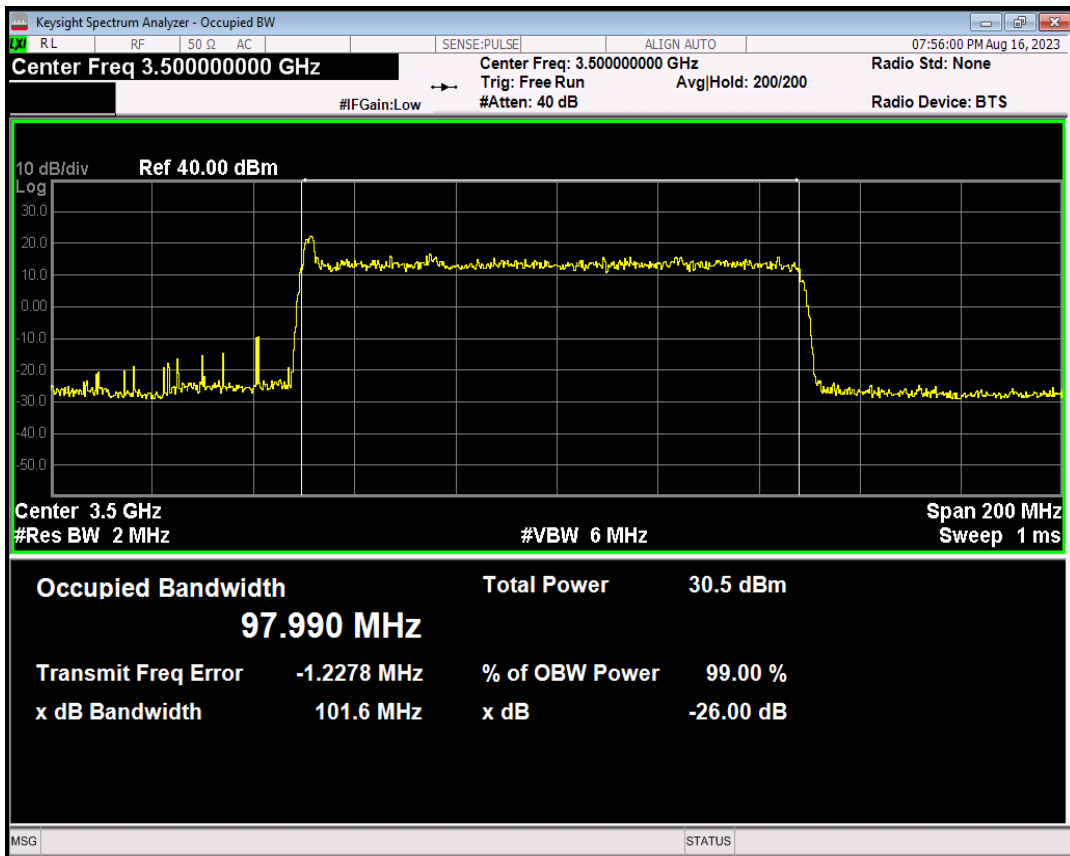
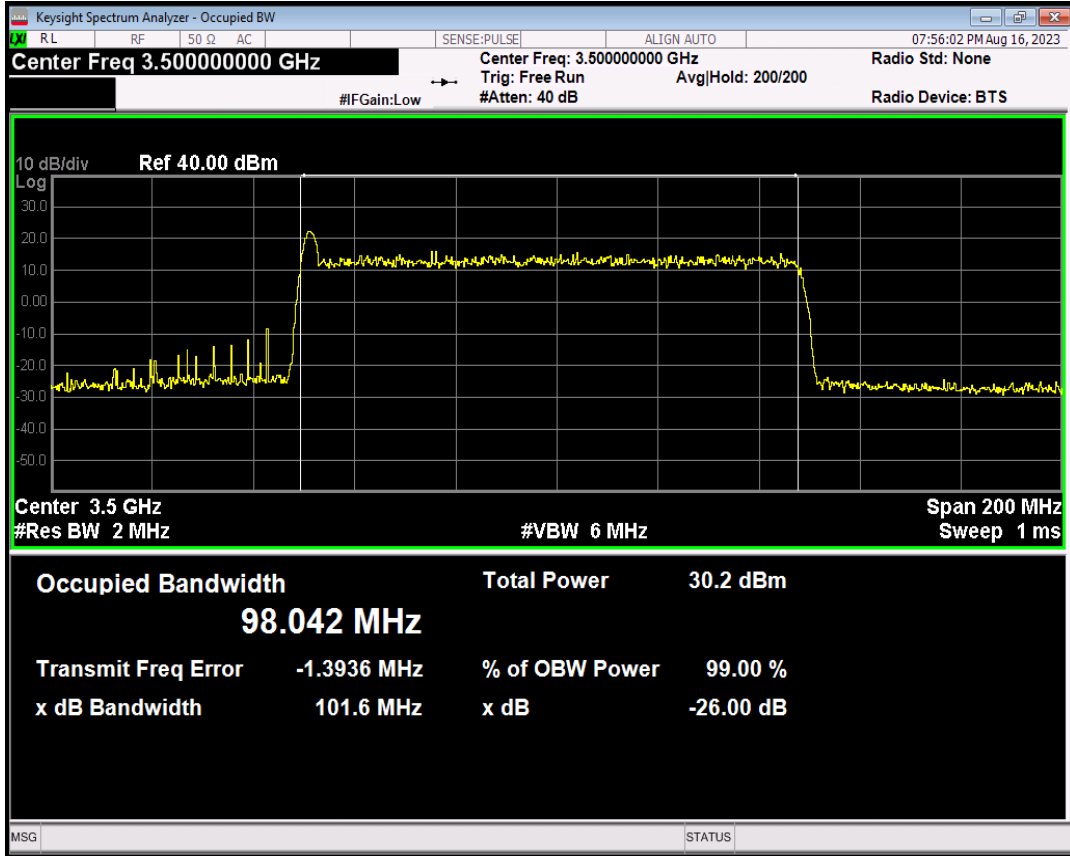


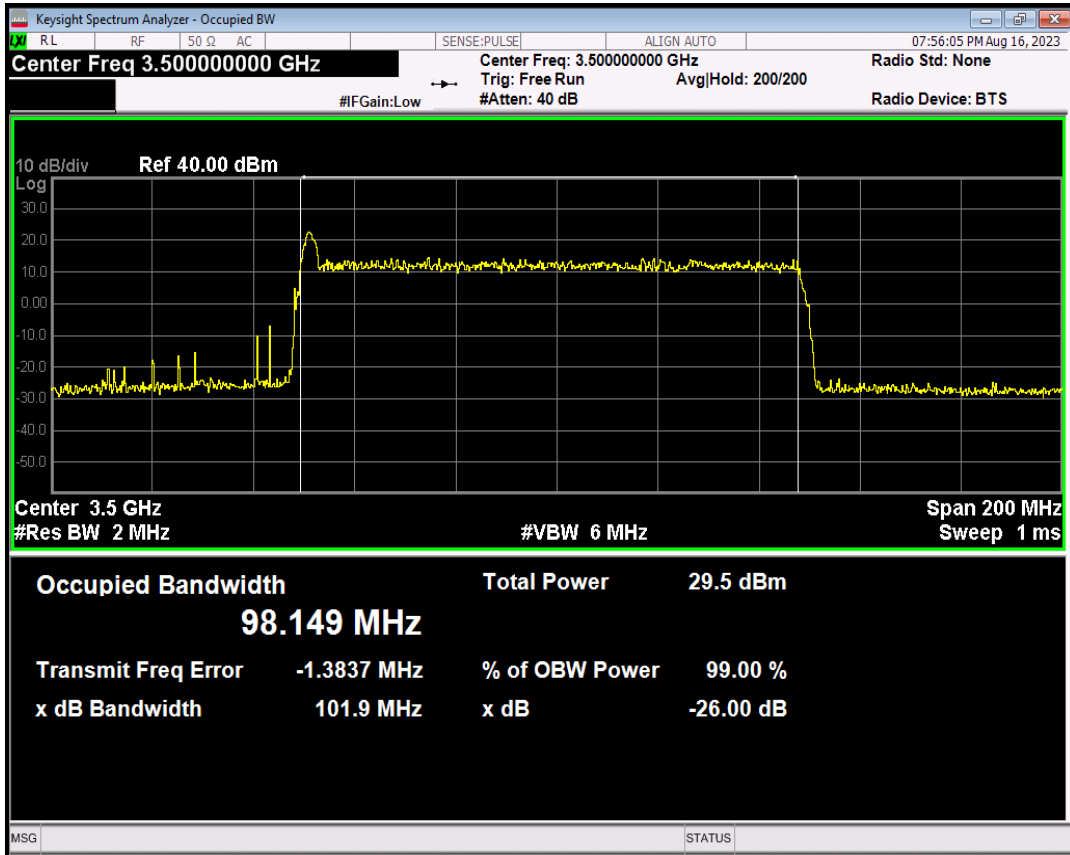
n78 SCS=30kHz DFT_BPSK BW=100MHz Channel=633333 RB=270@0



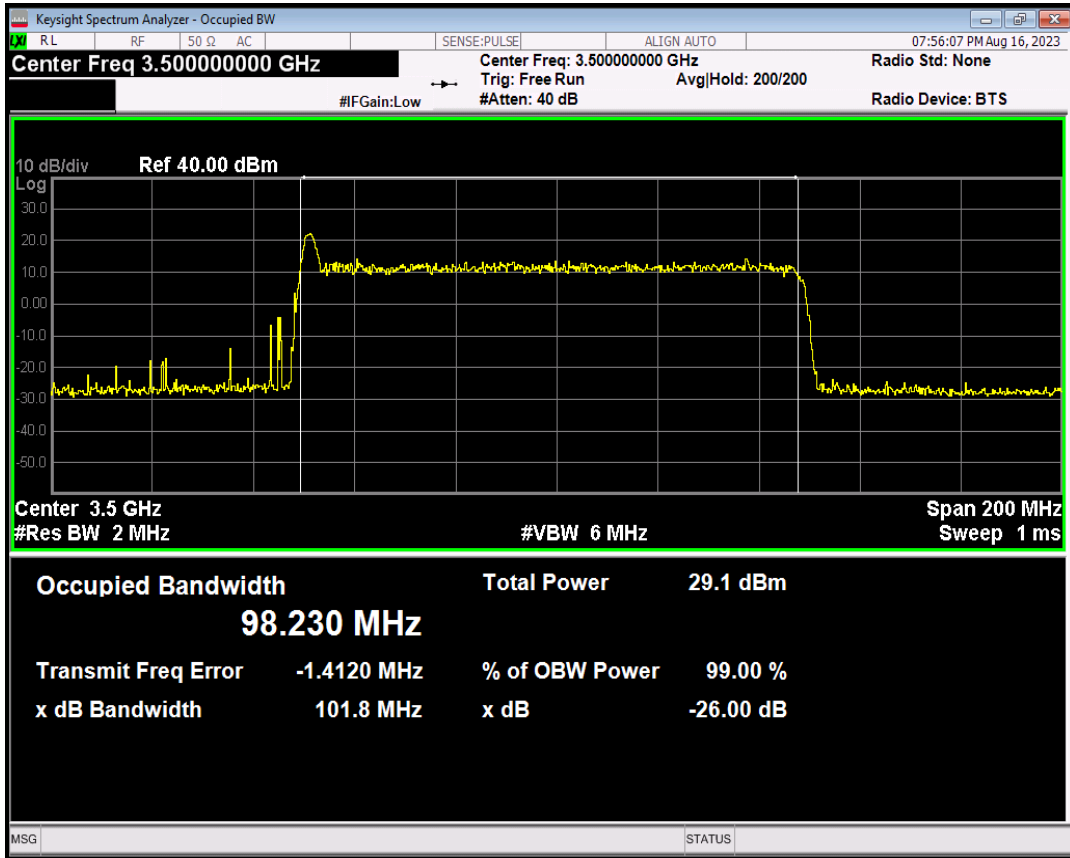
n78 SCS=30kHz DFT_QPSK BW=100MHz Channel=633333 RB=270@0



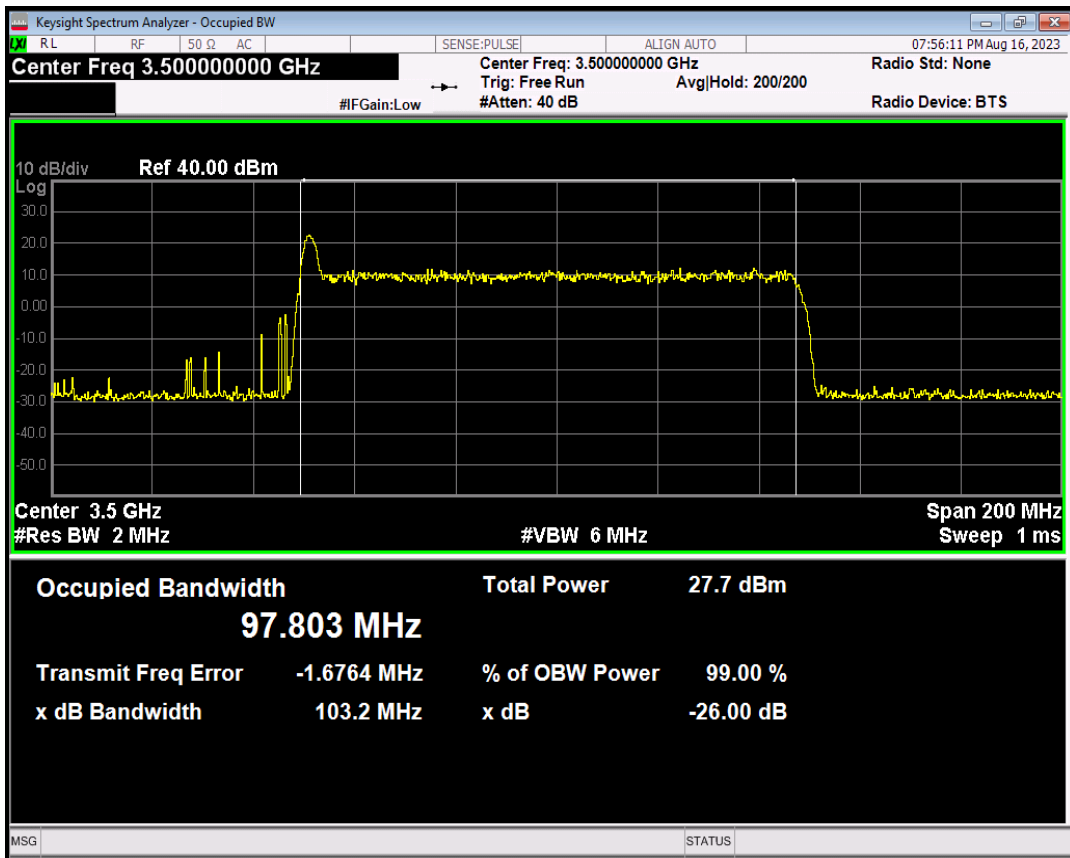
n78 SCS=30kHz DFT_QAM16 BW=100MHz Channel=633333 RB=270@0



n78 SCS=30kHz DFT_QAM64 BW=100MHz Channel=633333 RB=270@0



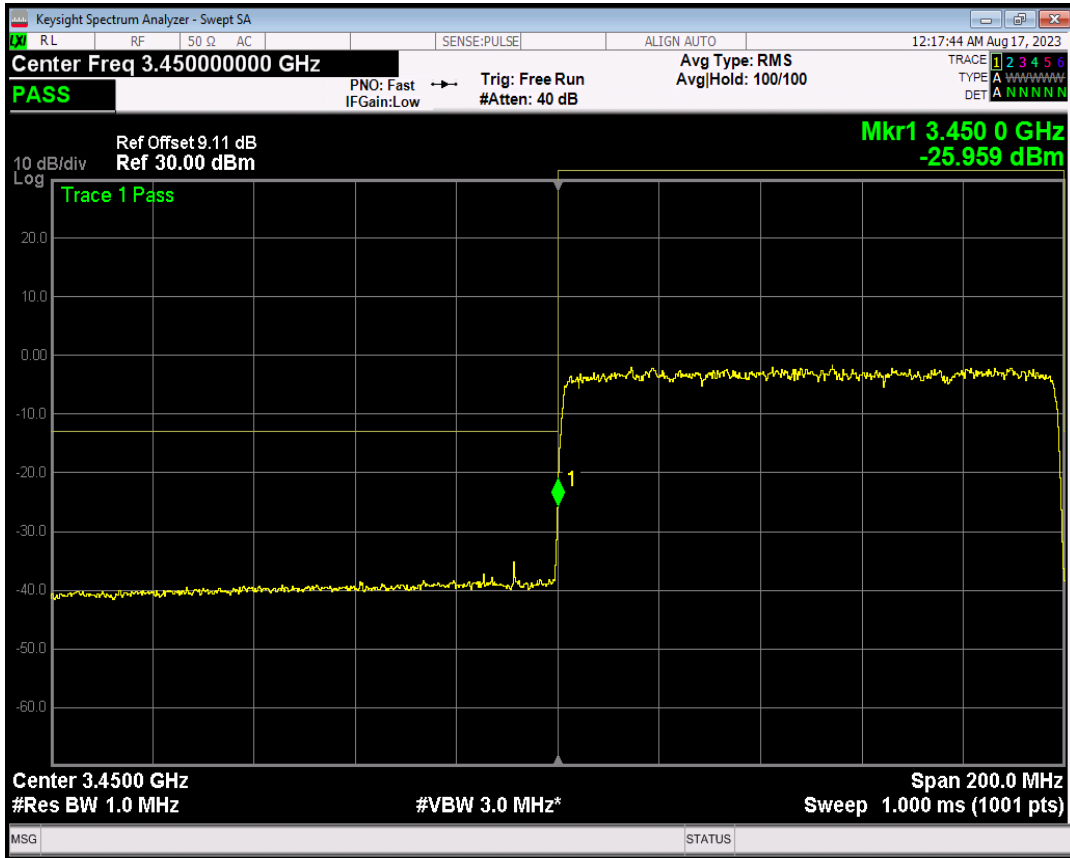
n78 SCS=30kHz DFT_QAM256 BW=100MHz Channel=633333 RB=270@0



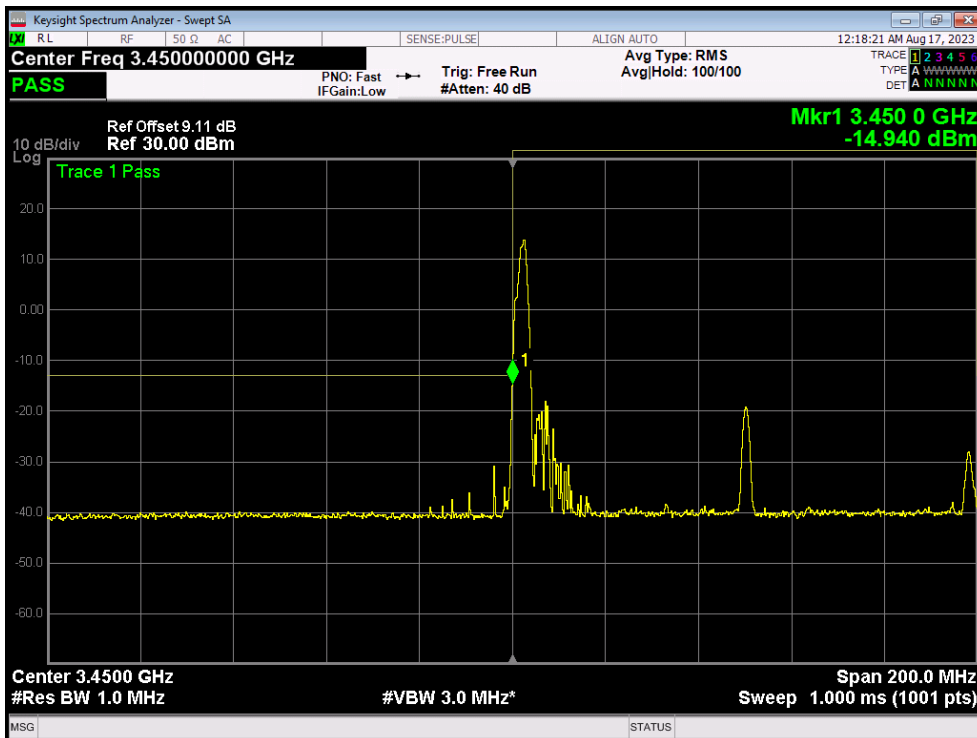
5 Band edge for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n78	30	10	630334	24@0	DFT_QPSK	3449.56	-35.32	-13	PASS
n78	30	10	630334	1@0	DFT_QPSK	3449.98	-29.85	-13	PASS
n78	30	10	636333	24@0	DFT_QPSK	3550.00	-40.71	-13	PASS
n78	30	10	636333	1@23	DFT_QPSK	3550.02	-26.71	-13	PASS
n78	30	15	630500	36@0	DFT_QPSK	3449.67	-32.60	-13	PASS
n78	30	15	630500	1@0	DFT_QPSK	3449.97	-25.02	-13	PASS
n78	30	15	636166	36@0	DFT_QPSK	3551.26	-40.05	-13	PASS
n78	30	15	636166	1@37	DFT_QPSK	3550.03	-25.30	-13	PASS
n78	30	20	630667	50@0	DFT_QPSK	3450.00	-28.79	-13	PASS
n78	30	20	630667	1@0	DFT_QPSK	3449.56	-29.01	-13	PASS
n78	30	20	636000	50@0	DFT_QPSK	3550.04	-38.79	-13	PASS
n78	30	20	636000	1@50	DFT_QPSK	3550.00	-24.88	-13	PASS
n78	30	40	631334	100@0	DFT_QPSK	3447.84	-32.79	-13	PASS
n78	30	40	631334	1@0	DFT_QPSK	3450.00	-30.98	-13	PASS
n78	30	40	635333	100@0	DFT_QPSK	3550.32	-39.81	-13	PASS
n78	30	40	635333	1@105	DFT_QPSK	3550.00	-16.88	-13	PASS
n78	30	50	631667	128@0	DFT_QPSK	3450.00	-34.75	-13	PASS
n78	30	50	631667	1@0	DFT_QPSK	3449.10	-27.68	-13	PASS
n78	30	50	635000	128@0	DFT_QPSK	3553.10	-40.02	-13	PASS
n78	30	50	635000	1@132	DFT_QPSK	3550.00	-17.64	-13	PASS
n78	30	60	632000	162@0	DFT_QPSK	3447.36	-31.55	-13	PASS
n78	30	60	632000	1@0	DFT_QPSK	3450.00	-18.92	-13	PASS
n78	30	60	634666	162@0	DFT_QPSK	3550.00	-28.26	-13	PASS
n78	30	60	634666	1@161	DFT_QPSK	3550.00	-19.11	-13	PASS
n78	30	80	632667	216@0	DFT_QPSK	3450.00	-35.69	-13	PASS
n78	30	80	632667	1@0	DFT_QPSK	3450.00	-13.66	-13	PASS
n78	30	80	634000	216@0	DFT_QPSK	3550.00	-35.17	-13	PASS
n78	30	80	634000	1@216	DFT_QPSK	3550.00	-26.33	-13	PASS
n78	30	90	633000	240@0	DFT_QPSK	3450.00	-31.43	-13	PASS
n78	30	90	633000	1@0	DFT_QPSK	3450.00	-15.73	-13	PASS
n78	30	90	633666	240@0	DFT_QPSK	3551.98	-38.44	-13	PASS
n78	30	90	633666	1@244	DFT_QPSK	3550.00	-17.19	-13	PASS
n78	30	100	633333	270@0	DFT_QPSK	3450.00	-25.95	-13	PASS
n78	30	100	633333	1@0	DFT_QPSK	3450.00	-14.94	-13	PASS

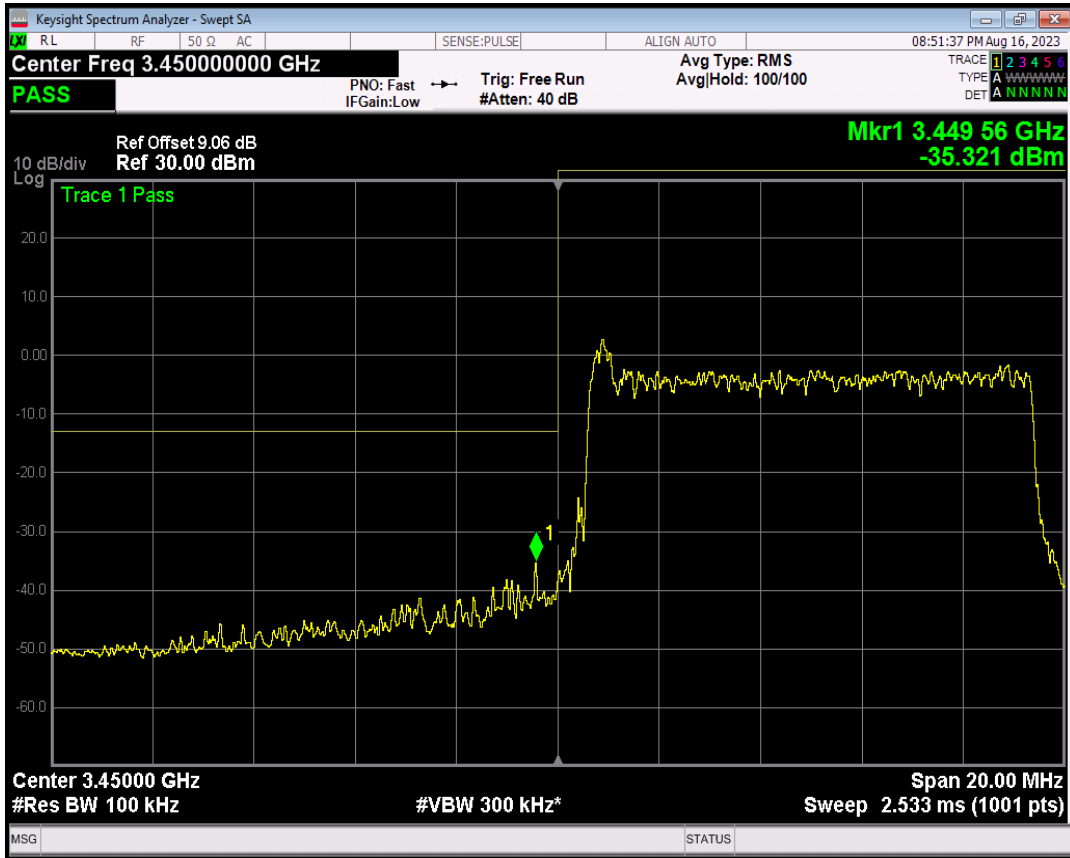
n78 SCS=30kHz DFT_QPSK BW=100MHz Channel=633333 RB=270@0



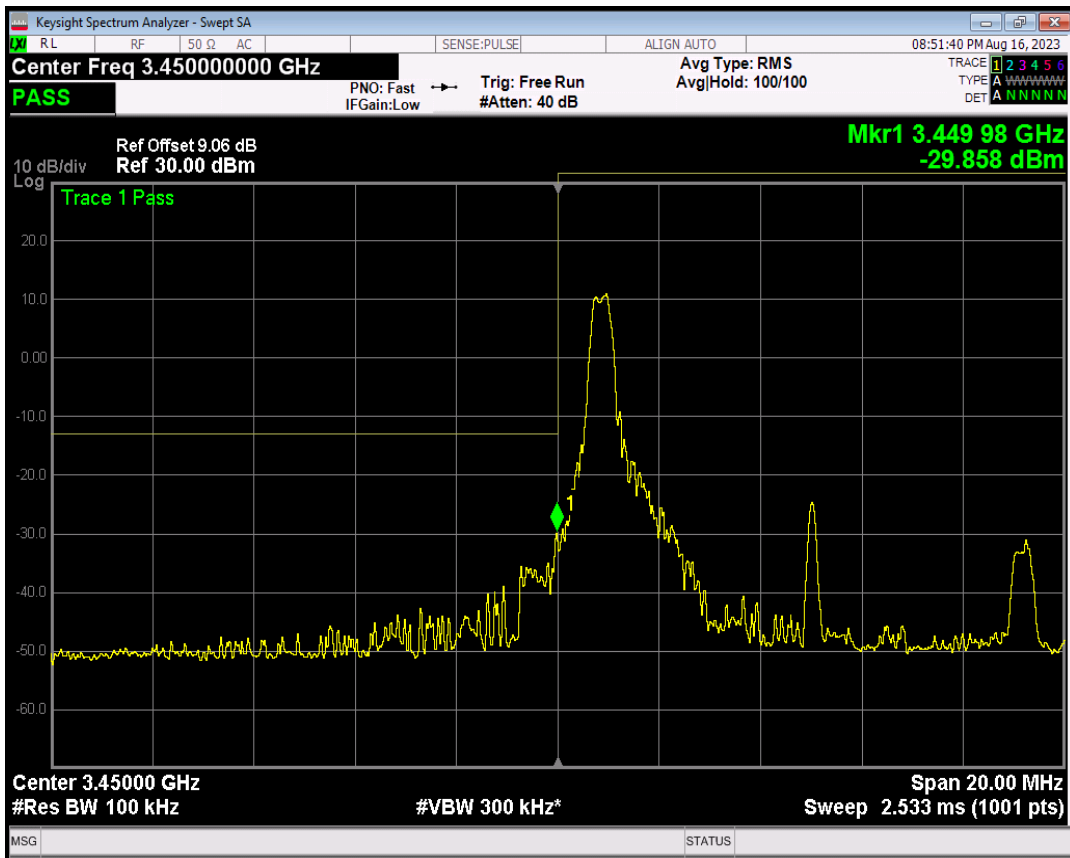
n78 SCS=30kHz DFT_QPSK BW=100MHz Channel=633333 RB=1@0



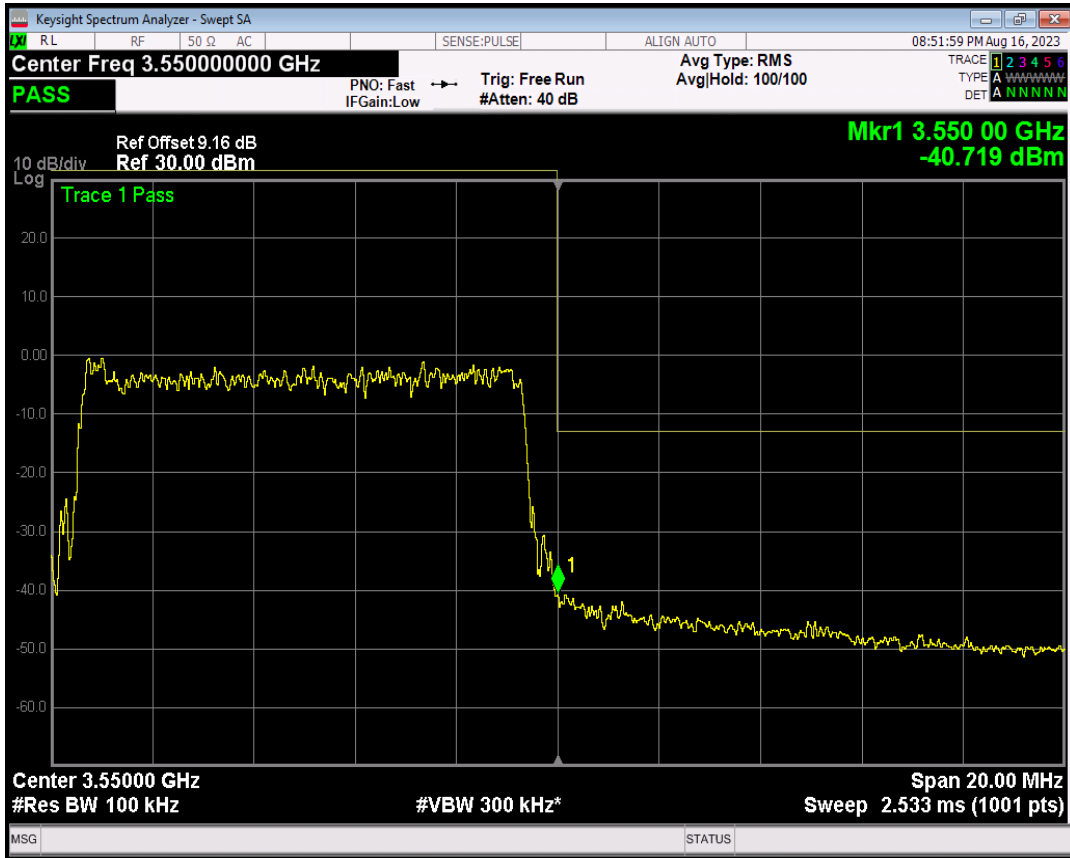
n78 SCS=30kHz DFT_QPSK BW=10MHz Channel=630334 RB=24@0



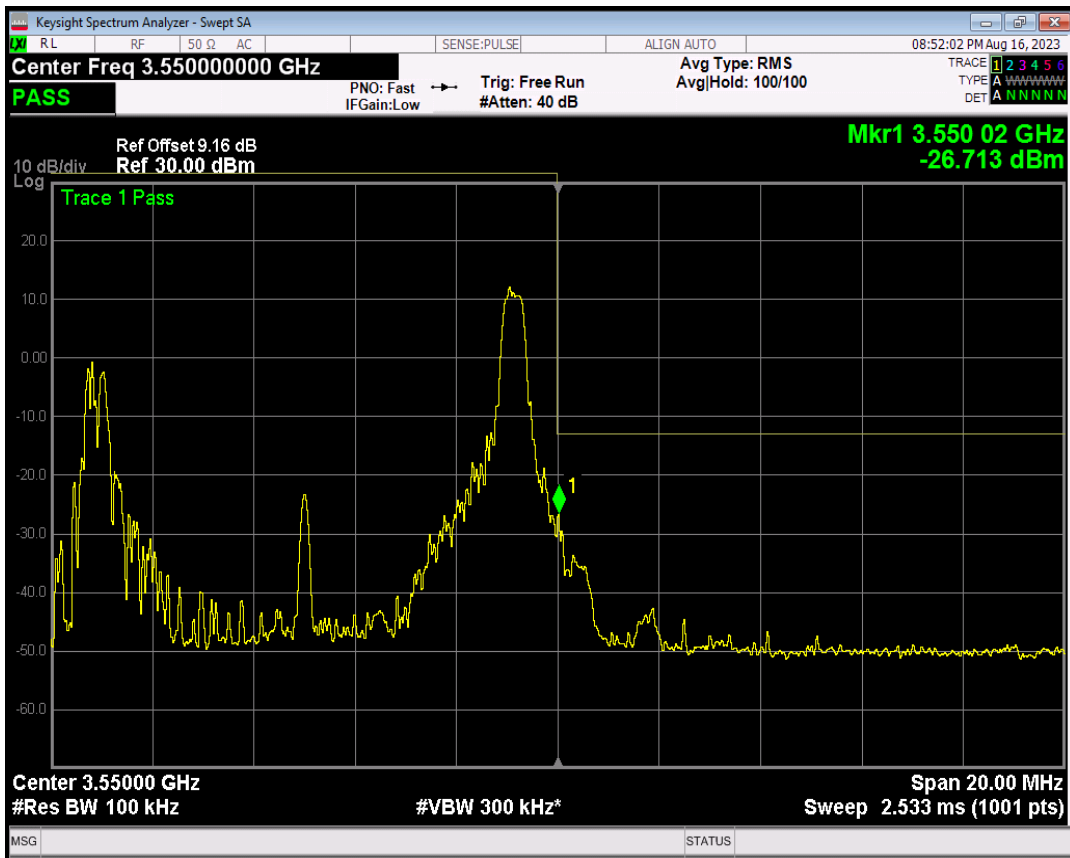
n78 SCS=30kHz DFT_QPSK BW=10MHz Channel=630334 RB=1@0



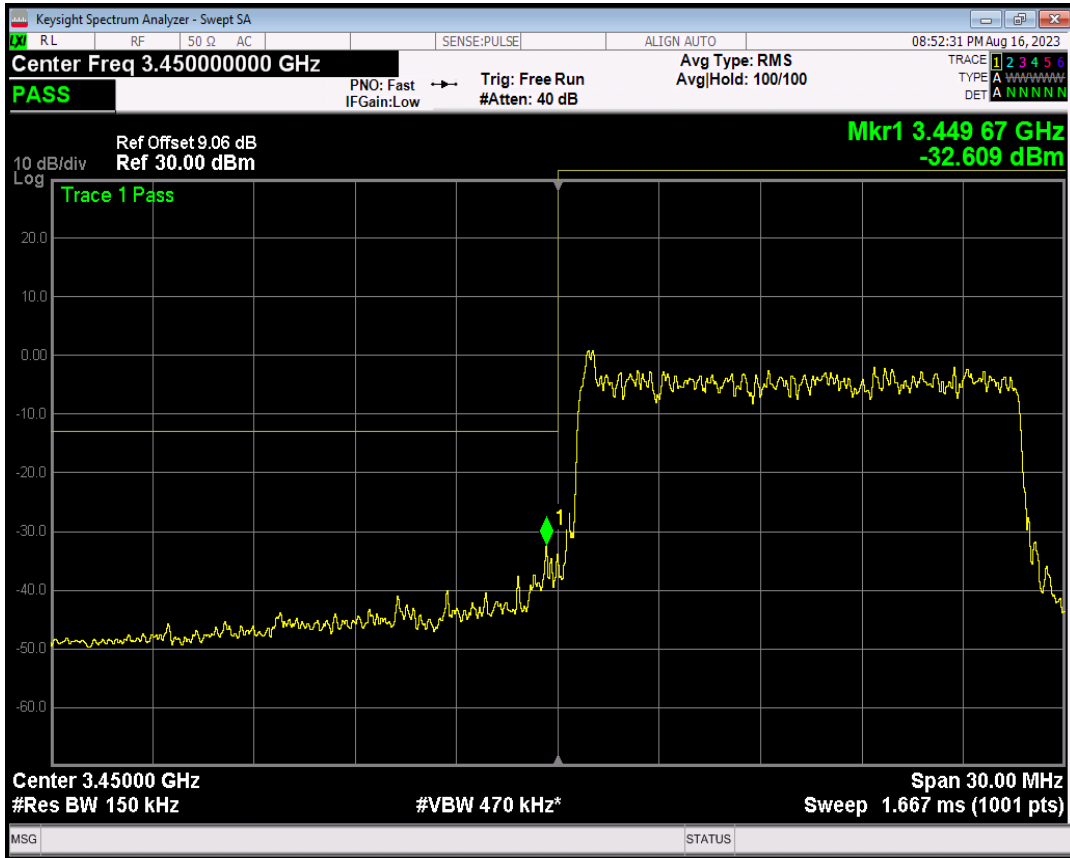
n78 SCS=30kHz DFT_QPSK BW=10MHz Channel=636333 RB=24@0



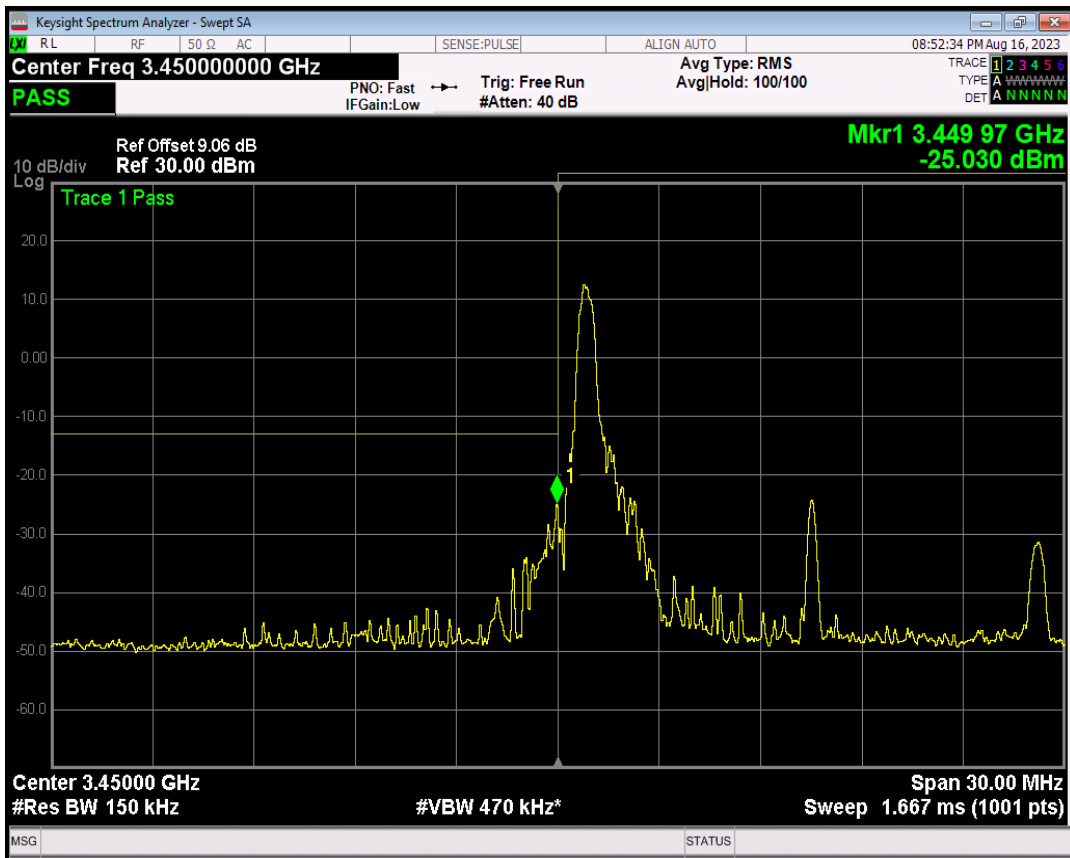
n78 SCS=30kHz DFT_QPSK BW=10MHz Channel=636333 RB=1 @23



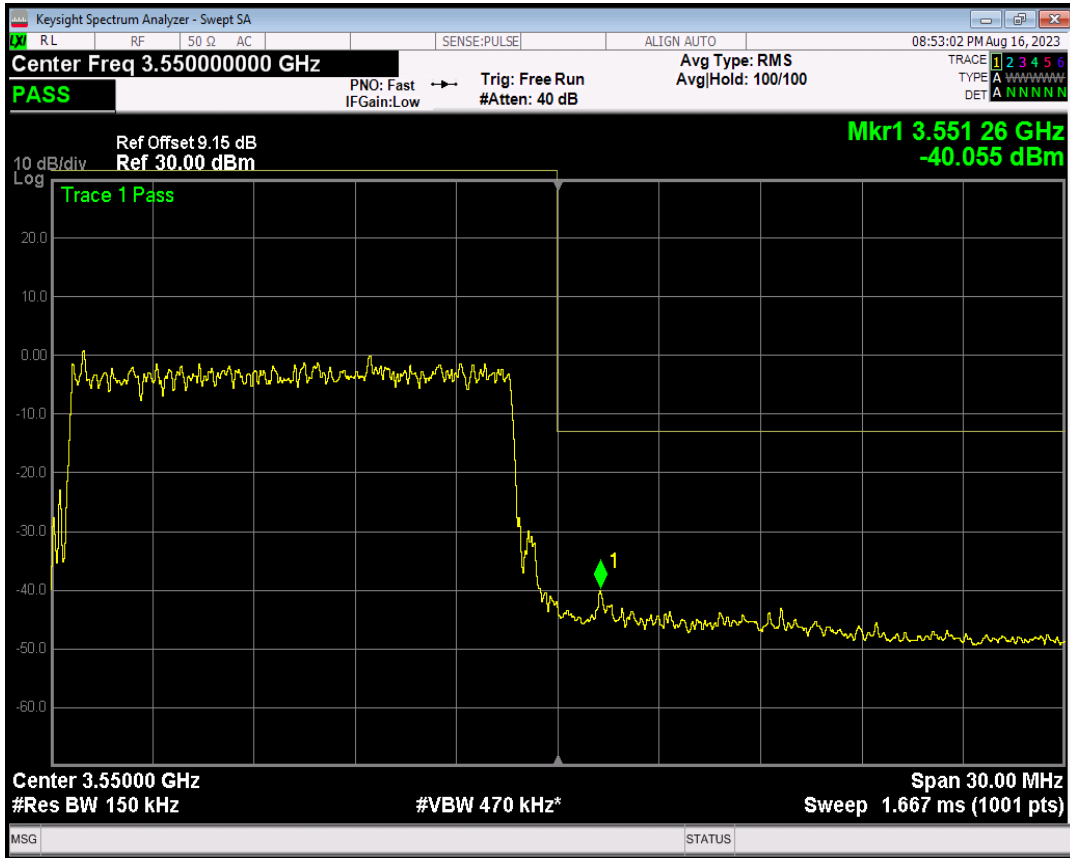
n78 SCS=30kHz DFT_QPSK BW=15MHz Channel=630500 RB=36 @0



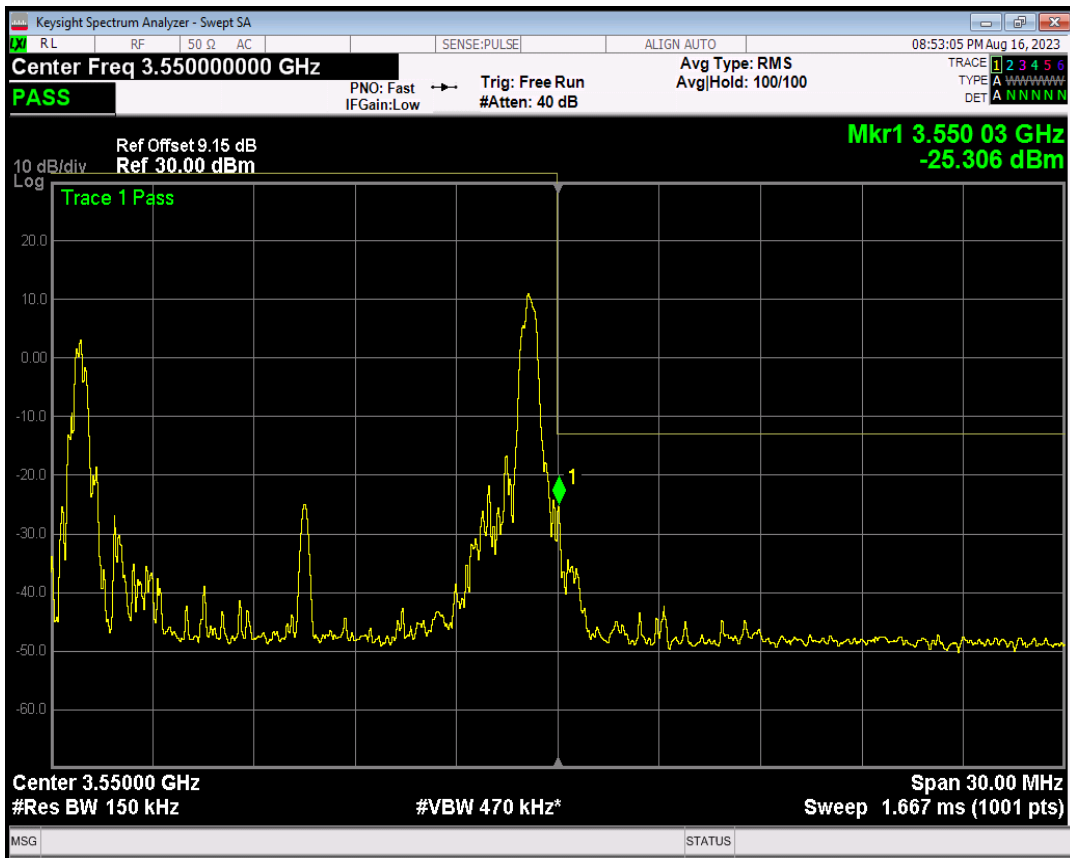
n78 SCS=30kHz DFT_QPSK BW=15MHz Channel=630500 RB=1@0



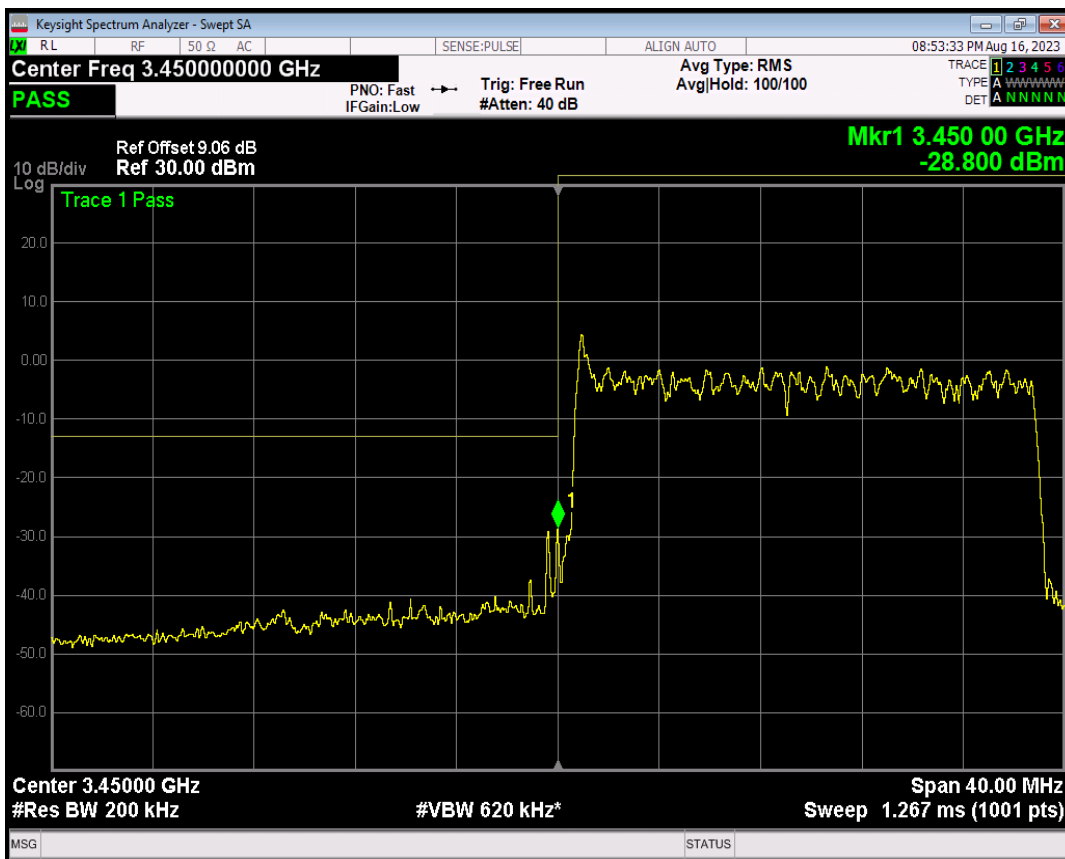
n78 SCS=30kHz DFT_QPSK BW=15MHz Channel=636166 RB=36@0



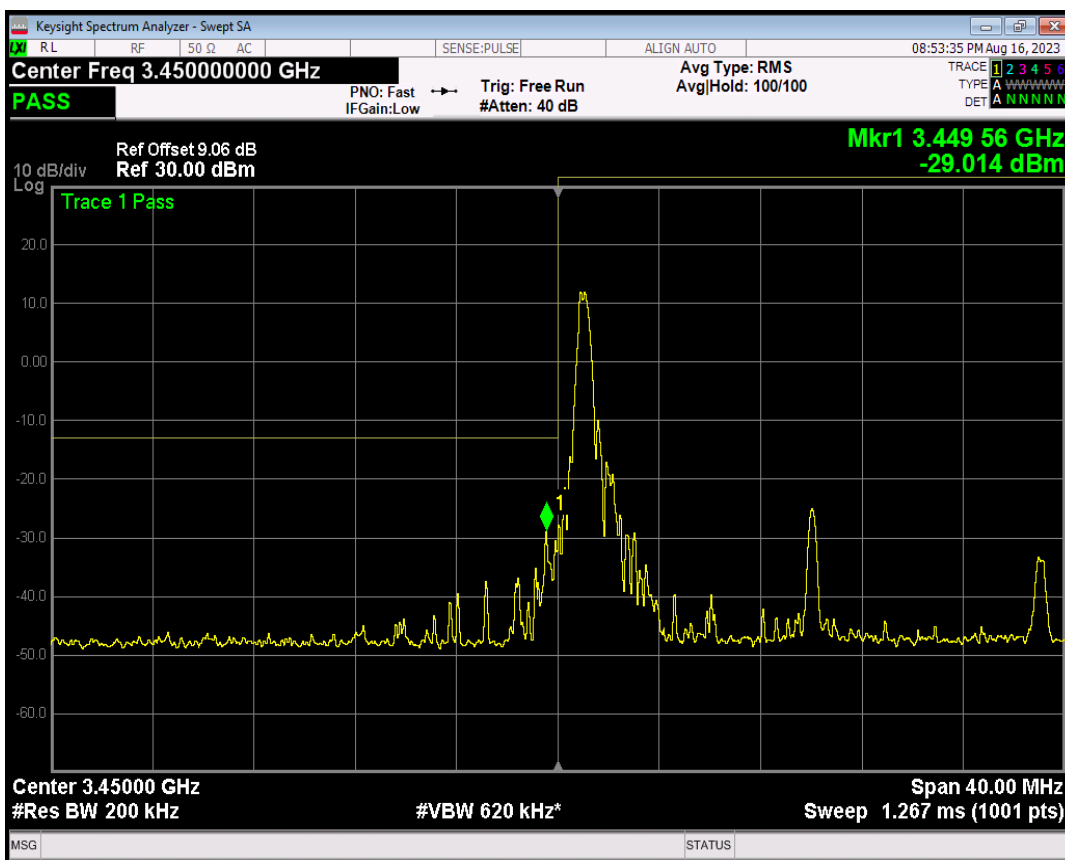
n78 SCS=30kHz DFT_QPSK BW=15MHz Channel=636166 RB=1 @37



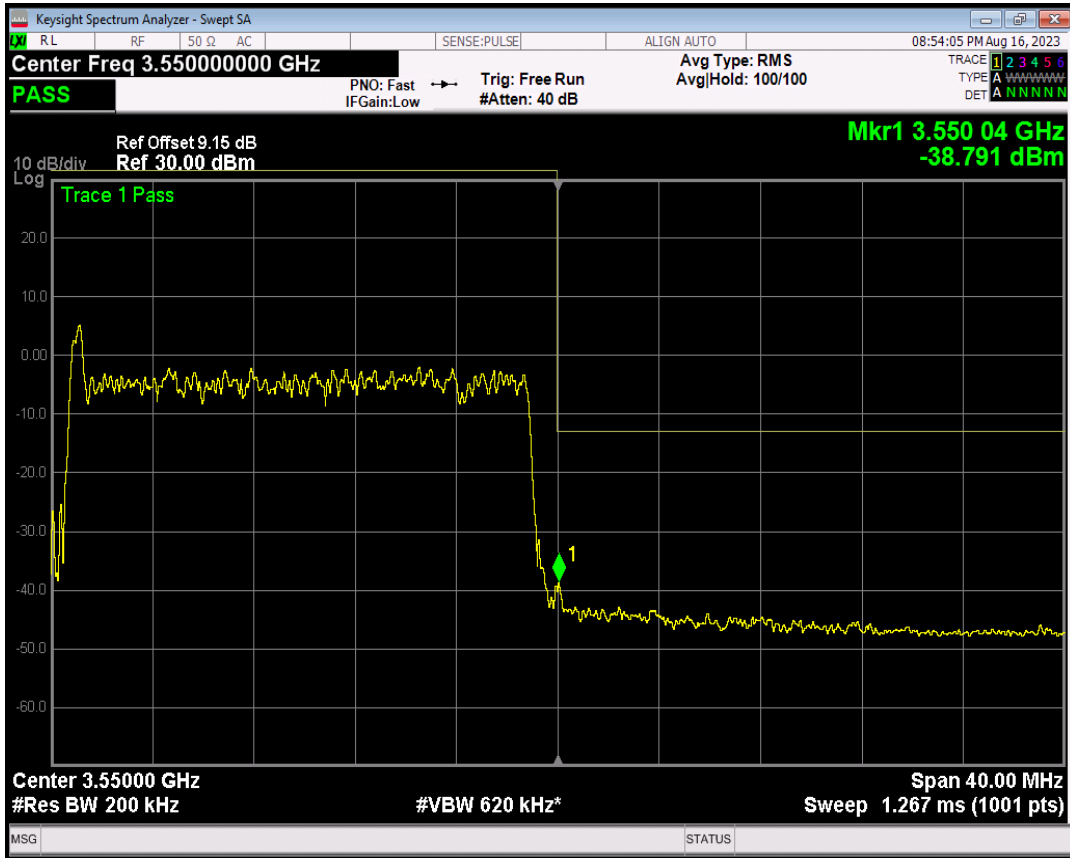
n78 SCS=30kHz DFT_QPSK BW=20MHz Channel=630667 RB=50 @0



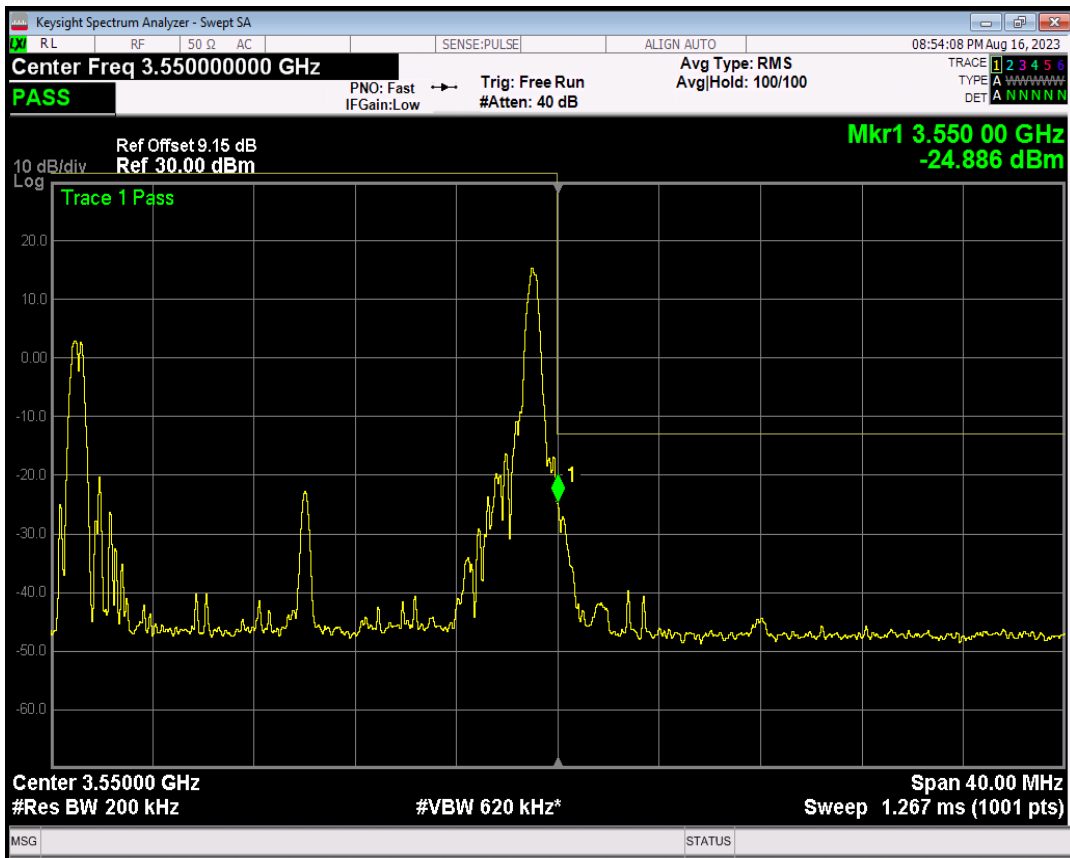
n78 SCS=30kHz DFT_QPSK BW=20MHz Channel=630667 RB=1@0



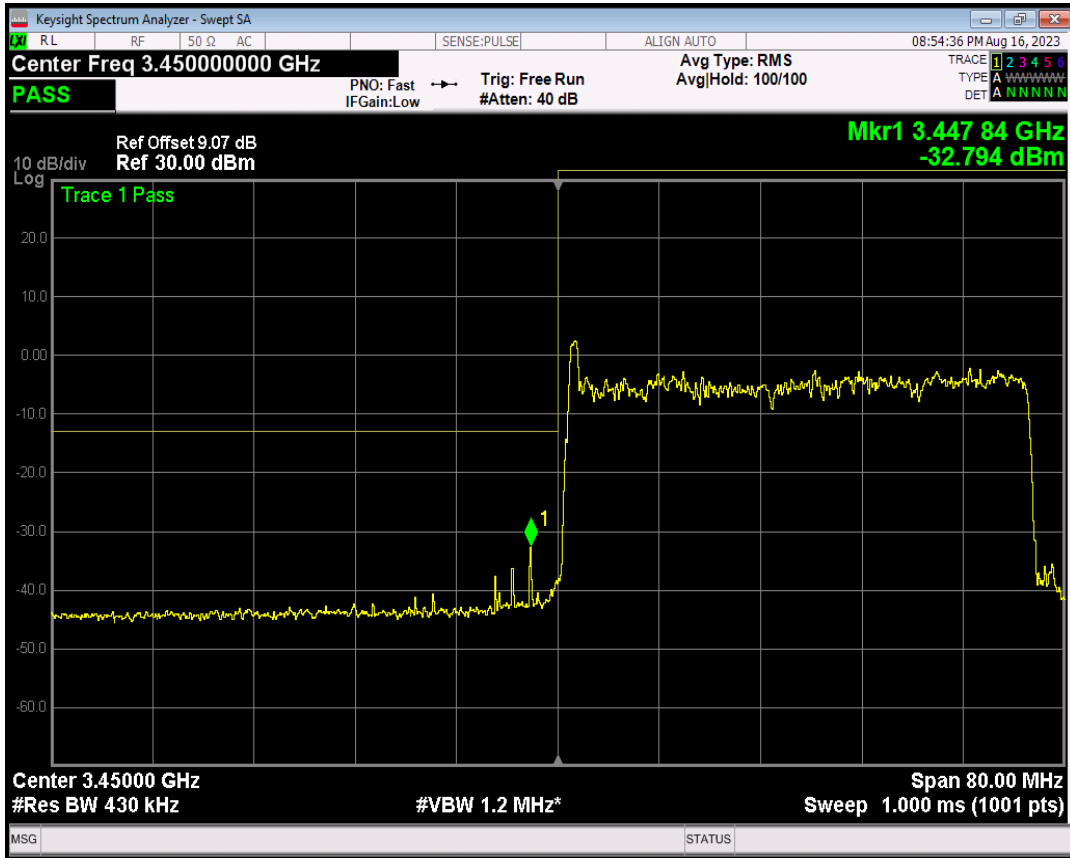
n78 SCS=30kHz DFT_QPSK BW=20MHz Channel=636000 RB=50@0



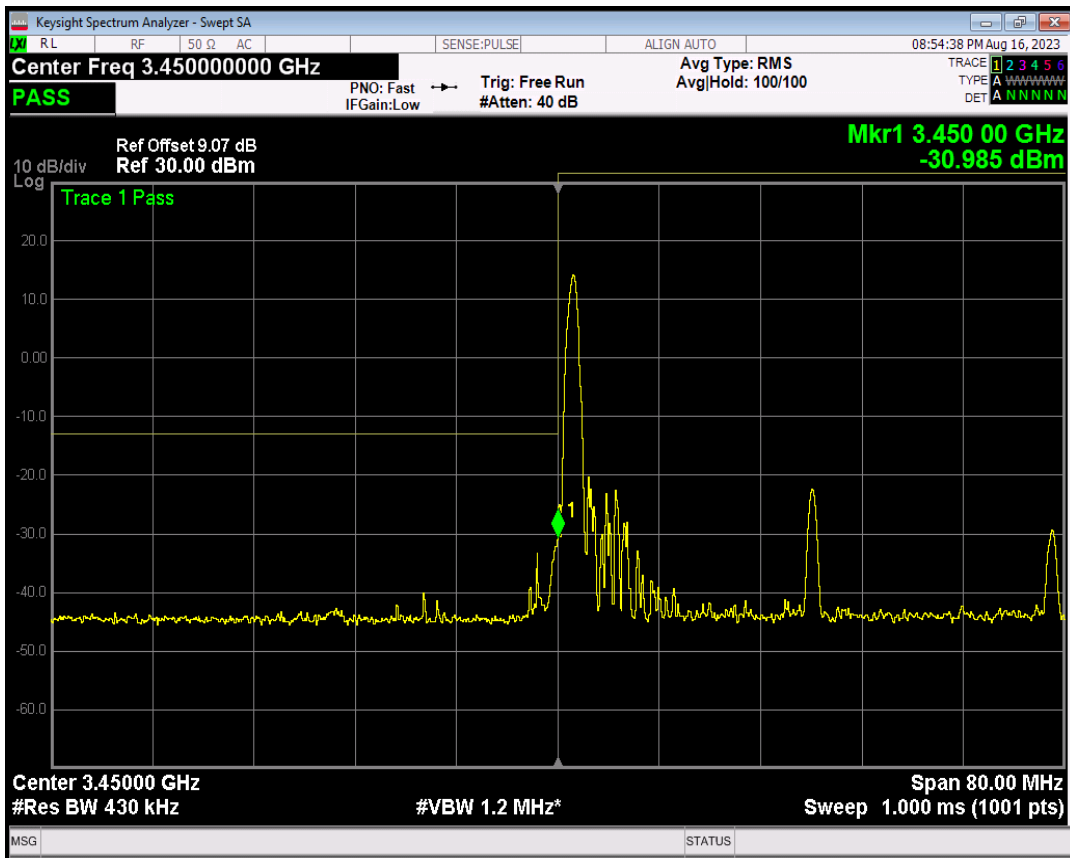
n78 SCS=30kHz DFT_QPSK BW=20MHz Channel=636000 RB=1 @50



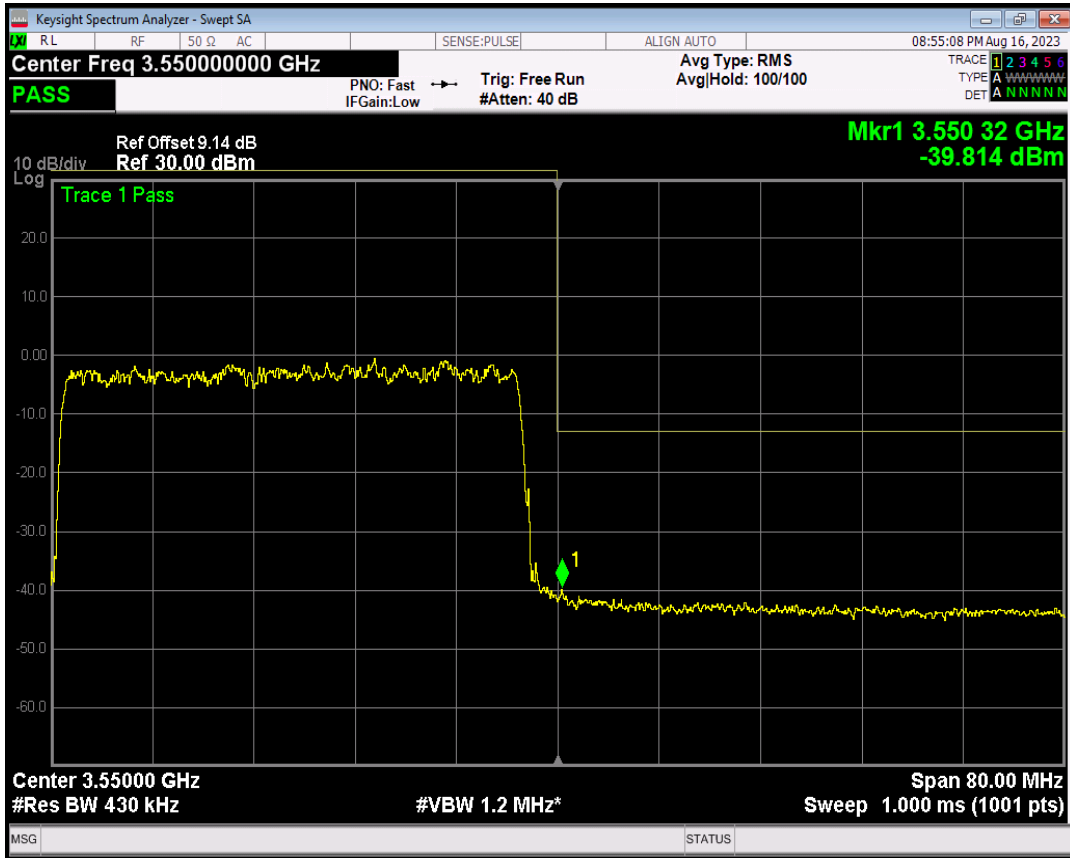
n78 SCS=30kHz DFT_QPSK BW=40MHz Channel=631334 RB=100 @0



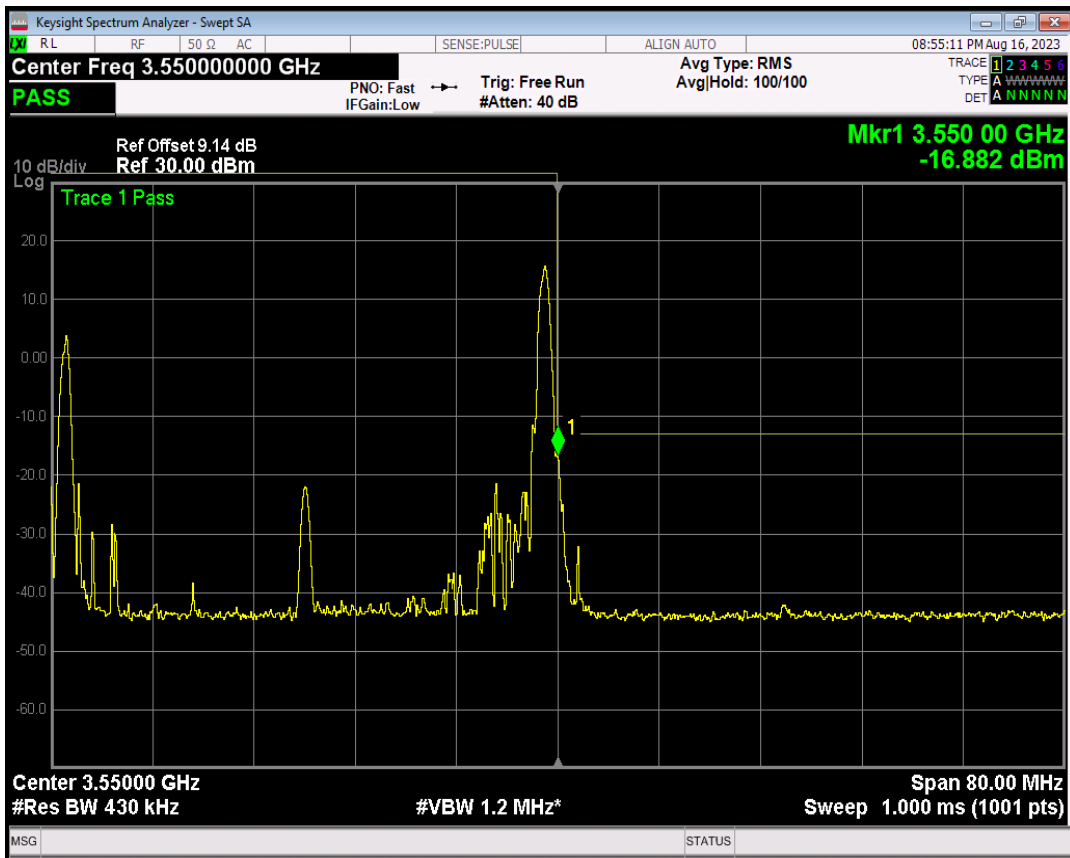
n78 SCS=30kHz DFT_QPSK BW=40MHz Channel=631334 RB=1@0



n78 SCS=30kHz DFT_QPSK BW=40MHz Channel=635333 RB=100@0



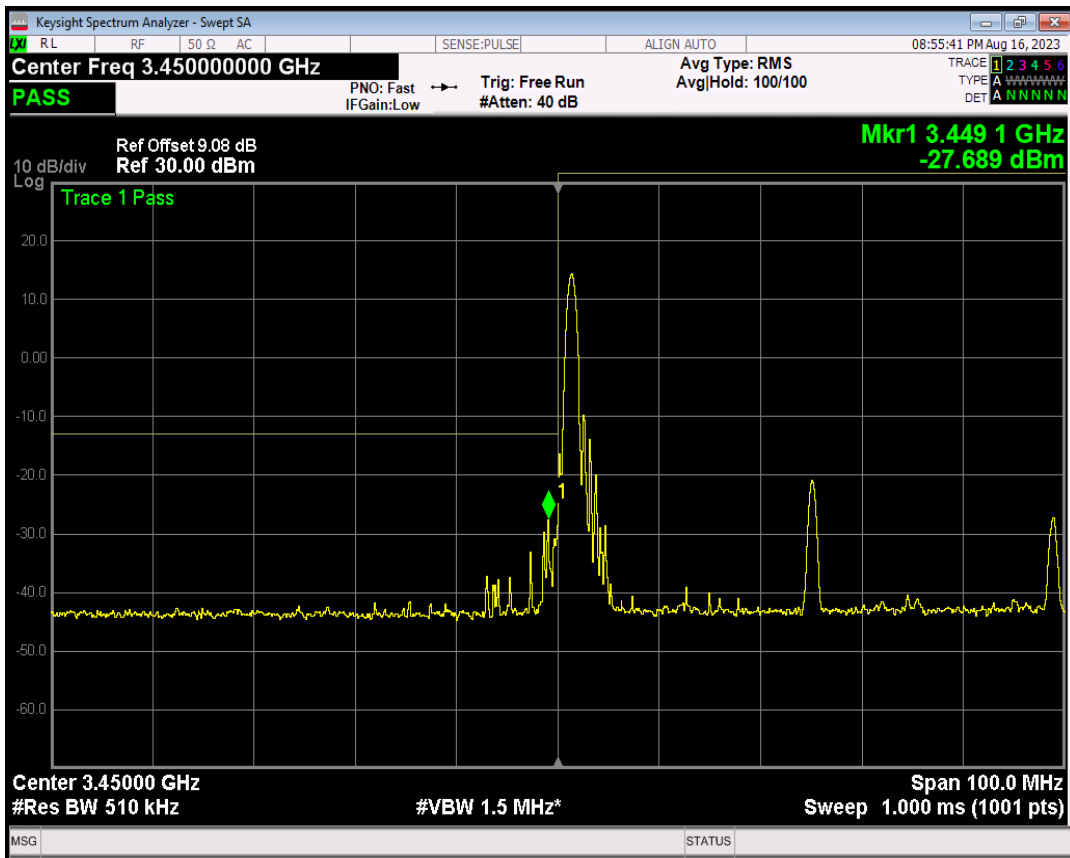
n78 SCS=30kHz DFT_QPSK BW=40MHz Channel=635333 RB=1 @105



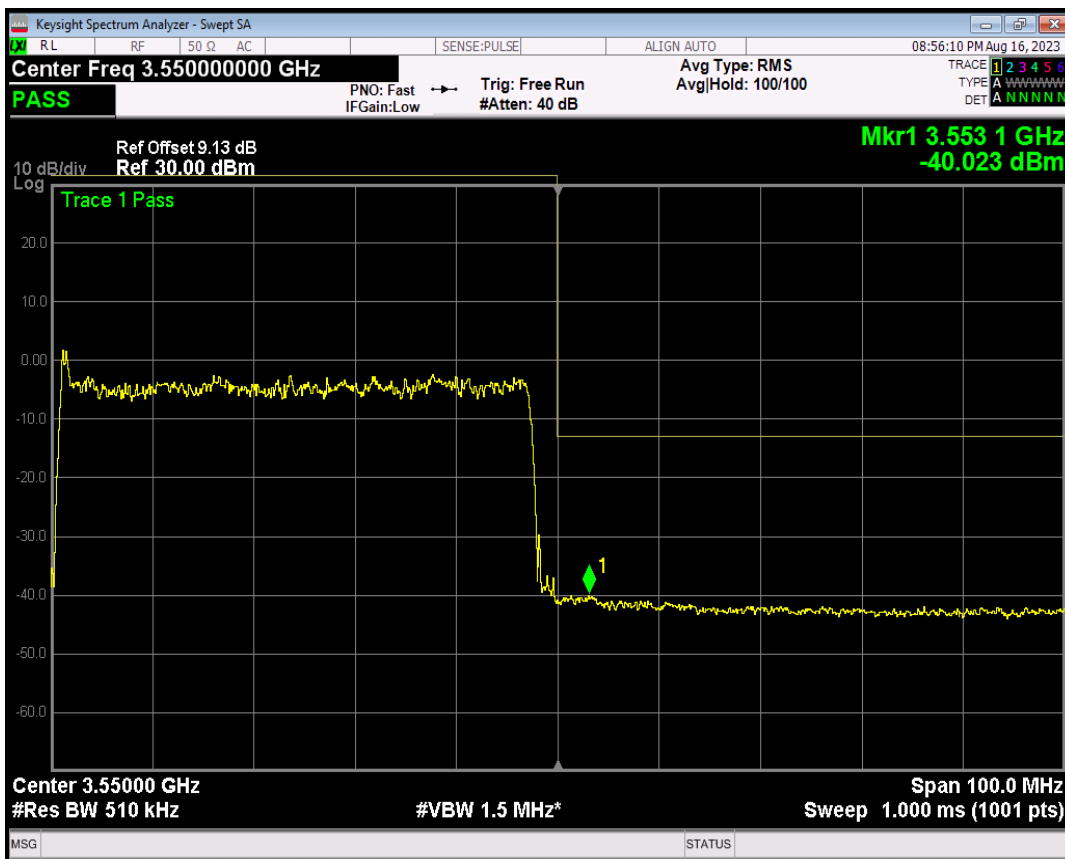
n78 SCS=30kHz DFT_QPSK BW=50MHz Channel=631667 RB=128 @0



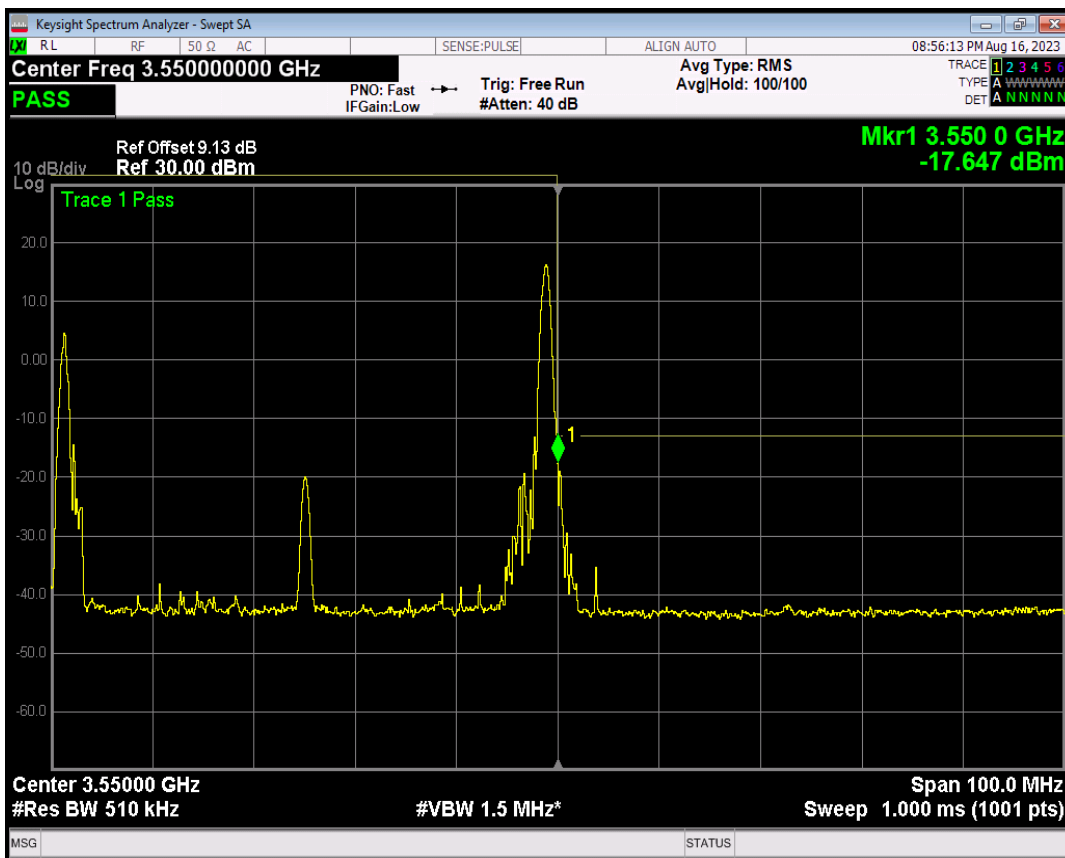
n78 SCS=30kHz DFT_QPSK BW=50MHz Channel=631667 RB=1@0



n78 SCS=30kHz DFT_QPSK BW=50MHz Channel=635000 RB=128@0



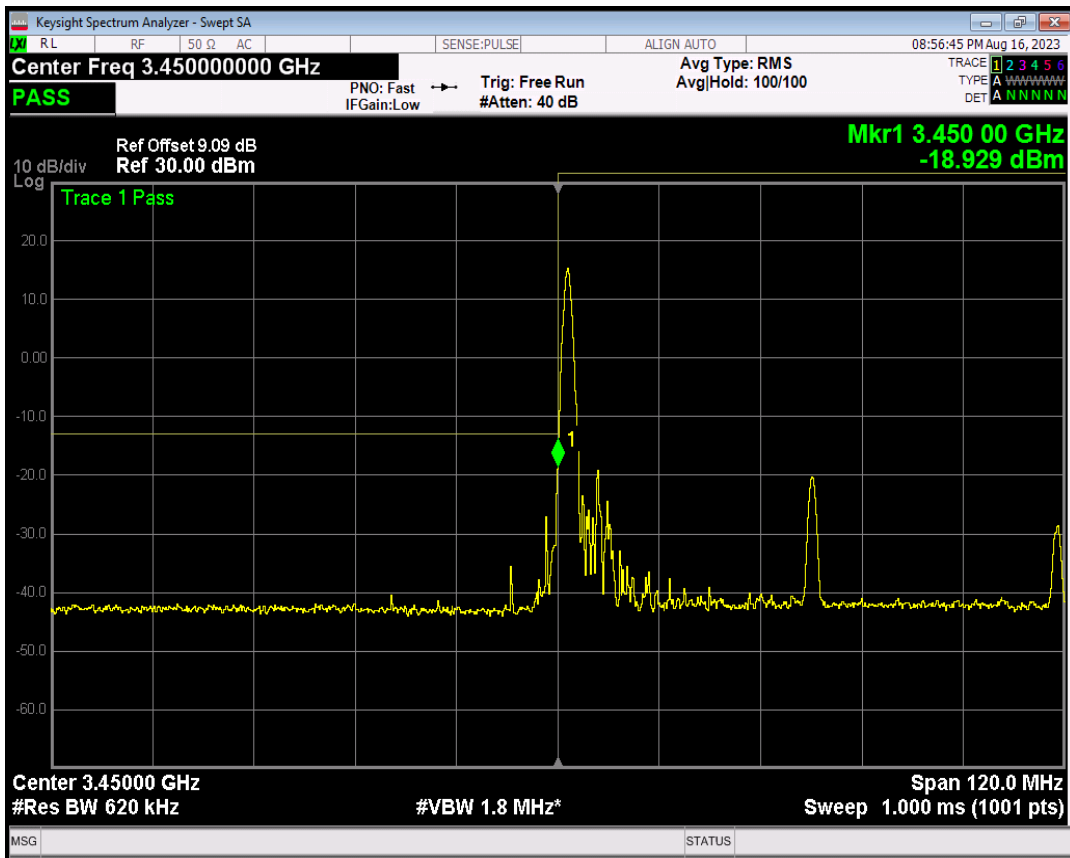
n78 SCS=30kHz DFT_QPSK BW=50MHz Channel=635000 RB=1@132



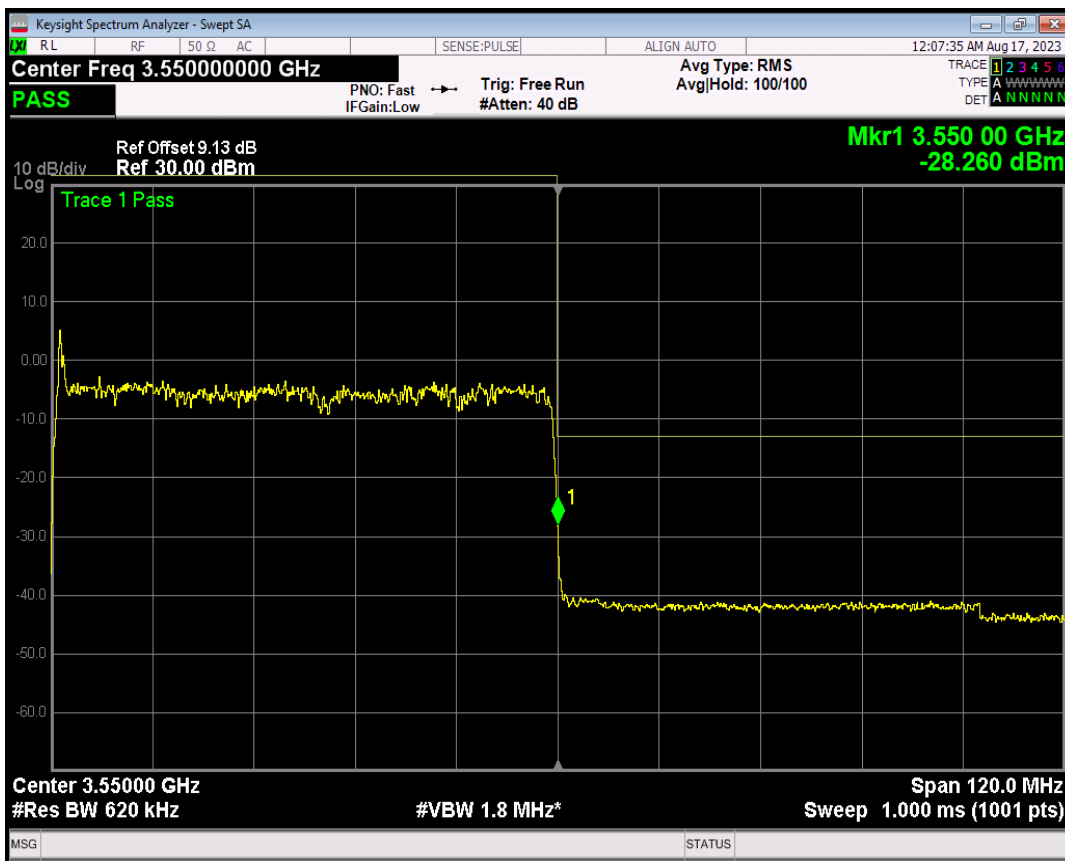
n78 SCS=30kHz DFT_QPSK BW=60MHz Channel=632000 RB=162@0



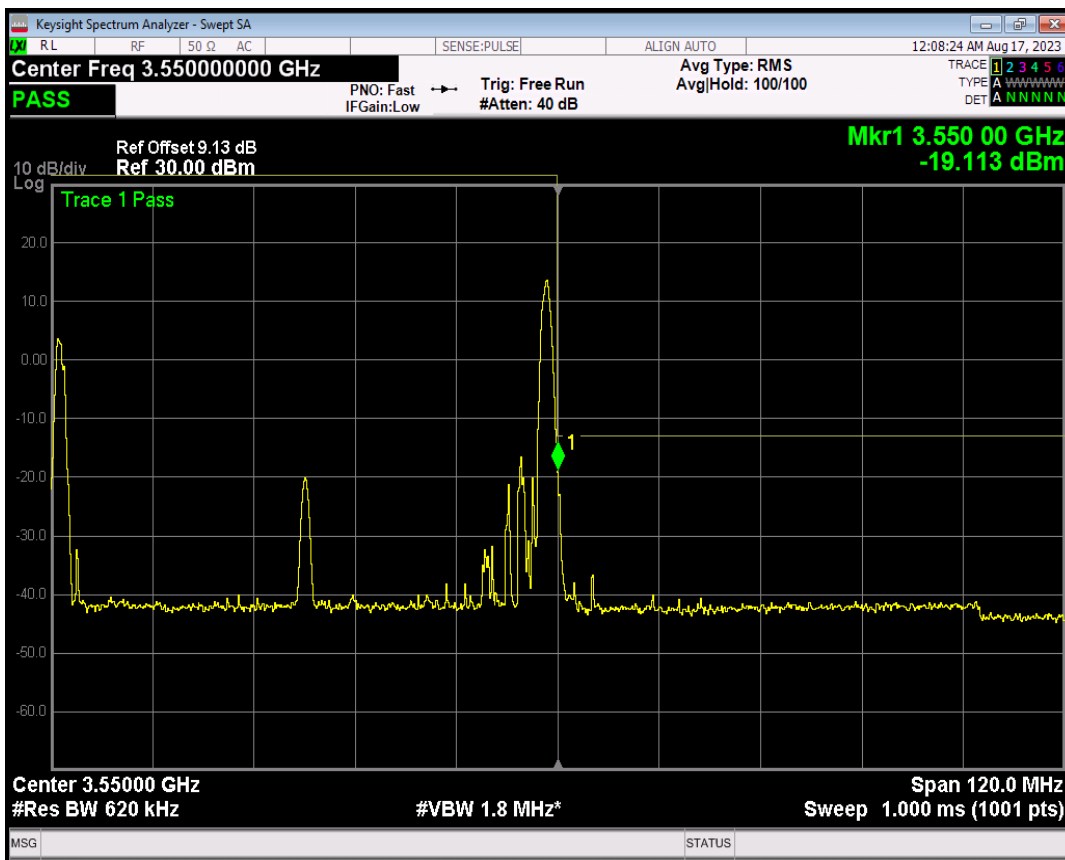
n78 SCS=30kHz DFT_QPSK BW=60MHz Channel=632000 RB=1@0



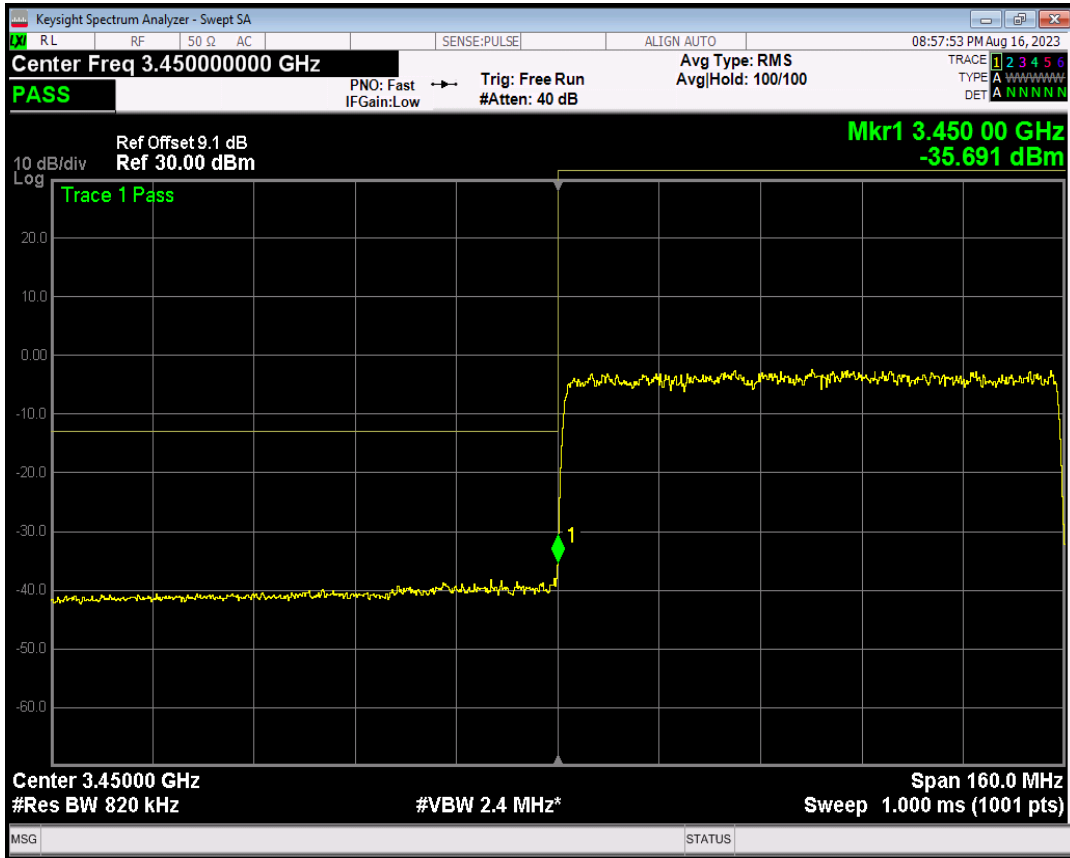
n78 SCS=30kHz DFT_QPSK BW=60MHz Channel=634666 RB=162@0



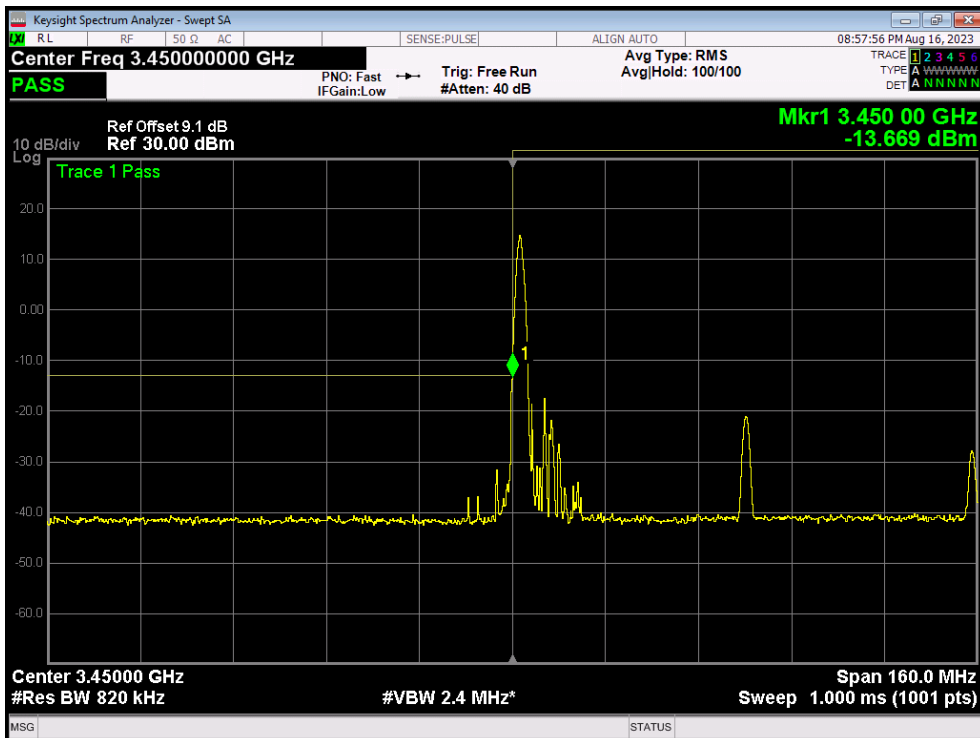
n78 SCS=30kHz DFT_QPSK BW=60MHz Channel=634666 RB=1@161



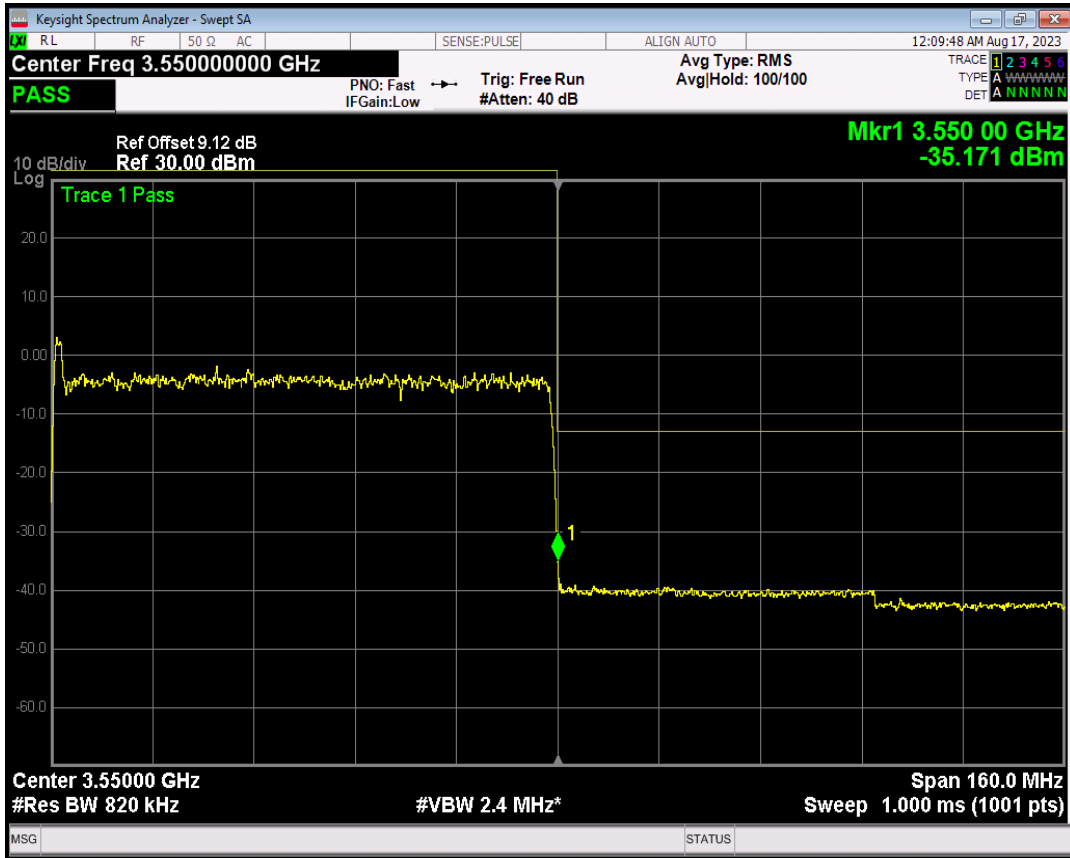
n78 SCS=30kHz DFT_QPSK BW=80MHz Channel=632667 RB=216@0



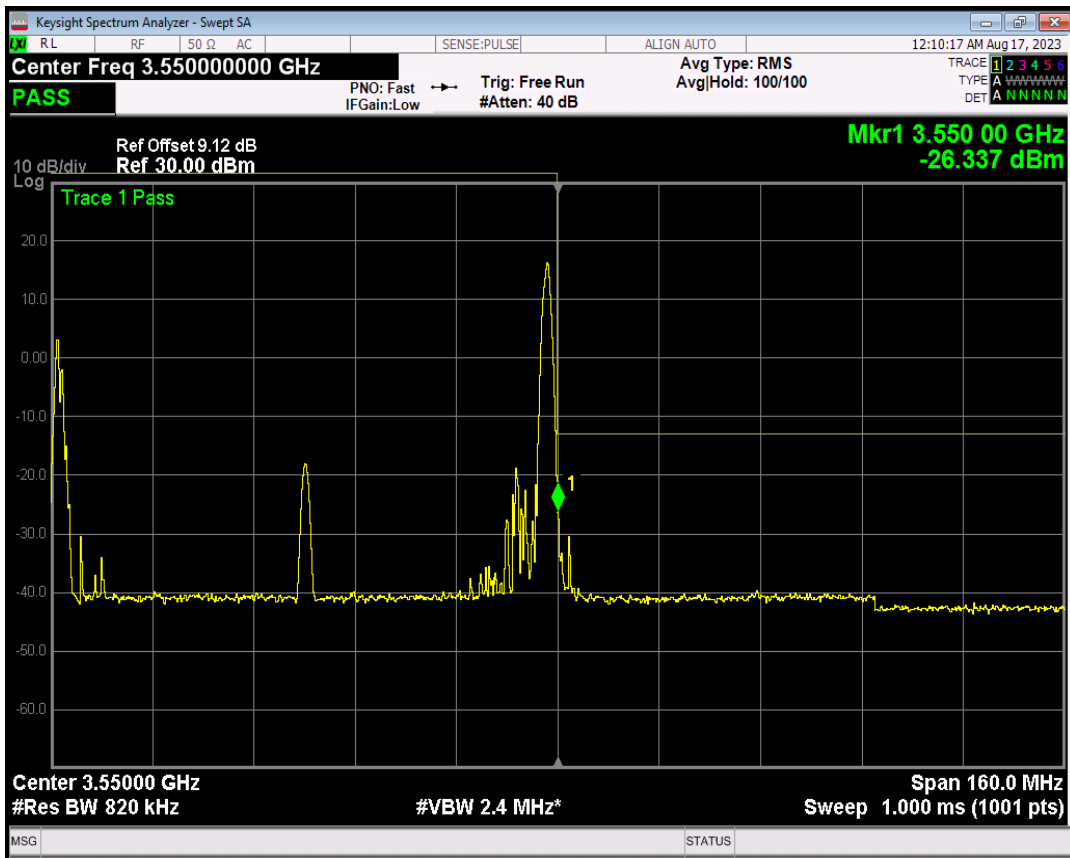
n78 SCS=30kHz DFT_QPSK BW=80MHz Channel=632667 RB=1@0



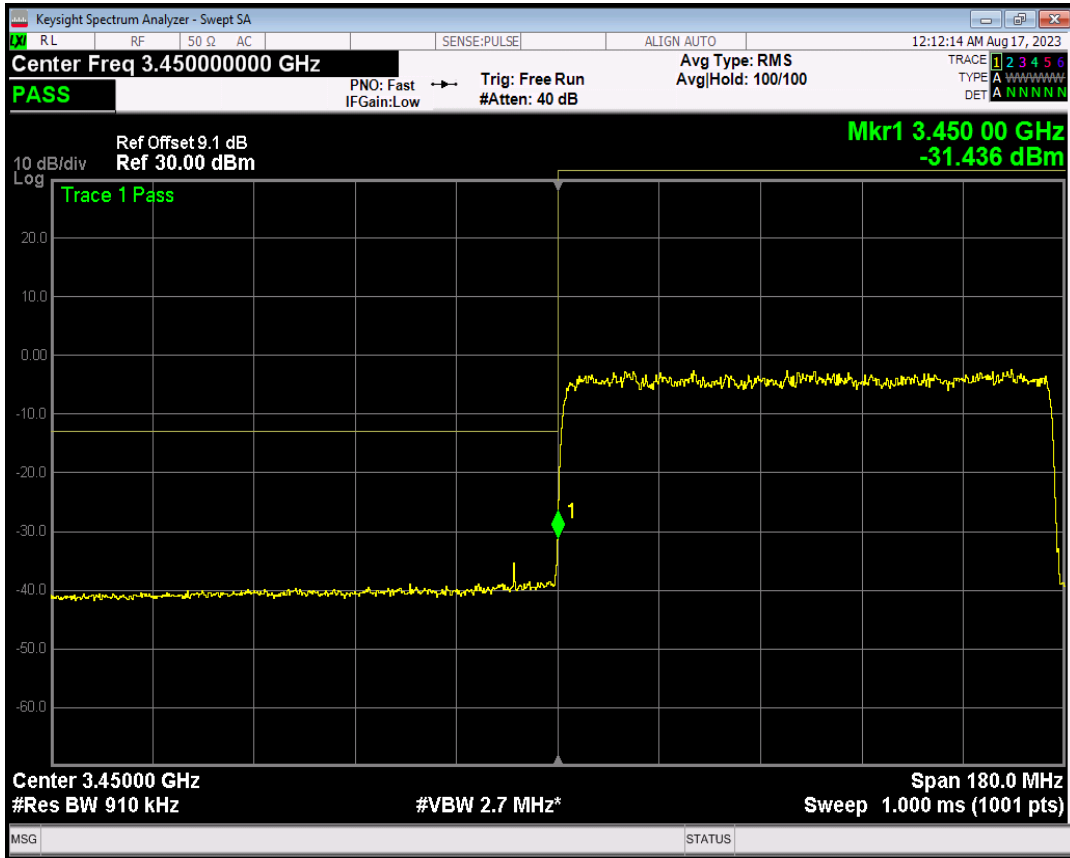
n78 SCS=30kHz DFT_QPSK BW=80MHz Channel=634000 RB=216@0



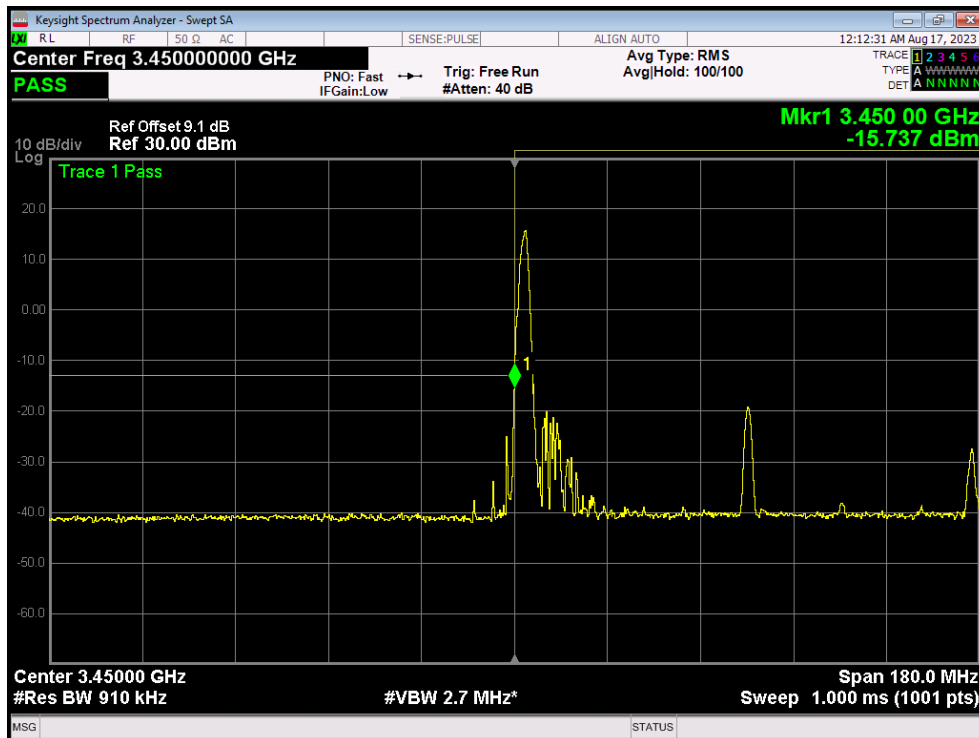
n78 SCS=30kHz DFT_QPSK BW=80MHz Channel=634000 RB=1@216



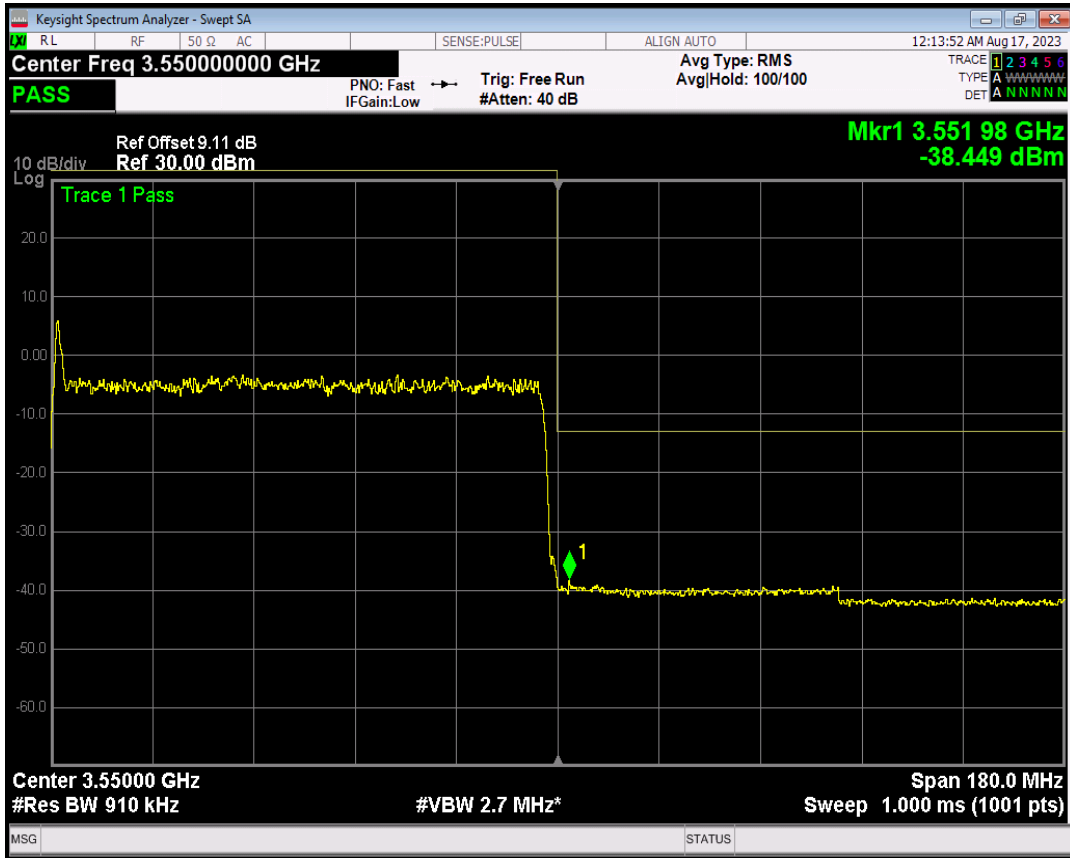
n78 SCS=30kHz DFT_QPSK BW=90MHz Channel=633000 RB=240@0



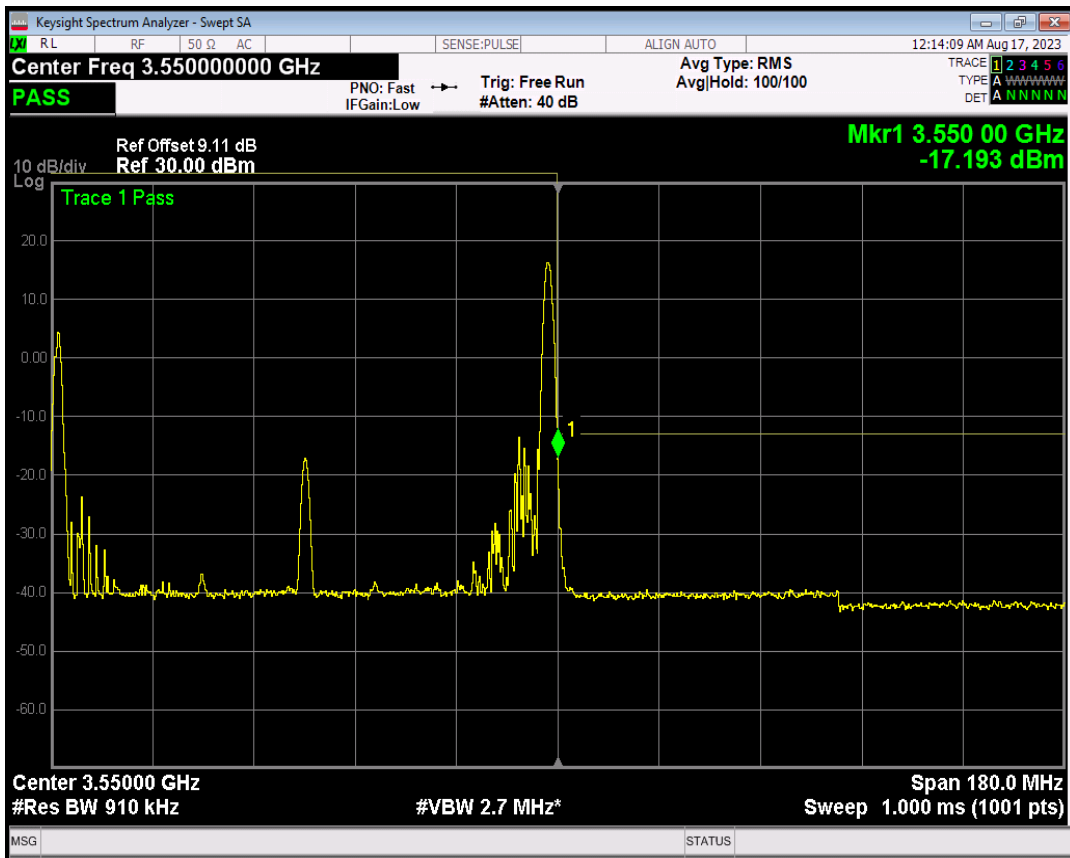
n78 SCS=30kHz DFT_QPSK BW=90MHz Channel=633000 RB=1@0



n78 SCS=30kHz DFT_QPSK BW=90MHz Channel=633666 RB=240@0



n78 SCS=30kHz DFT_QPSK BW=90MHz Channel=633666 RB=1 @244

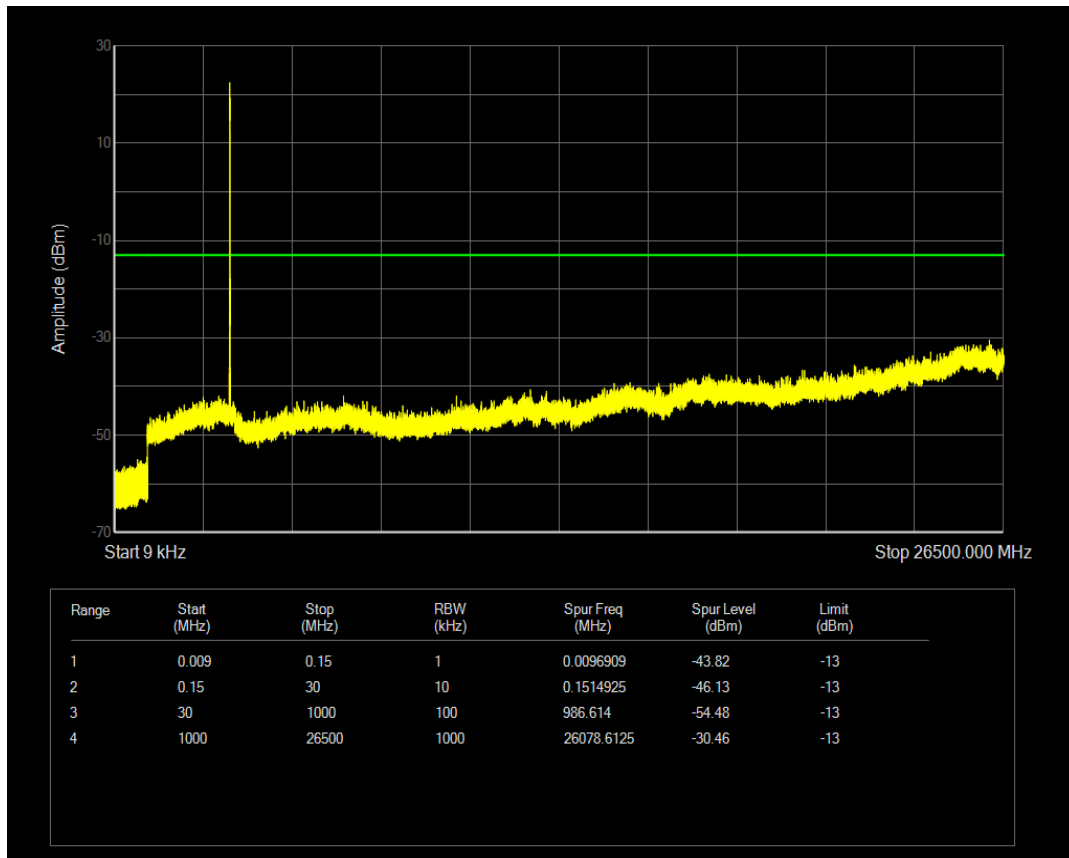


6 Out-of-band emissions for NR FR1

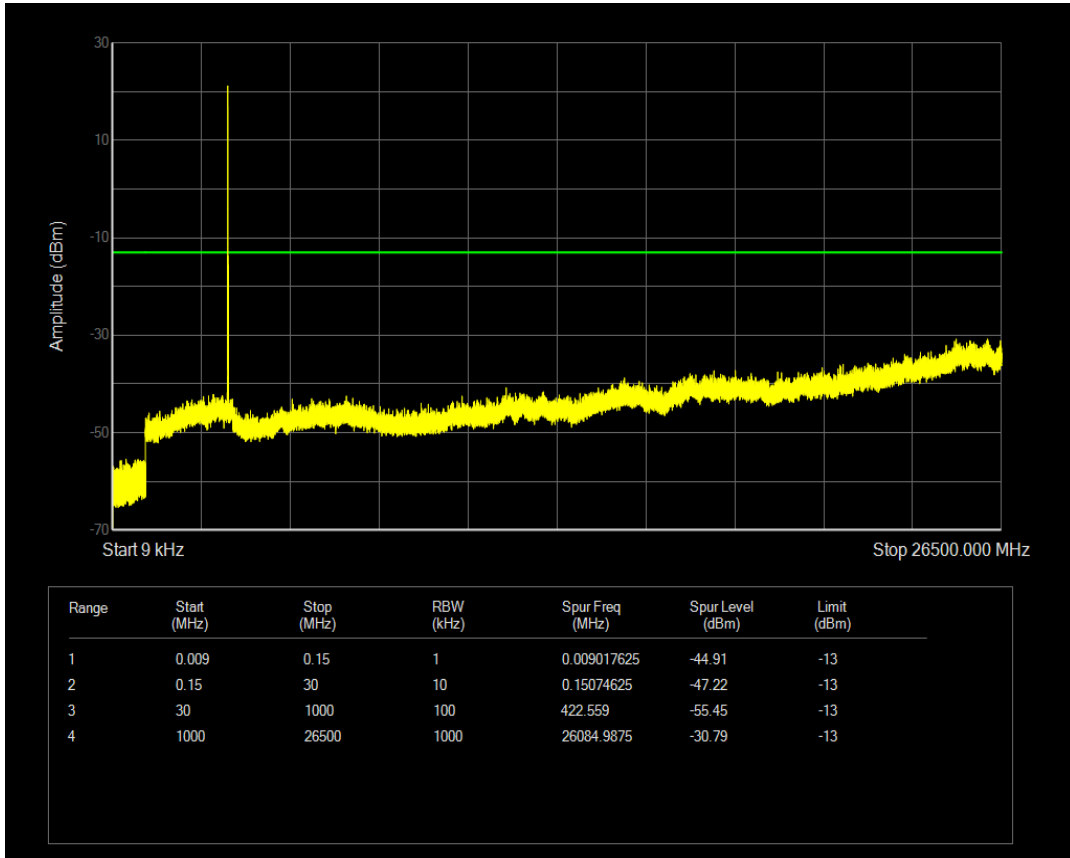
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n78	30	10	630334	24@0	CP_QPSK	26078.61	-30.46	-13	PASS
n78	30	10	630334	1@0	CP_QPSK	26084.99	-30.79	-13	PASS
n78	30	10	630334	1@23	CP_QPSK	26032.71	-30.87	-13	PASS
n78	30	10	636333	24@0	CP_QPSK	25312.34	-30.61	-13	PASS
n78	30	10	636333	1@0	CP_QPSK	25285.56	-30.88	-13	PASS
n78	30	10	636333	1@23	CP_QPSK	25624.71	-30.99	-13	PASS
n78	30	15	630500	38@0	CP_QPSK	26040.36	-31.19	-13	PASS
n78	30	15	630500	1@0	CP_QPSK	26094.55	-31.11	-13	PASS
n78	30	15	630500	1@37	CP_QPSK	25709.50	-30.86	-13	PASS
n78	30	15	636166	38@0	CP_QPSK	25543.75	-30.51	-13	PASS
n78	30	15	636166	1@0	CP_QPSK	25675.08	-30.53	-13	PASS
n78	30	15	636166	1@37	CP_QPSK	25244.76	-31.03	-13	PASS
n78	30	20	630667	51@0	CP_QPSK	25226.91	-30.12	-13	PASS
n78	30	20	630667	1@0	CP_QPSK	25483.83	-30.82	-13	PASS
n78	30	20	630667	1@50	CP_QPSK	25292.58	-30.98	-13	PASS
n78	30	20	636000	51@0	CP_QPSK	25582.00	-30.76	-13	PASS
n78	30	20	636000	1@0	CP_QPSK	25740.74	-30.73	-13	PASS
n78	30	20	636000	1@50	CP_QPSK	26106.03	-30.77	-13	PASS
n78	30	40	631334	106@0	CP_QPSK	25736.28	-30.95	-13	PASS
n78	30	40	631334	1@0	CP_QPSK	25650.85	-30.53	-13	PASS
n78	30	40	631334	1@105	CP_QPSK	25502.95	-30.32	-13	PASS
n78	30	40	635333	106@0	CP_QPSK	25640.01	-29.41	-13	PASS
n78	30	40	635333	1@0	CP_QPSK	26461.11	-30.92	-13	PASS
n78	30	40	635333	1@105	CP_QPSK	25399.04	-30.54	-13	PASS
n78	30	50	631667	133@0	CP_QPSK	25141.49	-30.50	-13	PASS
n78	30	50	631667	1@0	CP_QPSK	26133.44	-30.69	-13	PASS
n78	30	50	631667	1@132	CP_QPSK	25601.76	-30.15	-13	PASS
n78	30	50	635000	133@0	CP_QPSK	26076.70	-30.44	-13	PASS
n78	30	50	635000	1@0	CP_QPSK	25754.76	-30.65	-13	PASS
n78	30	50	635000	1@132	CP_QPSK	26125.79	-30.91	-13	PASS
n78	30	60	632000	162@0	CP_QPSK	25601.76	-31.19	-13	PASS
n78	30	60	632000	1@0	CP_QPSK	26060.13	-30.75	-13	PASS
n78	30	60	632000	1@161	CP_QPSK	26171.69	-30.60	-13	PASS
n78	30	60	634666	162@0	CP_QPSK	25089.85	-30.45	-13	PASS
n78	30	60	634666	1@0	CP_QPSK	25712.69	-29.90	-13	PASS
n78	30	60	634666	1@161	CP_QPSK	26066.50	-30.76	-13	PASS
n78	30	80	632667	217@0	CP_QPSK	25667.43	-30.98	-13	PASS
n78	30	80	632667	1@0	CP_QPSK	25596.66	-30.72	-13	PASS
n78	30	80	632667	1@216	CP_QPSK	26037.81	-30.36	-13	PASS
n78	30	80	634000	217@0	CP_QPSK	25527.18	-29.23	-13	PASS
n78	30	80	634000	1@0	CP_QPSK	25323.81	-29.98	-13	PASS
n78	30	80	634000	1@216	CP_QPSK	25290.66	-29.51	-13	PASS

n78	30	90	633000	245@0	CP_QPSK	25984.90	-30.54	-13	PASS
n78	30	90	633000	1@0	CP_QPSK	26087.54	-30.23	-13	PASS
n78	30	90	633000	1@244	CP_QPSK	25226.91	-30.85	-13	PASS
n78	30	90	633666	245@0	CP_QPSK	25561.60	-30.04	-13	PASS
n78	30	90	633666	1@0	CP_QPSK	25180.38	-30.73	-13	PASS
n78	30	90	633666	1@244	CP_QPSK	25259.43	-29.86	-13	PASS
n78	30	100	633333	273@0	CP_QPSK	25573.71	-29.64	-13	PASS
n78	30	100	633333	1@0	CP_QPSK	26106.03	-30.22	-13	PASS
n78	30	100	633333	1@272	CP_QPSK	25963.23	-30.91	-13	PASS

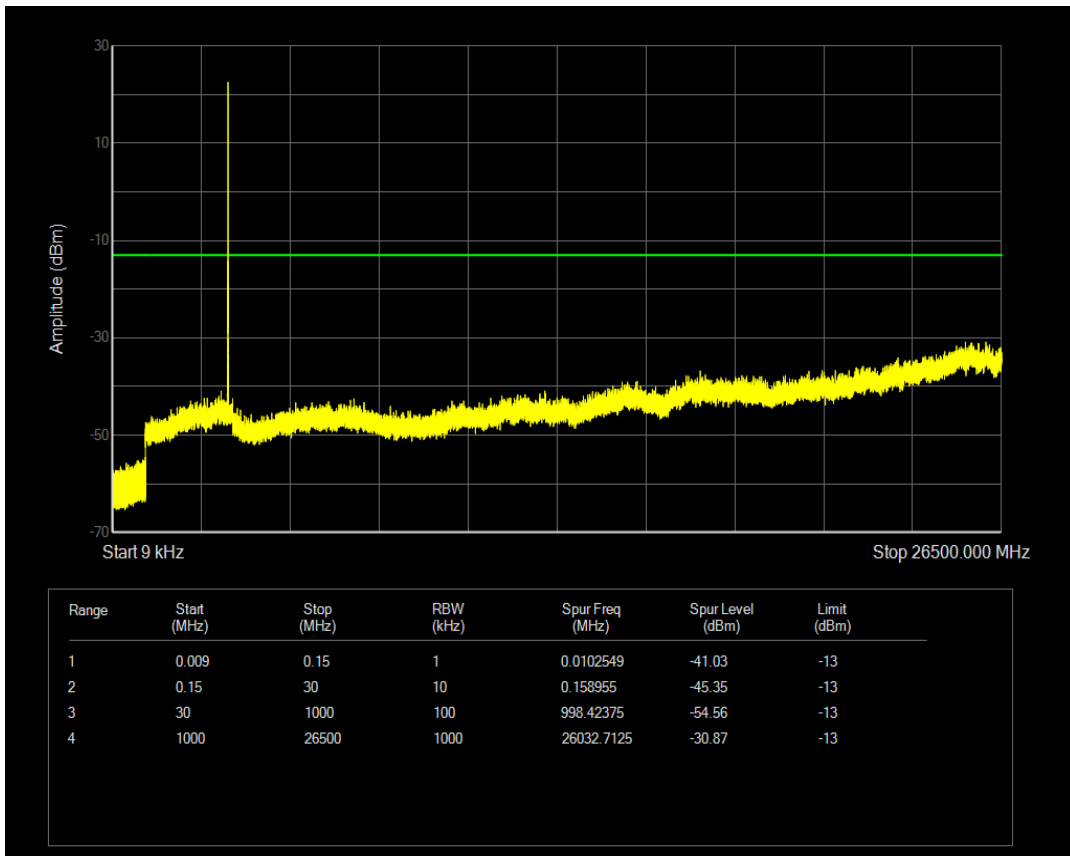
n78 SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=24@0



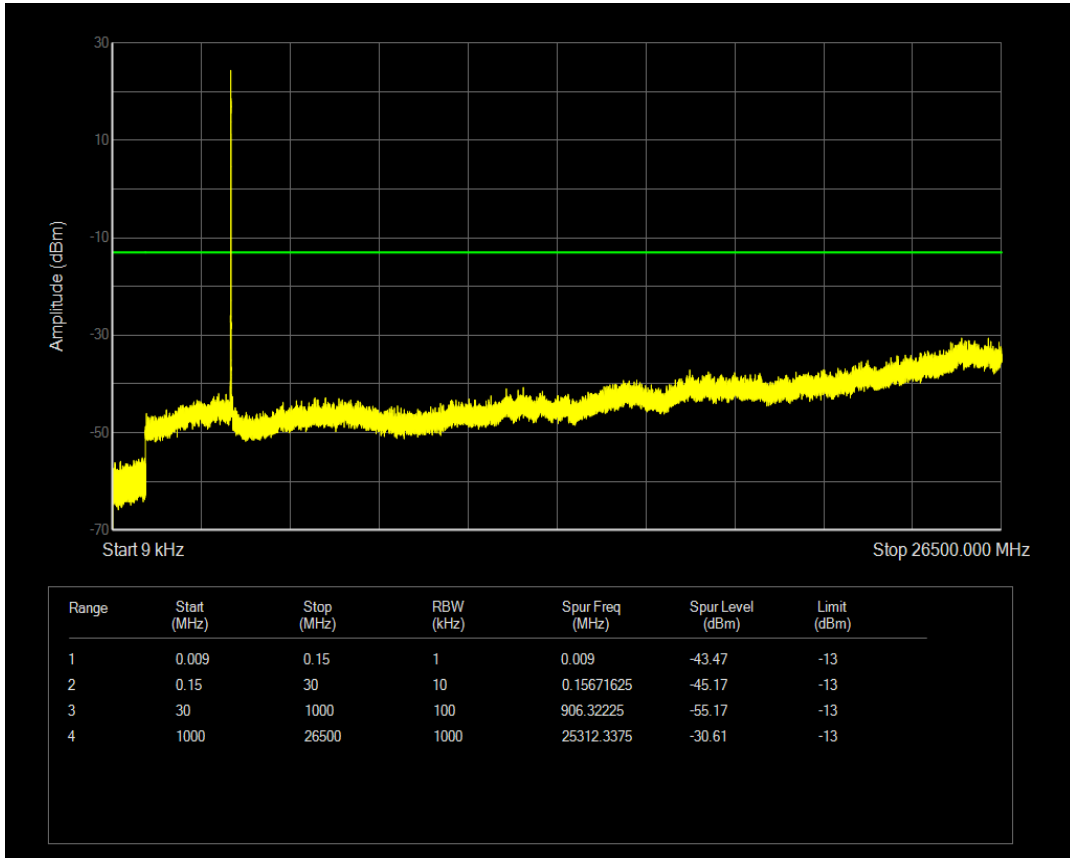
n78 SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=1@0



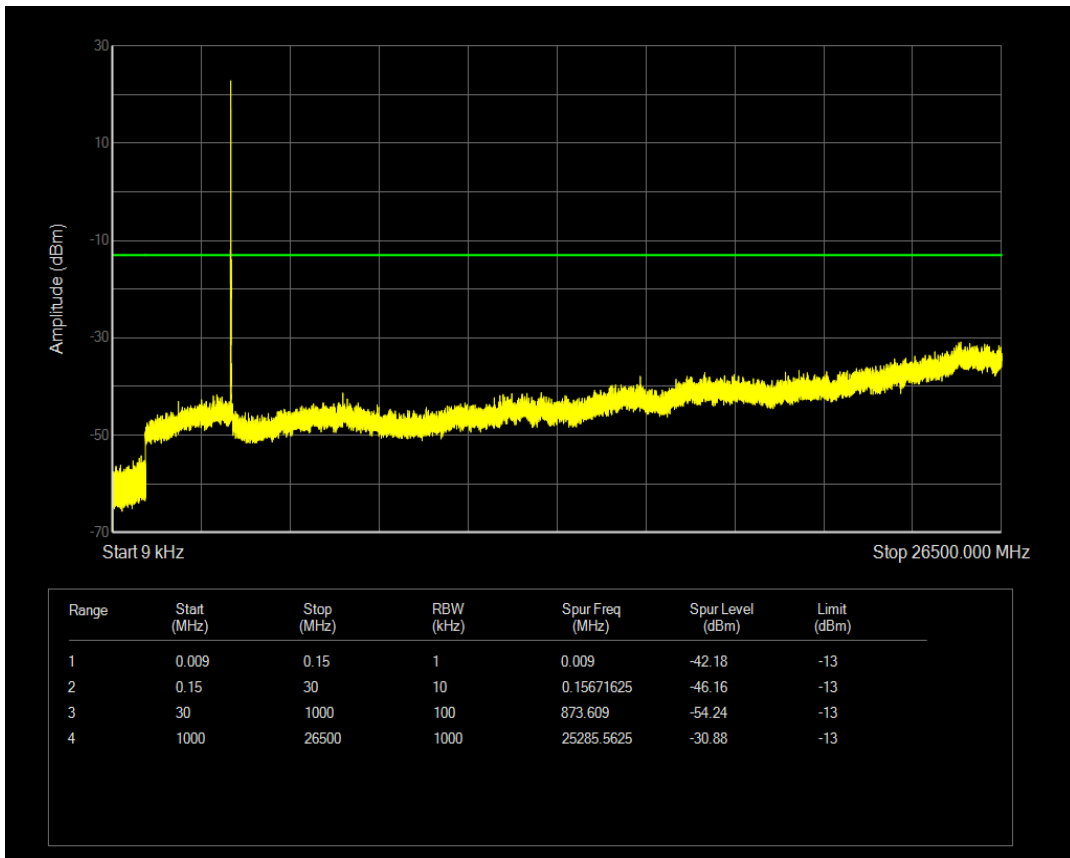
n78 SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=1@23



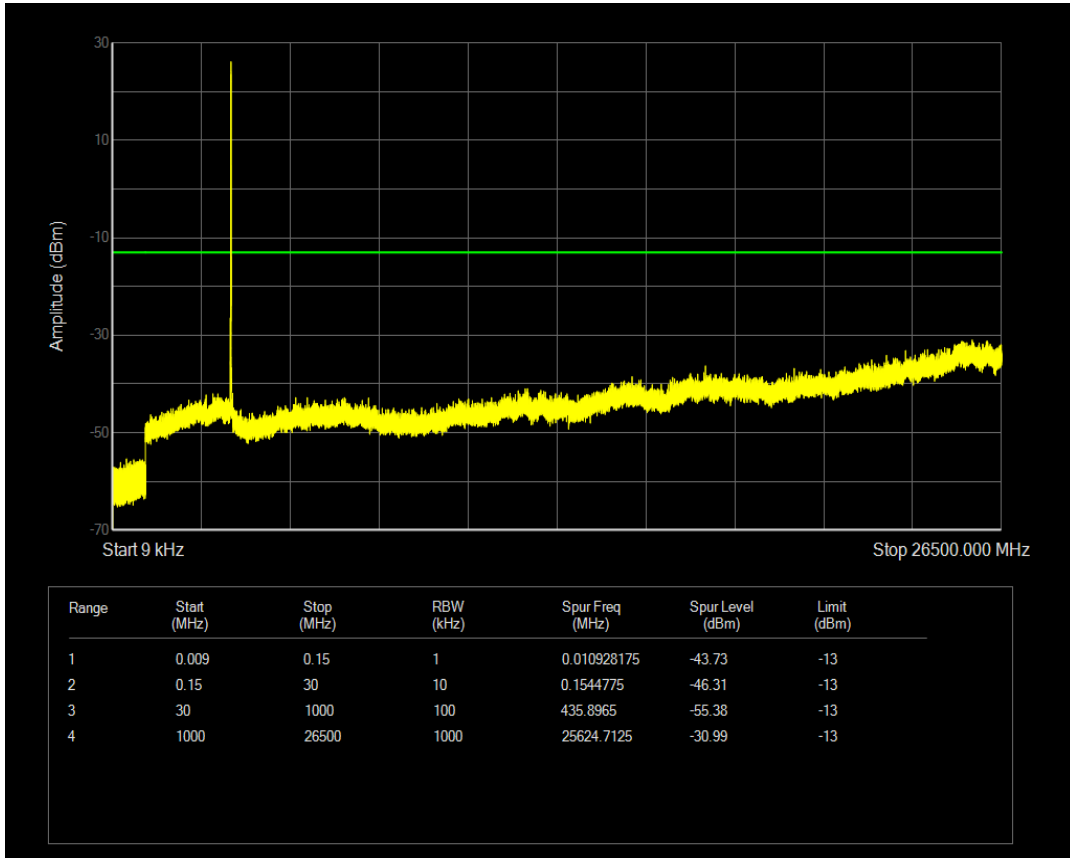
n78 SCS=30kHz CP_QPSK BW=10MHz Channel=636333 RB=24@0



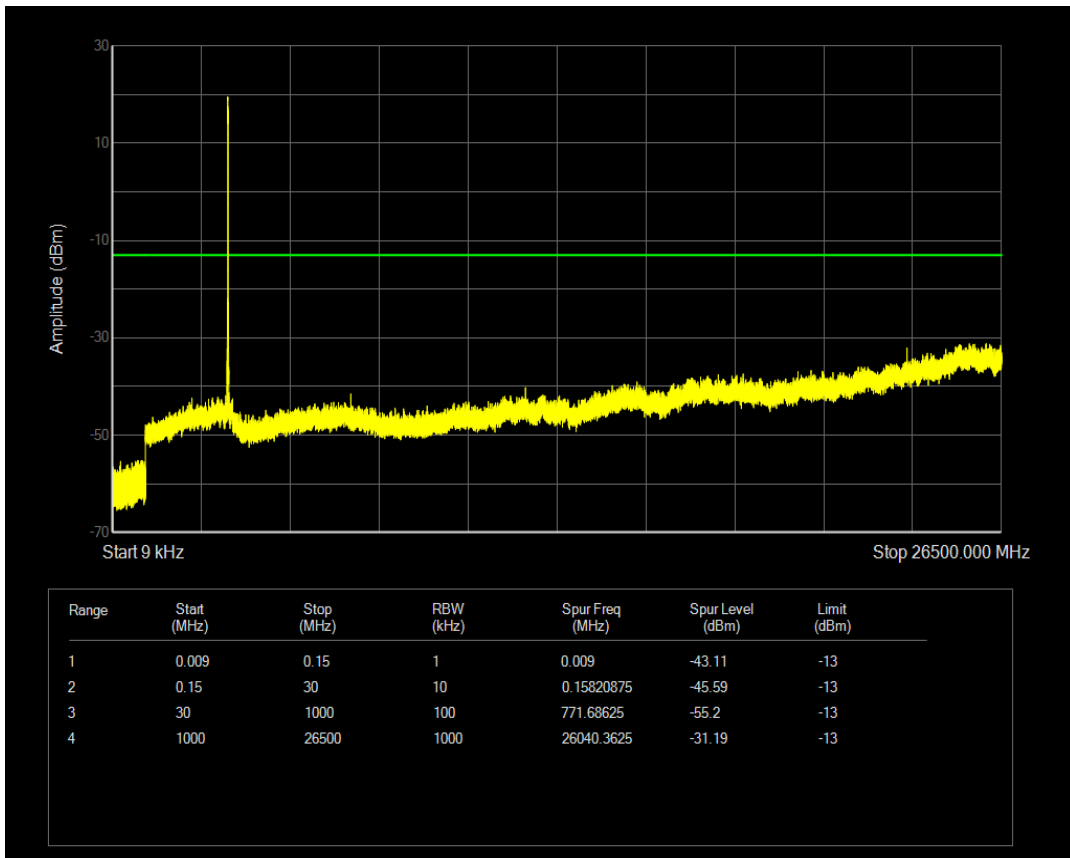
n78 SCS=30kHz CP_QPSK BW=10MHz Channel=636333 RB=1 @0



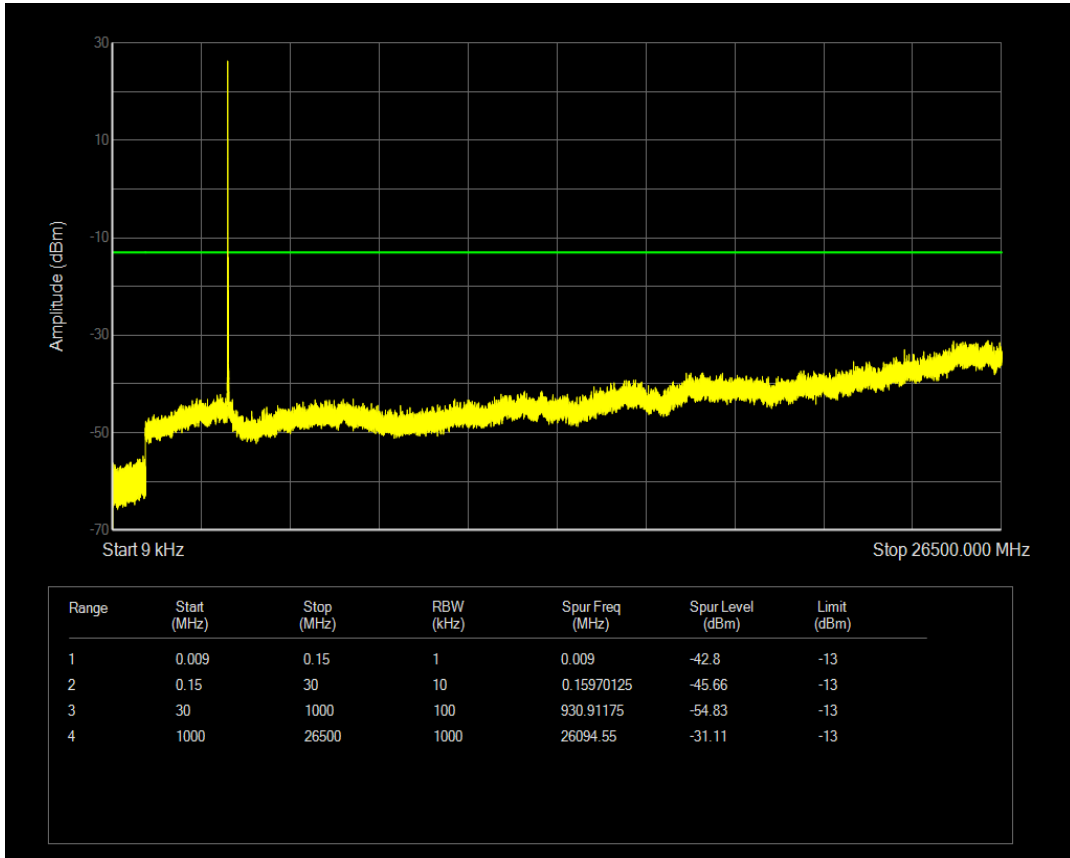
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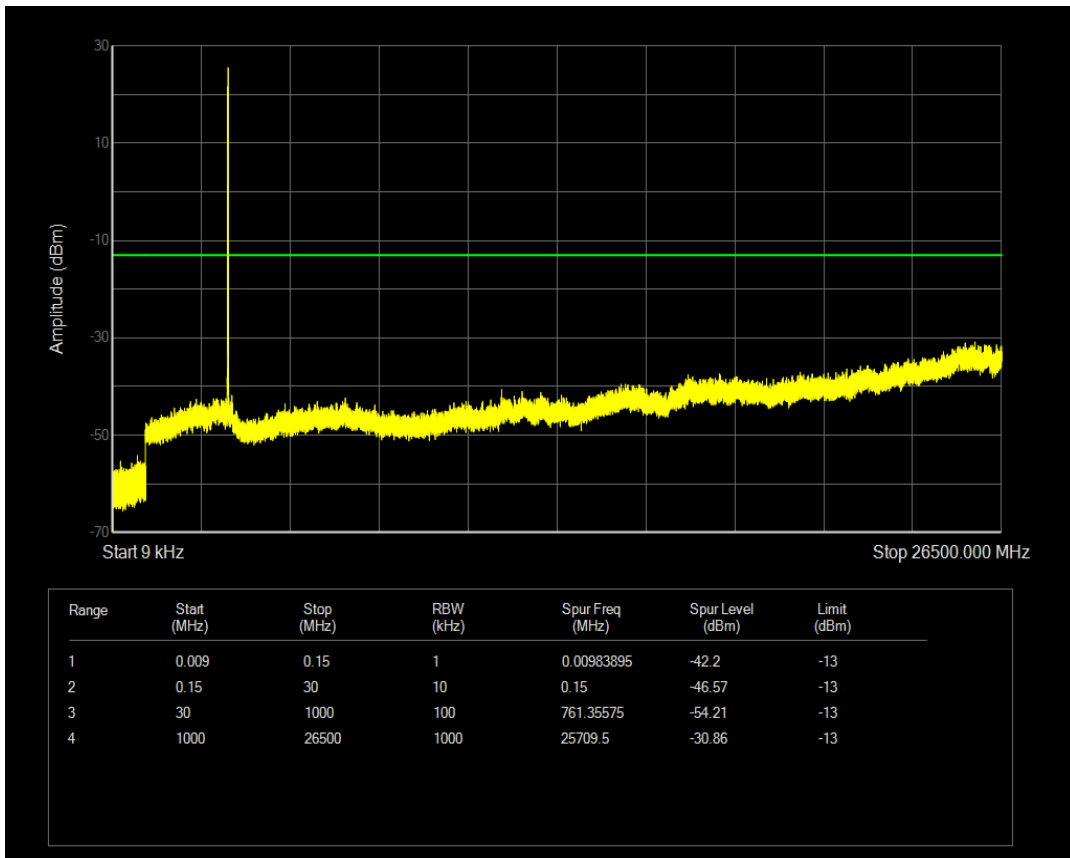
n78 SCS=30kHz CP_QPSK BW=15MHz Channel=630500 RB=38@0



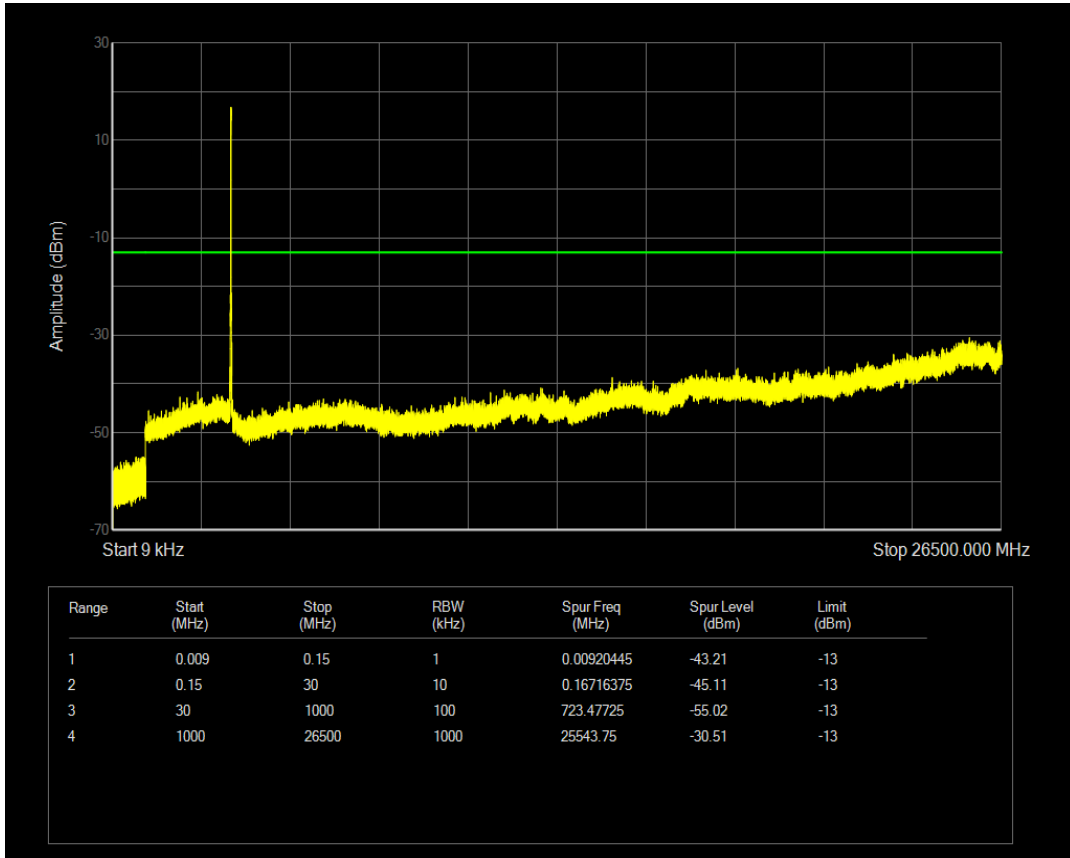
n78 SCS=30kHz CP_QPSK BW=15MHz Channel=630500 RB=1@0



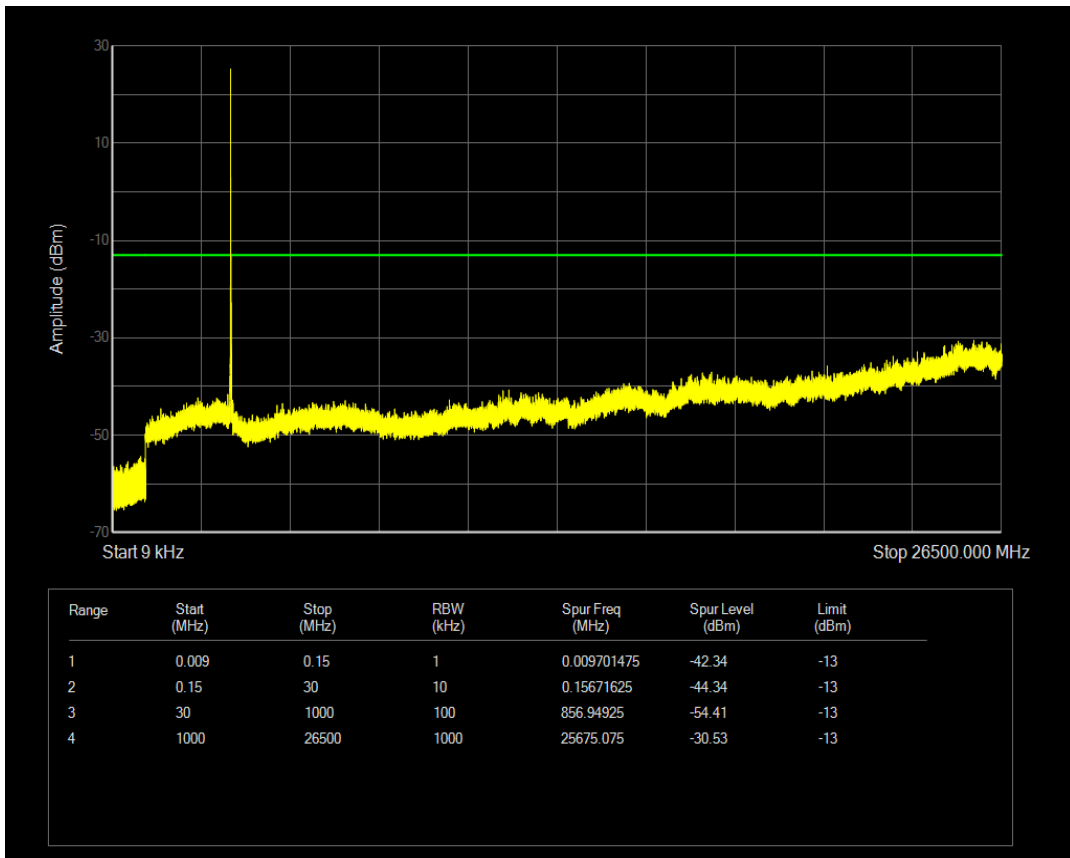
n78 SCS=30kHz CP_QPSK BW=15MHz Channel=630500 RB=1@37



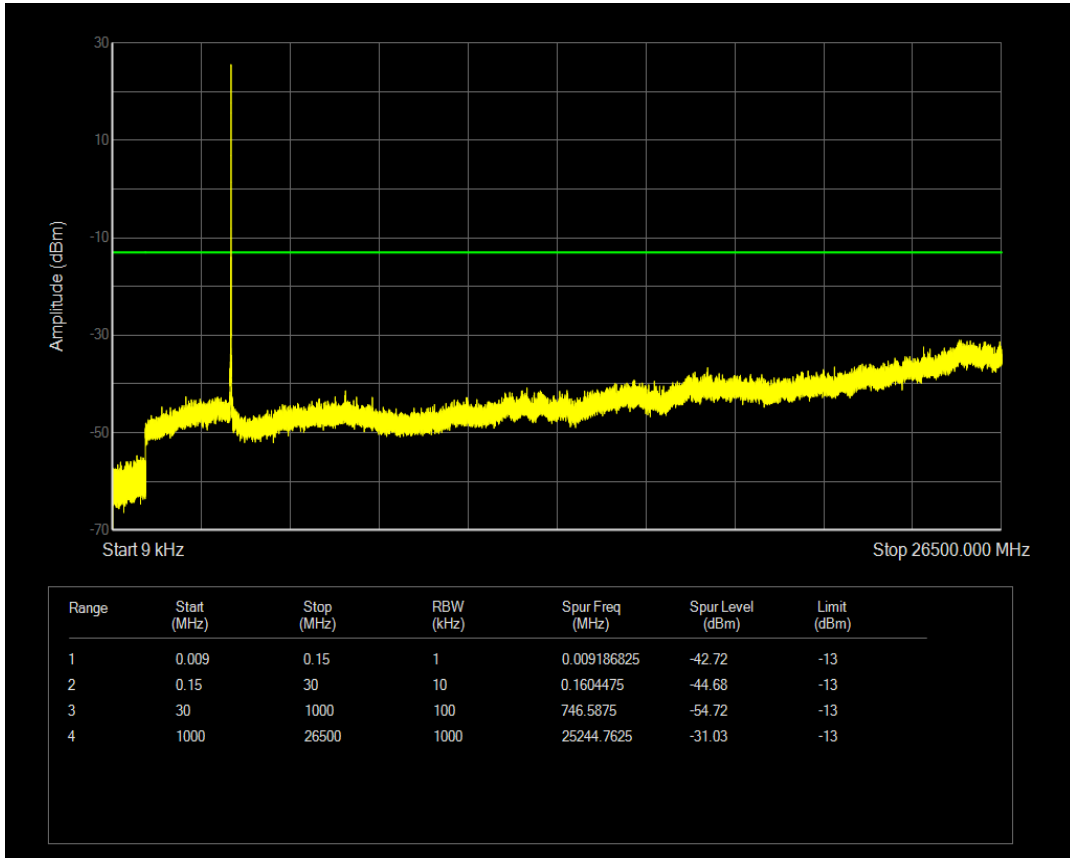
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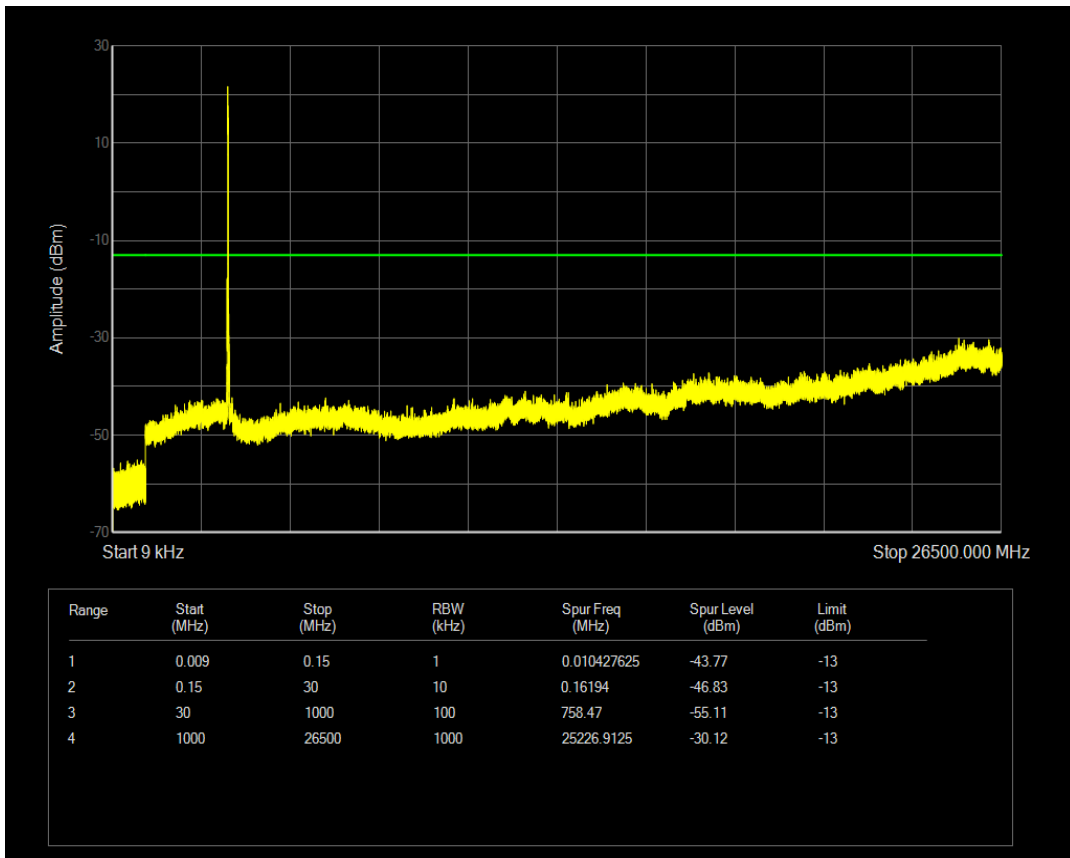
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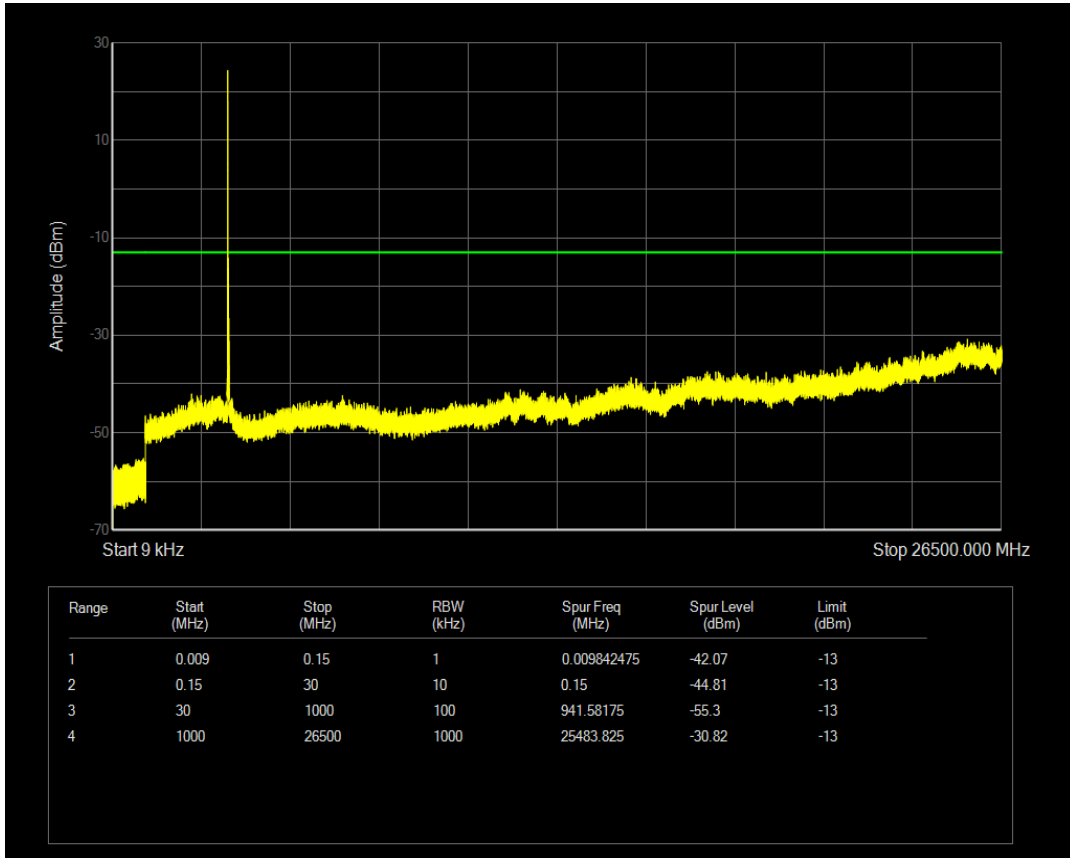
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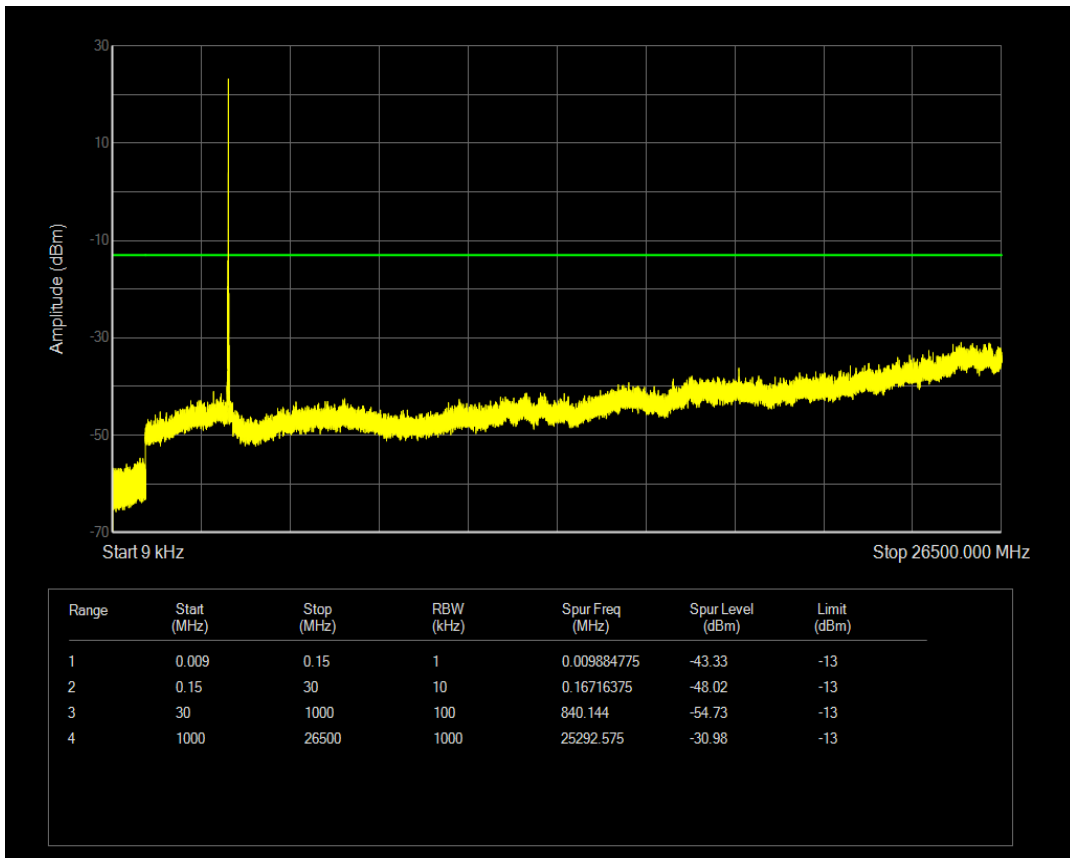
n78 SCS=30kHz CP_QPSK BW=20MHz Channel=630667 RB=51 @0



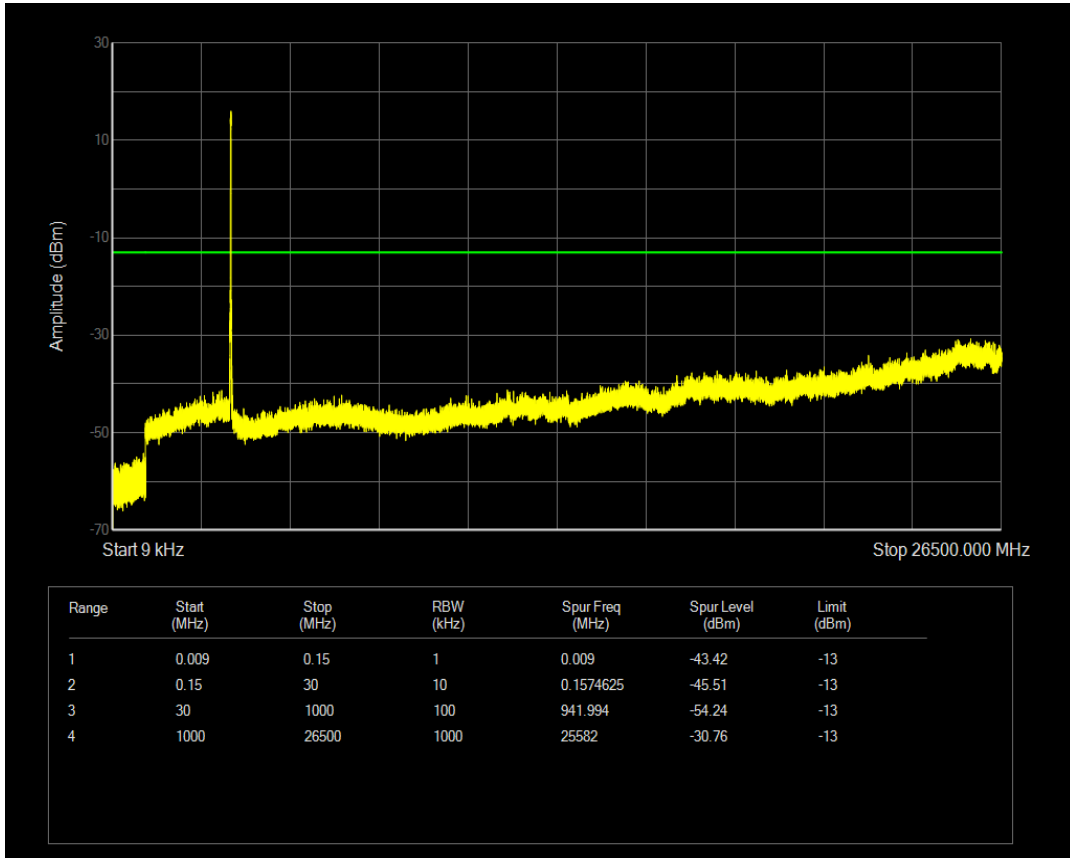
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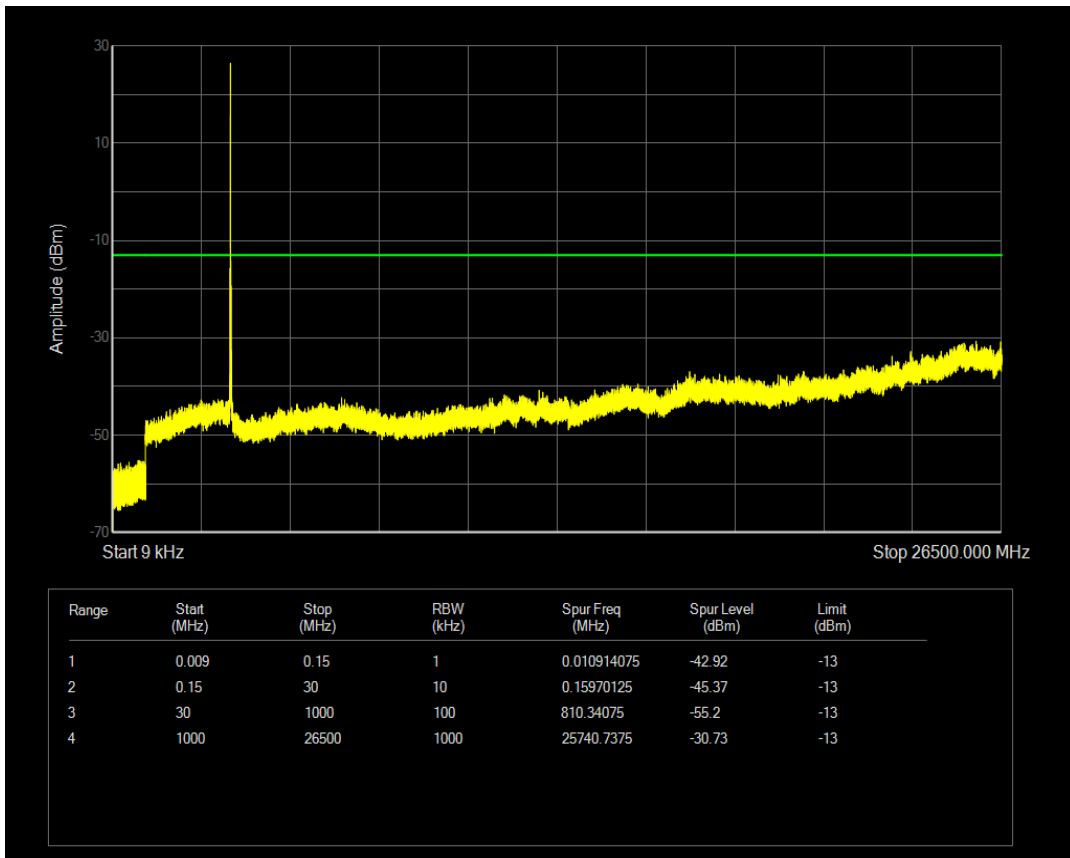
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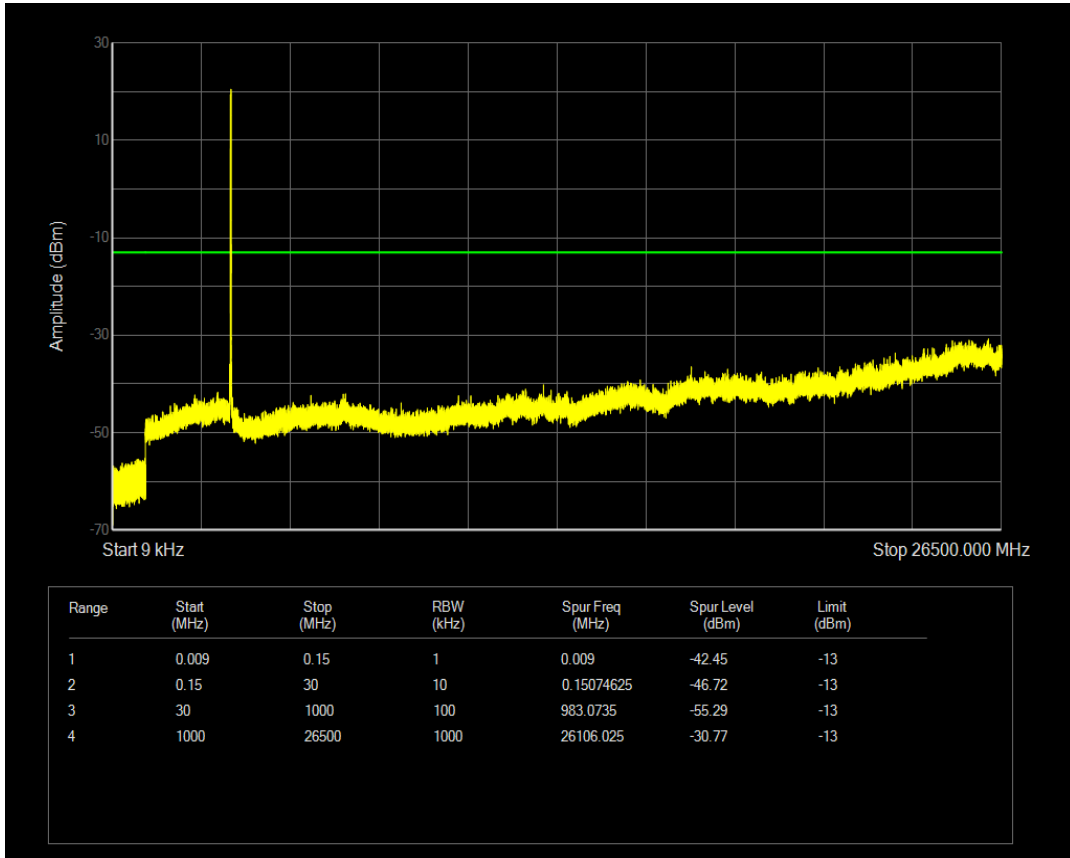
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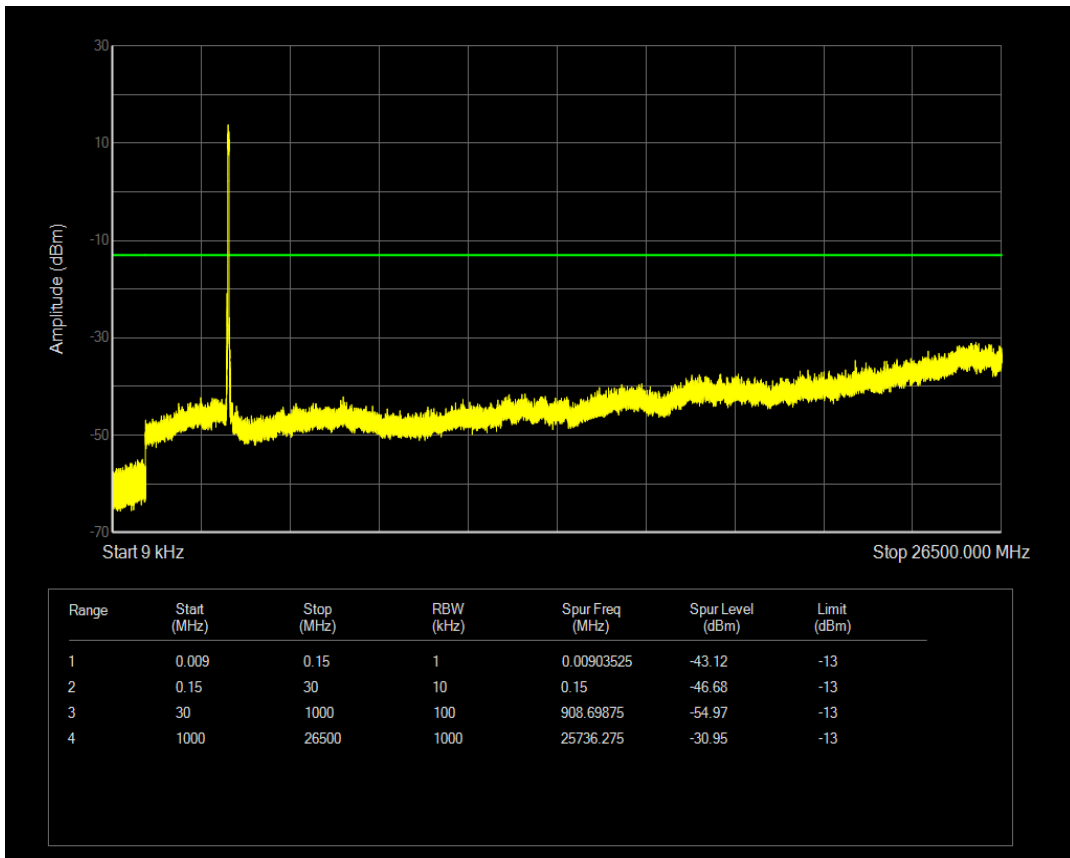
n78 SCS=30kHz CP_QPSK BW=20MHz Channel=636000 RB=1 @0



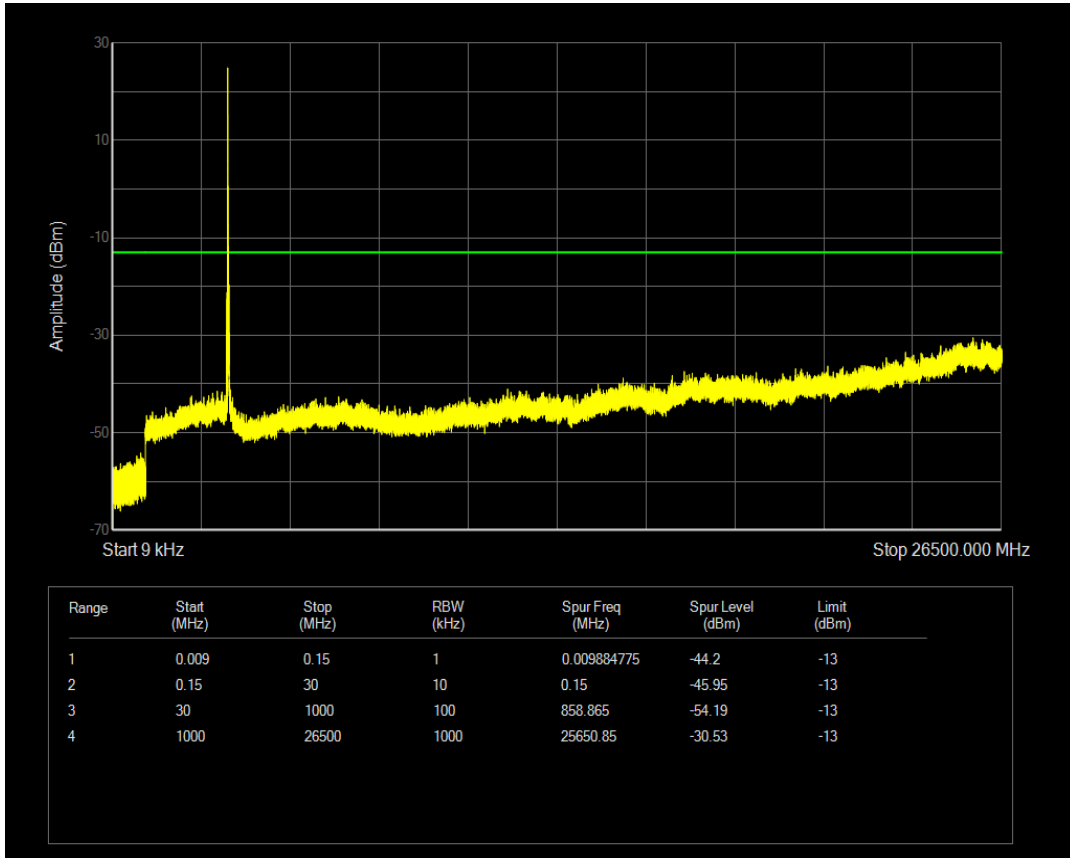
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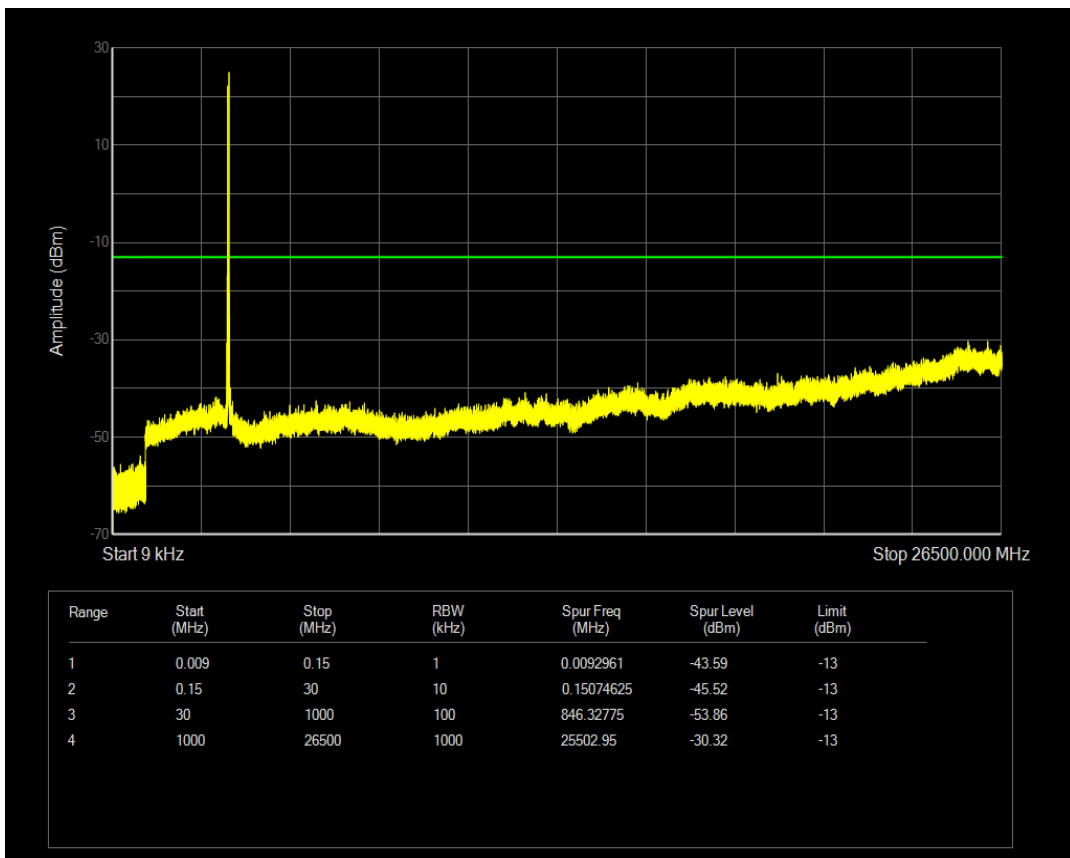
n78 SCS=30kHz CP_QPSK BW=40MHz Channel=631334 RB=106@0



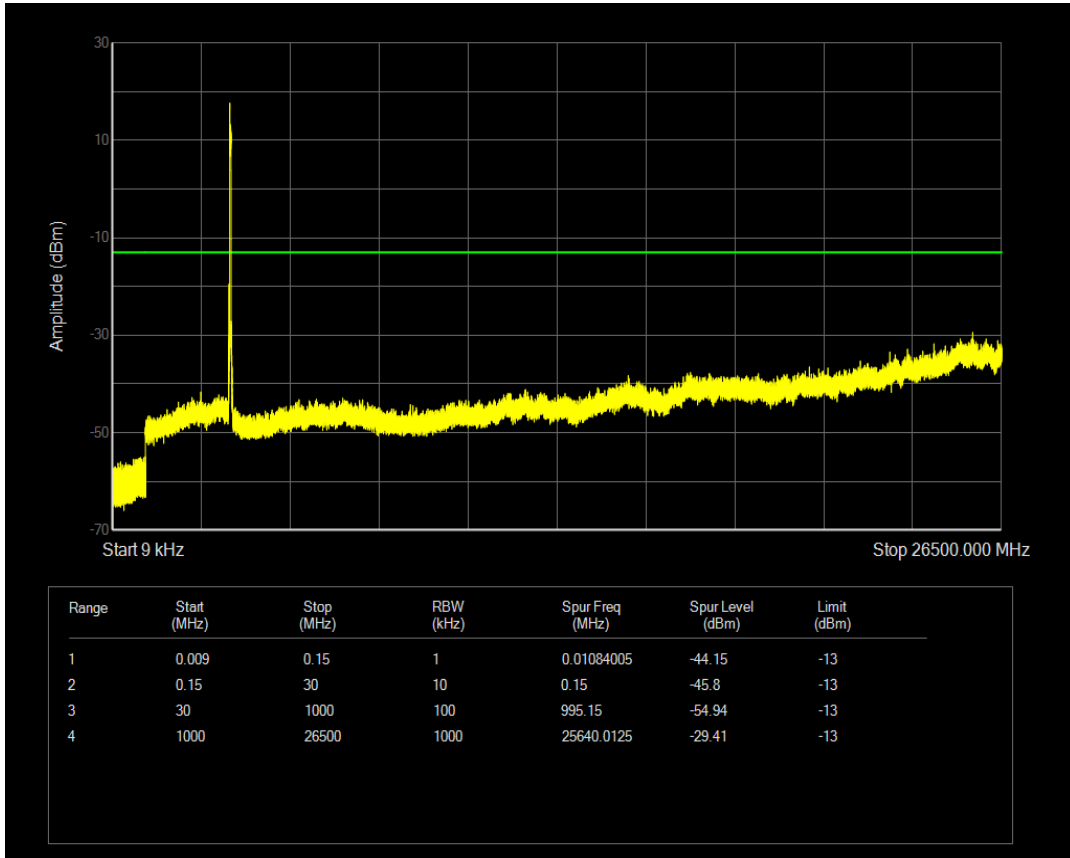
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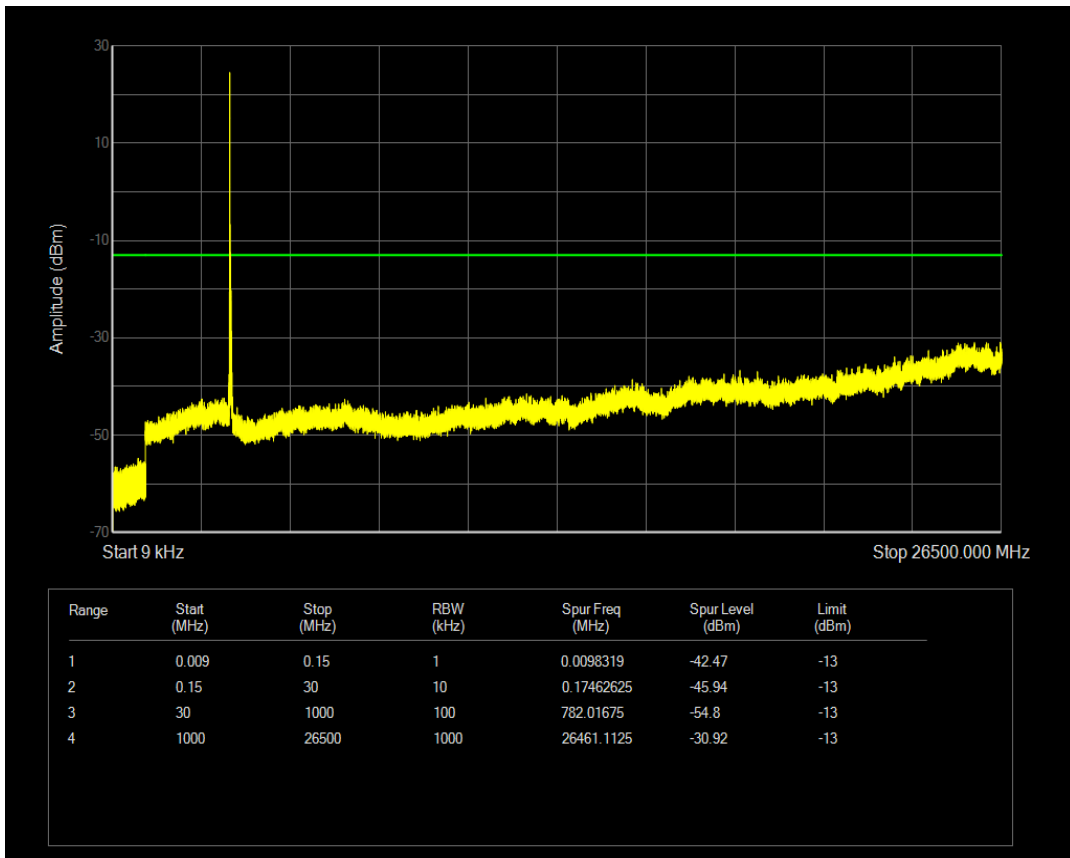
n78 SCS=30kHz CP_QPSK BW=40MHz Channel=631334 RB=1@105



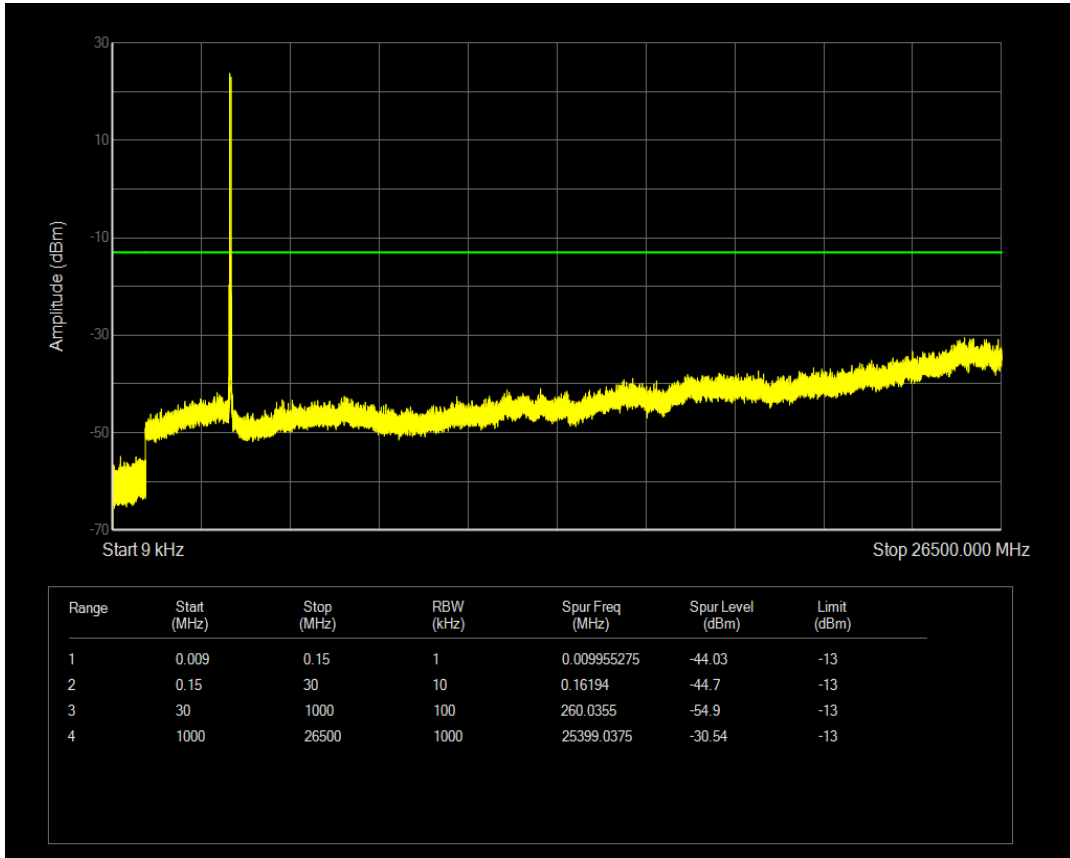
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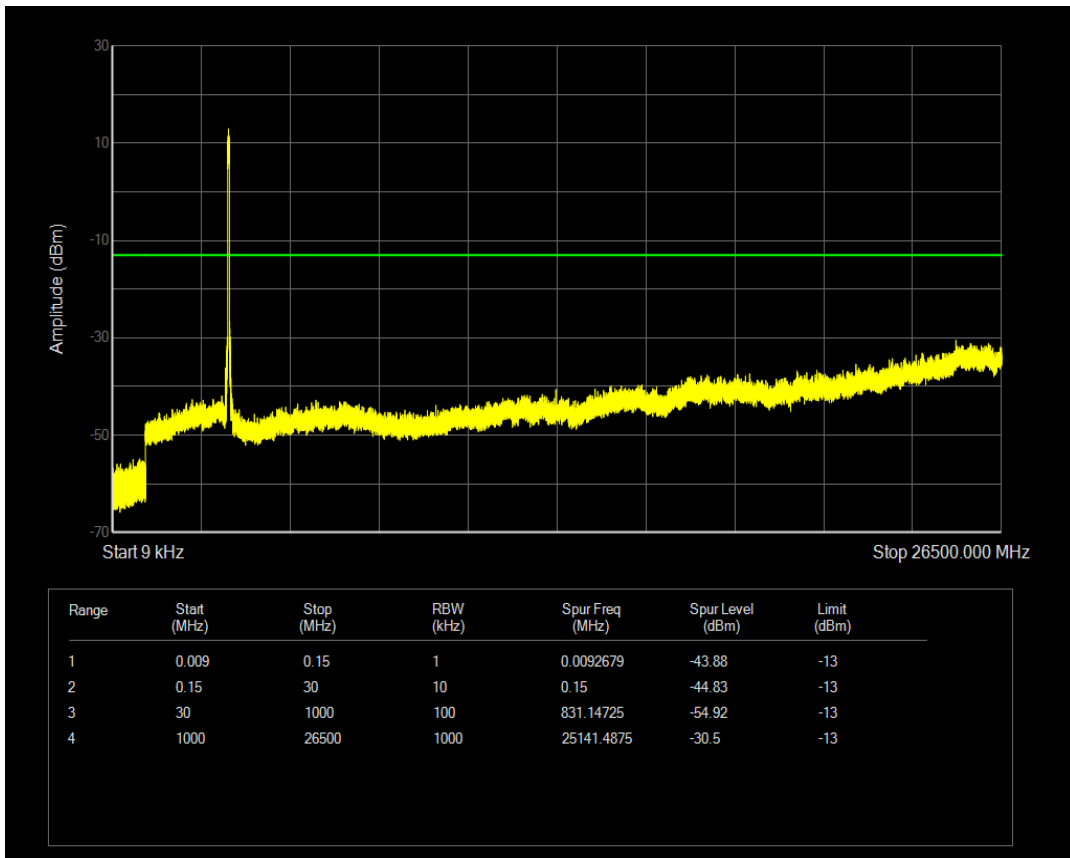
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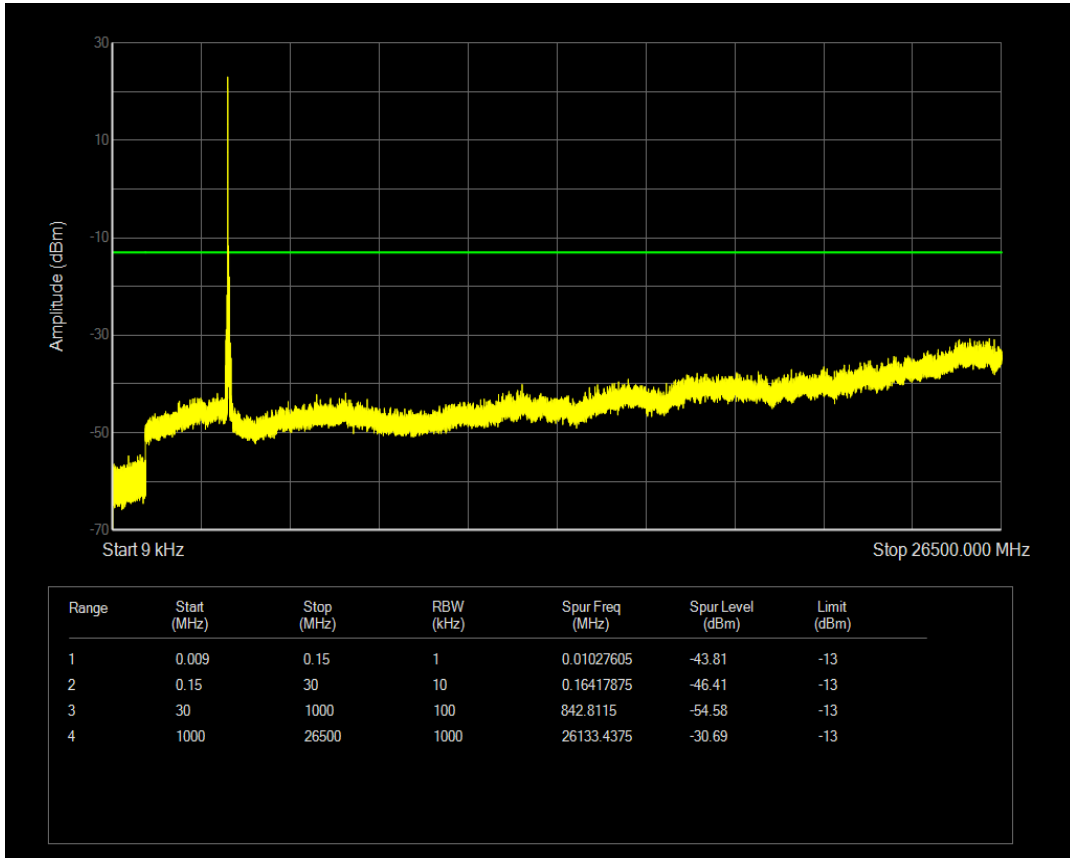
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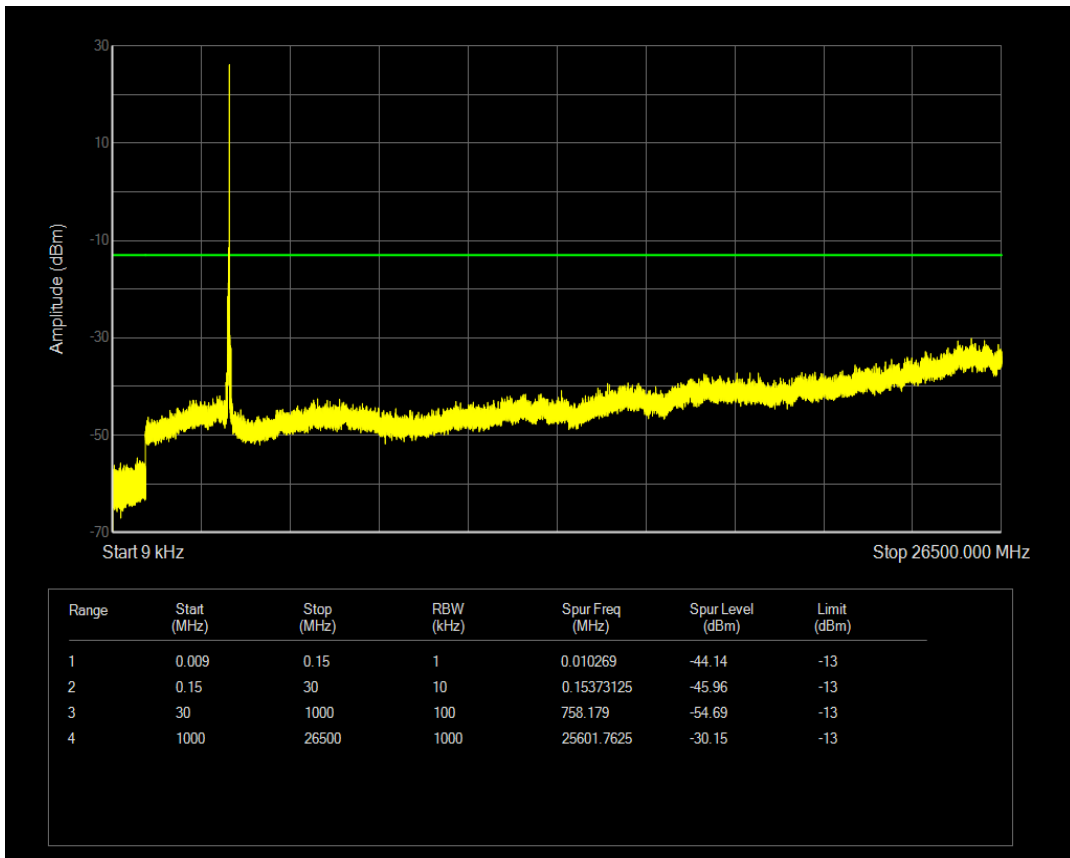
n78 SCS=30kHz CP_QPSK BW=50MHz Channel=631667 RB=133@0



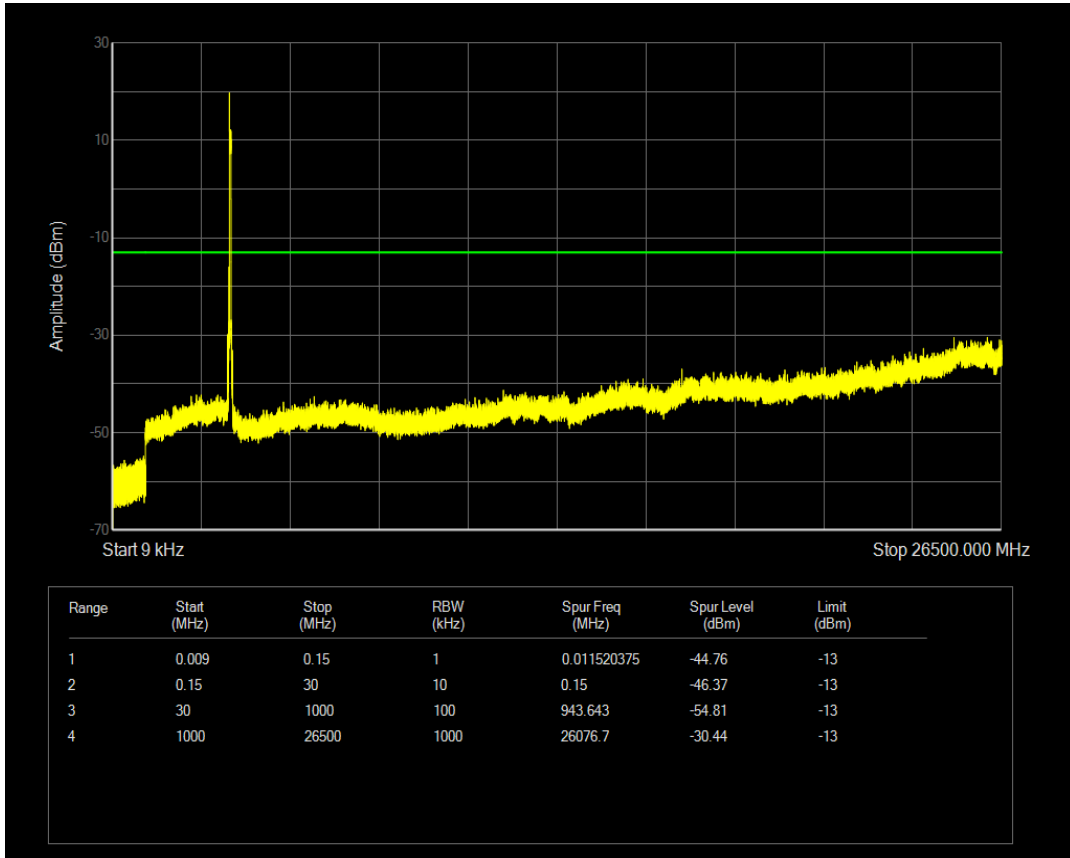
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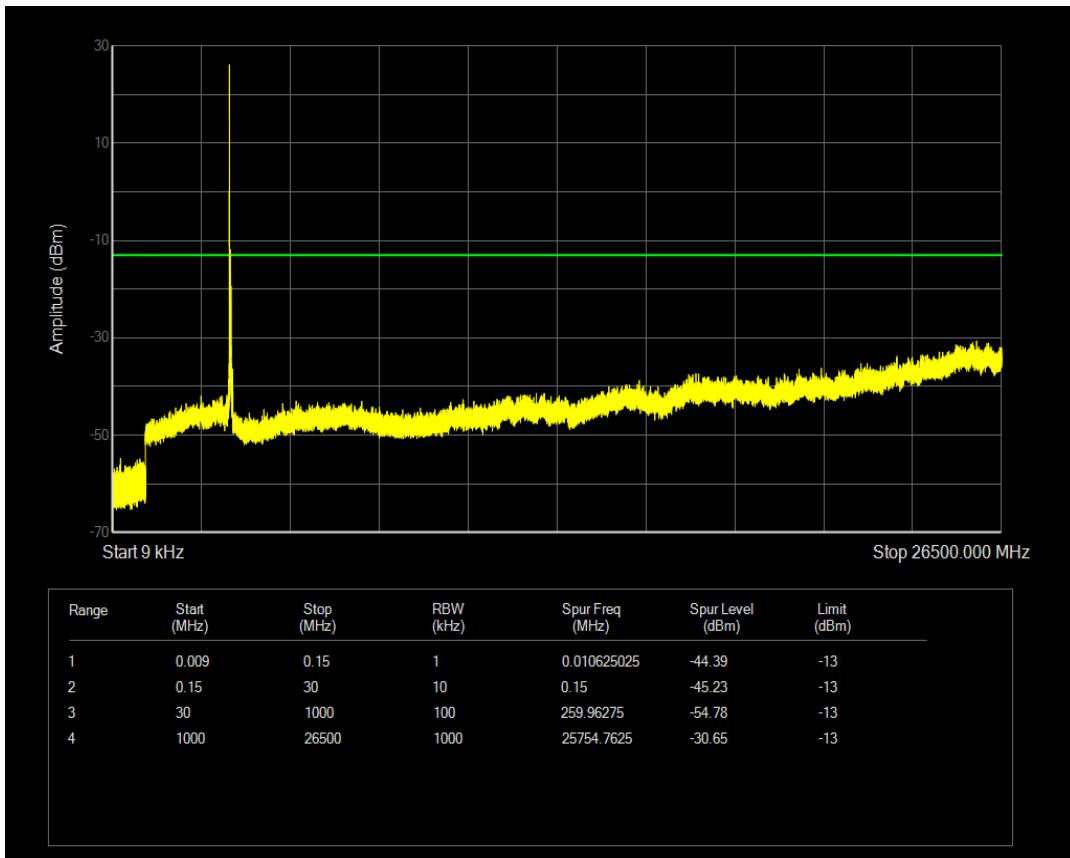
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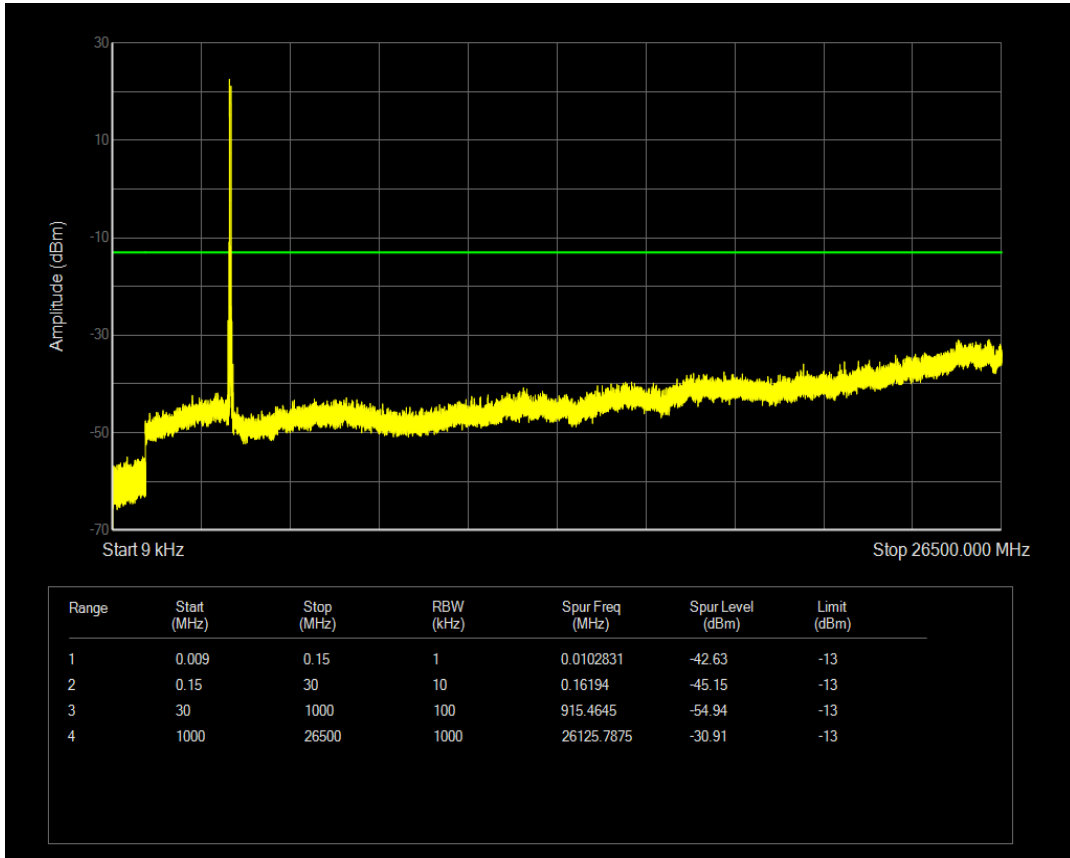
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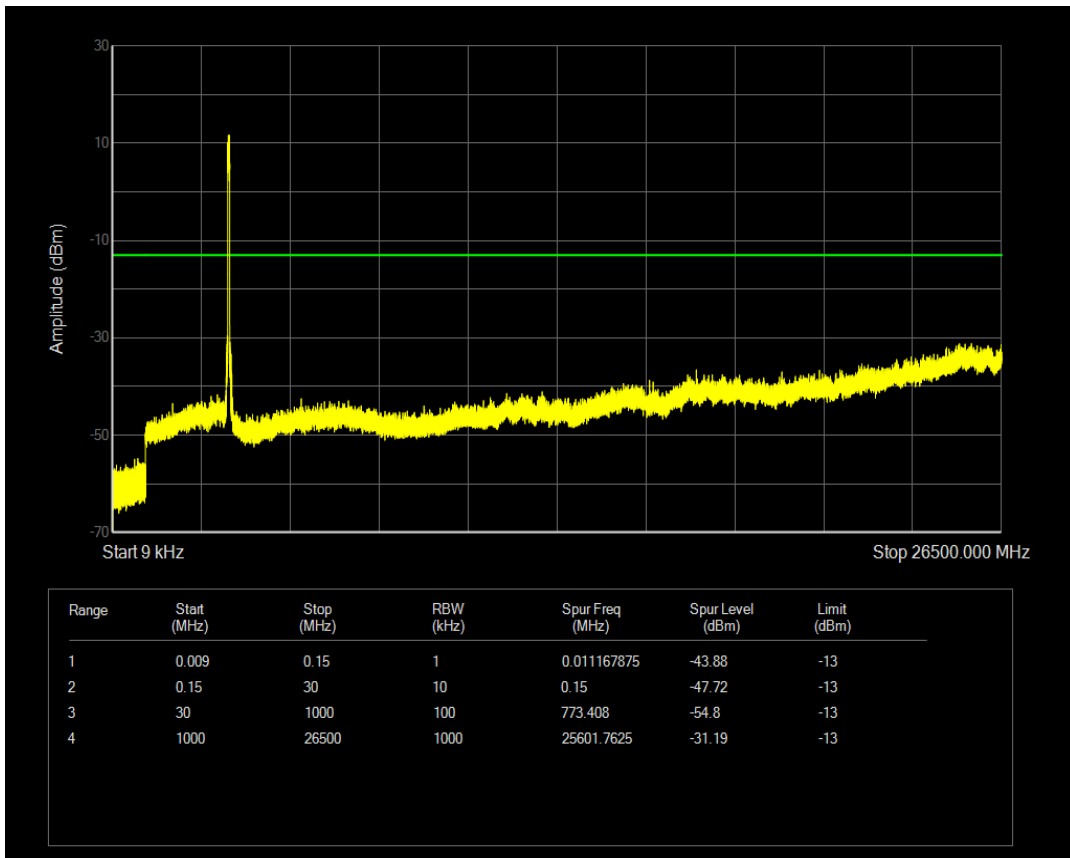
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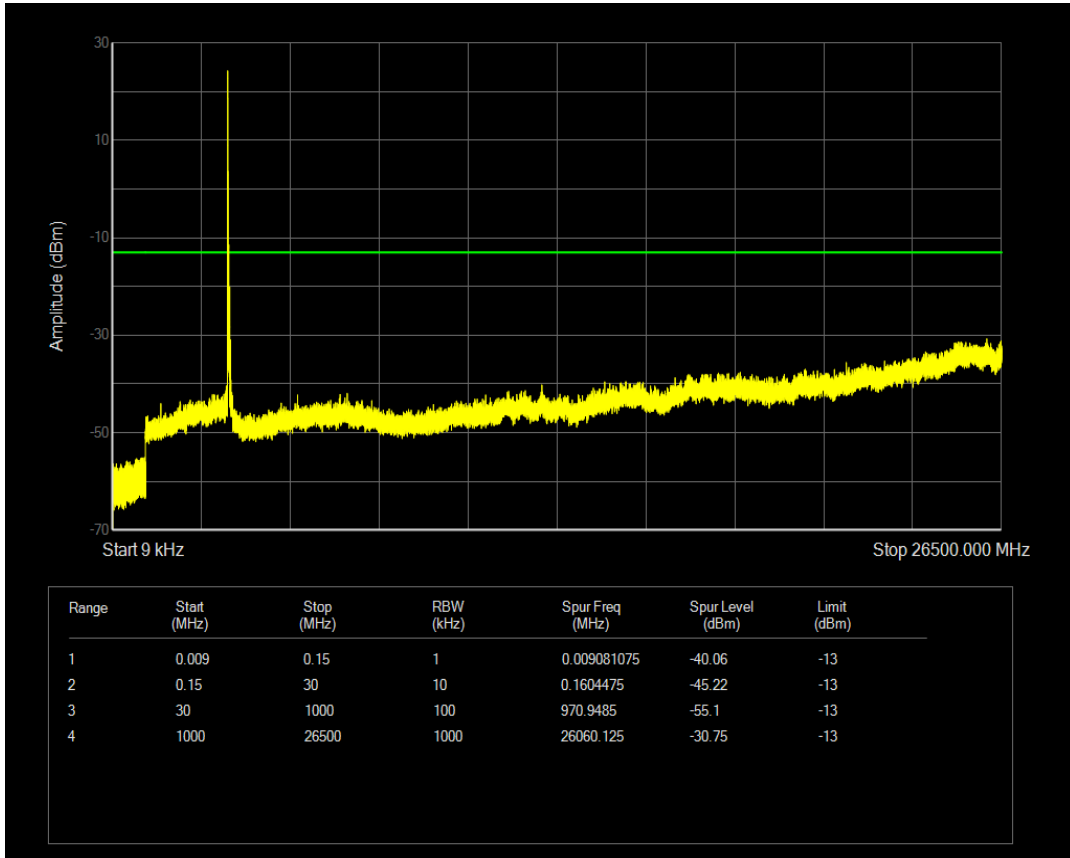
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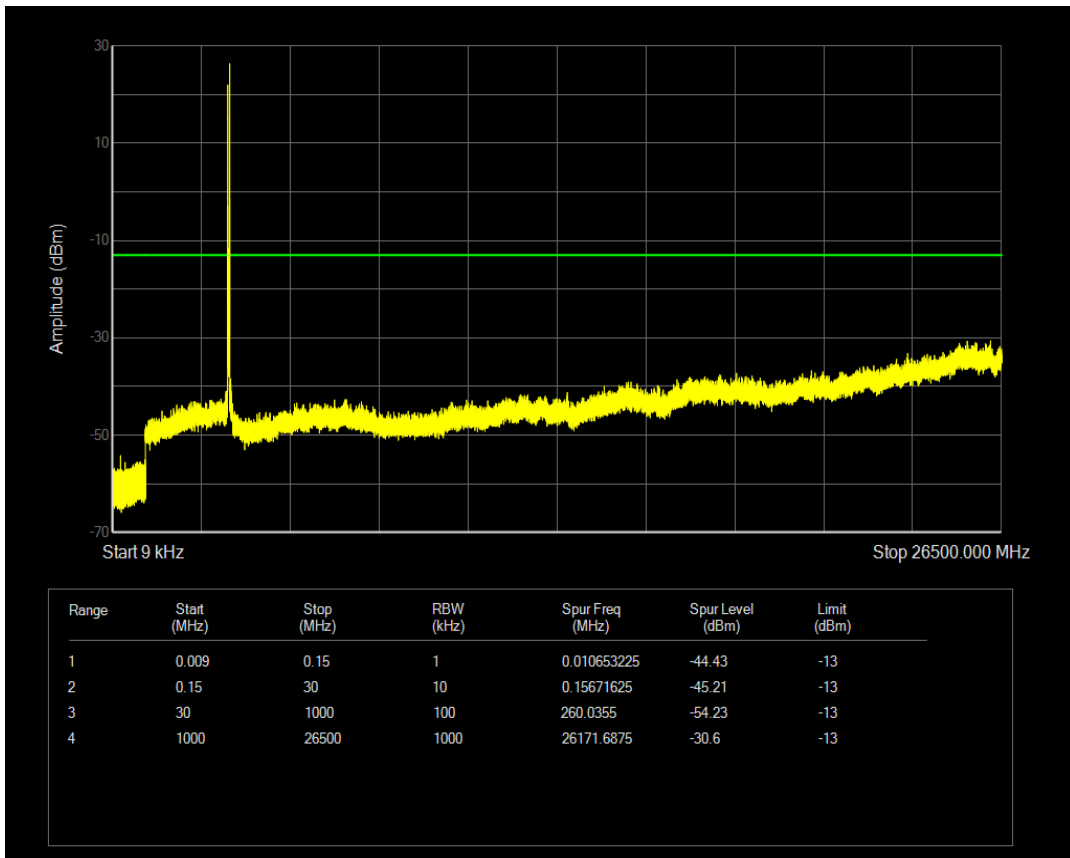
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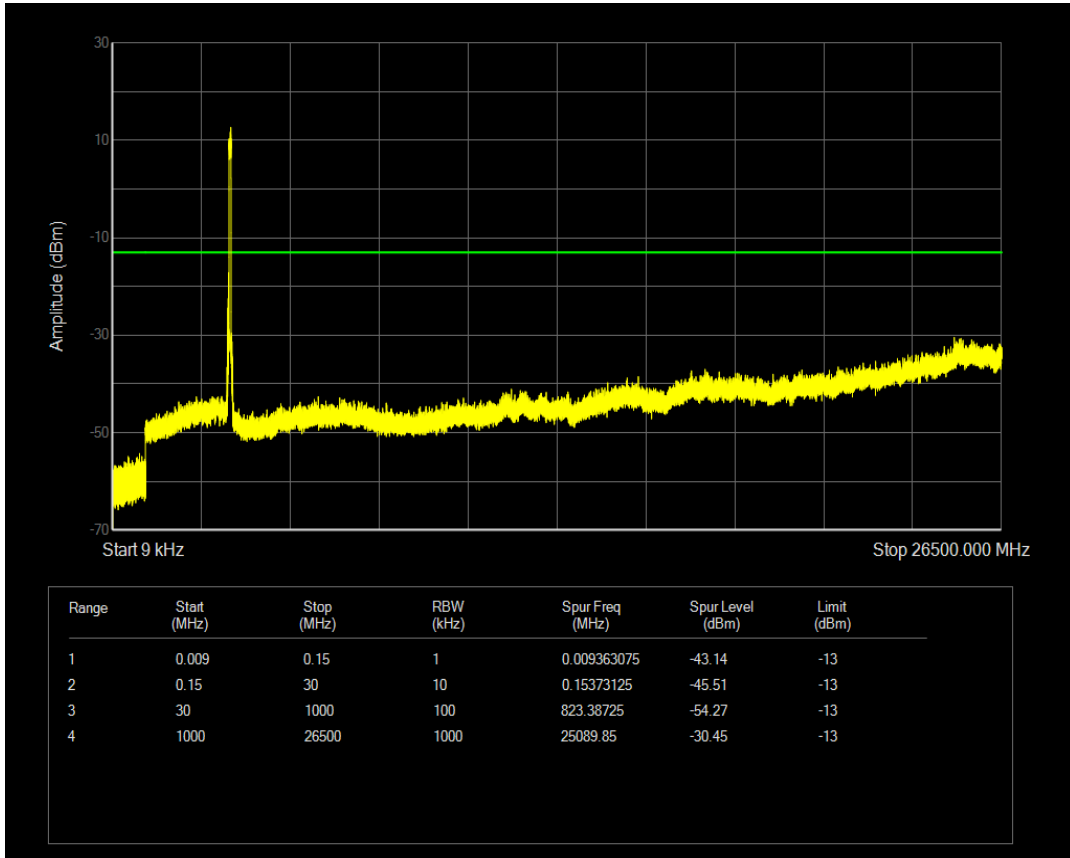
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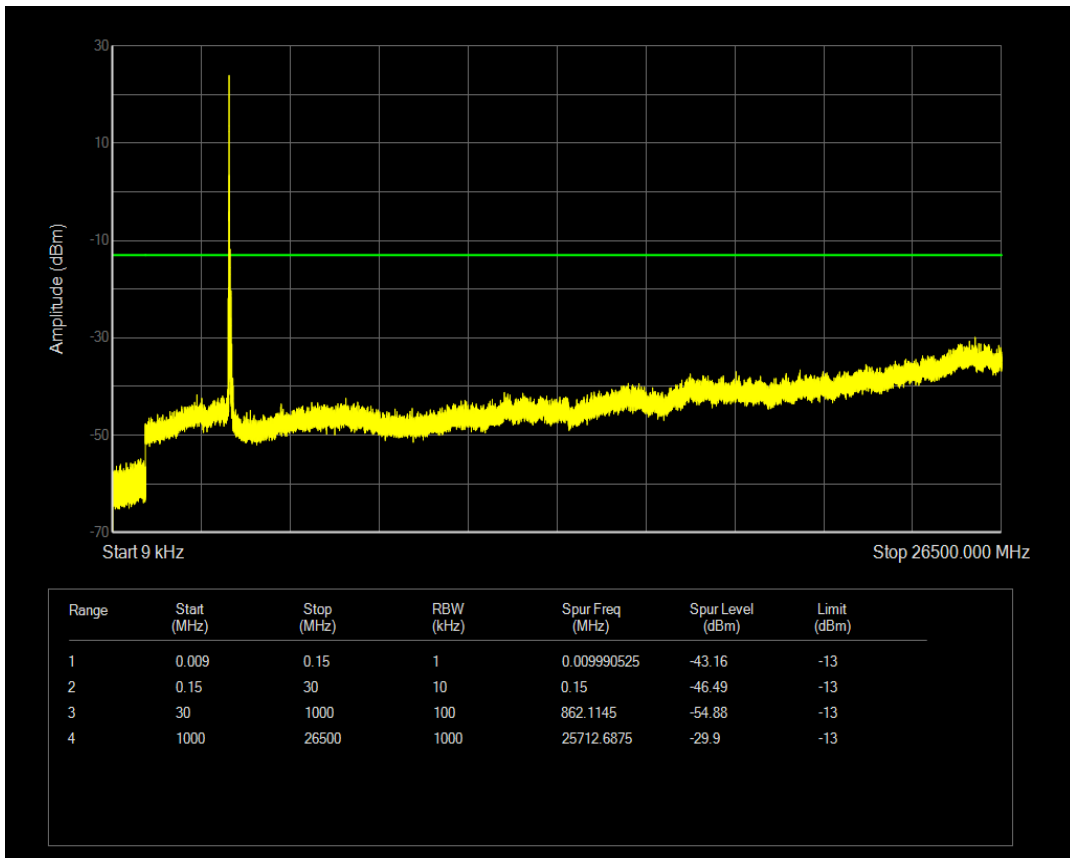
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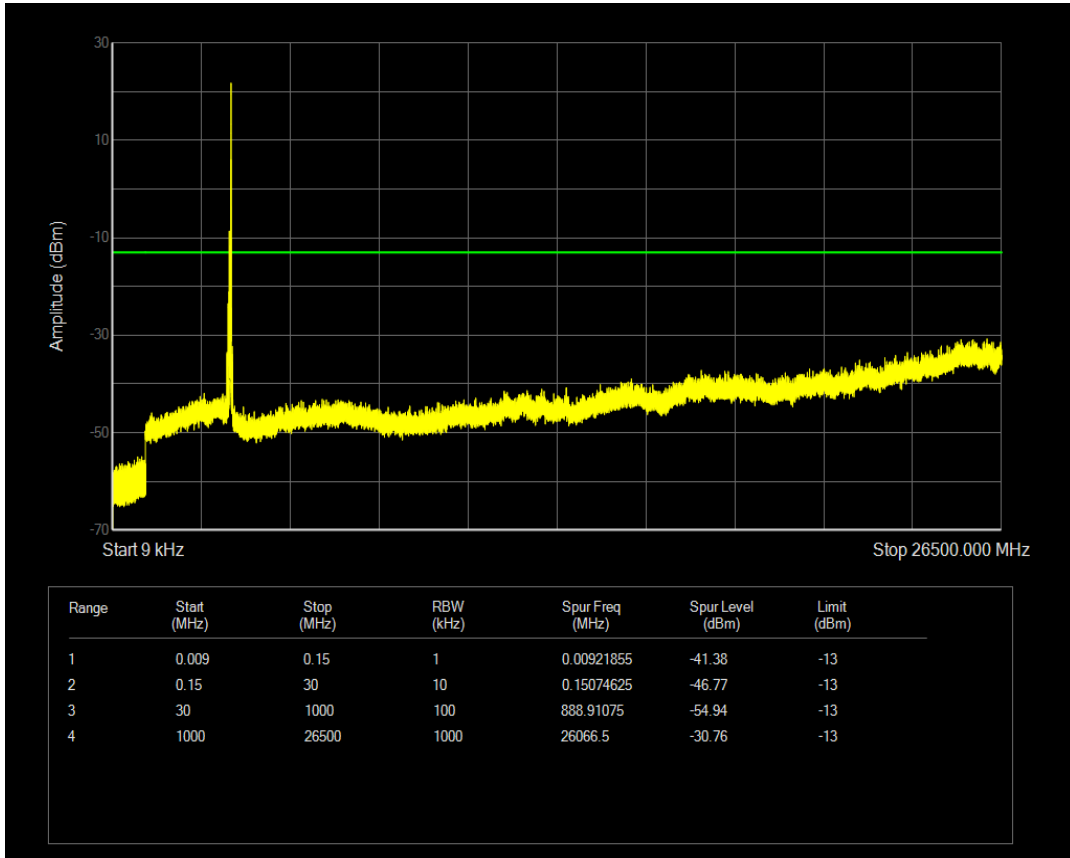
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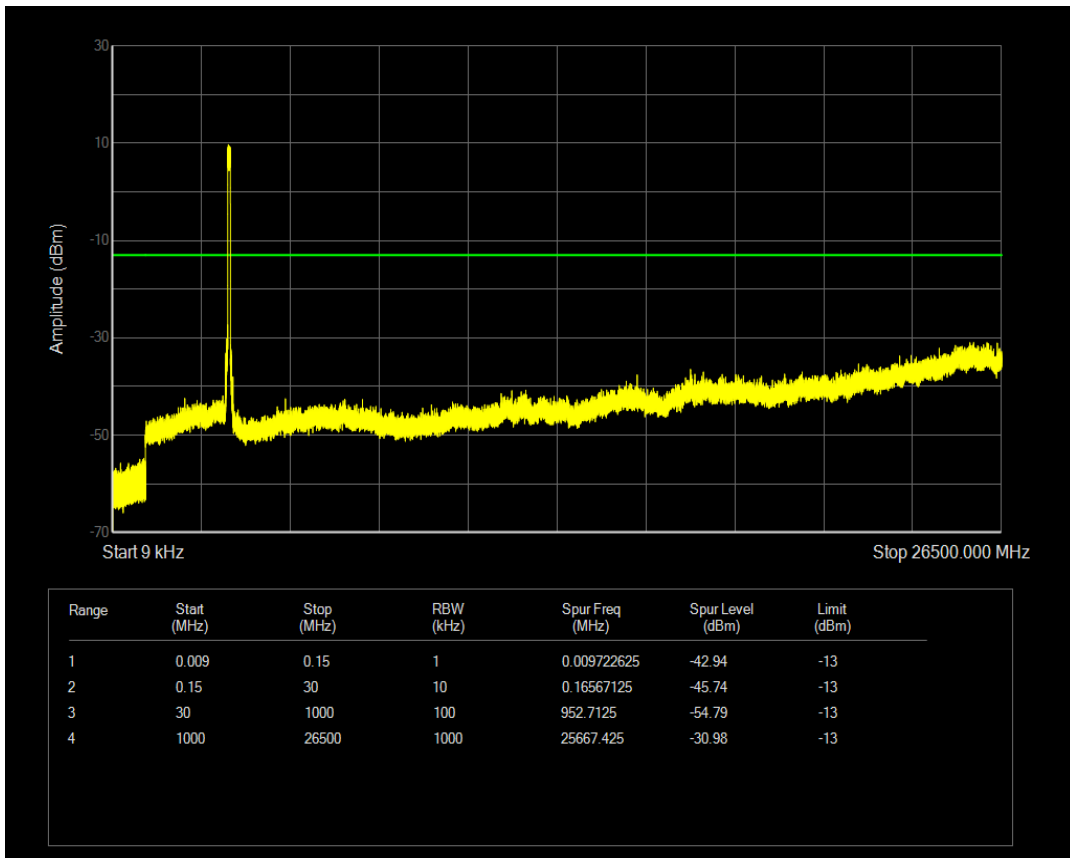
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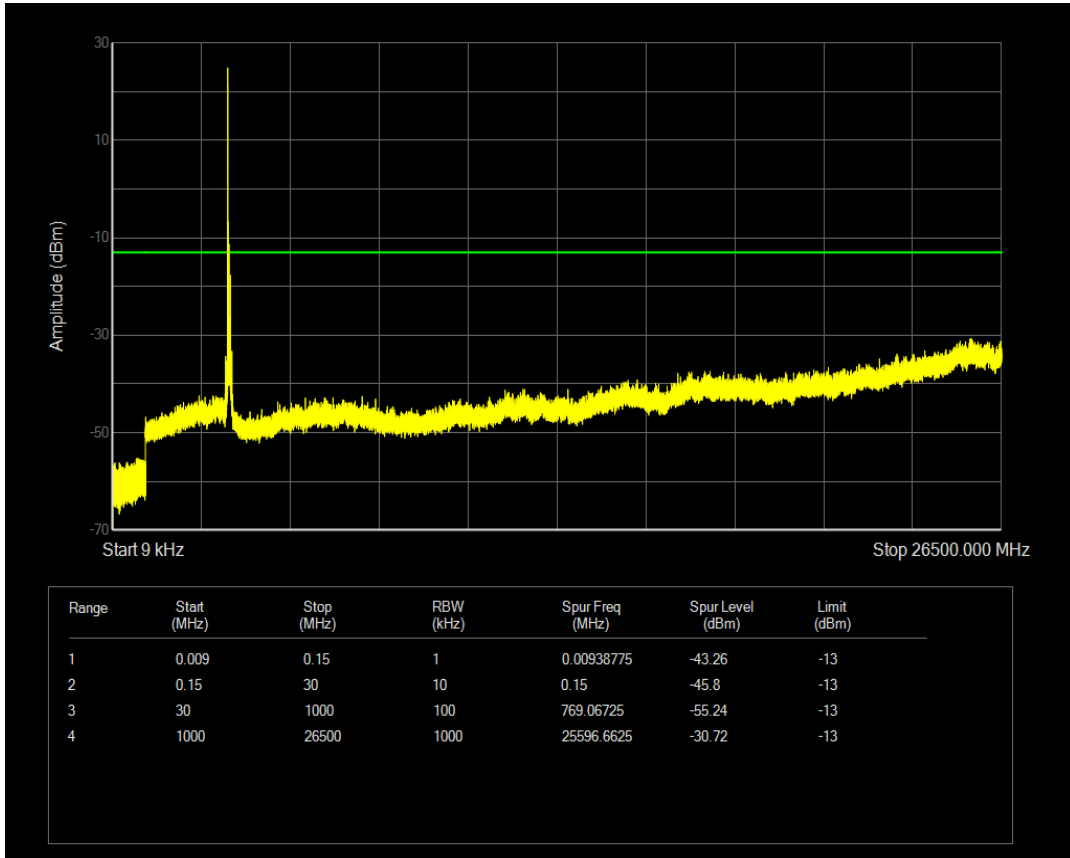
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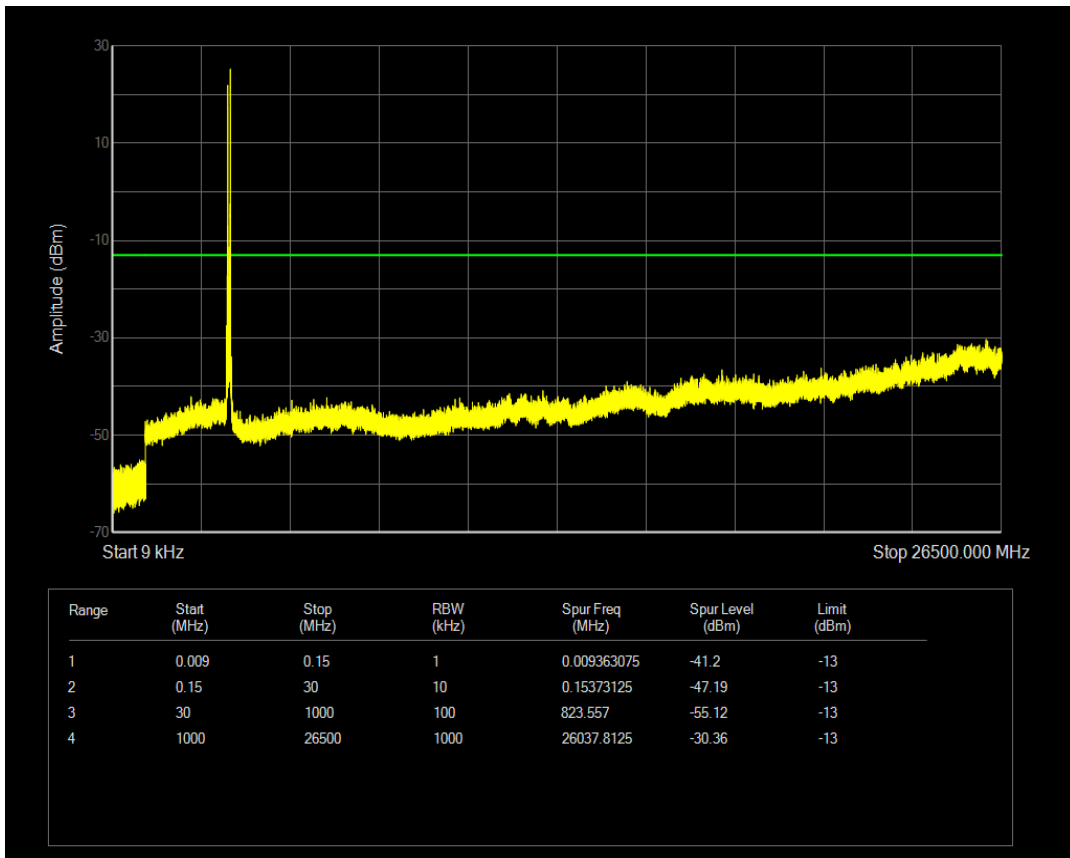
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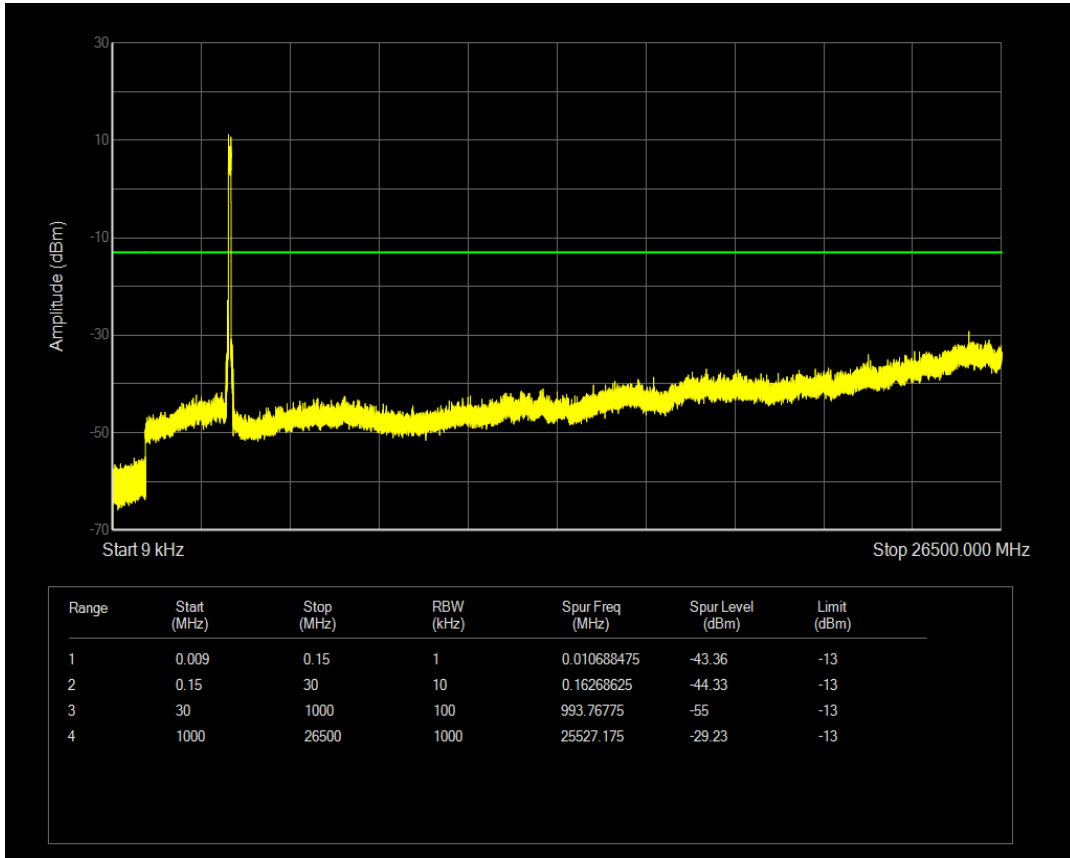
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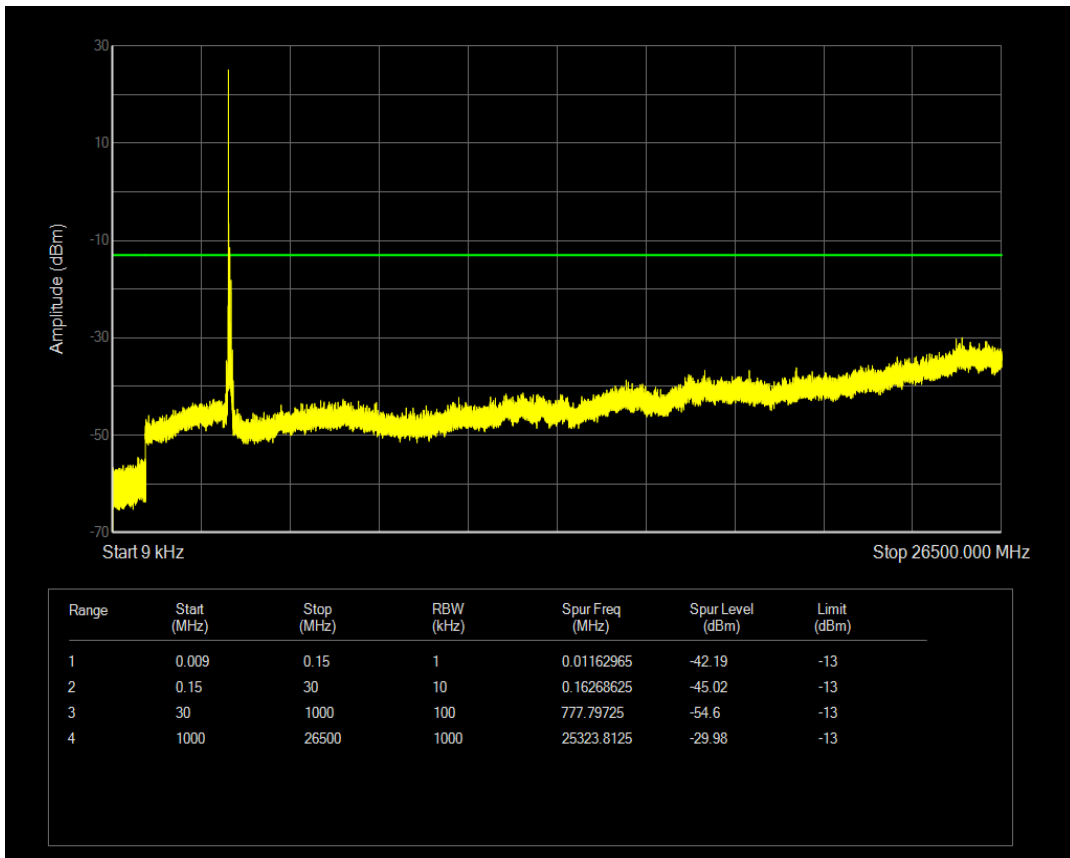
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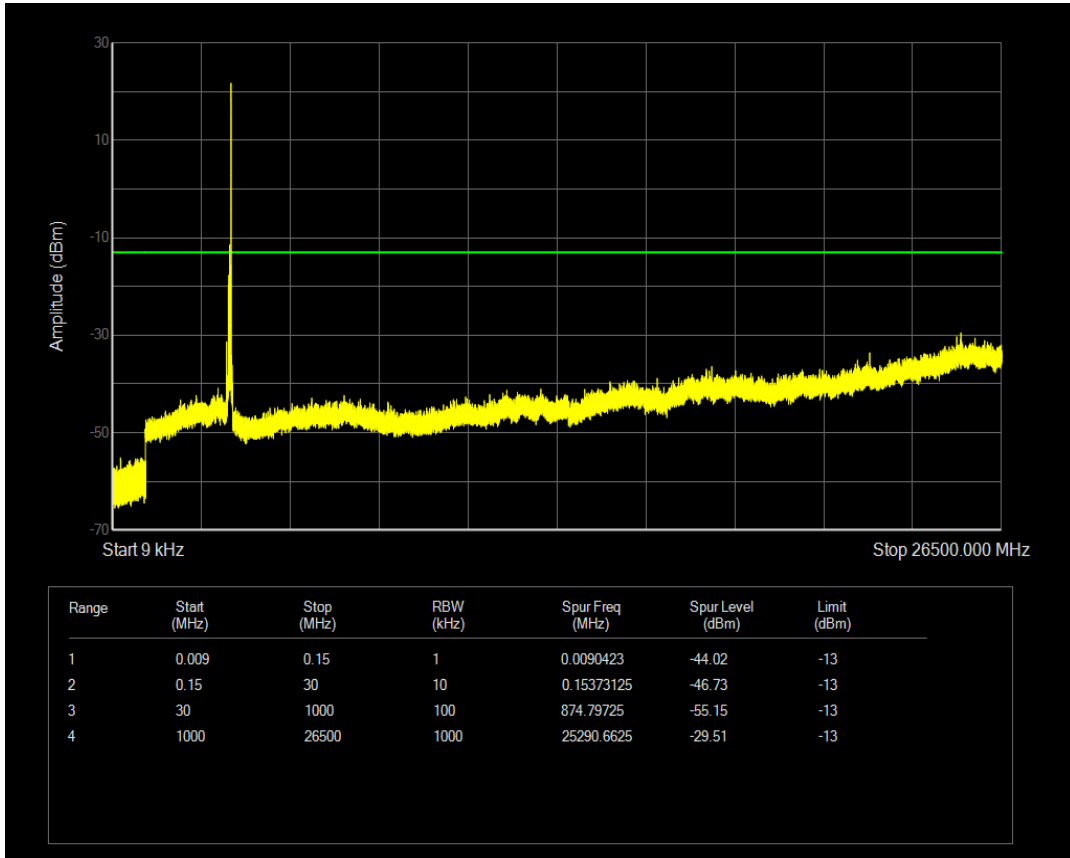
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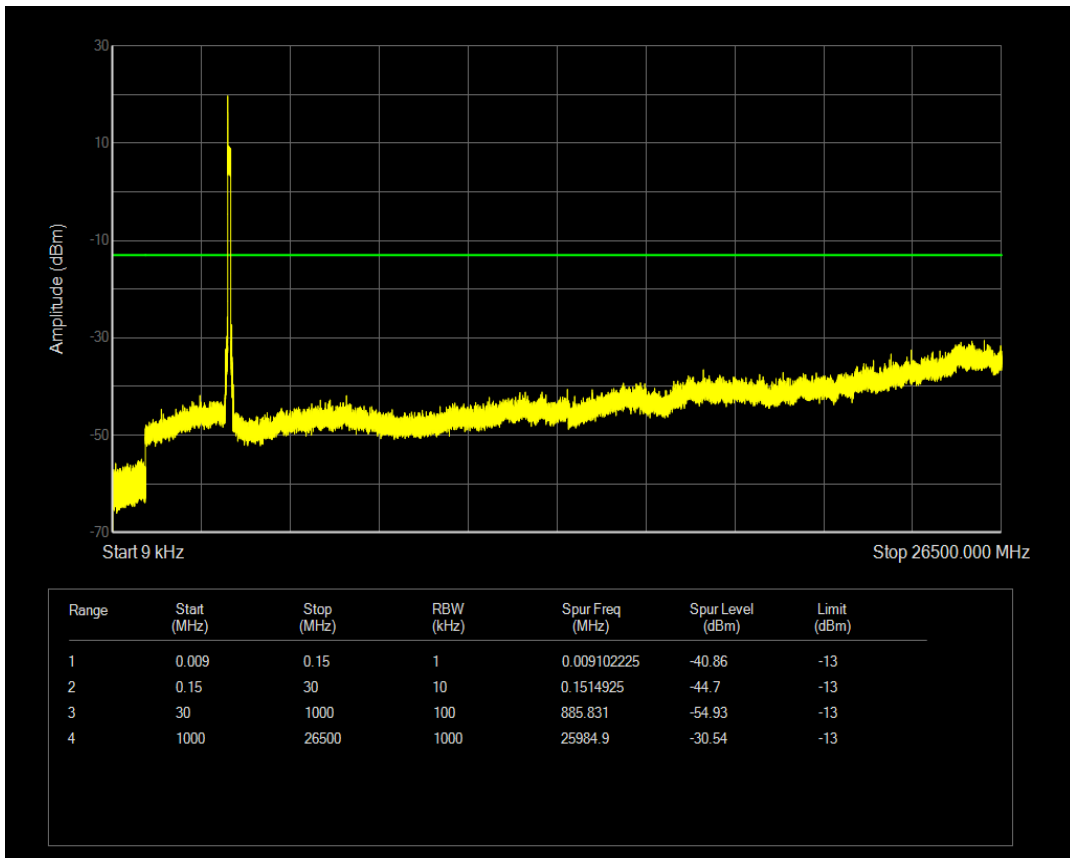
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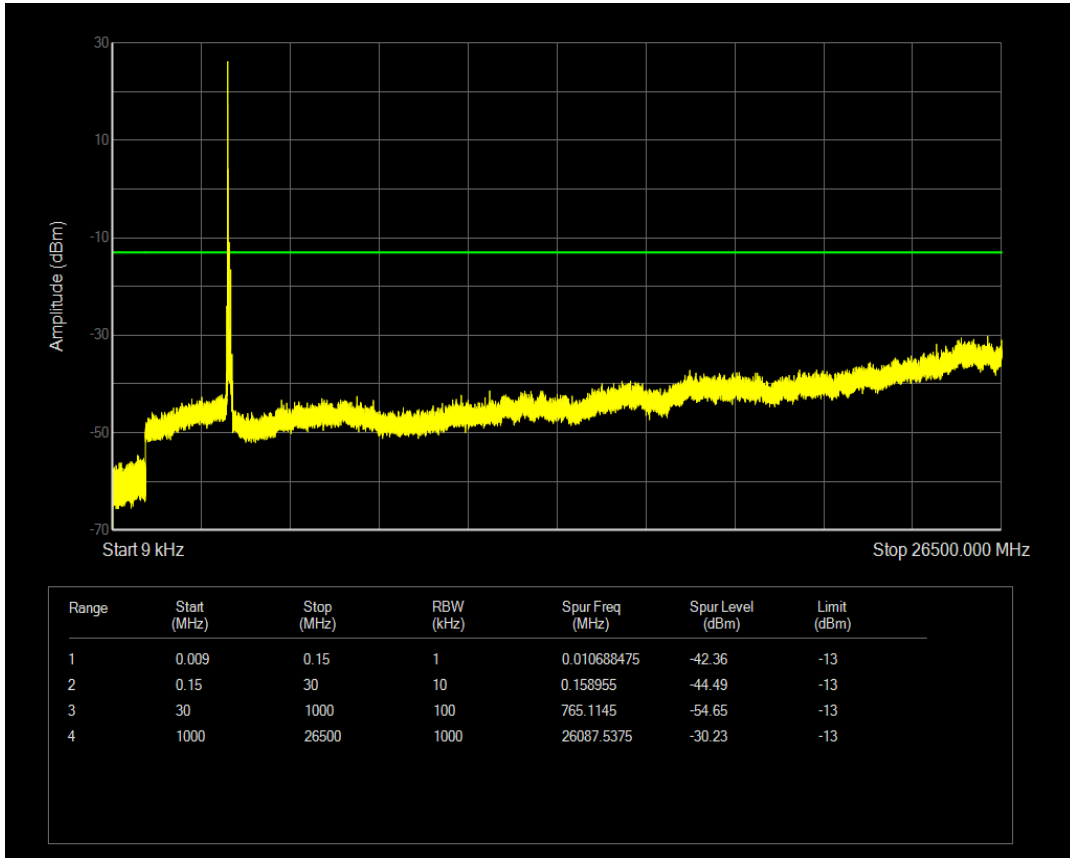
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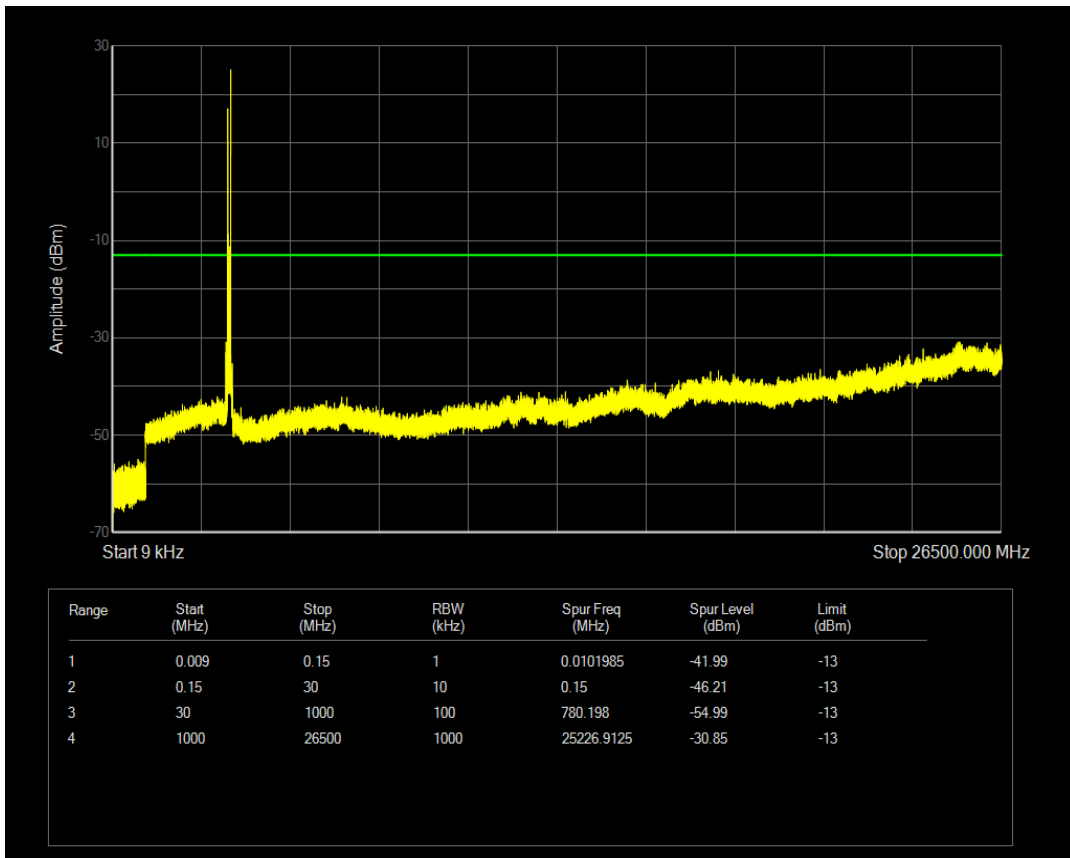
n78 SCS=30kHz CP_QPSK BW=90MHz Channel=633000 RB=245@0



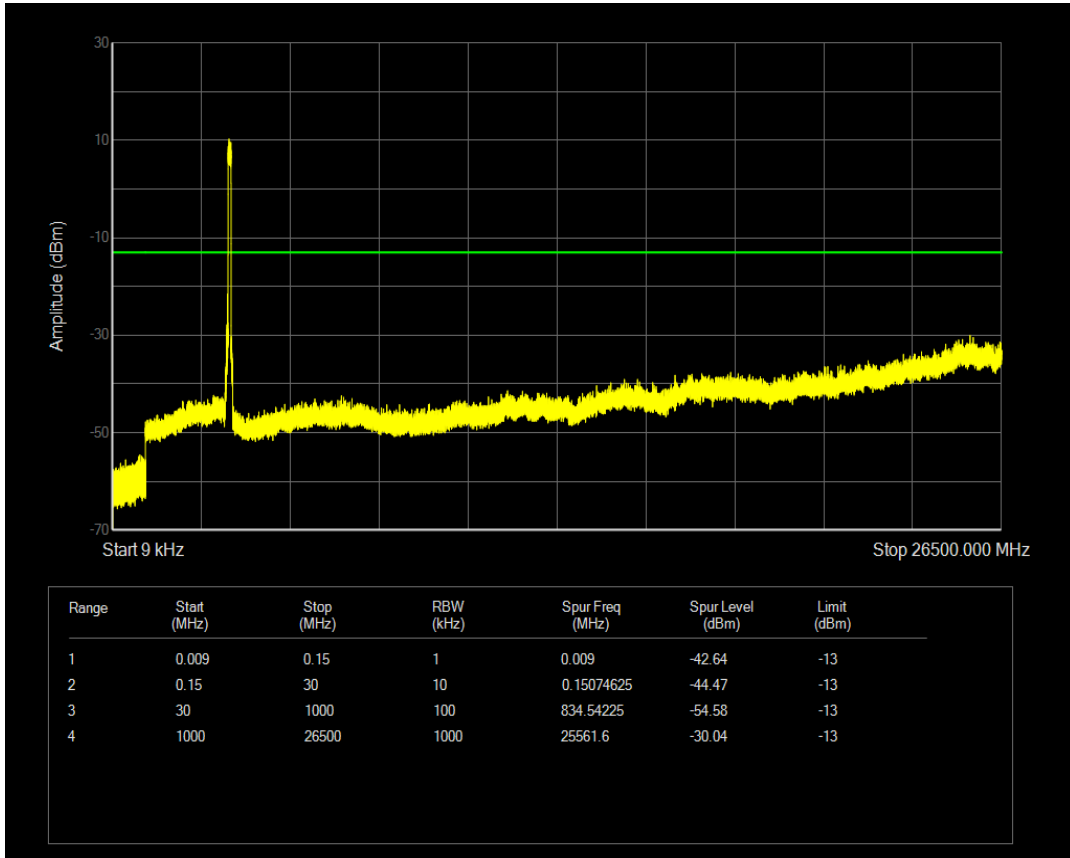
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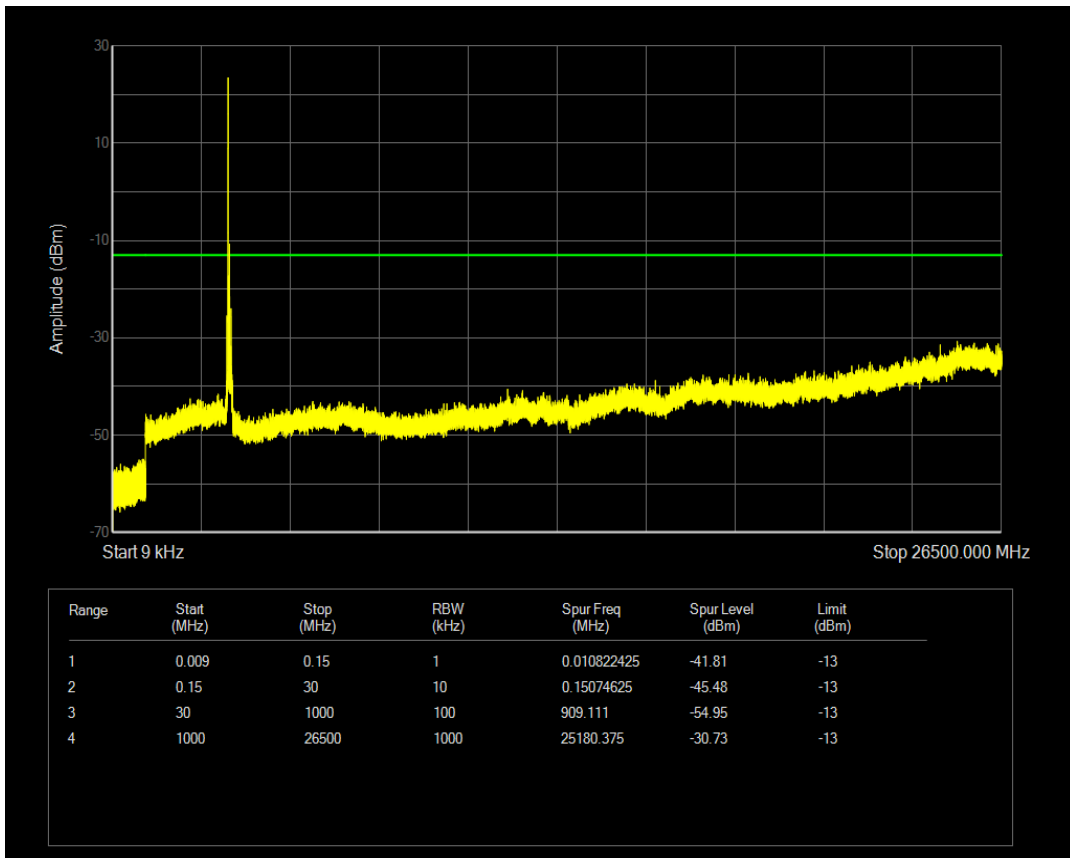
n78 SCS=30kHz CP_QPSK BW=90MHz Channel=633000 RB=1@244



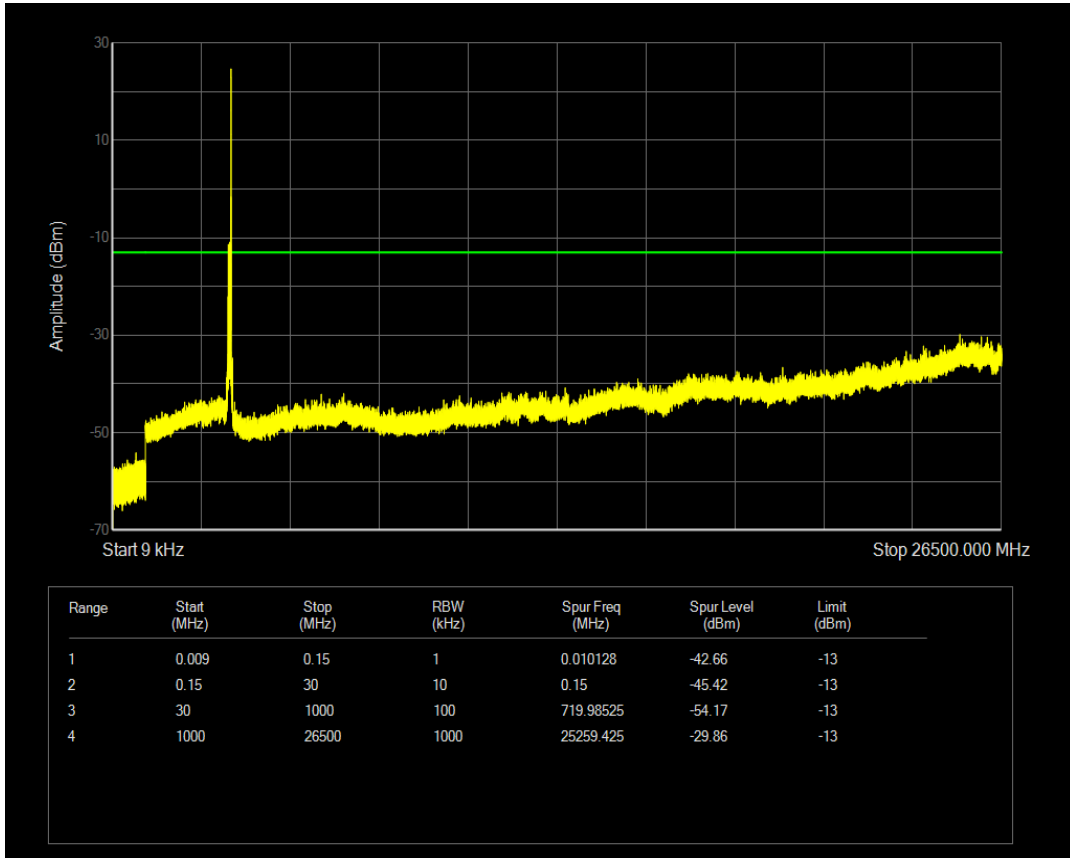
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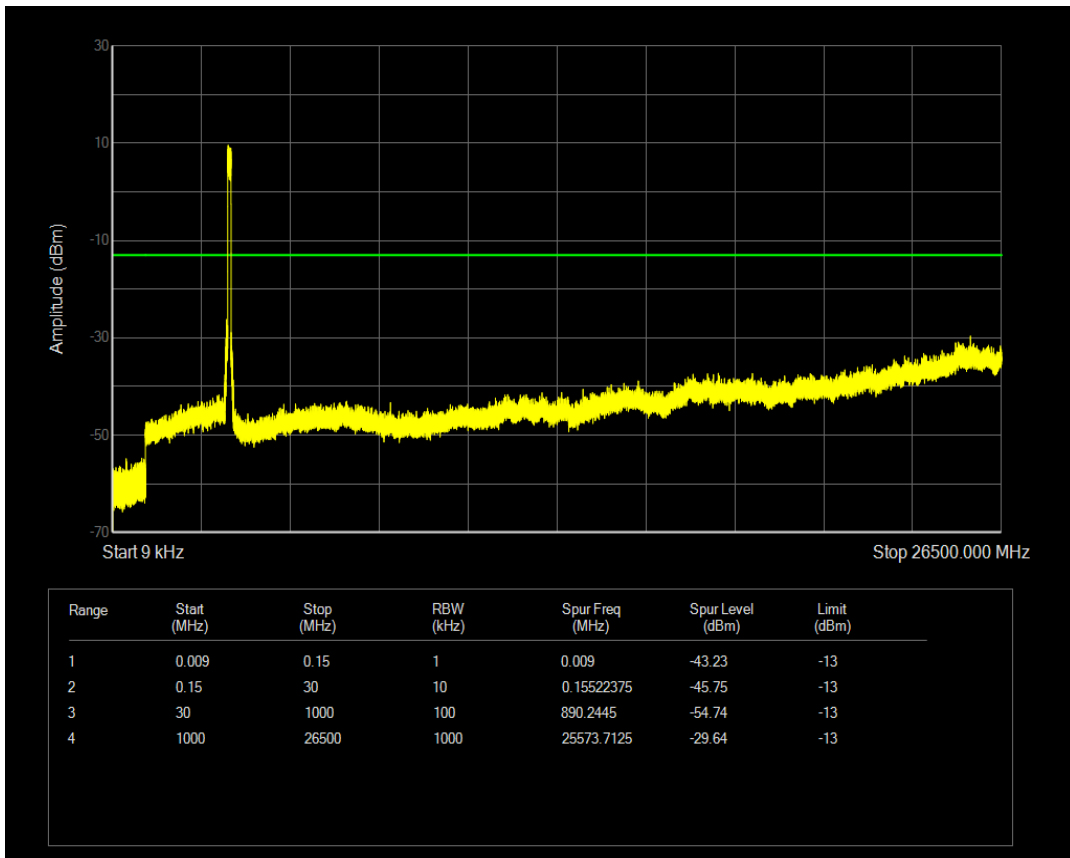
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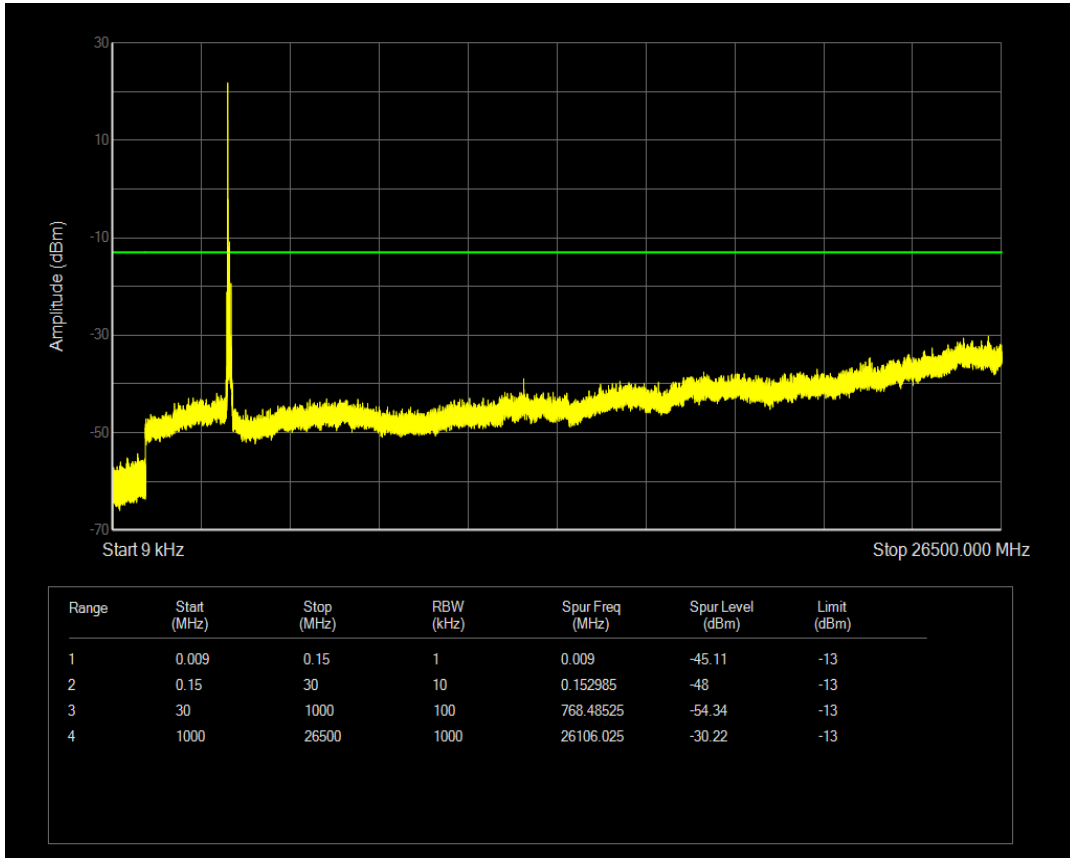
n78 SCS=30kHz CP_QPSK BW=90MHz Channel=633666 RB=1 @244



n78 SCS=30kHz CP_QPSK BW=100MHz Channel=633333 RB=273@0



n78 SCS=30kHz CP_QPSK BW=100MHz Channel=633333 RB=1@0



n78 SCS=30kHz CP_QPSK BW=100MHz Channel=633333 RB=1 @272

