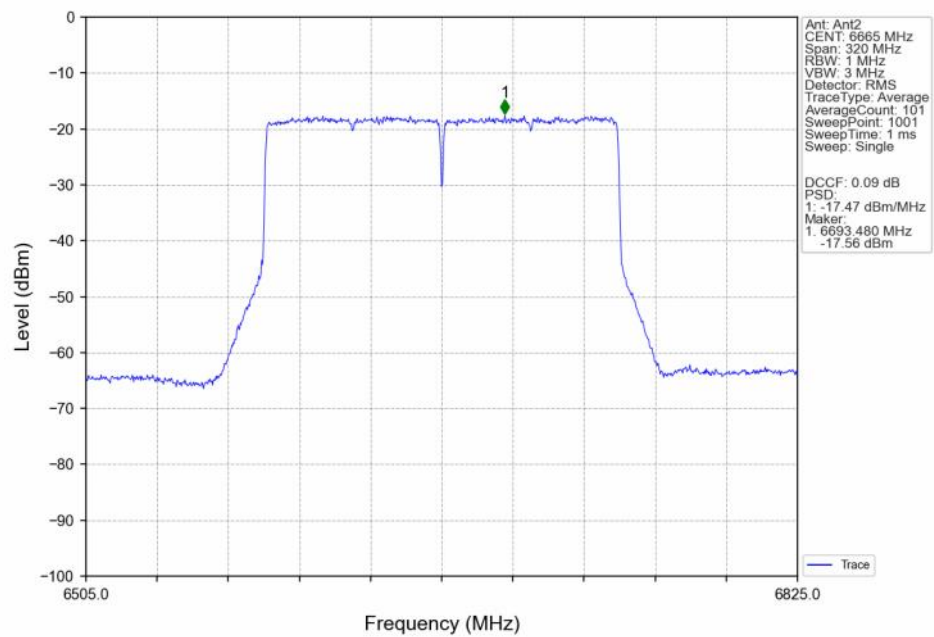
802.11ax(HEW80)_HCH_6785MHz_SU_ / Ant2_NTNV



802.11ax(HEW160)_MCH_6665MHz_SU_/_Ant1_NTNV

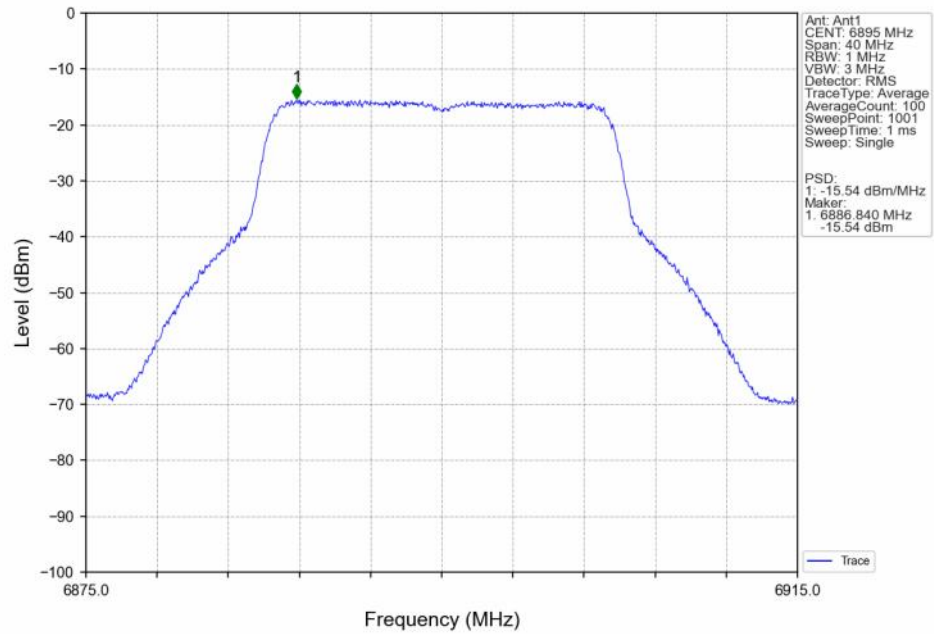


802.11ax(HEW160)_MCH_6665MHz_SU_/_Ant2_NTNV

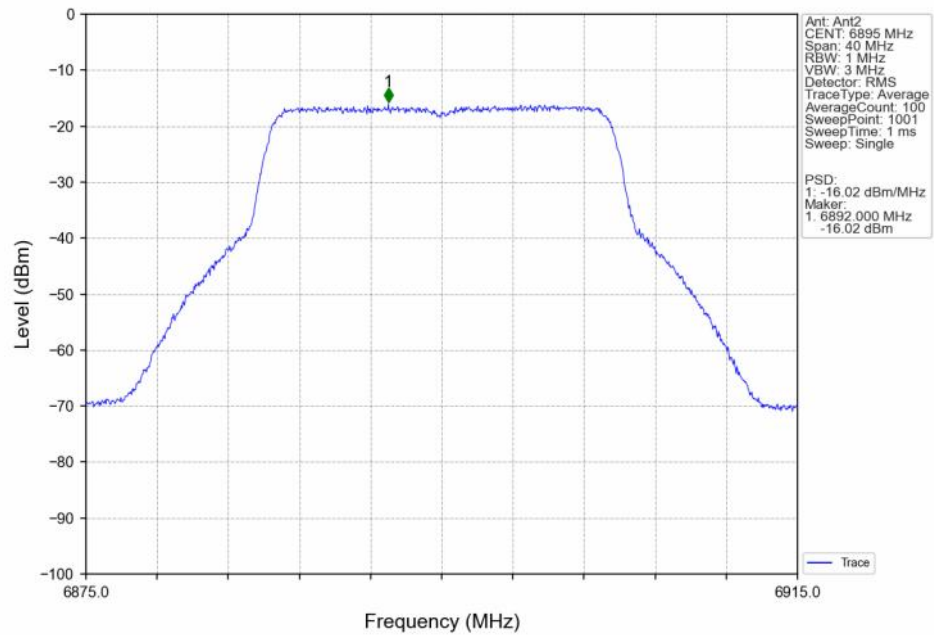


4.2.4 PSD

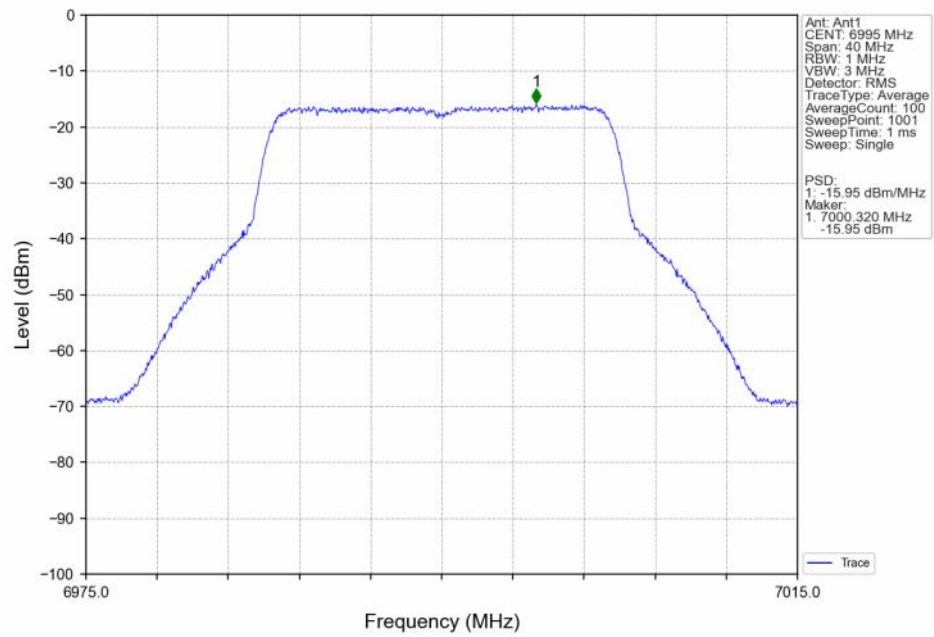
802.11ax(HEW20)_LCH_6895MHz_SU_/_Ant1_NTNV



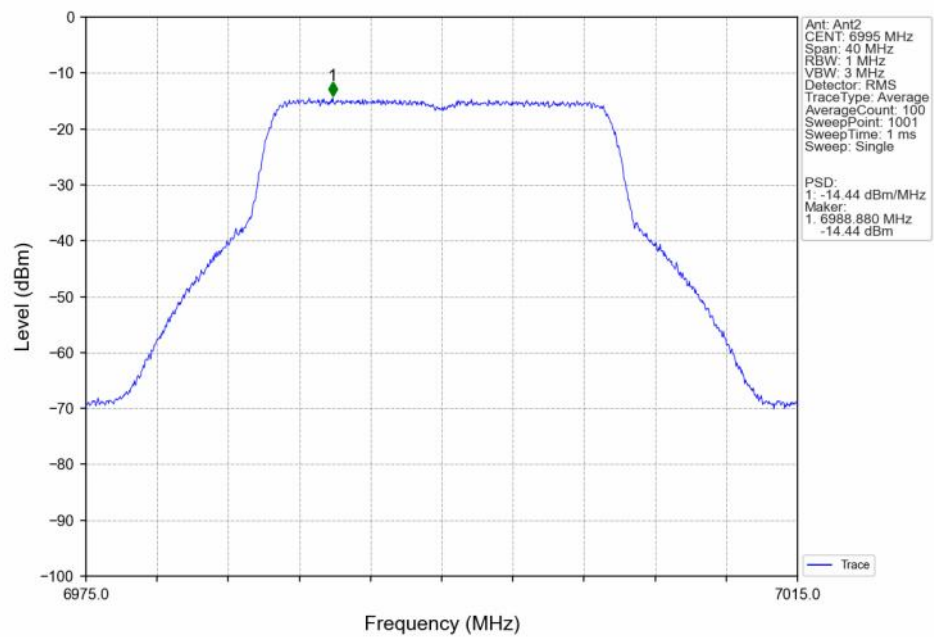
802.11ax(HEW20)_LCH_6895MHz_SU_/_Ant2_NTNV



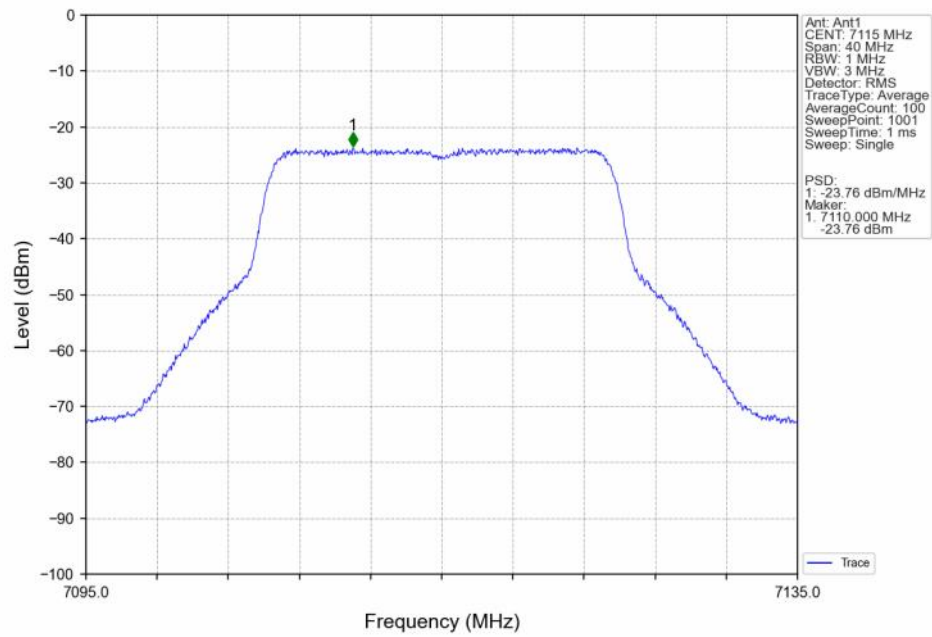
802.11ax(HEW20)_MCH_6995MHz_SU / Ant1_NTNV



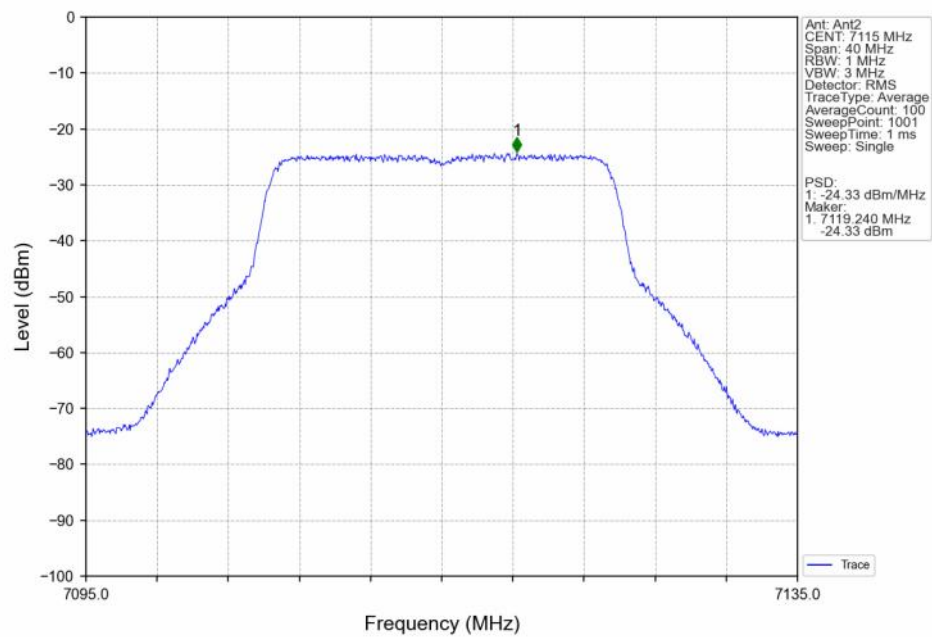
802.11ax(HEW20)_MCH_6995MHz_SU / Ant2_NTNV



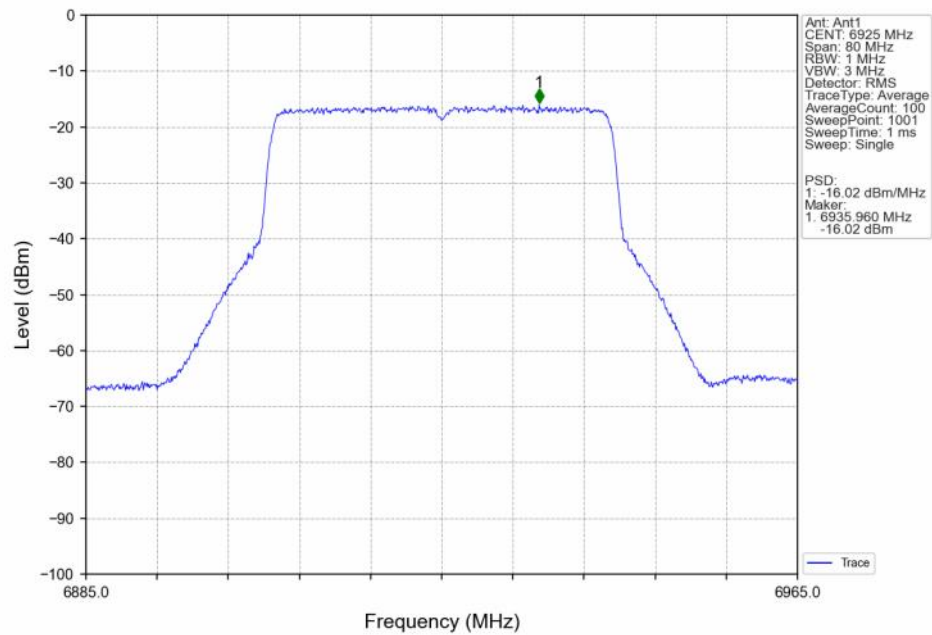
802.11ax(HEW20)_HCH_7115MHz_SU_ / Ant1 NTN



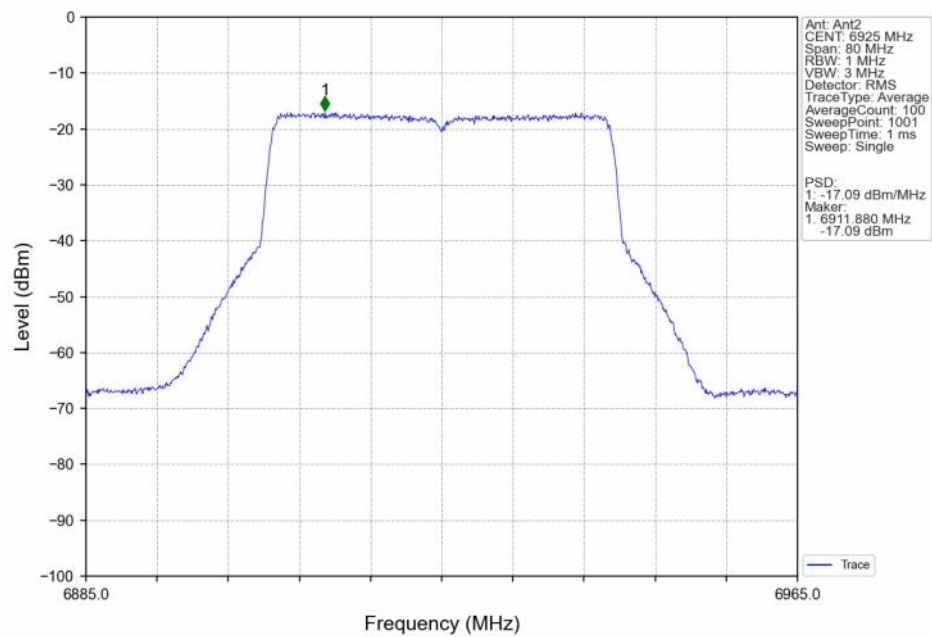
802.11ax(HEW20)_HCH_7115MHz_SU_ / Ant2 NTN



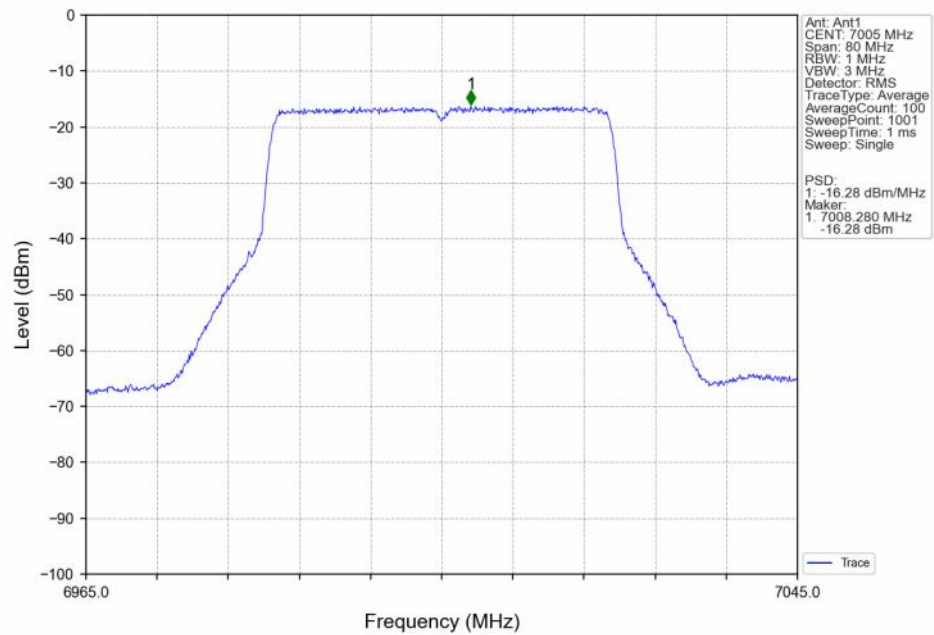
802.11ax(HEW40)_LCH_6925MHz_SU_/_Ant1_NTNV



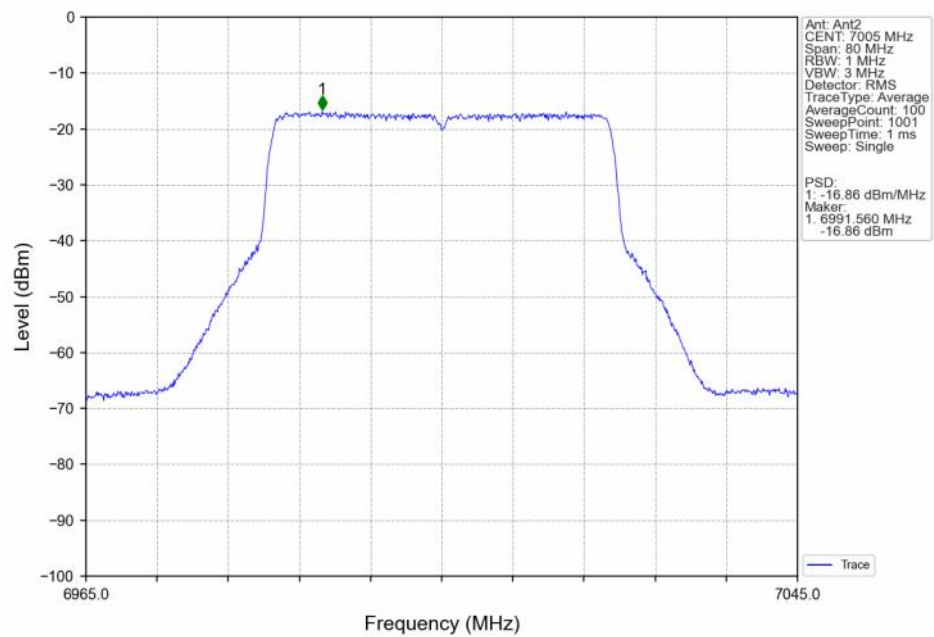
802.11ax(HEW40)_LCH_6925MHz_SU_/_Ant2_NTNV



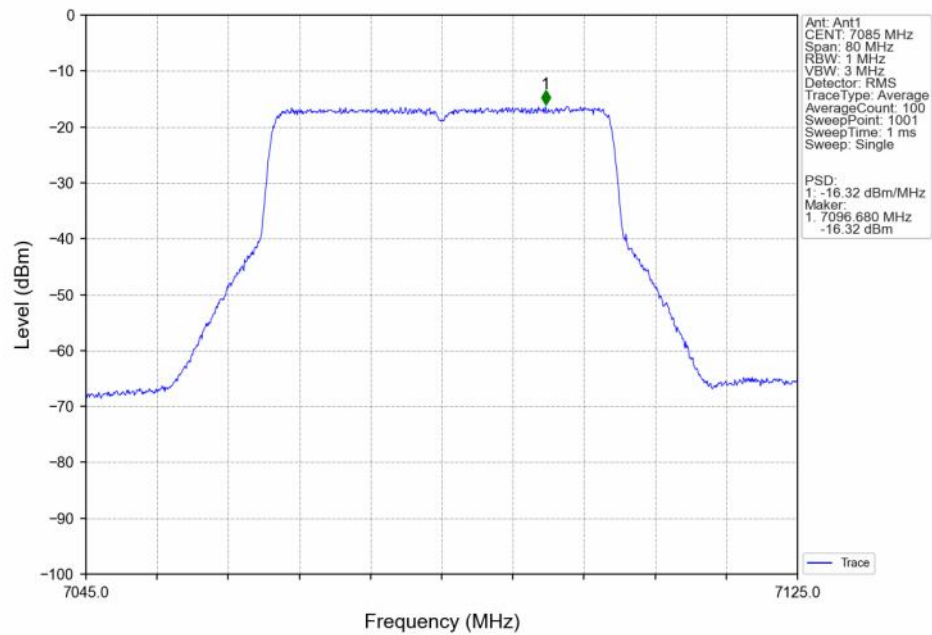
802.11ax(HEW40)_MCH_7005MHz_SU / Ant1_NTNV



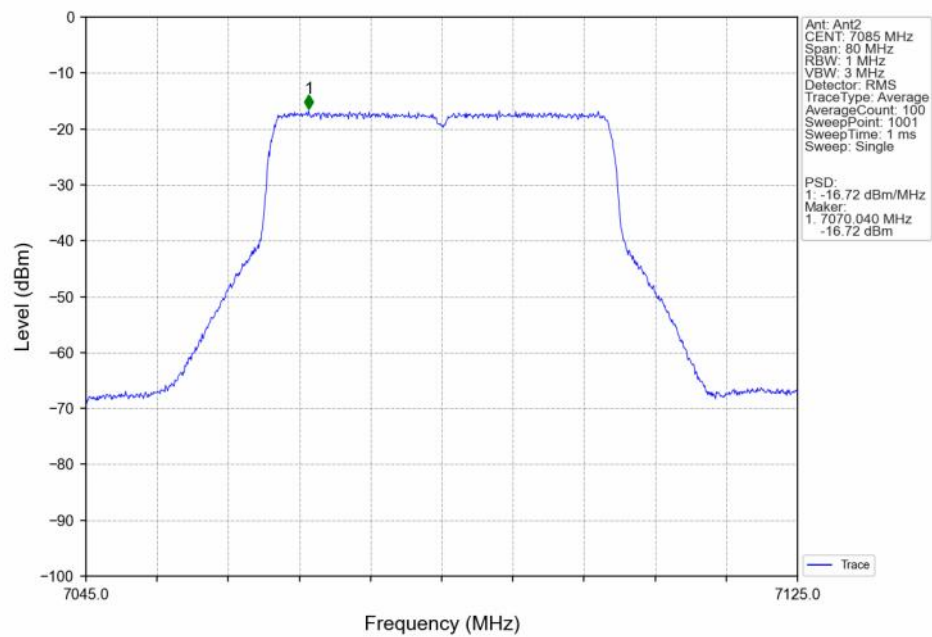
802.11ax(HEW40)_MCH_7005MHz_SU / Ant2_NTNV



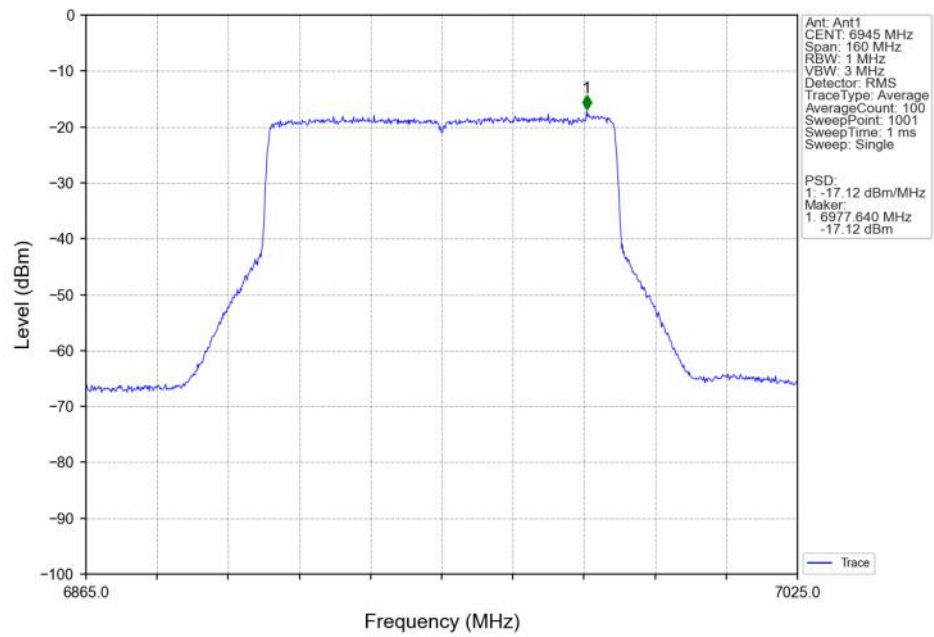
802.11ax(HEW40)_HCH_7085MHz_SU_/_Ant1_NTNV



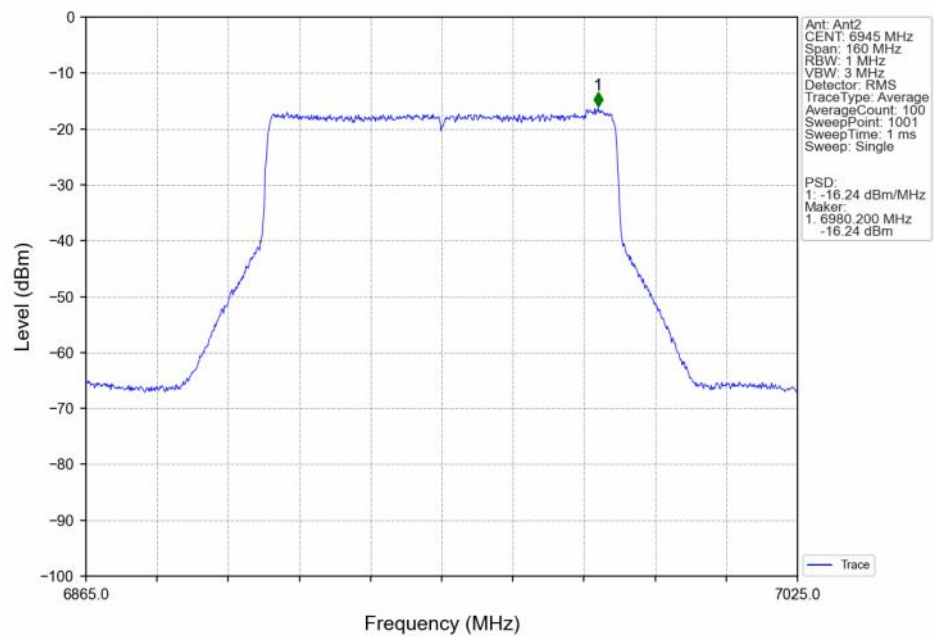
802.11ax(HEW40)_HCH_7085MHz_SU_/_Ant2_NTNV



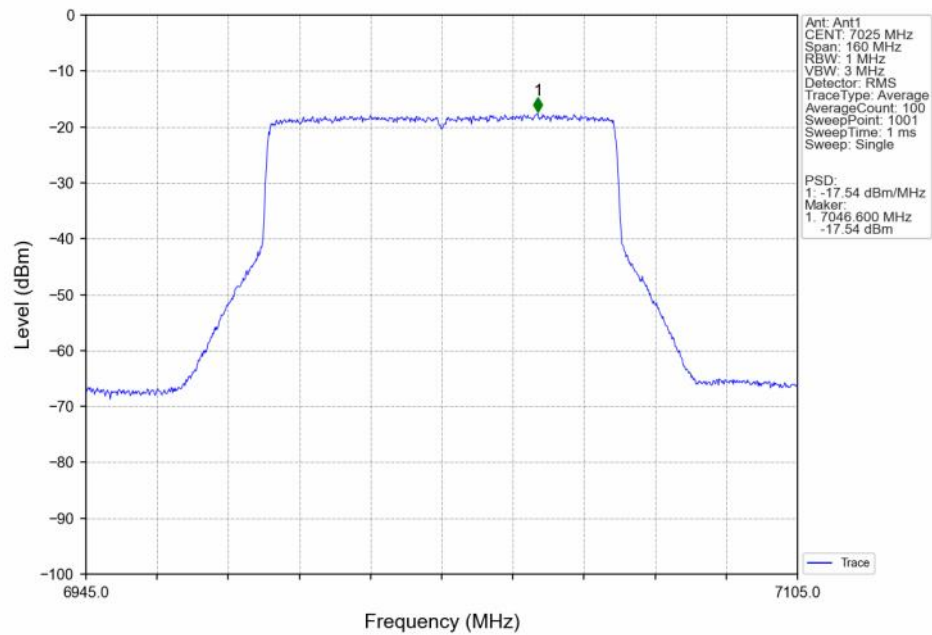
802.11ax(HEW80)_LCH_6945MHz_SU_/_Ant1_NTNV



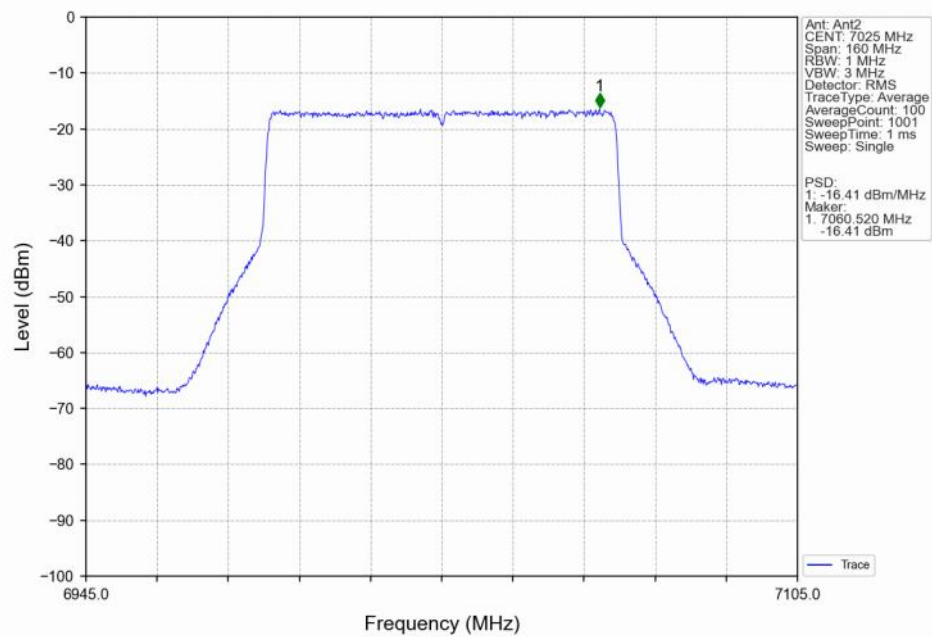
802.11ax(HEW80)_LCH_6945MHz_SU_/_Ant2_NTNV



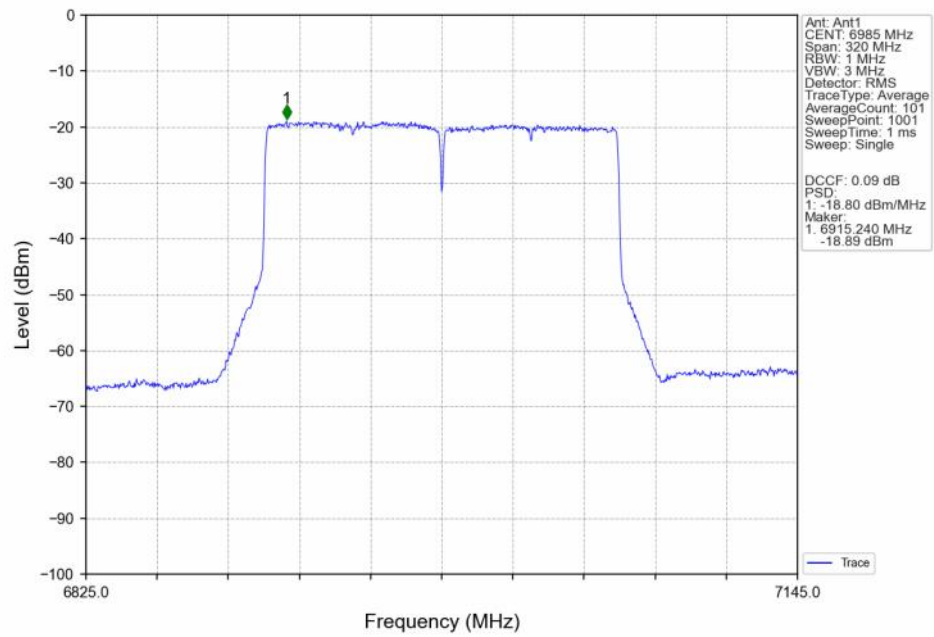
802.11ax(HEW80)_HCH_7025MHz_SU_ / Ant1_NTNV



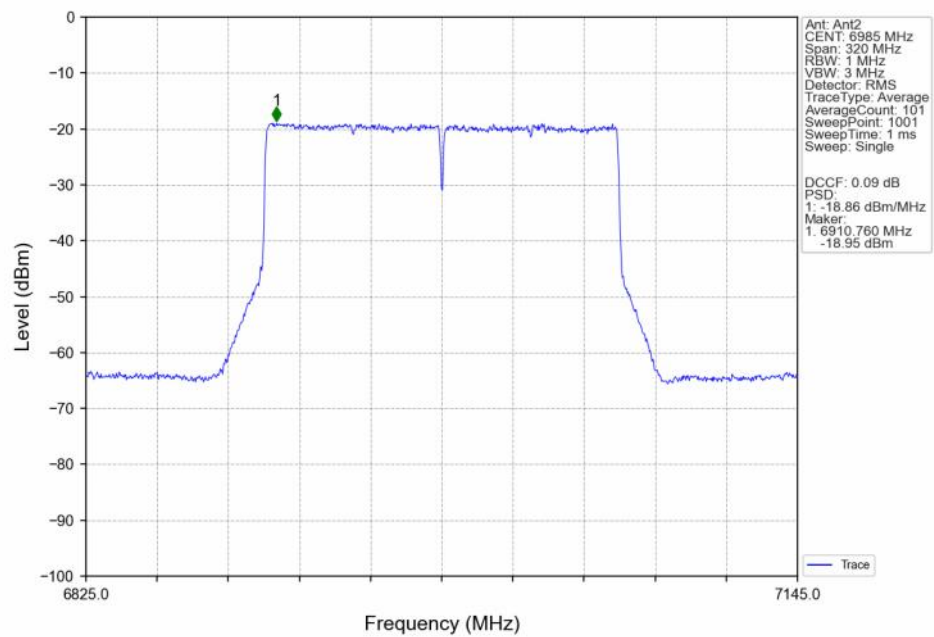
802.11ax(HEW80)_HCH_7025MHz_SU_ / Ant2_NTNV



802.11ax(HEW160)_MCH_6985MHz_SU_/_Ant1_NTNV

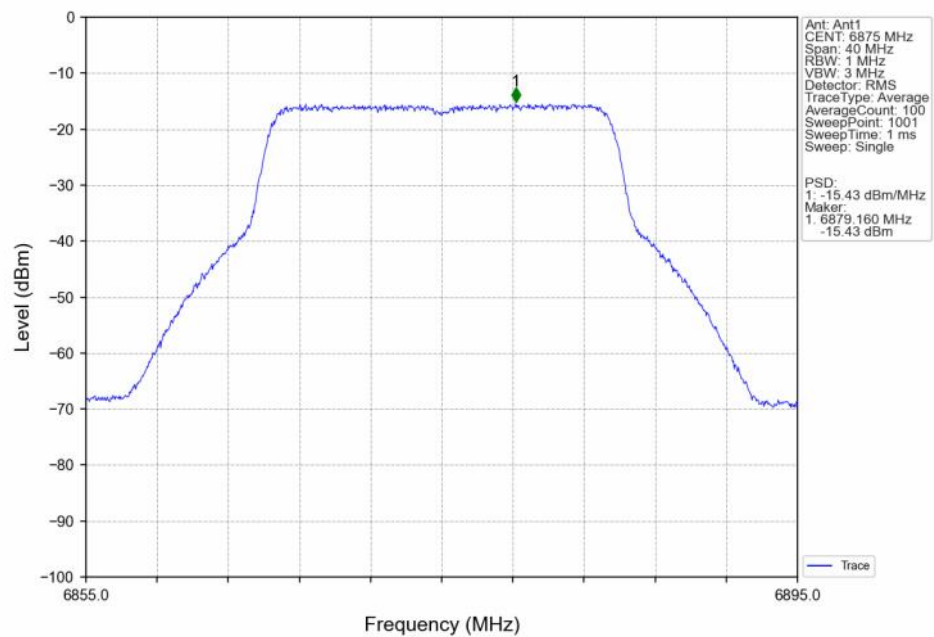


802.11ax(HEW160)_MCH_6985MHz_SU_/_Ant2_NTNV

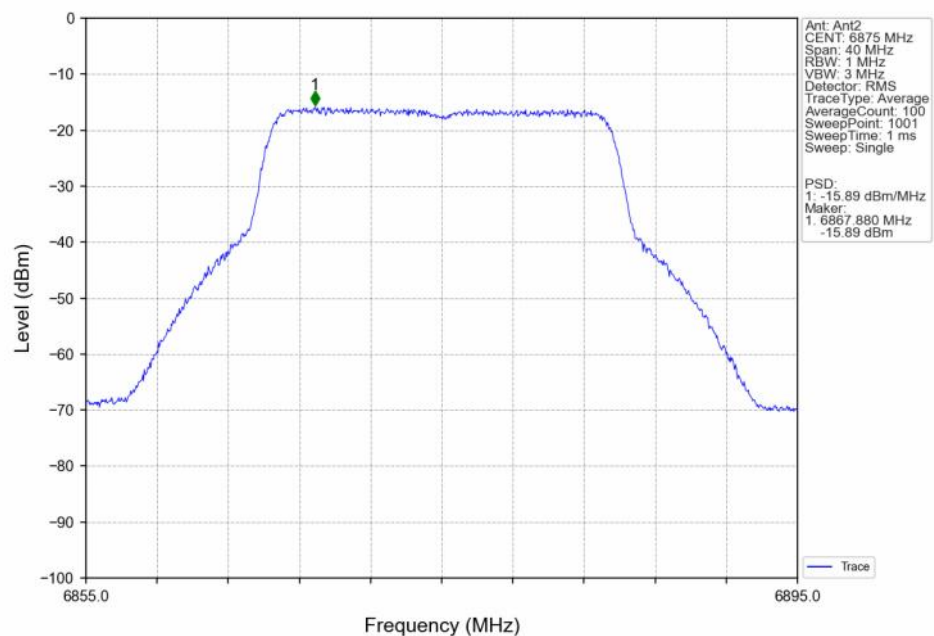


4.2.5 PSD

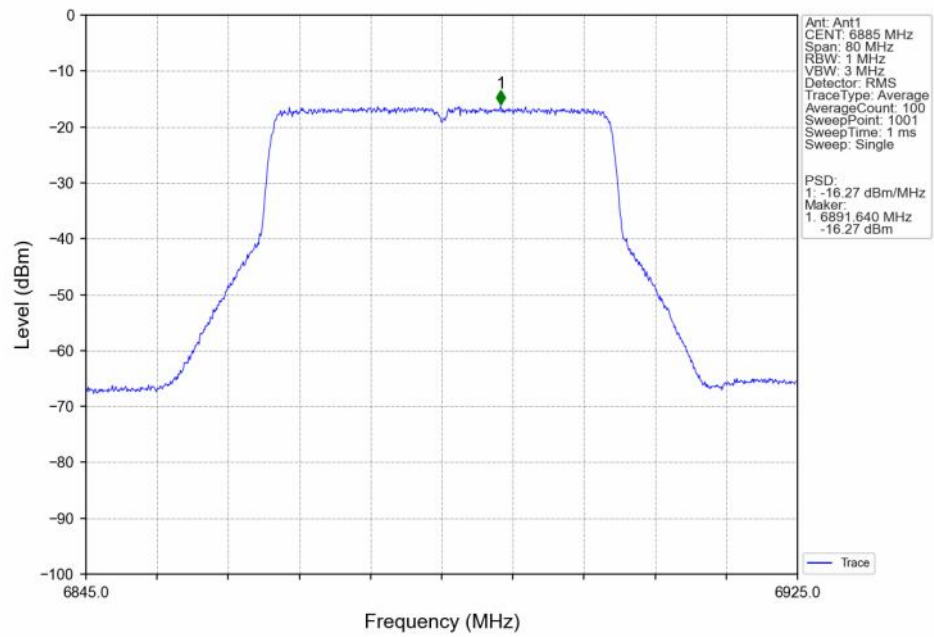
802.11ax(HEW20)_HCH_6875MHz_SU_ / Ant1_NTNV



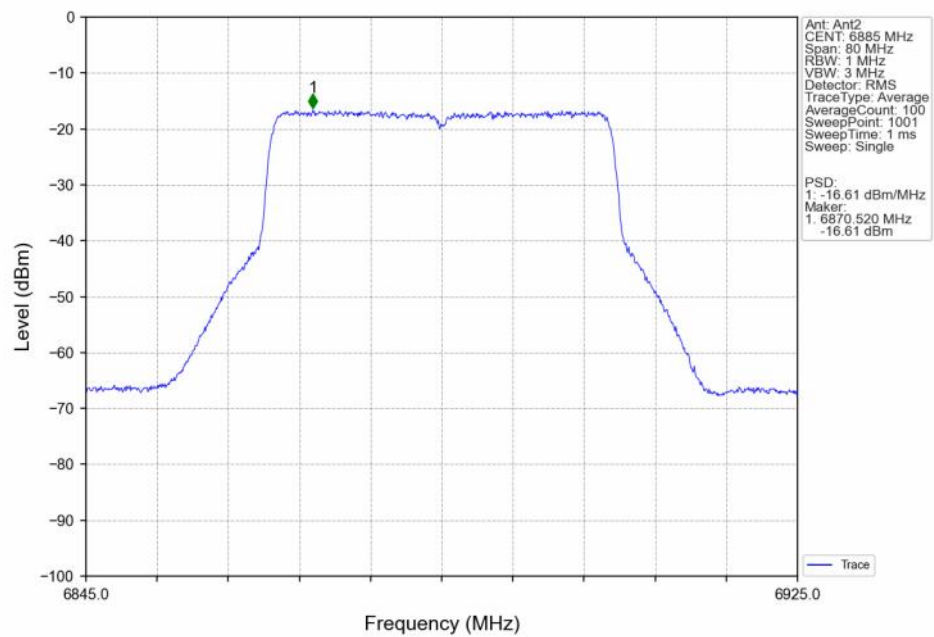
802.11ax(HEW20)_HCH_6875MHz_SU_ / Ant2_NTNV



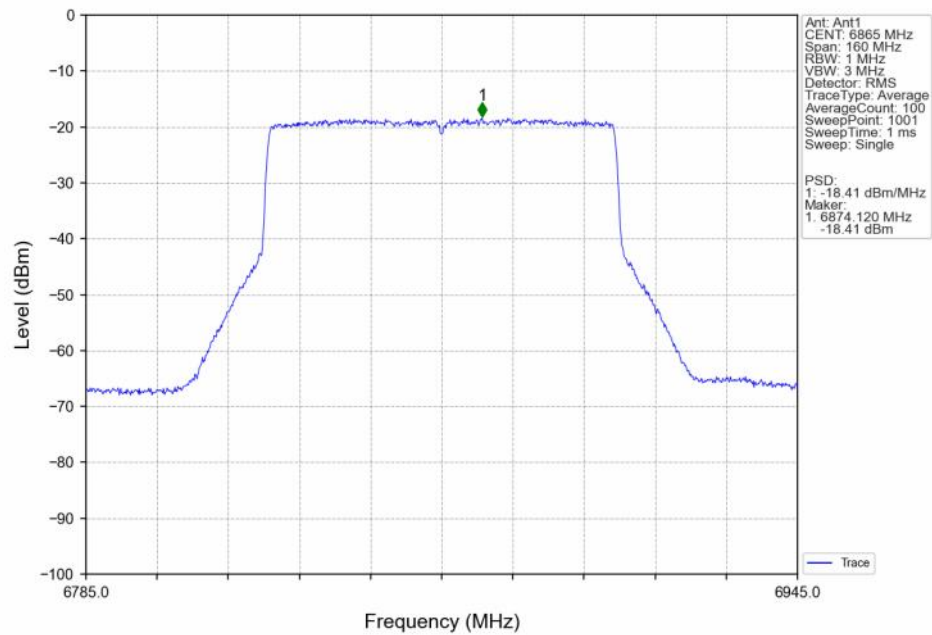
802.11ax(HEW40)_HCH_6885MHz_SU_ / Ant1_NTNV



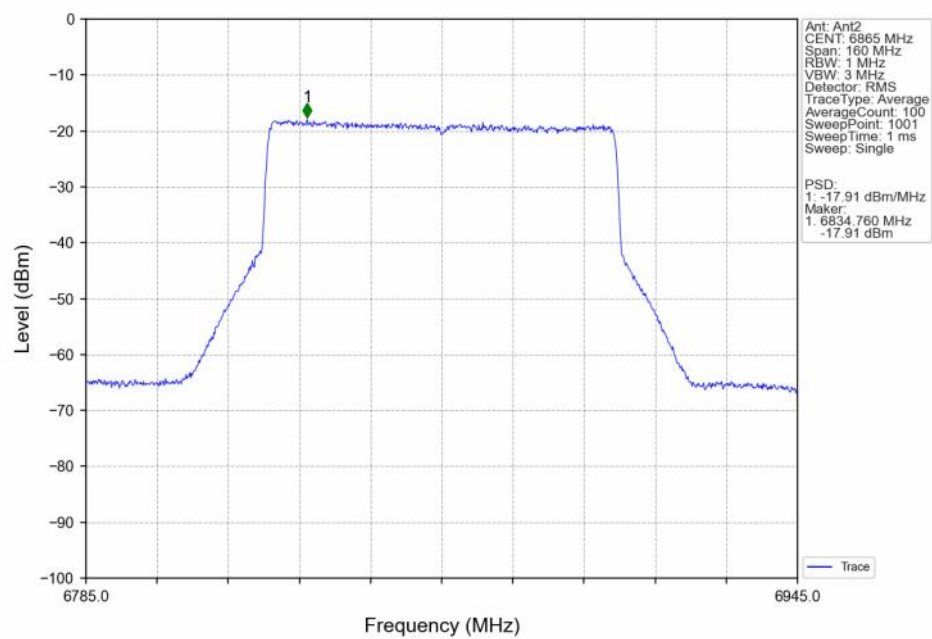
802.11ax(HEW40)_HCH_6885MHz_SU_ / Ant2_NTNV



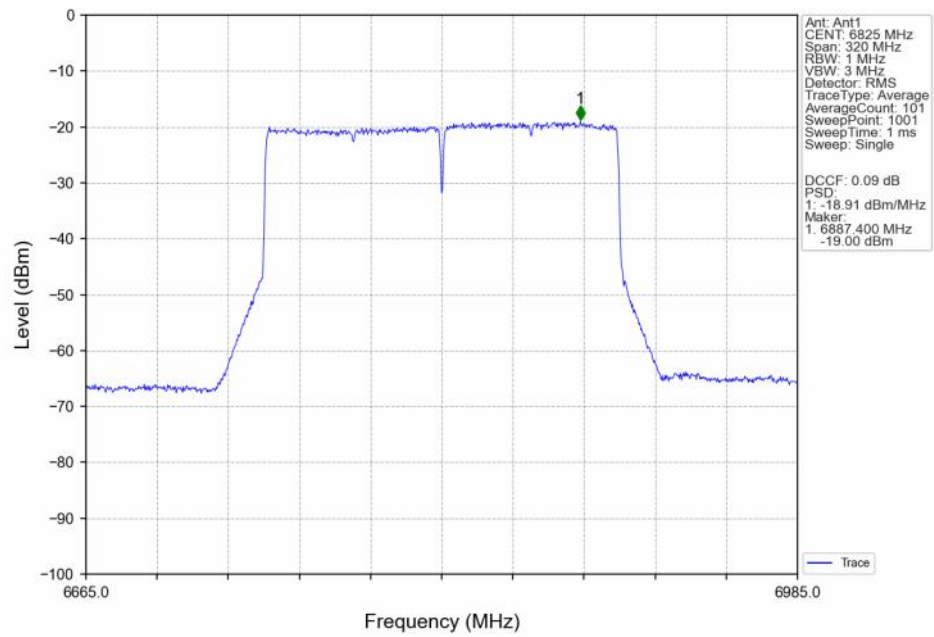
802.11ax(HEW80)_HCH_6865MHz_SU_ / Ant1_NTNV



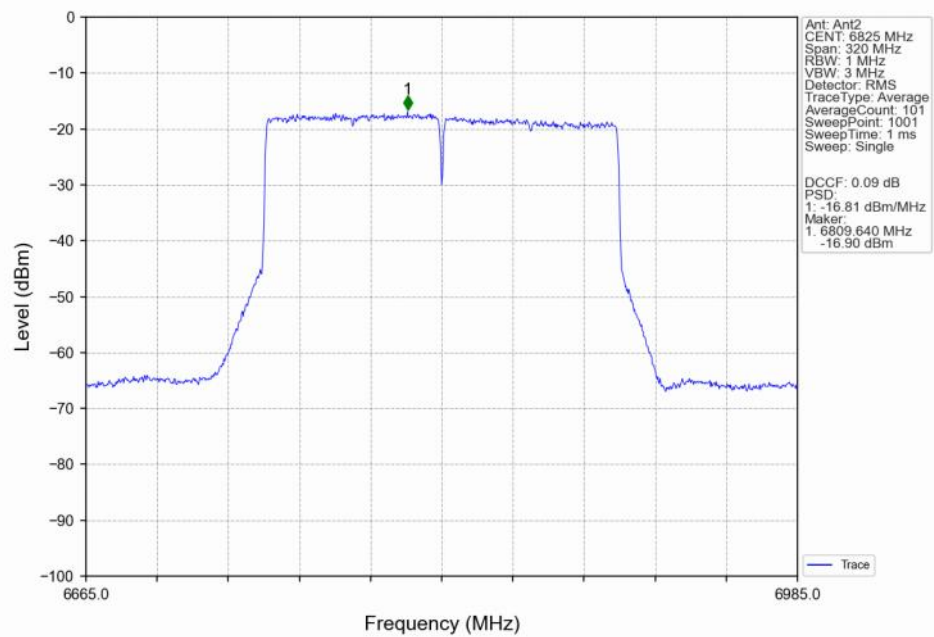
802.11ax(HEW80)_HCH_6865MHz_SU_ / Ant2_NTNV



802.11ax(HEW160) HCH 6825MHz_SU / _Ant1_NTNV

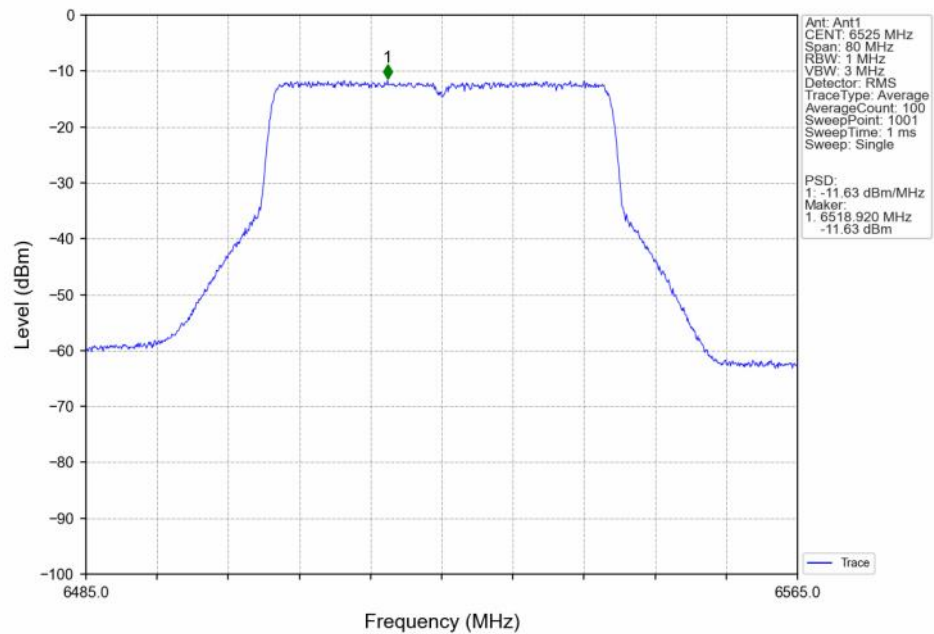


802.11ax(HEW160) HCH 6825MHz_SU / _Ant2_NTNV

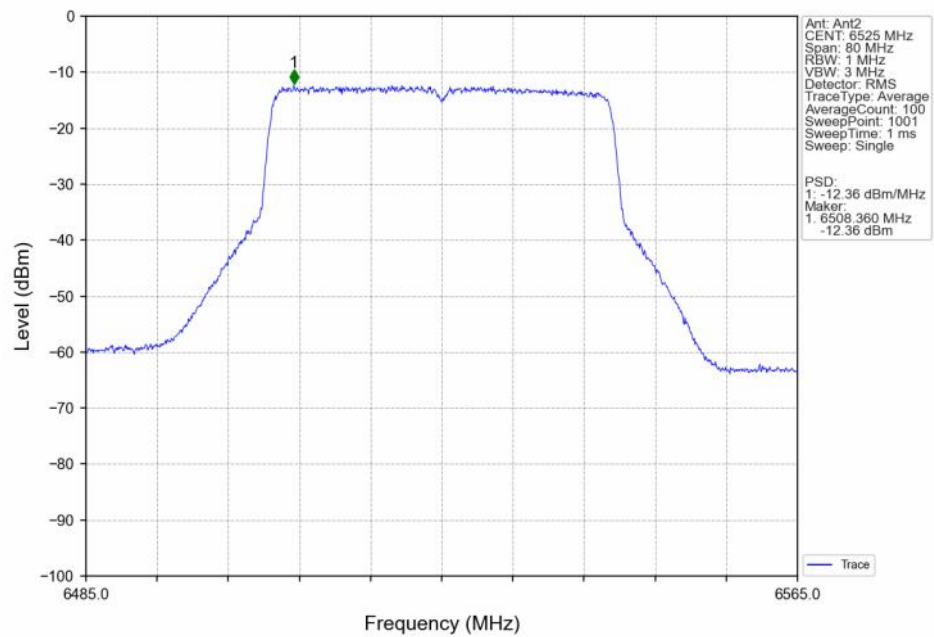


4.2.6 PSD

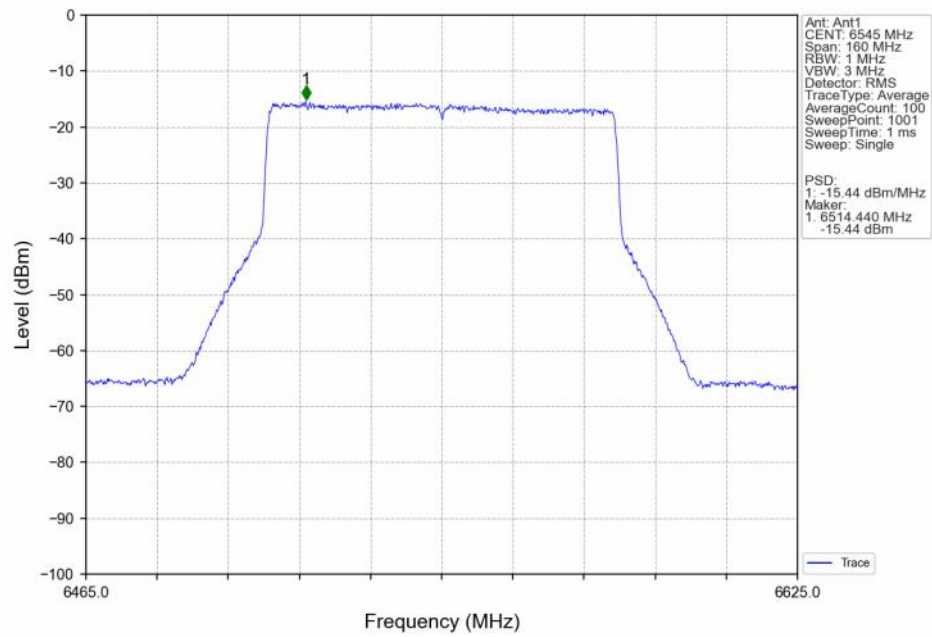
802.11ax(HEW40)_HCH_6525MHz_SU / Ant1 NTN



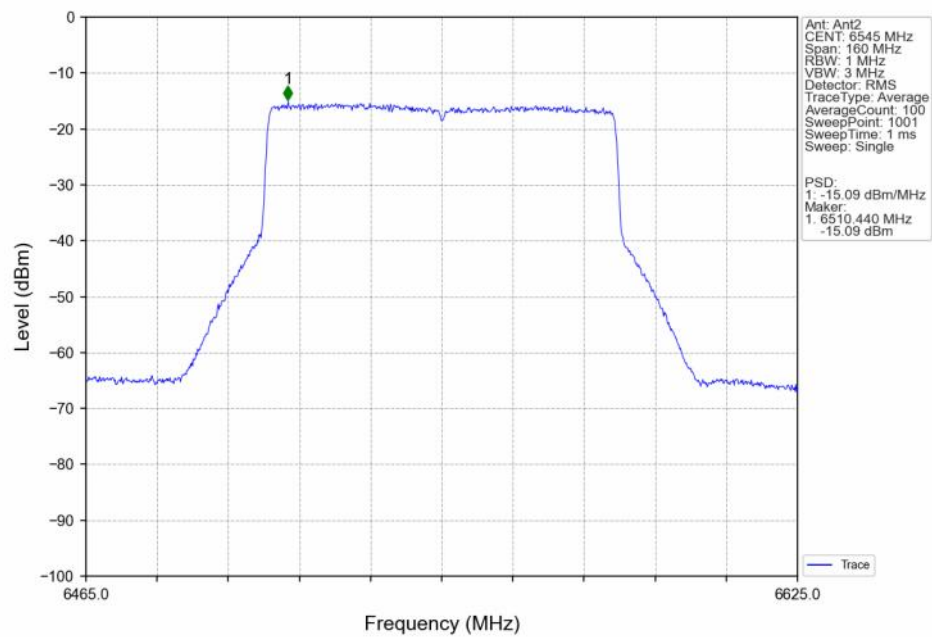
802.11ax(HEW40)_HCH_6525MHz_SU / Ant2 NTN



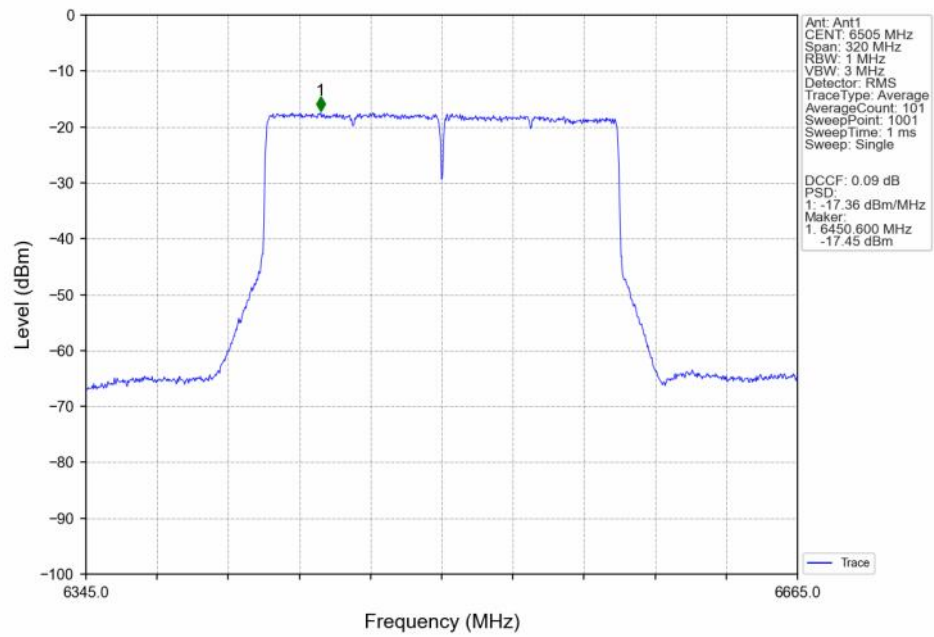
802.11ax(HEW80)_HCH_6545MHz_SU_ / Ant1_NTNV



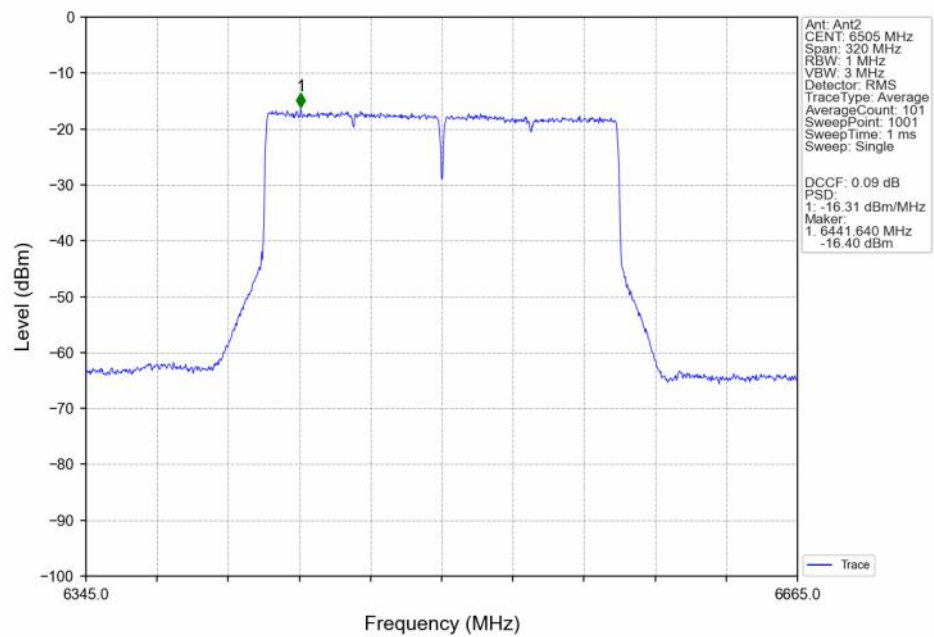
802.11ax(HEW80)_HCH_6545MHz_SU_ / Ant2_NTNV



802.11ax(HEW160) HCH 6505MHz_SU / _Ant1_NTNV



802.11ax(HEW160) HCH 6505MHz_SU / _Ant2_NTNV



5. Emission Mask

5.1 Test Result

5.1.1 EMask

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Result	Limit	Verdict
NTNV	802.11ax (HEW20)	MIMO	5955	SU	/	1	Refer To Test Graph		Pass
			6175	SU	/	1	Refer To Test Graph		Pass
			6415	SU	/	1	Refer To Test Graph		Pass
	802.11ax (HEW40)	MIMO	5965	SU	/	1	Refer To Test Graph		Pass
			6165	SU	/	1	Refer To Test Graph		Pass
			6405	SU	/	1	Refer To Test Graph		Pass
	802.11ax (HEW80)	MIMO	5985	SU	/	1	Refer To Test Graph		Pass
			6145	SU	/	1	Refer To Test Graph		Pass
			6385	SU	/	1	Refer To Test Graph		Pass
	802.11ax (HEW160)	MIMO	6025	SU	/	1	Refer To Test Graph		Pass
			6185	SU	/	1	Refer To Test Graph		Pass
			6345	SU	/	1	Refer To Test Graph		Pass

5.1.2 EMask

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Result	Limit	Verdict
NTNV	802.11ax (HEW20)	MIMO	6435	SU	/	1	Refer To Test Graph		Pass
			6475	SU	/	1	Refer To Test Graph		Pass
			6515	SU	/	1	Refer To Test Graph		Pass
	802.11ax (HEW40)	MIMO	6445	SU	/	1	Refer To Test Graph		Pass
			6485	SU	/	1	Refer To Test Graph		Pass
	802.11ax (HEW80)	MIMO	6465	SU	/	1	Refer To Test Graph		Pass

5.1.3 EMask

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Result	Limit	Verdict
NTNV	802.11ax (HEW20)	MIMO	6535	SU	/	1	Refer To Test Graph		Pass
			6695	SU	/	1	Refer To Test Graph		Pass
			6855	SU	/	1	Refer To Test Graph		Pass
	802.11ax (HEW40)	MIMO	6565	SU	/	1	Refer To Test Graph		Pass
			6685	SU	/	1	Refer To Test Graph		Pass
			6845	SU	/	1	Refer To Test Graph		Pass
	802.11ax (HEW80)	MIMO	6625	SU	/	1	Refer To Test Graph		Pass
			6705	SU	/	1	Refer To Test Graph		Pass
			6785	SU	/	1	Refer To Test Graph		Pass
	802.11ax (HEW160)	MIMO	6665	SU	/	1	Refer To Test Graph		Pass

5.1.4 EMask

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Result	Limit	Verdict
NTNV	802.11ax (HEW20)	MIMO	6895	SU	/	1	Refer To Test Graph		Pass
			6995	SU	/	1	Refer To Test Graph		Pass
			7115	SU	/	1	Refer To Test Graph		Pass
	802.11ax	MIMO	6925	SU	/	1	Refer To Test Graph		Pass

	(HEW40)		7005	SU	/	1	Refer To Test Graph	Pass
			7085	SU	/	1	Refer To Test Graph	Pass
	802.11ax (HEW80)	MIMO	6945	SU	/	1	Refer To Test Graph	Pass
			7025	SU	/	1	Refer To Test Graph	Pass
	802.11ax (HEW160)	MIMO	6985	SU	/	1	Refer To Test Graph	Pass

5.1.5 EMask

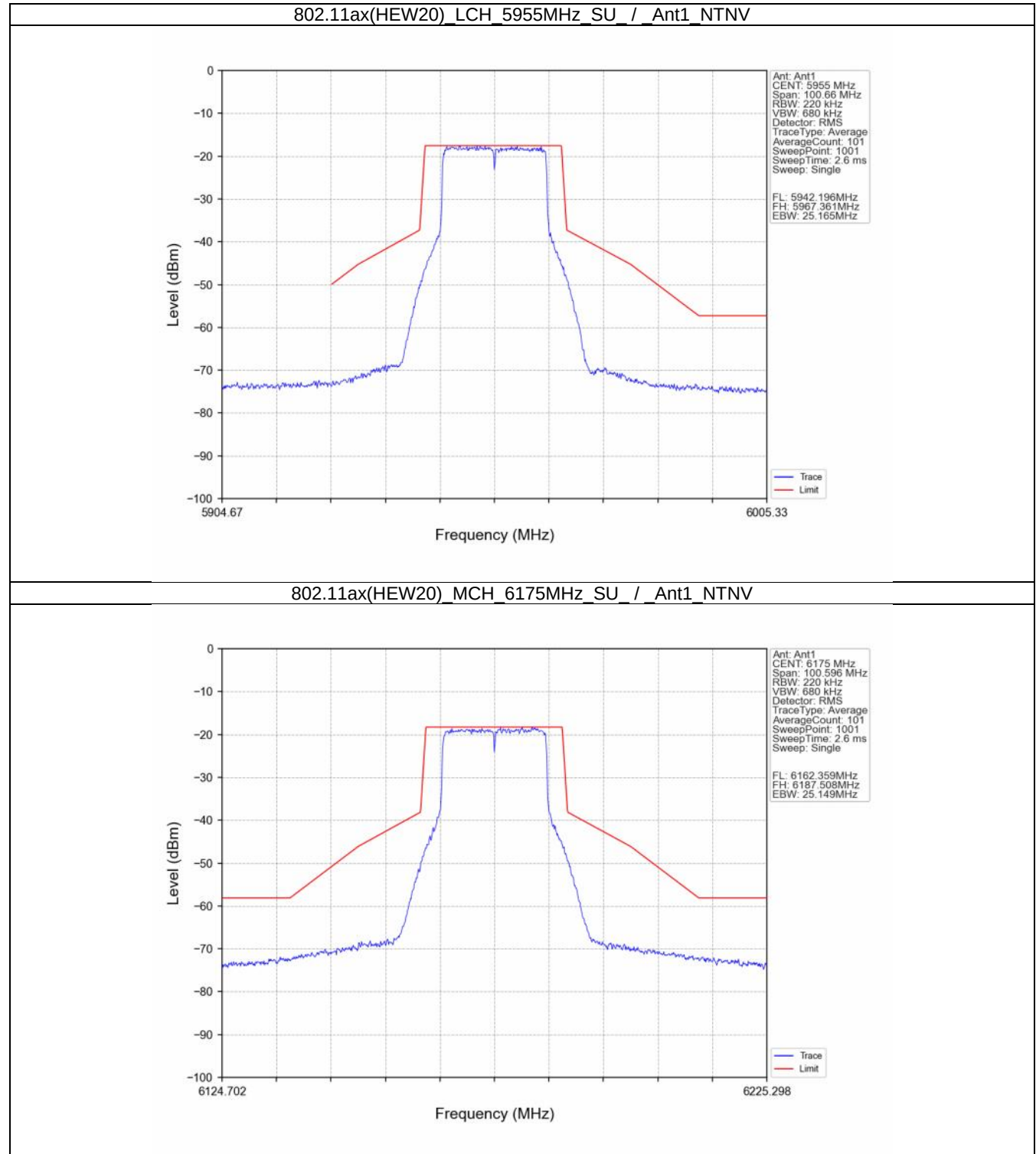
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Result	Limit	Verdict
NTNV	802.11ax (HEW20)	MIMO	6875	SU	/	1	Refer To Test Graph		Pass
	802.11ax (HEW40)	MIMO	6885	SU	/	1	Refer To Test Graph		Pass
	802.11ax (HEW80)	MIMO	6865	SU	/	1	Refer To Test Graph		Pass
	802.11ax (HEW160)	MIMO	6825	SU	/	1	Refer To Test Graph		Pass

5.1.6 EMask

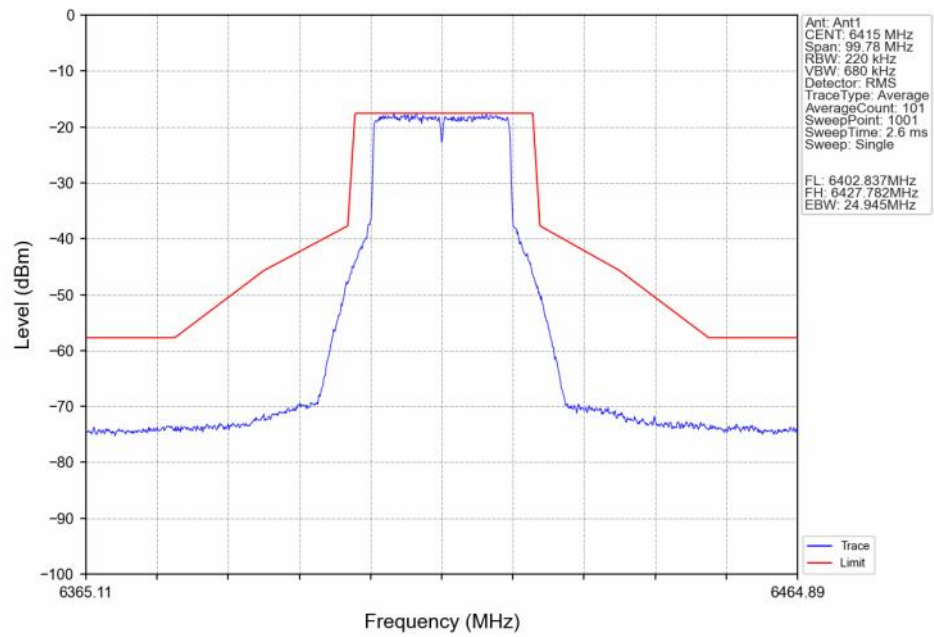
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Result	Limit	Verdict
NTNV	802.11ax (HEW40)	MIMO	6525	SU	/	1	Refer To Test Graph		Pass
	802.11ax (HEW80)	MIMO	6545	SU	/	1	Refer To Test Graph		Pass
	802.11ax (HEW160)	MIMO	6505	SU	/	1	Refer To Test Graph		Pass

5.2 Test Graph

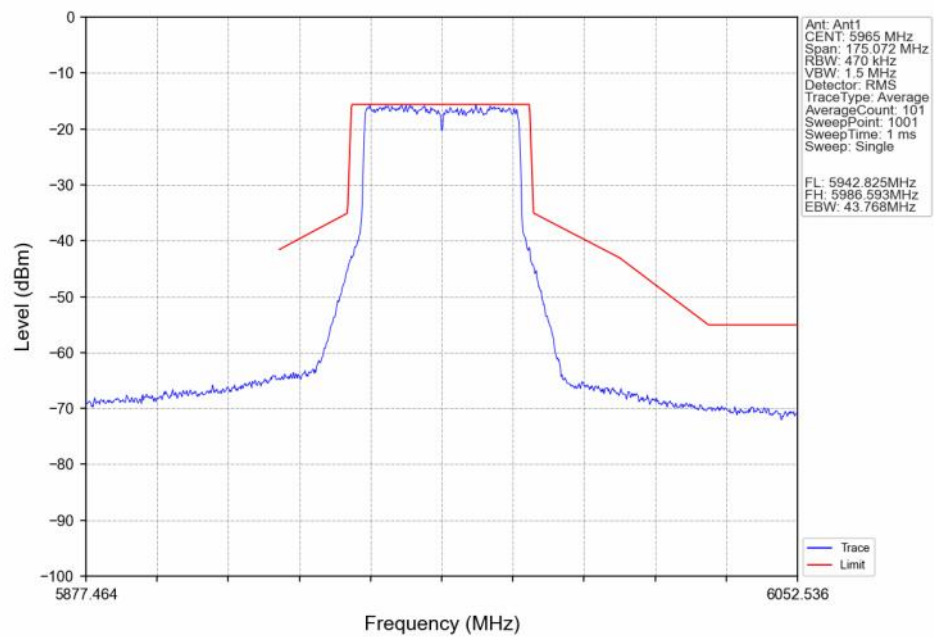
5.2.1 EMask



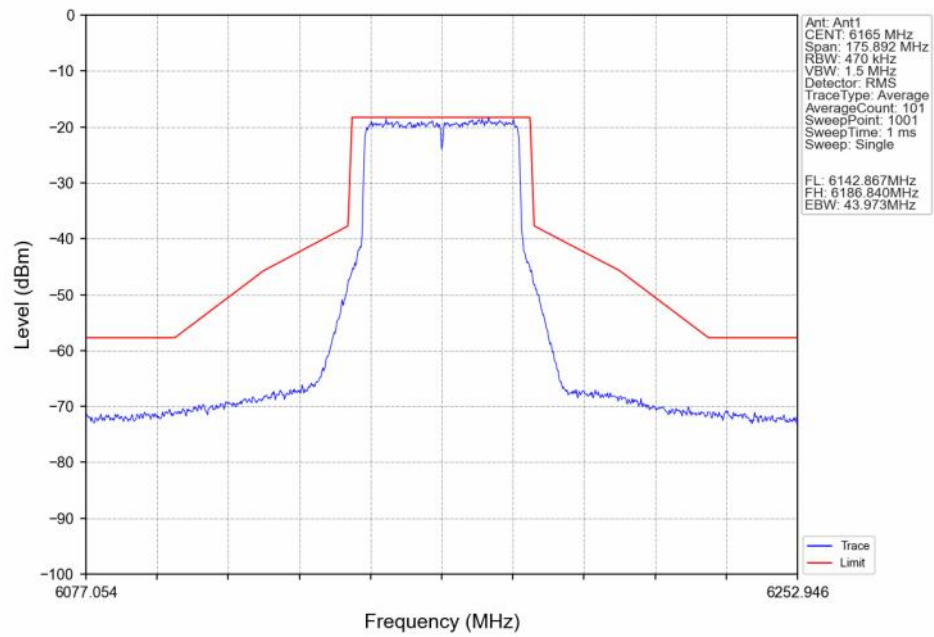
802.11ax(HEW20)_HCH_6415MHz_SU_/_Ant1_NTNV



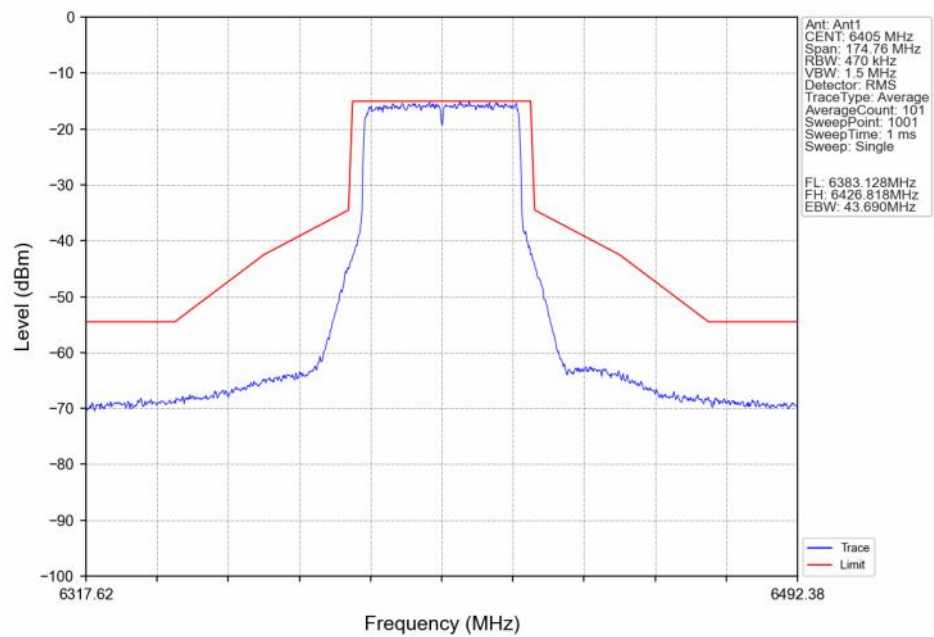
802.11ax(HEW40)_LCH_5965MHz_SU_/_Ant1_NTNV



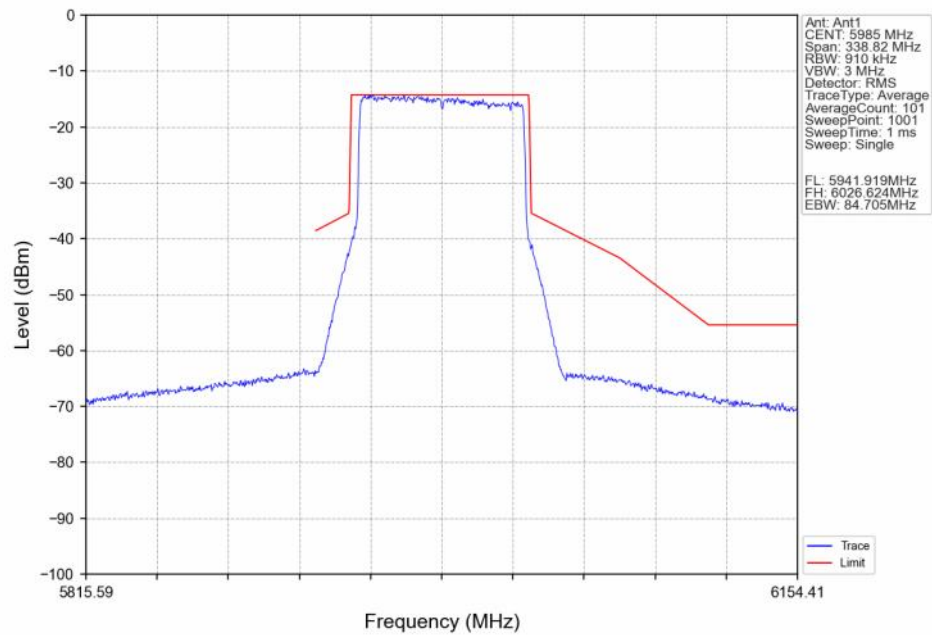
802.11ax(HEW40)_MCH_6165MHz_SU / Ant1_NTNV



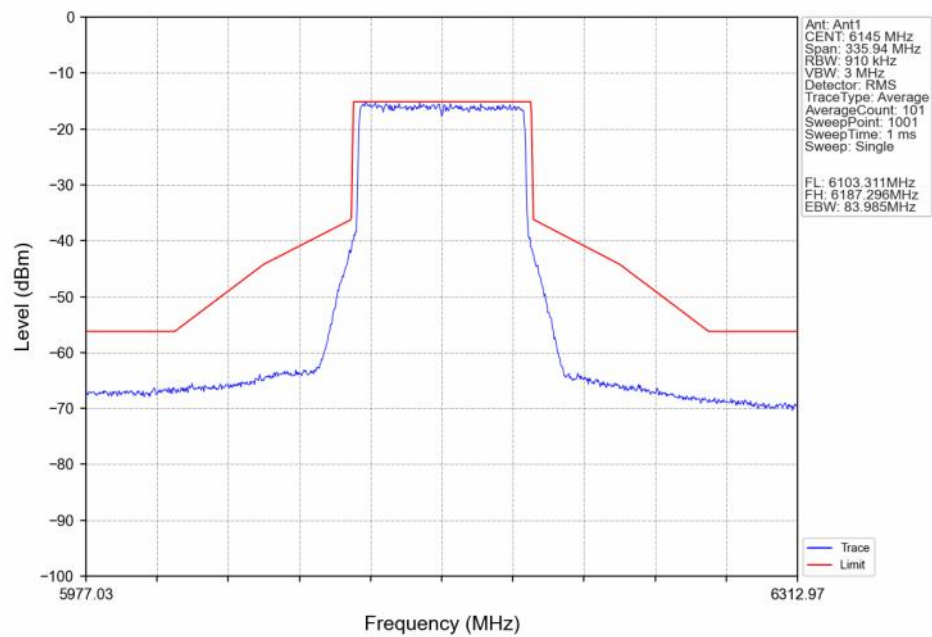
802.11ax(HEW40)_HCH_6405MHz_SU / Ant1_NTNV



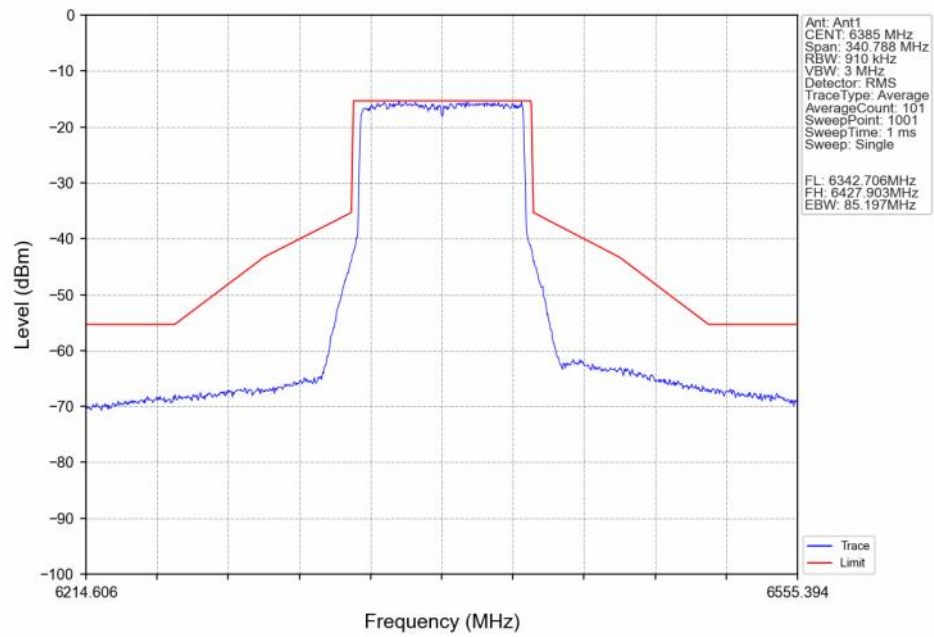
802.11ax(HEW80)_LCH_5985MHz_SU_/_Ant1_NTNV



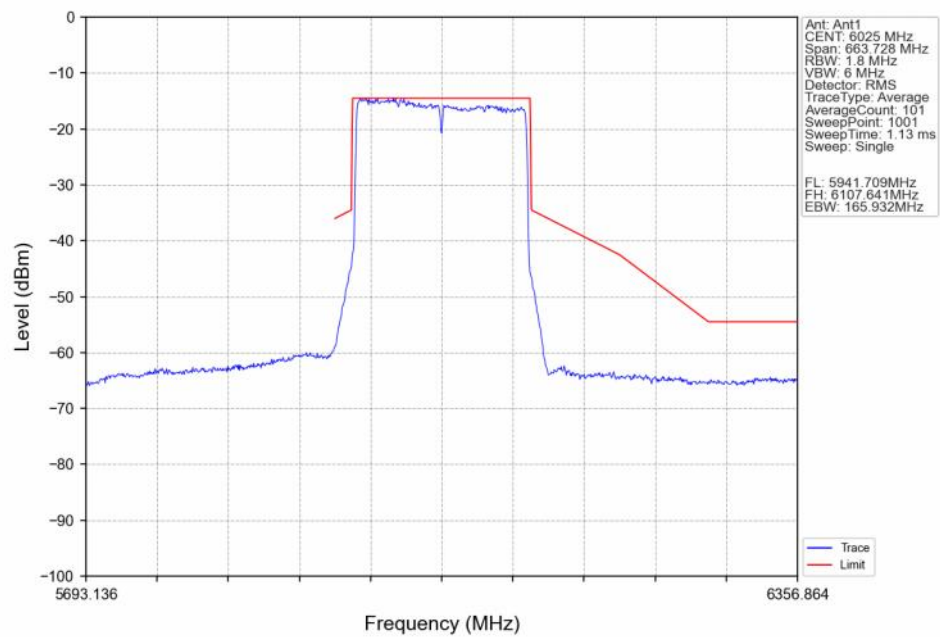
802.11ax(HEW80)_MCH_6145MHz_SU_/_Ant1_NTNV



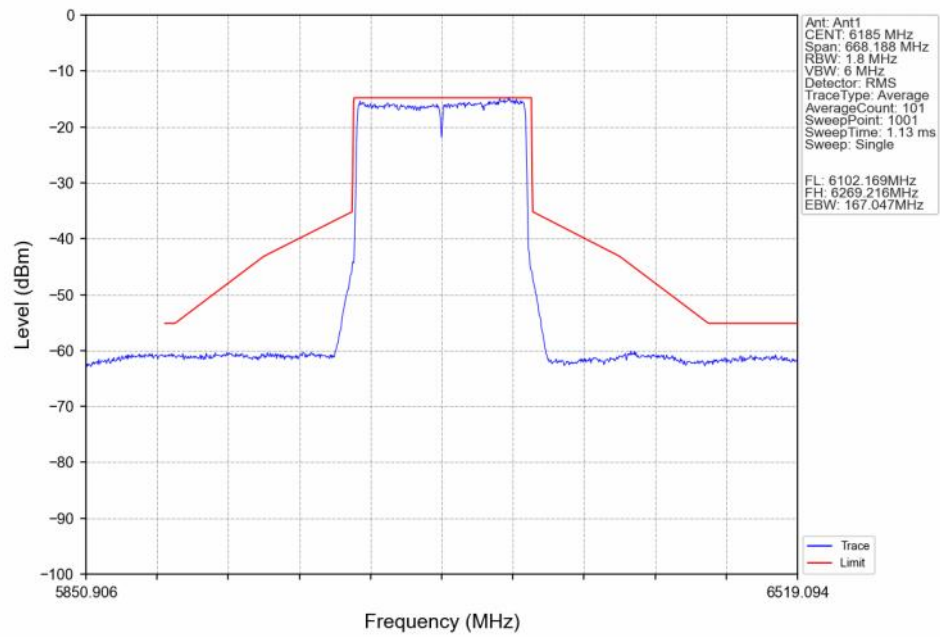
802.11ax(HEW80)_HCH_6385MHz_SU_ / _Ant1_NTNV



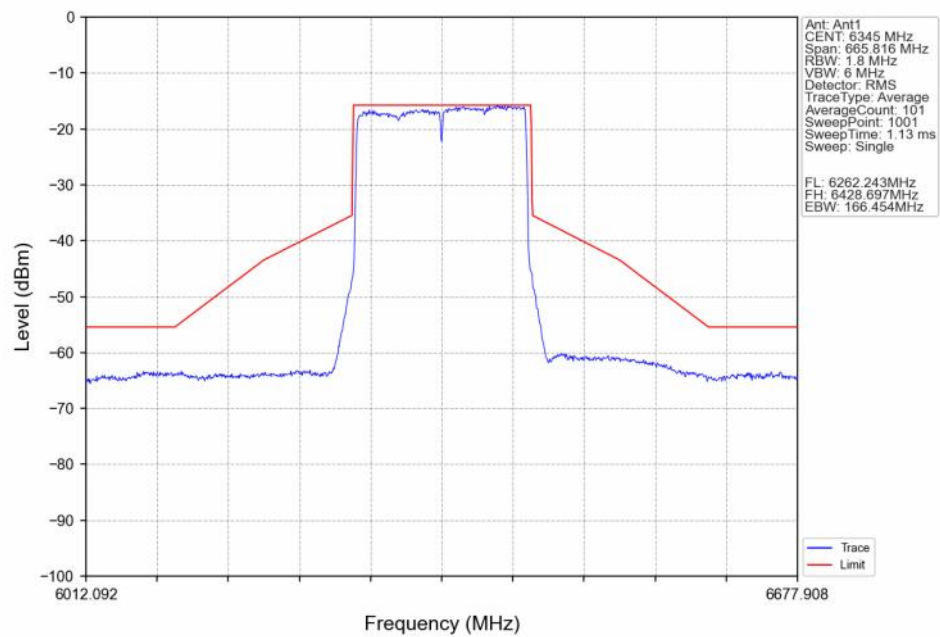
802.11ax(HEW160)_LCH_6025MHz_SU_ / _Ant1_NTNV



802.11ax(HEW160)_MCH 6185MHz_SU / _Ant1_NTNV

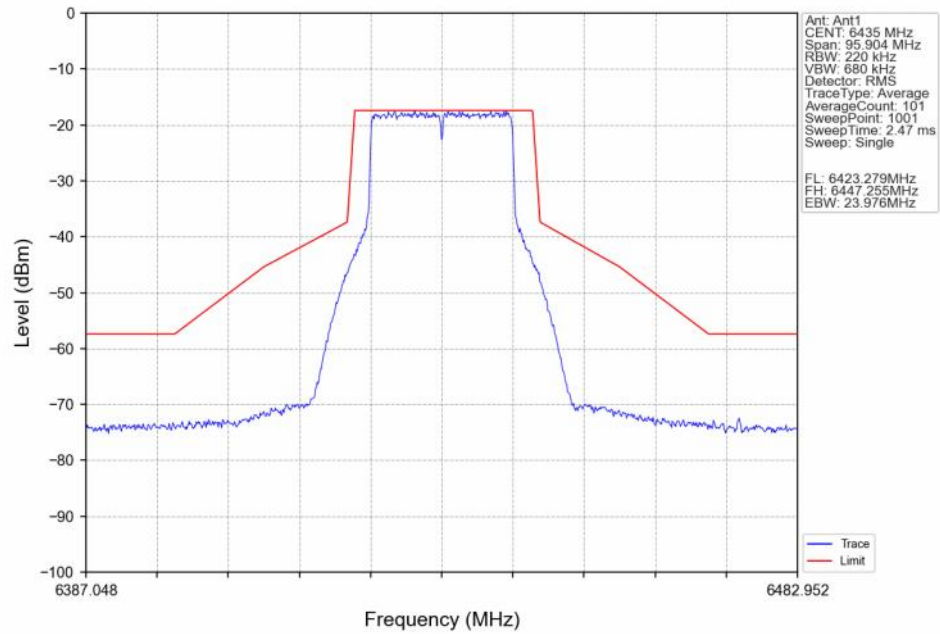


802.11ax(HEW160)_HCH 6345MHz_SU / _Ant1_NTNV

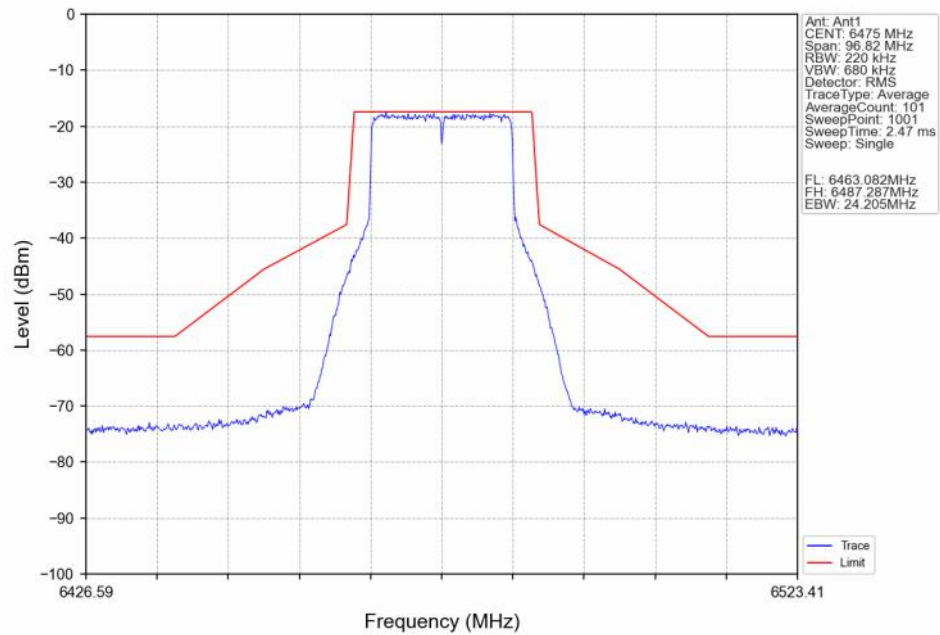


5.2.2 EMask

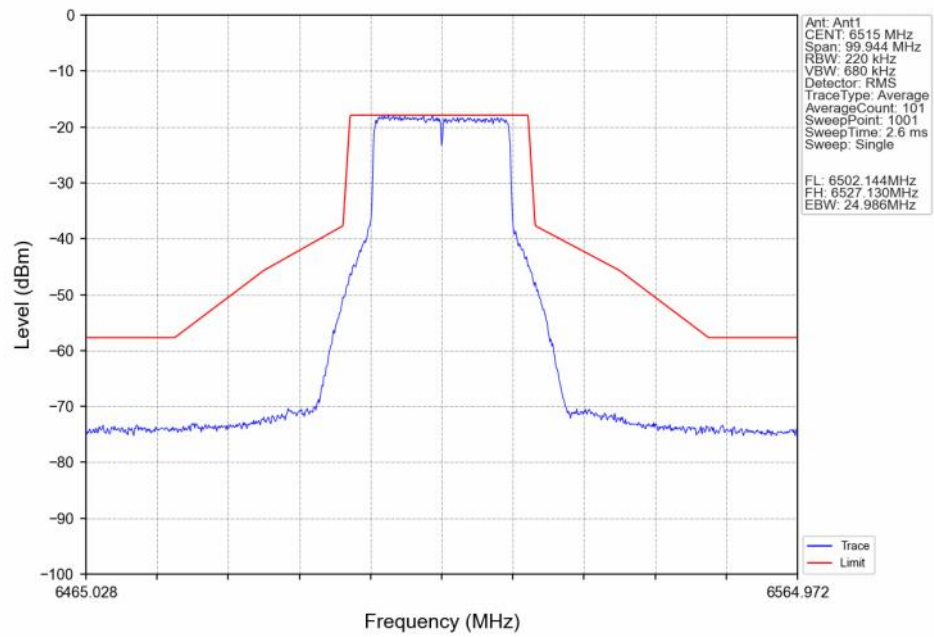
802.11ax(HEW20)_LCH_6435MHz_SU / Ant1_NTNV



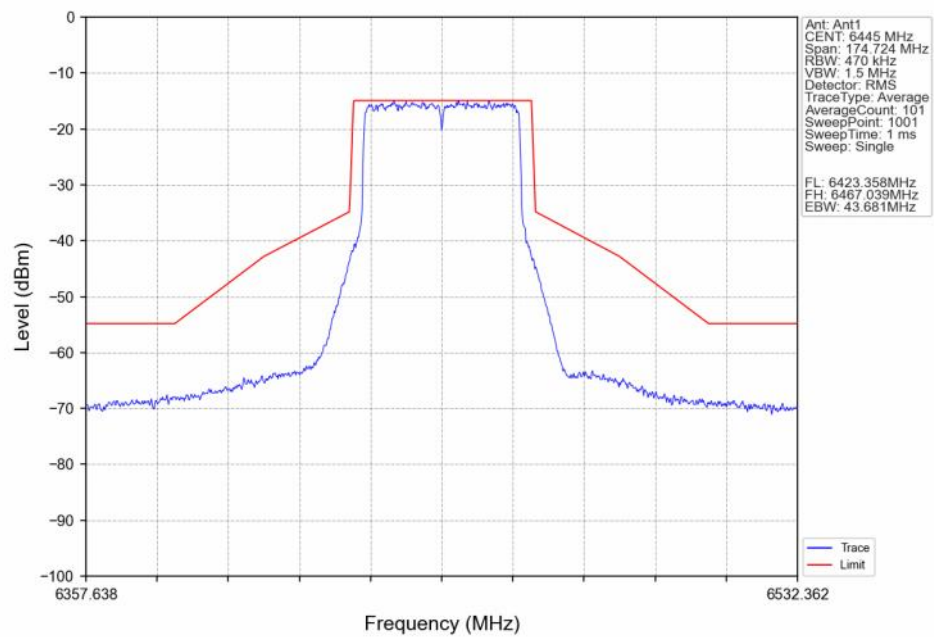
802.11ax(HEW20)_MCH_6475MHz_SU / Ant1_NTNV



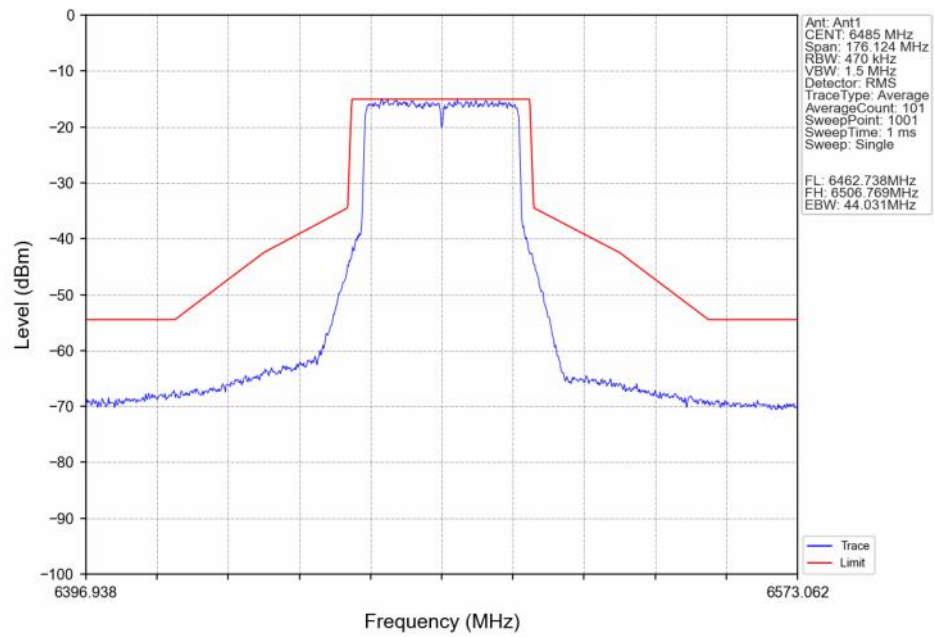
802.11ax(HEW20)_HCH_6515MHz_SU_/_Ant1_NTNV



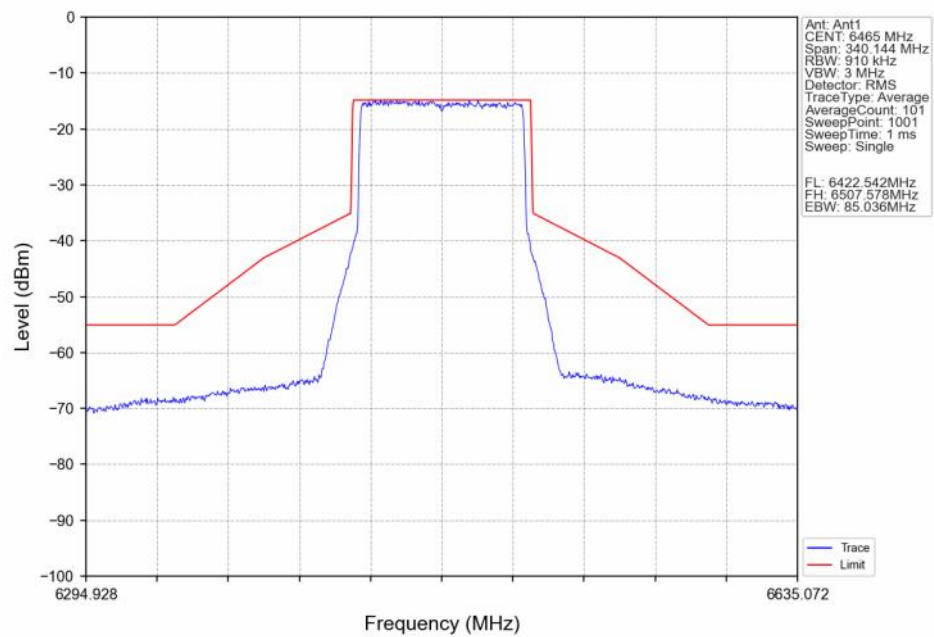
802.11ax(HEW40)_LCH_6445MHz_SU_/_Ant1_NTNV



802.11ax(HEW40)_MCH_6485MHz_SU / Ant1_NTNV

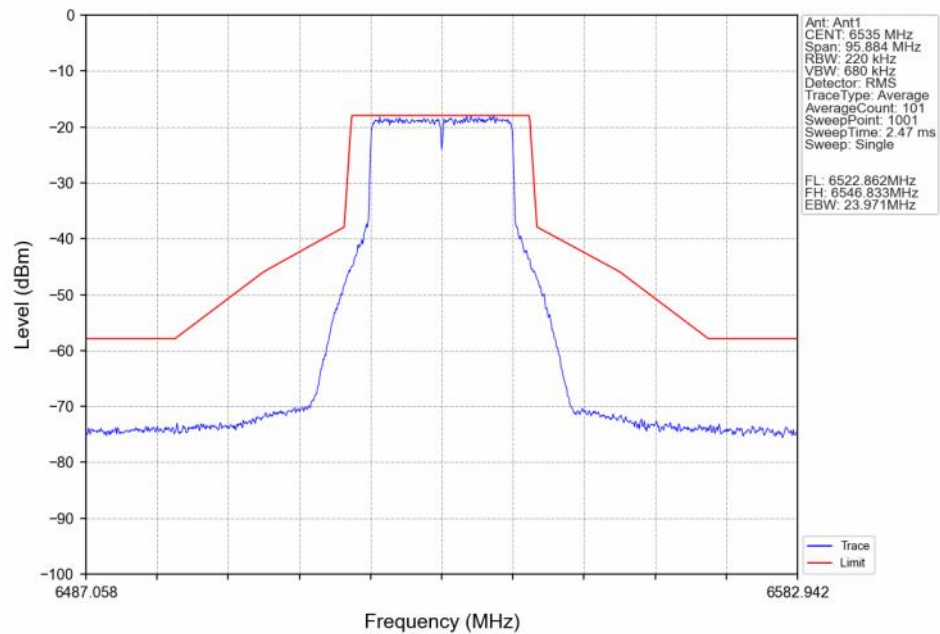


802.11ax(HEW80)_LCH_6465MHz_SU / Ant1_NTNV

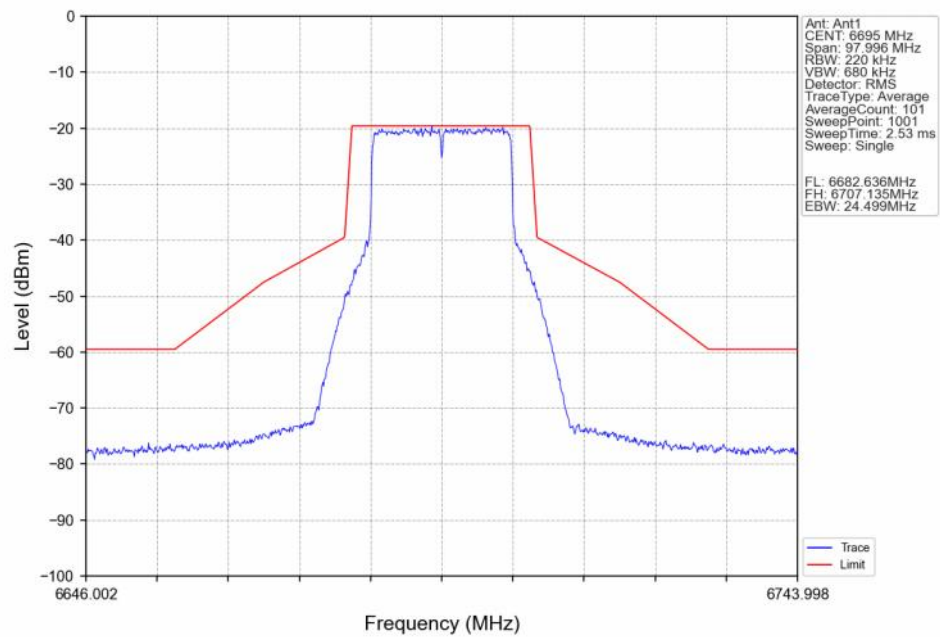


5.2.3 EMask

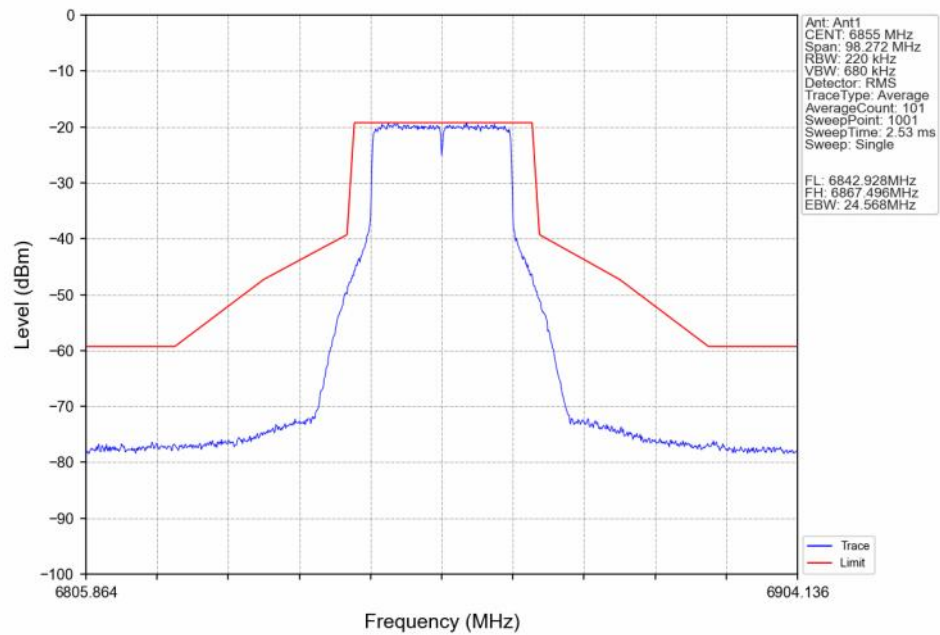
802.11ax(HEW20)_LCH_6535MHz_SU_ / Ant1_NTNV



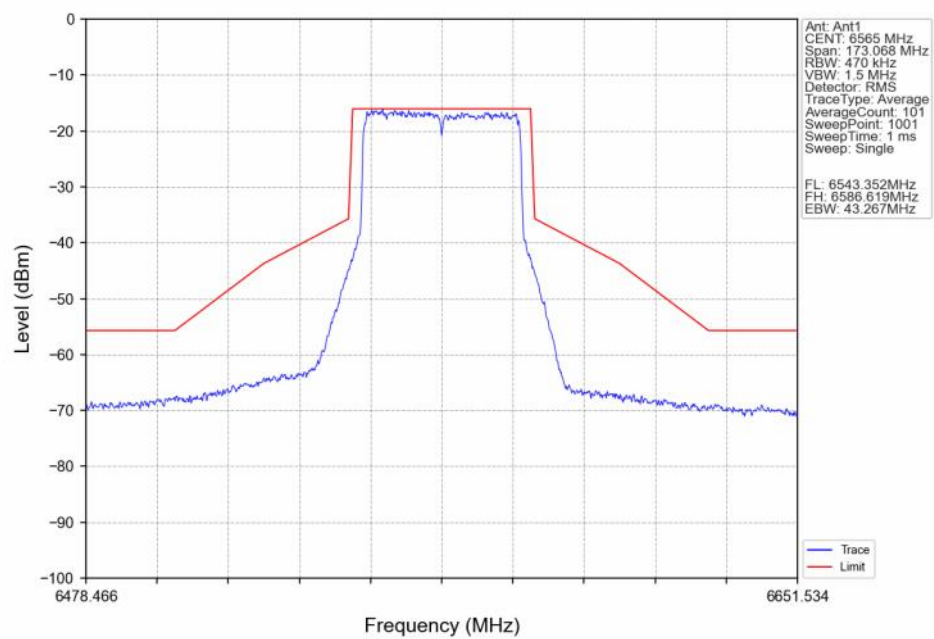
802.11ax(HEW20)_MCH_6695MHz_SU_ / Ant1_NTNV



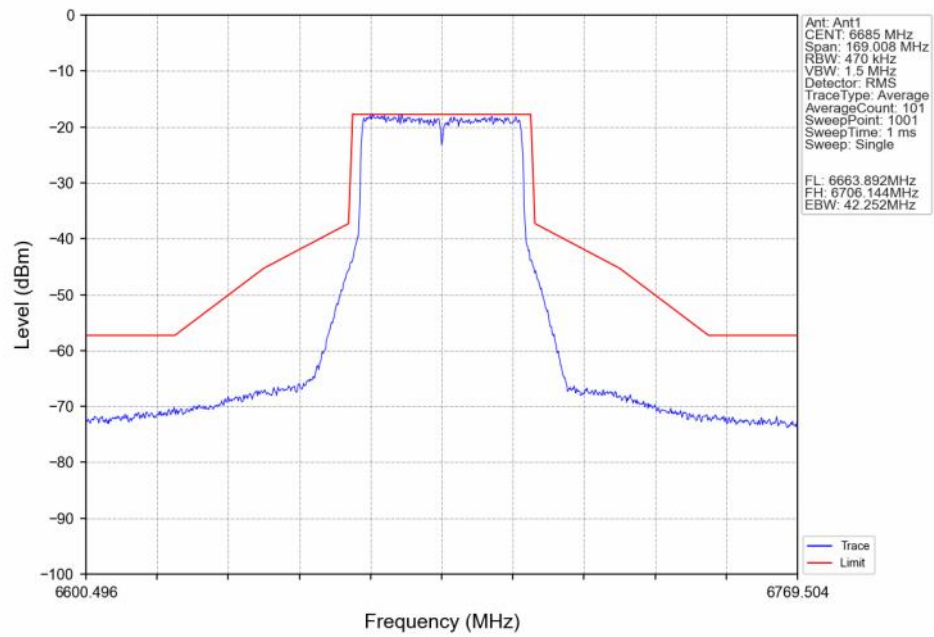
802.11ax(HEW20)_HCH_6855MHz_SU_/_Ant1_NTNV



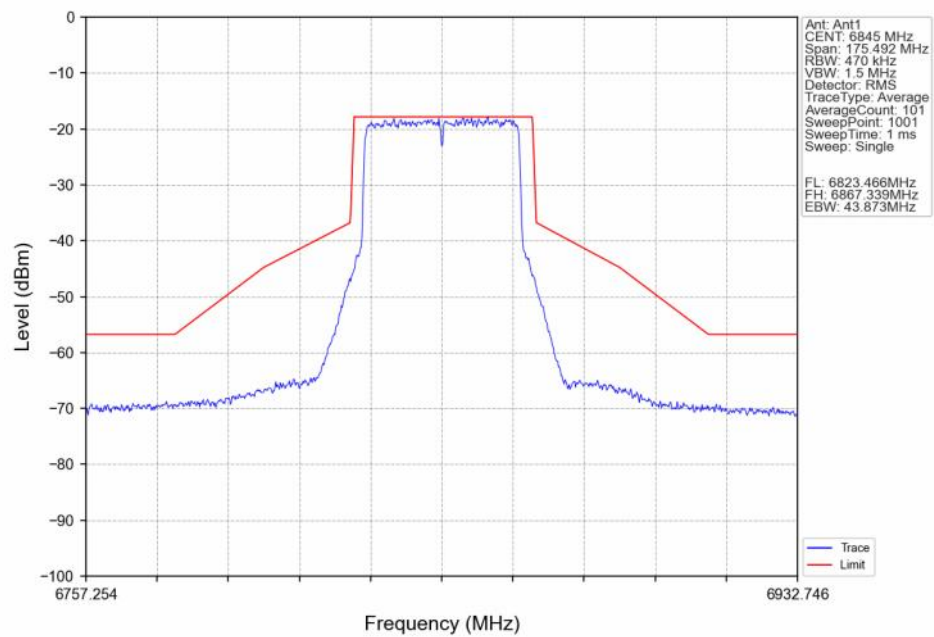
802.11ax(HEW40)_LCH_6565MHz_SU_/_Ant1_NTNV



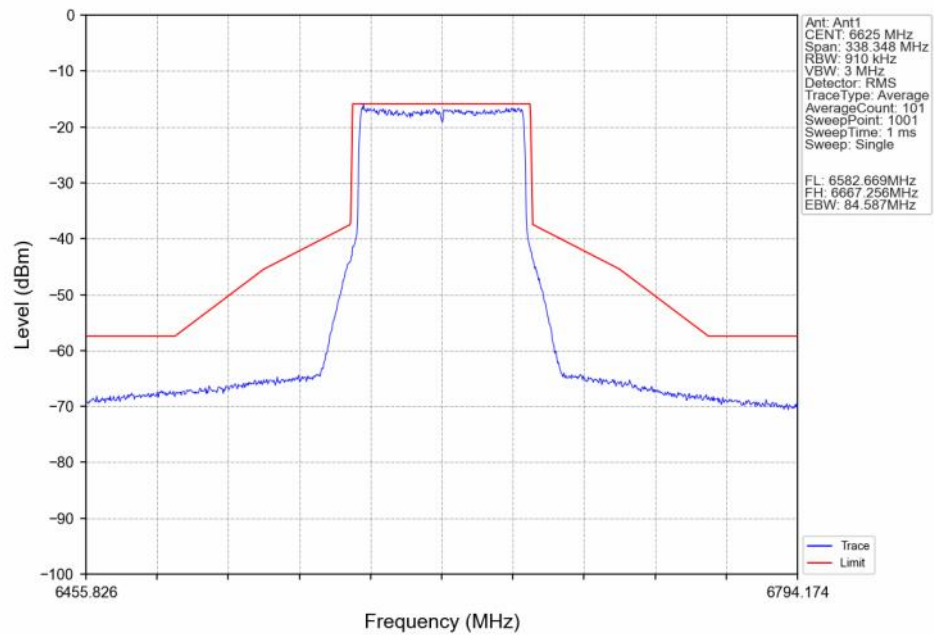
802.11ax(HEW40)_MCH_6685MHz_SU / Ant1_NTNV



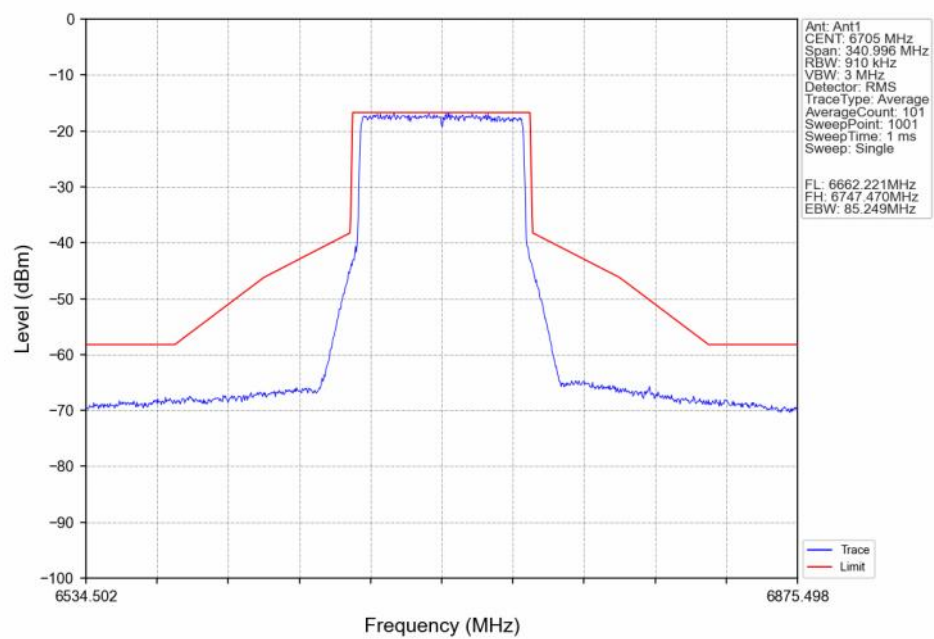
802.11ax(HEW40)_HCH_6845MHz_SU / Ant1_NTNV



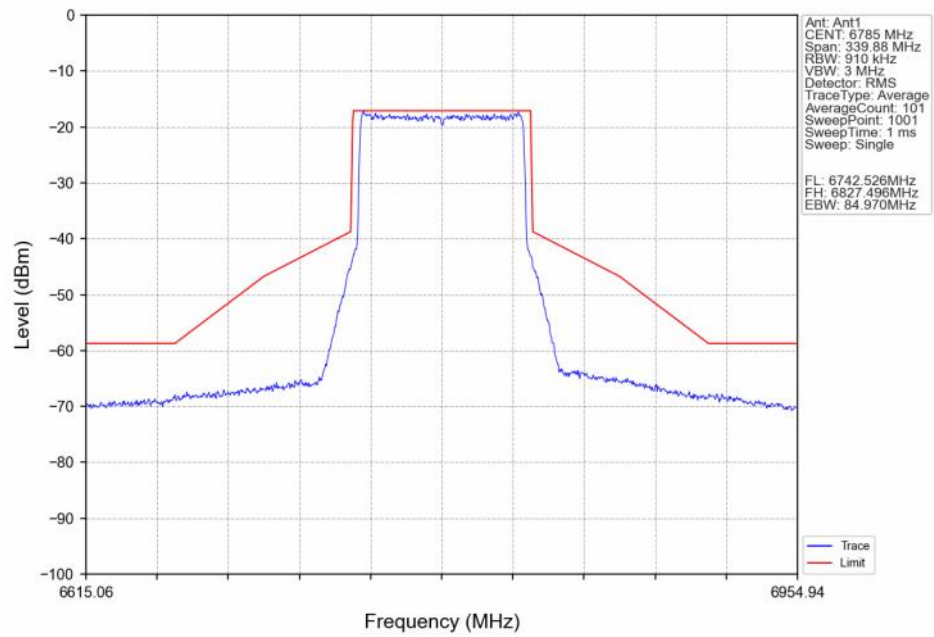
802.11ax(HEW80)_LCH_6625MHz_SU_/_Ant1_NTNV



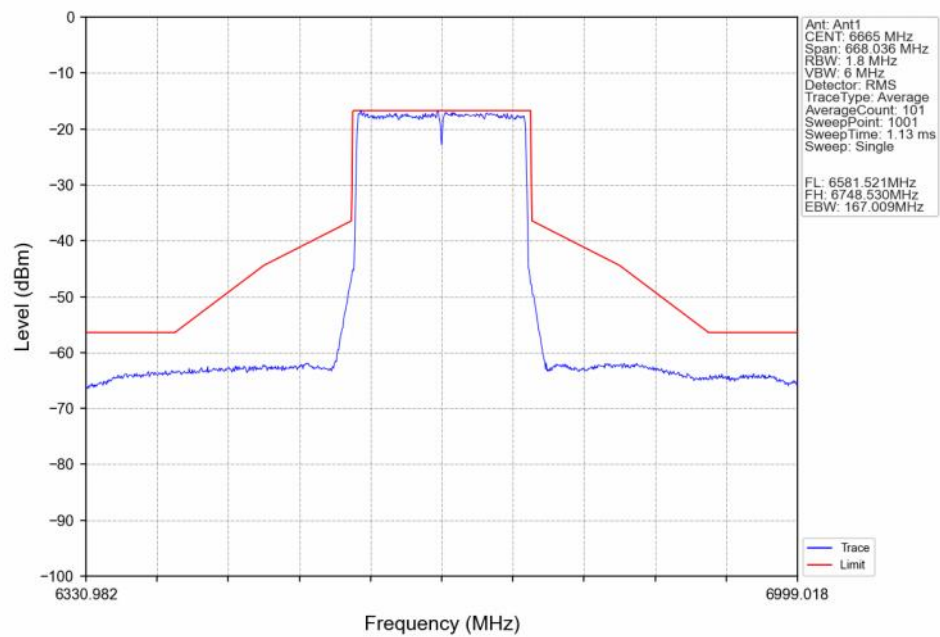
802.11ax(HEW80)_MCH_6705MHz_SU_/_Ant1_NTNV



802.11ax(HEW80)_HCH_6785MHz_SU_/_Ant1_NTNV

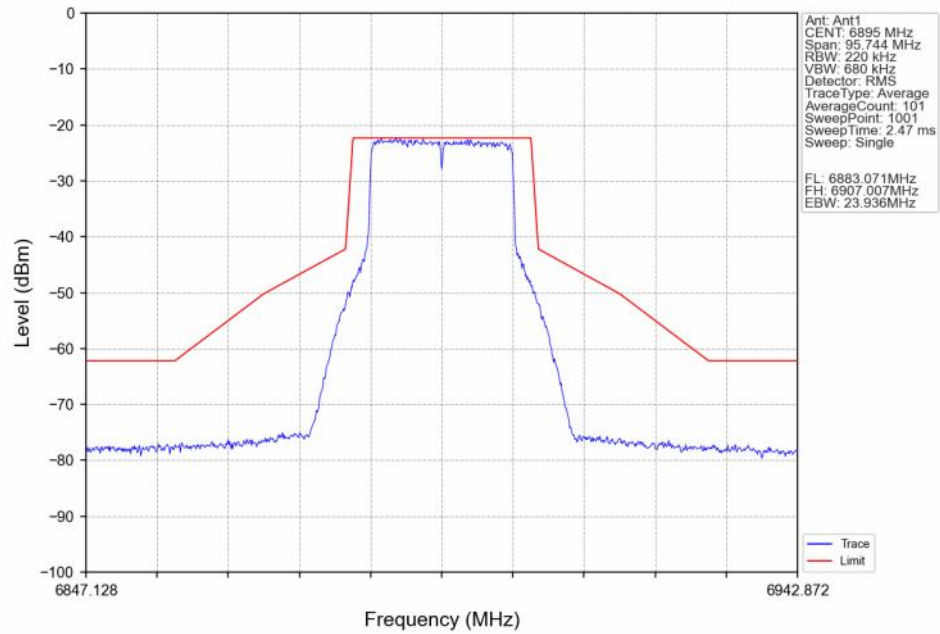


802.11ax(HEW160)_MCH_6665MHz_SU_/_Ant1_NTNV

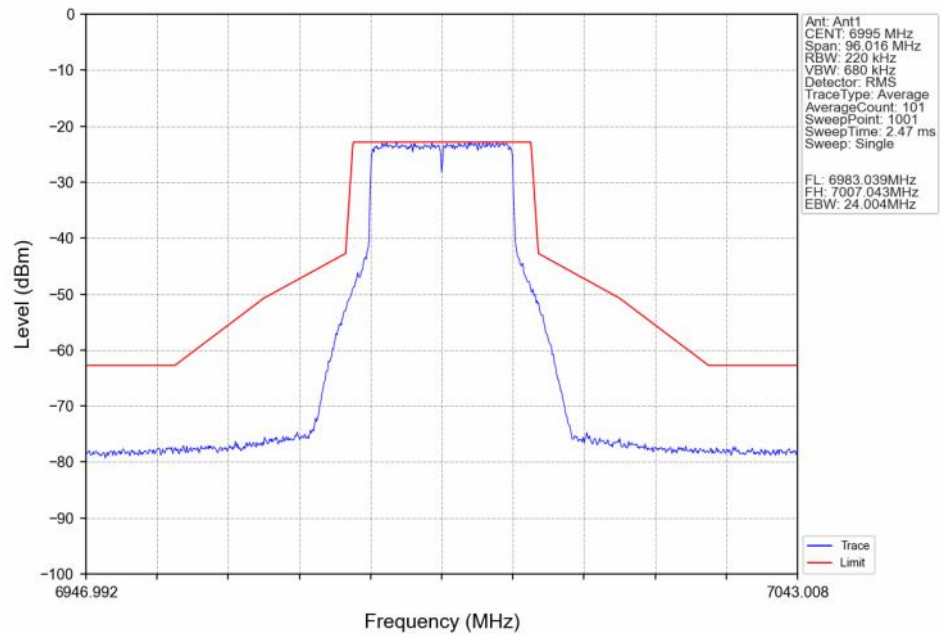


5.2.4 EMask

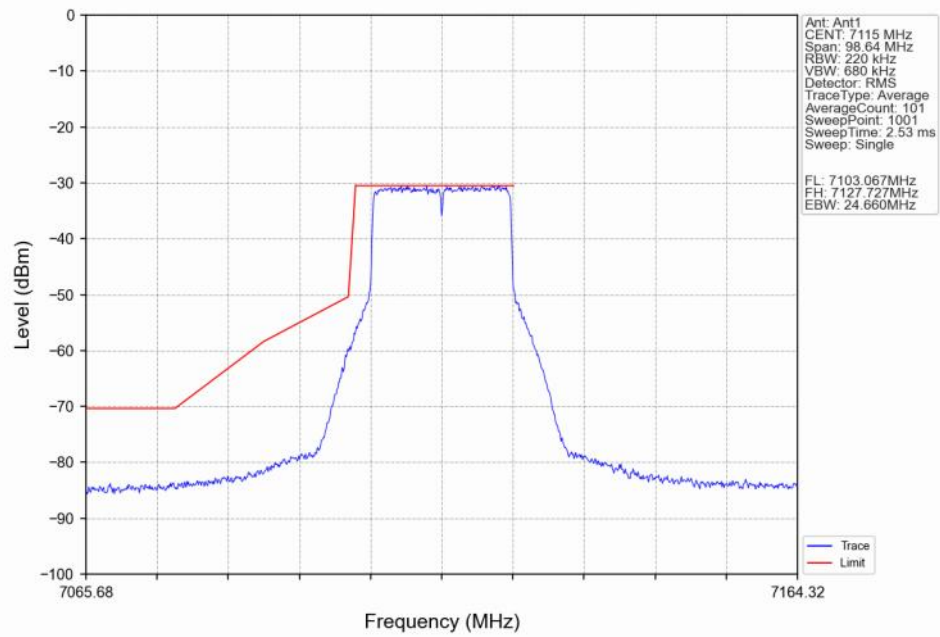
802.11ax(HEW20)_LCH_6895MHz_SU_ / Ant1_NTNV



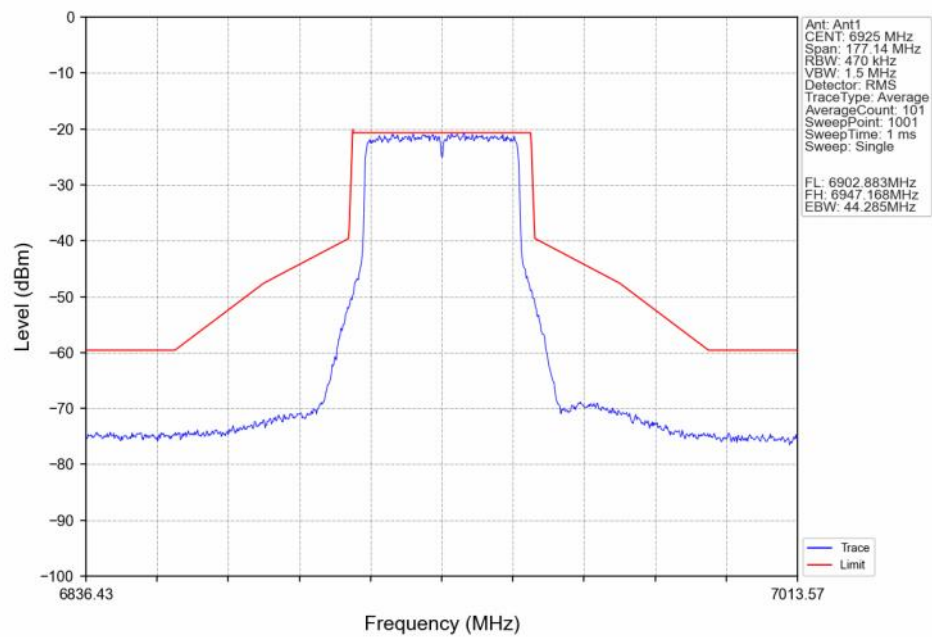
802.11ax(HEW20)_MCH_6995MHz_SU_ / Ant1_NTNV



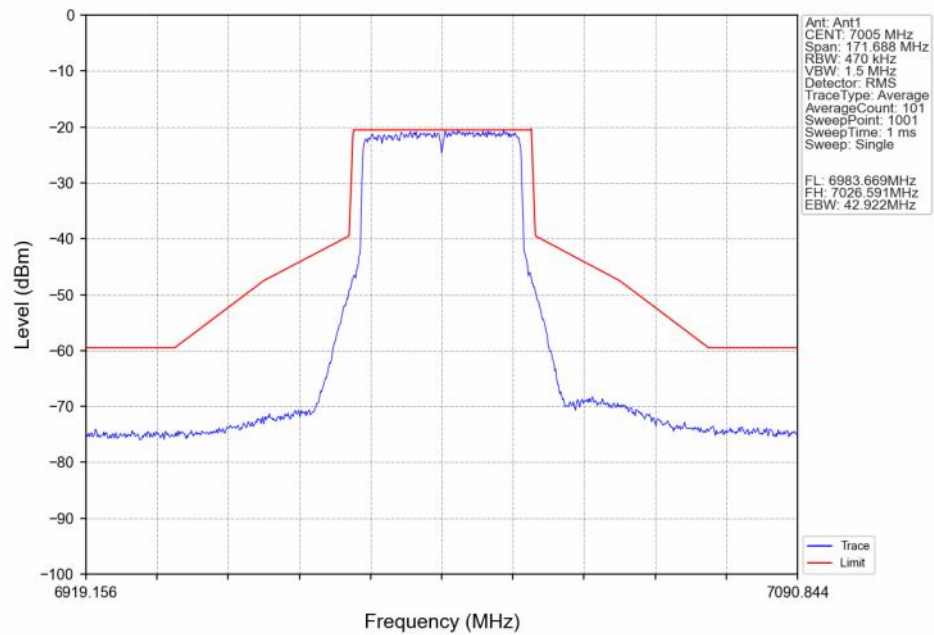
802.11ax(HEW20)_HCH_7115MHz_SU / _Ant1_NTNV



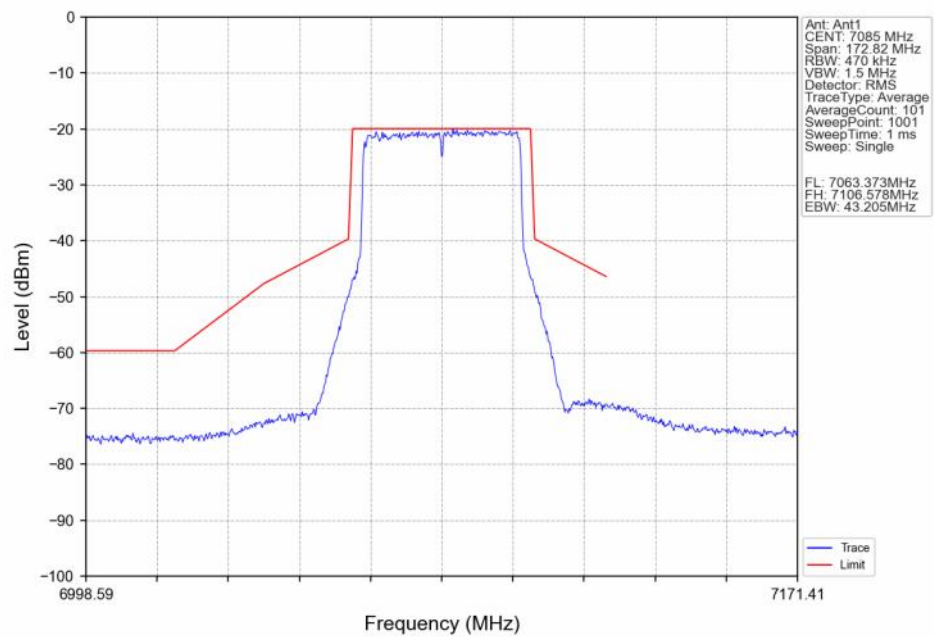
802.11ax(HEW40)_LCH_6925MHz_SU / _Ant1_NTNV



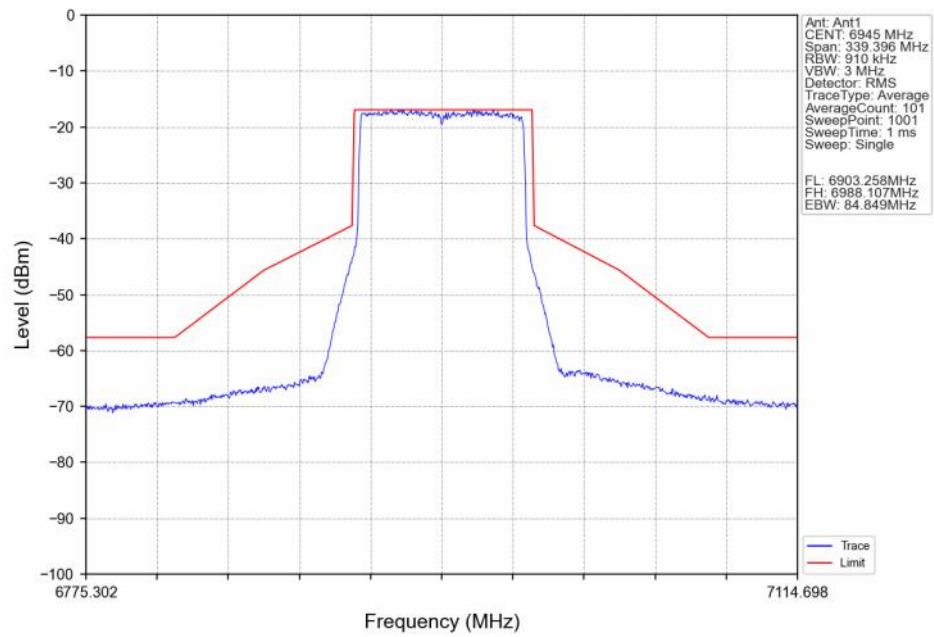
802.11ax(HEW40)_MCH_7005MHz_SU / Ant1_NTNV



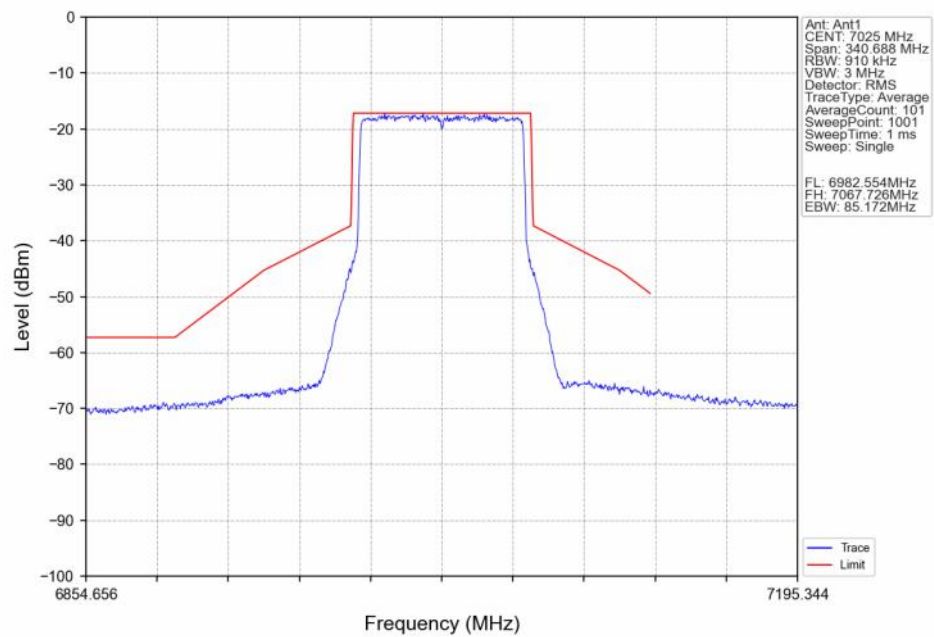
802.11ax(HEW40)_HCH_7085MHz_SU / Ant1_NTNV



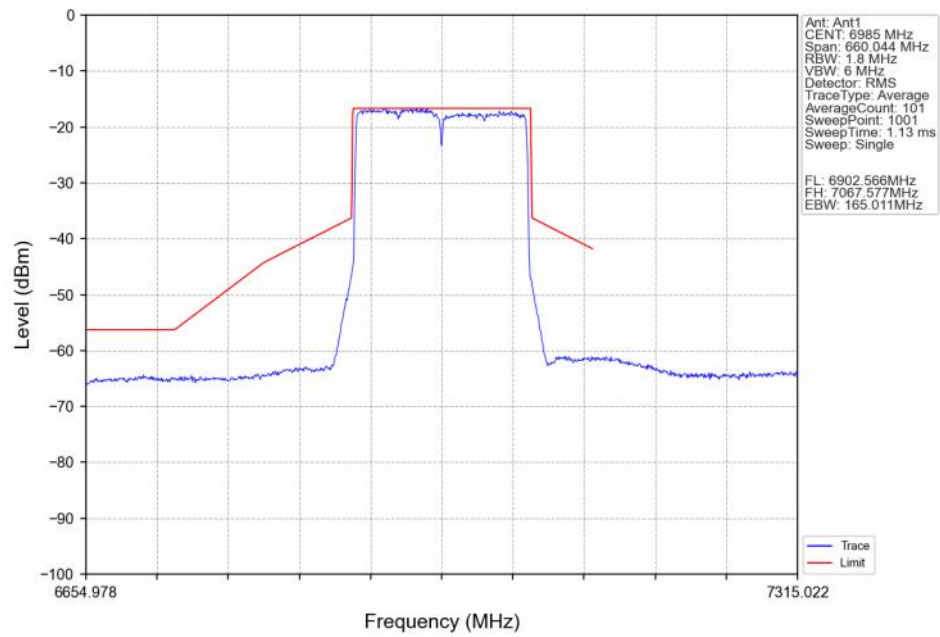
802.11ax(HEW80)_LCH_6945MHz_SU_/_Ant1_NTNV



802.11ax(HEW80)_HCH_7025MHz_SU_/_Ant1_NTNV

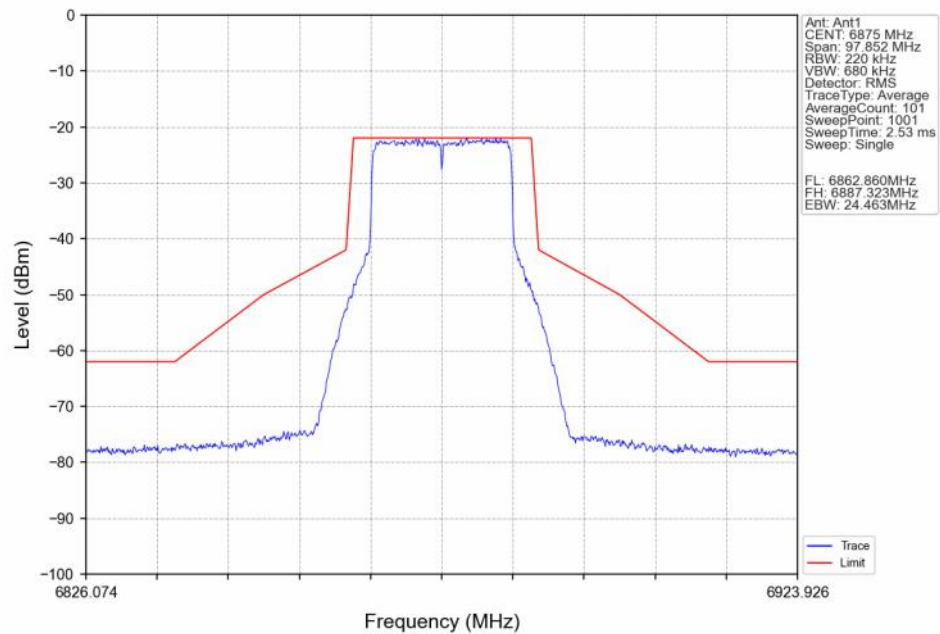


802.11ax(HEW160)_MCH_6985MHz_SU_/_Ant1_NTNV

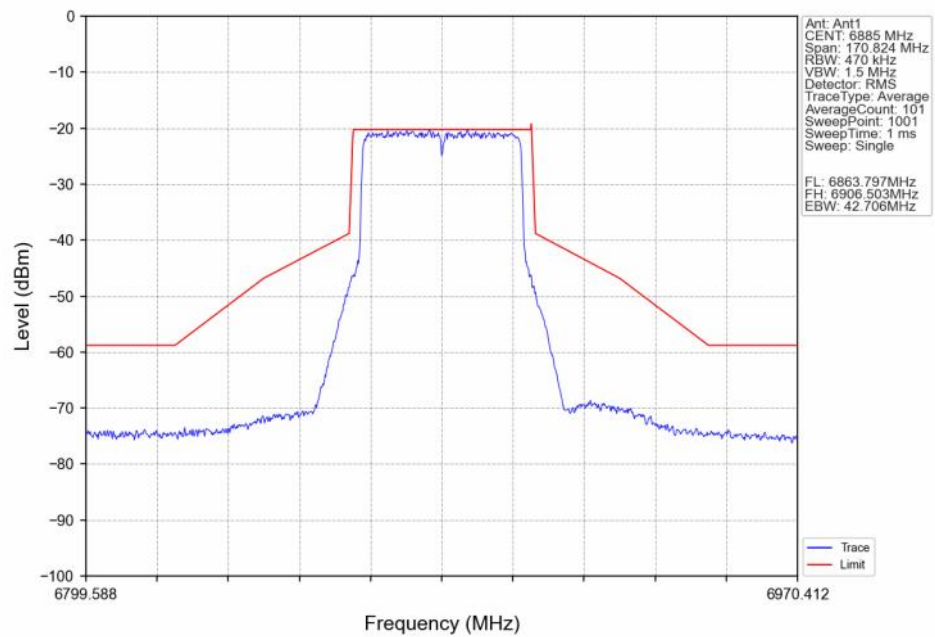


5.2.5 EMask

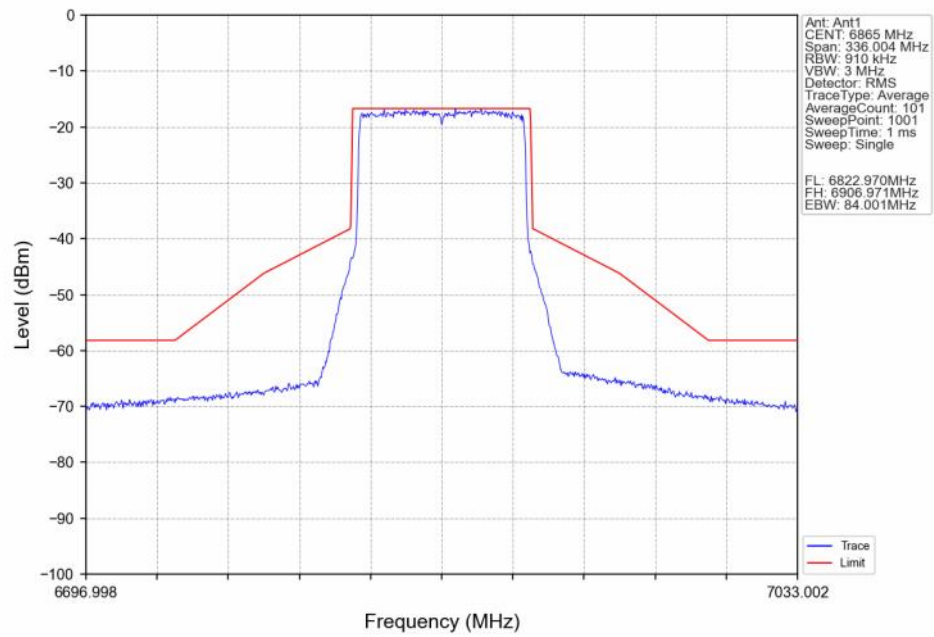
802.11ax(HEW20)_HCH_6875MHz_SU / _Ant1_NTNV



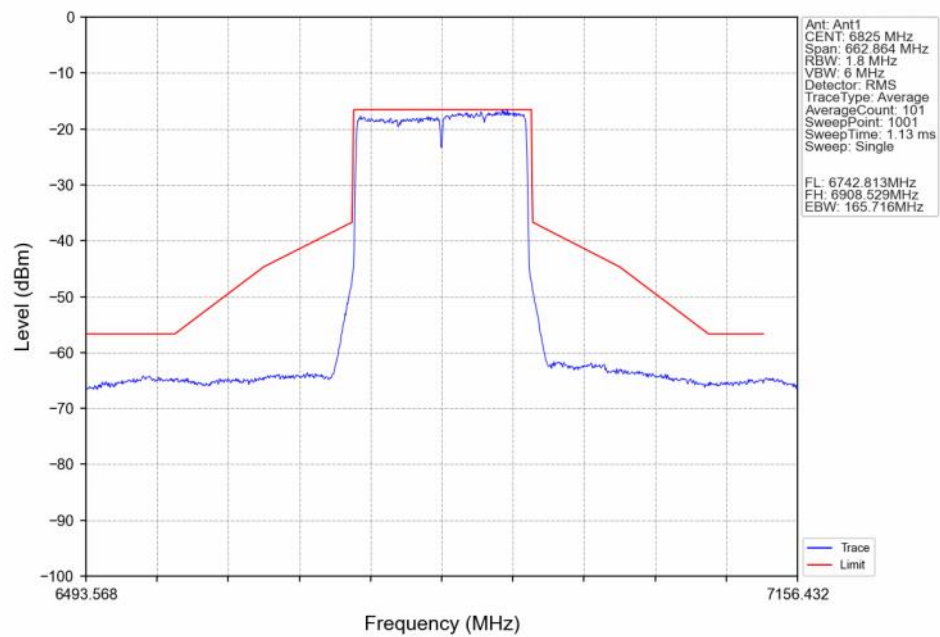
802.11ax(HEW40)_HCH_6885MHz_SU / _Ant1_NTNV



802.11ax(HEW80)_HCH_6865MHz_SU_ / _Ant1_NTNV

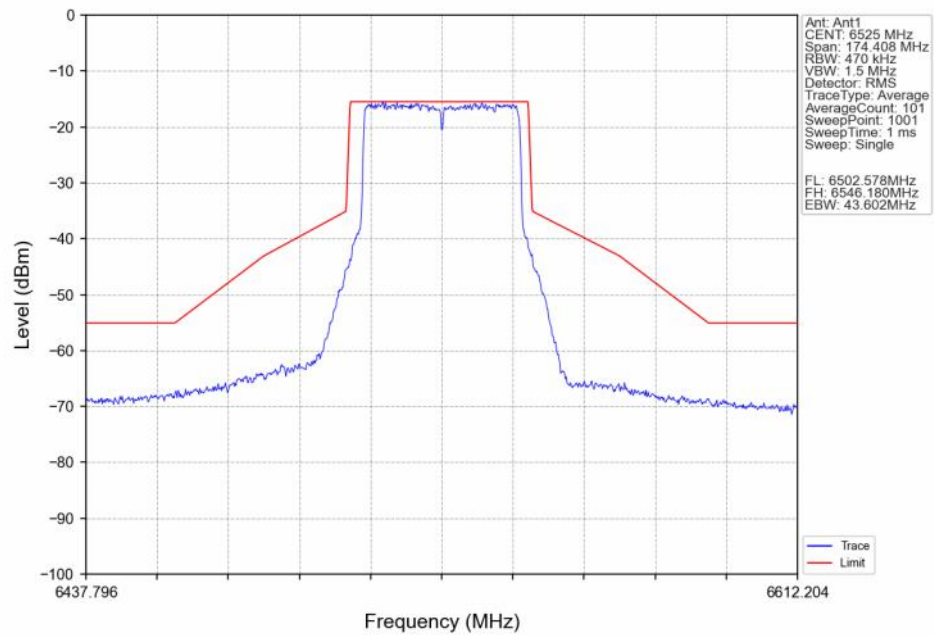


802.11ax(HEW160)_HCH_6825MHz_SU_ / _Ant1_NTNV

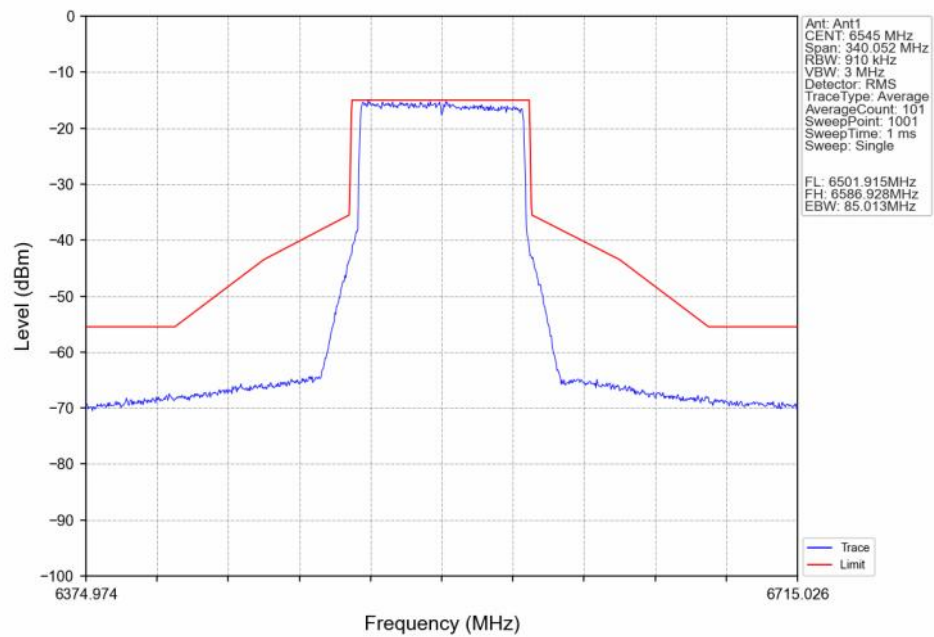


5.2.6 EMask

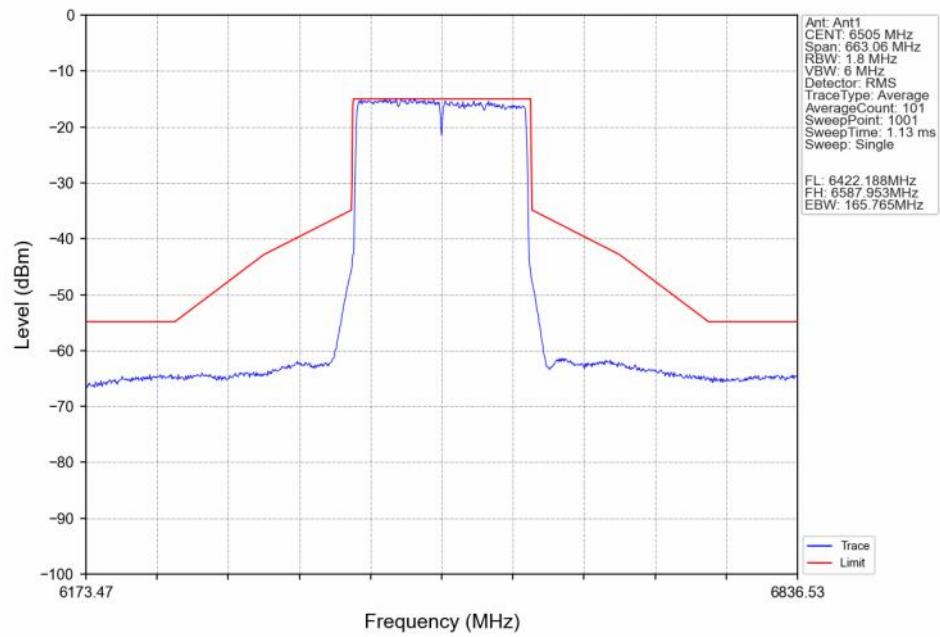
802.11ax(HEW40)_HCH_6525MHz_SU / _Ant1_NTNV



802.11ax(HEW80)_HCH_6545MHz_SU / _Ant1_NTNV



802.11ax(HEW160)_HCH_6505MHz_SU_/_Ant1_NTNV



6. Frequency Stability

6.1 Test Result

6.1.1 Ant1

Ant1										
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW20)	MIMO	5955	SU	/	20	102	5955.000	5925 to 6425	Pass
							120	5955.000	5925 to 6425	Pass
							138	5955.000	5925 to 6425	Pass
						-30	120	5955.000	5925 to 6425	Pass
						-20	120	5955.000	5925 to 6425	Pass
						-10	120	5955.000	5925 to 6425	Pass
						0	120	5955.000	5925 to 6425	Pass
						10	120	5955.000	5925 to 6425	Pass
						30	120	5955.000	5925 to 6425	Pass
						40	120	5955.000	5925 to 6425	Pass
						50	120	5955.000	5925 to 6425	Pass
			6175	SU	/	20	102	6175.000	5925 to 6425	Pass
							120	6175.000	5925 to 6425	Pass
							138	6175.000	5925 to 6425	Pass
						-30	120	6175.000	5925 to 6425	Pass
						-20	120	6175.000	5925 to 6425	Pass
						-10	120	6175.000	5925 to 6425	Pass
						0	120	6175.000	5925 to 6425	Pass
						10	120	6175.000	5925 to 6425	Pass
						30	120	6175.000	5925 to 6425	Pass
						40	120	6175.000	5925 to 6425	Pass
						50	120	6175.000	5925 to 6425	Pass
			6415	SU	/	20	102	6415.000	5925 to 6425	Pass
							120	6415.000	5925 to 6425	Pass
							138	6415.000	5925 to 6425	Pass
						-30	120	6415.000	5925 to 6425	Pass
						-20	120	6415.000	5925 to 6425	Pass
						-10	120	6415.000	5925 to 6425	Pass
						0	120	6415.000	5925 to 6425	Pass
						10	120	6415.000	5925 to 6425	Pass
						30	120	6415.000	5925 to 6425	Pass
						40	120	6415.000	5925 to 6425	Pass
						50	120	6415.000	5925 to 6425	Pass
	802.11ax (HEW40)	MIMO	5965	SU	/	20	102	5965.000	5925 to 6425	Pass
							120	5965.000	5925 to 6425	Pass
							138	5965.000	5925 to 6425	Pass
						-30	120	5965.000	5925 to 6425	Pass
						-20	120	5965.000	5925 to 6425	Pass
						-10	120	5965.000	5925 to 6425	Pass
						0	120	5965.000	5925 to 6425	Pass
						10	120	5965.000	5925 to 6425	Pass
						30	120	5965.000	5925 to 6425	Pass
						40	120	5965.000	5925 to 6425	Pass
						50	120	5965.000	5925 to 6425	Pass
			6165	SU	/	20	102	6165.000	5925 to 6425	Pass
							120	6165.000	5925 to 6425	Pass

							138	6165.000	5925 to 6425	Pass
						-30	120	6165.000	5925 to 6425	Pass
						-20	120	6165.000	5925 to 6425	Pass
						-10	120	6165.000	5925 to 6425	Pass
						0	120	6165.000	5925 to 6425	Pass
						10	120	6165.000	5925 to 6425	Pass
						30	120	6165.000	5925 to 6425	Pass
						40	120	6165.000	5925 to 6425	Pass
						50	120	6165.000	5925 to 6425	Pass
			6405	SU	/	20	102	6405.000	5925 to 6425	Pass
							120	6405.000	5925 to 6425	Pass
							138	6405.000	5925 to 6425	Pass
						-30	120	6405.000	5925 to 6425	Pass
						-20	120	6405.000	5925 to 6425	Pass
						-10	120	6405.000	5925 to 6425	Pass
						0	120	6405.000	5925 to 6425	Pass
						10	120	6405.000	5925 to 6425	Pass
						30	120	6405.000	5925 to 6425	Pass
						40	120	6405.000	5925 to 6425	Pass
						50	120	6405.000	5925 to 6425	Pass
	802.11ax (HEW80)	MIMO	5985	SU	/	20	102	5985.000	5925 to 6425	Pass
							120	5985.000	5925 to 6425	Pass
							138	5985.000	5925 to 6425	Pass
						-30	120	5985.000	5925 to 6425	Pass
						-20	120	5985.000	5925 to 6425	Pass
						-10	120	5985.000	5925 to 6425	Pass
						0	120	5985.000	5925 to 6425	Pass
						10	120	5985.000	5925 to 6425	Pass
						30	120	5985.000	5925 to 6425	Pass
						40	120	5985.000	5925 to 6425	Pass
						50	120	5985.000	5925 to 6425	Pass
			6145	SU	/	20	102	6145.000	5925 to 6425	Pass
							120	6145.000	5925 to 6425	Pass
							138	6145.000	5925 to 6425	Pass
						-30	120	6145.000	5925 to 6425	Pass
						-20	120	6145.000	5925 to 6425	Pass
						-10	120	6145.000	5925 to 6425	Pass
						0	120	6145.000	5925 to 6425	Pass
						10	120	6145.000	5925 to 6425	Pass
						30	120	6145.000	5925 to 6425	Pass
						40	120	6145.000	5925 to 6425	Pass
						50	120	6145.000	5925 to 6425	Pass
			6385	SU	/	20	102	6385.000	5925 to 6425	Pass
							120	6385.000	5925 to 6425	Pass
							138	6385.000	5925 to 6425	Pass
						-30	120	6385.000	5925 to 6425	Pass
						-20	120	6385.000	5925 to 6425	Pass
						-10	120	6385.000	5925 to 6425	Pass
						0	120	6385.000	5925 to 6425	Pass
						10	120	6385.000	5925 to 6425	Pass
						30	120	6385.000	5925 to 6425	Pass
						40	120	6385.000	5925 to 6425	Pass
						50	120	6385.000	5925 to 6425	Pass
	802.11ax (HEW160)	MIMO	6025	SU	/	20	102	6025.000	5925 to 6425	Pass
							120	6025.000	5925 to 6425	Pass
							138	6025.000	5925 to 6425	Pass
						-30	120	6025.000	5925 to 6425	Pass
						-20	120	6025.000	5925 to 6425	Pass
						-10	120	6025.000	5925 to 6425	Pass

						0	120	6025.000	5925 to 6425	Pass
						10	120	6025.000	5925 to 6425	Pass
						30	120	6025.000	5925 to 6425	Pass
						40	120	6025.000	5925 to 6425	Pass
						50	120	6025.000	5925 to 6425	Pass
			6185	SU	/	20	102	6185.000	5925 to 6425	Pass
							120	6185.000	5925 to 6425	Pass
							138	6185.000	5925 to 6425	Pass
						-30	120	6185.000	5925 to 6425	Pass
						-20	120	6185.000	5925 to 6425	Pass
						-10	120	6185.000	5925 to 6425	Pass
						0	120	6185.000	5925 to 6425	Pass
						10	120	6185.000	5925 to 6425	Pass
						30	120	6185.000	5925 to 6425	Pass
						40	120	6185.000	5925 to 6425	Pass
						50	120	6185.000	5925 to 6425	Pass
			6345	SU	/	20	102	6345.000	5925 to 6425	Pass
							120	6345.000	5925 to 6425	Pass
							138	6345.000	5925 to 6425	Pass
						-30	120	6345.000	5925 to 6425	Pass
						-20	120	6345.000	5925 to 6425	Pass
						-10	120	6345.000	5925 to 6425	Pass
						0	120	6345.000	5925 to 6425	Pass
						10	120	6345.000	5925 to 6425	Pass
						30	120	6345.000	5925 to 6425	Pass
						40	120	6345.000	5925 to 6425	Pass
						50	120	6345.000	5925 to 6425	Pass

6.1.2 Ant1

Ant1										
ENV	Mode	Tx Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW20)	MIMO	6435	SU	/	20	102	6435.000	6425 to 6525	Pass
							120	6435.000	6425 to 6525	Pass
							138	6435.000	6425 to 6525	Pass
						-30	120	6435.000	6425 to 6525	Pass
						-20	120	6435.000	6425 to 6525	Pass
						-10	120	6435.000	6425 to 6525	Pass
						0	120	6435.000	6425 to 6525	Pass
						10	120	6435.000	6425 to 6525	Pass
						30	120	6435.000	6425 to 6525	Pass
						40	120	6435.000	6425 to 6525	Pass
						50	120	6435.000	6425 to 6525	Pass
			6475	SU	/	20	102	6475.000	6425 to 6525	Pass
							120	6475.000	6425 to 6525	Pass
							138	6475.000	6425 to 6525	Pass
						-30	120	6475.000	6425 to 6525	Pass
						-20	120	6475.000	6425 to 6525	Pass
						-10	120	6475.000	6425 to 6525	Pass
						0	120	6475.000	6425 to 6525	Pass
						10	120	6475.000	6425 to 6525	Pass
						30	120	6475.000	6425 to 6525	Pass
						40	120	6475.000	6425 to 6525	Pass
						50	120	6475.000	6425 to 6525	Pass
			6515	SU	/	20	102	6515.000	6425 to 6525	Pass
							120	6515.000	6425 to 6525	Pass
							138	6515.000	6425 to 6525	Pass

	802.11ax (HEW40)	MIMO	6445	SU	/	-30	120	6515.000	6425 to 6525	Pass
						-20	120	6515.000	6425 to 6525	Pass
						-10	120	6515.000	6425 to 6525	Pass
						0	120	6515.000	6425 to 6525	Pass
						10	120	6515.000	6425 to 6525	Pass
						30	120	6515.000	6425 to 6525	Pass
						40	120	6515.000	6425 to 6525	Pass
						50	120	6515.000	6425 to 6525	Pass
	802.11ax (HEW80)	MIMO	6445	SU	/	20	102	6445.000	6425 to 6525	Pass
							120	6445.000	6425 to 6525	Pass
							138	6445.000	6425 to 6525	Pass
						-30	120	6445.000	6425 to 6525	Pass
						-20	120	6445.000	6425 to 6525	Pass
						-10	120	6445.000	6425 to 6525	Pass
						0	120	6445.000	6425 to 6525	Pass
						10	120	6445.000	6425 to 6525	Pass
						30	120	6445.000	6425 to 6525	Pass
						40	120	6445.000	6425 to 6525	Pass
						50	120	6445.000	6425 to 6525	Pass
			6485	SU	/	20	102	6485.000	6425 to 6525	Pass
							120	6485.000	6425 to 6525	Pass
							138	6485.000	6425 to 6525	Pass
						-30	120	6485.000	6425 to 6525	Pass
						-20	120	6485.000	6425 to 6525	Pass
						-10	120	6485.000	6425 to 6525	Pass
						0	120	6485.000	6425 to 6525	Pass
						10	120	6485.000	6425 to 6525	Pass
						30	120	6485.000	6425 to 6525	Pass
						40	120	6485.000	6425 to 6525	Pass
						50	120	6485.000	6425 to 6525	Pass
	802.11ax (HEW80)	MIMO	6465	SU	/	20	102	6465.000	6425 to 6525	Pass
							120	6465.000	6425 to 6525	Pass
							138	6465.000	6425 to 6525	Pass
						-30	120	6465.000	6425 to 6525	Pass
						-20	120	6465.000	6425 to 6525	Pass
						-10	120	6465.000	6425 to 6525	Pass
						0	120	6465.000	6425 to 6525	Pass
						10	120	6465.000	6425 to 6525	Pass
						30	120	6465.000	6425 to 6525	Pass
						40	120	6465.000	6425 to 6525	Pass
						50	120	6465.000	6425 to 6525	Pass

6.1.3 Ant1

Ant1										
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW20)	MIMO	6535	SU	/	20	102	6535.000	6525 to 6875	Pass
							120	6535.000	6525 to 6875	Pass
							138	6535.000	6525 to 6875	Pass
						-30	120	6535.000	6525 to 6875	Pass
						-20	120	6535.000	6525 to 6875	Pass
						-10	120	6535.000	6525 to 6875	Pass
						0	120	6535.000	6525 to 6875	Pass
						10	120	6535.000	6525 to 6875	Pass
						30	120	6535.000	6525 to 6875	Pass
						40	120	6535.000	6525 to 6875	Pass
						50	120	6535.000	6525 to 6875	Pass

			6695	SU	/	20	102	6695.000	6525 to 6875	Pass
							120	6695.000	6525 to 6875	Pass
							138	6695.000	6525 to 6875	Pass
						-30	120	6695.000	6525 to 6875	Pass
						-20	120	6695.000	6525 to 6875	Pass
						-10	120	6695.000	6525 to 6875	Pass
						0	120	6695.000	6525 to 6875	Pass
						10	120	6695.000	6525 to 6875	Pass
						30	120	6695.000	6525 to 6875	Pass
						40	120	6695.000	6525 to 6875	Pass
						50	120	6695.000	6525 to 6875	Pass
			6855	SU	/	20	102	6855.000	6525 to 6875	Pass
							120	6855.000	6525 to 6875	Pass
							138	6855.000	6525 to 6875	Pass
						-30	120	6855.000	6525 to 6875	Pass
						-20	120	6855.000	6525 to 6875	Pass
						-10	120	6855.000	6525 to 6875	Pass
						0	120	6855.000	6525 to 6875	Pass
						10	120	6855.000	6525 to 6875	Pass
						30	120	6855.000	6525 to 6875	Pass
						40	120	6855.000	6525 to 6875	Pass
						50	120	6855.000	6525 to 6875	Pass
	802.11ax (HEW40)	MIMO	6565	SU	/	20	102	6565.000	6525 to 6875	Pass
							120	6565.000	6525 to 6875	Pass
							138	6565.000	6525 to 6875	Pass
						-30	120	6565.000	6525 to 6875	Pass
						-20	120	6565.000	6525 to 6875	Pass
						-10	120	6565.000	6525 to 6875	Pass
						0	120	6565.000	6525 to 6875	Pass
						10	120	6565.000	6525 to 6875	Pass
						30	120	6565.000	6525 to 6875	Pass
						40	120	6565.000	6525 to 6875	Pass
						50	120	6565.000	6525 to 6875	Pass
			6685	SU	/	20	102	6685.000	6525 to 6875	Pass
							120	6685.000	6525 to 6875	Pass
							138	6685.000	6525 to 6875	Pass
						-30	120	6685.000	6525 to 6875	Pass
						-20	120	6685.000	6525 to 6875	Pass
						-10	120	6685.000	6525 to 6875	Pass
						0	120	6685.000	6525 to 6875	Pass
						10	120	6685.000	6525 to 6875	Pass
						30	120	6685.000	6525 to 6875	Pass
						40	120	6685.000	6525 to 6875	Pass
						50	120	6685.000	6525 to 6875	Pass
			6845	SU	/	20	102	6845.000	6525 to 6875	Pass
							120	6845.000	6525 to 6875	Pass
							138	6845.000	6525 to 6875	Pass
						-30	120	6845.000	6525 to 6875	Pass
						-20	120	6845.000	6525 to 6875	Pass
						-10	120	6845.000	6525 to 6875	Pass
						0	120	6845.000	6525 to 6875	Pass
						10	120	6845.000	6525 to 6875	Pass
						30	120	6845.000	6525 to 6875	Pass
						40	120	6845.000	6525 to 6875	Pass
						50	120	6845.000	6525 to 6875	Pass
	802.11ax (HEW80)	MIMO	6625	SU	/	20	102	6625.000	6525 to 6875	Pass
							120	6625.000	6525 to 6875	Pass
							138	6625.000	6525 to 6875	Pass
						-30	120	6625.000	6525 to 6875	Pass

						-20	120	6625.000	6525 to 6875	Pass
						-10	120	6625.000	6525 to 6875	Pass
						0	120	6625.000	6525 to 6875	Pass
						10	120	6625.000	6525 to 6875	Pass
						30	120	6625.000	6525 to 6875	Pass
						40	120	6625.000	6525 to 6875	Pass
						50	120	6625.000	6525 to 6875	Pass
			6705	SU	/	20	102	6705.000	6525 to 6875	Pass
							120	6705.000	6525 to 6875	Pass
							138	6705.000	6525 to 6875	Pass
						-30	120	6705.000	6525 to 6875	Pass
						-20	120	6705.000	6525 to 6875	Pass
						-10	120	6705.000	6525 to 6875	Pass
						0	120	6705.000	6525 to 6875	Pass
						10	120	6705.000	6525 to 6875	Pass
						30	120	6705.000	6525 to 6875	Pass
						40	120	6705.000	6525 to 6875	Pass
						50	120	6705.000	6525 to 6875	Pass
			6785	SU	/	20	102	6785.000	6525 to 6875	Pass
							120	6785.000	6525 to 6875	Pass
							138	6785.000	6525 to 6875	Pass
						-30	120	6785.000	6525 to 6875	Pass
						-20	120	6785.000	6525 to 6875	Pass
						-10	120	6785.000	6525 to 6875	Pass
						0	120	6785.000	6525 to 6875	Pass
						10	120	6785.000	6525 to 6875	Pass
						30	120	6785.000	6525 to 6875	Pass
						40	120	6785.000	6525 to 6875	Pass
						50	120	6785.000	6525 to 6875	Pass
	802.11ax (HEW160)	MIMO	6665	SU	/	20	102	6665.000	6525 to 6875	Pass
							120	6665.000	6525 to 6875	Pass
							138	6665.000	6525 to 6875	Pass
						-30	120	6665.000	6525 to 6875	Pass
						-20	120	6665.000	6525 to 6875	Pass
						-10	120	6665.000	6525 to 6875	Pass
						0	120	6665.000	6525 to 6875	Pass
						10	120	6665.000	6525 to 6875	Pass
						30	120	6665.000	6525 to 6875	Pass
						40	120	6665.000	6525 to 6875	Pass
						50	120	6665.000	6525 to 6875	Pass

6.1.4 Ant1

Ant1										
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW20)	MIMO	6895	SU	/	20	102	6895.000	6875 to 7125	Pass
							120	6895.000	6875 to 7125	Pass
							138	6895.000	6875 to 7125	Pass
						-30	120	6895.000	6875 to 7125	Pass
						-20	120	6895.000	6875 to 7125	Pass
						-10	120	6895.000	6875 to 7125	Pass
						0	120	6895.000	6875 to 7125	Pass
						10	120	6895.000	6875 to 7125	Pass
						30	120	6895.000	6875 to 7125	Pass
						40	120	6895.000	6875 to 7125	Pass
						50	120	6895.000	6875 to 7125	Pass
			6995	SU	/	20	102	6995.000	6875 to 7125	Pass

	802.11ax (HEW40)	MIMO	7115	SU	/		120	6995.000	6875 to 7125	Pass
							138	6995.000	6875 to 7125	Pass
						-30	120	6995.000	6875 to 7125	Pass
						-20	120	6995.000	6875 to 7125	Pass
						-10	120	6995.000	6875 to 7125	Pass
						0	120	6995.000	6875 to 7125	Pass
						10	120	6995.000	6875 to 7125	Pass
						30	120	6995.000	6875 to 7125	Pass
						40	120	6995.000	6875 to 7125	Pass
			50	120	6995.000	6875 to 7125	Pass			
			20	102	7115.000	6875 to 7125	Pass			
				120	7115.000	6875 to 7125	Pass			
				138	7115.000	6875 to 7125	Pass			
				-30	120	7115.000	6875 to 7125	Pass		
				-20	120	7115.000	6875 to 7125	Pass		
				-10	120	7115.000	6875 to 7125	Pass		
				0	120	7115.000	6875 to 7125	Pass		
				10	120	7115.000	6875 to 7125	Pass		
				30	120	7115.000	6875 to 7125	Pass		
	40	120	7115.000	6875 to 7125	Pass					
	50	120	7115.000	6875 to 7125	Pass					
	802.11ax (HEW40)	MIMO	6925	SU	/	20	102	6925.000	6875 to 7125	Pass
							120	6925.000	6875 to 7125	Pass
							138	6925.000	6875 to 7125	Pass
						-30	120	6925.000	6875 to 7125	Pass
						-20	120	6925.000	6875 to 7125	Pass
						-10	120	6925.000	6875 to 7125	Pass
						0	120	6925.000	6875 to 7125	Pass
						10	120	6925.000	6875 to 7125	Pass
						30	120	6925.000	6875 to 7125	Pass
						40	120	6925.000	6875 to 7125	Pass
						50	120	6925.000	6875 to 7125	Pass
			7005	SU	/	20	102	7005.000	6875 to 7125	Pass
							120	7005.000	6875 to 7125	Pass
							138	7005.000	6875 to 7125	Pass
						-30	120	7005.000	6875 to 7125	Pass
						-20	120	7005.000	6875 to 7125	Pass
						-10	120	7005.000	6875 to 7125	Pass
						0	120	7005.000	6875 to 7125	Pass
						10	120	7005.000	6875 to 7125	Pass
						30	120	7005.000	6875 to 7125	Pass
						40	120	7005.000	6875 to 7125	Pass
						50	120	7005.000	6875 to 7125	Pass
			7085	SU	/	20	102	7085.000	6875 to 7125	Pass
							120	7085.000	6875 to 7125	Pass
							138	7085.000	6875 to 7125	Pass
						-30	120	7085.000	6875 to 7125	Pass
						-20	120	7085.000	6875 to 7125	Pass
						-10	120	7085.000	6875 to 7125	Pass
						0	120	7085.000	6875 to 7125	Pass
						10	120	7085.000	6875 to 7125	Pass
						30	120	7085.000	6875 to 7125	Pass
						40	120	7085.000	6875 to 7125	Pass
						50	120	7085.000	6875 to 7125	Pass
	802.11ax (HEW80)	MIMO	6945	SU	/	20	102	6945.000	6875 to 7125	Pass
							120	6945.000	6875 to 7125	Pass
							138	6945.000	6875 to 7125	Pass
						-30	120	6945.000	6875 to 7125	Pass
						-20	120	6945.000	6875 to 7125	Pass

			7025	SU	/	-10	120	6945.000	6875 to 7125	Pass
						0	120	6945.000	6875 to 7125	Pass
						10	120	6945.000	6875 to 7125	Pass
						30	120	6945.000	6875 to 7125	Pass
						40	120	6945.000	6875 to 7125	Pass
						50	120	6945.000	6875 to 7125	Pass
						20	102	7025.000	6875 to 7125	Pass
							120	7025.000	6875 to 7125	Pass
							138	7025.000	6875 to 7125	Pass
						-30	120	7025.000	6875 to 7125	Pass
						-20	120	7025.000	6875 to 7125	Pass
						-10	120	7025.000	6875 to 7125	Pass
						0	120	7025.000	6875 to 7125	Pass
						10	120	7025.000	6875 to 7125	Pass
						30	120	7025.000	6875 to 7125	Pass
						40	120	7025.000	6875 to 7125	Pass
						50	120	7025.000	6875 to 7125	Pass
	802.11ax (HEW160)	MIMO	6985	SU	/	20	102	6985.000	6875 to 7125	Pass
							120	6985.000	6875 to 7125	Pass
							138	6985.000	6875 to 7125	Pass
						-30	120	6985.000	6875 to 7125	Pass
						-20	120	6985.000	6875 to 7125	Pass
						-10	120	6985.000	6875 to 7125	Pass
						0	120	6985.000	6875 to 7125	Pass
						10	120	6985.000	6875 to 7125	Pass
						30	120	6985.000	6875 to 7125	Pass
						40	120	6985.000	6875 to 7125	Pass
						50	120	6985.000	6875 to 7125	Pass

6.1.5 Ant1

Ant1										
ENV	Mode	Tx Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW20)	MIMO	6875	SU	/	20	102	6875.000	6525 to 7125	Pass
							120	6875.000	6525 to 7125	Pass
							138	6875.000	6525 to 7125	Pass
						-30	120	6875.000	6525 to 7125	Pass
						-20	120	6875.000	6525 to 7125	Pass
						-10	120	6875.000	6525 to 7125	Pass
						0	120	6875.000	6525 to 7125	Pass
						10	120	6875.000	6525 to 7125	Pass
						30	120	6875.000	6525 to 7125	Pass
						40	120	6875.000	6525 to 7125	Pass
						50	120	6875.000	6525 to 7125	Pass
	802.11ax (HEW40)	MIMO	6885	SU	/	20	102	6885.000	6525 to 7125	Pass
							120	6885.000	6525 to 7125	Pass
							138	6885.000	6525 to 7125	Pass
						-30	120	6885.000	6525 to 7125	Pass
						-20	120	6885.000	6525 to 7125	Pass
						-10	120	6885.000	6525 to 7125	Pass
						0	120	6885.000	6525 to 7125	Pass
						10	120	6885.000	6525 to 7125	Pass
						30	120	6885.000	6525 to 7125	Pass
						40	120	6885.000	6525 to 7125	Pass
						50	120	6885.000	6525 to 7125	Pass
	802.11ax (HEW80)	MIMO	6865	SU	/	20	102	6865.000	6525 to 7125	Pass
							120	6865.000	6525 to 7125	Pass

							138	6865.000	6525 to 7125	Pass
						-30	120	6865.000	6525 to 7125	Pass
						-20	120	6865.000	6525 to 7125	Pass
						-10	120	6865.000	6525 to 7125	Pass
						0	120	6865.000	6525 to 7125	Pass
						10	120	6865.000	6525 to 7125	Pass
						30	120	6865.000	6525 to 7125	Pass
						40	120	6865.000	6525 to 7125	Pass
						50	120	6865.000	6525 to 7125	Pass
	802.11ax (HEW160)	MIMO	6825	SU	/	20	102	6825.000	6525 to 7125	Pass
							120	6825.000	6525 to 7125	Pass
							138	6825.000	6525 to 7125	Pass
						-30	120	6825.000	6525 to 7125	Pass
						-20	120	6825.000	6525 to 7125	Pass
						-10	120	6825.000	6525 to 7125	Pass
						0	120	6825.000	6525 to 7125	Pass
						10	120	6825.000	6525 to 7125	Pass
						30	120	6825.000	6525 to 7125	Pass
						40	120	6825.000	6525 to 7125	Pass
						50	120	6825.000	6525 to 7125	Pass

6.1.6 Ant1

Ant1										
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW40)	MIMO	6525	SU	/	20	102	6525.000	6425 to 6875	Pass
							120	6525.000	6425 to 6875	Pass
							138	6525.000	6425 to 6875	Pass
						-30	120	6525.000	6425 to 6875	Pass
						-20	120	6525.000	6425 to 6875	Pass
						-10	120	6525.000	6425 to 6875	Pass
						0	120	6525.000	6425 to 6875	Pass
						10	120	6525.000	6425 to 6875	Pass
						30	120	6525.000	6425 to 6875	Pass
	802.11ax (HEW80)	MIMO	6545	SU	/	20	102	6545.000	6425 to 6875	Pass
							120	6545.000	6425 to 6875	Pass
							138	6545.000	6425 to 6875	Pass
						-30	120	6545.000	6425 to 6875	Pass
						-20	120	6545.000	6425 to 6875	Pass
						-10	120	6545.000	6425 to 6875	Pass
						0	120	6545.000	6425 to 6875	Pass
						10	120	6545.000	6425 to 6875	Pass
						30	120	6545.000	6425 to 6875	Pass
	802.11ax (HEW160)	MIMO	6505	SU	/	20	102	6505.000	6425 to 6875	Pass
							120	6505.000	6425 to 6875	Pass
							138	6505.000	6425 to 6875	Pass
						-30	120	6505.000	6425 to 6875	Pass
						-20	120	6505.000	6425 to 6875	Pass
						-10	120	6505.000	6425 to 6875	Pass
						0	120	6505.000	6425 to 6875	Pass
						10	120	6505.000	6425 to 6875	Pass
						30	120	6505.000	6425 to 6875	Pass
						40	120	6505.000	6425 to 6875	Pass



						50	120	6505.000	6425 to 6875	Pass
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***** End of Report *****