



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

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Appendix B.19

LTE CA_38C



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 Shenzhen Branch, Wireless Laboratory

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1. Effective (Isotropic) Radiated Power Output Data

1.1 CA_38C_NTNV_EIRP

1.1.1 Test Result

Ant0

Band: CA_38C / NTN										
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	Conducted Power (dBm)			Gain (dBi)	EIRP (dBm)		Verdict
				CC1	CC2	Sum		Result	Limit	
CC1:15 CC2:15	CC1: QPSK CC2: QPSK	CC1:2577.5 CC2:2592.5	CC1: 1@0 CC2: 0@0	23.88	-23.84	23.87	0.10	23.97	<=33.01	Pass
			CC1: 1@74 CC2: 1@0	20.76	20.71	23.74	0.10	23.84	<=33.01	Pass
			CC1: 36@0 CC2: 36@39	17.34	17.37	20.36	0.10	20.46	<=33.01	Pass
			CC1: 36@39 CC2: 36@0	19.74	19.77	22.77	0.10	22.87	<=33.01	Pass
			CC1: 75@0 CC2: 75@0	18.96	18.98	21.98	0.10	22.08	<=33.01	Pass
		CC1:2587.5 CC2:2602.5	CC1: 1@0 CC2: 0@0	23.90	-23.73	23.89	0.10	23.99	<=33.01	Pass
			CC1: 1@74 CC2: 1@0	20.81	20.98	23.90	0.10	24.00	<=33.01	Pass
			CC1: 36@0 CC2: 36@39	17.07	17.62	20.37	0.10	20.47	<=33.01	Pass
			CC1: 36@39 CC2: 36@0	19.78	20.03	22.92	0.10	23.02	<=33.01	Pass
			CC1: 75@0 CC2: 75@0	18.59	18.98	21.80	0.10	21.90	<=33.01	Pass
		CC1:2597.5 CC2:2612.5	CC1: 1@0 CC2: 0@0	24.00	-23.60	23.99	0.10	24.09	<=33.01	Pass
			CC1: 1@74 CC2: 1@0	20.74	20.80	23.78	0.10	23.88	<=33.01	Pass
			CC1: 36@0 CC2: 36@39	16.76	17.70	20.27	0.10	20.37	<=33.01	Pass
			CC1: 36@39 CC2: 36@0	19.50	19.90	22.71	0.10	22.81	<=33.01	Pass
			CC1: 75@0 CC2: 75@0	18.50	19.17	21.86	0.10	21.96	<=33.01	Pass
	CC1: 16QAM CC2: 16QAM	CC1:2577.5 CC2:2592.5	CC1: 1@0 CC2: 0@0	22.87	-24.13	22.86	0.10	22.96	<=33.01	Pass
			CC1: 1@74 CC2: 1@0	19.69	20.08	22.89	0.10	22.99	<=33.01	Pass
			CC1: 36@0 CC2: 36@39	17.40	17.44	20.43	0.10	20.53	<=33.01	Pass
			CC1: 36@39	18.80	18.87	21.85	0.10	21.95	<=33.01	Pass



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			CC2: 36@0								
			CC1: 75@0	17.75	17.75	20.76	0.10	20.86	<=33.01	Pass	
			CC2: 75@0								
		CC1:2587.5 CC2:2602.5	CC1: 1@0	22.65	-24.02	22.63	0.10	22.73	<=33.01	Pass	
			CC2: 0@0								
			CC1: 1@74	19.55	19.58	22.57	0.10	22.67	<=33.01	Pass	
			CC2: 1@0								
			CC1: 36@0	17.01	17.53	20.28	0.10	20.38	<=33.01	Pass	
			CC2: 36@39								
			CC1: 36@39	18.52	18.72	21.63	0.10	21.73	<=33.01	Pass	
			CC2: 36@0								
			CC1: 75@0	17.62	18.02	20.83	0.10	20.93	<=33.01	Pass	
			CC2: 75@0								
		CC1:2597.5 CC2:2612.5	CC1: 1@0	22.66	-23.99	22.64	0.10	22.74	<=33.01	Pass	
			CC2: 0@0								
			CC1: 1@74	19.43	19.71	22.57	0.10	22.67	<=33.01	Pass	
			CC2: 1@0								
			CC1: 36@0	16.73	17.69	20.25	0.10	20.35	<=33.01	Pass	
			CC2: 36@39								
			CC1: 36@39	18.54	18.90	21.73	0.10	21.83	<=33.01	Pass	
			CC2: 36@0								
			CC1: 75@0	17.33	18.00	20.69	0.10	20.79	<=33.01	Pass	
			CC2: 75@0								
CC1: 64QAM CC2: 64QAM	CC1:2577.5 CC2:2592.5		CC1: 1@0	22.07	-24.17	22.06	0.10	22.16	<=33.01	Pass	
			CC2: 0@0								
			CC1: 1@74	17.63	17.62	20.63	0.10	20.73	<=33.01	Pass	
			CC2: 1@0								
			CC1: 36@0	17.29	17.22	20.27	0.10	20.37	<=33.01	Pass	
			CC2: 36@39								
			CC1: 36@39	17.73	17.77	20.76	0.10	20.86	<=33.01	Pass	
			CC2: 36@0								
			CC1: 75@0	17.77	17.78	20.78	0.10	20.88	<=33.01	Pass	
			CC2: 75@0								
				CC1: 1@0	22.07	-24.06	22.06	0.10	22.16	<=33.01	Pass
				CC2: 0@0							
			CC1: 1@74	18.17	18.14	21.16	0.10	21.26	<=33.01	Pass	
			CC2: 1@0								
			CC1: 36@0	17.03	17.55	20.31	0.10	20.41	<=33.01	Pass	
			CC2: 36@39								
			CC1: 36@39	17.58	17.80	20.70	0.10	20.80	<=33.01	Pass	
			CC2: 36@0								
			CC1: 75@0	17.70	18.03	20.88	0.10	20.98	<=33.01	Pass	
			CC2: 75@0								
				CC1: 1@0	22.09	-23.99	22.08	0.10	22.18	<=33.01	Pass
				CC2: 0@0							
				CC1: 1@74	17.85	17.68	20.77	0.10	20.87	<=33.01	Pass
				CC2: 1@0							
			CC1: 36@0	16.84	17.77	20.34	0.10	20.44	<=33.01	Pass	
			CC2: 36@39								
			CC1: 36@39	17.56	17.98	20.78	0.10	20.88	<=33.01	Pass	



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			CC2: 36@0								
			CC1: 75@0	17.55	18.21	20.90	0.10	21.00	<=33.01	Pass	
			CC2: 75@0								
CC1:20 CC2:20	CC1: QPSK CC2: QPSK	CC1:2580 CC2:2599.8	CC1: 1@0	23.82	-22.93	23.82	0.10	23.92	<=33.01	Pass	
			CC2: 0@0								
			CC1: 1@99	20.88	20.87	23.89	0.10	23.99	<=33.01	Pass	
			CC2: 1@0								
			CC1: 50@0	17.23	17.52	20.39	0.10	20.49	<=33.01	Pass	
			CC2: 50@50								
		CC1: 50@50	19.79	19.94	22.87	0.10	22.97	<=33.01	Pass		
		CC2: 50@0									
		CC1: 100@0	18.81	19.03	21.93	0.10	22.03	<=33.01	Pass		
		CC2: 100@0									
		CC1: 1@0	23.86	-22.89	23.87	0.10	23.97	<=33.01	Pass		
		CC2: 0@0									
	CC1: 1@99	20.72	20.80	23.77	0.10	23.87	<=33.01	Pass			
	CC2: 1@0										
	CC1: 50@0	17.12	17.72	20.44	0.10	20.54	<=33.01	Pass			
	CC2: 50@50										
	CC1: 50@50	19.75	20.06	22.92	0.10	23.02	<=33.01	Pass			
	CC2: 50@0										
	CC1: 100@0	18.63	19.09	21.88	0.10	21.98	<=33.01	Pass			
	CC2: 100@0										
	CC1: 1@0	23.77	-22.85	23.77	0.10	23.87	<=33.01	Pass			
	CC2: 0@0										
	CC1: 1@99	20.58	20.67	23.64	0.10	23.74	<=33.01	Pass			
	CC2: 1@0										
CC1: 50@0	16.82	17.72	20.30	0.10	20.40	<=33.01	Pass				
CC2: 50@50											
CC1: 50@50	19.68	20.11	22.91	0.10	23.01	<=33.01	Pass				
CC2: 50@0											
CC1: 100@0	18.53	19.19	21.89	0.10	21.99	<=33.01	Pass				
CC2: 100@0											
CC1: 16QAM CC2: 16QAM	CC1:2580 CC2:2599.8	CC1: 1@0	22.93	-22.97	22.93	0.10	23.03	<=33.01	Pass		
		CC2: 0@0									
		CC1: 1@99	20.16	19.94	23.06	0.10	23.16	<=33.01	Pass		
		CC2: 1@0									
		CC1: 50@0	17.25	17.55	20.41	0.10	20.51	<=33.01	Pass		
		CC2: 50@50									
	CC1: 50@50	18.71	18.87	21.80	0.10	21.90	<=33.01	Pass			
	CC2: 50@0										
	CC1: 100@0	17.82	18.05	20.95	0.10	21.05	<=33.01	Pass			
	CC2: 100@0										
	CC1: 1@0	22.62	-22.91	22.62	0.10	22.72	<=33.01	Pass			
	CC2: 0@0										
CC1: 1@99	19.65	19.72	22.70	0.10	22.80	<=33.01	Pass				
CC2: 1@0											
CC1: 50@0	17.04	17.63	20.35	0.10	20.45	<=33.01	Pass				
CC2: 50@50											
CC1: 50@50	18.61	18.97	21.80	0.10	21.90	<=33.01	Pass				



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CC1: 64QAM CC2: 64QAM	CC1:2590.2 CC2:2610	CC2: 50@0							
		CC1: 100@0 CC2: 100@0	17.64	18.06	20.87	0.10	20.97	<=33.01	Pass
		CC1: 1@0 CC2: 0@0	22.42	-22.91	22.43	0.10	22.53	<=33.01	Pass
		CC1: 1@99 CC2: 1@0	19.84	20.06	22.97	0.10	23.07	<=33.01	Pass
		CC1: 50@0 CC2: 50@50	16.86	17.75	20.34	0.10	20.44	<=33.01	Pass
		CC1: 50@50 CC2: 50@0	18.50	18.92	21.73	0.10	21.83	<=33.01	Pass
		CC1: 100@0 CC2: 100@0	17.49	18.12	20.83	0.10	20.93	<=33.01	Pass
	CC1:2580 CC2:2599.8	CC1: 1@0 CC2: 0@0	21.70	-23.06	21.70	0.10	21.80	<=33.01	Pass
		CC1: 1@99 CC2: 1@0	17.76	17.52	20.66	0.10	20.76	<=33.01	Pass
		CC1: 50@0 CC2: 50@50	17.17	17.44	20.32	0.10	20.42	<=33.01	Pass
		CC1: 50@50 CC2: 50@0	17.71	17.93	20.84	0.10	20.94	<=33.01	Pass
		CC1: 100@0 CC2: 100@0	17.71	17.99	20.86	0.10	20.96	<=33.01	Pass
	CC1:2585.1 CC2:2604.9	CC1: 1@0 CC2: 0@0	21.75	-23.03	21.75	0.10	21.85	<=33.01	Pass
		CC1: 1@99 CC2: 1@0	18.05	17.92	21.00	0.10	21.10	<=33.01	Pass
		CC1: 50@0 CC2: 50@50	17.06	17.57	20.33	0.10	20.43	<=33.01	Pass
		CC1: 50@50 CC2: 50@0	17.67	17.92	20.81	0.10	20.91	<=33.01	Pass
		CC1: 100@0 CC2: 100@0	17.58	18.01	20.81	0.10	20.91	<=33.01	Pass
	CC1:2590.2 CC2:2610	CC1: 1@0 CC2: 0@0	21.78	-22.98	21.78	0.10	21.88	<=33.01	Pass
		CC1: 1@99 CC2: 1@0	17.96	17.95	20.97	0.10	21.07	<=33.01	Pass
		CC1: 50@0 CC2: 50@50	16.86	17.71	20.32	0.10	20.42	<=33.01	Pass
		CC1: 50@50 CC2: 50@0	17.49	17.90	20.71	0.10	20.81	<=33.01	Pass
		CC1: 100@0 CC2: 100@0	17.52	18.17	20.87	0.10	20.97	<=33.01	Pass



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2. 99% & 26dB Bandwidth

2.1 CA_38C_NTNV_OBW

2.1.1 Test Result

Band: CA_38C / NTNv						
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	99% Occupied Bandwidth (MHz)		Verdict
				Sum	Limit	
CC1:15 CC2:15	CC1: QPSK	CC1:2577.5 CC2:2592.5	CC1: 75@0 CC2: 75@0	28.83	/	Pass
	CC2: QPSK	CC1:2597.5 CC2:2612.5	CC1: 75@0 CC2: 75@0	28.79	/	Pass
	CC1: 16QAM	CC1:2577.5 CC2:2592.5	CC1: 75@0 CC2: 75@0	28.86	/	Pass
	CC2: 16QAM	CC1:2597.5 CC2:2612.5	CC1: 75@0 CC2: 75@0	28.88	/	Pass
	CC1: 64QAM	CC1:2577.5 CC2:2592.5	CC1: 75@0 CC2: 75@0	28.84	/	Pass
	CC2: 64QAM	CC1:2597.5 CC2:2612.5	CC1: 75@0 CC2: 75@0	28.73	/	Pass
CC1:20 CC2:20	CC1: QPSK	CC1:2580 CC2:2599.8	CC1: 100@0 CC2: 100@0	38.17	/	Pass
	CC2: QPSK	CC1:2590.2 CC2:2610	CC1: 100@0 CC2: 100@0	38.49	/	Pass
	CC1: 16QAM	CC1:2580 CC2:2599.8	CC1: 100@0 CC2: 100@0	38.23	/	Pass
	CC2: 16QAM	CC1:2590.2 CC2:2610	CC1: 100@0 CC2: 100@0	38.08	/	Pass
	CC1: 64QAM	CC1:2580 CC2:2599.8	CC1: 100@0 CC2: 100@0	38.13	/	Pass
	CC2: 64QAM	CC1:2590.2 CC2:2610	CC1: 100@0 CC2: 100@0	38.14	/	Pass



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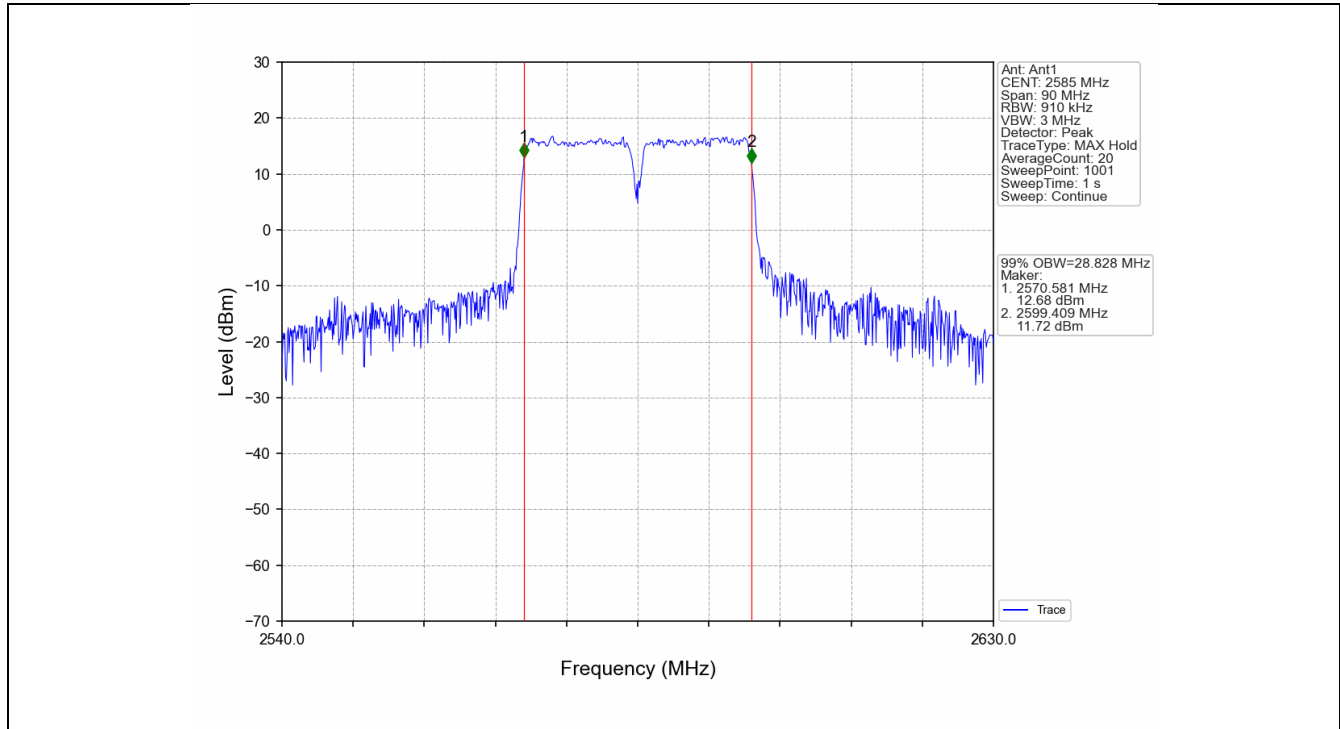
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2.1.2 Test Graph



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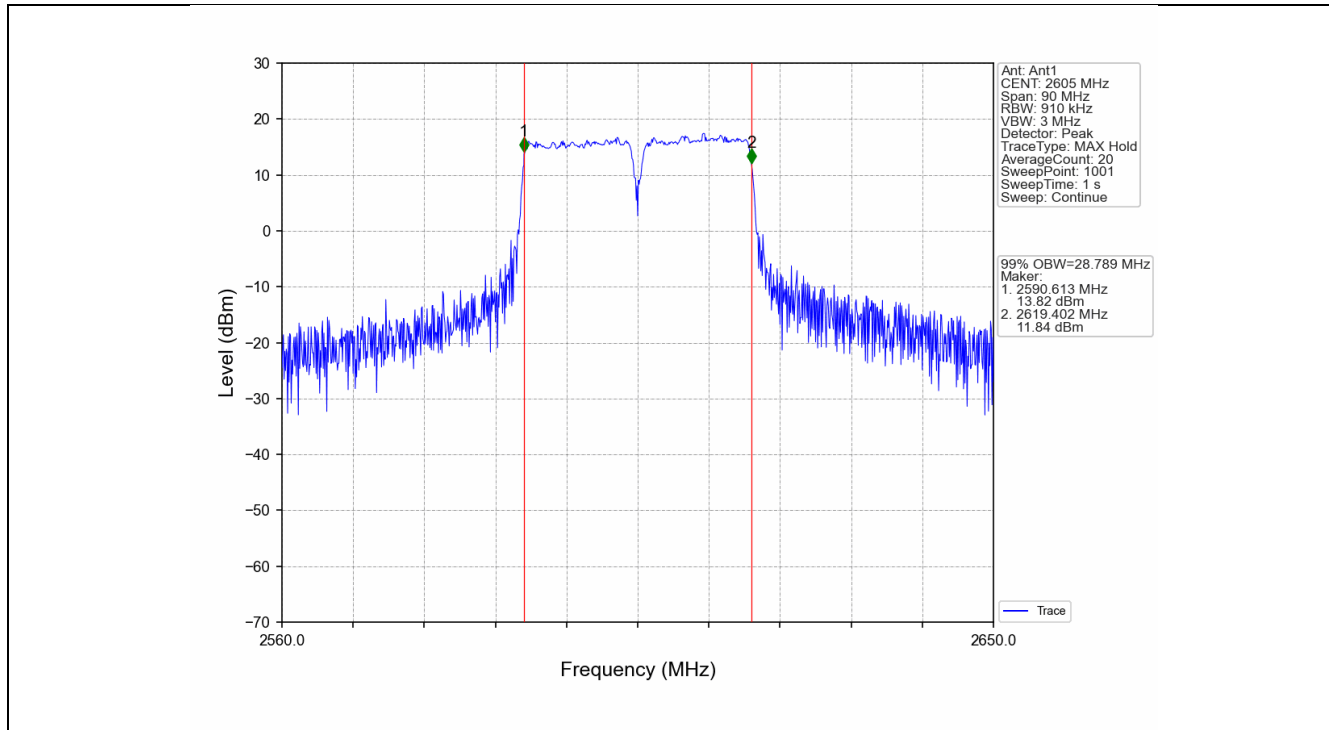


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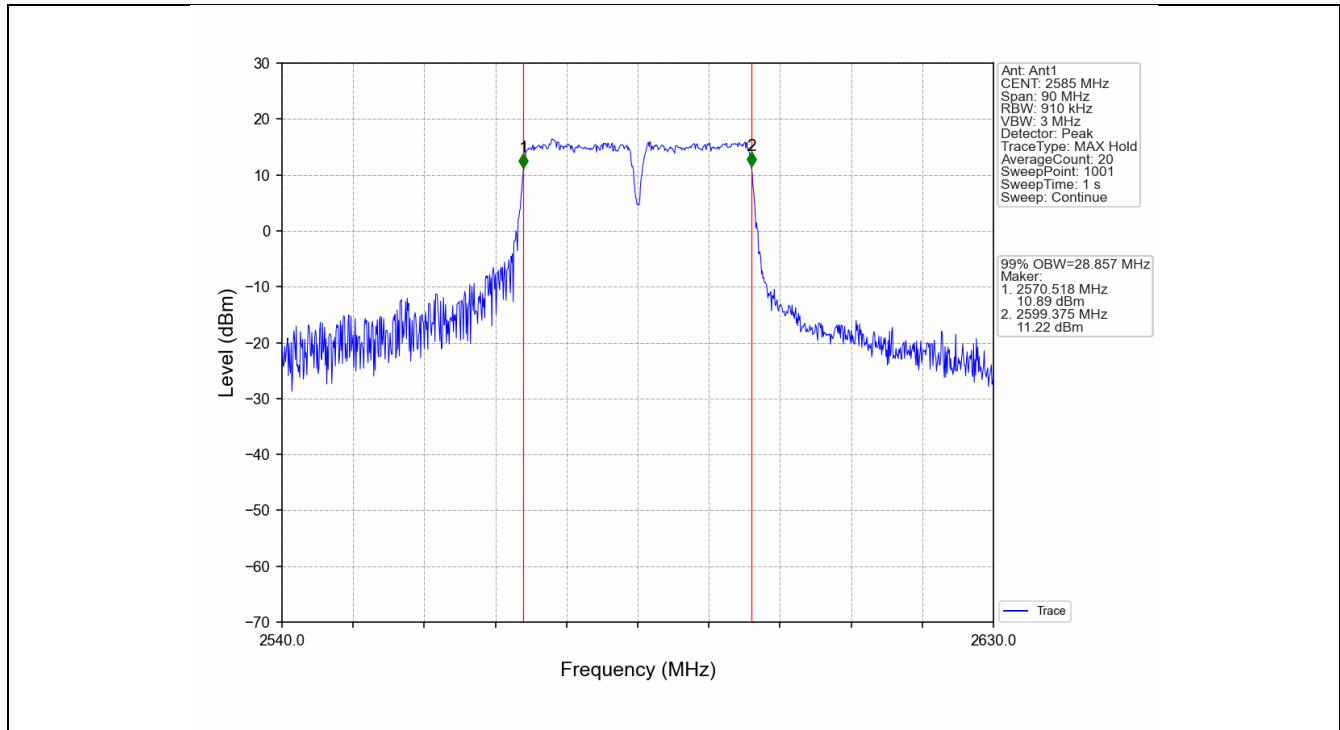


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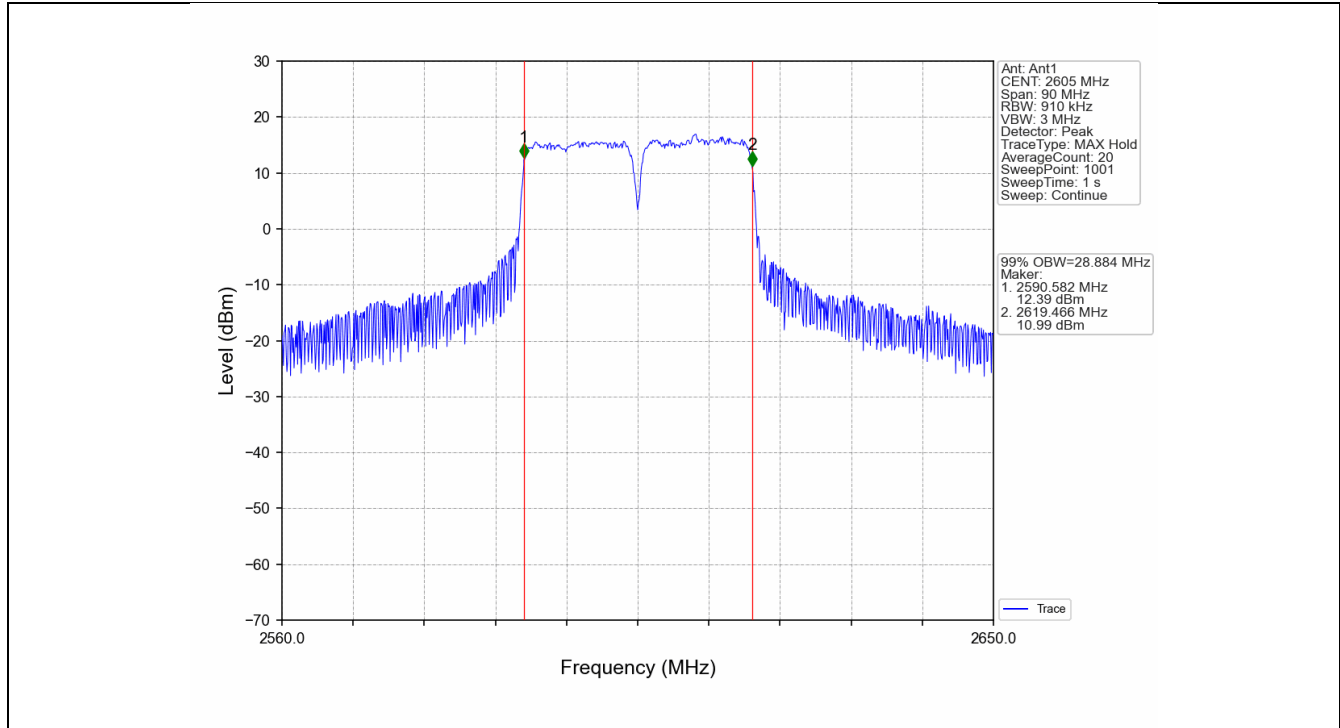


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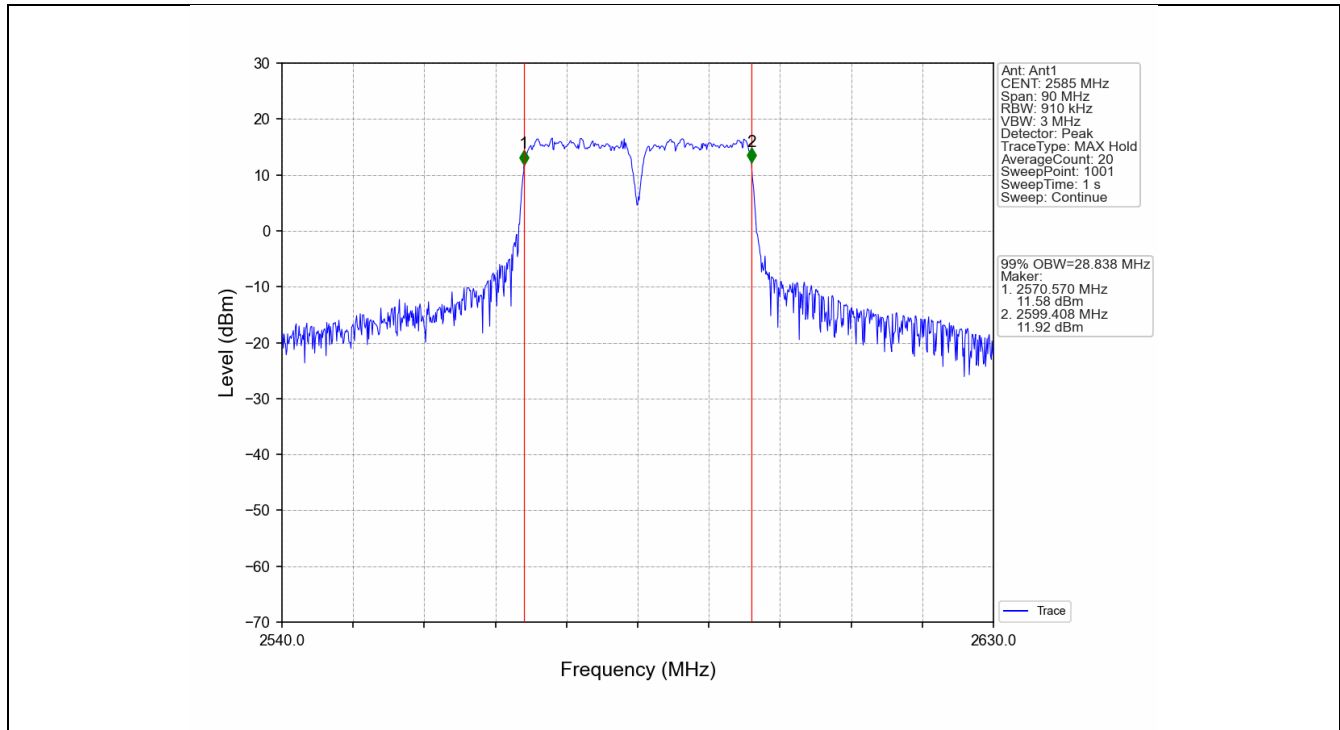
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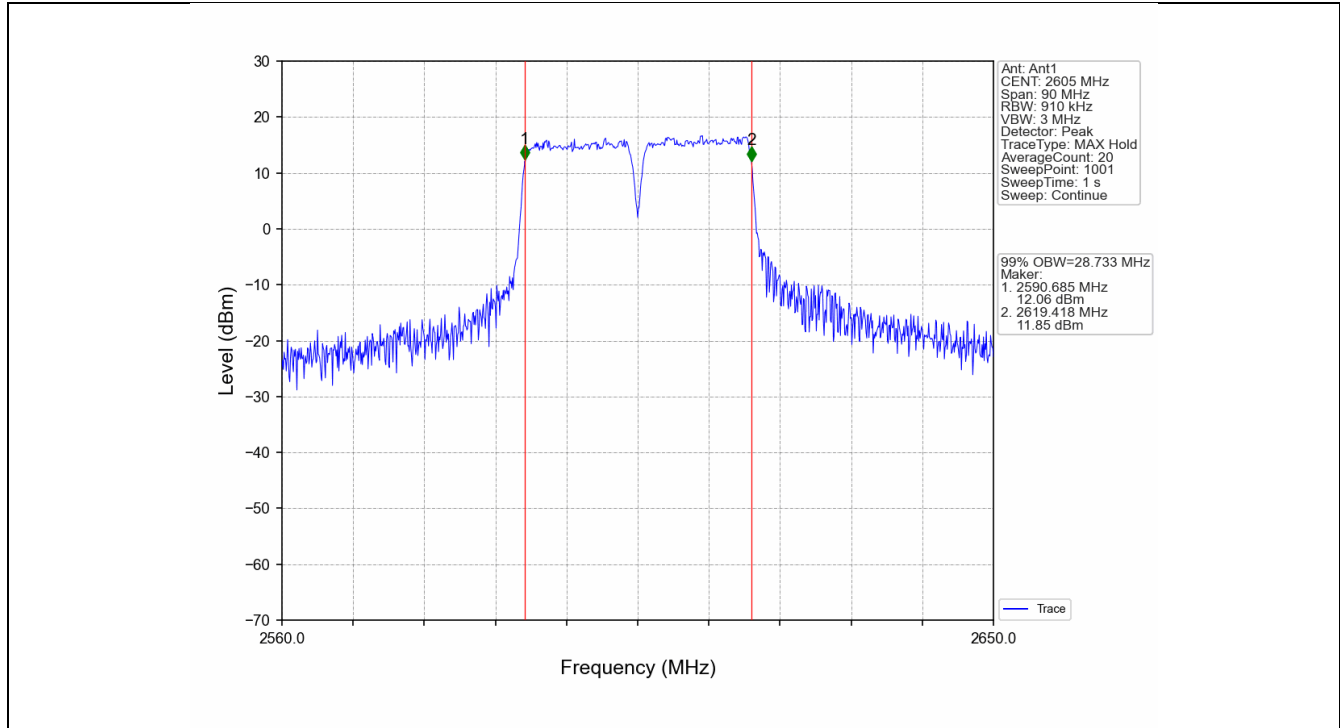


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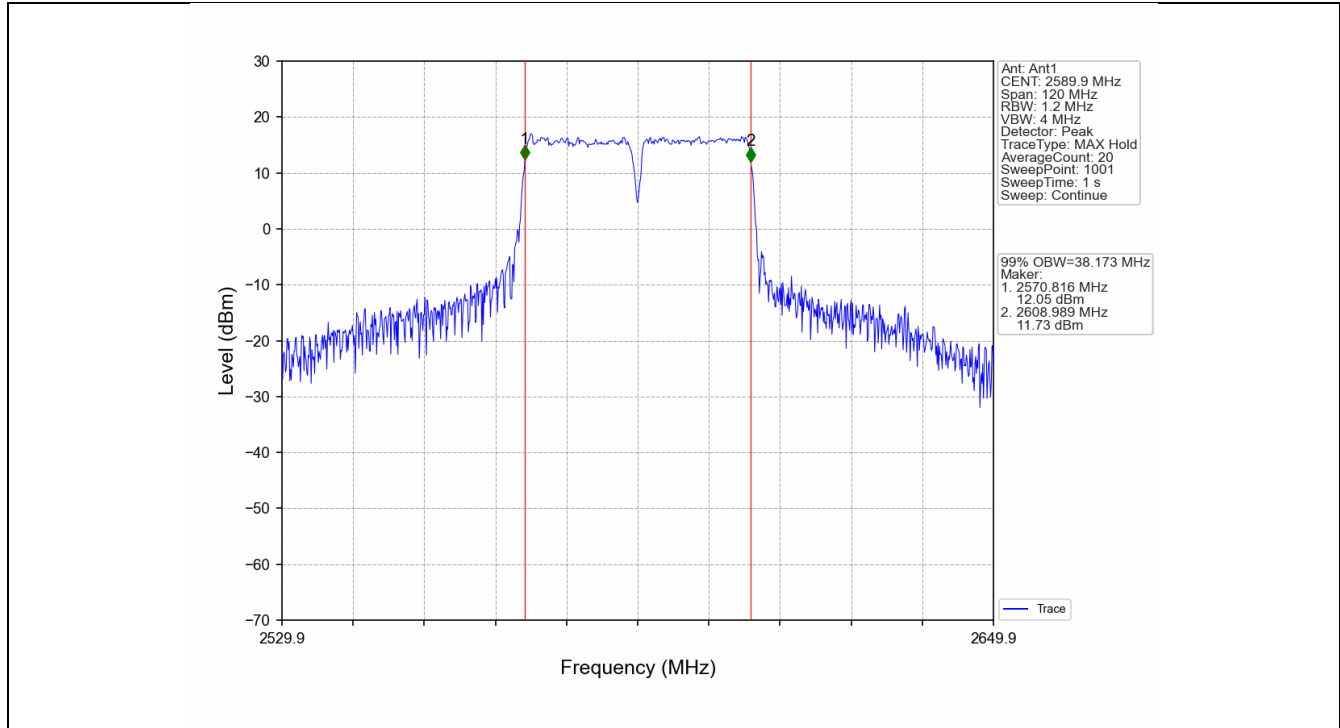


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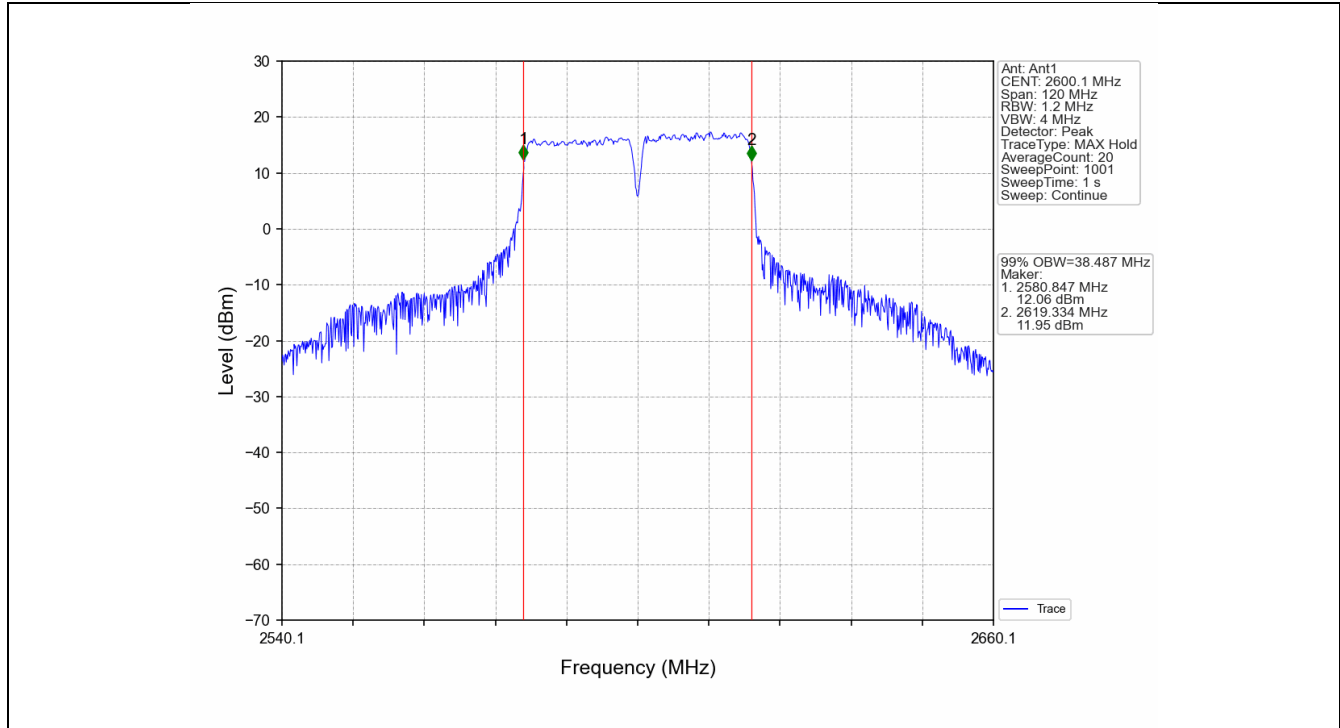


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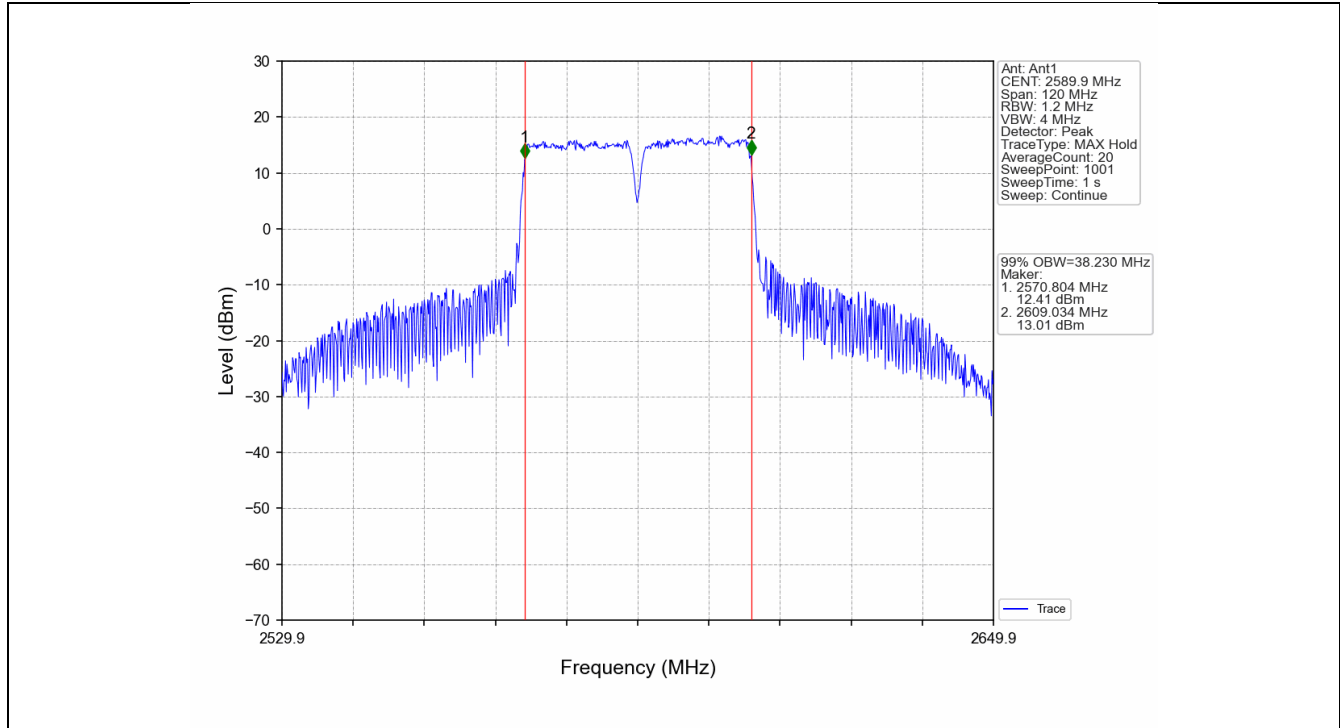


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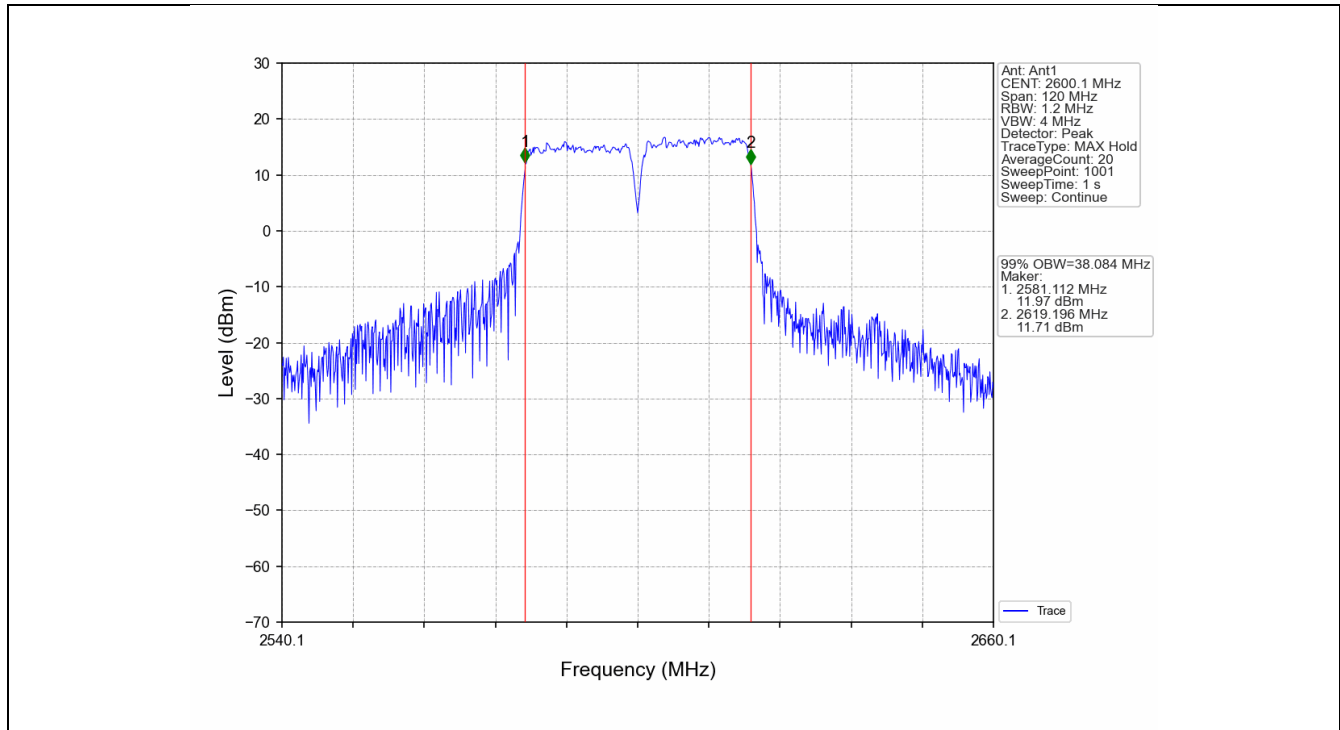


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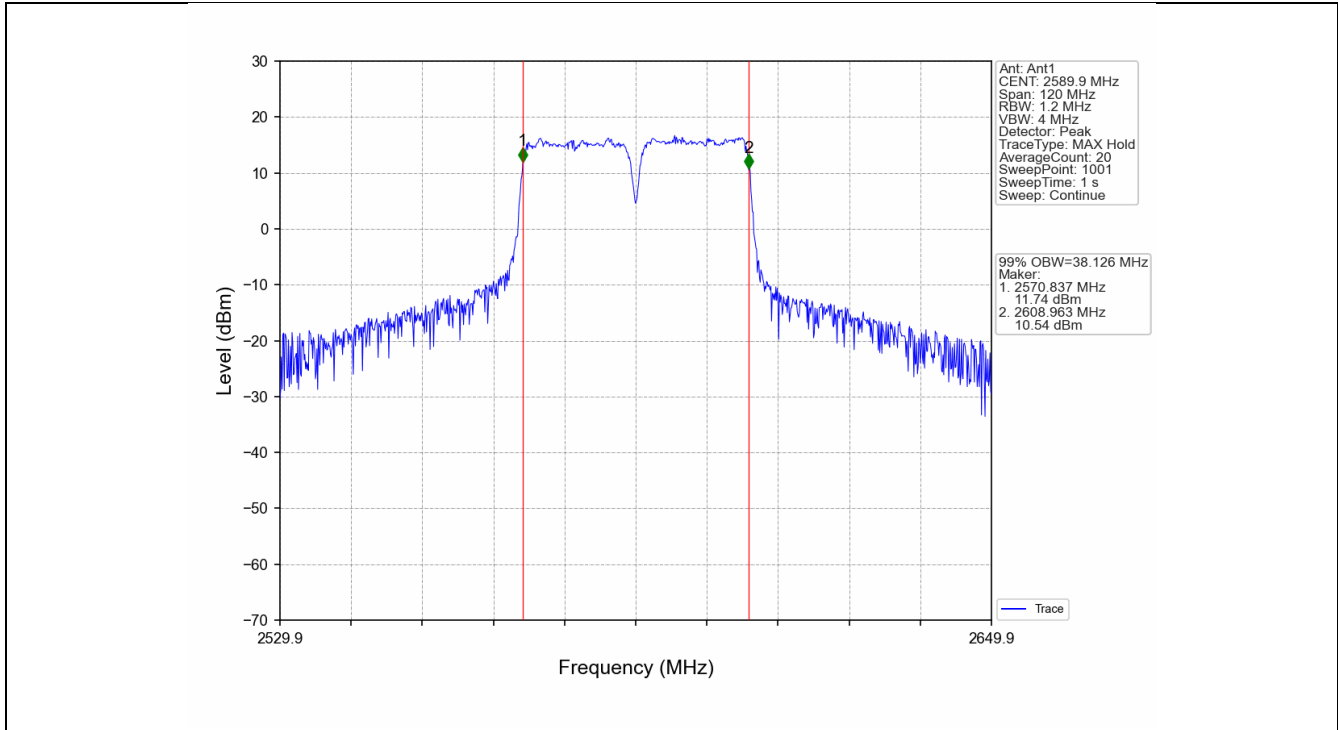
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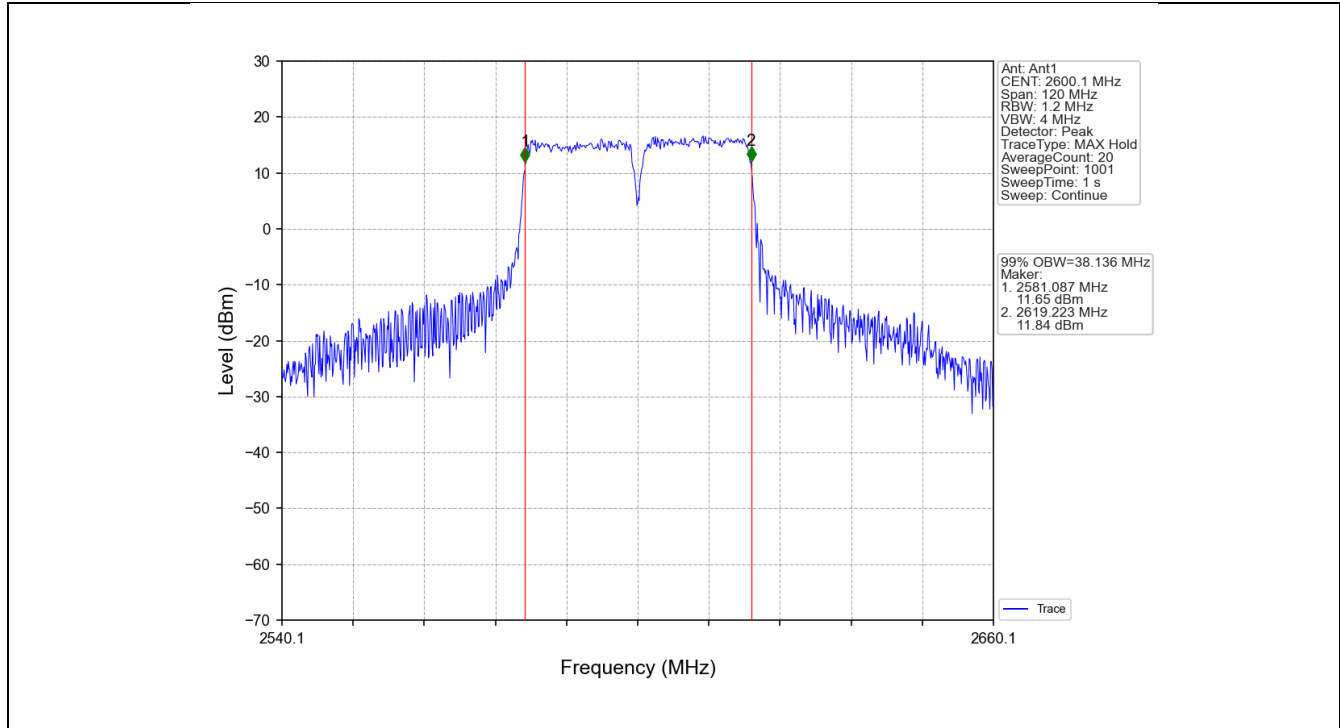


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2.2 CA_38C_NTNV_XDB

2.2.1 Test Result

Band: CA_38C / NTNv						
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	26dB Bandwidth (MHz)		Verdict
				Sum	Limit	
CC1:15 CC2:15	CC1: QPSK	CC1:2577.5 CC2:2592.5	CC1: 75@0 CC2: 75@0	38.10	/	Pass
	CC2: QPSK	CC1:2597.5 CC2:2612.5	CC1: 75@0 CC2: 75@0	40.26	/	Pass
	CC1: 16QAM	CC1:2577.5 CC2:2592.5	CC1: 75@0 CC2: 75@0	36.98	/	Pass
	CC2: 16QAM	CC1:2597.5 CC2:2612.5	CC1: 75@0 CC2: 75@0	38.79	/	Pass
	CC1: 64QAM	CC1:2577.5 CC2:2592.5	CC1: 75@0 CC2: 75@0	40.16	/	Pass
	CC2: 64QAM	CC1:2597.5 CC2:2612.5	CC1: 75@0 CC2: 75@0	35.05	/	Pass
CC1:20 CC2:20	CC1: QPSK	CC1:2580 CC2:2599.8	CC1: 100@0 CC2: 100@0	49.97	/	Pass
	CC2: QPSK	CC1:2590.2 CC2:2610	CC1: 100@0 CC2: 100@0	60.74	/	Pass
	CC1: 16QAM	CC1:2580 CC2:2599.8	CC1: 100@0 CC2: 100@0	53.91	/	Pass
	CC2: 16QAM	CC1:2590.2 CC2:2610	CC1: 100@0 CC2: 100@0	50.28	/	Pass
	CC1: 64QAM	CC1:2580 CC2:2599.8	CC1: 100@0 CC2: 100@0	44.69	/	Pass
	CC2: 64QAM	CC1:2590.2 CC2:2610	CC1: 100@0 CC2: 100@0	49.00	/	Pass



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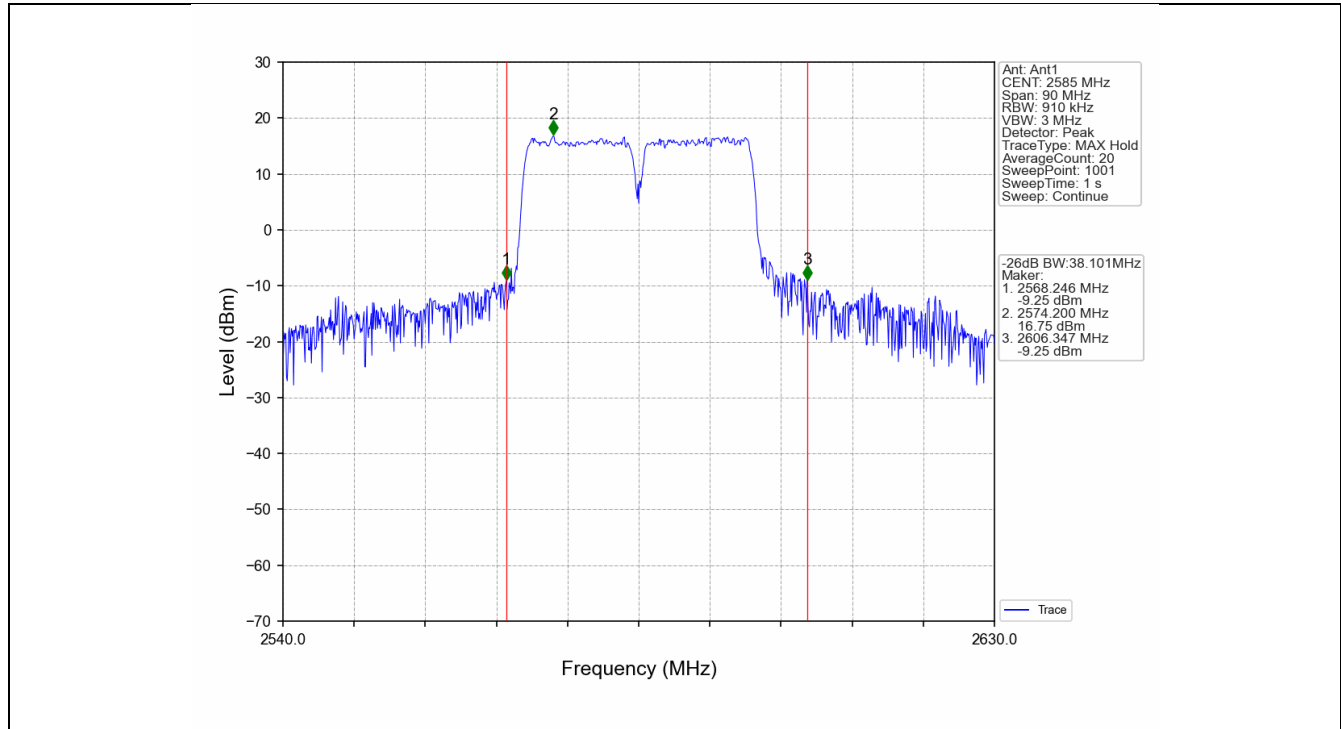
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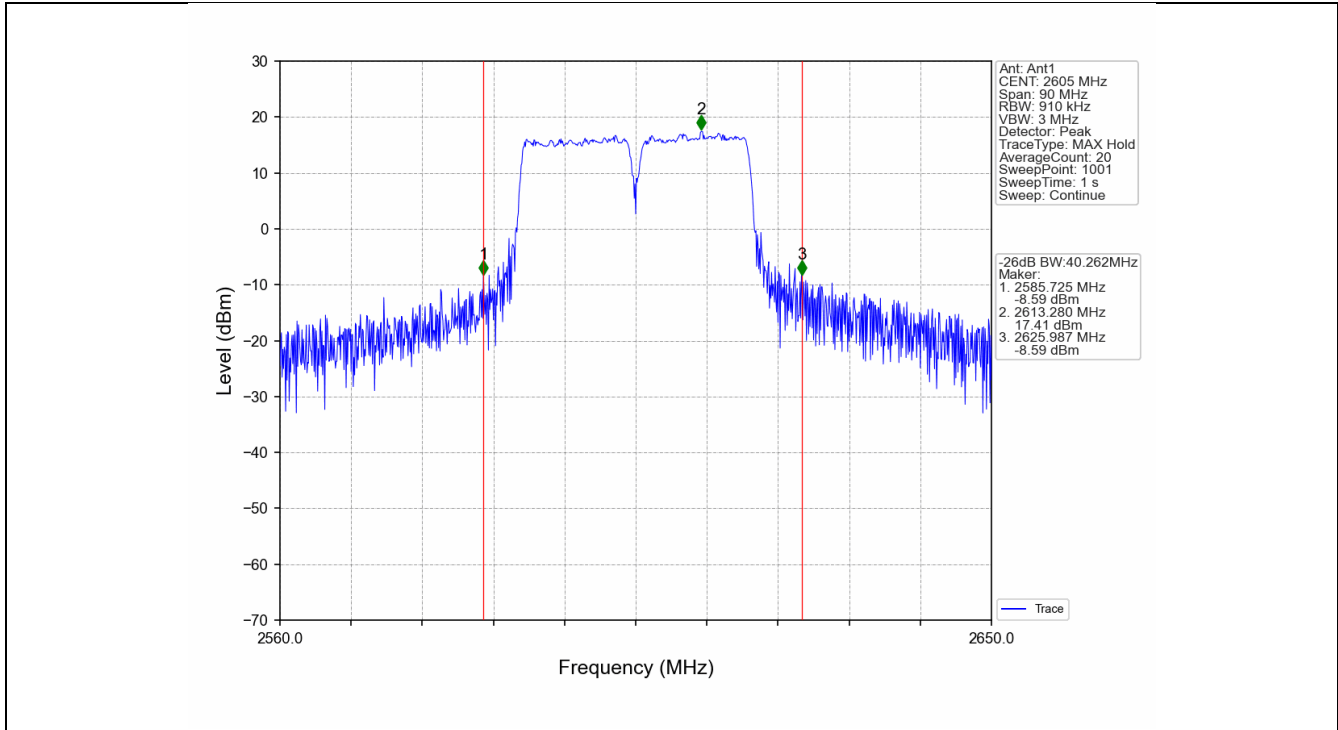
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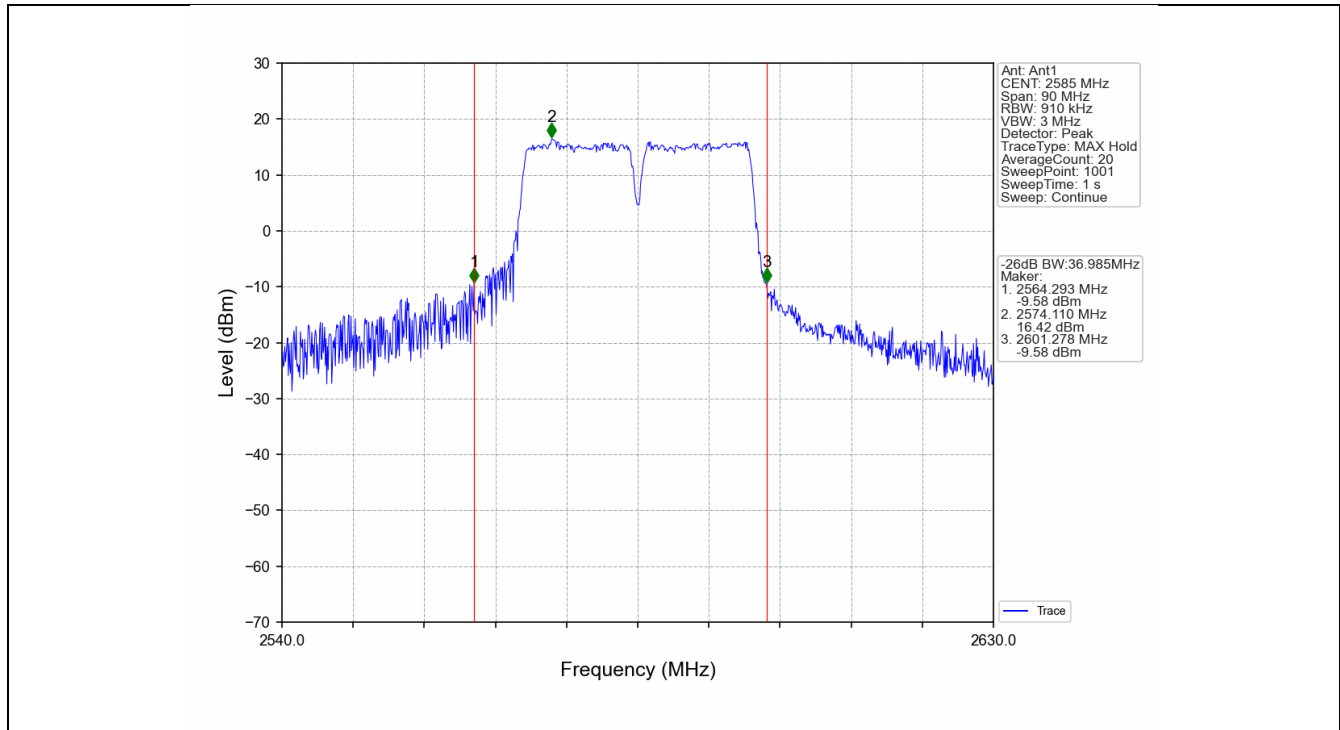
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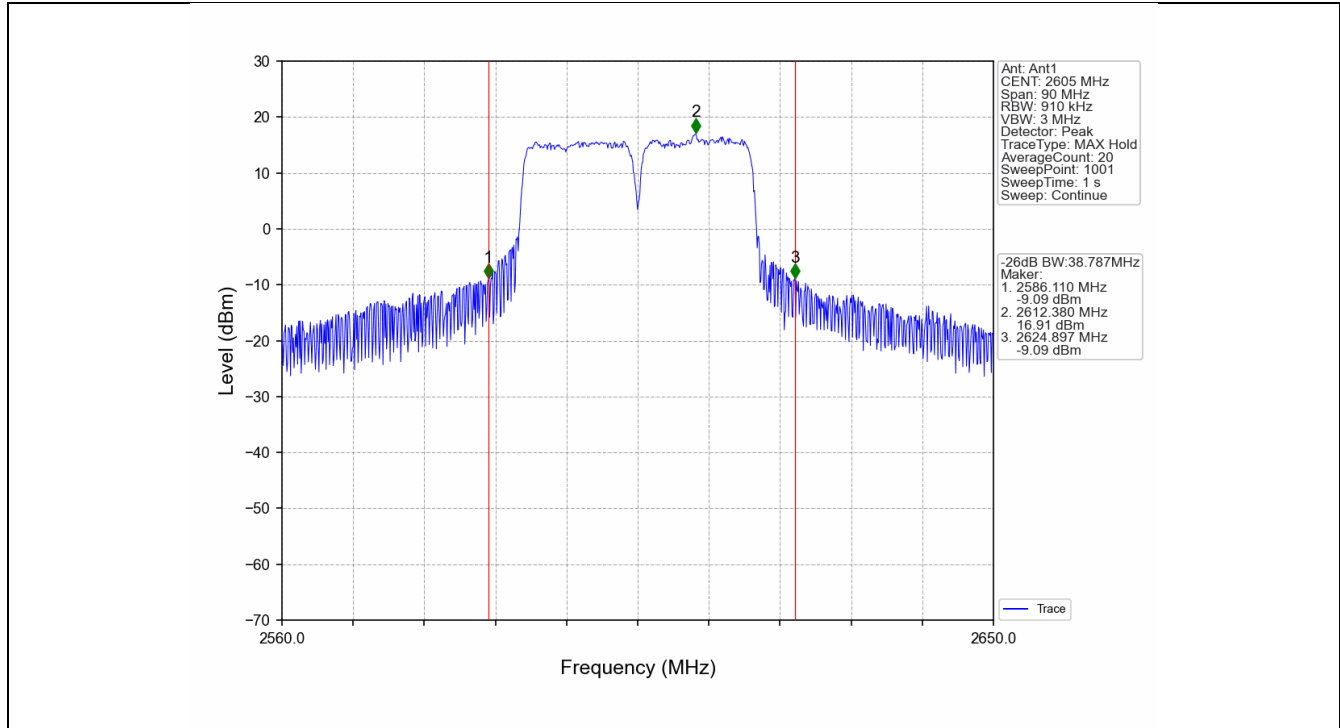


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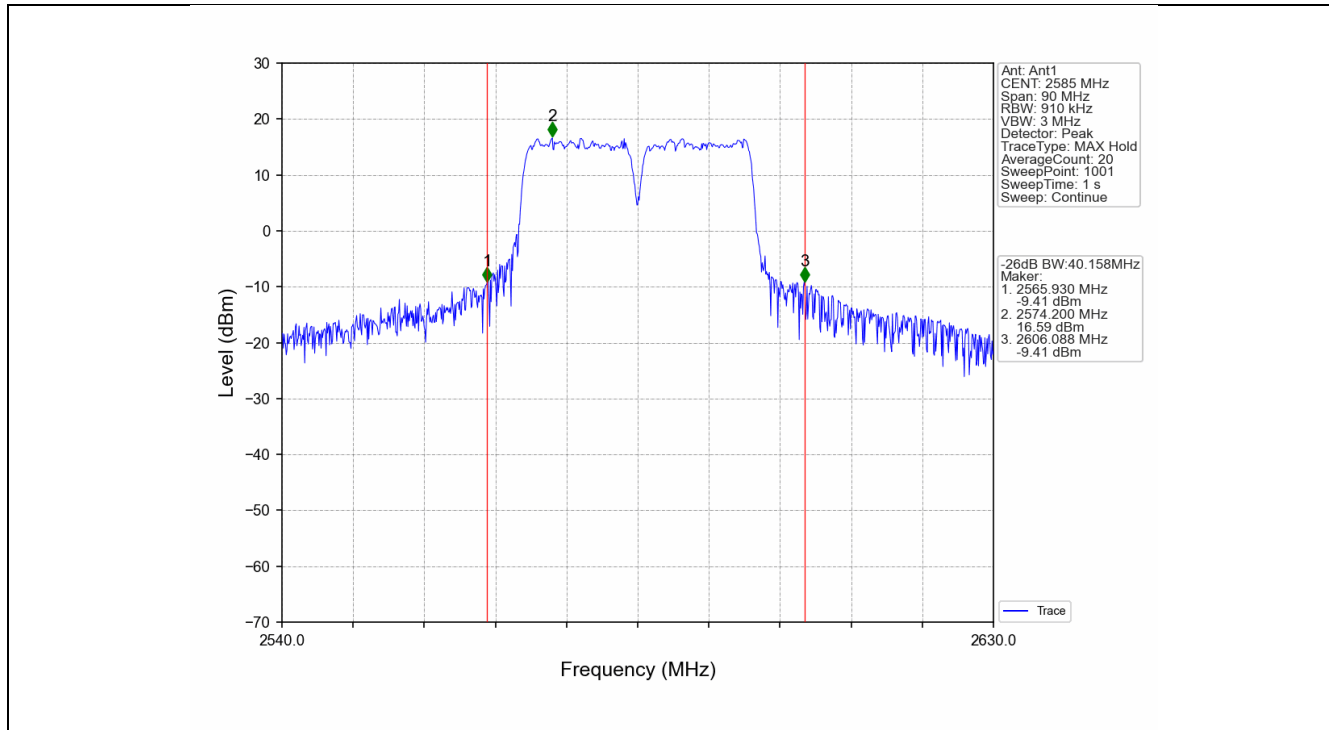


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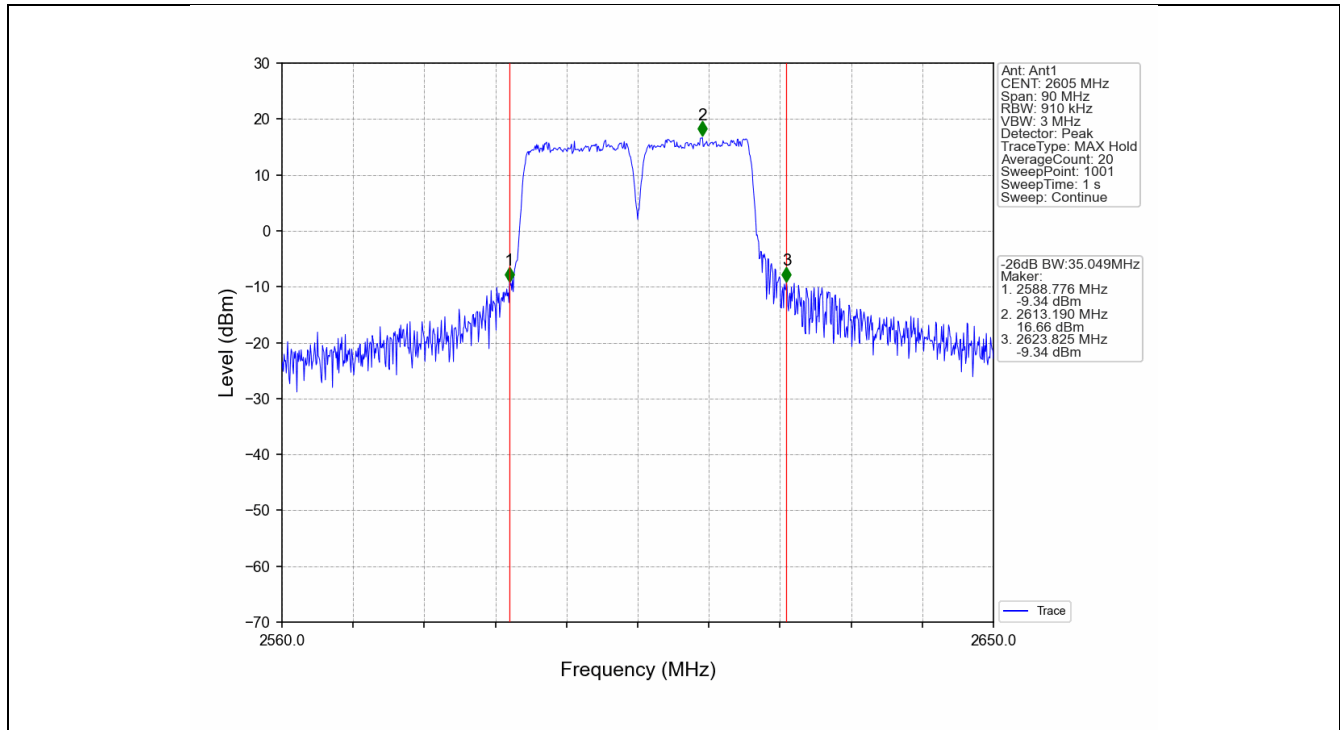


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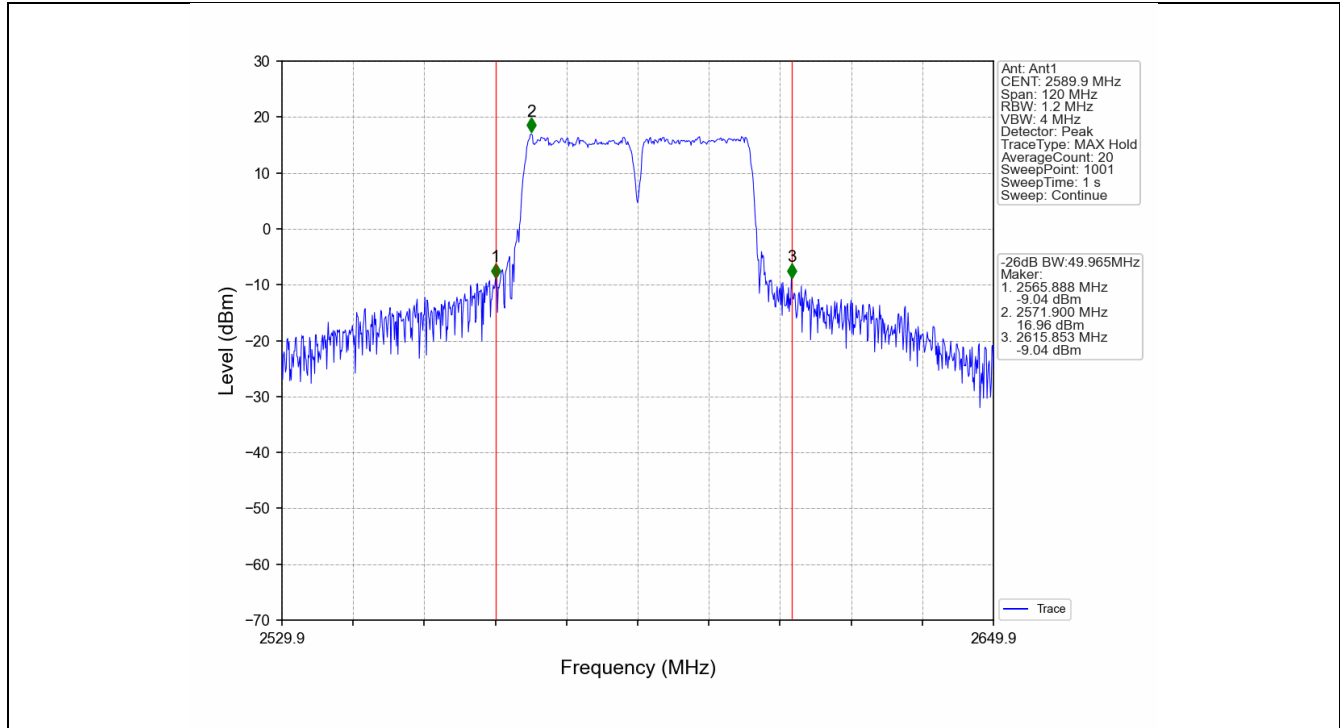
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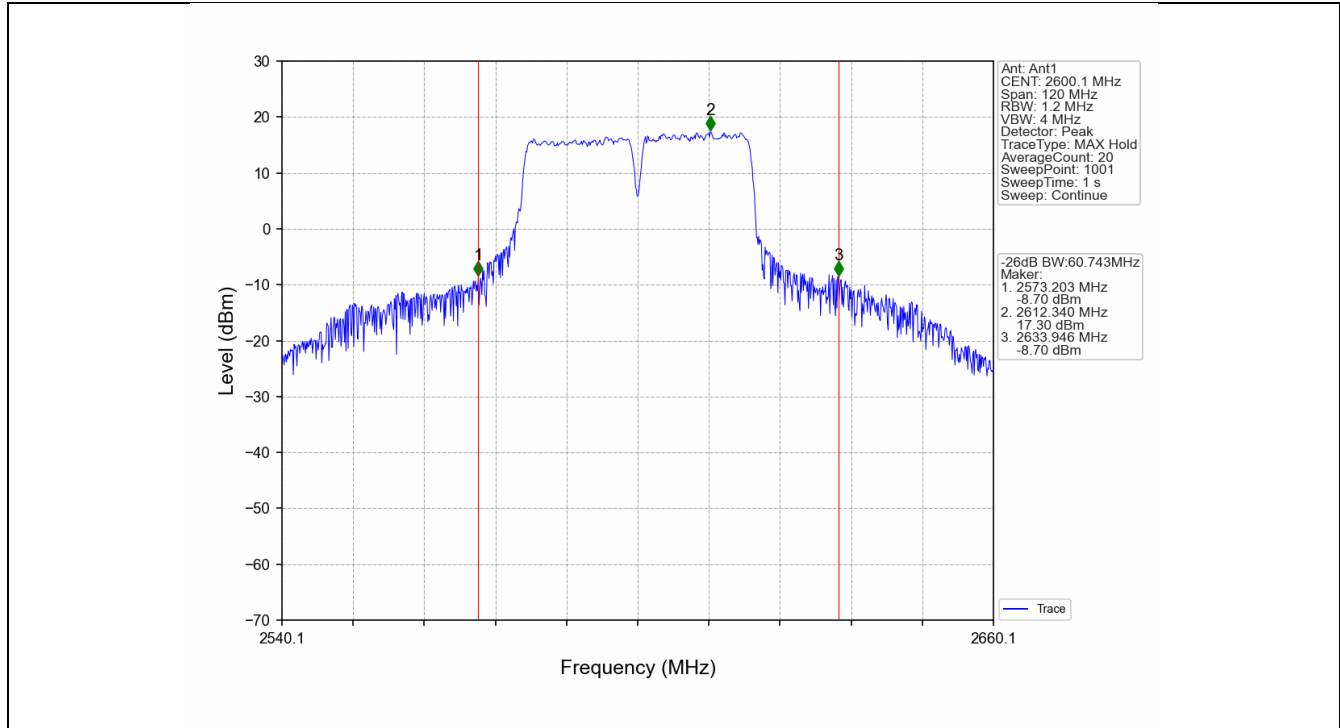


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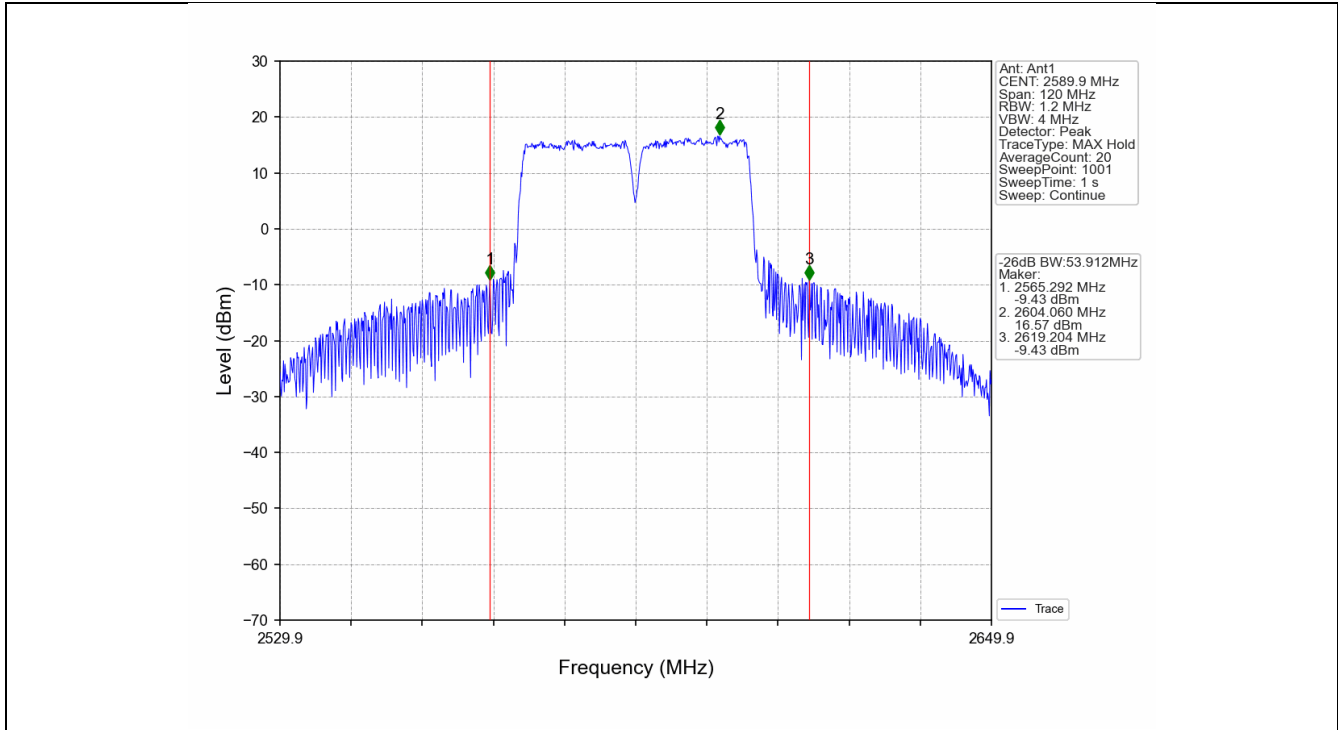
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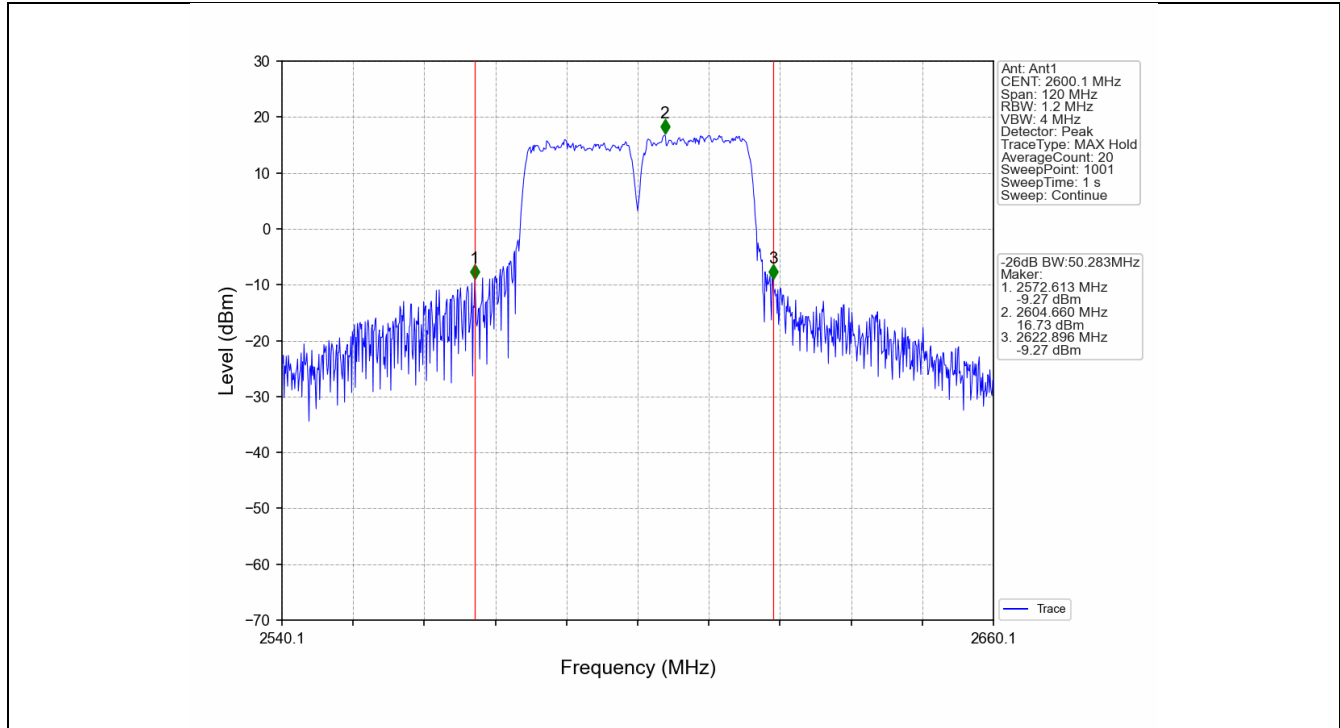


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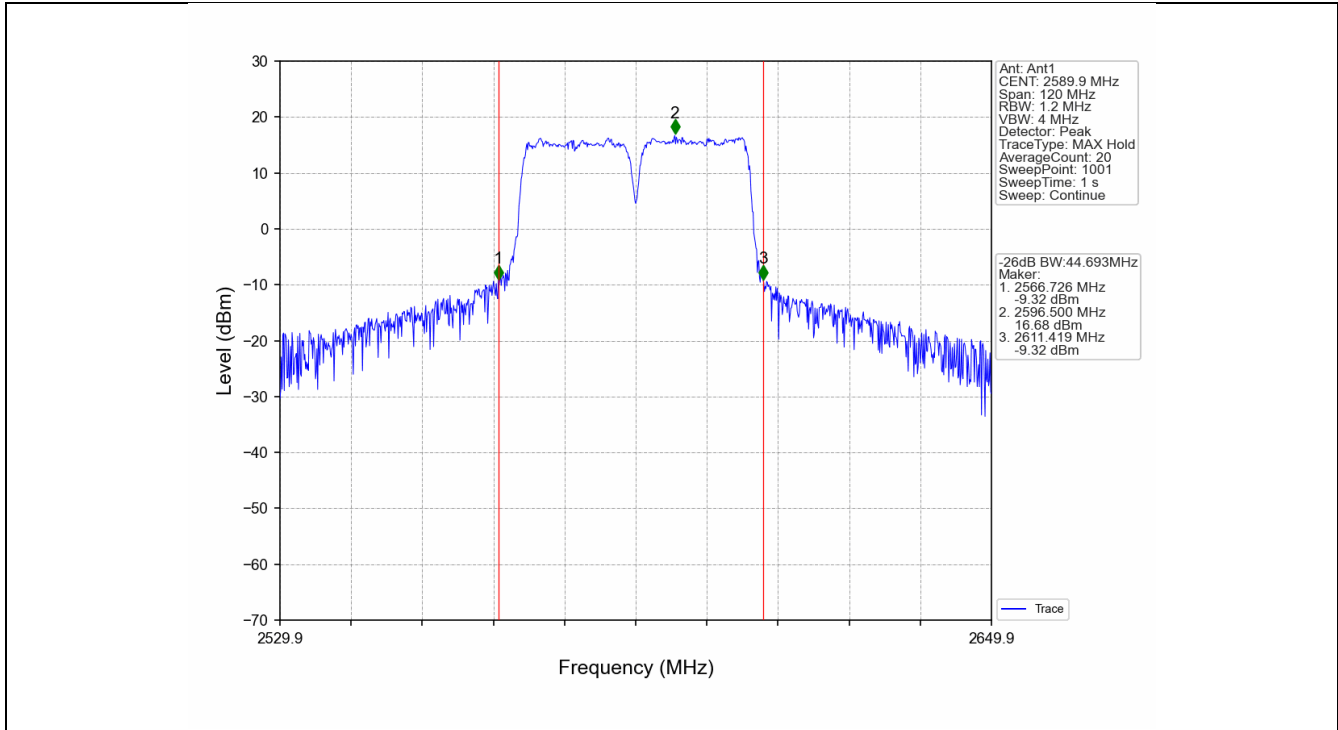
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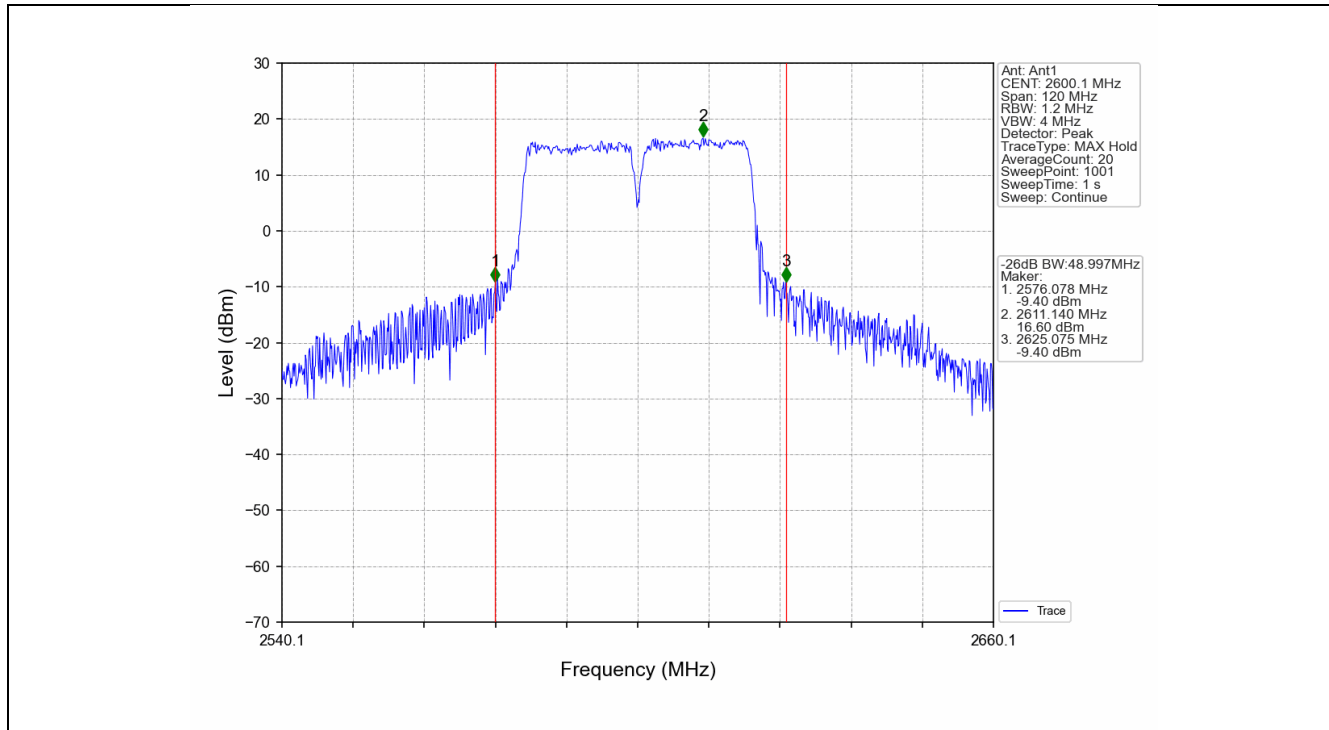


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3. Spurious Emission & Band Edges

3.1 CA_38C_NTNV

3.1.1 Test Result

Band: CA_38C / NTNv								
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
				CC1	CC2	Sum	Limit	
CC1:15 CC2:15	CC1: QPSK CC2: QPSK	CC1:2577.5 CC2:2592.5	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 75@0 CC2: 75@0	Refer To Test Graph				Pass
		CC1:2597.5 CC2:2612.5	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 1@74 CC2: 1@74	Refer To Test Graph				Pass
			CC1: 75@0 CC2: 75@0	Refer To Test Graph				Pass
			CC1: 75@0 CC2: 75@0	Refer To Test Graph				Pass
CC1:20 CC2:20	CC1: QPSK CC2: QPSK	CC1:2580 CC2:2599.8	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 100@0 CC2: 100@0	Refer To Test Graph				Pass
		CC1:2590.2 CC2:2610	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 1@99 CC2: 1@99	Refer To Test Graph				Pass
			CC1: 100@0 CC2: 100@0	Refer To Test Graph				Pass
			CC1: 100@0 CC2: 100@0	Refer To Test Graph				Pass



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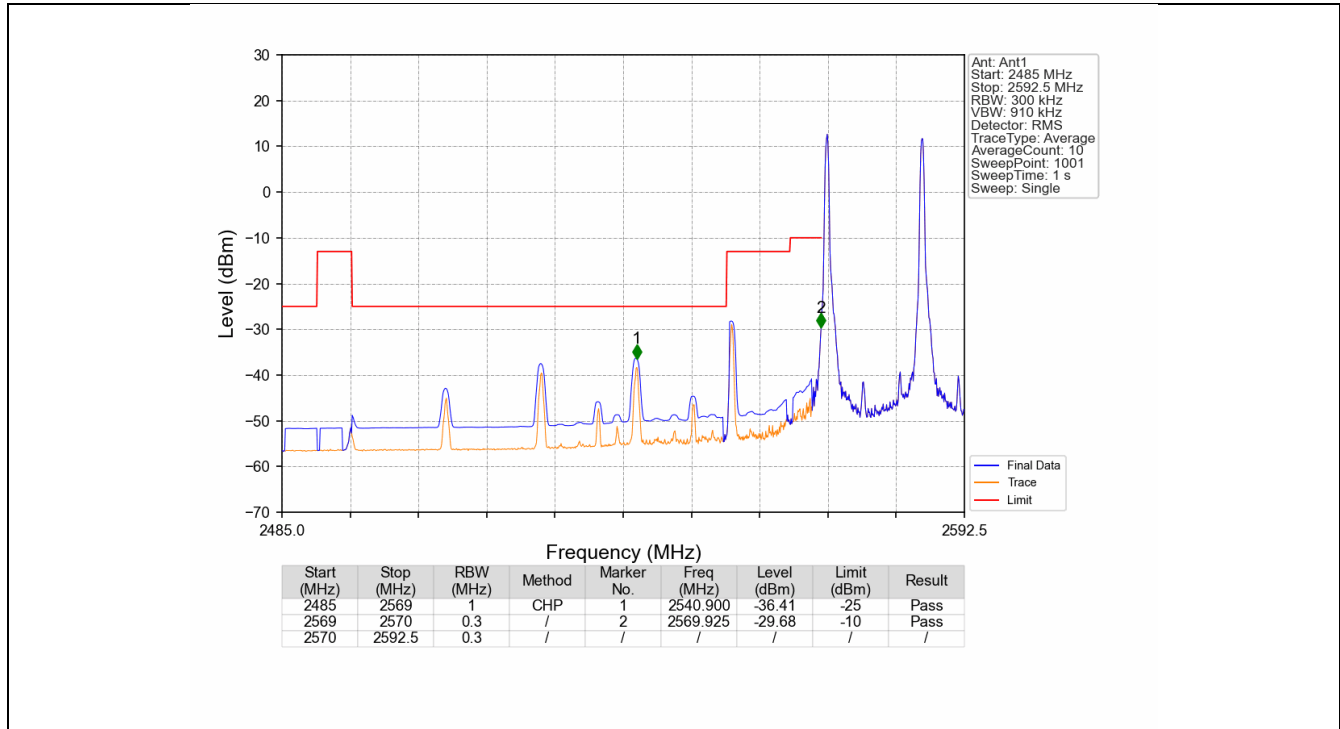
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3.1.2 Test Graph



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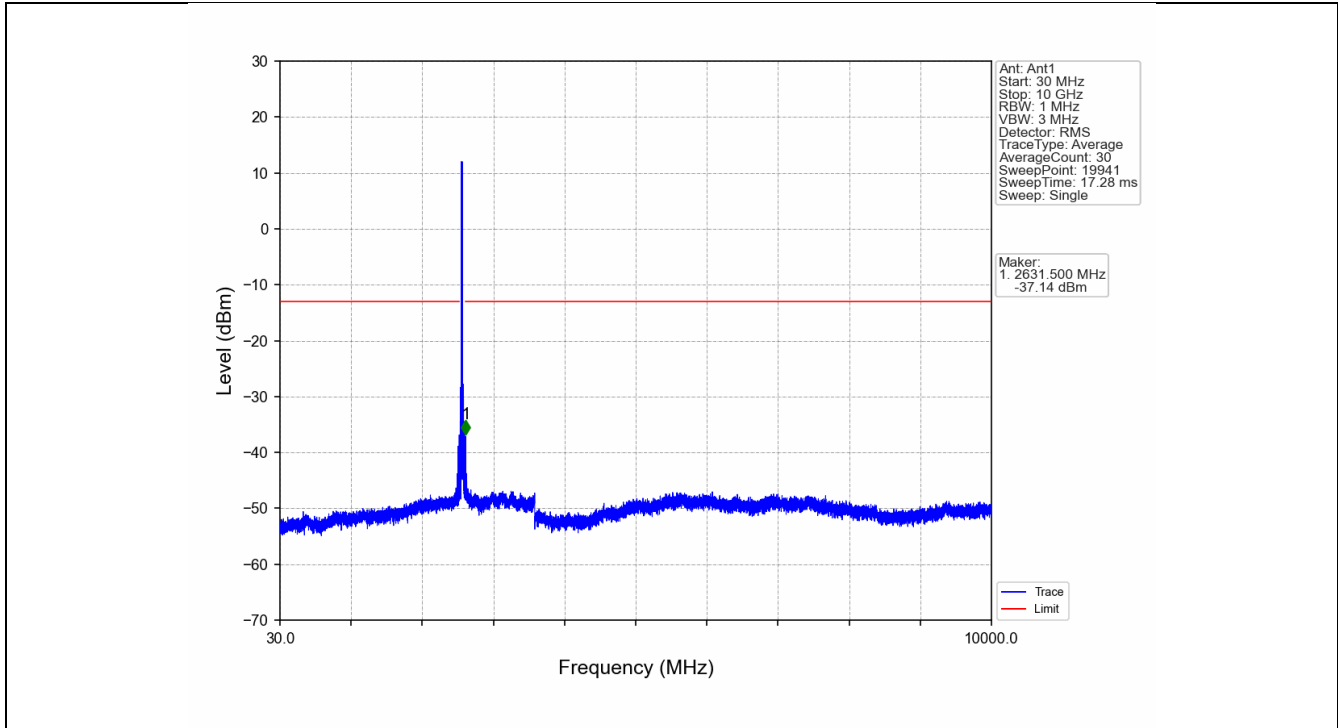


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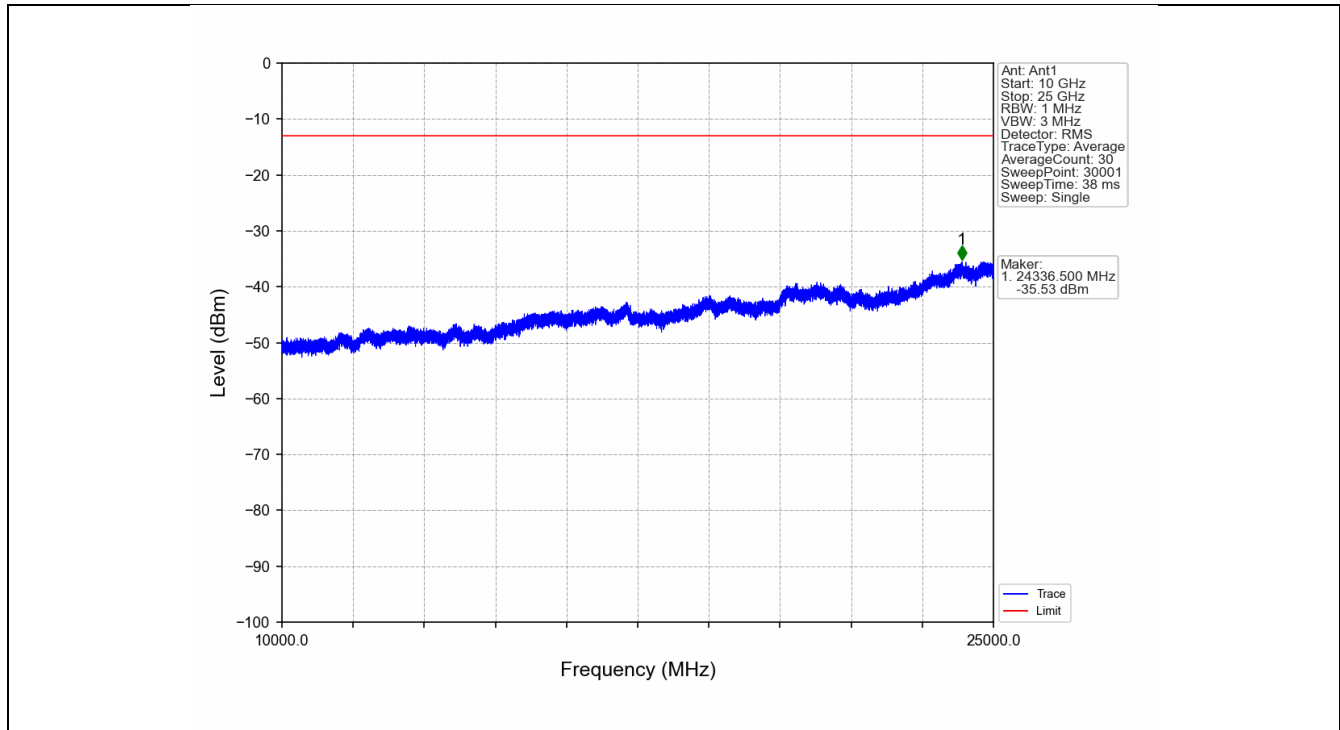


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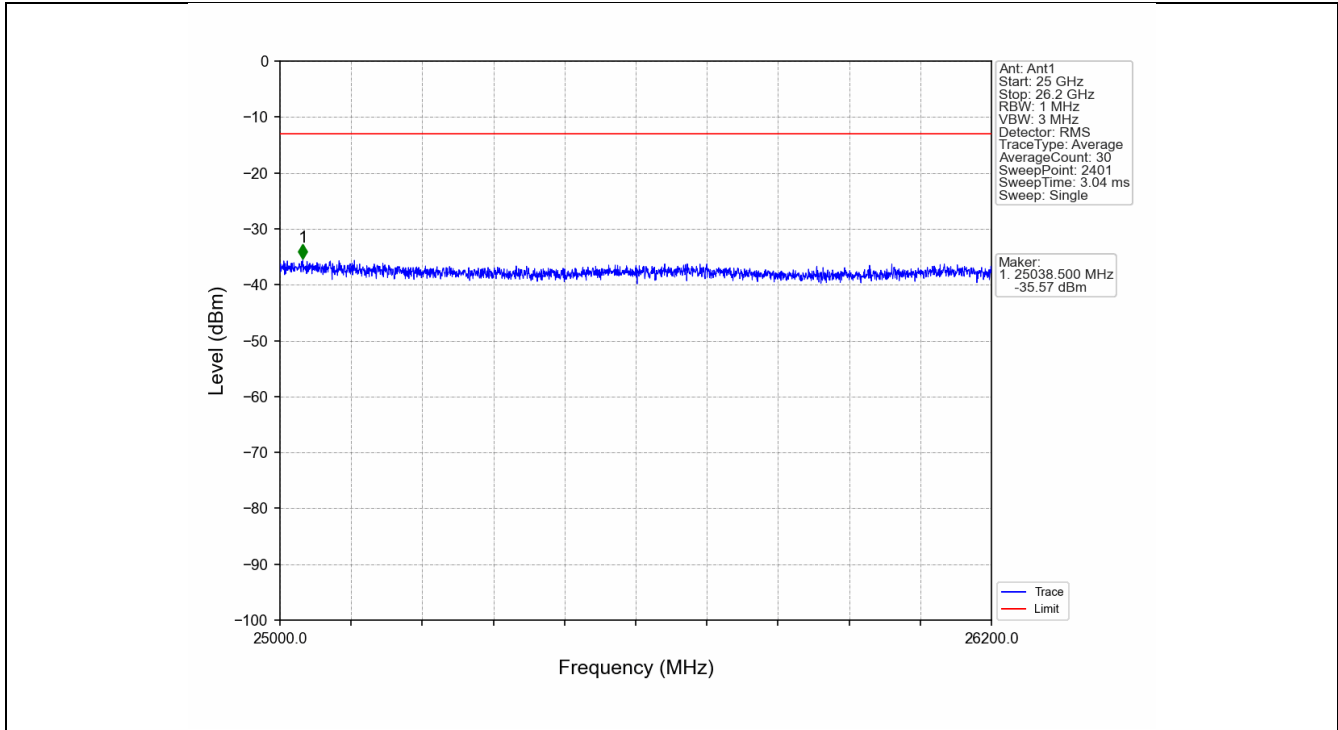
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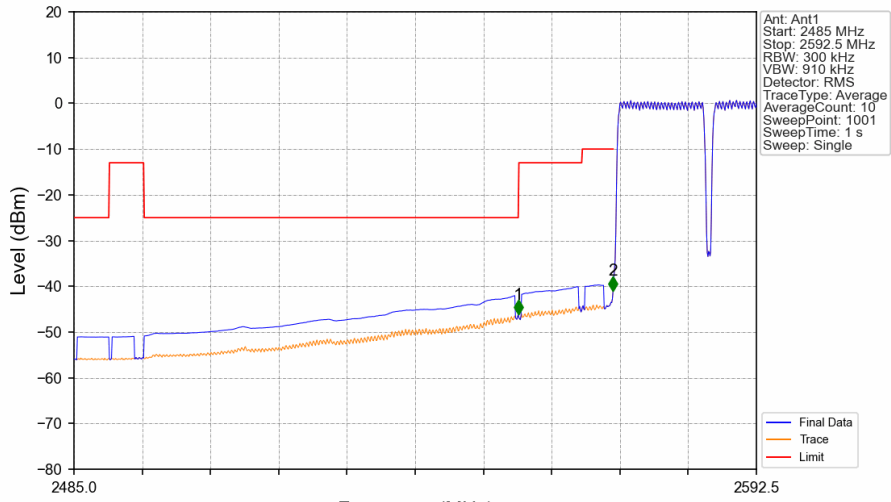
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2554.983	-46.22	-25	Pass
2569	2570	0.3	/	2	2569.925	-40.96	-10	Pass
2570	2592.5	0.3	/	/	/	/	/	/



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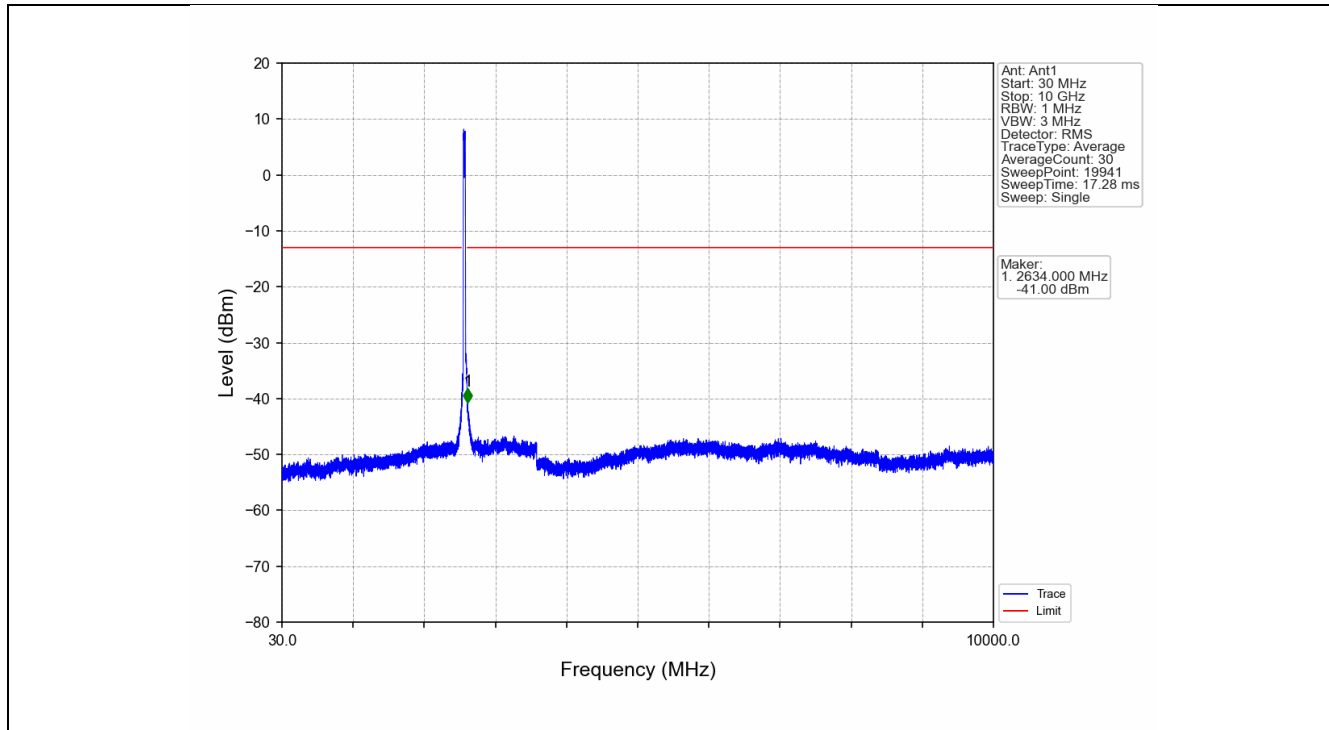


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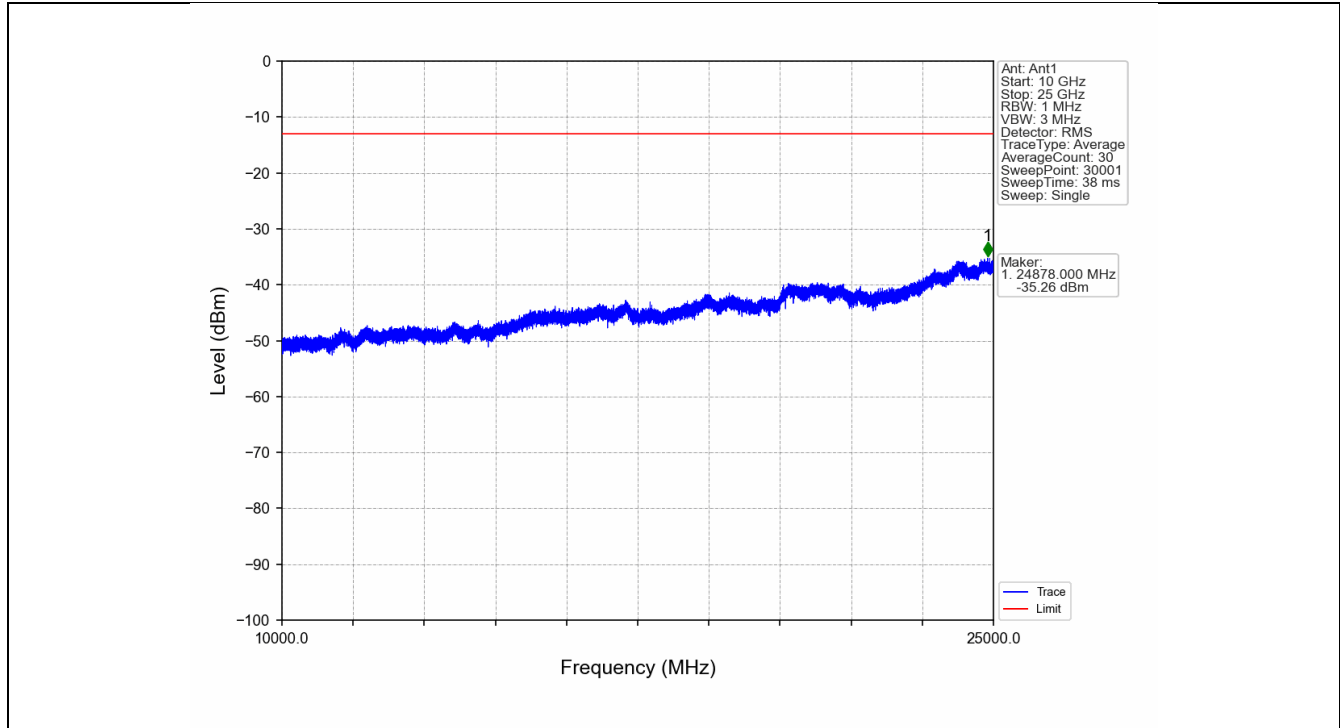
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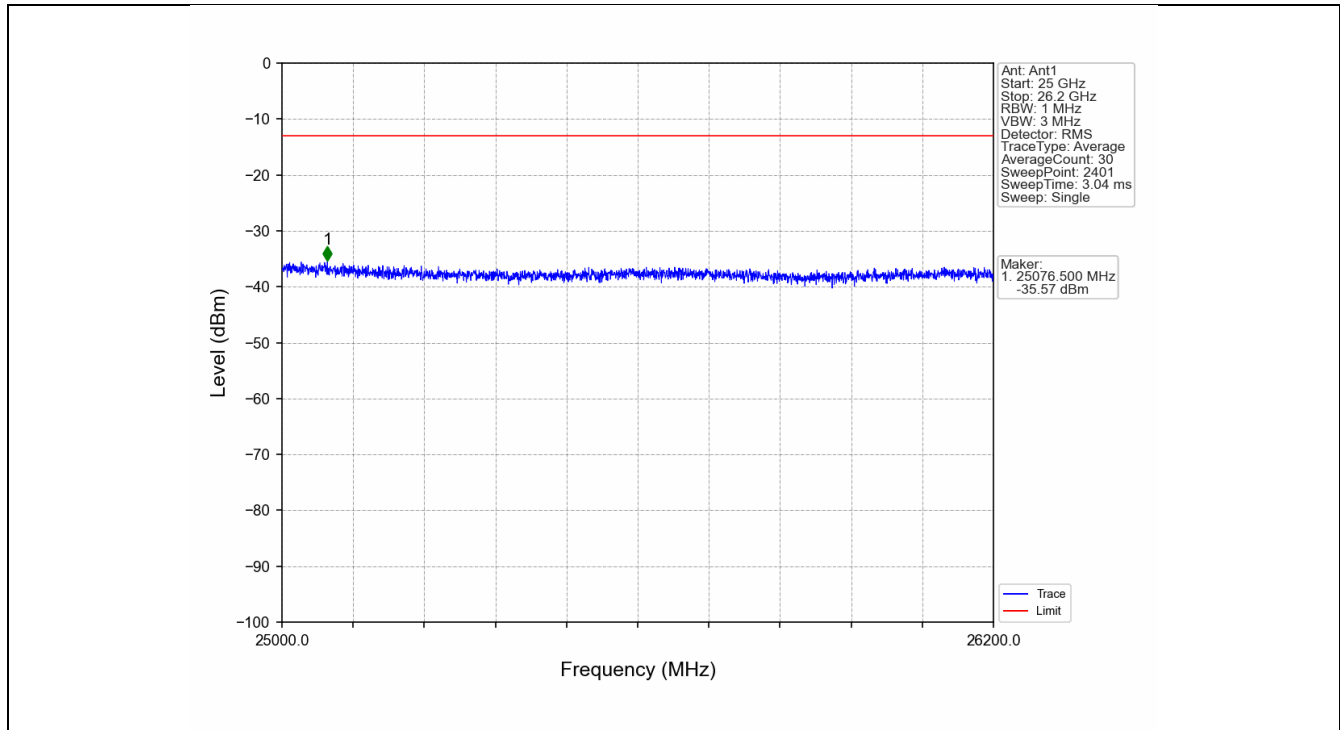


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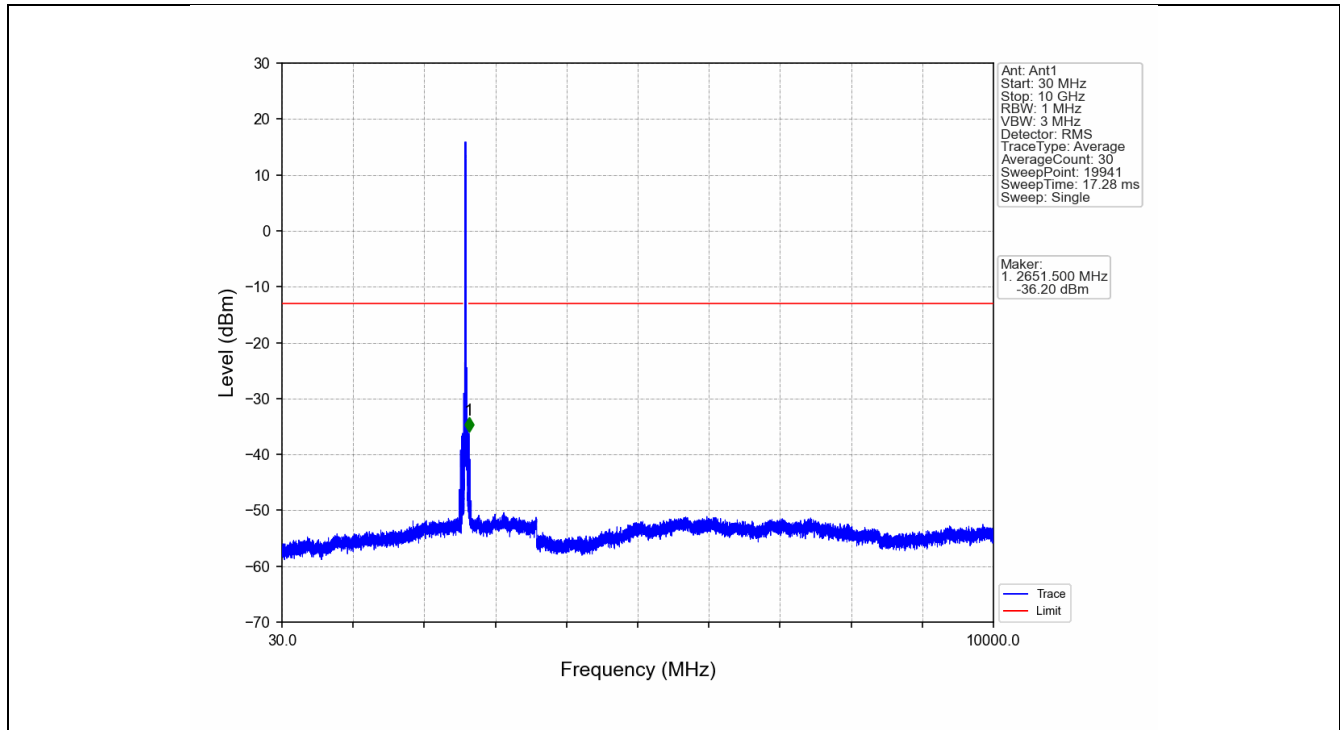


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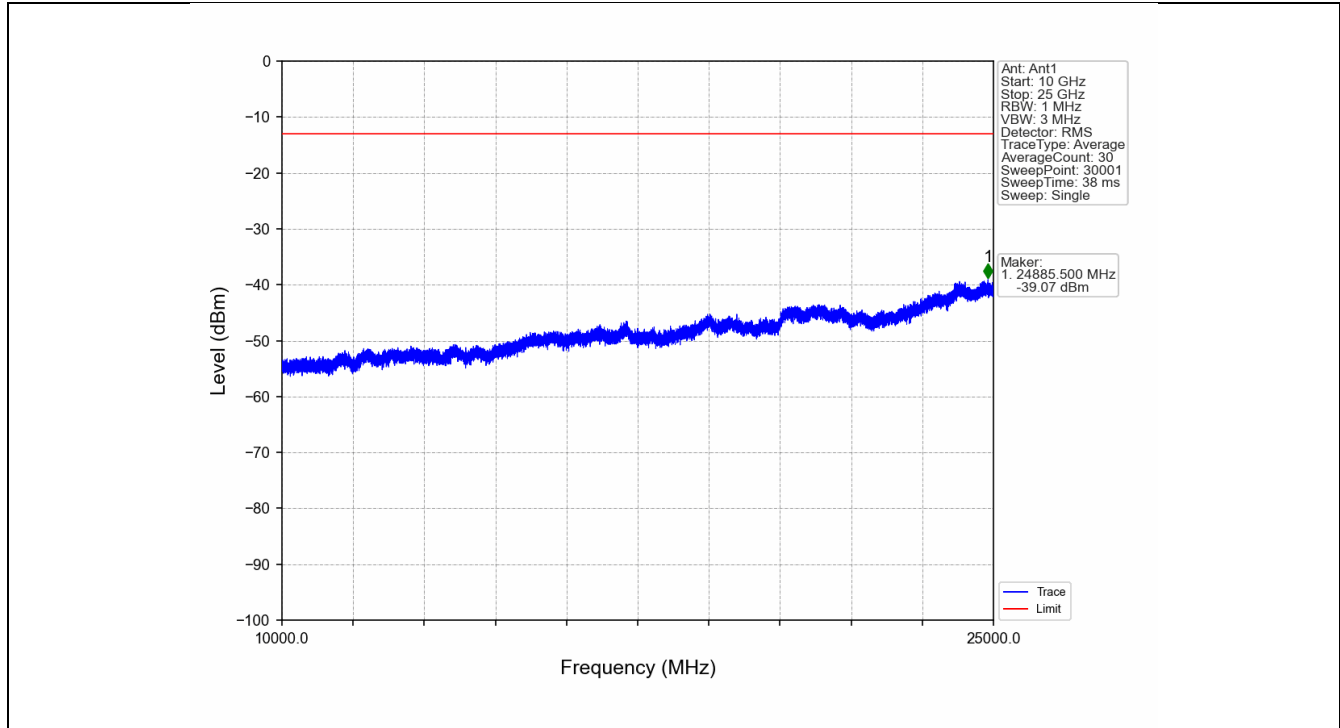
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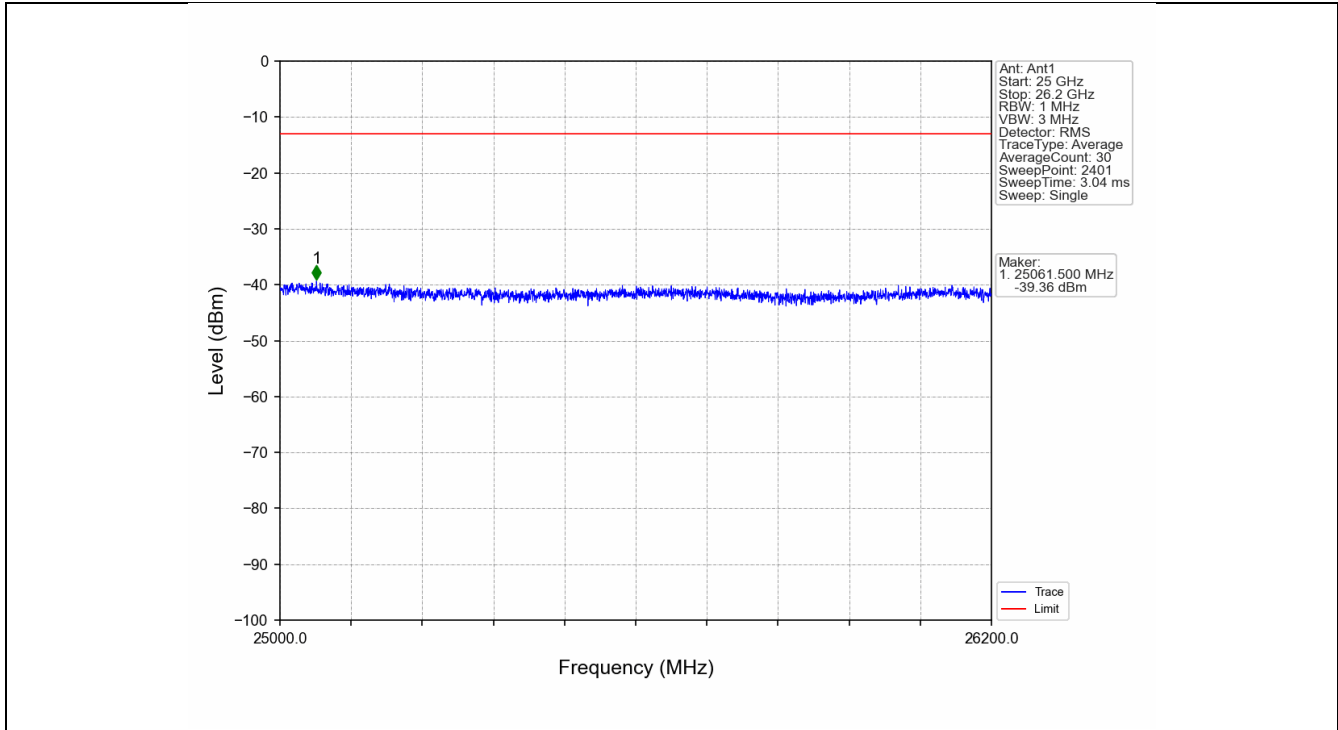
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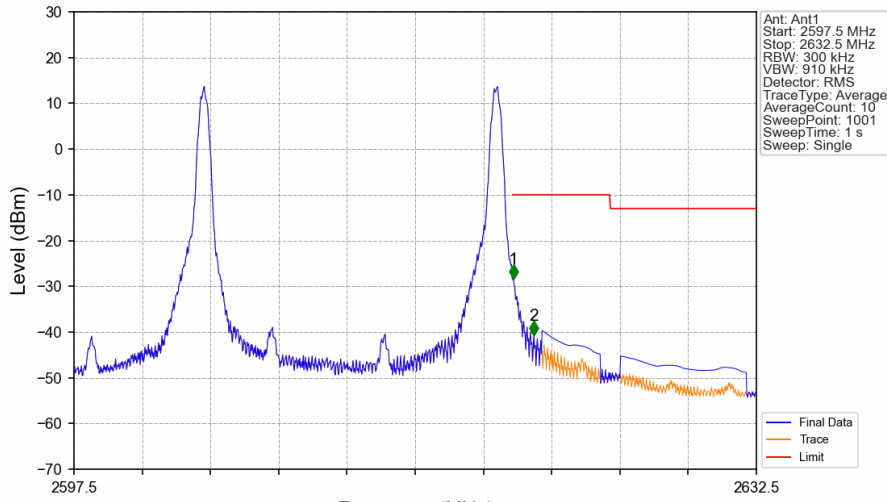
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2597.5	2620	0.3	/	/	/	/	/	/
2620	2621	0.3	/	1	2620.040	-28.34	-10	Pass
2621	2632.5	1	CHP	2	2621.090	-40.72	-10	Pass



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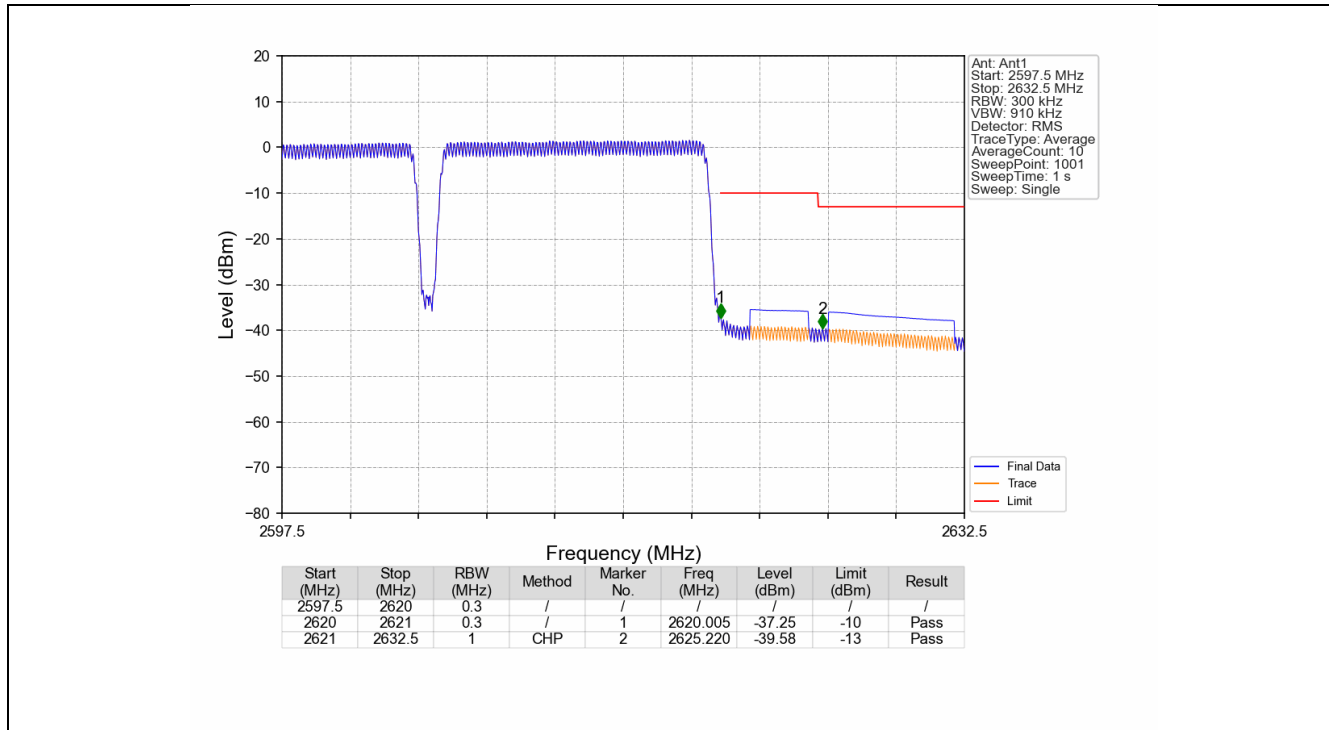


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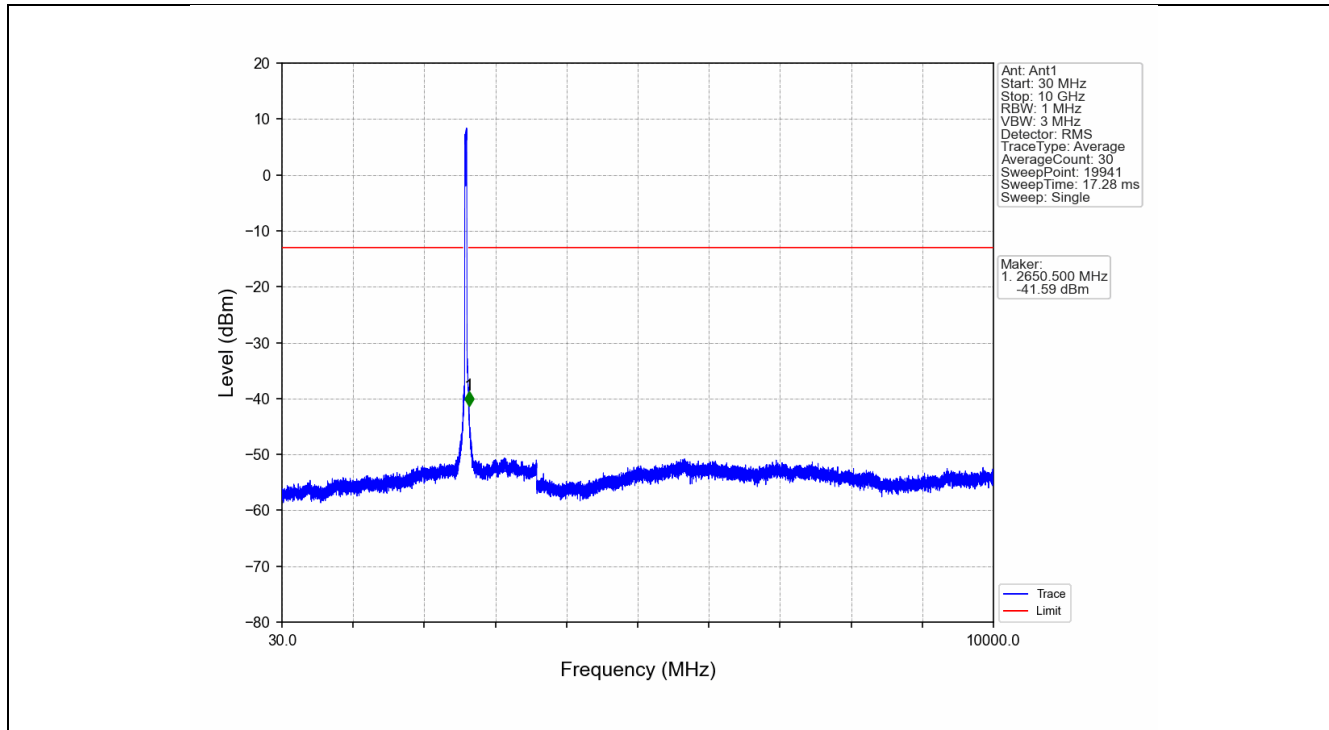


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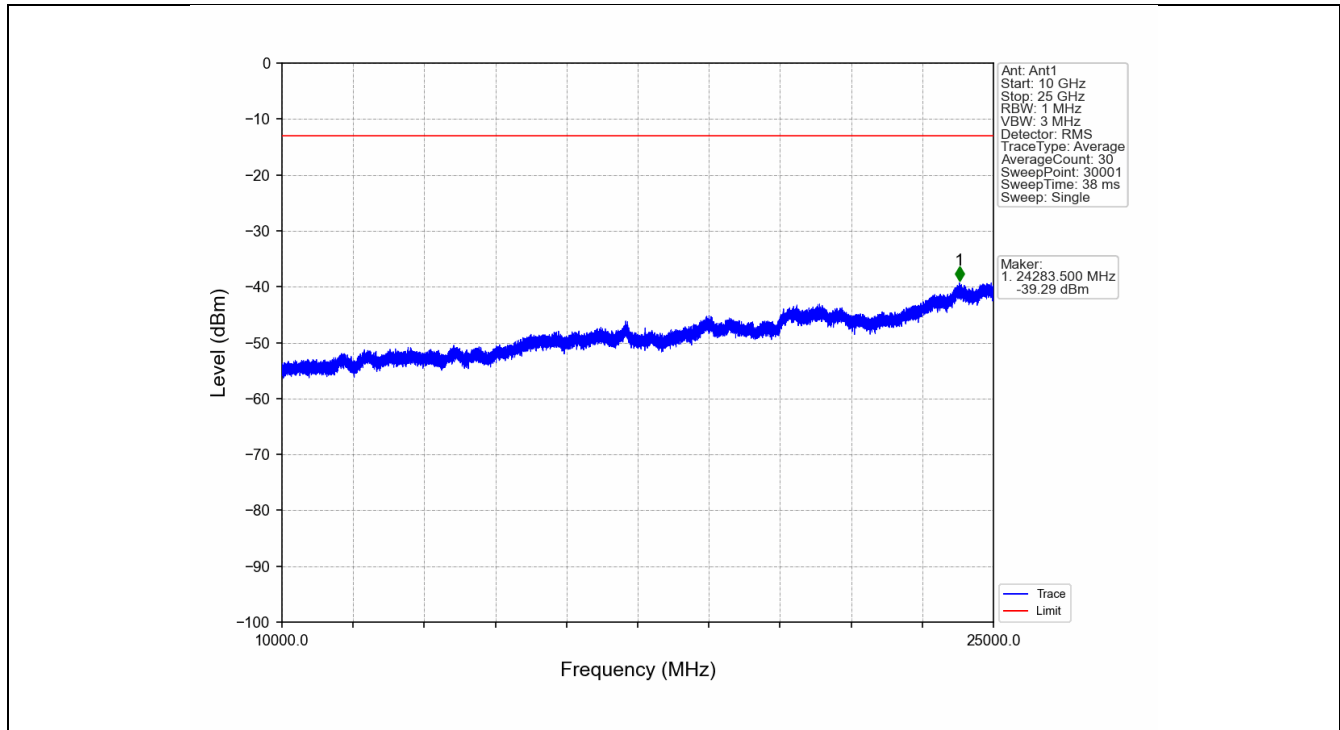


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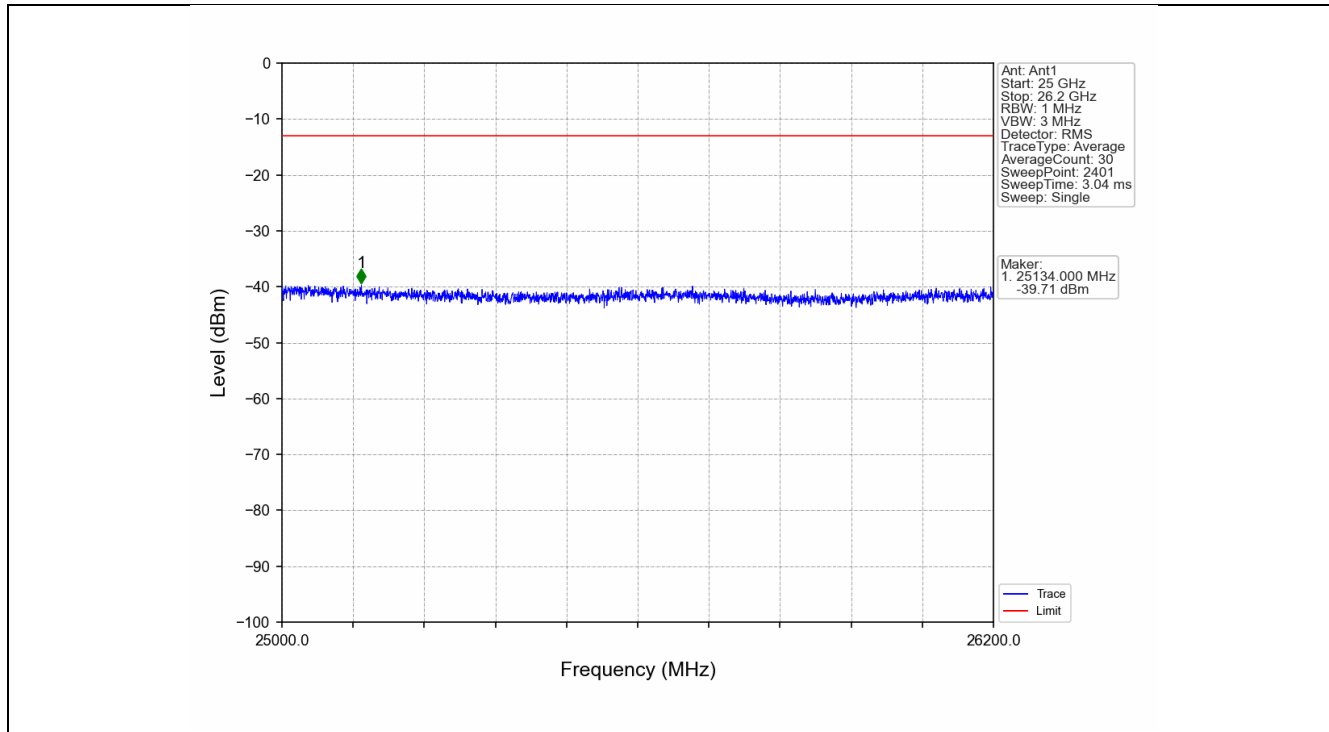


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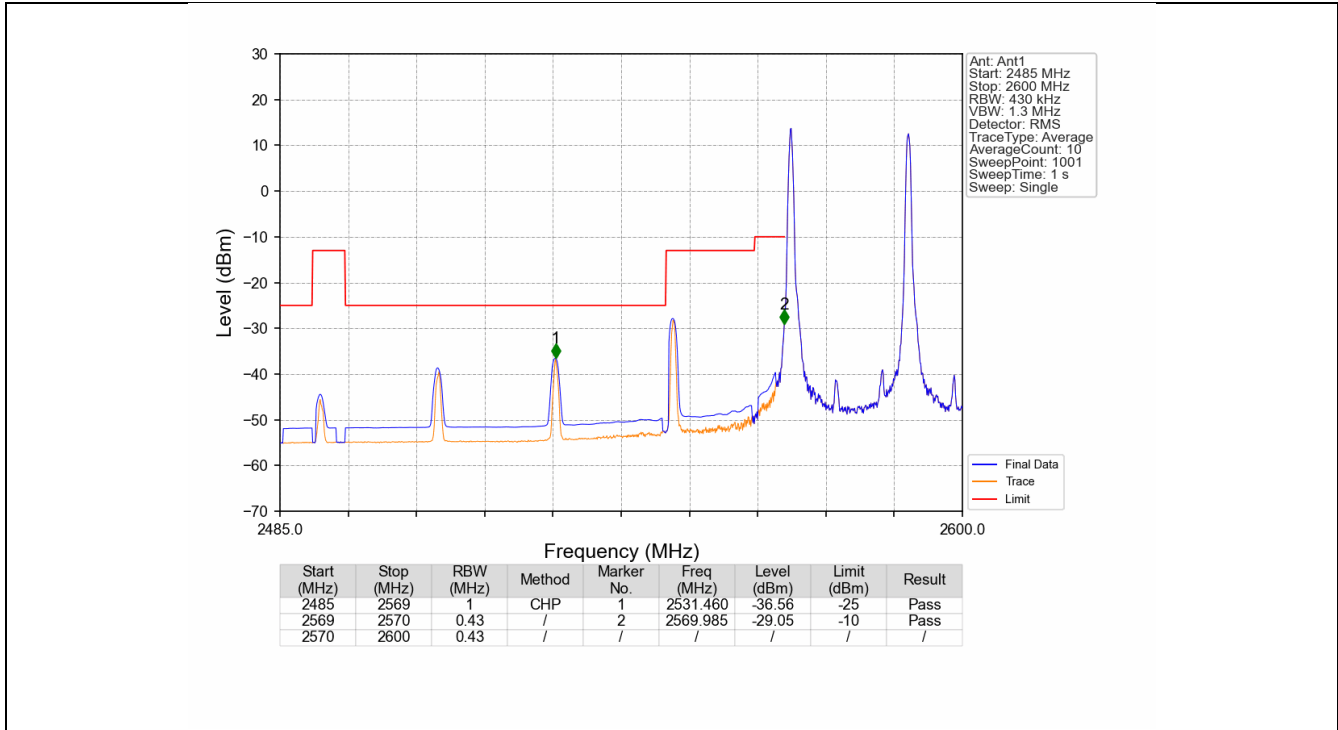
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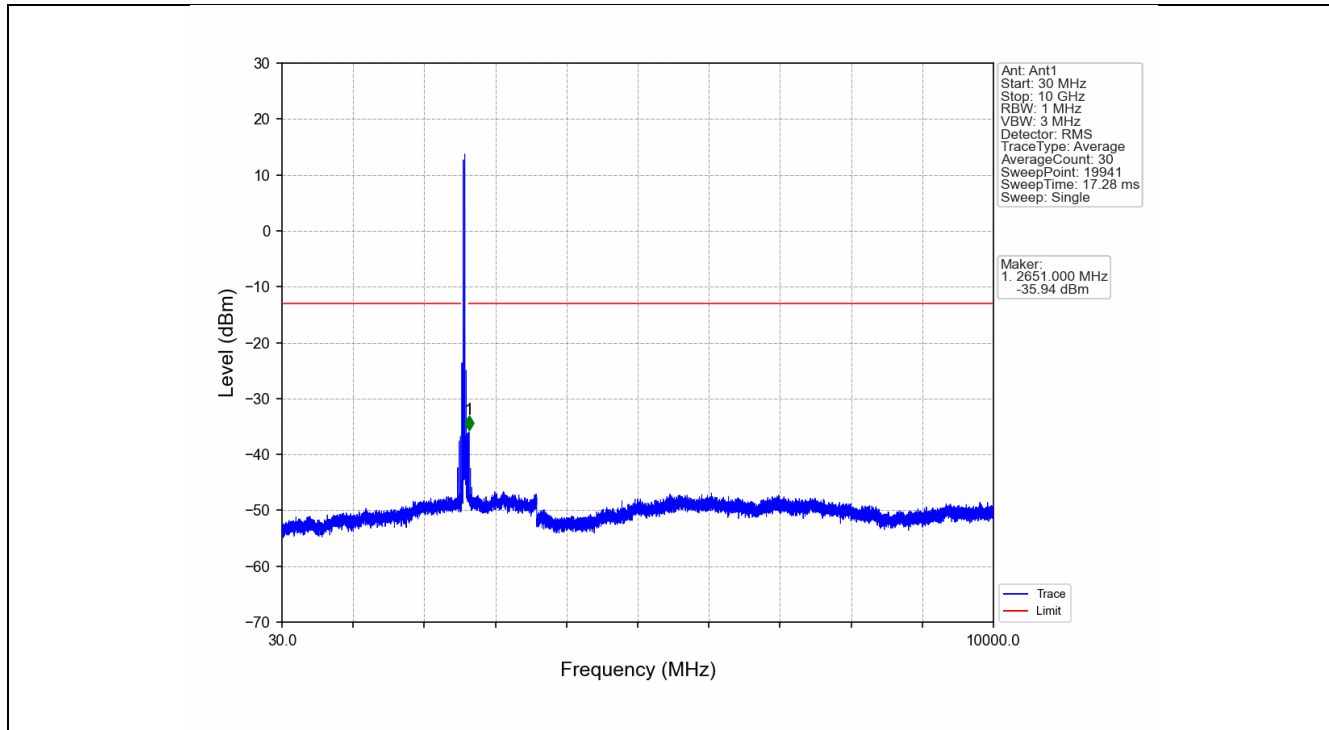


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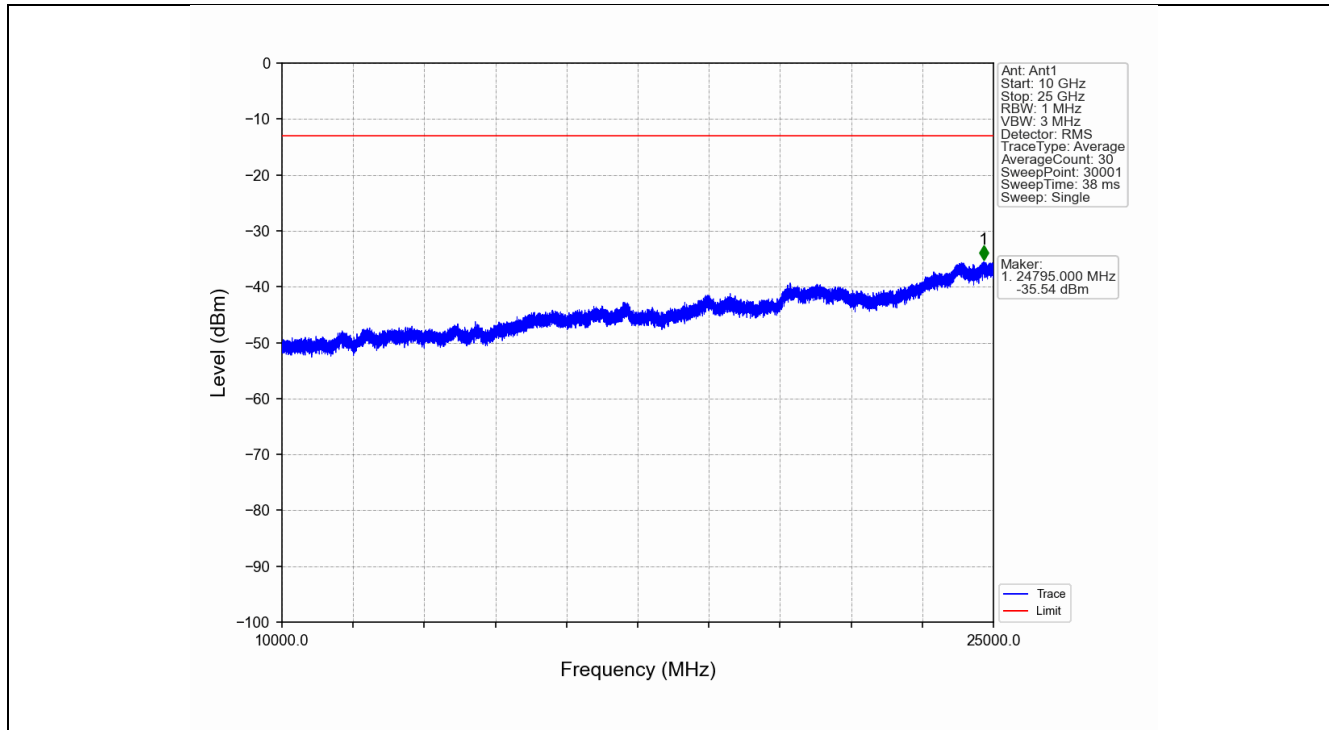


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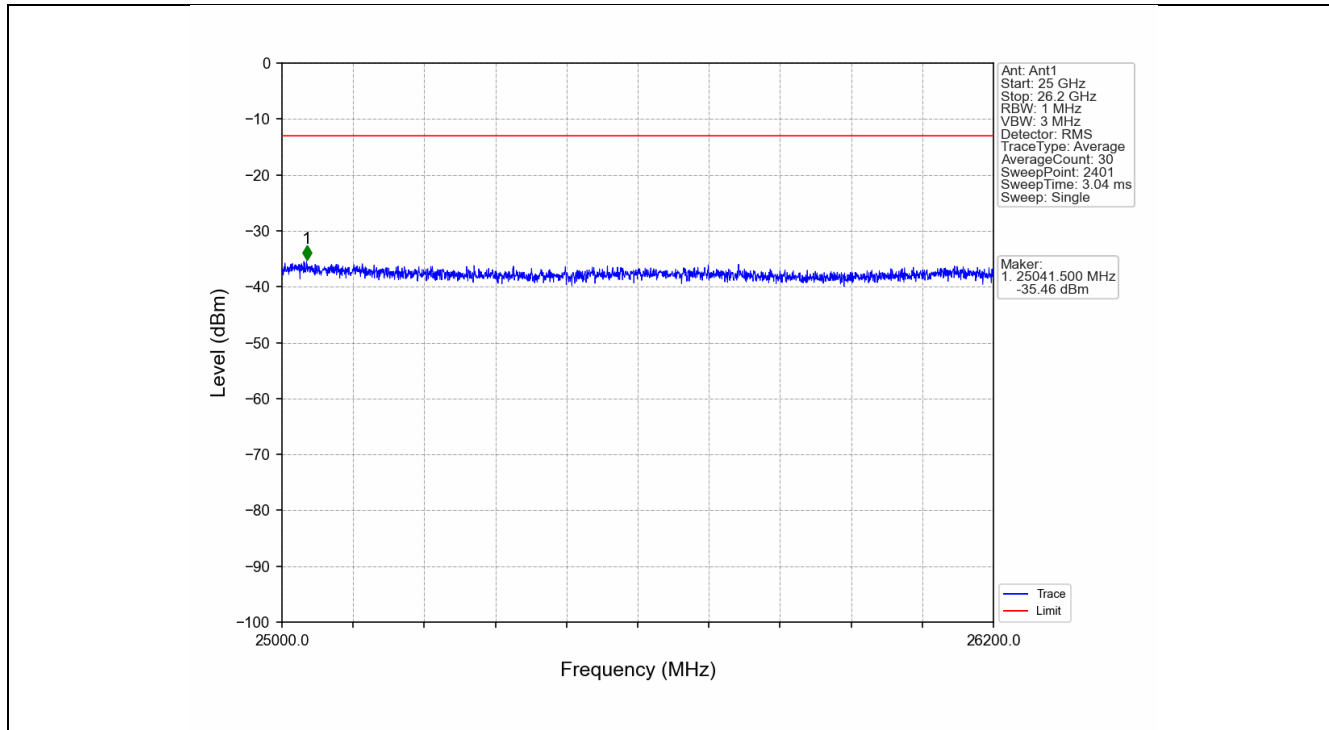


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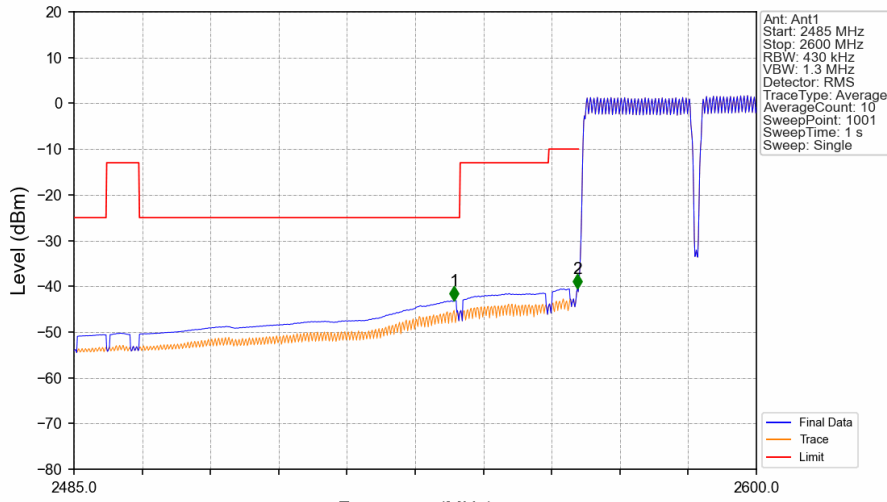
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2549.055	-43.16	-25	Pass
2569	2570	0.43	/	2	2569.870	-40.52	-10	Pass
2570	2600	0.43	/	/	/	/	/	/



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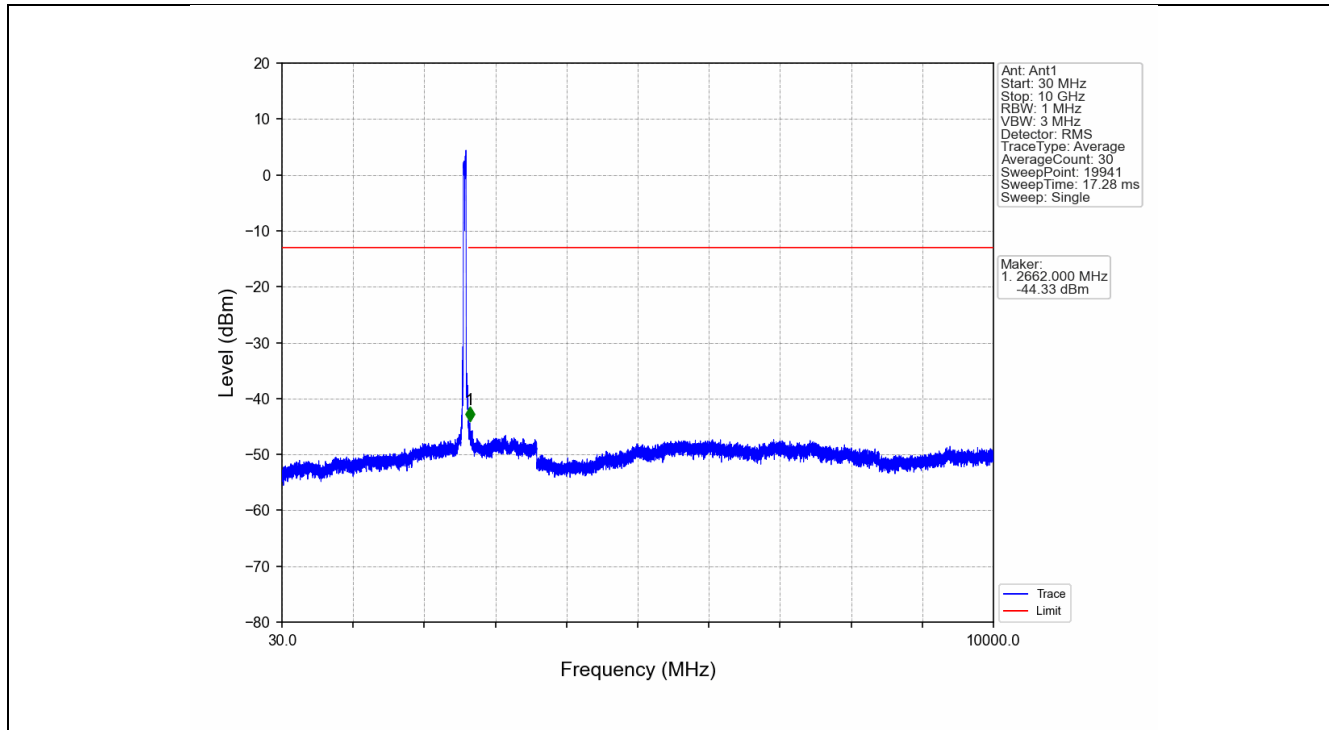


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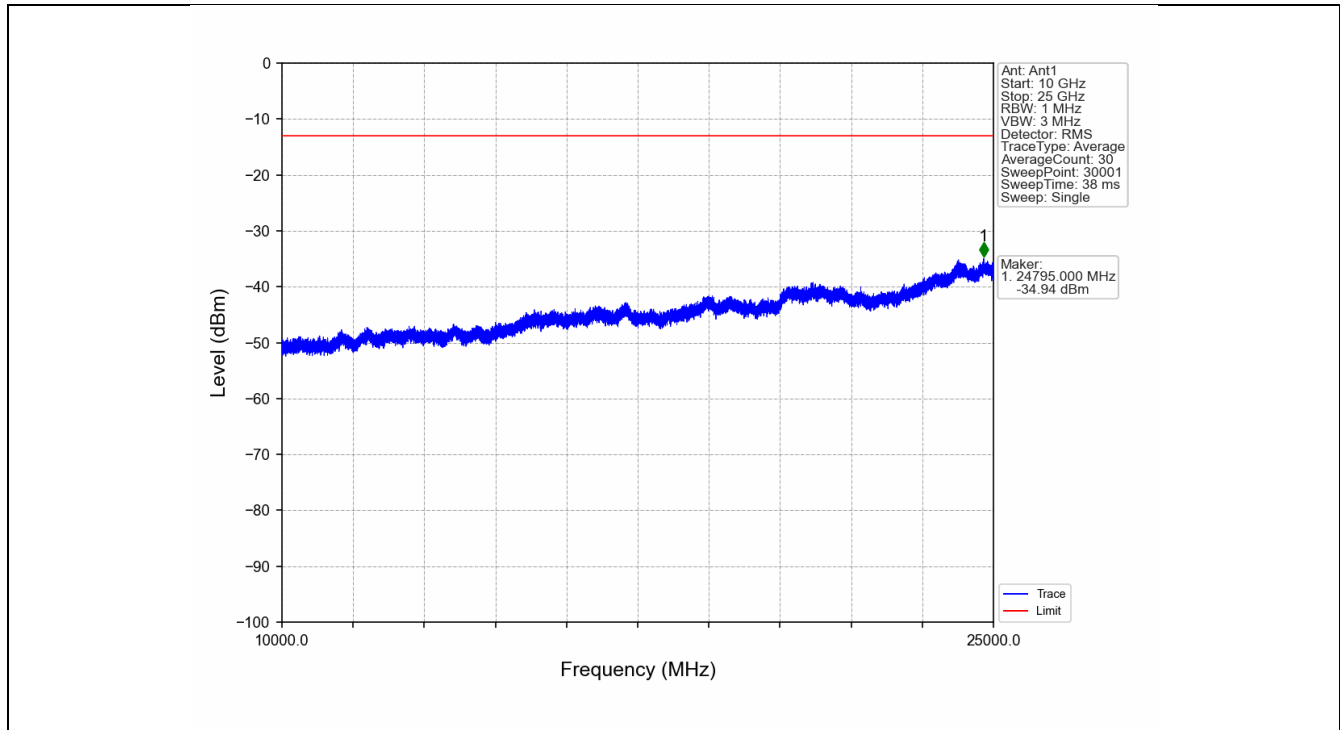


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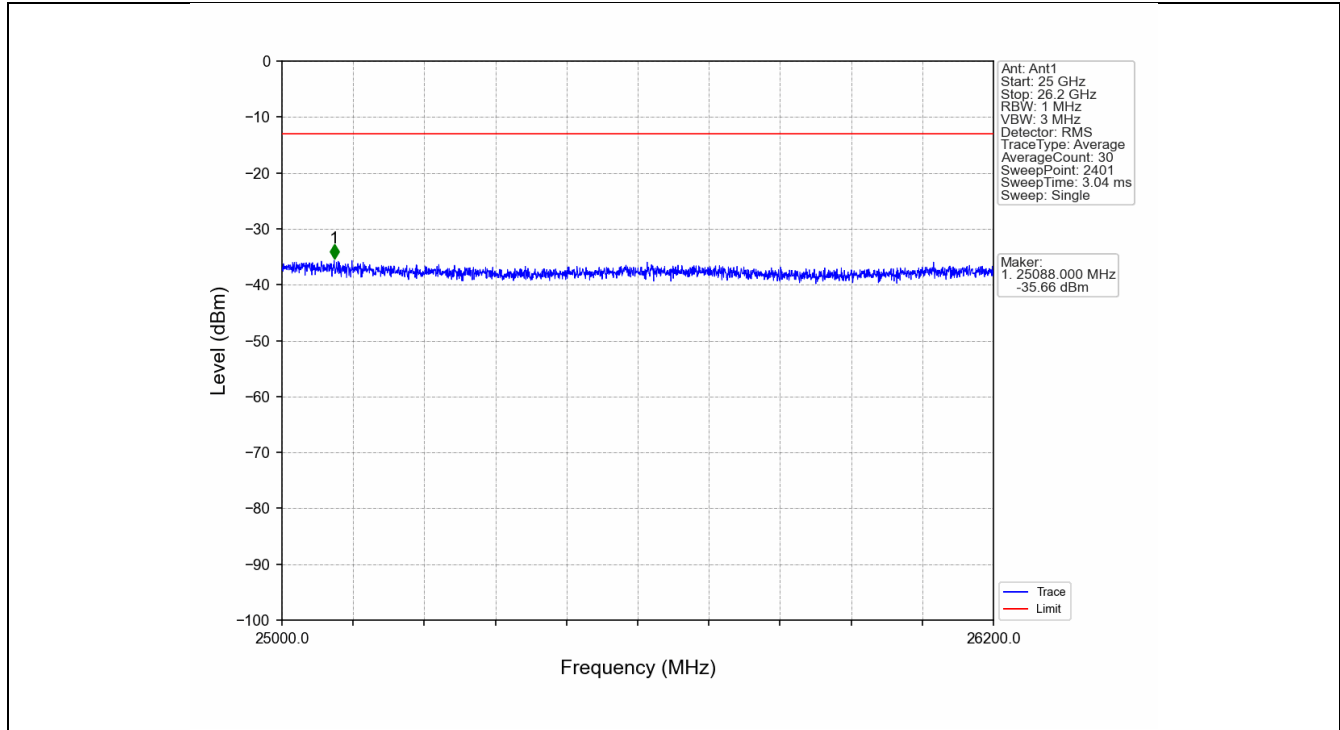
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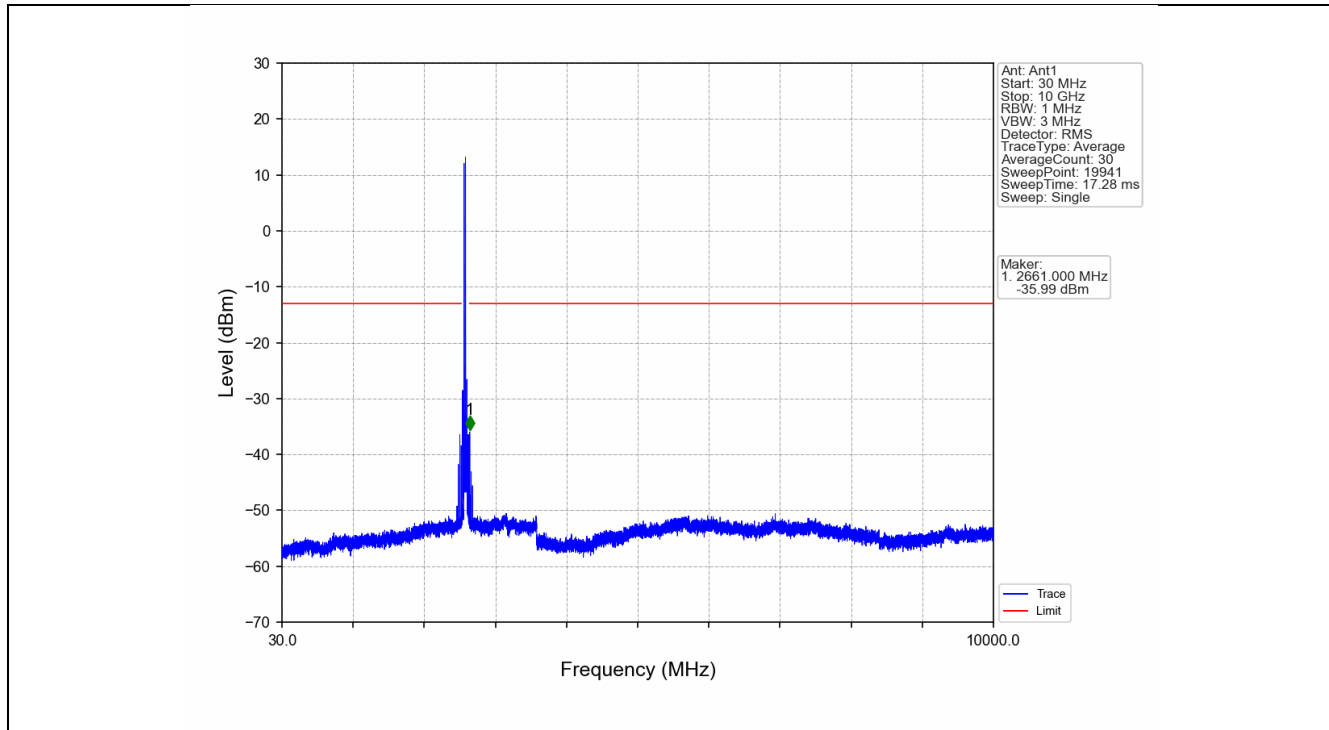


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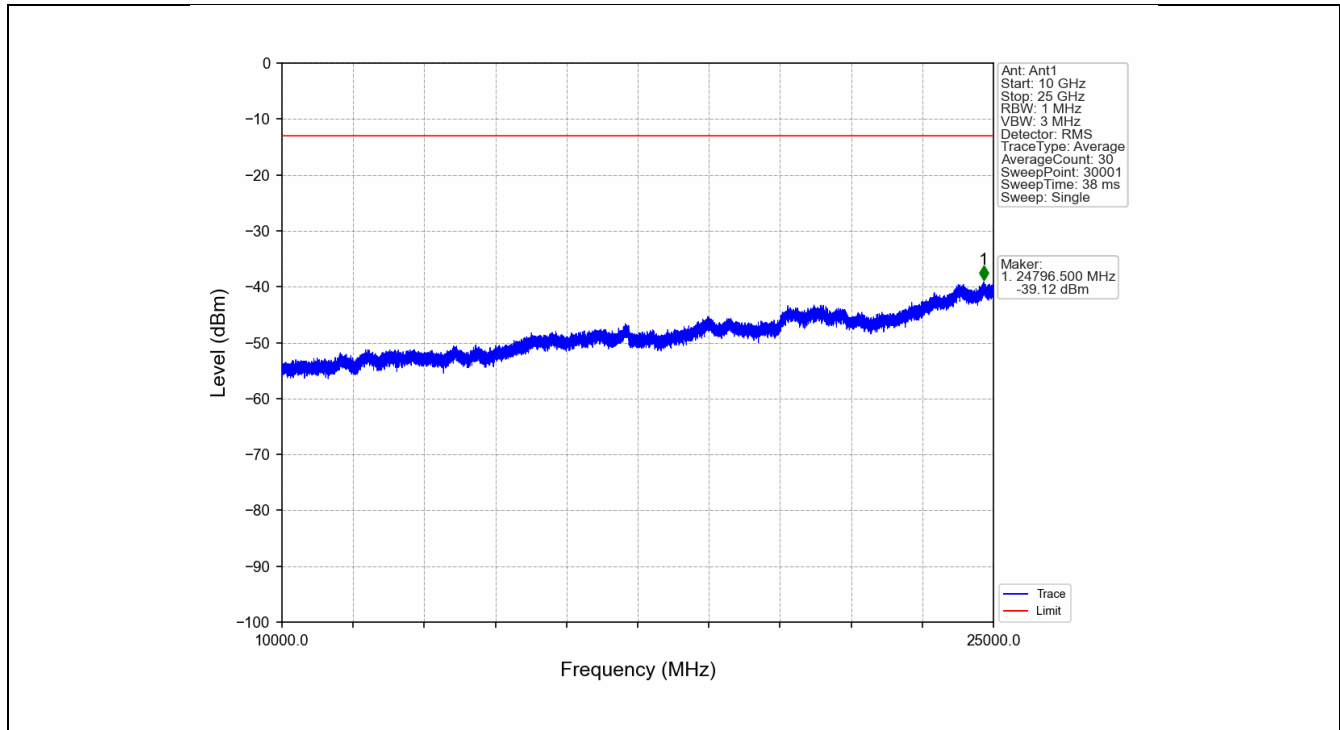


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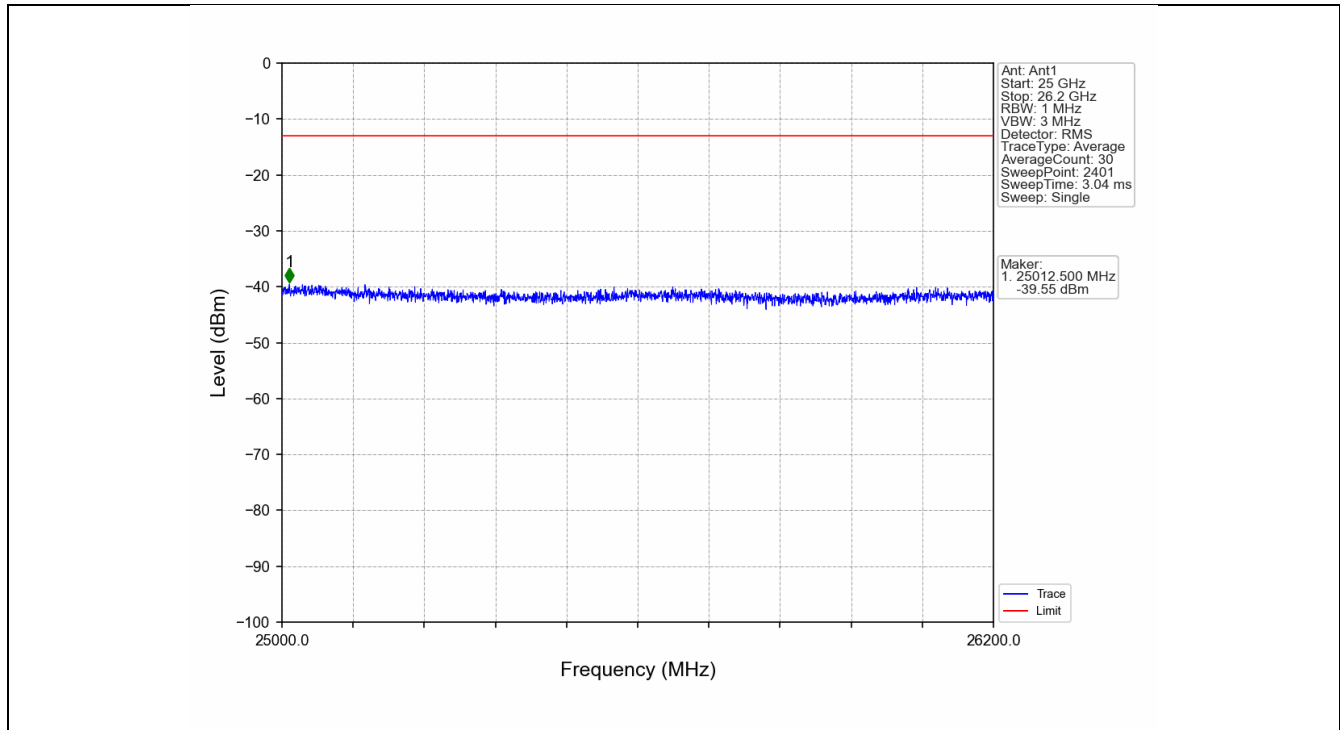


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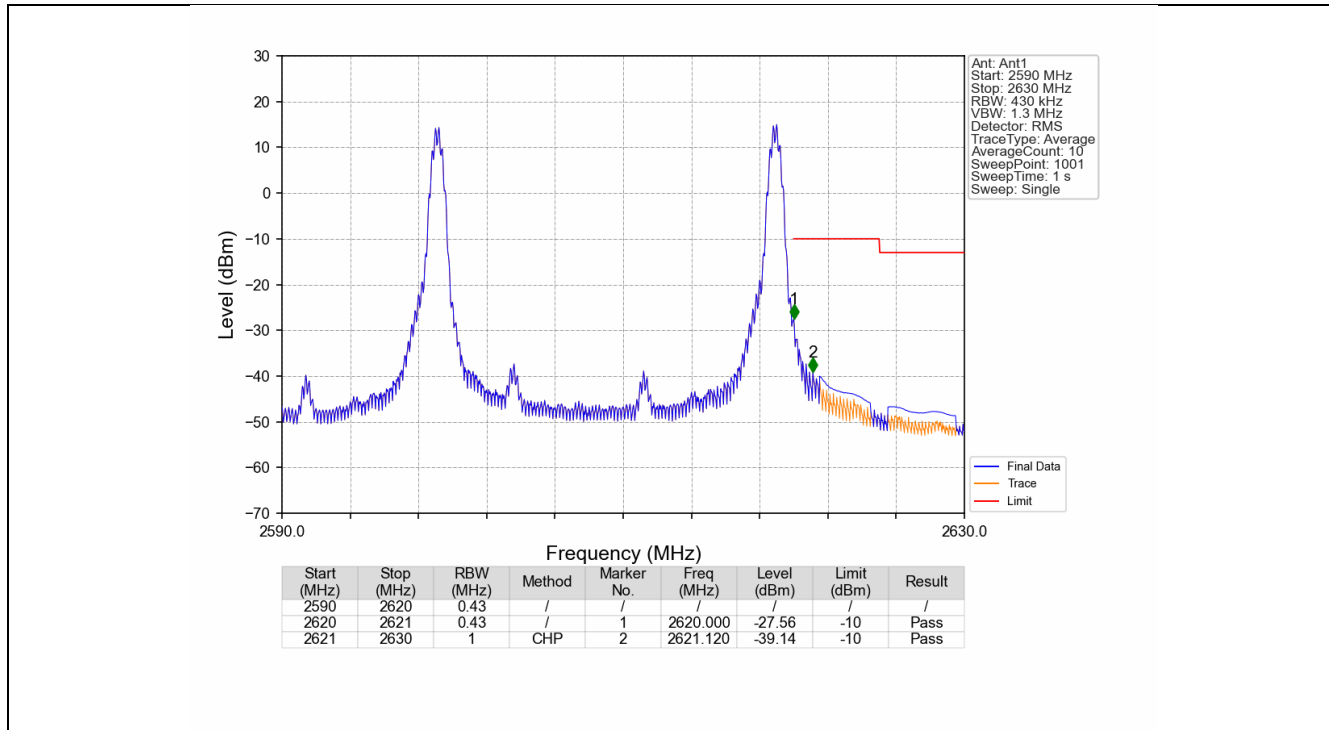
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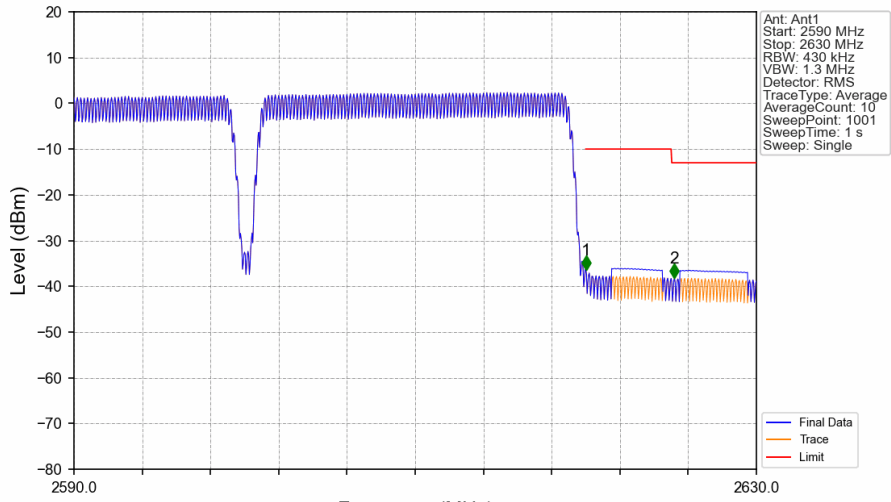
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2590	2620	0.43	/	/	/	/	/	/
2620	2621	0.43	/	1	2620.000	-36.41	-10	Pass
2621	2630	1	CHP	2	2625.200	-38.23	-13	Pass



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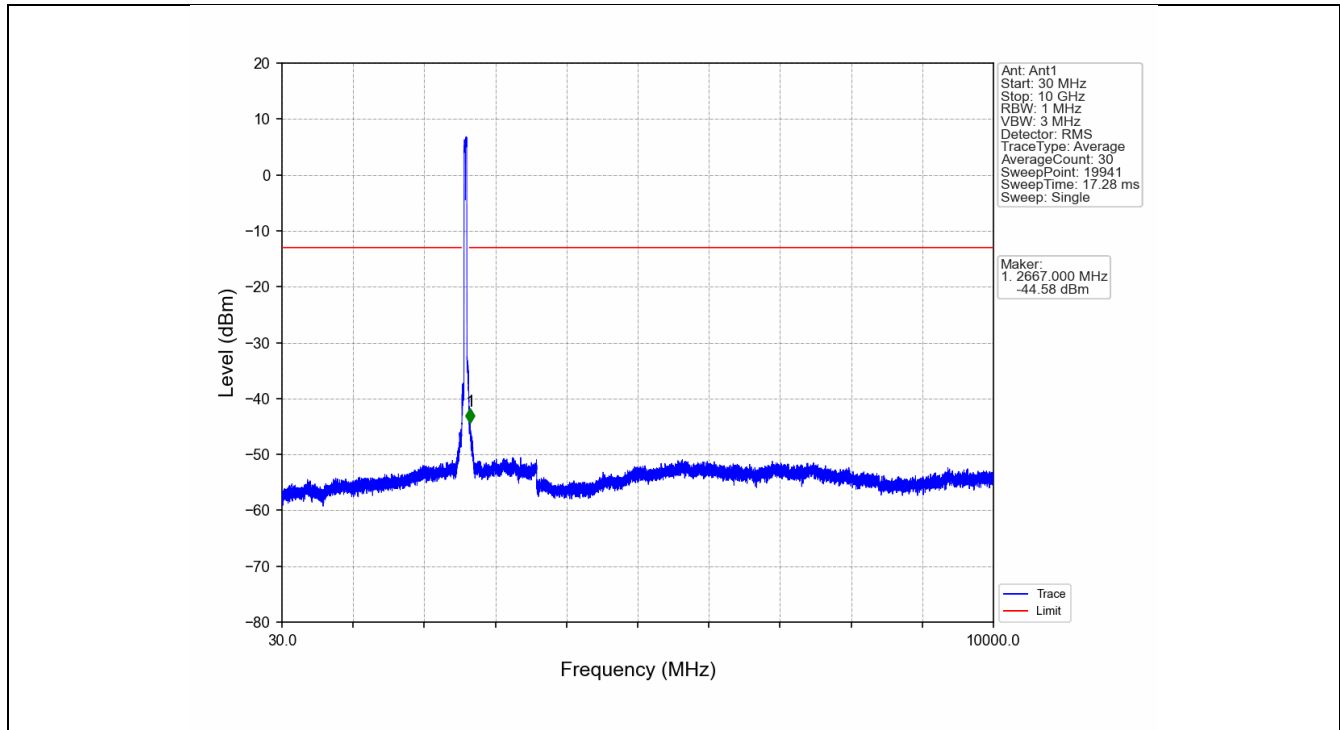


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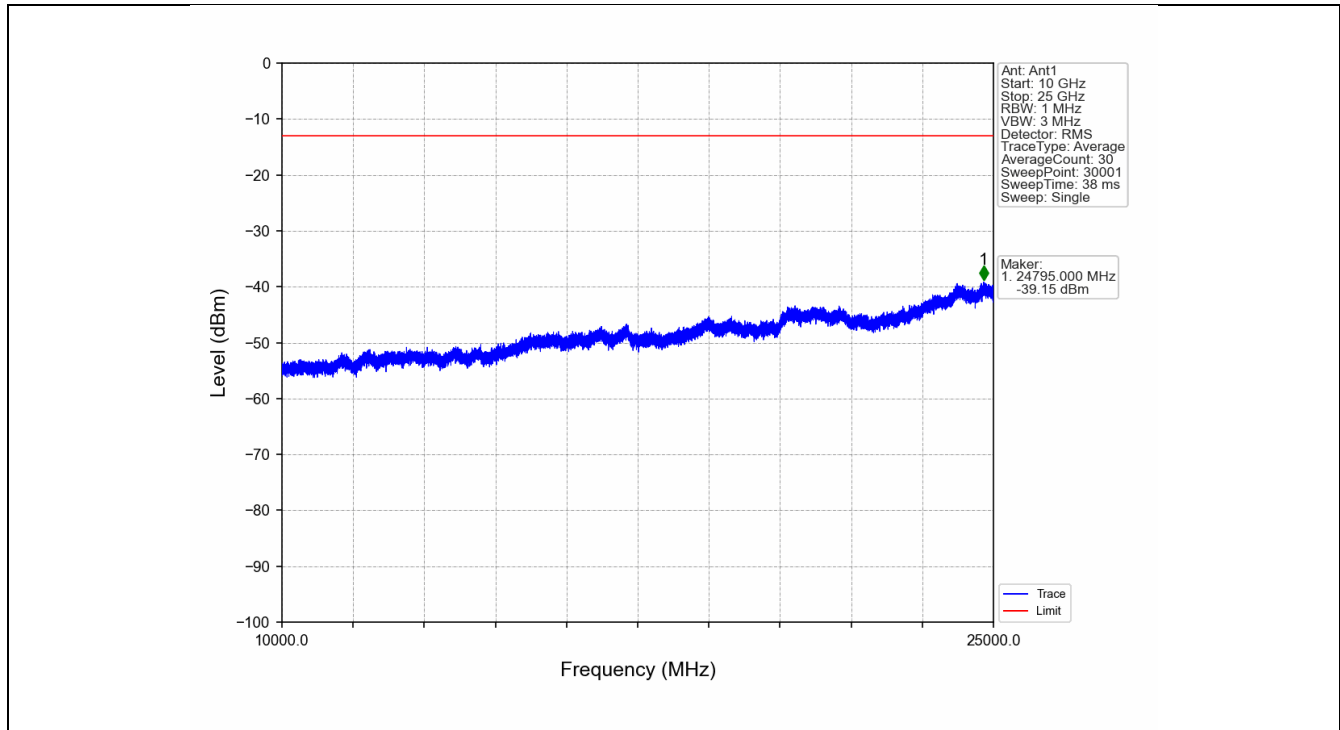


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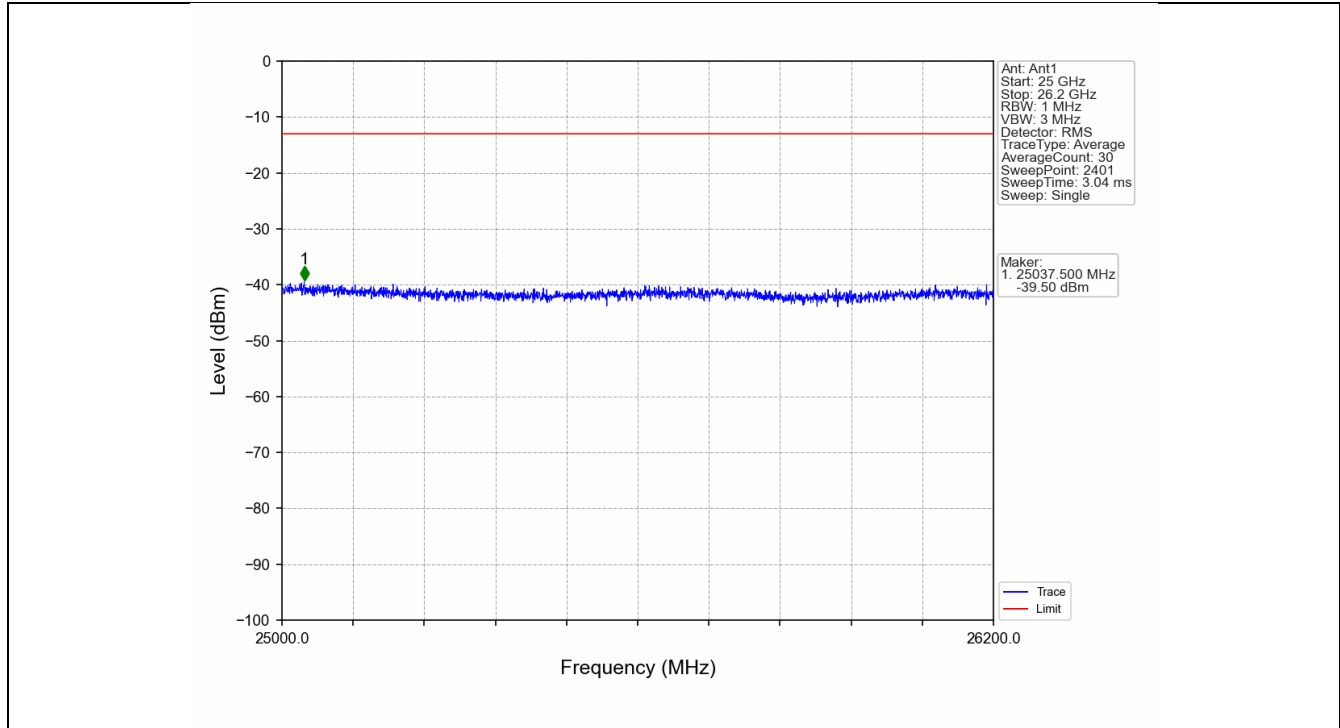


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SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

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4. Field Strength of Spurious Radiation

Test Band = 38C_TM1
Test Channel = low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3717.6287	45.12	29.05	-47.43	-68.52	-25.00	43.52	Horizontal
2	5142.0000	44.11	31.74	-47.01	-66.42	-25.00	41.42	Horizontal
3	7713.0000	42.34	36.31	-44.06	-60.67	-25.00	35.67	Horizontal
4	10284.0000	38.12	38.74	-40.35	-58.75	-25.00	33.75	Horizontal
5	12855.0000	35.88	39.71	-38.51	-58.18	-25.00	33.18	Horizontal
6	15426.0000	35.48	40.15	-36.92	-56.55	-25.00	31.55	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3520.2208	45.06	28.73	-47.02	-68.49	-25.00	43.49	Vertical
2	5142.0000	43.97	31.74	-47.01	-66.56	-25.00	41.56	Vertical
3	7713.0000	42.65	36.31	-44.06	-60.36	-25.00	35.36	Vertical
4	10284.0000	37.71	38.74	-40.35	-59.16	-25.00	34.16	Vertical
5	12855.0000	35.53	39.71	-38.51	-58.53	-25.00	33.53	Vertical
6	15426.0000	35.27	40.15	-36.92	-56.76	-25.00	31.76	Vertical



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Test Band = 38C_TM1
Test Channel = mid

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3518.4207	45.02	28.73	-47.01	-68.52	-25.00	43.52	Horizontal
2	5152.2000	44.05	31.77	-46.99	-66.43	-25.00	41.43	Horizontal
3	7728.3000	41.77	36.31	-44.10	-61.28	-25.00	36.28	Horizontal
4	10304.4000	37.75	38.77	-40.19	-58.93	-25.00	33.93	Horizontal
5	12880.5000	35.48	39.71	-38.53	-58.60	-25.00	33.60	Horizontal
6	15446.6000	35.96	40.08	-37.20	-56.42	-25.00	31.42	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3544.8218	45.26	28.77	-47.15	-68.38	-25.00	43.38	Vertical
2	5152.2000	44.04	31.77	-46.99	-66.44	-25.00	41.44	Vertical
3	7728.3000	41.89	36.31	-44.10	-61.16	-25.00	36.16	Vertical
4	10304.4000	37.55	38.77	-40.19	-59.13	-25.00	34.13	Vertical
5	12880.5000	35.35	39.71	-38.53	-58.73	-25.00	33.73	Vertical
6	15446.6000	35.84	40.08	-37.20	-56.54	-25.00	31.54	Vertical



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Test Band = 38C_TM1
Test Channel = high

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	324.4000	35.84	24.10	-24.65	-59.97	-25.00	34.97	Horizontal
2	3716.4287	45.17	29.05	-47.44	-68.48	-25.00	43.48	Horizontal
3	5162.2000	44.09	31.79	-46.98	-66.36	-25.00	41.36	Horizontal
4	7743.3000	43.34	36.30	-44.14	-59.76	-25.00	34.76	Horizontal
5	12906.0000	36.24	39.71	-38.56	-57.87	-25.00	32.87	Horizontal
6	15487.2000	35.43	39.94	-37.75	-57.64	-25.00	32.64	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	324.4000	35.74	24.10	-24.65	-60.07	-25.00	35.07	Vertical
2	3749.43	45.05	29.10	-47.35	-68.46	-25.00	43.46	Vertical
3	5162.2000	43.62	31.79	-46.98	-66.83	-25.00	41.83	Vertical
4	7743.3000	42.65	36.30	-44.14	-60.45	-25.00	35.45	Vertical
5	12906.0000	36.16	39.71	-38.56	-57.95	-25.00	32.95	Vertical
6	15487.2000	35.55	39.94	-37.75	-57.52	-25.00	32.52	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Pre-amplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

2) All antennas of RSE are tested, and only the worst data is presented.

---End of Attachment---



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