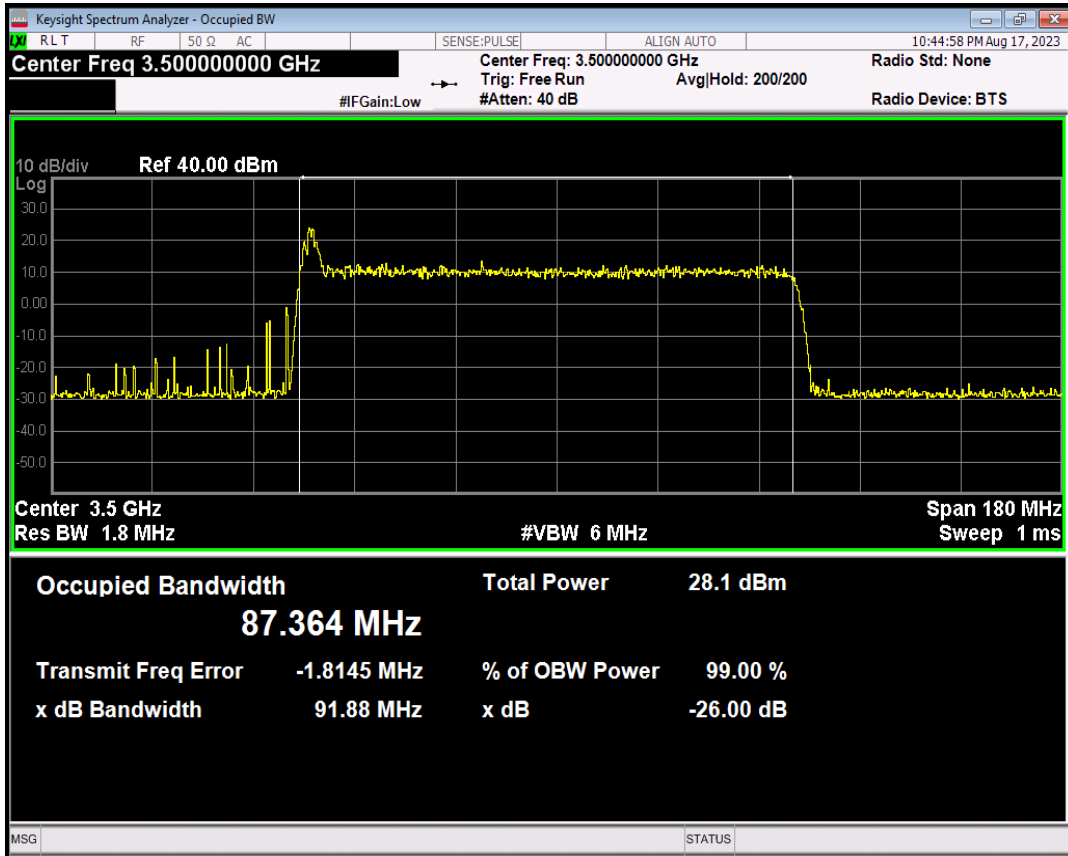
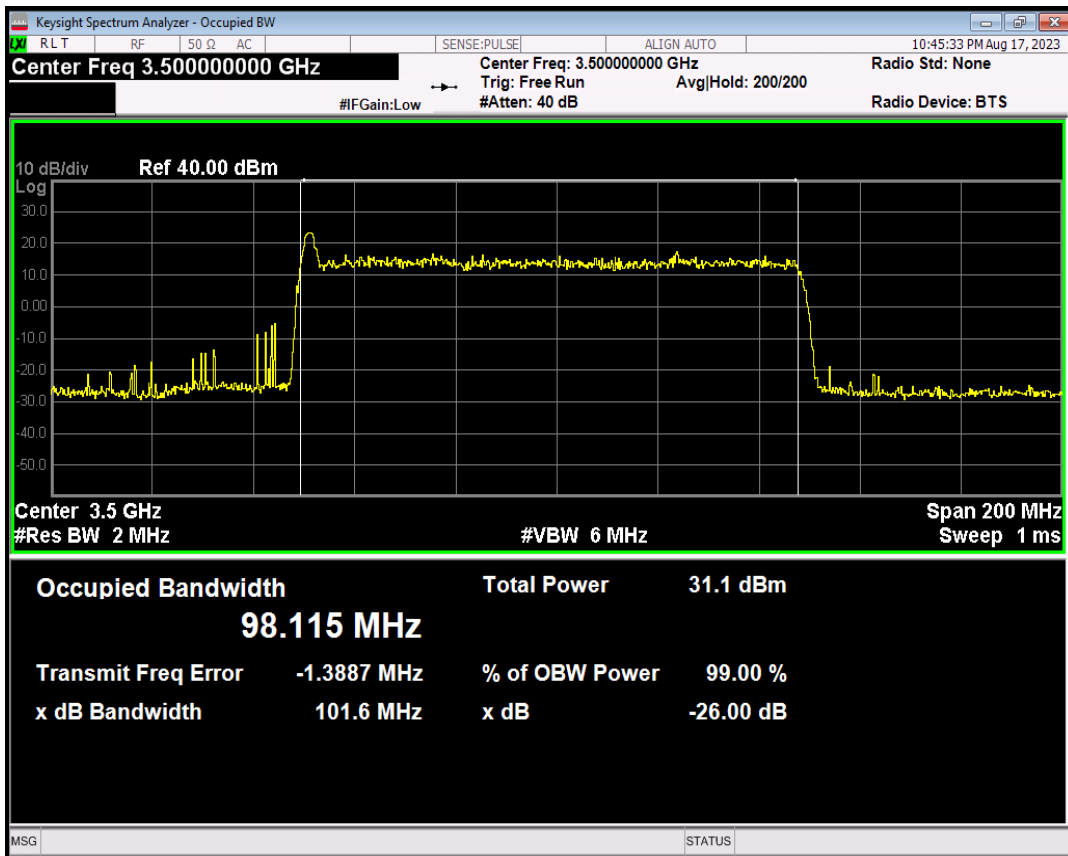
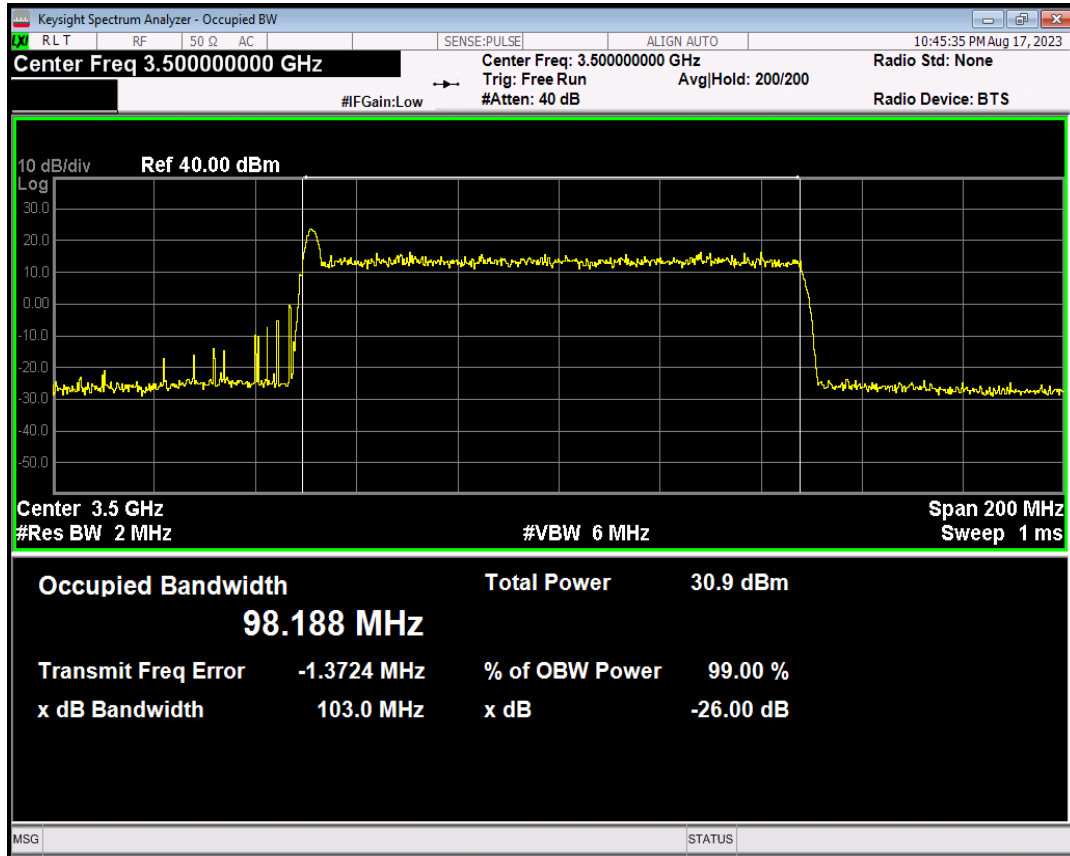




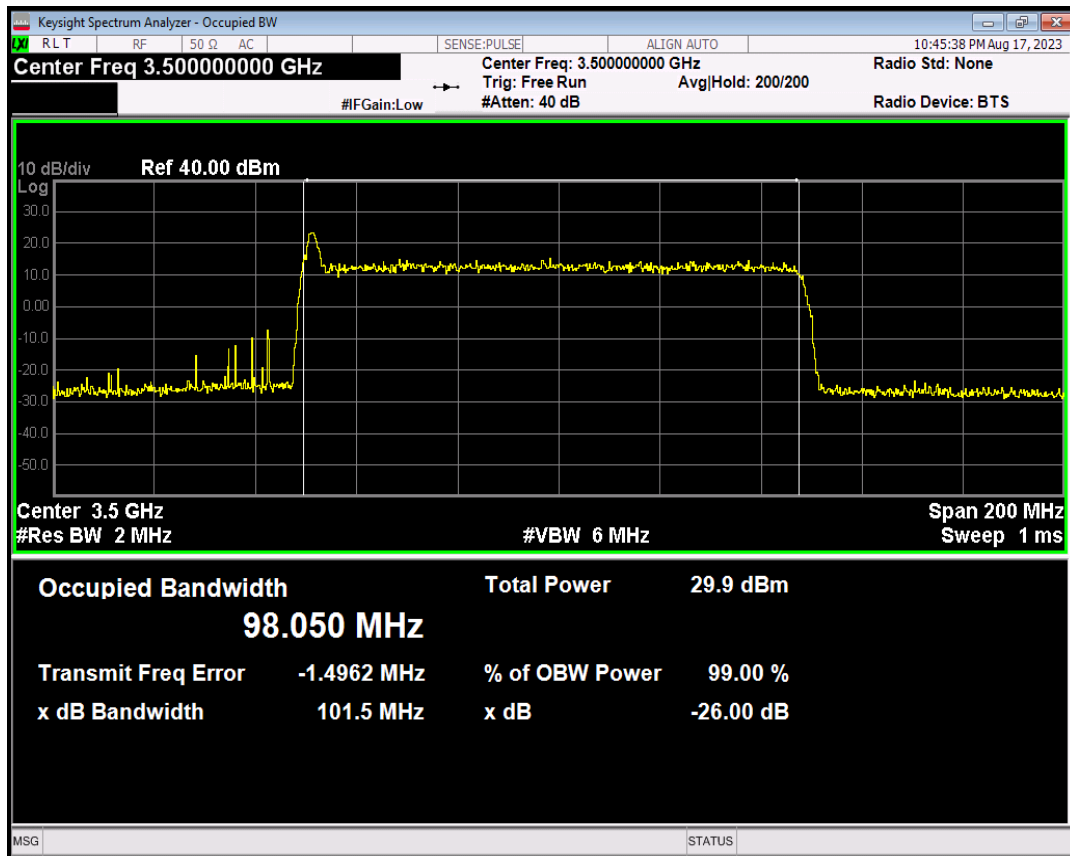
n78 SCS=30kHz DFT_BPSK BW=100MHz Channel=633333 RB=270@0



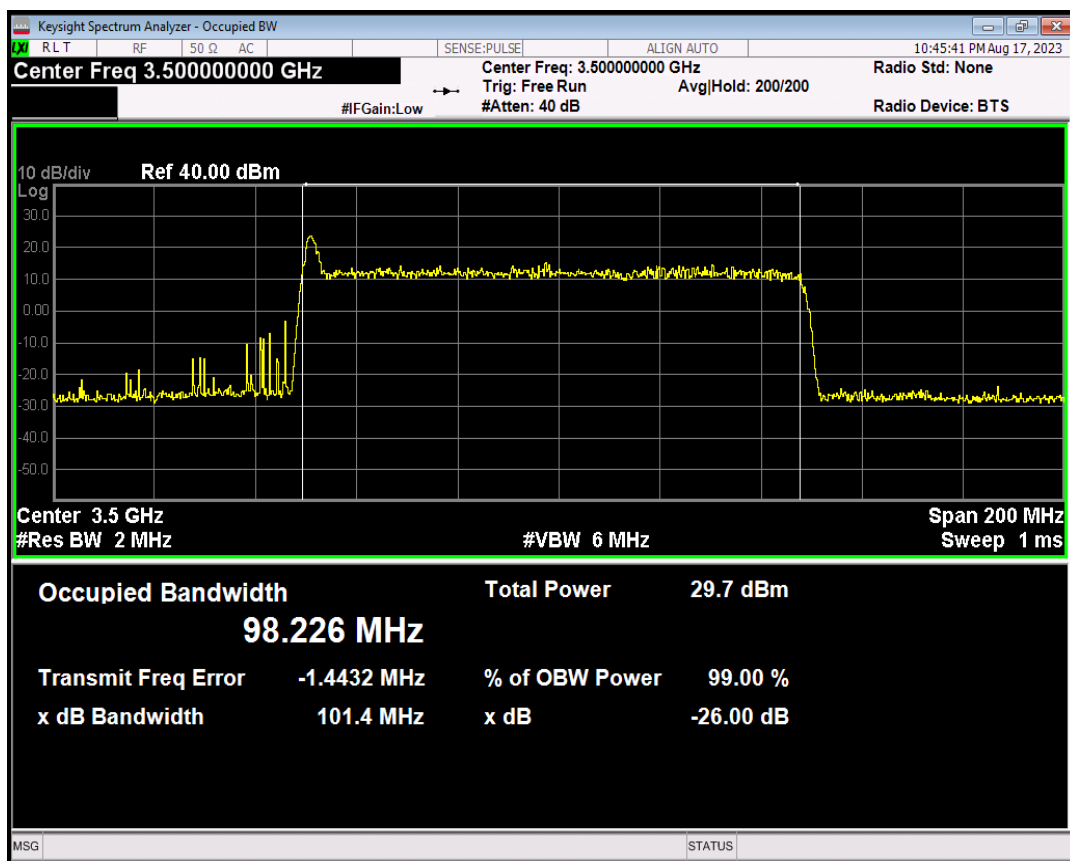
n78 SCS=30kHz DFT_QPSK BW=100MHz Channel=633333 RB=270@0



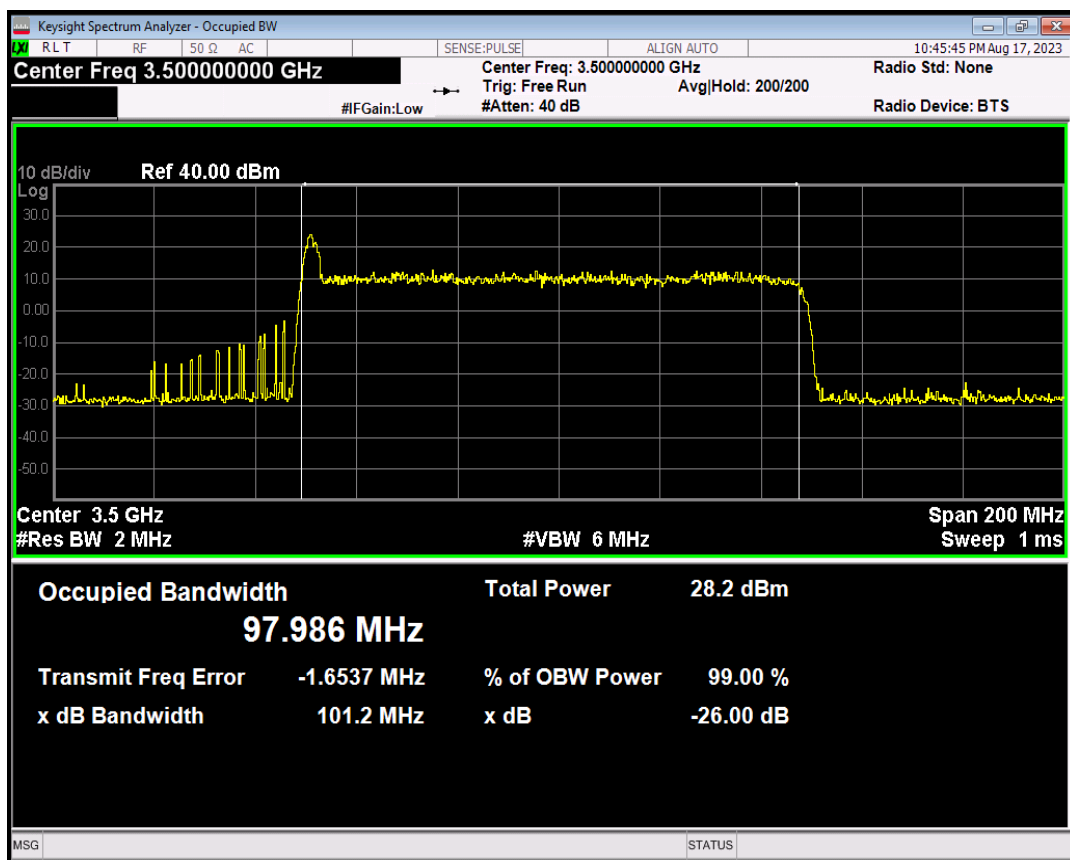
n78 SCS=30kHz DFT_QAM16 BW=100MHz Channel=633333 RB=270@0



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



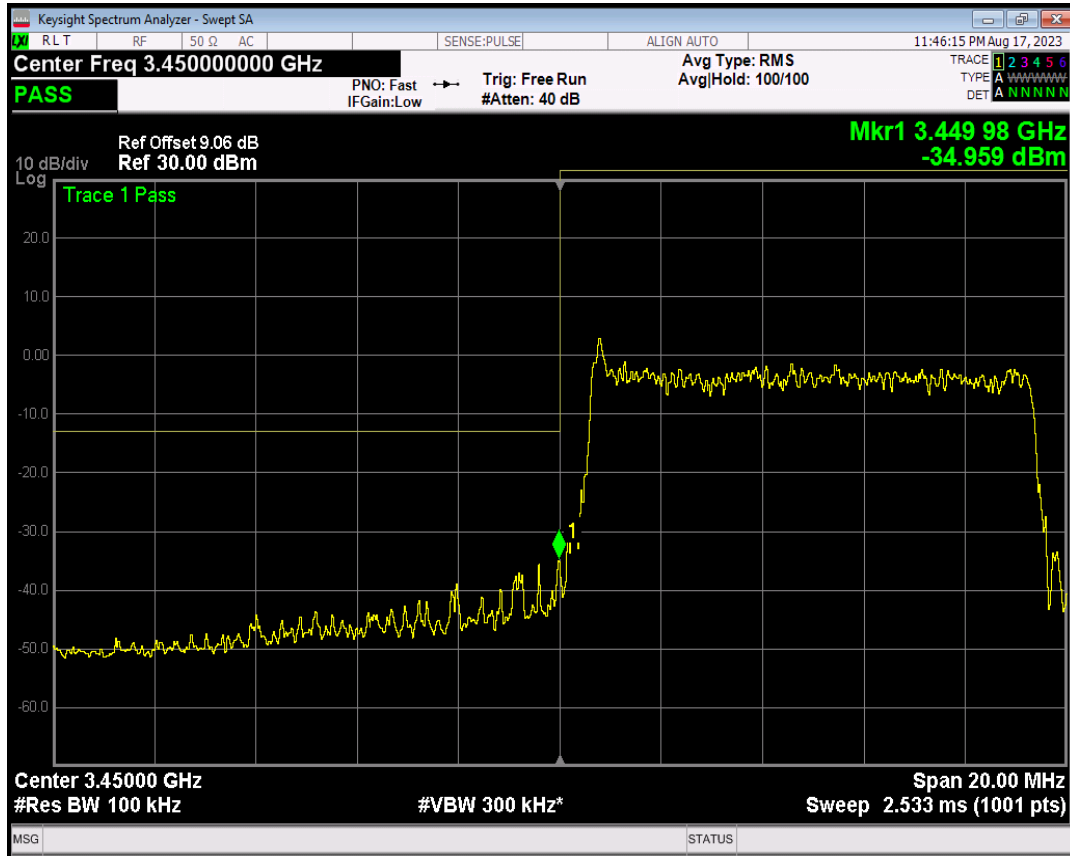
n78 SCS=30kHz DFT_QAM256 BW=100MHz Channel=633333 RB=270@0



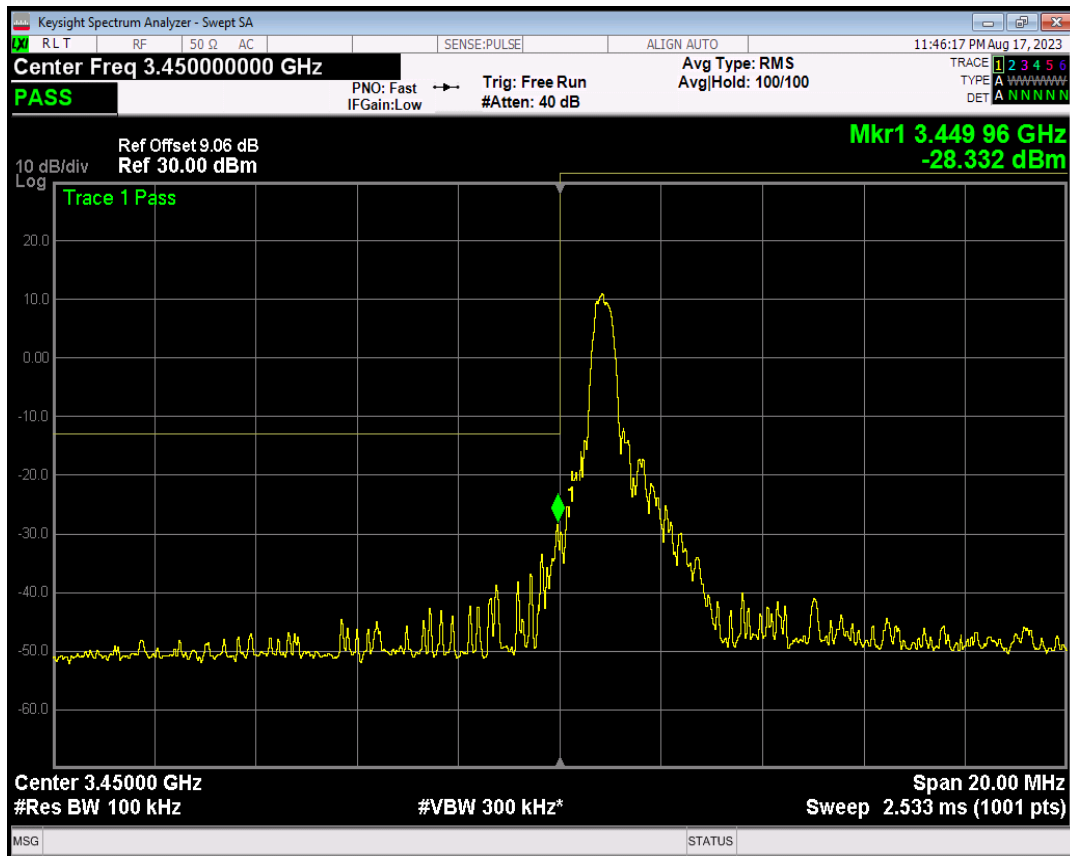
Band edge for NR FR1

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	3449.98	-34.95	-13	PASS
n78	30	10	630334	1@0	DFT_QPSK	3449.96	-28.33	-13	PASS
n78	30	10	636333	24@0	DFT_QPSK	3550.26	-40.02	-13	PASS
n78	30	10	636333	1@23	DFT_QPSK	3550.02	-29.62	-13	PASS
n78	30	15	630500	36@0	DFT_QPSK	3449.52	-35.33	-13	PASS
n78	30	15	630500	1@0	DFT_QPSK	3449.94	-25.43	-13	PASS
n78	30	15	636166	36@0	DFT_QPSK	3550.24	-39.70	-13	PASS
n78	30	15	636166	1@37	DFT_QPSK	3550.18	-30.45	-13	PASS
n78	30	20	630667	50@0	DFT_QPSK	3449.72	-36.43	-13	PASS
n78	30	20	630667	1@0	DFT_QPSK	3449.96	-28.15	-13	PASS
n78	30	20	636000	50@0	DFT_QPSK	3552.84	-42.70	-13	PASS
n78	30	20	636000	1@50	DFT_QPSK	3550.00	-27.97	-13	PASS
n78	30	40	631334	100@0	DFT_QPSK	3449.20	-26.49	-13	PASS
n78	30	40	631334	1@0	DFT_QPSK	3449.84	-26.90	-13	PASS
n78	30	40	635333	100@0	DFT_QPSK	3550.00	-40.98	-13	PASS
n78	30	40	635333	1@105	DFT_QPSK	3550.00	-15.27	-13	PASS
n78	30	50	631667	128@0	DFT_QPSK	3450.00	-30.87	-13	PASS
n78	30	50	631667	1@0	DFT_QPSK	3449.80	-22.03	-13	PASS
n78	30	50	635000	128@0	DFT_QPSK	3550.40	-40.23	-13	PASS
n78	30	50	635000	1@132	DFT_QPSK	3550.50	-31.27	-13	PASS
n78	30	60	632000	162@0	DFT_QPSK	3446.28	-33.82	-13	PASS
n78	30	60	632000	1@0	DFT_QPSK	3450.00	-20.17	-13	PASS
n78	30	60	634666	162@0	DFT_QPSK	3550.12	-35.50	-13	PASS
n78	30	60	634666	1@161	DFT_QPSK	3550.00	-15.25	-13	PASS
n78	30	80	632667	216@0	DFT_QPSK	3449.68	-28.57	-13	PASS
n78	30	80	632667	1@0	DFT_QPSK	3450.00	-14.71	-13	PASS
n78	30	80	634000	216@0	DFT_QPSK	3550.00	-34.97	-13	PASS
n78	30	80	634000	1@216	DFT_QPSK	3550.16	-29.39	-13	PASS
n78	30	90	633000	240@0	DFT_QPSK	3450.00	-22.55	-13	PASS
n78	30	90	633000	1@0	DFT_QPSK	3450.00	-26.91	-13	PASS
n78	30	90	633666	240@0	DFT_QPSK	3555.40	-38.91	-13	PASS
n78	30	90	633666	1@244	DFT_QPSK	3550.00	-24.36	-13	PASS
n78	30	100	633333	270@0	DFT_QPSK	3449.80	-21.07	-13	PASS
n78	30	100	633333	1@0	DFT_QPSK	3449.20	-36.23	-13	PASS

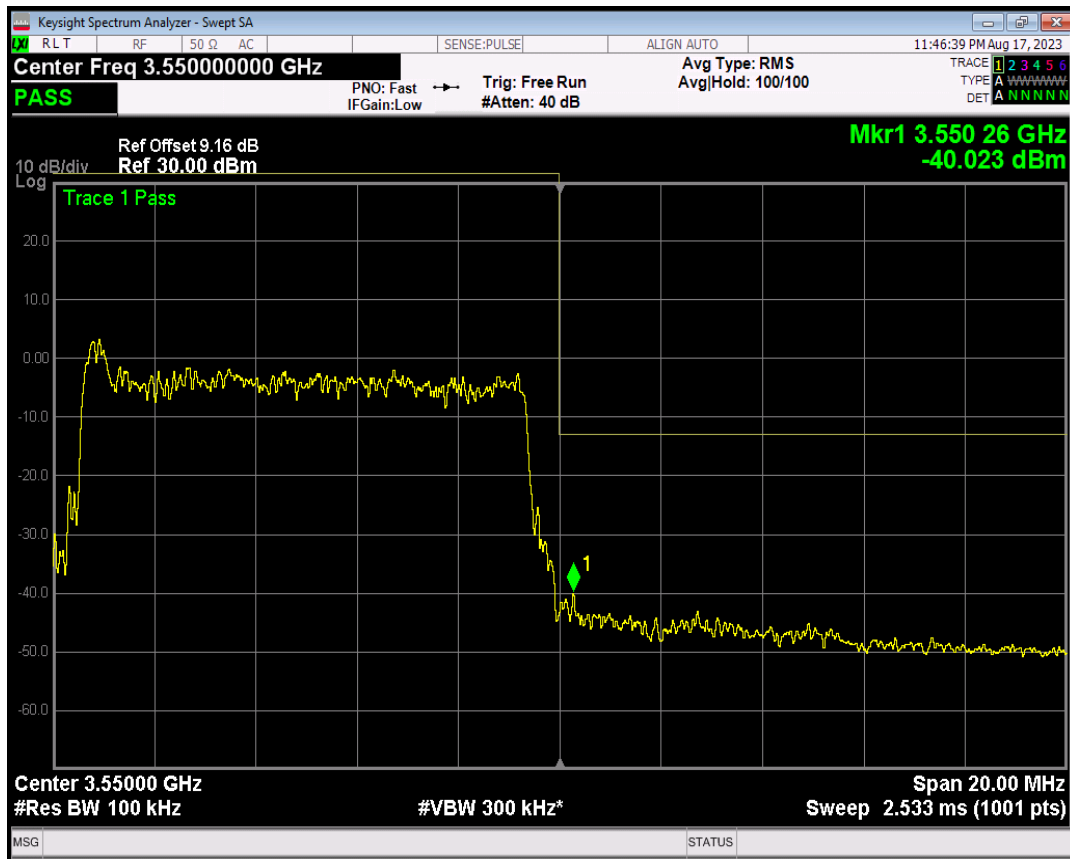
n78 SCS=30kHz DFT_QPSK BW=10MHz Channel=630334 RB=24@0



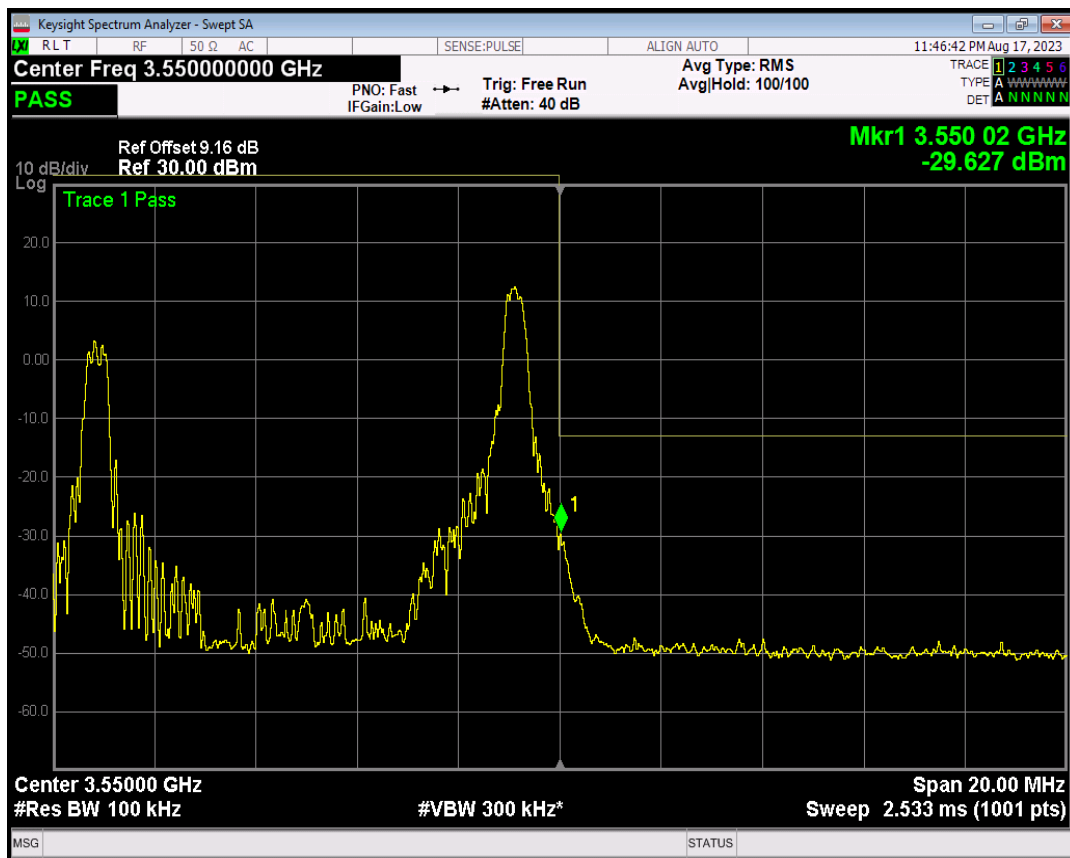
n78 SCS=30kHz DFT_QPSK BW=10MHz Channel=630334 RB=1@0



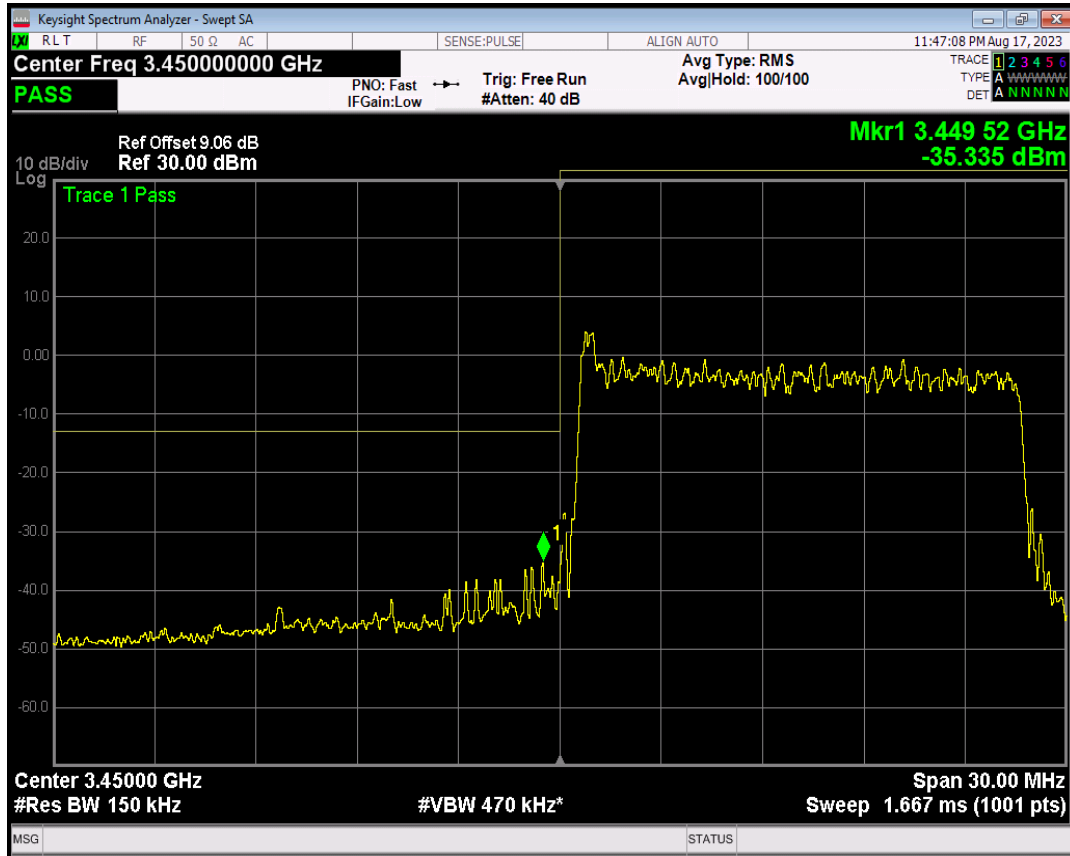
n78 SCS=30kHz DFT_QPSK BW=10MHz Channel=636333 RB=24@0



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



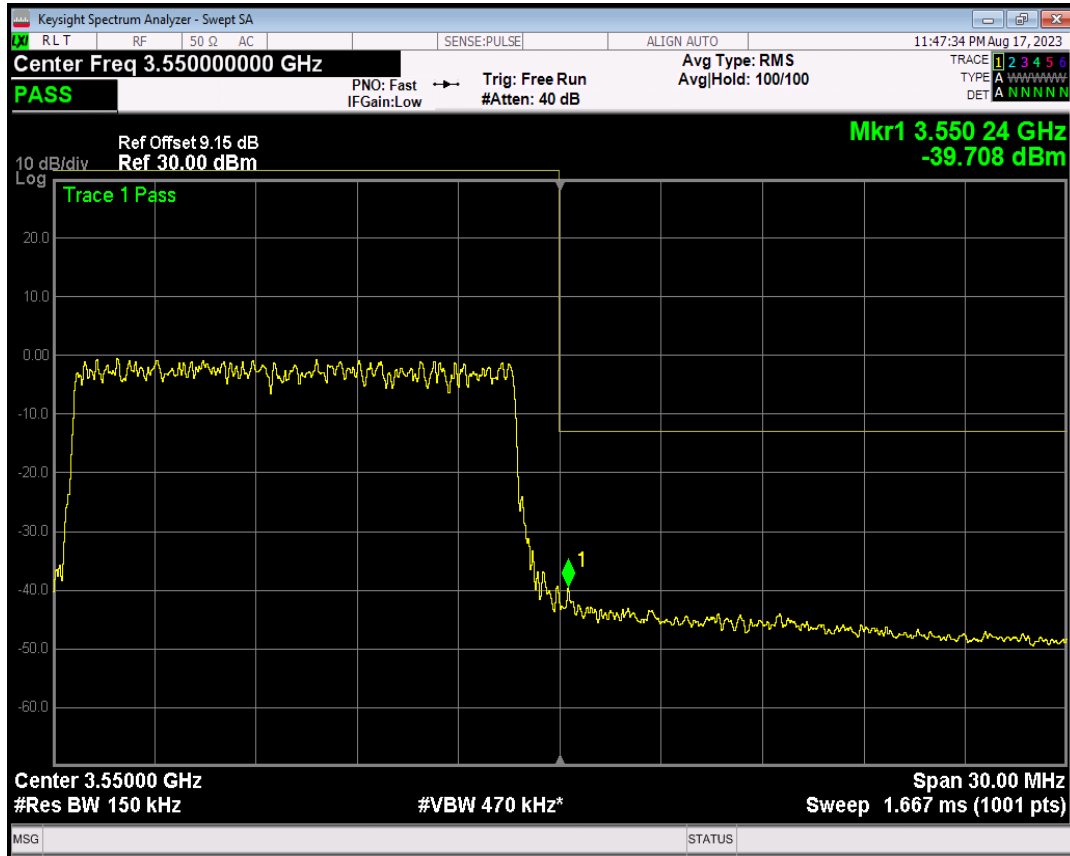
n78 SCS=30kHz DFT_QPSK BW=15MHz Channel=630500 RB=36@0



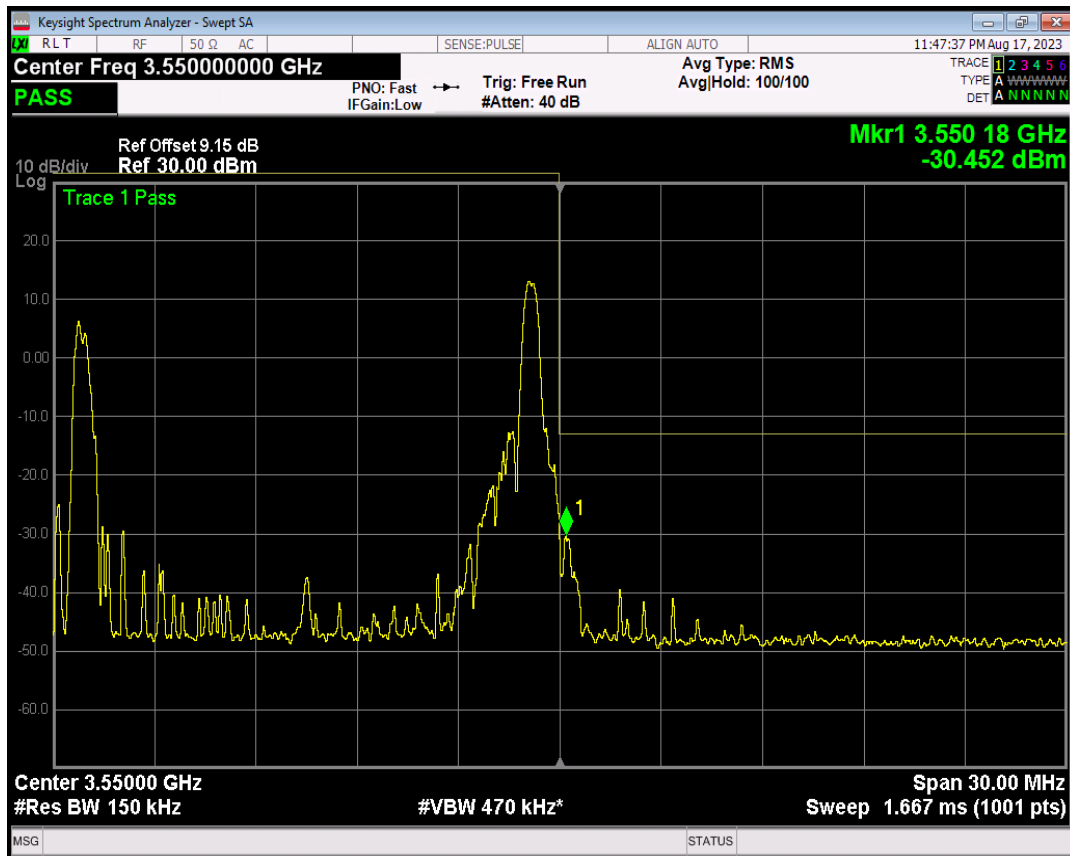
n78 SCS=30kHz DFT_QPSK BW=15MHz Channel=630500 RB=1@0



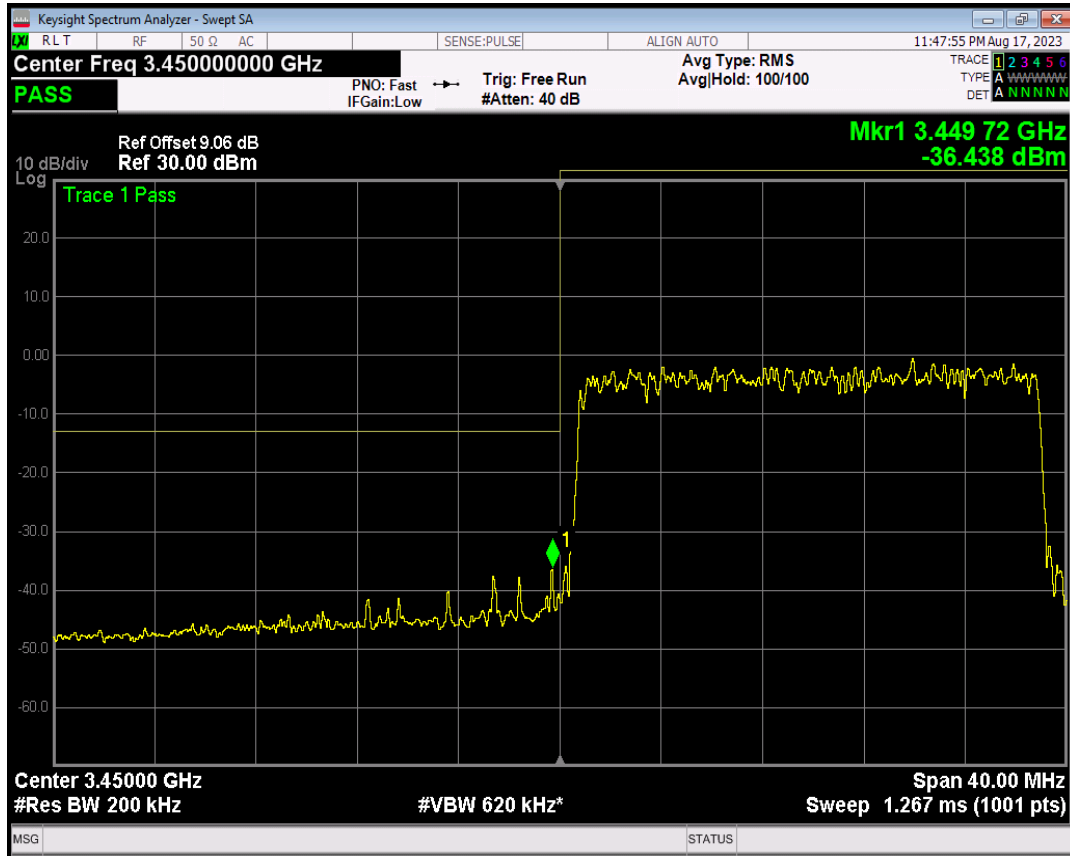
n78 SCS=30kHz DFT_QPSK BW=15MHz Channel=636166 RB=36@0



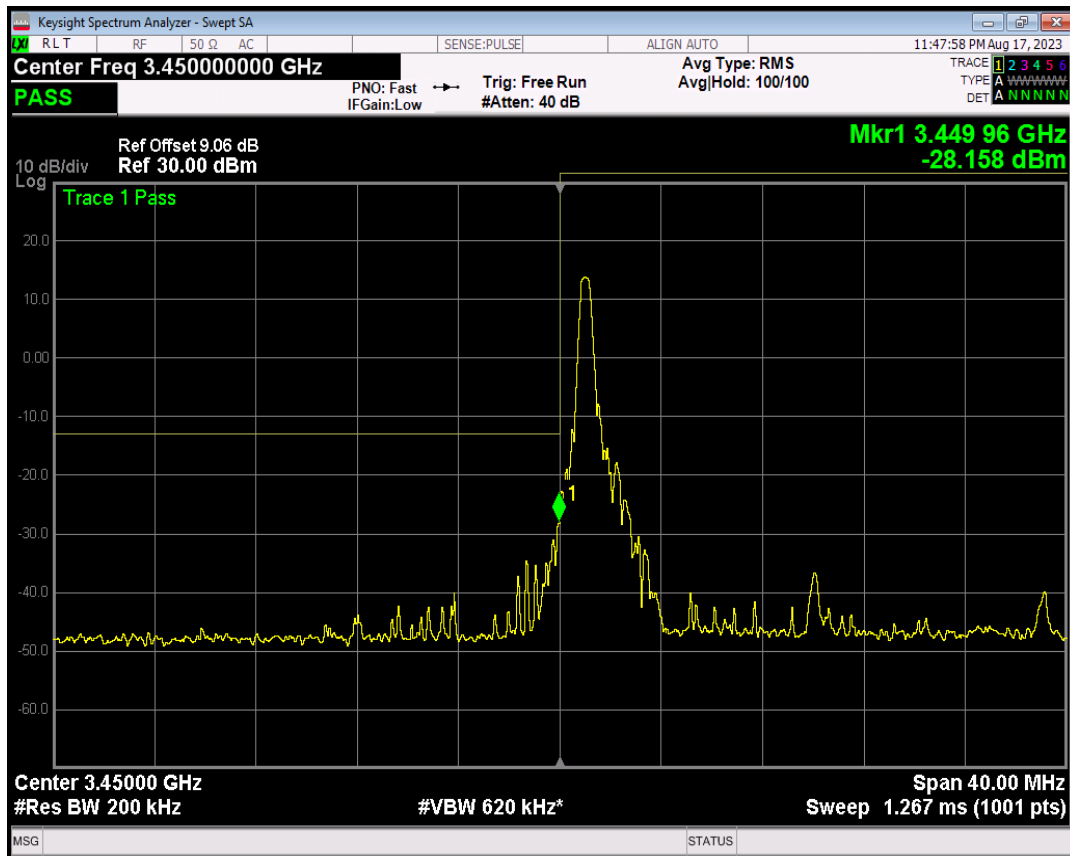
n78 SCS=30kHz DFT_QPSK BW=15MHz Channel=636166 RB=1@37



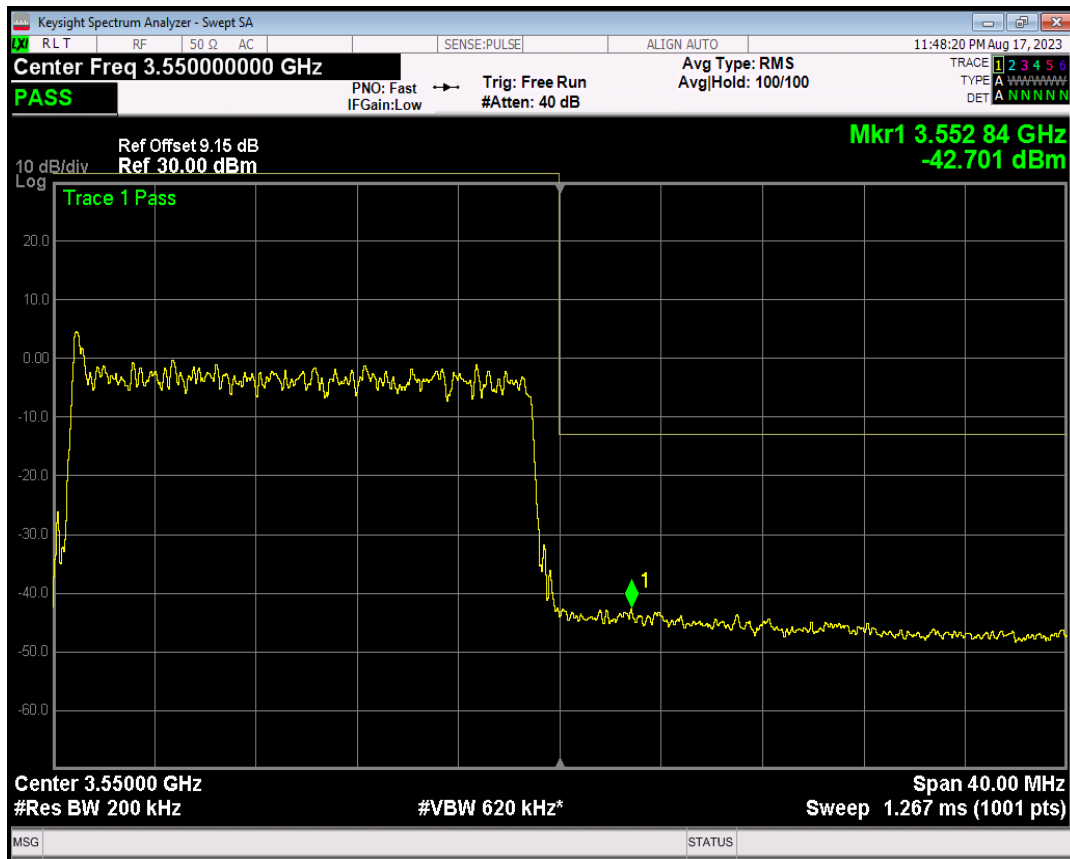
n78 SCS=30kHz DFT_QPSK BW=20MHz Channel=630667 RB=50@0



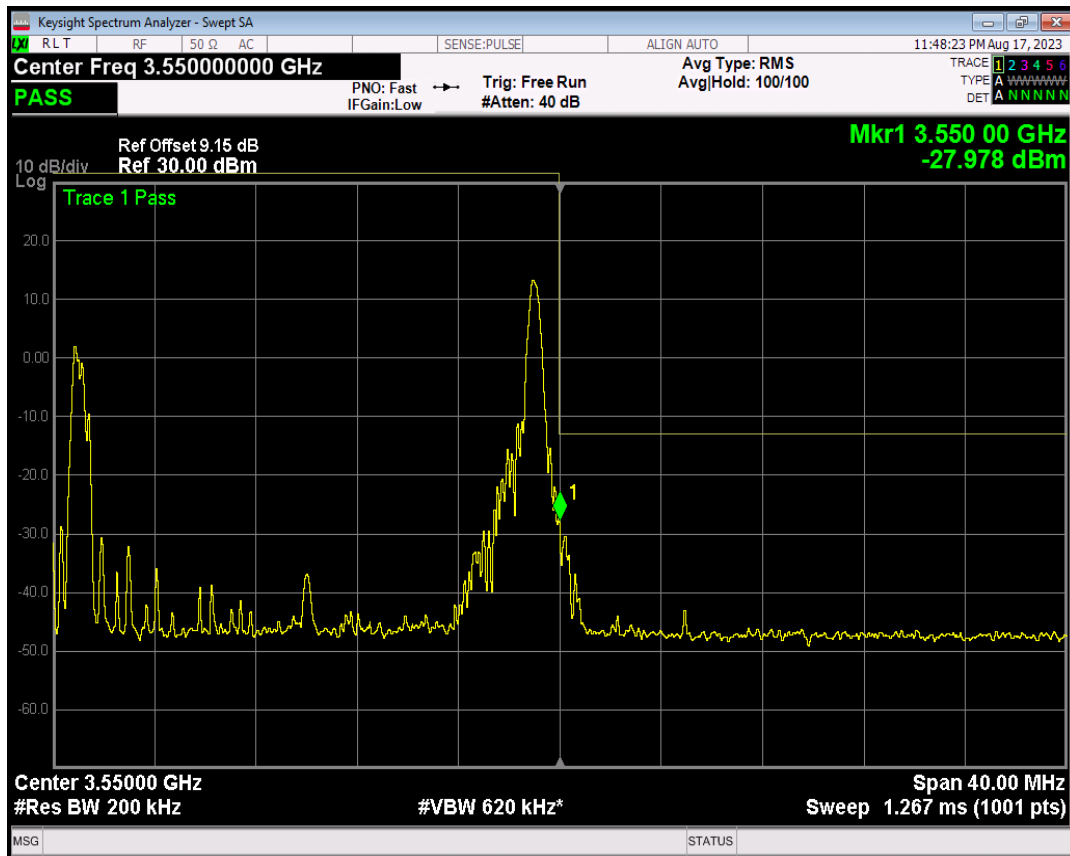
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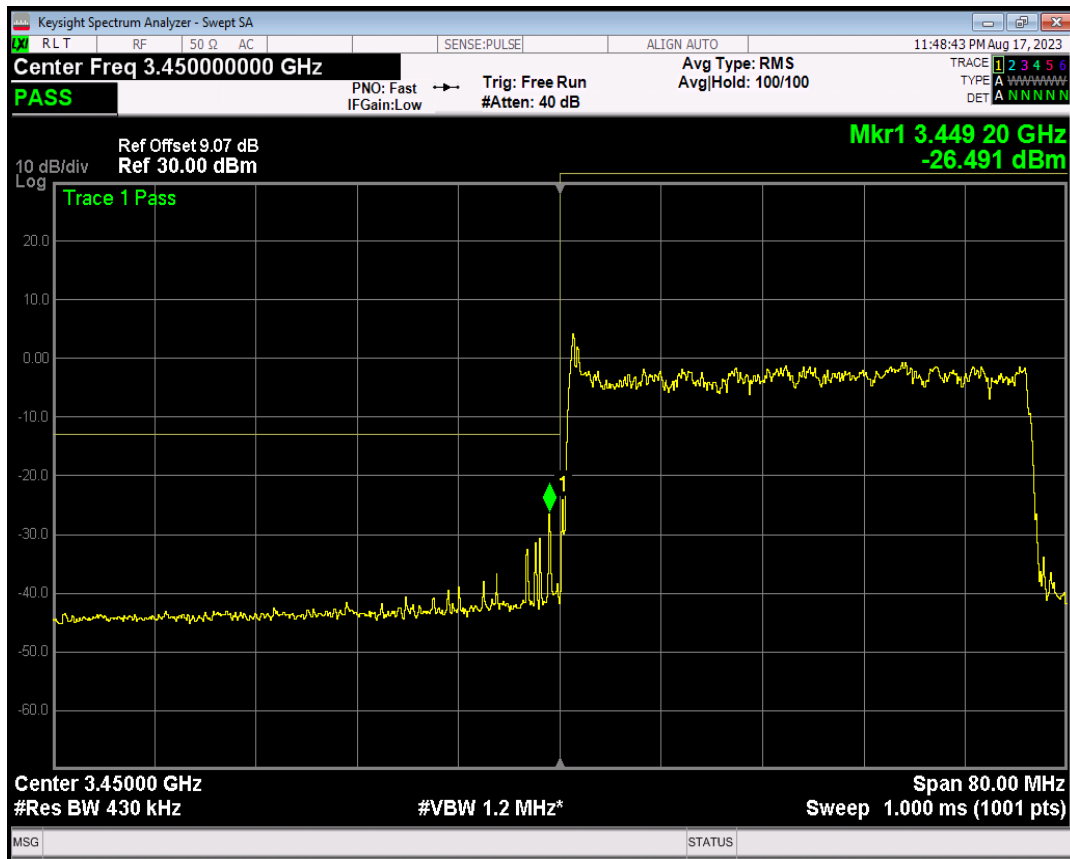
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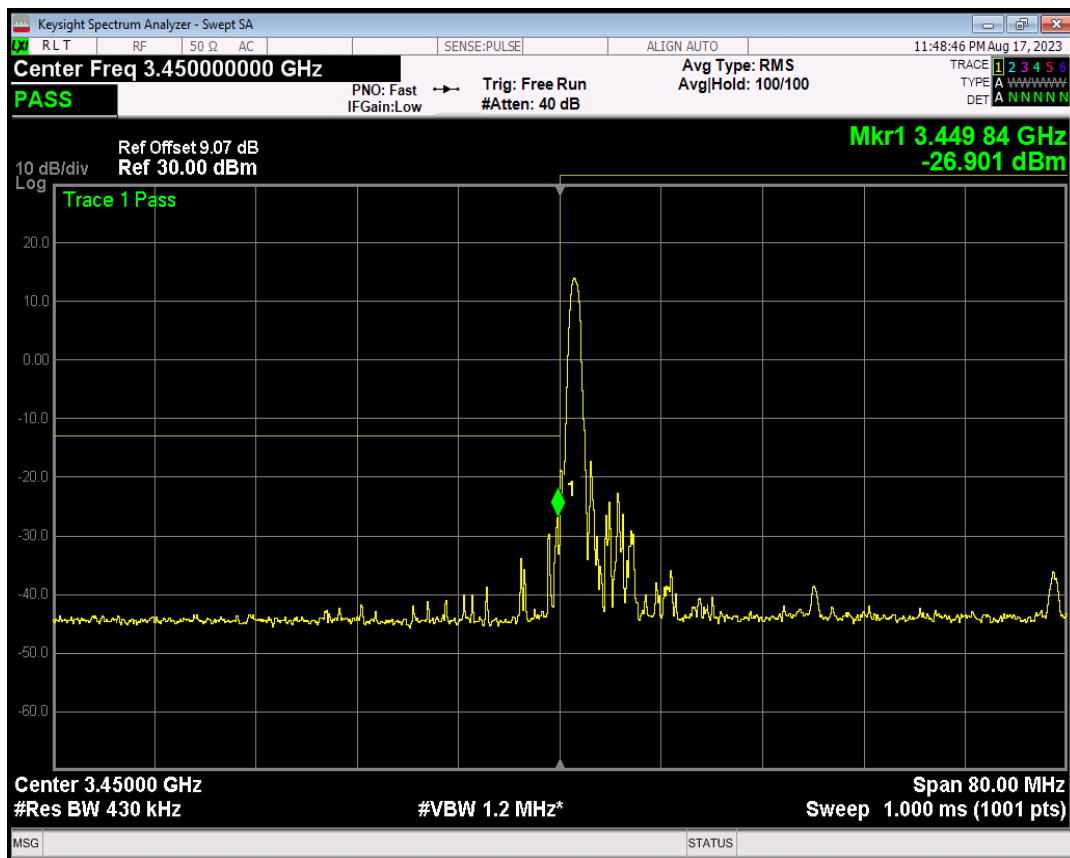
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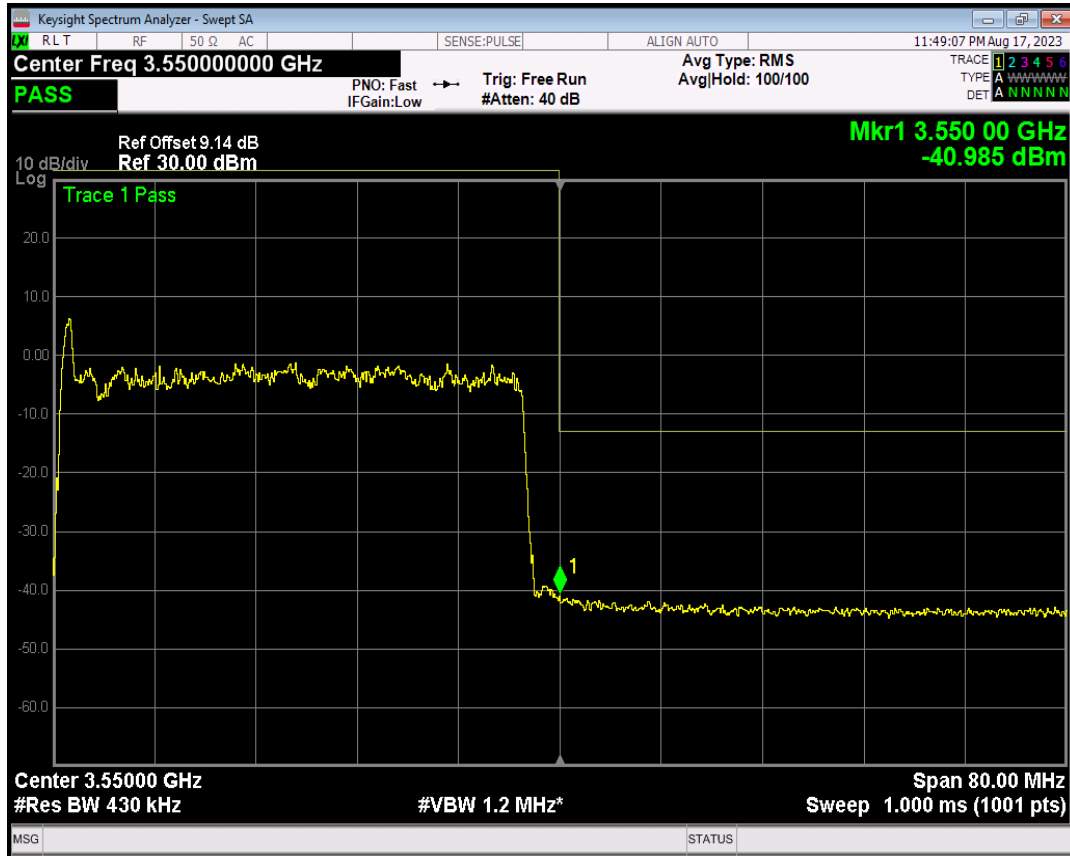
n78 SCS=30kHz DFT_QPSK BW=40MHz Channel=631334 RB=100@0



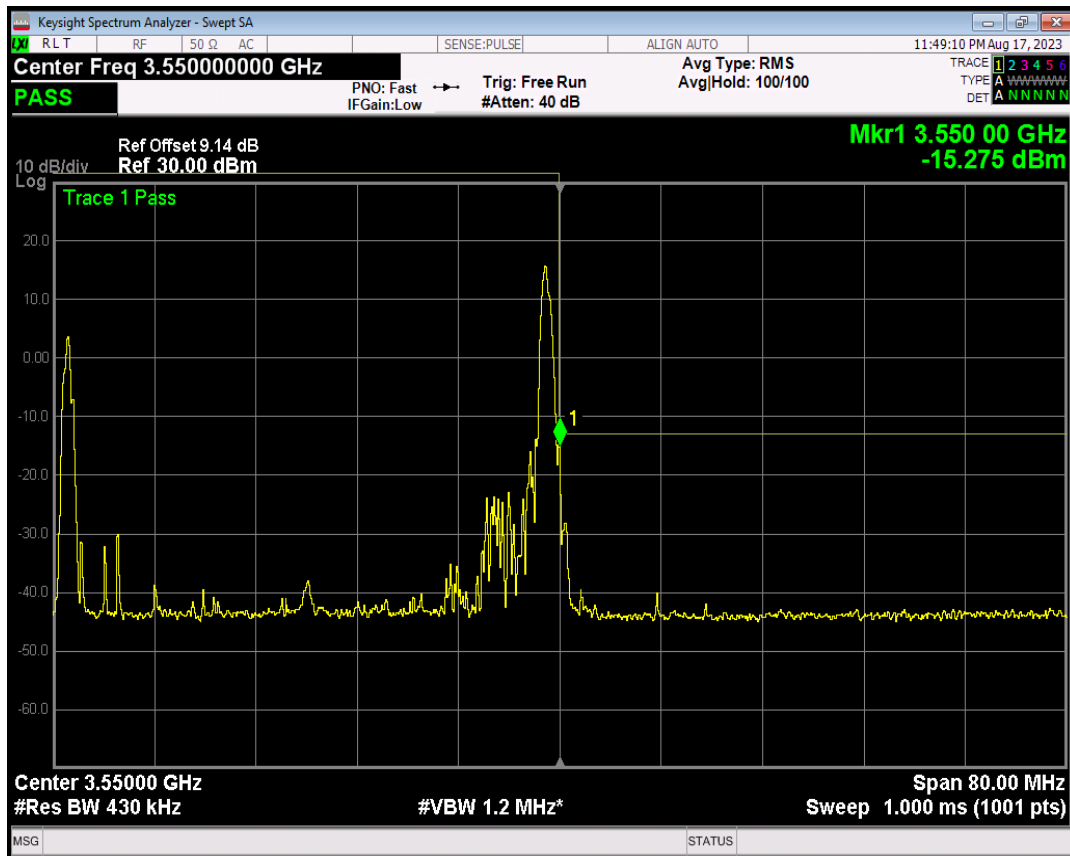
n78 SCS=30kHz DFT_QPSK BW=40MHz Channel=631334 RB=1@0



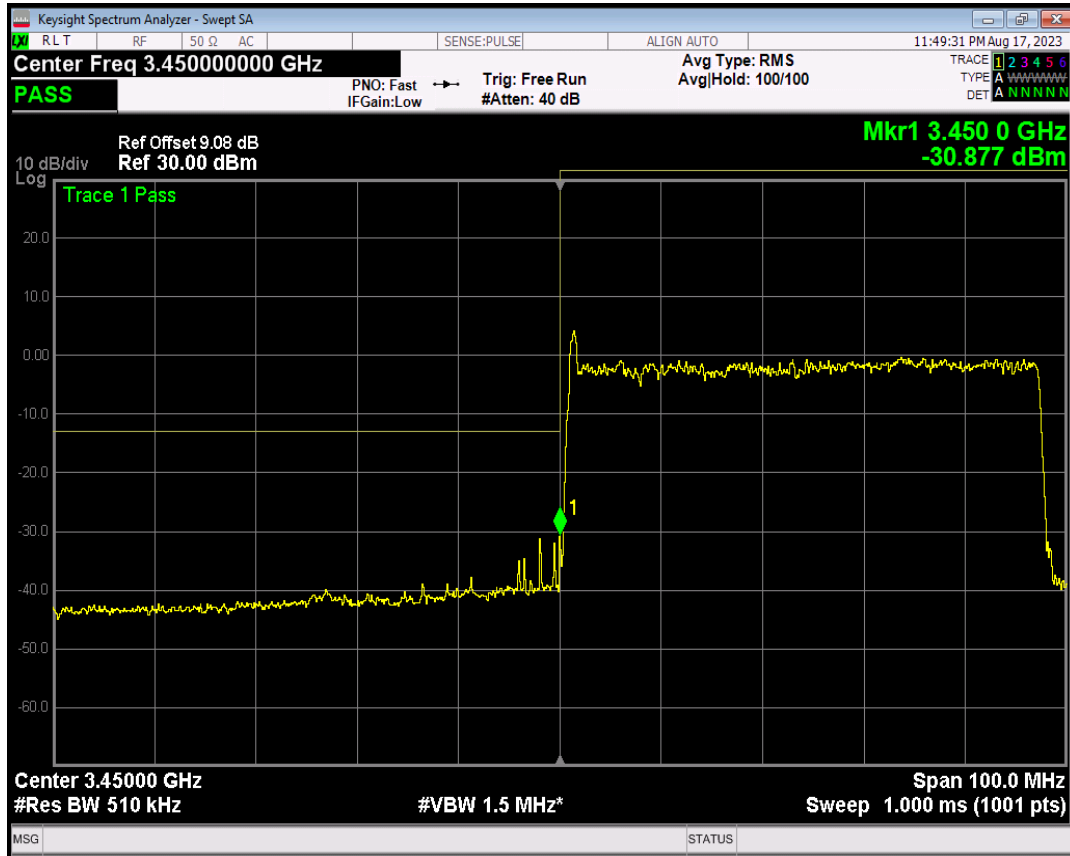
n78 SCS=30kHz DFT_QPSK BW=40MHz Channel=635333 RB=100@0



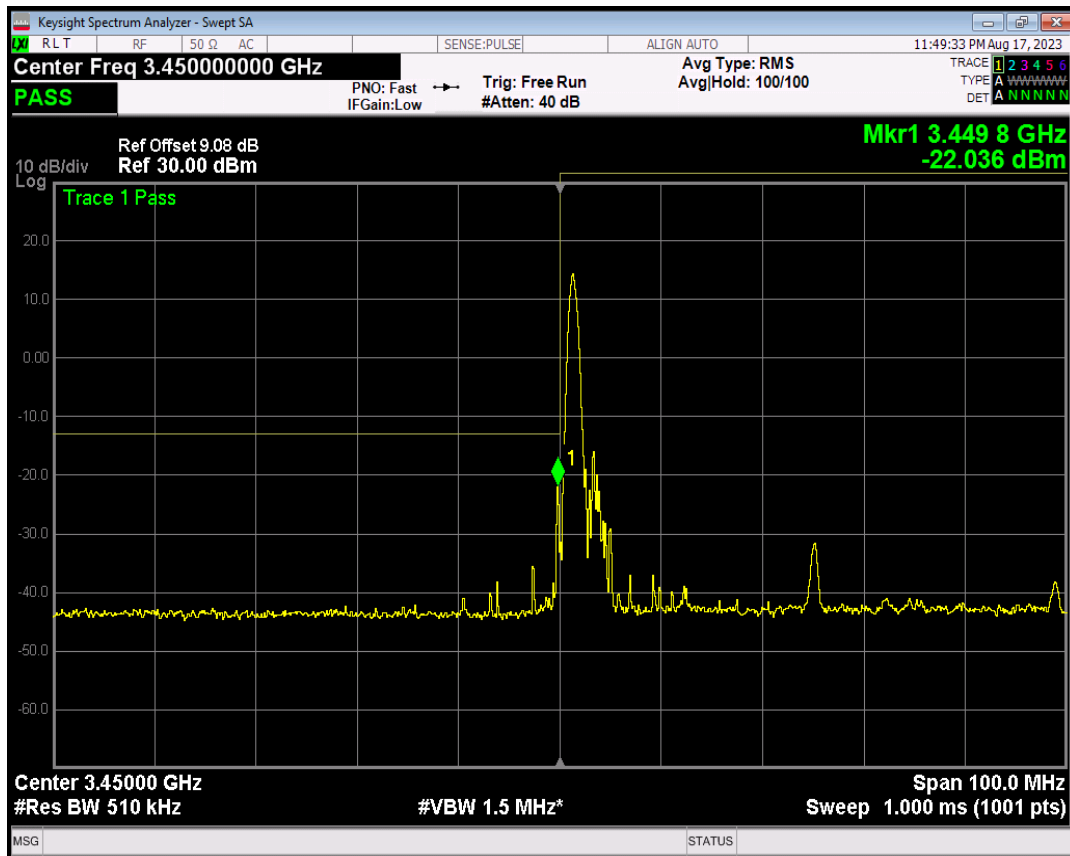
n78 SCS=30kHz DFT_QPSK BW=40MHz Channel=635333 RB=1@105



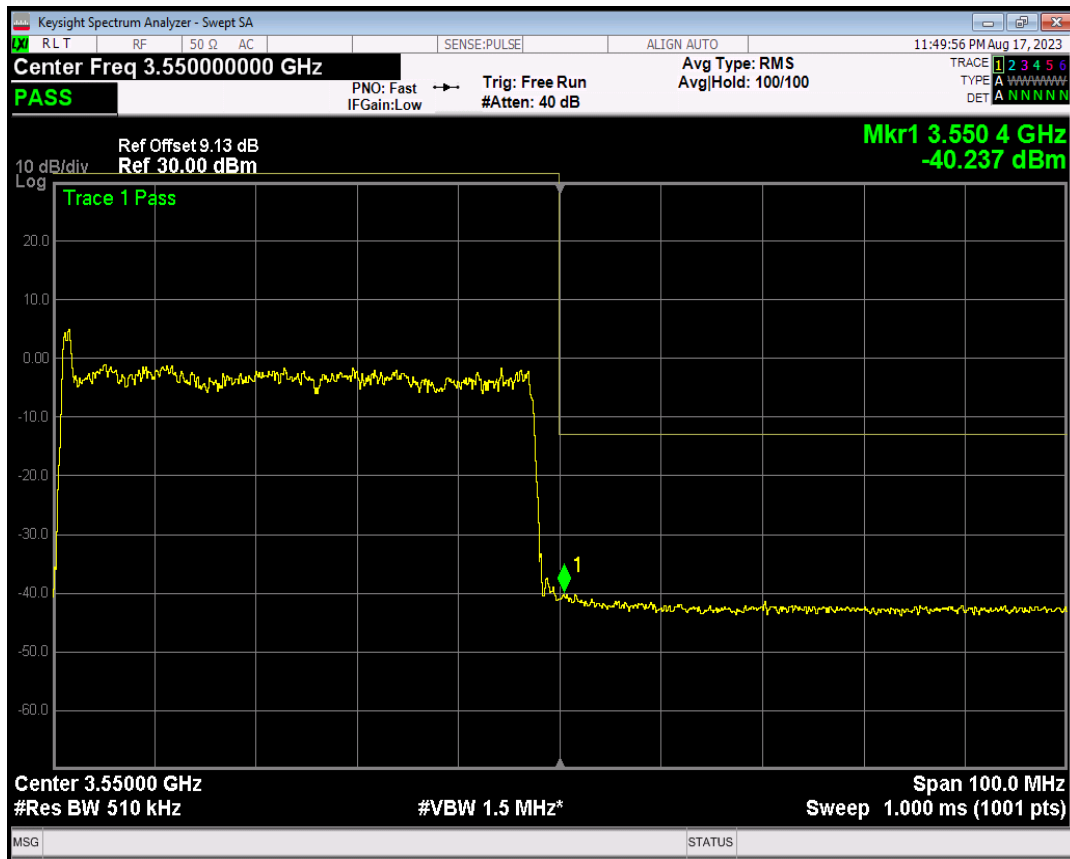
n78 SCS=30kHz DFT_QPSK BW=50MHz Channel=631667 RB=128@0



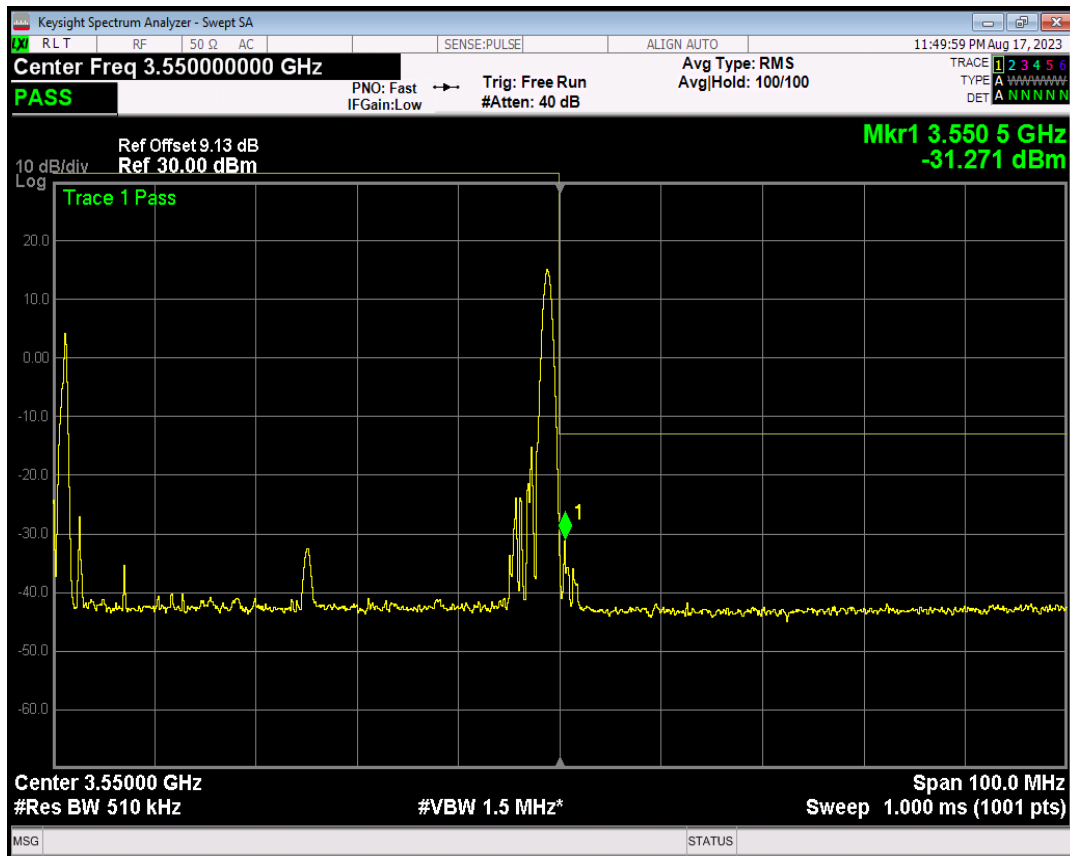
n78 SCS=30kHz DFT_QPSK BW=50MHz Channel=631667 RB=1@0



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



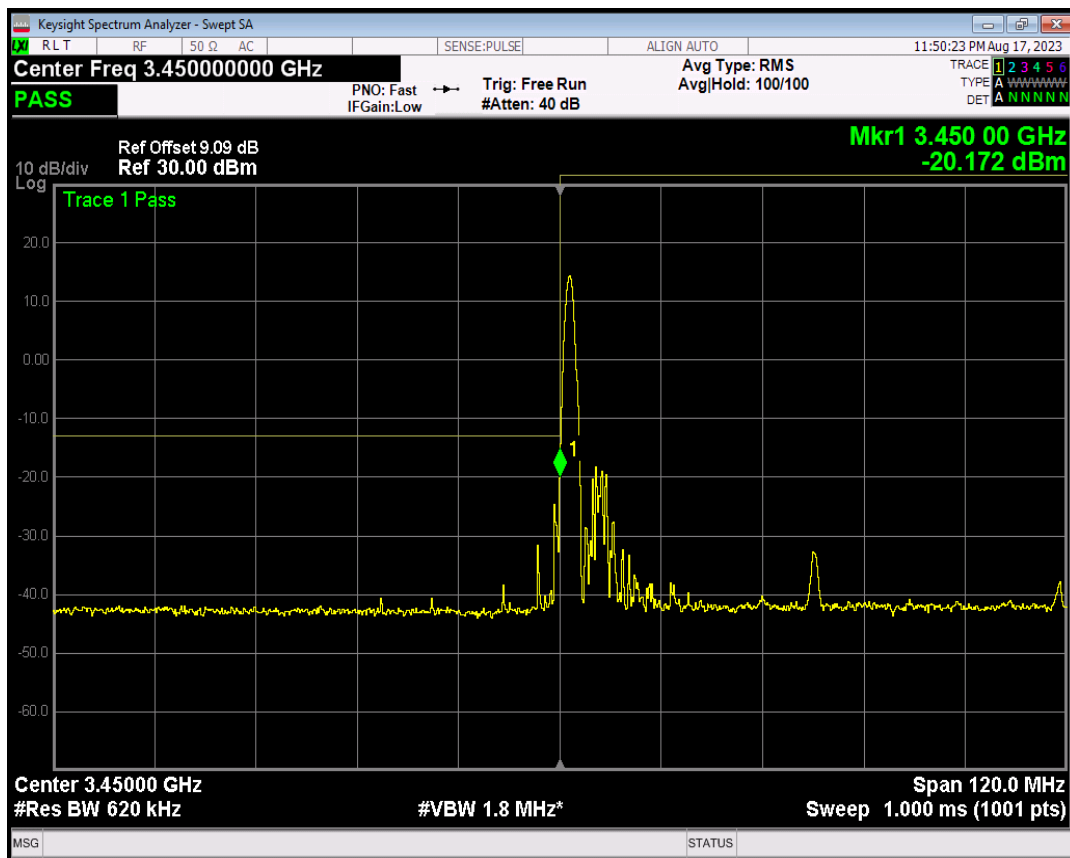
n78 SCS=30kHz DFT_QPSK BW=50MHz Channel=635000 RB=1@132



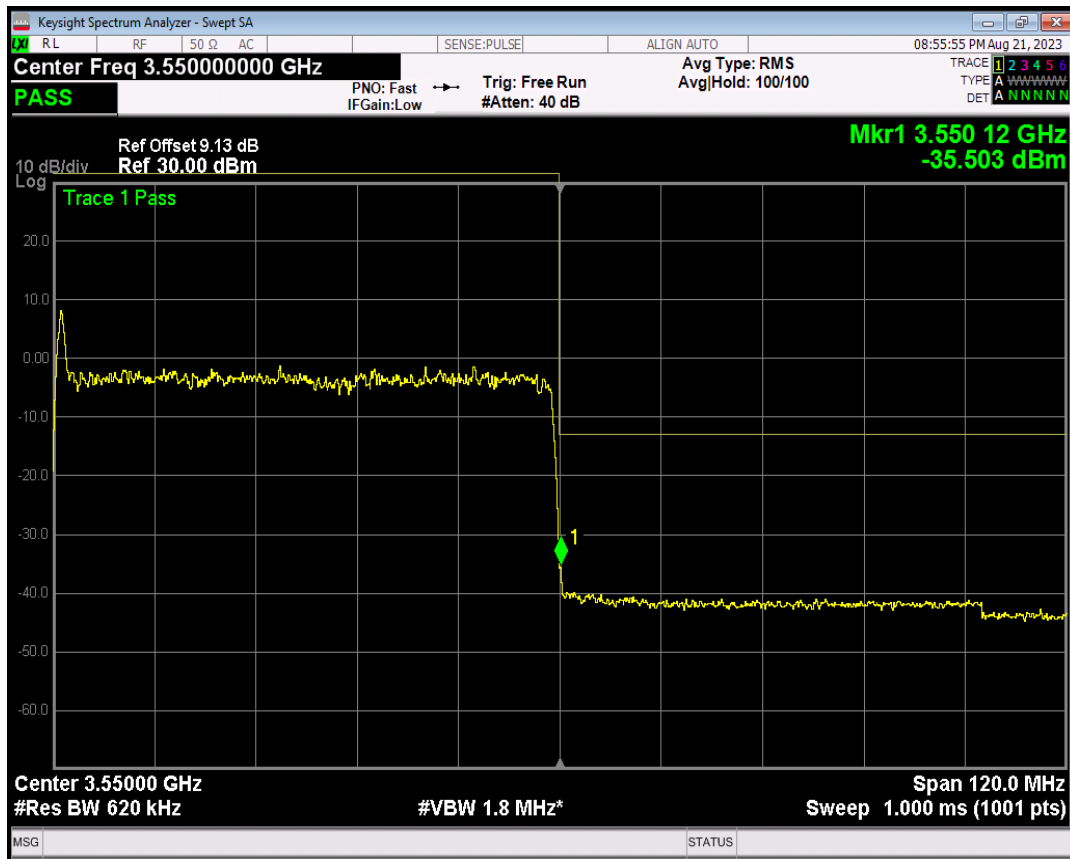
n78 SCS=30kHz DFT_QPSK BW=60MHz Channel=632000 RB=162@0



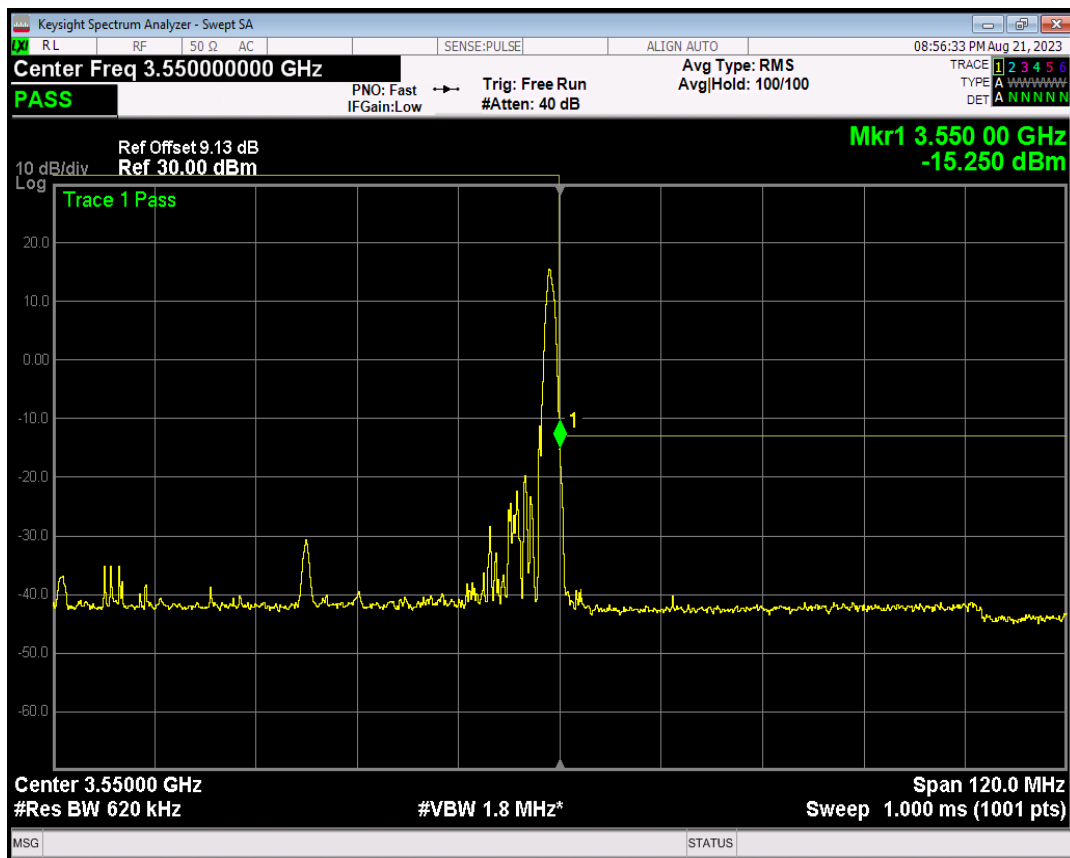
n78 SCS=30kHz DFT_QPSK BW=60MHz Channel=632000 RB=1@0



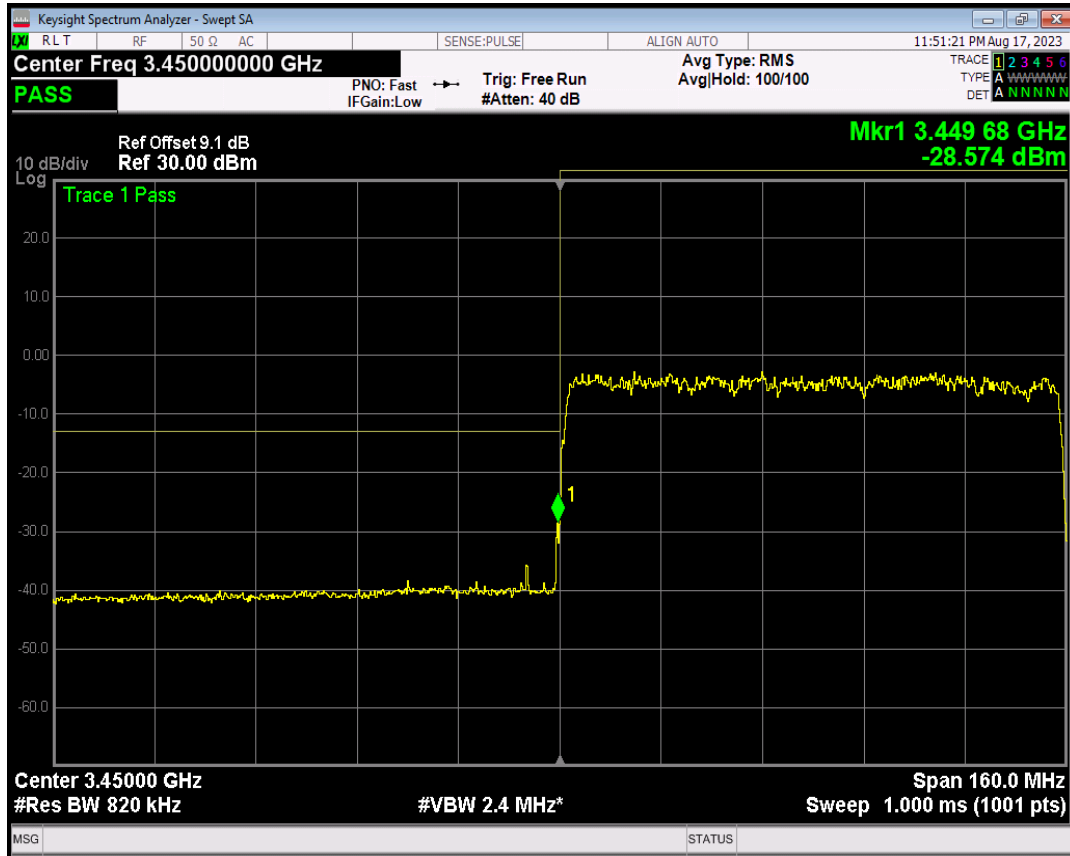
n78 SCS=30kHz DFT_QPSK BW=60MHz Channel=634666 RB=162@0



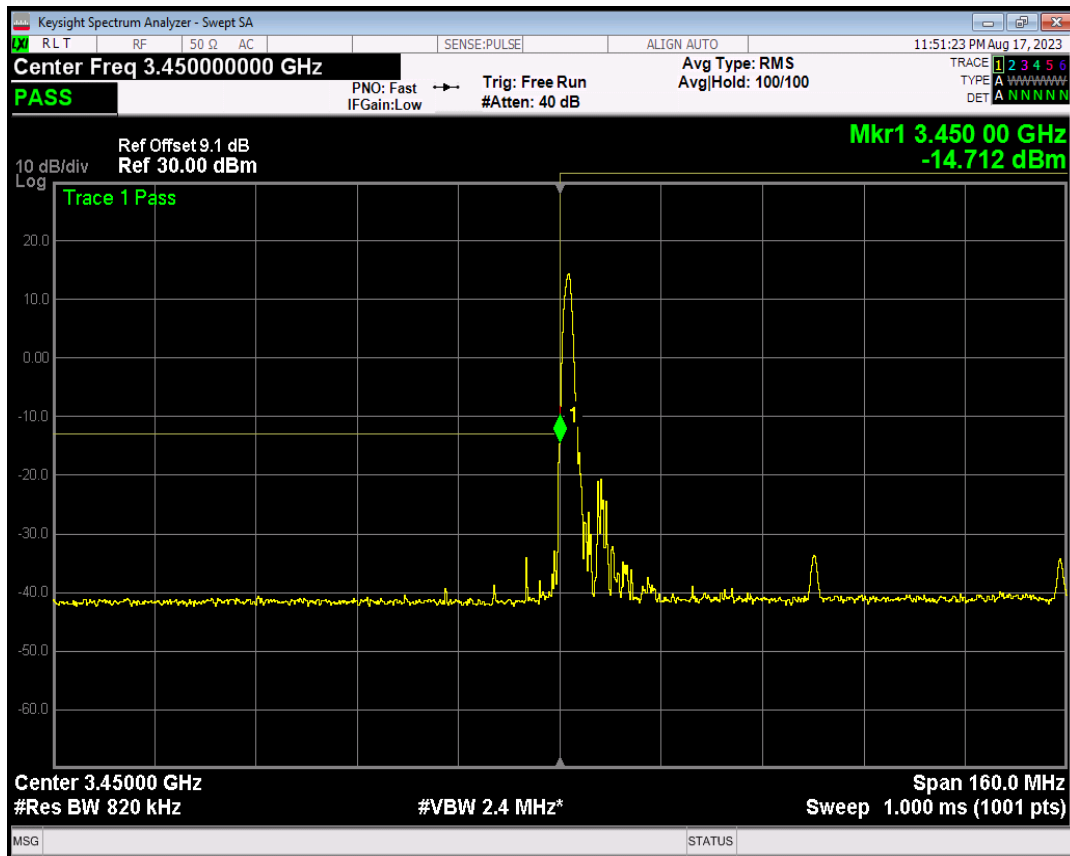
n78 SCS=30kHz DFT_QPSK BW=60MHz Channel=634666 RB=1@161



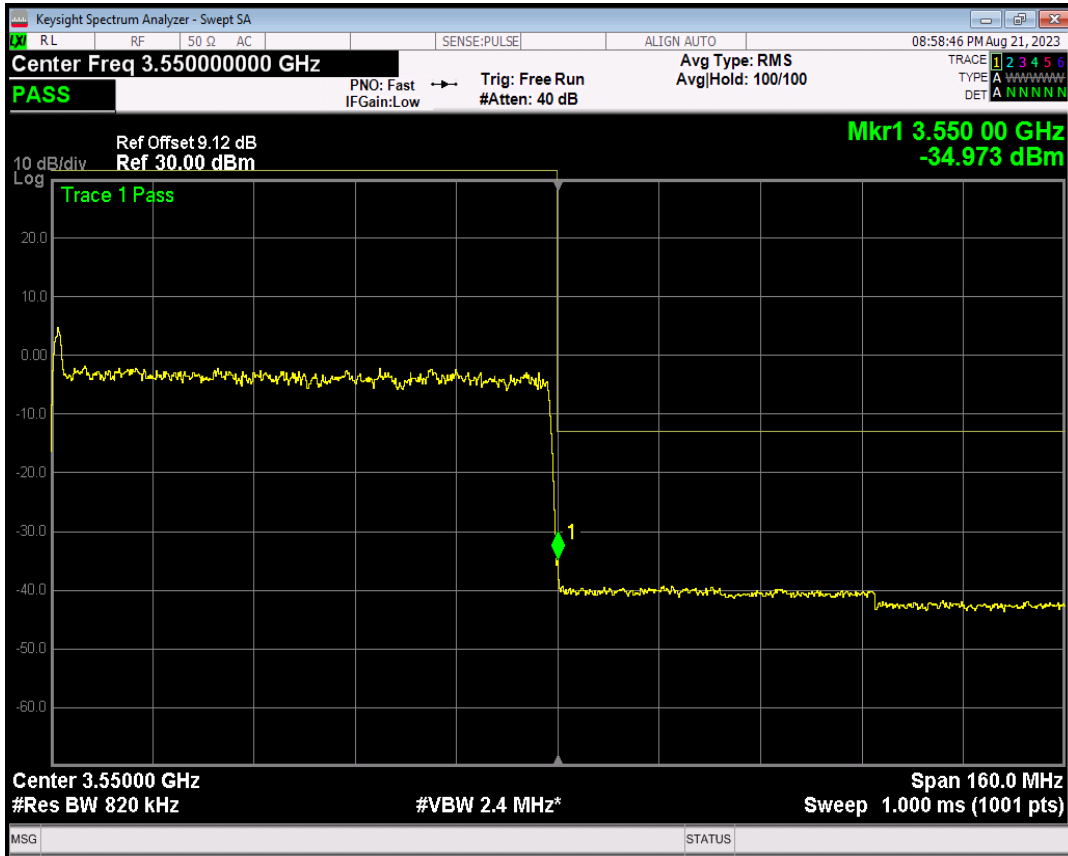
n78 SCS=30kHz DFT_QPSK BW=80MHz Channel=632667 RB=216@0



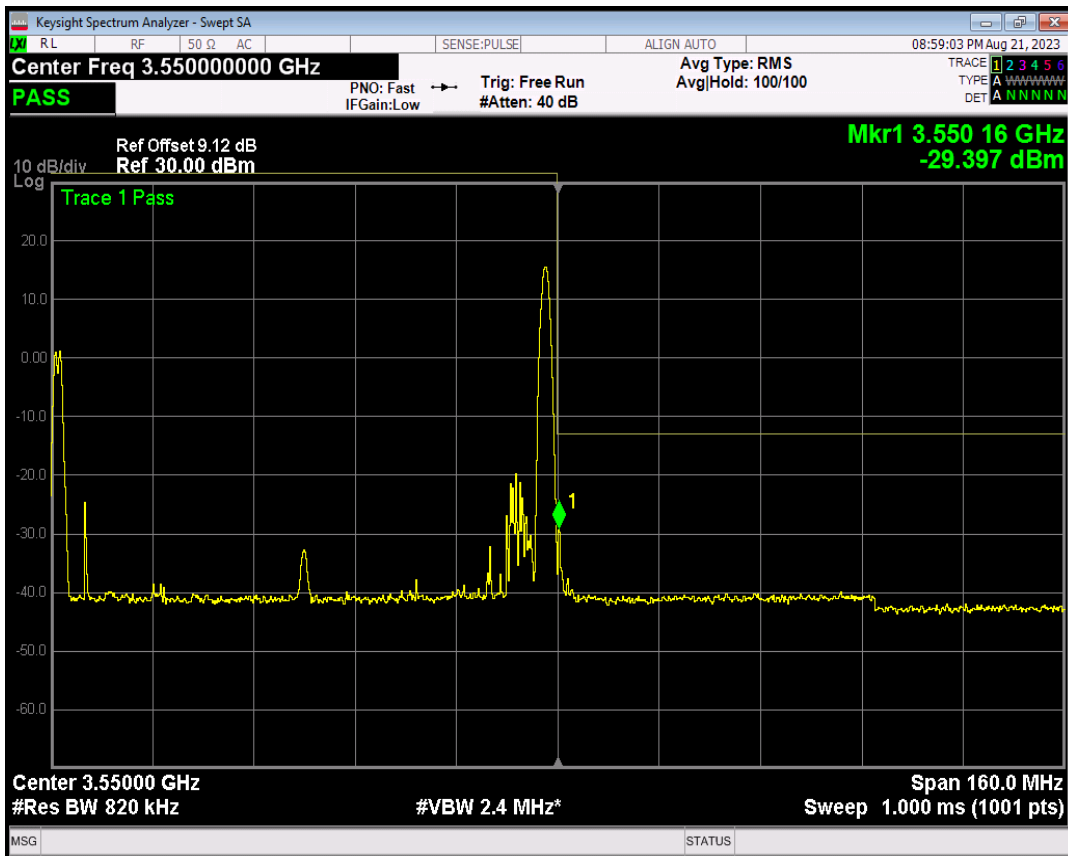
n78 SCS=30kHz DFT_QPSK BW=80MHz Channel=632667 RB=1@0



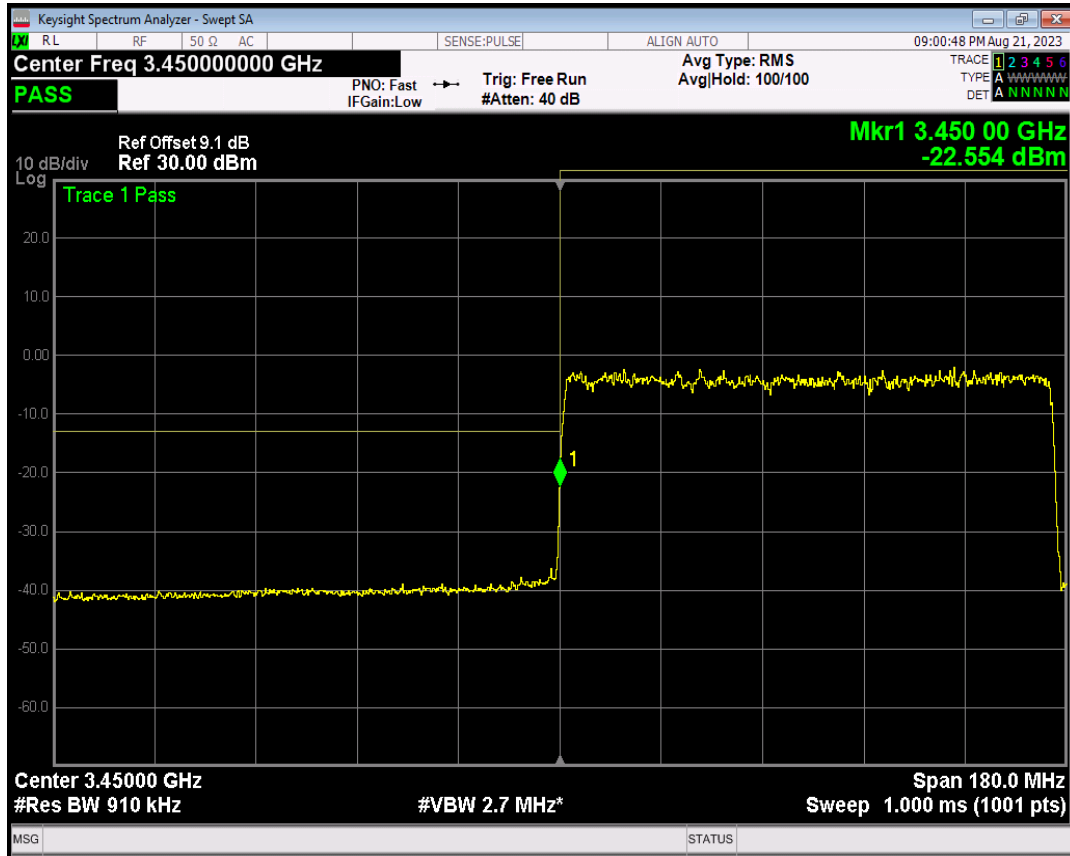
n78 SCS=30kHz DFT_QPSK BW=80MHz Channel=634000 RB=216@0



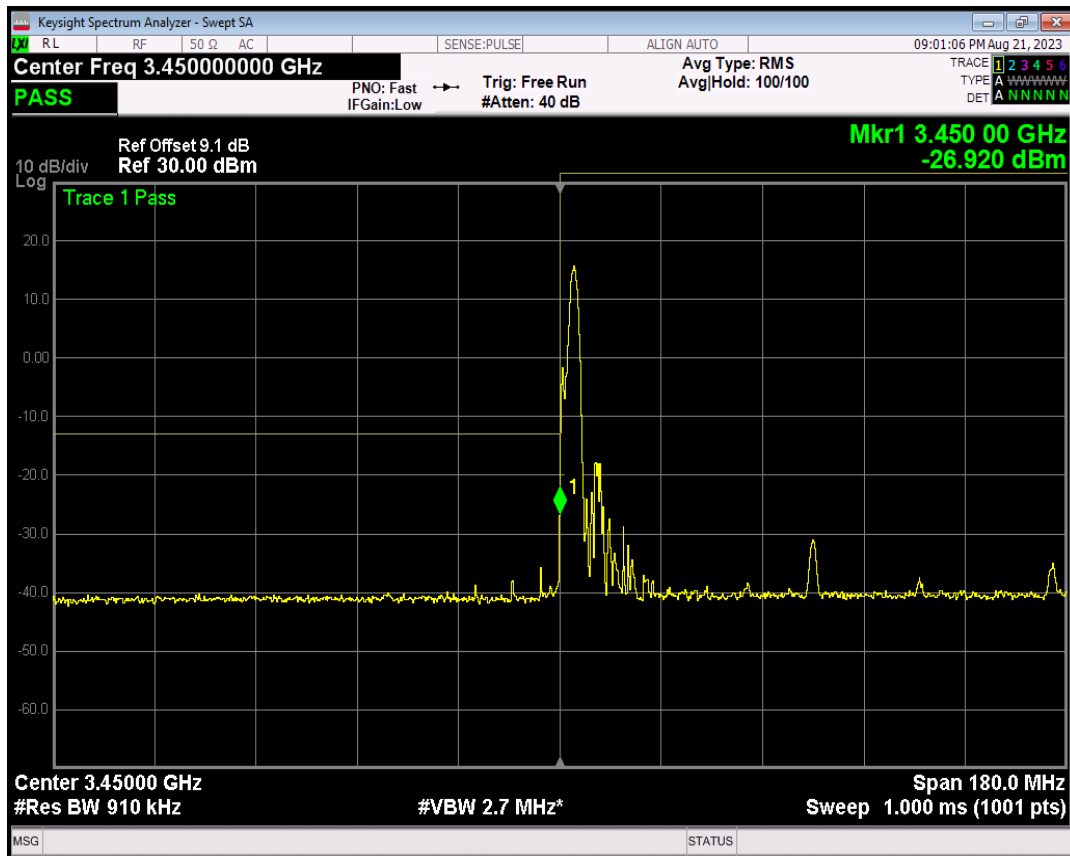
n78 SCS=30kHz DFT_QPSK BW=80MHz Channel=634000 RB=1@216



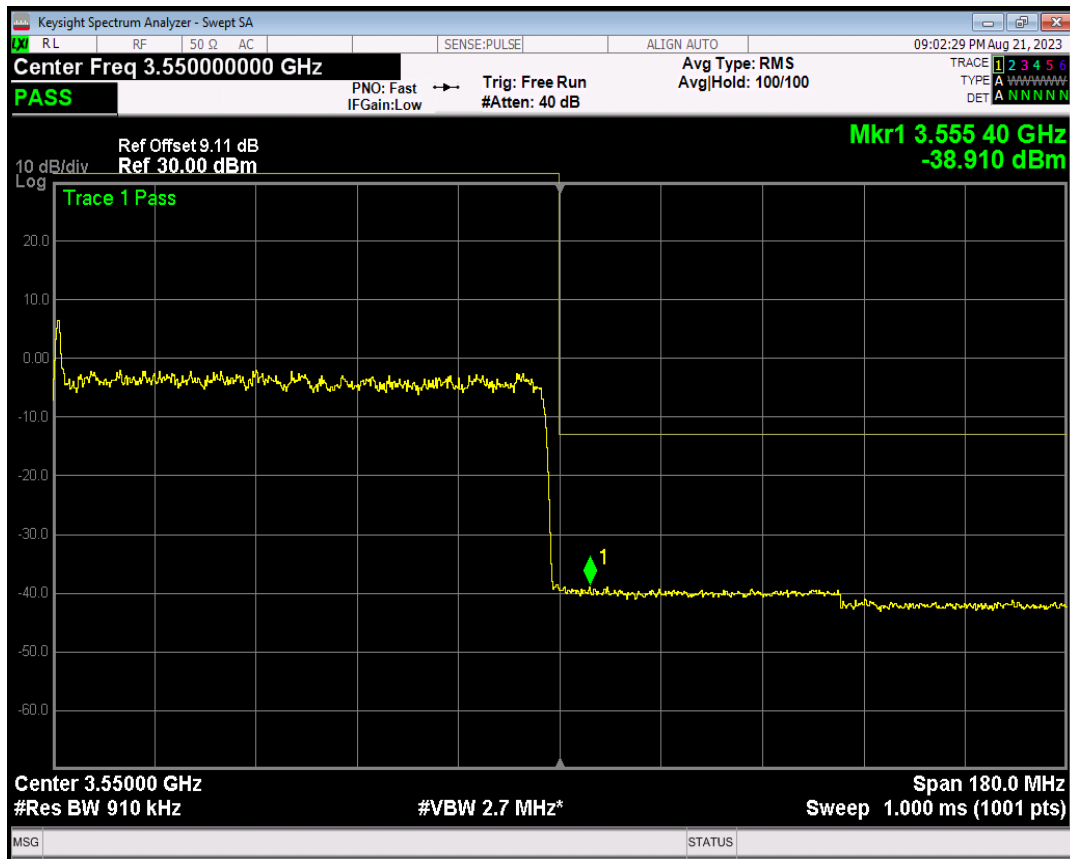
n78 SCS=30kHz DFT_QPSK BW=90MHz Channel=633000 RB=240@0



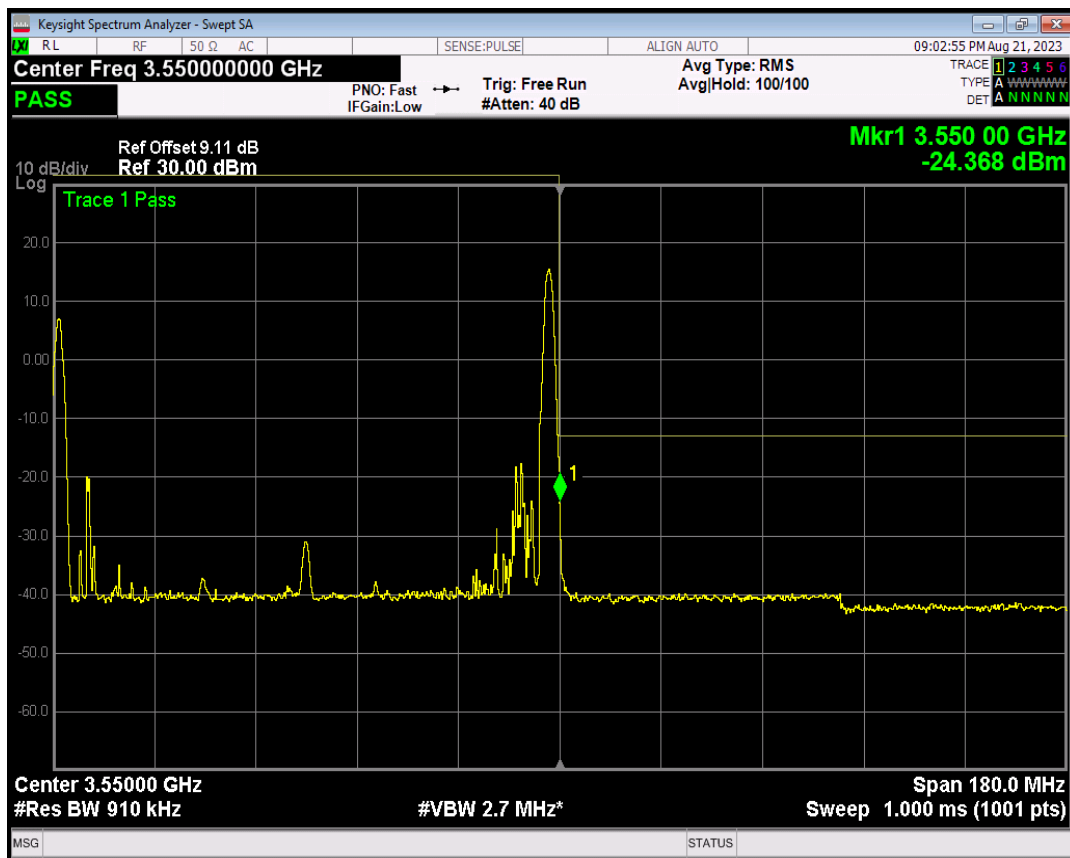
n78 SCS=30kHz DFT_QPSK BW=90MHz Channel=633000 RB=1@0



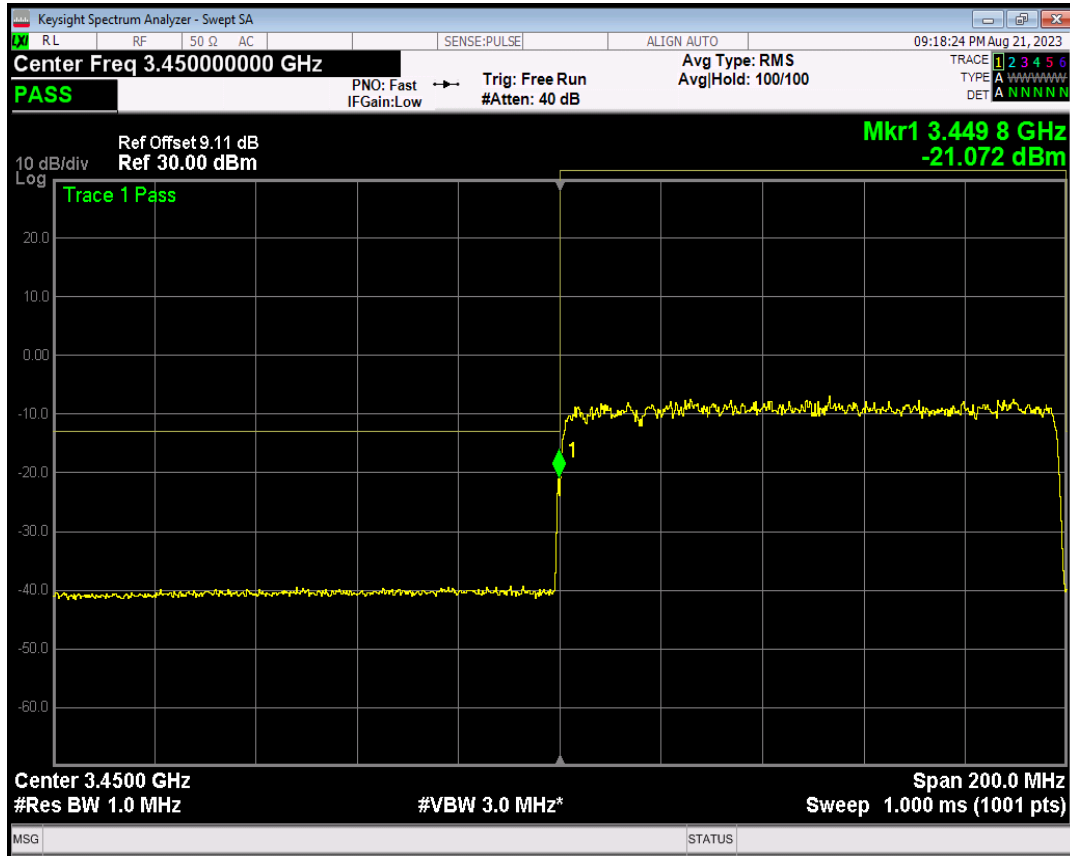
n78 SCS=30kHz DFT_QPSK BW=90MHz Channel=633666 RB=240@0



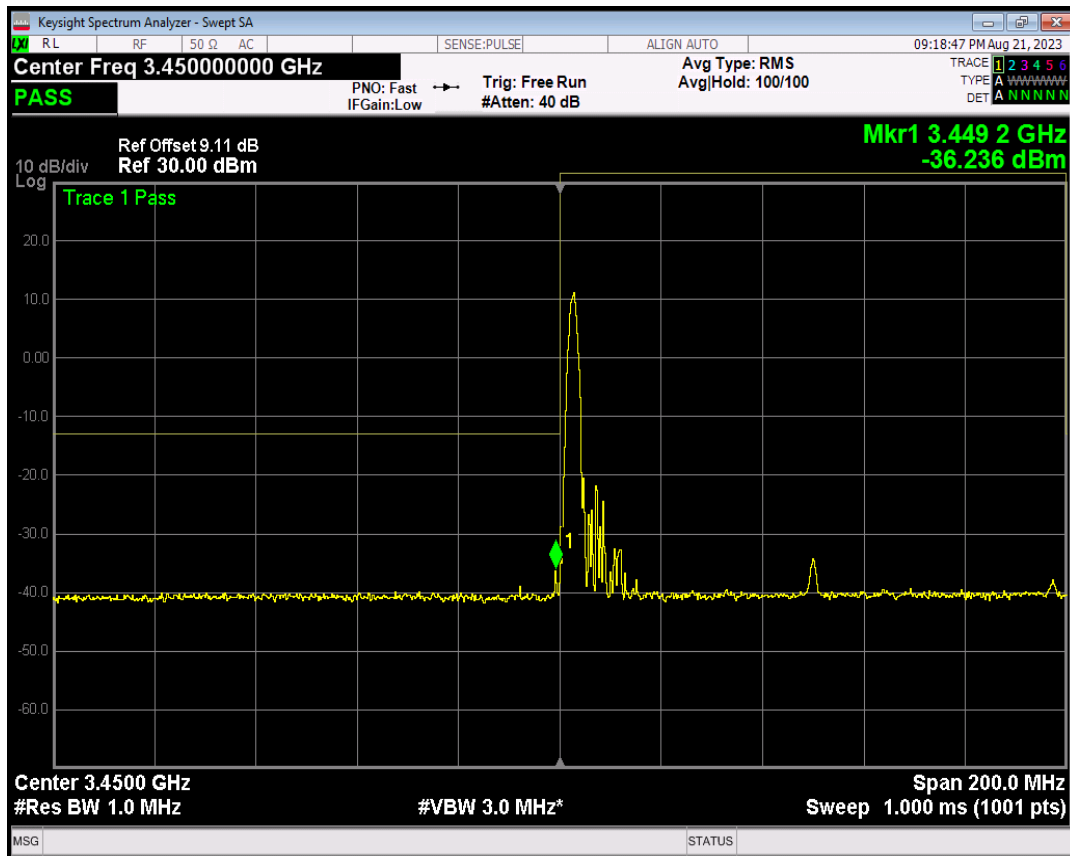
n78 SCS=30kHz DFT_QPSK BW=90MHz Channel=633666 RB=1@244



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



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

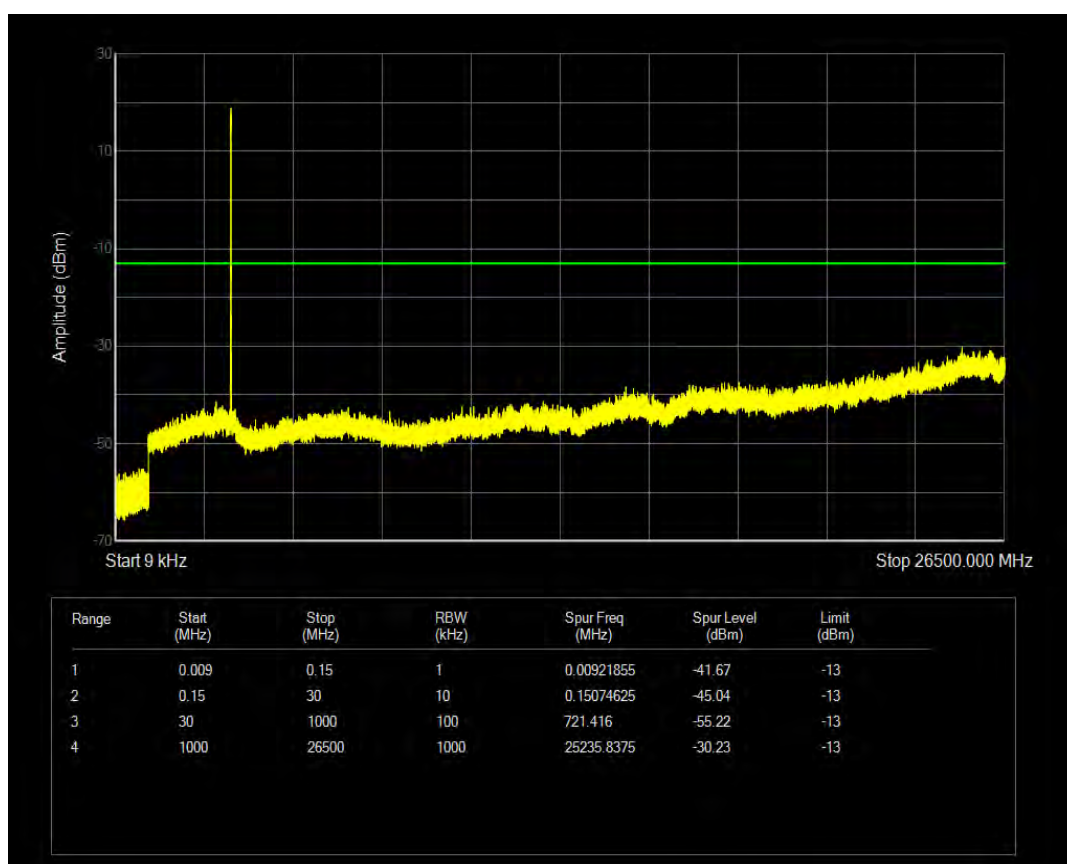


Out-of-band emissions for NR FR1

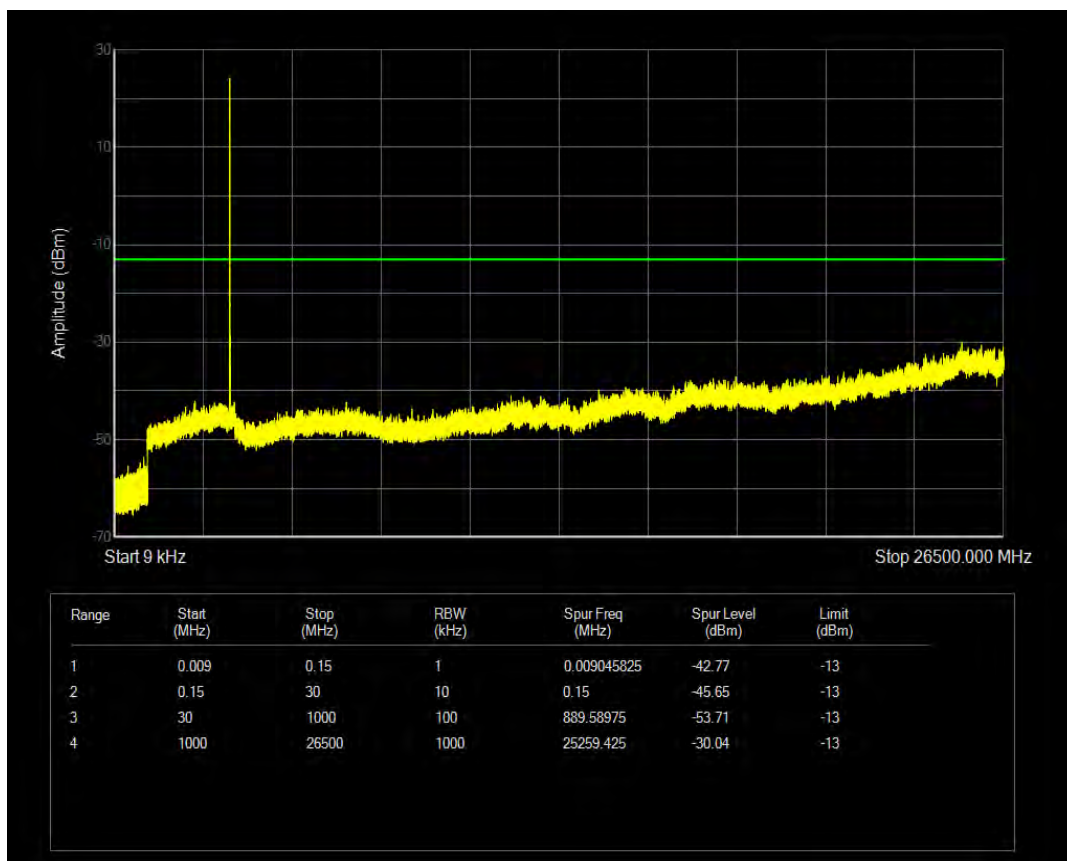
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n78	30	10	630334	24@0	CP_QPSK	25235.84	-30.23	-13	PASS
n78	30	10	630334	1@0	CP_QPSK	25259.43	-30.04	-13	PASS
n78	30	10	630334	1@23	CP_QPSK	25632.36	-29.85	-13	PASS
n78	30	10	636333	24@0	CP_QPSK	26026.34	-30.15	-13	PASS
n78	30	10	636333	1@0	CP_QPSK	25273.45	-30.57	-13	PASS
n78	30	10	636333	1@23	CP_QPSK	26094.55	-30.89	-13	PASS
n78	30	15	630500	38@0	CP_QPSK	26076.06	-29.20	-13	PASS
n78	30	15	630500	1@0	CP_QPSK	25566.70	-31.05	-13	PASS
n78	30	15	630500	1@37	CP_QPSK	26069.05	-30.57	-13	PASS
n78	30	15	636166	38@0	CP_QPSK	26486.61	-30.20	-13	PASS
n78	30	15	636166	1@0	CP_QPSK	25690.38	-30.62	-13	PASS
n78	30	15	636166	1@37	CP_QPSK	25249.86	-30.61	-13	PASS
n78	30	20	630667	51@0	CP_QPSK	25520.16	-30.40	-13	PASS
n78	30	20	630667	1@0	CP_QPSK	25692.93	-30.70	-13	PASS
n78	30	20	630667	1@50	CP_QPSK	25277.28	-30.57	-13	PASS
n78	30	20	636000	51@0	CP_QPSK	25654.68	-30.46	-13	PASS
n78	30	20	636000	1@0	CP_QPSK	25646.39	-30.41	-13	PASS
n78	30	20	636000	1@50	CP_QPSK	25221.18	-30.21	-13	PASS
n78	30	40	631334	106@0	CP_QPSK	26048.65	-30.41	-13	PASS
n78	30	40	631334	1@0	CP_QPSK	25393.94	-30.86	-13	PASS
n78	30	40	631334	1@105	CP_QPSK	25311.06	-30.00	-13	PASS
n78	30	40	635333	106@0	CP_QPSK	26166.59	-29.92	-13	PASS
n78	30	40	635333	1@0	CP_QPSK	25372.90	-29.85	-13	PASS
n78	30	40	635333	1@105	CP_QPSK	25716.51	-29.92	-13	PASS
n78	30	50	631667	133@0	CP_QPSK	25418.16	-31.02	-13	PASS
n78	30	50	631667	1@0	CP_QPSK	25268.99	-30.78	-13	PASS
n78	30	50	631667	1@132	CP_QPSK	25603.68	-30.04	-13	PASS
n78	30	50	635000	133@0	CP_QPSK	25560.33	-30.57	-13	PASS
n78	30	50	635000	1@0	CP_QPSK	25677.63	-30.46	-13	PASS
n78	30	50	635000	1@132	CP_QPSK	25274.73	-30.76	-13	PASS
n78	30	60	632000	162@0	CP_QPSK	25613.88	-30.49	-13	PASS
n78	30	60	632000	1@0	CP_QPSK	25258.79	-30.50	-13	PASS
n78	30	60	632000	1@161	CP_QPSK	26137.26	-30.47	-13	PASS
n78	30	60	634666	162@0	CP_QPSK	25636.83	-30.76	-13	PASS
n78	30	60	634666	1@0	CP_QPSK	26083.08	-30.56	-13	PASS
n78	30	60	634666	1@161	CP_QPSK	26094.55	-31.01	-13	PASS
n78	30	80	632667	217@0	CP_QPSK	25669.34	-30.09	-13	PASS
n78	30	80	632667	1@0	CP_QPSK	25684.00	-30.55	-13	PASS
n78	30	80	632667	1@216	CP_QPSK	26031.44	-30.68	-13	PASS
n78	30	80	634000	217@0	CP_QPSK	25121.73	-30.65	-13	PASS

n78	30	80	634000	1@0	CP_QPSK	25219.90	-30.21	-13	PASS
n78	30	80	634000	1@216	CP_QPSK	25937.73	-30.79	-13	PASS
n78	30	90	633000	245@0	CP_QPSK	26085.63	-30.01	-13	PASS
n78	30	90	633000	1@0	CP_QPSK	25560.33	-30.48	-13	PASS
n78	30	90	633000	1@244	CP_QPSK	25212.25	-29.99	-13	PASS
n78	30	90	633666	245@0	CP_QPSK	25364.61	-30.79	-13	PASS
n78	30	90	633666	1@0	CP_QPSK	26494.90	-30.40	-13	PASS
n78	30	90	633666	1@244	CP_QPSK	25771.34	-30.10	-13	PASS
n78	30	100	633333	273@0	CP_QPSK	25307.24	-30.55	-13	PASS
n78	30	100	633333	1@0	CP_QPSK	25289.39	-30.25	-13	PASS
n78	30	100	633333	1@272	CP_QPSK	25348.04	-30.68	-13	PASS

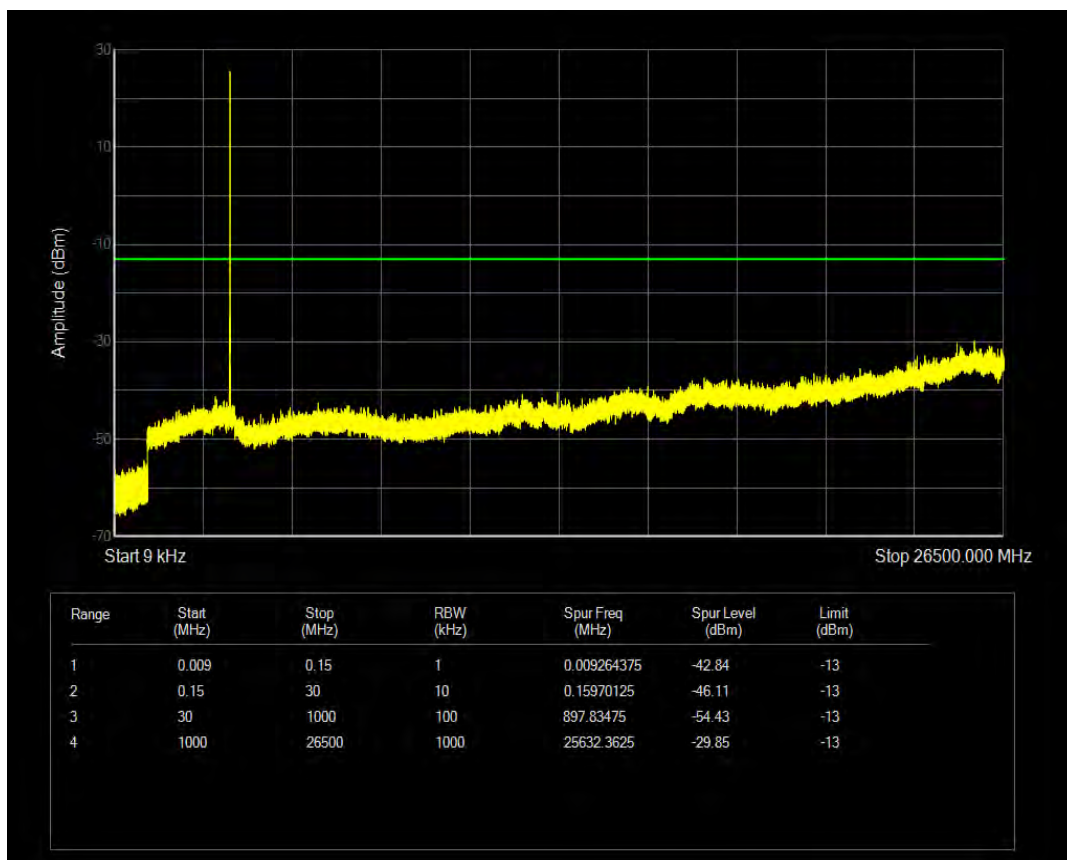
n78 SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=24@0



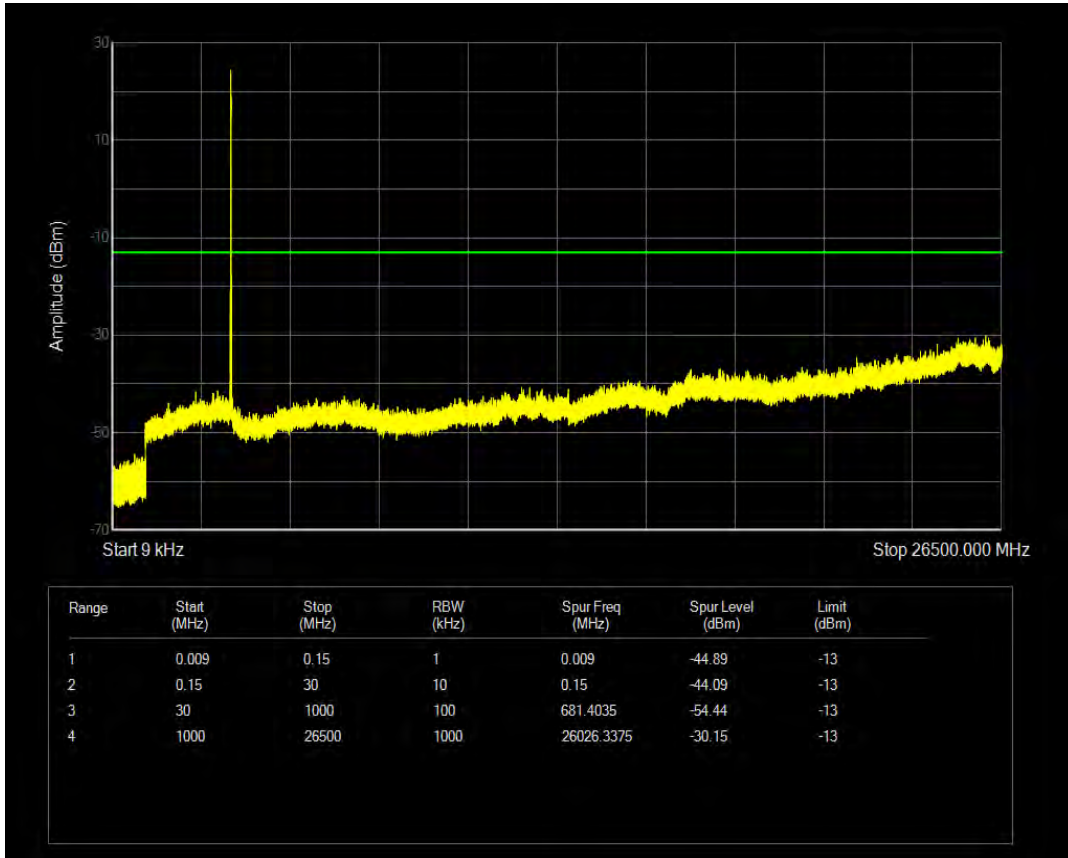
n78 SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=1@0



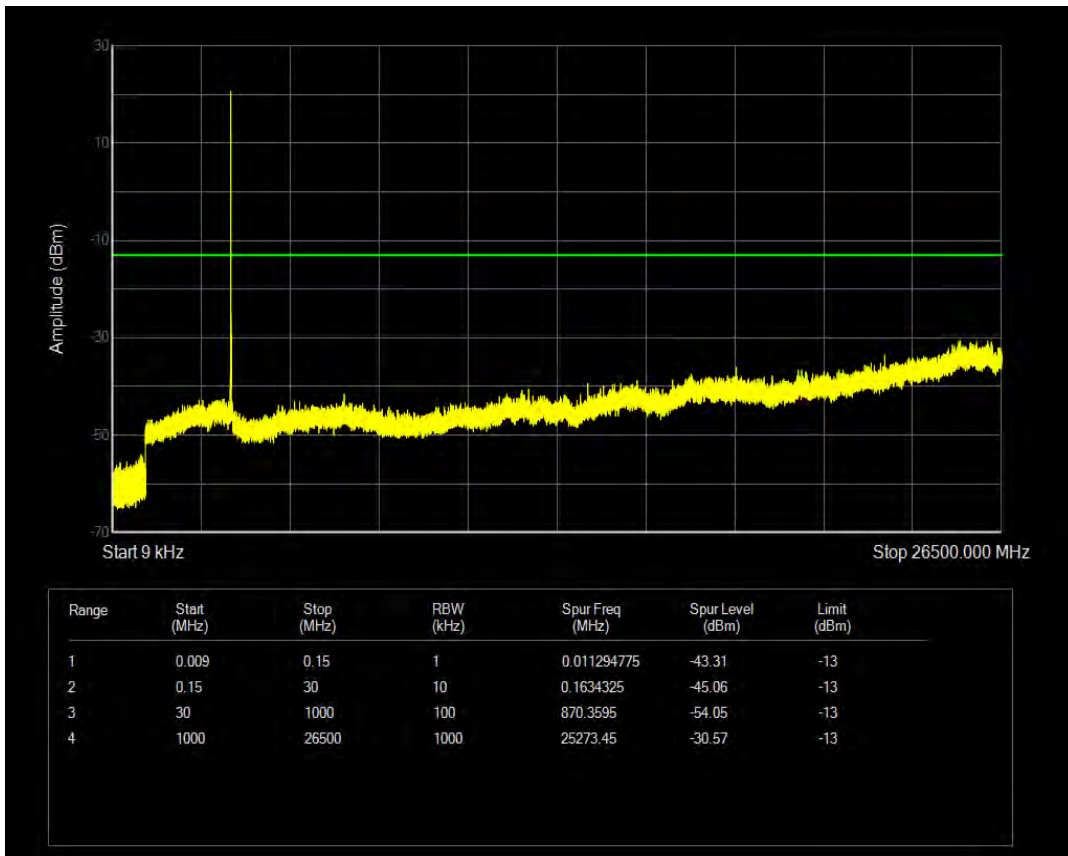
n78 SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=1@23



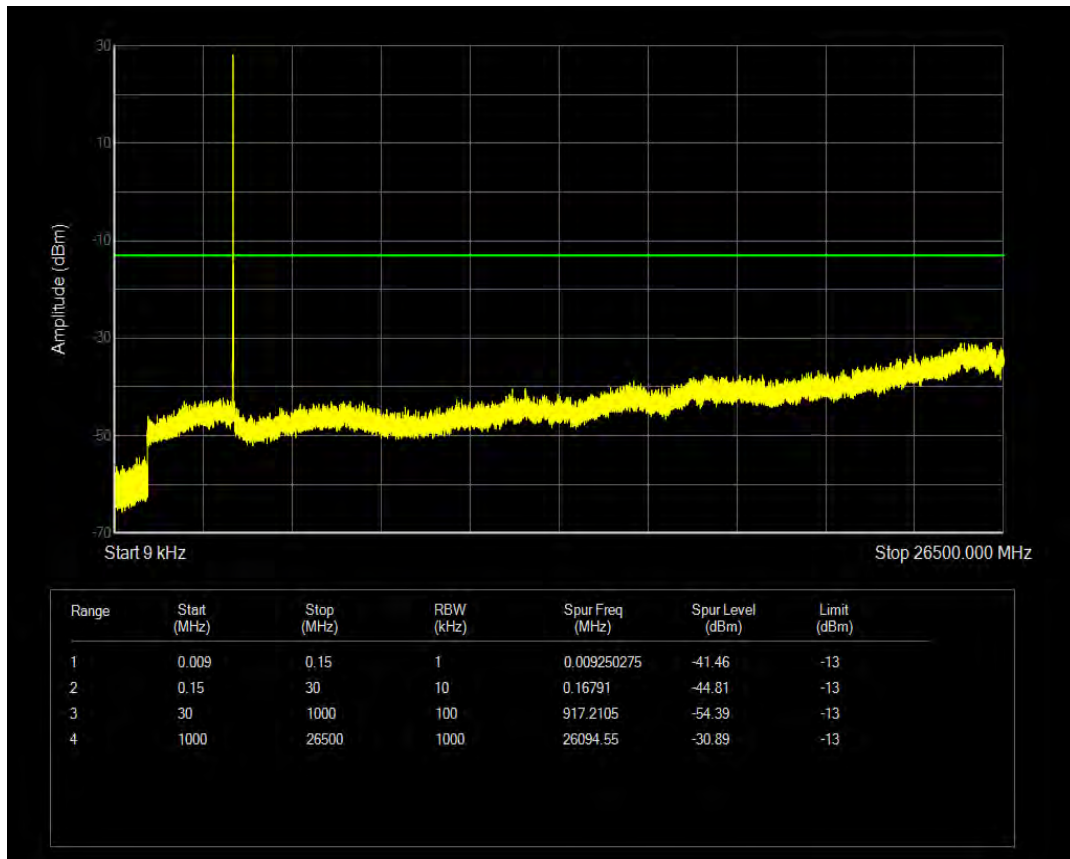
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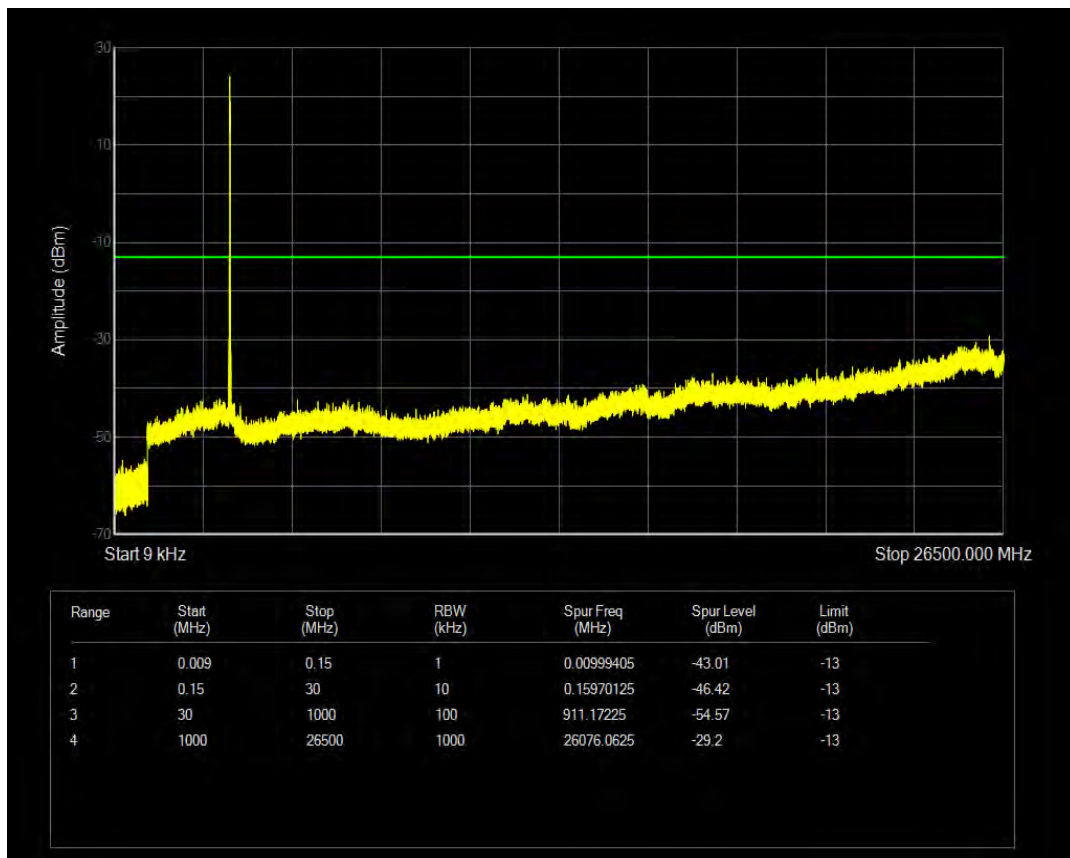
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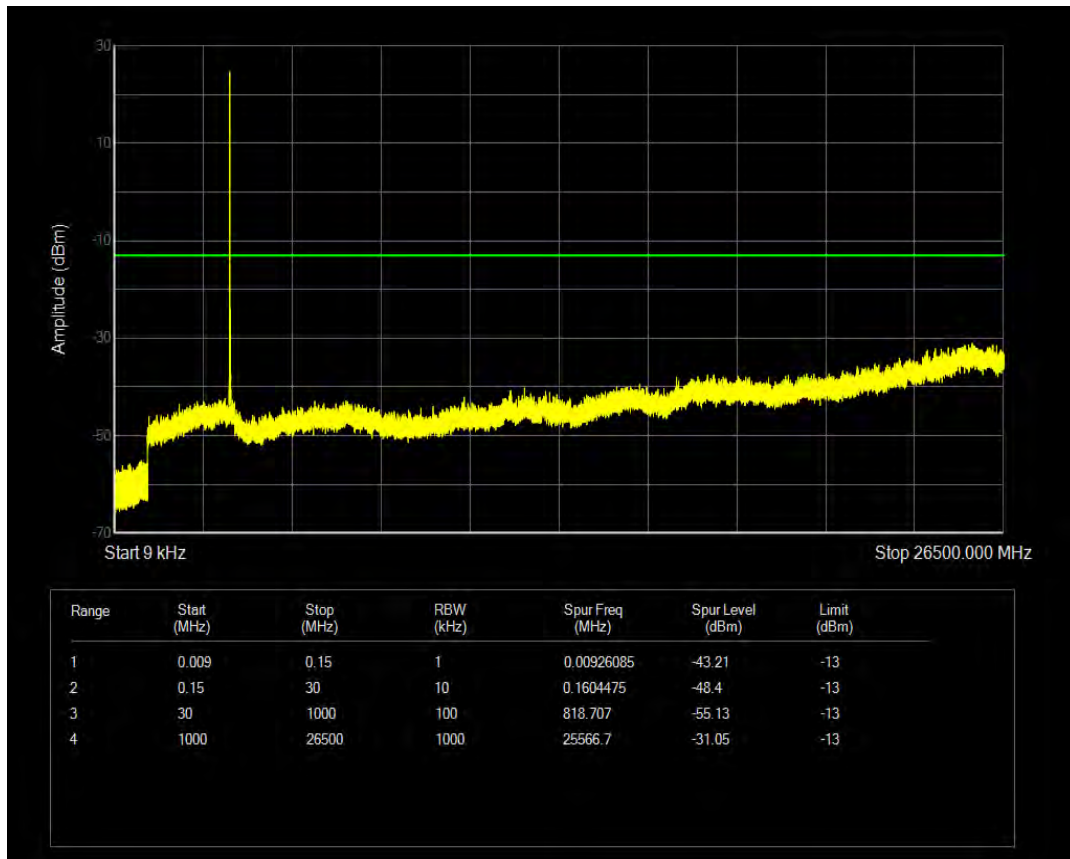
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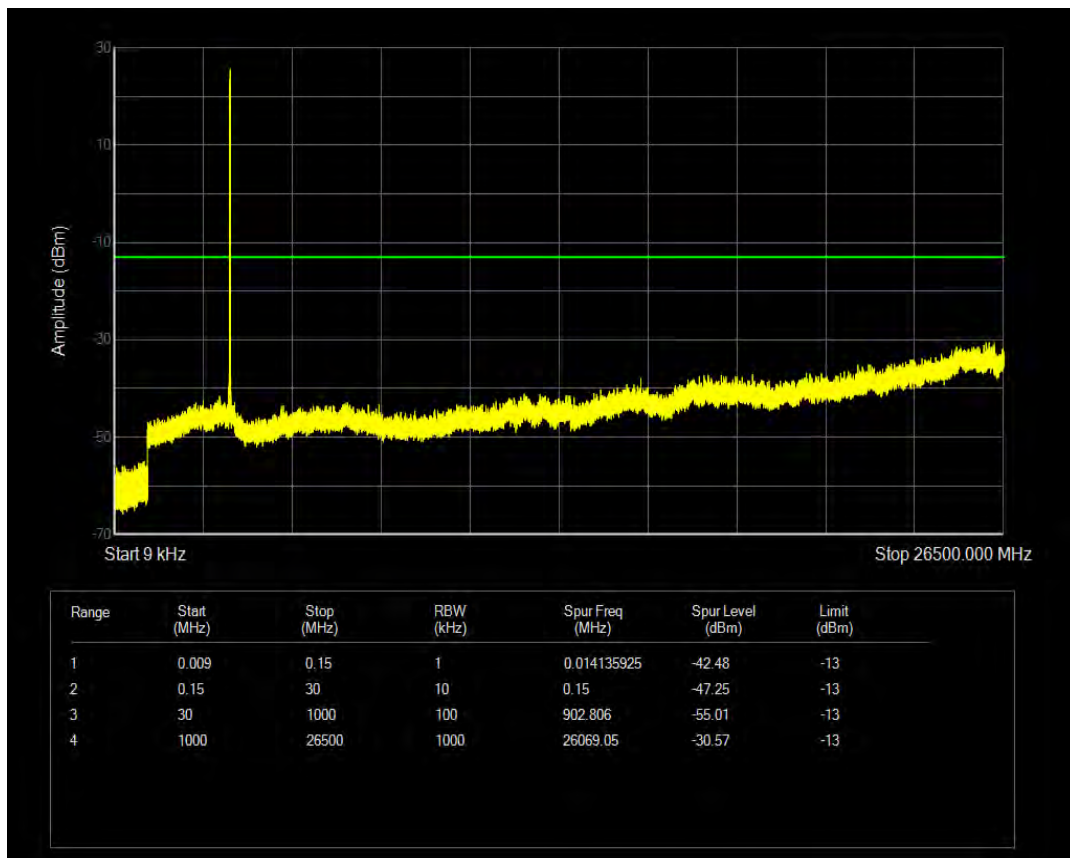
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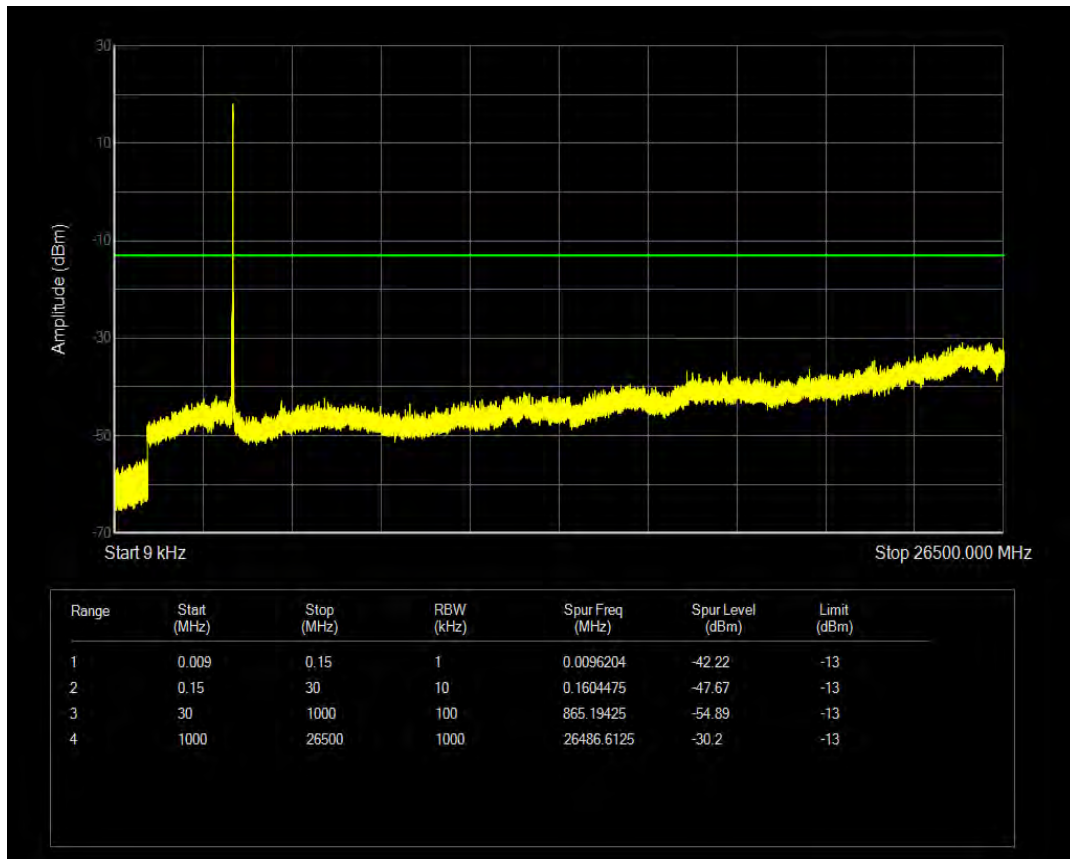
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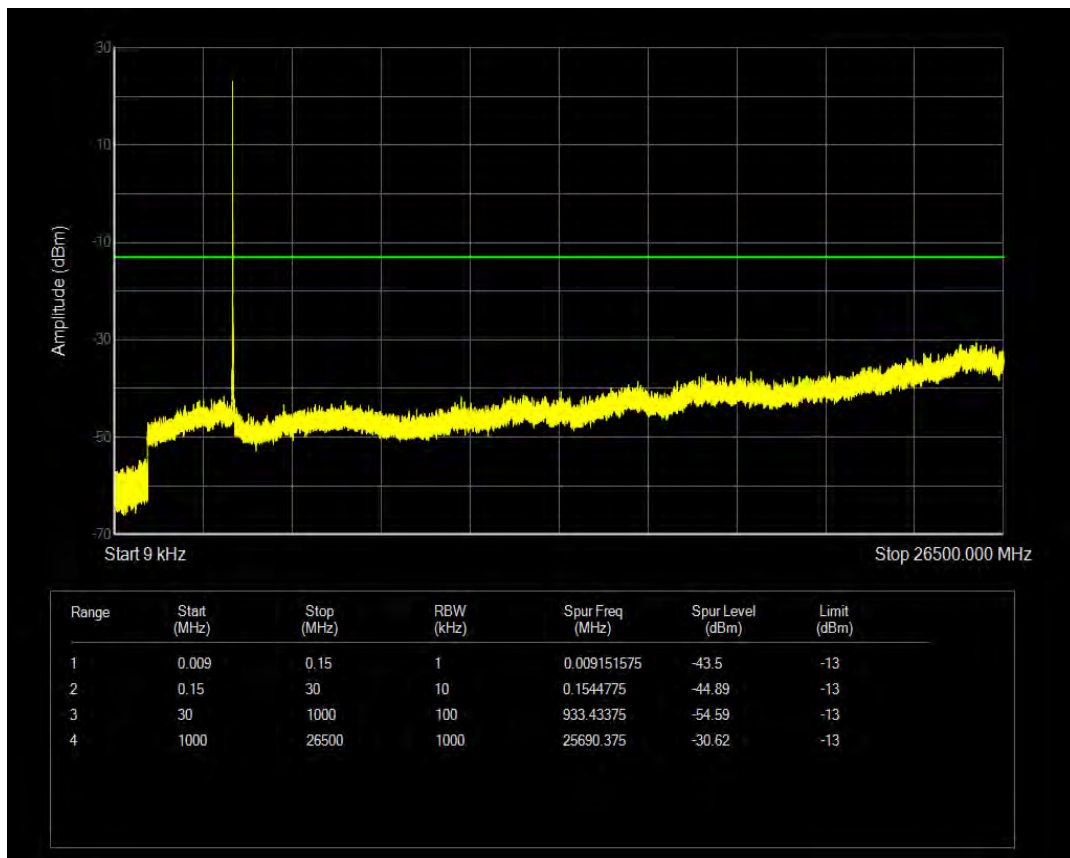
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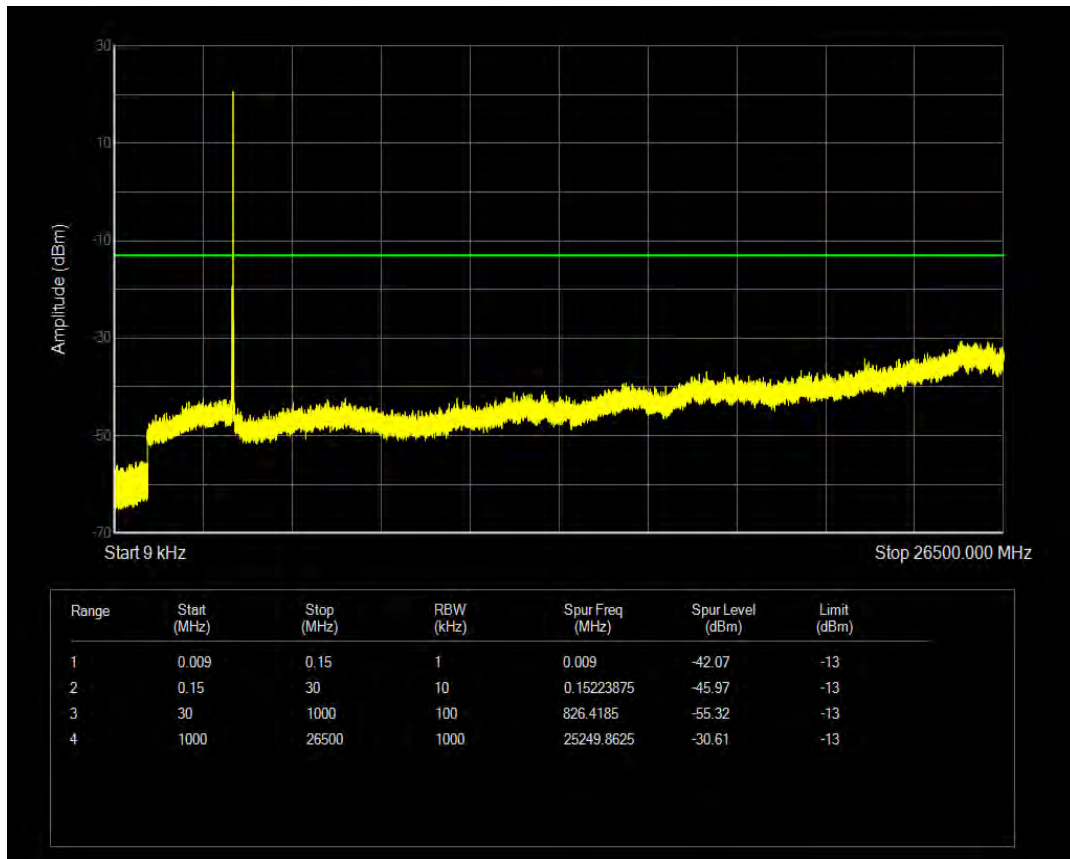
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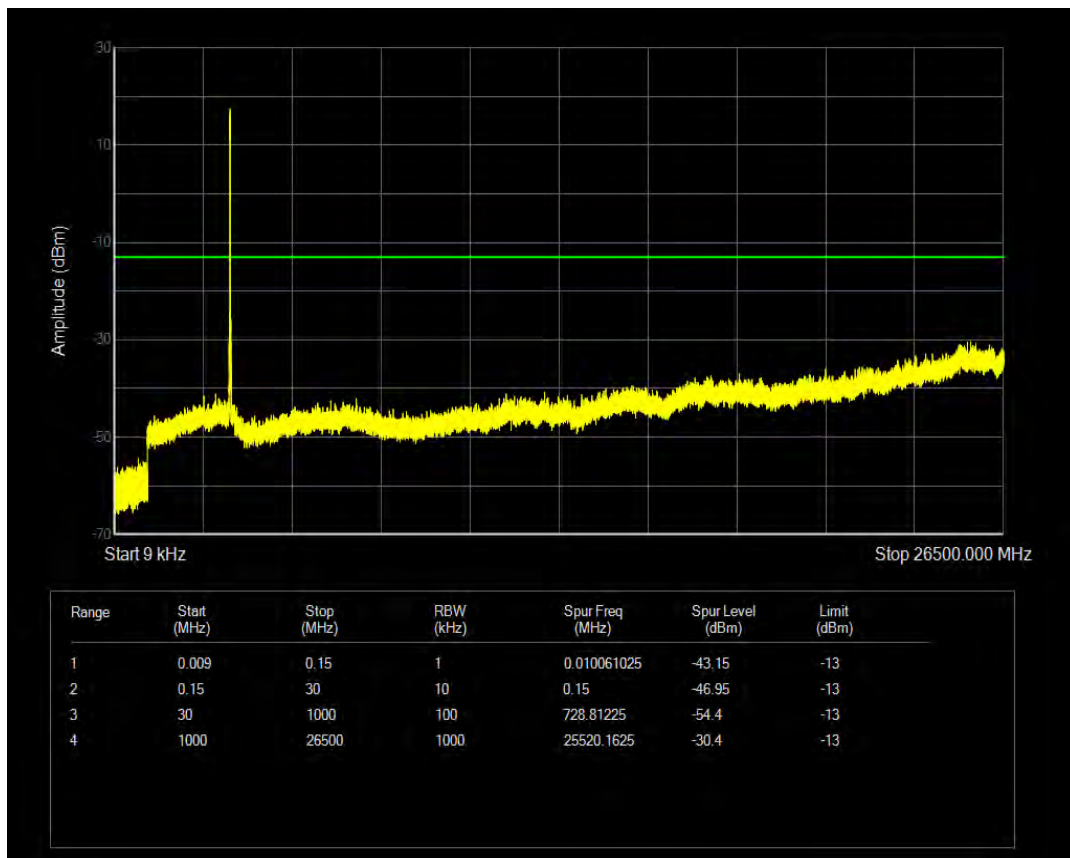
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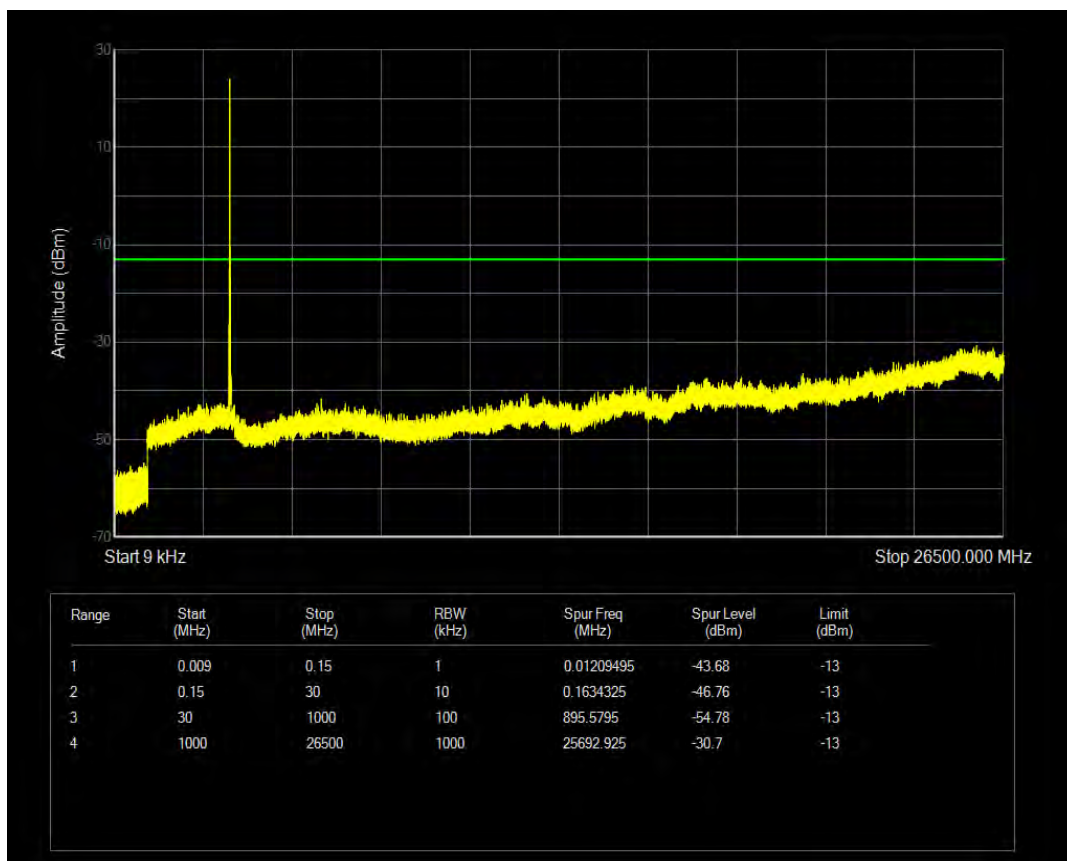
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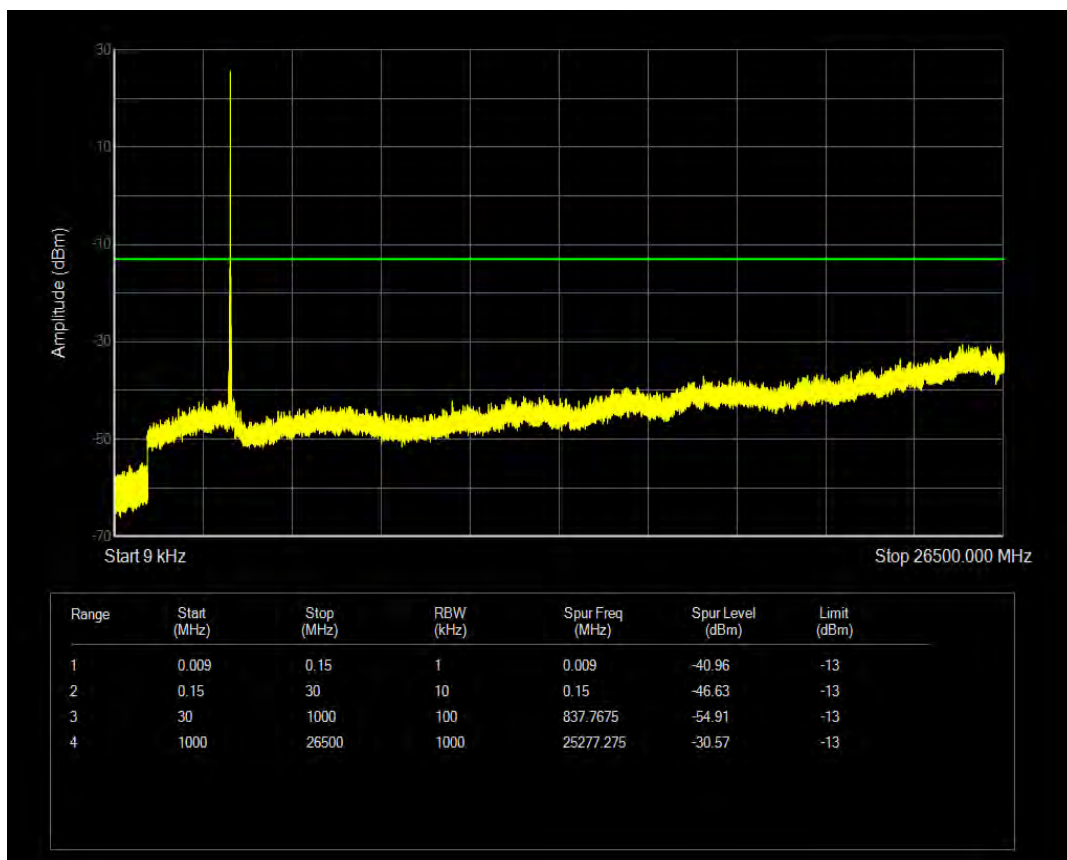
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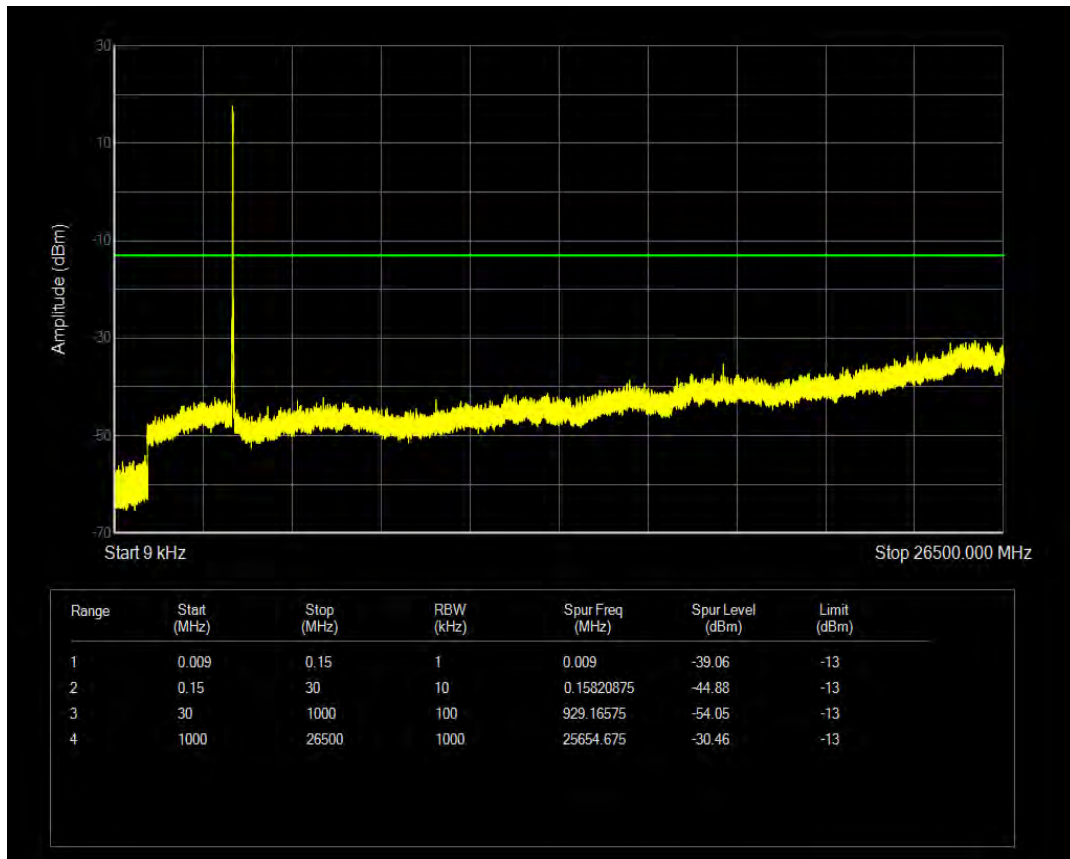
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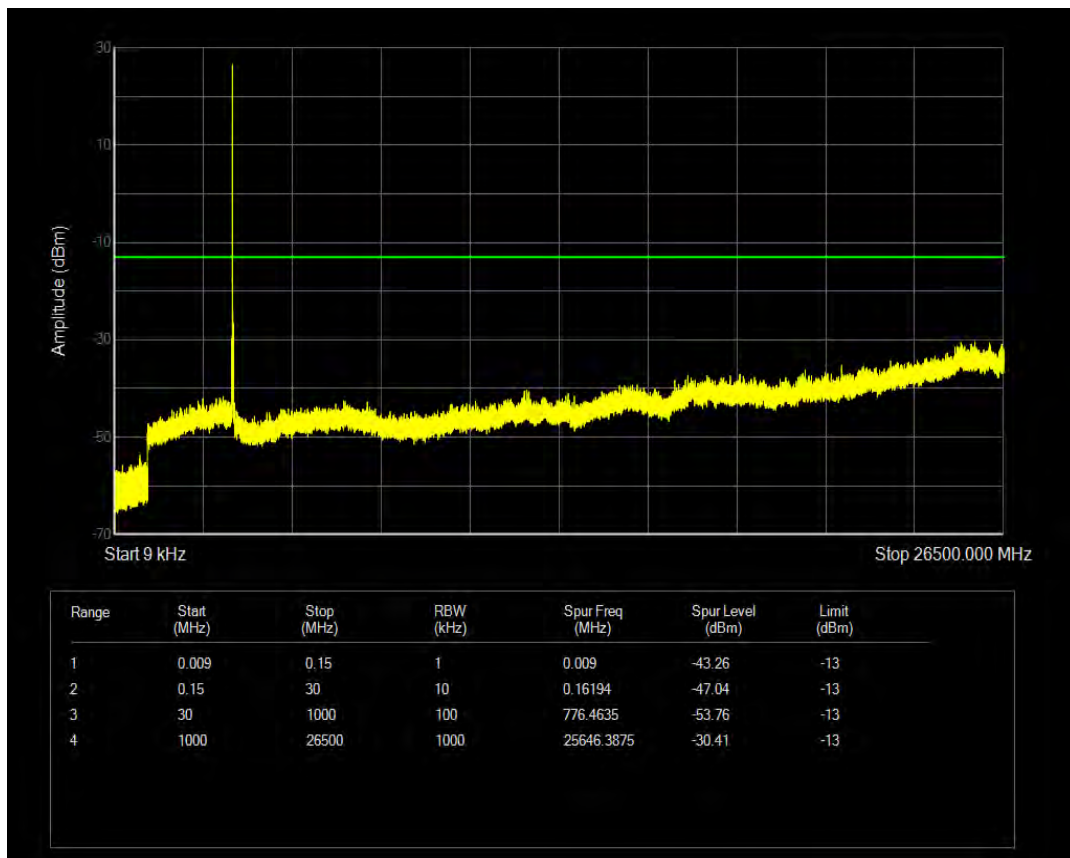
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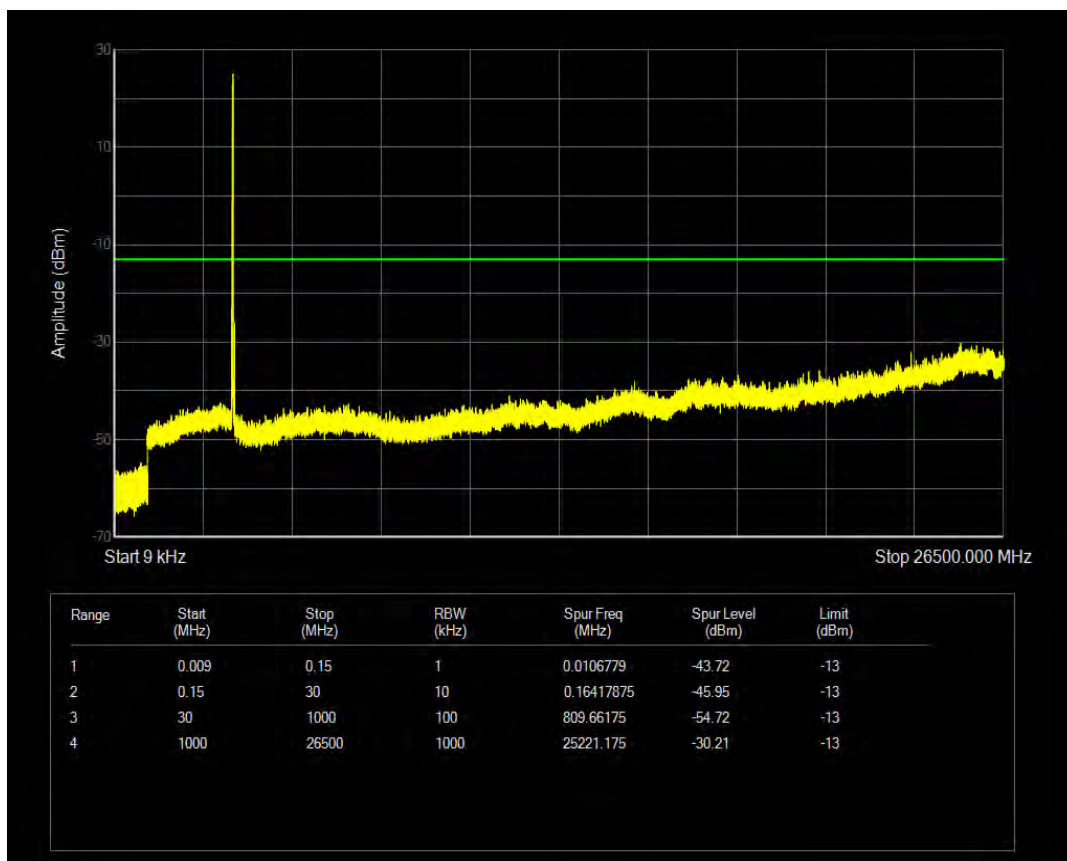
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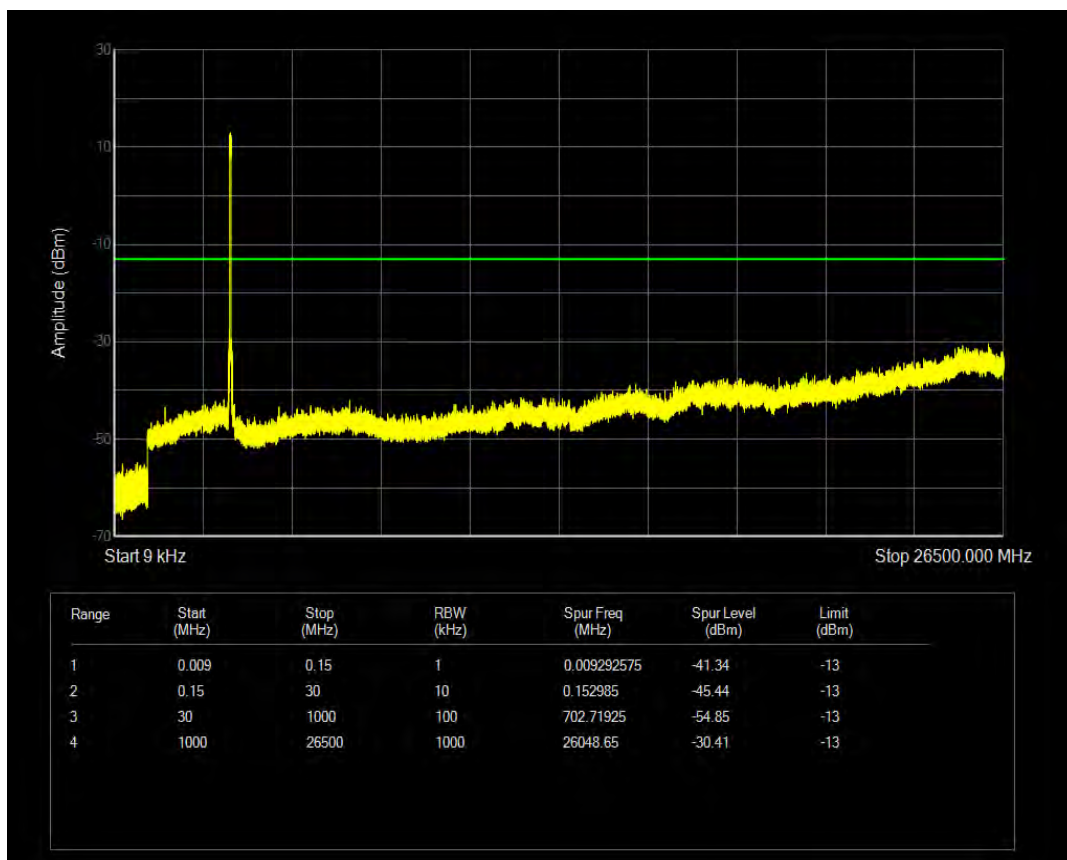
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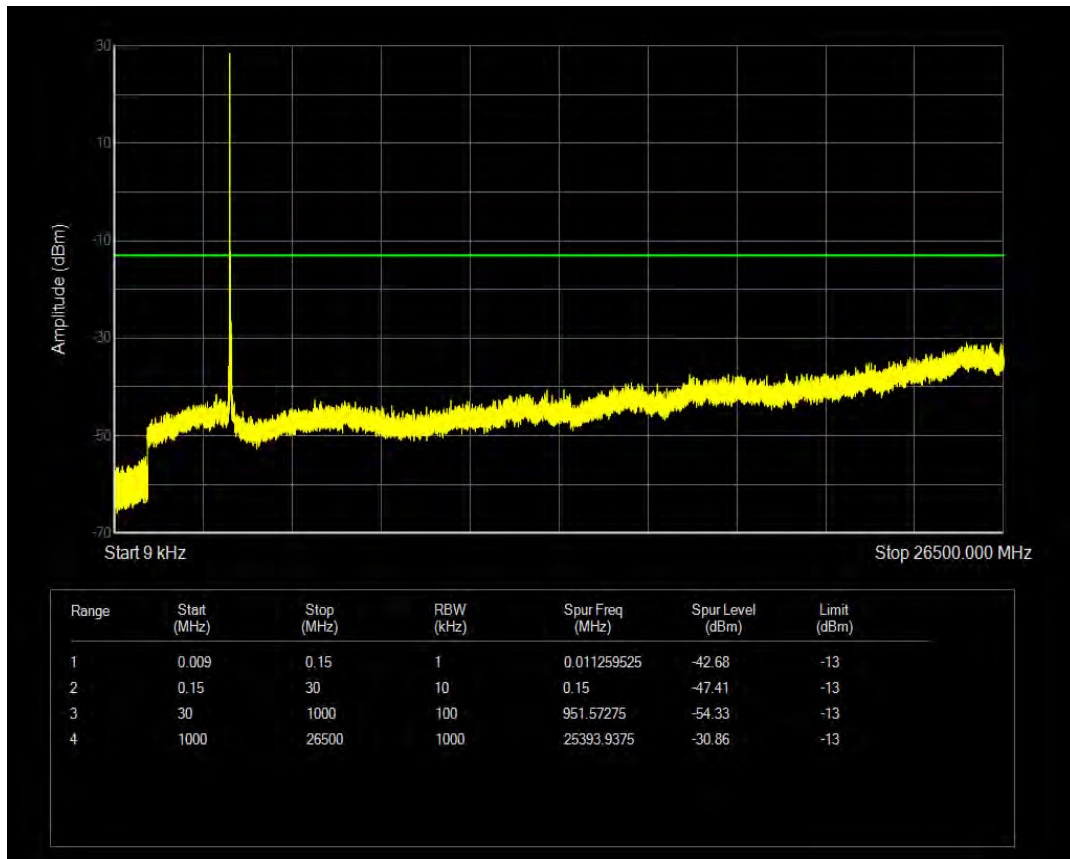
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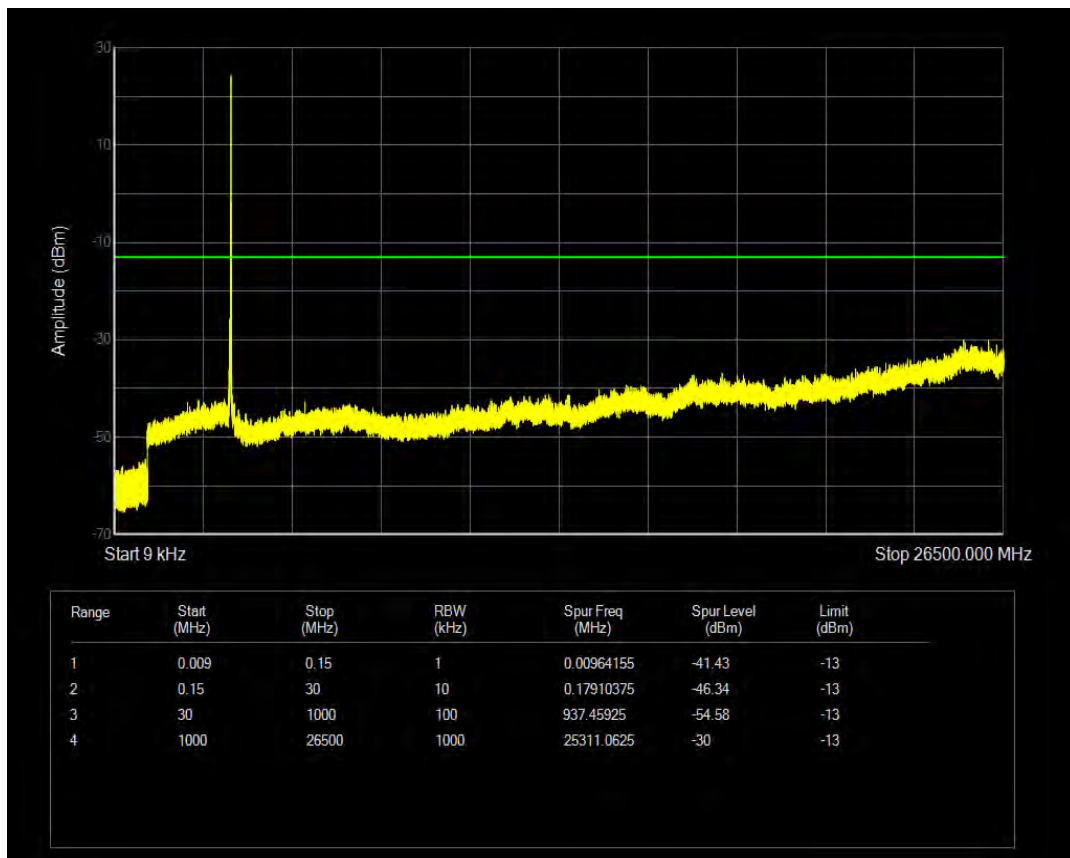
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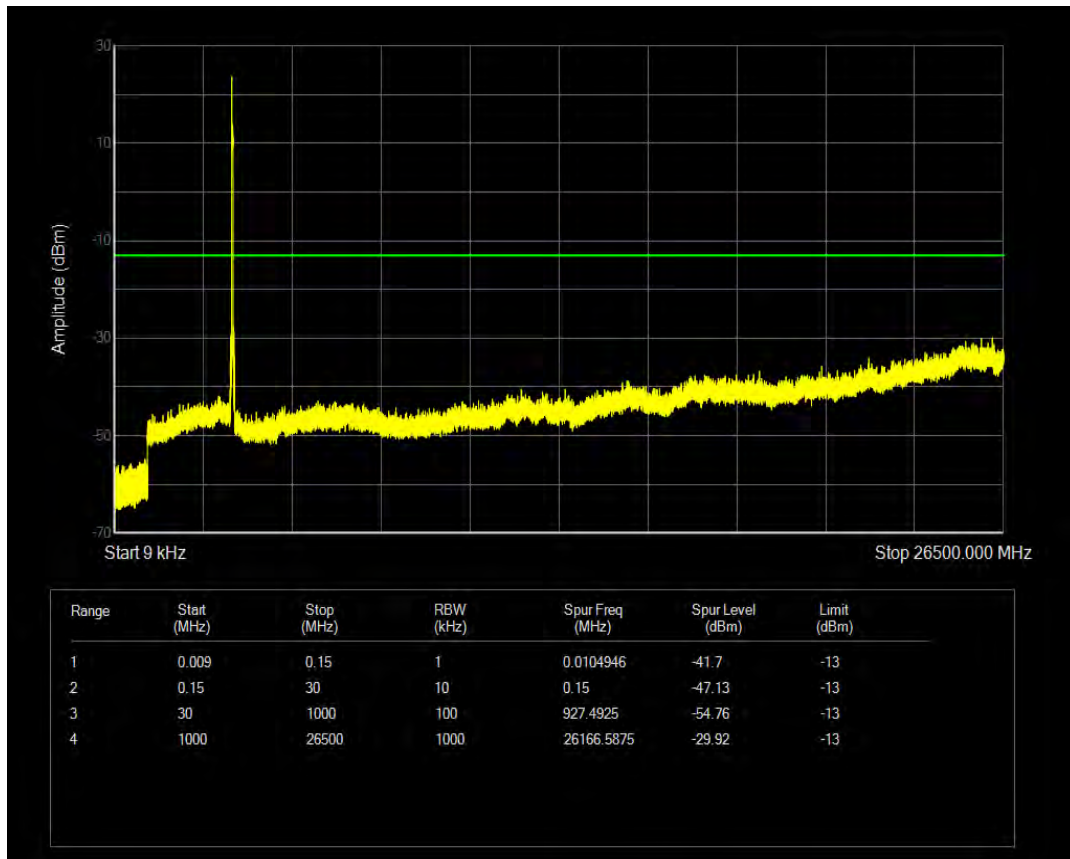
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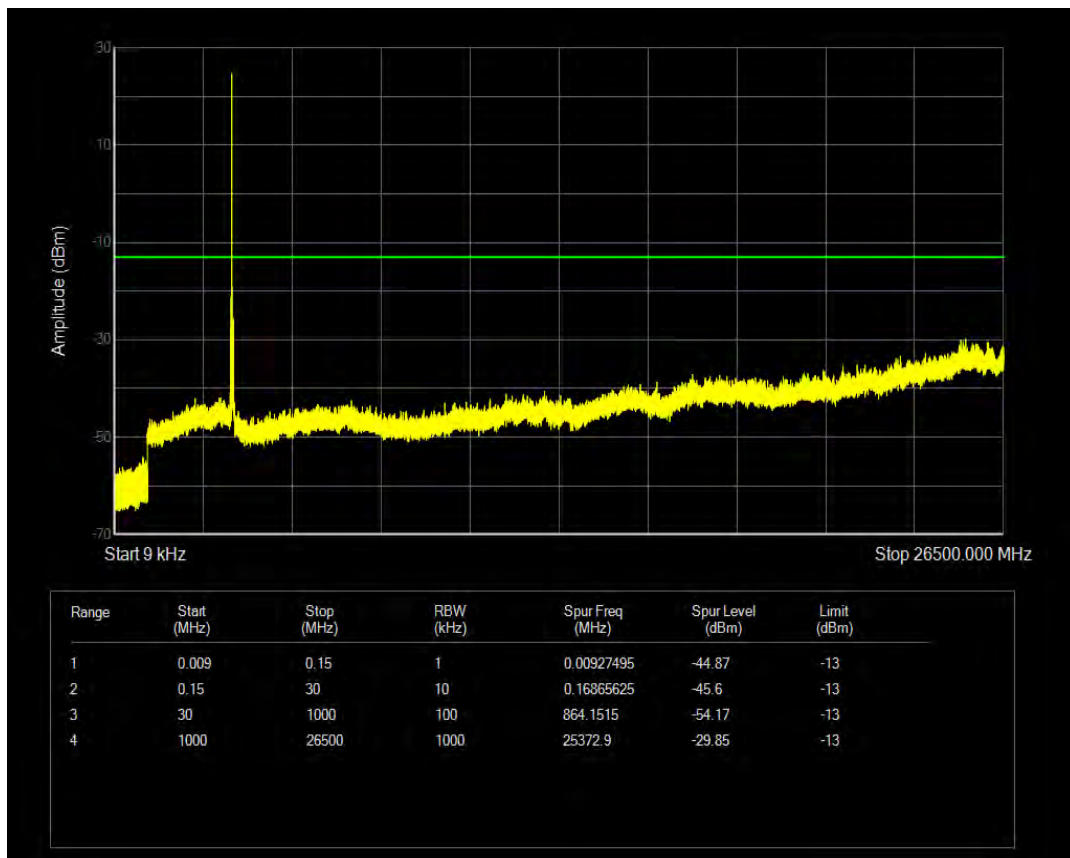
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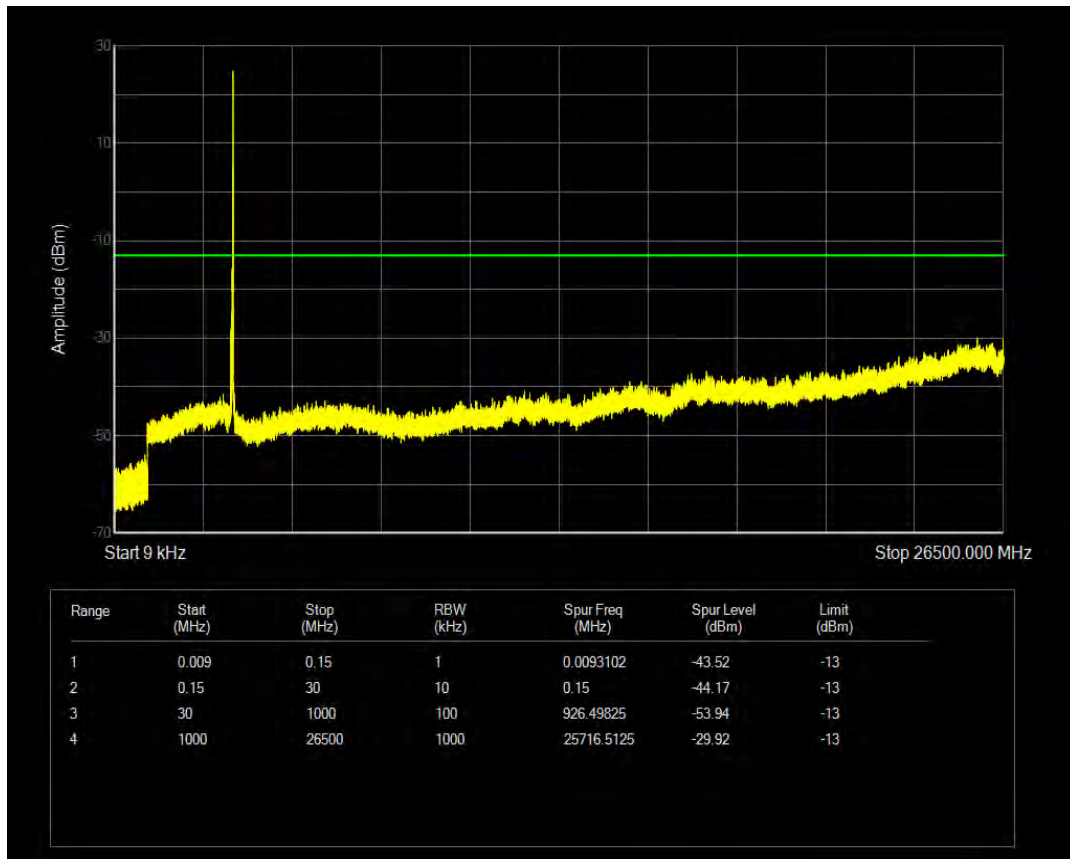
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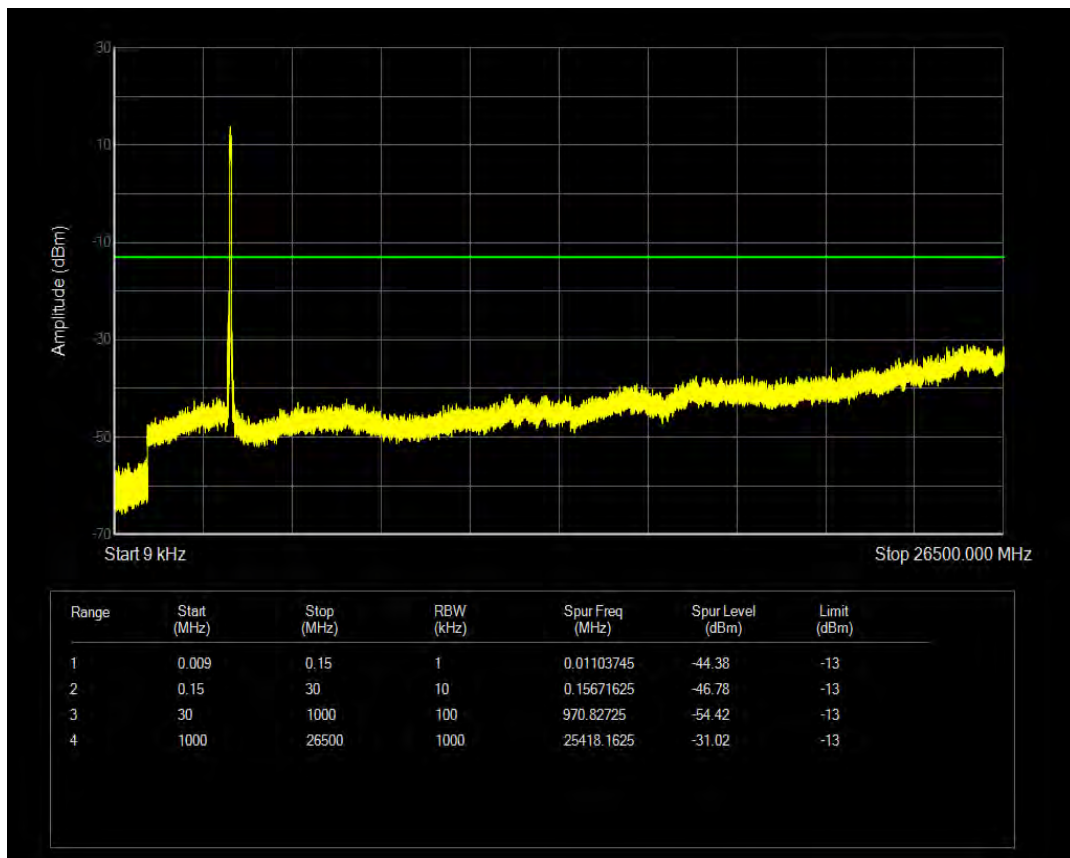
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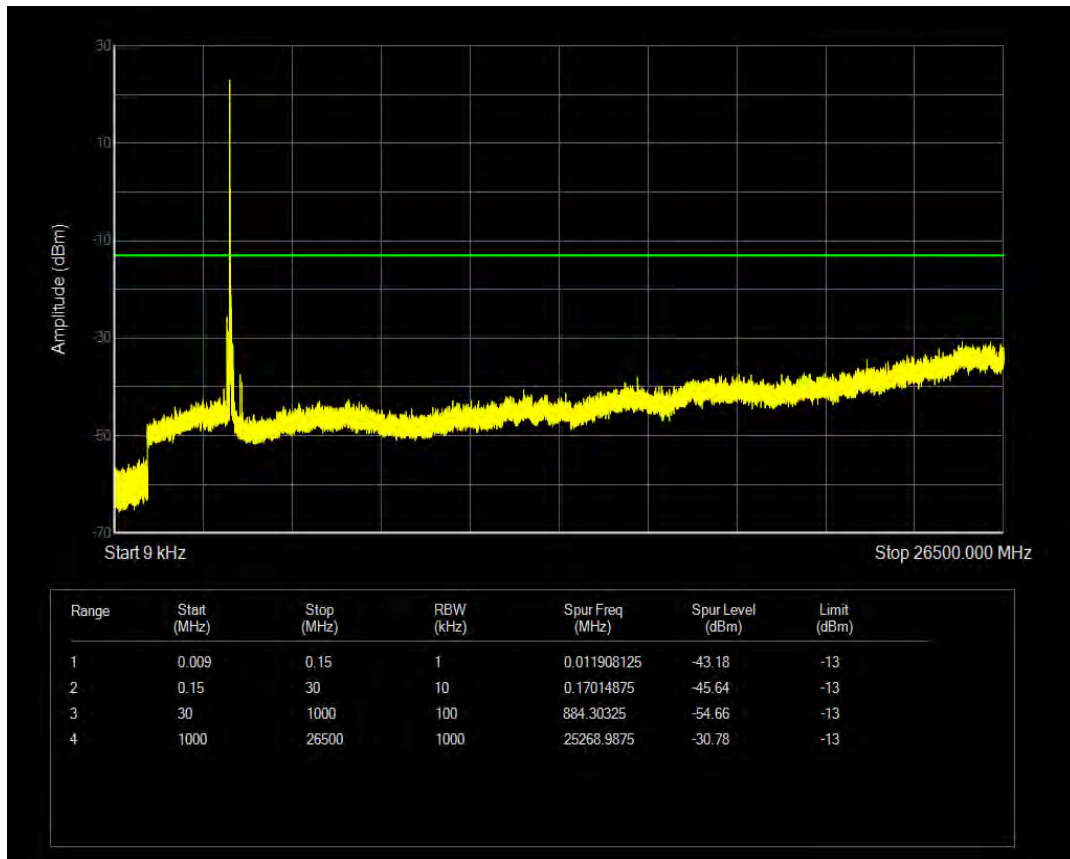
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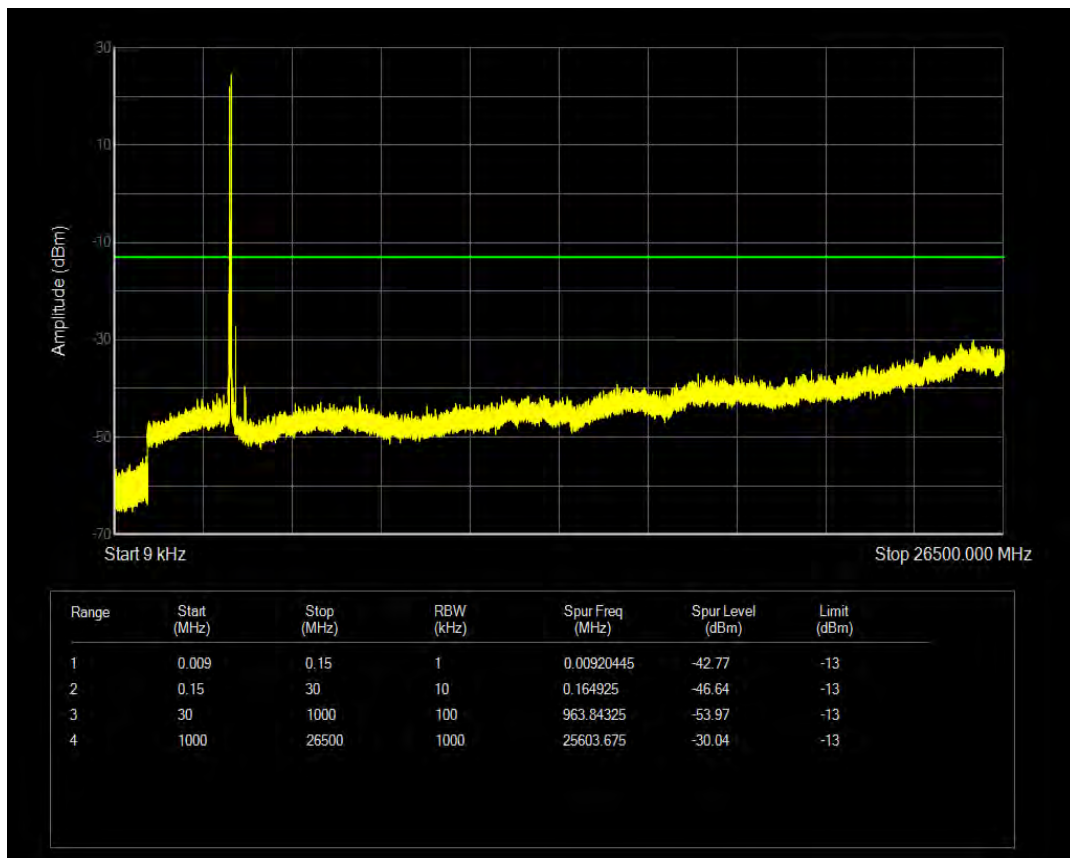
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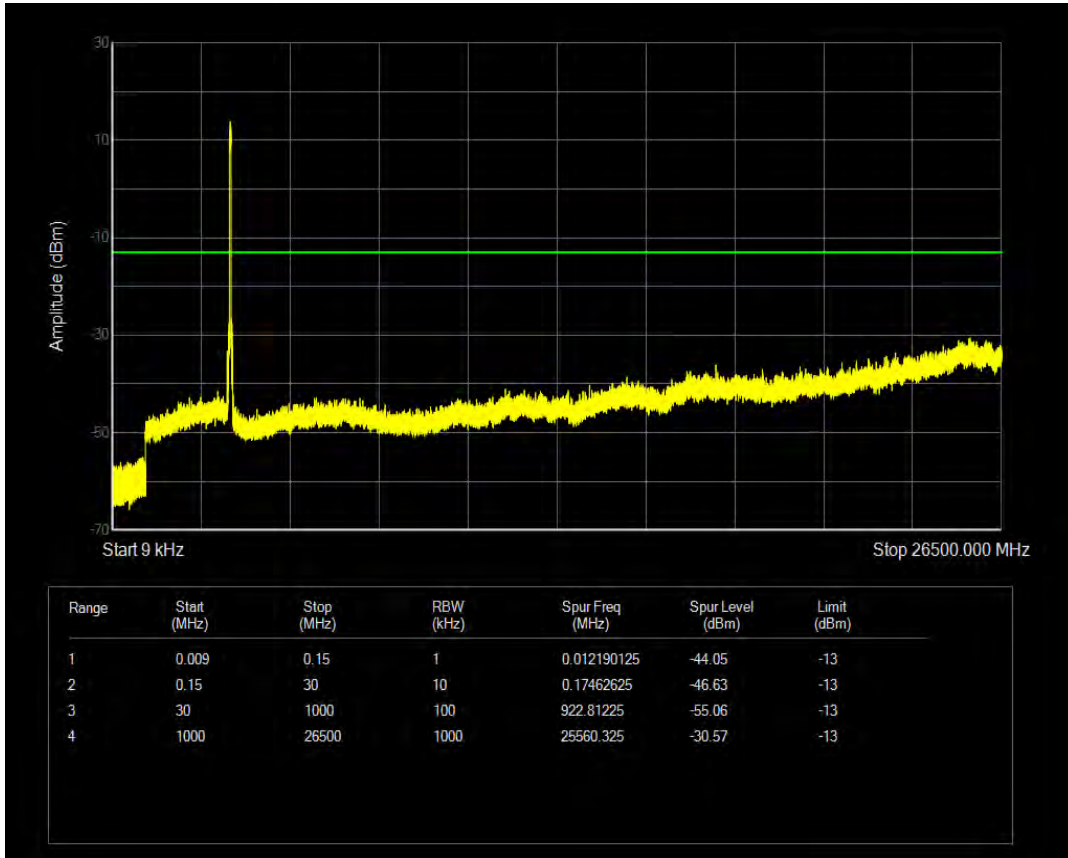
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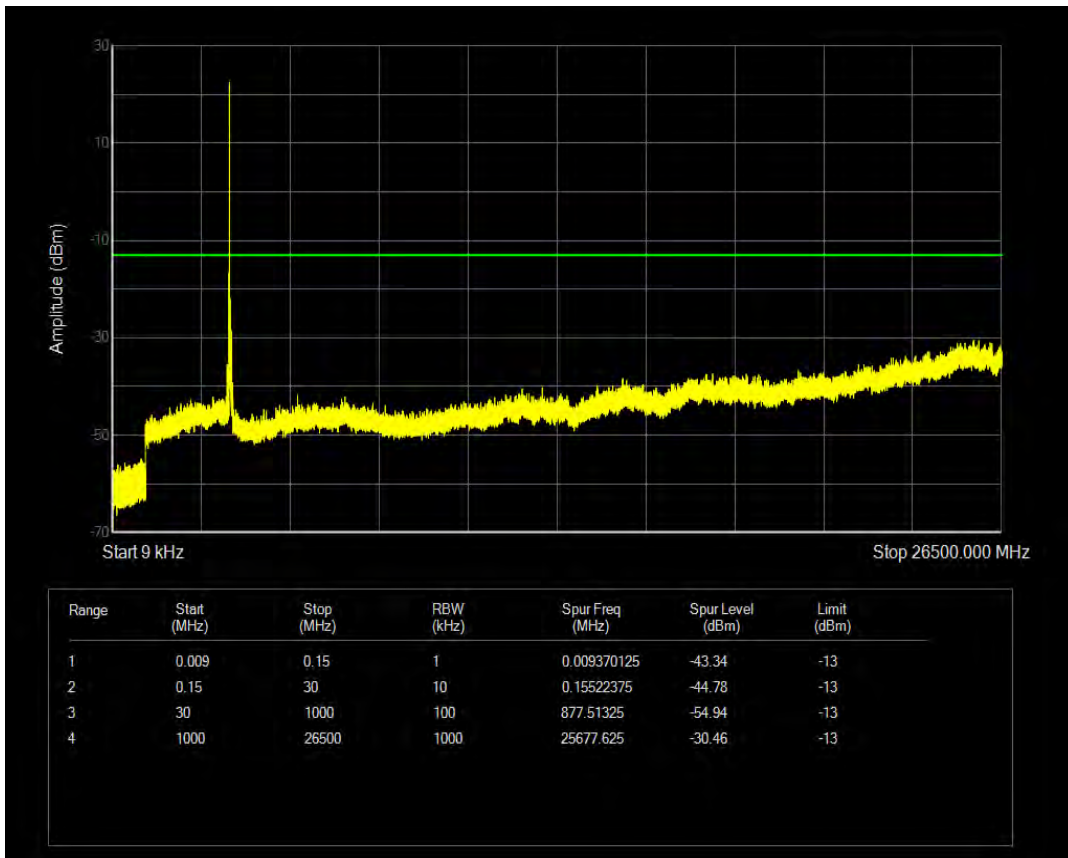
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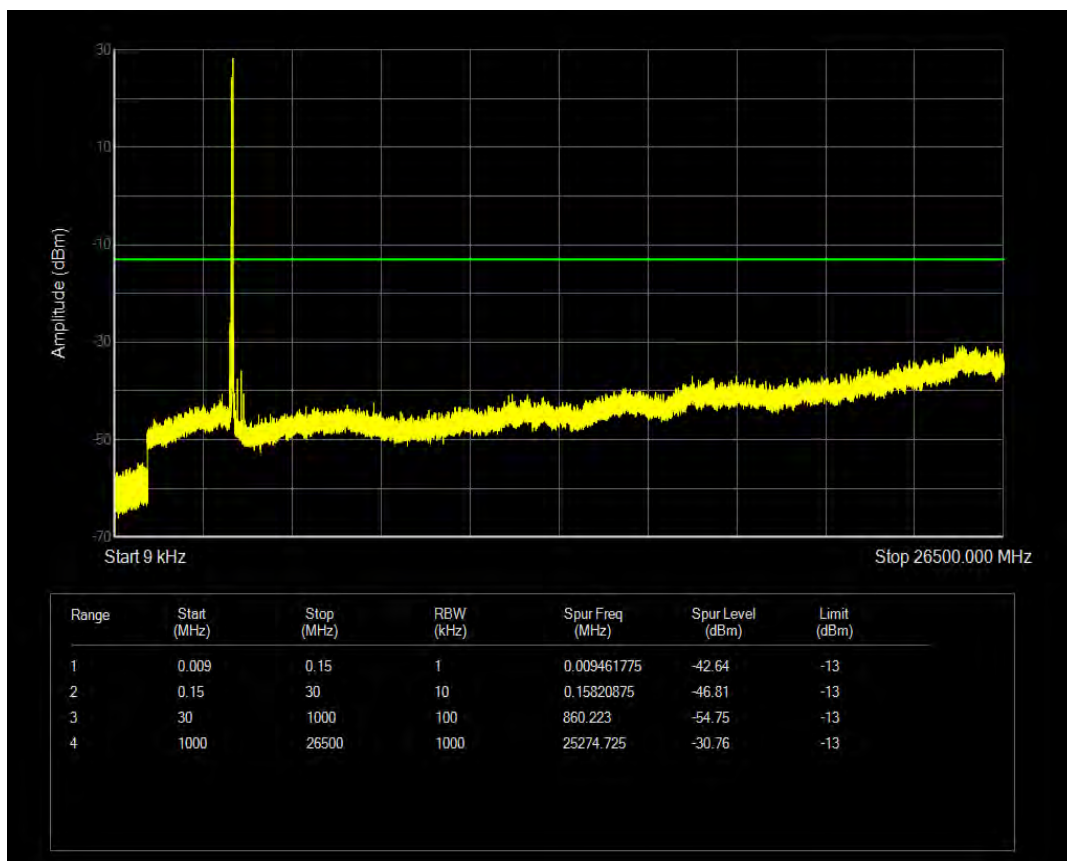
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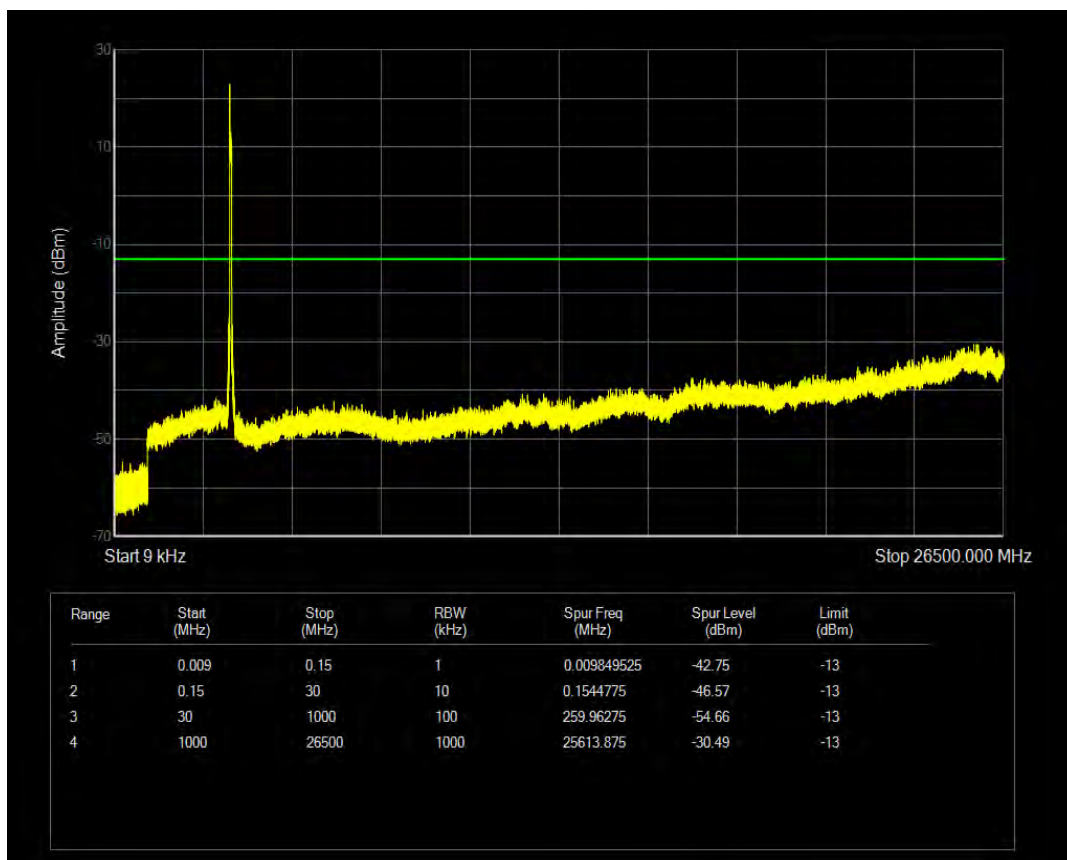
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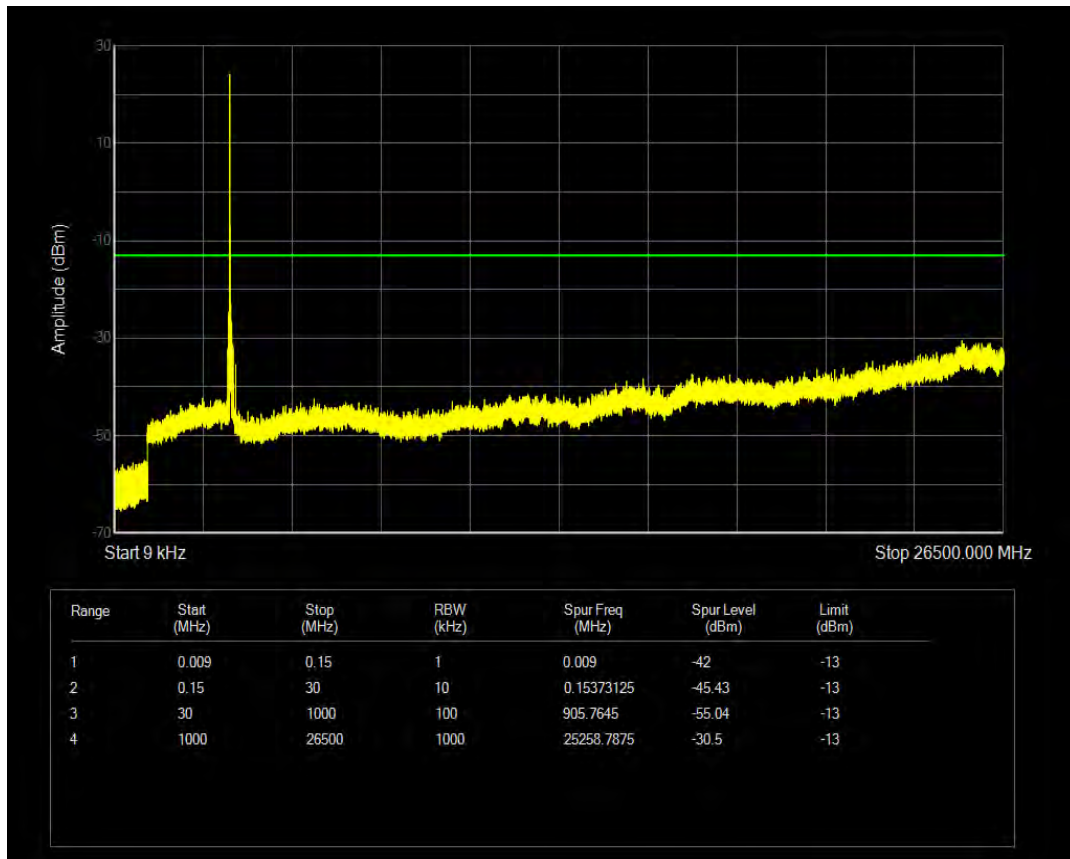
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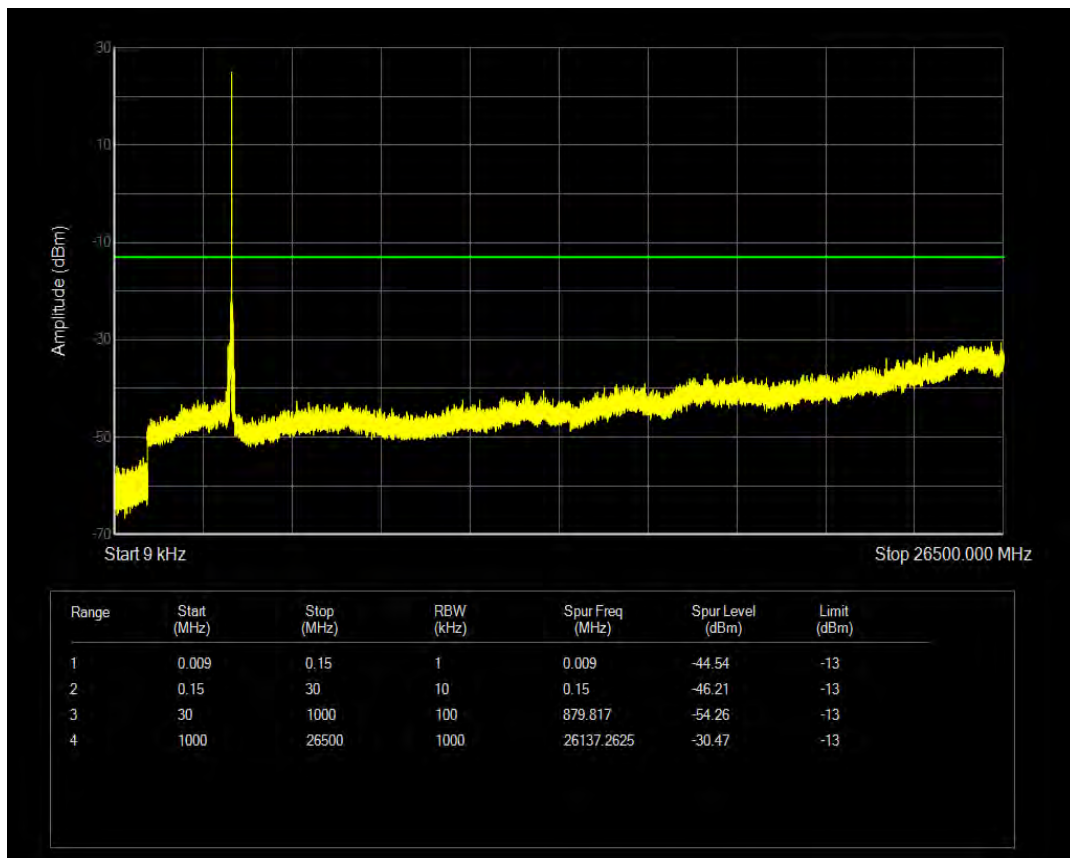
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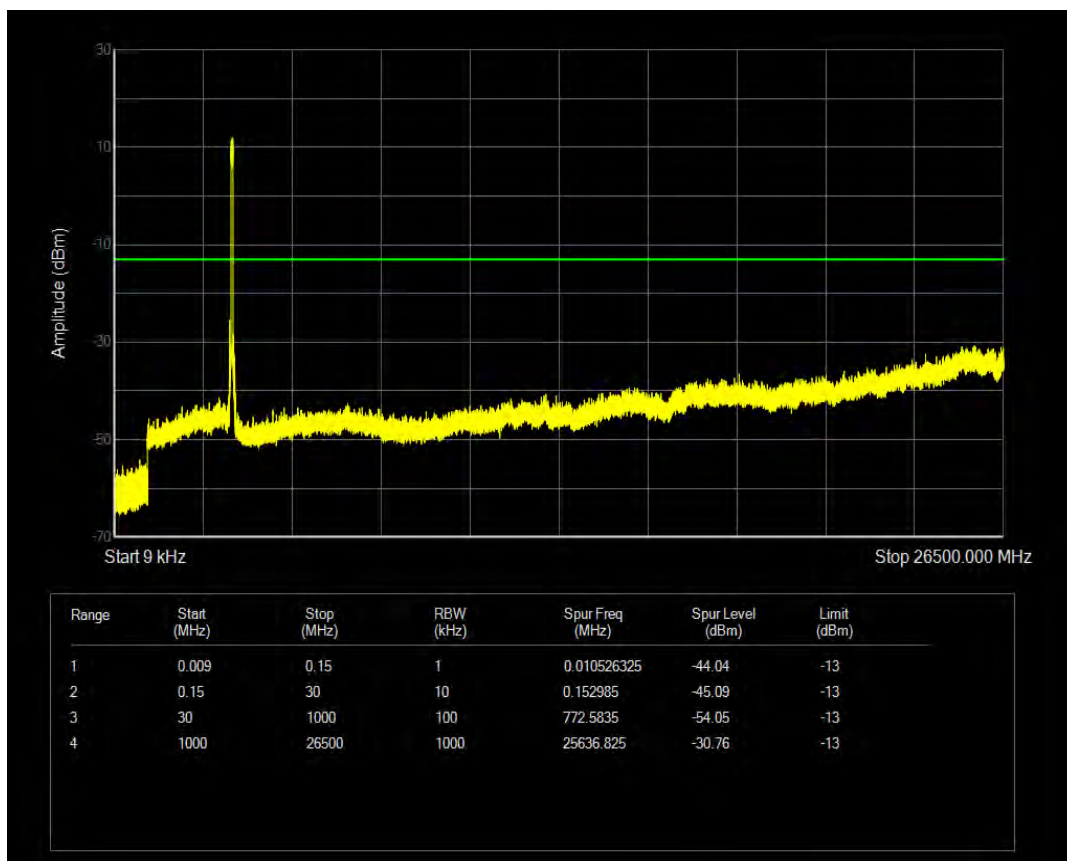
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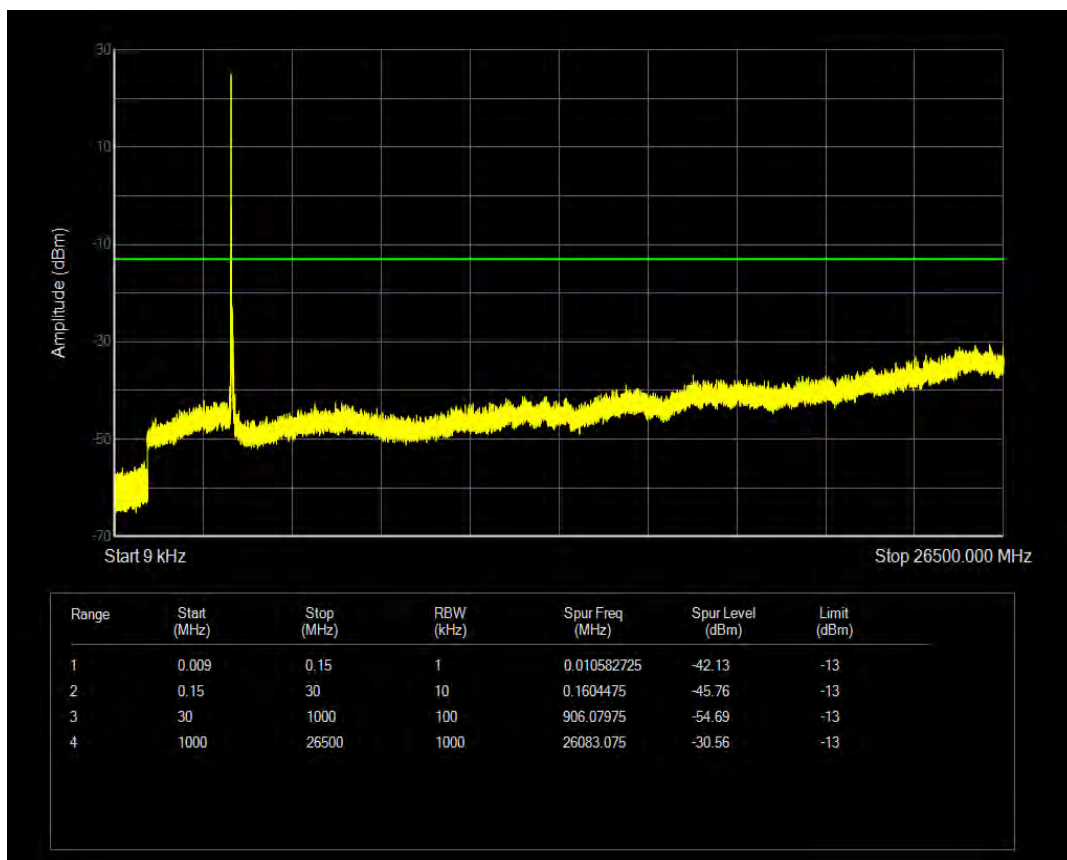
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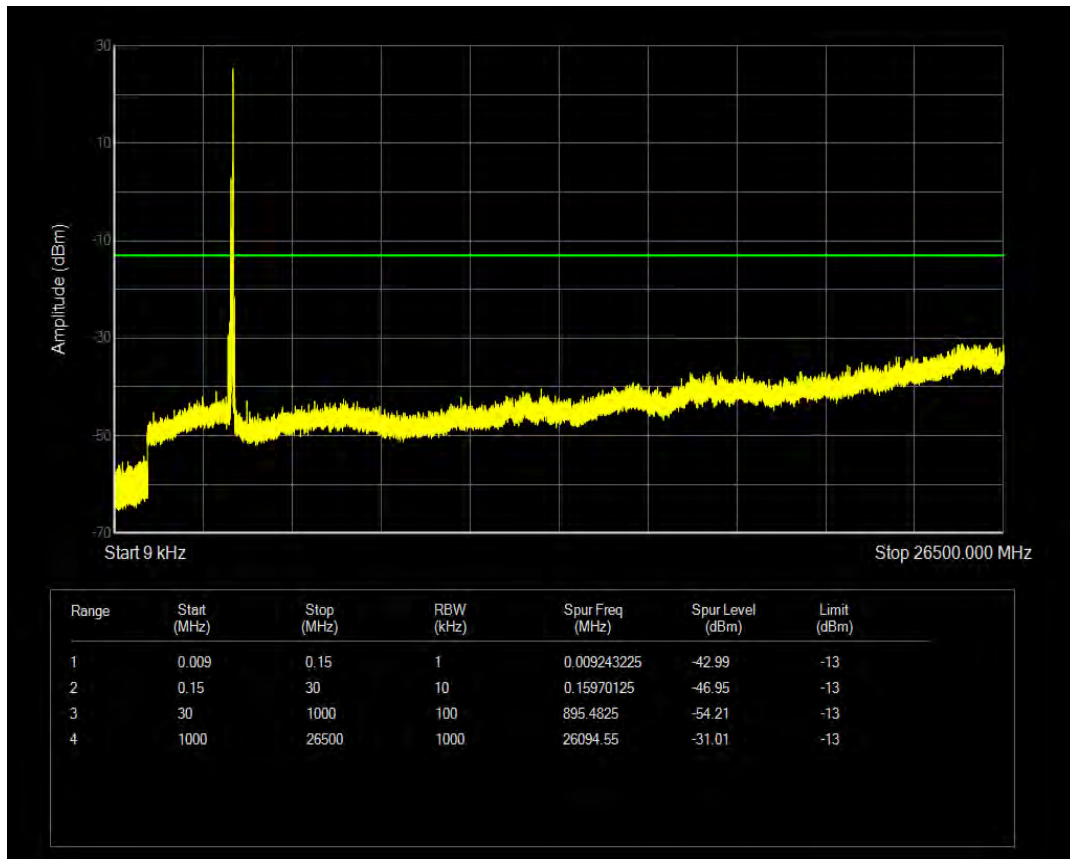
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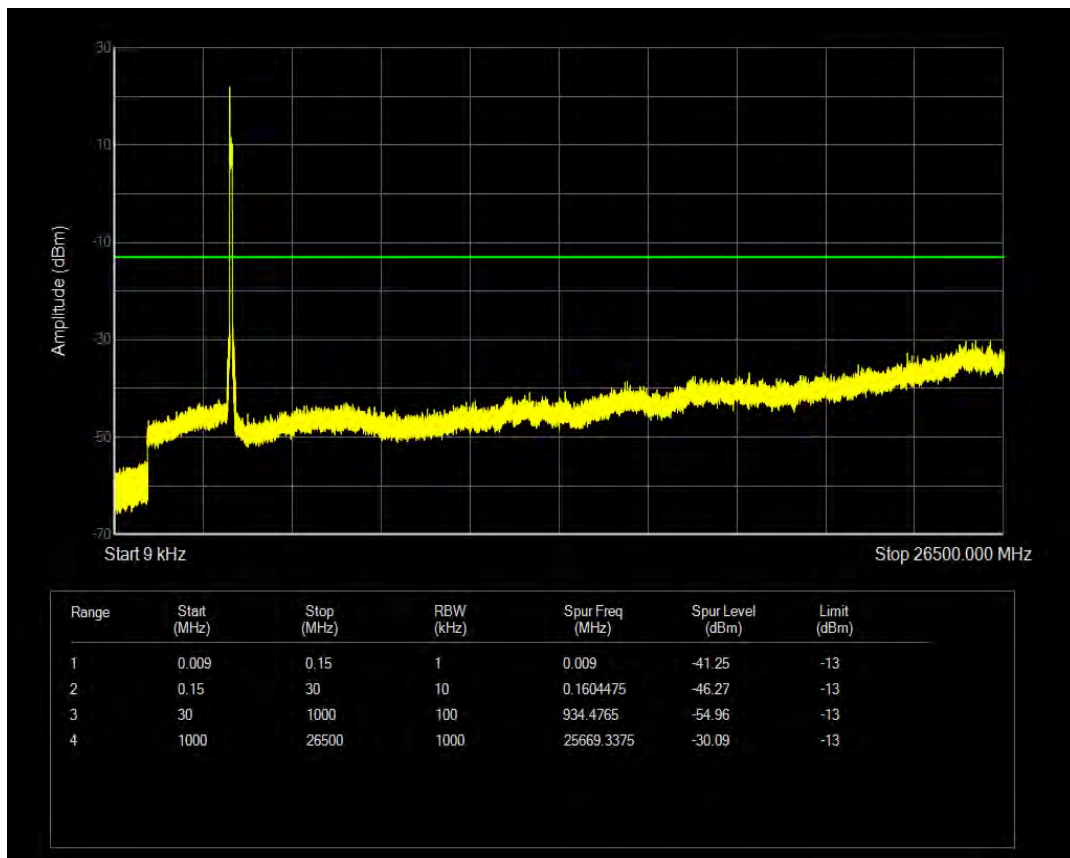
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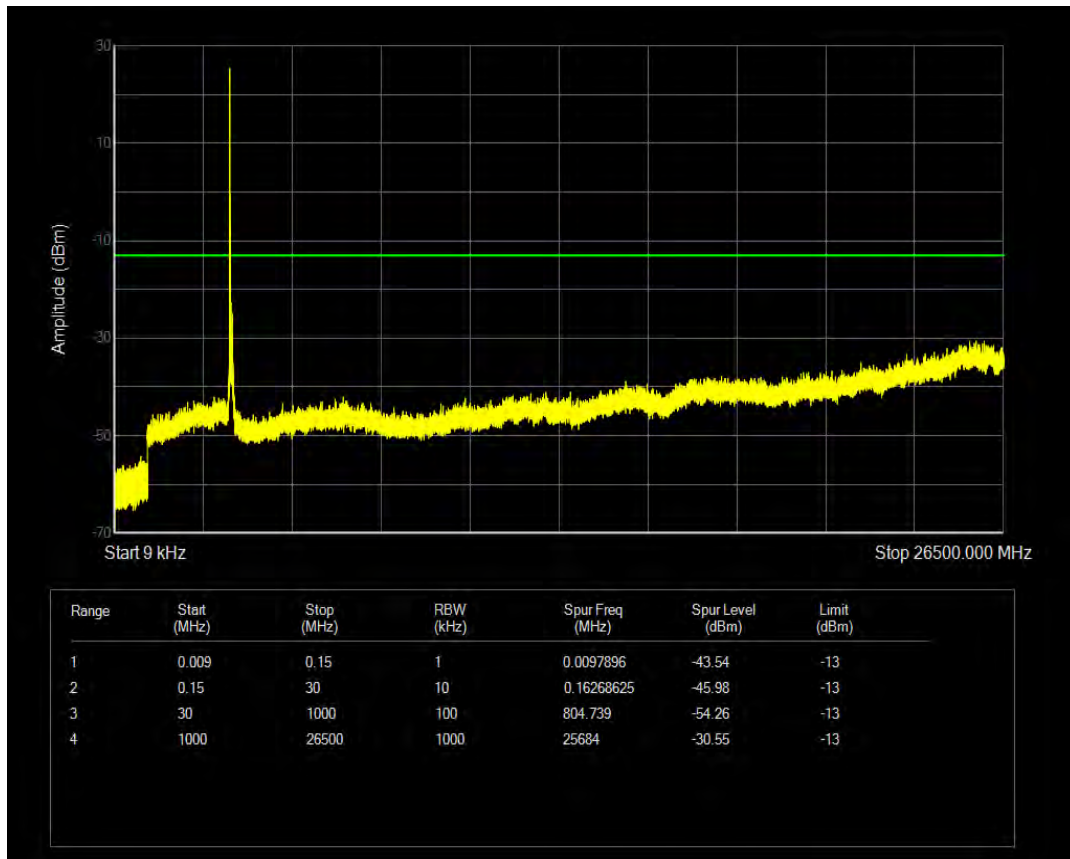
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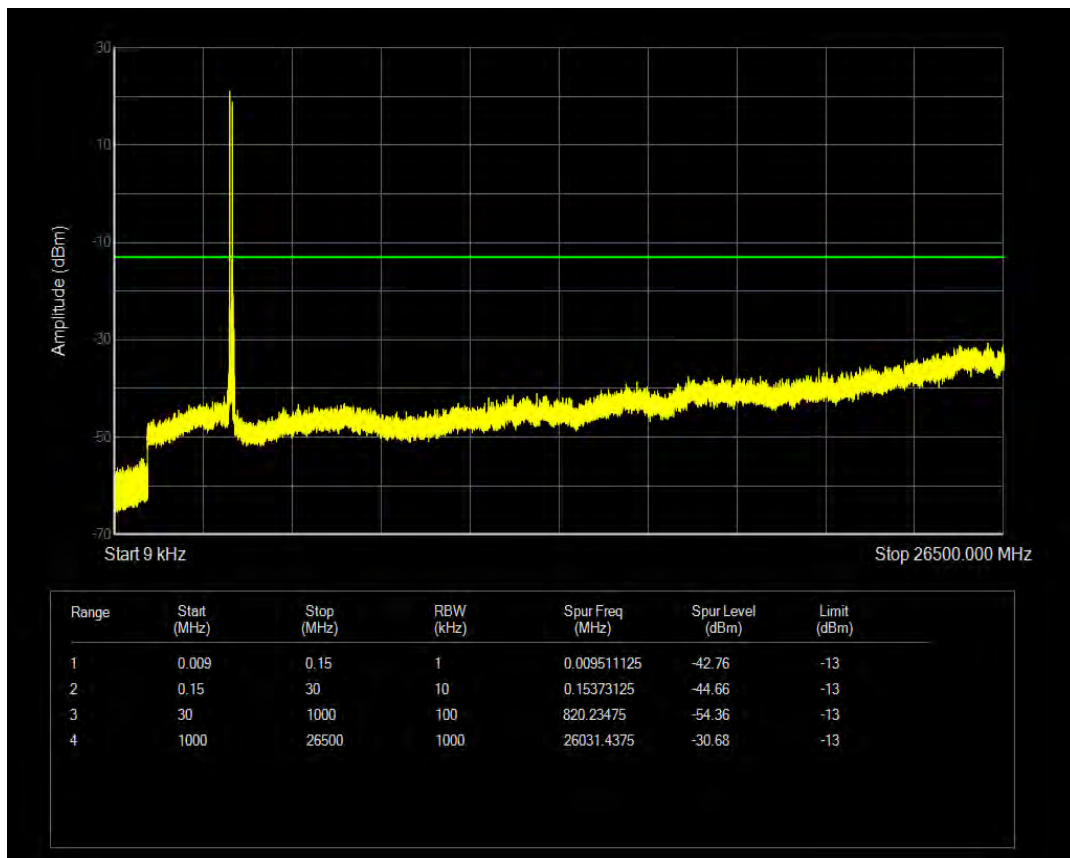
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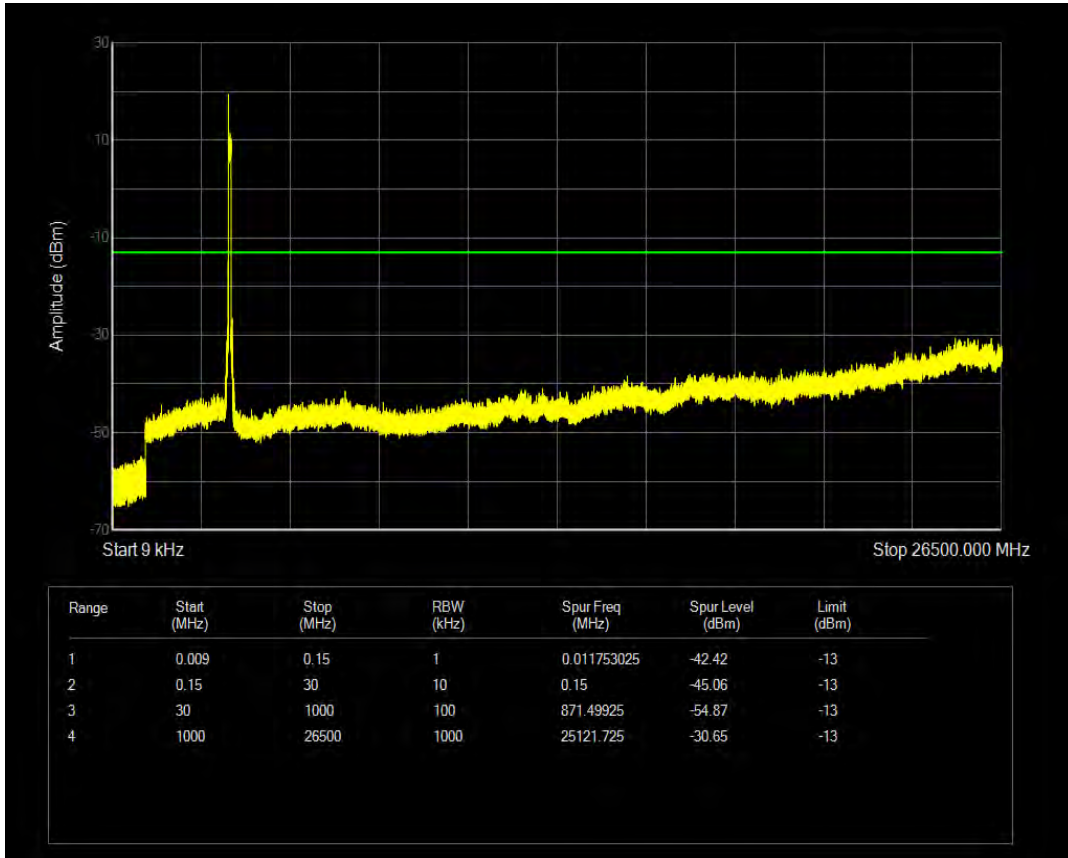
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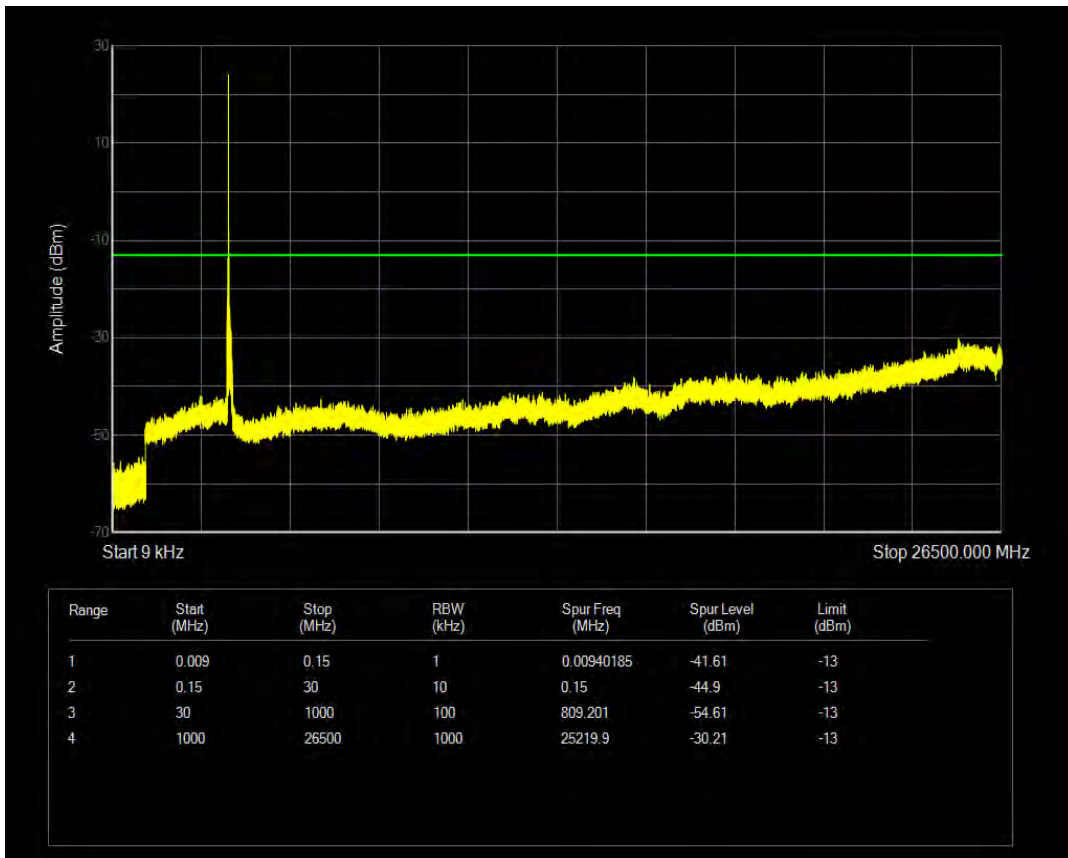
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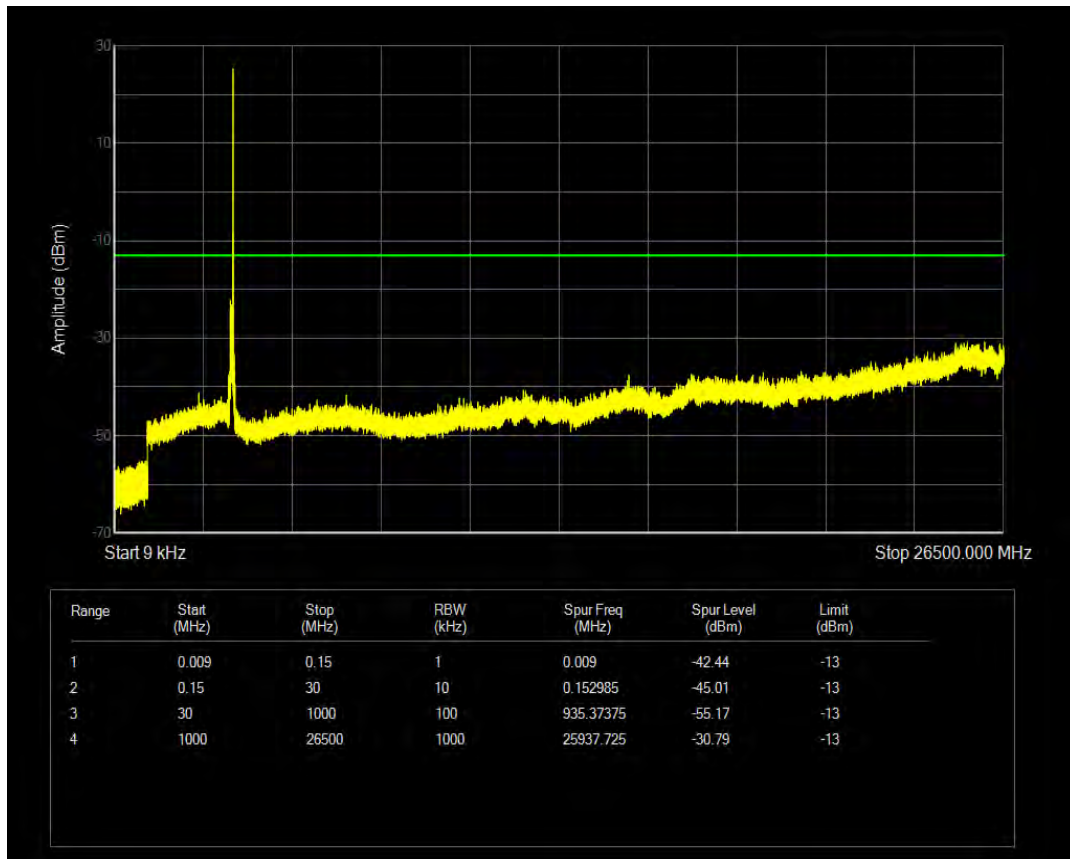
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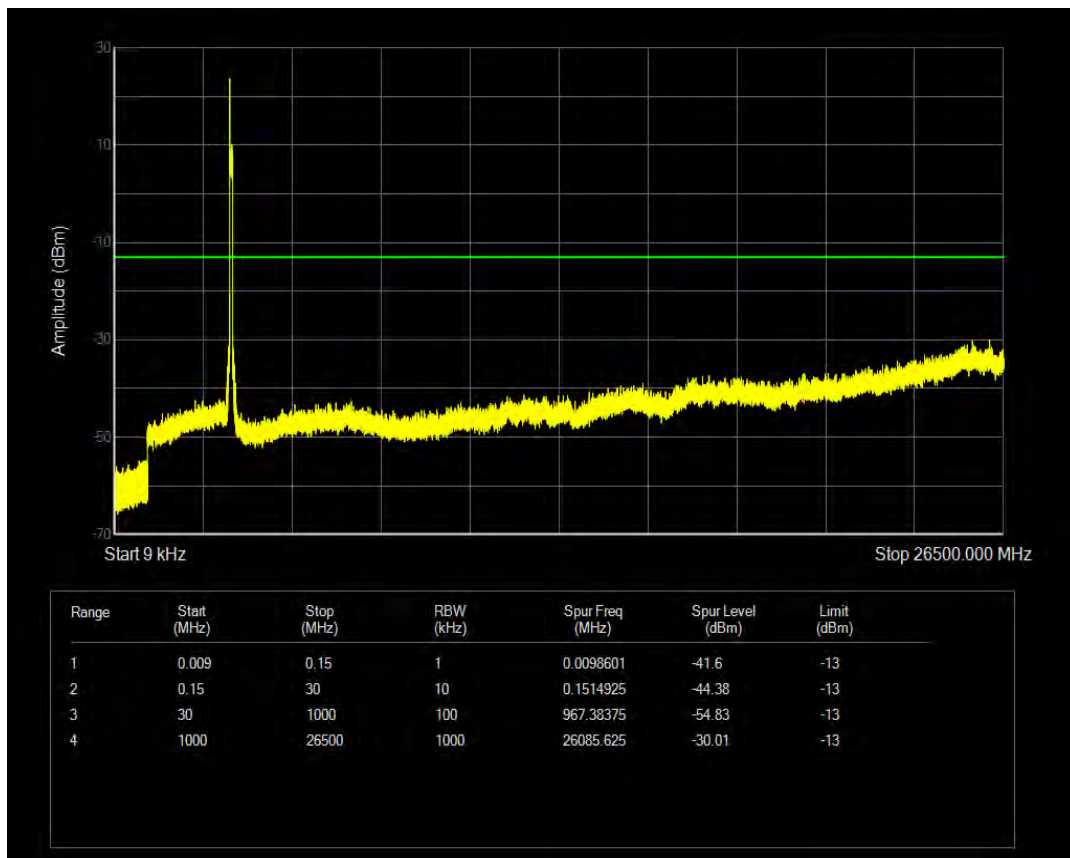
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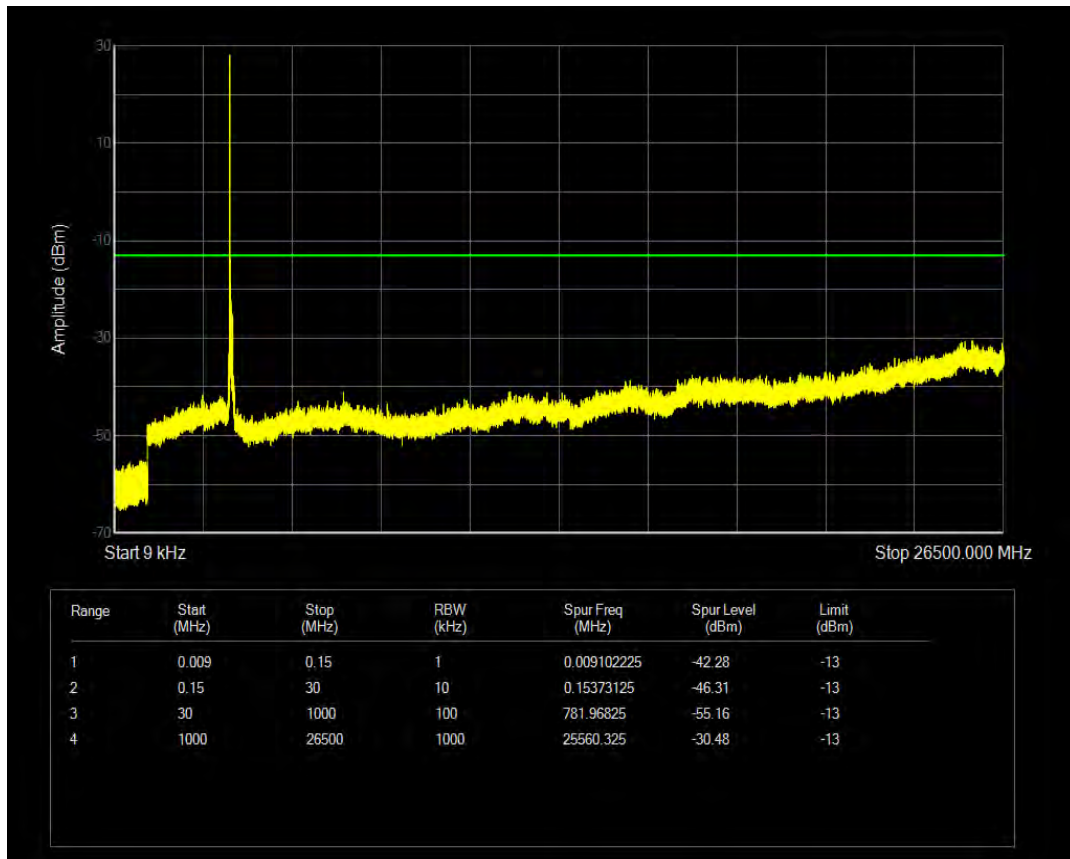
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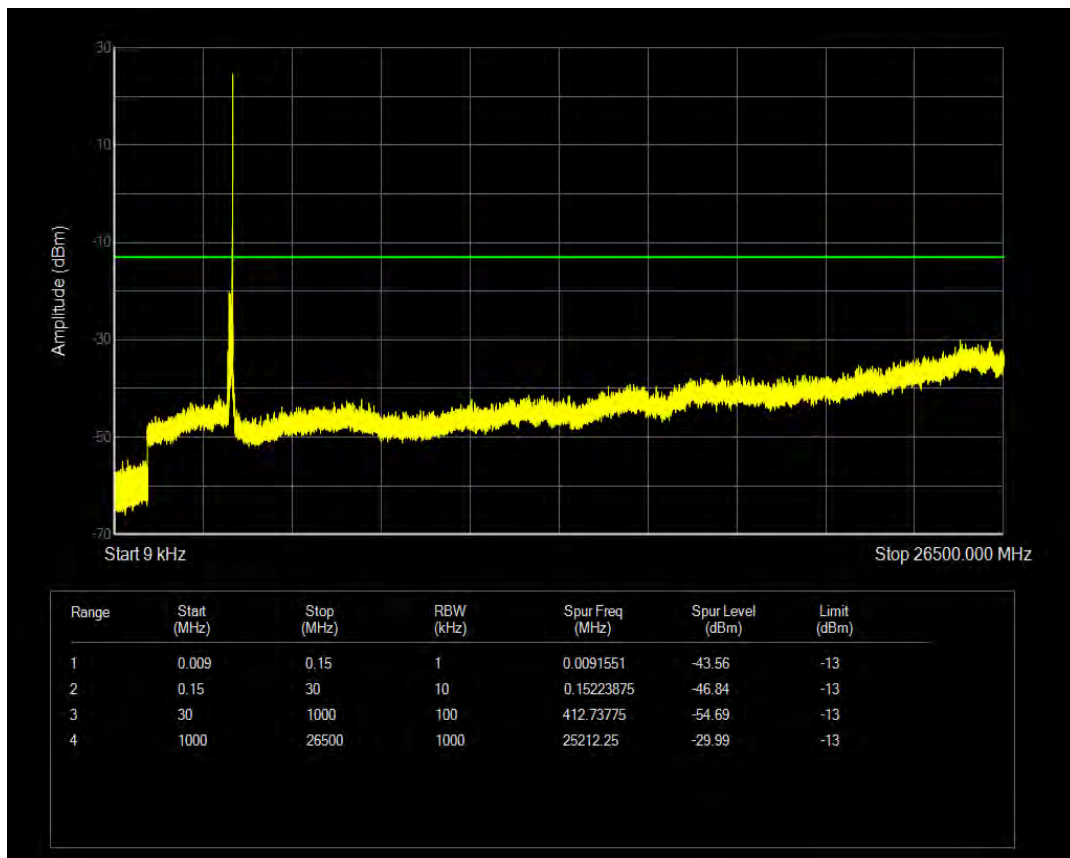
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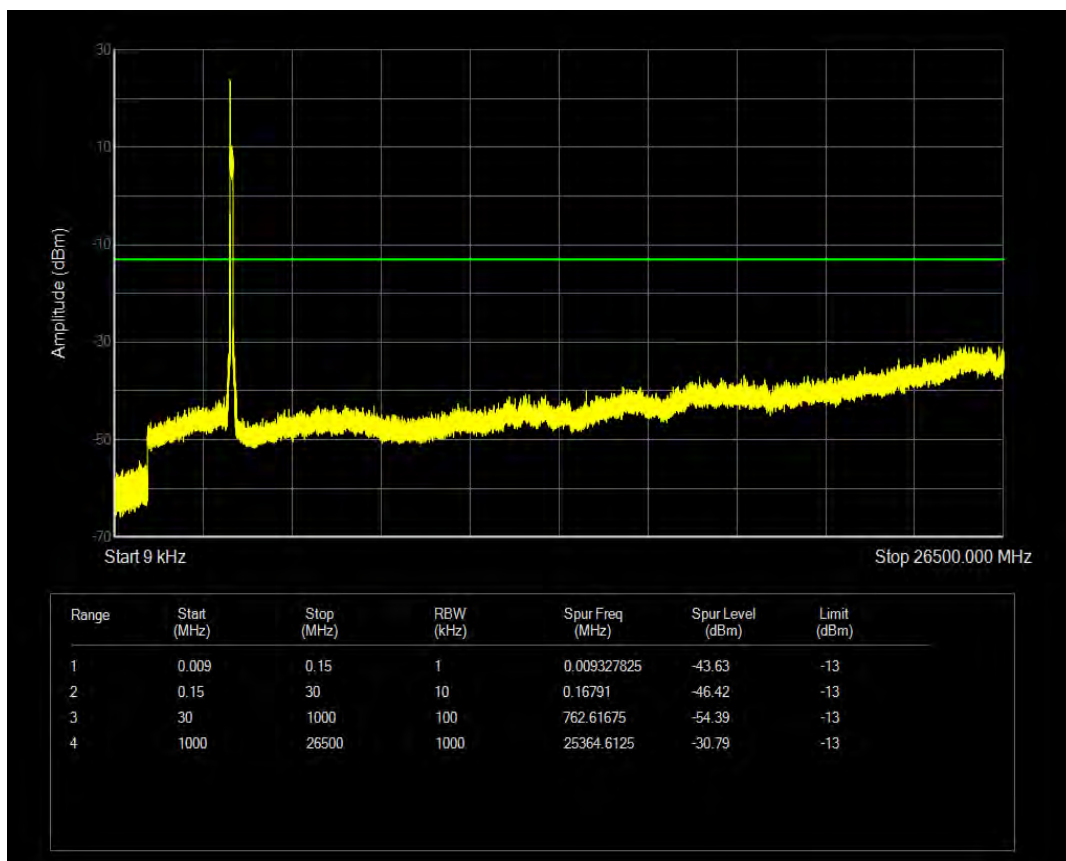
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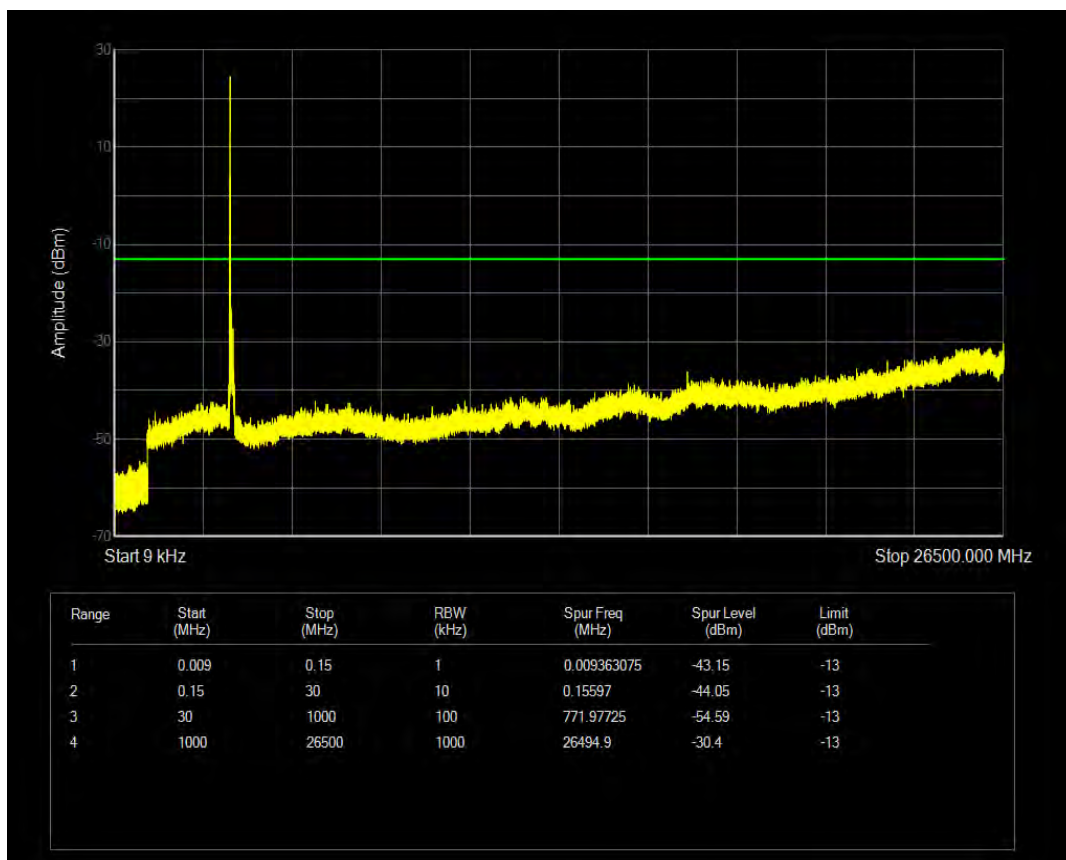
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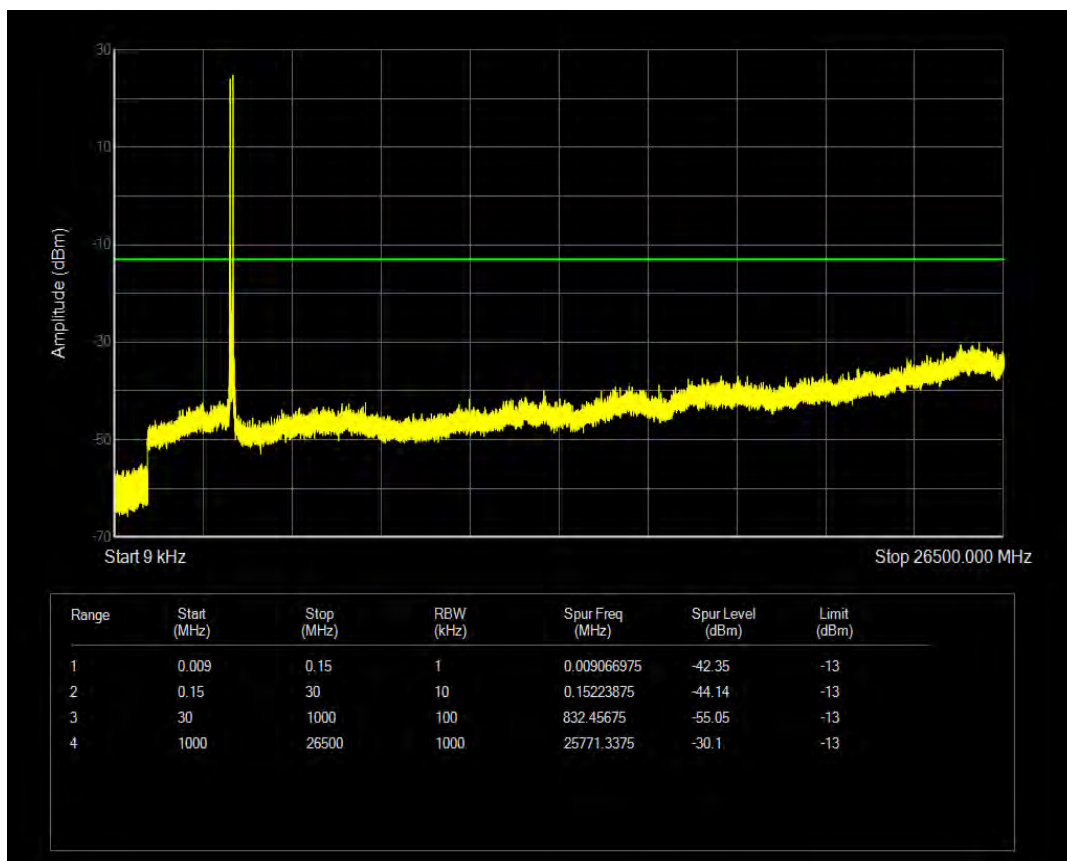
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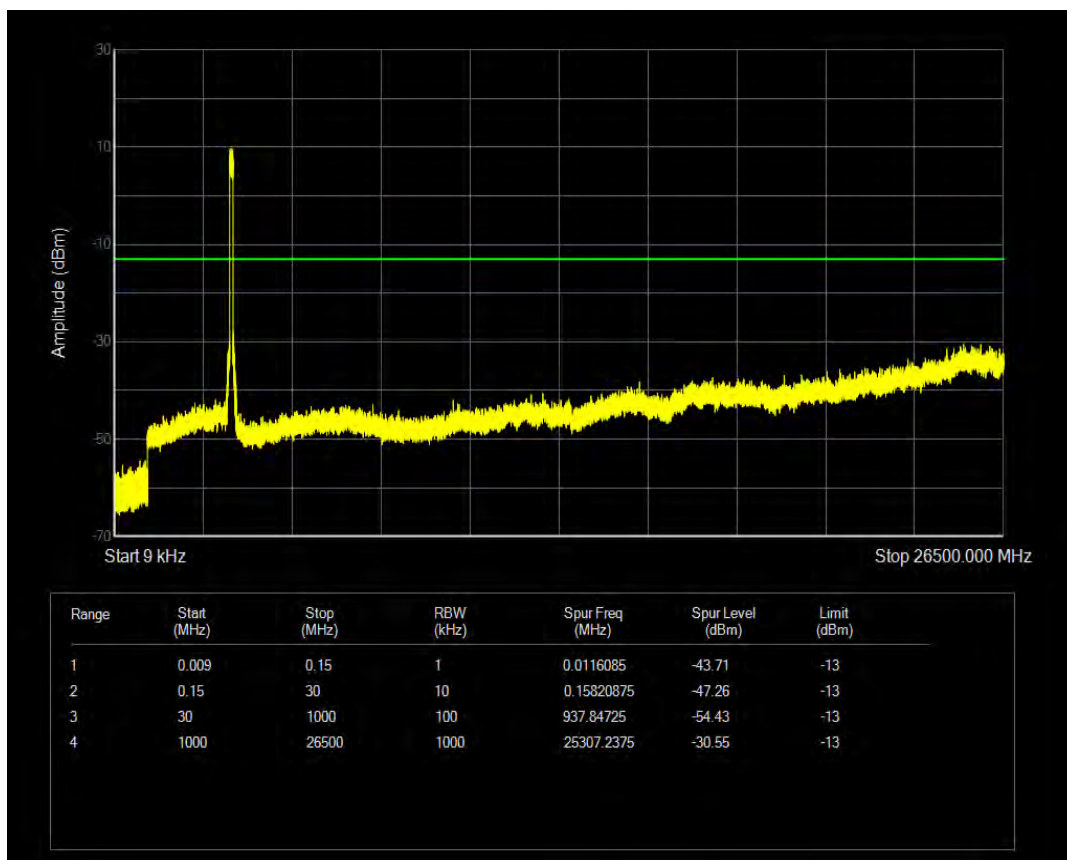
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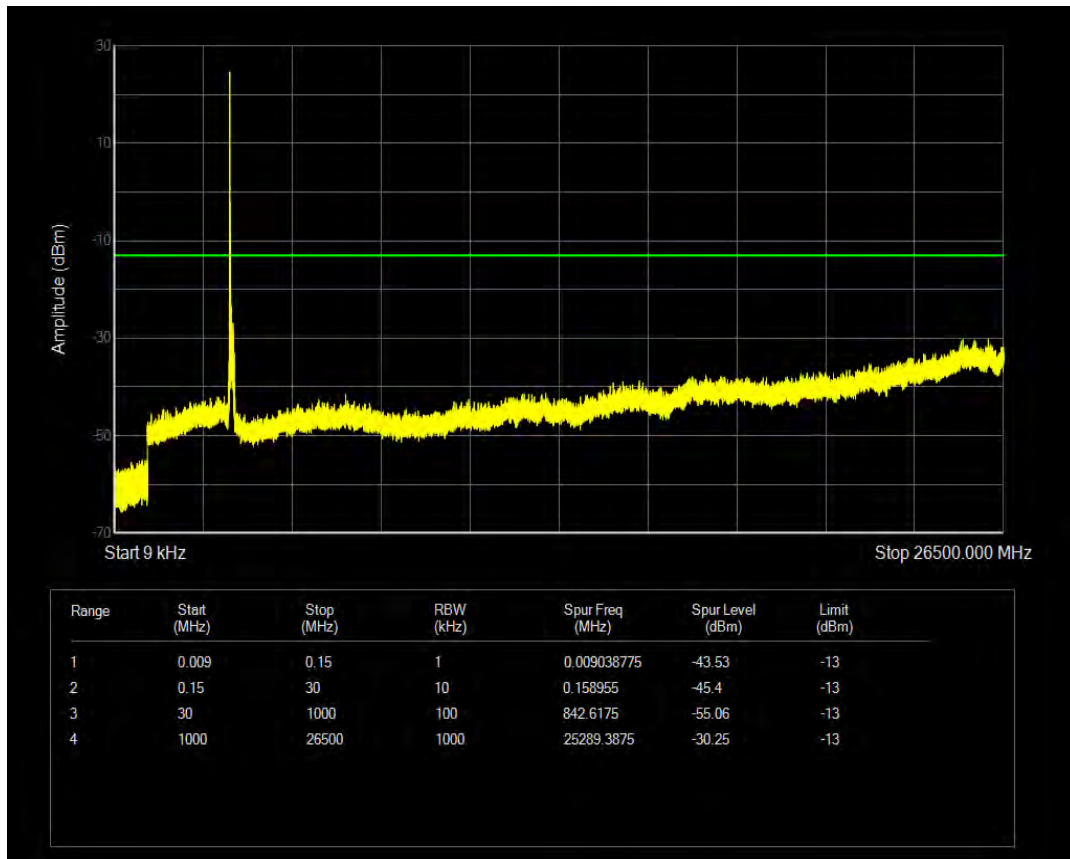
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n78 SCS=30kHz CP_QPSK BW=100MHz Channel=633333 RB=273@0



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



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

