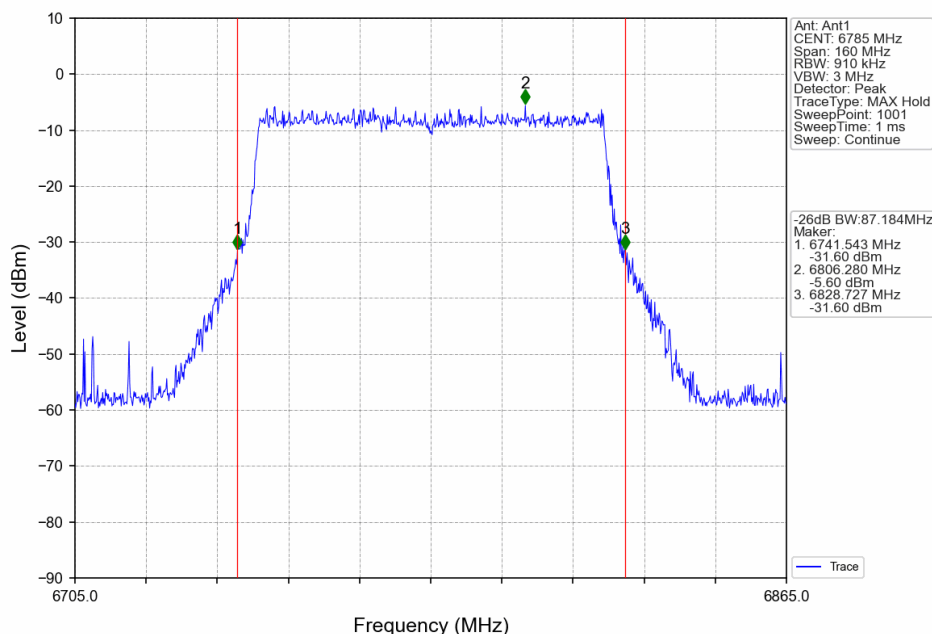
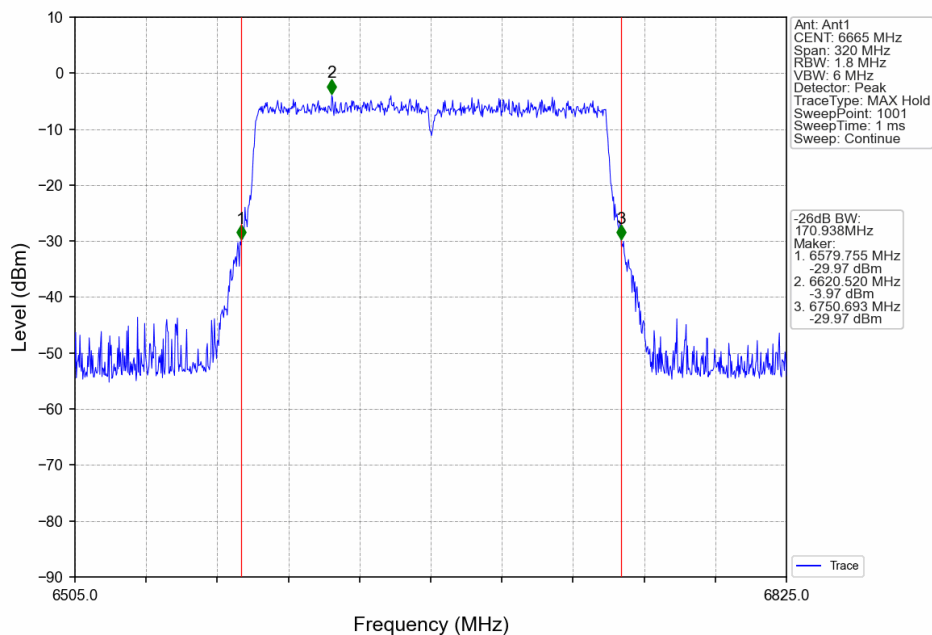


802.11ax(HEW80)_HCH_6785MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW160)_MCH_6665MHz_2xRU996_Left_Ant1_NTNV



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
						ANT1	ANT2	ANT3	ANT4	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	5955	RU52	Left	-9.59	-10.48	-8.69	-10.00	-3.62	/	Pass
				RU52+26	Left	-8.89	-9.76	-7.27	-8.92	-2.59	/	Pass
				RU242	Left	-3.94	-5.14	-2.79	-3.75	2.19	/	Pass
			6175	RU52	Mid	-10.77	-10.51	-8.81	-9.88	-3.90	/	Pass
				RU52+26	Right	-9.63	-9.06	-7.79	-8.73	-2.73	/	Pass
				RU242	Left	-4.76	-4.39	-3.01	-4.12	2.00	/	Pass
			6415	RU52	Right	-10.32	-10.43	-8.29	-10.01	-3.65	/	Pass
				RU52+26	Right	-9.31	-9.31	-7.82	-9.16	-2.83	/	Pass
				RU242	Left	-4.78	-4.93	-2.93	-4.34	1.85	/	Pass
	802.11ax (HEW40)	MIMO	5965	RU52	Left	-10.89	-11.85	-9.08	-10.16	-4.36	/	Pass
				RU52+26	Left	-8.84	-9.50	-7.07	-8.17	-2.28	/	Pass
				RU484	Left	-0.62	-1.80	0.42	-0.40	5.49	/	Pass
			6165	RU52	Mid	-10.19	-10.29	-8.64	-10.17	-3.74	/	Pass
				RU52+26	Mid	-9.43	-9.35	-7.42	-8.77	-2.64	/	Pass
				RU484	Left	-1.55	-1.21	0.18	-0.95	5.19	/	Pass
			6405	RU52	Right	-10.06	-10.86	-8.59	-9.81	-3.73	/	Pass
				RU52+26	Right	-9.11	-9.45	-7.65	-8.82	-2.68	/	Pass
				RU484	Left	-1.00	-1.98	-0.06	-1.44	4.96	/	Pass
	802.11ax (HEW80)	MIMO	5985	RU52	Left	-9.33	-10.42	-8.10	-9.06	-3.13	/	Pass
				RU52+26	Left	-8.51	-9.43	-6.90	-8.07	-2.11	/	Pass
				RU996	Left	1.35	1.08	3.46	2.46	8.21	/	Pass
			6145	RU52	Mid	-9.31	-9.98	-8.61	-9.58	-3.32	/	Pass
				RU52+26	Mid	-8.62	-9.40	-7.45	-8.44	-2.40	/	Pass
				RU996	Left	0.83	1.25	2.69	1.69	7.69	/	Pass
			6385	RU52	Right	-10.24	-10.71	-8.58	-10.17	-3.83	/	Pass
				RU52+26	Right	-9.25	-9.72	-7.51	-9.26	-2.83	/	Pass
				RU996	Left	0.84	1.23	1.98	1.17	7.35	/	Pass
	802.11ax (HEW160)	MIMO	6025	RU52	Left	-11.17	-10.04	-8.83	-10.35	-3.99	/	Pass
				RU52+26	Left	-10.80	-9.95	-8.80	-10.23	-3.86	/	Pass
				2xRU996	Left	1.96	1.63	3.26	2.02	8.28	/	Pass



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			6185	RU52	Mid	-10.06	-9.84	-8.58	-9.76	-3.50	/	Pass
				RU52+26	Mid	-9.30	-9.00	-7.69	-8.63	-2.59	/	Pass
				2xRU996	Left	1.96	1.57	3.79	1.96	8.43	/	Pass
			6345	RU52	Right	-9.79	-10.19	-8.13	-9.82	-3.38	/	Pass
				RU52+26	Right	-10.34	-10.47	-8.24	-9.91	-3.62	/	Pass
				2xRU996	Left	3.96	3.68	4.02	3.86	9.90	/	Pass

3.1.2 EIRP

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	E.I.R.P (dBm)						Verdict
						ANT1	ANT2	ANT3	ANT4	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	5955	RU52	Left	-6.38	-7.44	-4.63	-5.64	0.12	<=14	Pass
				RU52+26	Left	-5.68	-6.72	-3.21	-4.56	1.17	<=14	Pass
				RU242	Left	-0.73	-2.1	1.27	0.61	5.97	<=14	Pass
			6175	RU52	Mid	-7.56	-7.47	-4.75	-5.52	-0.13	<=14	Pass
				RU52+26	Right	-6.42	-6.02	-3.73	-4.37	1.03	<=14	Pass
				RU242	Left	-1.55	-1.35	1.05	0.24	5.76	<=14	Pass
			6415	RU52	Right	-7.11	-7.39	-4.23	-5.65	0.11	<=14	Pass
				RU52+26	Right	-6.1	-6.27	-3.76	-4.8	0.91	<=14	Pass
				RU242	Left	-1.57	-1.89	1.13	0.02	5.62	<=14	Pass
	802.11ax (HEW40)	MIMO	5965	RU52	Left	-7.68	-8.81	-5.02	-5.8	-0.56	<=14	Pass
				RU52+26	Left	-5.63	-6.46	-3.01	-3.81	1.51	<=14	Pass
				RU484	Left	2.59	1.24	4.48	3.96	9.26	<=14	Pass
			6165	RU52	Mid	-6.98	-7.25	-4.58	-5.81	0	<=14	Pass
				RU52+26	Mid	-6.22	-6.31	-3.36	-4.41	1.13	<=14	Pass
				RU484	Left	1.66	1.83	4.24	3.41	8.94	<=14	Pass
			6405	RU52	Right	-6.85	-7.82	-4.53	-5.45	0.04	<=14	Pass
				RU52+26	Right	-5.9	-6.41	-3.59	-4.46	1.08	<=14	Pass
				RU484	Left	2.21	1.06	4	2.92	8.7	<=14	Pass
	802.11ax (HEW80)	MIMO	5985	RU52	Left	-6.12	-7.38	-4.04	-4.7	0.65	<=14	Pass
				RU52+26	Left	-5.3	-6.39	-2.84	-3.71	1.67	<=14	Pass
				RU996	Left	4.56	4.12	7.52	6.82	12.01	<=14	Pass
			6145	RU52	Mid	-6.1	-6.94	-4.55	-5.22	0.41	<=14	Pass
				RU52+26	Mid	-5.41	-6.36	-3.39	-4.08	1.36	<=14	Pass
				RU996	Left	4.04	4.29	6.75	6.05	11.45	<=14	Pass
			6385	RU52	Right	-7.03	-7.67	-4.52	-5.81	-0.07	<=14	Pass
				RU52+26	Right	-6.04	-6.68	-3.45	-4.9	0.93	<=14	Pass
				RU996	Left	4.05	4.27	6.04	5.53	11.07	<=14	Pass
	802.11ax (HEW160)	MIMO	6025	RU52	Left	-7.96	-7	-4.77	-5.99	-0.25	<=14	Pass
				RU52+26	Left	-7.59	-6.91	-4.74	-5.87	-0.12	<=14	Pass



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			2xRU996	Left	5.17	4.67	7.32	6.38	12.03	<=14	Pass
			RU52	Mid	-6.85	-6.8	-4.52	-5.4	0.24	<=14	Pass
		6185	RU52+26	Mid	-6.09	-5.96	-3.63	-4.27	1.16	<=14	Pass
			2xRU996	Left	5.17	4.61	7.85	6.32	12.19	<=14	Pass
		6345	RU52	Right	-6.58	-7.15	-4.07	-5.46	0.37	<=14	Pass
			RU52+26	Right	-7.13	-7.43	-4.18	-5.55	0.15	<=14	Pass
			2xRU996	Left	7.17	6.72	8.08	8.22	13.61	<=14	Pass

3.1.3 Power

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)						Verdict
						ANT1	ANT2	ANT3	ANT4	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6535	RU52	Left	-9.90	-11.04	-7.95	-10.17	-3.59	/	Pass
				RU52+26	Left	-7.67	-8.80	-6.11	-8.09	-1.53	/	Pass
				RU242	Left	-2.95	-4.05	-1.49	-3.54	3.12	/	Pass
			6695	RU52	Mid	-8.79	-9.75	-7.10	-9.96	-2.72	/	Pass
				RU52+26	Right	-7.98	-8.61	-5.79	-8.36	-1.51	/	Pass
				RU242	Left	-2.68	-3.18	-0.67	-3.02	3.76	/	Pass
			6855	RU52	Right	-8.85	-10.23	-6.87	-9.40	-2.63	/	Pass
				RU52+26	Right	-7.86	-9.35	-5.41	-8.37	-1.47	/	Pass
				RU242	Left	-3.07	-3.97	-0.19	-3.01	3.71	/	Pass
	802.11ax (HEW40)	MIMO	6565	RU52	Left	-9.28	-10.34	-7.92	-10.06	-3.27	/	Pass
				RU52+26	Left	-8.37	-9.38	-6.71	-8.94	-2.21	/	Pass
				RU484	Left	0.37	-1.00	1.83	-0.43	6.35	/	Pass
			6685	RU52	Mid	-8.66	-9.43	-6.76	-9.55	-2.43	/	Pass
				RU52+26	Mid	-7.61	-8.54	-5.86	-8.59	-1.48	/	Pass
				RU484	Left	0.30	-0.16	2.51	-0.01	6.83	/	Pass
			6845	RU52	Right	-9.38	-11.18	-7.34	-10.35	-3.29	/	Pass
				RU52+26	Right	-7.49	-9.02	-5.58	-8.20	-1.36	/	Pass
				RU484	Left	0.23	-0.04	2.86	0.03	6.98	/	Pass
	802.11ax (HEW80)	MIMO	6625	RU52	Left	-9.15	-10.05	-7.11	-9.95	-2.87	/	Pass
				RU52+26	Left	-8.18	-9.50	-5.94	-8.64	-1.83	/	Pass
				RU996	Left	2.07	1.17	4.08	1.61	8.41	/	Pass
			6705	RU52	Mid	-9.31	-9.63	-7.15	-9.81	-2.81	/	Pass
				RU52+26	Mid	-7.12	-7.69	-5.33	-8.13	-0.91	/	Pass
				RU996	Left	2.67	2.28	4.80	2.36	9.18	/	Pass
			6785	RU52	Right	-8.59	-9.98	-6.23	-10.33	-2.44	/	Pass
				RU52+26	Right	-7.43	-9.07	-5.32	-9.24	-1.44	/	Pass
				RU996	Left	2.23	2.13	4.74	2.19	9.00	/	Pass
	802.11ax	MIMO	6665	RU52	Right	-9.11	-9.82	-7.21	-9.93	-2.85	/	Pass



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	(HEW160)			RU52+26	Right	-8.12	-8.79	-6.32	-9.18	-1.94	/	Pass
				2xRU996	Left	3.39	2.81	5.57	3.02	9.87	/	Pass

3.1.4 EIRP

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	E.I.R.P (dBm)						Verdict
						ANT1	ANT2	ANT3	ANT4	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6535	RU52	Left	-7.91	-8.77	-4.6	-7.15	-0.79	<=14	Pass
				RU52+26	Left	-5.68	-6.53	-2.76	-5.07	1.25	<=14	Pass
				RU242	Left	-0.96	-1.78	1.86	-0.52	5.9	<=14	Pass
			6695	RU52	Mid	-6.8	-7.48	-3.75	-6.94	0.05	<=14	Pass
				RU52+26	Right	-5.99	-6.34	-2.44	-5.34	1.29	<=14	Pass
				RU242	Left	-0.69	-0.91	2.68	0	6.55	<=14	Pass
			6855	RU52	Right	-6.86	-7.96	-3.52	-6.38	0.17	<=14	Pass
				RU52+26	Right	-5.87	-7.08	-2.06	-5.35	1.36	<=14	Pass
				RU242	Left	-1.08	-1.7	3.16	0.01	6.56	<=14	Pass
	802.11ax (HEW40)	MIMO	6565	RU52	Left	-7.29	-8.07	-4.57	-7.04	-0.51	<=14	Pass
				RU52+26	Left	-6.38	-7.11	-3.36	-5.92	0.58	<=14	Pass
				RU484	Left	2.36	1.27	5.18	2.59	9.12	<=14	Pass
			6685	RU52	Mid	-6.67	-7.16	-3.41	-6.53	0.36	<=14	Pass
				RU52+26	Mid	-5.62	-6.27	-2.51	-5.57	1.3	<=14	Pass
				RU484	Left	2.29	2.11	5.86	3.01	9.63	<=14	Pass
			6845	RU52	Right	-7.39	-8.91	-3.99	-7.33	-0.48	<=14	Pass
				RU52+26	Right	-5.5	-6.75	-2.23	-5.18	1.45	<=14	Pass
				RU484	Left	2.22	2.23	6.21	3.05	9.79	<=14	Pass
	802.11ax (HEW80)	MIMO	6625	RU52	Left	-7.16	-7.78	-3.76	-6.93	-0.08	<=14	Pass
				RU52+26	Left	-6.19	-7.23	-2.59	-5.62	0.99	<=14	Pass
				RU996	Left	4.06	3.44	7.43	4.63	11.2	<=14	Pass
			6705	RU52	Mid	-7.32	-7.36	-3.8	-6.79	-0.02	<=14	Pass
				RU52+26	Mid	-5.13	-5.42	-1.98	-5.11	1.86	<=14	Pass
				RU996	Left	4.66	4.55	8.15	5.38	11.97	<=14	Pass
			6785	RU52	Right	-6.6	-7.71	-2.88	-7.31	0.37	<=14	Pass
				RU52+26	Right	-5.44	-6.8	-1.97	-6.22	1.36	<=14	Pass
				RU996	Left	4.22	4.4	8.09	5.21	11.81	<=14	Pass
	802.11ax (HEW160)	MIMO	6665	RU52	Right	-7.12	-7.55	-3.86	-6.91	-0.07	<=14	Pass
				RU52+26	Right	-6.13	-6.52	-2.97	-6.16	0.84	<=14	Pass
				2xRU996	Left	5.38	5.08	8.92	6.04	12.67	<=14	Pass



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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
						ANT1	ANT2	ANT3	ANT4	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	5955	RU52	Left	-15.17	-16.97	-14.38	-15.22	-9.66	/	Pass
				RU52+26	Left	-15.65	-16.71	-14.12	-15.26	-9.74	/	Pass
				RU242	Left	-15.48	-16.73	-14.16	-15.33	-9.75	/	Pass
			6175	RU52	Mid	-15.98	-15.73	-14.09	-15.39	-9.47	/	Pass
				RU52+26	Right	-16.20	-15.91	-14.75	-16.08	-10.00	/	Pass
				RU242	Left	-16.29	-15.62	-14.56	-15.86	-9.94	/	Pass
			6415	RU52	Right	-15.84	-15.64	-13.56	-15.18	-9.34	/	Pass
				RU52+26	Right	-16.67	-16.29	-14.44	-15.68	-9.85	/	Pass
				RU242	Left	-16.05	-16.47	-14.44	-15.78	-9.77	/	Pass
	802.11ax (HEW40)	MIMO	5965	RU52	Left	-16.11	-16.77	-14.10	-15.23	-9.72	/	Pass
				RU52+26	Left	-15.81	-16.62	-14.07	-14.93	-9.58	/	Pass
				RU484	Left	-14.88	-16.24	-14.24	-14.87	-9.29	/	Pass
			6165	RU52	Mid	-15.96	-15.83	-13.80	-15.50	-9.44	/	Pass
				RU52+26	Mid	-16.40	-16.27	-14.28	-15.85	-9.94	/	Pass
				RU484	Left	-16.21	-15.90	-14.52	-15.52	-9.89	/	Pass
			6405	RU52	Right	-15.76	-16.15	-13.52	-15.29	-9.36	/	Pass
				RU52+26	Right	-16.24	-16.56	-13.86	-16.00	-9.94	/	Pass
				RU484	Left	-15.46	-16.49	-14.74	-15.58	-10.03	/	Pass
	802.11ax (HEW80)	MIMO	5985	RU52	Left	-15.19	-16.48	-14.21	-15.21	-9.52	/	Pass
				RU52+26	Left	-15.54	-16.65	-13.89	-15.23	-9.55	/	Pass
				RU996	Left	-15.90	-16.47	-13.63	-15.01	-9.43	/	Pass
			6145	RU52	Mid	-14.78	-15.75	-13.95	-15.18	-9.08	/	Pass
				RU52+26	Mid	-15.99	-16.14	-14.72	-15.50	-9.73	/	Pass
				RU996	Left	-16.94	-16.45	-15.05	-16.13	-10.40	/	Pass
			6385	RU52	Right	-15.88	-16.14	-13.70	-15.52	-9.49	/	Pass
				RU52+26	Right	-16.54	-16.95	-14.52	-15.90	-10.22	/	Pass
				RU996	Left	-16.93	-16.07	-15.44	-16.39	-10.44	/	Pass
	802.11ax (HEW160)	MIMO	6025	RU52	Left	-16.59	-15.19	-14.17	-15.57	-9.54	/	Pass
				RU52+26	Left	-17.98	-16.96	-16.04	-17.27	-11.22	/	Pass
				2xRU996	Left	-18.17	-19.13	-17.13	-18.18	-12.48	/	Pass
			6185	RU52	Mid	-15.79	-15.74	-13.59	-15.82	-9.12	/	Pass



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			RU52+26	Mid	-16.71	-16.11	-14.63	-15.78	-9.97	/	Pass
			2xRU996	Left	-18.46	-18.89	-16.61	-18.59	-12.52	/	Pass
		6345	RU52	Right	-15.51	-15.84	-14.01	-15.49	-9.34	/	Pass
			RU52+26	Right	-17.35	-17.41	-15.77	-17.06	-10.97	/	Pass
			2xRU996	Left	-16.68	-16.59	-15.83	-16.56	-10.78	/	Pass

4.1.2 E.I.R.PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)						Verdict
						ANT1	ANT2	ANT3	ANT4	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	5955	RU52	Left	-11.96	-13.93	-10.32	-10.86	-5.54	<=-5	Pass
				RU52+26	Left	-12.44	-13.67	-10.06	-10.9	-5.53	<=-5	Pass
				RU242	Left	-12.27	-13.69	-10.1	-10.97	-5.53	<=-5	Pass
			6175	RU52	Mid	-12.77	-12.69	-10.03	-11.03	-5.45	<=-5	Pass
				RU52+26	Right	-12.99	-12.87	-10.69	-11.72	-5.94	<=-5	Pass
				RU242	Left	-13.08	-12.58	-10.5	-11.5	-5.78	<=-5	Pass
			6415	RU52	Right	-12.63	-12.6	-9.5	-10.82	-5.16	<=-5	Pass
				RU52+26	Right	-13.46	-13.25	-10.38	-11.32	-5.89	<=-5	Pass
				RU242	Left	-12.84	-13.43	-10.38	-11.42	-5.83	<=-5	Pass
	802.11ax (HEW40)	MIMO	5965	RU52	Left	-12.9	-13.73	-10.04	-10.87	-5.61	<=-5	Pass
				RU52+26	Left	-12.6	-13.58	-10.01	-10.57	-5.43	<=-5	Pass
				RU484	Left	-11.67	-13.2	-10.18	-10.51	-5.22	<=-5	Pass
			6165	RU52	Mid	-12.75	-12.79	-9.74	-11.14	-5.39	<=-5	Pass
				RU52+26	Mid	-13.19	-13.23	-10.22	-11.49	-5.82	<=-5	Pass
				RU484	Left	-13	-12.86	-10.46	-11.16	-5.71	<=-5	Pass
			6405	RU52	Right	-12.55	-13.11	-9.46	-10.93	-5.25	<=-5	Pass
				RU52+26	Right	-13.03	-13.52	-9.8	-11.64	-5.73	<=-5	Pass
				RU484	Left	-12.25	-13.45	-10.68	-11.22	-5.75	<=-5	Pass
	802.11ax (HEW80)	MIMO	5985	RU52	Left	-11.98	-13.44	-10.15	-10.85	-5.41	<=-5	Pass
				RU52+26	Left	-12.33	-13.61	-9.83	-10.87	-5.41	<=-5	Pass
				RU996	Left	-12.69	-13.43	-9.57	-10.65	-5.29	<=-5	Pass
			6145	RU52	Mid	-11.57	-12.71	-9.89	-10.82	-5.11	<=-5	Pass
				RU52+26	Mid	-12.78	-13.1	-10.66	-11.14	-5.78	<=-5	Pass
				RU996	Left	-13.73	-13.41	-10.99	-11.77	-6.31	<=-5	Pass
			6385	RU52	Right	-12.67	-13.1	-9.64	-11.16	-5.4	<=-5	Pass
				RU52+26	Right	-13.33	-13.91	-10.46	-11.54	-6.07	<=-5	Pass
				RU996	Left	-13.72	-13.03	-11.38	-12.03	-6.43	<=-5	Pass
	802.11ax (HEW160)	MIMO	6025	RU52	Left	-13.38	-12.15	-10.11	-11.21	-5.53	<=-5	Pass
				RU52+26	Left	-14.77	-13.92	-11.98	-12.91	-7.25	<=-5	Pass
				2xRU996	Left	-14.96	-16.09	-13.07	-13.82	-8.32	<=-5	Pass



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			6185	RU52	Mid	-12.58	-12.7	-9.53	-11.46	-5.35	<=-5	Pass
				RU52+26	Mid	-13.5	-13.07	-10.57	-11.42	-5.96	<=-5	Pass
				2xRU996	Left	-15.25	-15.85	-12.55	-14.23	-8.26	<=-5	Pass
			6345	RU52	Right	-12.3	-12.8	-9.95	-11.13	-5.38	<=-5	Pass
				RU52+26	Right	-14.14	-14.37	-11.71	-12.7	-7.07	<=-5	Pass
				2xRU996	Left	-13.47	-13.55	-11.77	-12.2	-6.66	<=-5	Pass

4.1.3 PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)						Verdict
						ANT1	ANT2	ANT3	ANT4	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6535	RU52	Left	-14.91	-16.2	-13.08	-15.32	-8.98	/	Pass
				RU52+26	Left	-14.81	-15.5	-12.83	-14.66	-8.64	/	Pass
				RU242	Left	-14.18	-15.26	-12.95	-14.99	-8.76	/	Pass
			6695	RU52	Mid	-14.2	-14.75	-12.65	-15.27	-8.37	/	Pass
				RU52+26	Right	-15.02	-15.55	-12.92	-14.94	-8.7	/	Pass
				RU242	Left	-14.86	-15.92	-13.12	-15.09	-9.03	/	Pass
			6855	RU52	Right	-14.81	-16.5	-13.15	-15.27	-9.07	/	Pass
				RU52+26	Right	-14.79	-16.12	-12.88	-15.22	-8.94	/	Pass
				RU242	Left	-15.26	-16.67	-12.99	-15.21	-9.08	/	Pass
	802.11ax (HEW40)	MIMO	6565	RU52	Left	-14.66	-15.7	-12.72	-15.1	-8.78	/	Pass
				RU52+26	Left	-15.16	-16.34	-13.77	-15.78	-9.43	/	Pass
				RU484	Left	-14.27	-15.76	-12.68	-15.01	-8.62	/	Pass
			6685	RU52	Mid	-14.12	-15.05	-12.5	-14.66	-8.36	/	Pass
				RU52+26	Mid	-15.11	-15.59	-12.71	-15.61	-8.87	/	Pass
				RU484	Left	-14.97	-15.82	-13.26	-15.36	-9.12	/	Pass
			6845	RU52	Right	-14.84	-16.51	-12.79	-15.88	-9.01	/	Pass
				RU52+26	Right	-14.35	-16.07	-12.37	-15.21	-8.58	/	Pass
				RU484	Left	-15.16	-15.82	-12.99	-15.4	-9.06	/	Pass
	802.11ax (HEW80)	MIMO	6625	RU52	Left	-14.31	-16.02	-12.37	-15.4	-8.33	/	Pass
				RU52+26	Left	-15.54	-16.3	-13.27	-15.76	-9.21	/	Pass
				RU996	Left	-15.15	-16.45	-13.2	-16.2	-9.7	/	Pass
			6705	RU52	Mid	-14.75	-15.24	-12.64	-14.76	-8.57	/	Pass
				RU52+26	Mid	-14.72	-15.26	-12.47	-15.16	-8.48	/	Pass
				RU996	Left	-15.13	-15.6	-12.79	-15.42	-9.02	/	Pass
			6785	RU52	Right	-14.59	-16.19	-12.8	-16.66	-8.95	/	Pass
				RU52+26	Right	-14.9	-16.2	-12.64	-16.7	-8.91	/	Pass
				RU996	Left	-15.57	-15.68	-13.01	-15.58	-9.15	/	Pass
	802.11ax (HEW160)	MIMO	6665	RU52	Right	-14.69	-14.82	-12.57	-14.97	-8.45	/	Pass
				RU52+26	Right	-15.22	-15.43	-13.04	-16.07	-8.93	/	Pass



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				2xRU996	Left	-17.2	-18.03	-15.12	-17.35	-11.16	/	Pass
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4.1.4 E.I.R.PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)						Verdict
						ANT1	ANT2	ANT3	ANT4	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6535	RU52	Left	-12.92	-13.93	-9.73	-12.3	-5.9	<=-5	Pass
				RU52+26	Left	-12.82	-13.23	-9.48	-11.64	-5.51	<=-5	Pass
				RU242	Left	-12.19	-12.99	-9.6	-11.97	-5.47	<=-5	Pass
			6695	RU52	Mid	-12.21	-12.48	-9.3	-12.25	-5.32	<=-5	Pass
				RU52+26	Right	-13.03	-13.28	-9.57	-11.92	-5.66	<=-5	Pass
				RU242	Left	-12.87	-13.65	-9.77	-12.07	-5.81	<=-5	Pass
			6855	RU52	Right	-12.82	-14.23	-9.8	-12.25	-5.95	<=-5	Pass
				RU52+26	Right	-12.8	-13.85	-9.53	-12.2	-5.76	<=-5	Pass
				RU242	Left	-13.27	-14.4	-9.64	-12.19	-5.98	<=-5	Pass
	802.11ax (HEW40)	MIMO	6565	RU52	Left	-12.67	-13.43	-9.37	-12.08	-5.57	<=-5	Pass
				RU52+26	Left	-13.17	-14.07	-10.42	-12.76	-6.36	<=-5	Pass
				RU484	Left	-12.28	-13.49	-9.33	-11.99	-5.47	<=-5	Pass
			6685	RU52	Mid	-12.13	-12.78	-9.15	-11.64	-5.17	<=-5	Pass
				RU52+26	Mid	-13.12	-13.32	-9.36	-12.59	-5.75	<=-5	Pass
				RU484	Left	-12.98	-13.55	-9.91	-12.34	-5.94	<=-5	Pass
			6845	RU52	Right	-12.85	-14.24	-9.44	-12.86	-5.93	<=-5	Pass
				RU52+26	Right	-12.36	-13.8	-9.02	-12.19	-5.44	<=-5	Pass
				RU484	Left	-13.17	-13.55	-9.64	-12.38	-5.87	<=-5	Pass
	802.11ax (HEW80)	MIMO	6625	RU52	Left	-12.32	-13.75	-9.02	-12.38	-5.47	<=-5	Pass
				RU52+26	Left	-13.55	-14.03	-9.92	-12.74	-6.22	<=-5	Pass
				RU996	Left	-13.16	-14.18	-9.85	-13.18	-6.23	<=-5	Pass
			6705	RU52	Mid	-12.76	-12.97	-9.29	-11.74	-5.4	<=-5	Pass
				RU52+26	Mid	-12.73	-12.99	-9.12	-12.14	-5.42	<=-5	Pass
				RU996	Left	-13.14	-13.33	-9.44	-12.4	-5.75	<=-5	Pass
			6785	RU52	Right	-12.6	-13.92	-9.45	-13.64	-5.98	<=-5	Pass
				RU52+26	Right	-12.91	-13.93	-9.29	-13.68	-5.98	<=-5	Pass
				RU996	Left	-13.58	-13.41	-9.66	-12.56	-5.97	<=-5	Pass
	802.11ax (HEW160)	MIMO	6665	RU52	Right	-12.7	-12.55	-9.22	-11.95	-5.33	<=-5	Pass
				RU52+26	Right	-13.23	-13.16	-9.69	-13.05	-5.97	<=-5	Pass
				2xRU996	Left	-15.21	-15.76	-11.77	-14.33	-7.96	<=-5	Pass



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TPC_L:

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)						Verdict
						ANT1	ANT2	ANT3	ANT4	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	5955	RU52	Left	-21.32	-22.24	-22.10	-20.94	-15.82	/	Pass
				RU106	Left	-21.28	-21.81	-21.85	-20.71	-15.72	/	Pass
				RU242	Left	-20.42	-21.30	-21.64	-19.90	-14.85	/	Pass
			6175	RU52	Mid	-20.55	-21.87	-20.71	-20.41	-15.13	/	Pass
				RU106	Right	-21.01	-22.52	-21.13	-20.55	-15.50	/	Pass
				RU242	Left	-21.25	-22.94	-21.64	-21.48	-16.09	/	Pass
			6415	RU52	Right	-21.18	-22.62	-21.21	-21.58	-15.93	/	Pass
				RU106	Right	-20.95	-22.35	-20.68	-21.02	-15.55	/	Pass
				RU242	Left	-20.54	-21.78	-20.64	-20.81	-15.17	/	Pass
	802.11ax (HEW40)	MIMO	5965	RU52	Left	-20.88	-21.41	-21.71	-19.66	-15.14	/	Pass
				RU106	Left	-21.15	-22.19	-22.05	-20.84	-15.67	/	Pass
				RU484	Left	-20.72	-21.32	-21.76	-19.81	-15.24	/	Pass
			6165	RU52	Mid	-20.71	-21.97	-20.90	-20.28	-14.99	/	Pass
				RU106	Mid	-21.34	-22.55	-21.26	-20.87	-15.73	/	Pass
				RU484	Left	-20.50	-21.84	-20.54	-20.38	-15.32	/	Pass
			6405	RU52	Right	-20.37	-21.72	-20.44	-20.69	-15.01	/	Pass
				RU106	Right	-20.89	-22.40	-21.21	-21.15	-15.63	/	Pass
				RU484	Left	-21.27	-22.62	-21.60	-21.72	-16.20	/	Pass
	802.11ax (HEW80)	MIMO	5985	RU52	Left	-21.43	-23.29	-21.81	-20.57	-15.94	/	Pass
				RU106	Left	-21.53	-22.38	-21.83	-20.77	-15.88	/	Pass
				RU996	Left	-20.79	-22.41	-21.71	-21.86	-16.10	/	Pass
			6145	RU52	Mid	-21.30	-23.80	-21.42	-20.65	-15.90	/	Pass
				RU106	Mid	-21.10	-23.82	-21.89	-21.04	-16.28	/	Pass
				RU996	Left	-20.54	-21.37	-22.62	-21.95	-16.03	/	Pass
			6385	RU52	Right	-20.38	-22.17	-20.54	-20.52	-15.08	/	Pass
				RU106	Right	-21.16	-22.79	-21.58	-21.30	-15.88	/	Pass
				RU996	Left	-21.74	-21.31	-22.46	-22.04	-16.40	/	Pass
	802.11ax (HEW160)	MIMO	6025	RU52	Left	-21.32	-21.99	-20.93	-21.14	-15.48	/	Pass
				RU106	Left	-22.18	-22.66	-21.61	-21.55	-16.15	/	Pass
				2xRU996	Left	-20.69	-21.36	-22.32	-22.88	-16.23	/	Pass
			6185	RU52	Mid	-21.26	-22.96	-20.96	-21.16	-15.61	/	Pass
				RU106	Mid	-21.84	-23.39	-21.68	-21.31	-16.29	/	Pass
				2xRU996	Left	-21.29	-21.51	-22.12	-22.02	-16.19	/	Pass
			6345	RU52	Right	-21.23	-23.35	-21.03	-21.41	-15.84	/	Pass
				RU106	Right	-21.43	-23.10	-21.27	-21.26	-15.86	/	Pass
				2xRU996	Left	-21.89	-21.50	-22.72	-22.06	-16.53	/	Pass



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ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)						Verdict
						ANT1	ANT2	ANT3	ANT4	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	5955	RU52	Left	-18.11	-19.20	-18.04	-16.58	-11.86	<=-5	Pass
				RU106	Left	-18.07	-18.77	-17.79	-16.35	-11.63	<=-5	Pass
				RU242	Left	-17.21	-18.26	-17.58	-15.54	-11.01	<=-5	Pass
			6175	RU52	Mid	-17.34	-18.83	-16.65	-16.05	-11.08	<=-5	Pass
				RU106	Right	-17.80	-19.48	-17.07	-16.19	-11.45	<=-5	Pass
				RU242	Left	-18.04	-19.90	-17.58	-17.12	-12.02	<=-5	Pass
			6415	RU52	Right	-17.97	-19.58	-17.15	-17.22	-11.86	<=-5	Pass
				RU106	Right	-17.74	-19.31	-16.62	-16.66	-11.43	<=-5	Pass
				RU242	Left	-17.33	-18.74	-16.58	-16.45	-11.16	<=-5	Pass
	802.11ax (HEW40)	MIMO	5965	RU52	Left	-17.67	-18.37	-17.65	-15.30	-11.06	<=-5	Pass
				RU106	Left	-17.94	-19.15	-17.99	-16.48	-11.76	<=-5	Pass
				RU484	Left	-17.51	-18.28	-17.70	-15.45	-11.07	<=-5	Pass
			6165	RU52	Mid	-17.50	-18.93	-16.84	-15.92	-11.14	<=-5	Pass
				RU106	Mid	-18.13	-19.51	-17.20	-16.51	-11.68	<=-5	Pass
				RU484	Left	-17.29	-18.80	-16.48	-16.02	-11.01	<=-5	Pass
			6405	RU52	Right	-17.16	-18.68	-16.38	-16.33	-11.02	<=-5	Pass
				RU106	Right	-17.68	-19.36	-17.15	-16.79	-11.62	<=-5	Pass
				RU484	Left	-18.06	-19.58	-17.54	-17.36	-12.03	<=-5	Pass
	802.11ax (HEW80)	MIMO	5985	RU52	Left	-18.22	-20.25	-17.75	-16.21	-11.86	<=-5	Pass
				RU106	Left	-18.32	-19.34	-17.77	-16.41	-11.81	<=-5	Pass
				RU996	Left	-17.58	-19.37	-17.65	-17.50	-11.94	<=-5	Pass
			6145	RU52	Mid	-18.09	-20.76	-17.36	-16.29	-11.82	<=-5	Pass
				RU106	Mid	-17.89	-20.78	-17.83	-16.68	-12.04	<=-5	Pass
				RU996	Left	-17.33	-18.33	-18.56	-17.59	-11.90	<=-5	Pass
			6385	RU52	Right	-17.17	-19.13	-16.48	-16.16	-11.07	<=-5	Pass
				RU106	Right	-17.95	-19.75	-17.52	-16.94	-11.90	<=-5	Pass
				RU996	Left	-18.53	-18.27	-18.40	-17.68	-12.19	<=-5	Pass
	802.11ax (HEW160)	MIMO	6025	RU52	Left	-18.11	-18.95	-16.87	-16.78	-11.57	<=-5	Pass
				RU106	Left	-18.97	-19.62	-17.55	-17.19	-12.20	<=-5	Pass
				2xRU996	Left	-17.48	-18.32	-18.26	-18.52	-12.11	<=-5	Pass
			6185	RU52	Mid	-18.05	-19.92	-16.90	-16.80	-11.73	<=-5	Pass
				RU106	Mid	-18.63	-20.35	-17.62	-16.95	-12.19	<=-5	Pass
				2xRU996	Left	-18.08	-18.47	-18.06	-17.66	-12.04	<=-5	Pass
			6345	RU52	Right	-18.02	-20.31	-16.97	-17.05	-11.88	<=-5	Pass
				RU106	Right	-18.22	-20.06	-17.21	-16.90	-11.91	<=-5	Pass
				2xRU996	Left	-18.68	-18.46	-18.66	-17.70	-12.34	<=-5	Pass



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ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)						Verdict
						ANT1	ANT2	ANT3	ANT4	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6535	RU52	Left	-21.13	-21.81	-21.07	-20.33	-15.39	/	Pass
				RU106	Left	-20.66	-21.32	-20.09	-19.83	-14.70	/	Pass
				RU242	Left	-20.10	-20.50	-19.84	-19.88	-14.47	/	Pass
			6695	RU52	Mid	-20.73	-21.11	-19.85	-20.83	-14.96	/	Pass
				RU106	Right	-20.43	-20.54	-20.06	-21.01	-14.95	/	Pass
				RU242	Left	-21.14	-21.01	-20.09	-21.04	-15.17	/	Pass
			6855	RU52	Right	-20.24	-20.89	-20.60	-20.69	-14.82	/	Pass
				RU106	Right	-20.42	-20.86	-20.72	-20.54	-14.91	/	Pass
				RU242	Left	-19.99	-20.10	-20.15	-19.99	-14.37	/	Pass
	802.11ax (HEW40)	MIMO	6565	RU52	Left	-20.97	-21.11	-20.84	-20.48	-15.07	/	Pass
				RU106	Left	-20.71	-21.08	-20.37	-20.56	-15.01	/	Pass
				RU484	Left	-20.64	-21.07	-20.21	-20.91	-15.01	/	Pass
			6685	RU52	Mid	-20.94	-21.25	-19.76	-20.63	-14.72	/	Pass
				RU106	Mid	-20.53	-20.74	-19.43	-20.43	-14.47	/	Pass
				RU484	Left	-20.73	-20.82	-19.85	-21.15	-14.98	/	Pass
			6845	RU52	Right	-20.66	-20.93	-20.92	-20.61	-15.04	/	Pass
				RU106	Right	-20.11	-20.72	-20.51	-20.17	-14.75	/	Pass
				RU484	Left	-20.81	-20.75	-21.04	-20.88	-15.17	/	Pass
	802.11ax (HEW80)	MIMO	6625	RU52	Left	-20.47	-20.78	-19.87	-20.43	-14.52	/	Pass
				RU106	Left	-19.82	-20.52	-19.63	-20.06	-14.30	/	Pass
				RU996	Left	-20.62	-20.83	-20.04	-20.71	-14.99	/	Pass
			6705	RU52	Mid	-20.55	-20.44	-19.31	-20.82	-14.36	/	Pass
				RU106	Mid	-21.15	-21.26	-19.75	-21.26	-14.98	/	Pass
				RU996	Left	-20.17	-20.14	-19.35	-20.53	-14.35	/	Pass
			6785	RU52	Right	-21.59	-20.32	-20.89	-20.66	-15.09	/	Pass
				RU106	Right	-21.40	-20.20	-20.08	-19.81	-14.66	/	Pass
				RU996	Left	-20.69	-19.52	-19.96	-19.95	-14.40	/	Pass
	802.11ax (HEW160)	MIMO	6665	RU52	Right	-21.46	-20.80	-19.90	-21.19	-15.09	/	Pass
				RU106	Right	-21.14	-20.91	-19.91	-21.66	-15.09	/	Pass
				2xRU996	Left	-20.70	-20.81	-19.98	-20.78	-14.83	/	Pass

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)						Verdict
						ANT1	ANT2	ANT3	ANT4	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6535	RU52	Left	-19.14	-19.54	-17.72	-17.31	-12.31	<=-5	Pass
				RU106	Left	-18.67	-19.05	-16.74	-16.81	-11.67	<=-5	Pass
				RU242	Left	-18.11	-18.23	-16.49	-16.86	-11.34	<=-5	Pass
			6695	RU52	Mid	-18.74	-18.84	-16.50	-17.81	-11.85	<=-5	Pass
				RU106	Right	-18.44	-18.27	-16.71	-17.99	-11.78	<=-5	Pass



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				RU242	Left	-19.15	-18.74	-16.74	-18.02	-12.04	<=-5	Pass
			6855	RU52	Right	-18.25	-18.62	-17.25	-17.67	-11.90	<=-5	Pass
				RU106	Right	-18.43	-18.59	-17.37	-17.52	-11.92	<=-5	Pass
				RU242	Left	-18.00	-17.83	-16.80	-16.97	-11.35	<=-5	Pass
	802.11ax (HEW40)	MIMO	6565	RU52	Left	-18.98	-18.84	-17.49	-17.46	-12.11	<=-5	Pass
				RU106	Left	-18.72	-18.81	-17.02	-17.54	-11.93	<=-5	Pass
				RU484	Left	-18.65	-18.80	-16.86	-17.89	-11.96	<=-5	Pass
			6685	RU52	Mid	-18.95	-18.98	-16.41	-17.61	-11.83	<=-5	Pass
				RU106	Mid	-18.54	-18.47	-16.08	-17.41	-11.49	<=-5	Pass
				RU484	Left	-18.74	-18.55	-16.50	-18.13	-11.86	<=-5	Pass
			6845	RU52	Right	-18.67	-18.66	-17.57	-17.59	-12.07	<=-5	Pass
				RU106	Right	-18.12	-18.45	-17.16	-17.15	-11.66	<=-5	Pass
				RU484	Left	-18.82	-18.48	-17.69	-17.86	-12.17	<=-5	Pass
	802.11ax (HEW80)	MIMO	6625	RU52	Left	-18.48	-18.51	-16.52	-17.41	-11.63	<=-5	Pass
				RU106	Left	-17.83	-18.25	-16.28	-17.04	-11.26	<=-5	Pass
				RU996	Left	-18.63	-18.56	-16.69	-17.69	-11.80	<=-5	Pass
			6705	RU52	Mid	-18.56	-18.17	-15.96	-17.80	-11.48	<=-5	Pass
				RU106	Mid	-19.16	-18.99	-16.40	-18.24	-12.03	<=-5	Pass
				RU996	Left	-18.18	-17.87	-16.00	-17.51	-11.28	<=-5	Pass
			6785	RU52	Right	-19.60	-18.05	-17.54	-17.64	-12.11	<=-5	Pass
				RU106	Right	-19.41	-17.93	-16.73	-16.79	-11.57	<=-5	Pass
				RU996	Left	-18.70	-17.25	-16.61	-16.93	-11.28	<=-5	Pass
	802.11ax (HEW160)	MIMO	6665	RU52	Right	-19.47	-18.53	-16.55	-18.17	-12.03	<=-5	Pass
				RU106	Right	-19.15	-18.64	-16.56	-18.64	-12.10	<=-5	Pass
				2xRU996	Left	-18.71	-18.54	-16.63	-17.76	-11.81	<=-5	Pass



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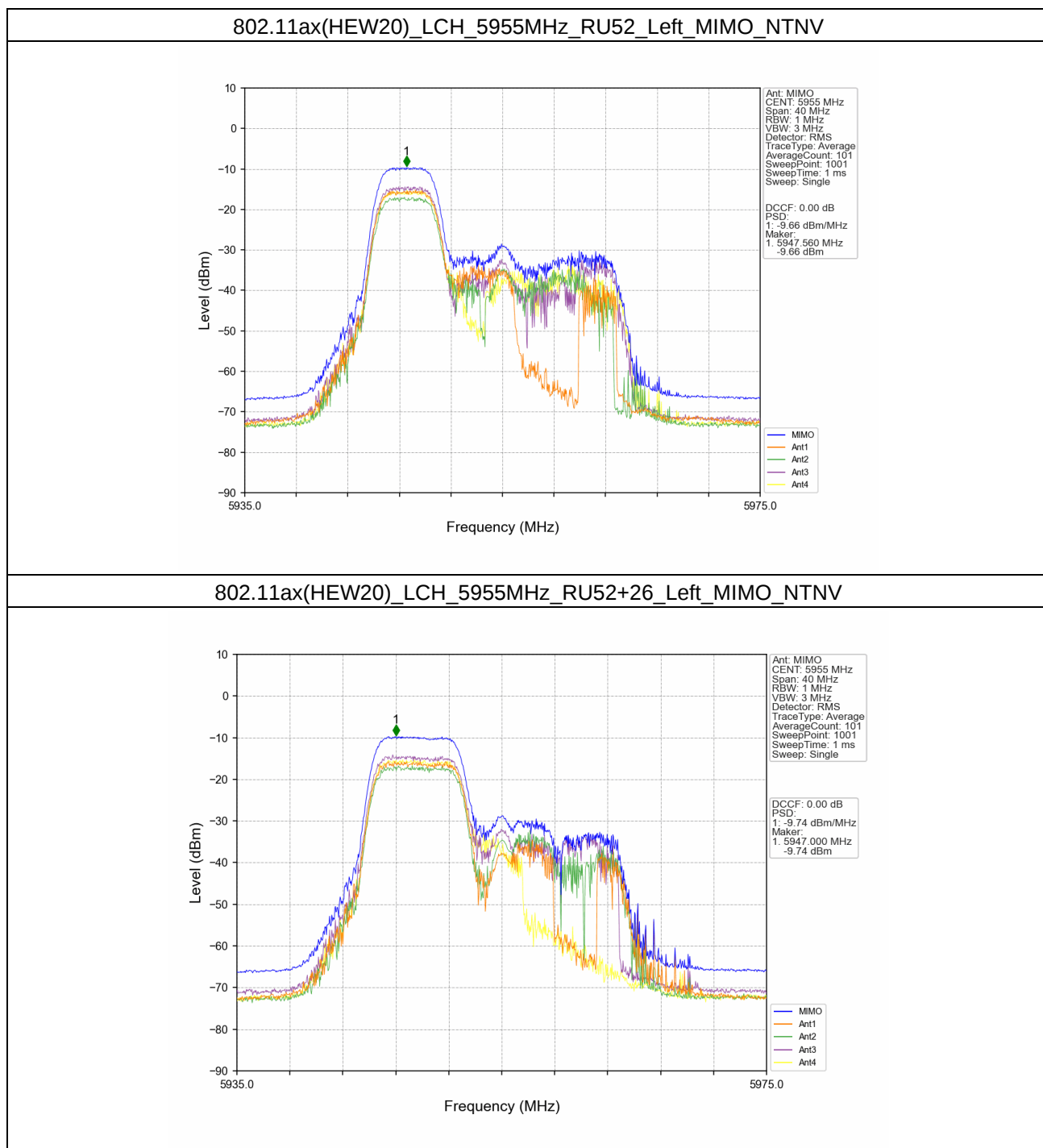
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4.2 Test Graph

4.2.1 PSD



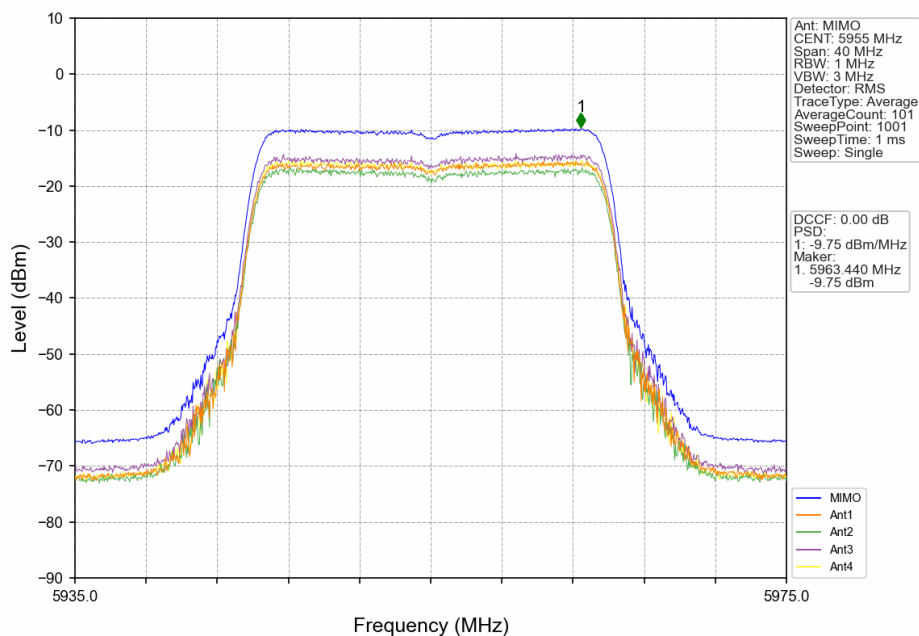
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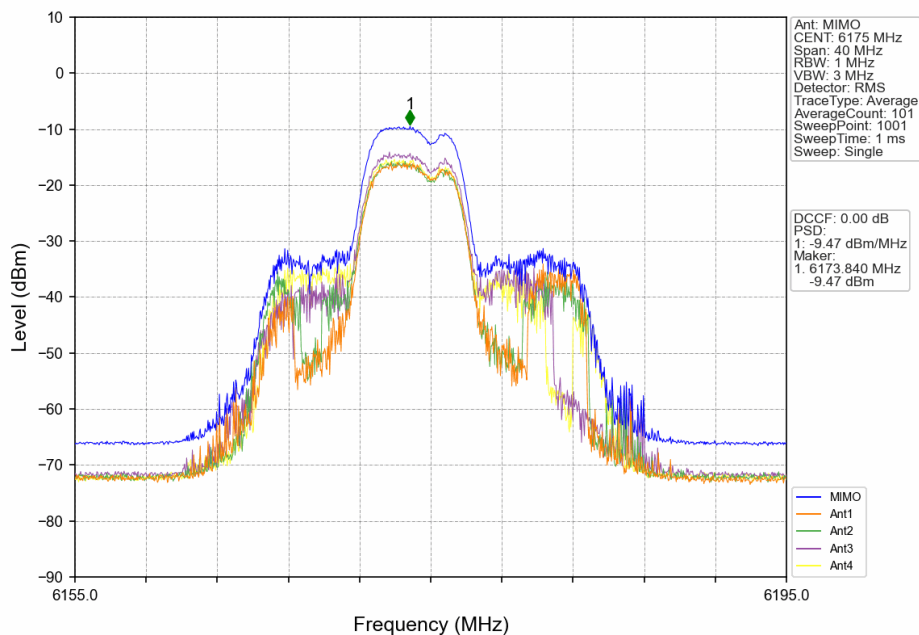
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802.11ax(HEW20)_LCH_5955MHz_RU242_Left_MIMO_NTNV



802.11ax(HEW20)_MCH_6175MHz_RU52_Mid_MIMO_NTNV



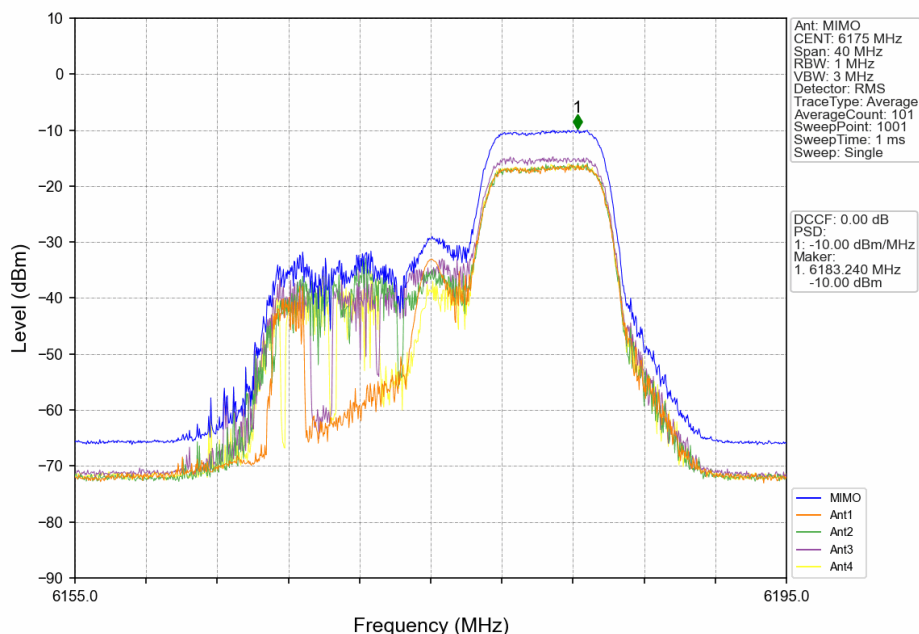
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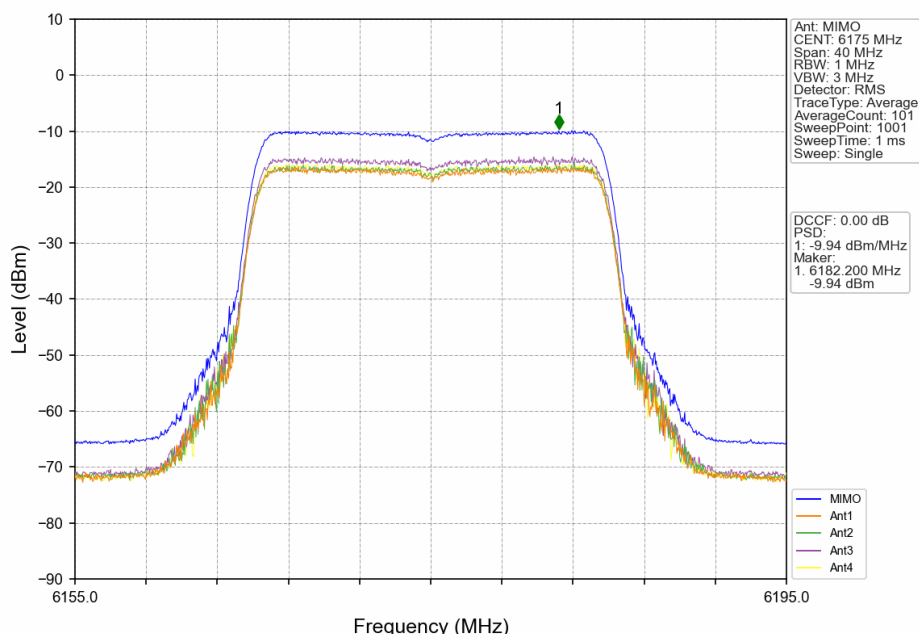
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802.11ax(HEW20)_MCH_6175MHz_RU52+26_Right_MIMO_NTNV



802.11ax(HEW20)_MCH_6175MHz_RU242_Left_MIMO_NTNV



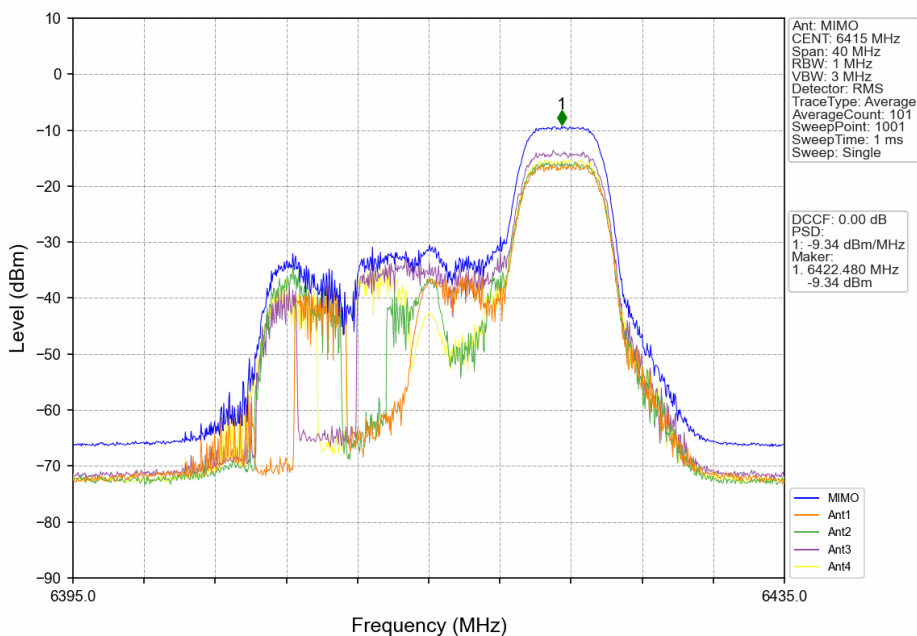
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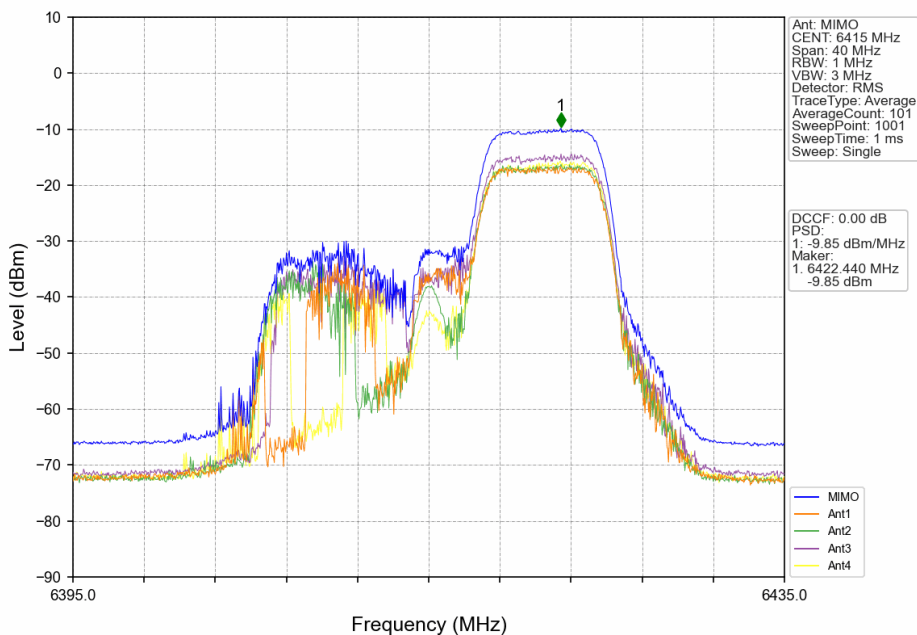
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802.11ax(HEW20)_HCH_6415MHz_RU52_Right_MIMO_NTNV



802.11ax(HEW20)_HCH_6415MHz_RU52+26_Right_MIMO_NTNV



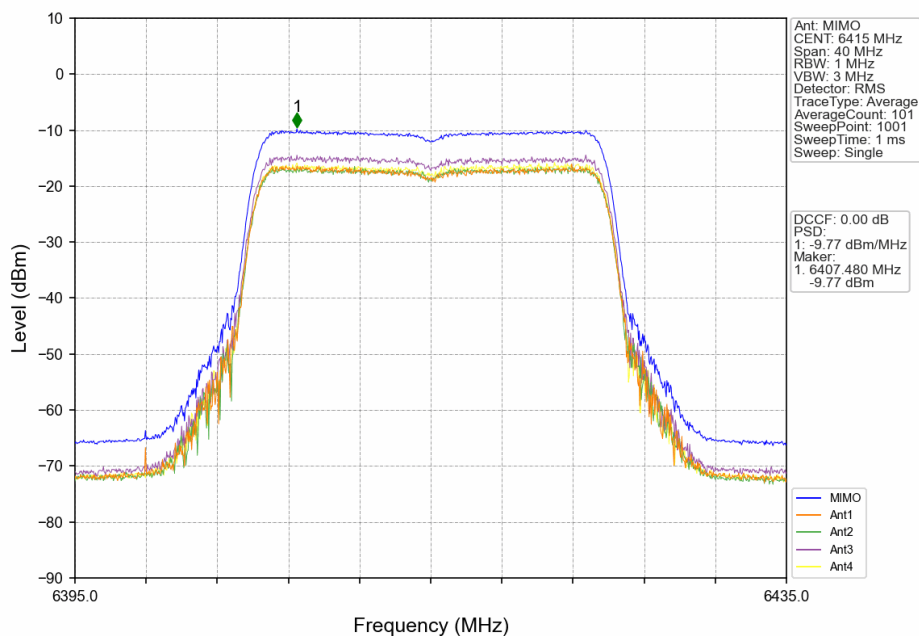
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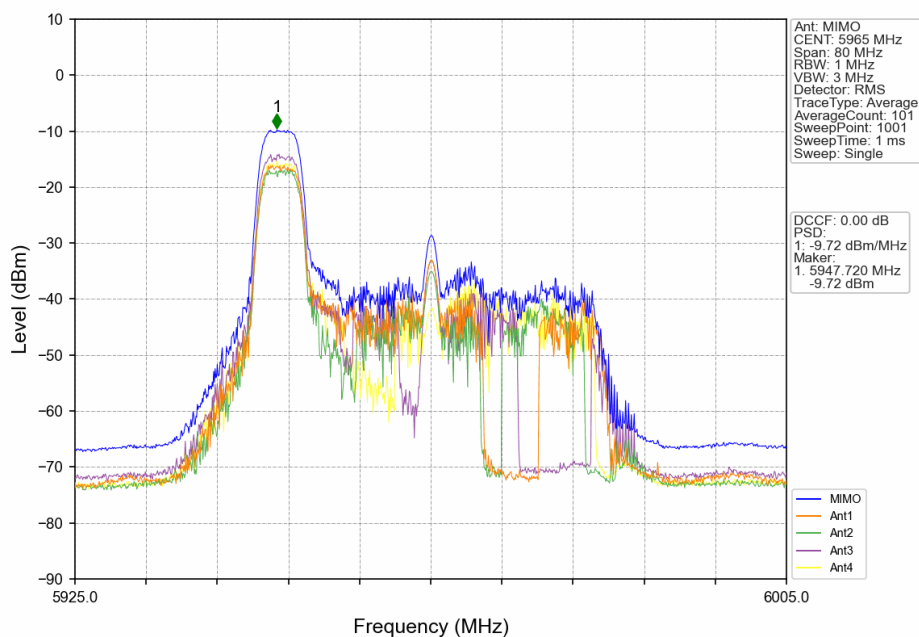
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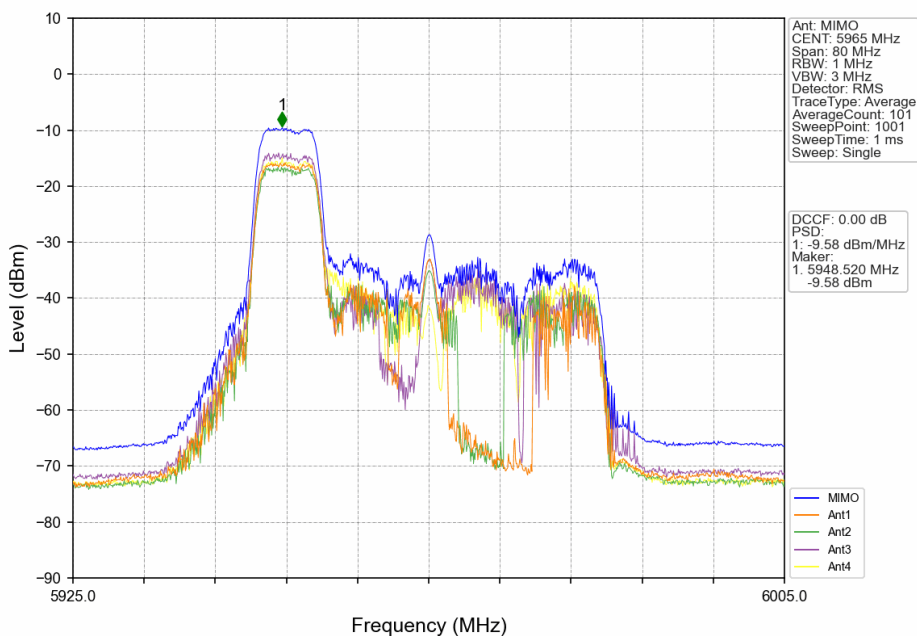
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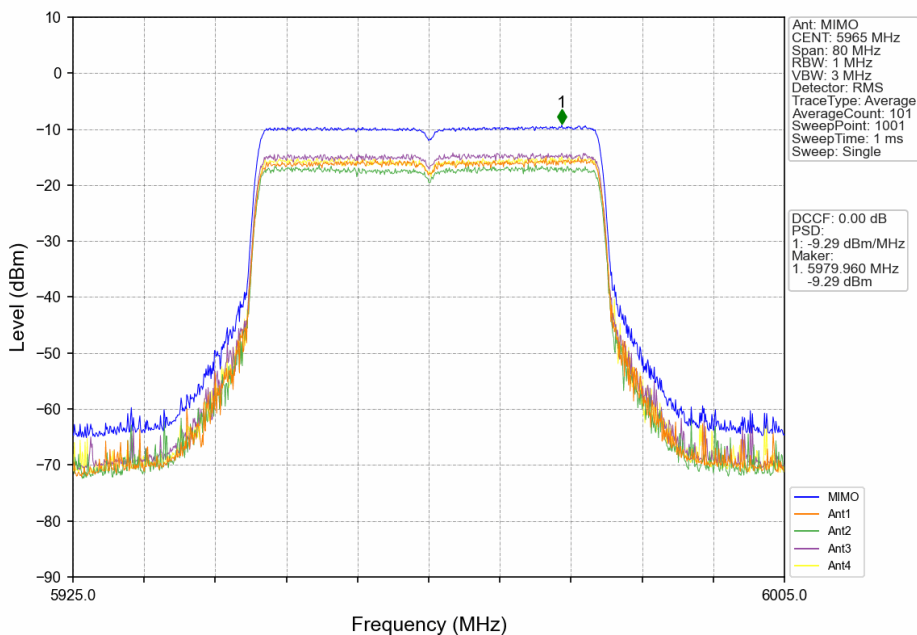
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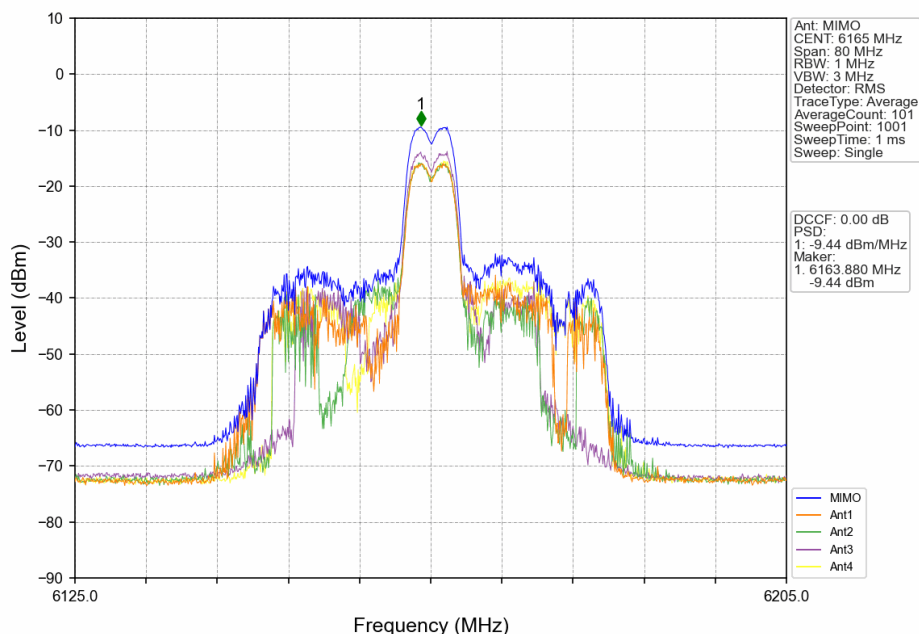
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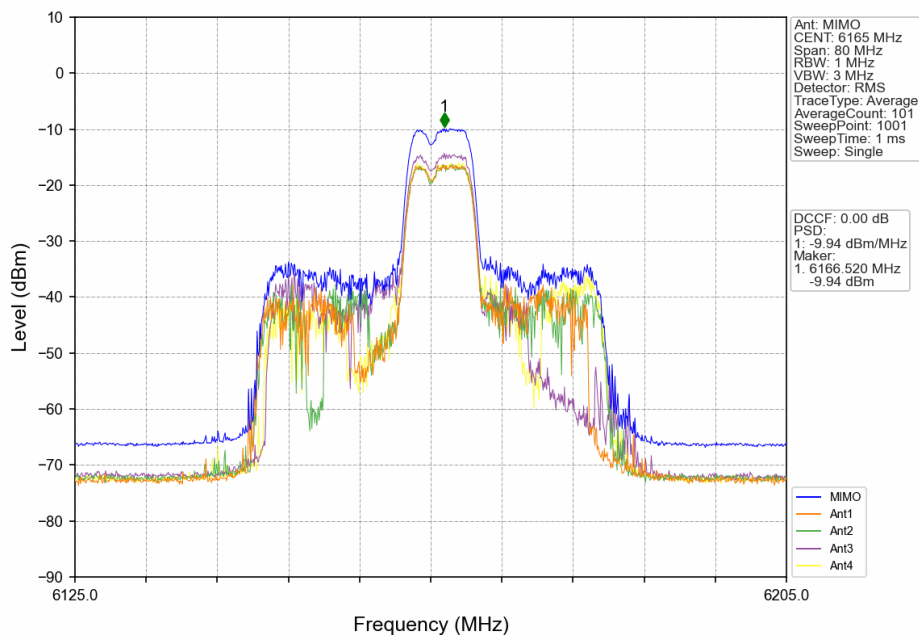
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802.11ax(HEW40)_MCH_6165MHz_RU52_Mid_MIMO_NTNV



802.11ax(HEW40)_MCH_6165MHz_RU52+26_Mid_MIMO_NTNV



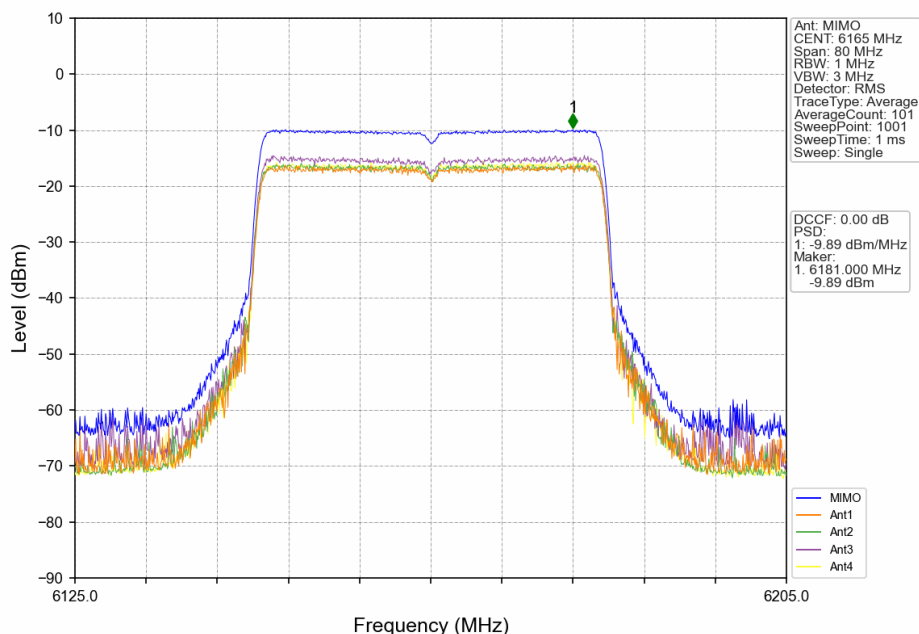
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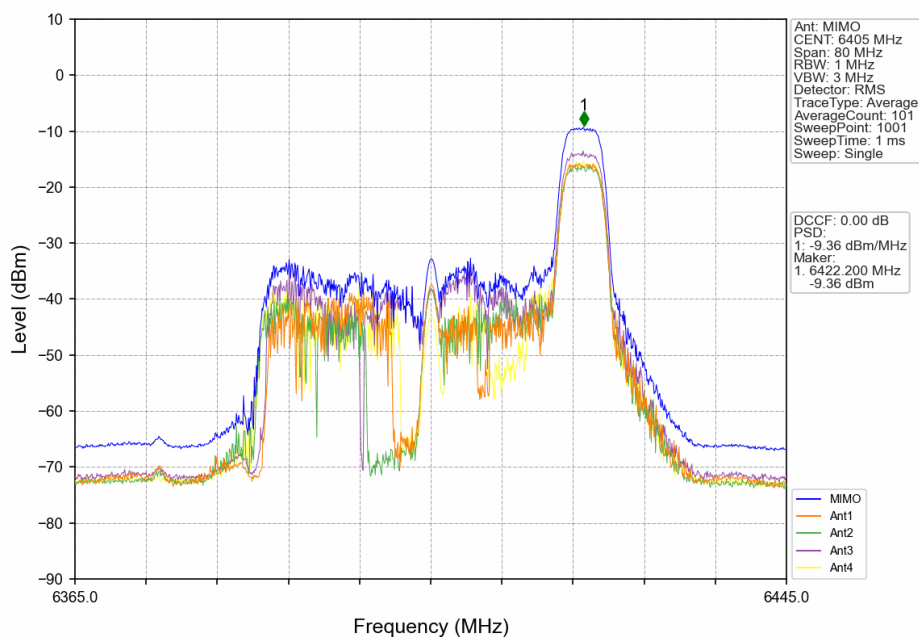
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802.11ax(HEW40)_MCH_6165MHz_RU484_Left_MIMO_NTNV



802.11ax(HEW40)_HCH_6405MHz_RU52_Right_MIMO_NTNV



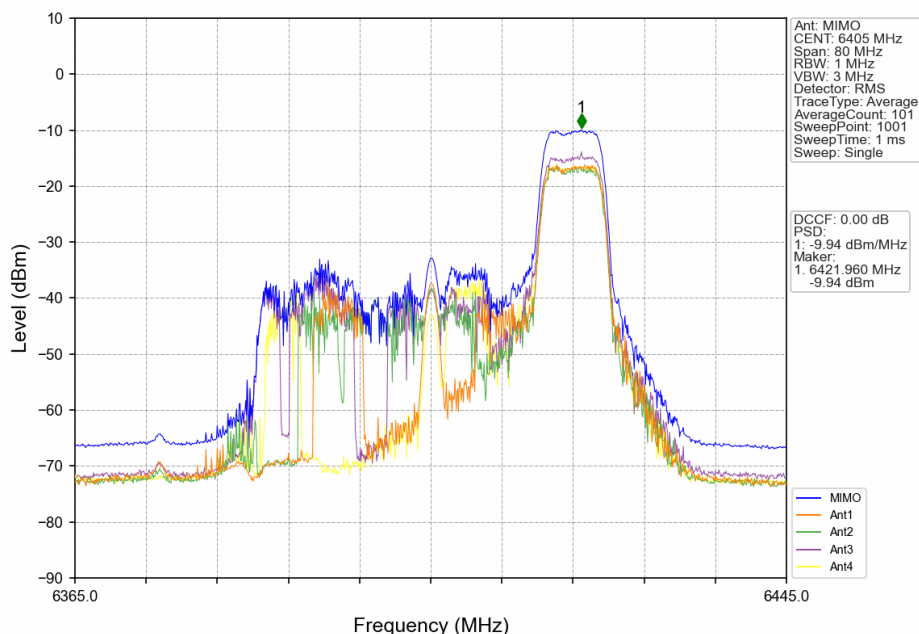
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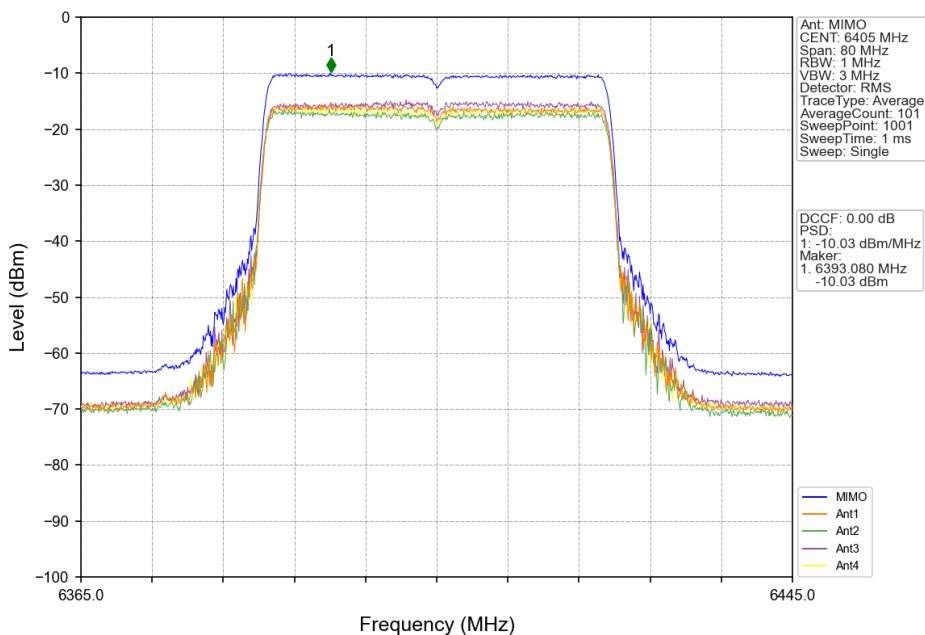
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802.11ax(HEW40)_HCH_6405MHz_RU484_Left_MIMO_NTNV



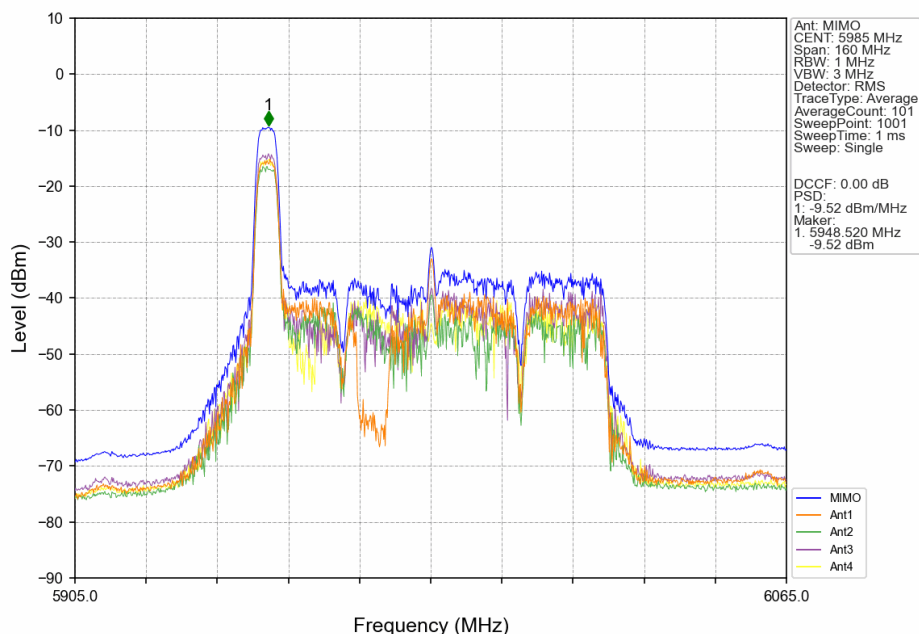
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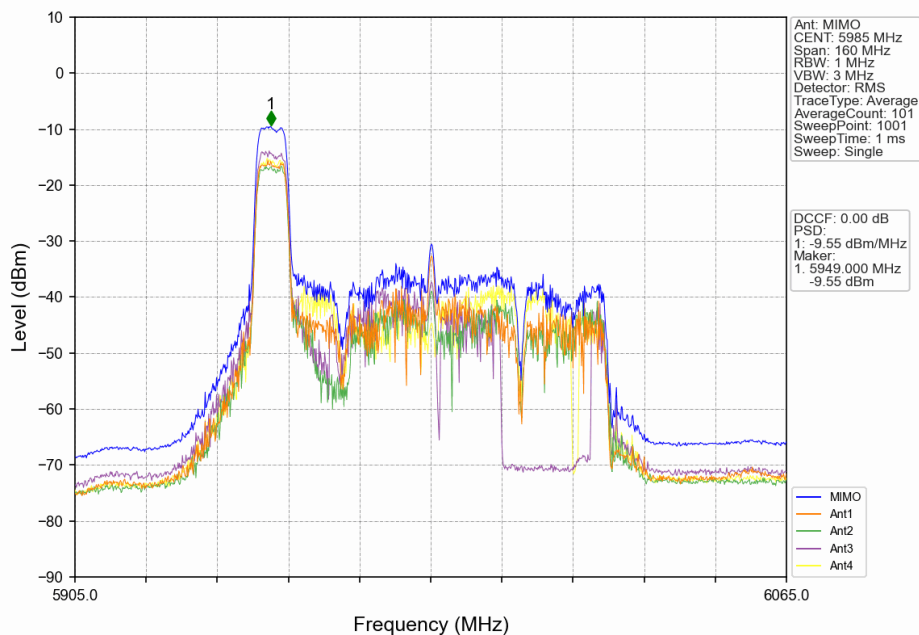
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802.11ax(HEW80)_LCH_5985MHz_RU52_Left_MIMO_NTNV



802.11ax(HEW80)_LCH_5985MHz_RU52+26_Left_MIMO_NTNV



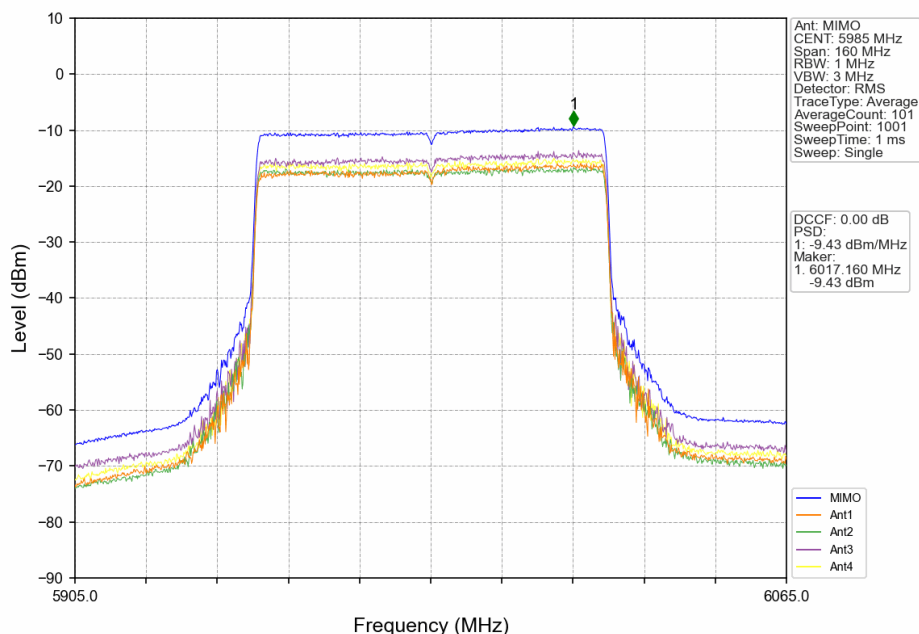
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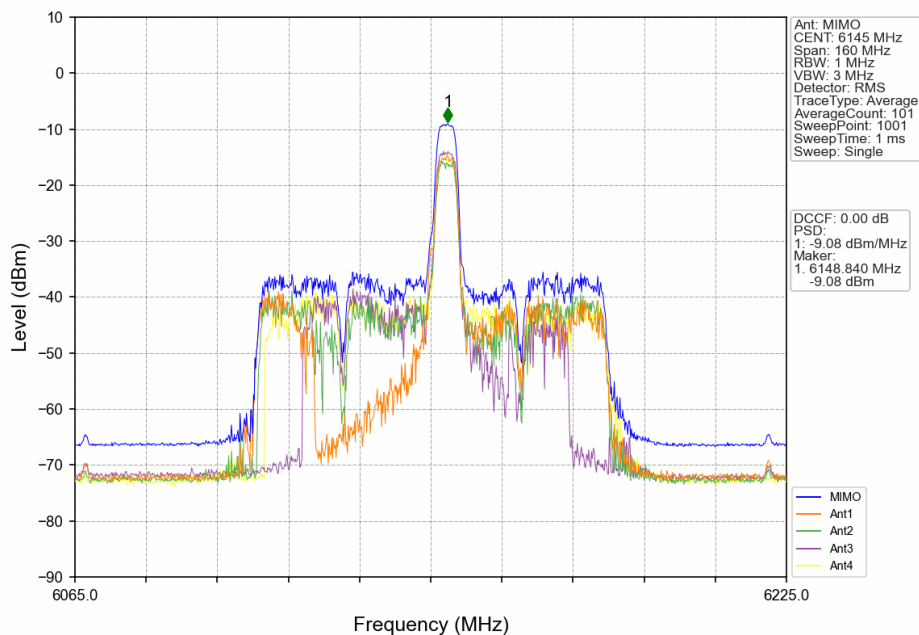
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802.11ax(HEW80)_LCH_5985MHz_RU996_Left_MIMO_NTNV



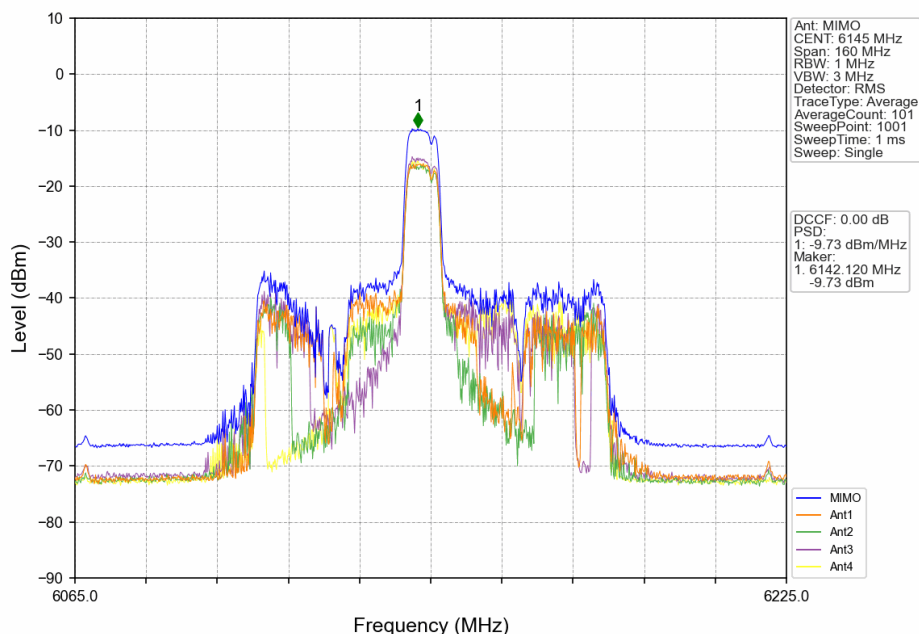
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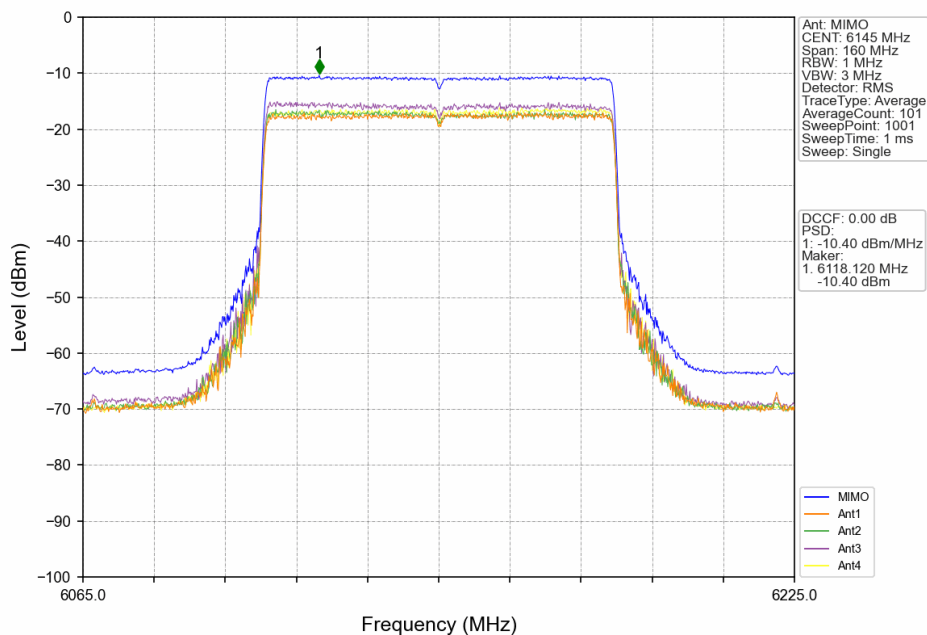
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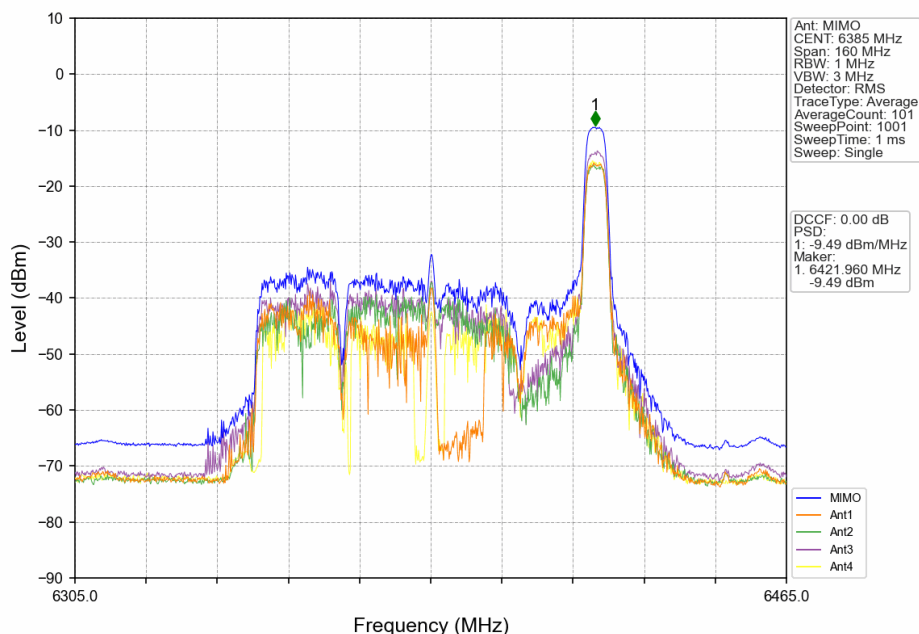
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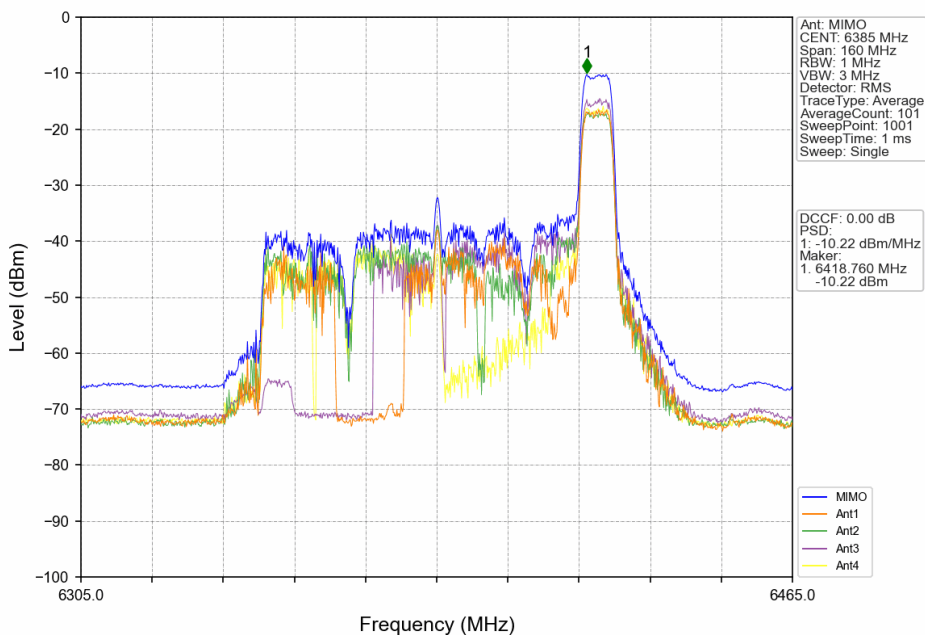
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802.11ax(HEW80)_HCH_6385MHz_RU52_Right_MIMO_NTNV



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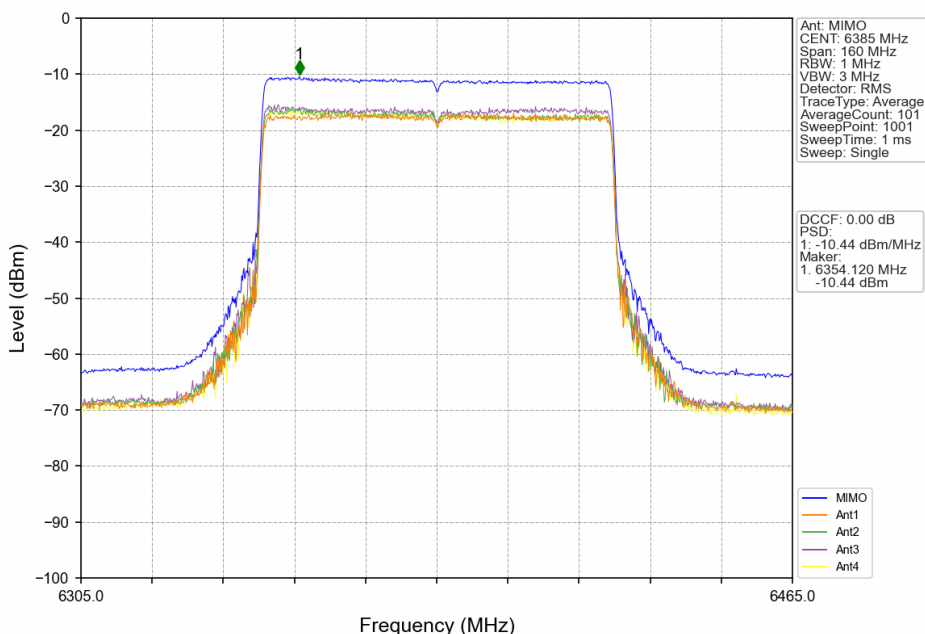
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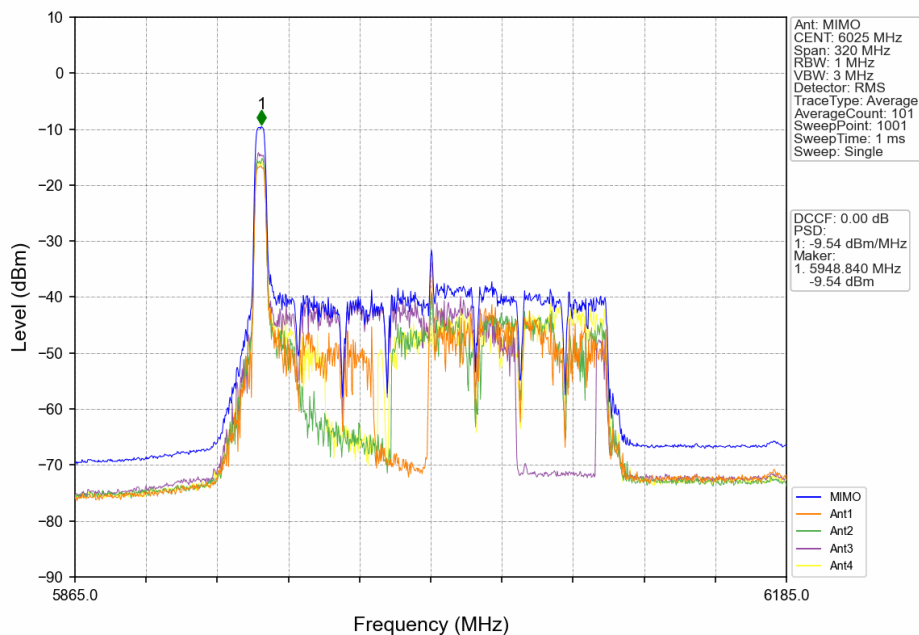
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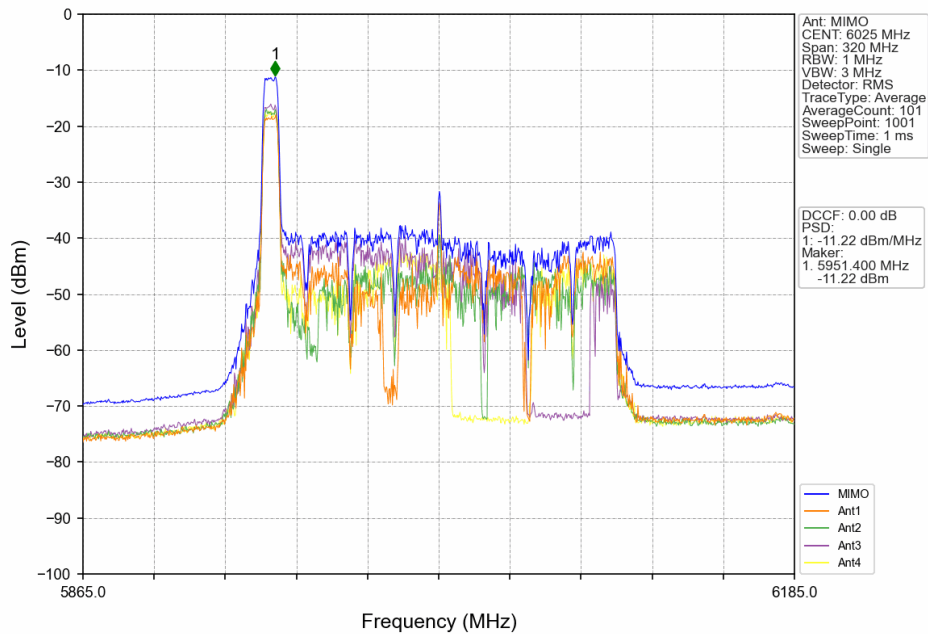
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802.11ax(HEW160)_LCH_6025MHz_RU52_Left_MIMO_NTNV



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802.11ax(HEW160)_LCH_6025MHz_2xRU996_Left_MIMO_NTNV

