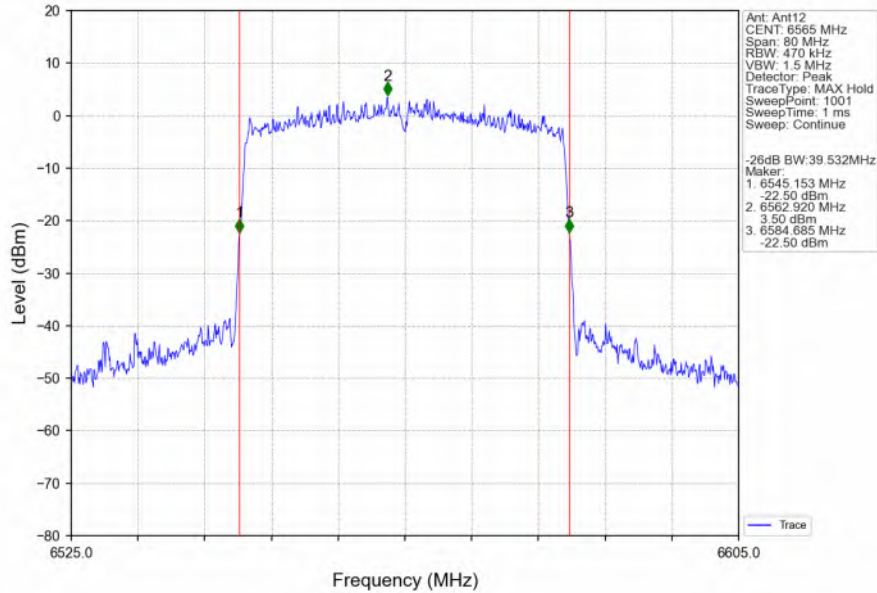
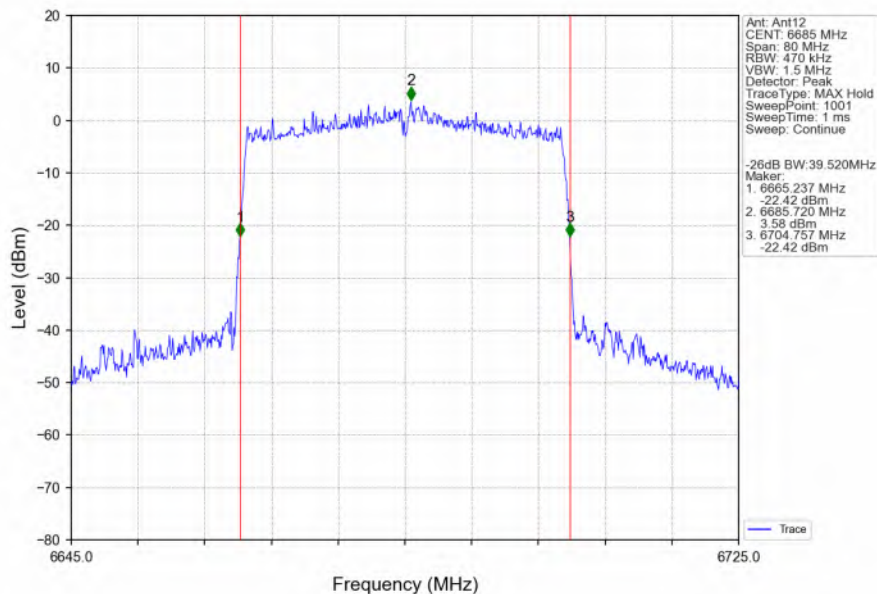


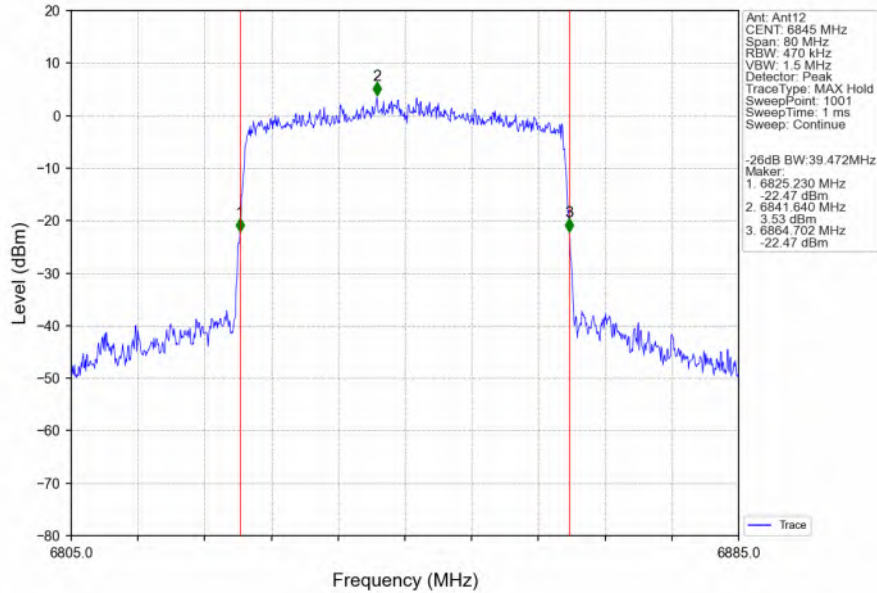
802.11ax(HEW40) LCH 6565MHz RU484 Left Ant12 NTN



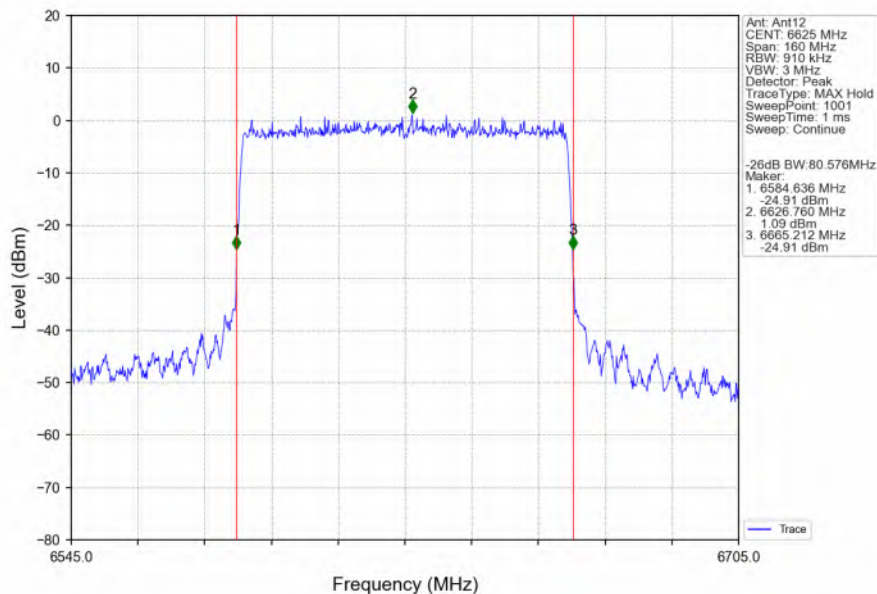
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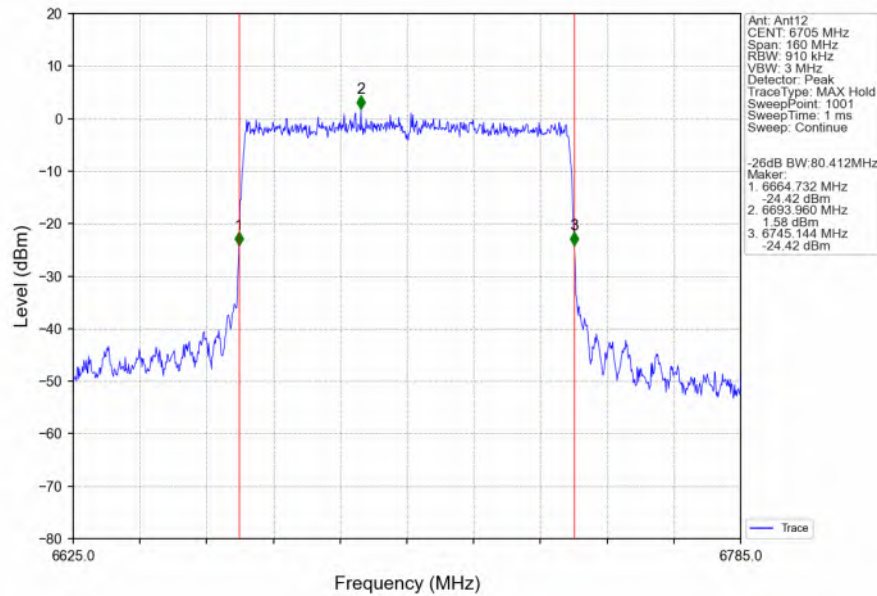
802.11ax(HEW40) HCH 6845MHz RU484 Left Ant12 NTN



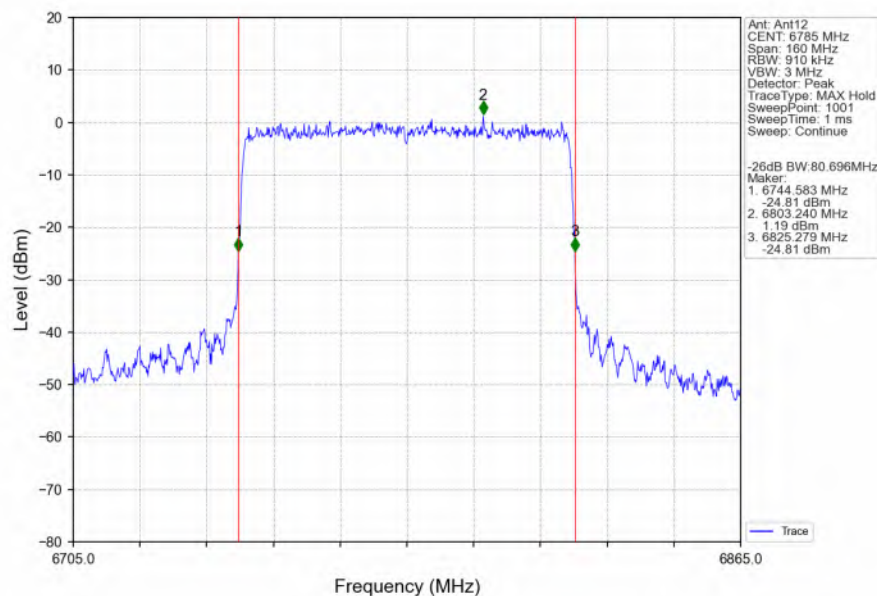
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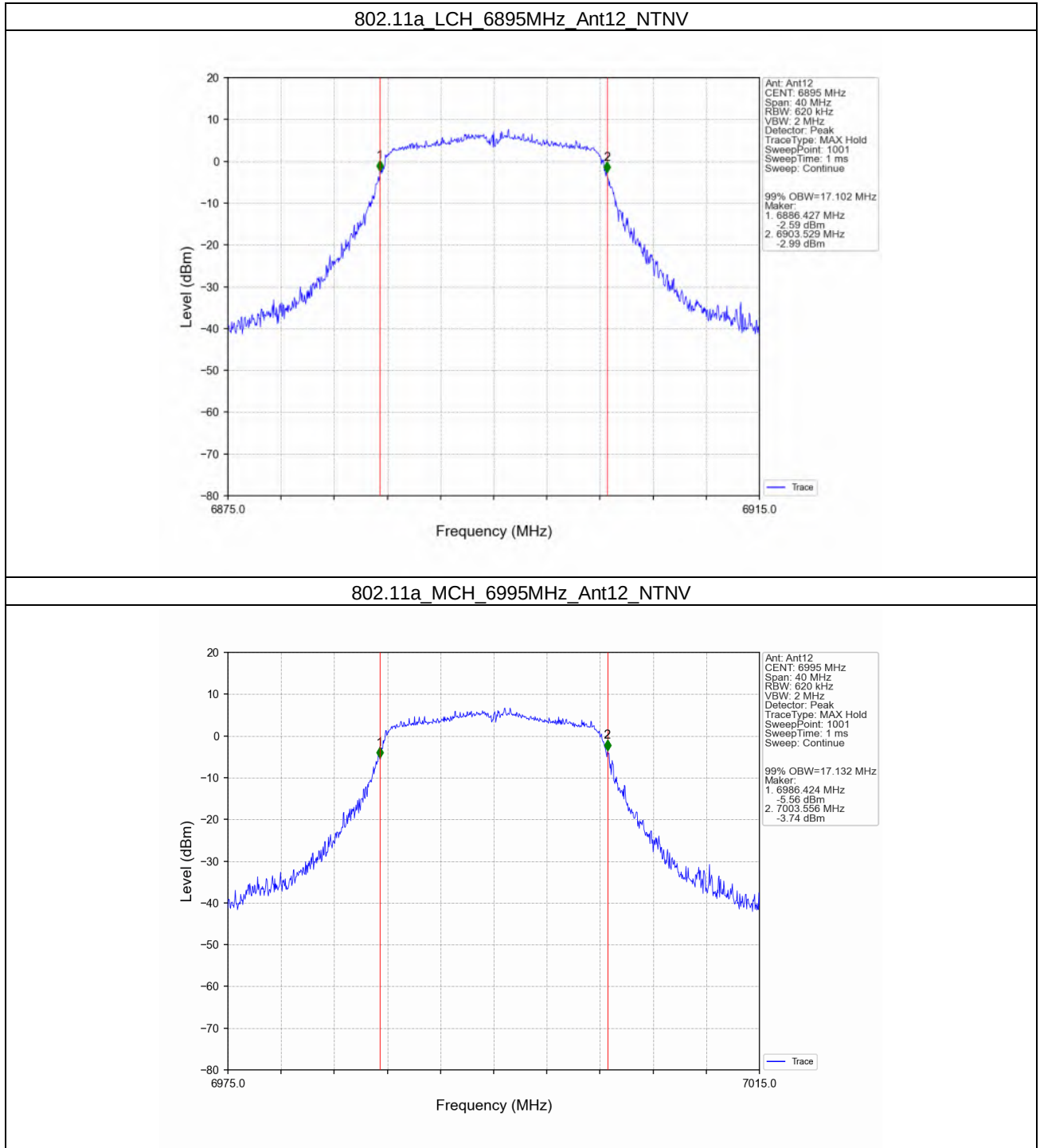
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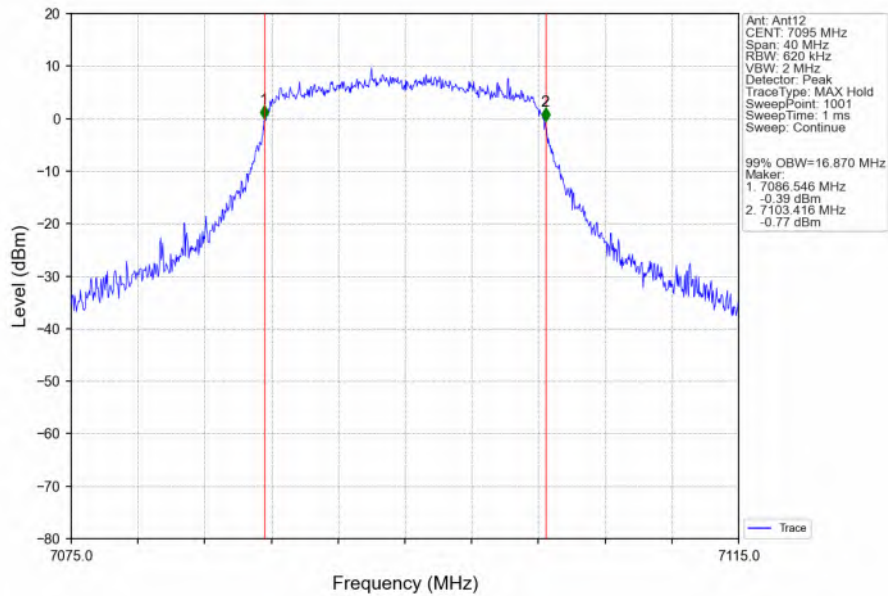
802.11ax(HEW80) HCH 6785MHz RU996 Left Ant12 NTNv



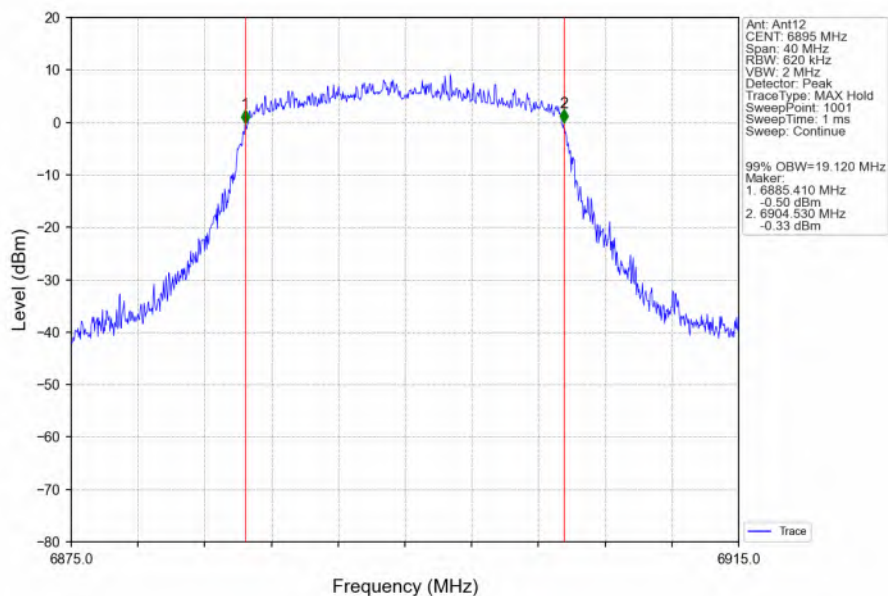
2.2.7 OBW



802.11a_HCH_7095MHz_Ant12_NTNV



802.11ax(HEW20)_LCH_6895MHz_RU242_Left_Ant12_NTNV



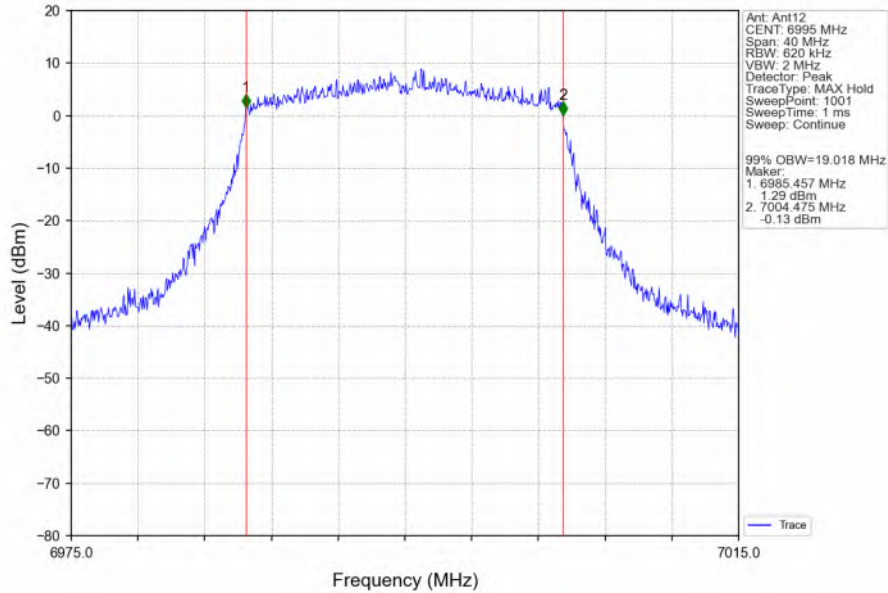
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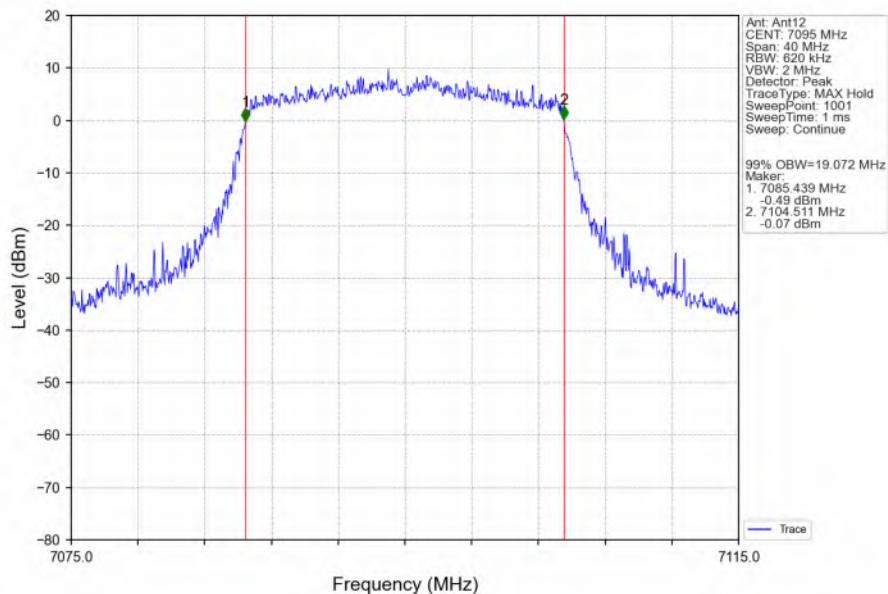
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802.11ax(HEW20) MCH 6995MHz RU242 Left Ant12 NTN



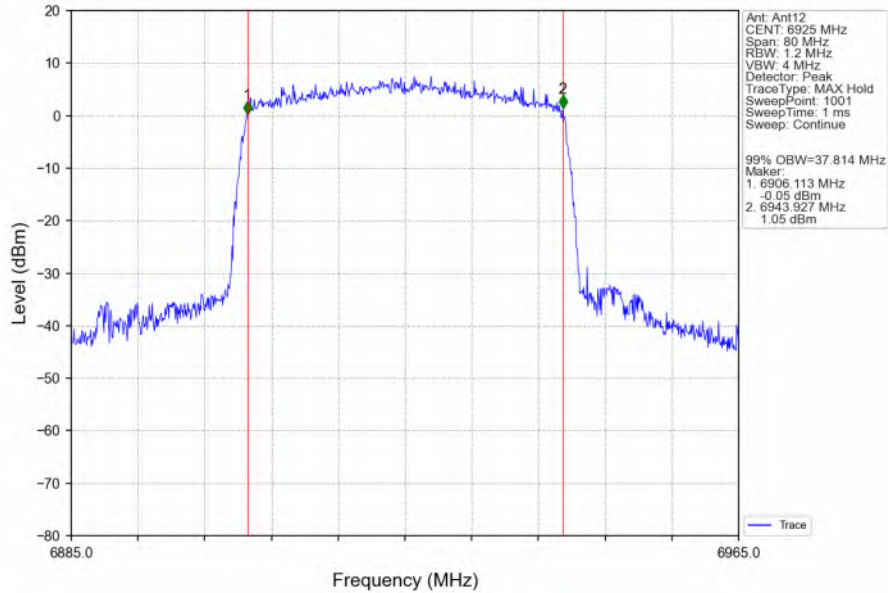
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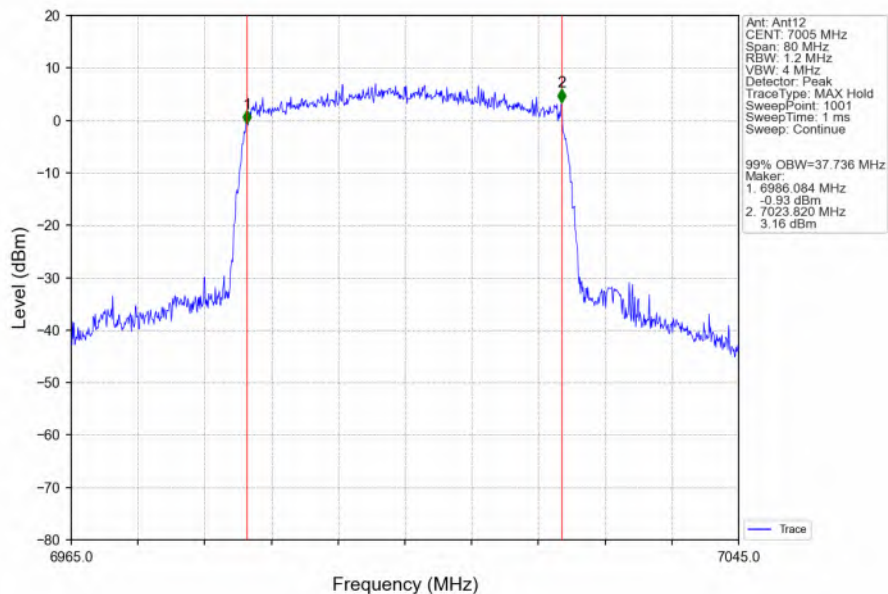
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802.11ax(HEW40) LCH 6925MHz RU484 Left Ant12 NTN



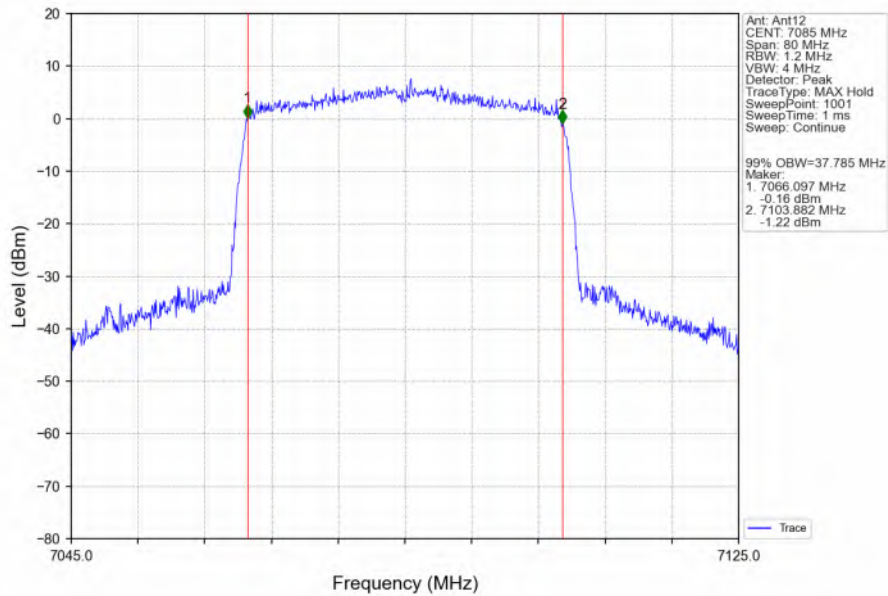
802.11ax(HEW40) MCH 7005MHz RU484 Left Ant12 NTN



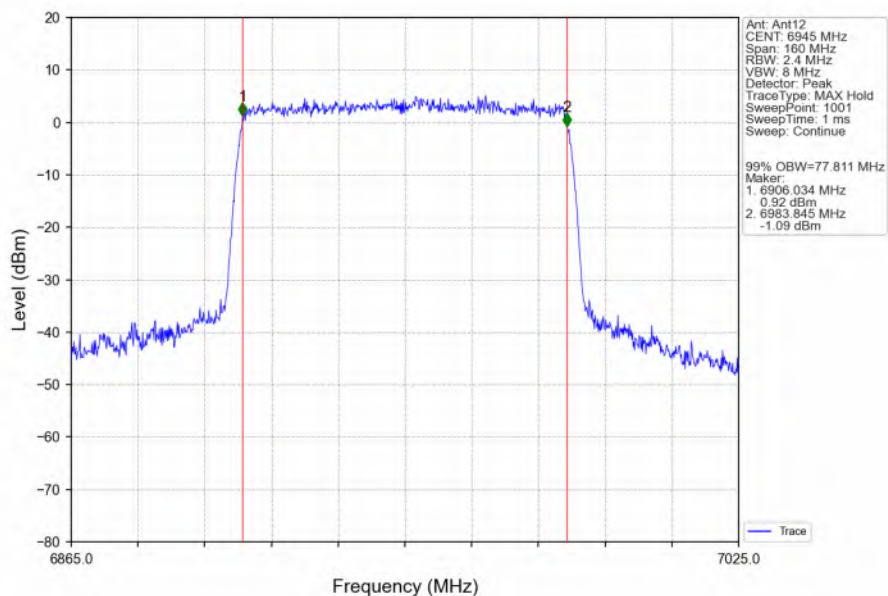
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802.11ax(HEW40) HCH 7085MHz RU484 Left Ant12 NTN



802.11ax(HEW80) LCH 6945MHz RU996 Left Ant12 NTN



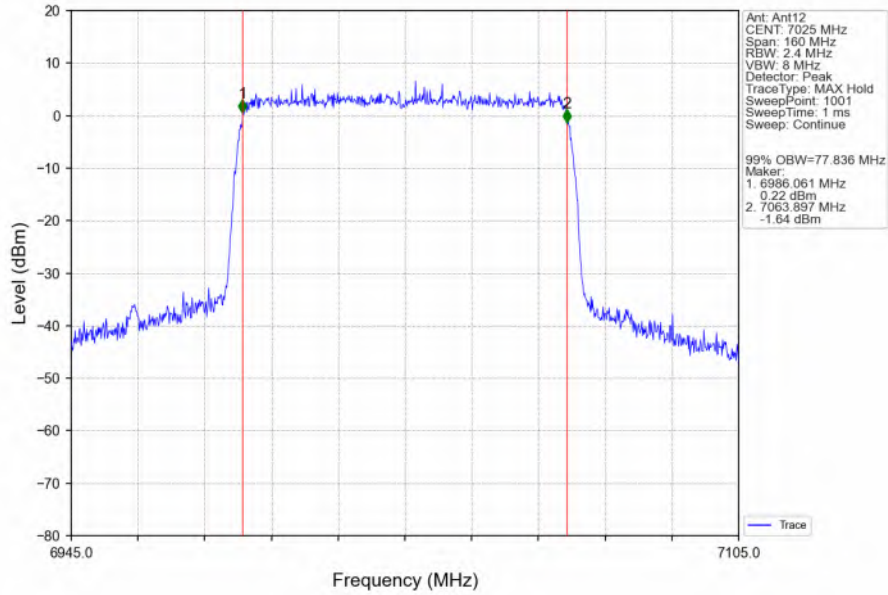
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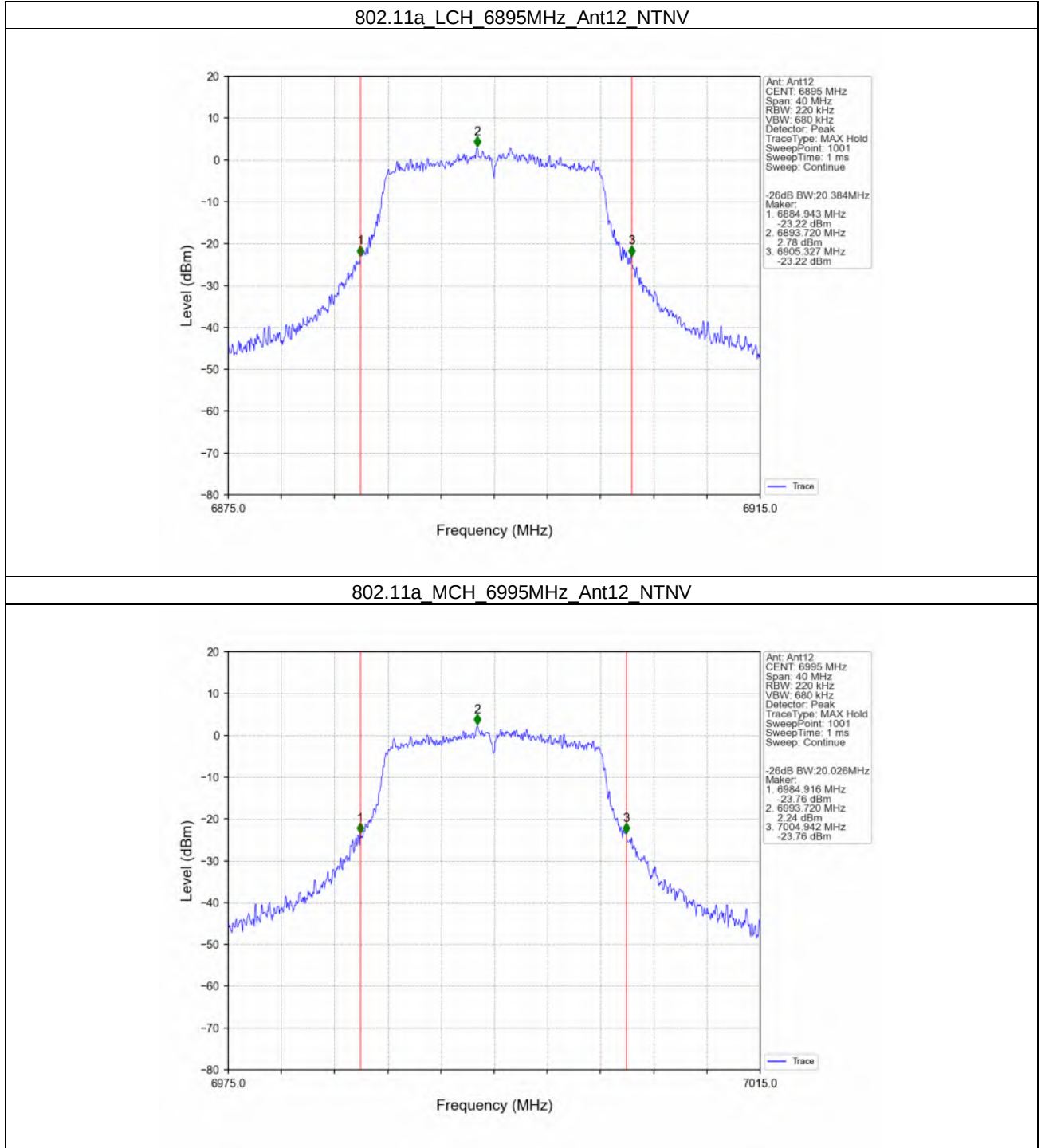
802.11ax(HEW80) HCH 7025MHz RU996 Left Ant12 NTV



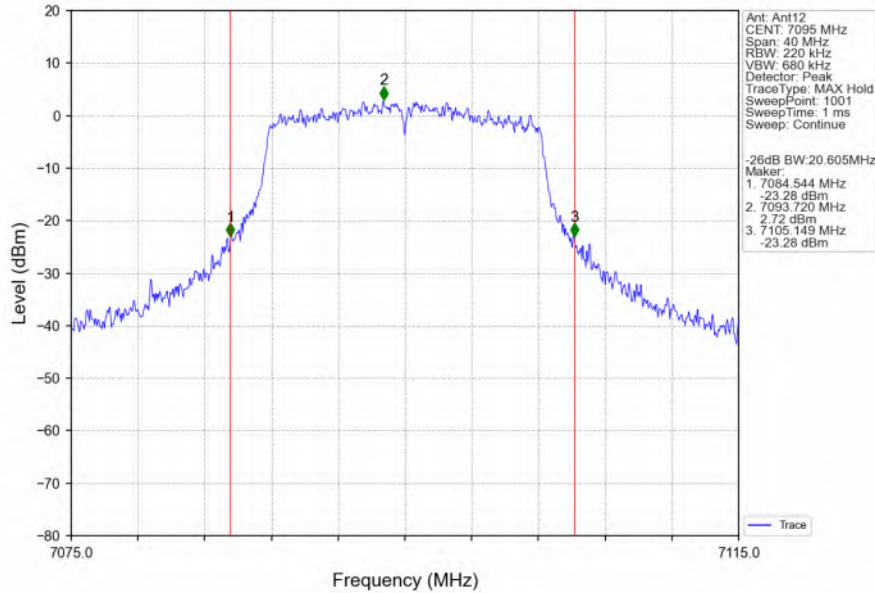
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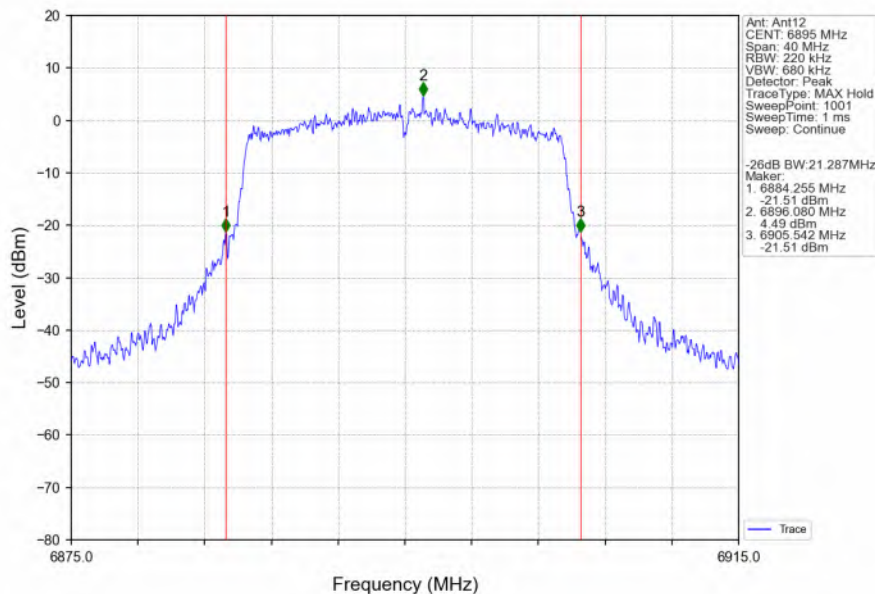
2.2.8 26dB BW



802.11a_HCH_7095MHz_Ant12_NTNV



802.11ax(HEW20)_LCH_6895MHz_RU242_Left_Ant12_NTNV



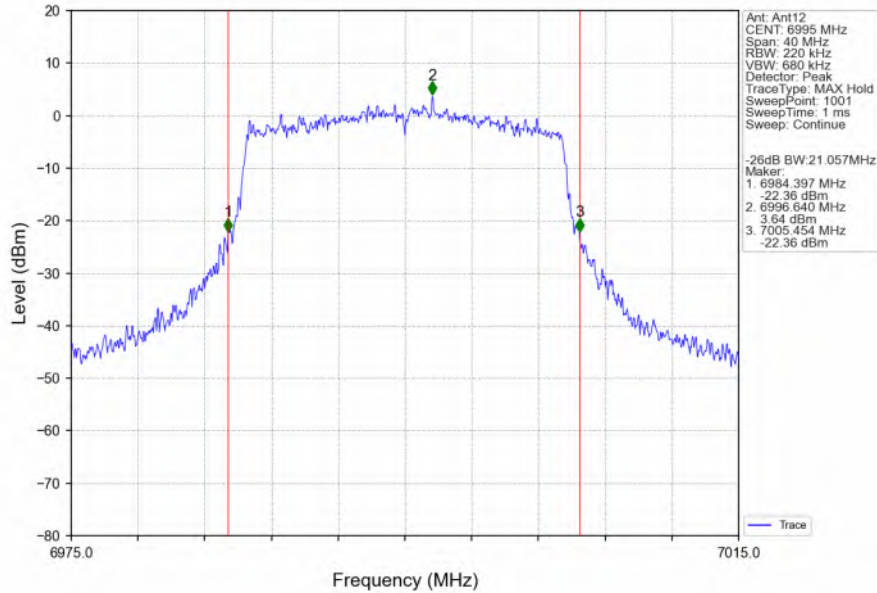
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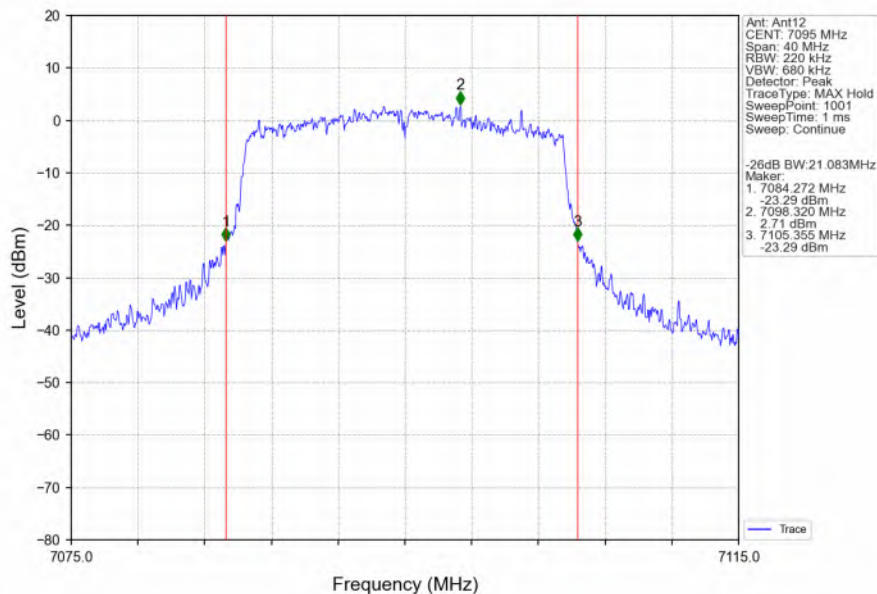
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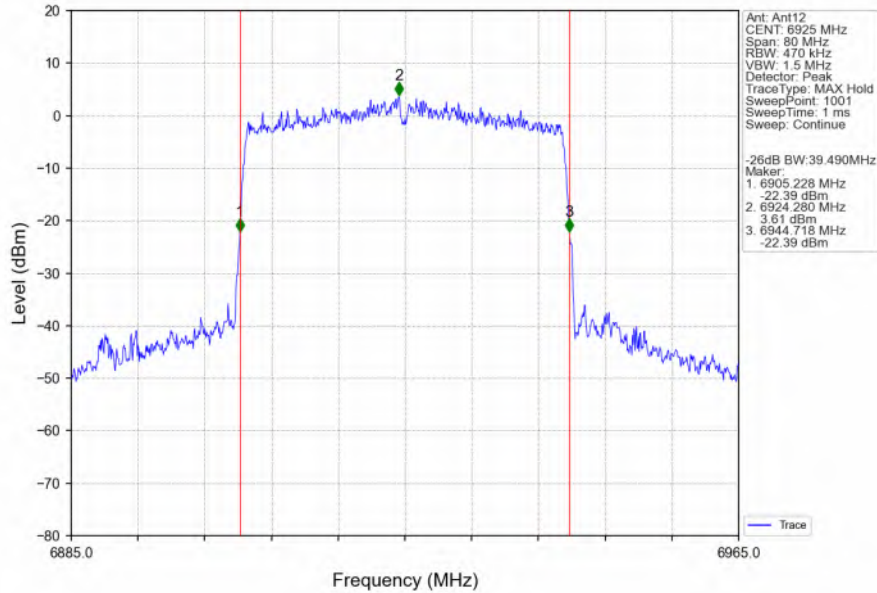
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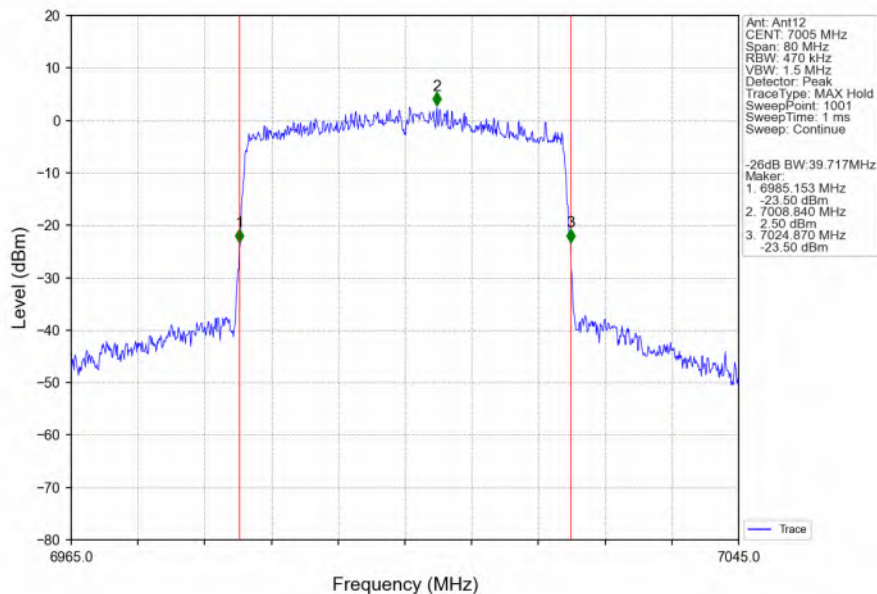
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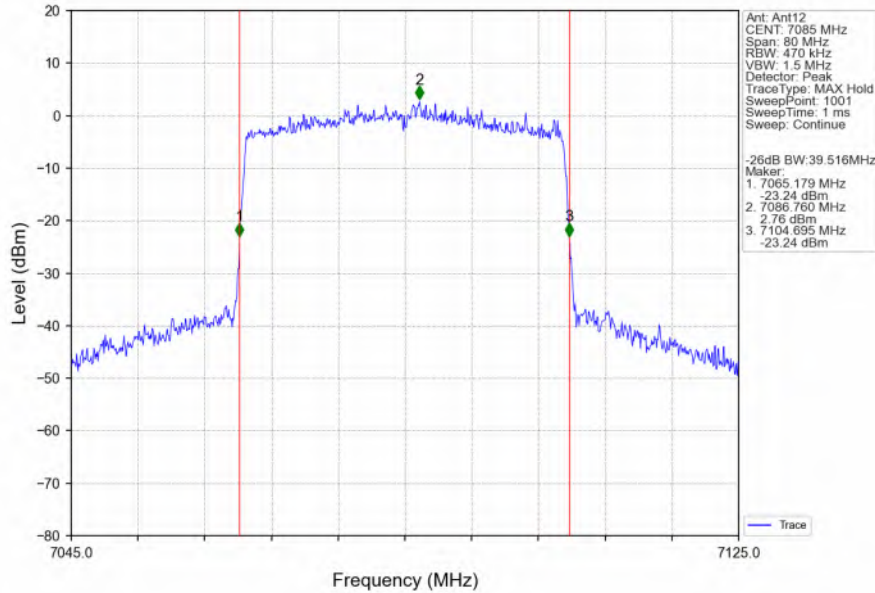
802.11ax(HEW40) LCH 6925MHz RU484 Left Ant12 NTN



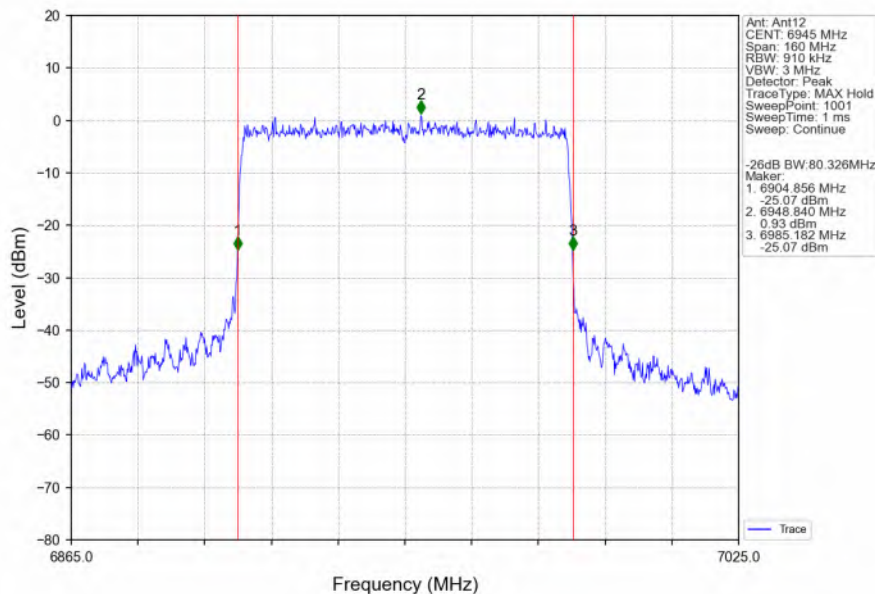
802.11ax(HEW40) MCH 7005MHz RU484 Left Ant12 NTN



802.11ax(HEW40) HCH 7085MHz RU484 Left Ant12 NTN7



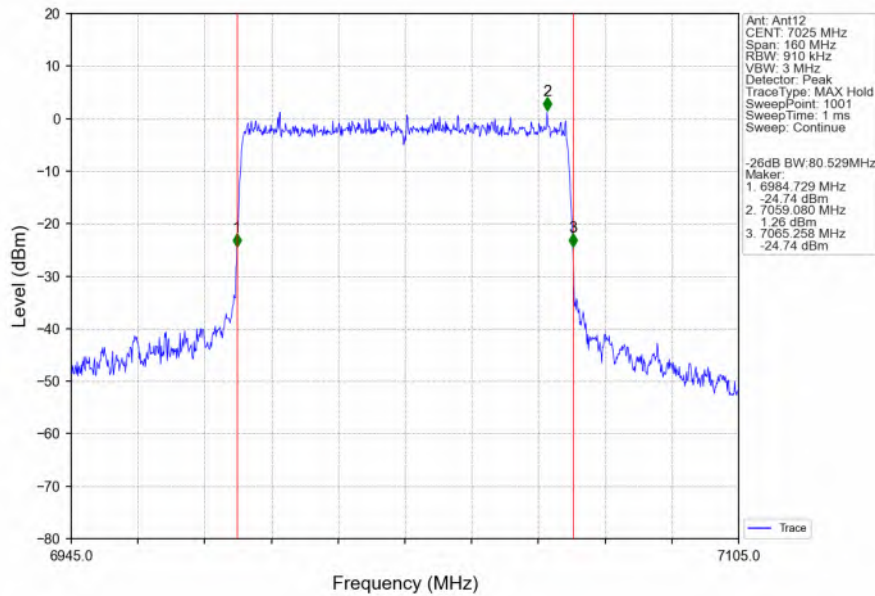
802.11ax(HEW80) LCH 6945MHz RU996 Left Ant12 NTN7



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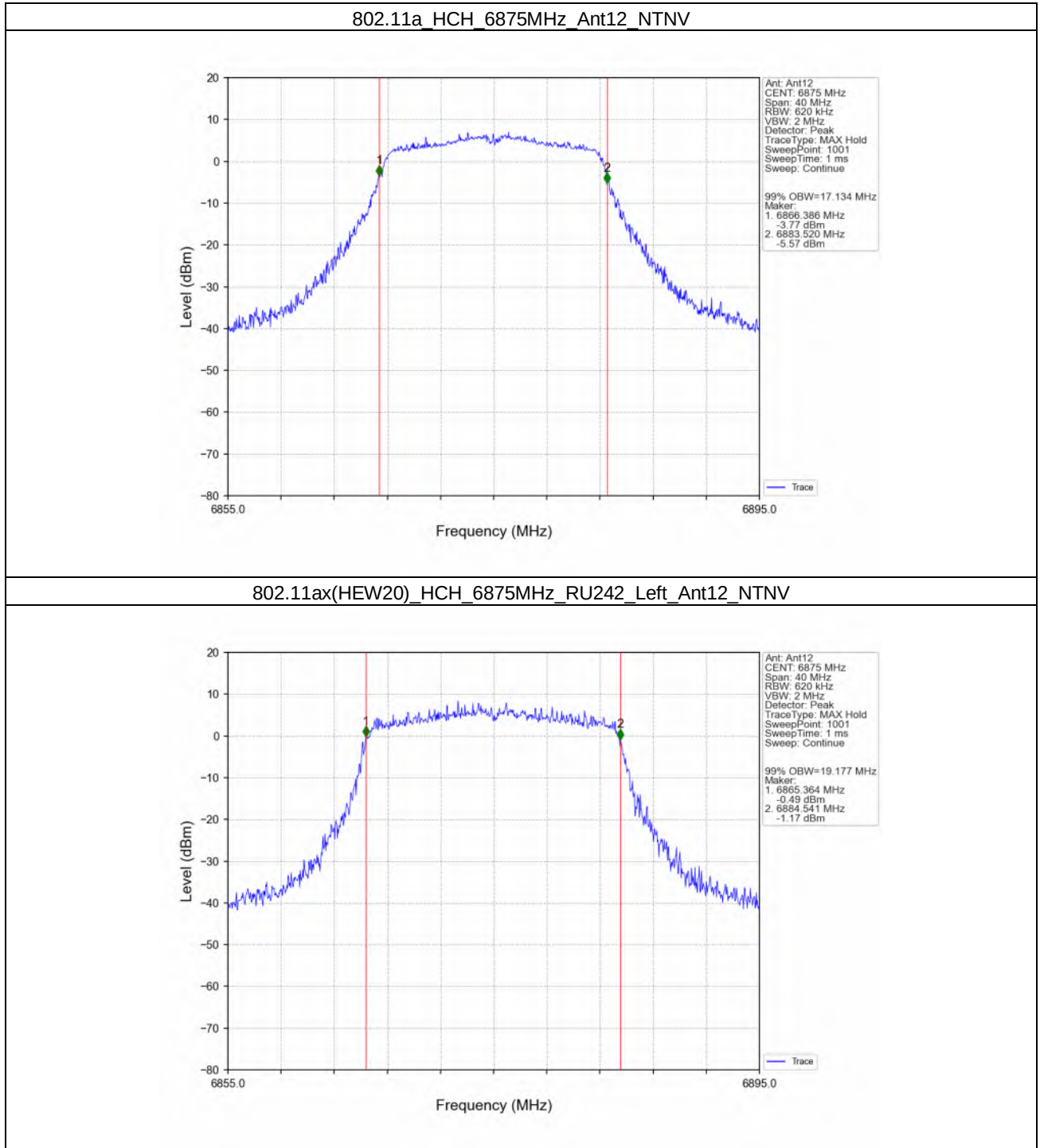
802.11ax(HEW80) HCH 7025MHz RU996 Left Ant12 NTV



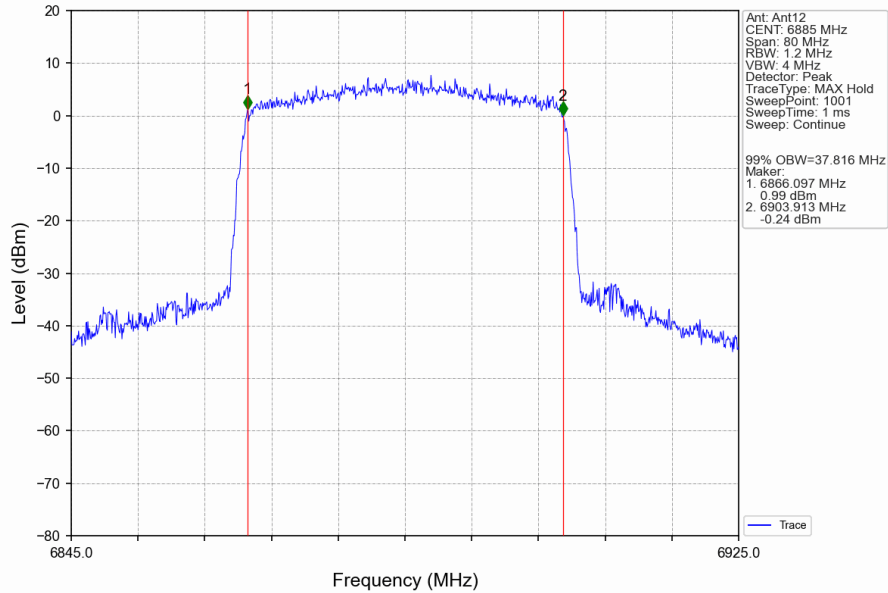
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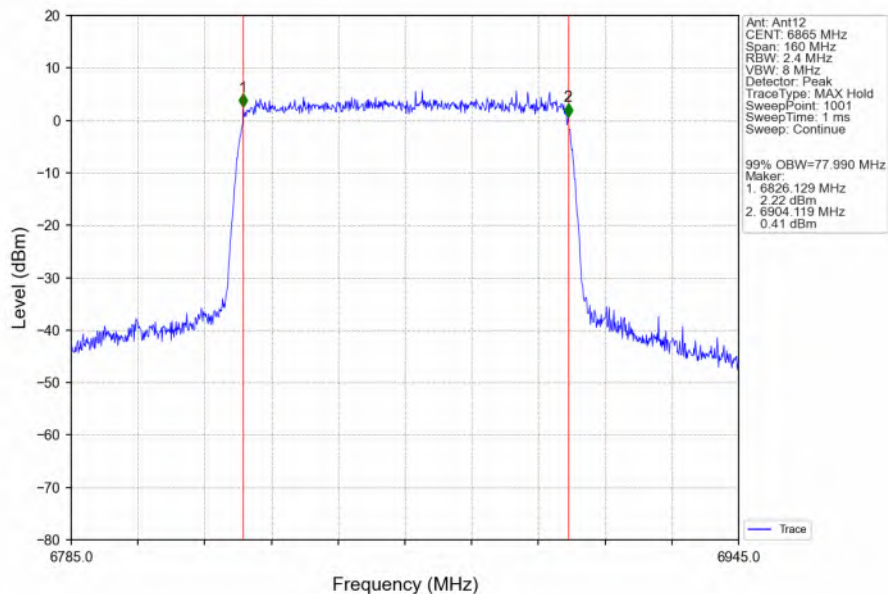
2.2.9 OBW



802.11ax(HEW40) HCH 6885MHz RU484 Left Ant12 NTN



802.11ax(HEW80) HCH 6865MHz RU996 Left Ant12 NTN



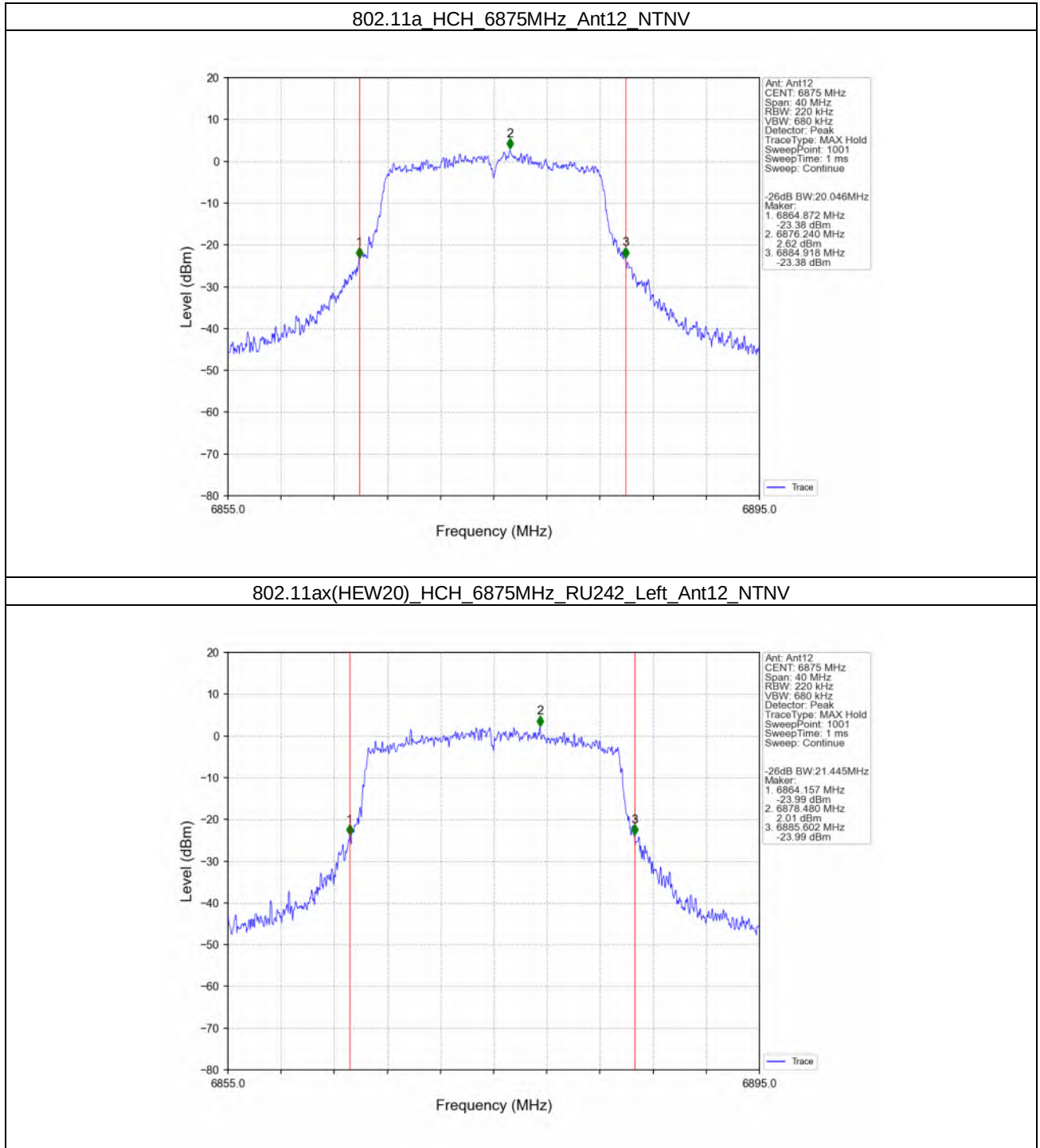
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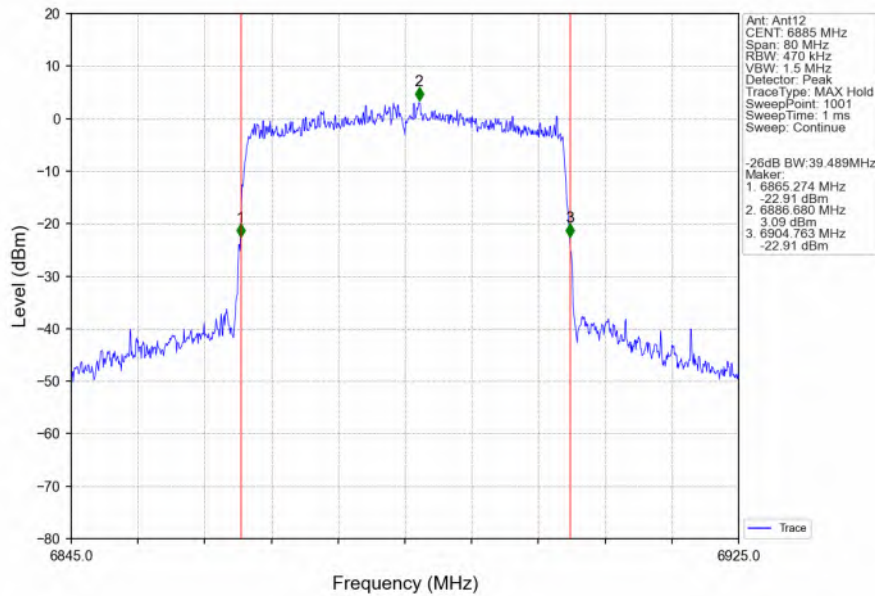
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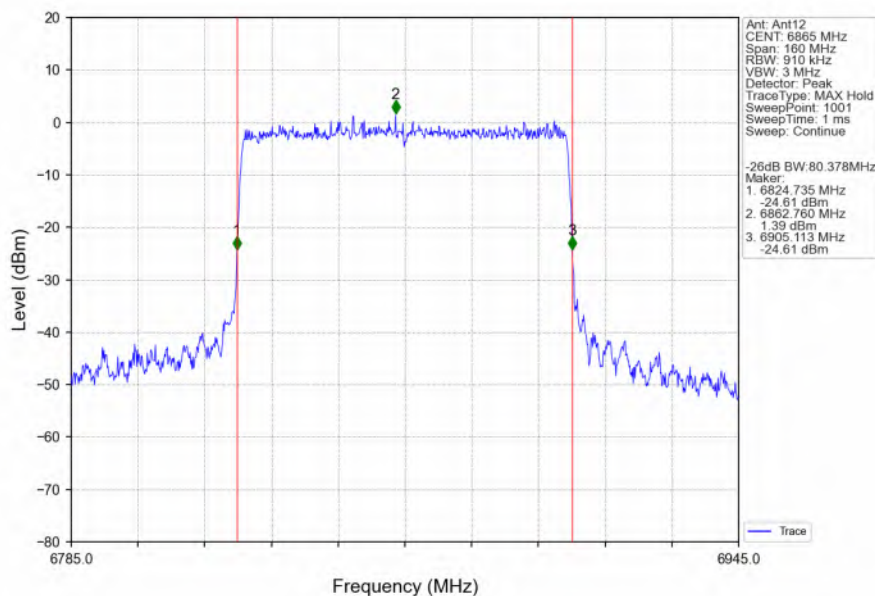
2.2.10 26dB BW



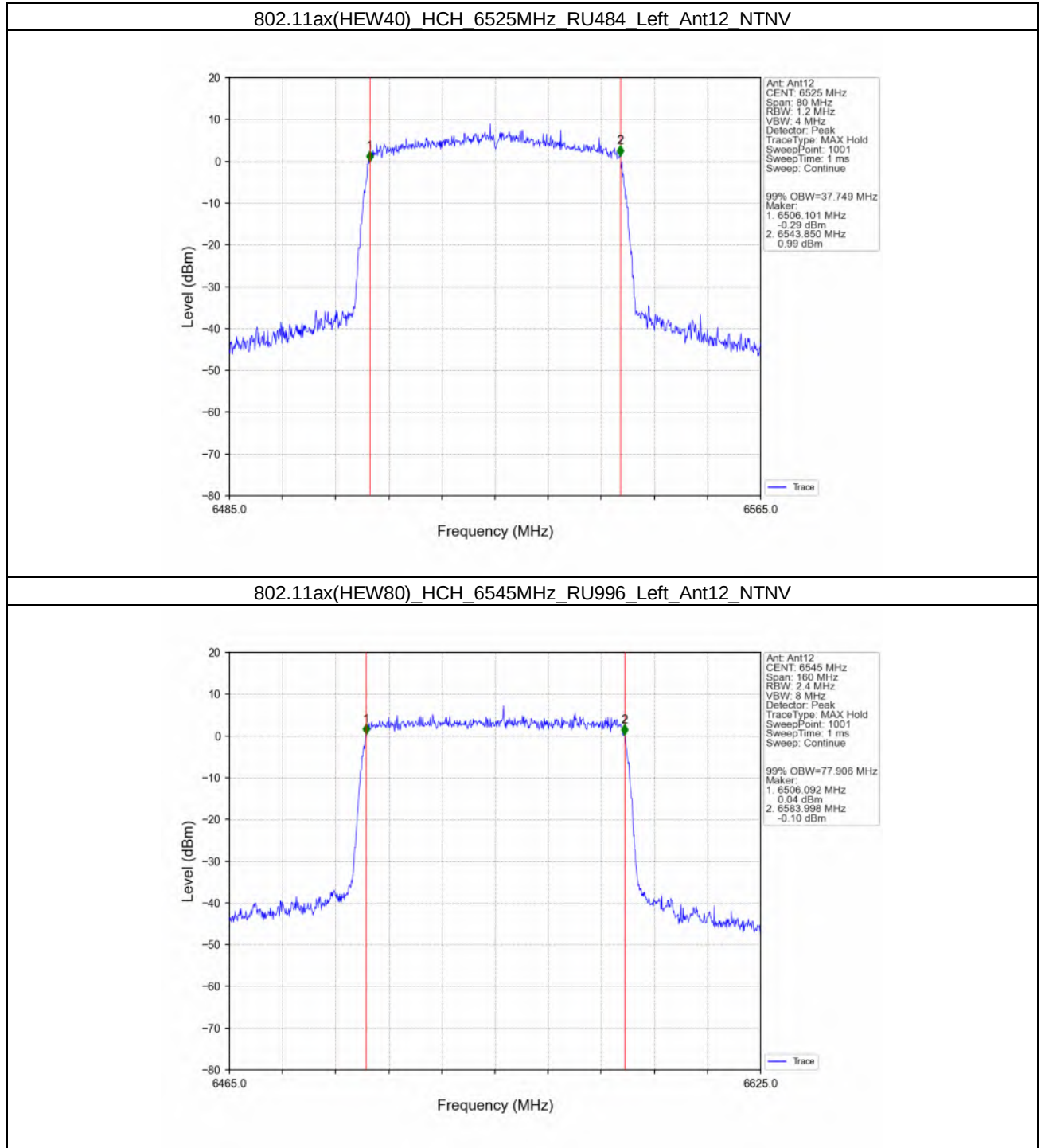
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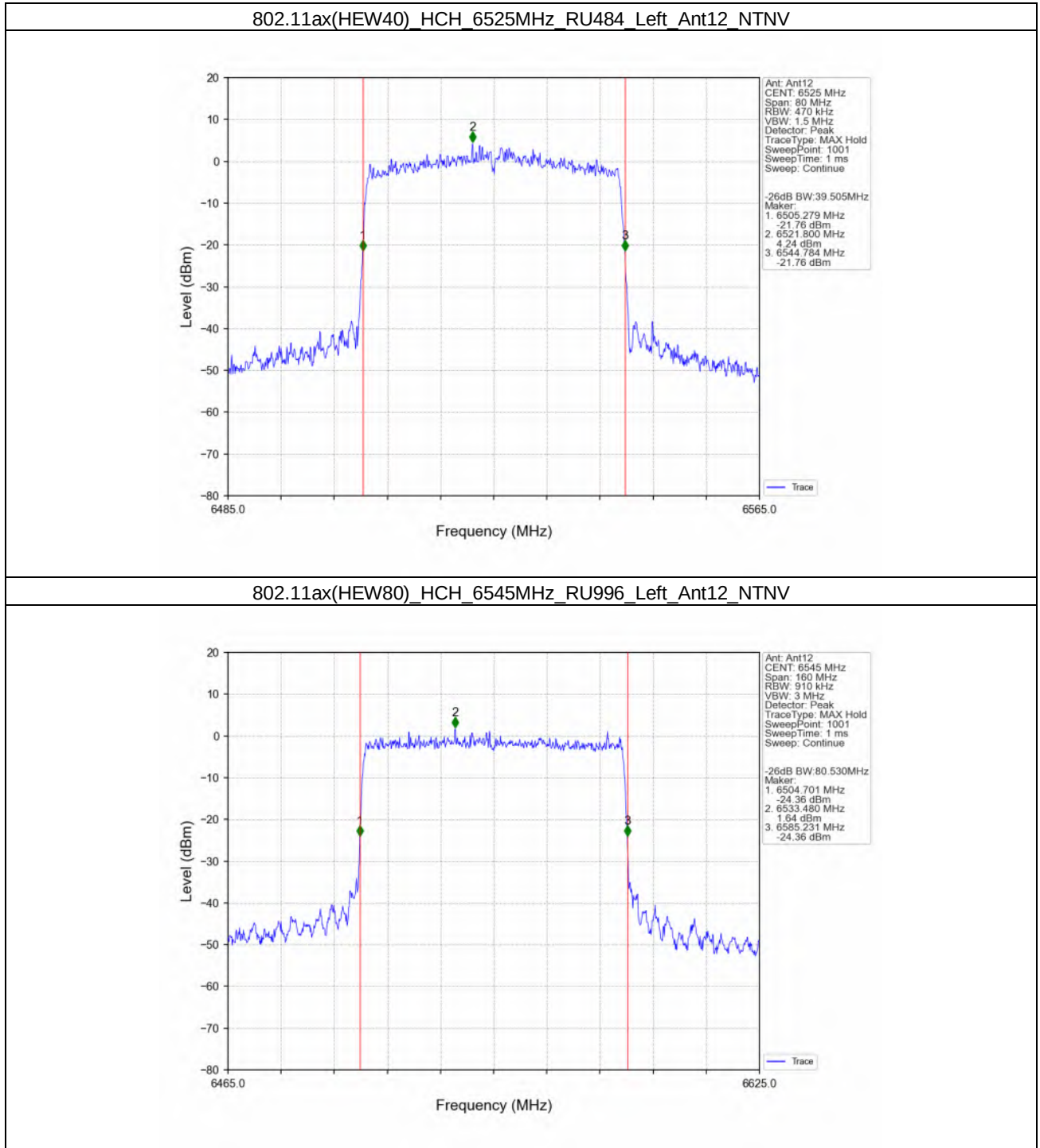
802.11ax(HEW80) HCH 6865MHz RU996 Left Ant12 NTN



2.2.11 OBW



2.2.12 26dB BW



3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
						ANT12	ANT10	MIMO	Limit	
NTNV	802.11a	SISO	5955	/	/	11.34	11.72	/	/	Pass
			6175	/	/	11.57	11.56	/	/	Pass
			6415	/	/	11.22	10.99	/	/	Pass
	802.11ax (HEW20)	MIMO	5955	RU26	Left	3.15	3.73	6.46	/	Pass
				RU52	Left	6.08	6.71	9.42	/	Pass
				RU106	Left	9.50	9.72	12.62	/	Pass
				RU242	Left	10.49	10.80	13.66	/	Pass
			6175	RU26	Mid	3.82	3.73	6.79	/	Pass
				RU52	Mid	6.87	6.97	9.93	/	Pass
				RU106	Left	9.61	9.42	12.53	/	Pass
				RU242	Left	10.66	11.03	13.86	/	Pass
			6415	RU26	Right	3.53	3.96	6.76	/	Pass
				RU52	Right	6.63	7.14	9.90	/	Pass
				RU106	Right	9.60	9.64	12.63	/	Pass
				RU242	Left	10.82	11.14	13.99	/	Pass
	802.11ax (HEW40)	MIMO	5965	RU242	Left	11.21	11.84	14.55	/	Pass
				RU484	Left	9.66	10.05	12.87	/	Pass
			6165	RU242	Left	10.37	10.20	13.30	/	Pass
				RU484	Left	9.92	10.16	13.05	/	Pass
			6405	RU242	Right	10.31	10.33	13.33	/	Pass
				RU484	Left	9.76	9.64	12.71	/	Pass
			5985	RU484	Left	9.41	9.77	12.60	/	Pass
				RU996	Left	8.87	8.90	11.90	/	Pass
	802.11ax (HEW80)	MIMO	6145	RU484	Left	9.16	9.14	12.16	/	Pass
				RU996	Left	8.61	8.72	11.68	/	Pass
			6385	RU484	Right	9.29	9.34	12.33	/	Pass
				RU996	Left	8.92	8.74	11.84	/	Pass

Note1:

Antenna

Gain:

-	Band:	6+7	Ant12:	-5.93dB;
-	Band:	7+8	Ant12:	-5.93dB;
-	Band:	5	Ant12:	-5.93dB;
-	Band:	6	Ant12:	-5.93dB;
-	Band:	7	Ant12:	-5.93dB;
-	Band:	8	Ant12:	-5.93dB;
-	Band:	5	Ant10:	-7.62dB;
-	Band:	6	Ant10:	-7.62dB;
-	Band:	7	Ant10:	-7.62dB;

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-	Band:	8	Ant10:	-7.62dBi;
-	Band:	6+7	Ant10:	-7.62dBi;
- Band: 7+8 Ant10: -7.62dBi;				

3.1.2 EIRP

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	E.I.R.P (dBm)				Verdict
						ANT12	ANT10	MIMO	Limit	
NTNV	802.11a	SISO	5955	/	/	5.41	4.10	/	<=24	Pass
			6175	/	/	5.64	3.94	/	<=24	Pass
			6415	/	/	5.29	3.37	/	<=24	Pass
	802.11ax (HEW20)	MIMO	5955	RU26	Left	-2.78	-3.89	-0.29	<=24	Pass
				RU52	Left	0.15	-0.91	2.66	<=24	Pass
				RU106	Left	3.57	2.10	5.91	<=24	Pass
				RU242	Left	4.56	3.18	6.93	<=24	Pass
			6175	RU26	Mid	-2.11	-3.89	0.10	<=24	Pass
				RU52	Mid	0.94	-0.65	3.23	<=24	Pass
				RU106	Left	3.68	1.80	5.85	<=24	Pass
				RU242	Left	4.73	3.41	7.13	<=24	Pass
			6415	RU26	Right	-2.40	-3.66	0.03	<=24	Pass
				RU52	Right	0.70	-0.48	3.16	<=24	Pass
				RU106	Right	3.67	2.02	5.93	<=24	Pass
				RU242	Left	4.89	3.52	7.27	<=24	Pass
	802.11ax (HEW40)	MIMO	5965	RU242	Left	5.28	4.22	7.79	<=24	Pass
				RU484	Left	3.73	2.43	6.14	<=24	Pass
			6165	RU242	Left	4.44	2.58	6.62	<=24	Pass
				RU484	Left	3.99	2.54	6.34	<=24	Pass
			6405	RU242	Right	4.38	2.71	6.64	<=24	Pass
				RU484	Left	3.83	2.02	6.03	<=24	Pass
	802.11ax (HEW80)	MIMO	5985	RU484	Left	3.48	2.15	5.88	<=24	Pass
				RU996	Left	2.94	1.28	5.20	<=24	Pass
			6145	RU484	Left	3.23	1.52	5.47	<=24	Pass
				RU996	Left	2.68	1.10	4.97	<=24	Pass
			6385	RU484	Right	3.36	1.72	5.63	<=24	Pass
				RU996	Left	2.99	1.12	5.17	<=24	Pass

Note1:		Antenna		Gain:	
-	Band:	7+8	Ant12:	-5.93dBi;	
-	Band:	5	Ant12:	-5.93dBi;	
-	Band:	6	Ant12:	-5.93dBi;	
-	Band:	7	Ant12:	-5.93dBi;	
-	Band:	8	Ant12:	-5.93dBi;	
-	Band:	6+7	Ant12:	-5.93dBi;	
-	Band:	6+7	Ant10:	-7.62dBi;	
-	Band:	7+8	Ant10:	-7.62dBi;	
-	Band:	5	Ant10:	-7.62dBi;	
-	Band:	6	Ant10:	-7.62dBi;	
-	Band:	7	Ant10:	-7.62dBi;	
- Band: 8 Ant10: -7.62dBi;					

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



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3.1.3 Power

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
						ANT12	ANT10	MIMO	Limit	
NTNV	802.11a	SISO	6435	/	/	11.33	11.38	/	/	Pass
			6475	/	/	11.46	11.19	/	/	Pass
			6515	/	/	12.10	11.62	/	/	Pass
	802.11ax (HEW20)	MIMO	6435	RU26	Left	3.40	3.90	6.67	/	Pass
				RU52	Left	6.94	7.31	10.14	/	Pass
				RU106	Left	9.61	9.96	12.80	/	Pass
				RU242	Left	10.45	10.25	13.36	/	Pass
			6475	RU26	Mid	3.68	3.53	6.62	/	Pass
				RU52	Mid	6.99	6.72	9.87	/	Pass
				RU106	Left	9.68	9.57	12.64	/	Pass
				RU242	Left	10.60	10.27	13.45	/	Pass
			6515	RU26	Right	3.92	3.90	6.92	/	Pass
				RU52	Right	7.18	7.26	10.23	/	Pass
				RU106	Right	10.07	10.05	13.07	/	Pass
				RU242	Left	11.20	10.84	14.03	/	Pass
	802.11ax (HEW40)	MIMO	6445	RU242	Left	10.40	10.82	13.63	/	Pass
				RU484	Left	10.05	10.05	13.06	/	Pass
			6485	RU242	Left	10.26	10.34	13.31	/	Pass
				RU484	Left	10.19	9.97	13.09	/	Pass
	802.11ax (HEW80)	MIMO	6465	RU484	Left	9.46	9.47	12.48	/	Pass
				RU996	Left	9.09	8.87	11.99	/	Pass

Note1:

-	Band:	5	Antenna	Gain:
-	Band:	6	Ant12:	-5.93dBi;
-	Band:	7	Ant12:	-5.93dBi;
-	Band:	8	Ant12:	-5.93dBi;
-	Band:	8	Ant12:	-5.93dBi;
-	Band:	6+7	Ant12:	-5.93dBi;
-	Band:	7+8	Ant12:	-5.93dBi;
-	Band:	7+8	Ant10:	-7.62dBi;
-	Band:	5	Ant10:	-7.62dBi;
-	Band:	6	Ant10:	-7.62dBi;
-	Band:	7	Ant10:	-7.62dBi;
-	Band:	8	Ant10:	-7.62dBi;

- Band: 6+7 Ant10: -7.62dBi;

3.1.4 EIRP

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	E.I.R.P (dBm)				Verdict
						ANT12	ANT10	MIMO	Limit	
NTNV	802.11a	SISO	6435	/	/	5.40	3.76	/	<=24	Pass
			6475	/	/	5.53	3.57	/	<=24	Pass
			6515	/	/	6.17	4.00	/	<=24	Pass
	802.11ax (HEW20)	MIMO	6435	RU26	Left	-2.53	-3.72	-0.07	<=24	Pass
				RU52	Left	1.01	-0.31	3.41	<=24	Pass

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			6475	RU106	Left	3.68	2.34	6.07	<=24	Pass
				RU242	Left	4.52	2.63	6.69	<=24	Pass
				RU26	Mid	-2.25	-4.09	-0.06	<=24	Pass
				RU52	Mid	1.06	-0.90	3.20	<=24	Pass
				RU106	Left	3.75	1.95	5.95	<=24	Pass
				RU242	Left	4.67	2.65	6.79	<=24	Pass
			6515	RU26	Right	-2.01	-3.72	0.23	<=24	Pass
				RU52	Right	1.25	-0.36	3.53	<=24	Pass
				RU106	Right	4.14	2.43	6.38	<=24	Pass
				RU242	Left	5.27	3.22	7.38	<=24	Pass
	802.11ax (HEW40)	MIMO	6445	RU242	Left	4.47	3.20	6.89	<=24	Pass
				RU484	Left	4.12	2.43	6.37	<=24	Pass
			6485	RU242	Left	4.33	2.72	6.61	<=24	Pass
				RU484	Left	4.26	2.35	6.42	<=24	Pass
	802.11ax (HEW80)	MIMO	6465	RU484	Left	3.53	1.85	5.78	<=24	Pass
				RU996	Left	3.16	1.25	5.32	<=24	Pass

Note1: Antenna Gain:

-	Band:	6+7	Ant12:	-5.93dBi;
-	Band:	7+8	Ant12:	-5.93dBi;
-	Band:	5	Ant12:	-5.93dBi;
-	Band:	6	Ant12:	-5.93dBi;
-	Band:	7	Ant12:	-5.93dBi;
-	Band:	8	Ant12:	-5.93dBi;
-	Band:	5	Ant10:	-7.62dBi;
-	Band:	6	Ant10:	-7.62dBi;
-	Band:	7	Ant10:	-7.62dBi;
-	Band:	8	Ant10:	-7.62dBi;
-	Band:	6+7	Ant10:	-7.62dBi;

- Band: 7+8 Ant10: -7.62dBi;

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

3.1.5 Power

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
						ANT12	ANT10	MIMO	Limit	
NTNV	802.11a	SISO	6535	/	/	12.15	11.63	/	/	Pass
			6695	/	/	11.45	11.58	/	/	Pass
			6855	/	/	12.73	12.29	/	/	Pass
	802.11ax (HEW20)	MIMO	6535	RU26	Left	4.11	3.53	6.84	/	Pass
				RU52	Left	7.24	6.85	10.06	/	Pass
				RU106	Left	10.26	9.86	13.07	/	Pass
				RU242	Left	11.33	10.95	14.15	/	Pass
			6695	RU26	Mid	3.60	3.94	6.78	/	Pass
				RU52	Mid	6.84	7.17	10.02	/	Pass
				RU106	Left	9.49	9.92	12.72	/	Pass
				RU242	Left	10.87	10.86	13.88	/	Pass
			6855	RU26	Right	3.90	4.02	6.97	/	Pass
				RU52	Right	6.80	6.96	9.89	/	Pass

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				RU106	Right	9.94	10.01	12.99	/	Pass
				RU242	Left	11.11	10.89	14.01	/	Pass
	802.11ax (HEW40)	MIMO	6565	RU242	Left	10.54	10.83	13.70	/	Pass
				RU484	Left	10.36	10.27	13.33	/	Pass
			6685	RU242	Left	10.72	11.12	13.93	/	Pass
				RU484	Left	10.00	9.95	12.99	/	Pass
			6845	RU242	Right	10.46	10.97	13.73	/	Pass
				RU484	Left	10.45	10.36	13.42	/	Pass
	802.11ax (HEW80)	MIMO	6625	RU484	Left	9.50	9.84	12.68	/	Pass
				RU996	Left	9.15	9.07	12.12	/	Pass
			6705	RU484	Left	9.03	9.62	12.35	/	Pass
				RU996	Left	9.10	8.98	12.05	/	Pass
			6785	RU484	Right	9.52	9.68	12.61	/	Pass
				RU996	Left	9.17	8.94	12.07	/	Pass

Note1:	Antenna				Gain:
-	Band:	8	Ant12:	-5.93dBi;	
-	Band:	6+7	Ant12:	-5.93dBi;	
-	Band:	7+8	Ant12:	-5.93dBi;	
-	Band:	5	Ant12:	-5.93dBi;	
-	Band:	6	Ant12:	-5.93dBi;	
-	Band:	7	Ant12:	-5.93dBi;	
-	Band:	6	Ant10:	-7.62dBi;	
-	Band:	7	Ant10:	-7.62dBi;	
-	Band:	8	Ant10:	-7.62dBi;	
-	Band:	6+7	Ant10:	-7.62dBi;	
-	Band:	7+8	Ant10:	-7.62dBi;	
- Band: 5 Ant10: -7.62dBi;					

3.1.6 EIRP

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	E.I.R.P (dBm)				Verdict
						ANT12	ANT10	MIMO	Limit	
NTNV	802.11a	SISO	6535	/	/	6.22	4.01	/	<=24	Pass
			6695	/	/	5.52	3.96	/	<=24	Pass
			6855	/	/	6.80	4.67	/	<=24	Pass
	802.11ax (HEW20)	MIMO	6535	RU26	Left	-1.82	-4.09	0.20	<=24	Pass
				RU52	Left	1.31	-0.77	3.40	<=24	Pass
				RU106	Left	4.33	2.24	6.42	<=24	Pass
				RU242	Left	5.40	3.33	7.50	<=24	Pass
			6695	RU26	Mid	-2.33	-3.68	0.06	<=24	Pass
				RU52	Mid	0.91	-0.45	3.29	<=24	Pass
				RU106	Left	3.56	2.30	5.99	<=24	Pass
				RU242	Left	4.94	3.24	7.18	<=24	Pass
			6855	RU26	Right	-2.03	-3.60	0.27	<=24	Pass
				RU52	Right	0.87	-0.66	3.18	<=24	Pass
				RU106	Right	4.01	2.39	6.29	<=24	Pass
				RU242	Left	5.18	3.27	7.34	<=24	Pass
	802.11ax (HEW40)	MIMO	6565	RU242	Left	4.61	3.21	6.98	<=24	Pass
				RU484	Left	4.43	2.65	6.64	<=24	Pass

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			6685	RU242	Left	4.79	3.50	7.20	<=24	Pass
				RU484	Left	4.07	2.33	6.30	<=24	Pass
			6845	RU242	Right	4.53	3.35	6.99	<=24	Pass
				RU484	Left	4.52	2.74	6.73	<=24	Pass
	802.11ax (HEW80)	MIMO	6625	RU484	Left	3.57	2.22	5.96	<=24	Pass
				RU996	Left	3.22	1.45	5.43	<=24	Pass
			6705	RU484	Left	3.10	2.00	5.60	<=24	Pass
				RU996	Left	3.17	1.36	5.37	<=24	Pass
			6785	RU484	Right	3.59	2.06	5.90	<=24	Pass
				RU996	Left	3.24	1.32	5.40	<=24	Pass

Note1:	Antenna				Gain:			
-	Band:	7+8	Ant12:	-5.93dBi;				
-	Band:	5	Ant12:	-5.93dBi;				
-	Band:	6	Ant12:	-5.93dBi;				
-	Band:	7	Ant12:	-5.93dBi;				
-	Band:	8	Ant12:	-5.93dBi;				
-	Band:	6+7	Ant12:	-5.93dBi;				
-	Band:	7+8	Ant10:	-7.62dBi;				
-	Band:	5	Ant10:	-7.62dBi;				
-	Band:	6	Ant10:	-7.62dBi;				
-	Band:	7	Ant10:	-7.62dBi;				
-	Band:	8	Ant10:	-7.62dBi;				
- Band: 6+7 Ant10: -7.62dBi;								

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

3.1.7 Power

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
						ANT12	ANT10	MIMO	Limit	
NTNV	802.11a	SISO	6895	/	/	11.83	11.86	/	/	Pass
			6995	/	/	11.32	11.86	/	/	Pass
			7095	/	/	12.52	12.08	/	/	Pass
	802.11ax (HEW20)	MIMO	6895	RU26	Left	3.91	4.34	7.14	/	Pass
				RU52	Left	6.78	7.28	10.05	/	Pass
				RU106	Left	9.89	10.26	13.09	/	Pass
				RU242	Left	11.11	11.20	14.17	/	Pass
			6995	RU26	Mid	3.92	4.50	7.23	/	Pass
				RU52	Mid	6.69	7.44	10.09	/	Pass
				RU106	Left	9.41	10.27	12.87	/	Pass
				RU242	Left	10.73	11.06	13.91	/	Pass
			7095	RU26	Right	3.92	4.38	7.17	/	Pass
				RU52	Right	7.37	7.52	10.46	/	Pass
				RU106	Right	10.60	10.35	13.49	/	Pass
				RU242	Left	11.49	11.20	14.36	/	Pass
	802.11ax (HEW40)	MIMO	6925	RU242	Left	10.62	10.99	13.82	/	Pass
				RU484	Left	10.30	10.41	13.37	/	Pass
			7005	RU242	Left	10.07	10.68	13.40	/	Pass
				RU484	Left	9.90	10.25	13.09	/	Pass

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			7085	RU242	Right	10.49	10.04	13.28	/	Pass
				RU484	Left	9.79	9.73	12.77	/	Pass
	802.11ax (HEW80)	MIMO	6945	RU484	Left	9.81	10.05	12.94	/	Pass
				RU996	Left	9.01	9.11	12.07	/	Pass
			7025	RU484	Right	9.30	9.39	12.36	/	Pass
				RU996	Left	8.92	9.04	11.99	/	Pass
Note1:										
Antenna										
Gain:										
-	Band:	5	Ant12:	-5.93dBi;						
-	Band:	6	Ant12:	-5.93dBi;						
-	Band:	7	Ant12:	-5.93dBi;						
-	Band:	8	Ant12:	-5.93dBi;						
-	Band:	6+7	Ant12:	-5.93dBi;						
-	Band:	7+8	Ant12:	-5.93dBi;						
-	Band:	6	Ant10:	-7.62dBi;						
-	Band:	7	Ant10:	-7.62dBi;						
-	Band:	8	Ant10:	-7.62dBi;						
-	Band:	6+7	Ant10:	-7.62dBi;						
-	Band:	7+8	Ant10:	-7.62dBi;						
- Band: 5 Ant10: -7.62dBi;										

3.1.8 EIRP

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	E.I.R.P (dBm)				Verdict
						ANT12	ANT10	MIMO	Limit	
NTNV	802.11a	SISO	6895	/	/	5.90	4.24	/	<=24	Pass
			6995	/	/	5.39	4.24	/	<=24	Pass
			7095	/	/	6.59	4.46	/	<=24	Pass
	802.11ax (HEW20)	MIMO	6895	RU26	Left	-2.02	-3.28	0.41	<=24	Pass
				RU52	Left	0.85	-0.34	3.31	<=24	Pass
				RU106	Left	3.96	2.64	6.36	<=24	Pass
				RU242	Left	5.18	3.58	7.46	<=24	Pass
			6995	RU26	Mid	-2.01	-3.12	0.48	<=24	Pass
				RU52	Mid	0.76	-0.18	3.33	<=24	Pass
				RU106	Left	3.48	2.65	6.10	<=24	Pass
				RU242	Left	4.80	3.44	7.18	<=24	Pass
			7095	RU26	Right	-2.01	-3.24	0.43	<=24	Pass
				RU52	Right	1.44	-0.10	3.75	<=24	Pass
				RU106	Right	4.67	2.73	6.82	<=24	Pass
				RU242	Left	5.56	3.58	7.69	<=24	Pass
	802.11ax (HEW40)	MIMO	6925	RU242	Left	4.69	3.37	7.09	<=24	Pass
				RU484	Left	4.37	2.79	6.66	<=24	Pass
			7005	RU242	Left	4.14	3.06	6.64	<=24	Pass
				RU484	Left	3.97	2.63	6.36	<=24	Pass
			7085	RU242	Right	4.56	2.42	6.63	<=24	Pass
				RU484	Left	3.86	2.11	6.08	<=24	Pass
	802.11ax (HEW80)	MIMO	6945	RU484	Left	3.88	2.43	6.23	<=24	Pass
				RU996	Left	3.08	1.49	5.37	<=24	Pass
			7025	RU484	Right	3.37	1.77	5.65	<=24	Pass
				RU996	Left	2.99	1.42	5.29	<=24	Pass

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Note1:	Antenna	Gain:
-	Band: 6	Ant12: -5.93dBi;
-	Band: 7	Ant12: -5.93dBi;
-	Band: 8	Ant12: -5.93dBi;
-	Band: 6+7	Ant12: -5.93dBi;
-	Band: 7+8	Ant12: -5.93dBi;
-	Band: 5	Ant12: -5.93dBi;
-	Band: 6+7	Ant10: -7.62dBi;
-	Band: 7+8	Ant10: -7.62dBi;
-	Band: 5	Ant10: -7.62dBi;
-	Band: 6	Ant10: -7.62dBi;
-	Band: 7	Ant10: -7.62dBi;
- Band: 8 Ant10: -7.62dBi;		
Note2: E.I.R.P = Measured Power + Antenna Gain		

3.1.9 Power

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
						ANT12	ANT10	MIMO	Limit	
NTNV	802.11a	SISO	6875	/	/	11.74	11.95	/	/	Pass
	802.11ax (HEW20)	MIMO	6875	RU26	Right	3.83	3.72	6.79	/	Pass
				RU52	Right	6.65	7.04	9.86	/	Pass
				RU106	Right	9.71	9.97	12.85	/	Pass
				RU242	Left	10.91	11.09	14.01	/	Pass
	802.11ax (HEW40)	MIMO	6885	RU242	Right	10.55	10.90	13.74	/	Pass
				RU484	Left	10.20	10.33	13.28	/	Pass
	802.11ax (HEW80)	MIMO	6865	RU484	Right	9.58	10.05	12.83	/	Pass
				RU996	Left	8.91	9.16	12.05	/	Pass
Note1:										

3.1.10 EIRP

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	E.I.R.P (dBm)				Verdict
						ANT12	ANT10	MIMO	Limit	
NTNV	802.11a	SISO	6875	/	/	5.81	4.33	/	<=24	Pass
	802.11ax (HEW20)	MIMO	6875	RU26	Right	-2.10	-3.90	0.10	<=24	Pass
				RU52	Right	0.72	-0.58	3.13	<=24	Pass
				RU106	Right	3.78	2.35	6.13	<=24	Pass
				RU242	Left	4.98	3.47	7.30	<=24	Pass

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	802.11ax (HEW40)	MIMO	6885	RU242	Right	4.62	3.28	7.01	<=24	Pass
				RU484	Left	4.27	2.71	6.57	<=24	Pass
	802.11ax (HEW80)	MIMO	6865	RU484	Right	3.65	2.43	6.09	<=24	Pass
				RU996	Left	2.98	1.54	5.33	<=24	Pass
Note1:										
				Antenna				Gain:		
-		Band:	7+8			Ant12:				-5.93dBi;
-		Band:	5			Ant12:				-5.93dBi;
-		Band:	6			Ant12:				-5.93dBi;
-		Band:	7			Ant12:				-5.93dBi;
-		Band:	8			Ant12:				-5.93dBi;
-		Band:	6+7			Ant12:				-5.93dBi;
-		Band:	6+7			Ant10:				-7.62dBi;
-		Band:	7+8			Ant10:				-7.62dBi;
-		Band:	5			Ant10:				-7.62dBi;
-		Band:	6			Ant10:				-7.62dBi;
-		Band:	7			Ant10:				-7.62dBi;
- Band: 8 Ant10: -7.62dBi;										
Note2: E.I.R.P = Measured Power + Antenna Gain										

3.1.11 Power

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
						ANT12	ANT10	MIMO	Limit	
NTNV	802.11ax (HEW40)	MIMO	6525	RU242	Right	10.74	10.64	13.70	/	Pass
				RU484	Left	10.42	9.99	13.22	/	Pass
	802.11ax (HEW80)	MIMO	6545	RU484	Right	9.67	9.97	12.83	/	Pass
				RU996	Left	9.12	8.99	12.07	/	Pass
Note1: Antenna Gain:										
-		Band:		6		Ant12:		-5.93dBi;		
-		Band:		7		Ant12:		-5.93dBi;		
-		Band:		8		Ant12:		-5.93dBi;		
-		Band:		6+7		Ant12:		-5.93dBi;		
-		Band:		7+8		Ant12:		-5.93dBi;		
-		Band:		5		Ant12:		-5.93dBi;		
-		Band:		5		Ant10:		-7.62dBi;		
-		Band:		6		Ant10:		-7.62dBi;		
-		Band:		7		Ant10:		-7.62dBi;		
-		Band:		8		Ant10:		-7.62dBi;		
-		Band:		6+7		Ant10:		-7.62dBi;		
- Band: 7+8 Ant10: -7.62dBi;										

3.1.12 EIRP

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	E.I.R.P (dBm)				Verdict
						ANT12	ANT10	MIMO	Limit	
NTNV	802.11ax (HEW40)	MIMO	6525	RU242	Right	4.81	3.02	7.02	<=24	Pass
				RU484	Left	4.49	2.37	6.57	<=24	Pass
	802.11ax (HEW80)	MIMO	6545	RU484	Right	3.74	2.35	6.11	<=24	Pass
				RU996	Left	3.19	1.37	5.38	<=24	Pass
Note1: Antenna Gain: -5.93dBi; - Band: 5 Ant12:										



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-	Band:	6	Ant12:	-5.93dBi;
-	Band:	7	Ant12:	-5.93dBi;
-	Band:	8	Ant12:	-5.93dBi;
-	Band:	6+7	Ant12:	-5.93dBi;
-	Band:	7+8	Ant12:	-5.93dBi;
-	Band:	7	Ant10:	-7.62dBi;
-	Band:	8	Ant10:	-7.62dBi;
-	Band:	6+7	Ant10:	-7.62dBi;
-	Band:	7+8	Ant10:	-7.62dBi;
-	Band:	5	Ant10:	-7.62dBi;
- Band: 6 Ant10: -7.62dBi;				
Note2: E.I.R.P = Measured Power + Antenna Gain				



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4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
						ANT12	ANT10	MIMO	Limit	
NTNV	802.11a	SISO	5955	/	/	1.55	1.71	/	/	Pass
			6175	/	/	1.89	1.72	/	/	Pass
			6415	/	/	1.28	1.31	/	/	Pass
	802.11ax (HEW20)	MIMO	5955	RU26	Left	1.37	1.62	4.51	/	Pass
				RU52	Left	1.28	1.79	4.34	/	Pass
				RU106	Left	1.27	1.75	4.42	/	Pass
				RU242	Left	0.12	0.55	3.26	/	Pass
			6175	RU26	Mid	0.43	0.23	3.08	/	Pass
				RU52	Mid	1.71	1.67	4.65	/	Pass
				RU106	Left	1.13	1.61	4.11	/	Pass
				RU242	Left	0.44	0.88	3.67	/	Pass
			6415	RU26	Right	1.42	1.57	4.43	/	Pass
				RU52	Right	1.71	2.04	4.60	/	Pass
				RU106	Right	1.50	1.44	4.28	/	Pass
				RU242	Left	0.54	1.15	3.57	/	Pass
	802.11ax (HEW40)	MIMO	5965	RU242	Left	-0.38	0.45	2.77	/	Pass
				RU484	Left	-3.47	-3.12	-0.46	/	Pass
			6165	RU242	Left	-1.16	-1.39	1.53	/	Pass
				RU484	Left	-3.22	-3.08	-0.27	/	Pass
			6405	RU242	Right	-1.28	-1.26	1.63	/	Pass
				RU484	Left	-3.39	-3.37	-0.63	/	Pass
	802.11ax (HEW80)	MIMO	5985	RU484	Left	-5.19	-4.82	-2.14	/	Pass
				RU996	Left	-8.65	-8.52	-5.87	/	Pass
			6145	RU484	Left	-5.48	-5.05	-2.51	/	Pass
				RU996	Left	-8.65	-8.70	-5.90	/	Pass
			6385	RU484	Right	-4.59	-5.20	-2.07	/	Pass
				RU996	Left	-8.47	-8.84	-5.95	/	Pass

Note1:

-	Band:	5	Antenna	Ant12:	-5.93dBi;
-	Band:	6		Ant12:	-5.93dBi;
-	Band:	7		Ant12:	-5.93dBi;
-	Band:	8		Ant12:	-5.93dBi;
-	Band:	6+7		Ant12:	-5.93dBi;
-	Band:	7+8		Ant12:	-5.93dBi;
-	Band:	7		Ant10:	-7.62dBi;
-	Band:	8		Ant10:	-7.62dBi;
-	Band:	6+7		Ant10:	-7.62dBi;
-	Band:	7+8		Ant10:	-7.62dBi;
-	Band:	5		Ant10:	-7.62dBi;

- Band: 6 Ant10: -7.62dBi;

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4.1.2 E.I.R.PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT12	ANT10	MIMO	Limit	
NTNV	802.11a	SISO	5955	/	/	-4.38	-5.91	/	<=-1	Pass
			6175	/	/	-4.04	-5.90	/	<=-1	Pass
			6415	/	/	-4.65	-6.31	/	<=-1	Pass
	802.11ax (HEW20)	MIMO	5955	RU26	Left	-4.56	-6.00	-2.21	<=-1	Pass
				RU52	Left	-4.65	-5.83	-2.19	<=-1	Pass
				RU106	Left	-4.66	-5.87	-2.21	<=-1	Pass
				RU242	Left	-5.81	-7.07	-3.38	<=-1	Pass
			6175	RU26	Mid	-5.50	-7.39	-3.33	<=-1	Pass
				RU52	Mid	-4.22	-5.95	-1.99	<=-1	Pass
				RU106	Left	-4.80	-6.01	-2.35	<=-1	Pass
				RU242	Left	-5.49	-6.74	-3.06	<=-1	Pass
			6415	RU26	Right	-4.51	-6.05	-2.20	<=-1	Pass
				RU52	Right	-4.22	-5.58	-1.84	<=-1	Pass
				RU106	Right	-4.43	-6.18	-2.21	<=-1	Pass
				RU242	Left	-5.39	-6.47	-2.89	<=-1	Pass
	802.11ax (HEW40)	MIMO	5965	RU242	Left	-6.31	-7.17	-3.71	<=-1	Pass
				RU484	Left	-9.40	-10.74	-7.01	<=-1	Pass
			6165	RU242	Left	-7.09	-9.01	-4.93	<=-1	Pass
				RU484	Left	-9.15	-10.70	-6.85	<=-1	Pass
			6405	RU242	Right	-7.21	-8.88	-4.95	<=-1	Pass
				RU484	Left	-9.32	-10.99	-7.06	<=-1	Pass
	802.11ax (HEW80)	MIMO	5985	RU484	Left	-11.12	-12.44	-8.72	<=-1	Pass
				RU996	Left	-14.58	-16.14	-12.28	<=-1	Pass
			6145	RU484	Left	-11.41	-12.67	-8.98	<=-1	Pass
				RU996	Left	-14.58	-16.32	-12.35	<=-1	Pass
			6385	RU484	Right	-10.52	-12.82	-8.51	<=-1	Pass
RU996				Left	-14.40	-16.46	-12.30	<=-1	Pass	
Note1:										
-	Band:	7	Antenna	Ant12:	-5.93dBi;					
-	Band:	8	Antenna	Ant12:	-5.93dBi;					
-	Band:	6+7	Antenna	Ant12:	-5.93dBi;					
-	Band:	7+8	Antenna	Ant12:	-5.93dBi;					
-	Band:	5	Antenna	Ant12:	-5.93dBi;					
-	Band:	6	Antenna	Ant12:	-5.93dBi;					
-	Band:	5	Antenna	Ant10:	-7.62dBi;					
-	Band:	6	Antenna	Ant10:	-7.62dBi;					
-	Band:	7	Antenna	Ant10:	-7.62dBi;					
-	Band:	8	Antenna	Ant10:	-7.62dBi;					
-	Band:	6+7	Antenna	Ant10:	-7.62dBi;					
- Band: 7+8 Ant10: -7.62dBi;										
Note2: E.I.R.PSD = Measured PSD + Antenna Gain										

4.1.3 PSD



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ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
						ANT12	ANT10	MIMO	Limit	
NTNV	802.11a	SISO	6435	/	/	1.68	1.43	/	/	Pass
			6475	/	/	1.76	1.43	/	/	Pass
			6515	/	/	2.23	1.90	/	/	Pass
	802.11ax (HEW20)	MIMO	6435	RU26	Left	1.48	1.79	4.47	/	Pass
				RU52	Left	1.96	2.35	5.03	/	Pass
				RU106	Left	1.58	2.22	4.72	/	Pass
				RU242	Left	0.06	-0.12	2.79	/	Pass
			6475	RU26	Mid	0.29	0.24	2.85	/	Pass
				RU52	Mid	1.77	1.62	4.51	/	Pass
				RU106	Left	1.38	1.66	4.29	/	Pass
				RU242	Left	0.33	-0.16	2.97	/	Pass
			6515	RU26	Right	1.93	1.94	4.70	/	Pass
				RU52	Right	2.07	2.02	5.02	/	Pass
				RU106	Right	2.11	1.74	4.82	/	Pass
				RU242	Left	0.81	0.66	3.61	/	Pass
	802.11ax (HEW40)	MIMO	6445	RU242	Left	-1.22	-0.53	1.94	/	Pass
				RU484	Left	-3.41	-3.28	-0.35	/	Pass
			6485	RU242	Left	-1.42	-1.11	1.58	/	Pass
				RU484	Left	-3.00	-3.48	-0.32	/	Pass
	802.11ax (HEW80)	MIMO	6465	RU484	Left	-4.92	-4.79	-2.08	/	Pass
				RU996	Left	-8.21	-8.69	-5.70	/	Pass
Note1:										
			Antenna					Gain:		
-	Band:		7+8			Ant12:	-5.93dBi;			
-	Band:		5			Ant12:	-5.93dBi;			
-	Band:		6			Ant12:	-5.93dBi;			
-	Band:		7			Ant12:	-5.93dBi;			
-	Band:		8			Ant12:	-5.93dBi;			
-	Band:		6+7			Ant12:	-5.93dBi;			
-	Band:		7+8			Ant10:	-7.62dBi;			
-	Band:		5			Ant10:	-7.62dBi;			
-	Band:		6			Ant10:	-7.62dBi;			
-	Band:		7			Ant10:	-7.62dBi;			
-	Band:		8			Ant10:	-7.62dBi;			
- Band: 6+7 Ant10: -7.62dBi;										

4.1.4 E.I.R.PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT12	ANT10	MIMO	Limit	
NTNV	802.11a	SISO	6435	/	/	-4.25	-6.19	/	<=-1	Pass
			6475	/	/	-4.17	-6.19	/	<=-1	Pass
			6515	/	/	-3.70	-5.72	/	<=-1	Pass
	802.11ax (HEW20)	MIMO	6435	RU26	Left	-4.45	-5.83	-2.08	<=-1	Pass
				RU52	Left	-3.97	-5.27	-1.56	<=-1	Pass
				RU106	Left	-4.35	-5.40	-1.83	<=-1	Pass
				RU242	Left	-5.87	-7.74	-3.69	<=-1	Pass
			6475	RU26	Mid	-5.64	-7.38	-3.41	<=-1	Pass

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				RU52	Mid	-4.16	-6.00	-1.97	<=-1	Pass
				RU106	Left	-4.55	-5.96	-2.19	<=-1	Pass
				RU242	Left	-5.60	-7.78	-3.54	<=-1	Pass
			6515	RU26	Right	-4.00	-5.68	-1.75	<=-1	Pass
				RU52	Right	-3.86	-5.60	-1.63	<=-1	Pass
				RU106	Right	-3.82	-5.88	-1.72	<=-1	Pass
				RU242	Left	-5.12	-6.96	-2.93	<=-1	Pass
	802.11ax (HEW40)	MIMO	6445	RU242	Left	-7.15	-8.15	-4.61	<=-1	Pass
				RU484	Left	-9.34	-10.90	-7.04	<=-1	Pass
			6485	RU242	Left	-7.35	-8.73	-4.98	<=-1	Pass
				RU484	Left	-8.93	-11.10	-6.87	<=-1	Pass
			802.11ax (HEW80)	MIMO	6465	RU484	Left	-10.85	-12.41	-8.55
	RU996	Left				-14.14	-16.31	-12.08	<=-1	Pass
Note1: Antenna Gain:										
-	Band:	6	Ant12:	-5.93dBi;						
-	Band:	7	Ant12:	-5.93dBi;						
-	Band:	8	Ant12:	-5.93dBi;						
-	Band:	6+7	Ant12:	-5.93dBi;						
-	Band:	7+8	Ant12:	-5.93dBi;						
-	Band:	5	Ant12:	-5.93dBi;						
-	Band:	5	Ant10:	-7.62dBi;						
-	Band:	6	Ant10:	-7.62dBi;						
-	Band:	7	Ant10:	-7.62dBi;						
-	Band:	8	Ant10:	-7.62dBi;						
-	Band:	6+7	Ant10:	-7.62dBi;						
- Band: 7+8 Ant10: -7.62dBi;										
Note2: E.I.R.PSD = Measured PSD + Antenna Gain										

4.1.5 PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
						ANT12	ANT10	MIMO	Limit	
NTNV	802.11a	SISO	6535	/	/	2.27	1.72	/	/	Pass
			6695	/	/	1.62	1.96	/	/	Pass
			6855	/	/	2.98	2.37	/	/	Pass
	802.11ax (HEW20)	MIMO	6535	RU26	Left	2.10	1.47	4.72	/	Pass
				RU52	Left	2.28	1.57	4.87	/	Pass
				RU106	Left	2.15	1.68	4.73	/	Pass
				RU242	Left	1.18	0.68	3.80	/	Pass
			6695	RU26	Mid	0.18	0.49	3.26	/	Pass
				RU52	Mid	1.56	2.15	4.68	/	Pass
				RU106	Left	1.54	1.71	4.38	/	Pass
				RU242	Left	0.54	0.78	3.60	/	Pass
			6855	RU26	Right	2.10	1.67	4.83	/	Pass
				RU52	Right	1.71	1.83	4.63	/	Pass
				RU106	Right	1.58	1.84	4.55	/	Pass
				RU242	Left	0.80	0.60	3.58	/	Pass
	802.11ax (HEW40)	MIMO	6565	RU242	Left	-1.04	-0.78	1.87	/	Pass
				RU484	Left	-3.05	-2.94	0.00	/	Pass

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			6685	RU242	Left	-0.48	-0.29	2.42	/	Pass
				RU484	Left	-3.06	-3.21	-0.12	/	Pass
			6845	RU242	Right	-1.03	0.92	2.86	/	Pass
				RU484	Left	-2.77	-2.96	0.01	/	Pass
	802.11ax (HEW80)	MIMO	6625	RU484	Left	-4.96	-4.27	-1.88	/	Pass
				RU996	Left	-8.19	-8.42	-5.56	/	Pass
			6705	RU484	Left	-5.27	-4.89	-2.34	/	Pass
				RU996	Left	-8.20	-8.35	-5.54	/	Pass
			6785	RU484	Right	-4.91	-4.79	-1.98	/	Pass
				RU996	Left	-8.33	-8.83	-5.59	/	Pass

Note1:	Antenna				Gain:
-	Band:	5	Ant12:	-5.93dBi;	
-	Band:	6	Ant12:	-5.93dBi;	
-	Band:	7	Ant12:	-5.93dBi;	
-	Band:	8	Ant12:	-5.93dBi;	
-	Band:	6+7	Ant12:	-5.93dBi;	
-	Band:	7+8	Ant12:	-5.93dBi;	
-	Band:	5	Ant10:	-7.62dBi;	
-	Band:	6	Ant10:	-7.62dBi;	
-	Band:	7	Ant10:	-7.62dBi;	
-	Band:	8	Ant10:	-7.62dBi;	
-	Band:	6+7	Ant10:	-7.62dBi;	
- Band: 7+8 Ant10: -7.62dBi;					

4.1.6 E.I.R.PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT12	ANT10	MIMO	Limit	
NTNV	802.11a	SISO	6535	/	/	-3.66	-5.90	/	<=-1	Pass
			6695	/	/	-4.31	-5.66	/	<=-1	Pass
			6855	/	/	-2.95	-5.25	/	<=-1	Pass
	802.11ax (HEW20)	MIMO	6535	RU26	Left	-3.83	-6.15	-1.83	<=-1	Pass
				RU52	Left	-3.65	-6.05	-1.68	<=-1	Pass
				RU106	Left	-3.78	-5.94	-1.72	<=-1	Pass
				RU242	Left	-4.75	-6.94	-2.70	<=-1	Pass
			6695	RU26	Mid	-5.75	-7.13	-3.38	<=-1	Pass
				RU52	Mid	-4.37	-5.47	-1.87	<=-1	Pass
				RU106	Left	-4.39	-5.91	-2.07	<=-1	Pass
				RU242	Left	-5.39	-6.84	-3.04	<=-1	Pass
			6855	RU26	Right	-3.83	-5.95	-1.75	<=-1	Pass
				RU52	Right	-4.22	-5.79	-1.92	<=-1	Pass
				RU106	Right	-4.35	-5.78	-2.00	<=-1	Pass
				RU242	Left	-5.13	-7.02	-2.96	<=-1	Pass
	802.11ax (HEW40)	MIMO	6565	RU242	Left	-6.97	-8.40	-4.62	<=-1	Pass
				RU484	Left	-8.98	-10.56	-6.69	<=-1	Pass
			6685	RU242	Left	-6.41	-7.91	-4.09	<=-1	Pass
				RU484	Left	-8.99	-10.83	-6.80	<=-1	Pass
			6845	RU242	Right	-6.96	-6.70	-3.82	<=-1	Pass
				RU484	Left	-8.70	-10.58	-6.53	<=-1	Pass

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	802.11ax (HEW80)	MIMO	6625	RU484	Left	-10.89	-11.89	-8.35	<=-1	Pass
				RU996	Left	-14.12	-16.04	-11.96	<=-1	Pass
			6705	RU484	Left	-11.20	-12.51	-8.80	<=-1	Pass
				RU996	Left	-14.13	-15.97	-11.94	<=-1	Pass
			6785	RU484	Right	-10.84	-12.41	-8.54	<=-1	Pass
				RU996	Left	-14.26	-16.45	-12.21	<=-1	Pass
Note1: Antenna Gain:										
-	Band:	7	Ant12:	-5.93dBi;						
-	Band:	8	Ant12:	-5.93dBi;						
-	Band:	6+7	Ant12:	-5.93dBi;						
-	Band:	7+8	Ant12:	-5.93dBi;						
-	Band:	5	Ant12:	-5.93dBi;						
-	Band:	6	Ant12:	-5.93dBi;						
-	Band:	8	Ant10:	-7.62dBi;						
-	Band:	6+7	Ant10:	-7.62dBi;						
-	Band:	7+8	Ant10:	-7.62dBi;						
-	Band:	5	Ant10:	-7.62dBi;						
-	Band:	6	Ant10:	-7.62dBi;						
- Band: 7 Ant10: -7.62dBi;										
Note2: E.I.R.PSD = Measured PSD + Antenna Gain										

4.1.7 PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
						ANT12	ANT10	MIMO	Limit	
NTNV	802.11a	SISO	6895	/	/	1.85	1.79	/	/	Pass
			6995	/	/	1.37	1.94	/	/	Pass
			7095	/	/	2.63	2.19	/	/	Pass
	802.11ax (HEW20)	MIMO	6895	RU26	Left	2.16	2.36	4.96	/	Pass
				RU52	Left	1.79	2.38	5.07	/	Pass
				RU106	Left	1.93	2.22	4.97	/	Pass
				RU242	Left	0.83	1.04	3.68	/	Pass
			6995	RU26	Mid	0.44	1.16	3.70	/	Pass
				RU52	Mid	1.89	2.62	4.95	/	Pass
				RU106	Left	1.43	2.33	4.72	/	Pass
				RU242	Left	0.33	0.95	3.44	/	Pass
			7095	RU26	Right	1.76	2.43	4.87	/	Pass
				RU52	Right	2.23	2.44	5.17	/	Pass
				RU106	Right	2.40	2.66	5.22	/	Pass
				RU242	Left	1.39	0.86	4.09	/	Pass
	802.11ax (HEW40)	MIMO	6925	RU242	Left	-0.85	-0.59	2.05	/	Pass
				RU484	Left	-3.00	-2.76	0.00	/	Pass
			7005	RU242	Left	-1.46	-0.82	1.70	/	Pass
				RU484	Left	-3.16	-2.97	-0.28	/	Pass
			7085	RU242	Right	-1.38	-1.68	1.23	/	Pass
				RU484	Left	-3.33	-3.42	-0.68	/	Pass
	802.11ax (HEW80)	MIMO	6945	RU484	Left	-4.64	-4.38	-1.72	/	Pass
				RU996	Left	-8.48	-8.18	-5.68	/	Pass
			7025	RU484	Right	-5.07	-5.24	-2.35	/	Pass



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				RU996	Left	-8.63	-8.30	-5.64	/	Pass
Note1:				Antenna						Gain:
-	Band:			7+8			Ant12:			-5.93dBi;
-	Band:			5			Ant12:			-5.93dBi;
-	Band:			6			Ant12:			-5.93dBi;
-	Band:			7			Ant12:			-5.93dBi;
-	Band:			8			Ant12:			-5.93dBi;
-	Band:			6+7			Ant12:			-5.93dBi;
-	Band:			7			Ant10:			-7.62dBi;
-	Band:			8			Ant10:			-7.62dBi;
-	Band:			6+7			Ant10:			-7.62dBi;
-	Band:			7+8			Ant10:			-7.62dBi;
-	Band:			5			Ant10:			-7.62dBi;
- Band: 6 Ant10: -7.62dBi;										

4.1.8 E.I.R.PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT12	ANT10	MIMO	Limit	
NTNV	802.11a	SISO	6895	/	/	-4.08	-5.83	/	<=-1	Pass
			6995	/	/	-4.56	-5.68	/	<=-1	Pass
			7095	/	/	-3.30	-5.43	/	<=-1	Pass
	802.11ax (HEW20)	MIMO	6895	RU26	Left	-3.77	-5.26	-1.44	<=-1	Pass
				RU52	Left	-4.14	-5.24	-1.64	<=-1	Pass
				RU106	Left	-4.00	-5.40	-1.63	<=-1	Pass
				RU242	Left	-5.10	-6.58	-2.77	<=-1	Pass
			6995	RU26	Mid	-5.49	-6.46	-2.94	<=-1	Pass
				RU52	Mid	-4.04	-5.00	-1.48	<=-1	Pass
				RU106	Left	-4.50	-5.29	-1.87	<=-1	Pass
				RU242	Left	-5.60	-6.67	-3.09	<=-1	Pass
			7095	RU26	Right	-4.17	-5.19	-1.64	<=-1	Pass
				RU52	Right	-3.70	-5.18	-1.37	<=-1	Pass
				RU106	Right	-3.53	-4.96	-1.18	<=-1	Pass
				RU242	Left	-4.54	-6.76	-2.50	<=-1	Pass
	802.11ax (HEW40)	MIMO	6925	RU242	Left	-6.78	-8.21	-4.43	<=-1	Pass
				RU484	Left	-8.93	-10.38	-6.58	<=-1	Pass
			7005	RU242	Left	-7.39	-8.44	-4.87	<=-1	Pass
				RU484	Left	-9.09	-10.59	-6.77	<=-1	Pass
			7085	RU242	Right	-7.31	-9.30	-5.18	<=-1	Pass
				RU484	Left	-9.26	-11.04	-7.05	<=-1	Pass
	802.11ax (HEW80)	MIMO	6945	RU484	Left	-10.57	-12.00	-8.22	<=-1	Pass
				RU996	Left	-14.41	-15.80	-12.04	<=-1	Pass
			7025	RU484	Right	-11.00	-12.86	-8.82	<=-1	Pass
				RU996	Left	-14.56	-15.92	-12.18	<=-1	Pass
Note1:				Antenna						Gain:
-	Band:			5			Ant12:			-5.93dBi;
-	Band:			6			Ant12:			-5.93dBi;
-	Band:			7			Ant12:			-5.93dBi;
-	Band:			8			Ant12:			-5.93dBi;
-	Band:			6+7			Ant12:			-5.93dBi;

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-	Band:	7+8	Ant12:	-5.93dBi;
-	Band:	6+7	Ant10:	-7.62dBi;
-	Band:	7+8	Ant10:	-7.62dBi;
-	Band:	5	Ant10:	-7.62dBi;
-	Band:	6	Ant10:	-7.62dBi;
-	Band:	7	Ant10:	-7.62dBi;
- Band: 8 Ant10: -7.62dBi;				
Note2: E.I.R.PSD = Measured PSD + Antenna Gain				

4.1.9 PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
						ANT12	ANT10	MIMO	Limit	
NTNV	802.11a	SISO	6875	/	/	1.71	2.37	/	/	Pass
	802.11ax (HEW20)	MIMO	6875	RU26	Right	1.93	1.66	4.49	/	Pass
				RU52	Right	1.44	1.69	4.38	/	Pass
				RU106	Right	1.61	1.71	4.43	/	Pass
				RU242	Left	0.71	0.80	3.66	/	Pass
	802.11ax (HEW40)	MIMO	6885	RU242	Right	-0.70	-0.60	1.97	/	Pass
				RU484	Left	-3.31	-2.96	-0.32	/	Pass
	802.11ax (HEW80)	MIMO	6865	RU484	Right	-4.73	-4.57	-1.81	/	Pass
RU996				Left	-8.50	-8.56	-5.66	/	Pass	
Note1:										
					Antenna					Gain:
-		Band:		5		Ant12:				-5.93dBi;
-		Band:		6		Ant12:				-5.93dBi;
-		Band:		7		Ant12:				-5.93dBi;
-		Band:		8		Ant12:				-5.93dBi;
-		Band:		6+7		Ant12:				-5.93dBi;
-		Band:		7+8		Ant12:				-5.93dBi;
-		Band:		8		Ant10:				-7.62dBi;
-		Band:		6+7		Ant10:				-7.62dBi;
-		Band:		7+8		Ant10:				-7.62dBi;
-		Band:		5		Ant10:				-7.62dBi;
-		Band:		6		Ant10:				-7.62dBi;
- Band: 7 Ant10: -7.62dBi;										

4.1.10 E.I.R.PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT12	ANT10	MIMO	Limit	
NTNV	802.11a	SISO	6875	/	/	-4.22	-5.25	/	<=-1	Pass
	802.11ax (HEW20)	MIMO	6875	RU26	Right	-4.00	-5.96	-1.86	<=-1	Pass
				RU52	Right	-4.49	-5.93	-2.14	<=-1	Pass
				RU106	Right	-4.32	-5.91	-2.03	<=-1	Pass
				RU242	Left	-5.22	-6.82	-2.94	<=-1	Pass
	802.11ax (HEW40)	MIMO	6885	RU242	Right	-6.63	-8.22	-4.34	<=-1	Pass
				RU484	Left	-9.24	-10.58	-6.85	<=-1	Pass
	802.11ax (HEW80)	MIMO	6865	RU484	Right	-10.66	-12.19	-8.35	<=-1	Pass
RU996				Left	-14.43	-16.18	-12.21	<=-1	Pass	
Note1: -	Band:			Antenna 5		Ant12:		Gain: -5.93dBi;		

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-	Band:	6	Ant12:	-5.93dBi;
-	Band:	7	Ant12:	-5.93dBi;
-	Band:	8	Ant12:	-5.93dBi;
-	Band:	6+7	Ant12:	-5.93dBi;
-	Band:	7+8	Ant12:	-5.93dBi;
-	Band:	5	Ant10:	-7.62dBi;
-	Band:	6	Ant10:	-7.62dBi;
-	Band:	7	Ant10:	-7.62dBi;
-	Band:	8	Ant10:	-7.62dBi;
-	Band:	6+7	Ant10:	-7.62dBi;
- Band: 7+8 Ant10: -7.62dBi;				
Note2: E.I.R.PSD = Measured PSD + Antenna Gain				

4.1.11 PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
						ANT12	ANT10	MIMO	Limit	
NTNV	802.11ax (HEW40)	MIMO	6525	RU242	Right	-0.66	-1.14	1.73	/	Pass
				RU484	Left	-2.65	-3.25	-0.11	/	Pass
	802.11ax (HEW80)	MIMO	6545	RU484	Right	-4.69	-4.32	-1.79	/	Pass
				RU996	Left	-8.26	-8.64	-5.64	/	Pass
Note1:										
					Antenna				Gain:	
-		Band:		6		Ant12:				-5.93dBi;
-		Band:		7		Ant12:				-5.93dBi;
-		Band:		8		Ant12:				-5.93dBi;
-		Band:		6+7		Ant12:				-5.93dBi;
-		Band:		7+8		Ant12:				-5.93dBi;
-		Band:		5		Ant12:				-5.93dBi;
-		Band:		5		Ant10:				-7.62dBi;
-		Band:		6		Ant10:				-7.62dBi;
-		Band:		7		Ant10:				-7.62dBi;
-		Band:		8		Ant10:				-7.62dBi;
-		Band:		6+7		Ant10:				-7.62dBi;
- Band: 7+8 Ant10: -7.62dBi;										

4.1.12 E.I.R.PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT12	ANT10	MIMO	Limit	
NTNV	802.11ax (HEW40)	MIMO	6525	RU242	Right	-6.59	-8.76	-4.53	<=-1	Pass
				RU484	Left	-8.58	-10.87	-6.57	<=-1	Pass
	802.11ax (HEW80)	MIMO	6545	RU484	Right	-10.62	-11.94	-8.22	<=-1	Pass
				RU996	Left	-14.19	-16.26	-12.09	<=-1	Pass
Note1:										
				Antenna			Gain:			
-		Band:		7+8		Ant12:		-5.93dBi;		
-		Band:		5		Ant12:		-5.93dBi;		
-		Band:		6		Ant12:		-5.93dBi;		
-		Band:		7		Ant12:		-5.93dBi;		
-		Band:		8		Ant12:		-5.93dBi;		
-		Band:		6+7		Ant12:		-5.93dBi;		
-		Band:		5		Ant10:		-7.62dBi;		
-		Band:		6		Ant10:		-7.62dBi;		
-		Band:		7		Ant10:		-7.62dBi;		



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-	Band:	8	Ant10:	-7.62dBi;
-	Band:	6+7	Ant10:	-7.62dBi;
- Band: 7+8 Ant10: -7.62dBi;				
Note2: E.I.R.PSD = Measured PSD + Antenna Gain				



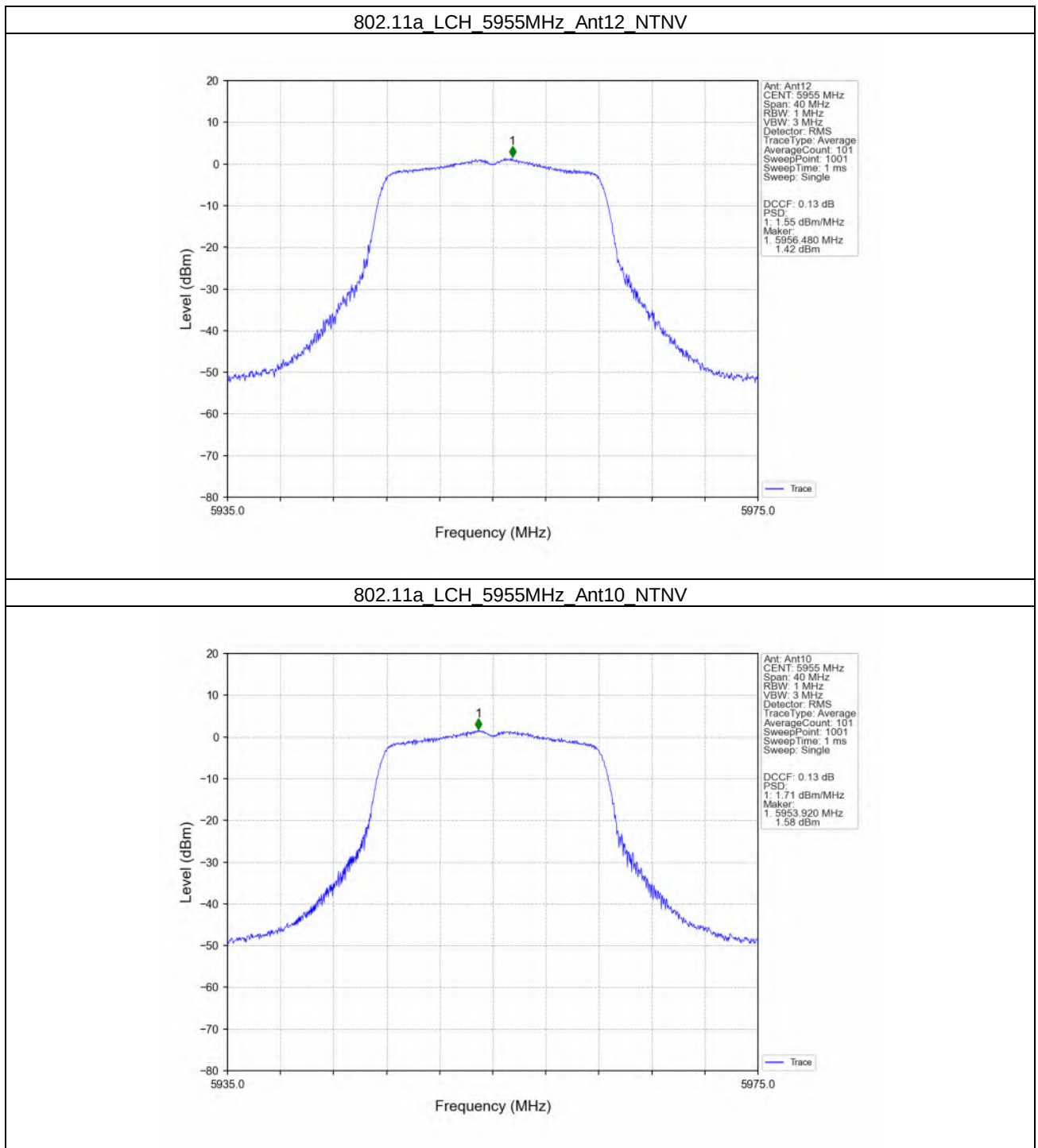
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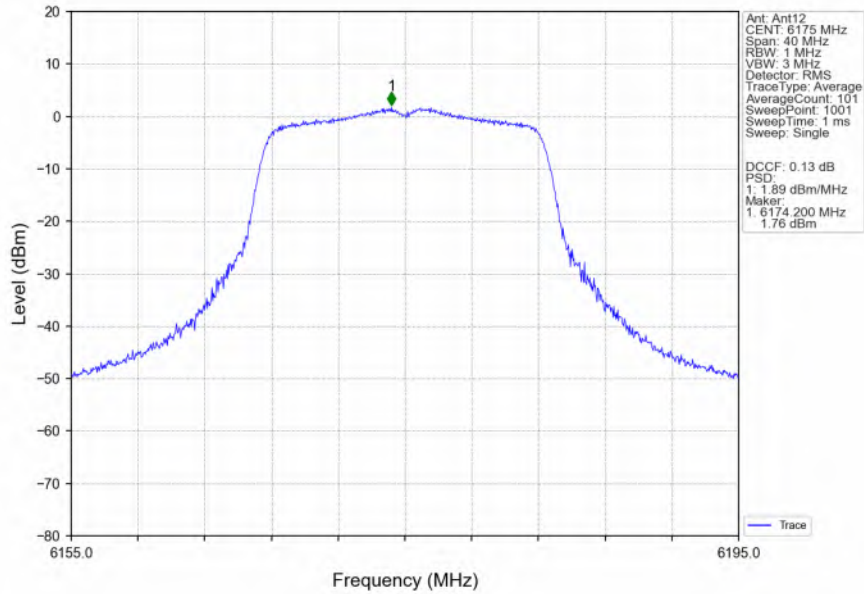
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4.2 Test Graph

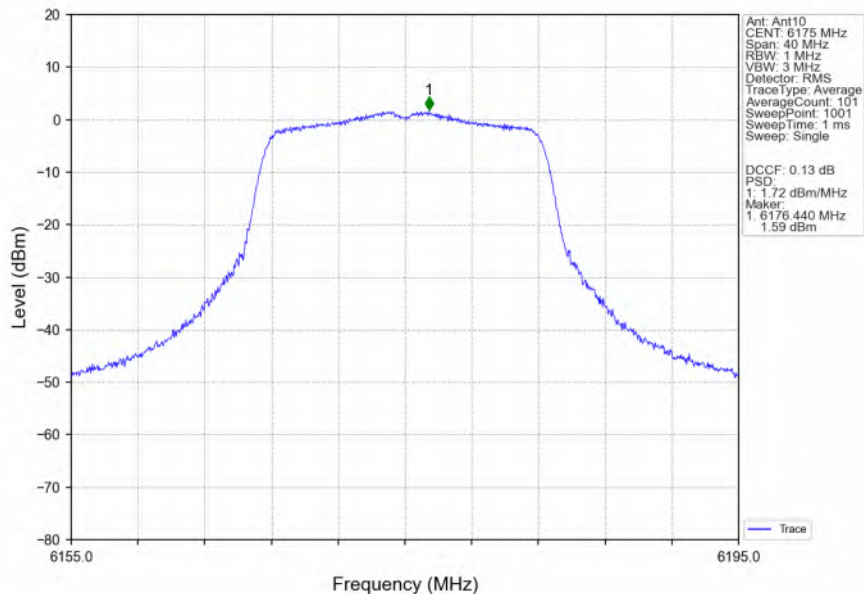
4.2.1 PSD



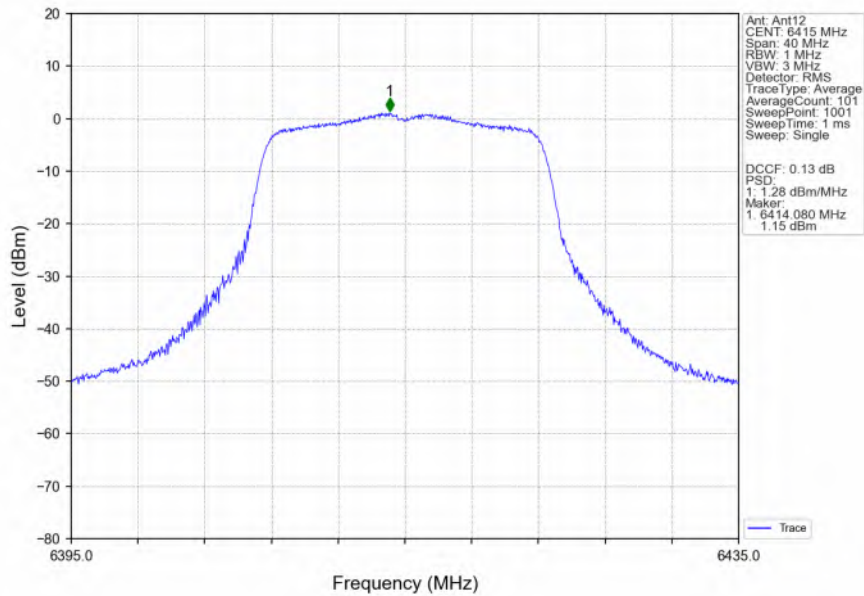
802.11a_MCH_6175MHz_Ant12_NTNV



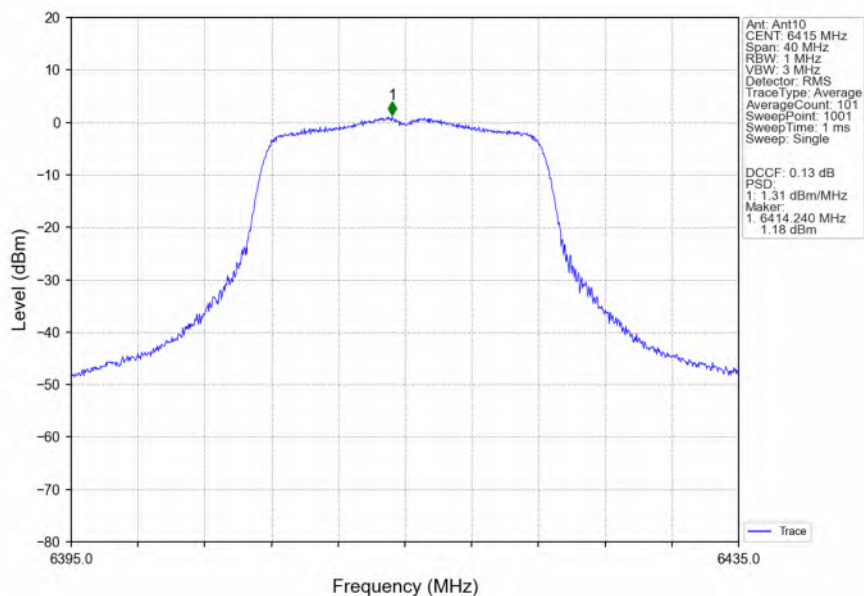
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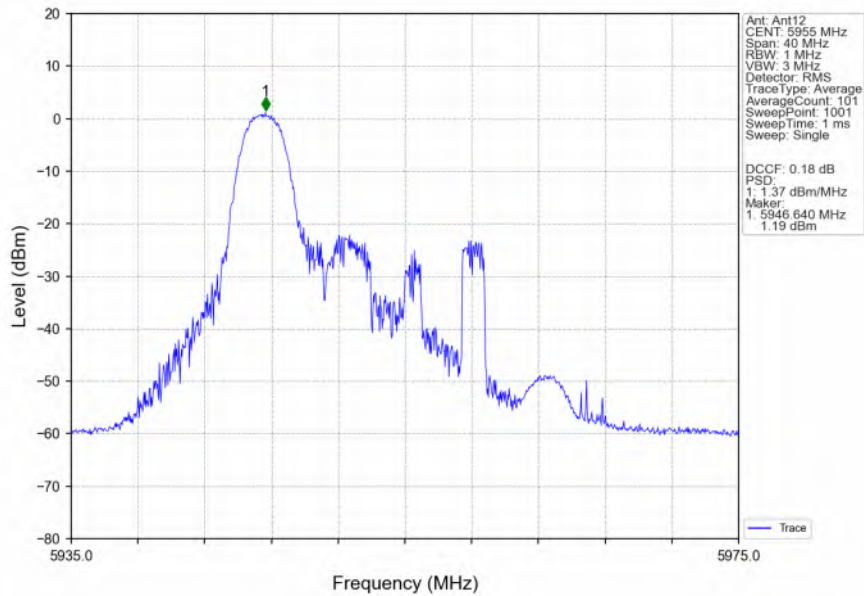
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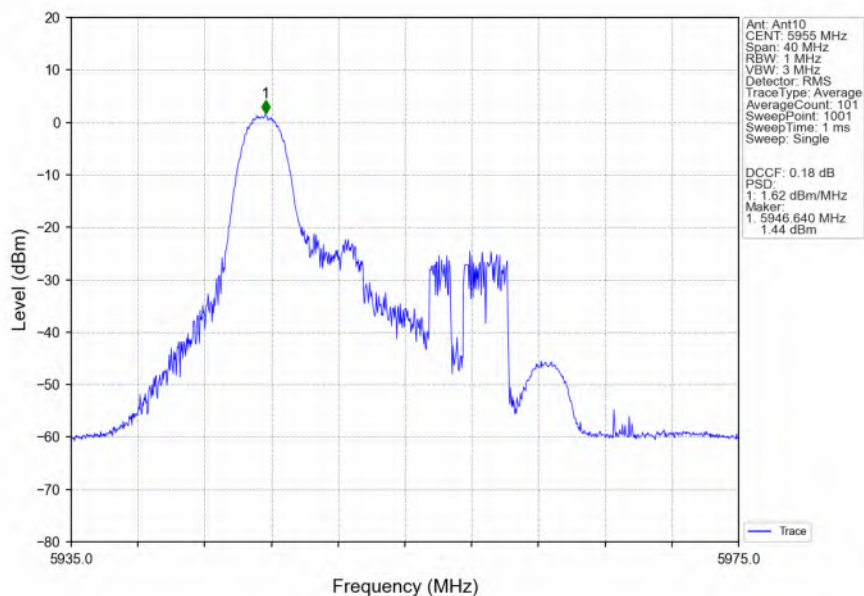
802.11a_HCH_6415MHz_Ant10_NTNV



802.11ax(HEW20)_LCH_5955MHz_RU26_Left_Ant12_NTNV



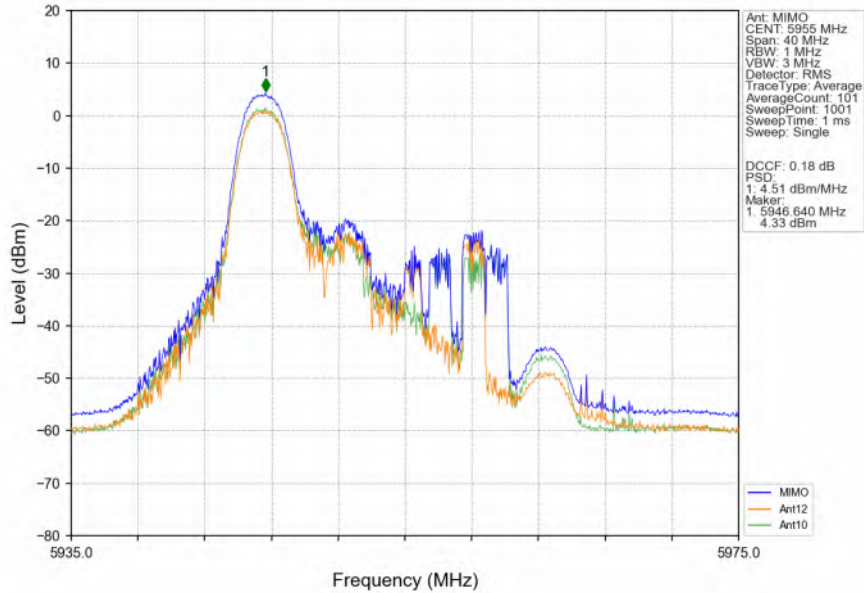
802.11ax(HEW20)_LCH_5955MHz_RU26_Left_Ant10_NTNV



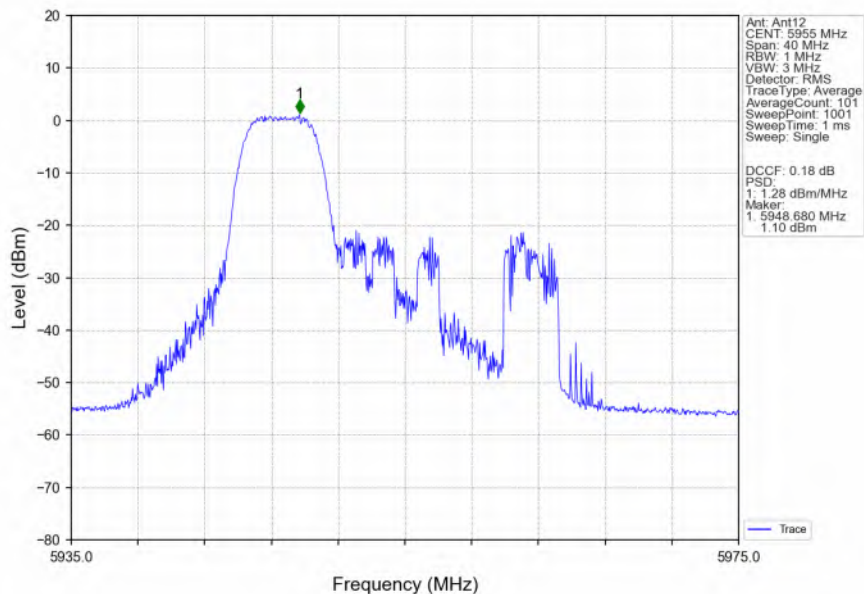
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802.11ax(HEW20)_LCH_5955MHz_RU26_Left_MIMO_NTNV



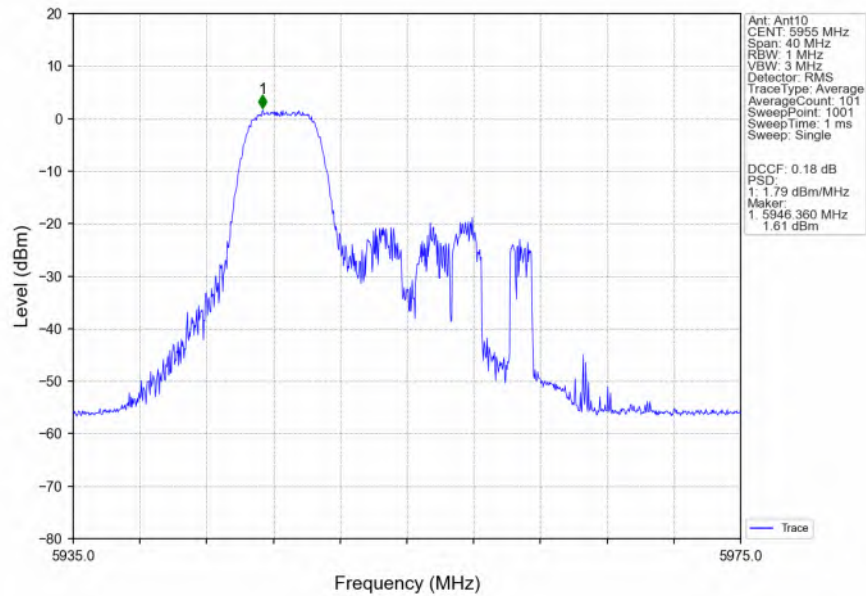
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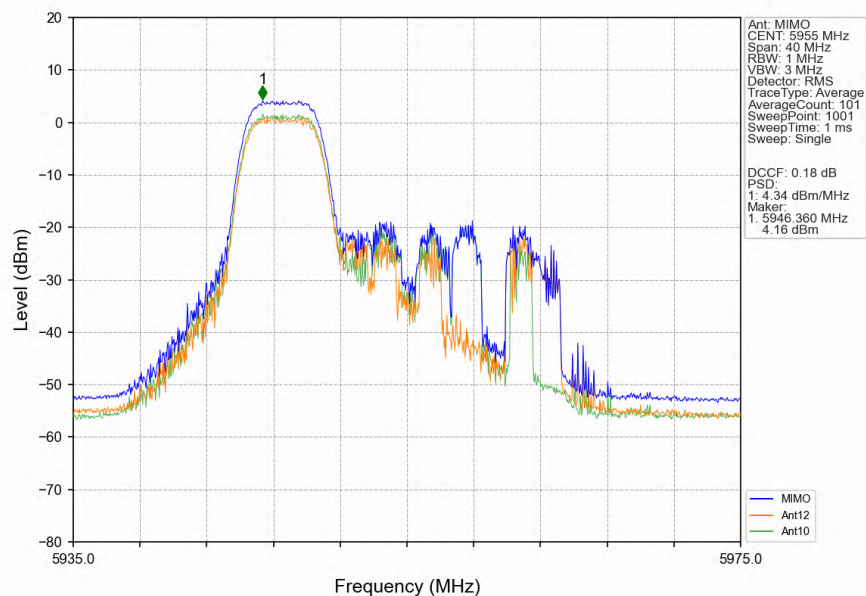
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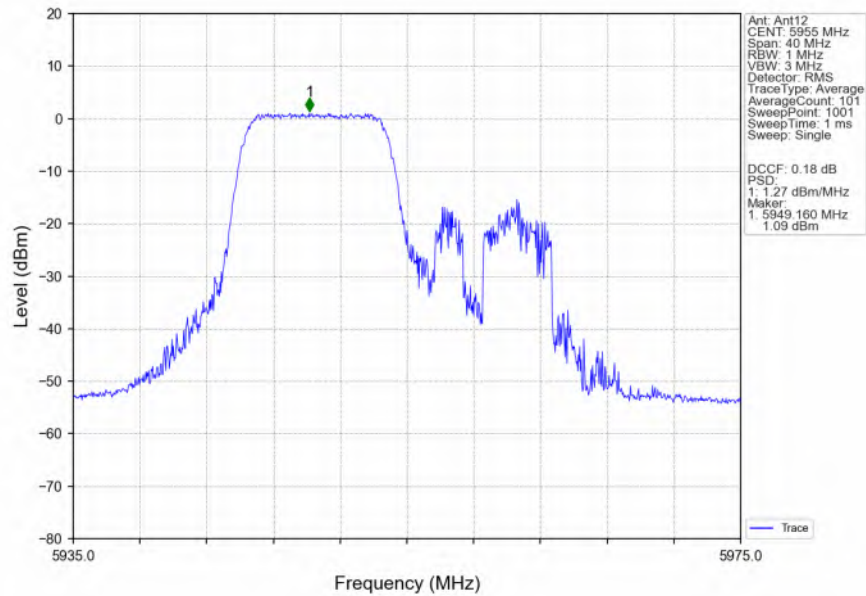
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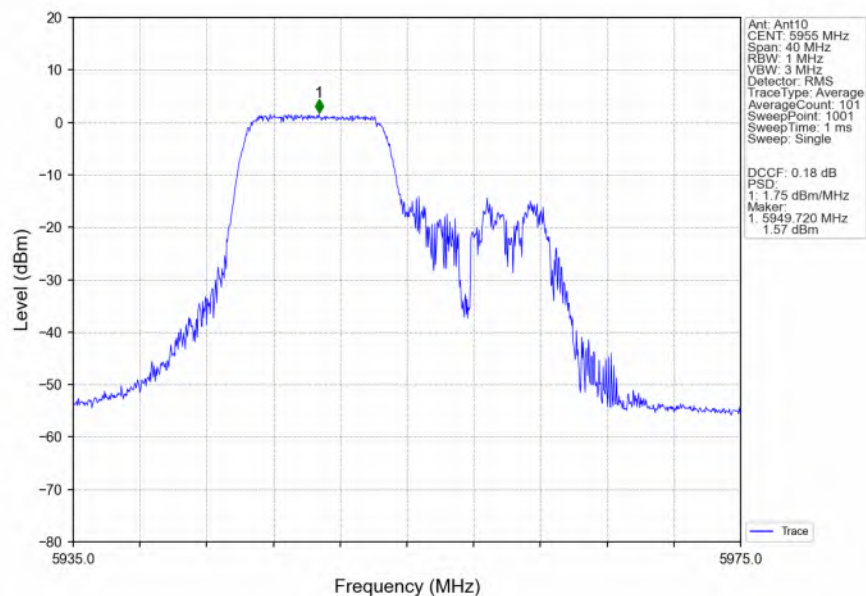
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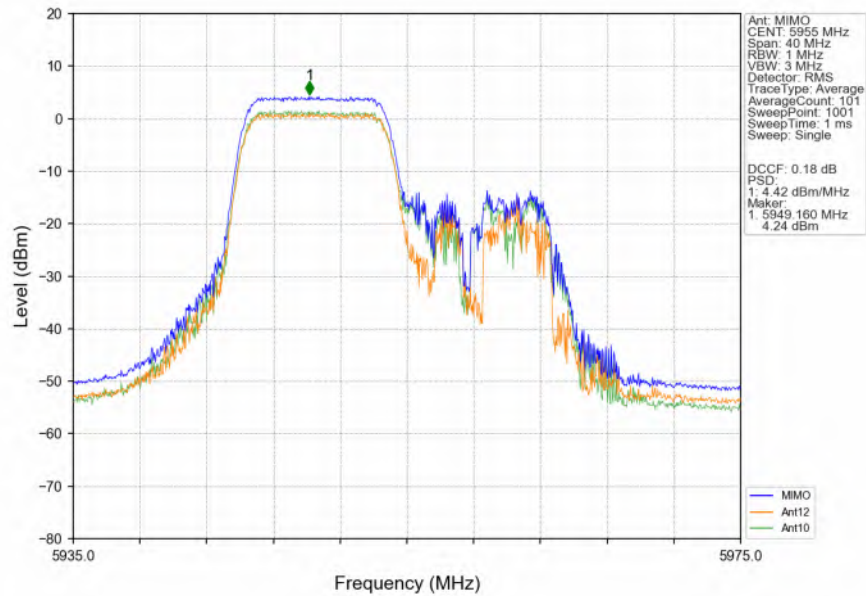
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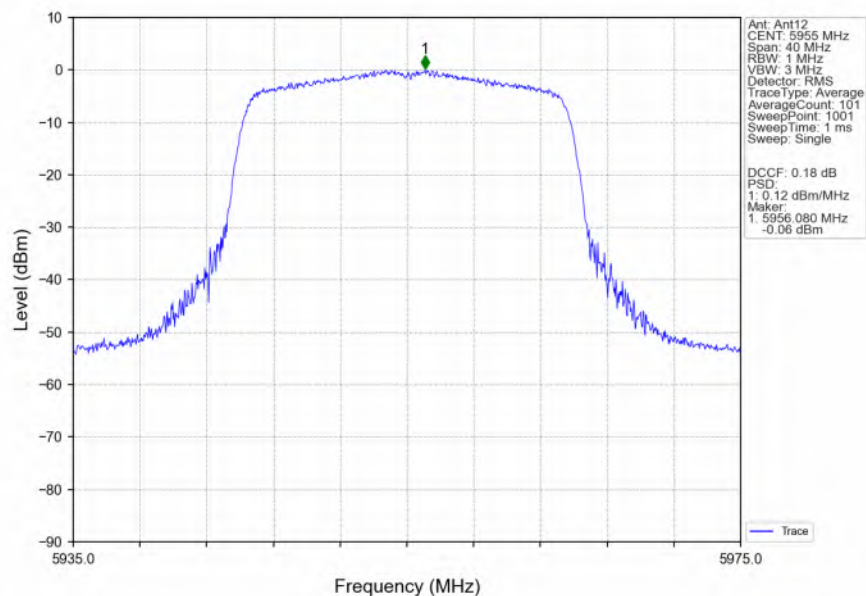
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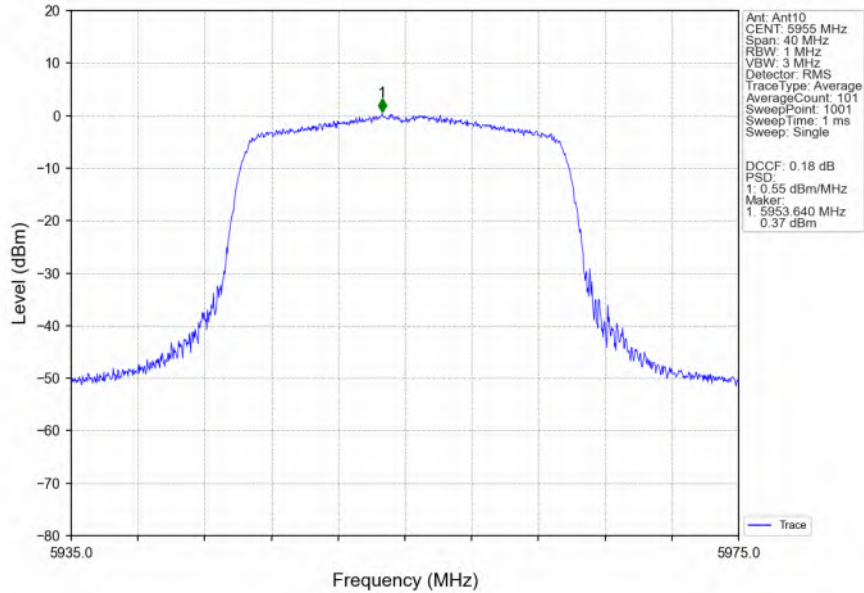
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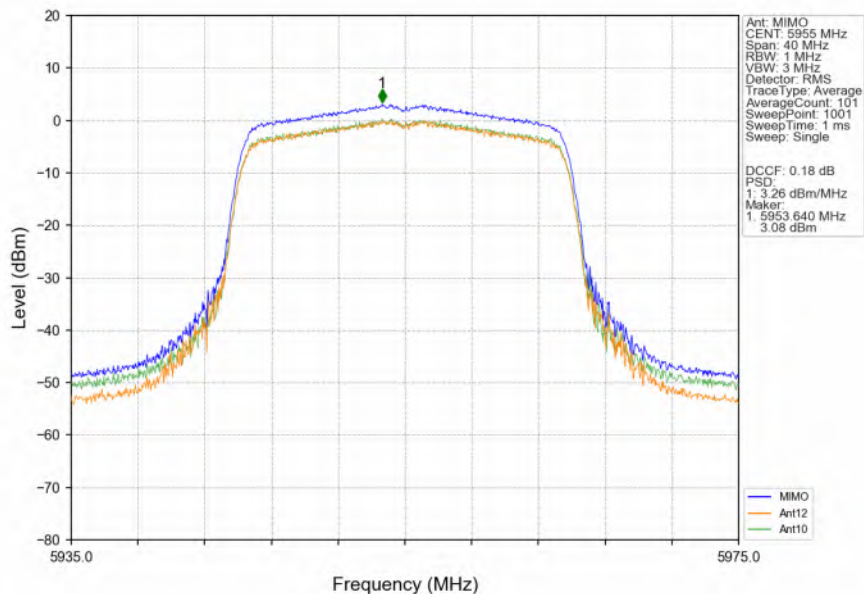
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802.11ax(HEW20) LCH 5955MHz RU242 Left MIMO NTN



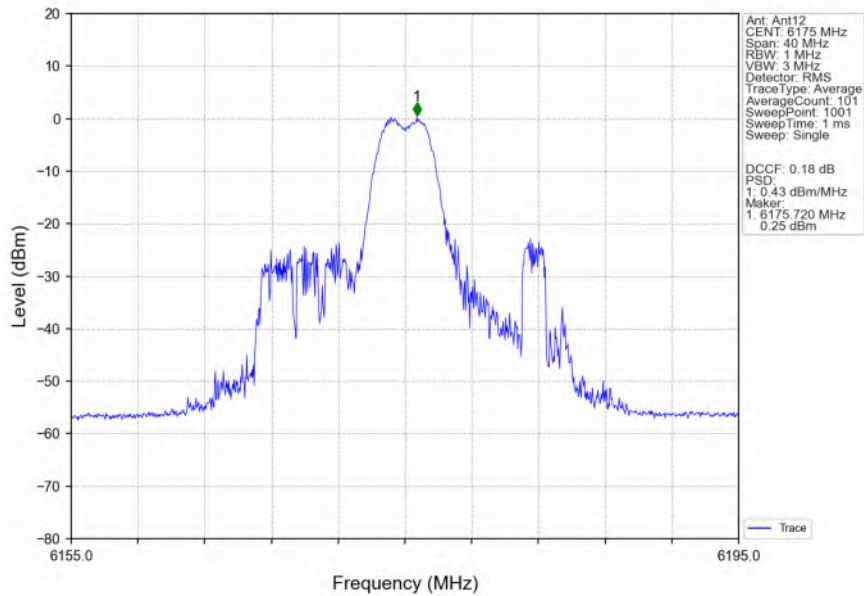
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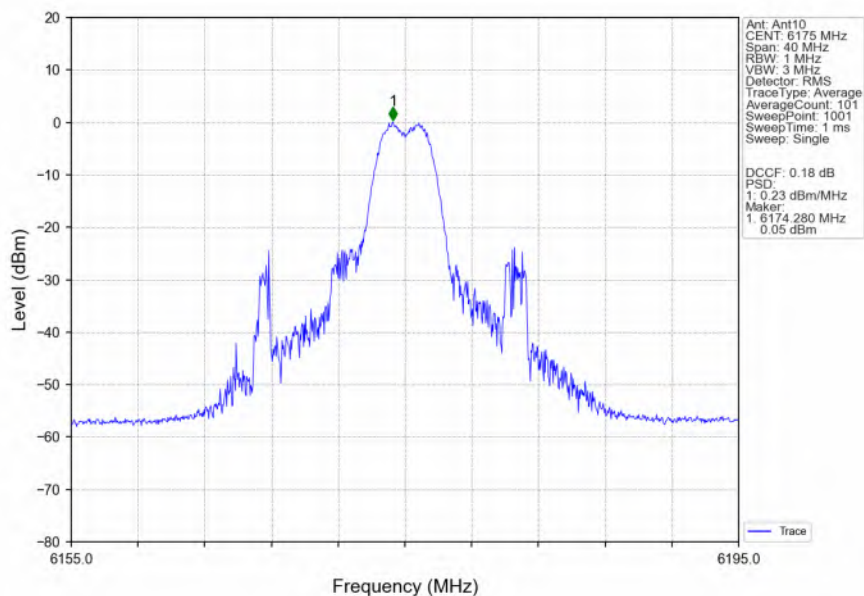
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802.11ax(HEW20) MCH 6175MHz RU26 Mid_Ant12 NTN



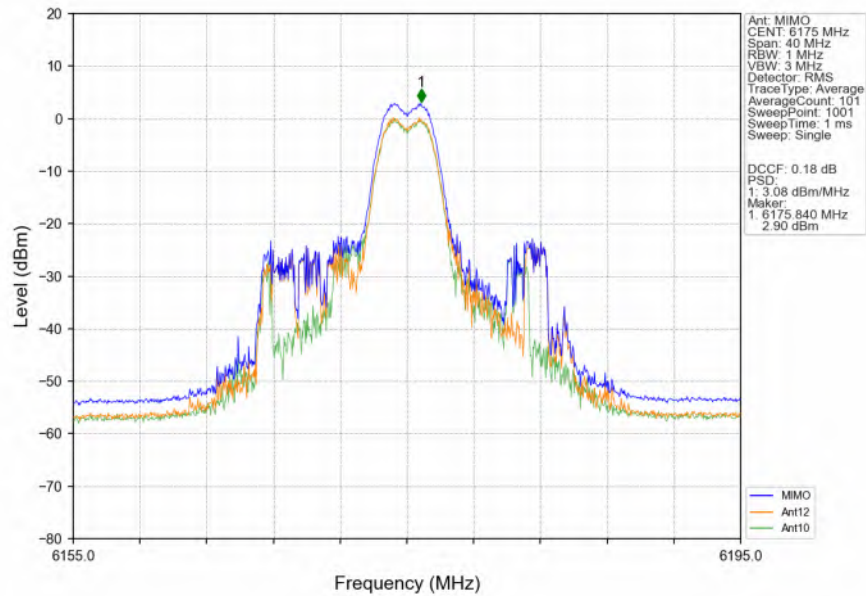
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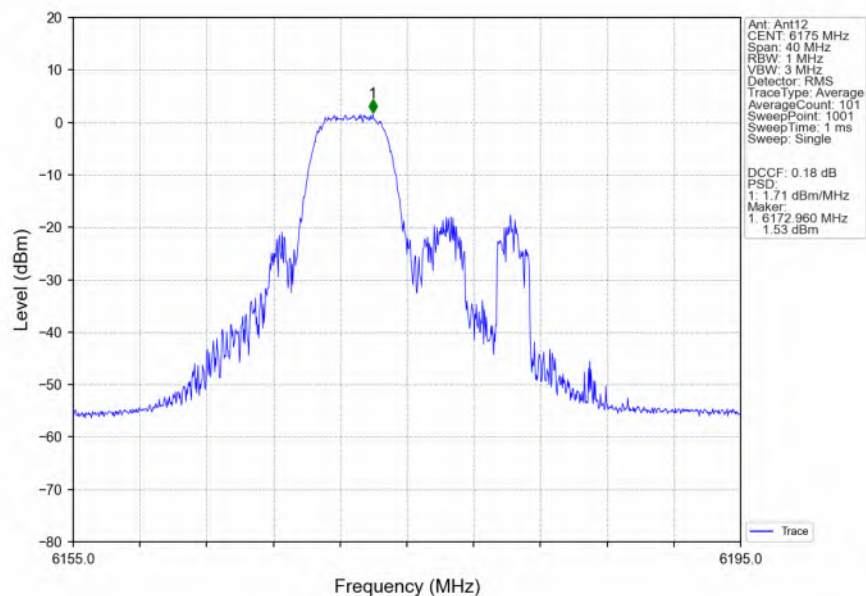
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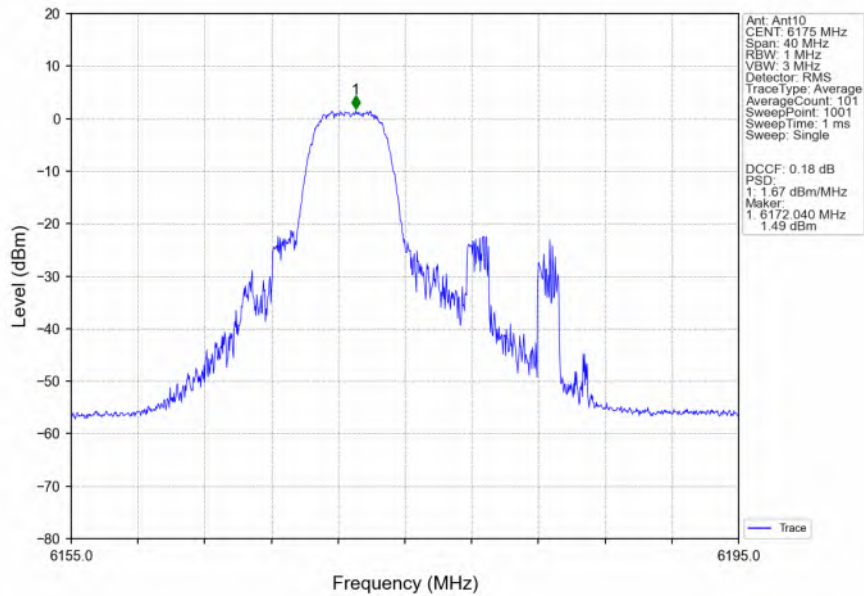
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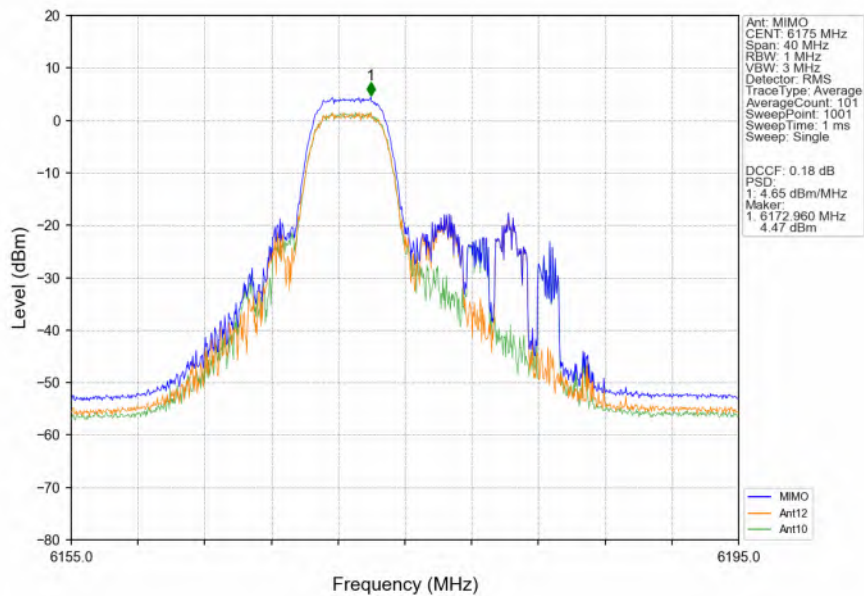
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802.11ax(HEW20) MCH 6175MHz RU52 Mid_Ant10 NTN



802.11ax(HEW20) MCH 6175MHz RU52 Mid MIMO NTN



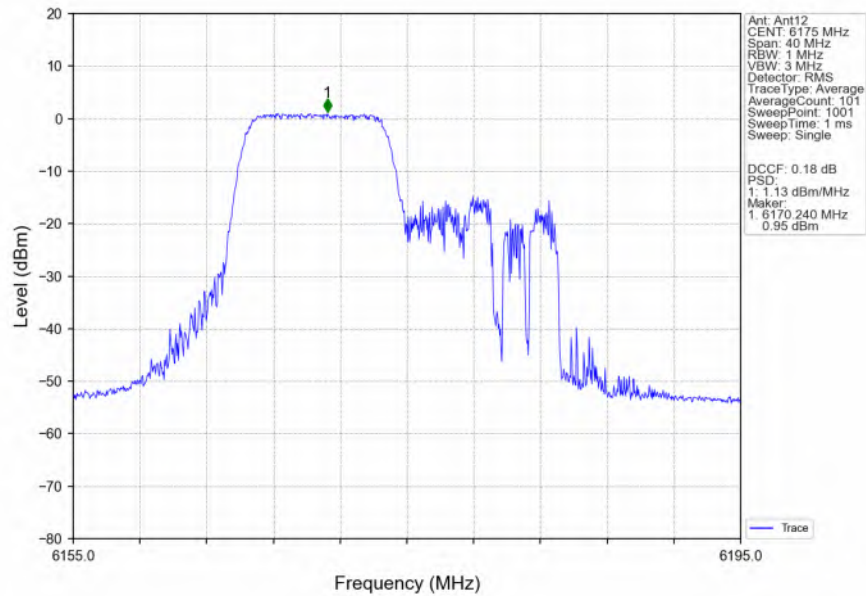
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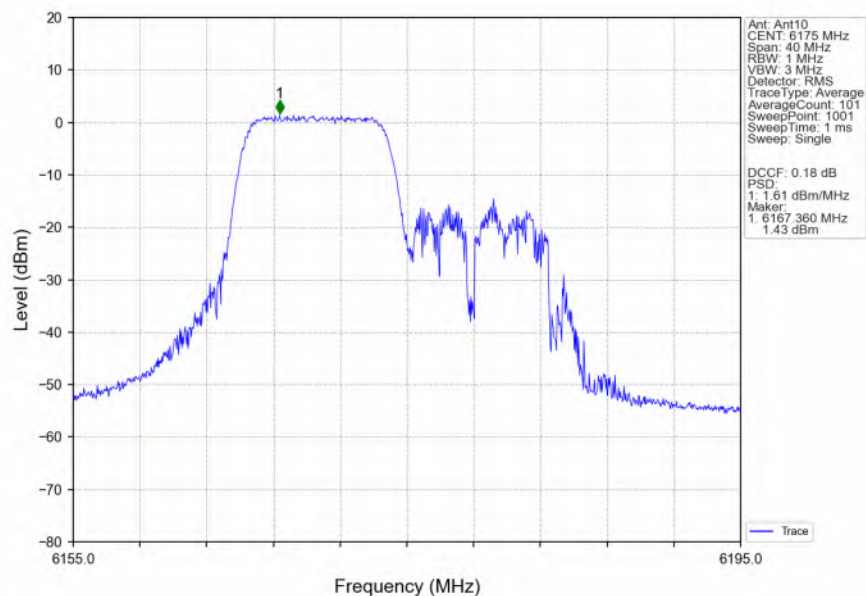
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802.11ax(HEW20) MCH_6175MHz RU106 Left_Ant12_NTNV



802.11ax(HEW20) MCH_6175MHz RU106 Left_Ant10_NTNV



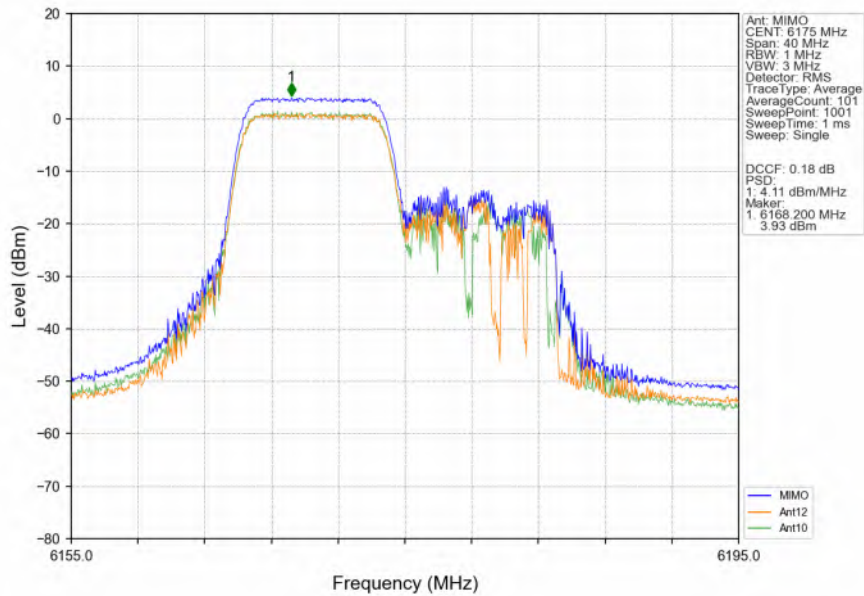
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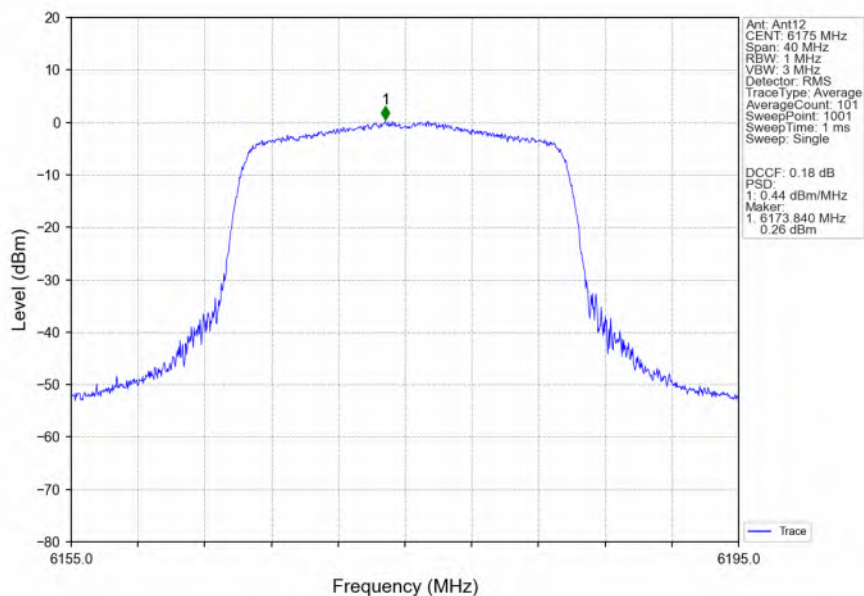
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802.11ax(HEW20) MCH 6175MHz RU106 Left MIMO NTNW



802.11ax(HEW20) MCH 6175MHz RU242 Left Ant12 NTNW



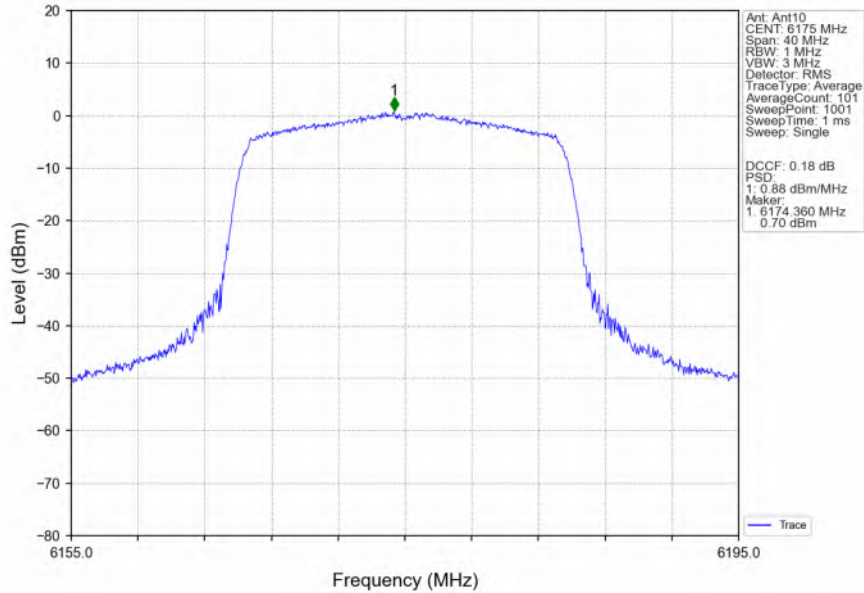
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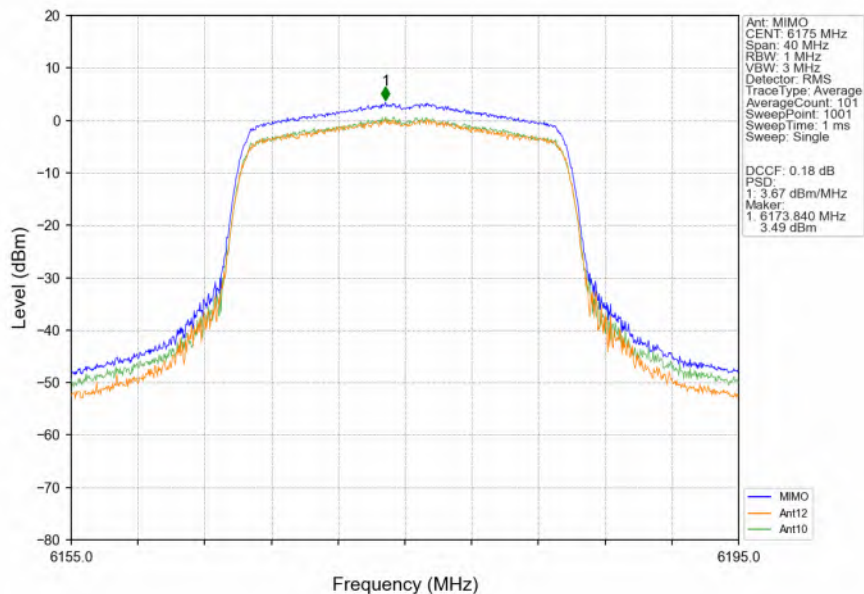
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802.11ax(HEW20) MCH_6175MHz RU242 Left_Ant10_NTNV



802.11ax(HEW20) MCH_6175MHz RU242 Left_MIMO_NTNV



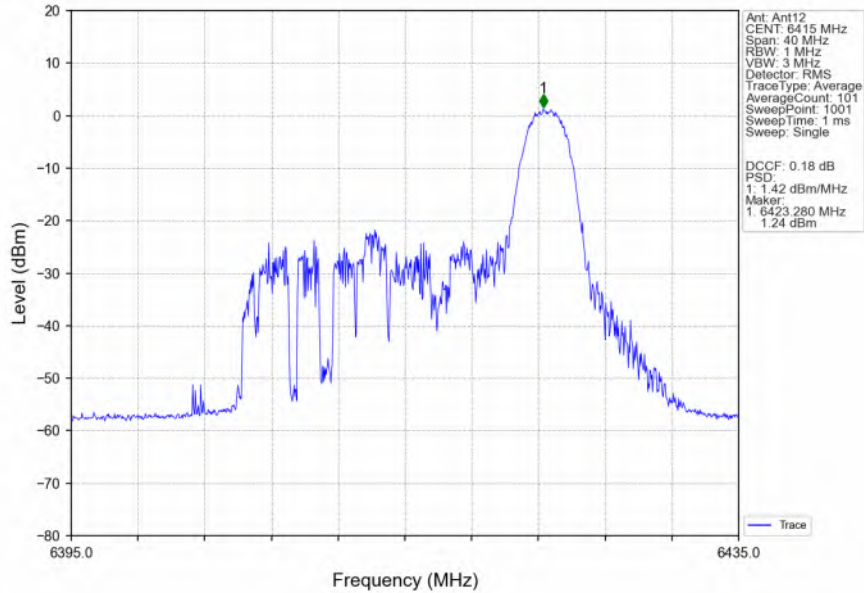
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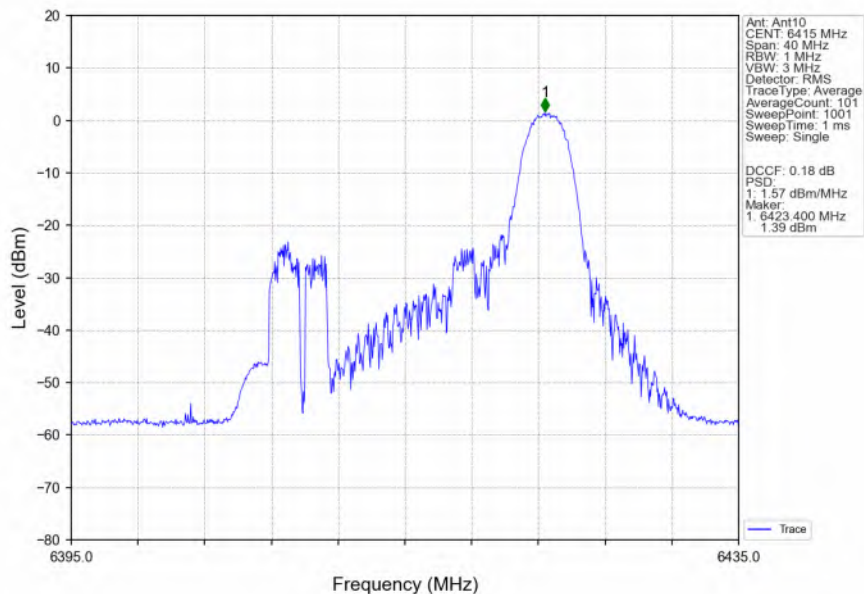
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802.11ax(HEW20) HCH 6415MHz RU26 Right Ant12 NTNV



802.11ax(HEW20) HCH 6415MHz RU26 Right Ant10 NTNV



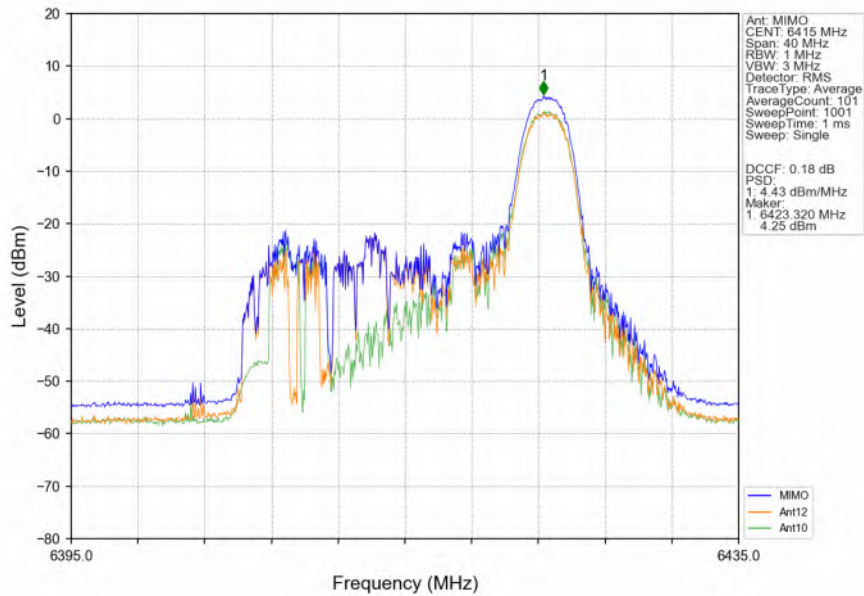
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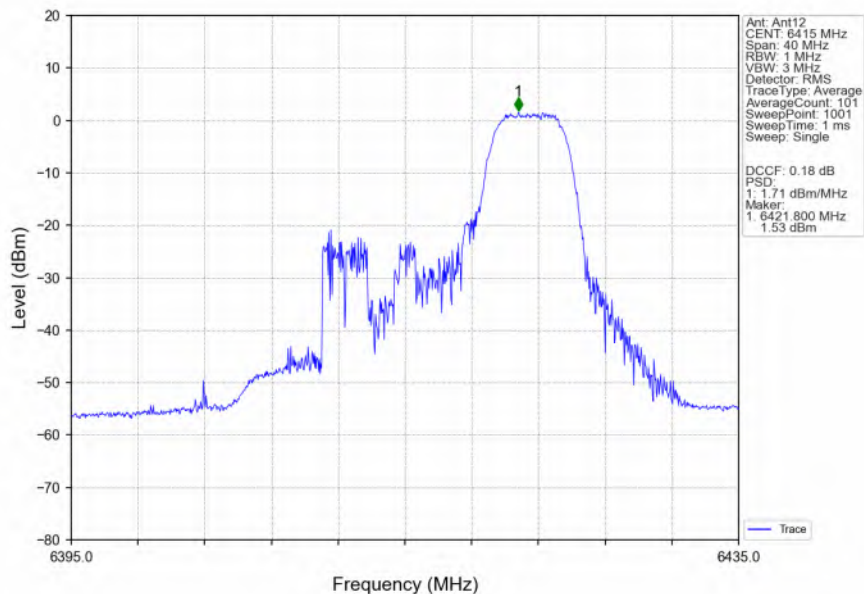
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802.11ax(HEW20) HCH 6415MHz RU52 Right Ant12 NTNW



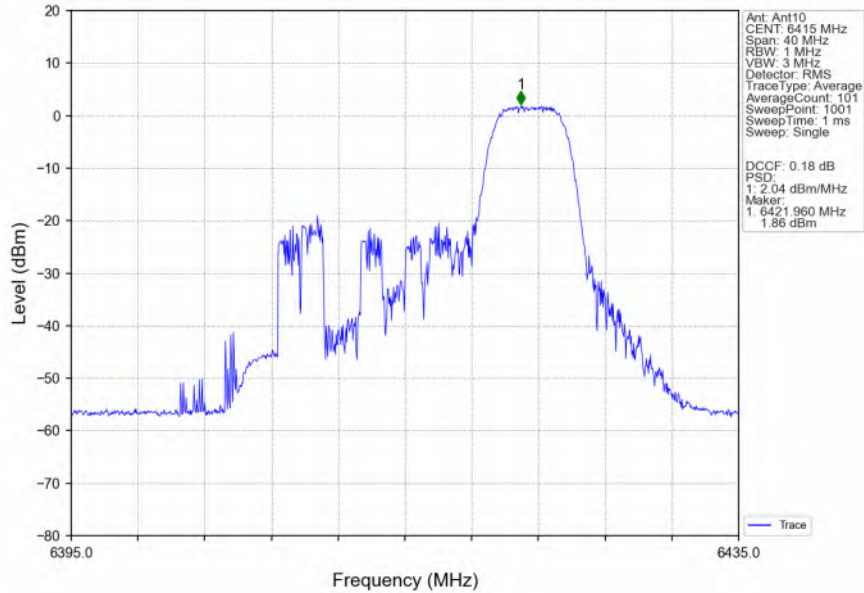
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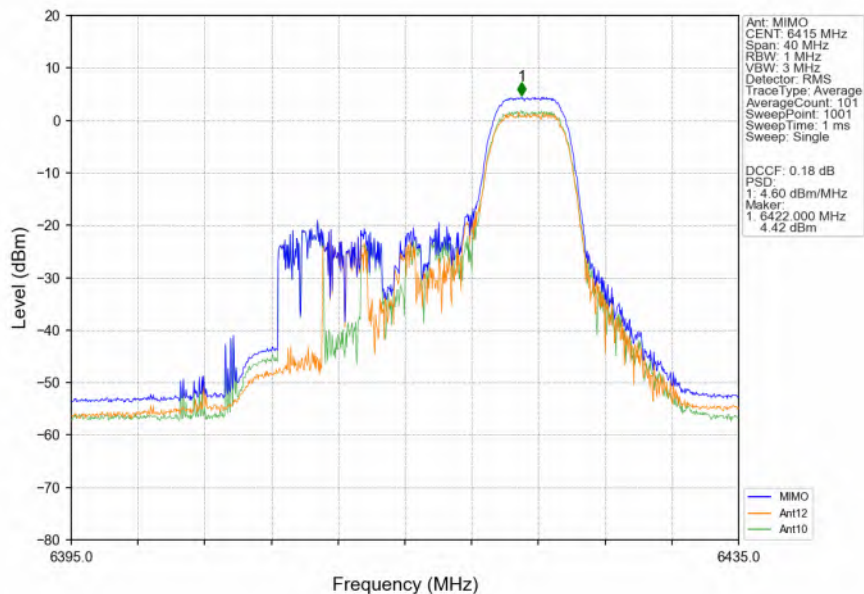
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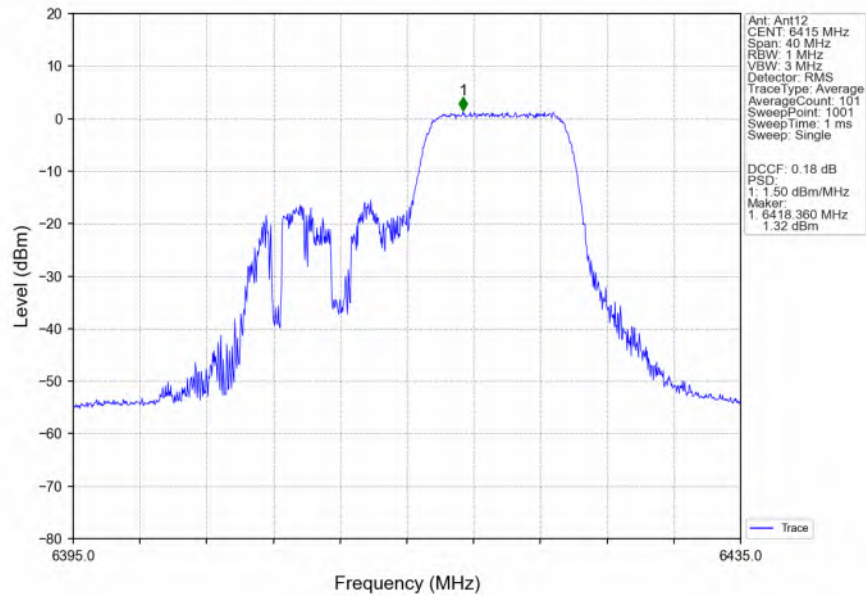
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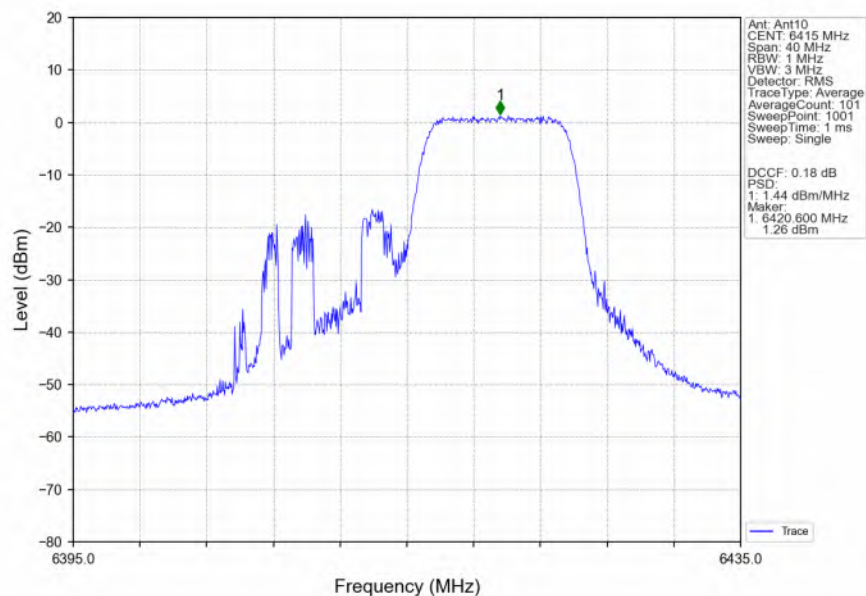
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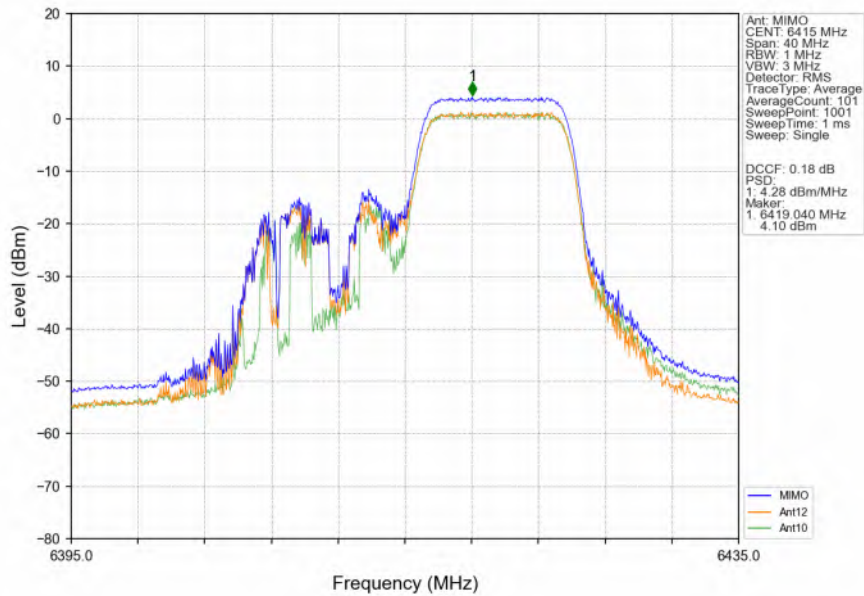
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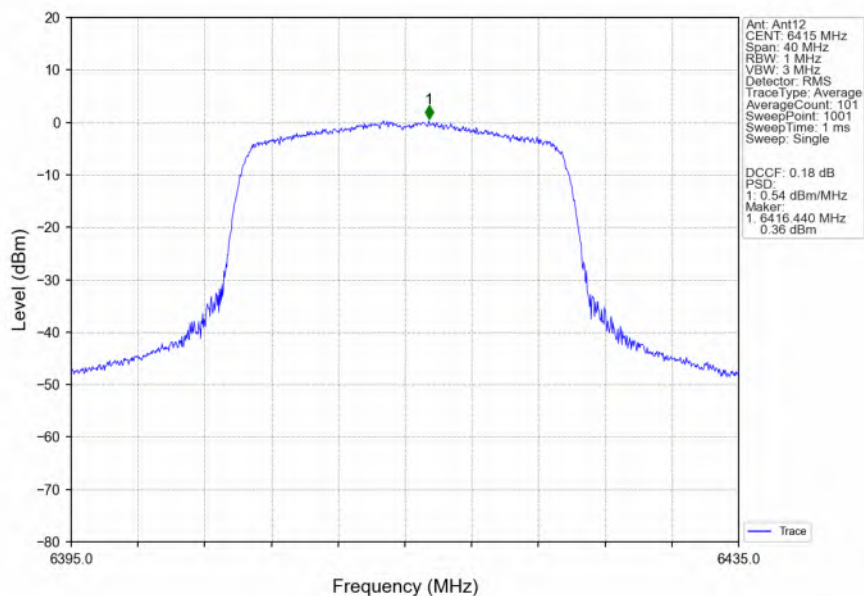
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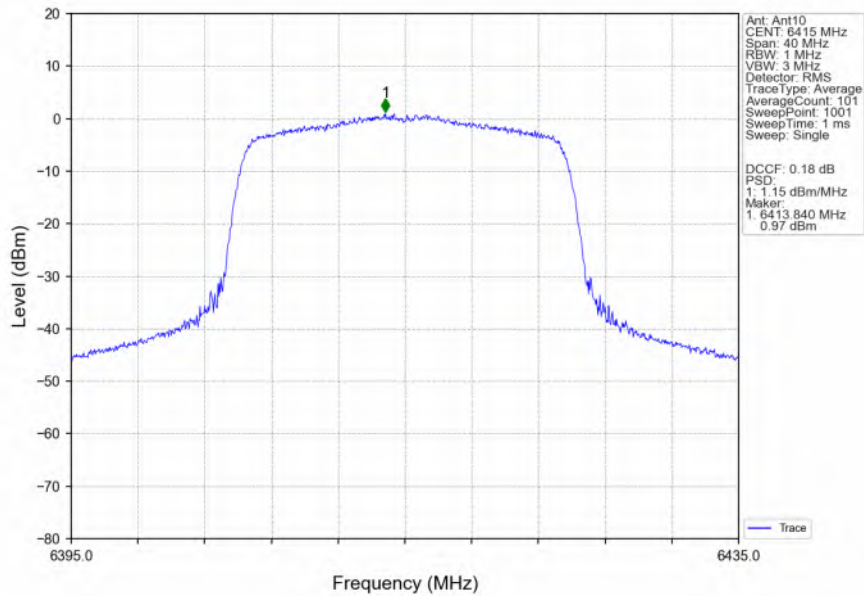
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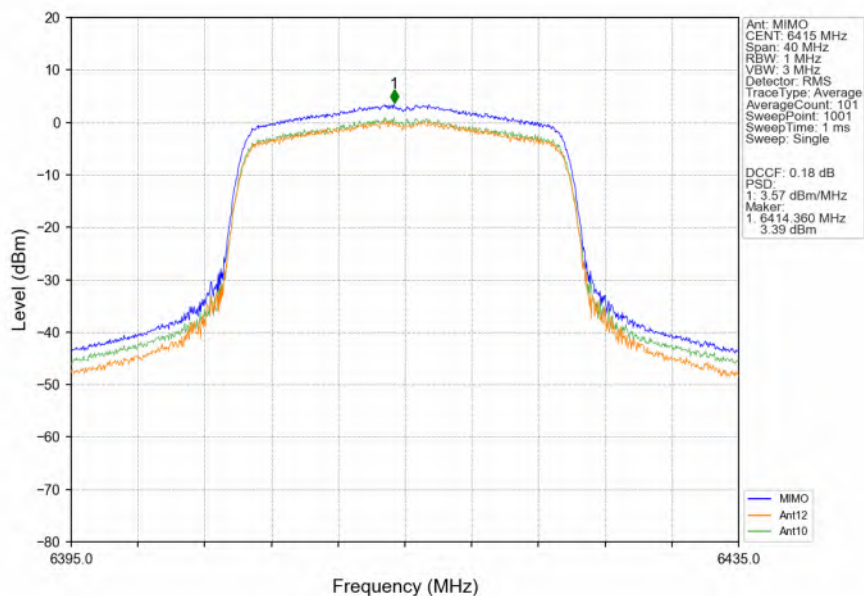
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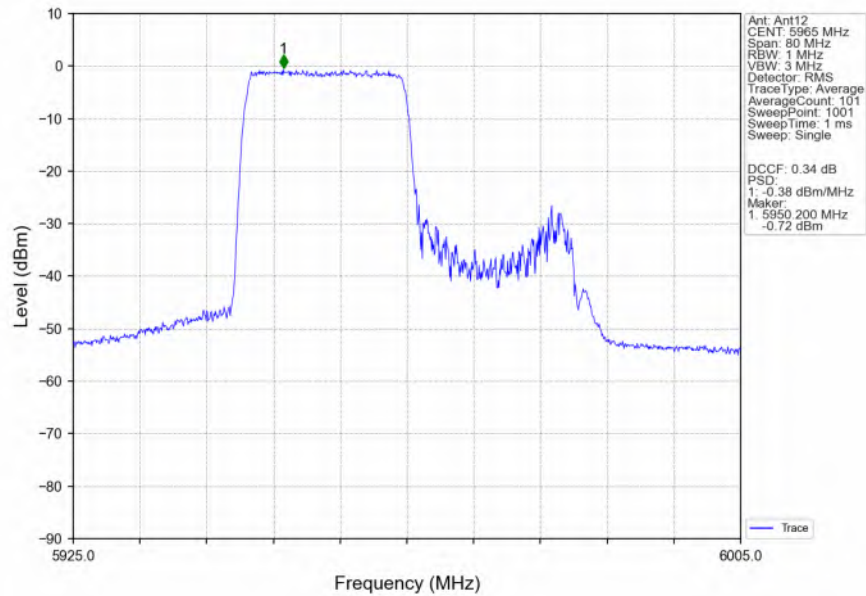
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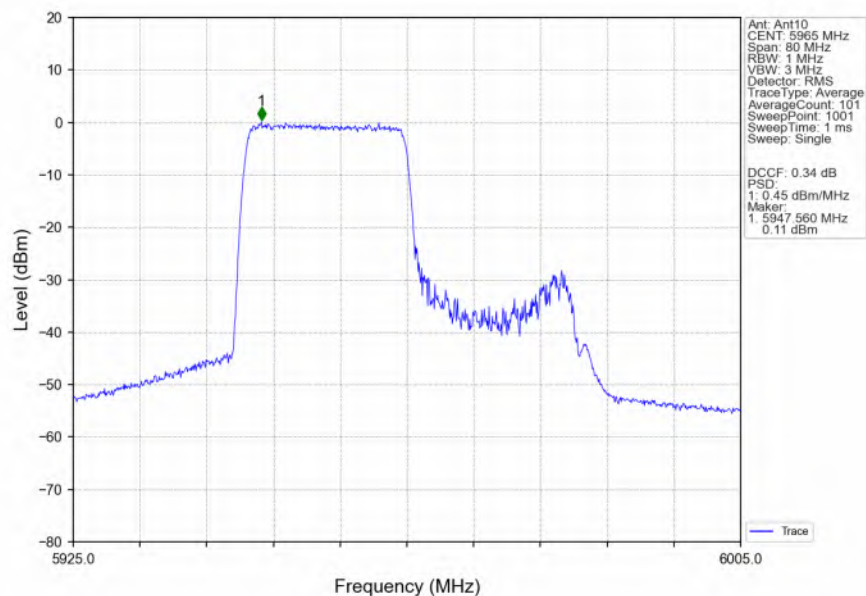
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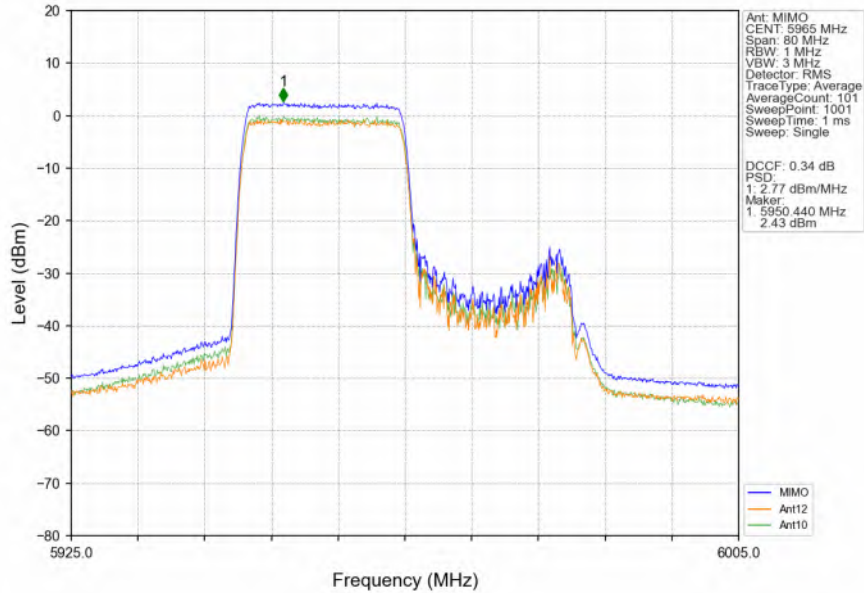
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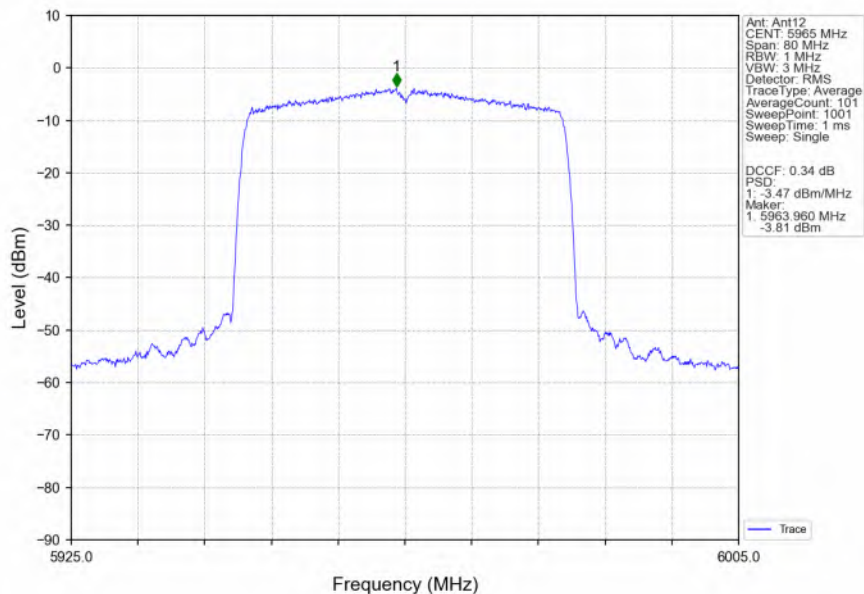
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802.11ax(HEW40) LCH 5965MHz RU242 Left MIMO NTN



802.11ax(HEW40) LCH 5965MHz RU484 Left Ant12 NTN



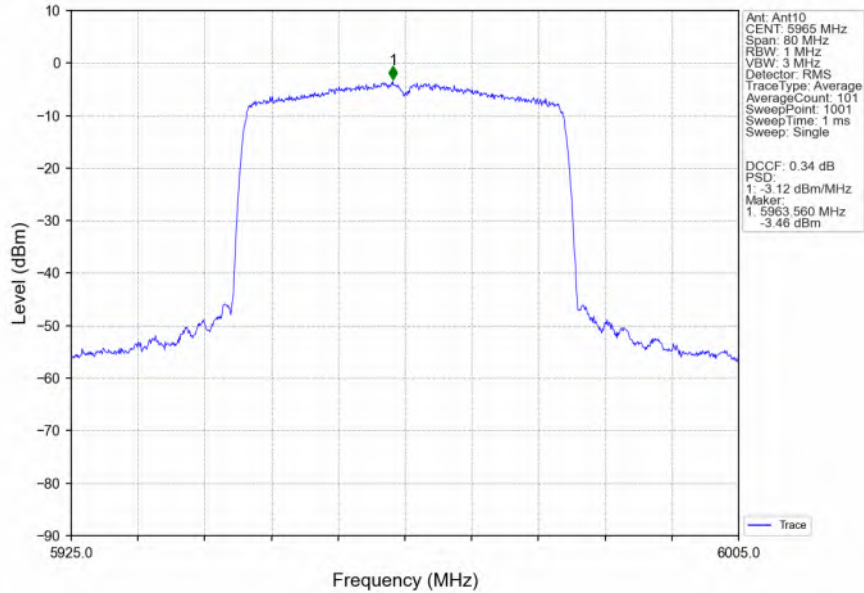
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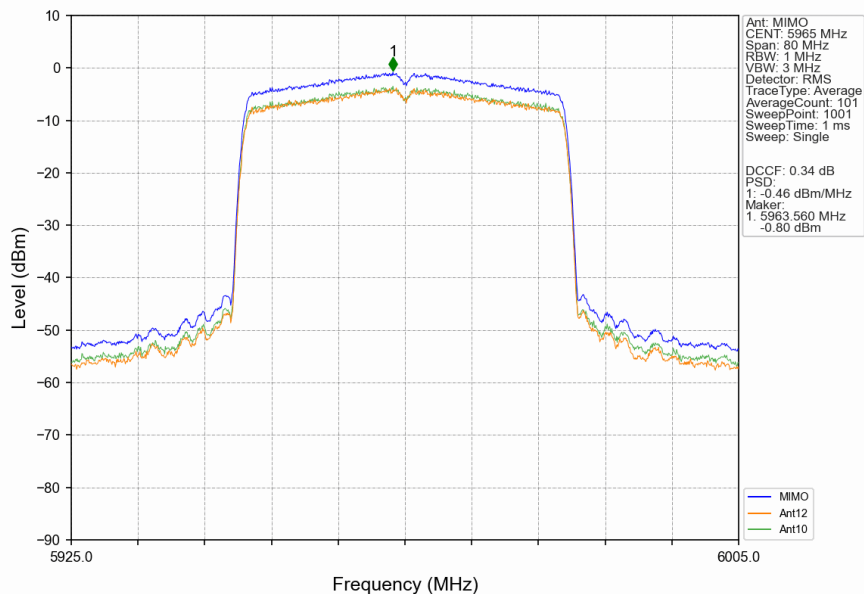
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802.11ax(HEW40) LCH 5965MHz RU484 Left Ant10 NTN



802.11ax(HEW40) LCH 5965MHz RU484 Left MIMO NTN



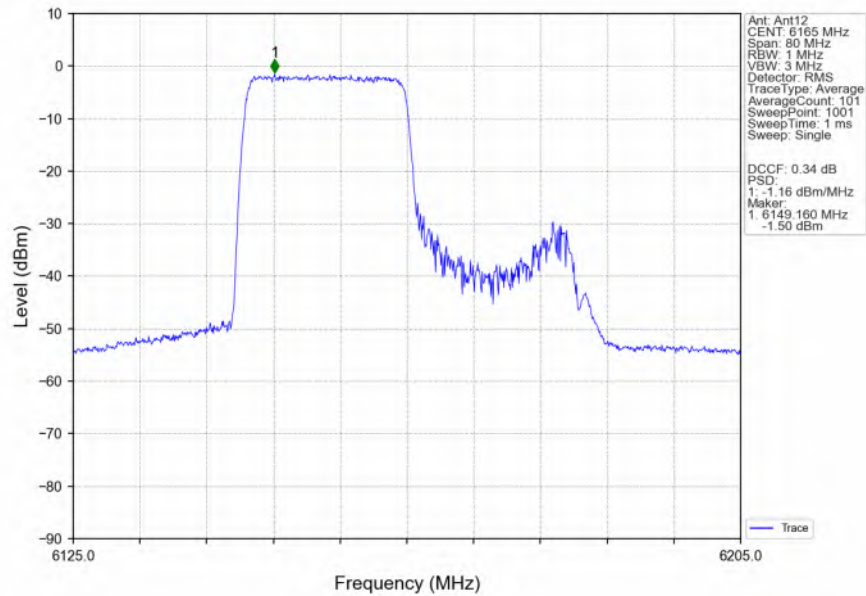
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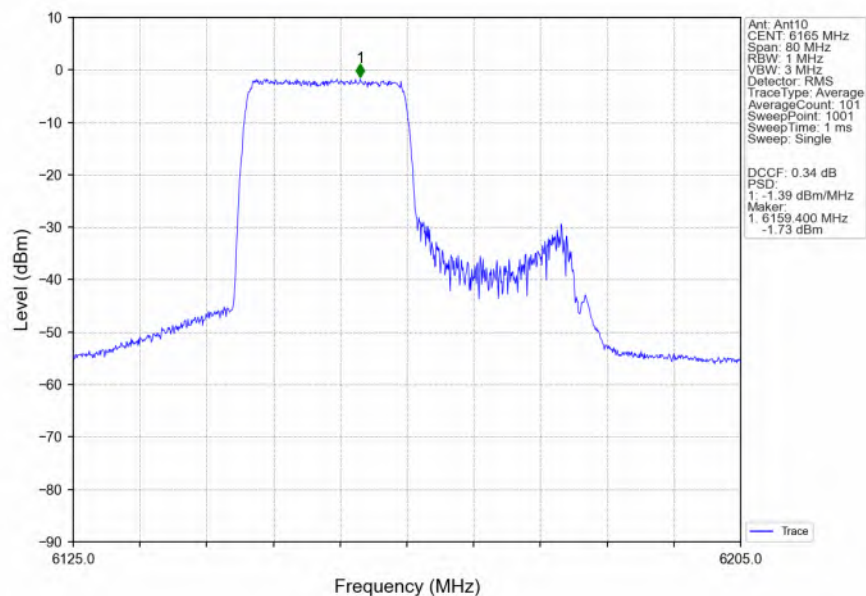
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802.11ax(HEW40) MCH_6165MHz RU242 Left_Ant12 NTNv



802.11ax(HEW40) MCH_6165MHz RU242 Left_Ant10 NTNv



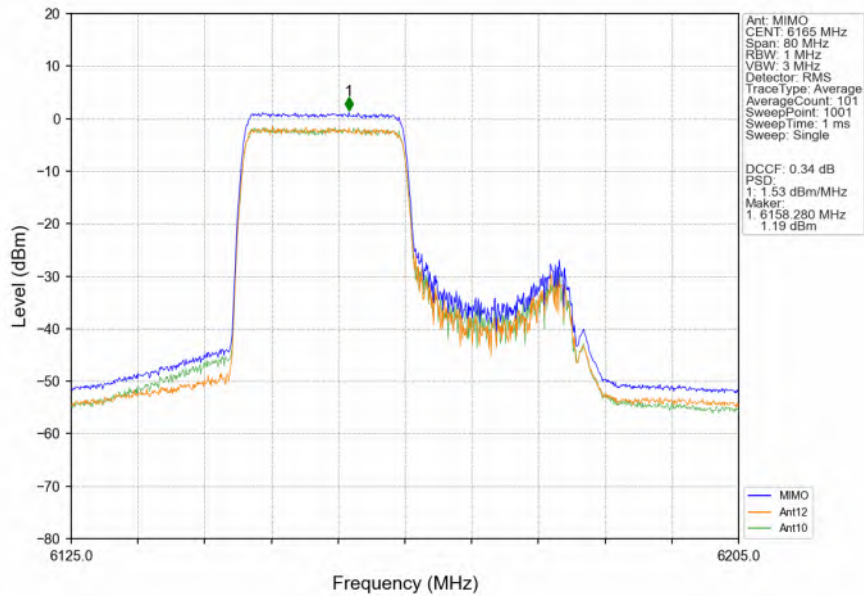
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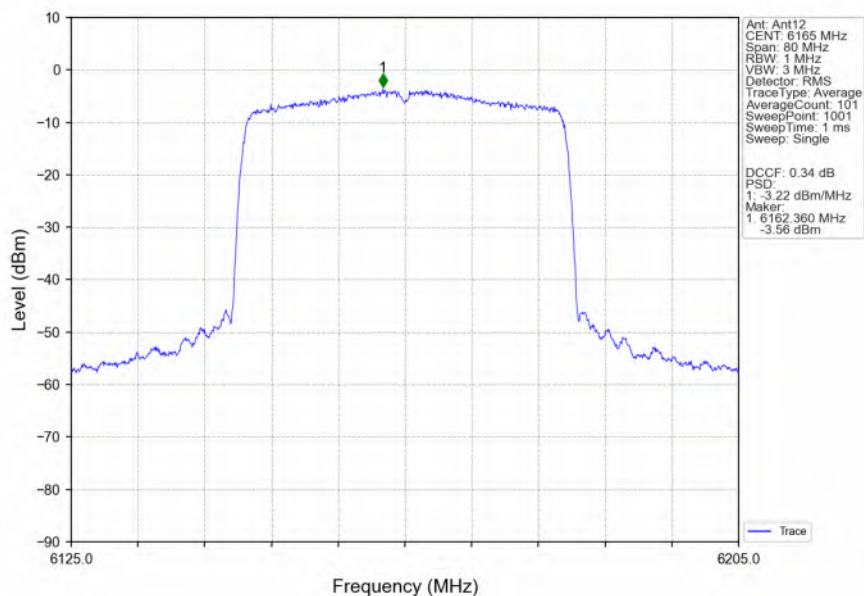
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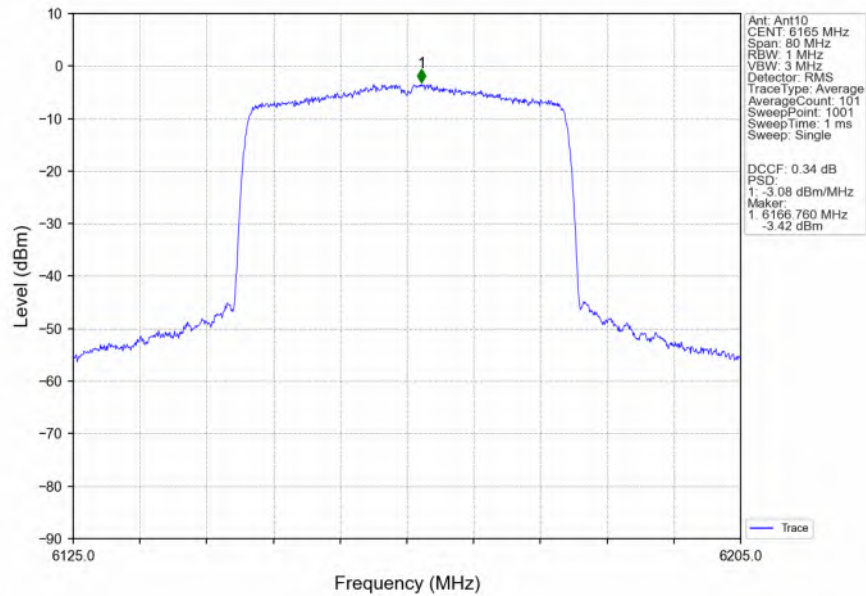
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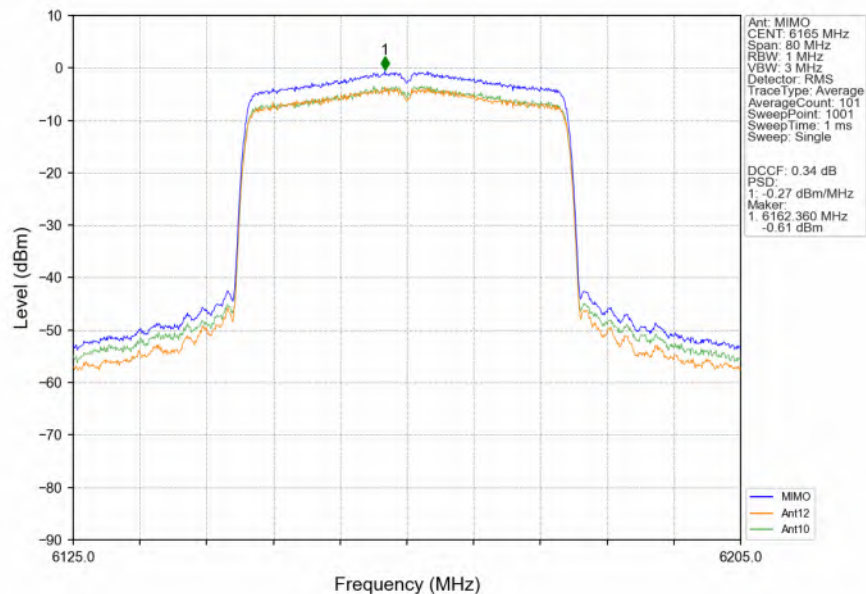
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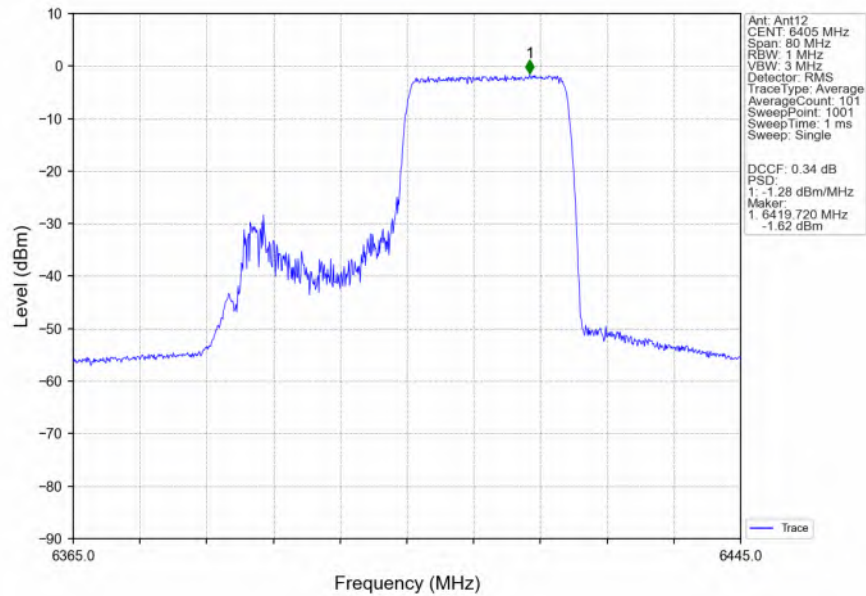
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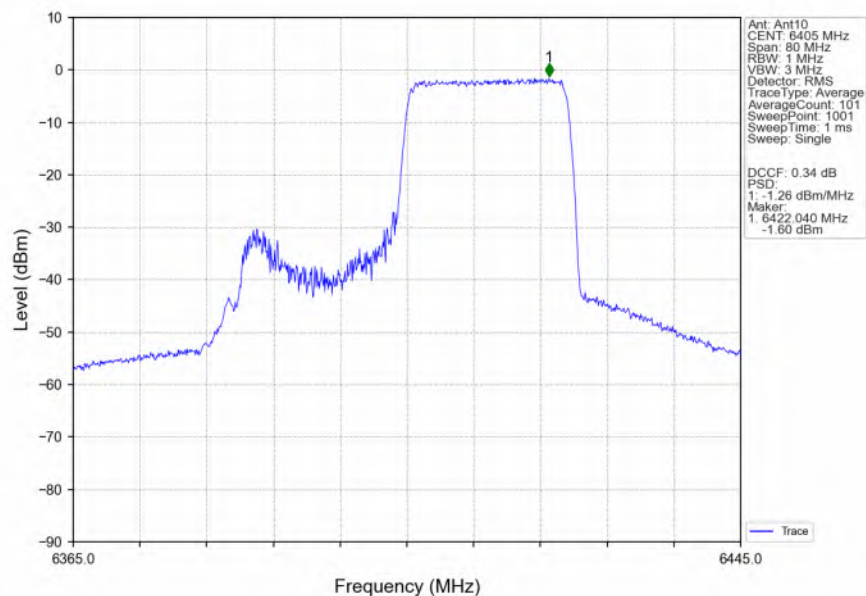
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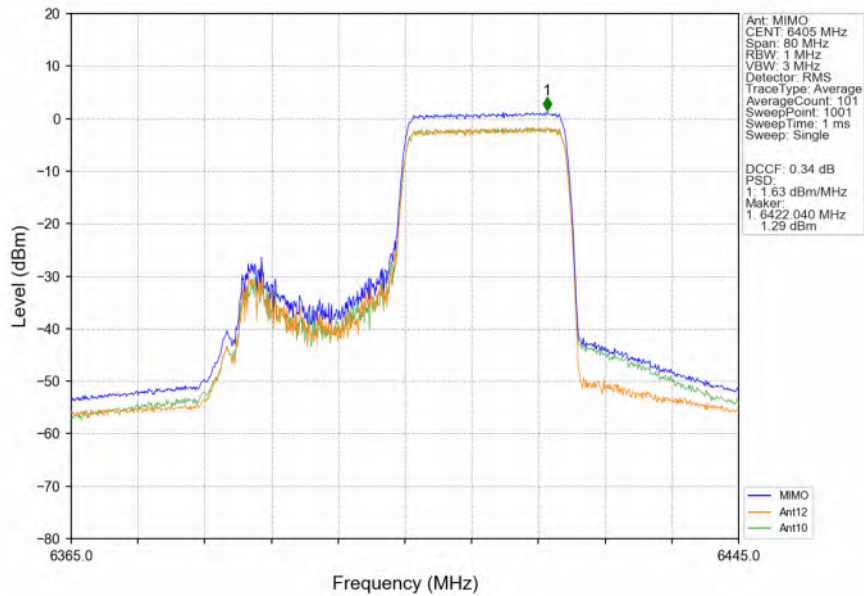
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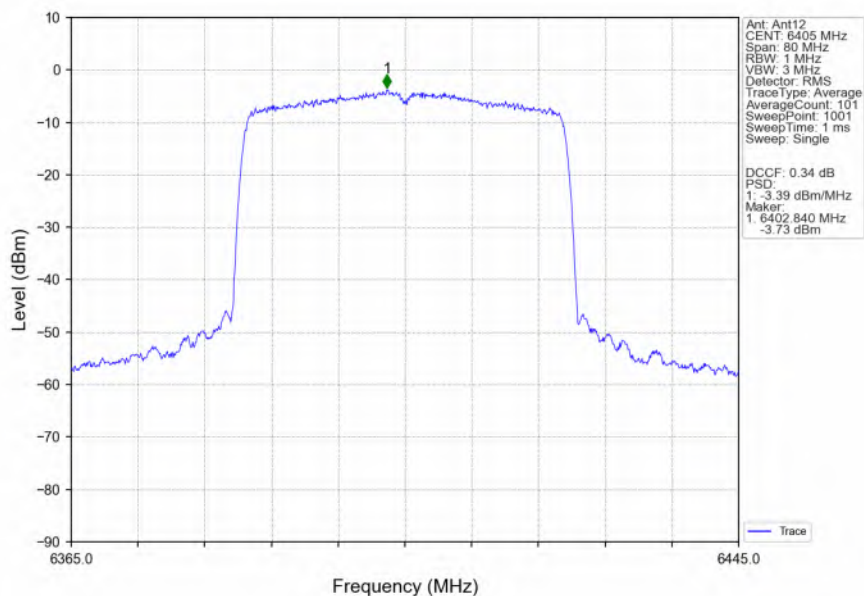
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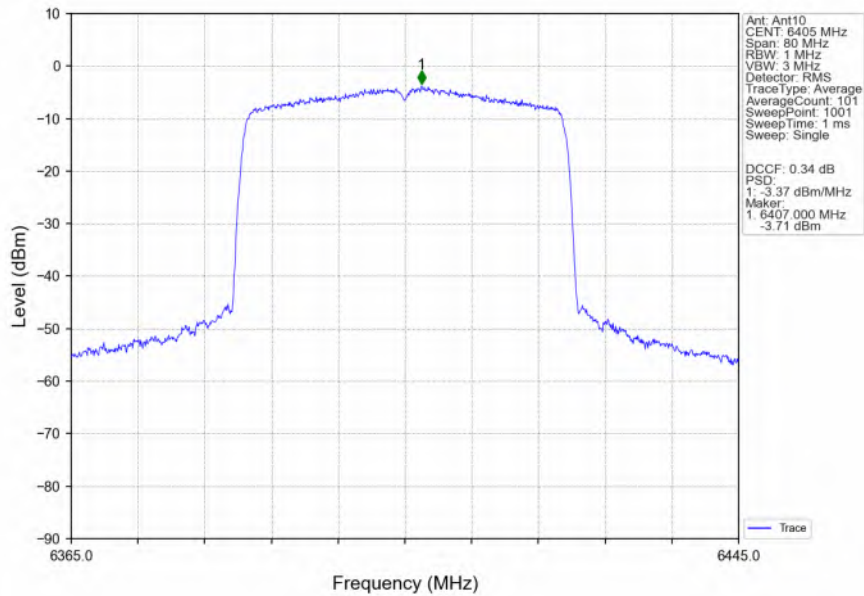
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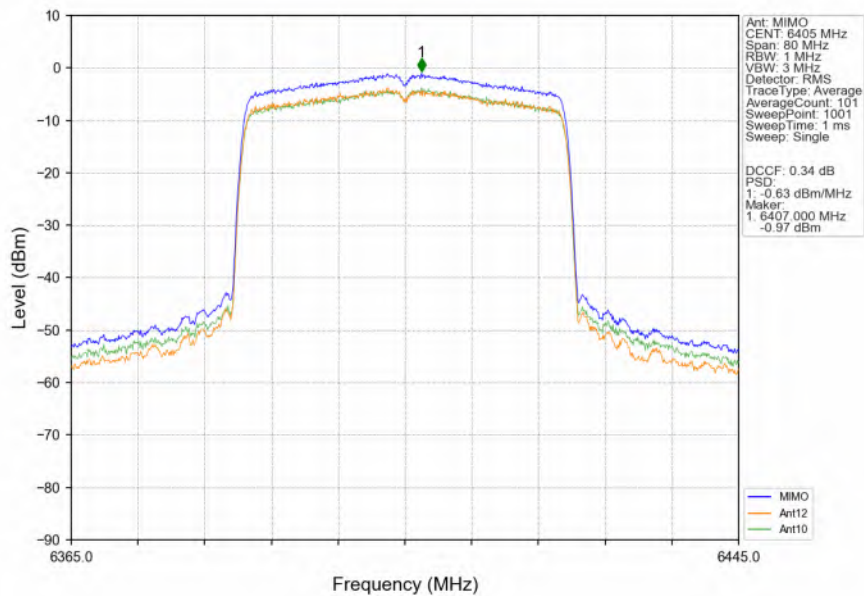
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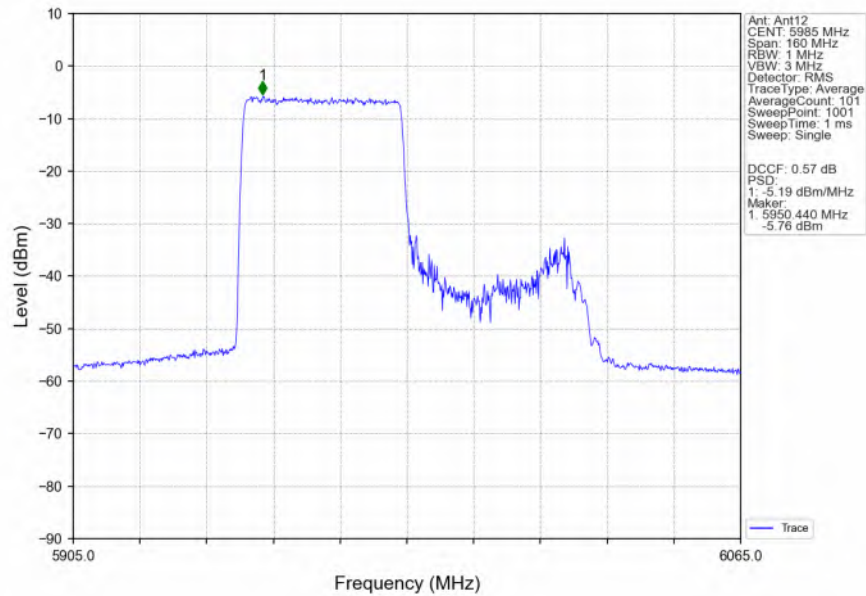
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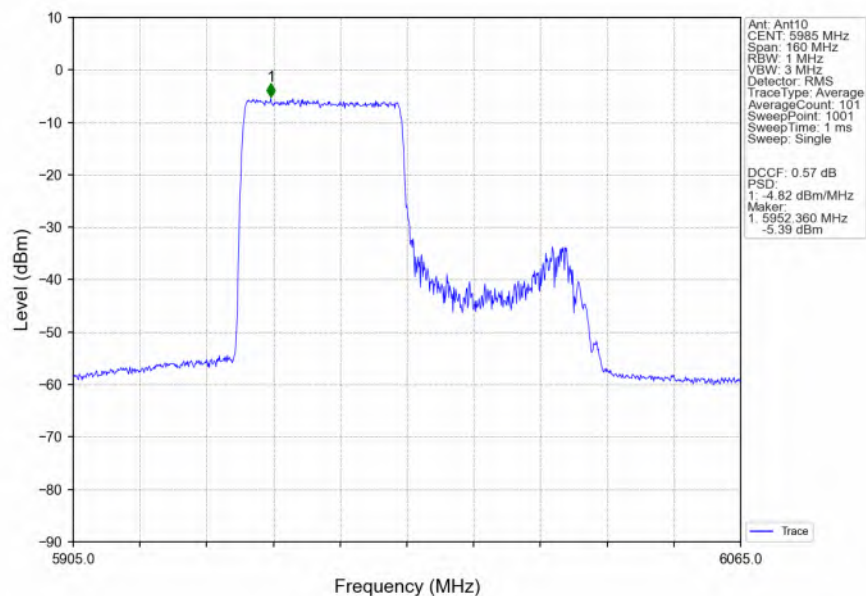
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802.11ax(HEW80) LCH 5985MHz RU484 Left_Ant12 NTNW



802.11ax(HEW80) LCH 5985MHz RU484 Left_Ant10 NTNW



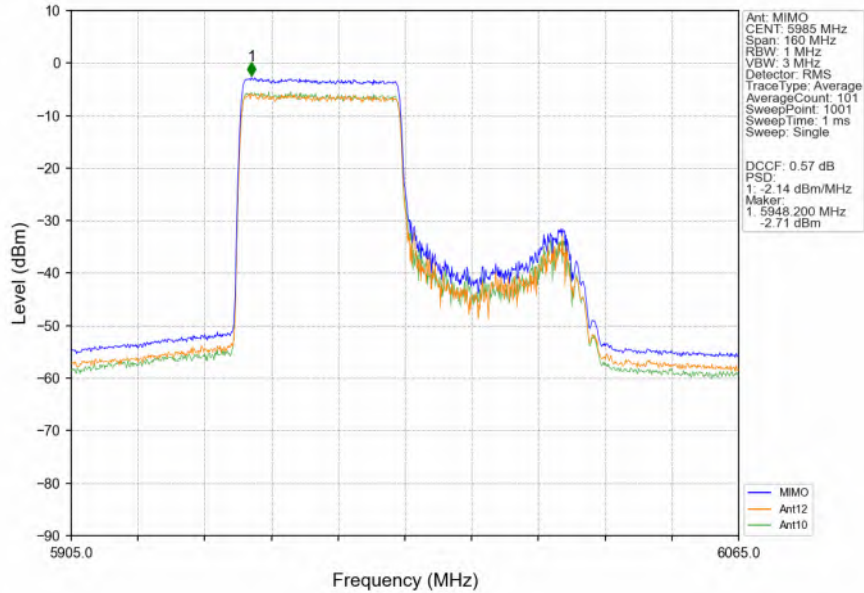
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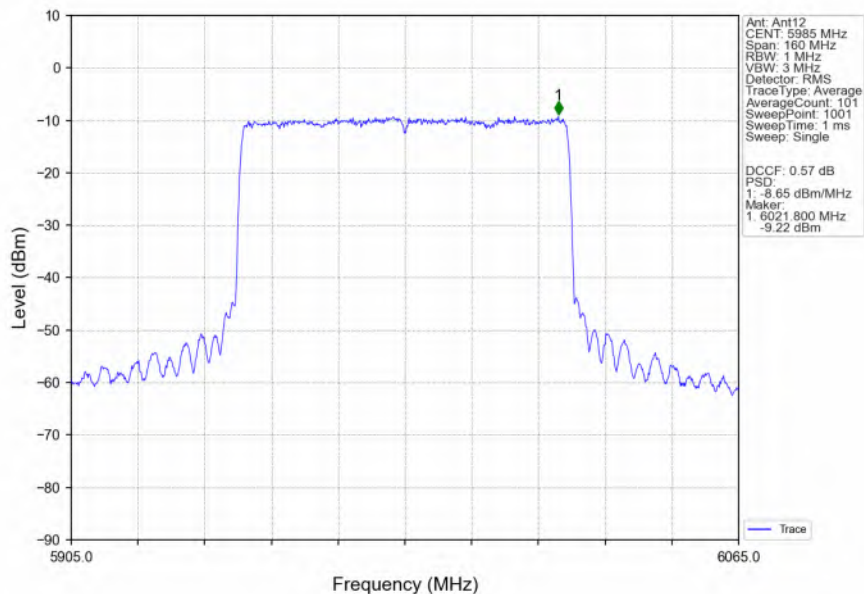
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802.11ax(HEW80) LCH 5985MHz RU484 Left MIMO NTN



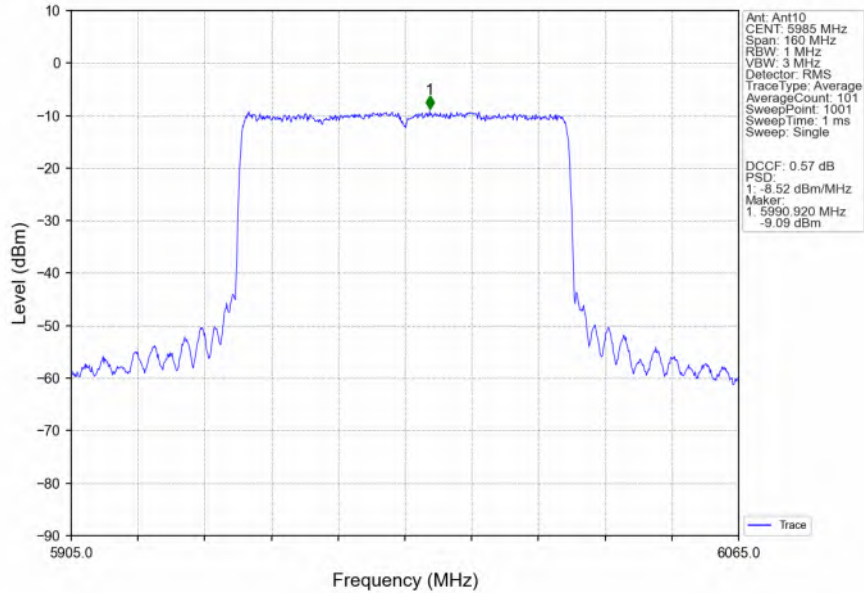
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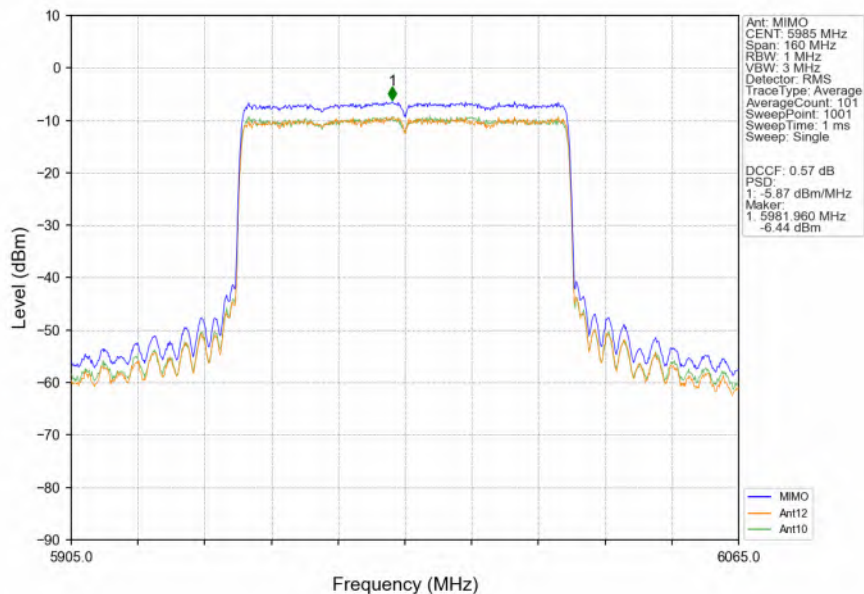
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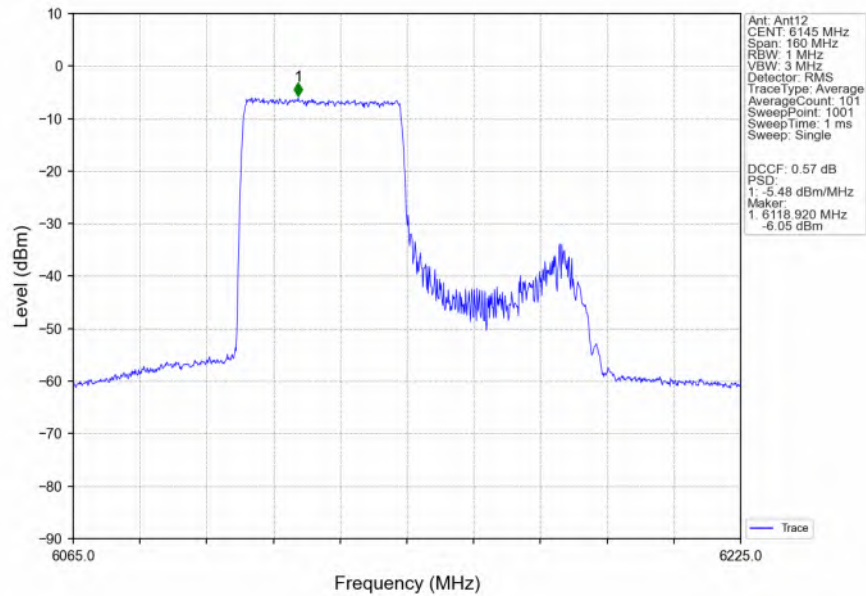
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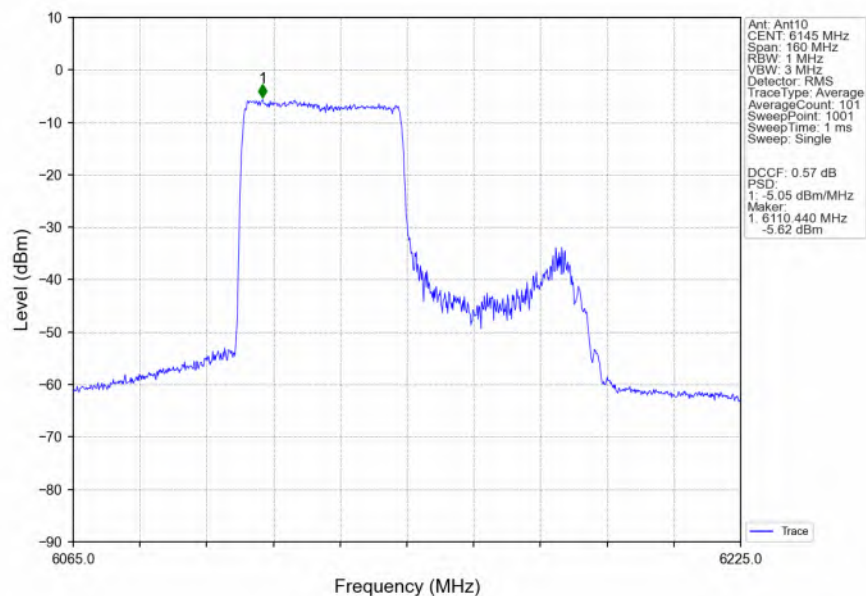
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802.11ax(HEW80) MCH_6145MHz RU484 Left_Ant12 NTNv



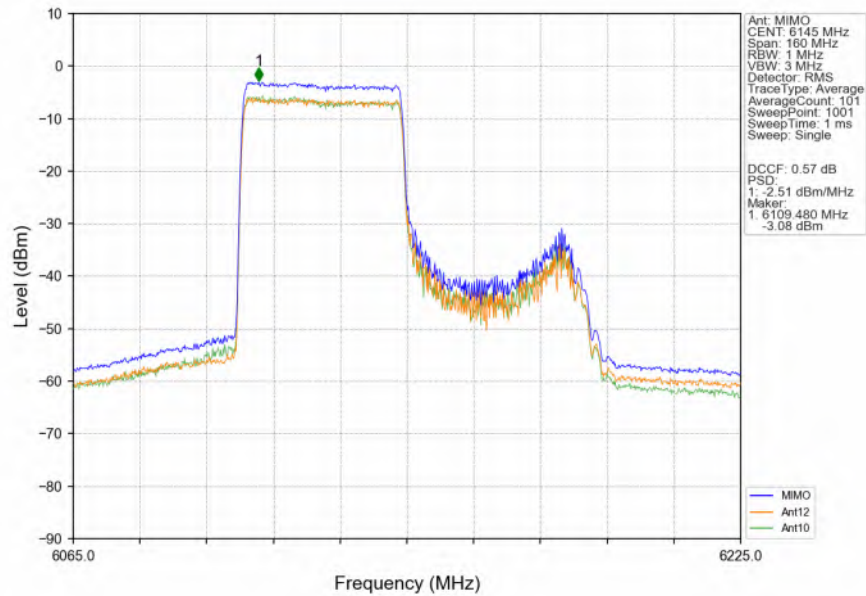
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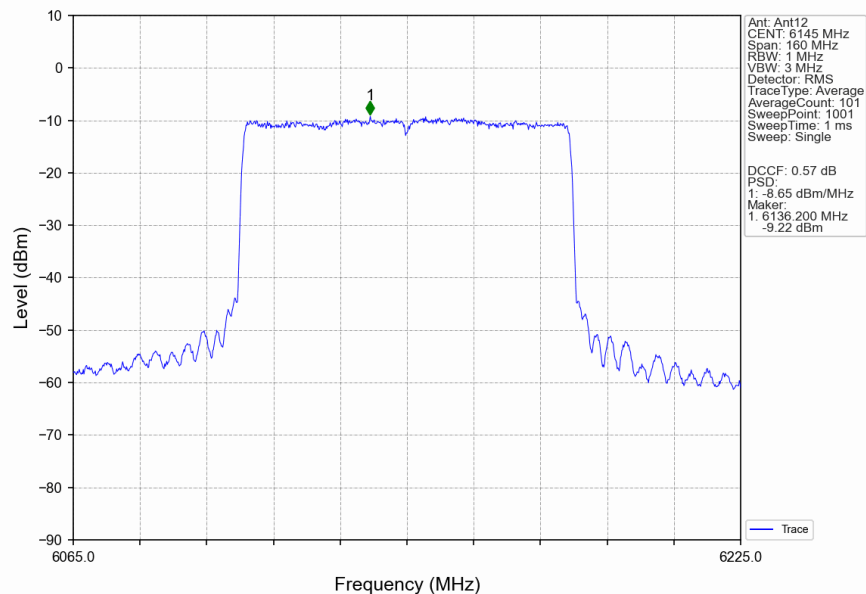
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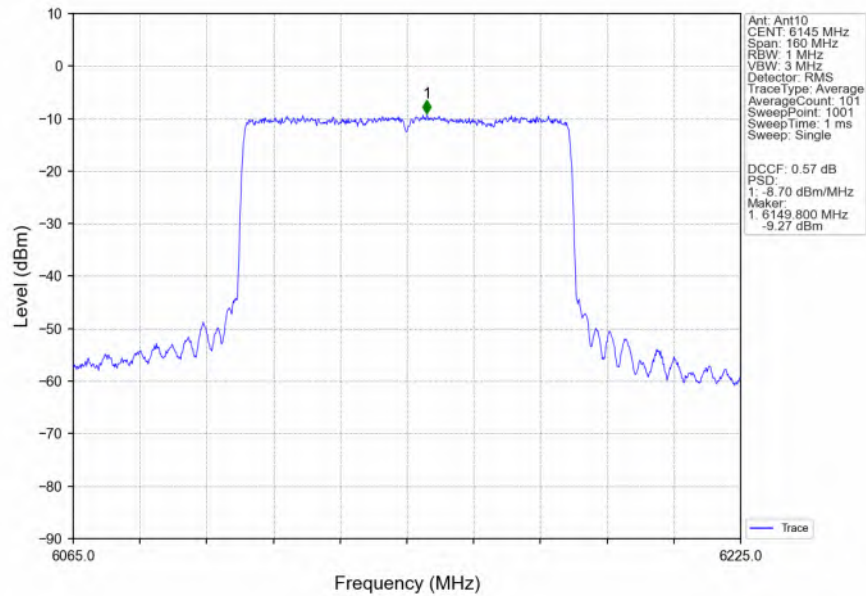
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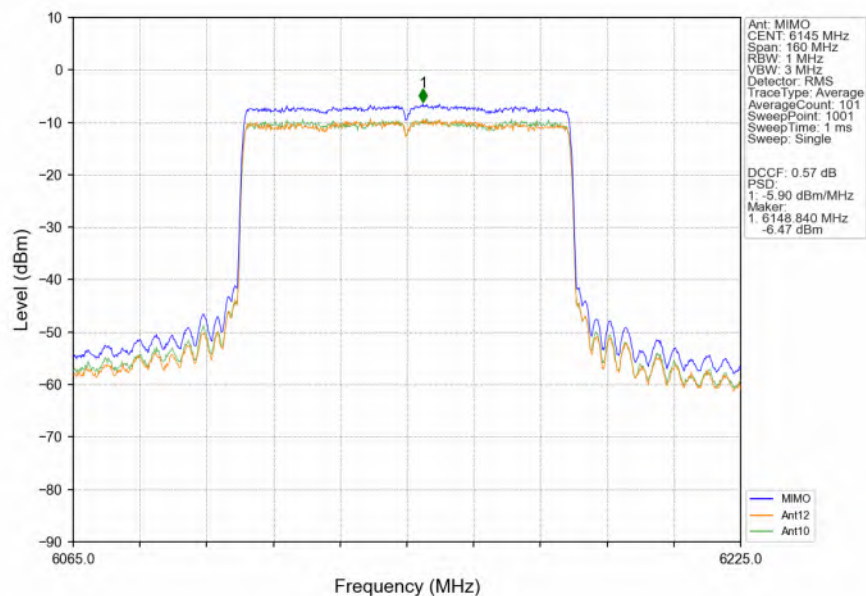
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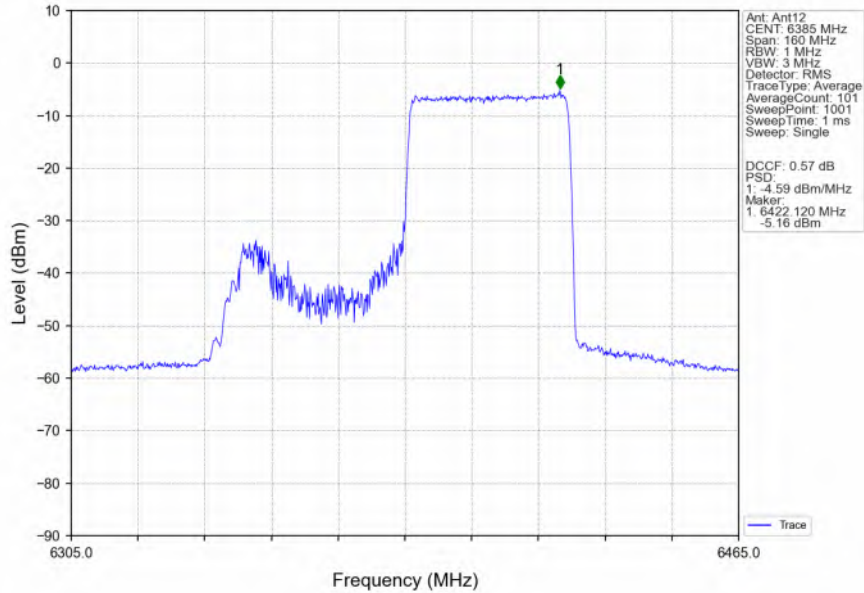
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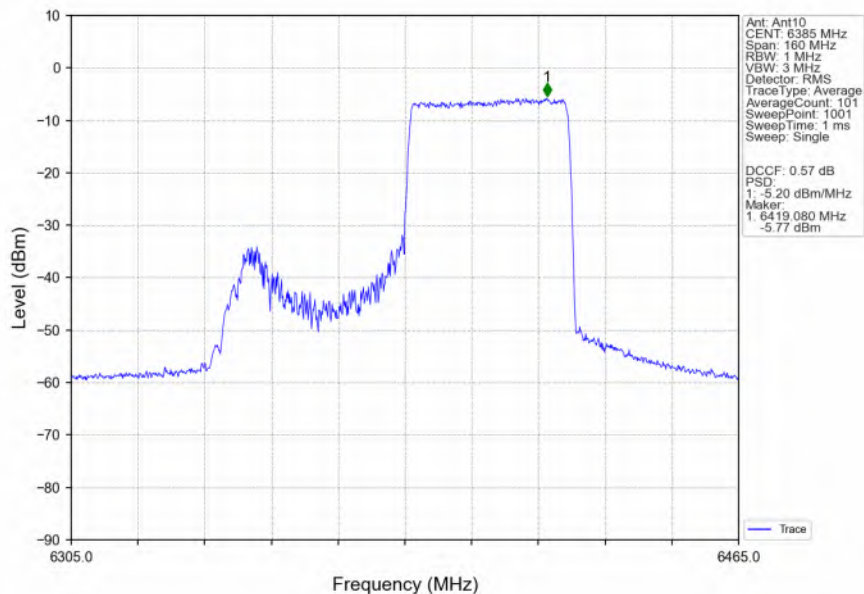
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802.11ax(HEW80) HCH 6385MHz RU484 Right Ant12 NTN



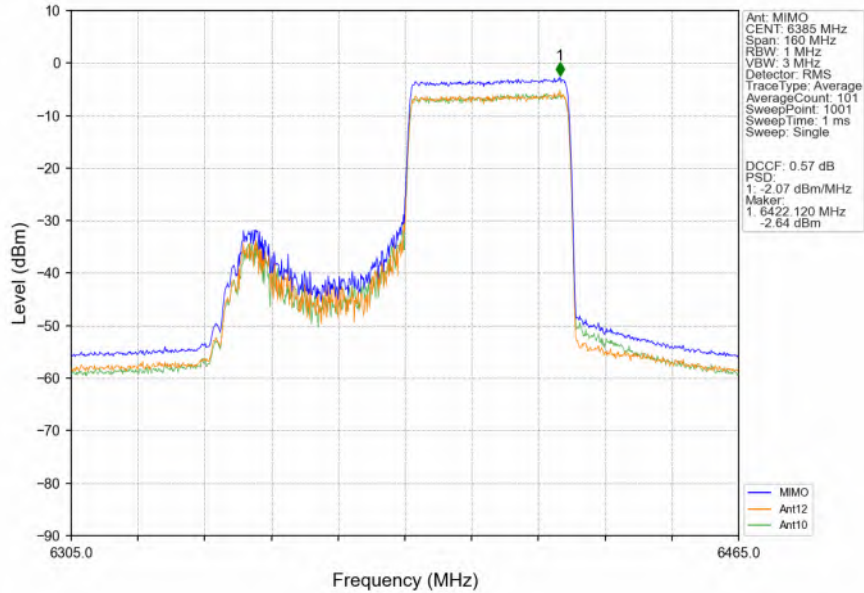
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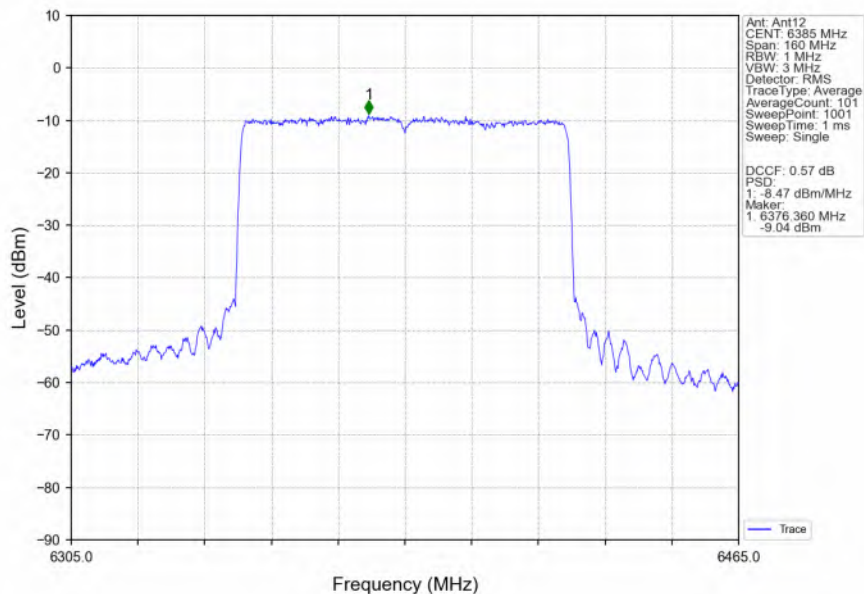
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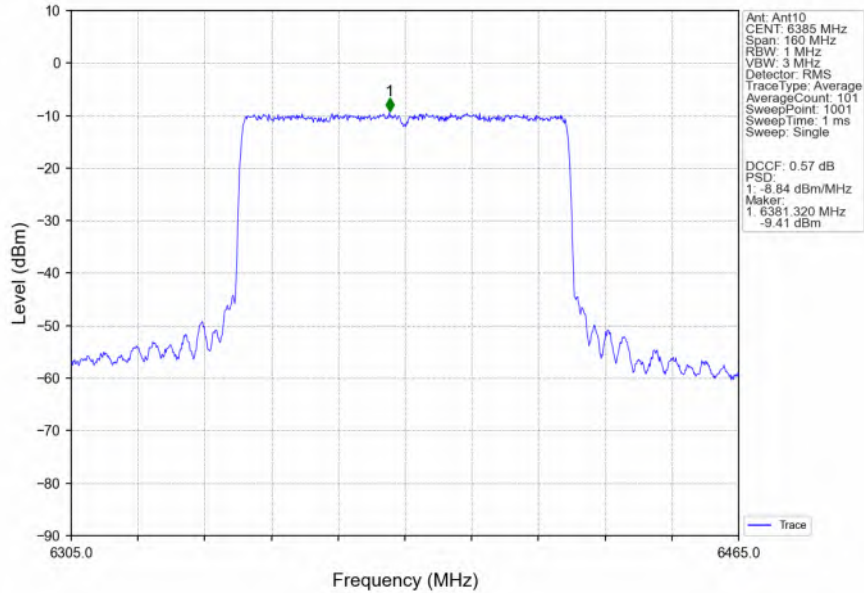
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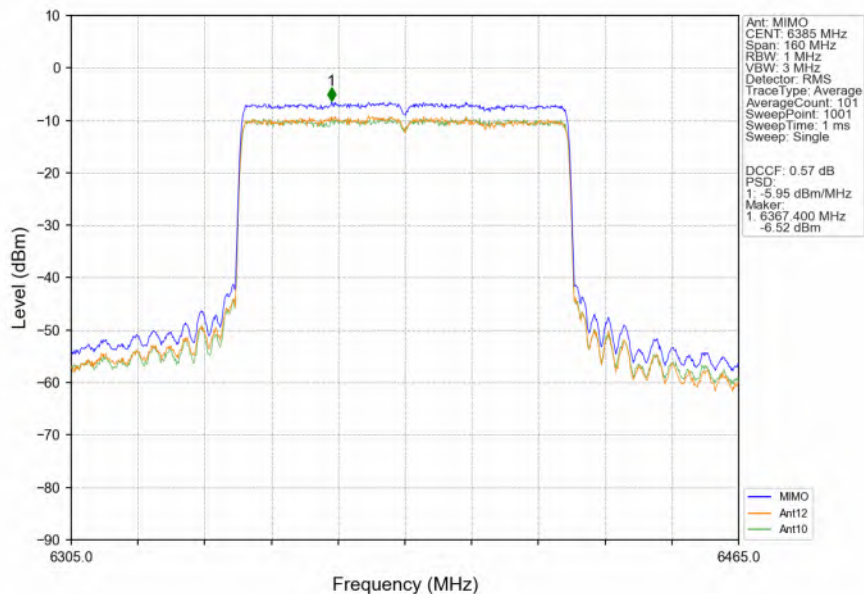
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802.11ax(HEW80) HCH 6385MHz RU996 Left Ant10 NTNW



802.11ax(HEW80) HCH 6385MHz RU996 Left MIMO NTNW



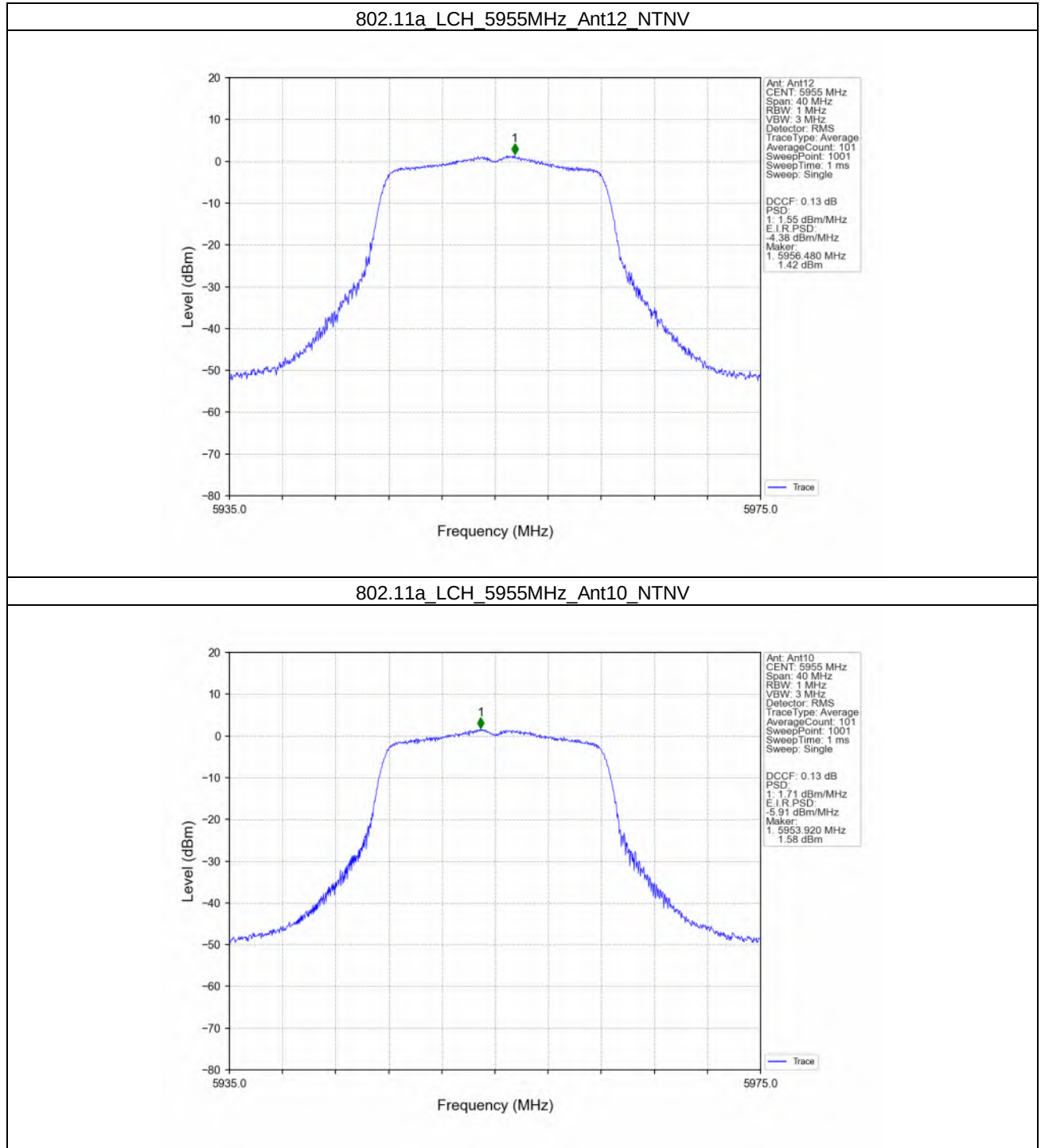
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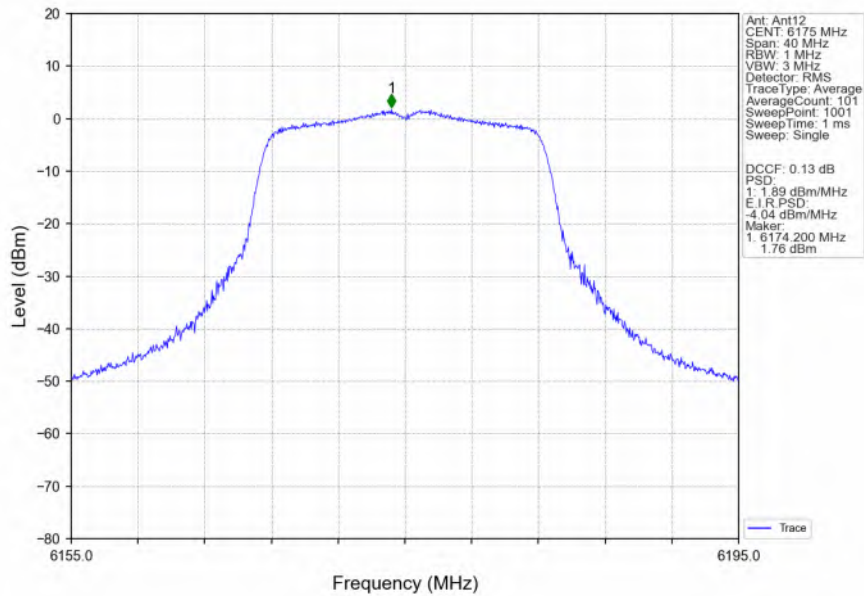
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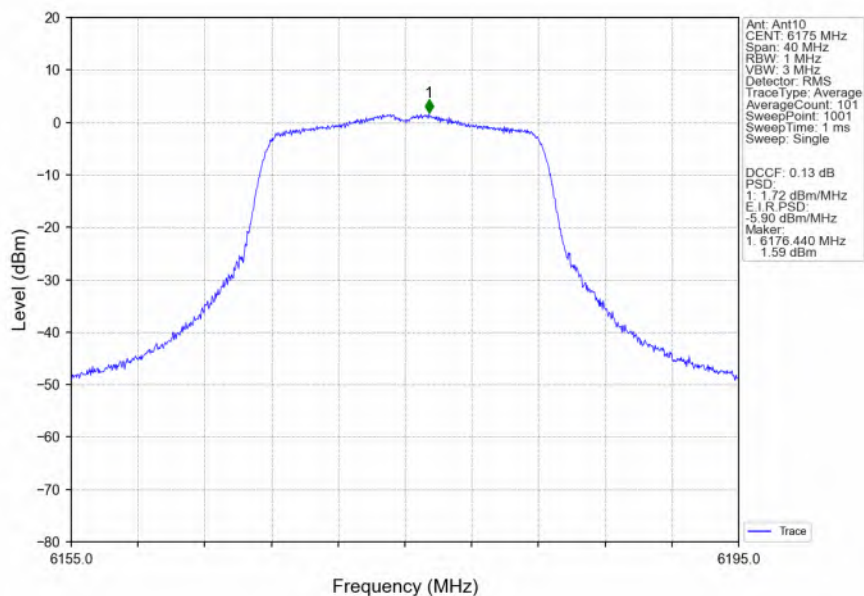
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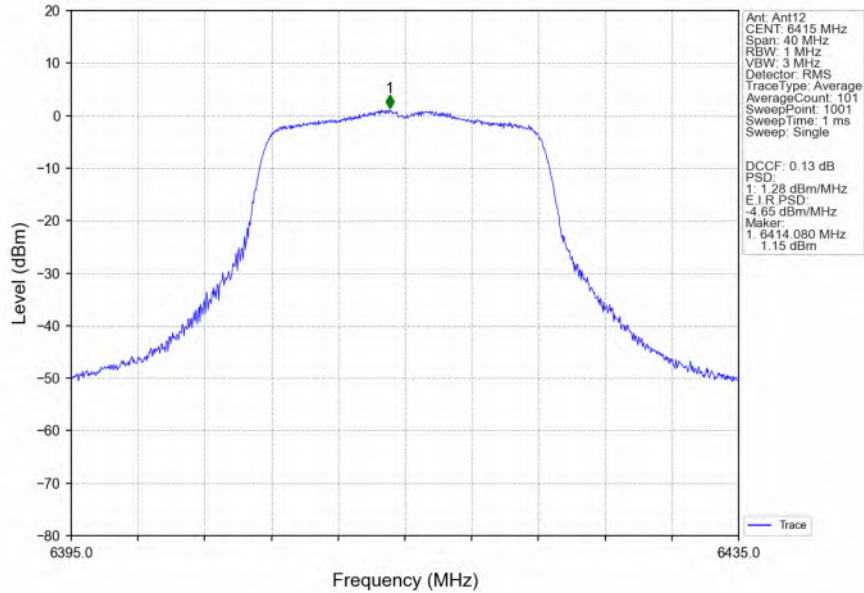
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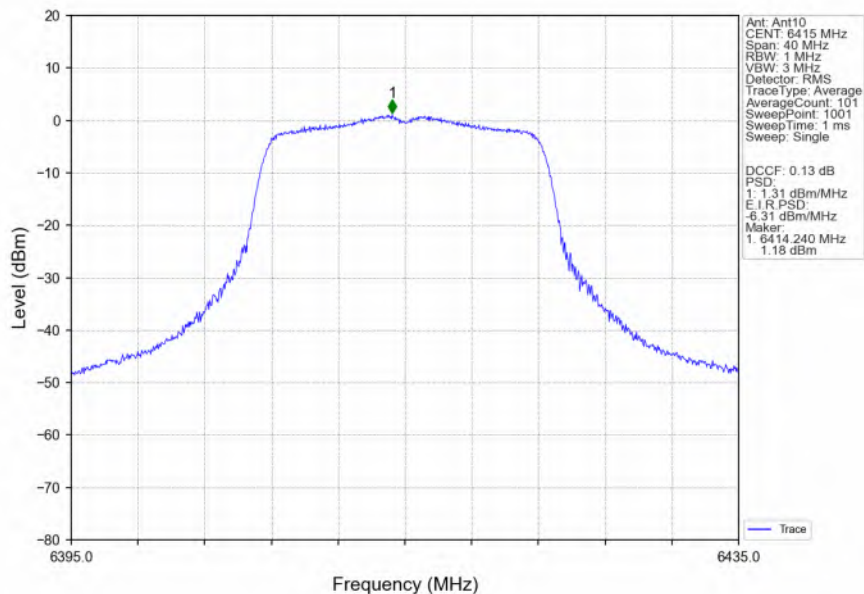
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802.11a_HCH_6415MHz_Ant12_NTNV



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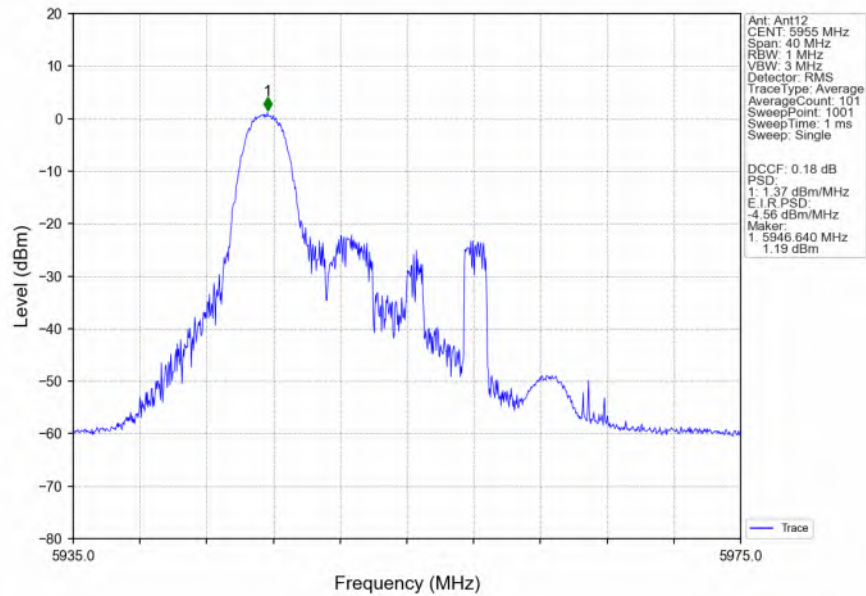
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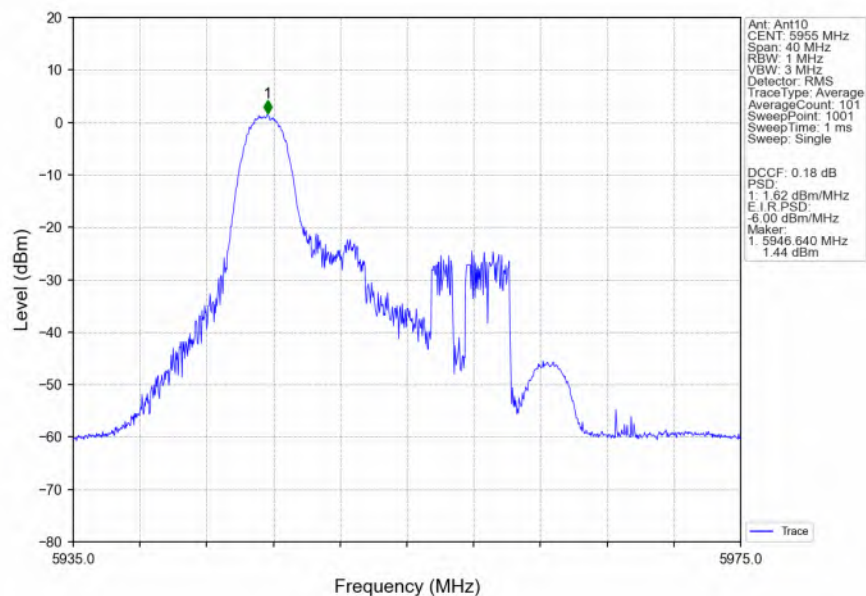
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802.11ax(HEW20)_LCH_5955MHz_RU26_Left_Ant12_NTNV



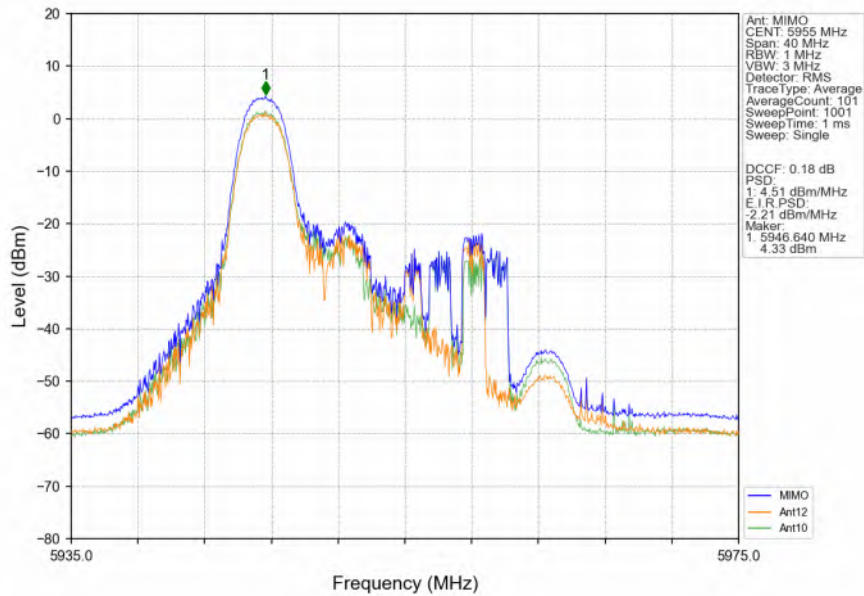
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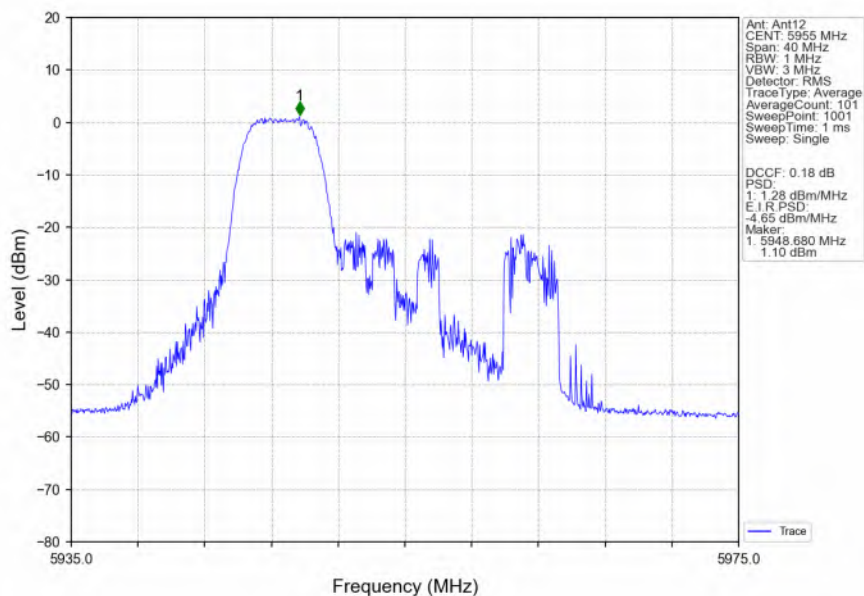
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802.11ax(HEW20)_LCH_5955MHz_RU52_Left_Ant12_NTNV



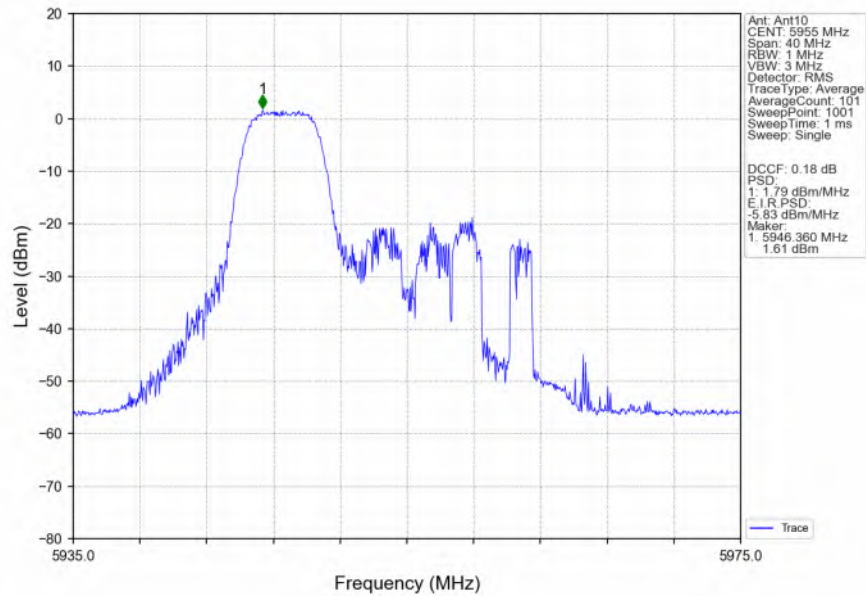
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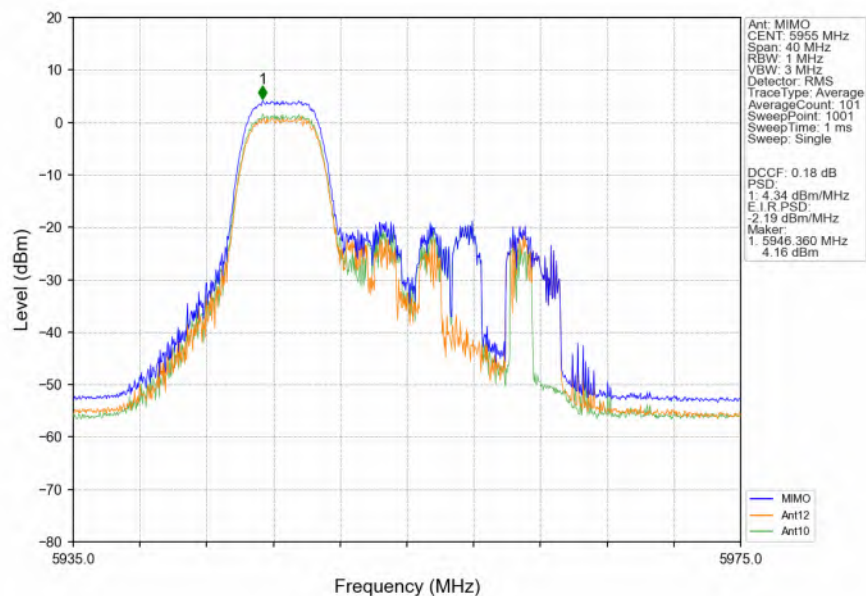
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802.11ax(HEW20)_LCH_5955MHz_RU52_Left_Ant10_NTNV



802.11ax(HEW20)_LCH_5955MHz_RU52_Left_MIMO_NTNV



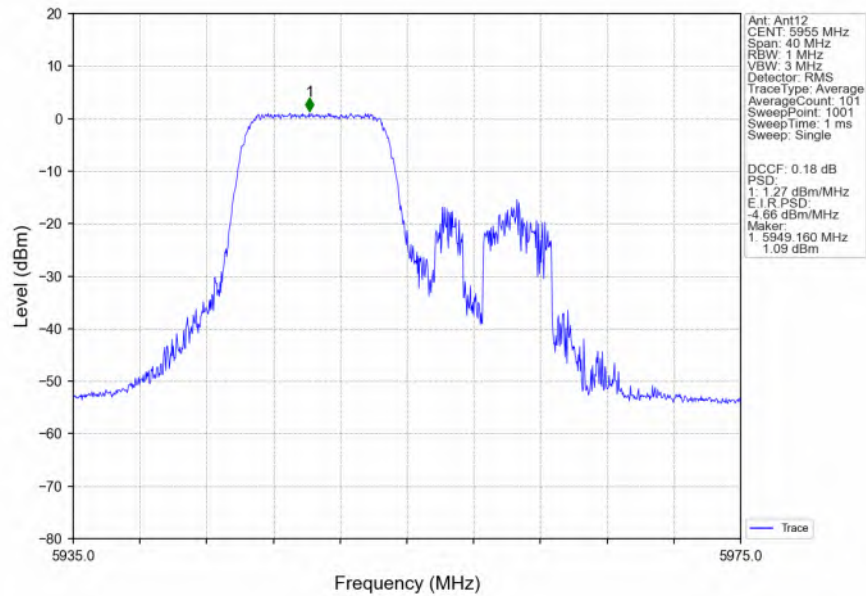
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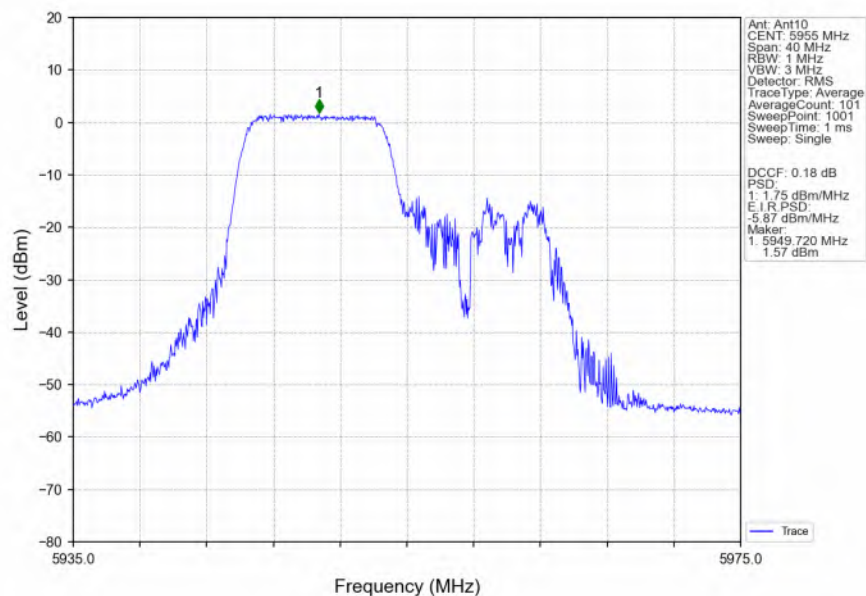
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802.11ax(HEW20) LCH 5955MHz RU106 Left_Ant12 NTN



802.11ax(HEW20) LCH 5955MHz RU106 Left_Ant10 NTN



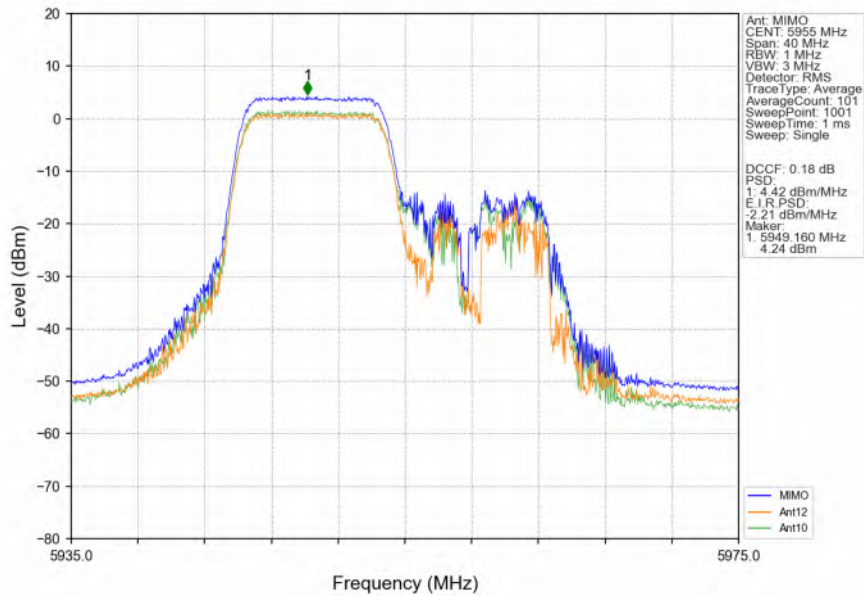
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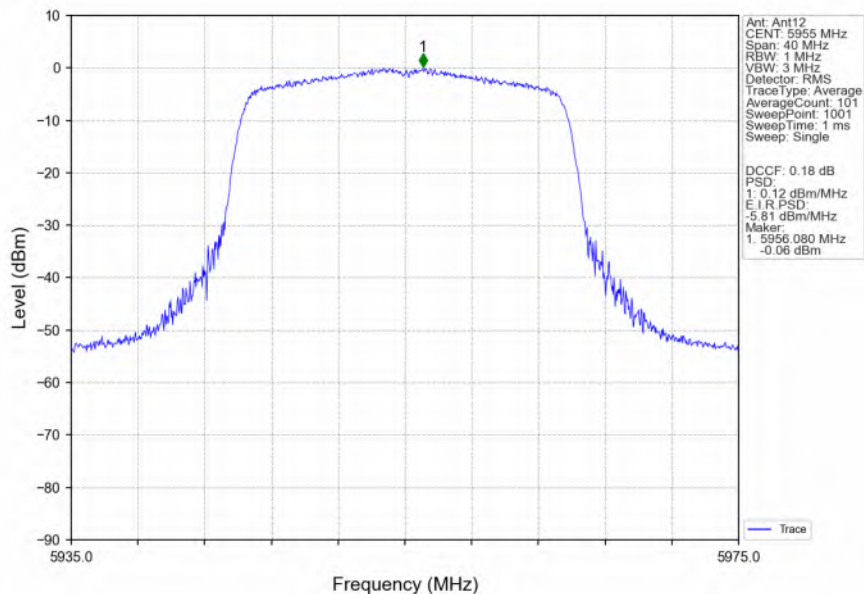
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802.11ax(HEW20) LCH 5955MHz RU106 Left MIMO NTN



802.11ax(HEW20) LCH 5955MHz RU242 Left Ant12 NTN



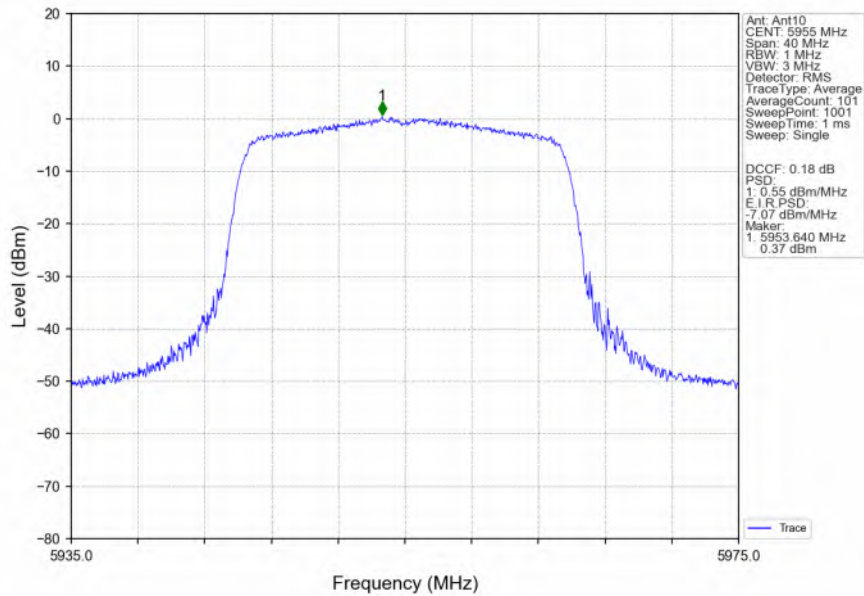
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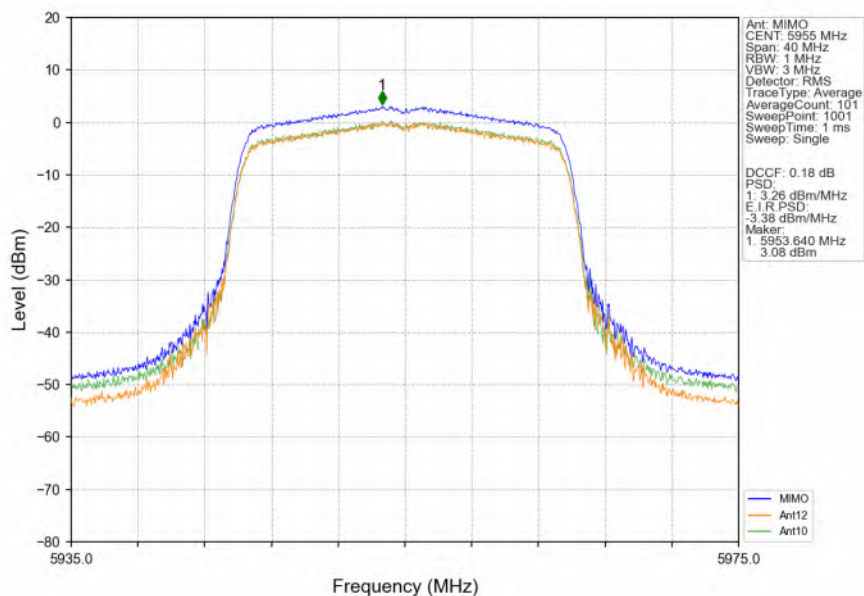
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802.11ax(HEW20) LCH 5955MHz RU242 Left Ant10 NTN



802.11ax(HEW20) LCH 5955MHz RU242 Left MIMO NTN



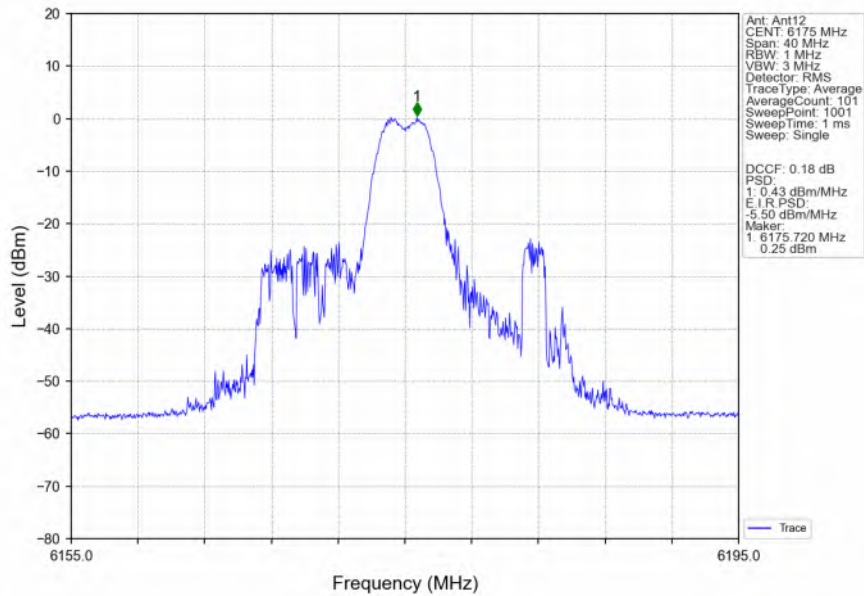
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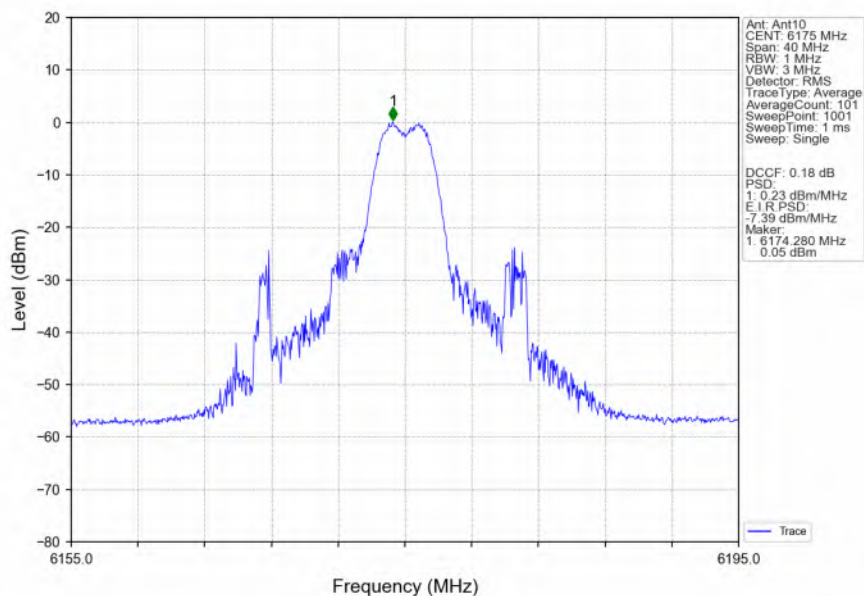
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802.11ax(HEW20) MCH 6175MHz RU26 Mid_Ant12 NTN



802.11ax(HEW20) MCH 6175MHz RU26 Mid_Ant10 NTN



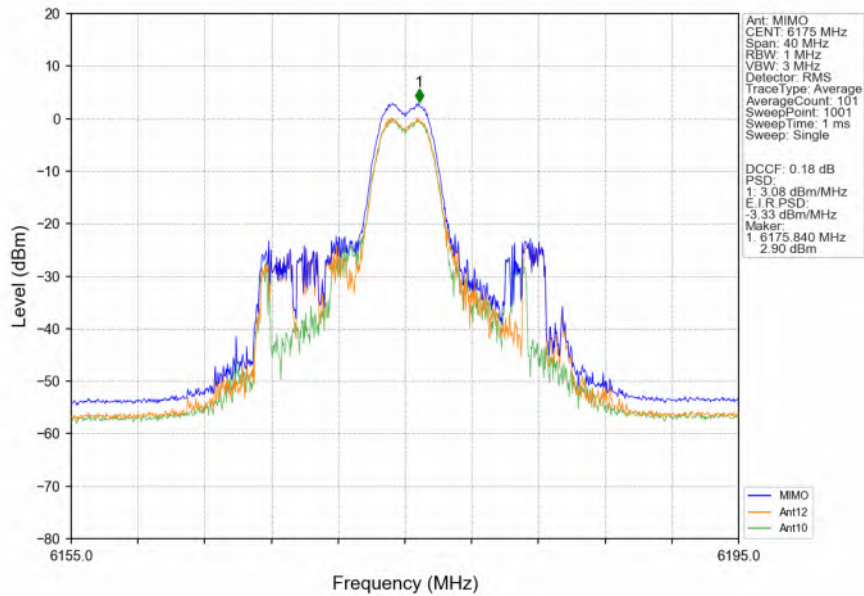
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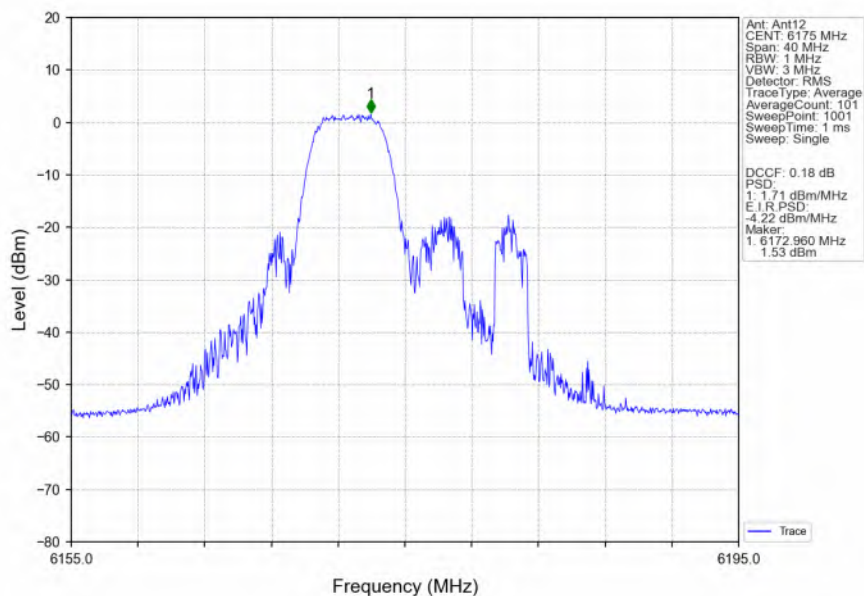
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802.11ax(HEW20)_MCH_6175MHz_RU52_Mid_Ant12_NTNV



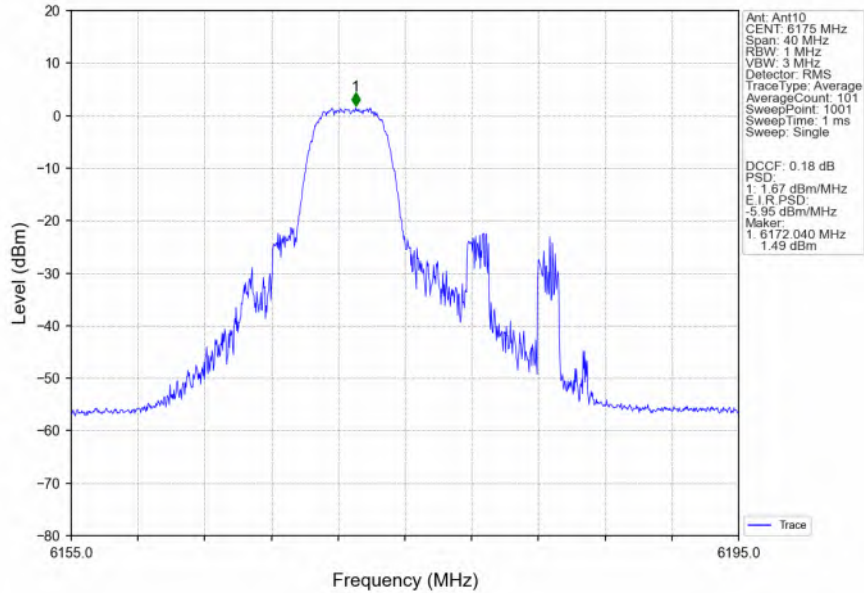
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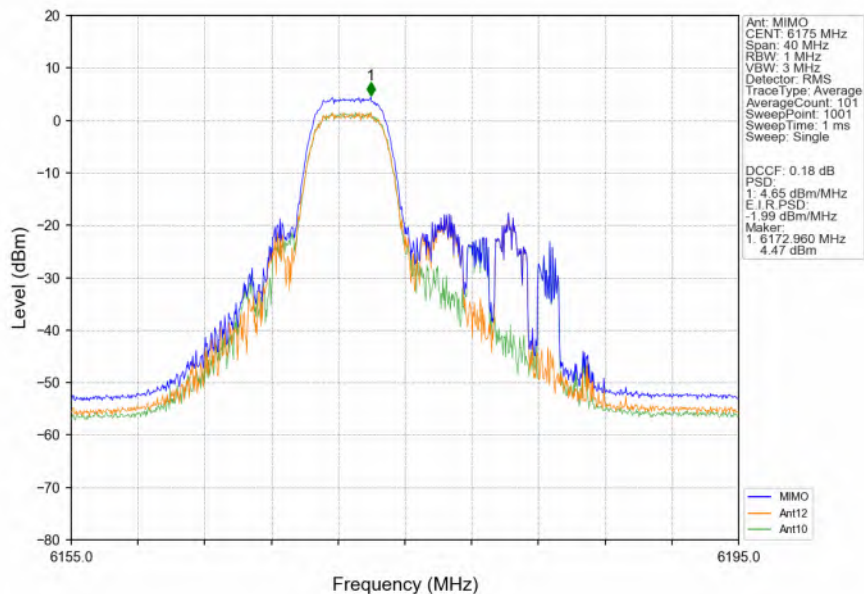
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802.11ax(HEW20) MCH 6175MHz RU52 Mid_Ant10 NTN



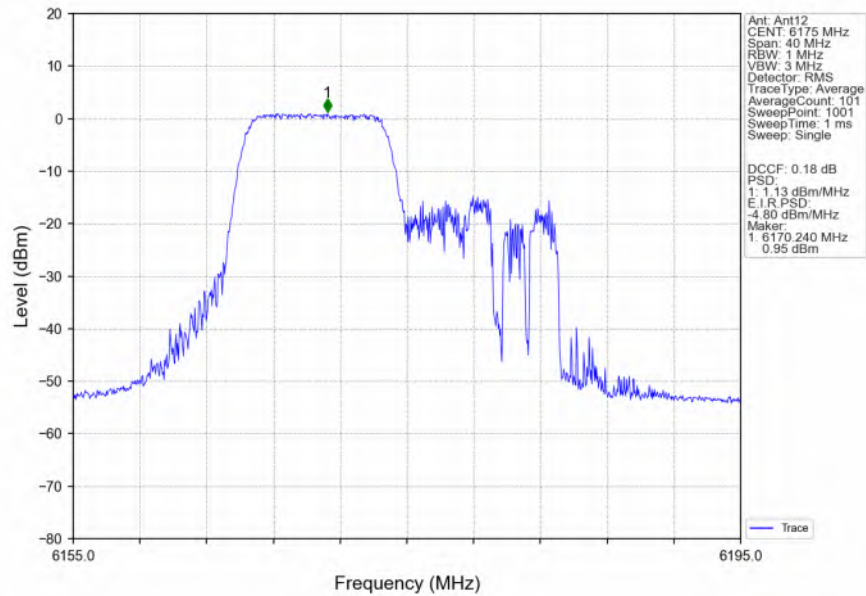
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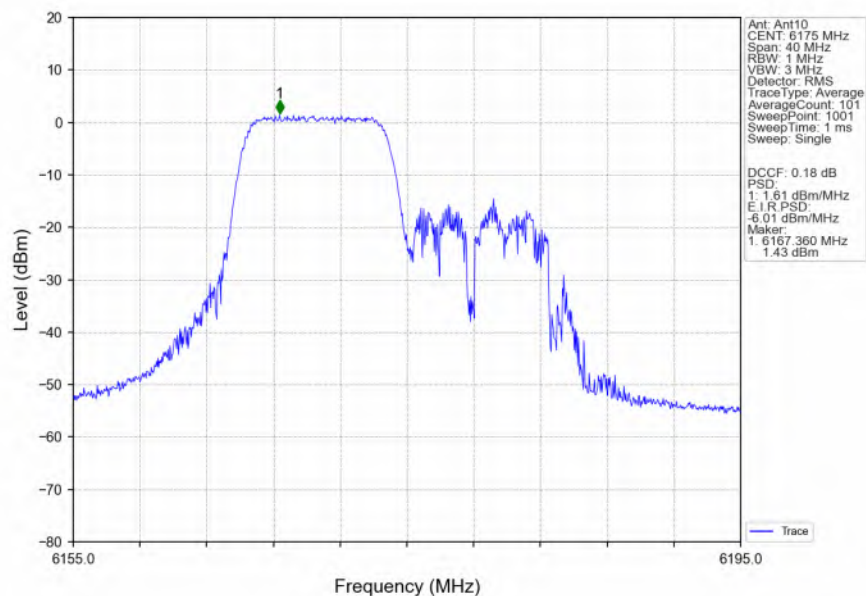
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802.11ax(HEW20) MCH_6175MHz RU106 Left_Ant12_NTNV



802.11ax(HEW20) MCH_6175MHz RU106 Left_Ant10_NTNV



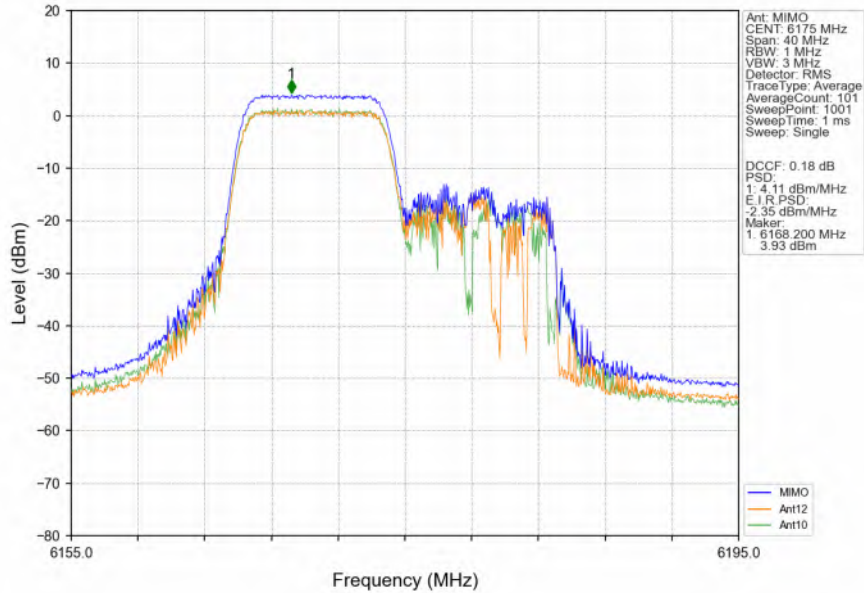
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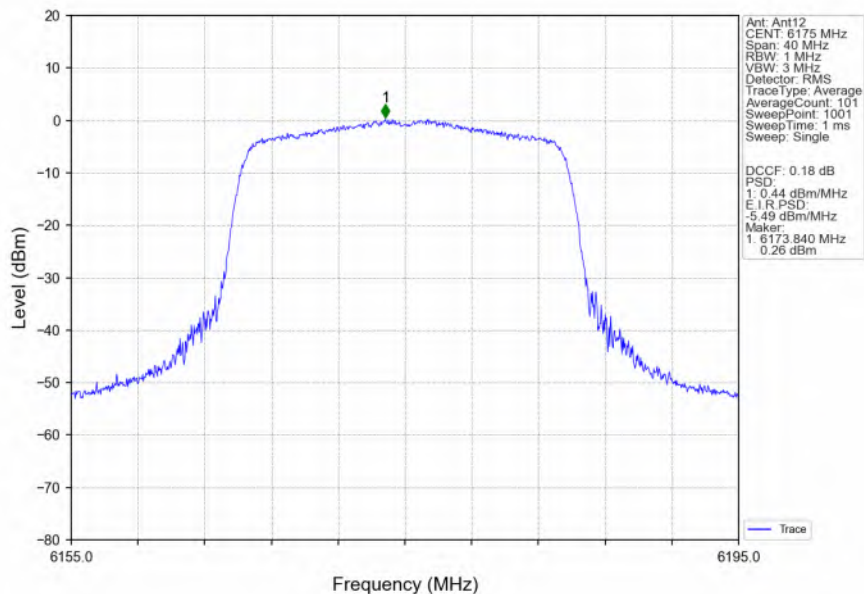
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802.11ax(HEW20) MCH 6175MHz RU106 Left MIMO NTN



802.11ax(HEW20) MCH 6175MHz RU242 Left Ant12 NTN



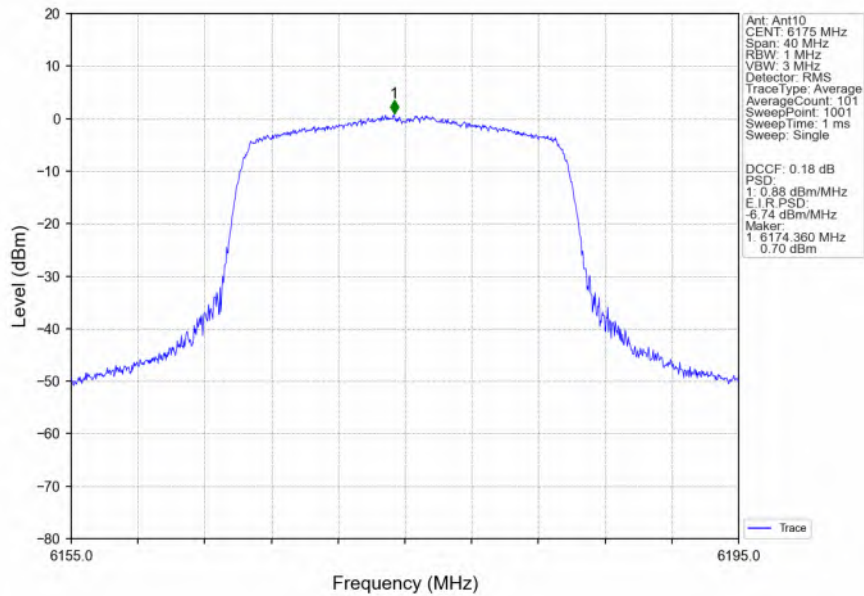
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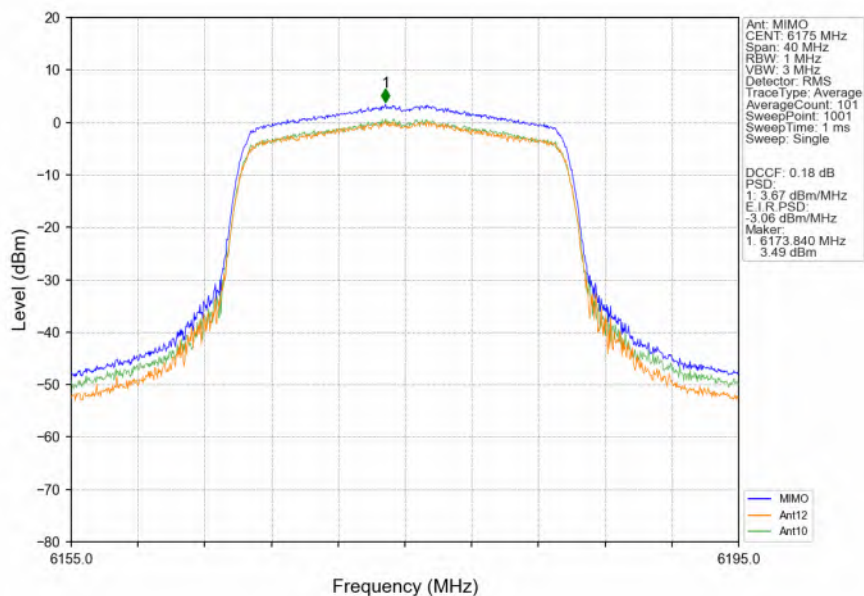
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802.11ax(HEW20) MCH 6175MHz RU242 Left Ant10 NTN



802.11ax(HEW20) MCH 6175MHz RU242 Left MIMO NTN



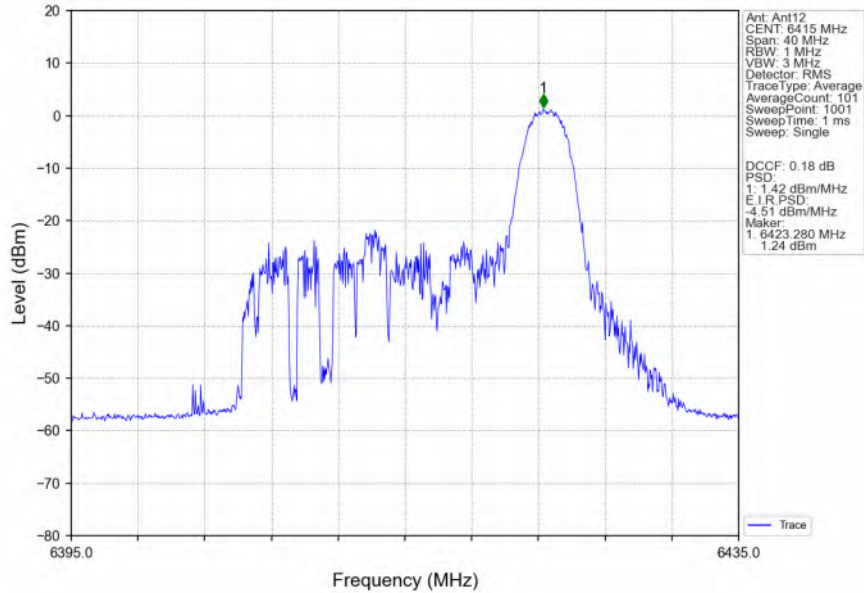
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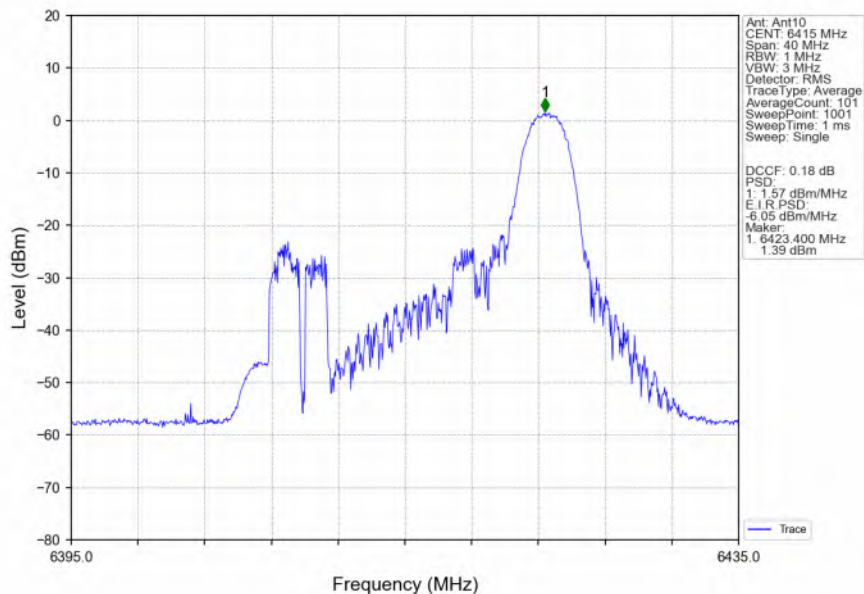
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802.11ax(HEW20) HCH 6415MHz RU26 Right Ant12 NTN



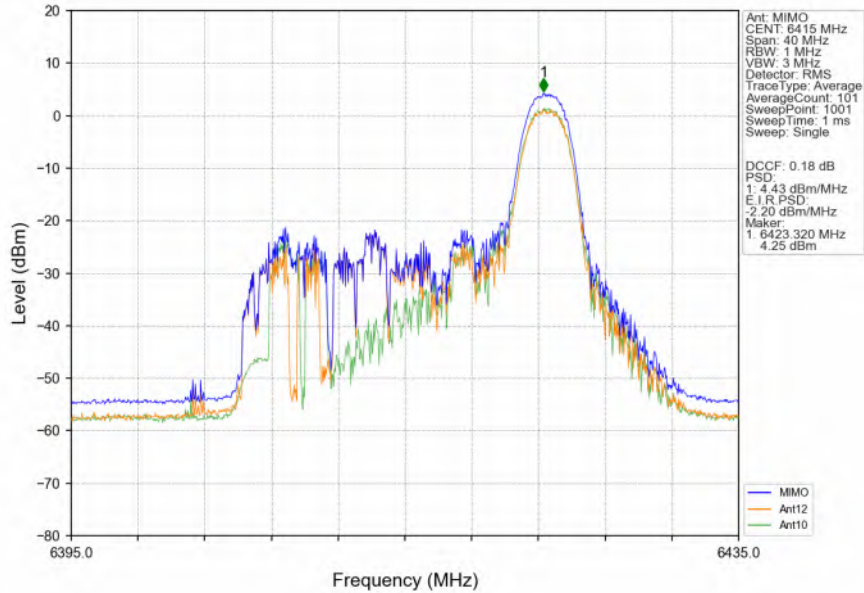
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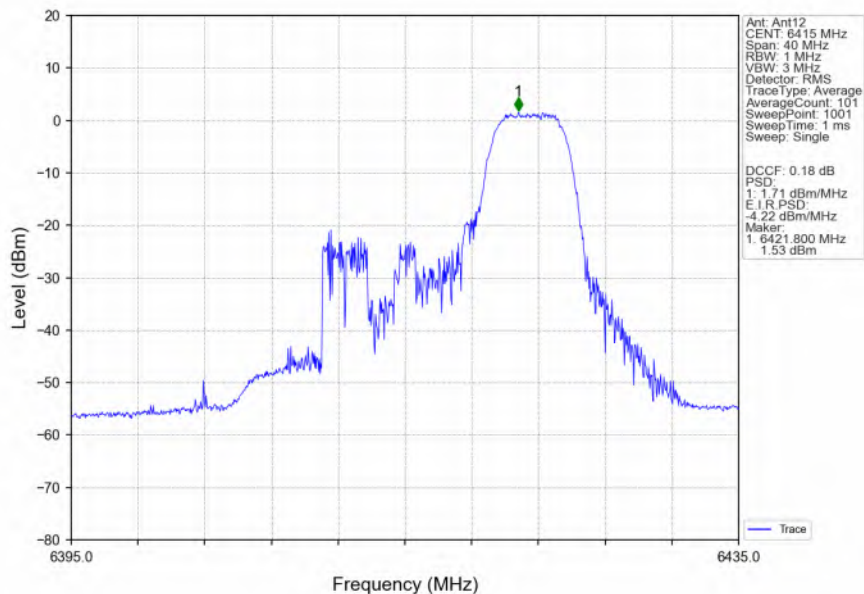
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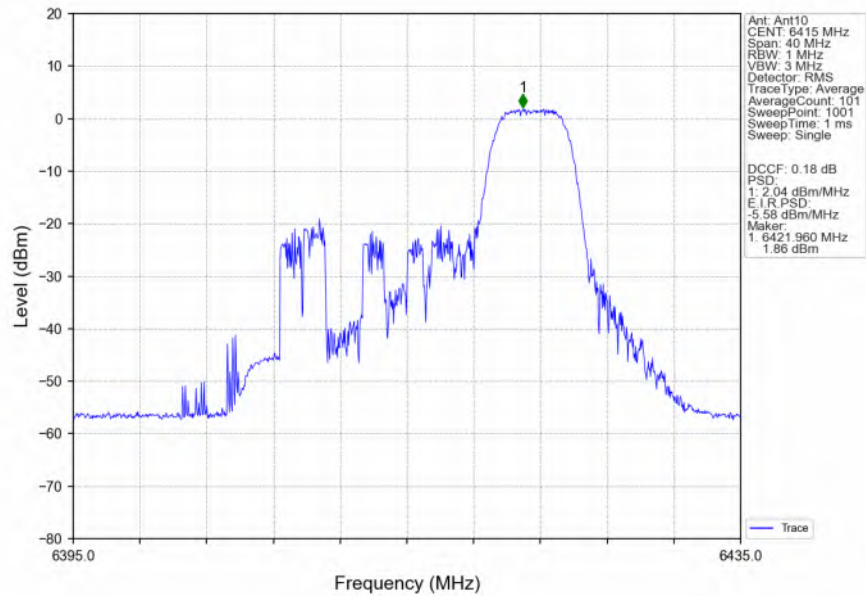
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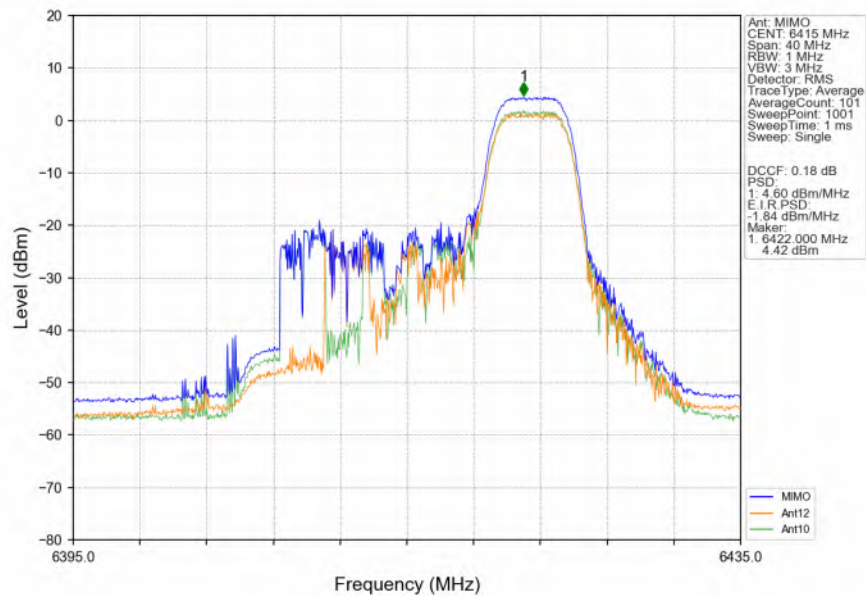
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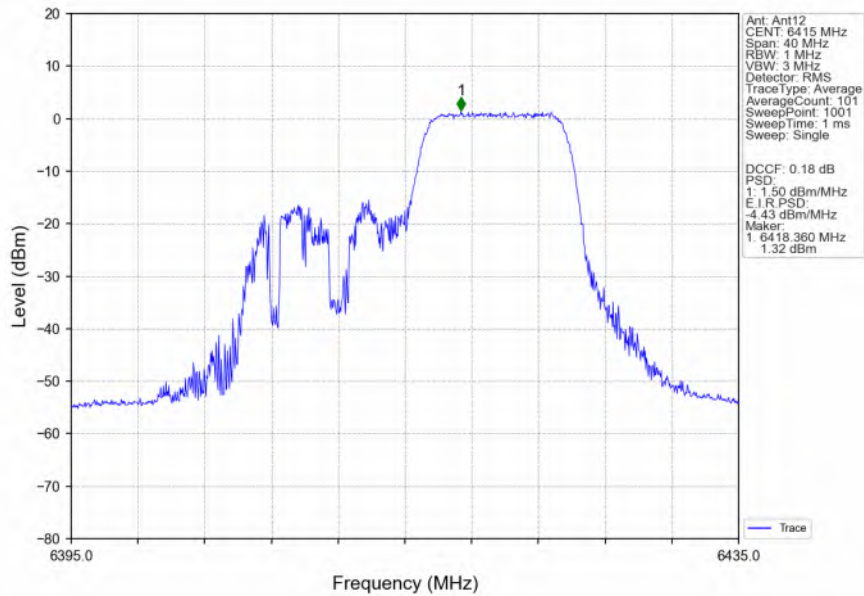
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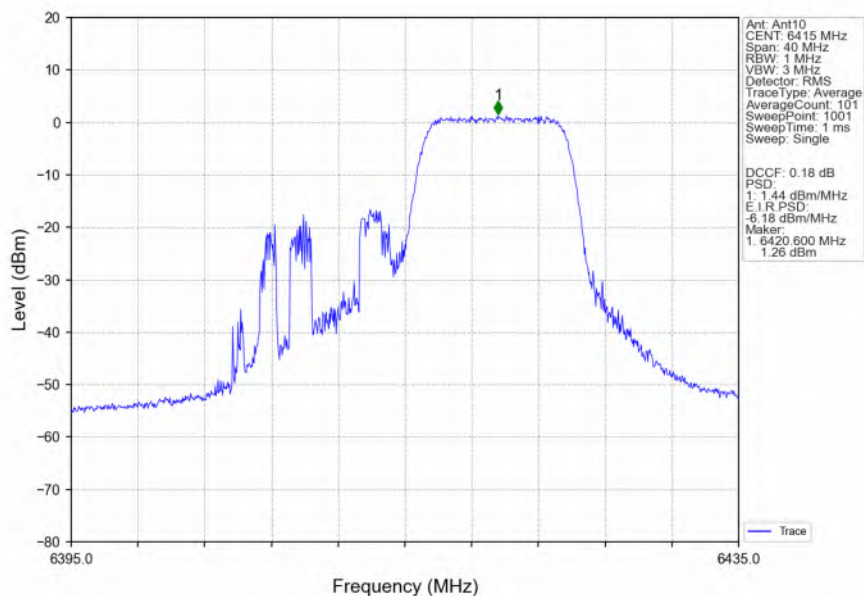
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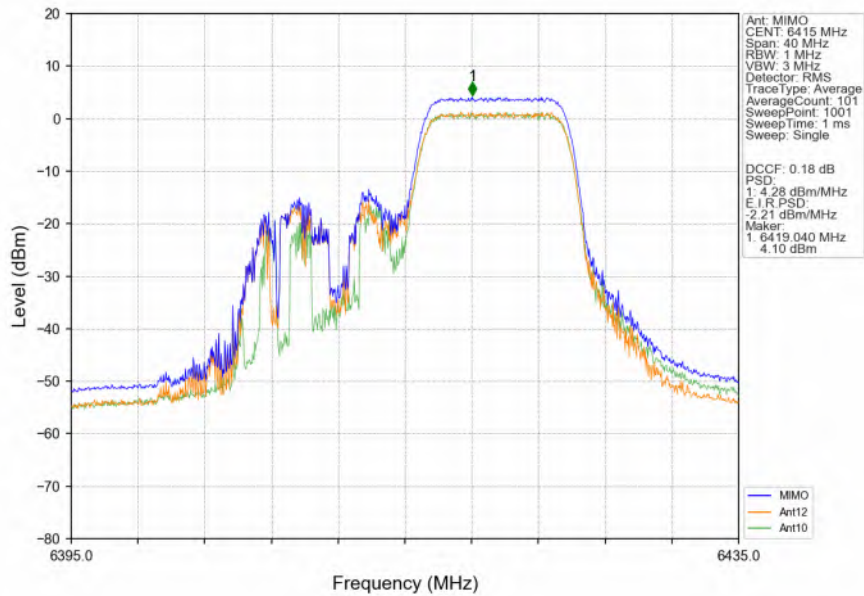
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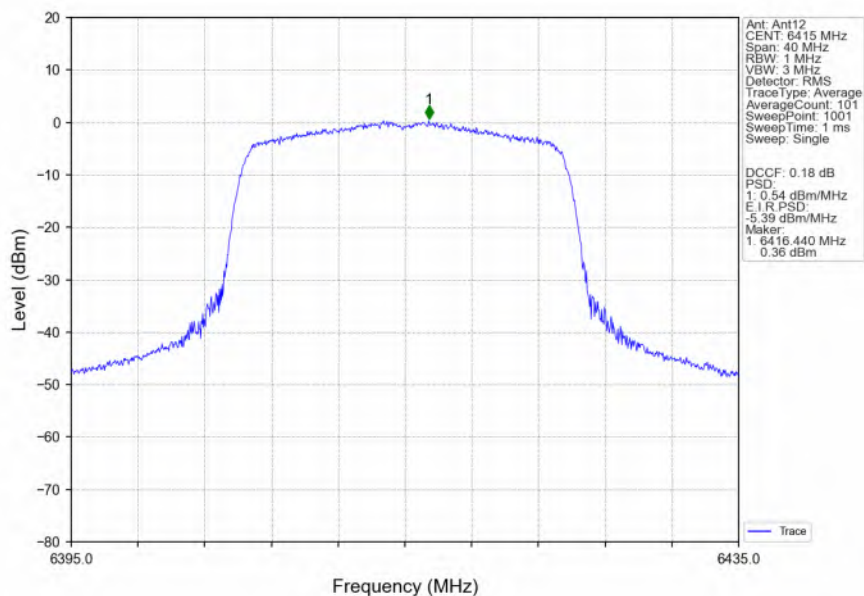
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802.11ax(HEW20) HCH 6415MHz RU106 Right MIMO NTN



802.11ax(HEW20) HCH 6415MHz RU242 Left Ant12 NTN



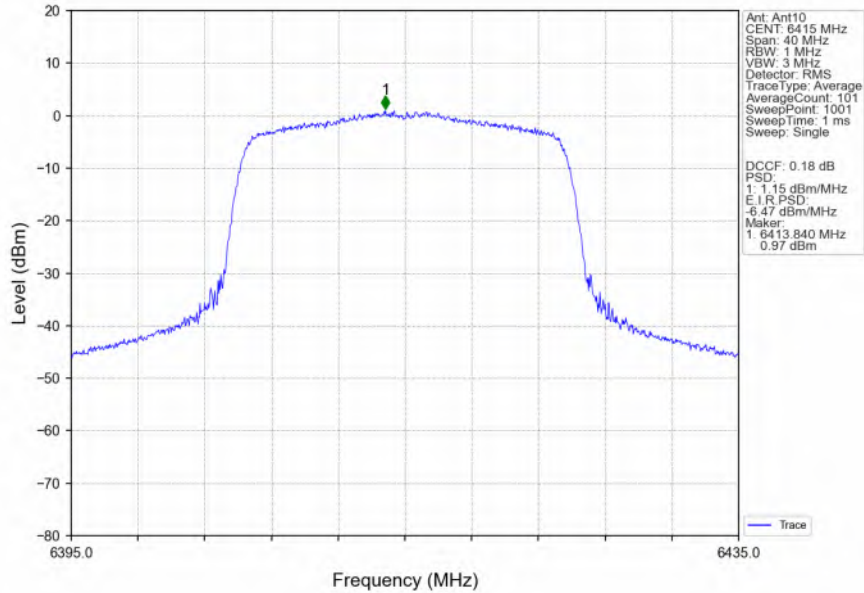
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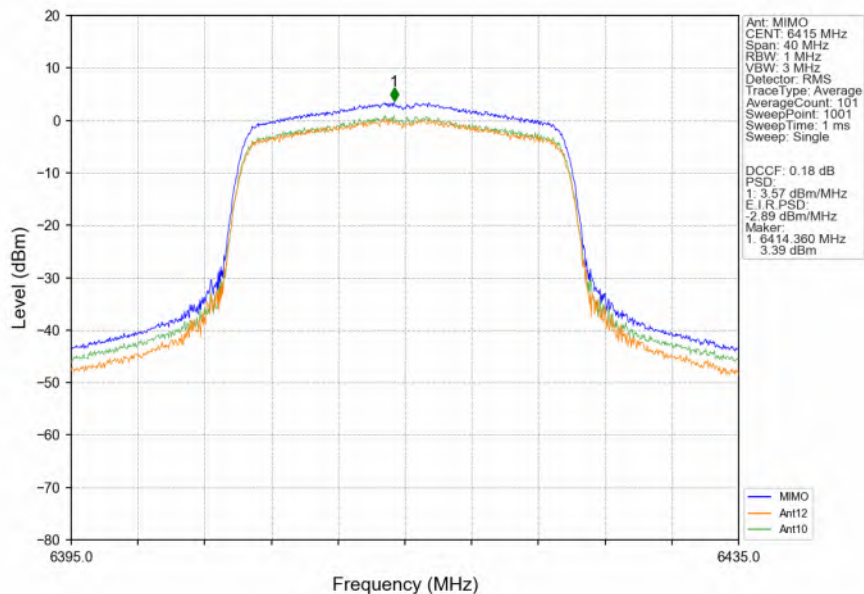
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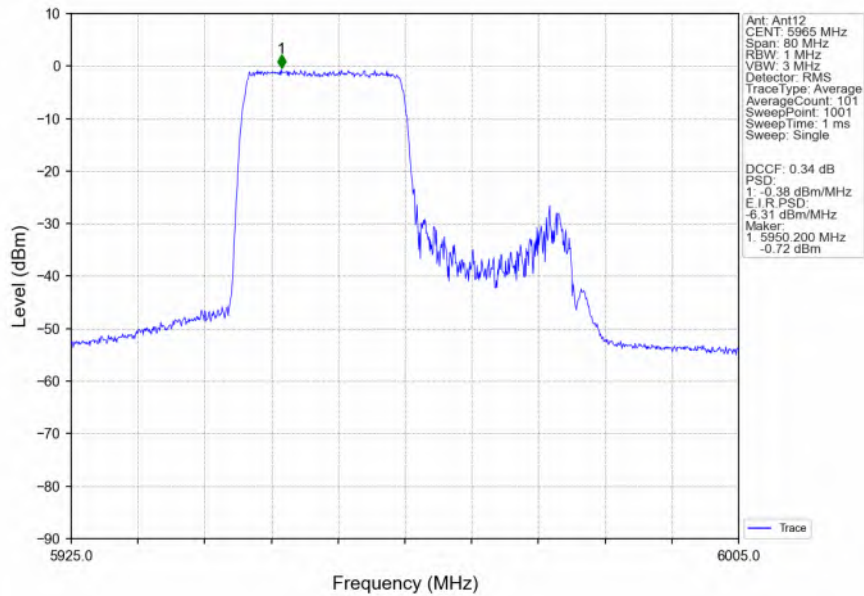
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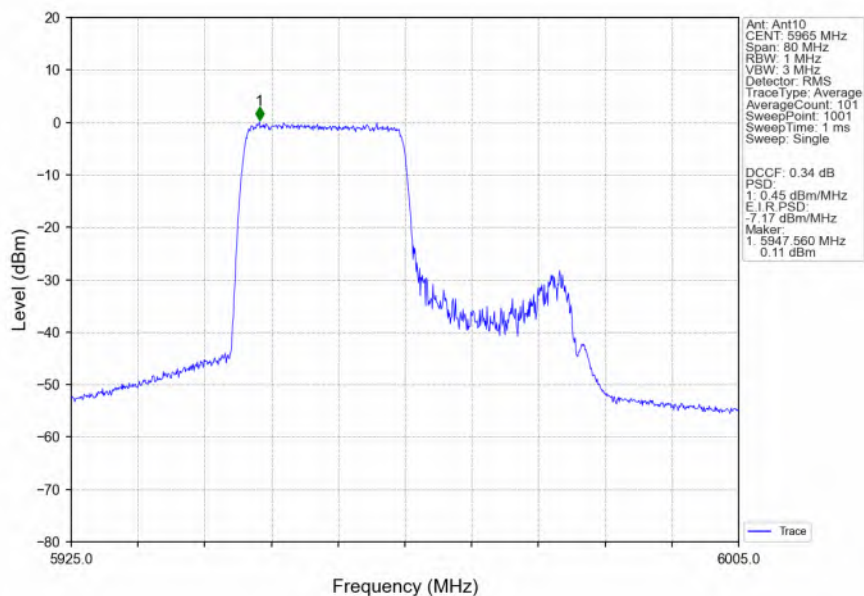
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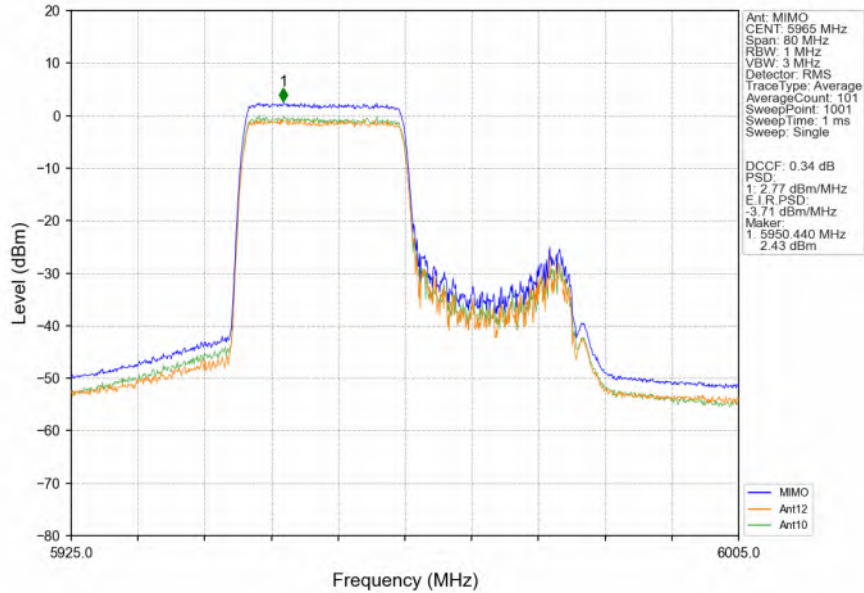
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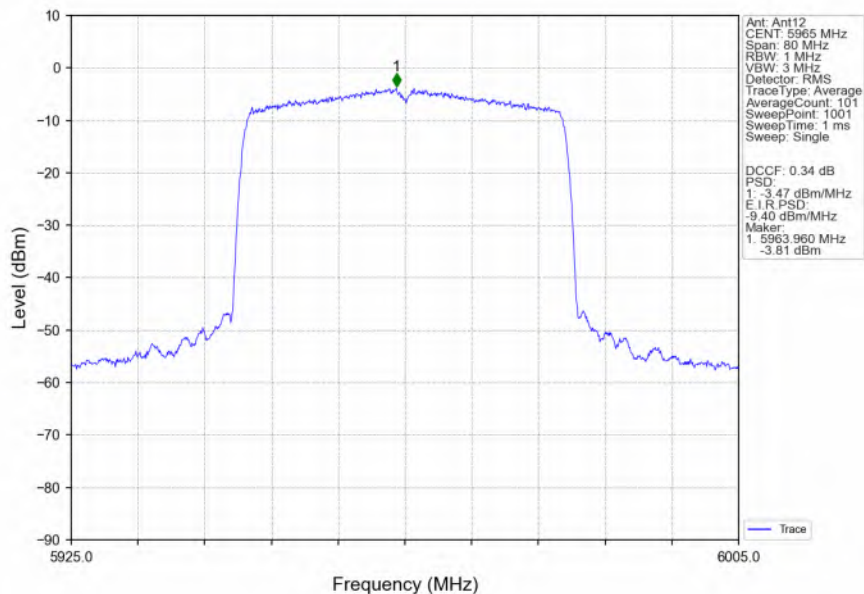
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802.11ax(HEW40) LCH 5965MHz RU242 Left MIMO NTN



802.11ax(HEW40) LCH 5965MHz RU484 Left Ant12 NTN



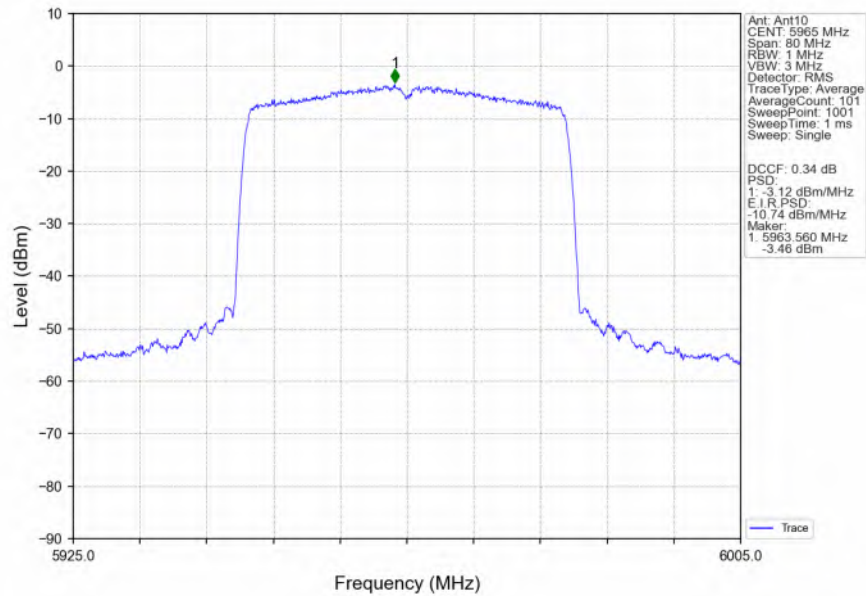
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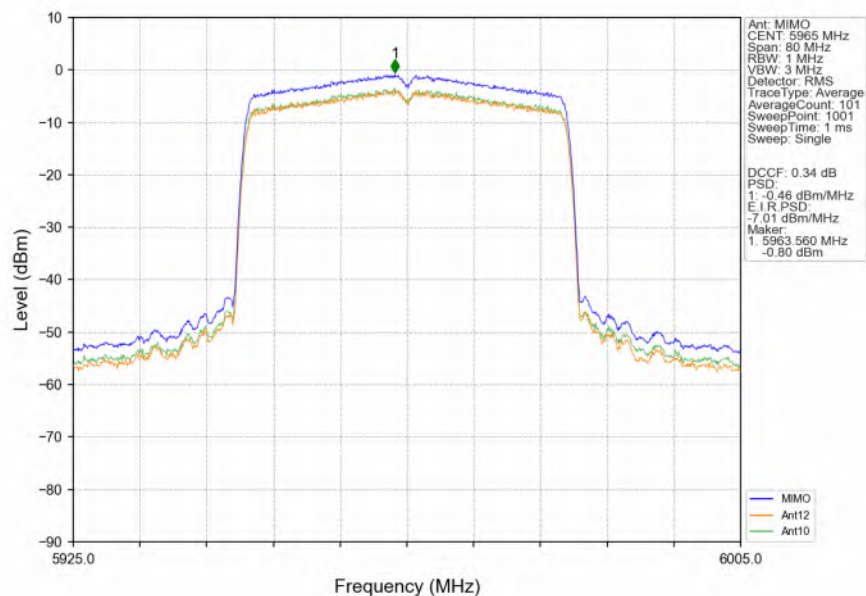
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802.11ax(HEW40) LCH 5965MHz RU484 Left Ant10 NTN



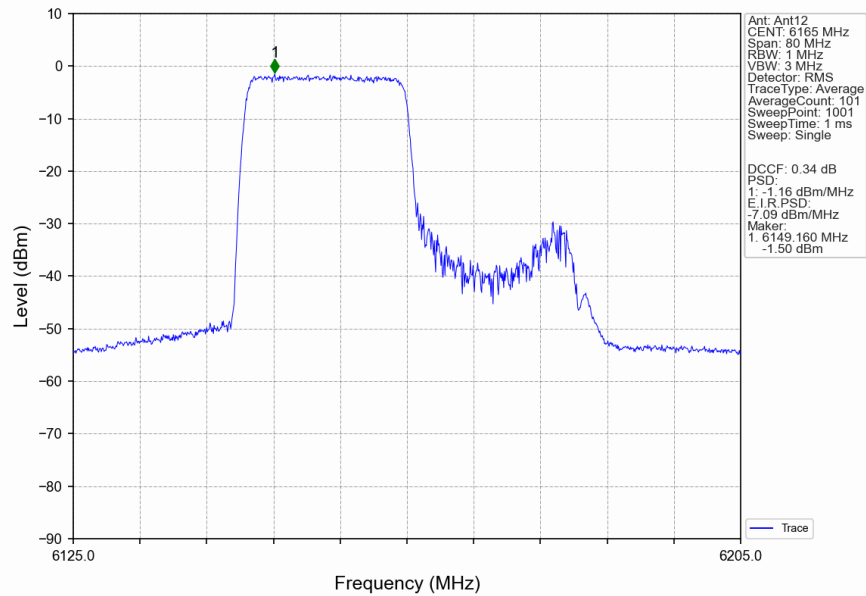
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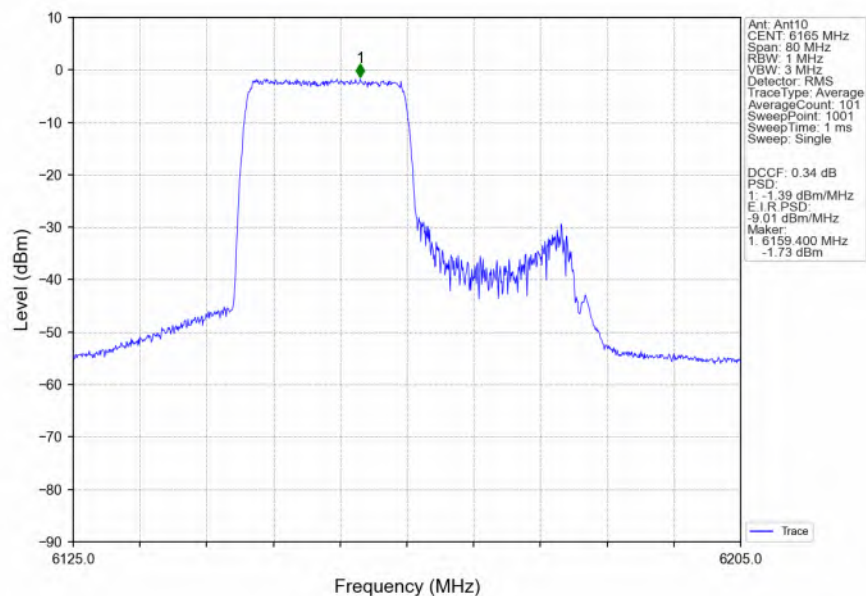
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802.11ax(HEW40) MCH_6165MHz RU242 Left_Ant12 NTNv



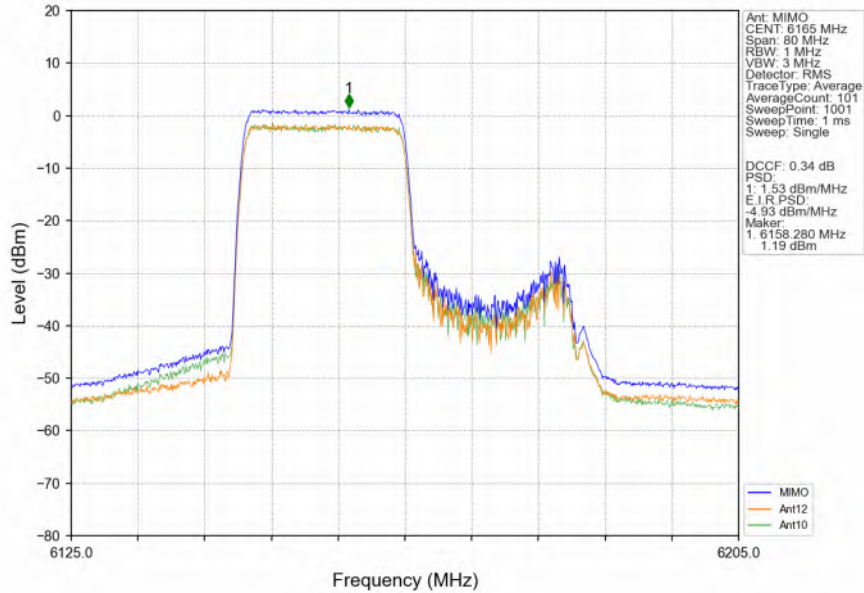
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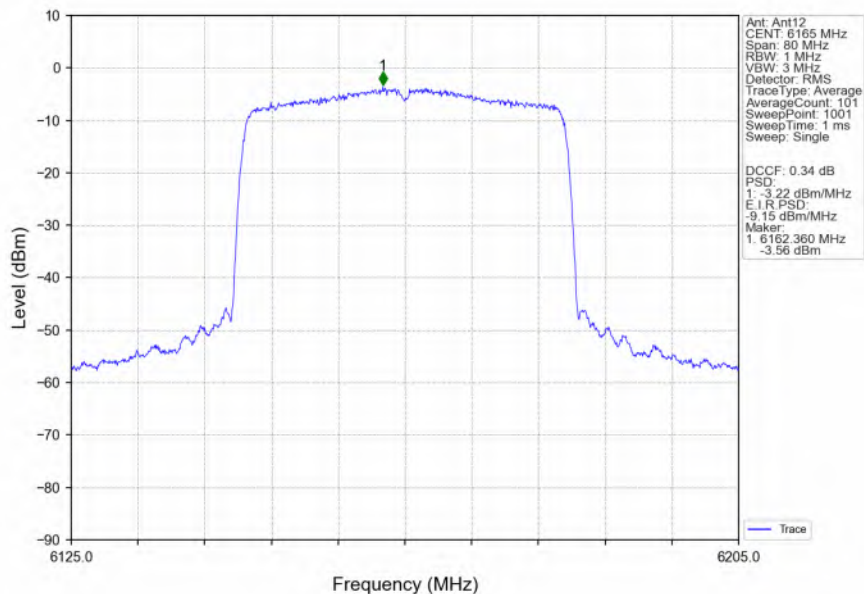
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802.11ax(HEW40) MCH 6165MHz RU484 Left Ant12 NTN



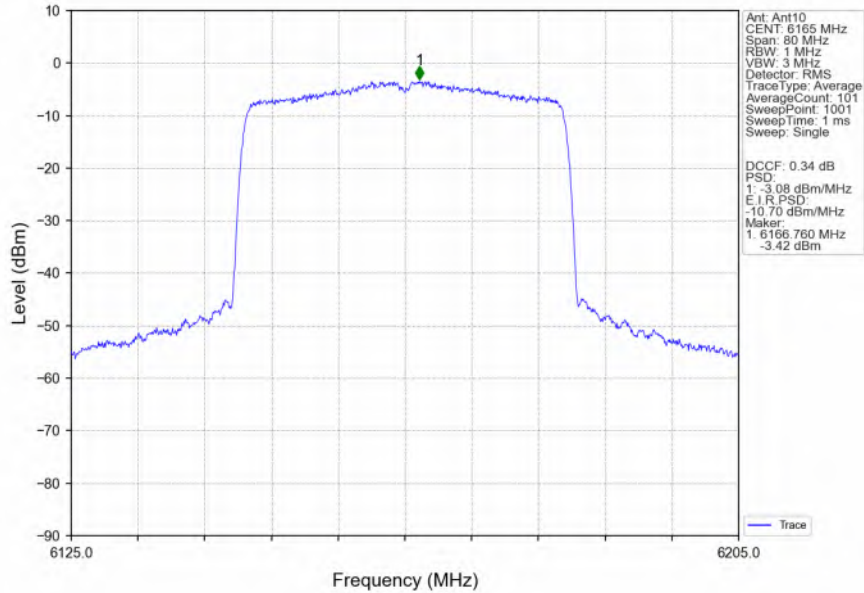
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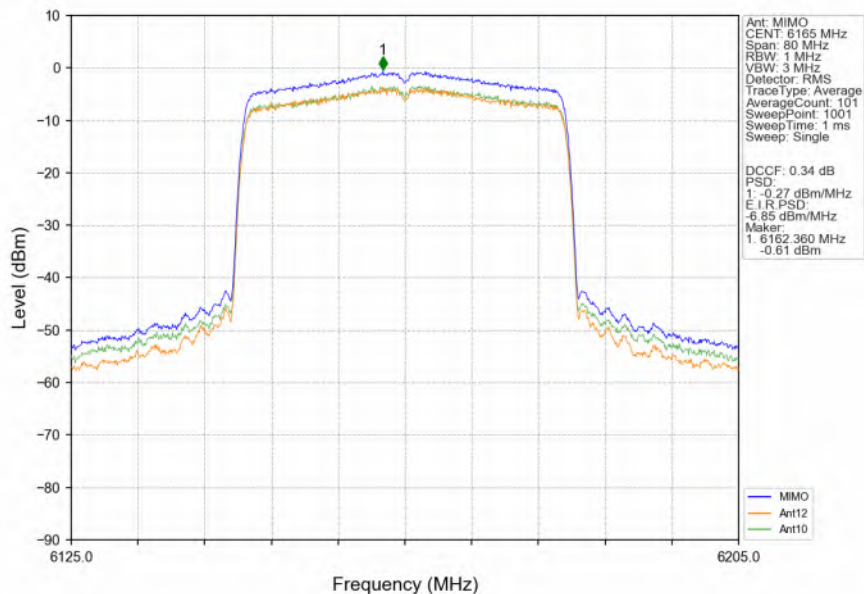
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802.11ax(HEW40) MCH_6165MHz RU484 Left_Ant10_NTNV



802.11ax(HEW40) MCH_6165MHz RU484 Left_MIMO_NTNV



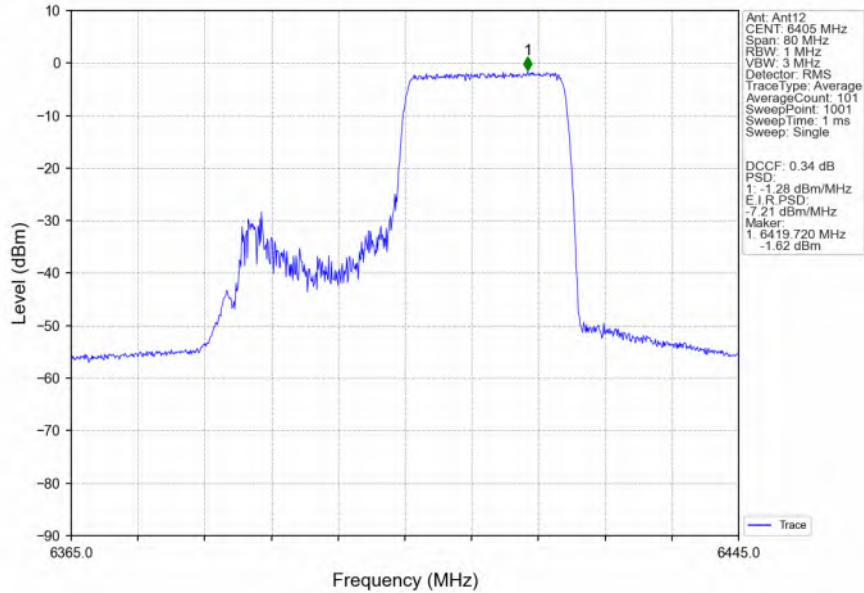
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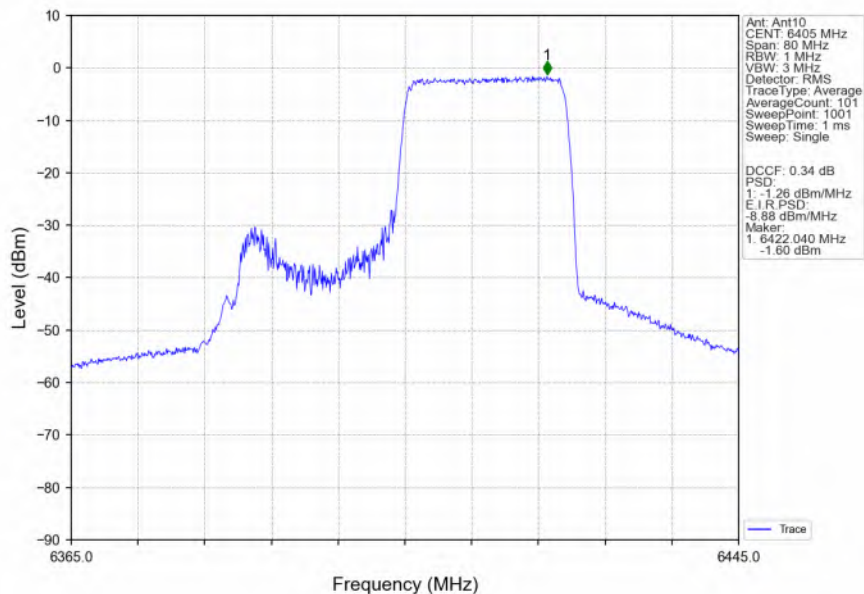
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802.11ax(HEW40) HCH 6405MHz RU242 Right Ant12 NTN



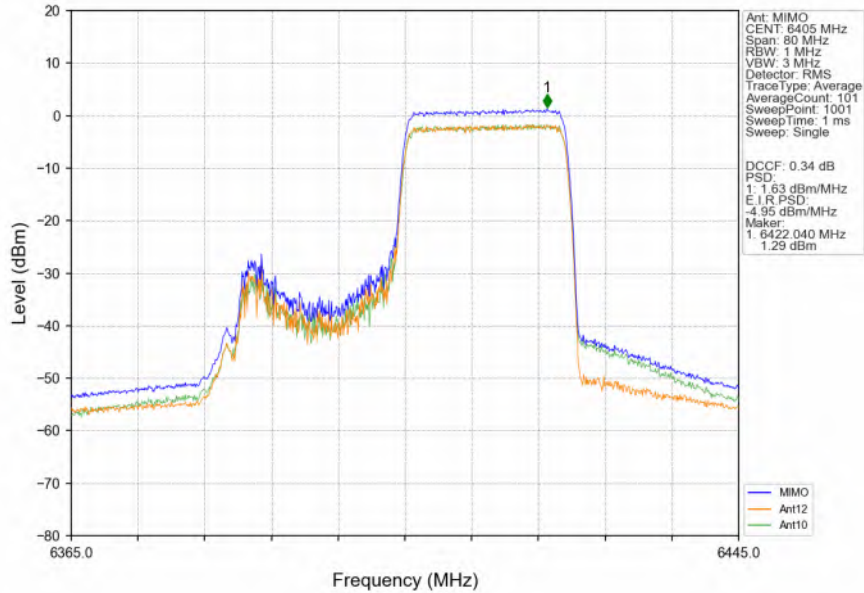
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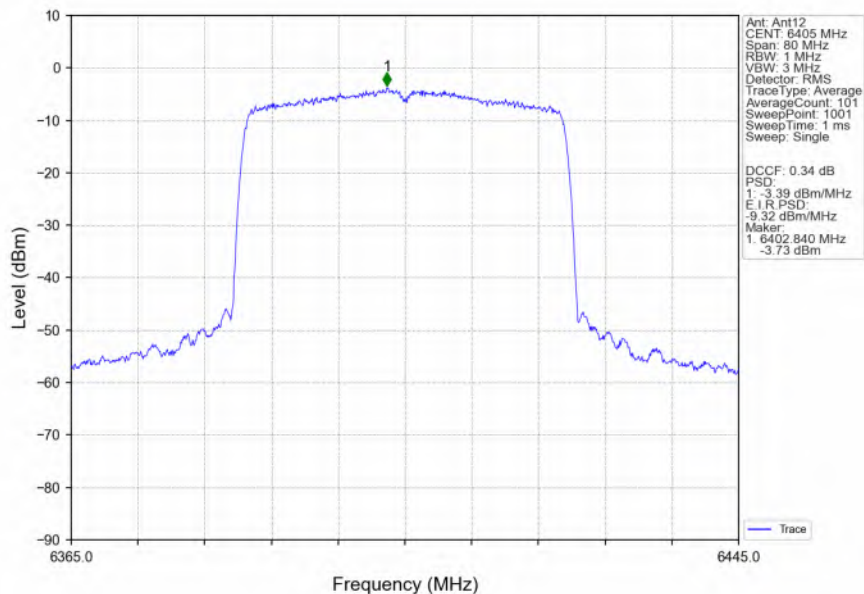
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802.11ax(HEW40) HCH 6405MHz RU484 Left Ant12 NTN



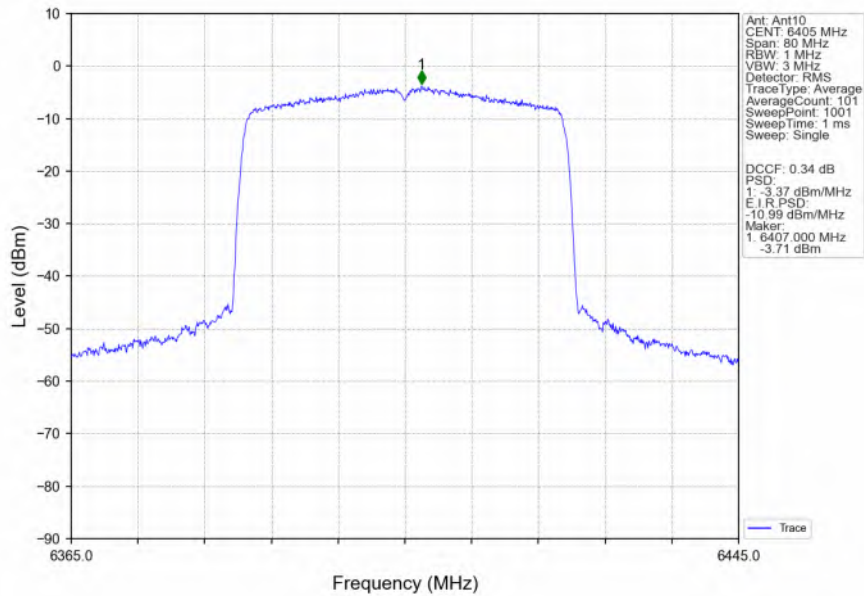
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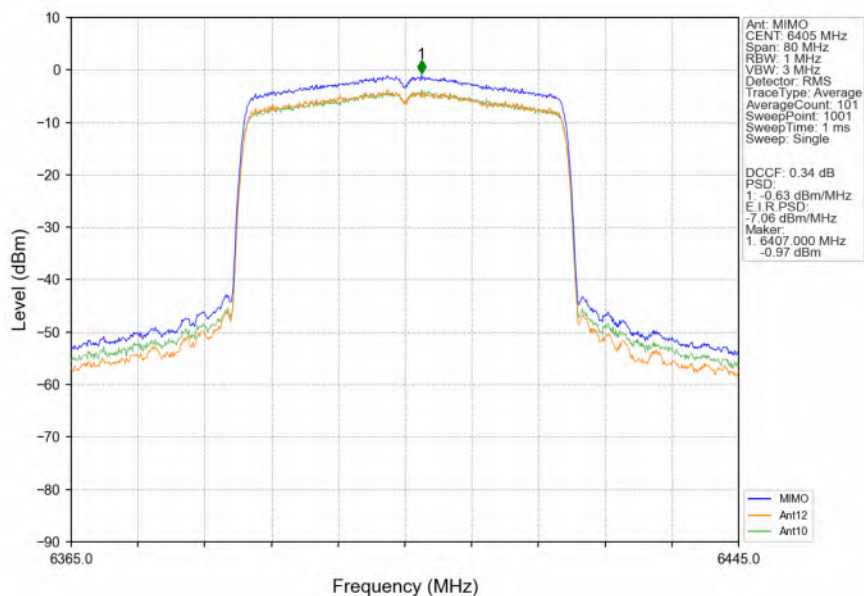
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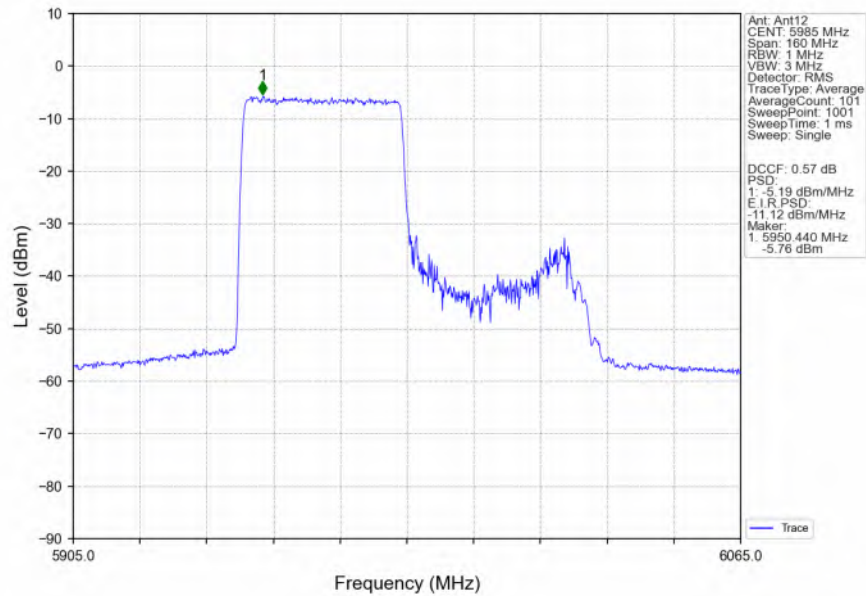
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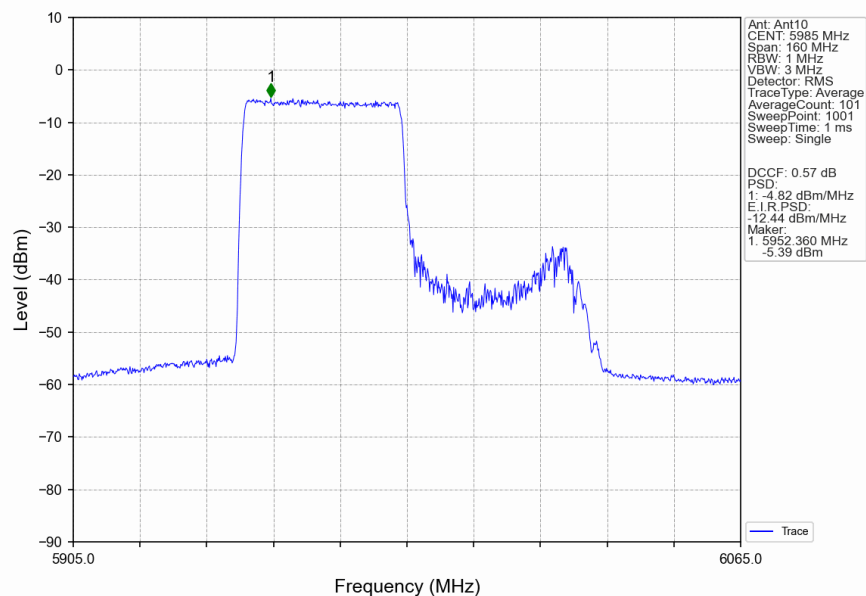
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802.11ax(HEW80) LCH 5985MHz RU484 Left Ant12 NTN



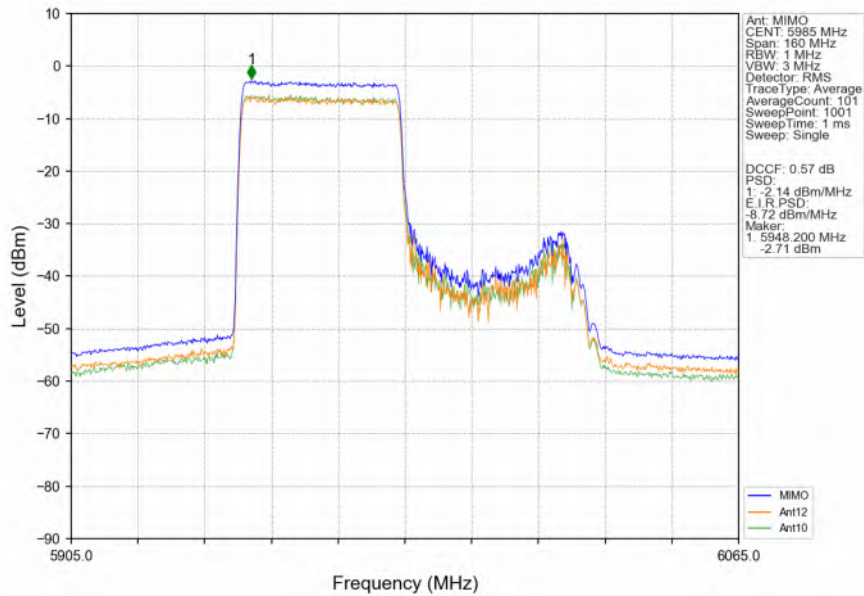
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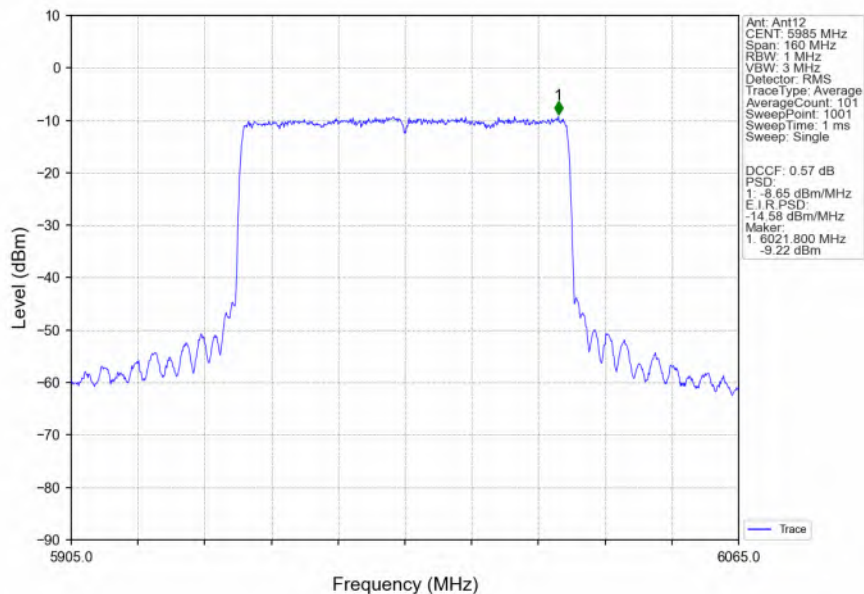
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802.11ax(HEW80) LCH 5985MHz RU484 Left MIMO NTN



802.11ax(HEW80) LCH 5985MHz RU996 Left Ant12 NTN



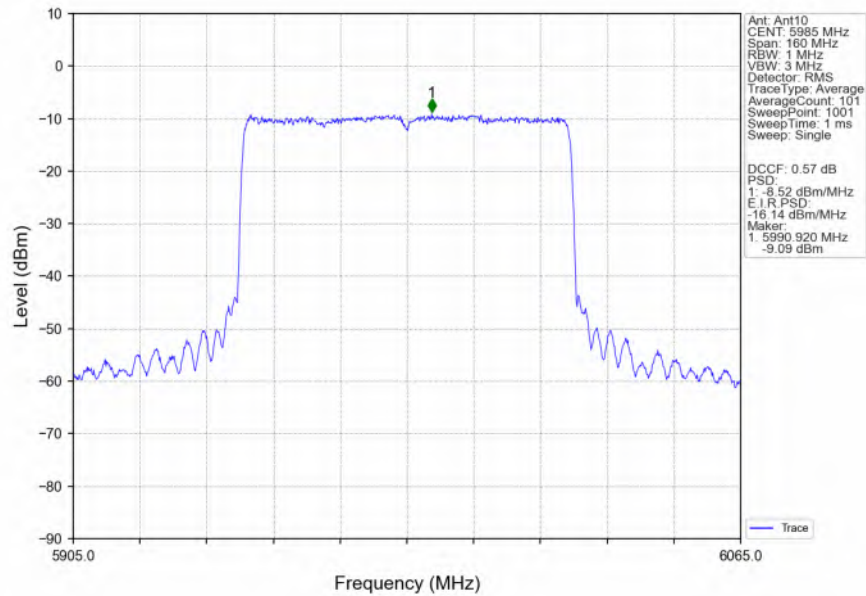
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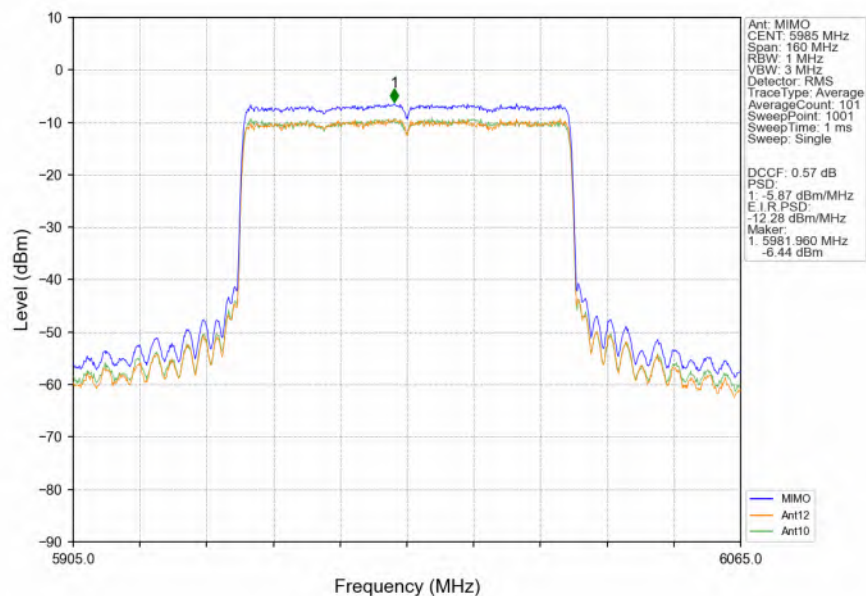
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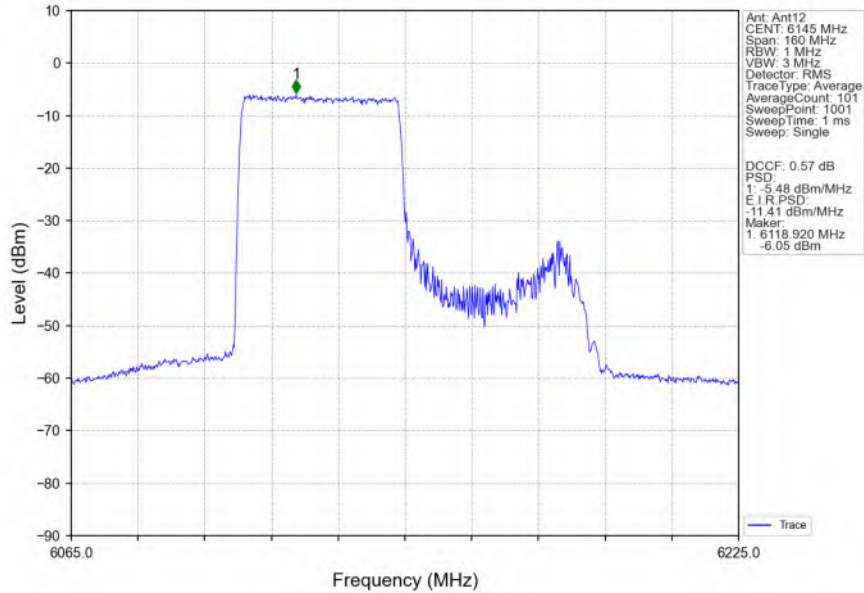
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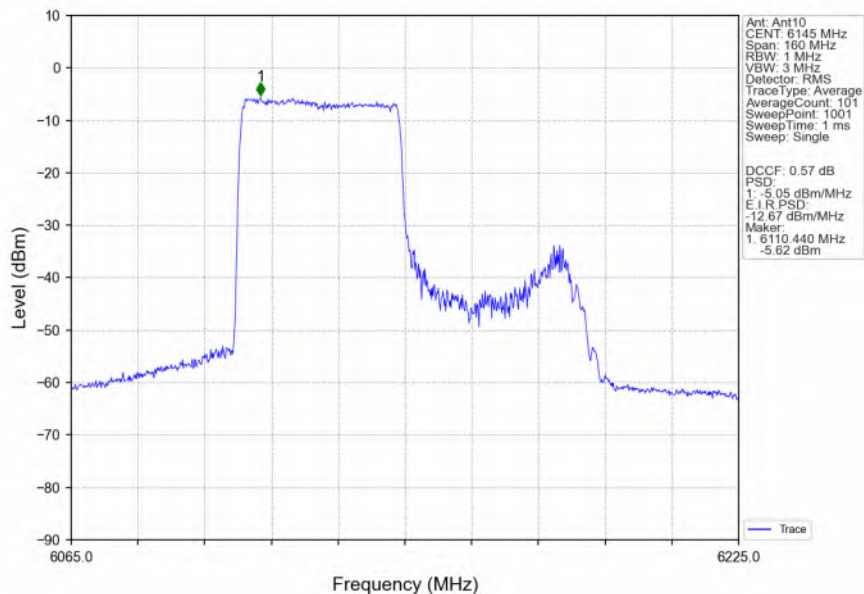
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802.11ax(HEW80) MCH_6145MHz RU484 Left_Ant12 NTN



802.11ax(HEW80) MCH_6145MHz RU484 Left_Ant10 NTN



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