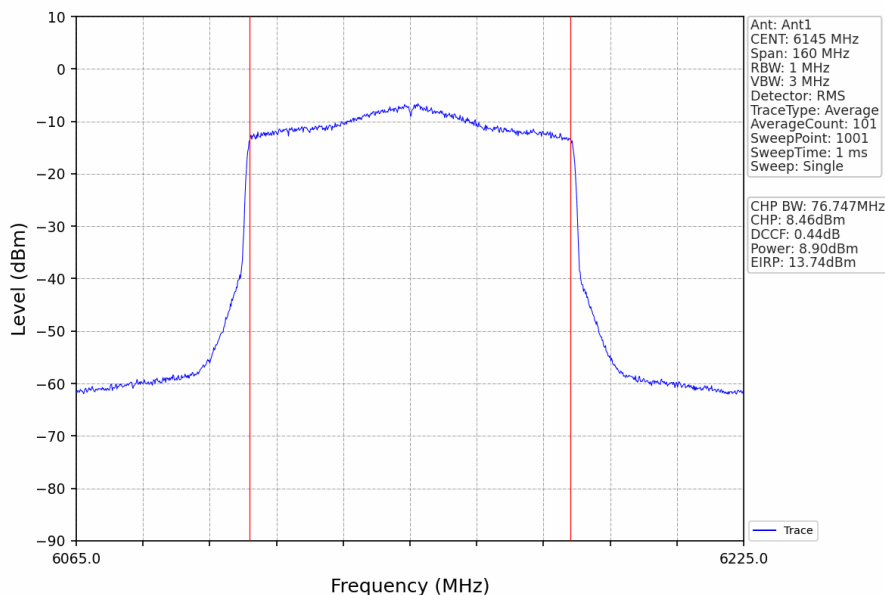
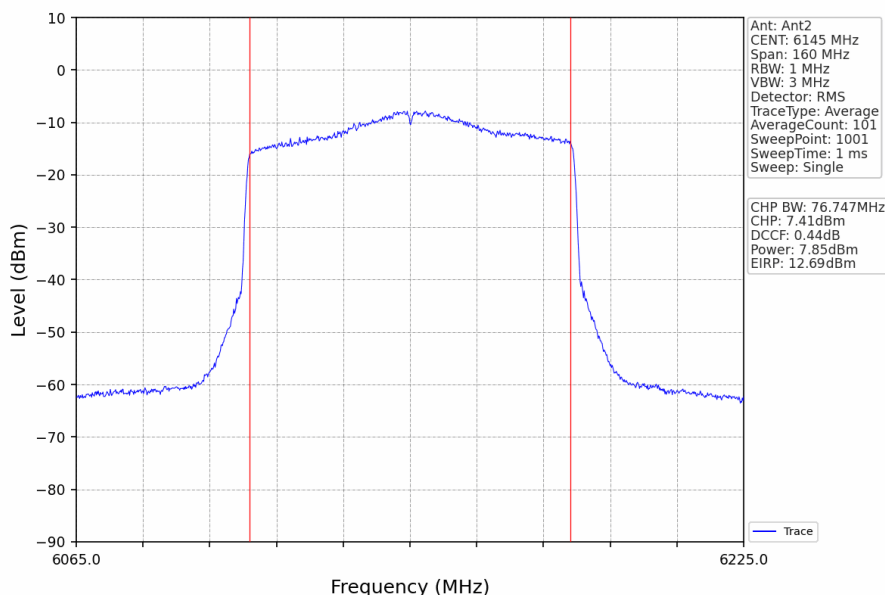


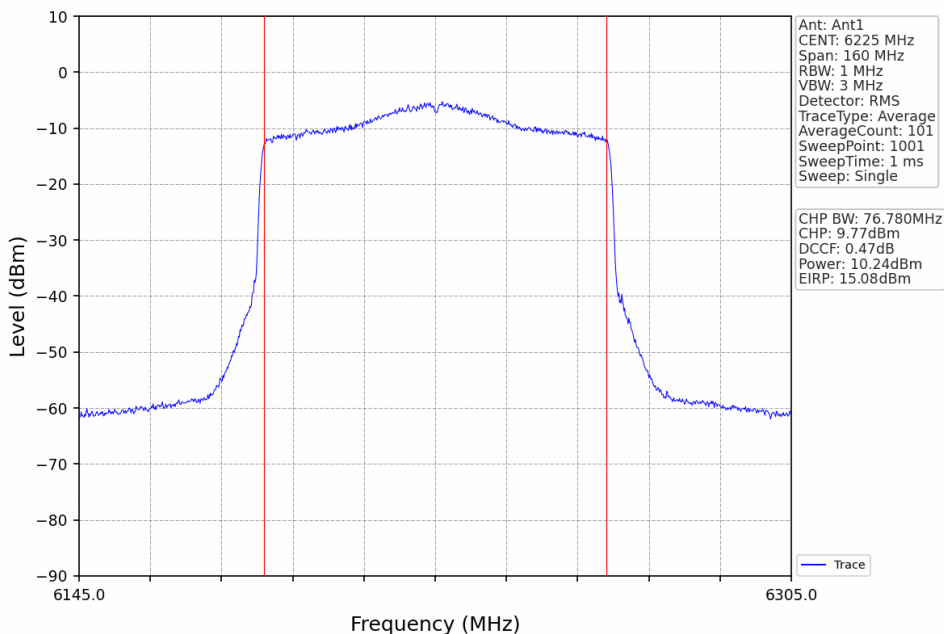
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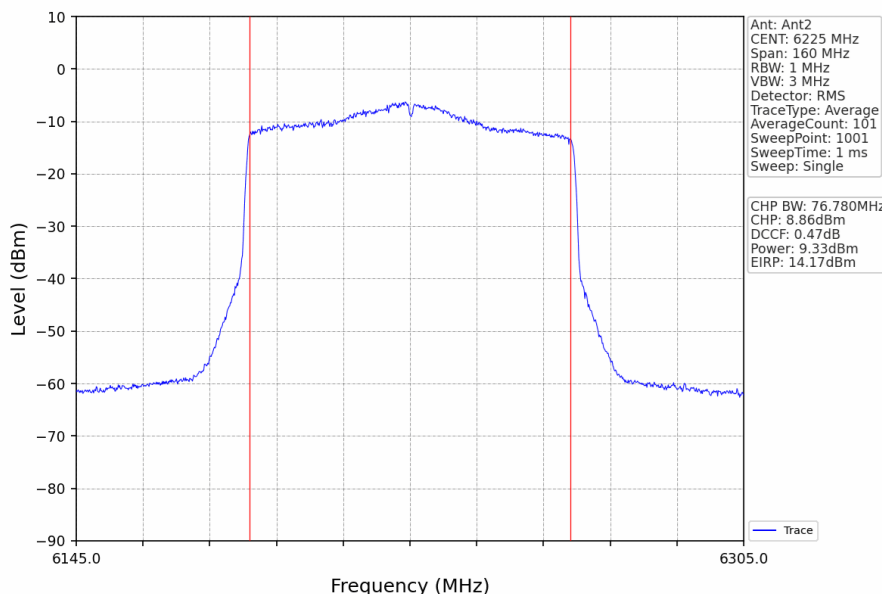
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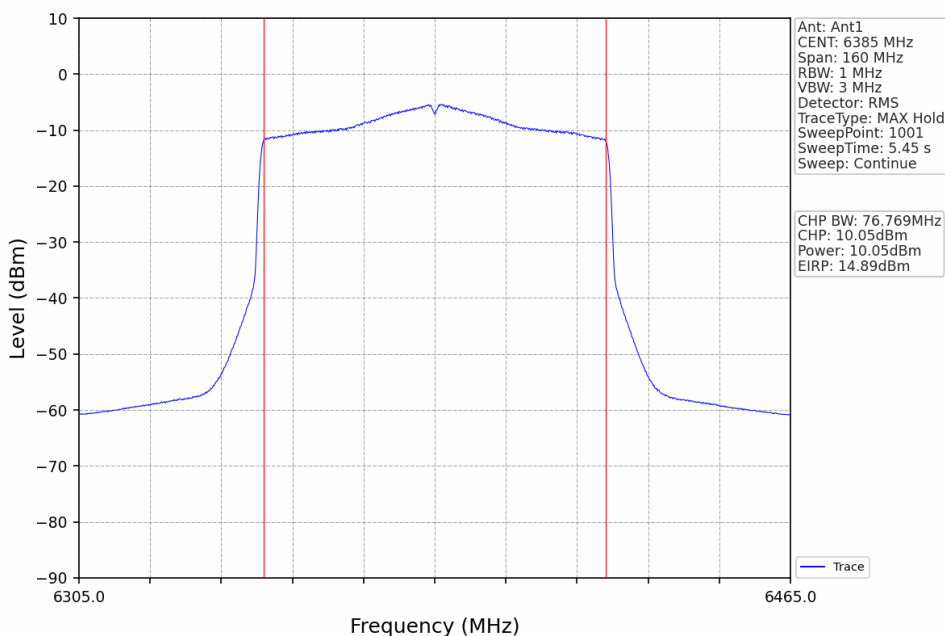
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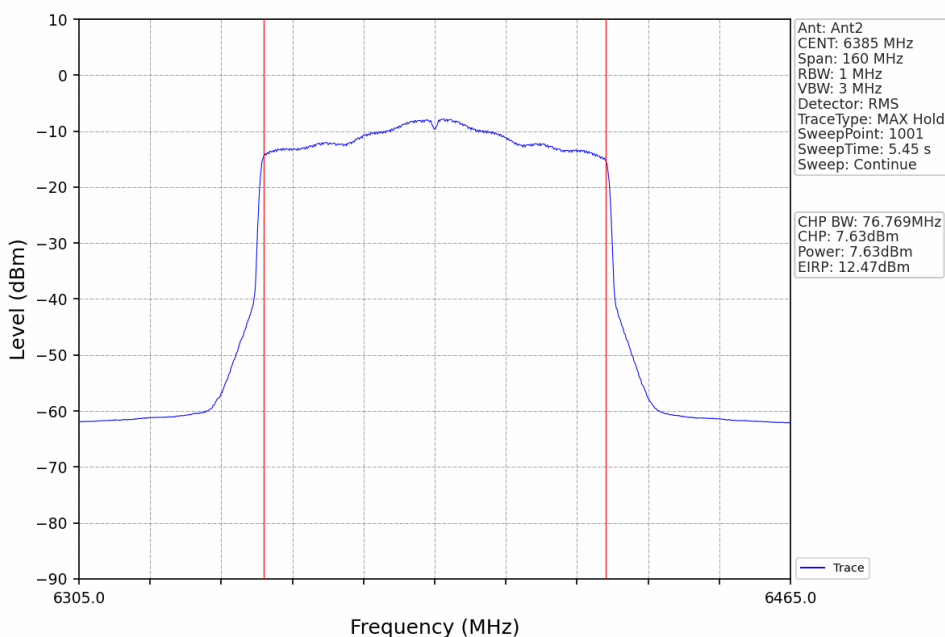
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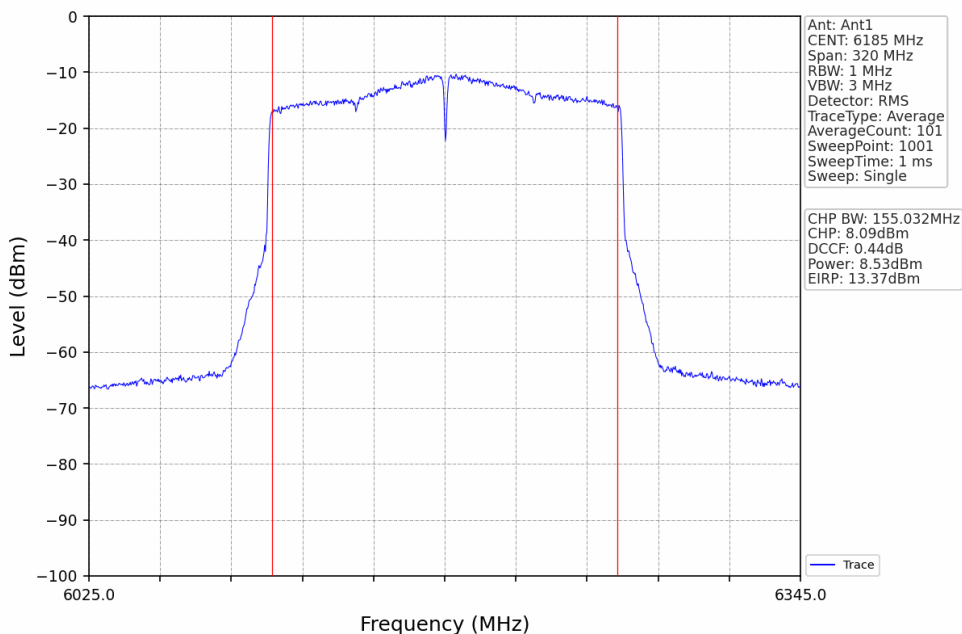
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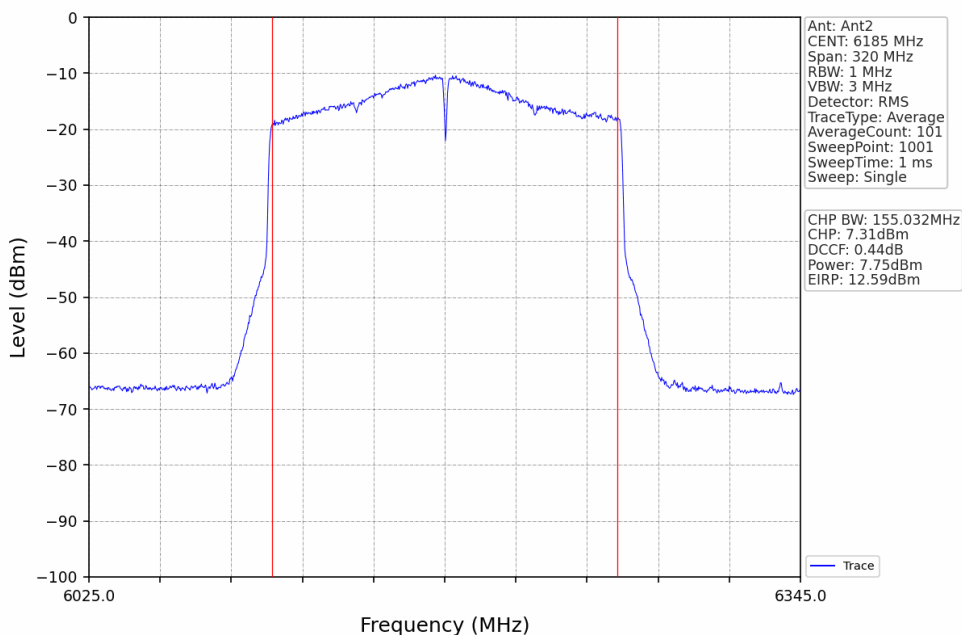
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802.11ax(HEW160)_MCH_6185MHz_2xRU996_Left_Ant2_NTNV



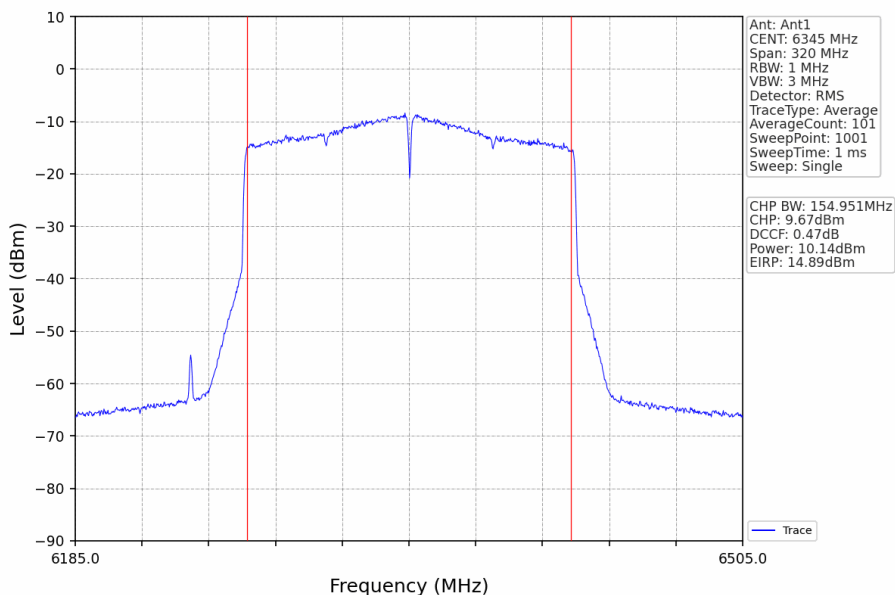
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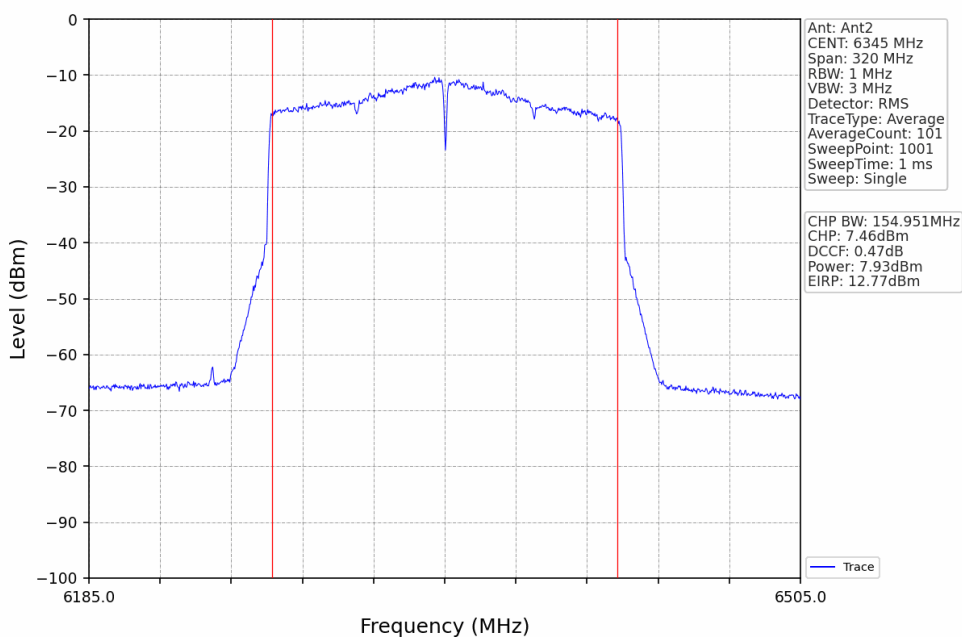
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802.11ax(HEW160)_HCH_6345MHz_2xRU996_Left_Ant1_NTNV



802.11ax(HEW160)_HCH_6345MHz_2xRU996_Left_Ant2_NTNV



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3.3 Power

3.3.1 Test Result

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6435	RU242	Left	6.69	5.80	9.28	/	Pass
			6475	RU242	Left	6.63	4.99	8.90	/	Pass
			6515	RU242	Left	7.22	5.42	9.42	/	Pass
	802.11ax (HEW40)	MIMO	6445	RU484	Left	9.78	7.90	11.95	/	Pass
			6485	RU484	Left	10.55	7.96	12.46	/	Pass
	802.11ax (HEW80)	MIMO	6465	RU996	Left	10.89	8.38	12.82	/	Pass



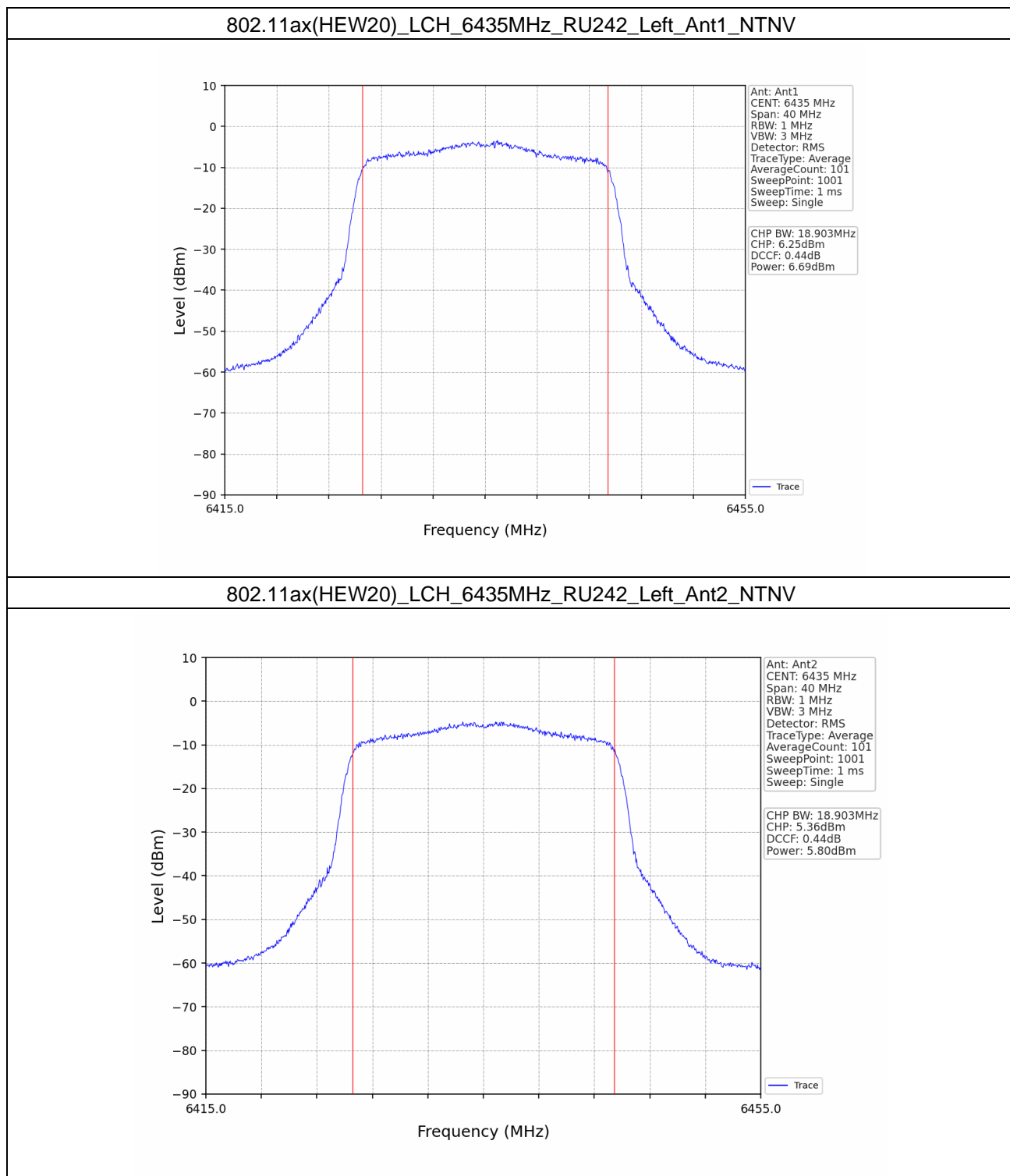
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3.3.2 Test Graph



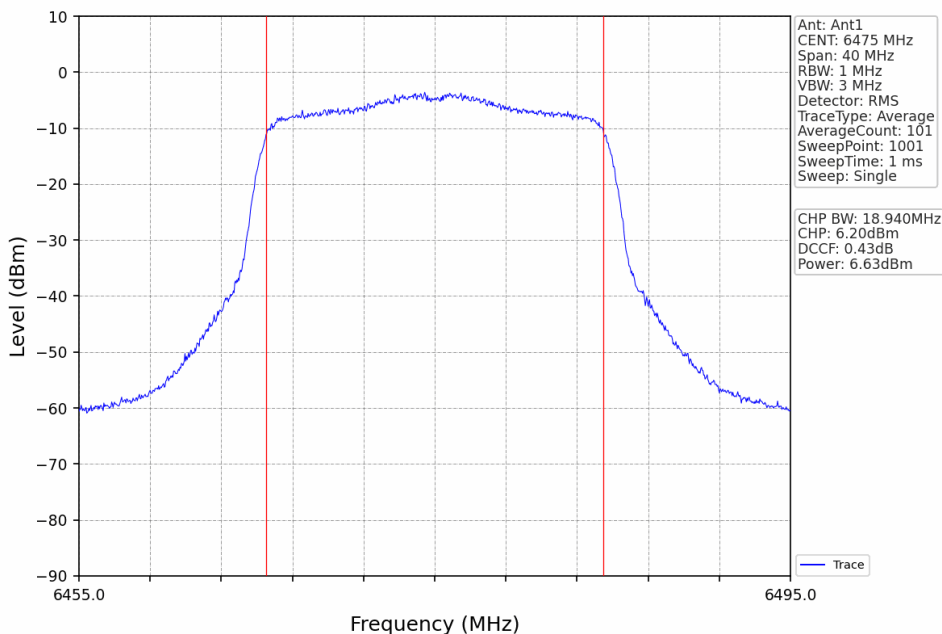
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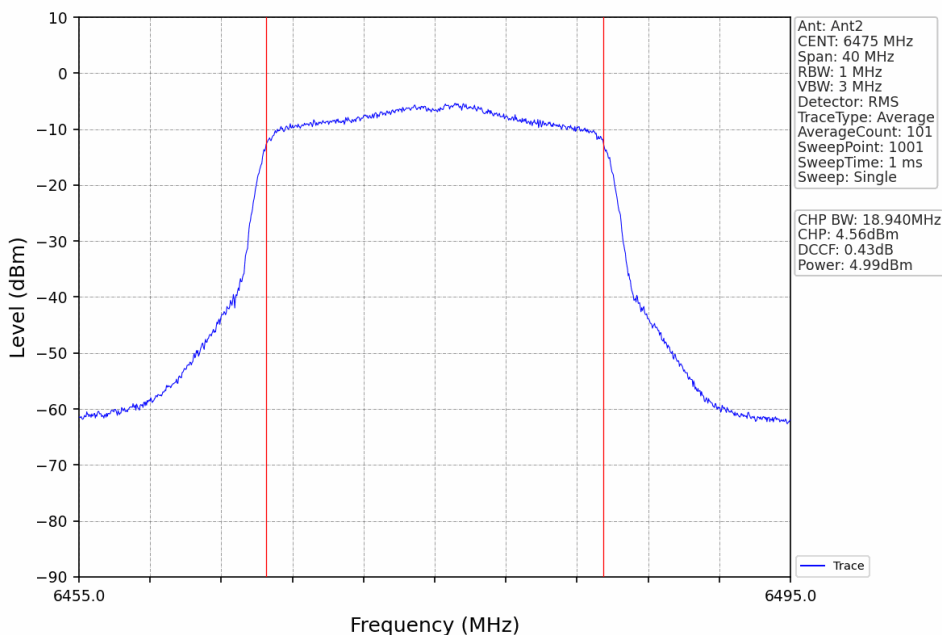
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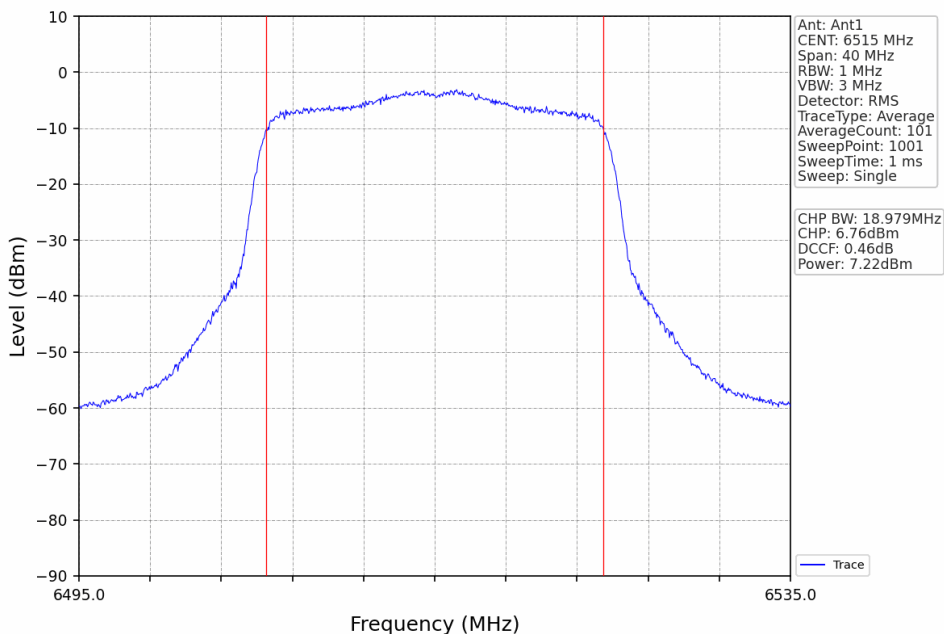
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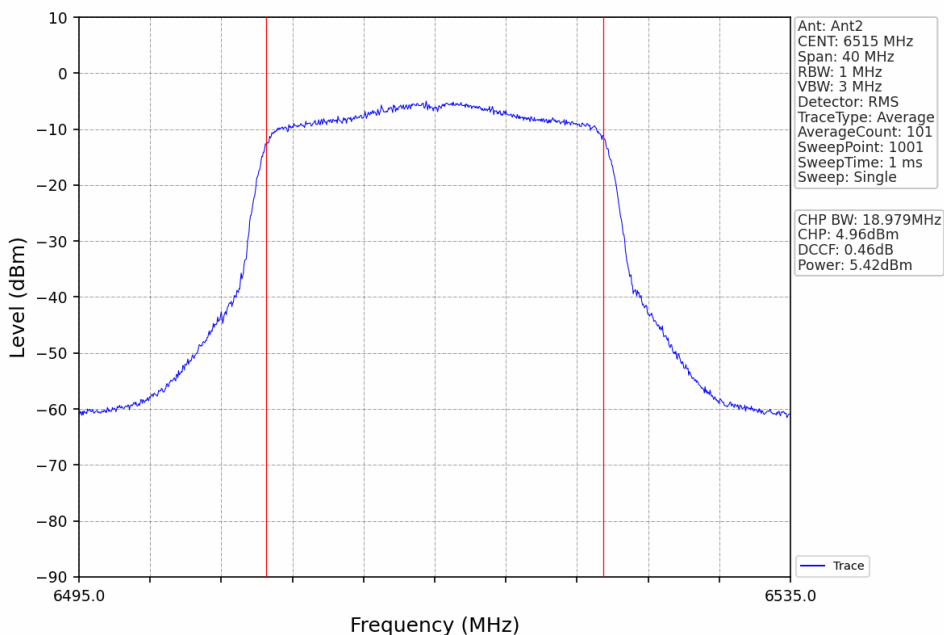
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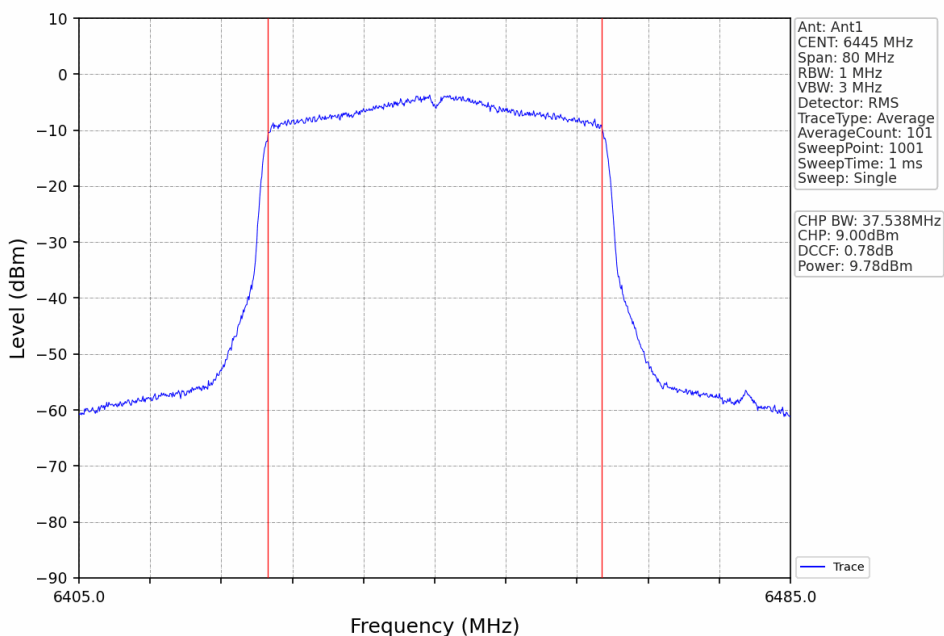
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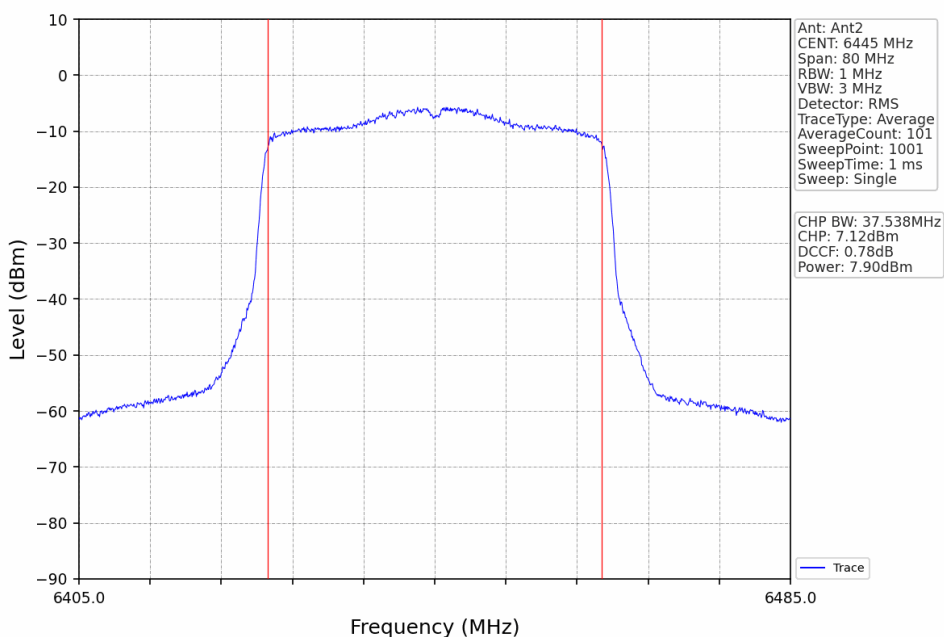
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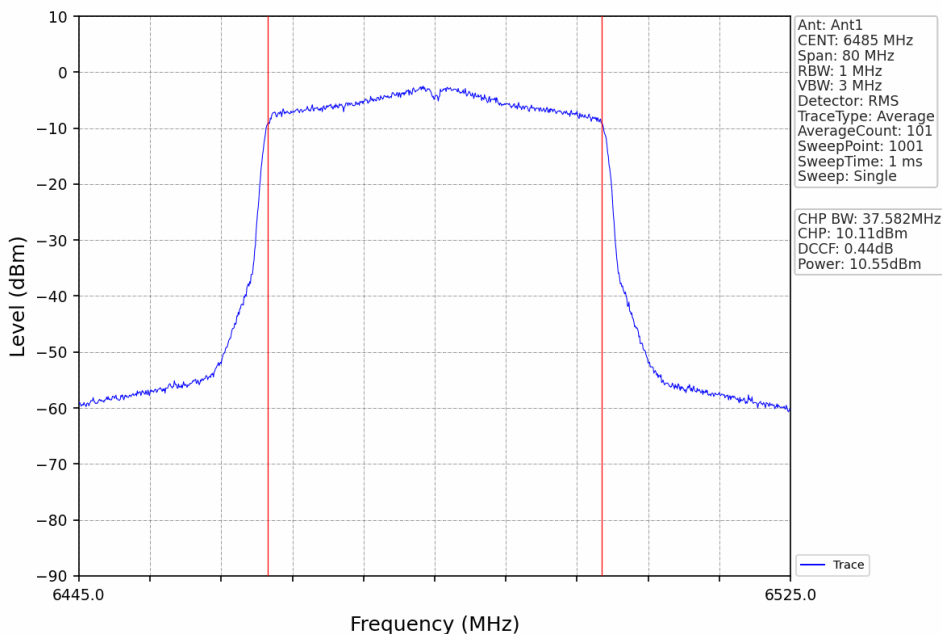
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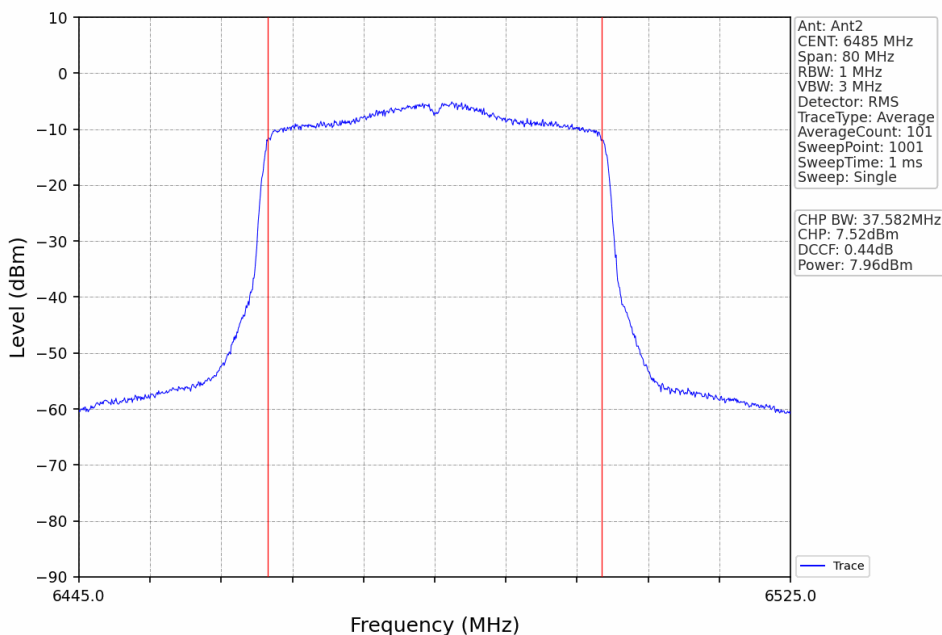
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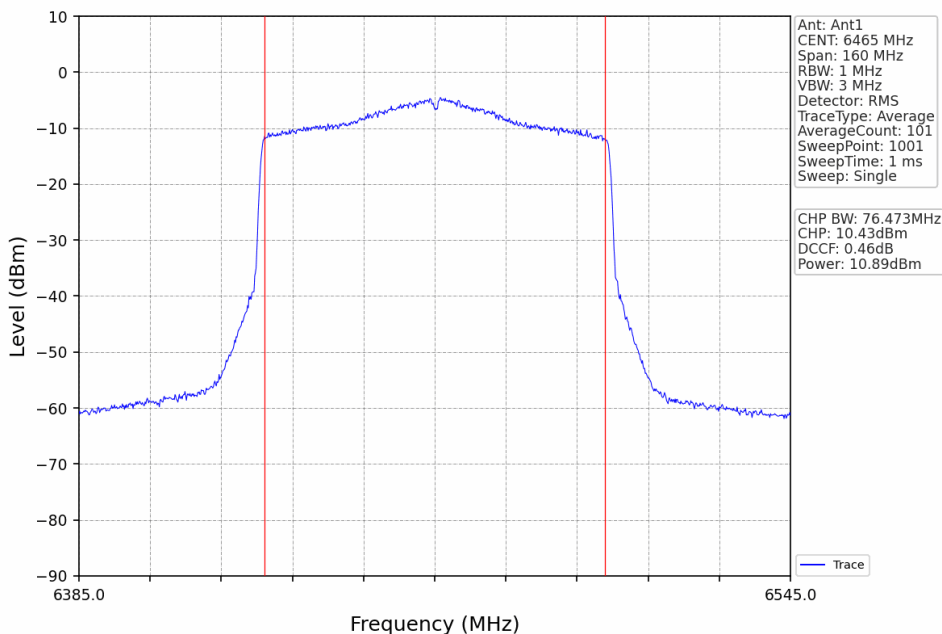
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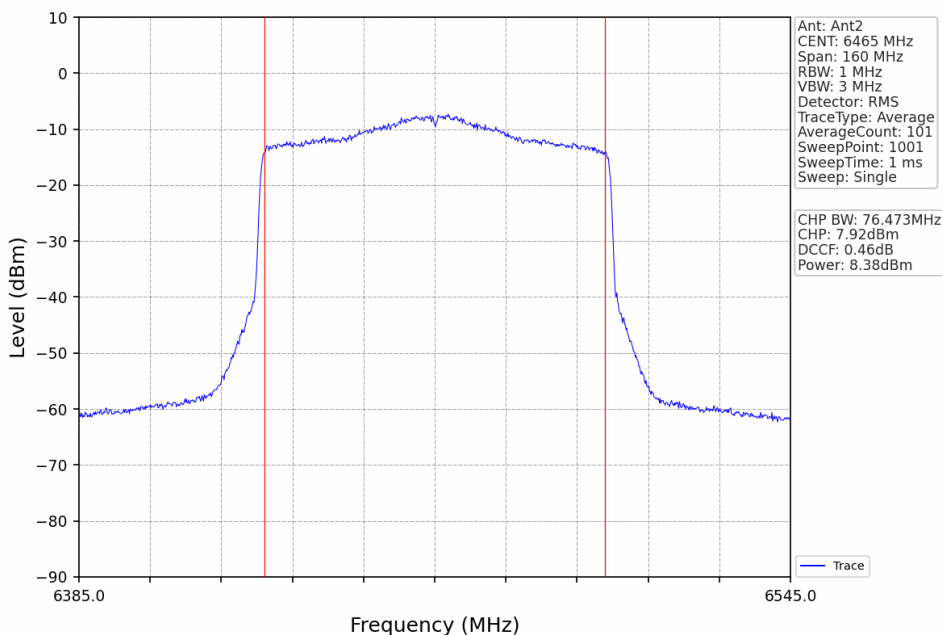
802.11ax(HEW40)_MCH_6485MHz_RU484_Left_Ant2_NTNV



802.11ax(HEW80)_LCH_6465MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW80)_LCH_6465MHz_RU996_Left_Ant2_NTNV



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3.4 EIRP

3.4.1 Test Result

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	E.I.R.P (dBm)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6435	RU242	Left	11.53	10.64	14.12	/	Pass
			6475	RU242	Left	11.47	9.83	13.74	/	Pass
			6515	RU242	Left	12.06	10.26	14.26	/	Pass
	802.11ax (HEW40)	MIMO	6445	RU484	Left	14.62	12.74	16.79	/	Pass
			6485	RU484	Left	15.39	12.80	17.30	/	Pass
	802.11ax (HEW80)	MIMO	6465	RU996	Left	15.73	13.22	17.66	/	Pass



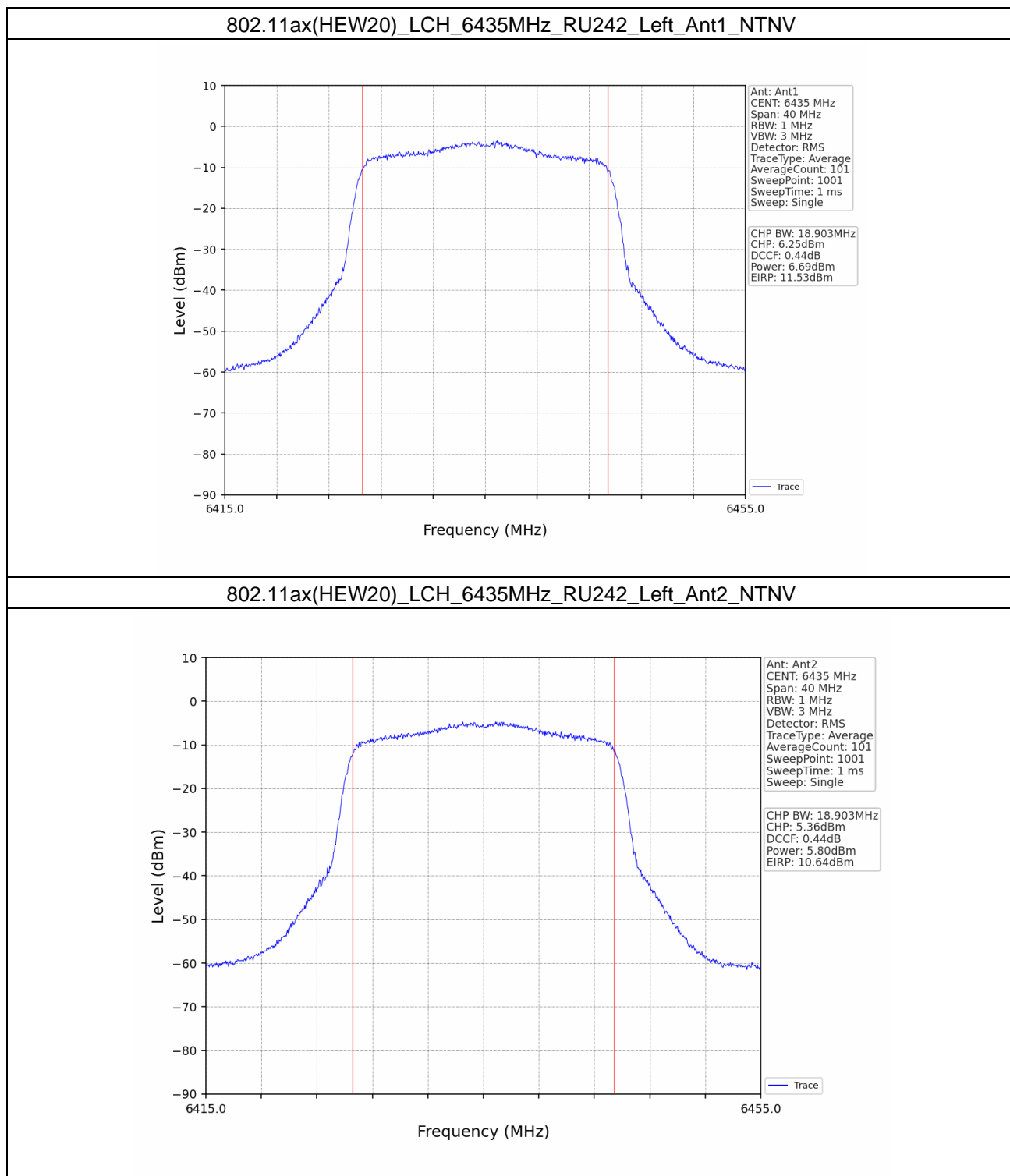
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3.4.2 Test Graph



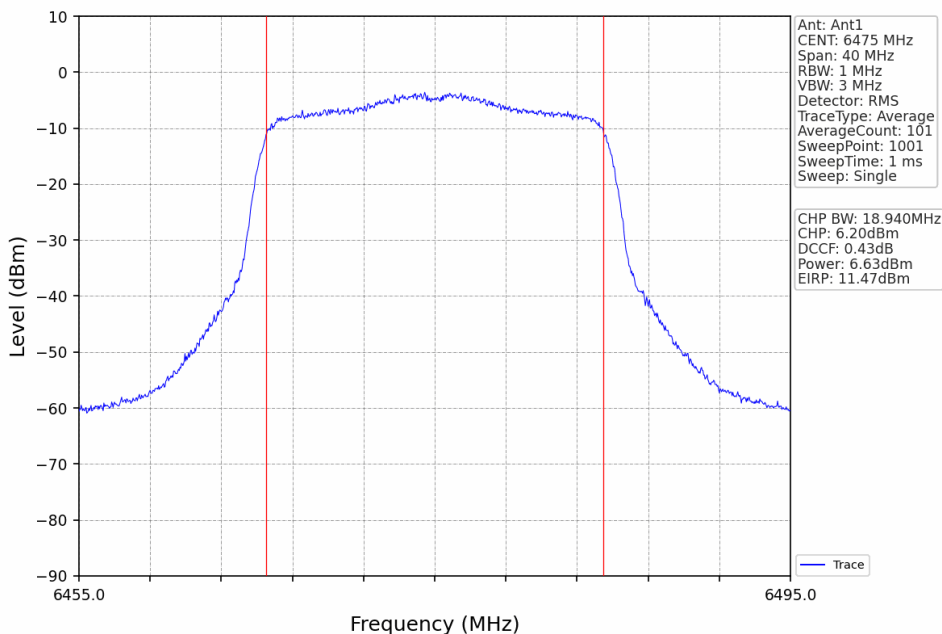
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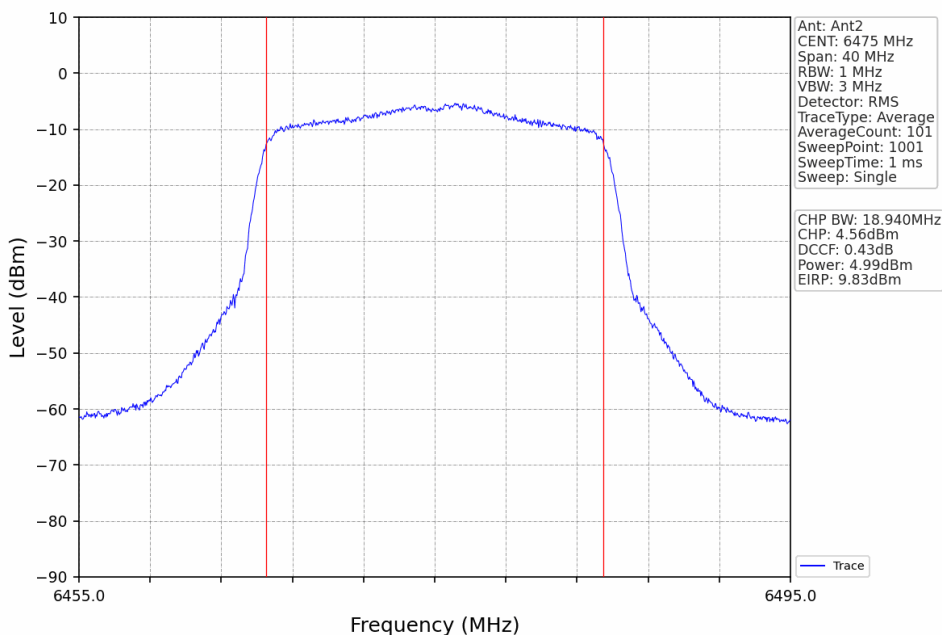
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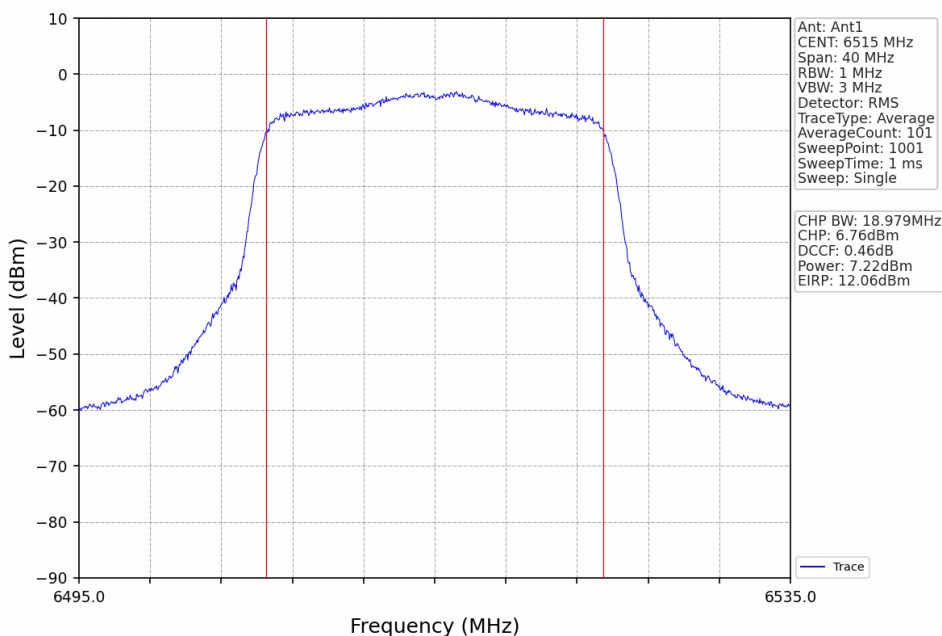
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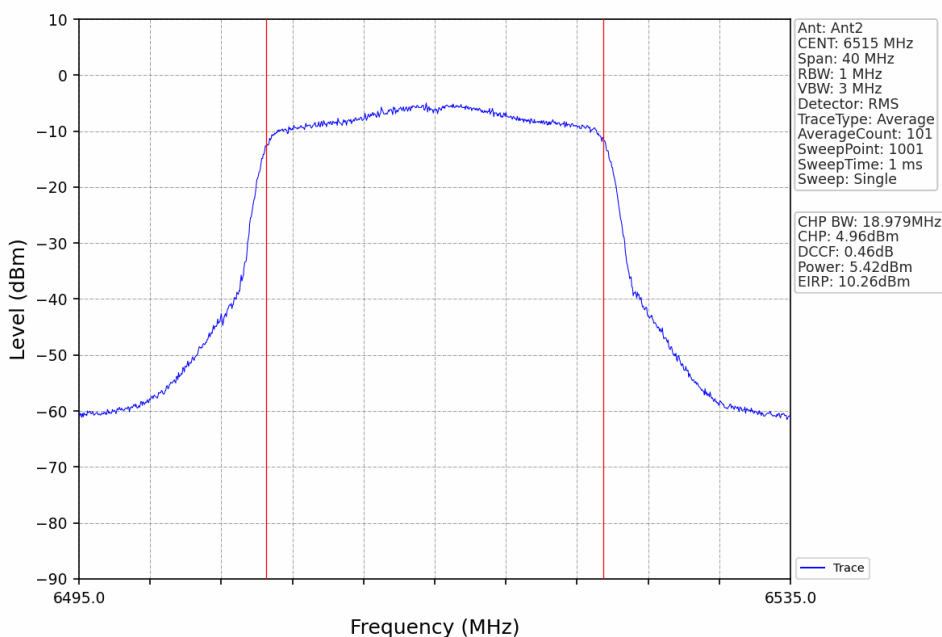
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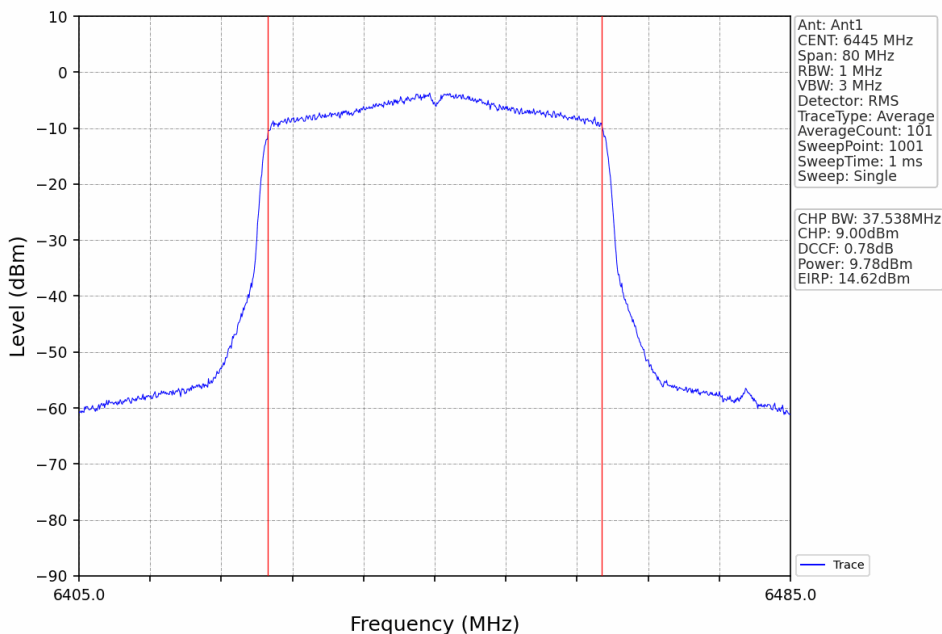
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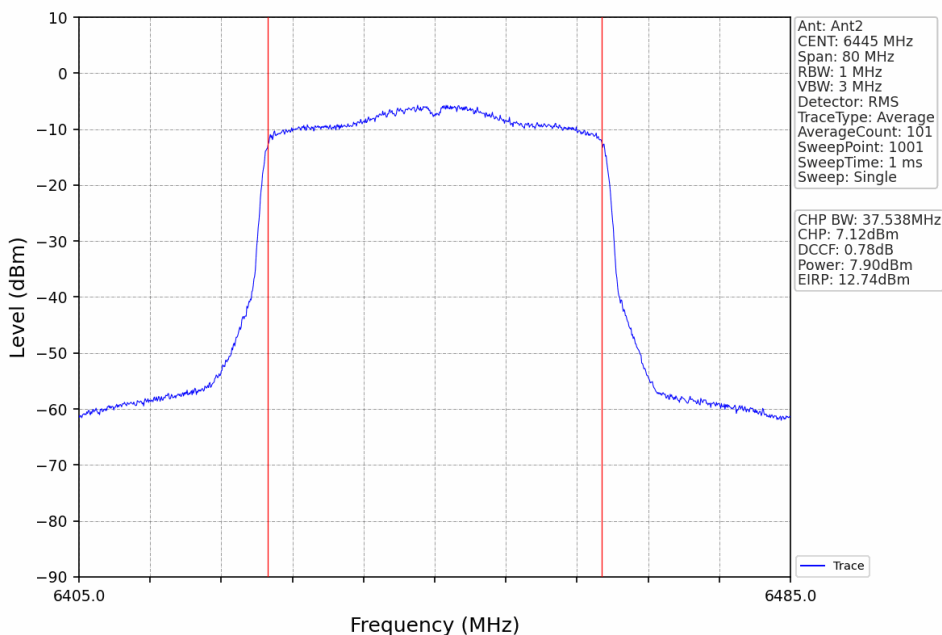
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802.11ax(HEW40)_LCH_6445MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_LCH_6445MHz_RU484_Left_Ant2_NTNV



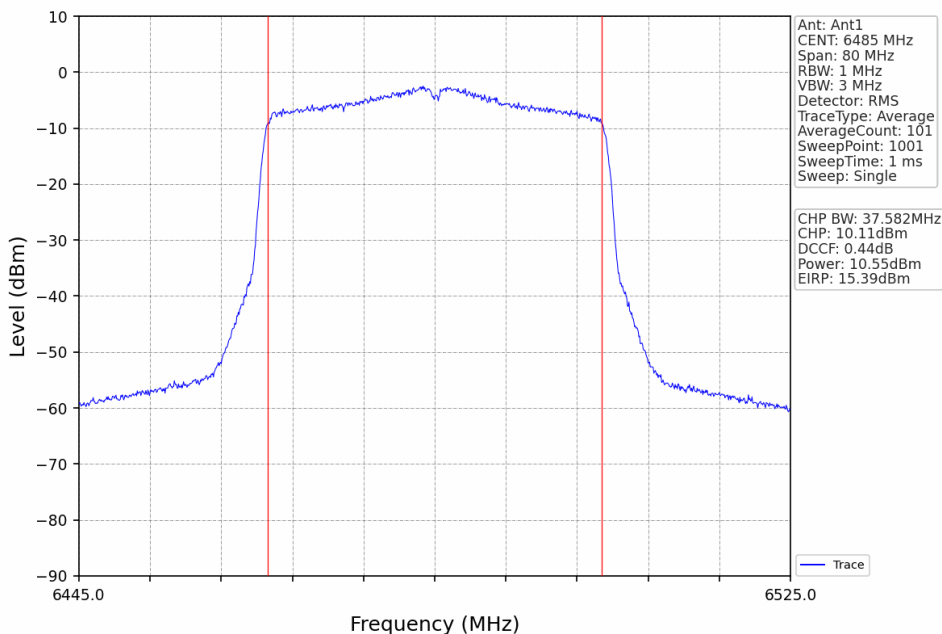
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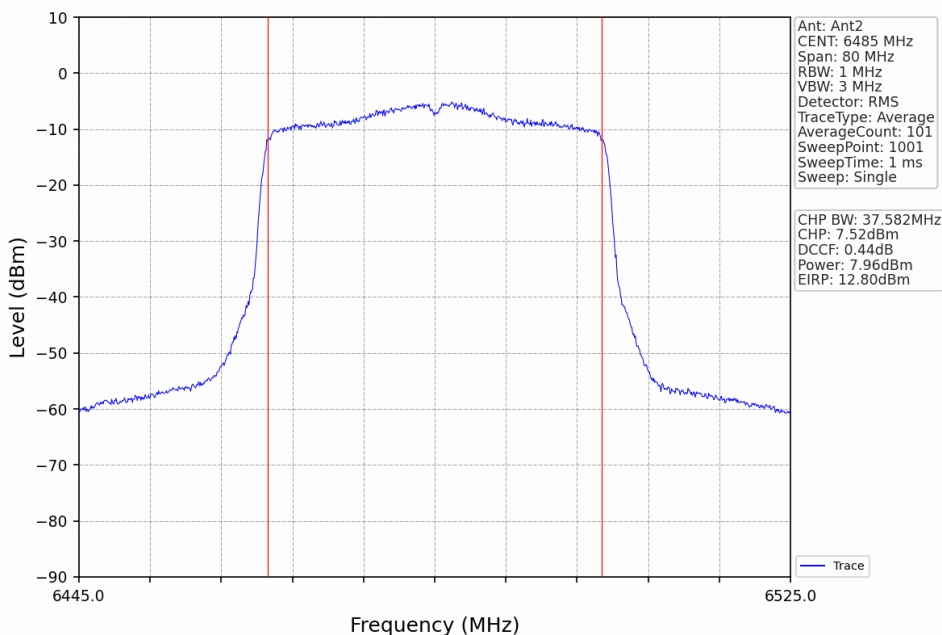
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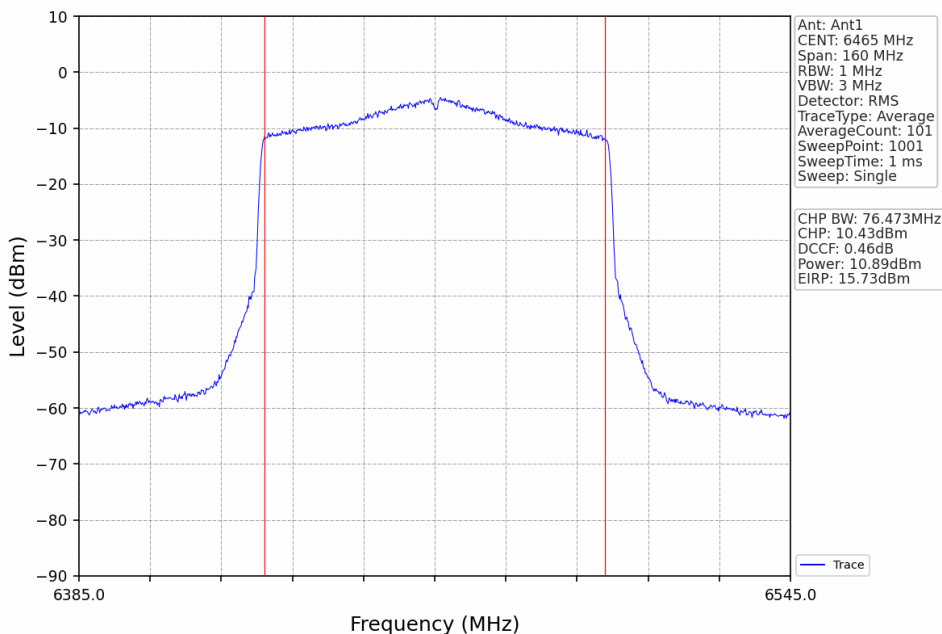
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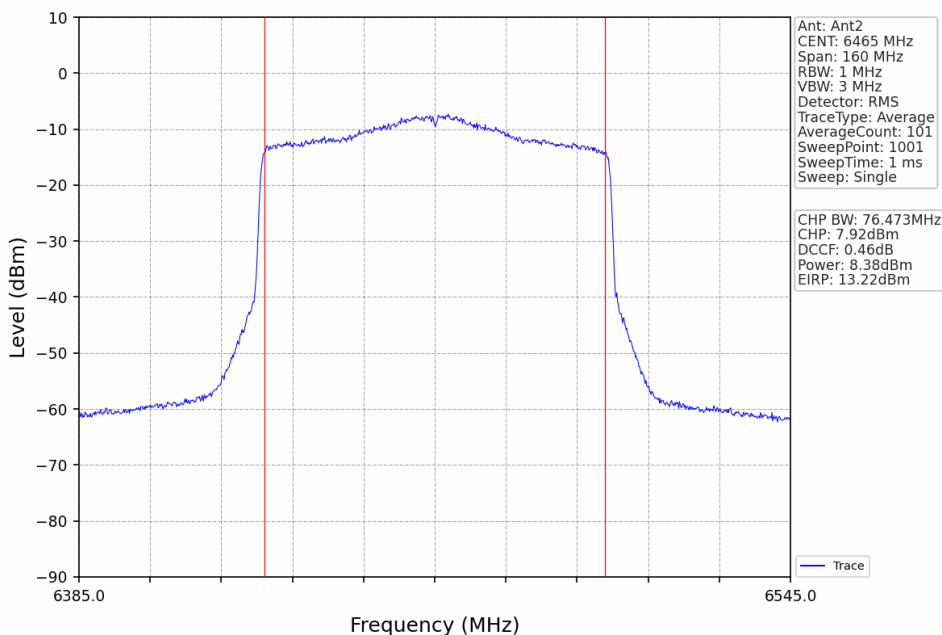
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802.11ax(HEW80)_LCH_6465MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW80)_LCH_6465MHz_RU996_Left_Ant2_NTNV



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3.5 Power

3.5.1 Test Result

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6535	RU242	Left	7.00	4.69	9.01	/	Pass
			6695	RU242	Left	7.24	5.92	9.64	/	Pass
			6855	RU242	Left	5.88	4.35	8.19	/	Pass
	802.11ax (HEW40)	MIMO	6565	RU484	Left	9.17	8.46	11.84	/	Pass
			6685	RU484	Left	9.71	8.64	12.22	/	Pass
			6845	RU484	Left	8.65	6.93	10.88	/	Pass
	802.11ax (HEW80)	MIMO	6625	RU996	Left	9.48	8.92	12.22	/	Pass
			6705	RU996	Left	9.99	8.45	12.30	/	Pass
			6785	RU996	Left	9.79	8.48	12.19	/	Pass
	802.11ax (HEW160)	MIMO	6665	2xRU996	Left	9.38	8.60	12.02	/	Pass



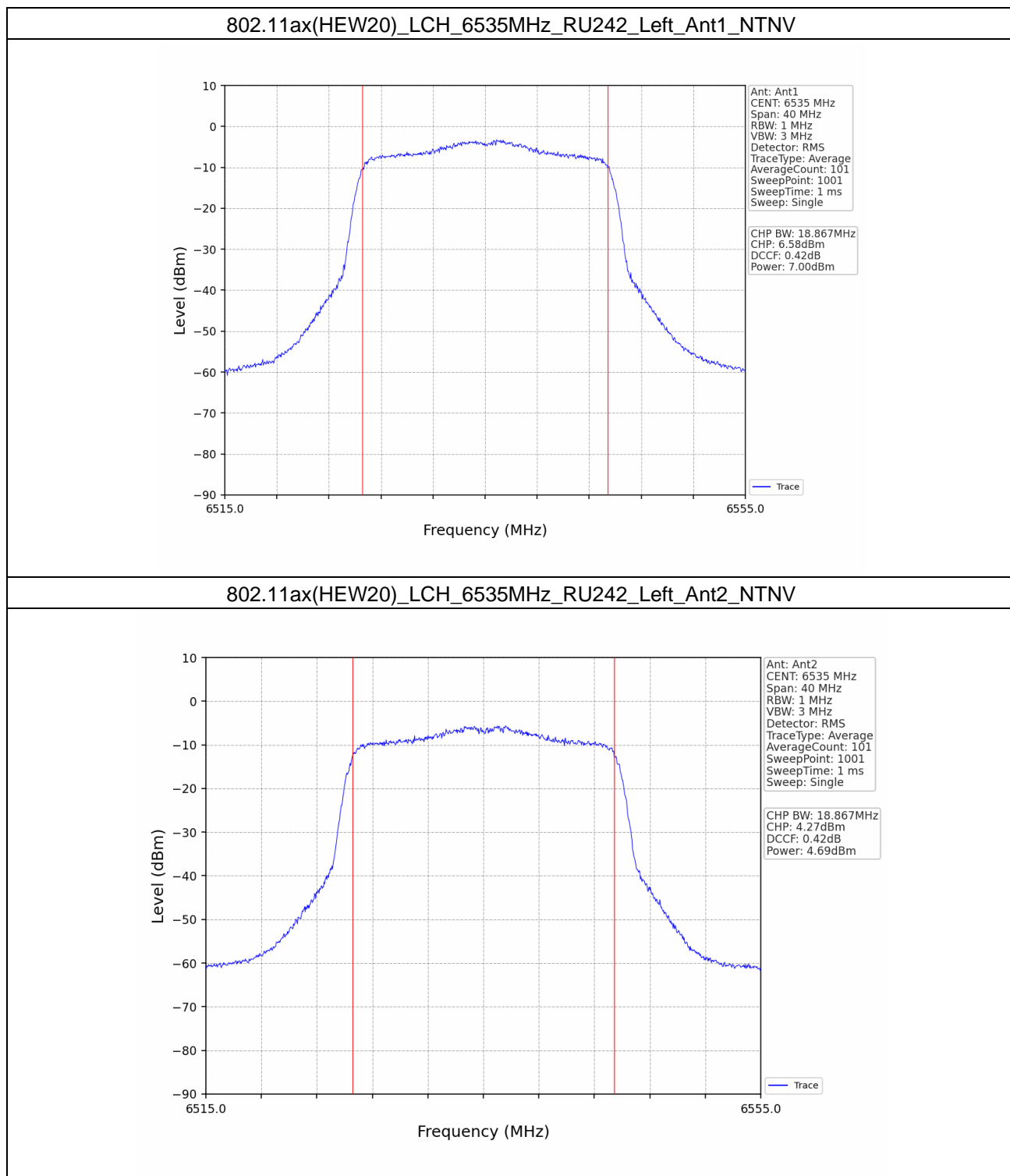
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3.5.2 Test Graph



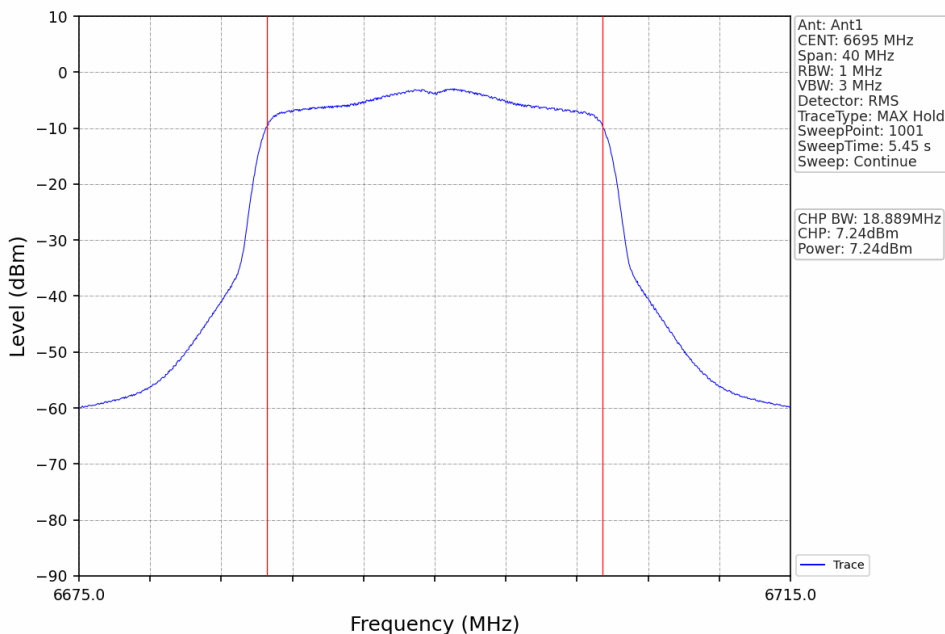
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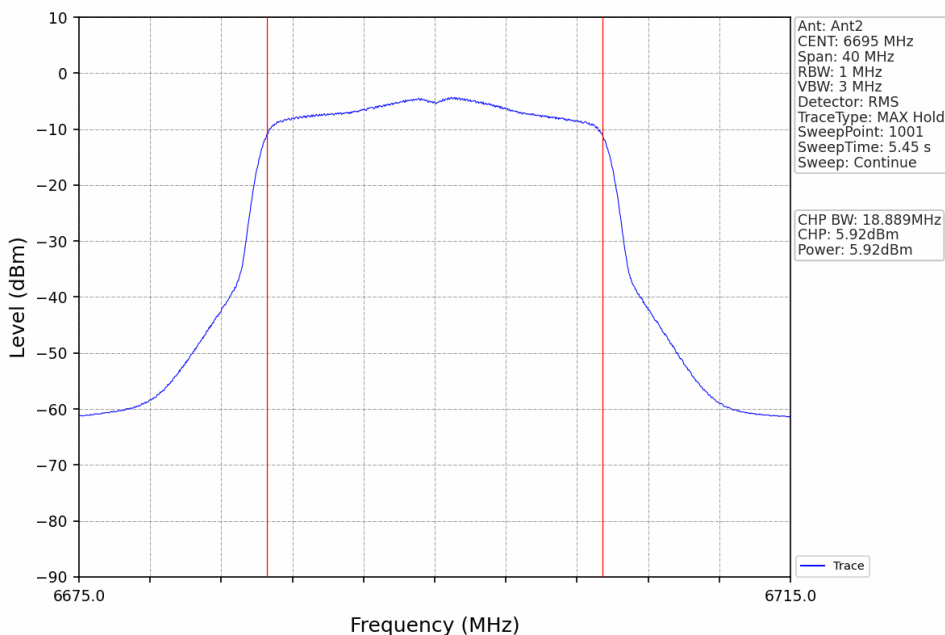
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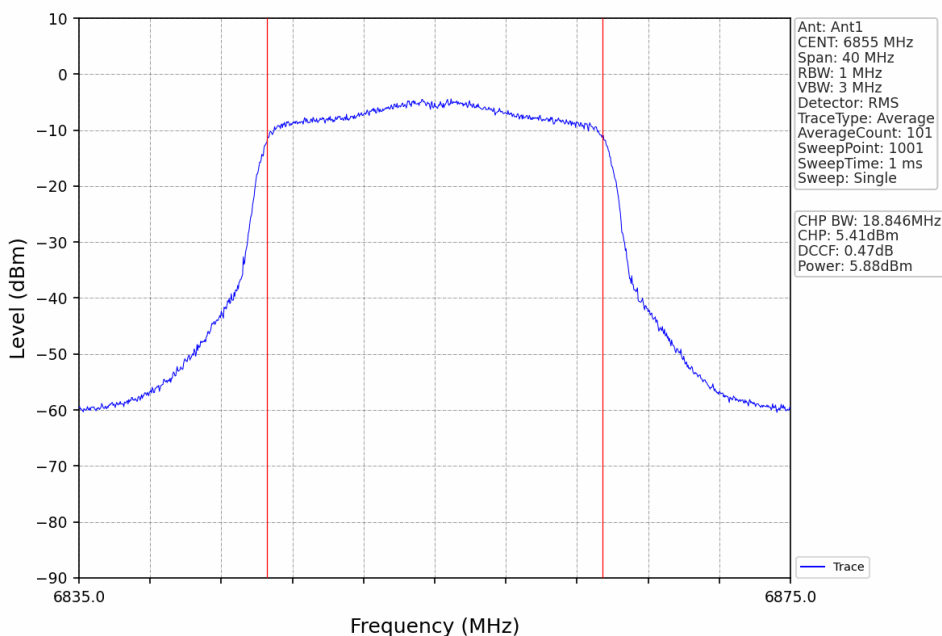
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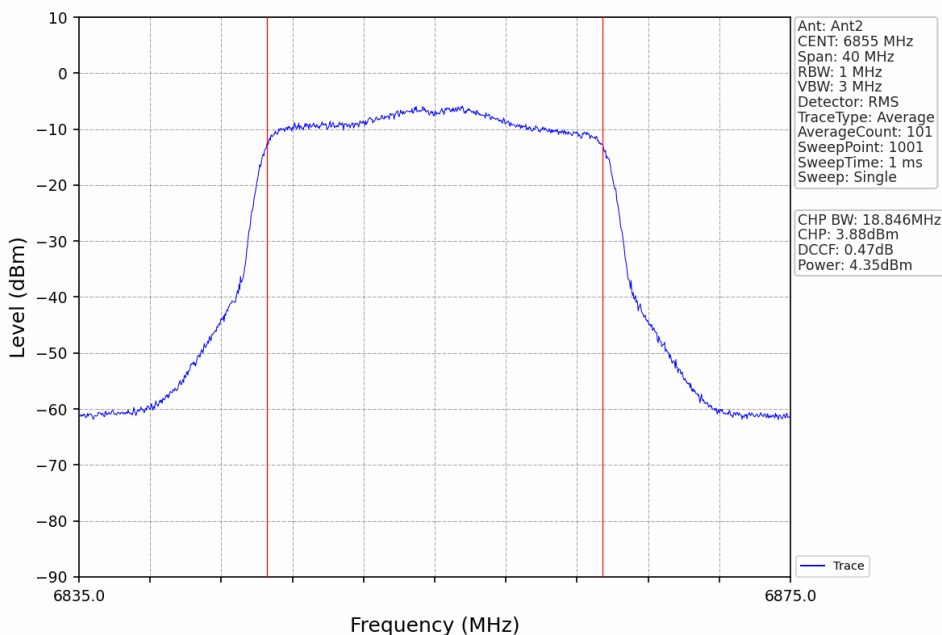
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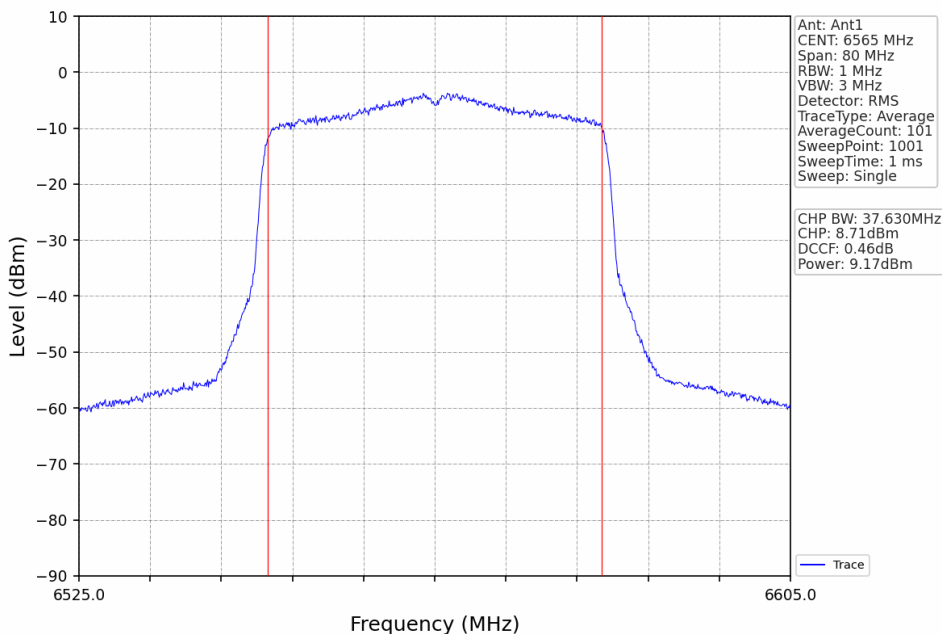
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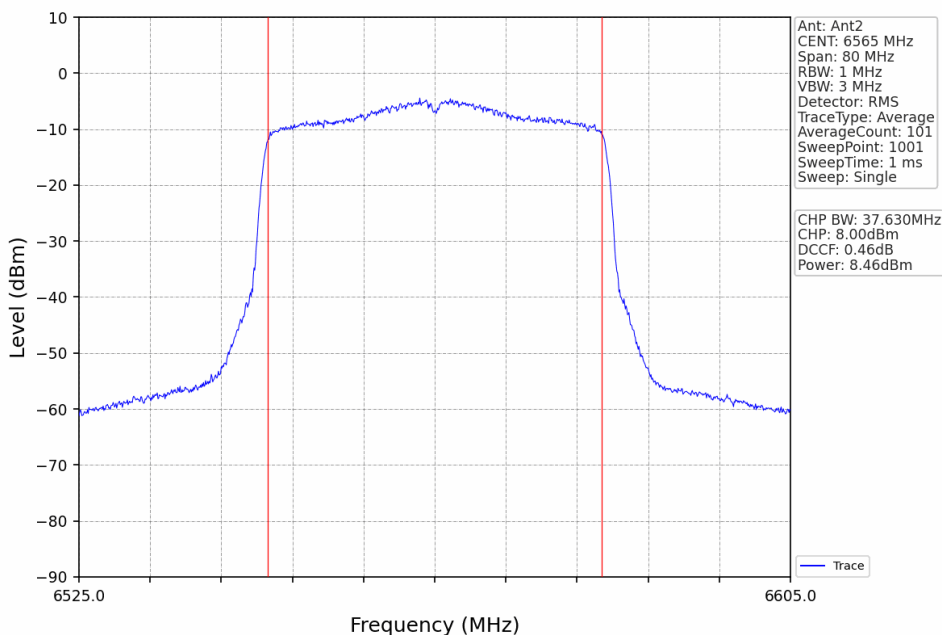
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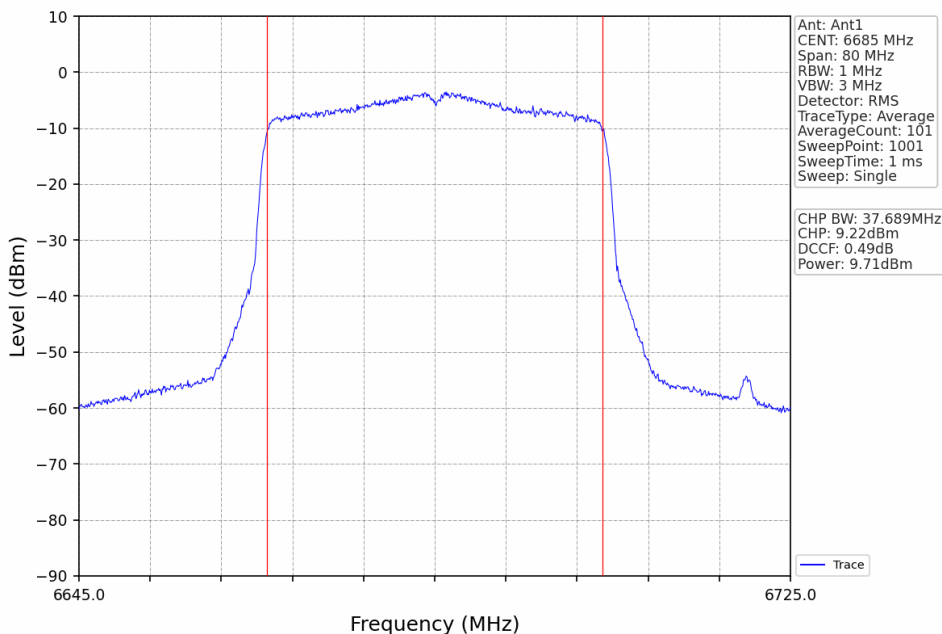
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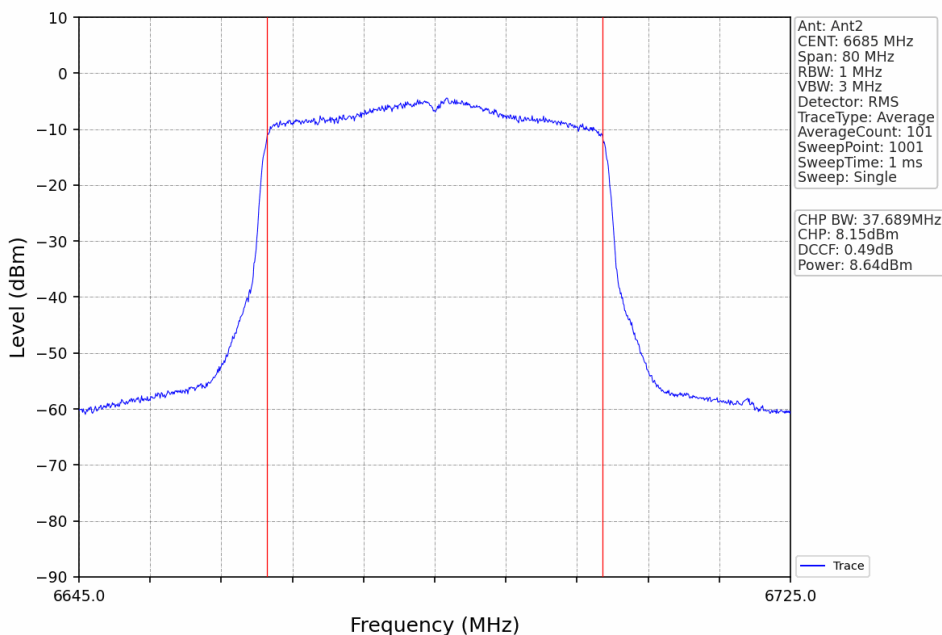
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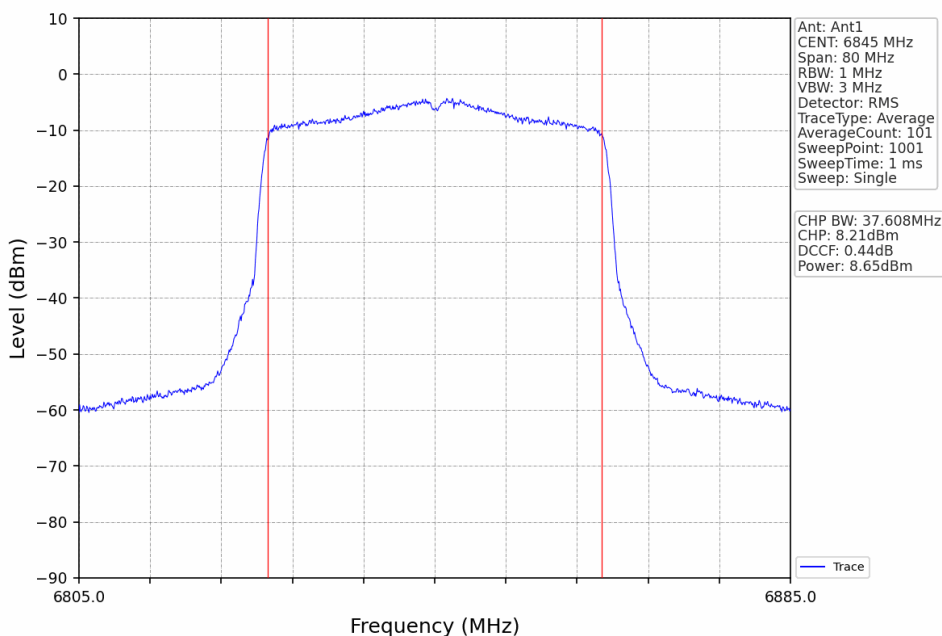
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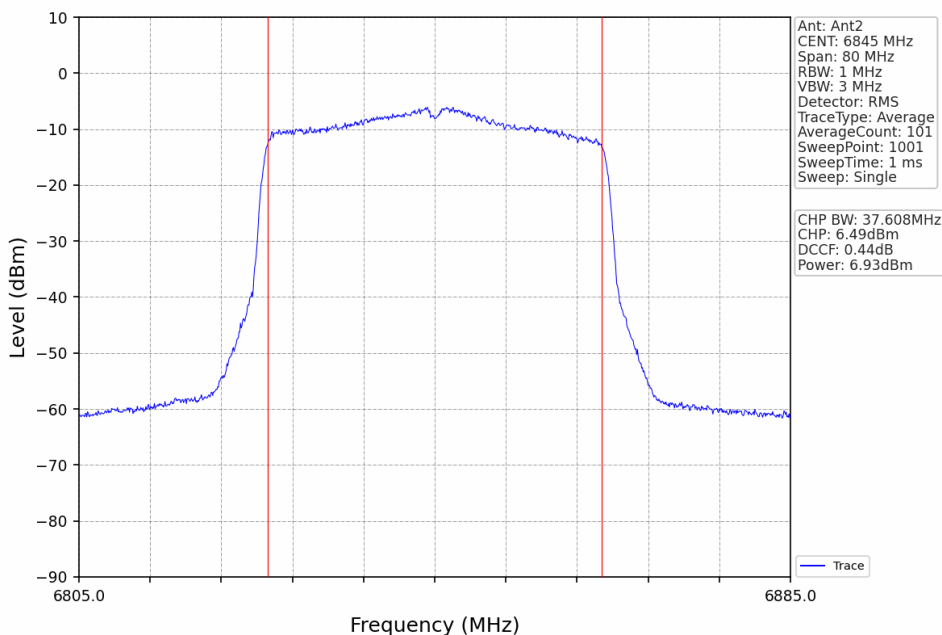
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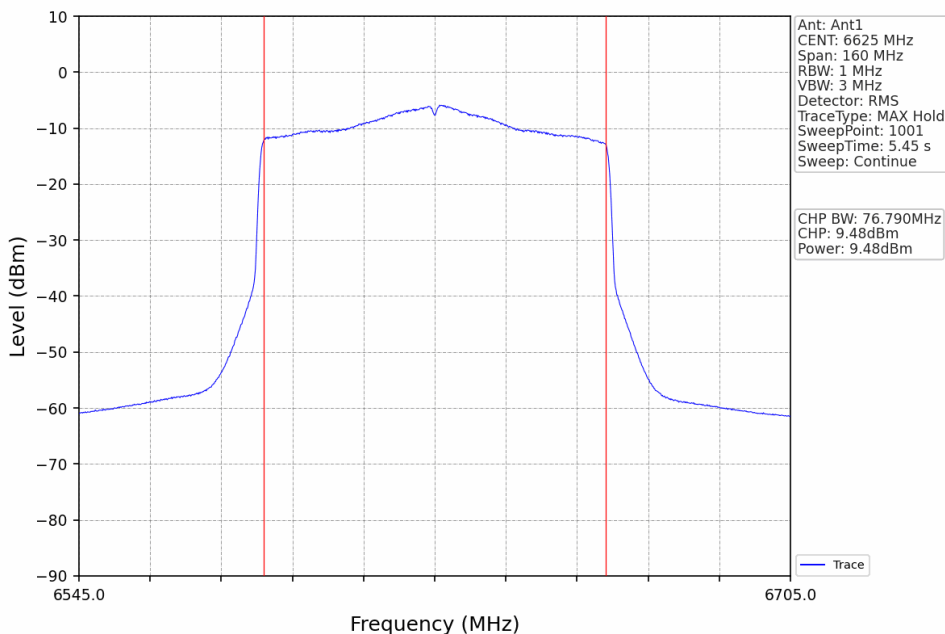
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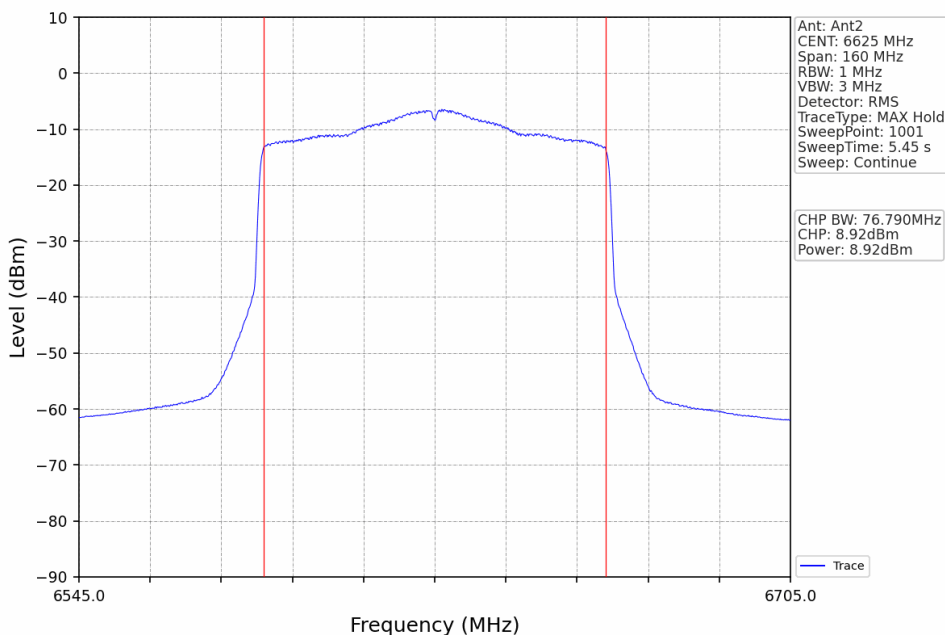
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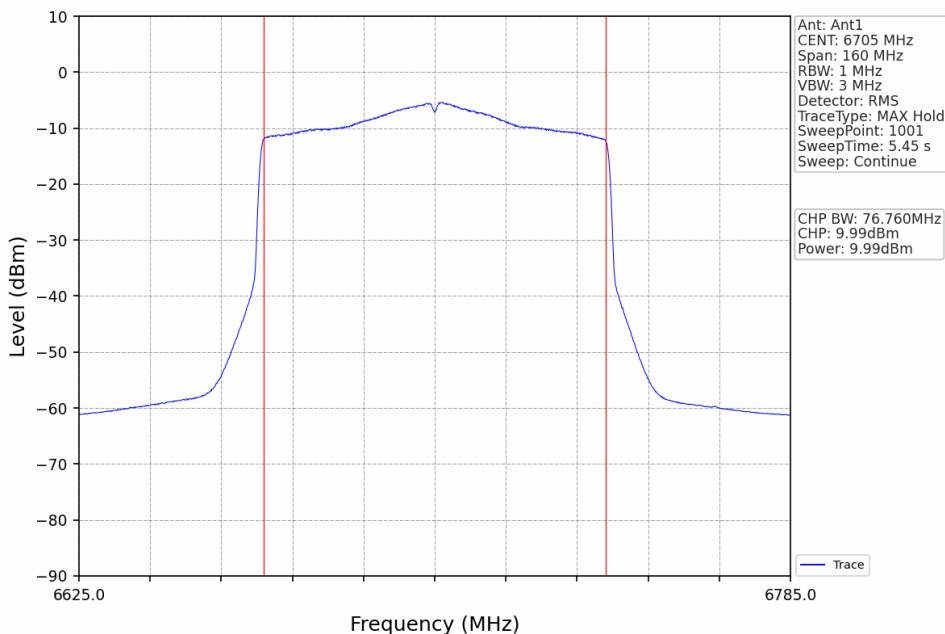
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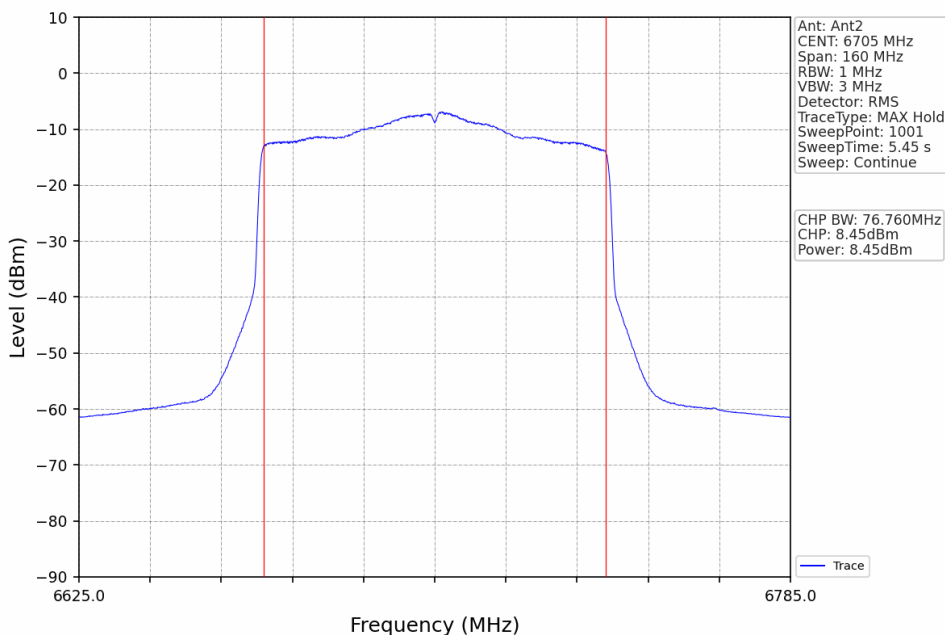
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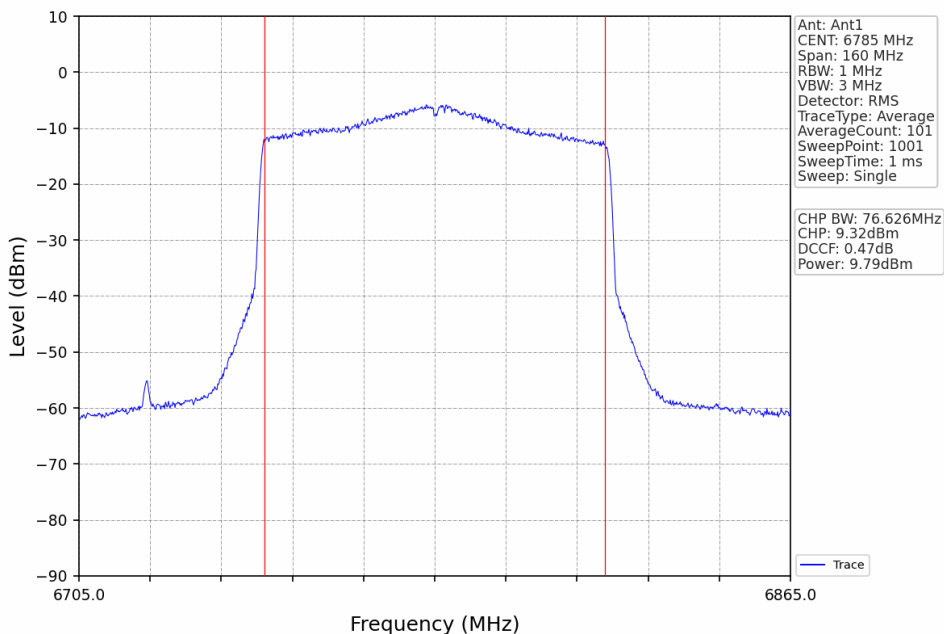
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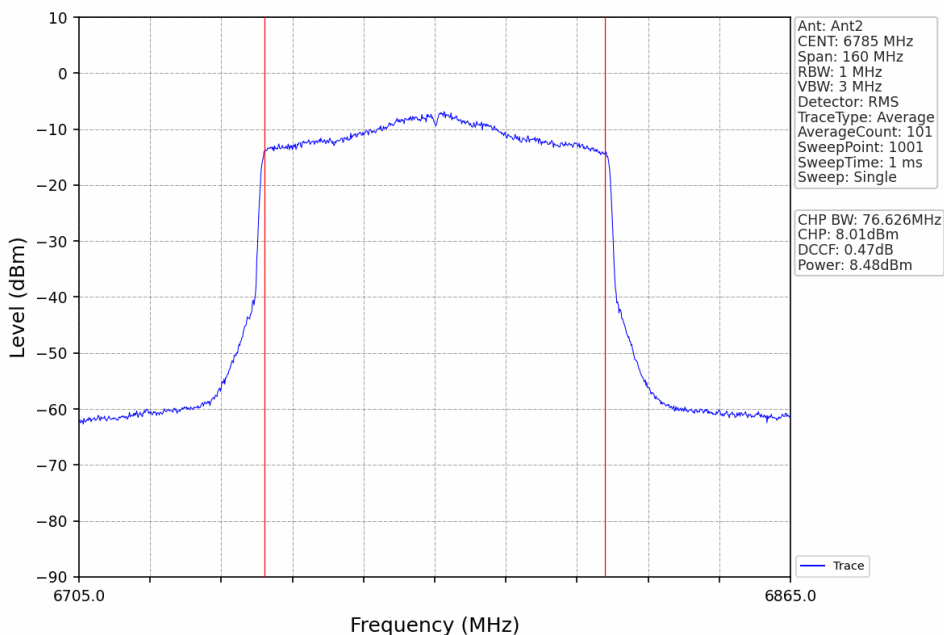
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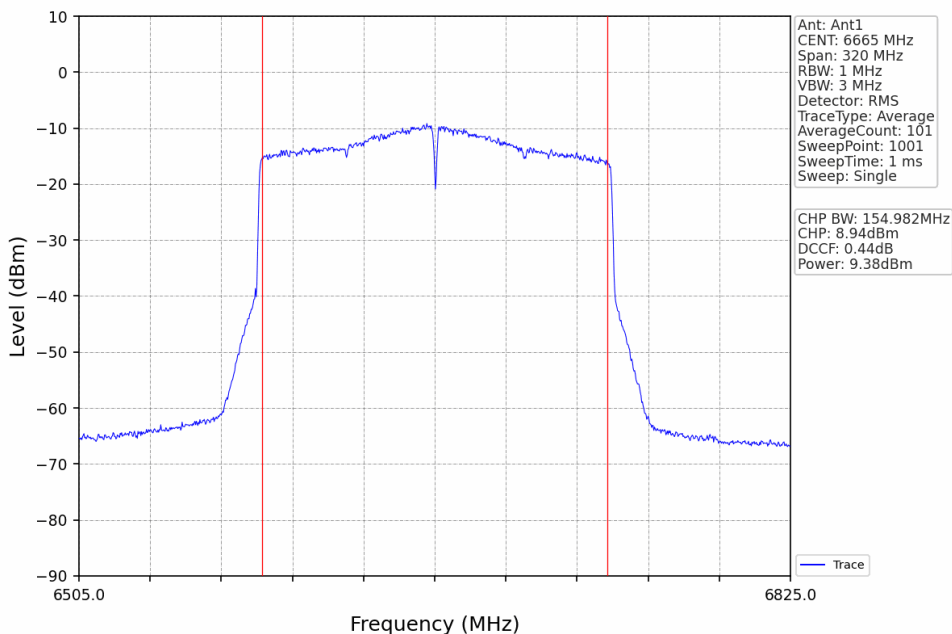
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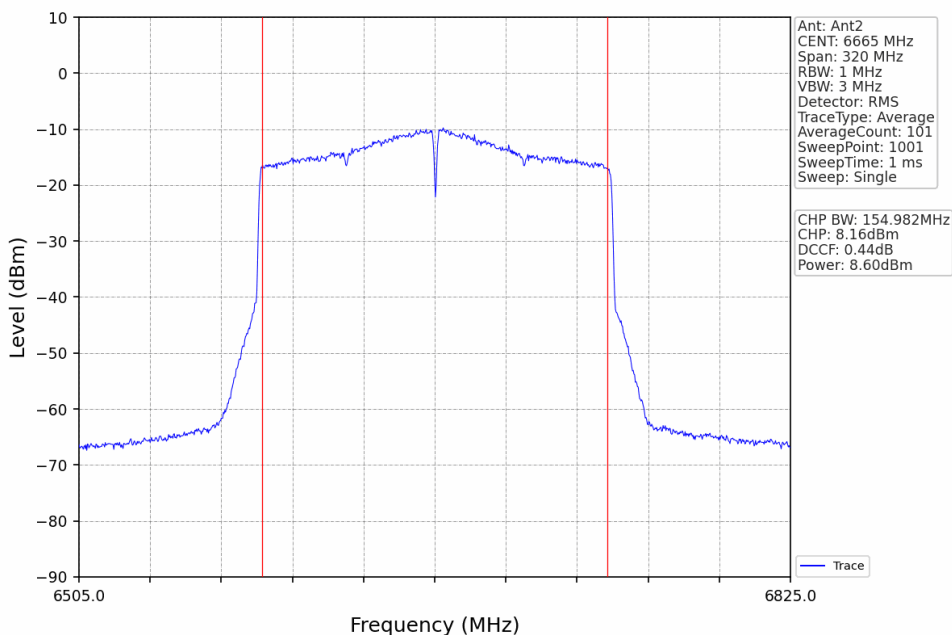
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802.11ax(HEW160)_MCH_6665MHz_2xRU996_Left_Ant1_NTNV



802.11ax(HEW160)_MCH_6665MHz_2xRU996_Left_Ant2_NTNV



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3.6 EIRP

3.6.1 Test Result

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	E.I.R.P (dBm)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6535	RU242	Left	11.96	9.65	13.97	/	Pass
			6695	RU242	Left	12.20	10.88	14.60	/	Pass
			6855	RU242	Left	10.84	9.31	13.15	/	Pass
	802.11ax (HEW40)	MIMO	6565	RU484	Left	14.13	13.42	16.80	/	Pass
			6685	RU484	Left	14.67	13.60	17.18	/	Pass
			6845	RU484	Left	13.61	11.89	15.84	/	Pass
	802.11ax (HEW80)	MIMO	6625	RU996	Left	14.44	13.88	17.18	/	Pass
			6705	RU996	Left	14.95	13.41	17.26	/	Pass
			6785	RU996	Left	14.75	13.44	17.15	/	Pass
	802.11ax (HEW160)	MIMO	6665	2xRU996	Left	14.34	13.56	16.98	/	Pass



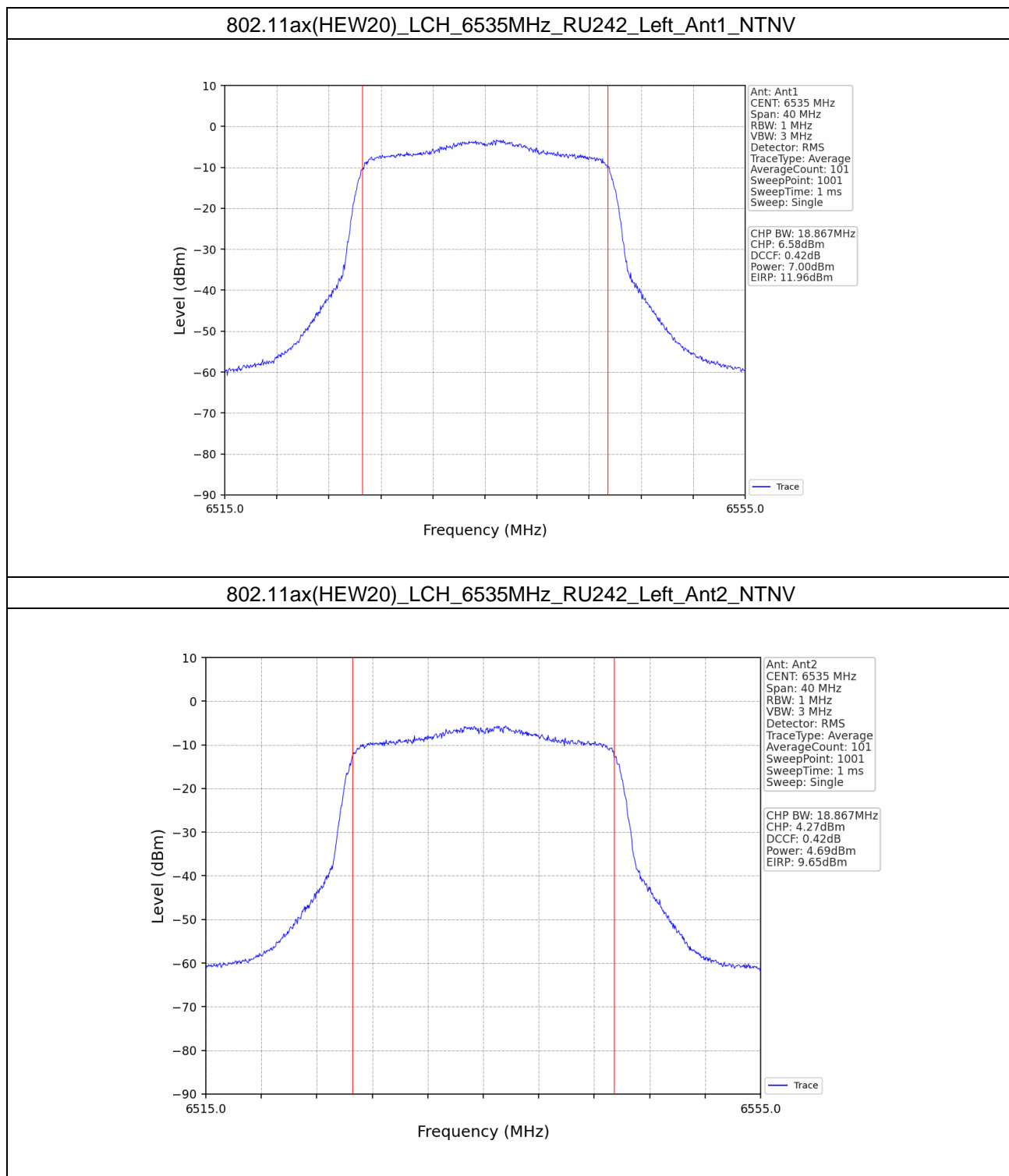
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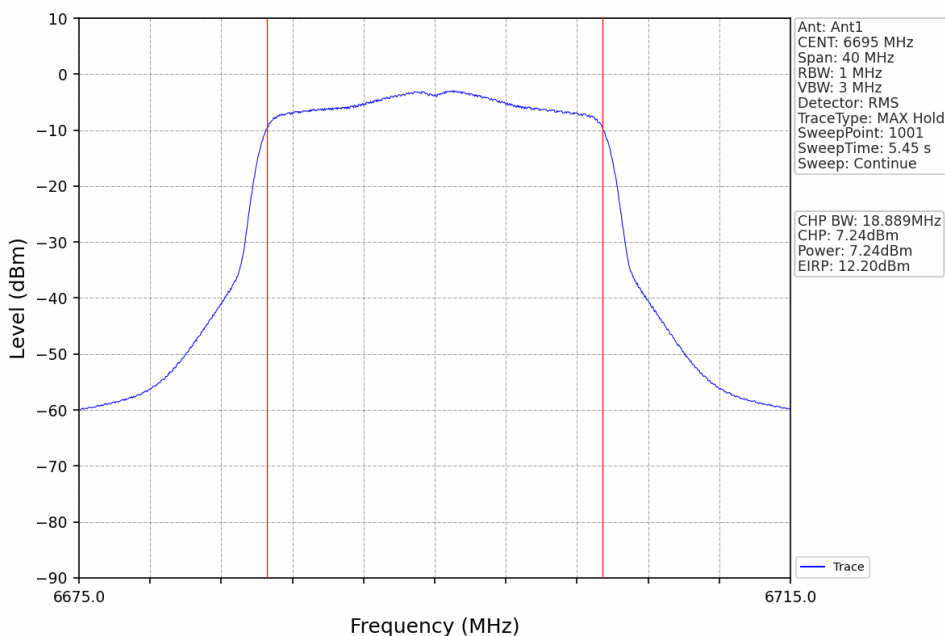
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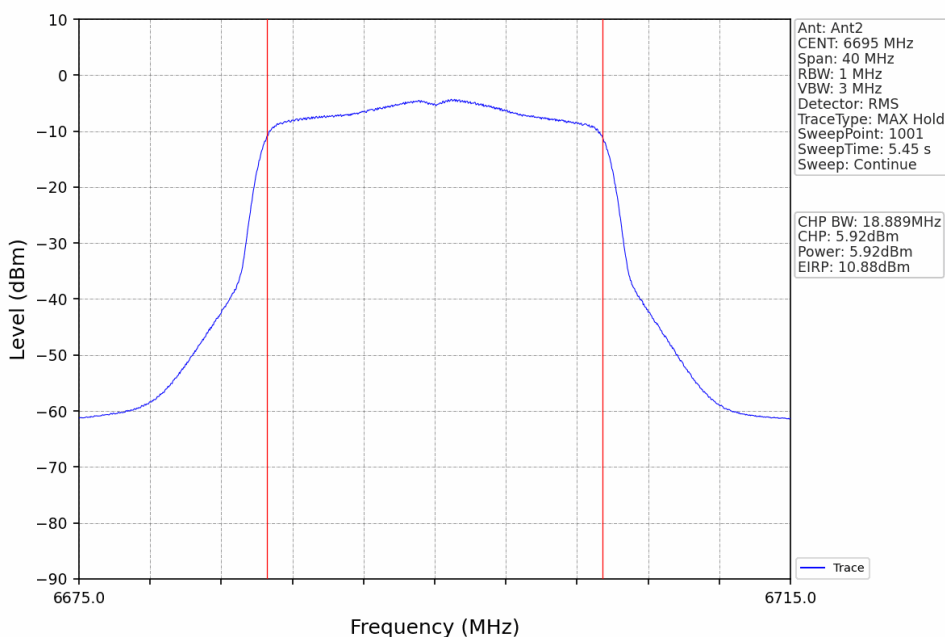
3.6.2 Test Graph



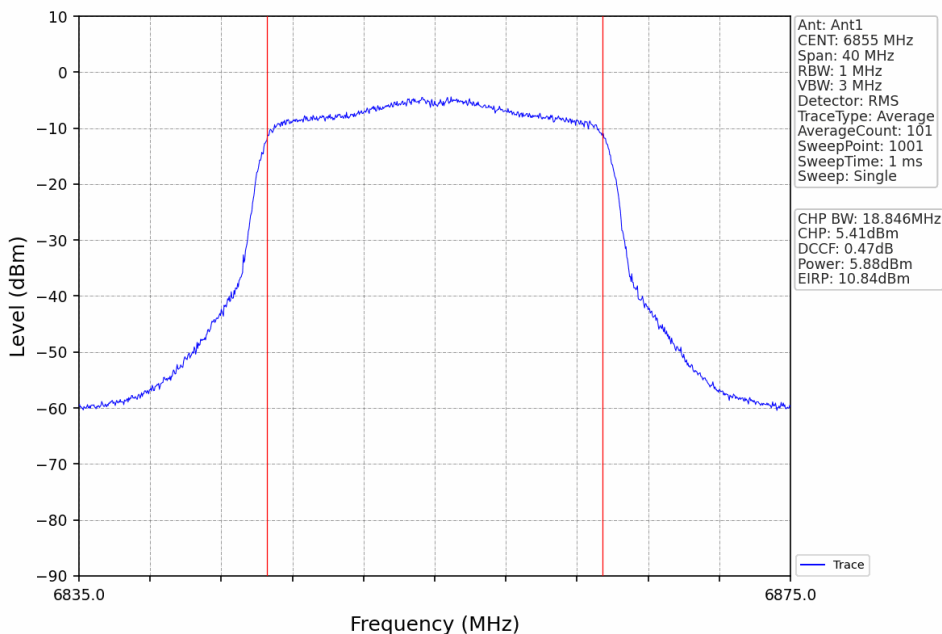
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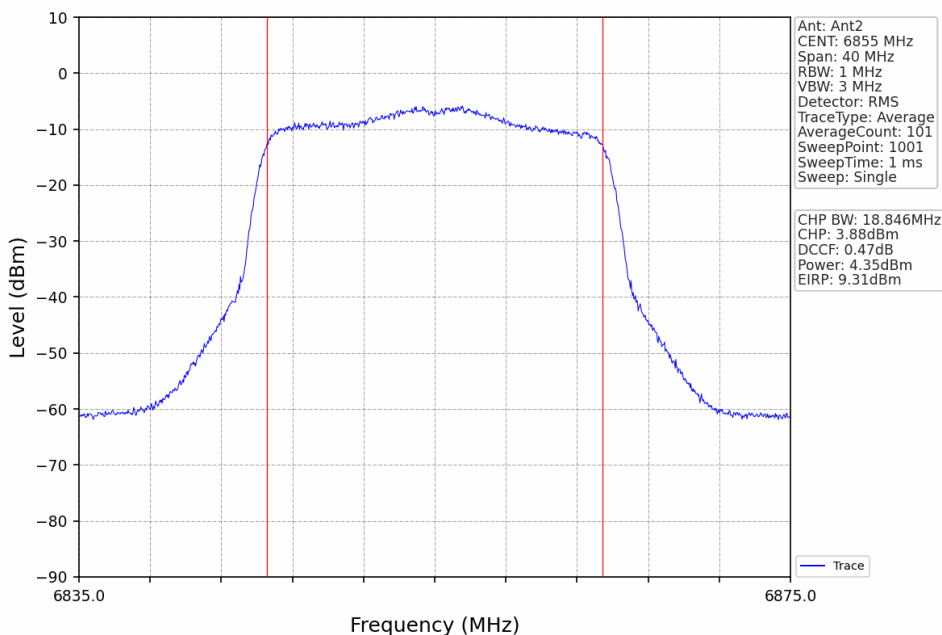
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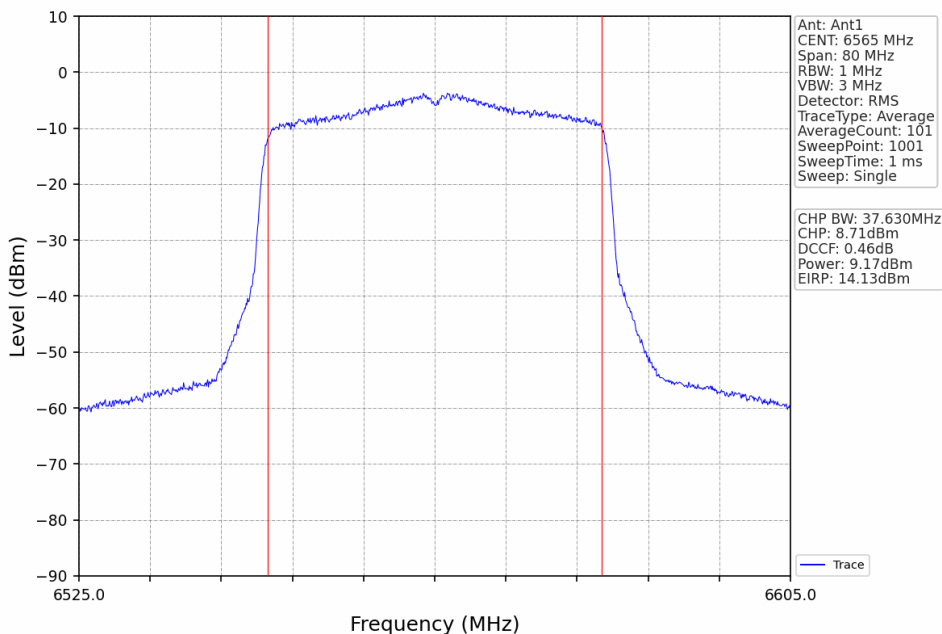
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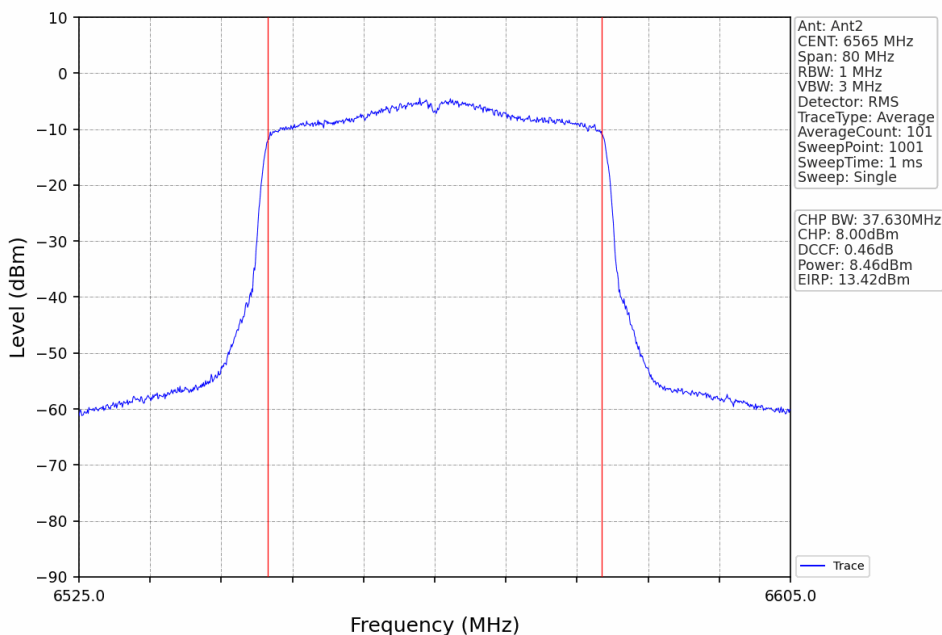
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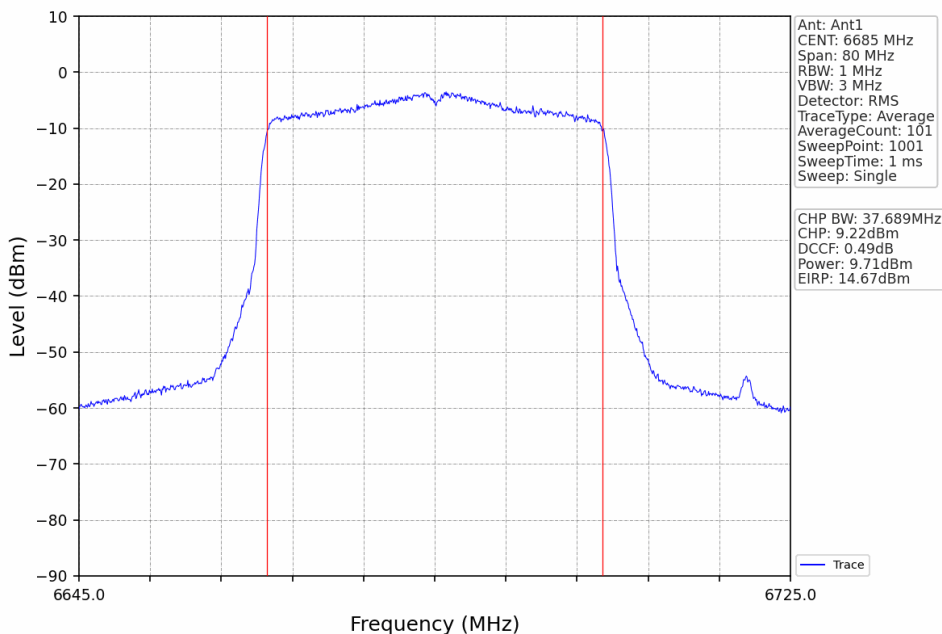
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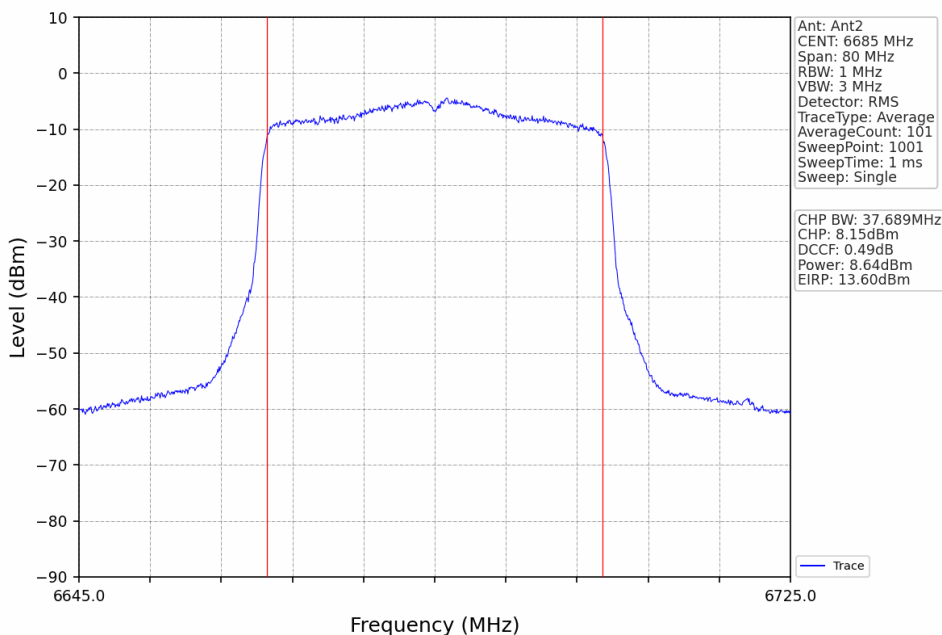
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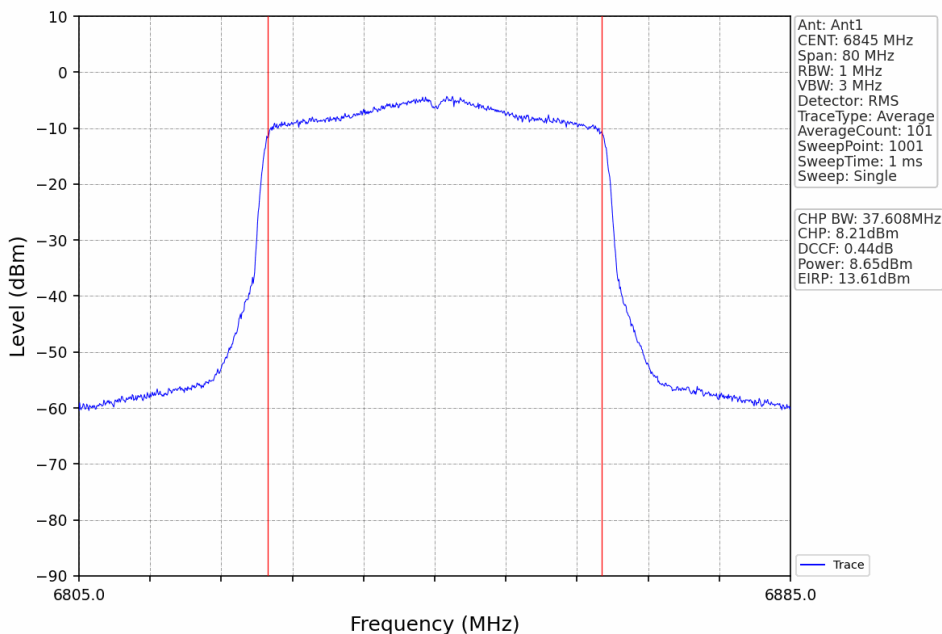
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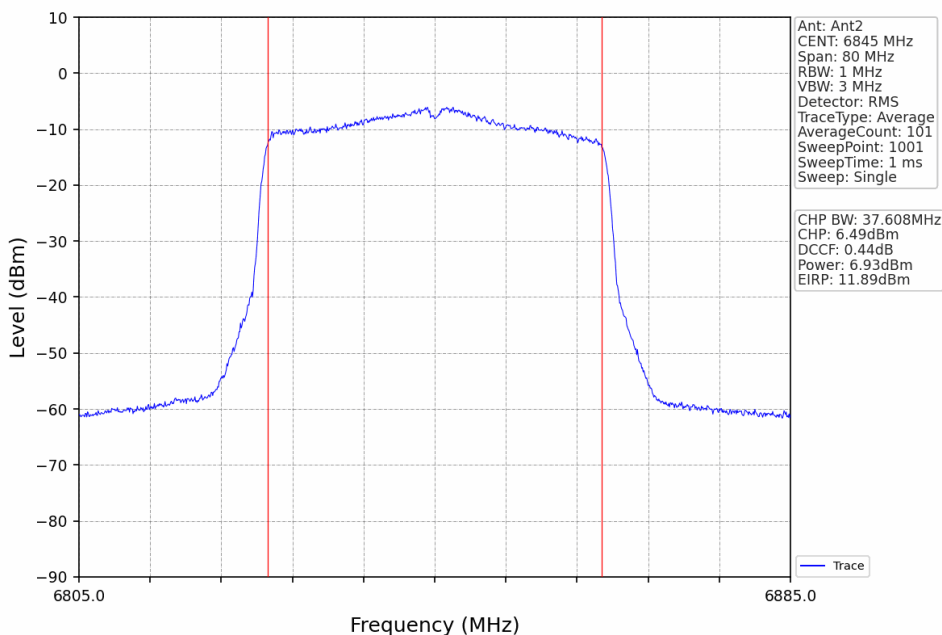
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802.11ax(HEW40)_HCH_6845MHz_RU484_Left_Ant1_NTNV



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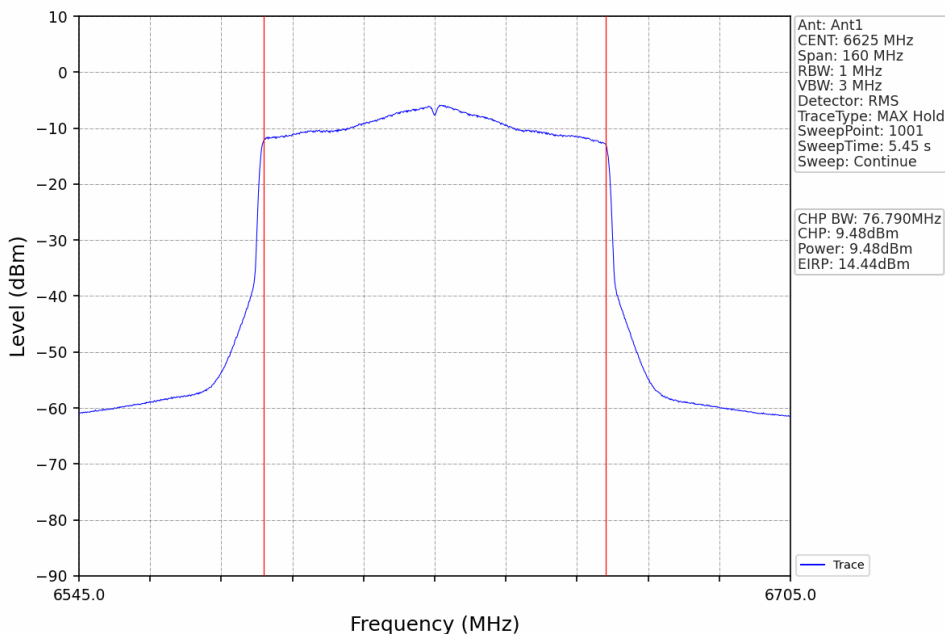
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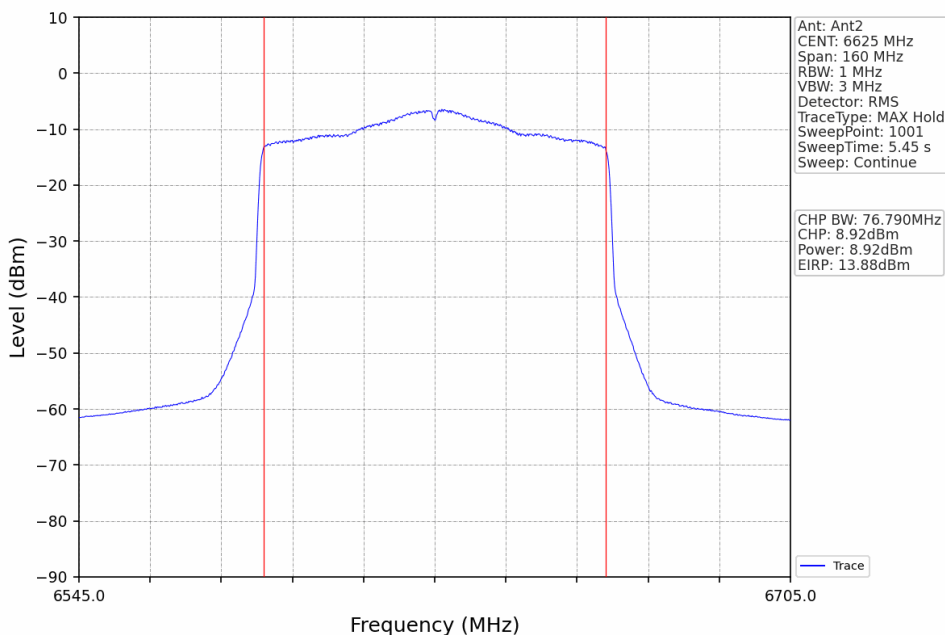
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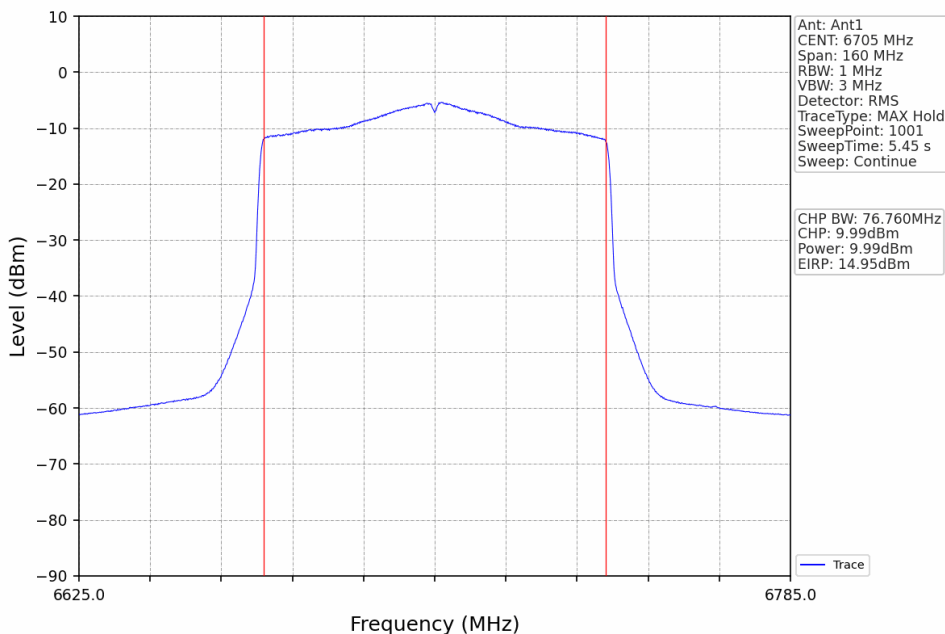
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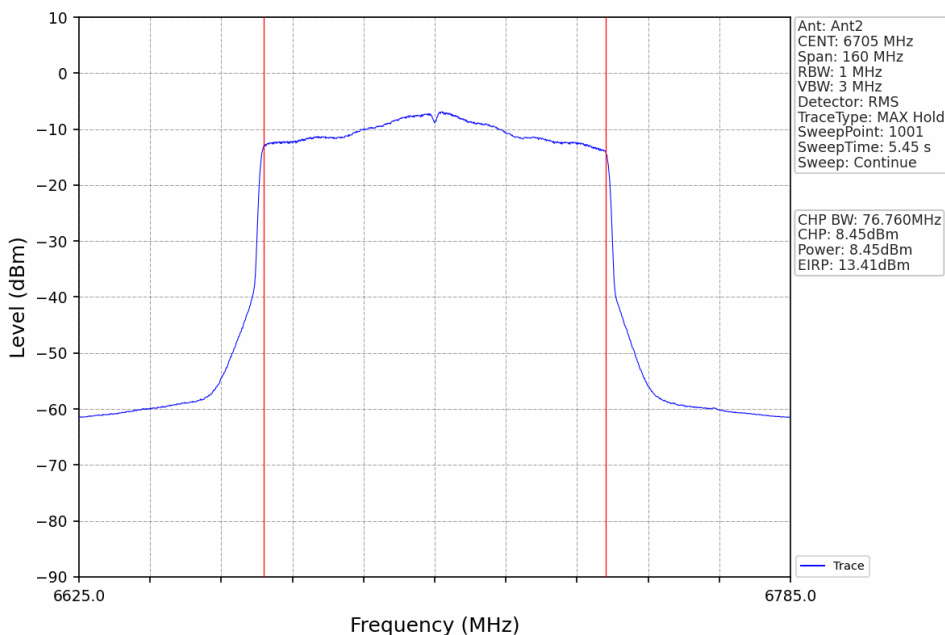
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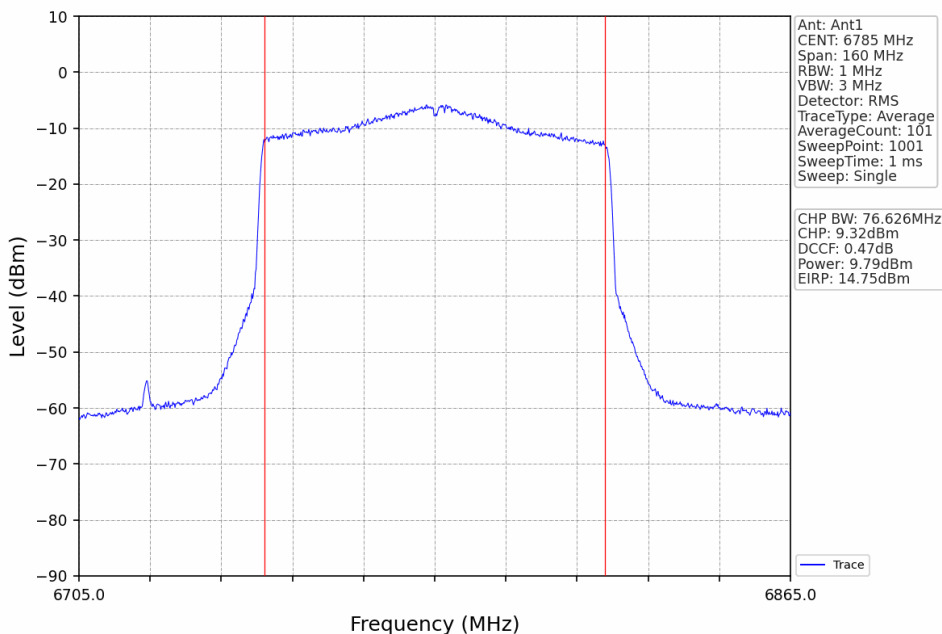
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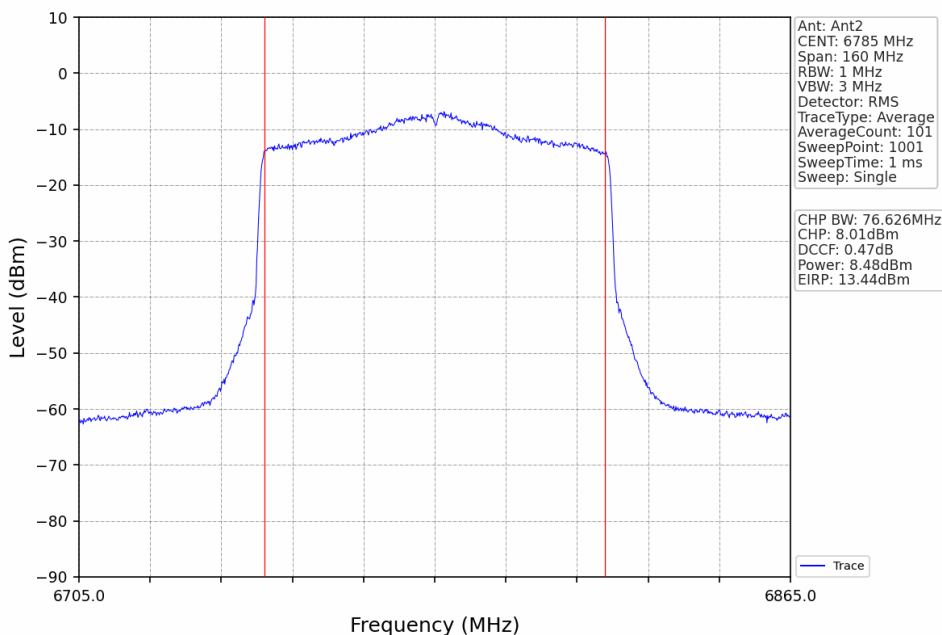
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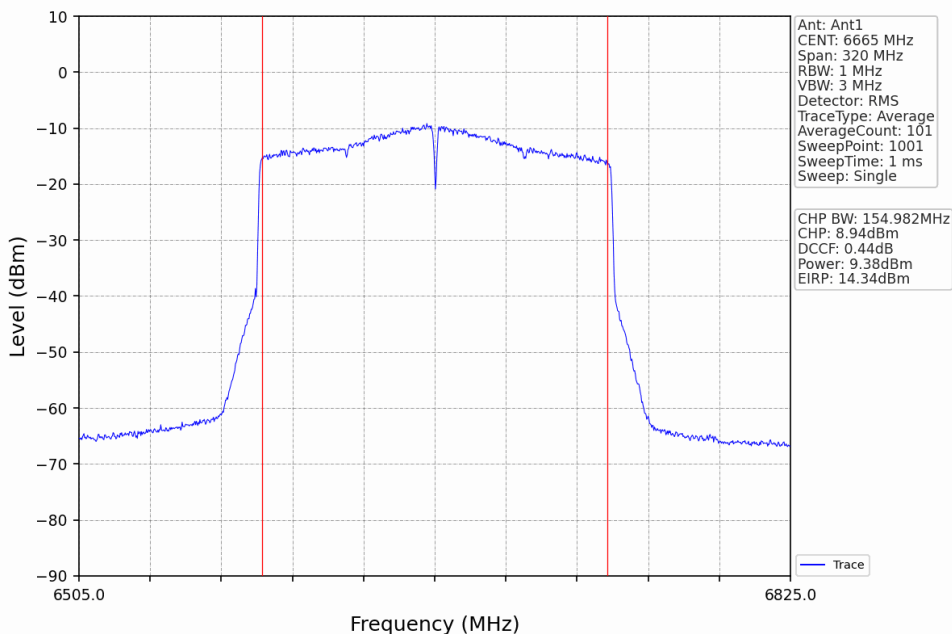
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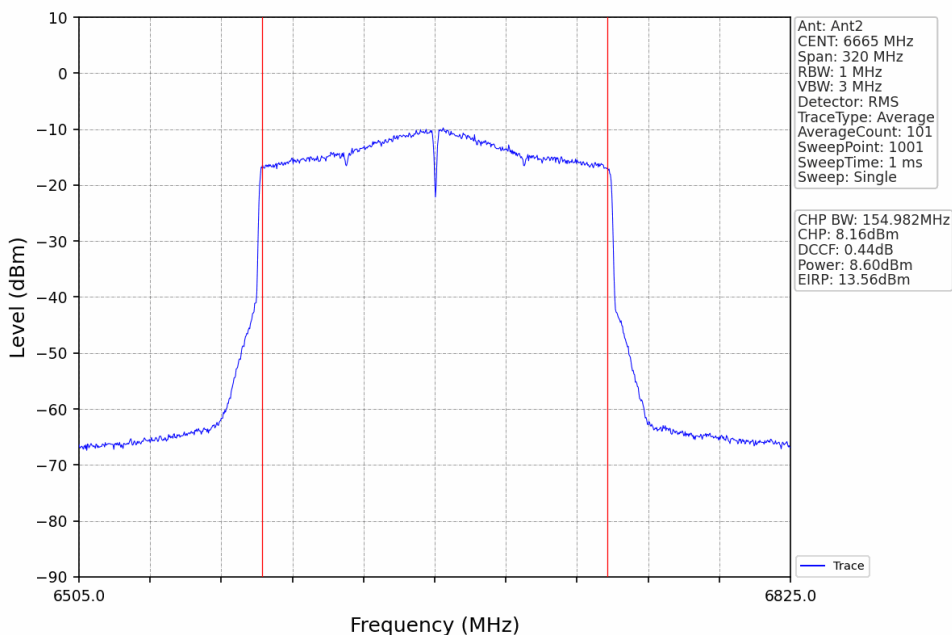
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802.11ax(HEW160)_MCH_6665MHz_2xRU996_Left_Ant1_NTNV



802.11ax(HEW160)_MCH_6665MHz_2xRU996_Left_Ant2_NTNV



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3.7 Power

3.7.1 Test Result

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6895	RU242	Left	6.34	3.93	8.31	/	Pass
			6995	RU242	Left	6.97	4.69	8.99	/	Pass
			7115	RU242	Left	7.29	3.52	8.68	/	Pass
	802.11ax (HEW40)	MIMO	6925	RU484	Left	8.82	6.28	10.74	/	Pass
			7005	RU484	Left	10.27	7.15	11.99	/	Pass
			7085	RU484	Left	10.48	6.60	11.97	/	Pass
	802.11ax (HEW80)	MIMO	6945	RU996	Left	9.46	6.46	11.22	/	Pass
			7025	RU996	Left	10.32	7.23	12.05	/	Pass
	802.11ax (HEW160)	MIMO	6985	2xRU996	Left	10.99	7.93	12.73	/	Pass



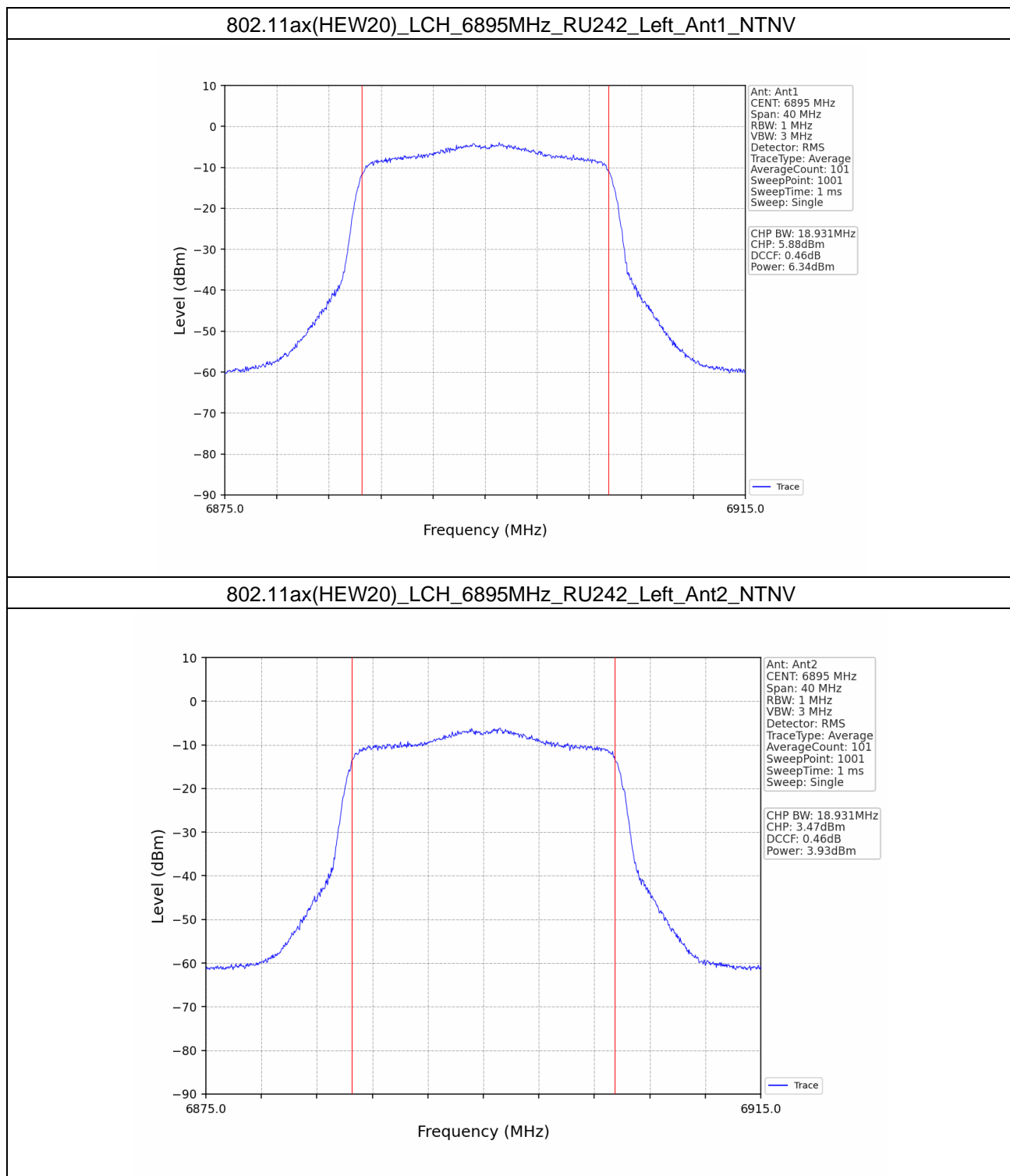
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3.7.2 Test Graph



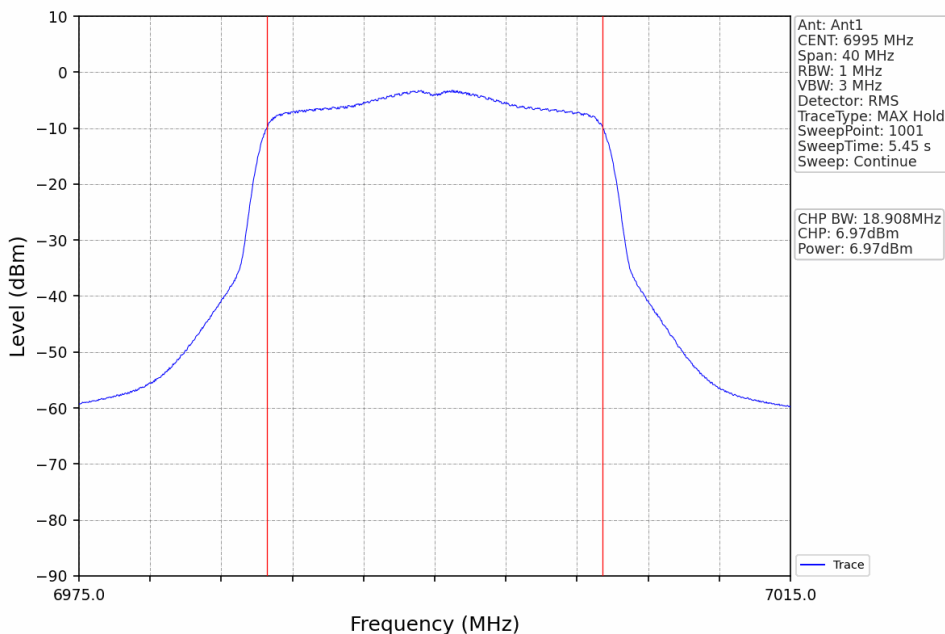
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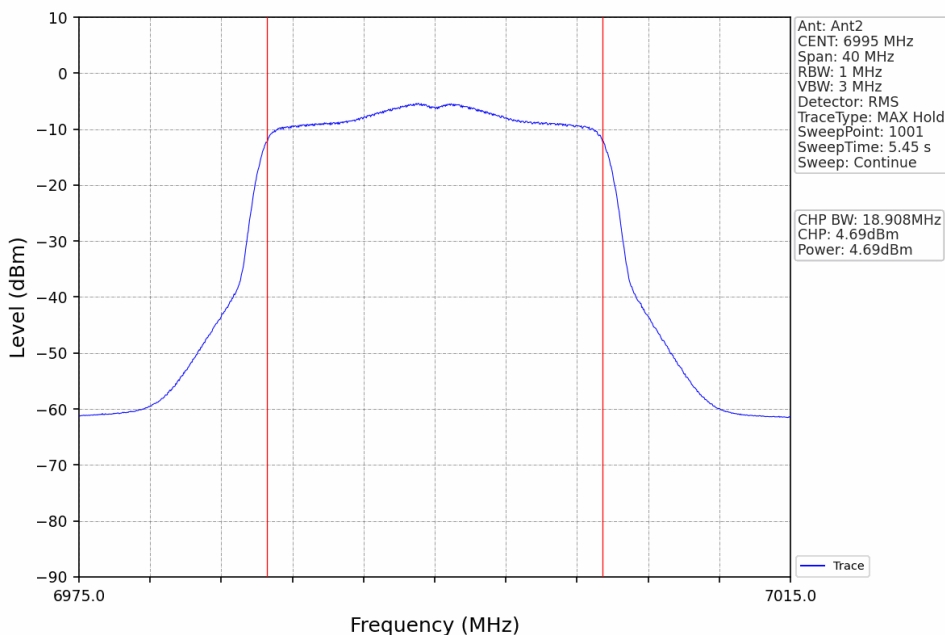
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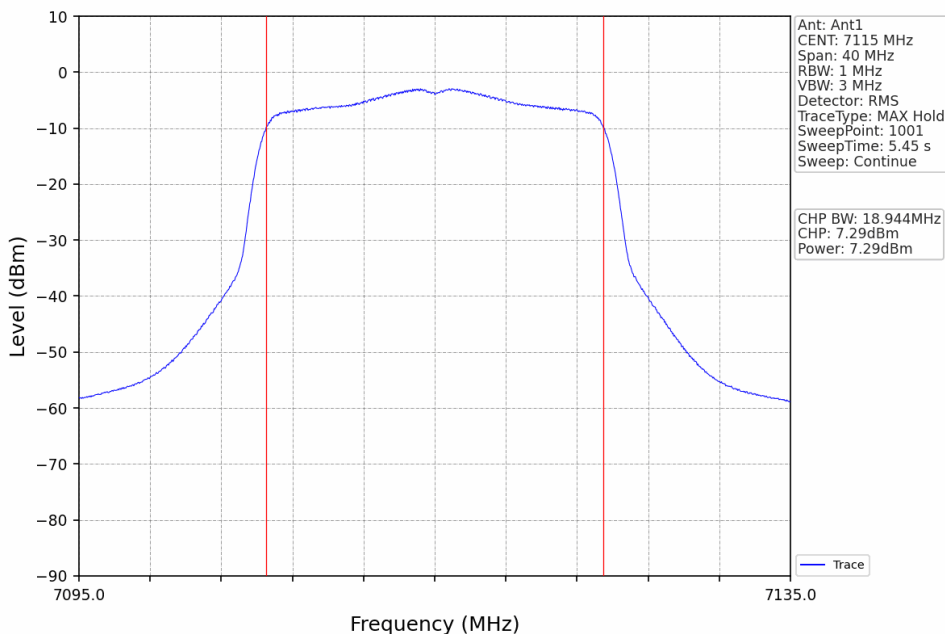
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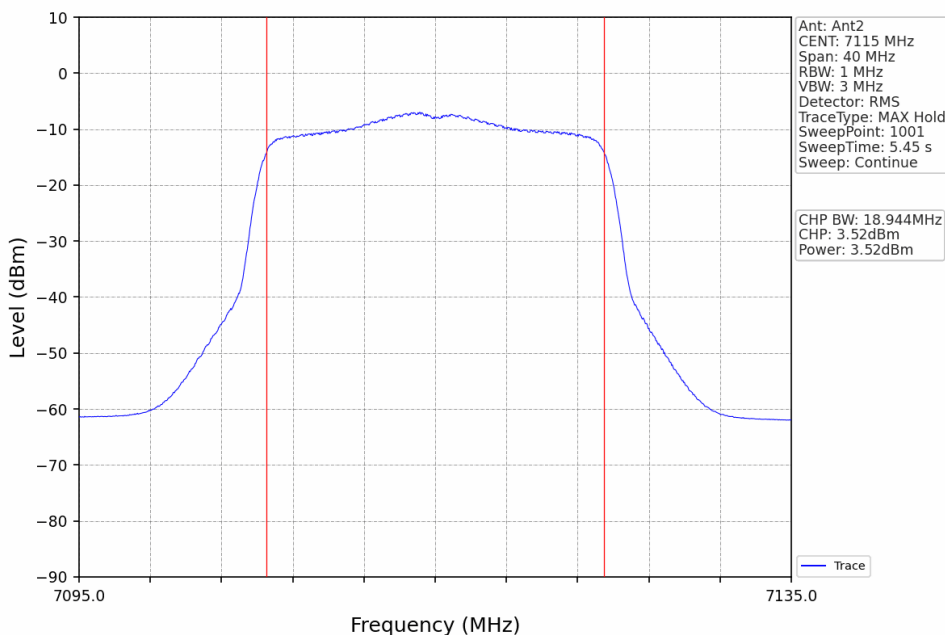
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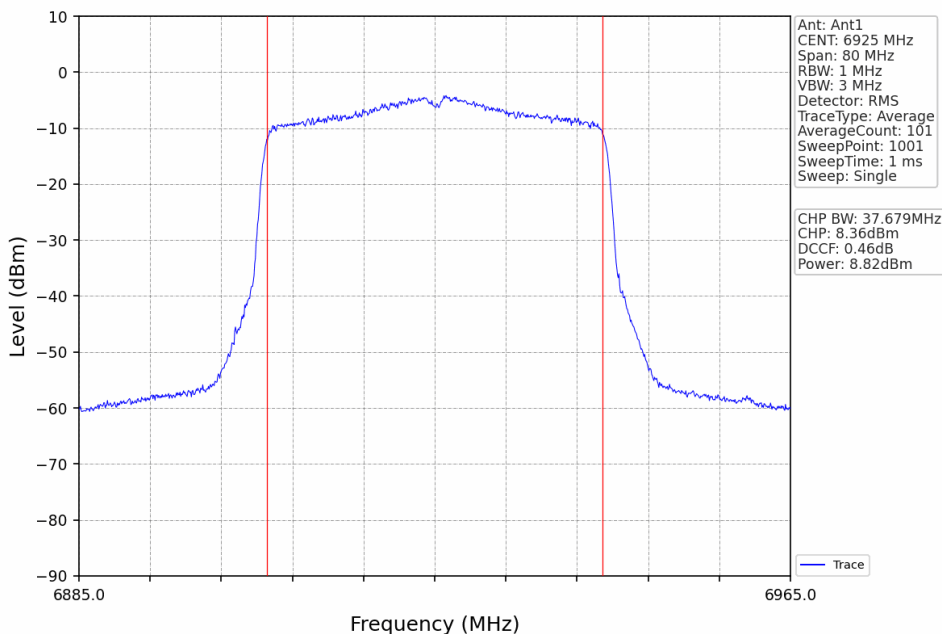
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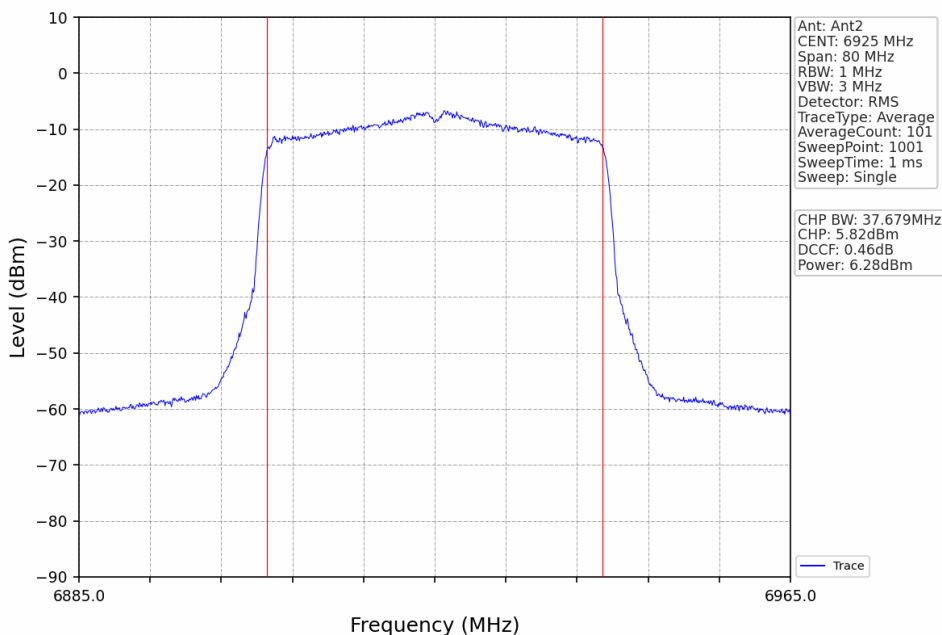
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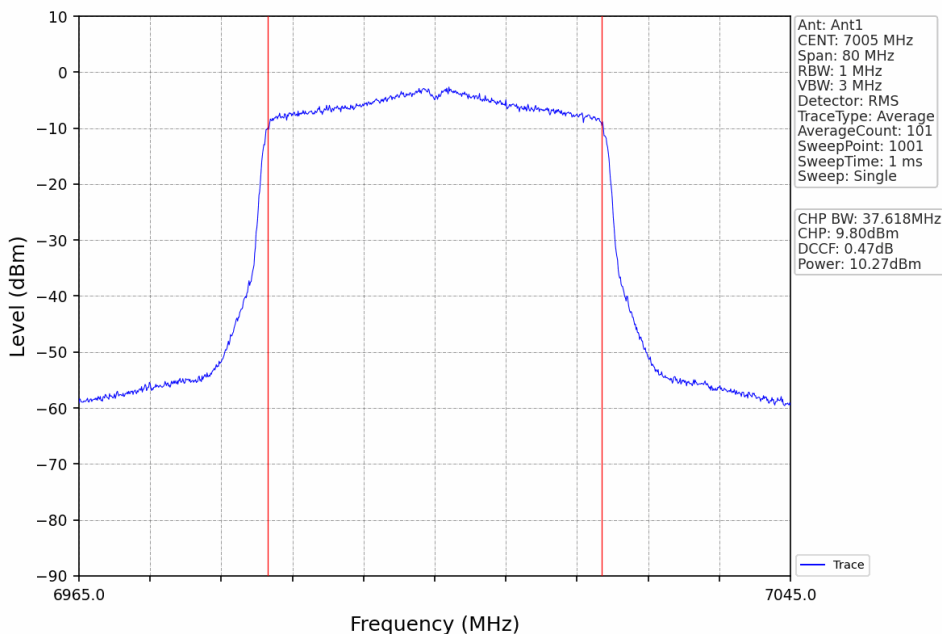
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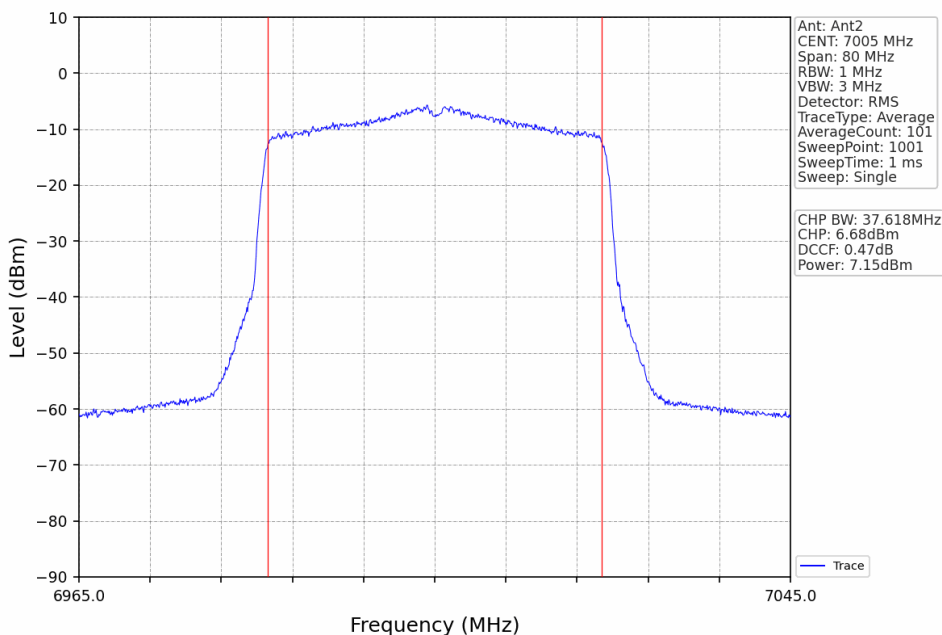
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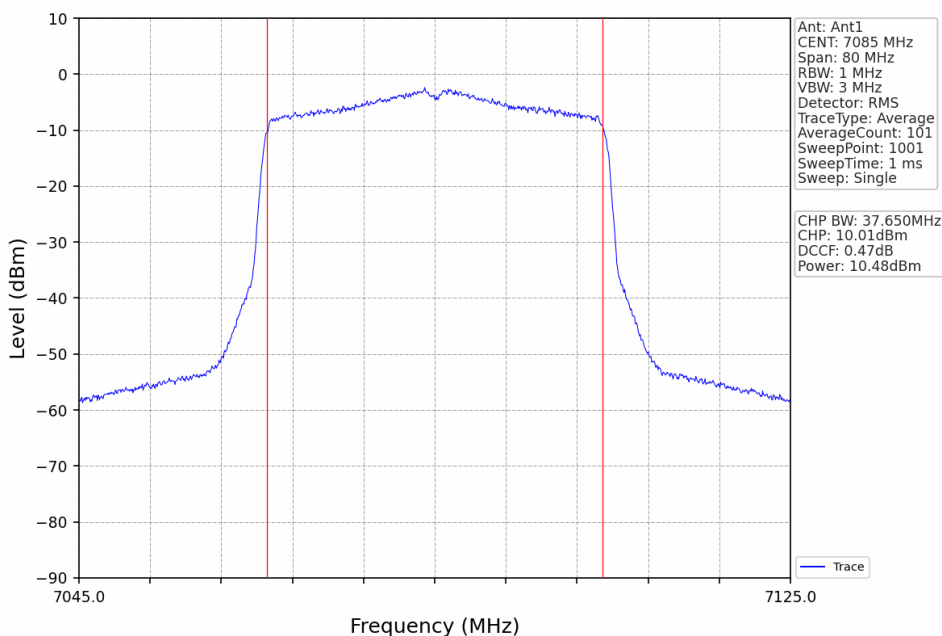
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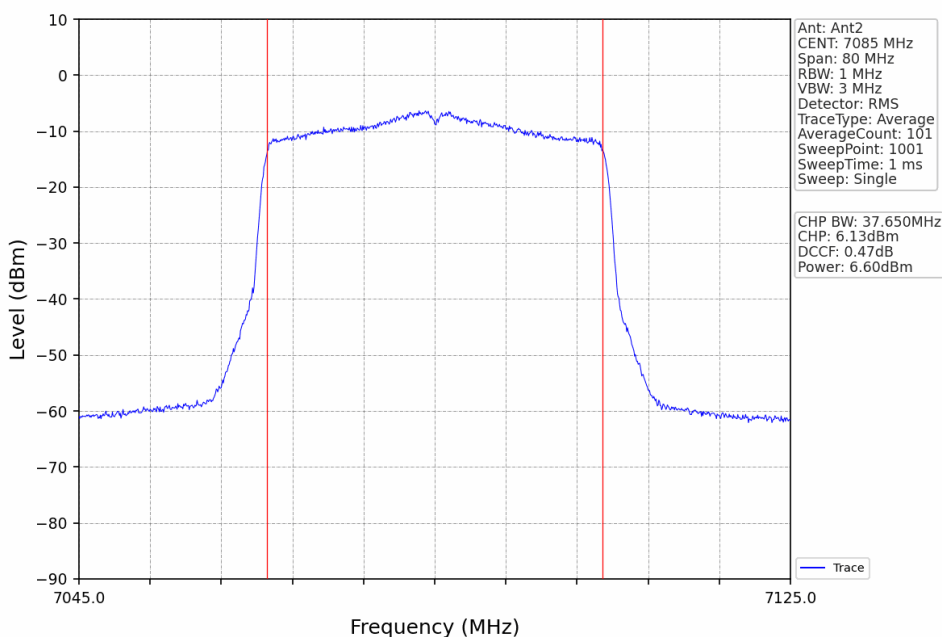
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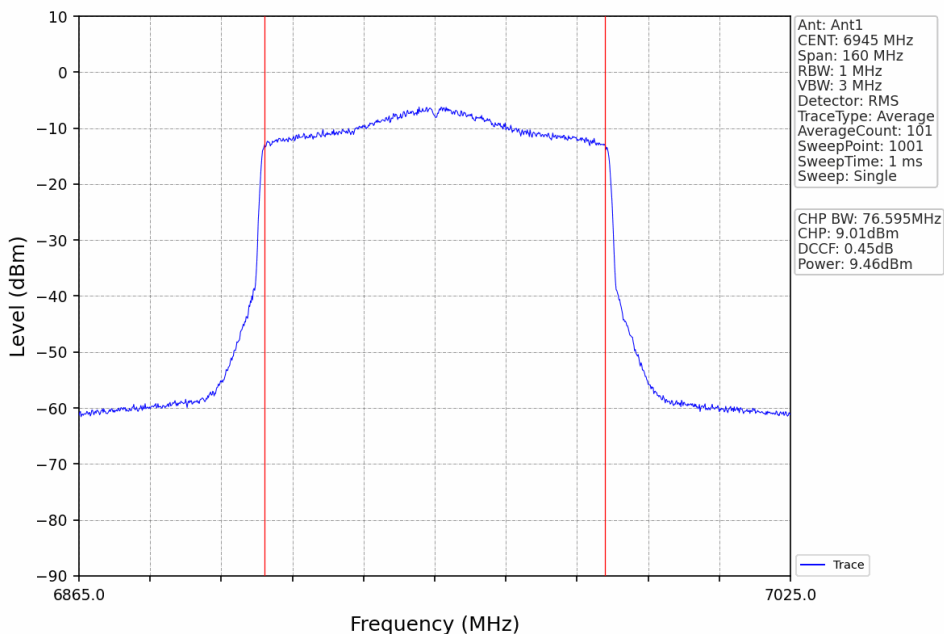
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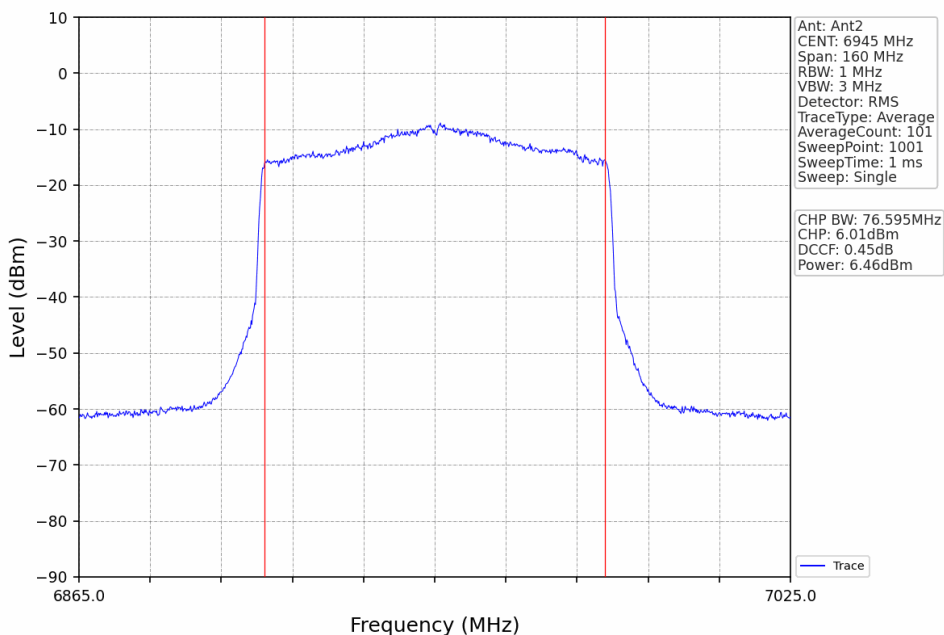
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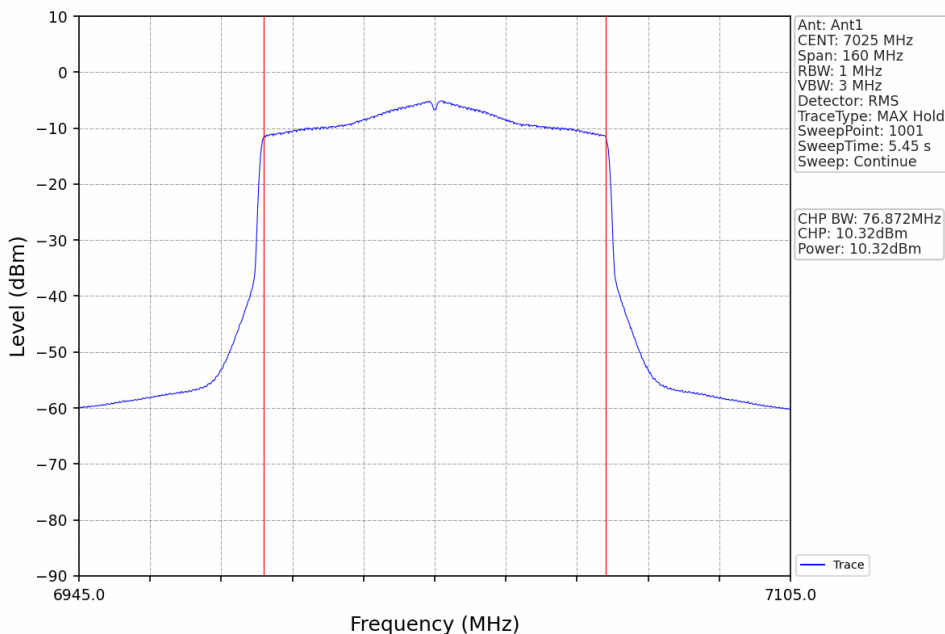
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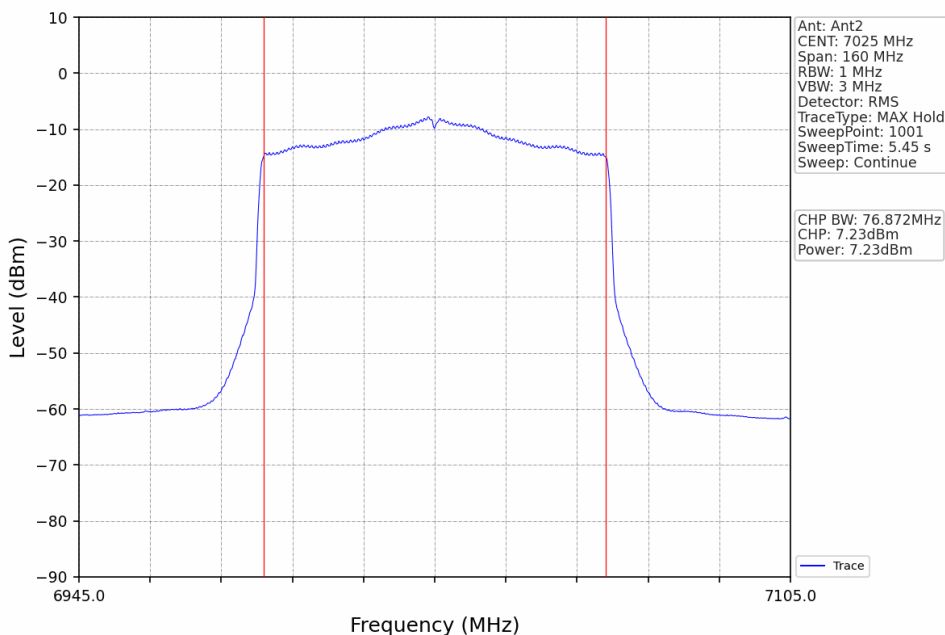
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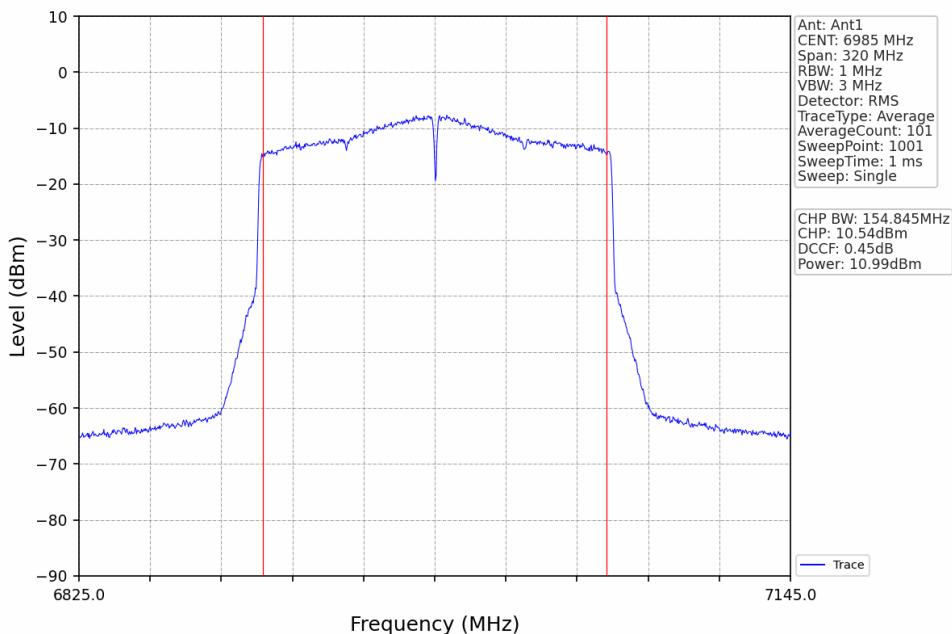
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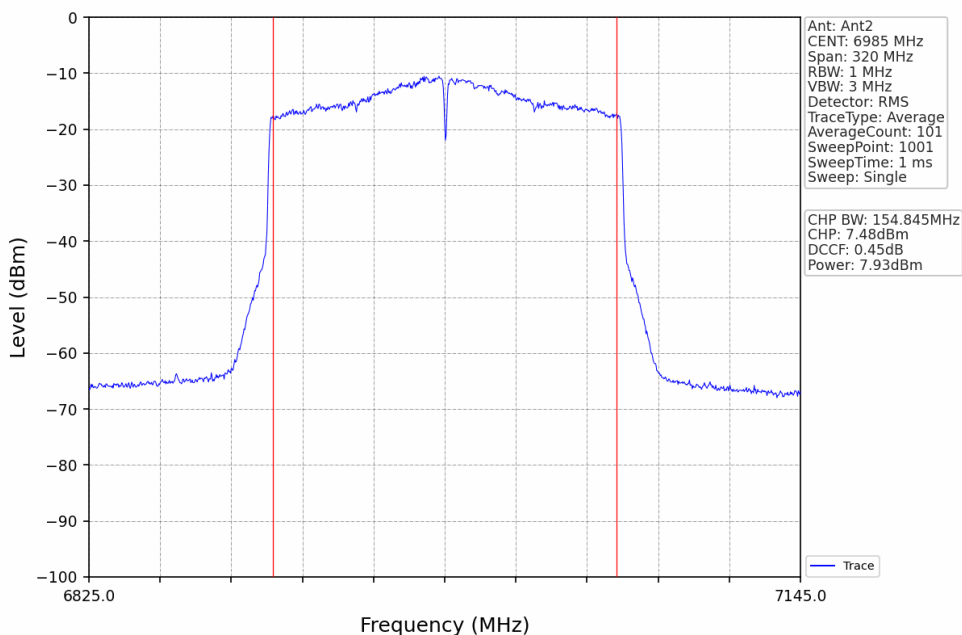
802.11ax(HEW80)_HCH_7025MHz_RU996_Left_Ant2_NTNV



802.11ax(HEW160)_MCH_6985MHz_2xRU996_Left_Ant1_NTNV



802.11ax(HEW160)_MCH_6985MHz_2xRU996_Left_Ant2_NTNV



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3.8 EIRP

3.8.1 Test Result

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	E.I.R.P (dBm)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6895	RU242	Left	11.18	8.77	13.15	/	Pass
			6995	RU242	Left	11.81	9.53	13.83	/	Pass
			7115	RU242	Left	12.13	7.88	13.52	/	Pass
	802.11ax (HEW40)	MIMO	6925	RU484	Left	13.66	11.12	15.58	/	Pass
			7005	RU484	Left	15.11	11.99	16.83	/	Pass
			7085	RU484	Left	15.32	11.44	16.81	/	Pass
	802.11ax (HEW80)	MIMO	6945	RU996	Left	14.30	11.30	16.06	/	Pass
			7025	RU996	Left	15.16	12.07	16.89	/	Pass
	802.11ax (HEW160)	MIMO	6985	2xRU996	Left	15.83	12.77	17.57	/	Pass



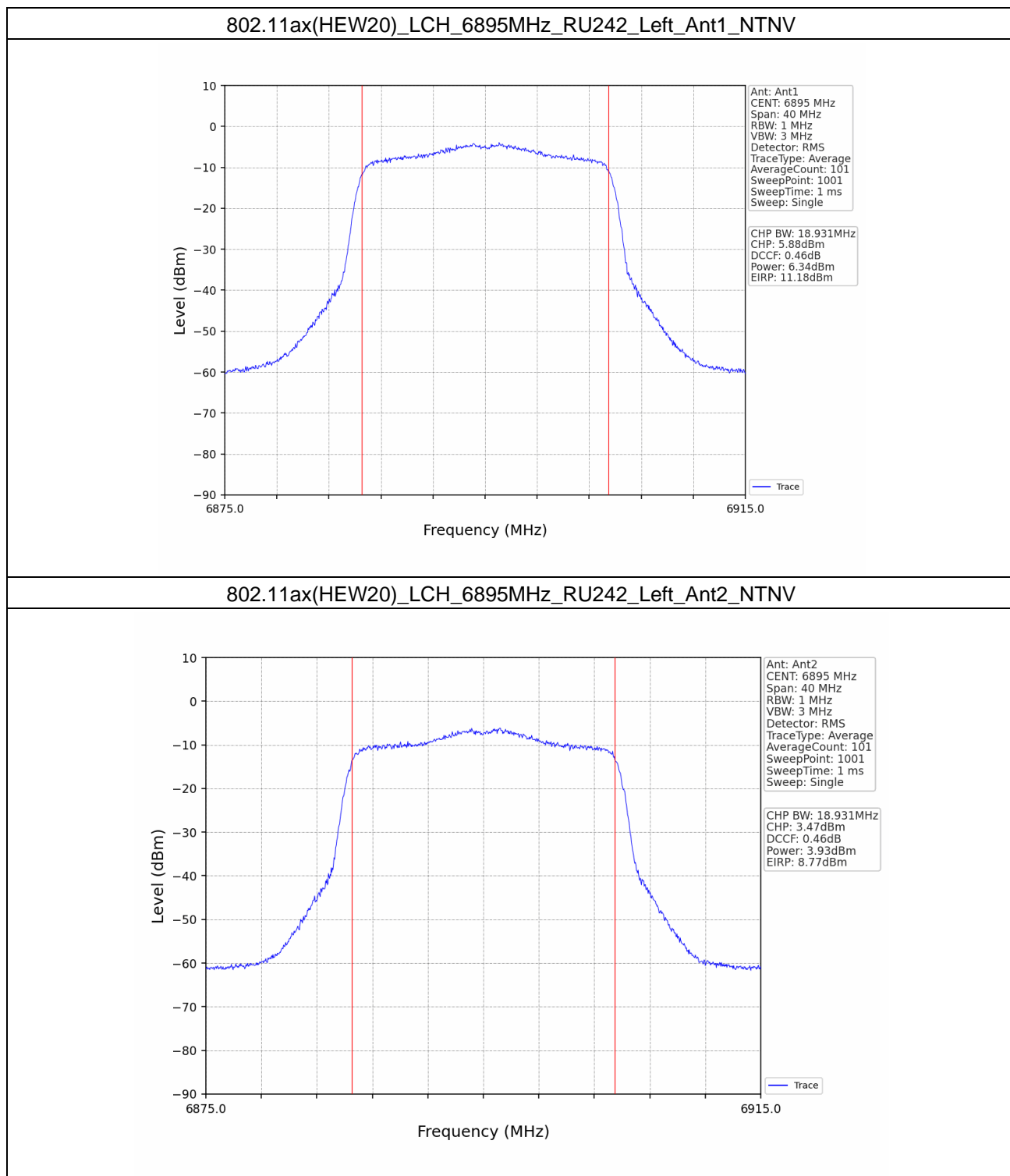
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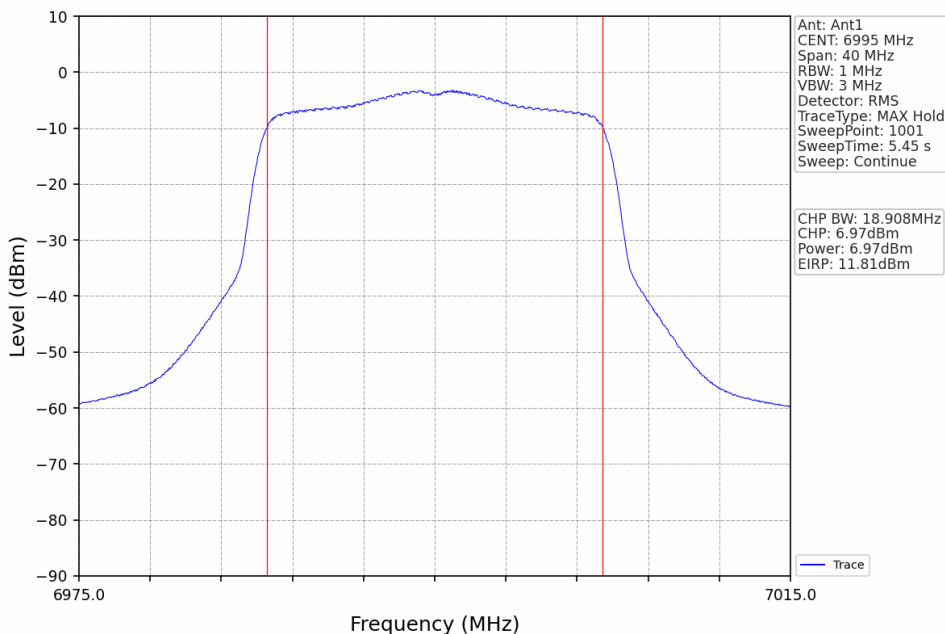
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3.8.2 Test Graph



802.11ax(HEW20)_MCH_6995MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW20)_MCH_6995MHz_RU242_Left_Ant2_NTNV

