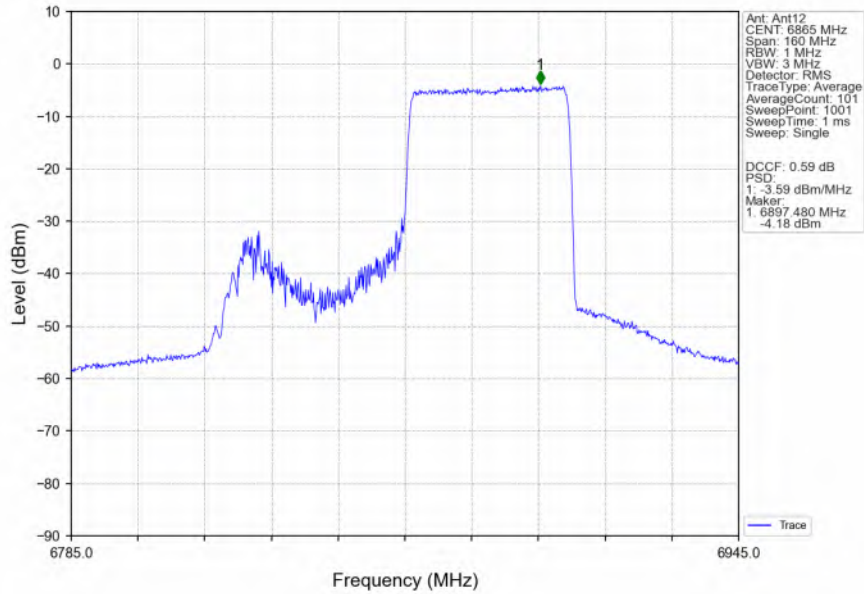
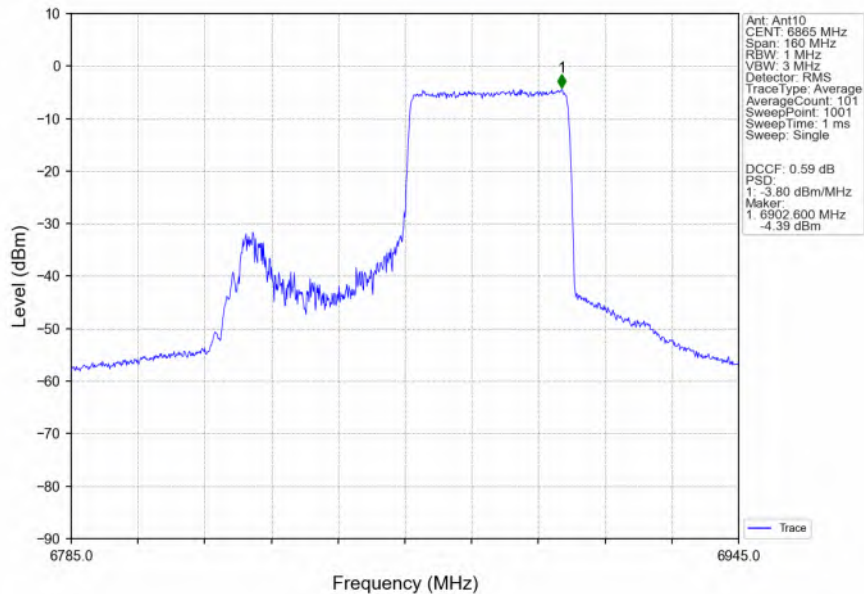


802.11ax(HEW80)_HCH_6865MHz_RU484_Right_Ant12_NTNV



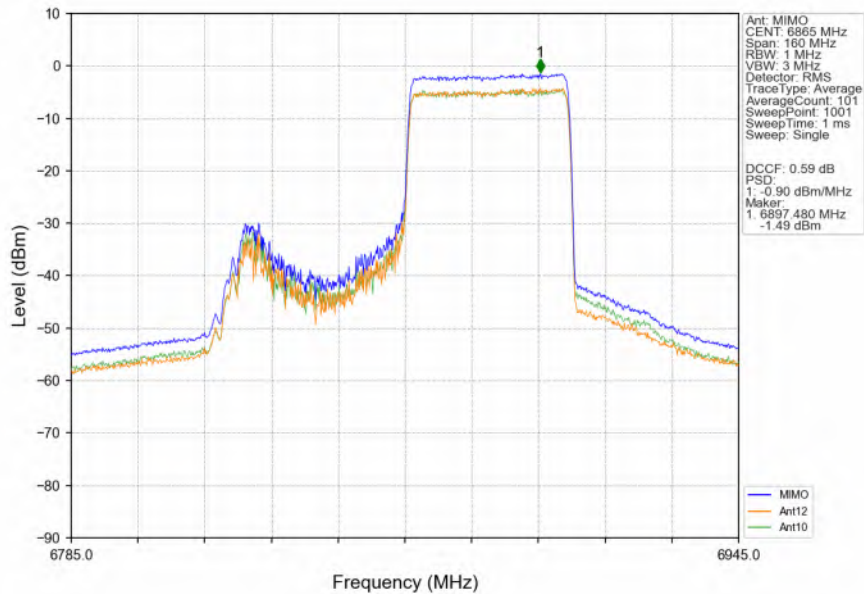
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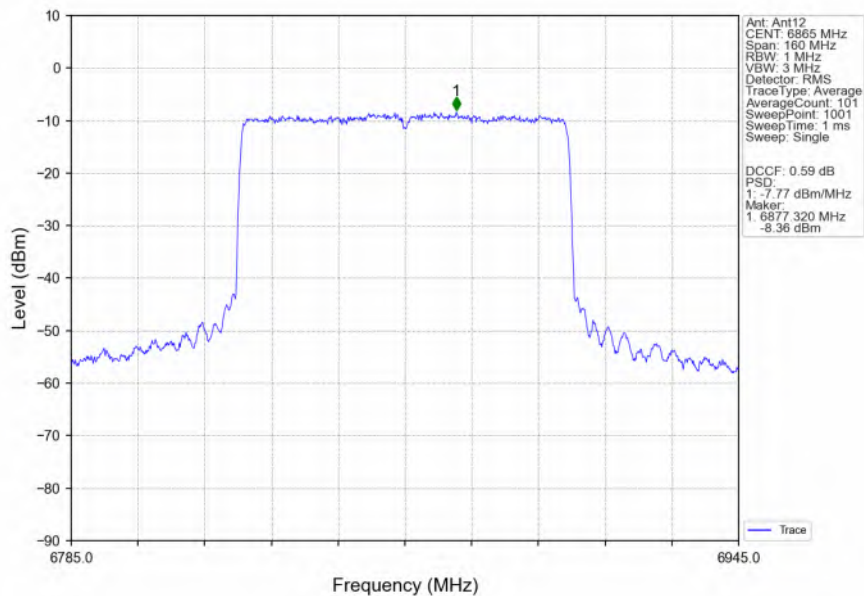
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802.11ax(HEW80)_HCH_6865MHz_RU484_Right_MIMO_NTNV



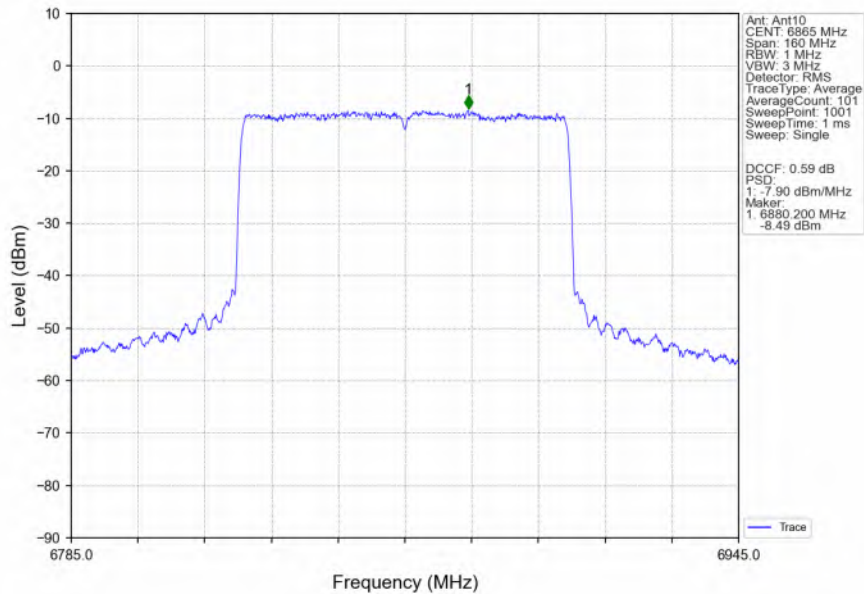
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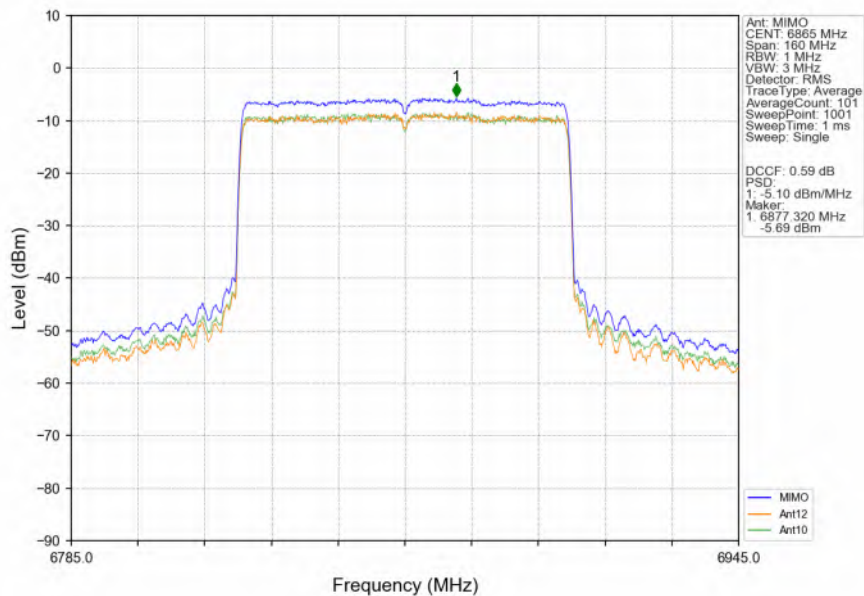
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802.11ax(HEW80)_HCH_6865MHz_RU996_Left_Ant10_NTNV



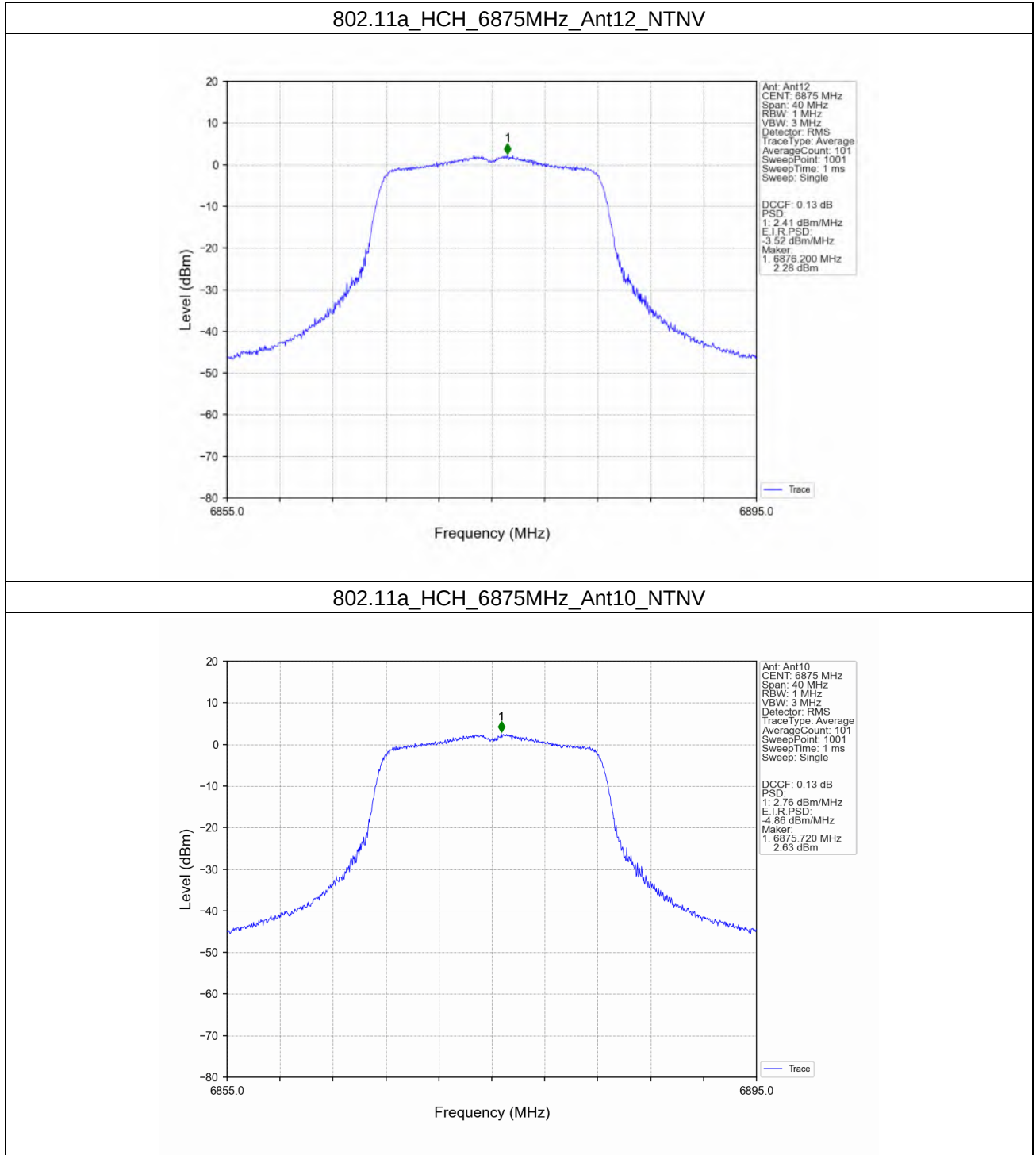
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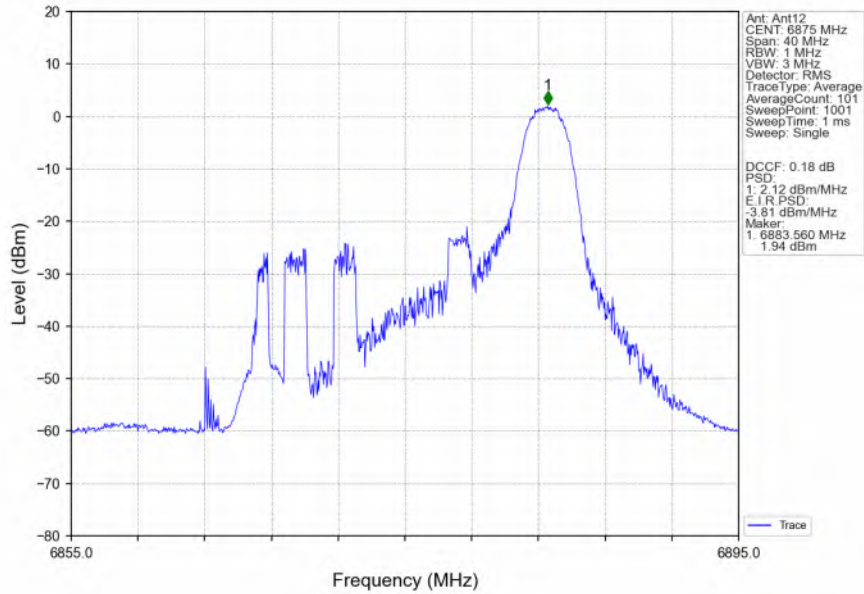
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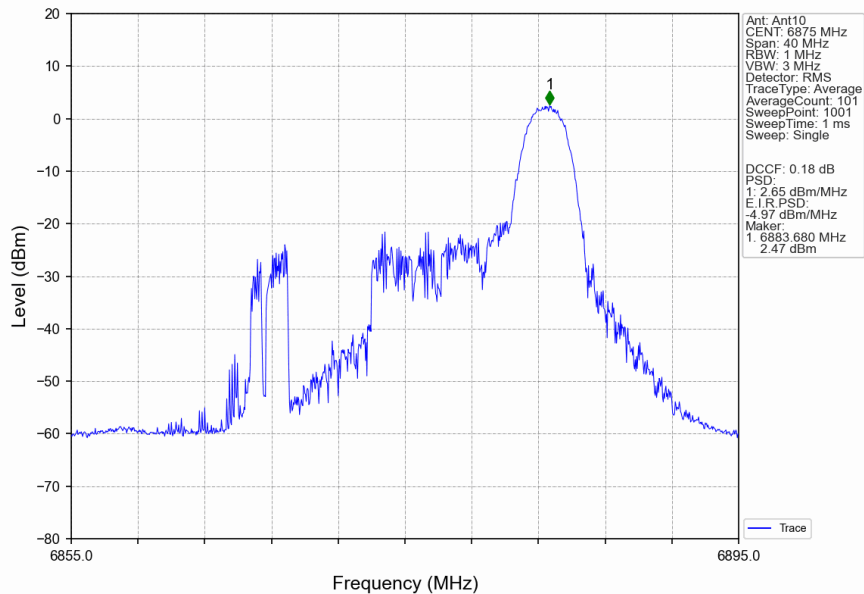
4.2.10 E.I.R.PSD



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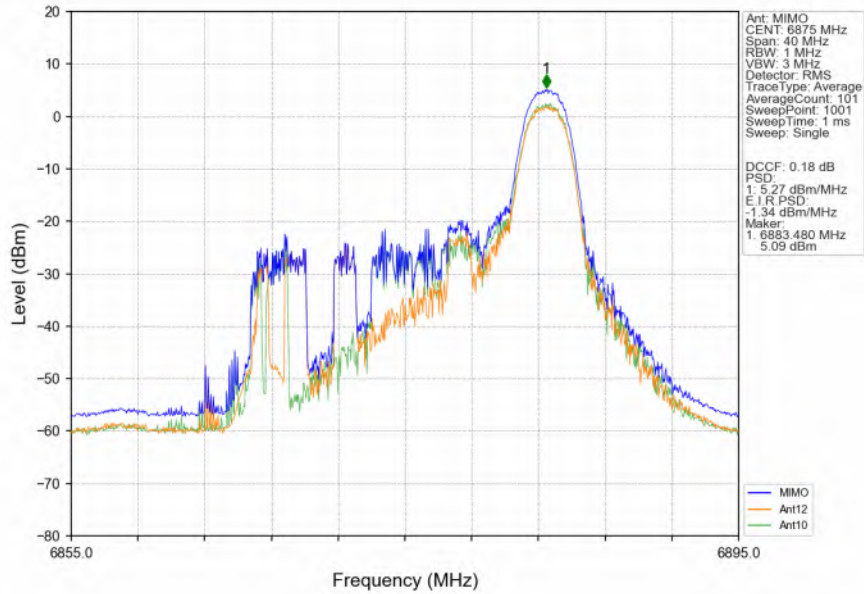
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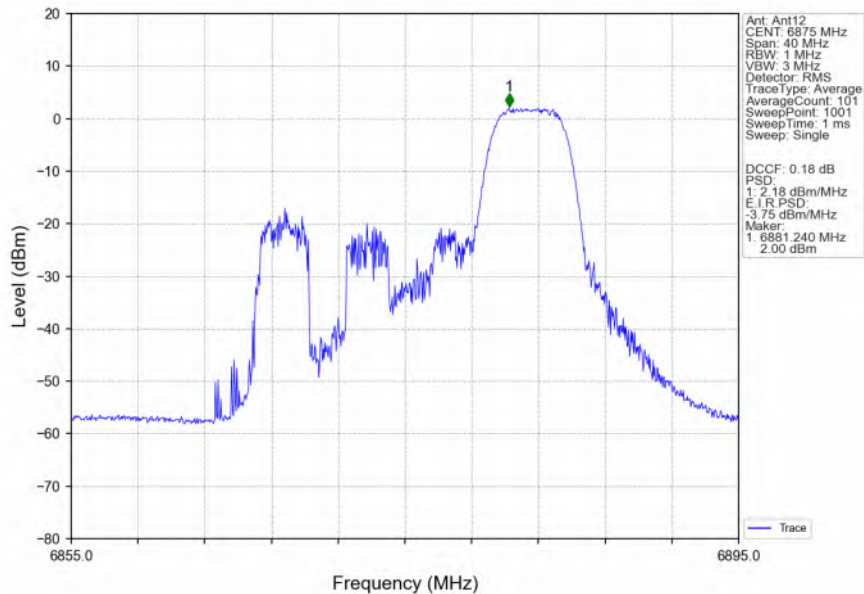
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802.11ax(HEW20)_HCH_6875MHz_RU26_Right_MIMO_NTNV



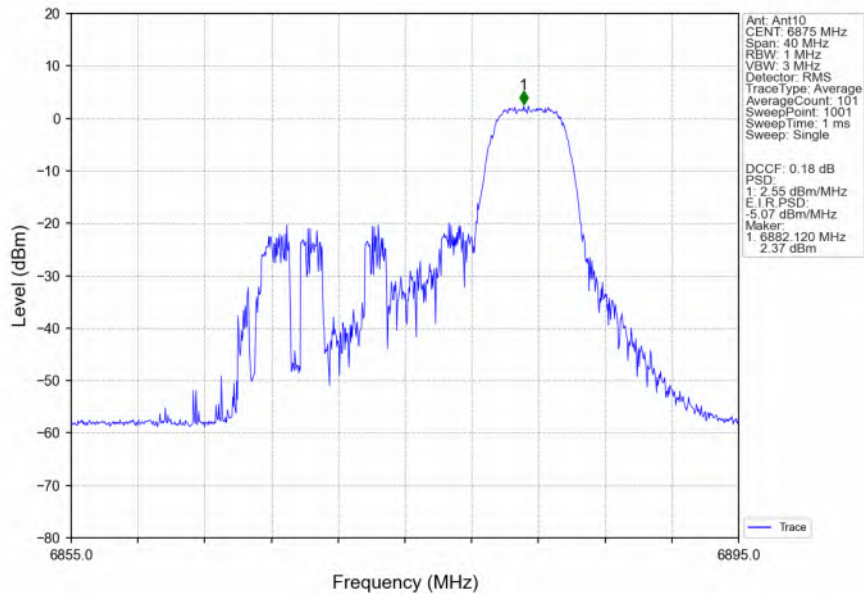
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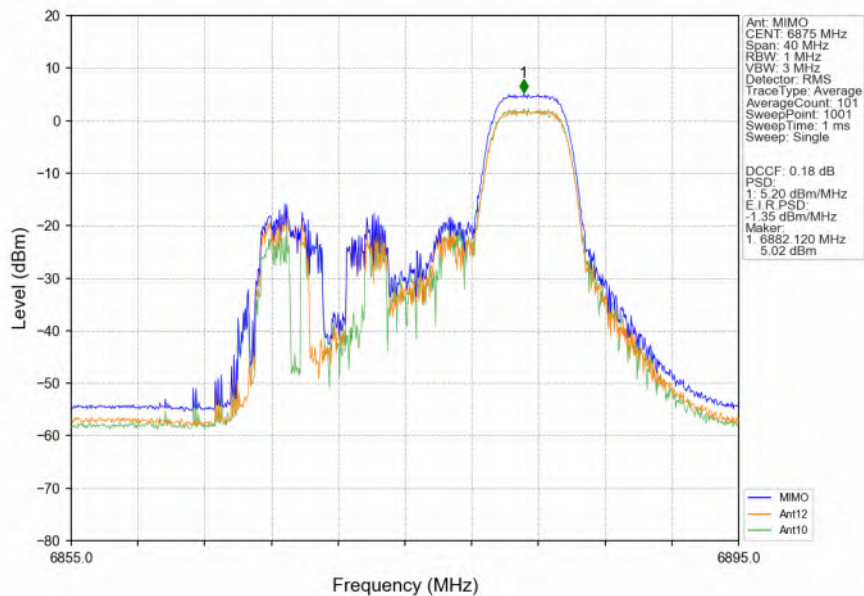
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802.11ax(HEW20)_HCH_6875MHz_RU52_Right_Ant10_NTNV



802.11ax(HEW20)_HCH_6875MHz_RU52_Right_MIMO_NTNV



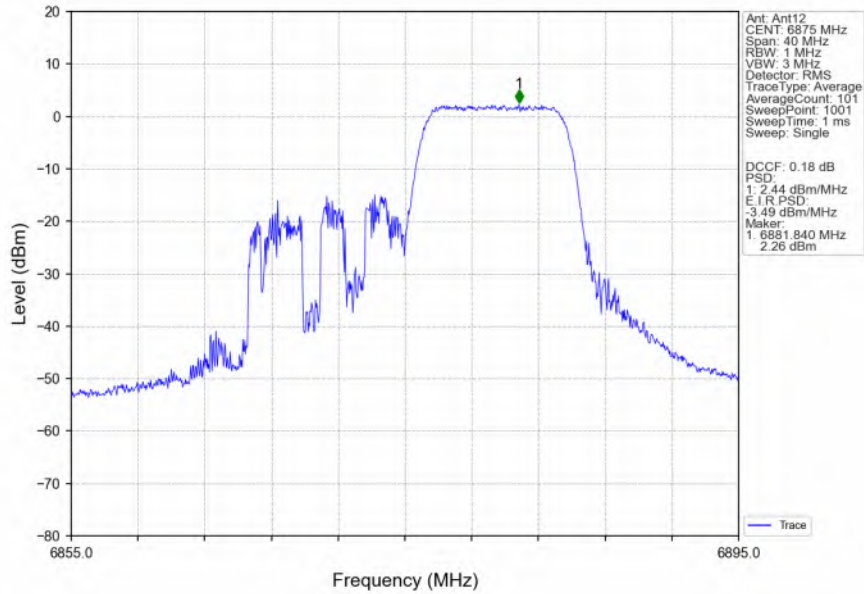
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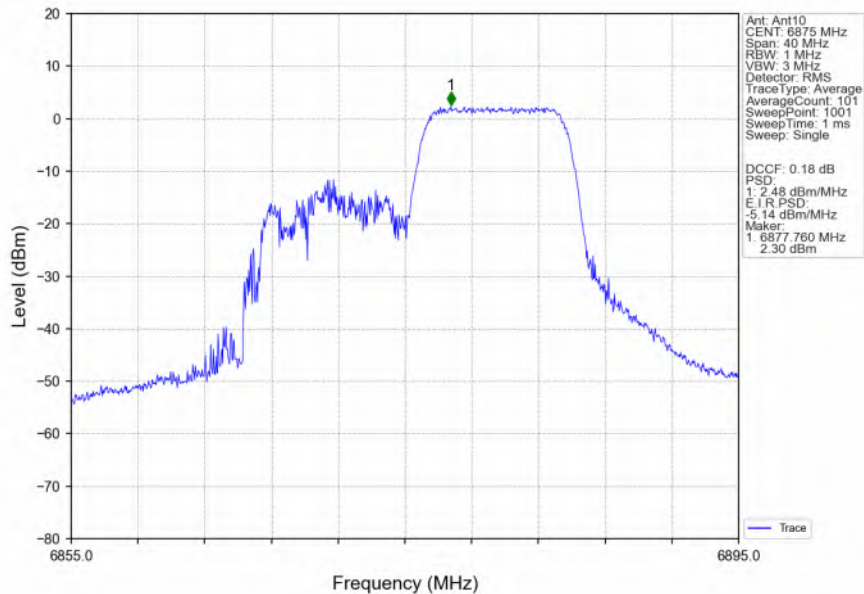
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802.11ax(HEW20)_HCH_6875MHz_RU106_Right_Ant12_NTNV



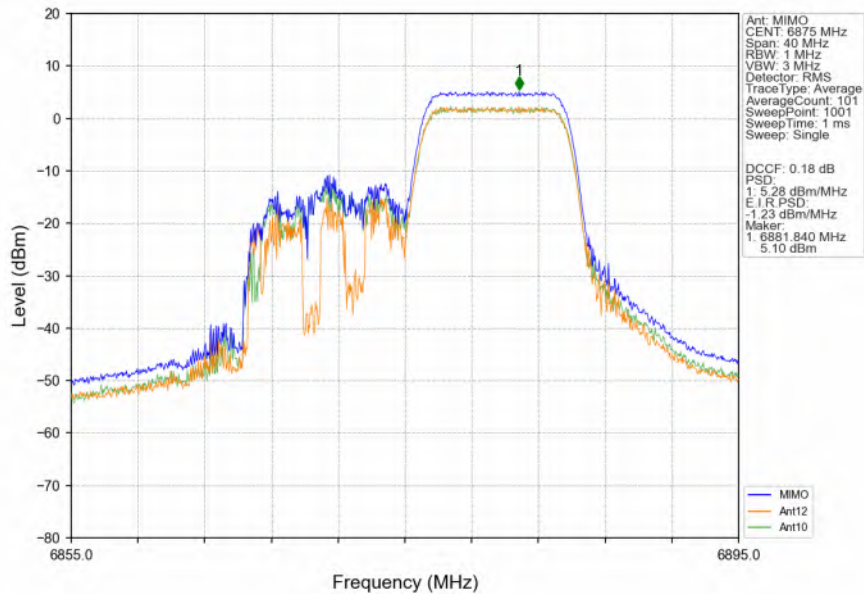
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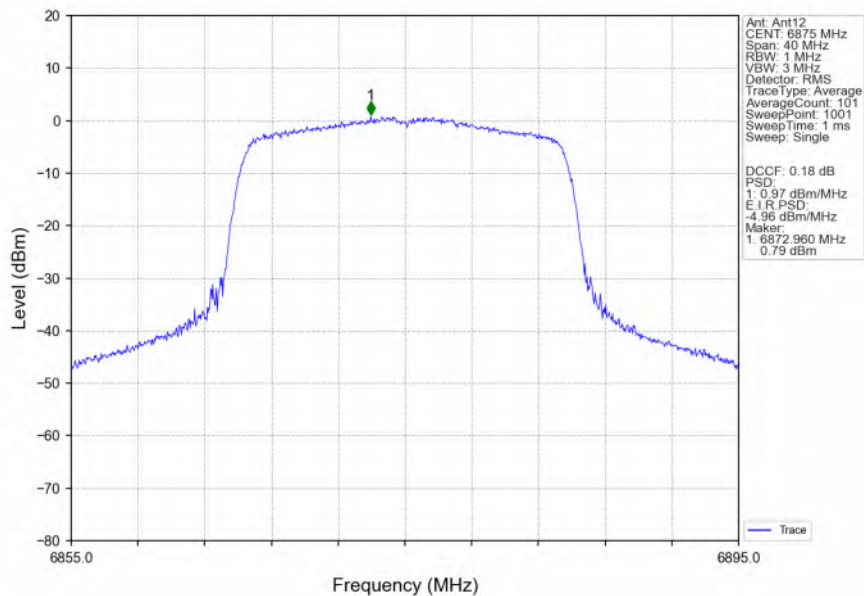
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802.11ax(HEW20)_HCH_6875MHz_RU106_Right_MIMO_NTNV



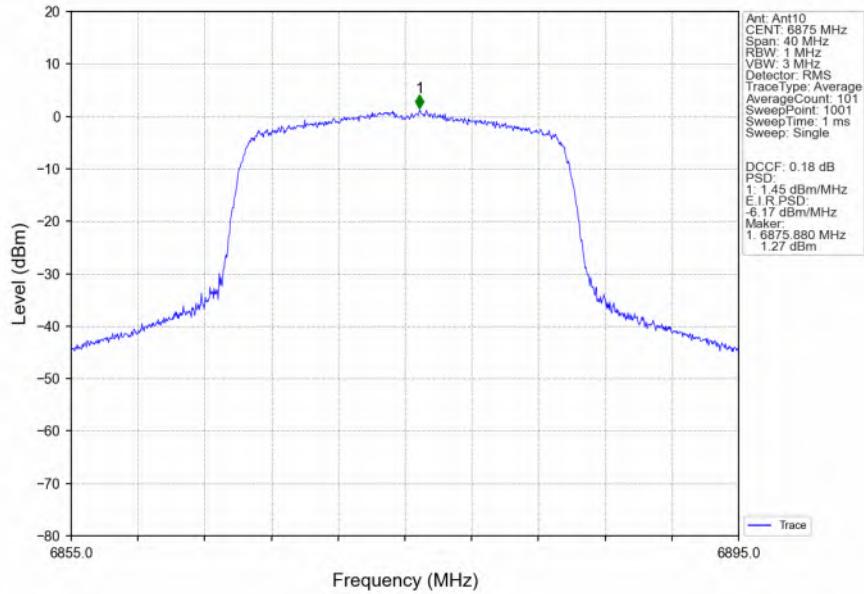
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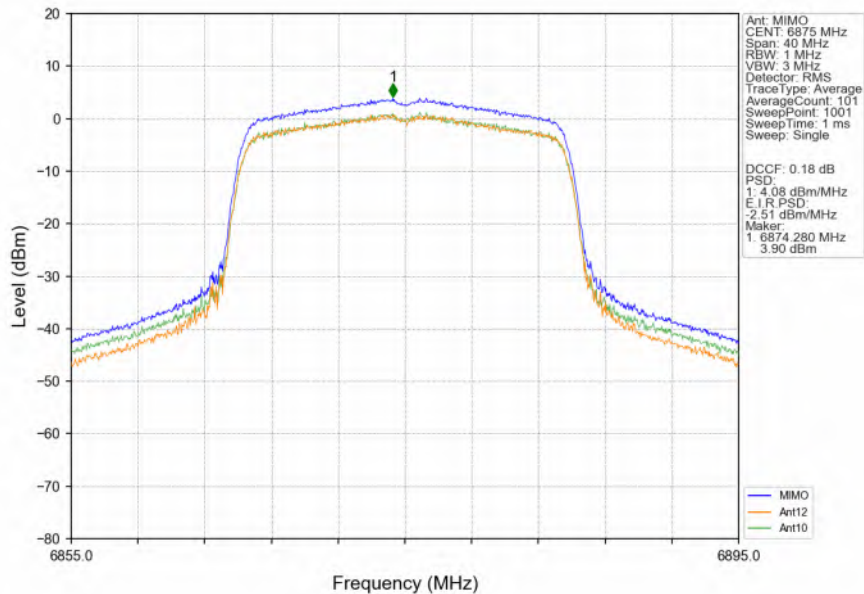
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802.11ax(HEW20)_HCH_6875MHz_RU242_Left_Ant10_NTNV



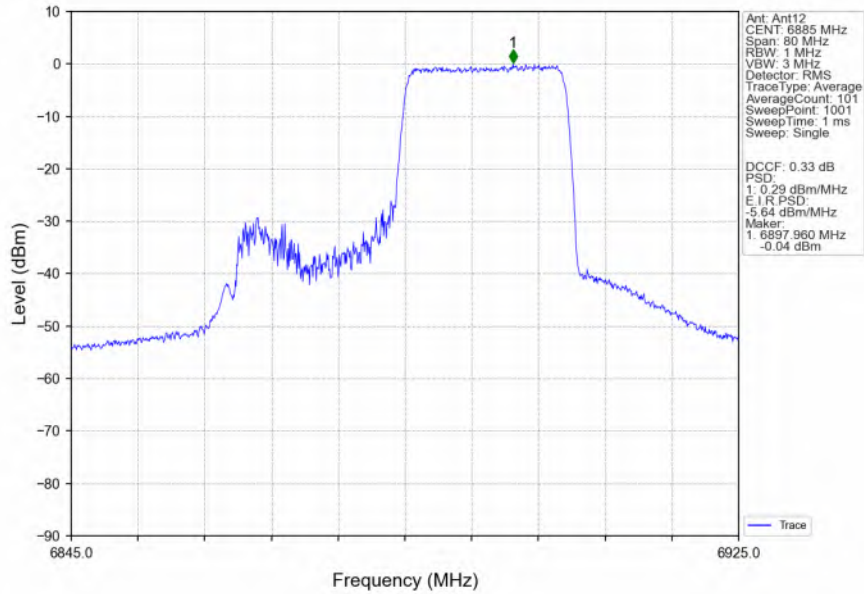
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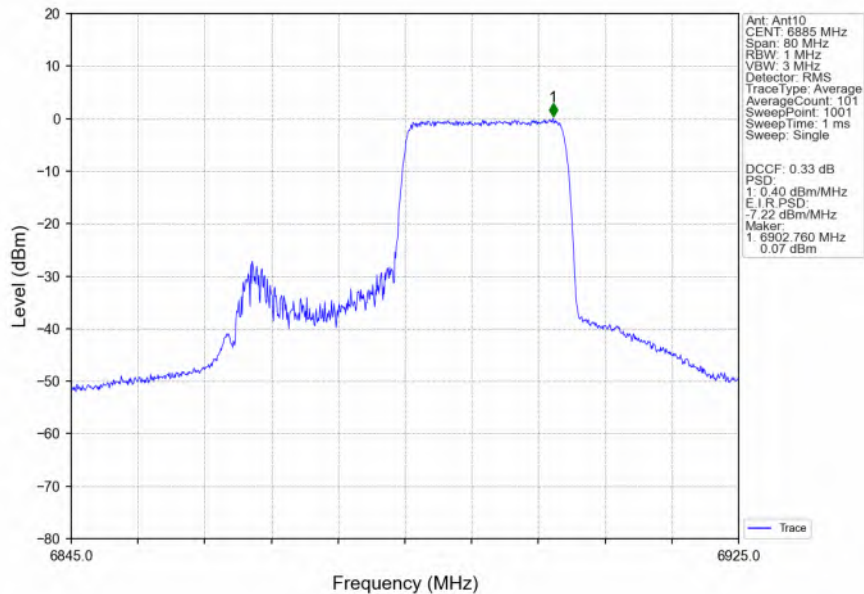
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802.11ax(HEW40)_HCH_6885MHz_RU242_Right_Ant12_NTNV



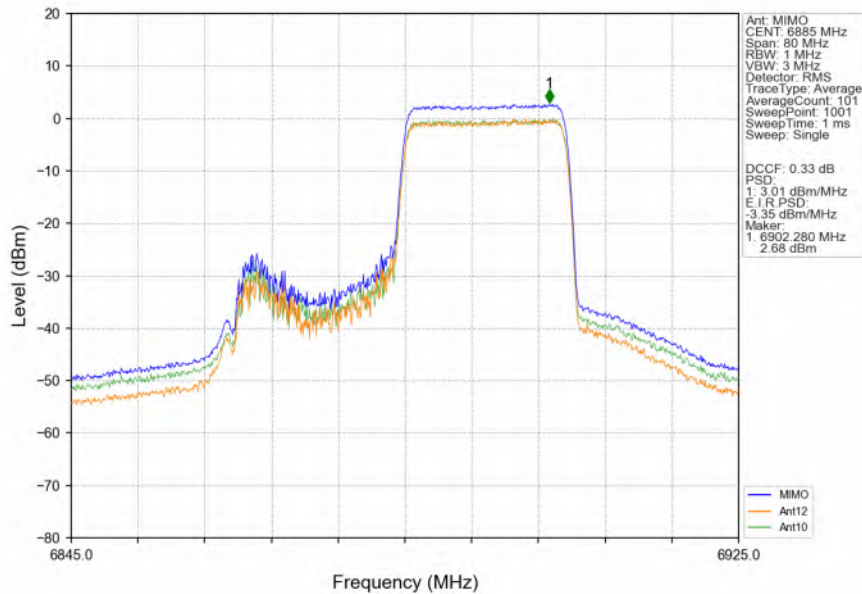
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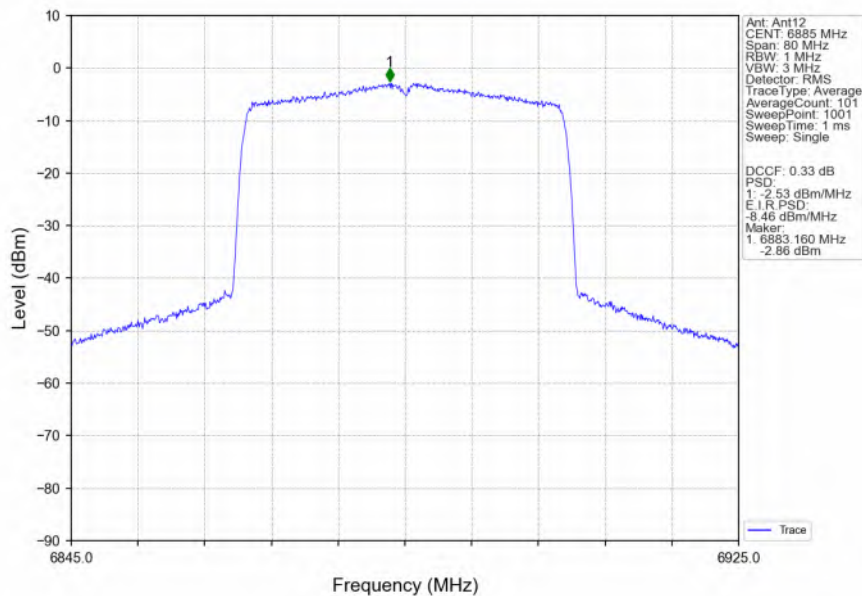
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802.11ax(HEW40)_HCH_6885MHz_RU242_Right_MIMO_NTNV



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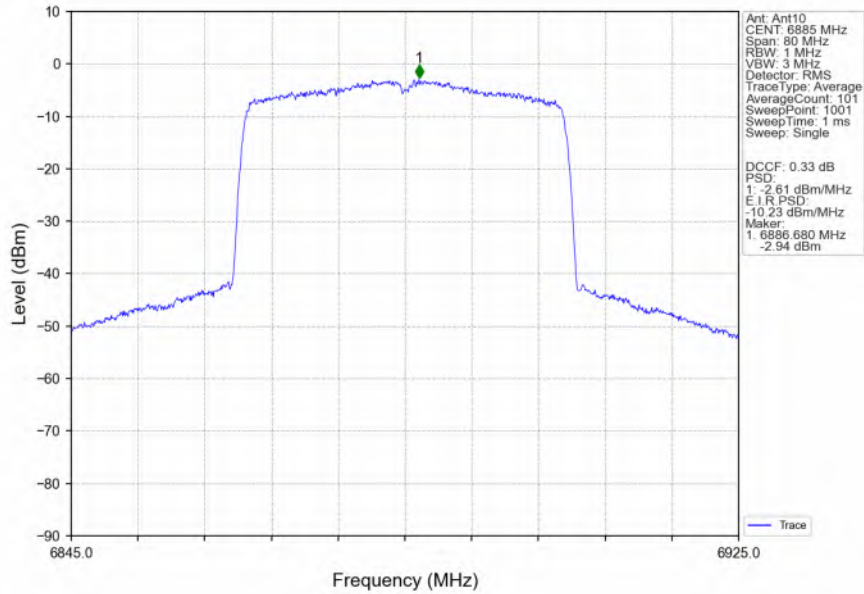
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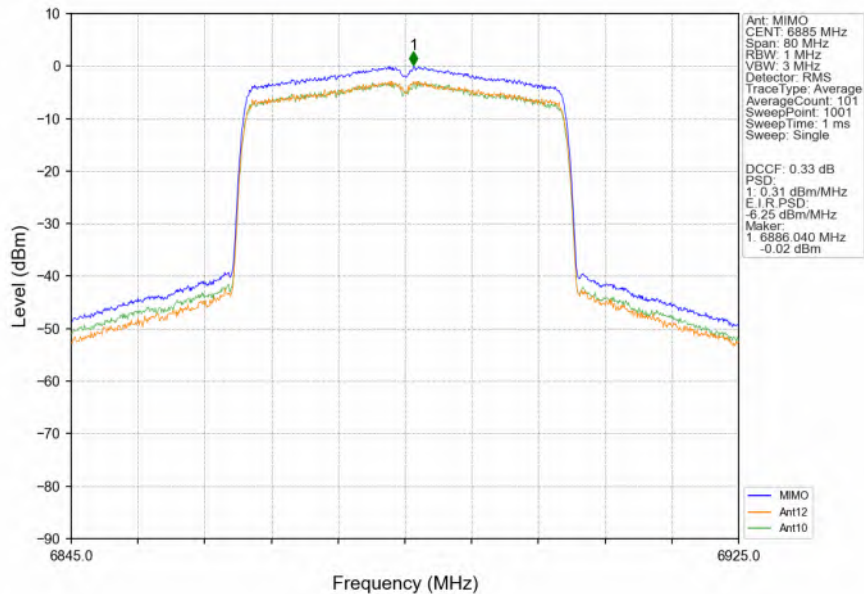
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802.11ax(HEW40)_HCH_6885MHz_RU484_Left_Ant10_NTNV



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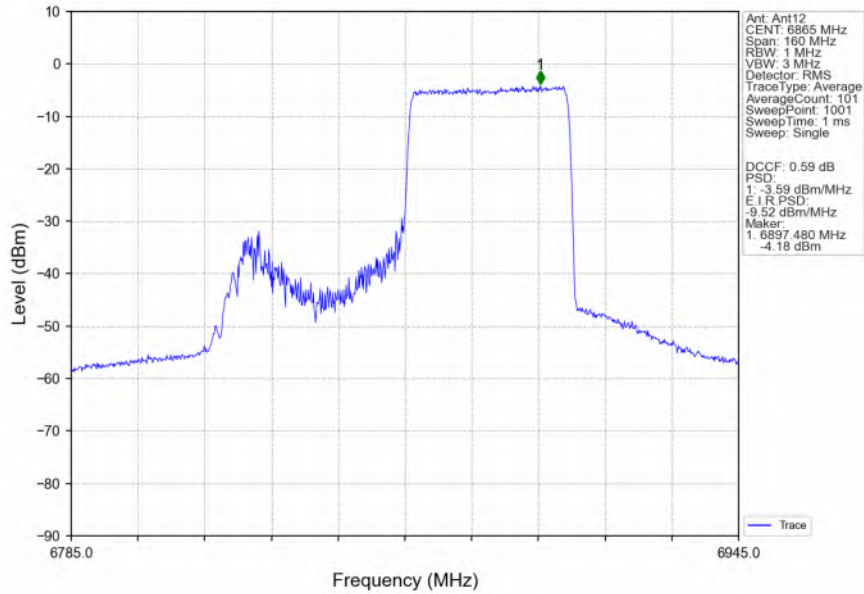
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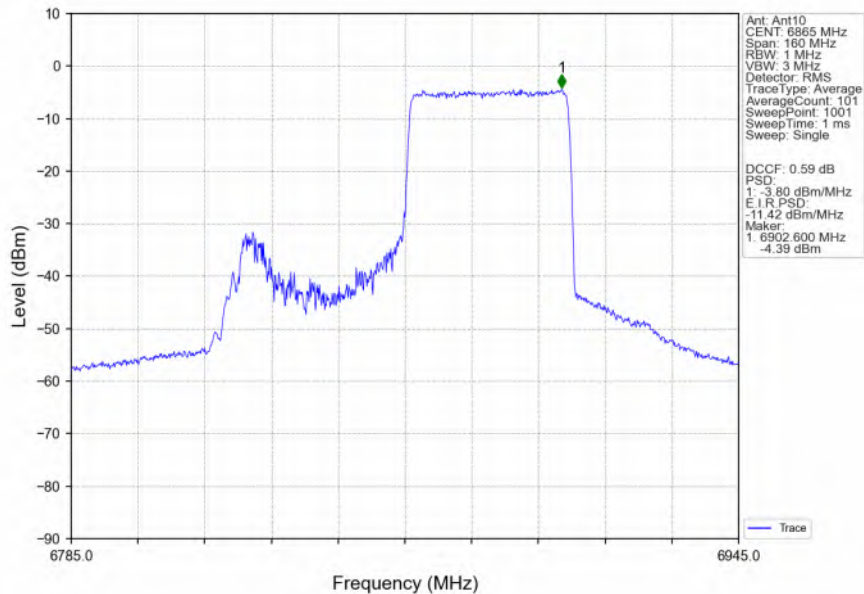
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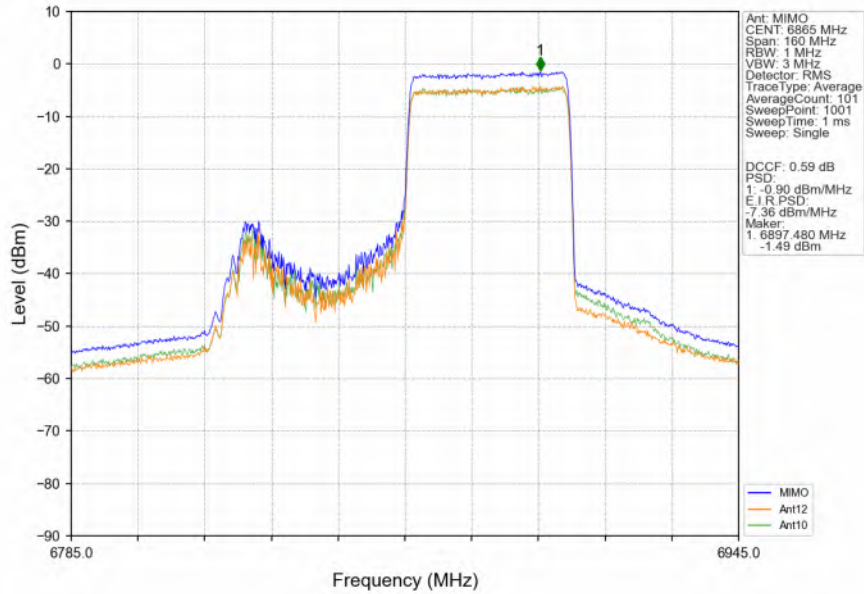
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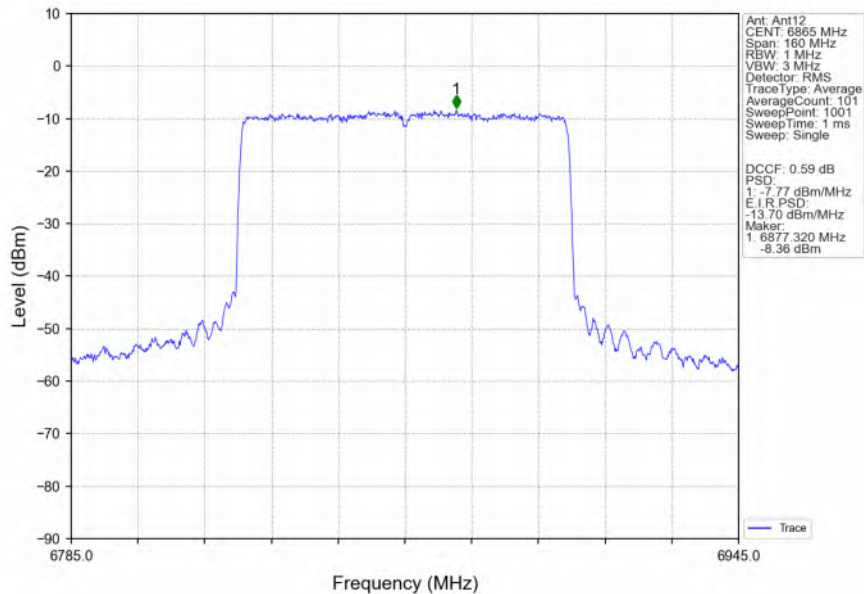
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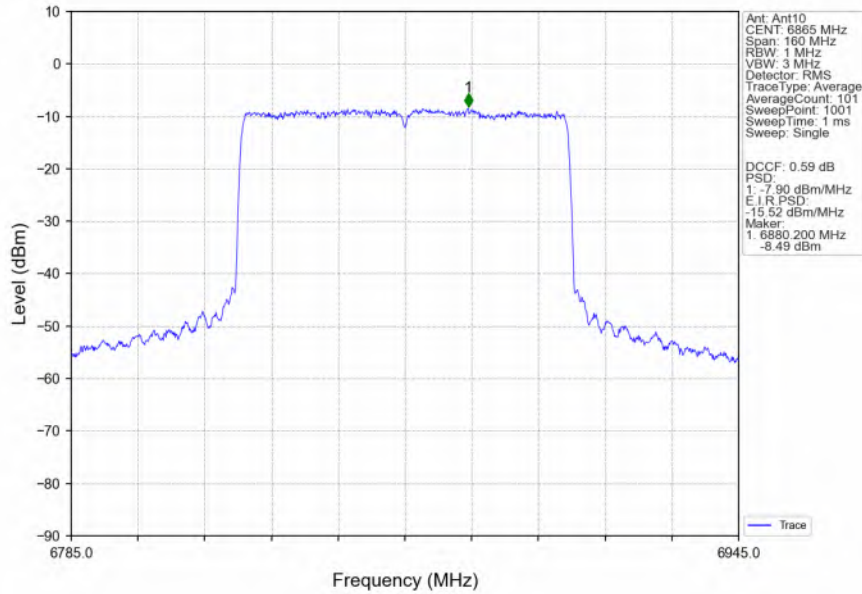
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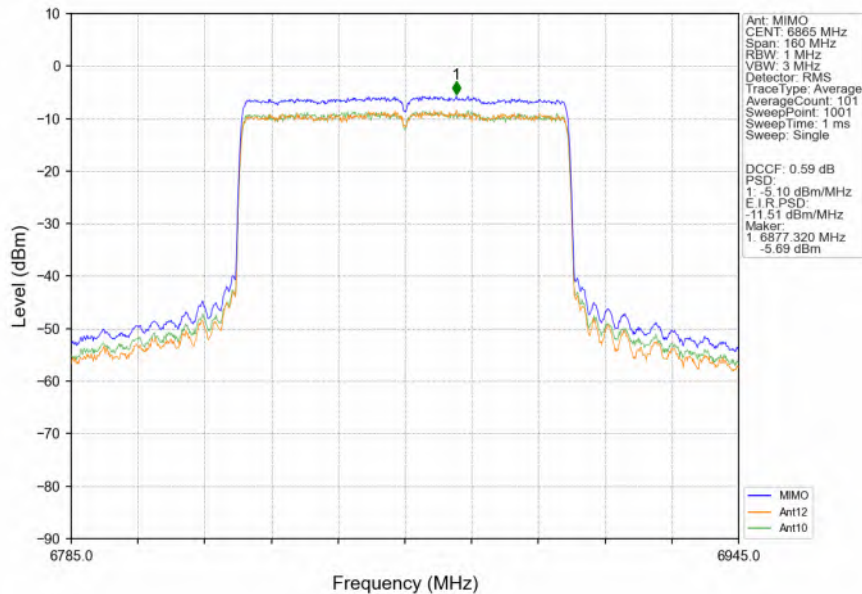
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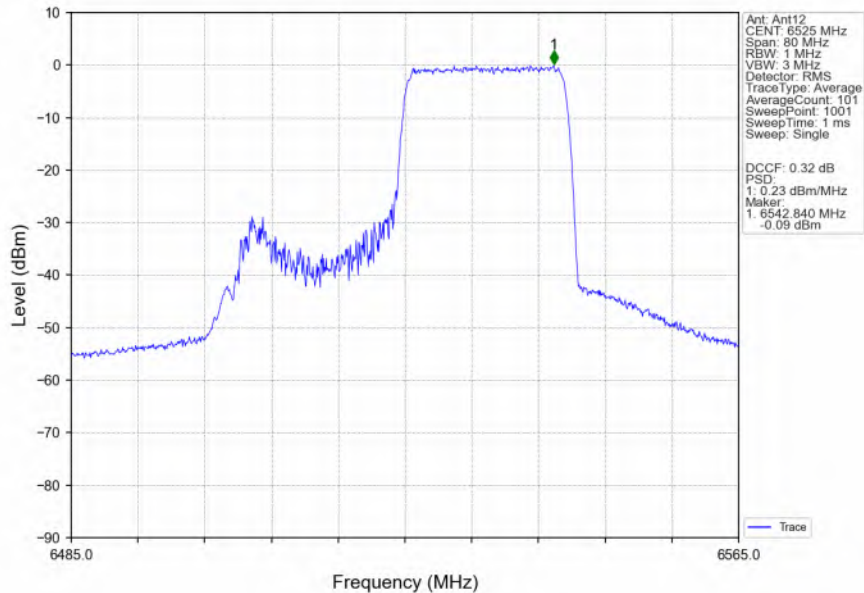


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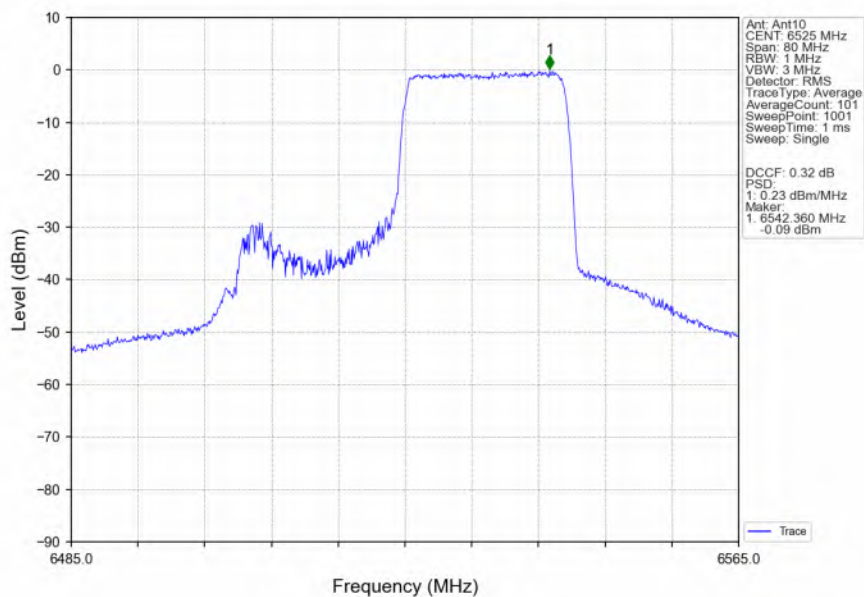
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4.2.11 PSD

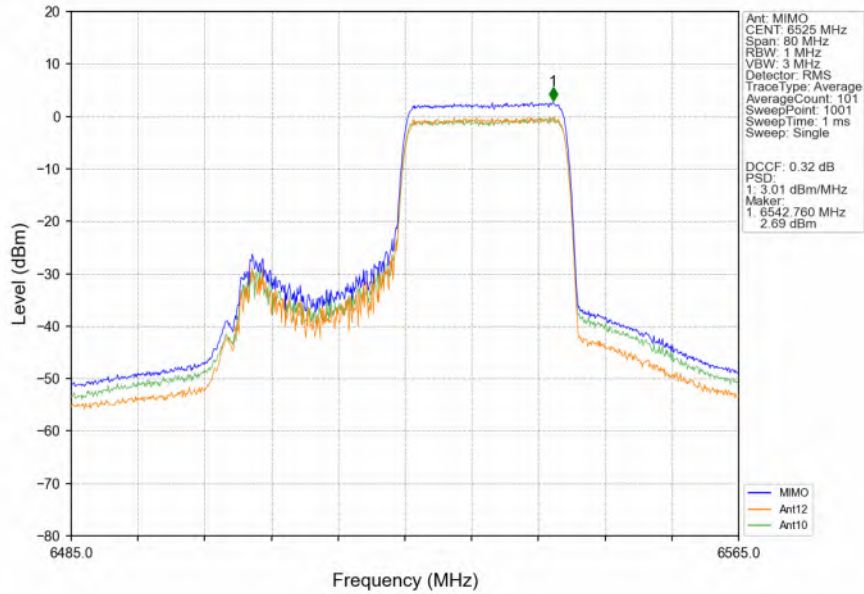
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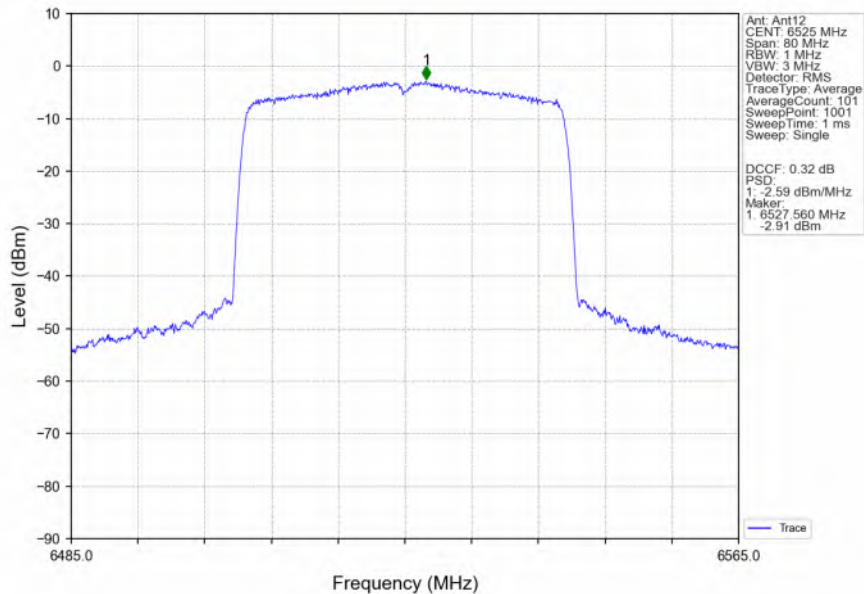
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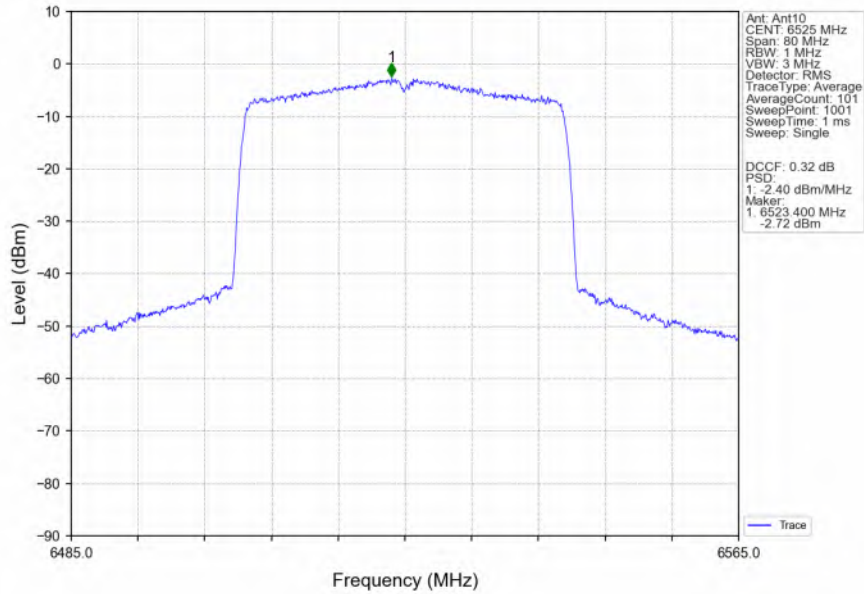
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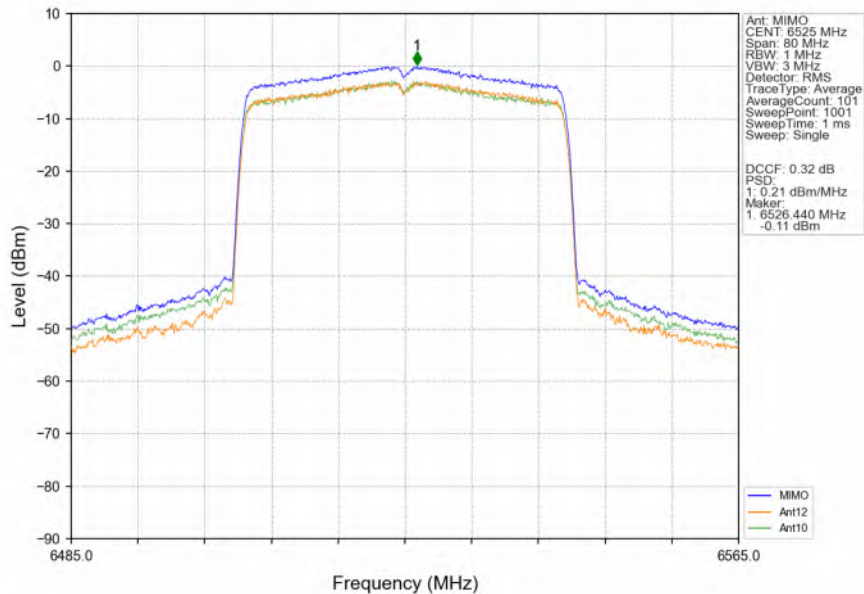
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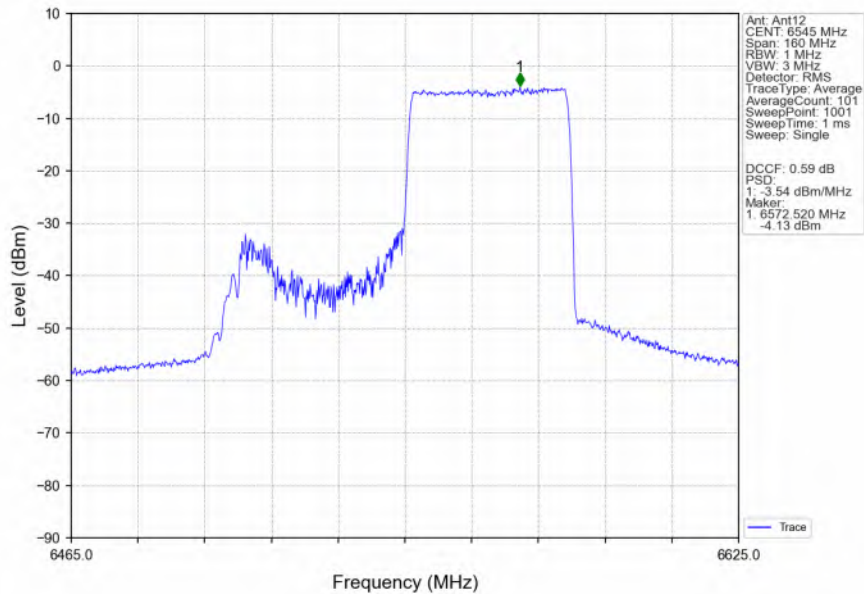
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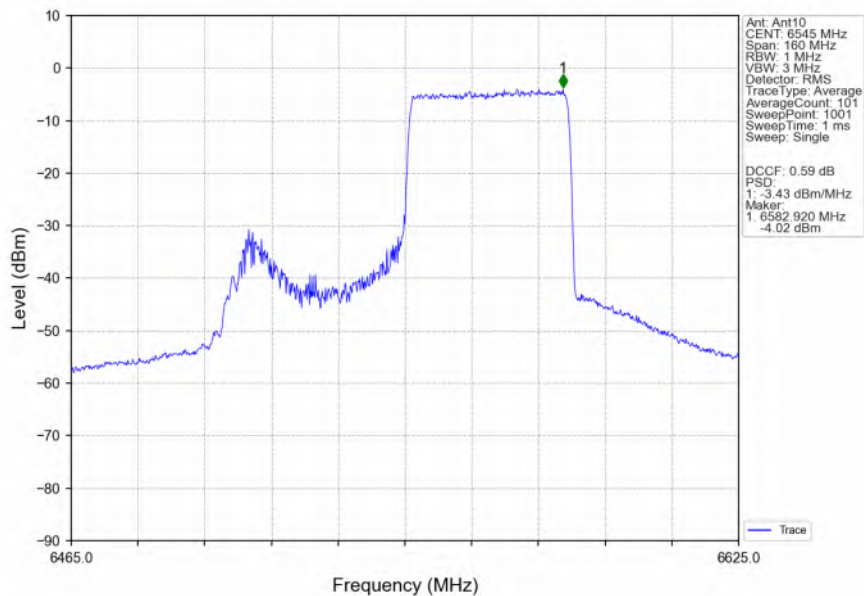
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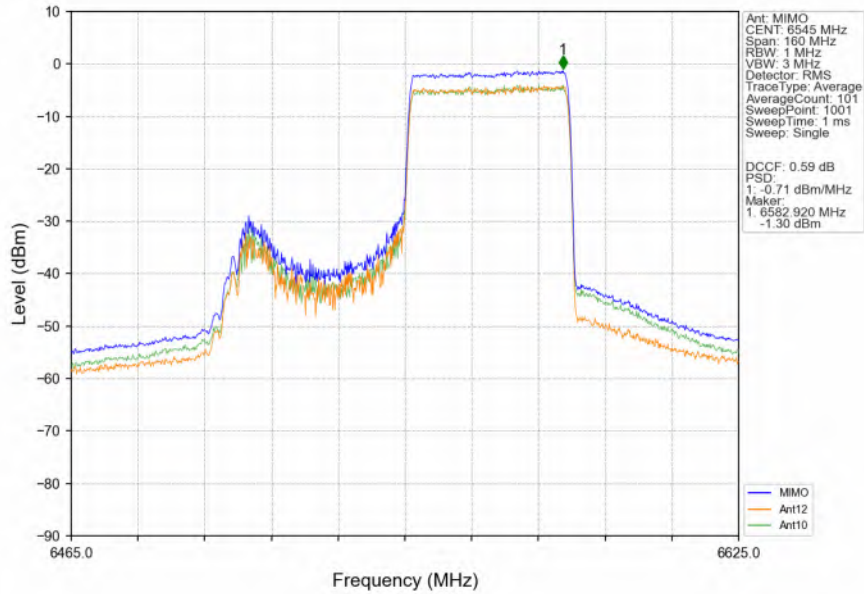
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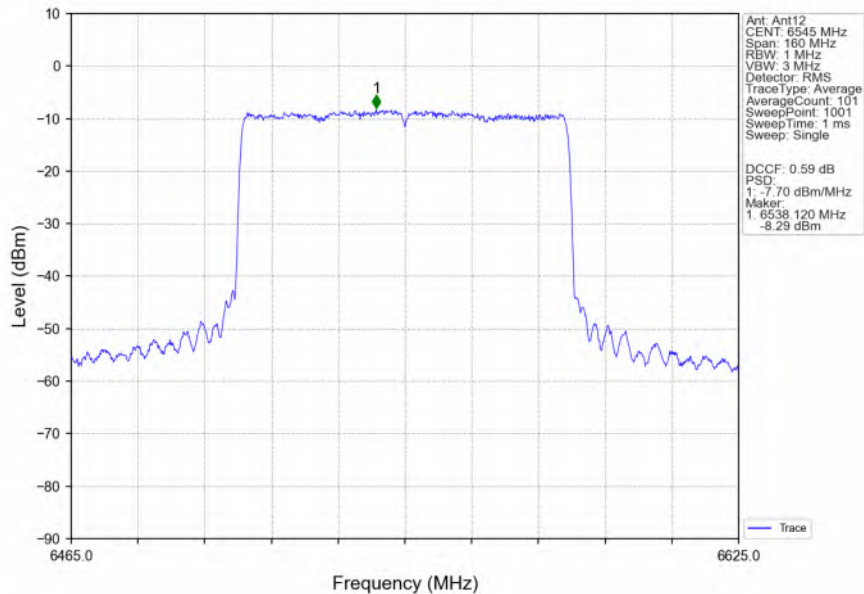
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802.11ax(HEW80)_HCH_6545MHz_RU484_Right_MIMO_NTNV



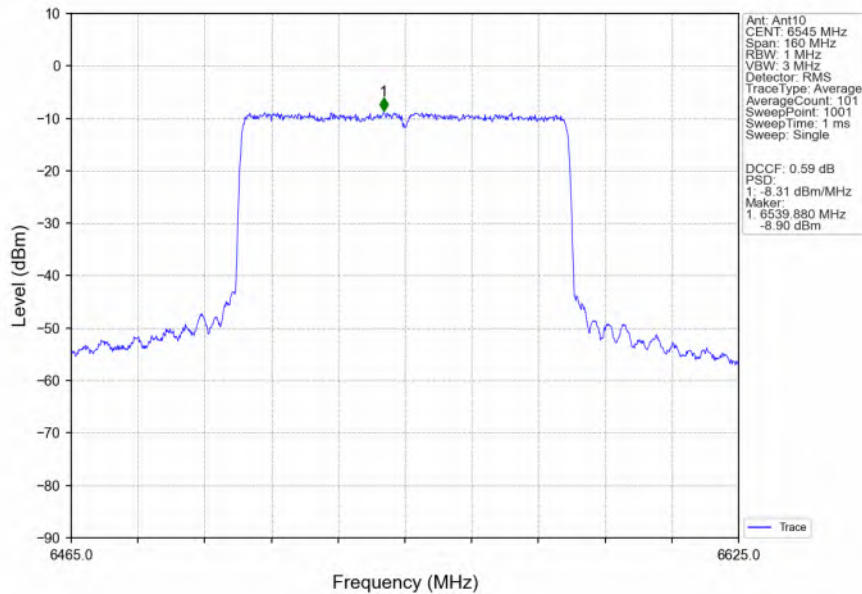
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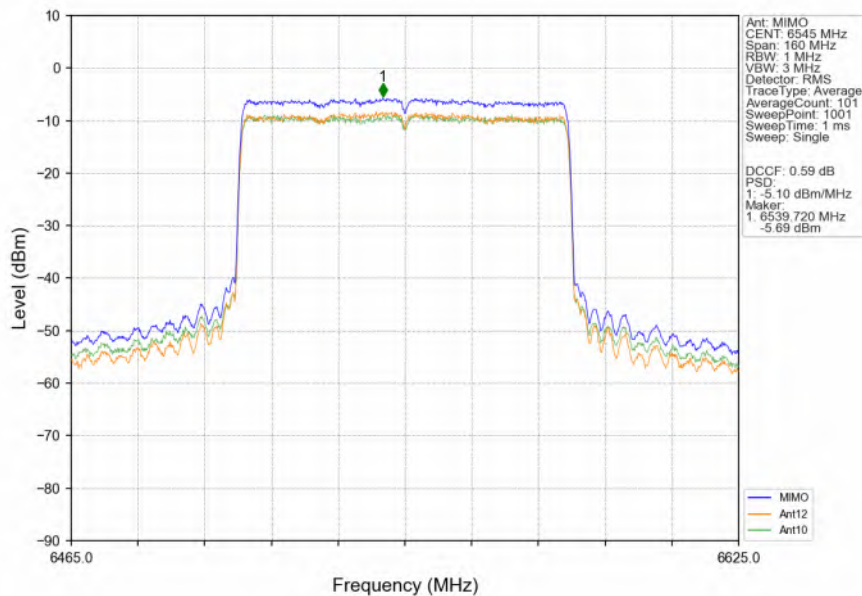
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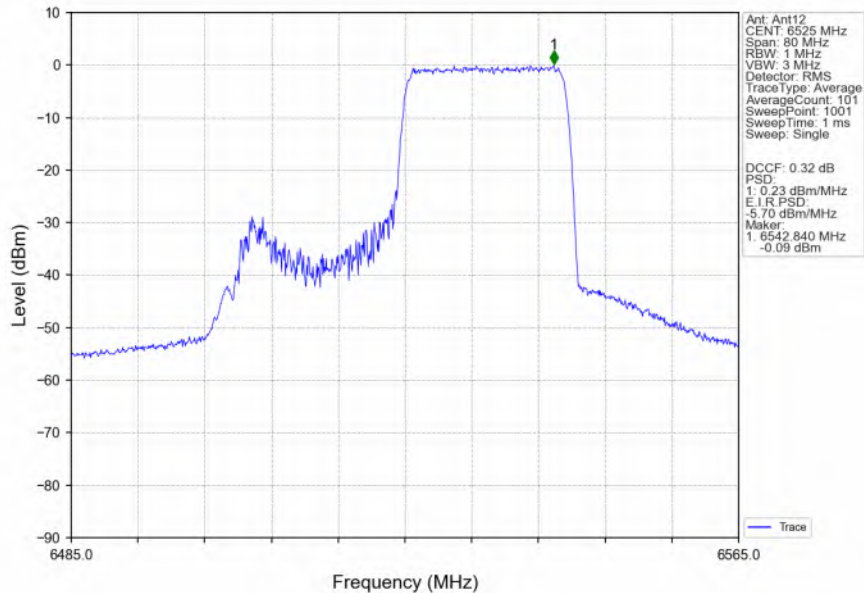
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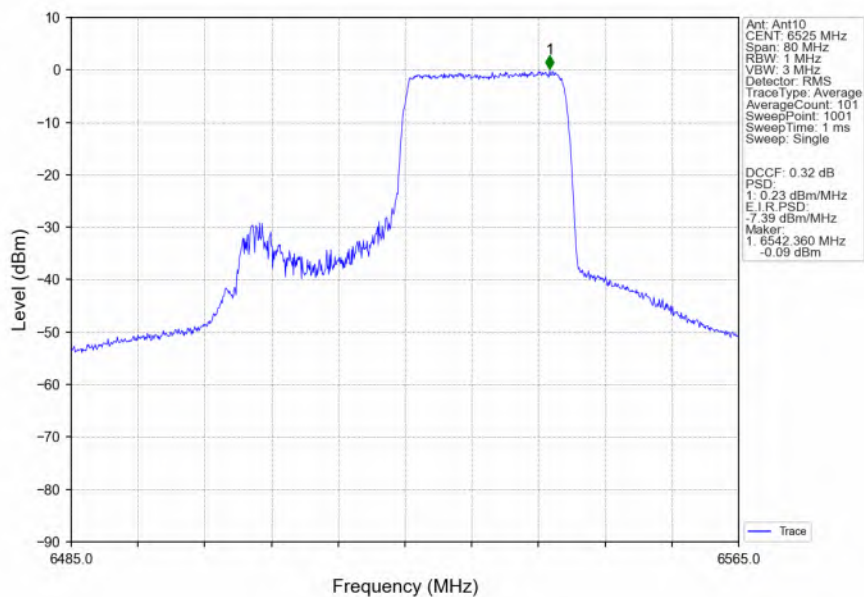
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4.2.12 E.I.R.PSD

802.11ax(HEW40)_HCH_6525MHz_RU242_Right_Ant12_NTNV



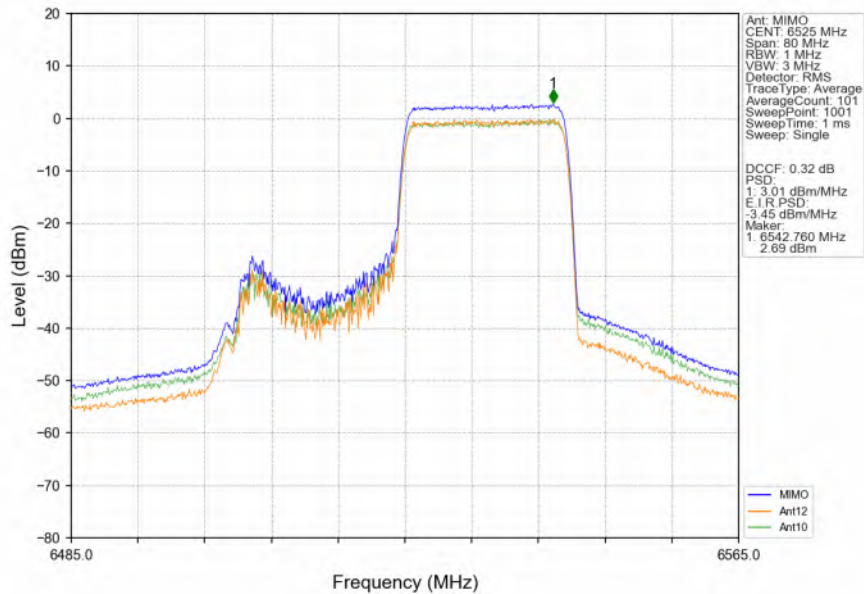
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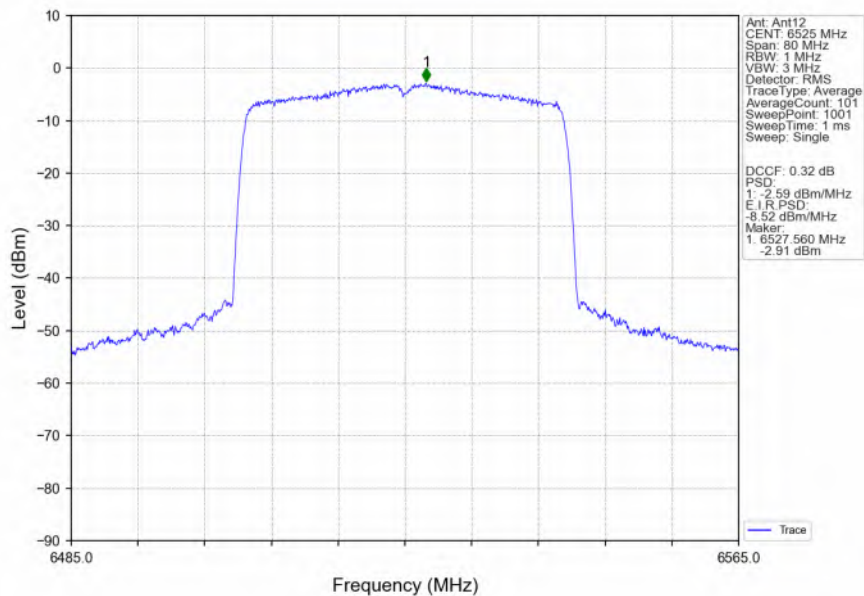
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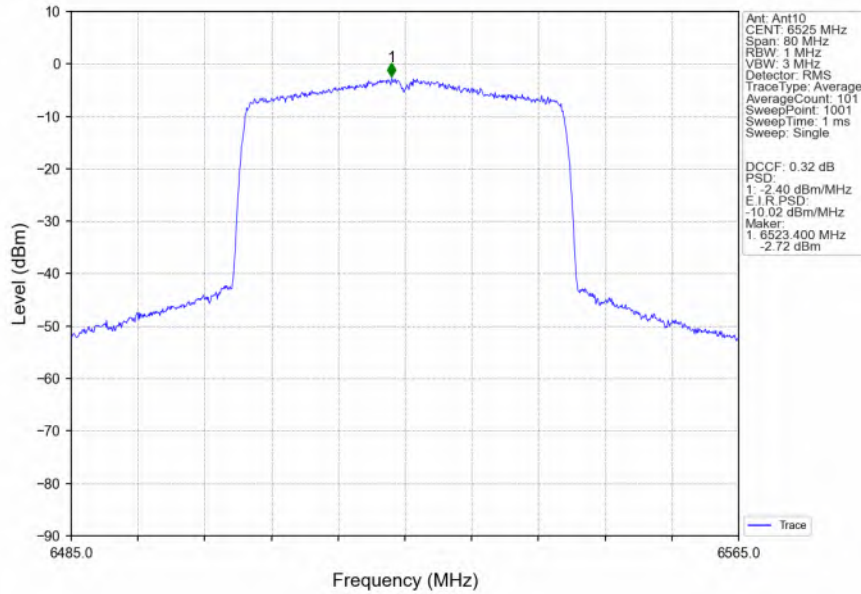
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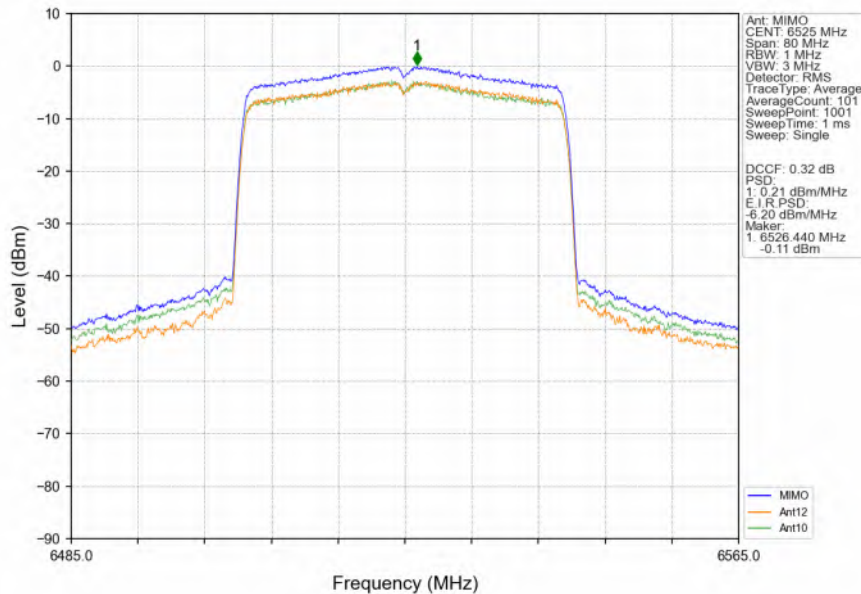
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802.11ax(HEW40)_HCH_6525MHz_RU484_Left_Ant10_NTNV



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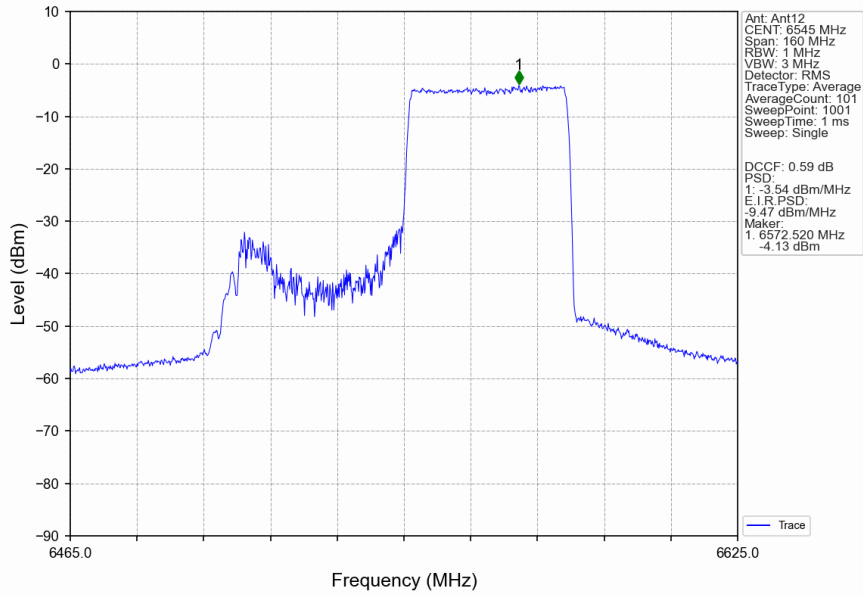
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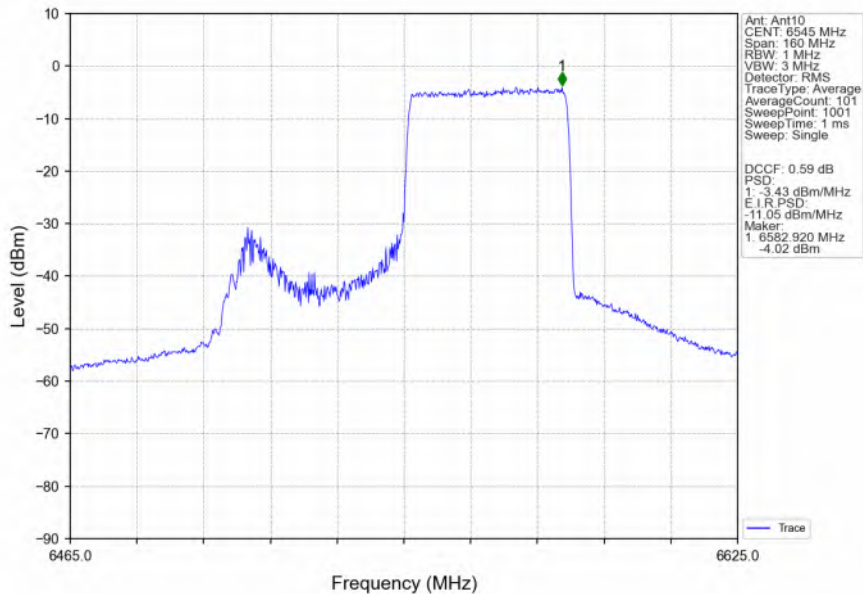
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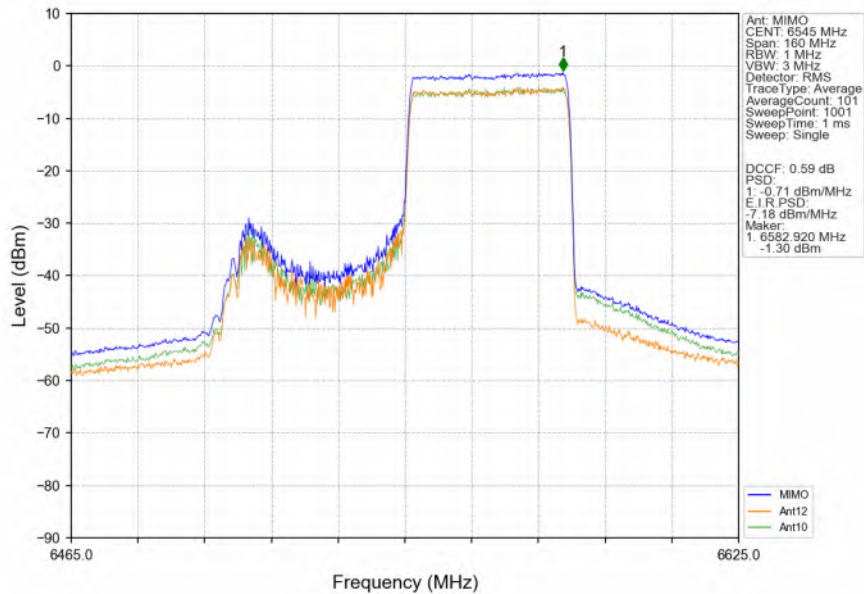
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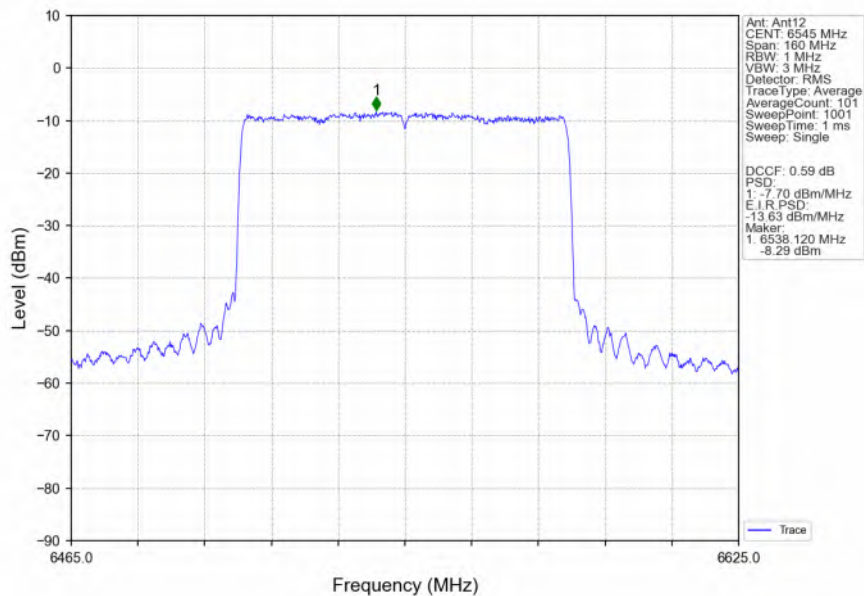
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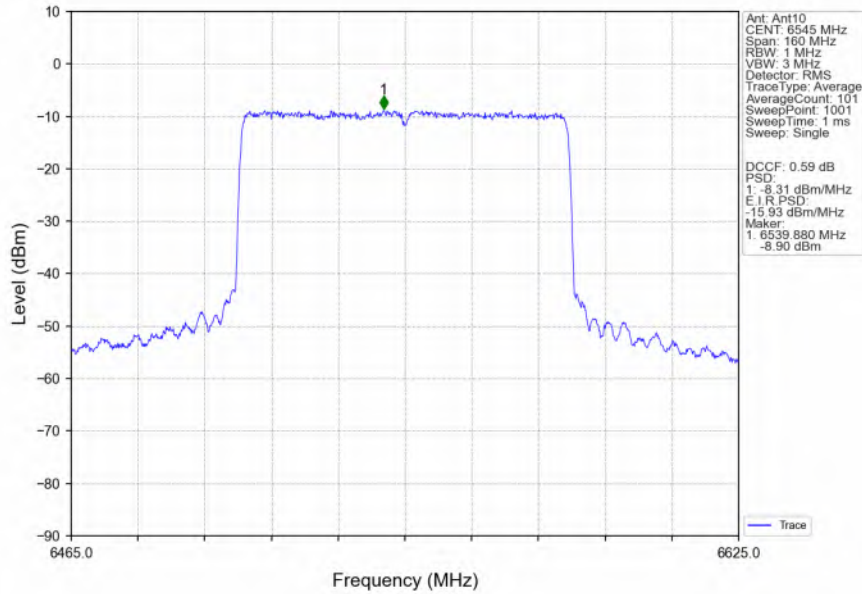
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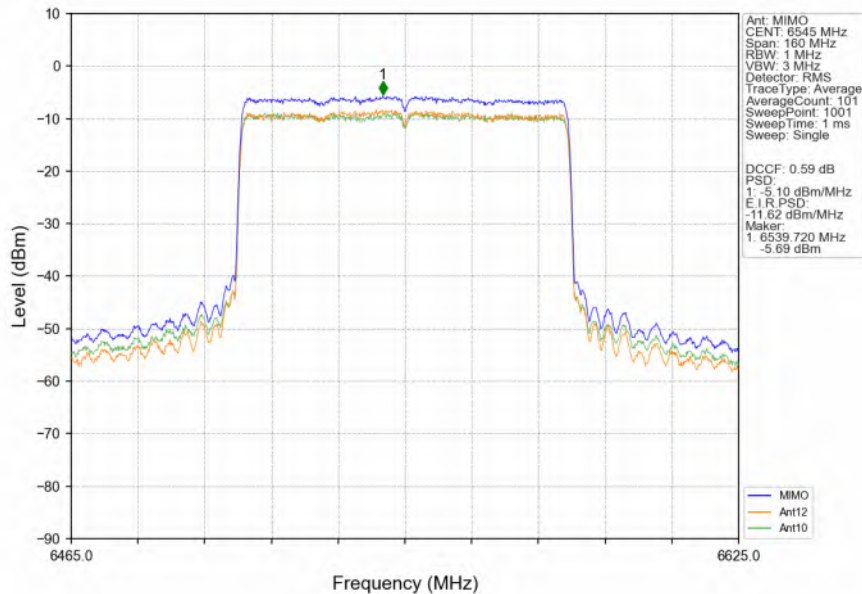
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802.11ax(HEW80)_HCH_6545MHz_RU996_Left_Ant10_NTNV



802.11ax(HEW80)_HCH_6545MHz_RU996_Left_MIMO_NTNV



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5. Frequency Stability

5.1 Test Result

5.1.1 Ant12

Ant12										
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11a	SISO	5955	/	/	20	3.6	5954.980	5925 to 6425	Pass
							3.91	5955.000	5925 to 6425	Pass
							4.5	5955.060	5925 to 6425	Pass
						-30	3.91	5955.000	5925 to 6425	Pass
						-20	3.91	5954.980	5925 to 6425	Pass
						-10	3.91	5955.060	5925 to 6425	Pass
						0	3.91	5954.380	5925 to 6425	Pass
						10	3.91	5955.040	5925 to 6425	Pass
						30	3.91	5955.000	5925 to 6425	Pass
						40	3.91	5955.040	5925 to 6425	Pass
						50	3.91	5955.020	5925 to 6425	Pass
			6175	/	/	20	V	6175.020	5925 to 6425	Pass
							3.91	6175.040	5925 to 6425	Pass
							4.5	6174.980	5925 to 6425	Pass
						-30	3.91	6175.000	5925 to 6425	Pass
						-20	3.91	6175.000	5925 to 6425	Pass
						-10	3.91	6175.000	5925 to 6425	Pass



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Report No.: SZCR251000439007

Page: 559 of 688

						0	3.91	6175.040	5925 to 6425	Pass
						10	3.91	6175.040	5925 to 6425	Pass
						30	3.91	6175.020	5925 to 6425	Pass
						40	3.91	6174.980	5925 to 6425	Pass
						50	3.91	6175.000	5925 to 6425	Pass
						20	3.6	6415.000	5925 to 6425	Pass
							3.91	6415.000	5925 to 6425	Pass
							4.5	6415.040	5925 to 6425	Pass
						-30	3.91	6415.060	5925 to 6425	Pass
						-20	3.91	6415.040	5925 to 6425	Pass
	802.11ax (HEW20)	MIMO	5955	RU242	Left	-10	3.91	6415.000	5925 to 6425	Pass
						0	3.91	6415.000	5925 to 6425	Pass
						10	3.91	6414.980	5925 to 6425	Pass
						30	3.91	6414.940	5925 to 6425	Pass
						40	3.91	6415.000	5925 to 6425	Pass
						50	3.91	6415.040	5925 to 6425	Pass
						20	3.6	5955.000	5925 to 6425	Pass
							3.91	5954.980	5925 to 6425	Pass
							4.5	5955.020	5925 to 6425	Pass
						-30	3.91	5955.000	5925 to 6425	Pass
						-20	3.91	5954.980	5925 to 6425	Pass
						-10	3.91	5955.000	5925 to 6425	Pass
						0	3.91	5955.020	5925 to 6425	Pass



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Report No.: SZCR251000439007

Page: 560 of 688

								6425	
					10	3.91	5955.000	5925 to 6425	Pass
					30	3.91	5954.940	5925 to 6425	Pass
					40	3.91	5955.000	5925 to 6425	Pass
					50	3.91	5954.980	5925 to 6425	Pass
			6175	RU242	Left				
							3.6	6175.000	5925 to 6425
					20	3.91	6175.020	5925 to 6425	Pass
							4.5	6174.980	5925 to 6425
					-30	3.91	6175.000	5925 to 6425	Pass
					-20	3.91	6175.000	5925 to 6425	Pass
					-10	3.91	6175.000	5925 to 6425	Pass
					0	3.91	6175.000	5925 to 6425	Pass
					10	3.91	6175.020	5925 to 6425	Pass
					30	3.91	6174.980	5925 to 6425	Pass
					40	3.91	6175.000	5925 to 6425	Pass
					50	3.91	6174.940	5925 to 6425	Pass
			6415	RU242	Left				
							3.6	6417.960	5925 to 6425
					20	3.91	6415.000	5925 to 6425	Pass
							4.5	6415.040	5925 to 6425
					-30	3.91	6415.000	5925 to 6425	Pass
					-20	3.91	6414.980	5925 to 6425	Pass
					-10	3.91	6415.020	5925 to 6425	Pass
					0	3.91	6414.960	5925 to 6425	Pass



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Report No.: SZCR251000439007

Page: 561 of 688

						10	3.91	6414.980	5925 to 6425	Pass
						30	3.91	6414.980	5925 to 6425	Pass
						40	3.91	6414.980	5925 to 6425	Pass
						50	3.91	6414.940	5925 to 6425	Pass
	802.11ax (HEW40)	MIMO	5965	RU484	Left	20	3.6	5965.000	5925 to 6425	Pass
							3.91	5965.000	5925 to 6425	Pass
							4.5	5964.960	5925 to 6425	Pass
						-30	3.91	5964.960	5925 to 6425	Pass
						-20	3.91	5965.000	5925 to 6425	Pass
						-10	3.91	5964.960	5925 to 6425	Pass
						0	3.91	5964.960	5925 to 6425	Pass
						10	3.91	5964.960	5925 to 6425	Pass
						30	3.91	5965.000	5925 to 6425	Pass
						40	3.91	5965.000	5925 to 6425	Pass
						50	3.91	5965.000	5925 to 6425	Pass
			6165	RU484	Left	20	3.6	6165.080	5925 to 6425	Pass
							3.91	6175.000	5925 to 6425	Pass
							4.5	6165.000	5925 to 6425	Pass
						-30	3.91	6165.000	5925 to 6425	Pass
						-20	3.91	6165.040	5925 to 6425	Pass
						-10	3.91	6164.960	5925 to 6425	Pass
						0	3.91	6165.000	5925 to 6425	Pass
						10	3.91	6164.960	5925 to 6425	Pass



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Report No.: SZCR251000439007

Page: 562 of 688

802.11ax (HEW80)	MIMO							6425	
					30	3.91	6165.040	5925 to 6425	Pass
					40	3.91	6165.000	5925 to 6425	Pass
					50	3.91	6164.960	5925 to 6425	Pass
		6405	RU484	Left	20	3.6	6405.000	5925 to 6425	Pass
						3.91	6405.000	5925 to 6425	Pass
						4.5	6405.000	5925 to 6425	Pass
					-30	3.91	6405.000	5925 to 6425	Pass
					-20	3.91	6404.960	5925 to 6425	Pass
					-10	3.91	6405.040	5925 to 6425	Pass
					0	3.91	6404.960	5925 to 6425	Pass
					10	3.91	6405.080	5925 to 6425	Pass
					30	3.91	6405.040	5925 to 6425	Pass
	40				3.91	6405.000	5925 to 6425	Pass	
	50				3.91	6404.960	5925 to 6425	Pass	
						Left	20	3.6	5984.775
		3.91	5984.850	5925 to 6425				Pass	
		4.5	5984.850	5925 to 6425				Pass	
		-30	3.91	5984.850			5925 to 6425	Pass	
		-20	3.91	5984.850			5925 to 6425	Pass	
-10		3.91	5984.850	5925 to 6425			Pass		
0		3.91	5984.850	5925 to 6425			Pass		
10		3.91	5984.850	5925 to 6425			Pass		



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR251000439007

Page: 563 of 688

						30	3.91	5984.850	5925 to 6425	Pass
						40	3.91	5984.850	5925 to 6425	Pass
						50	3.91	5984.850	5925 to 6425	Pass
			6145	RU996	Left	20	3.6	6144.850	5925 to 6425	Pass
							3.91	6144.775	5925 to 6425	Pass
							4.5	6144.775	5925 to 6425	Pass
						-30	3.91	6144.850	5925 to 6425	Pass
						-20	3.91	6144.850	5925 to 6425	Pass
						-10	3.91	6144.850	5925 to 6425	Pass
						0	3.91	6144.925	5925 to 6425	Pass
						10	3.91	6144.925	5925 to 6425	Pass
						30	3.91	6144.850	5925 to 6425	Pass
						40	3.91	6144.850	5925 to 6425	Pass
						50	3.91	6144.850	5925 to 6425	Pass
			6385	RU996	Left	20	3.6	6385.075	5925 to 6425	Pass
							3.91	6385.000	5925 to 6425	Pass
							4.5	6385.150	5925 to 6425	Pass
						-30	3.91	6385.075	5925 to 6425	Pass
						-20	3.91	6385.075	5925 to 6425	Pass
						-10	3.91	6385.000	5925 to 6425	Pass
						0	3.91	6385.000	5925 to 6425	Pass
						10	3.91	6385.075	5925 to 6425	Pass
						30	3.91	6385.075	5925 to 6425	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR251000439007

Page: 564 of 688

									6425	
						40	3.91	6385.000	5925 to 6425	Pass
						50	3.91	6385.000	5925 to 6425	Pass

5.1.2 Ant12

Ant12										
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11a	SISO	6435	/	/	20	3.6	6435.000	6425 to 6525	Pass
							3.91	6434.960	6425 to 6525	Pass
							4.5	6435.060	6425 to 6525	Pass
						-30	3.91	6435.020	6425 to 6525	Pass
						-20	3.91	6435.000	6425 to 6525	Pass
						-10	3.91	6434.980	6425 to 6525	Pass
						0	3.91	6435.040	6425 to 6525	Pass
						10	3.91	6434.940	6425 to 6525	Pass
						30	3.91	6435.060	6425 to 6525	Pass
						40	3.91	6434.980	6425 to 6525	Pass
						50	3.91	6435.000	6425 to 6525	Pass
			6475	/	/	20	3.6	6475.000	6425 to 6525	Pass
							3.91	6474.960	6425 to 6525	Pass
							4.5	6475.040	6425 to 6525	Pass
						-30	3.91	6475.020	6425 to 6525	Pass
						-20	3.91	6475.060	6425 to 6525	Pass
						-10	3.91	6475.020	6425 to	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR251000439007

Page: 565 of 688

								6525	
						0	3.91	6475.020	6425 to 6525 Pass
						10	3.91	6475.080	6425 to 6525 Pass
						30	3.91	6475.060	6425 to 6525 Pass
						40	3.91	6474.960	6425 to 6525 Pass
						50	3.91	6474.980	6425 to 6525 Pass
			6515	/	/	20	3.6	6515.040	6425 to 6525 Pass
							3.91	6515.000	6425 to 6525 Pass
							4.5	6515.020	6425 to 6525 Pass
						-30	3.91	6515.020	6425 to 6525 Pass
						-20	3.91	6515.100	6425 to 6525 Pass
						-10	3.91	6515.000	6425 to 6525 Pass
						0	3.91	6515.000	6425 to 6525 Pass
						10	3.91	6515.000	6425 to 6525 Pass
						30	3.91	6515.040	6425 to 6525 Pass
						40	3.91	6515.020	6425 to 6525 Pass
						50	3.91	6514.980	6425 to 6525 Pass
						20	3.6	6434.780	6425 to 6525 Pass
							3.91	6434.740	6425 to 6525 Pass
							4.5	6434.780	6425 to 6525 Pass
						-30	3.91	6434.760	6425 to 6525 Pass
						-20	3.91	6434.740	6425 to 6525 Pass
						-10	3.91	6434.700	6425 to 6525 Pass

SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR251000439007

Page: 566 of 688

						0	3.91	6434.760	6425 to 6525	Pass
						10	3.91	6434.680	6425 to 6525	Pass
						30	3.91	6434.760	6425 to 6525	Pass
						40	3.91	6434.720	6425 to 6525	Pass
						50	3.91	6434.700	6425 to 6525	Pass
			6475	RU242	Left	20	3.6	6474.640	6425 to 6525	Pass
							3.91	6475.400	6425 to 6525	Pass
							4.5	6475.320	6425 to 6525	Pass
						-30	3.91	6475.320	6425 to 6525	Pass
						-20	3.91	6475.320	6425 to 6525	Pass
						-10	3.91	6475.240	6425 to 6525	Pass
						0	3.91	6475.300	6425 to 6525	Pass
						10	3.91	6475.340	6425 to 6525	Pass
						30	3.91	6475.320	6425 to 6525	Pass
						40	3.91	6475.360	6425 to 6525	Pass
						50	3.91	6475.320	6425 to 6525	Pass
			6515	RU242	Left	20	3.6	6518.160	6425 to 6525	Pass
							3.91	6514.540	6425 to 6525	Pass
							4.5	6514.600	6425 to 6525	Pass
						-30	3.91	6514.560	6425 to 6525	Pass
						-20	3.91	6514.600	6425 to 6525	Pass
						-10	3.91	6514.480	6425 to 6525	Pass
						0	3.91	6514.580	6425 to 6525	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR251000439007

Page: 567 of 688

802.11ax (HEW40)									6525				
						10	3.91	6514.560	6425 to 6525	Pass			
						30	3.91	6514.540	6425 to 6525	Pass			
						40	3.91	6514.620	6425 to 6525	Pass			
						50	3.91	6514.540	6425 to 6525	Pass			
			6445	RU484	Left	20	3.6	6445.240	6425 to 6525	Pass			
							3.91	6455.000	6425 to 6525	Pass			
							4.5	6445.280	6425 to 6525	Pass			
						-30	3.91	6445.160	6425 to 6525	Pass			
						-20	3.91	6445.200	6425 to 6525	Pass			
						-10	3.91	6445.120	6425 to 6525	Pass			
						0	3.91	6445.120	6425 to 6525	Pass			
						10	3.91	6445.160	6425 to 6525	Pass			
						30	3.91	6445.200	6425 to 6525	Pass			
						40	3.91	6445.200	6425 to 6525	Pass			
						50	3.91	6445.120	6425 to 6525	Pass			
						6485	RU484	Left	20	3.6	6485.120	6425 to 6525	Pass
										3.91	6485.120	6425 to 6525	Pass
										4.5	6485.160	6425 to 6525	Pass
									-30	3.91	6485.160	6425 to 6525	Pass
-20	3.91	6485.120	6425 to 6525	Pass									
-10	3.91	6485.120	6425 to 6525	Pass									
0	3.91	6485.120	6425 to 6525	Pass									



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Report No.: SZCR251000439007

Page: 568 of 688

						10	3.91	6485.160	6425 to 6525	Pass
						30	3.91	6485.120	6425 to 6525	Pass
						40	3.91	6485.080	6425 to 6525	Pass
						50	3.91	6485.160	6425 to 6525	Pass
						20	3.6	6465.225	6425 to 6525	Pass
							3.91	6465.225	6425 to 6525	Pass
							4.5	6465.150	6425 to 6525	Pass
						-30	3.91	6465.150	6425 to 6525	Pass
						-20	3.91	6465.150	6425 to 6525	Pass
						-10	3.91	6465.150	6425 to 6525	Pass
						0	3.91	6465.150	6425 to 6525	Pass
						10	3.91	6465.150	6425 to 6525	Pass
						30	3.91	6465.150	6425 to 6525	Pass
						40	3.91	6465.150	6425 to 6525	Pass
						50	3.91	6465.225	6425 to 6525	Pass

5.1.3 Ant12

Ant12										
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11a	SISO	6535	/	/	20	3.6	6535.020	6525 to 6875	Pass
							3.91	6535.020	6525 to 6875	Pass
							4.5	6535.000	6525 to 6875	Pass
						-30	3.91	6535.020	6525 to 6875	Pass

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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR251000439007

Page: 570 of 688

								6875	
						-10	3.91	6855.060	6525 to 6875 Pass
						0	3.91	6854.980	6525 to 6875 Pass
						10	3.91	6854.960	6525 to 6875 Pass
						30	3.91	6854.960	6525 to 6875 Pass
						40	3.91	6855.000	6525 to 6875 Pass
						50	3.91	6855.020	6525 to 6875 Pass
							3.6	6534.580	6525 to 6875 Pass
						20	3.91	6534.520	6525 to 6875 Pass
							4.5	6527.820	6525 to 6875 Pass
						-30	3.91	6534.540	6525 to 6875 Pass
						-20	3.91	6534.620	6525 to 6875 Pass
						-10	3.91	6534.620	6525 to 6875 Pass
						0	3.91	6534.560	6525 to 6875 Pass
						10	3.91	6534.600	6525 to 6875 Pass
						30	3.91	6534.580	6525 to 6875 Pass
						40	3.91	6534.600	6525 to 6875 Pass
						50	3.91	6534.540	6525 to 6875 Pass
							3.6	6694.740	6525 to 6875 Pass
						20	3.91	6694.800	6525 to 6875 Pass
							4.5	6694.780	6525 to 6875 Pass
						-30	3.91	6694.760	6525 to 6875 Pass
						-20	3.91	6694.740	6525 to 6875 Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR251000439007

Page: 571 of 688

						-10	3.91	6694.760	6525 to 6875	Pass
						0	3.91	6694.760	6525 to 6875	Pass
						10	3.91	6694.720	6525 to 6875	Pass
						30	3.91	6694.680	6525 to 6875	Pass
						40	3.91	6694.740	6525 to 6875	Pass
						50	3.91	6694.780	6525 to 6875	Pass
			6855	RU242	Left	20	3.6	6855.420	6525 to 6875	Pass
							3.91	6855.380	6525 to 6875	Pass
							4.5	6855.440	6525 to 6875	Pass
						-30	3.91	6855.340	6525 to 6875	Pass
						-20	3.91	6855.400	6525 to 6875	Pass
						-10	3.91	6855.400	6525 to 6875	Pass
						0	3.91	6855.400	6525 to 6875	Pass
						10	3.91	6855.380	6525 to 6875	Pass
						30	3.91	6855.440	6525 to 6875	Pass
						40	3.91	6855.380	6525 to 6875	Pass
						50	3.91	6855.420	6525 to 6875	Pass
	802.11ax (HEW40)	MIMO	6565	RU484	Left	20	3.6	6564.920	6525 to 6875	Pass
							3.91	6564.920	6525 to 6875	Pass
							4.5	6564.920	6525 to 6875	Pass
						-30	3.91	6564.920	6525 to 6875	Pass
						-20	3.91	6564.920	6525 to 6875	Pass
						-10	3.91	6564.920	6525 to	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR251000439007

Page: 572 of 688

								6875	
					0	3.91	6565.080	6525 to 6875	Pass
					10	3.91	6564.920	6525 to 6875	Pass
					30	3.91	6574.960	6525 to 6875	Pass
					40	3.91	6565.000	6525 to 6875	Pass
					50	3.91	6565.000	6525 to 6875	Pass
			6685	RU484	Left		3.6	6684.960	6525 to 6875
					20	3.91	6684.840	6525 to 6875	Pass
						4.5	6684.920	6525 to 6875	Pass
					-30	3.91	6695.160	6525 to 6875	Pass
					-20	3.91	6685.160	6525 to 6875	Pass
					-10	3.91	6685.160	6525 to 6875	Pass
					0	3.91	6685.120	6525 to 6875	Pass
					10	3.91	6685.160	6525 to 6875	Pass
					30	3.91	6685.120	6525 to 6875	Pass
					40	3.91	6685.160	6525 to 6875	Pass
					50	3.91	6685.160	6525 to 6875	Pass
			6845	RU484	Left		3.6	6845.000	6525 to 6875
					20	3.91	6847.560	6525 to 6875	Pass
						4.5	6844.600	6525 to 6875	Pass
					-30	3.91	6845.040	6525 to 6875	Pass
					-20	3.91	6844.440	6525 to 6875	Pass
					-10	3.91	6845.000	6525 to 6875	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR251000439007

Page: 573 of 688

						0	3.91	6845.000	6525 to 6875	Pass
						10	3.91	6844.560	6525 to 6875	Pass
						30	3.91	6845.080	6525 to 6875	Pass
						40	3.91	6844.520	6525 to 6875	Pass
						50	3.91	6844.480	6525 to 6875	Pass
	802.11ax (HEW80)	MIMO	6625	RU996	Left	20	3.6	6624.925	6525 to 6875	Pass
							3.91	6624.925	6525 to 6875	Pass
							4.5	6625.075	6525 to 6875	Pass
						-30	3.91	6624.850	6525 to 6875	Pass
						-20	3.91	6625.000	6525 to 6875	Pass
						-10	3.91	6624.850	6525 to 6875	Pass
						0	3.91	6625.000	6525 to 6875	Pass
						10	3.91	6624.925	6525 to 6875	Pass
						30	3.91	6625.075	6525 to 6875	Pass
						40	3.91	6624.925	6525 to 6875	Pass
						50	3.91	6625.000	6525 to 6875	Pass
			6705	RU996	Left	20	3.6	6704.775	6525 to 6875	Pass
							3.91	6704.850	6525 to 6875	Pass
							4.5	6704.850	6525 to 6875	Pass
						-30	3.91	6704.850	6525 to 6875	Pass
						-20	3.91	6704.850	6525 to 6875	Pass
						-10	3.91	6704.775	6525 to 6875	Pass
						0	3.91	6704.850	6525 to	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR251000439007

Page: 574 of 688

									6875	
						10	3.91	6704.850	6525 to 6875	Pass
						30	3.91	6704.775	6525 to 6875	Pass
						40	3.91	6704.850	6525 to 6875	Pass
						50	3.91	6704.925	6525 to 6875	Pass
			6785	RU996	Left		3.6	6785.075	6525 to 6875	Pass
						20	3.91	6785.000	6525 to 6875	Pass
							4.5	6785.000	6525 to 6875	Pass
						-30	3.91	6785.000	6525 to 6875	Pass
						-20	3.91	6785.000	6525 to 6875	Pass
						-10	3.91	6785.000	6525 to 6875	Pass
						0	3.91	6785.000	6525 to 6875	Pass
						10	3.91	6784.925	6525 to 6875	Pass
						30	3.91	6785.000	6525 to 6875	Pass
						40	3.91	6785.075	6525 to 6875	Pass
						50	3.91	6785.000	6525 to 6875	Pass

5.1.4 Ant12

Ant12										
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11a	SISO	6895	/	/	20	3.6	6895.040	6875 to 7125	Pass
							3.91	6895.020	6875 to 7125	Pass
							4.5	6895.000	6875 to 7125	Pass
						-30	3.91	6895.000	6875 to	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR251000439007

Page: 575 of 688

								7125	
						-20	3.91	6894.980	6875 to 7125 Pass
						-10	3.91	6895.000	6875 to 7125 Pass
						0	3.91	6895.060	6875 to 7125 Pass
						10	3.91	6895.000	6875 to 7125 Pass
						30	3.91	6895.020	6875 to 7125 Pass
						40	3.91	6895.000	6875 to 7125 Pass
						50	3.91	6894.980	6875 to 7125 Pass
							3.6	6995.000	6875 to 7125 Pass
						20	3.91	6994.920	6875 to 7125 Pass
							4.5	6994.960	6875 to 7125 Pass
						-30	3.91	6994.980	6875 to 7125 Pass
						-20	3.91	6995.000	6875 to 7125 Pass
						-10	3.91	6995.000	6875 to 7125 Pass
						0	3.91	6995.020	6875 to 7125 Pass
						10	3.91	6994.980	6875 to 7125 Pass
						30	3.91	6994.980	6875 to 7125 Pass
						40	3.91	6994.940	6875 to 7125 Pass
						50	3.91	6995.020	6875 to 7125 Pass
							3.6	7095.020	6875 to 7125 Pass
						20	3.91	7095.040	6875 to 7125 Pass
							4.5	7094.980	6875 to 7125 Pass
						-30	3.91	7095.040	6875 to 7125 Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR251000439007

Page: 576 of 688

						-20	3.91	7095.020	6875 to 7125	Pass
						-10	3.91	7095.020	6875 to 7125	Pass
						0	3.91	7095.020	6875 to 7125	Pass
						10	3.91	7095.020	6875 to 7125	Pass
						30	3.91	7095.040	6875 to 7125	Pass
						40	3.91	7095.020	6875 to 7125	Pass
						50	3.91	7095.000	6875 to 7125	Pass
							3.6	6895.500	6875 to 7125	Pass
						20	3.91	6895.540	6875 to 7125	Pass
							4.5	6895.380	6875 to 7125	Pass
						-30	3.91	6895.460	6875 to 7125	Pass
						-20	3.91	6895.460	6875 to 7125	Pass
						-10	3.91	6895.460	6875 to 7125	Pass
						0	3.91	6895.400	6875 to 7125	Pass
						10	3.91	6895.460	6875 to 7125	Pass
						30	3.91	6895.380	6875 to 7125	Pass
						40	3.91	6895.460	6875 to 7125	Pass
						50	3.91	6895.400	6875 to 7125	Pass
							3.6	6996.060	6875 to 7125	Pass
						20	3.91	6995.460	6875 to 7125	Pass
							4.5	6995.460	6875 to 7125	Pass
						-30	3.91	6995.460	6875 to 7125	Pass
						-20	3.91	6995.460	6875 to 7125	Pass



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Report No.: SZCR251000439007

Page: 577 of 688

								7125	
						-10	3.91	6995.460	6875 to 7125 Pass
						0	3.91	6995.440	6875 to 7125 Pass
						10	3.91	6995.460	6875 to 7125 Pass
						30	3.91	6995.440	6875 to 7125 Pass
						40	3.91	6995.480	6875 to 7125 Pass
						50	3.91	6995.420	6875 to 7125 Pass
							3.6	7095.720	6875 to 7125 Pass
						20	3.91	7094.840	6875 to 7125 Pass
							4.5	7094.820	6875 to 7125 Pass
						-30	3.91	7094.860	6875 to 7125 Pass
						-20	3.91	7094.880	6875 to 7125 Pass
						-10	3.91	7094.860	6875 to 7125 Pass
						0	3.91	7094.860	6875 to 7125 Pass
						10	3.91	7094.880	6875 to 7125 Pass
						30	3.91	7094.860	6875 to 7125 Pass
						40	3.91	7094.800	6875 to 7125 Pass
						50	3.91	7094.820	6875 to 7125 Pass
							3.6	6924.800	6875 to 7125 Pass
						20	3.91	6924.720	6875 to 7125 Pass
							4.5	6924.680	6875 to 7125 Pass
						-30	3.91	6924.880	6875 to 7125 Pass
						-20	3.91	6924.920	6875 to 7125 Pass



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Report No.: SZCR251000439007

Page: 578 of 688

						-10	3.91	6924.960	6875 to 7125	Pass
						0	3.91	6924.960	6875 to 7125	Pass
						10	3.91	6924.920	6875 to 7125	Pass
						30	3.91	6924.920	6875 to 7125	Pass
						40	3.91	6924.960	6875 to 7125	Pass
						50	3.91	6924.920	6875 to 7125	Pass
			7005	RU484	Left	20	3.6	7004.920	6875 to 7125	Pass
							3.91	7004.920	6875 to 7125	Pass
							4.5	7004.920	6875 to 7125	Pass
						-30	3.91	7004.880	6875 to 7125	Pass
						-20	3.91	7004.920	6875 to 7125	Pass
						-10	3.91	7004.920	6875 to 7125	Pass
						0	3.91	7004.880	6875 to 7125	Pass
						10	3.91	7004.920	6875 to 7125	Pass
						30	3.91	7006.600	6875 to 7125	Pass
						40	3.91	7005.160	6875 to 7125	Pass
						50	3.91	7005.160	6875 to 7125	Pass
						7085	RU484	Left	20	3.6
			3.91	7084.920	6875 to 7125					Pass
			4.5	7084.960	6875 to 7125					Pass
			-30	3.91	7084.960				6875 to 7125	Pass
			-20	3.91	7084.920				6875 to 7125	Pass
			-10	3.91	7084.920				6875 to	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR251000439007

Page: 579 of 688

802.11ax (HEW80)									7125				
						0	3.91	7084.960	6875 to 7125	Pass			
						10	3.91	7084.880	6875 to 7125	Pass			
						30	3.91	7084.920	6875 to 7125	Pass			
						40	3.91	7084.880	6875 to 7125	Pass			
						50	3.91	7084.920	6875 to 7125	Pass			
			6945	RU996	Left	20	3.6	6945.225	6875 to 7125	Pass			
							3.91	6945.150	6875 to 7125	Pass			
							4.5	6945.075	6875 to 7125	Pass			
						-30	3.91	6945.075	6875 to 7125	Pass			
						-20	3.91	6945.000	6875 to 7125	Pass			
						-10	3.91	6945.150	6875 to 7125	Pass			
						0	3.91	6945.225	6875 to 7125	Pass			
						10	3.91	6945.150	6875 to 7125	Pass			
						30	3.91	6945.225	6875 to 7125	Pass			
						40	3.91	6945.150	6875 to 7125	Pass			
						50	3.91	6945.225	6875 to 7125	Pass			
						7025	RU996	Left	20	3.6	7024.925	6875 to 7125	Pass
										3.91	7024.925	6875 to 7125	Pass
										4.5	7024.850	6875 to 7125	Pass
-30	3.91	7024.925	6875 to 7125	Pass									
-20	3.91	7024.850	6875 to 7125	Pass									
-10	3.91	7024.925	6875 to 7125	Pass									



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR251000439007

Page: 580 of 688

						0	3.91	7024.925	6875 to 7125	Pass
						10	3.91	7024.850	6875 to 7125	Pass
						30	3.91	7025.000	6875 to 7125	Pass
						40	3.91	7024.850	6875 to 7125	Pass
						50	3.91	7025.000	6875 to 7125	Pass

5.1.5 Ant12

Ant12										
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	VDC.	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11a	SISO	6875	/	/	20	3.6	6874.980	6525 to 7125	Pass
							3.91	6874.980	6525 to 7125	Pass
							4.5	6875.000	6525 to 7125	Pass
						-30	3.91	6875.000	6525 to 7125	Pass
						-20	3.91	6875.000	6525 to 7125	Pass
						-10	3.91	6874.920	6525 to 7125	Pass
						0	3.91	6874.900	6525 to 7125	Pass
						10	3.91	6874.980	6525 to 7125	Pass
						30	3.91	6874.940	6525 to 7125	Pass
						40	3.91	6875.000	6525 to 7125	Pass
						50	3.91	6875.000	6525 to 7125	Pass
	802.11ax (HEW20)	MIMO	6875	RU242	Left	20	V	6874.980	6525 to 7125	Pass
							3.91	6874.980	6525 to 7125	Pass
							4.5	6874.980	6525 to 7125	Pass

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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR251000439007

Page: 581 of 688

						-30	3.91	6875.020	6525 to 7125	Pass
						-20	3.91	6874.980	6525 to 7125	Pass
						-10	3.91	6874.940	6525 to 7125	Pass
						0	3.91	6874.980	6525 to 7125	Pass
						10	3.91	6874.980	6525 to 7125	Pass
						30	3.91	6874.980	6525 to 7125	Pass
						40	3.91	6874.980	6525 to 7125	Pass
						50	3.91	6874.960	6525 to 7125	Pass
							3.6	6885.040	6525 to 7125	Pass
						20	3.91	6884.960	6525 to 7125	Pass
							4.5	6884.960	6525 to 7125	Pass
						-30	3.91	6885.000	6525 to 7125	Pass
						-20	3.91	6884.960	6525 to 7125	Pass
						-10	3.91	6884.960	6525 to 7125	Pass
						0	3.91	6884.960	6525 to 7125	Pass
						10	3.91	6884.960	6525 to 7125	Pass
						30	3.91	6884.960	6525 to 7125	Pass
						40	3.91	6885.000	6525 to 7125	Pass
						50	3.91	6885.000	6525 to 7125	Pass
							V	6865.000	6525 to 7125	Pass
						20	3.91	6865.000	6525 to 7125	Pass
							4.5	6864.925	6525 to 7125	Pass
						-30	3.91	6865.000	6525 to	Pass



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SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch Laboratory
 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