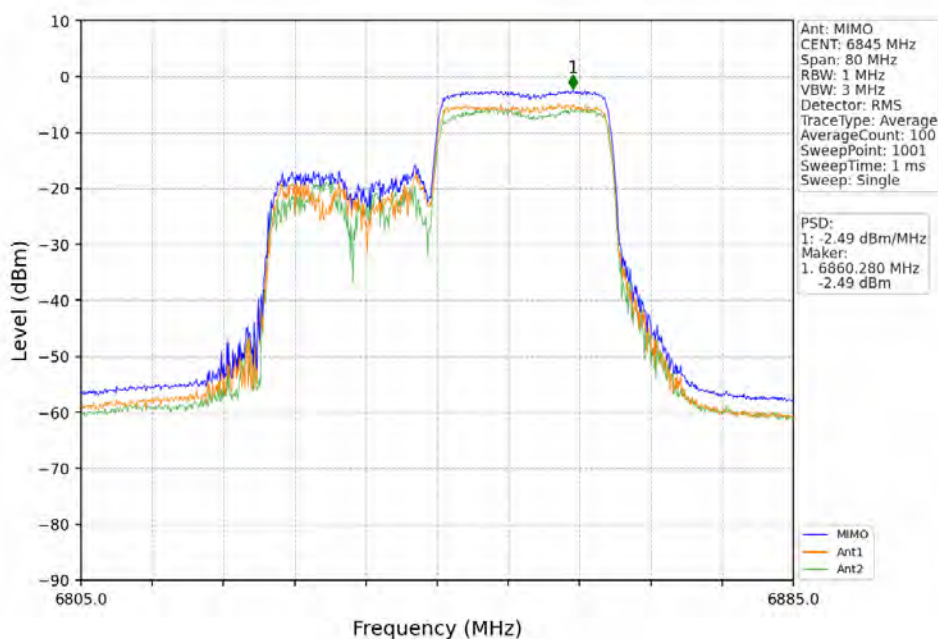
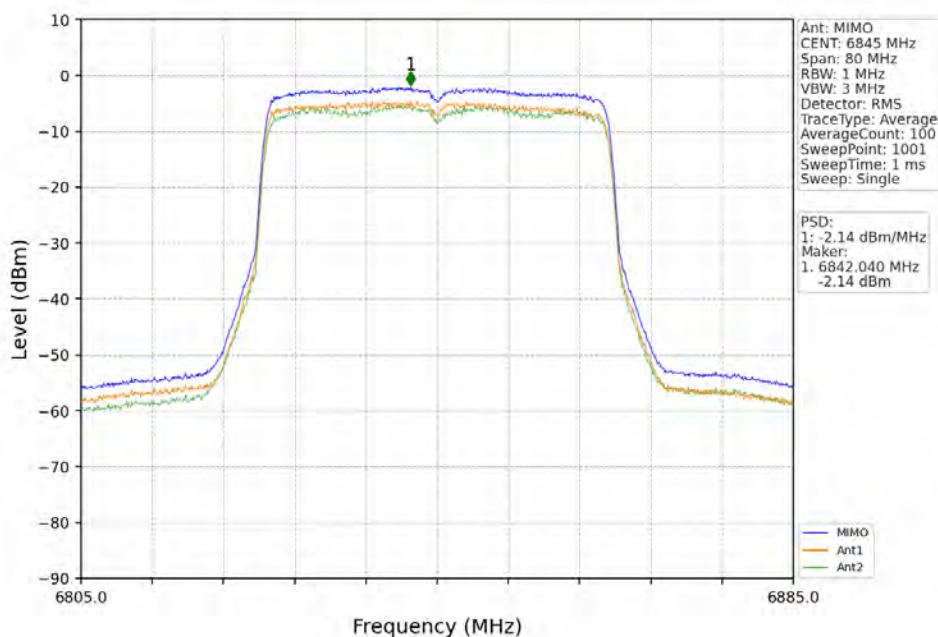


802.11ax(HEW40)_HCH_6845MHz_RU242_Right_MIMO_NTNV



802.11ax(HEW40)_HCH_6845MHz_RU484_Left_MIMO_NTNV



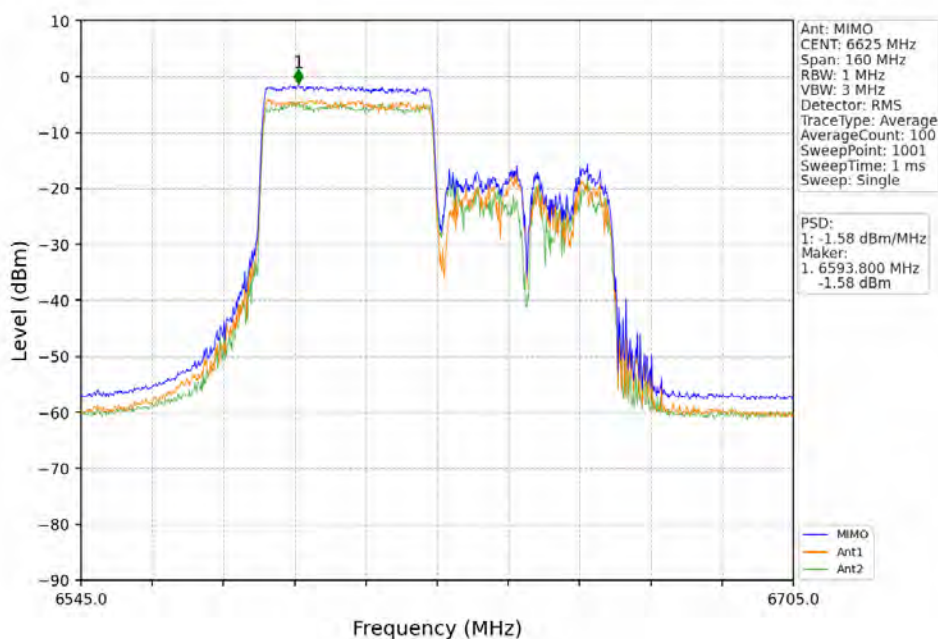
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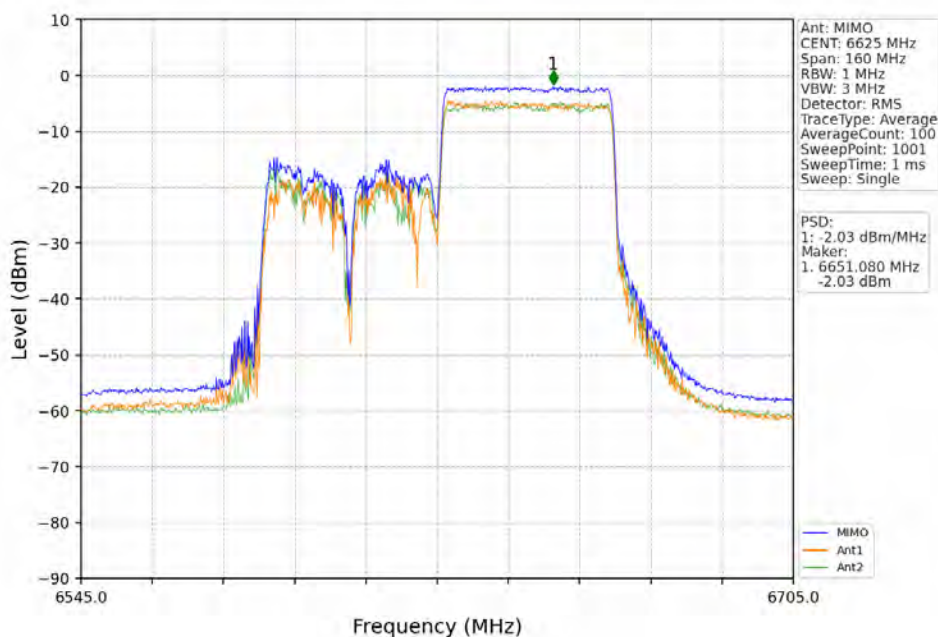
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802.11ax(HEW80)_LCH_6625MHz_RU484_Left_MIMO_NTNV



802.11ax(HEW80)_LCH_6625MHz_RU484_Right_MIMO_NTNV



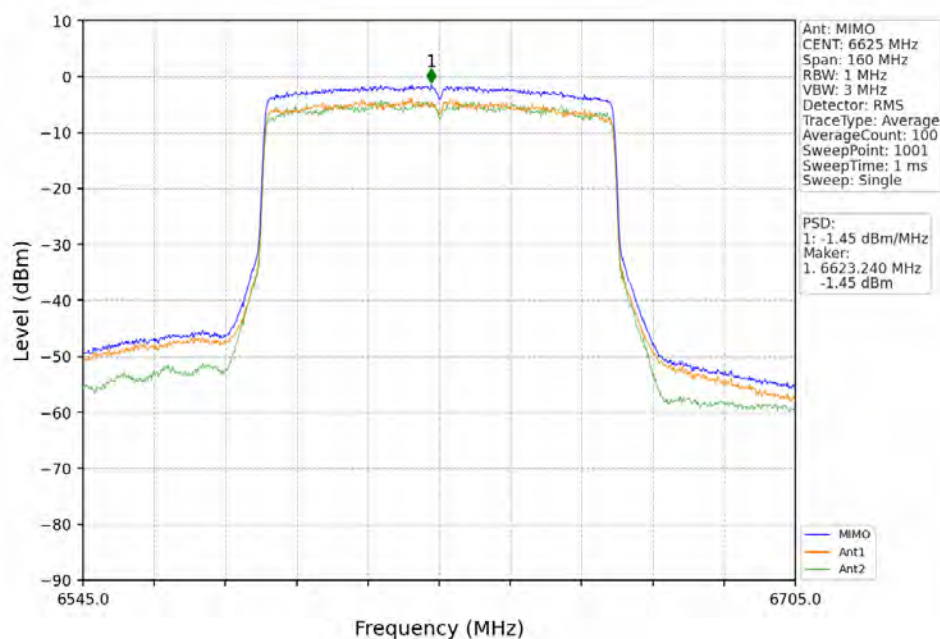
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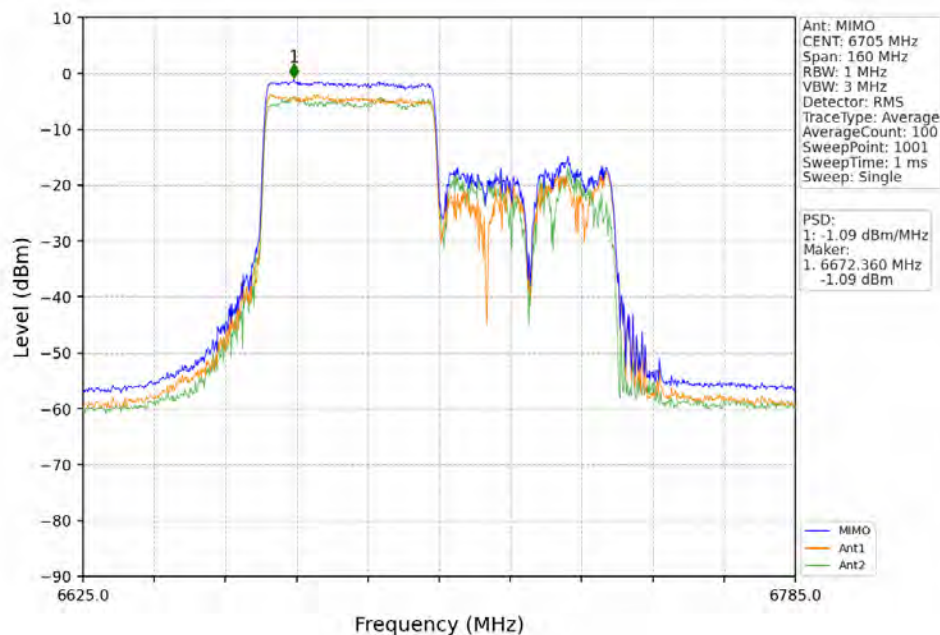
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802.11ax(HEW80)_LCH_6625MHz_RU996_Left_MIMO_NTNV



802.11ax(HEW80)_MCH_6705MHz_RU484_Left_MIMO_NTNV



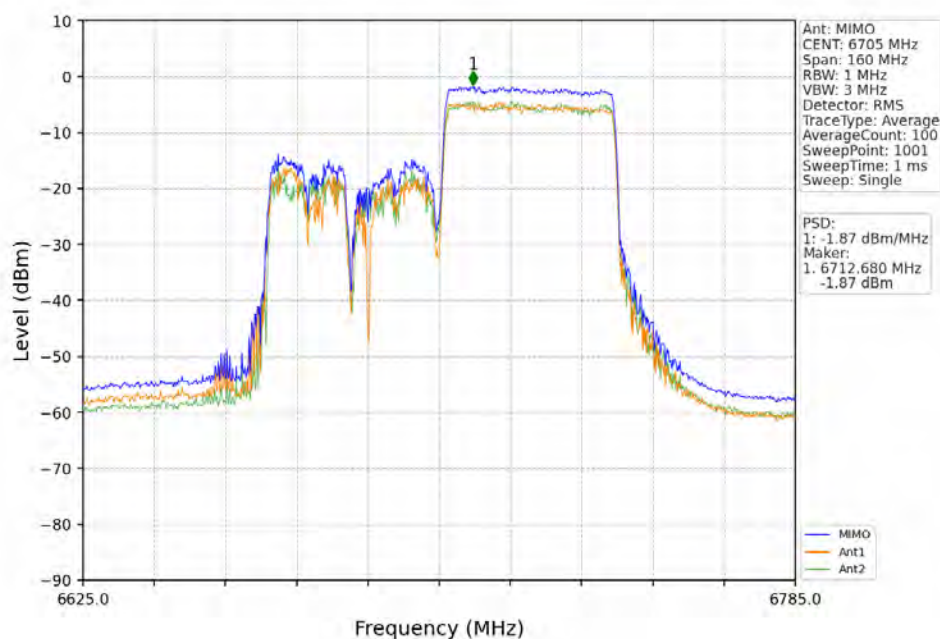
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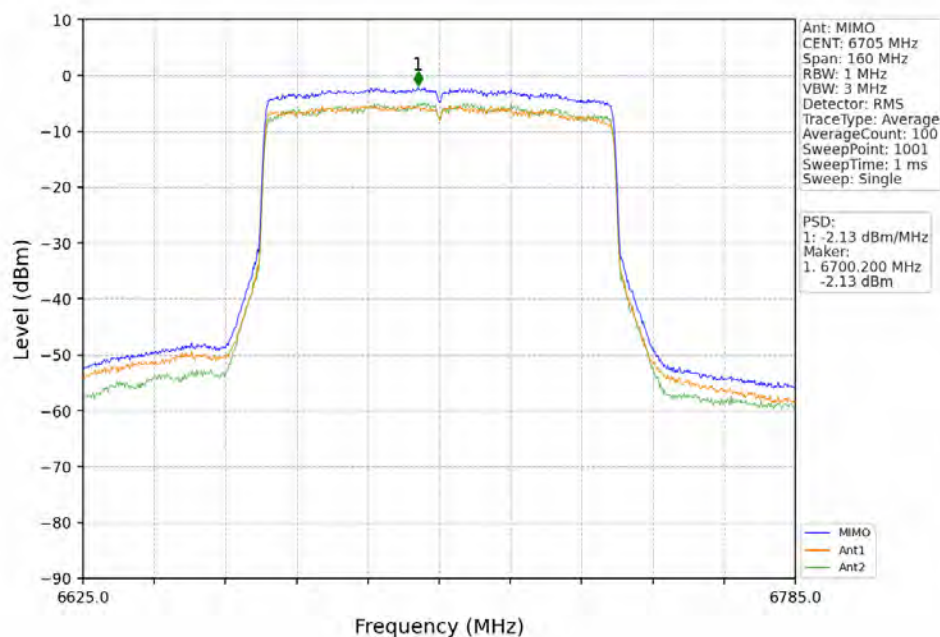
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802.11ax(HEW80)_MCH_6705MHz_RU484_Right_MIMO_NTNV



802.11ax(HEW80)_MCH_6705MHz_RU996_Left_MIMO_NTNV



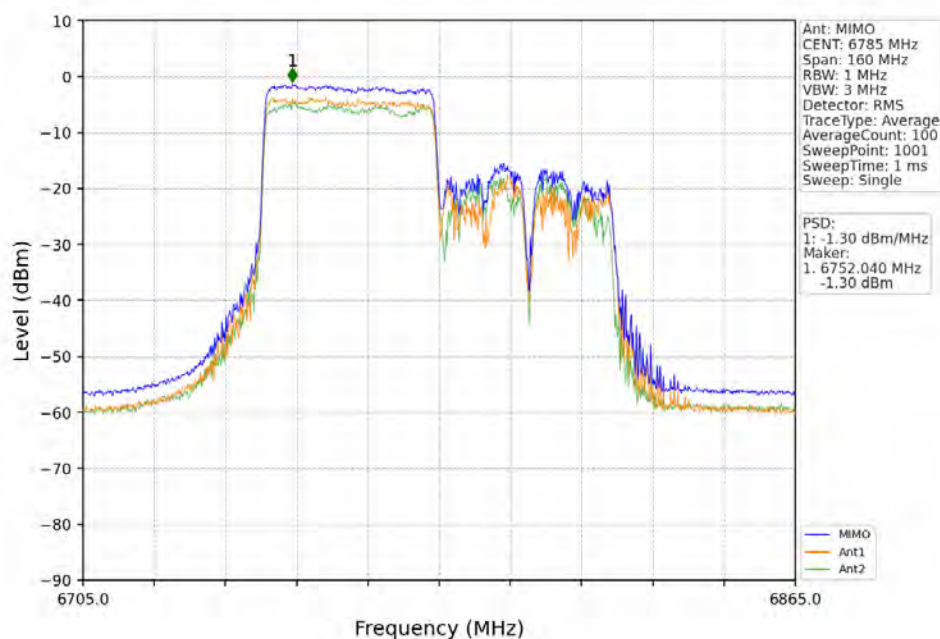
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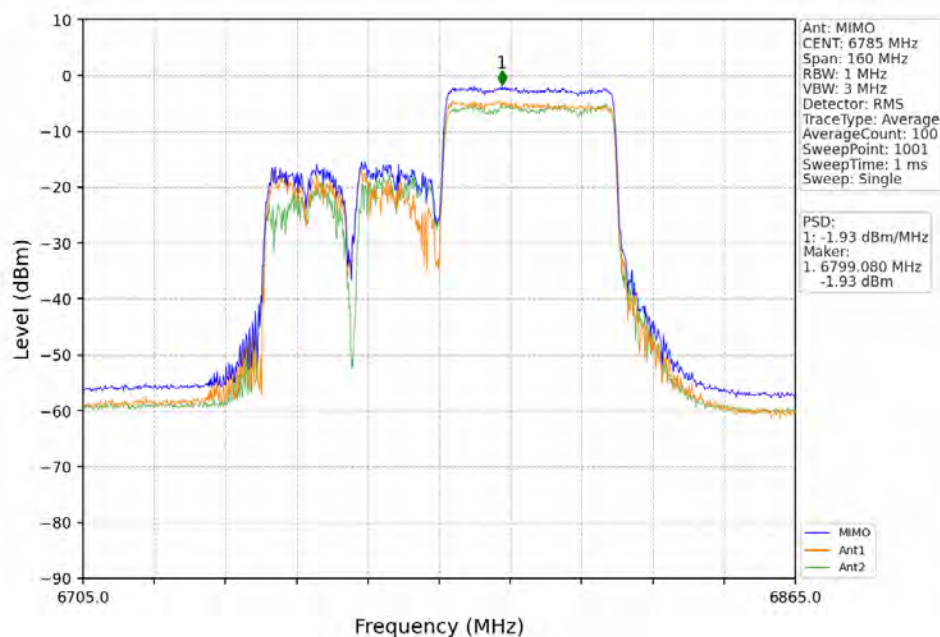
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802.11ax(HEW80)_HCH_6785MHz_RU484_Left_MIMO_NTNV



802.11ax(HEW80)_HCH_6785MHz_RU484_Right_MIMO_NTNV



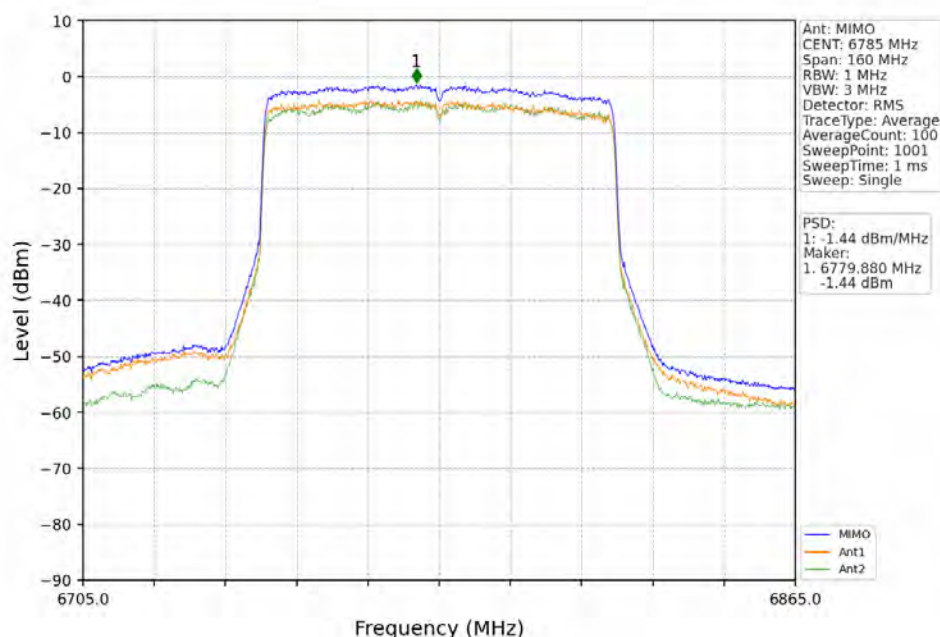
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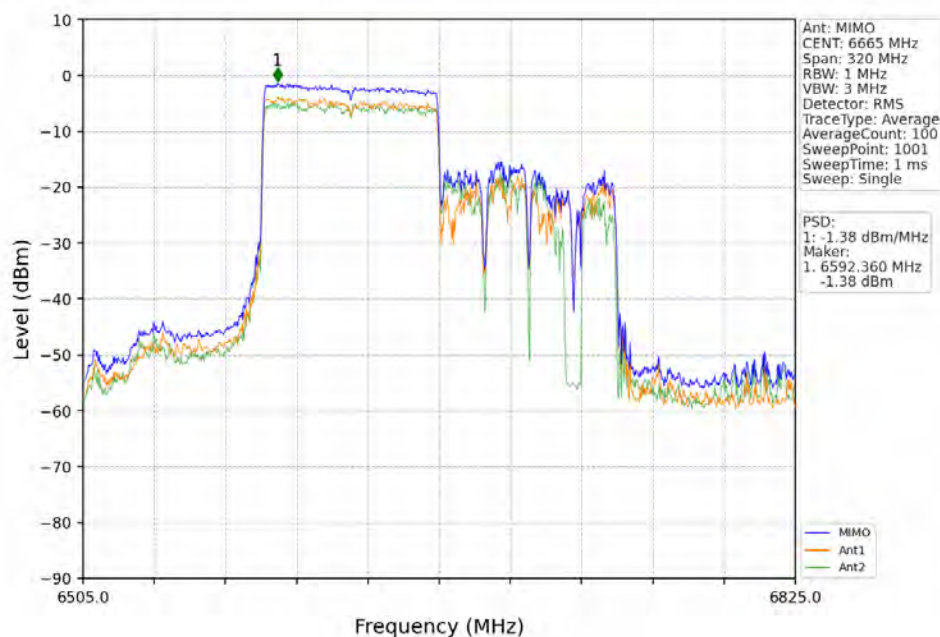
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802.11ax(HEW80)_HCH_6785MHz_RU996_Left_MIMO_NTNV



802.11ax(HEW160)_MCH_6665MHz_RU996_Left_MIMO_NTNV



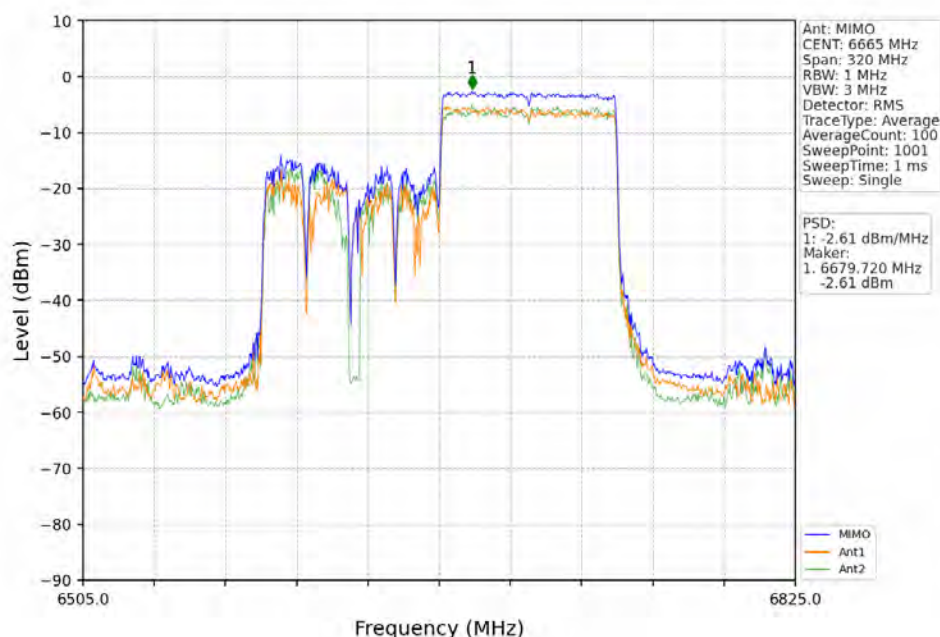
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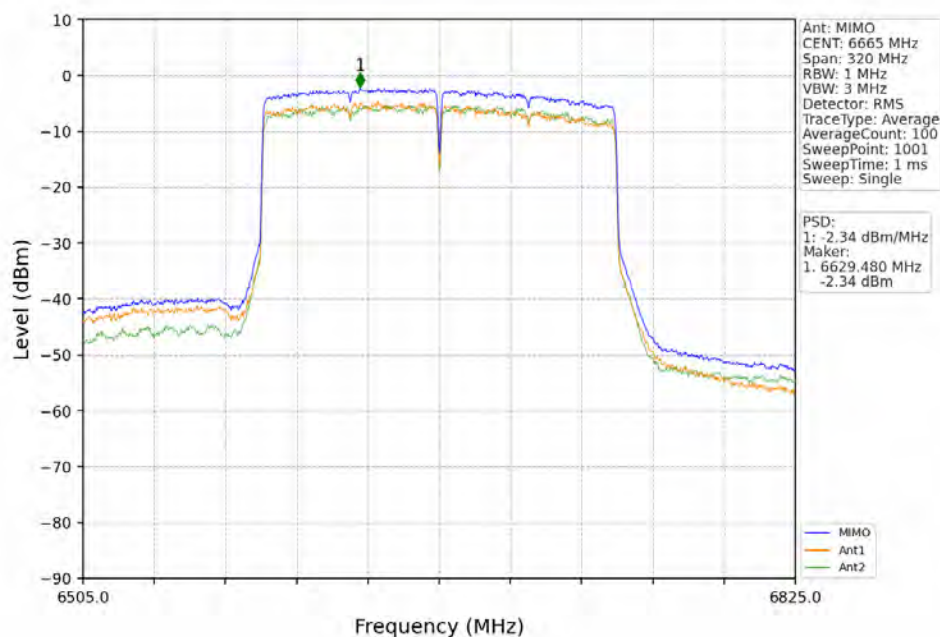
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802.11ax(HEW160)_MCH_6665MHz_RU996_Right_MIMO_NTNV



802.11ax(HEW160)_MCH_6665MHz_2xRU996_Left_MIMO_NTNV



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4.6 E.I.R.PSD

4.6.1 Test Result

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Conducted output powerSD (dBm/MHz)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6535	RU26	Left	-5.9	-6.92	-3.37	<=-1	Pass
					Right	-6.25	-6.79	-3.50	<=-1	Pass
				RU52	Left	-5.07	-6.67	-2.79	<=-1	Pass
					Right	-5.6	-6.11	-2.84	<=-1	Pass
				RU106	Left	-4.49	-6.6	-2.41	<=-1	Pass
					Right	-4.69	-6.46	-2.48	<=-1	Pass
				RU242	Left	-5.44	-6.63	-2.98	<=-1	Pass
			6695	RU26	Left	-5.56	-5.94	-2.74	<=-1	Pass
					Right	-5.08	-6.43	-2.69	<=-1	Pass
				RU52	Left	-3.31	-5.85	-1.39	<=-1	Pass
					Right	-4.05	-5.1	-1.53	<=-1	Pass
				RU106	Left	-4.8	-6.13	-2.40	<=-1	Pass
					Right	-5.03	-5.71	-2.35	<=-1	Pass
				RU242	Left	-5.31	-6.22	-2.73	<=-1	Pass
			6855	RU26	Left	-6	-7.02	-3.47	<=-1	Pass
					Right	-6.04	-7.35	-3.64	<=-1	Pass
				RU52	Left	-4.23	-6.42	-2.18	<=-1	Pass
					Right	-5.31	-6.29	-2.76	<=-1	Pass
				RU106	Left	-4.15	-5.99	-1.96	<=-1	Pass
					Right	-4.66	-5.74	-2.16	<=-1	Pass
				RU242	Left	-5.3	-7.3	-3.18	<=-1	Pass
	802.11ax (HEW40)	MIMO	6565	RU242	Left	-5.08	-6.56	-2.75	<=-1	Pass
					Right	-4.74	-6.68	-2.59	<=-1	Pass
			6685	RU242	Left	-5.52	-6.85	-3.12	<=-1	Pass
					Right	-4.41	-5.5	-1.91	<=-1	Pass
			6845	RU242	Left	-4.89	-5.7	-2.27	<=-1	Pass
					Right	-4.89	-5.7	-2.27	<=-1	Pass
	802.11ax (HEW80)	MIMO	6625	RU484	Left	-5.1	-5.83	-2.44	<=-1	Pass
					Right	-4.91	-6.94	-2.80	<=-1	Pass
			6705	RU484	Left	-4.91	-6.94	-2.80	<=-1	Pass
					Right	-5.44	-7.23	-3.23	<=-1	Pass
			6625	RU996	Left	-5.16	-6.97	-2.96	<=-1	Pass
					Right	-4.67	-6.14	-2.33	<=-1	Pass
			6705	RU996	Left	-4.47	-5.89	-2.11	<=-1	Pass
					Right	-4.42	-5.8	-2.05	<=-1	Pass
			6625	RU996	Left	-4.42	-5.8	-2.05	<=-1	Pass
					Right	-5.16	-5.95	-2.53	<=-1	Pass
			6705	RU996	Left	-5.95	-6.44	-3.18	<=-1	Pass
					Right	-5.95	-6.44	-3.18	<=-1	Pass



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			6785	RU484	Left	-4.41	-6.19	-2.20	<=-1	Pass
					Right	-5.31	-6.71	-2.94	<=-1	Pass
				RU996	Left	-4.87	-5.92	-2.35	<=-1	Pass
	802.11ax (HEW160)	MIMO	6665	RU996	Left	-4.46	-6.24	-2.25	<=-1	Pass
					Right	-5.91	-6.69	-3.27	<=-1	Pass
				2xRU996	Left	-5.24	-6.88	-2.97	<=-1	Pass



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4.7 PSD

4.7.1 Test Result

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6895	RU26	Left	-5.41	-5.43	-2.65	/	Pass
					Right	-5.27	-5.72	-2.82	/	Pass
				RU52	Left	-4.00	-3.83	-1.13	/	Pass
					Right	-3.83	-4.36	-1.34	/	Pass
				RU106	Left	-4.08	-5.08	-1.66	/	Pass
					Right	-4.30	-4.94	-1.69	/	Pass
			RU242	Left	-4.71	-5.18	-2.06	/	Pass	
			6995	RU26	Left	-5.64	-3.88	-1.77	/	Pass
					Right	-5.25	-3.68	-1.44	/	Pass
				RU52	Left	-4.61	-3.81	-1.39	/	Pass
					Right	-5.10	-3.71	-1.51	/	Pass
				RU106	Left	-4.95	-3.74	-1.68	/	Pass
					Right	-5.24	-4.32	-1.84	/	Pass
			RU242	Left	-4.89	-4.41	-1.97	/	Pass	
			7115	RU26	Left	-14.87	-11.83	-10.22	/	Pass
					Right	-15.15	-12.02	-10.44	/	Pass
				RU52	Left	-17.87	-14.88	-13.25	/	Pass
					Right	-17.98	-15.13	-13.45	/	Pass
	RU106	Left		-20.89	-17.64	-16.13	/	Pass		
		Right		-20.80	-17.79	-16.20	/	Pass		
	RU242	Left	-20.85	-17.50	-16.00	/	Pass			
	802.11ax (HEW40)	MIMO	6925	RU242	Left	-4.49	-4.89	-1.87	/	Pass
					Right	-4.92	-5.01	-2.14	/	Pass
				RU484	Left	-3.95	-4.36	-1.55	/	Pass
			7005	RU242	Left	-4.51	-4.42	-1.57	/	Pass
					Right	-5.08	-4.62	-2.06	/	Pass
				RU484	Left	-4.89	-4.24	-1.68	/	Pass
			7085	RU242	Left	-4.76	-3.72	-1.51	/	Pass
					Right	-4.85	-4.06	-1.57	/	Pass
				RU484	Left	-5.13	-4.36	-1.97	/	Pass
	802.11ax (HEW80)	MIMO	6945	RU484	Left	-3.42	-4.10	-1.05	/	Pass
					Right	-4.31	-4.32	-1.44	/	Pass
			RU996	Left	-4.81	-4.55	-1.93	/	Pass	
7025			RU484	Left	-4.40	-3.60	-1.22	/	Pass	
				Right	-5.13	-4.08	-1.87	/	Pass	
RU996			Left	-4.98	-3.40	-1.31	/	Pass		
802.11ax	MIMO	6985	RU996	Left	-3.77	-4.18	-1.22	/	Pass	



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	(HEW160)				Right	-5.24	-4.85	-2.18	/	Pass
				2xRU996	Left	-5.07	-5.08	-2.27	/	Pass



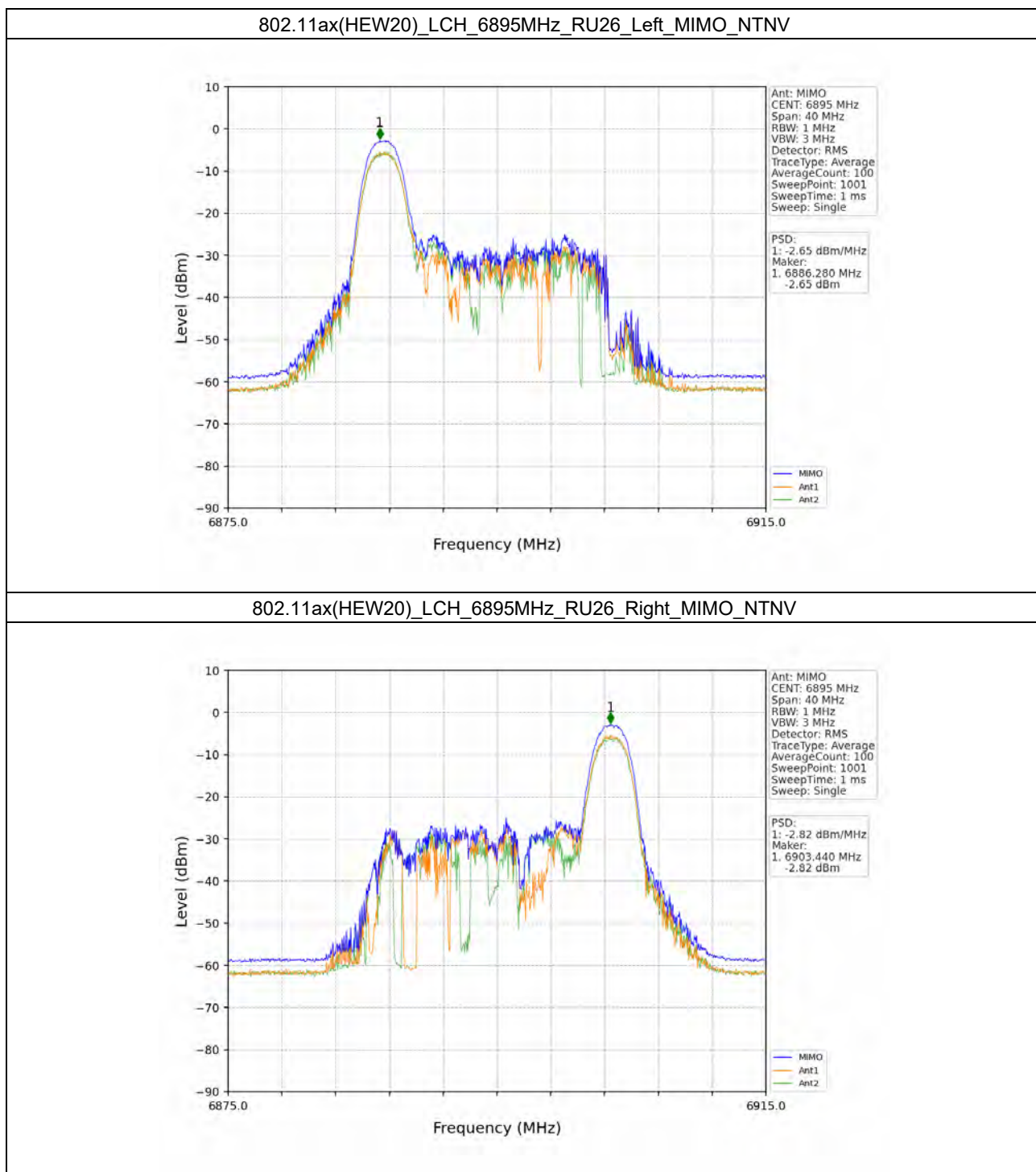
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4.7.2 Test Graph



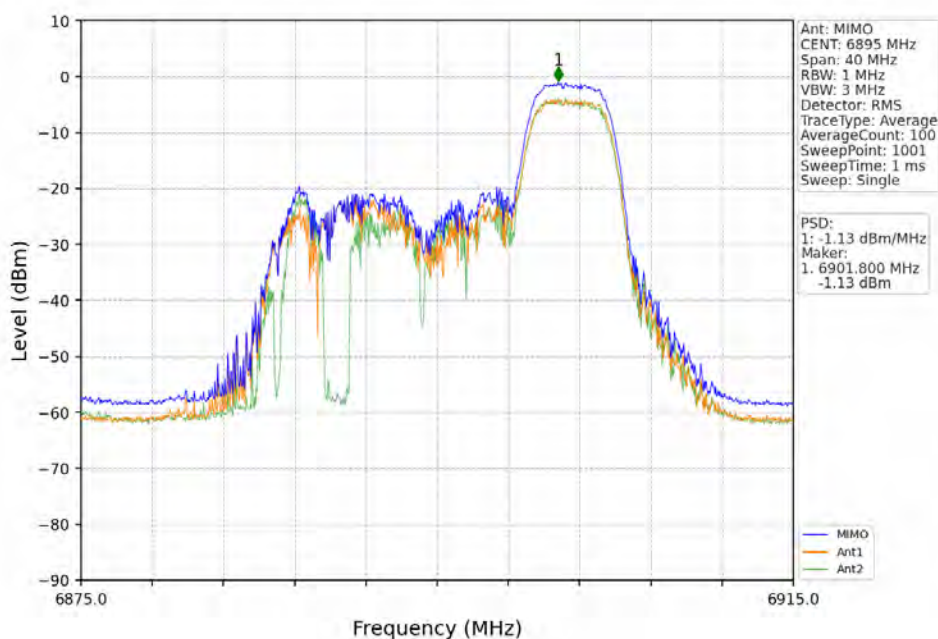
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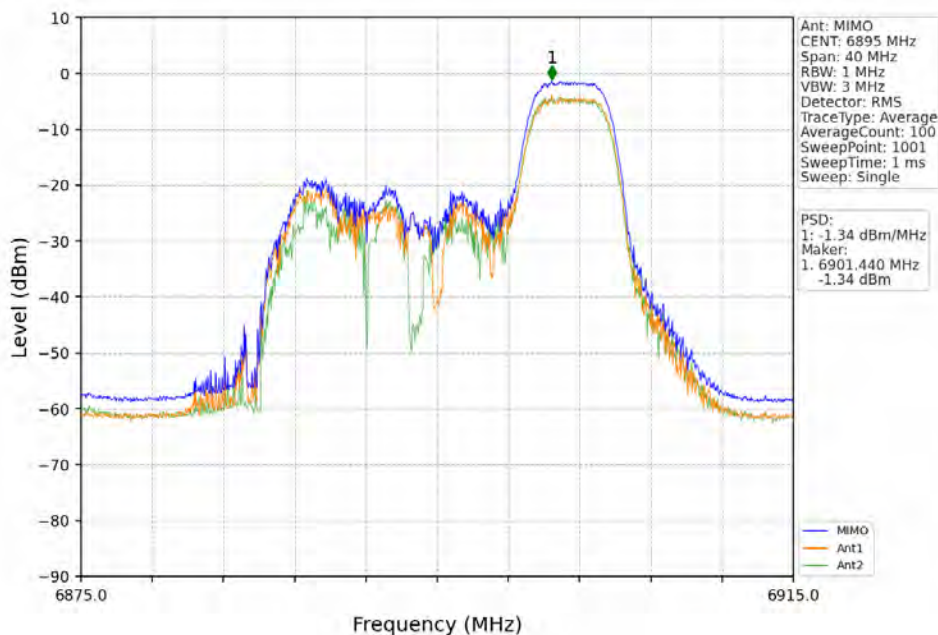
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802.11ax(HEW20)_LCH_6895MHz_RU52_Left_MIMO_NTNV



802.11ax(HEW20)_LCH_6895MHz_RU52_Right_MIMO_NTNV



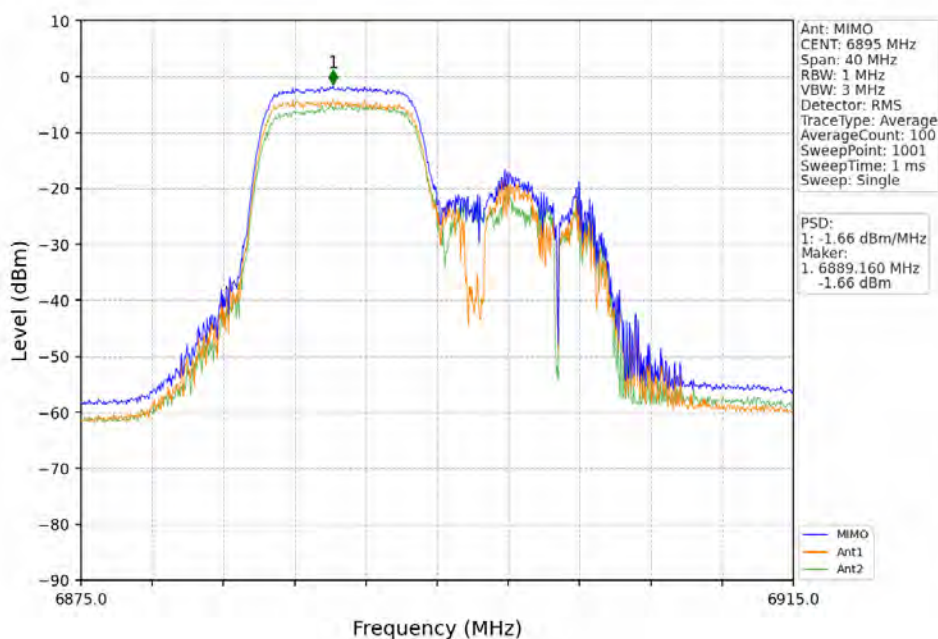
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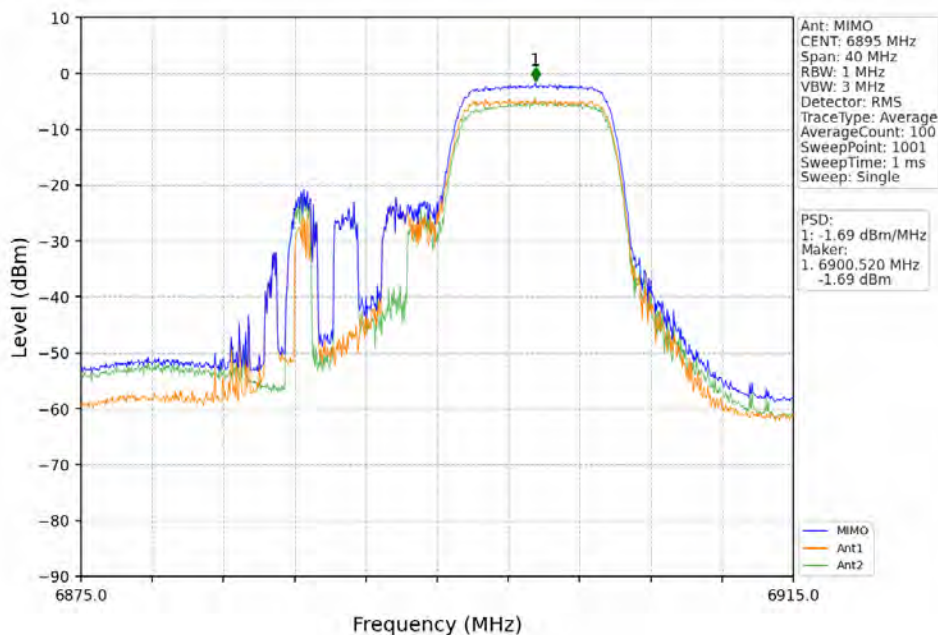
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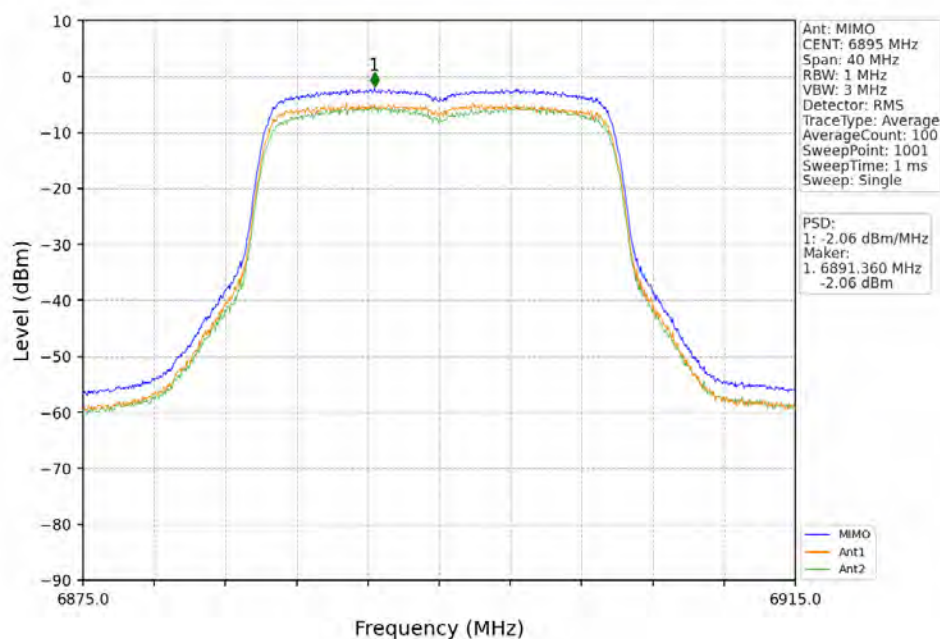
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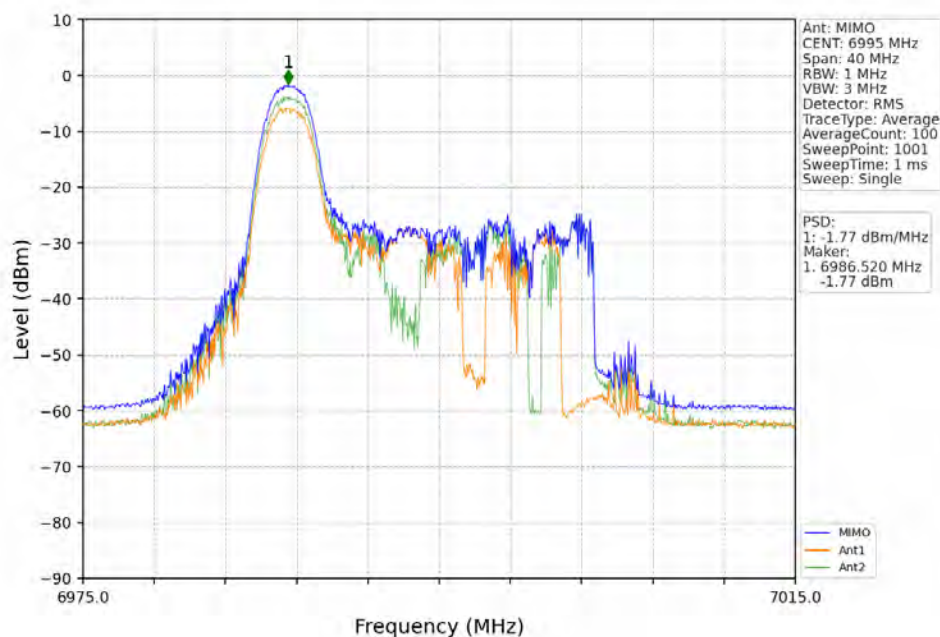
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802.11ax(HEW20)_MCH_6995MHz_RU26_Left_MIMO_NTNV



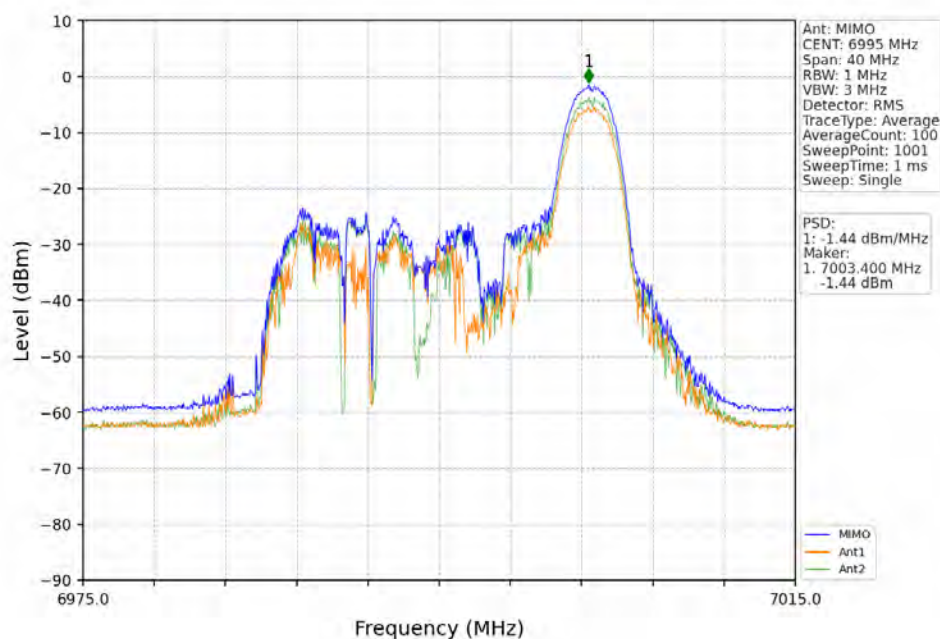
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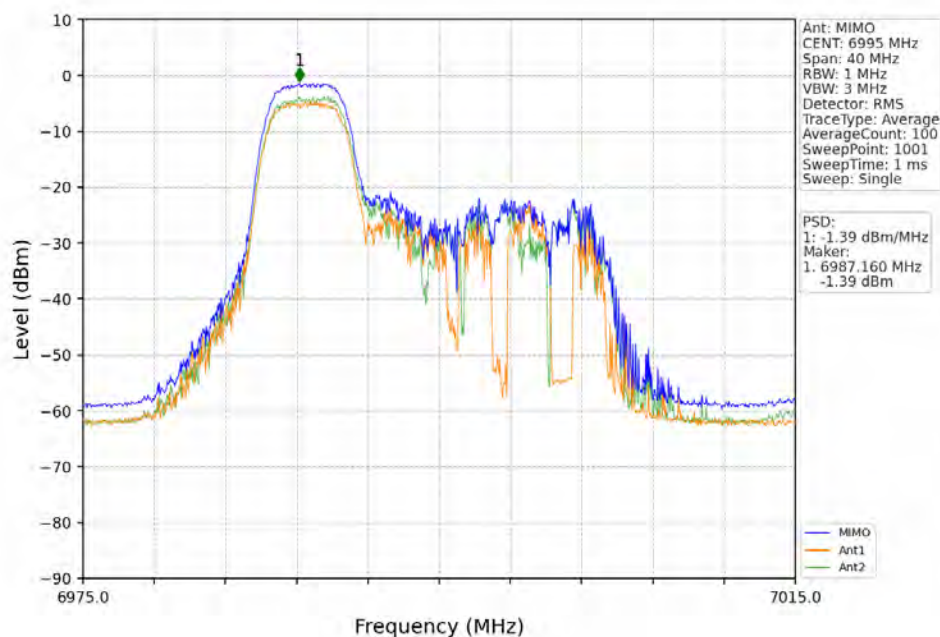
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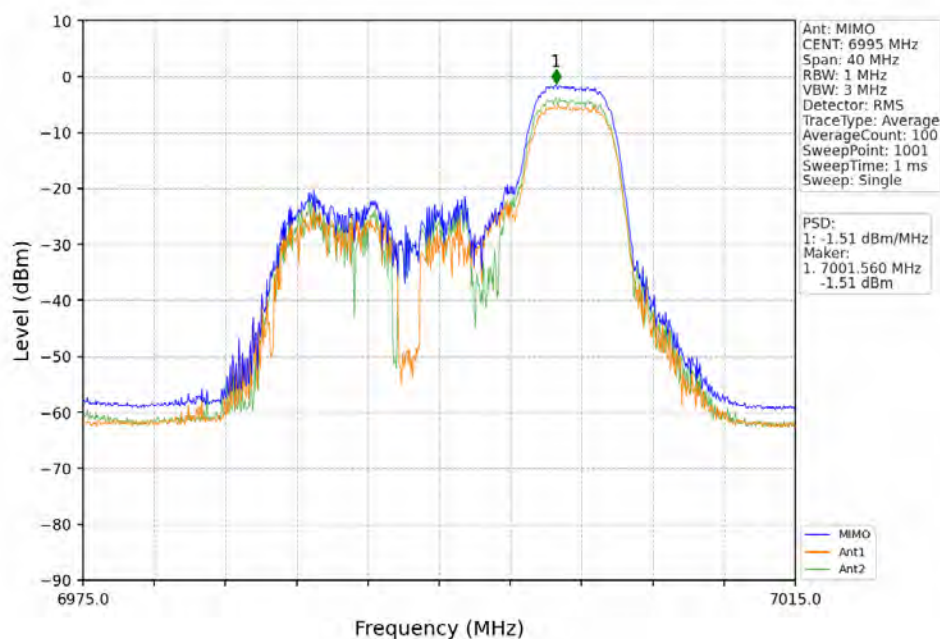
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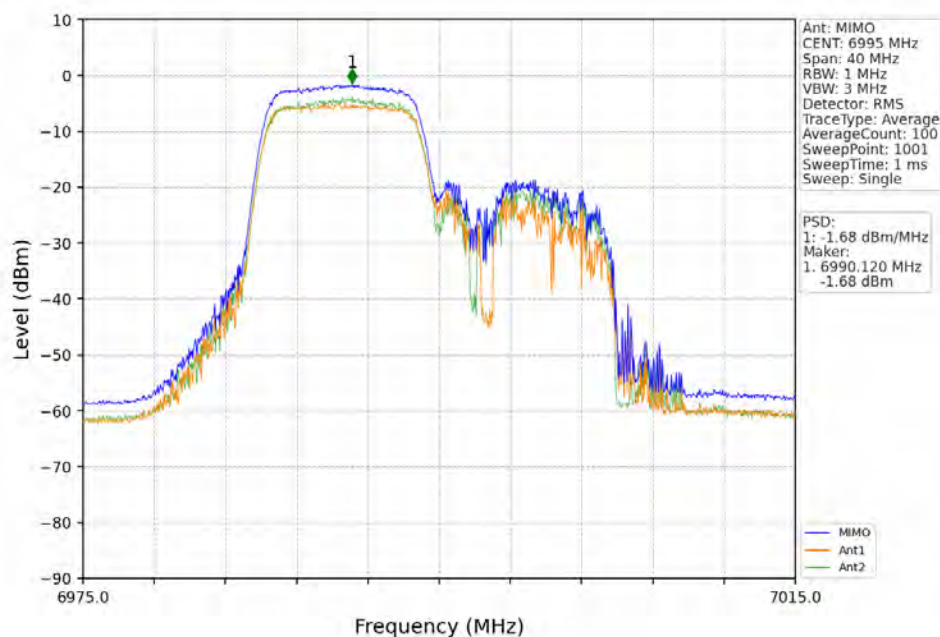
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802.11ax(HEW20)_MCH_6995MHz_RU106_Left_MIMO_NTNV



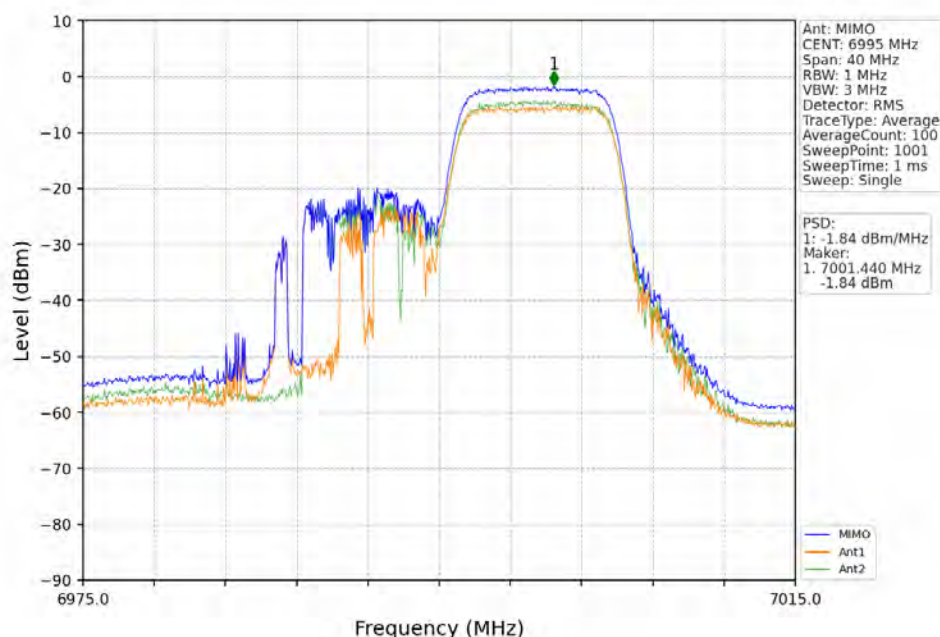
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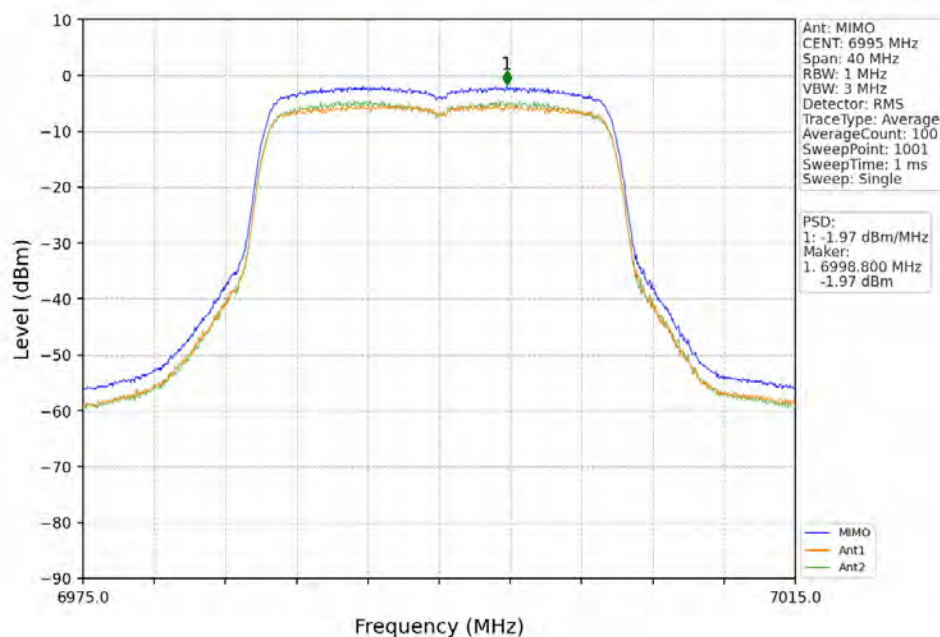
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802.11ax(HEW20)_MCH_6995MHz_RU242_Left_MIMO_NTNV



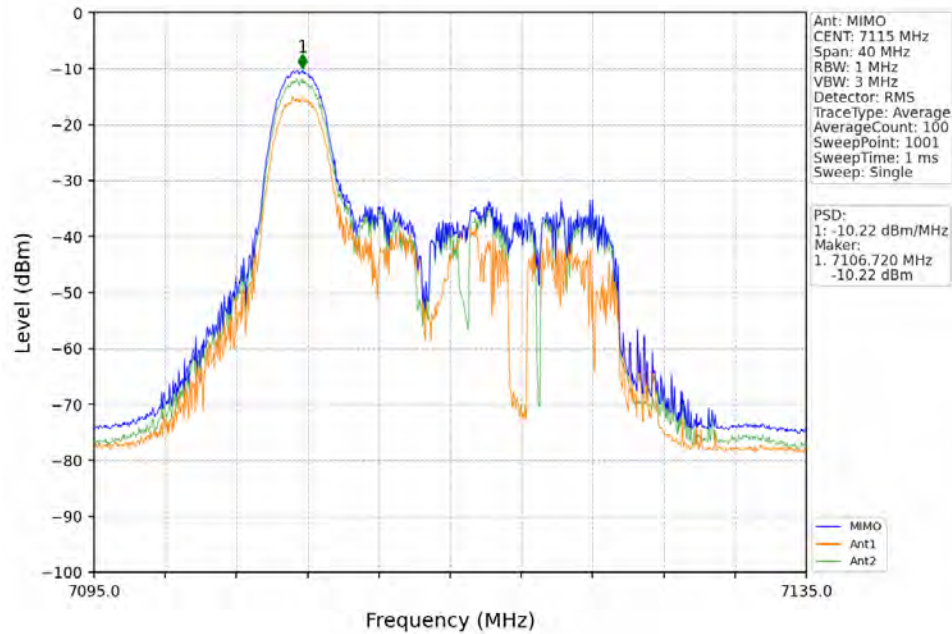
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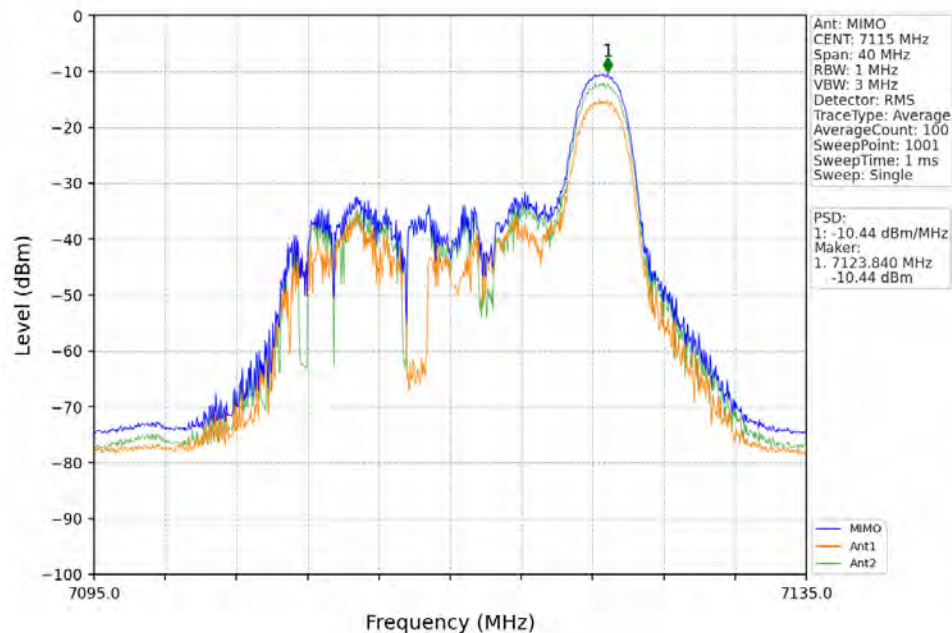
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802.11ax(HEW20)_HCH_7115MHz_RU26_Left_MIMO_NTNV



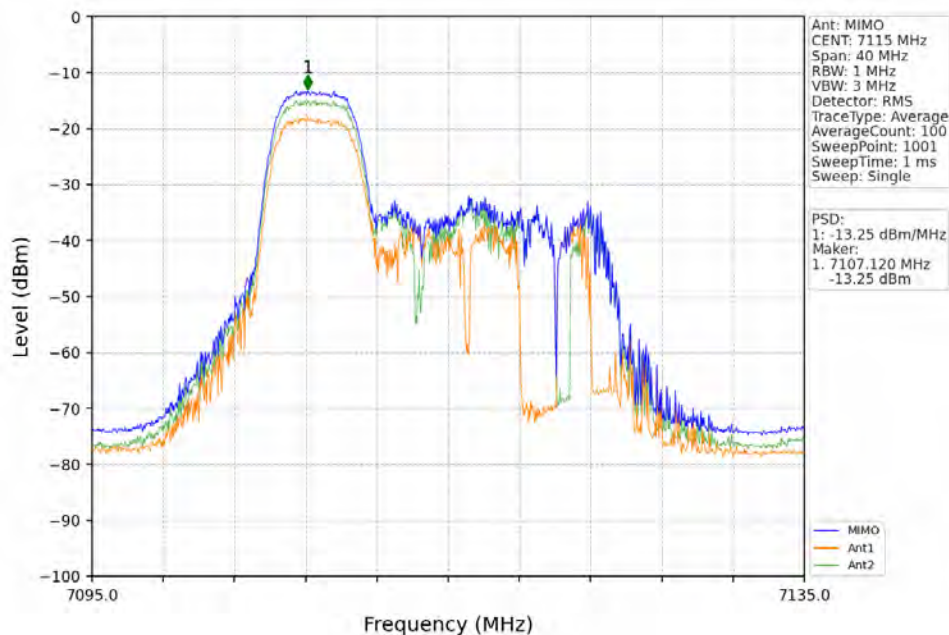
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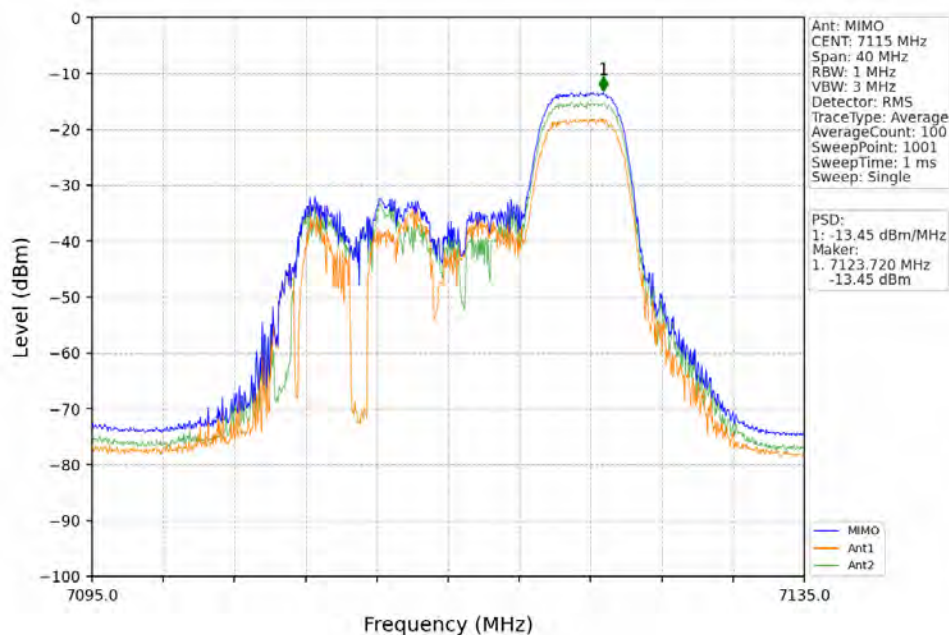
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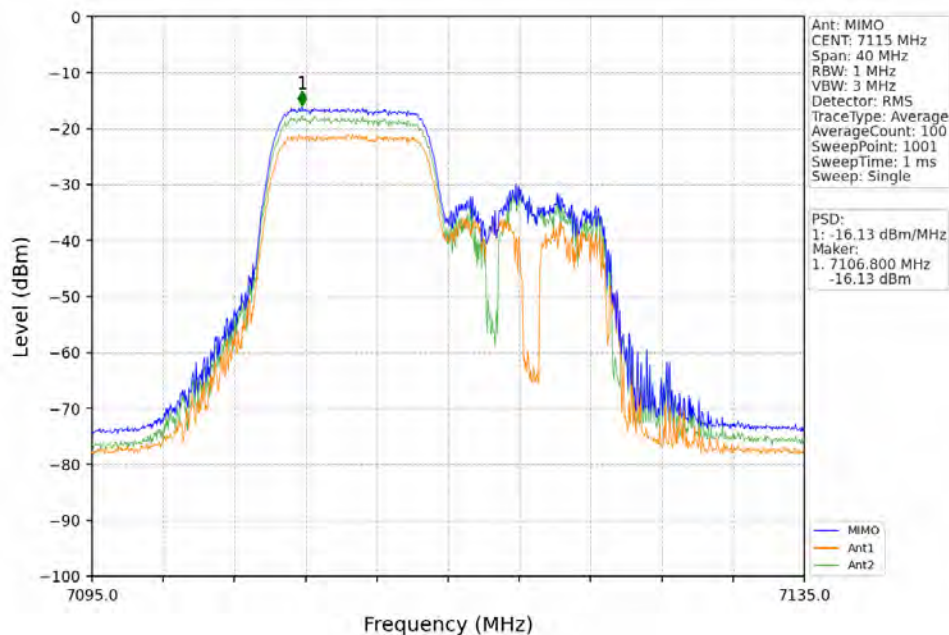
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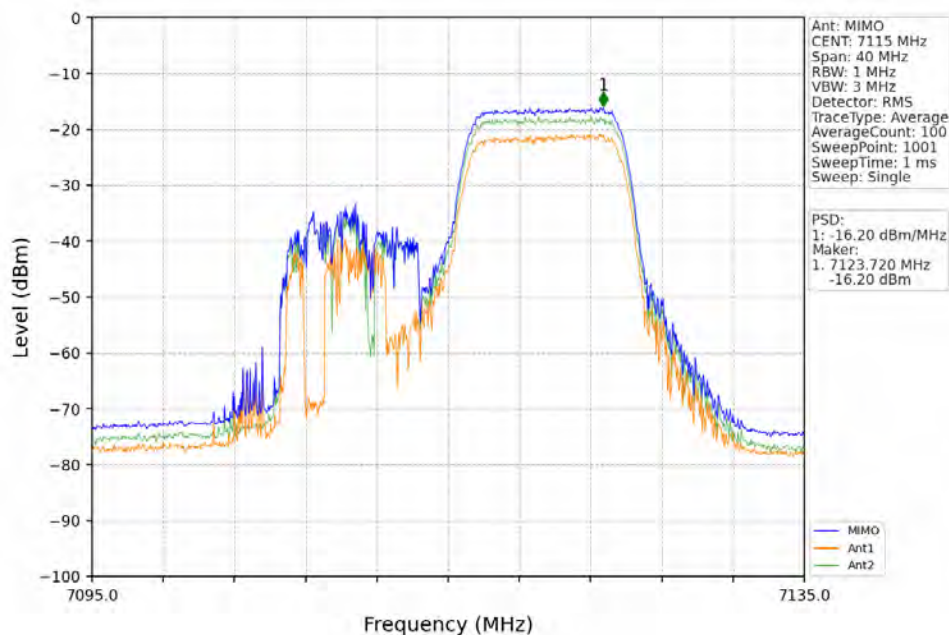
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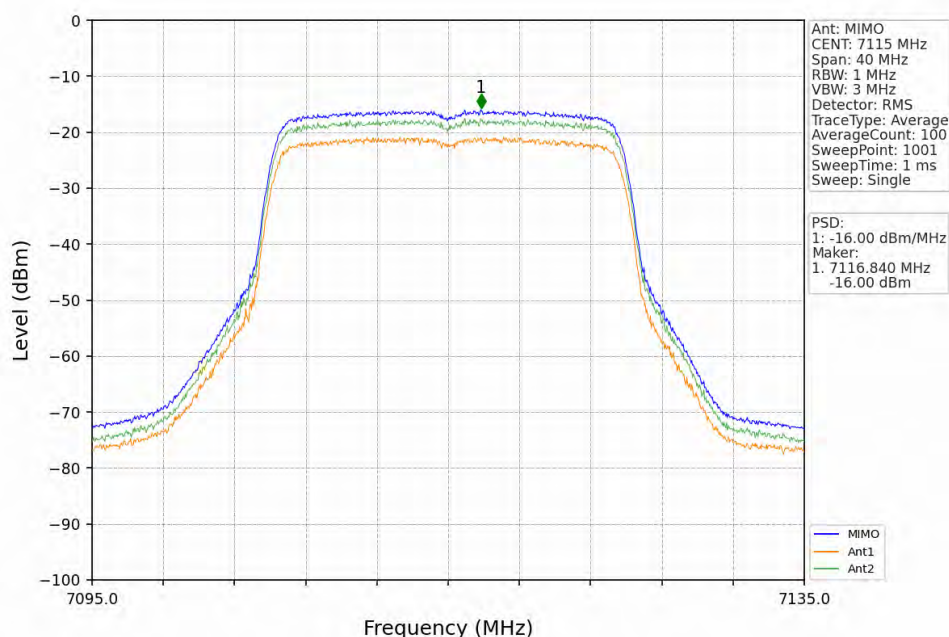
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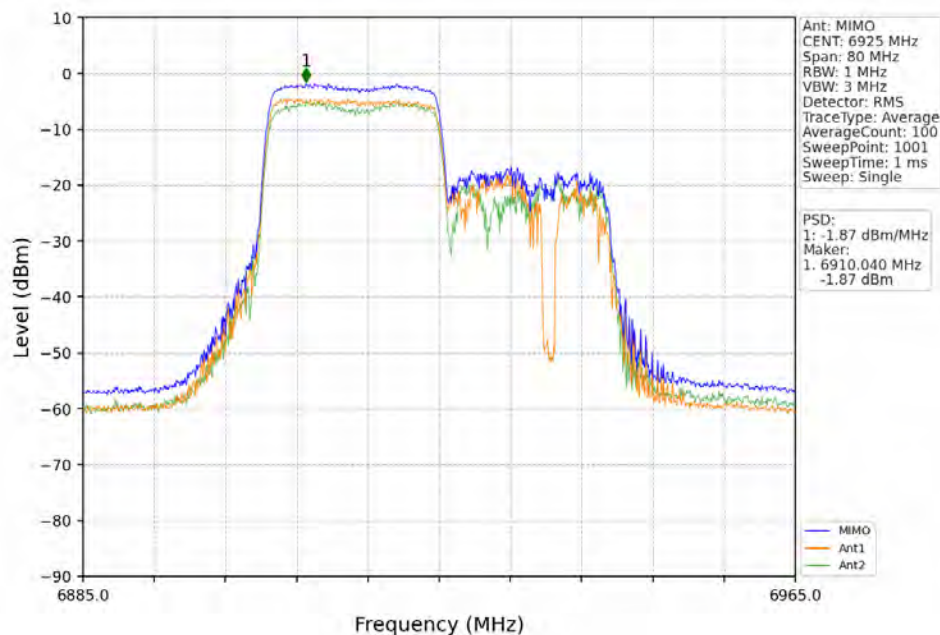
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802.11ax(HEW40)_LCH_6925MHz_RU242_Left_MIMO_NTNV



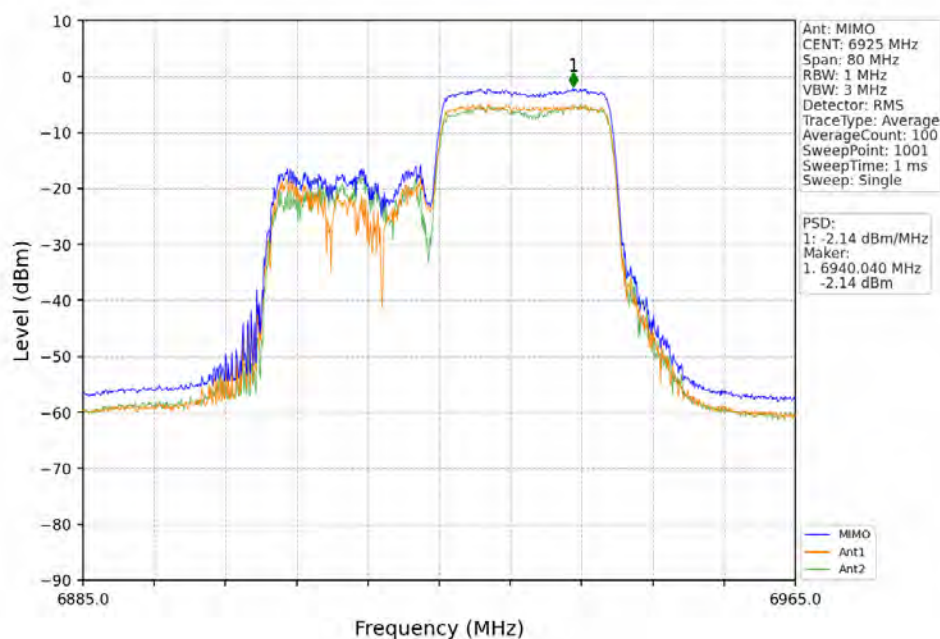
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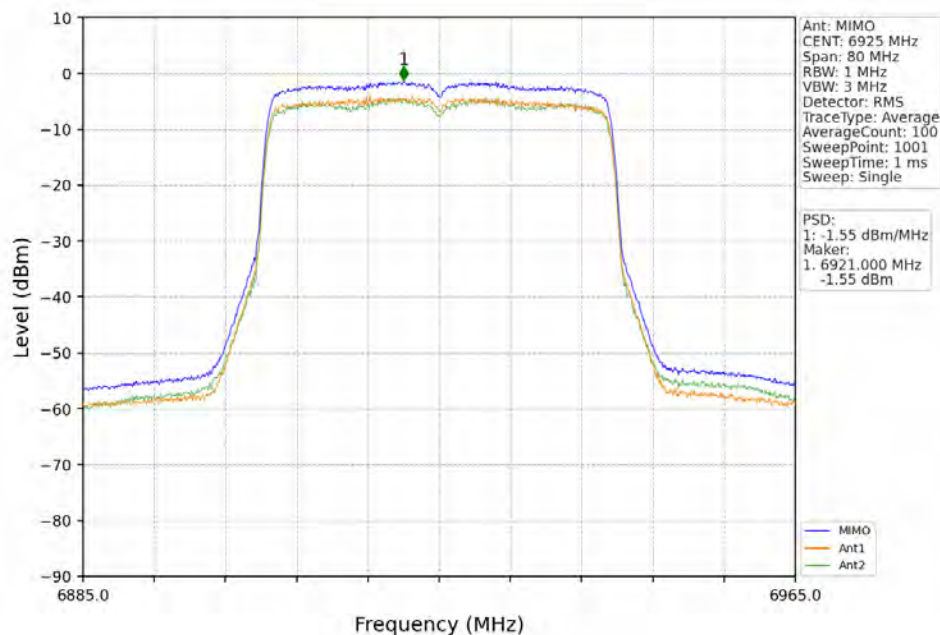
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802.11ax(HEW40)_LCH_6925MHz_RU484_Left_MIMO_NTNV



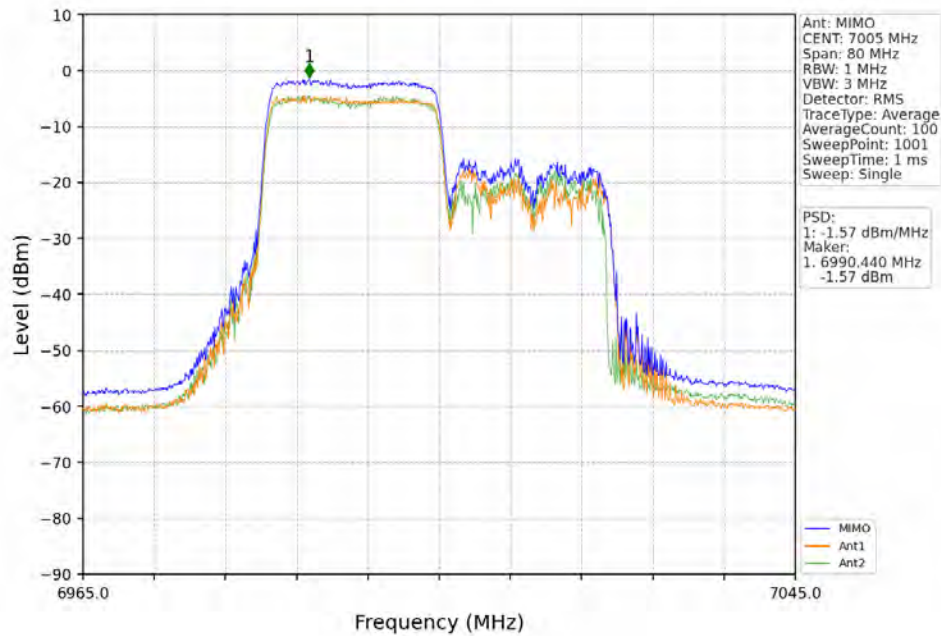
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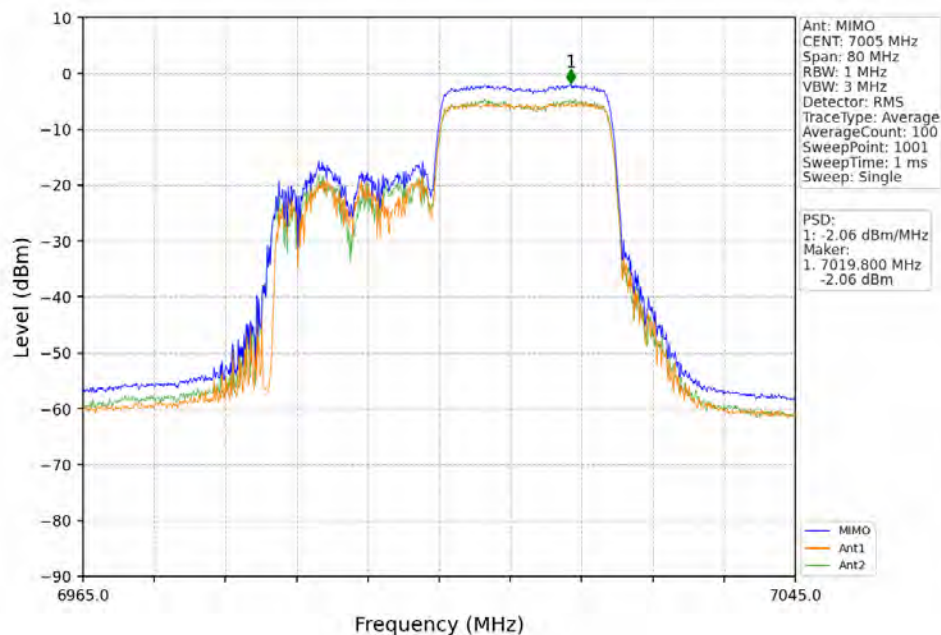
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802.11ax(HEW40)_MCH_7005MHz_RU242_Left_MIMO_NTNV



802.11ax(HEW40)_MCH_7005MHz_RU242_Right_MIMO_NTNV



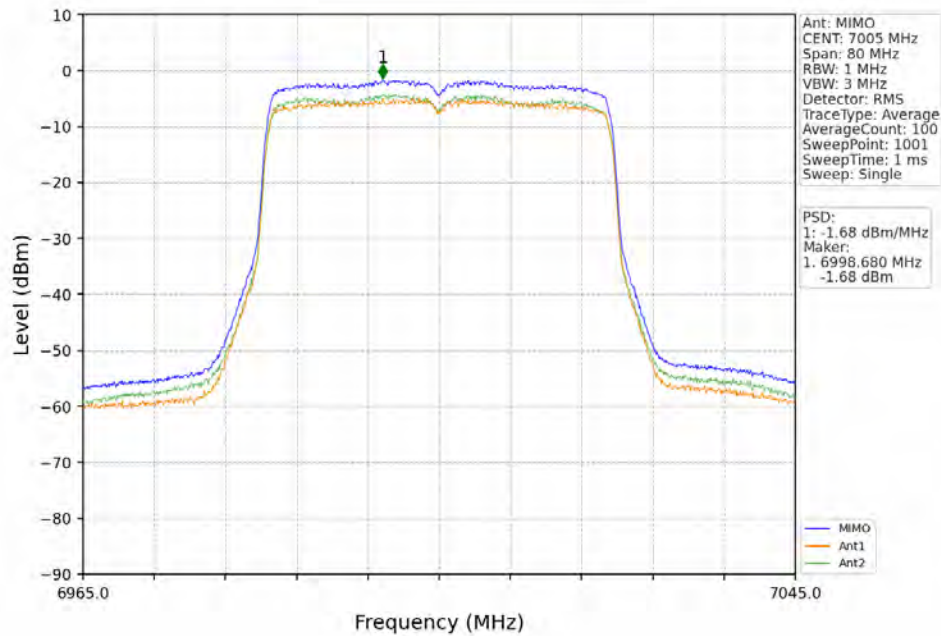
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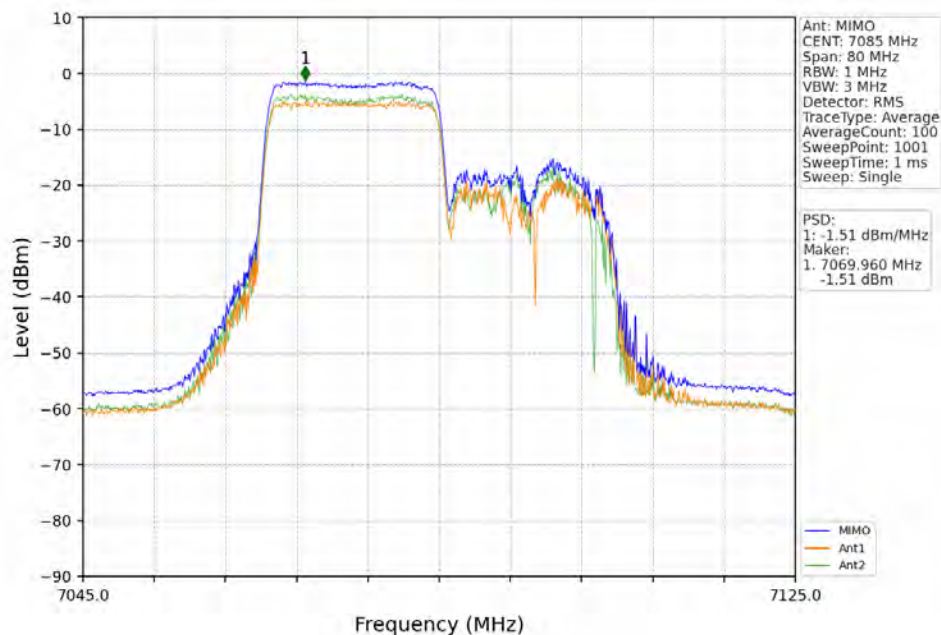
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802.11ax(HEW40)_MCH_7005MHz_RU484_Left_MIMO_NTNV



802.11ax(HEW40)_HCH_7085MHz_RU242_Left_MIMO_NTNV



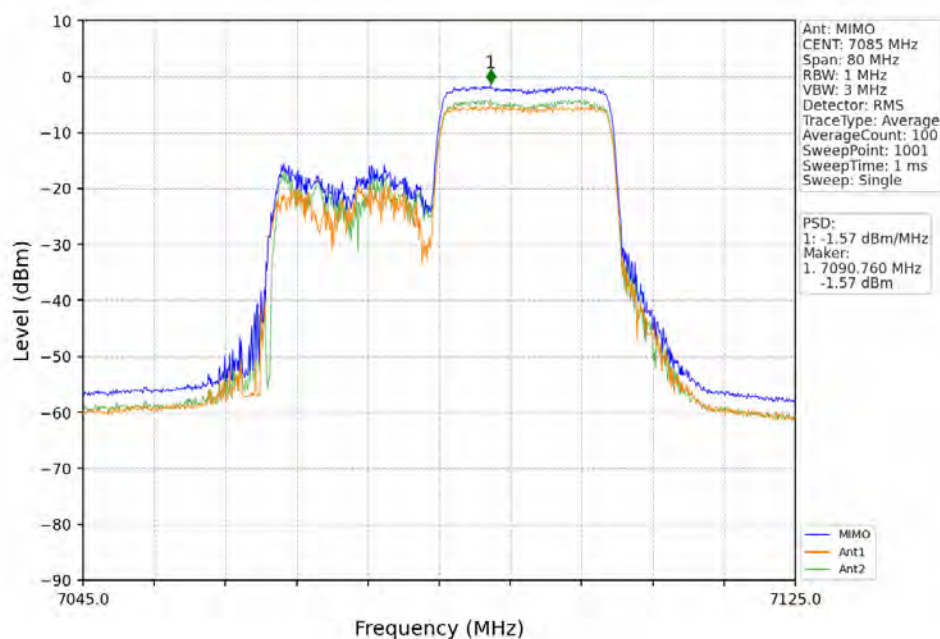
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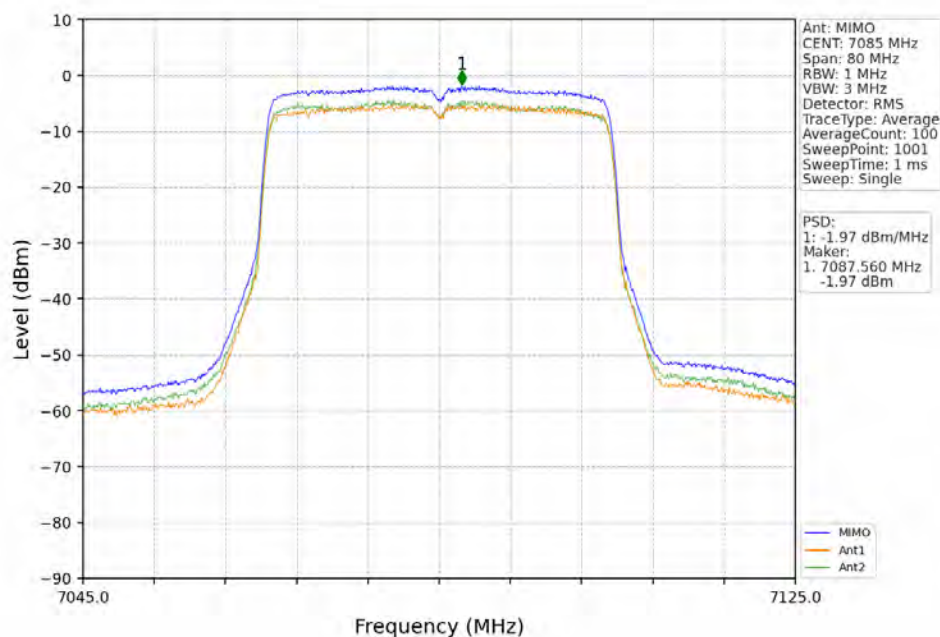
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802.11ax(HEW40)_HCH_7085MHz_RU242_Right_MIMO_NTNV



802.11ax(HEW40)_HCH_7085MHz_RU484_Left_MIMO_NTNV



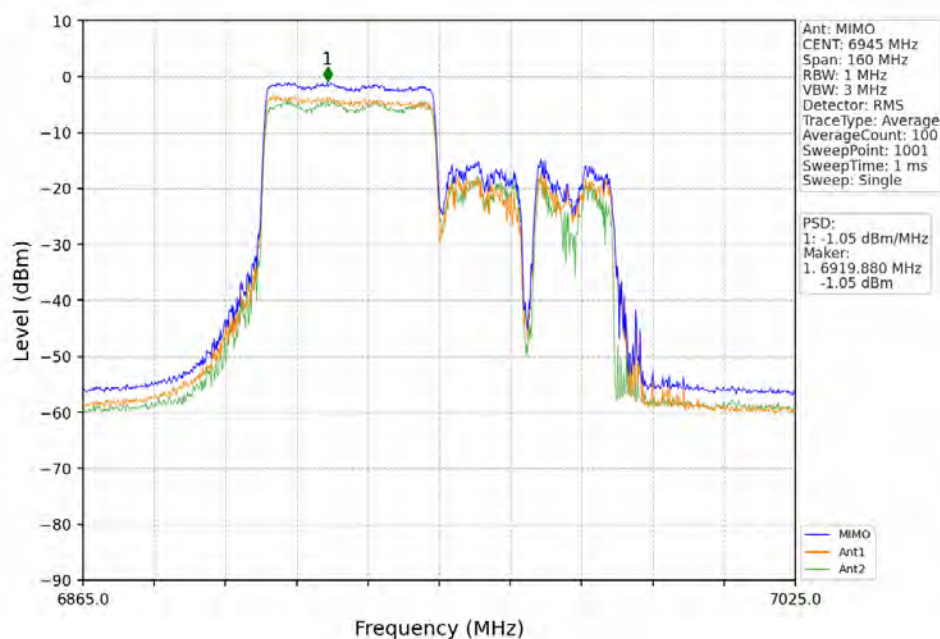
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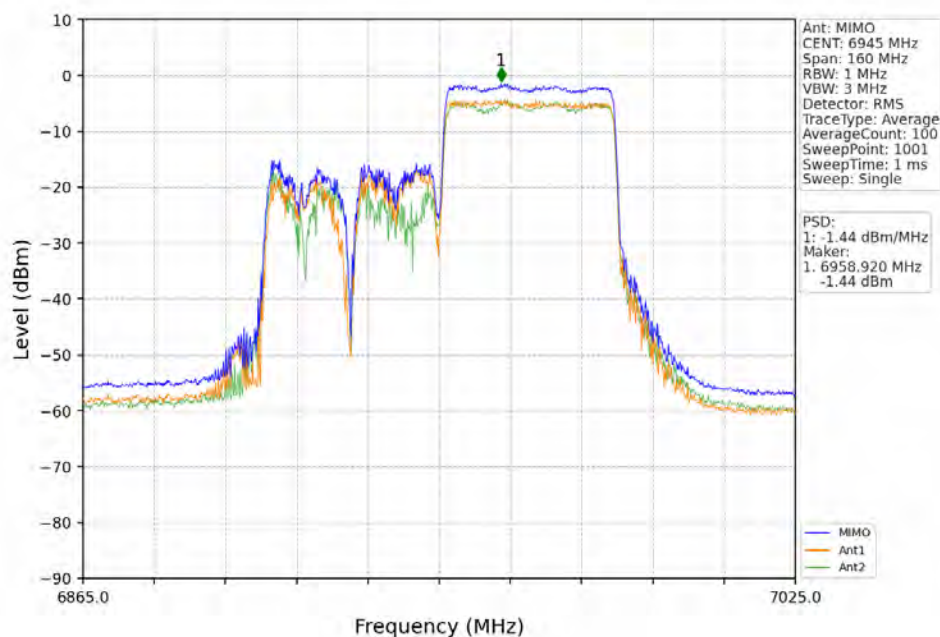
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802.11ax(HEW80)_LCH_6945MHz_RU484_Left_MIMO_NTNV



802.11ax(HEW80)_LCH_6945MHz_RU484_Right_MIMO_NTNV



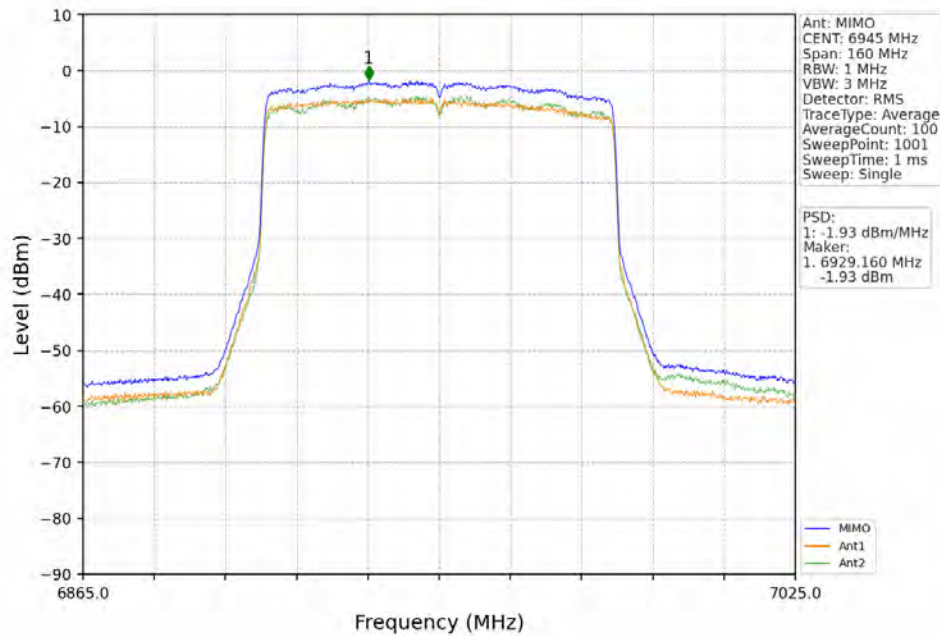
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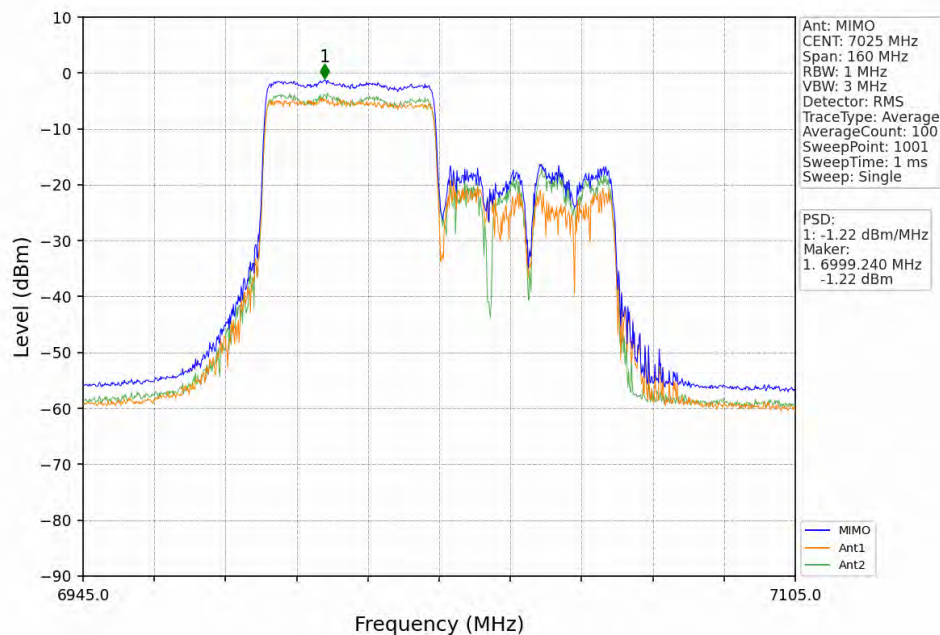
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802.11ax(HEW80)_LCH_6945MHz_RU996_Left_MIMO_NTNV



802.11ax(HEW80)_HCH_7025MHz_RU484_Left_MIMO_NTNV



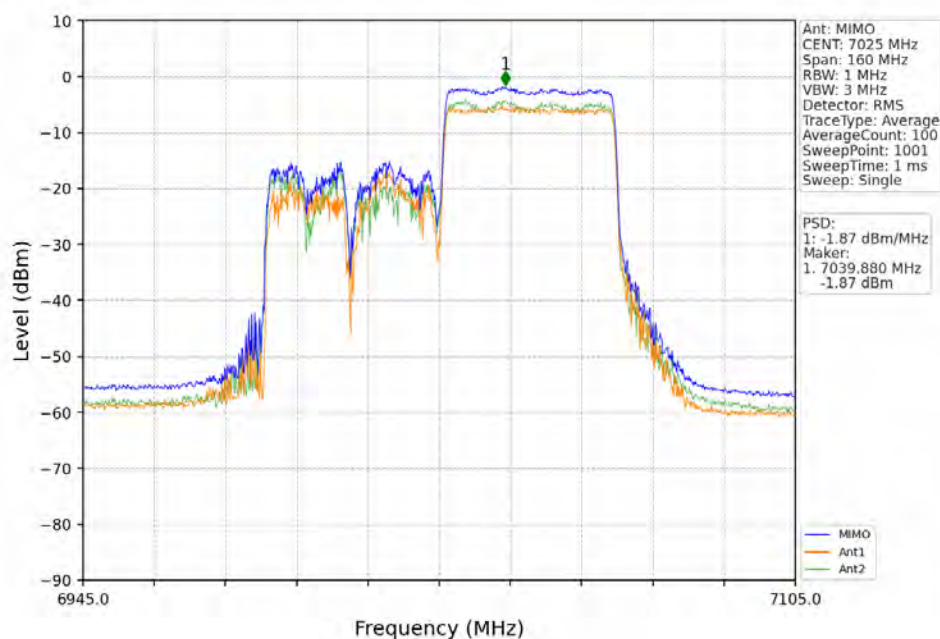
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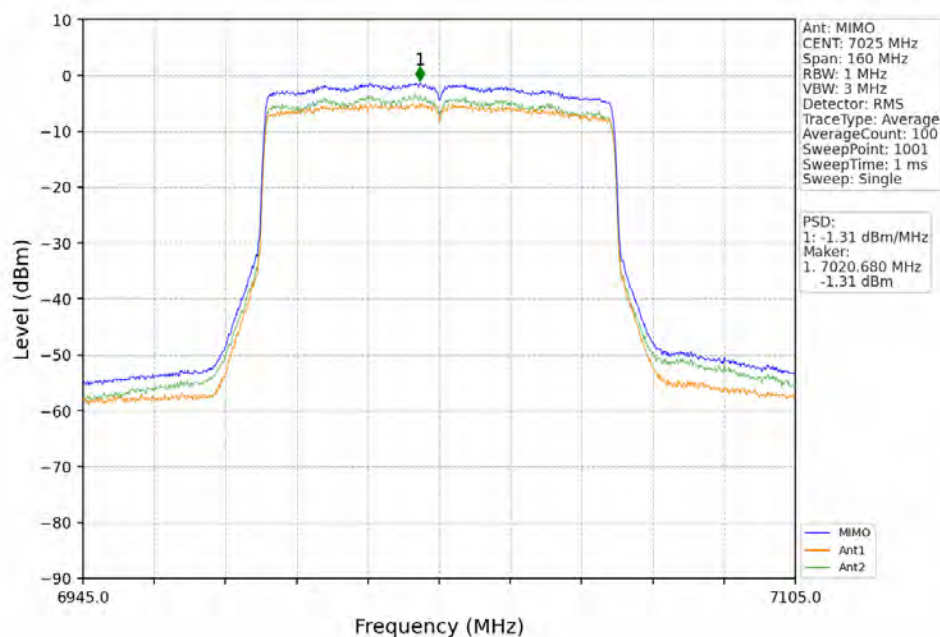
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802.11ax(HEW80)_HCH_7025MHz_RU484_Right_MIMO_NTNV



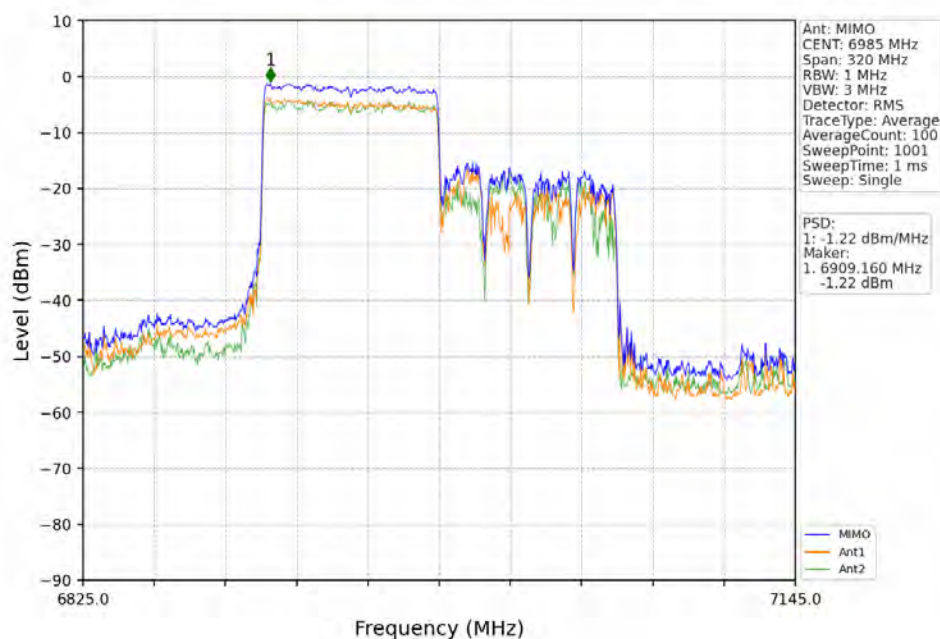
802.11ax(HEW80)_HCH_7025MHz_RU996_Left_MIMO_NTNV



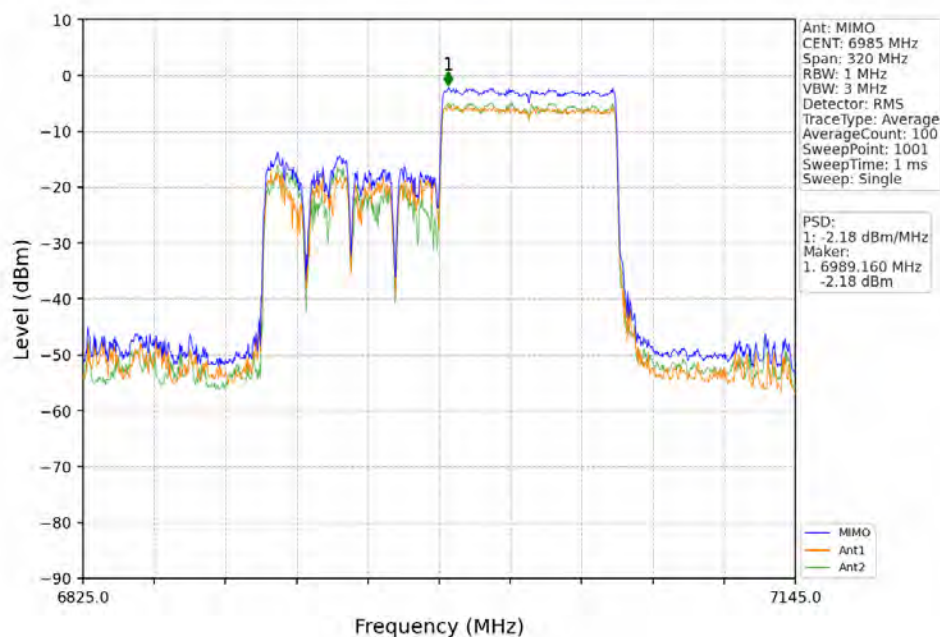
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802.11ax(HEW160)_MCH_6985MHz_RU996_Right_MIMO_NTNV



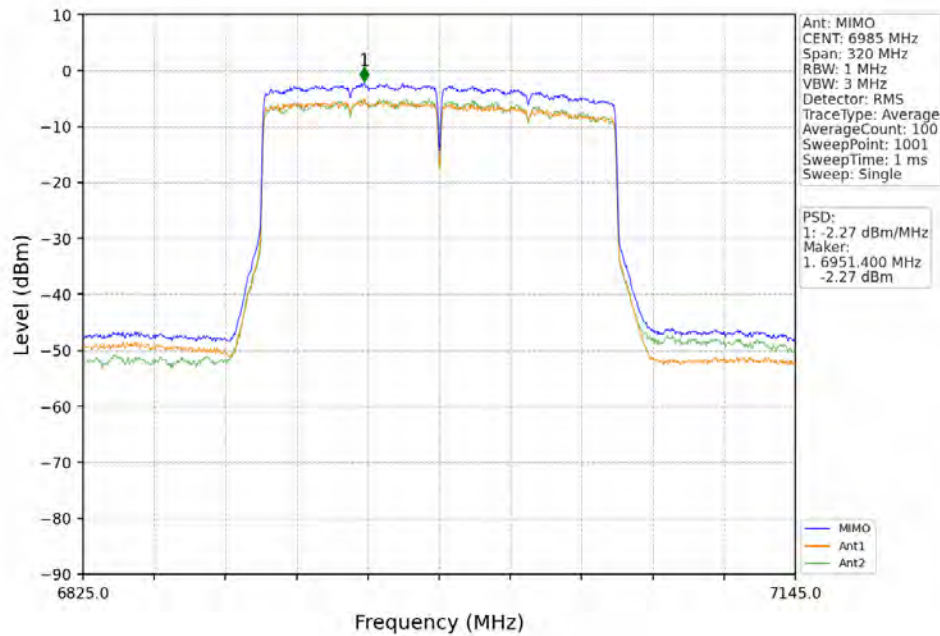
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802.11ax(HEW160)_MCH_6985MHz_2xRU996_Left_MIMO_NTNV



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4.8 E.I.R.PSD

4.8.1 Test Result

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Conducted output powerSD (dBm/MHz)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6895	RU26	Left	-9.21	-4.99	-3.60	<=-1	Pass
					Right	-9.07	-5.28	-3.76	<=-1	Pass
				RU52	Left	-7.8	-3.39	-2.05	<=-1	Pass
					Right	-7.63	-3.92	-2.38	<=-1	Pass
				RU106	Left	-7.88	-4.64	-2.95	<=-1	Pass
					Right	-8.1	-4.5	-2.93	<=-1	Pass
				RU242	Left	-8.51	-4.74	-3.22	<=-1	Pass
			6995	RU26	Left	-9.44	-3.44	-2.47	<=-1	Pass
					Right	-9.05	-3.24	-2.23	<=-1	Pass
				RU52	Left	-8.41	-3.37	-2.19	<=-1	Pass
					Right	-8.9	-3.27	-2.22	<=-1	Pass
				RU106	Left	-8.75	-3.3	-2.21	<=-1	Pass
					Right	-9.04	-3.88	-2.72	<=-1	Pass
				RU242	Left	-8.69	-3.97	-2.71	<=-1	Pass
			7115	RU26	Left	-18.67	-11.39	-10.65	<=-1	Pass
					Right	-18.95	-11.58	-10.85	<=-1	Pass
				RU52	Left	-21.67	-14.44	-13.69	<=-1	Pass
					Right	-21.78	-14.69	-13.91	<=-1	Pass
				RU106	Left	-24.69	-17.2	-16.49	<=-1	Pass
					Right	-24.6	-17.35	-16.60	<=-1	Pass
				RU242	Left	-24.65	-17.06	-16.36	<=-1	Pass
	802.11ax (HEW40)	MIMO	6925	RU242	Left	-8.29	-4.45	-2.95	<=-1	Pass
					Right	-8.72	-4.57	-3.16	<=-1	Pass
				RU484	Left	-7.75	-3.92	-2.42	<=-1	Pass
			7005	RU242	Left	-8.31	-3.98	-2.62	<=-1	Pass
					Right	-8.88	-4.18	-2.91	<=-1	Pass
				RU484	Left	-8.69	-3.8	-2.58	<=-1	Pass
	802.11ax (HEW80)	MIMO	7085	RU242	Left	-8.56	-3.28	-2.15	<=-1	Pass
					Right	-8.65	-3.62	-2.43	<=-1	Pass
				RU484	Left	-8.93	-3.92	-2.73	<=-1	Pass
			6945	RU484	Left	-7.22	-3.66	-2.07	<=-1	Pass
					Right	-8.11	-3.88	-2.49	<=-1	Pass
				RU996	Left	-8.61	-4.11	-2.79	<=-1	Pass
			7025	RU484	Left	-8.2	-3.16	-1.98	<=-1	Pass
					Right	-8.93	-3.64	-2.51	<=-1	Pass
				RU996	Left	-8.78	-2.96	-1.95	<=-1	Pass



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	802.11ax (HEW160)	MIMO	6985	RU996	Left	-7.57	-3.74	-2.24	<=-1	Pass
					Right	-9.04	-4.41	-3.12	<=-1	Pass
				2xRU996	Left	-8.87	-4.64	-3.25	<=-1	Pass



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Report No.: SZCR240300076709

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4.9 PSD

4.9.1 Test Result

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6875	RU26	Left	-6.27	-5.78	-3.12	/	Pass
					Right	-5.74	-6.43	-3.29	/	Pass
				RU52	Left	-4.60	-5.45	-2.20	/	Pass
					Right	-5.19	-5.32	-2.32	/	Pass
				RU106	Left	-4.28	-4.86	-1.75	/	Pass
					Right	-4.80	-4.75	-1.90	/	Pass
				RU242	Left	-4.71	-5.53	-2.40	/	Pass
	802.11ax (HEW40)	MIMO	6885	RU242	Left	-4.46	-5.31	-2.05	/	Pass
					Right	-4.94	-5.08	-2.12	/	Pass
				RU484	Left	-4.66	-4.71	-1.98	/	Pass
	802.11ax (HEW80)	MIMO	6865	RU484	Left	-3.53	-4.62	-1.44	/	Pass
					Right	-4.13	-5.17	-2.07	/	Pass
				RU996	Left	-4.07	-4.98	-1.52	/	Pass
	802.11ax (HEW160)	MIMO	6825	RU996	Left	-3.70	-5.01	-1.58	/	Pass
					Right	-5.64	-5.58	-2.89	/	Pass
				2xRU996	Left	-4.86	-5.59	-2.44	/	Pass



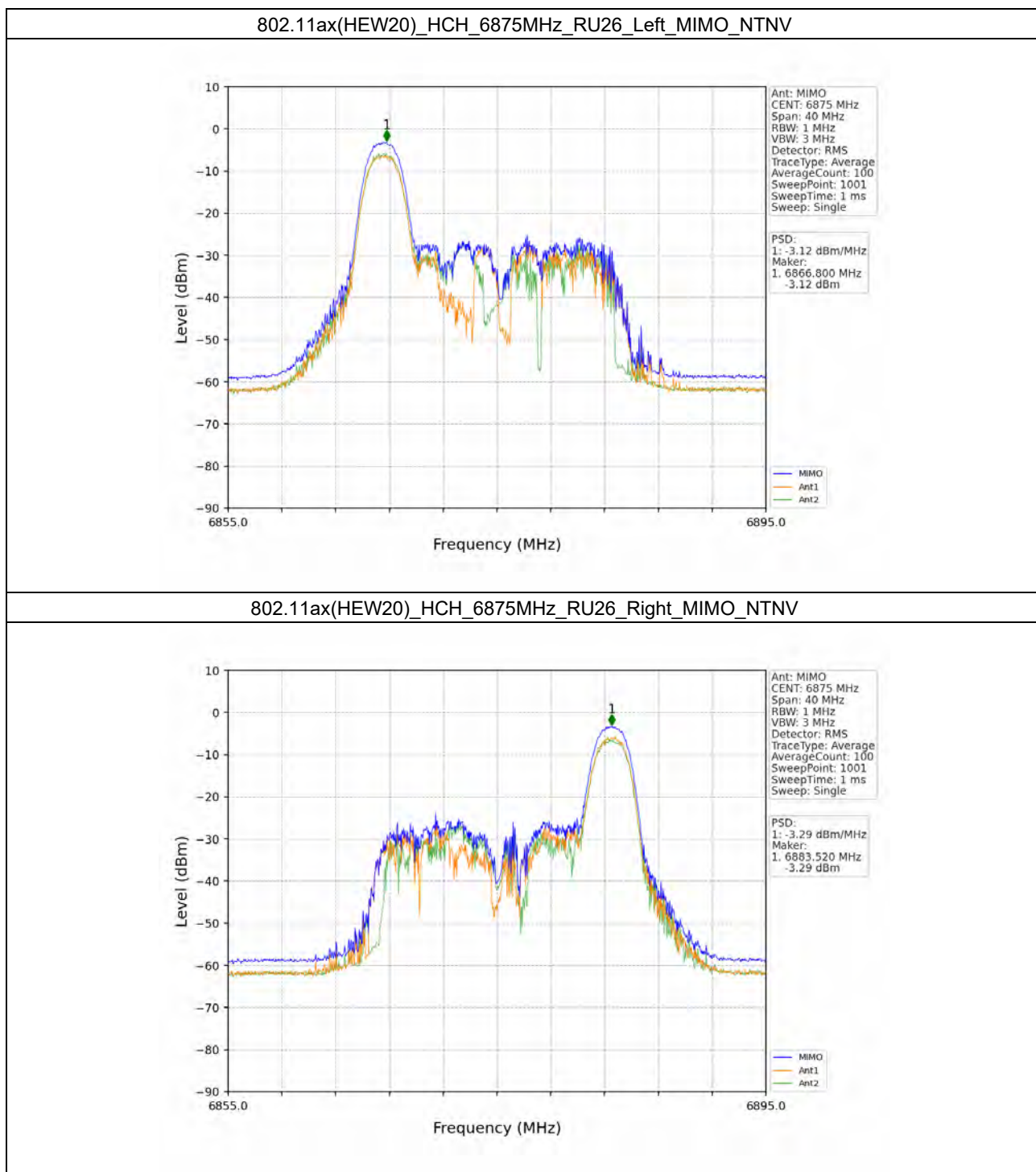
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4.9.2 Test Graph



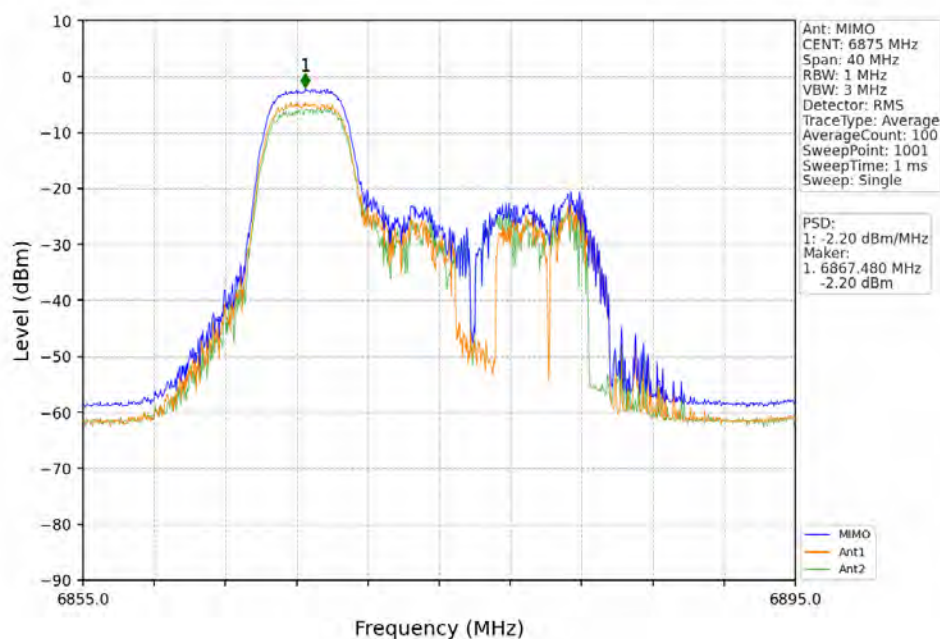
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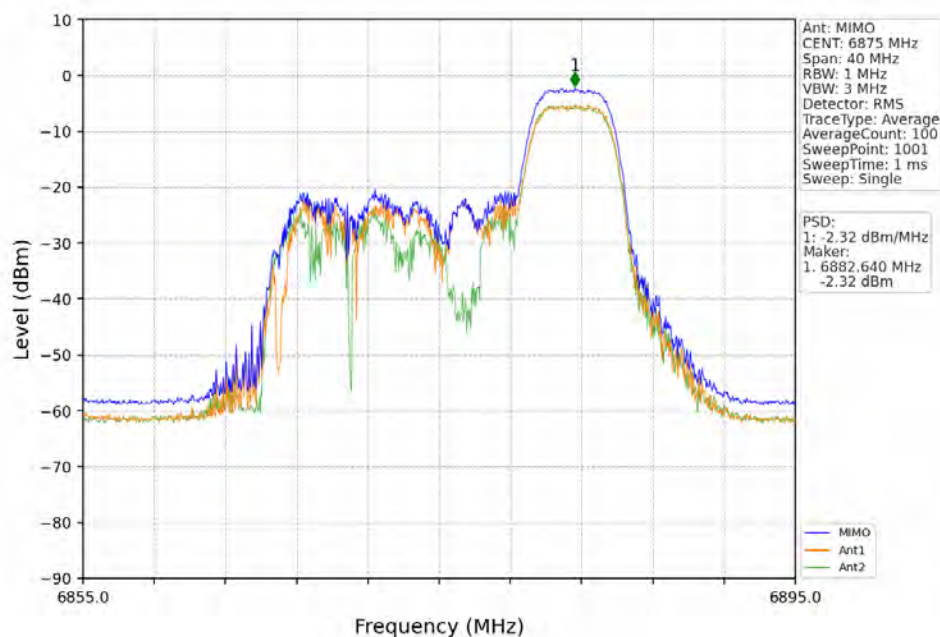
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802.11ax(HEW20)_HCH_6875MHz_RU52_Left_MIMO_NTNV



802.11ax(HEW20)_HCH_6875MHz_RU52_Right_MIMO_NTNV



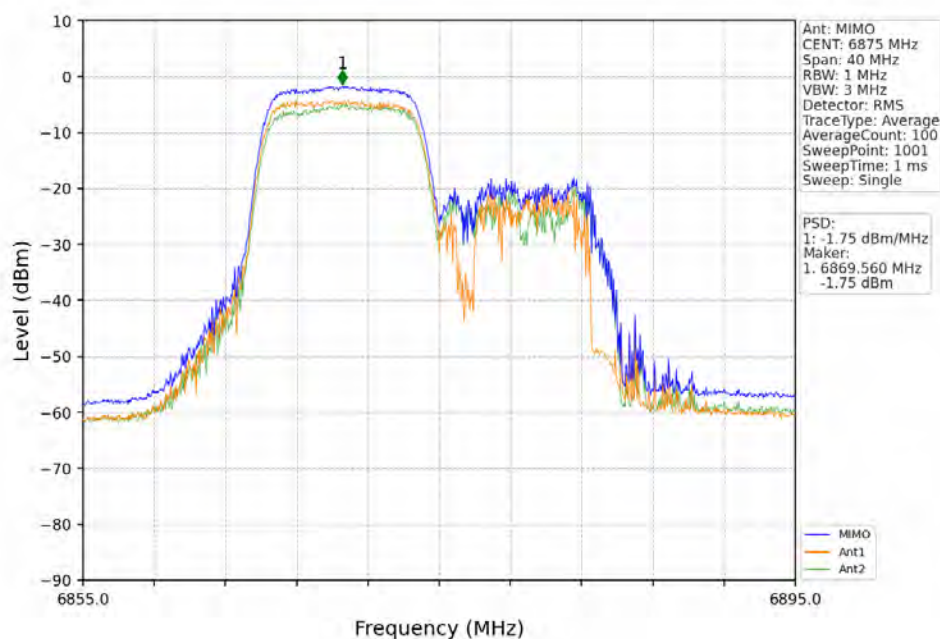
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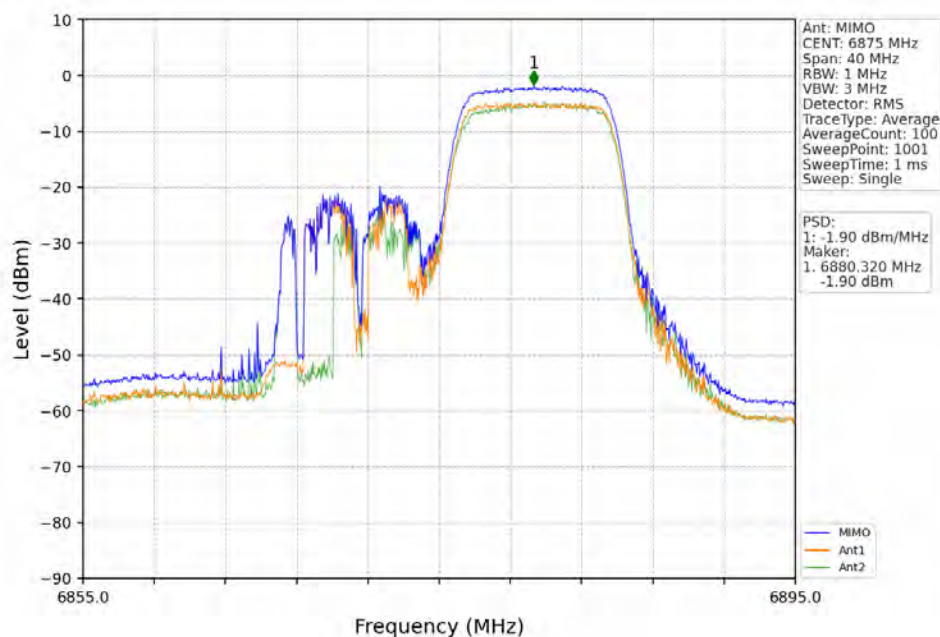
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802.11ax(HEW20)_HCH_6875MHz_RU106_Left_MIMO_NTNV



802.11ax(HEW20)_HCH_6875MHz_RU106_Right_MIMO_NTNV



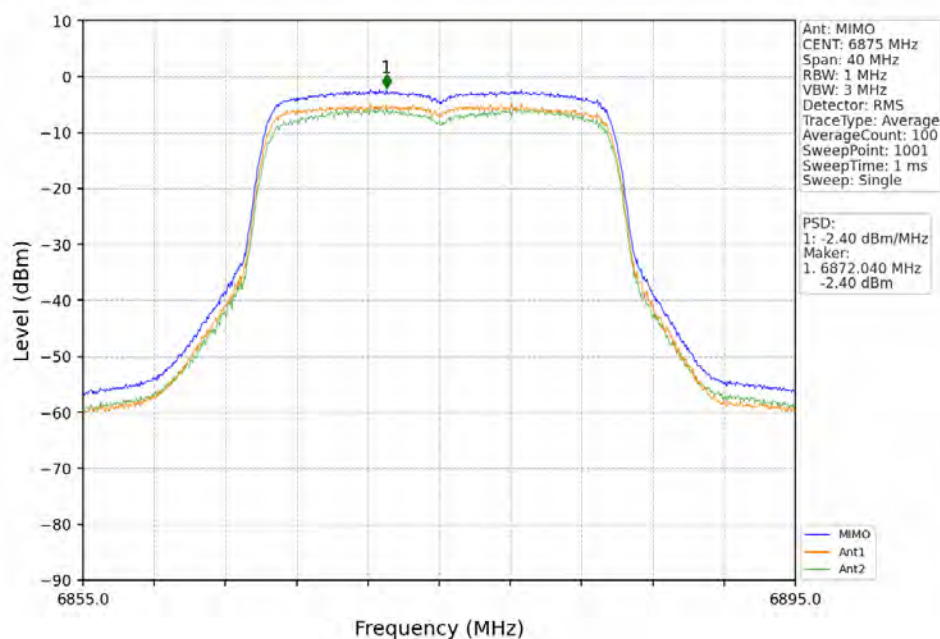
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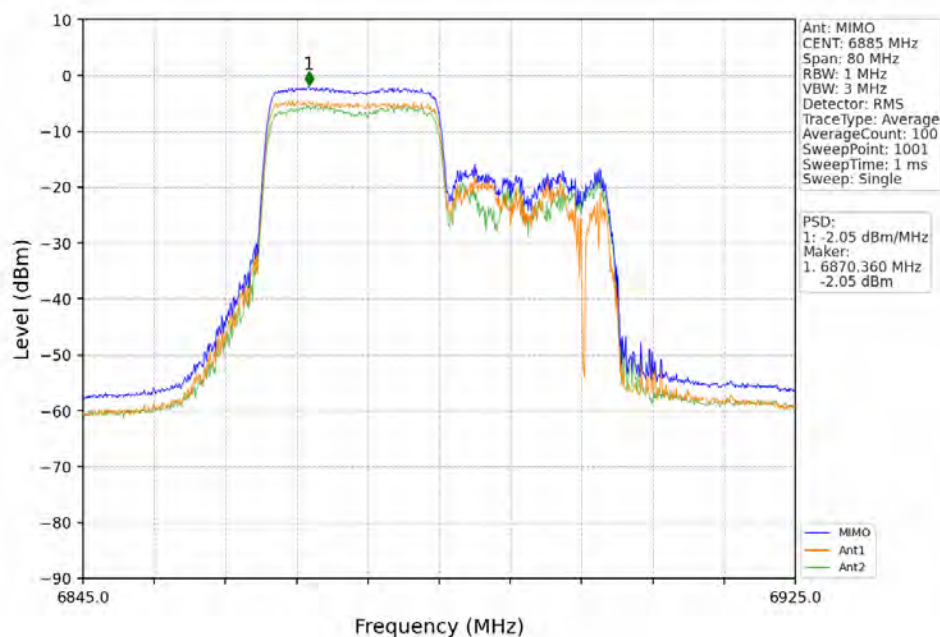
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802.11ax(HEW20)_HCH_6875MHz_RU242_Left_MIMO_NTNV



802.11ax(HEW40)_HCH_6885MHz_RU242_Left_MIMO_NTNV



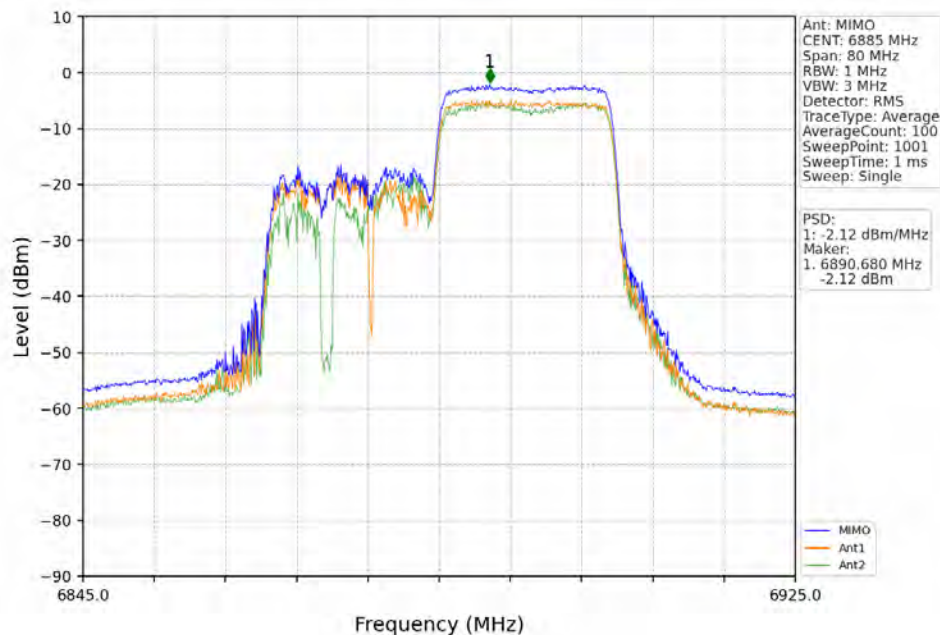
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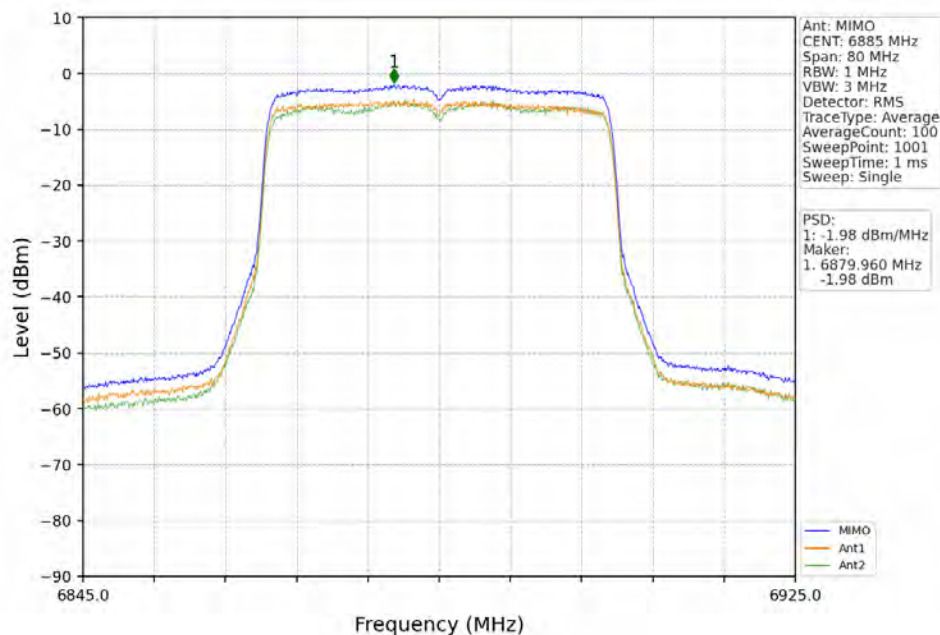
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802.11ax(HEW40)_HCH_6885MHz_RU242_Right_MIMO_NTNV



802.11ax(HEW40)_HCH_6885MHz_RU484_Left_MIMO_NTNV



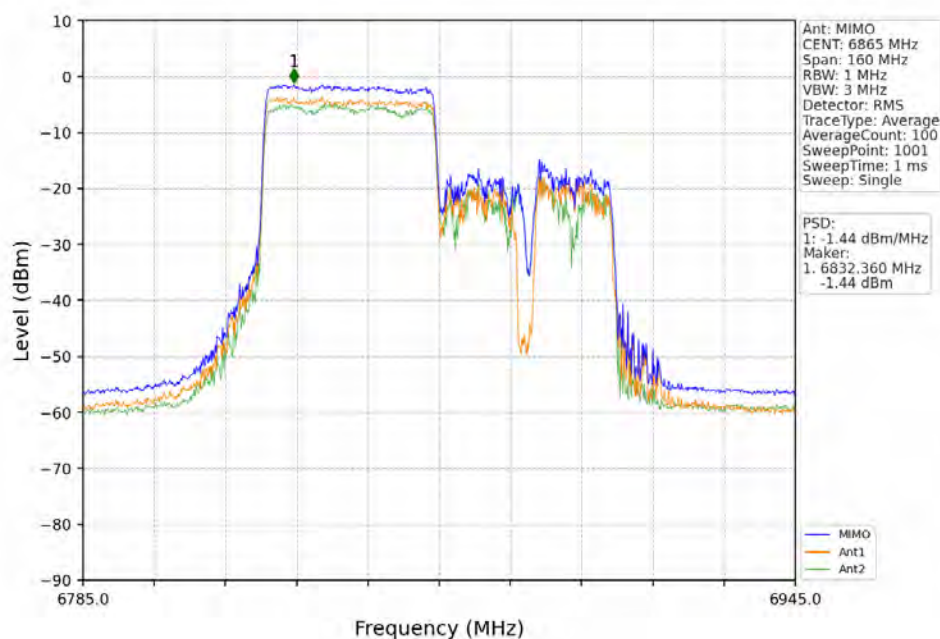
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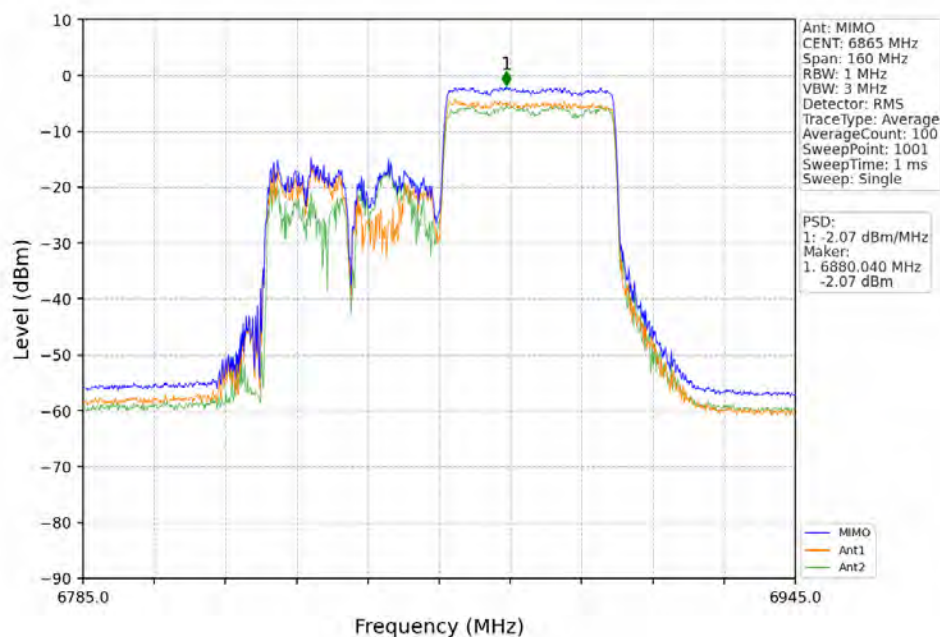
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802.11ax(HEW80)_HCH_6865MHz_RU484_Left_MIMO_NTNV



802.11ax(HEW80)_HCH_6865MHz_RU484_Right_MIMO_NTNV



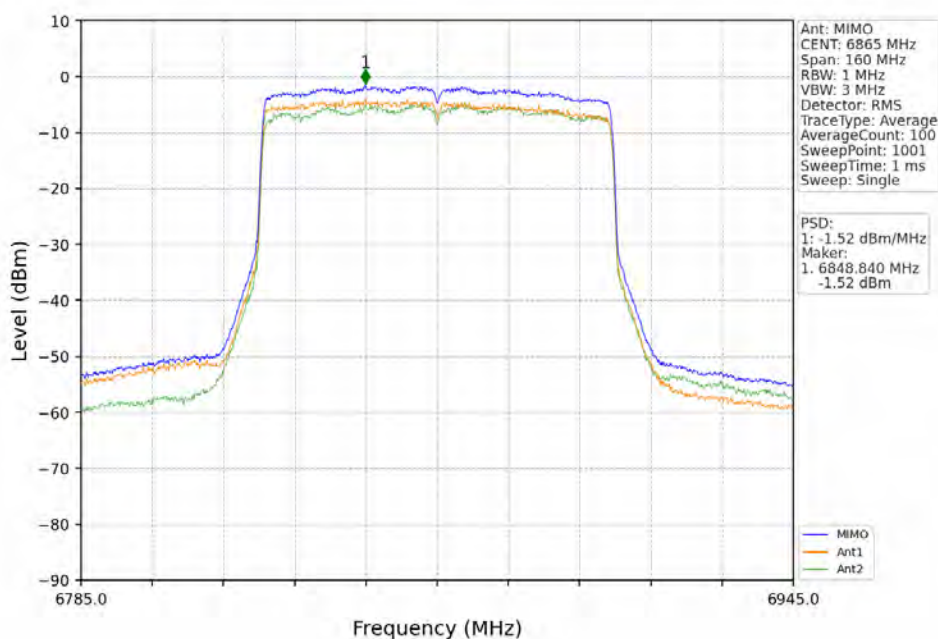
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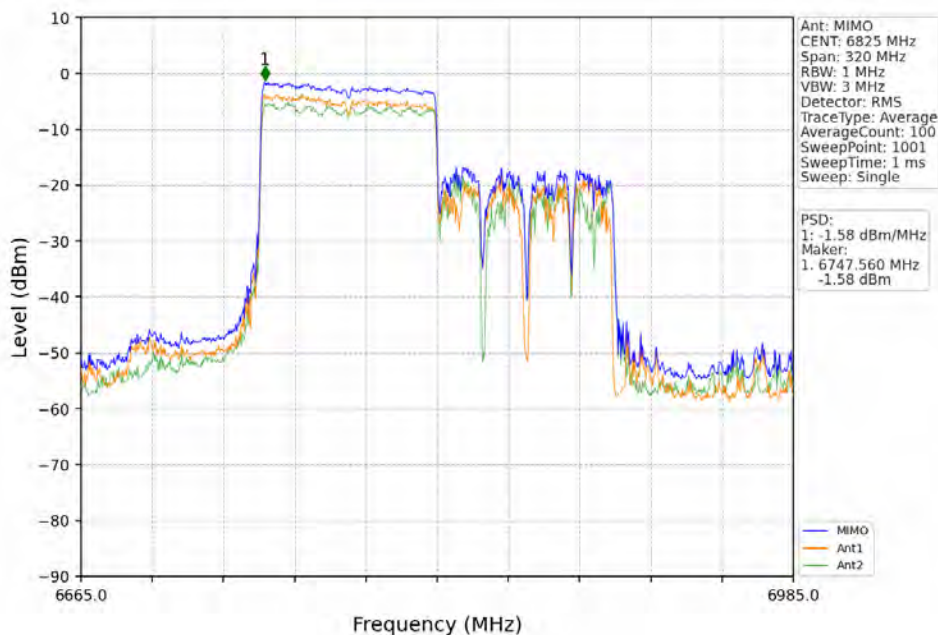
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802.11ax(HEW80)_HCH_6865MHz_RU996_Left_MIMO_NTNV



802.11ax(HEW160)_HCH_6825MHz_RU996_Left_MIMO_NTNV



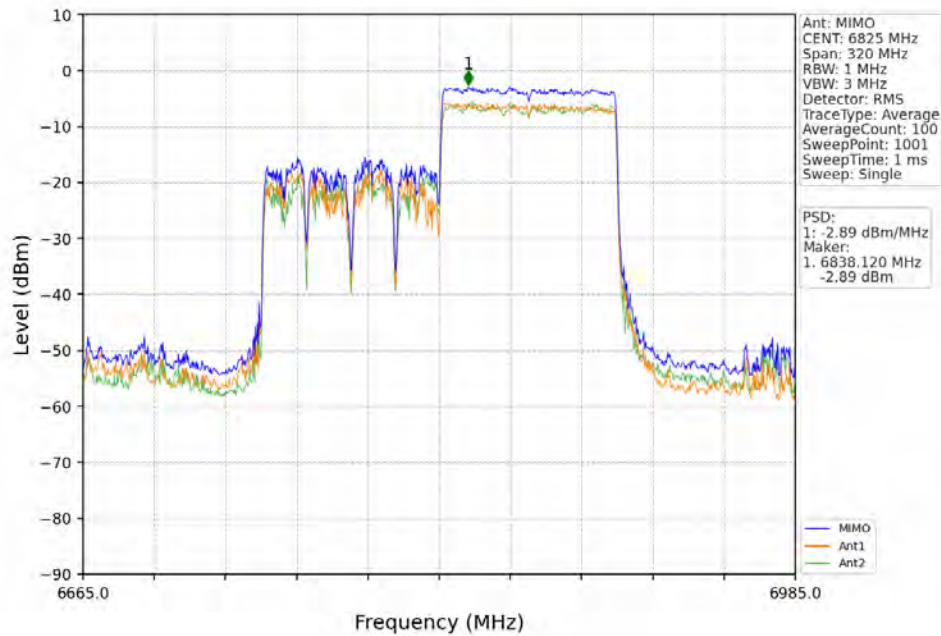
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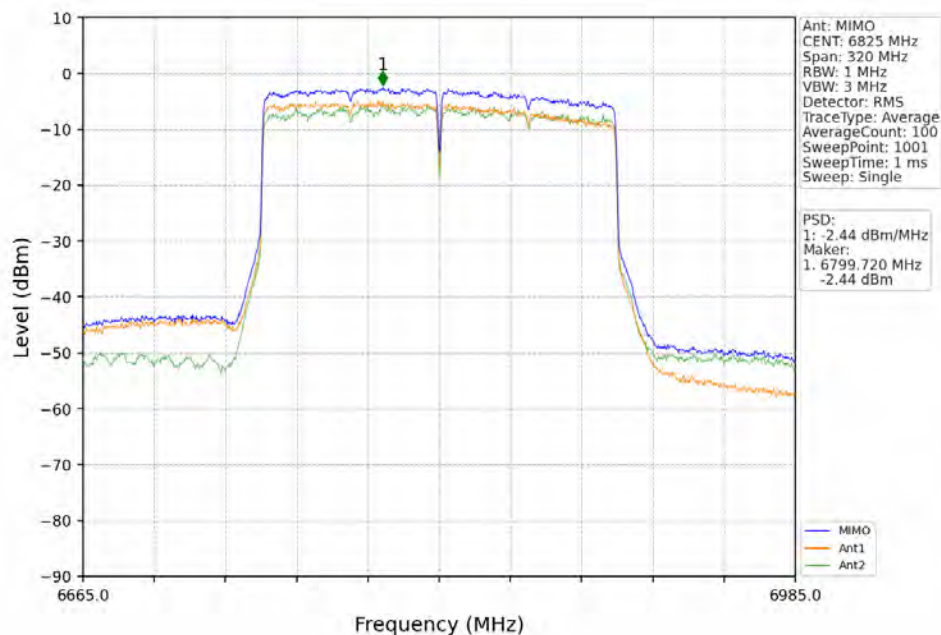
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802.11ax(HEW160)_HCH_6825MHz_RU996_Right_MIMO_NTNV



802.11ax(HEW160)_HCH_6825MHz_2xRU996_Left_MIMO_NTNV



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4.10 E.I.R.PSD

4.10.1 Test Result

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Conducted output powerSD (dBm/MHz)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6875	RU26	Left	-10.07	-5.34	-4.08	<=-1	Pass
					Right	-9.54	-5.99	-4.40	<=-1	Pass
				RU52	Left	-8.4	-5.01	-3.37	<=-1	Pass
					Right	-8.99	-4.88	-3.46	<=-1	Pass
				RU106	Left	-8.08	-4.42	-2.87	<=-1	Pass
					Right	-8.6	-4.31	-2.94	<=-1	Pass
	802.11ax (HEW40)	MIMO	6885	RU242	Left	-8.51	-5.09	-3.46	<=-1	Pass
					Right	-8.26	-4.87	-3.23	<=-1	Pass
				RU484	Left	-8.74	-4.64	-3.21	<=-1	Pass
	802.11ax (HEW80)	MIMO	6865	RU484	Left	-8.46	-4.27	-2.87	<=-1	Pass
					Right	-7.33	-4.18	-2.47	<=-1	Pass
				RU996	Left	-7.93	-4.73	-3.03	<=-1	Pass
	802.11ax (HEW160)	MIMO	6825	RU996	Left	-7.87	-4.54	-2.88	<=-1	Pass
					Right	-7.5	-4.57	-2.78	<=-1	Pass
				2xRU996	Left	-9.44	-5.14	-3.77	<=-1	Pass
					Right	-8.66	-5.15	-3.55	<=-1	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240300076709

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4.11 PSD

4.11.1 Test Result

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW40)	MIMO	6525	RU242	Left	-4.55	-5.14	-2.05	/	Pass
					Right	-4.72	-5.15	-2.17	/	Pass
				RU484	Left	-4.28	-4.59	-1.98	/	Pass
	802.11ax (HEW80)	MIMO	6545	RU484	Left	-3.63	-4.96	-1.51	/	Pass
					Right	-3.86	-4.86	-1.59	/	Pass
				RU996	Left	-4.53	-4.38	-1.75	/	Pass
	802.11ax (HEW160)	MIMO	6505	RU996	Left	-4.39	-5.33	-2.18	/	Pass
					Right	-4.99	-5.78	-2.53	/	Pass
				2xRU996	Left	-5.08	-5.26	-2.70	/	Pass



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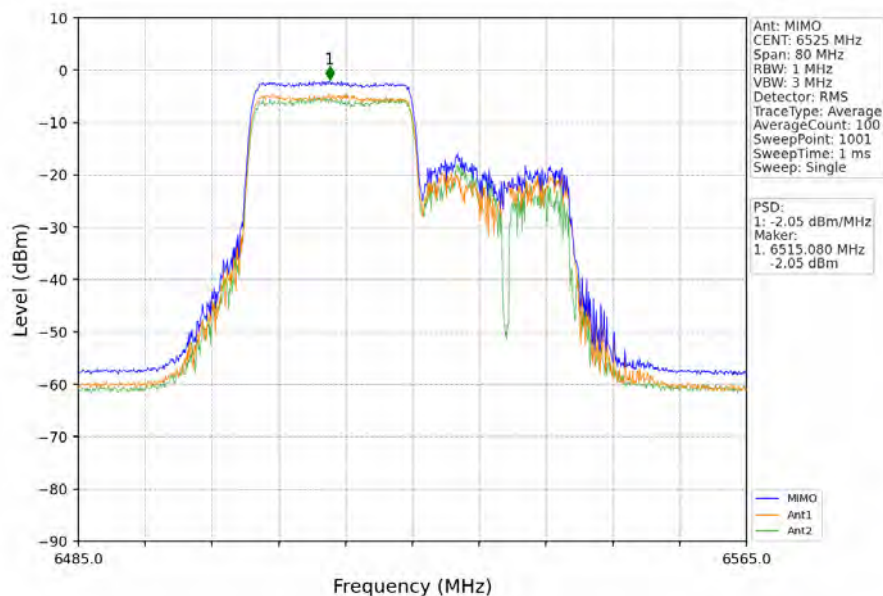
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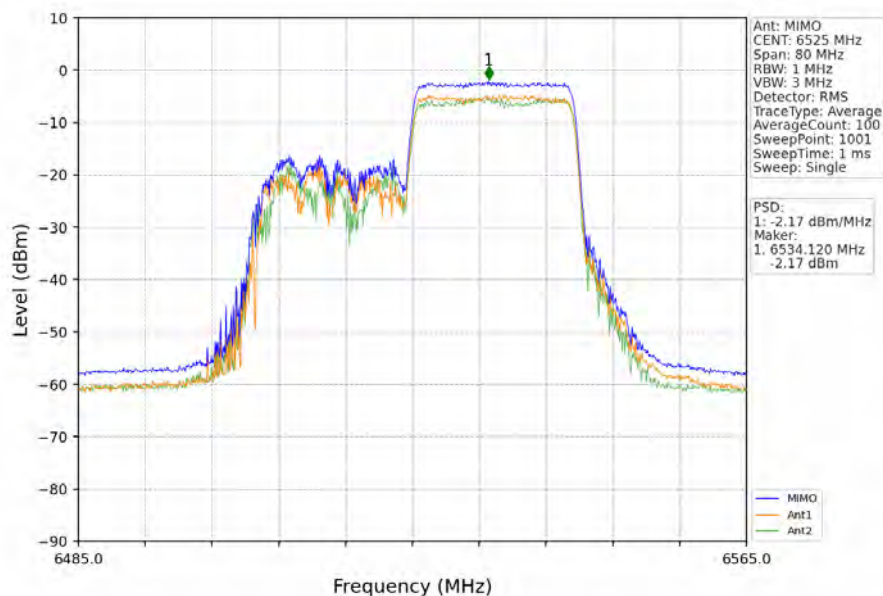
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4.11.2 Test Graph

802.11ax(HEW40)_HCH_6525MHz_RU242_Left_MIMO_NTNV



802.11ax(HEW40)_HCH_6525MHz_RU242_Right_MIMO_NTNV



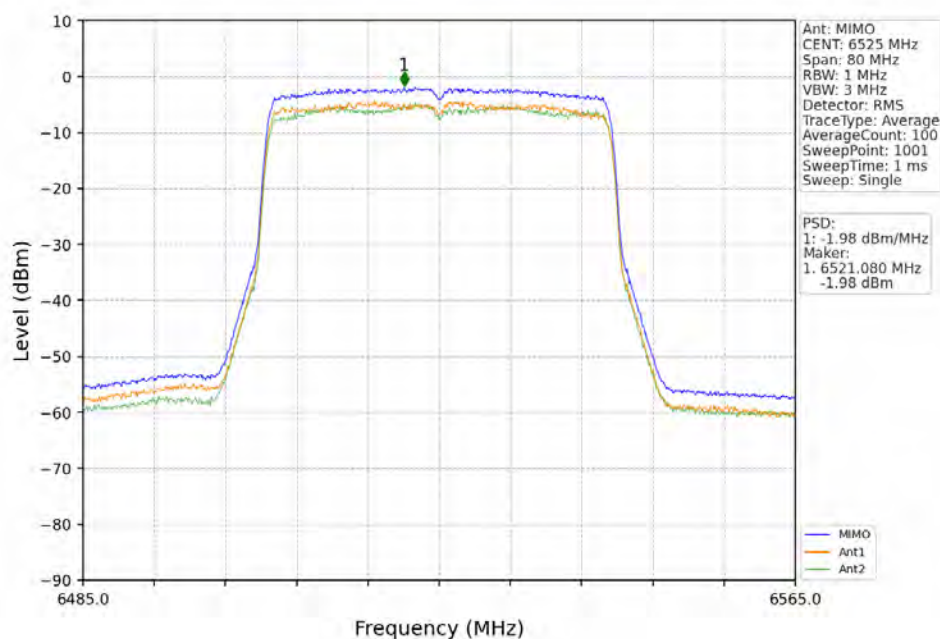
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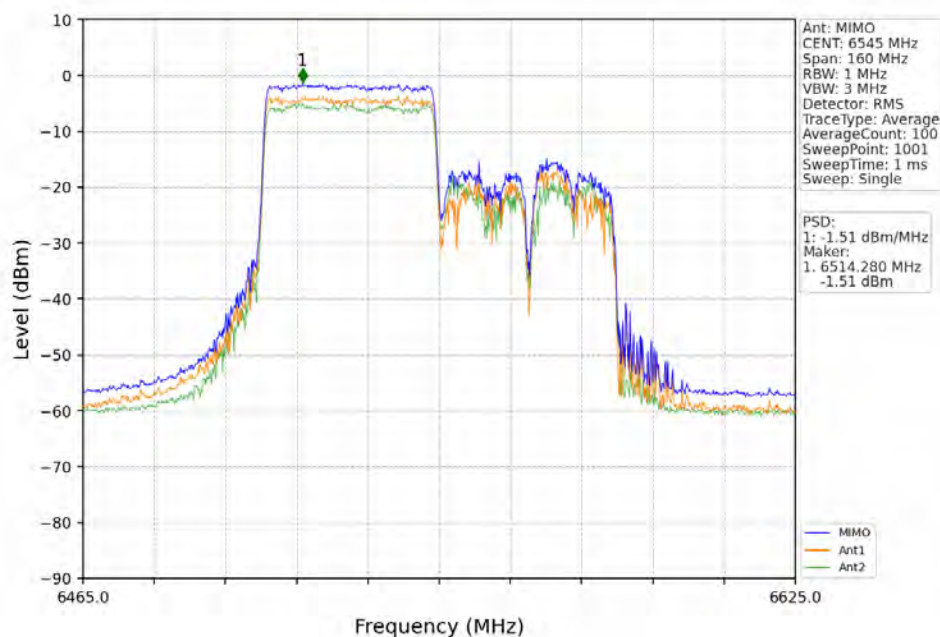
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802.11ax(HEW40)_HCH_6525MHz_RU484_Left_MIMO_NTNV



802.11ax(HEW80)_HCH_6545MHz_RU484_Left_MIMO_NTNV



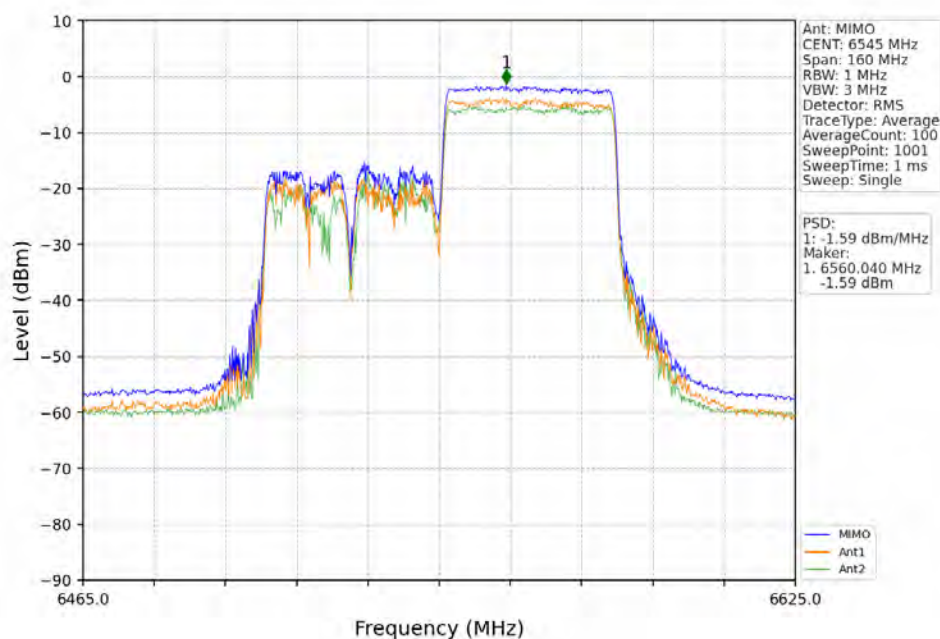
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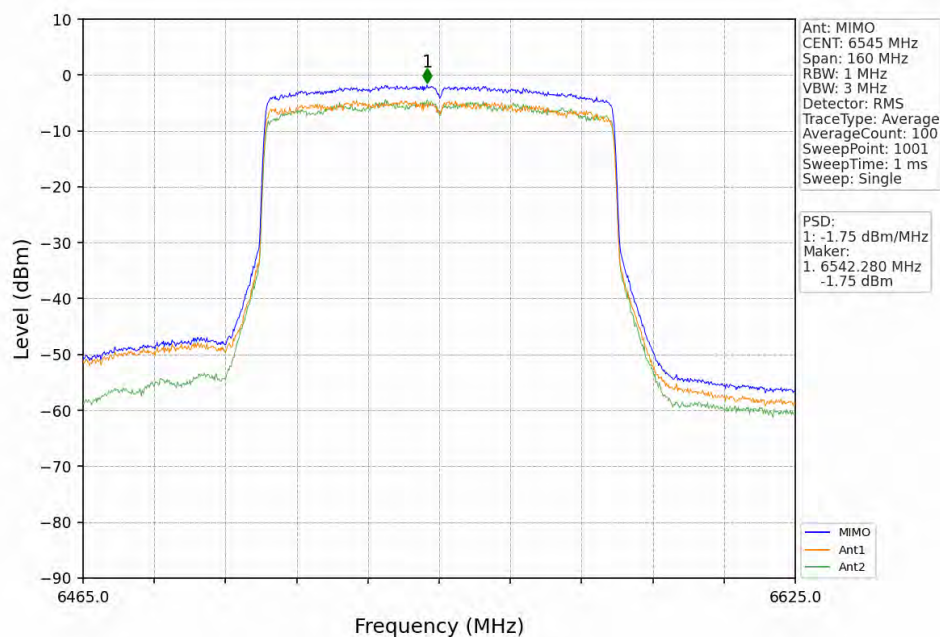
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802.11ax(HEW80)_HCH_6545MHz_RU484_Right_MIMO_NTNV



802.11ax(HEW80)_HCH_6545MHz_RU996_Left_MIMO_NTNV



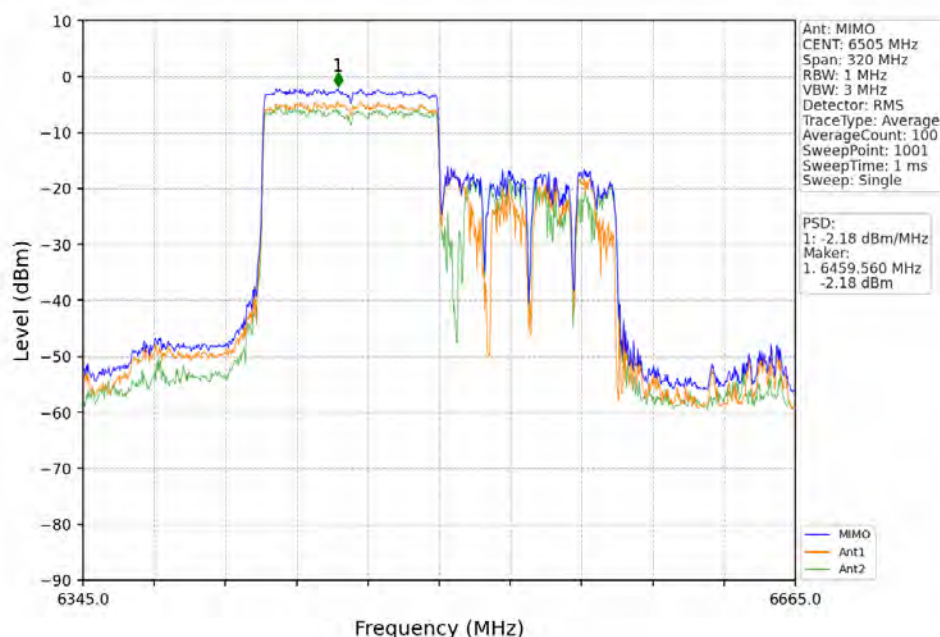
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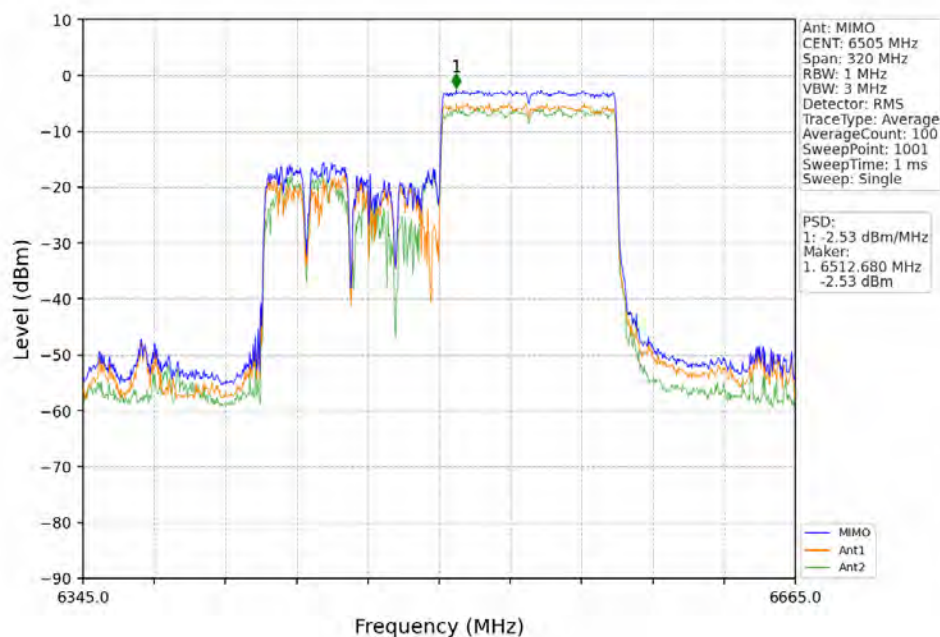
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802.11ax(HEW160)_HCH_6505MHz_RU996_Left_MIMO_NTNV



802.11ax(HEW160)_HCH_6505MHz_RU996_Right_MIMO_NTNV



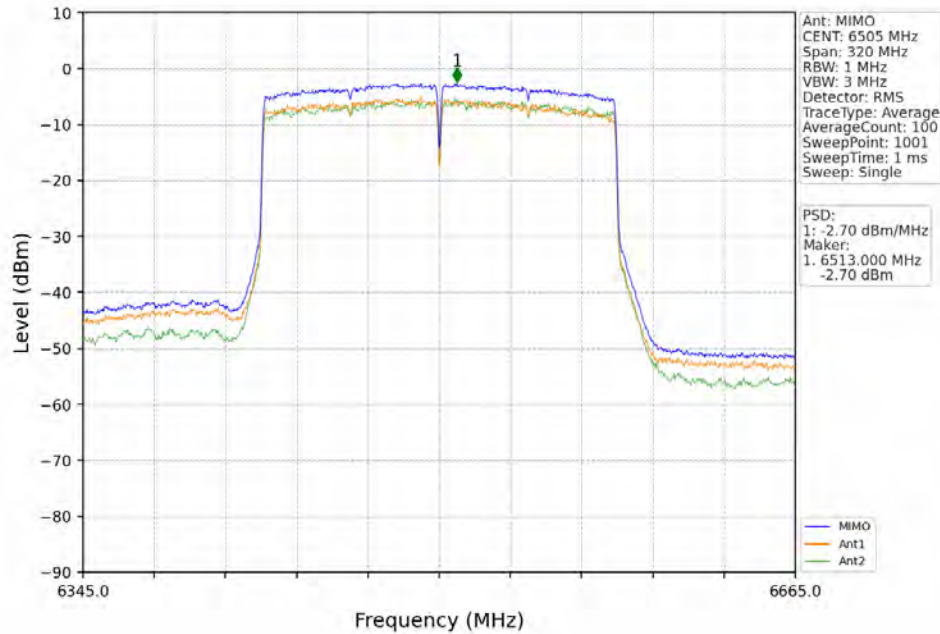
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802.11ax(HEW160)_HCH_6505MHz_2xRU996_Left_MIMO_NTNV



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4.12 E.I.R.PSD

4.12.1 Test Result

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Conducted output powerSD (dBm/MHz)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW40)	MIMO	6525	RU242	Left	-5.19	-6.77	-2.90	<=-1	Pass
					Right	-5.36	-6.78	-3.00	<=-1	Pass
				RU484	Left	-4.92	-6.22	-2.51	<=-1	Pass
	802.11ax (HEW80)	MIMO	6545	RU484	Left	-4.27	-6.59	-2.27	<=-1	Pass
					Right	-4.5	-6.49	-2.37	<=-1	Pass
				RU996	Left	-5.17	-6.01	-2.56	<=-1	Pass
	802.11ax (HEW160)	MIMO	6505	RU996	Left	-5.03	-6.96	-2.88	<=-1	Pass
					Right	-5.63	-7.41	-3.42	<=-1	Pass
				2xRU996	Left	-5.72	-6.89	-3.26	<=-1	Pass



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5. Frequency Stability

5.1 Ant1

5.1.1 Test Result

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	RU242	Left	20	3.65	5955.040	5925 to 6425	Pass
							3.87	5955.080	5925 to 6425	Pass
							4.45	5955.020	5925 to 6425	Pass
						-30	3.87	5955.020	5925 to 6425	Pass
						-20	3.87	5955.060	5925 to 6425	Pass
						-10	3.87	5955.040	5925 to 6425	Pass
						0	3.87	5955.020	5925 to 6425	Pass
						10	3.87	5955.040	5925 to 6425	Pass
						30	3.87	5955.000	5925 to 6425	Pass
						40	3.87	5955.020	5925 to 6425	Pass
						50	3.87	5955.040	5925 to 6425	Pass
			6175	RU242	Left	20	3.65	6175.060	5925 to 6425	Pass
							3.87	6175.040	5925 to 6425	Pass
							4.45	6175.060	5925 to 6425	Pass
						-30	3.87	6175.020	5925 to 6425	Pass
						-20	3.87	6175.000	5925 to 6425	Pass
						-10	3.87	6175.040	5925 to 6425	Pass
						0	3.87	6175.020	5925 to 6425	Pass
						10	3.87	6175.3.87	5925 to 6425	Pass
						30	3.87	6175.020	5925 to 6425	Pass
						40	3.87	6175.000	5925 to 6425	Pass
						50	3.87	6174.960	5925 to 6425	Pass
			6415	RU242	Left	20	3.65	6415.000	5925 to 6425	Pass
							3.87	6414.980	5925 to 6425	Pass
							4.45	6415.020	5925 to 6425	Pass
						-30	3.87	6415.020	5925 to 6425	Pass
						-20	3.87	6415.040	5925 to 6425	Pass
						-10	3.87	6415.020	5925 to 6425	Pass
						0	3.87	6415.000	5925 to 6425	Pass
						10	3.87	6415.040	5925 to 6425	Pass
						30	3.87	6414.980	5925 to 6425	Pass
						40	3.87	6415.020	5925 to 6425	Pass
						50	3.87	6415.000	5925 to 6425	Pass



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802.11ax (HEW40)	MIMO	5965	RU484	Left	20	3.65	5965.080	5925 to 6425	Pass
						3.87	5965.040	5925 to 6425	Pass
						4.45	5965.3.87	5925 to 6425	Pass
					-30	3.87	5965.160	5925 to 6425	Pass
					-20	3.87	5965.3.87	5925 to 6425	Pass
					-10	3.87	5965.000	5925 to 6425	Pass
					0	3.87	5965.040	5925 to 6425	Pass
					10	3.87	5965.000	5925 to 6425	Pass
					30	3.87	5965.040	5925 to 6425	Pass
					40	3.87	5964.960	5925 to 6425	Pass
					50	3.87	5965.080	5925 to 6425	Pass
		6165	RU484	Left	20	3.65	6164.960	5925 to 6425	Pass
						3.87	6165.080	5925 to 6425	Pass
						4.45	6165.000	5925 to 6425	Pass
					-30	3.87	6165.080	5925 to 6425	Pass
					-20	3.87	6165.000	5925 to 6425	Pass
					-10	3.87	6165.040	5925 to 6425	Pass
					0	3.87	6165.080	5925 to 6425	Pass
					10	3.87	6165.040	5925 to 6425	Pass
					30	3.87	6165.080	5925 to 6425	Pass
					40	3.87	6165.080	5925 to 6425	Pass
					50	3.87	6165.000	5925 to 6425	Pass
		6405	RU484	Left	20	3.65	6405.040	5925 to 6425	Pass
						3.87	6405.3.87	5925 to 6425	Pass
						4.45	6405.080	5925 to 6425	Pass
					-30	3.87	6405.040	5925 to 6425	Pass
					-20	3.87	6405.040	5925 to 6425	Pass
					-10	3.87	6405.040	5925 to 6425	Pass
					0	3.87	6405.040	5925 to 6425	Pass
					10	3.87	6405.000	5925 to 6425	Pass
					30	3.87	6405.080	5925 to 6425	Pass
					40	3.87	6405.080	5925 to 6425	Pass
					50	3.87	6405.040	5925 to 6425	Pass
802.11ax (HEW80)	MIMO	5985	RU996	Left	20	3.65	5985.075	5925 to 6425	Pass
						3.87	5985.150	5925 to 6425	Pass
						4.45	5985.075	5925 to 6425	Pass
					-30	3.87	5985.075	5925 to 6425	Pass
					-20	3.87	5985.075	5925 to 6425	Pass
					-10	3.87	5985.075	5925 to 6425	Pass
					0	3.87	5985.075	5925 to 6425	Pass
					10	3.87	5985.150	5925 to 6425	Pass
					30	3.87	5985.150	5925 to 6425	Pass
					40	3.87	5985.075	5925 to 6425	Pass
					50	3.87	5985.075	5925 to 6425	Pass



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			6145	RU996	Left	20	3.65	6145.075	5925 to 6425	Pass
							3.87	6145.075	5925 to 6425	Pass
							4.45	6145.000	5925 to 6425	Pass
						-30	3.87	6145.150	5925 to 6425	Pass
						-20	3.87	6145.000	5925 to 6425	Pass
						-10	3.87	6145.075	5925 to 6425	Pass
						0	3.87	6145.075	5925 to 6425	Pass
						10	3.87	6145.075	5925 to 6425	Pass
						30	3.87	6145.075	5925 to 6425	Pass
						40	3.87	6145.150	5925 to 6425	Pass
						50	3.87	6145.000	5925 to 6425	Pass
			6385	RU996	Left	20	3.65	6385.000	5925 to 6425	Pass
							3.87	6385.075	5925 to 6425	Pass
							4.45	6385.075	5925 to 6425	Pass
						-30	3.87	6385.075	5925 to 6425	Pass
						-20	3.87	6385.075	5925 to 6425	Pass
						-10	3.87	6385.075	5925 to 6425	Pass
						0	3.87	6384.925	5925 to 6425	Pass
						10	3.87	6385.150	5925 to 6425	Pass
						30	3.87	6385.075	5925 to 6425	Pass
						40	3.87	6385.000	5925 to 6425	Pass
						50	3.87	6385.075	5925 to 6425	Pass
802.11ax (HEW160)	MIMO	6025	2xRU996	Left	20	3.65	6025.075	5925 to 6425	Pass	
						3.87	6025.150	5925 to 6425	Pass	
						4.45	6025.000	5925 to 6425	Pass	
					-30	3.87	6025.150	5925 to 6425	Pass	
					-20	3.87	6025.075	5925 to 6425	Pass	
					-10	3.87	6025.150	5925 to 6425	Pass	
					0	3.87	6025.075	5925 to 6425	Pass	
					10	3.87	6025.075	5925 to 6425	Pass	
					30	3.87	6025.000	5925 to 6425	Pass	
					40	3.87	6025.075	5925 to 6425	Pass	
					50	3.87	6025.075	5925 to 6425	Pass	
		6185	2xRU996	Left	20	3.65	6185.150	5925 to 6425	Pass	
						3.87	6185.150	5925 to 6425	Pass	
						4.45	6185.150	5925 to 6425	Pass	
					-30	3.87	6185.075	5925 to 6425	Pass	
					-20	3.87	6185.150	5925 to 6425	Pass	
					-10	3.87	6185.075	5925 to 6425	Pass	
					0	3.87	6185.150	5925 to 6425	Pass	
					10	3.87	6185.075	5925 to 6425	Pass	
					30	3.87	6185.150	5925 to 6425	Pass	
					40	3.87	6185.150	5925 to 6425	Pass	
					50	3.87	6185.075	5925 to 6425	Pass	



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						20	3.65	6345.000	5925 to 6425	Pass
							3.87	6345.150	5925 to 6425	Pass
							4.45	6345.000	5925 to 6425	Pass
						-30	3.87	6345.075	5925 to 6425	Pass
						-20	3.87	6345.000	5925 to 6425	Pass
						-10	3.87	6345.075	5925 to 6425	Pass
						0	3.87	6345.075	5925 to 6425	Pass
						10	3.87	6345.075	5925 to 6425	Pass
						30	3.87	6345.000	5925 to 6425	Pass
						40	3.87	6345.000	5925 to 6425	Pass
						50	3.87	6345.000	5925 to 6425	Pass

5.2 Ant1

5.2.1 Test Result

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	RU242	Left	20	3.65	6434.980	6425 to 6525	Pass
							3.87	6435.020	6425 to 6525	Pass
							4.45	6434.960	6425 to 6525	Pass
						-30	3.87	6435.000	6425 to 6525	Pass
						-20	3.87	6435.000	6425 to 6525	Pass
						-10	3.87	6435.040	6425 to 6525	Pass
						0	3.87	6435.040	6425 to 6525	Pass
						10	3.87	6435.020	6425 to 6525	Pass
						30	3.87	6435.020	6425 to 6525	Pass
						40	3.87	6435.040	6425 to 6525	Pass
						50	3.87	6435.020	6425 to 6525	Pass
			6475	RU242	Left	20	3.65	6475.020	6425 to 6525	Pass
							3.87	6475.000	6425 to 6525	Pass
							4.45	6475.060	6425 to 6525	Pass
						-30	3.87	6475.040	6425 to 6525	Pass
						-20	3.87	6475.000	6425 to 6525	Pass
						-10	3.87	6475.000	6425 to 6525	Pass
						0	3.87	6475.020	6425 to 6525	Pass
						10	3.87	6475.020	6425 to 6525	Pass
						30	3.87	6474.980	6425 to 6525	Pass
						40	3.87	6475.040	6425 to 6525	Pass
						50	3.87	6475.040	6425 to 6525	Pass
			6515	RU242	Left	20	3.65	6515.040	6425 to 6525	Pass
							3.87	6515.020	6425 to 6525	Pass



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							4.45	6515.060	6425 to 6525	Pass
						-30	3.87	6515.020	6425 to 6525	Pass
						-20	3.87	6515.000	6425 to 6525	Pass
						-10	3.87	6514.980	6425 to 6525	Pass
						0	3.87	6515.040	6425 to 6525	Pass
						10	3.87	6514.980	6425 to 6525	Pass
						30	3.87	6515.000	6425 to 6525	Pass
						40	3.87	6515.000	6425 to 6525	Pass
						50	3.87	6515.020	6425 to 6525	Pass
	802.11ax (HEW40)	MIMO	6445	RU484	Left	20	3.65	6445.040	6425 to 6525	Pass
							3.87	6445.000	6425 to 6525	Pass
							4.45	6445.000	6425 to 6525	Pass
						-30	3.87	6445.000	6425 to 6525	Pass
						-20	3.87	6445.080	6425 to 6525	Pass
						-10	3.87	6445.040	6425 to 6525	Pass
						0	3.87	6445.040	6425 to 6525	Pass
						10	3.87	6445.040	6425 to 6525	Pass
						30	3.87	6445.040	6425 to 6525	Pass
						40	3.87	6445.000	6425 to 6525	Pass
						50	3.87	6445.040	6425 to 6525	Pass
			6485	RU484	Left	20	3.65	6485.040	6425 to 6525	Pass
							3.87	6485.040	6425 to 6525	Pass
							4.45	6485.040	6425 to 6525	Pass
						-30	3.87	6485.080	6425 to 6525	Pass
						-20	3.87	6485.080	6425 to 6525	Pass
						-10	3.87	6485.040	6425 to 6525	Pass
						0	3.87	6485.080	6425 to 6525	Pass
						10	3.87	6485.040	6425 to 6525	Pass
						30	3.87	6485.040	6425 to 6525	Pass
						40	3.87	6485.040	6425 to 6525	Pass
						50	3.87	6485.040	6425 to 6525	Pass
	802.11ax (HEW80)	MIMO	6465	RU996	Left	20	3.65	6465.000	6425 to 6525	Pass
							3.87	6465.075	6425 to 6525	Pass
							4.45	6465.075	6425 to 6525	Pass
						-30	3.87	6465.075	6425 to 6525	Pass
						-20	3.87	6465.000	6425 to 6525	Pass
						-10	3.87	6465.000	6425 to 6525	Pass
						0	3.87	6465.000	6425 to 6525	Pass
						10	3.87	6465.075	6425 to 6525	Pass
						30	3.87	6465.000	6425 to 6525	Pass
						40	3.87	6465.000	6425 to 6525	Pass
						50	3.87	6465.000	6425 to 6525	Pass



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5.3 Ant1

5.3.1 Test Result

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	RU242	Left	20	3.65	6535.020	6525 to 6875	Pass
							3.87	6535.000	6525 to 6875	Pass
							4.45	6535.080	6525 to 6875	Pass
						-30	3.87	6535.020	6525 to 6875	Pass
						-20	3.87	6535.000	6525 to 6875	Pass
						-10	3.87	6535.000	6525 to 6875	Pass
						0	3.87	6535.080	6525 to 6875	Pass
						10	3.87	6534.980	6525 to 6875	Pass
						30	3.87	6534.980	6525 to 6875	Pass
						40	3.87	6535.020	6525 to 6875	Pass
						50	3.87	6535.020	6525 to 6875	Pass
			6695	RU242	Left	20	3.65	6695.020	6525 to 6875	Pass
							3.87	6695.040	6525 to 6875	Pass
							4.45	6694.940	6525 to 6875	Pass
						-30	3.87	6695.000	6525 to 6875	Pass
						-20	3.87	6695.000	6525 to 6875	Pass
						-10	3.87	6694.980	6525 to 6875	Pass
						0	3.87	6695.020	6525 to 6875	Pass
						10	3.87	6695.020	6525 to 6875	Pass
						30	3.87	6695.020	6525 to 6875	Pass
						40	3.87	6695.040	6525 to 6875	Pass
						50	3.87	6695.000	6525 to 6875	Pass
			6855	RU242	Left	20	3.65	6854.980	6525 to 6875	Pass
							3.87	6855.000	6525 to 6875	Pass
							4.45	6855.020	6525 to 6875	Pass
						-30	3.87	6855.020	6525 to 6875	Pass
						-20	3.87	6855.020	6525 to 6875	Pass
						-10	3.87	6855.020	6525 to 6875	Pass
						0	3.87	6854.960	6525 to 6875	Pass
						10	3.87	6855.020	6525 to 6875	Pass
						30	3.87	6855.020	6525 to 6875	Pass
						40	3.87	6854.980	6525 to 6875	Pass
						50	3.87	6855.020	6525 to 6875	Pass
	802.11ax (HEW40)	MIMO	6565	RU484	Left	20	3.65	6565.040	6525 to 6875	Pass
							3.87	6565.000	6525 to 6875	Pass
							4.45	6565.080	6525 to 6875	Pass
						-30	3.87	6565.000	6525 to 6875	Pass



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802.11ax (HEW80)	MIMO				-20	3.87	6565.040	6525 to 6875	Pass
					-10	3.87	6565.000	6525 to 6875	Pass
					0	3.87	6565.000	6525 to 6875	Pass
					10	3.87	6565.000	6525 to 6875	Pass
					30	3.87	6565.000	6525 to 6875	Pass
					40	3.87	6565.000	6525 to 6875	Pass
					50	3.87	6565.040	6525 to 6875	Pass
		6685	RU484	Left	20	3.65	6685.000	6525 to 6875	Pass
						3.87	6685.000	6525 to 6875	Pass
						4.45	6684.960	6525 to 6875	Pass
					-30	3.87	6685.000	6525 to 6875	Pass
					-20	3.87	6685.040	6525 to 6875	Pass
					-10	3.87	6685.000	6525 to 6875	Pass
					0	3.87	6684.960	6525 to 6875	Pass
					10	3.87	6685.040	6525 to 6875	Pass
					30	3.87	6685.040	6525 to 6875	Pass
					40	3.87	6685.040	6525 to 6875	Pass
					50	3.87	6685.000	6525 to 6875	Pass
		6845	RU484	Left	20	3.65	6845.000	6525 to 6875	Pass
						3.87	6845.000	6525 to 6875	Pass
						4.45	6844.960	6525 to 6875	Pass
					-30	3.87	6845.000	6525 to 6875	Pass
					-20	3.87	6845.000	6525 to 6875	Pass
					-10	3.87	6845.000	6525 to 6875	Pass
					0	3.87	6844.960	6525 to 6875	Pass
					10	3.87	6845.040	6525 to 6875	Pass
					30	3.87	6844.960	6525 to 6875	Pass
					40	3.87	6845.000	6525 to 6875	Pass
					50	3.87	6845.040	6525 to 6875	Pass
		6625	RU996	Left	20	3.65	6625.000	6525 to 6875	Pass
						3.87	6625.000	6525 to 6875	Pass
						4.45	6625.000	6525 to 6875	Pass
					-30	3.87	6624.925	6525 to 6875	Pass
					-20	3.87	6625.075	6525 to 6875	Pass
					-10	3.87	6625.000	6525 to 6875	Pass
					0	3.87	6625.075	6525 to 6875	Pass
					10	3.87	6625.000	6525 to 6875	Pass
					30	3.87	6625.000	6525 to 6875	Pass
					40	3.87	6624.925	6525 to 6875	Pass
					50	3.87	6625.000	6525 to 6875	Pass
		6705	RU996	Left	20	3.65	6705.075	6525 to 6875	Pass
						3.87	6705.000	6525 to 6875	Pass
						4.45	6705.075	6525 to 6875	Pass
					-30	3.87	6705.000	6525 to 6875	Pass



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						-20	3.87	6705.000	6525 to 6875	Pass
						-10	3.87	6705.000	6525 to 6875	Pass
						0	3.87	6705.000	6525 to 6875	Pass
						10	3.87	6705.075	6525 to 6875	Pass
						30	3.87	6705.000	6525 to 6875	Pass
						40	3.87	6705.000	6525 to 6875	Pass
						50	3.87	6705.000	6525 to 6875	Pass
			6785	RU996	Left	20	3.65	6785.075	6525 to 6875	Pass
							3.87	6785.000	6525 to 6875	Pass
							4.45	6785.075	6525 to 6875	Pass
						-30	3.87	6785.075	6525 to 6875	Pass
						-20	3.87	6784.925	6525 to 6875	Pass
						-10	3.87	6784.925	6525 to 6875	Pass
						0	3.87	6785.000	6525 to 6875	Pass
						10	3.87	6785.000	6525 to 6875	Pass
						30	3.87	6784.925	6525 to 6875	Pass
						40	3.87	6785.000	6525 to 6875	Pass
						50	3.87	6784.925	6525 to 6875	Pass
	802.11ax (HEW160)	MIMO	6665	2xRU996	Left	20	3.65	6664.850	6525 to 6875	Pass
							3.87	6665.000	6525 to 6875	Pass
							4.45	6665.075	6525 to 6875	Pass
						-30	3.87	6664.925	6525 to 6875	Pass
						-20	3.87	6665.000	6525 to 6875	Pass
						-10	3.87	6665.000	6525 to 6875	Pass
						0	3.87	6664.925	6525 to 6875	Pass
						10	3.87	6665.000	6525 to 6875	Pass
						30	3.87	6664.925	6525 to 6875	Pass
						40	3.87	6665.000	6525 to 6875	Pass
						50	3.87	6664.925	6525 to 6875	Pass

5.4 Ant1

5.4.1 Test Result

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	RU242	Left	20	3.65	6895.040	6875 to 7125	Pass
							3.87	6895.020	6875 to 7125	Pass
							4.45	6895.020	6875 to 7125	Pass
						-30	3.87	6895.000	6875 to 7125	Pass
						-20	3.87	6895.020	6875 to 7125	Pass
						-10	3.87	6895.000	6875 to 7125	Pass



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802.11ax (HEW40)	MIMO	6995	RU242	Left	0	3.87	6895.060	6875 to 7125	Pass
					10	3.87	6895.000	6875 to 7125	Pass
					30	3.87	6895.080	6875 to 7125	Pass
					40	3.87	6895.000	6875 to 7125	Pass
					50	3.87	6895.020	6875 to 7125	Pass
					20	3.65	6995.060	6875 to 7125	Pass
						3.87	6994.980	6875 to 7125	Pass
						4.45	6995.040	6875 to 7125	Pass
					-30	3.87	6995.000	6875 to 7125	Pass
					-20	3.87	6995.020	6875 to 7125	Pass
					-10	3.87	6995.020	6875 to 7125	Pass
					0	3.87	6995.040	6875 to 7125	Pass
					10	3.87	6995.040	6875 to 7125	Pass
					30	3.87	6995.020	6875 to 7125	Pass
					40	3.87	6995.020	6875 to 7125	Pass
					50	3.87	6995.020	6875 to 7125	Pass
		7115	RU242	Left	20	3.65	7115.020	6875 to 7125	Pass
						3.87	7114.980	6875 to 7125	Pass
						4.45	7115.020	6875 to 7125	Pass
					-30	3.87	7115.080	6875 to 7125	Pass
					-20	3.87	7114.980	6875 to 7125	Pass
					-10	3.87	7115.020	6875 to 7125	Pass
					0	3.87	7115.020	6875 to 7125	Pass
					10	3.87	7114.980	6875 to 7125	Pass
					30	3.87	7115.040	6875 to 7125	Pass
					40	3.87	7115.000	6875 to 7125	Pass
					50	3.87	7115.020	6875 to 7125	Pass
		6925	RU484	Left	20	3.65	6925.000	6875 to 7125	Pass
						3.87	6925.040	6875 to 7125	Pass
						4.45	6925.040	6875 to 7125	Pass
					-30	3.87	6925.040	6875 to 7125	Pass
					-20	3.87	6925.040	6875 to 7125	Pass
					-10	3.87	6924.960	6875 to 7125	Pass
					0	3.87	6925.000	6875 to 7125	Pass
					10	3.87	6925.000	6875 to 7125	Pass
					30	3.87	6925.000	6875 to 7125	Pass
					40	3.87	6925.040	6875 to 7125	Pass
					50	3.87	6925.080	6875 to 7125	Pass
		7005	RU484	Left	20	3.65	7005.080	6875 to 7125	Pass
						3.87	7005.040	6875 to 7125	Pass
						4.45	7005.040	6875 to 7125	Pass
					-30	3.87	7005.040	6875 to 7125	Pass
					-20	3.87	7005.000	6875 to 7125	Pass
					-10	3.87	7005.040	6875 to 7125	Pass
					-10	3.87	7005.040	6875 to 7125	Pass



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						0	3.87	7005.040	6875 to 7125	Pass
						10	3.87	7005.000	6875 to 7125	Pass
						30	3.87	7005.040	6875 to 7125	Pass
						40	3.87	7004.960	6875 to 7125	Pass
						50	3.87	7005.000	6875 to 7125	Pass
			7085	RU484	Left	20	3.65	7085.040	6875 to 7125	Pass
							3.87	7085.040	6875 to 7125	Pass
							4.45	7085.040	6875 to 7125	Pass
						-30	3.87	7085.080	6875 to 7125	Pass
						-20	3.87	7085.040	6875 to 7125	Pass
	802.11ax (HEW80)	MIMO	6945	RU996	Left	20	3.65	6944.925	6875 to 7125	Pass
							3.87	6945.000	6875 to 7125	Pass
							4.45	6945.075	6875 to 7125	Pass
						-30	3.87	6945.000	6875 to 7125	Pass
						-20	3.87	6945.000	6875 to 7125	Pass
						-10	3.87	6945.000	6875 to 7125	Pass
						0	3.87	6945.000	6875 to 7125	Pass
						10	3.87	6945.000	6875 to 7125	Pass
						30	3.87	6945.000	6875 to 7125	Pass
						40	3.87	6945.000	6875 to 7125	Pass
802.11ax (HEW160)	MIMO	6985	2xRU996	Left	20	3.65	6985.000	6875 to 7125	Pass	
						3.87	6985.000	6875 to 7125	Pass	
						4.45	6984.925	6875 to 7125	Pass	
					-30	3.87	6985.000	6875 to 7125	Pass	
					-20	3.87	6985.000	6875 to 7125	Pass	
					-10	3.87	6984.925	6875 to 7125	Pass	



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						0	3.87	6984.925	6875 to 7125	Pass
						10	3.87	6985.000	6875 to 7125	Pass
						30	3.87	6985.000	6875 to 7125	Pass
						40	3.87	6985.000	6875 to 7125	Pass
						50	3.87	6985.075	6875 to 7125	Pass

5.5 Ant1

5.5.1 Test Result

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	RU242	Left	20	3.65	6874.960	6525 to 7125	Pass
							3.87	6875.000	6525 to 7125	Pass
							4.45	6875.020	6525 to 7125	Pass
						-30	3.87	6875.000	6525 to 7125	Pass
						-20	3.87	6875.020	6525 to 7125	Pass
						-10	3.87	6875.040	6525 to 7125	Pass
						0	3.87	6875.040	6525 to 7125	Pass
						10	3.87	6874.980	6525 to 7125	Pass
						30	3.87	6875.020	6525 to 7125	Pass
						40	3.87	6875.020	6525 to 7125	Pass
						50	3.87	6874.980	6525 to 7125	Pass
	802.11ax (HEW40)	MIMO	6885	RU484	Left	20	3.65	6885.040	6525 to 7125	Pass
							3.87	6885.040	6525 to 7125	Pass
							4.45	6885.000	6525 to 7125	Pass
						-30	3.87	6885.040	6525 to 7125	Pass
						-20	3.87	6885.040	6525 to 7125	Pass
						-10	3.87	6885.000	6525 to 7125	Pass
						0	3.87	6885.000	6525 to 7125	Pass
						10	3.87	6884.960	6525 to 7125	Pass
						30	3.87	6885.040	6525 to 7125	Pass
						40	3.87	6885.040	6525 to 7125	Pass
						50	3.87	6885.040	6525 to 7125	Pass
	802.11ax (HEW80)	MIMO	6865	RU996	Left	20	3.65	6865.000	6525 to 7125	Pass
							3.87	6865.075	6525 to 7125	Pass
							4.45	6865.075	6525 to 7125	Pass
						-30	3.87	6865.075	6525 to 7125	Pass
						-20	3.87	6865.075	6525 to 7125	Pass
						-10	3.87	6865.000	6525 to 7125	Pass
						0	3.87	6864.925	6525 to 7125	Pass
						10	3.87	6865.000	6525 to 7125	Pass



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						30	3.87	6865.000	6525 to 7125	Pass
						40	3.87	6865.075	6525 to 7125	Pass
						50	3.87	6865.000	6525 to 7125	Pass
	802.11ax (HEW160)	MIMO	6825	2xRU996	Left	20	3.65	6825.000	6525 to 7125	Pass
							3.87	6825.000	6525 to 7125	Pass
							4.45	6825.000	6525 to 7125	Pass
						-30	3.87	6824.925	6525 to 7125	Pass
						-20	3.87	6825.000	6525 to 7125	Pass
						-10	3.87	6825.000	6525 to 7125	Pass
						0	3.87	6824.925	6525 to 7125	Pass
						10	3.87	6825.000	6525 to 7125	Pass
						30	3.87	6825.000	6525 to 7125	Pass
						40	3.87	6825.000	6525 to 7125	Pass
						50	3.87	6825.000	6525 to 7125	Pass

5.6 Ant1

5.6.1 Test Result

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	RU484	Left	20	3.65	6525.000	6425 to 6875	Pass
							3.87	6525.000	6425 to 6875	Pass
							4.45	6525.000	6425 to 6875	Pass
						-30	3.87	6525.040	6425 to 6875	Pass
						-20	3.87	6524.960	6425 to 6875	Pass
						-10	3.87	6525.040	6425 to 6875	Pass
						0	3.87	6525.040	6425 to 6875	Pass
						10	3.87	6525.040	6425 to 6875	Pass
						30	3.87	6525.040	6425 to 6875	Pass
						40	3.87	6525.000	6425 to 6875	Pass
						50	3.87	6525.000	6425 to 6875	Pass
	802.11ax (HEW80)	MIMO	6545	RU996	Left	20	3.65	6545.075	6425 to 6875	Pass
							3.87	6545.000	6425 to 6875	Pass
							4.45	6545.075	6425 to 6875	Pass
						-30	3.87	6545.075	6425 to 6875	Pass
						-20	3.87	6545.000	6425 to 6875	Pass
						-10	3.87	6545.075	6425 to 6875	Pass
						0	3.87	6545.075	6425 to 6875	Pass
						10	3.87	6545.000	6425 to 6875	Pass
						30	3.87	6545.075	6425 to 6875	Pass
						40	3.87	6545.075	6425 to 6875	Pass



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						50	3.87	6545.000	6425 to 6875	Pass
						20	3.65	6504.925	6425 to 6875	Pass
							3.87	6505.000	6425 to 6875	Pass
							4.45	6505.000	6425 to 6875	Pass
						-30	3.87	6505.000	6425 to 6875	Pass
						-20	3.87	6505.000	6425 to 6875	Pass
						-10	3.87	6505.075	6425 to 6875	Pass
						0	3.87	6505.000	6425 to 6875	Pass
						10	3.87	6504.925	6425 to 6875	Pass
						30	3.87	6505.000	6425 to 6875	Pass
						40	3.87	6504.925	6425 to 6875	Pass
						50	3.87	6505.000	6425 to 6875	Pass



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6. Emission Mask

6.1 EMask

6.1.1 Test Result

ENV	Mode	Tx Type	Frequency (MHz)	RU	RU Pos	ANT	Test Result	Limit	Verdict
NTNV	802.11ax (HEW20)	MIMO	5955	RU26	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
				RU52	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
				RU106	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
			6175	RU26	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
				RU52	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
				RU106	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
			6415	RU26	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
				RU52	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
				RU106	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
	802.11ax (HEW40)	MIMO	5965	RU242	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
			6165	RU242	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
			6405	RU242	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
			5985	RU484	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
			6145	RU484	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
	802.11ax (HEW80)	MIMO	5985	RU484	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
			6145	RU484	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
			5985	RU996	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass



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	802.11ax (HEW160)	MIMO	6385	RU484	Left	1	Refer To Test Graph	Pass
					Right	1	Refer To Test Graph	Pass
			6025	RU996	Left	1	Refer To Test Graph	Pass
					Right	1	Refer To Test Graph	Pass
				2xRU996	Left	1	Refer To Test Graph	Pass
					Right	1	Refer To Test Graph	Pass
			6185	RU996	Left	1	Refer To Test Graph	Pass
					Right	1	Refer To Test Graph	Pass
				2xRU996	Left	1	Refer To Test Graph	Pass
					Right	1	Refer To Test Graph	Pass
			6345	RU996	Left	1	Refer To Test Graph	Pass
					Right	1	Refer To Test Graph	Pass
				2xRU996	Left	1	Refer To Test Graph	Pass
					Right	1	Refer To Test Graph	Pass



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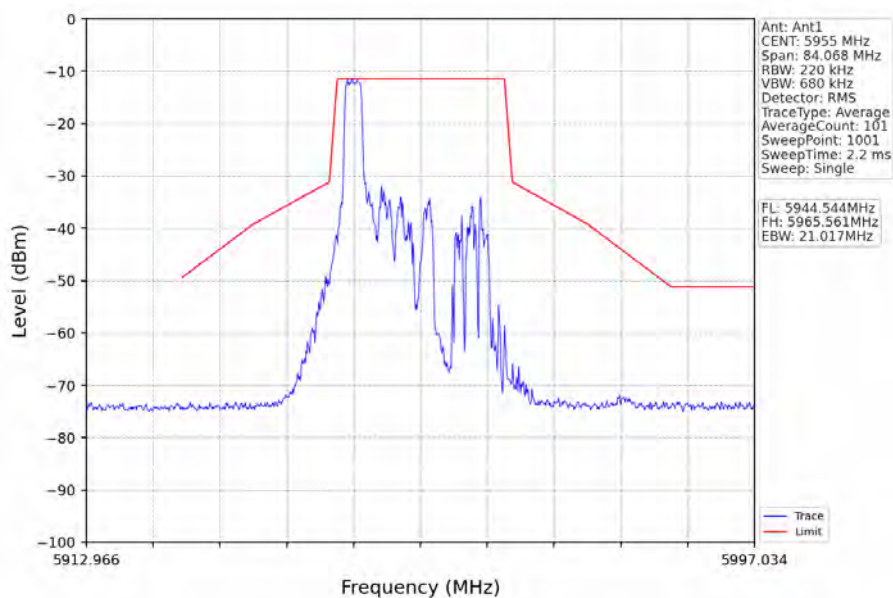
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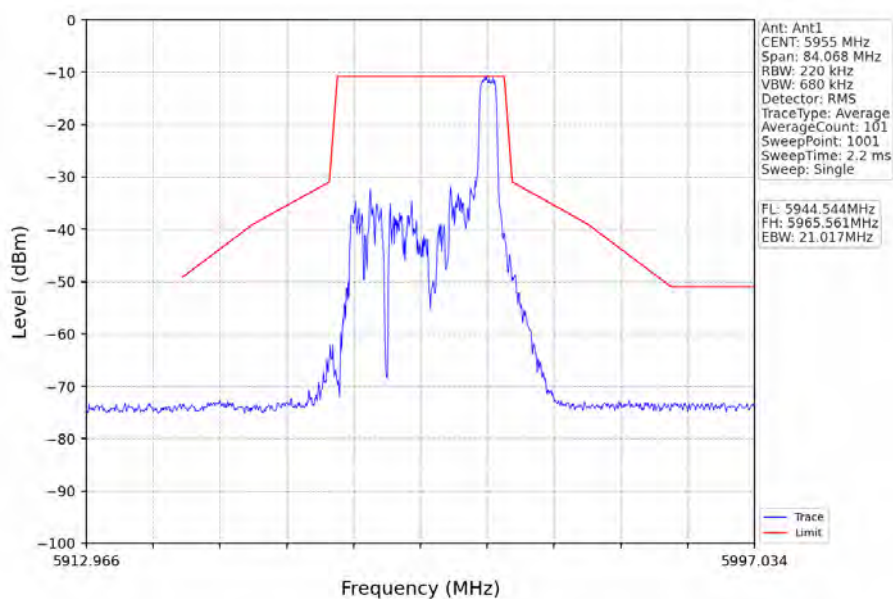
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6.1.2 Test Graph

802.11ax(HEW20)_LCH_5955MHz_RU26_Left_Ant1_NTNV



802.11ax(HEW20)_LCH_5955MHz_RU26_Right_Ant1_NTNV



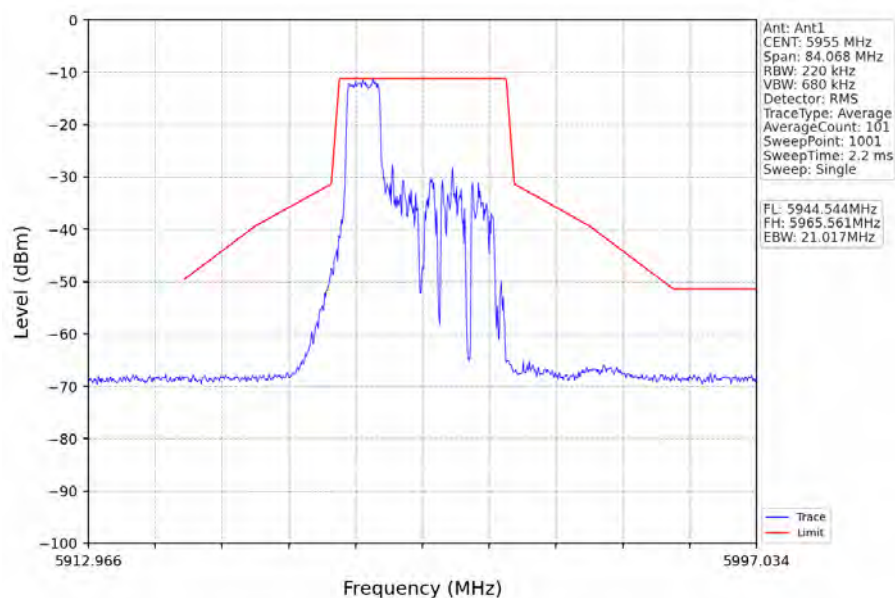
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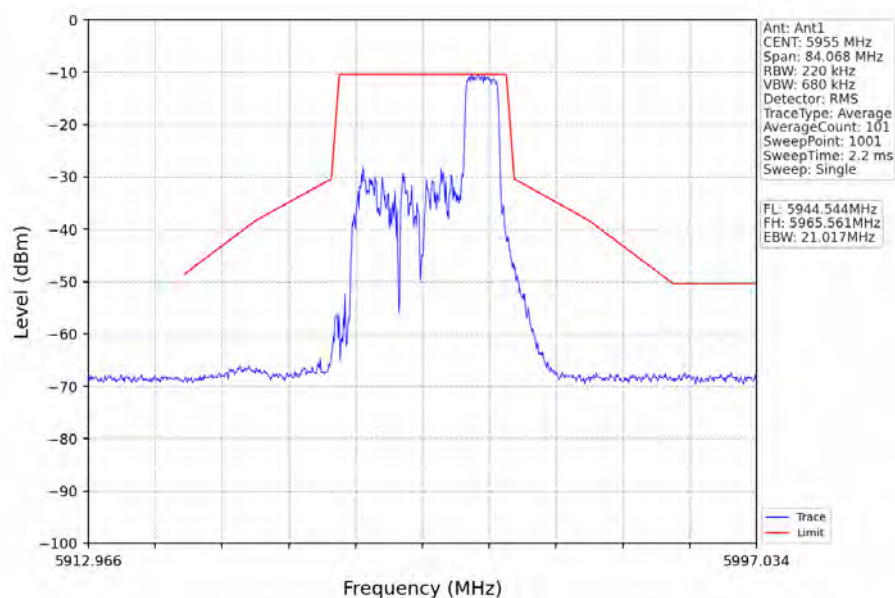
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802.11ax(HEW20)_LCH_5955MHz_RU52_Left_Ant1_NTNV



802.11ax(HEW20)_LCH_5955MHz_RU52_Right_Ant1_NTNV



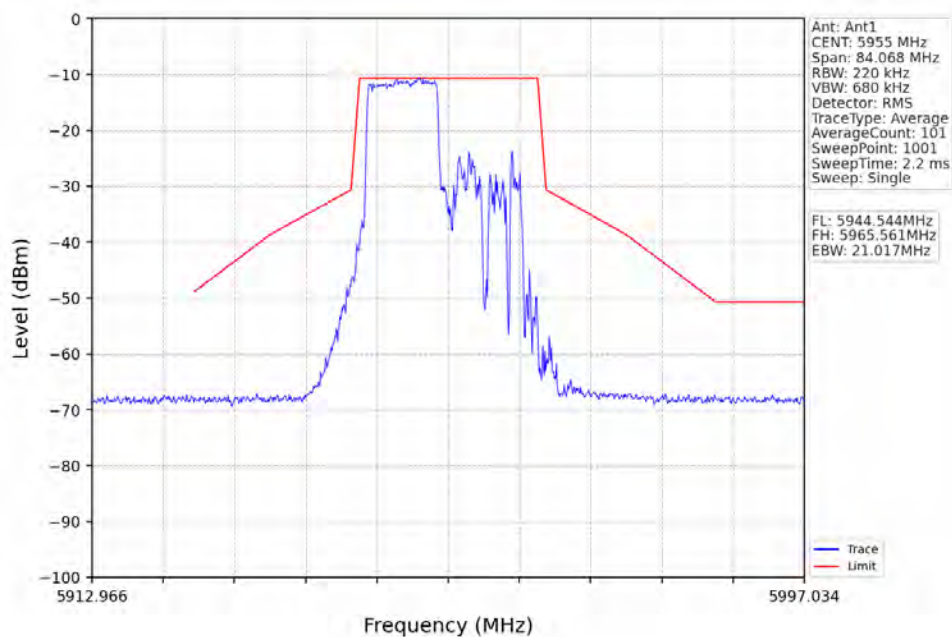
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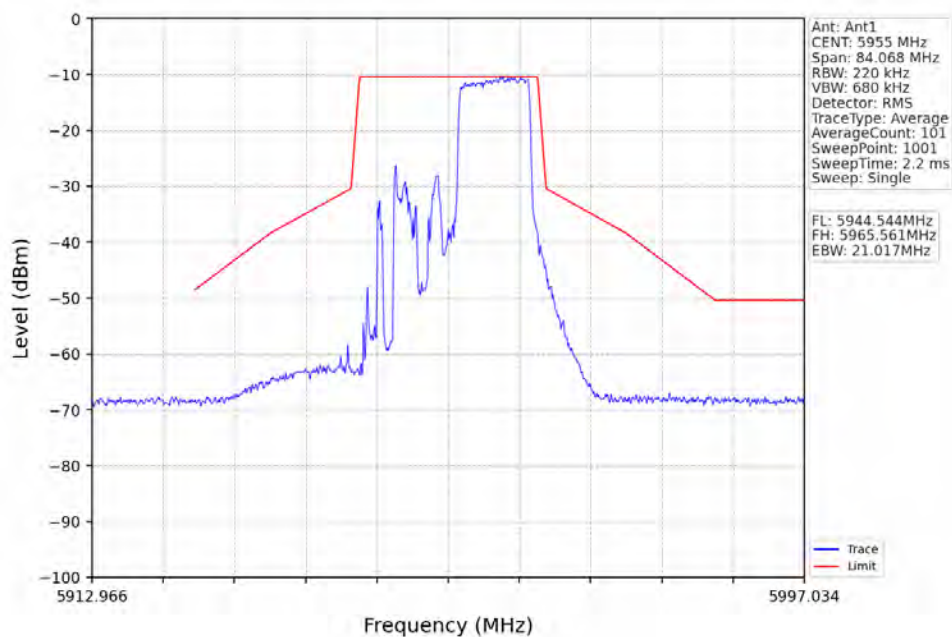
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802.11ax(HEW20)_LCH_5955MHz_RU106_Left_Ant1_NTNV



802.11ax(HEW20)_LCH_5955MHz_RU106_Right_Ant1_NTNV



802.11ax(HEW20)_LCH_5955MHz_RU242_Left_Ant1_NTNV

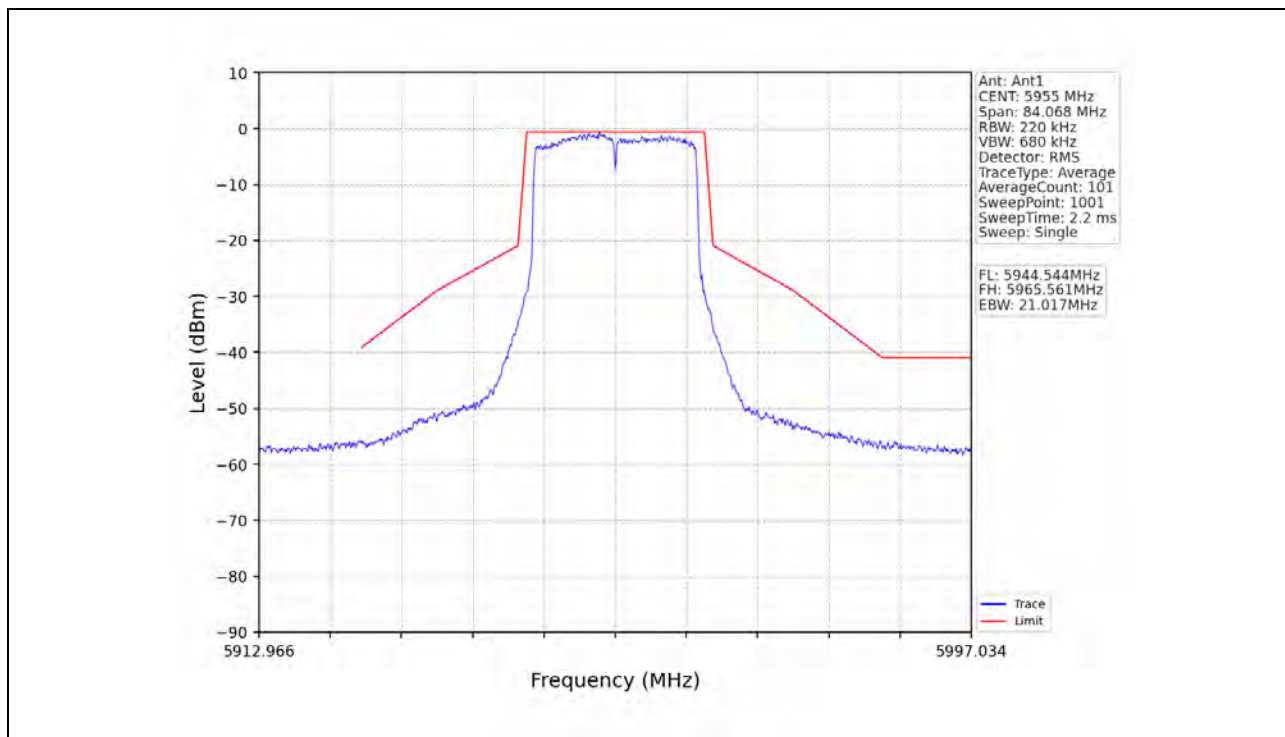


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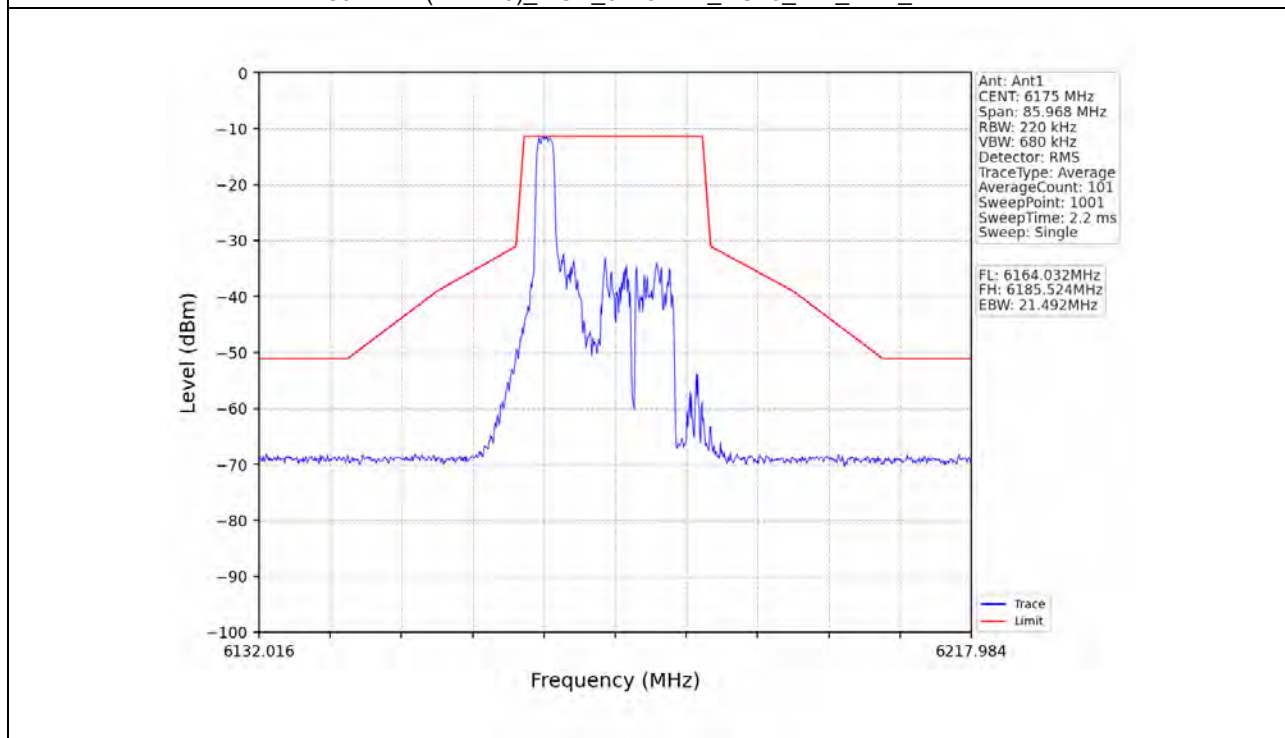
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802.11ax(HEW20)_MCH_6175MHz_RU26_Left_Ant1_NTNV



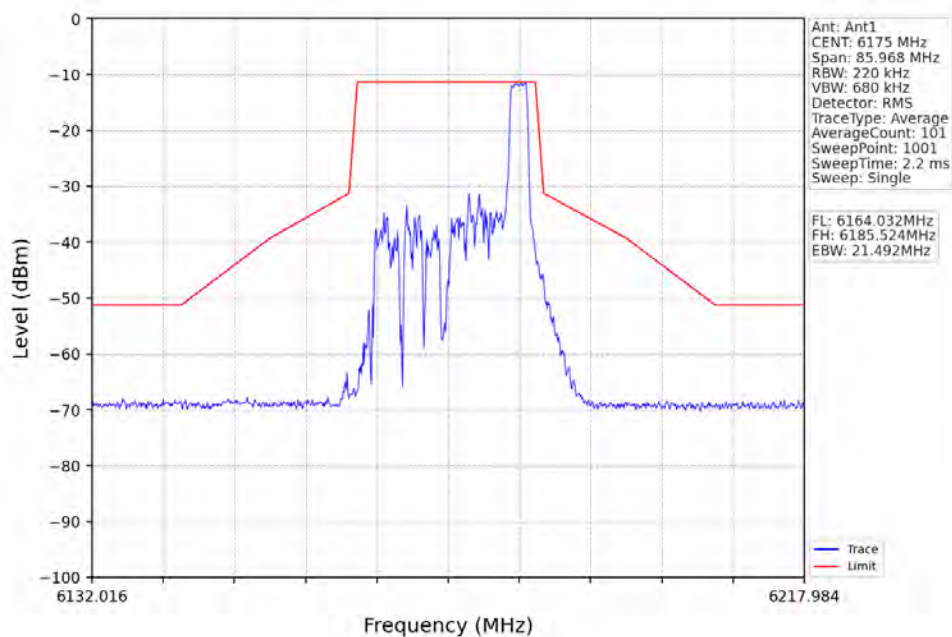
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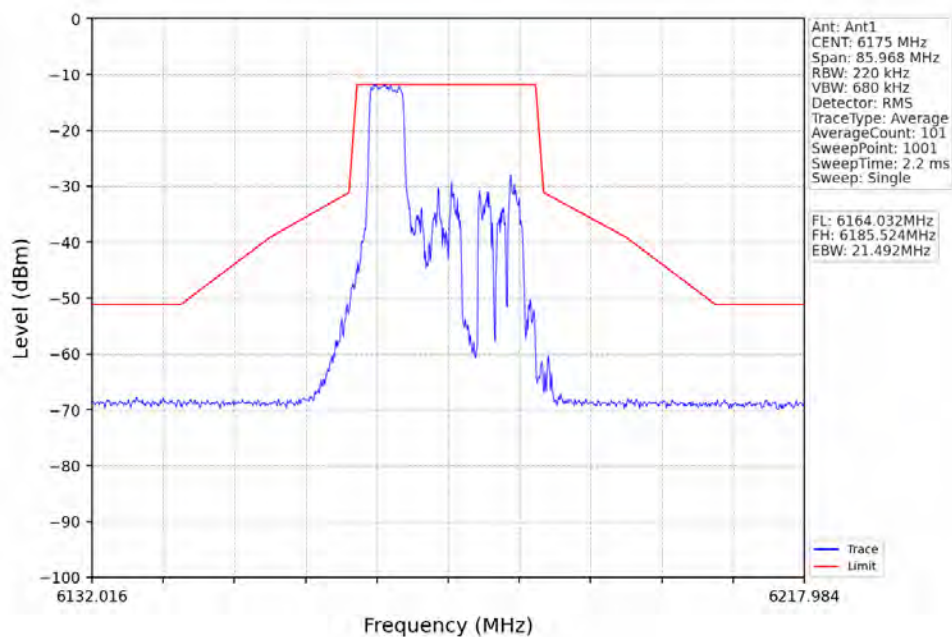
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802.11ax(HEW20)_MCH_6175MHz_RU26_Right_Ant1_NTNV



802.11ax(HEW20)_MCH_6175MHz_RU52_Left_Ant1_NTNV



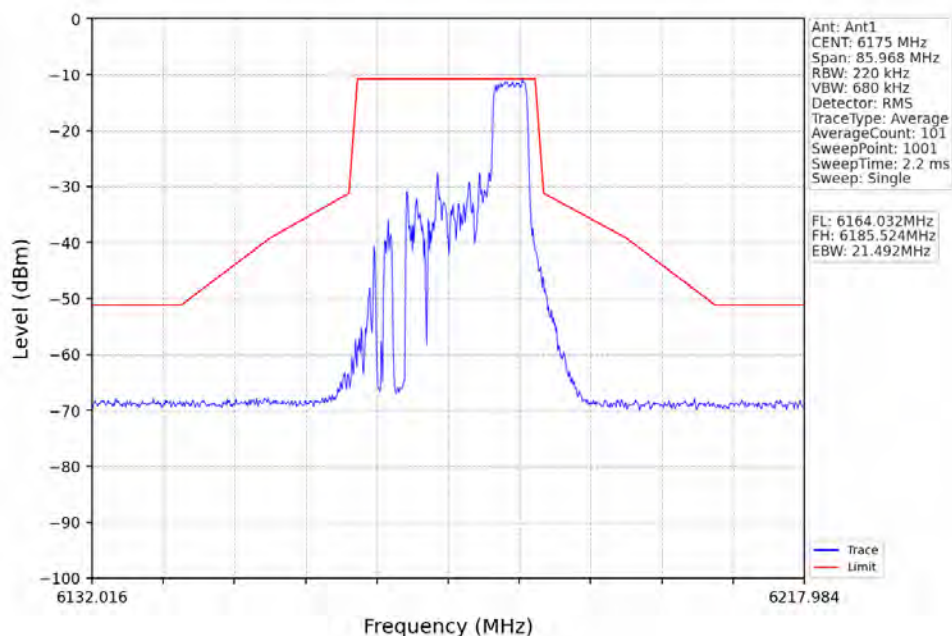
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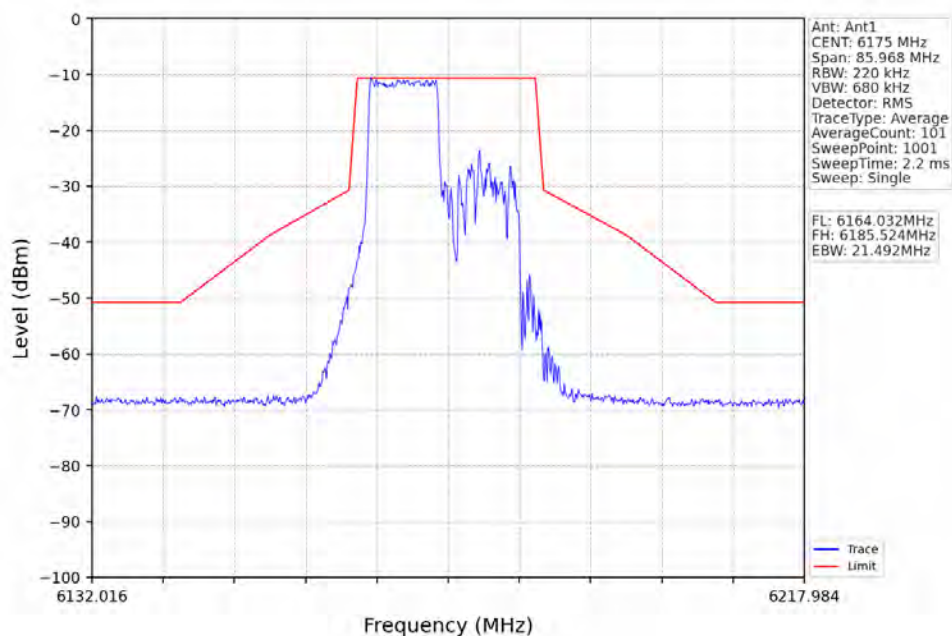
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802.11ax(HEW20)_MCH_6175MHz_RU52_Right_Ant1_NTNV



802.11ax(HEW20)_MCH_6175MHz_RU106_Left_Ant1_NTNV



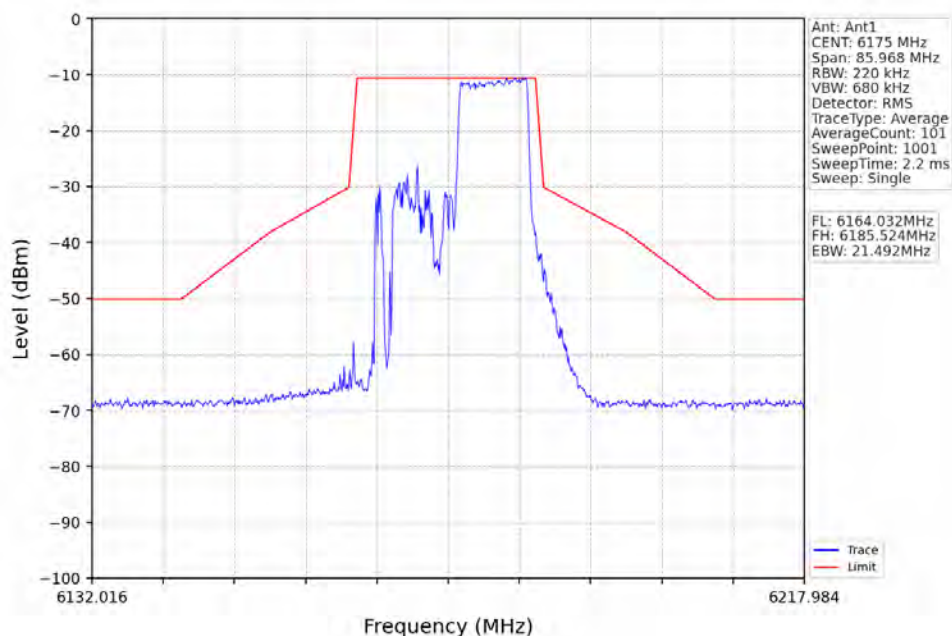
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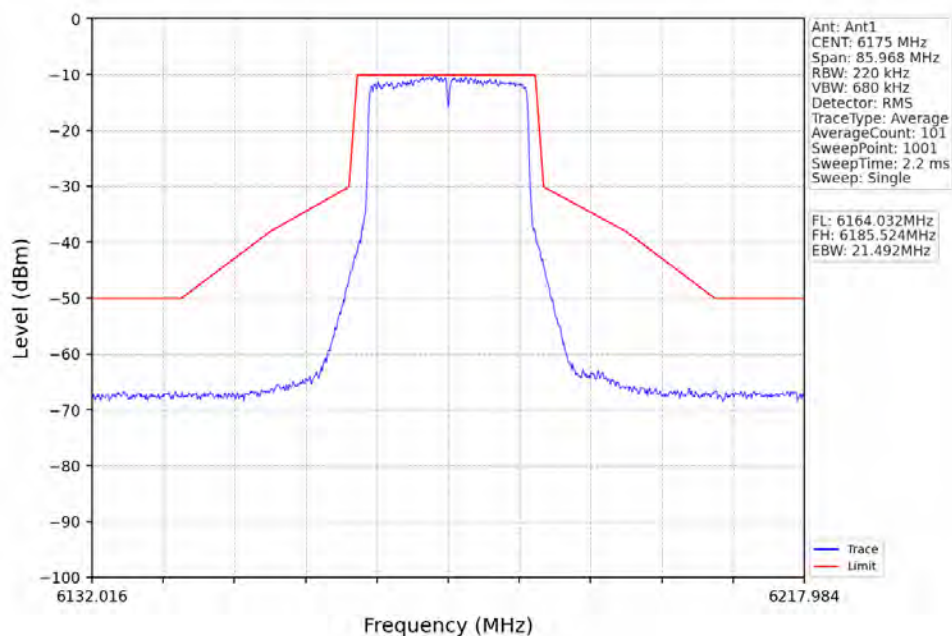
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802.11ax(HEW20)_MCH_6175MHz_RU242_Left_Ant1_NTNV



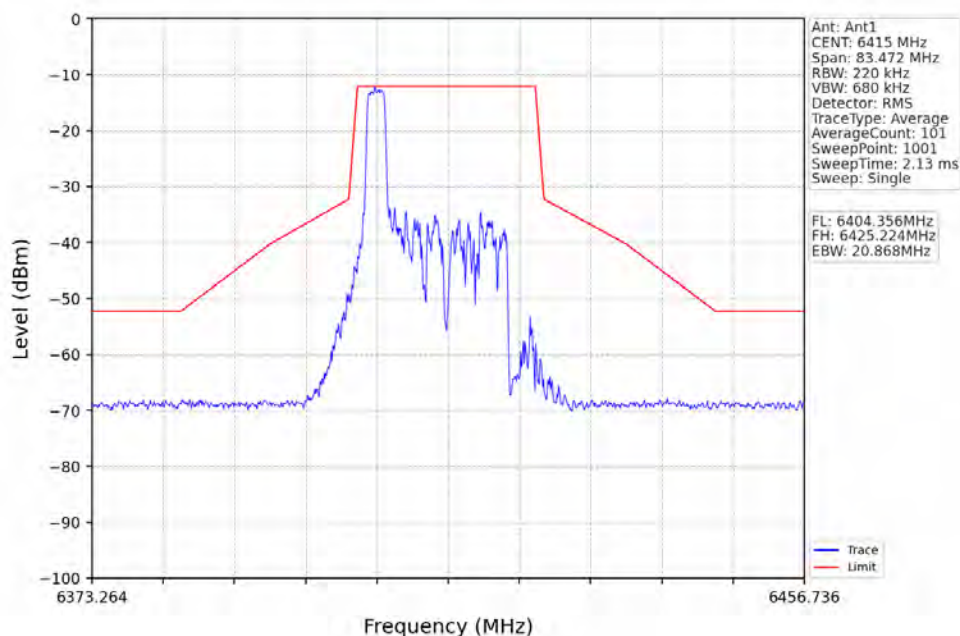
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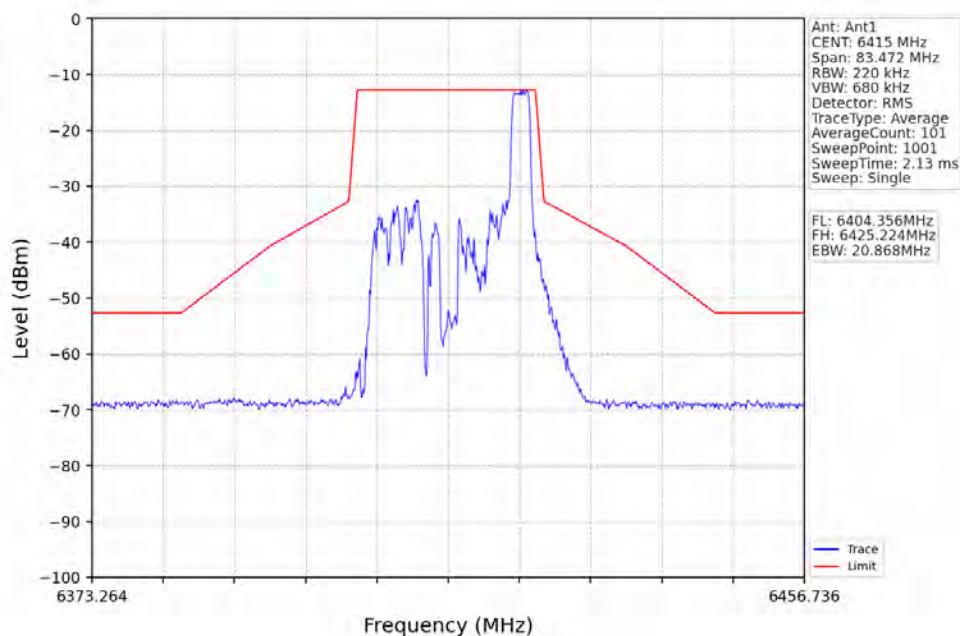
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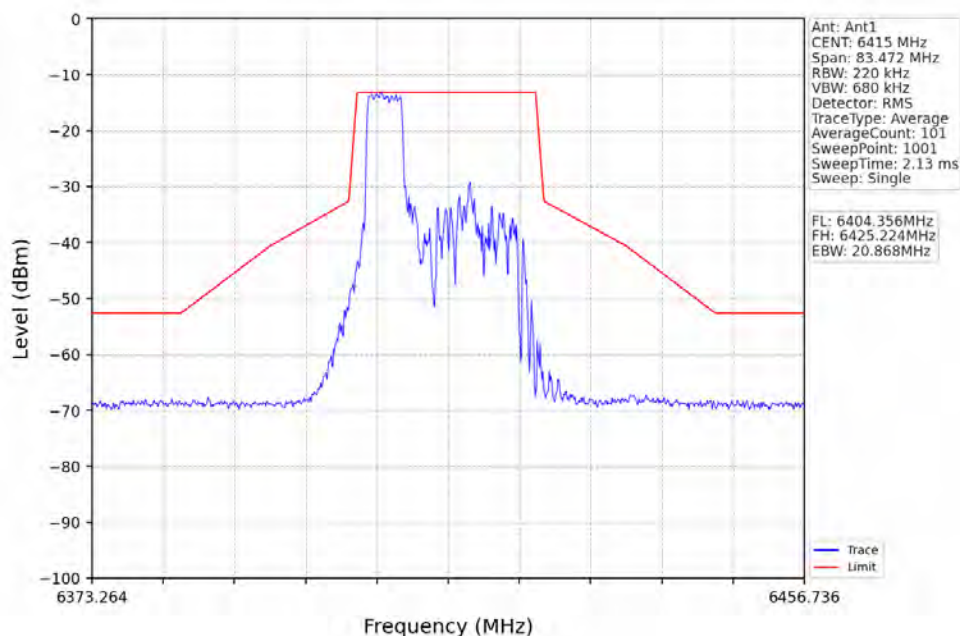
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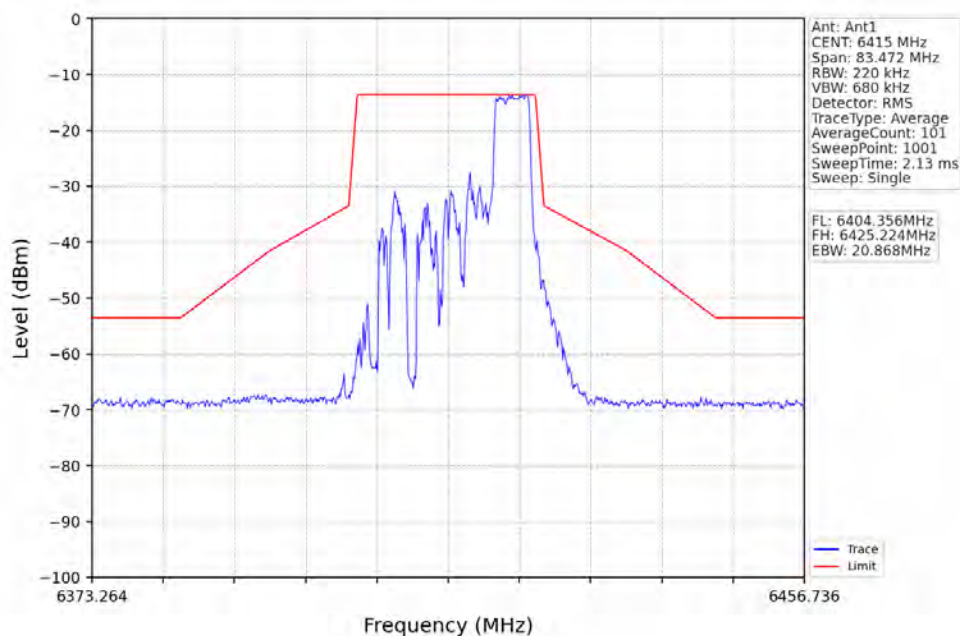
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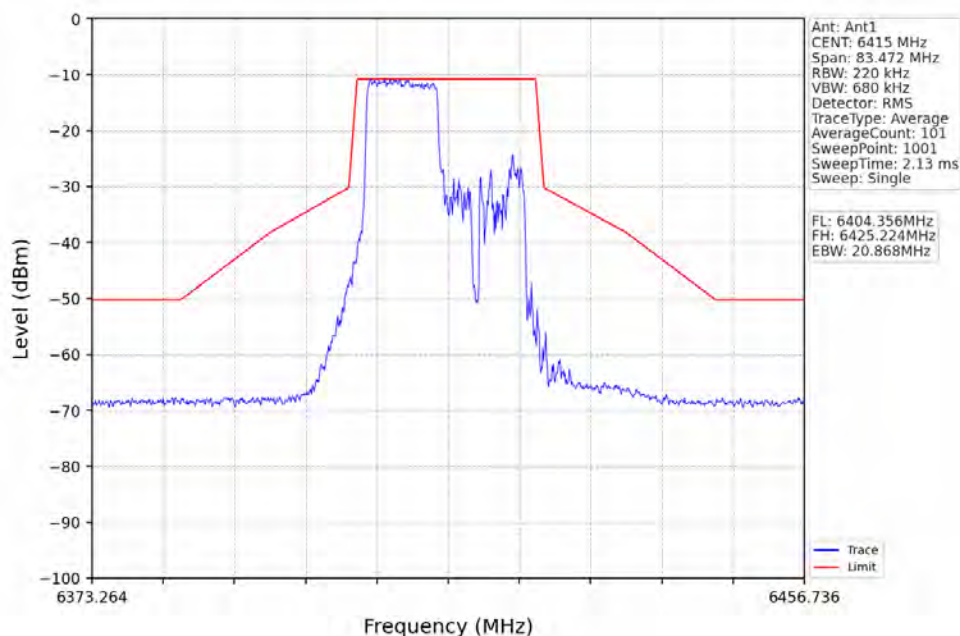
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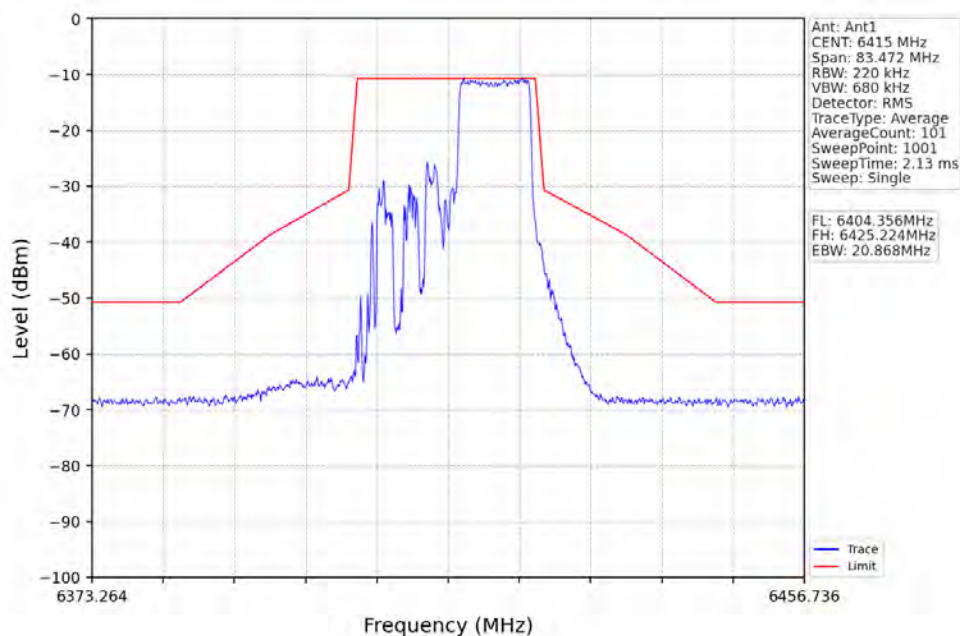
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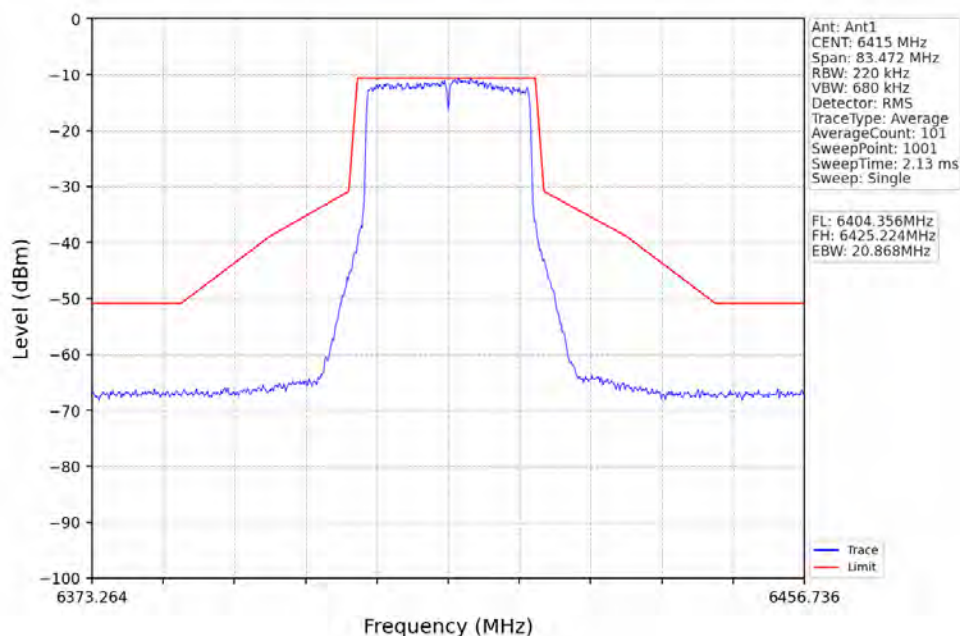
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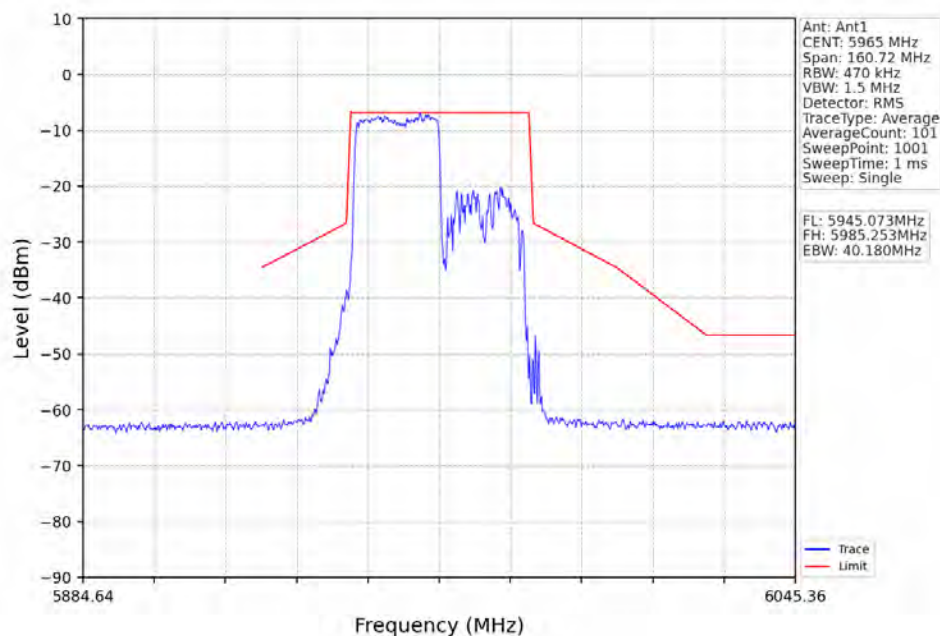
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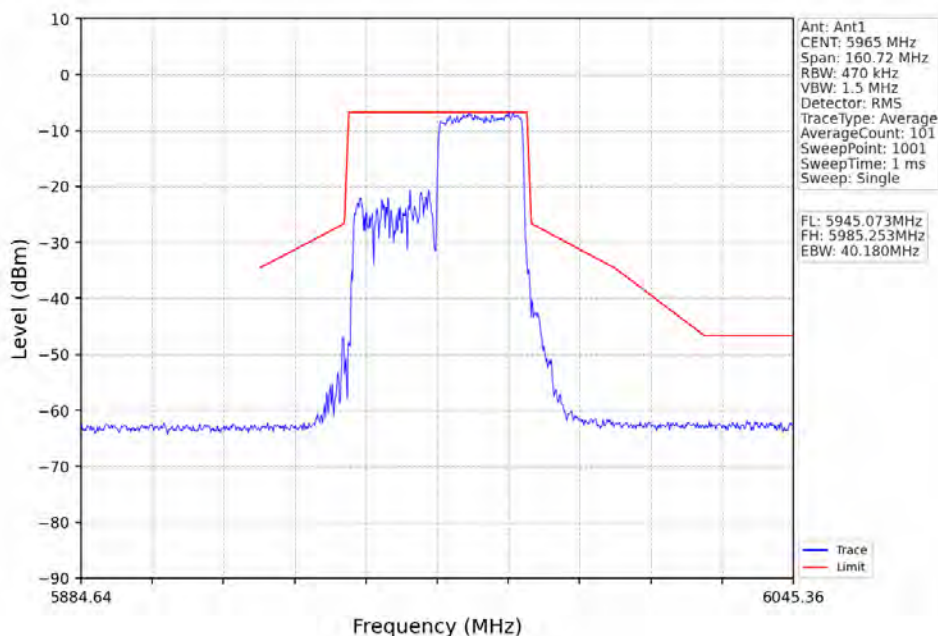
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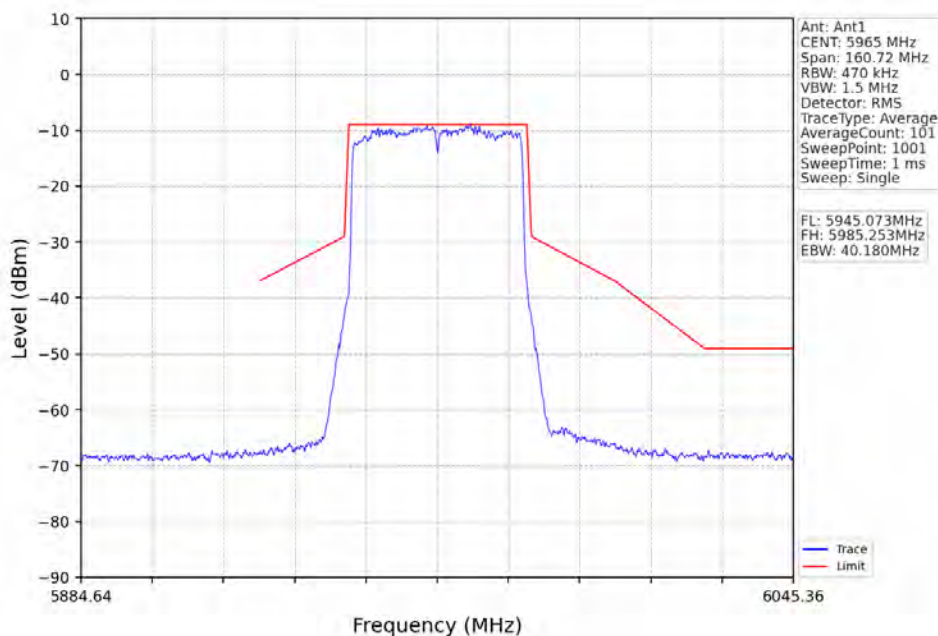
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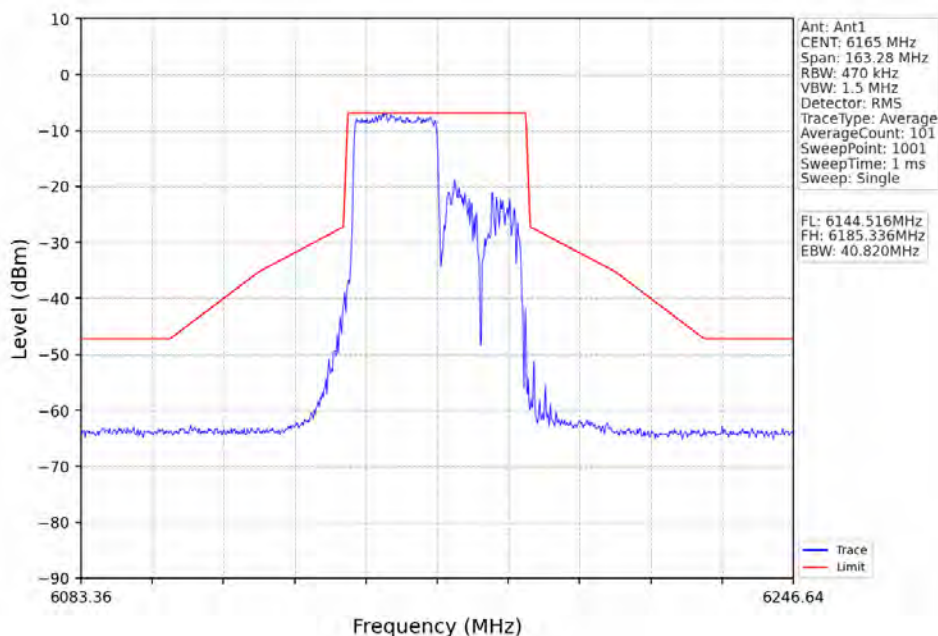
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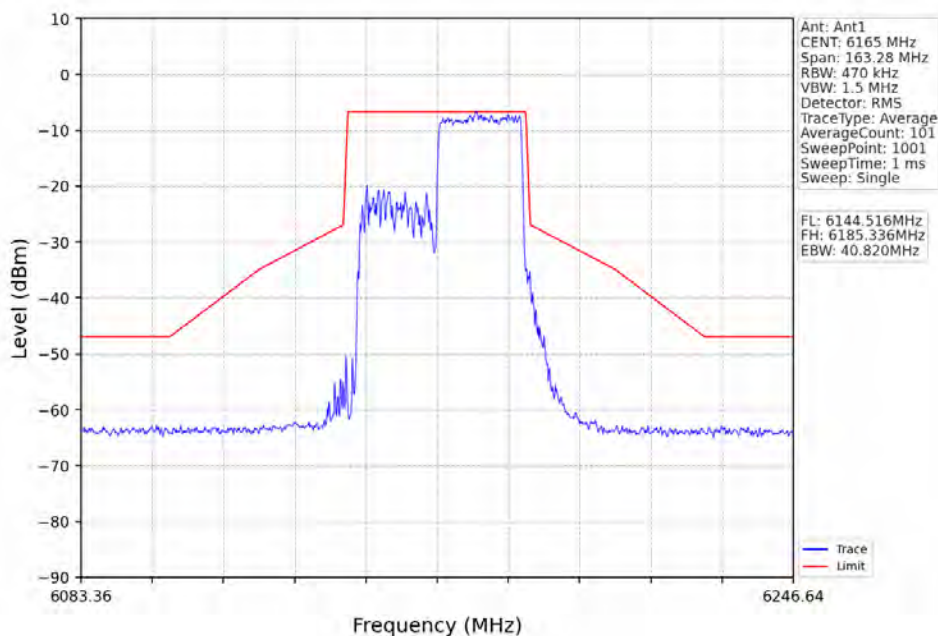
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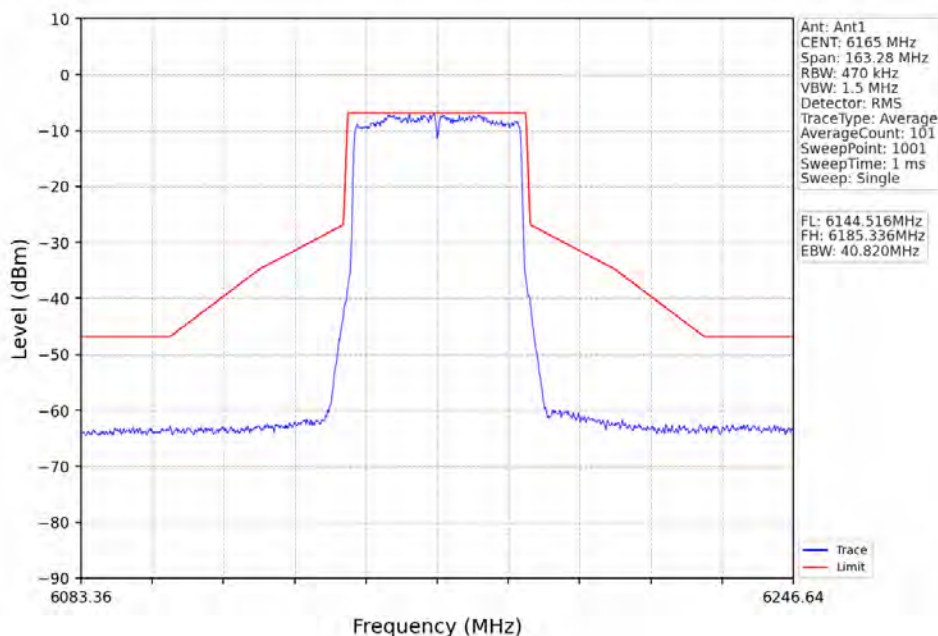
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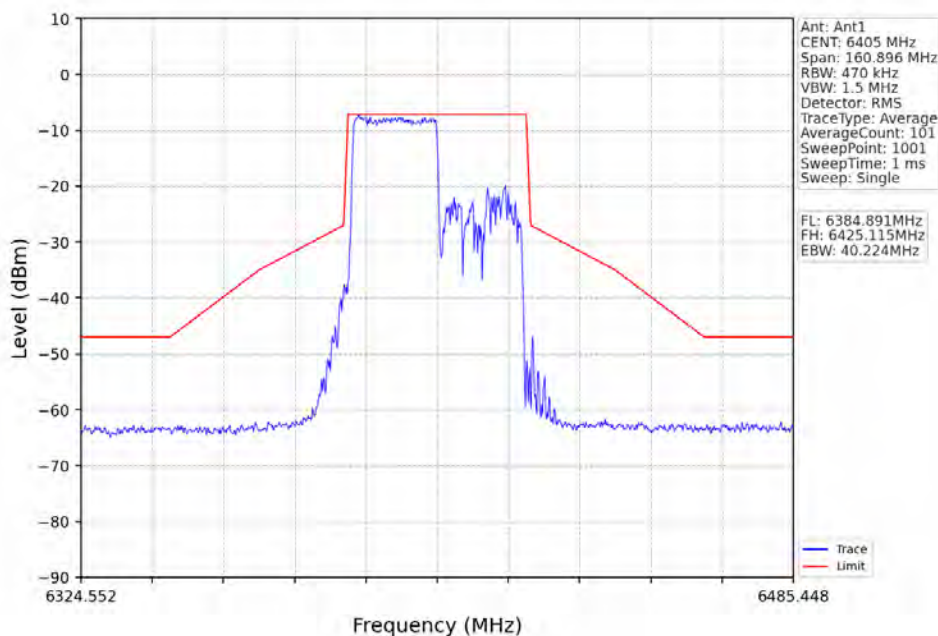
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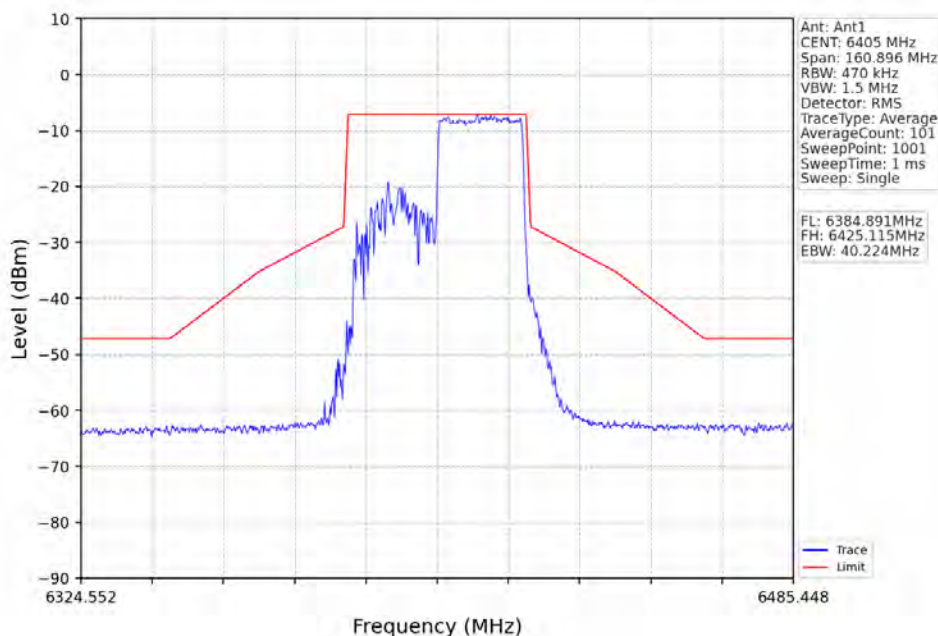
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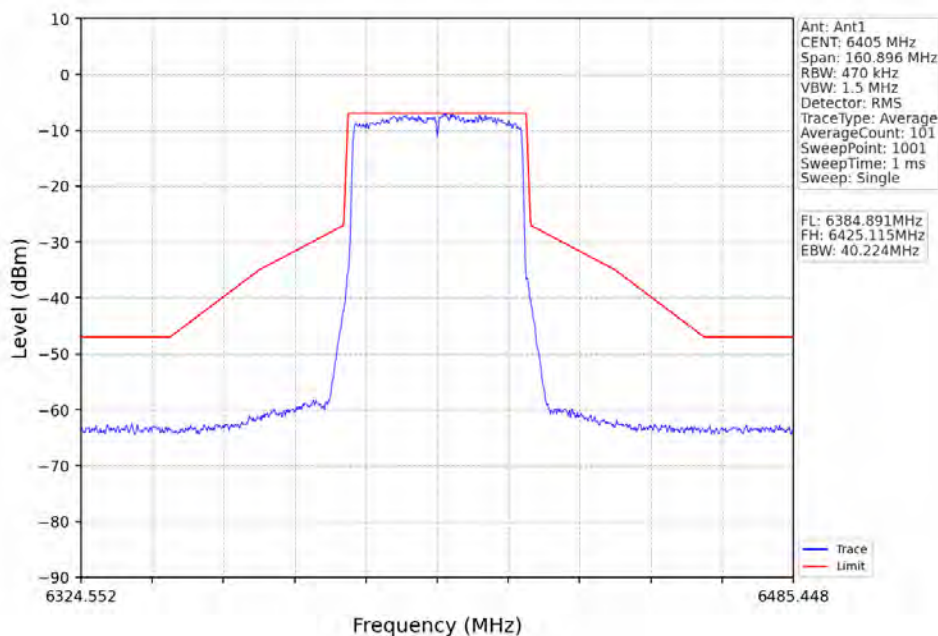
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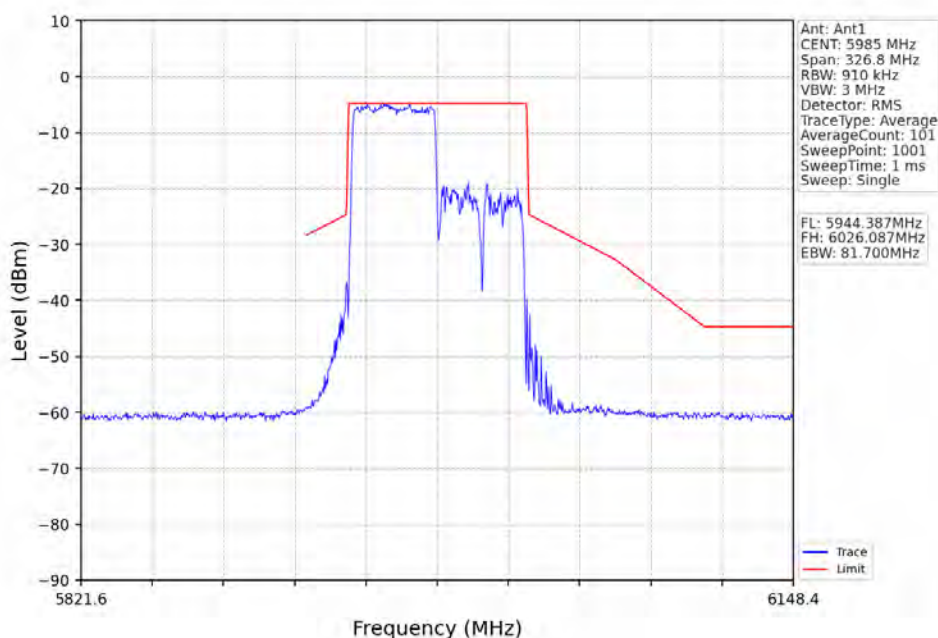
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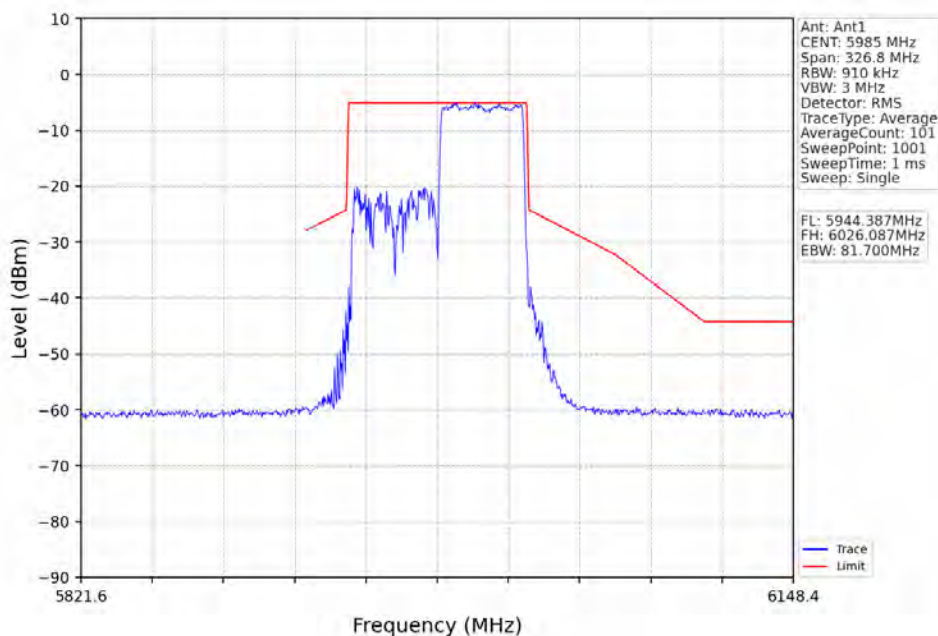
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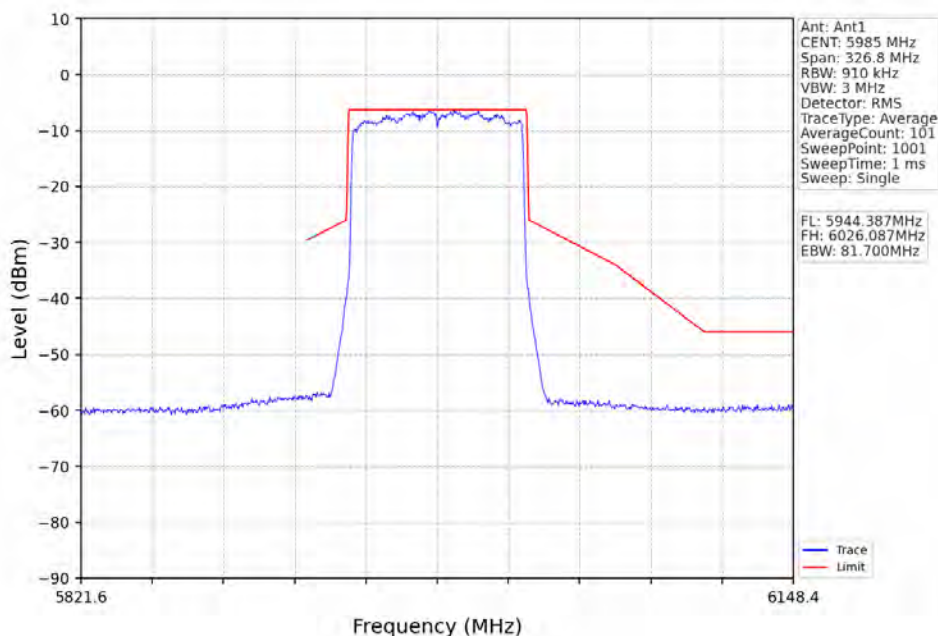
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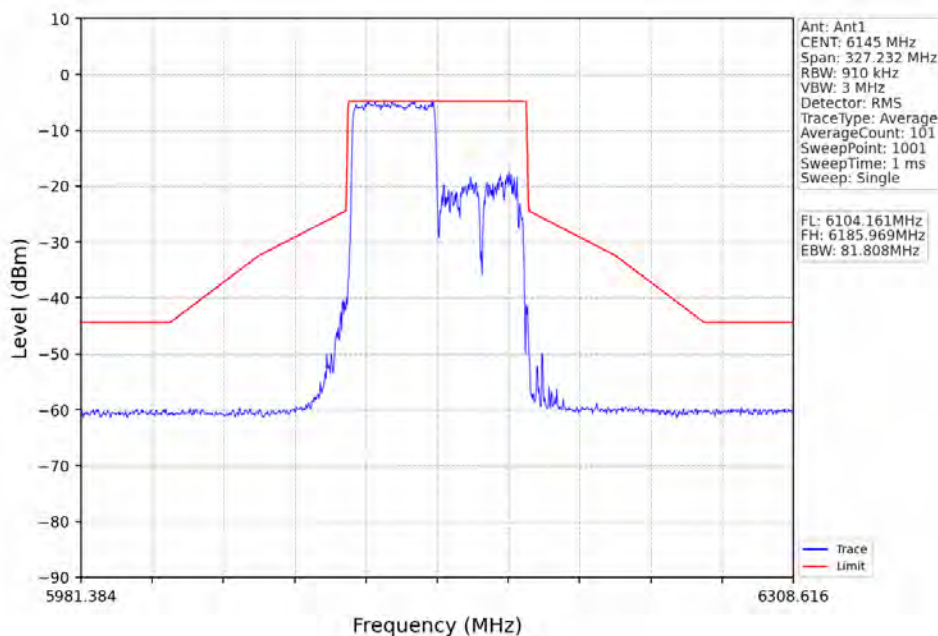
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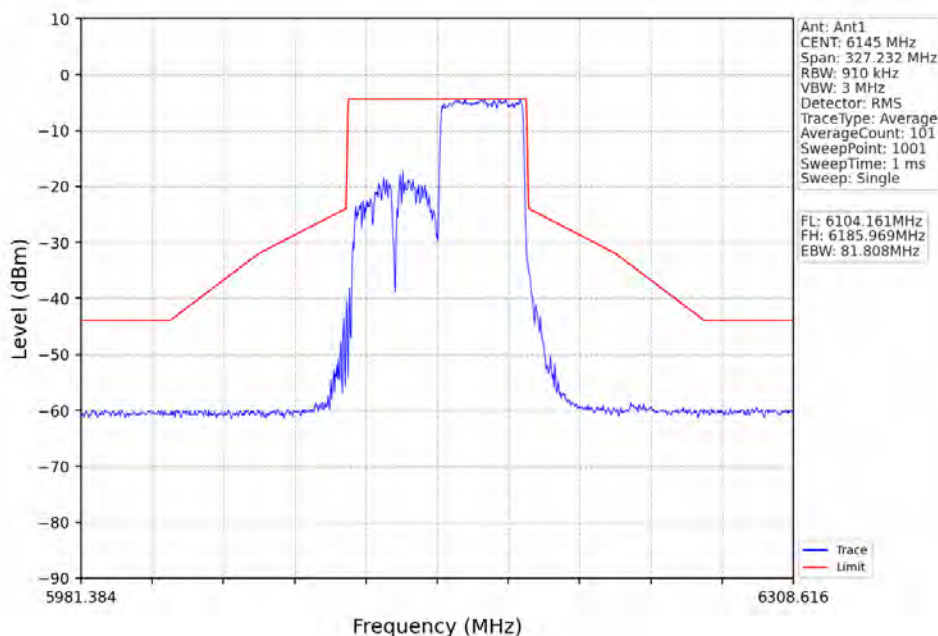
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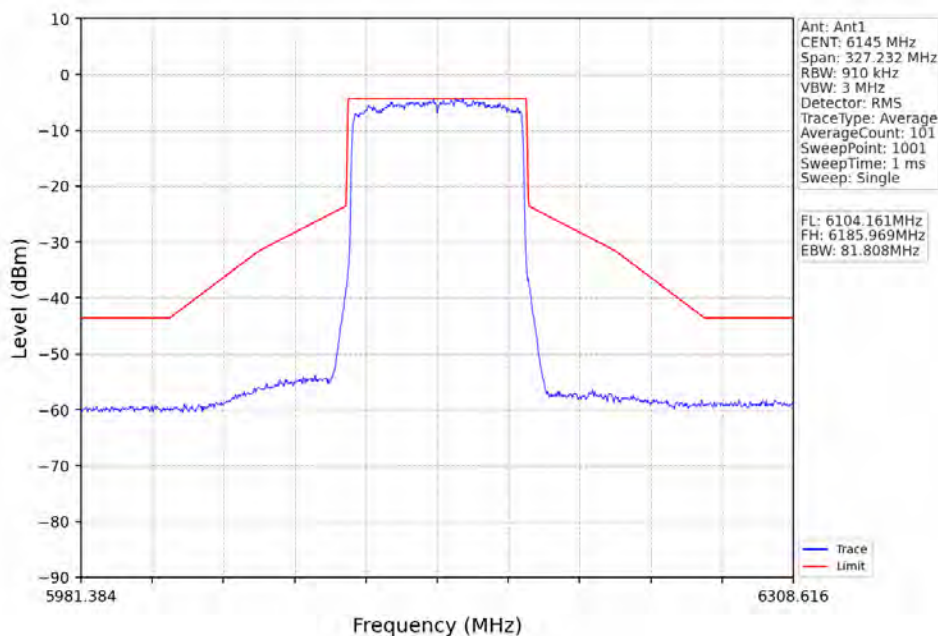
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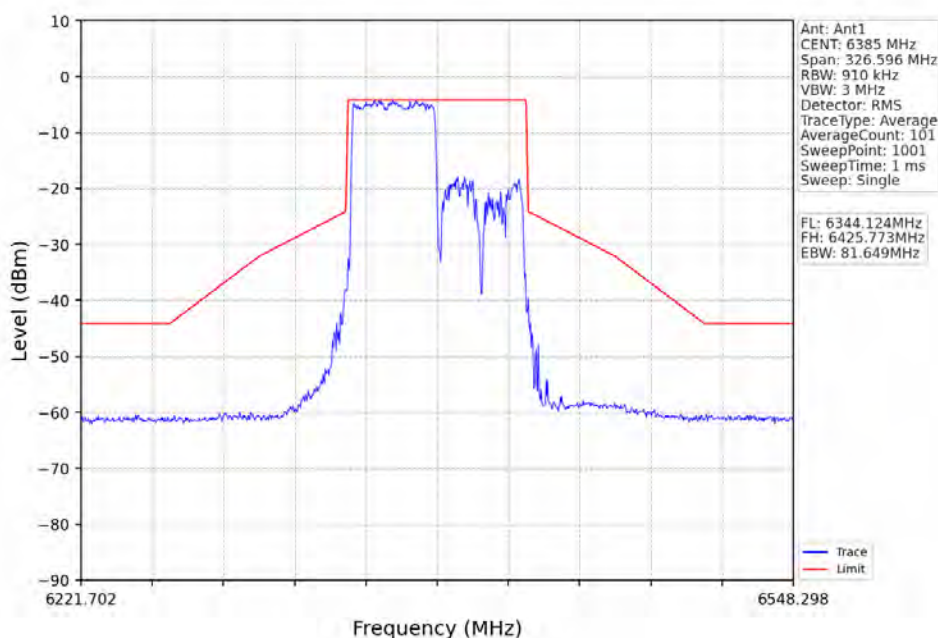
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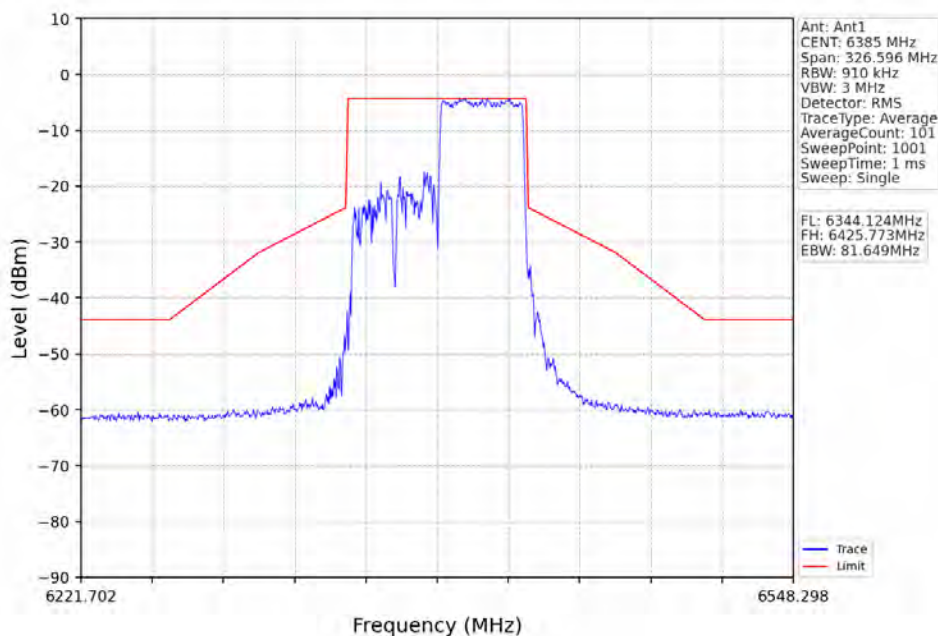
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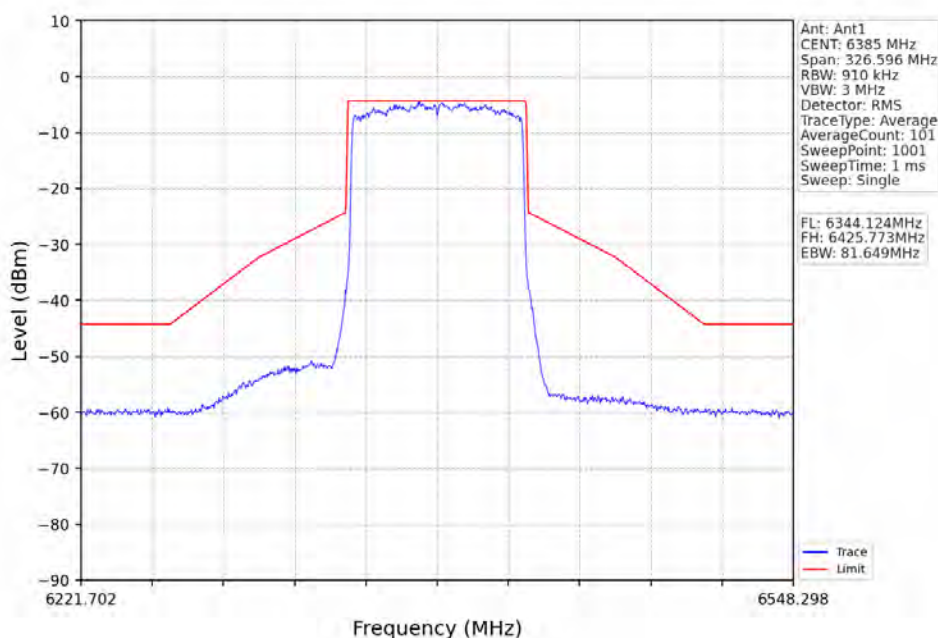
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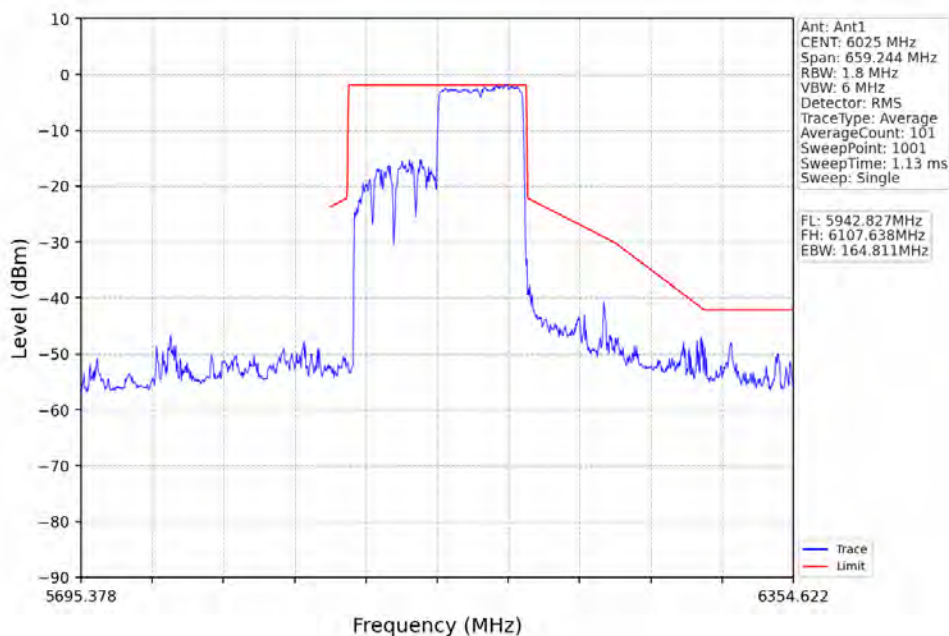
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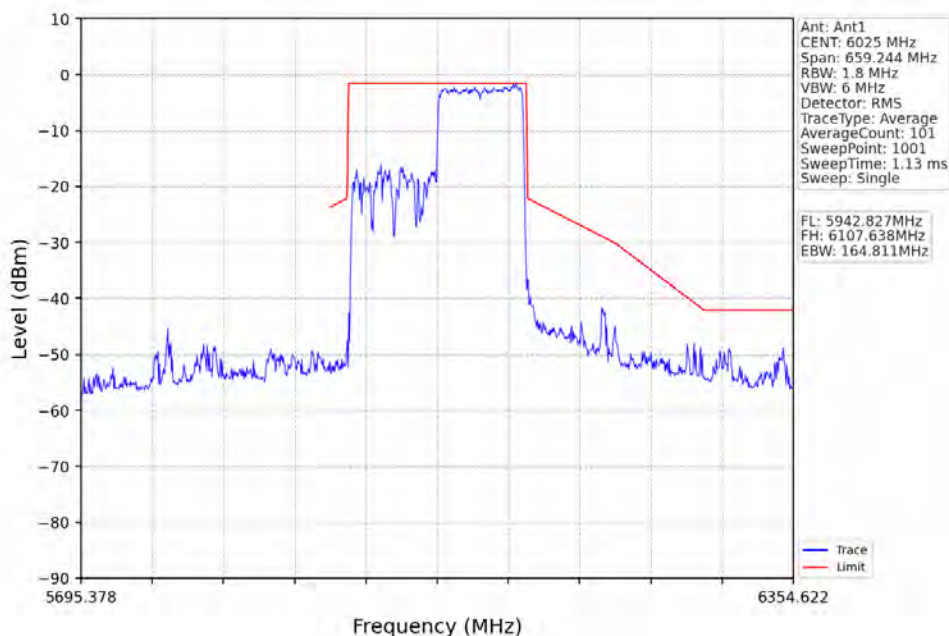
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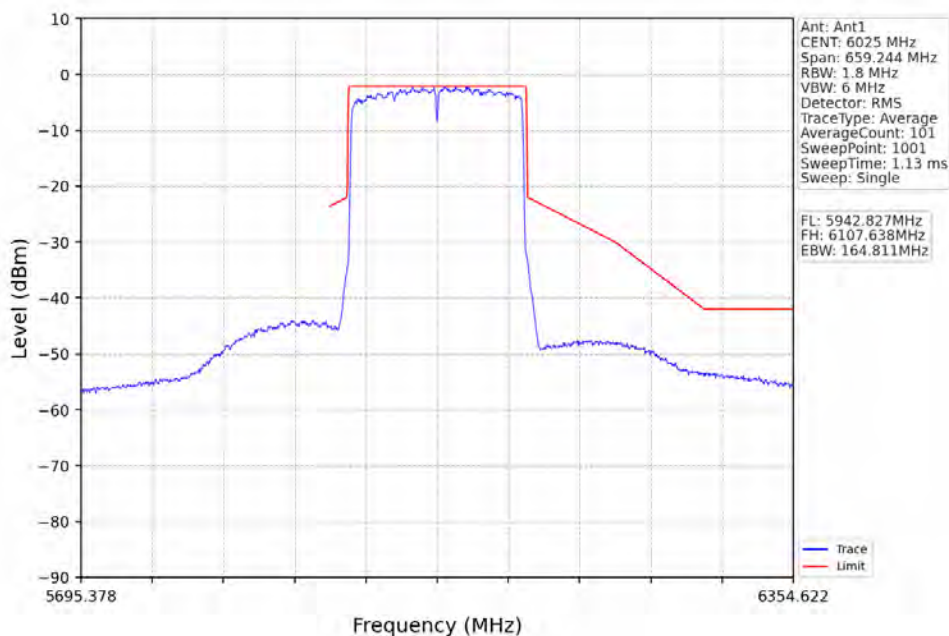
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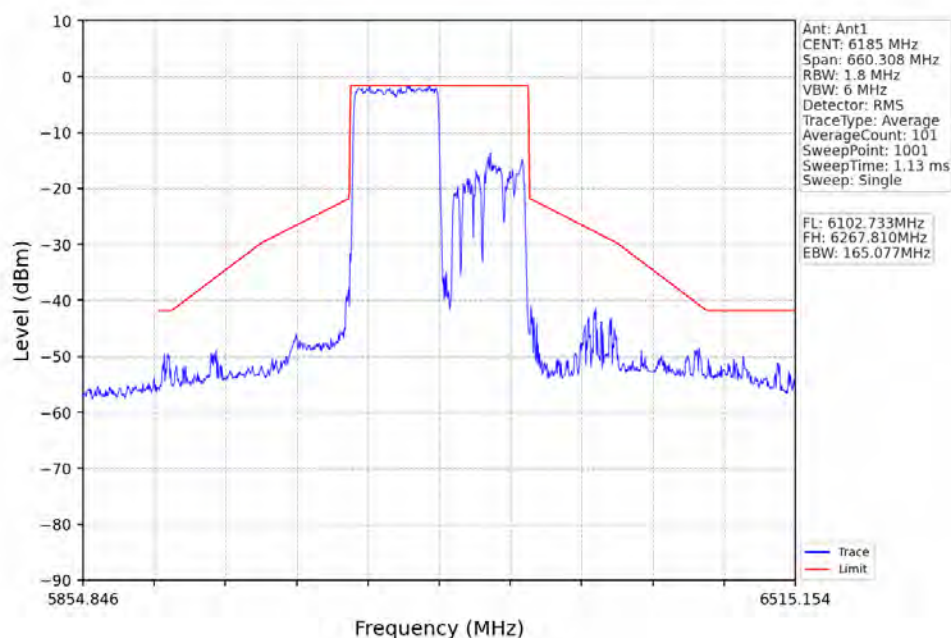
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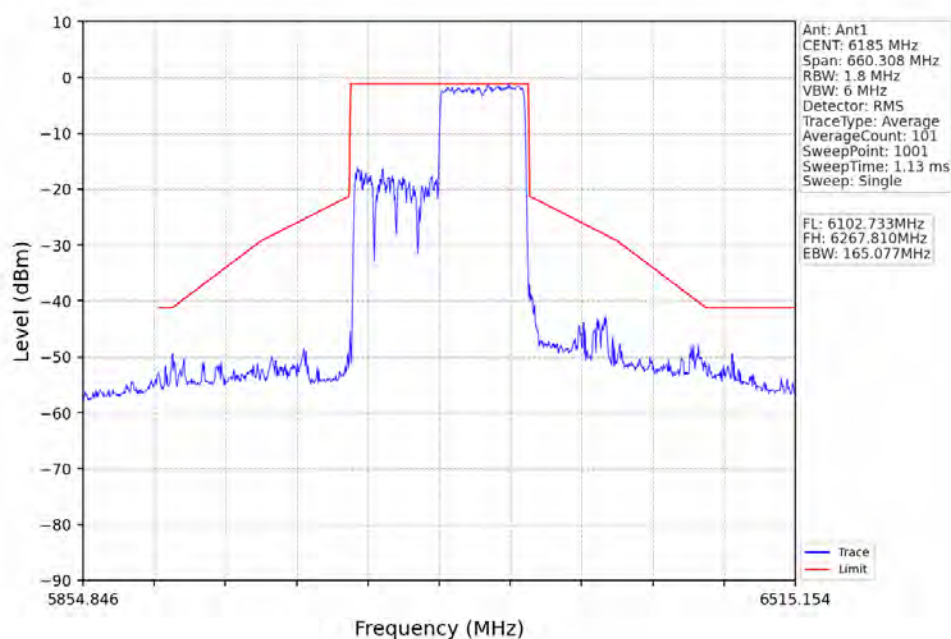
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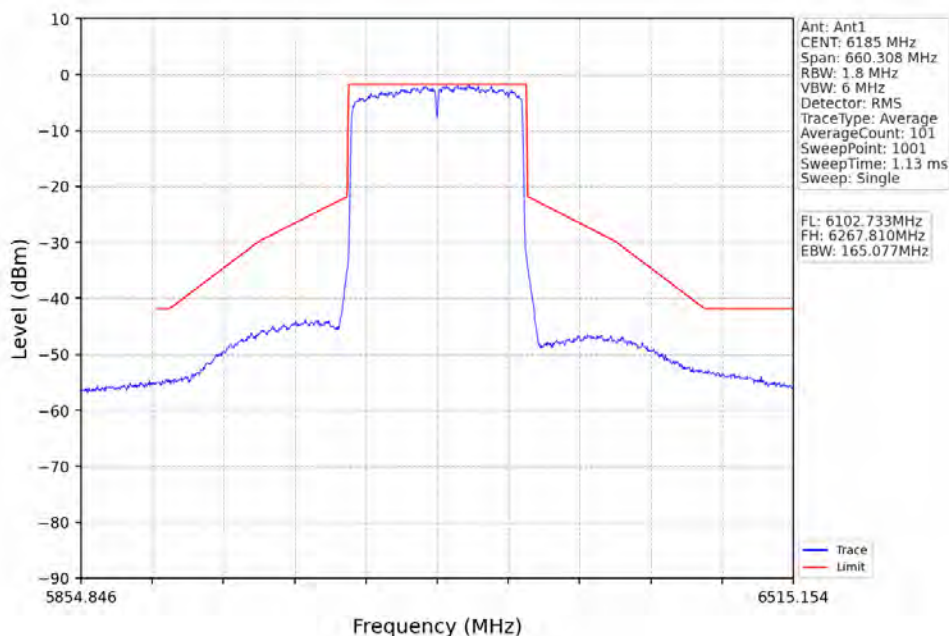
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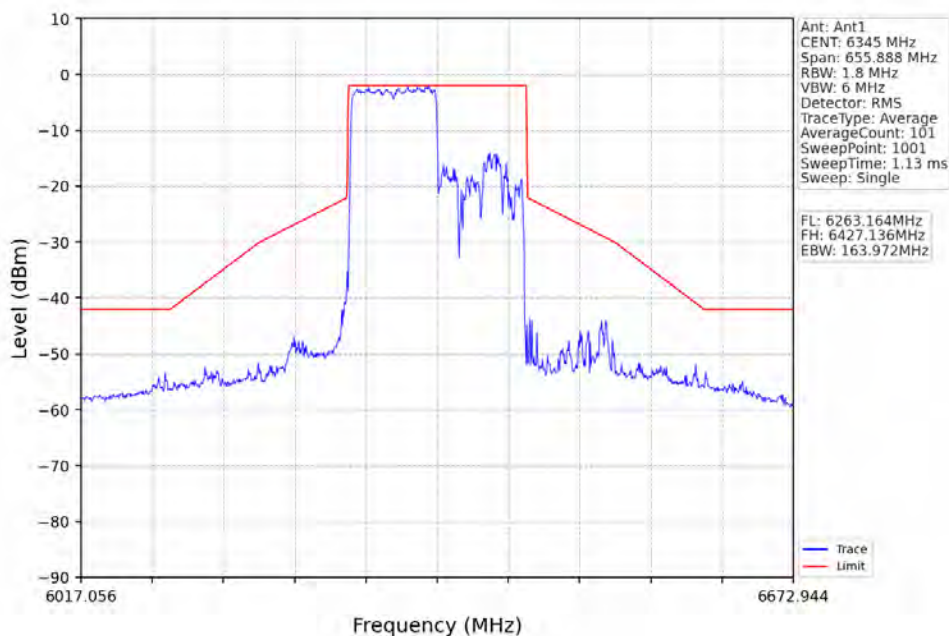
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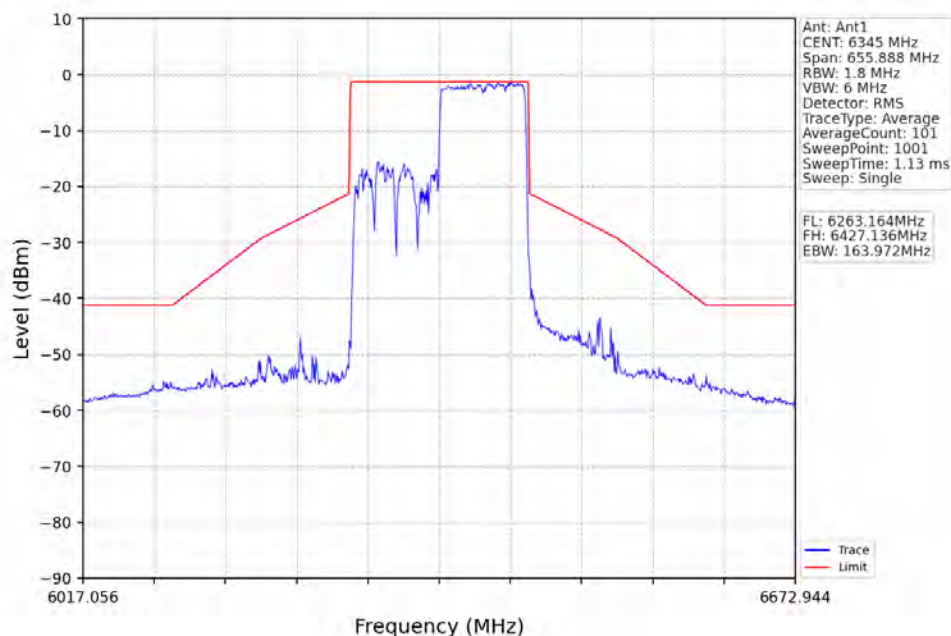
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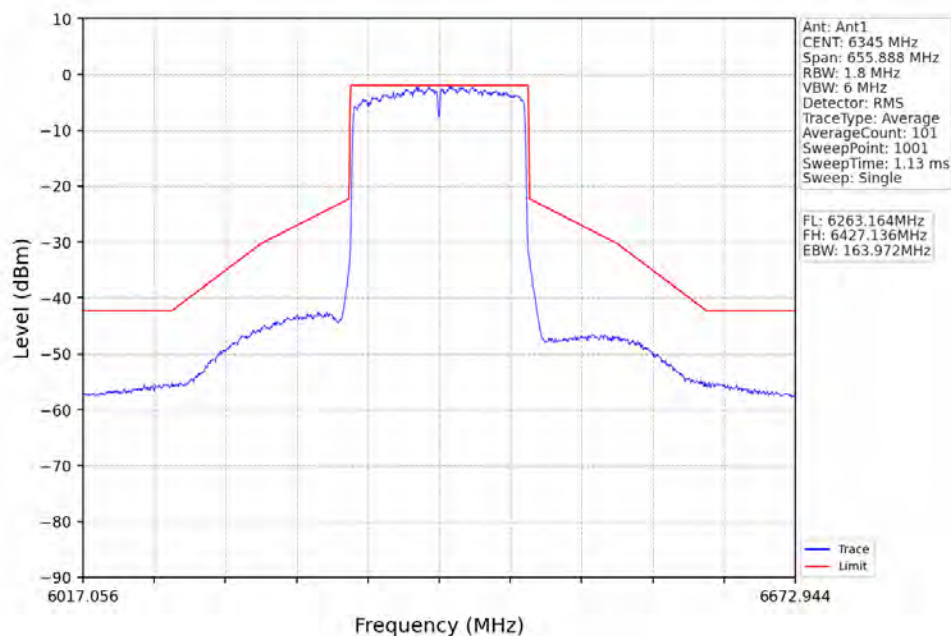
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6.2 EMask

6.2.1 Test Result

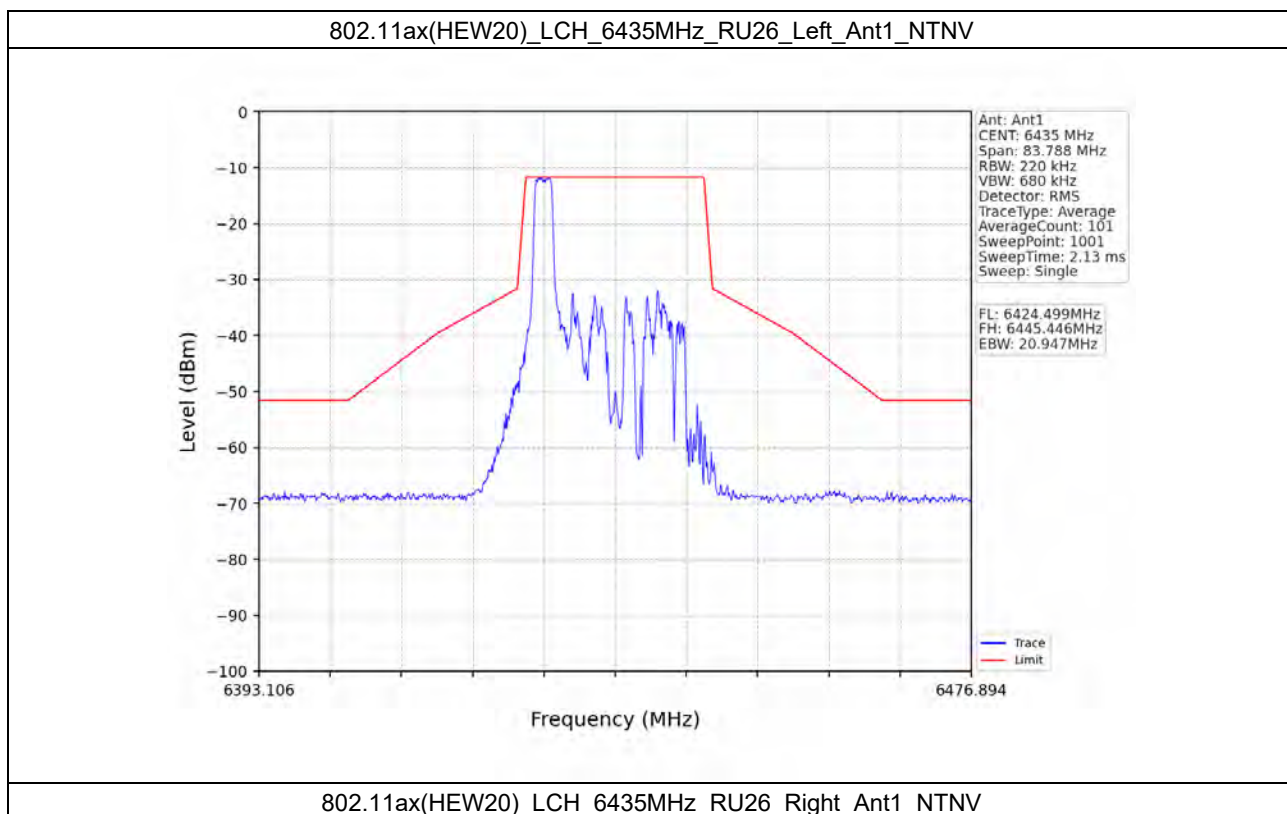
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Result	Limit	Verdict
NTNV	802.11ax (HEW20)	MIMO	6435	RU26	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
				RU52	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
				RU106	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
			6475	RU26	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
				RU52	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
				RU106	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
			6515	RU26	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
				RU52	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
				RU106	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
	802.11ax (HEW40)	MIMO	6445	RU242	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
			6485	RU484	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
				RU484	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
	802.11ax (HEW80)	MIMO	6465	RU484	Left	1	Refer To Test Graph		Pass
					Right	1	Refer To Test Graph		Pass
				RU996	Left	1	Refer To Test Graph		Pass



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6.2.2 Test Graph

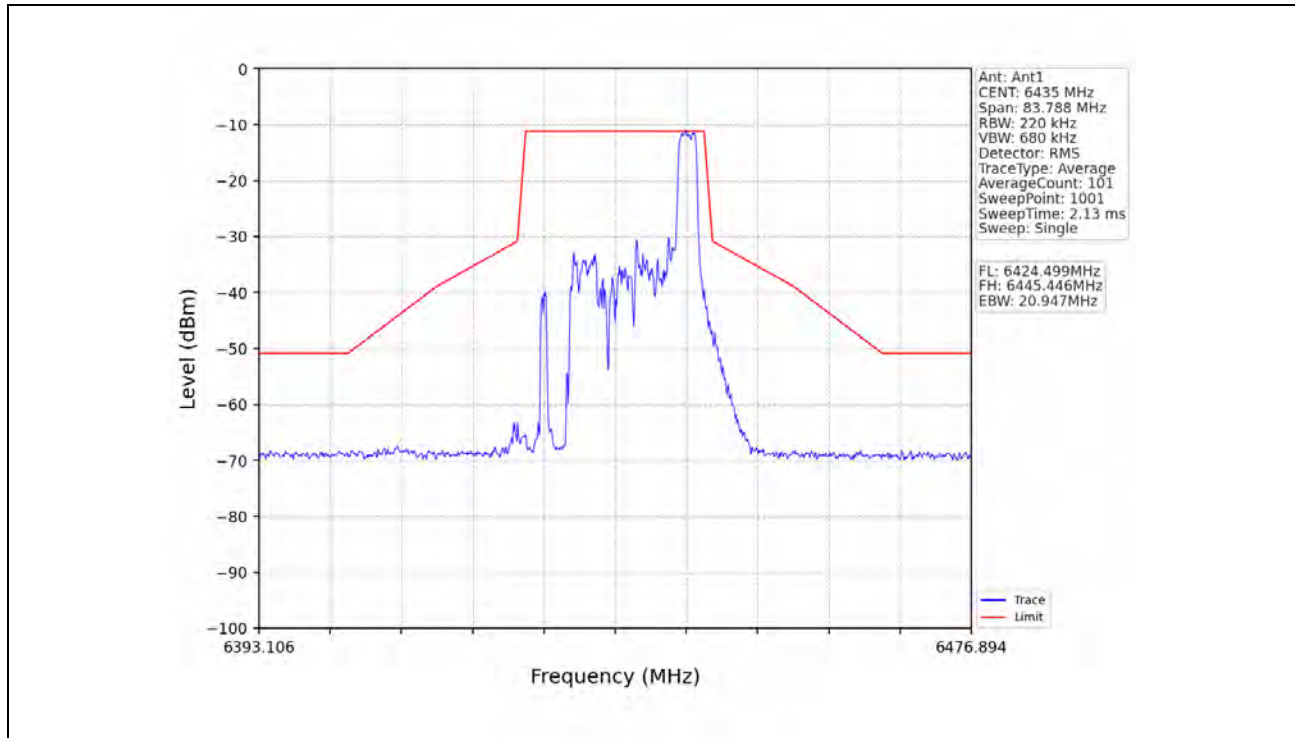


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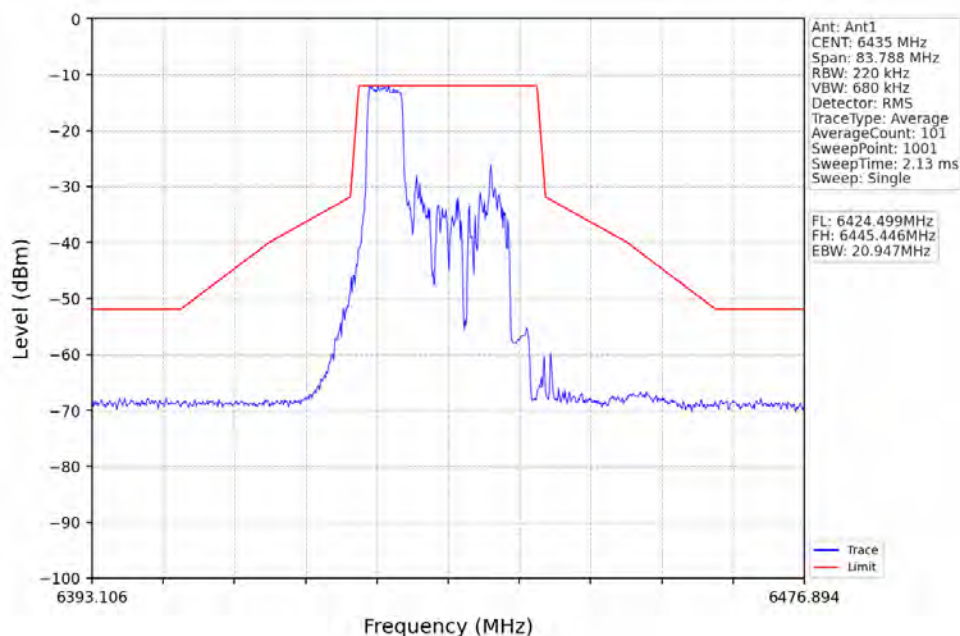
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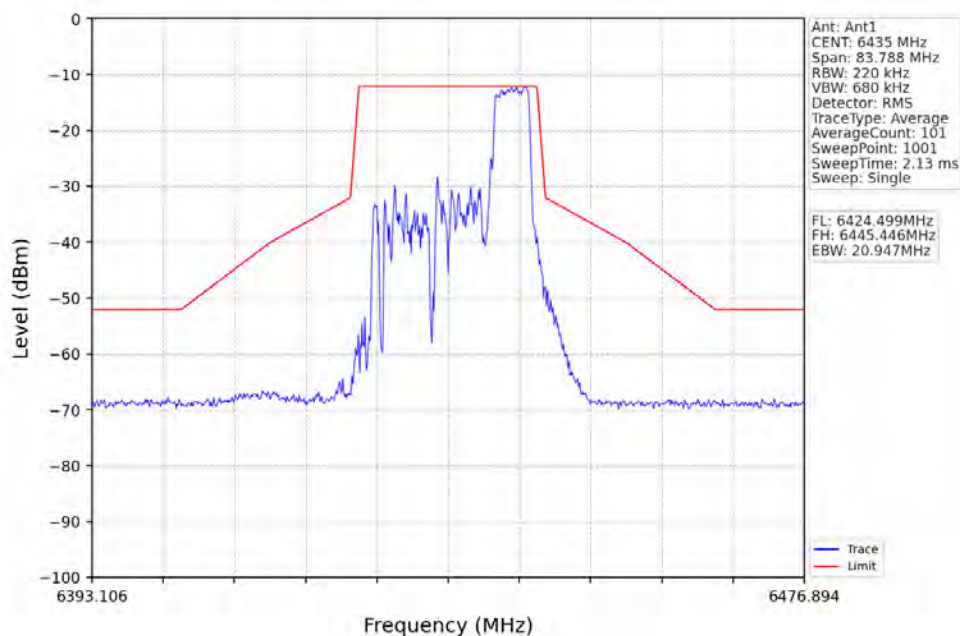
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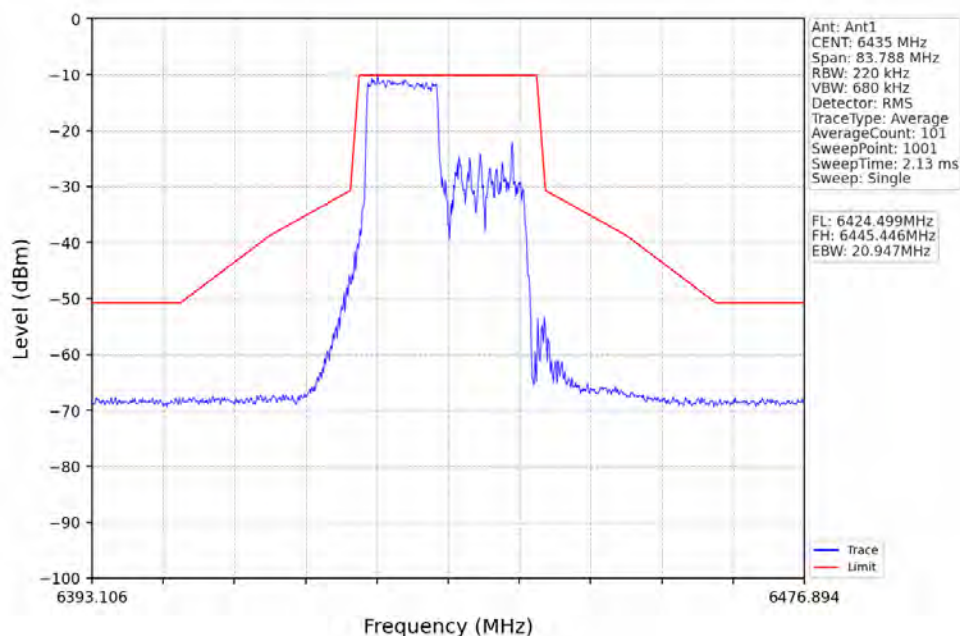
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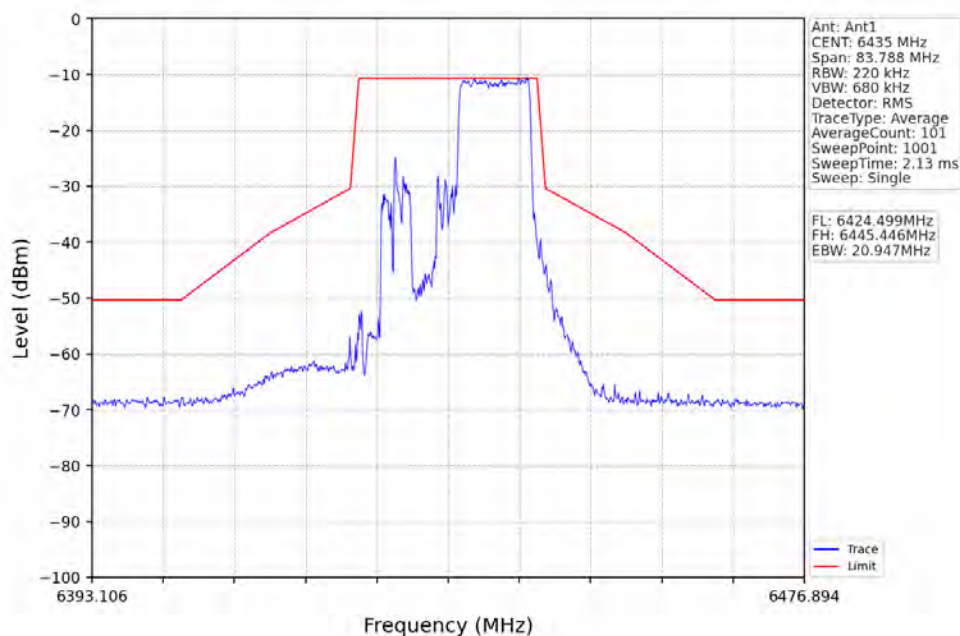
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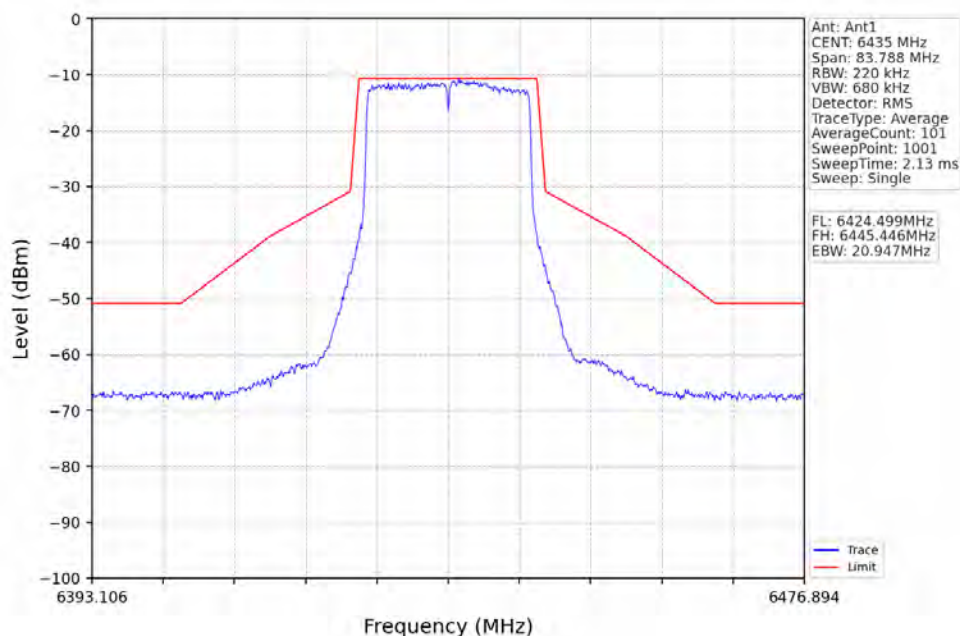
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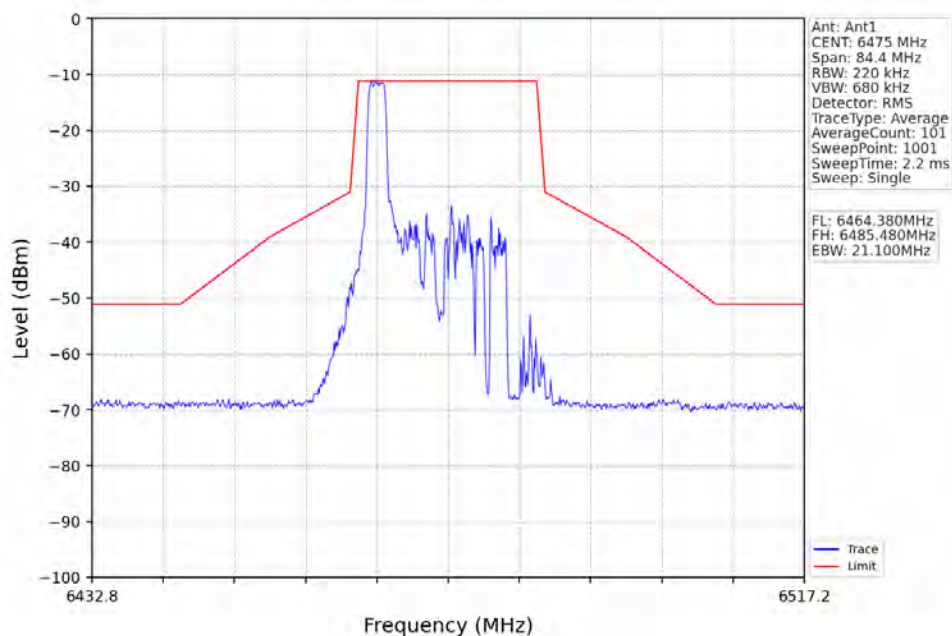
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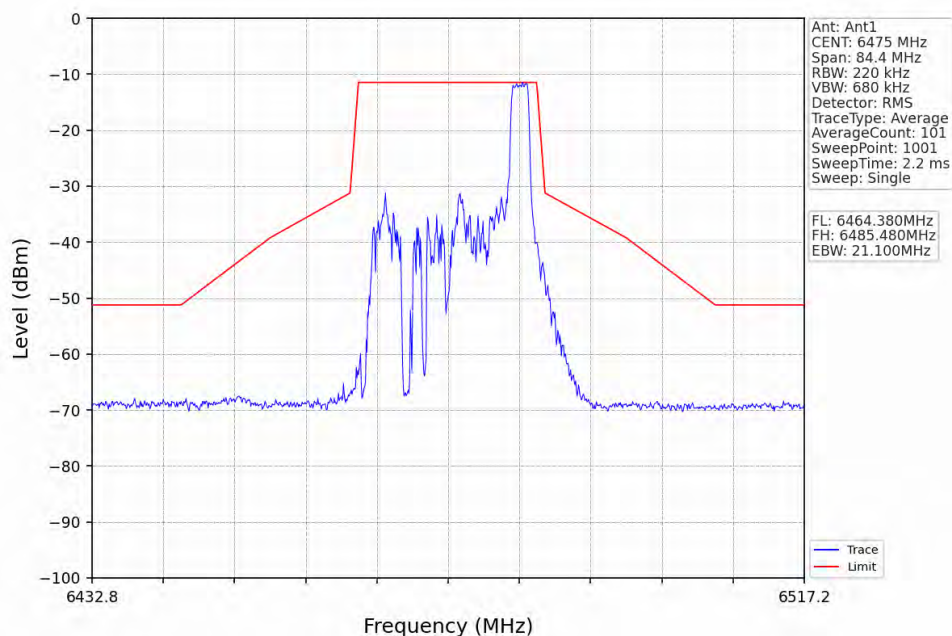
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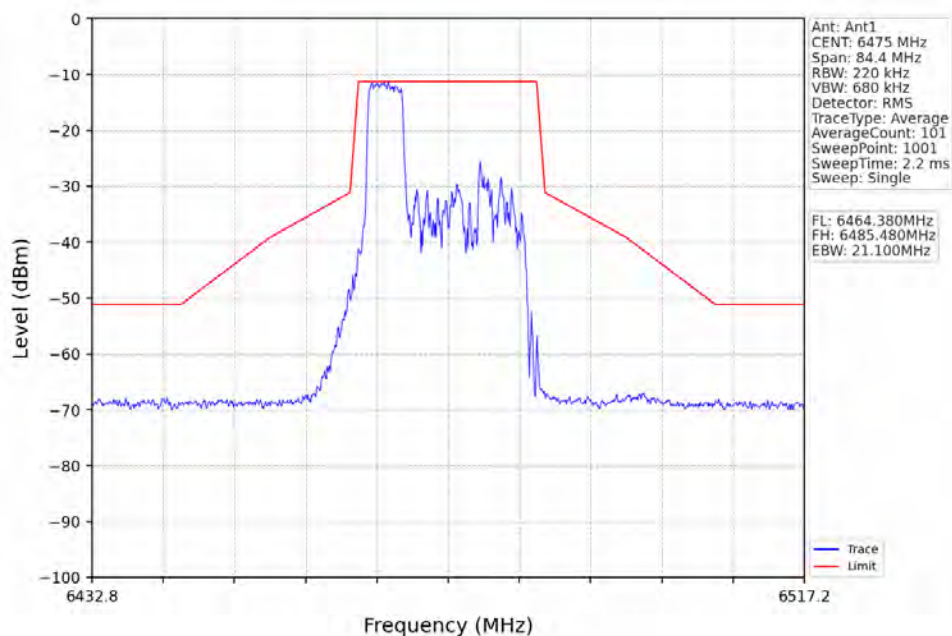
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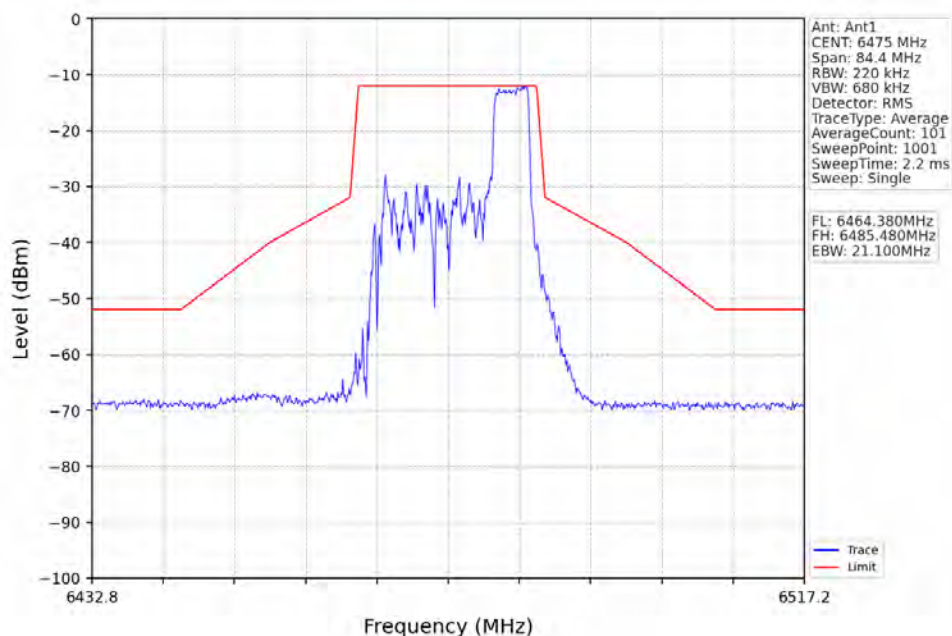
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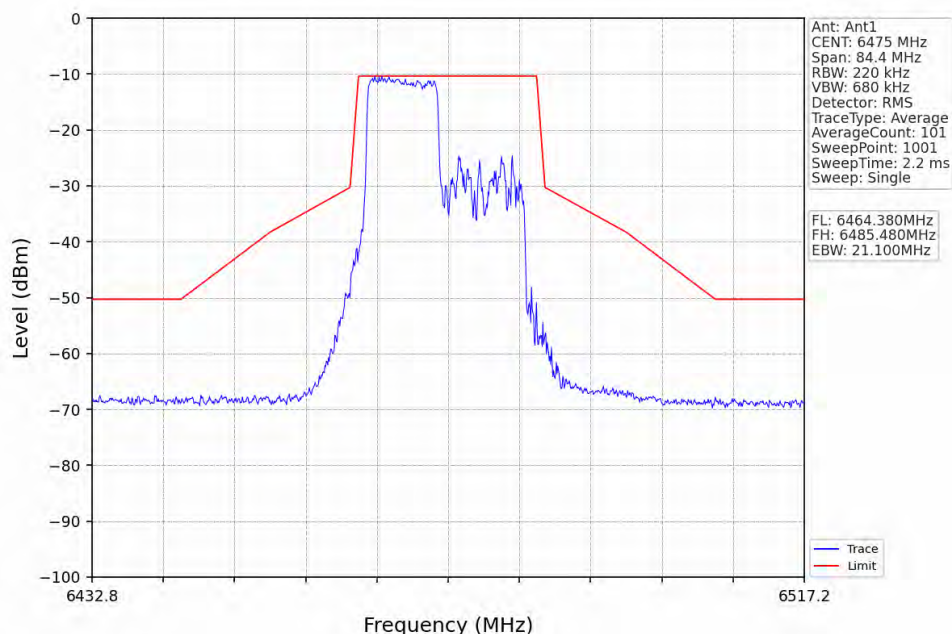
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802.11ax(HEW20)_MCH_6475MHz_RU52_Right_Ant1_NTNV



802.11ax(HEW20)_MCH_6475MHz_RU106_Left_Ant1_NTNV



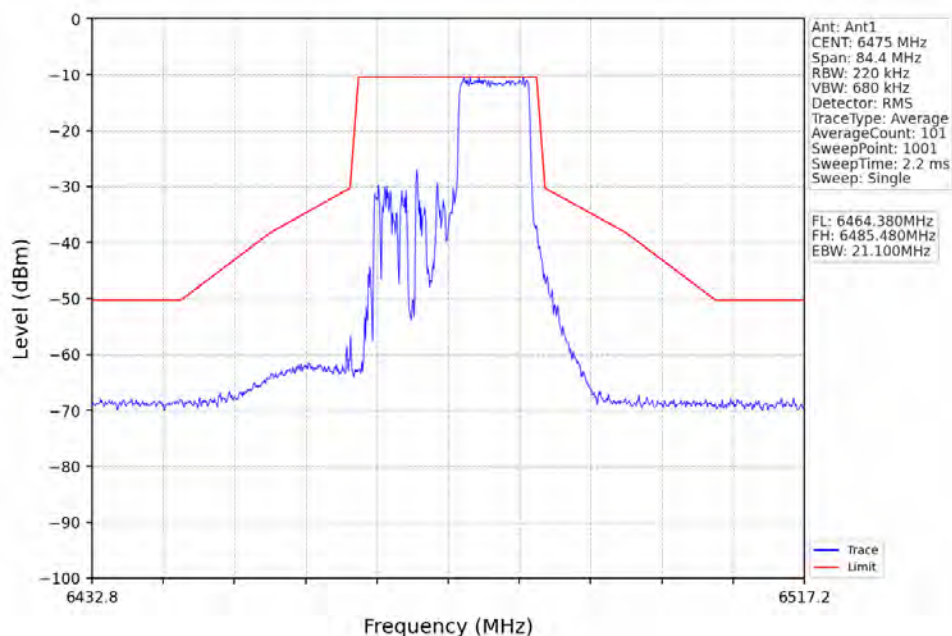
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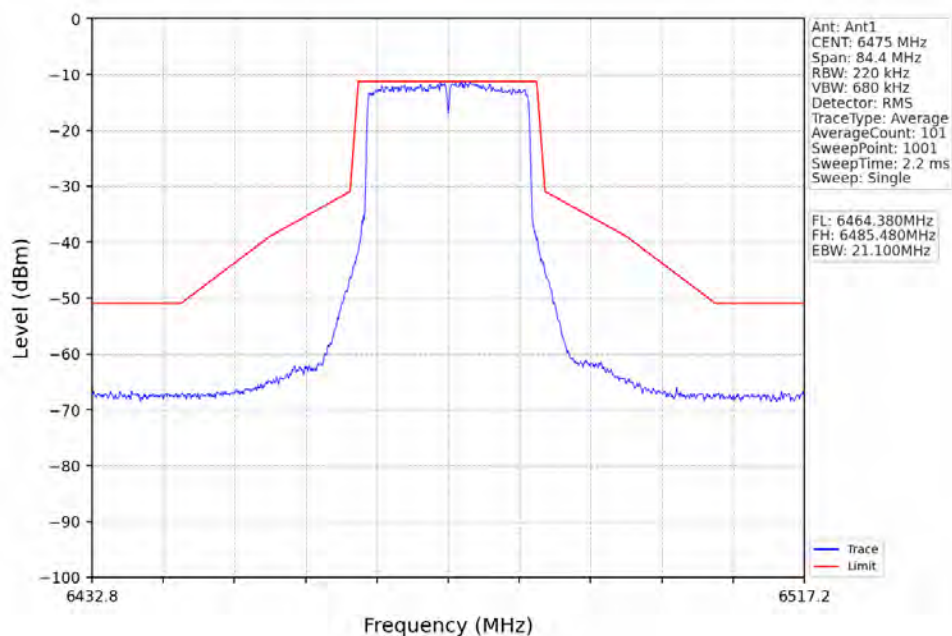
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802.11ax(HEW20)_MCH_6475MHz_RU242_Left_Ant1_NTNV



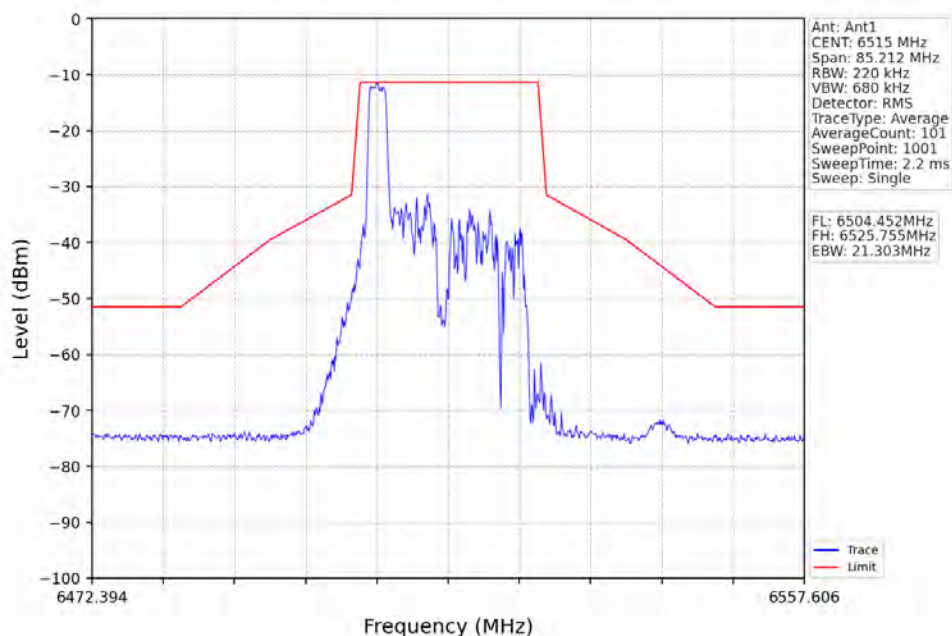
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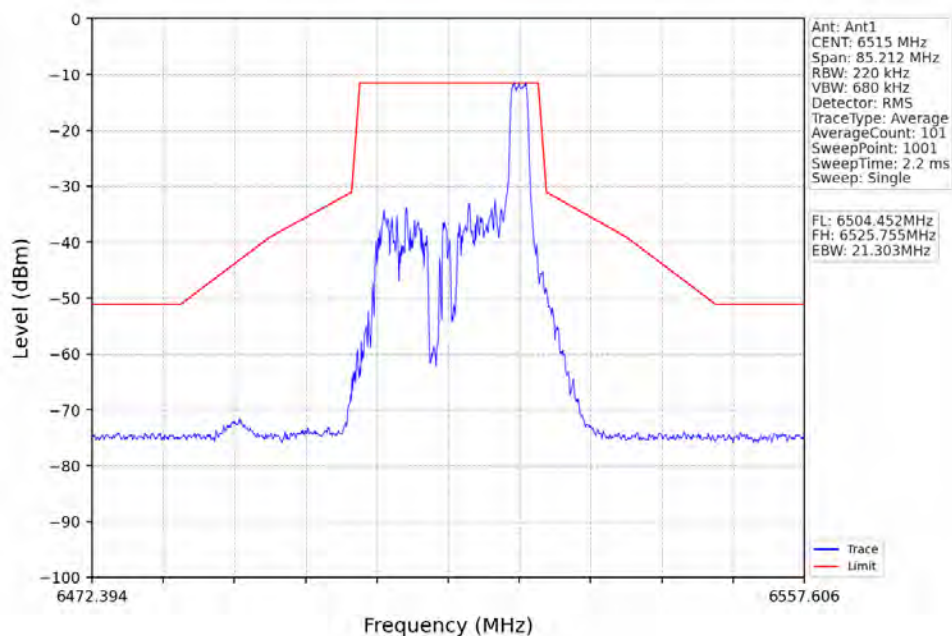
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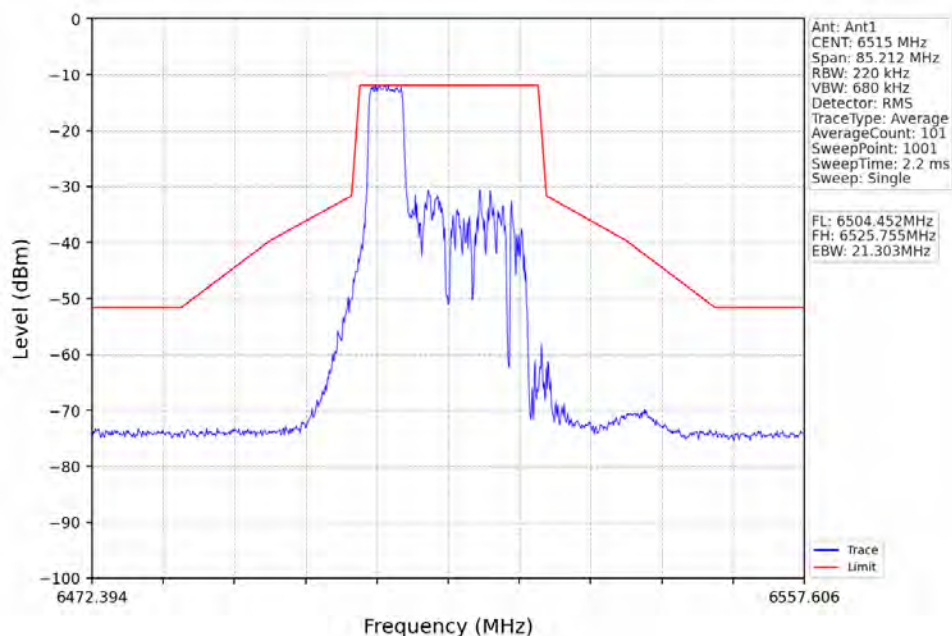
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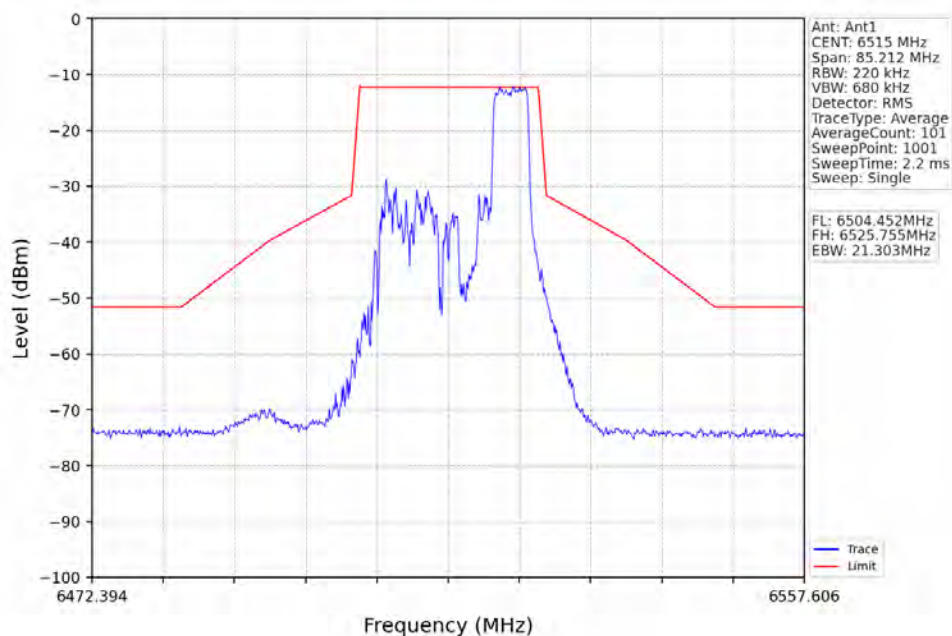
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