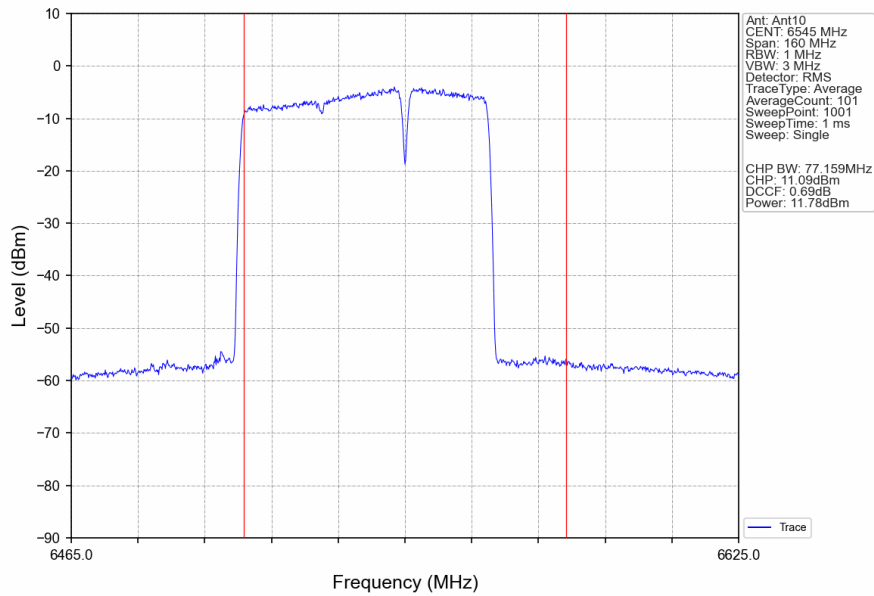
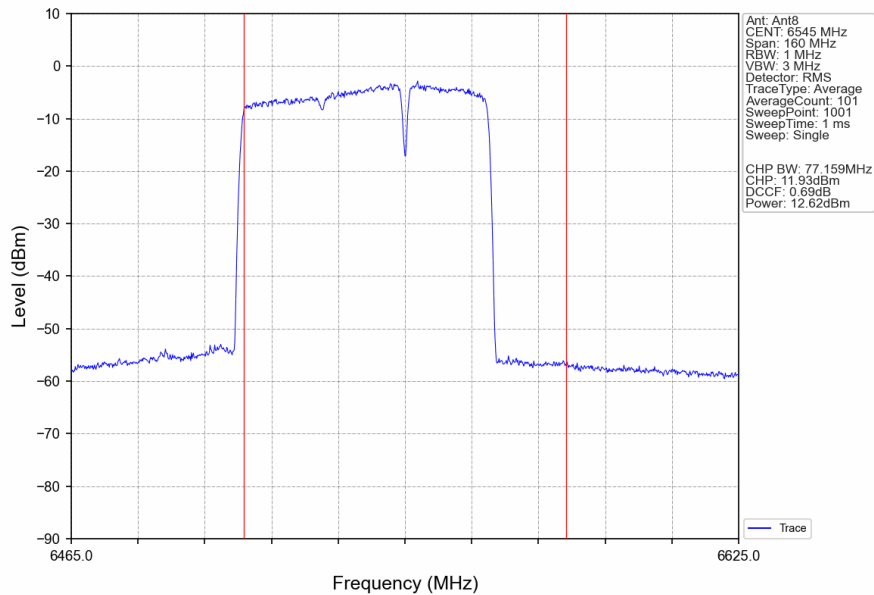


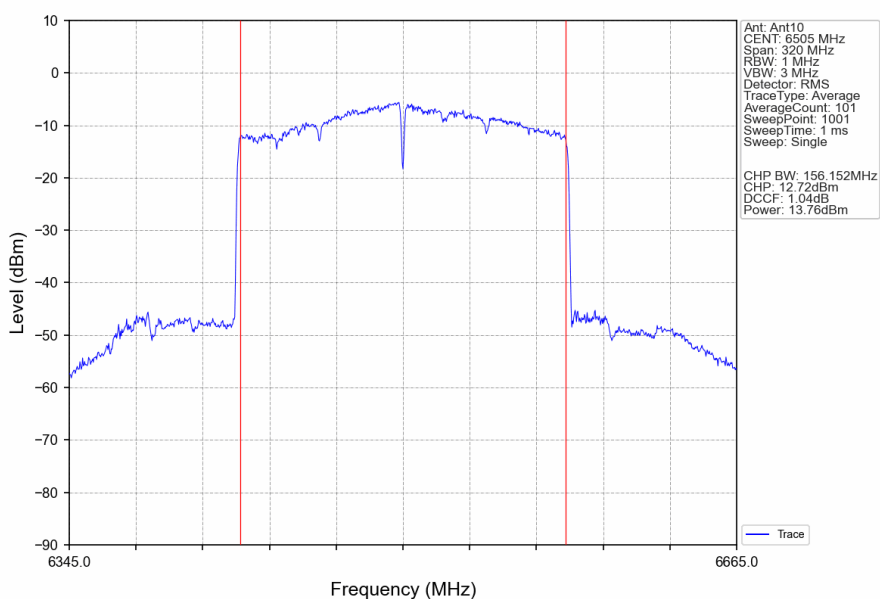
802.11be(EHT80)_HCH_6545MHz_242+484 / Ant10_NTNV



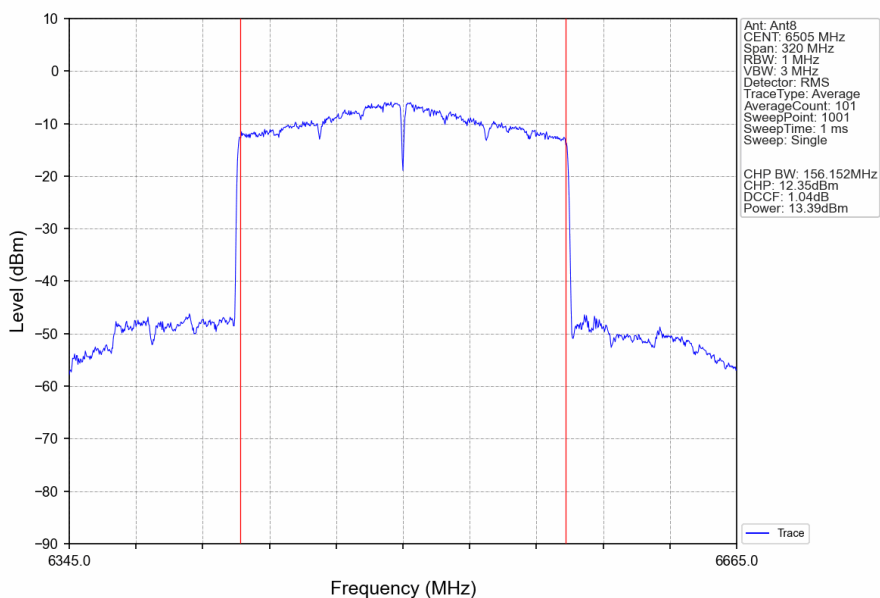
802.11be(EHT80)_HCH_6545MHz_242+484 / Ant8_NTNV



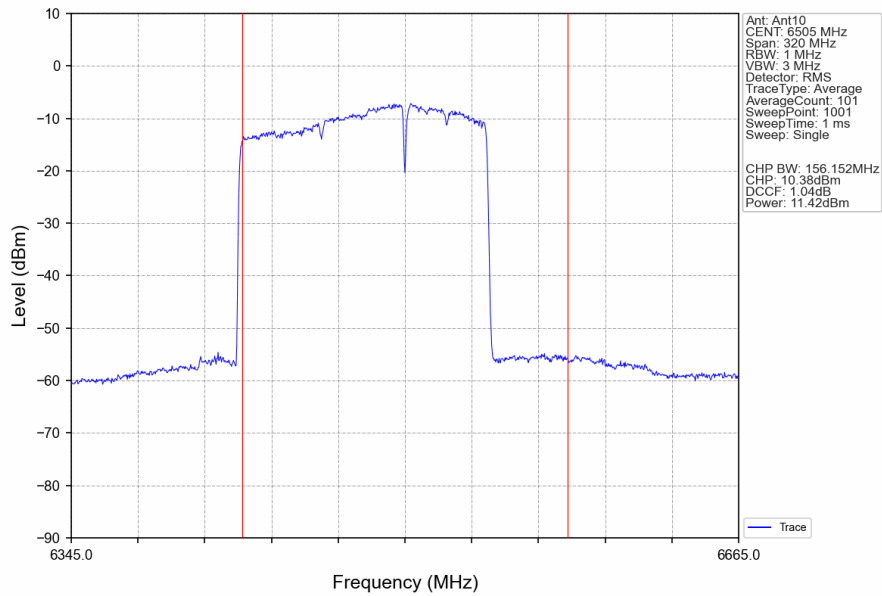
802.11be(EHT160)_HCH_6505MHz_2xRU996_Left_Ant10_NTNV



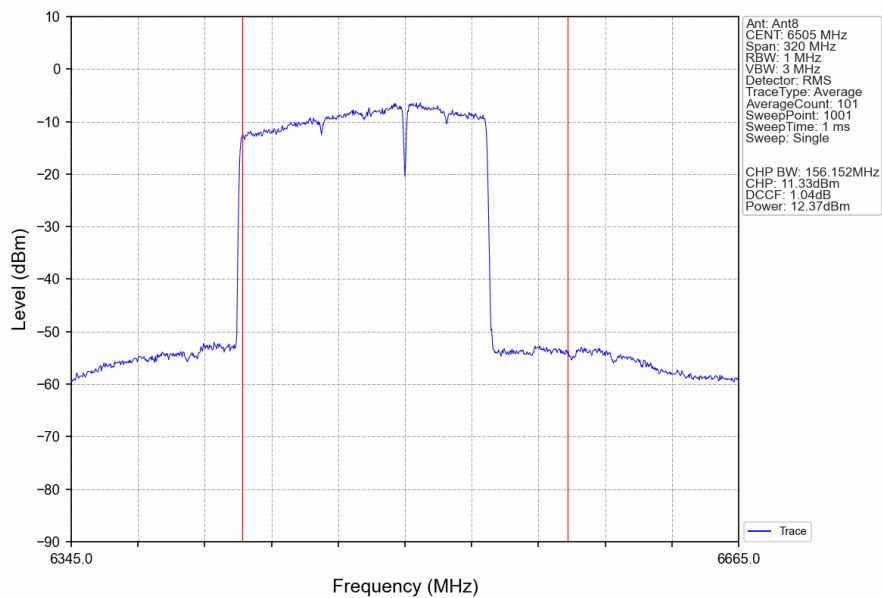
802.11be(EHT160)_HCH_6505MHz_2xRU996_Left_Ant8_NTNV



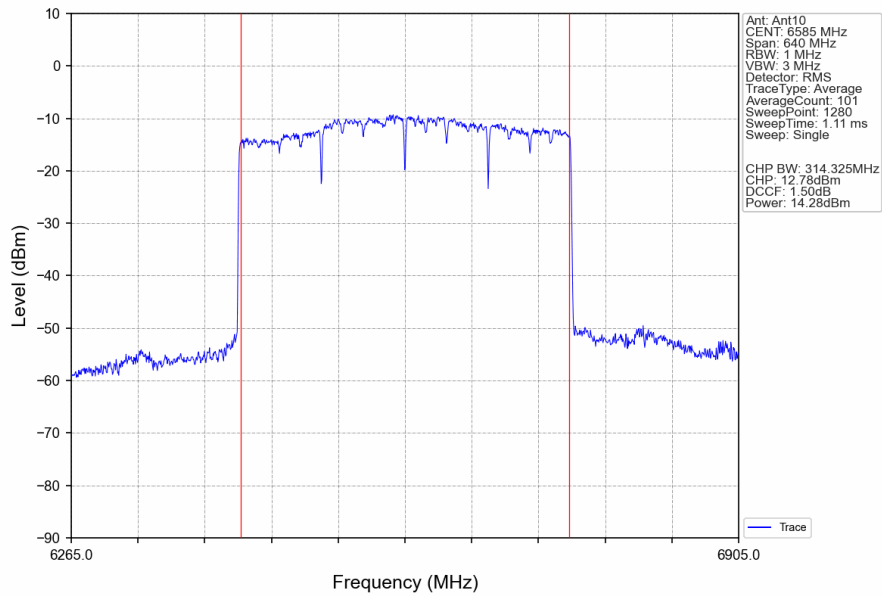
802.11be(EHT160)_HCH_6505MHz_484+996 / Ant10_NTNV



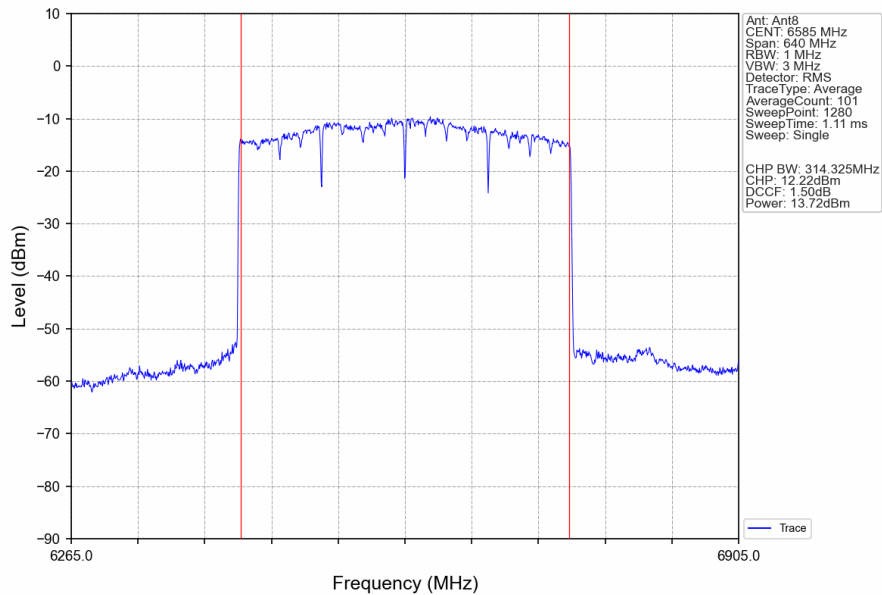
802.11be(EHT160)_HCH_6505MHz_484+996 / Ant8_NTNV



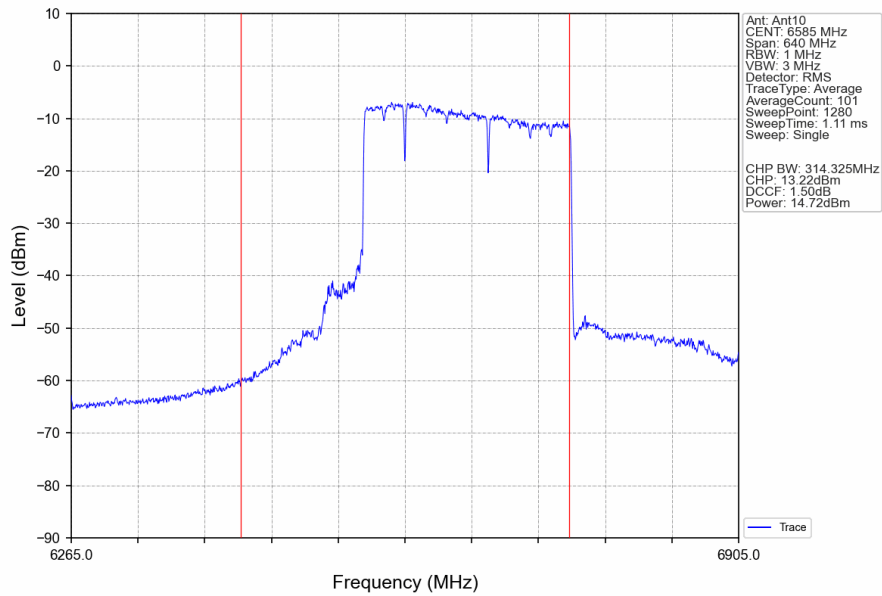
802.11be(EHT320)_MCH_6585MHz_4xRU996_Left_Ant10_NTNV



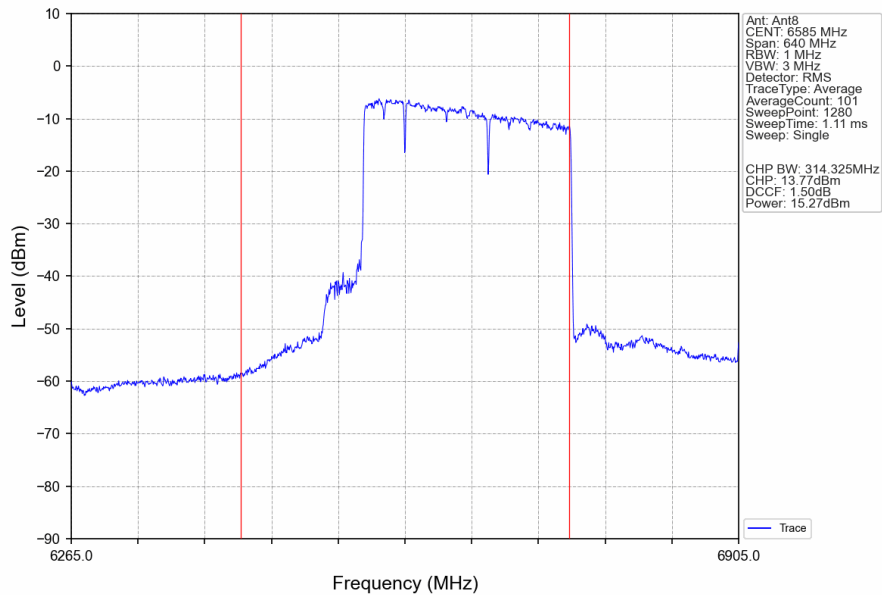
802.11be(EHT320)_MCH_6585MHz_4xRU996_Left_Ant8_NTNV



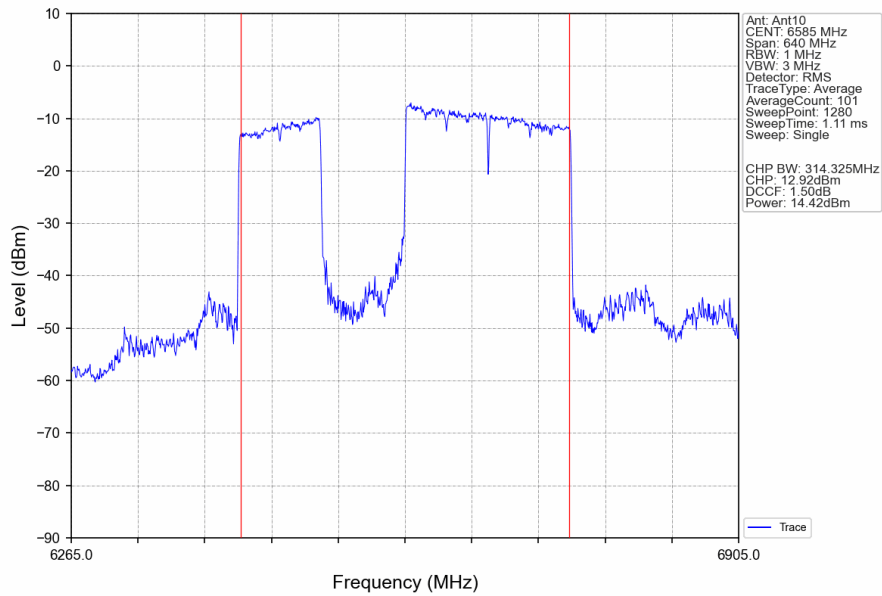
802.11be(EHT320)_MCH_6585MHz_484+2X996_/_Ant10_NTNV



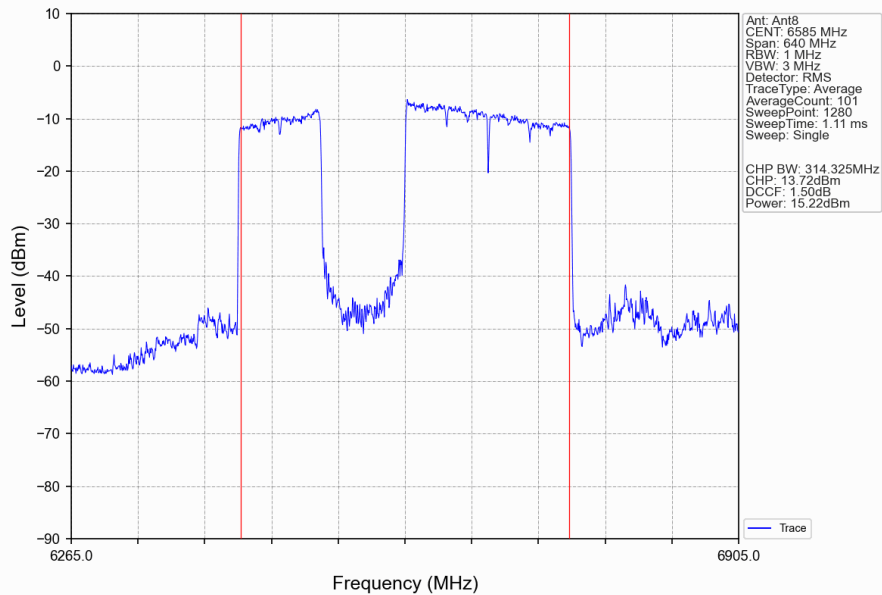
802.11be(EHT320)_MCH_6585MHz_484+2X996_/_Ant8_NTNV



802.11be(EHT320)_MCH_6585MHz_P-80M-RU996+2X996_ / Ant10_NTNV

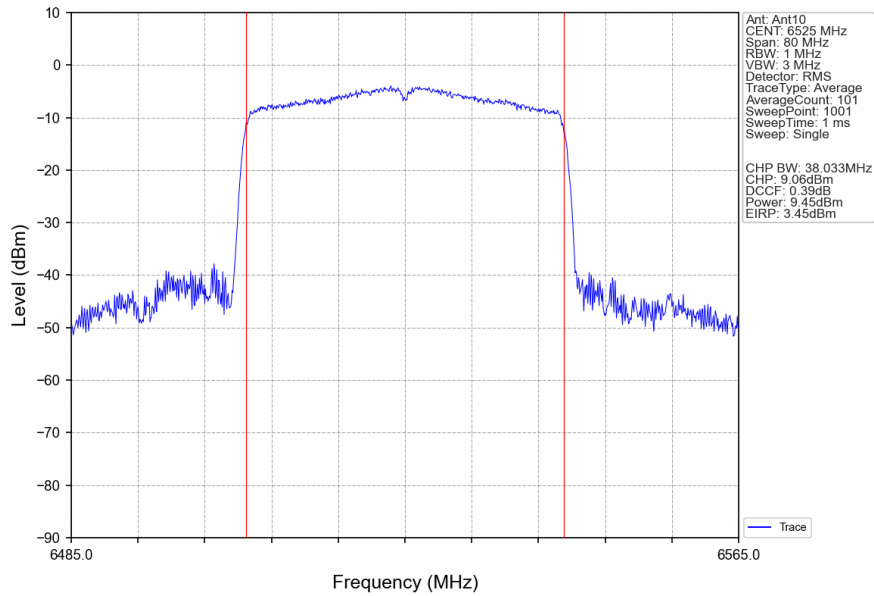


802.11be(EHT320)_MCH_6585MHz_P-80M-RU996+2X996_ / Ant8_NTNV

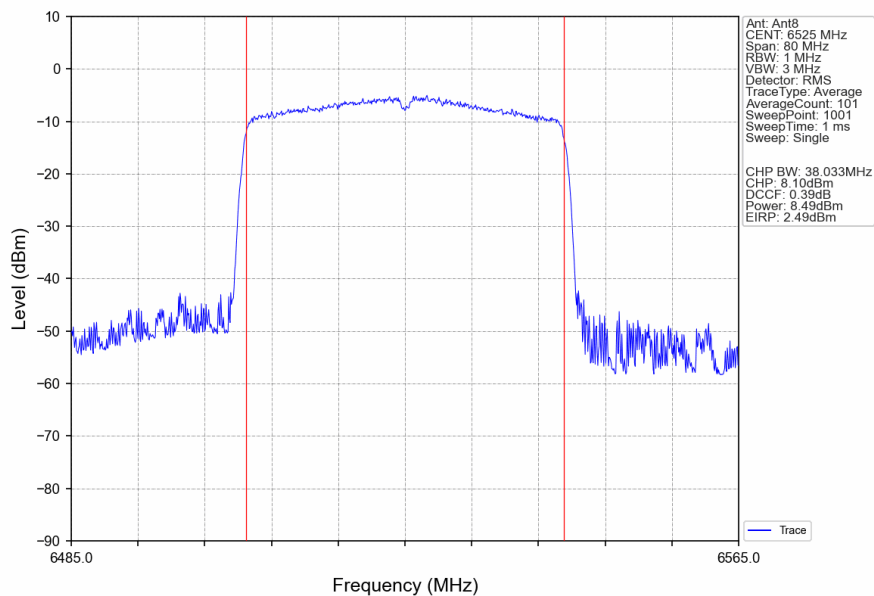


3.2.12 EIRP

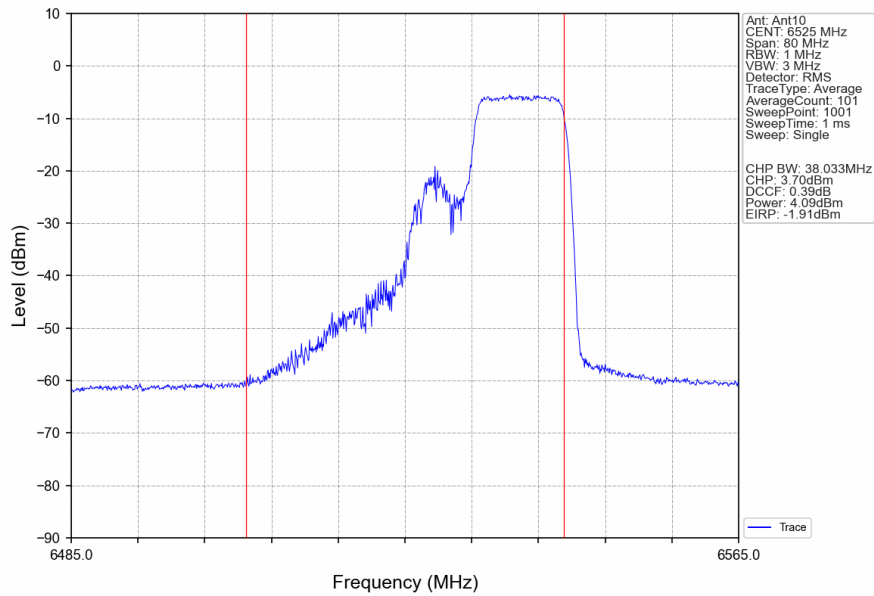
802.11be(EHT40)_HCH_6525MHz_RU484_Left_Ant10_NTNV



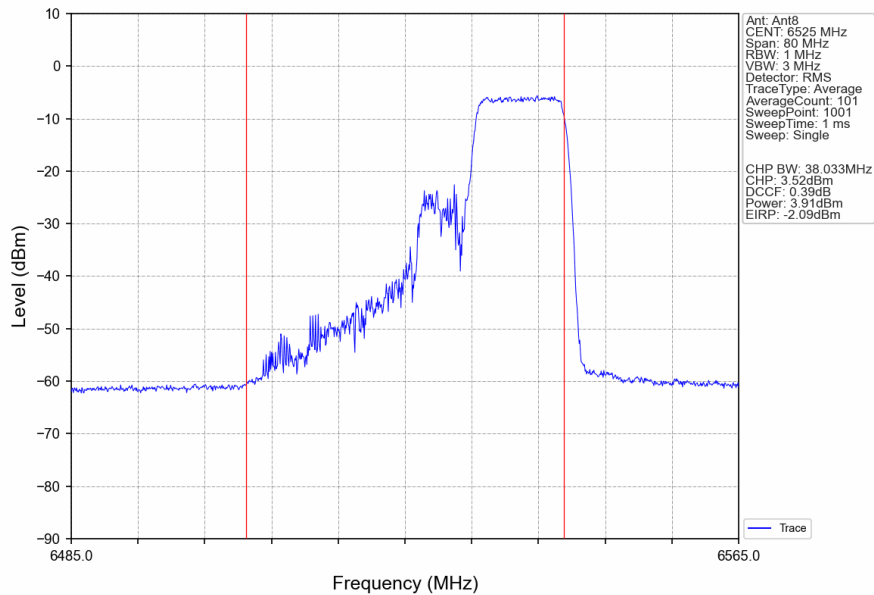
802.11be(EHT40)_HCH_6525MHz_RU484_Left_Ant8_NTNV



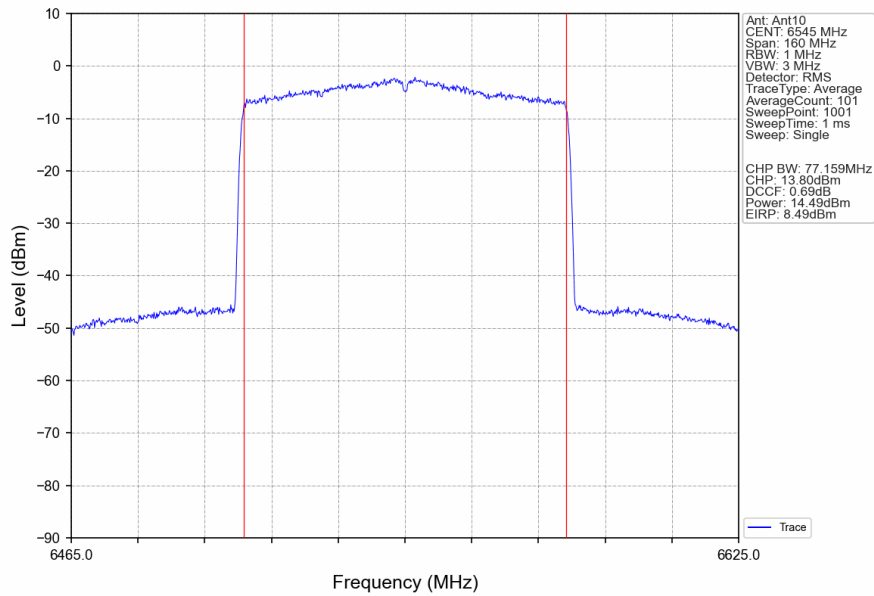
802.11be(EHT40)_HCH_6525MHz_26+106_/_Ant10_NTNV



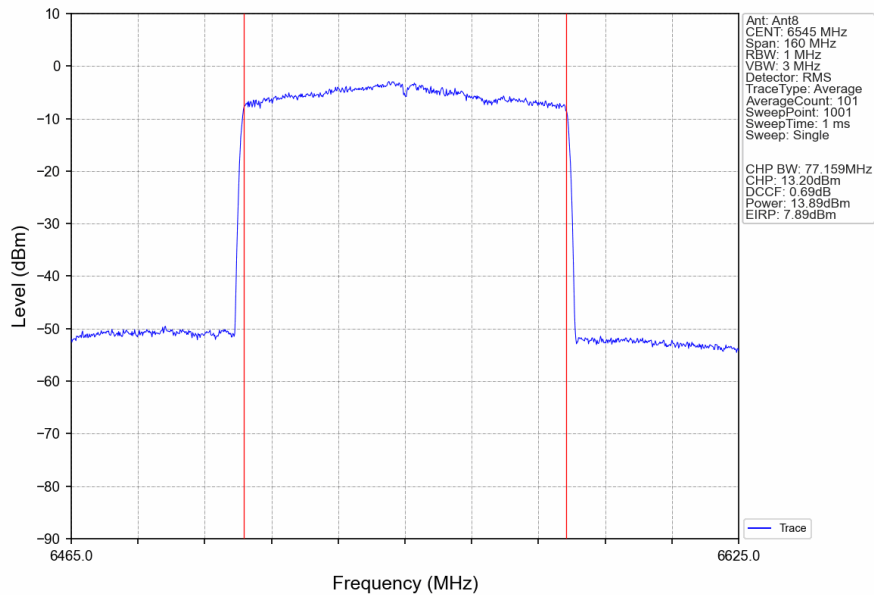
802.11be(EHT40)_HCH_6525MHz_26+106_/_Ant8_NTNV



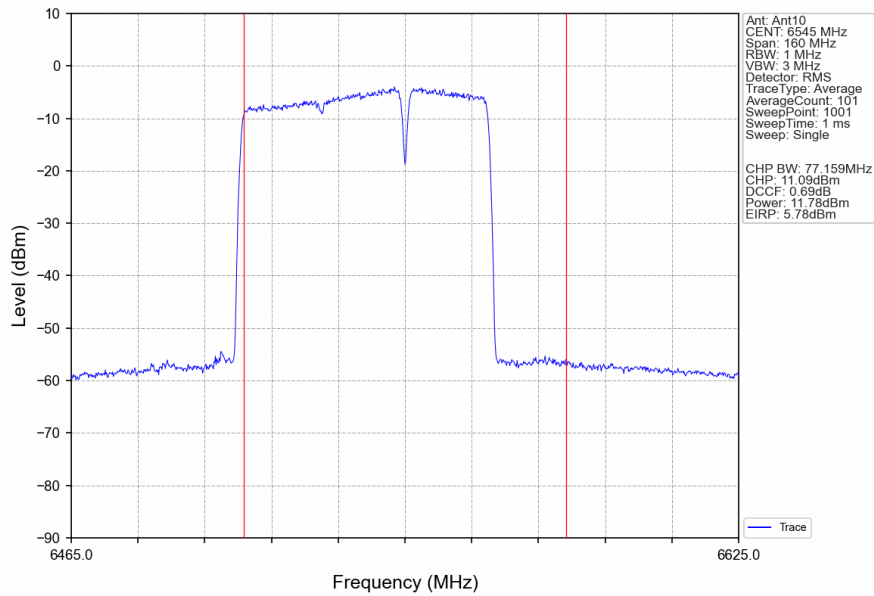
802.11be(EHT80)_HCH_6545MHz_RU996_Left_Ant10_NTNV



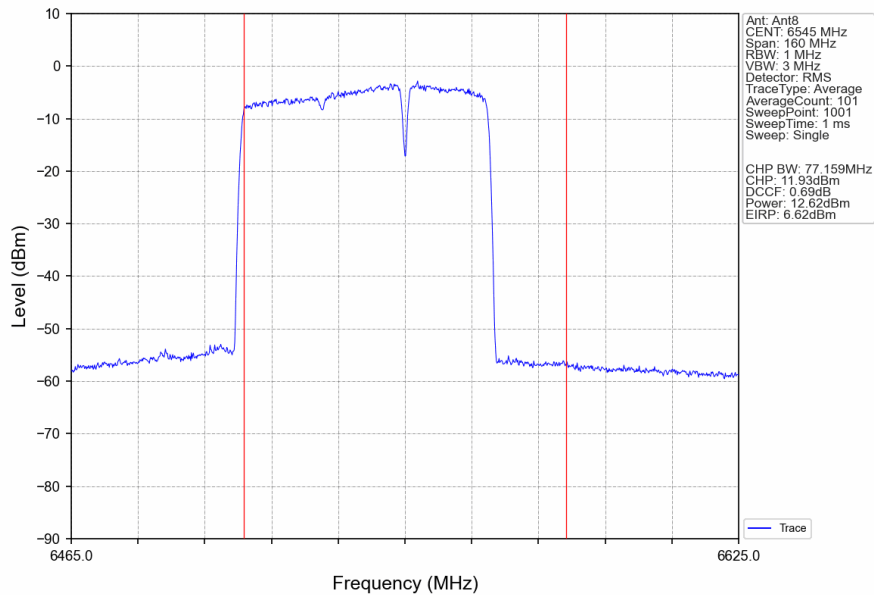
802.11be(EHT80)_HCH_6545MHz_RU996_Left_Ant8_NTNV



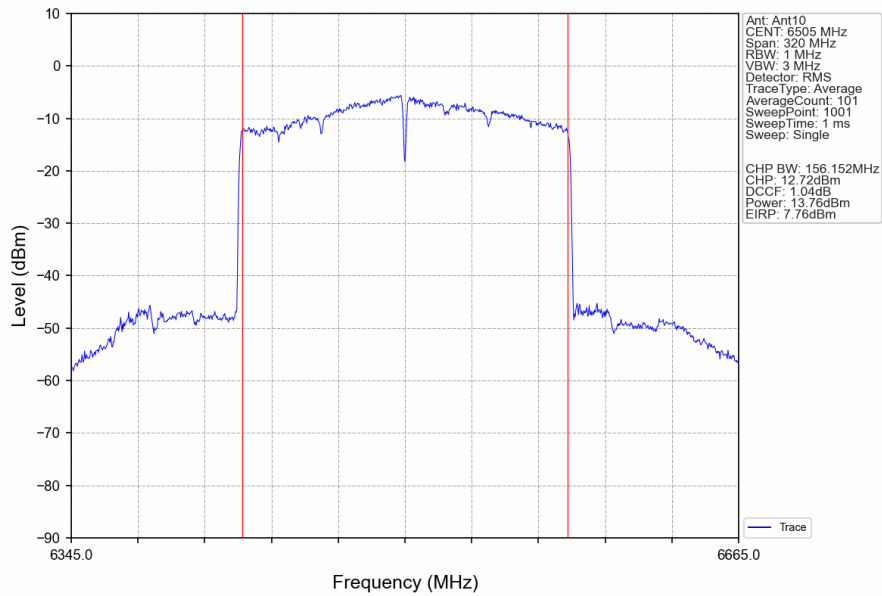
802.11be(EHT80)_HCH_6545MHz_242+484 / Ant10_NTNV



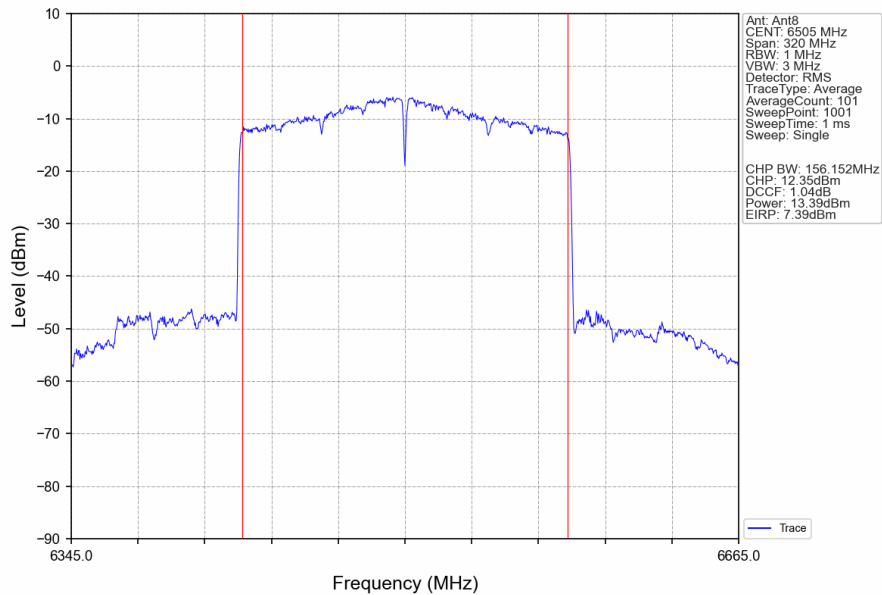
802.11be(EHT80)_HCH_6545MHz_242+484 / Ant8_NTNV



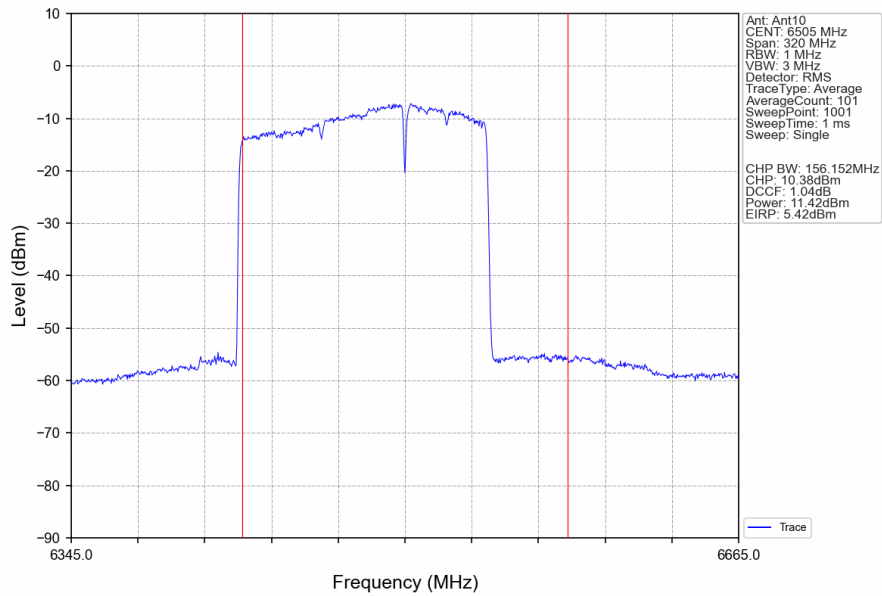
802.11be(EHT160)_HCH_6505MHz_2xRU996_Left_Ant10_NTNV



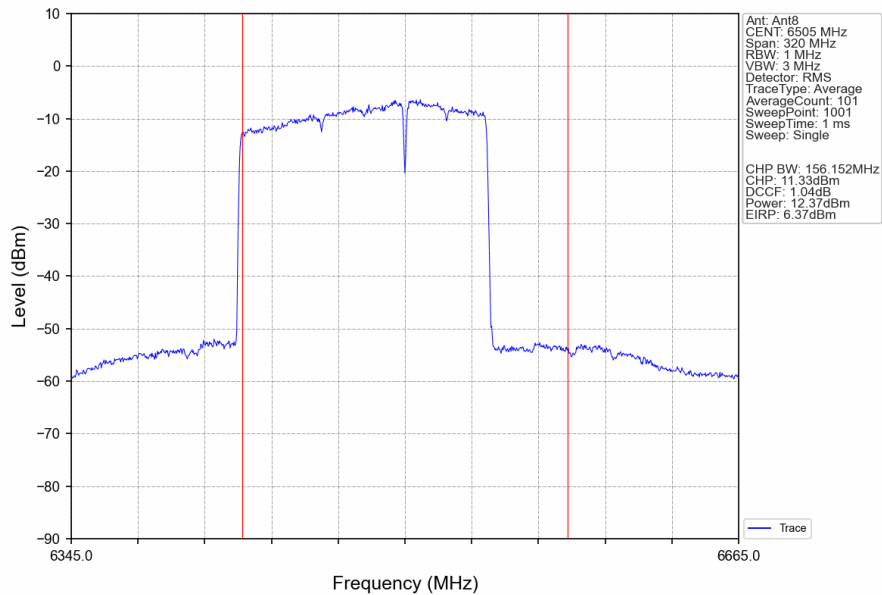
802.11be(EHT160)_HCH_6505MHz_2xRU996_Left_Ant8_NTNV



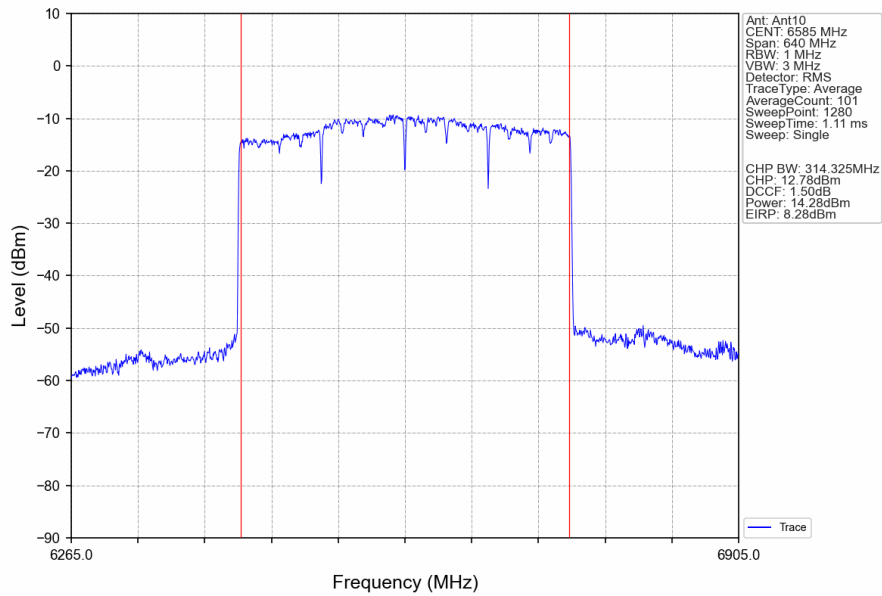
802.11be(EHT160)_HCH_6505MHz_484+996 / Ant10_NTNV



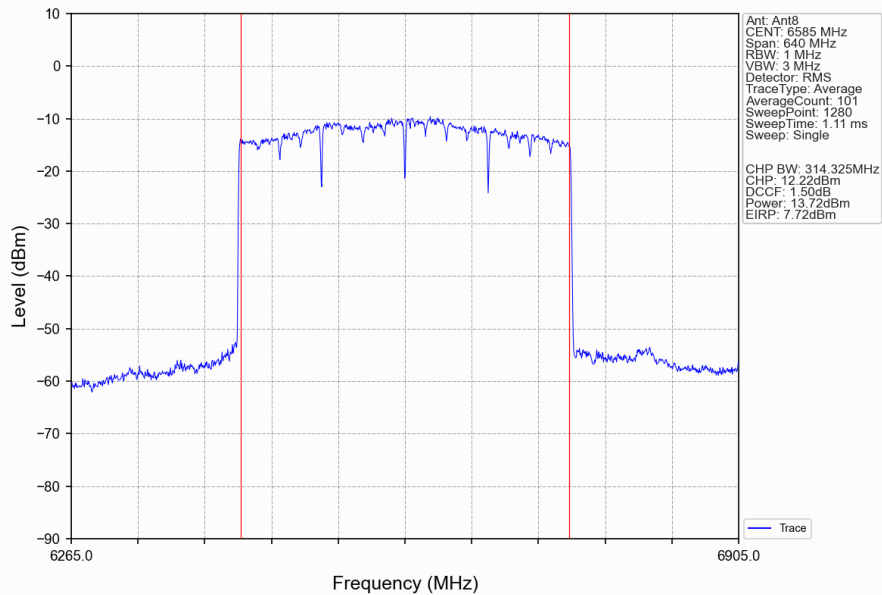
802.11be(EHT160)_HCH_6505MHz_484+996 / Ant8_NTNV



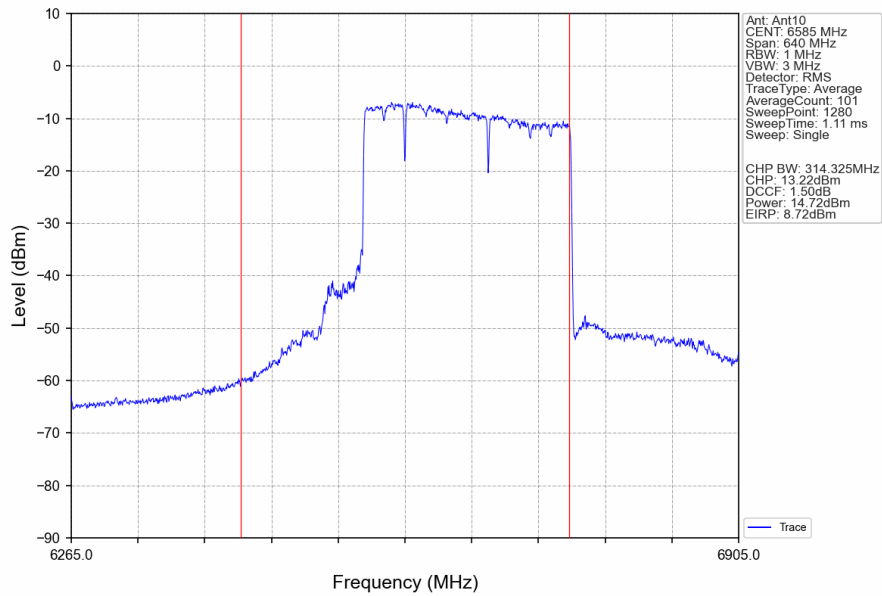
802.11be(EHT320)_MCH_6585MHz_4xRU996_Left_Ant10_NTNV



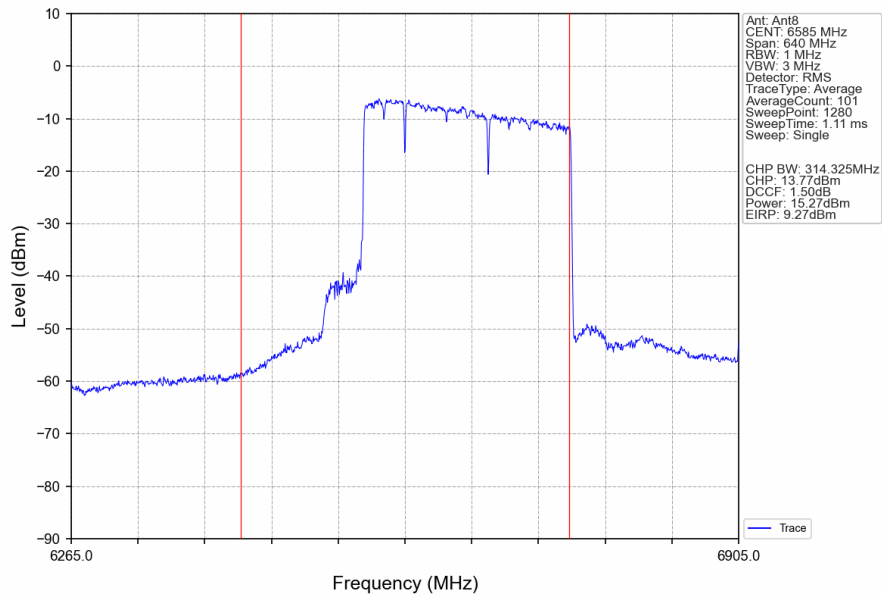
802.11be(EHT320)_MCH_6585MHz_4xRU996_Left_Ant8_NTNV



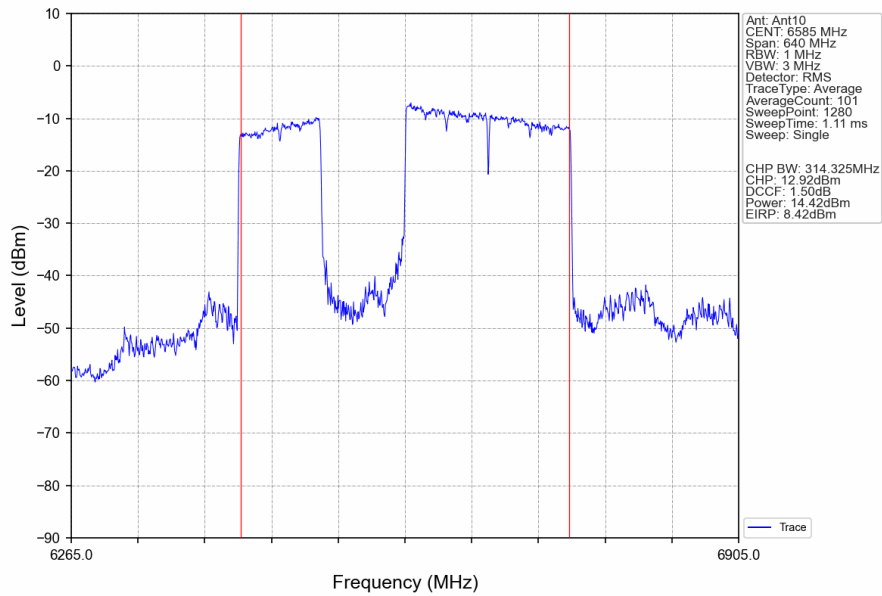
802.11be(EHT320)_MCH_6585MHz_484+2X996_/_Ant10_NTNV



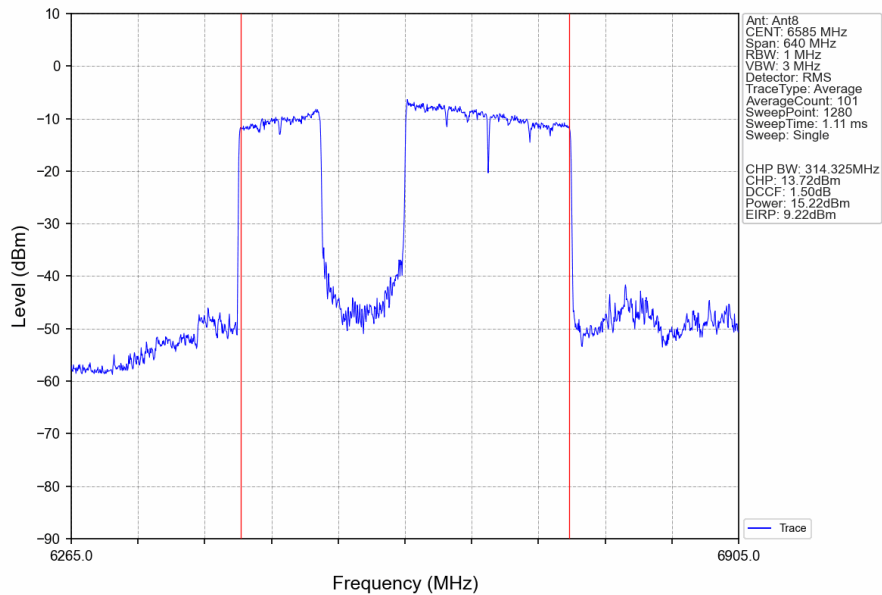
802.11be(EHT320)_MCH_6585MHz_484+2X996_/_Ant8_NTNV



802.11be(EHT320)_MCH_6585MHz_P-80M-RU996+2X996_ / Ant10_NTNV

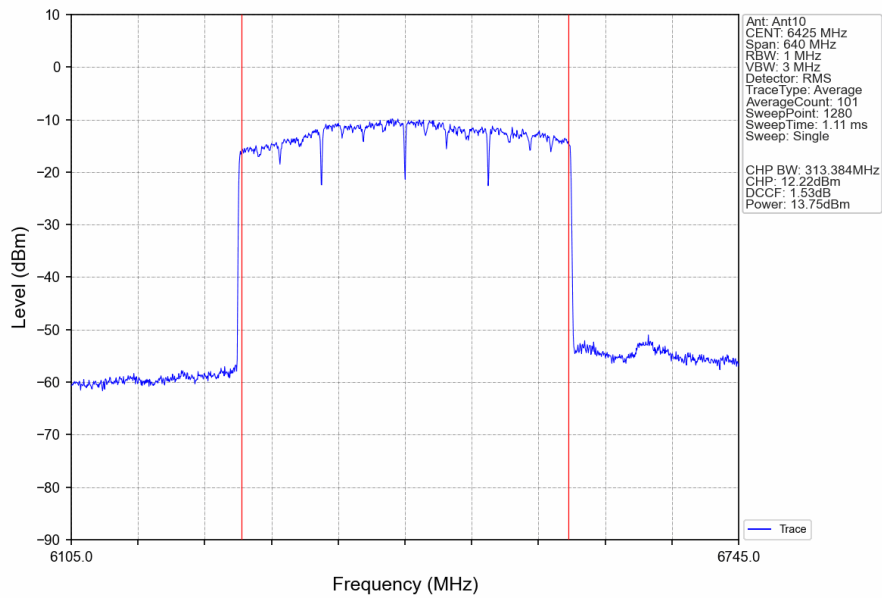


802.11be(EHT320)_MCH_6585MHz_P-80M-RU996+2X996_ / Ant8_NTNV

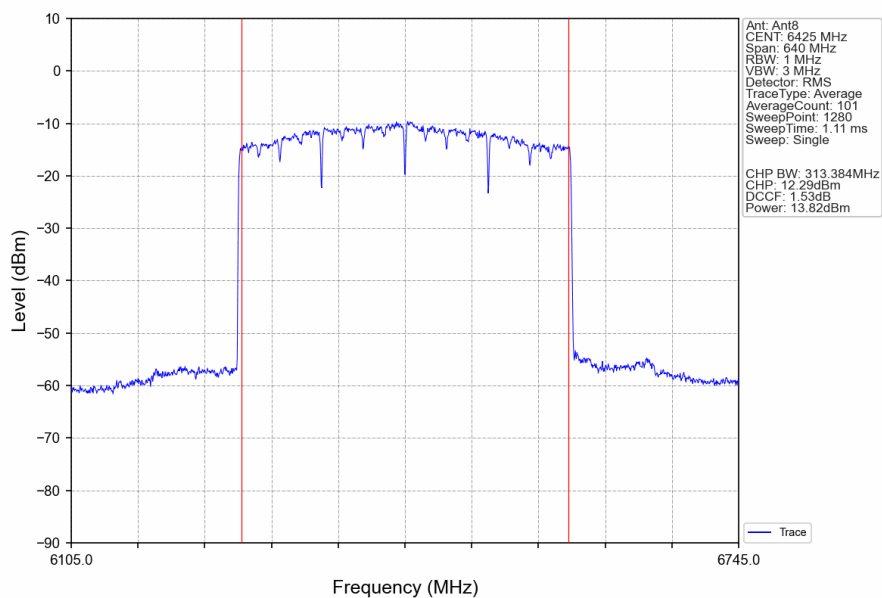


3.2.13 Power

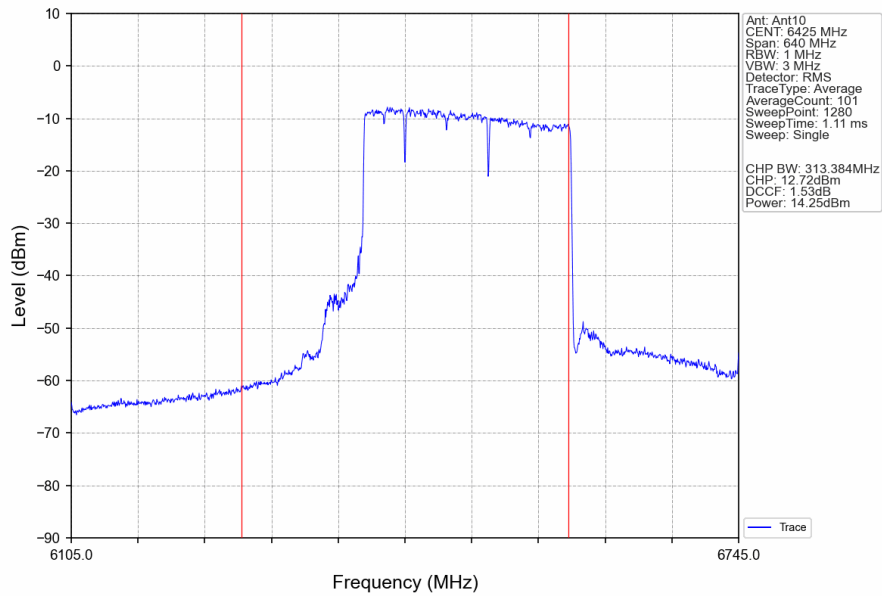
802.11be(EHT320)_MCH_6425MHz_4xRU996_Left_Ant10_NTNV



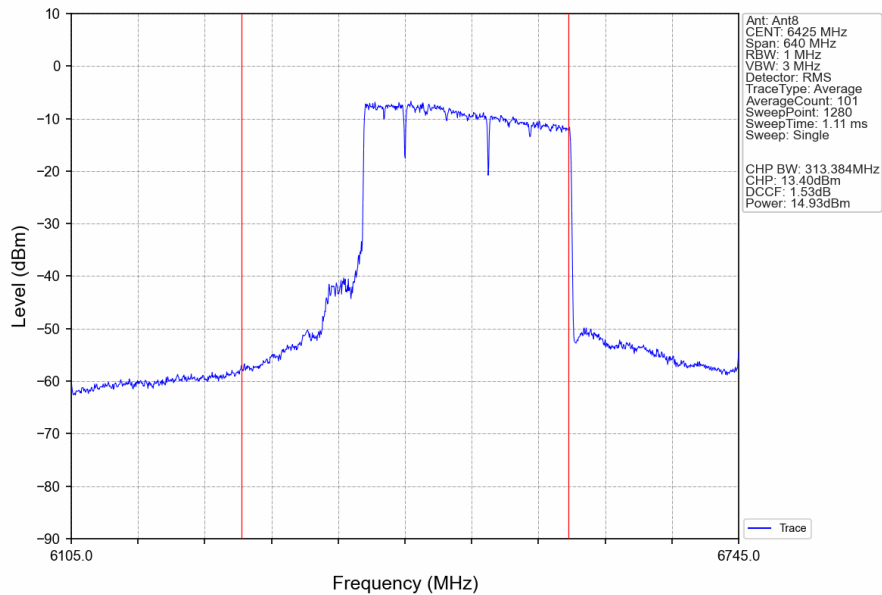
802.11be(EHT320)_MCH_6425MHz_4xRU996_Left_Ant8_NTNV



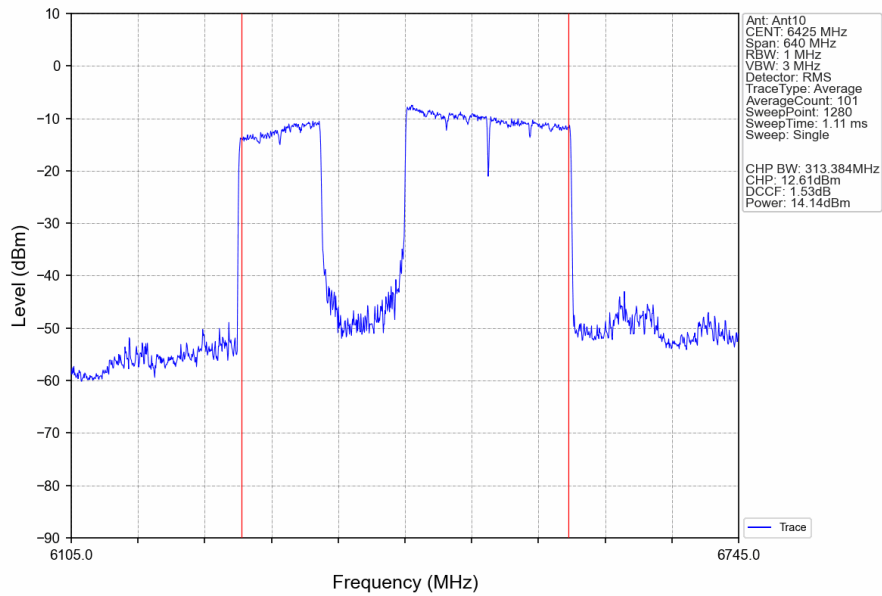
802.11be(EHT320)_MCH_6425MHz_484+2X996_/_Ant10_NTNV



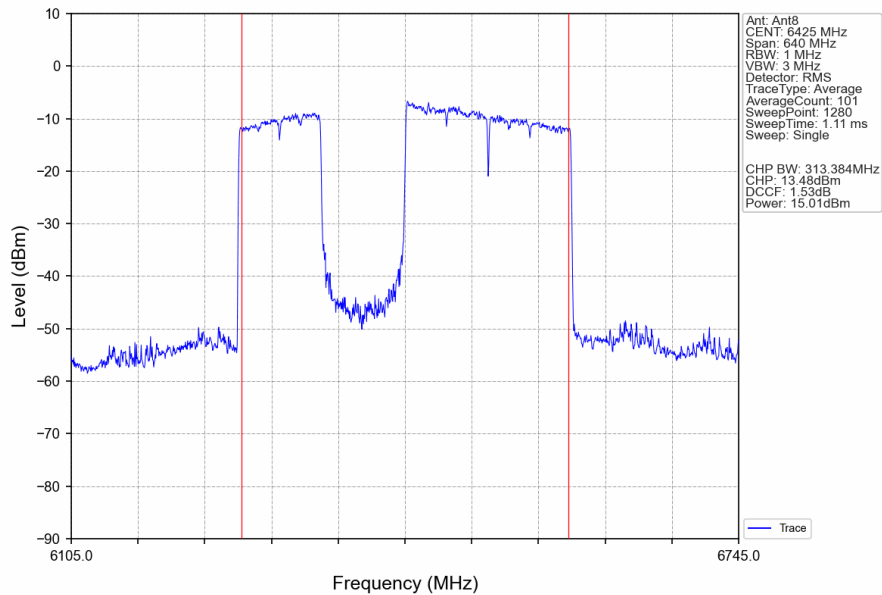
802.11be(EHT320)_MCH_6425MHz_484+2X996_/_Ant8_NTNV



802.11be(EHT320)_MCH_6425MHz_P-80M-RU996+2X996_ / Ant10_NTNV

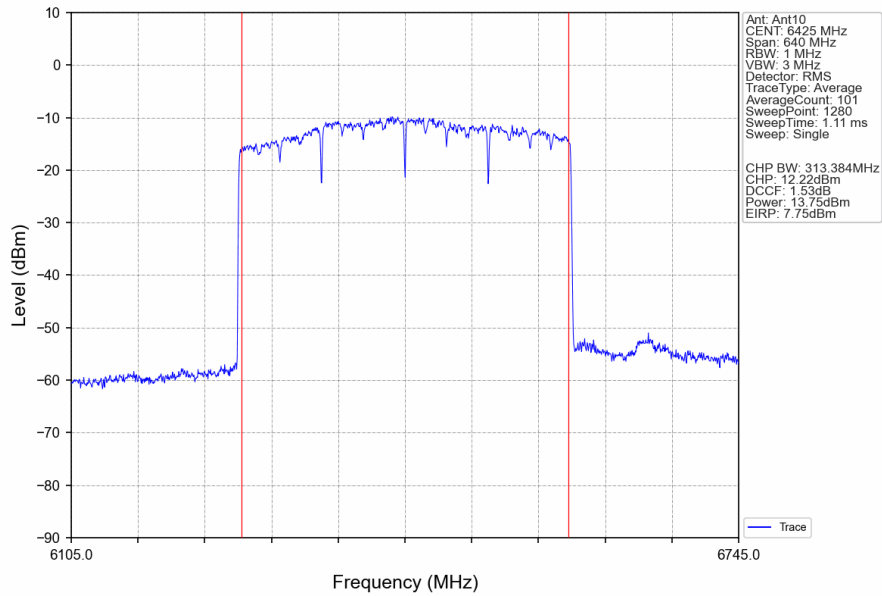


802.11be(EHT320)_MCH_6425MHz_P-80M-RU996+2X996_ / Ant8_NTNV

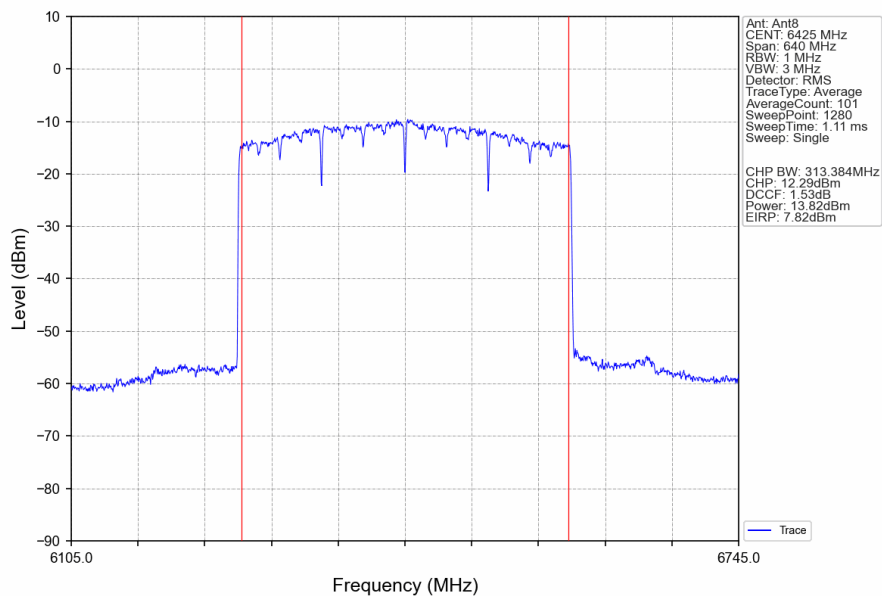


3.2.14 EIRP

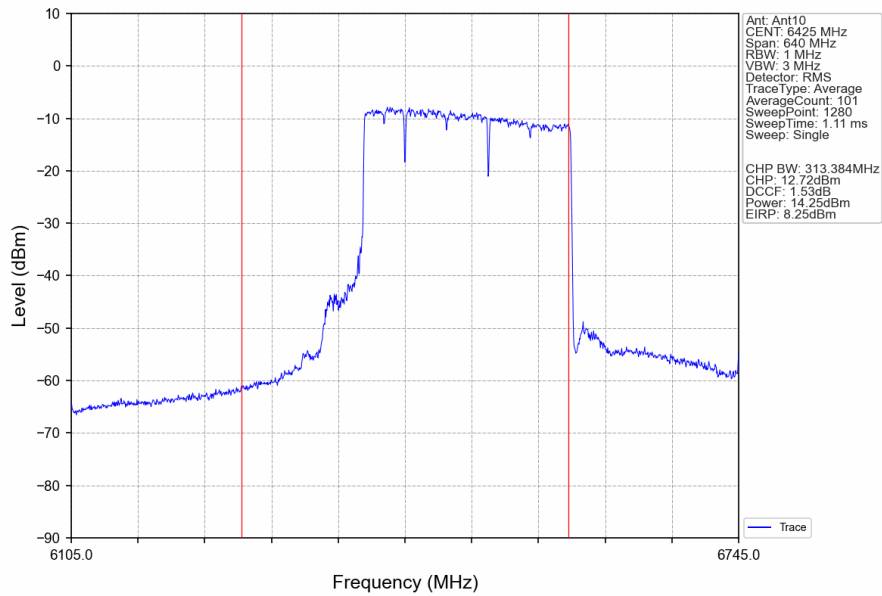
802.11be(EHT320)_MCH_6425MHz_4xRU996_Left_Ant10_NTNV



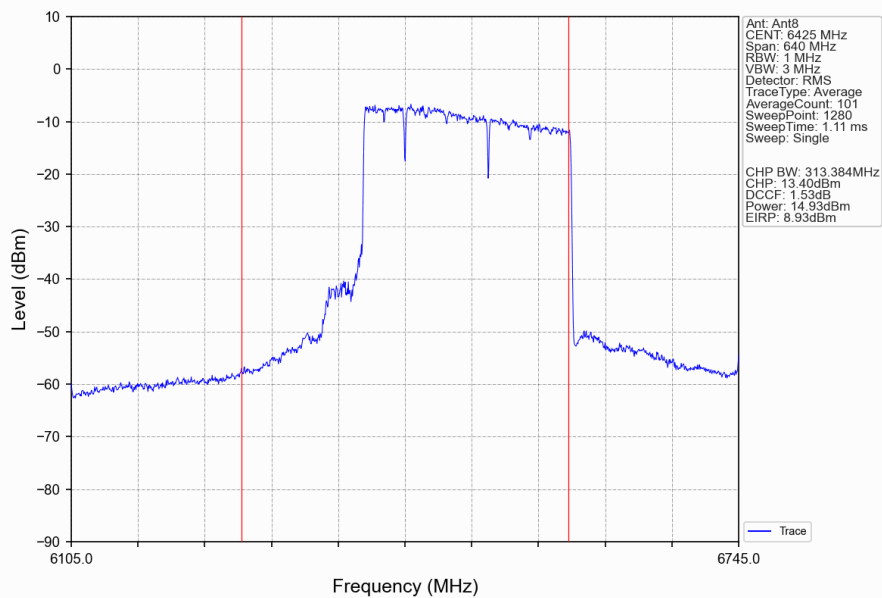
802.11be(EHT320)_MCH_6425MHz_4xRU996_Left_Ant8_NTNV



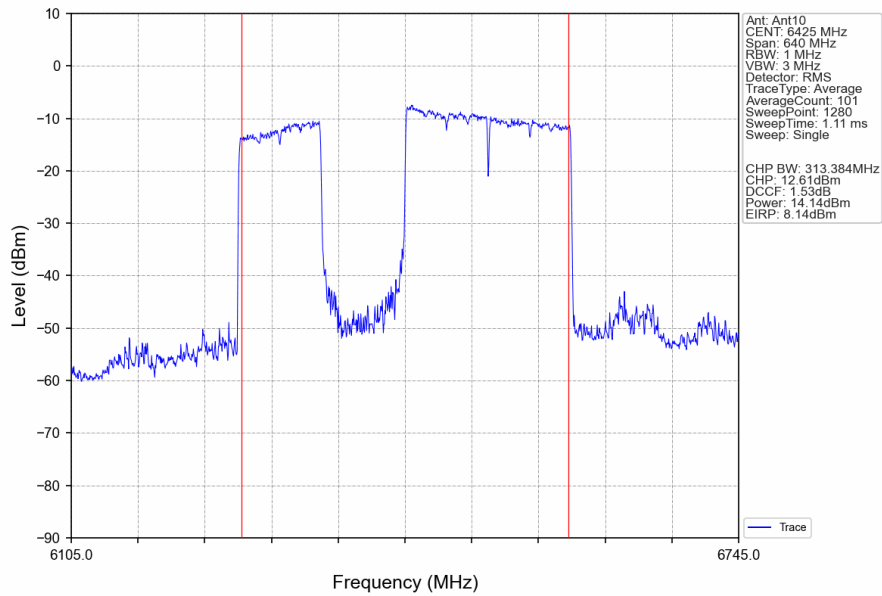
802.11be(EHT320)_MCH_6425MHz_484+2X996_/_Ant10_NTNV



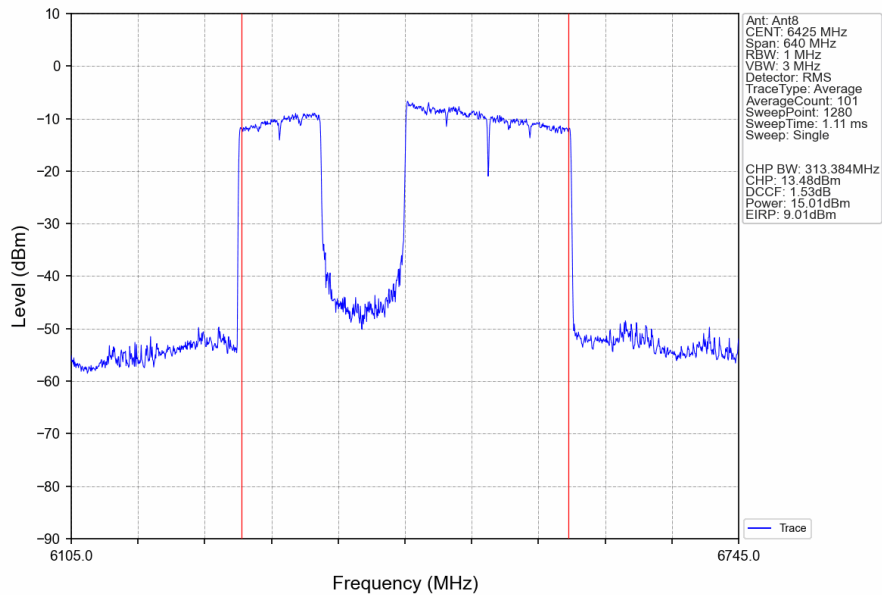
802.11be(EHT320)_MCH_6425MHz_484+2X996_/_Ant8_NTNV



802.11be(EHT320)_MCH_6425MHz_P-80M-RU996+2X996_ / Ant10_NTNV



802.11be(EHT320)_MCH_6425MHz_P-80M-RU996+2X996_ / Ant8_NTNV



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
						ANT10	ANT8	MIMO	Limit	
NTNV	802.11be (EHT20)	MIMO	5955	RU242	Left	-8.01	-8.28	-5.34	/	Pass
				RU26+52	/	-10.78	-8.25	-6.51	/	Pass
			6175	RU242	Left	-6.76	-7.24	-4.11	/	Pass
				RU26+52	/	-9.63	-9.18	-6.58	/	Pass
			6415	RU242	Left	-6.26	-7.35	-3.87	/	Pass
				RU26+52	/	-9.40	-9.21	-6.48	/	Pass
	802.11be (EHT40)	MIMO	5965	RU484	Left	-7.87	-7.46	-4.75	/	Pass
				RU26+106	/	-9.70	-7.50	-5.75	/	Pass
			6165	RU484	Left	-6.93	-6.54	-3.91	/	Pass
				RU26+106	/	-8.72	-7.74	-5.46	/	Pass
			6405	RU484	Left	-6.16	-6.78	-3.57	/	Pass
				RU26+106	/	-8.46	-8.09	-5.52	/	Pass
	802.11be (EHT80)	MIMO	5985	RU996	Left	-6.65	-7.00	-3.94	/	Pass
				RU242+484	/	-8.89	-8.06	-5.55	/	Pass
			6145	RU996	Left	-6.76	-6.86	-3.93	/	Pass
				RU242+484	/	-8.77	-6.84	-4.82	/	Pass
			6385	RU996	Left	-5.93	-6.87	-3.52	/	Pass
				RU242+484	/	-8.01	-7.50	-5.16	/	Pass
	802.11be (EHT160)	MIMO	6025	2xRU996	Left	-7.66	-6.42	-4.23	/	Pass
				RU484+996	/	-8.83	-7.16	-5.01	/	Pass
			6185	2xRU996	Left	-6.72	-6.04	-3.51	/	Pass
				RU484+996	/	-7.47	-6.04	-3.68	/	Pass
			6345	2xRU996	Left	-5.67	-6.00	-3.04	/	Pass
				RU484+996	/	-7.73	-6.53	-4.40	/	Pass
	802.11be (EHT320)	MIMO	6105	4xRU996	Left	-10.07	-8.75	-6.41	/	Pass
				RU484+2X996	/	-9.73	-7.12	-5.39	/	Pass
			6265	P-80M-RU996+2X996	/	-10.15	-8.20	-6.41	/	Pass
				4xRU996	Left	-9.35	-8.66	-6.10	/	Pass
				RU484+2X996	/	-8.91	-7.01	-5.22	/	Pass
				P-80M-RU996+2X996	/	-9.04	-7.40	-5.26	/	Pass

Note1: Antenna Gain:

- Band: 5+6+7 Ant10: -6.00dBi;
- Band: 5 Ant10: -5.00dBi;
- Band: 6 Ant10: -6.00dBi;
- Band: 7 Ant10: -7.00dBi;
- Band: 8 Ant10: -6.50dBi;
- Band: 6+7 Ant10: -6.00dBi;
- Band: 7+8 Ant10: -6.50dBi;
- Band: 7 Ant8: -9.50dBi;
- Band: 8 Ant8: -10.00dBi;
- Band: 6+7 Ant8: -6.00dBi;
- Band: 7+8 Ant8: -9.50dBi;
- Band: 5+6+7 Ant8: -6.00dBi;
- Band: 5 Ant8: -5.00dBi;
- Band: 6 Ant8: -6.00dBi;

4.1.2 E.I.R.PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT10	ANT8	MIMO	Limit	
NTNV	802.11be (EHT20)	MIMO	5955	RU242	Left	-13.01	-13.28	-10.13	<=-1	Pass
				RU26+52	/	-15.78	-13.25	-11.32	<=-1	Pass
			6175	RU242	Left	-11.76	-12.24	-8.98	<=-1	Pass
				RU26+52	/	-14.63	-14.18	-11.39	<=-1	Pass
			6415	RU242	Left	-11.26	-12.35	-8.76	<=-1	Pass
				RU26+52	/	-14.40	-14.21	-11.29	<=-1	Pass
	802.11be (EHT40)	MIMO	5965	RU484	Left	-12.87	-12.46	-9.65	<=-1	Pass
				RU26+106	/	-14.70	-12.50	-10.45	<=-1	Pass
			6165	RU484	Left	-11.93	-11.54	-8.72	<=-1	Pass
				RU26+106	/	-13.72	-12.74	-10.19	<=-1	Pass
			6405	RU484	Left	-11.16	-11.78	-8.45	<=-1	Pass
				RU26+106	/	-13.46	-13.09	-10.26	<=-1	Pass
	802.11be (EHT80)	MIMO	5985	RU996	Left	-11.65	-12.00	-8.81	<=-1	Pass
				RU242+484	/	-13.89	-13.06	-10.44	<=-1	Pass
			6145	RU996	Left	-11.76	-11.86	-8.80	<=-1	Pass
				RU242+484	/	-13.77	-11.84	-9.69	<=-1	Pass
			6385	RU996	Left	-10.93	-11.87	-8.36	<=-1	Pass
				RU242+484	/	-13.01	-12.50	-9.74	<=-1	Pass
	802.11be (EHT160)	MIMO	6025	2xRU996	Left	-12.66	-11.42	-8.99	<=-1	Pass
				RU484+996	/	-13.83	-12.16	-9.90	<=-1	Pass
			6185	2xRU996	Left	-11.72	-11.04	-8.36	<=-1	Pass
				RU484+996	/	-12.47	-11.04	-8.69	<=-1	Pass
			6345	2xRU996	Left	-10.67	-11.00	-7.82	<=-1	Pass
				RU484+996	/	-12.73	-11.53	-9.08	<=-1	Pass
	802.11be (EHT320)	MIMO	6105	4xRU996	Left	-15.07	-13.75	-11.35	<=-1	Pass
				RU484+2X996	/	-14.73	-12.12	-10.22	<=-1	Pass
				P-80M-RU996+2X996	/	-15.15	-13.20	-11.06	<=-1	Pass
			6265	4xRU996	Left	-14.35	-13.66	-10.98	<=-1	Pass
				RU484+2X996	/	-13.91	-12.01	-9.85	<=-1	Pass
				P-80M-RU996+2X996	/	-14.04	-12.40	-10.13	<=-1	Pass

Note1: Antenna Gain:

- Band: 6 Ant10: -6.00dBi;
- Band: 7 Ant10: -7.00dBi;
- Band: 8 Ant10: -6.50dBi;
- Band: 6+7 Ant10: -6.00dBi;
- Band: 7+8 Ant10: -6.50dBi;
- Band: 5+6+7 Ant10: -6.00dBi;
- Band: 5 Ant10: -5.00dBi;
- Band: 7 Ant8: -9.50dBi;
- Band: 8 Ant8: -10.00dBi;
- Band: 6+7 Ant8: -6.00dBi;
- Band: 7+8 Ant8: -9.50dBi;
- Band: 5+6+7 Ant8: -6.00dBi;
- Band: 5 Ant8: -5.00dBi;
- Band: 6 Ant8: -6.00dBi;

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

4.1.3 PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
						ANT10	ANT8	MIMO	Limit	
NTNV	802.11be (EHT20)	MIMO	6435	RU242	Left	-5.14	-5.20	-2.33	/	Pass
				RU26+52	/	-6.68	-6.07	-3.45	/	Pass
			6475	RU242	Left	-5.09	-5.25	-2.29	/	Pass
				RU26+52	/	-6.87	-6.08	-3.53	/	Pass
			6515	RU242	Left	-4.17	-4.75	-1.67	/	Pass
				RU26+52	/	-6.02	-5.65	-3.12	/	Pass

	802.11be (EHT40)	MIMO	6445	RU484	Left	-4.67	-5.01	-1.98	/	Pass
				RU26+106	/	-5.89	-5.38	-2.81	/	Pass
			6485	RU484	Left	-4.25	-4.64	-1.68	/	Pass
				RU26+106	/	-5.86	-5.34	-2.82	/	Pass
	802.11be (EHT80)	MIMO	6465	RU996	Left	-4.98	-4.52	-2.07	/	Pass
				RU242+484	/	-5.90	-5.37	-2.69	/	Pass

Note1: Antenna Gain:

- Band: 5+6+7 Ant10: -6.00dBi;
- Band: 5 Ant10: -5.00dBi;
- Band: 6 Ant10: -6.00dBi;
- Band: 7 Ant10: -7.00dBi;
- Band: 8 Ant10: -6.50dBi;
- Band: 6+7 Ant10: -6.00dBi;
- Band: 7+8 Ant10: -6.50dBi;
- Band: 6+7 Ant8: -6.00dBi;
- Band: 7+8 Ant8: -9.50dBi;
- Band: 5+6+7 Ant8: -6.00dBi;
- Band: 5 Ant8: -5.00dBi;
- Band: 6 Ant8: -6.00dBi;
- Band: 7 Ant8: -9.50dBi;
- Band: 8 Ant8: -10.00dBi;

4.1.4 E.I.R.PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT10	ANT8	MIMO	Limit	
NTNV	802.11be (EHT20)	MIMO	6435	RU242	Left	-11.14	-11.20	-8.16	<=-1	Pass
				RU26+52	/	-12.68	-12.07	-9.35	<=-1	Pass
			6475	RU242	Left	-11.09	-11.25	-8.16	<=-1	Pass
				RU26+52	/	-12.87	-12.08	-9.45	<=-1	Pass
			6515	RU242	Left	-10.17	-10.75	-7.44	<=-1	Pass
				RU26+52	/	-12.02	-11.65	-8.82	<=-1	Pass
	802.11be (EHT40)	MIMO	6445	RU484	Left	-10.67	-11.01	-7.83	<=-1	Pass
				RU26+106	/	-11.89	-11.38	-8.62	<=-1	Pass
			6485	RU484	Left	-10.25	-10.64	-7.43	<=-1	Pass
				RU26+106	/	-11.86	-11.34	-8.58	<=-1	Pass
	802.11be (EHT80)	MIMO	6465	RU996	Left	-10.98	-10.52	-7.73	<=-1	Pass
				RU242+484	/	-11.90	-11.37	-8.62	<=-1	Pass

Note1: Antenna Gain:

- Band: 7 Ant10: -7.00dBi;
- Band: 8 Ant10: -6.50dBi;
- Band: 6+7 Ant10: -6.00dBi;
- Band: 7+8 Ant10: -6.50dBi;
- Band: 5+6+7 Ant10: -6.00dBi;
- Band: 5 Ant10: -5.00dBi;
- Band: 6 Ant10: -6.00dBi;
- Band: 5+6+7 Ant8: -6.00dBi;
- Band: 5 Ant8: -5.00dBi;
- Band: 6 Ant8: -6.00dBi;
- Band: 7 Ant8: -9.50dBi;
- Band: 8 Ant8: -10.00dBi;
- Band: 6+7 Ant8: -6.00dBi;
- Band: 7+8 Ant8: -9.50dBi;

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

4.1.5 PSD

ENV	Mode	TX	Frequency	RU	RU	Maximum PSD (dBm/MHz)	Verdict
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		Type	(MHz)		Pos	ANT10	ANT8	MIMO	Limit	
NTNV	802.11be (EHT20)	MIMO	6535	RU242	Left	-1.46	-2.35	0.89	/	Pass
				RU26+52	/	-3.55	-3.29	-0.79	/	Pass
			6695	RU242	Left	-1.11	-2.15	1.27	/	Pass
				RU26+52	/	-3.57	-3.74	-0.91	/	Pass
			6855	RU242	Left	-0.64	-1.96	1.59	/	Pass
				RU26+52	/	-3.40	-3.14	-0.32	/	Pass
	802.11be (EHT40)	MIMO	6565	RU484	Left	-1.94	-2.09	0.73	/	Pass
				RU26+106	/	-2.81	-2.69	0.14	/	Pass
			6685	RU484	Left	-1.34	-1.30	1.46	/	Pass
				RU26+106	/	-2.80	-2.11	0.44	/	Pass
			6845	RU484	Left	-0.80	-1.07	1.97	/	Pass
				RU26+106	/	-2.44	-2.01	0.74	/	Pass
	802.11be (EHT80)	MIMO	6625	RU996	Left	-0.90	-1.61	1.58	/	Pass
				RU242+484	/	-3.41	-1.91	0.17	/	Pass
			6705	RU996	Left	-0.99	-1.96	1.47	/	Pass
				RU242+484	/	-2.28	-1.52	1.02	/	Pass
			6785	RU996	Left	-1.20	-1.81	1.31	/	Pass
				RU242+484	/	-2.43	-1.97	0.59	/	Pass
	802.11be (EHT160)	MIMO	6665	2xRU996	Left	-3.54	-3.24	-0.76	/	Pass
				RU484+996	/	-1.74	-1.45	1.31	/	Pass

Note1: Antenna Gain:

- Band: 5 Ant10: -5.00dBi;
- Band: 6 Ant10: -6.00dBi;
- Band: 7 Ant10: -7.00dBi;
- Band: 8 Ant10: -6.50dBi;
- Band: 6+7 Ant10: -6.00dBi;
- Band: 7+8 Ant10: -6.50dBi;
- Band: 5+6+7 Ant10: -6.00dBi;
- Band: 7+8 Ant8: -9.50dBi;
- Band: 5+6+7 Ant8: -6.00dBi;
- Band: 5 Ant8: -5.00dBi;
- Band: 6 Ant8: -6.00dBi;
- Band: 7 Ant8: -9.50dBi;
- Band: 8 Ant8: -10.00dBi;
- Band: 6+7 Ant8: -6.00dBi;

4.1.6 E.I.R.PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT10	ANT8	MIMO	Limit	
NTNV	802.11be (EHT20)	MIMO	6535	RU242	Left	-8.46	-11.85	-6.82	<=-1	Pass
				RU26+52	/	-10.55	-12.79	-8.52	<=-1	Pass
			6695	RU242	Left	-8.11	-11.65	-6.52	<=-1	Pass
				RU26+52	/	-10.57	-13.24	-8.69	<=-1	Pass
			6855	RU242	Left	-7.64	-11.46	-6.13	<=-1	Pass
				RU26+52	/	-10.40	-12.64	-8.37	<=-1	Pass
	802.11be (EHT40)	MIMO	6565	RU484	Left	-8.94	-11.59	-7.06	<=-1	Pass
				RU26+106	/	-9.81	-12.19	-7.83	<=-1	Pass
			6685	RU484	Left	-8.34	-10.80	-6.39	<=-1	Pass
				RU26+106	/	-9.80	-11.61	-7.60	<=-1	Pass
			6845	RU484	Left	-7.80	-10.57	-5.96	<=-1	Pass
				RU26+106	/	-9.44	-11.51	-7.34	<=-1	Pass
	802.11be (EHT80)	MIMO	6625	RU996	Left	-7.90	-11.11	-6.20	<=-1	Pass
				RU242+484	/	-10.41	-11.41	-7.87	<=-1	Pass
			6705	RU996	Left	-7.99	-11.46	-6.38	<=-1	Pass
				RU242+484	/	-9.28	-11.02	-7.05	<=-1	Pass
			6785	RU996	Left	-8.20	-11.31	-6.47	<=-1	Pass
				RU242+484	/	-9.43	-11.47	-7.32	<=-1	Pass

	802.11be (EHT160)	MIMO	6665	2xRU996	Left	-10.54	-12.74	-8.49	<=-1	Pass
				RU484+996	/	-8.74	-10.95	-6.70	<=-1	Pass
Note1: Antenna Gain: - Band: 5 Ant10: -5.00dBi; - Band: 6 Ant10: -6.00dBi; - Band: 7 Ant10: -7.00dBi; - Band: 8 Ant10: -6.50dBi; - Band: 6+7 Ant10: -6.00dBi; - Band: 7+8 Ant10: -6.50dBi; - Band: 5+6+7 Ant10: -6.00dBi; - Band: 7+8 Ant8: -9.50dBi; - Band: 5+6+7 Ant8: -6.00dBi; - Band: 5 Ant8: -5.00dBi; - Band: 6 Ant8: -6.00dBi; - Band: 7 Ant8: -9.50dBi; - Band: 8 Ant8: -10.00dBi; - Band: 6+7 Ant8: -6.00dBi; 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
						ANT10	ANT8	MIMO	Limit	
NTNV	802.11be (EHT20)	MIMO	6895	RU242	Left	-0.70	-2.77	1.17	/	Pass
				RU26+52	/	-3.14	-3.21	-0.50	/	Pass
			6995	RU242	Left	-1.11	-2.60	1.00	/	Pass
				RU26+52	/	-3.79	-3.54	-0.65	/	Pass
			7115	RU242	Left	-9.16	-9.23	-6.53	/	Pass
				RU26+52	/	-3.96	-3.61	-0.89	/	Pass
	802.11be (EHT40)	MIMO	6925	RU484	Left	-1.48	-3.00	0.76	/	Pass
				RU26+106	/	-2.19	-1.96	0.63	/	Pass
			7005	RU484	Left	-1.15	-2.20	1.31	/	Pass
				RU26+106	/	-2.87	-2.69	0.12	/	Pass
			7085	RU484	Left	-1.95	-3.81	0.11	/	Pass
				RU26+106	/	-2.82	-2.39	0.05	/	Pass
	802.11be (EHT80)	MIMO	6945	RU996	Left	-1.15	-2.10	1.07	/	Pass
				RU242+484	/	-2.14	-1.85	0.84	/	Pass
			7025	RU996	Left	-1.01	-2.10	1.27	/	Pass
				RU242+484	/	-2.61	-2.73	0.07	/	Pass
	802.11be (EHT160)	MIMO	6985	2xRU996	Left	-3.90	-4.86	-1.56	/	Pass
				RU484+996	/	-1.89	-1.67	1.07	/	Pass
Note1: Antenna Gain: - Band: 5+6+7 Ant10: -6.00dBi; - Band: 5 Ant10: -5.00dBi; - Band: 6 Ant10: -6.00dBi; - Band: 7 Ant10: -7.00dBi; - Band: 8 Ant10: -6.50dBi; - Band: 6+7 Ant10: -6.00dBi; - Band: 7+8 Ant10: -6.50dBi; - Band: 5 Ant8: -5.00dBi; - Band: 6 Ant8: -6.00dBi; - Band: 7 Ant8: -9.50dBi; - Band: 8 Ant8: -10.00dBi; - Band: 6+7 Ant8: -6.00dBi; - Band: 7+8 Ant8: -9.50dBi; - Band: 5+6+7 Ant8: -6.00dBi;										

4.1.8 E.I.R.PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT10	ANT8	MIMO	Limit	
NTNV	802.11be (EHT20)	MIMO	6895	RU242	Left	-7.20	-12.77	-6.14	<=-1	Pass
				RU26+52	/	-9.64	-13.21	-8.06	<=-1	Pass
			6995	RU242	Left	-7.61	-12.60	-6.41	<=-1	Pass
				RU26+52	/	-10.29	-13.54	-8.61	<=-1	Pass
			7115	RU242	Left	-15.66	-19.23	-14.08	<=-1	Pass
				RU26+52	/	-10.46	-13.61	-8.75	<=-1	Pass
	802.11be (EHT40)	MIMO	6925	RU484	Left	-7.98	-13.00	-6.79	<=-1	Pass
				RU26+106	/	-8.69	-11.96	-7.01	<=-1	Pass
			7005	RU484	Left	-7.65	-12.20	-6.34	<=-1	Pass
				RU26+106	/	-9.37	-12.69	-7.71	<=-1	Pass
			7085	RU484	Left	-8.45	-13.81	-7.34	<=-1	Pass
				RU26+106	/	-9.32	-12.39	-7.58	<=-1	Pass
	802.11be (EHT80)	MIMO	6945	RU996	Left	-7.65	-12.10	-6.32	<=-1	Pass
				RU242+484	/	-8.64	-11.85	-6.94	<=-1	Pass
			7025	RU996	Left	-7.51	-12.10	-6.21	<=-1	Pass
				RU242+484	/	-9.11	-12.73	-7.54	<=-1	Pass
	802.11be (EHT160)	MIMO	6985	2xRU996	Left	-10.40	-14.86	-9.07	<=-1	Pass
				RU484+996	/	-8.39	-11.67	-6.72	<=-1	Pass

Note1: Antenna Gain:

- Band: 5+6+7 Ant10: -6.00dBi;
- Band: 5 Ant10: -5.00dBi;
- Band: 6 Ant10: -6.00dBi;
- Band: 7 Ant10: -7.00dBi;
- Band: 8 Ant10: -6.50dBi;
- Band: 6+7 Ant10: -6.00dBi;
- Band: 7+8 Ant10: -6.50dBi;
- Band: 6 Ant8: -6.00dBi;
- Band: 7 Ant8: -9.50dBi;
- Band: 8 Ant8: -10.00dBi;
- Band: 6+7 Ant8: -6.00dBi;
- Band: 7+8 Ant8: -9.50dBi;
- Band: 5+6+7 Ant8: -6.00dBi;
- Band: 5 Ant8: -5.00dBi;

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
						ANT10	ANT8	MIMO	Limit	
NTNV	802.11be (EHT20)	MIMO	6875	RU242	Left	-1.15	-2.66	1.01	/	Pass
				RU26+52	/	-3.41	-3.10	-0.53	/	Pass
	802.11be (EHT40)	MIMO	6885	RU484	Left	-1.28	-2.23	1.00	/	Pass
				RU26+106	/	-2.14	-1.71	0.76	/	Pass
	802.11be (EHT80)	MIMO	6865	RU996	Left	-1.28	-1.40	1.52	/	Pass
				RU242+484	/	-2.58	-1.78	0.68	/	Pass
	802.11be (EHT160)	MIMO	6825	2xRU996	Left	-4.16	-4.20	-1.40	/	Pass
				RU484+996	/	-2.09	-1.59	1.08	/	Pass
	802.11be (EHT320)	MIMO	6745	4xRU996	Left	-7.23	-8.07	-5.00	/	Pass
				RU484+2X996	/	-5.70	-4.77	-2.50	/	Pass
				P-80M-RU996+2X996	/	-6.15	-4.99	-2.65	/	Pass
			6905	4xRU996	Left	-6.96	-8.21	-4.90	/	Pass
				RU484+2X996	/	-4.28	-4.30	-1.45	/	Pass
				P-80M-RU996+2X996	/	-4.84	-5.27	-2.27	/	Pass

Note1: Antenna Gain:

- Band: 7 Ant10: -7.00dBi;
- Band: 8 Ant10: -6.50dBi;
- Band: 6+7 Ant10: -6.00dBi;

- Band: 7+8 Ant10: -6.50dBi;
- Band: 5+6+7 Ant10: -6.00dBi;
- Band: 5 Ant10: -5.00dBi;
- Band: 6 Ant10: -6.00dBi;
- Band: 8 Ant8: -10.00dBi;
- Band: 6+7 Ant8: -6.00dBi;
- Band: 7+8 Ant8: -9.50dBi;
- Band: 5+6+7 Ant8: -6.00dBi;
- Band: 5 Ant8: -5.00dBi;
- Band: 6 Ant8: -6.00dBi;
- Band: 7 Ant8: -9.50dBi;

4.1.10 E.I.R.PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT10	ANT8	MIMO	Limit	
NTNV	802.11be (EHT20)	MIMO	6875	RU242	Left	-7.65	-12.16	-6.33	<=-1	Pass
				RU26+52	/	-9.91	-12.60	-8.04	<=-1	Pass
	802.11be (EHT40)	MIMO	6885	RU484	Left	-7.78	-11.73	-6.31	<=-1	Pass
				RU26+106	/	-8.64	-11.21	-6.73	<=-1	Pass
	802.11be (EHT80)	MIMO	6865	RU996	Left	-7.78	-10.90	-6.06	<=-1	Pass
				RU242+484	/	-9.08	-11.28	-7.03	<=-1	Pass
	802.11be (EHT160)	MIMO	6825	2xRU996	Left	-10.66	-13.70	-8.91	<=-1	Pass
				RU484+996	/	-8.59	-11.09	-6.65	<=-1	Pass
				4xRU996	Left	-13.73	-17.57	-12.23	<=-1	Pass
				RU484+2X996	/	-12.20	-14.27	-10.10	<=-1	Pass
				P-80M-RU996+2X996	/	-12.65	-14.49	-10.46	<=-1	Pass
				4xRU996	Left	-13.46	-17.71	-12.07	<=-1	Pass
	802.11be (EHT320)	MIMO	6745	RU484+2X996	/	-10.78	-13.80	-9.02	<=-1	Pass
				P-80M-RU996+2X996	/	-11.34	-14.77	-9.71	<=-1	Pass
	802.11be (EHT320)	MIMO	6905	RU484+2X996	/	-10.78	-13.80	-9.02	<=-1	Pass
				P-80M-RU996+2X996	/	-11.34	-14.77	-9.71	<=-1	Pass

Note1: Antenna Gain:

- Band: 5+6+7 Ant10: -6.00dBi;
- Band: 5 Ant10: -5.00dBi;
- Band: 6 Ant10: -6.00dBi;
- Band: 7 Ant10: -7.00dBi;
- Band: 8 Ant10: -6.50dBi;
- Band: 6+7 Ant10: -6.00dBi;
- Band: 7+8 Ant10: -6.50dBi;
- Band: 6+7 Ant8: -6.00dBi;
- Band: 7+8 Ant8: -9.50dBi;
- Band: 5+6+7 Ant8: -6.00dBi;
- Band: 5 Ant8: -5.00dBi;
- Band: 6 Ant8: -6.00dBi;
- Band: 7 Ant8: -9.50dBi;
- Band: 8 Ant8: -10.00dBi;

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
						ANT10	ANT8	MIMO	Limit	
NTNV	802.11be (EHT40)	MIMO	6525	RU484	Left	-3.84	-4.26	-1.31	/	Pass
				RU26+106	/	-5.19	-5.11	-2.23	/	Pass
	802.11be (EHT80)	MIMO	6545	RU996	Left	-1.50	-2.36	0.91	/	Pass
				RU242+484	/	-3.37	-2.43	-0.09	/	Pass
	802.11be (EHT160)	MIMO	6505	2xRU996	Left	-5.00	-4.35	-1.95	/	Pass
				RU484+996	/	-6.18	-5.52	-3.00	/	Pass
	802.11be	MIMO	6585	4xRU996	Left	-7.52	-7.80	-4.65	/	Pass

	(EHT320)			RU484+2X996	/	-5.31	-5.07	-2.32	/	Pass
				P-80M-RU996+2X996	/	-5.90	-5.27	-2.81	/	Pass
Note1: Antenna Gain: - Band: 7 Ant10: -7.00dBi; - Band: 8 Ant10: -6.50dBi; - Band: 6+7 Ant10: -6.00dBi; - Band: 7+8 Ant10: -6.50dBi; - Band: 5+6+7 Ant10: -6.00dBi; - Band: 5 Ant10: -5.00dBi; - Band: 6 Ant10: -6.00dBi; - Band: 8 Ant8: -10.00dBi; - Band: 6+7 Ant8: -6.00dBi; - Band: 7+8 Ant8: -9.50dBi; - Band: 5+6+7 Ant8: -6.00dBi; - Band: 5 Ant8: -5.00dBi; - Band: 6 Ant8: -6.00dBi; - Band: 7 Ant8: -9.50dBi;										

4.1.12 E.I.R.PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT10	ANT8	MIMO	Limit	
NTNV	802.11be (EHT40)	MIMO	6525	RU484	Left	-9.84	-10.26	-7.03	<=-1	Pass
				RU26+106	/	-11.19	-11.11	-8.14	<=-1	Pass
	802.11be (EHT80)	MIMO	6545	RU996	Left	-7.50	-8.36	-4.90	<=-1	Pass
				RU242+484	/	-9.37	-8.43	-5.86	<=-1	Pass
	802.11be (EHT160)	MIMO	6505	2xRU996	Left	-11.00	-10.35	-7.65	<=-1	Pass
				RU484+996	/	-12.18	-11.52	-8.83	<=-1	Pass
	802.11be (EHT320)	MIMO	6585	4xRU996	Left	-13.52	-13.80	-10.65	<=-1	Pass
				RU484+2X996	/	-11.31	-11.07	-8.18	<=-1	Pass
				P-80M-RU996+2X996	/	-11.90	-11.27	-8.56	<=-1	Pass
Note1: Antenna Gain: - Band: 5 Ant10: -5.00dBi; - Band: 6 Ant10: -6.00dBi; - Band: 7 Ant10: -7.00dBi; - Band: 8 Ant10: -6.50dBi; - Band: 6+7 Ant10: -6.00dBi; - Band: 7+8 Ant10: -6.50dBi; - Band: 5+6+7 Ant10: -6.00dBi; - Band: 7 Ant8: -9.50dBi; - Band: 8 Ant8: -10.00dBi; - Band: 6+7 Ant8: -6.00dBi; - Band: 7+8 Ant8: -9.50dBi; - Band: 5+6+7 Ant8: -6.00dBi; - Band: 5 Ant8: -5.00dBi; - Band: 6 Ant8: -6.00dBi; Note2: E.I.R.PSD = Measured PSD + Antenna Gain										

4.1.13 PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
						ANT10	ANT8	MIMO	Limit	
NTNV	802.11be (EHT320)	MIMO	6425	4xRU996	Left	-7.72	-7.61	-5.01	/	Pass
				RU484+2X996	/	-6.37	-5.00	-2.72	/	Pass
				P-80M-RU996+2X996	/	-5.99	-5.44	-2.86	/	Pass
Note1: Antenna Gain: - Band: 5 Ant10: -5.00dBi; - Band: 6 Ant10: -6.00dBi;										

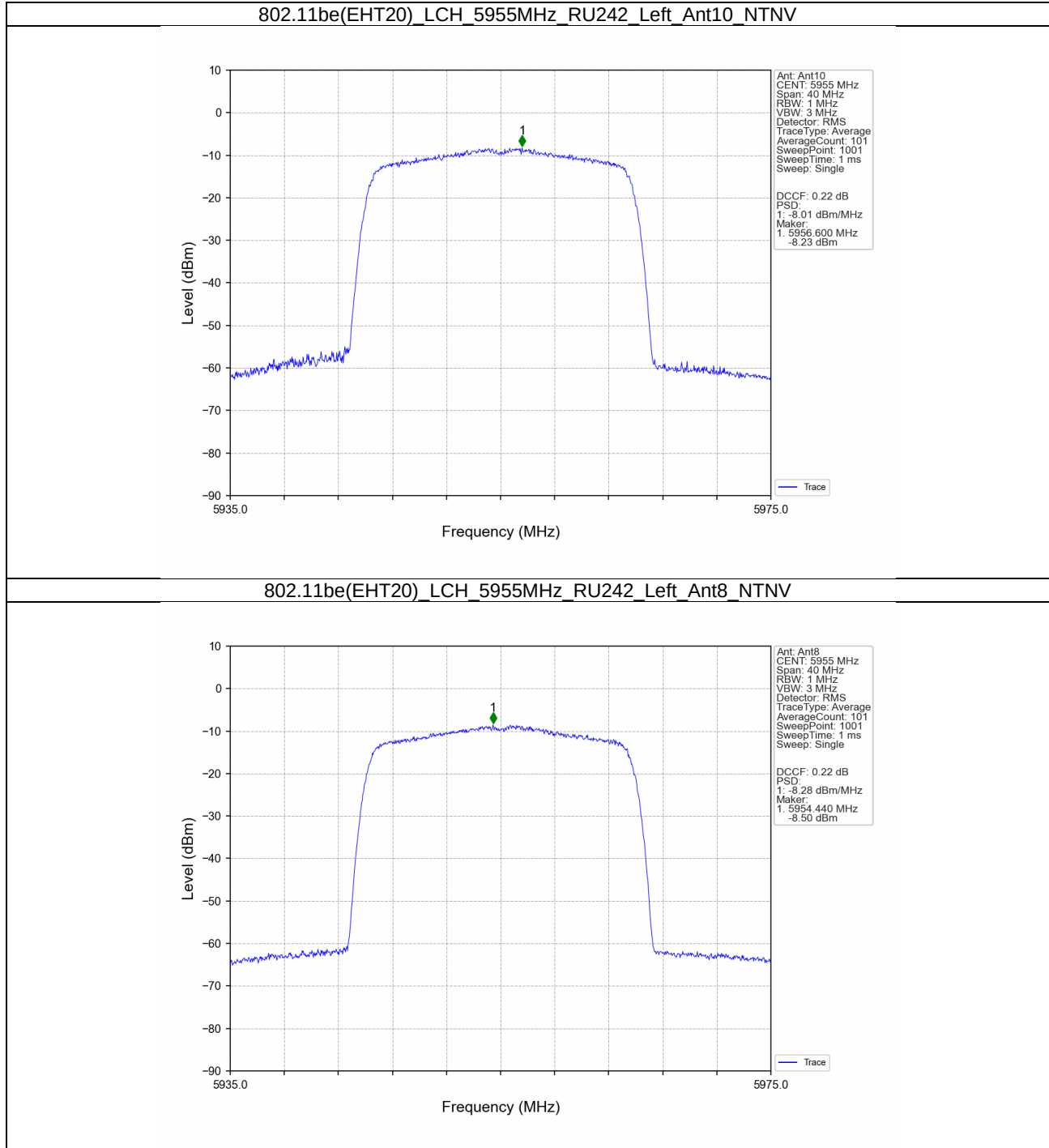
- Band: 7 Ant10: -7.00dBi;
- Band: 8 Ant10: -6.50dBi;
- Band: 6+7 Ant10: -6.00dBi;
- Band: 7+8 Ant10: -6.50dBi;
- Band: 5+6+7 Ant10: -6.00dBi;
- Band: 6+7 Ant8: -6.00dBi;
- Band: 7+8 Ant8: -9.50dBi;
- Band: 5+6+7 Ant8: -6.00dBi;
- Band: 5 Ant8: -5.00dBi;
- Band: 6 Ant8: -6.00dBi;
- Band: 7 Ant8: -9.50dBi;
- Band: 8 Ant8: -10.00dBi;

4.1.14 E.I.R.PSD

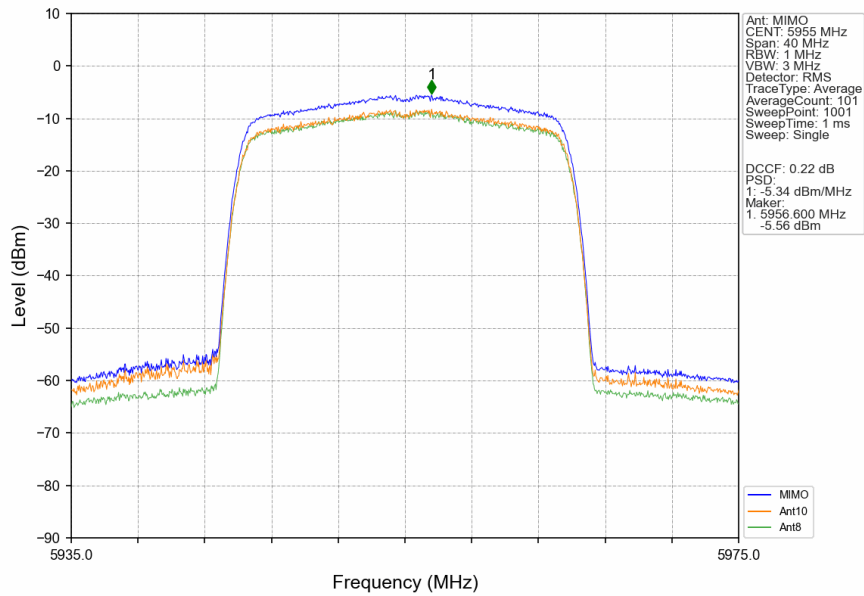
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT10	ANT8	MIMO	Limit	
NTNV	802.11be (EHT320)	MIMO	6425	4xRU996	Left	-13.72	-13.61	-10.65	<=-1	Pass
				RU484+2X996	/	-12.37	-11.00	-8.62	<=-1	Pass
				P-80M-RU996+2X996	/	-11.99	-11.44	-8.70	<=-1	Pass
Note1: Antenna Gain: - Band: 5 Ant10: -5.00dBi; - Band: 6 Ant10: -6.00dBi; - Band: 7 Ant10: -7.00dBi; - Band: 8 Ant10: -6.50dBi; - Band: 6+7 Ant10: -6.00dBi; - Band: 7+8 Ant10: -6.50dBi; - Band: 5+6+7 Ant10: -6.00dBi; - Band: 6 Ant8: -6.00dBi; - Band: 7 Ant8: -9.50dBi; - Band: 8 Ant8: -10.00dBi; - Band: 6+7 Ant8: -6.00dBi; - Band: 7+8 Ant8: -9.50dBi; - Band: 5+6+7 Ant8: -6.00dBi; - Band: 5 Ant8: -5.00dBi;										
Note2: E.I.R.PSD = Measured PSD + Antenna Gain										

4.2 Test Graph

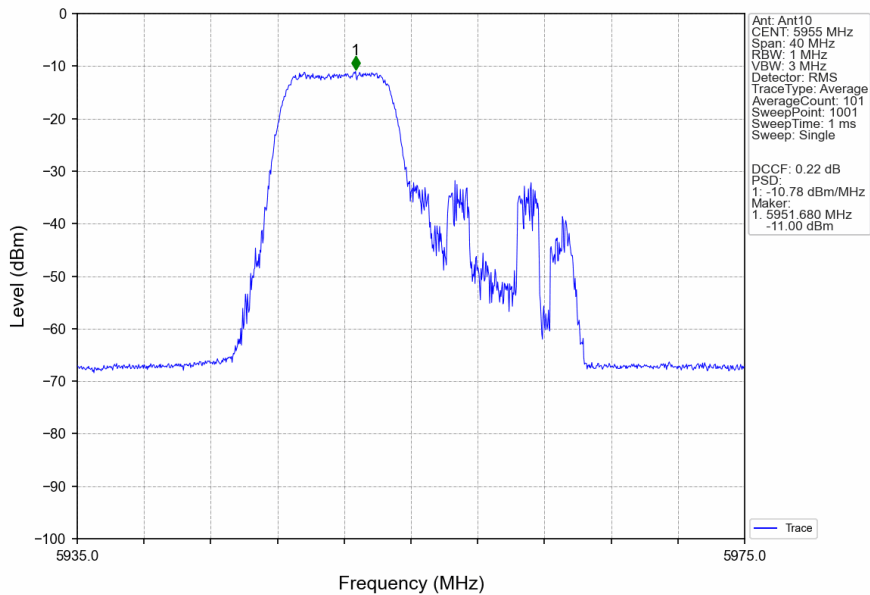
4.2.1 PSD



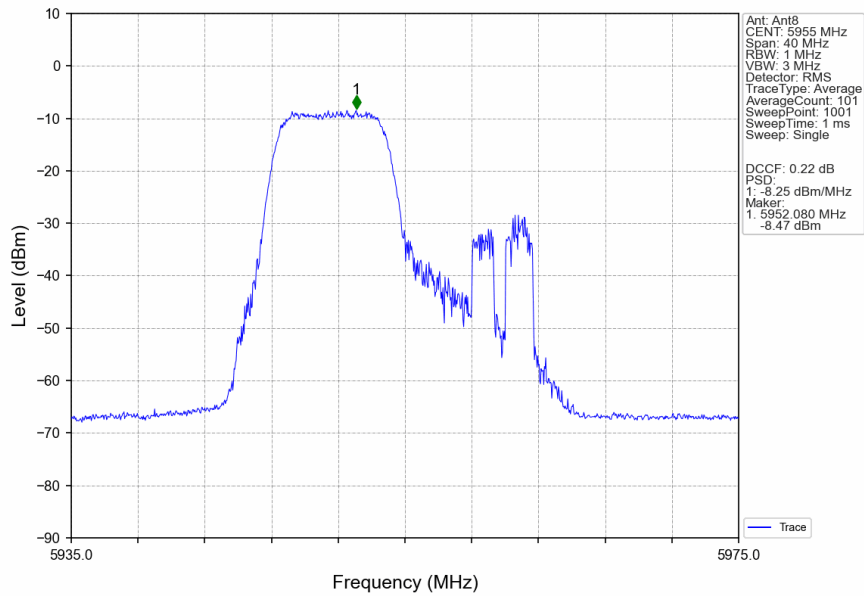
802.11be(EHT20)_LCH_5955MHz_RU242_Left_MIMO_NTNV



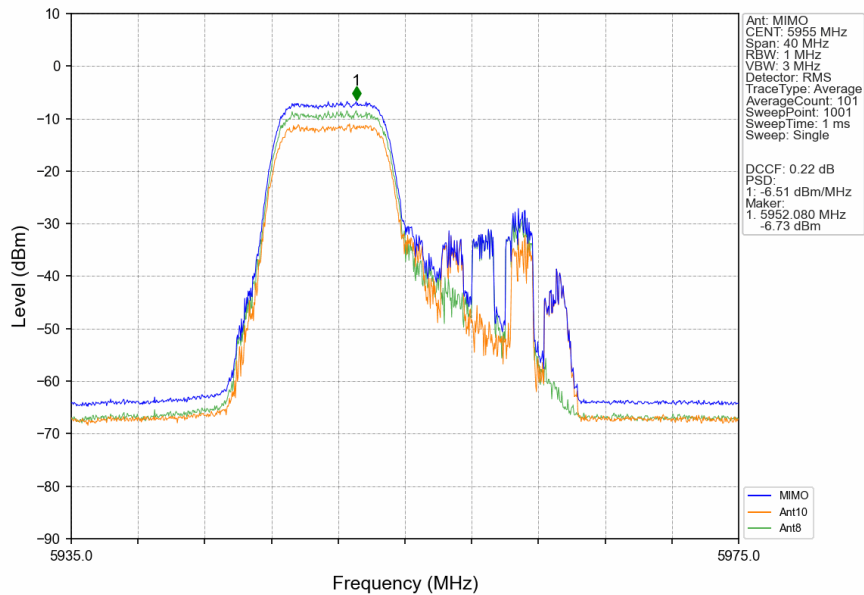
802.11be(EHT20)_LCH_5955MHz_26+52_ / Ant10_NTNV



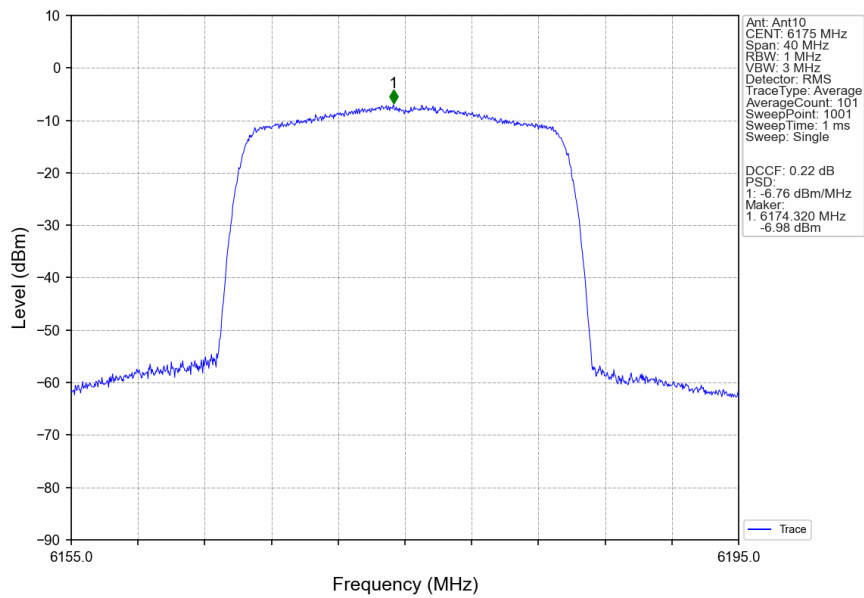
802.11be(EHT20)_LCH_5955MHz_26+52_/_Ant8_NTNV



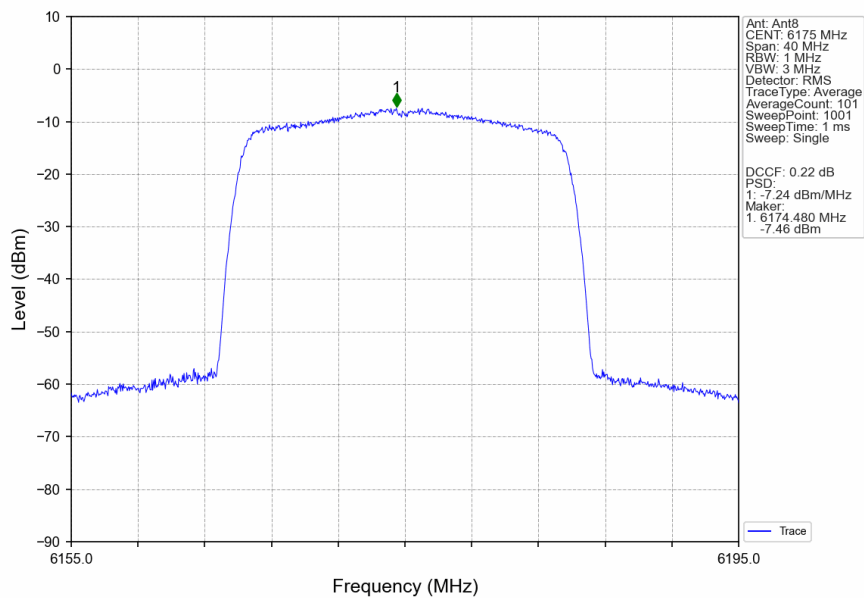
802.11be(EHT20)_LCH_5955MHz_26+52_/_MIMO_NTNV



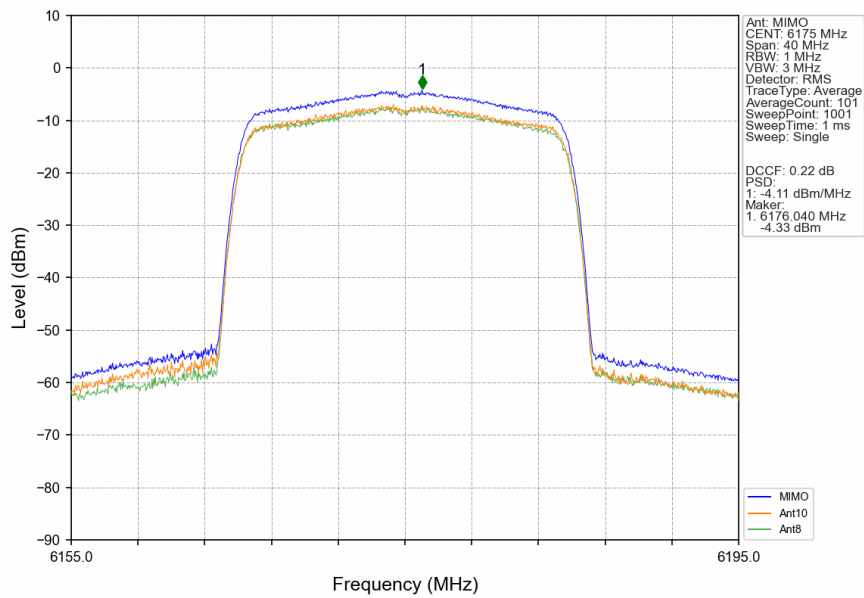
802.11be(EHT20)_MCH_6175MHz_RU242_Left_Ant10_NTNV



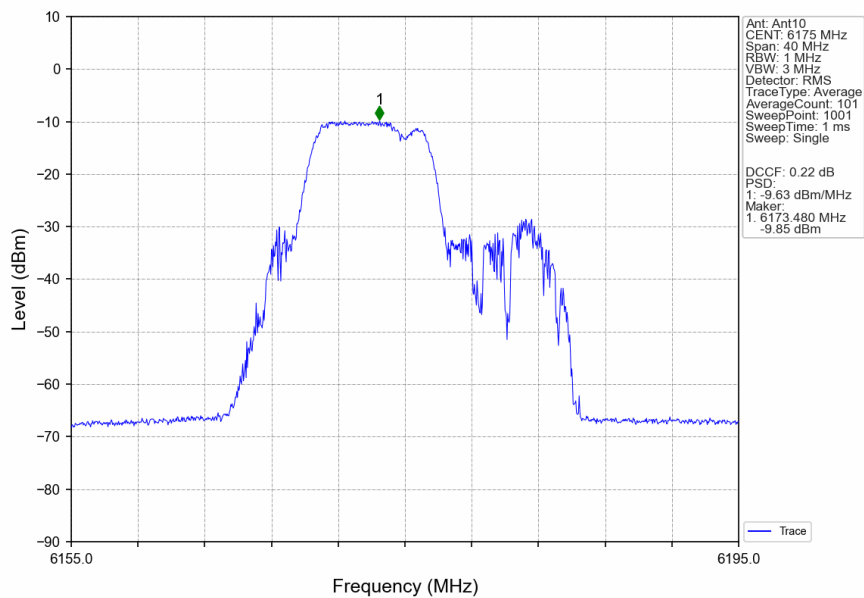
802.11be(EHT20)_MCH_6175MHz_RU242_Left_Ant8_NTNV



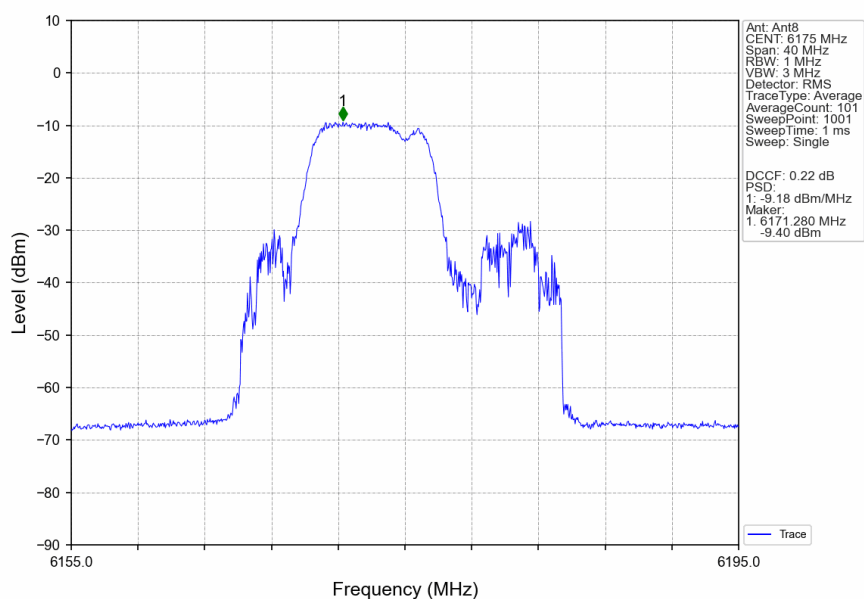
802.11be(EHT20)_MCH_6175MHz_RU242_Left_MIMO_NTNV



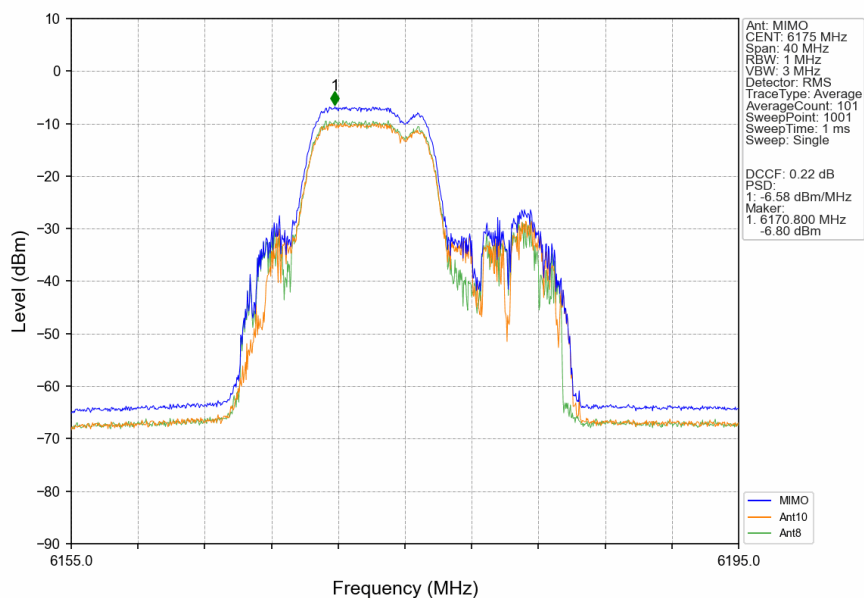
802.11be(EHT20)_MCH_6175MHz_26+52 / Ant10_NTNV



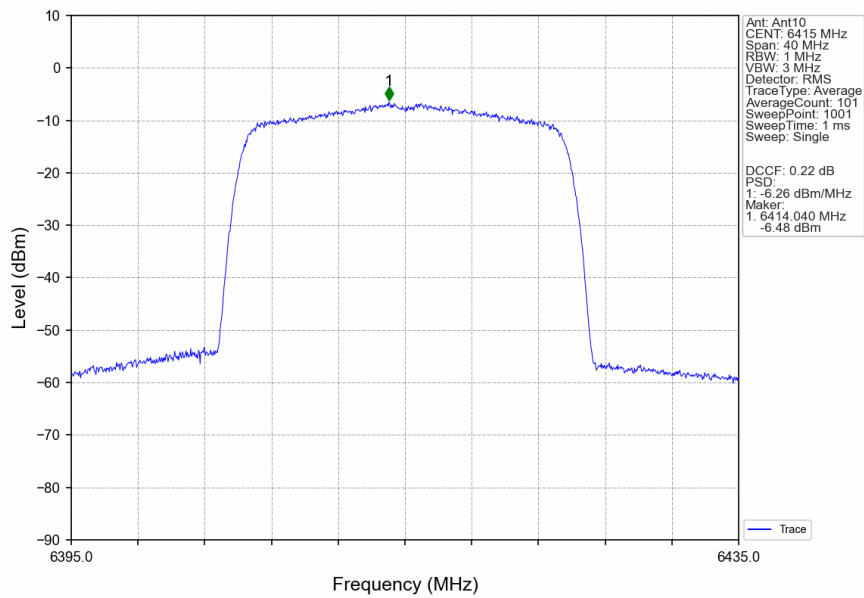
802.11be(EHT20)_MCH_6175MHz_26+52_/_Ant8_NTNV



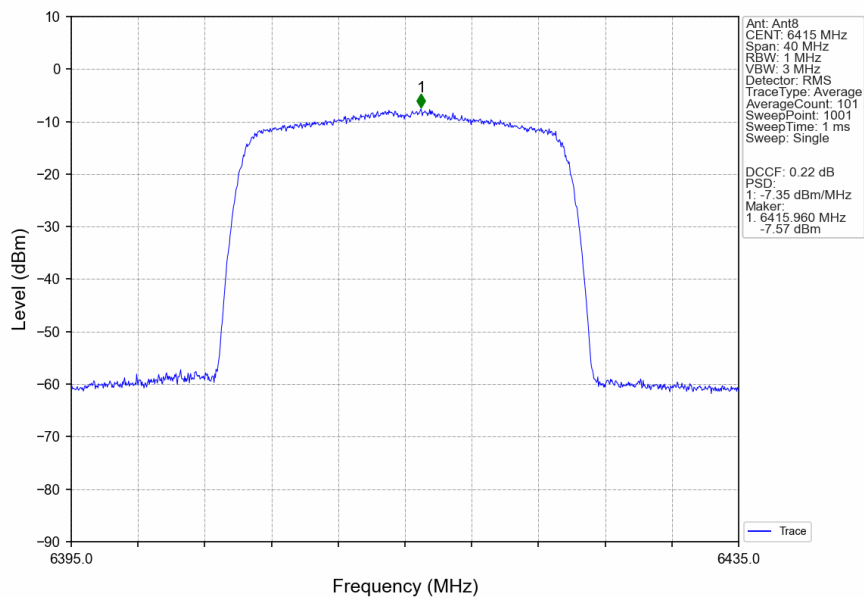
802.11be(EHT20)_MCH_6175MHz_26+52_/_MIMO_NTNV



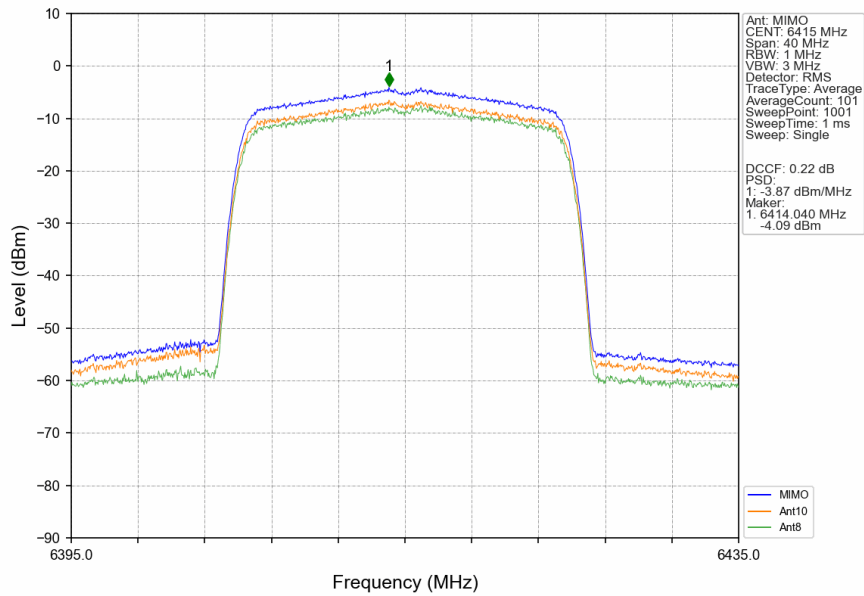
802.11be(EHT20)_HCH_6415MHz_RU242_Left_Ant10_NTNV



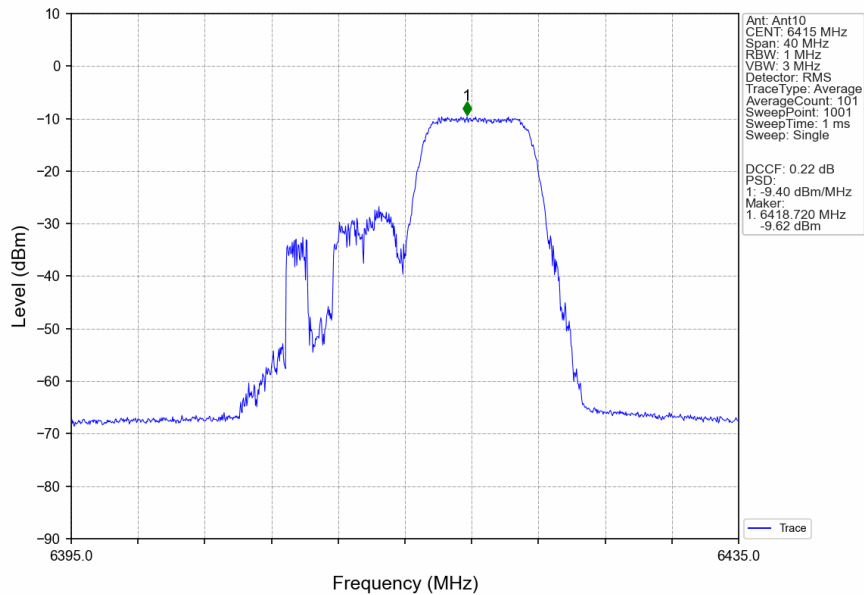
802.11be(EHT20)_HCH_6415MHz_RU242_Left_Ant8_NTNV



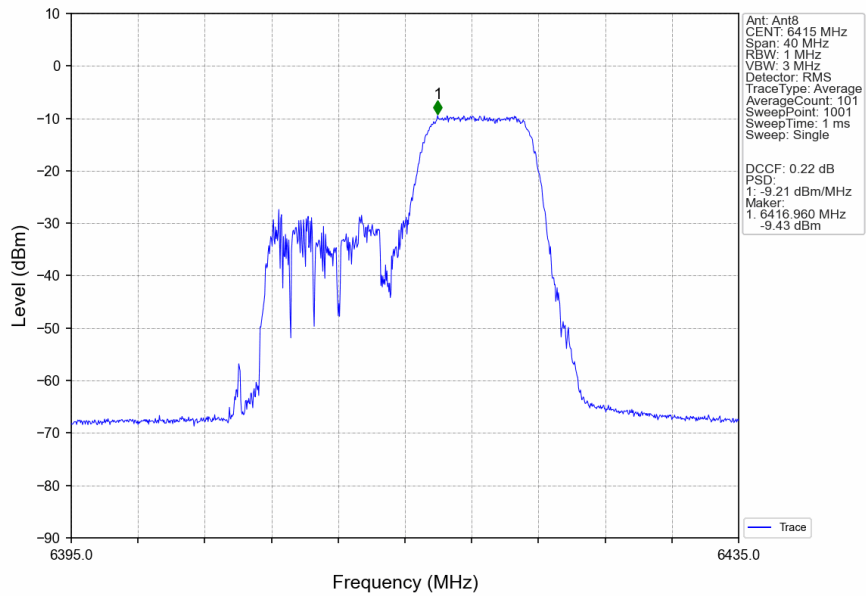
802.11be(EHT20)_HCH_6415MHz_RU242_Left_MIMO_NTNV



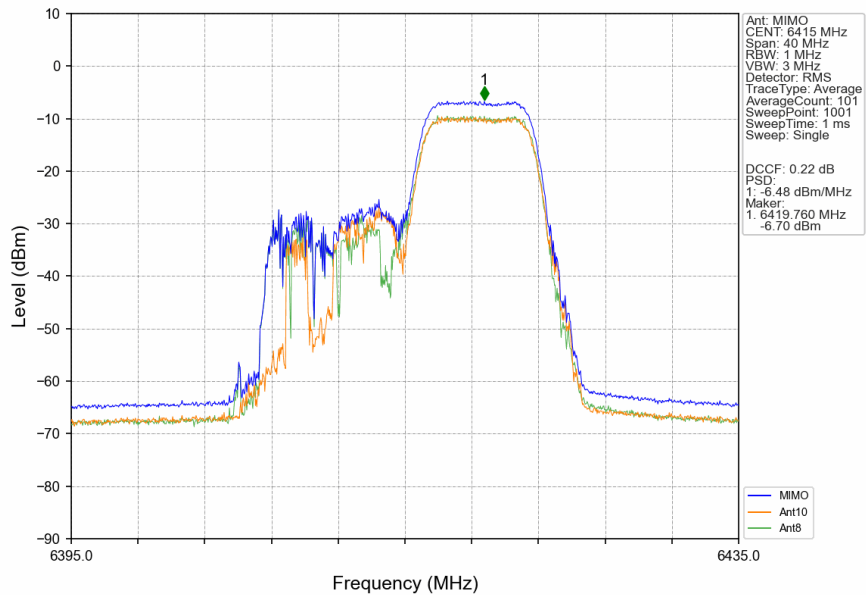
802.11be(EHT20)_HCH_6415MHz_26+52_ / Ant10_NTNV



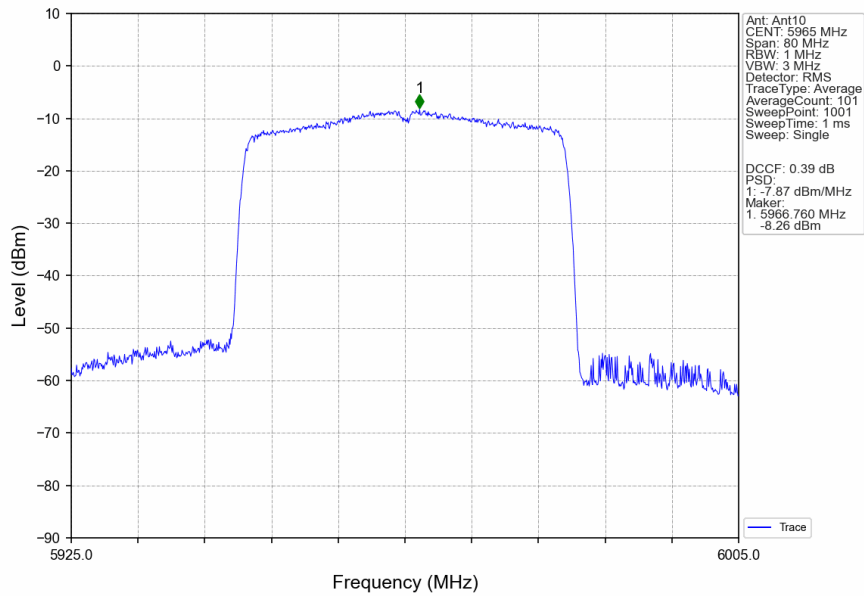
802.11be(EHT20)_HCH_6415MHz_26+52_/_Ant8_NTNV



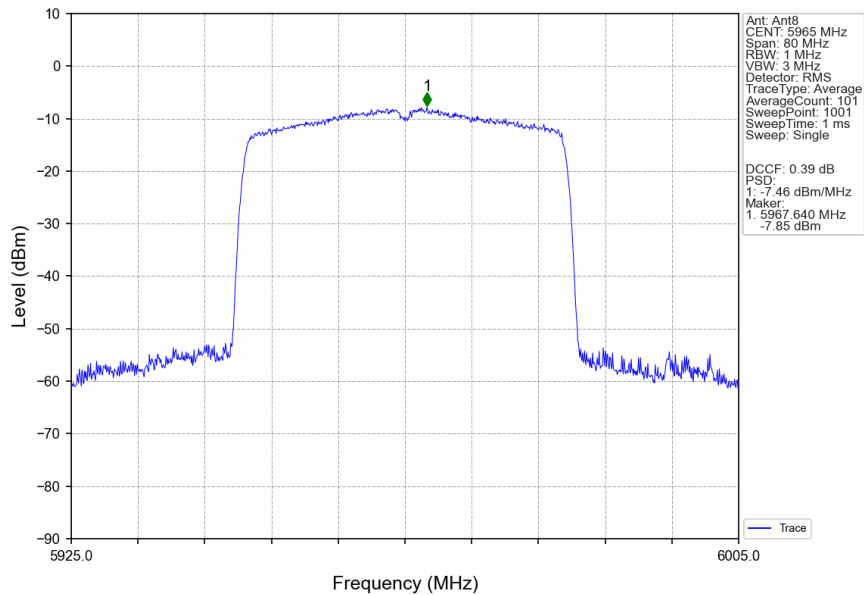
802.11be(EHT20)_HCH_6415MHz_26+52_/_MIMO_NTNV



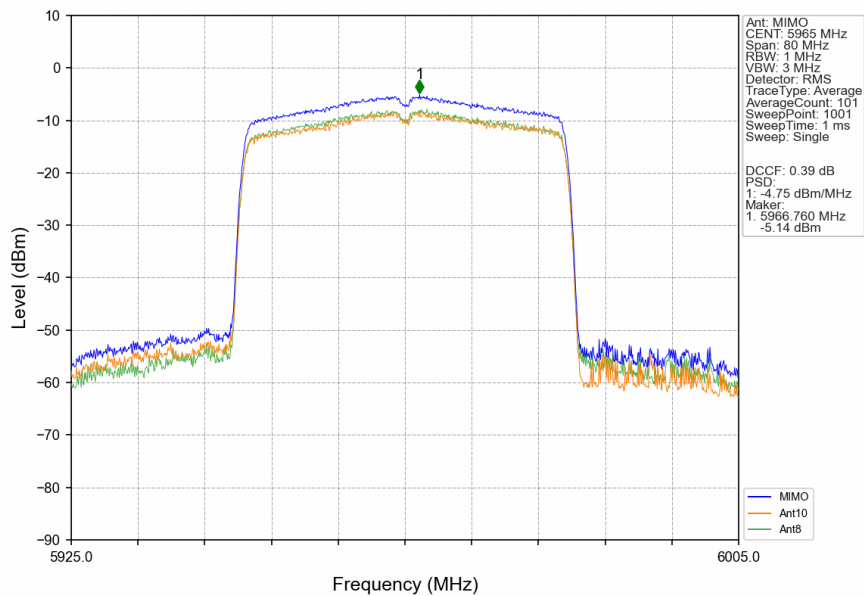
802.11be(EHT40)_LCH_5965MHz_RU484_Left_Ant10_NTNV



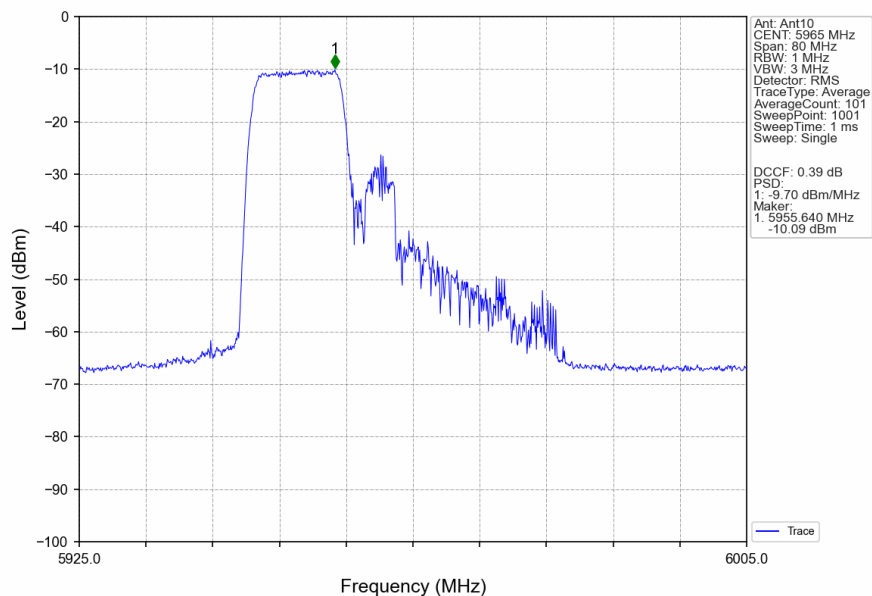
802.11be(EHT40)_LCH_5965MHz_RU484_Left_Ant8_NTNV



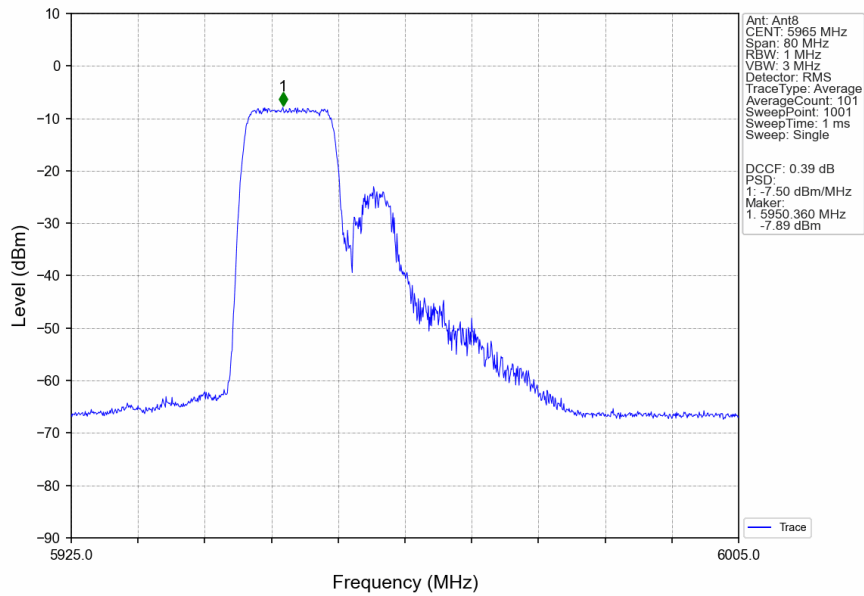
802.11be(EHT40)_LCH_5965MHz_RU484_Left_MIMO_NTNV



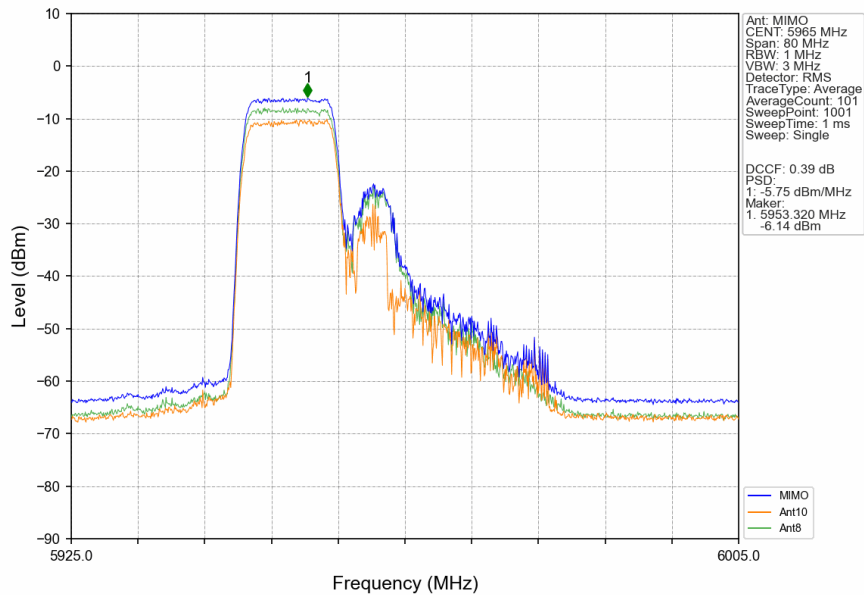
802.11be(EHT40)_LCH_5965MHz_26+106_ / Ant10_NTNV



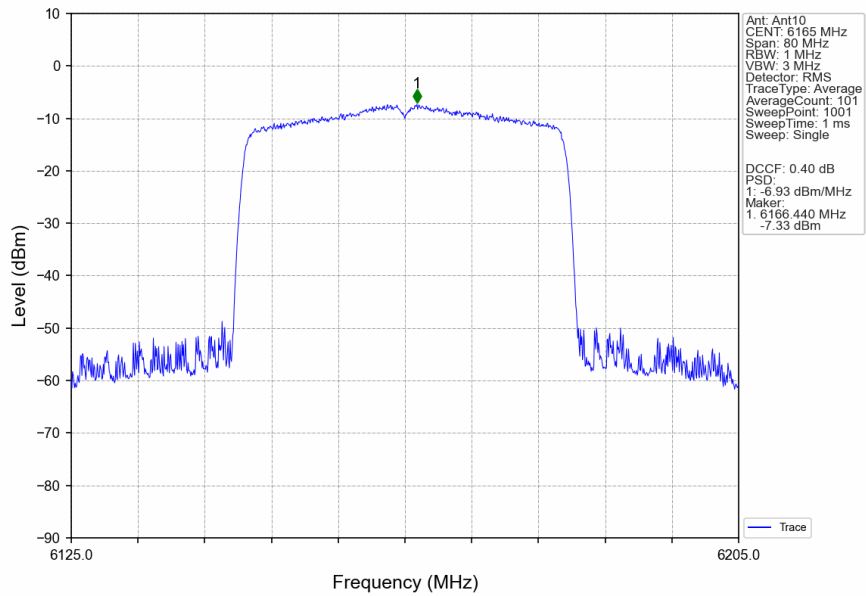
802.11be(EHT40)_LCH_5965MHz_26+106 / Ant8_NTNV



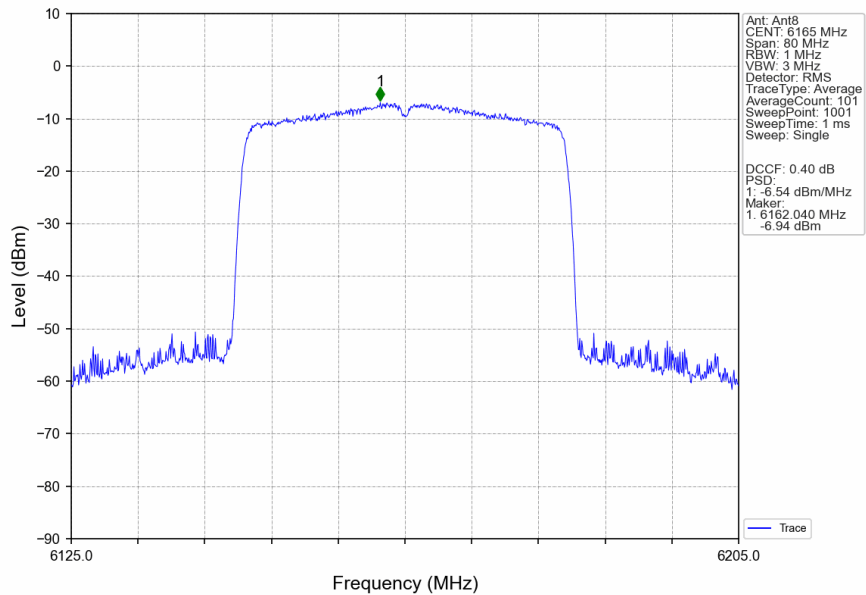
802.11be(EHT40)_LCH_5965MHz_26+106 / MIMO_NTNV



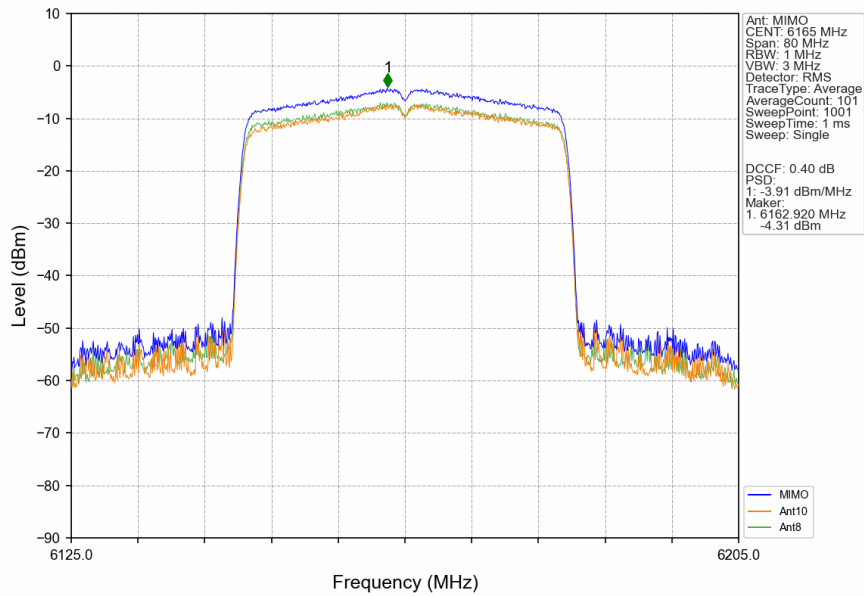
802.11be(EHT40)_MCH_6165MHz_RU484_Left_Ant10_NTNV



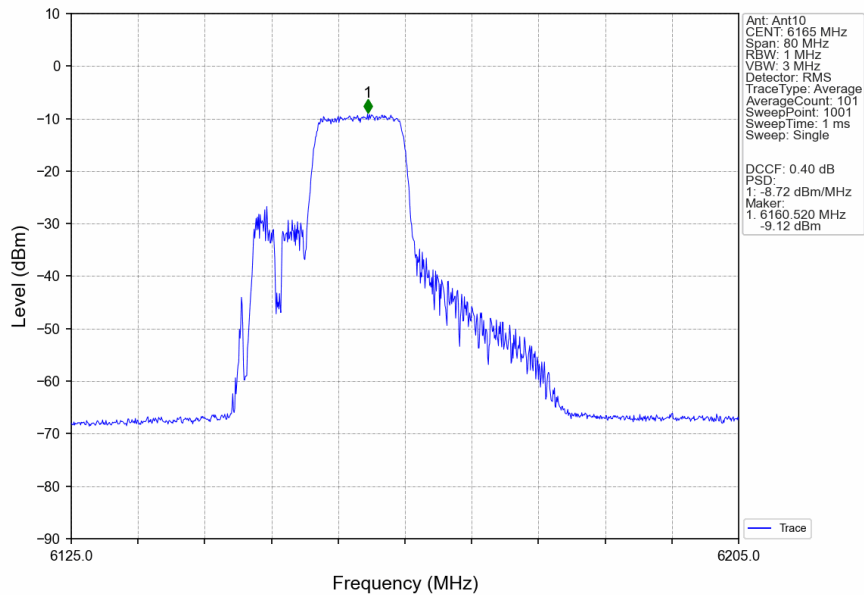
802.11be(EHT40)_MCH_6165MHz_RU484_Left_Ant8_NTNV



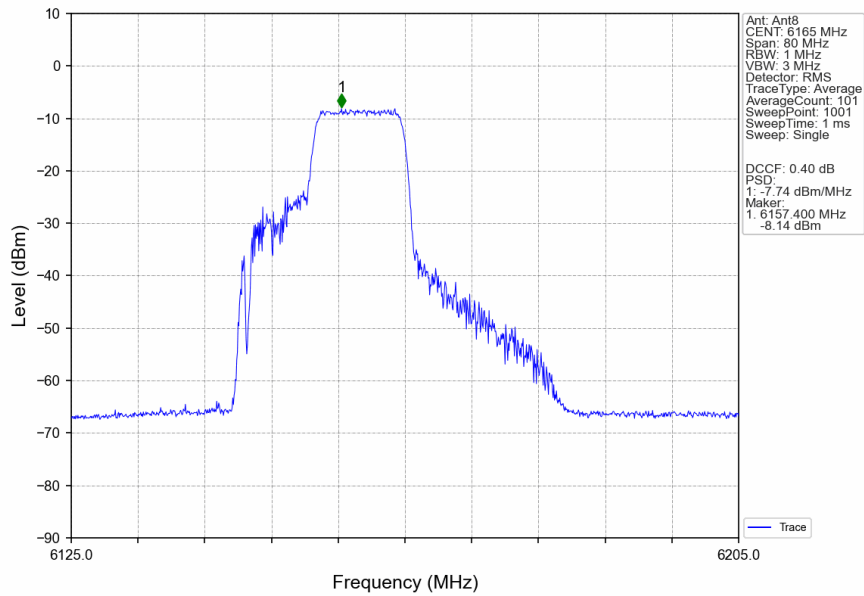
802.11be(EHT40)_MCH_6165MHz_RU484_Left_MIMO_NTNV



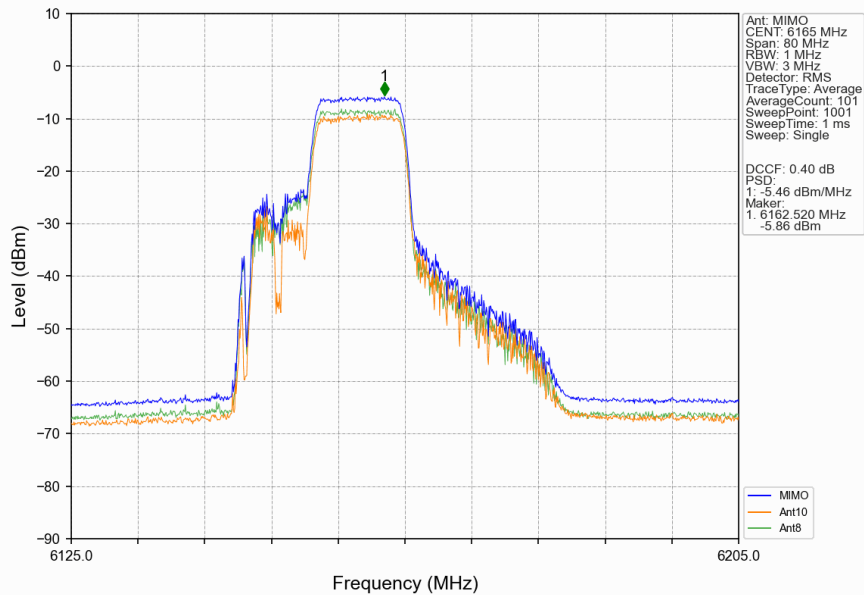
802.11be(EHT40)_MCH_6165MHz_26+106 / Ant10_NTNV



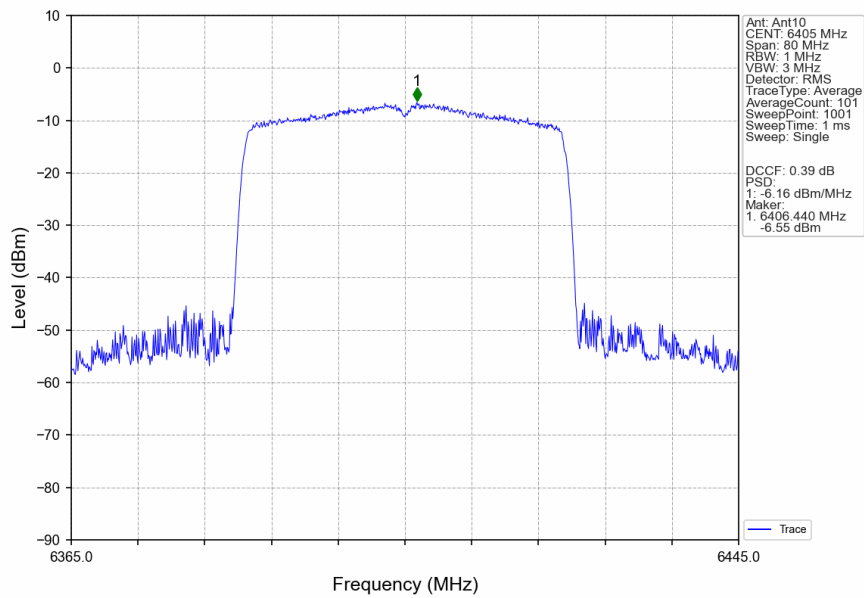
802.11be(EHT40)_MCH_6165MHz_26+106 / Ant8_NTNV



802.11be(EHT40)_MCH_6165MHz_26+106 / MIMO_NTNV



802.11be(EHT40)_HCH_6405MHz_RU484_Left_Ant10_NTNV



802.11be(EHT40)_HCH_6405MHz_RU484_Left_Ant8_NTNV

