

**1.7 20MHz & 20MHz**

B48 CHL	PCC			SCC		
	BW (MHz)	Channel	Frequency (MHz)	BW (MHz)	Channel	Frequency (MHz)
	20	55340	3560	20	55538	3579.8

Conducted Spurious Emission									
Modulation	RB Allocation	Frequency Range (Hz)	Frequency (MHz)	Read level (dB)	DCC F (dB)	RB Factor (dB)	level (dBm)	Limit	Verdict
16QAM	1 RB	9K~1M	0.009	-86.34	3.98	30	-52.36	-40	Pass
		1M~30M	1.058	-67.74	3.98	10	-53.76	-40	Pass
		30M~10G	3213.5	-52.32	3.98	0	-48.34	-40	Pass
			3951.5	-49.05	3.98	0	-45.07	-40	Pass
		10G~25G	23852	-50.3	3.98	0	-46.32	-40	Pass
		25G~37G	36794.4	-46.78	3.98	0	-42.8	-40	Pass
		3.5 GHz Emissions	3528.66	-66.03	3.98	15.23	-46.82	-40	Pass
			3538.05	-57.92	3.98	15.23	-38.71	-25	Pass
			3548.41	-51.8	3.98	15.23	-32.59	-13	Pass
			3588.94	-59.98	3.98	15.23	-40.77	-13	Pass
	3610.93		-61.46	3.98	15.23	-42.25	-25	Pass	
	3724.88	-62.44	3.98	15.23	-43.23	-40	Pass		
	Full RB	9K~1M	0.011478	-86.47	3.98	30	-52.49	-40	Pass
		1M~30M	1	-68.11	3.98	10	-54.13	-40	Pass
		30M~10G	3205.5	-52.36	3.98	0	-48.38	-40	Pass
			3946	-49.02	3.98	0	-45.04	-40	Pass
		10G~25G	23850	-50.4	3.98	0	-46.42	-40	Pass
		25G~37G	36796	-46.99	3.98	0	-43.01	-40	Pass
		3.5 GHz Emissions	3529.62	-53.94	3.98	5.23	-44.73	-40	Pass
			3538.6	-47.72	3.98	5.23	-38.51	-25	Pass
3549.89			-43.05	3.98	5.23	-33.84	-13	Pass	
3579.41			-39.31	3.98	5.23	-30.1	-13	Pass	
3611.29	-53.3		3.98	5.23	-44.09	-25	Pass		
3744.44	-54.15	3.98	5.23	-44.94	-40	Pass			
64QAM	1 RB	9K~1M	0.009	-87.44	3.98	30	-53.46	-40	Pass
		1M~30M	1.058	-67.9	3.98	10	-53.92	-40	Pass
		30M~10G	3216.5	-52.38	3.98	0	-48.4	-40	Pass
			3930.5	-48.98	3.98	0	-45	-40	Pass
		10G~25G	23848	-50.34	3.98	0	-46.36	-40	Pass
		25G~37G	36800	-46.73	3.98	0	-42.75	-40	Pass
		3.5 GHz	3529.31	-66.21	3.98	15.23	-47	-40	Pass

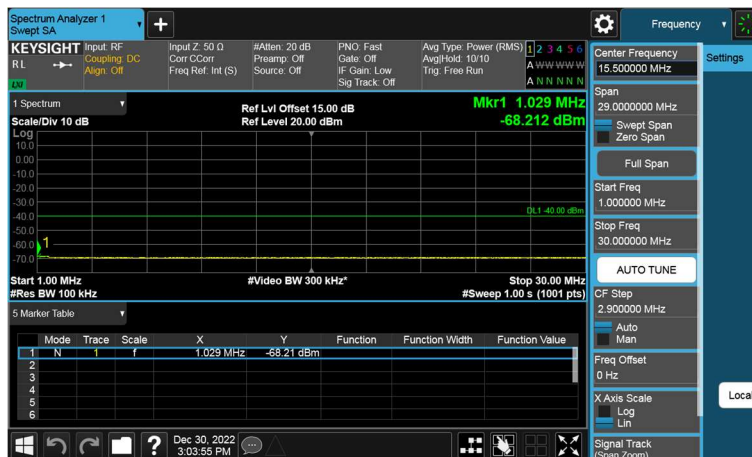
	Emissions	3533.53	-64.26	3.98	15.23	-45.05	-25	Pass			
		3548.56	-60.63	3.98	15.23	-41.42	-13	Pass			
		3606.64	-61.23	3.98	15.23	-42.02	-13	Pass			
		3652.27	-61.44	3.98	15.23	-42.23	-25	Pass			
		3749.8	-62.12	3.98	15.23	-42.91	-40	Pass			
	Full RB	9K~1M	0.009	-86.27	3.98	30	-52.29	-40	Pass		
		1M~30M	1	-68.22	3.98	10	-54.24	-40	Pass		
		30M~10G	3237.5	-52.28	3.98	0	-48.3	-40	Pass		
			3937.5	-49.11	3.98	0	-45.13	-40	Pass		
		10G~25G	23843.5	-50.28	3.98	0	-46.3	-40	Pass		
		25G~37G	36768	-47.01	3.98	0	-43.03	-40	Pass		
		3.5 GHz Emissions	3529.78	-53.77	3.98	5.23	-44.56	-40	Pass		
			3538.98	-48.58	3.98	5.23	-39.37	-25	Pass		
			3549.96	-42.04	3.98	5.23	-32.83	-13	Pass		
			3579.4	-38.63	3.98	5.23	-29.42	-13	Pass		
			3613.38	-53.07	3.98	5.23	-43.86	-25	Pass		
			3742.82	-54.11	3.98	5.23	-44.9	-40	Pass		
		QPSK	1 RB	9K~1M	0.009	-85.75	3.98	30	-51.77	-40	Pass
				1M~30M	1.087	-67.85	3.98	10	-53.87	-40	Pass
30M~10G	3213.5			-52.4	3.98	0	-48.42	-40	Pass		
	3923.5			-49.1	3.98	0	-45.12	-40	Pass		
10G~25G	23849			-50.43	3.98	0	-46.45	-40	Pass		
25G~37G	36776			-46.92	3.98	0	-42.94	-40	Pass		
3.5 GHz Emissions	3459.11			-66.55	3.98	15.23	-47.34	-40	Pass		
	3537.29			-65.02	3.98	15.23	-45.81	-25	Pass		
	3548.62			-65.89	3.98	15.23	-46.68	-13	Pass		
	3603.99			-61.22	3.98	15.23	-42.01	-13	Pass		
	3623.68			-61.27	3.98	15.23	-42.06	-25	Pass		
3724.04	-62.06			3.98	15.23	-42.85	-40	Pass			
Full RB	9K~1M			0.010487	-86.11	3.98	30	-52.13	-40	Pass	
	1M~30M			1.116	-68.22	3.98	10	-54.24	-40	Pass	
	30M~10G		3519.5	-51.94	3.98	0	-47.96	-40	Pass		
			3946.5	-49.1	3.98	0	-45.12	-40	Pass		
	10G~25G		23861.5	-50.39	3.98	0	-46.41	-40	Pass		
	25G~37G		36778	-46.89	3.98	0	-42.91	-40	Pass		
	3.5 GHz Emissions		3529.78	-51.87	3.98	5.23	-42.66	-40	Pass		
		3538.75	-46.5	3.98	5.23	-37.29	-25	Pass			
		3549.96	-41.08	3.98	5.23	-31.87	-13	Pass			
		3579.43	-39.34	3.98	5.23	-30.13	-13	Pass			
3609.59		-53.21	3.98	5.23	-44	-25	Pass				
3734.62	-54.13	3.98	5.23	-44.92	-40	Pass					

Test Graph

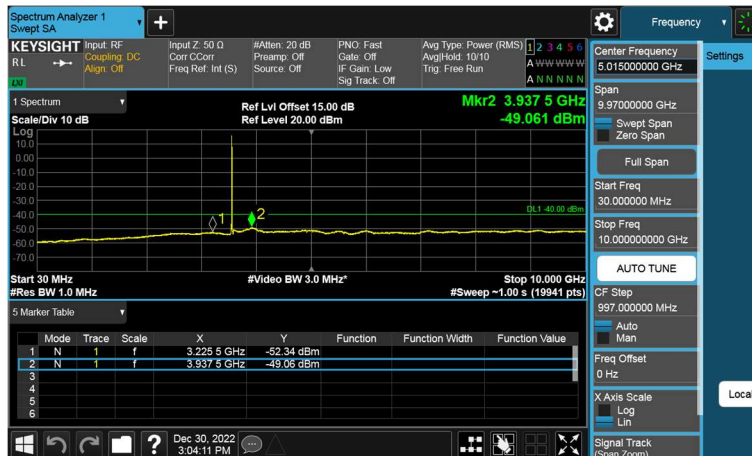
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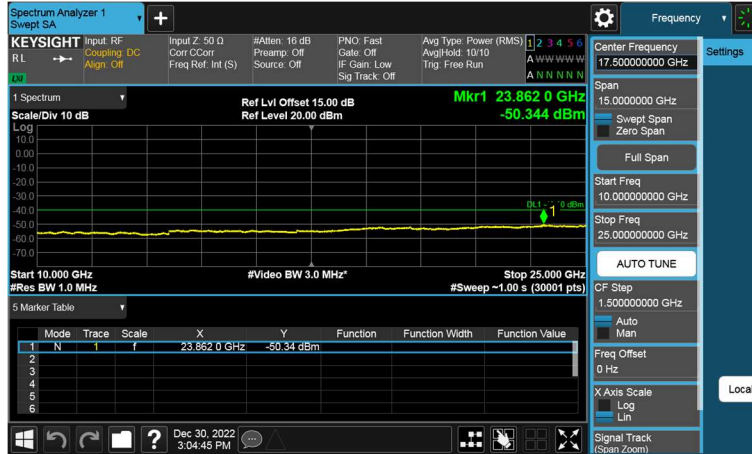
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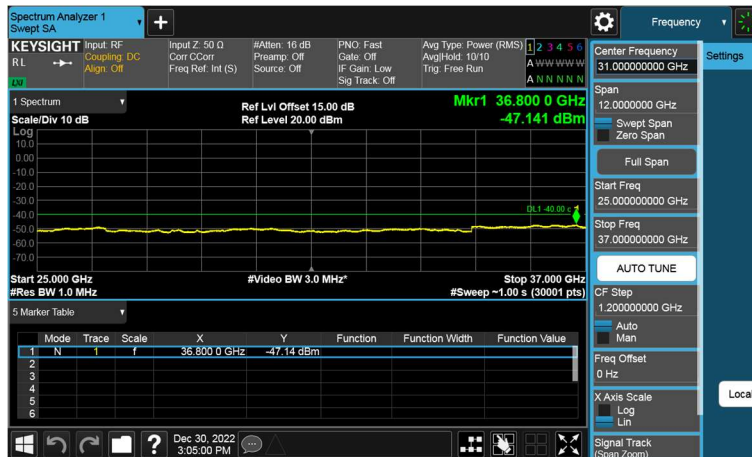
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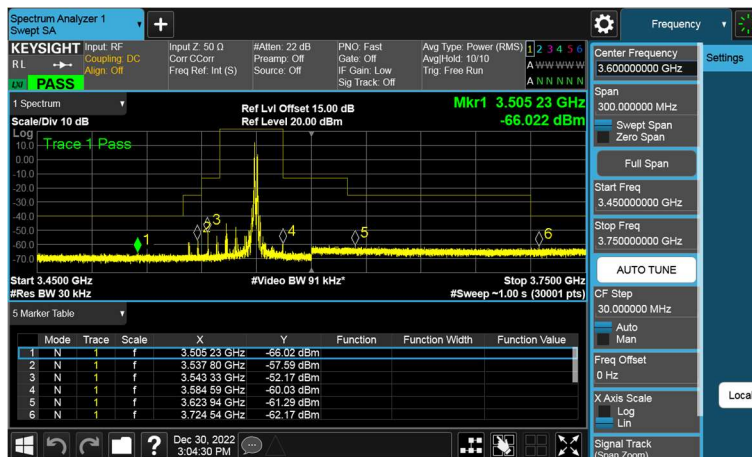
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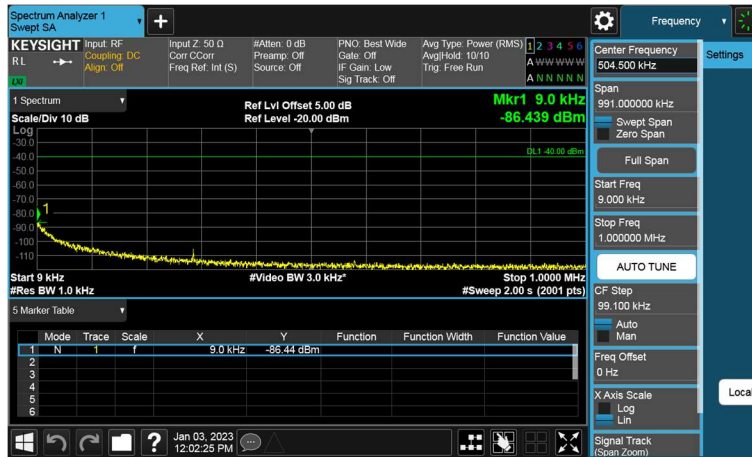
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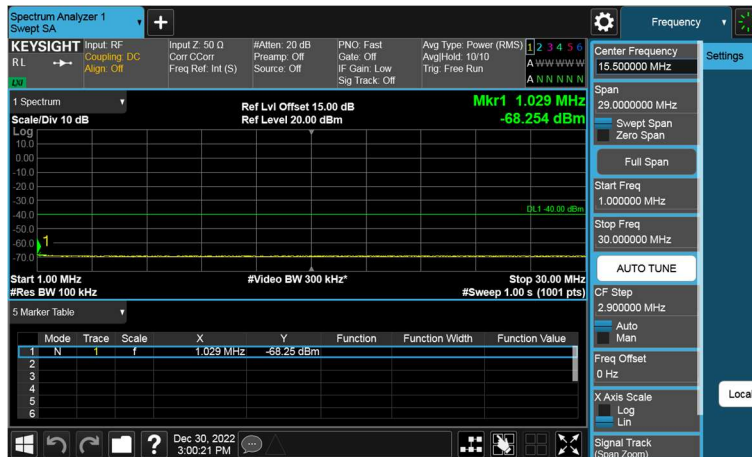
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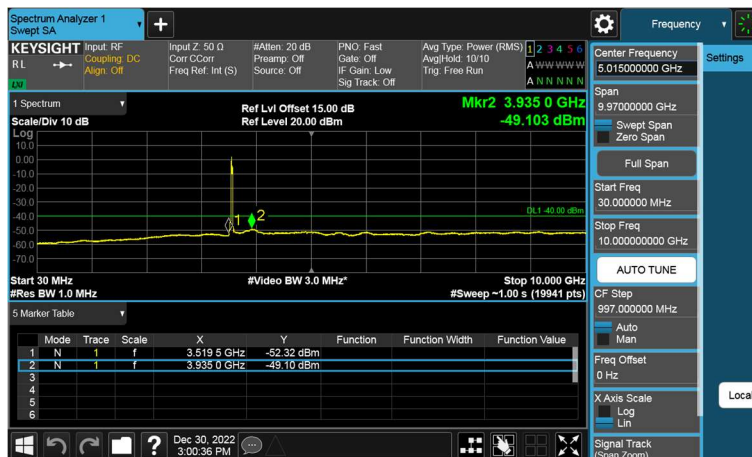
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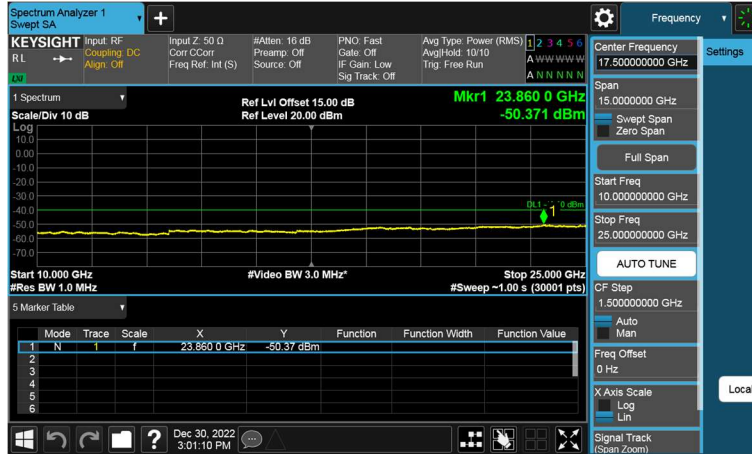
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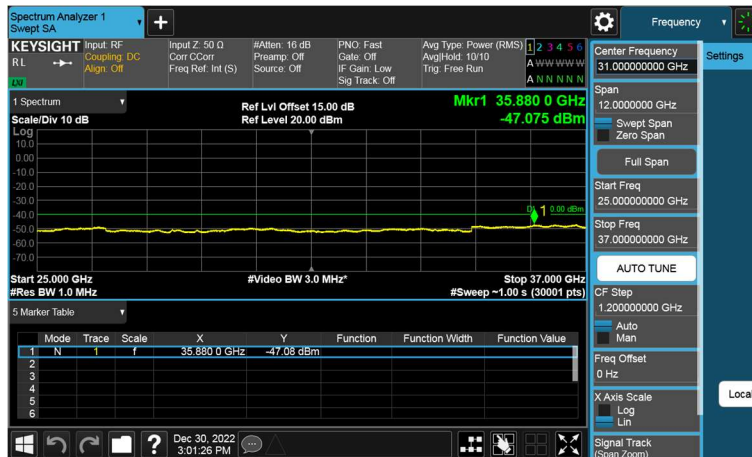
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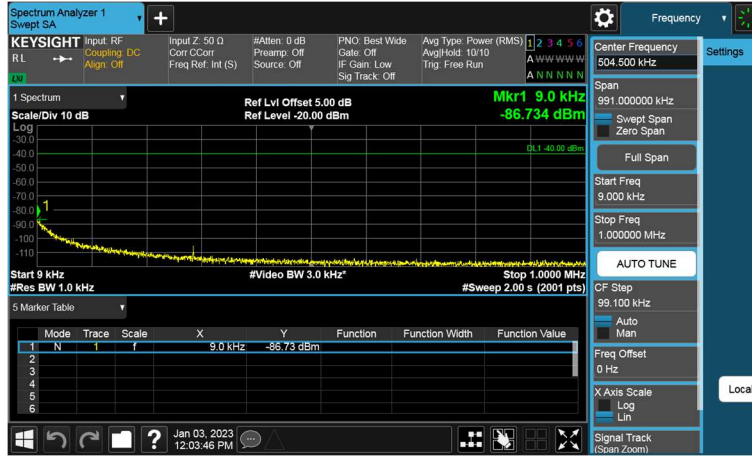
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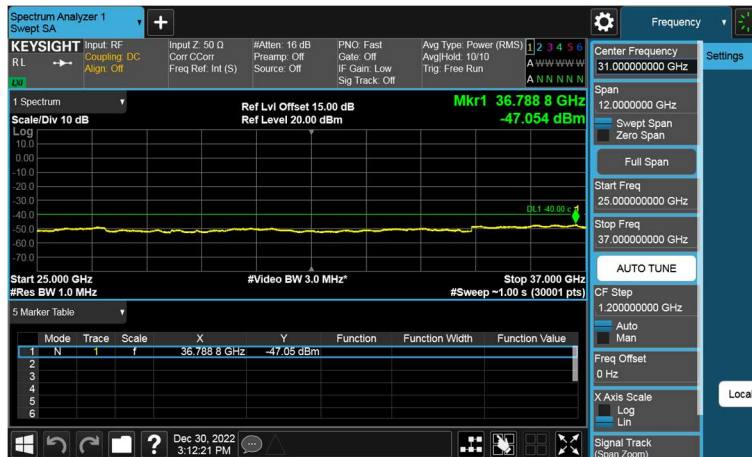
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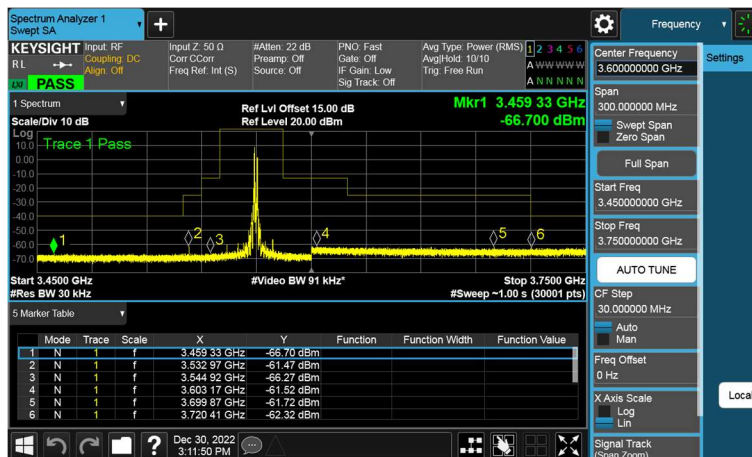
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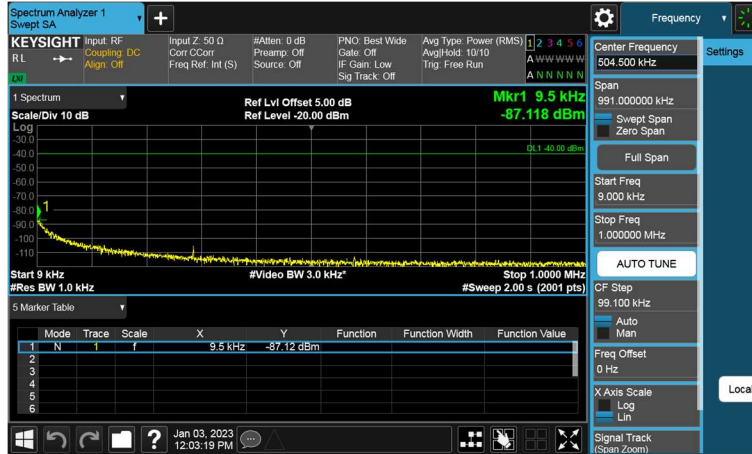


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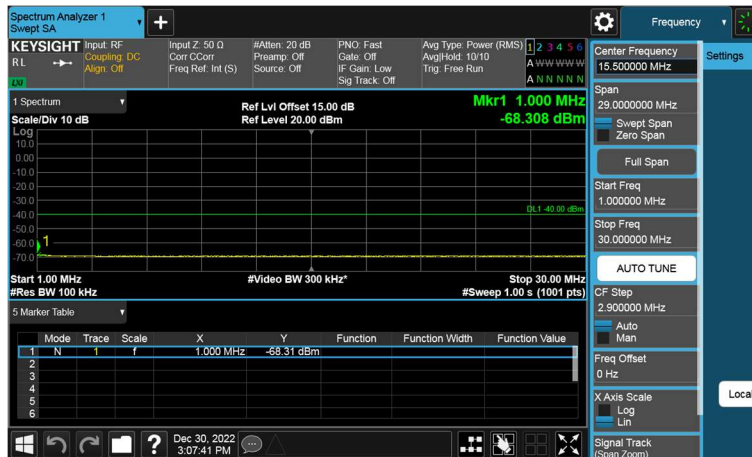




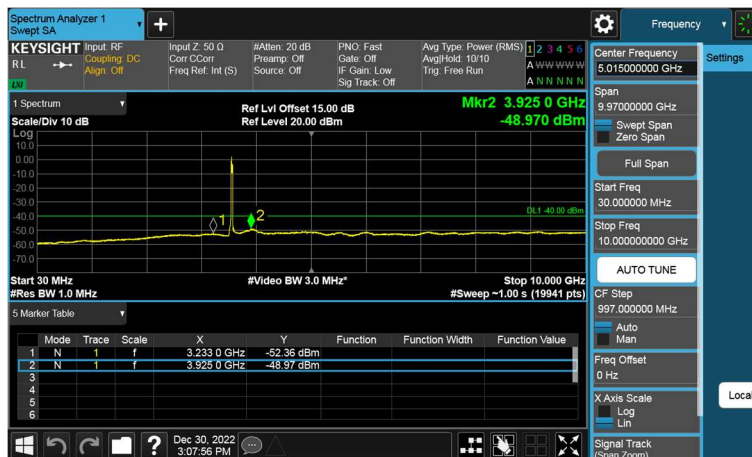
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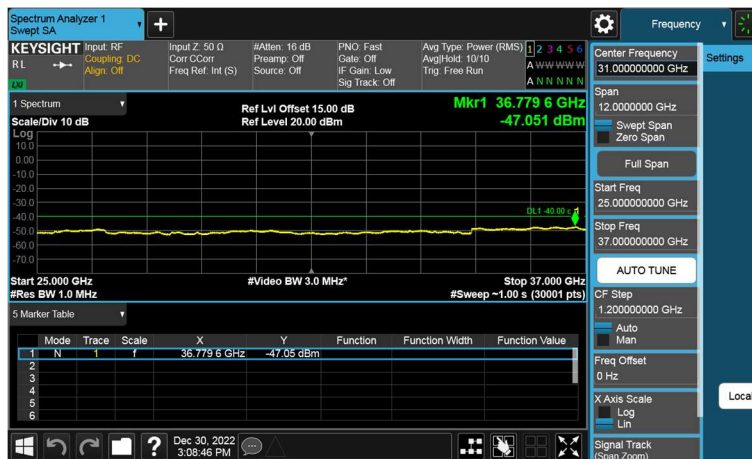
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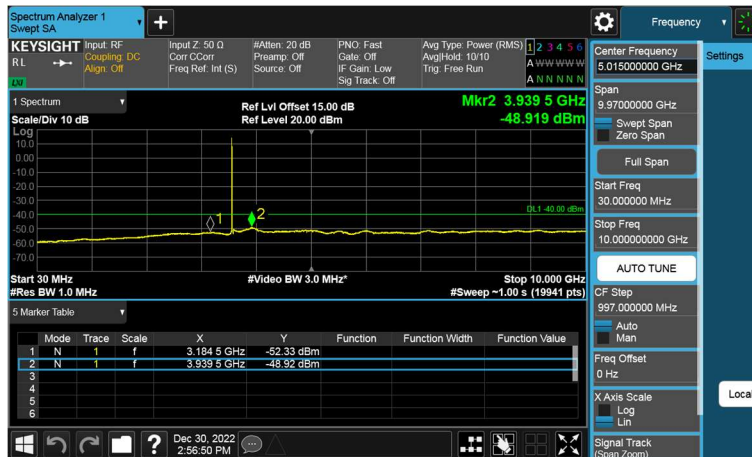
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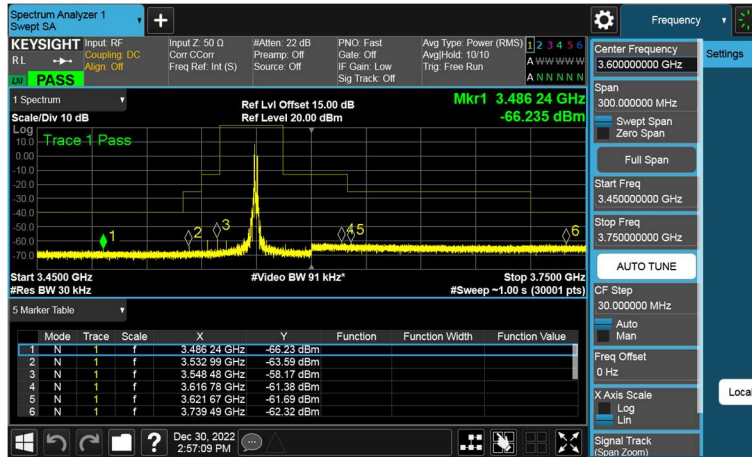
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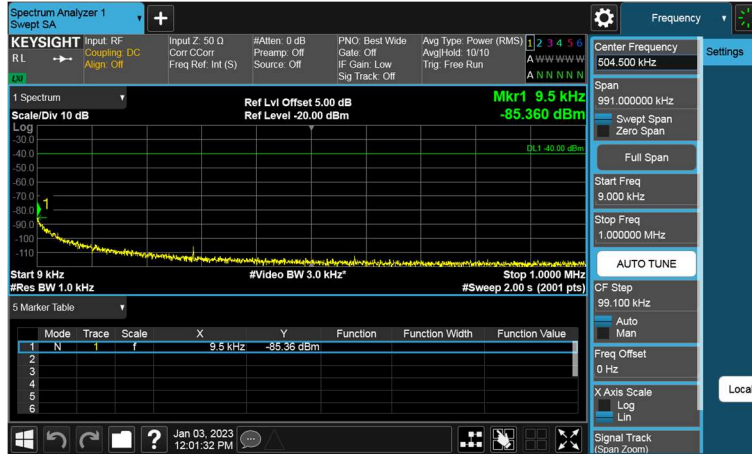
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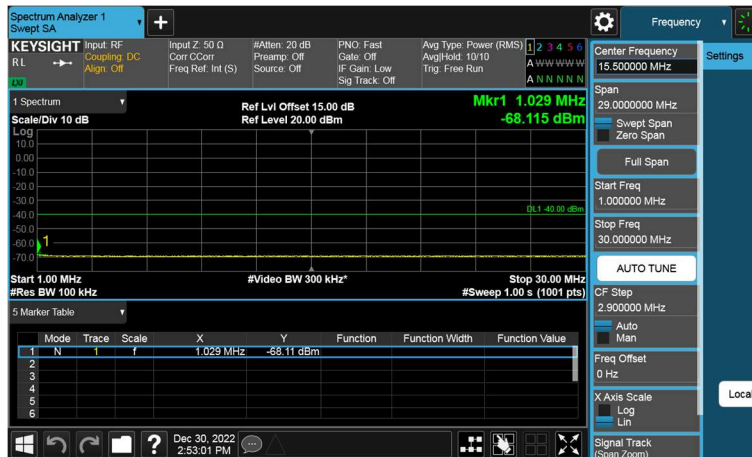
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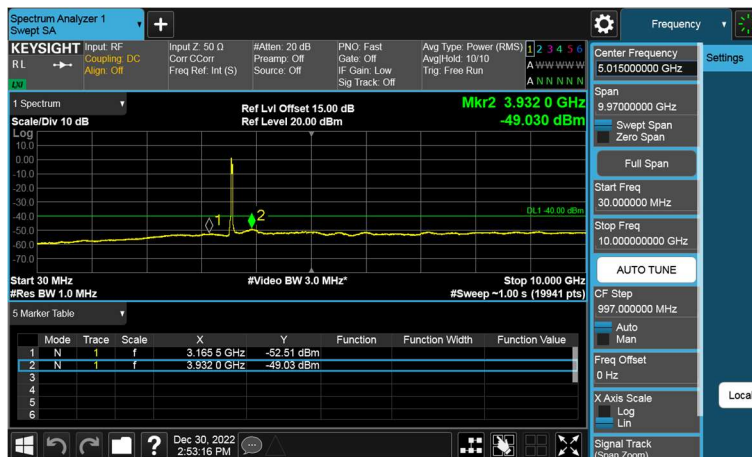
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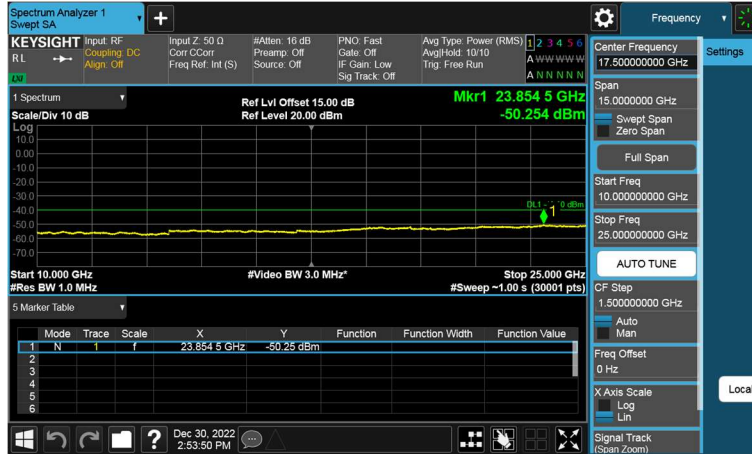
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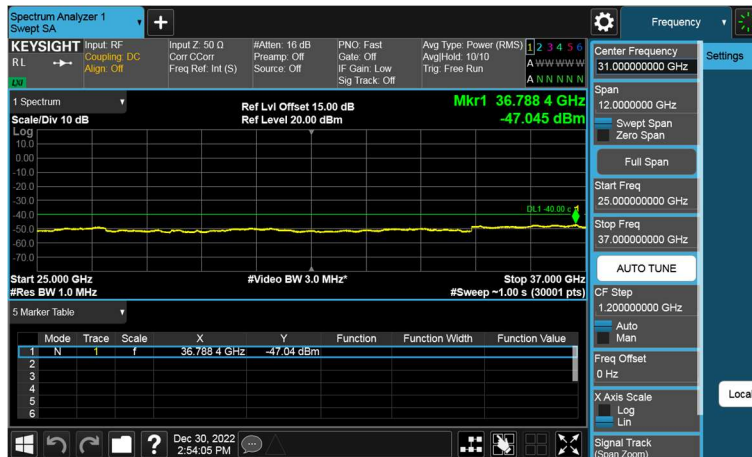
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## 20M\_15M\_QPSK\_FULLRB\_CSE3



## 20M\_15M\_QPSK\_FULLRB\_CSEpart96



- End of the Report -