

1. Duty Cycle

1.1 Test Result

Test Mode	Channel Frequency (MHz)	TX Type	ANT No.	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)
802.11a	5180	SISO	1	2.020	2.132	94.75	0.23
	5200	SISO	1	2.046	2.164	94.55	0.24
	5240	SISO	1	2.017	2.132	94.61	0.24
	5260	SISO	1	2.046	2.163	94.59	0.24
	5300	SISO	1	2.017	2.132	94.61	0.24
	5320	SISO	1	2.017	2.132	94.61	0.24
	5500	SISO	1	2.017	2.132	94.61	0.24
	5580	SISO	1	2.046	2.163	94.59	0.24
	5600	SISO	1	2.046	2.163	94.59	0.24
	5700	SISO	1	2.017	2.132	94.61	0.24
	5745	SISO	1	2.017	2.132	94.61	0.24
	5785	SISO	1	2.017	2.132	94.61	0.24
	5825	SISO	1	2.017	2.132	94.61	0.24
802.11n(HT20)	5180	MIMO	1	1.878	1.968	95.43	0.20
	5200	MIMO	1	1.878	1.968	95.43	0.20
	5240	MIMO	1	1.877	1.967	95.42	0.20
	5260	MIMO	1	1.877	1.968	95.38	0.21
	5300	MIMO	1	1.878	1.968	95.43	0.20
	5320	MIMO	1	1.877	1.968	95.38	0.21
	5500	MIMO	1	1.878	1.968	95.43	0.20
	5580	MIMO	1	1.877	1.967	95.42	0.20
	5600	MIMO	1	1.875	1.965	95.42	0.20
	5700	MIMO	1	1.878	1.968	95.43	0.20
	5745	MIMO	1	1.877	1.968	95.38	0.21
	5785	MIMO	1	1.878	1.968	95.43	0.20
	5825	MIMO	1	1.877	1.967	95.42	0.20
802.11n(HT40)	5190	MIMO	1	0.908	1.078	84.23	0.75
	5230	MIMO	1	0.908	1.079	84.15	0.75
	5270	MIMO	1	0.909	1.079	84.24	0.74
	5310	MIMO	1	0.908	1.079	84.15	0.75
	5510	MIMO	1	0.907	1.078	84.14	0.75
	5550	MIMO	1	0.908	1.078	84.23	0.75
	5590	MIMO	1	0.907	1.078	84.14	0.75
	5670	MIMO	1	0.908	1.079	84.15	0.75
	5755	MIMO	1	0.907	1.078	84.14	0.75
	5795	MIMO	1	0.908	1.078	84.23	0.75
802.11ac(VHT20)	5180	MIMO	1	0.982	1.165	84.29	0.74
	5200	MIMO	1	0.983	1.165	84.38	0.74
	5240	MIMO	1	0.982	1.166	84.22	0.75
	5260	MIMO	1	0.984	1.168	84.25	0.74
	5300	MIMO	1	0.983	1.166	84.31	0.74
	5320	MIMO	1	0.983	1.166	84.31	0.74
	5500	MIMO	1	0.984	1.167	84.32	0.74
	5580	MIMO	1	0.983	1.165	84.38	0.74
	5600	MIMO	1	0.983	1.166	84.31	0.74
	5700	MIMO	1	0.984	1.168	84.25	0.74
	5745	MIMO	1	0.983	1.166	84.31	0.74
5785	MIMO	1	0.983	1.167	84.23	0.75	

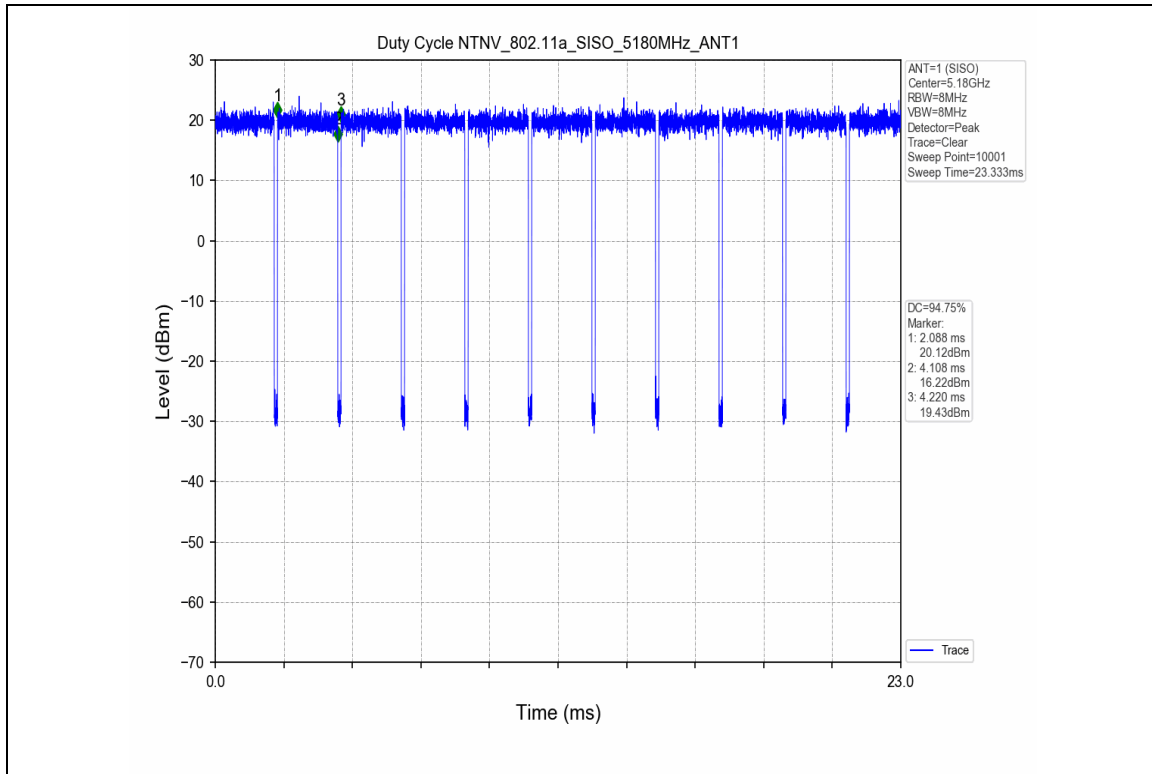
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802.11ac(VHT40)	5825	MIMO	1	0.983	1.165	84.38	0.74
	5190	MIMO	1	0.496	0.593	83.64	0.78
	5230	MIMO	1	0.495	0.593	83.47	0.78
	5270	MIMO	1	0.495	0.592	83.61	0.78
	5310	MIMO	1	0.496	0.593	83.64	0.78
	5510	MIMO	1	0.495	0.592	83.61	0.78
	5550	MIMO	1	0.497	0.594	83.67	0.77
	5590	MIMO	1	0.496	0.593	83.64	0.78
	5670	MIMO	1	0.932	0.985	94.62	0.24
	5755	MIMO	1	0.932	0.985	94.62	0.24
5795	MIMO	1	0.496	0.594	83.50	0.78	
802.11ac(VHT80)	5210	MIMO	1	0.256	0.311	82.32	0.84
	5290	MIMO	1	0.256	0.311	82.32	0.84
	5530	MIMO	1	0.256	0.311	82.32	0.84
	5610	MIMO	1	0.256	0.311	82.32	0.84
	5775	MIMO	1	0.256	0.311	82.32	0.84

1.2 Test Graph



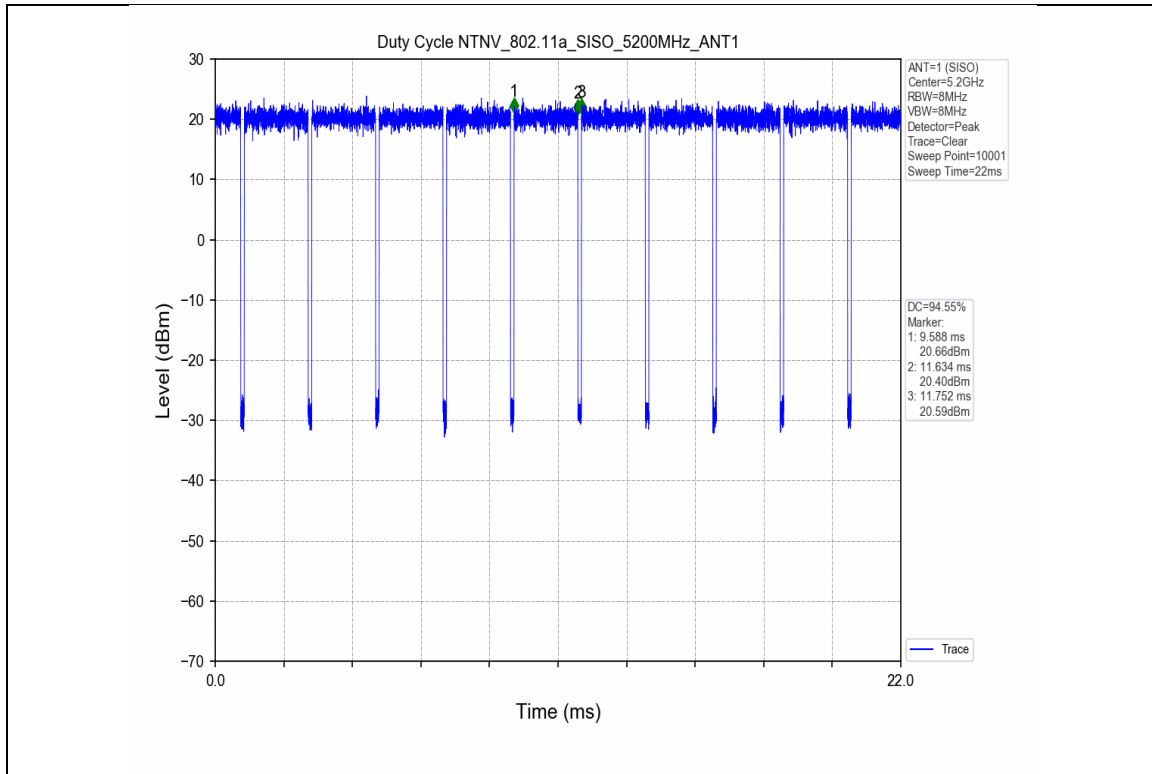
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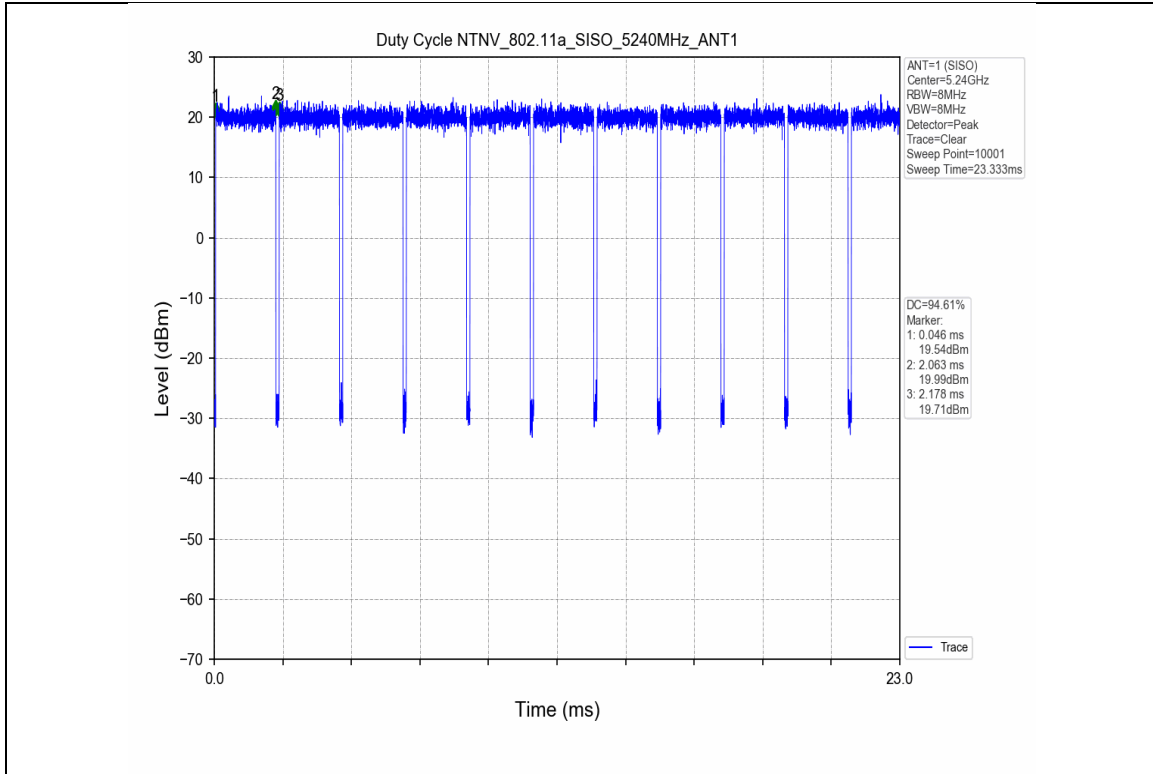
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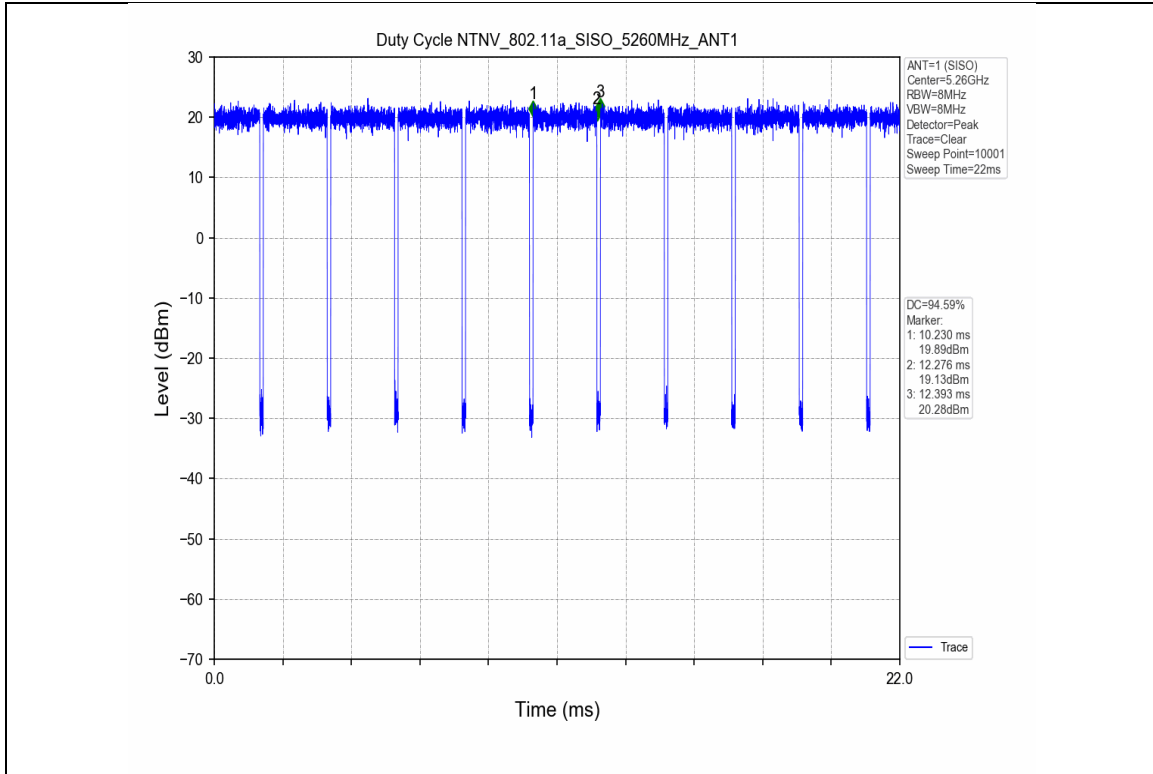
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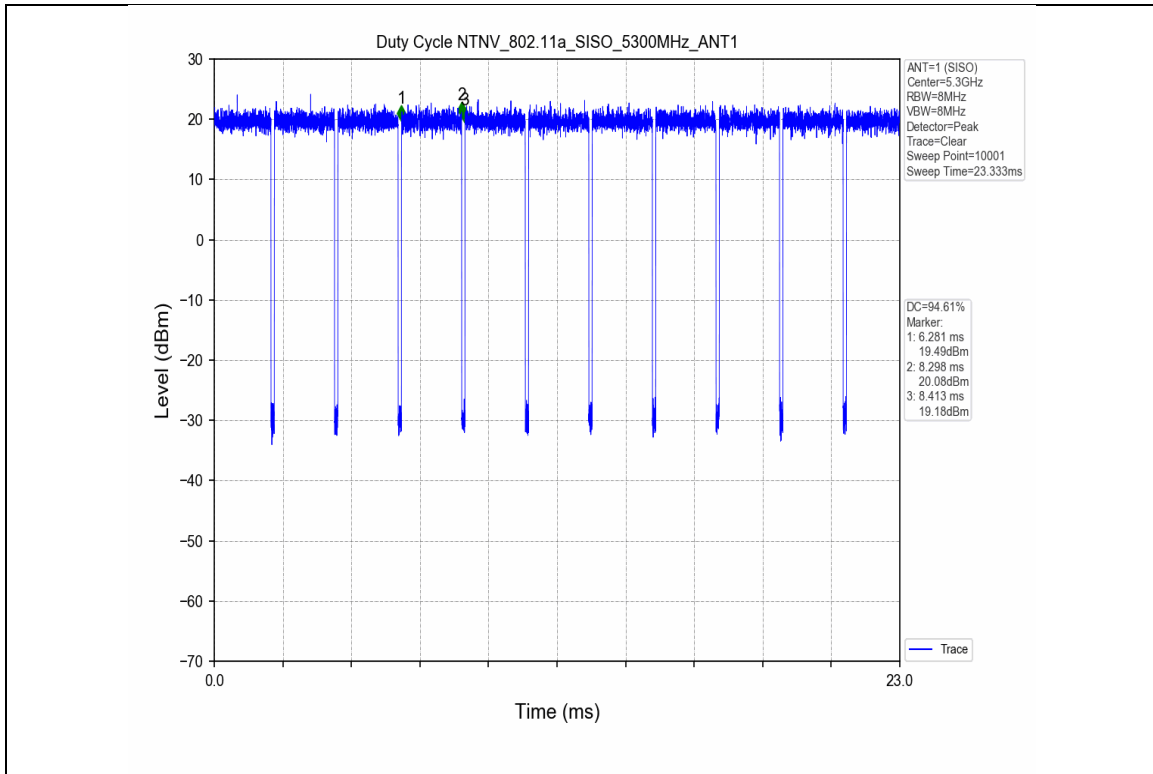


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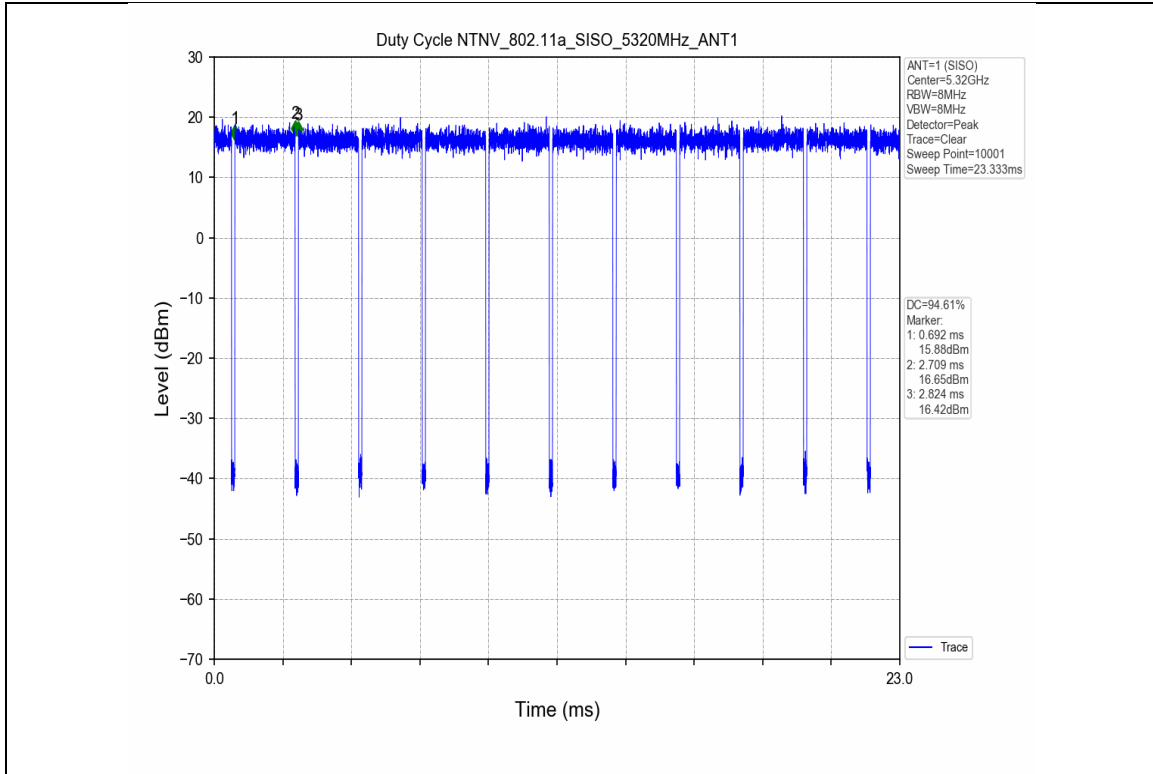


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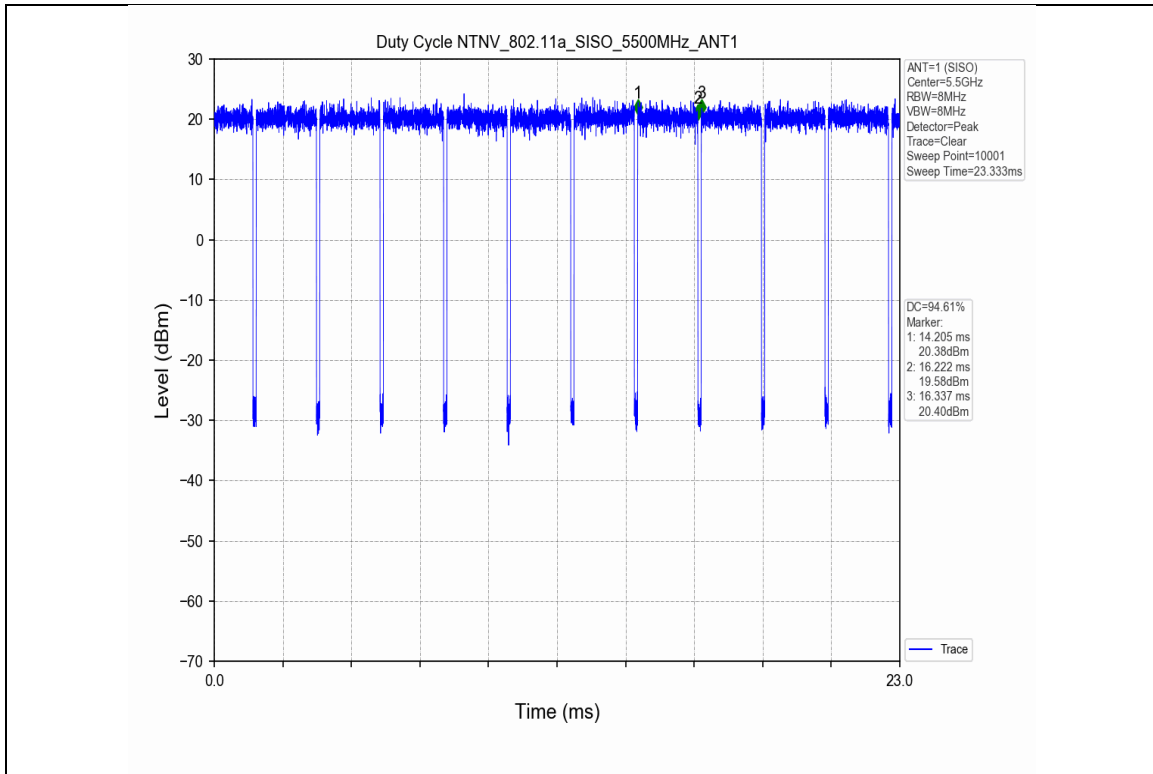
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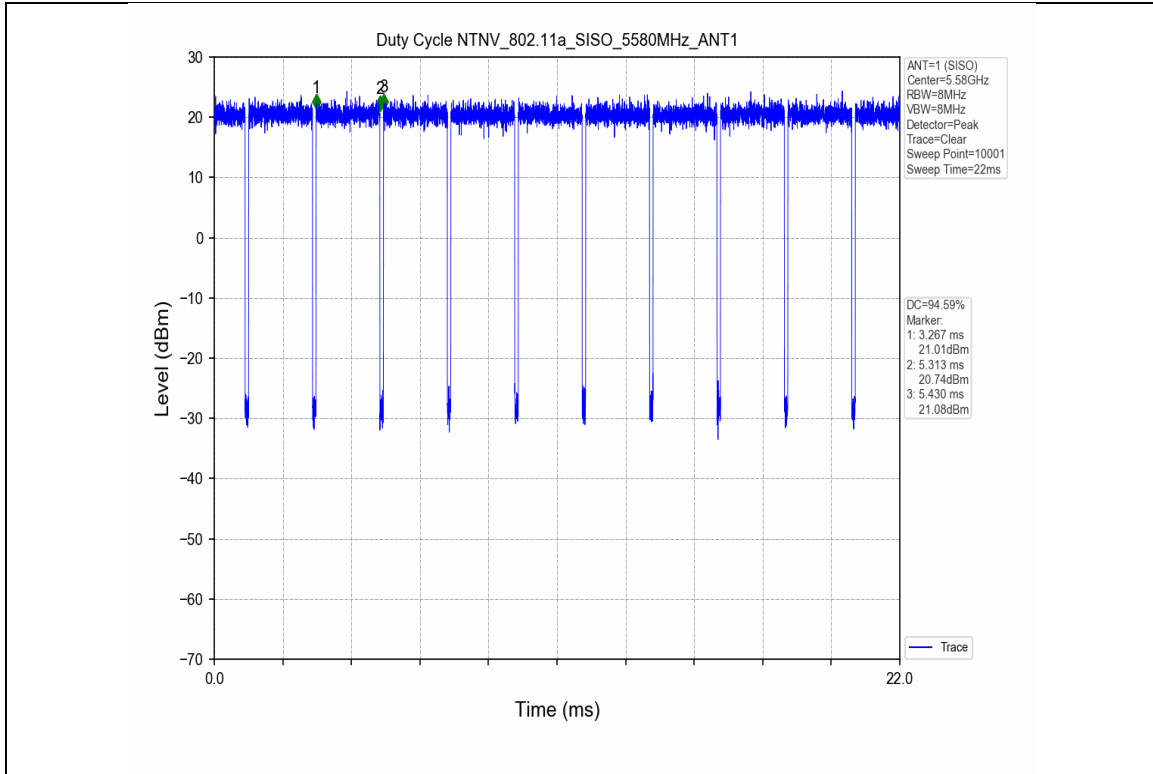
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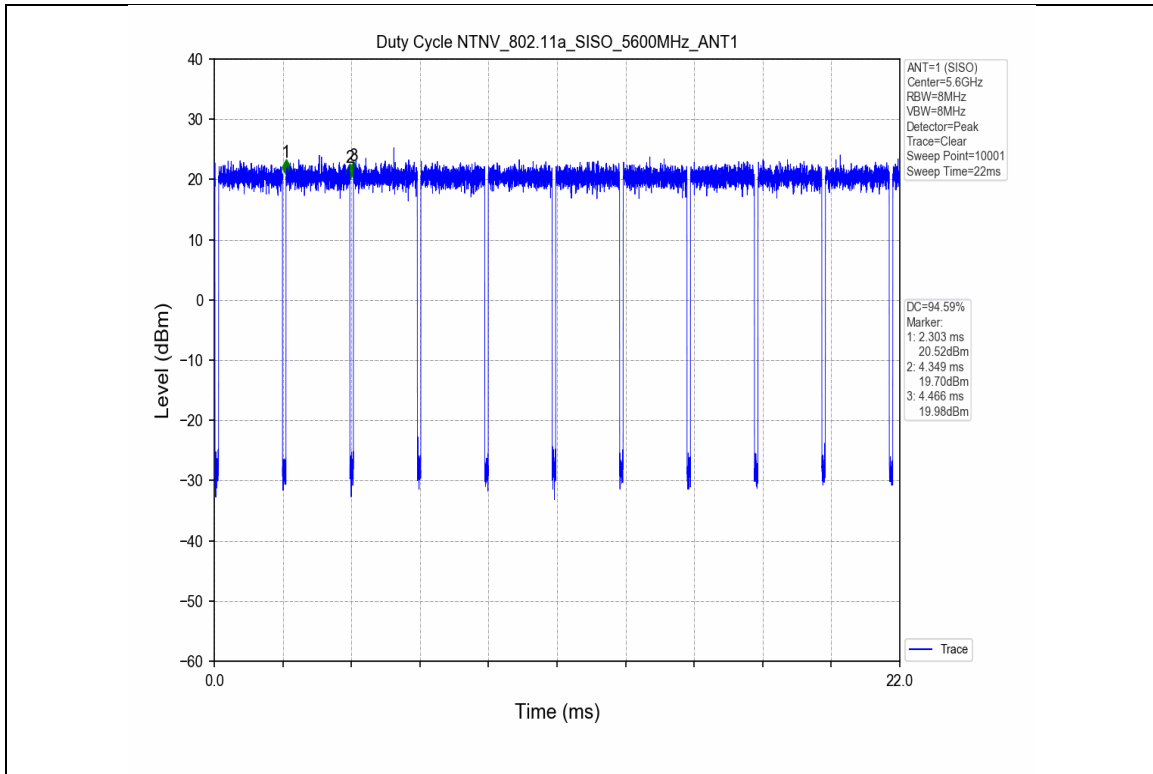


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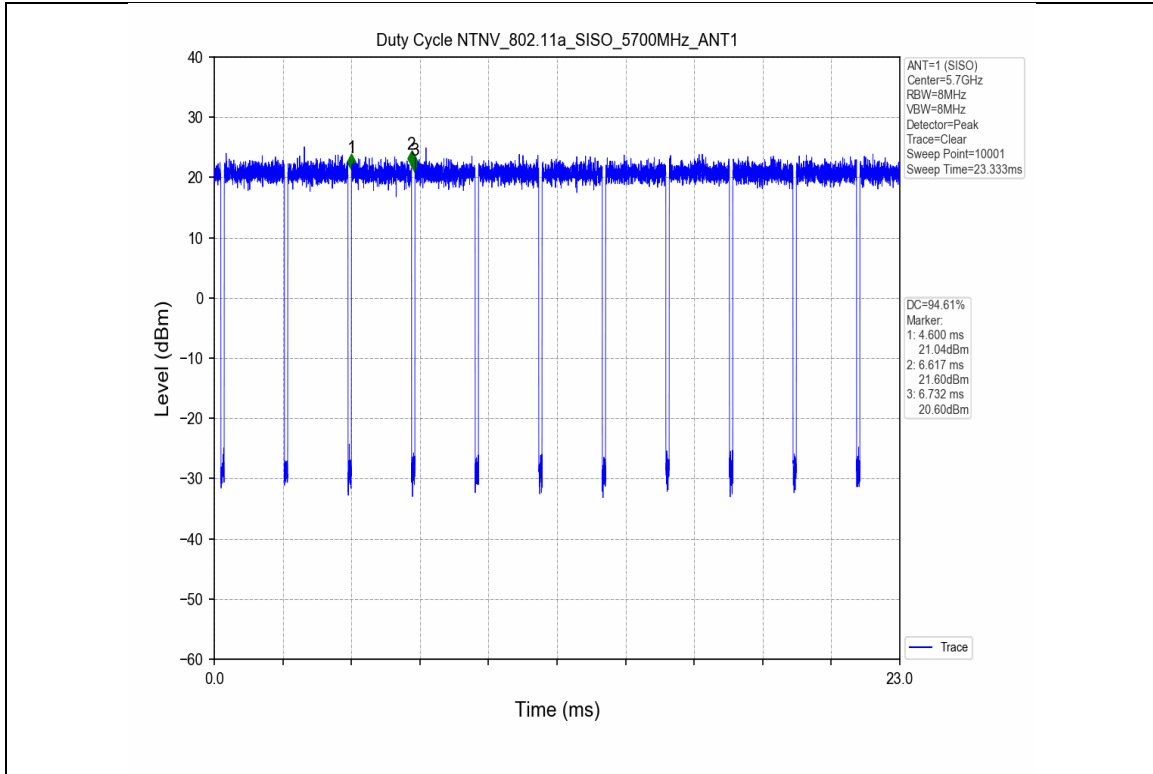
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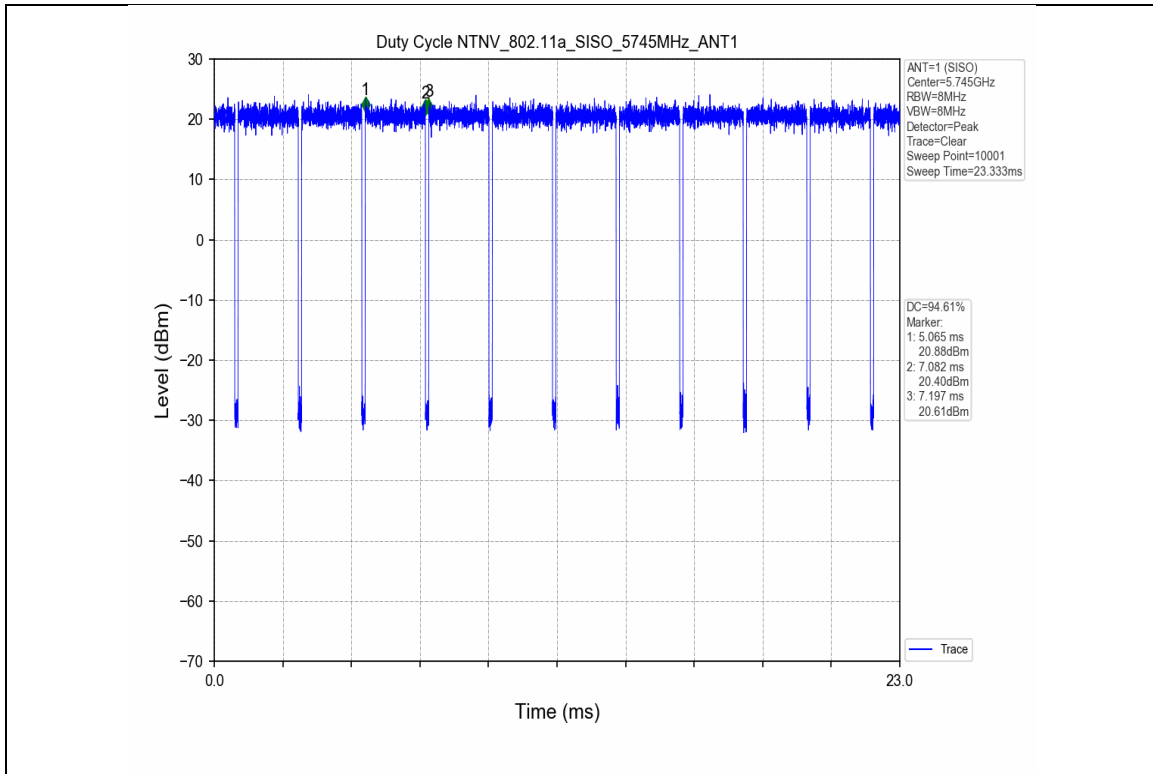
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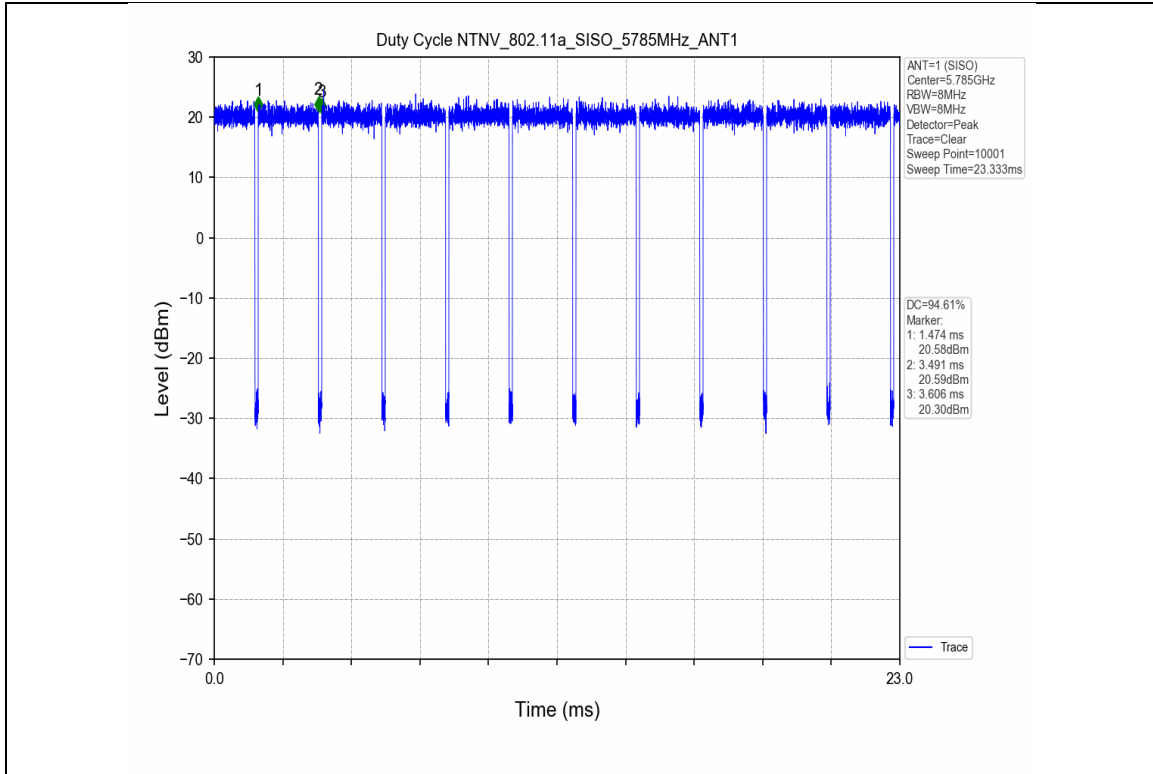
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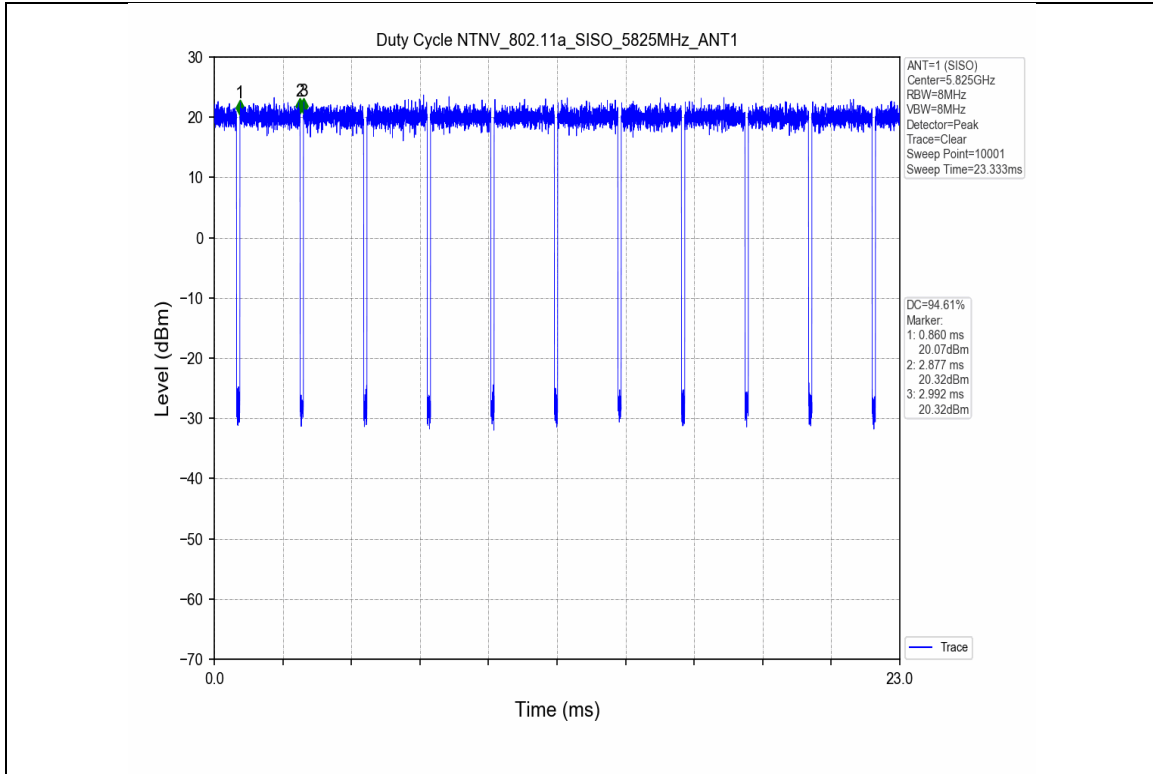
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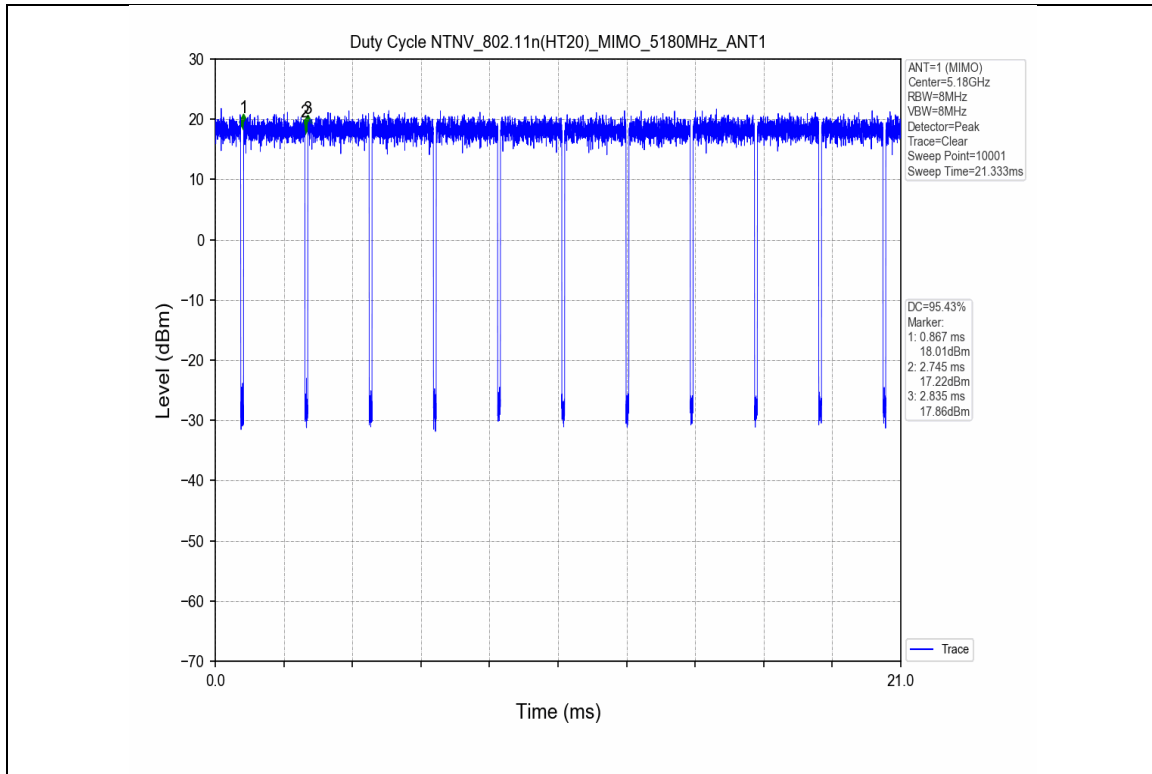
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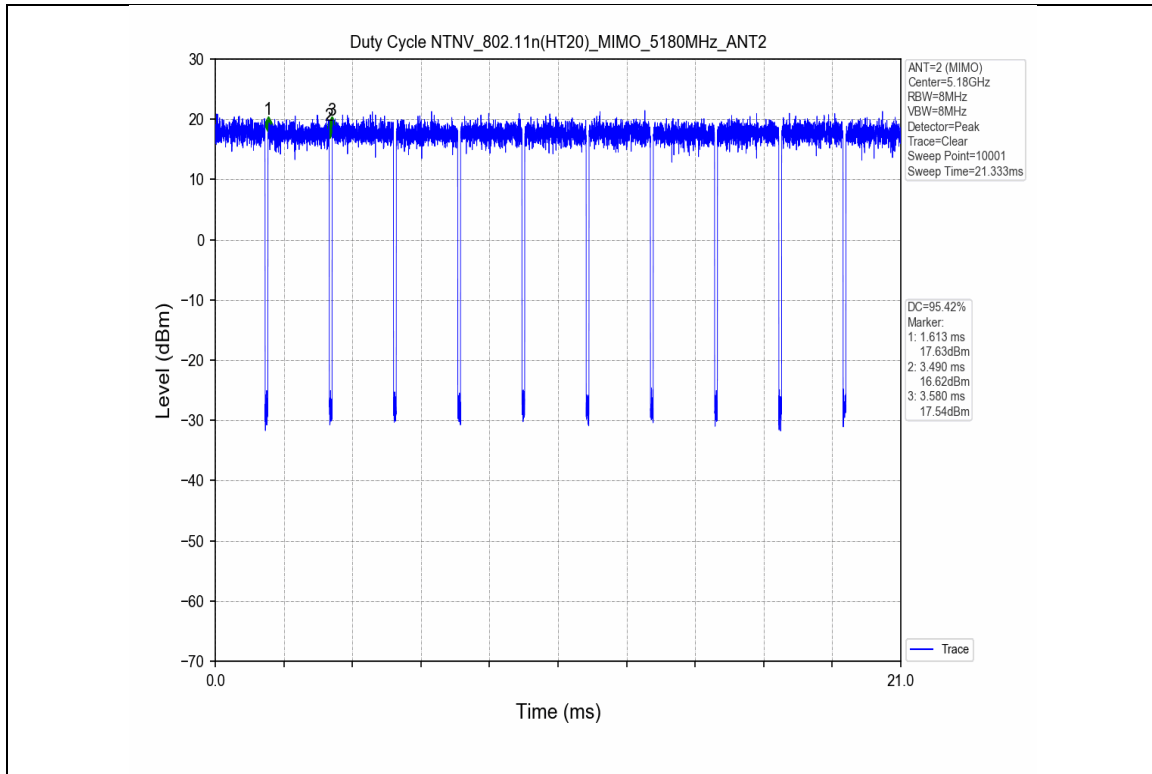
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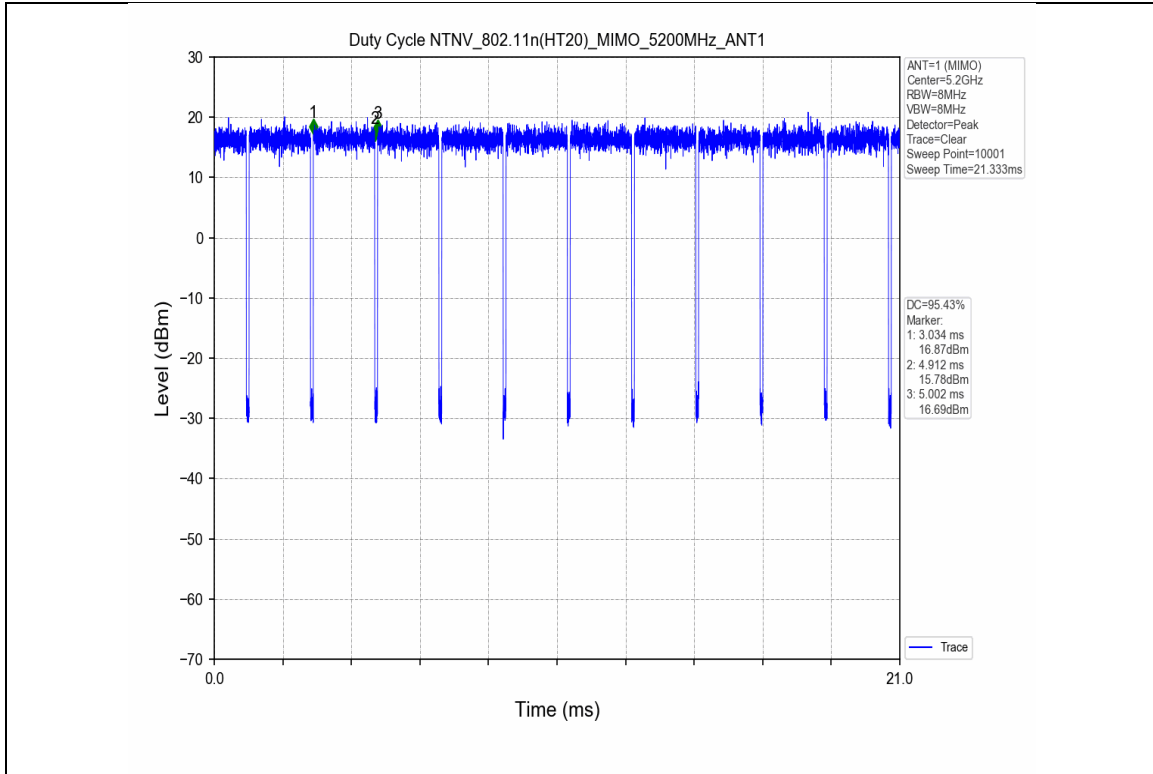
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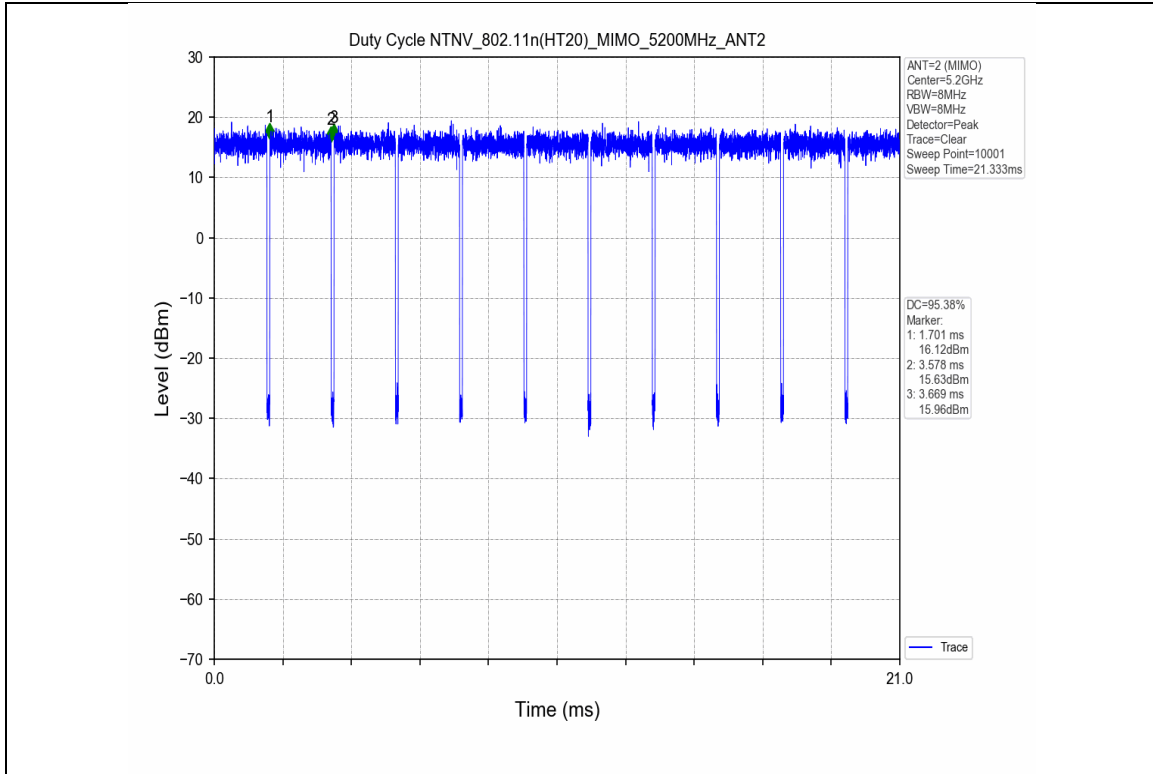
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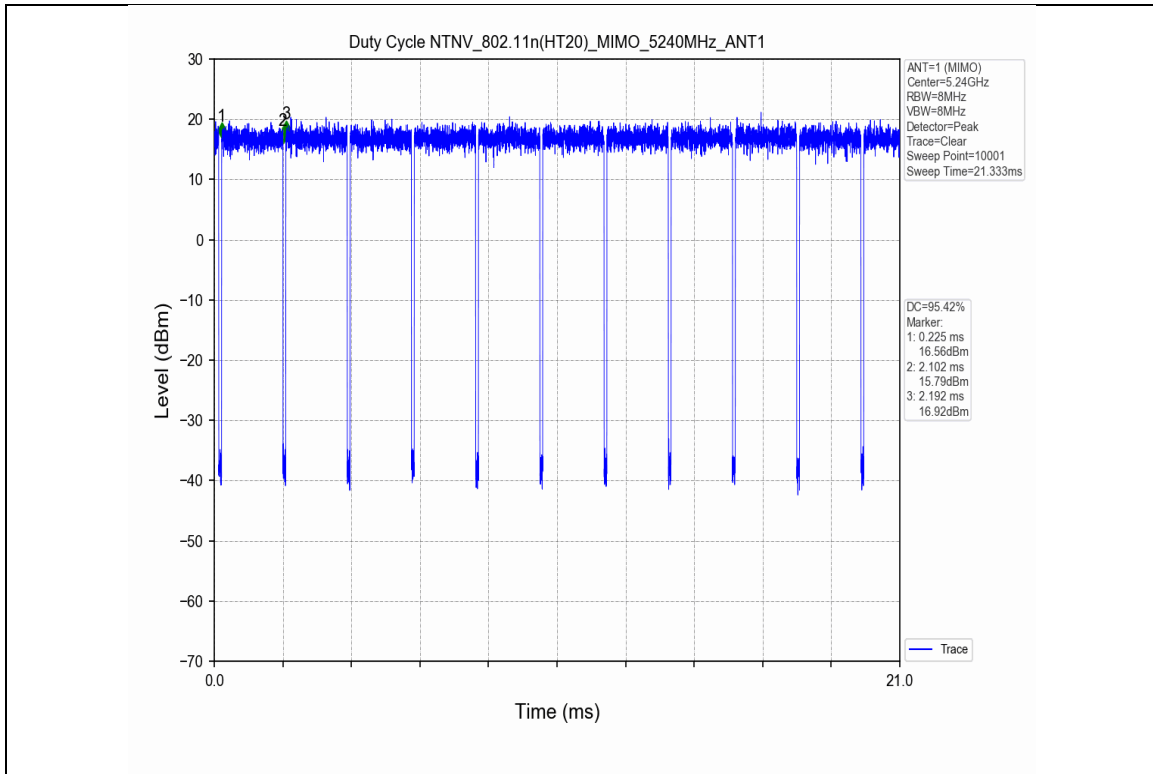
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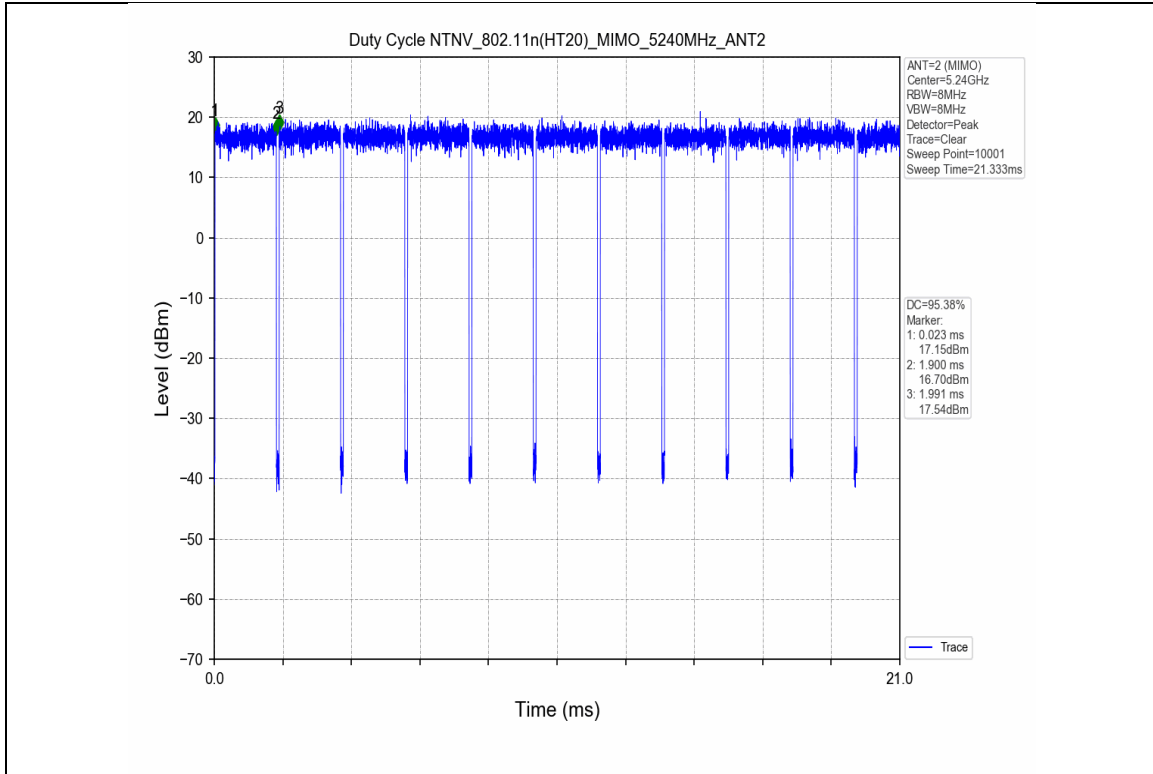
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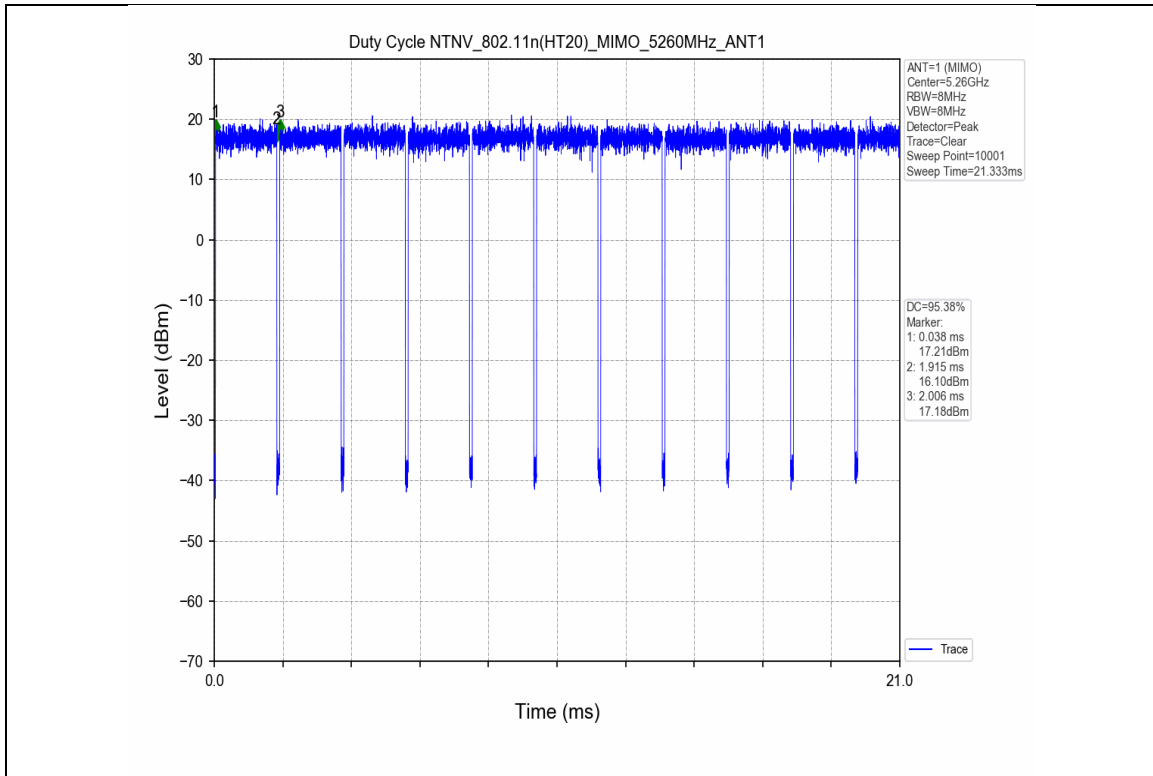
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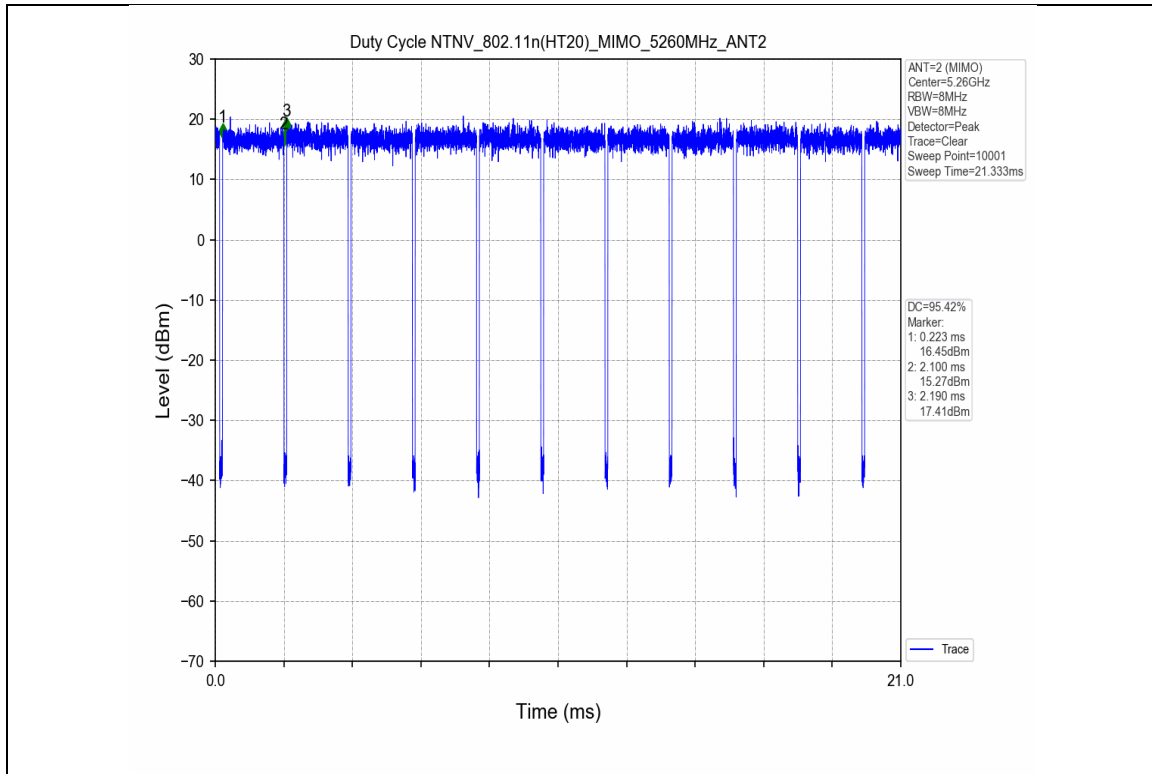
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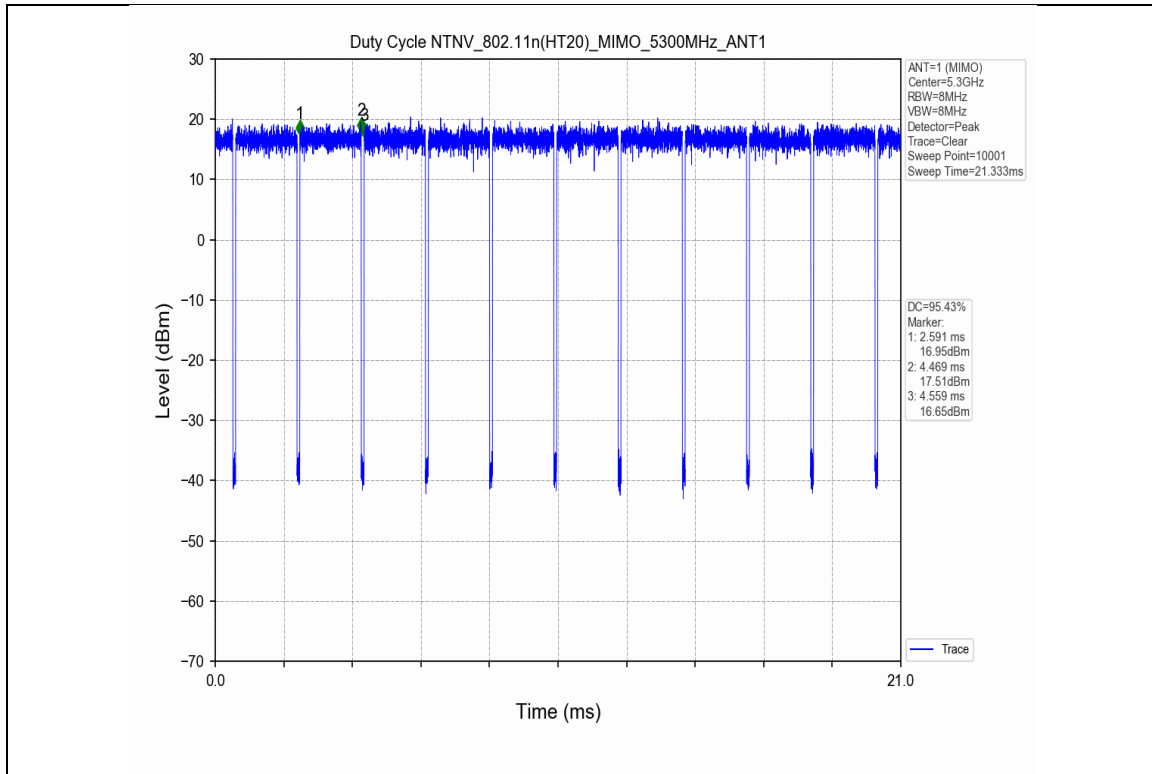
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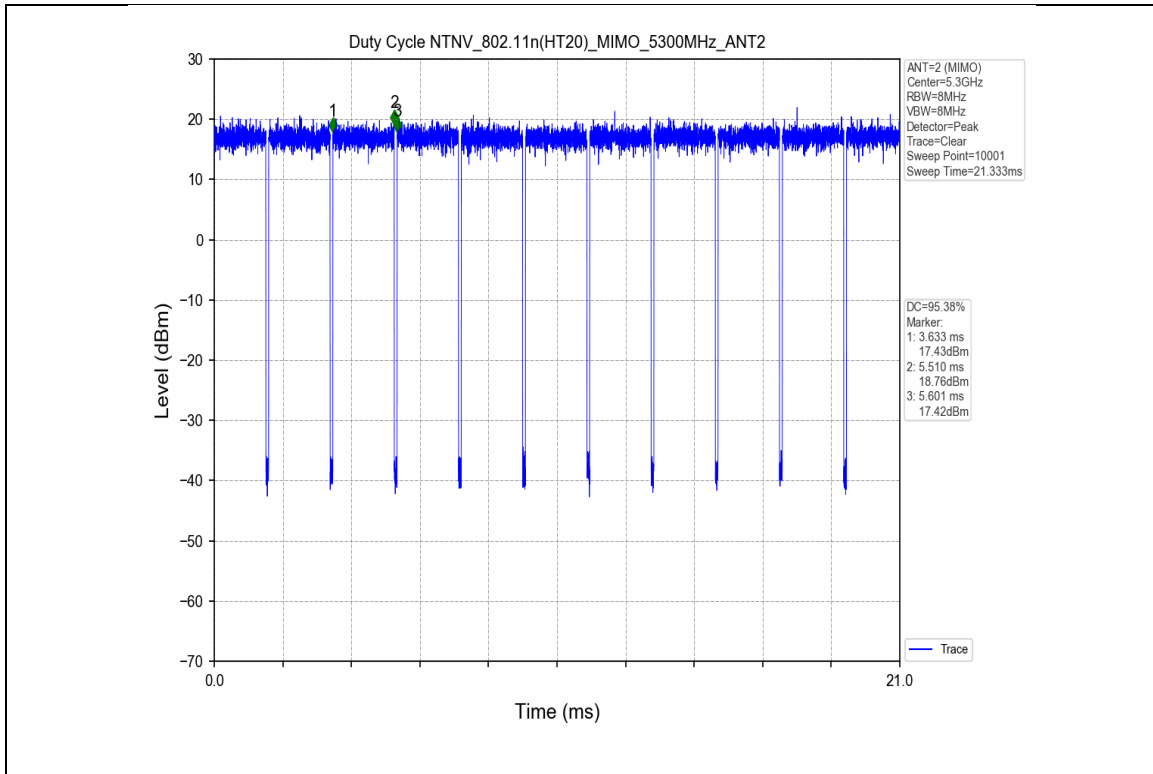
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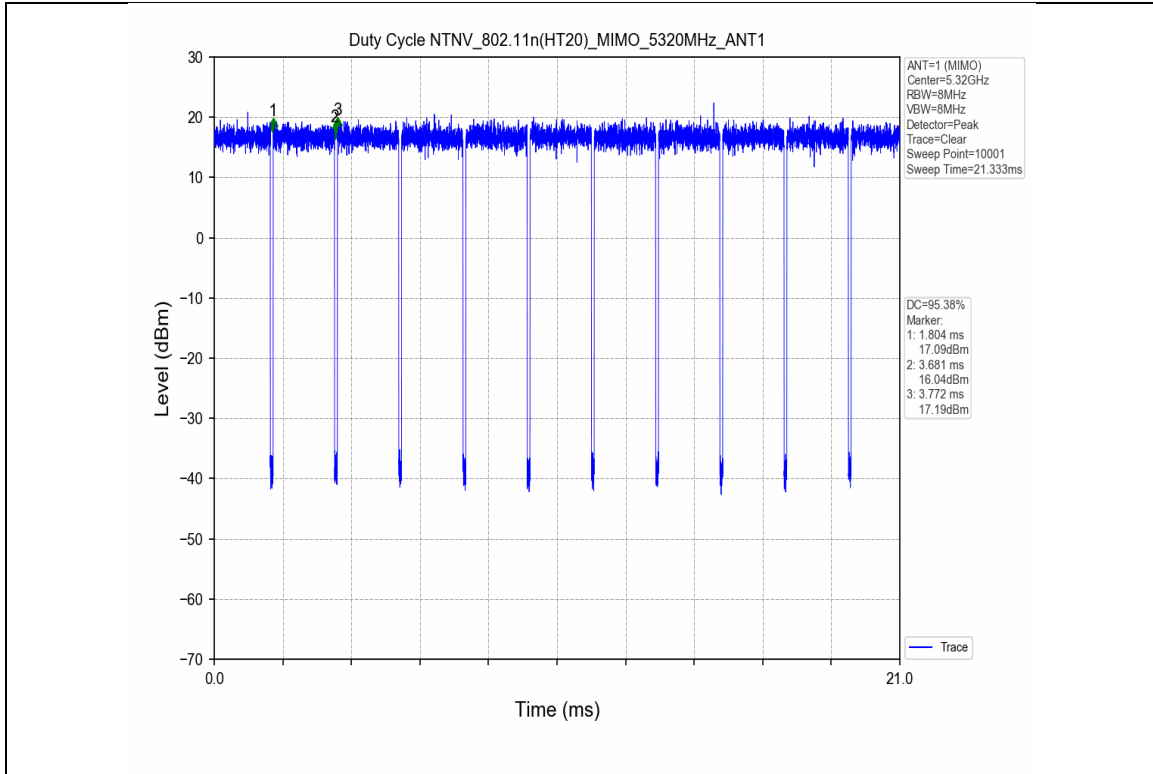
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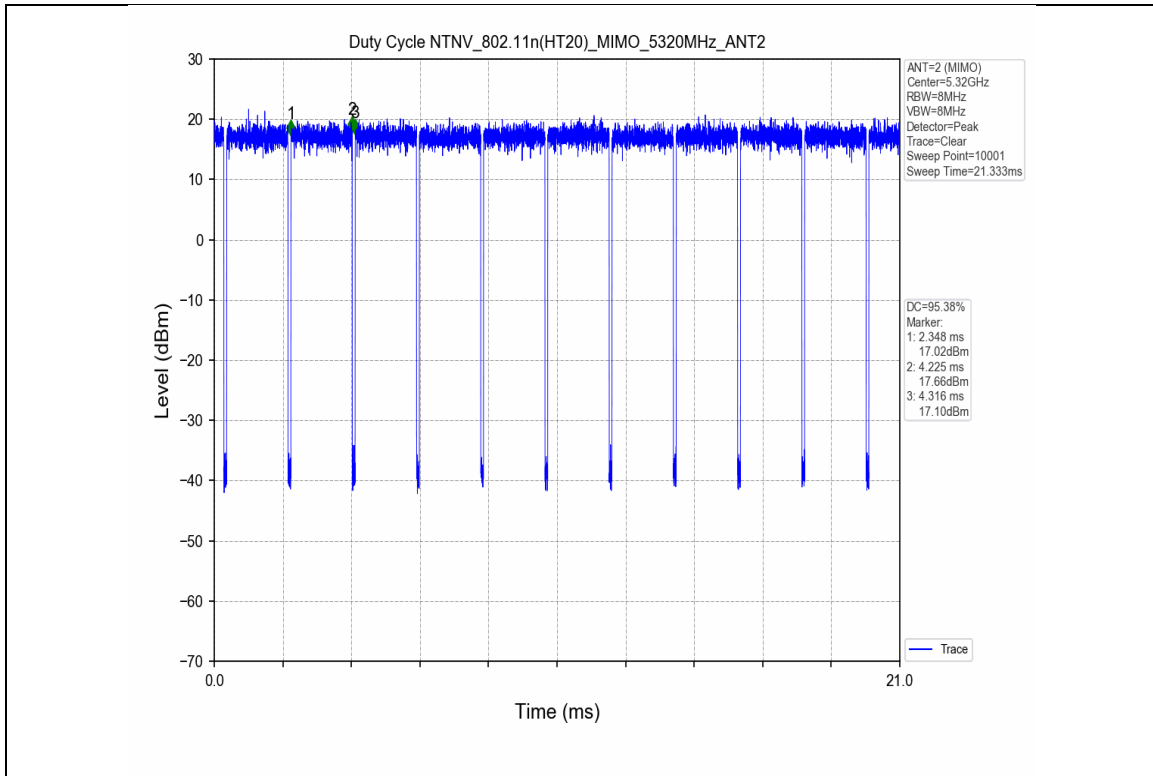


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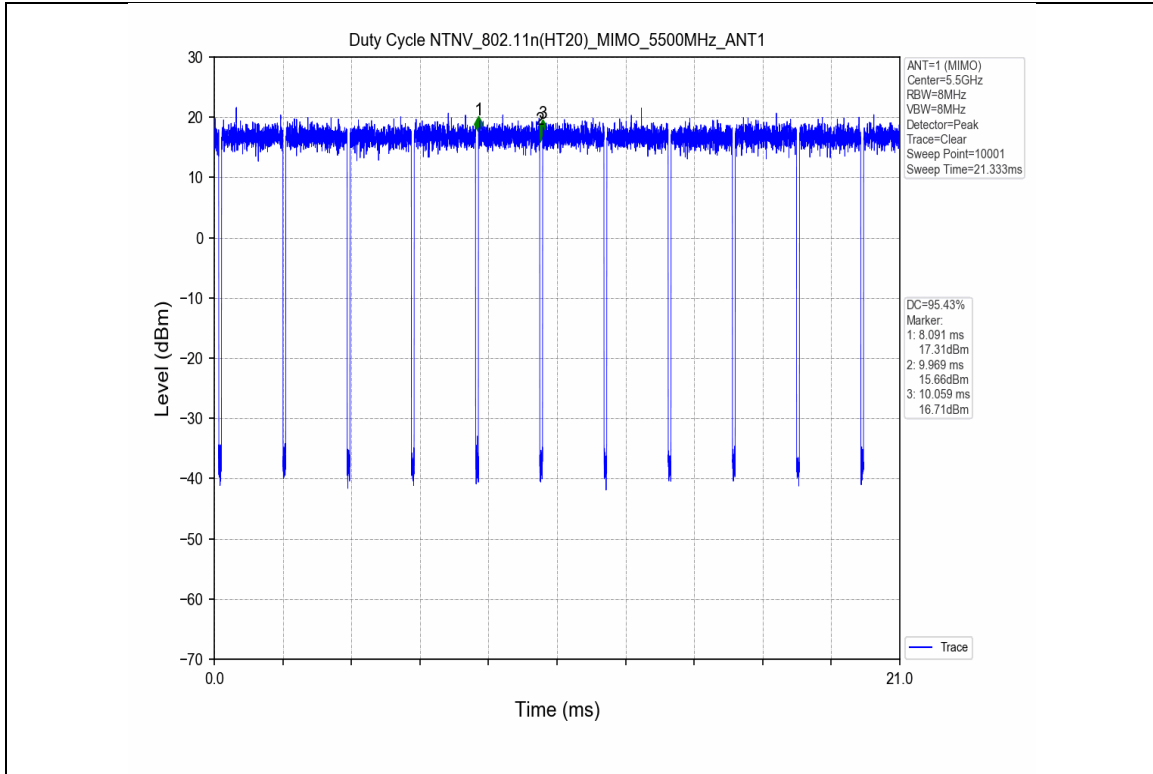


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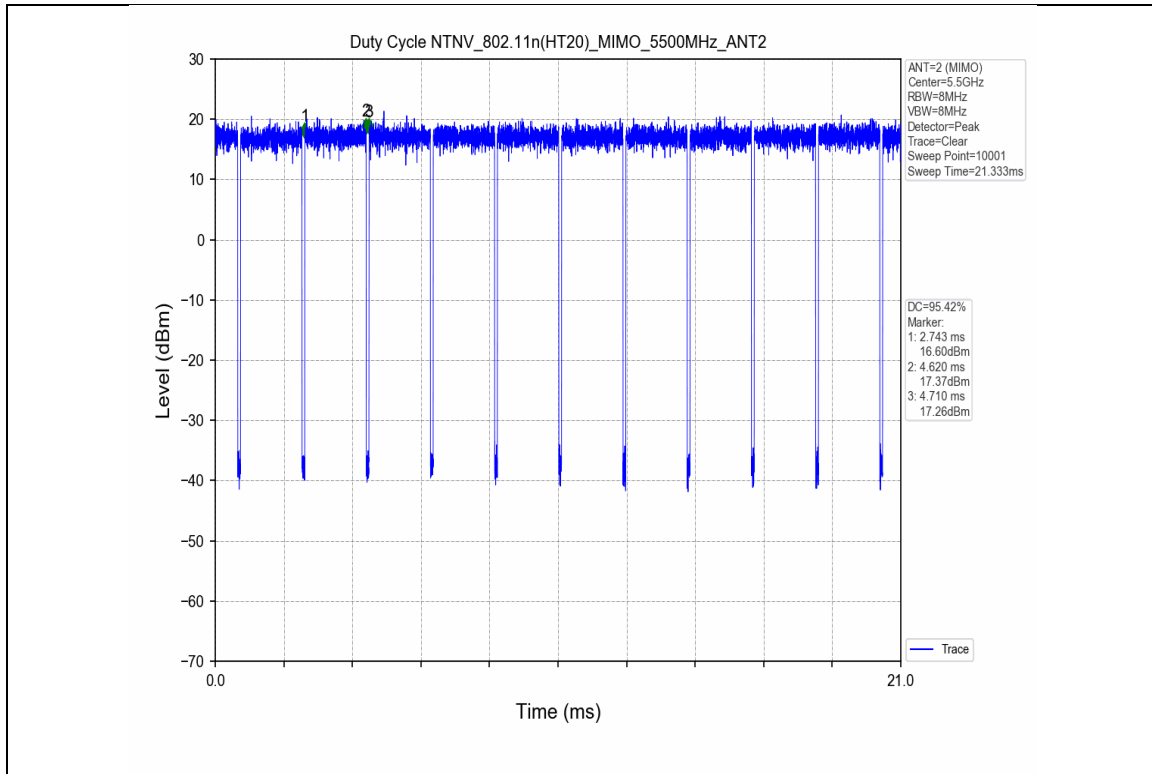


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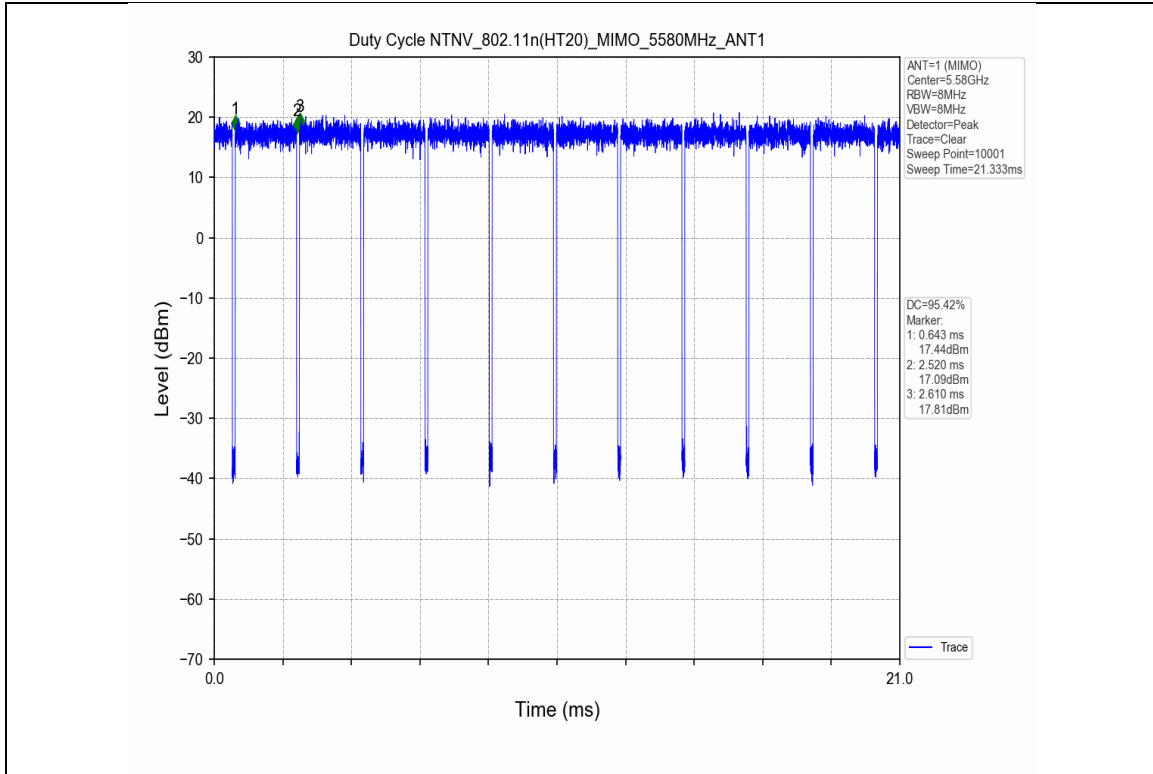


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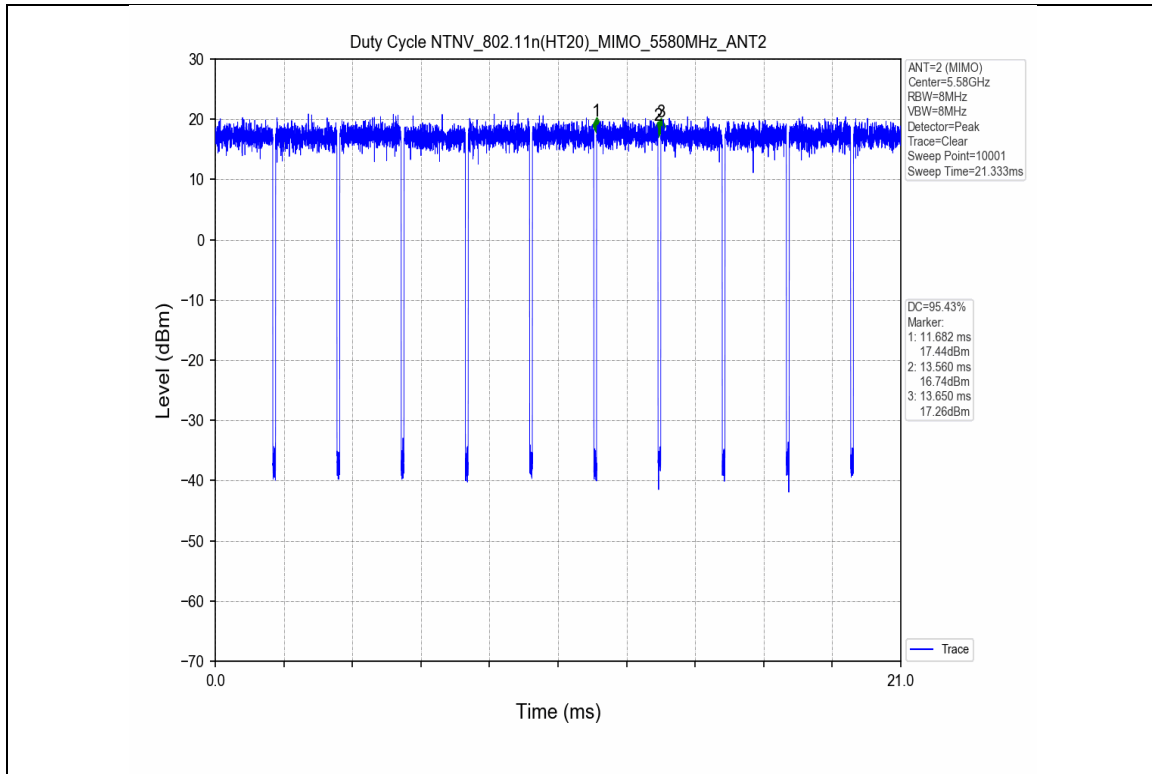
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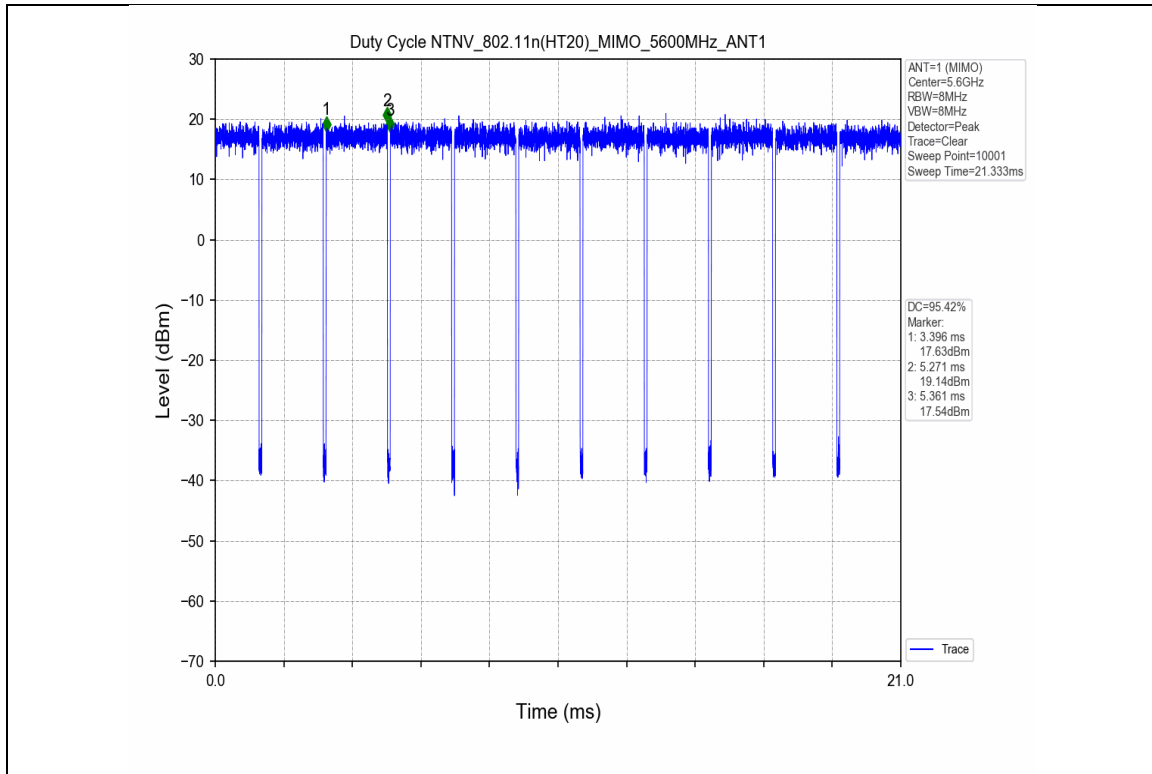
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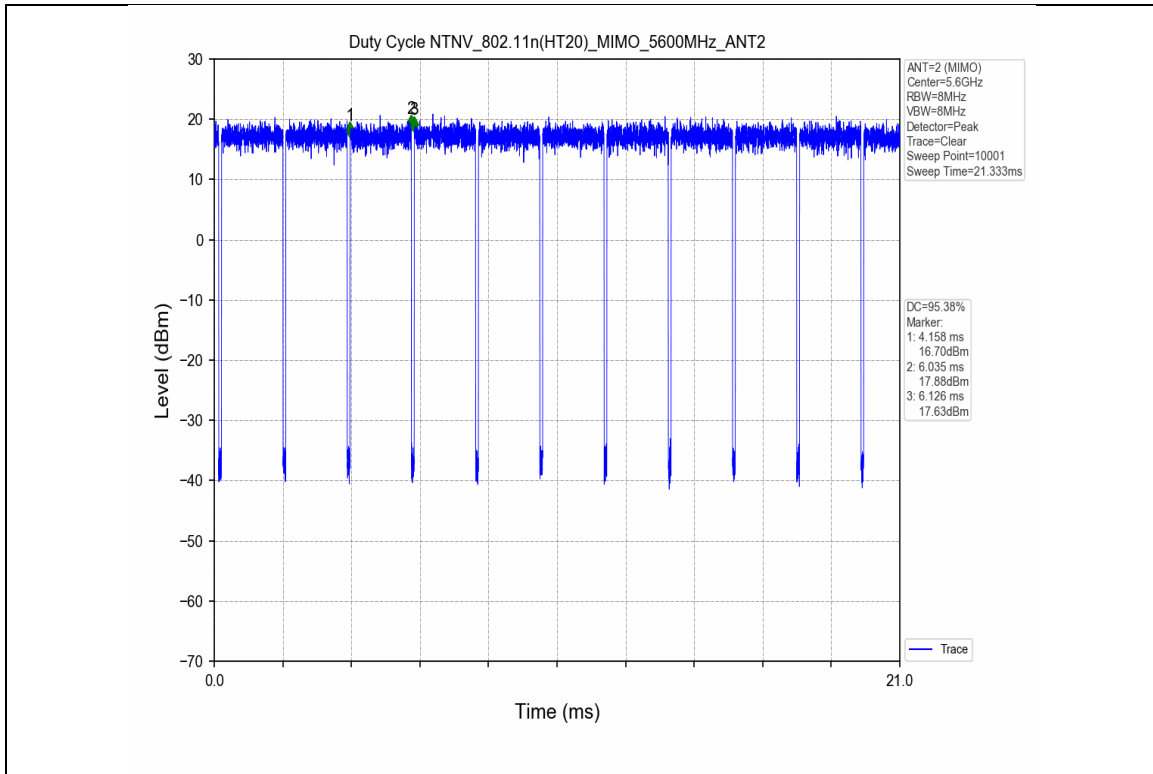


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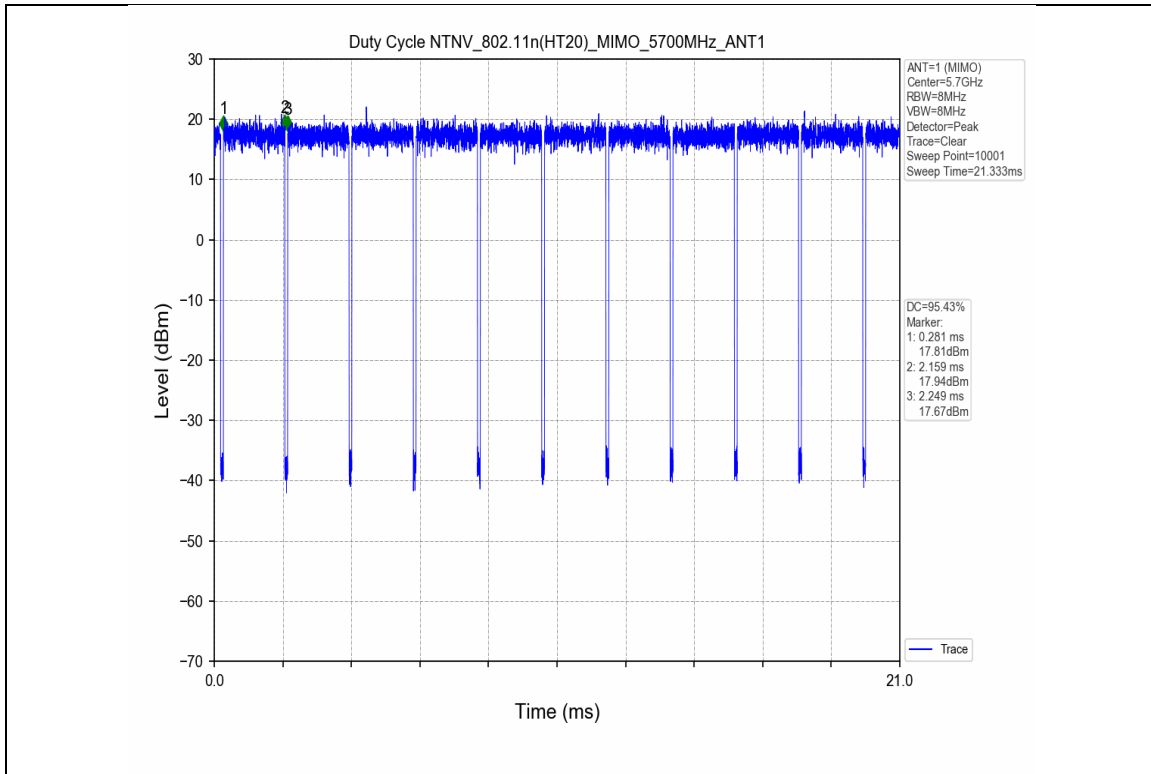


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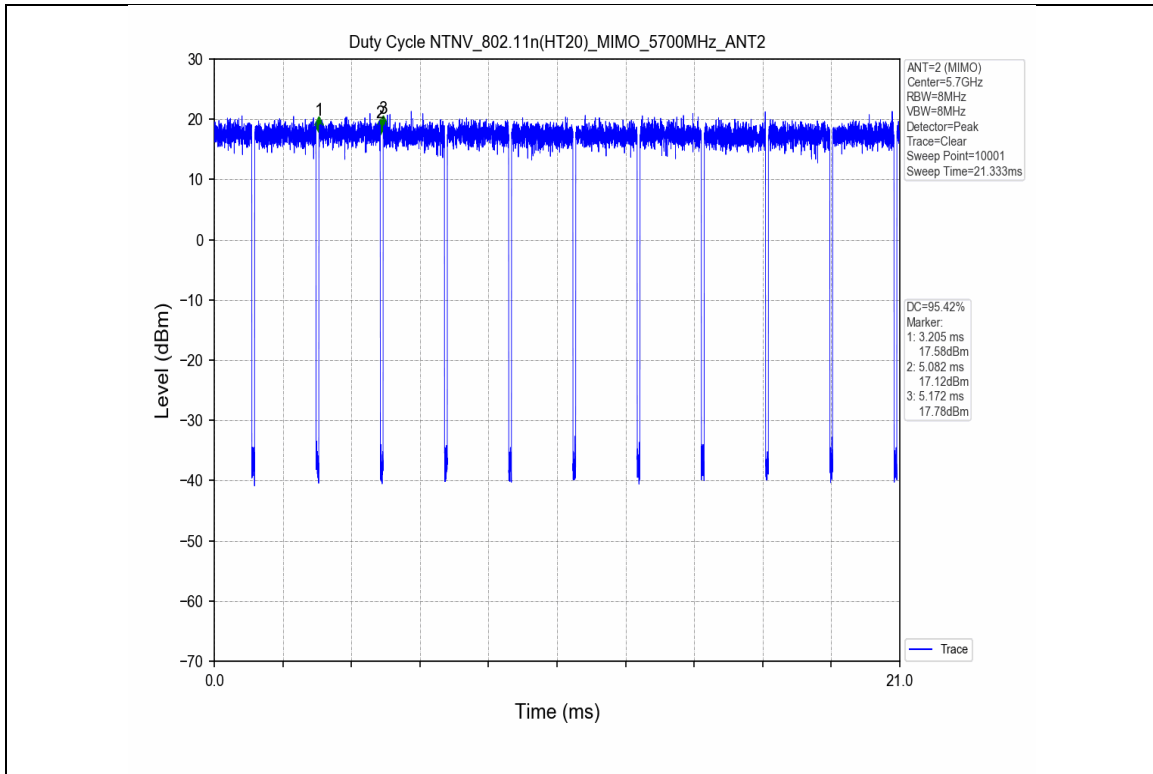
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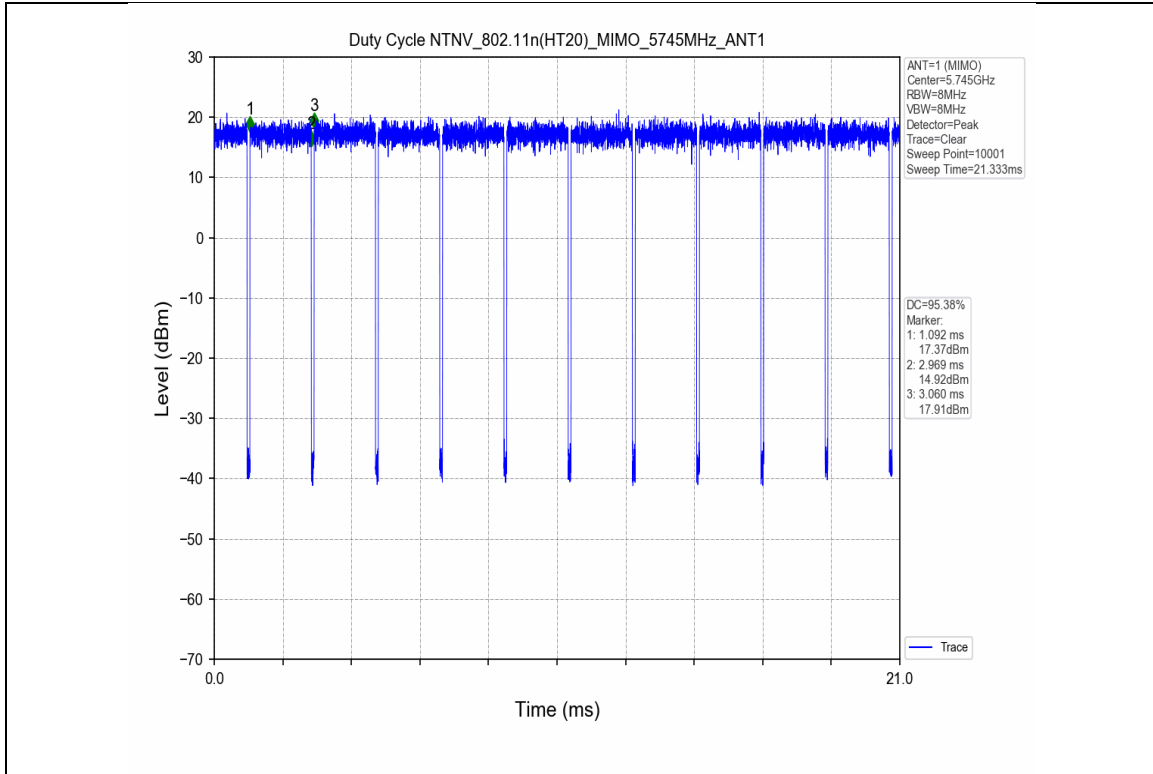
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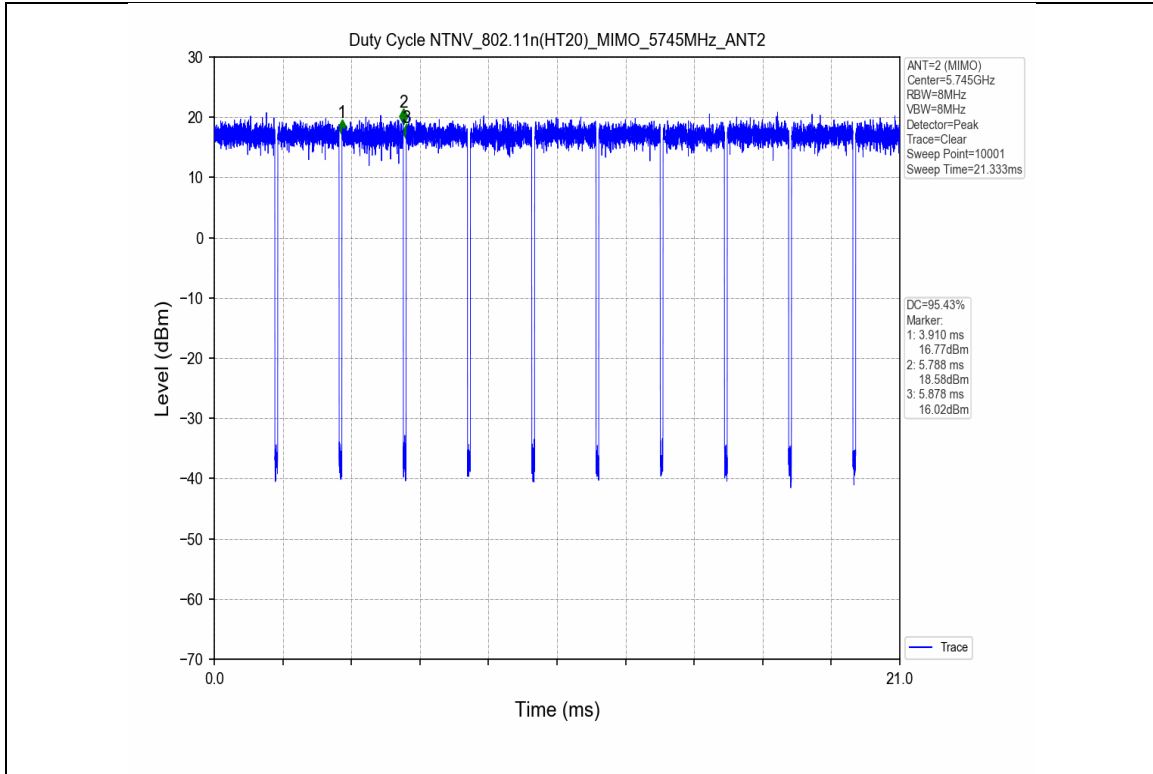


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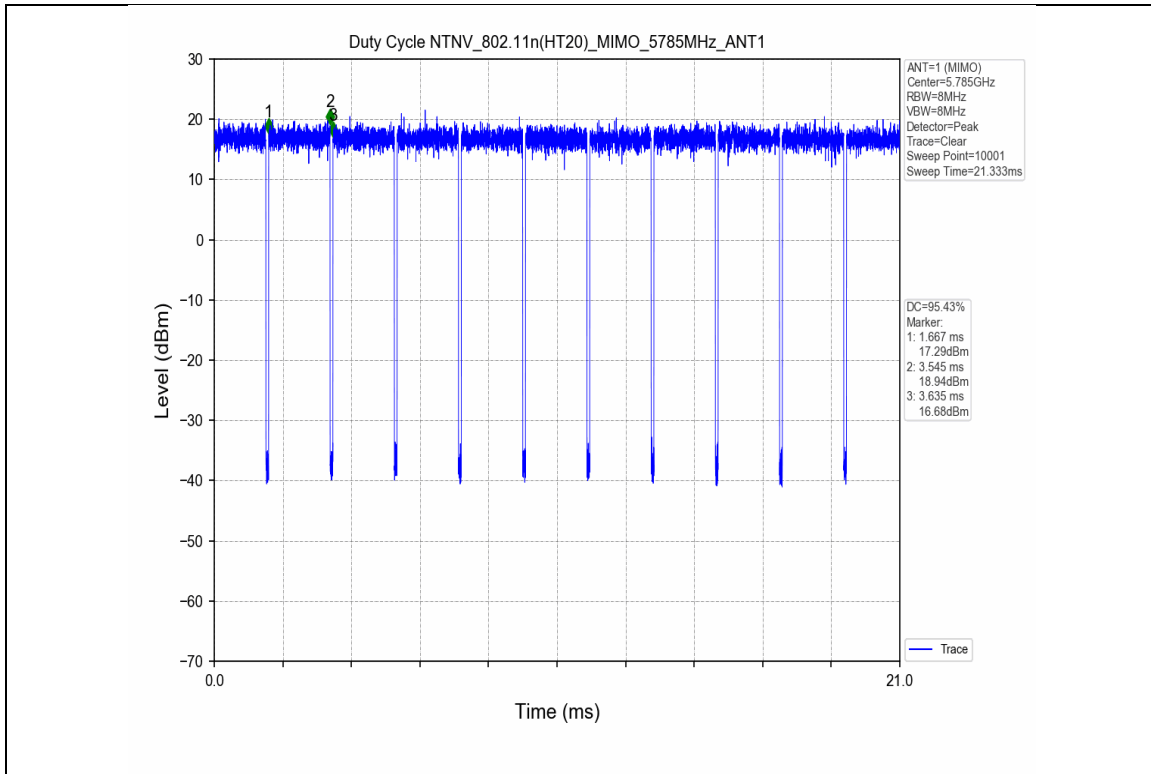


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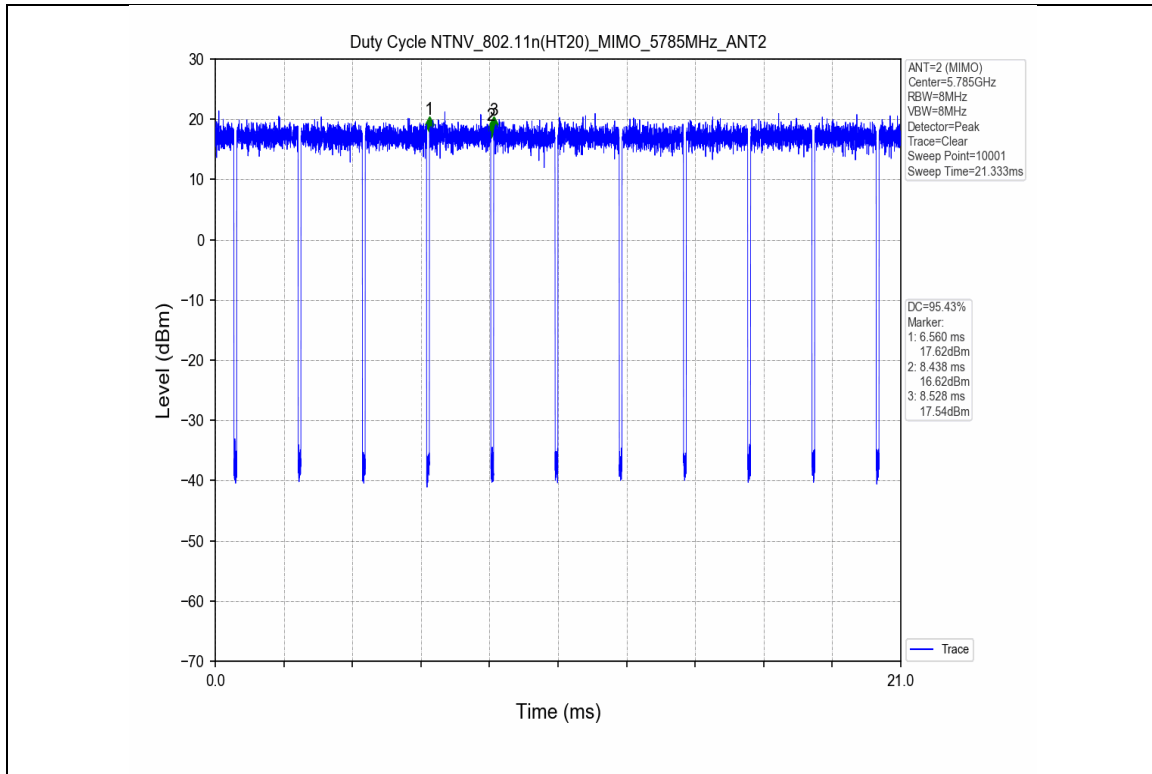
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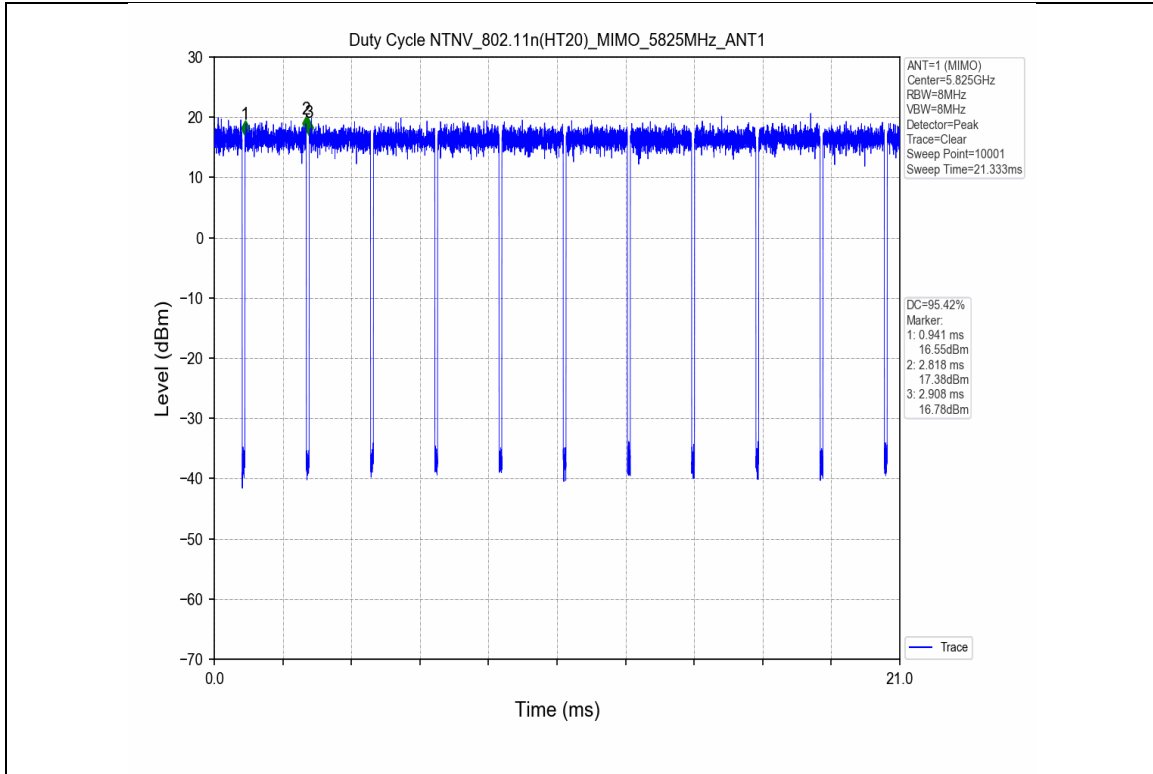
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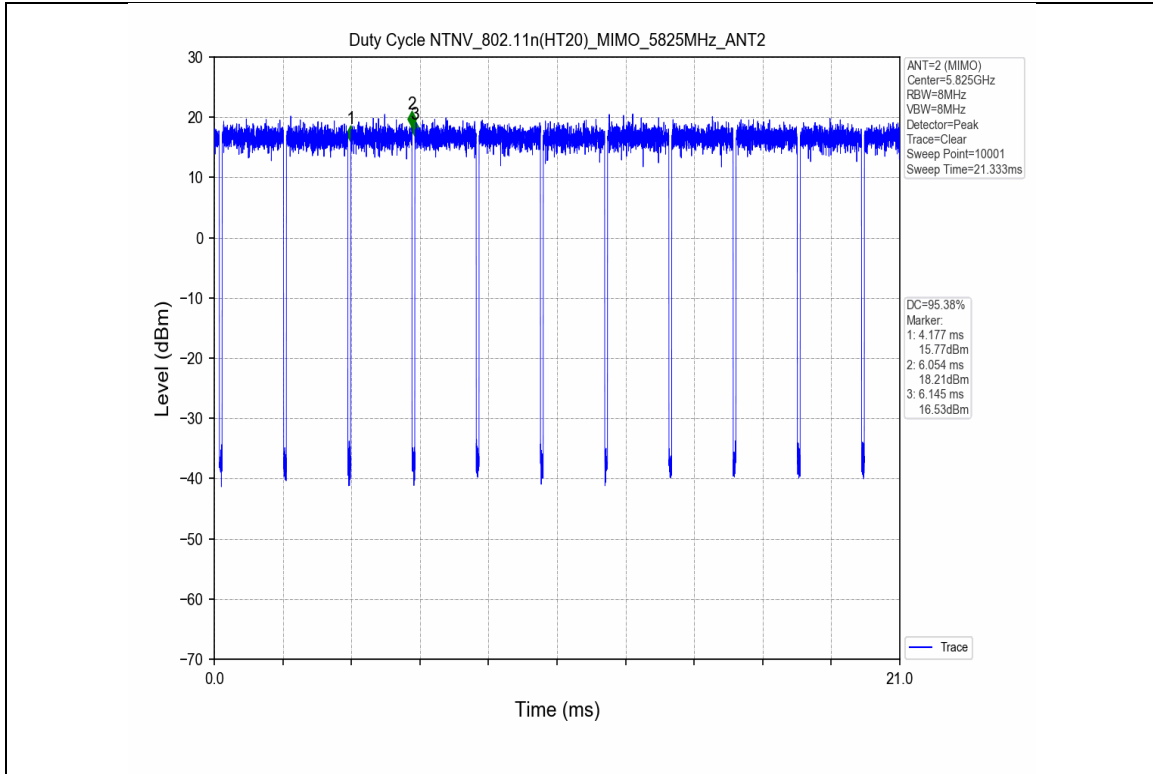
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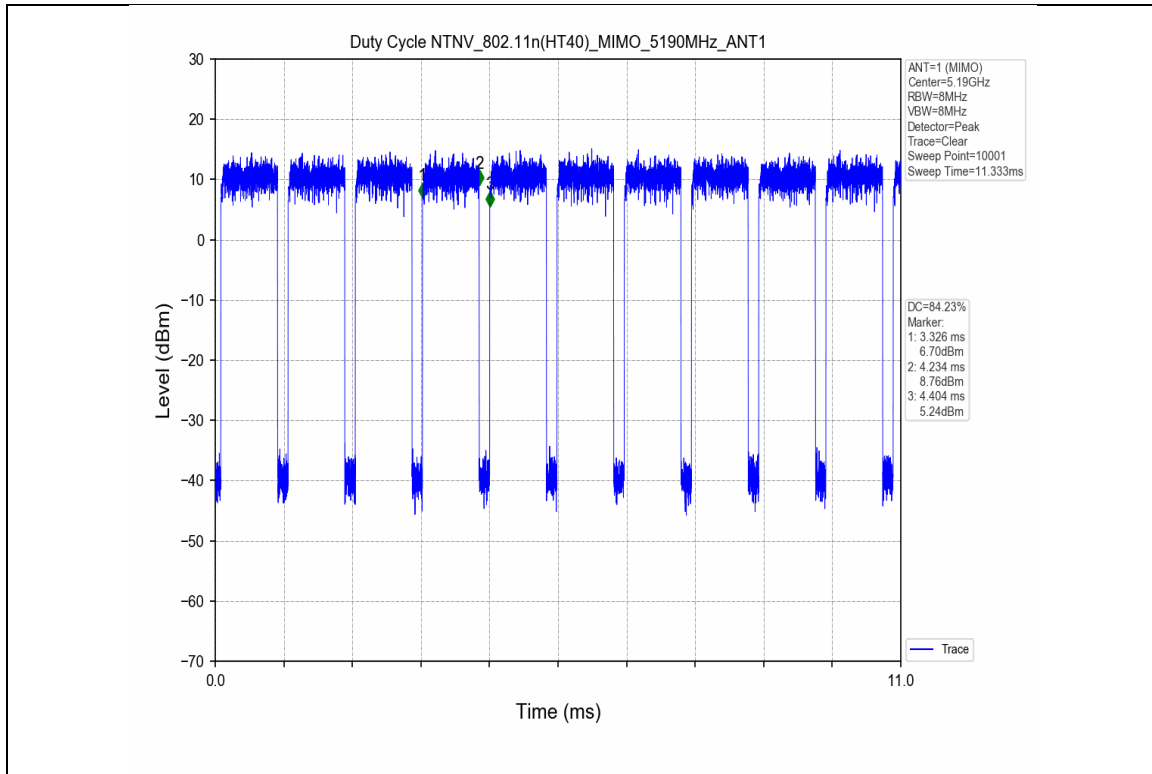
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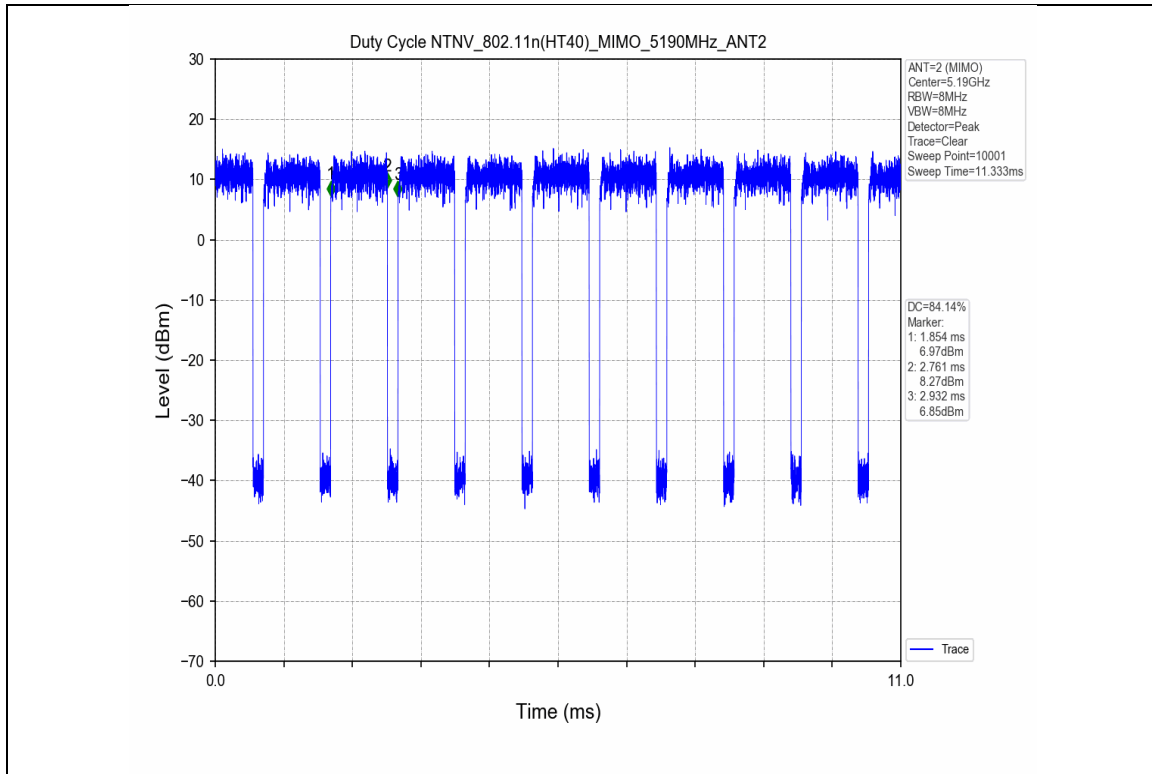


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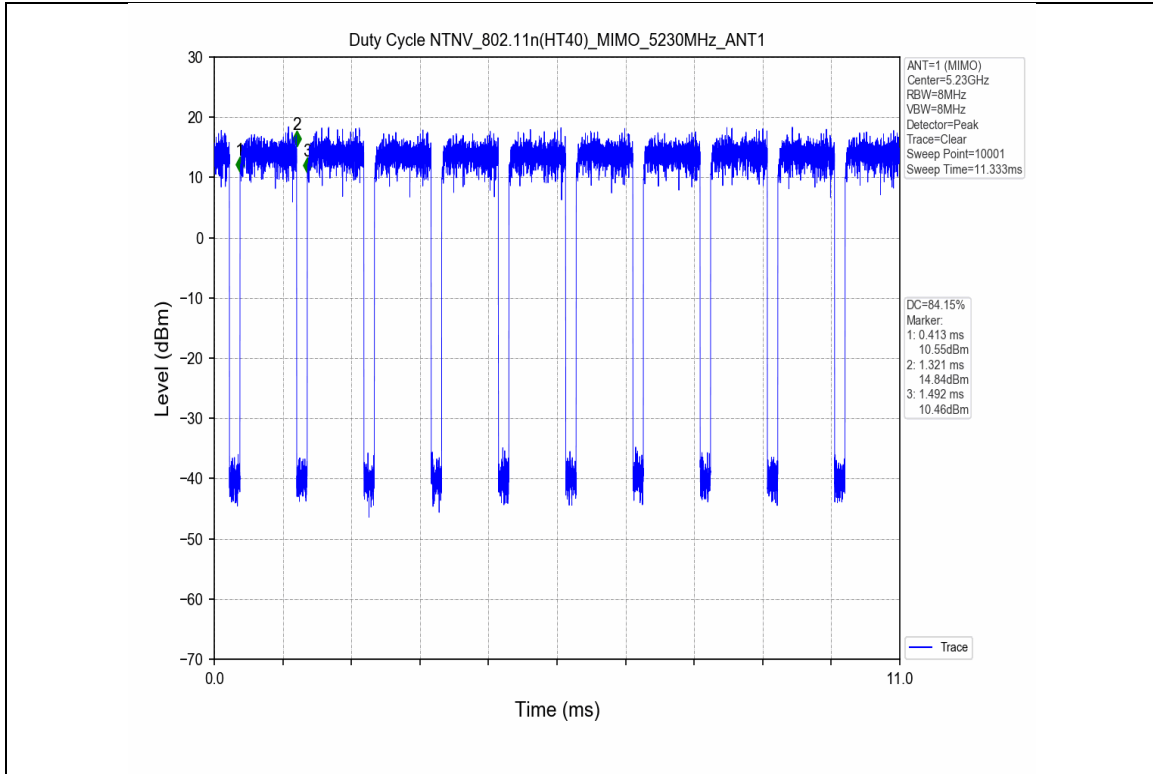


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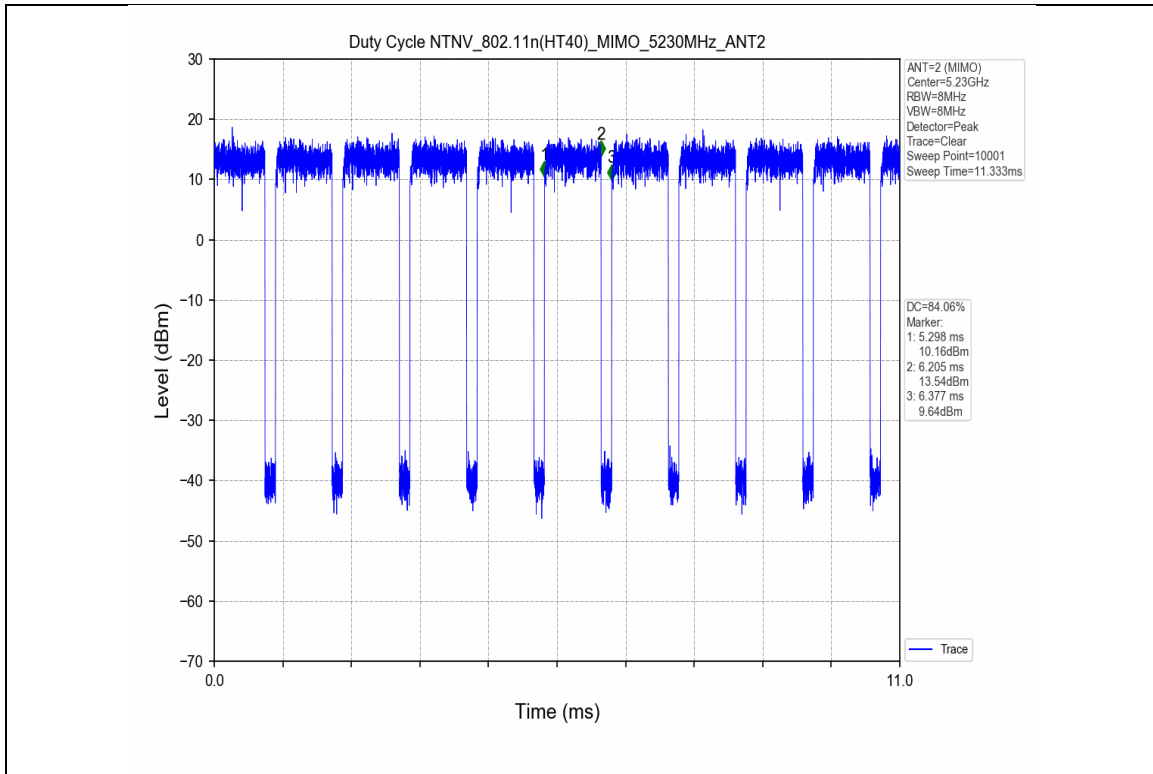
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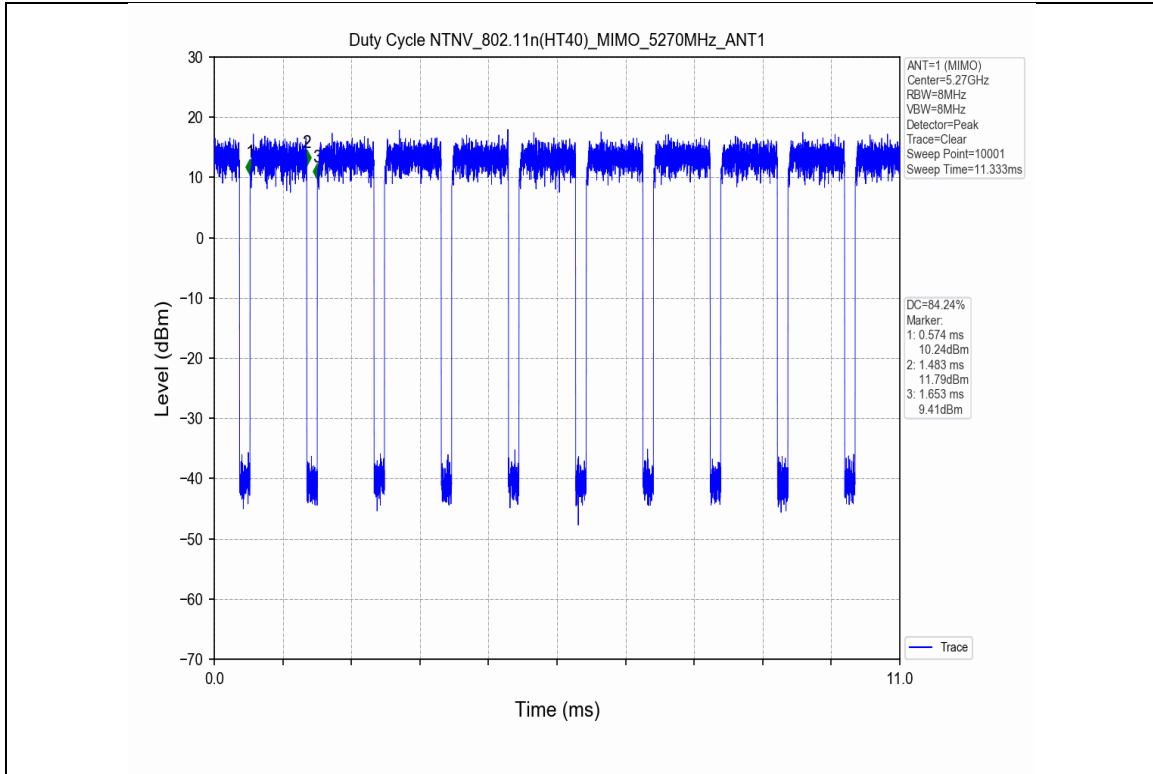
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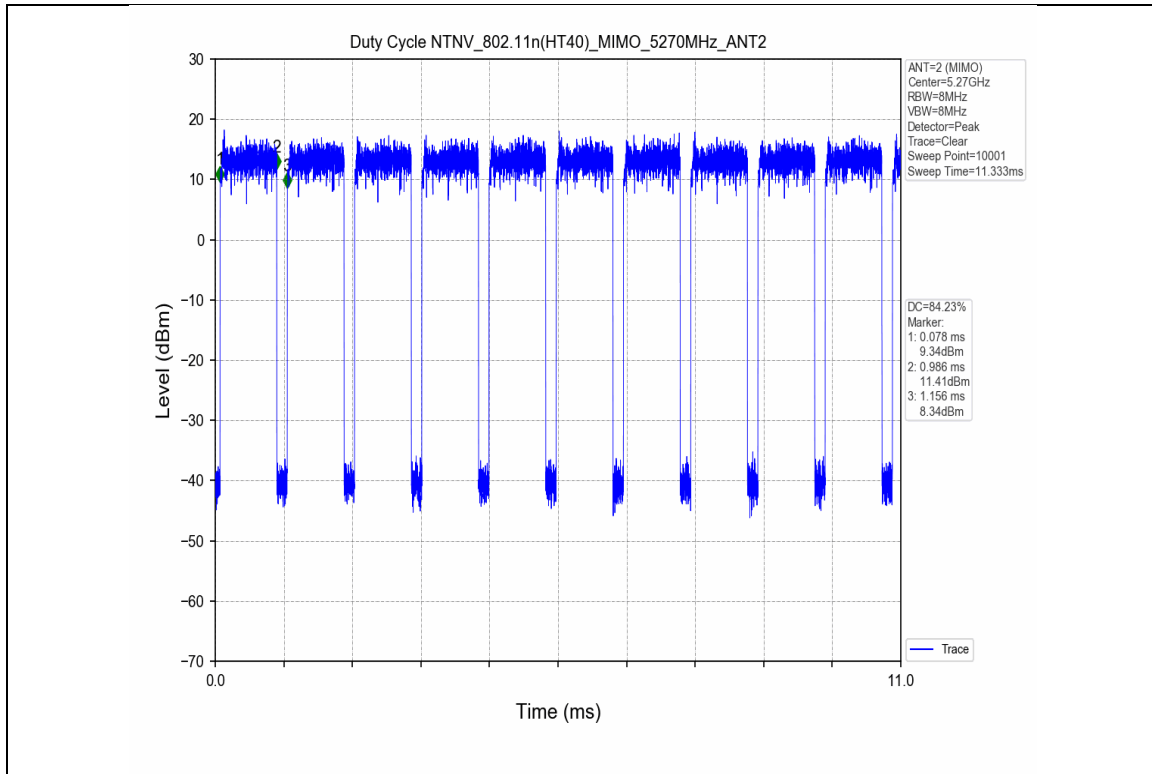
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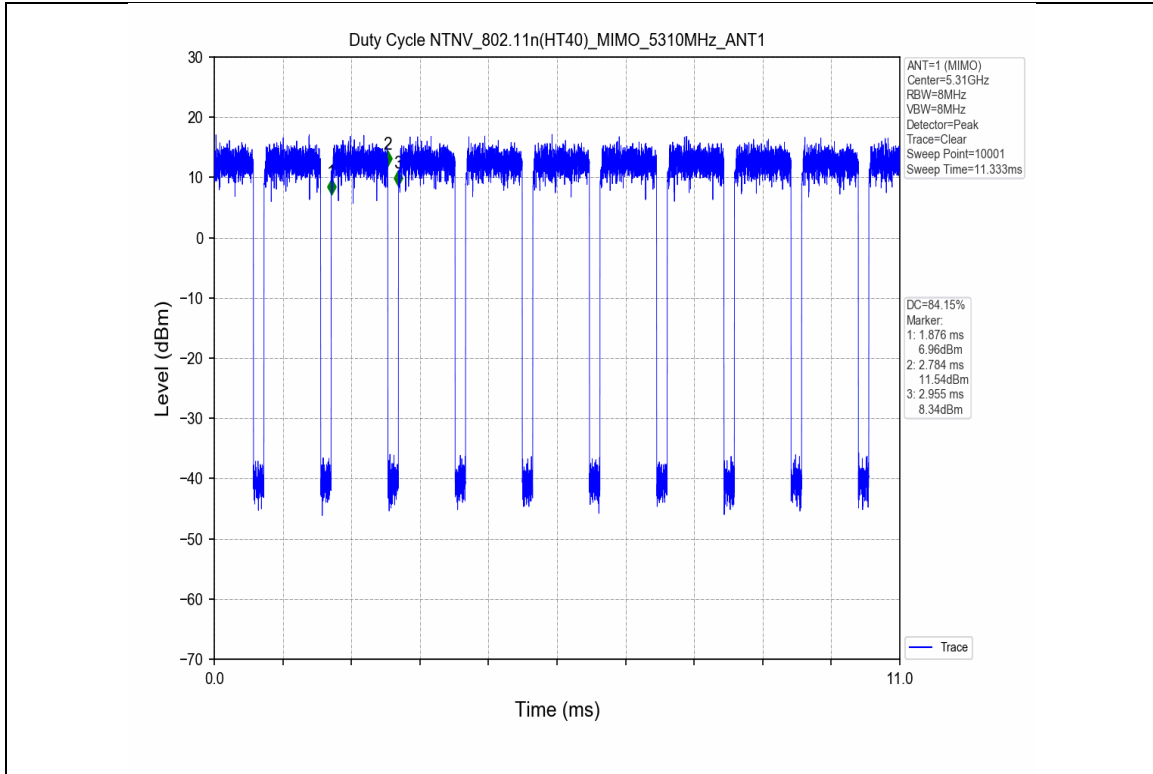
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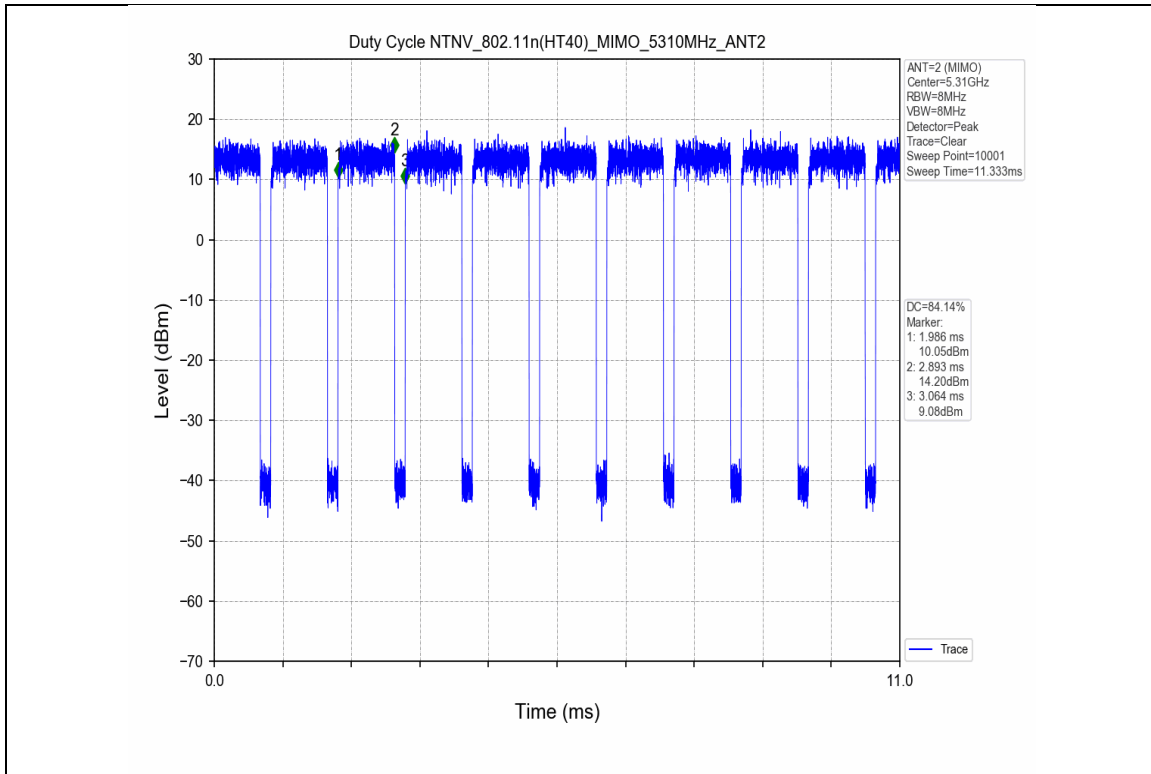
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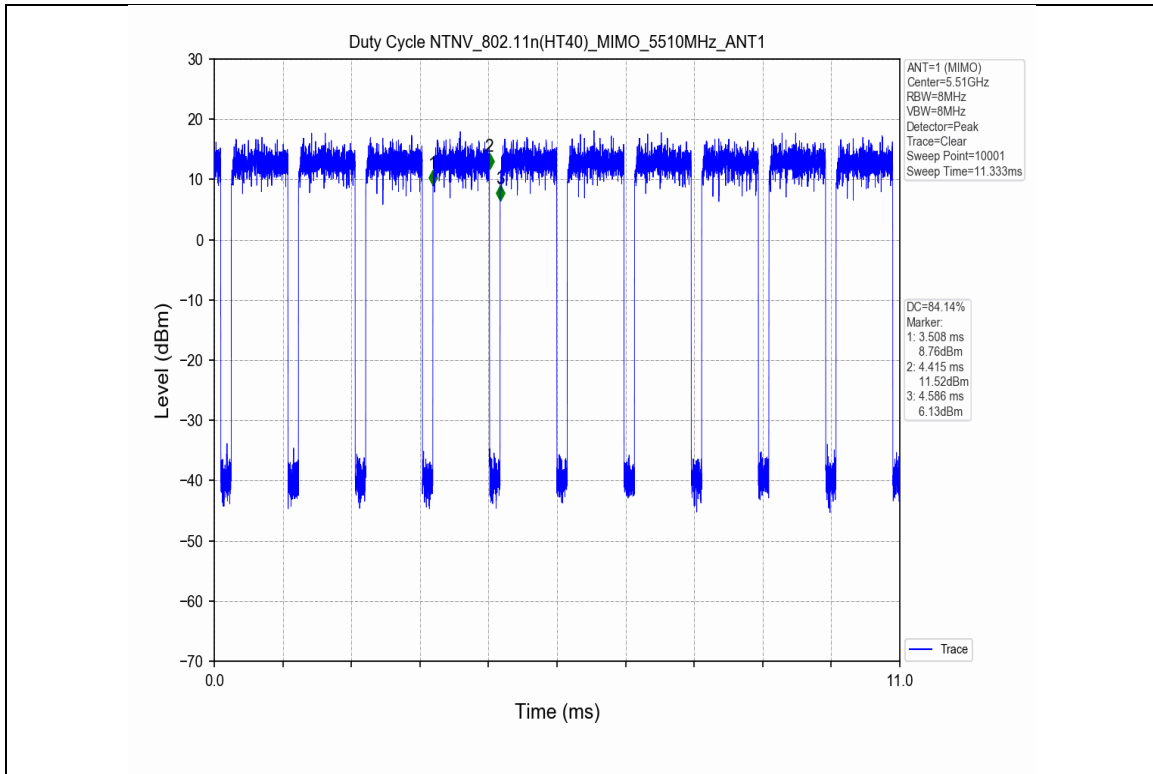
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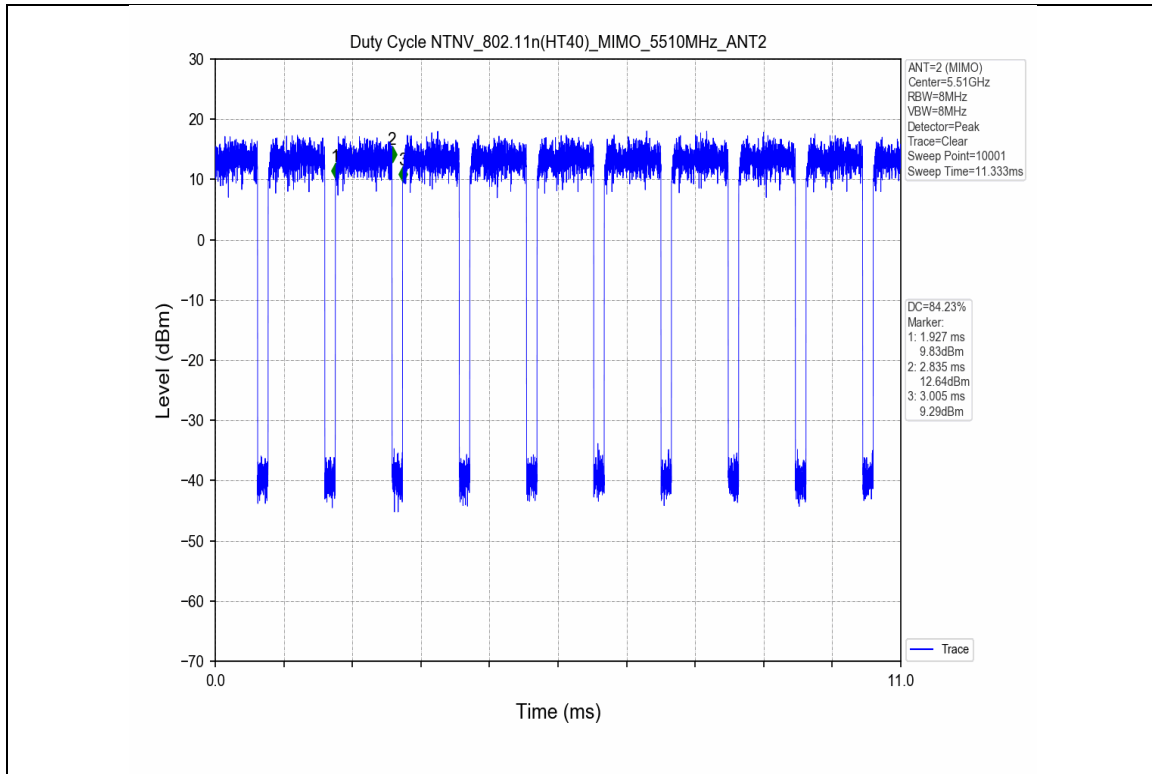
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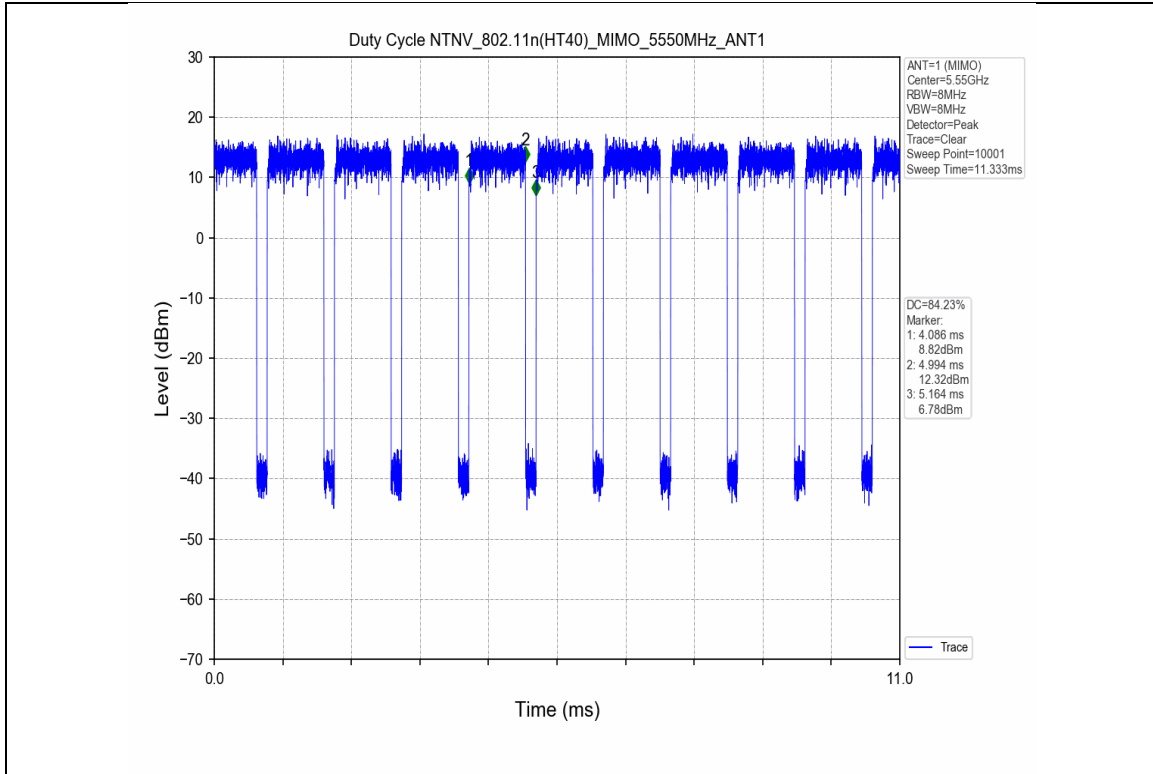
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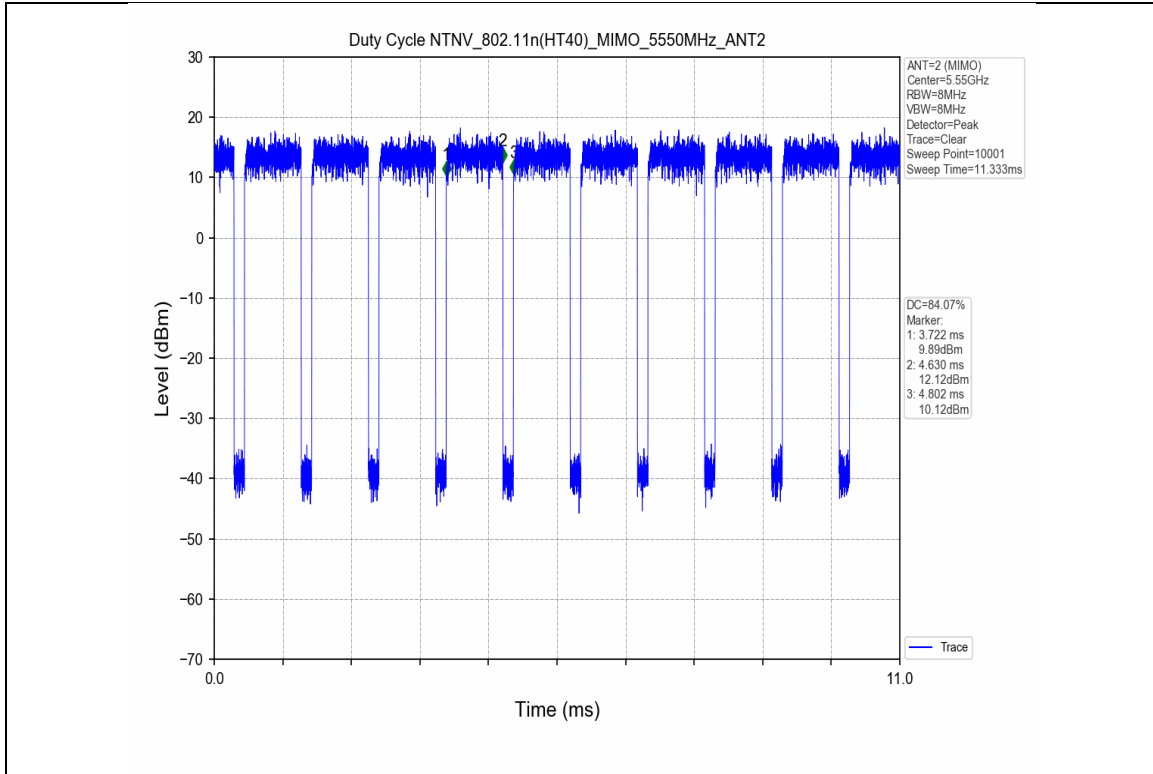


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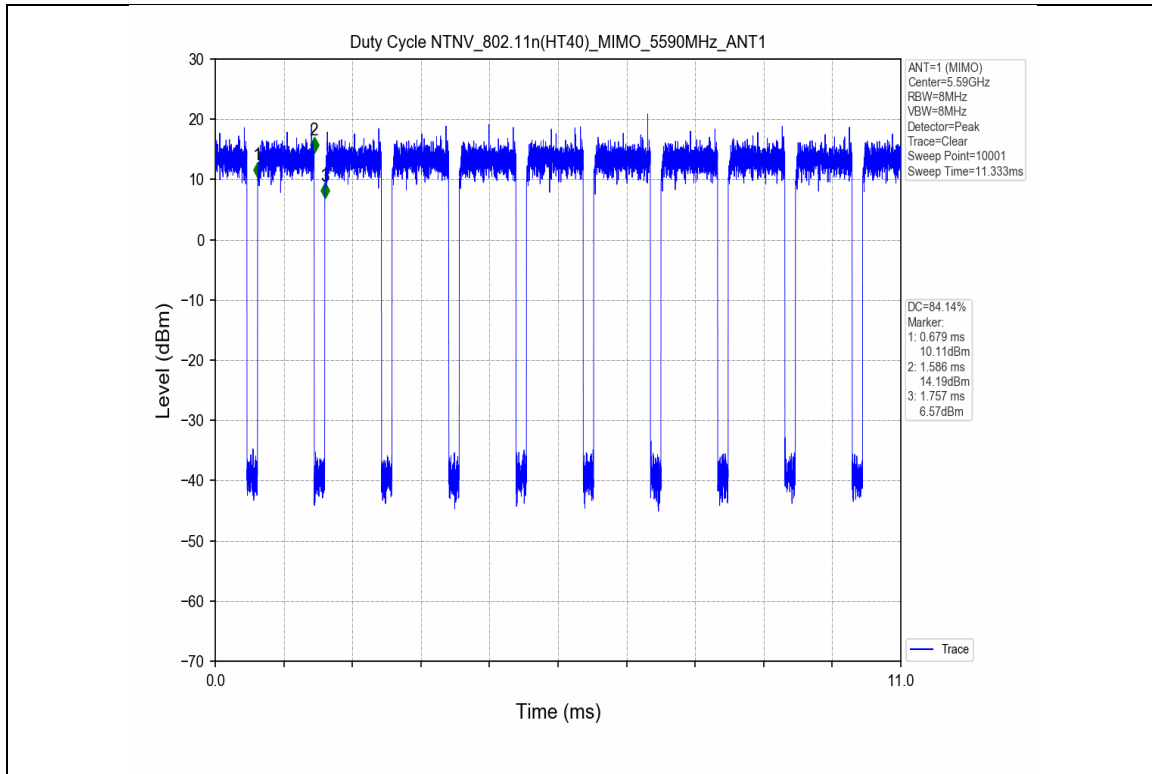


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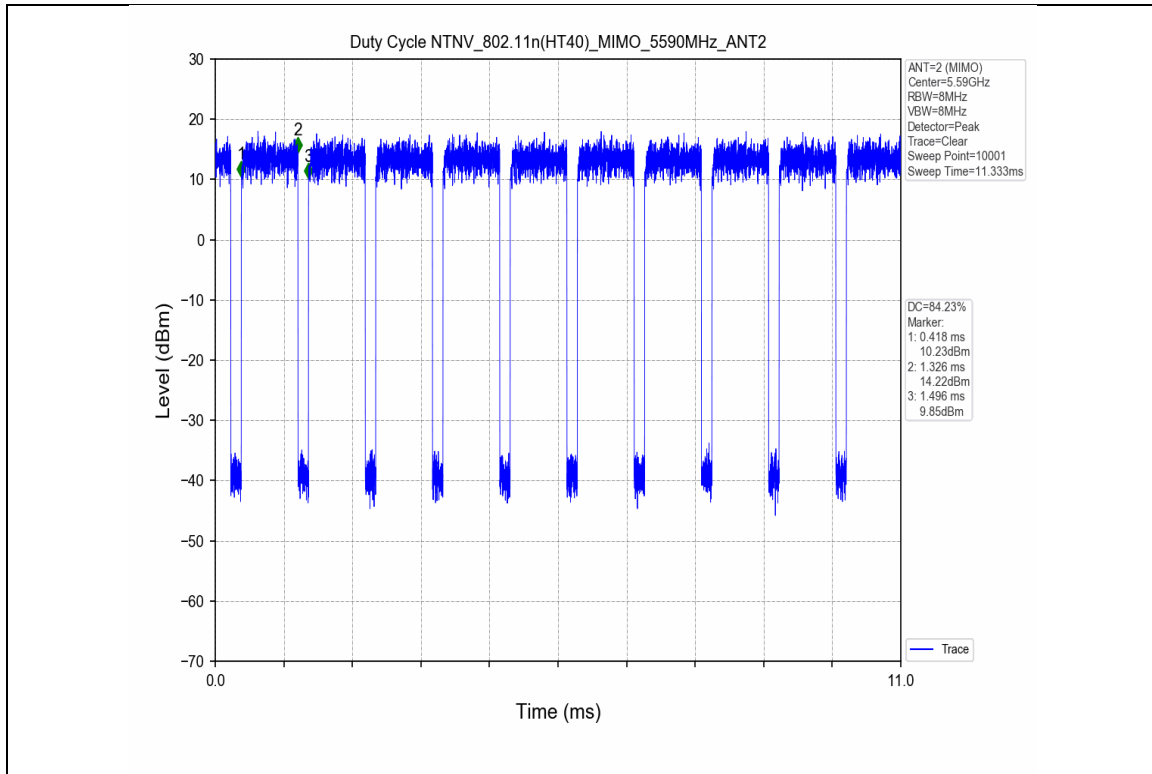


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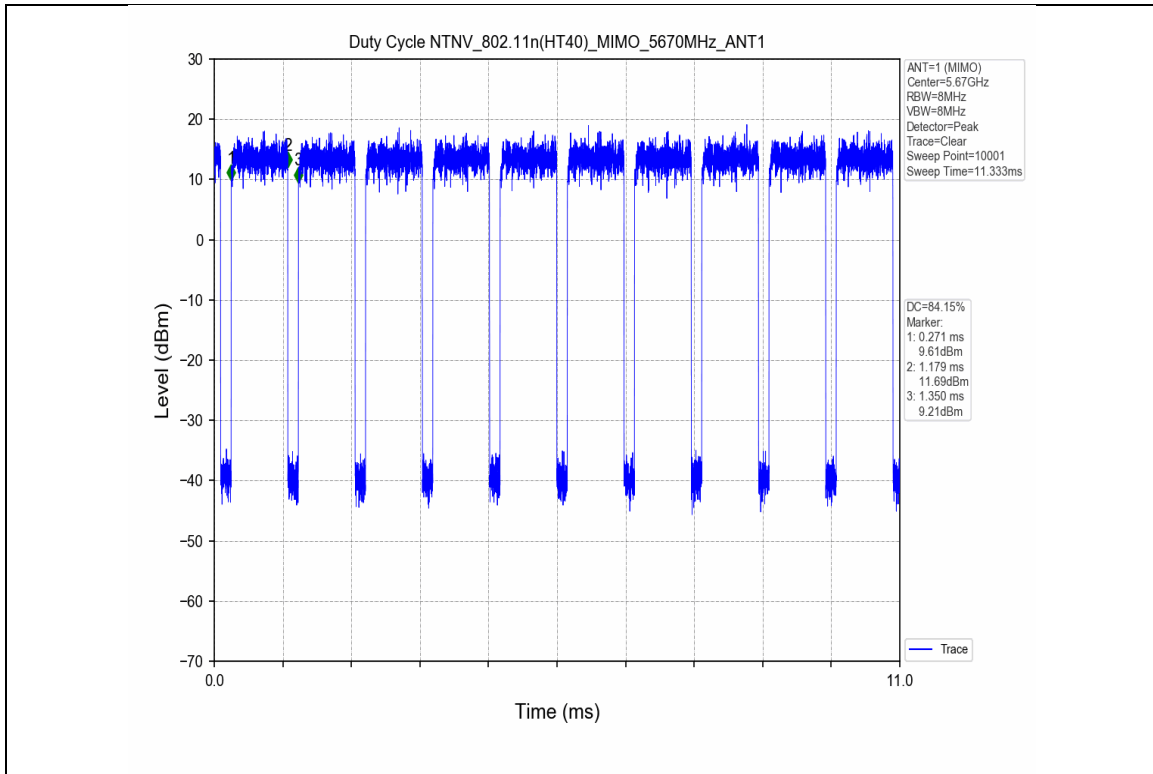


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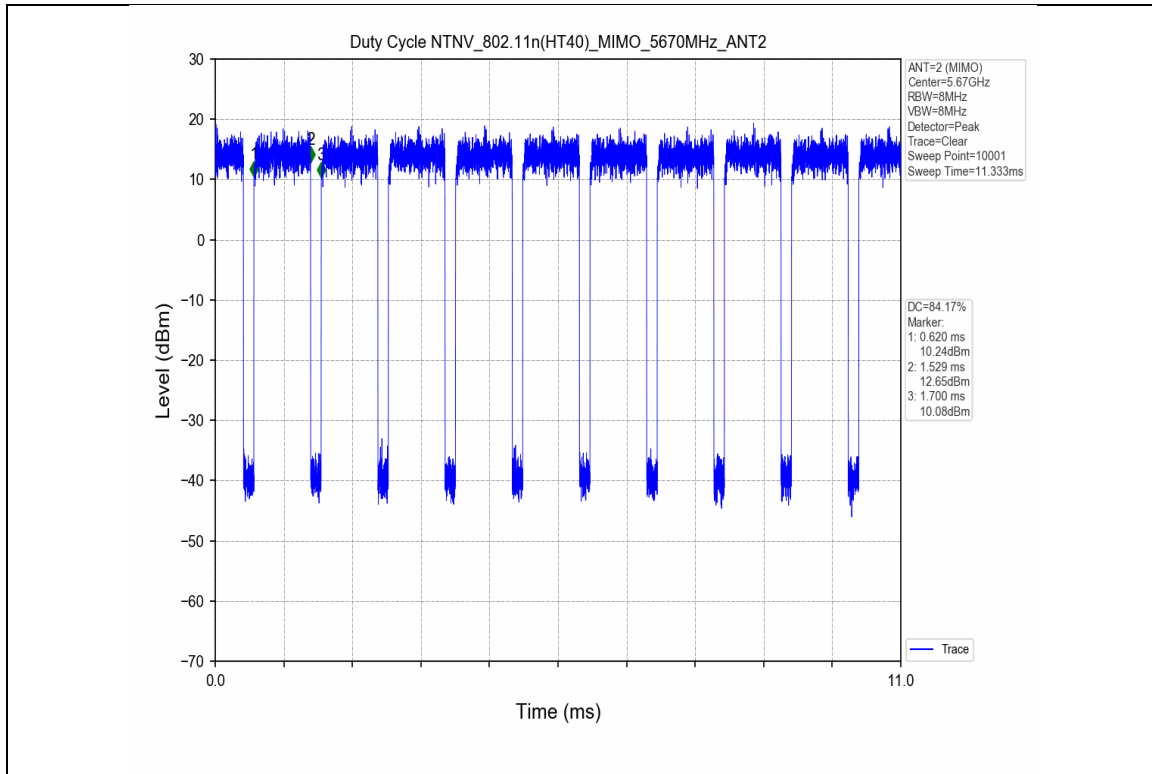
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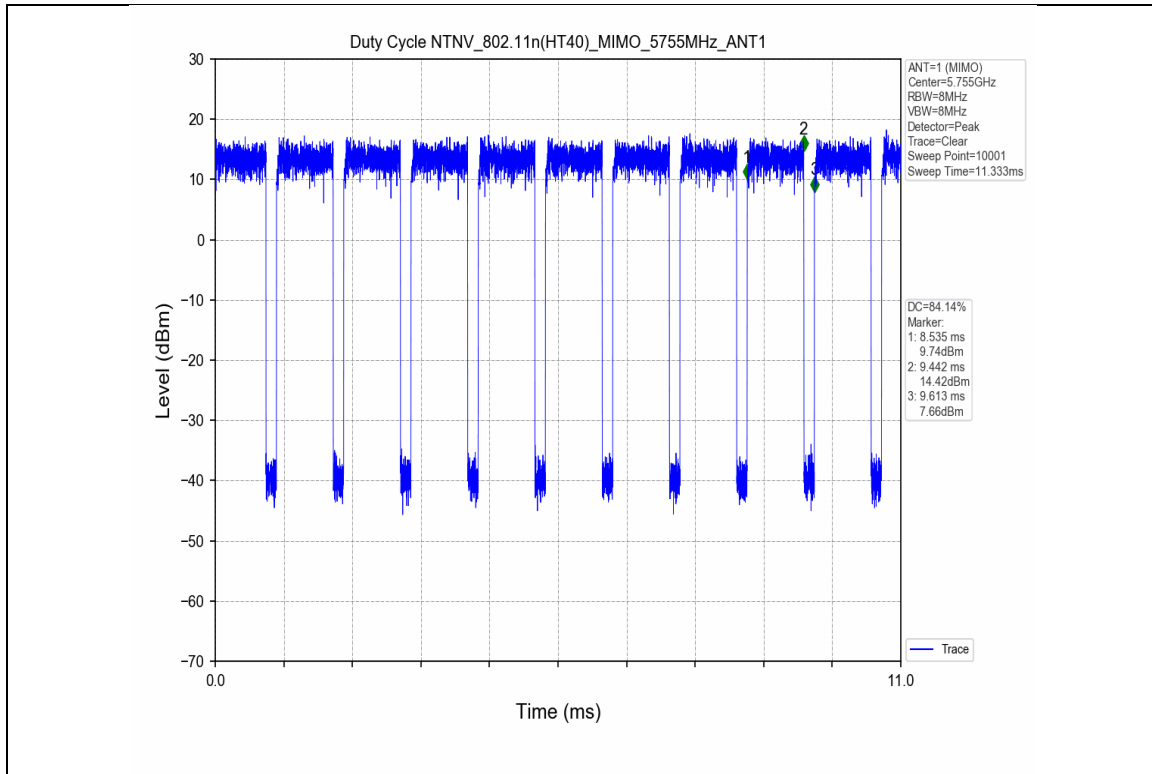
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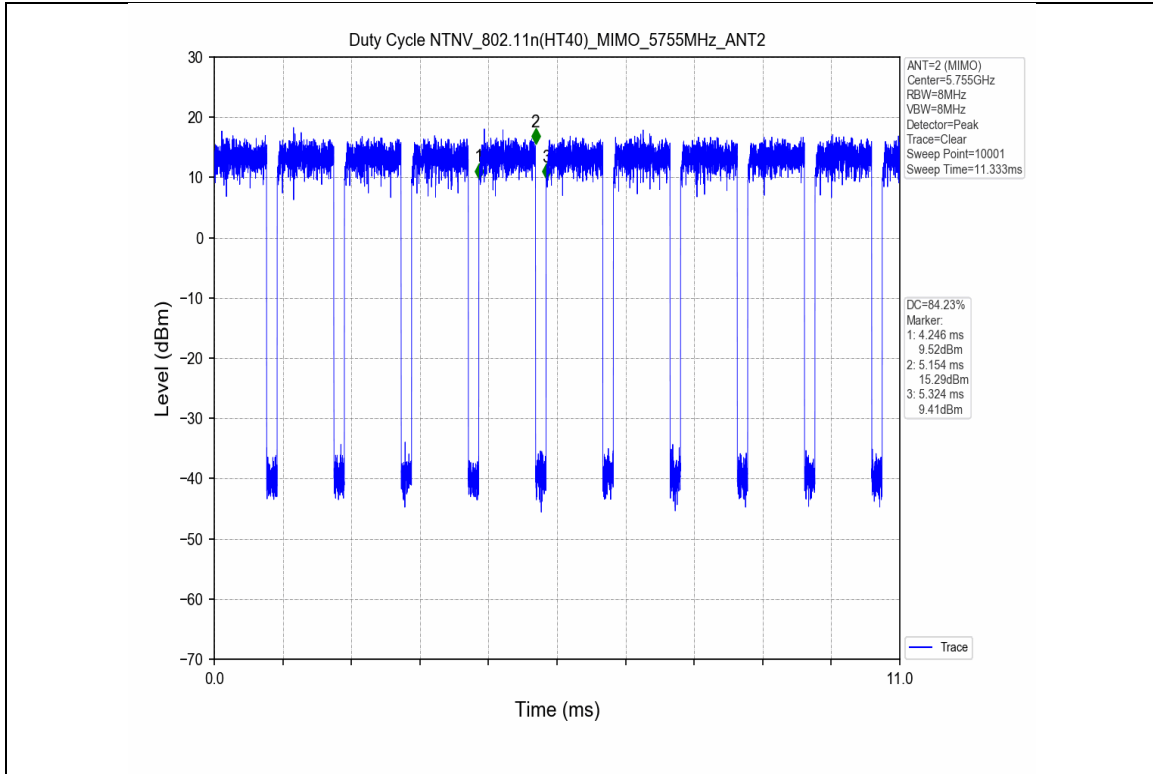
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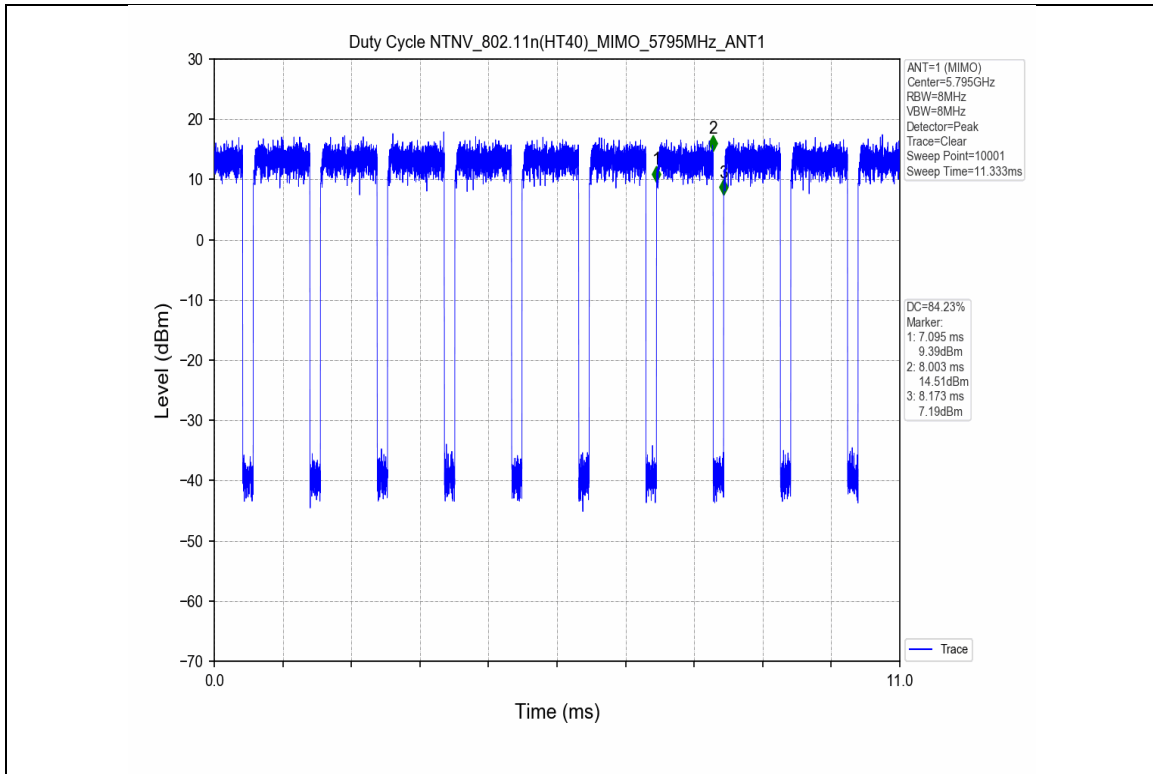


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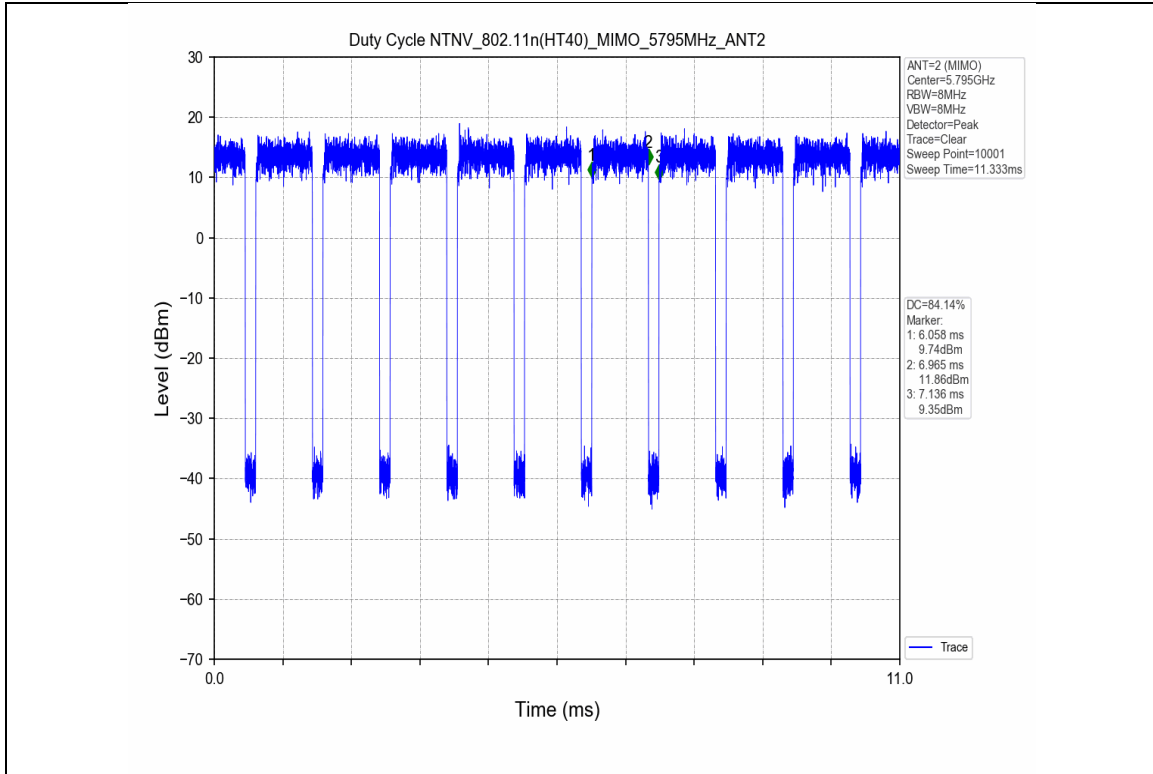


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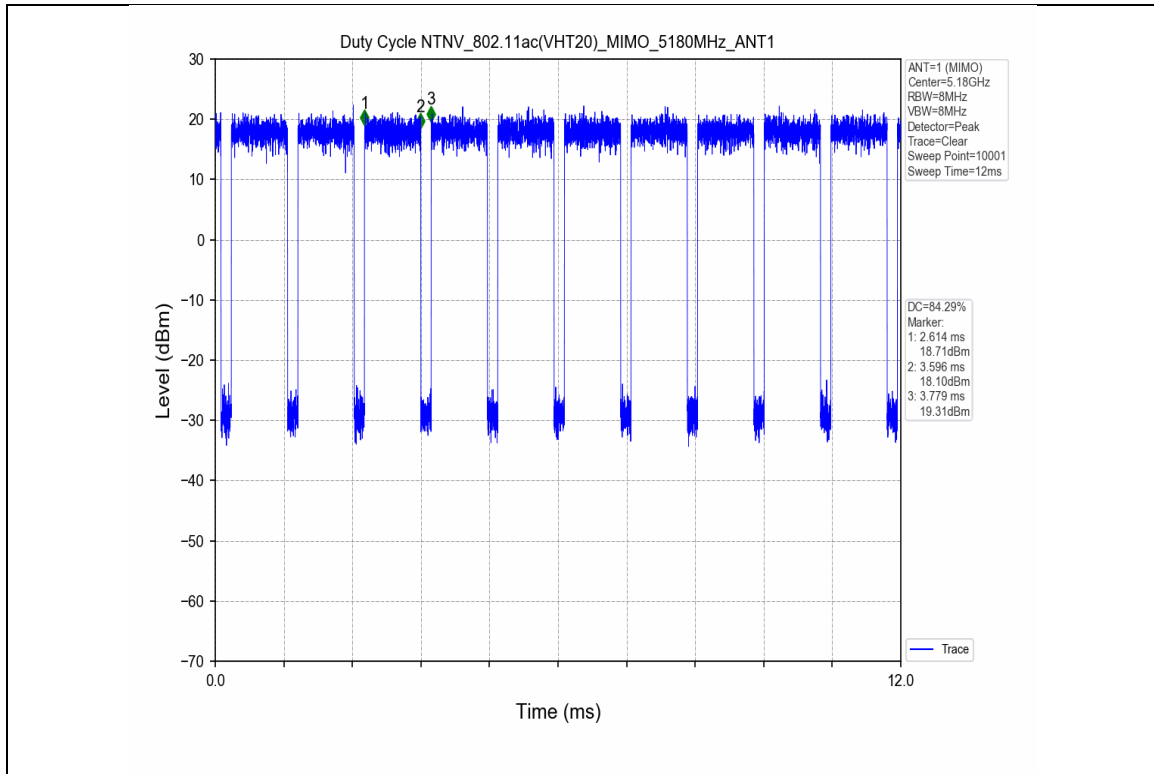
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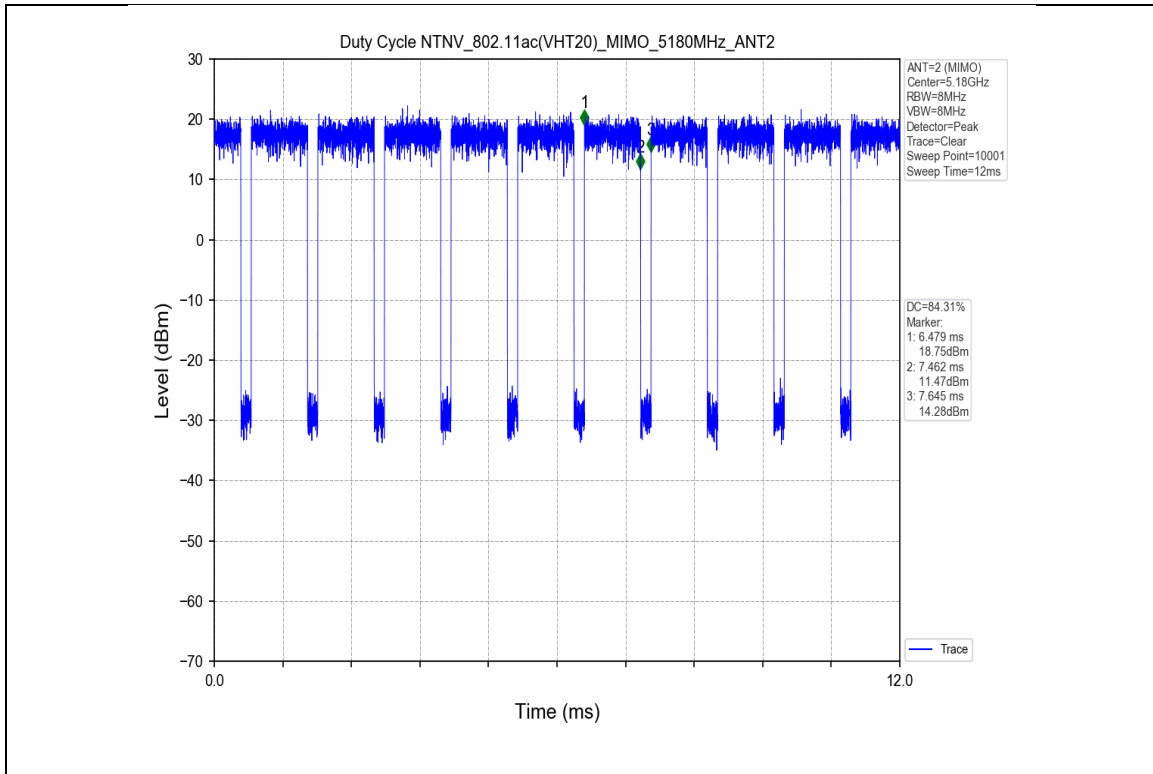
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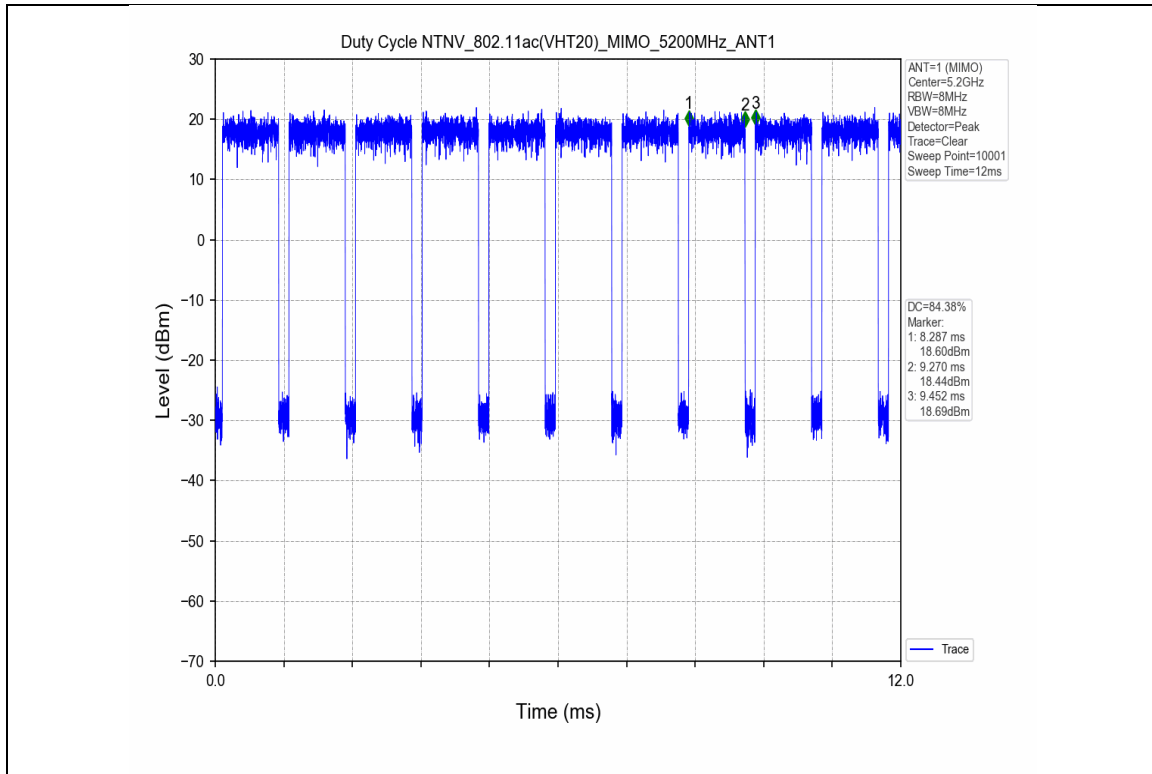
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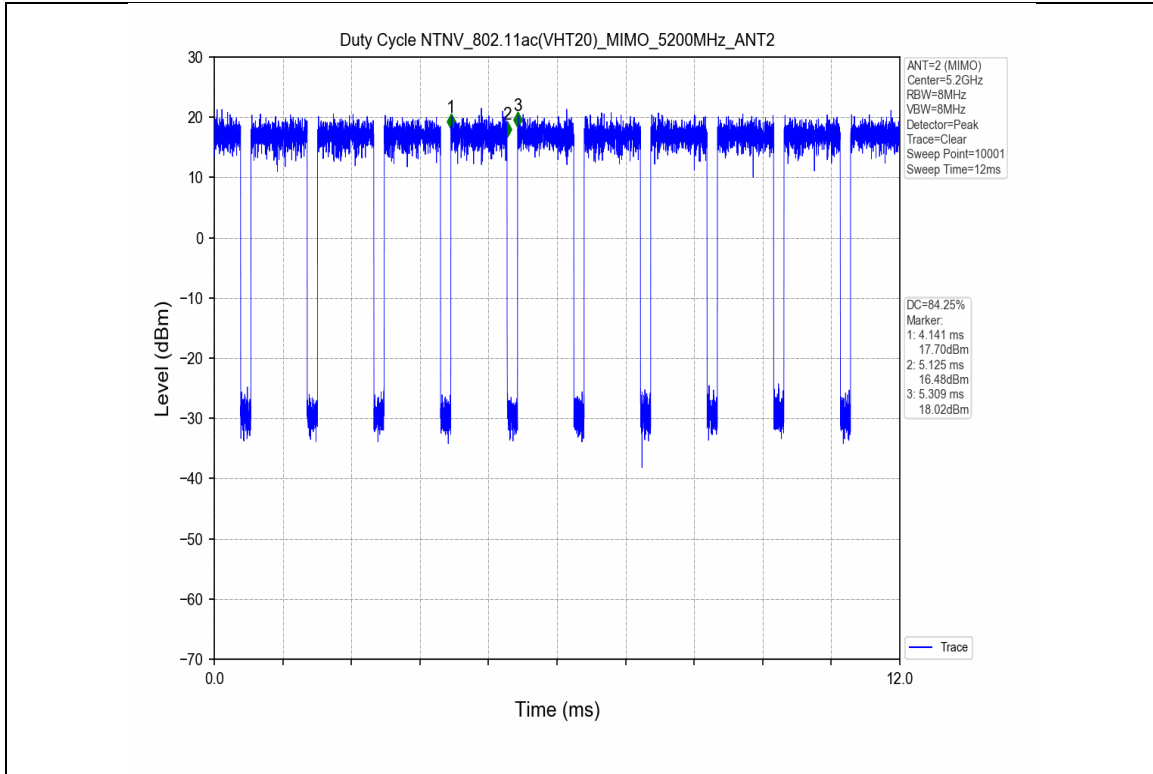
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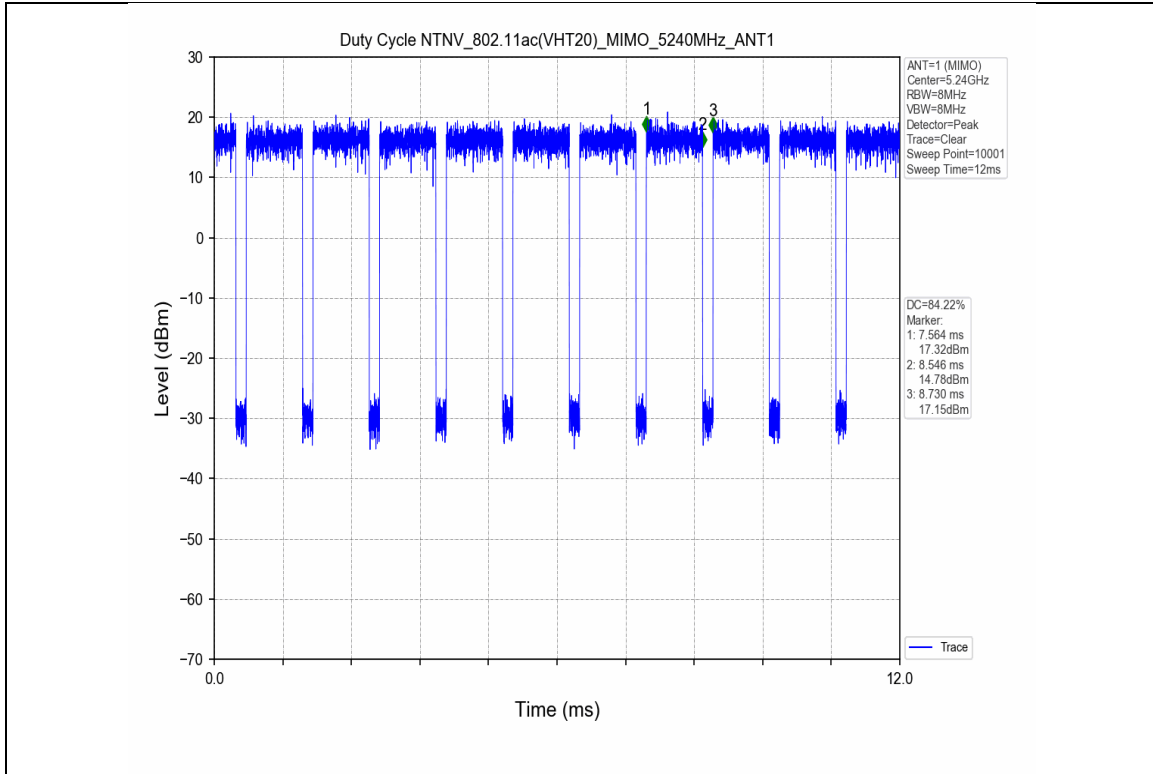
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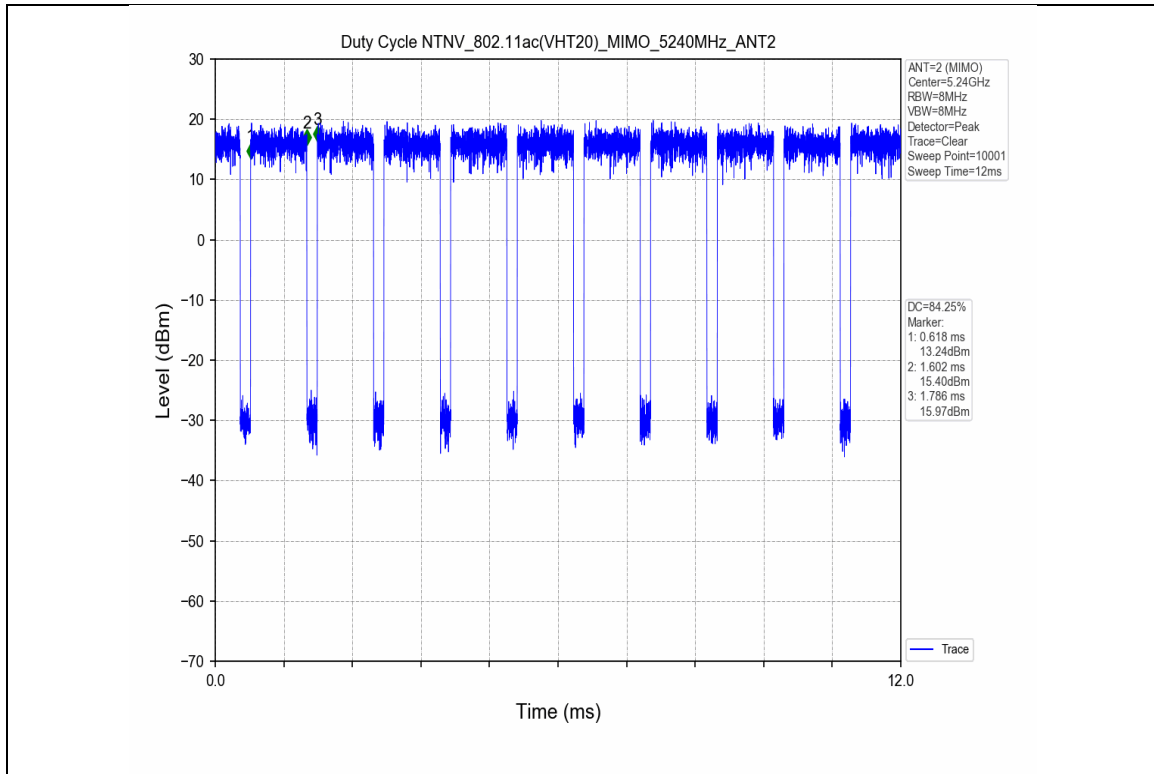
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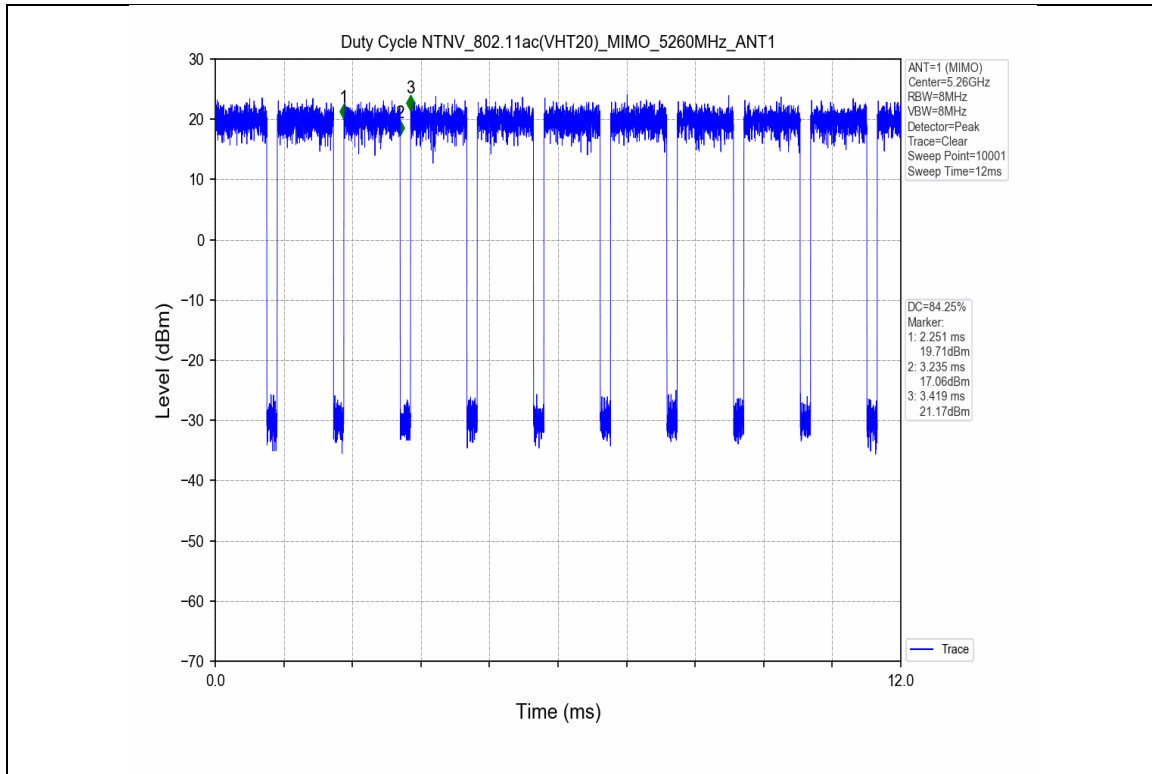
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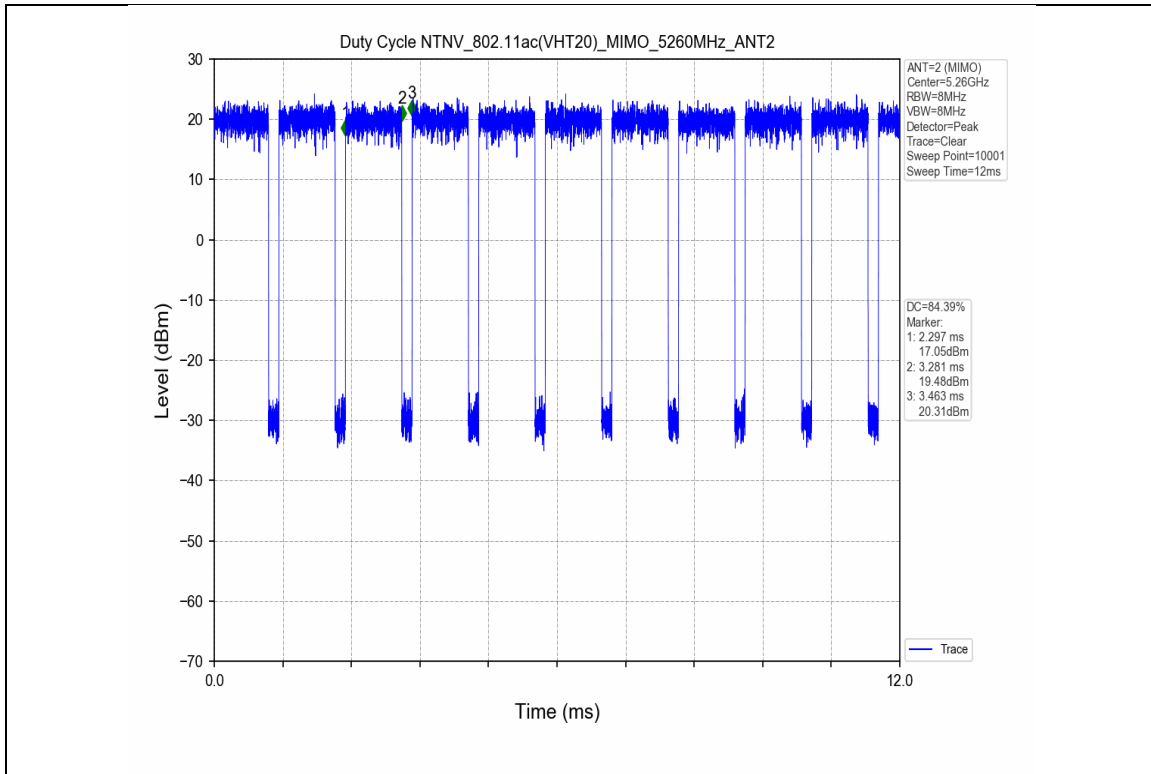
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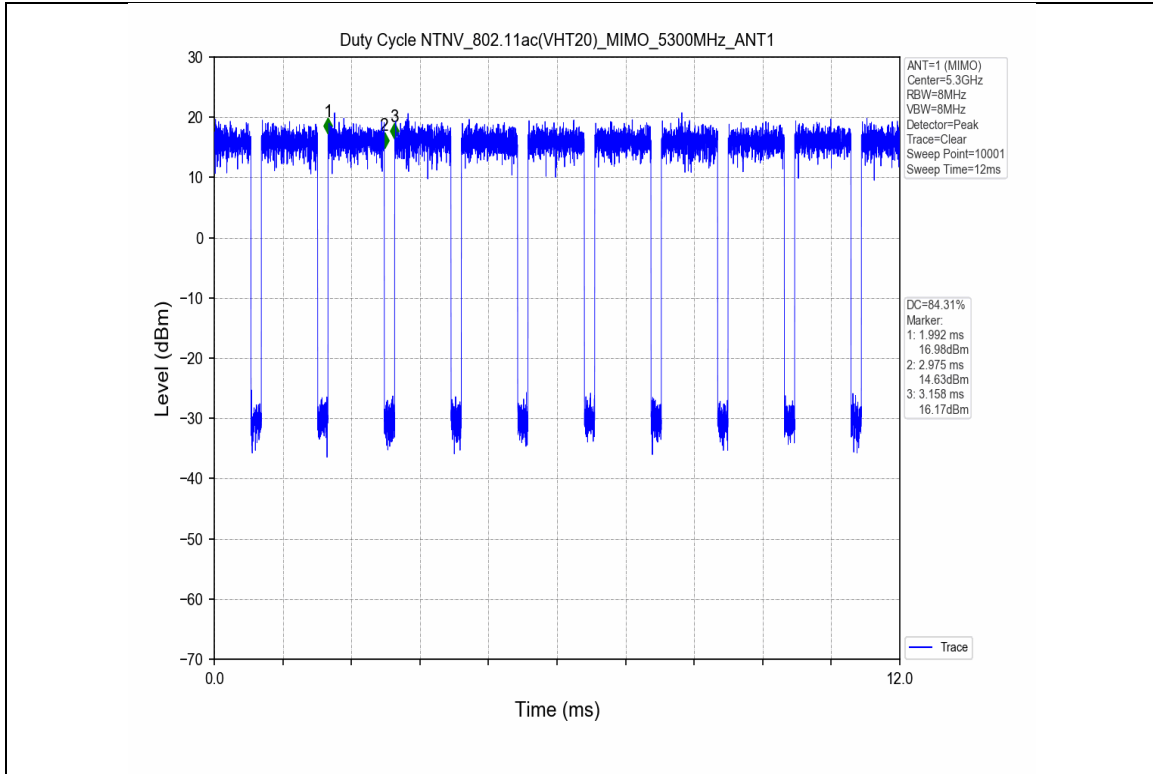
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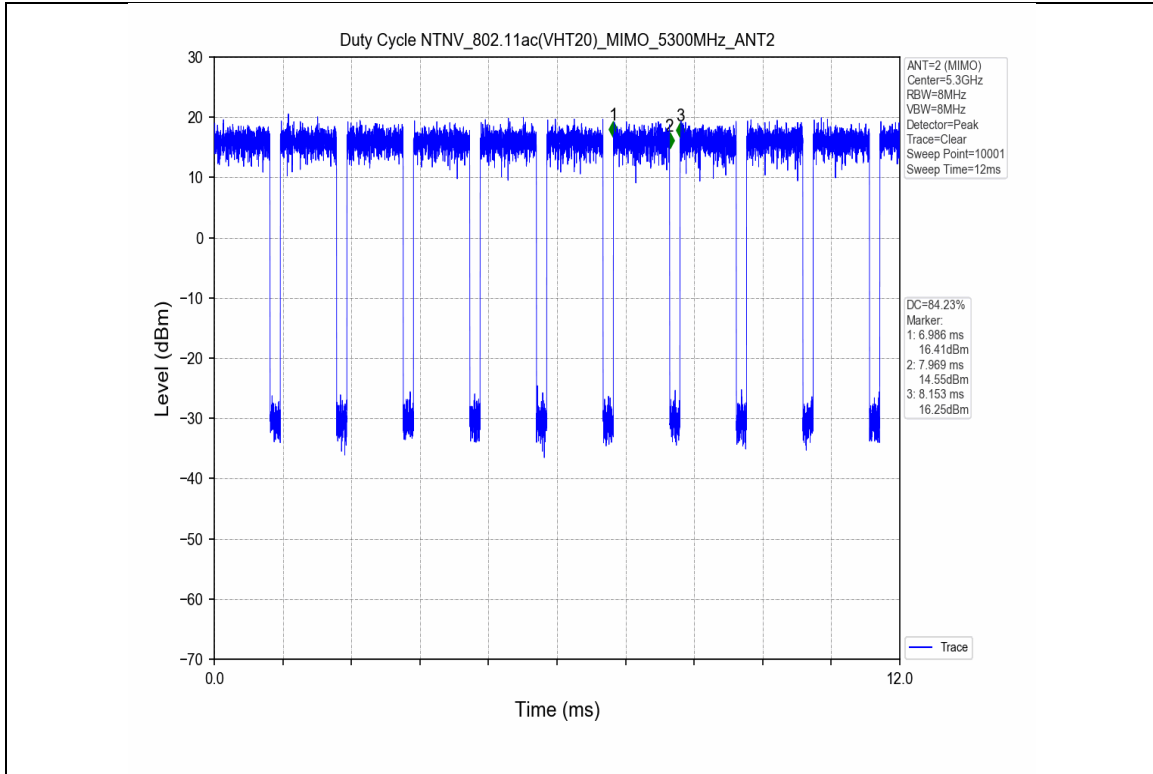
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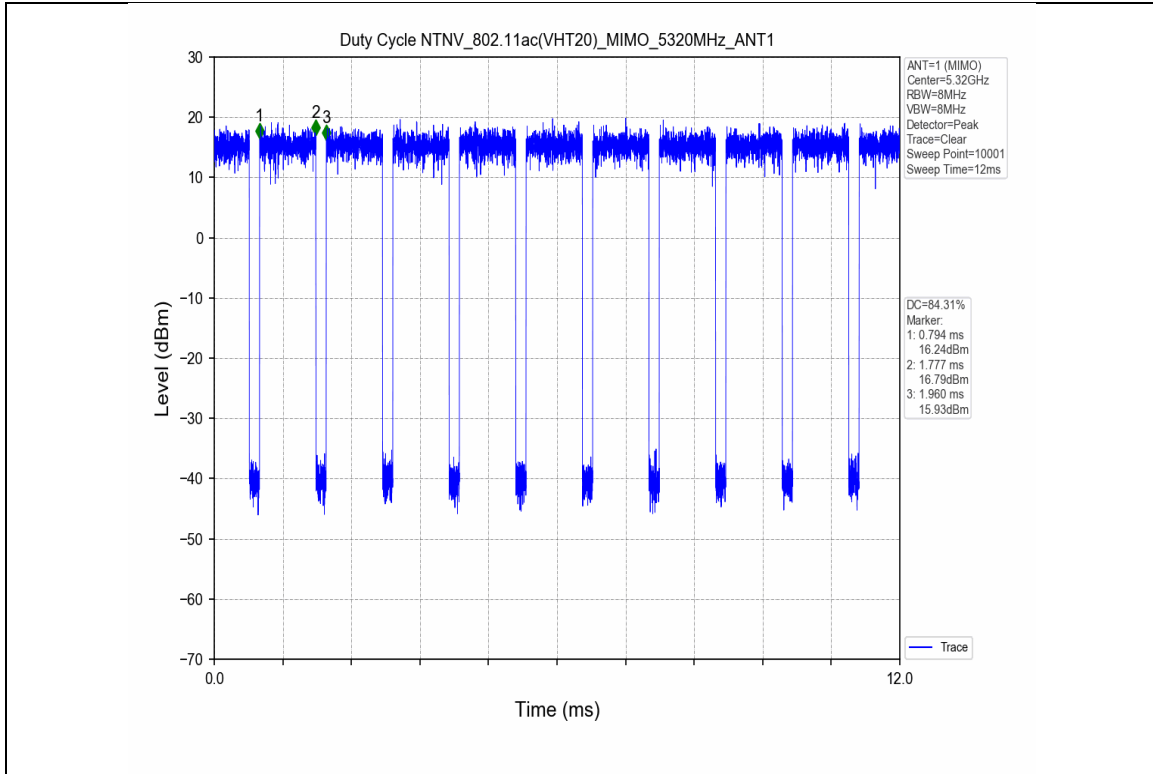


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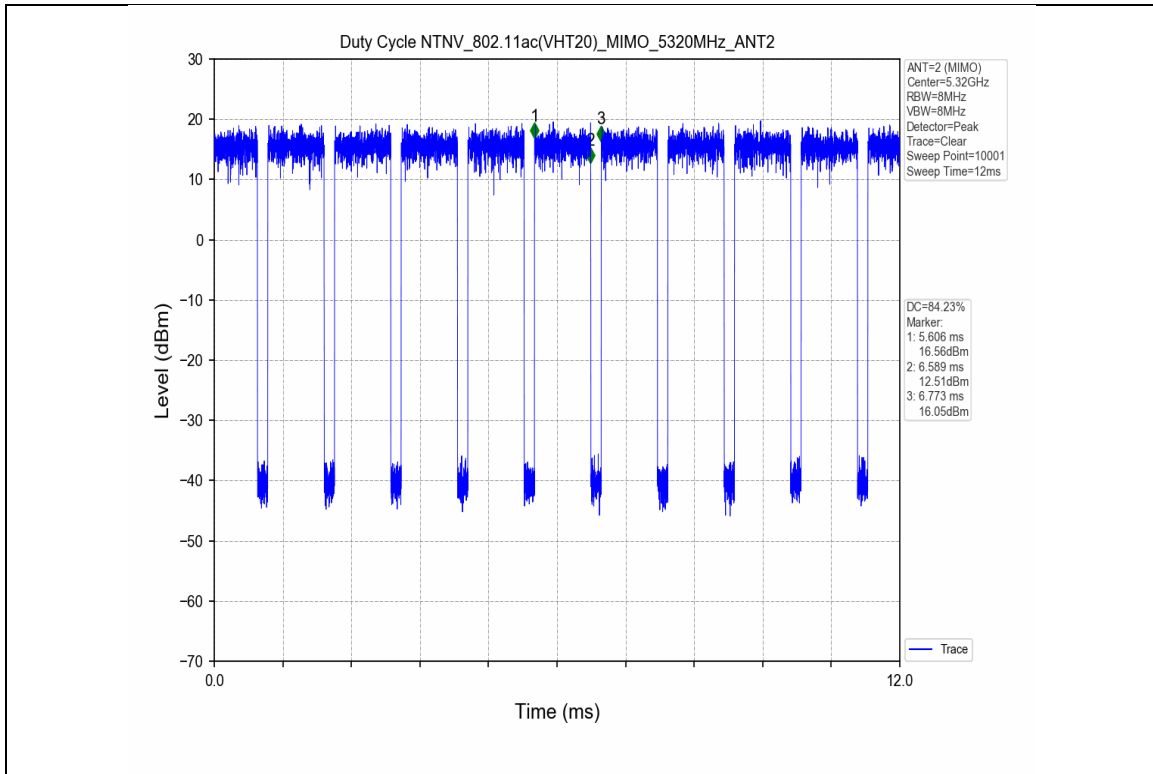
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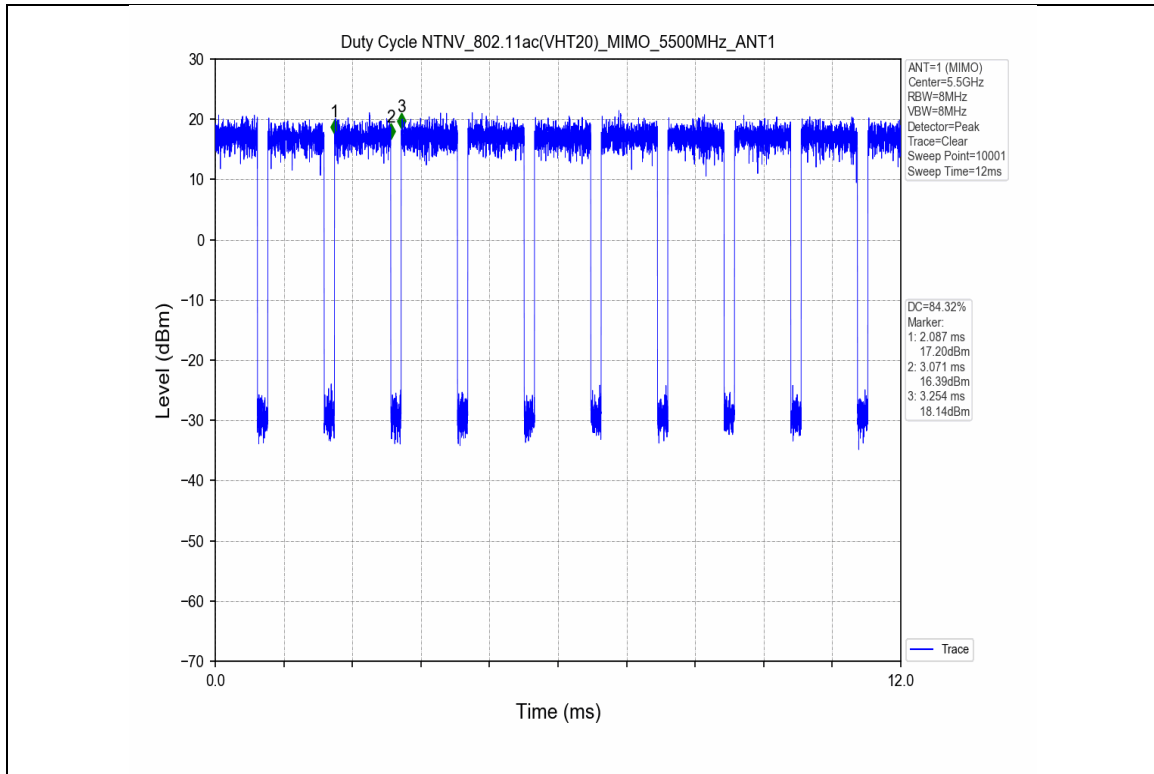


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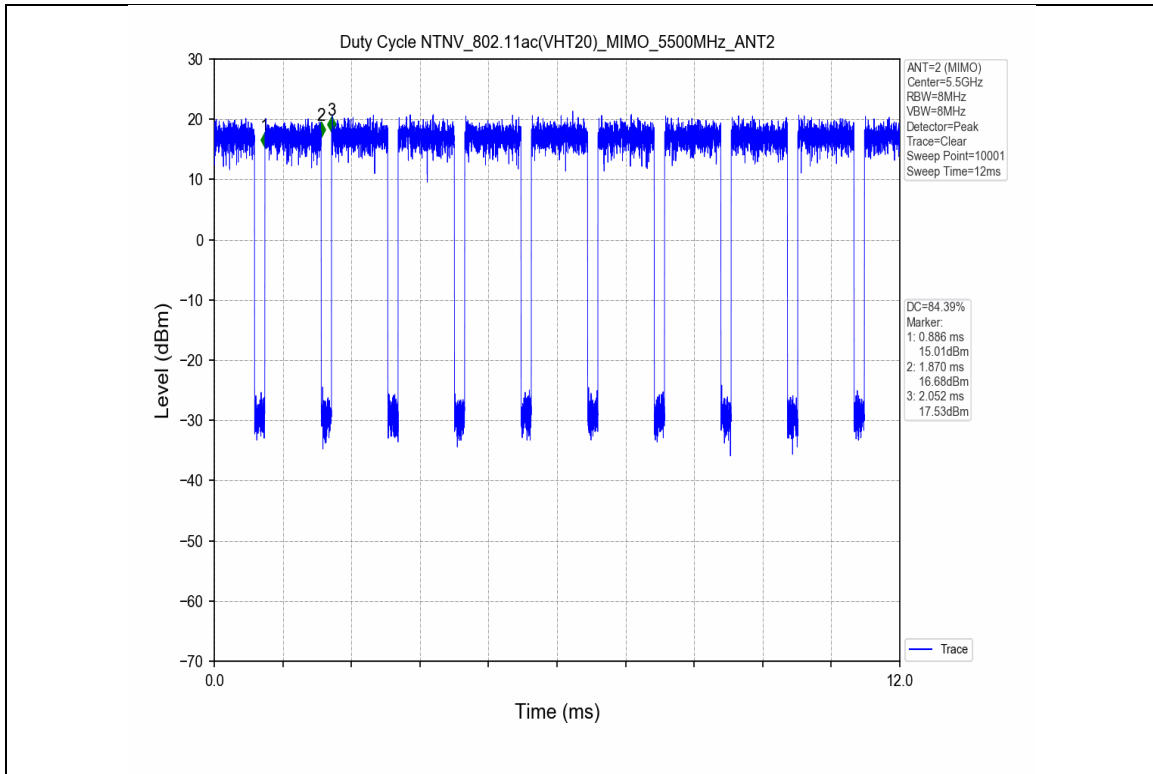
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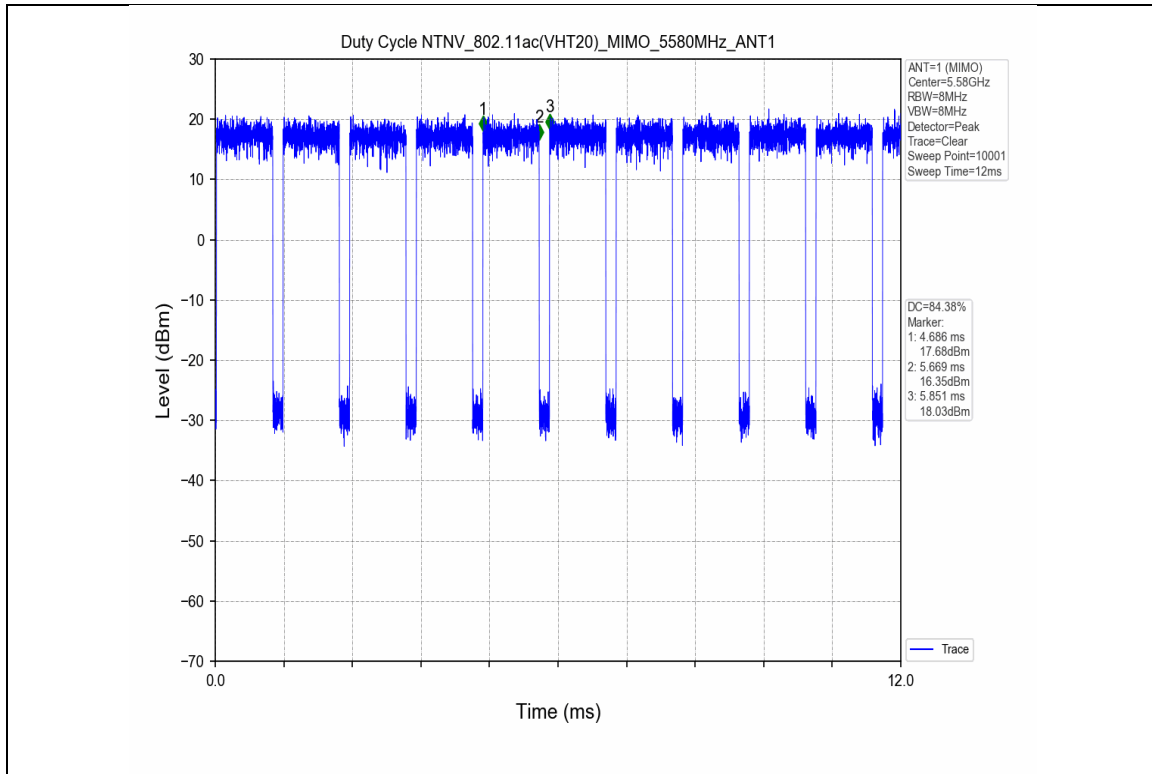


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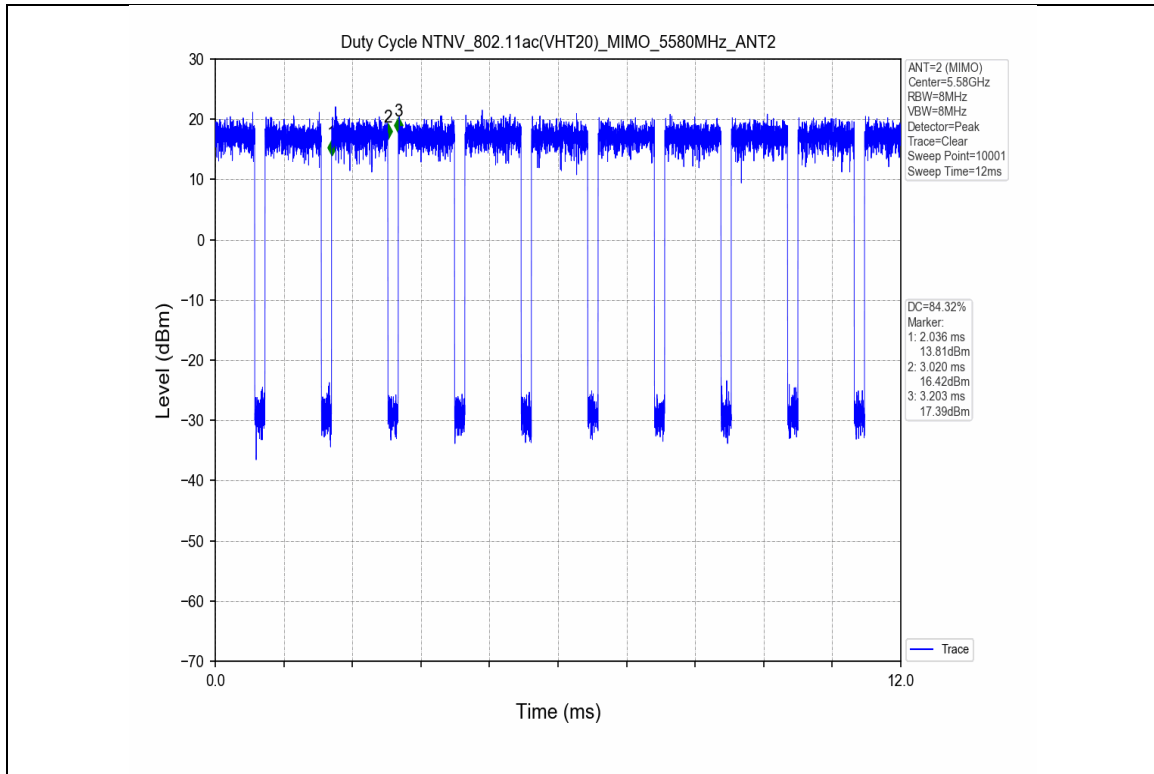


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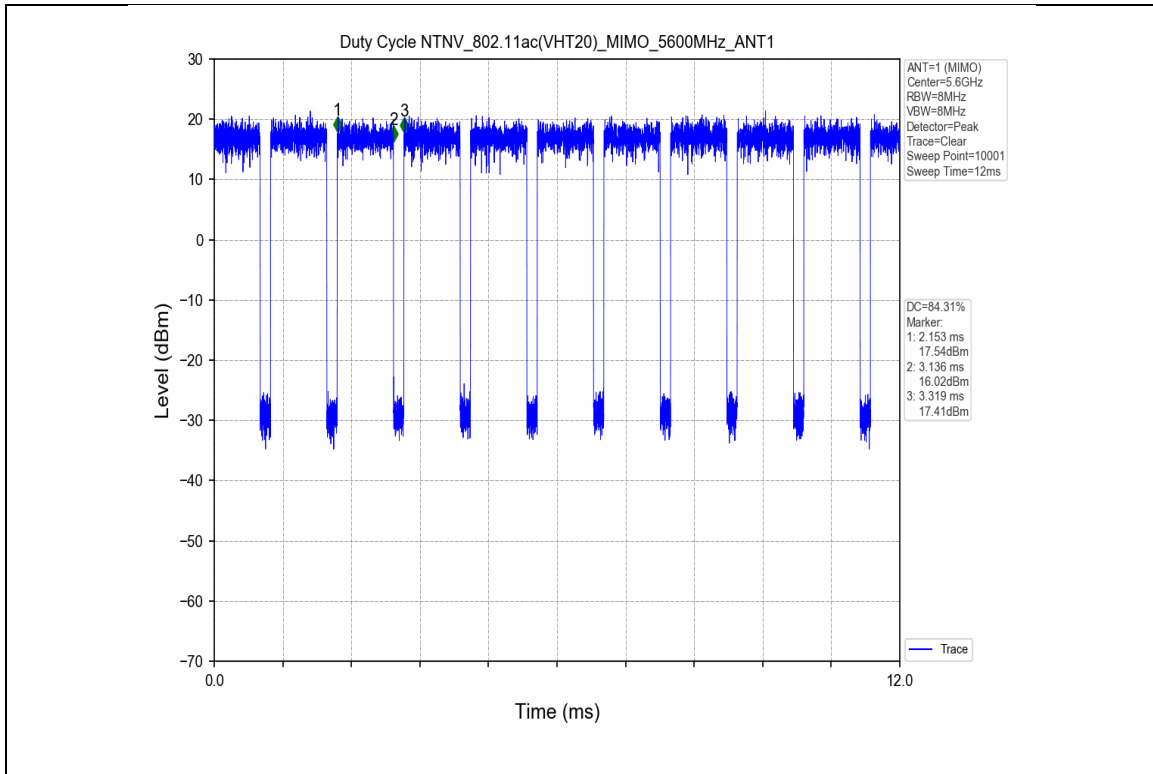


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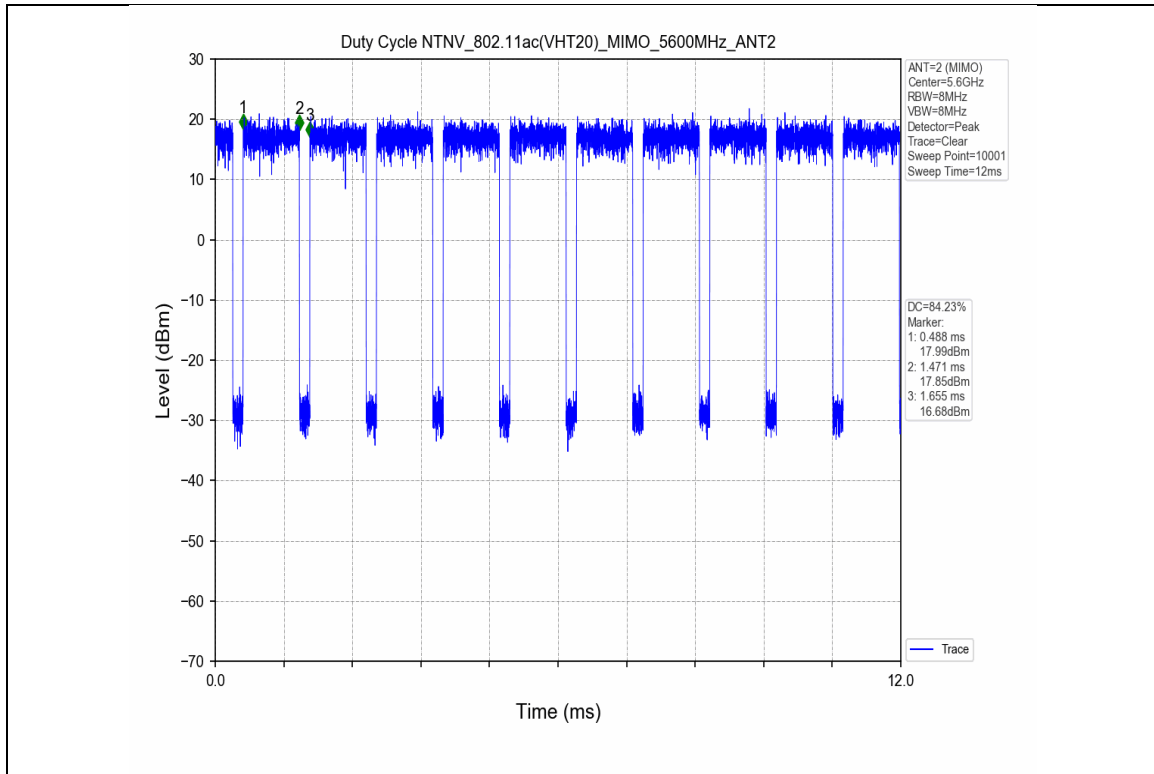


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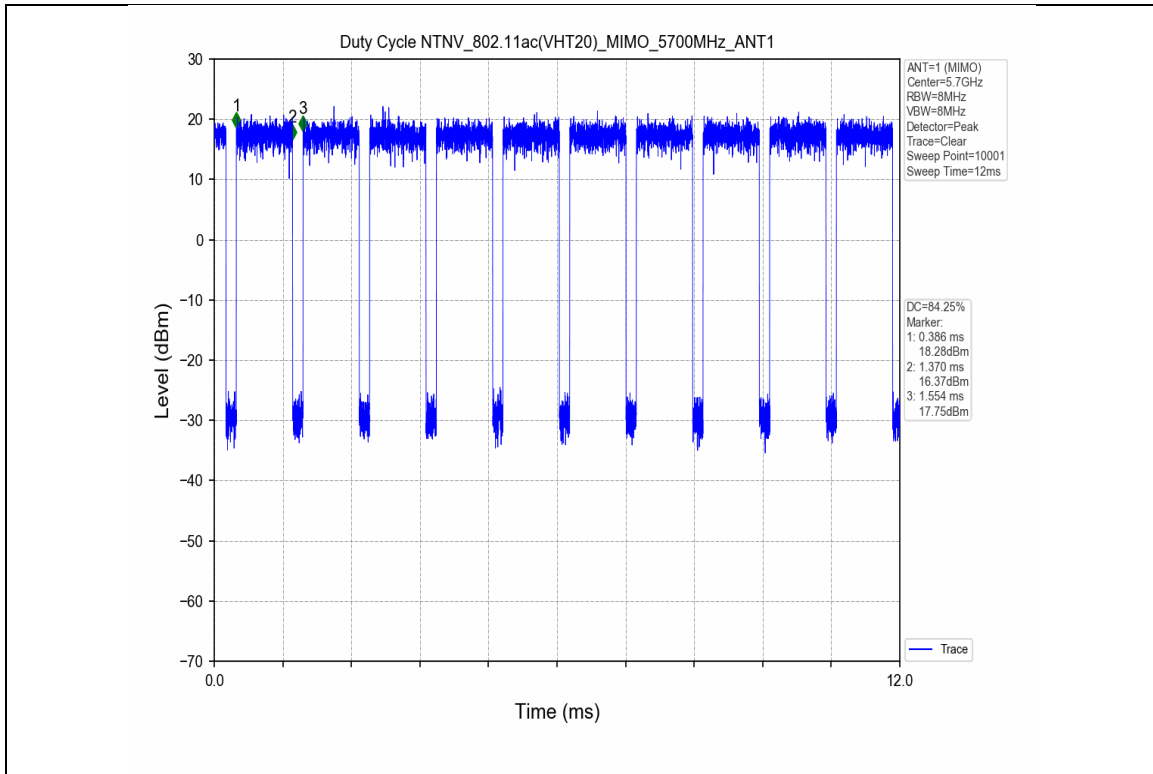
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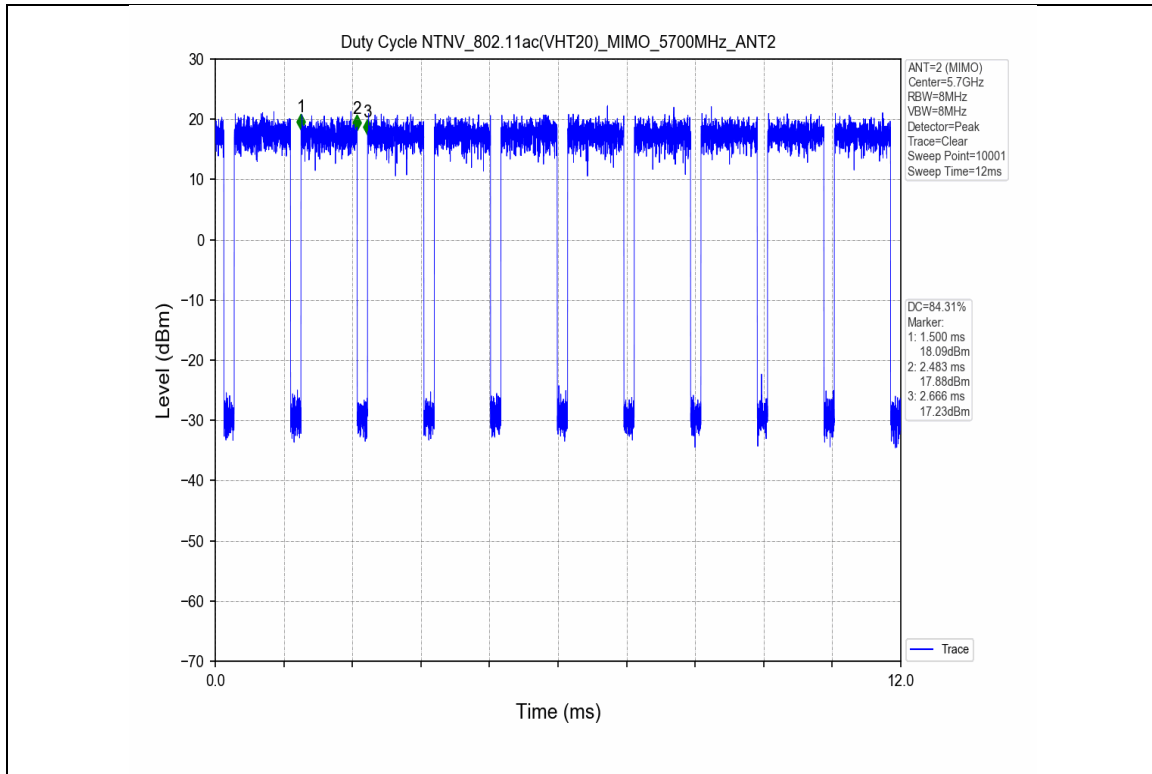
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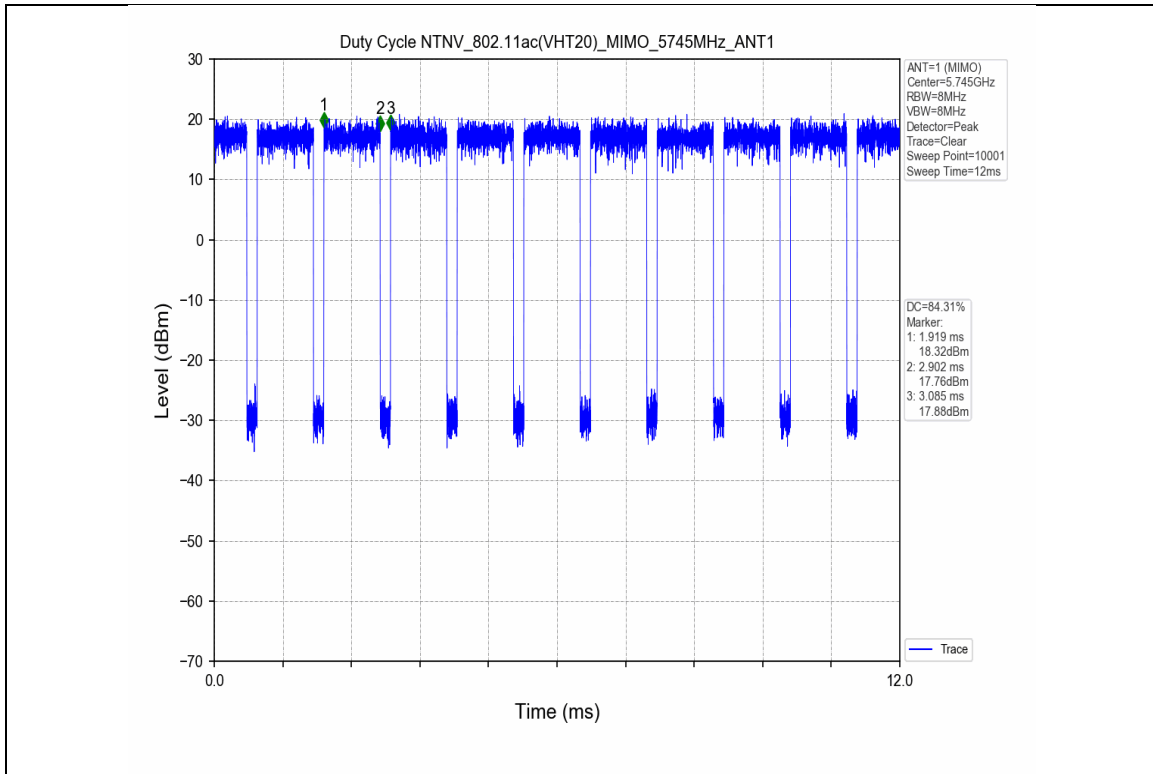


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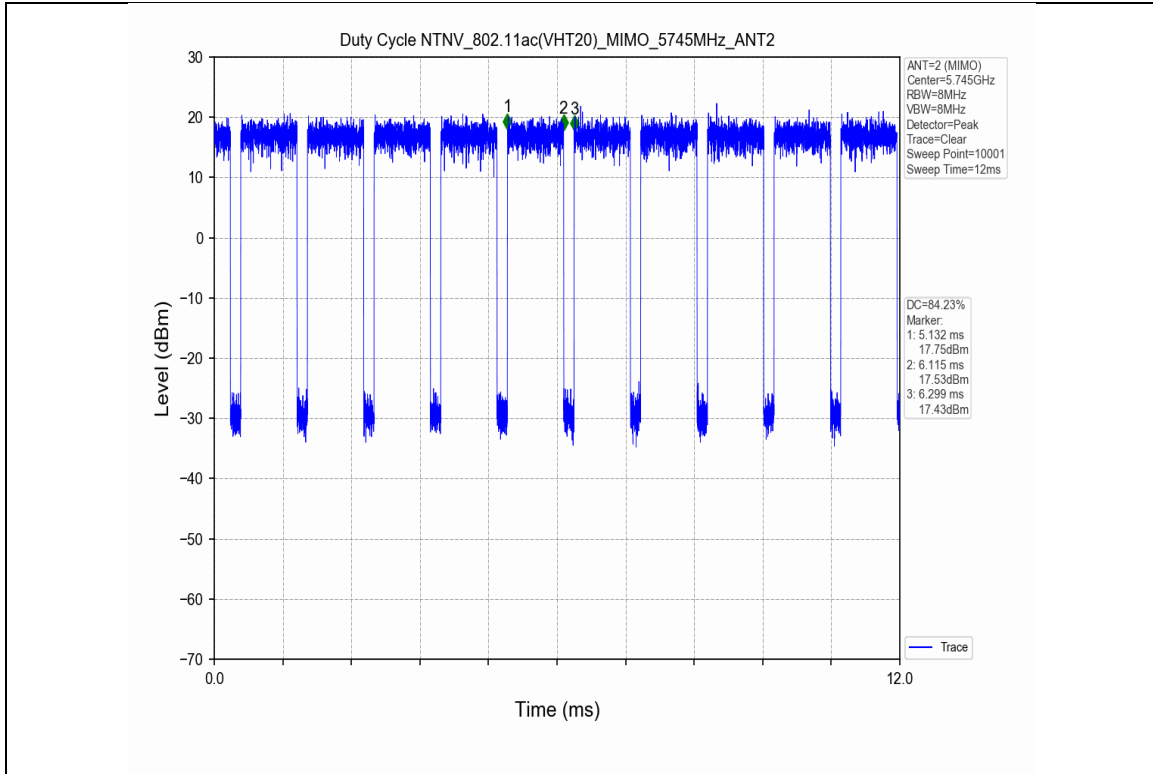


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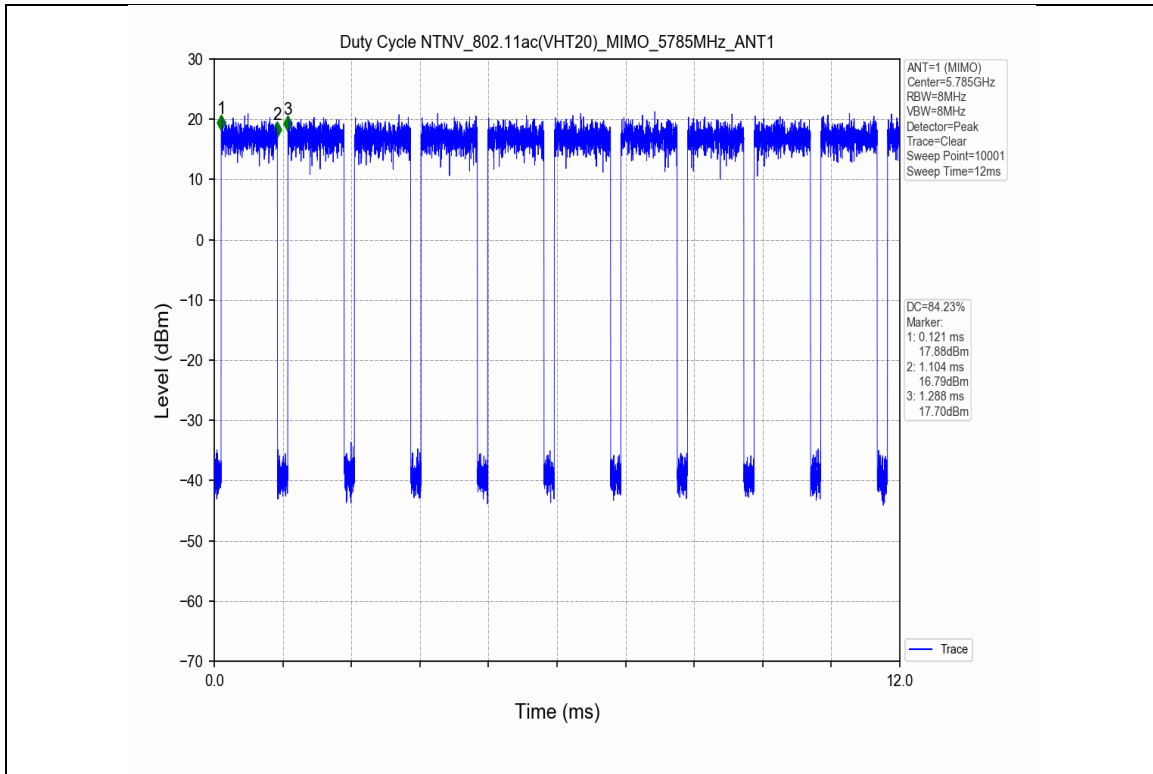
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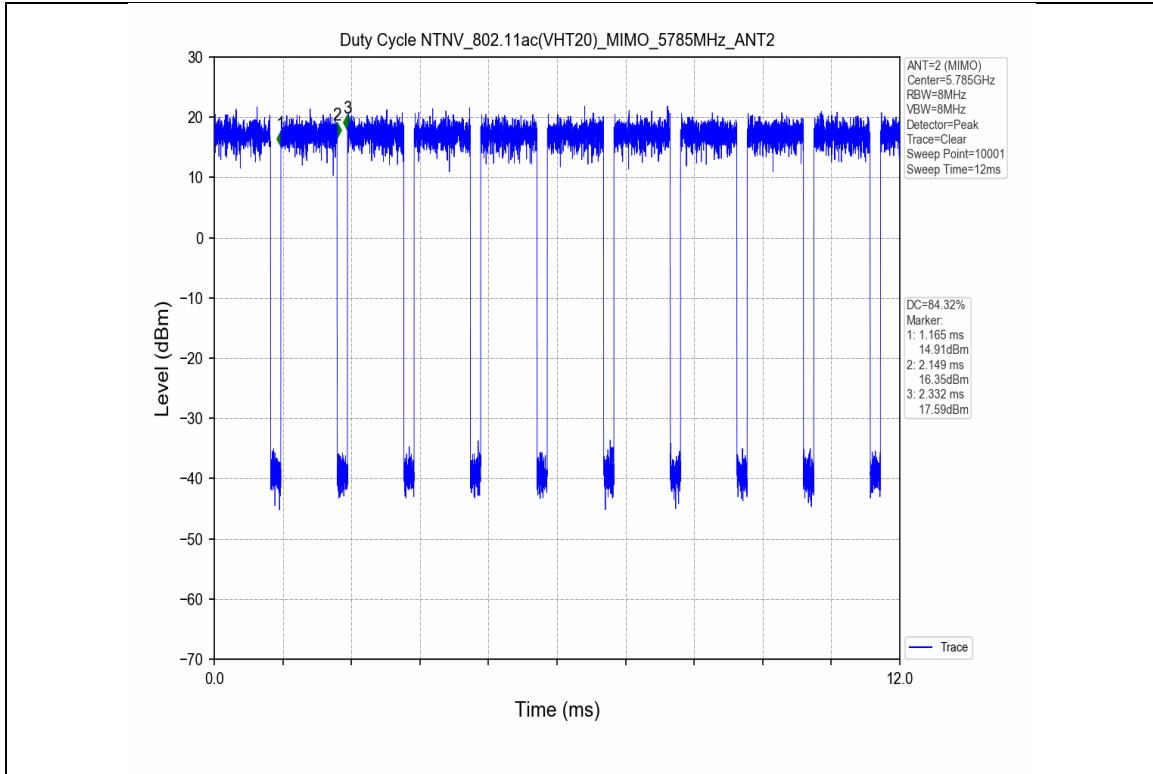
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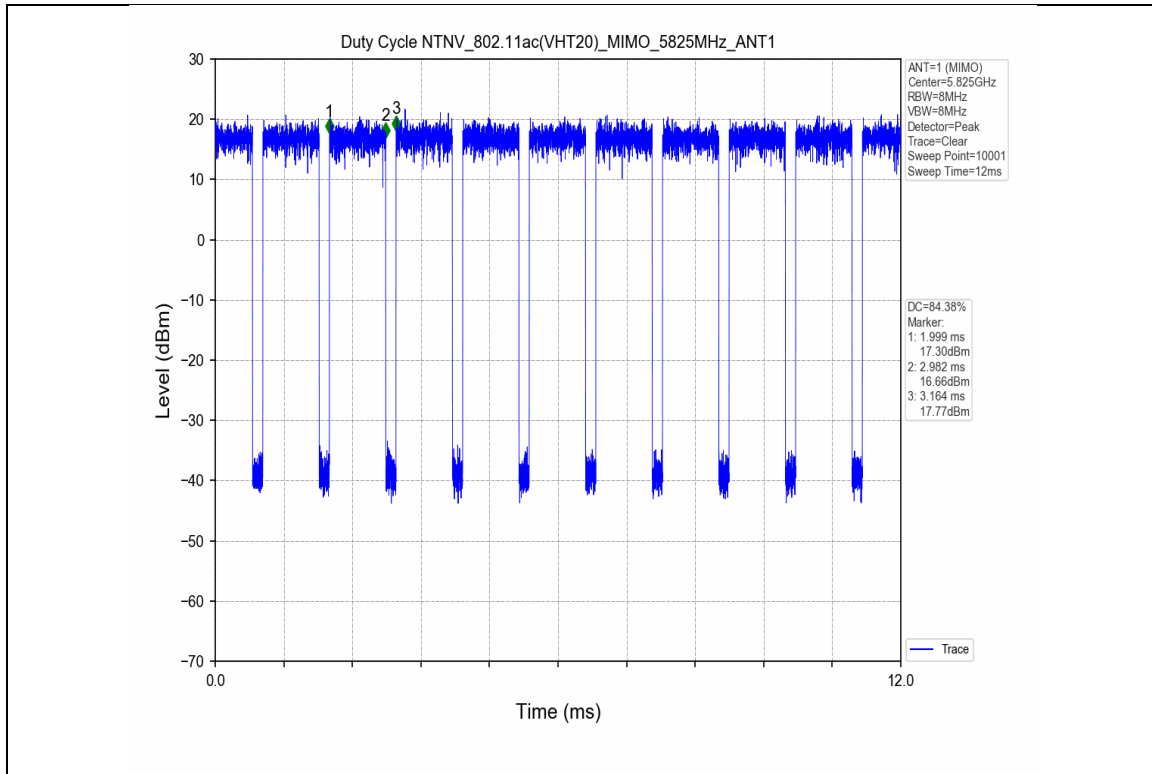
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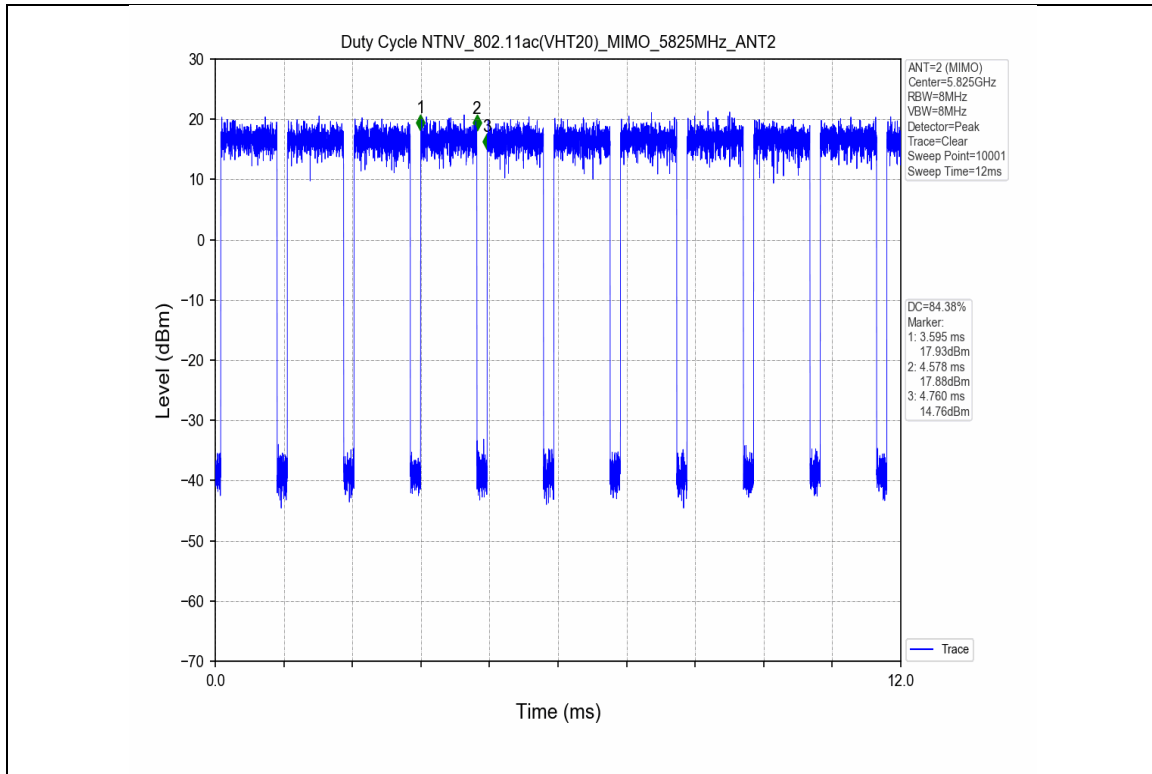
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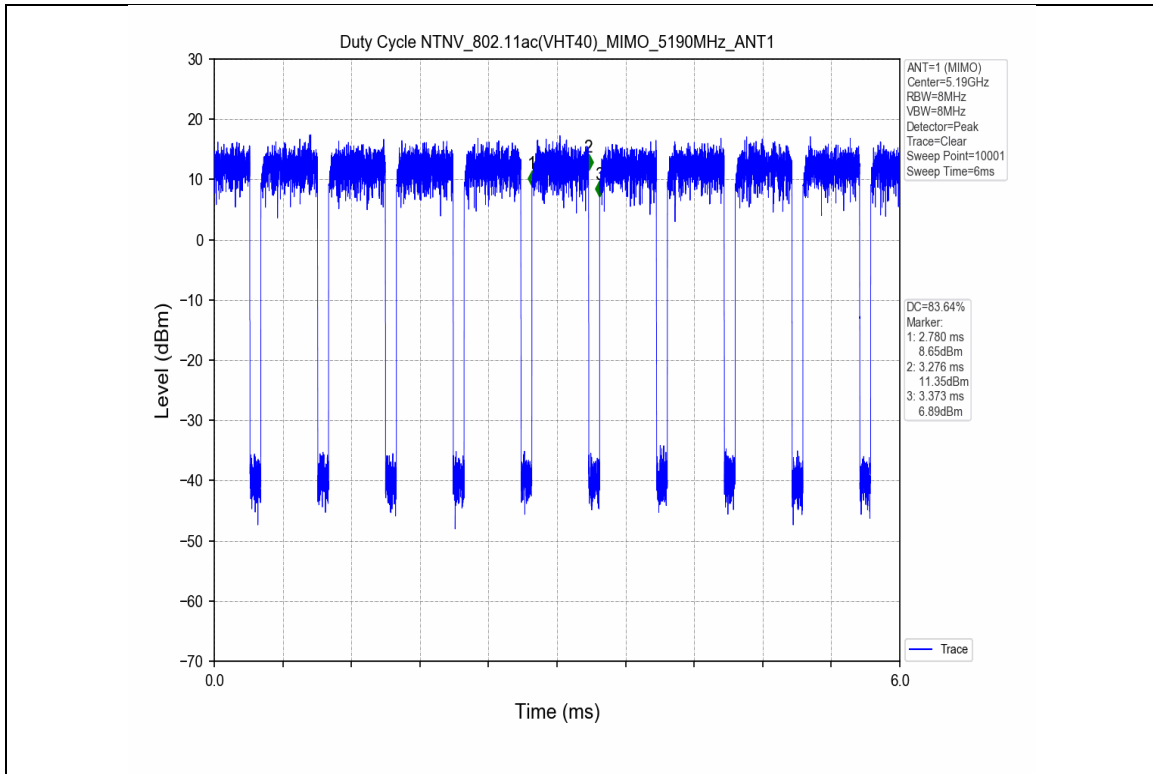
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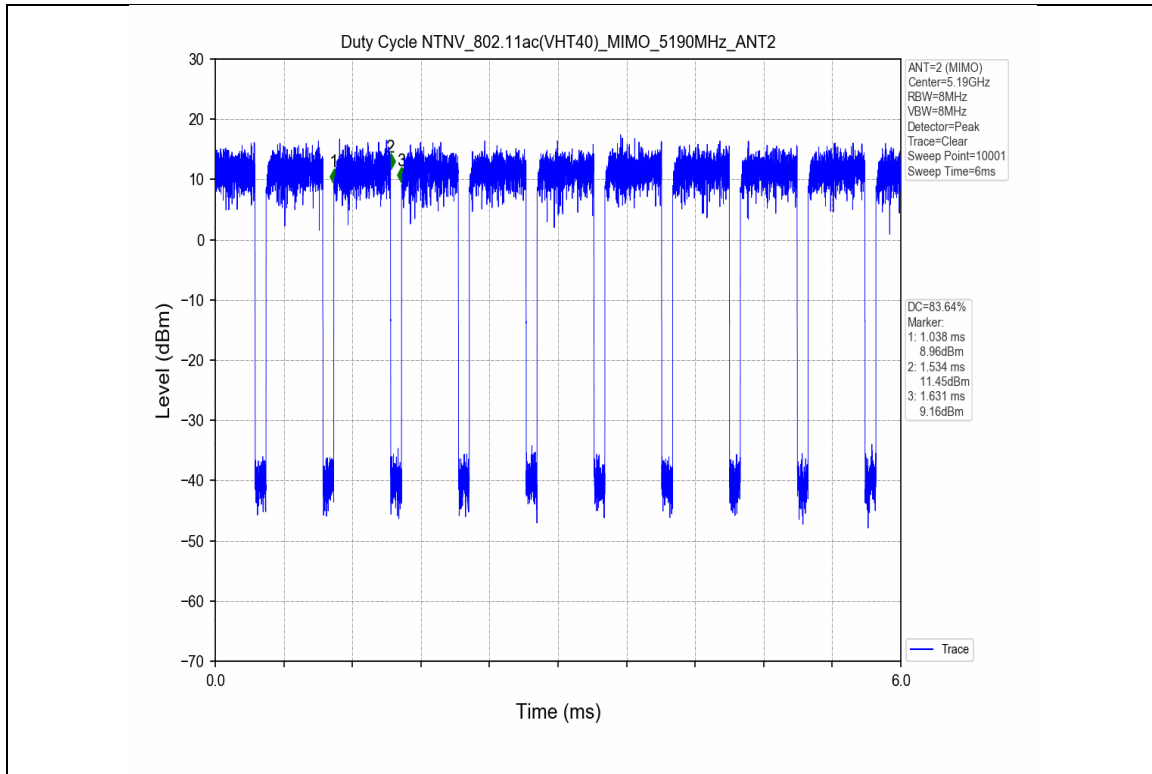
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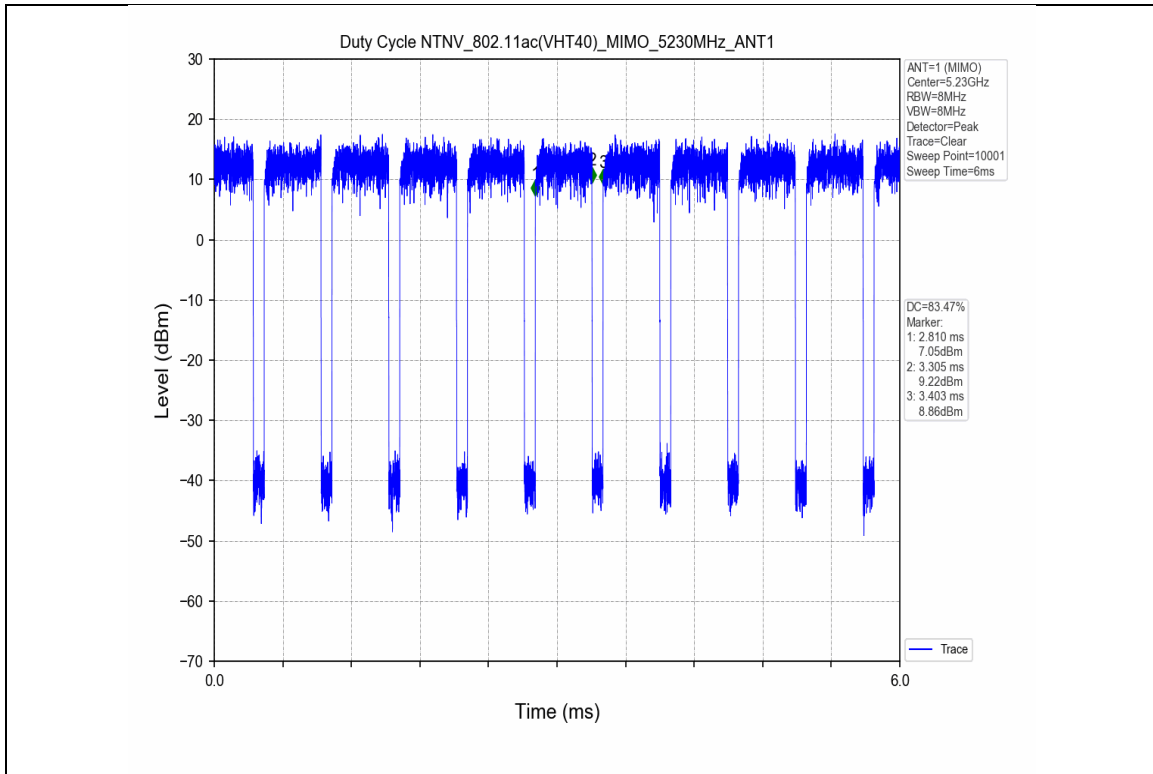
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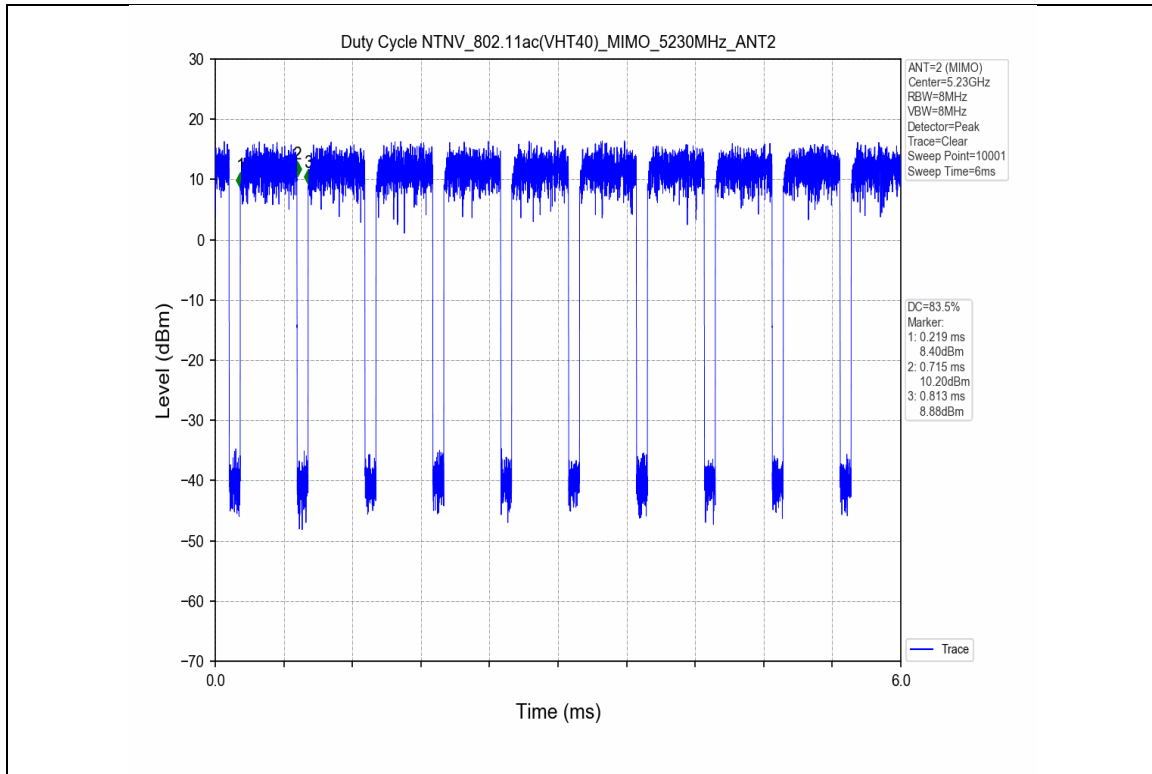
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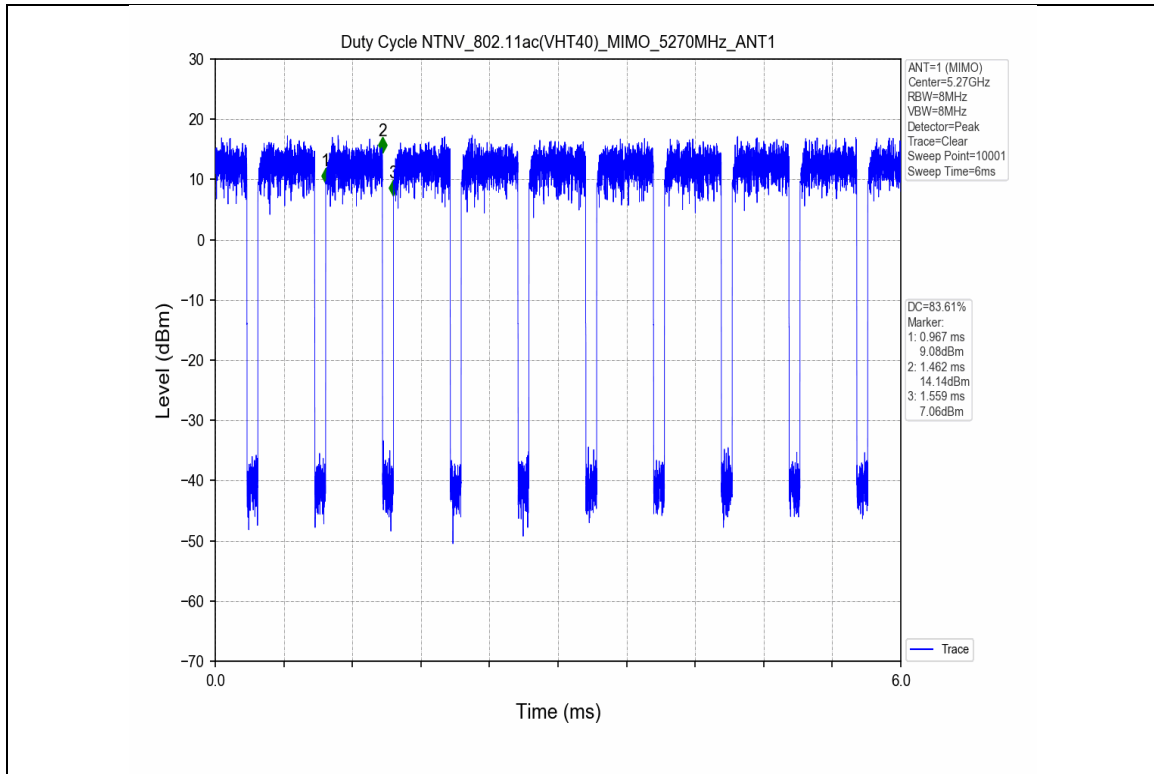
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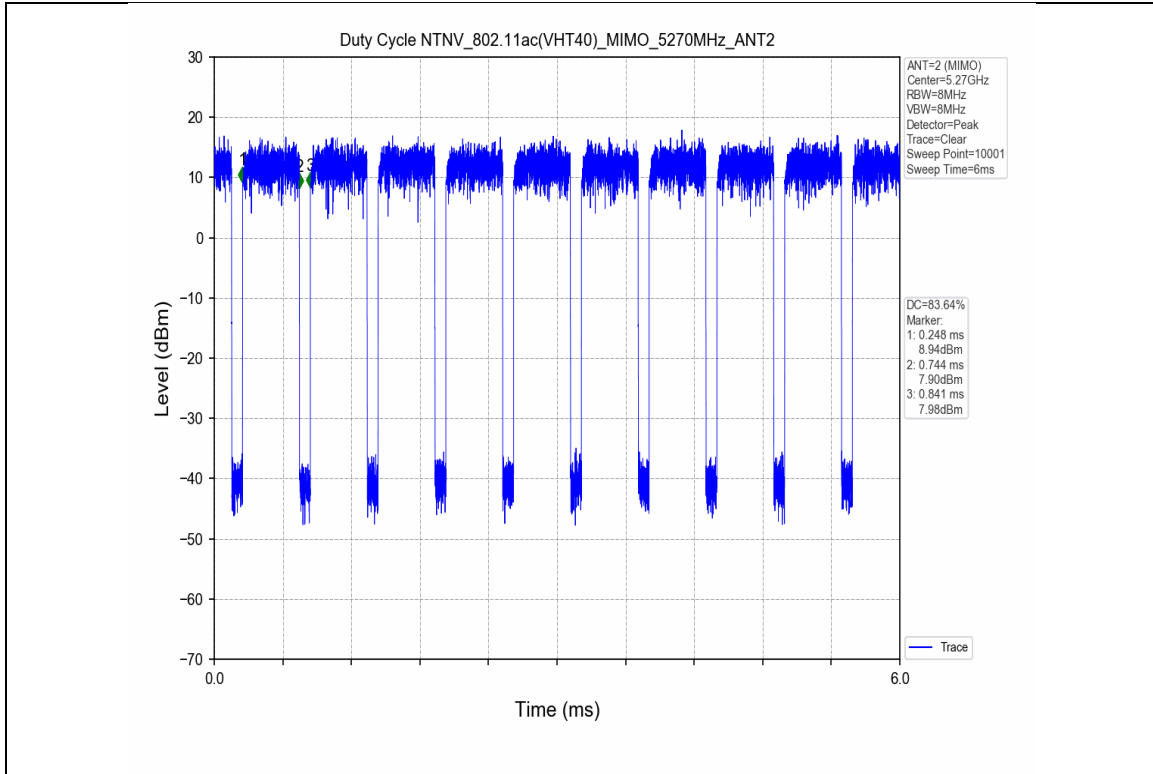
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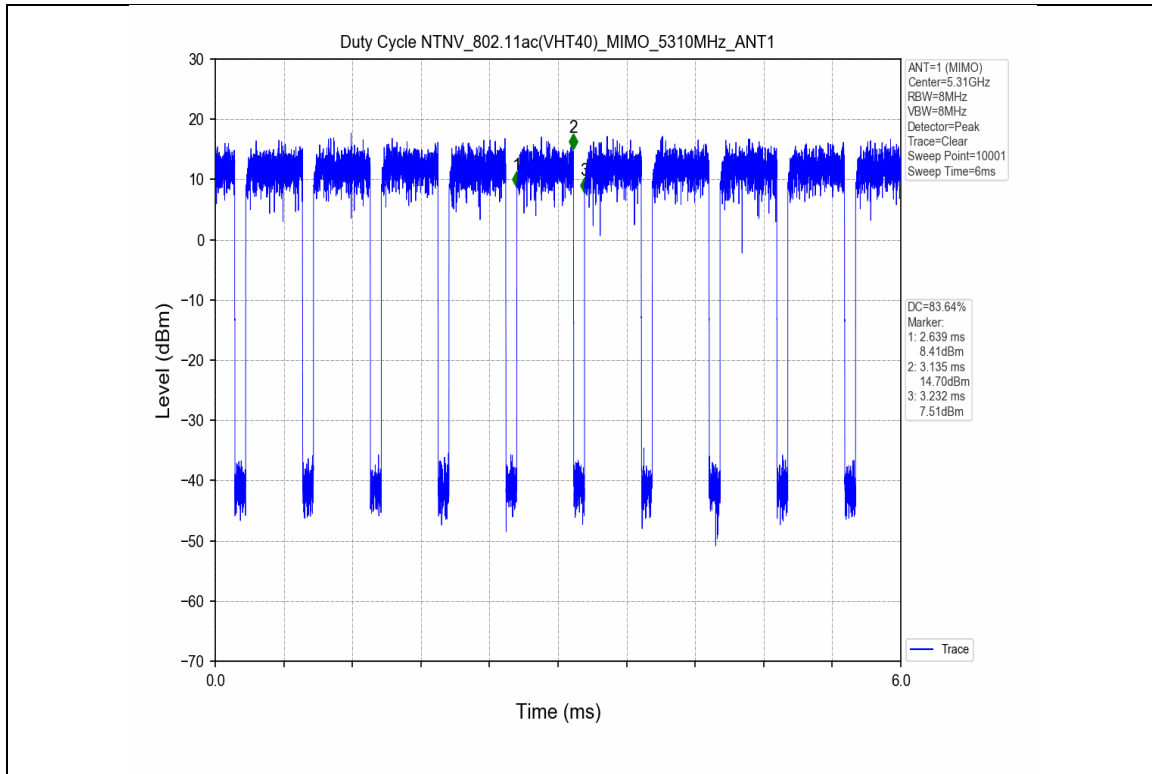
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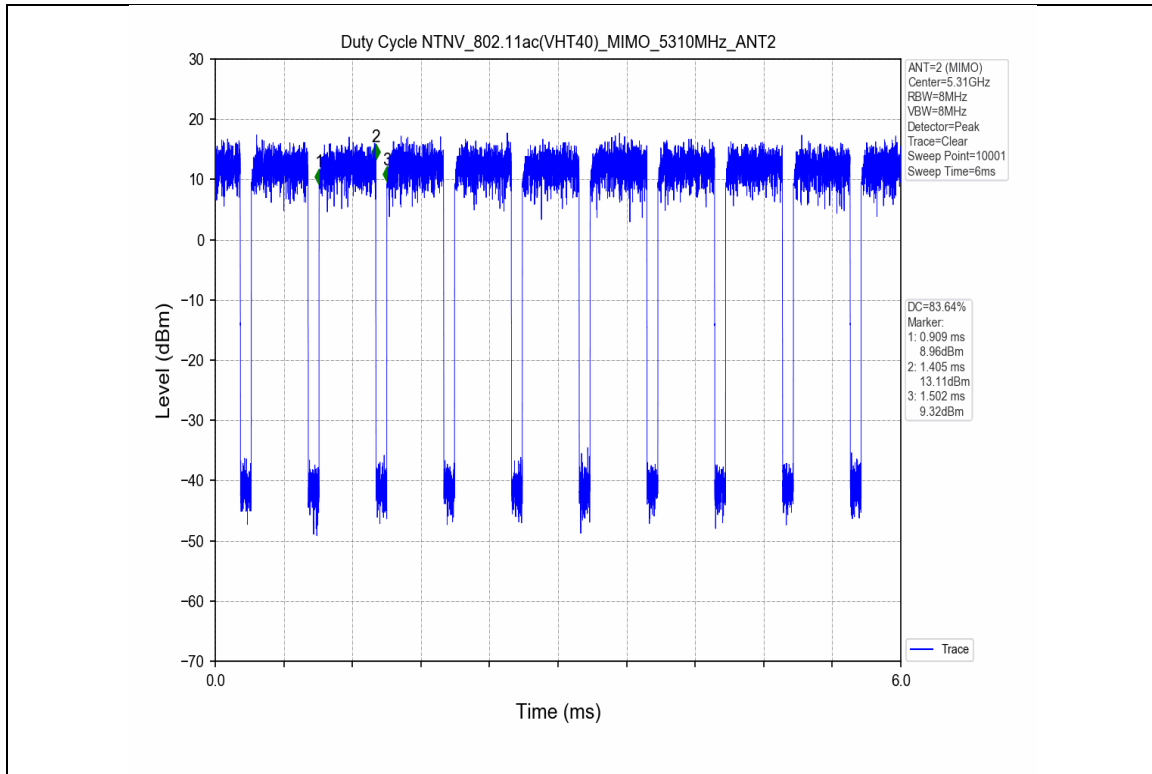
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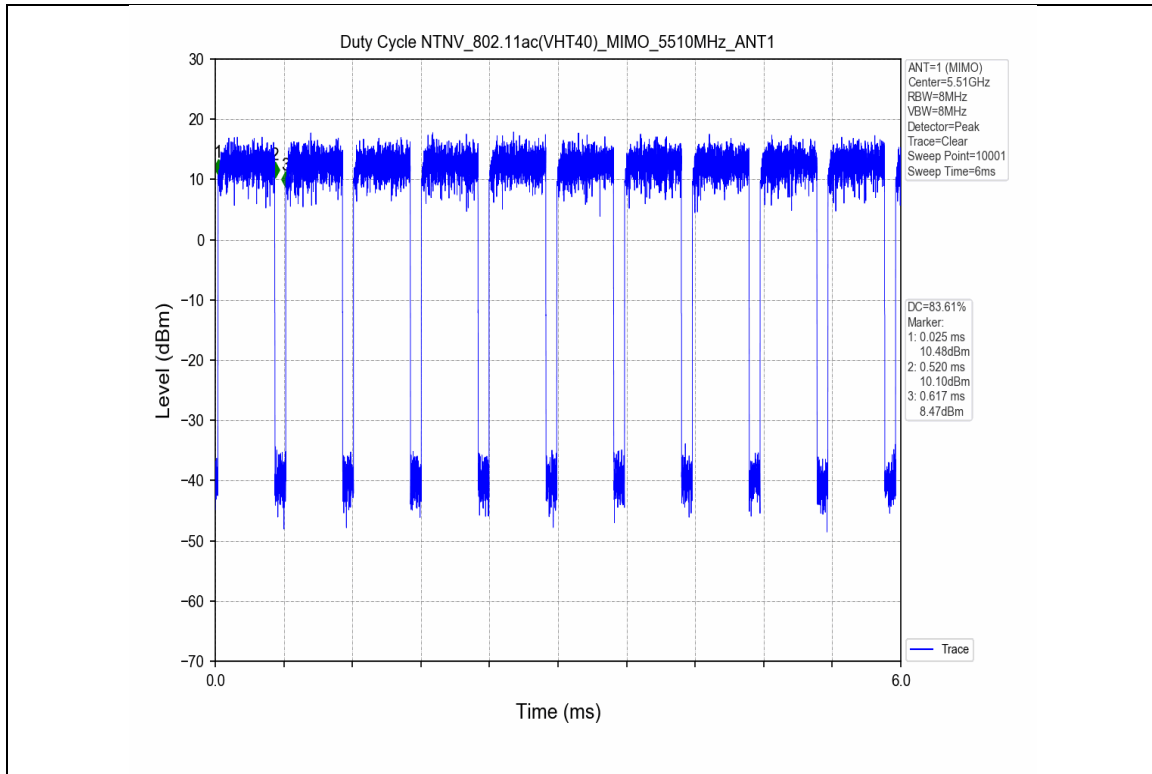


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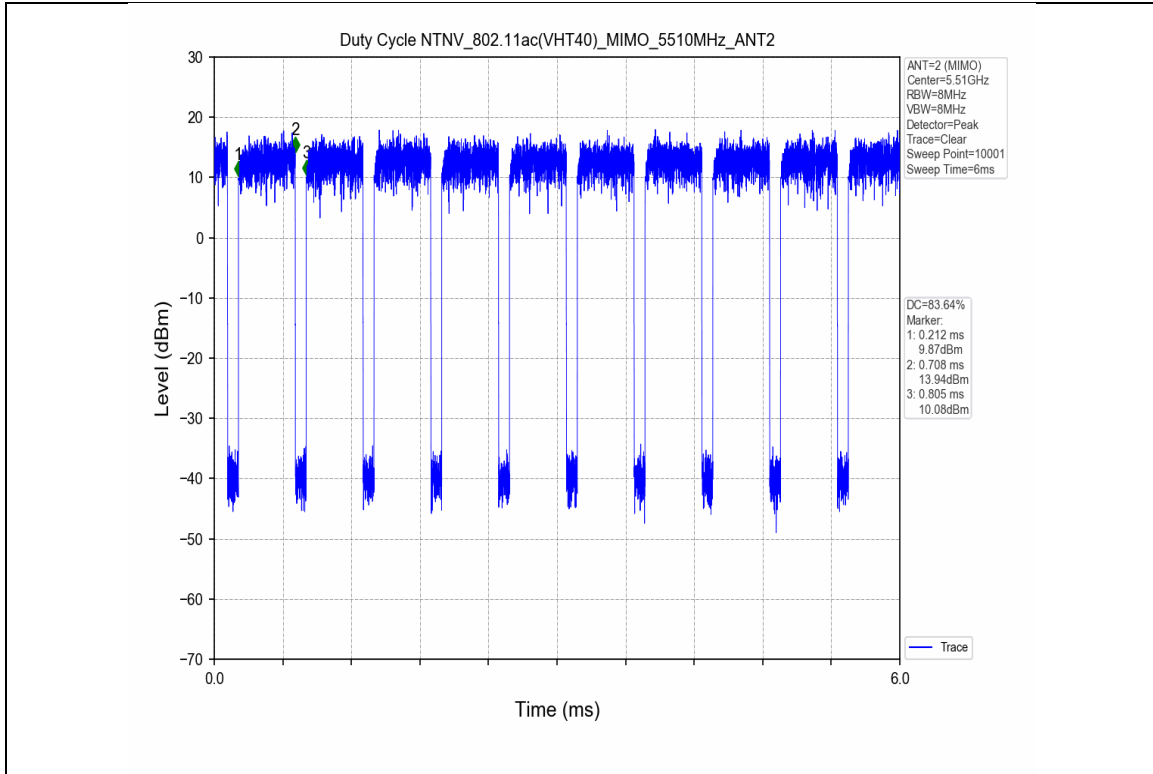


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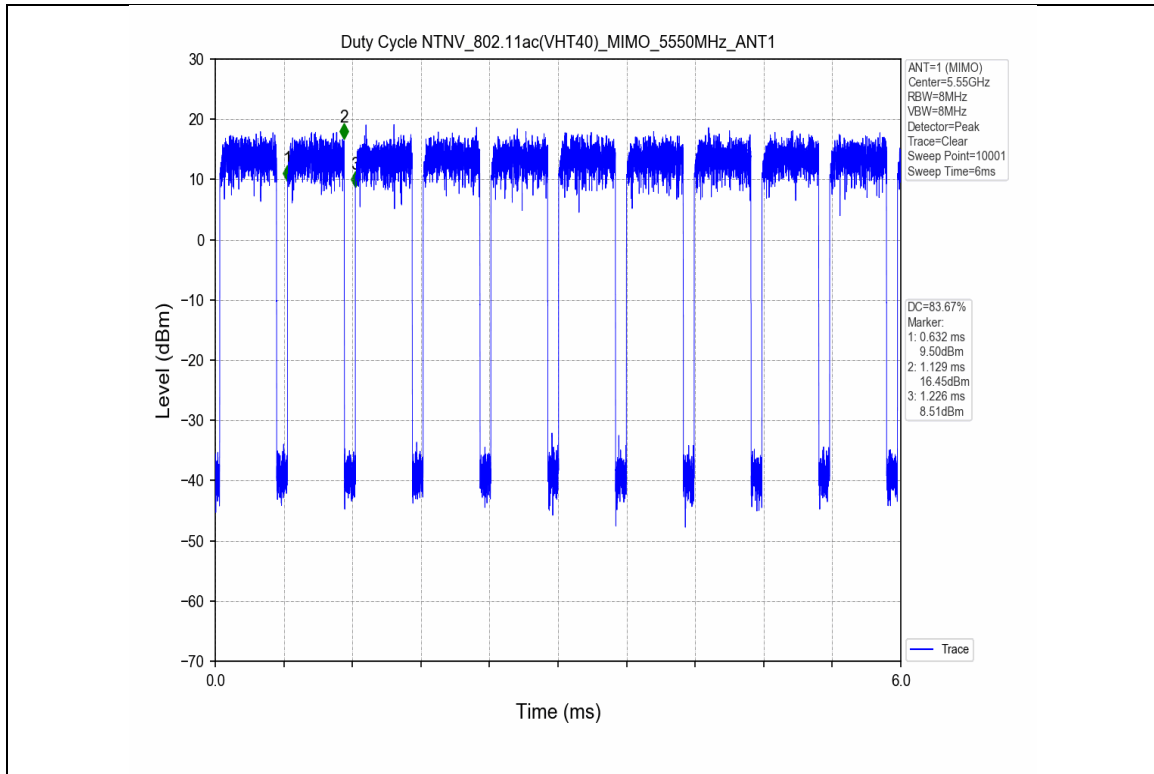
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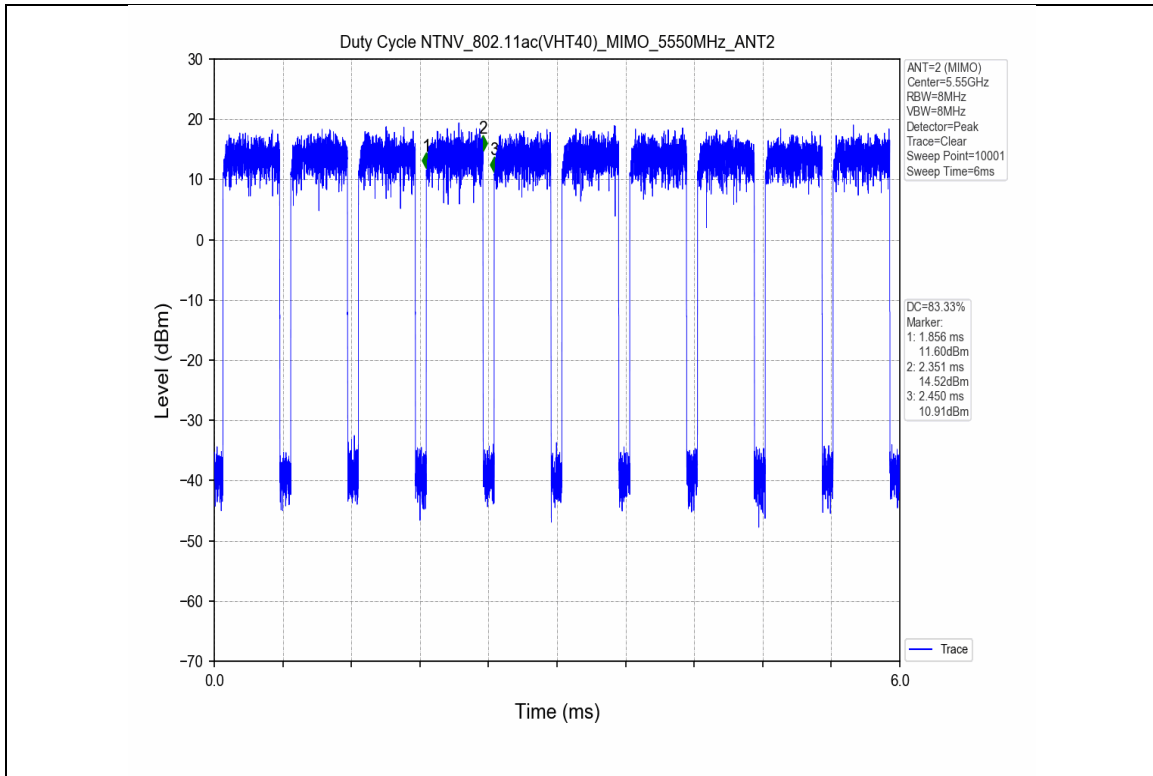


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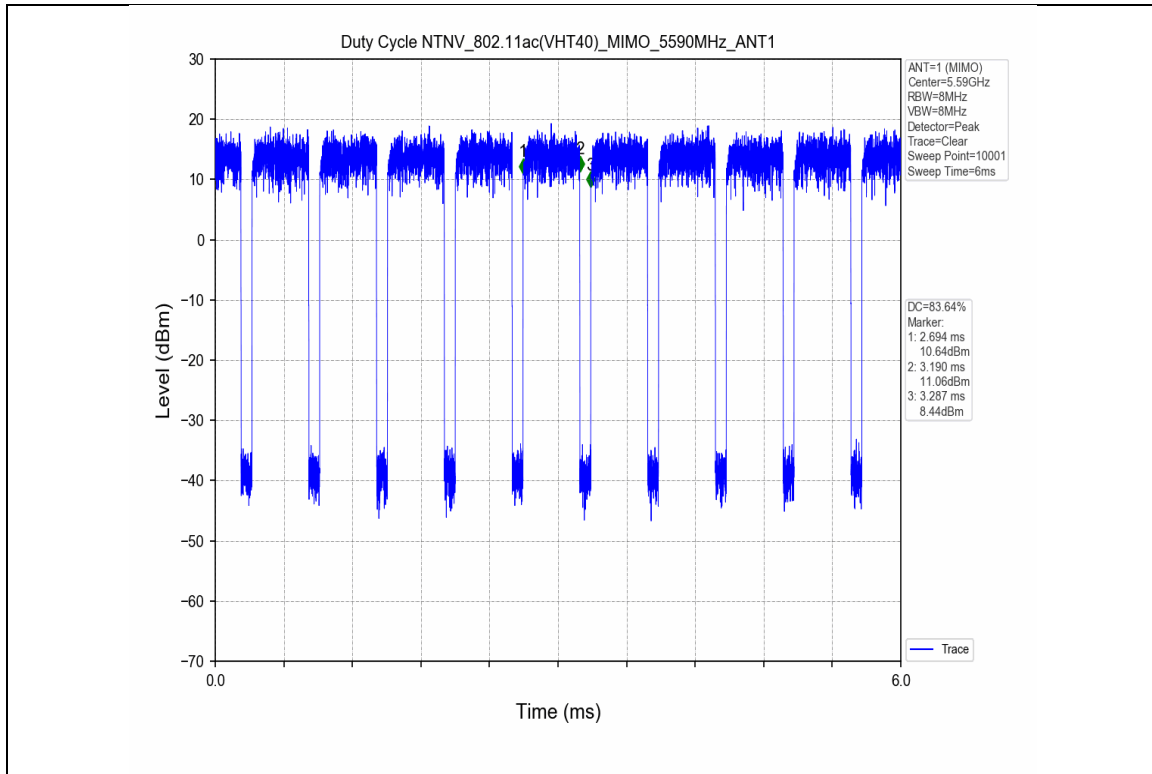


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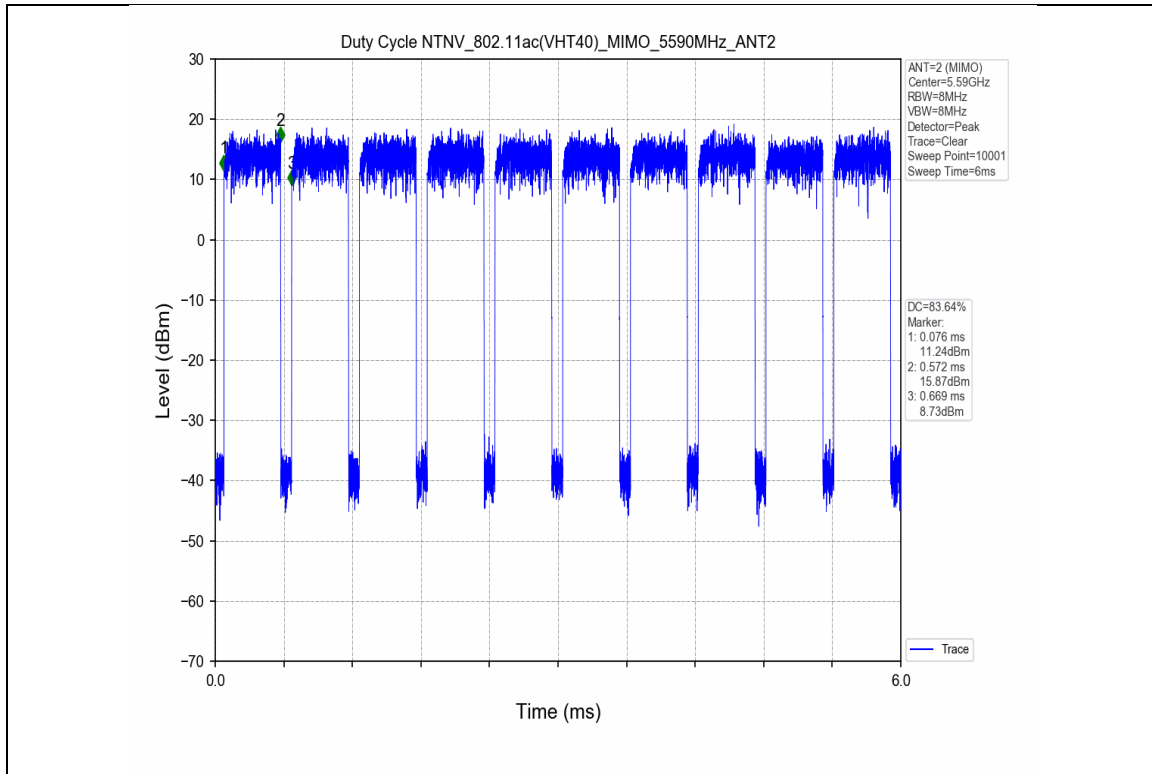
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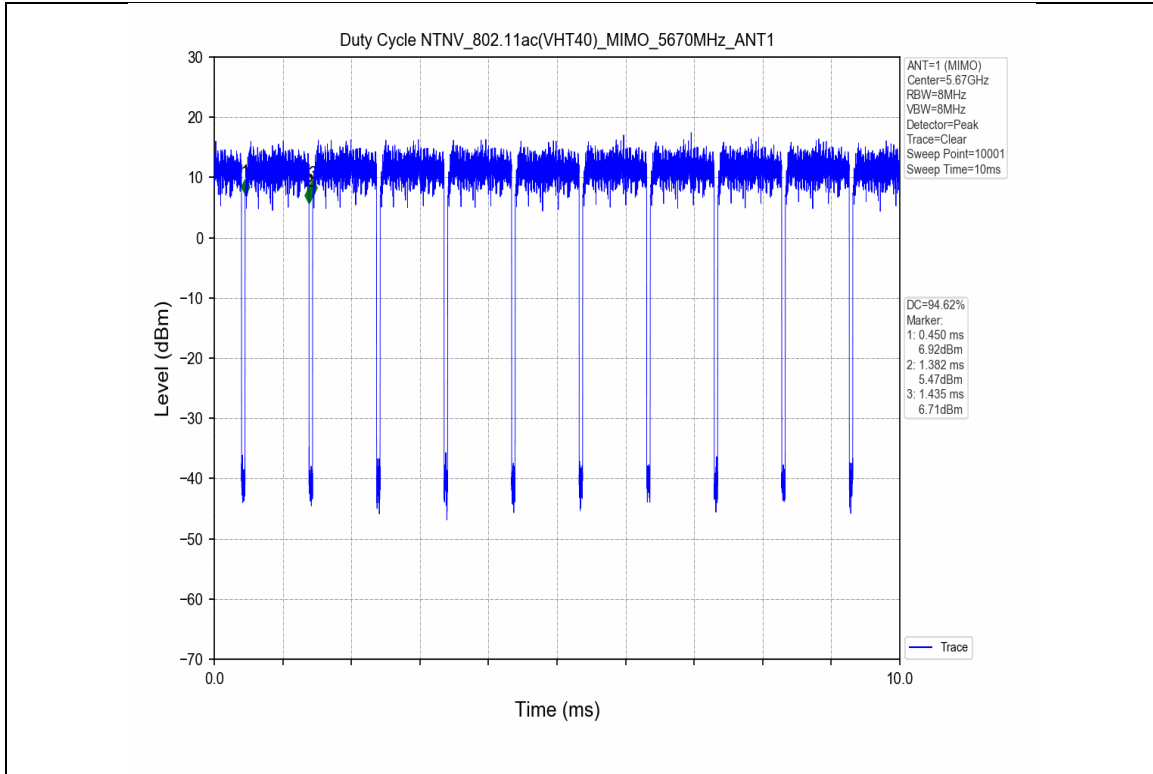


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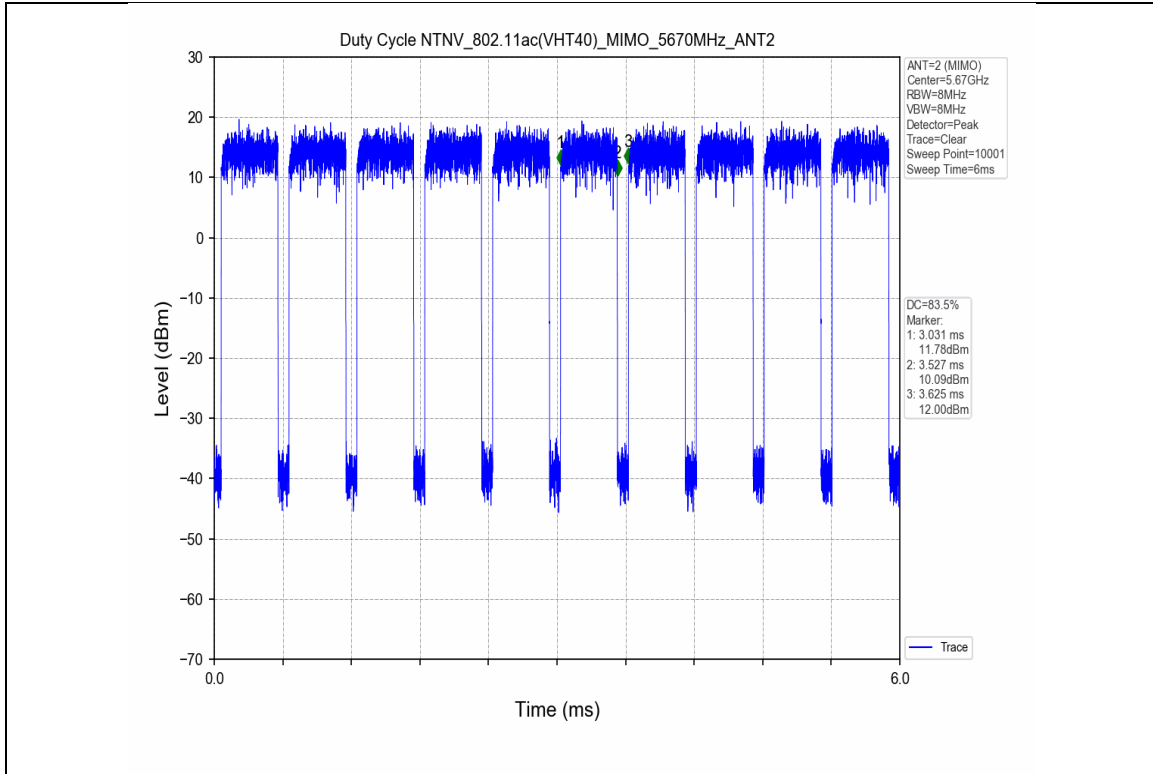
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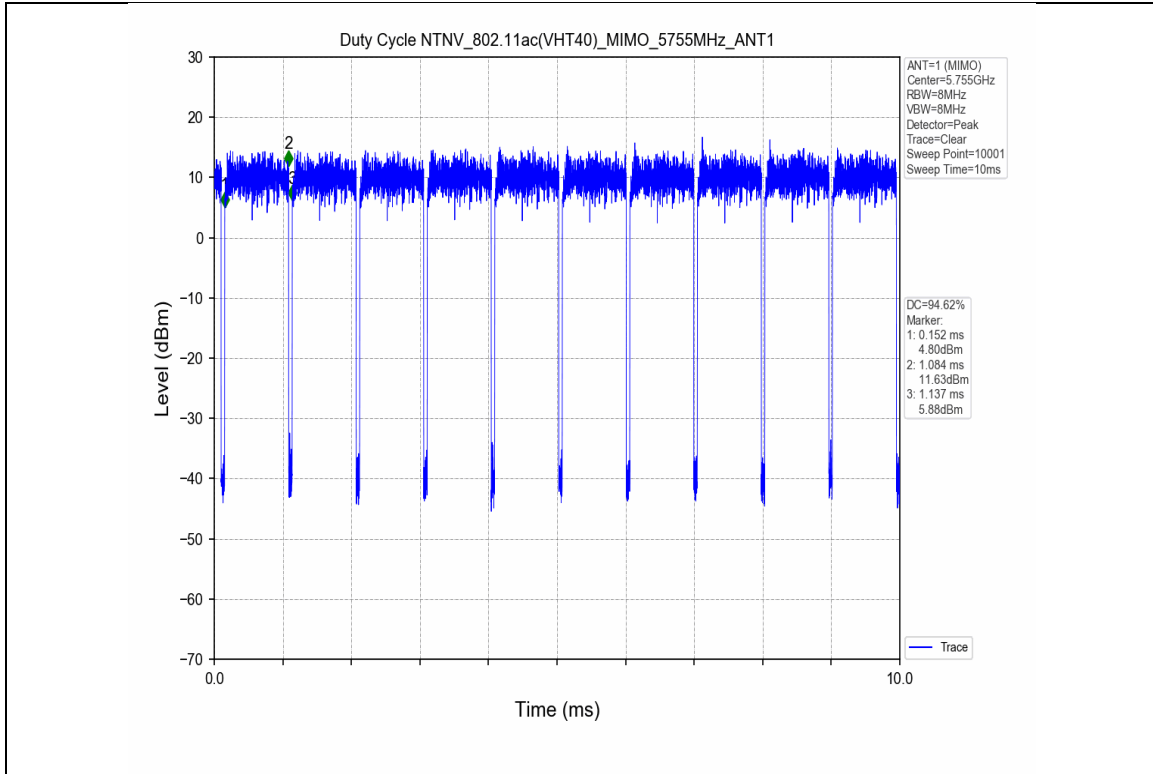
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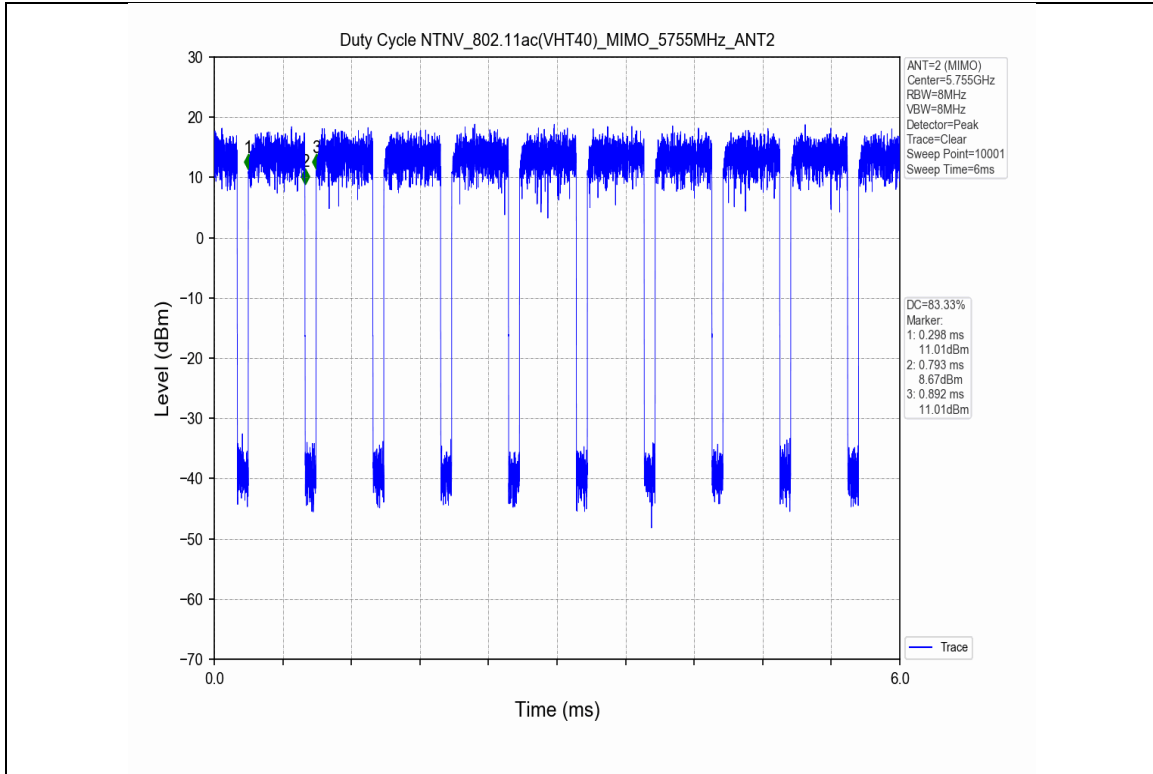
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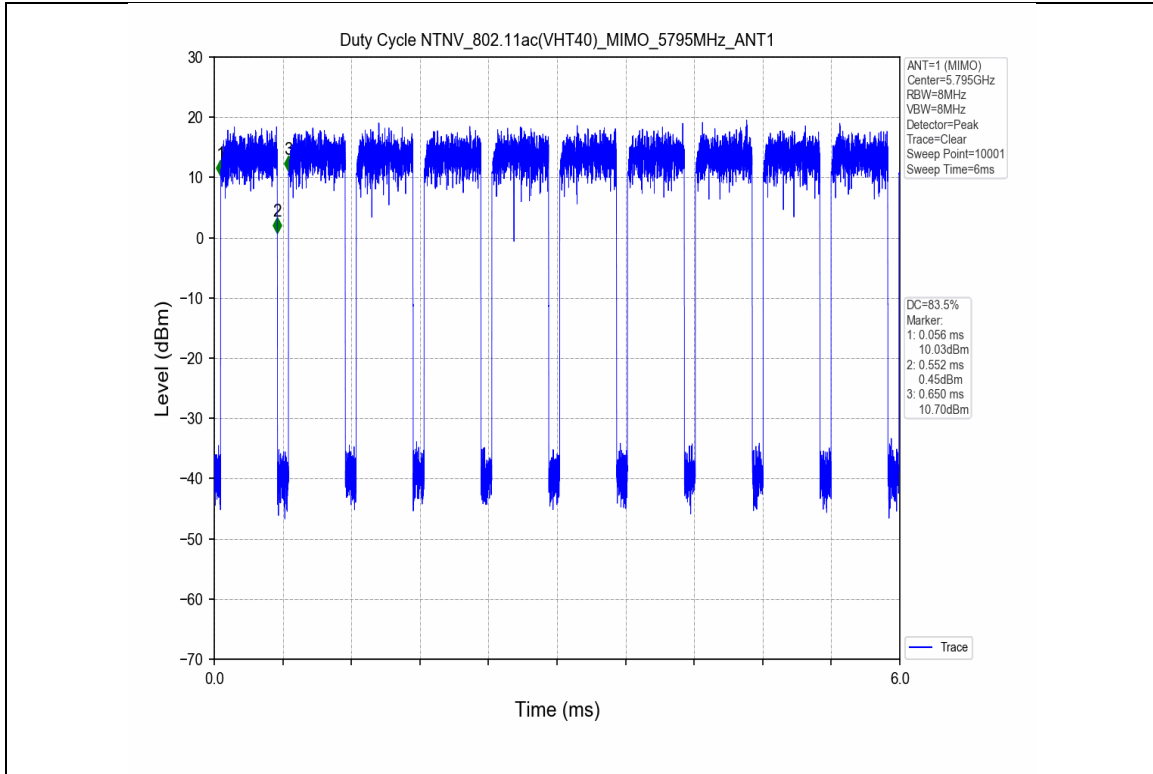


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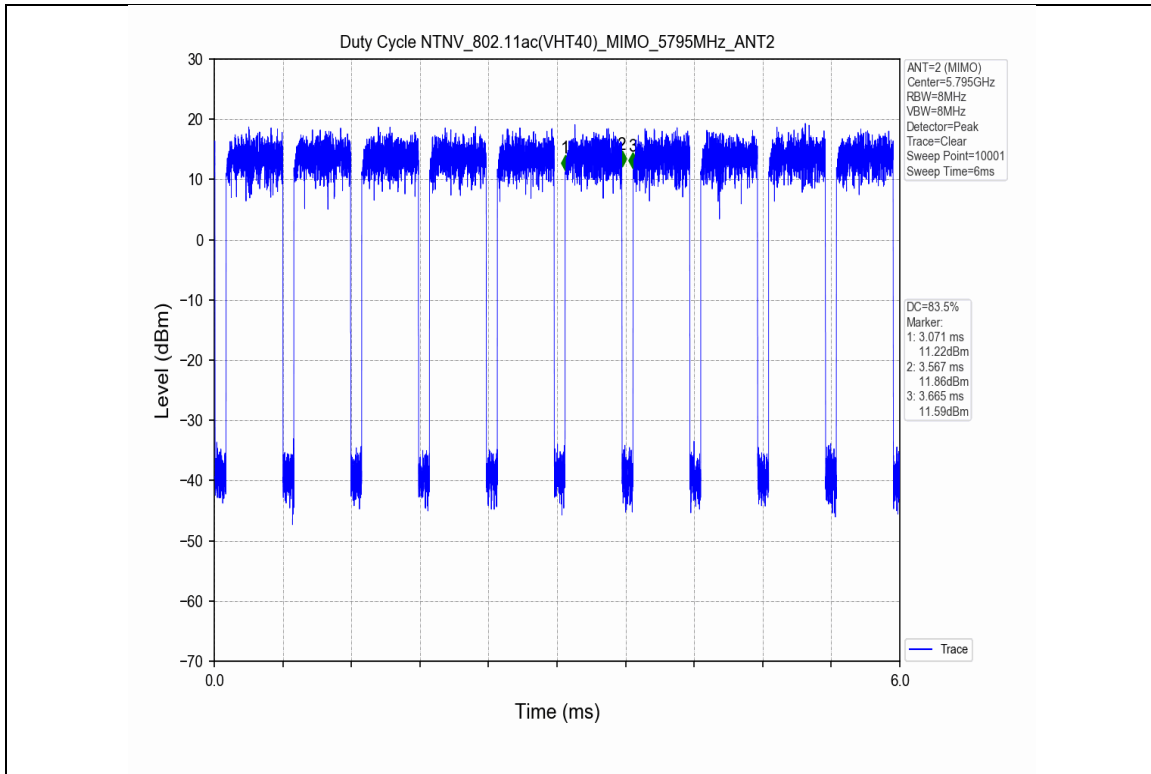
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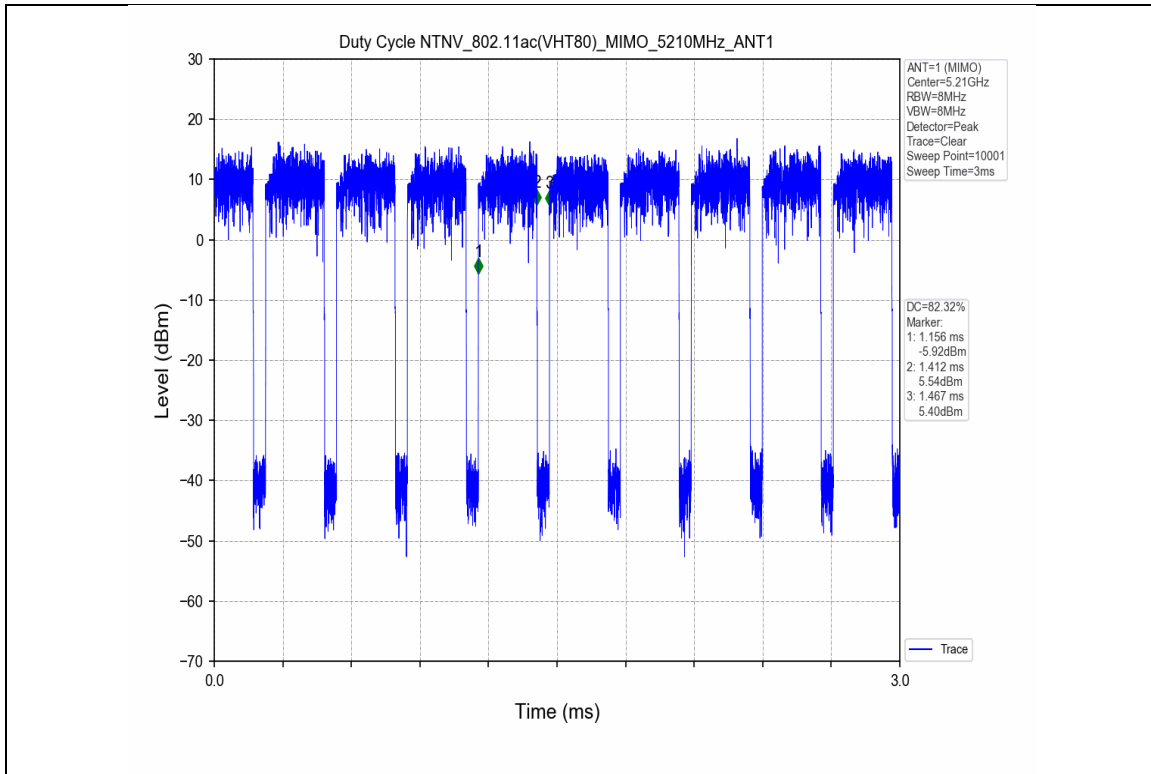


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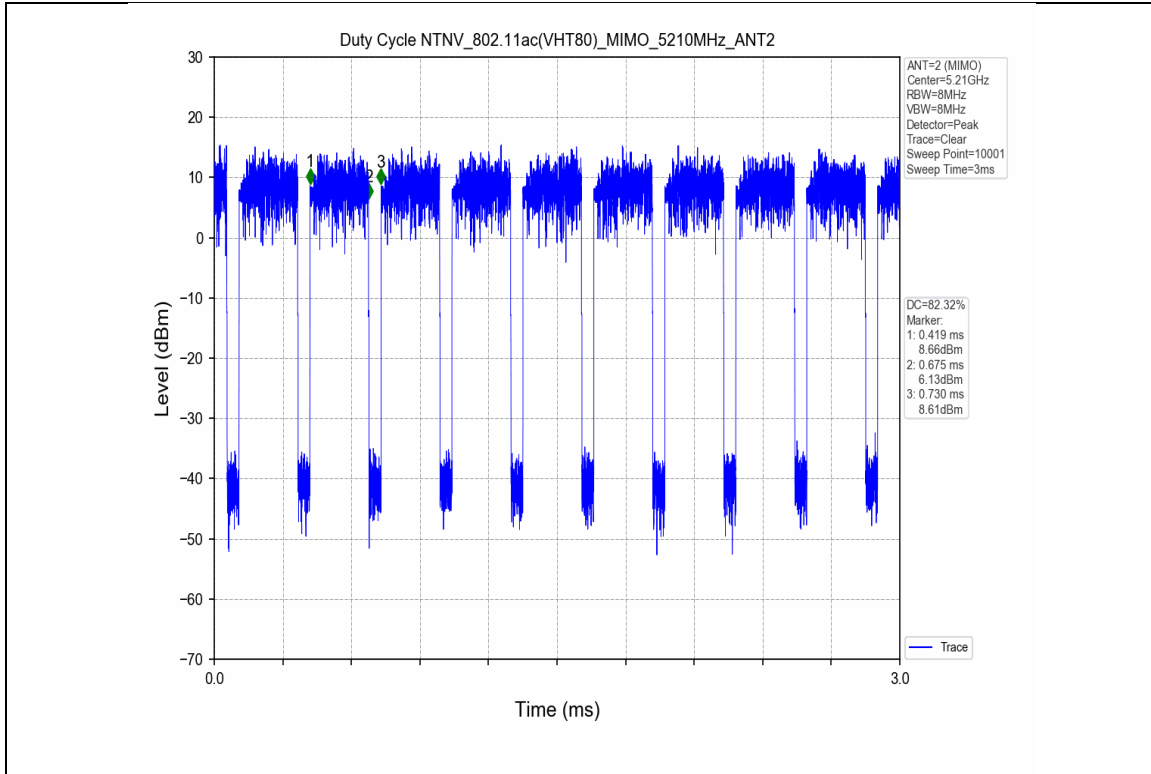
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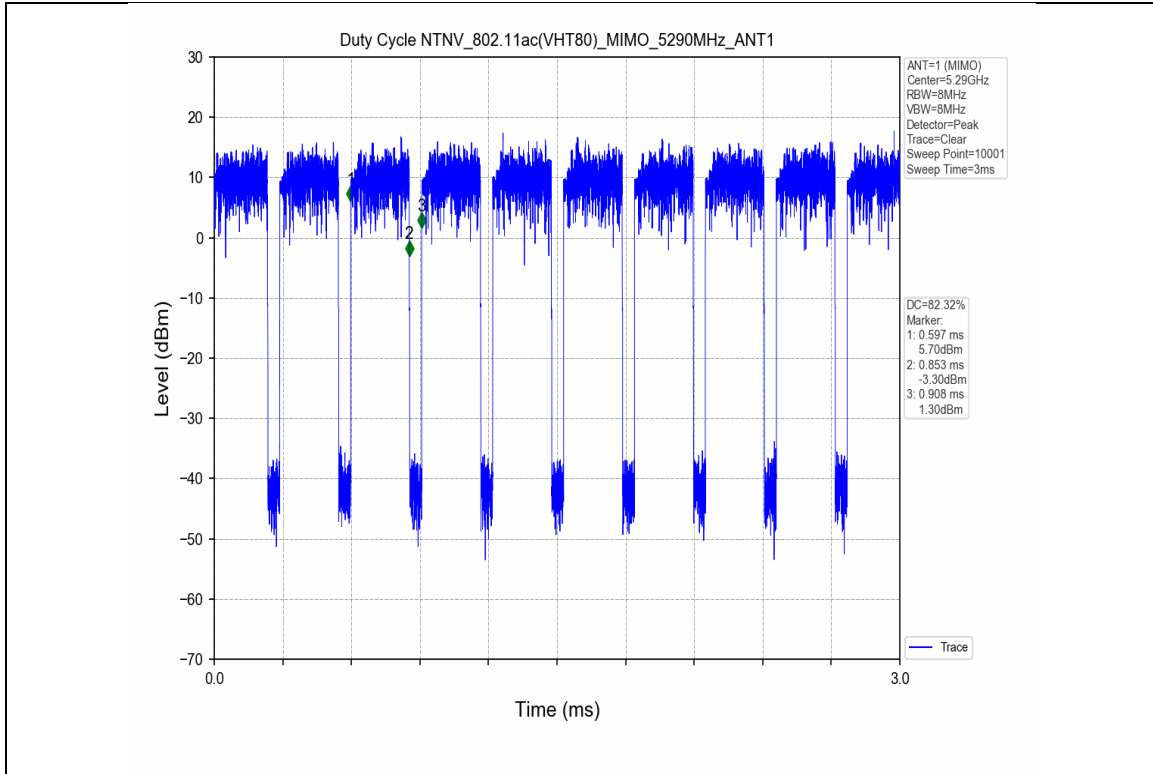
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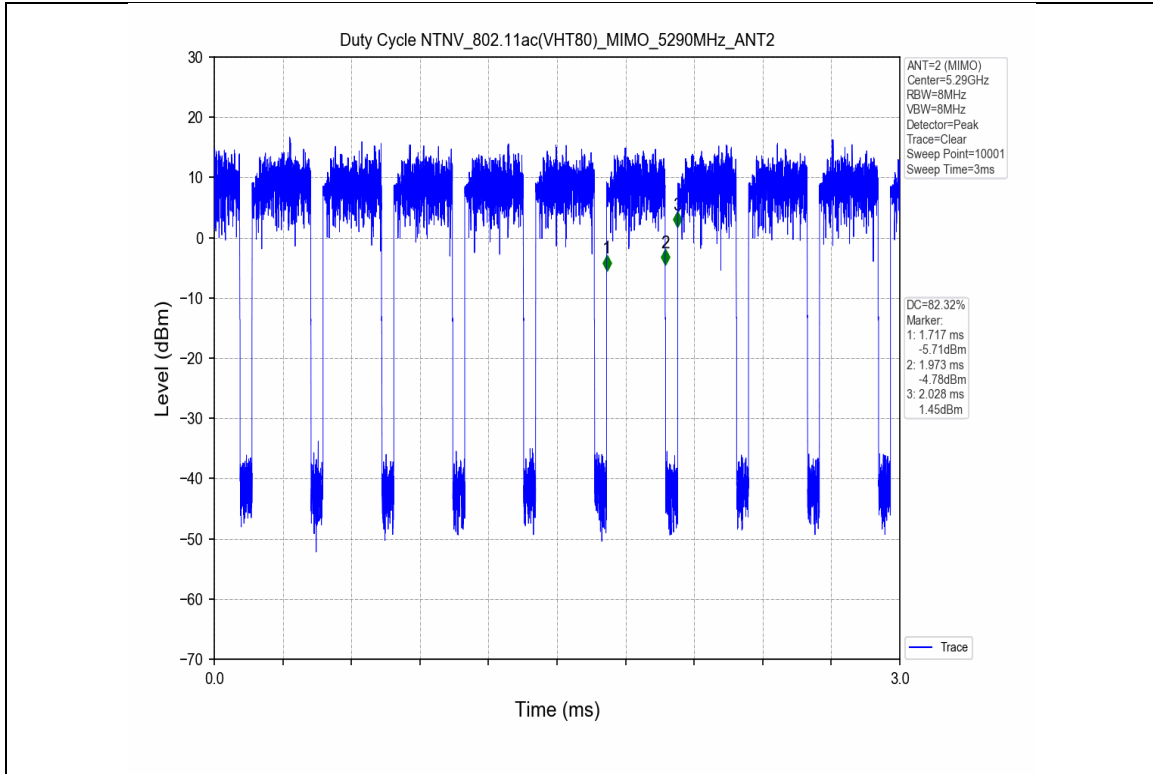
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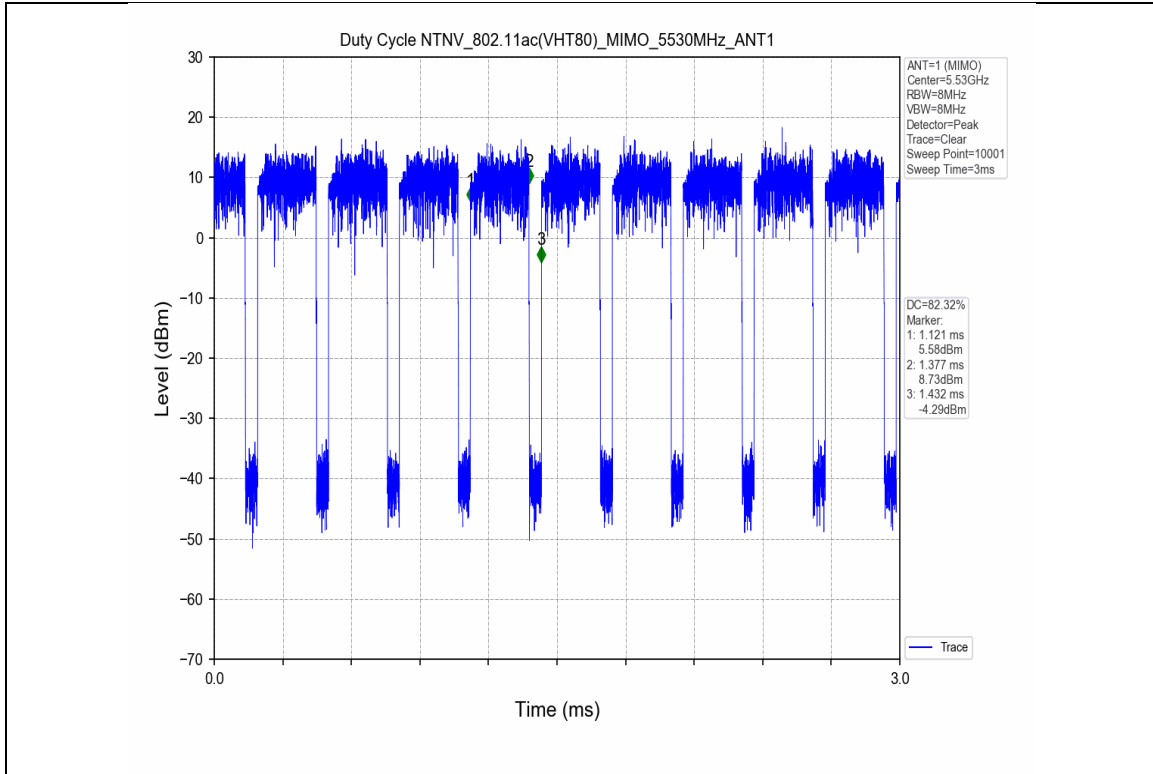


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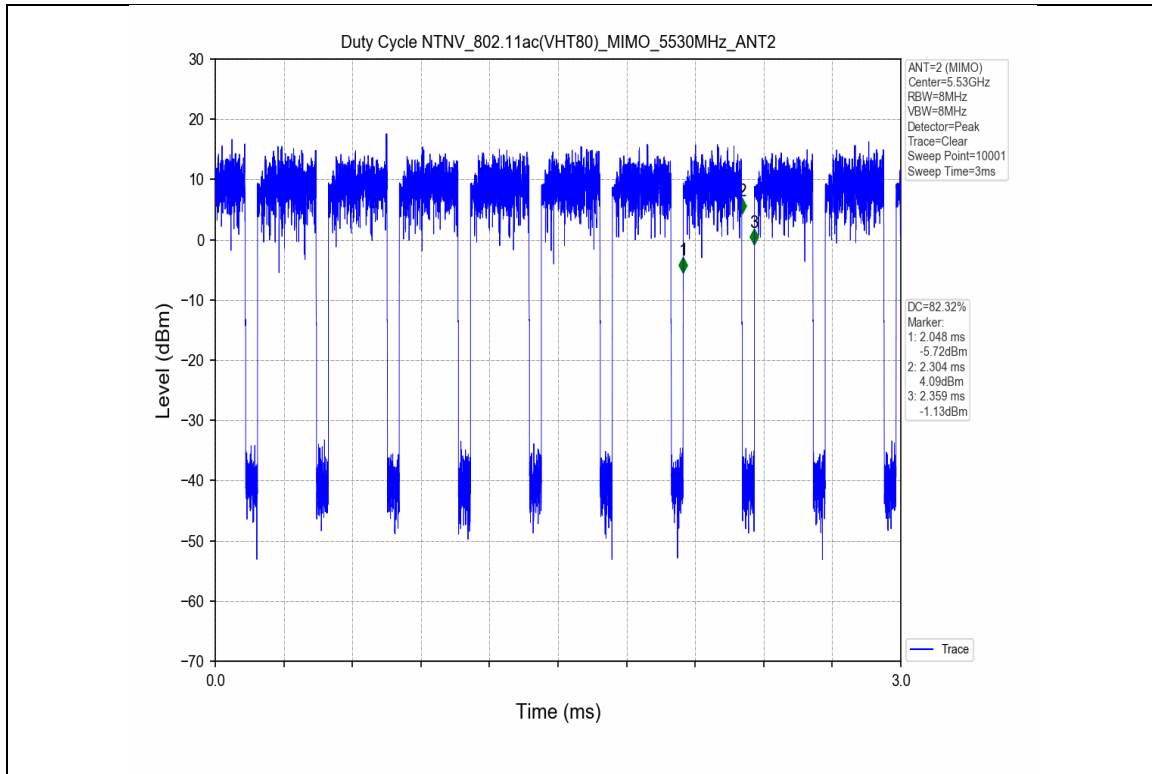


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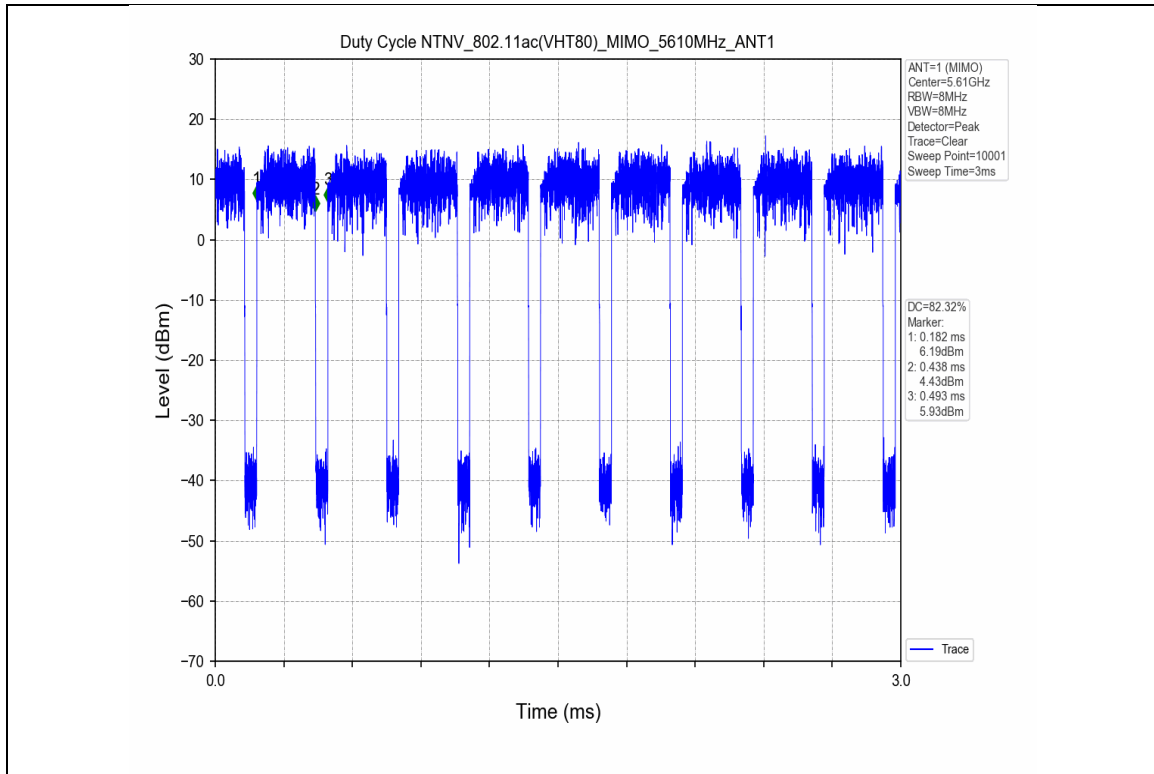
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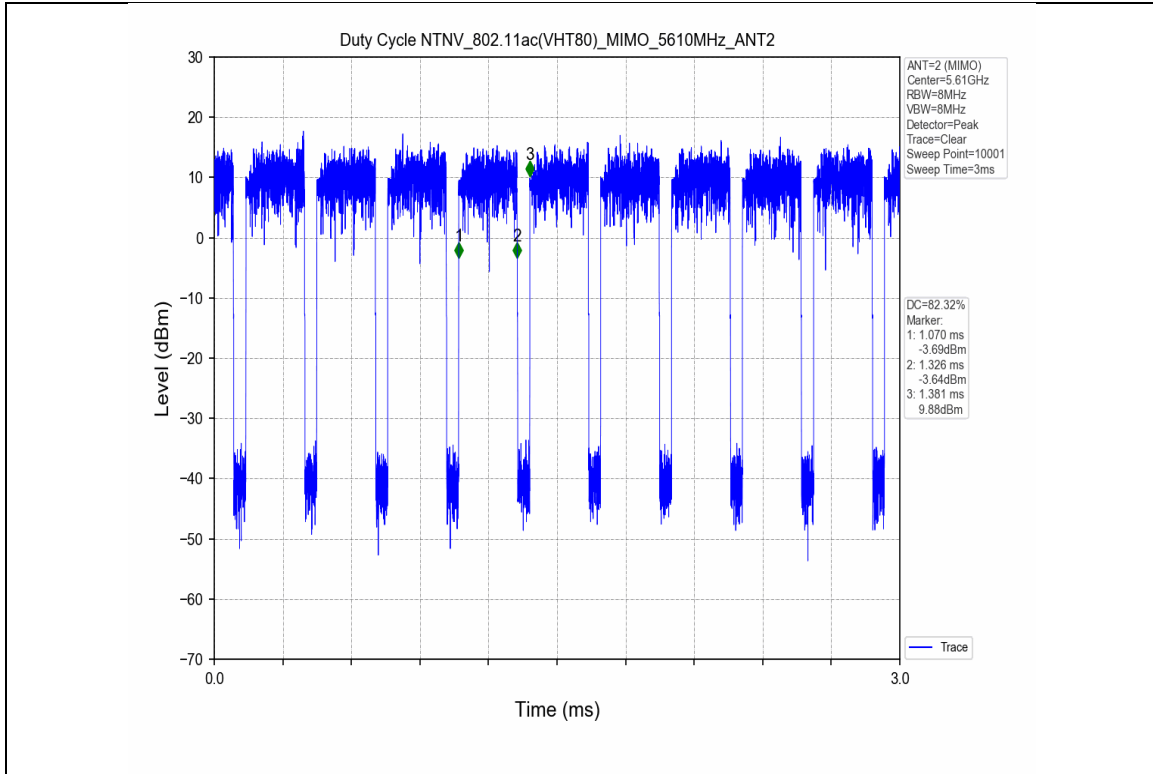
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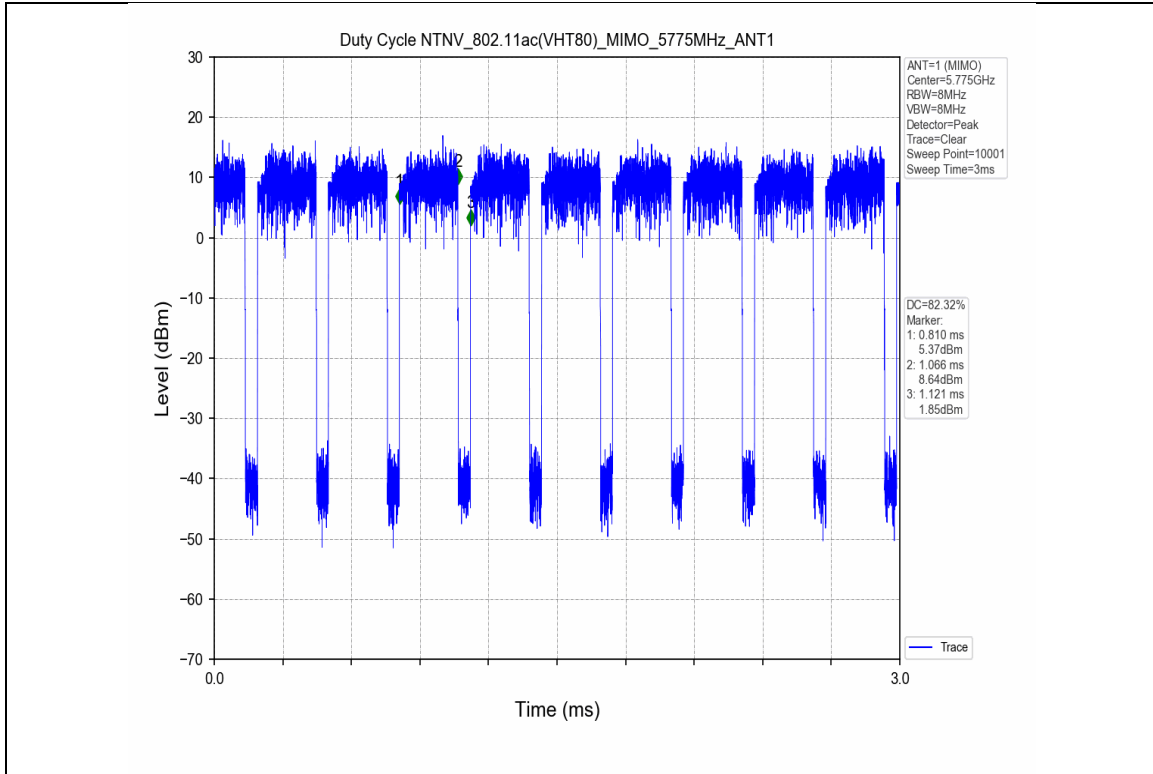
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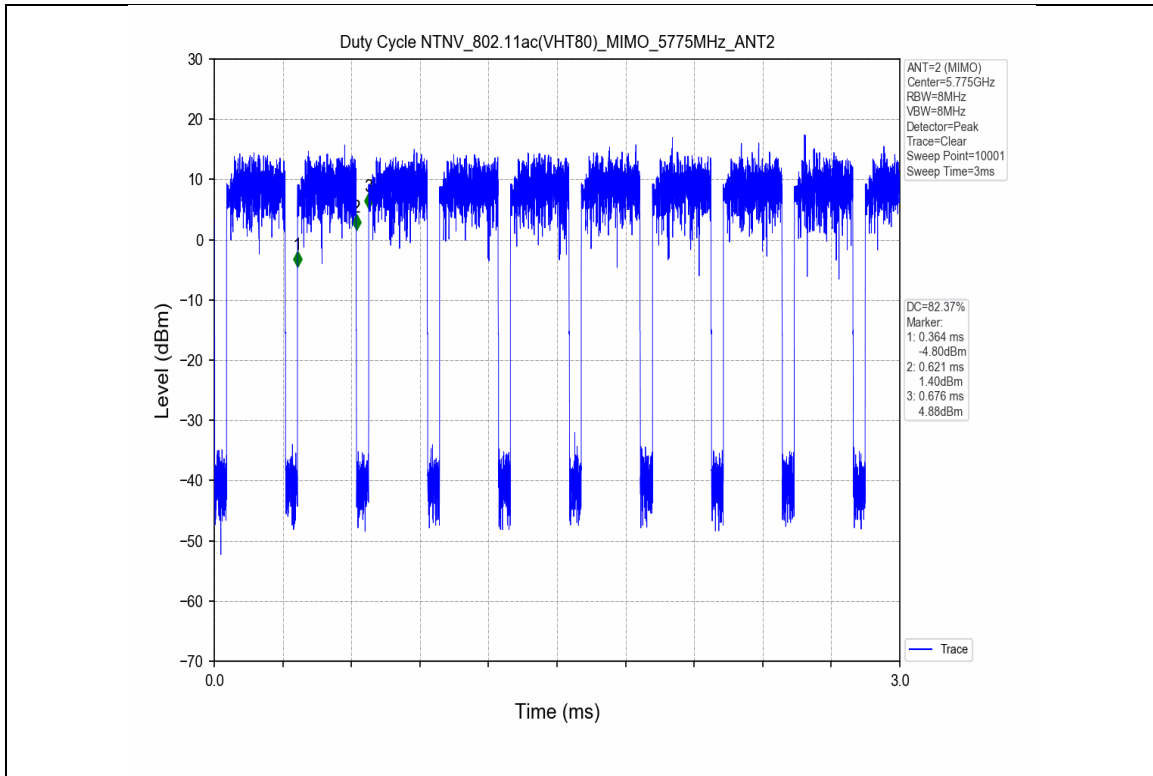
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2. Bandwidth

2.1 Test Result

Test Mode	Frequency (MHz)	TX Type	ANT No.	Emission Bandwidth		Verdict
				Test Result (MHz)	Limits (MHz)	
802.11a	5180	SISO	1	27.029	Only for Report Use	PASS
			2	24.361	Only for Report Use	PASS
	5200	SISO	1	26.112	Only for Report Use	PASS
			2	26.652	Only for Report Use	PASS
	5240	SISO	1	26.412	Only for Report Use	PASS
			2	24.985	Only for Report Use	PASS
	5260	SISO	1	28.530	Only for Report Use	PASS
			2	26.619	Only for Report Use	PASS
	5300	SISO	1	24.745	Only for Report Use	PASS
			2	27.048	Only for Report Use	PASS



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	5320	SISO	1	21.874	Only for Report Use	PASS	
			2	21.839	Only for Report Use	PASS	
	5500	SISO	1	26.049	Only for Report Use	PASS	
			2	26.341	Only for Report Use	PASS	
	5580	SISO	1	24.913	Only for Report Use	PASS	
			2	24.824	Only for Report Use	PASS	
	5600	SISO	1	23.741	Only for Report Use	PASS	
			2	26.674	Only for Report Use	PASS	
	5700	SISO	1	28.403	Only for Report Use	PASS	
			2	25.555	Only for Report Use	PASS	
	802.11n(HT20)	5180	MIMO	1	21.989	Only for Report Use	PASS
				2	22.053	Only for Report Use	PASS
		5200	MIMO	1	23.795	Only for Report Use	PASS
				2	21.279	Only for Report Use	PASS
5240		MIMO	1	22.596	Only for Report Use	PASS	
			2	23.092	Only for Report Use	PASS	
5260		MIMO	1	23.051	Only for Report Use	PASS	
			2	22.328	Only for Report Use	PASS	
5300		MIMO	1	22.402	Only for Report Use	PASS	
			2	24.380	Only for Report Use	PASS	
5320		MIMO	1	22.931	Only for Report Use	PASS	
			2	21.050	Only for Report Use	PASS	
5500		MIMO	1	22.823	Only for Report Use	PASS	
			2	21.763	Only for Report Use	PASS	
5580		MIMO	1	22.476	Only for Report Use	PASS	
			2	22.861	Only for Report Use	PASS	
5600		MIMO	1	22.816	Only for Report Use	PASS	
			2	21.690	Only for Report Use	PASS	



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					Use	
	5700	MIMO	1	23.539	Only for Report Use	PASS
			2	21.943	Only for Report Use	PASS
802.11n(HT40)	5190	MIMO	1	45.457	Only for Report Use	PASS
			2	43.352	Only for Report Use	PASS
	5230	MIMO	1	44.633	Only for Report Use	PASS
			2	42.068	Only for Report Use	PASS
	5270	MIMO	1	43.168	Only for Report Use	PASS
			2	44.254	Only for Report Use	PASS
	5310	MIMO	1	44.095	Only for Report Use	PASS
			2	43.240	Only for Report Use	PASS
	5510	MIMO	1	44.877	Only for Report Use	PASS
			2	43.156	Only for Report Use	PASS
	5550	MIMO	1	44.421	Only for Report Use	PASS
			2	42.903	Only for Report Use	PASS
	5590	MIMO	1	43.787	Only for Report Use	PASS
			2	42.565	Only for Report Use	PASS
	5670	MIMO	1	44.192	Only for Report Use	PASS
			2	44.174	Only for Report Use	PASS
802.11ac(VHT20)	5180	MIMO	1	26.204	Only for Report Use	PASS
			2	23.710	Only for Report Use	PASS
	5200	MIMO	1	23.682	Only for Report Use	PASS
			2	25.231	Only for Report Use	PASS
	5240	MIMO	1	23.569	Only for Report Use	PASS
			2	22.149	Only for Report Use	PASS
	5260	MIMO	1	21.368	Only for Report Use	PASS
			2	21.530	Only for Report Use	PASS
	5300	MIMO	1	21.890	Only for Report Use	PASS
			2	22.672	Only for Report	PASS



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	5320	MIMO	1	23.508	Only for Report Use	PASS	
			2	21.687	Only for Report Use	PASS	
	5500	MIMO	1	22.103	Only for Report Use	PASS	
			2	21.672	Only for Report Use	PASS	
	5580	MIMO	1	22.099	Only for Report Use	PASS	
			2	21.645	Only for Report Use	PASS	
	5600	MIMO	1	20.946	Only for Report Use	PASS	
			2	22.103	Only for Report Use	PASS	
	5700	MIMO	1	22.187	Only for Report Use	PASS	
			2	22.356	Only for Report Use	PASS	
	802.11ac(VHT40)	5190	MIMO	1	44.625	Only for Report Use	PASS
				2	42.351	Only for Report Use	PASS
		5230	MIMO	1	43.327	Only for Report Use	PASS
				2	43.277	Only for Report Use	PASS
5270		MIMO	1	45.346	Only for Report Use	PASS	
			2	42.657	Only for Report Use	PASS	
5310		MIMO	1	44.195	Only for Report Use	PASS	
			2	41.318	Only for Report Use	PASS	
5510		MIMO	1	43.709	Only for Report Use	PASS	
			2	42.184	Only for Report Use	PASS	
5550		MIMO	1	43.046	Only for Report Use	PASS	
			2	43.131	Only for Report Use	PASS	
5590		MIMO	1	44.077	Only for Report Use	PASS	
			2	43.280	Only for Report Use	PASS	
5670	MIMO	1	43.215	Only for Report Use	PASS		
		2	42.530	Only for Report Use	PASS		
802.11ac(VHT80)	5210	MIMO	1	82.951	Only for Report Use	PASS	
			2	82.424	Only for Report	PASS	



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					Use	
5290	MIMO	1	84.959	Only for Report Use	PASS	
		2	80.435	Only for Report Use	PASS	
5530	MIMO	1	84.556	Only for Report Use	PASS	
		2	82.189	Only for Report Use	PASS	
5610	MIMO	1	84.780	Only for Report Use	PASS	
		2	82.855	Only for Report Use	PASS	

Test Mode	Frequency (MHz)	TX Type	ANT No.	Emission Bandwidth		Verdict
				Test Result (MHz)	Limits (MHz)	
802.11a	5745	SISO	1	16.373	≥0.5	PASS
			2	13.189	≥0.5	PASS
	5785	SISO	1	12.990	≥0.5	PASS
			2	15.019	≥0.5	PASS
802.11n(HT20)	5745	MIMO	1	12.811	≥0.5	PASS
			2	17.584	≥0.5	PASS
	5785	MIMO	1	14.104	≥0.5	PASS
			2	17.195	≥0.5	PASS
802.11n(HT40)	5755	MIMO	1	34.514	≥0.5	PASS
			2	30.249	≥0.5	PASS
	5795	MIMO	1	28.218	≥0.5	PASS
			2	28.285	≥0.5	PASS
802.11ac(VHT20)	5745	MIMO	1	10.821	≥0.5	PASS
			2	15.051	≥0.5	PASS
	5785	MIMO	1	13.488	≥0.5	PASS
			2	13.003	≥0.5	PASS
802.11ac(VHT40)	5755	MIMO	1	33.845	≥0.5	PASS
			2	32.634	≥0.5	PASS
	5795	MIMO	1	33.944	≥0.5	PASS
			2	26.788	≥0.5	PASS
802.11ac(VHT80)	5775	MIMO	1	72.777	≥0.5	PASS
			2	72.647	≥0.5	PASS

Test Mode	Frequency (MHz)	TX Type	ANT No.	99% Occupied Bandwidth	
				Test Result (MHz)	
802.11a	5180	SISO	1	16.864	Only for Report Use
			2	16.679	Only for Report Use
	5200	SISO	1	16.880	Only for Report Use
			2	16.825	Only for Report Use
5240	SISO	1	17.005	Only for Report Use	



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			2	16.836	Only for Report Use
	5260	SISO	1	17.136	Only for Report Use
			2	16.849	Only for Report Use
	5300	SISO	1	16.832	Only for Report Use
			2	16.887	Only for Report Use
	5320	SISO	1	16.610	Only for Report Use
			2	16.556	Only for Report Use
	5500	SISO	1	16.786	Only for Report Use
			2	16.970	Only for Report Use
	5580	SISO	1	16.889	Only for Report Use
			2	16.706	Only for Report Use
	5600	SISO	1	16.720	Only for Report Use
			2	16.901	Only for Report Use
	5700	SISO	1	16.779	Only for Report Use
			2	17.035	Only for Report Use
	5745	SISO	1	16.856	Only for Report Use
			2	16.877	Only for Report Use
	5785	SISO	1	16.777	Only for Report Use
			2	16.883	Only for Report Use
	5825	SISO	1	16.913	Only for Report Use
			2	17.664	Only for Report Use
802.11n(HT20)	5180	MIMO	1	17.657	Only for Report Use
			2	17.862	Only for Report Use
	5200	MIMO	1	17.769	Only for Report Use
			2	17.731	Only for Report Use
	5240	MIMO	1	17.691	Only for Report Use
			2	17.743	Only for Report Use
	5260	MIMO	1	17.757	Only for Report Use
			2	17.753	Only for Report Use
	5300	MIMO	1	17.676	Only for Report Use
			2	17.797	Only for Report Use
	5320	MIMO	1	17.763	Only for Report Use
			2	17.697	Only for Report Use
	5500	MIMO	1	17.778	Only for Report Use
			2	17.695	Only for Report Use
	5580	MIMO	1	17.769	Only for Report Use
			2	17.720	Only for Report Use
	5600	MIMO	1	17.732	Only for Report Use
			2	17.692	Only for Report Use
5700	MIMO	1	17.824	Only for Report Use	
		2	17.716	Only for Report Use	
5745	MIMO	1	17.742	Only for Report Use	
		2	17.812	Only for Report Use	
5785	MIMO	1	17.680	Only for Report Use	
		2	17.686	Only for Report Use	
5825	MIMO	1	17.862	Only for Report Use	
		2	17.698	Only for Report Use	
802.11n(HT40)	5190	MIMO	1	36.533	Only for Report Use
			2	36.235	Only for Report Use
	5230	MIMO	1	36.193	Only for Report Use
			2	36.343	Only for Report Use
	5270	MIMO	1	36.437	Only for Report Use
			2	36.357	Only for Report Use
	5310	MIMO	1	36.303	Only for Report Use
			2	36.120	Only for Report Use

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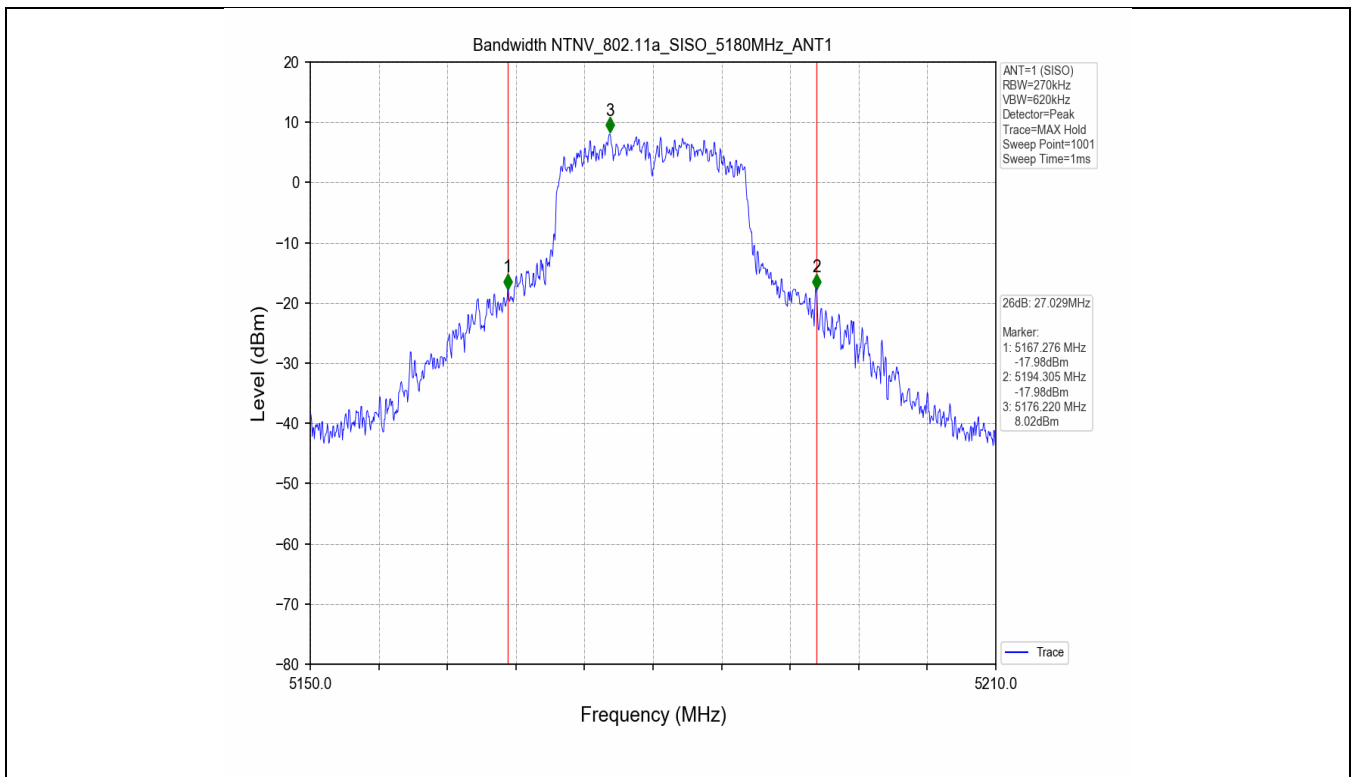
	5510	MIMO	1	36.403	Only for Report Use
			2	36.343	Only for Report Use
	5550	MIMO	1	36.241	Only for Report Use
			2	36.152	Only for Report Use
	5590	MIMO	1	36.197	Only for Report Use
			2	36.388	Only for Report Use
	5670	MIMO	1	36.255	Only for Report Use
			2	36.274	Only for Report Use
	5755	MIMO	1	36.434	Only for Report Use
			2	36.332	Only for Report Use
	5795	MIMO	1	36.162	Only for Report Use
			2	36.285	Only for Report Use
802.11ac(VHT20)	5180	MIMO	1	18.009	Only for Report Use
			2	17.824	Only for Report Use
	5200	MIMO	1	18.020	Only for Report Use
			2	17.753	Only for Report Use
	5240	MIMO	1	17.775	Only for Report Use
			2	17.770	Only for Report Use
	5260	MIMO	1	17.734	Only for Report Use
			2	17.811	Only for Report Use
	5300	MIMO	1	17.721	Only for Report Use
			2	17.675	Only for Report Use
	5320	MIMO	1	17.824	Only for Report Use
			2	17.720	Only for Report Use
	5500	MIMO	1	17.766	Only for Report Use
			2	17.752	Only for Report Use
	5580	MIMO	1	17.757	Only for Report Use
			2	17.713	Only for Report Use
	5600	MIMO	1	17.698	Only for Report Use
			2	17.701	Only for Report Use
	5700	MIMO	1	17.743	Only for Report Use
			2	17.766	Only for Report Use
5745	MIMO	1	17.763	Only for Report Use	
		2	17.738	Only for Report Use	
5785	MIMO	1	17.680	Only for Report Use	
		2	17.697	Only for Report Use	
5825	MIMO	1	17.778	Only for Report Use	
		2	17.756	Only for Report Use	
802.11ac(VHT40)	5190	MIMO	1	36.328	Only for Report Use
			2	36.121	Only for Report Use
	5230	MIMO	1	36.227	Only for Report Use
			2	36.310	Only for Report Use
	5270	MIMO	1	36.406	Only for Report Use
			2	36.238	Only for Report Use
	5310	MIMO	1	36.251	Only for Report Use
			2	36.266	Only for Report Use
	5510	MIMO	1	36.546	Only for Report Use
			2	36.171	Only for Report Use
	5550	MIMO	1	36.215	Only for Report Use
			2	36.201	Only for Report Use
5590	MIMO	1	36.299	Only for Report Use	
		2	36.494	Only for Report Use	
5670	MIMO	1	36.347	Only for Report Use	
		2	36.109	Only for Report Use	
5755	MIMO	1	36.319	Only for Report Use	

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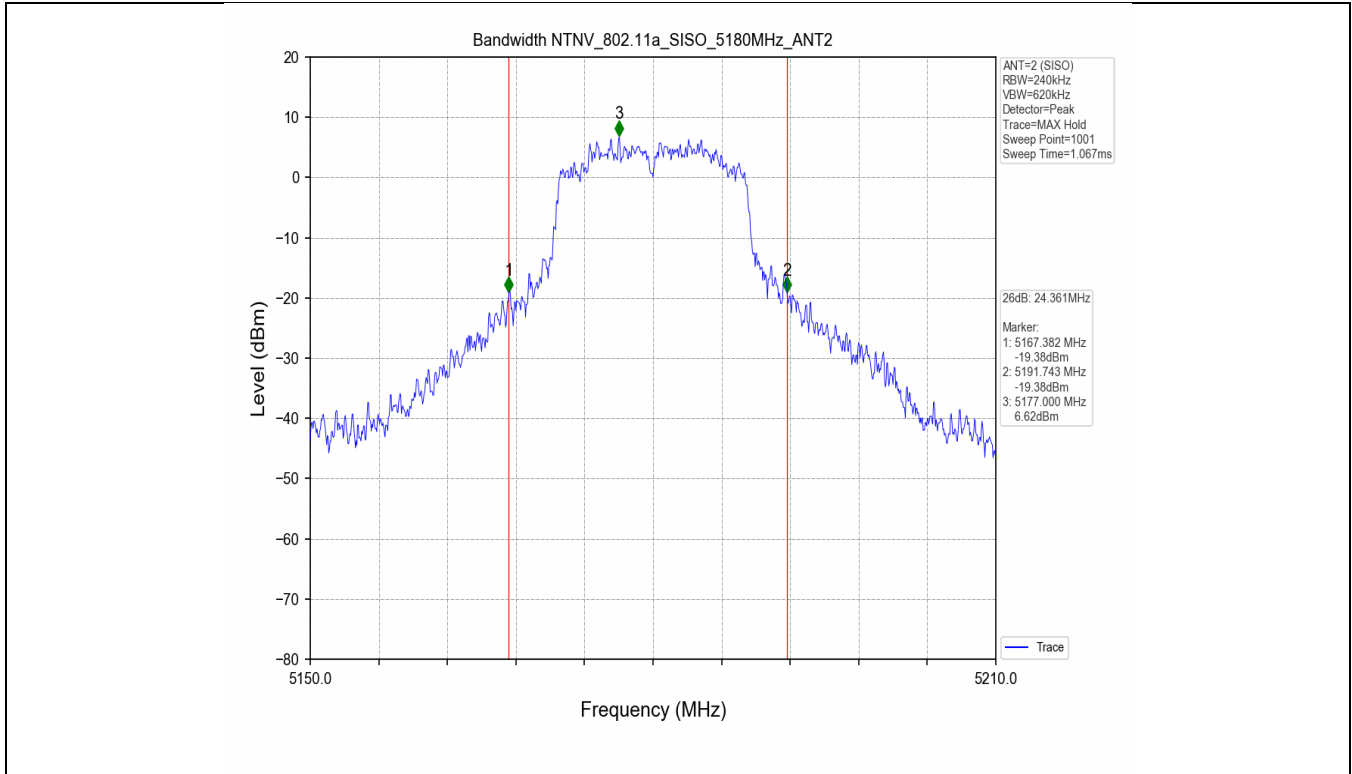
	5795	MIMO	2	36.373	Only for Report Use
			1	36.157	Only for Report Use
802.11ac(VHT80)	5210	MIMO	2	36.062	Only for Report Use
			1	74.706	Only for Report Use
	5290	MIMO	2	75.002	Only for Report Use
			1	74.972	Only for Report Use
	5530	MIMO	2	75.226	Only for Report Use
			1	74.640	Only for Report Use
	5610	MIMO	2	74.848	Only for Report Use
			1	74.839	Only for Report Use
	5775	MIMO	2	74.920	Only for Report Use
			1	74.990	Only for Report Use
			2	75.195	Only for Report Use

2.2 Test Graph - Emission Bandwidth



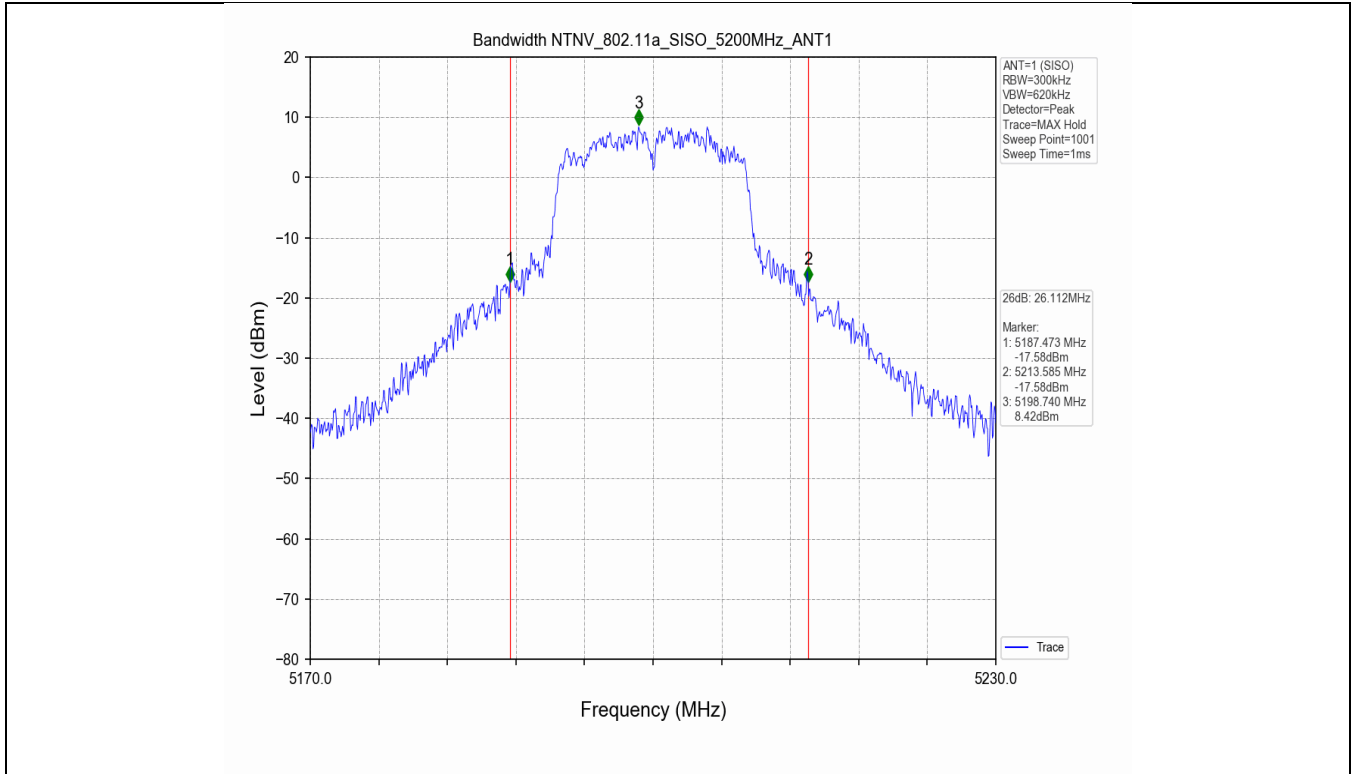
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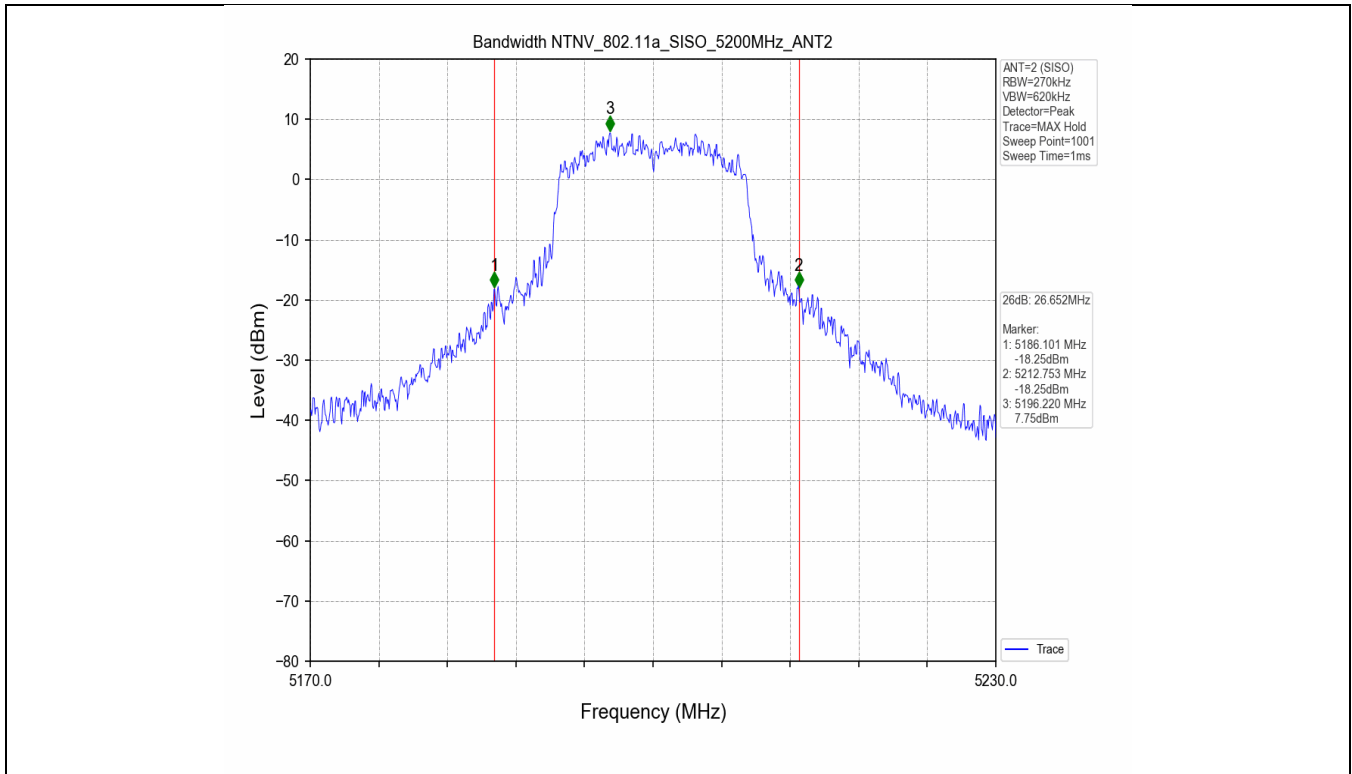
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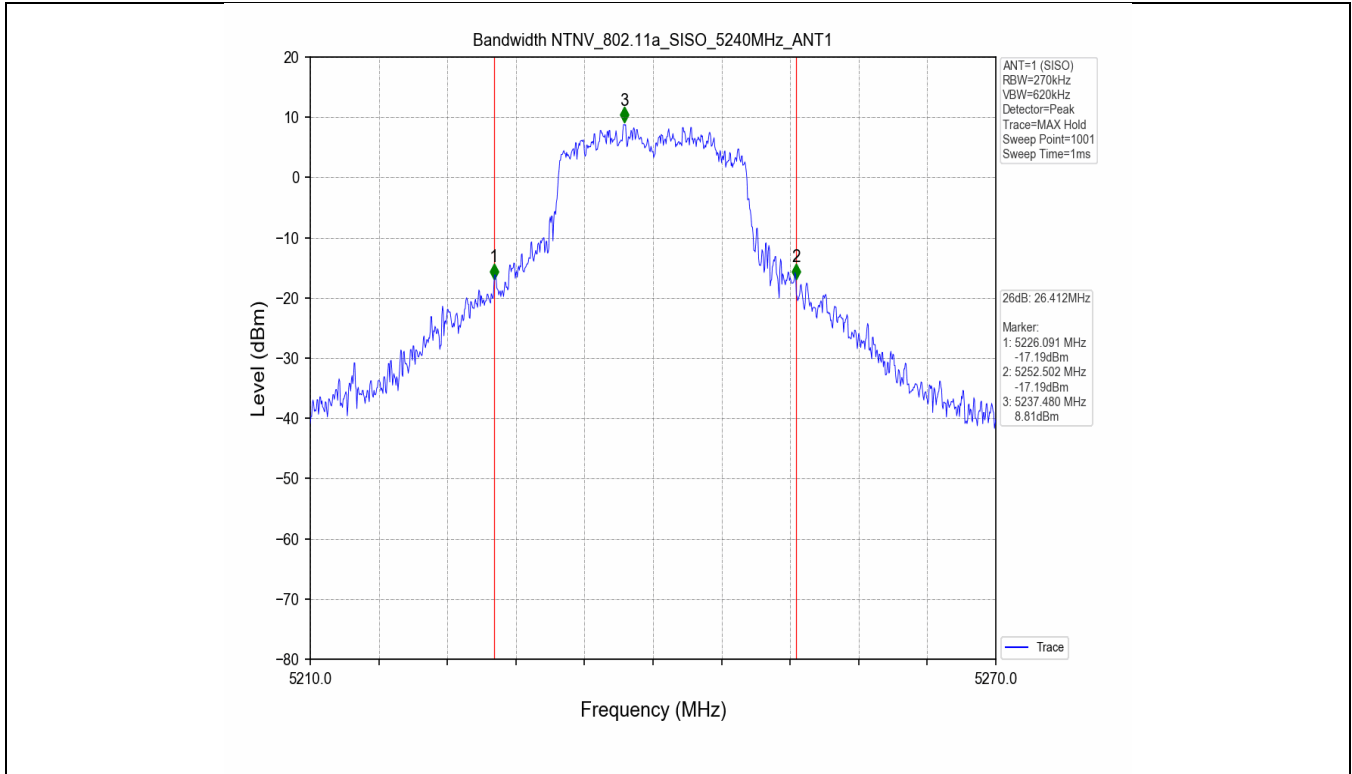
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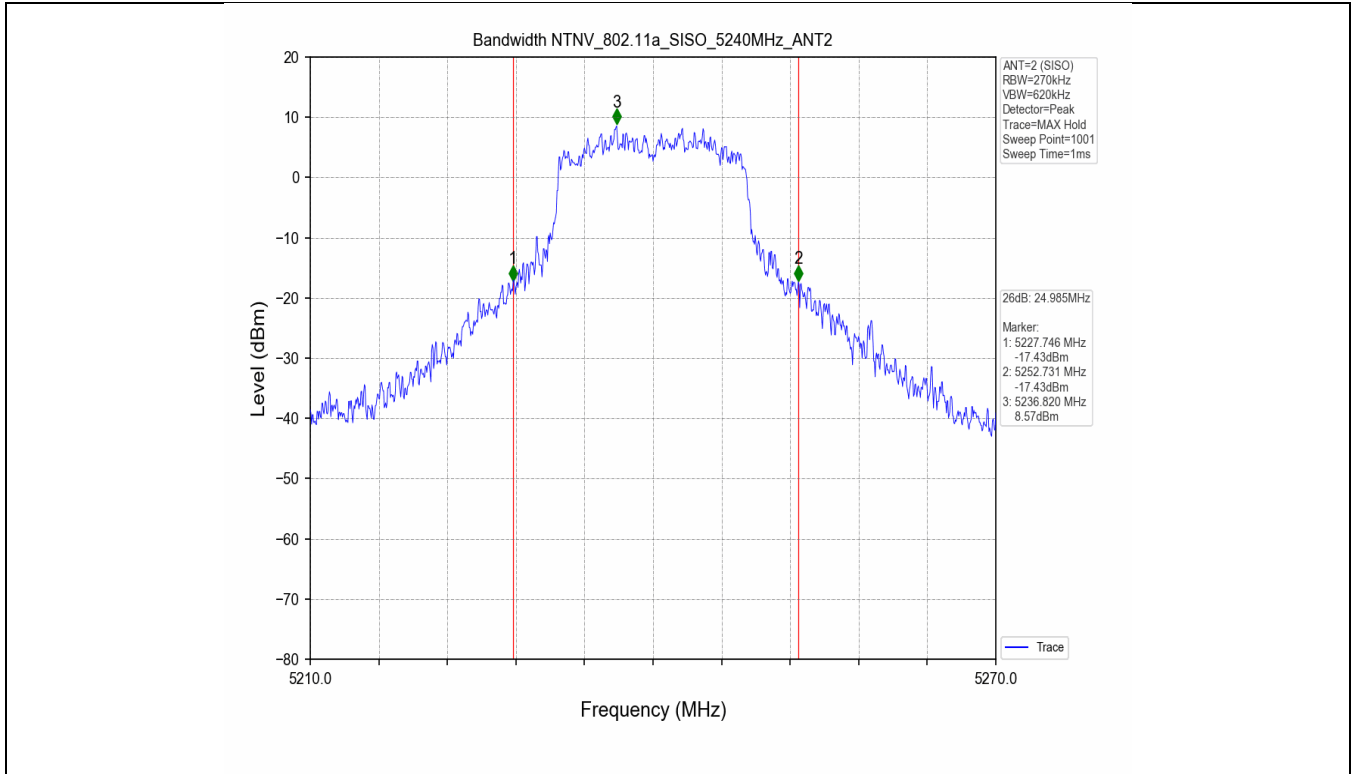
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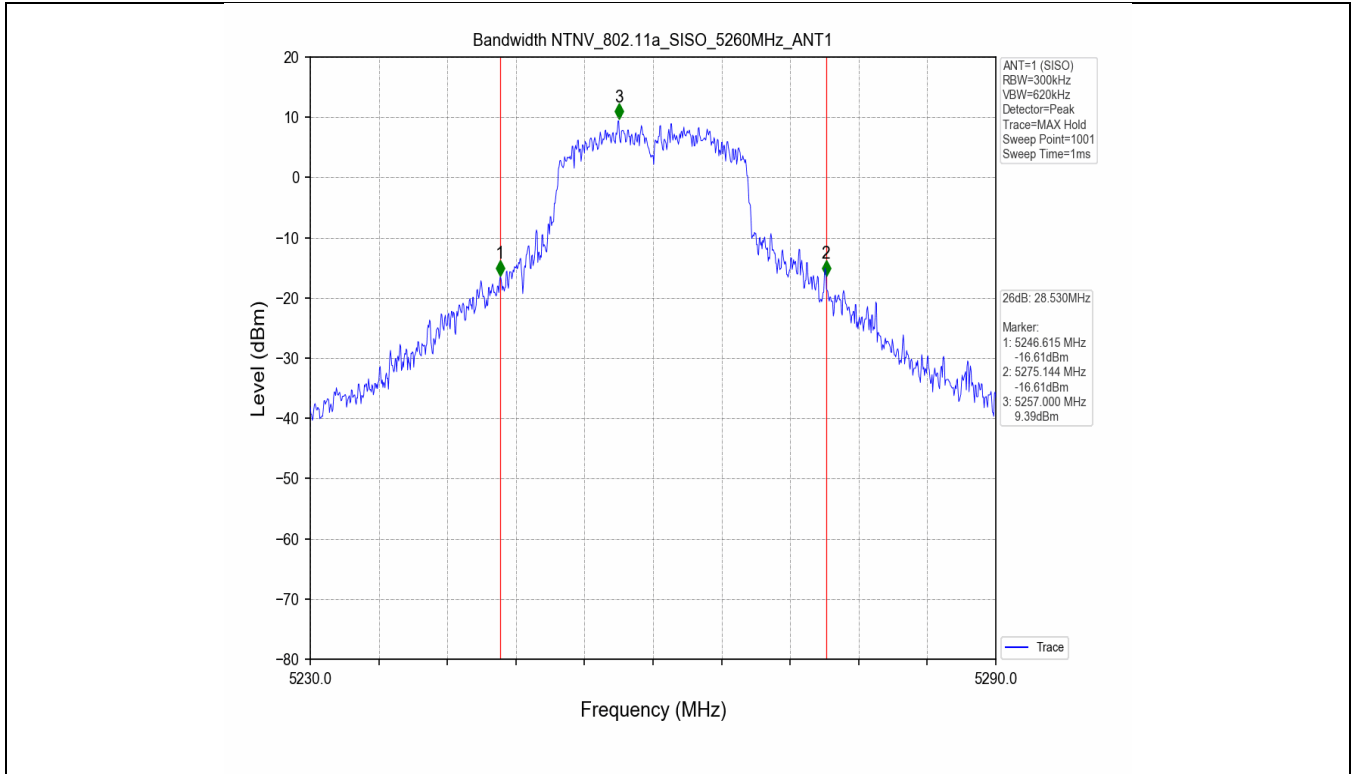
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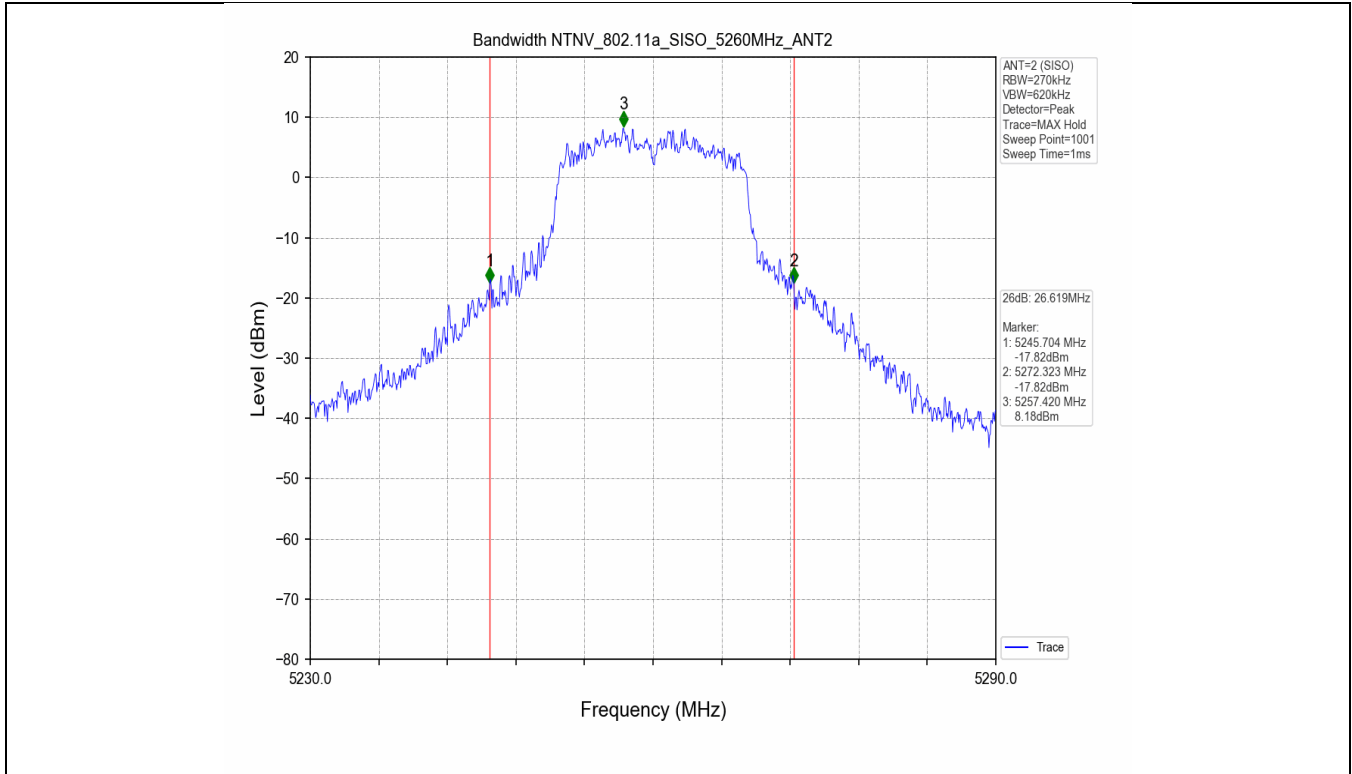
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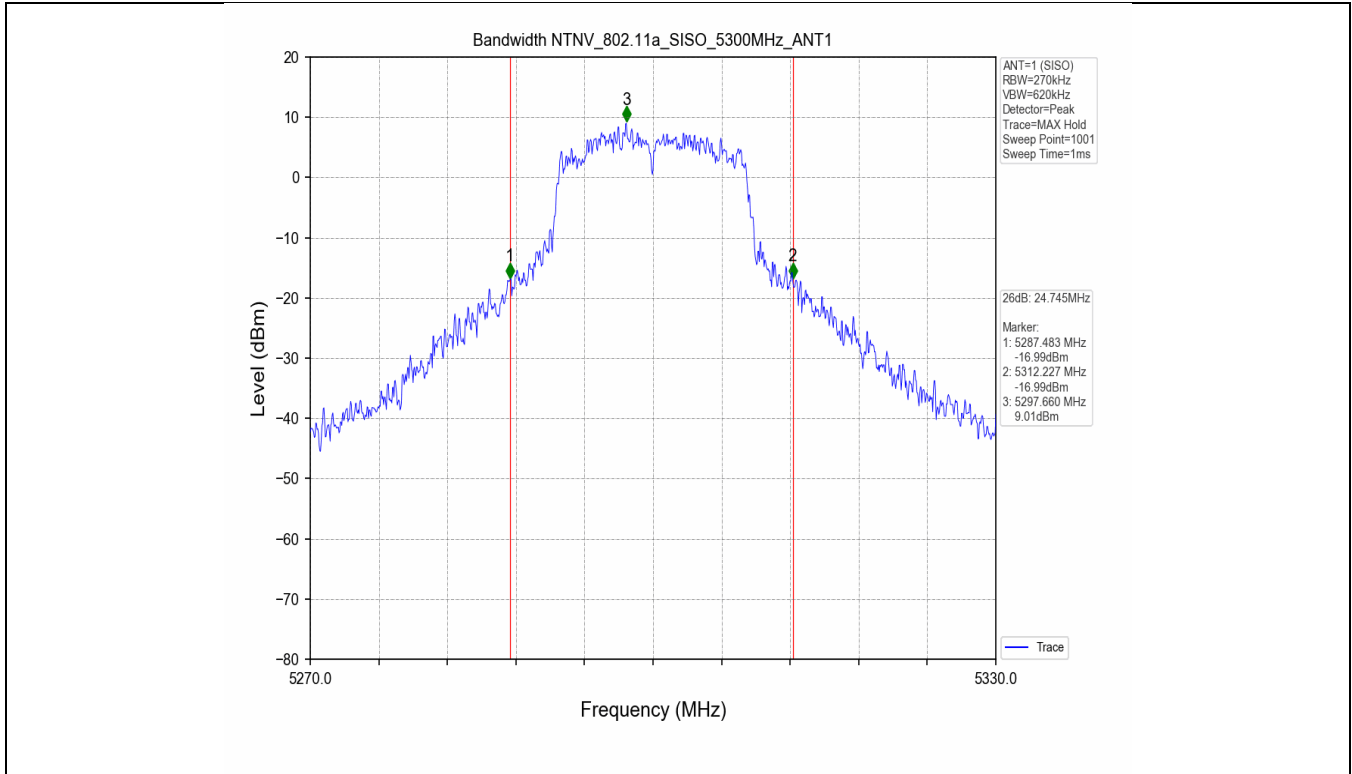
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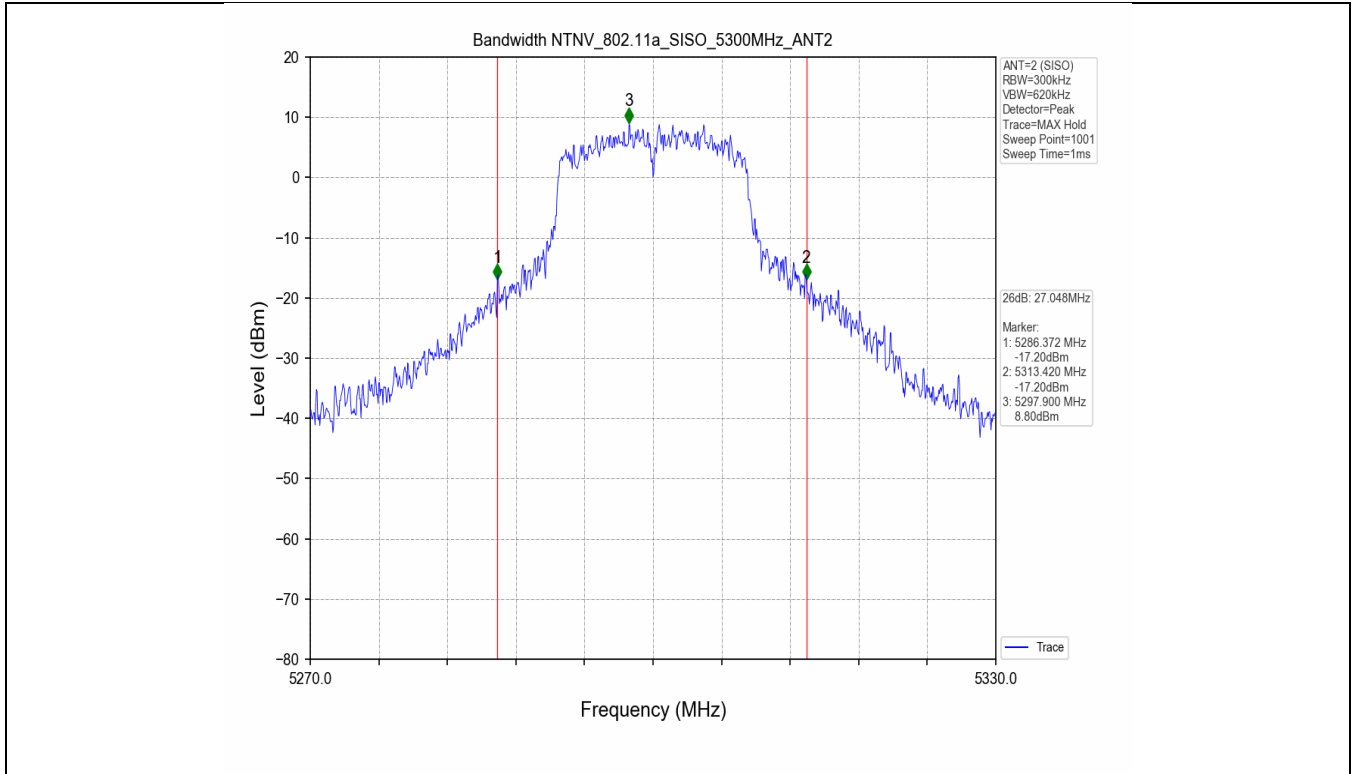
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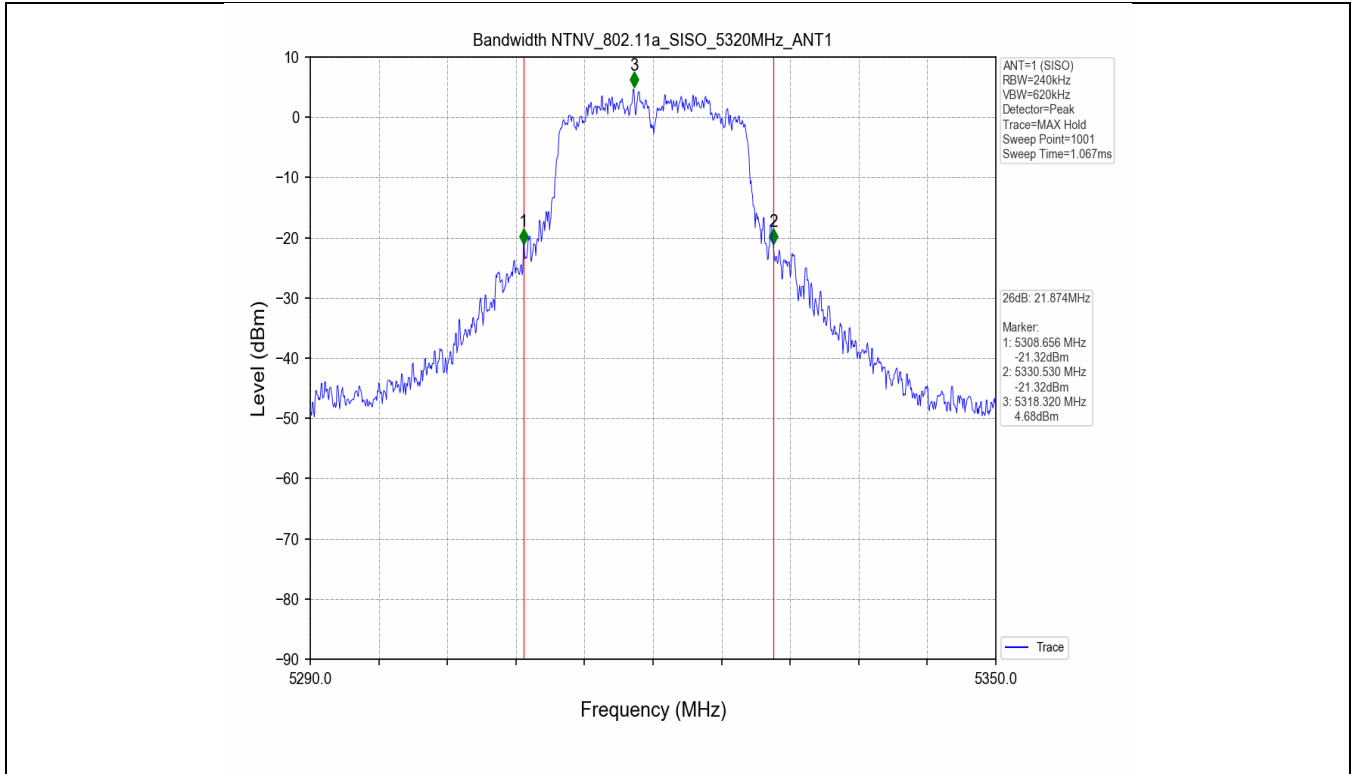
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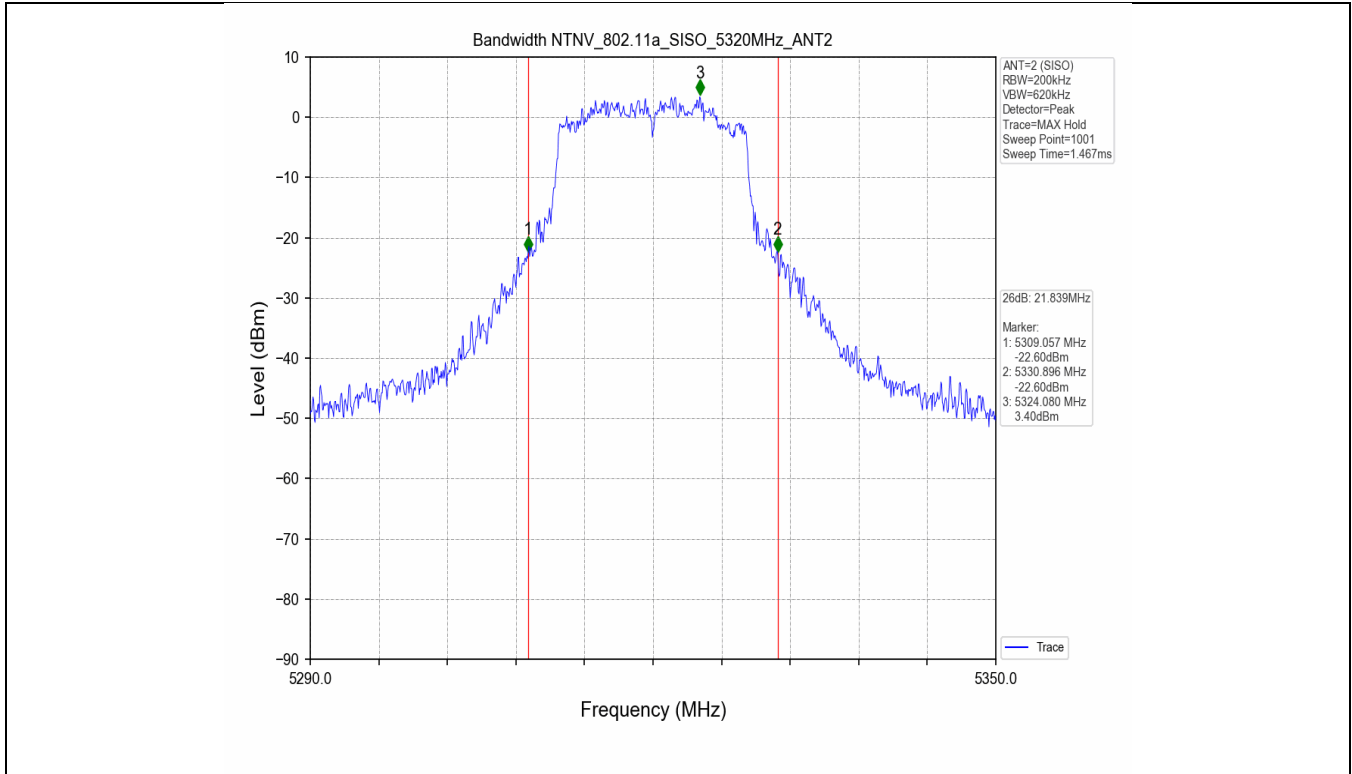
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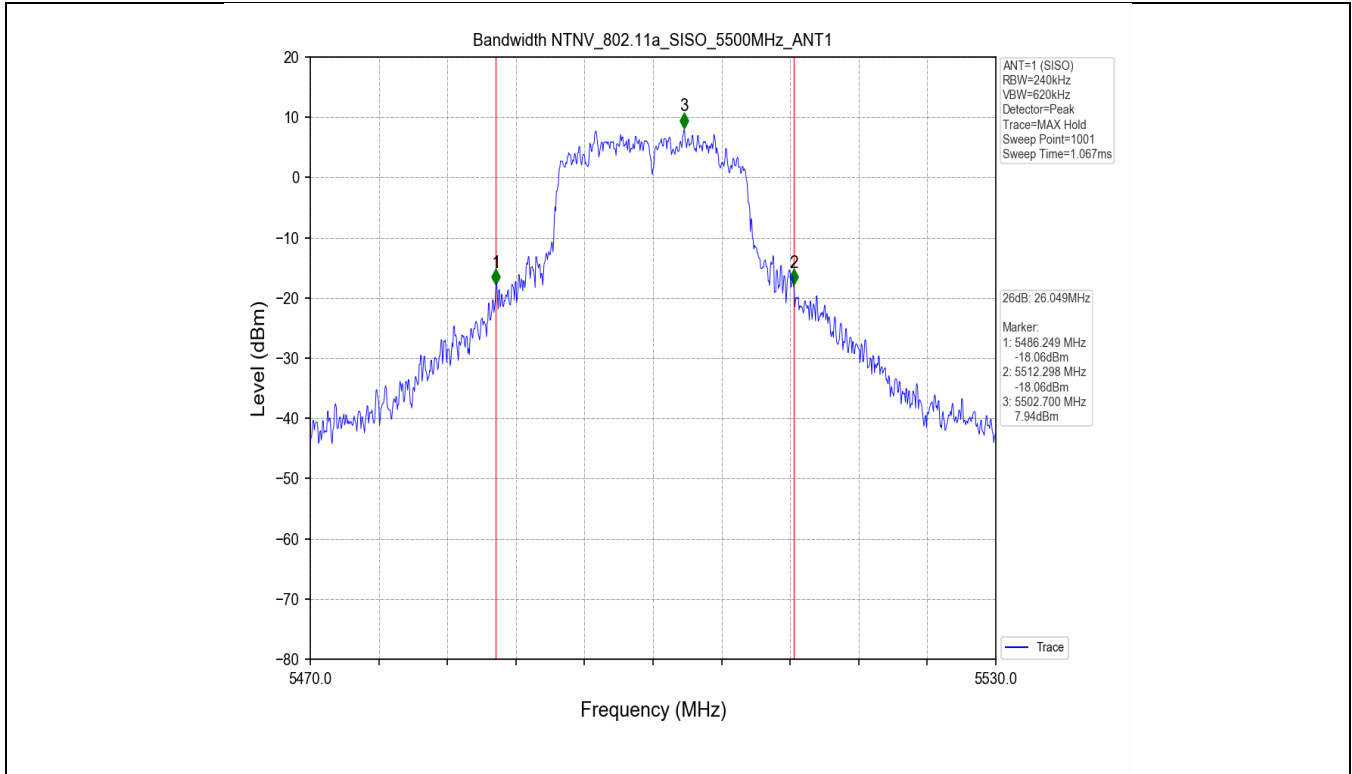
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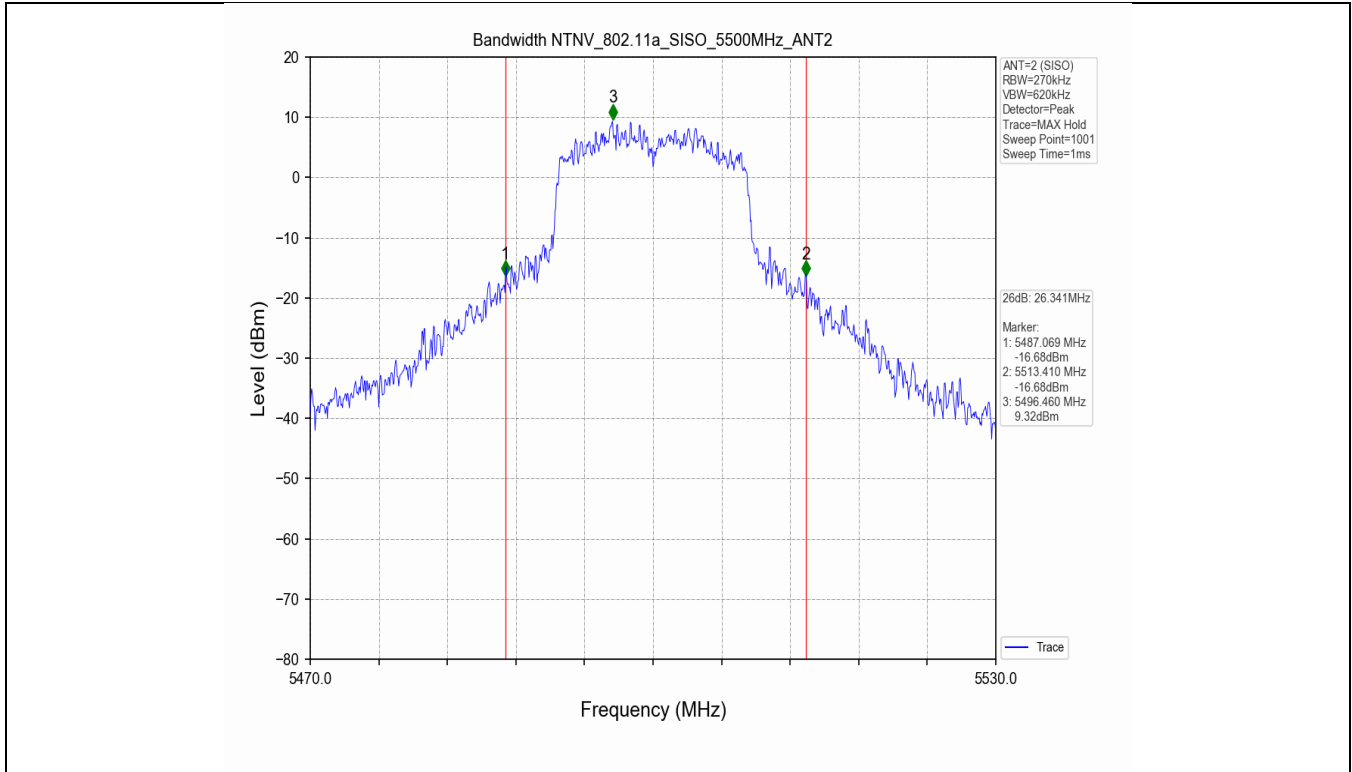


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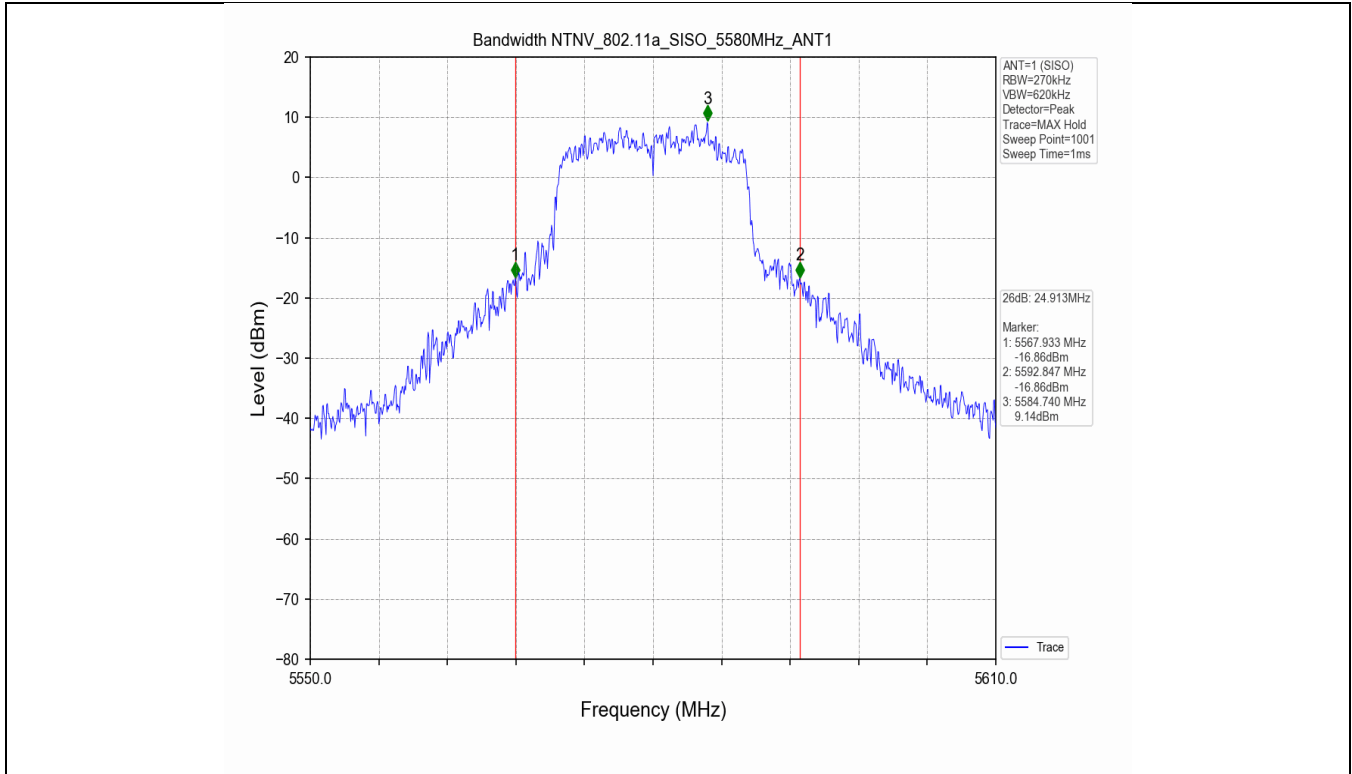
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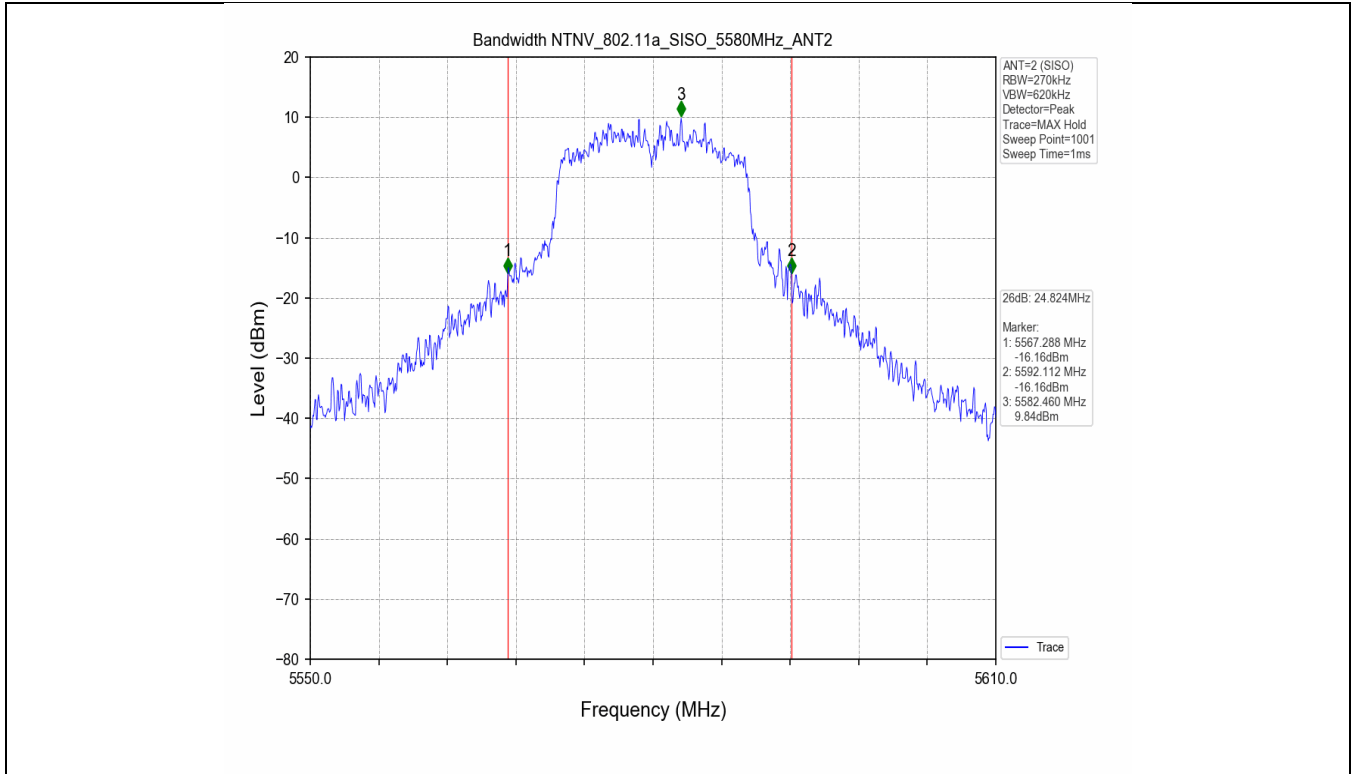
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