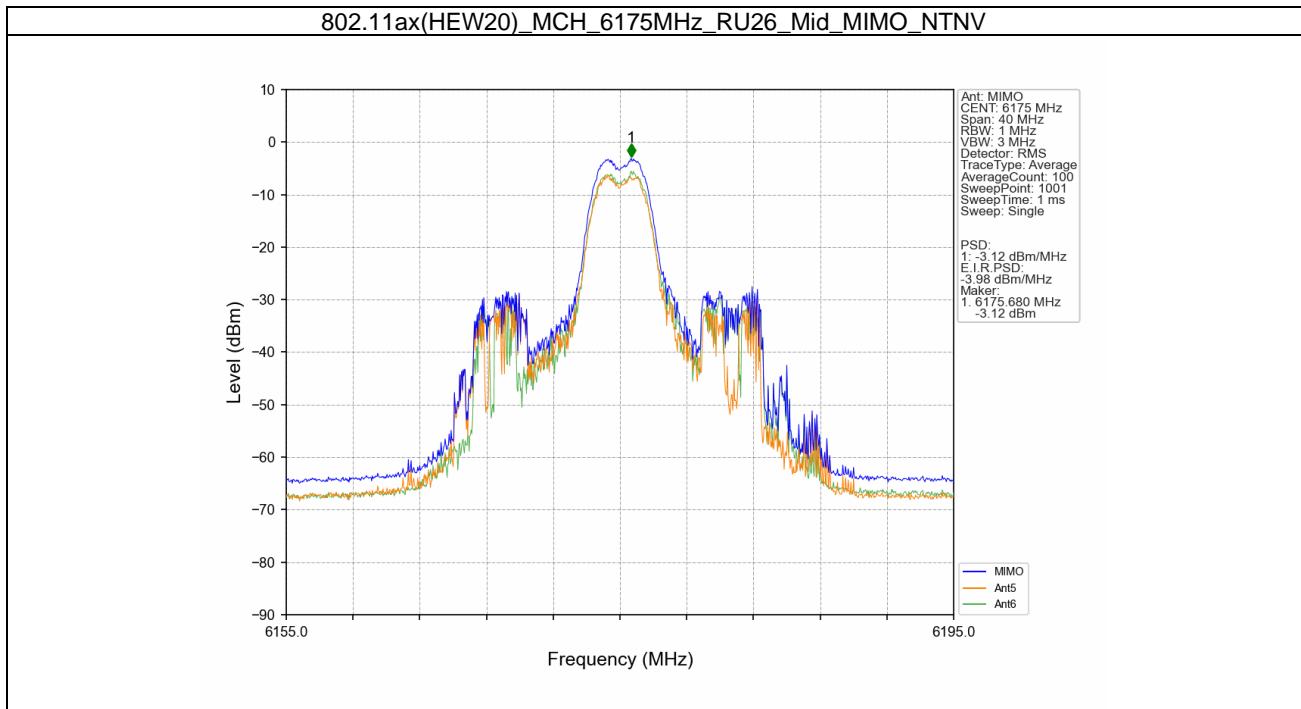


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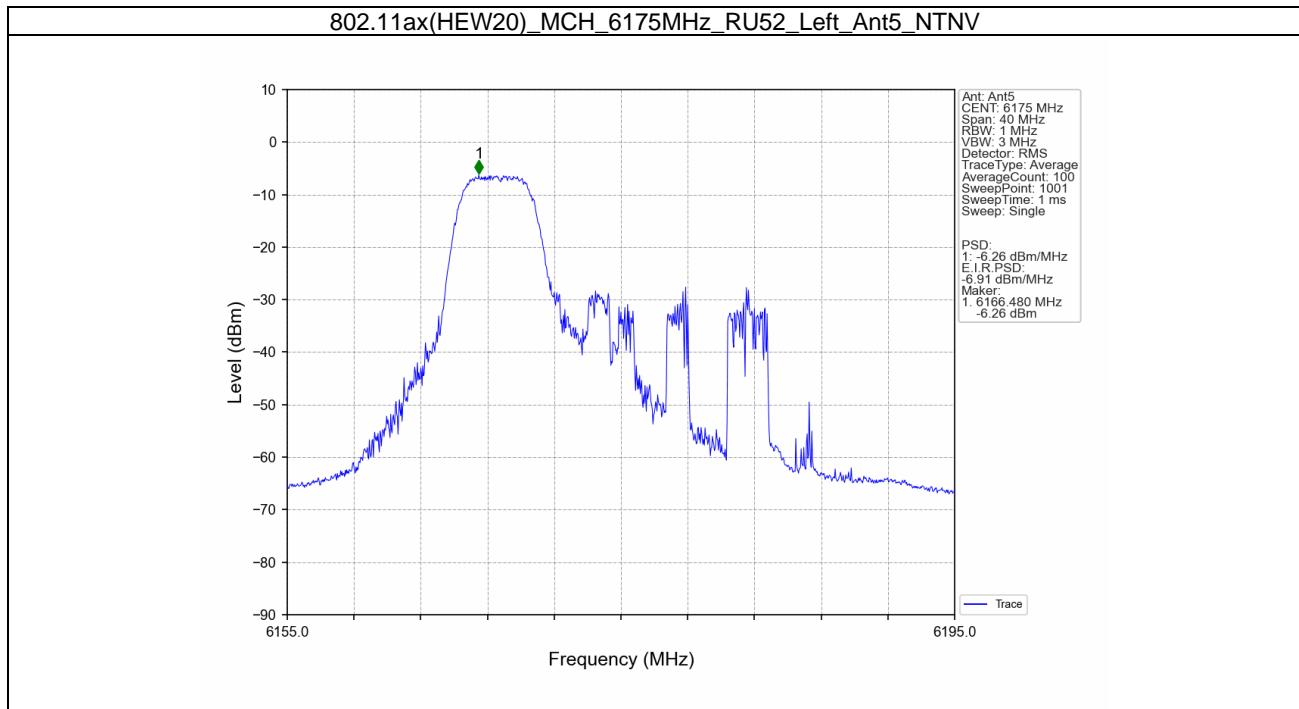


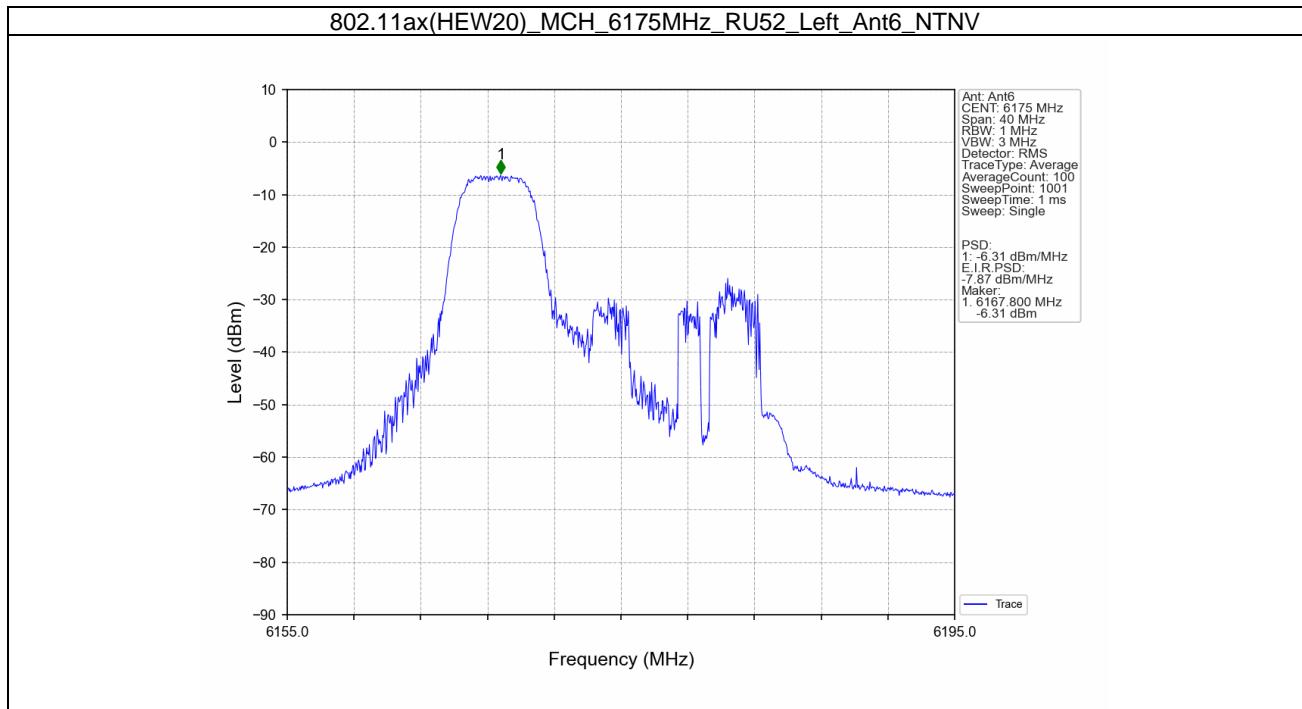
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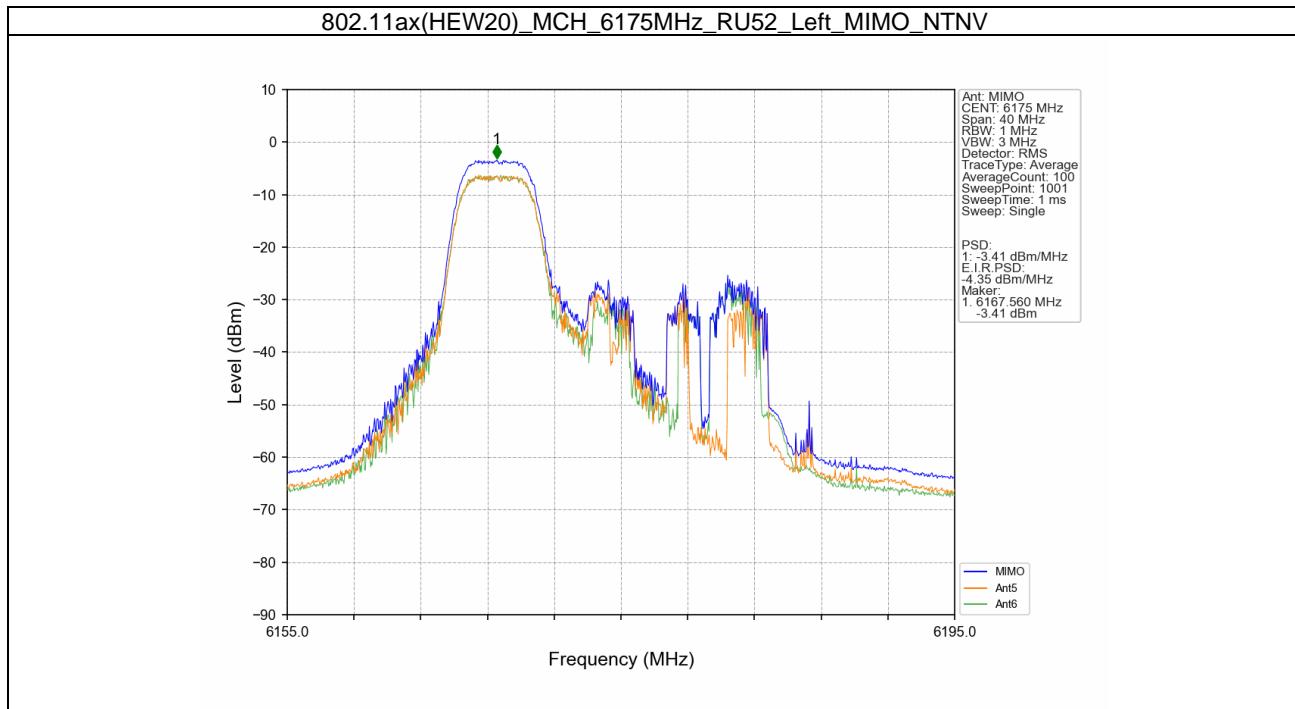


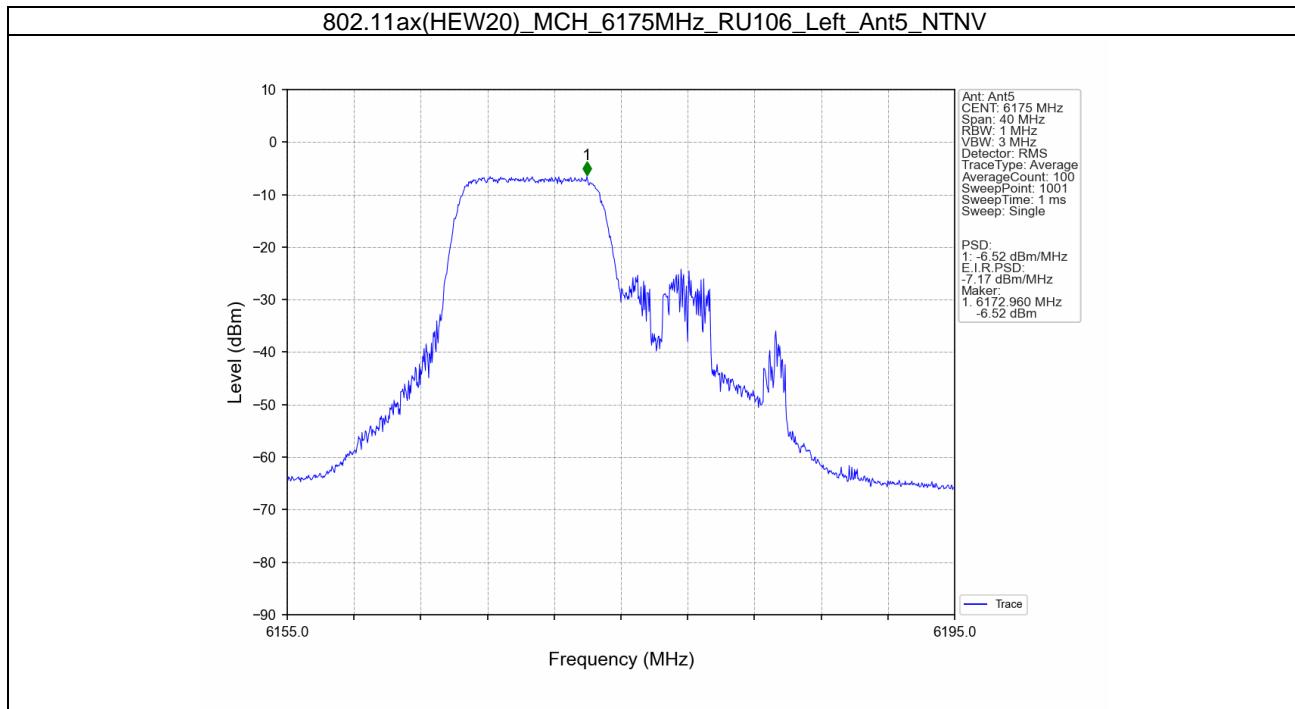
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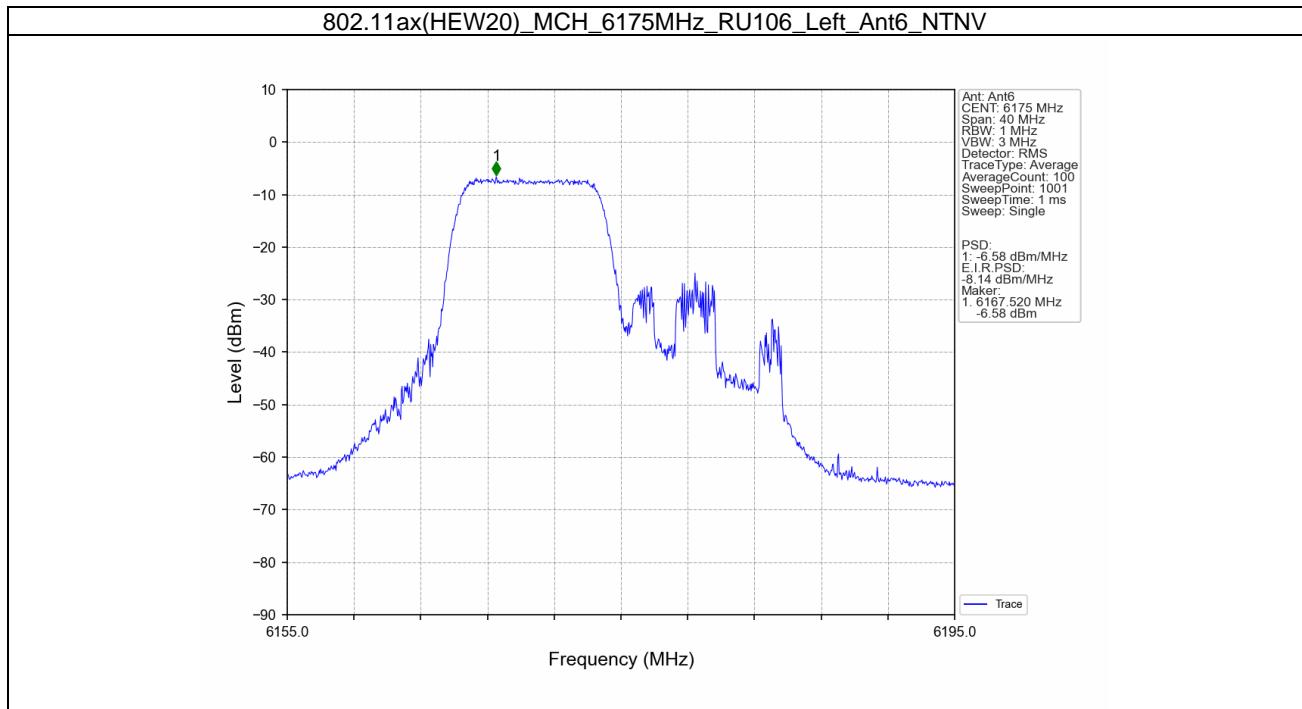
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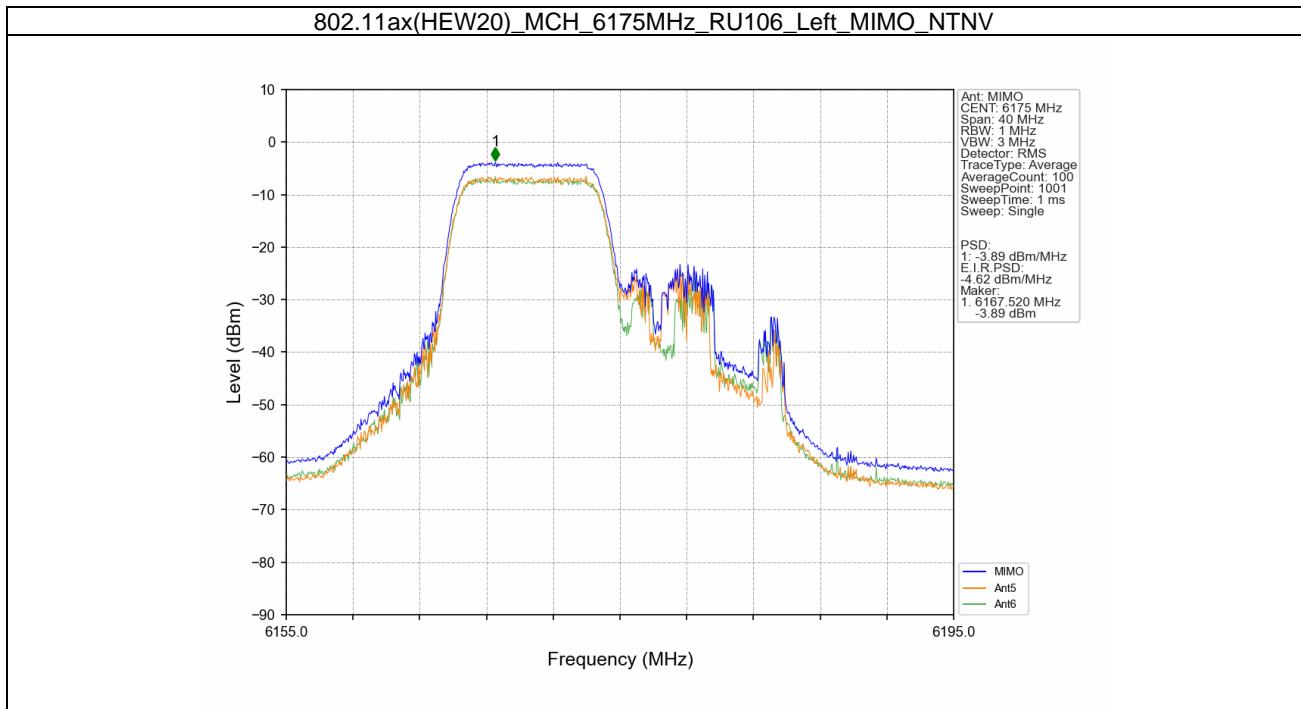


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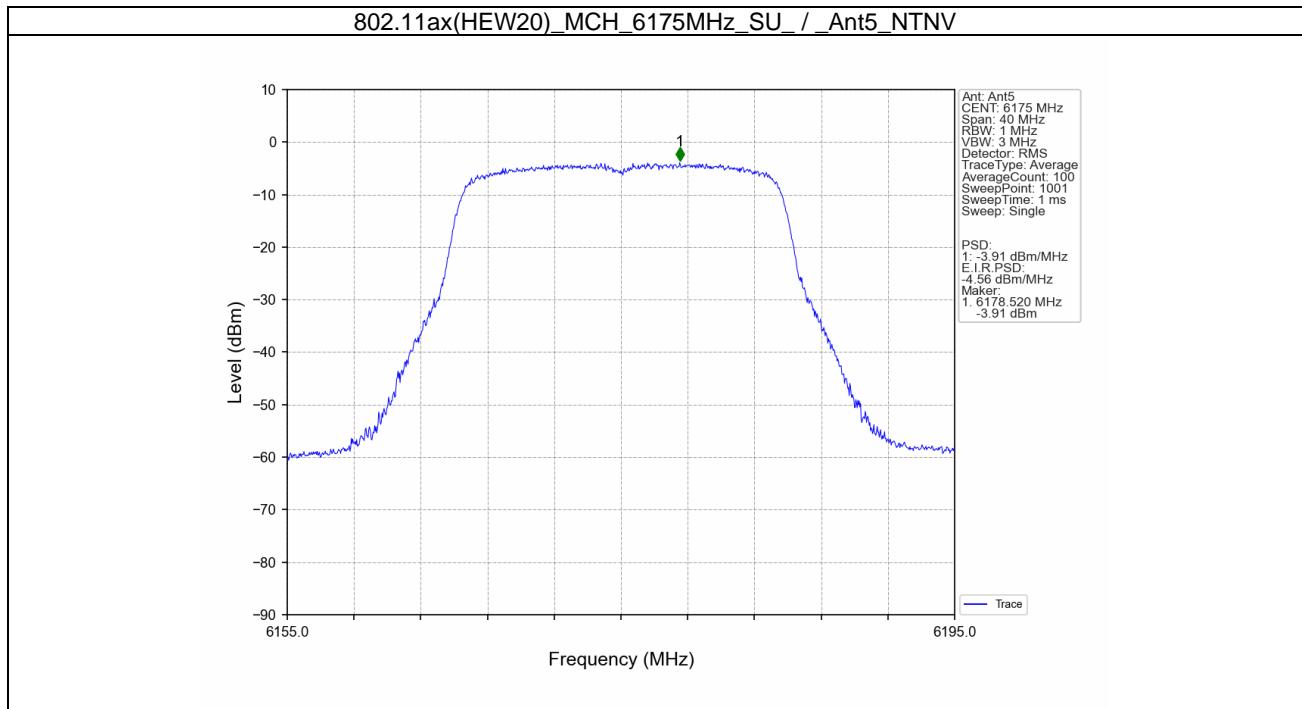
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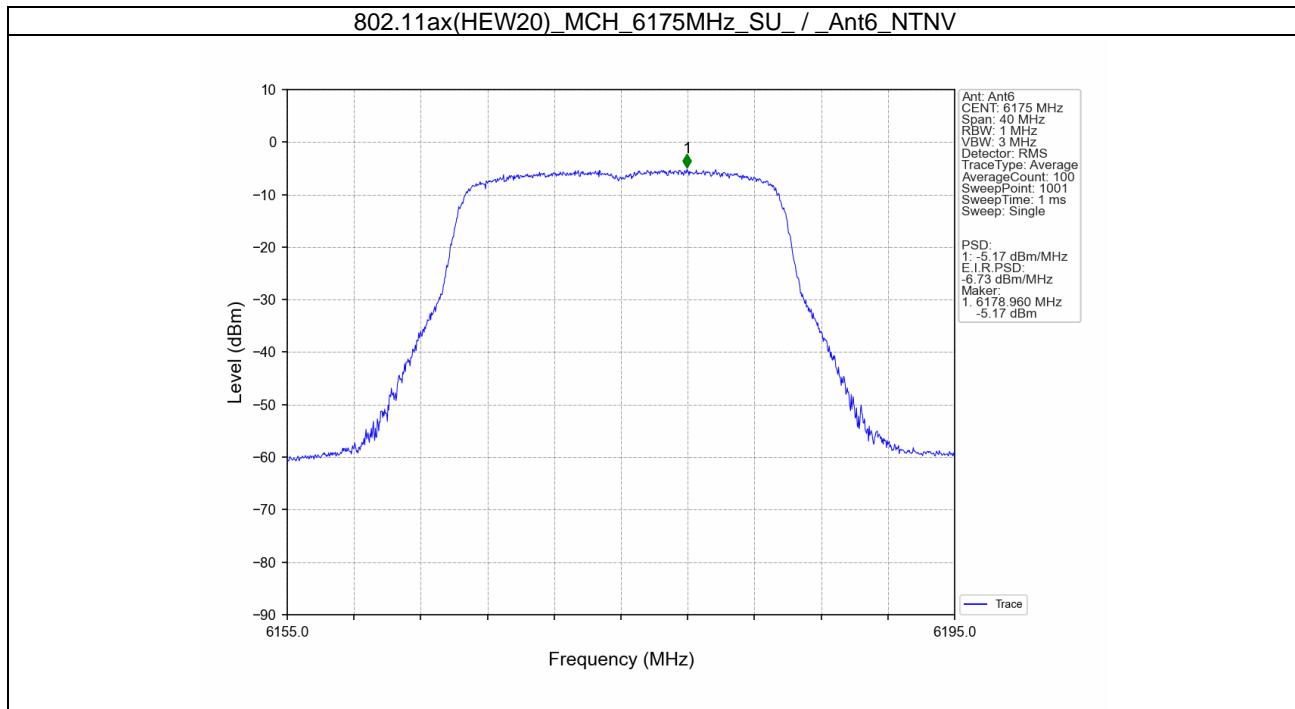
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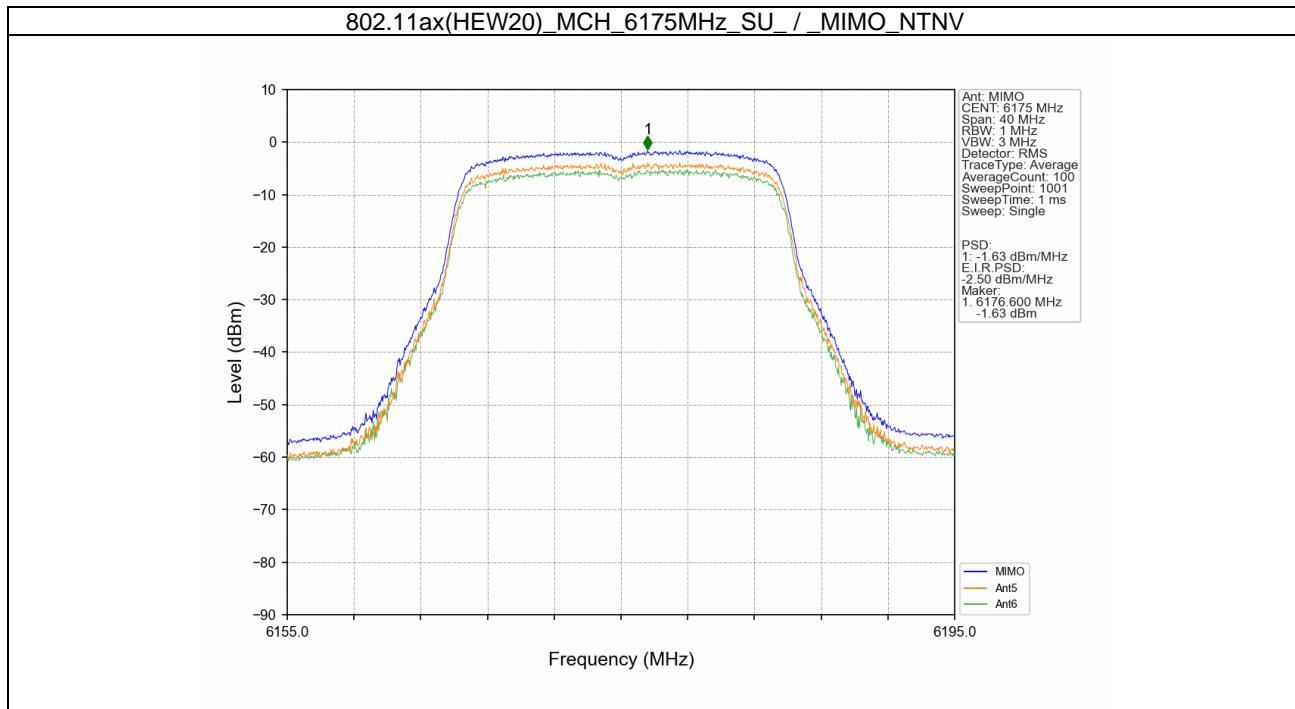


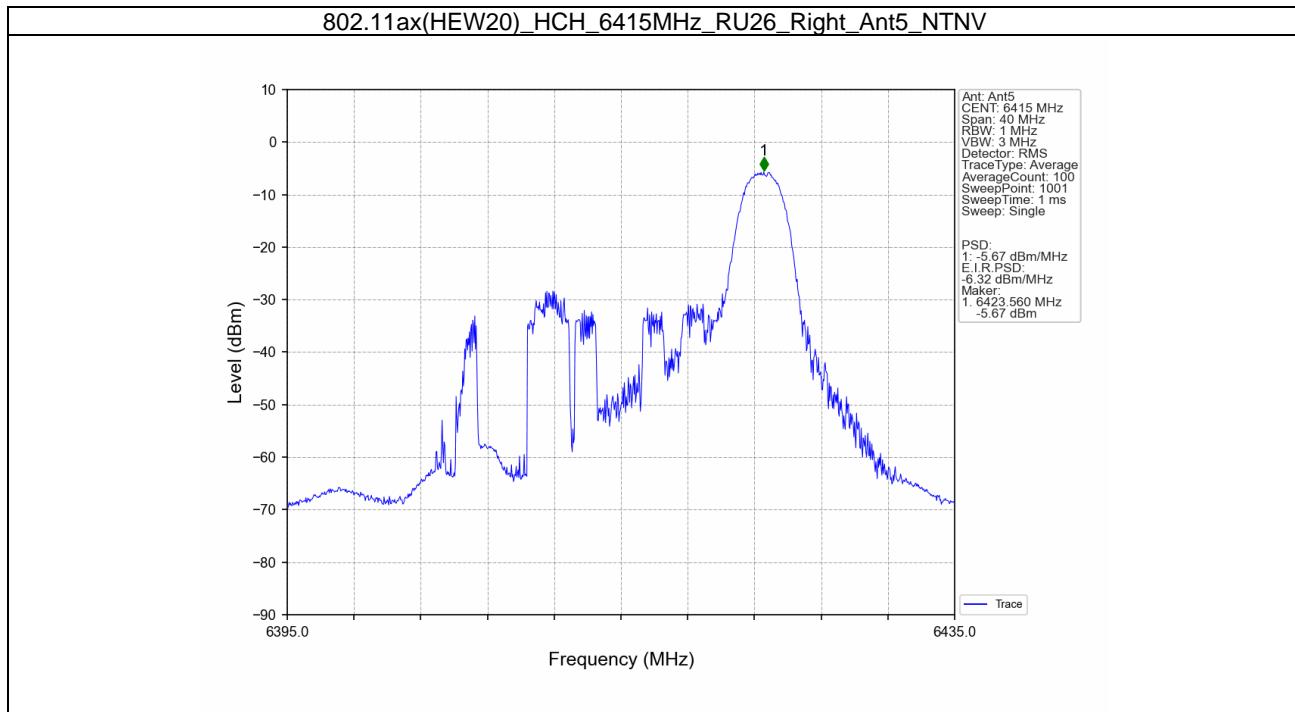


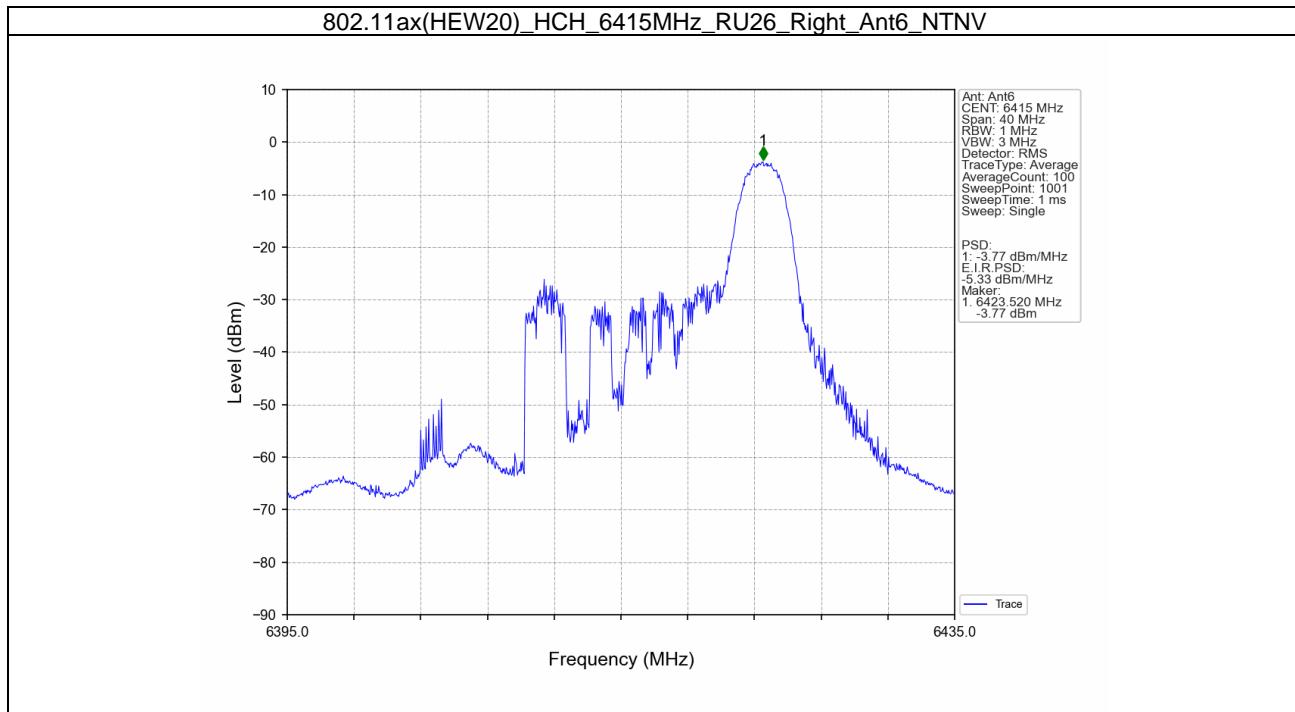
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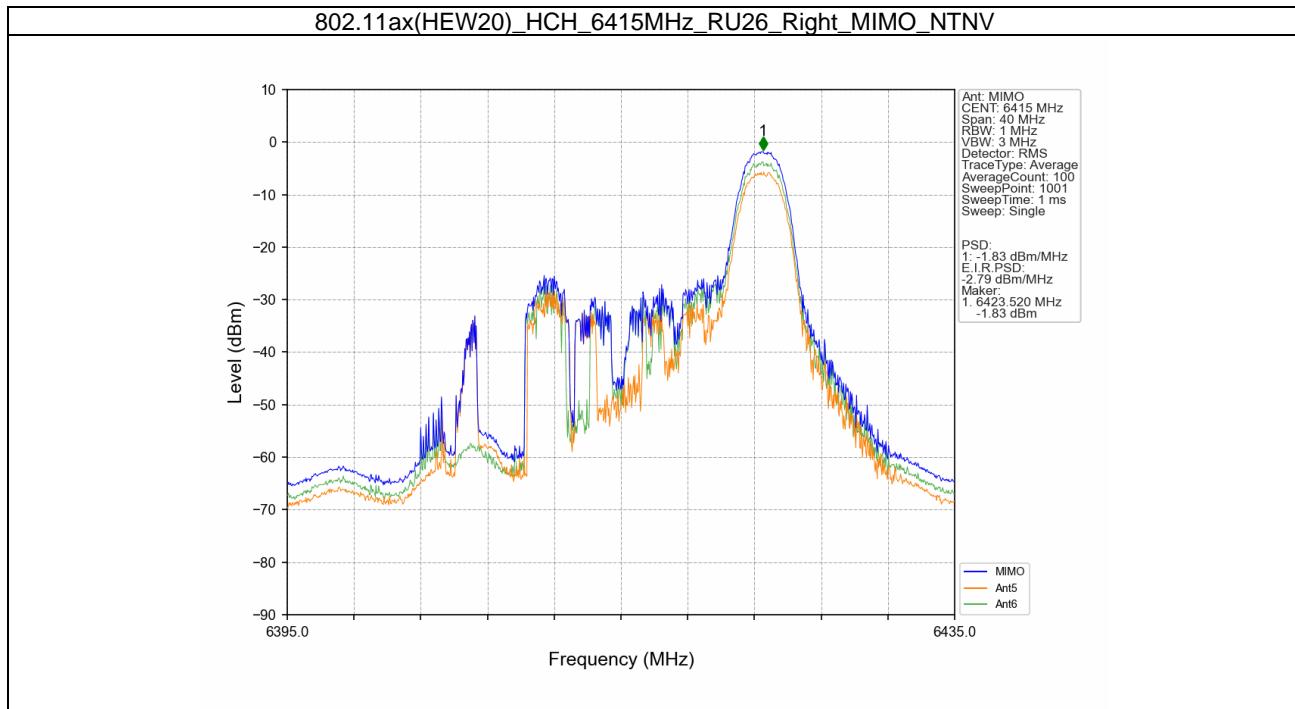
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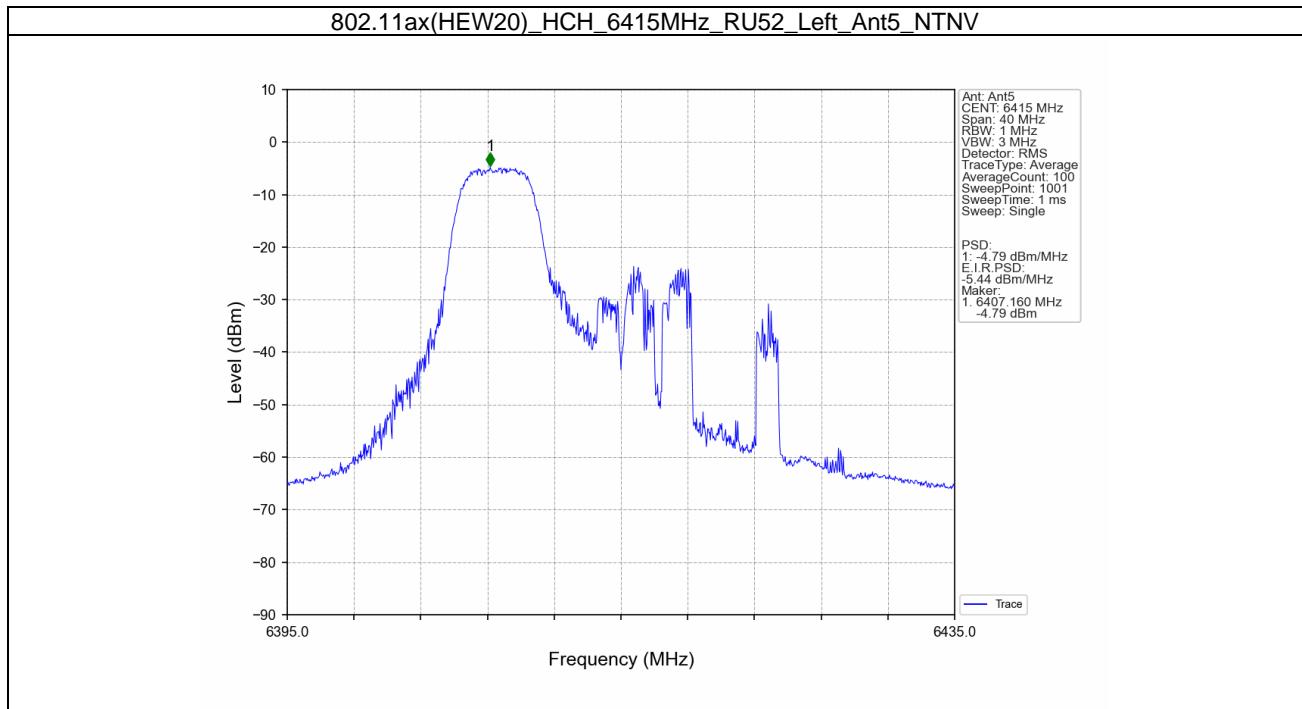
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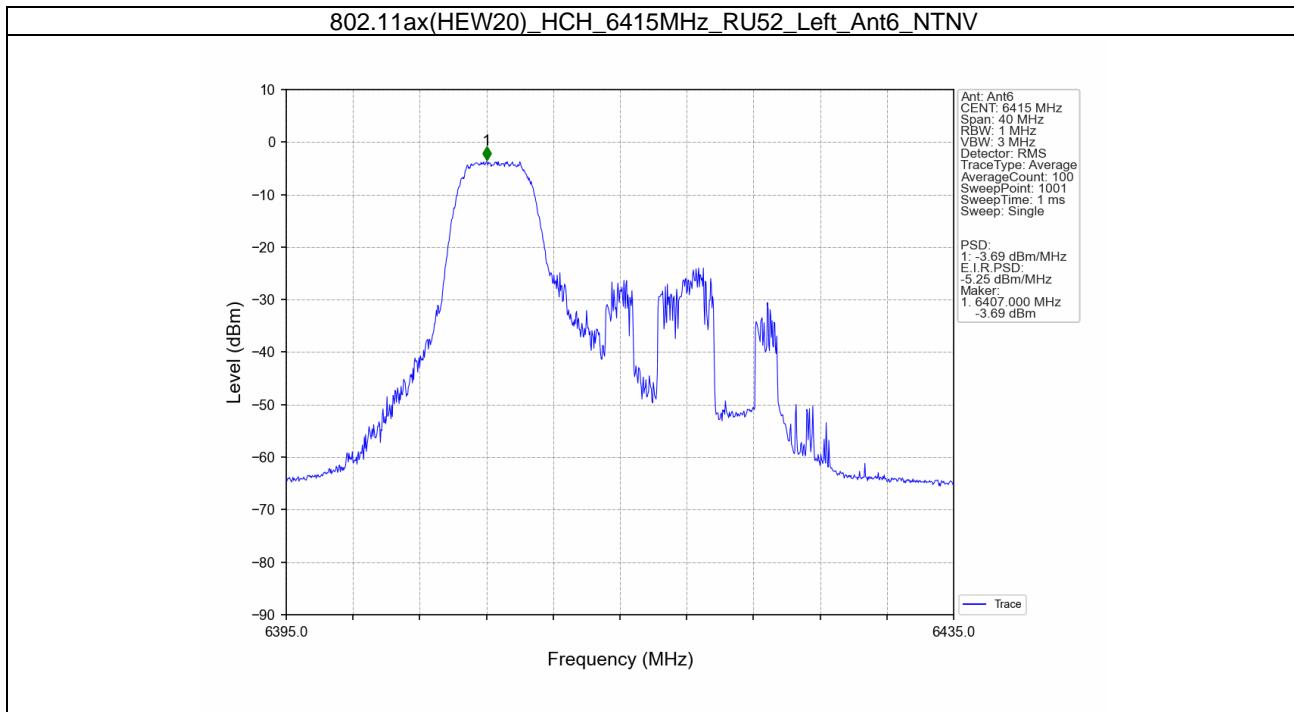
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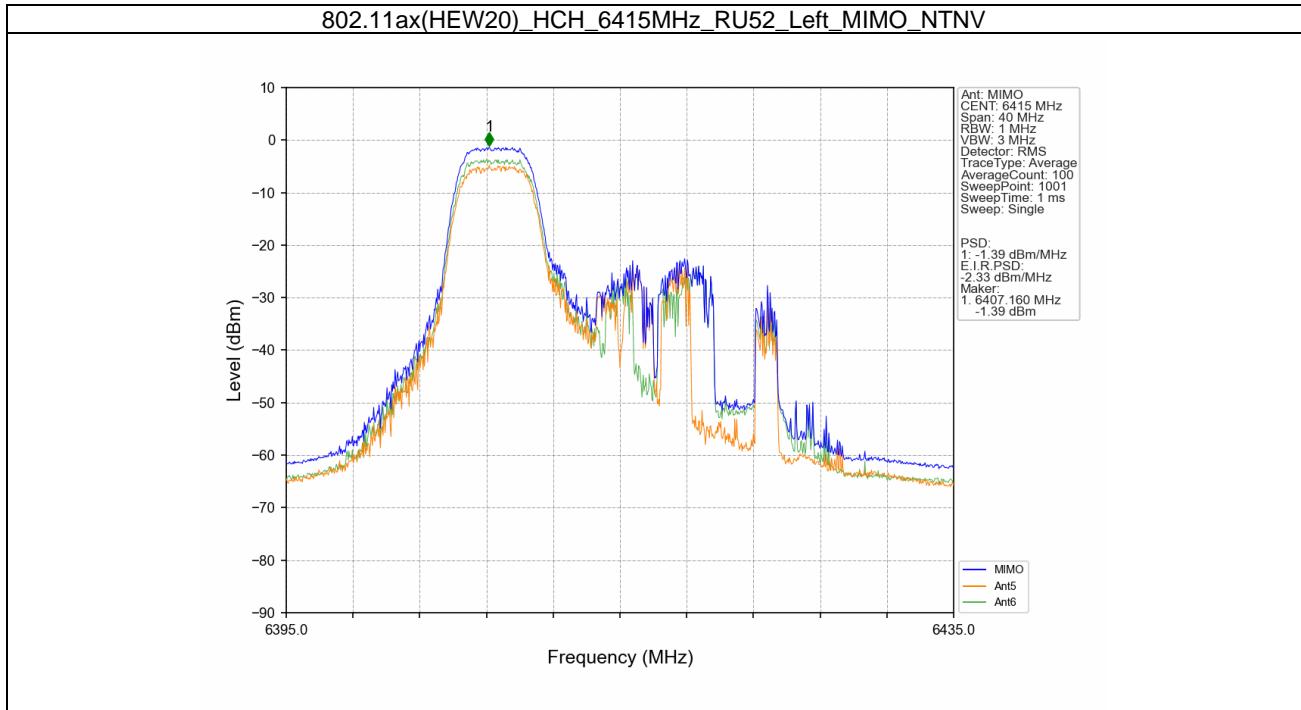
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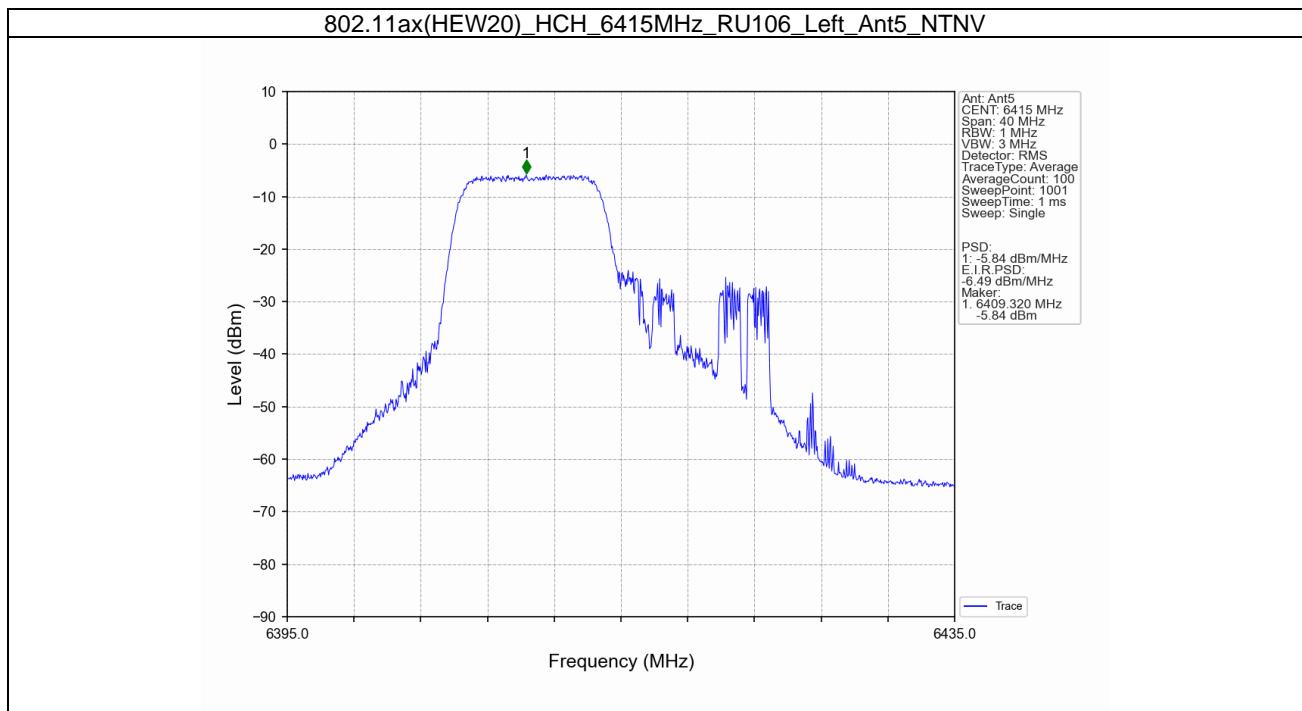
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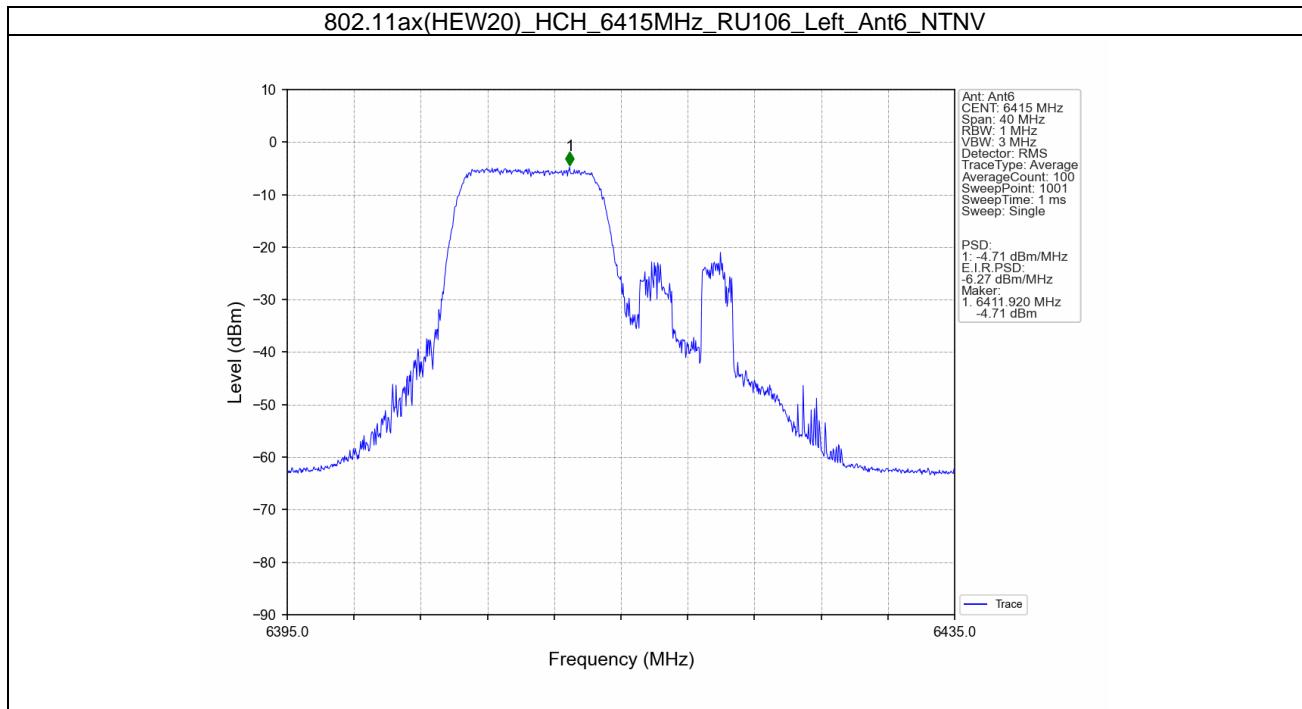


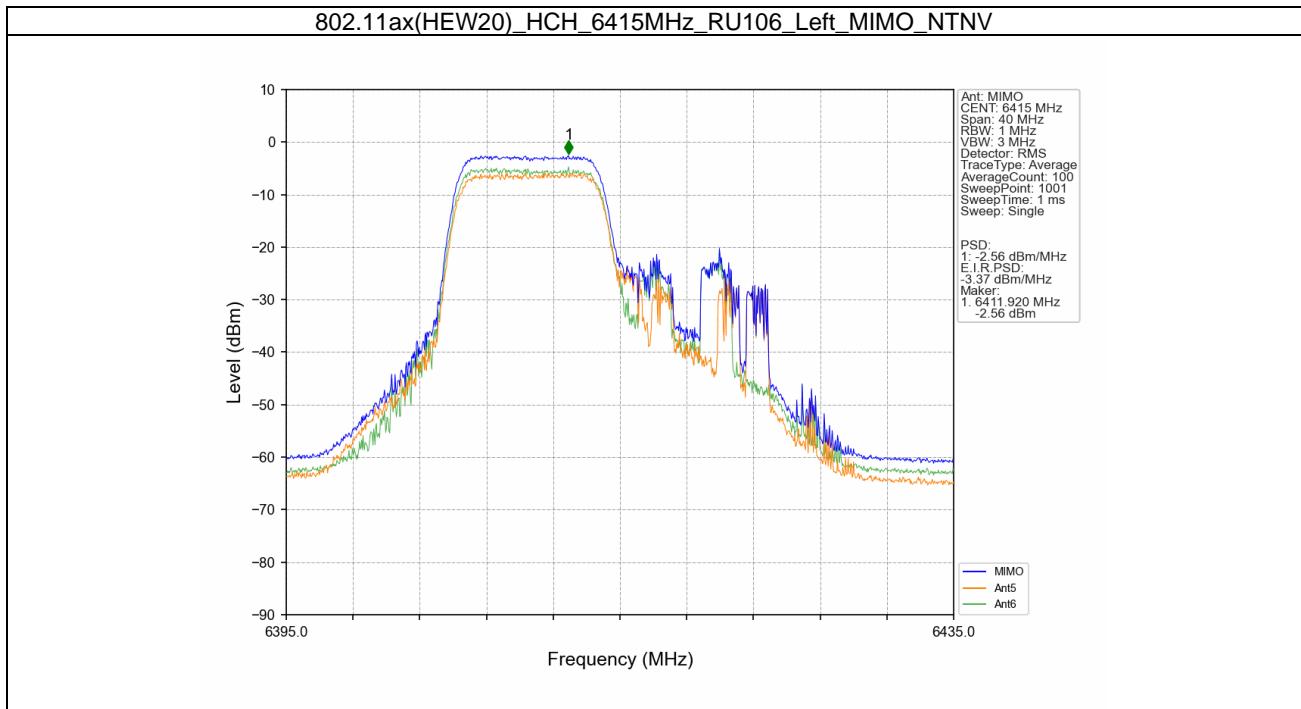
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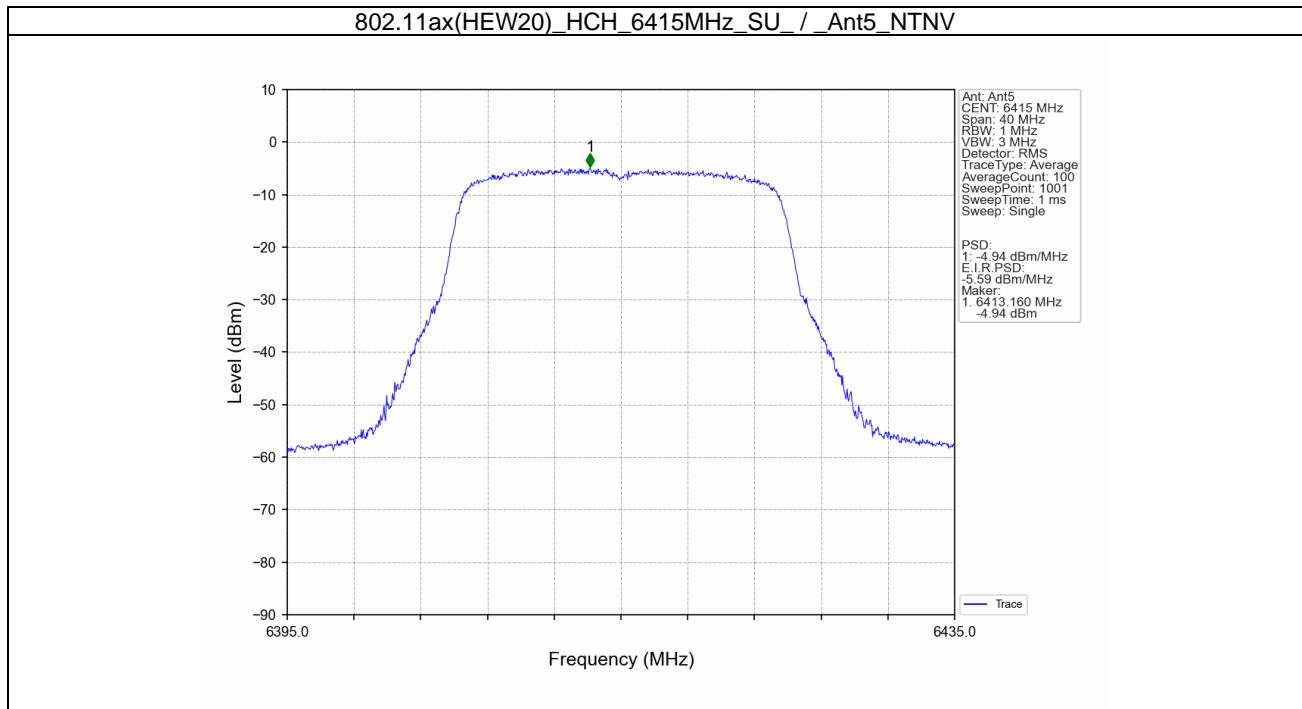
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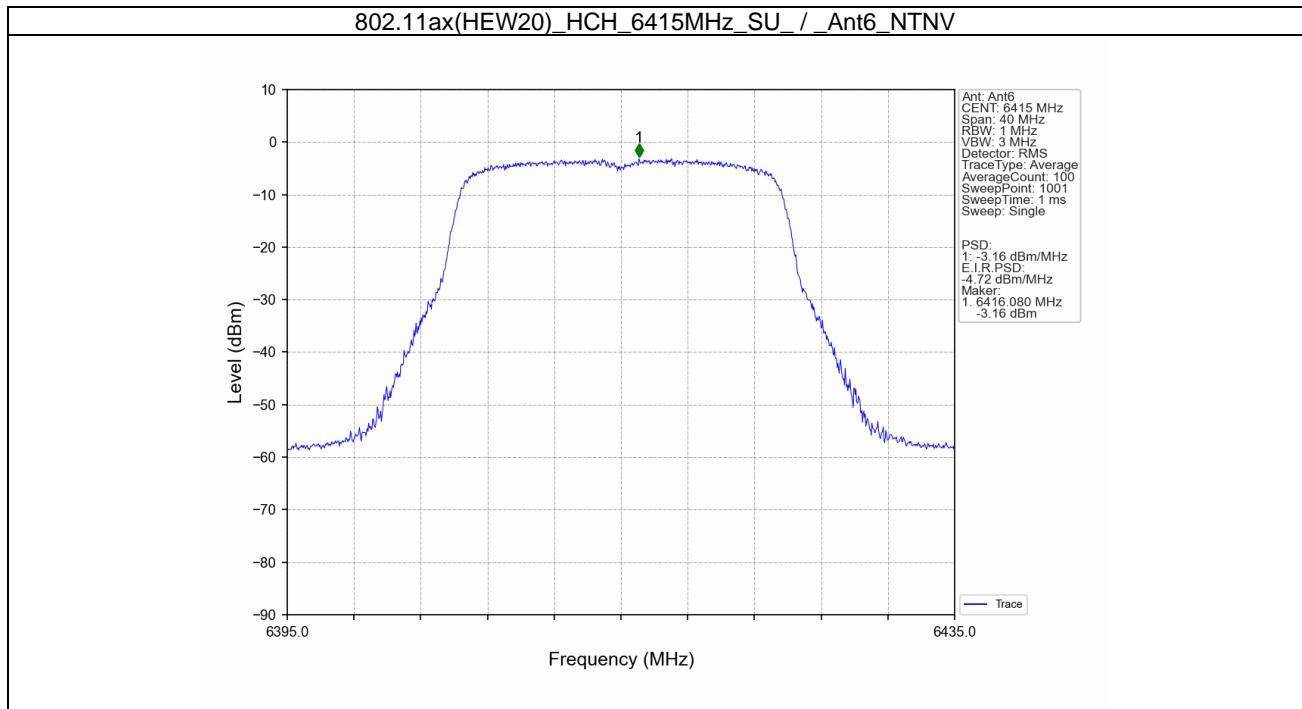


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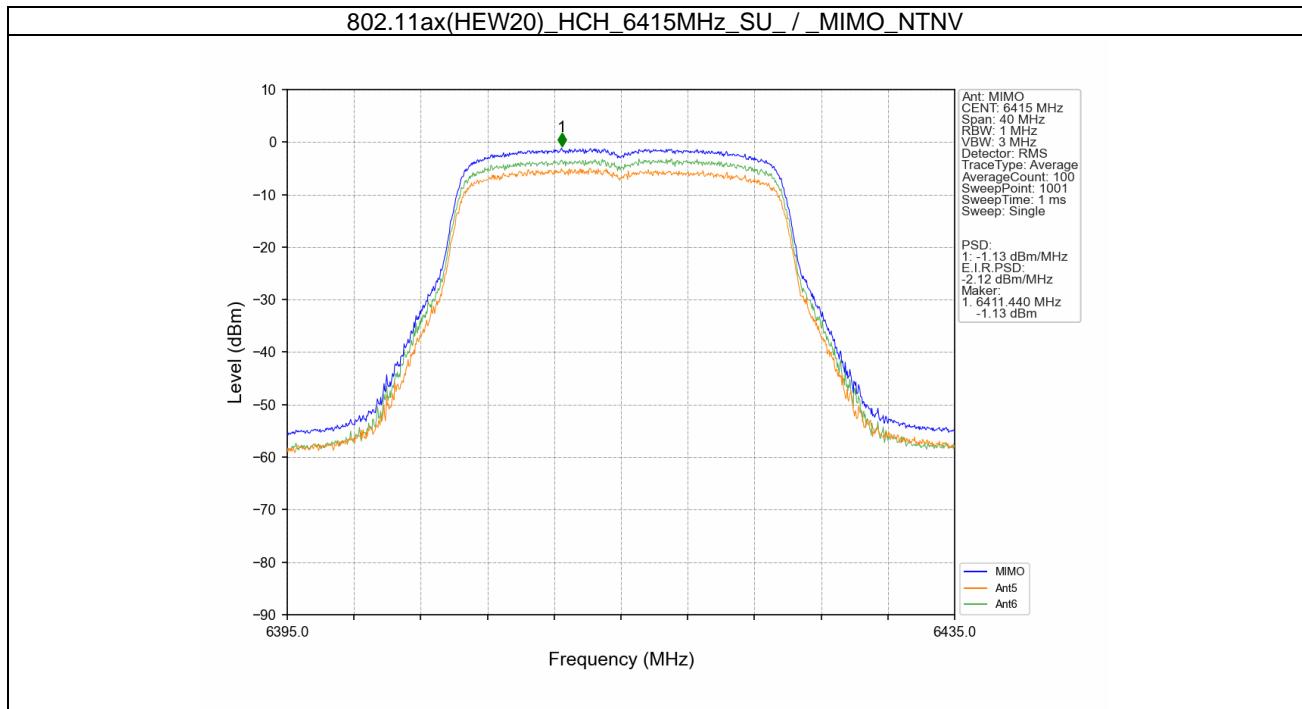
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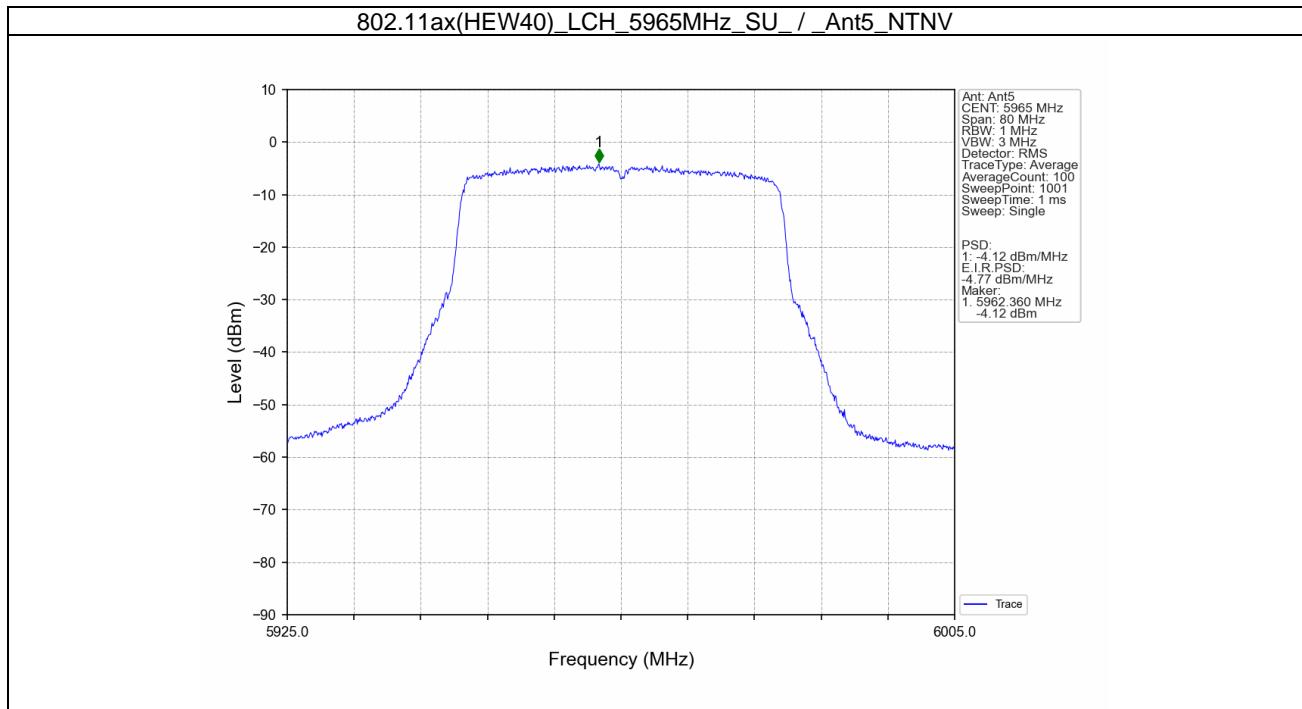
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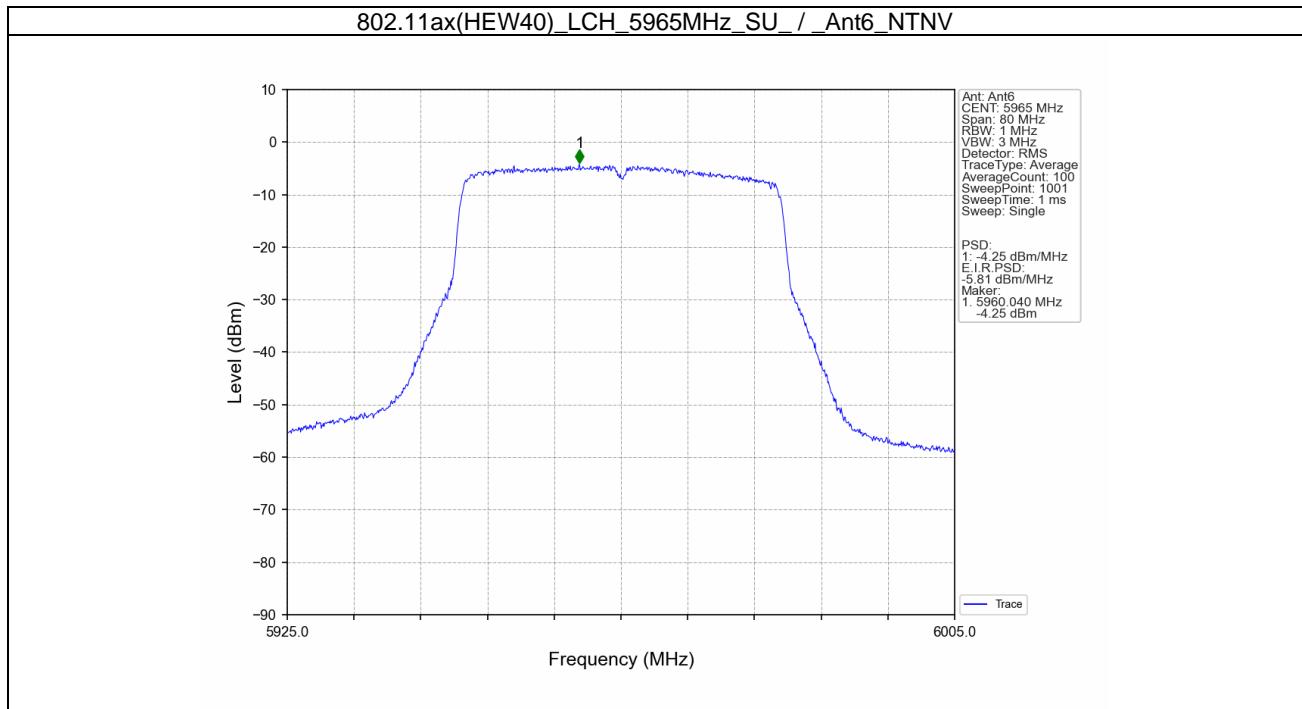
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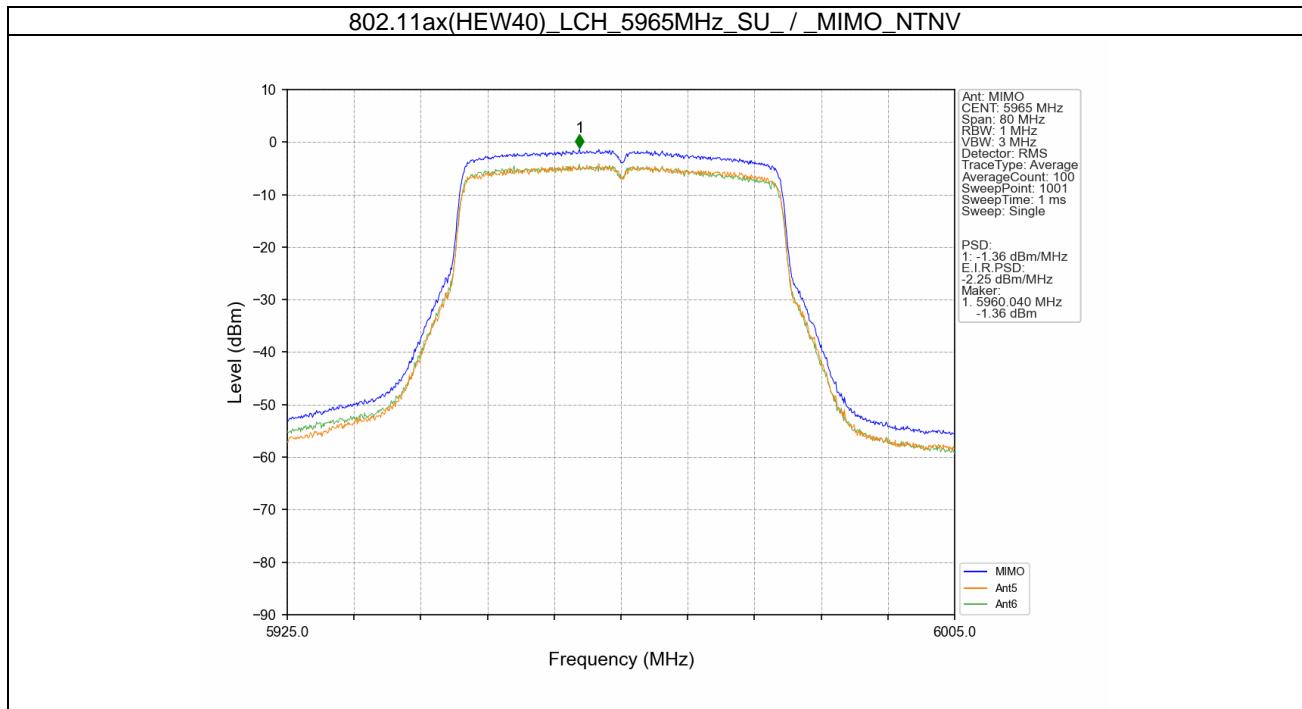
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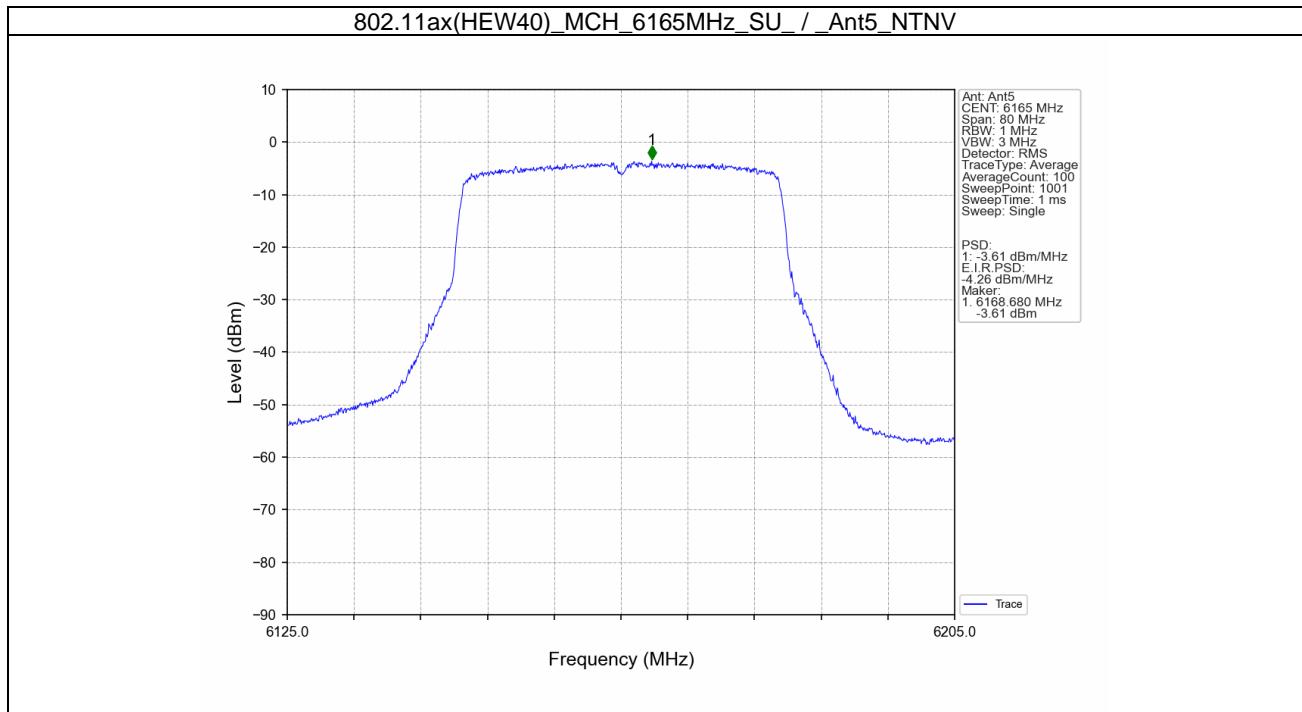


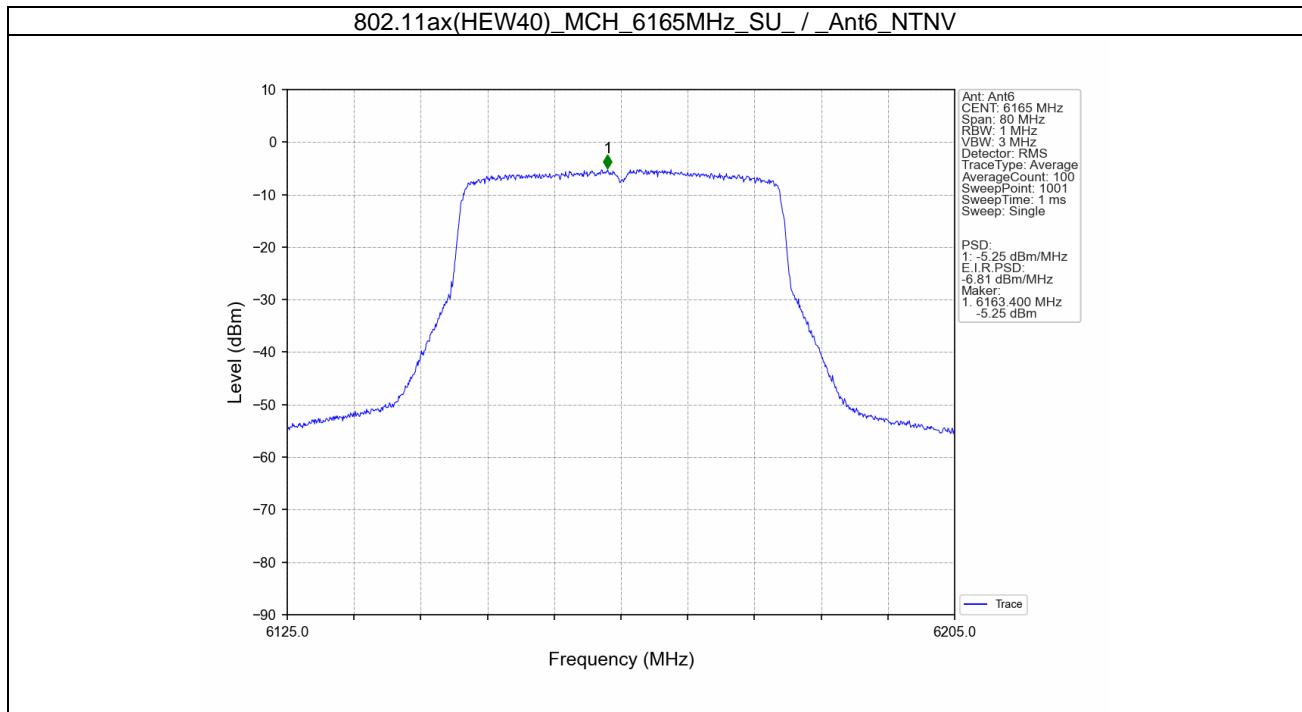
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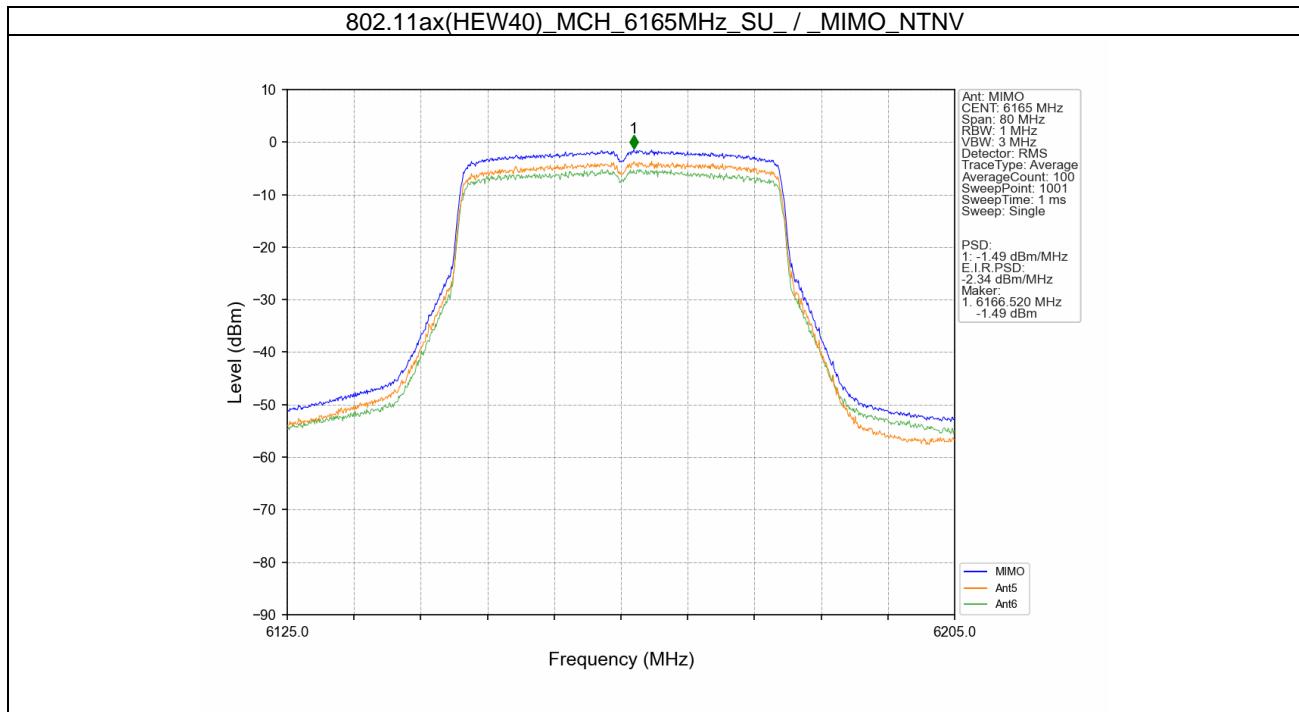
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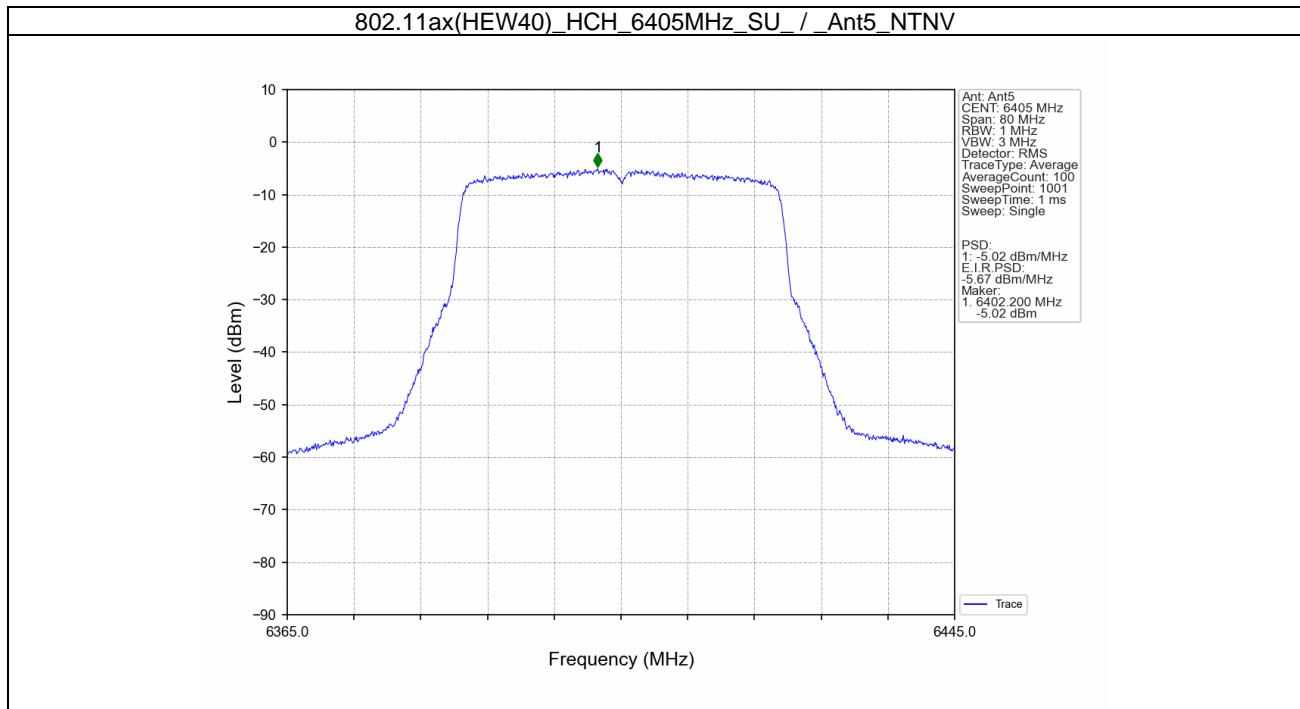


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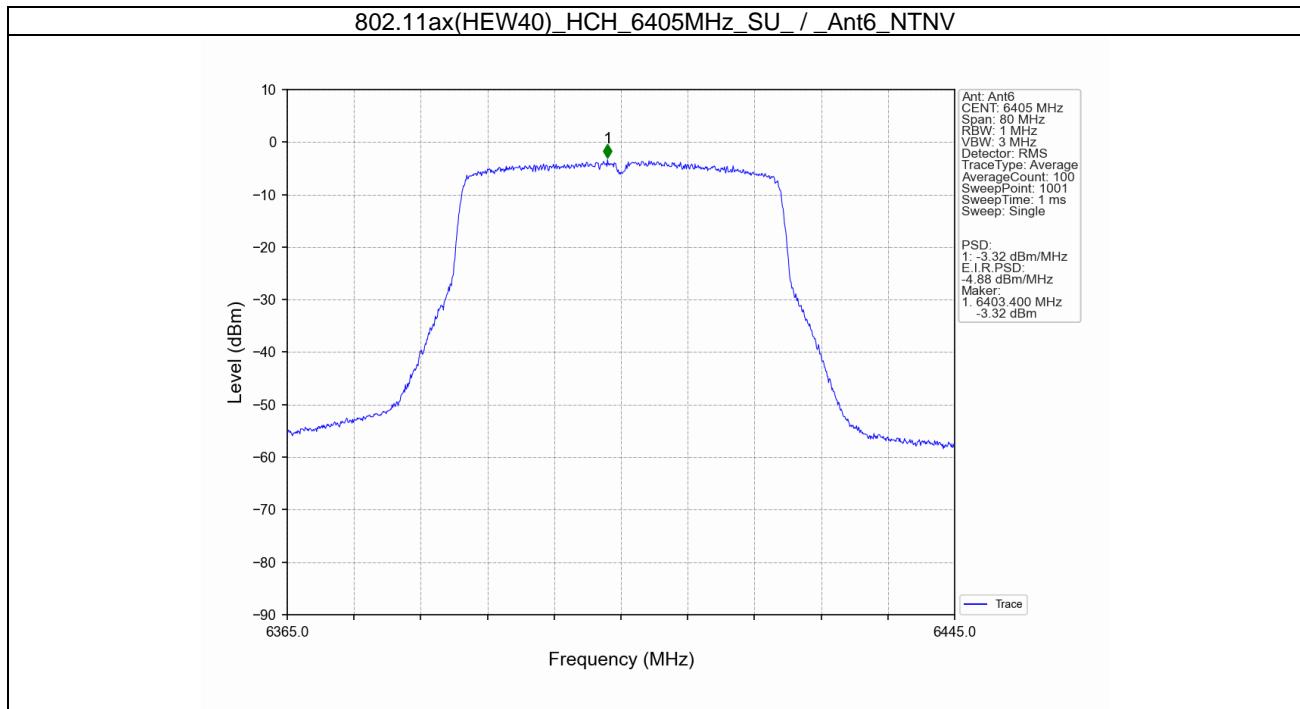
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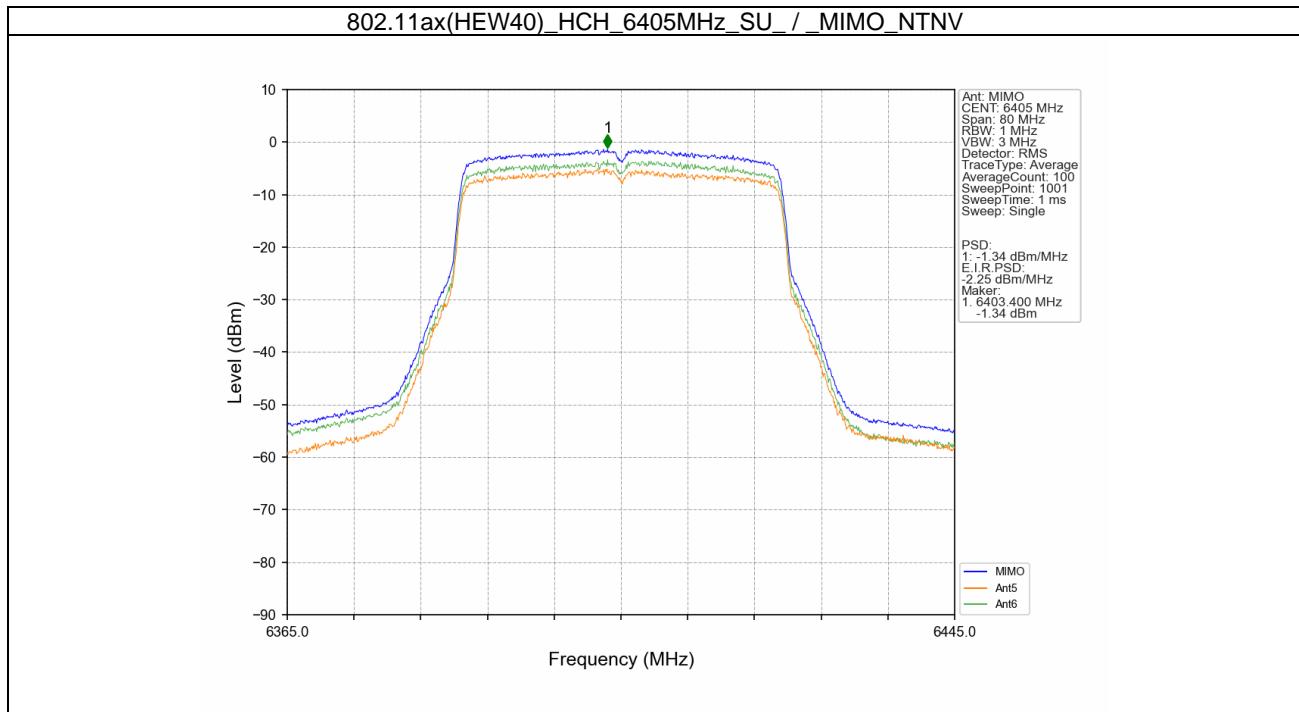
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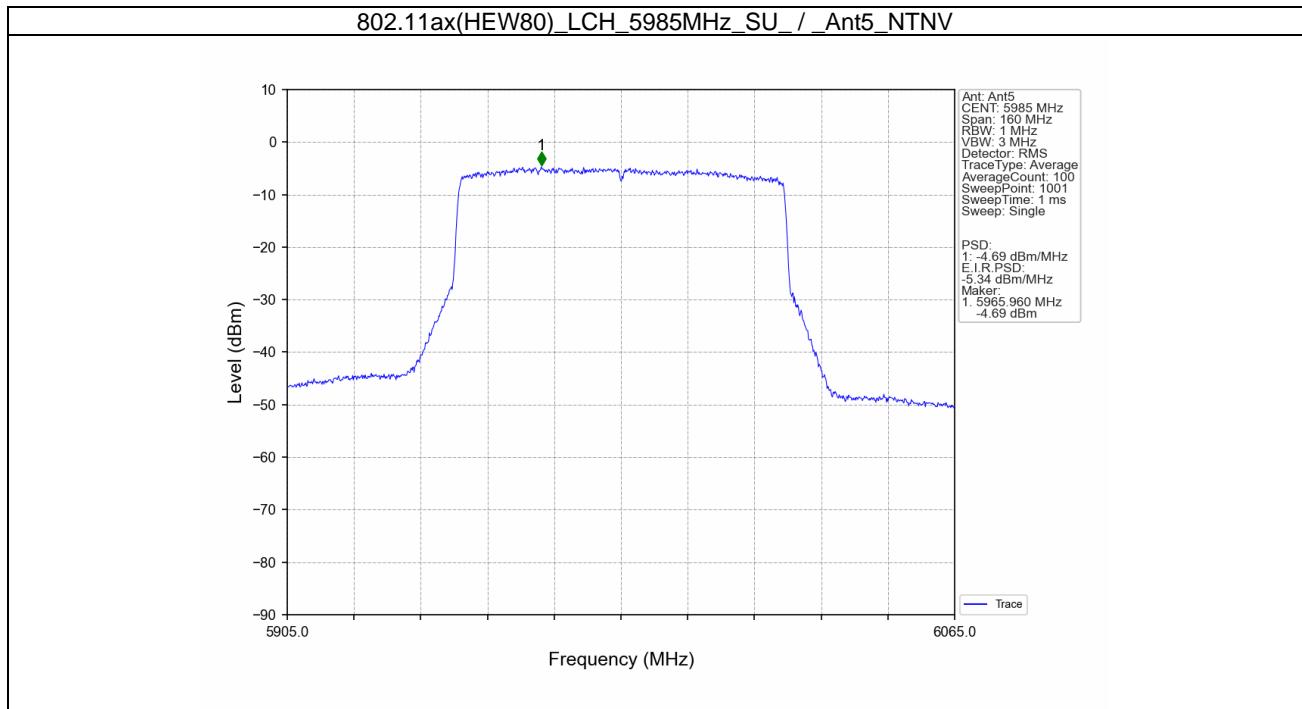
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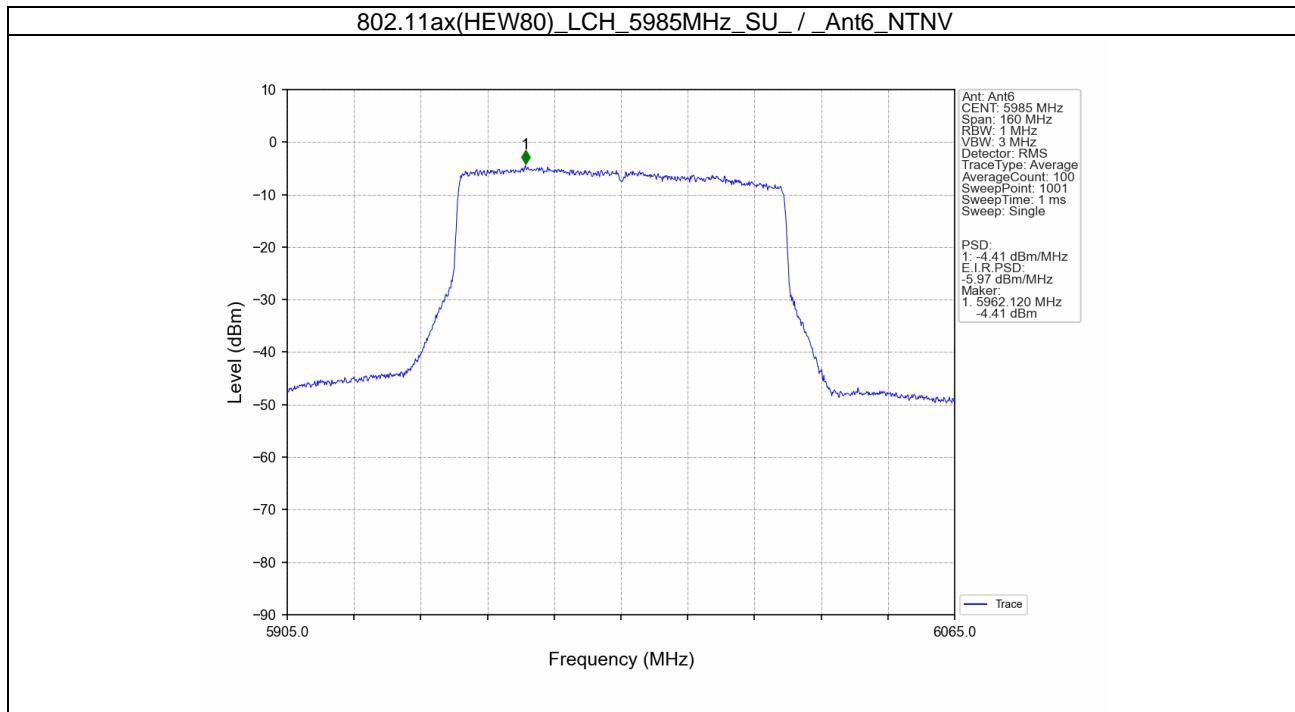


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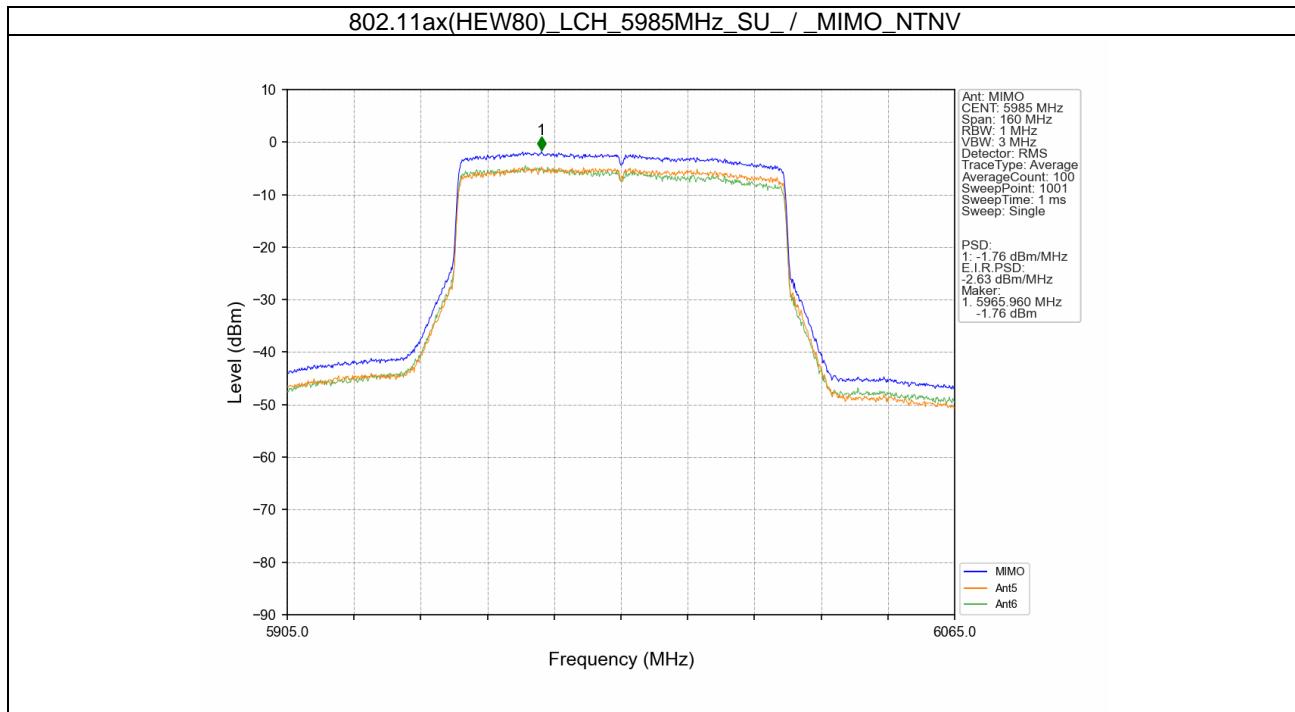


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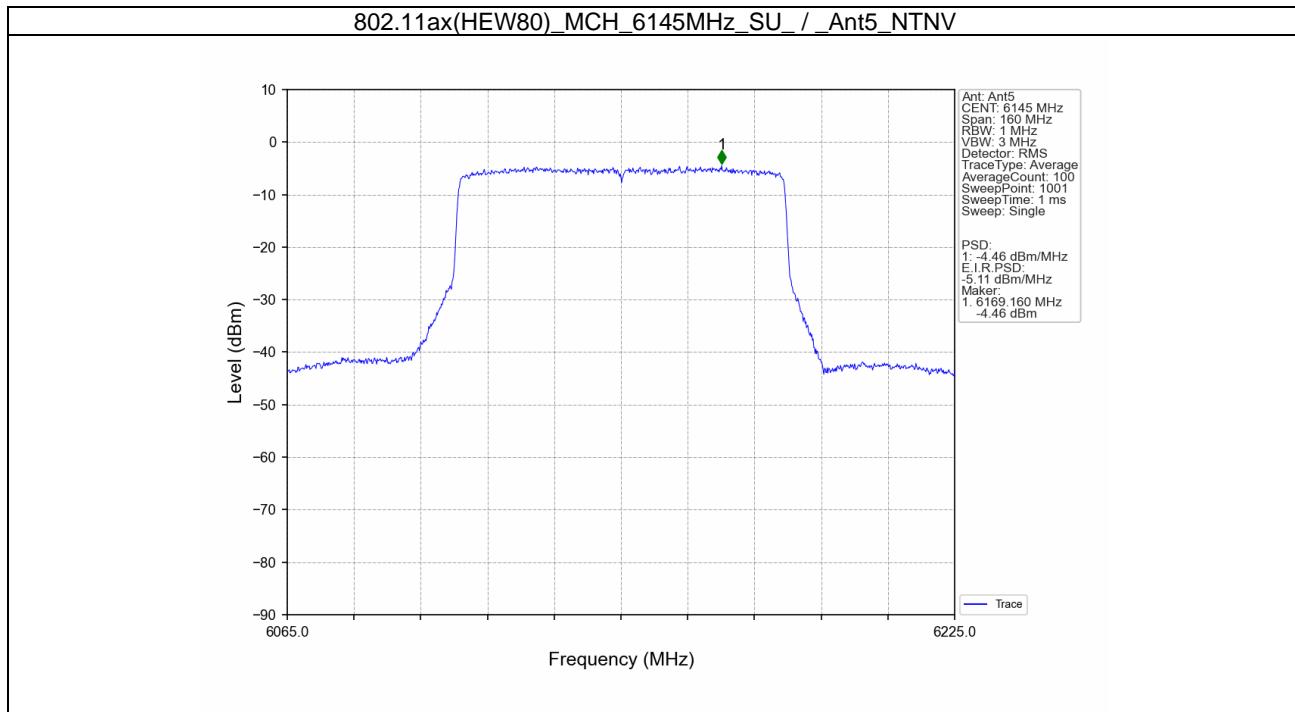


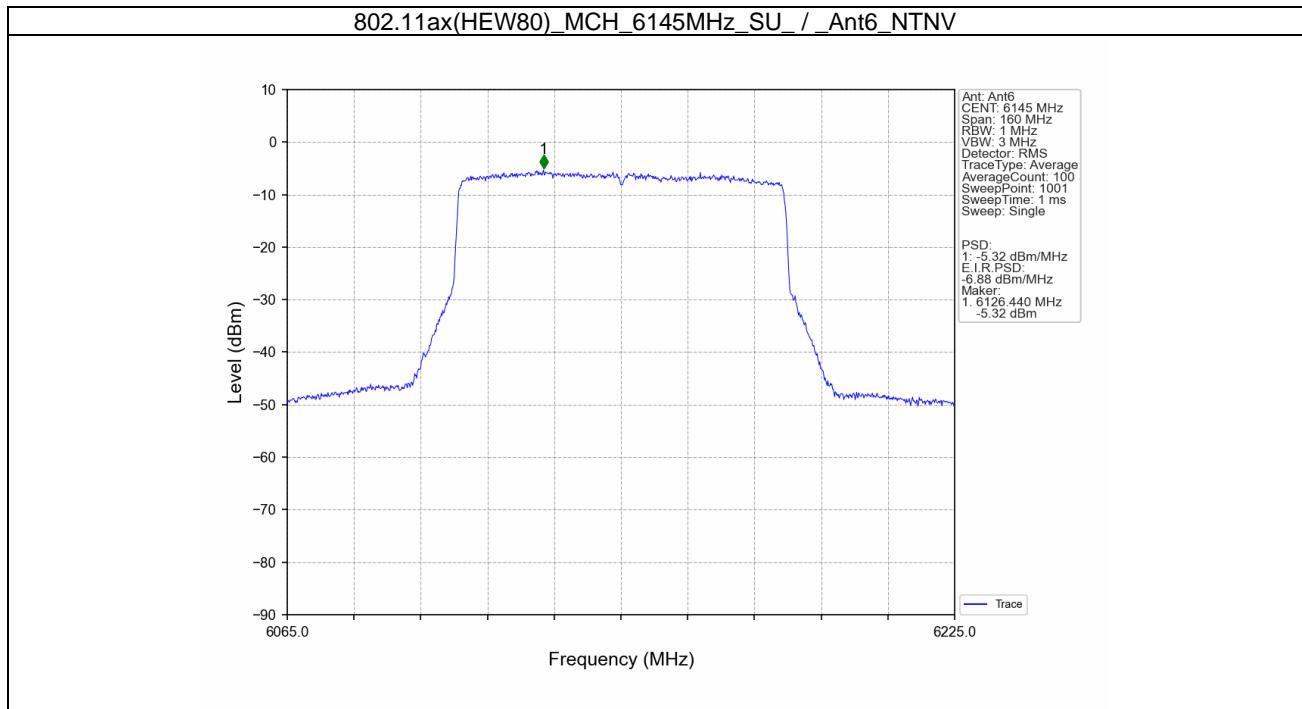
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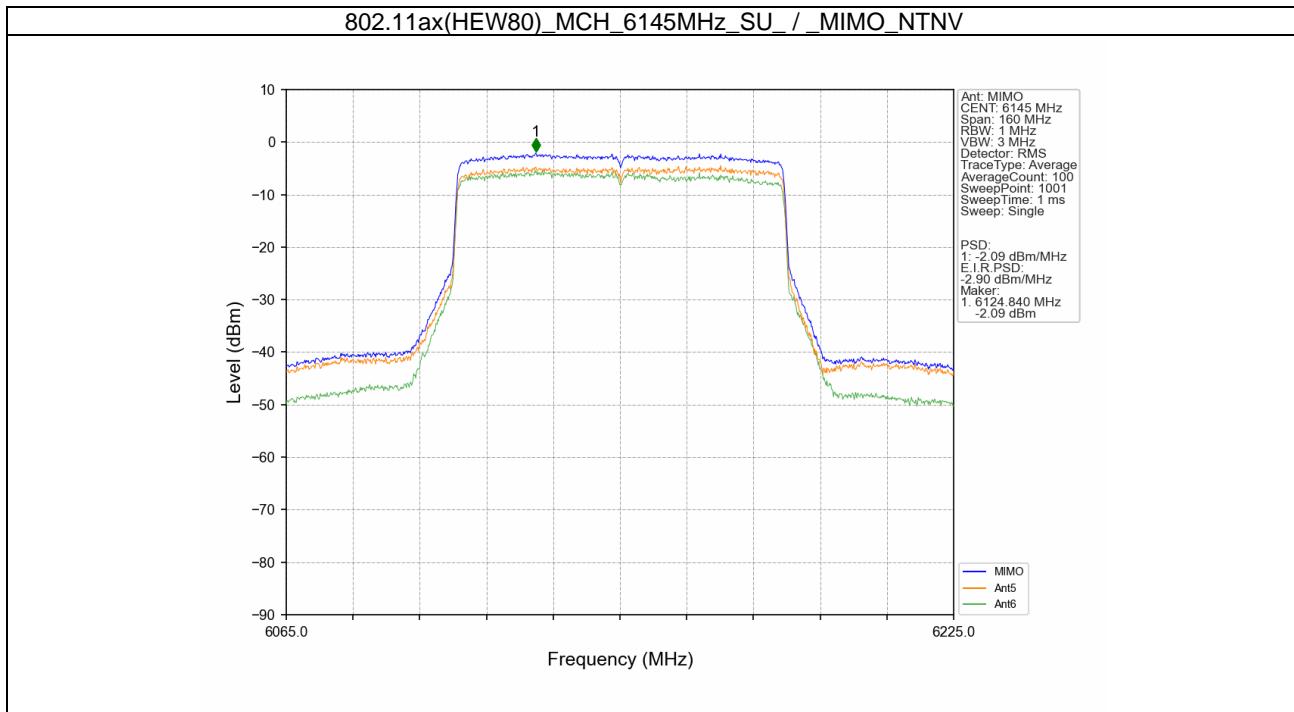
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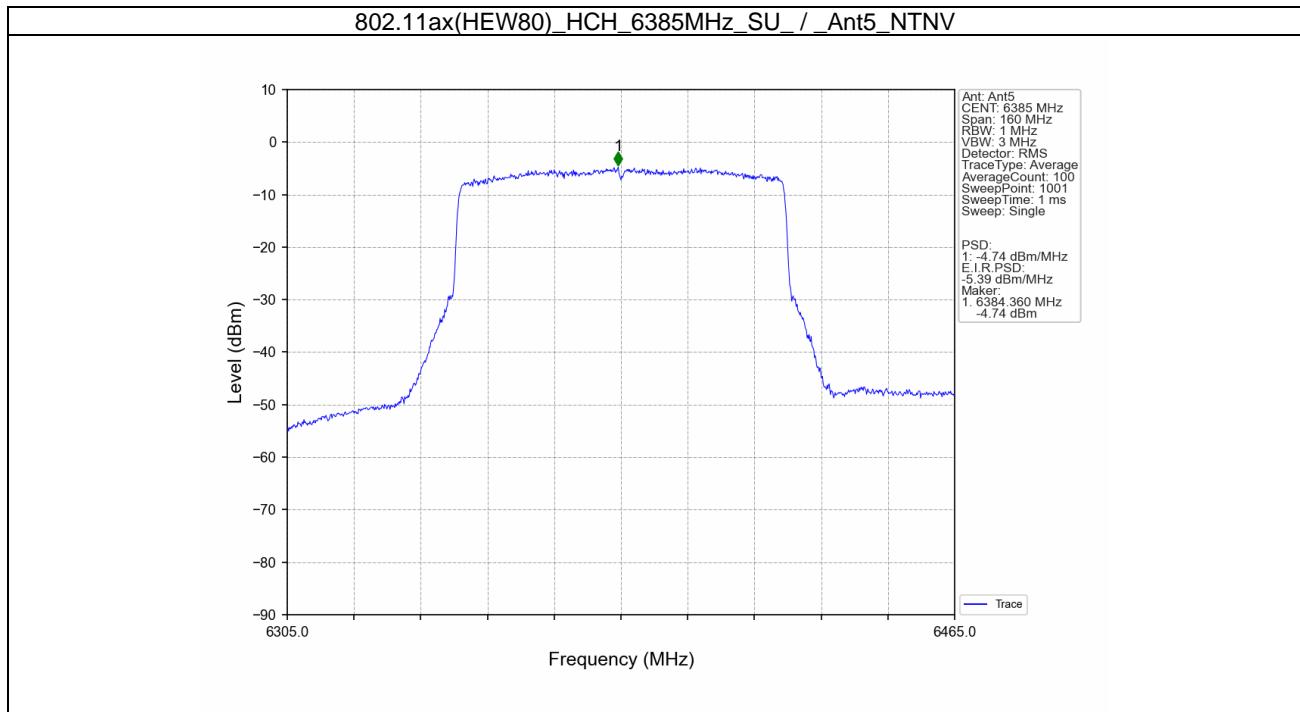
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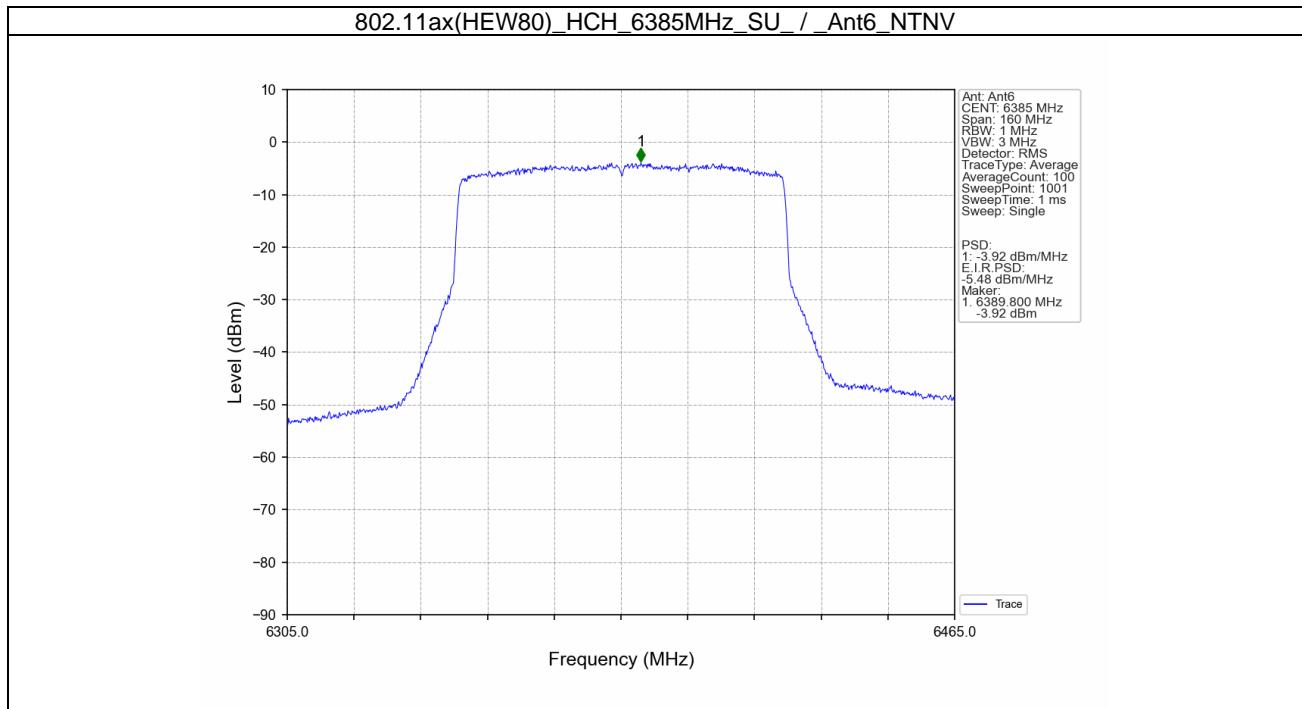


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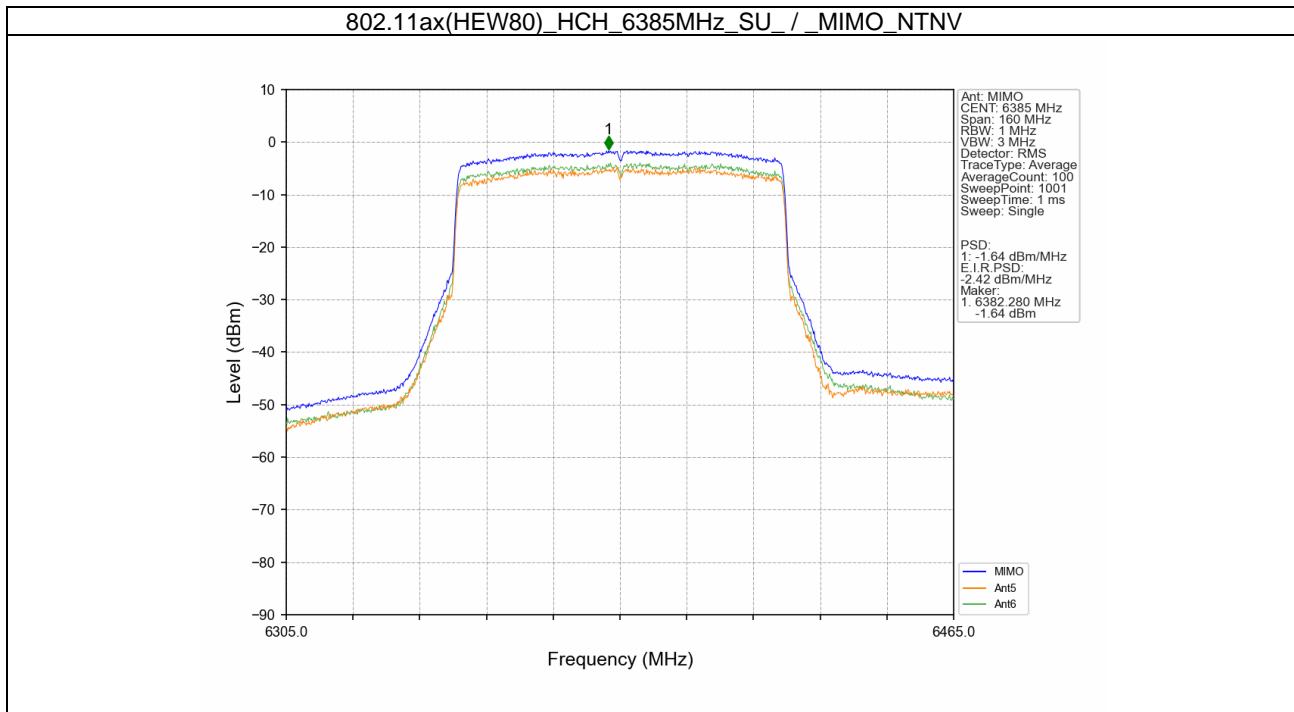


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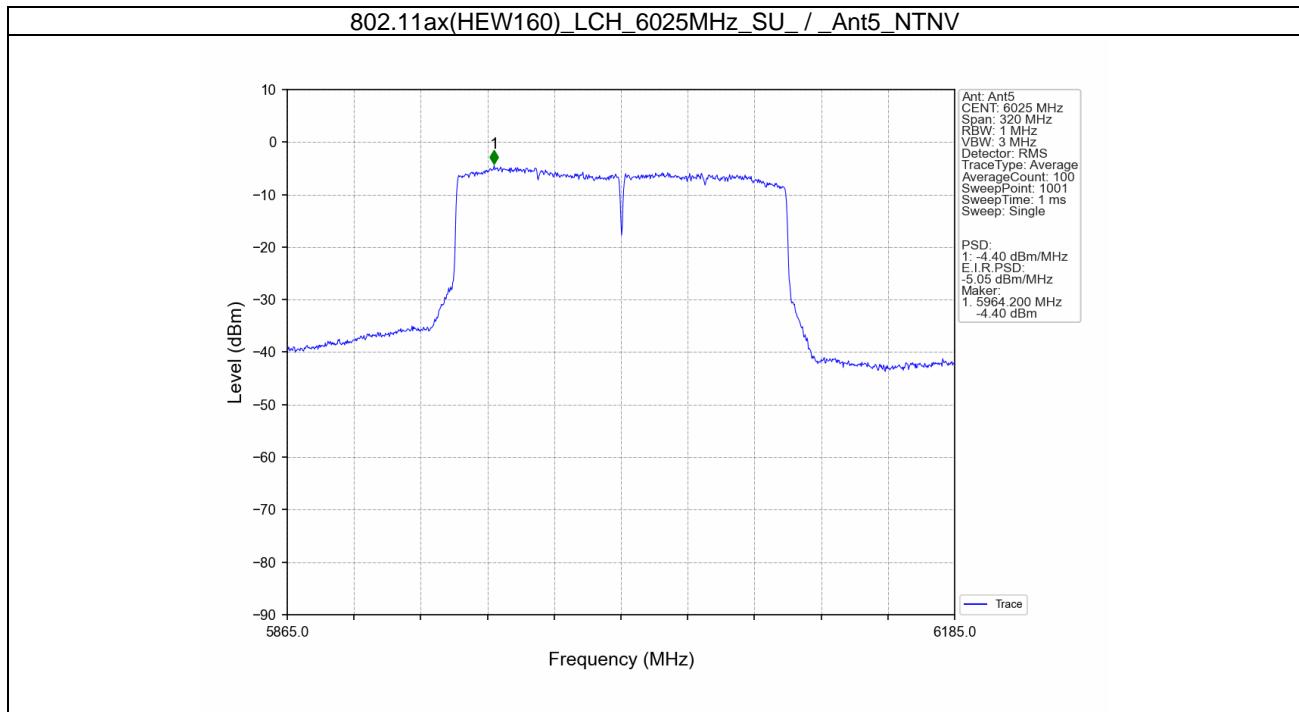


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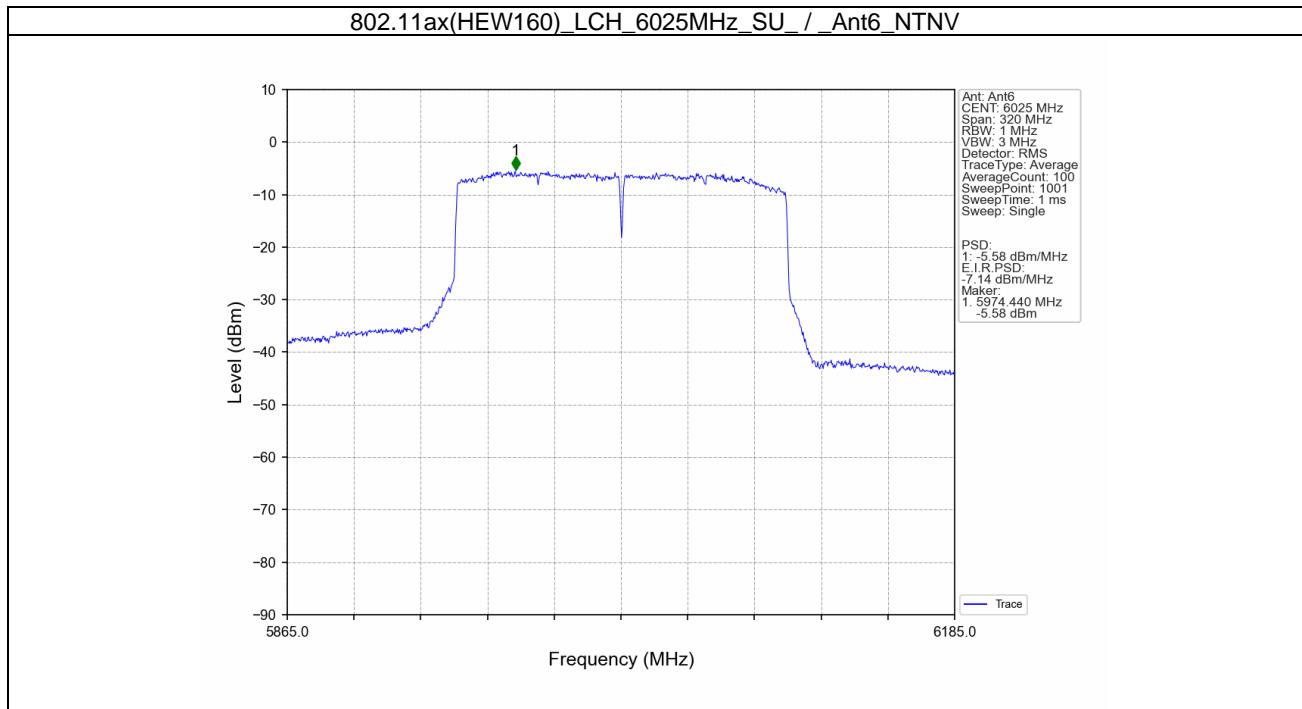
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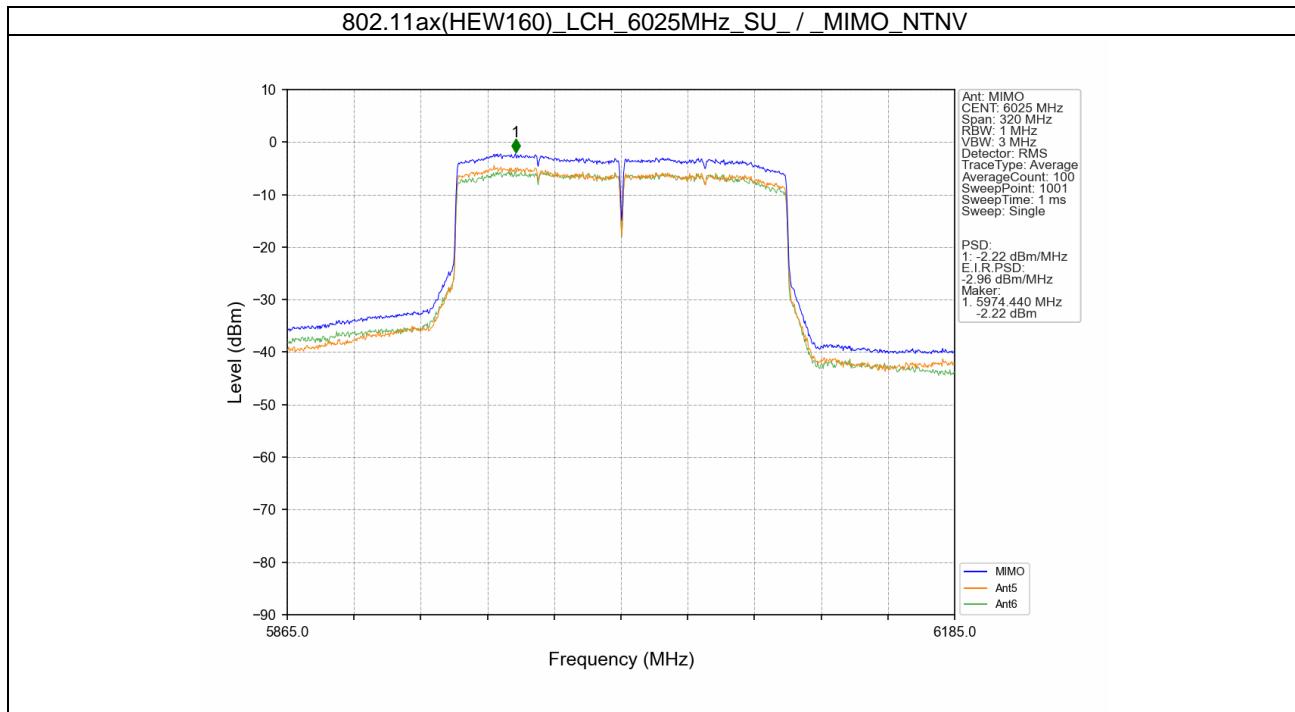
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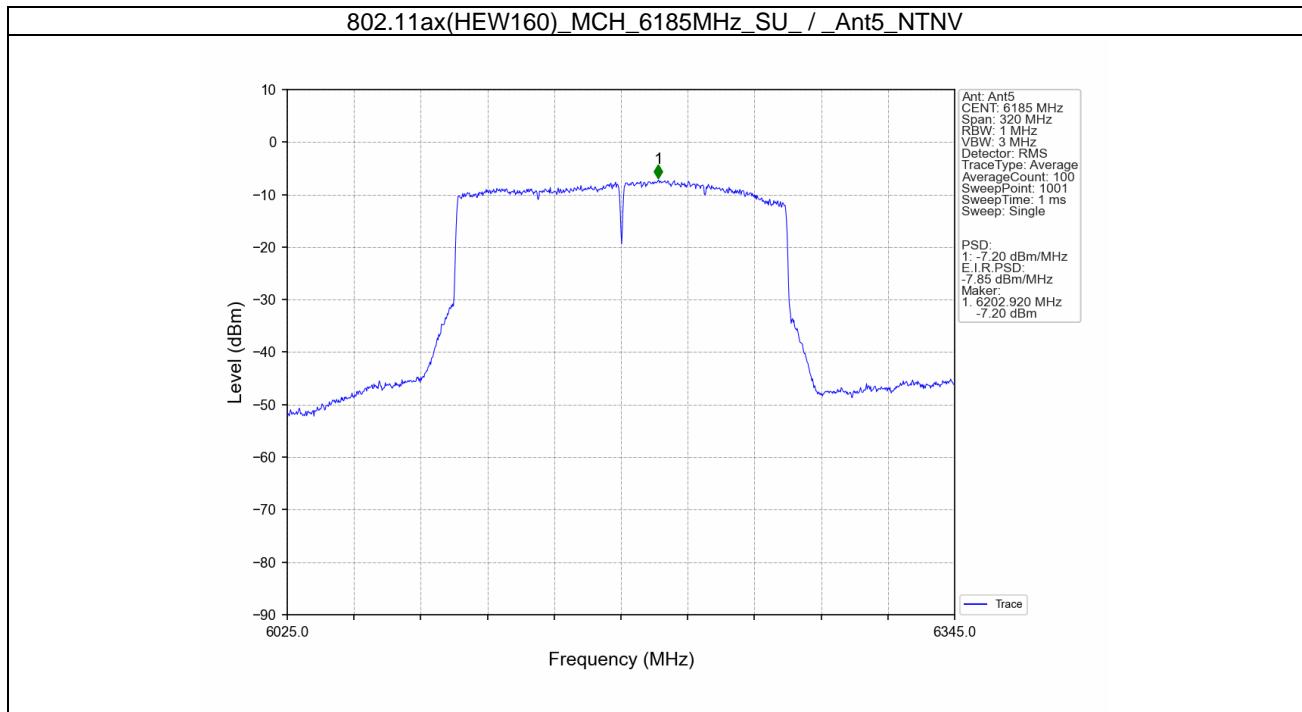


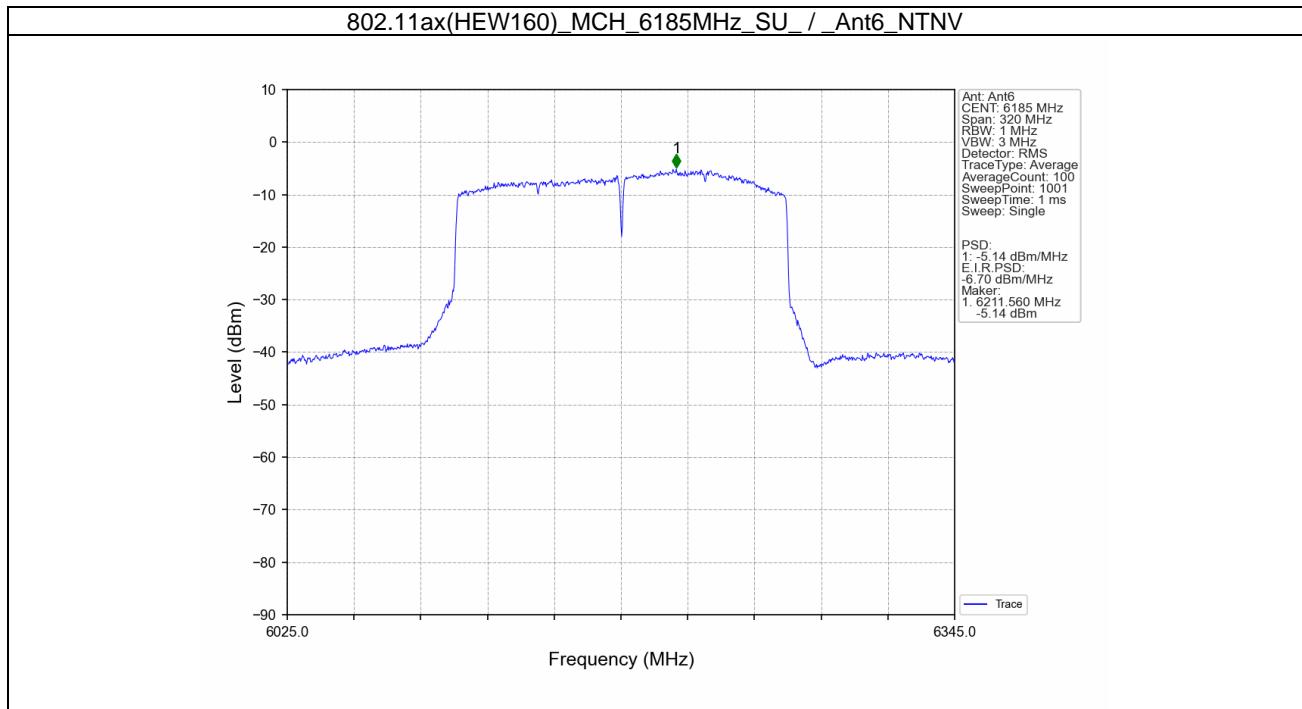
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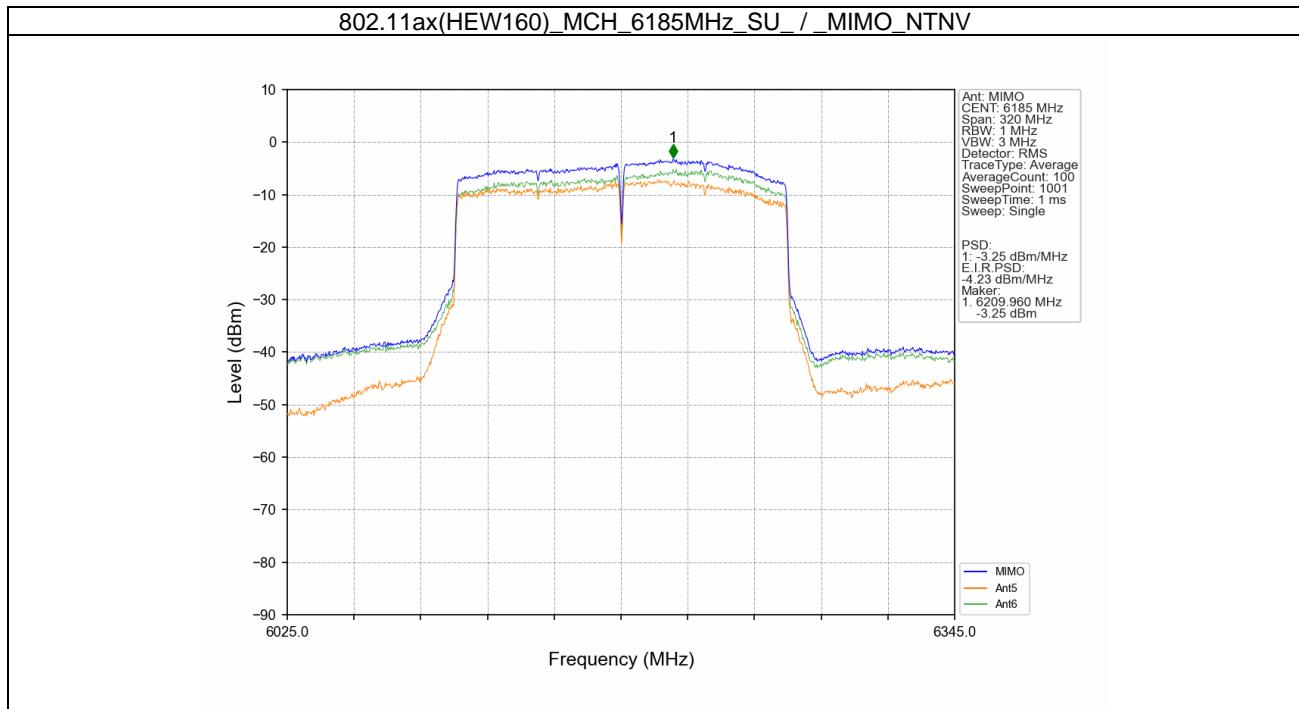
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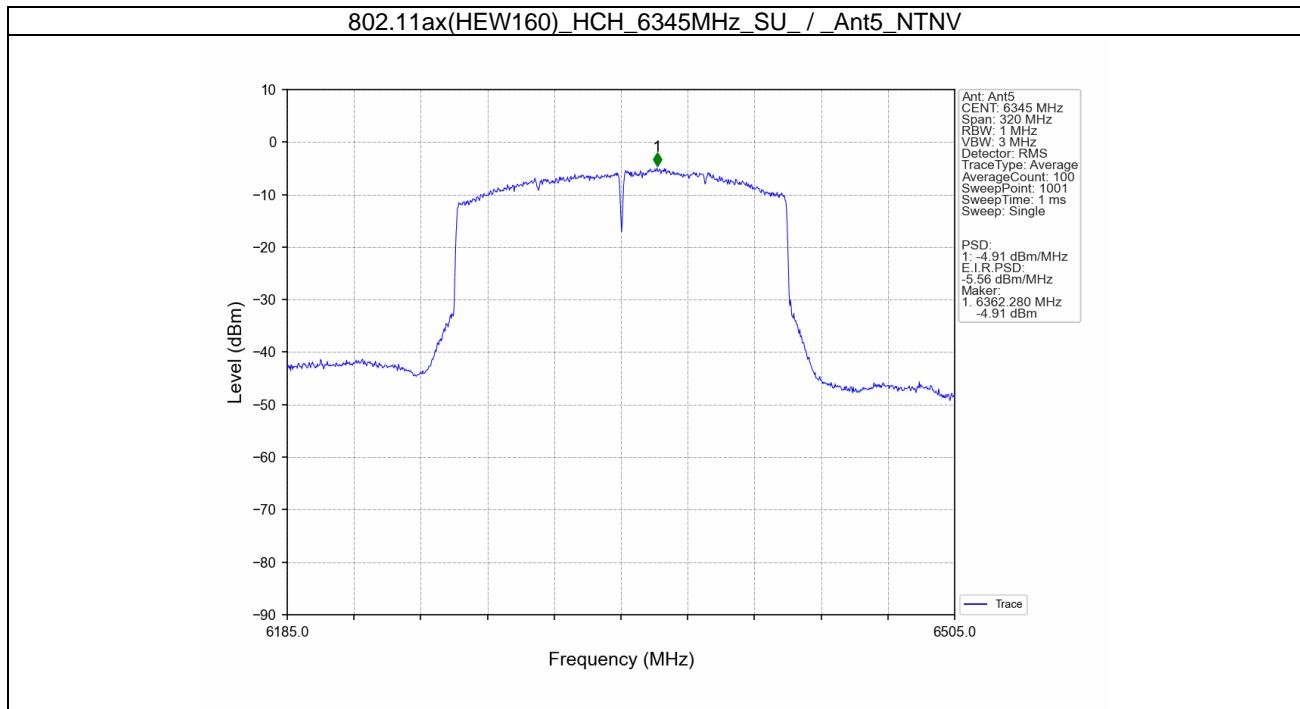


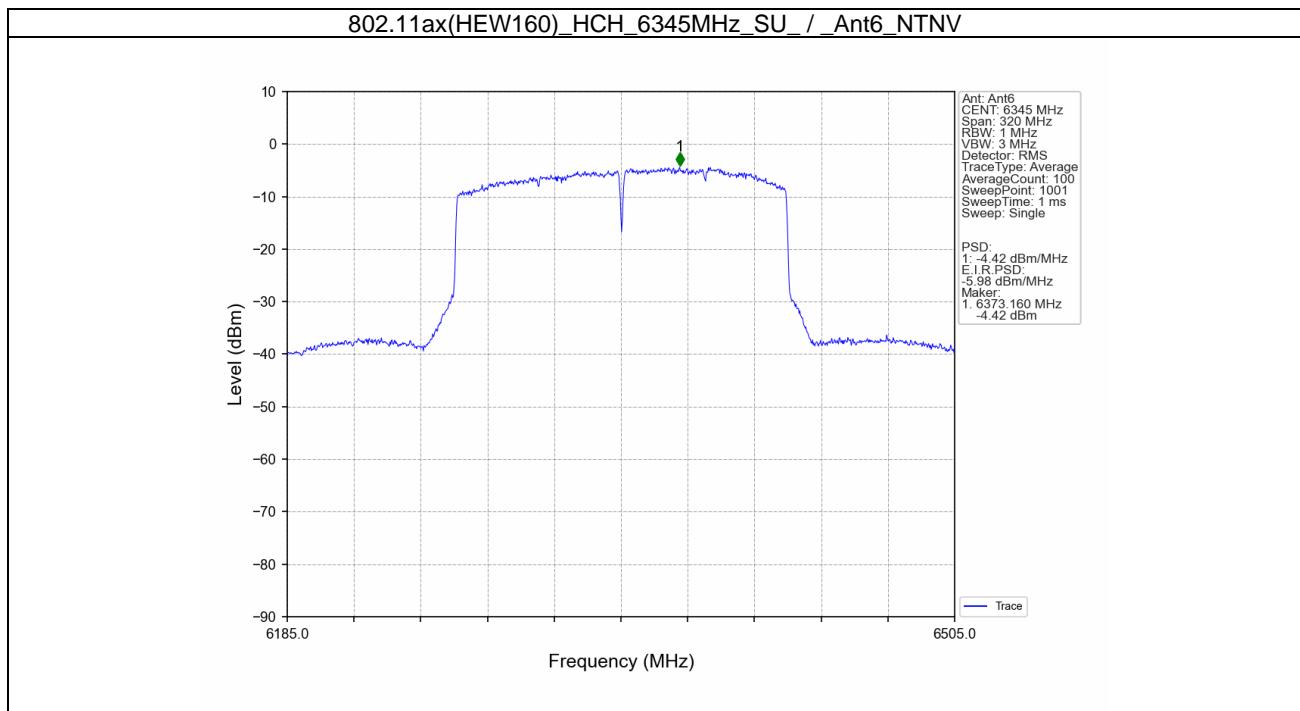
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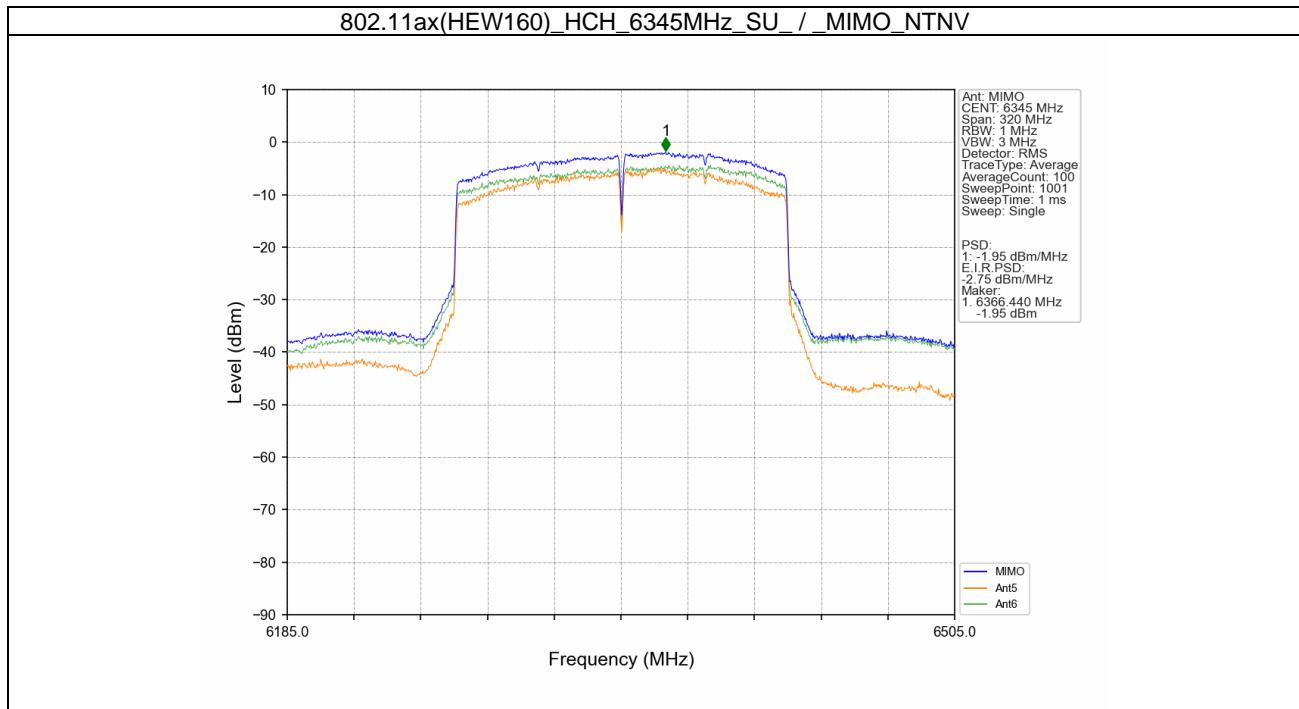
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5. Frequency Stability

5.1 Test Result

5.1.1 Ant5

Ant5										
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (Vdc)	Measured Frequency (MHz)	Limit (MHz)	Verdict
NTNV	802.11a	MIMO	5955	/	/	20	3.5	5955.140	5925 to 6425	Pass
							3.89	5955.100	5925 to 6425	Pass
							4.5	5955.120	5925 to 6425	Pass
						-30	3.89	5955.100	5925 to 6425	Pass
							3.89	5955.020	5925 to 6425	Pass
						-10	3.89	5955.040	5925 to 6425	Pass
							3.89	5955.120	5925 to 6425	Pass
							10	5955.080	5925 to 6425	Pass
							30	5955.020	5925 to 6425	Pass
							40	5955.080	5925 to 6425	Pass
			6175	/	/	20	3.5	6175.100	5925 to 6425	Pass
							3.89	6175.060	5925 to 6425	Pass
							4.5	6175.020	5925 to 6425	Pass
							-30	6175.060	5925 to 6425	Pass
							-20	6175.080	5925 to 6425	Pass
						-10	3.89	6175.060	5925 to 6425	Pass
							0	6175.040	5925 to 6425	Pass
							10	6175.040	5925 to 6425	Pass
							30	6175.120	5925 to 6425	Pass
							40	6174.980	5925 to 6425	Pass
			6415	/	/	20	3.5	6175.060	5925 to 6425	Pass
							3.89	6415.040	5925 to 6425	Pass
							4.5	6415.120	5925 to 6425	Pass
							-30	6415.000	5925 to 6425	Pass
							-20	6415.040	5925 to 6425	Pass
						-10	3.89	6415.040	5925 to 6425	Pass
							0	6415.040	5925 to 6425	Pass
							10	6415.060	5925 to 6425	Pass
							30	6415.100	5925 to 6425	Pass
							40	6415.060	5925 to 6425	Pass
			802.11ax (HEW20)	MIMO	5955	SU	/	20	3.5	5955.120
								3.89	5955.160	5925 to 6425
								4.5	5955.060	5925 to 6425

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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR250300088107

Page: 293 of 579

					-30	3.89	5955.160	5925 to 6425	Pass	
					-20	3.89	5955.060	5925 to 6425	Pass	
					-10	3.89	5955.100	5925 to 6425	Pass	
					0	3.89	5955.120	5925 to 6425	Pass	
					10	3.89	5955.120	5925 to 6425	Pass	
					30	3.89	5955.060	5925 to 6425	Pass	
					40	3.89	5955.180	5925 to 6425	Pass	
					50	3.89	5955.080	5925 to 6425	Pass	
						3.5	6175.000	5925 to 6425	Pass	
						20	3.89	6175.120	5925 to 6425	Pass
						4.5	6175.140	5925 to 6425	Pass	
						-30	3.89	6175.080	5925 to 6425	Pass
						-20	3.89	6175.080	5925 to 6425	Pass
						-10	3.89	6175.120	5925 to 6425	Pass
						0	3.89	6175.040	5925 to 6425	Pass
						10	3.89	6175.060	5925 to 6425	Pass
						30	3.89	6175.080	5925 to 6425	Pass
						40	3.89	6175.100	5925 to 6425	Pass
						50	3.89	6175.020	5925 to 6425	Pass
						3.5	6415.020	5925 to 6425	Pass	
						20	3.89	6415.020	5925 to 6425	Pass
						4.5	6415.060	5925 to 6425	Pass	
						-30	3.89	6415.020	5925 to 6425	Pass
						-20	3.89	6415.020	5925 to 6425	Pass
						-10	3.89	6415.080	5925 to 6425	Pass
						0	3.89	6415.040	5925 to 6425	Pass
						10	3.89	6414.980	5925 to 6425	Pass
						30	3.89	6415.040	5925 to 6425	Pass
						40	3.89	6415.000	5925 to 6425	Pass
						50	3.89	6415.020	5925 to 6425	Pass
						3.5	5965.080	5925 to 6425	Pass	
						20	3.89	5965.080	5925 to 6425	Pass
						4.5	5965.120	5925 to 6425	Pass	
						-30	3.89	5965.160	5925 to 6425	Pass
						-20	3.89	5965.120	5925 to 6425	Pass
						-10	3.89	5965.120	5925 to 6425	Pass
						0	3.89	5965.120	5925 to 6425	Pass
						10	3.89	5965.080	5925 to 6425	Pass
						30	3.89	5965.120	5925 to 6425	Pass
						40	3.89	5965.120	5925 to 6425	Pass
						50	3.89	5965.160	5925 to 6425	Pass
						3.5	6165.000	5925 to 6425	Pass	
						20	3.89	6165.040	5925 to 6425	Pass
						4.5	6165.040	5925 to 6425	Pass	
						-30	3.89	6165.040	5925 to 6425	Pass
						-20	3.89	6165.160	5925 to 6425	Pass
						-10	3.89	6165.040	5925 to 6425	Pass
						0	3.89	6165.040	5925 to 6425	Pass
						10	3.89	6165.040	5925 to 6425	Pass
						30	3.89	6165.040	5925 to 6425	Pass

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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR250300088107

Page: 294 of 579

					40	3.89	6165.000	5925 to 6425	Pass
					50	3.89	6165.040	5925 to 6425	Pass
6405	SU	/			3.5	6405.040	5925 to 6425	Pass	
					20	3.89	6404.960	5925 to 6425	Pass
					4.5	6405.080	5925 to 6425	Pass	
					-30	3.89	6405.080	5925 to 6425	Pass
					-20	3.89	6405.040	5925 to 6425	Pass
					-10	3.89	6405.080	5925 to 6425	Pass
					0	3.89	6405.040	5925 to 6425	Pass
					10	3.89	6405.000	5925 to 6425	Pass
					30	3.89	6405.000	5925 to 6425	Pass
					40	3.89	6404.960	5925 to 6425	Pass
					50	3.89	6405.000	5925 to 6425	Pass
5985	SU	/			3.5	5985.150	5925 to 6425	Pass	
					20	3.89	5985.075	5925 to 6425	Pass
					4.5	5985.150	5925 to 6425	Pass	
					-30	3.89	5985.075	5925 to 6425	Pass
					-20	3.89	5985.150	5925 to 6425	Pass
					-10	3.89	5985.150	5925 to 6425	Pass
					0	3.89	5985.150	5925 to 6425	Pass
					10	3.89	5985.225	5925 to 6425	Pass
					30	3.89	5985.075	5925 to 6425	Pass
					40	3.89	5985.150	5925 to 6425	Pass
					50	3.89	5985.150	5925 to 6425	Pass
802.11ax (HEW80)	MIMO	SU	/		3.5	6145.075	5925 to 6425	Pass	
					20	3.89	6145.075	5925 to 6425	Pass
					4.5	6145.075	5925 to 6425	Pass	
					-30	3.89	6145.075	5925 to 6425	Pass
					-20	3.89	6145.150	5925 to 6425	Pass
					-10	3.89	6145.075	5925 to 6425	Pass
					0	3.89	6145.075	5925 to 6425	Pass
					10	3.89	6145.150	5925 to 6425	Pass
					30	3.89	6145.150	5925 to 6425	Pass
					40	3.89	6145.075	5925 to 6425	Pass
					50	3.89	6145.150	5925 to 6425	Pass
6145	SU	/			3.5	6145.075	5925 to 6425	Pass	
					20	3.89	6145.075	5925 to 6425	Pass
					4.5	6145.075	5925 to 6425	Pass	
					-30	3.89	6145.075	5925 to 6425	Pass
					-20	3.89	6145.150	5925 to 6425	Pass
					-10	3.89	6145.075	5925 to 6425	Pass
					0	3.89	6145.075	5925 to 6425	Pass
					10	3.89	6145.150	5925 to 6425	Pass
					30	3.89	6145.150	5925 to 6425	Pass
					40	3.89	6145.075	5925 to 6425	Pass
					50	3.89	6145.150	5925 to 6425	Pass
6385	SU	/			3.5	6385.000	5925 to 6425	Pass	
					20	3.89	6385.075	5925 to 6425	Pass
					4.5	6385.075	5925 to 6425	Pass	
					-30	3.89	6385.075	5925 to 6425	Pass
					-20	3.89	6385.150	5925 to 6425	Pass
					-10	3.89	6385.150	5925 to 6425	Pass
					0	3.89	6385.075	5925 to 6425	Pass
					10	3.89	6385.075	5925 to 6425	Pass
					30	3.89	6385.000	5925 to 6425	Pass
					40	3.89	6385.225	5925 to 6425	Pass
					50	3.89	6385.075	5925 to 6425	Pass
802.11ax (HEW160)	MIMO	SU	/		3.5	6025.150	5925 to 6425	Pass	
					20	3.89	6025.225	5925 to 6425	Pass
					4.5	6025.150	5925 to 6425	Pass	
					-30	3.89	6025.150	5925 to 6425	Pass

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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR250300088107

Page: 295 of 579

					-20	3.89	6025.225	5925 to 6425	Pass
					-10	3.89	6025.150	5925 to 6425	Pass
					0	3.89	6025.150	5925 to 6425	Pass
					10	3.89	6025.075	5925 to 6425	Pass
					30	3.89	6025.225	5925 to 6425	Pass
					40	3.89	6025.225	5925 to 6425	Pass
					50	3.89	6025.225	5925 to 6425	Pass
						3.5	6185.000	5925 to 6425	Pass
						20	6184.925	5925 to 6425	Pass
						4.5	6184.775	5925 to 6425	Pass
						-30	6185.000	5925 to 6425	Pass
						-20	6184.850	5925 to 6425	Pass
						-10	6184.925	5925 to 6425	Pass
						0	6184.925	5925 to 6425	Pass
						10	6185.000	5925 to 6425	Pass
						30	6184.850	5925 to 6425	Pass
						40	6184.925	5925 to 6425	Pass
						50	6184.700	5925 to 6425	Pass
						3.5	6344.775	5925 to 6425	Pass
						20	6345.300	5925 to 6425	Pass
						4.5	6345.075	5925 to 6425	Pass
						-30	6345.000	5925 to 6425	Pass
						-20	6345.300	5925 to 6425	Pass
						-10	6345.000	5925 to 6425	Pass
						0	6346.125	5925 to 6425	Pass
						10	6345.150	5925 to 6425	Pass
						30	6345.450	5925 to 6425	Pass
						40	6345.375	5925 to 6425	Pass
						50	6345.075	5925 to 6425	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	MIMO	5955	/	/	5	Refer To Test Graph		Pass
			6175	/	/	5	Refer To Test Graph		Pass
			6415	/	/	5	Refer To Test Graph		Pass
	802.11ax (HEW20)	MIMO	5955	RU26	Left	5	Refer To Test Graph		Pass
				RU52	Left	5	Refer To Test Graph		Pass
				RU106	Left	5	Refer To Test Graph		Pass
				SU	/	5	Refer To Test Graph		Pass
		MIMO	6175	RU26	Mid	5	Refer To Test Graph		Pass
				RU52	Left	5	Refer To Test Graph		Pass
				RU106	Left	5	Refer To Test Graph		Pass
				SU	/	5	Refer To Test Graph		Pass
	802.11ax (HEW40)	MIMO	6415	RU26	Right	5	Refer To Test Graph		Pass
				RU52	Left	5	Refer To Test Graph		Pass
				RU106	Left	5	Refer To Test Graph		Pass
				SU	/	5	Refer To Test Graph		Pass
	802.11ax (HEW80)	MIMO	5965	SU	/	5	Refer To Test Graph		Pass
			6165	SU	/	5	Refer To Test Graph		Pass
			6405	SU	/	5	Refer To Test Graph		Pass
	802.11ax (HEW160)	MIMO	5985	SU	/	5	Refer To Test Graph		Pass
			6145	SU	/	5	Refer To Test Graph		Pass
			6385	SU	/	5	Refer To Test Graph		Pass
			6025	SU	/	5	Refer To Test Graph		Pass
			6185	SU	/	5	Refer To Test Graph		Pass
			6345	SU	/	5	Refer To Test Graph		Pass

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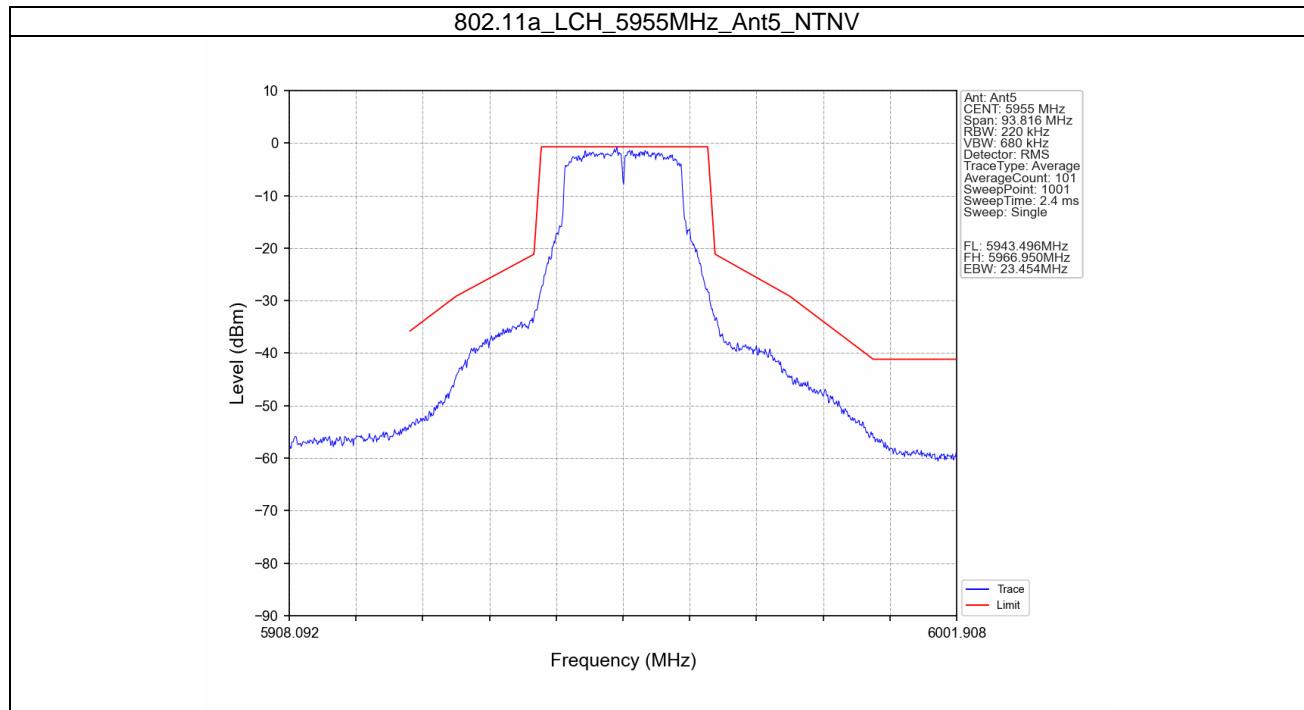
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6.2 Test Graph

6.2.1 EMask

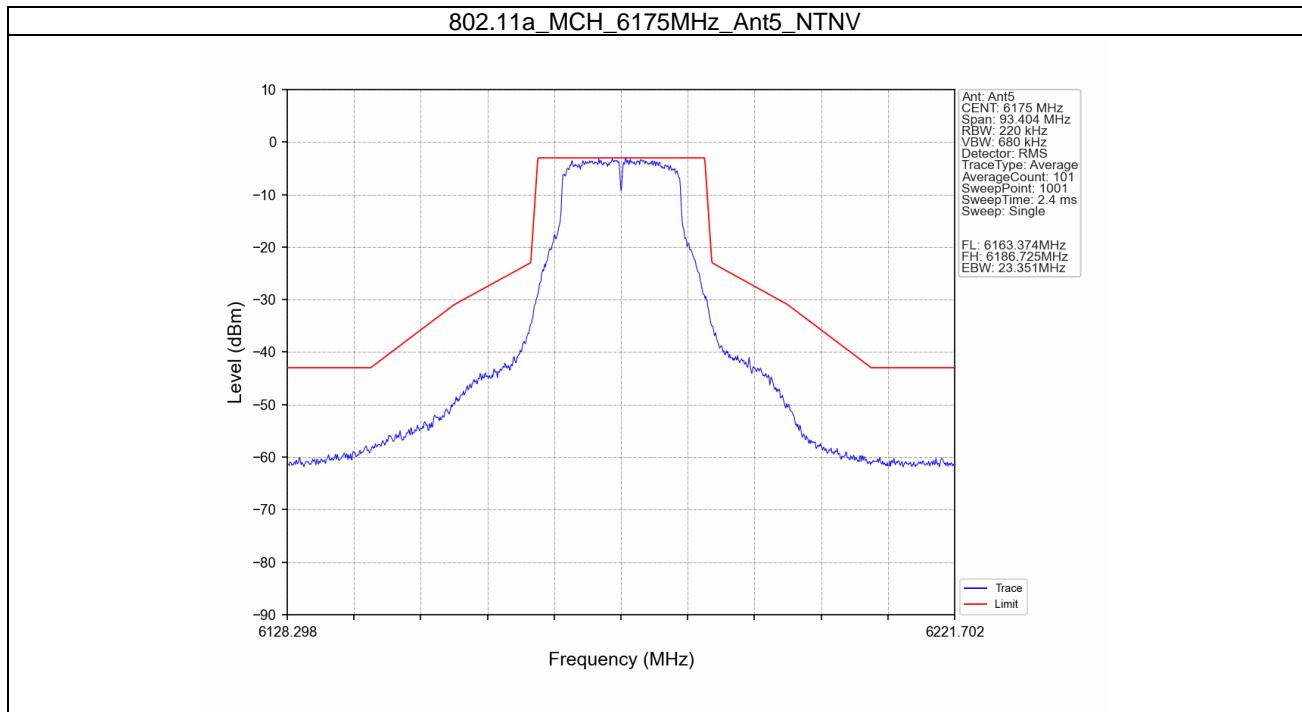


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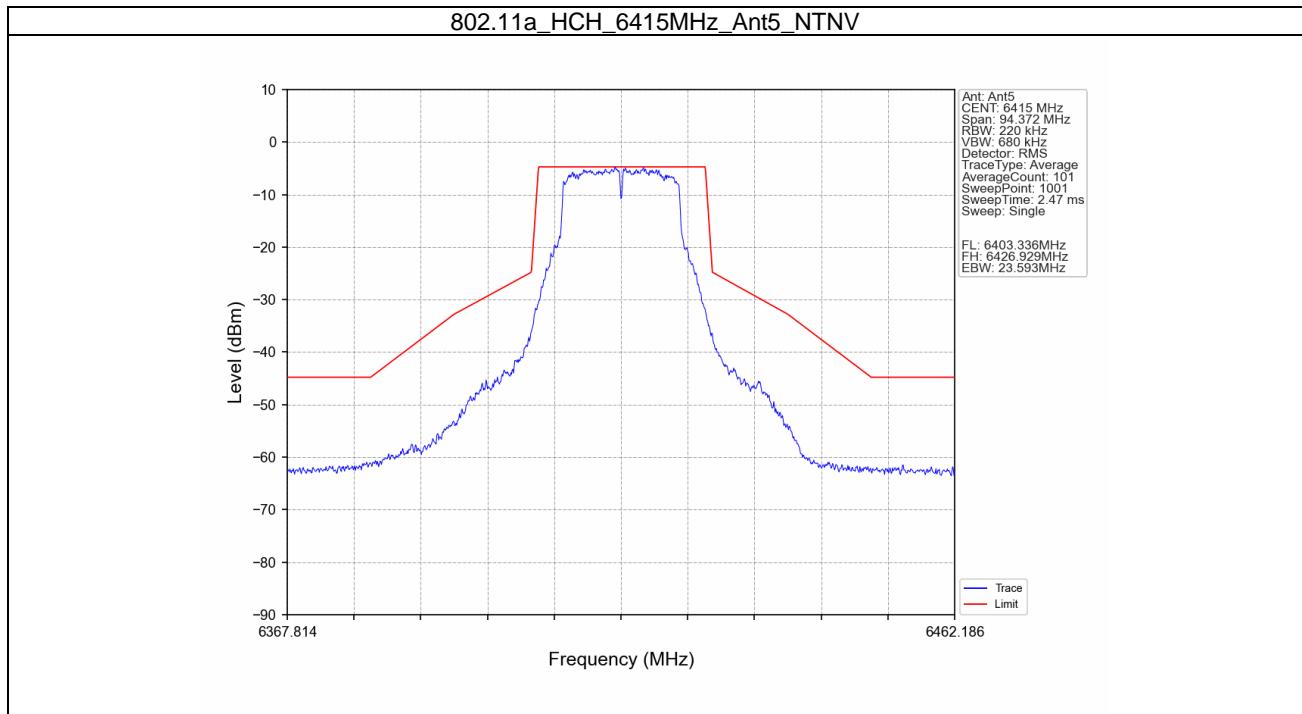


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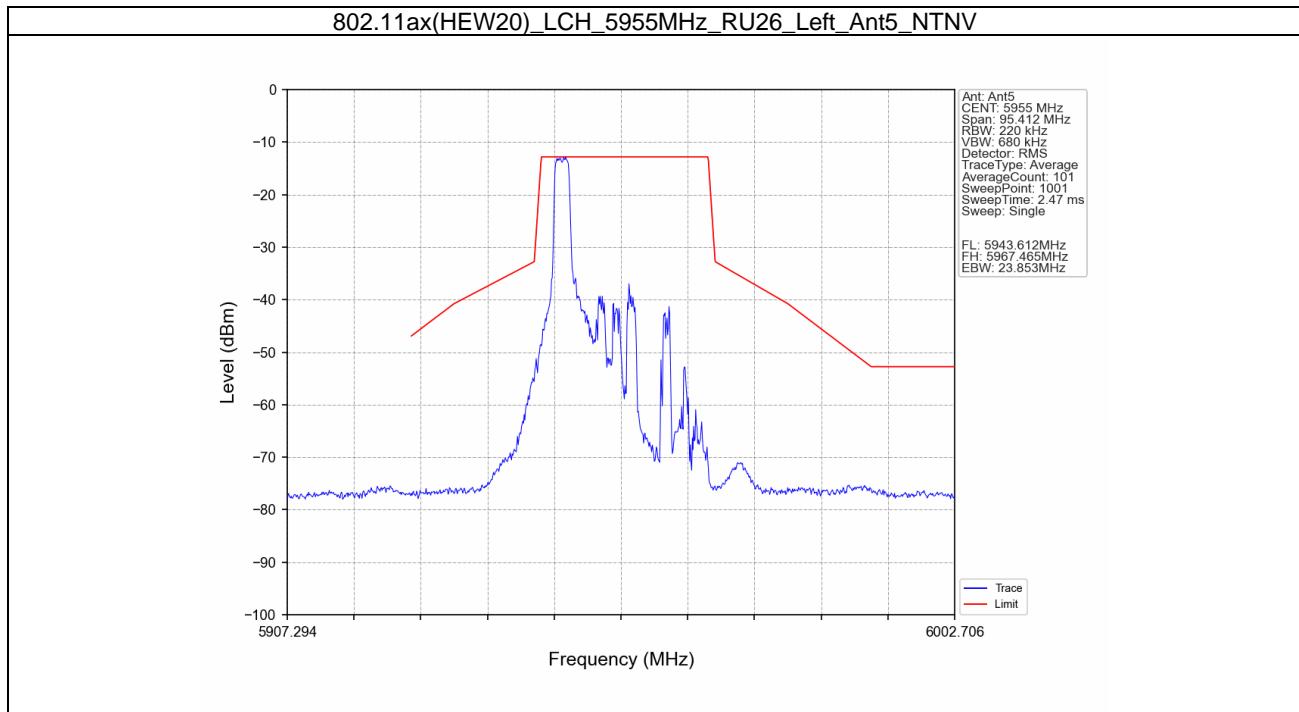


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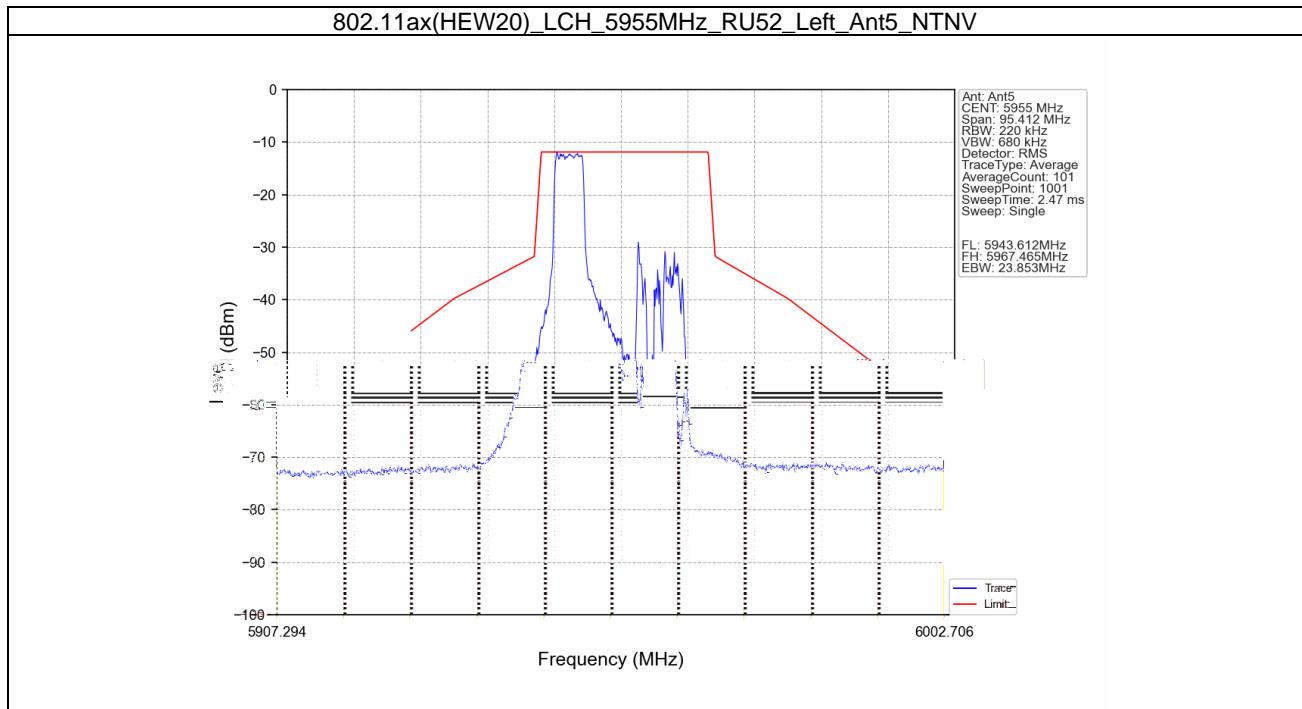


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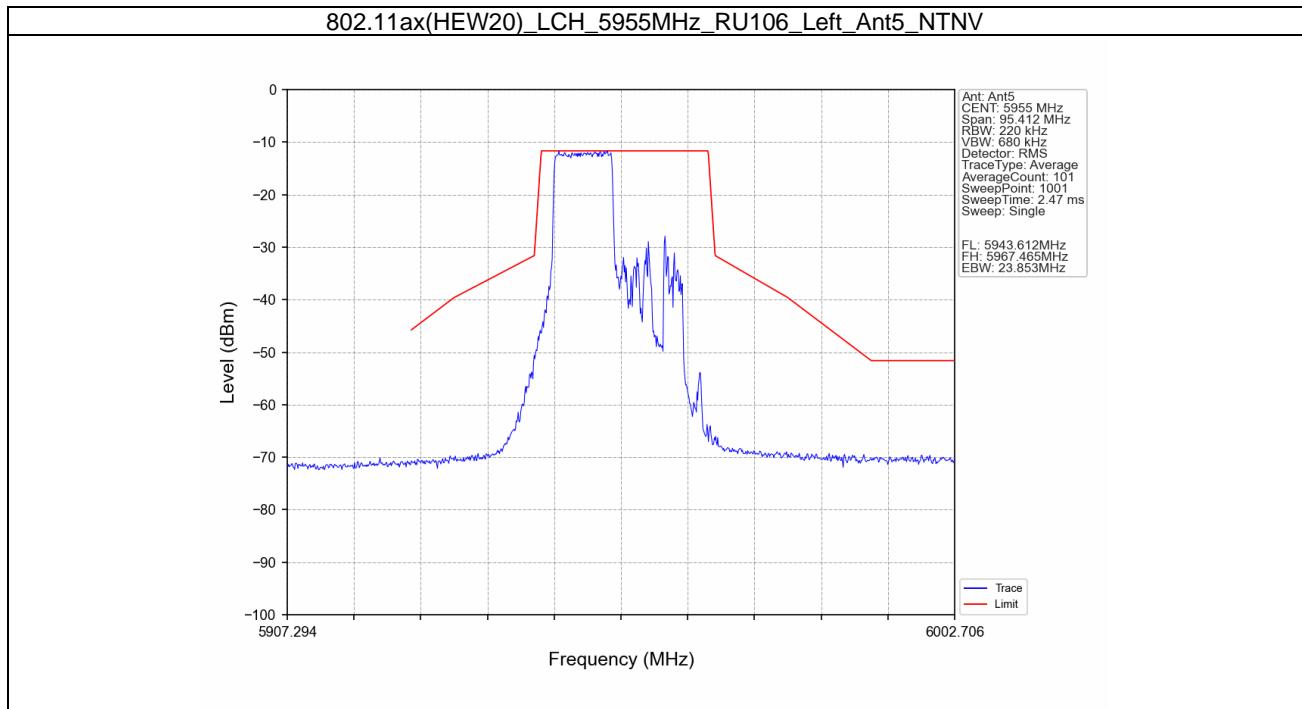


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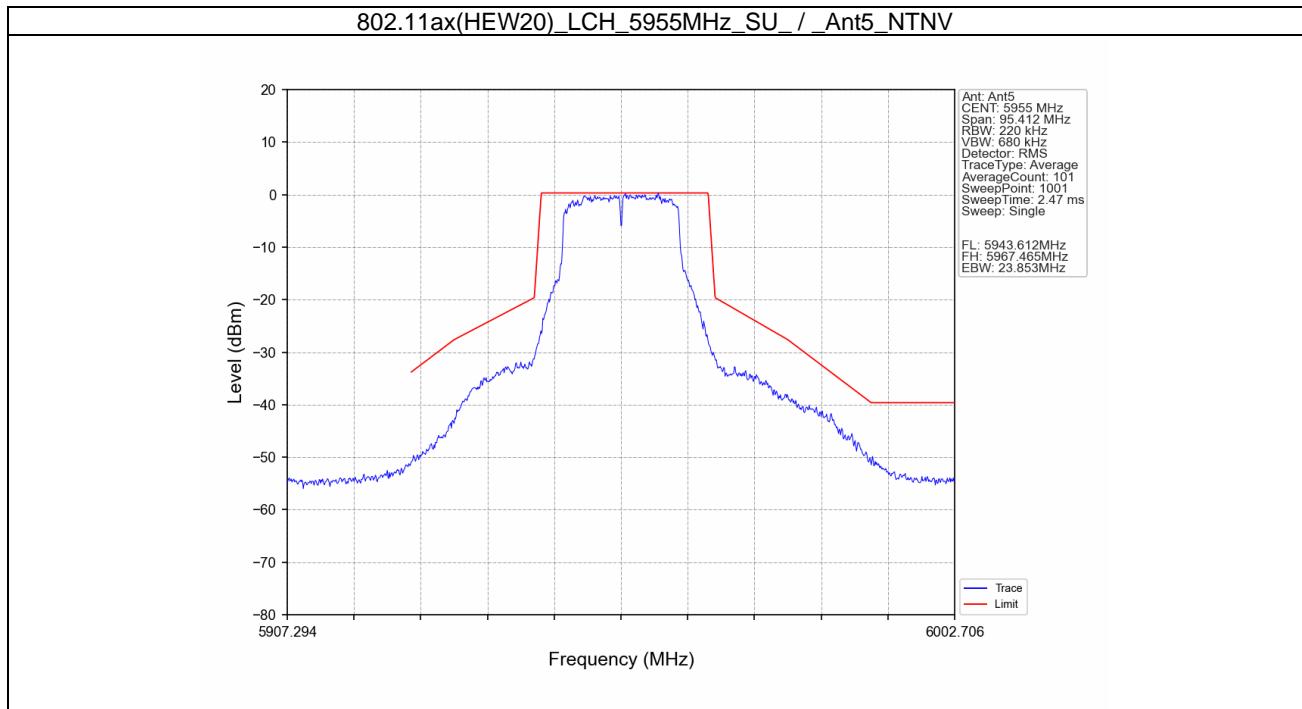
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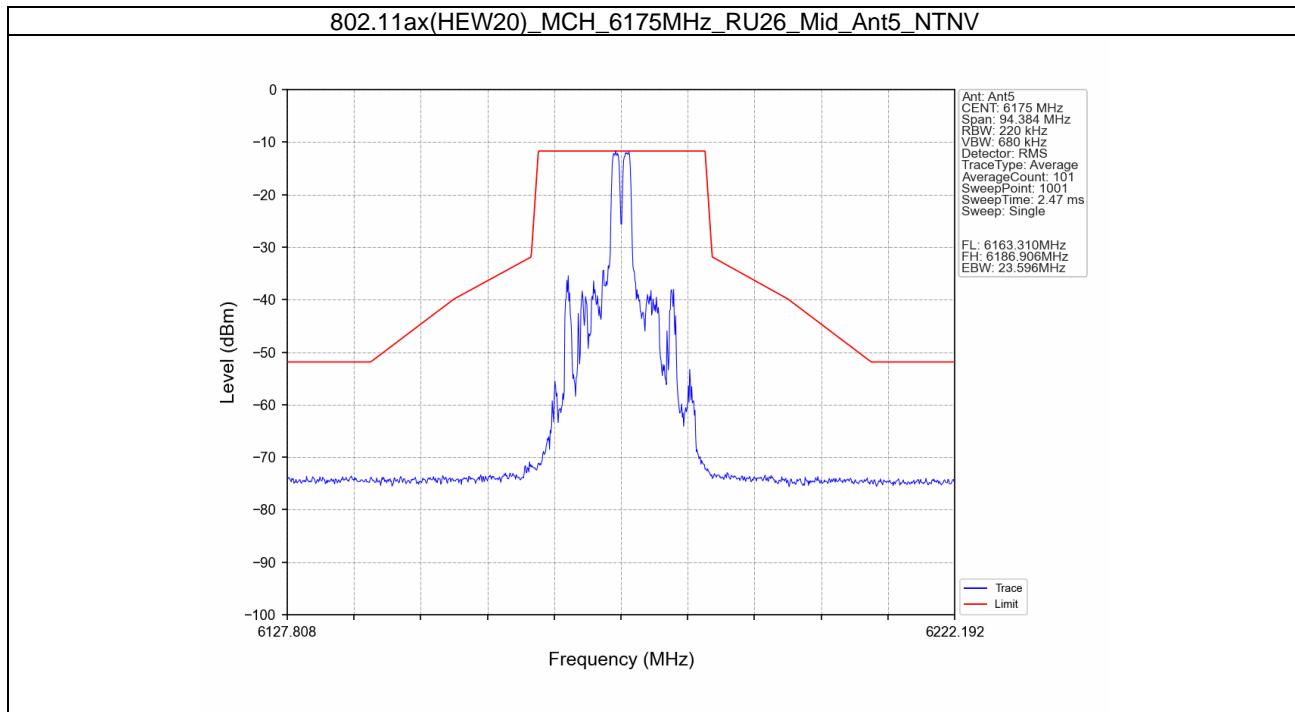
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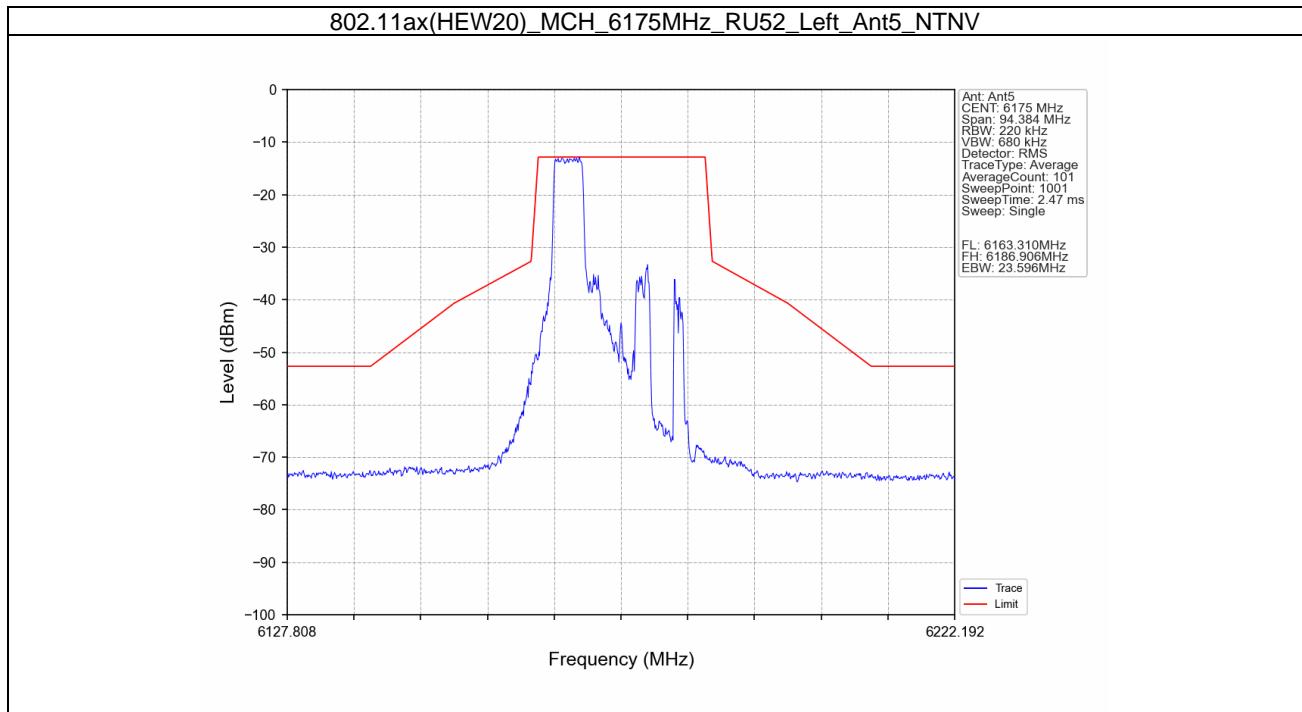
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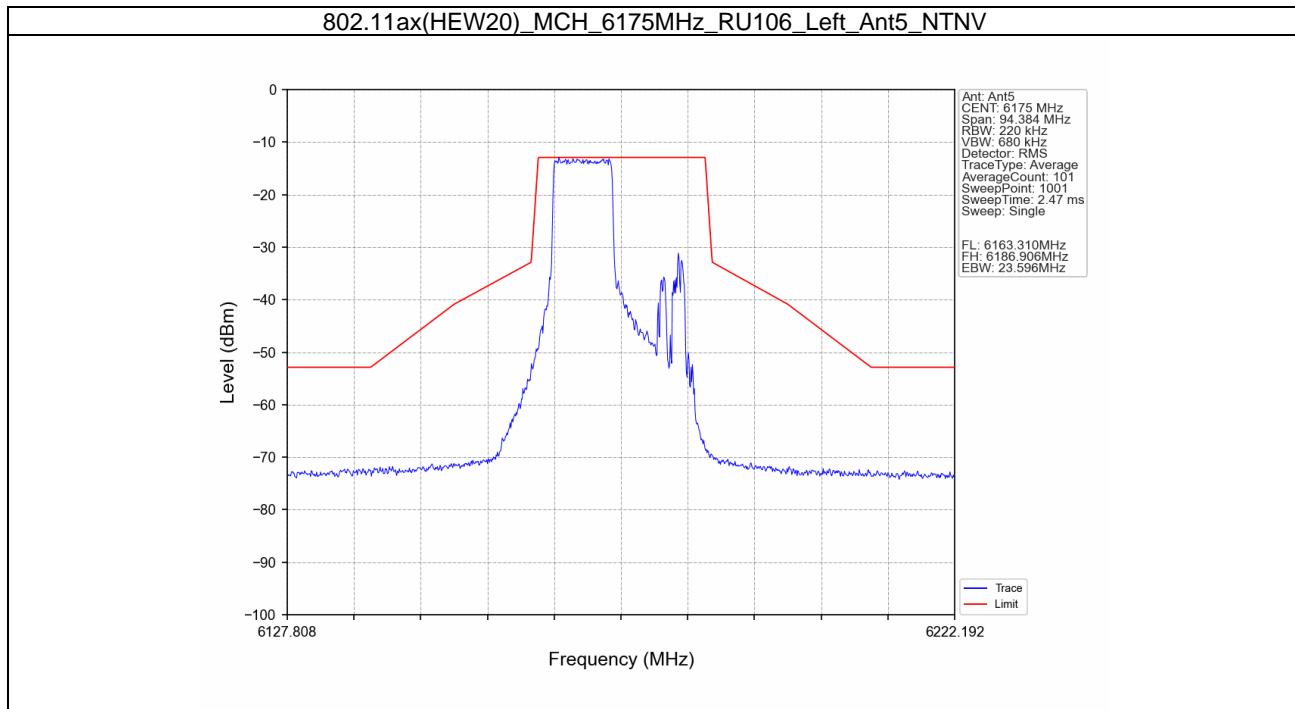
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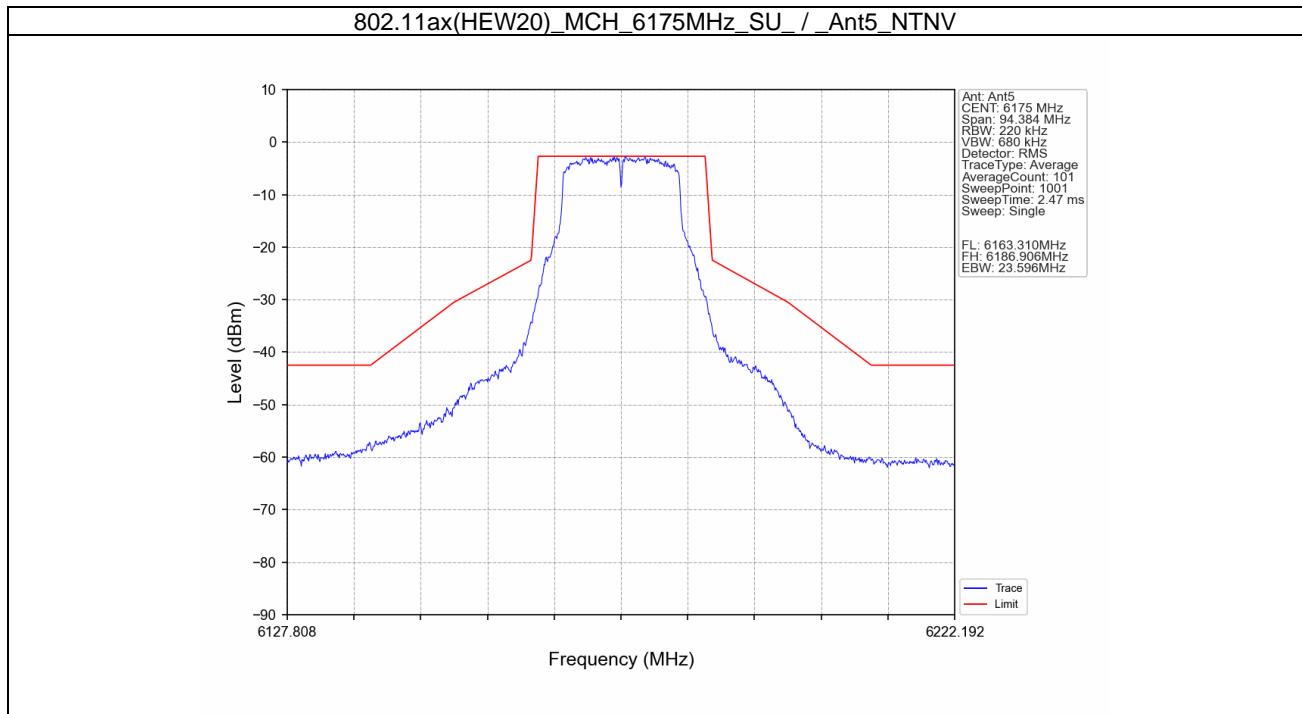
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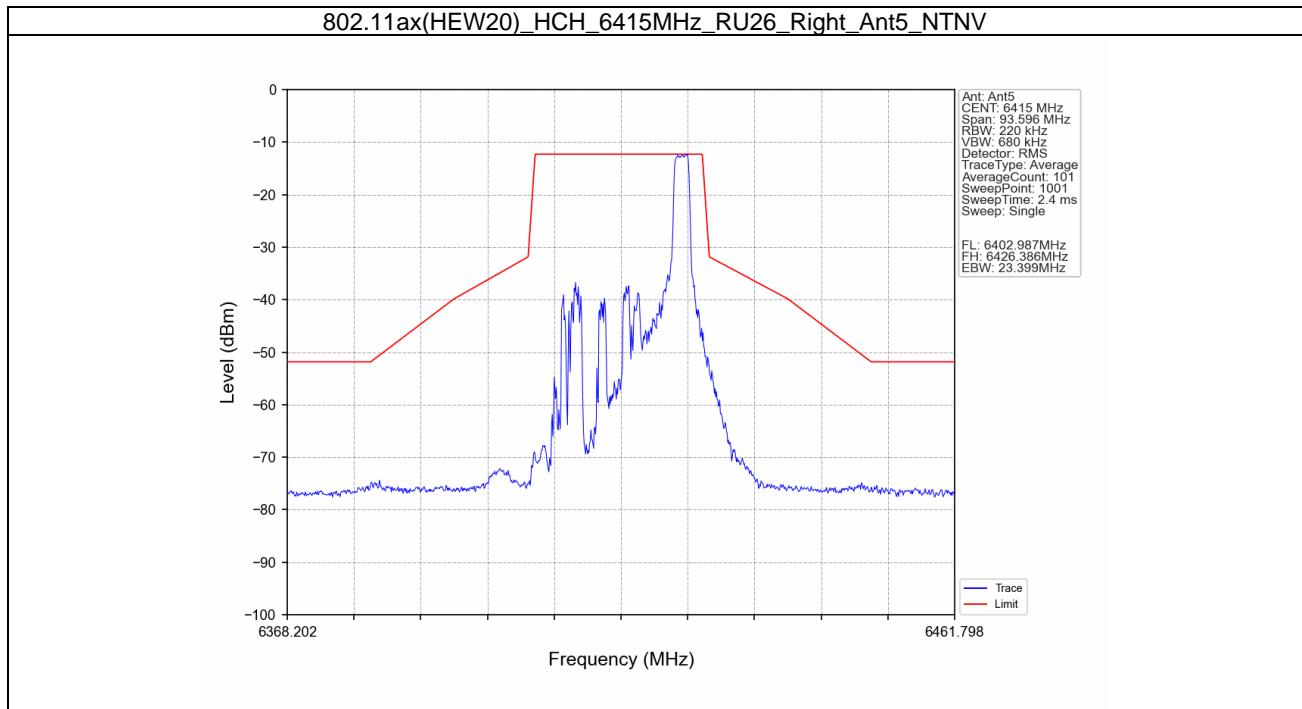


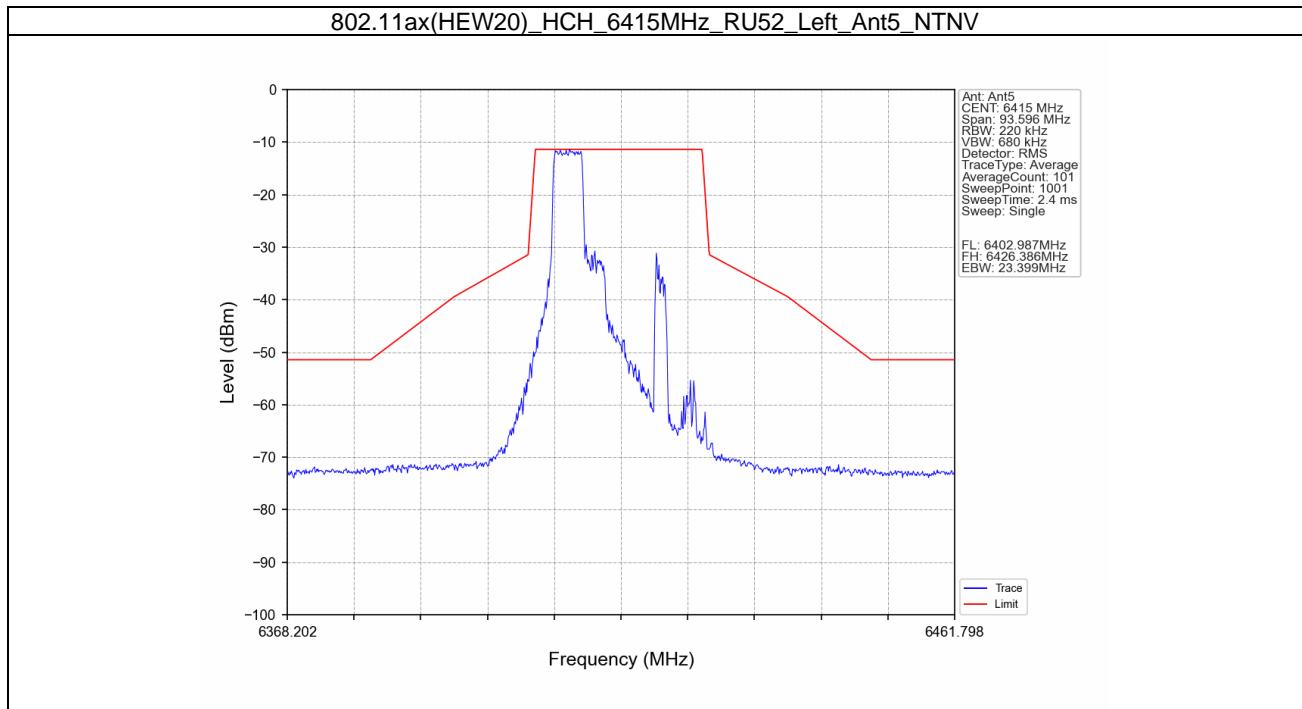
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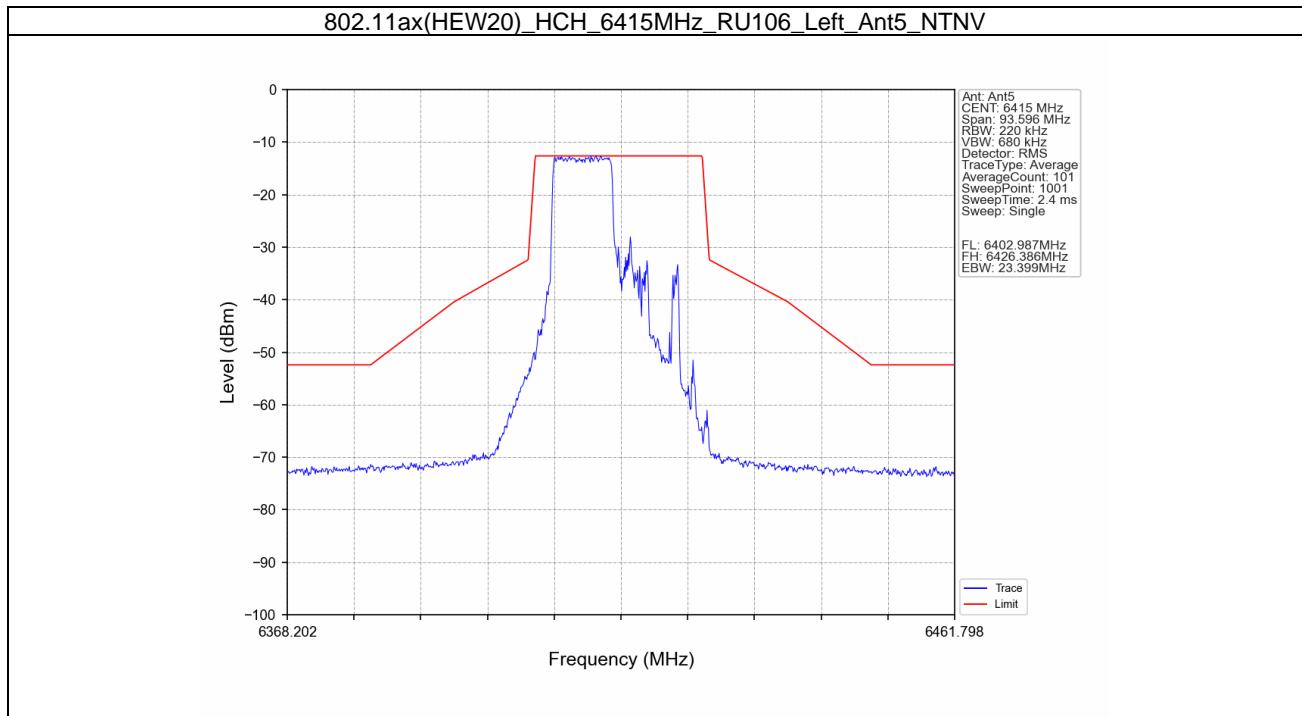
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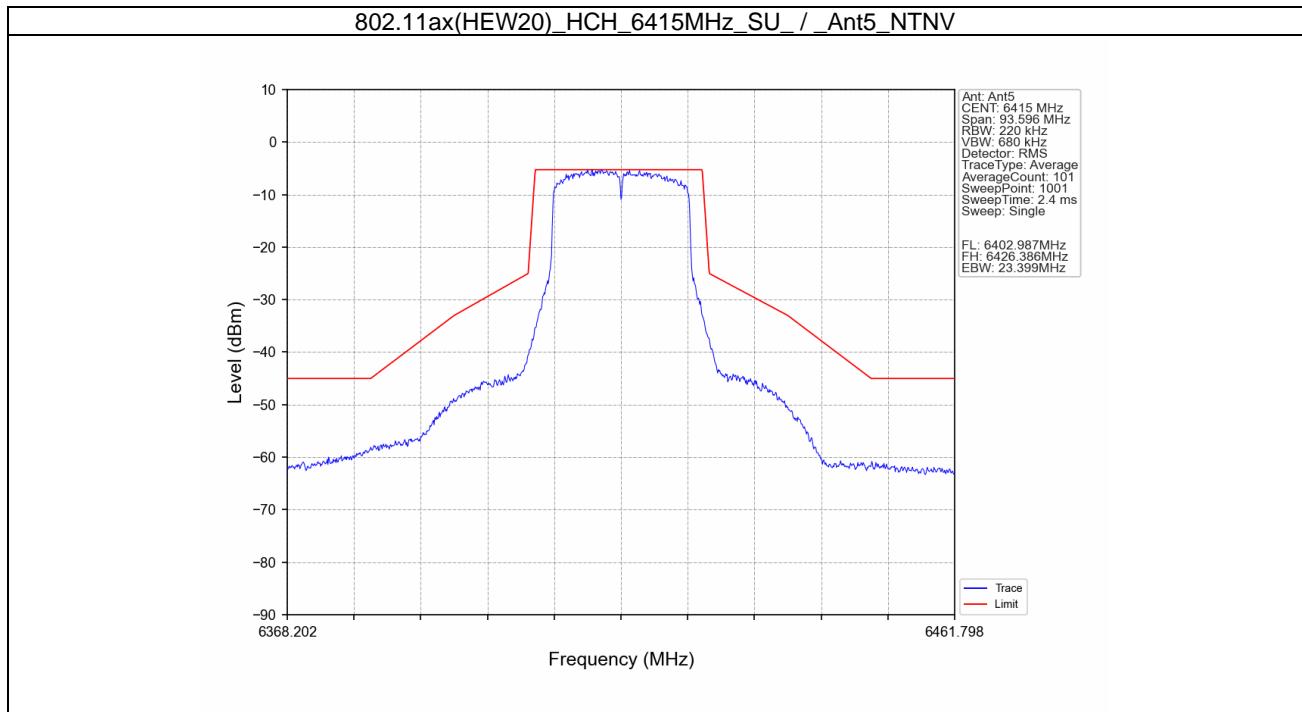


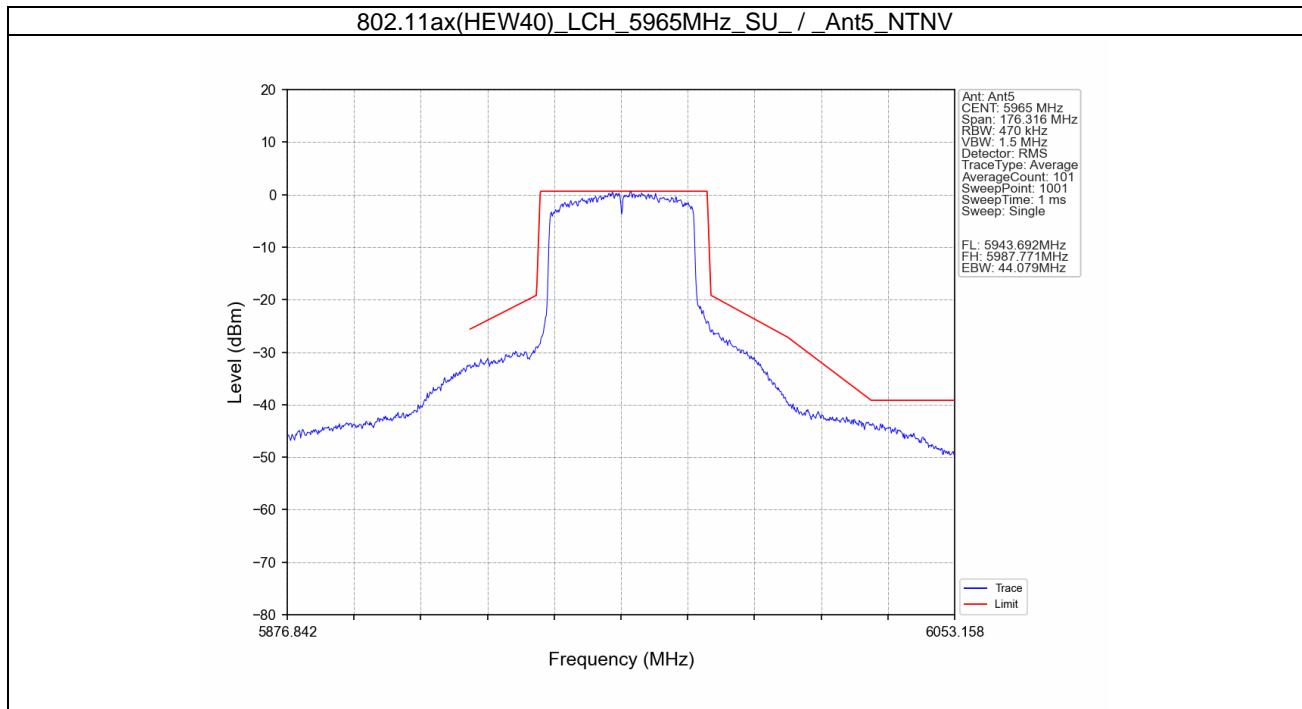
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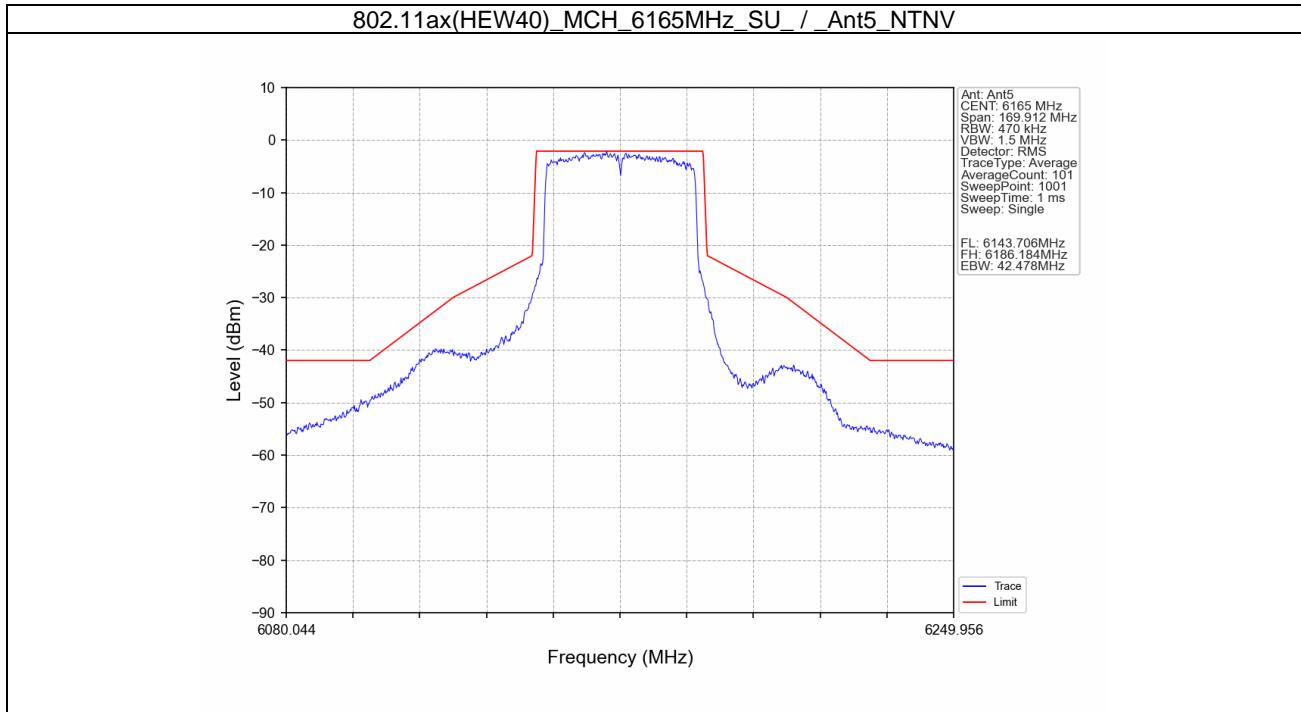
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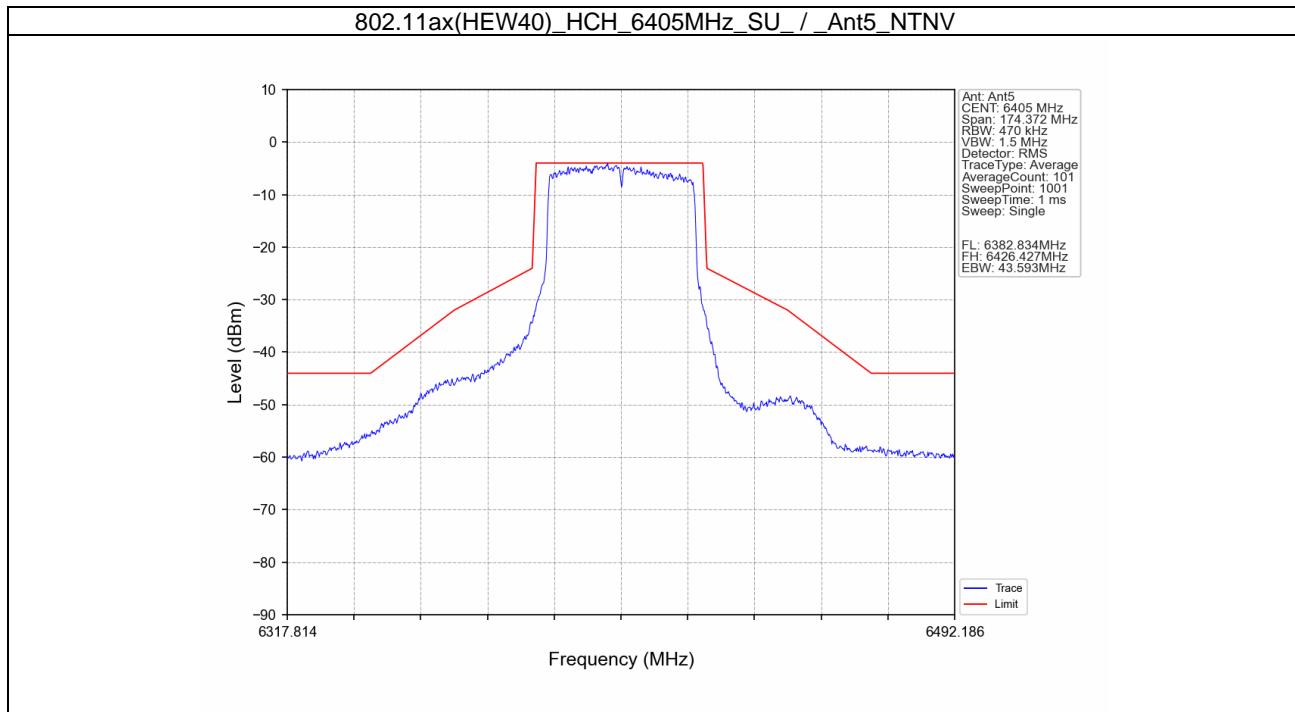


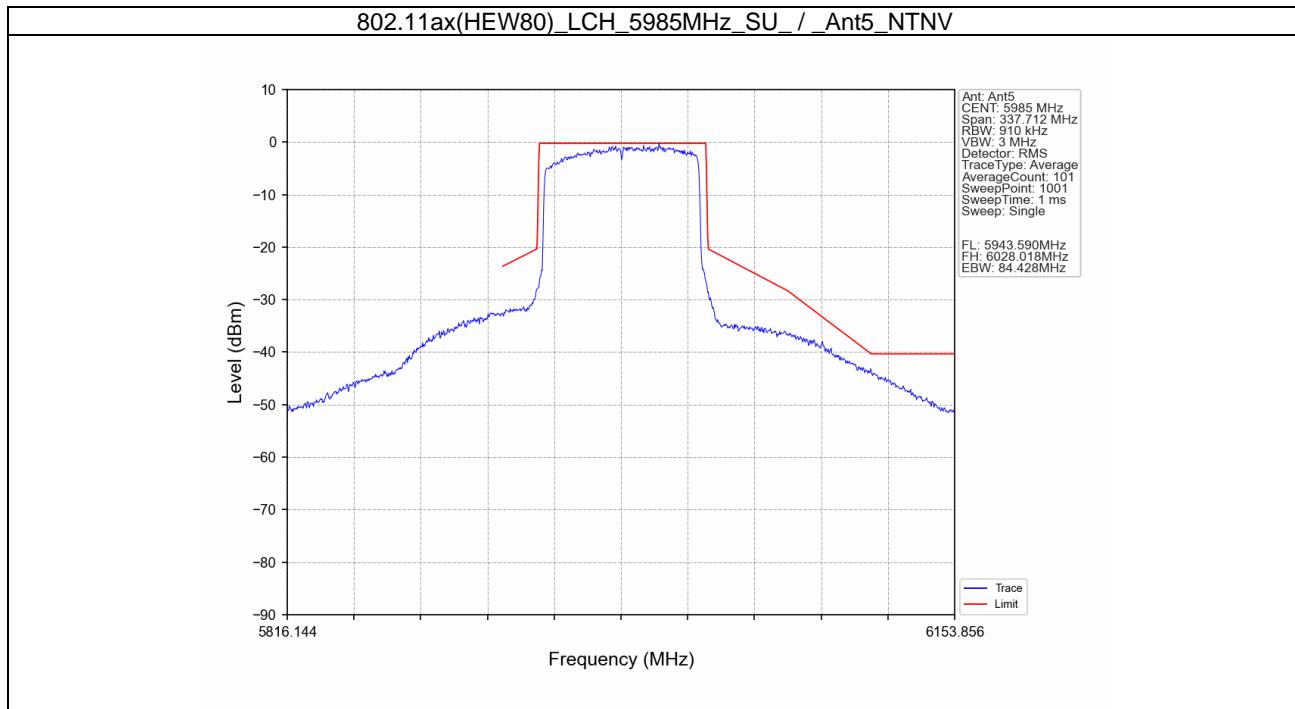
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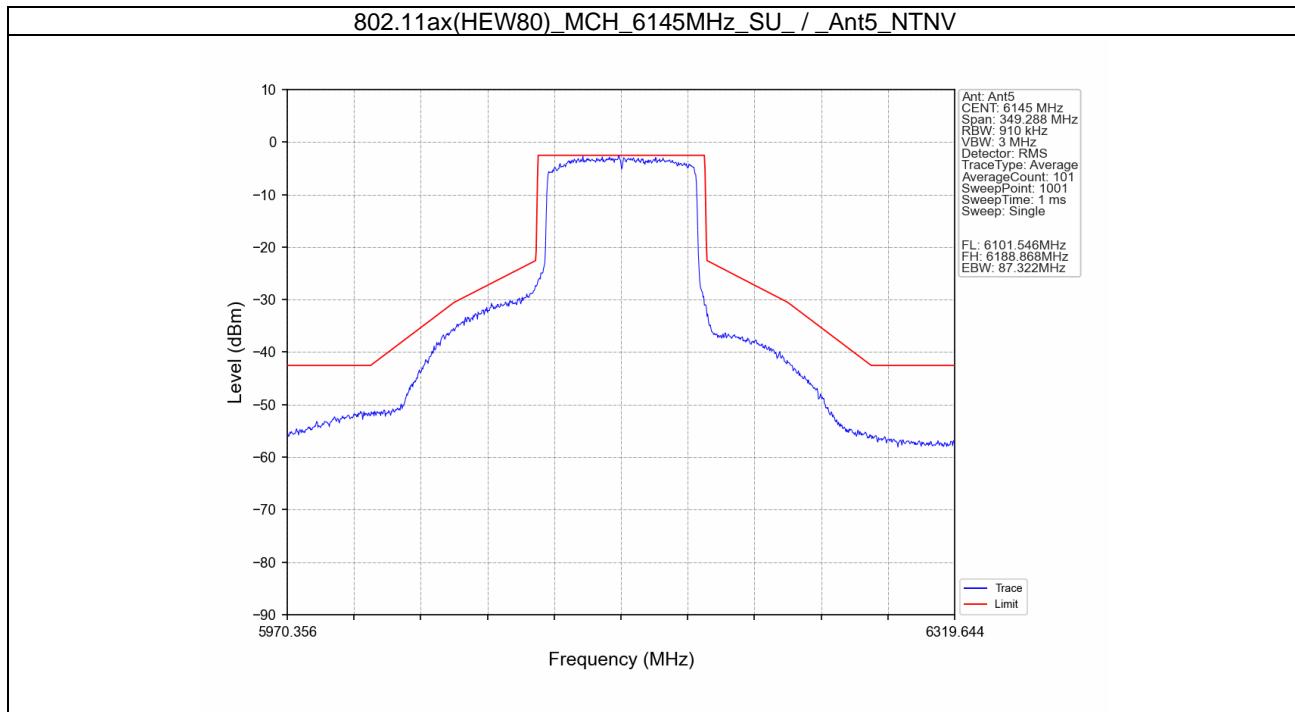
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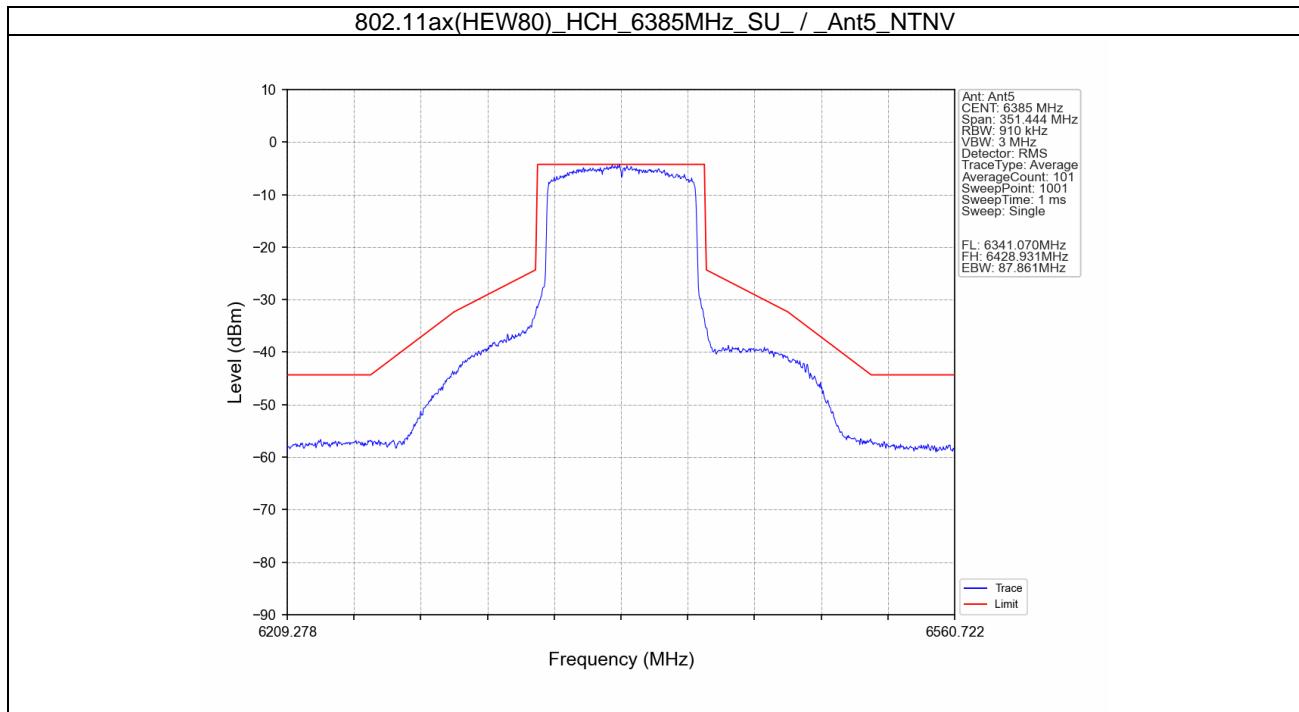
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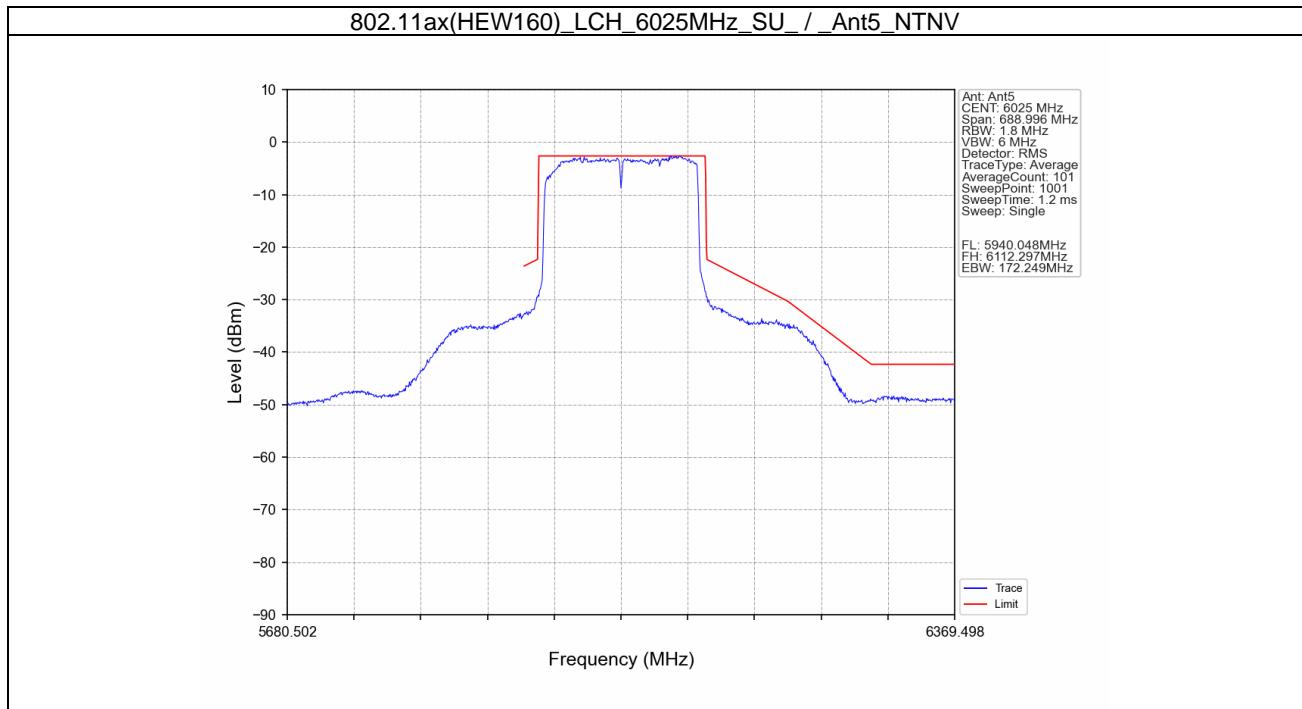
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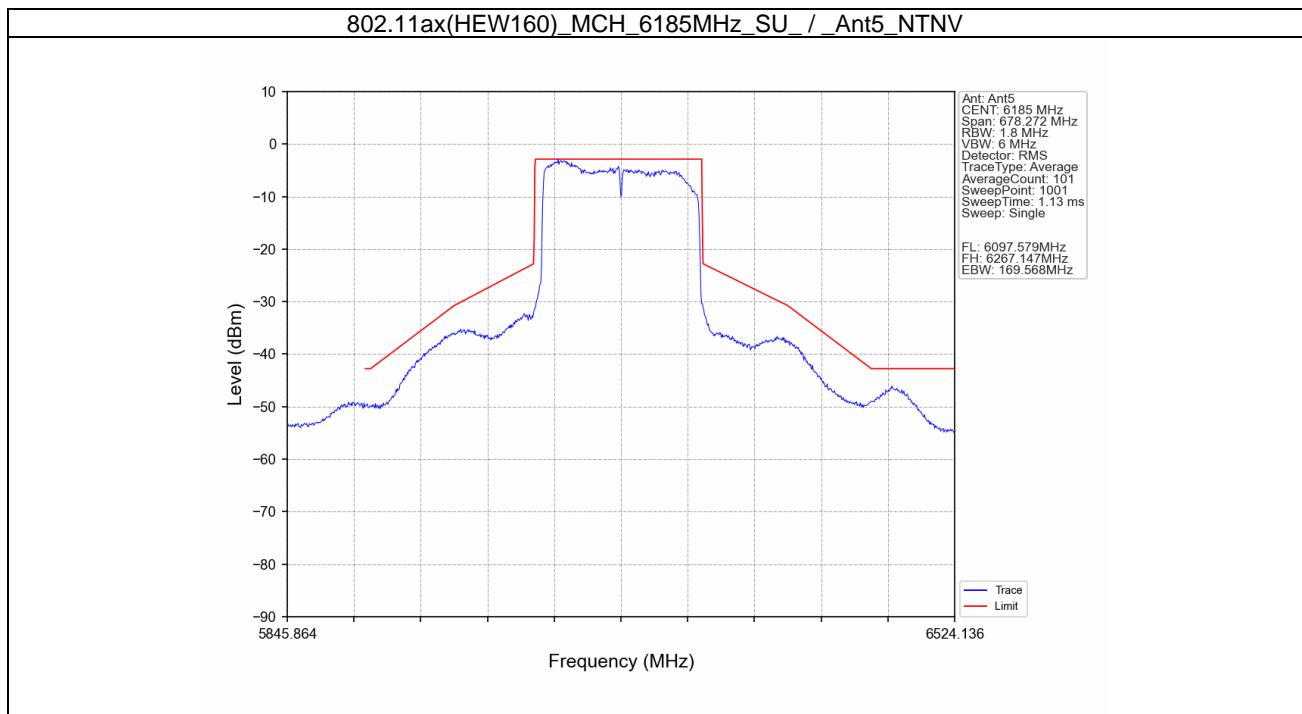
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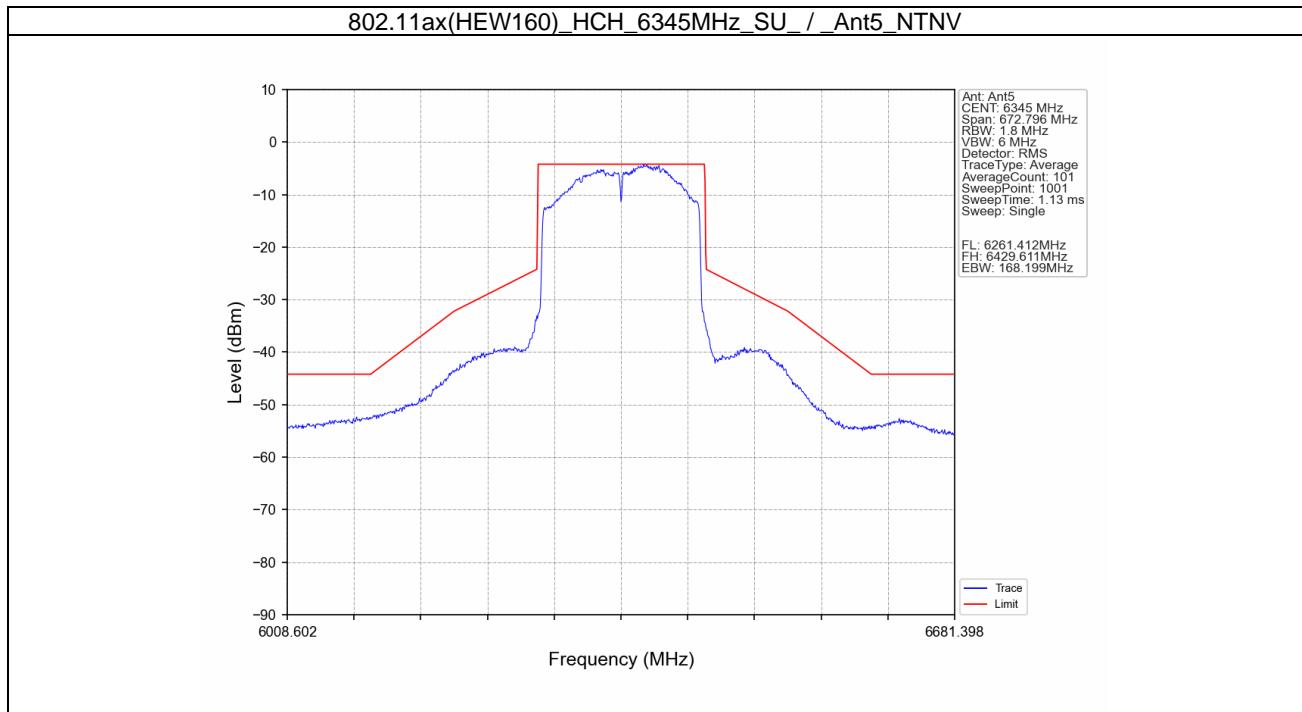
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For Wi-Fi 7

7. Duty Cycle

7.1 Test Result

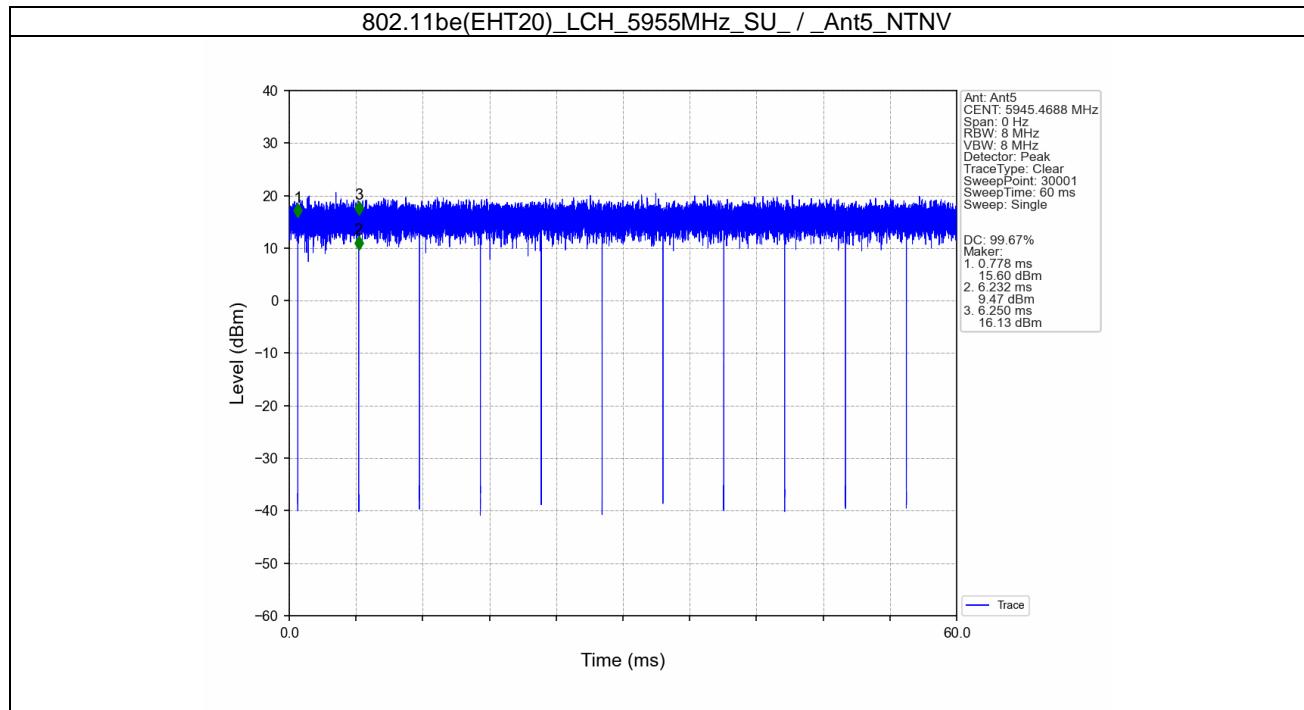
7.1.1 Ant5

Ant5										
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
NTNV	802.11be (EHT20)	MIMO	5955	SU	/	5.454	5.472	99.67	0.01	0.04
			6175	SU	/	5.454	5.472	99.67	0.01	0.04
			6415	SU	/	5.452	5.470	99.67	0.01	0.04
	802.11be (EHT40)	MIMO	5965	SU	/	5.452	5.470	99.67	0.01	0.04
			6165	SU	/	5.452	5.470	99.67	0.01	0.04
			6405	SU	/	5.452	5.470	99.67	0.01	0.04
	802.11be (EHT80)	MIMO	5985	SU	/	5.452	5.470	99.67	0.01	0.04
			6145	SU	/	5.452	5.470	99.67	0.01	0.04
			6385	SU	/	5.453	5.472	99.65	0.02	0.03
	802.11be (EHT160)	MIMO	6025	SU	/	5.452	5.470	99.67	0.01	0.04
			6185	SU	/	5.452	5.470	99.67	0.01	0.04
			6345	SU	/	5.452	5.470	99.67	0.01	0.04
	802.11be (EHT320)	MIMO	6105	SU	/	5.456	5.474	99.67	0.01	0.04
			6265	SU	/	5.456	5.474	99.67	0.01	0.04



7.2 Test Graph

7.2.1 Ant5



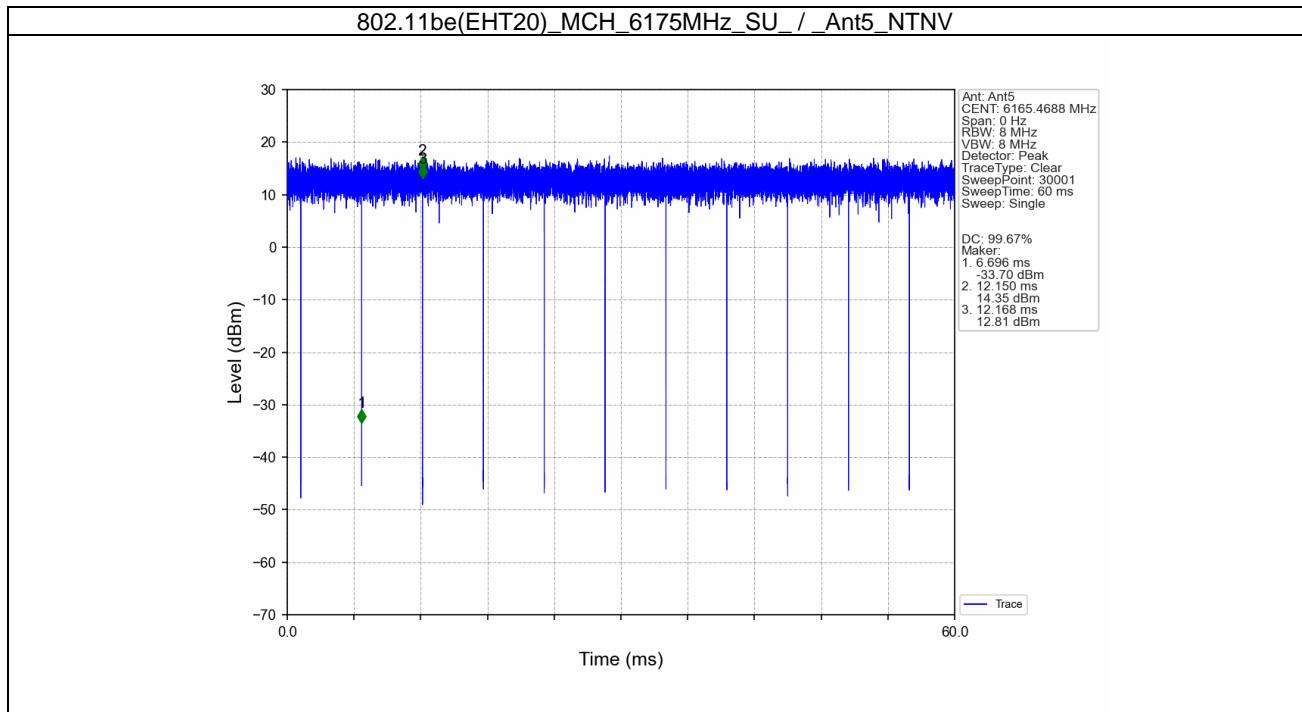
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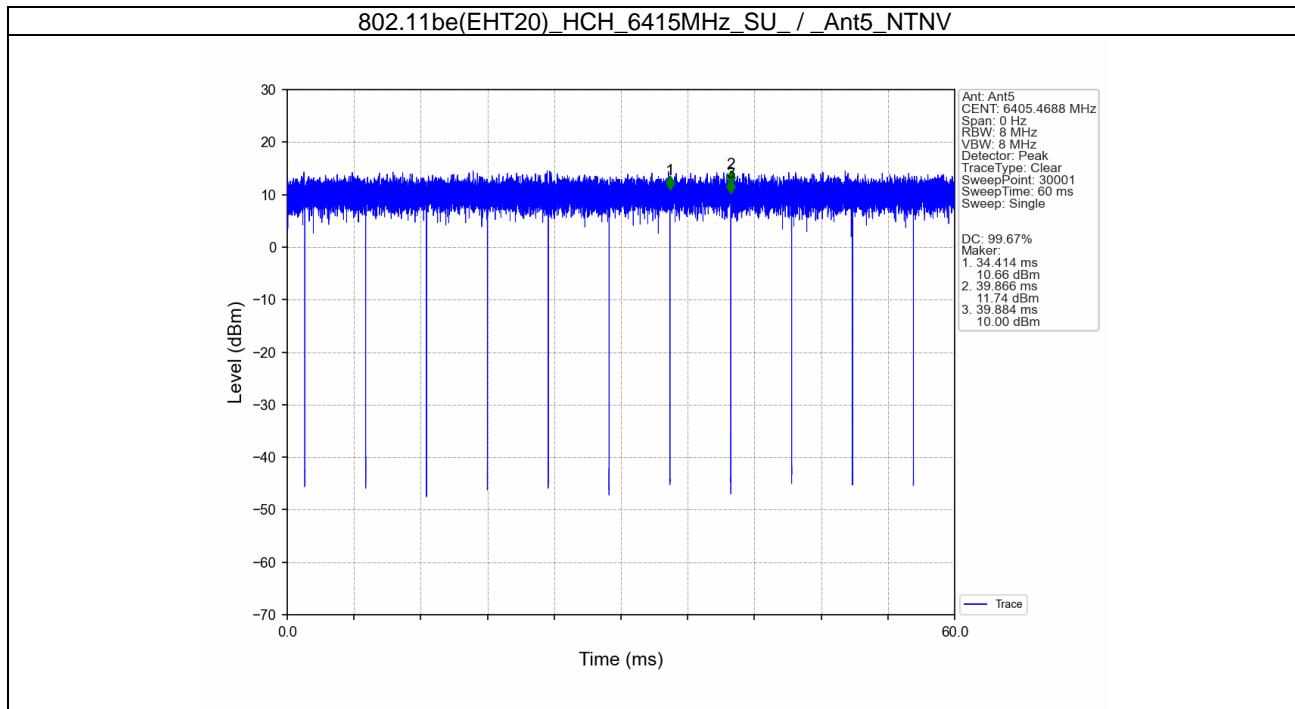
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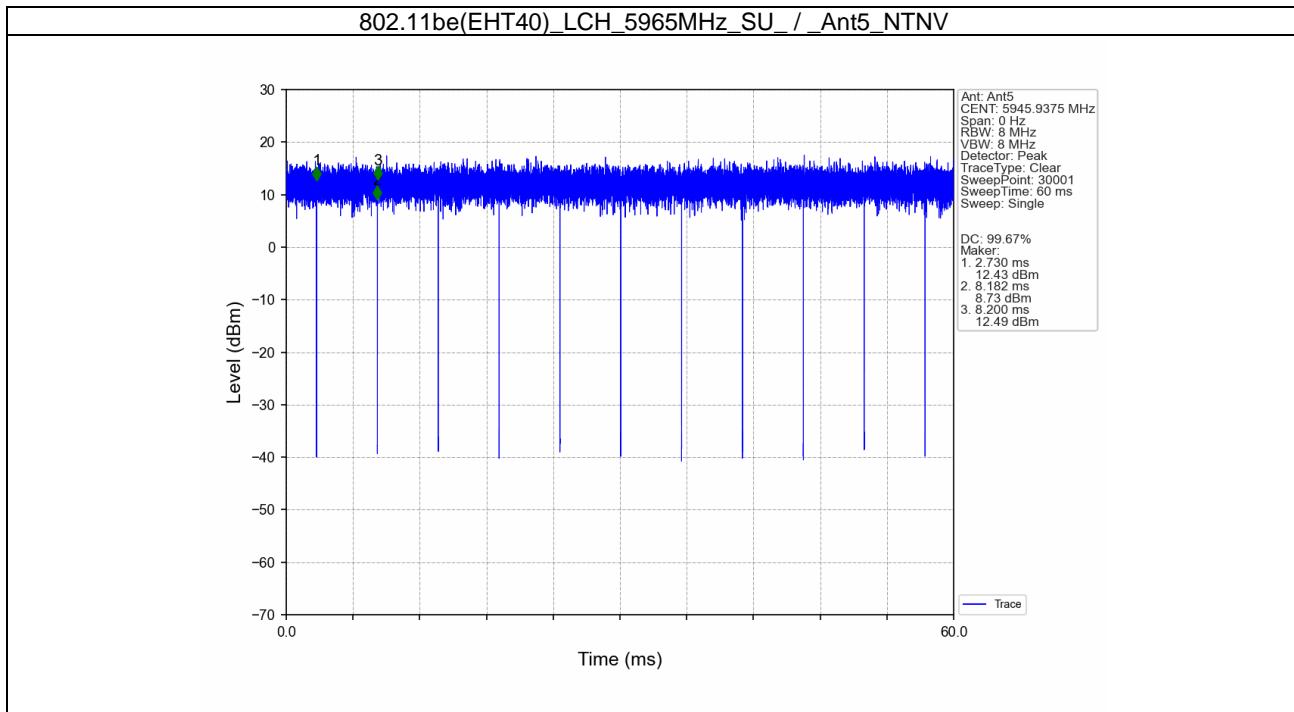


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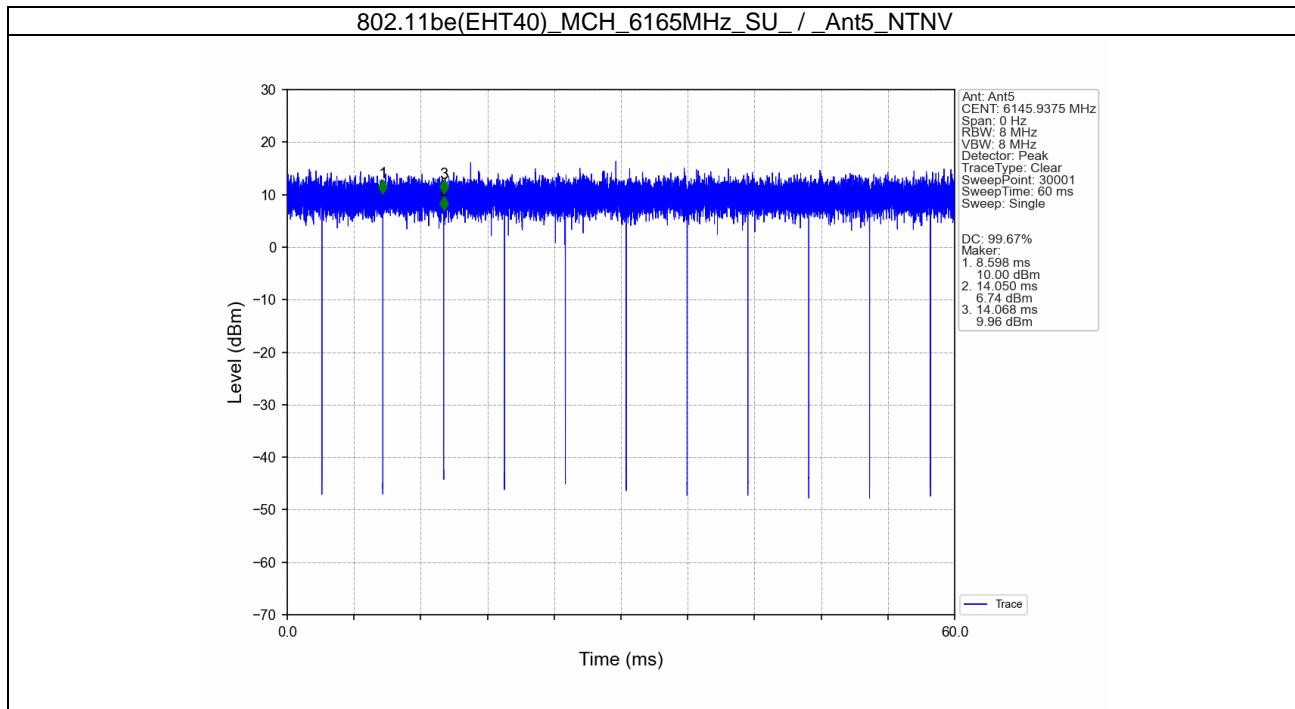
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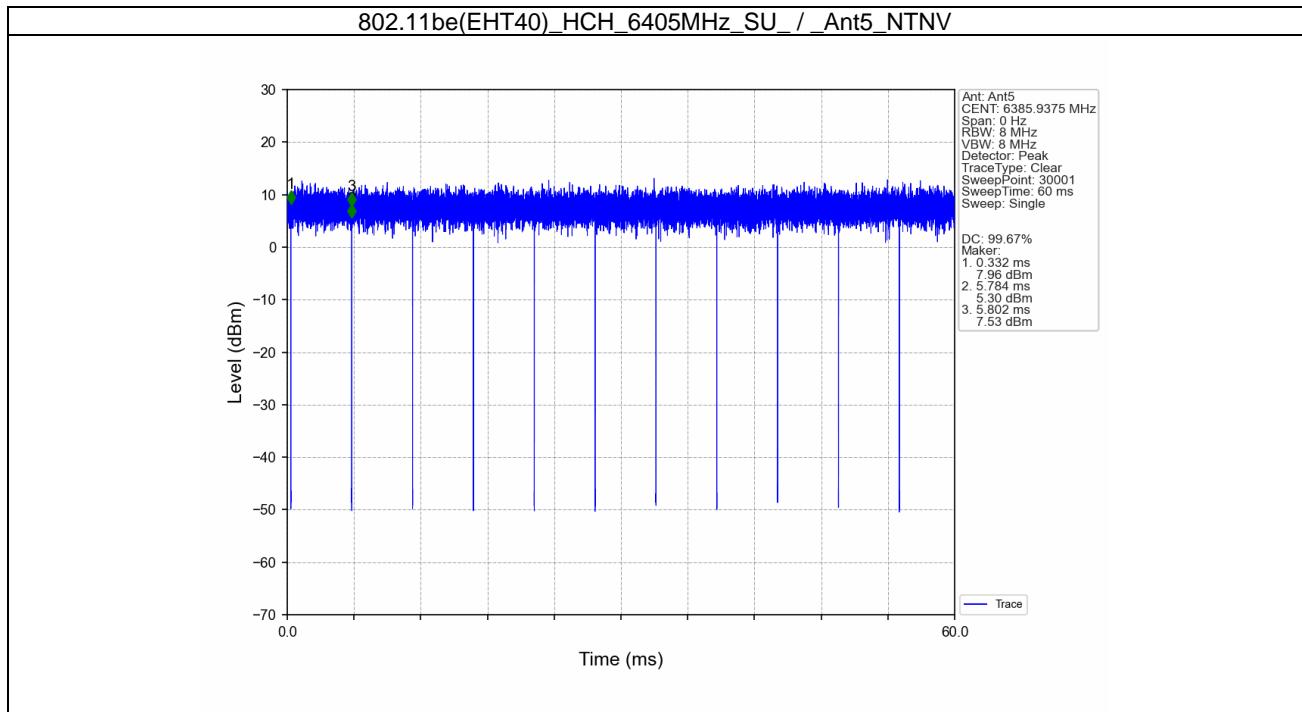
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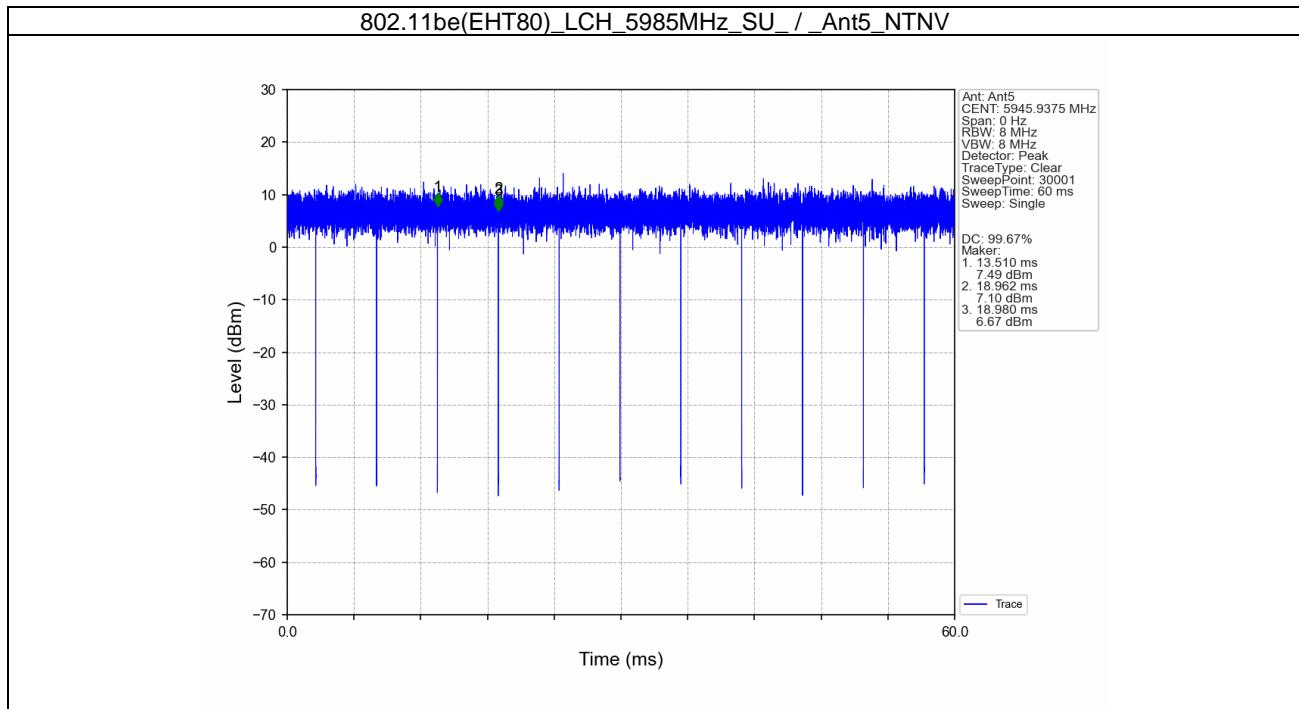
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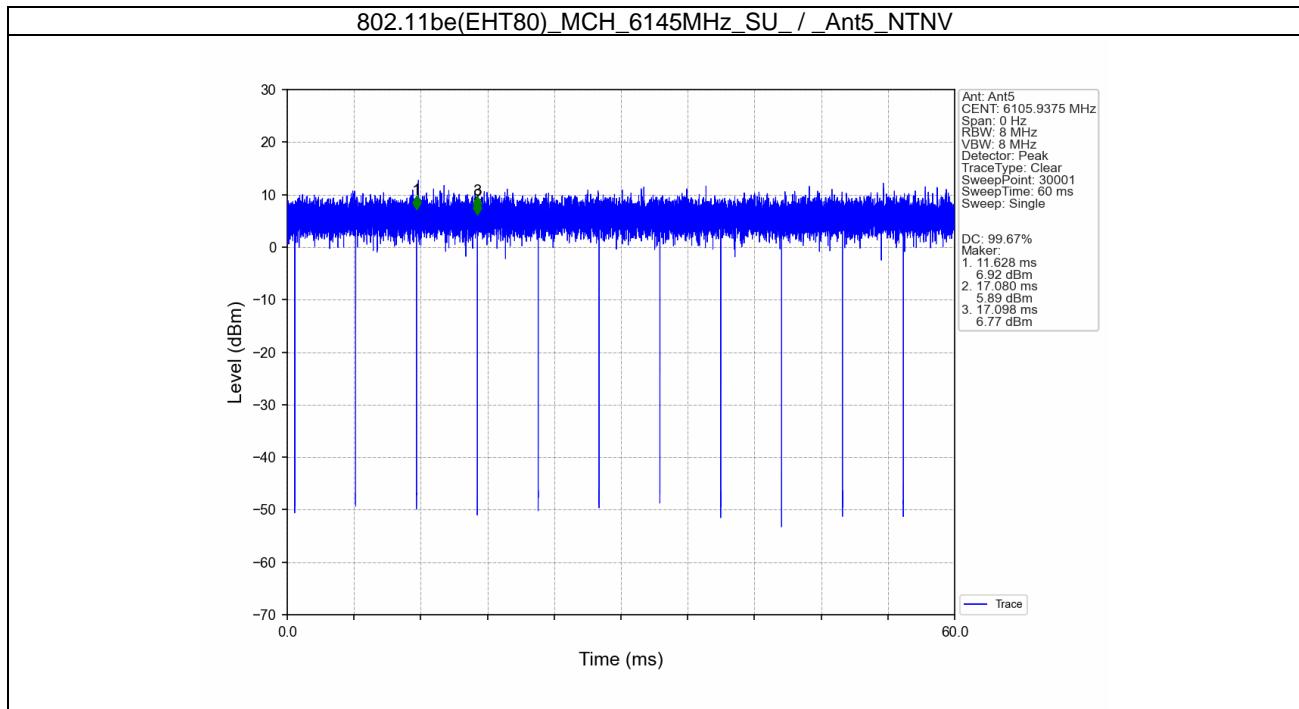
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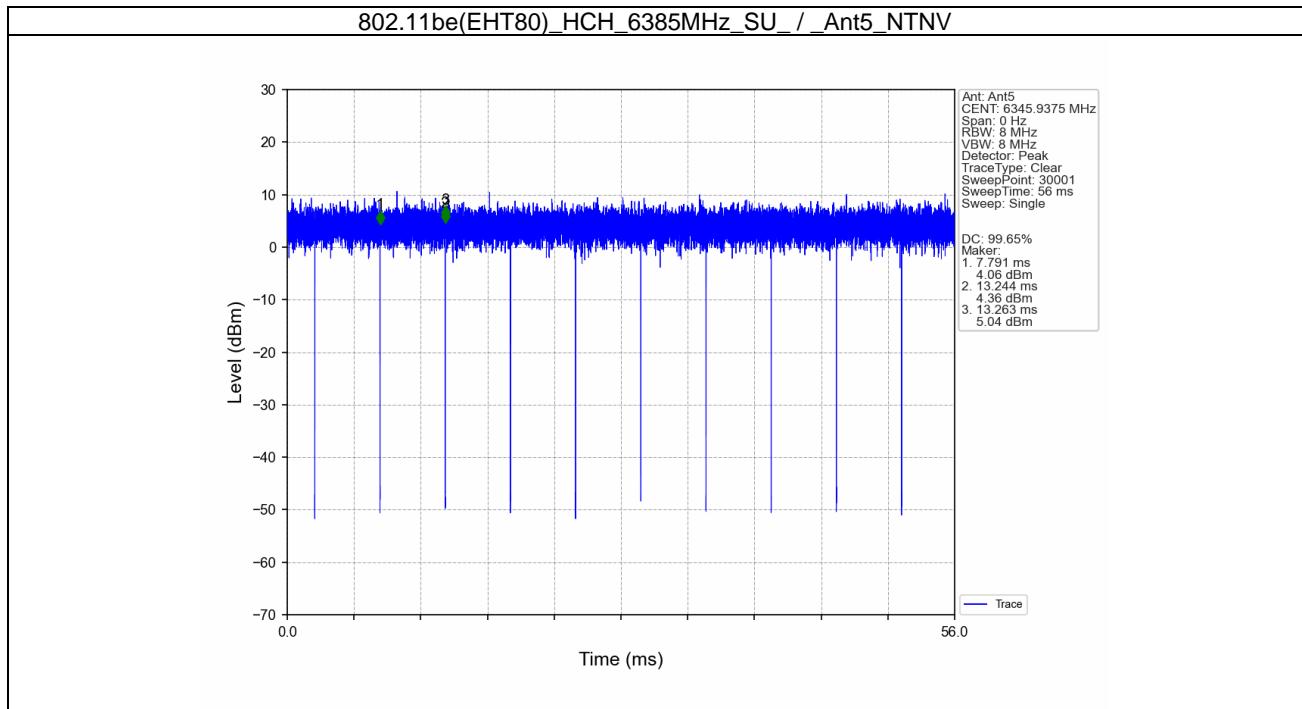
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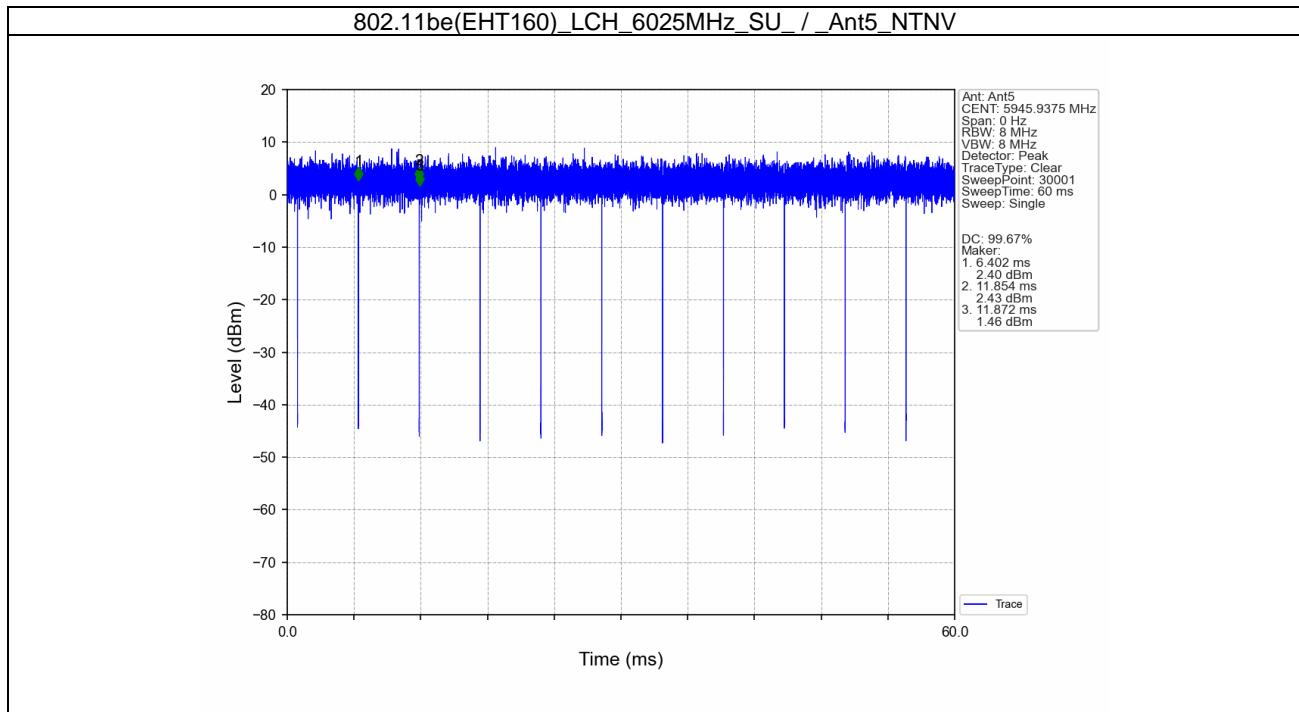
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