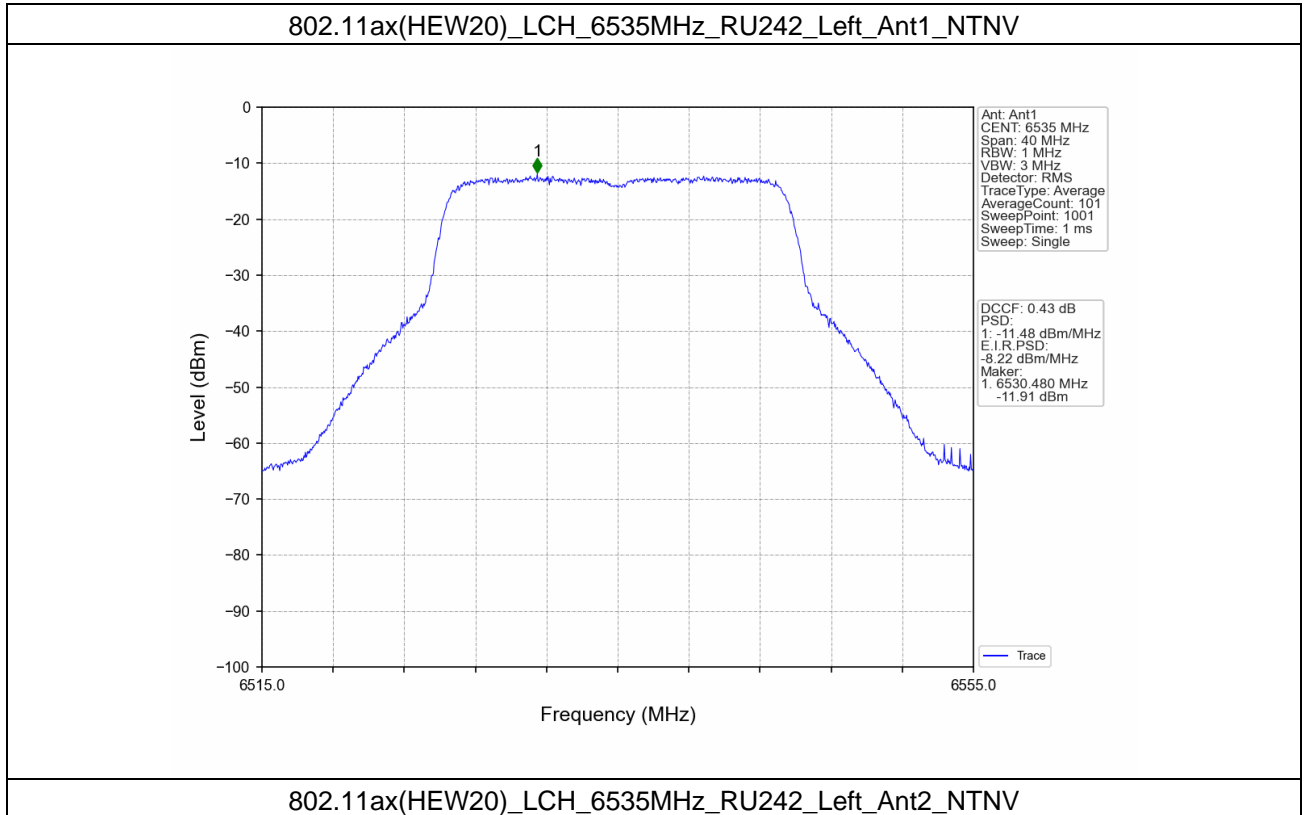
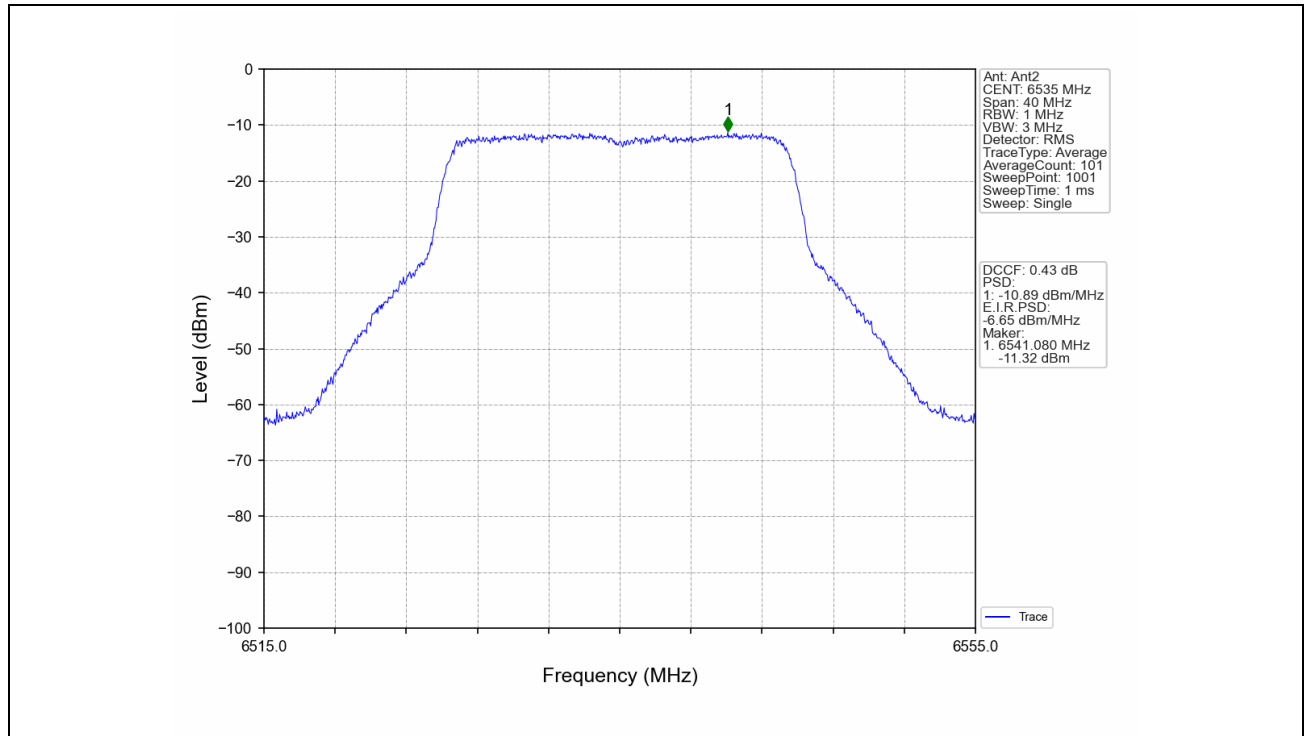


4.6.2 Test Graph

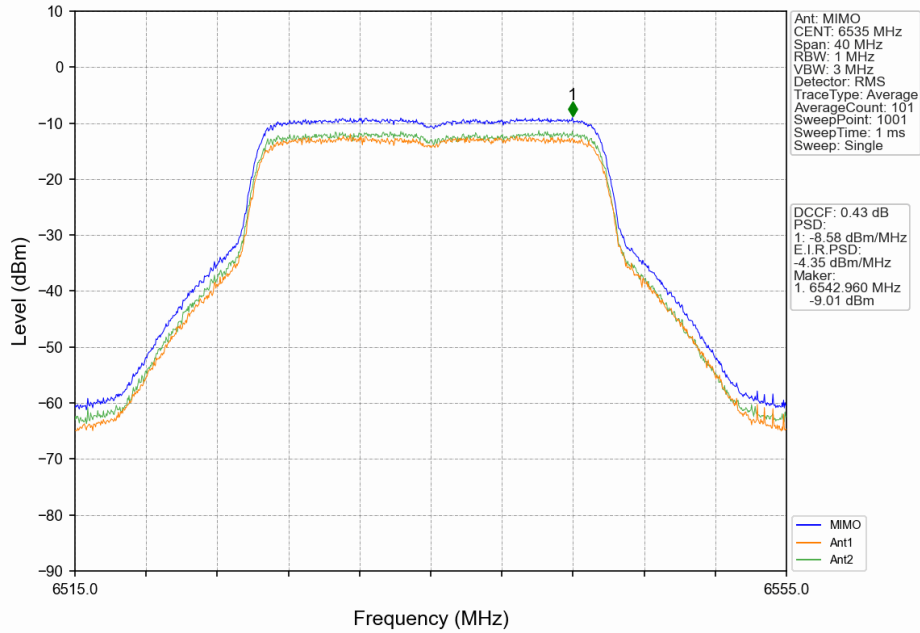


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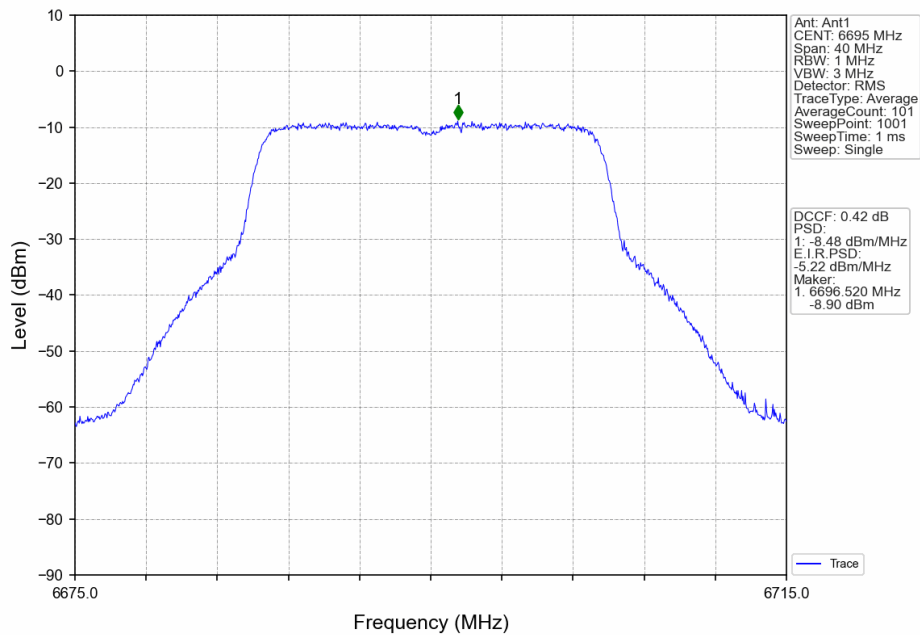
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802.11ax(HEW20)_LCH_6535MHz_RU242_Left_MIMO_NTNV



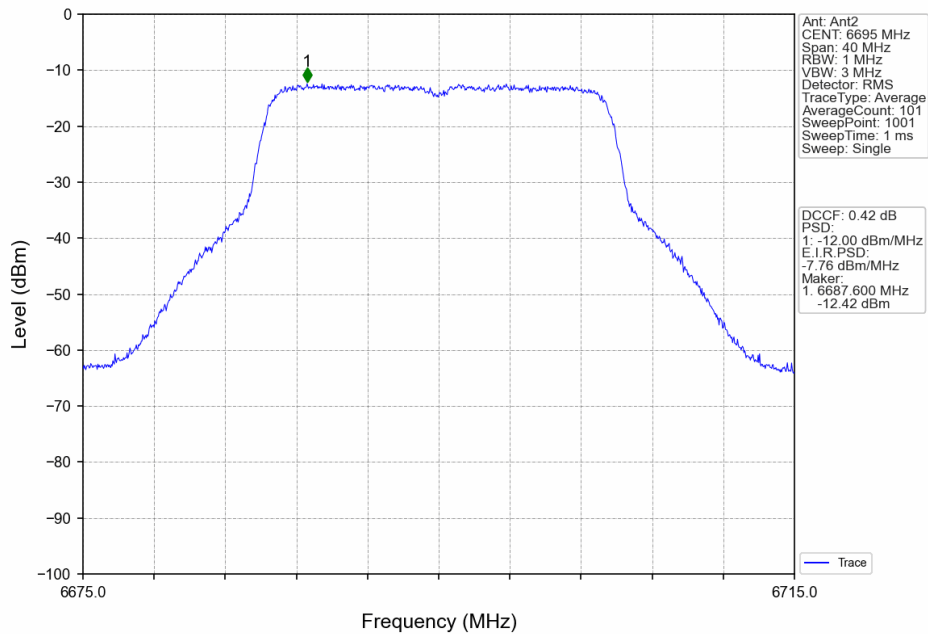
802.11ax(HEW20)_MCH_6695MHz_RU242_Left_Ant1_NTNV



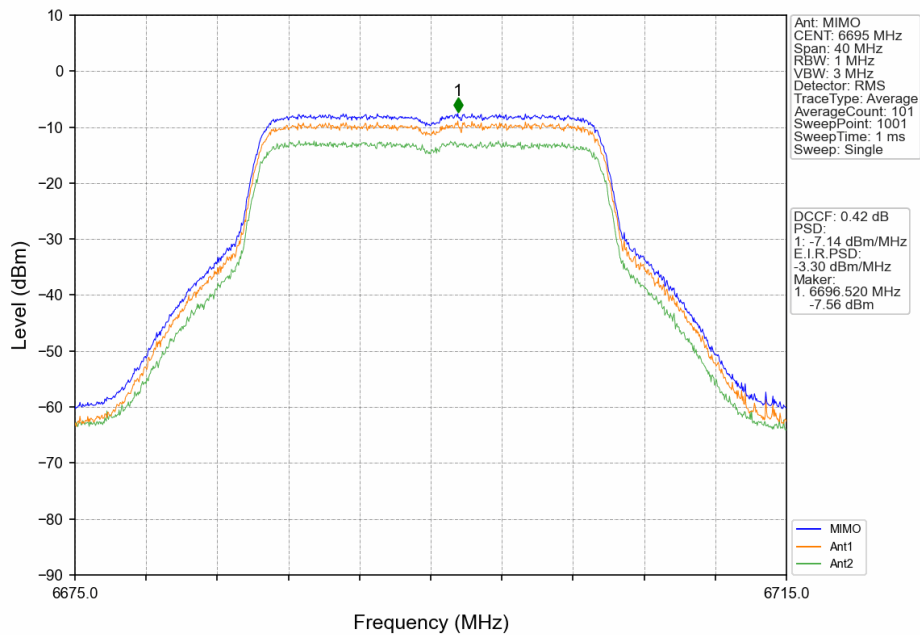
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802.11ax(HEW20)_MCH_6695MHz_RU242_Left_Ant2_NTNV



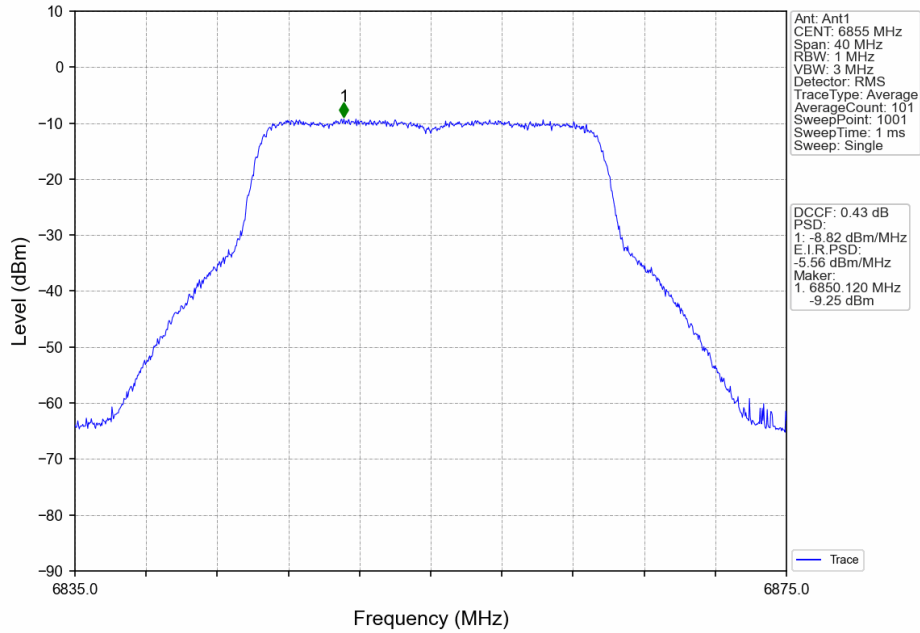
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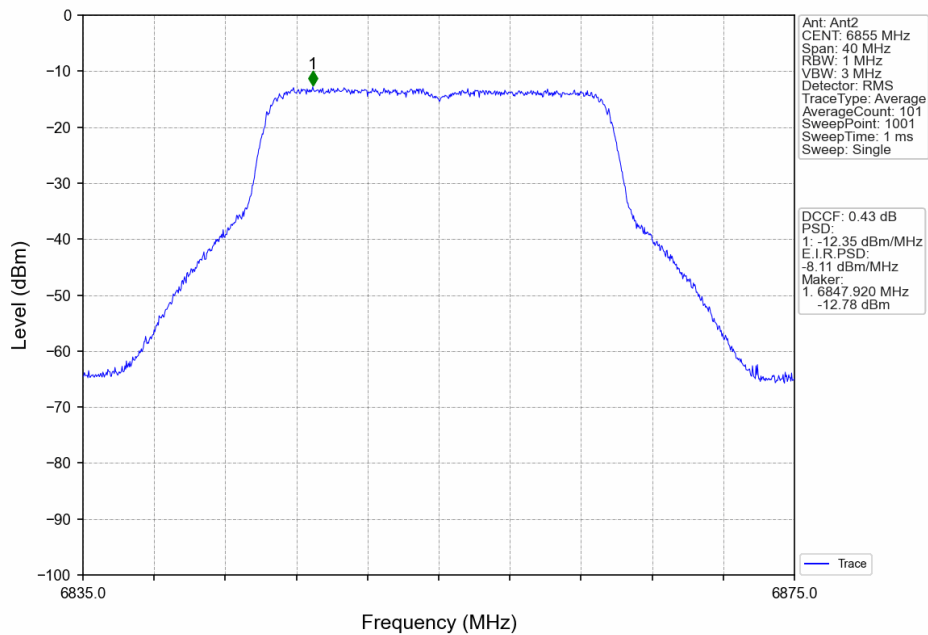
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802.11ax(HEW20)_HCH_6855MHz_RU242_Left_Ant1_NTNV



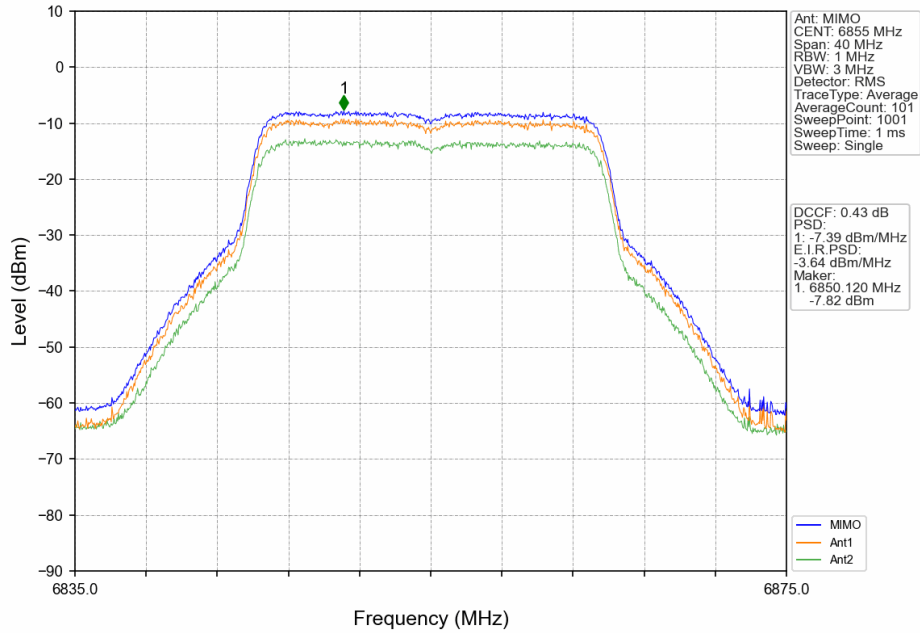
802.11ax(HEW20)_HCH_6855MHz_RU242_Left_Ant2_NTNV



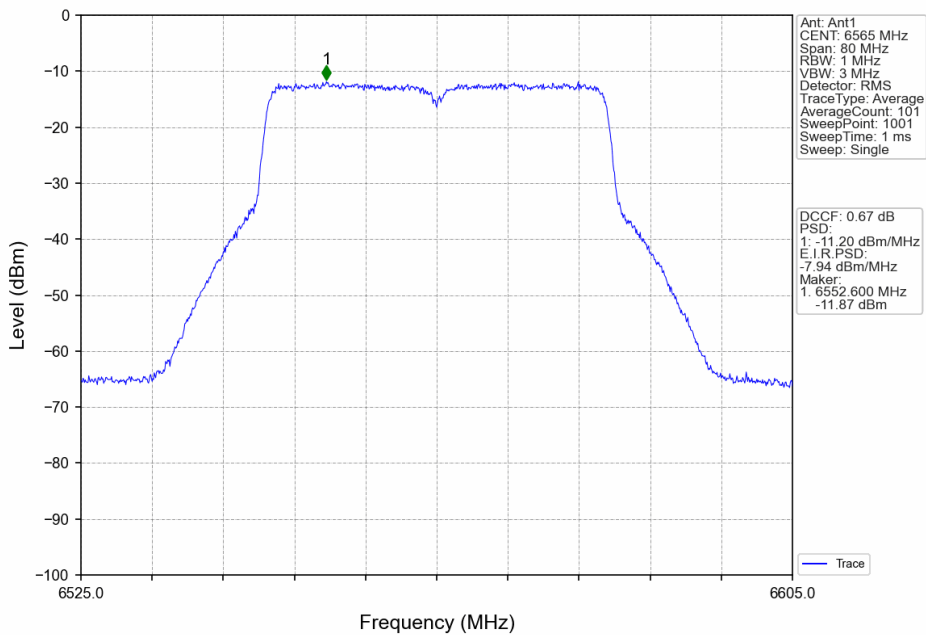
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802.11ax(HEW20)_HCH_6855MHz_RU242_Left_MIMO_NTNV

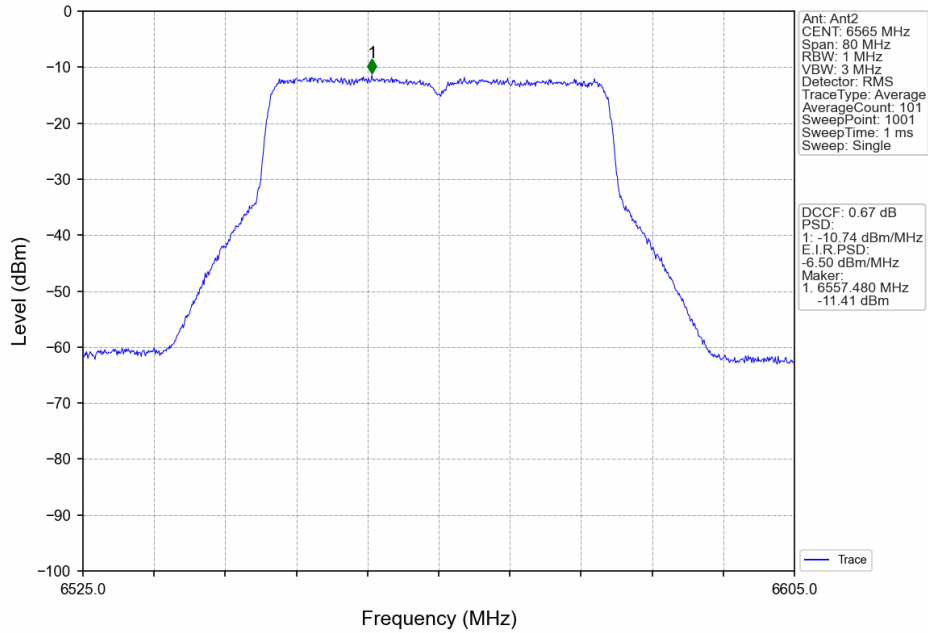


802.11ax(HEW40)_LCH_6565MHz_RU484_Left_Ant1_NTNV

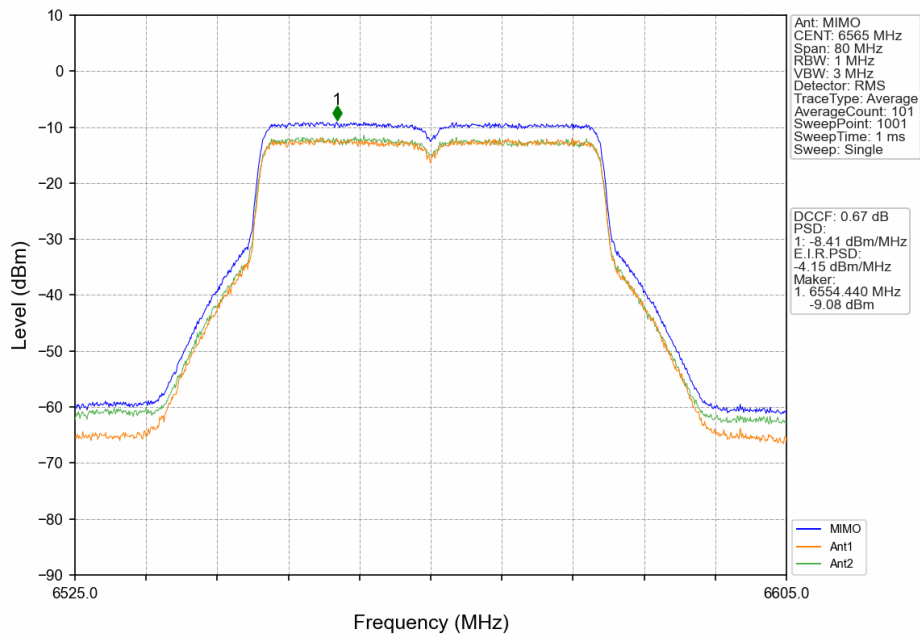


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802.11ax(HEW40)_LCH_6565MHz_RU484_Left_Ant2_NTNV

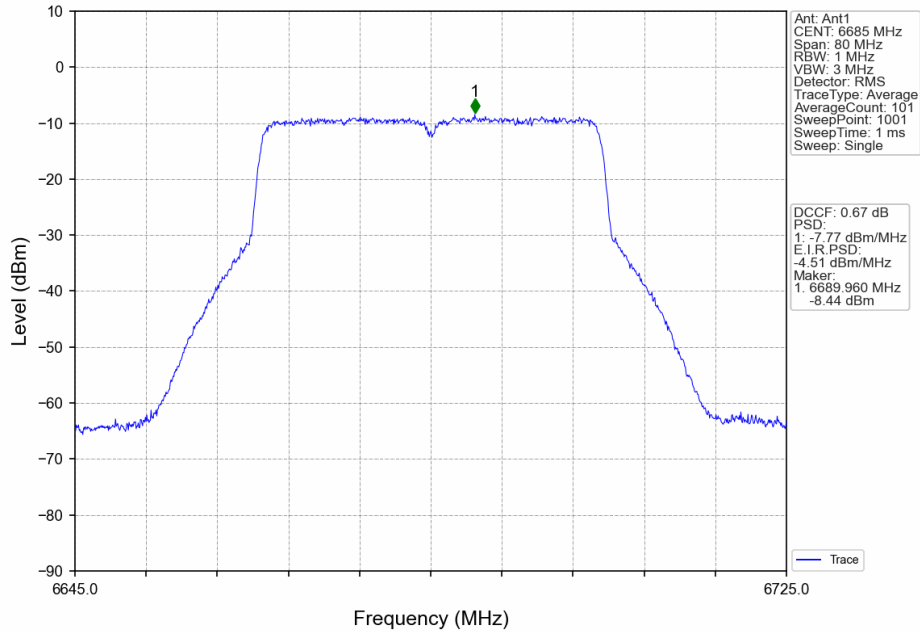


802.11ax(HEW40)_LCH_6565MHz_RU484_Left_MIMO_NTNV

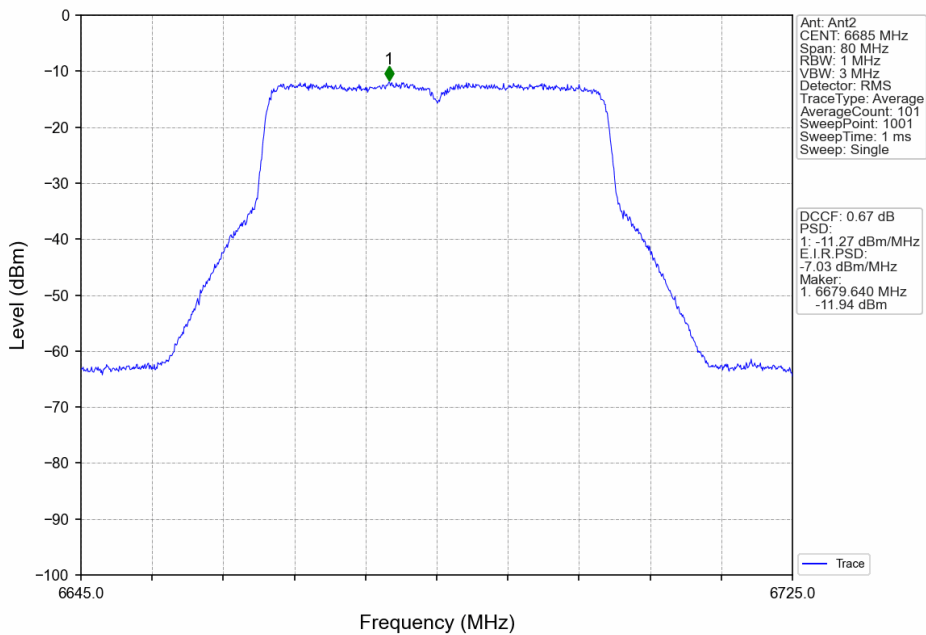


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802.11ax(HEW40)_MCH_6685MHz_RU484_Left_Ant1_NTNV



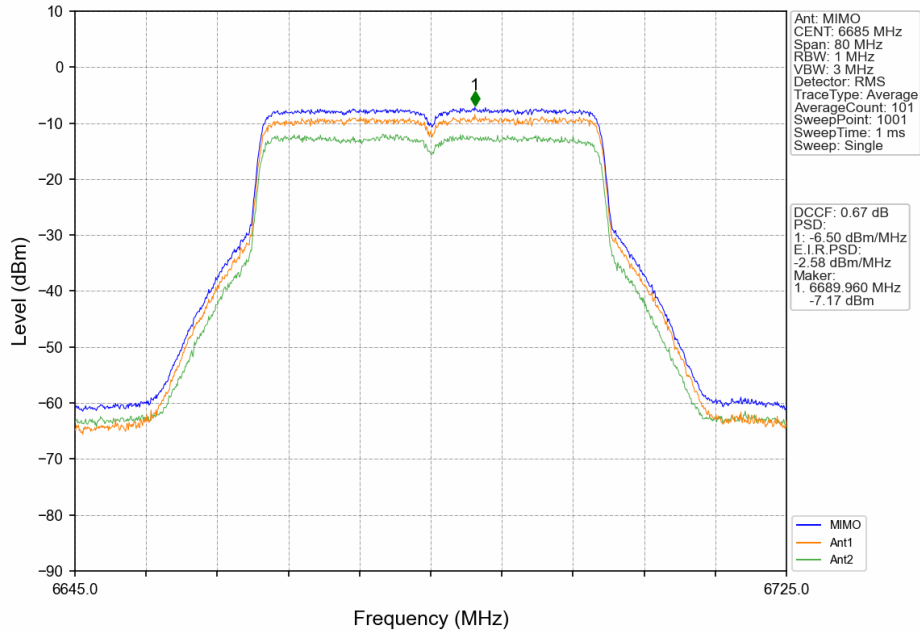
802.11ax(HEW40)_MCH_6685MHz_RU484_Left_Ant2_NTNV



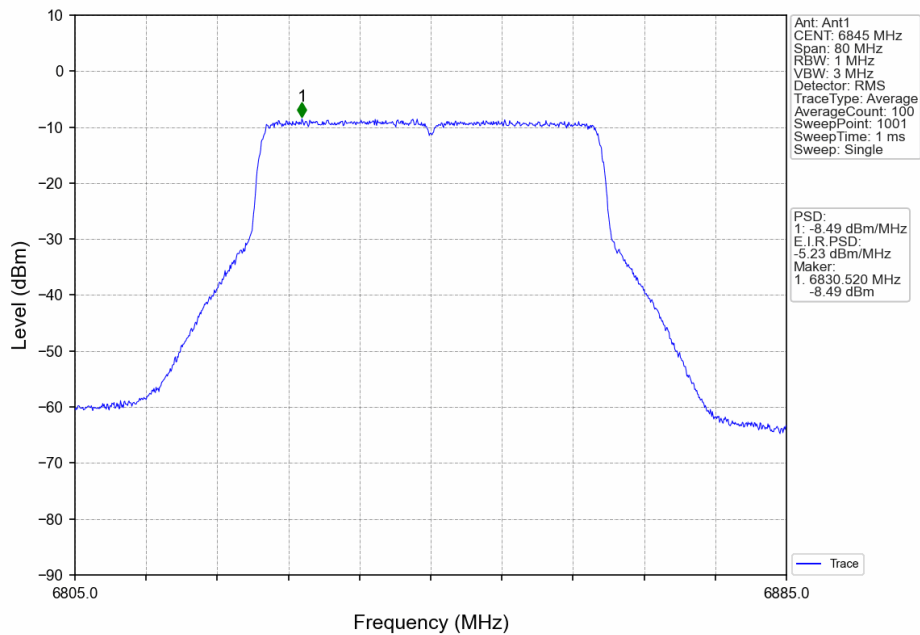
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802.11ax(HEW40)_MCH_6685MHz_RU484_Left_MIMO_NTNV



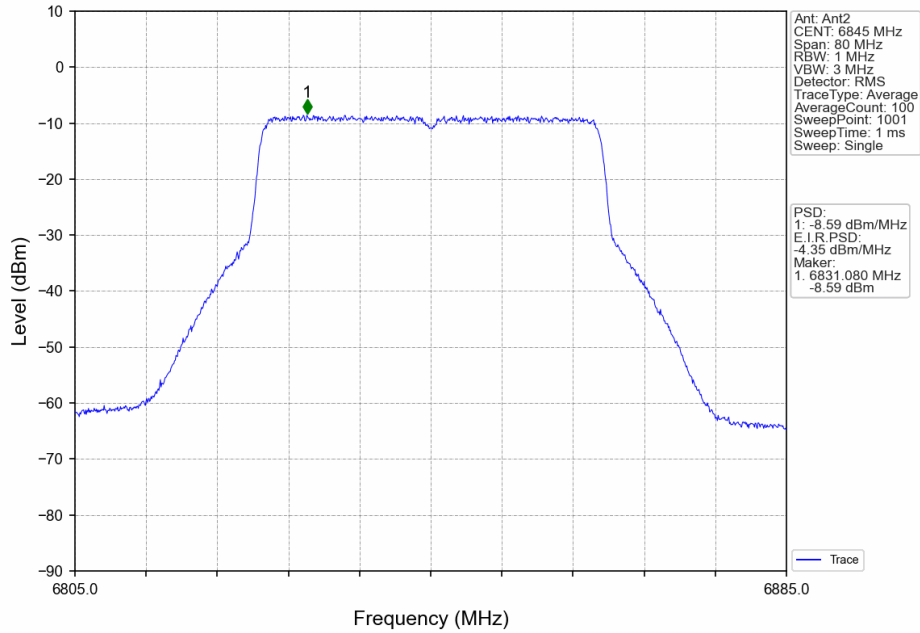
802.11ax(HEW40)_HCH_6845MHz_RU484_Left_Ant1_NTNV



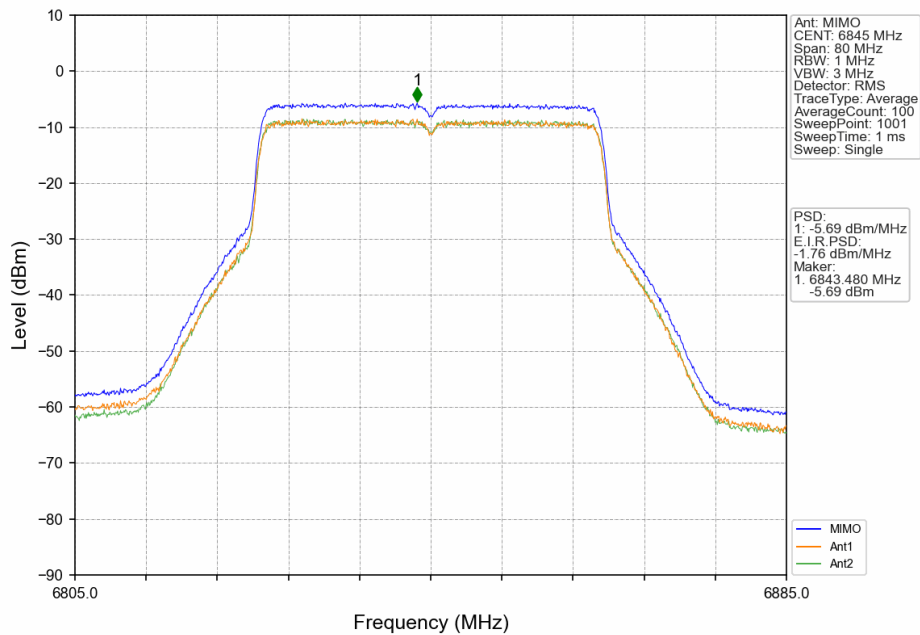
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802.11ax(HEW40)_HCH_6845MHz_RU484_Left_Ant2_NTNV

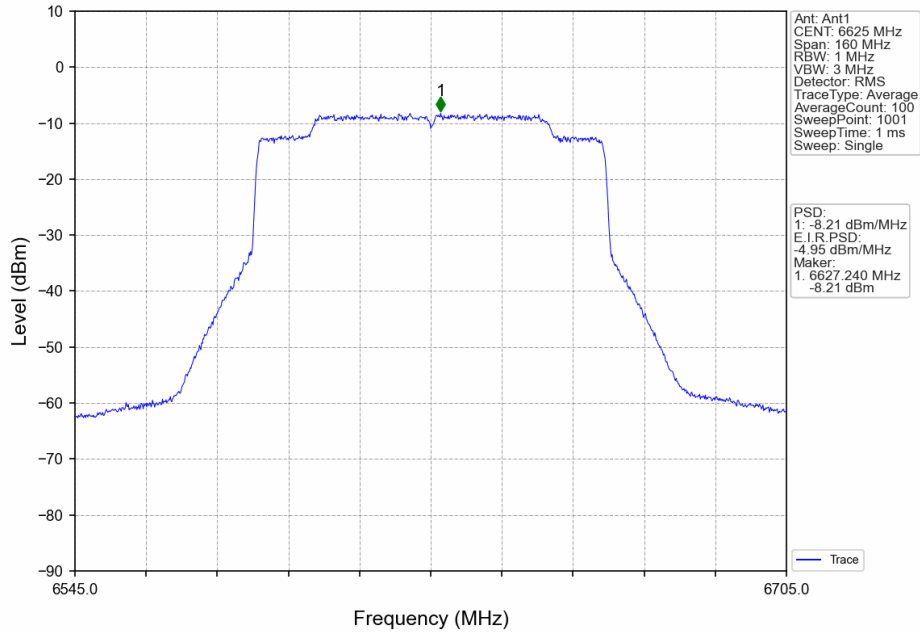


802.11ax(HEW40)_HCH_6845MHz_RU484_Left_MIMO_NTNV

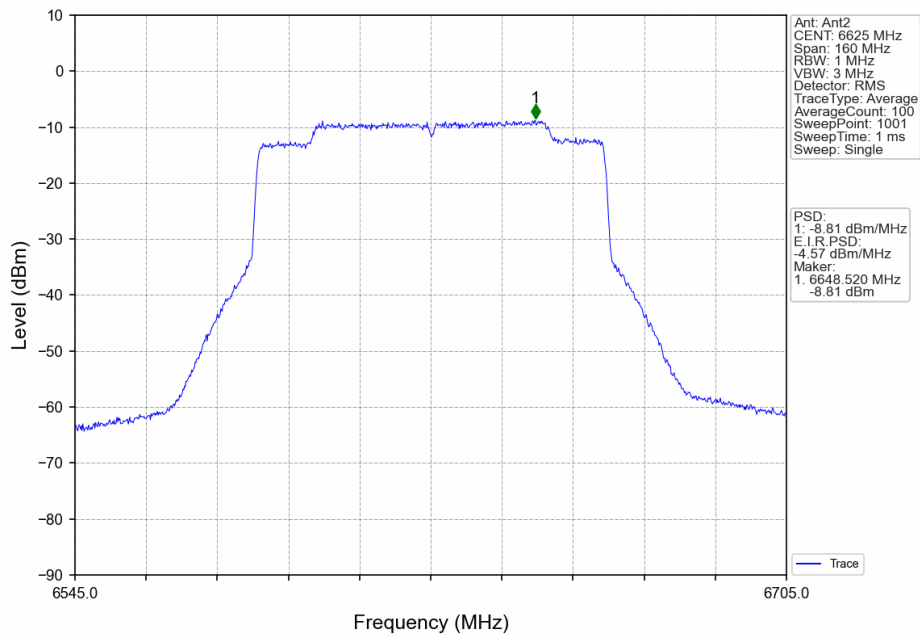


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802.11ax(HEW80)_LCH_6625MHz_RU996_Left_Ant1_NTNV

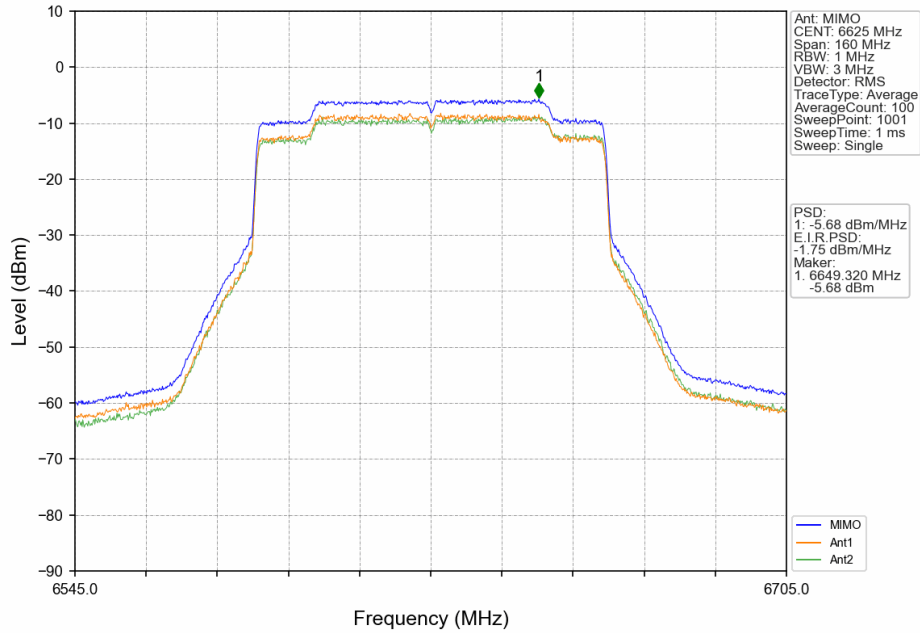


802.11ax(HEW80)_LCH_6625MHz_RU996_Left_Ant2_NTNV

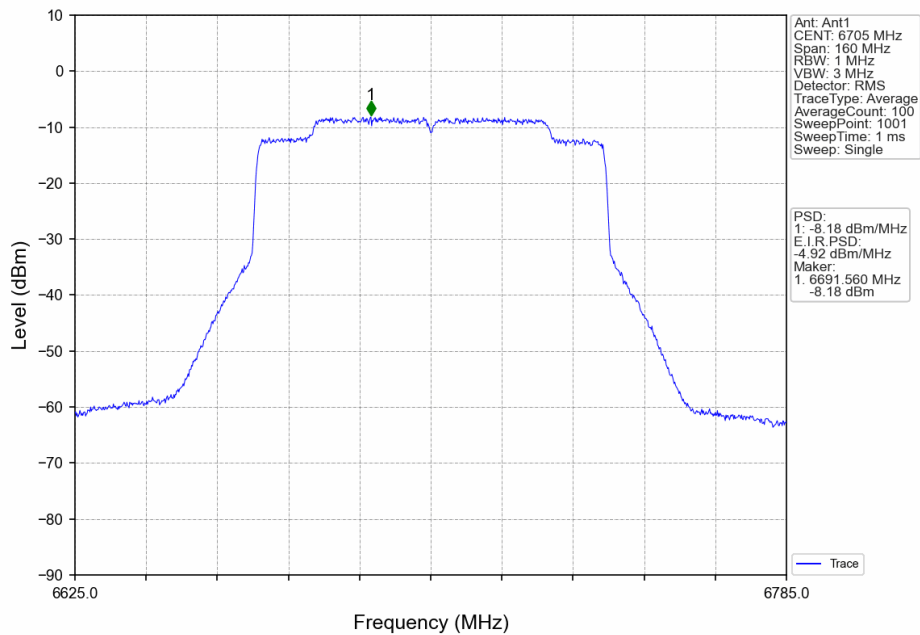


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802.11ax(HEW80)_LCH_6625MHz_RU996_Left_MIMO_NTNV

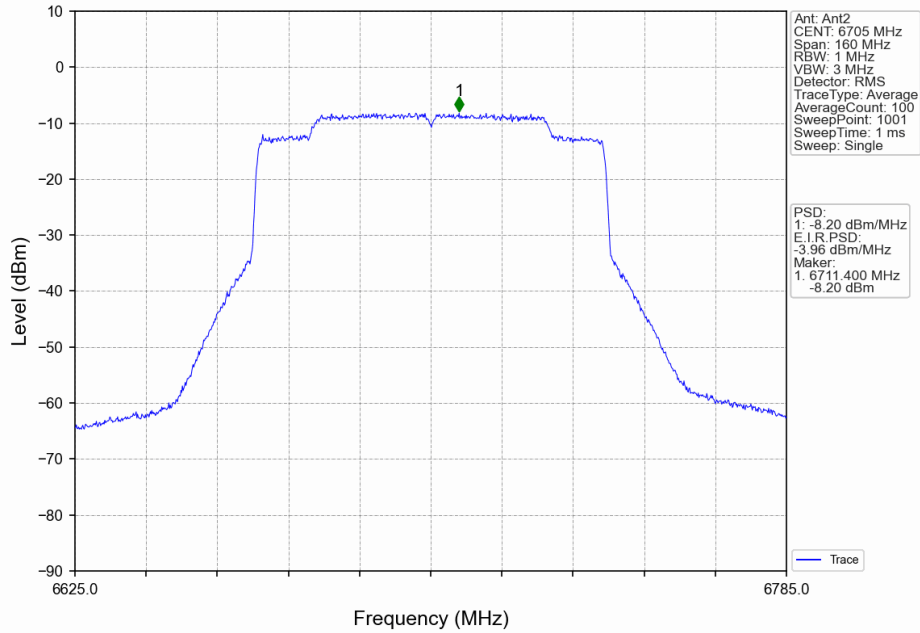


802.11ax(HEW80)_MCH_6705MHz_RU996_Left_Ant1_NTNV

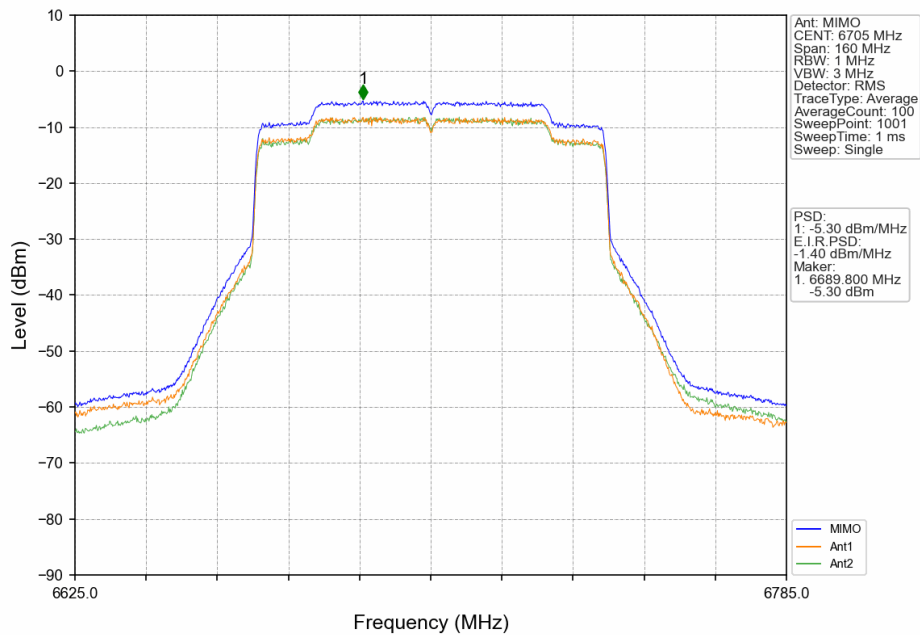


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802.11ax(HEW80)_MCH_6705MHz_RU996_Left_Ant2_NTNV

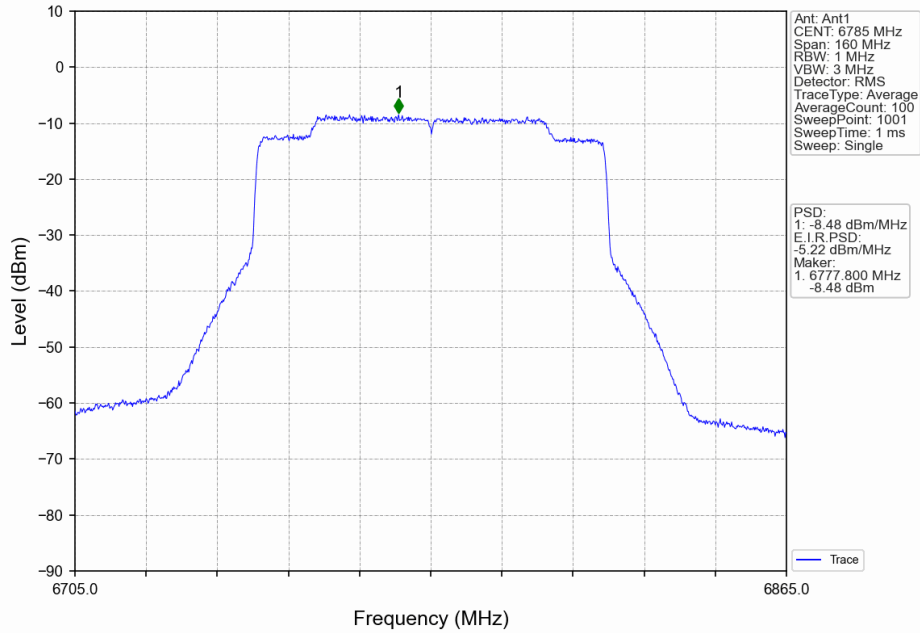


802.11ax(HEW80)_MCH_6705MHz_RU996_Left_MIMO_NTNV

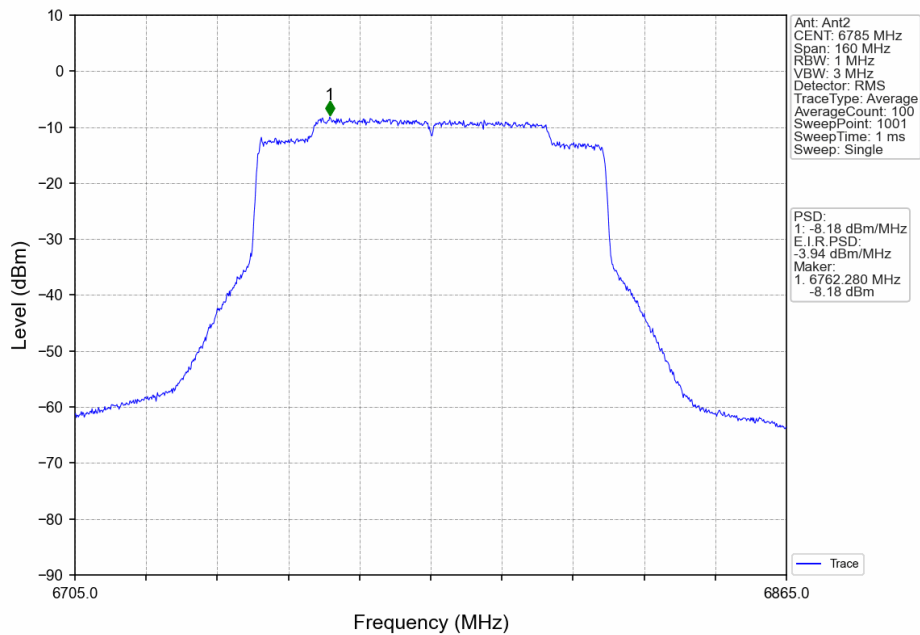


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802.11ax(HEW80)_HCH_6785MHz_RU996_Left_Ant1_NTNV

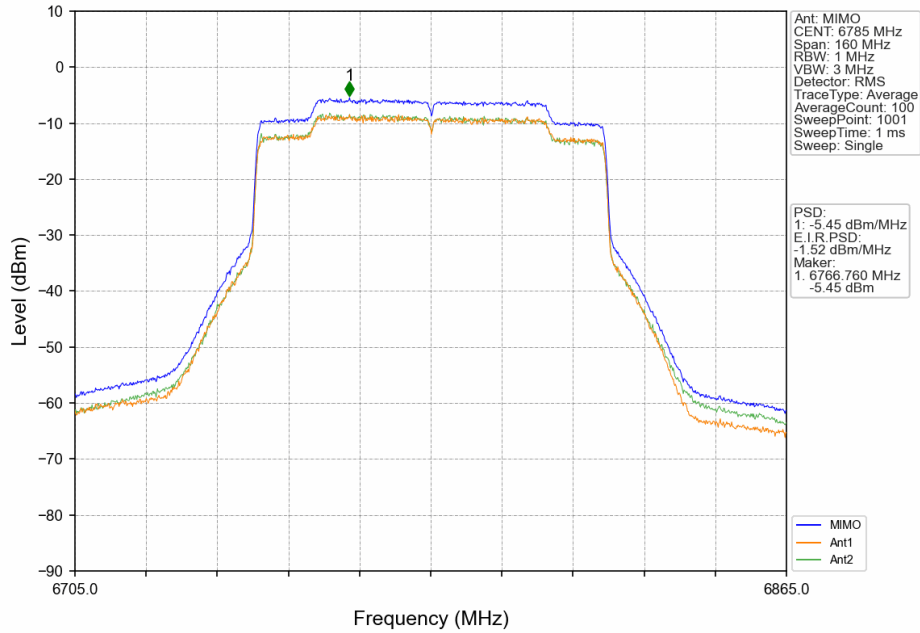


802.11ax(HEW80)_HCH_6785MHz_RU996_Left_Ant2_NTNV

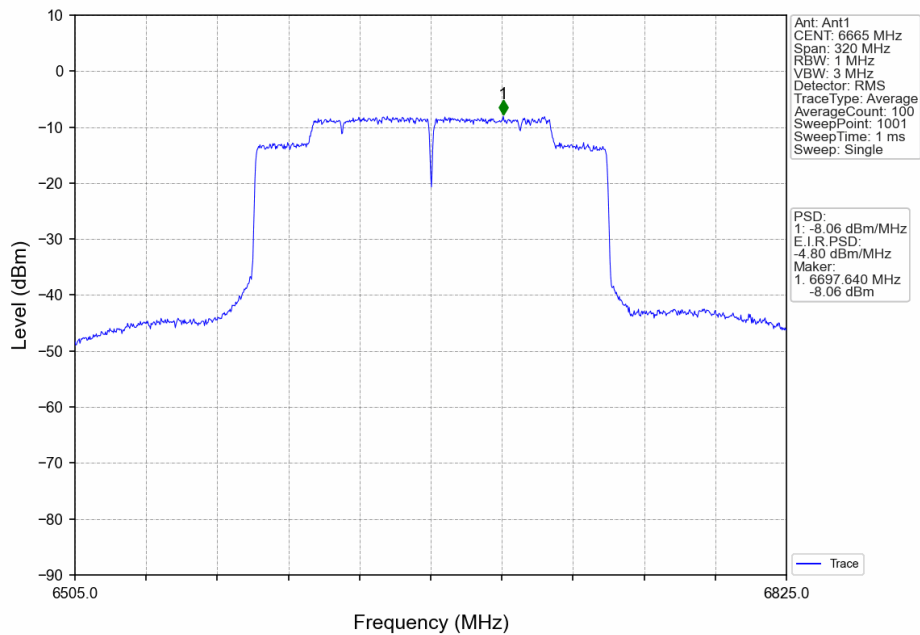


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802.11ax(HEW80)_HCH_6785MHz_RU996_Left_MIMO_NTNV



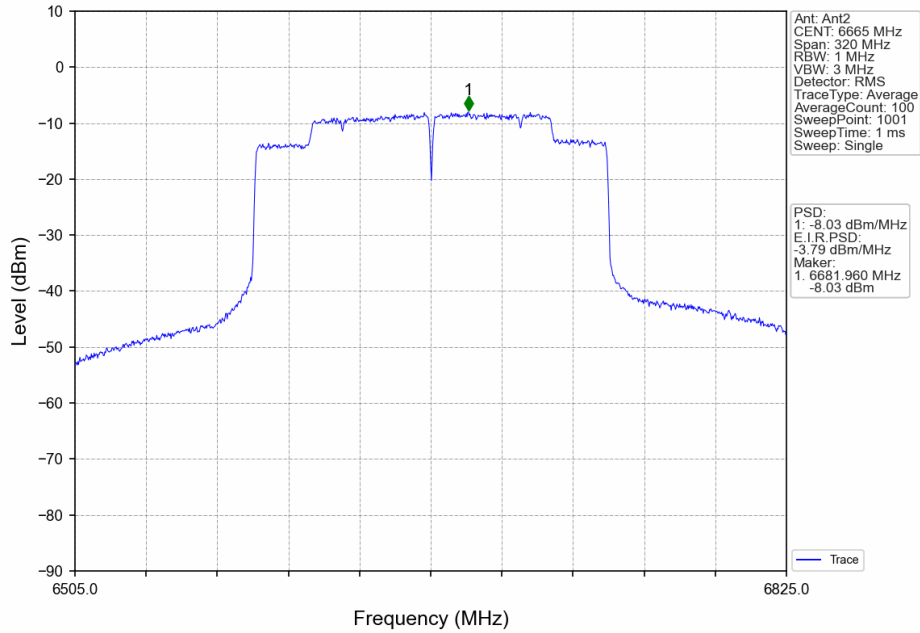
802.11ax(HEW160)_MCH_6665MHz_2xRU996_Left_Ant1_NTNV



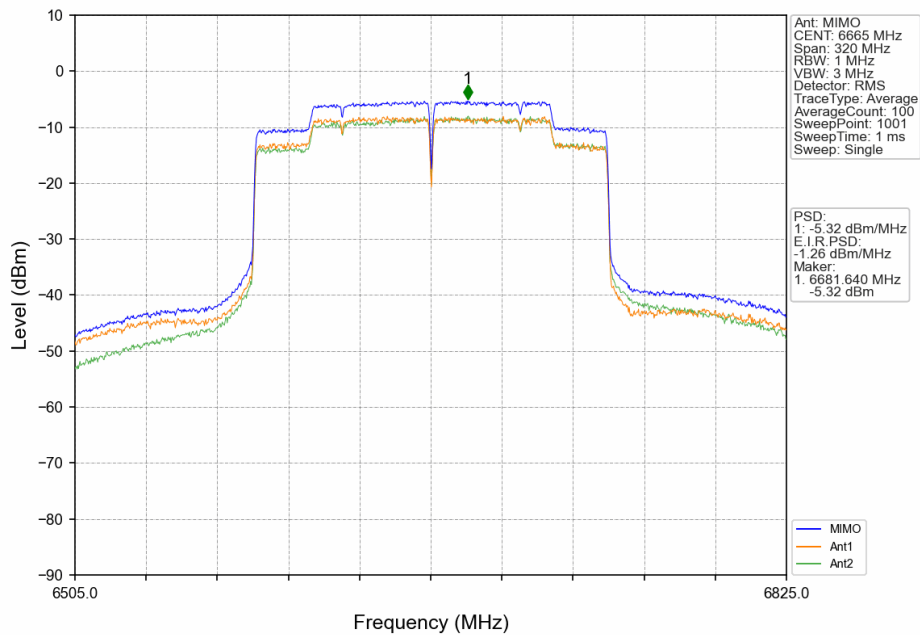
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802.11ax(HEW160)_MCH_6665MHz_2xRU996_Left_Ant2_NTNV



802.11ax(HEW160)_MCH_6665MHz_2xRU996_Left_MIMO_NTNV



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4.7 PSD

4.7.1 Test Result

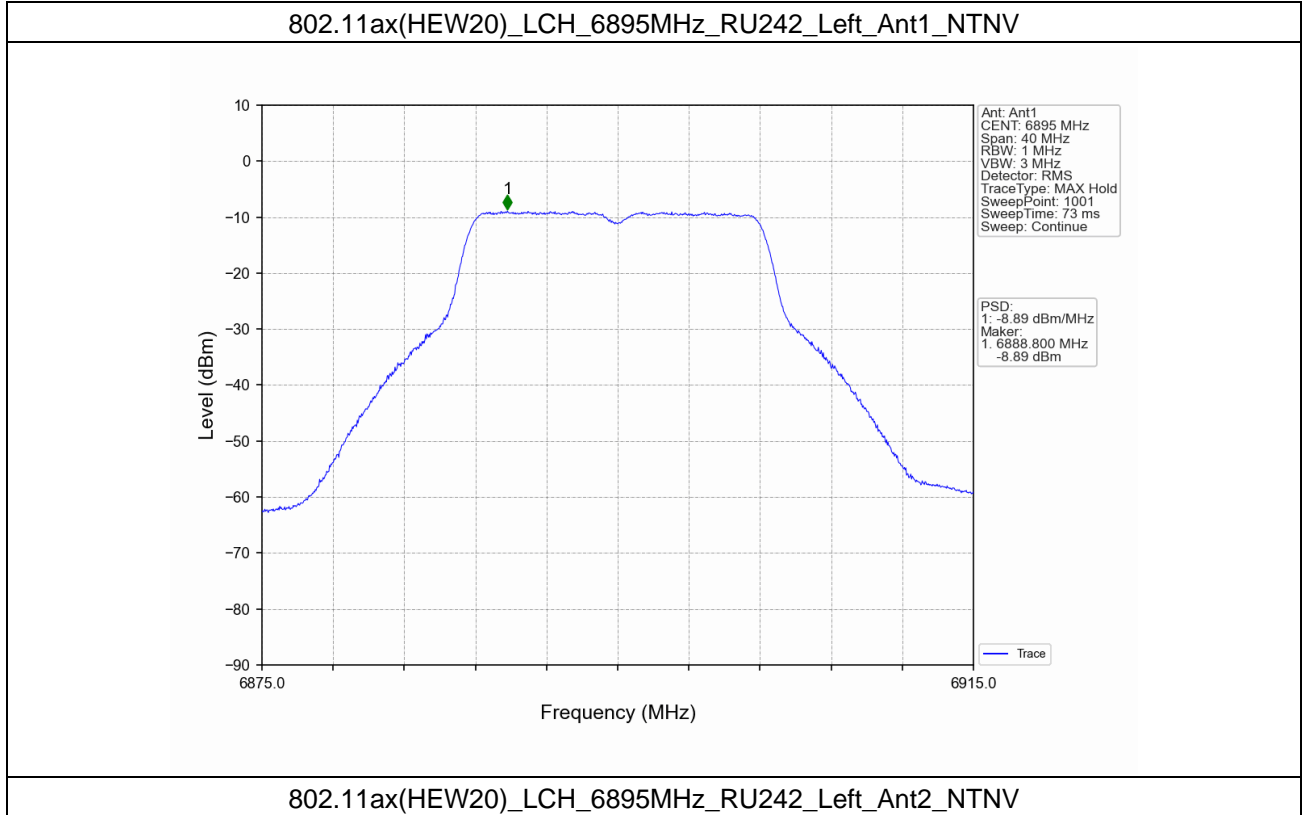
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6895	RU242	Left	-8.89	-8.48	-5.75	/	Pass
			6995	RU242	Left	-8.34	-7.78	-5.10	/	Pass
			7115	RU242	Left	-11.70	-13.66	-9.76	/	Pass
	802.11ax (HEW40)	MIMO	6925	RU484	Left	-9.00	-8.89	-6.16	/	Pass
			7005	RU484	Left	-8.12	-8.05	-5.24	/	Pass
			7085	RU484	Left	-8.69	-7.94	-5.38	/	Pass
	802.11ax (HEW80)	MIMO	6945	RU996	Left	-8.41	-8.16	-5.71	/	Pass
			7025	RU996	Left	-7.98	-8.22	-5.38	/	Pass
	802.11ax (HEW160)	MIMO	6985	2xRU996	Left	-8.01	-8.04	-5.29	/	Pass



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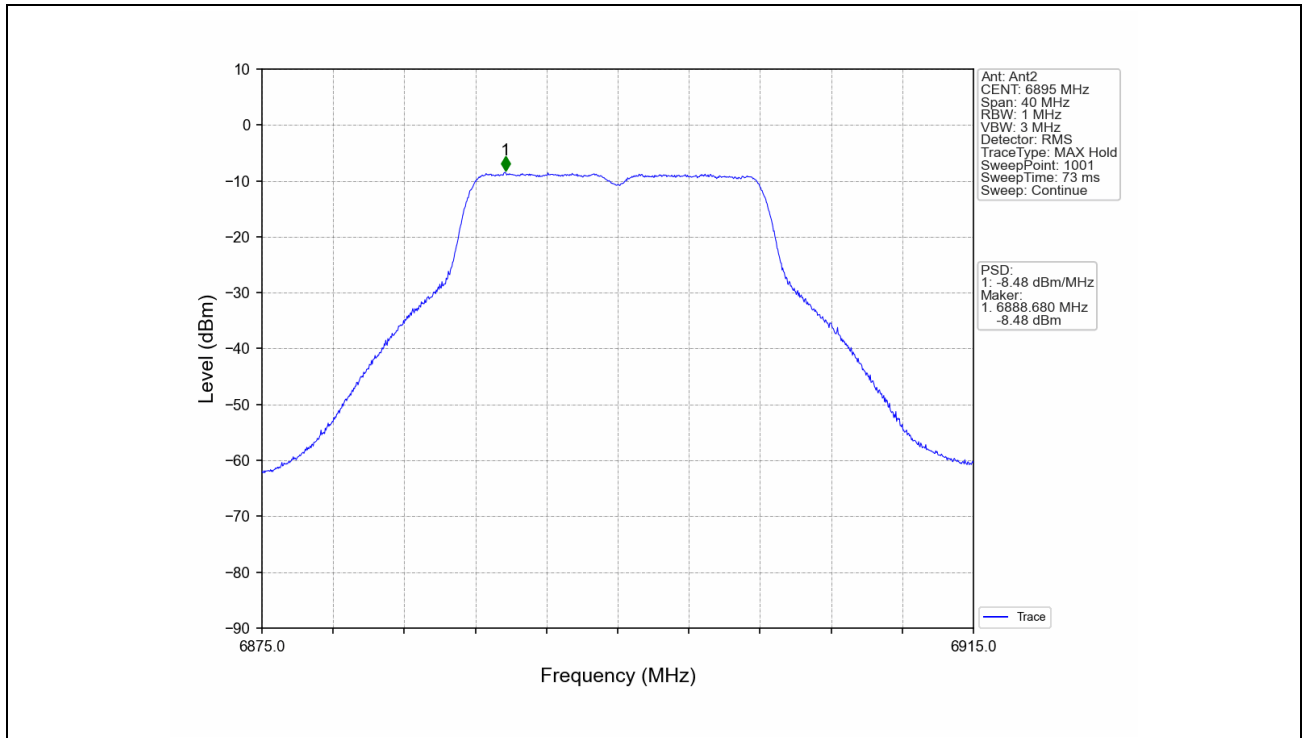
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4.7.2 Test Graph



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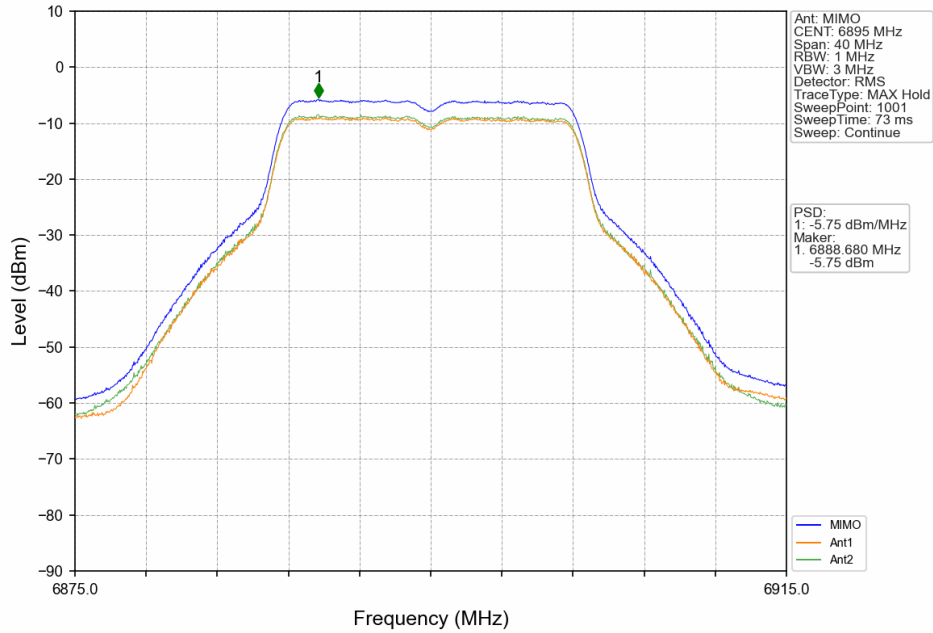
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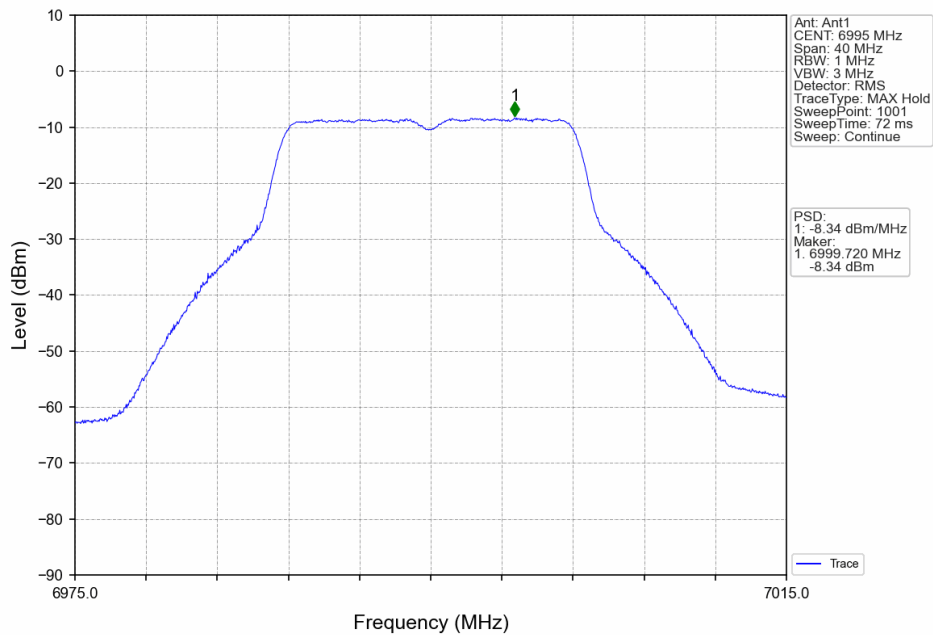
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802.11ax(HEW20)_LCH_6895MHz_RU242_Left_MIMO_NTNV

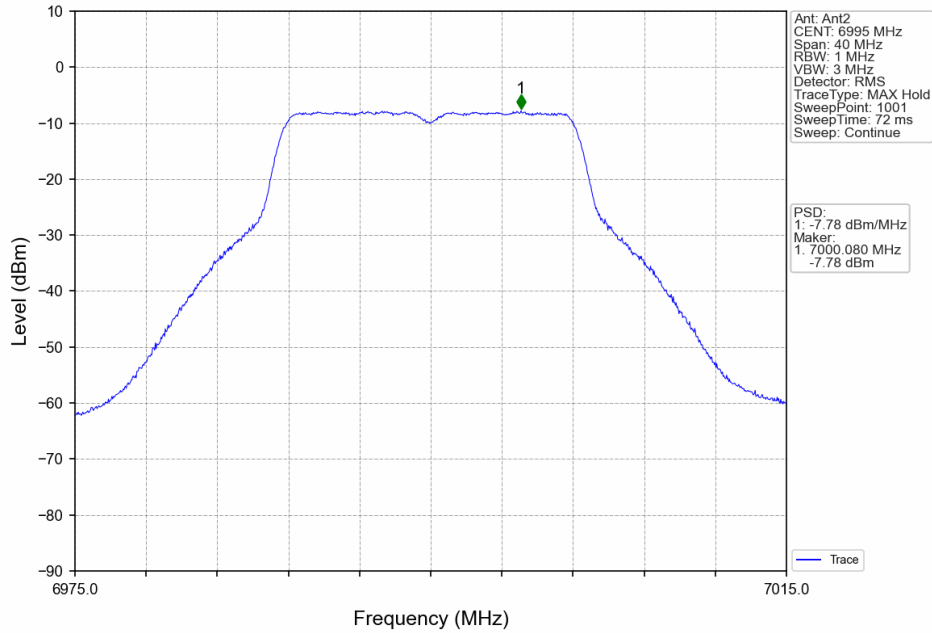


802.11ax(HEW20)_MCH_6995MHz_RU242_Left_Ant1_NTNV

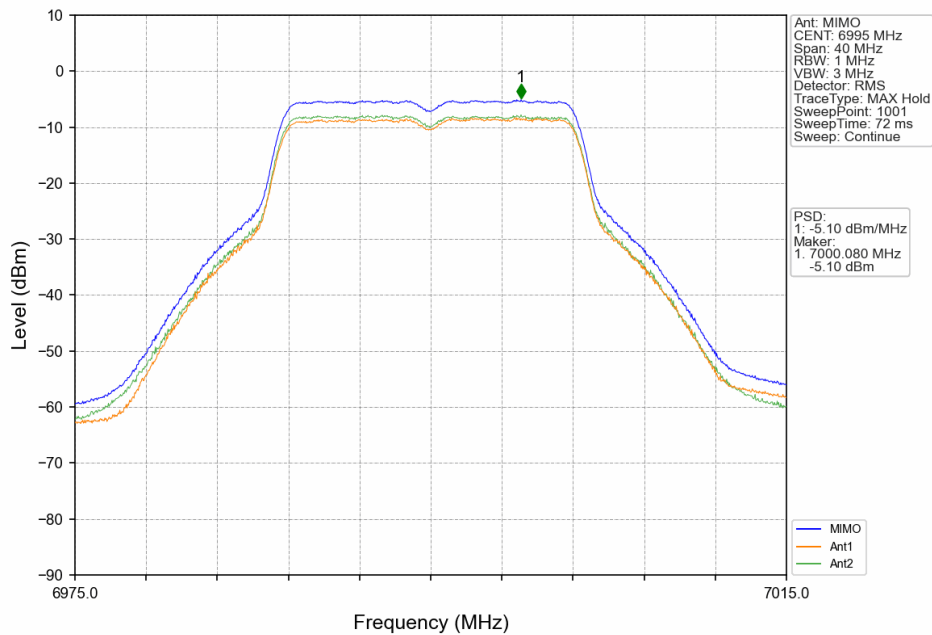


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802.11ax(HEW20)_MCH_6995MHz_RU242_Left_Ant2_NTNV

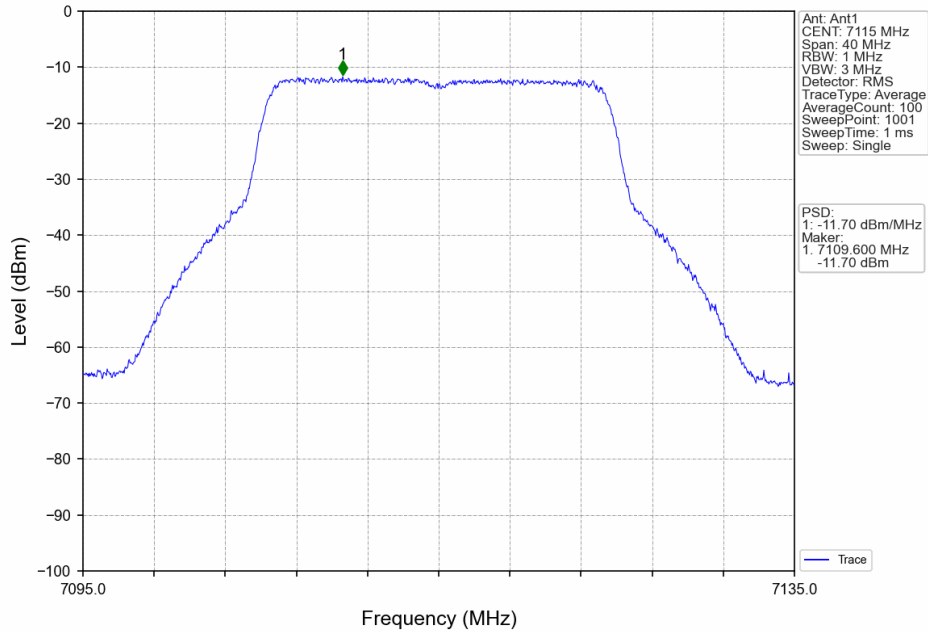


802.11ax(HEW20)_MCH_6995MHz_RU242_Left_MIMO_NTNV

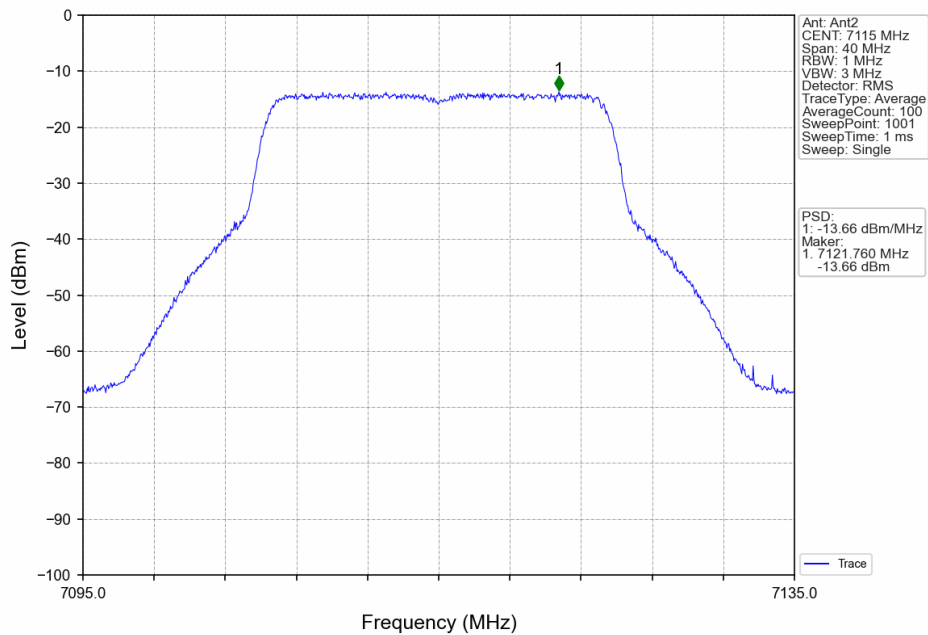


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802.11ax(HEW20)_HCH_7115MHz_RU242_Left_Ant1_NTNV

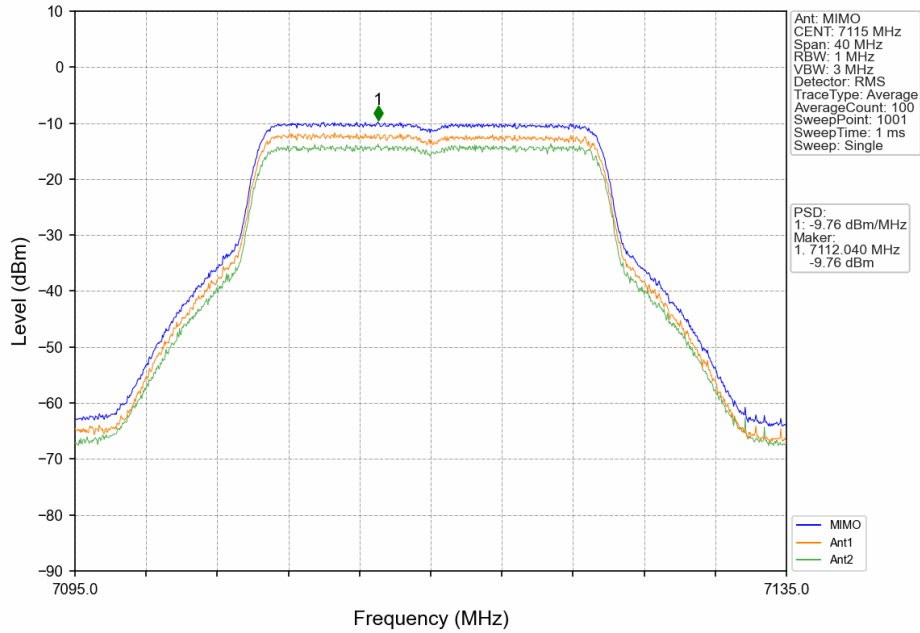


802.11ax(HEW20)_HCH_7115MHz_RU242_Left_Ant2_NTNV

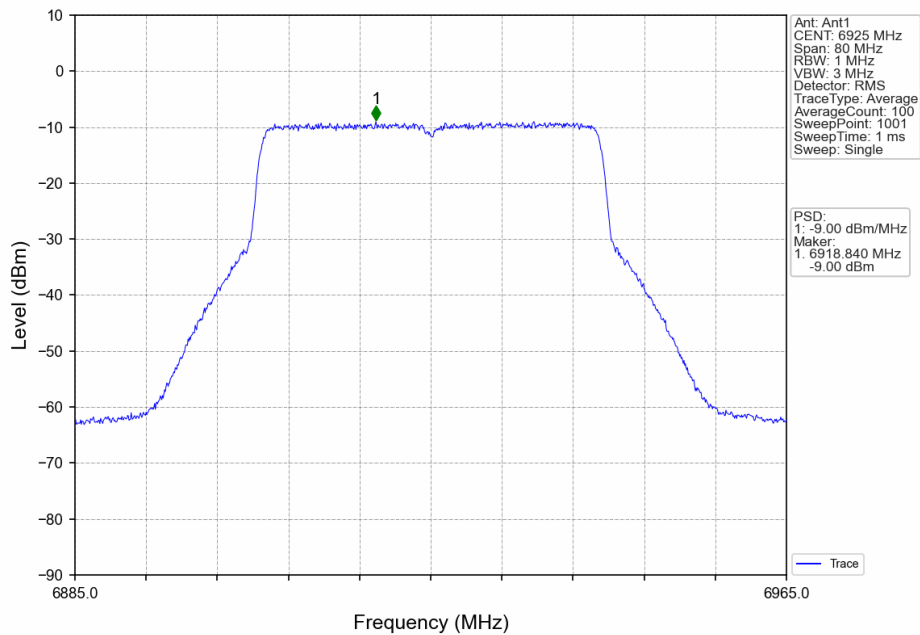


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802.11ax(HEW20)_HCH_7115MHz_RU242_Left_MIMO_NTNV

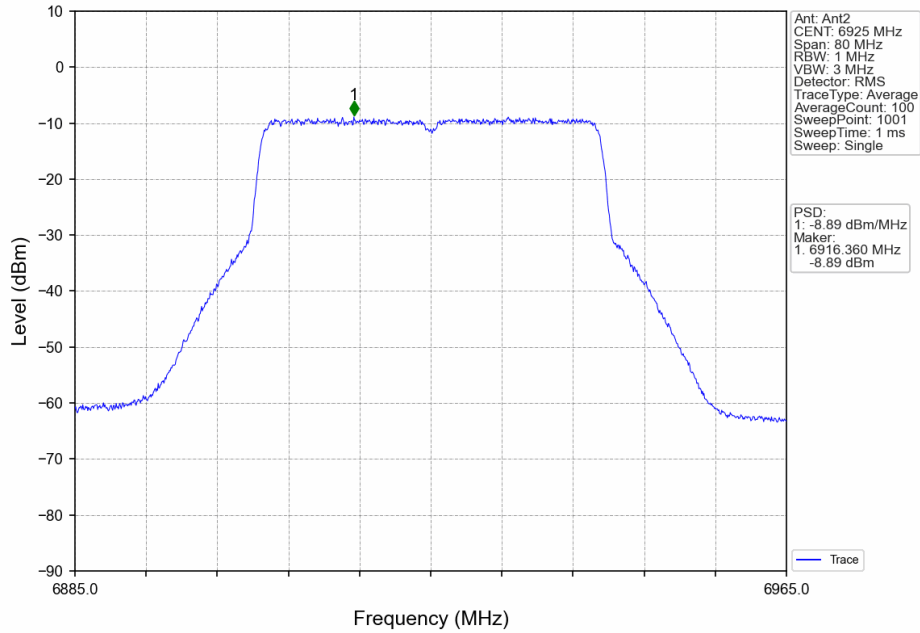


802.11ax(HEW40)_LCH_6925MHz_RU484_Left_Ant1_NTNV

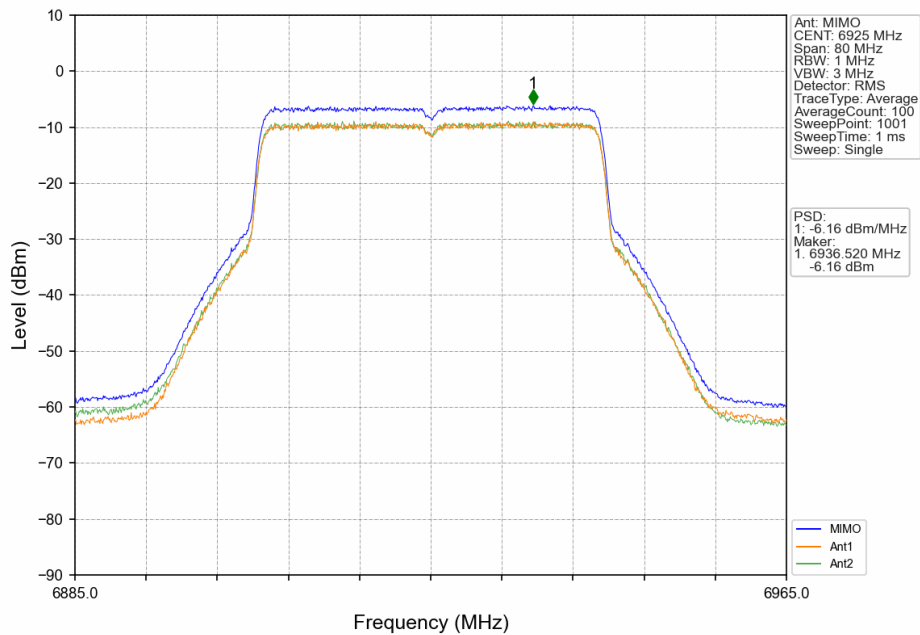


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802.11ax(HEW40)_LCH_6925MHz_RU484_Left_Ant2_NTNV

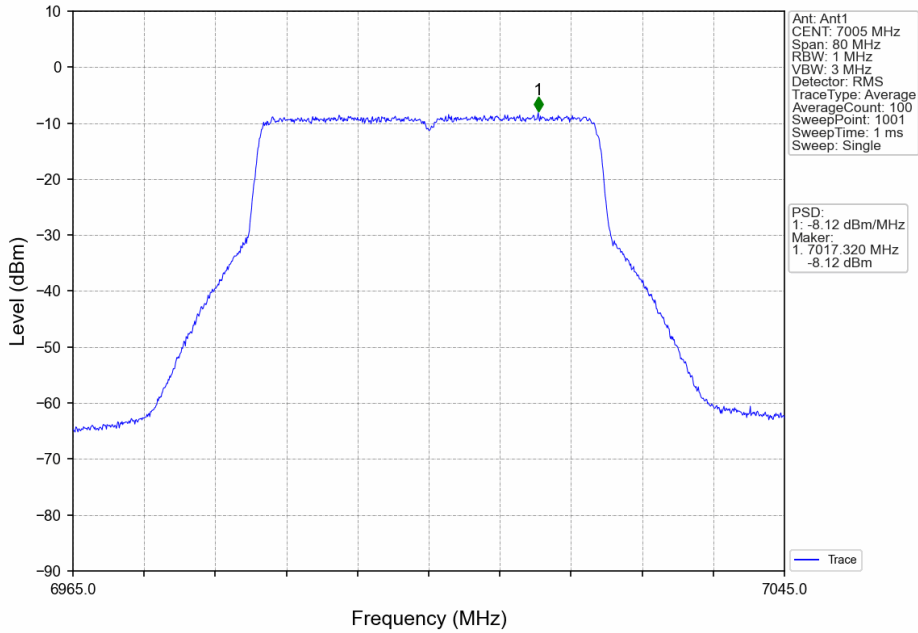


802.11ax(HEW40)_LCH_6925MHz_RU484_Left_MIMO_NTNV

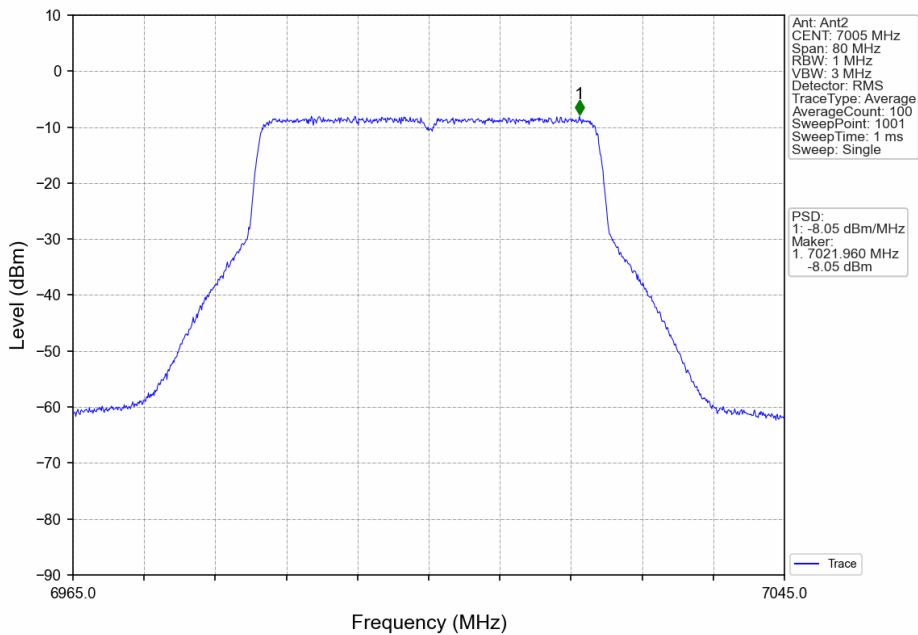


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802.11ax(HEW40)_MCH_7005MHz_RU484_Left_Ant1_NTNV

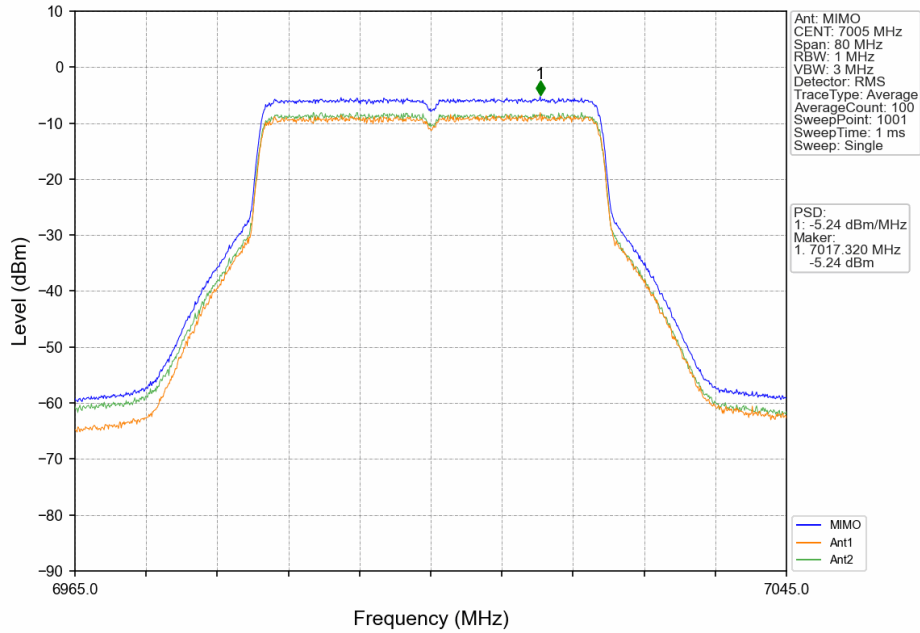


802.11ax(HEW40)_MCH_7005MHz_RU484_Left_Ant2_NTNV

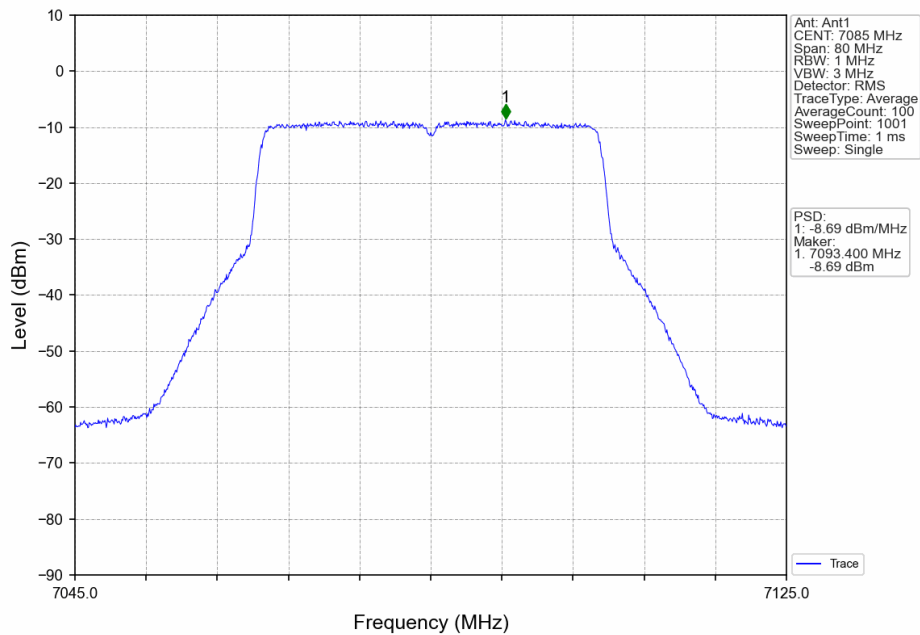


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802.11ax(HEW40)_MCH_7005MHz_RU484_Left_MIMO_NTNV



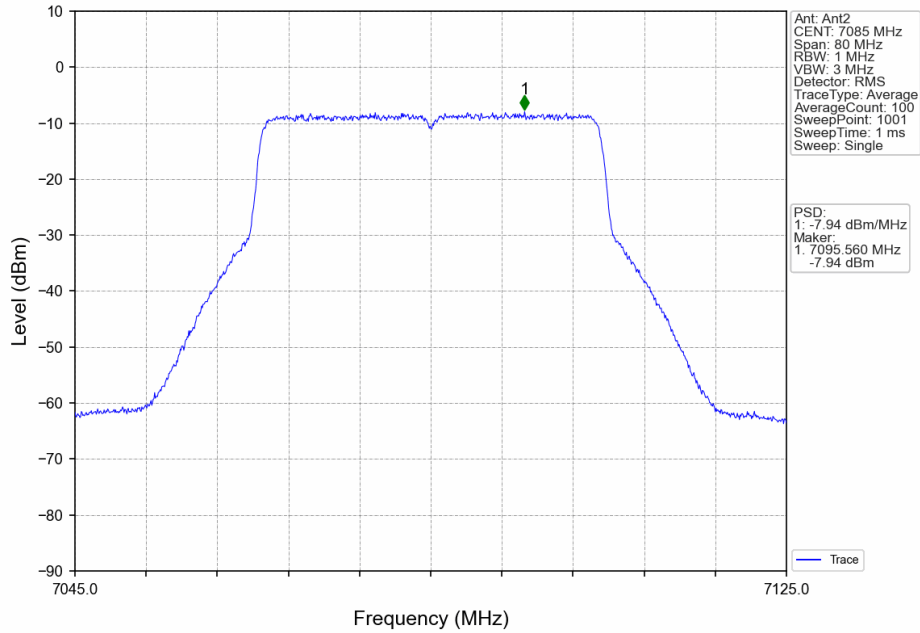
802.11ax(HEW40)_HCH_7085MHz_RU484_Left_Ant1_NTNV



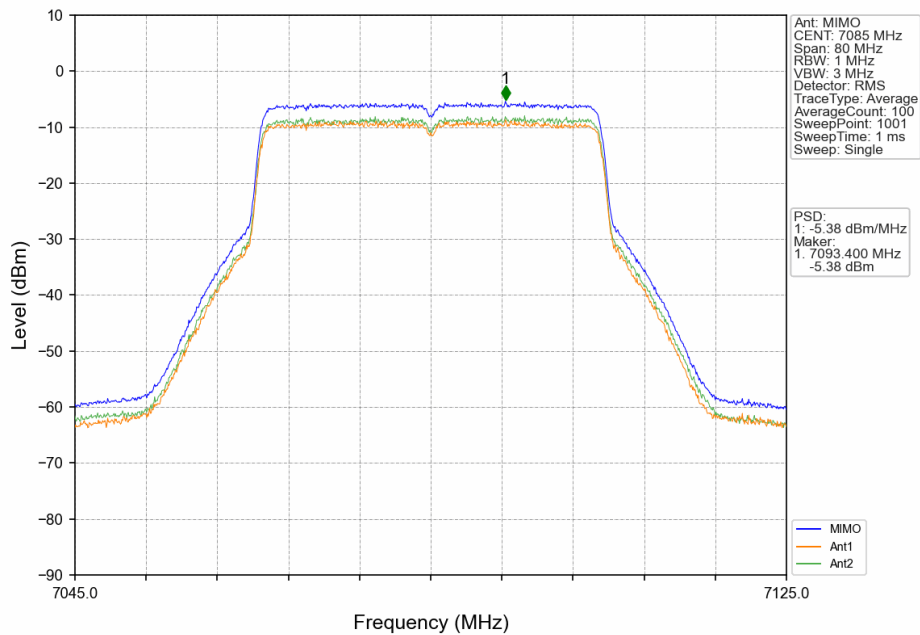
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802.11ax(HEW40)_HCH_7085MHz_RU484_Left_Ant2_NTNV

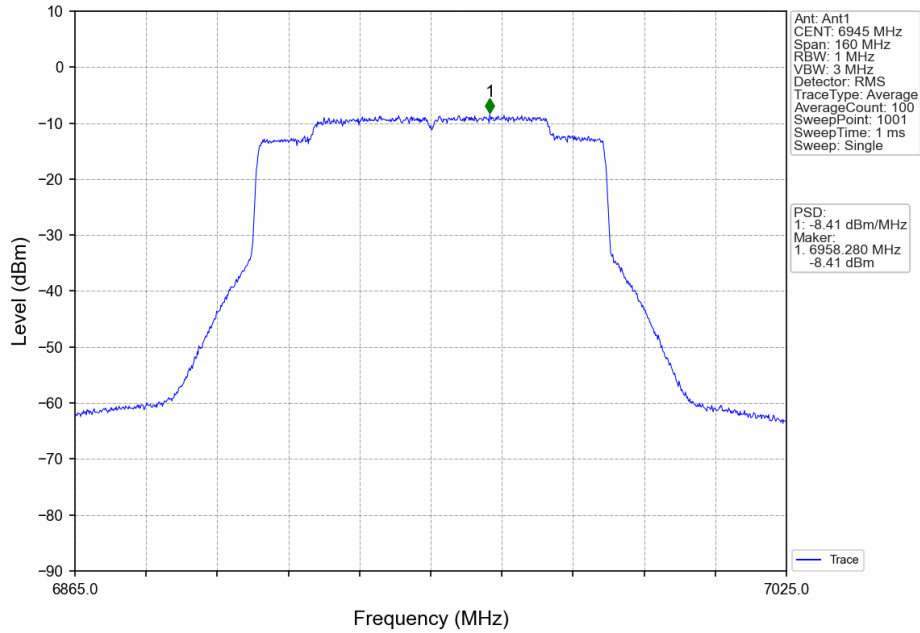


802.11ax(HEW40)_HCH_7085MHz_RU484_Left_MIMO_NTNV

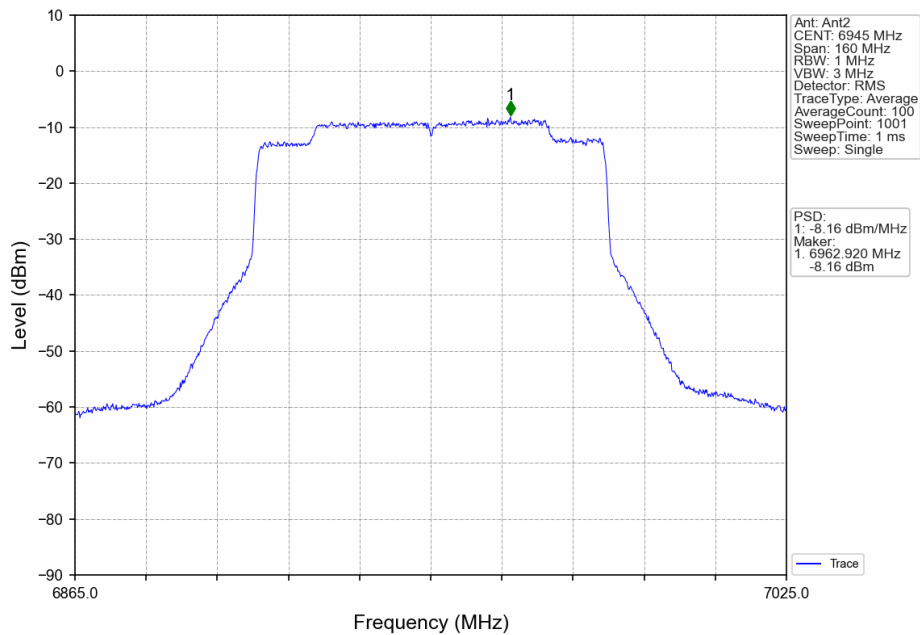


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802.11ax(HEW80)_LCH_6945MHz_RU996_Left_Ant1_NTNV

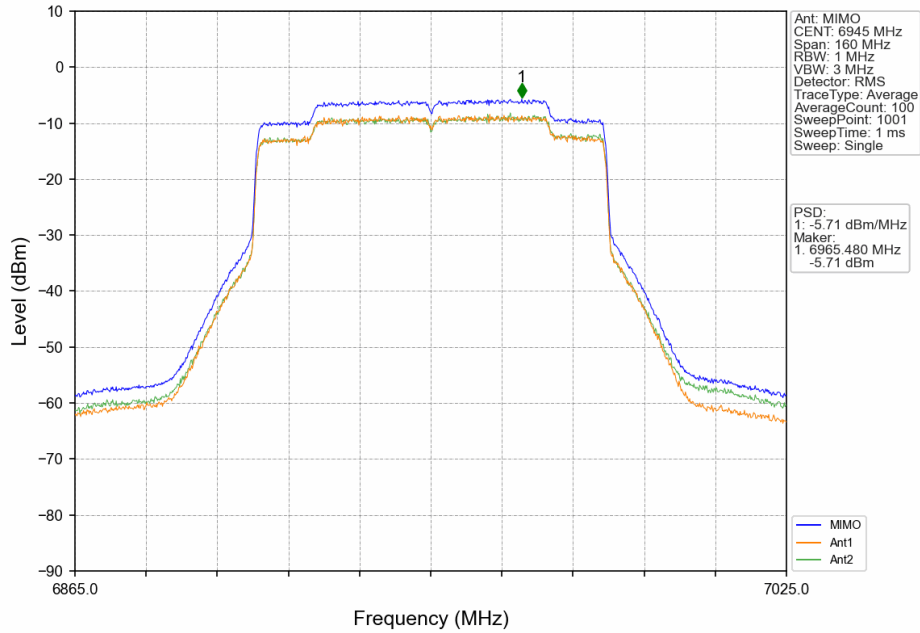


802.11ax(HEW80)_LCH_6945MHz_RU996_Left_Ant2_NTNV

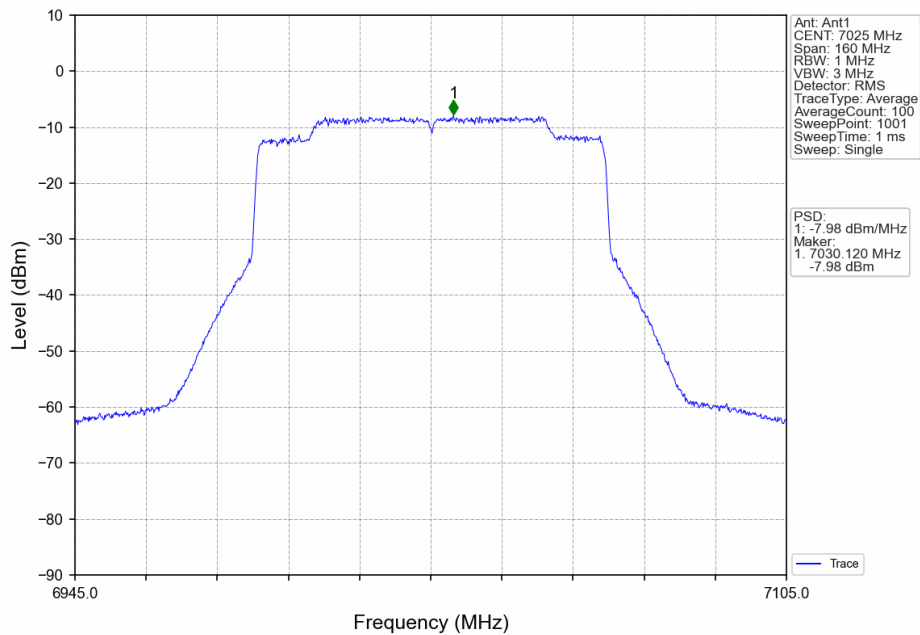


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802.11ax(HEW80)_LCH_6945MHz_RU996_Left_MIMO_NTNV

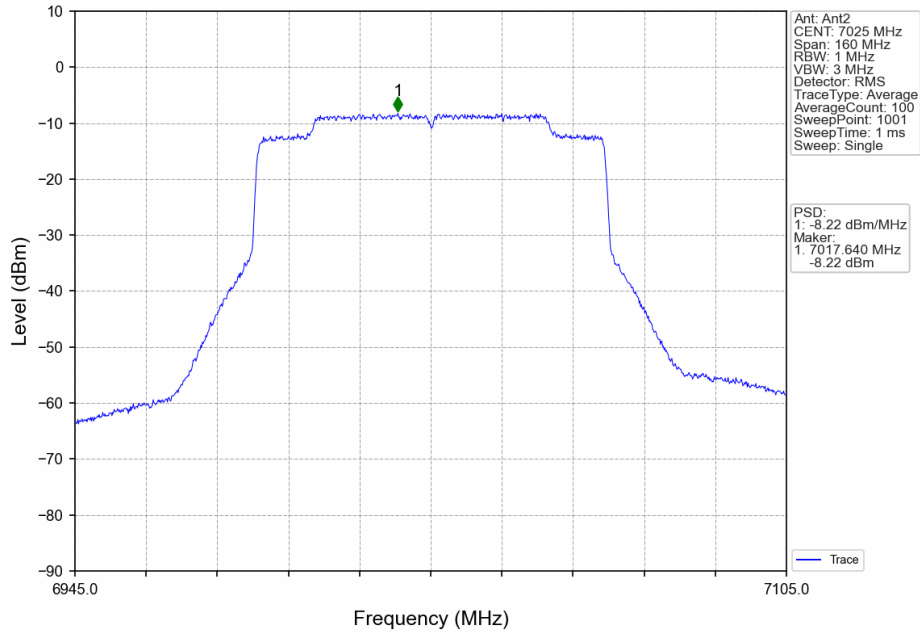


802.11ax(HEW80)_HCH_7025MHz_RU996_Left_Ant1_NTNV

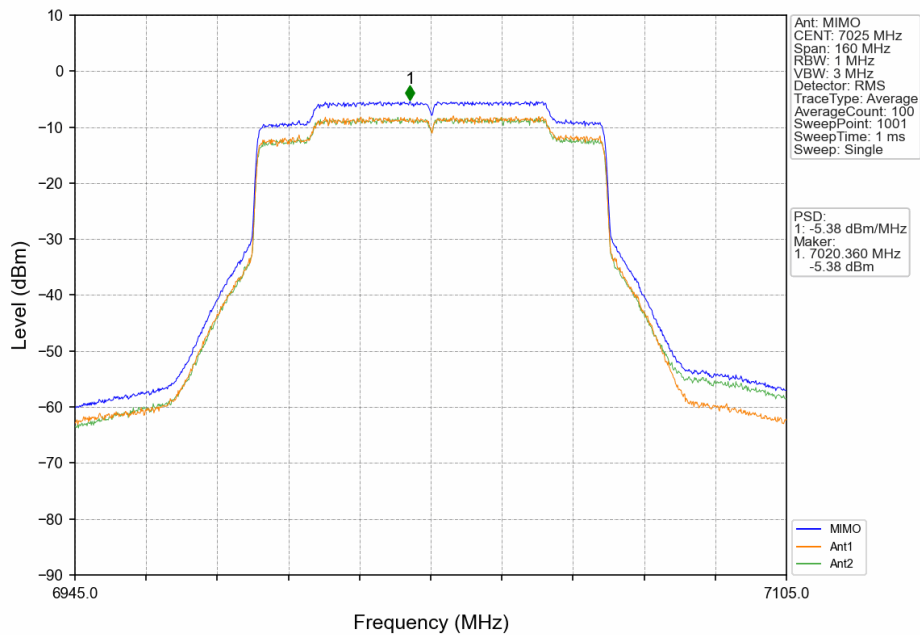


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802.11ax(HEW80)_HCH_7025MHz_RU996_Left_Ant2_NTNV

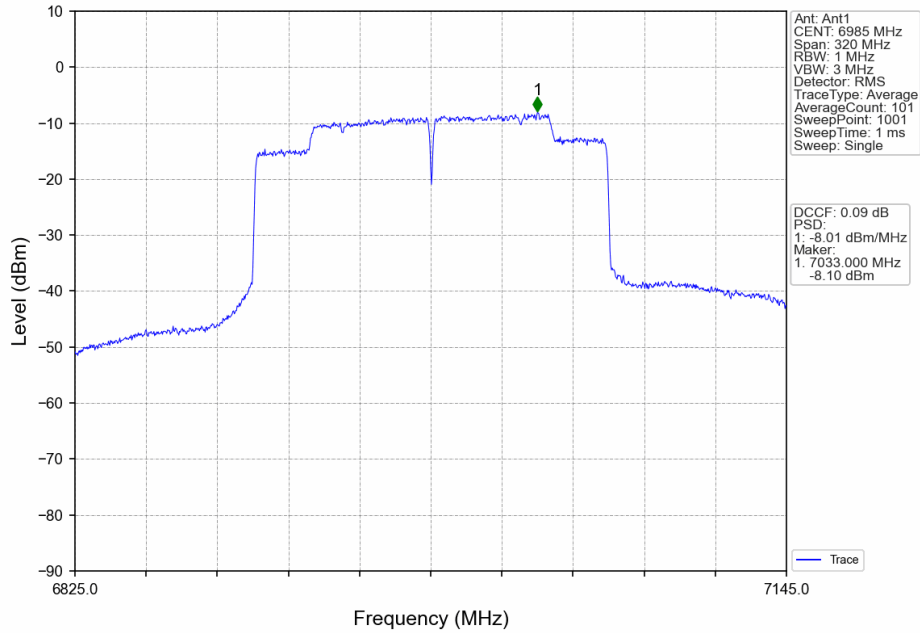


802.11ax(HEW80)_HCH_7025MHz_RU996_Left_MIMO_NTNV

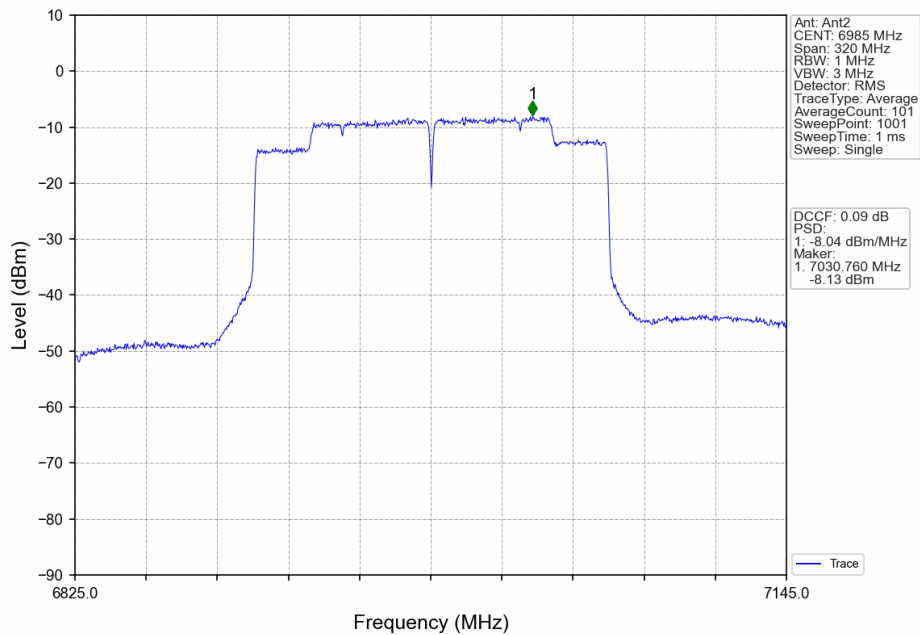


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802.11ax(HEW160)_MCH_6985MHz_2xRU996_Left_Ant1_NTNV

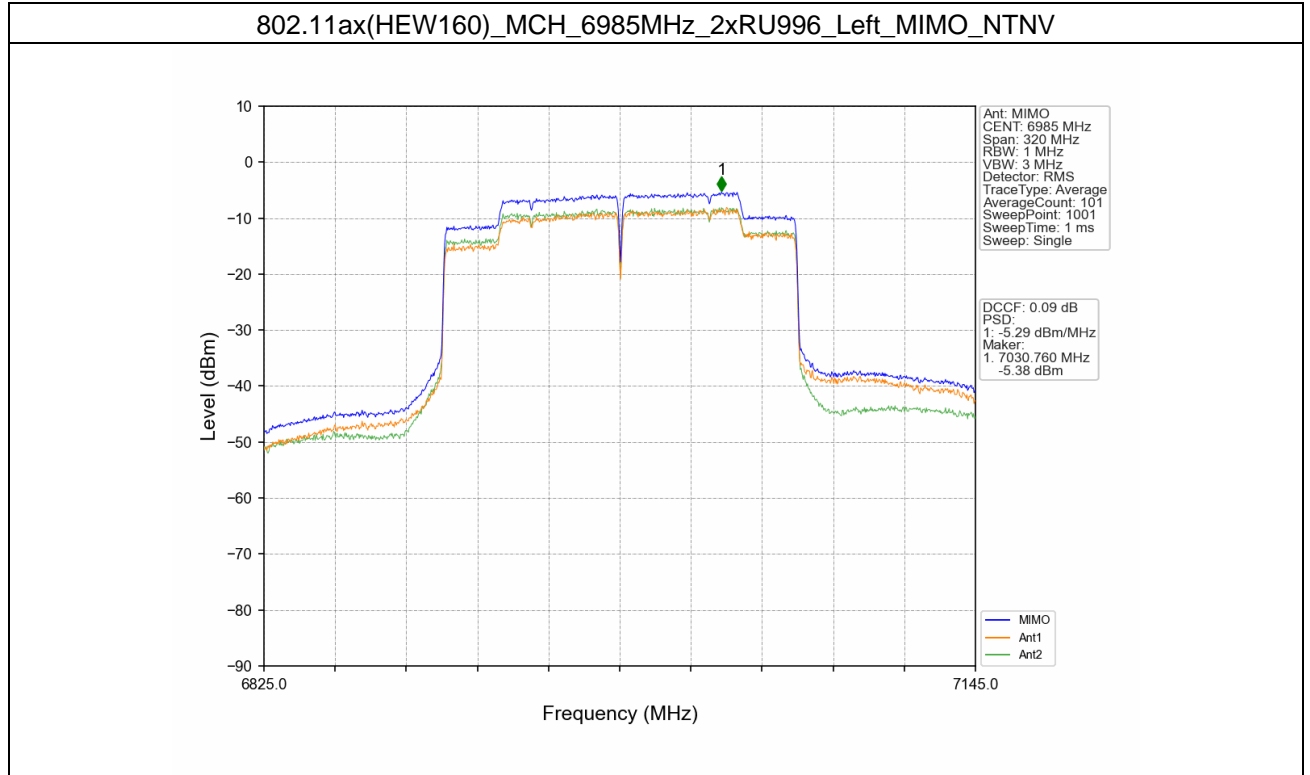


802.11ax(HEW160)_MCH_6985MHz_2xRU996_Left_Ant2_NTNV



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4.8 E.I.R.PSD

4.8.1 Test Result

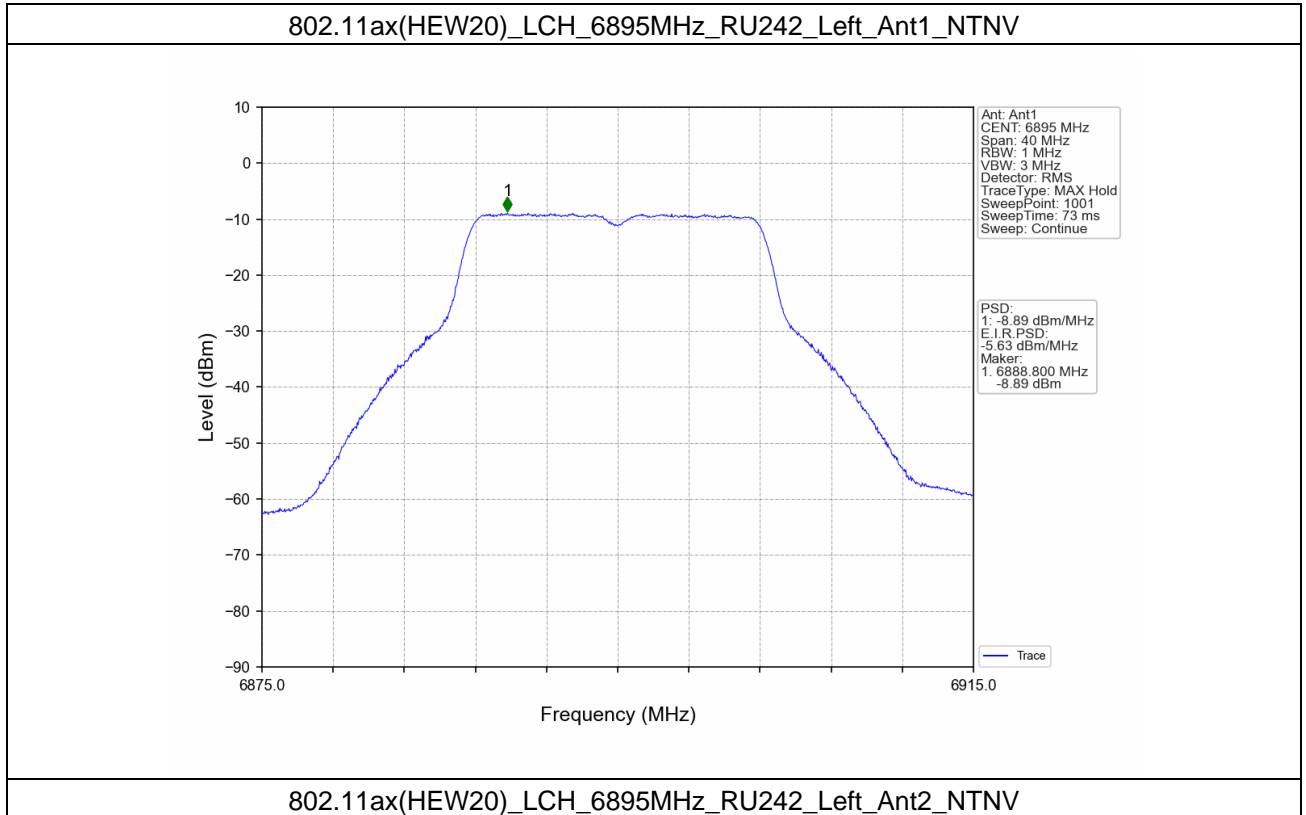
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6895	RU242	Left	-5.63	-4.24	-1.87	<=-1	Pass
			6995	RU242	Left	-5.08	-3.54	-1.23	<=-1	Pass
			7115	RU242	Left	-8.44	-9.42	-5.89	<=-1	Pass
	802.11ax (HEW40)	MIMO	6925	RU484	Left	-5.74	-4.65	-2.15	<=-1	Pass
			7005	RU484	Left	-4.86	-3.81	-1.29	<=-1	Pass
			7085	RU484	Left	-5.43	-3.70	-1.47	<=-1	Pass
	802.11ax (HEW80)	MIMO	6945	RU996	Left	-5.15	-3.92	-1.48	<=-1	Pass
			7025	RU996	Left	-4.72	-3.98	-1.32	<=-1	Pass
	802.11ax (HEW160)	MIMO	6985	2xRU996	Left	-4.75	-3.80	-1.24	<=-1	Pass



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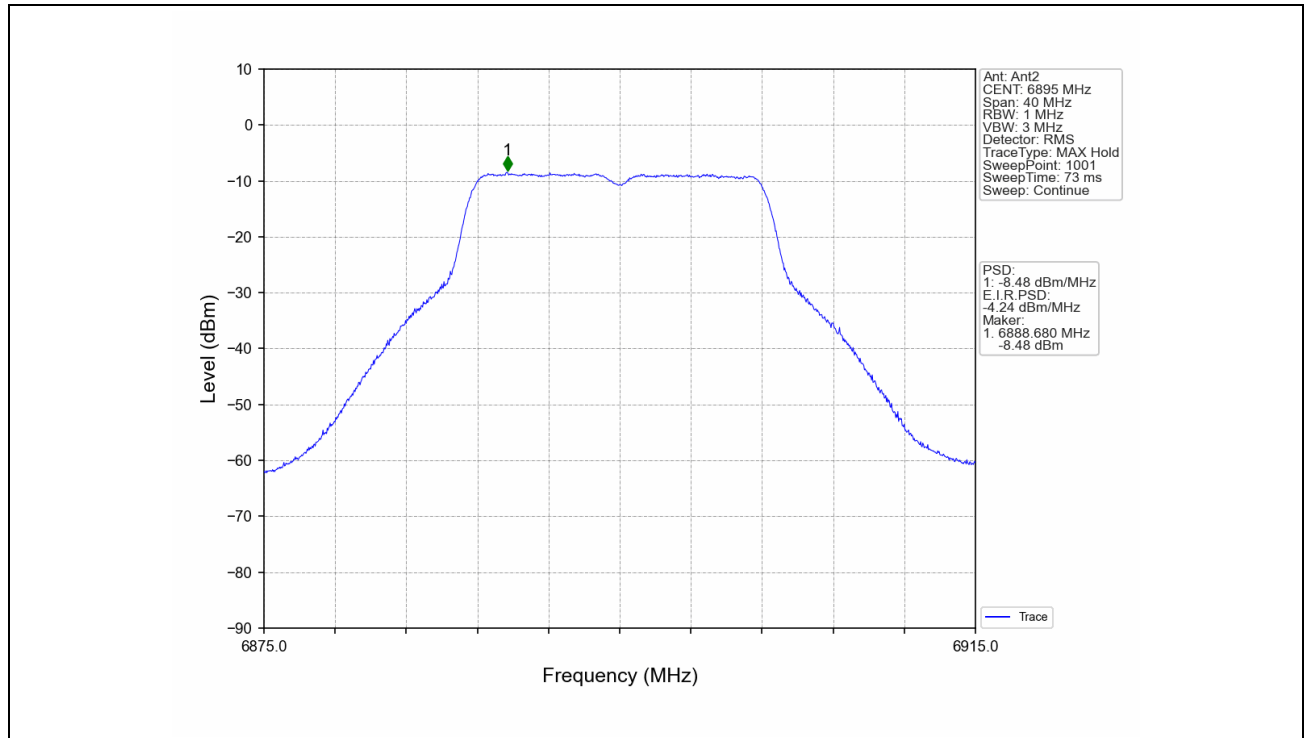
4.8.2 Test Graph



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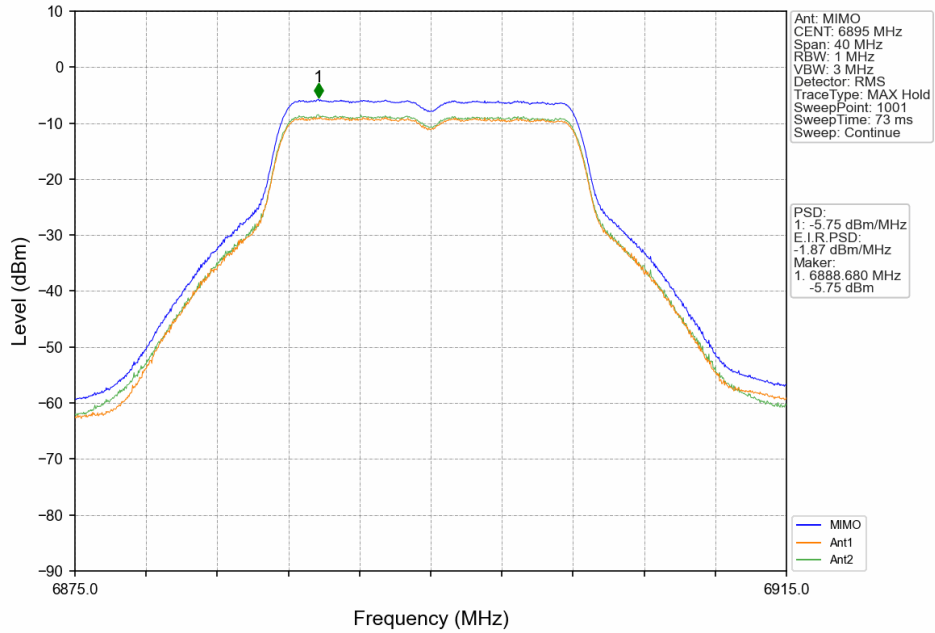
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 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



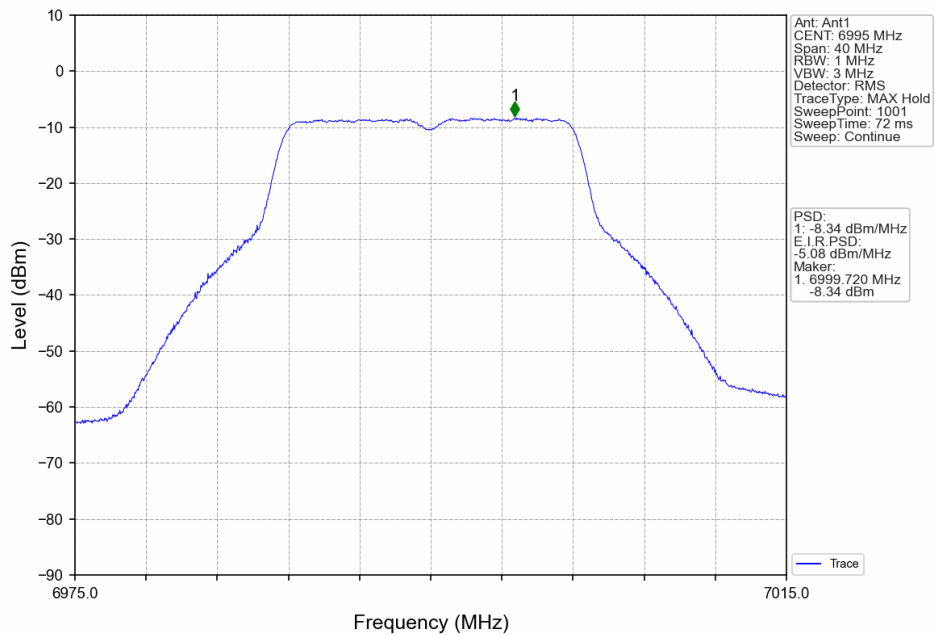
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802.11ax(HEW20)_LCH_6895MHz_RU242_Left_MIMO_NTNV



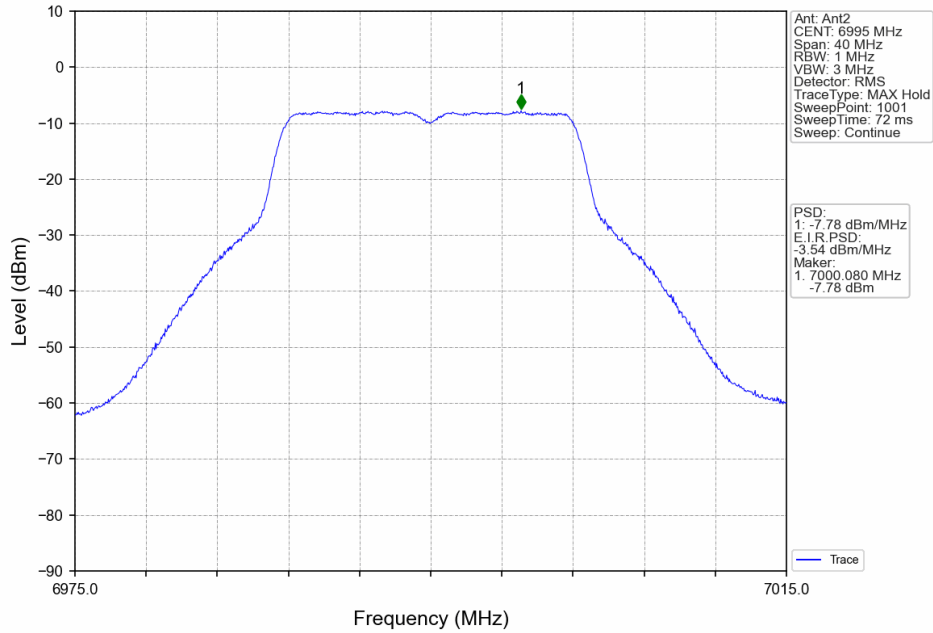
802.11ax(HEW20)_MCH_6995MHz_RU242_Left_Ant1_NTNV



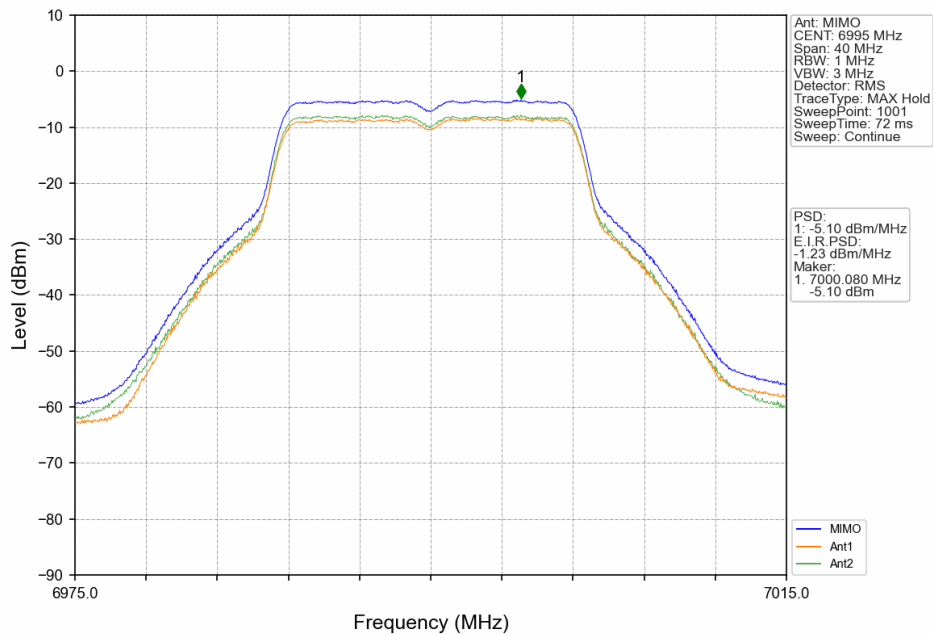
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802.11ax(HEW20)_MCH_6995MHz_RU242_Left_Ant2_NTNV

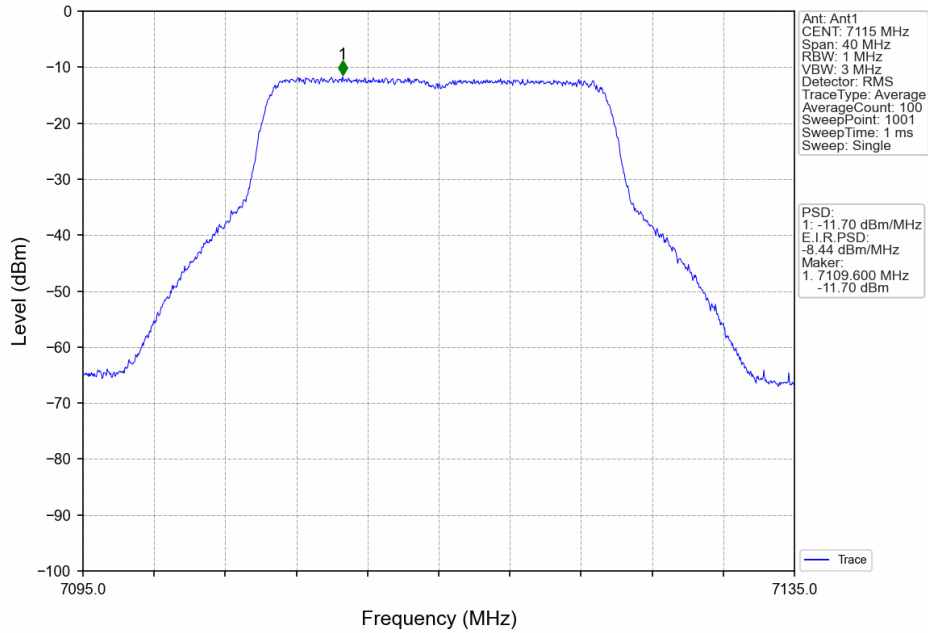


802.11ax(HEW20)_MCH_6995MHz_RU242_Left_MIMO_NTNV

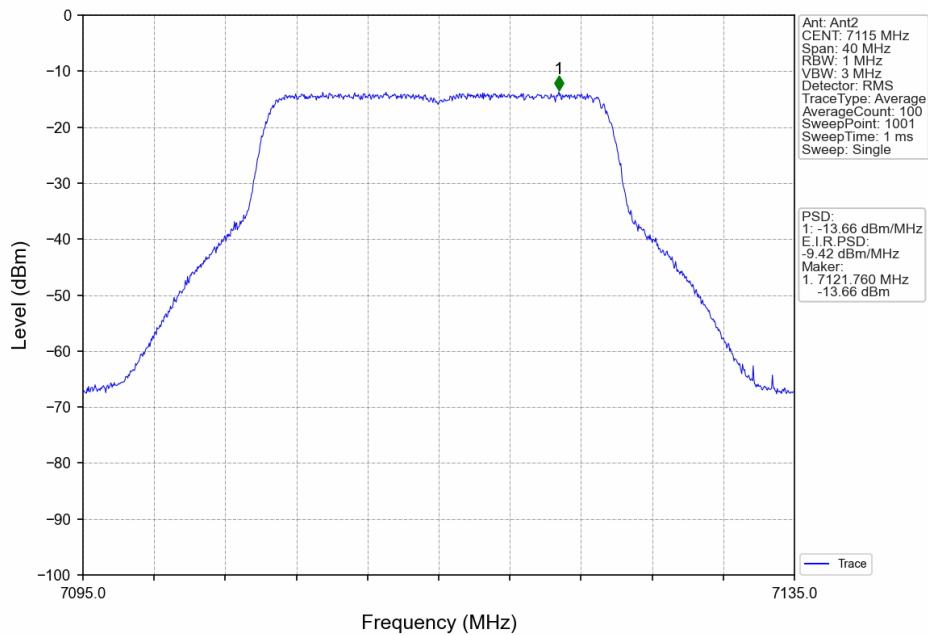


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802.11ax(HEW20)_HCH_7115MHz_RU242_Left_Ant1_NTNV



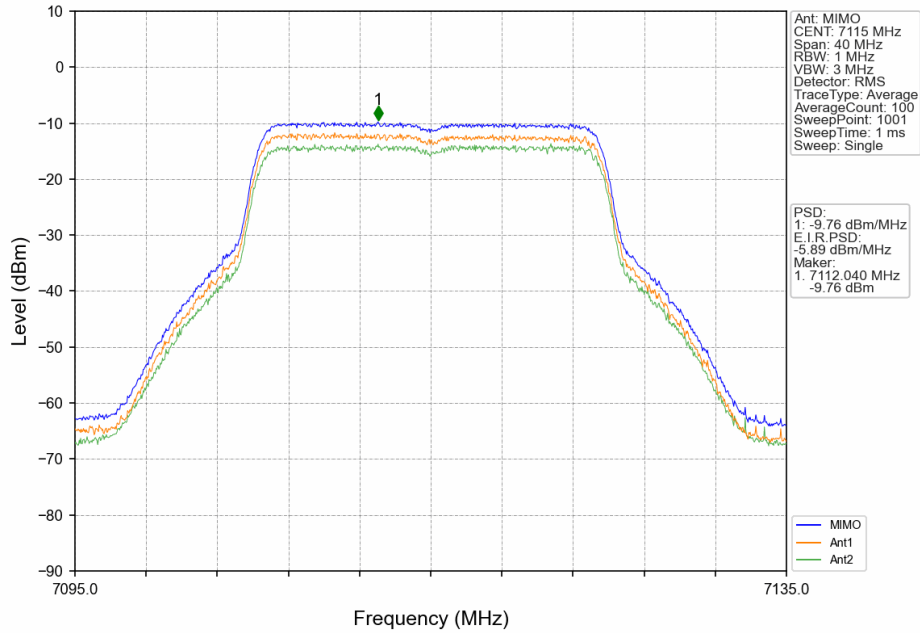
802.11ax(HEW20)_HCH_7115MHz_RU242_Left_Ant2_NTNV



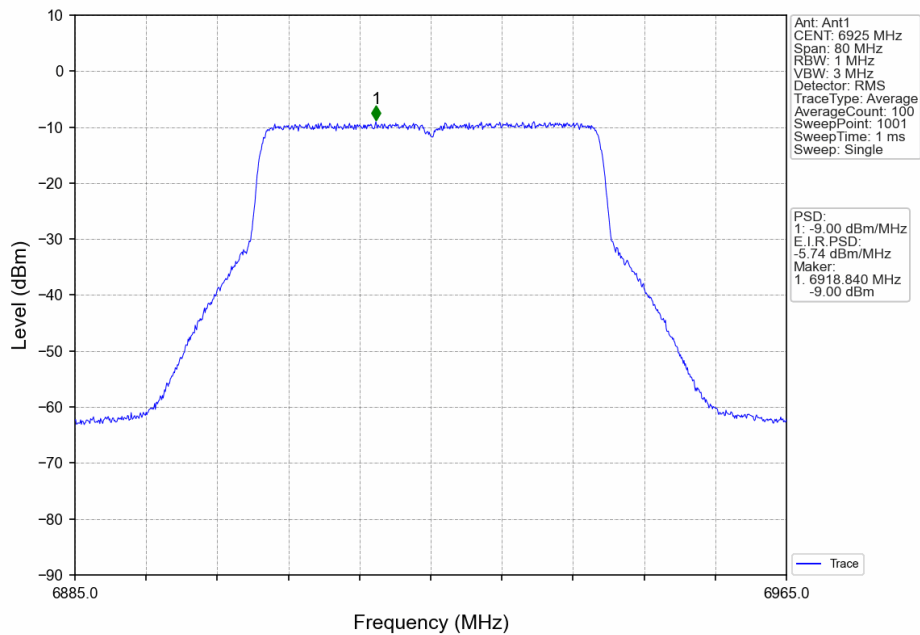
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802.11ax(HEW20)_HCH_7115MHz_RU242_Left_MIMO_NTNV



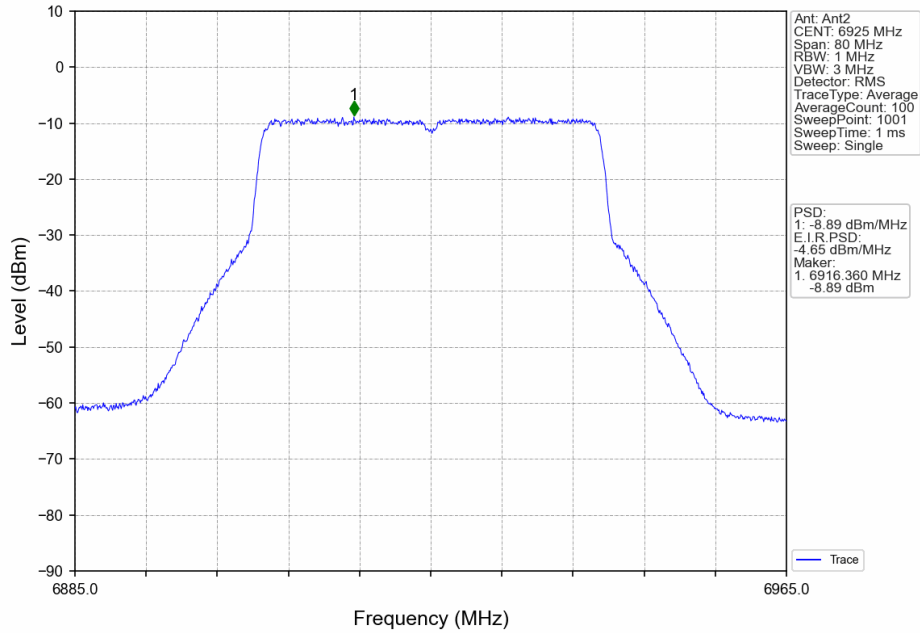
802.11ax(HEW40)_LCH_6925MHz_RU484_Left_Ant1_NTNV



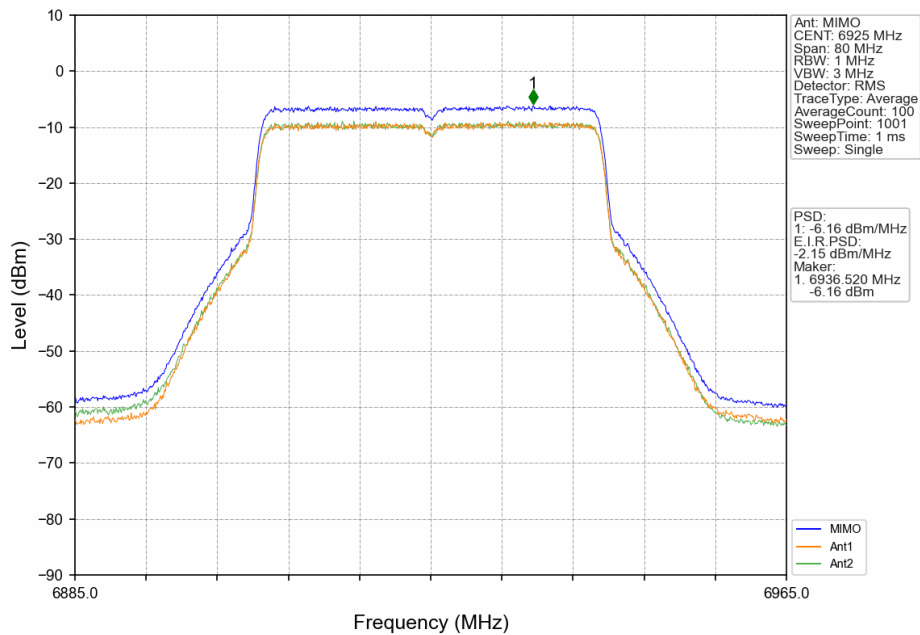
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802.11ax(HEW40)_LCH_6925MHz_RU484_Left_Ant2_NTNV

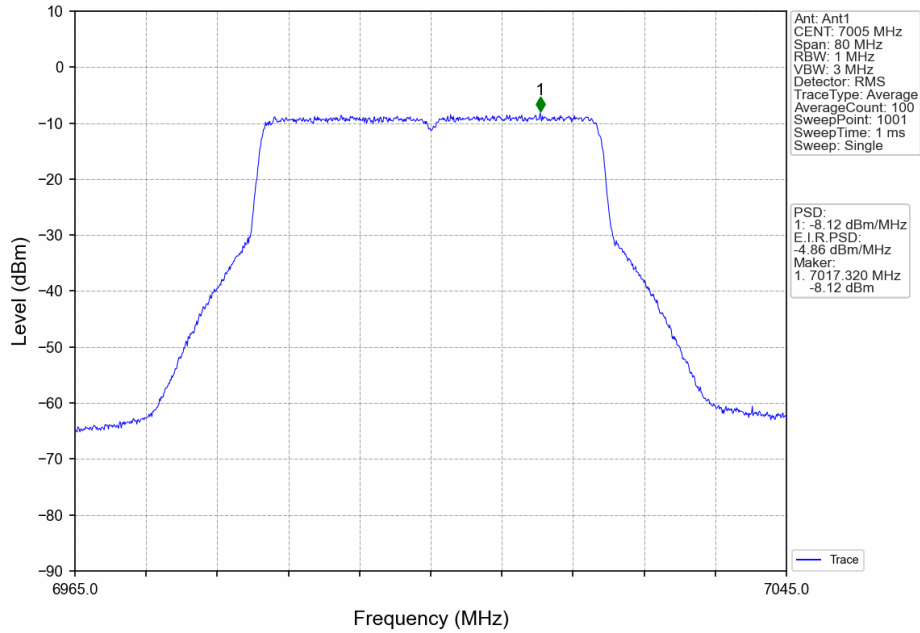


802.11ax(HEW40)_LCH_6925MHz_RU484_Left_MIMO_NTNV

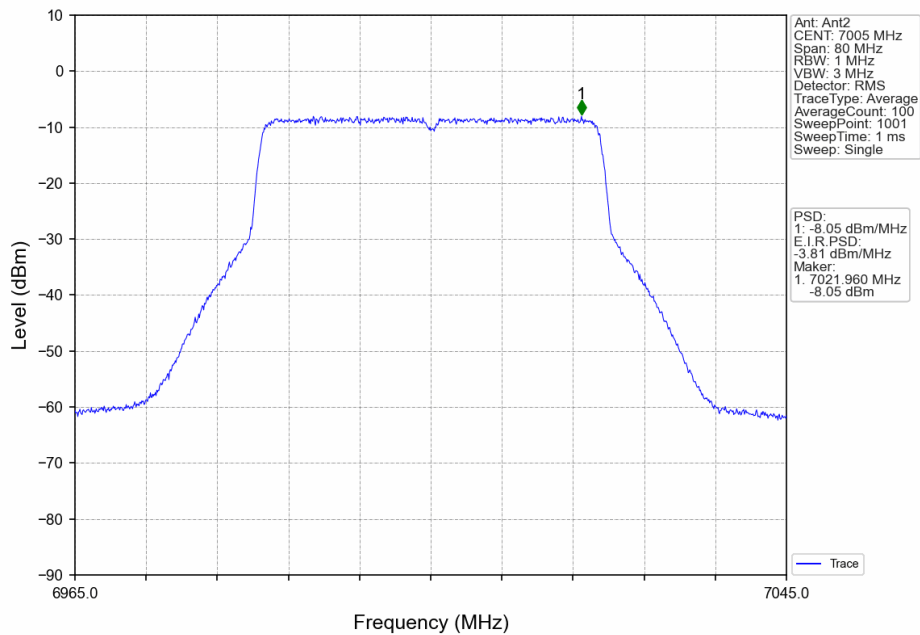


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802.11ax(HEW40)_MCH_7005MHz_RU484_Left_Ant1_NTNV

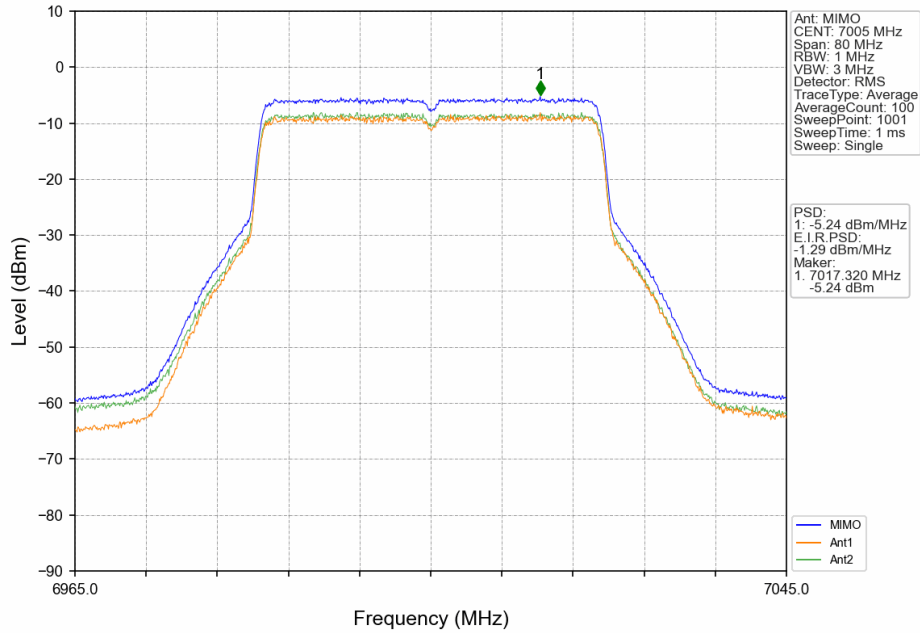


802.11ax(HEW40)_MCH_7005MHz_RU484_Left_Ant2_NTNV

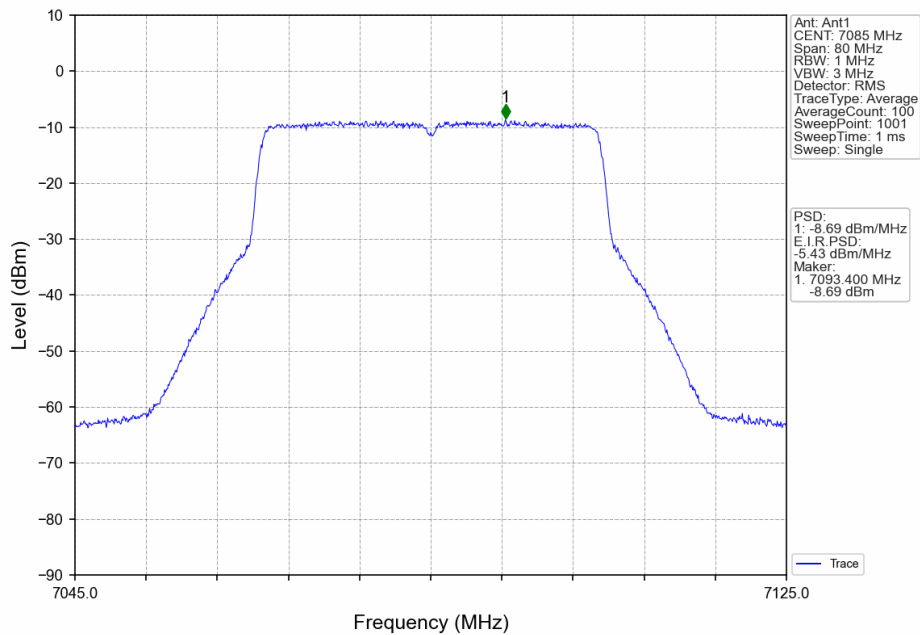


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802.11ax(HEW40)_MCH_7005MHz_RU484_Left_MIMO_NTNV



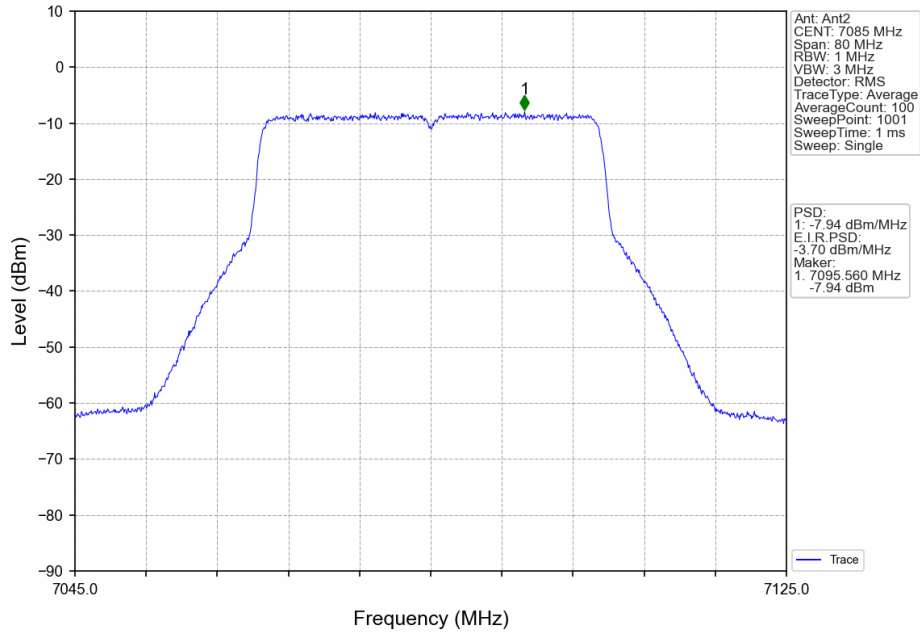
802.11ax(HEW40)_HCH_7085MHz_RU484_Left_Ant1_NTNV



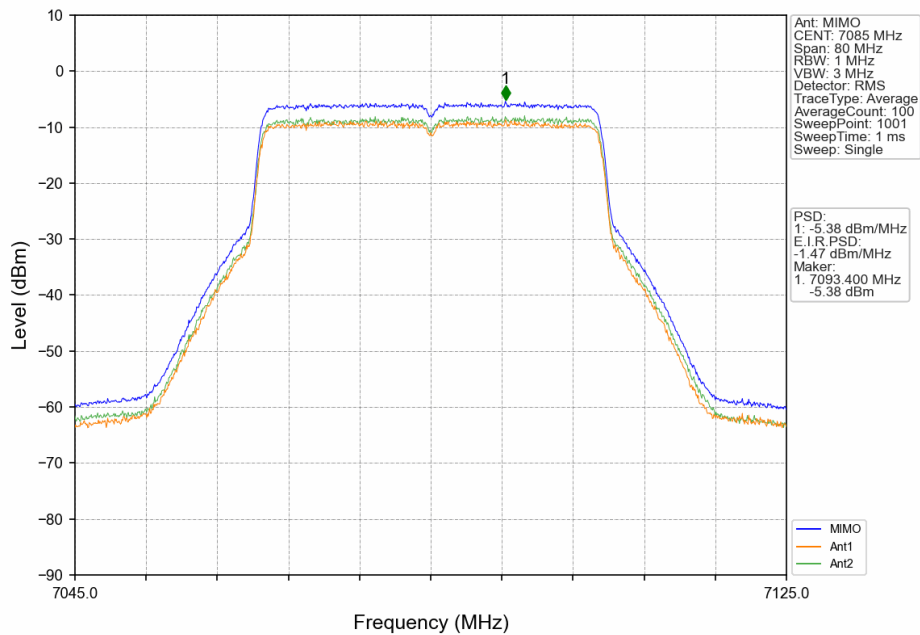
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802.11ax(HEW40)_HCH_7085MHz_RU484_Left_Ant2_NTNV



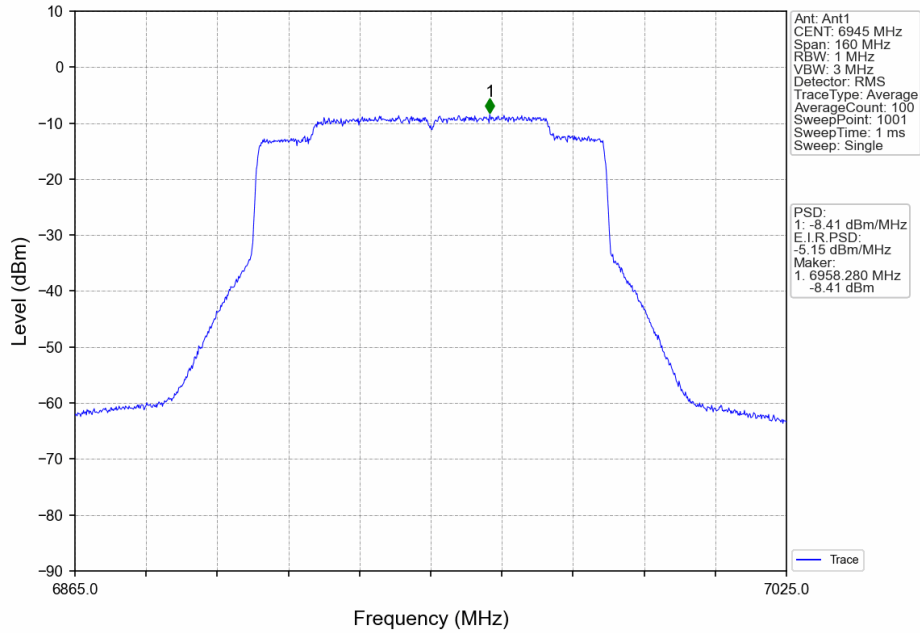
802.11ax(HEW40)_HCH_7085MHz_RU484_Left_MIMO_NTNV



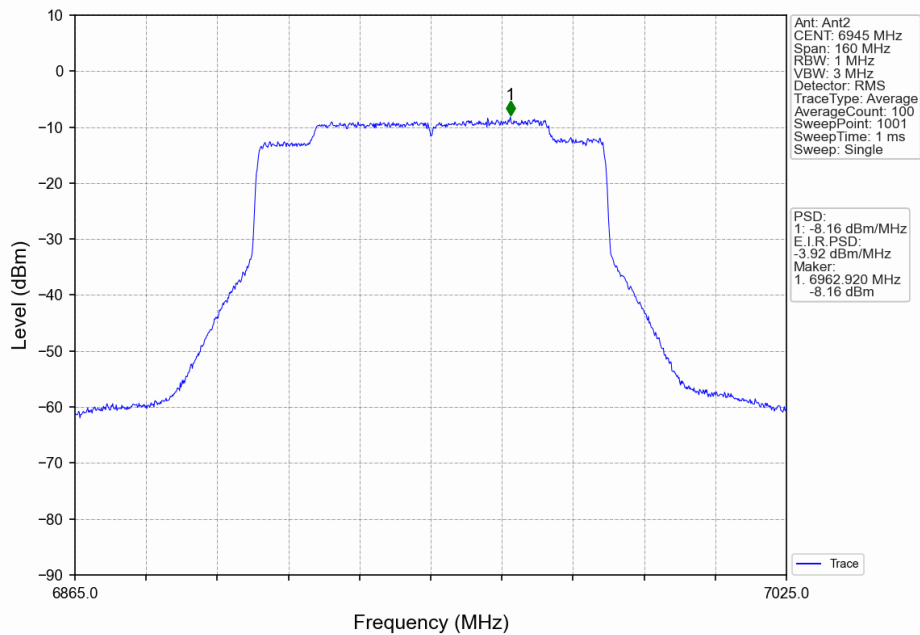
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802.11ax(HEW80)_LCH_6945MHz_RU996_Left_Ant1_NTNV

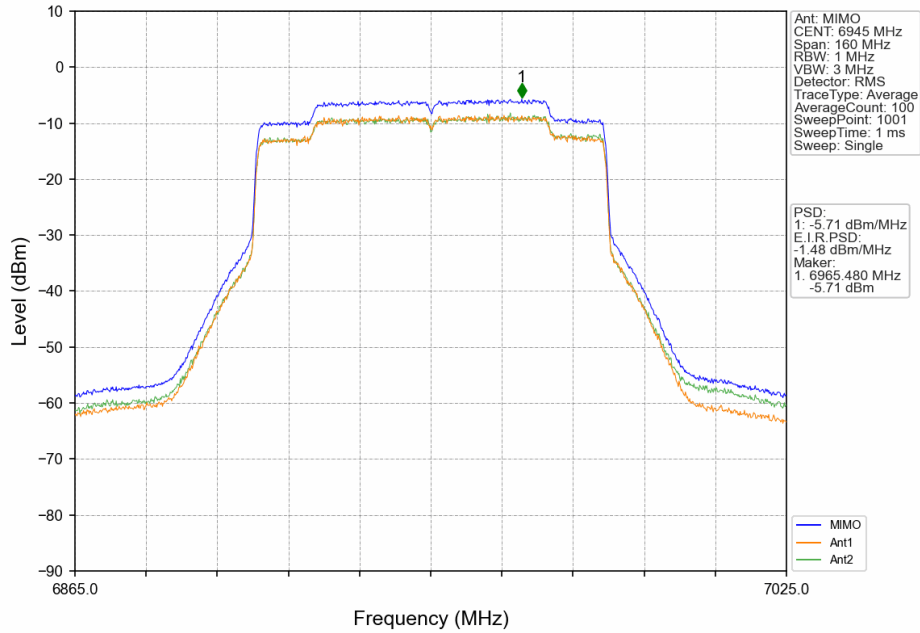


802.11ax(HEW80)_LCH_6945MHz_RU996_Left_Ant2_NTNV

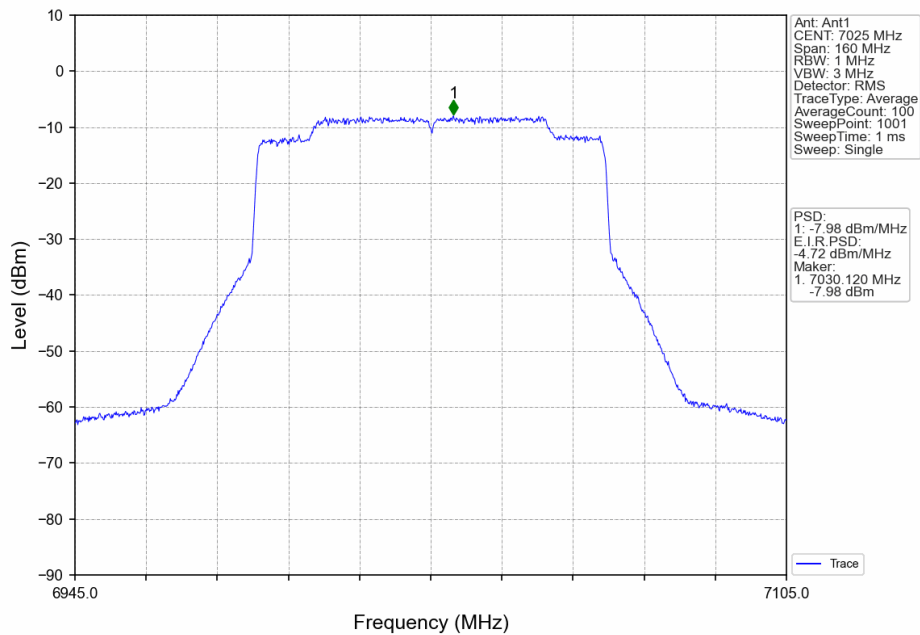


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802.11ax(HEW80)_LCH_6945MHz_RU996_Left_MIMO_NTNV



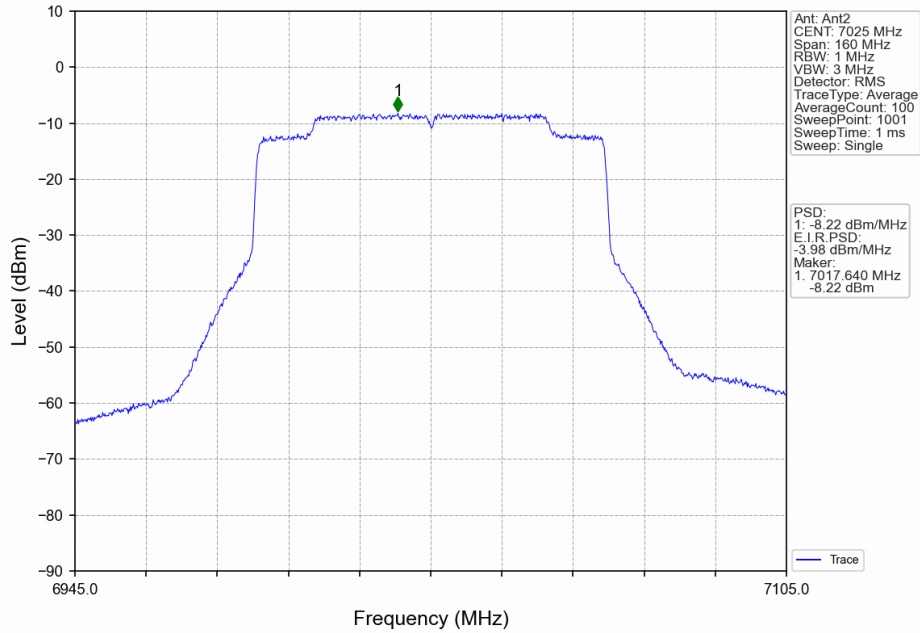
802.11ax(HEW80)_HCH_7025MHz_RU996_Left_Ant1_NTNV



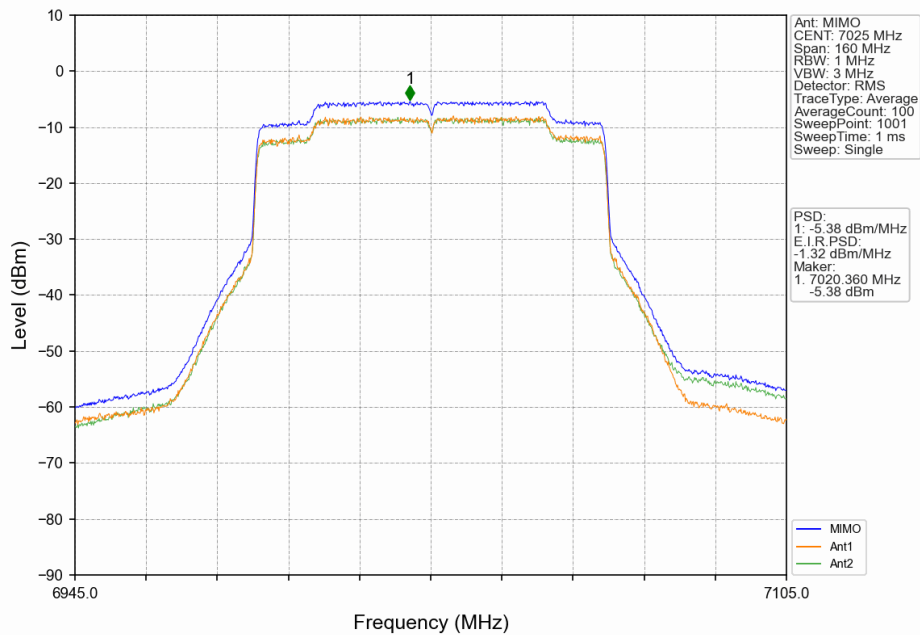
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802.11ax(HEW80)_HCH_7025MHz_RU996_Left_Ant2_NTNV

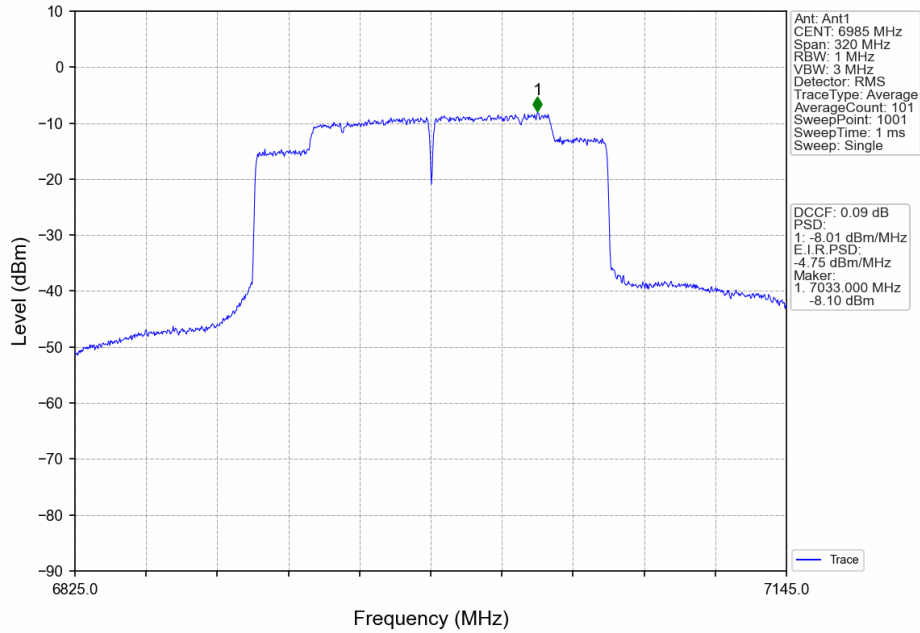


802.11ax(HEW80)_HCH_7025MHz_RU996_Left_MIMO_NTNV

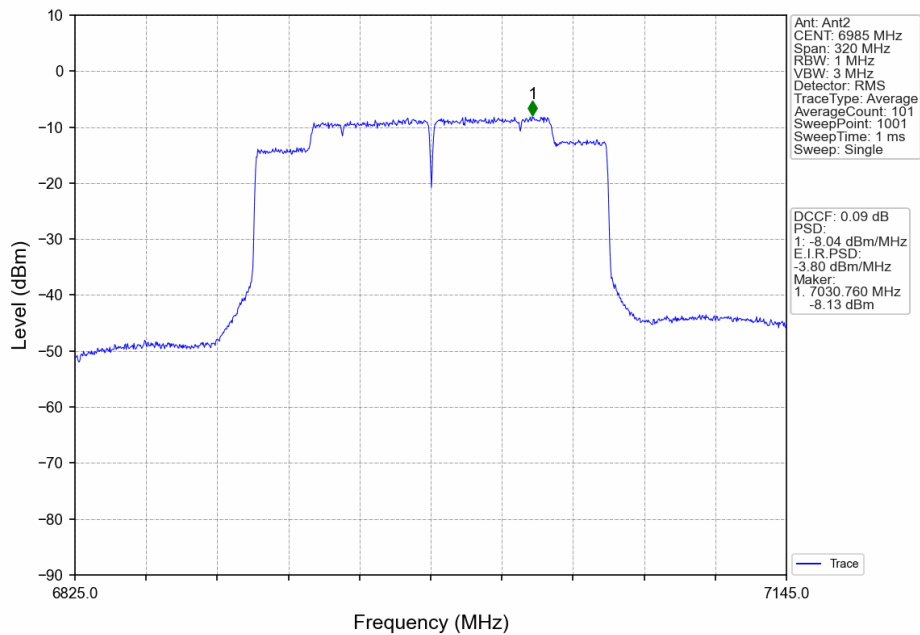


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802.11ax(HEW160)_MCH_6985MHz_2xRU996_Left_Ant1_NTNV

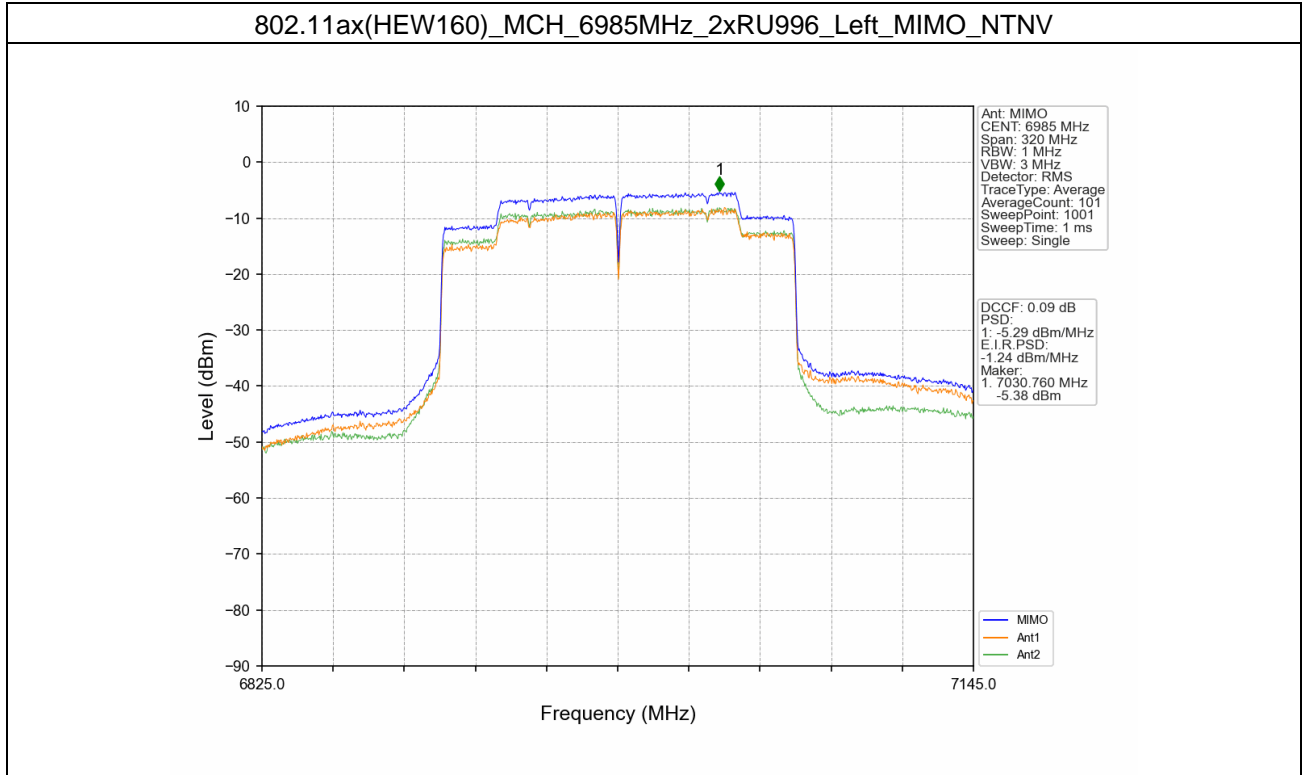


802.11ax(HEW160)_MCH_6985MHz_2xRU996_Left_Ant2_NTNV



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5. Frequency Stability

5.1 Ant1

5.1.1 Test Result

Ant1										
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11ax (HEW20)	MIMO	5955	RU242	Left	20	102	5954.980	5925 to 6425	Pass
							120	5955.040	5925 to 6425	Pass
							138	5955.000	5925 to 6425	Pass
						-30	120	5955.020	5925 to 6425	Pass
						-20	120	5955.020	5925 to 6425	Pass
						-10	120	5955.020	5925 to 6425	Pass
						0	120	5955.020	5925 to 6425	Pass
						10	120	5955.000	5925 to 6425	Pass
						30	120	5955.020	5925 to 6425	Pass
						40	120	5955.000	5925 to 6425	Pass
			50	120	5955.000	5925 to 6425	Pass			
			6175	RU242	Left	20	102	6175.060	5925 to 6425	Pass
							120	6174.960	5925 to 6425	Pass
							138	6175.020	5925 to 6425	Pass
						-30	120	6174.960	5925 to 6425	Pass
						-20	120	6175.000	5925 to 6425	Pass
						-10	120	6175.000	5925 to 6425	Pass



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								6425		
						0	120	6174.920	5925 to 6425	Pass
						10	120	6174.980	5925 to 6425	Pass
						30	120	6175.000	5925 to 6425	Pass
						40	120	6174.880	5925 to 6425	Pass
						50	120	6175.000	5925 to 6425	Pass
			6415	RU242	Left					
							102	6414.980	5925 to 6425	Pass
						20	120	6414.980	5925 to 6425	Pass
							138	6414.980	5925 to 6425	Pass
						-30	120	6414.960	5925 to 6425	Pass
						-20	120	6415.040	5925 to 6425	Pass
						-10	120	6415.060	5925 to 6425	Pass
						0	120	6414.980	5925 to 6425	Pass
						10	120	6414.940	5925 to 6425	Pass
						30	120	6414.940	5925 to 6425	Pass
						40	120	6415.000	5925 to 6425	Pass
						50	120	6415.040	5925 to 6425	Pass
	802.11ax (HEW40)	MIMO	5965	RU484	Left					
							102	5965.080	5925 to 6425	Pass
						20	120	5965.080	5925 to 6425	Pass
							138	5965.040	5925 to 6425	Pass
						-30	120	5965.040	5925 to 6425	Pass
						-20	120	5965.040	5925 to 6425	Pass
						-10	120	5965.080	5925 to 6425	Pass



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					0	120	5965.120	5925 to 6425	Pass
					10	120	5965.080	5925 to 6425	Pass
					30	120	5965.120	5925 to 6425	Pass
					40	120	5965.080	5925 to 6425	Pass
					50	120	5965.080	5925 to 6425	Pass
						102	6165.000	5925 to 6425	Pass
					20	120	6165.080	5925 to 6425	Pass
						138	6165.080	5925 to 6425	Pass
					-30	120	6165.040	5925 to 6425	Pass
					-20	120	6165.080	5925 to 6425	Pass
					-10	120	6165.040	5925 to 6425	Pass
					0	120	6165.000	5925 to 6425	Pass
					10	120	6165.080	5925 to 6425	Pass
					30	120	6165.080	5925 to 6425	Pass
					40	120	6165.160	5925 to 6425	Pass
					50	120	6165.000	5925 to 6425	Pass
						102	6405.040	5925 to 6425	Pass
					20	120	6405.080	5925 to 6425	Pass
						138	6405.040	5925 to 6425	Pass
					-30	120	6405.040	5925 to 6425	Pass
					-20	120	6405.000	5925 to 6425	Pass
					-10	120	6405.040	5925 to 6425	Pass
					0	120	6405.040	5925 to 6425	Pass



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								6425		
						10	120	6405.000	5925 to 6425	Pass
						30	120	6405.080	5925 to 6425	Pass
						40	120	6405.040	5925 to 6425	Pass
						50	120	6405.040	5925 to 6425	Pass
	802.11ax (HEW80)	MIMO	5985	RU996	Left		102	5985.000	5925 to 6425	Pass
						20	120	5985.075	5925 to 6425	Pass
							138	5985.225	5925 to 6425	Pass
						-30	120	5985.000	5925 to 6425	Pass
						-20	120	5985.150	5925 to 6425	Pass
						-10	120	5985.000	5925 to 6425	Pass
						0	120	5985.075	5925 to 6425	Pass
						10	120	5985.000	5925 to 6425	Pass
			30	120	5985.075	5925 to 6425	Pass			
			40	120	5985.150	5925 to 6425	Pass			
			50	120	5985.150	5925 to 6425	Pass			
			6145	RU996	Left		102	6145.225	5925 to 6425	Pass
						20	120	6145.075	5925 to 6425	Pass
							138	6145.075	5925 to 6425	Pass
						-30	120	6145.075	5925 to 6425	Pass
						-20	120	6145.075	5925 to 6425	Pass
	-10	120				6145.075	5925 to 6425	Pass		
	0	120				6145.075	5925 to 6425	Pass		



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						10	120	6145.150	5925 to 6425	Pass
						30	120	6145.075	5925 to 6425	Pass
						40	120	6145.075	5925 to 6425	Pass
						50	120	6145.150	5925 to 6425	Pass
			6385	RU996	Left		102	6385.150	5925 to 6425	Pass
						20	120	6385.000	5925 to 6425	Pass
							138	6385.075	5925 to 6425	Pass
						-30	120	6385.075	5925 to 6425	Pass
						-20	120	6385.000	5925 to 6425	Pass
						-10	120	6385.075	5925 to 6425	Pass
						0	120	6385.000	5925 to 6425	Pass
						10	120	6385.000	5925 to 6425	Pass
						30	120	6384.925	5925 to 6425	Pass
						40	120	6385.075	5925 to 6425	Pass
						50	120	6385.075	5925 to 6425	Pass
							102	6025.150	5925 to 6425	Pass
						20	120	6025.000	5925 to 6425	Pass
							138	6025.150	5925 to 6425	Pass
						-30	120	6024.925	5925 to 6425	Pass
						-20	120	6025.075	5925 to 6425	Pass
						-10	120	6025.000	5925 to 6425	Pass
						0	120	6024.850	5925 to 6425	Pass
						10	120	6024.475	5925 to 6425	Pass
	802.11ax (HEW160)	MIMO	6025	2xRU996	Left		102	6025.150	5925 to 6425	Pass
						20	120	6025.000	5925 to 6425	Pass
							138	6025.150	5925 to 6425	Pass
						-30	120	6024.925	5925 to 6425	Pass
						-20	120	6025.075	5925 to 6425	Pass
						-10	120	6025.000	5925 to 6425	Pass
						0	120	6024.850	5925 to 6425	Pass
						10	120	6024.475	5925 to 6425	Pass



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								6425		
						30	120	6025.075	5925 to 6425	Pass
						40	120	6024.925	5925 to 6425	Pass
						50	120	6025.000	5925 to 6425	Pass
			6185	2xRU996	Left					
						20	102	6185.225	5925 to 6425	Pass
							120	6185.225	5925 to 6425	Pass
							138	6185.300	5925 to 6425	Pass
						-30	120	6185.675	5925 to 6425	Pass
						-20	120	6185.300	5925 to 6425	Pass
						-10	120	6185.150	5925 to 6425	Pass
						0	120	6185.225	5925 to 6425	Pass
						10	120	6185.225	5925 to 6425	Pass
						30	120	6185.150	5925 to 6425	Pass
						40	120	6185.075	5925 to 6425	Pass
						50	120	6185.075	5925 to 6425	Pass
			6345	2xRU996	Left					
						20	102	6345.000	5925 to 6425	Pass
							120	6345.150	5925 to 6425	Pass
							138	6345.000	5925 to 6425	Pass
						-30	120	6345.075	5925 to 6425	Pass
						-20	120	6345.150	5925 to 6425	Pass
						-10	120	6345.000	5925 to 6425	Pass
						0	120	6345.000	5925 to 6425	Pass
						10	120	6345.075	5925 to 6425	Pass



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						30	120	6344.925	5925 to 6425	Pass
						40	120	6345.000	5925 to 6425	Pass
						50	120	6345.000	5925 to 6425	Pass

5.2 Ant1

5.2.1 Test Result

Ant1																
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict						
NTNV	802.11ax (HEW20)	MIMO	6435	RU242	Left	20	102	6435.060	6425 to 6525	Pass						
							120	6434.920	6425 to 6525	Pass						
							138	6435.020	6425 to 6525	Pass						
												-30	120	6435.020	6425 to 6525	Pass
												-20	120	6434.980	6425 to 6525	Pass
												-10	120	6435.000	6425 to 6525	Pass
												0	120	6435.080	6425 to 6525	Pass
												10	120	6434.980	6425 to 6525	Pass
												30	120	6435.000	6425 to 6525	Pass
												40	120	6434.940	6425 to 6525	Pass
												50	120	6435.060	6425 to 6525	Pass
									6475	RU242	Left	20	102	6475.040	6425 to 6525	Pass
																120
						138	6475.020	6425 to 6525					Pass			
						-30	120	6475.000					6425 to 6525	Pass		



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 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

						-20	120	6474.920	6425 to 6525	Pass
						-10	120	6475.040	6425 to 6525	Pass
						0	120	6475.080	6425 to 6525	Pass
						10	120	6475.020	6425 to 6525	Pass
						30	120	6474.960	6425 to 6525	Pass
						40	120	6474.980	6425 to 6525	Pass
						50	120	6475.100	6425 to 6525	Pass
							102	6515.020	6425 to 6525	Pass
						20	120	6515.020	6425 to 6525	Pass
							138	6515.020	6425 to 6525	Pass
						-30	120	6514.960	6425 to 6525	Pass
						-20	120	6514.920	6425 to 6525	Pass
			6515	RU242	Left	-10	120	6515.060	6425 to 6525	Pass
						0	120	6515.040	6425 to 6525	Pass
						10	120	6515.020	6425 to 6525	Pass
						30	120	6515.040	6425 to 6525	Pass
						40	120	6515.020	6425 to 6525	Pass
						50	120	6515.020	6425 to 6525	Pass
							102	6445.080	6425 to 6525	Pass
						20	120	6445.040	6425 to 6525	Pass
							138	6445.040	6425 to 6525	Pass
						-30	120	6445.080	6425 to 6525	Pass
						-20	120	6445.040	6425 to 6525	Pass
	802.11ax (HEW40)	MIMO	6445	RU484	Left					



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								6525			
						-10	120	6445.080	6425 to 6525	Pass	
						0	120	6445.000	6425 to 6525	Pass	
						10	120	6445.040	6425 to 6525	Pass	
						30	120	6445.000	6425 to 6525	Pass	
						40	120	6445.040	6425 to 6525	Pass	
						50	120	6445.080	6425 to 6525	Pass	
			6485	RU484	Left			102	6485.040	6425 to 6525	Pass
						20		120	6485.040	6425 to 6525	Pass
								138	6485.080	6425 to 6525	Pass
						-30	120	6485.040	6425 to 6525	Pass	
						-20	120	6485.040	6425 to 6525	Pass	
						-10	120	6485.080	6425 to 6525	Pass	
						0	120	6485.080	6425 to 6525	Pass	
						10	120	6485.000	6425 to 6525	Pass	
						30	120	6485.160	6425 to 6525	Pass	
						40	120	6485.000	6425 to 6525	Pass	
						50	120	6485.040	6425 to 6525	Pass	
	802.11ax (HEW80)	MIMO	6465	RU996	Left			102	6465.075	6425 to 6525	Pass
						20		120	6465.000	6425 to 6525	Pass
								138	6465.150	6425 to 6525	Pass
						-30	120	6465.075	6425 to 6525	Pass	
						-20	120	6465.075	6425 to 6525	Pass	



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						-10	120	6465.075	6425 to 6525	Pass
						0	120	6465.000	6425 to 6525	Pass
						10	120	6465.150	6425 to 6525	Pass
						30	120	6465.000	6425 to 6525	Pass
						40	120	6465.075	6425 to 6525	Pass
						50	120	6465.075	6425 to 6525	Pass

5.3 Ant1

5.3.1 Test Result

Ant1																		
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict								
NTNV	802.11ax (HEW20)	MIMO	6535	RU242	Left	20	102	6535.020	6525 to 6875	Pass								
							120	6534.980	6525 to 6875	Pass								
							138	6535.020	6525 to 6875	Pass								
						6695	RU242	Left	20	102	6695.040	6525 to 6875	Pass					
														-30	120	6535.000	6525 to 6875	Pass
														-20	120	6534.980	6525 to 6875	Pass
														-10	120	6535.000	6525 to 6875	Pass
														0	120	6535.040	6525 to 6875	Pass
														10	120	6534.960	6525 to 6875	Pass
														30	120	6535.040	6525 to 6875	Pass
														40	120	6535.020	6525 to 6875	Pass
			50	120	6535.100									6525 to 6875	Pass			



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						120	6695.040	6525 to 6875	Pass	
						138	6694.960	6525 to 6875	Pass	
						-30	120	6695.040	6525 to 6875	Pass
						-20	120	6694.980	6525 to 6875	Pass
						-10	120	6695.060	6525 to 6875	Pass
						0	120	6695.040	6525 to 6875	Pass
						10	120	6695.060	6525 to 6875	Pass
						30	120	6694.960	6525 to 6875	Pass
						40	120	6695.020	6525 to 6875	Pass
						50	120	6695.000	6525 to 6875	Pass
							102	6855.020	6525 to 6875	Pass
						20	120	6855.020	6525 to 6875	Pass
							138	6855.000	6525 to 6875	Pass
						-30	120	6854.980	6525 to 6875	Pass
						-20	120	6855.020	6525 to 6875	Pass
			6855	RU242	Left	-10	120	6855.060	6525 to 6875	Pass
						0	120	6855.000	6525 to 6875	Pass
						10	120	6855.020	6525 to 6875	Pass
						30	120	6855.020	6525 to 6875	Pass
						40	120	6855.000	6525 to 6875	Pass
						50	120	6855.060	6525 to 6875	Pass
	802.11ax (HEW40)	MIMO	6565	RU484	Left	20	102	6565.040	6525 to 6875	Pass
							120	6565.040	6525 to 6875	Pass



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								6875	
						138	6565.040	6525 to 6875	Pass
						-30	120	6565.040	6525 to 6875
						-20	120	6565.080	6525 to 6875
						-10	120	6565.040	6525 to 6875
						0	120	6565.080	6525 to 6875
						10	120	6565.080	6525 to 6875
						30	120	6565.080	6525 to 6875
						40	120	6565.080	6525 to 6875
						50	120	6565.080	6525 to 6875
			6685	RU484	Left				
						20	102	6685.080	6525 to 6875
							120	6685.040	6525 to 6875
							138	6685.080	6525 to 6875
						-30	120	6685.040	6525 to 6875
						-20	120	6685.000	6525 to 6875
						-10	120	6685.040	6525 to 6875
						0	120	6685.080	6525 to 6875
						10	120	6685.040	6525 to 6875
						30	120	6685.040	6525 to 6875
						40	120	6685.040	6525 to 6875
						50	120	6685.080	6525 to 6875
			6845	RU484	Left				
						20	102	6845.080	6525 to 6875
							120	6845.000	6525 to 6875



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						138	6845.040	6525 to 6875	Pass							
						-30	120	6845.000	6525 to 6875	Pass						
						-20	120	6845.120	6525 to 6875	Pass						
						-10	120	6845.000	6525 to 6875	Pass						
						0	120	6845.040	6525 to 6875	Pass						
						10	120	6845.040	6525 to 6875	Pass						
						30	120	6845.120	6525 to 6875	Pass						
						40	120	6845.040	6525 to 6875	Pass						
						50	120	6845.000	6525 to 6875	Pass						
802.11ax (HEW80)	MIMO	6625	RU996	Left	20	102	6624.925	6525 to 6875	Pass							
						120	6625.075	6525 to 6875	Pass							
						138	6625.075	6525 to 6875	Pass							
										-30	120	6625.075	6525 to 6875	Pass		
										-20	120	6625.000	6525 to 6875	Pass		
										-10	120	6625.075	6525 to 6875	Pass		
										0	120	6625.075	6525 to 6875	Pass		
										10	120	6624.925	6525 to 6875	Pass		
										30	120	6625.000	6525 to 6875	Pass		
										40	120	6625.075	6525 to 6875	Pass		
										50	120	6625.075	6525 to 6875	Pass		
							6705	RU996	Left	20	102	6705.075	6525 to 6875	Pass		
													120	6705.075	6525 to 6875	Pass
													138	6704.925	6525 to 6875	Pass



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								6875		
						-30	120	6705.000	6525 to 6875	Pass
						-20	120	6704.925	6525 to 6875	Pass
						-10	120	6705.075	6525 to 6875	Pass
						0	120	6705.075	6525 to 6875	Pass
						10	120	6705.000	6525 to 6875	Pass
						30	120	6705.075	6525 to 6875	Pass
						40	120	6704.925	6525 to 6875	Pass
						50	120	6704.925	6525 to 6875	Pass
							102	6785.000	6525 to 6875	Pass
						20	120	6785.000	6525 to 6875	Pass
							138	6785.000	6525 to 6875	Pass
						-30	120	6785.000	6525 to 6875	Pass
						-20	120	6785.000	6525 to 6875	Pass
			6785	RU996	Left	-10	120	6785.000	6525 to 6875	Pass
						0	120	6785.000	6525 to 6875	Pass
						10	120	6785.075	6525 to 6875	Pass
						30	120	6785.000	6525 to 6875	Pass
						40	120	6785.000	6525 to 6875	Pass
						50	120	6784.925	6525 to 6875	Pass
							102	6665.000	6525 to 6875	Pass
	802.11ax (HEW160)	MIMO	6665	2xRU996	Left	20	120	6665.000	6525 to 6875	Pass
							138	6665.000	6525 to 6875	Pass



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						-30	120	6665.075	6525 to 6875	Pass
						-20	120	6664.925	6525 to 6875	Pass
						-10	120	6664.850	6525 to 6875	Pass
						0	120	6665.150	6525 to 6875	Pass
						10	120	6665.000	6525 to 6875	Pass
						30	120	6665.000	6525 to 6875	Pass
						40	120	6665.000	6525 to 6875	Pass
						50	120	6665.075	6525 to 6875	Pass

5.4 Ant1

5.4.1 Test Result

Ant1																
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict						
NTNV	802.11ax (HEW20)	MIMO	6895	RU242	Left	20	102	6895.000	6875 to 7125	Pass						
							120	6894.980	6875 to 7125	Pass						
							138	6895.000	6875 to 7125	Pass						
												-30	120	6894.980	6875 to 7125	Pass
												-20	120	6895.060	6875 to 7125	Pass
												-10	120	6894.940	6875 to 7125	Pass
												0	120	6894.980	6875 to 7125	Pass
												10	120	6895.020	6875 to 7125	Pass
												30	120	6894.980	6875 to 7125	Pass
												40	120	6895.040	6875 to 7125	Pass



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 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

					50	120	6894.960	6875 to 7125	Pass	
					20	102	6995.020	6875 to 7125	Pass	
				120		6995.020	6875 to 7125	Pass		
				138		6995.000	6875 to 7125	Pass		
				-30		120	6995.020	6875 to 7125	Pass	
					-20	120	6995.000	6875 to 7125	Pass	
					-10	120	6995.020	6875 to 7125	Pass	
					0	120	6995.040	6875 to 7125	Pass	
					10	120	6995.000	6875 to 7125	Pass	
					30	120	6995.000	6875 to 7125	Pass	
					40	120	6995.080	6875 to 7125	Pass	
					50	120	6995.000	6875 to 7125	Pass	
					20	102	7115.000	6875 to 7125	Pass	
						120	7115.000	6875 to 7125	Pass	
						138	7114.940	6875 to 7125	Pass	
						-30	120	7114.920	6875 to 7125	Pass
						-20	120	7114.960	6875 to 7125	Pass
						-10	120	7115.000	6875 to 7125	Pass
						0	120	7115.000	6875 to 7125	Pass
						10	120	7115.000	6875 to 7125	Pass
						30	120	7114.920	6875 to 7125	Pass
						40	120	7114.960	6875 to 7125	Pass
						50	120	7114.920	6875 to 7125	Pass



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802.11ax (HEW40)	MIMO	6925	RU484	Left				7125		
					102	6925.040	6875 to 7125	Pass		
					20	120	6925.040	6875 to 7125	Pass	
					138	6925.080	6875 to 7125	Pass		
					-30	120	6924.960	6875 to 7125	Pass	
					-20	120	6925.040	6875 to 7125	Pass	
					-10	120	6925.000	6875 to 7125	Pass	
					0	120	6925.120	6875 to 7125	Pass	
					10	120	6925.040	6875 to 7125	Pass	
					30	120	6925.000	6875 to 7125	Pass	
		40	120	6924.960	6875 to 7125	Pass				
		50	120	6925.040	6875 to 7125	Pass				
		7005	RU484	Left					7125	
					102	7005.040	6875 to 7125	Pass		
					20	120	7005.000	6875 to 7125	Pass	
					138	7005.000	6875 to 7125	Pass		
					-30	120	7005.000	6875 to 7125	Pass	
					-20	120	7005.040	6875 to 7125	Pass	
					-10	120	7005.080	6875 to 7125	Pass	
					0	120	7005.040	6875 to 7125	Pass	
10	120				7005.000	6875 to 7125	Pass			
30	120				7005.040	6875 to 7125	Pass			
40	120	7005.080	6875 to 7125	Pass						
50	120	7005.040	6875 to 7125	Pass						



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR231200414603

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7085	RU484	Left	20	102	7085.000	6875 to 7125	Pass			
				120	7085.040	6875 to 7125	Pass			
				138	7085.040	6875 to 7125	Pass			
			-30	120	7085.080	6875 to 7125	Pass			
			-20	120	7085.040	6875 to 7125	Pass			
			-10	120	7085.000	6875 to 7125	Pass			
			0	120	7085.040	6875 to 7125	Pass			
			10	120	7085.080	6875 to 7125	Pass			
			30	120	7085.040	6875 to 7125	Pass			
			40	120	7085.040	6875 to 7125	Pass			
			50	120	7085.040	6875 to 7125	Pass			
			802.11ax (HEW80)	MIMO	Left	20	102	6945.000	6875 to 7125	Pass
							120	6945.150	6875 to 7125	Pass
138	6944.925	6875 to 7125					Pass			
-30	120	6945.000				6875 to 7125	Pass			
-20	120	6945.150				6875 to 7125	Pass			
-10	120	6945.075				6875 to 7125	Pass			
0	120	6945.000				6875 to 7125	Pass			
10	120	6945.075				6875 to 7125	Pass			
30	120	6945.075				6875 to 7125	Pass			
40	120	6945.000				6875 to 7125	Pass			
50	120	6945.000				6875 to 7125	Pass			
7025	RU996	Left				20	102	7025.075	6875 to	Pass



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								7125		
							120	7025.000	6875 to 7125	Pass
							138	7025.075	6875 to 7125	Pass
						-30	120	7025.075	6875 to 7125	Pass
						-20	120	7025.000	6875 to 7125	Pass
						-10	120	7025.000	6875 to 7125	Pass
						0	120	7025.075	6875 to 7125	Pass
						10	120	7025.075	6875 to 7125	Pass
						30	120	7025.150	6875 to 7125	Pass
						40	120	7025.000	6875 to 7125	Pass
						50	120	7025.075	6875 to 7125	Pass
							102	6985.375	6875 to 7125	Pass
						20	120	6985.075	6875 to 7125	Pass
							138	6985.525	6875 to 7125	Pass
						-30	120	6985.525	6875 to 7125	Pass
						-20	120	6985.375	6875 to 7125	Pass
						-10	120	6985.150	6875 to 7125	Pass
						0	120	6985.300	6875 to 7125	Pass
						10	120	6985.225	6875 to 7125	Pass
						30	120	6985.225	6875 to 7125	Pass
						40	120	6985.150	6875 to 7125	Pass
						50	120	6985.150	6875 to 7125	Pass
	802.11ax (HEW160)	MIMO	6985	2xRU996	Left					

6. Emission Mask



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6.1 EMask

6.1.1 Test Result

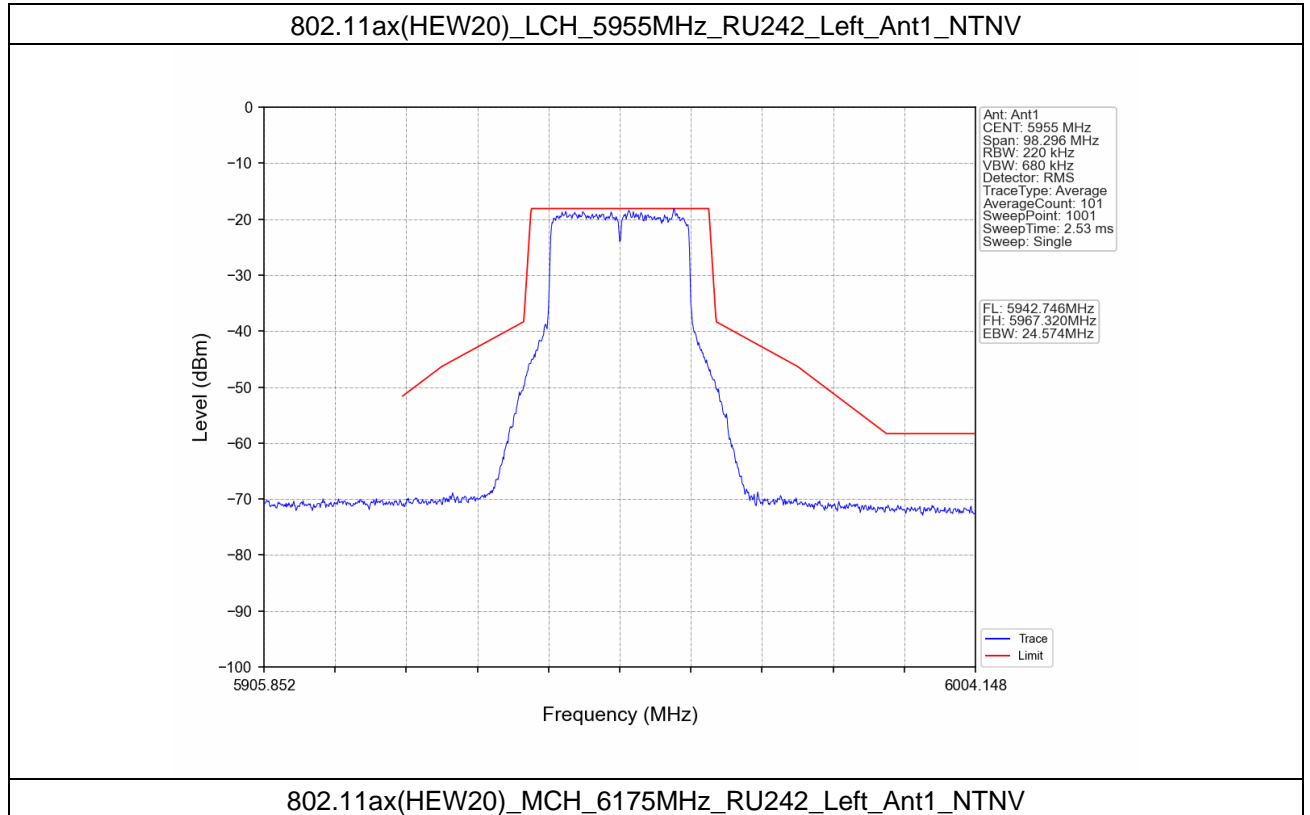
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Result	Limit	Verdict
NTNV	802.11ax (HEW20)	MIMO	5955	RU242	Left	1	Refer To Test Graph		Pass
			6175	RU242	Left	1	Refer To Test Graph		Pass
			6415	RU242	Left	1	Refer To Test Graph		Pass
	802.11ax (HEW40)	MIMO	5965	RU484	Left	1	Refer To Test Graph		Pass
			6165	RU484	Left	1	Refer To Test Graph		Pass
			6405	RU484	Left	1	Refer To Test Graph		Pass
	802.11ax (HEW80)	MIMO	5985	RU996	Left	1	Refer To Test Graph		Pass
			6145	RU996	Left	1	Refer To Test Graph		Pass
			6385	RU996	Left	1	Refer To Test Graph		Pass
	802.11ax (HEW160)	MIMO	6025	2xRU996	Left	1	Refer To Test Graph		Pass
			6185	2xRU996	Left	1	Refer To Test Graph		Pass
			6345	2xRU996	Left	1	Refer To Test Graph		Pass



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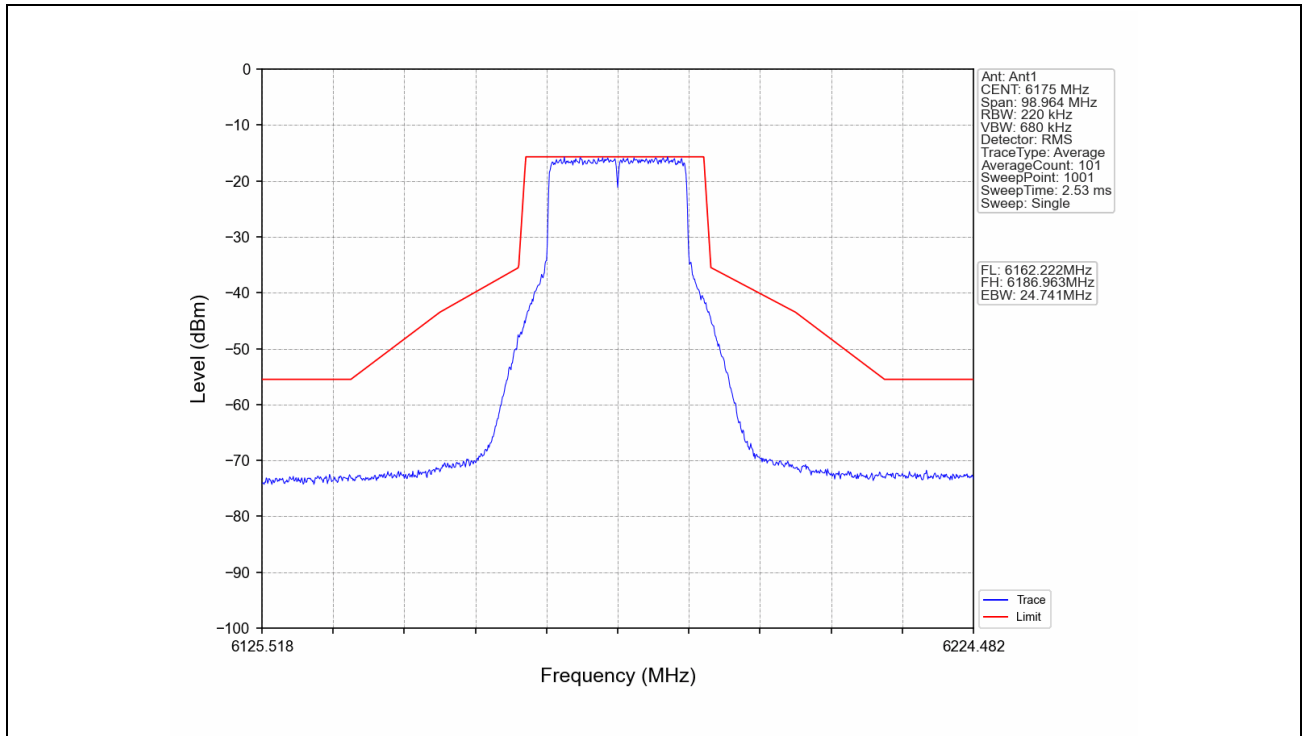
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6.1.2 Test Graph



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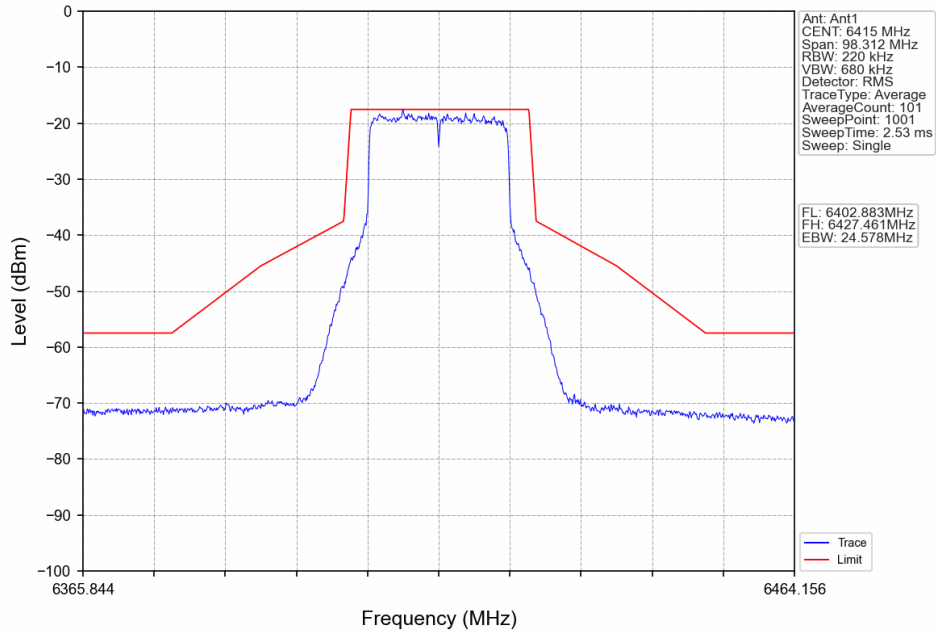
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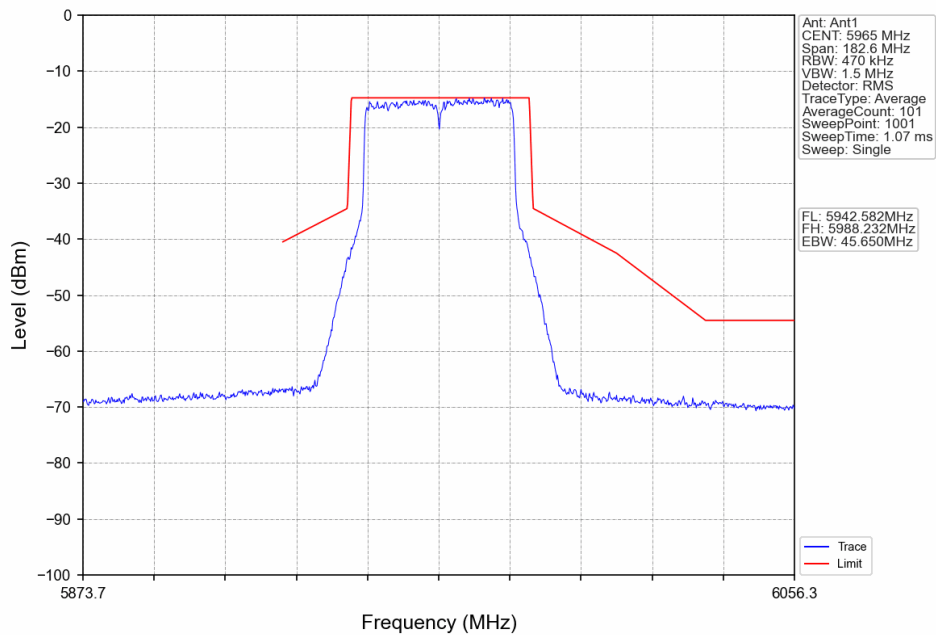
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802.11ax(HEW20)_HCH_6415MHz_RU242_Left_Ant1_NTNV



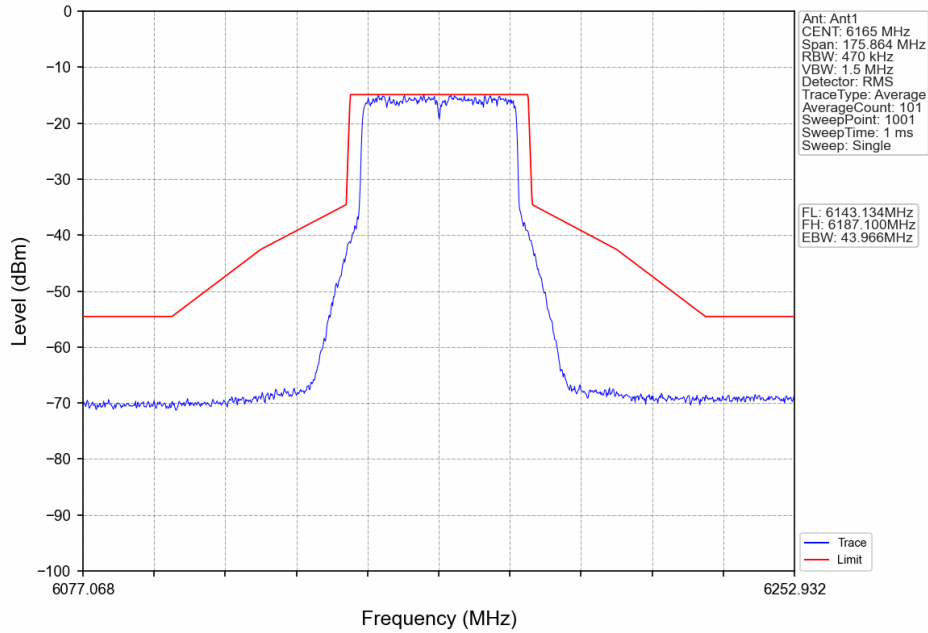
802.11ax(HEW40)_LCH_5965MHz_RU484_Left_Ant1_NTNV



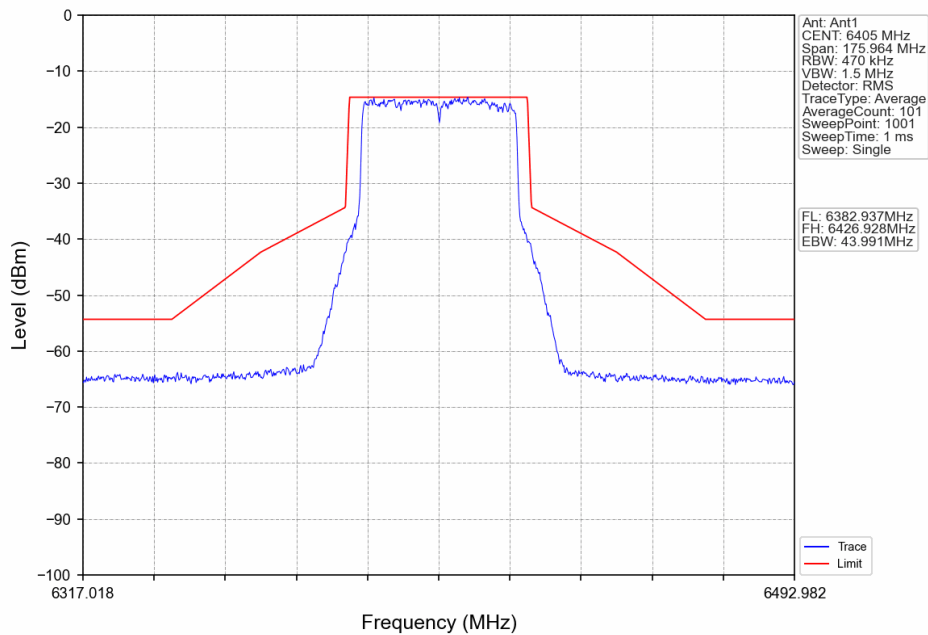
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802.11ax(HEW40)_MCH_6165MHz_RU484_Left_Ant1_NTNV



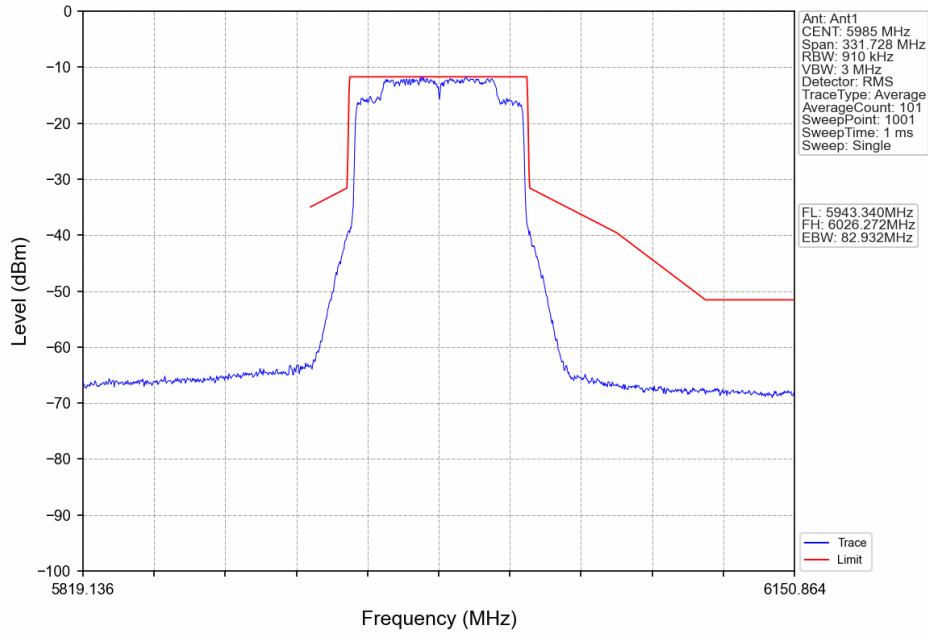
802.11ax(HEW40)_HCH_6405MHz_RU484_Left_Ant1_NTNV



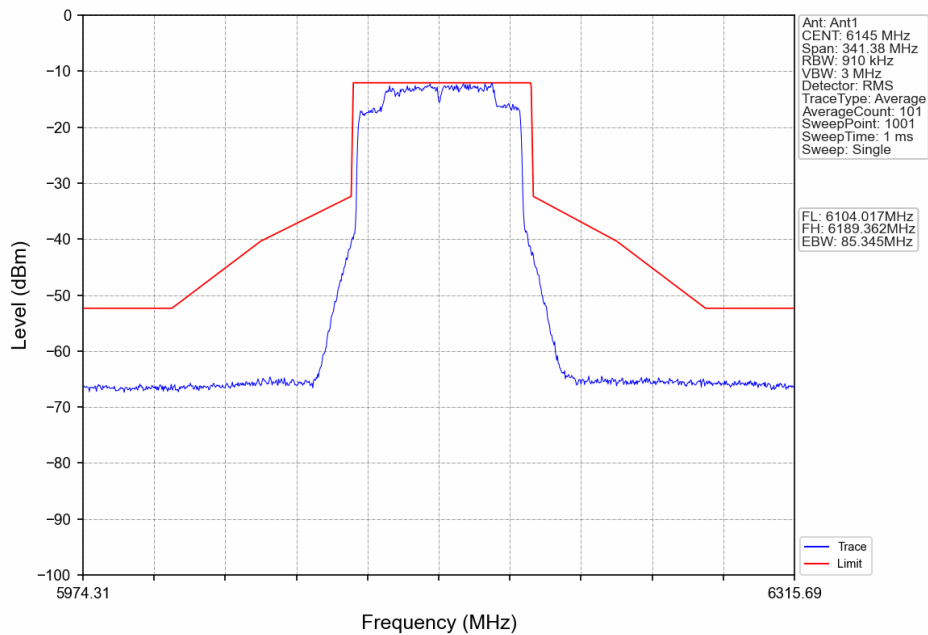
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802.11ax(HEW80)_LCH_5985MHz_RU996_Left_Ant1_NTNV

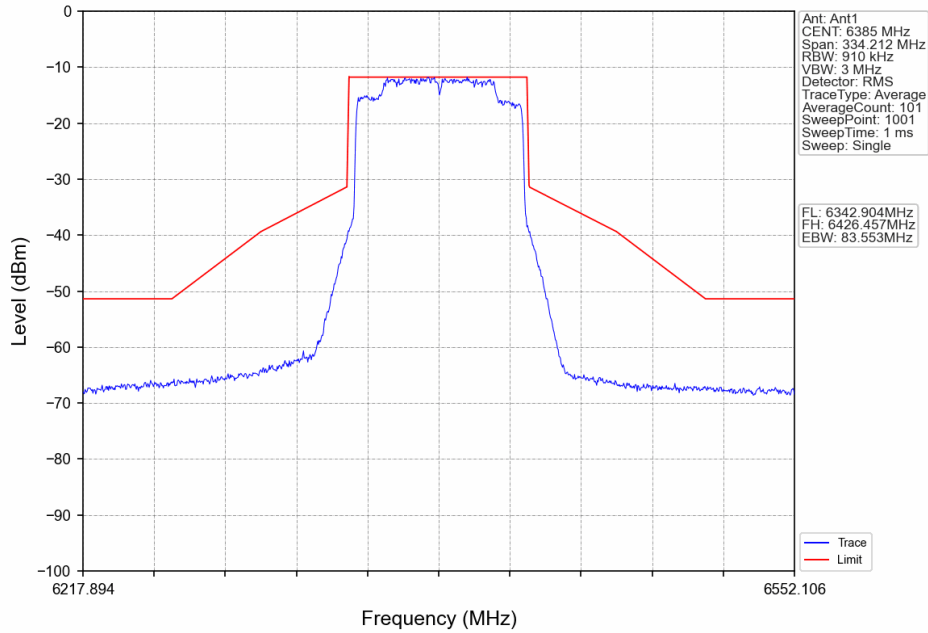


802.11ax(HEW80)_MCH_6145MHz_RU996_Left_Ant1_NTNV

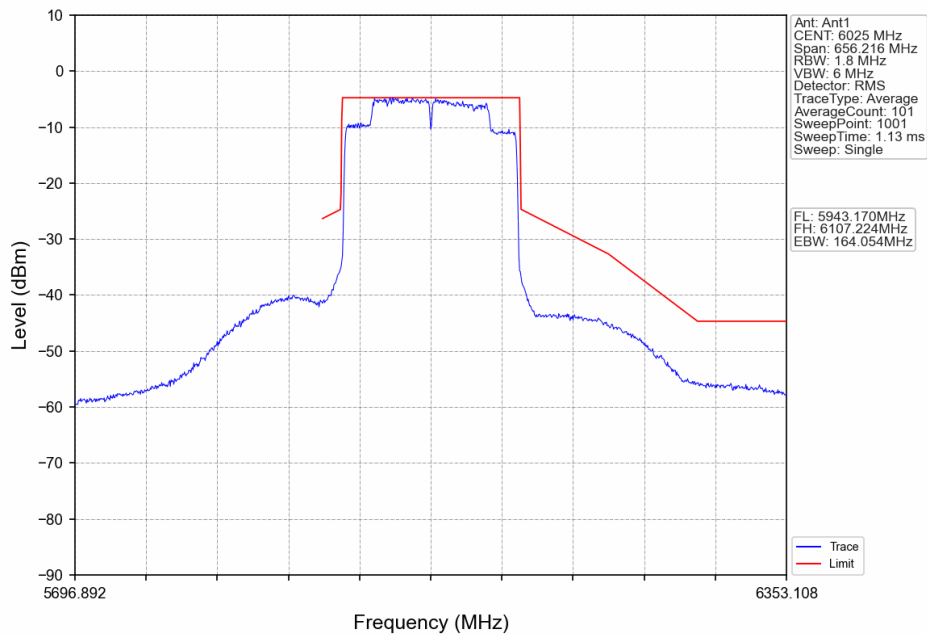


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802.11ax(HEW80)_HCH_6385MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW160)_LCH_6025MHz_2xRU996_Left_Ant1_NTNV



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