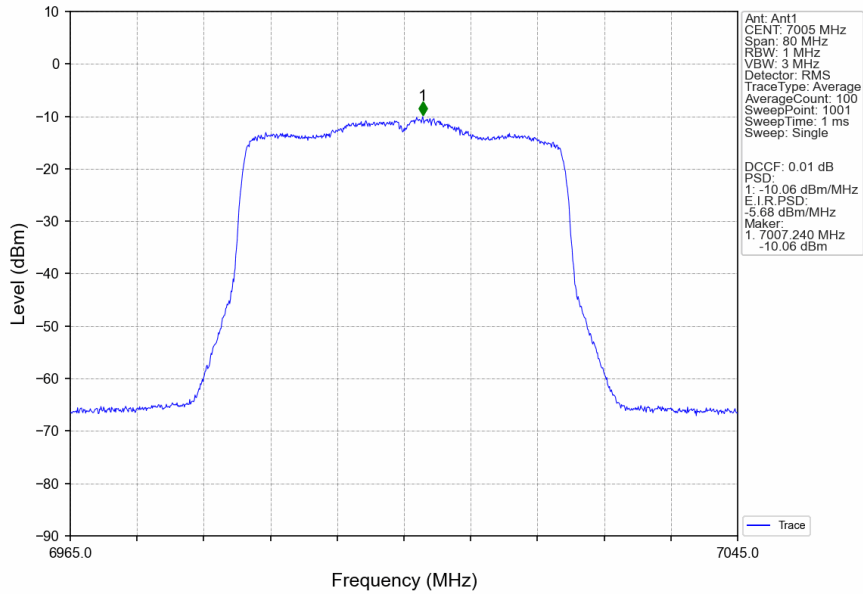
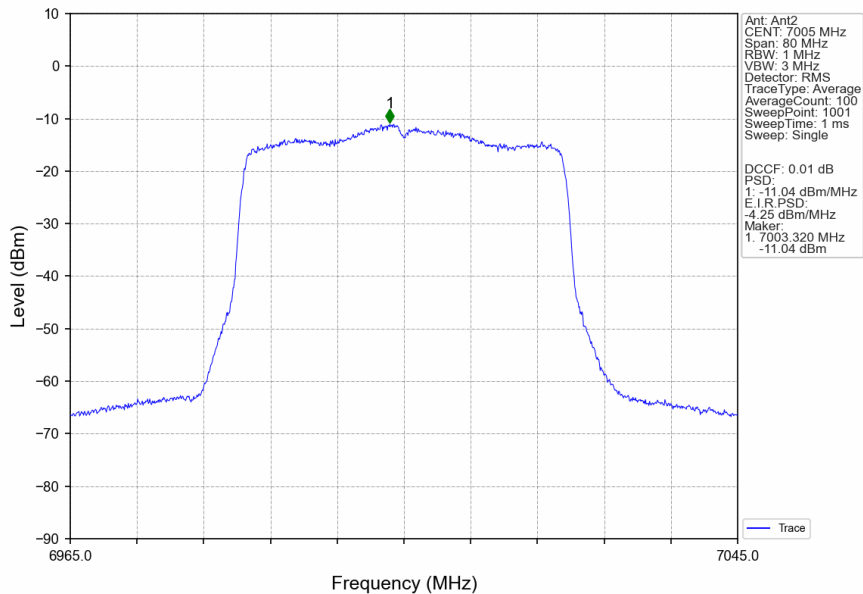


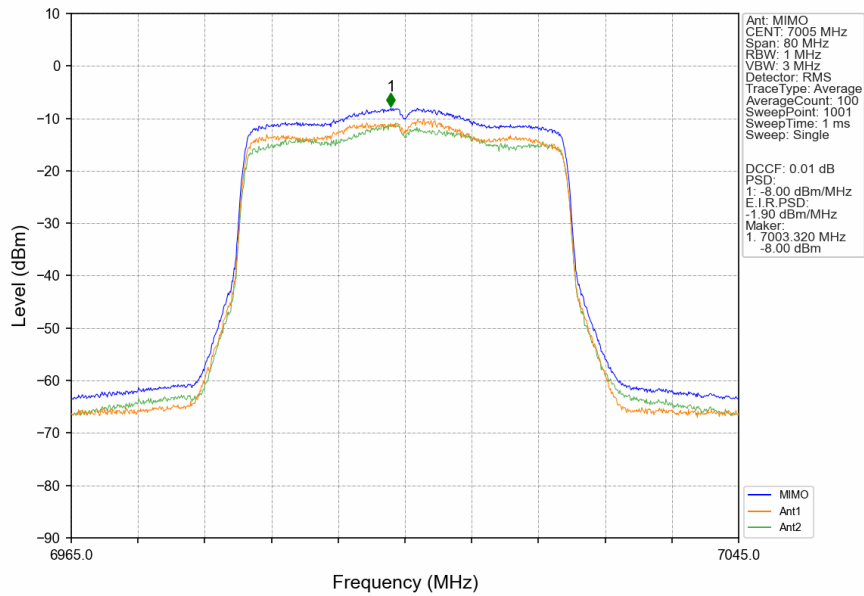
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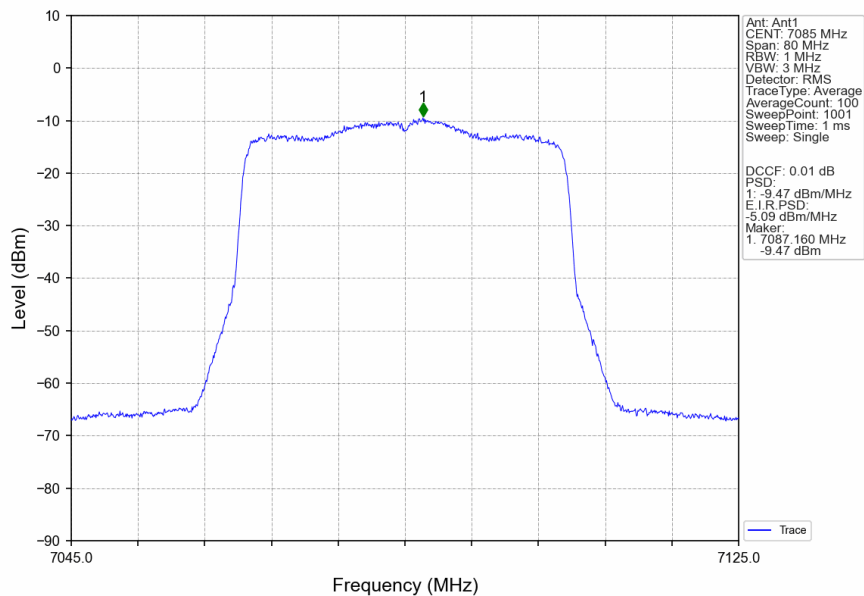
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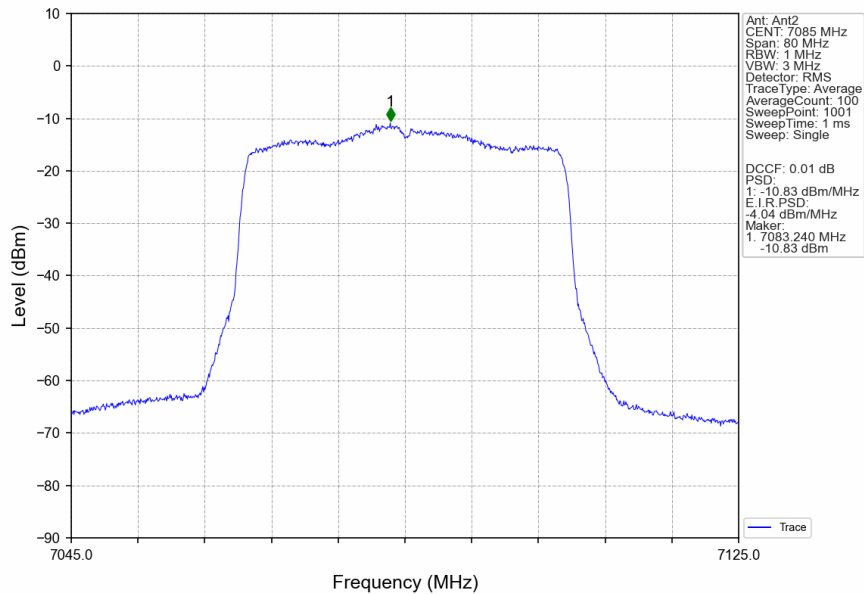
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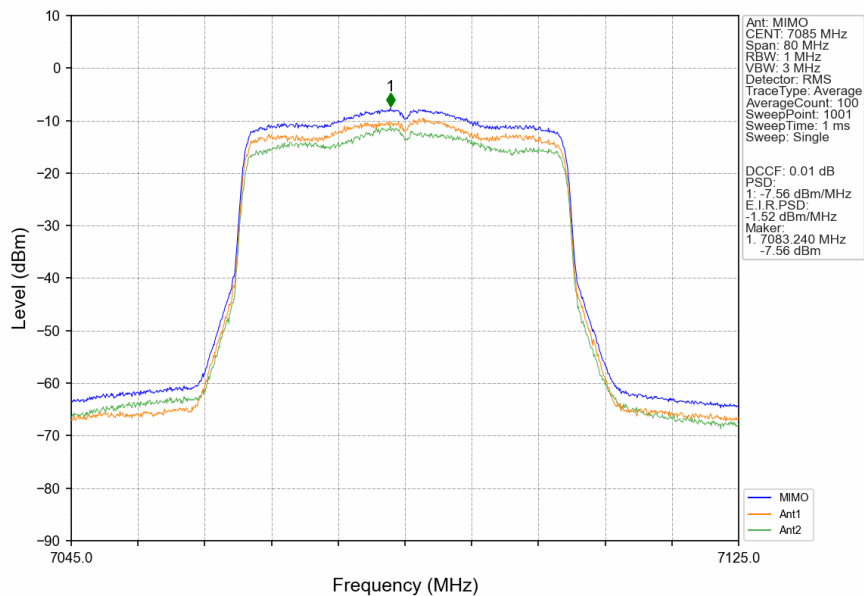
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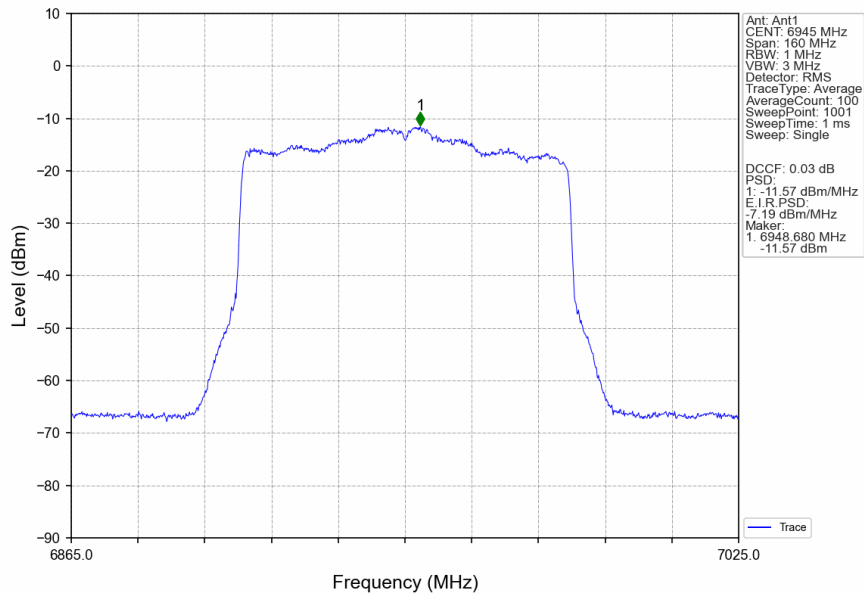
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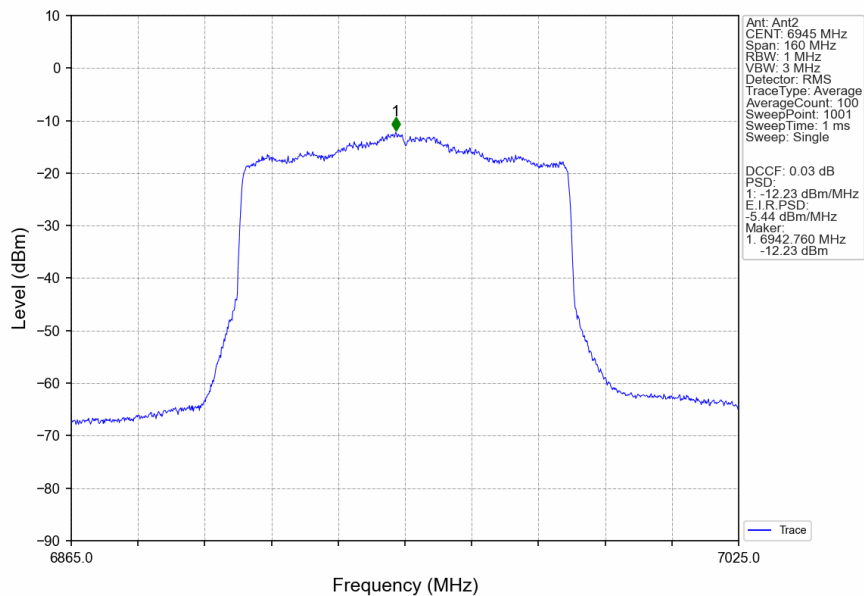
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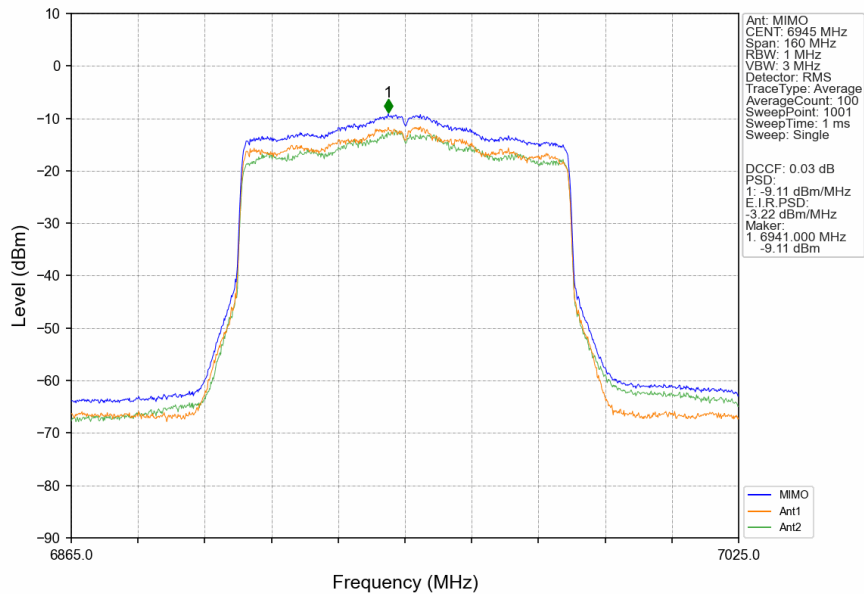
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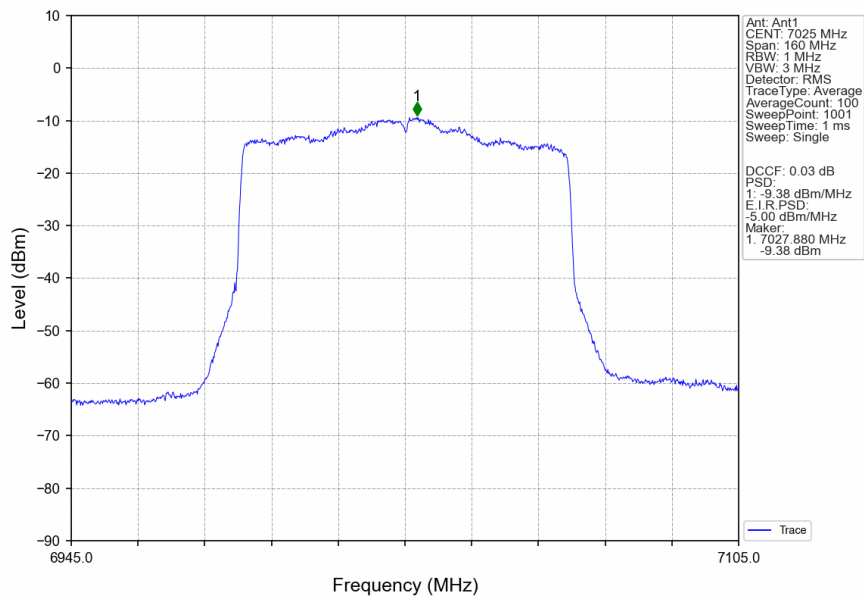
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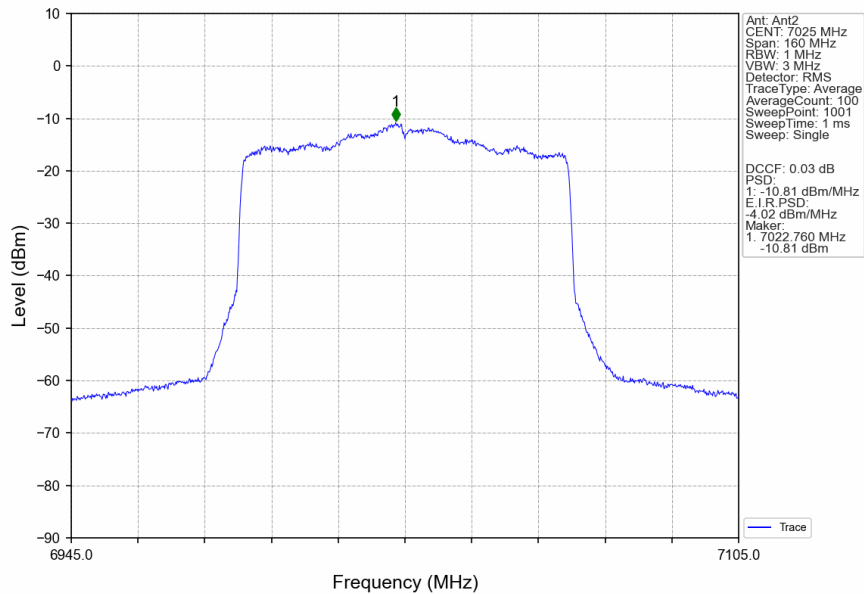
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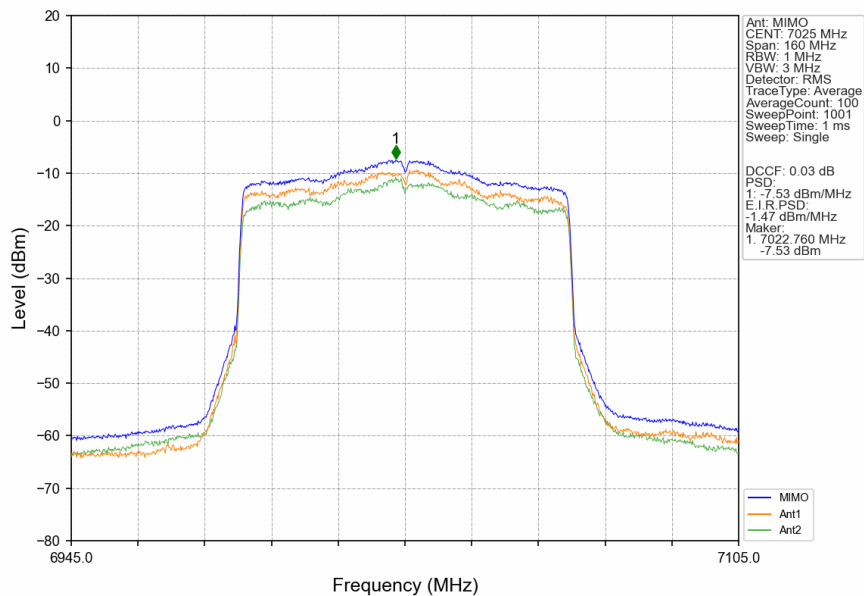
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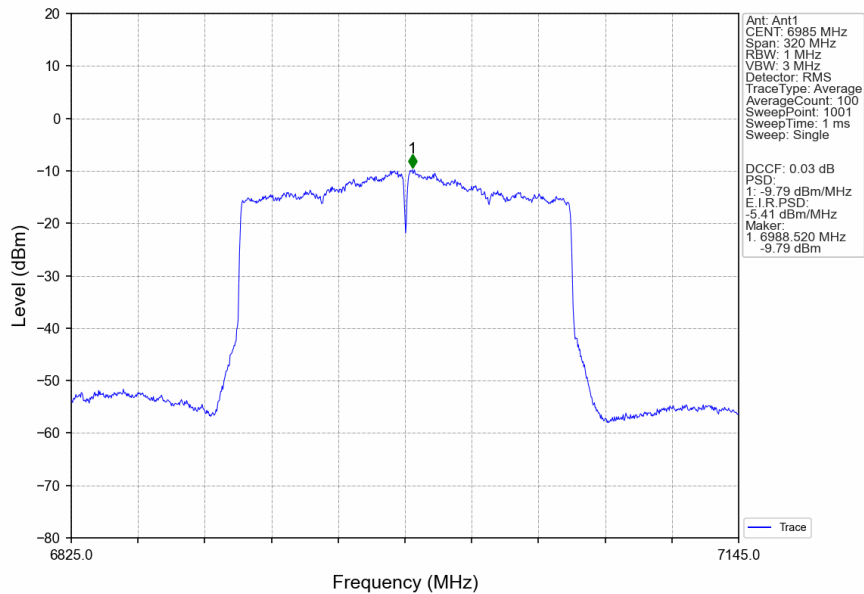
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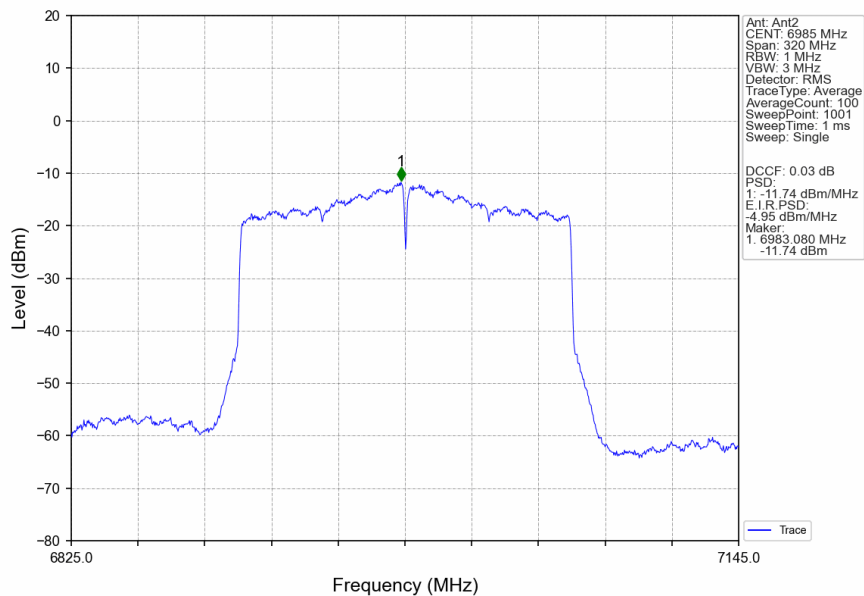
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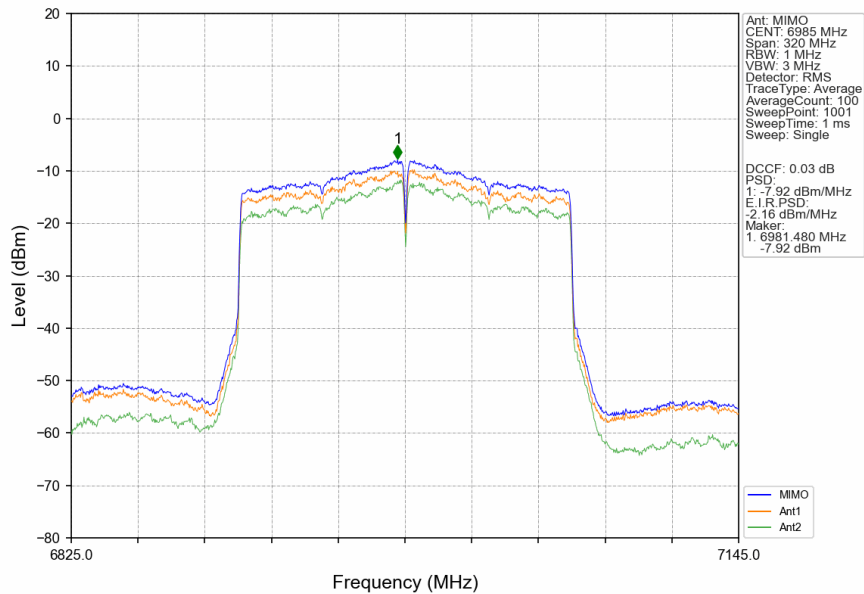
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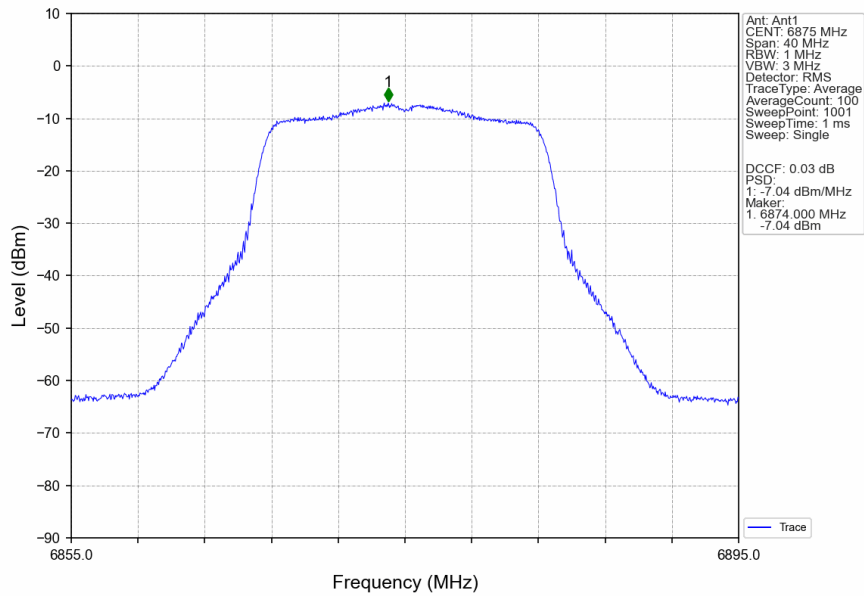


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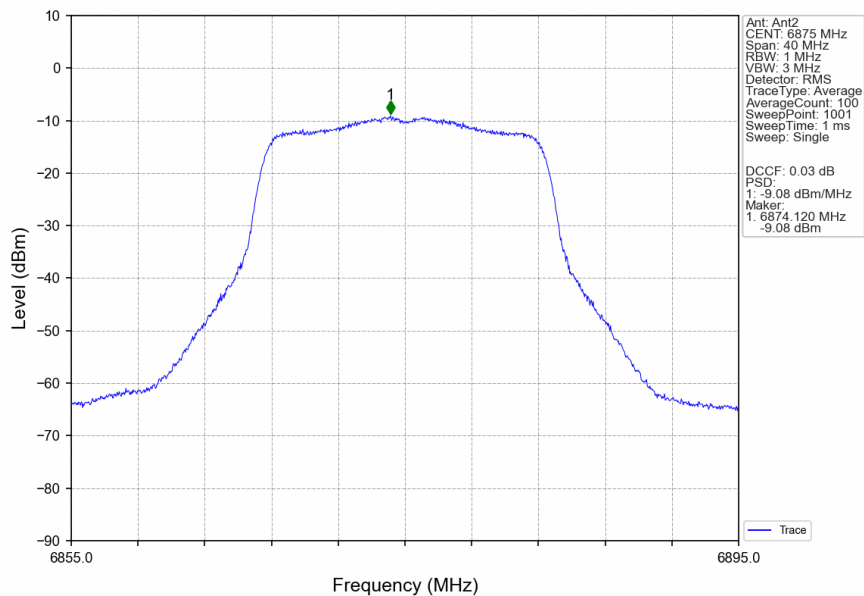


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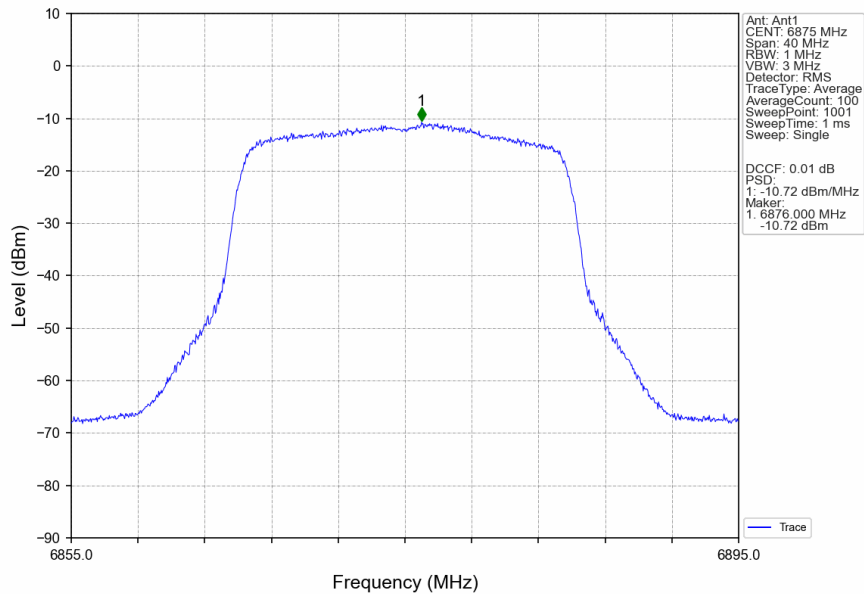
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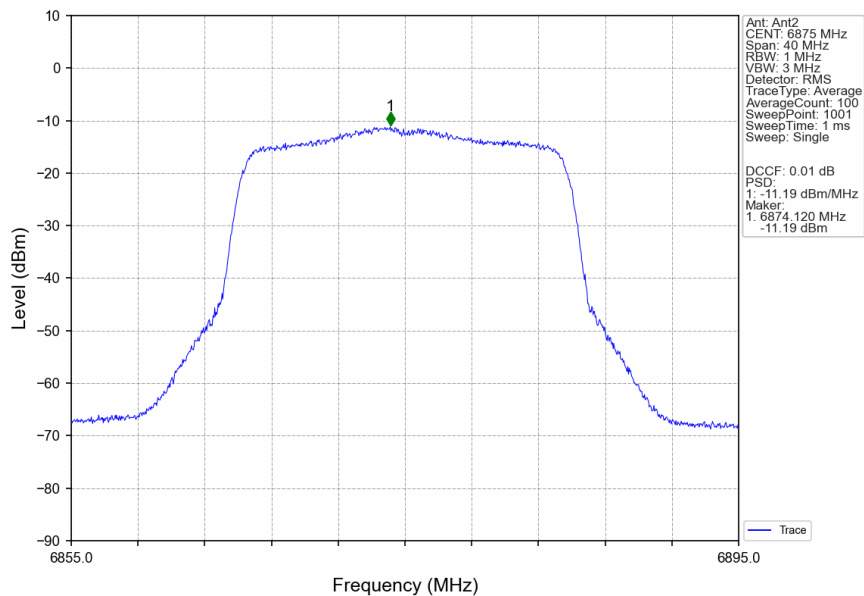
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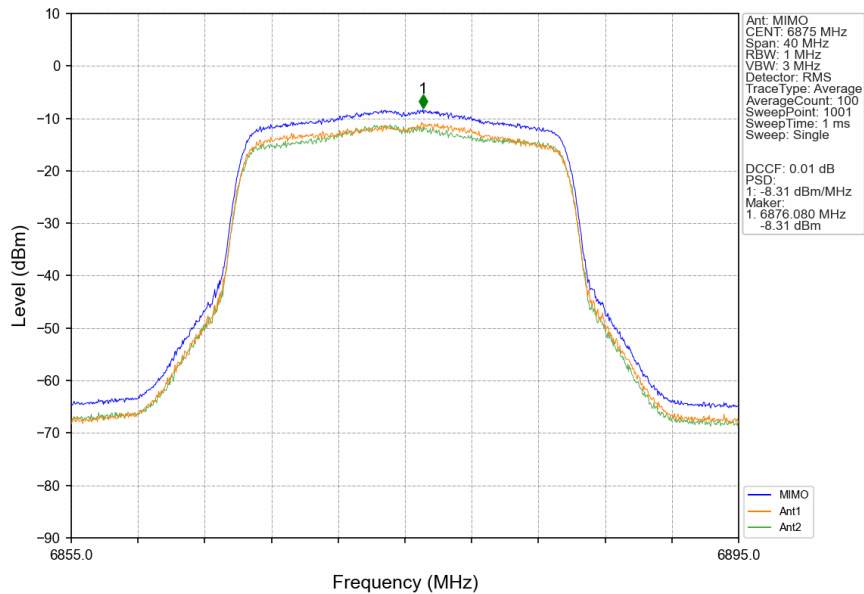
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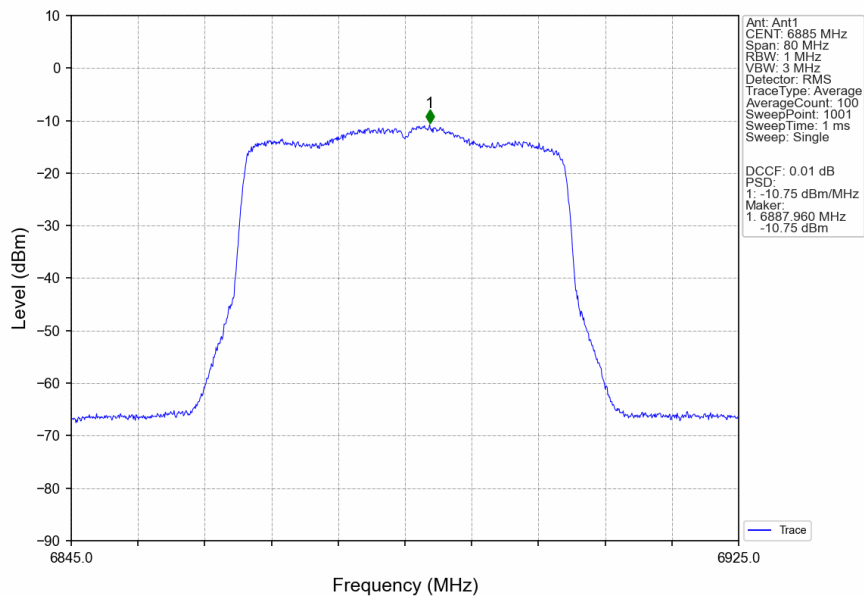
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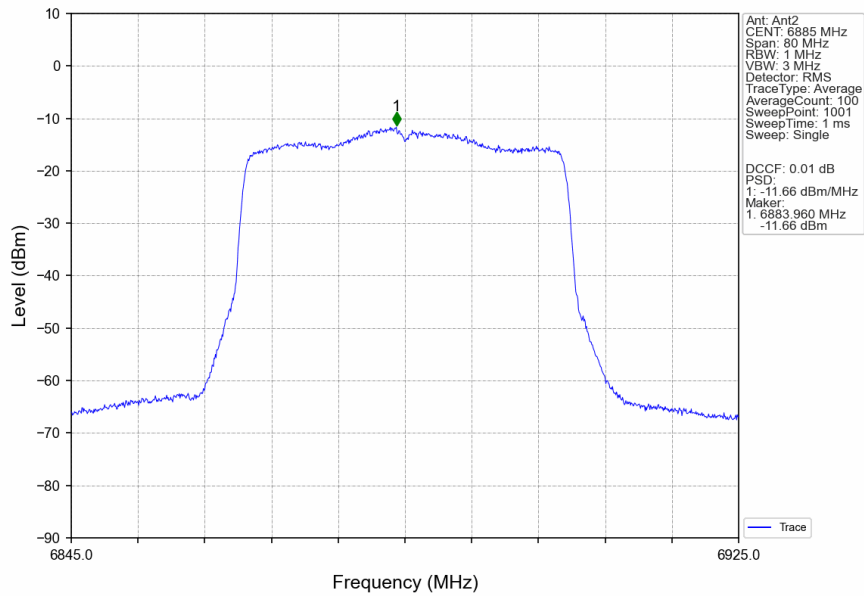
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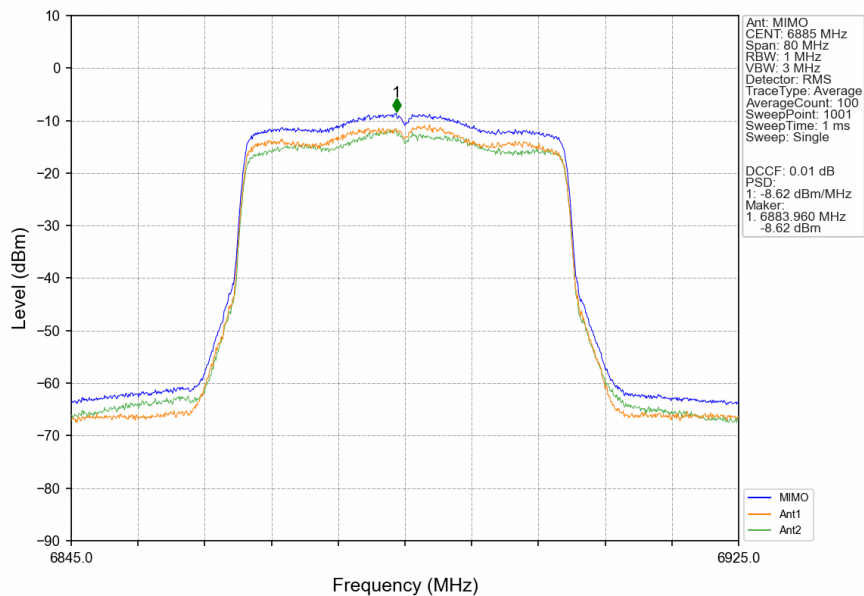
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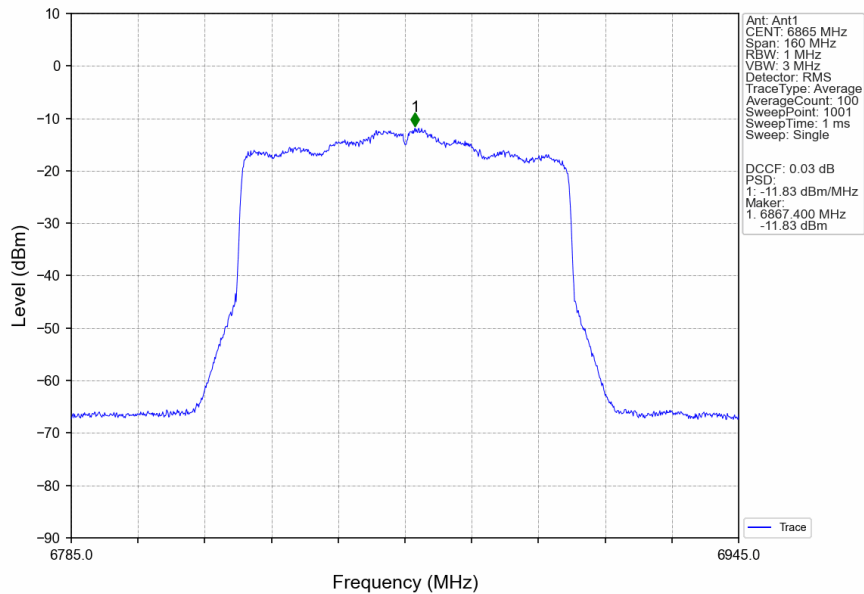
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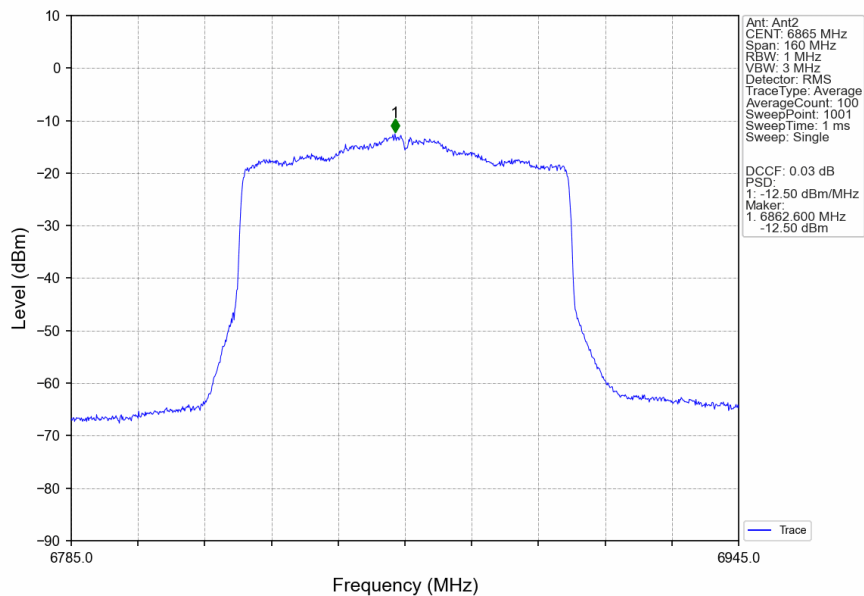
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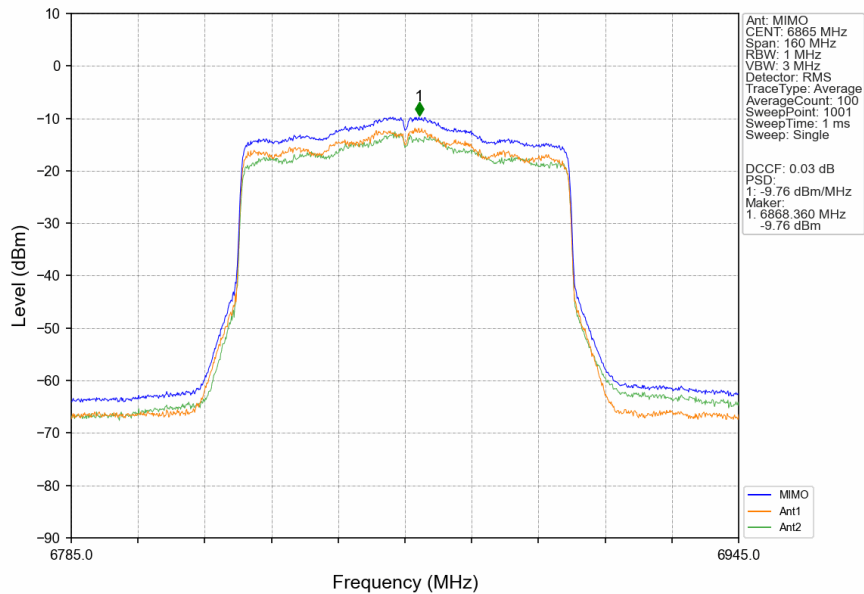
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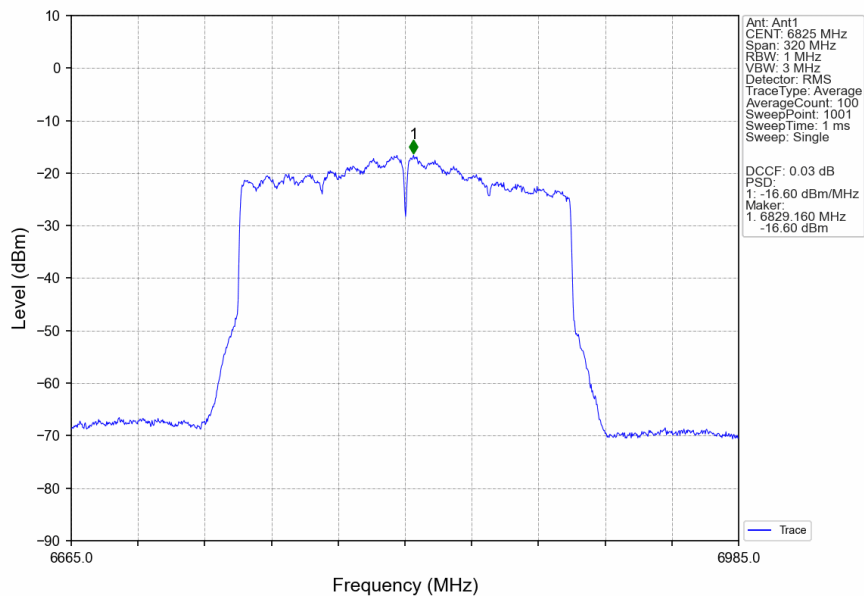
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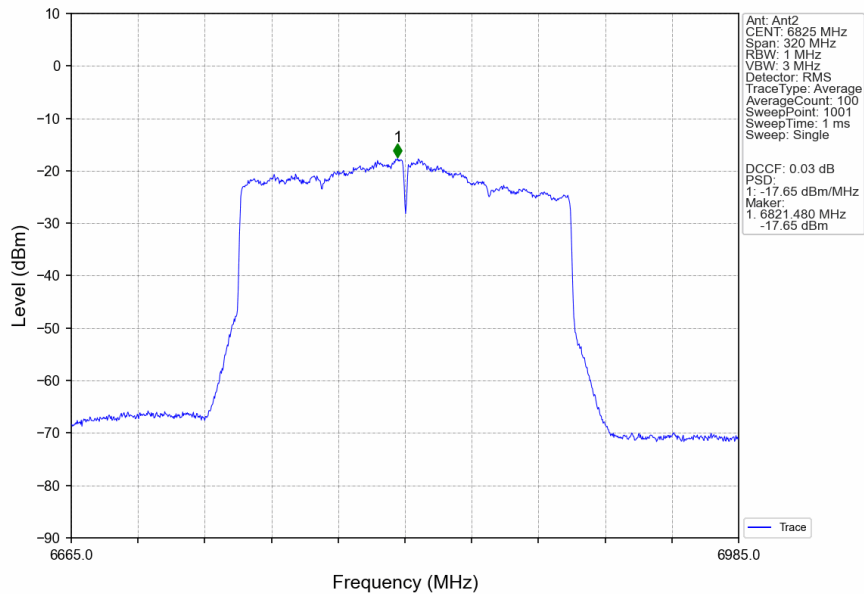
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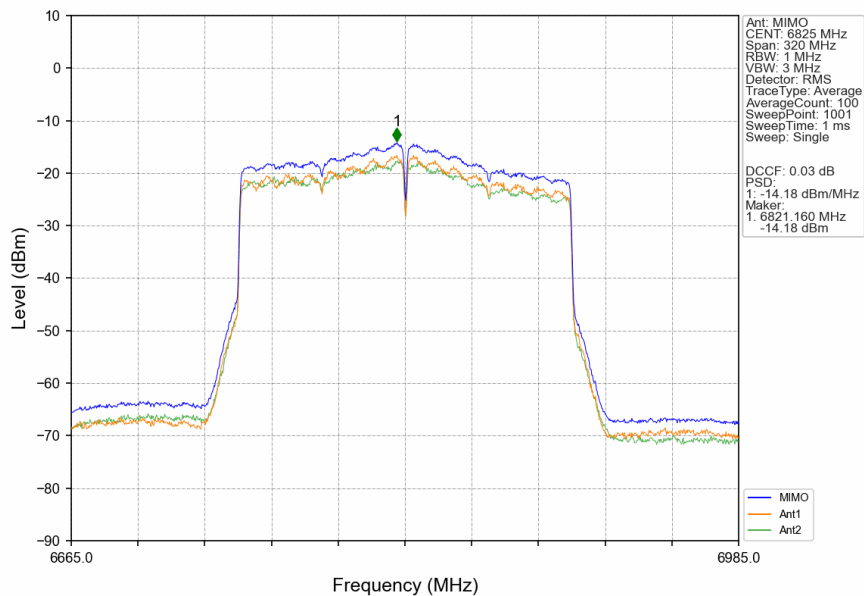
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802.11ax(HEW160)_HCH_6825MHz_2xRU996_Left_MIMO_NTNV



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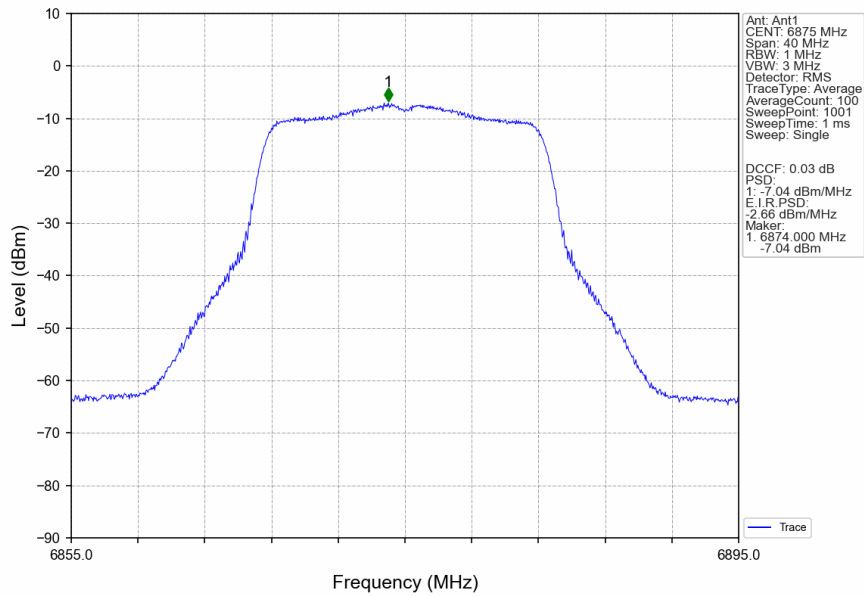
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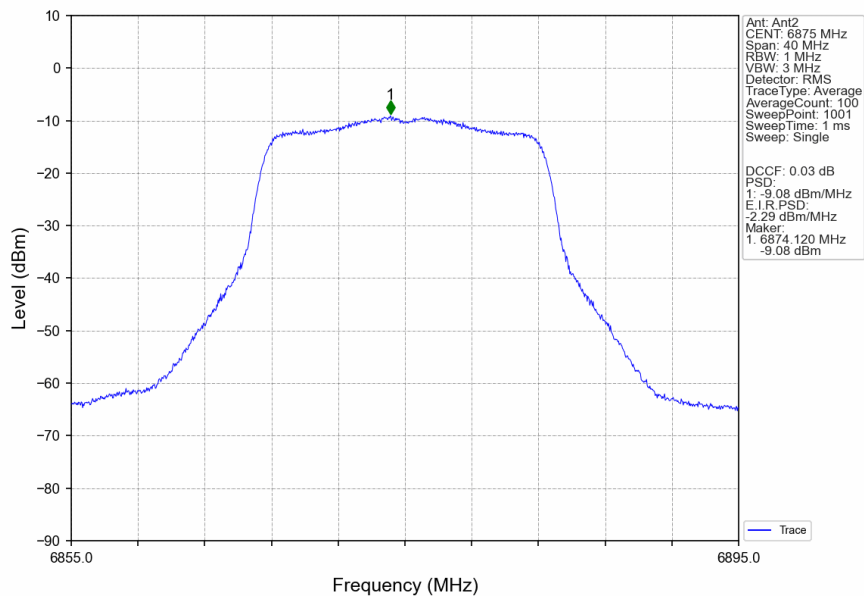
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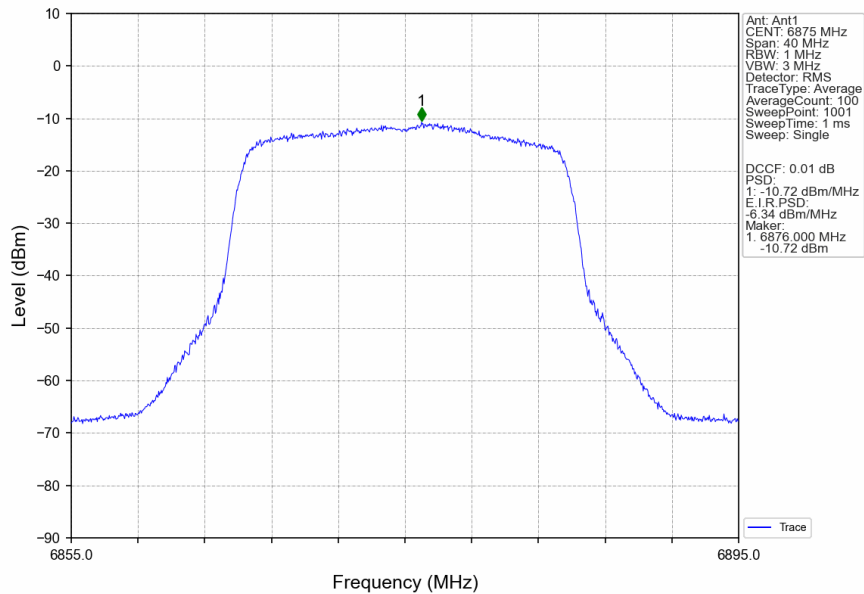
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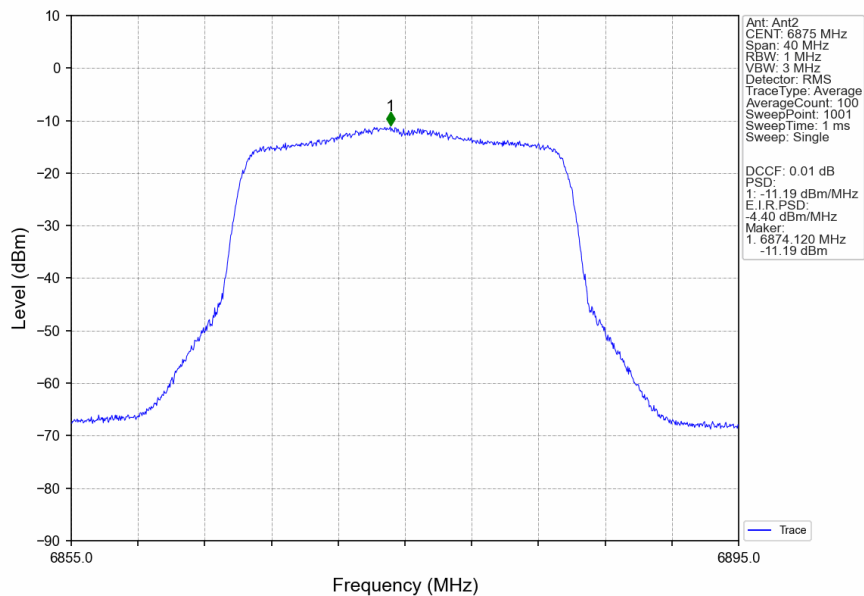
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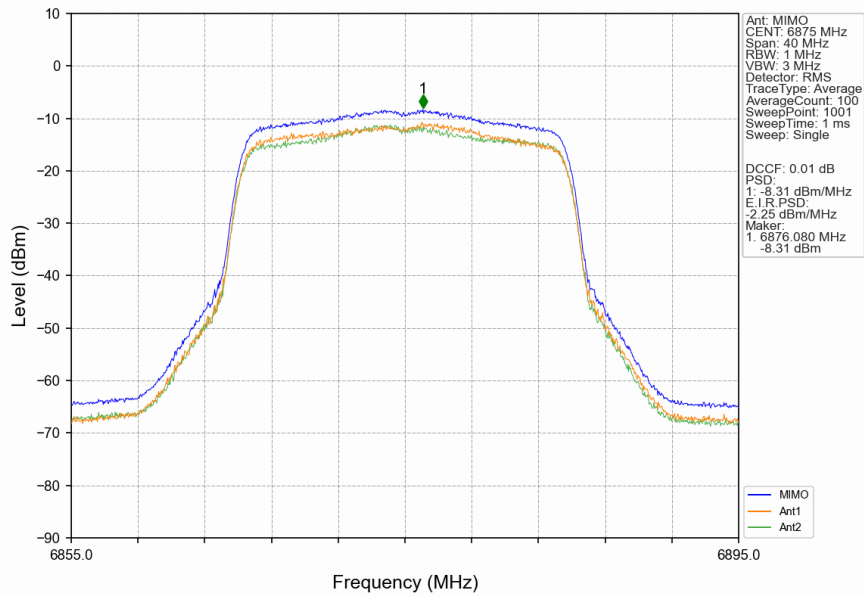
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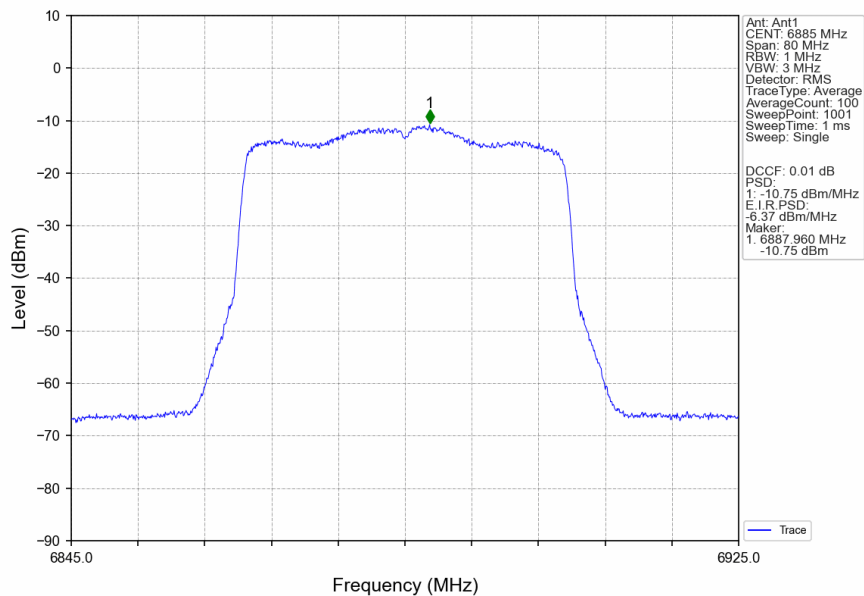
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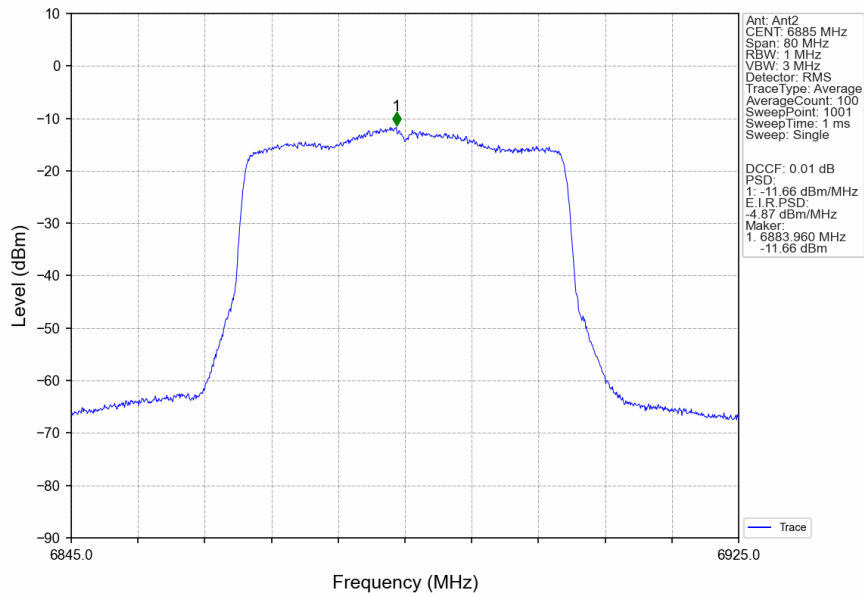
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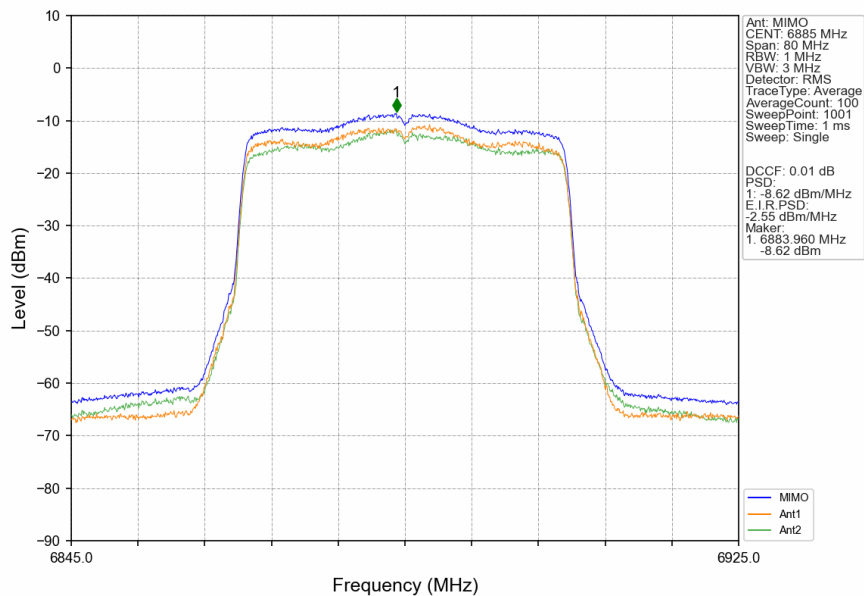
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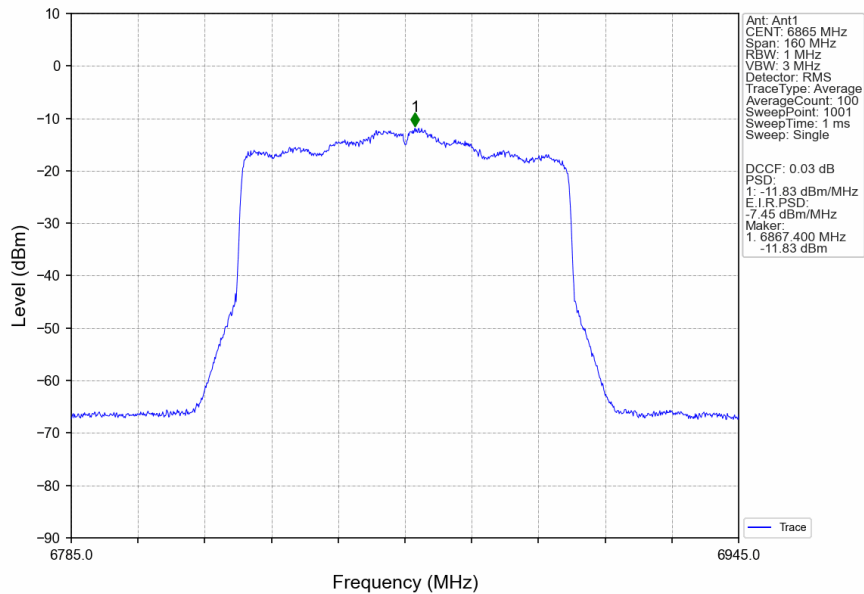
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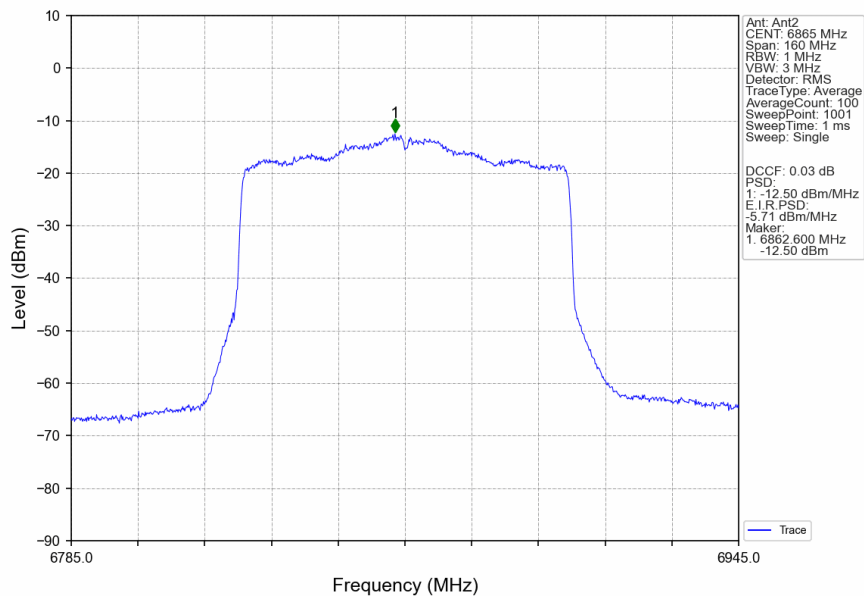
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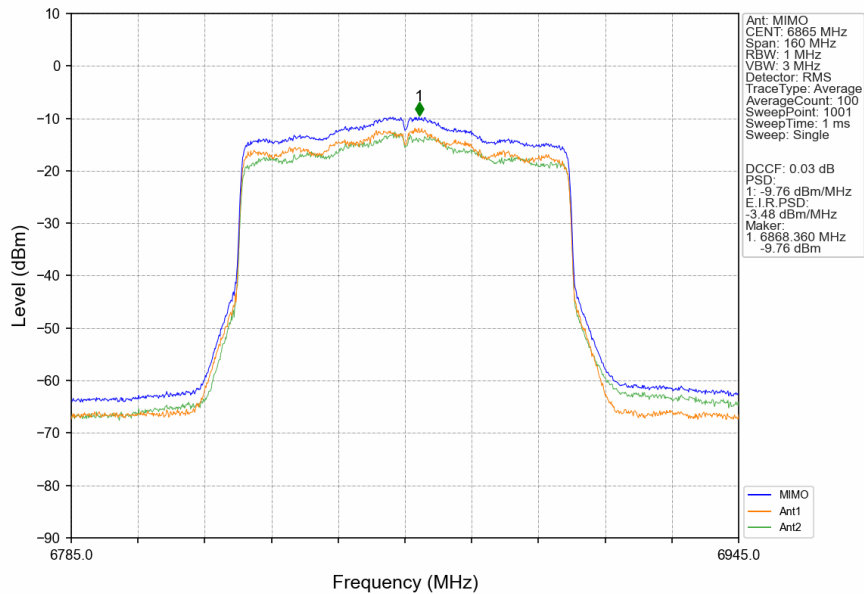
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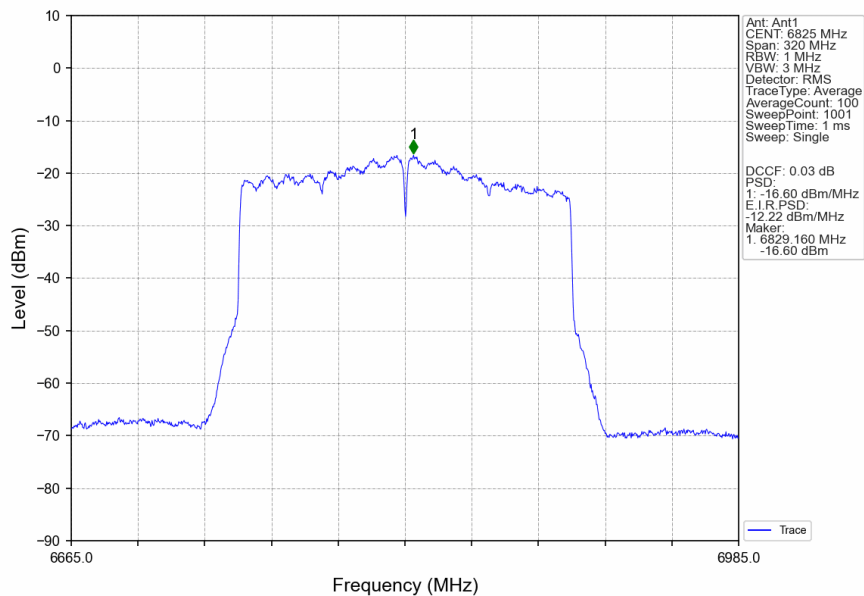
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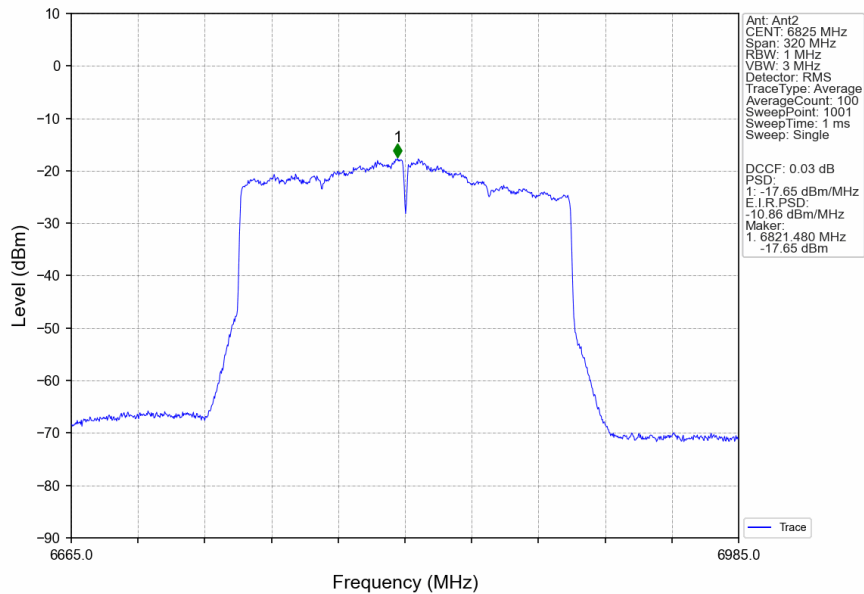
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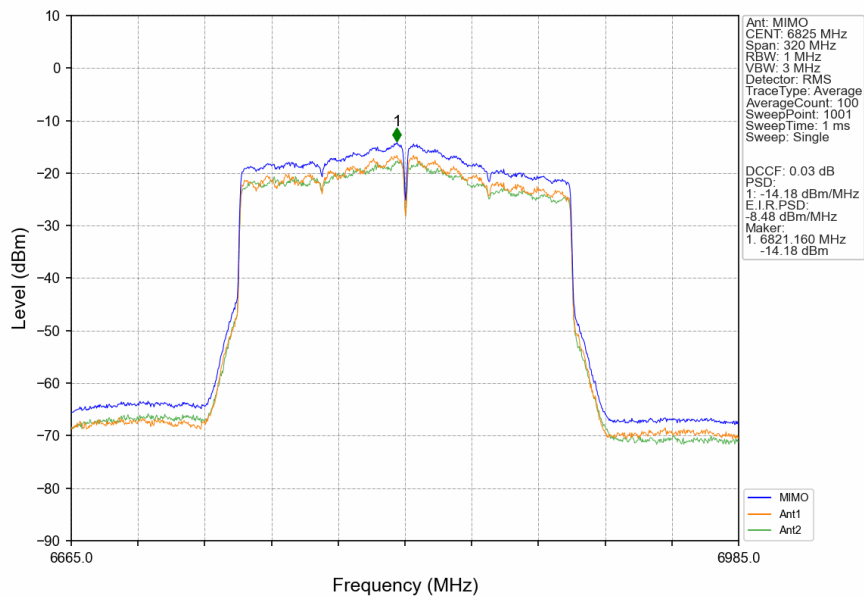
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802.11ax(HEW160)_HCH_6825MHz_2xRU996_Left_Ant2_NTNV

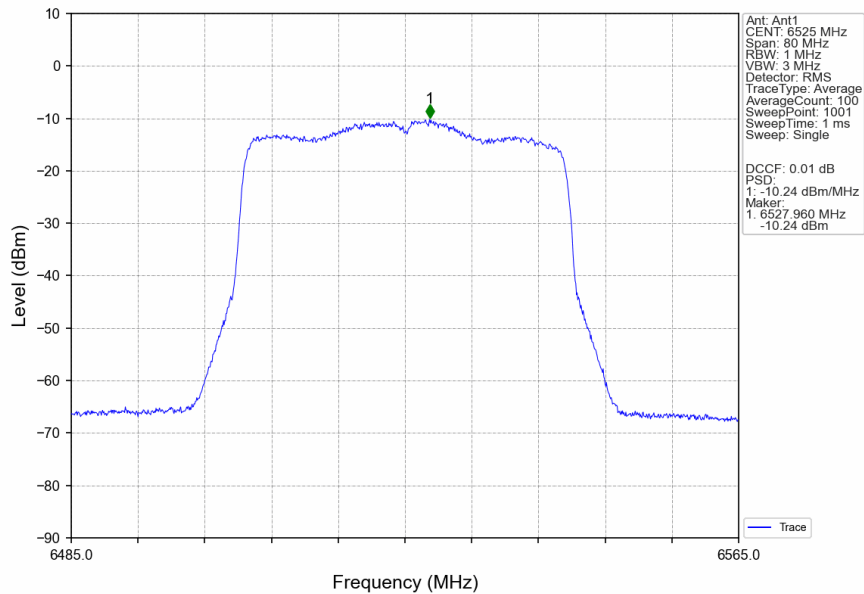


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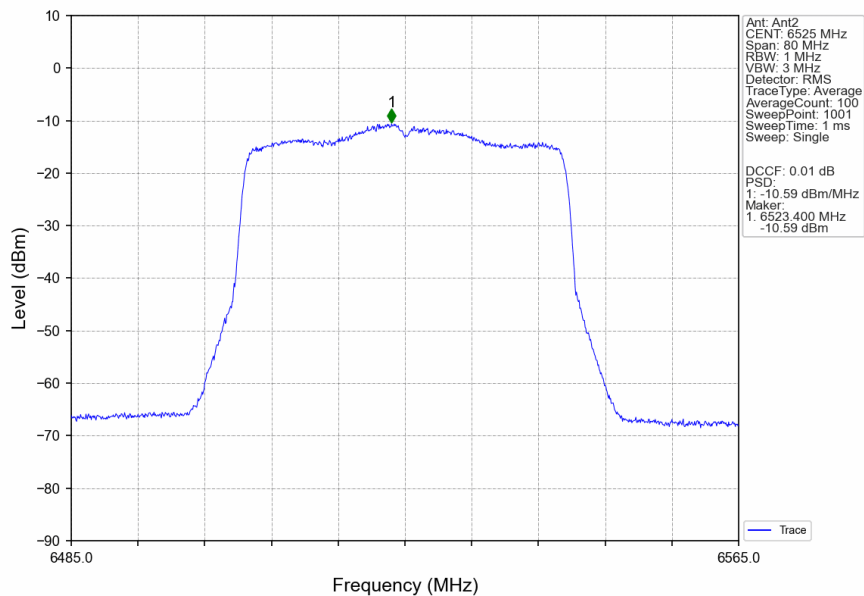


4.2.11 PSD

802.11ax(HEW40)_HCH_6525MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_HCH_6525MHz_RU484_Left_Ant2_NTNV



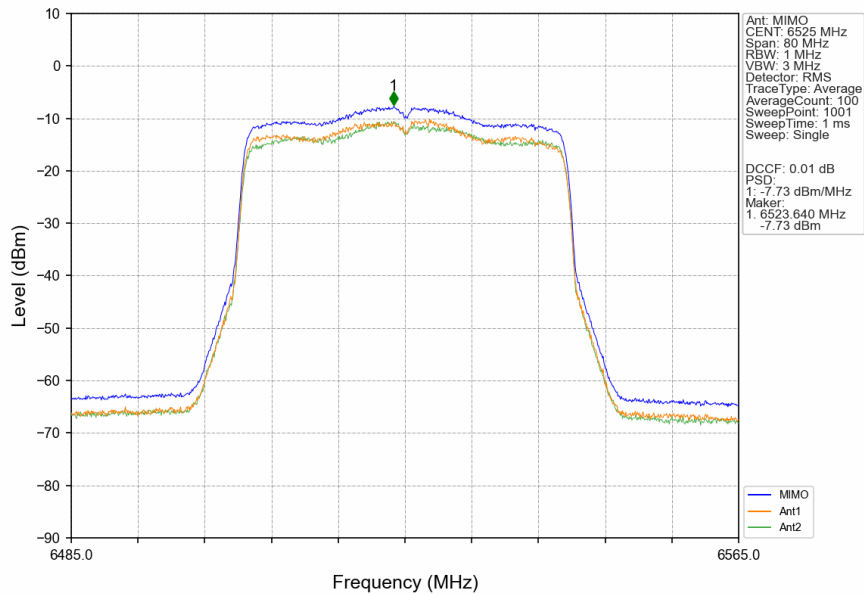
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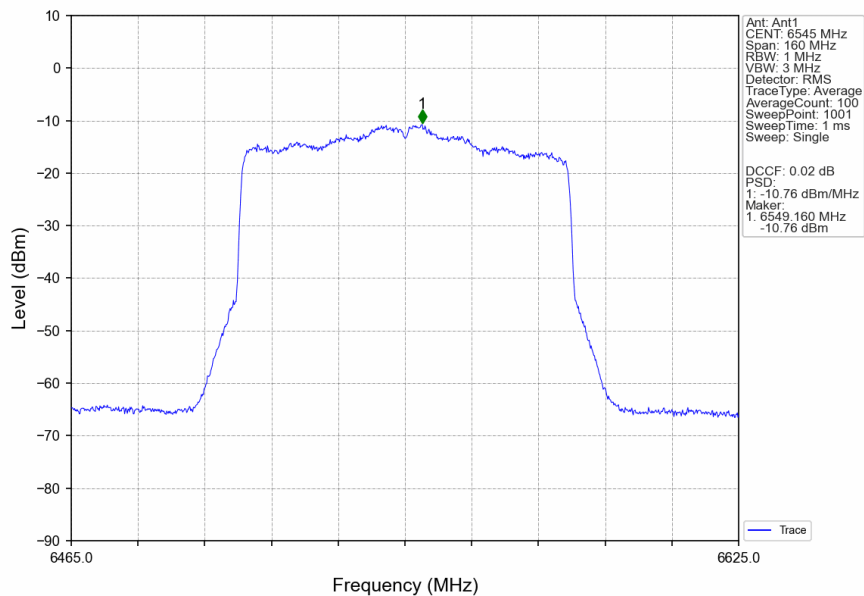
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802.11ax(HEW40)_HCH_6525MHz_RU484_Left_MIMO_NTNV



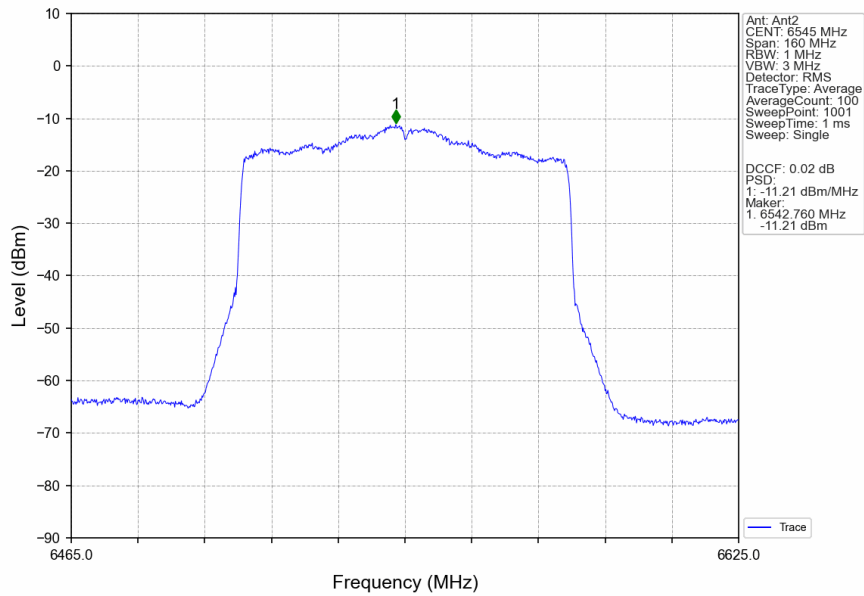
802.11ax(HEW80)_HCH_6545MHz_RU996_Left_Ant1_NTNV



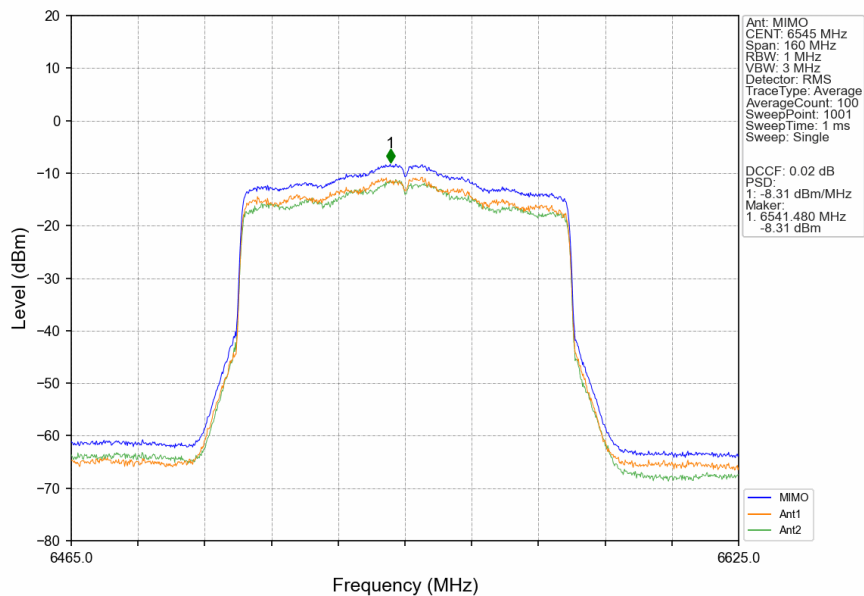
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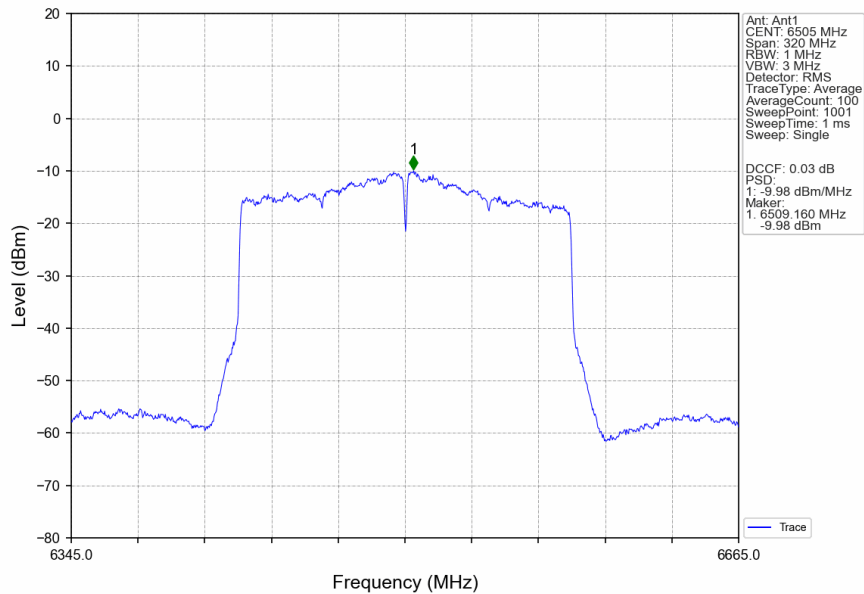
802.11ax(HEW80)_HCH_6545MHz_RU996_Left_Ant2_NTNV



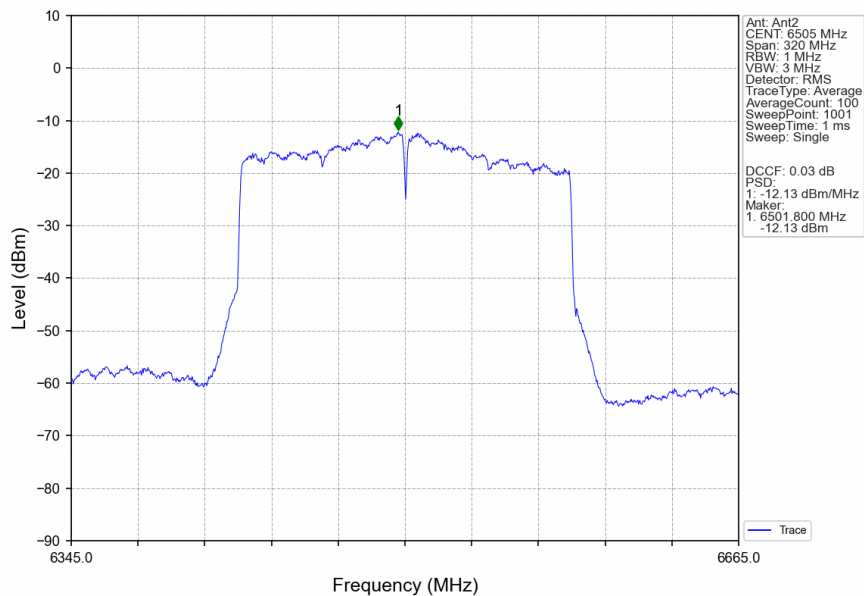
802.11ax(HEW80)_HCH_6545MHz_RU996_Left_MIMO_NTNV



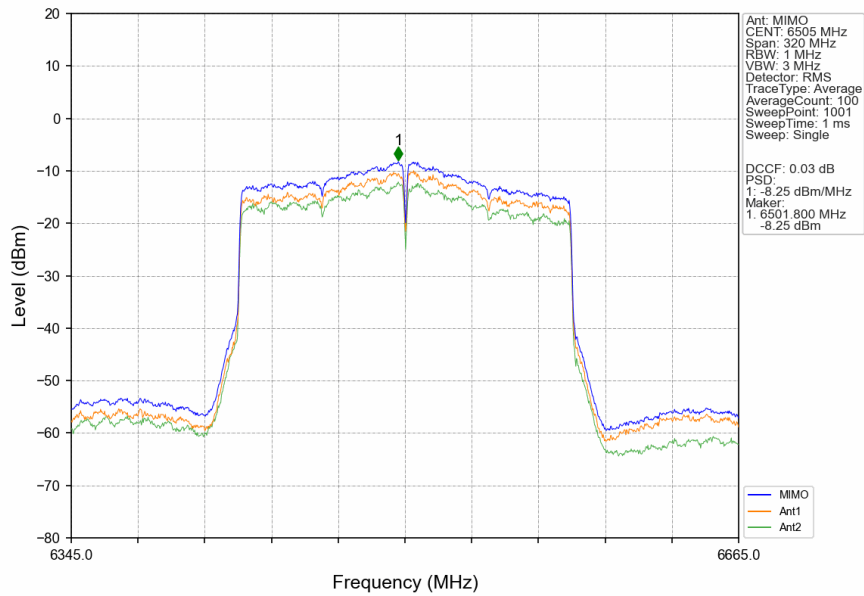
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802.11ax(HEW160)_HCH_6505MHz_2xRU996_Left_Ant2_NTNV

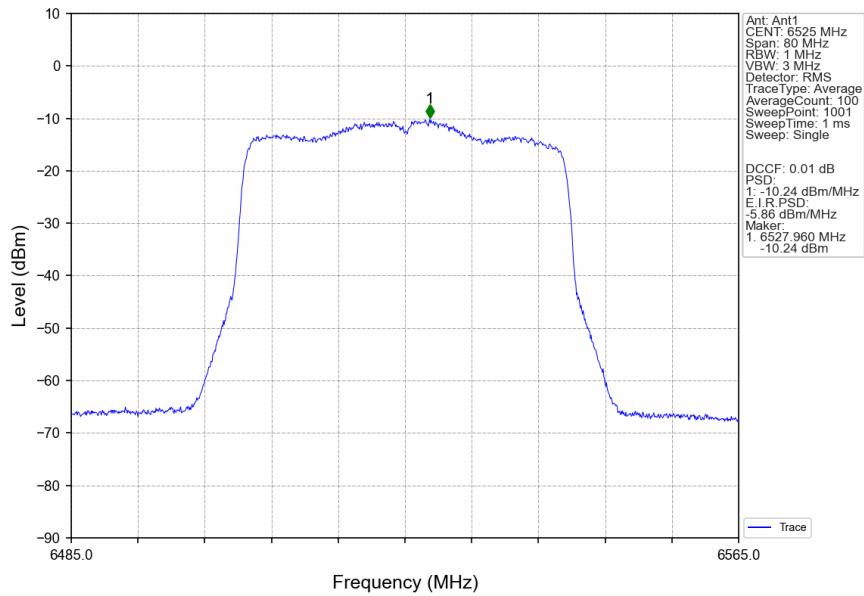


802.11ax(HEW160)_HCH_6505MHz_2xRU996_Left_MIMO_NTNV

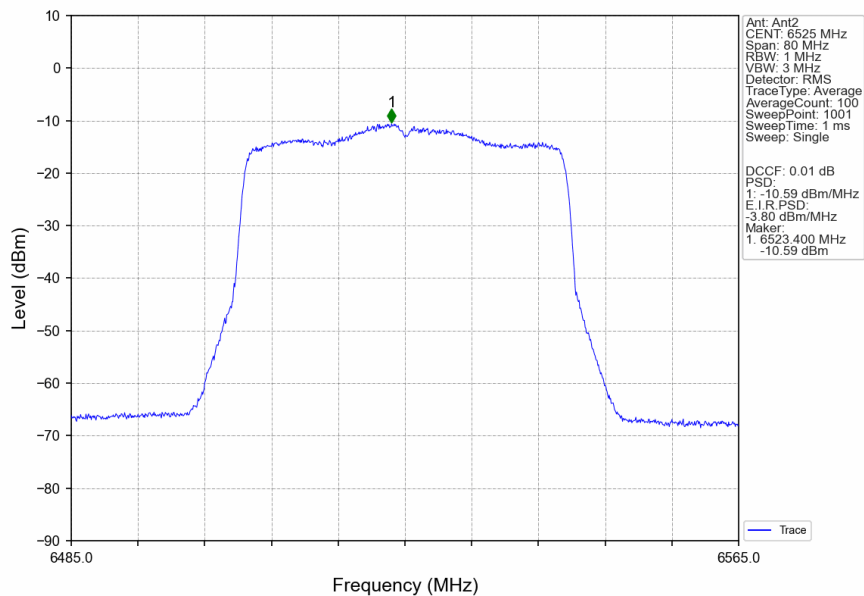


4.2.12 E.I.R.PSD

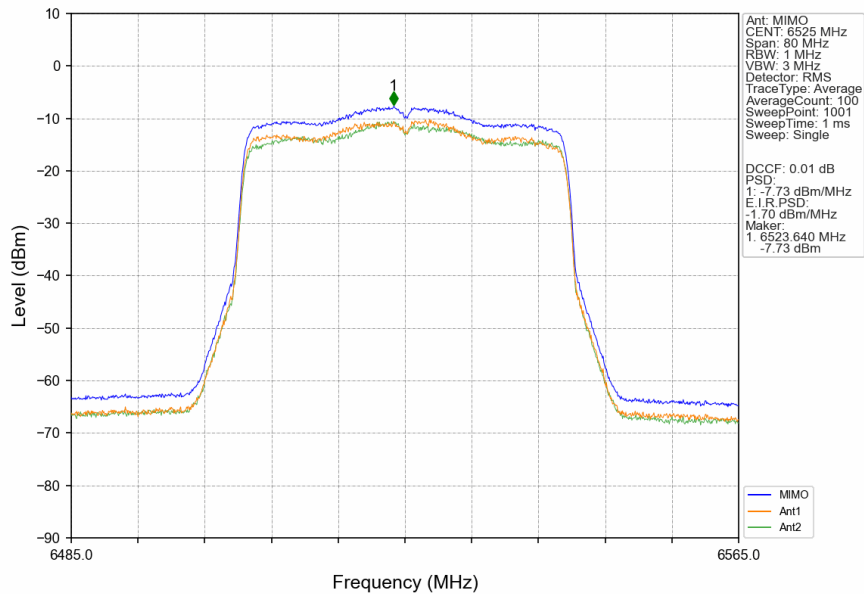
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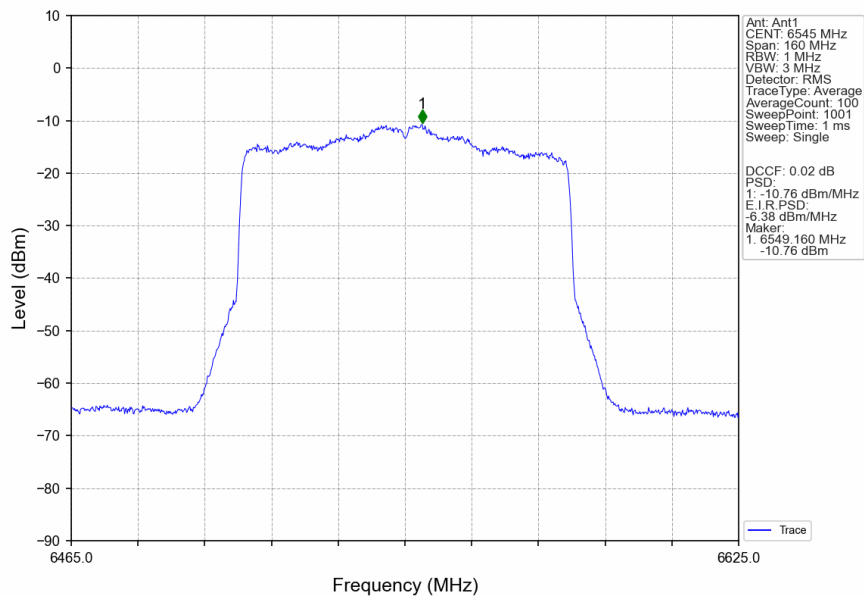
802.11ax(HEW40)_HCH_6525MHz_RU484_Left_Ant2_NTNV



802.11ax(HEW40)_HCH_6525MHz_RU484_Left_MIMO_NTNV



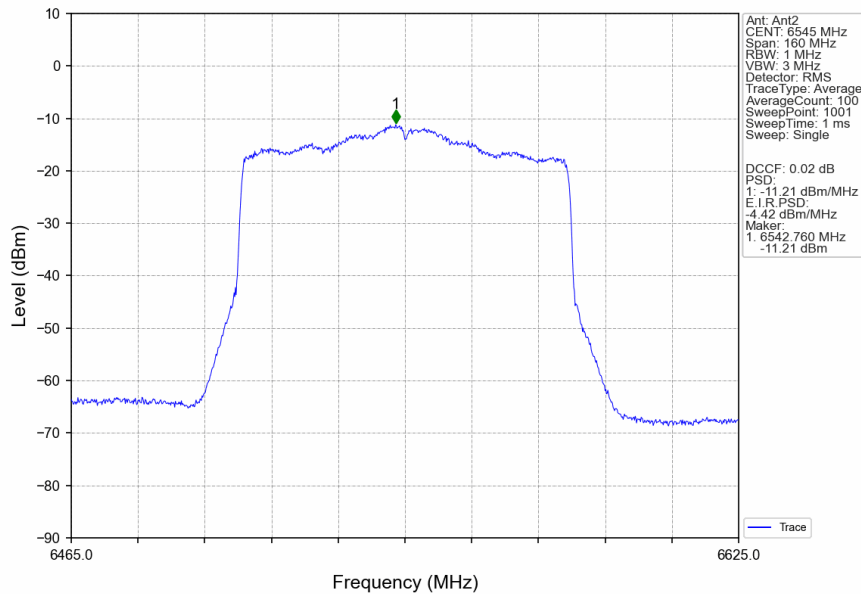
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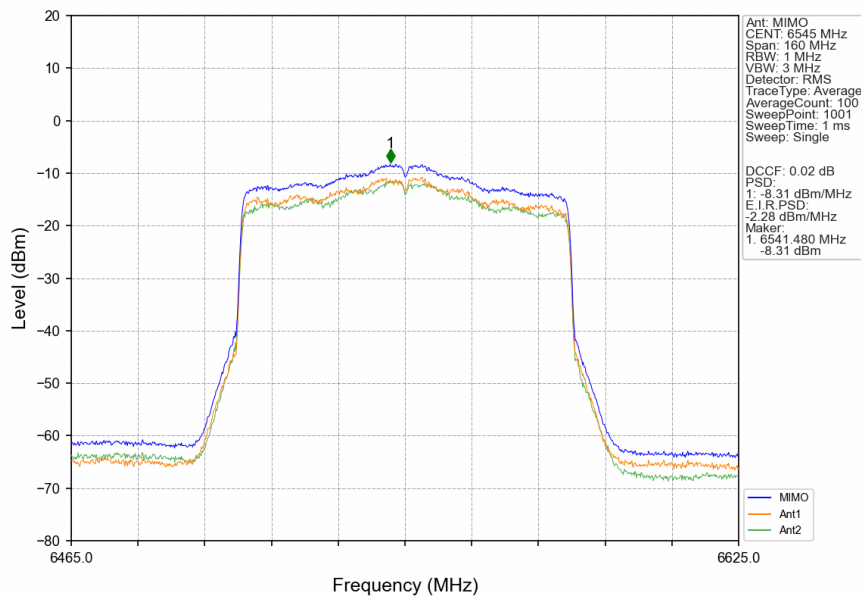
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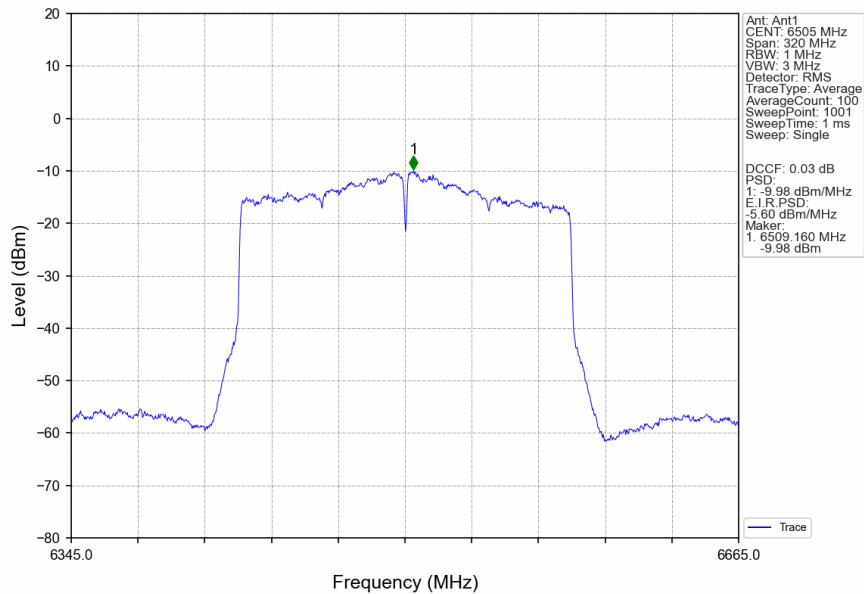
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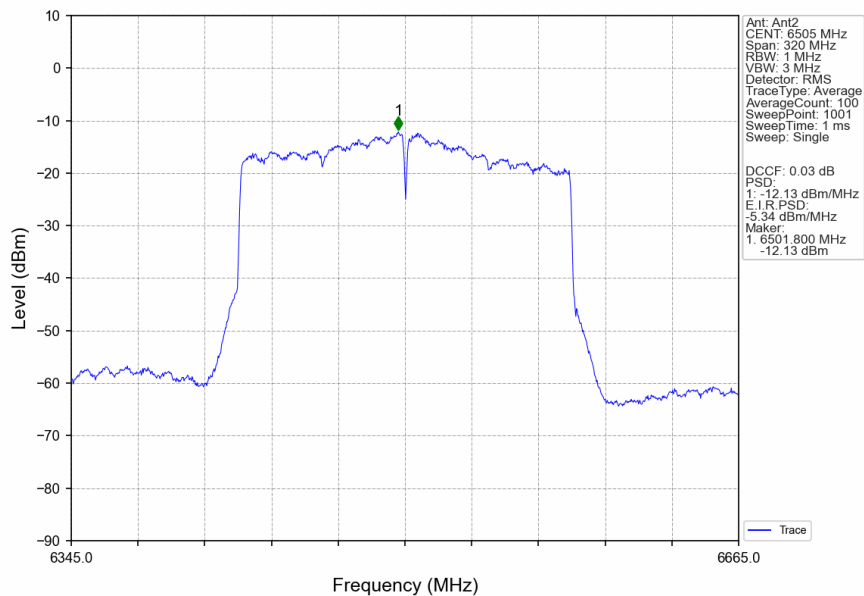
802.11ax(HEW80)_HCH_6545MHz_RU996_Left_MIMO_NTNV



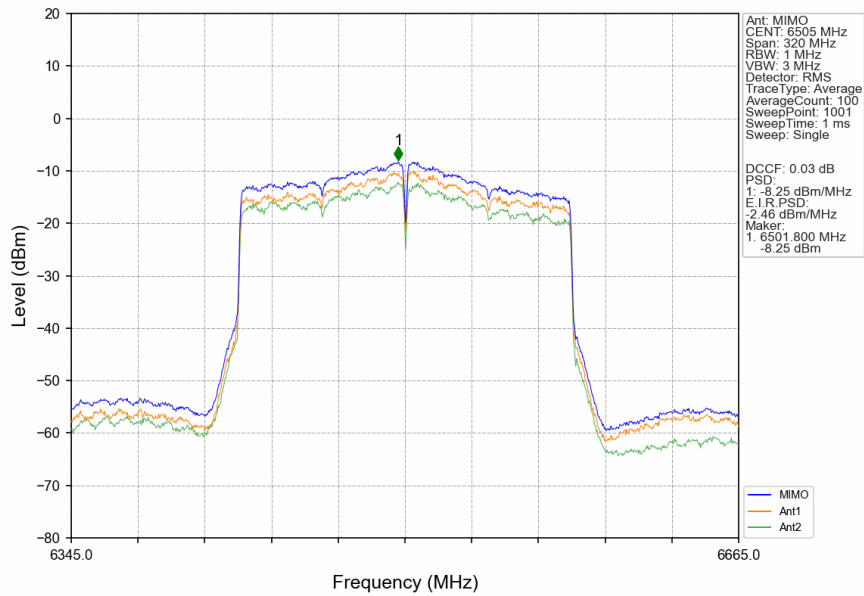
802.11ax(HEW160)_HCH_6505MHz_2xRU996_Left_Ant1_NTNV



802.11ax(HEW160)_HCH_6505MHz_2xRU996_Left_Ant2_NTNV



802.11ax(HEW160)_HCH_6505MHz_2xRU996_Left_MIMO_NTNV



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5. Frequency Stability

5.1 Test Result

5.1.1 Ant1 for NTV

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5955	/	/	20	102	5955.000	5925 to 6425	Pass
						120	5955.020	5925 to 6425	Pass
						138	5955.020	5925 to 6425	Pass
					-30	120	5955.000	5925 to 6425	Pass
					-20	120	5955.000	5925 to 6425	Pass
					-10	120	5955.000	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	/	/	20	102	6175.020	5925 to 6425	Pass
						120	6175.020	5925 to 6425	Pass
						138	6175.020	5925 to 6425	Pass
					-30	120	6175.000	5925 to 6425	Pass
					-20	120	6175.000	5925 to 6425	Pass
					-10	120	6175.000	5925 to 6425	Pass
					0	120	6175.000	5925 to 6425	Pass
					10	120	6175.020	5925 to 6425	Pass
					30	120	6175.020	5925 to 6425	Pass
					40	120	6175.000	5925 to 6425	Pass
					50	120	6175.020	5925 to 6425	Pass
		6415	/	/	20	102	6415.000	5925 to 6425	Pass
						120	6415.020	5925 to 6425	Pass
						138	6415.000	5925 to 6425	Pass
					-30	120	6415.000	5925 to 6425	Pass
					-20	120	6415.000	5925 to 6425	Pass
					-10	120	6415.020	5925 to 6425	Pass
					0	120	6415.000	5925 to 6425	Pass
					10	120	6415.020	5925 to 6425	Pass
					30	120	6415.000	5925 to 6425	Pass
					40	120	6415.000	5925 to 6425	Pass
					50	120	6415.000	5925 to 6425	Pass



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802.11ax (HEW20)	MIMO	5955	RU242	Left	20	102	5954.980	5925 to 6425	Pass
						120	5955.000	5925 to 6425	Pass
						138	5955.000	5925 to 6425	Pass
					-30	120	5955.000	5925 to 6425	Pass
					-20	120	5954.980	5925 to 6425	Pass
					-10	120	5955.000	5925 to 6425	Pass
					0	120	5955.000	5925 to 6425	Pass
					10	120	5955.000	5925 to 6425	Pass
					30	120	5955.000	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	6174.980	5925 to 6425	Pass
						120	6174.960	5925 to 6425	Pass
						138	6174.940	5925 to 6425	Pass
					-30	120	6174.980	5925 to 6425	Pass
					-20	120	6174.940	5925 to 6425	Pass
					-10	120	6174.960	5925 to 6425	Pass
					0	120	6175.000	5925 to 6425	Pass
					10	120	6175.000	5925 to 6425	Pass
					30	120	6174.940	5925 to 6425	Pass
					40	120	6175.000	5925 to 6425	Pass
					50	120	6174.940	5925 to 6425	Pass
		6415	RU242	Left	20	102	6415.000	5925 to 6425	Pass
						120	6415.020	5925 to 6425	Pass
						138	6415.000	5925 to 6425	Pass
					-30	120	6414.980	5925 to 6425	Pass
					-20	120	6414.980	5925 to 6425	Pass
					-10	120	6414.980	5925 to 6425	Pass
					0	120	6415.000	5925 to 6425	Pass
					10	120	6414.960	5925 to 6425	Pass
					30	120	6415.000	5925 to 6425	Pass
					40	120	6414.980	5925 to 6425	Pass
					50	120	6415.000	5925 to 6425	Pass

802.11ax (HEW40)	MIMO	5965	RU484	Left	20	102	5965.040	5925 to 6425	Pass
						120	5965.000	5925 to 6425	Pass
						138	5964.960	5925 to 6425	Pass
					-30	120	5965.040	5925 to 6425	Pass
					-20	120	5964.960	5925 to 6425	Pass



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					-10	120	5965.000	5925 to 6425	Pass
					0	120	5965.040	5925 to 6425	Pass
					10	120	5965.000	5925 to 6425	Pass
					30	120	5965.040	5925 to 6425	Pass
					40	120	5965.040	5925 to 6425	Pass
					50	120	5965.000	5925 to 6425	Pass
		6165	RU484	Left	20	102	6164.920	5925 to 6425	Pass
						120	6164.960	5925 to 6425	Pass
						138	6164.920	5925 to 6425	Pass
					-30	120	6164.920	5925 to 6425	Pass
					-20	120	6164.880	5925 to 6425	Pass
					-10	120	6165.000	5925 to 6425	Pass
					0	120	6164.880	5925 to 6425	Pass
					10	120	6165.000	5925 to 6425	Pass
					30	120	6165.000	5925 to 6425	Pass
					40	120	6165.000	5925 to 6425	Pass
					50	120	6164.920	5925 to 6425	Pass
		6405	RU484	Left	20	102	6405.040	5925 to 6425	Pass
						120	6405.000	5925 to 6425	Pass
						138	6405.040	5925 to 6425	Pass
					-30	120	6405.000	5925 to 6425	Pass
					-20	120	6405.000	5925 to 6425	Pass
					-10	120	6405.000	5925 to 6425	Pass
					0	120	6405.000	5925 to 6425	Pass
					10	120	6405.040	5925 to 6425	Pass
					30	120	6404.960	5925 to 6425	Pass
					40	120	6405.040	5925 to 6425	Pass
					50	120	6405.000	5925 to 6425	Pass

802.11ax (HEW80)	MIMO	5985	RU996	Left	20	102	5985.075	5925 to 6425	Pass
						120	5985.075	5925 to 6425	Pass
						138	5984.925	5925 to 6425	Pass
					-30	120	5985.000	5925 to 6425	Pass
					-20	120	5985.000	5925 to 6425	Pass
					-10	120	5985.075	5925 to 6425	Pass
					0	120	5985.075	5925 to 6425	Pass
					10	120	5985.000	5925 to 6425	Pass
					30	120	5984.925	5925 to 6425	Pass
					40	120	5985.075	5925 to 6425	Pass
					50	120	5985.075	5925 to 6425	Pass



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		6145	RU996	Left	20	102	6144.400	5925 to 6425	Pass
						120	6145.000	5925 to 6425	Pass
						138	6144.550	5925 to 6425	Pass
					-30	120	6144.625	5925 to 6425	Pass
					-20	120	6145.000	5925 to 6425	Pass
					-10	120	6144.775	5925 to 6425	Pass
					0	120	6145.000	5925 to 6425	Pass
					10	120	6144.475	5925 to 6425	Pass
					30	120	6144.850	5925 to 6425	Pass
					40	120	6144.099	5925 to 6425	Pass
					50	120	6145.075	5925 to 6425	Pass
		6385	RU996	Left	20	102	6385.075	5925 to 6425	Pass
						120	6385.075	5925 to 6425	Pass
						138	6385.000	5925 to 6425	Pass
					-30	120	6385.075	5925 to 6425	Pass
					-20	120	6385.150	5925 to 6425	Pass
					-10	120	6385.075	5925 to 6425	Pass
					0	120	6385.150	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

802.11ax (HEW160)	MIMO	6025	2xRU996	Left	20	102	6023.050	5925 to 6425	Pass
						120	6023.725	5925 to 6425	Pass
						138	6023.350	5925 to 6425	Pass
					-30	120	6022.375	5925 to 6425	Pass
					-20	120	6023.200	5925 to 6425	Pass
					-10	120	6022.375	5925 to 6425	Pass
					0	120	6022.825	5925 to 6425	Pass
					10	120	6022.825	5925 to 6425	Pass
					30	120	6023.800	5925 to 6425	Pass
					40	120	6022.750	5925 to 6425	Pass
					50	120	6022.225	5925 to 6425	Pass
		6185	2xRU996	Left	20	102	6184.475	5925 to 6425	Pass
						120	6184.400	5925 to 6425	Pass
						138	6183.350	5925 to 6425	Pass
					-30	120	6184.625	5925 to 6425	Pass
					-20	120	6183.725	5925 to 6425	Pass
					-10	120	6184.325	5925 to 6425	Pass



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					0	120	6184.100	5925 to 6425	Pass
					10	120	6184.700	5925 to 6425	Pass
					30	120	6182.900	5925 to 6425	Pass
					40	120	6183.125	5925 to 6425	Pass
					50	120	6183.575	5925 to 6425	Pass
		6345	2xRU996	Left	20	102	6344.850	5925 to 6425	Pass
						120	6344.700	5925 to 6425	Pass
						138	6344.775	5925 to 6425	Pass
					-30	120	6344.925	5925 to 6425	Pass
					-20	120	6345.000	5925 to 6425	Pass
					-10	120	6345.000	5925 to 6425	Pass
					0	120	6344.850	5925 to 6425	Pass
					10	120	6344.925	5925 to 6425	Pass
					30	120	6345.075	5925 to 6425	Pass
					40	120	6344.925	5925 to 6425	Pass
					50	120	6345.000	5925 to 6425	Pass

5.1.2 Ant1 for NTN

Mode	Tx Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	6435	/	/	20	102	6435.020	6425 to 6525	Pass
						120	6435.000	6425 to 6525	Pass
						138	6435.020	6425 to 6525	Pass
					-30	120	6435.000	6425 to 6525	Pass
					-20	120	6435.000	6425 to 6525	Pass
					-10	120	6435.000	6425 to 6525	Pass
					0	120	6435.000	6425 to 6525	Pass
					10	120	6435.000	6425 to 6525	Pass
					30	120	6434.980	6425 to 6525	Pass
					40	120	6435.000	6425 to 6525	Pass
					50	120	6435.020	6425 to 6525	Pass
		6475	/	/	20	102	6475.020	6425 to 6525	Pass
						120	6475.000	6425 to 6525	Pass
						138	6475.020	6425 to 6525	Pass
					-30	120	6475.020	6425 to 6525	Pass
					-20	120	6475.020	6425 to 6525	Pass
					-10	120	6475.000	6425 to 6525	Pass
					0	120	6475.000	6425 to 6525	Pass
					10	120	6475.000	6425 to 6525	Pass



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					30	120	6475.020	6425 to 6525	Pass
					40	120	6475.020	6425 to 6525	Pass
					50	120	6475.000	6425 to 6525	Pass
						102	6515.000	6425 to 6525	Pass
					20	120	6515.000	6425 to 6525	Pass
						138	6515.000	6425 to 6525	Pass
					-30	120	6515.000	6425 to 6525	Pass
					-20	120	6515.020	6425 to 6525	Pass
					-10	120	6515.020	6425 to 6525	Pass
					0	120	6515.020	6425 to 6525	Pass
					10	120	6515.020	6425 to 6525	Pass
					30	120	6515.020	6425 to 6525	Pass
					40	120	6515.000	6425 to 6525	Pass
					50	120	6515.020	6425 to 6525	Pass

						102	6435.000	6425 to 6525	Pass
					20	120	6434.980	6425 to 6525	Pass
						138	6434.980	6425 to 6525	Pass
					-30	120	6434.980	6425 to 6525	Pass
					-20	120	6435.020	6425 to 6525	Pass
					-10	120	6434.960	6425 to 6525	Pass
					0	120	6435.000	6425 to 6525	Pass
					10	120	6435.020	6425 to 6525	Pass
					30	120	6435.020	6425 to 6525	Pass
					40	120	6434.960	6425 to 6525	Pass
					50	120	6435.020	6425 to 6525	Pass
						102	6474.960	6425 to 6525	Pass
					20	120	6474.980	6425 to 6525	Pass
						138	6475.000	6425 to 6525	Pass
					-30	120	6475.000	6425 to 6525	Pass
					-20	120	6475.000	6425 to 6525	Pass
					-10	120	6475.000	6425 to 6525	Pass
					0	120	6475.020	6425 to 6525	Pass
					10	120	6474.960	6425 to 6525	Pass
					30	120	6474.960	6425 to 6525	Pass
					40	120	6474.980	6425 to 6525	Pass
					50	120	6475.000	6425 to 6525	Pass
						102	6515.000	6425 to 6525	Pass
					20	120	6515.000	6425 to 6525	Pass
						138	6515.000	6425 to 6525	Pass



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					-30	120	6515.000	6425 to 6525	Pass
					-20	120	6514.980	6425 to 6525	Pass
					-10	120	6514.980	6425 to 6525	Pass
					0	120	6514.960	6425 to 6525	Pass
					10	120	6515.040	6425 to 6525	Pass
					30	120	6515.000	6425 to 6525	Pass
					40	120	6515.020	6425 to 6525	Pass
					50	120	6515.000	6425 to 6525	Pass

802.11ax (HEW40)	MIMO	6445	RU484	Left	20	102	6445.000	6425 to 6525	Pass
						120	6445.000	6425 to 6525	Pass
						138	6445.000	6425 to 6525	Pass
					-30	120	6445.040	6425 to 6525	Pass
						120	6444.880	6425 to 6525	Pass
						120	6445.000	6425 to 6525	Pass
					0	120	6445.040	6425 to 6525	Pass
						120	6445.040	6425 to 6525	Pass
						120	6445.040	6425 to 6525	Pass
					30	120	6445.040	6425 to 6525	Pass
						120	6445.040	6425 to 6525	Pass
						120	6445.040	6425 to 6525	Pass
		6485	RU484	Left	20	102	6485.000	6425 to 6525	Pass
						120	6485.040	6425 to 6525	Pass
						138	6485.040	6425 to 6525	Pass
					-30	120	6485.040	6425 to 6525	Pass
						120	6485.040	6425 to 6525	Pass
						120	6484.960	6425 to 6525	Pass
					0	120	6485.000	6425 to 6525	Pass
						120	6484.880	6425 to 6525	Pass
						120	6485.040	6425 to 6525	Pass
					30	120	6485.040	6425 to 6525	Pass
						120	6485.040	6425 to 6525	Pass
						120	6485.040	6425 to 6525	Pass
					40	120	6485.040	6425 to 6525	Pass
						120	6485.040	6425 to 6525	Pass
						120	6485.000	6425 to 6525	Pass

802.11ax (HEW80)	MIMO	6465	RU996	Left	20	102	6465.075	6425 to 6525	Pass
						120	6465.075	6425 to 6525	Pass
						138	6465.075	6425 to 6525	Pass
					-30	120	6465.075	6425 to 6525	Pass
						120	6464.925	6425 to 6525	Pass
						120	6465.000	6425 to 6525	Pass
					0	120	6464.925	6425 to 6525	Pass
						120	6464.925	6425 to 6525	Pass
						120	6464.925	6425 to 6525	Pass
					10	120	6464.925	6425 to 6525	Pass



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				30	120	6464.850	6425 to 6525	Pass
				40	120	6464.850	6425 to 6525	Pass
				50	120	6465.075	6425 to 6525	Pass

5.1.3 Ant1 for NTN

Mode	Tx Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	6535	/	/	20	102	6535.020	6525 to 6875	Pass
						120	6535.020	6525 to 6875	Pass
						138	6535.020	6525 to 6875	Pass
					-30	120	6535.020	6525 to 6875	Pass
					-20	120	6534.980	6525 to 6875	Pass
					-10	120	6535.000	6525 to 6875	Pass
					0	120	6535.020	6525 to 6875	Pass
					10	120	6535.020	6525 to 6875	Pass
					30	120	6535.000	6525 to 6875	Pass
					40	120	6535.000	6525 to 6875	Pass
		50	120	6535.020	6525 to 6875	Pass			
		6695	/	/	20	102	6695.020	6525 to 6875	Pass
						120	6695.000	6525 to 6875	Pass
						138	6695.000	6525 to 6875	Pass
					-30	120	6695.000	6525 to 6875	Pass
					-20	120	6695.000	6525 to 6875	Pass
					-10	120	6695.000	6525 to 6875	Pass
					0	120	6695.040	6525 to 6875	Pass
					10	120	6695.000	6525 to 6875	Pass
					30	120	6695.020	6525 to 6875	Pass
					40	120	6695.000	6525 to 6875	Pass
		50	120	6695.000	6525 to 6875	Pass			
		6855	/	/	20	102	6855.000	6525 to 6875	Pass
						120	6854.980	6525 to 6875	Pass
						138	6855.000	6525 to 6875	Pass
					-30	120	6855.000	6525 to 6875	Pass
					-20	120	6855.000	6525 to 6875	Pass
					-10	120	6855.000	6525 to 6875	Pass
					0	120	6854.980	6525 to 6875	Pass
					10	120	6855.000	6525 to 6875	Pass
					30	120	6855.000	6525 to 6875	Pass
					40	120	6855.000	6525 to 6875	Pass



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					50	120	6855.000	6525 to 6875	Pass
--	--	--	--	--	----	-----	----------	--------------	------

802.11ax (HEW20)	MIMO	6535	RU242	Left	20	102	6534.960	6525 to 6875	Pass
						120	6535.020	6525 to 6875	Pass
						138	6535.000	6525 to 6875	Pass
					-30	120	6534.980	6525 to 6875	Pass
						120	6534.980	6525 to 6875	Pass
						120	6535.000	6525 to 6875	Pass
					0	120	6535.000	6525 to 6875	Pass
						120	6535.000	6525 to 6875	Pass
						120	6535.000	6525 to 6875	Pass
					30	120	6535.000	6525 to 6875	Pass
						120	6535.000	6525 to 6875	Pass
						120	6535.000	6525 to 6875	Pass
		6695	RU242	Left	20	102	6694.960	6525 to 6875	Pass
						120	6695.020	6525 to 6875	Pass
						138	6694.980	6525 to 6875	Pass
					-30	120	6694.980	6525 to 6875	Pass
						120	6694.980	6525 to 6875	Pass
						120	6695.000	6525 to 6875	Pass
					0	120	6694.960	6525 to 6875	Pass
						120	6695.040	6525 to 6875	Pass
						120	6695.040	6525 to 6875	Pass
					30	120	6694.980	6525 to 6875	Pass
						120	6694.960	6525 to 6875	Pass
						120	6695.000	6525 to 6875	Pass
		6855	RU242	Left	20	102	6855.000	6525 to 6875	Pass
						120	6855.000	6525 to 6875	Pass
						138	6854.960	6525 to 6875	Pass
					-30	120	6855.000	6525 to 6875	Pass
						120	6854.960	6525 to 6875	Pass
						120	6854.980	6525 to 6875	Pass
					0	120	6855.020	6525 to 6875	Pass
						120	6855.000	6525 to 6875	Pass
						120	6854.980	6525 to 6875	Pass
					30	120	6854.980	6525 to 6875	Pass
						120	6855.000	6525 to 6875	Pass
						120	6855.000	6525 to 6875	Pass

802.11ax (HEW40)	MIMO	6565	RU484	Left	20	102	6565.000	6525 to 6875	Pass
						120	6565.040	6525 to 6875	Pass
						138	6565.080	6525 to 6875	Pass
					-30	120	6565.000	6525 to 6875	Pass



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					-20	120	6565.080	6525 to 6875	Pass
					-10	120	6565.000	6525 to 6875	Pass
					0	120	6565.040	6525 to 6875	Pass
					10	120	6565.000	6525 to 6875	Pass
					30	120	6565.040	6525 to 6875	Pass
					40	120	6565.000	6525 to 6875	Pass
					50	120	6565.000	6525 to 6875	Pass
		6685	RU484	Left	20	102	6684.960	6525 to 6875	Pass
						120	6685.000	6525 to 6875	Pass
						138	6685.040	6525 to 6875	Pass
					-30	120	6685.040	6525 to 6875	Pass
					-20	120	6685.040	6525 to 6875	Pass
					-10	120	6685.000	6525 to 6875	Pass
					0	120	6684.960	6525 to 6875	Pass
					10	120	6684.920	6525 to 6875	Pass
					30	120	6685.000	6525 to 6875	Pass
					40	120	6685.080	6525 to 6875	Pass
					50	120	6685.040	6525 to 6875	Pass
		6845	RU484	Left	20	102	6844.960	6525 to 6875	Pass
						120	6845.080	6525 to 6875	Pass
						138	6845.040	6525 to 6875	Pass
					-30	120	6845.040	6525 to 6875	Pass
					-20	120	6845.040	6525 to 6875	Pass
					-10	120	6845.040	6525 to 6875	Pass
					0	120	6845.040	6525 to 6875	Pass
					10	120	6845.000	6525 to 6875	Pass
					30	120	6845.000	6525 to 6875	Pass
					40	120	6845.000	6525 to 6875	Pass
					50	120	6845.040	6525 to 6875	Pass

802.11ax (HEW80)	MIMO	6625	RU996	Left	20	102	6625.000	6525 to 6875	Pass
						120	6625.000	6525 to 6875	Pass
						138	6624.925	6525 to 6875	Pass
					-30	120	6624.850	6525 to 6875	Pass
					-20	120	6625.075	6525 to 6875	Pass
					-10	120	6625.000	6525 to 6875	Pass
					0	120	6625.150	6525 to 6875	Pass
					10	120	6625.000	6525 to 6875	Pass
					30	120	6625.000	6525 to 6875	Pass
					40	120	6625.000	6525 to 6875	Pass



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		6705	RU996	Left	50	120	6625.075	6525 to 6875	Pass
					20	102	6705.000	6525 to 6875	Pass
						120	6705.000	6525 to 6875	Pass
						138	6704.925	6525 to 6875	Pass
					-30	120	6705.075	6525 to 6875	Pass
					-20	120	6705.000	6525 to 6875	Pass
					-10	120	6705.075	6525 to 6875	Pass
					0	120	6705.000	6525 to 6875	Pass
					10	120	6704.625	6525 to 6875	Pass
					30	120	6705.000	6525 to 6875	Pass
		6785	RU996	Left	40	120	6704.550	6525 to 6875	Pass
					50	120	6705.075	6525 to 6875	Pass
					20	102	6785.075	6525 to 6875	Pass
						120	6785.075	6525 to 6875	Pass
						138	6785.075	6525 to 6875	Pass
					-30	120	6785.000	6525 to 6875	Pass
					-20	120	6785.000	6525 to 6875	Pass
					-10	120	6784.850	6525 to 6875	Pass
					0	120	6785.000	6525 to 6875	Pass
					10	120	6785.000	6525 to 6875	Pass
802.11ax (HEW160)	MIMO	6665	2xRU996	Left	30	120	6784.925	6525 to 6875	Pass
					40	120	6784.925	6525 to 6875	Pass
					50	120	6784.925	6525 to 6875	Pass
					20	102	6665.075	6525 to 6875	Pass
						120	6665.075	6525 to 6875	Pass
						138	6665.075	6525 to 6875	Pass
					-30	120	6665.075	6525 to 6875	Pass
					-20	120	6664.775	6525 to 6875	Pass
					-10	120	6665.075	6525 to 6875	Pass
					0	120	6665.075	6525 to 6875	Pass
					10	120	6665.075	6525 to 6875	Pass
					30	120	6664.925	6525 to 6875	Pass
					40	120	6665.075	6525 to 6875	Pass
					50	120	6665.225	6525 to 6875	Pass



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5.1.4 Ant1 for NTV

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	6895	/	/	20	102	6895.020	6875 to 7125	Pass
						120	6894.980	6875 to 7125	Pass
						138	6895.020	6875 to 7125	Pass
					-30	120	6895.000	6875 to 7125	Pass
					-20	120	6895.000	6875 to 7125	Pass
					-10	120	6895.000	6875 to 7125	Pass
					0	120	6895.000	6875 to 7125	Pass
					10	120	6895.000	6875 to 7125	Pass
					30	120	6895.000	6875 to 7125	Pass
					40	120	6895.020	6875 to 7125	Pass
					50	120	6895.020	6875 to 7125	Pass
		6995	/	/	20	102	6995.000	6875 to 7125	Pass
						120	6995.000	6875 to 7125	Pass
						138	6995.000	6875 to 7125	Pass
					-30	120	6995.000	6875 to 7125	Pass
					-20	120	6995.020	6875 to 7125	Pass
					-10	120	6994.980	6875 to 7125	Pass
					0	120	6995.000	6875 to 7125	Pass
					10	120	6995.000	6875 to 7125	Pass
					30	120	6995.020	6875 to 7125	Pass
					40	120	6995.020	6875 to 7125	Pass
					50	120	6995.000	6875 to 7125	Pass
		7115	/	/	20	102	7115.000	6875 to 7125	Pass
						120	7115.020	6875 to 7125	Pass
						138	7115.020	6875 to 7125	Pass
					-30	120	7115.000	6875 to 7125	Pass
					-20	120	7115.000	6875 to 7125	Pass
					-10	120	7115.020	6875 to 7125	Pass
					0	120	7115.000	6875 to 7125	Pass
					10	120	7115.000	6875 to 7125	Pass
					30	120	7115.040	6875 to 7125	Pass
					40	120	7115.040	6875 to 7125	Pass
					50	120	7115.000	6875 to 7125	Pass



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802.11ax (HEW20)	MIMO	6895	RU242	Left	20	102	6895.000	6875 to 7125	Pass
						120	6894.940	6875 to 7125	Pass
						138	6895.000	6875 to 7125	Pass
					-30	120	6894.960	6875 to 7125	Pass
					-20	120	6894.940	6875 to 7125	Pass
					-10	120	6894.980	6875 to 7125	Pass
					0	120	6895.000	6875 to 7125	Pass
					10	120	6895.020	6875 to 7125	Pass
					30	120	6894.980	6875 to 7125	Pass
					40	120	6894.980	6875 to 7125	Pass
					50	120	6895.020	6875 to 7125	Pass
		6995	RU242	Left	20	102	6994.940	6875 to 7125	Pass
						120	6994.980	6875 to 7125	Pass
						138	6995.040	6875 to 7125	Pass
					-30	120	6995.000	6875 to 7125	Pass
					-20	120	6994.980	6875 to 7125	Pass
					-10	120	6994.980	6875 to 7125	Pass
					0	120	6994.980	6875 to 7125	Pass
					10	120	6995.000	6875 to 7125	Pass
					30	120	6994.980	6875 to 7125	Pass
					40	120	6995.000	6875 to 7125	Pass
					50	120	6994.980	6875 to 7125	Pass
		7115	RU242	Left	20	102	7115.040	6875 to 7125	Pass
						120	7114.960	6875 to 7125	Pass
						138	7114.980	6875 to 7125	Pass
					-30	120	7115.020	6875 to 7125	Pass
					-20	120	7114.980	6875 to 7125	Pass
					-10	120	7115.000	6875 to 7125	Pass
					0	120	7115.000	6875 to 7125	Pass
					10	120	7114.940	6875 to 7125	Pass
					30	120	7115.000	6875 to 7125	Pass
					40	120	7115.020	6875 to 7125	Pass
					50	120	7115.000	6875 to 7125	Pass



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802.11ax (HEW40)	MIMO	6925	RU484	Left	20	102	6925.000	6875 to 7125	Pass
						120	6925.000	6875 to 7125	Pass
						138	6925.000	6875 to 7125	Pass
					-30	120	6925.040	6875 to 7125	Pass
					-20	120	6925.040	6875 to 7125	Pass
					-10	120	6925.000	6875 to 7125	Pass
					0	120	6925.040	6875 to 7125	Pass
					10	120	6925.040	6875 to 7125	Pass
					30	120	6925.040	6875 to 7125	Pass
					40	120	6924.960	6875 to 7125	Pass
					50	120	6925.000	6875 to 7125	Pass
		7005	RU484	Left	20	102	7005.040	6875 to 7125	Pass
						120	7005.040	6875 to 7125	Pass
						138	7005.000	6875 to 7125	Pass
					-30	120	7005.040	6875 to 7125	Pass
					-20	120	7005.040	6875 to 7125	Pass
					-10	120	7005.040	6875 to 7125	Pass
					0	120	7005.000	6875 to 7125	Pass
					10	120	7005.000	6875 to 7125	Pass
					30	120	7005.000	6875 to 7125	Pass
					40	120	7005.000	6875 to 7125	Pass
					50	120	7005.040	6875 to 7125	Pass
		7085	RU484	Left	20	102	7085.040	6875 to 7125	Pass
						120	7085.000	6875 to 7125	Pass
						138	7085.000	6875 to 7125	Pass
					-30	120	7085.040	6875 to 7125	Pass
					-20	120	7085.040	6875 to 7125	Pass
					-10	120	7085.040	6875 to 7125	Pass
					0	120	7085.040	6875 to 7125	Pass
					10	120	7085.000	6875 to 7125	Pass
					30	120	7084.960	6875 to 7125	Pass
					40	120	7085.000	6875 to 7125	Pass
					50	120	7085.040	6875 to 7125	Pass



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802.11ax (HEW80)	MIMO	6945	RU996	Left	20	102	6945.000	6875 to 7125	Pass
						120	6945.075	6875 to 7125	Pass
						138	6945.000	6875 to 7125	Pass
					-30	120	6945.000	6875 to 7125	Pass
					-20	120	6945.075	6875 to 7125	Pass
					-10	120	6944.925	6875 to 7125	Pass
					0	120	6945.000	6875 to 7125	Pass
					10	120	6944.700	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	7025.000	6875 to 7125	Pass
						120	7025.000	6875 to 7125	Pass
						138	7024.925	6875 to 7125	Pass
					-30	120	7025.075	6875 to 7125	Pass
					-20	120	7024.925	6875 to 7125	Pass
					-10	120	7025.075	6875 to 7125	Pass
					0	120	7025.000	6875 to 7125	Pass
					10	120	7025.000	6875 to 7125	Pass
					30	120	7024.925	6875 to 7125	Pass
					40	120	7024.925	6875 to 7125	Pass
802.11ax (HEW160)	MIMO	6985	2xRU996	Left	20	102	6984.925	6875 to 7125	Pass
						120	6985.150	6875 to 7125	Pass
						138	6985.150	6875 to 7125	Pass
					-30	120	6985.000	6875 to 7125	Pass
					-20	120	6985.075	6875 to 7125	Pass
					-10	120	6984.925	6875 to 7125	Pass
					0	120	6985.075	6875 to 7125	Pass
					10	120	6985.075	6875 to 7125	Pass
					30	120	6985.000	6875 to 7125	Pass
					40	120	6985.000	6875 to 7125	Pass
					50	120	6985.000	6875 to 7125	Pass



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5.1.5 Ant1 for NTV

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	6875	/	/	20	102	6875.020	6525 to 7125	Pass
						120	6875.020	6525 to 7125	Pass
						138	6875.000	6525 to 7125	Pass
					-30	120	6875.000	6525 to 7125	Pass
					-20	120	6875.000	6525 to 7125	Pass
					-10	120	6875.020	6525 to 7125	Pass
					0	120	6875.000	6525 to 7125	Pass
					10	120	6875.000	6525 to 7125	Pass
					30	120	6875.020	6525 to 7125	Pass
					40	120	6875.020	6525 to 7125	Pass
					50	120	6875.000	6525 to 7125	Pass
802.11ax (HEW20)	MIMO	6875	RU242	Left	20	102	6874.900	6525 to 7125	Pass
						120	6875.000	6525 to 7125	Pass
						138	6874.980	6525 to 7125	Pass
					-30	120	6875.000	6525 to 7125	Pass
					-20	120	6874.980	6525 to 7125	Pass
					-10	120	6874.980	6525 to 7125	Pass
					0	120	6875.000	6525 to 7125	Pass
					10	120	6874.980	6525 to 7125	Pass
					30	120	6875.000	6525 to 7125	Pass
					40	120	6874.980	6525 to 7125	Pass
					50	120	6874.940	6525 to 7125	Pass
802.11ax (HEW40)	MIMO	6885	RU484	Left	20	102	6885.040	6525 to 7125	Pass
						120	6885.040	6525 to 7125	Pass
						138	6885.000	6525 to 7125	Pass
					-30	120	6885.040	6525 to 7125	Pass
					-20	120	6885.040	6525 to 7125	Pass
					-10	120	6885.040	6525 to 7125	Pass
					0	120	6885.040	6525 to 7125	Pass
					10	120	6885.040	6525 to 7125	Pass
					30	120	6885.040	6525 to 7125	Pass
					40	120	6885.080	6525 to 7125	Pass
					50	120	6885.040	6525 to 7125	Pass
802.11ax (HEW80)	MIMO	6865	RU996	Left	20	102	6865.000	6525 to 7125	Pass
						120	6865.000	6525 to 7125	Pass
						138	6864.850	6525 to 7125	Pass



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					-30	120	6864.925	6525 to 7125	Pass
					-20	120	6865.000	6525 to 7125	Pass
					-10	120	6865.000	6525 to 7125	Pass
					0	120	6864.925	6525 to 7125	Pass
					10	120	6865.000	6525 to 7125	Pass
					30	120	6865.000	6525 to 7125	Pass
					40	120	6864.925	6525 to 7125	Pass
					50	120	6864.850	6525 to 7125	Pass
802.11ax (HEW160)	MIMO	6825	2xRU996	Left	20	102	6824.850	6525 to 7125	Pass
						120	6824.625	6525 to 7125	Pass
						138	6824.475	6525 to 7125	Pass
					-30	120	6824.850	6525 to 7125	Pass
					-20	120	6825.000	6525 to 7125	Pass
					-10	120	6824.775	6525 to 7125	Pass
					0	120	6824.250	6525 to 7125	Pass
					10	120	6824.175	6525 to 7125	Pass
					30	120	6824.925	6525 to 7125	Pass
					40	120	6824.850	6525 to 7125	Pass
					50	120	6824.850	6525 to 7125	Pass



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5.1.6 Ant1 for NTN

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11ax (HEW40)	MIMO	6525	RU484	Left	20	102	6525.040	6425 to 6875	Pass
						120	6524.960	6425 to 6875	Pass
						138	6525.040	6425 to 6875	Pass
					-30	120	6525.040	6425 to 6875	Pass
					-20	120	6525.040	6425 to 6875	Pass
					-10	120	6525.000	6425 to 6875	Pass
					0	120	6525.040	6425 to 6875	Pass
					10	120	6525.040	6425 to 6875	Pass
					30	120	6525.040	6425 to 6875	Pass
					40	120	6525.040	6425 to 6875	Pass
802.11ax (HEW80)	MIMO	6545	RU996	Left	20	102	6544.925	6425 to 6875	Pass
						120	6545.075	6425 to 6875	Pass
						138	6545.000	6425 to 6875	Pass
					-30	120	6545.075	6425 to 6875	Pass
					-20	120	6545.000	6425 to 6875	Pass
					-10	120	6545.000	6425 to 6875	Pass
					0	120	6545.075	6425 to 6875	Pass
					10	120	6545.075	6425 to 6875	Pass
					30	120	6544.850	6425 to 6875	Pass
					40	120	6545.075	6425 to 6875	Pass
802.11ax (HEW160)	MIMO	6505	2xRU996	Left	20	102	6505.075	6425 to 6875	Pass
						120	6504.925	6425 to 6875	Pass
						138	6504.550	6425 to 6875	Pass
					-30	120	6504.700	6425 to 6875	Pass
					-20	120	6504.250	6425 to 6875	Pass
					-10	120	6505.000	6425 to 6875	Pass
					0	120	6504.850	6425 to 6875	Pass
					10	120	6505.000	6425 to 6875	Pass
					30	120	6504.325	6425 to 6875	Pass
					40	120	6504.700	6425 to 6875	Pass
802.11ax (HEW160)	MIMO	6505	2xRU996	Left	50	120	6504.850	6425 to 6875	Pass



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6. Emission Mask

6.1 Test Result

6.1.1 EMask

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Result	Limit	Verdict
NTNV	802.11a	SISO	5955	/	/	1	Refer To Test Graph		Pass
			6175	/	/	1	Refer To Test Graph		Pass
			6415	/	/	1	Refer To Test Graph		Pass
	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

6.1.2 EMask

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Result	Limit	Verdict
NTNV	802.11a	SISO	6435	/	/	1	Refer To Test Graph		Pass
			6475	/	/	1	Refer To Test Graph		Pass
			6515	/	/	1	Refer To Test Graph		Pass
	802.11ax (HEW20)	MIMO	6435	RU242	Left	1	Refer To Test Graph		Pass
			6475	RU242	Left	1	Refer To Test Graph		Pass
			6515	RU242	Left	1	Refer To Test Graph		Pass
	802.11ax (HEW40)	MIMO	6445	RU484	Left	1	Refer To Test Graph		Pass
			6485	RU484	Left	1	Refer To Test Graph		Pass
	802.11ax (HEW80)	MIMO	6465	RU996	Left	1	Refer To Test Graph		Pass

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6.1.3 EMask

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Result	Limit	Verdict
NTNV	802.11a	SISO	6535	/	/	1	Refer To Test Graph		Pass
			6695	/	/	1	Refer To Test Graph		Pass
			6855	/	/	1	Refer To Test Graph		Pass
	802.11ax (HEW20)	MIMO	6535	RU242	Left	1	Refer To Test Graph		Pass
			6695	RU242	Left	1	Refer To Test Graph		Pass
			6855	RU242	Left	1	Refer To Test Graph		Pass
	802.11ax (HEW40)	MIMO	6565	RU484	Left	1	Refer To Test Graph		Pass
			6685	RU484	Left	1	Refer To Test Graph		Pass
			6845	RU484	Left	1	Refer To Test Graph		Pass
	802.11ax (HEW80)	MIMO	6625	RU996	Left	1	Refer To Test Graph		Pass
			6705	RU996	Left	1	Refer To Test Graph		Pass
			6785	RU996	Left	1	Refer To Test Graph		Pass
	802.11ax (HEW160)	MIMO	6665	2xRU996	Left	1	Refer To Test Graph		Pass

6.1.4 EMask

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Result	Limit	Verdict
NTNV	802.11a	SISO	6895	/	/	1	Refer To Test Graph		Pass
			6995	/	/	1	Refer To Test Graph		Pass
			7115	/	/	1	Refer To Test Graph		Pass
	802.11ax (HEW20)	MIMO	6895	RU242	Left	1	Refer To Test Graph		Pass
			6995	RU242	Left	1	Refer To Test Graph		Pass
			7115	RU242	Left	1	Refer To Test Graph		Pass
	802.11ax (HEW40)	MIMO	6925	RU484	Left	1	Refer To Test Graph		Pass
			7005	RU484	Left	1	Refer To Test Graph		Pass
			7085	RU484	Left	1	Refer To Test Graph		Pass
	802.11ax (HEW80)	MIMO	6945	RU996	Left	1	Refer To Test Graph		Pass
			7025	RU996	Left	1	Refer To Test Graph		Pass
	802.11ax (HEW160)	MIMO	6985	2xRU996	Left	1	Refer To Test Graph		Pass

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6.1.5 EMask

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Result	Limit	Verdict
NTNV	802.11a	SISO	6875	/	/	1	Refer To Test Graph		Pass
	802.11ax (HEW20)	MIMO	6875	RU242	Left	1	Refer To Test Graph		Pass
	802.11ax (HEW40)	MIMO	6885	RU484	Left	1	Refer To Test Graph		Pass
	802.11ax (HEW80)	MIMO	6865	RU996	Left	1	Refer To Test Graph		Pass
	802.11ax (HEW160)	MIMO	6825	2xRU996	Left	1	Refer To Test Graph		Pass

6.1.6 EMask

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Result	Limit	Verdict
NTNV	802.11ax (HEW40)	MIMO	6525	RU484	Left	1	Refer To Test Graph		Pass
	802.11ax (HEW80)	MIMO	6545	RU996	Left	1	Refer To Test Graph		Pass
	802.11ax (HEW160)	MIMO	6505	2xRU996	Left	1	Refer To Test Graph		Pass



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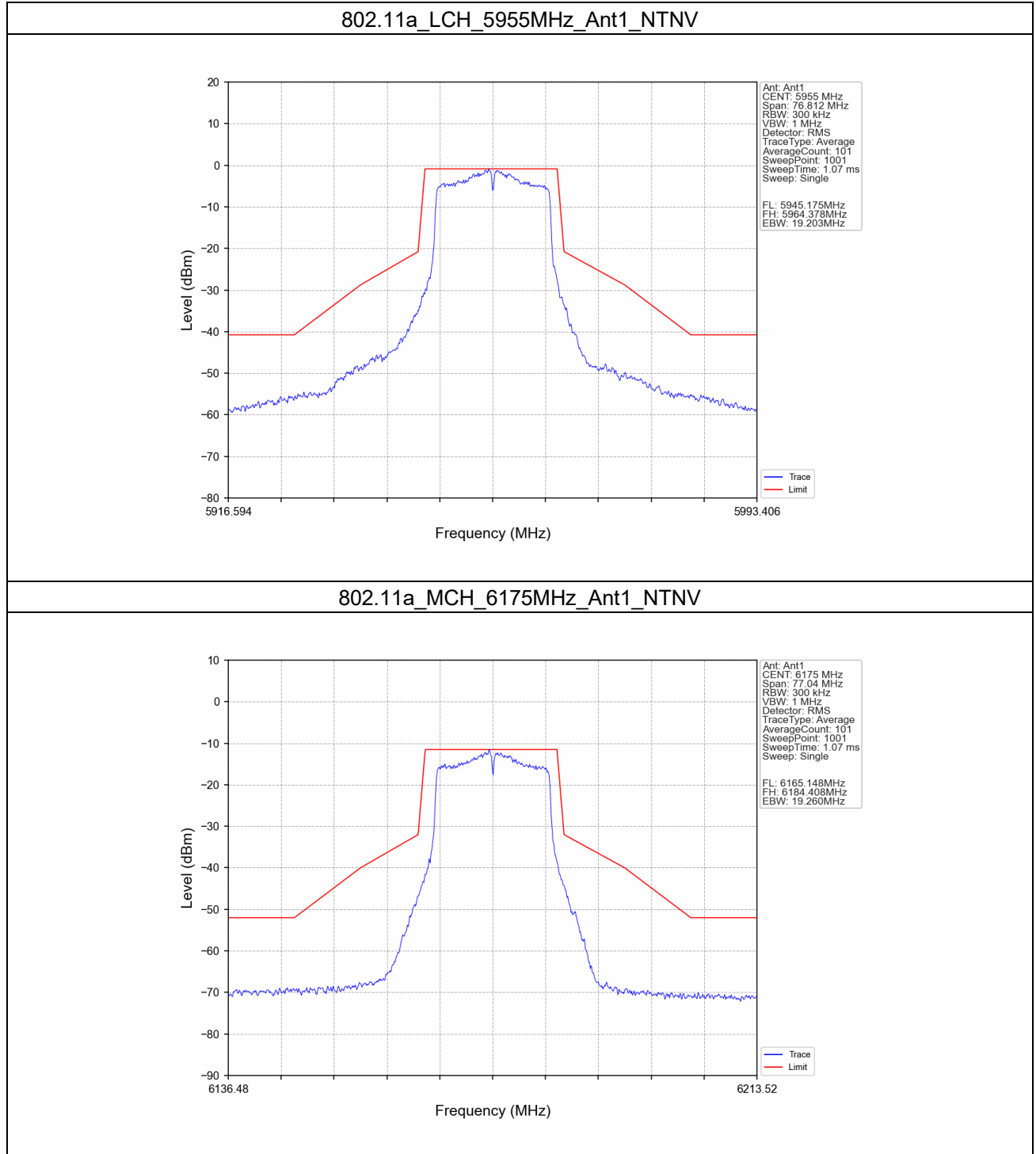
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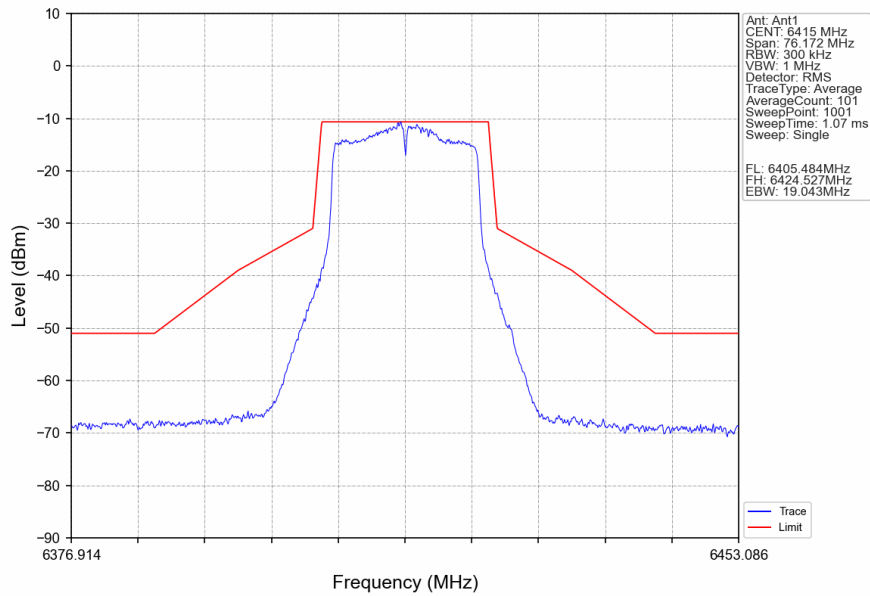
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6.2 Test Graph

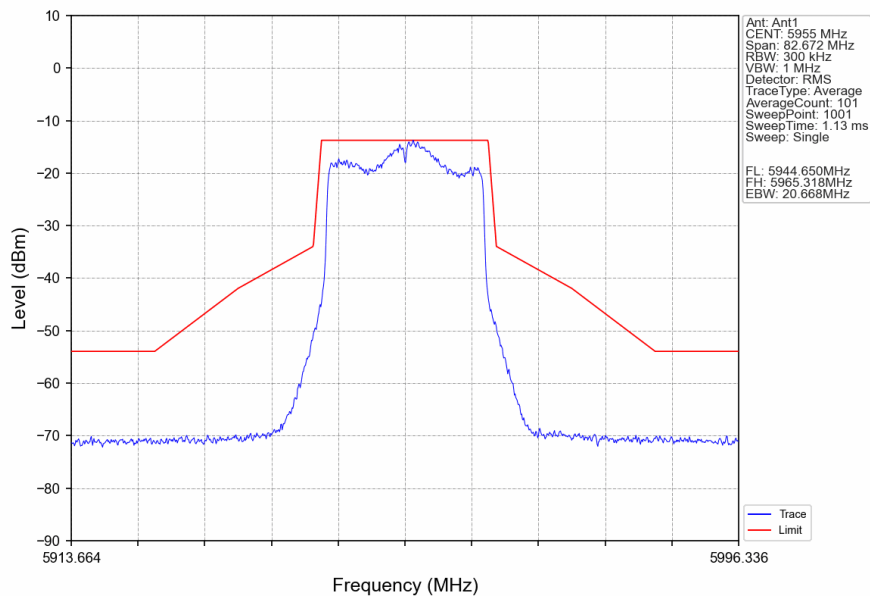
6.2.1 EMask



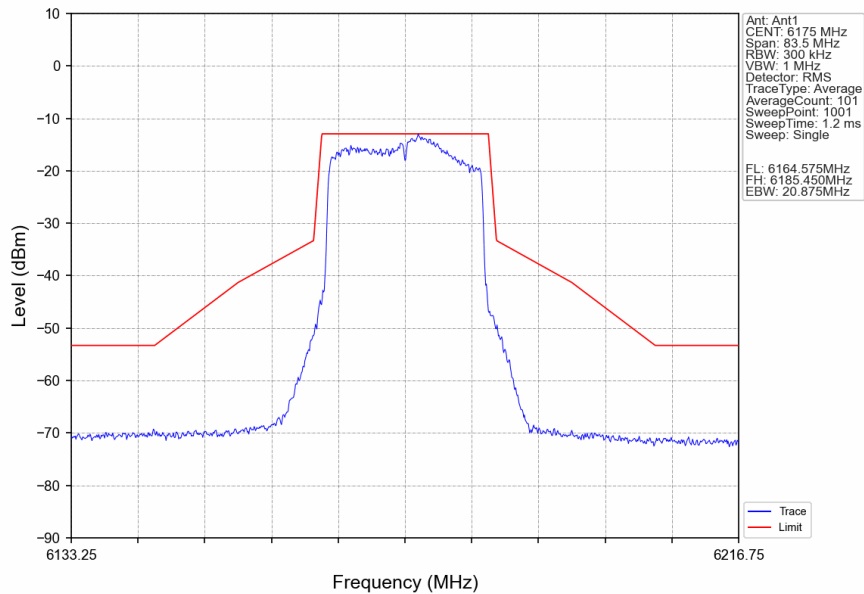
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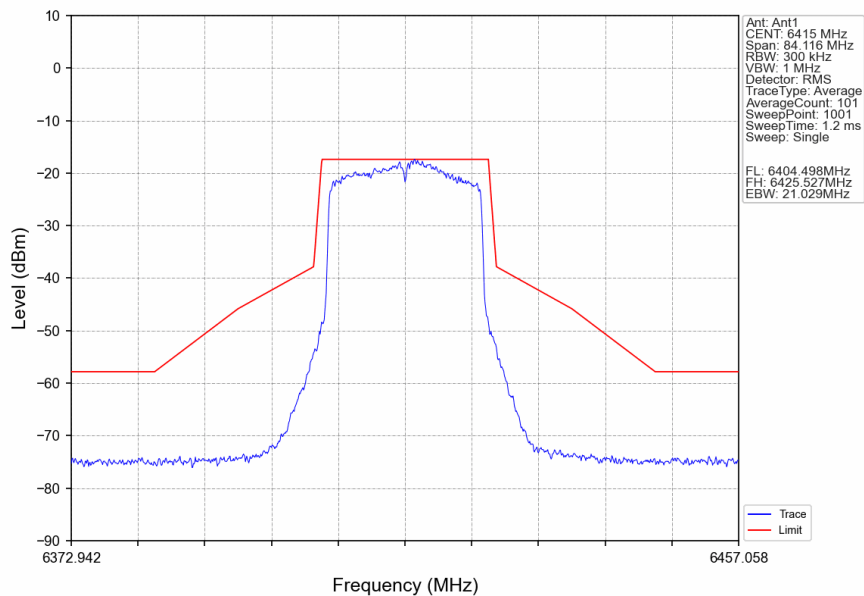
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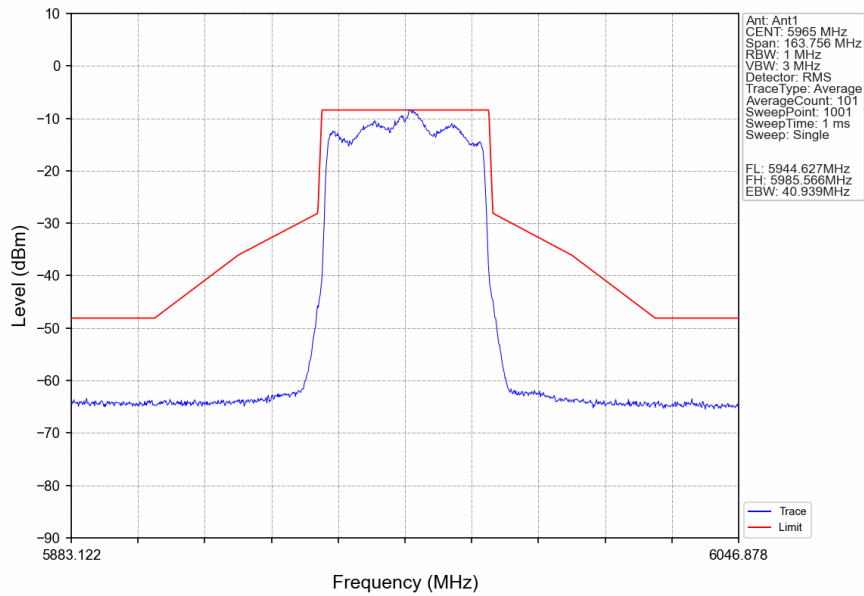
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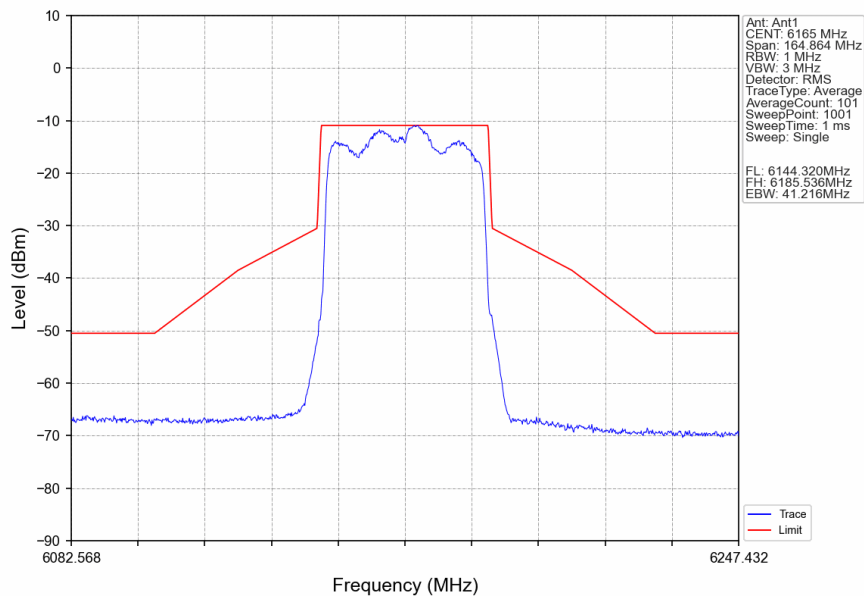
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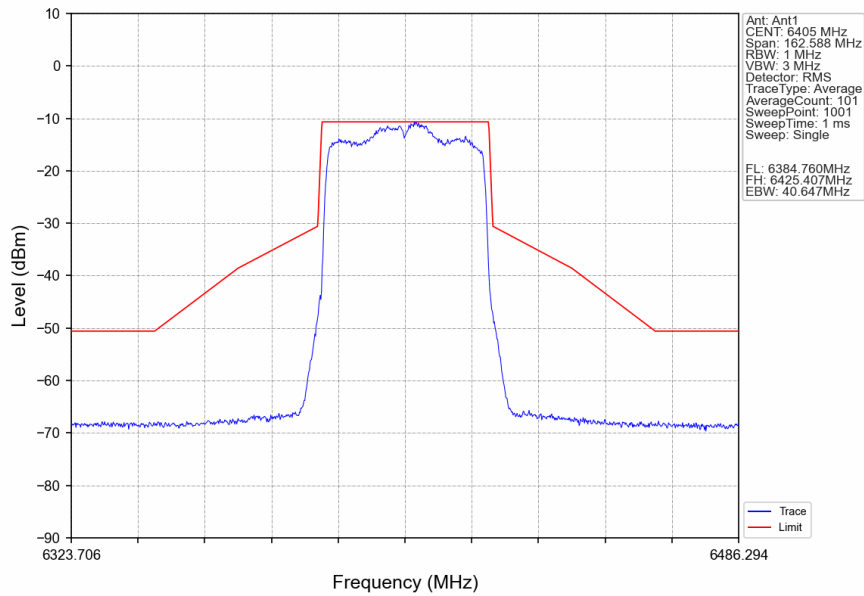
802.11ax(HEW40)_LCH_5965MHz_RU484_Left_Ant1_NTNV



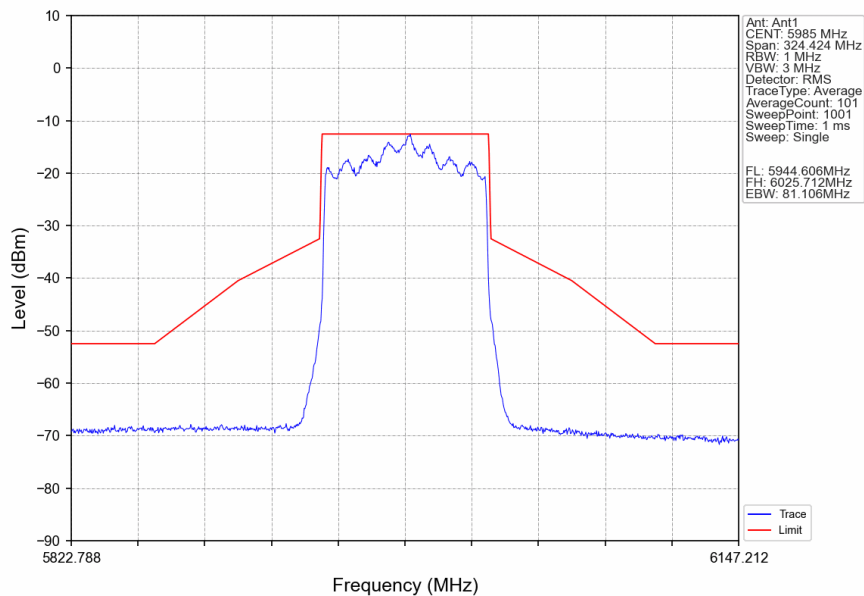
802.11ax(HEW40)_MCH_6165MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_HCH_6405MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW80)_LCH_5985MHz_RU996_Left_Ant1_NTNV



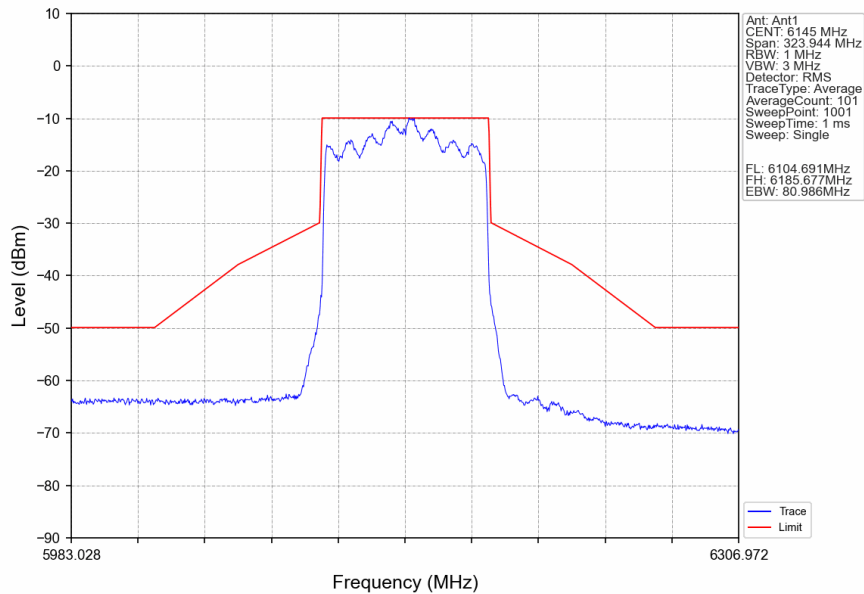
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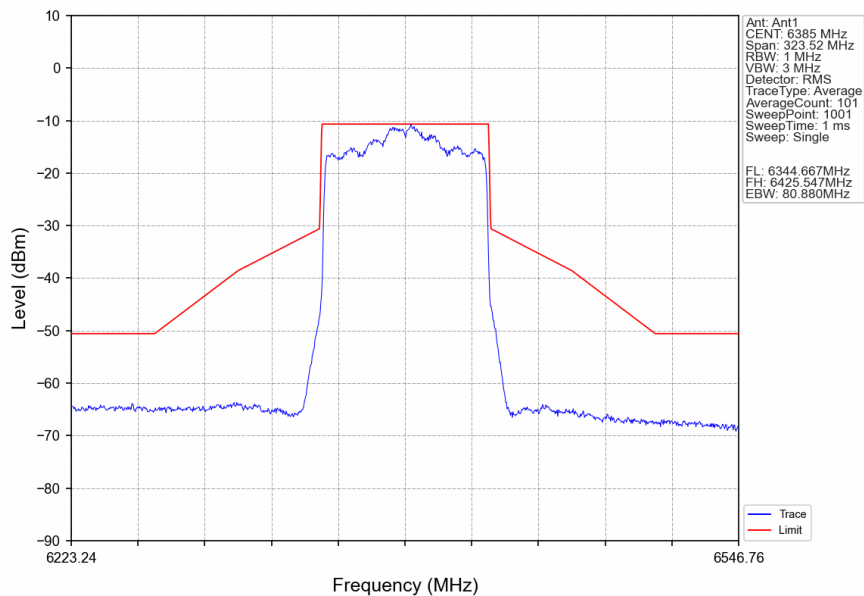
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802.11ax(HEW80)_MCH_6145MHz_RU996_Left_Ant1_NTNV



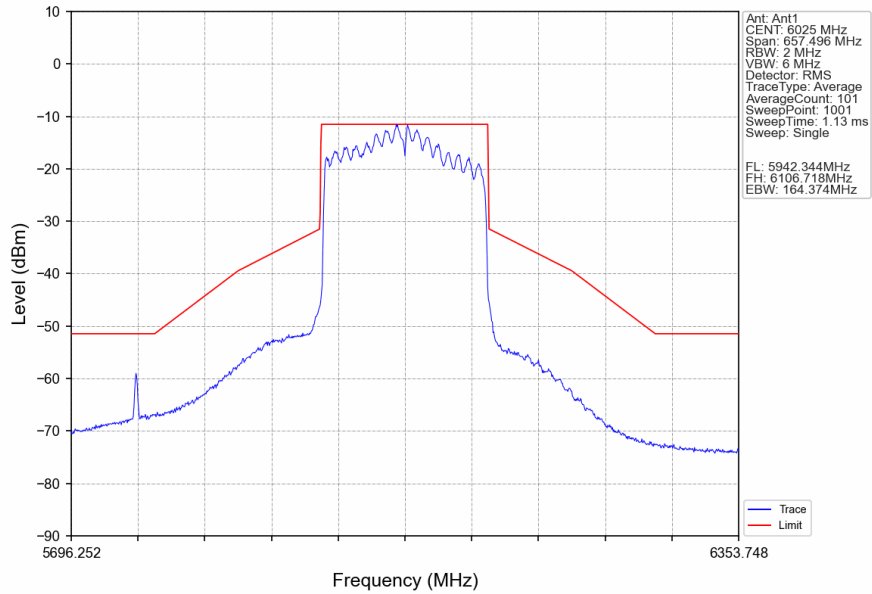
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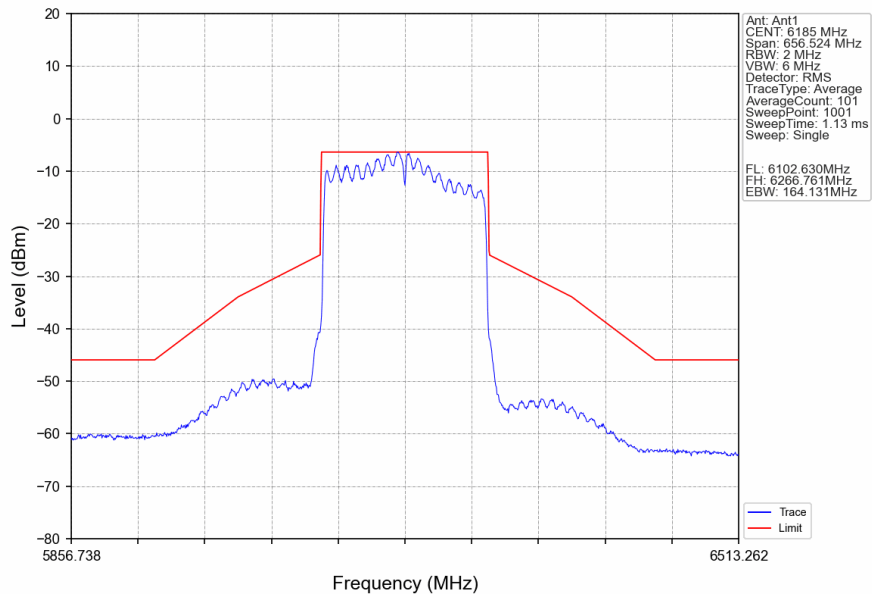
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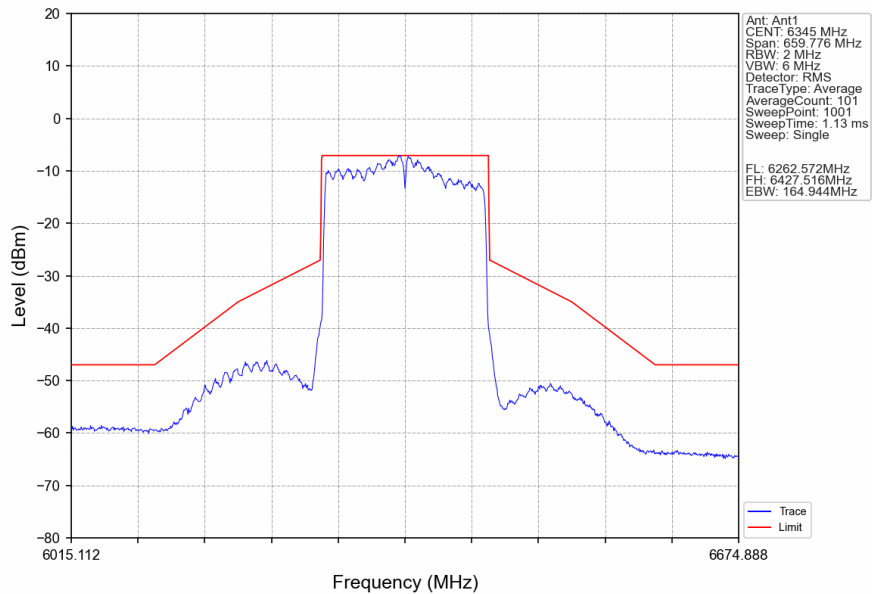
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802.11ax(HEW160)_MCH_6185MHz_2xRU996_Left_Ant1_NTNV

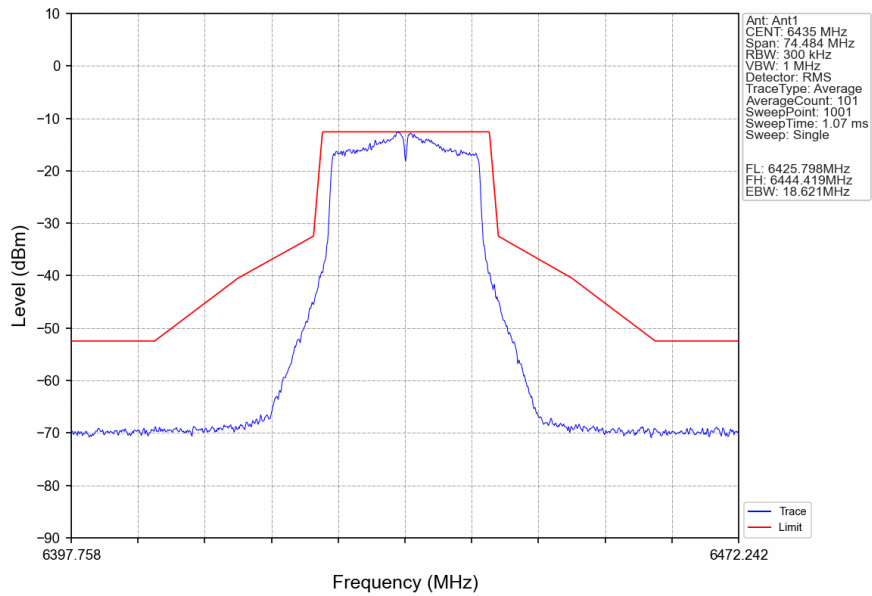


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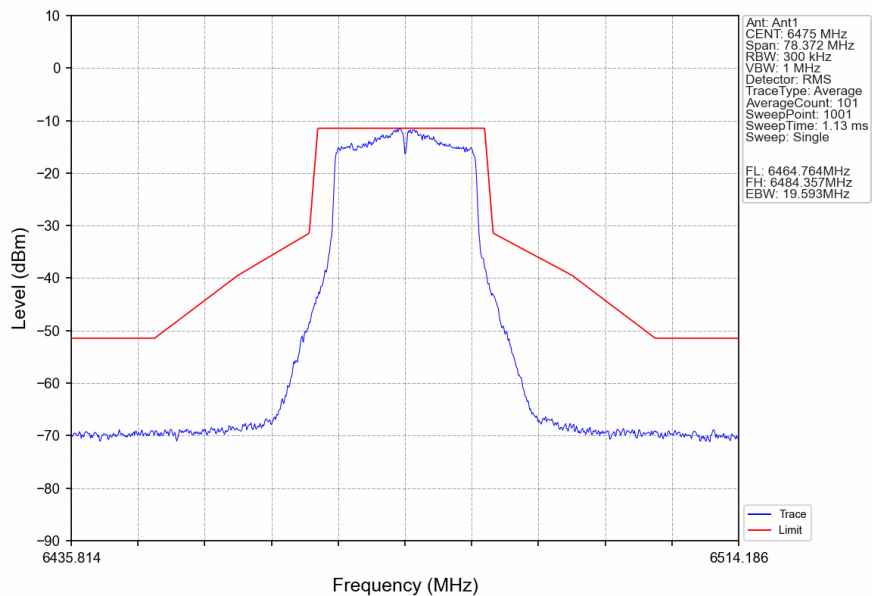


6.2.2 EMask

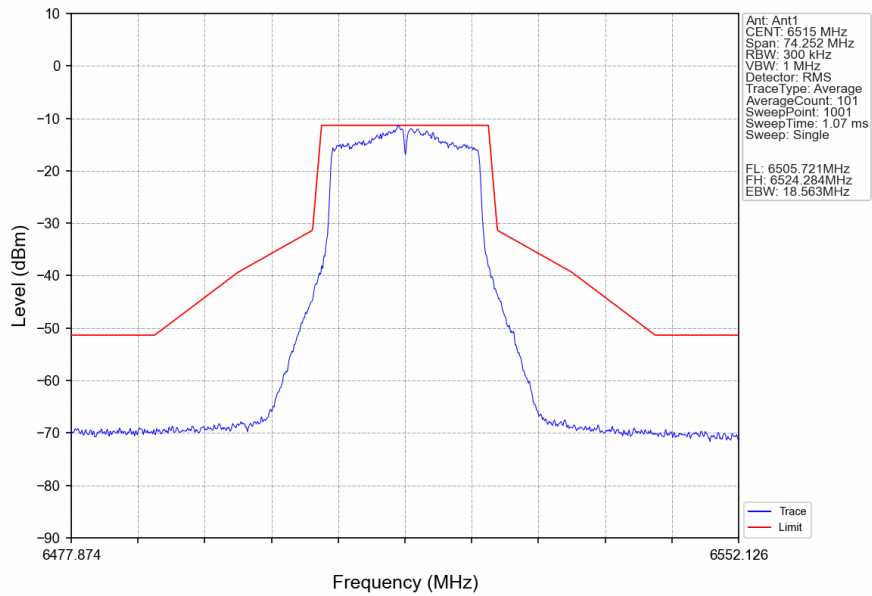
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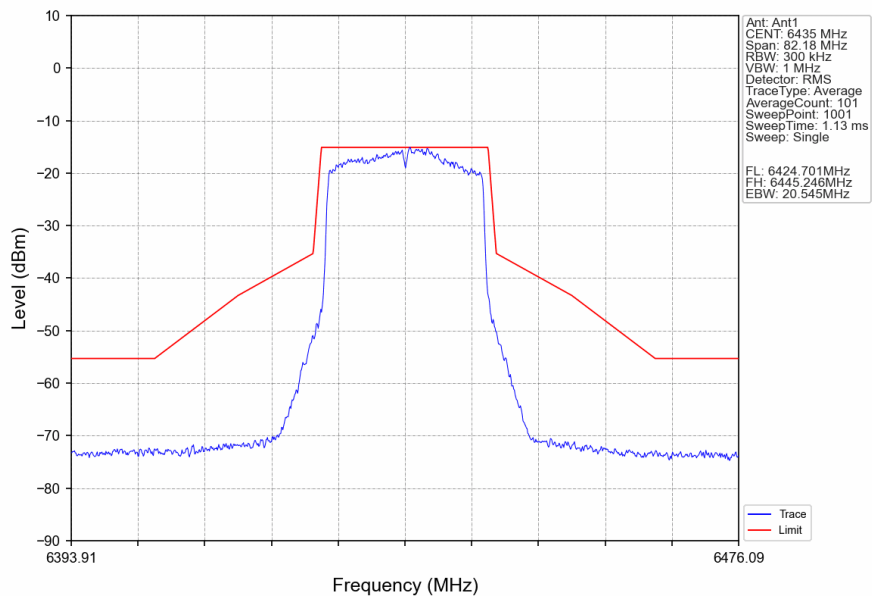
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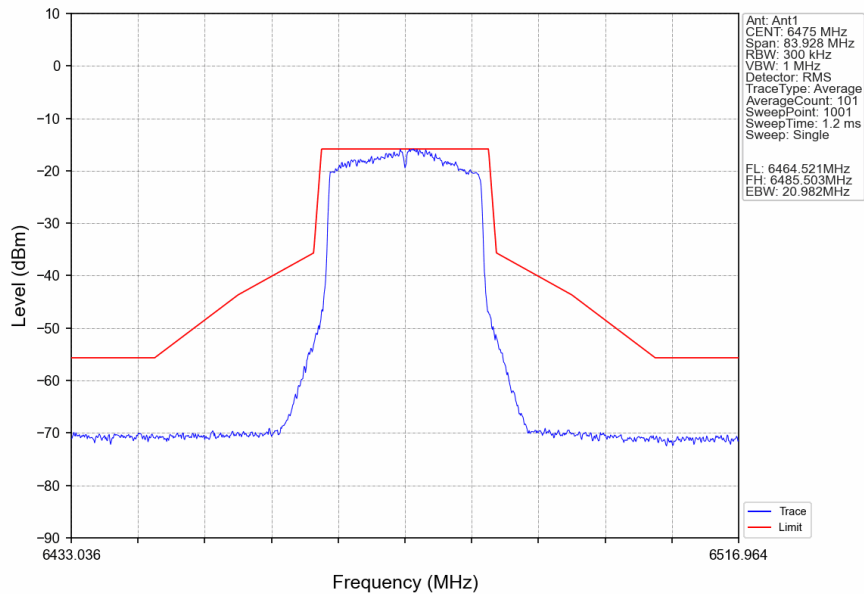
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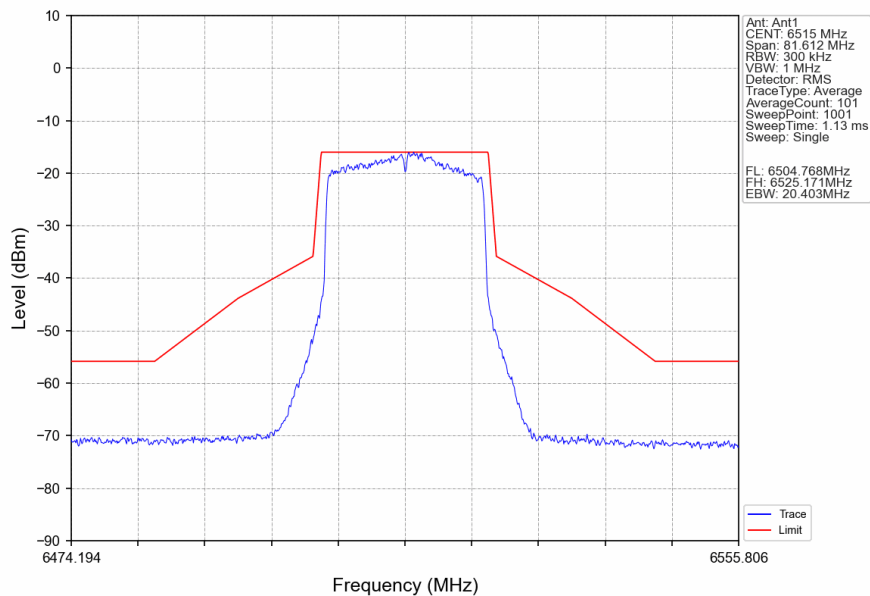
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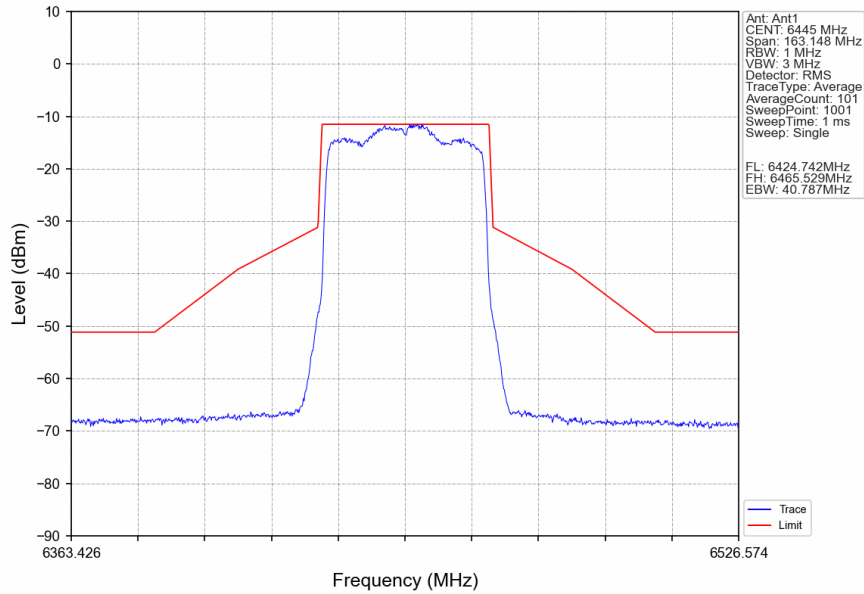
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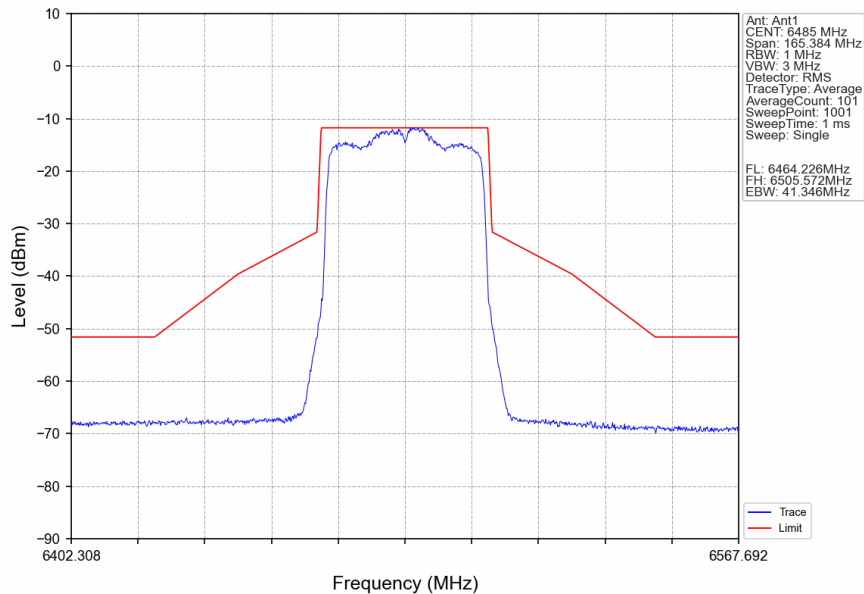
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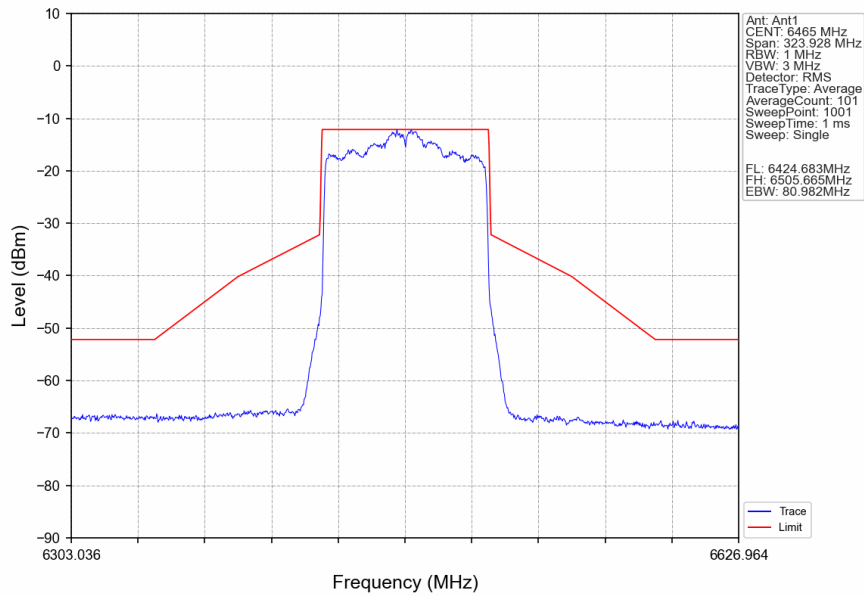
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802.11ax(HEW40)_MCH_6485MHz_RU484_Left_Ant1_NTNV

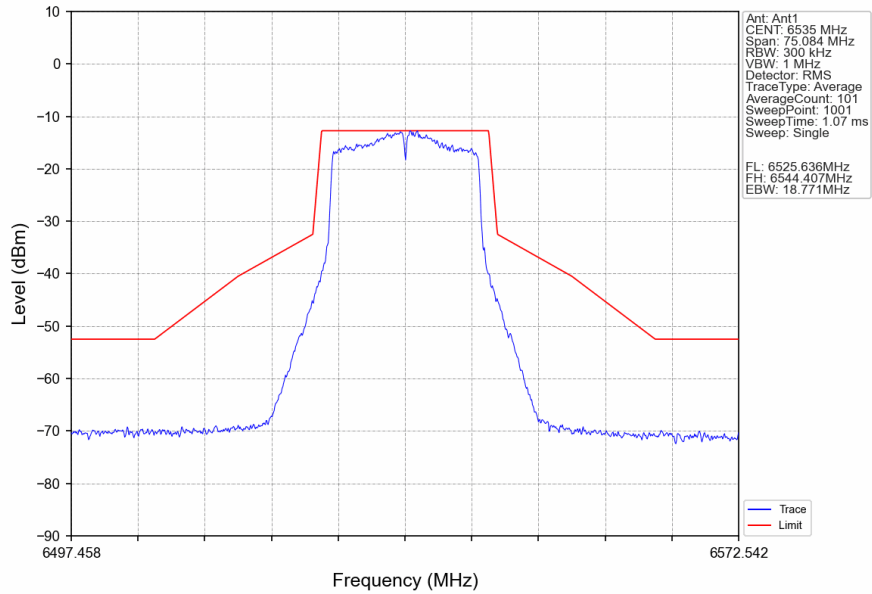


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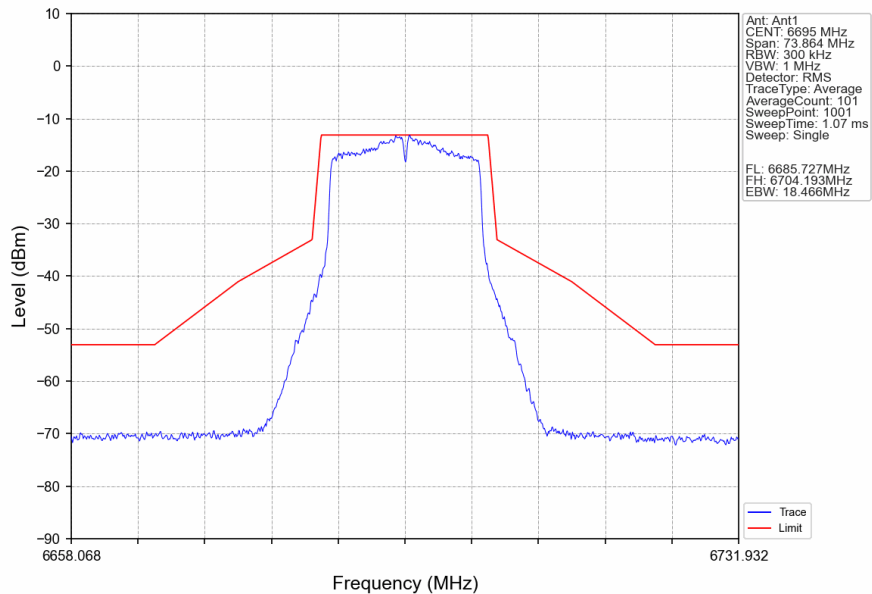


6.2.3 EMask

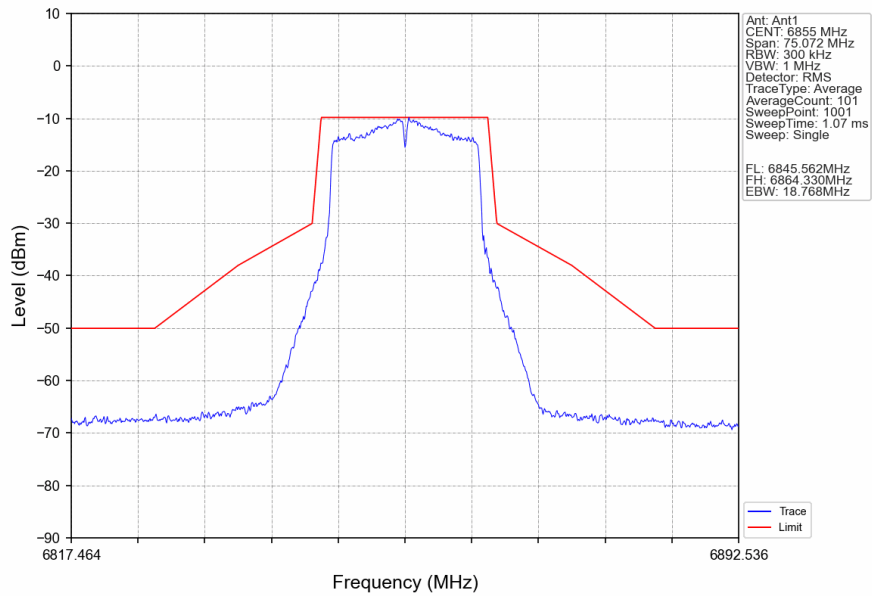
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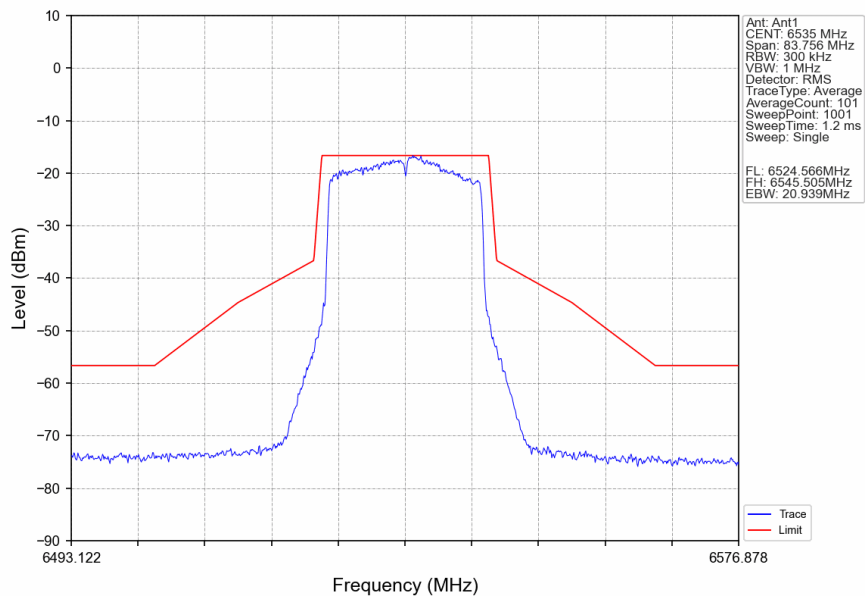
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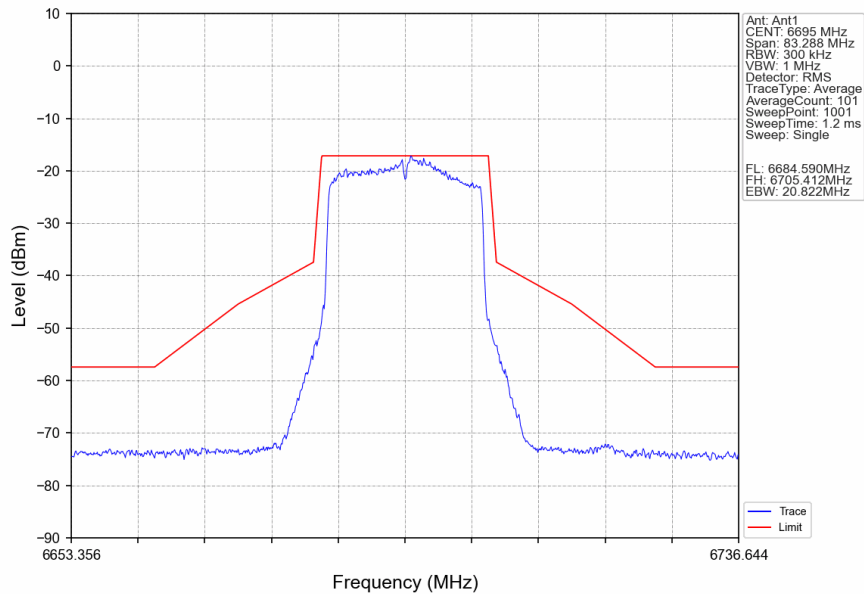
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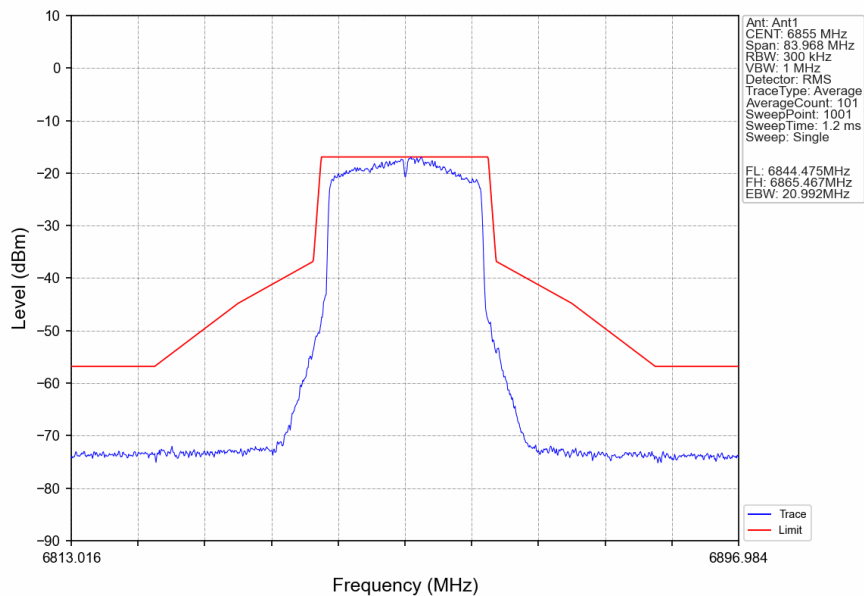
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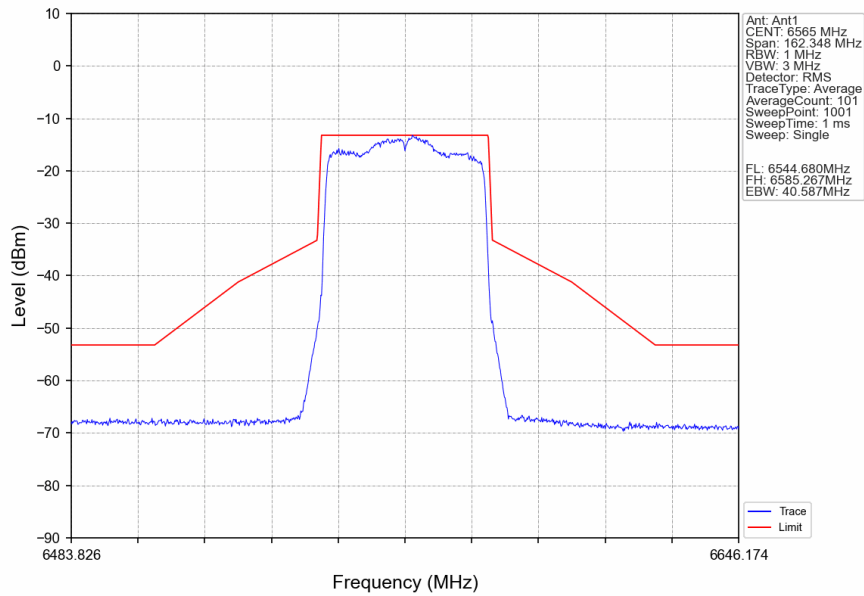
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802.11ax(HEW20)_HCH_6855MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW40)_LCH_6565MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_MCH_6685MHz_RU484_Left_Ant1_NTNV

