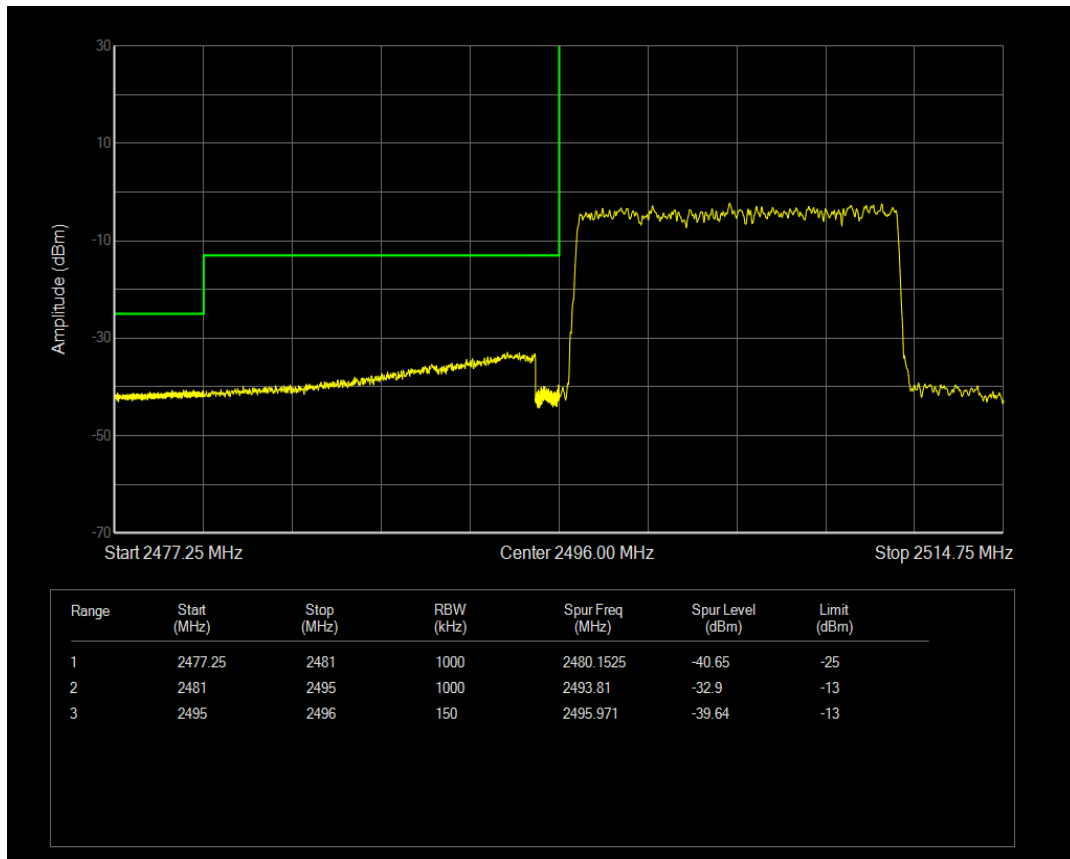
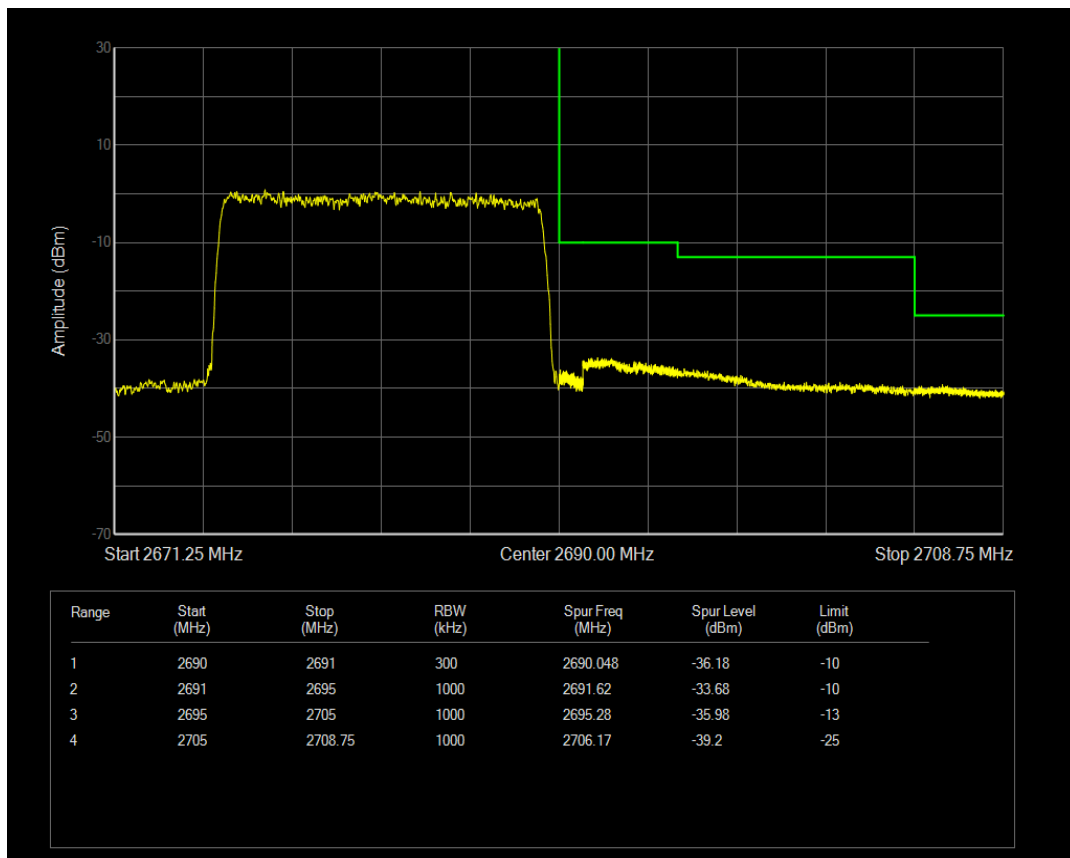
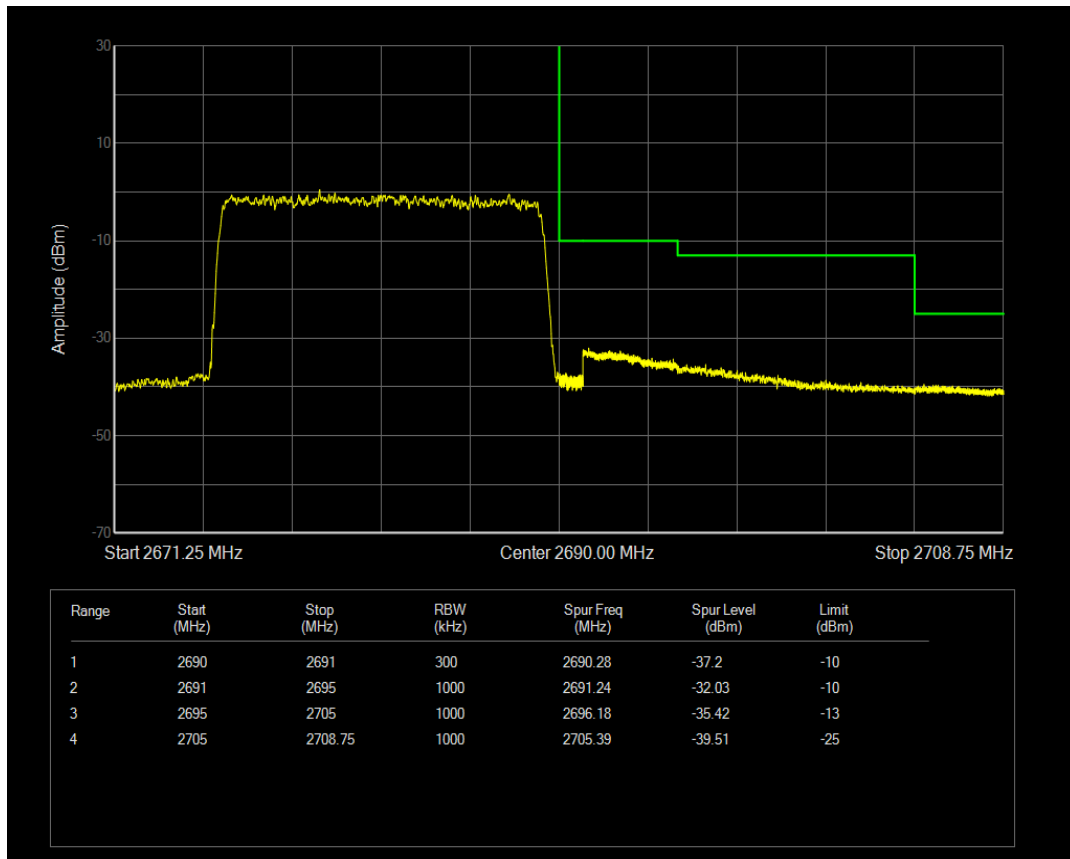




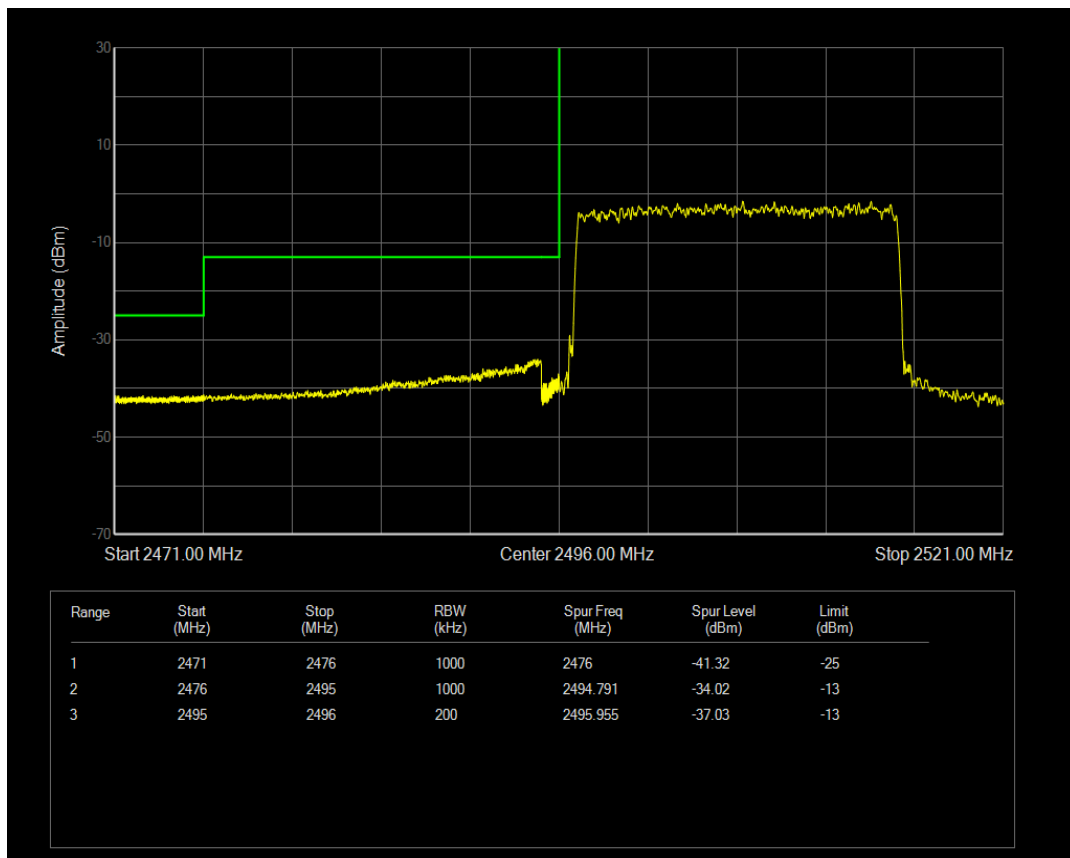
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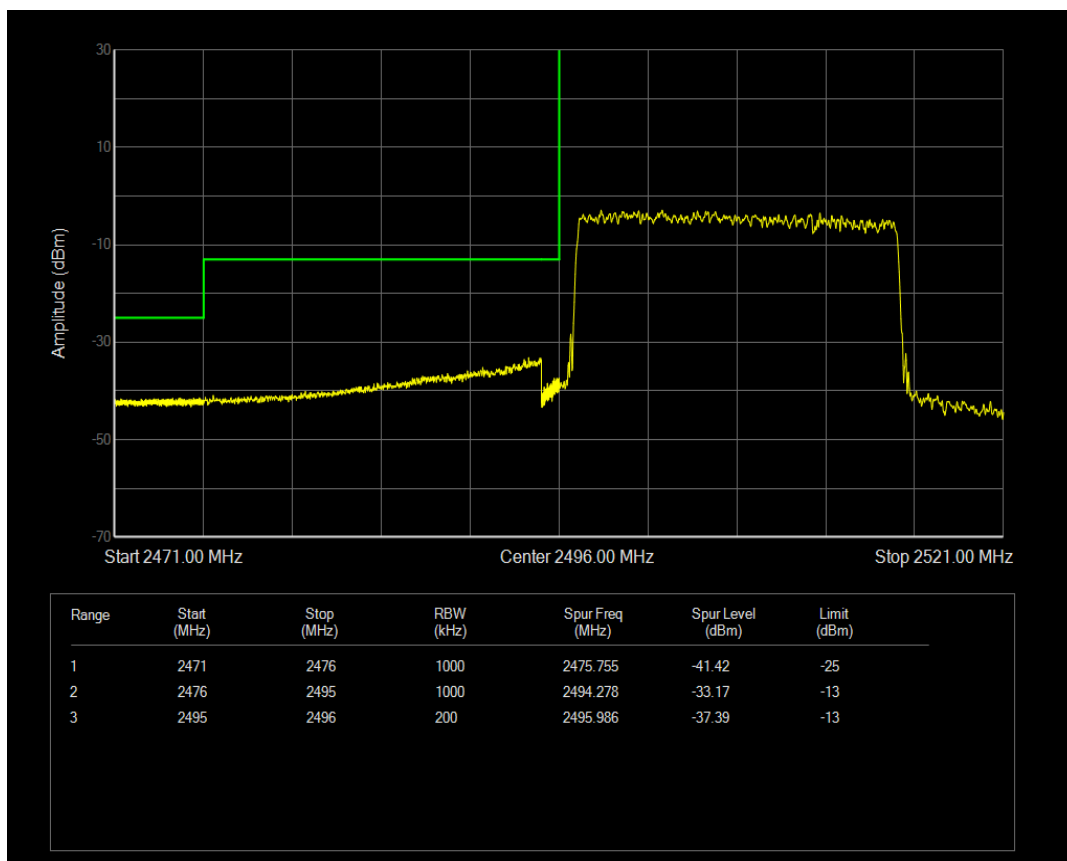
Band41 QAM16 BW=15MHz Channel=41515 RB Size=75 Position=#0



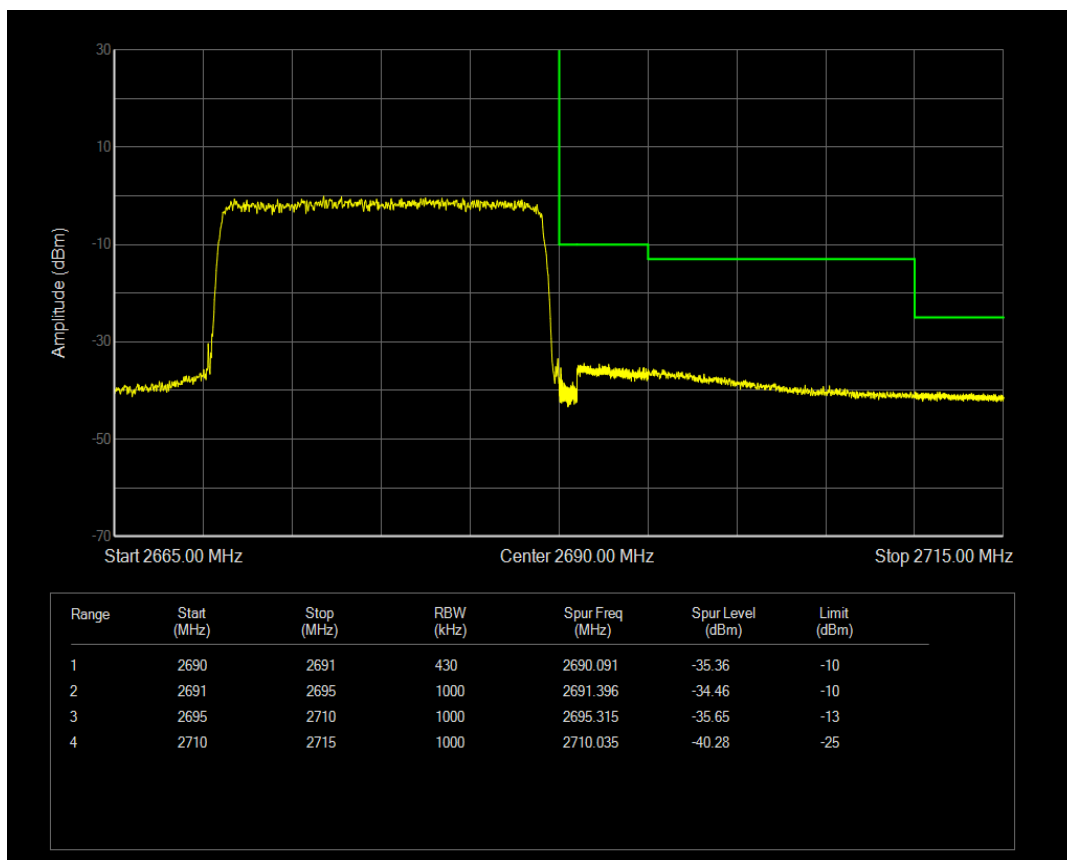
Band41 QPSK BW=20MHz Channel=39750 RB Size=100 Position=#0



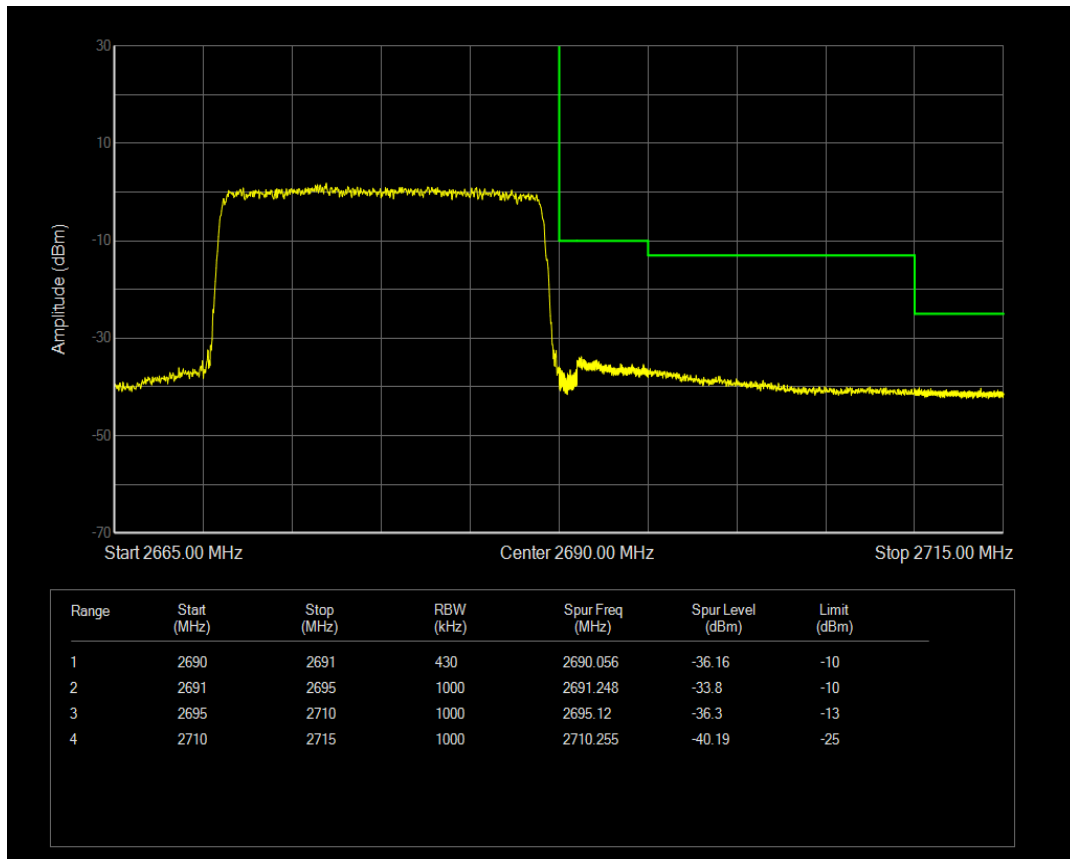
Band41 QAM16 BW=20MHz Channel=39750 RB Size=100 Position=#0



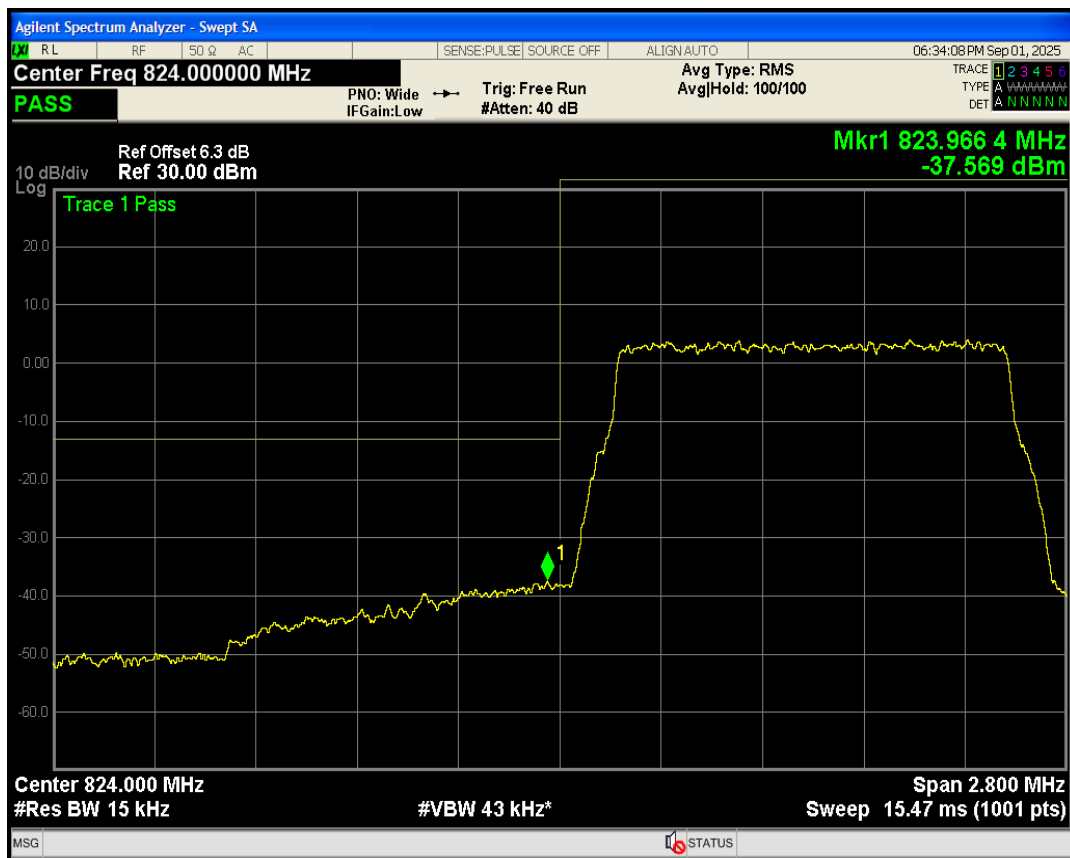
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Band41 QPSK BW=20MHz Channel=41490 RB Size=100 Position=#0

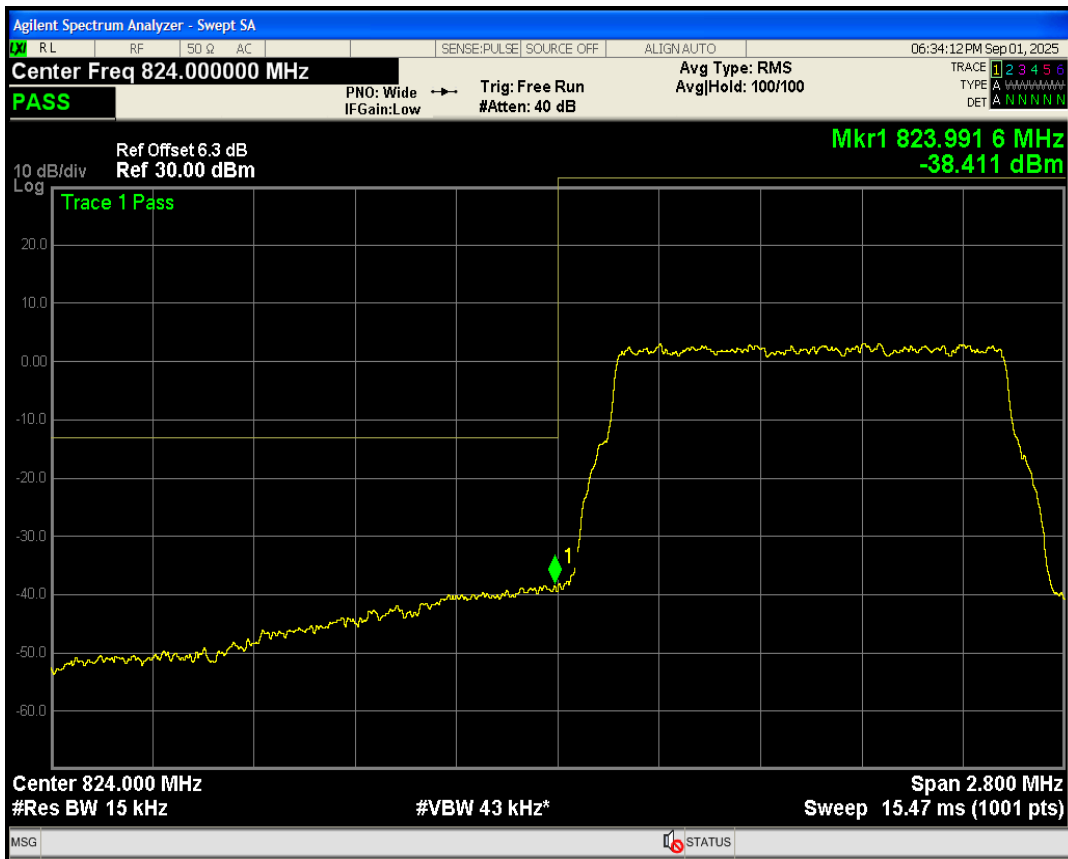


Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0

Report



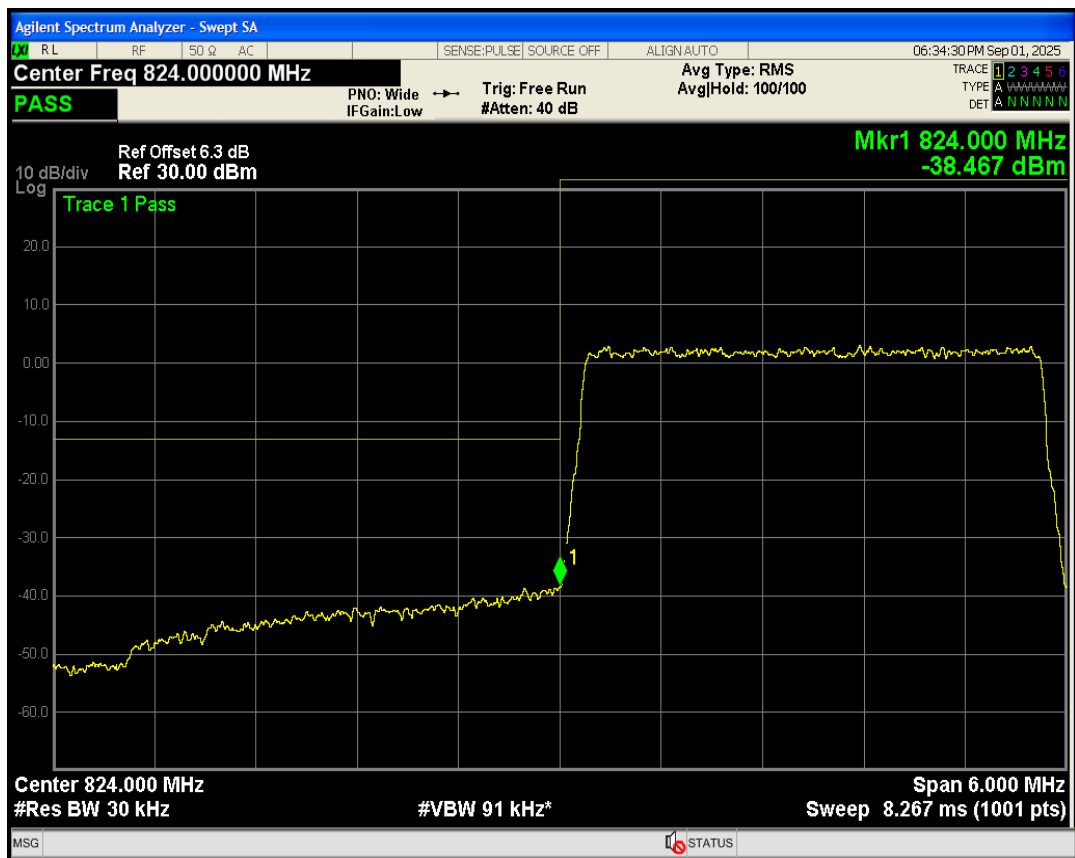
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



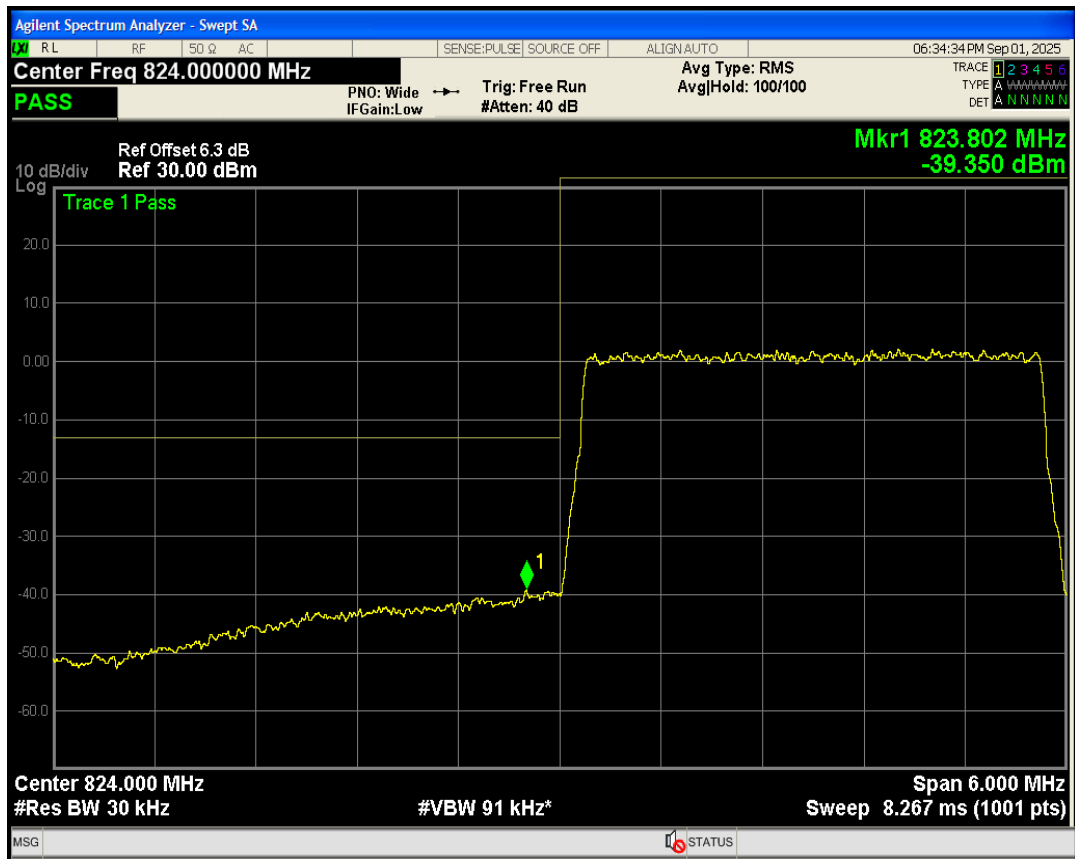
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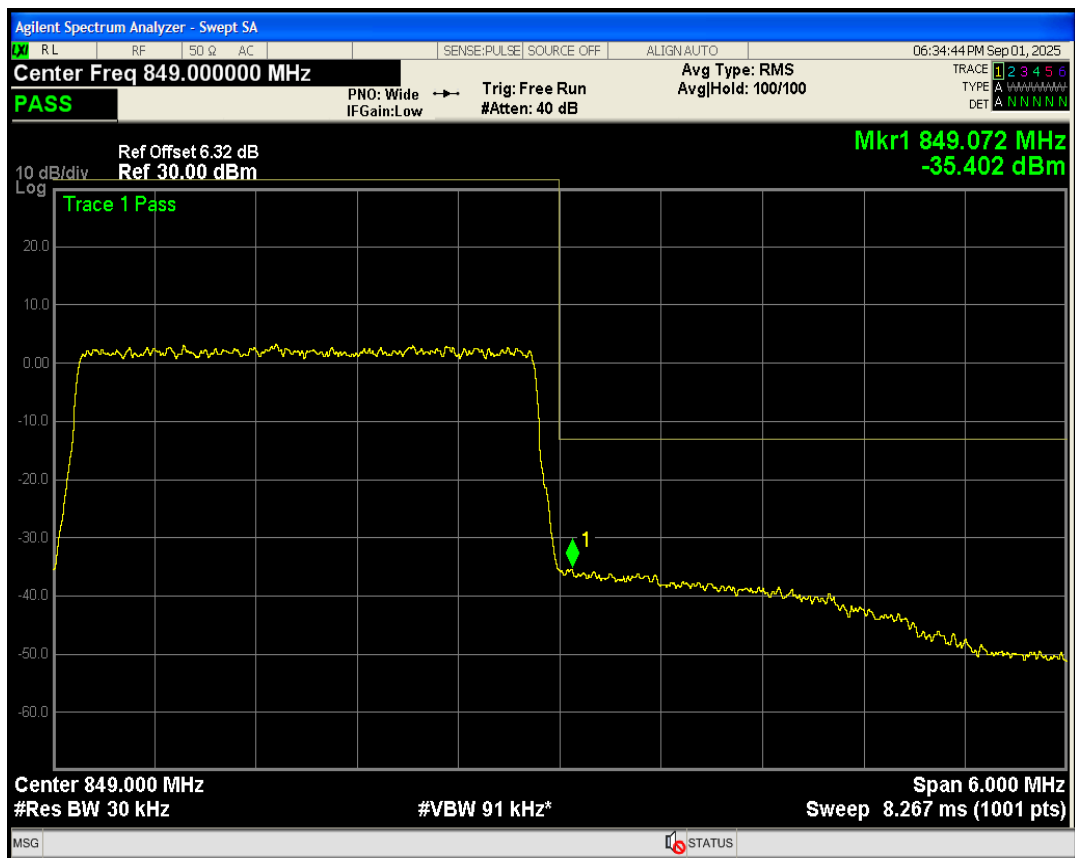
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



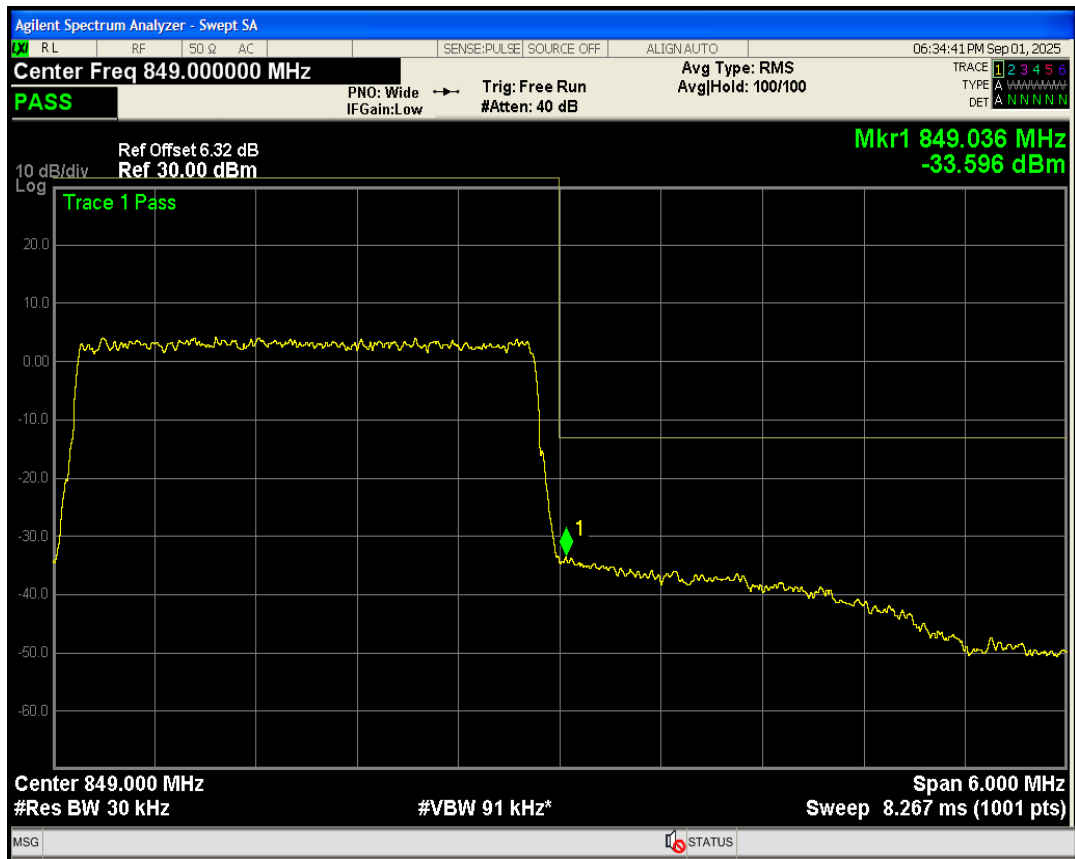
Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0



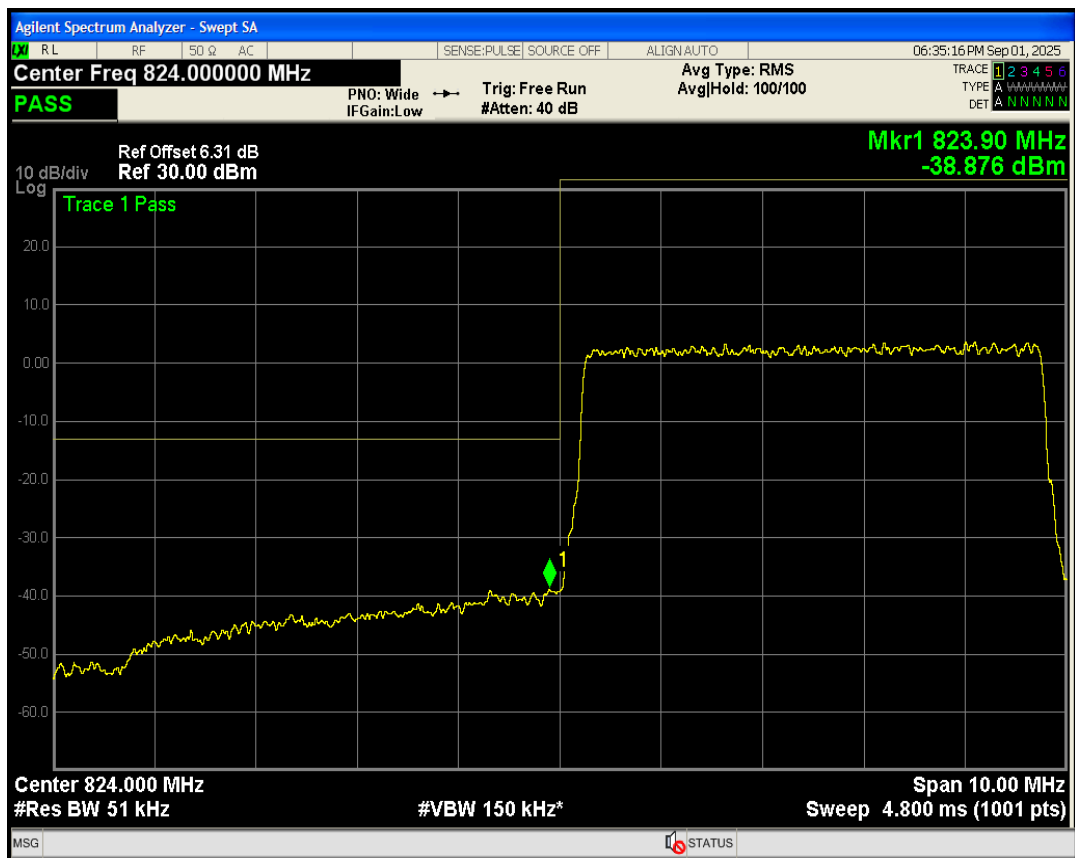
Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0



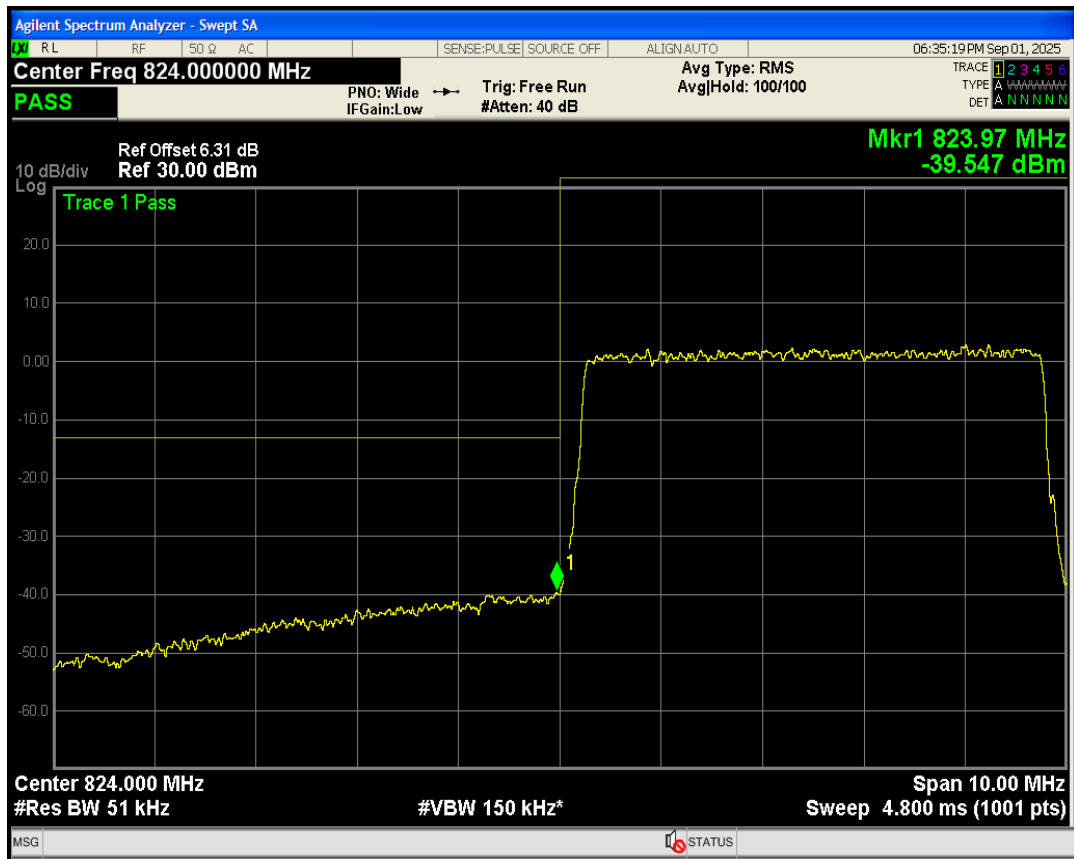
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Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



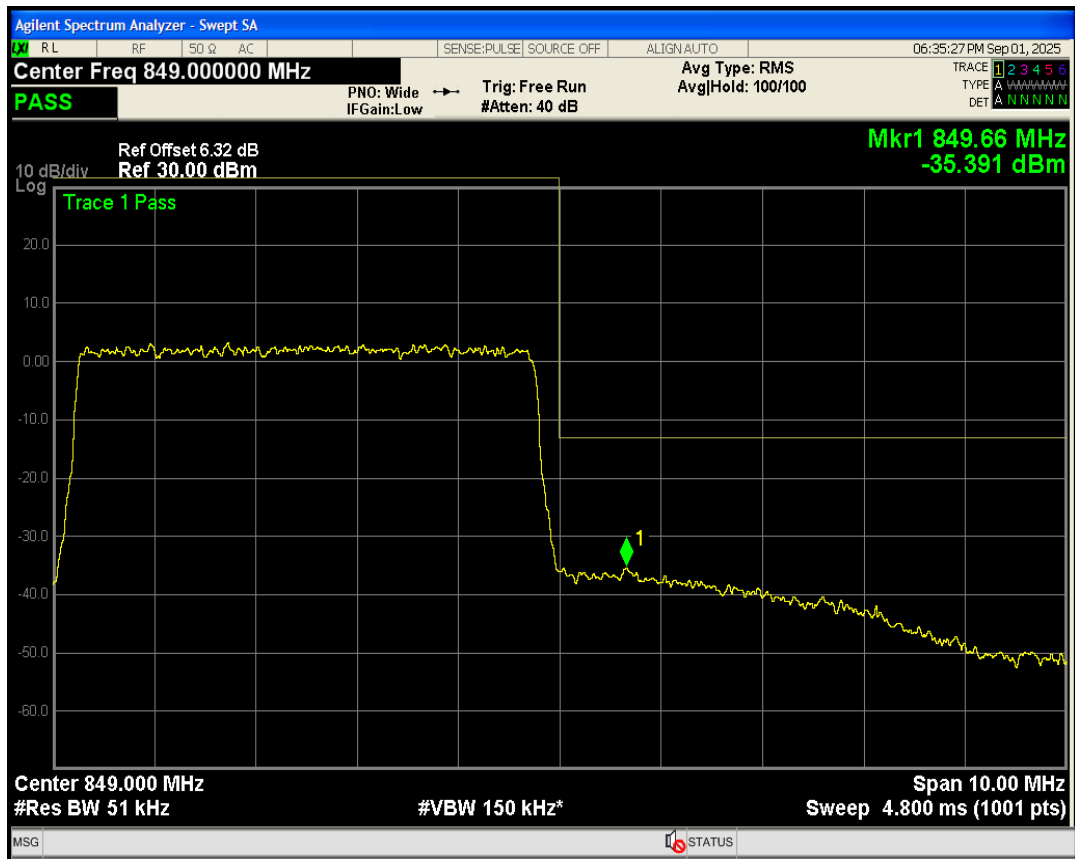
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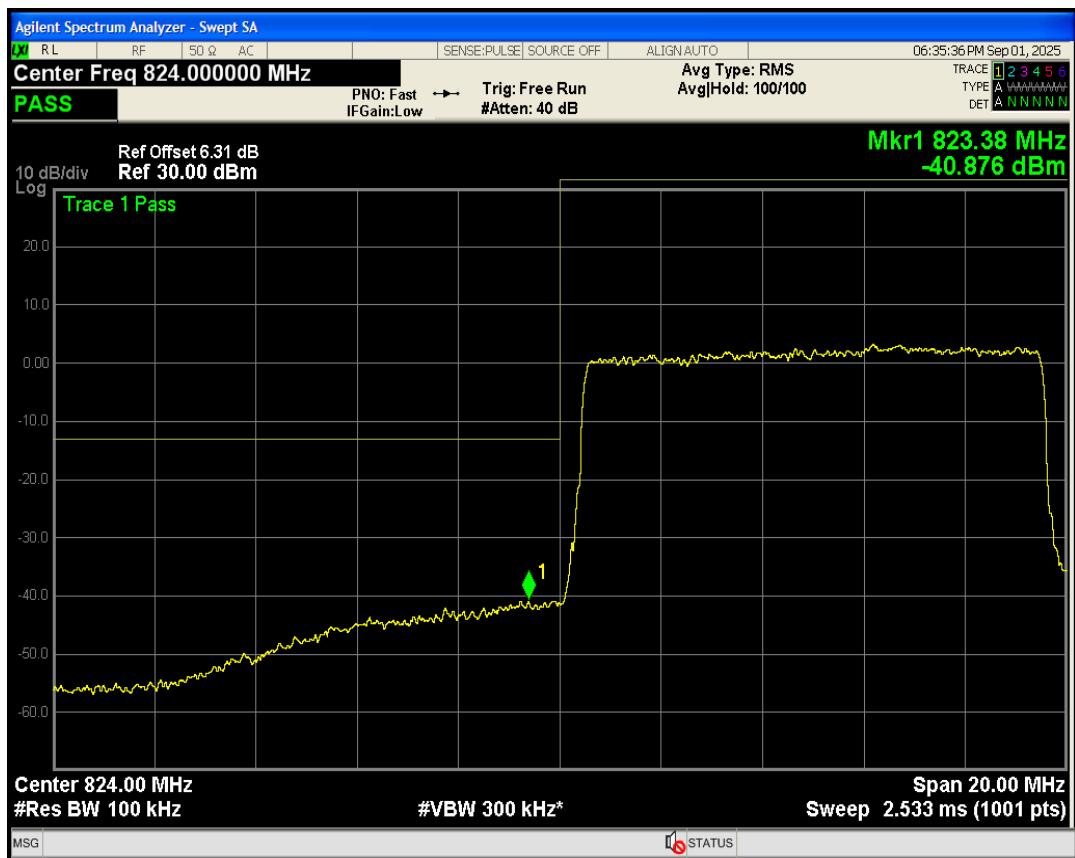
Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



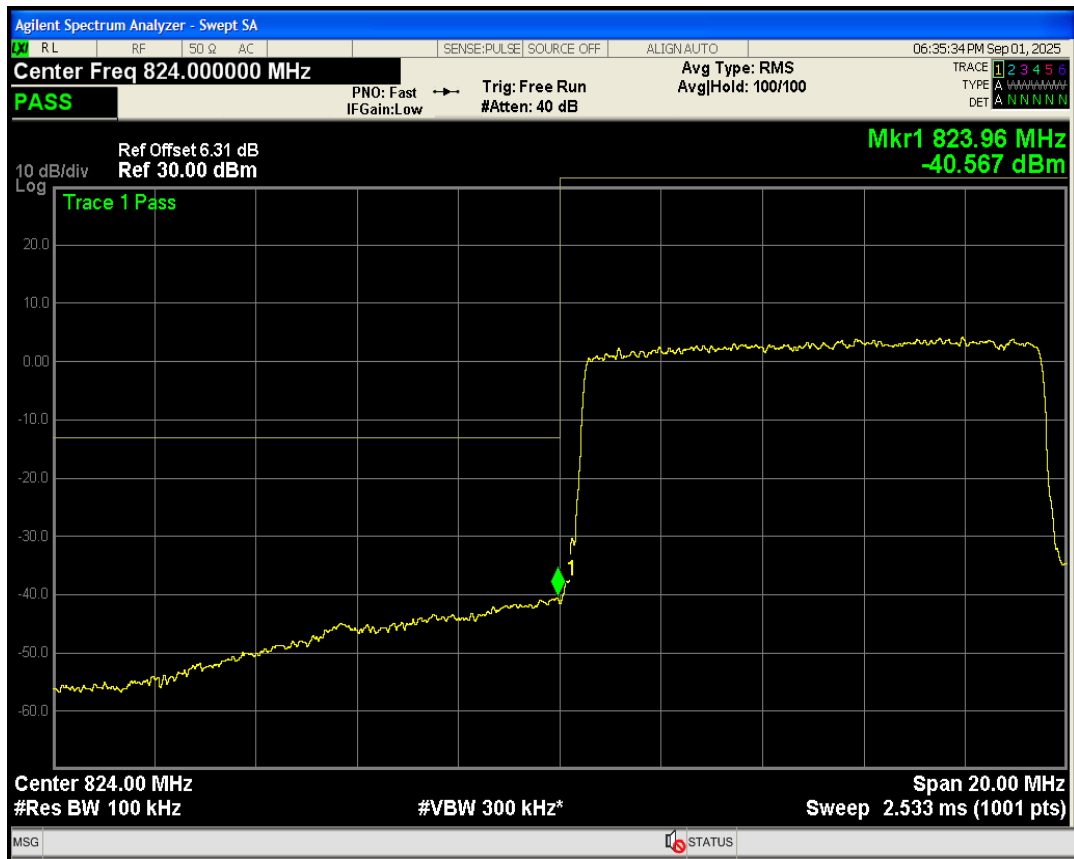
Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0



Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0



Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0

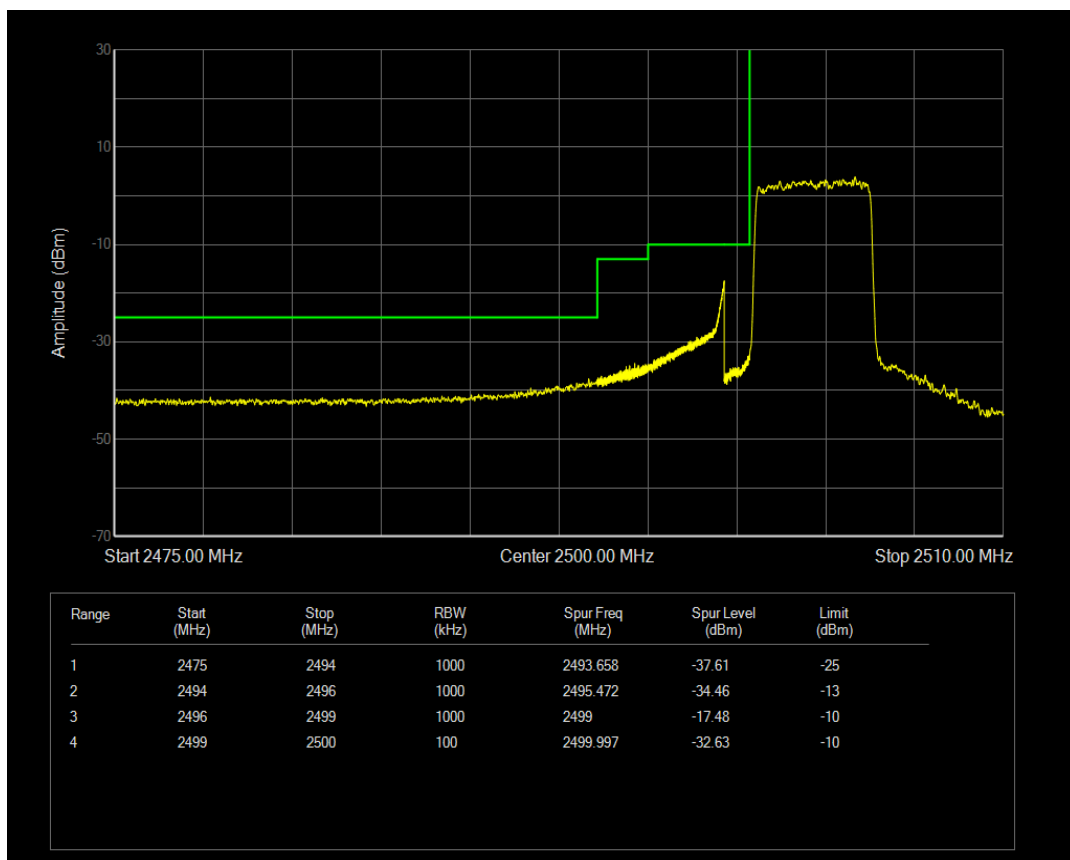


Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0

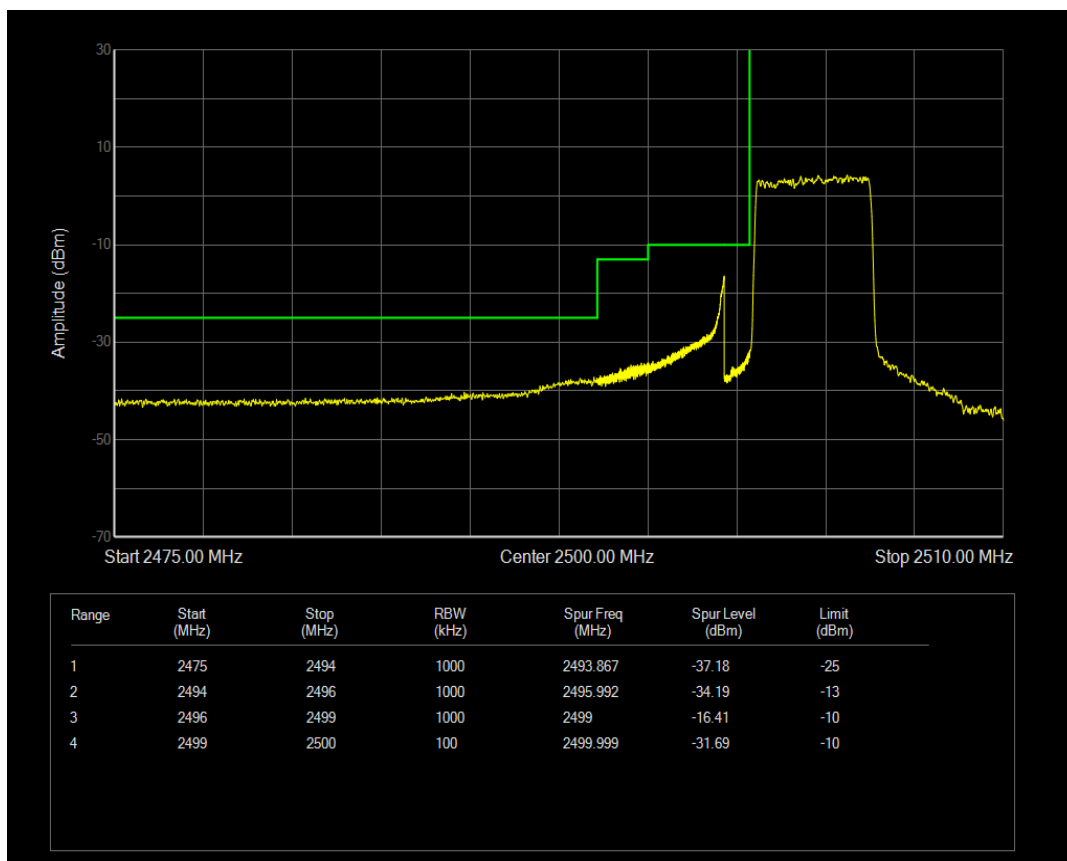
Report



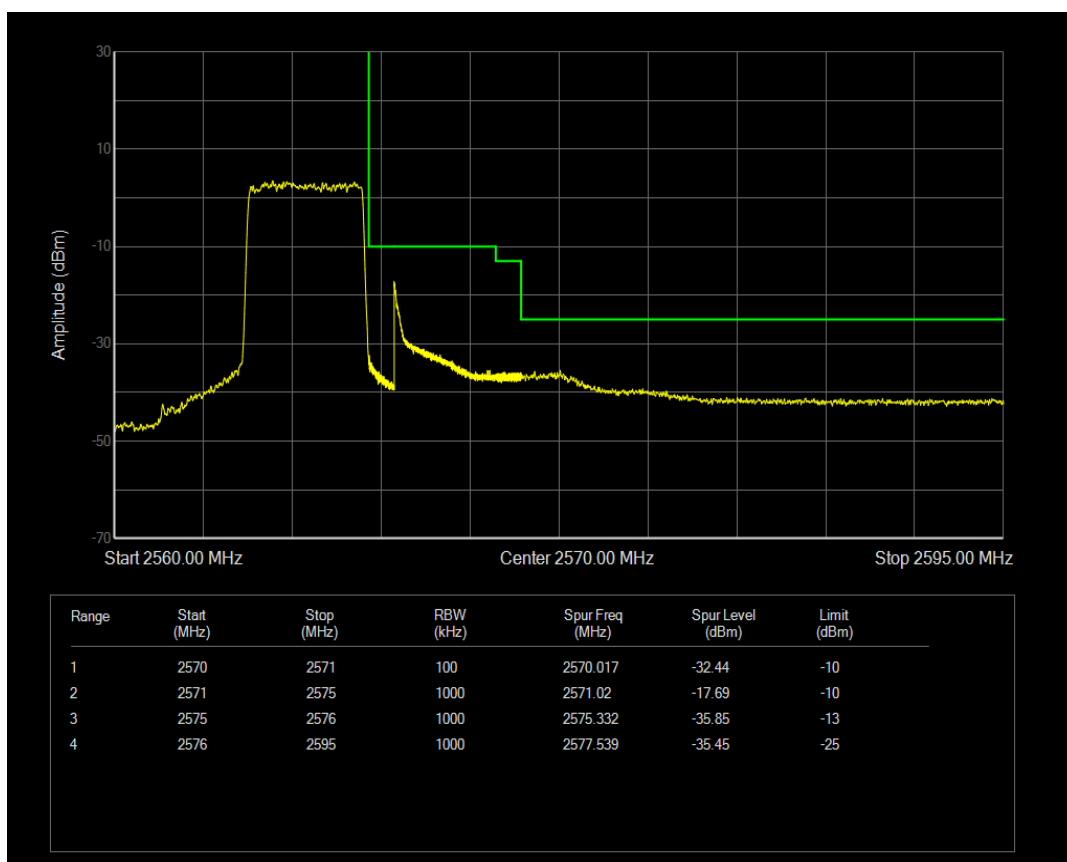
Band7 QAM16 BW=5MHz Channel=20775 RB Size=25 Position=#0



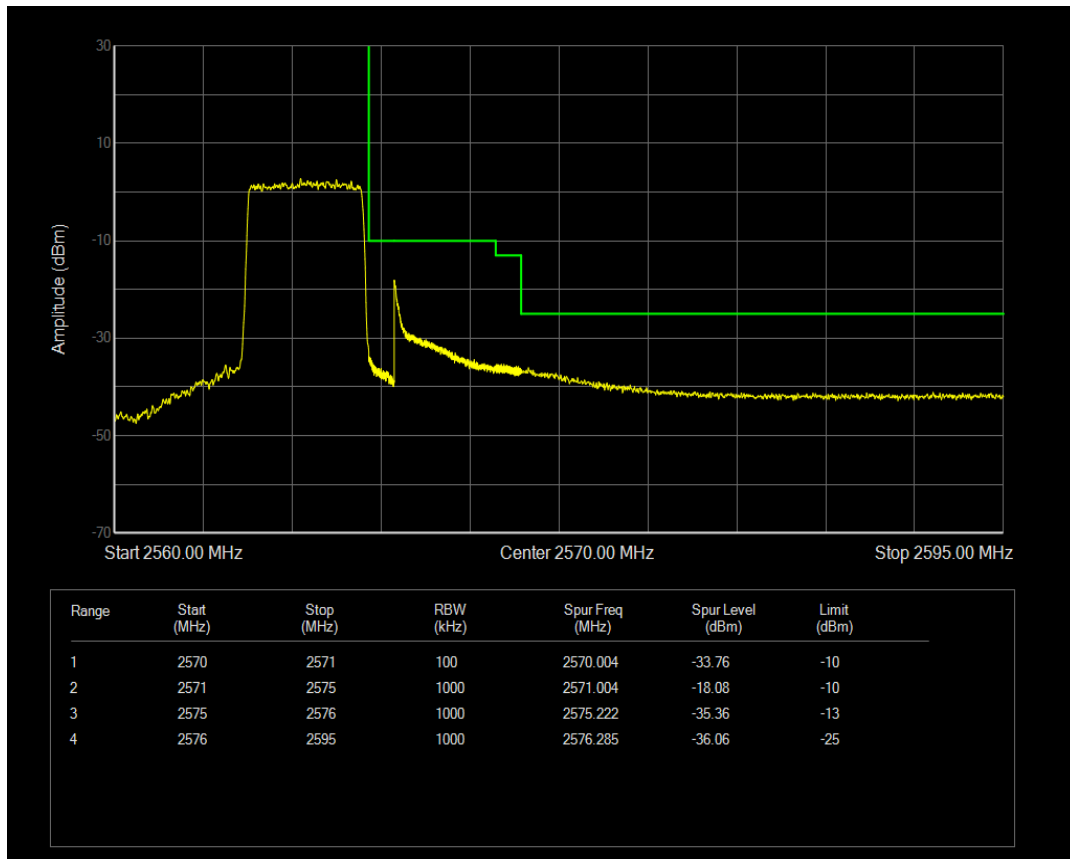
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



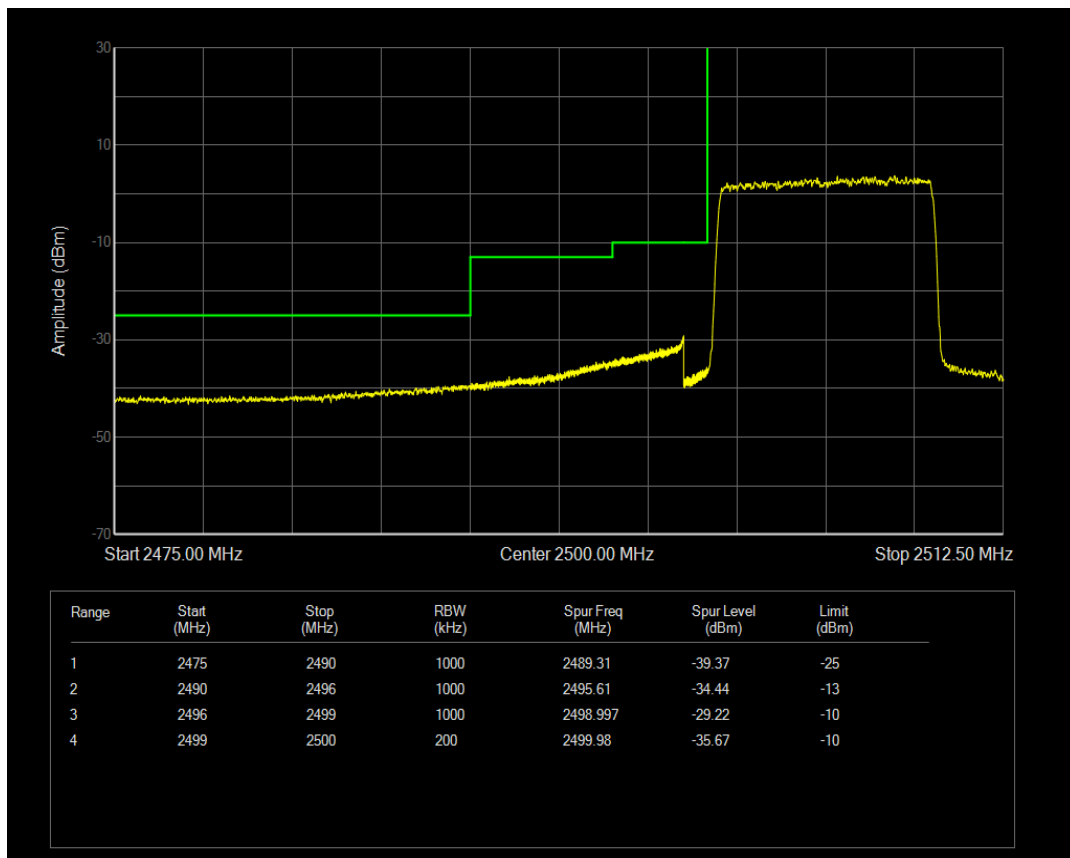
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



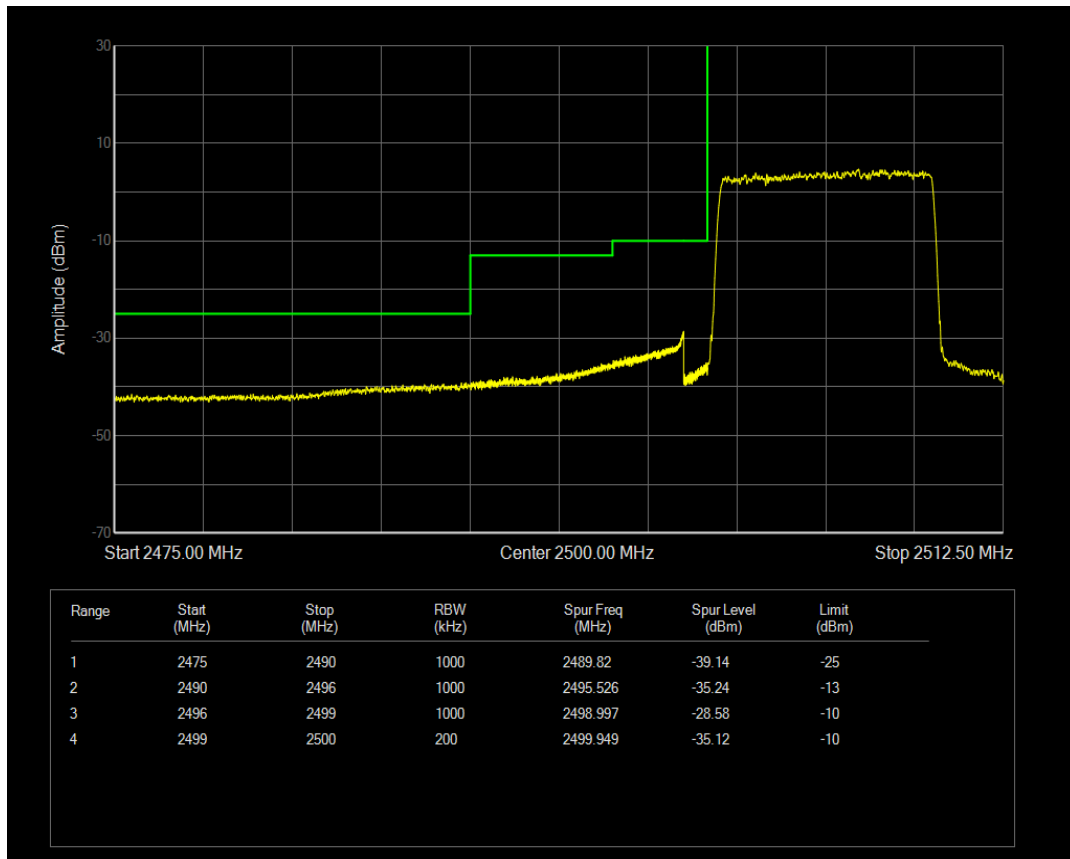
Band7 QAM16 BW=5MHz Channel=21425 RB Size=25 Position=#0



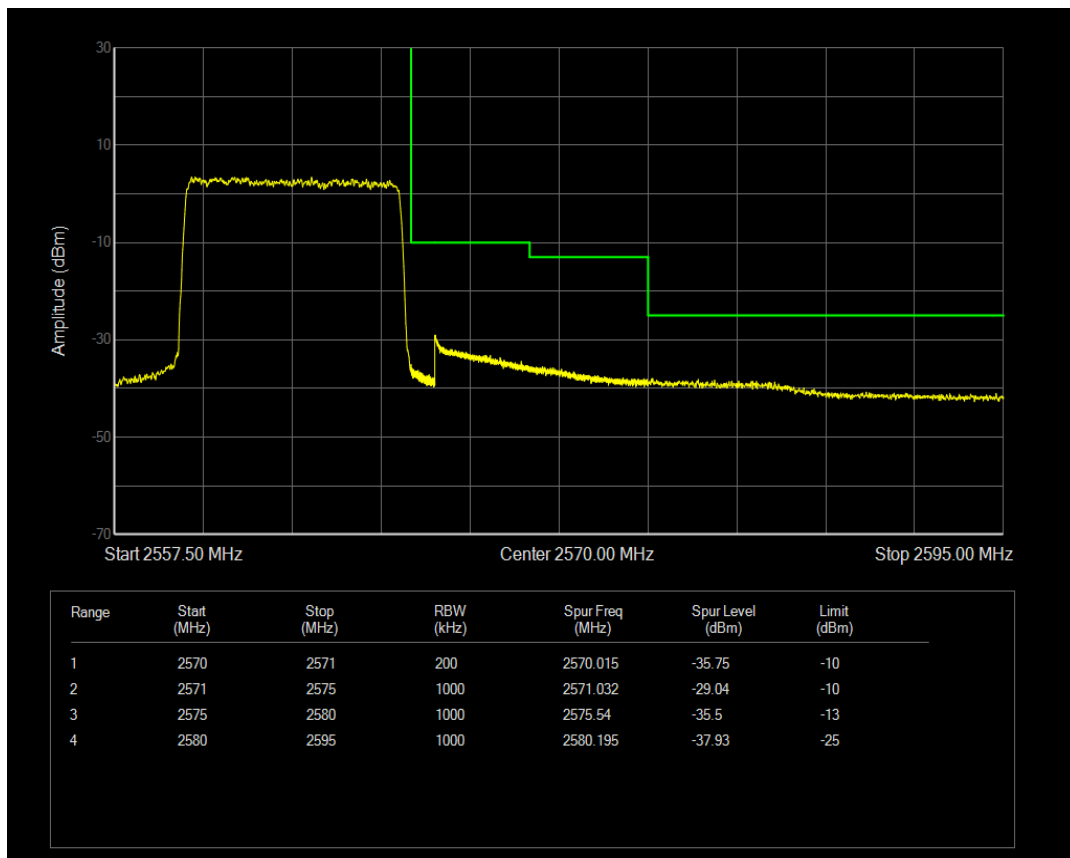
Band7 QAM16 BW=10MHz Channel=20800 RB Size=50 Position=#0



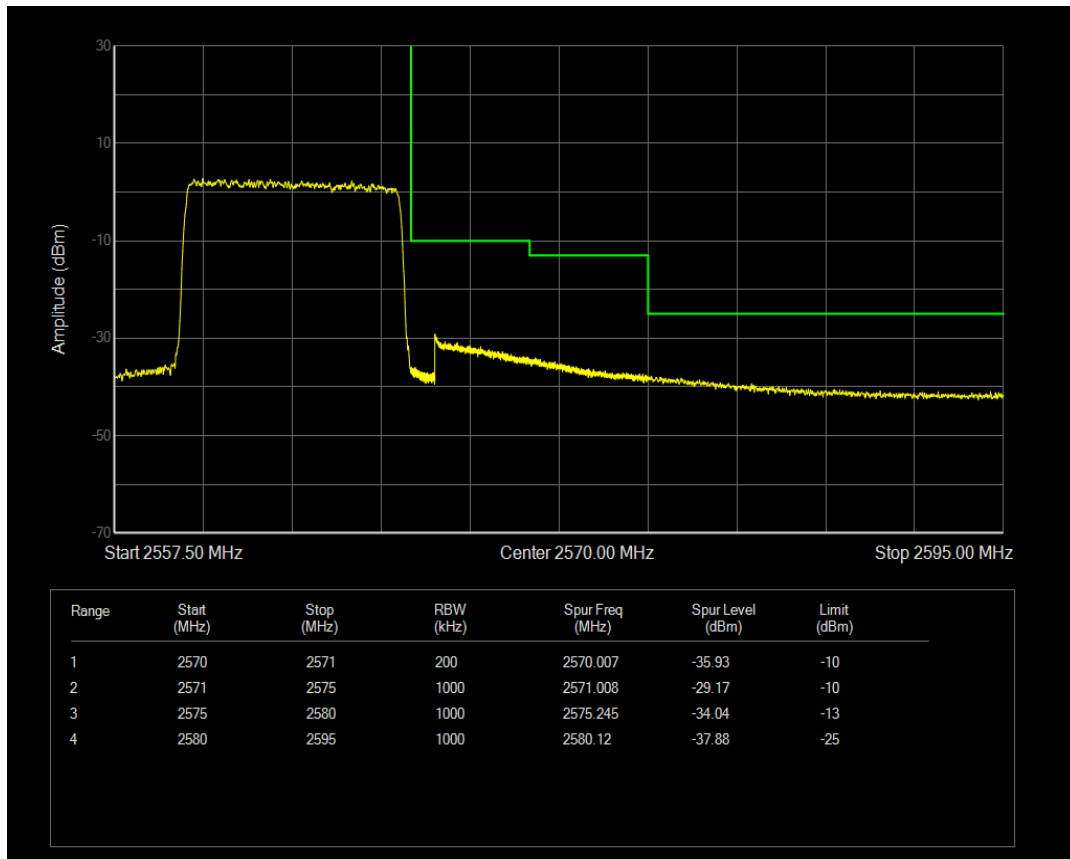
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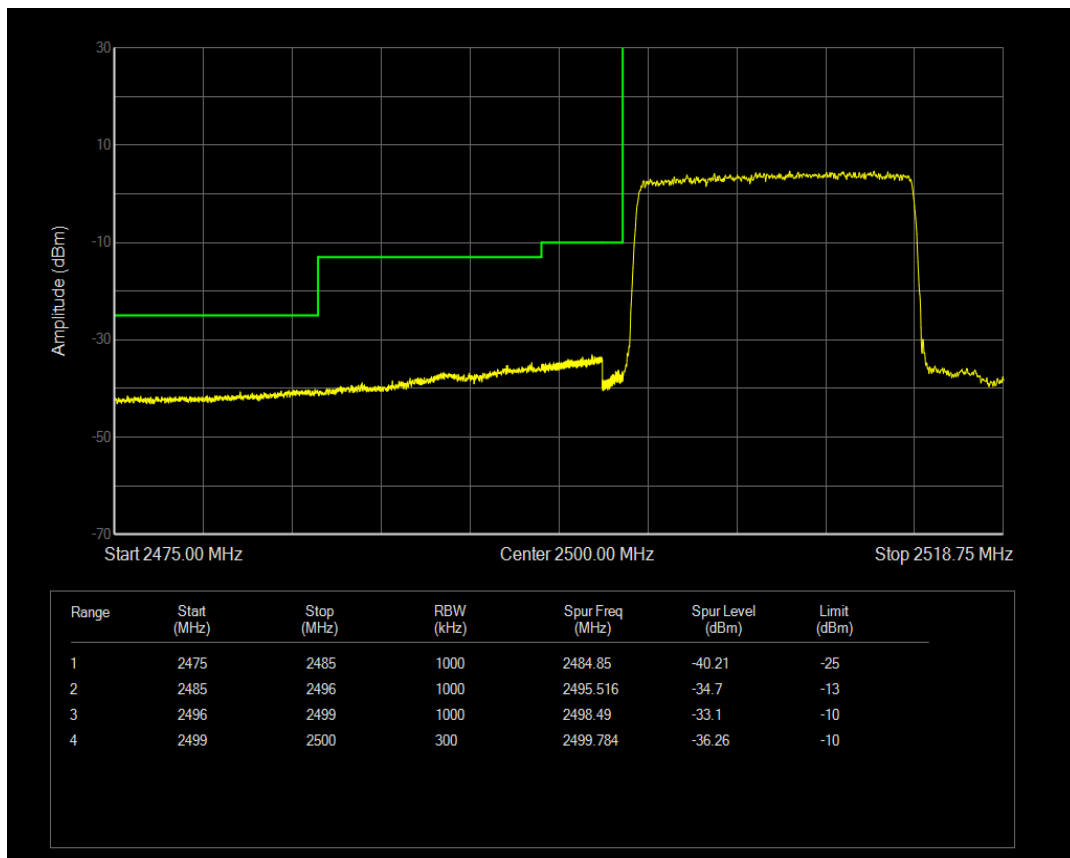
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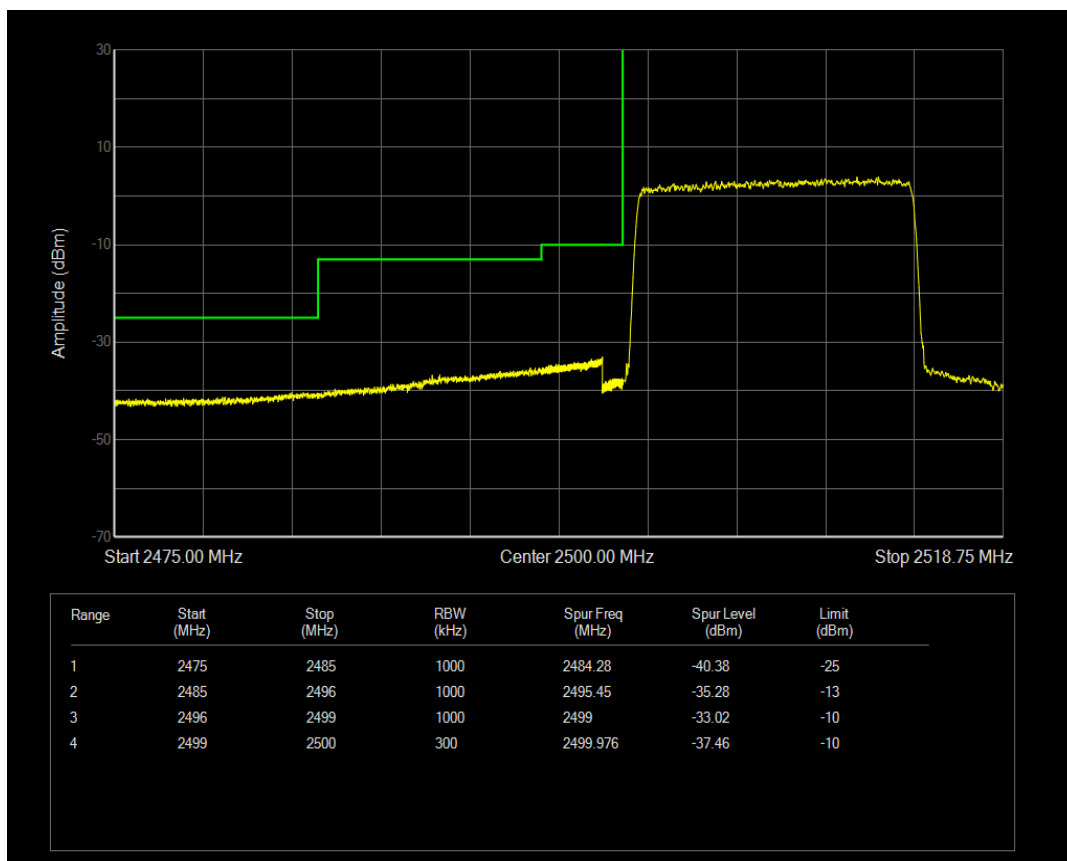
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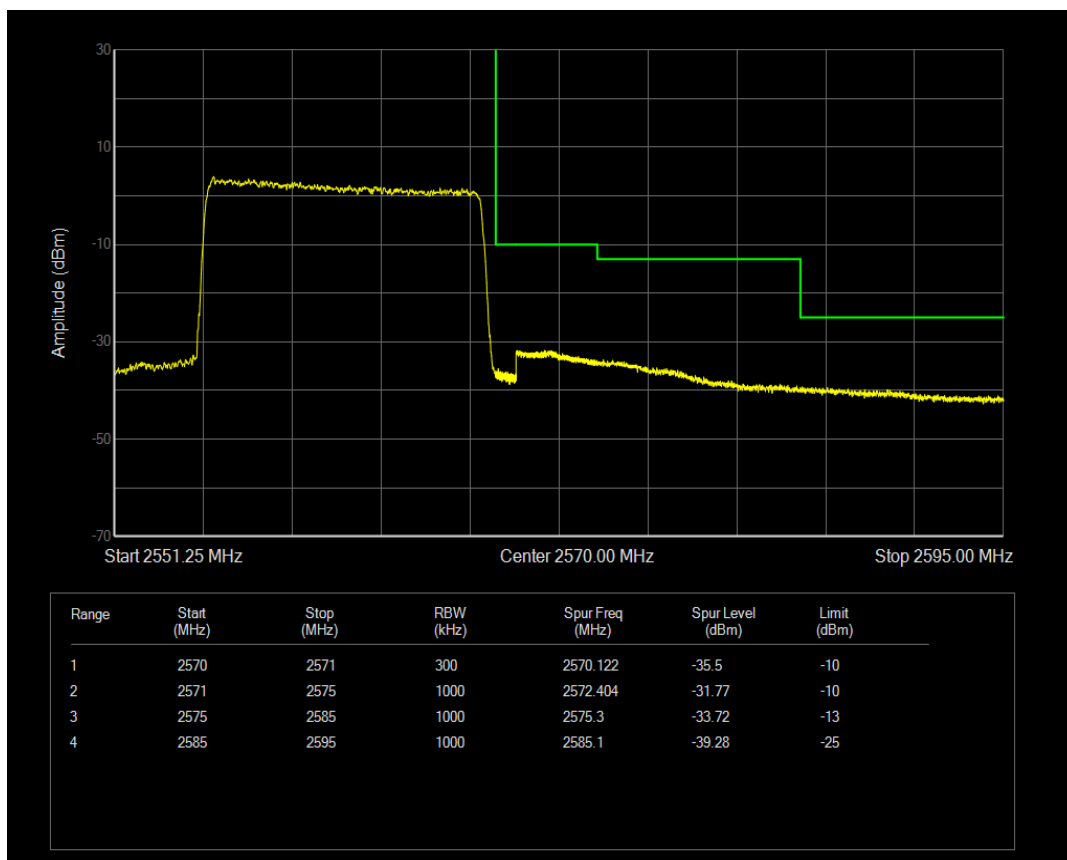
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



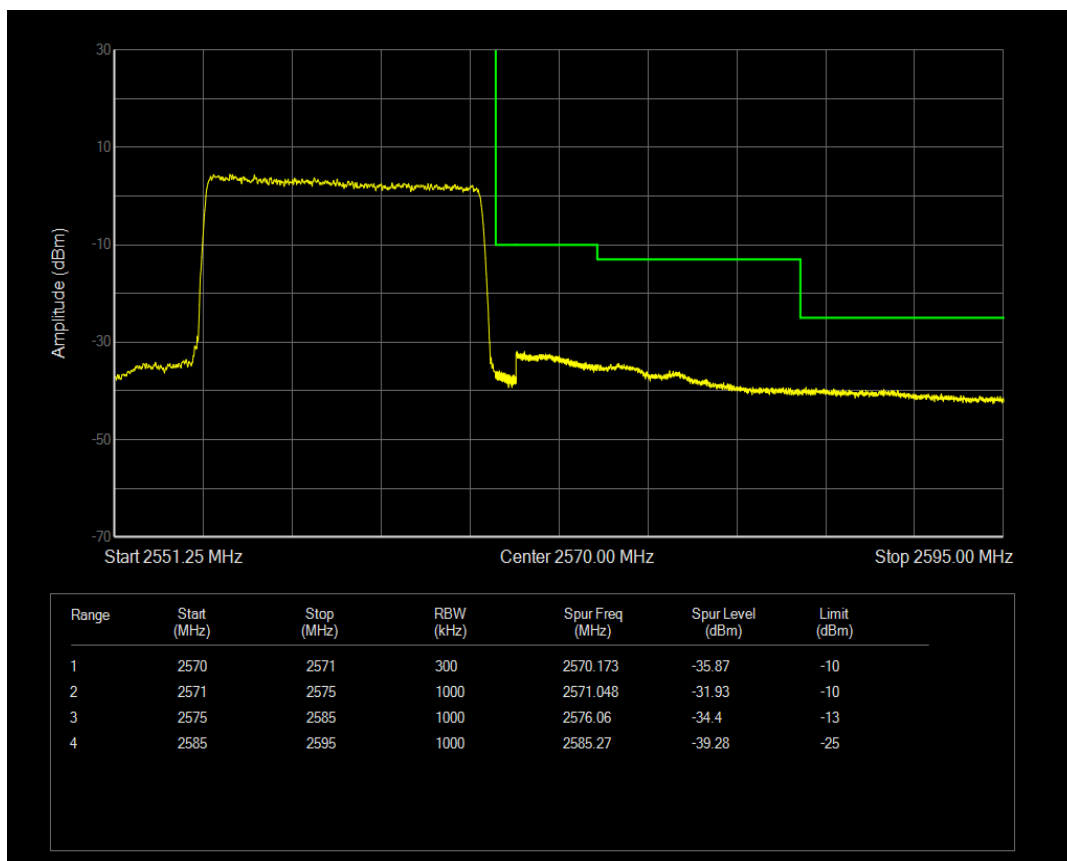
Band7 QAM16 BW=15MHz Channel=20825 RB Size=75 Position=#0



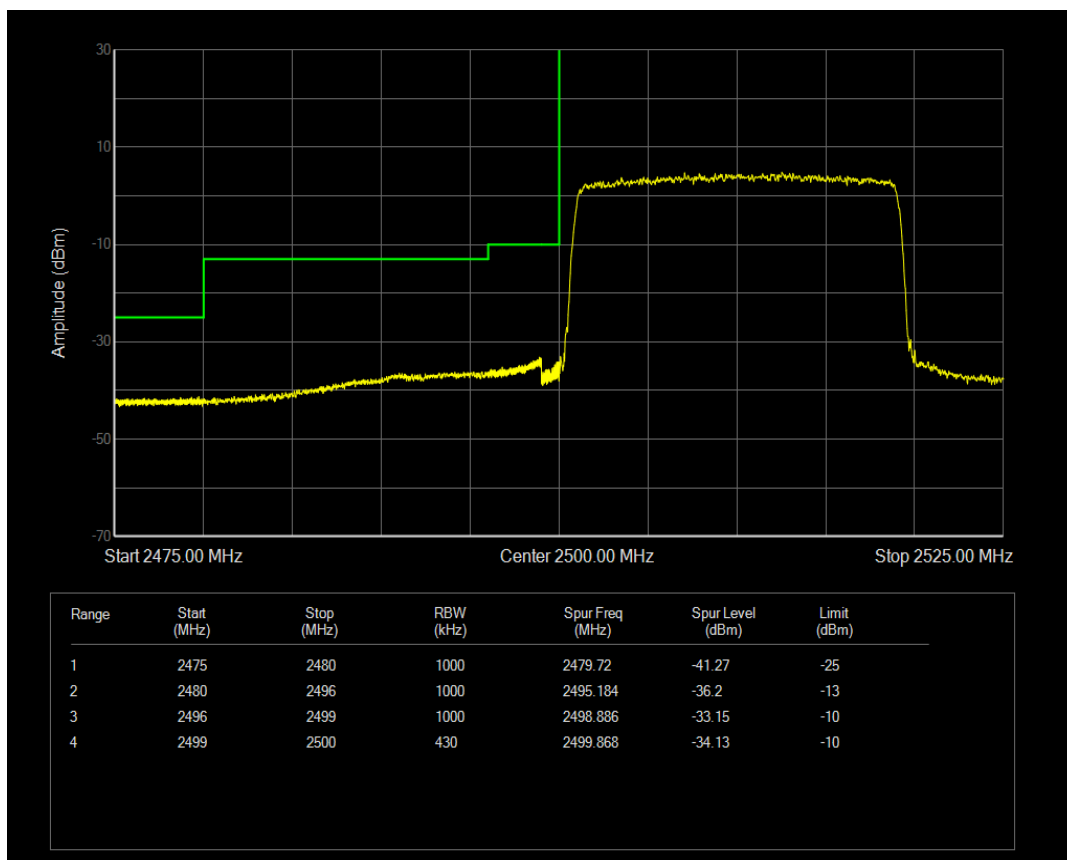
Band7 QAM16 BW=15MHz Channel=21375 RB Size=75 Position=#0



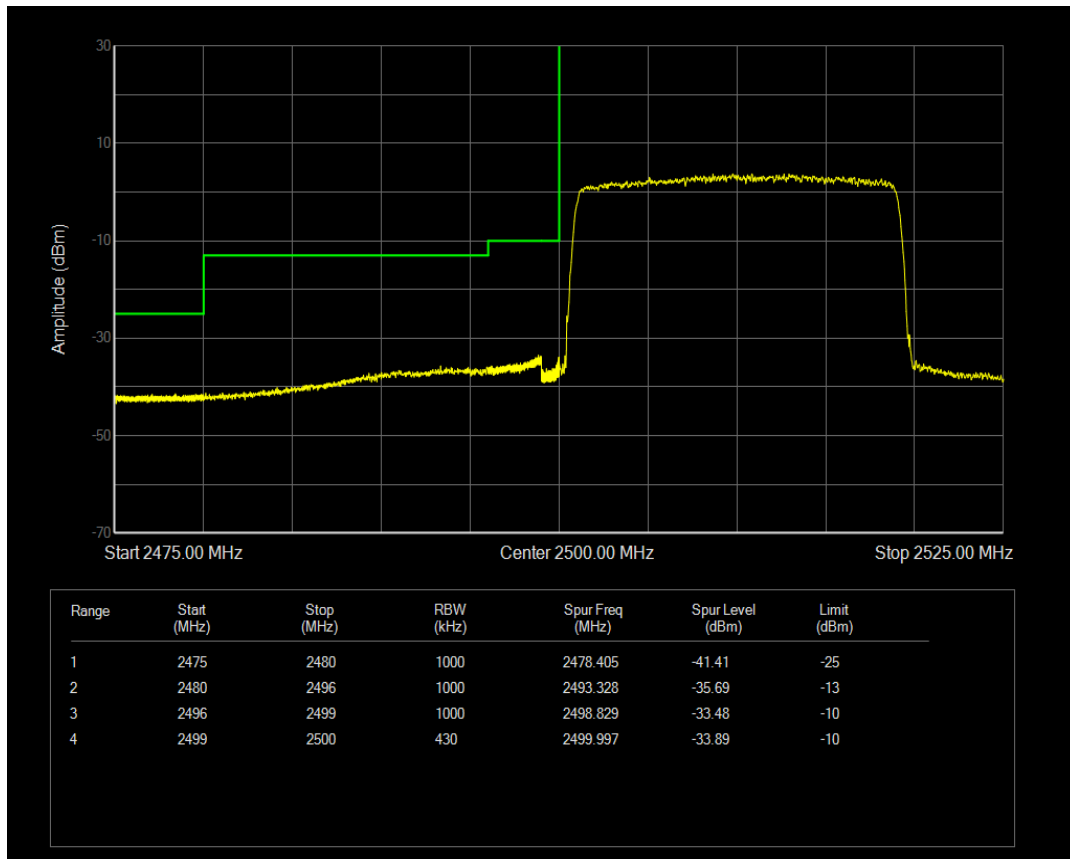
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



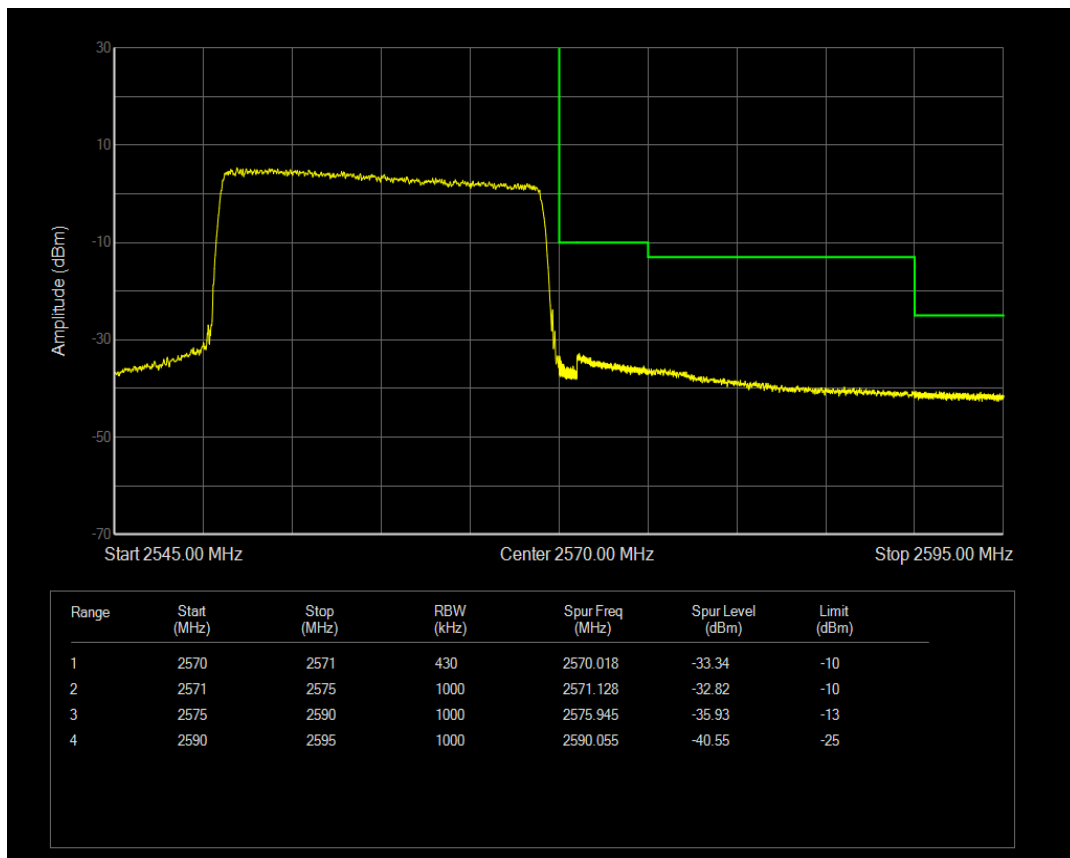
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



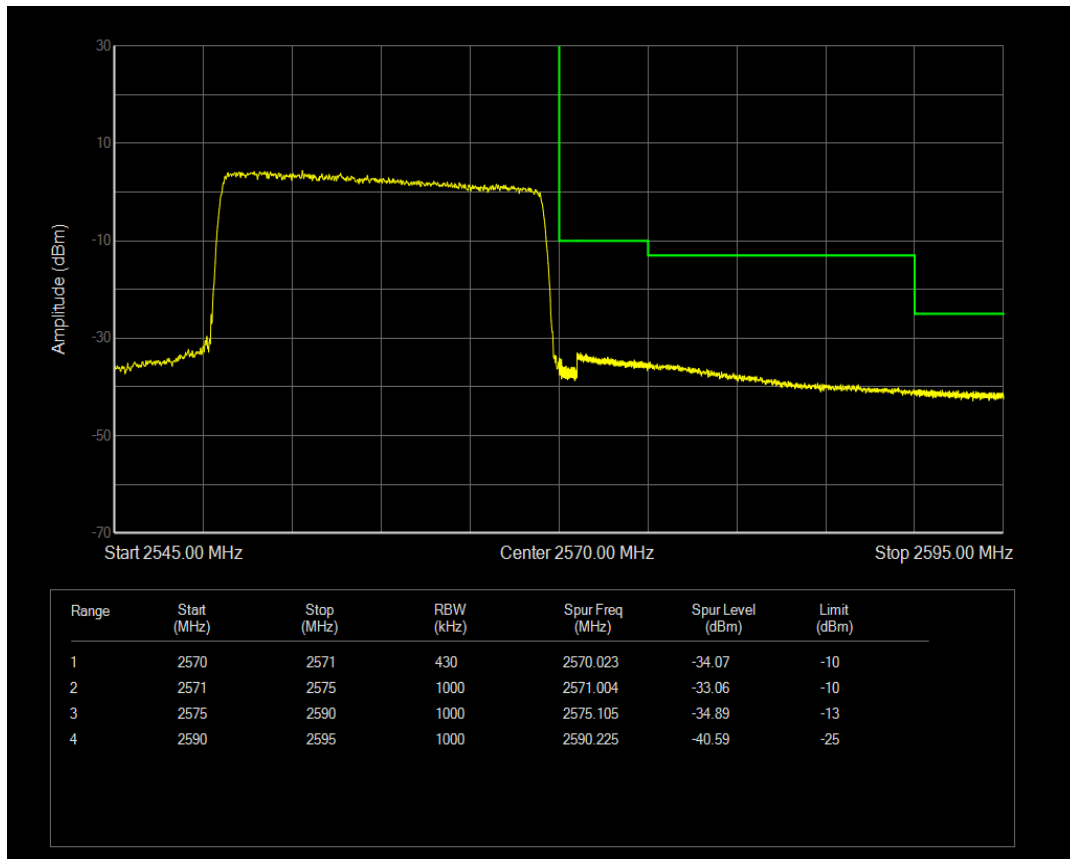
Band7 QAM16 BW=20MHz Channel=20850 RB Size=100 Position=#0



Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



Band7 QAM16 BW=20MHz Channel=21350 RB Size=100 Position=#0



6 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band38	5	37775	25	#0	QPSK	7719.38	-28.33	-25	PASS
Band38	5	37775	25	#0	QAM16	7718.13	-25.88	-25	PASS
Band38	5	38225	25	#0	QPSK	25823.75	-30.78	-25	PASS
Band38	5	38225	25	#0	QAM16	25785.00	-30.52	-25	PASS
Band38	10	37800	50	#0	QPSK	25761.25	-30.59	-25	PASS
Band38	10	37800	50	#0	QAM16	7728.75	-29.08	-25	PASS
Band38	10	38200	50	#0	QPSK	25431.25	-30.94	-25	PASS
Band38	10	38200	50	#0	QAM16	25786.88	-30.80	-25	PASS
Band38	15	37825	75	#0	QPSK	25748.13	-30.57	-25	PASS
Band38	15	37825	75	#0	QAM16	25408.13	-30.40	-25	PASS
Band38	15	38175	75	#0	QPSK	25745.00	-30.55	-25	PASS
Band38	15	38175	75	#0	QAM16	25686.88	-30.31	-25	PASS
Band38	20	37850	100	#0	QPSK	25710.63	-30.73	-25	PASS
Band38	20	37850	27	#0	QAM16	7721.25	-26.89	-25	PASS
Band38	20	38150	100	#0	QPSK	25756.25	-30.60	-25	PASS
Band38	20	38150	100	#0	QAM16	25428.75	-30.54	-25	PASS
Band40a	5	38725	25	#0	QPSK	2436.25	-40.32	-40	PASS
Band40a	5	38725	25	#0	QAM16	2437.50	-40.76	-40	PASS
Band40a	5	38775	25	#0	QPSK	2436.25	-42.65	-40	PASS
Band40a	5	38775	25	#0	QAM16	2436.25	-42.38	-40	PASS

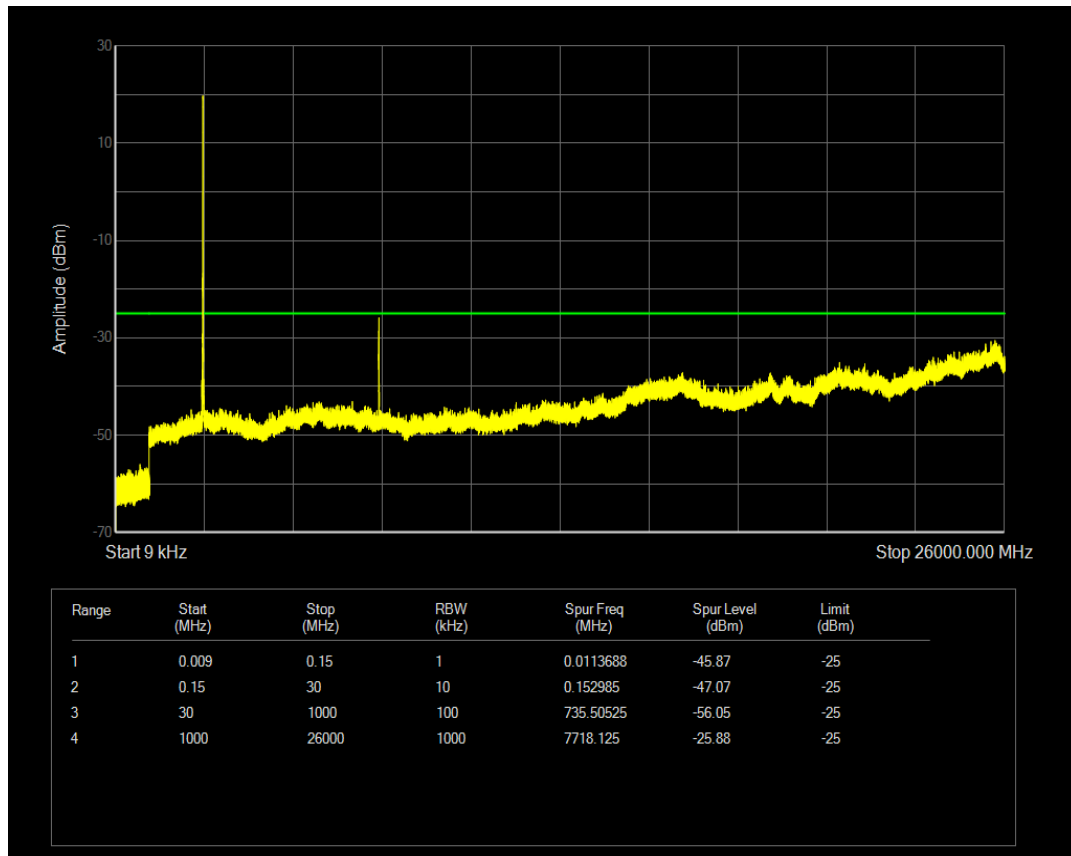
Report

Band40a	10	38750	50	#0	QPSK	2435.63	-42.20	-40	PASS
Band40a	10	38750	50	#0	QAM16	2436.25	-42.49	-40	PASS
Band40b	5	39175	25	#0	QPSK	2326.25	-44.59	-40	PASS
Band40b	5	39175	25	#0	QAM16	2381.25	-44.39	-40	PASS
Band40b	5	39225	25	#0	QPSK	0.01	-46.31	-40	PASS
Band40b	5	39225	25	#0	QAM16	0.01	-45.55	-40	PASS
Band40b	10	39200	50	#0	QPSK	0.01	-46.08	-40	PASS
Band40b	10	39200	50	#0	QAM16	2306.25	-41.56	-40	PASS
Band41	5	39675	25	#0	QPSK	25443.13	-30.42	-25	PASS
Band41	5	39675	25	#0	QAM16	25661.25	-30.70	-25	PASS
Band41	5	41565	25	#0	QPSK	8062.50	-29.59	-25	PASS
Band41	5	41565	25	#0	QAM16	8065.00	-28.90	-25	PASS
Band41	10	39700	50	#0	QPSK	25805.00	-30.72	-25	PASS
Band41	10	39700	27	#0	QAM16	25786.88	-30.48	-25	PASS
Band41	10	41540	50	#0	QPSK	25423.13	-30.12	-25	PASS
Band41	10	41540	50	#0	QAM16	8052.50	-29.22	-25	PASS
Band41	15	39725	75	#0	QPSK	25443.13	-30.58	-25	PASS
Band41	15	39725	75	#0	QAM16	25778.13	-30.84	-25	PASS
Band41	15	41515	75	#0	QPSK	25602.50	-30.76	-25	PASS
Band41	15	41515	75	#0	QAM16	25700.00	-30.12	-25	PASS
Band41	20	39750	100	#0	QPSK	25745.63	-30.55	-25	PASS
Band41	20	39750	100	#0	QAM16	25785.00	-30.44	-25	PASS
Band41	20	41490	100	#0	QPSK	25768.13	-30.02	-25	PASS
Band41	20	41490	100	#0	QAM16	25688.75	-29.95	-25	PASS
Band5	1.4	20407	6	#0	QPSK	2475.00	-18.85	-13	PASS
Band5	1.4	20407	6	#0	QAM16	4126.25	-22.70	-13	PASS
Band5	1.4	20643	6	#0	QPSK	2545.63	-27.93	-13	PASS
Band5	1.4	20643	6	#0	QAM16	2545.63	-20.95	-13	PASS
Band5	3	20415	15	#0	QPSK	2474.38	-18.23	-13	PASS
Band5	3	20415	15	#0	QAM16	5780.63	-31.21	-13	PASS
Band5	3	20635	15	#0	QPSK	2542.50	-21.73	-13	PASS
Band5	3	20635	15	#0	QAM16	2541.88	-22.06	-13	PASS
Band5	5	20425	25	#0	QPSK	2481.88	-26.32	-13	PASS
Band5	5	20425	25	#0	QAM16	2481.25	-22.78	-13	PASS
Band5	5	20625	25	#0	QPSK	2542.50	-25.87	-13	PASS
Band5	5	20625	25	#0	QAM16	2541.88	-24.27	-13	PASS
Band5	10	20450	50	#0	QPSK	25663.75	-32.04	-13	PASS
Band5	10	20450	50	#0	QAM16	2485.63	-26.43	-13	PASS
Band5	10	20600	50	#0	QPSK	2532.50	-26.96	-13	PASS
Band5	10	20600	50	#0	QAM16	2533.75	-31.91	-13	PASS
Band7	5	20775	25	#0	QPSK	25660.63	-30.32	-25	PASS
Band7	5	20775	25	#0	QAM16	7510.00	-30.45	-25	PASS
Band7	5	21425	25	#0	QPSK	25841.88	-30.89	-25	PASS
Band7	5	21425	25	#0	QAM16	7703.75	-29.45	-25	PASS

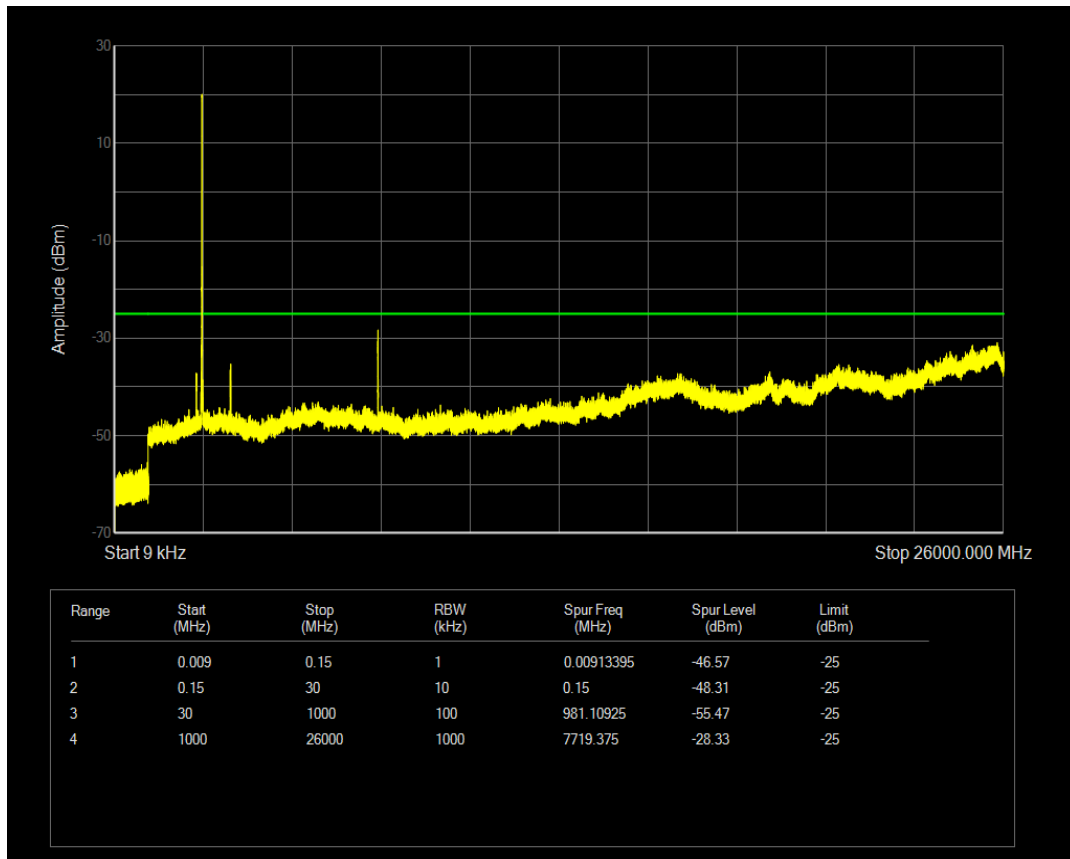
Report

Band7	10	20800	50	#0	QPSK	25733.13	-30.60	-25	PASS
Band7	10	20800	50	#0	QAM16	25866.25	-30.05	-25	PASS
Band7	10	21400	50	#0	QPSK	25763.13	-30.47	-25	PASS
Band7	10	21400	50	#0	QAM16	25396.88	-30.97	-25	PASS
Band7	15	20825	75	#0	QPSK	25791.25	-29.78	-25	PASS
Band7	15	20825	75	#0	QAM16	25770.00	-30.05	-25	PASS
Band7	15	21375	75	#0	QPSK	25673.75	-31.01	-25	PASS
Band7	15	21375	75	#0	QAM16	25758.75	-30.20	-25	PASS
Band7	20	20850	100	#0	QPSK	25649.38	-30.11	-25	PASS
Band7	20	20850	100	#0	QAM16	25815.63	-30.75	-25	PASS
Band7	20	21350	100	#0	QPSK	25666.25	-31.06	-25	PASS
Band7	20	21350	100	#0	QAM16	25716.25	-30.76	-25	PASS

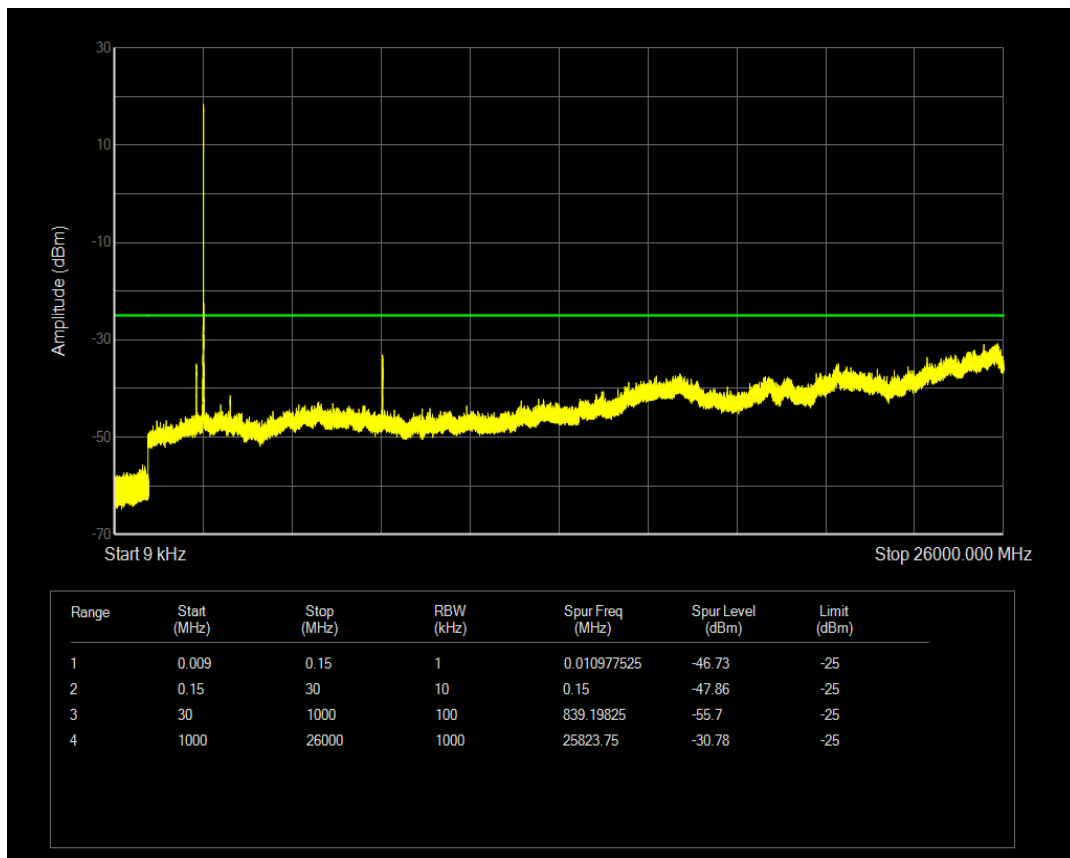
Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0



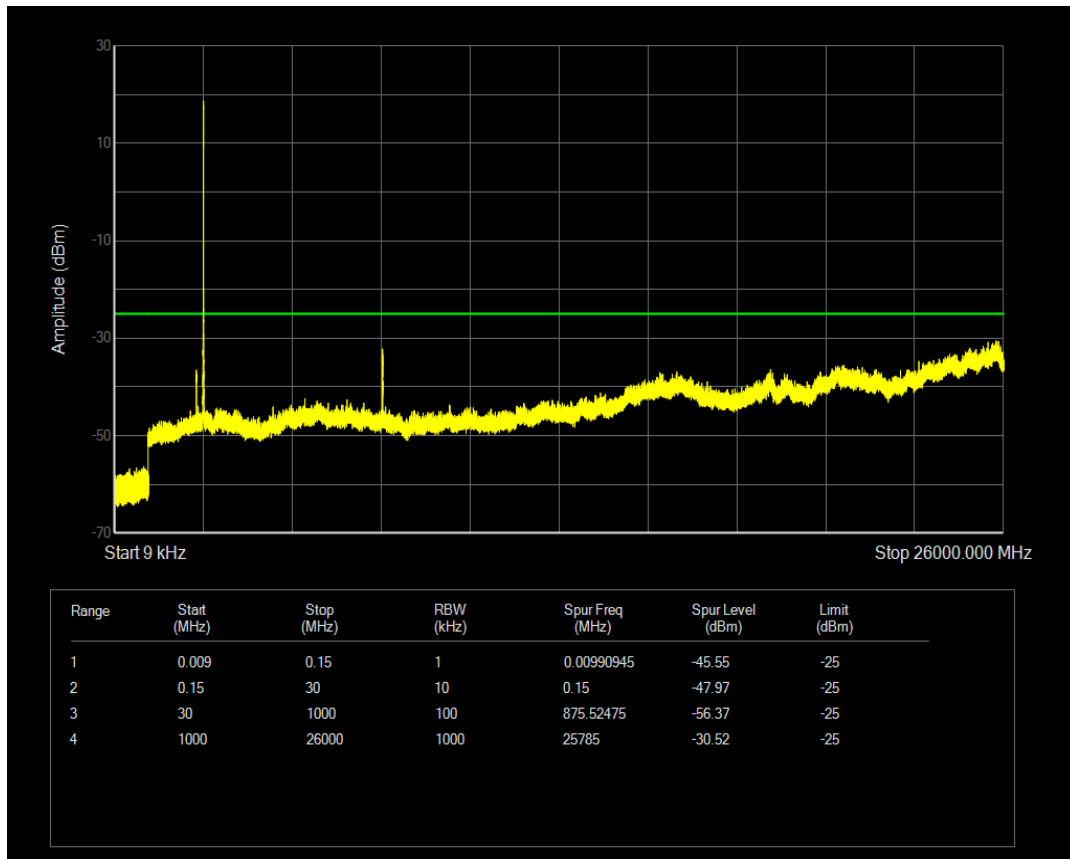
Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0



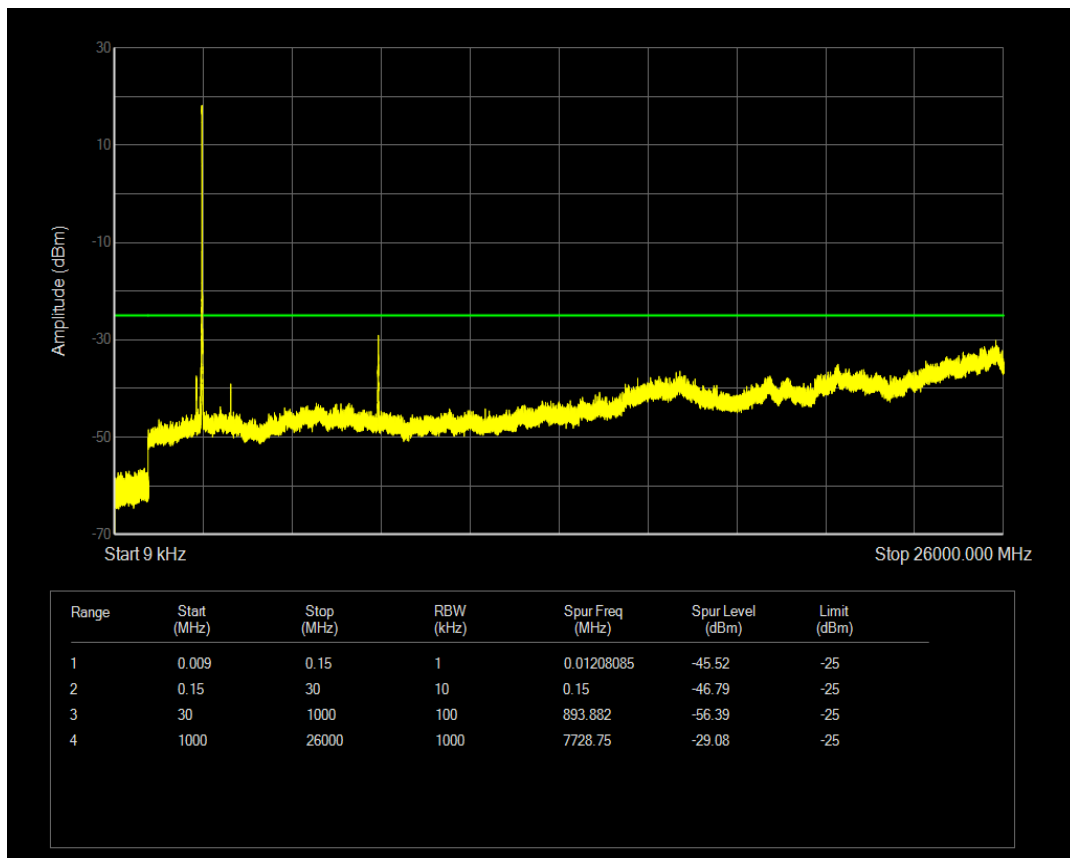
Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0



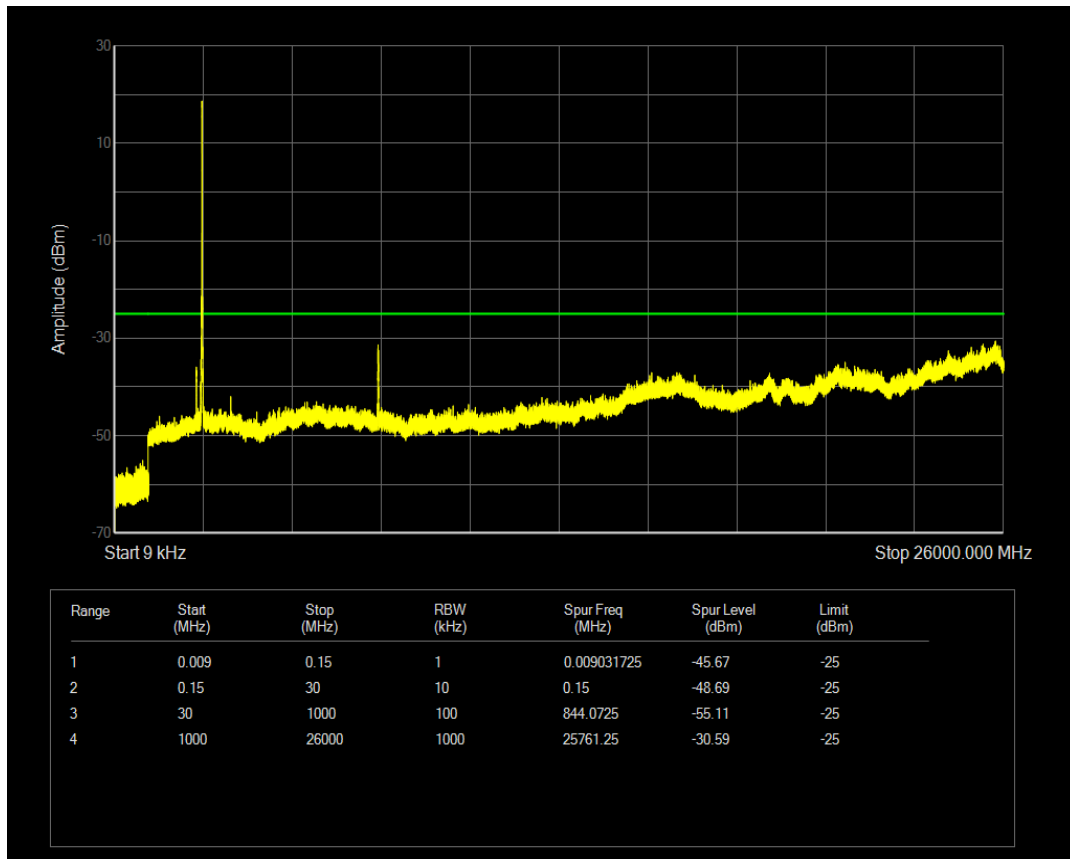
Band38 QAM16 BW=5MHz Channel=38225 RB Size=25 Position=#0



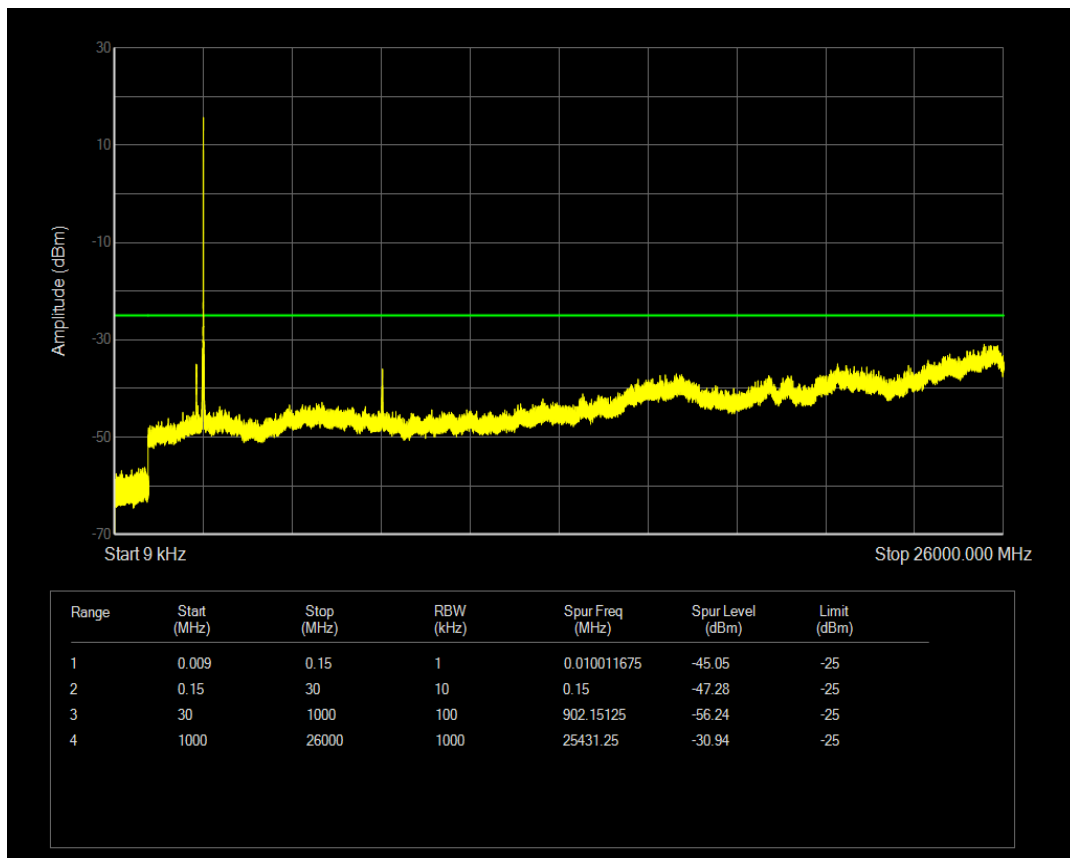
Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0



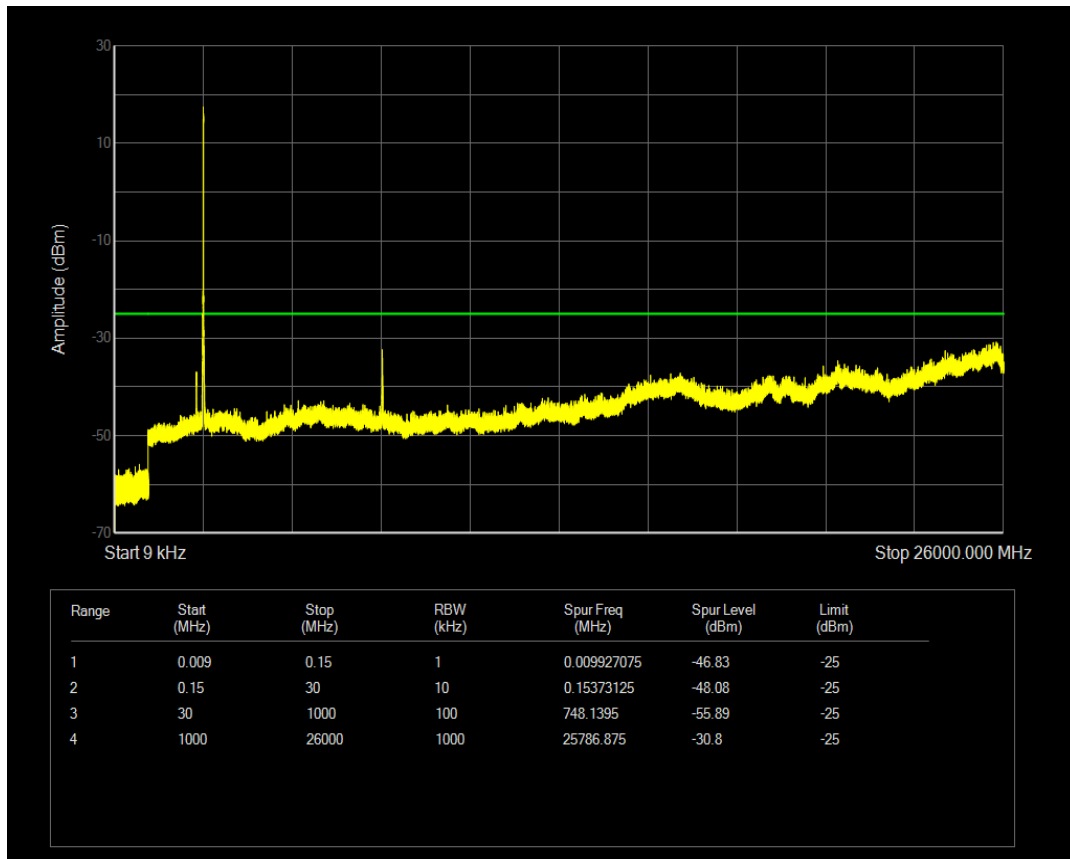
Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0



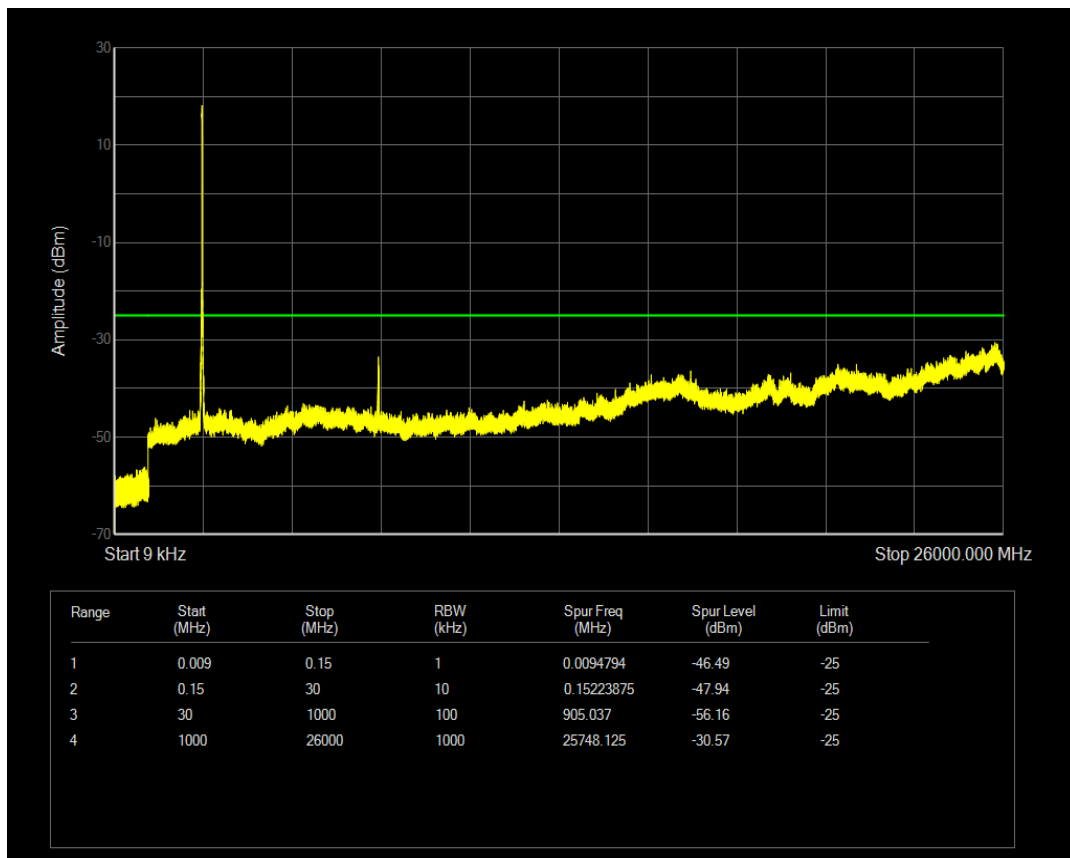
Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0



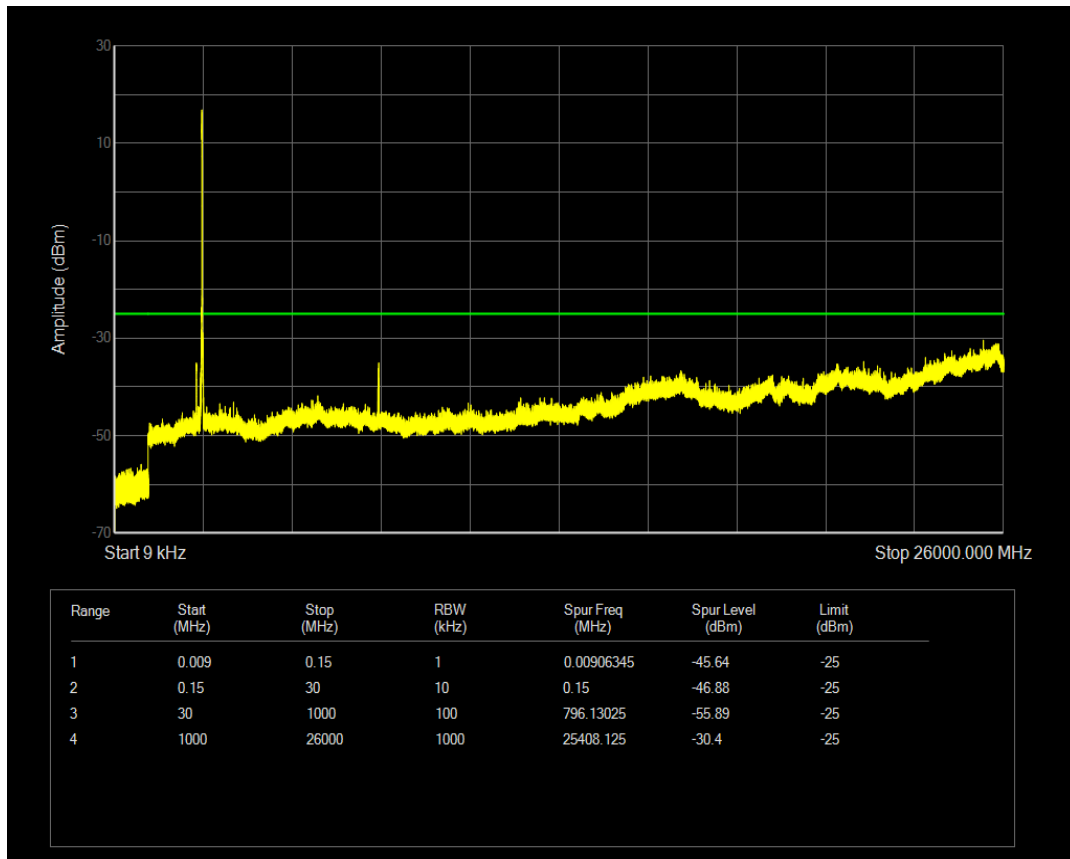
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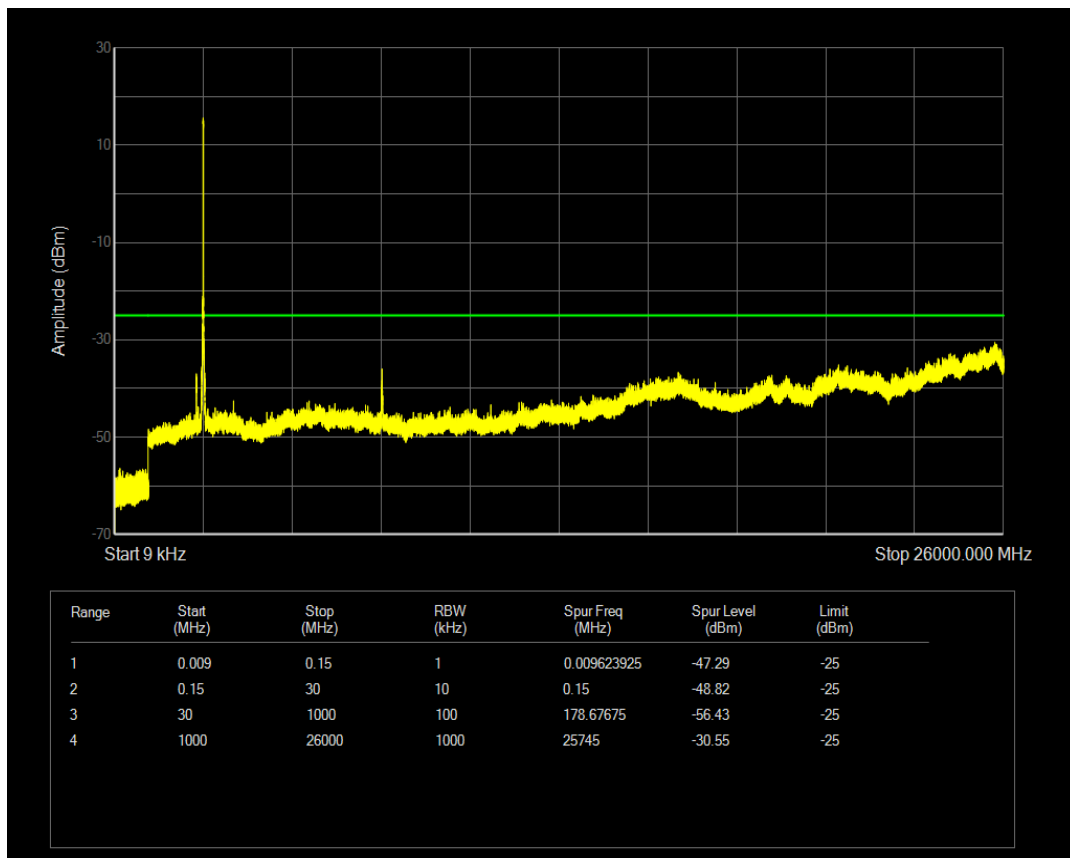
Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0



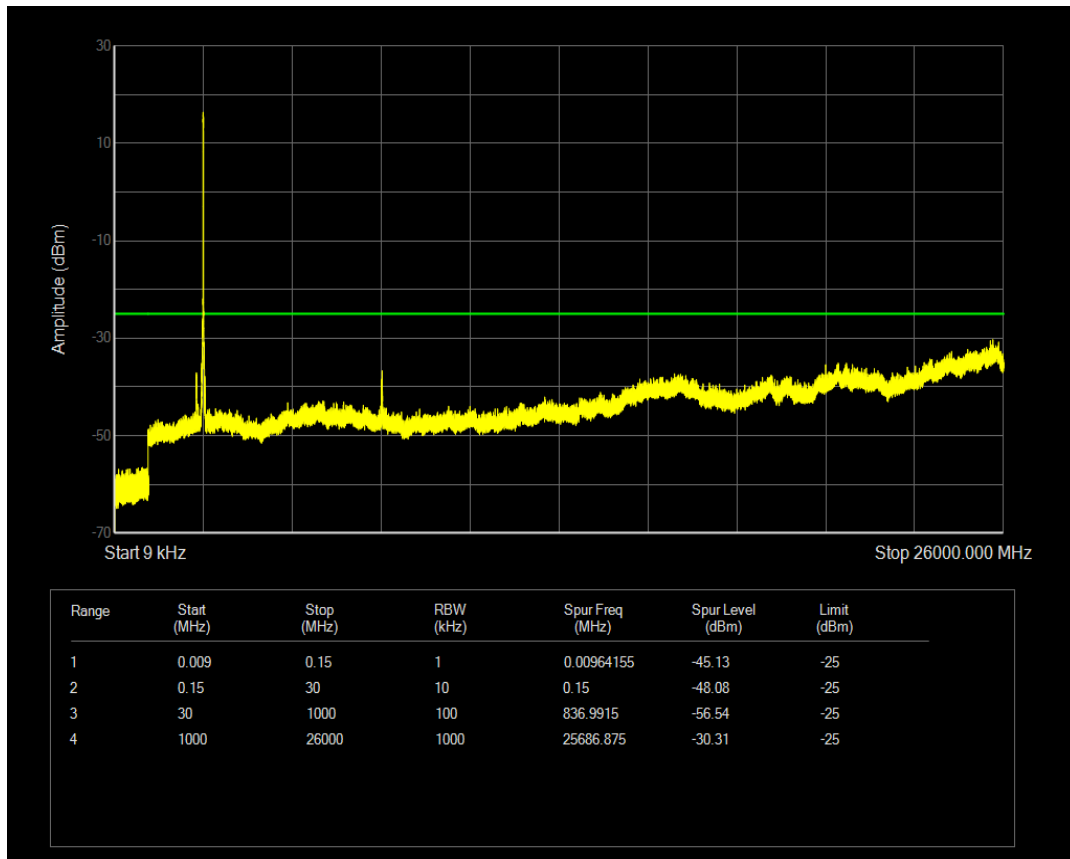
Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0



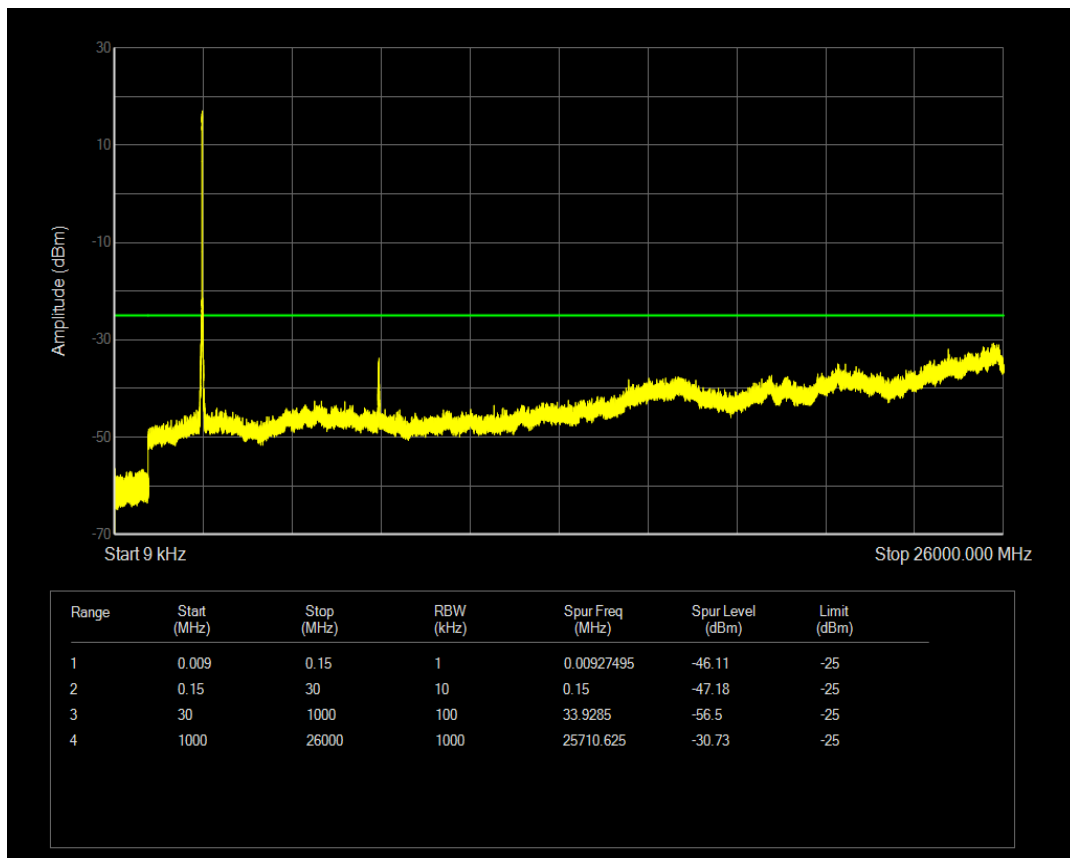
Band38 QPSK BW=15MHz Channel=38175 RB Size=75 Position=#0



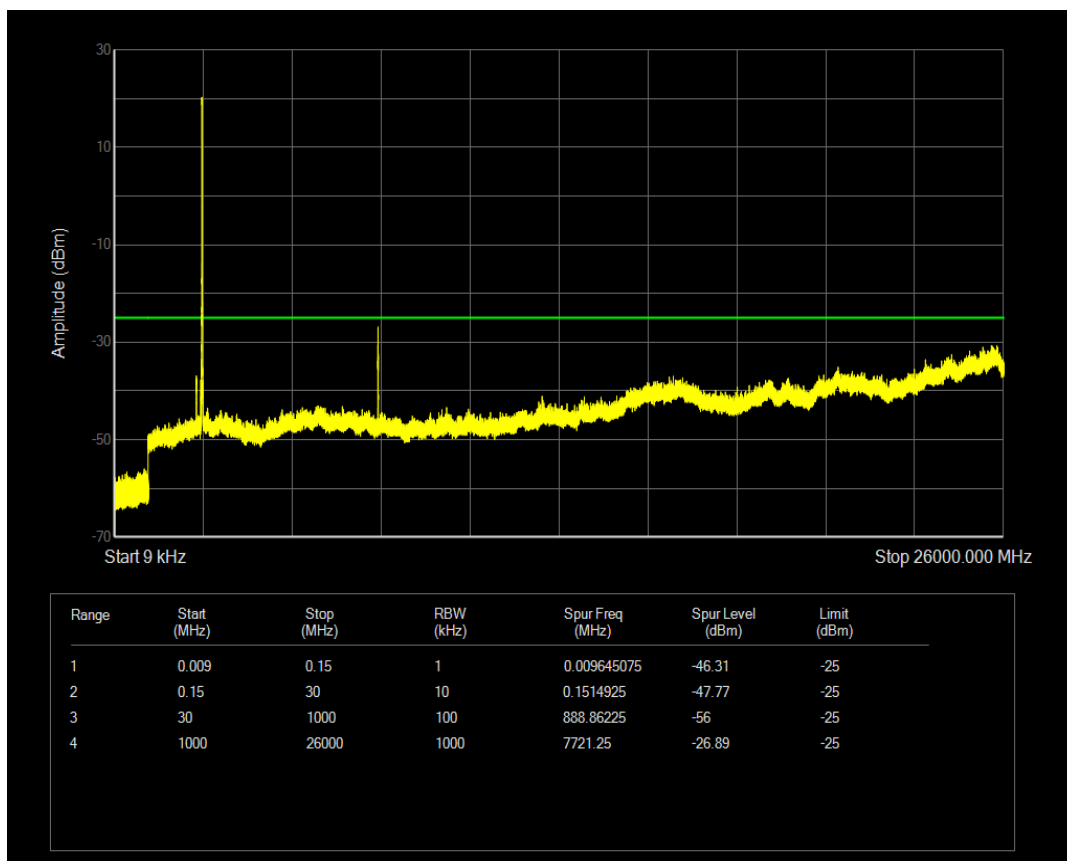
Band38 QAM16 BW=15MHz Channel=38175 RB Size=75 Position=#0



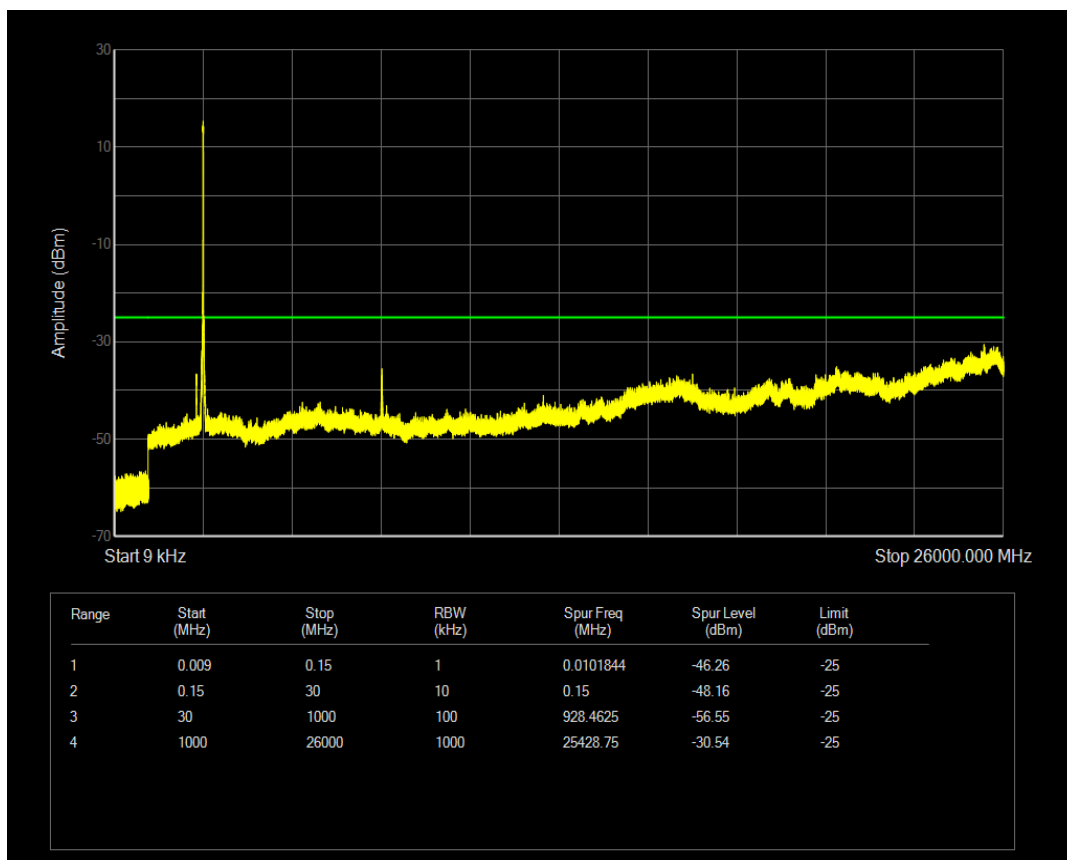
Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0



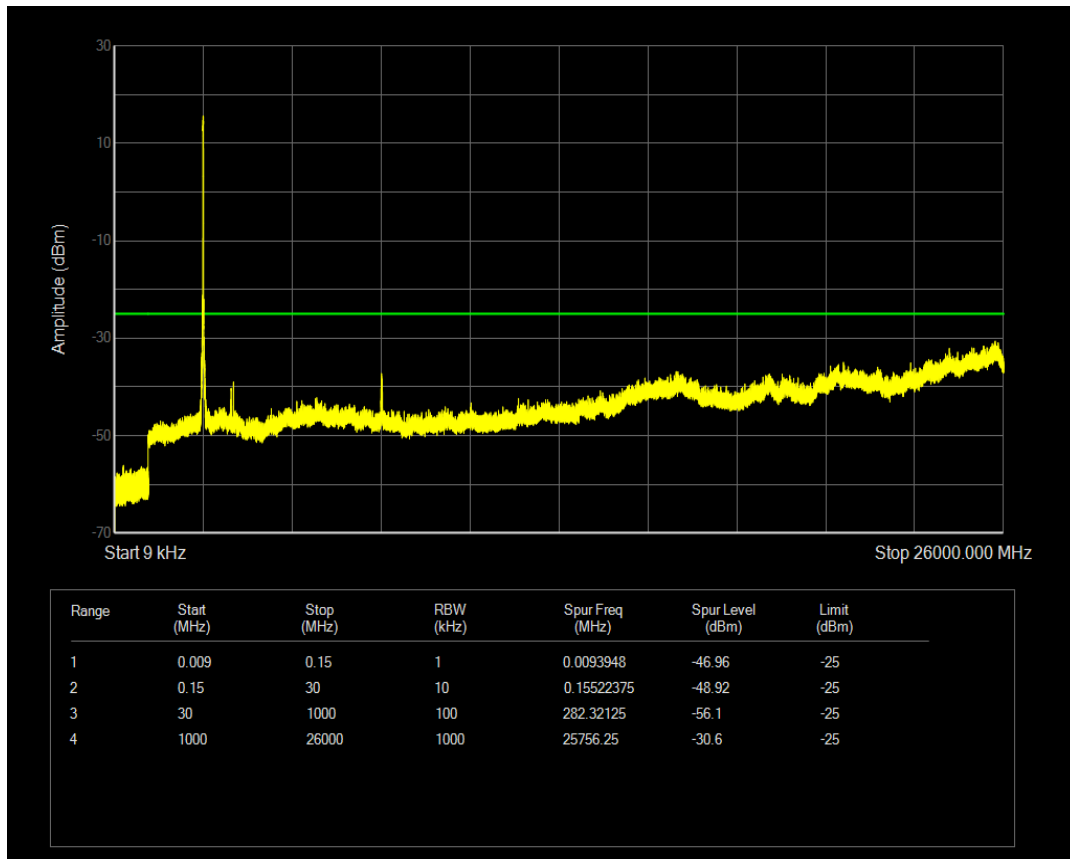
Band38 QAM16 BW=20MHz Channel=37850 RB Size=27 Position=#0



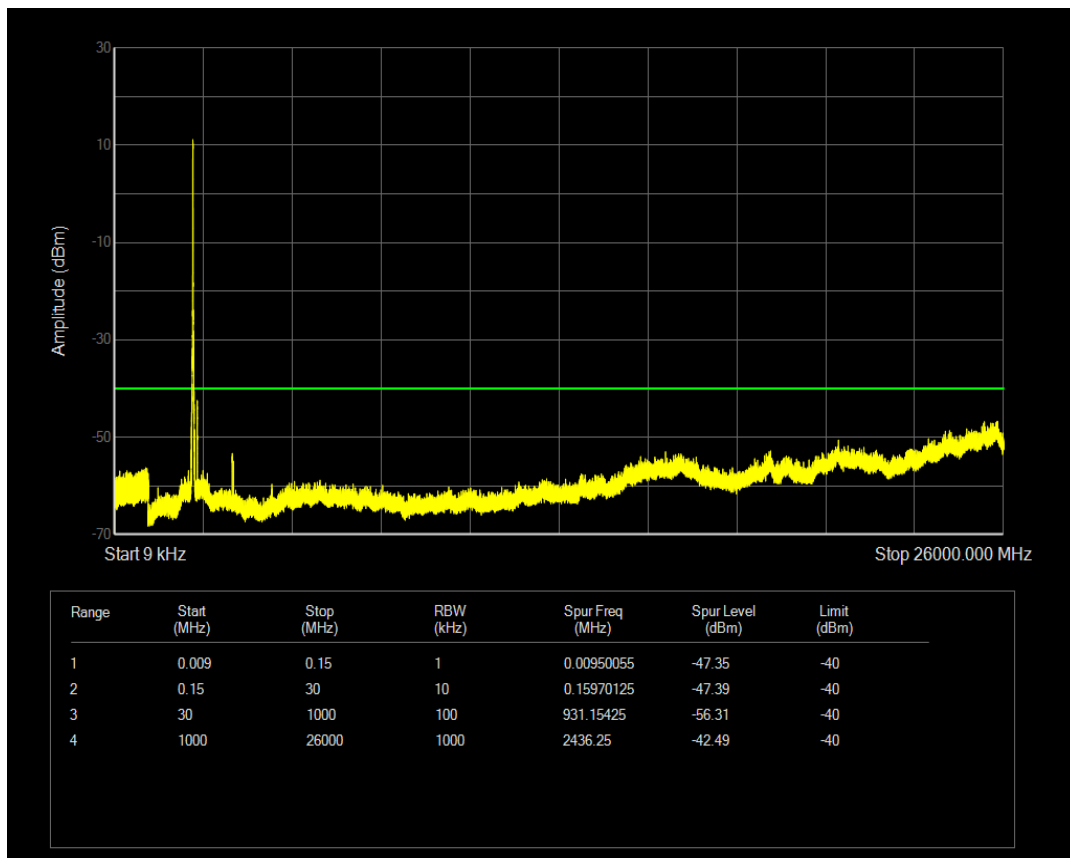
Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0



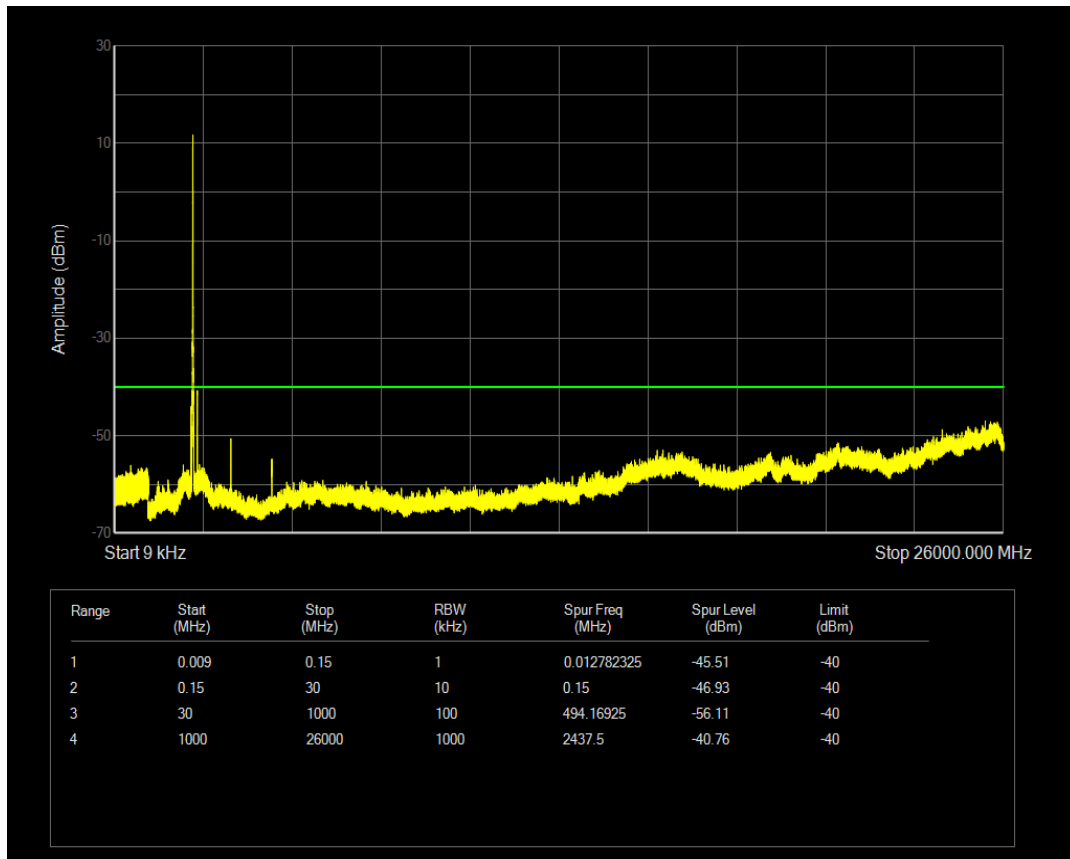
Band38 QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0



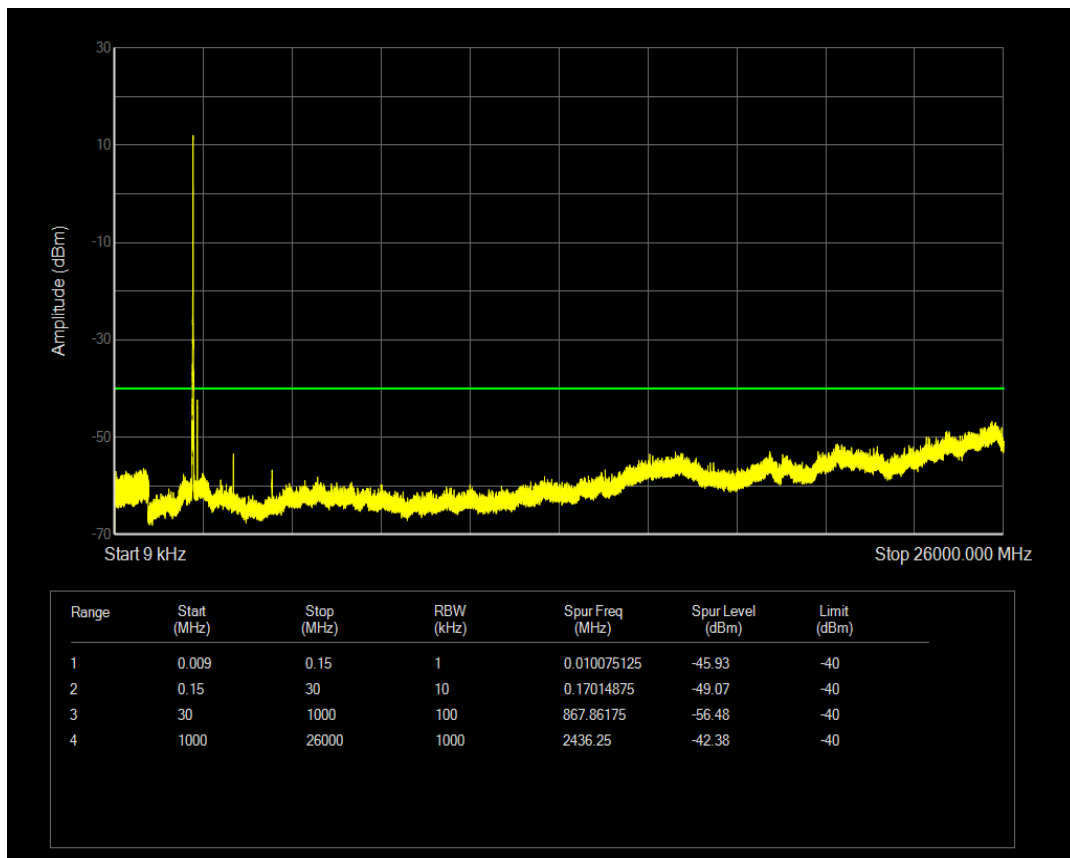
Band40a QAM16 BW=10MHz Channel=38750 RB Size=50 Position=#0



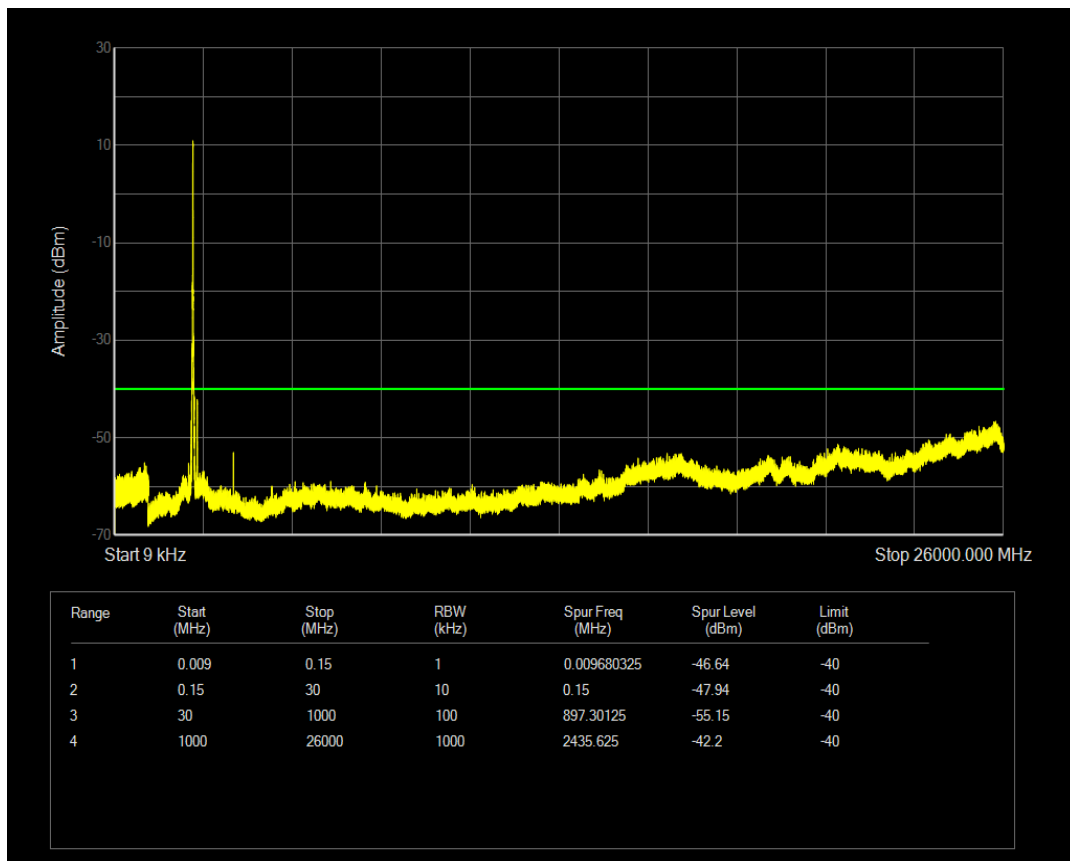
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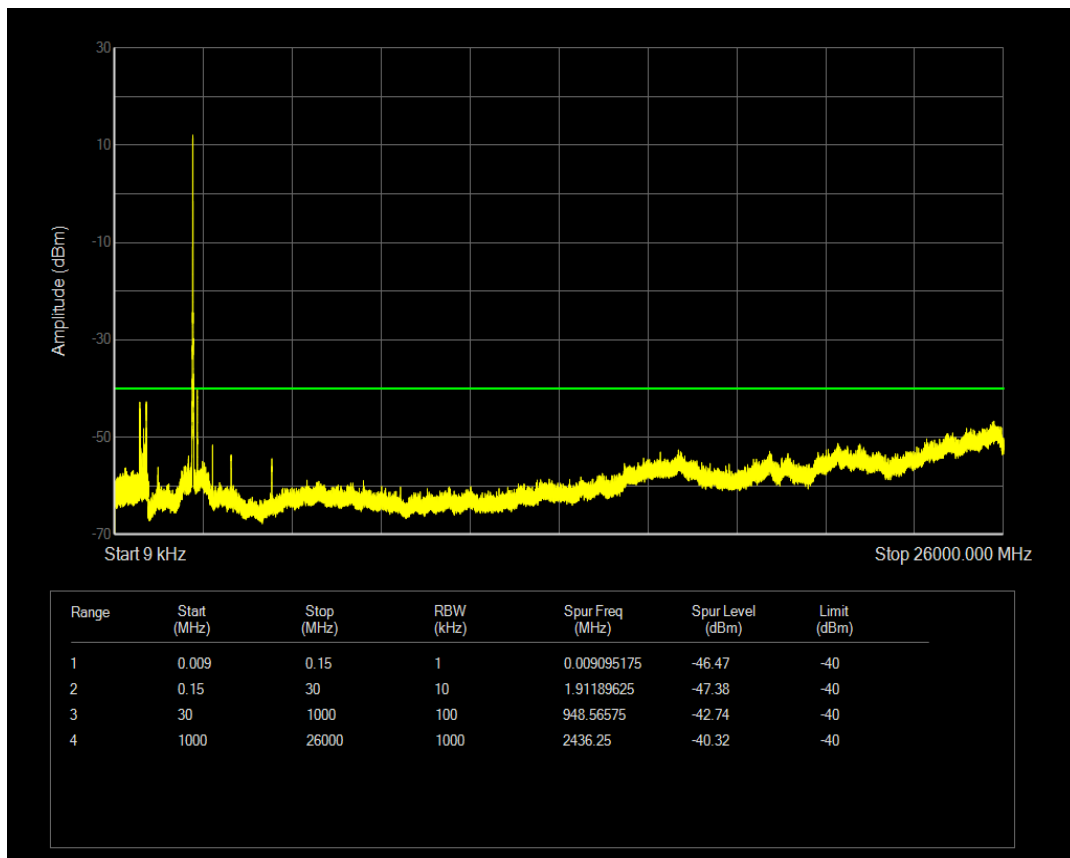
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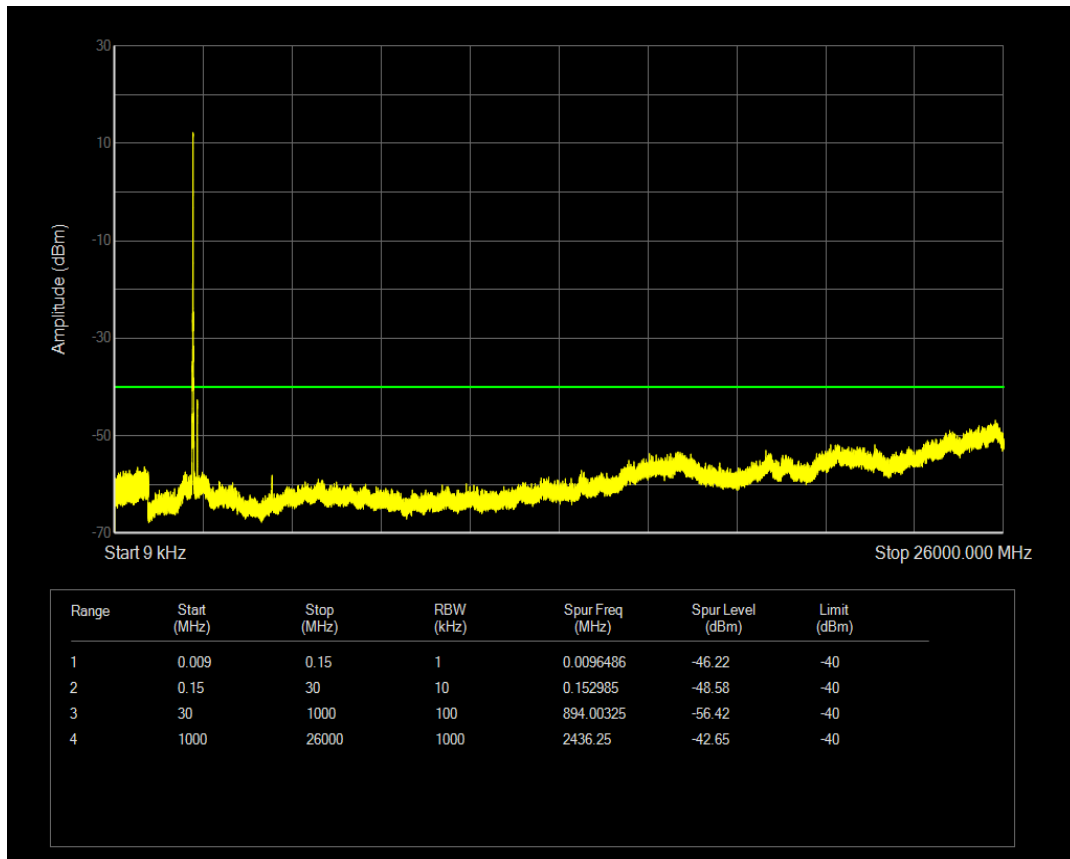
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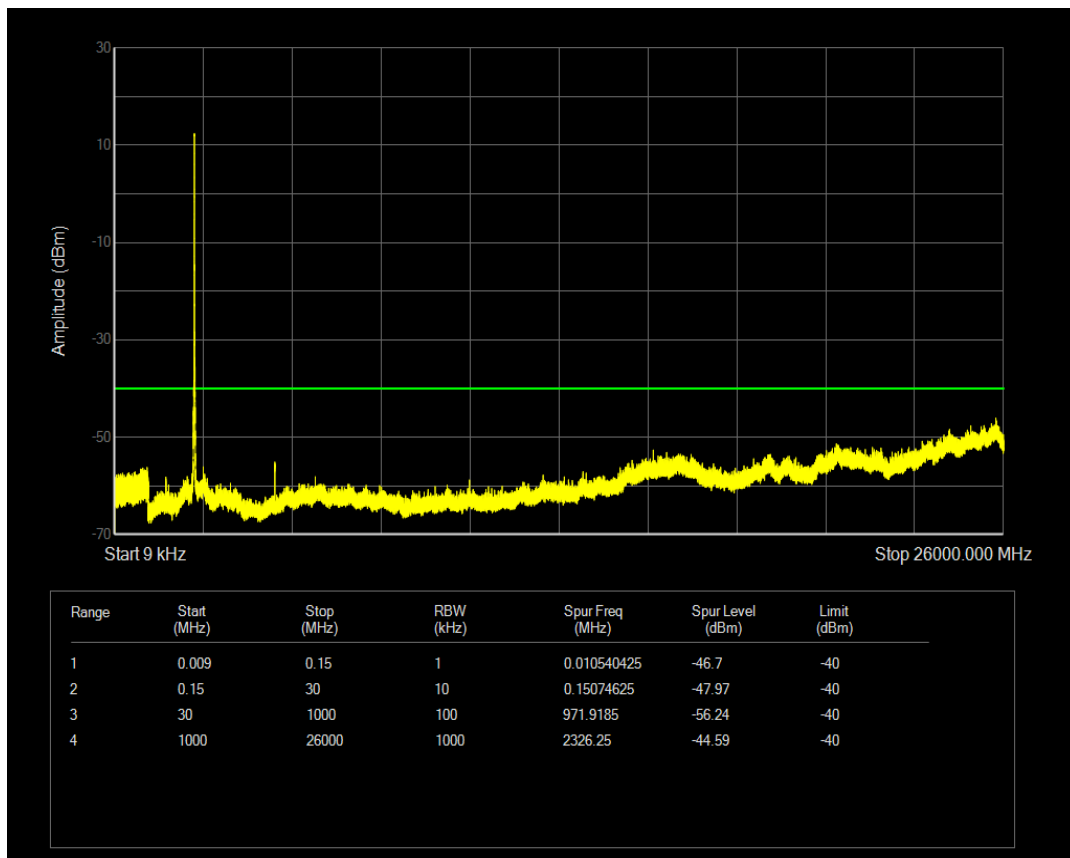
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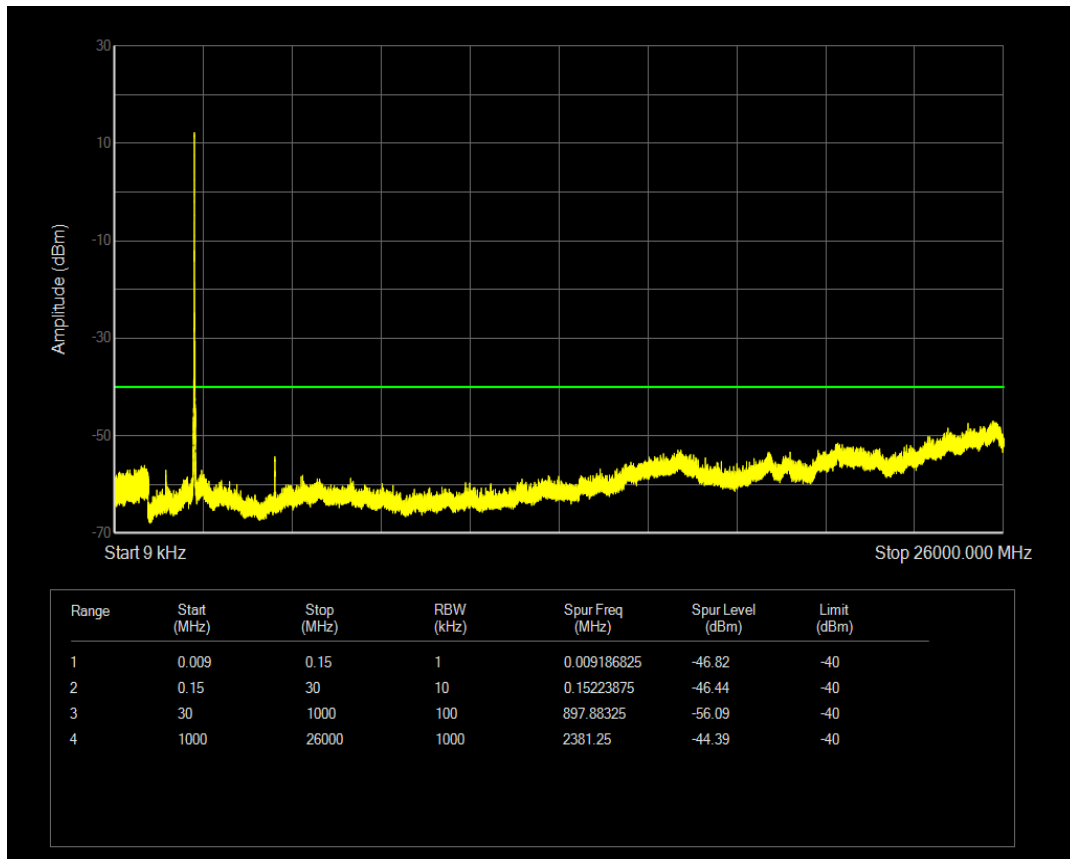
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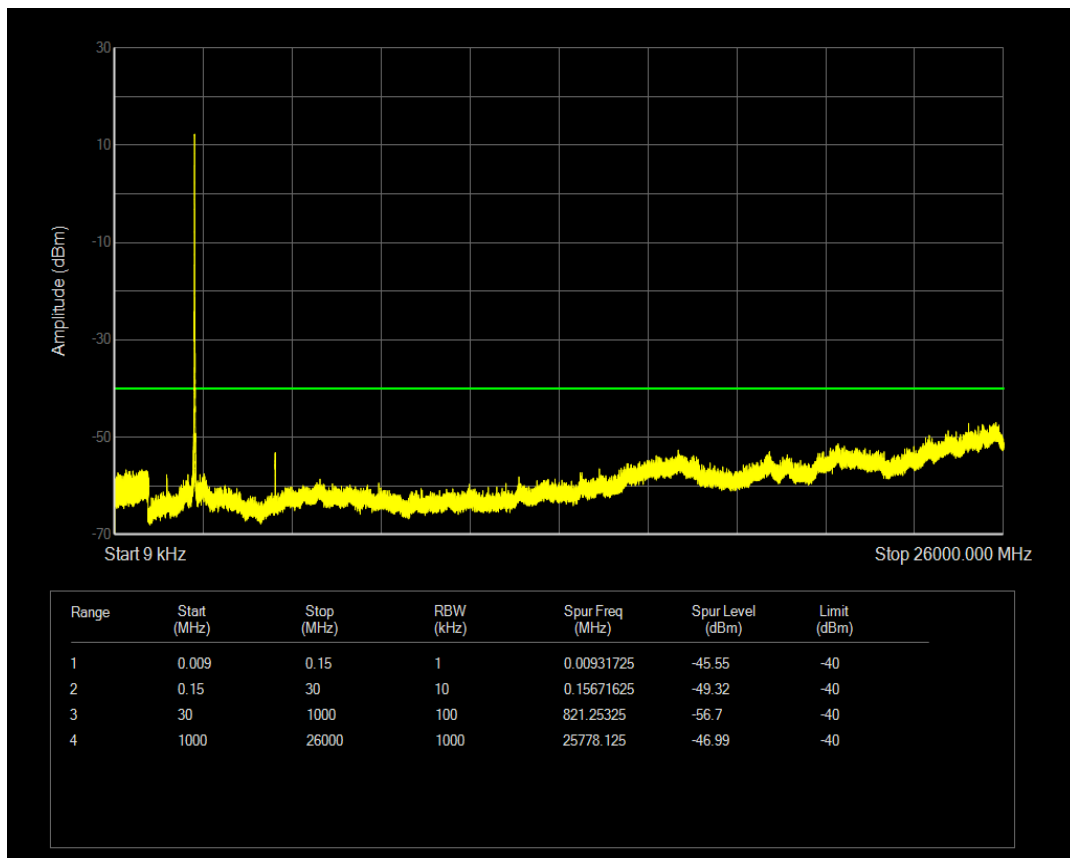
Band40b QPSK BW=5MHz Channel=39175 RB Size=25 Position=#0



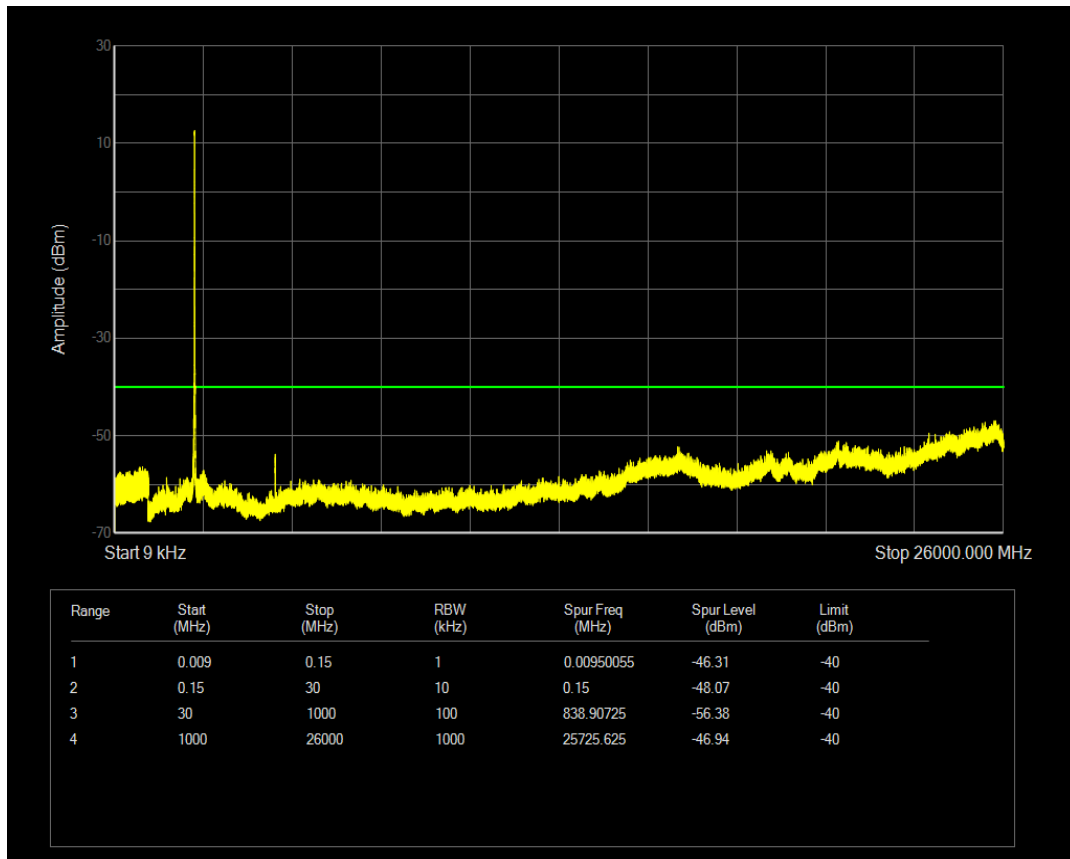
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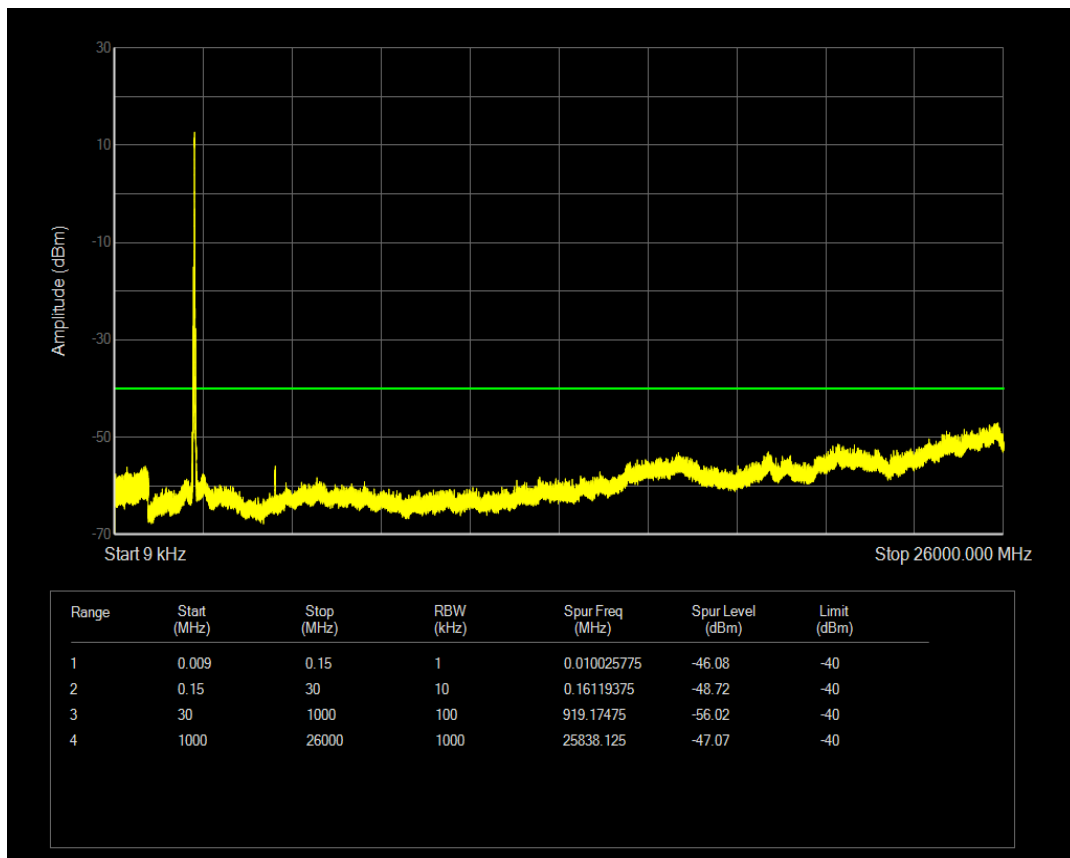
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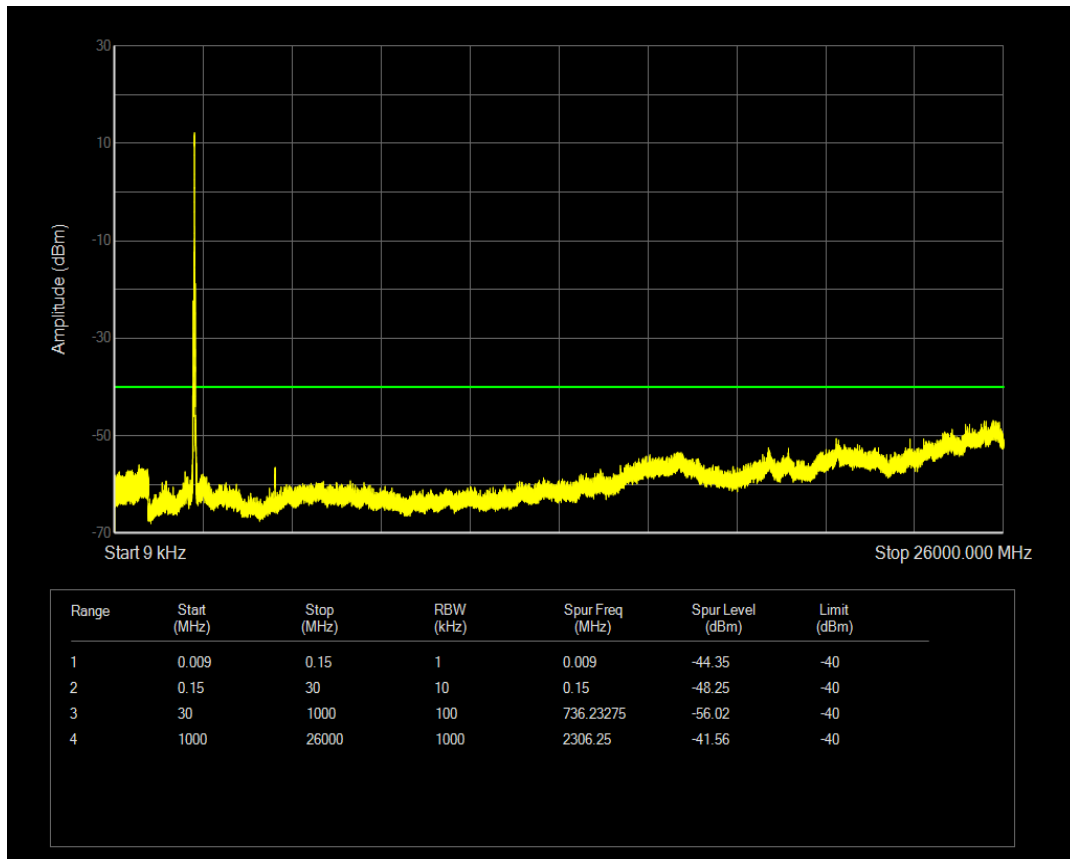
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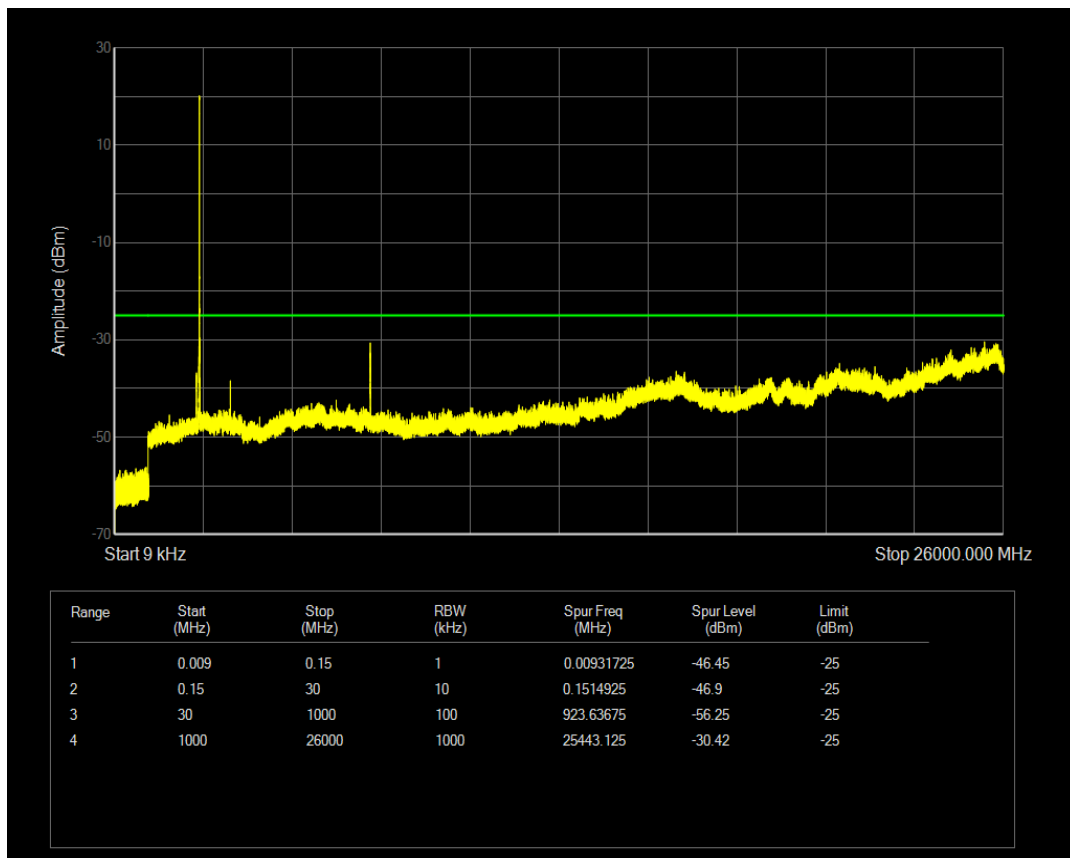
Band40b QPSK BW=10MHz Channel=39200 RB Size=50 Position=#0



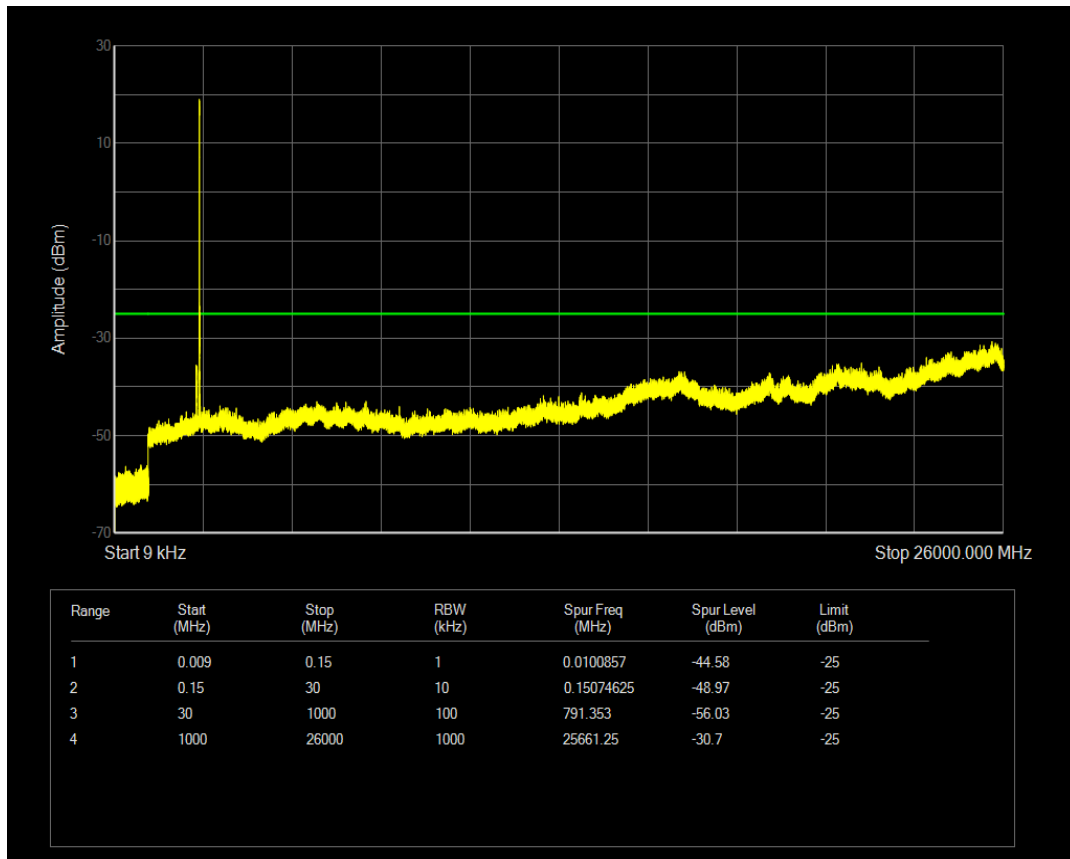
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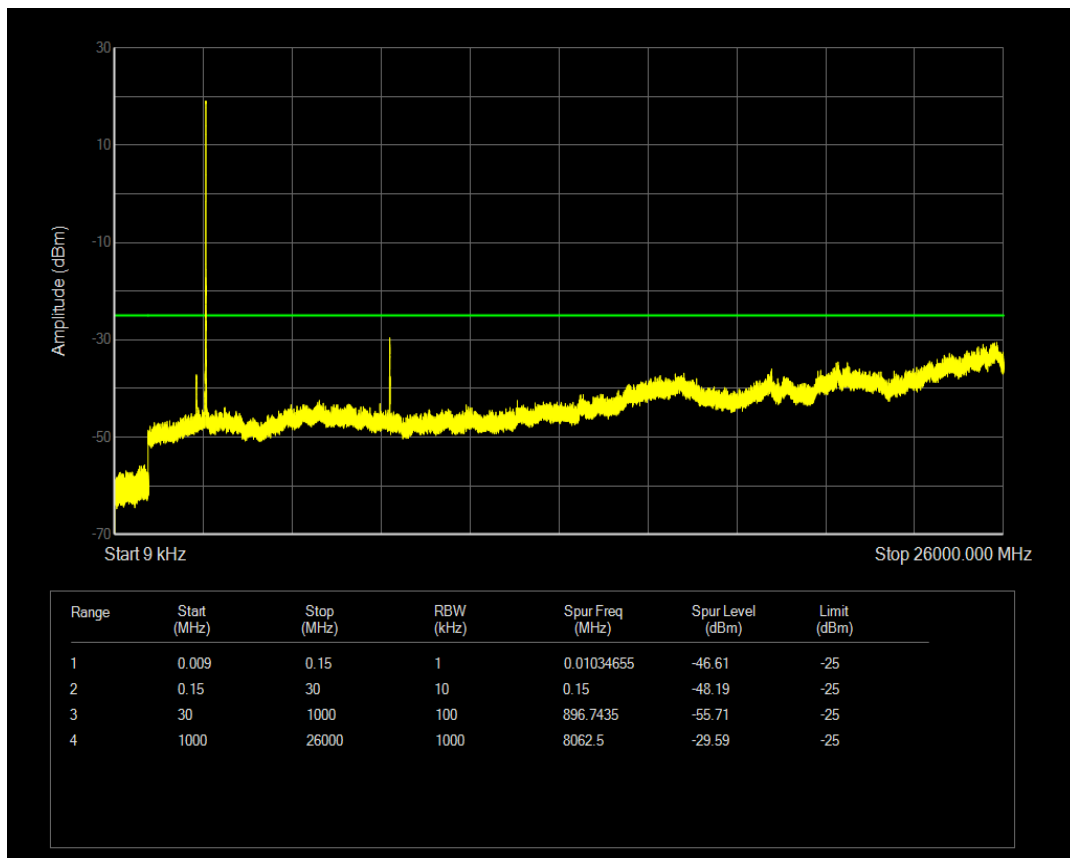
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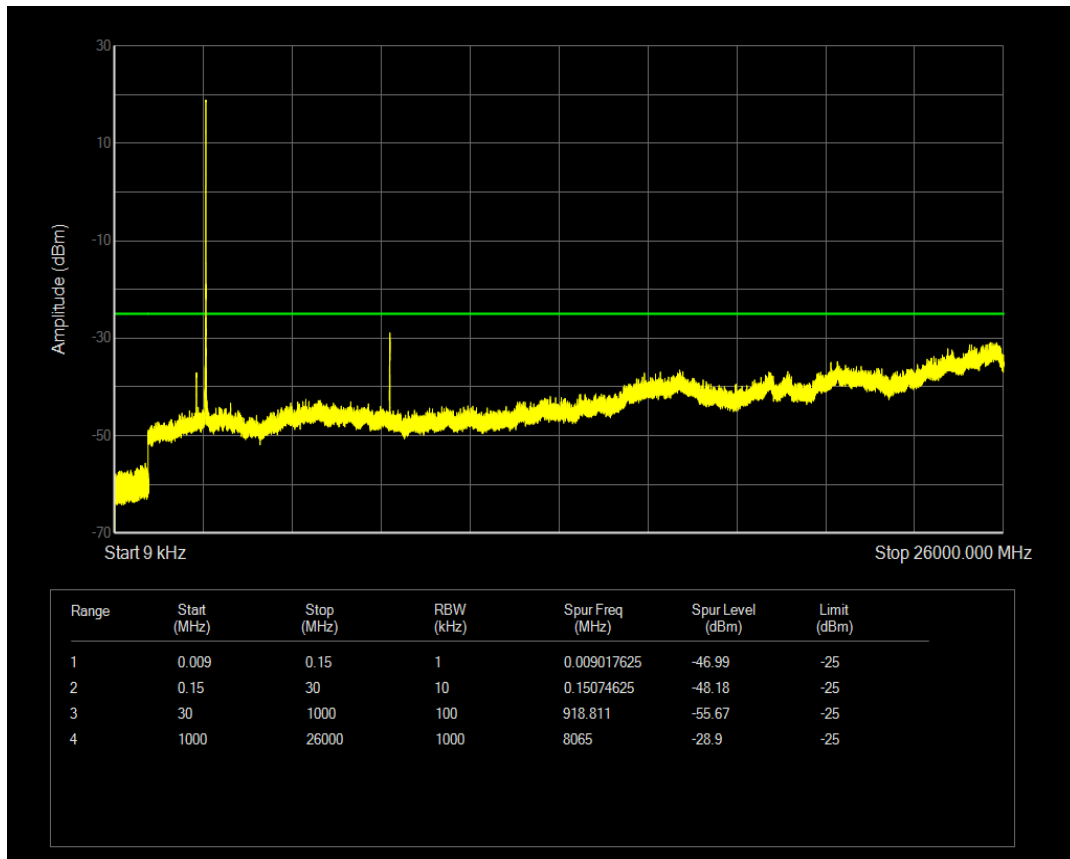
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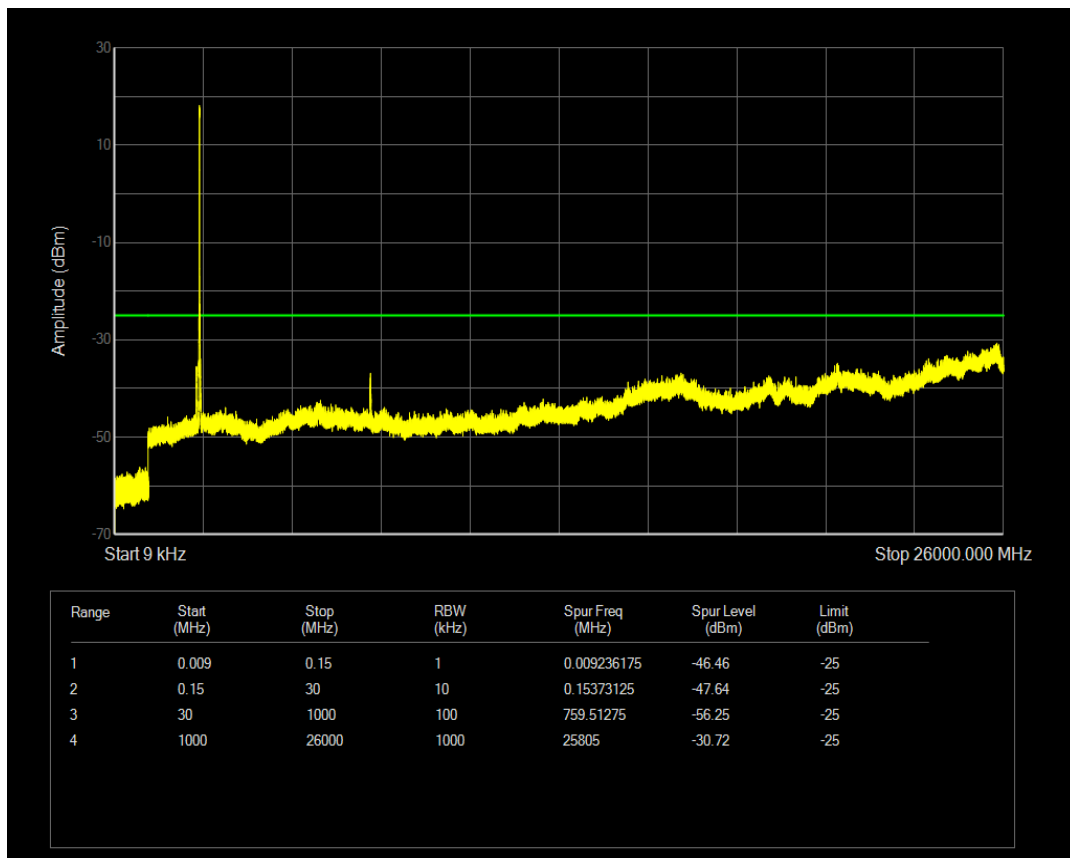
Band41 QPSK BW=5MHz Channel=41565 RB Size=25 Position=#0



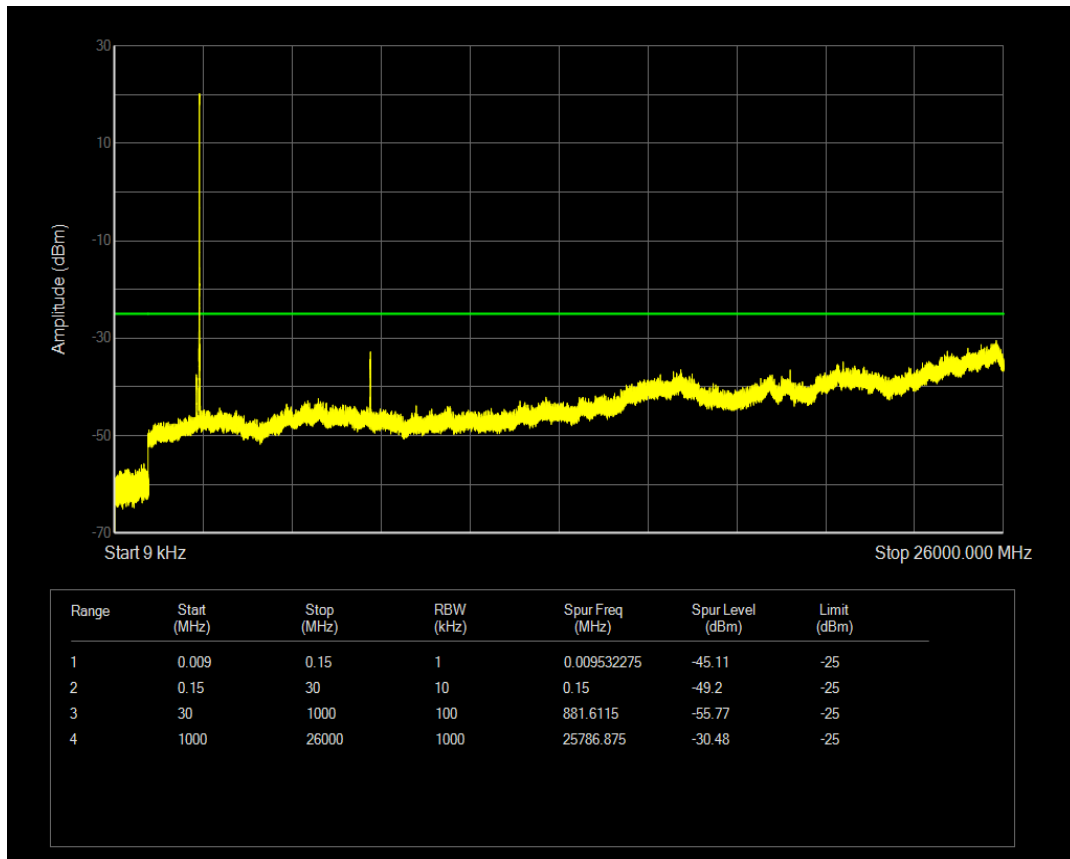
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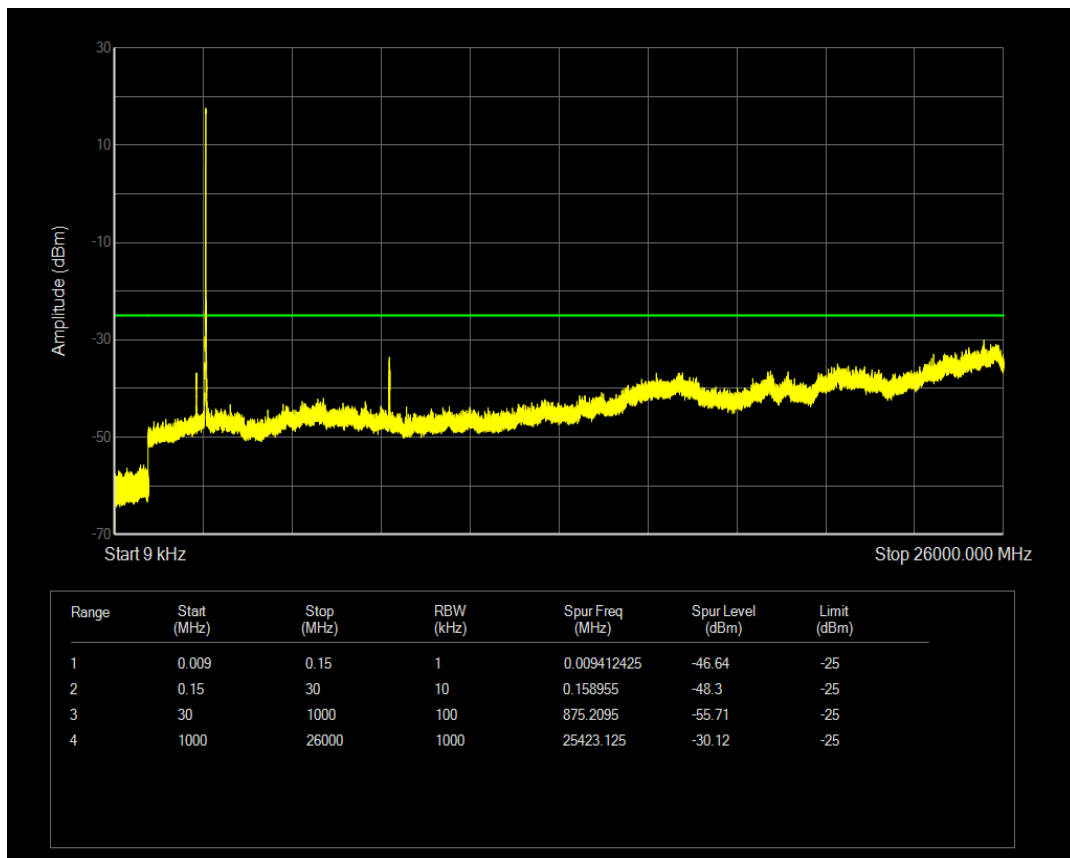
Band41 QPSK BW=10MHz Channel=39700 RB Size=50 Position=#0



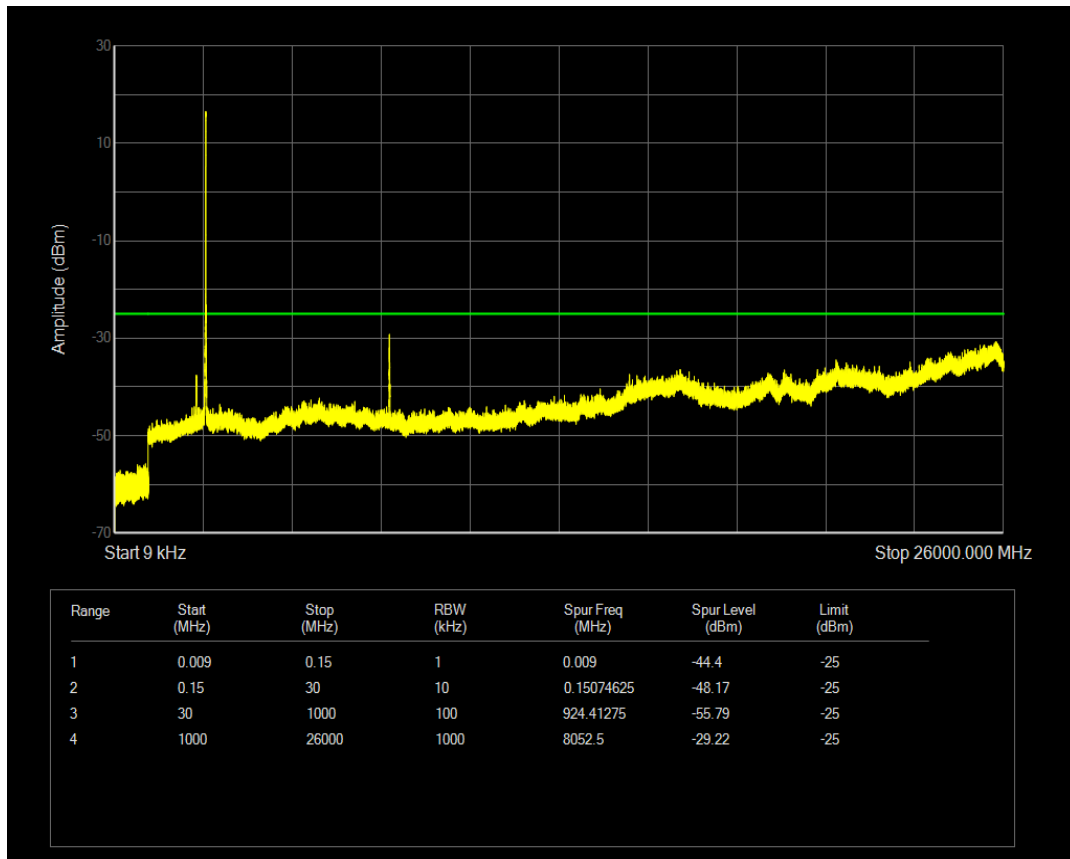
Band41 QAM16 BW=10MHz Channel=39700 RB Size=27 Position=#0



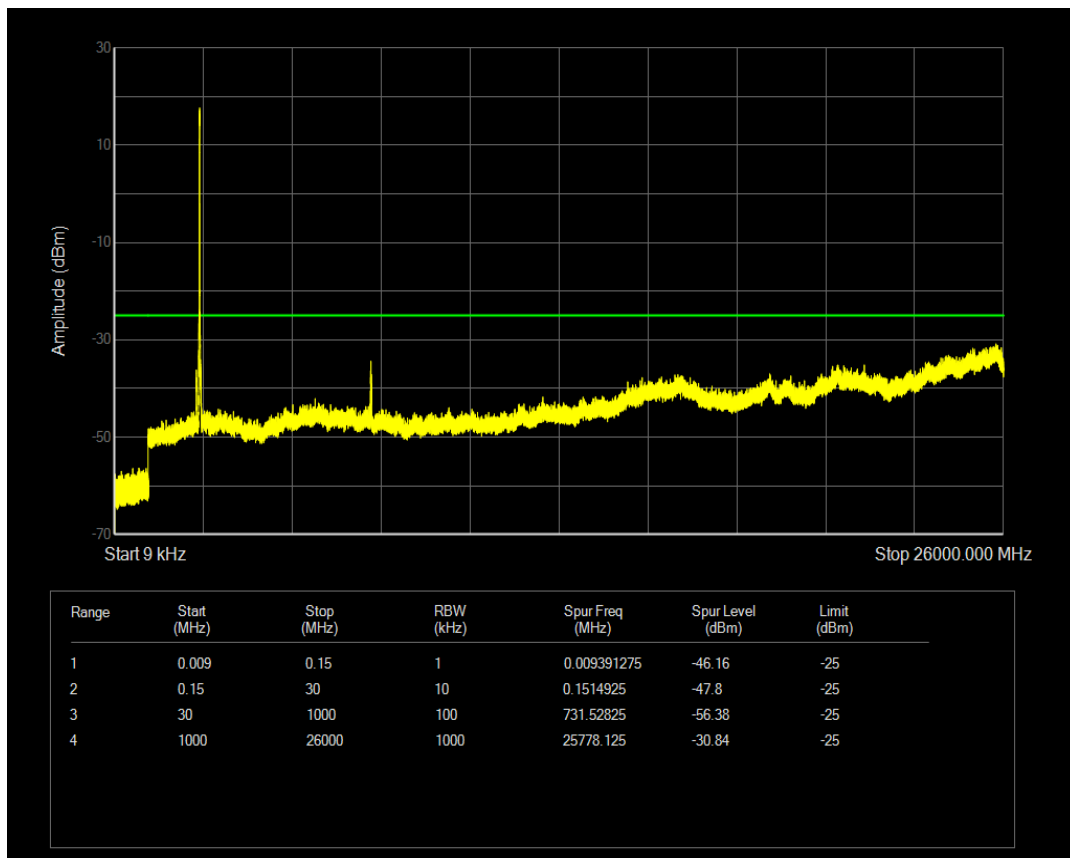
Band41 QPSK BW=10MHz Channel=41540 RB Size=50 Position=#0



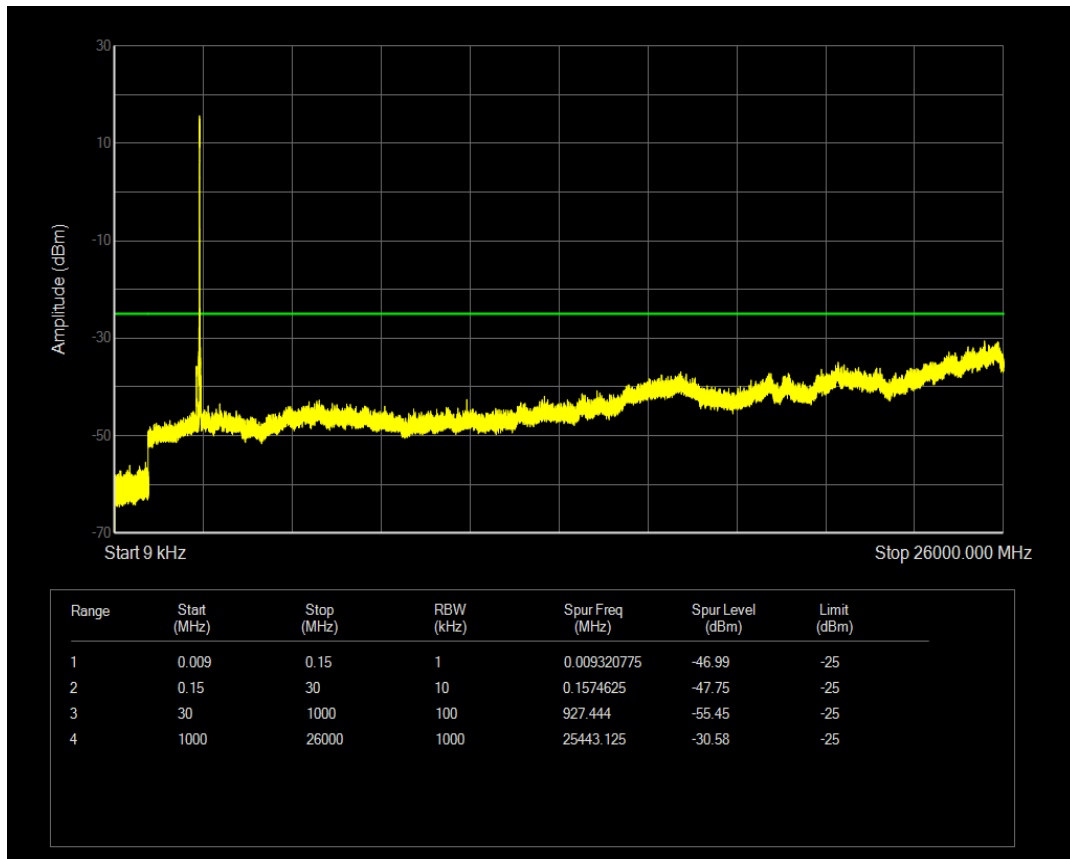
Band41 QAM16 BW=10MHz Channel=41540 RB Size=50 Position=#0



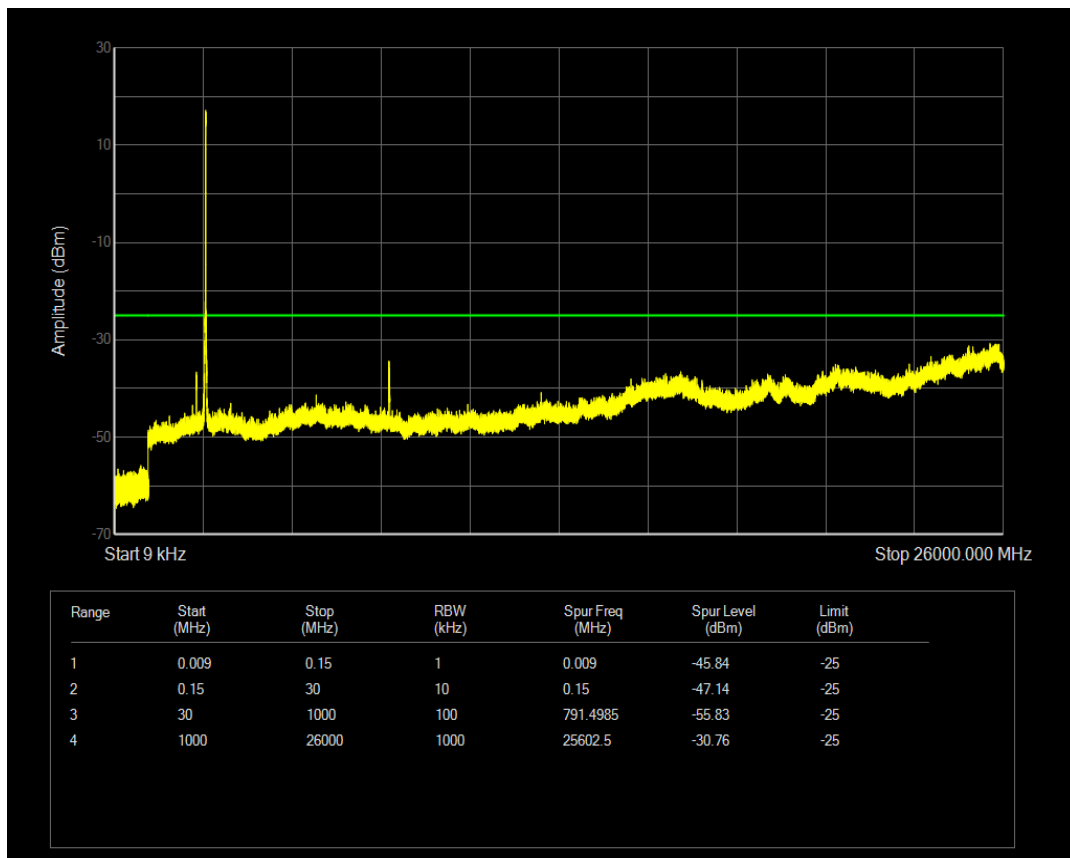
Band41 QAM16 BW=15MHz Channel=39725 RB Size=75 Position=#0



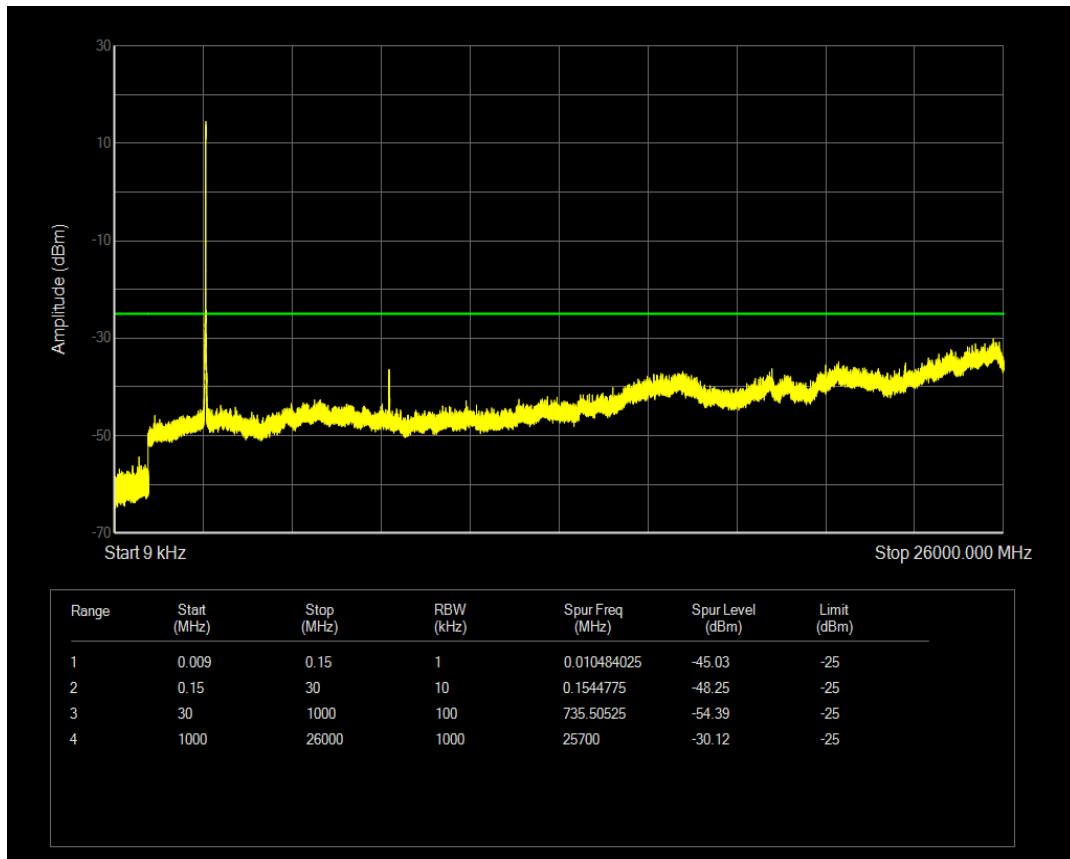
Band41 QPSK BW=15MHz Channel=39725 RB Size=75 Position=#0



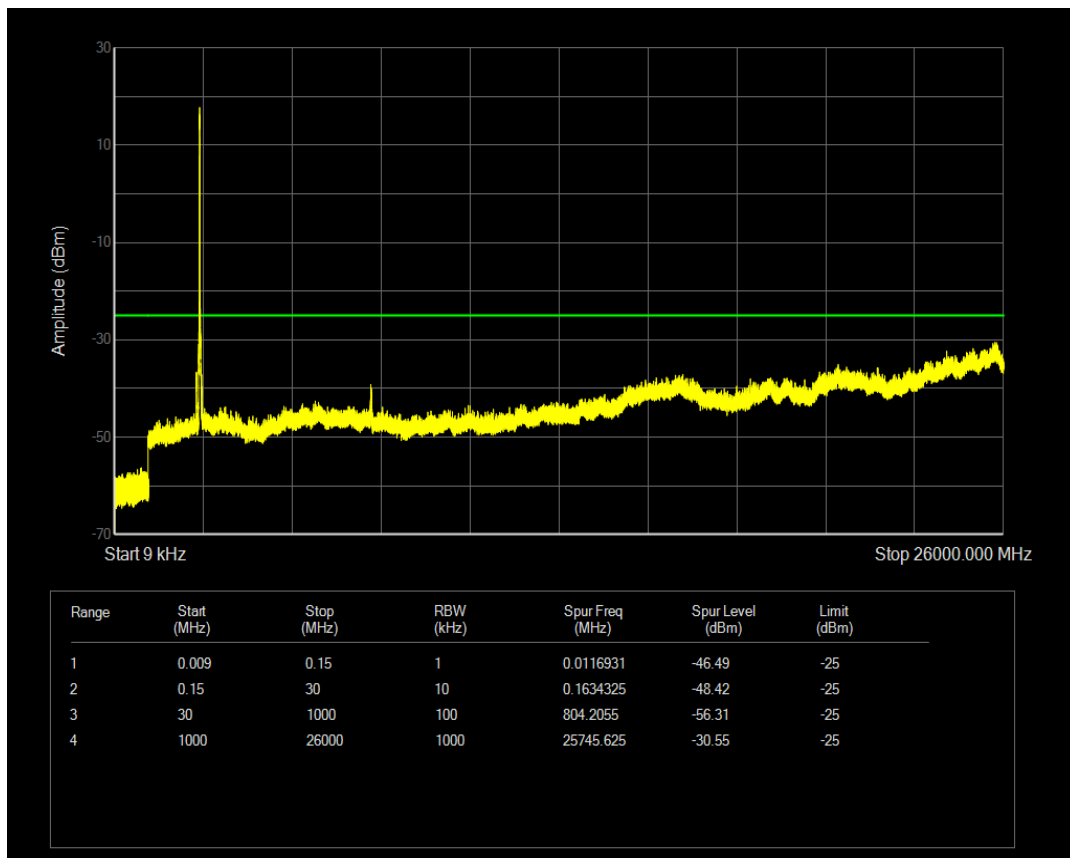
Band41 QPSK BW=15MHz Channel=41515 RB Size=75 Position=#0



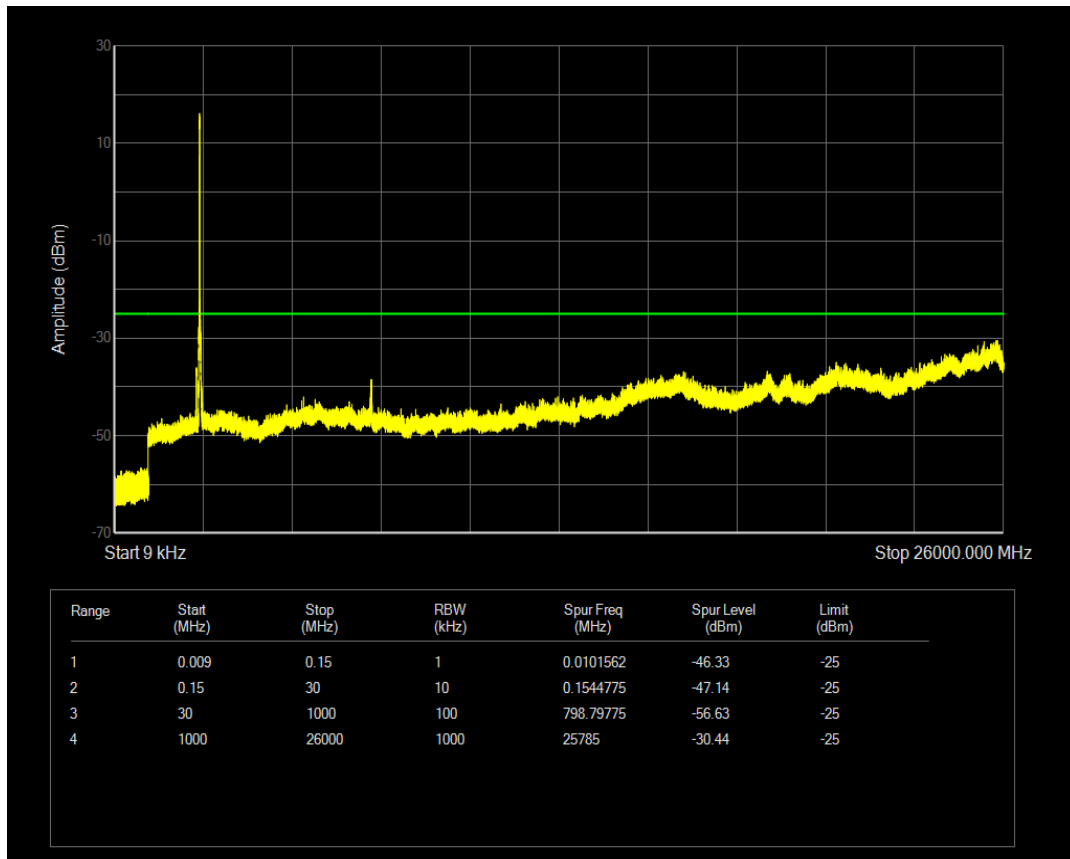
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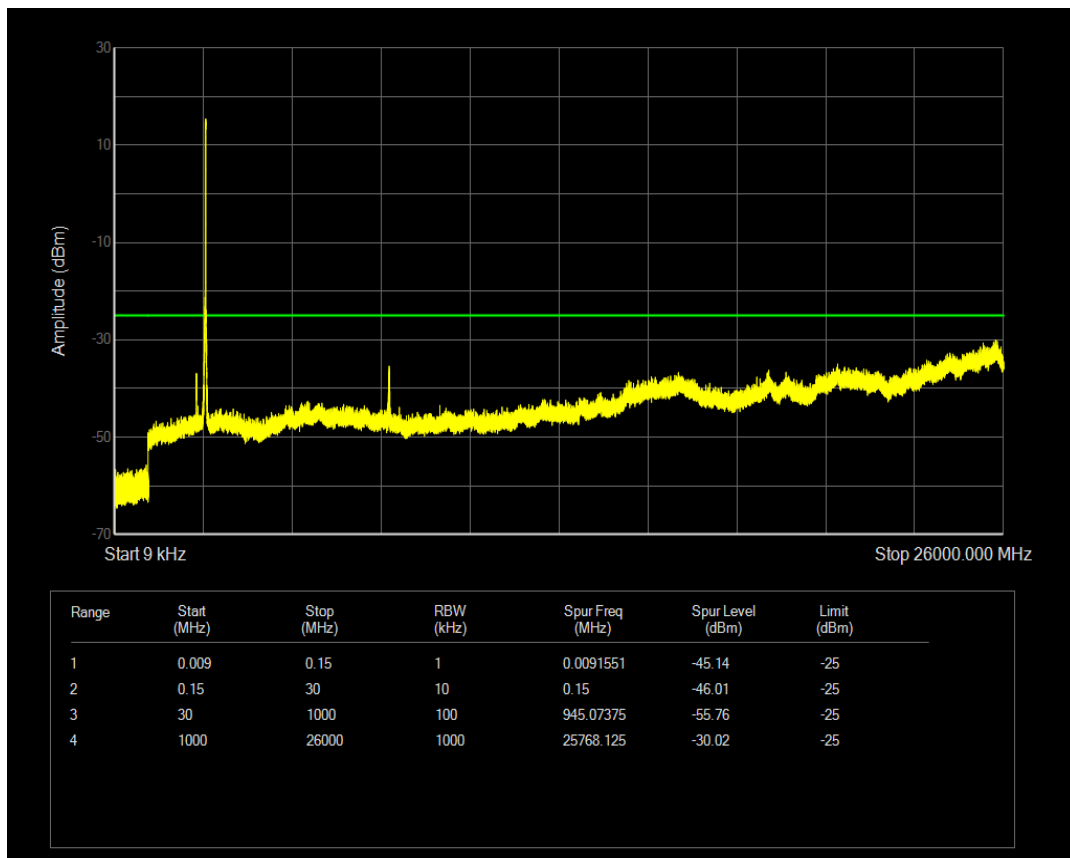
Band41 QPSK BW=20MHz Channel=39750 RB Size=100 Position=#0



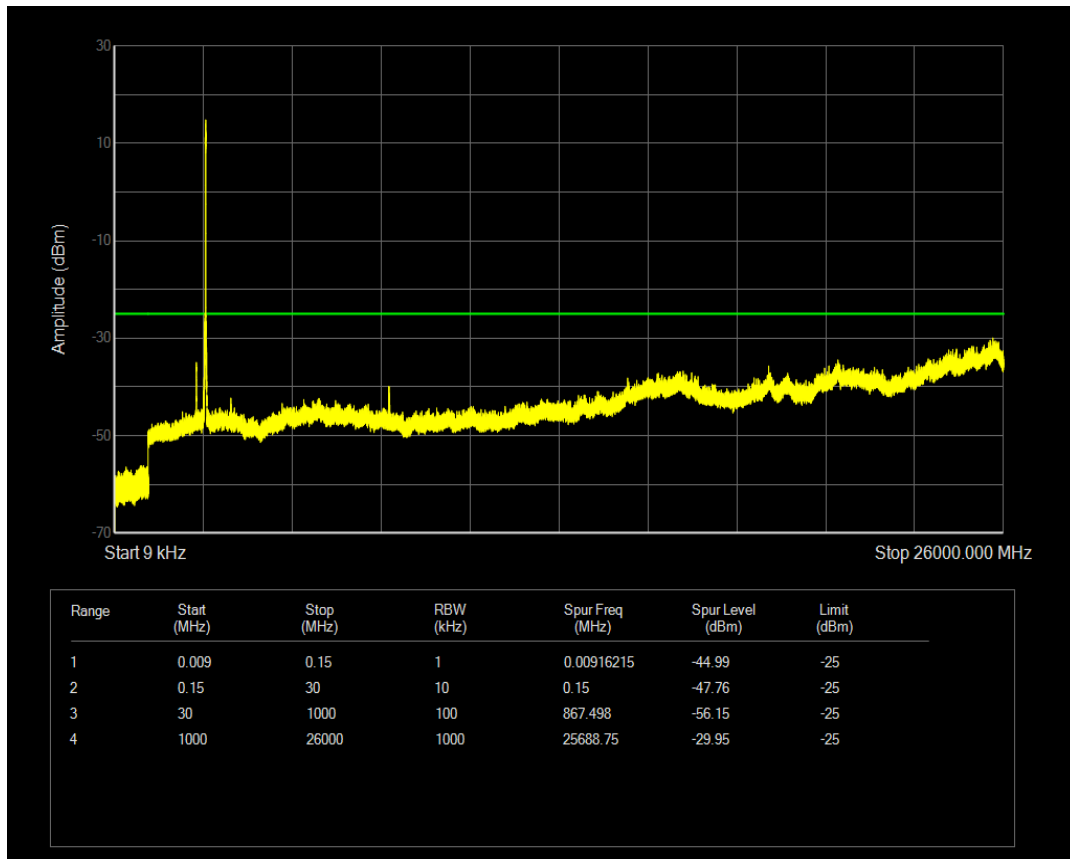
Band41 QAM16 BW=20MHz Channel=39750 RB Size=100 Position=#0



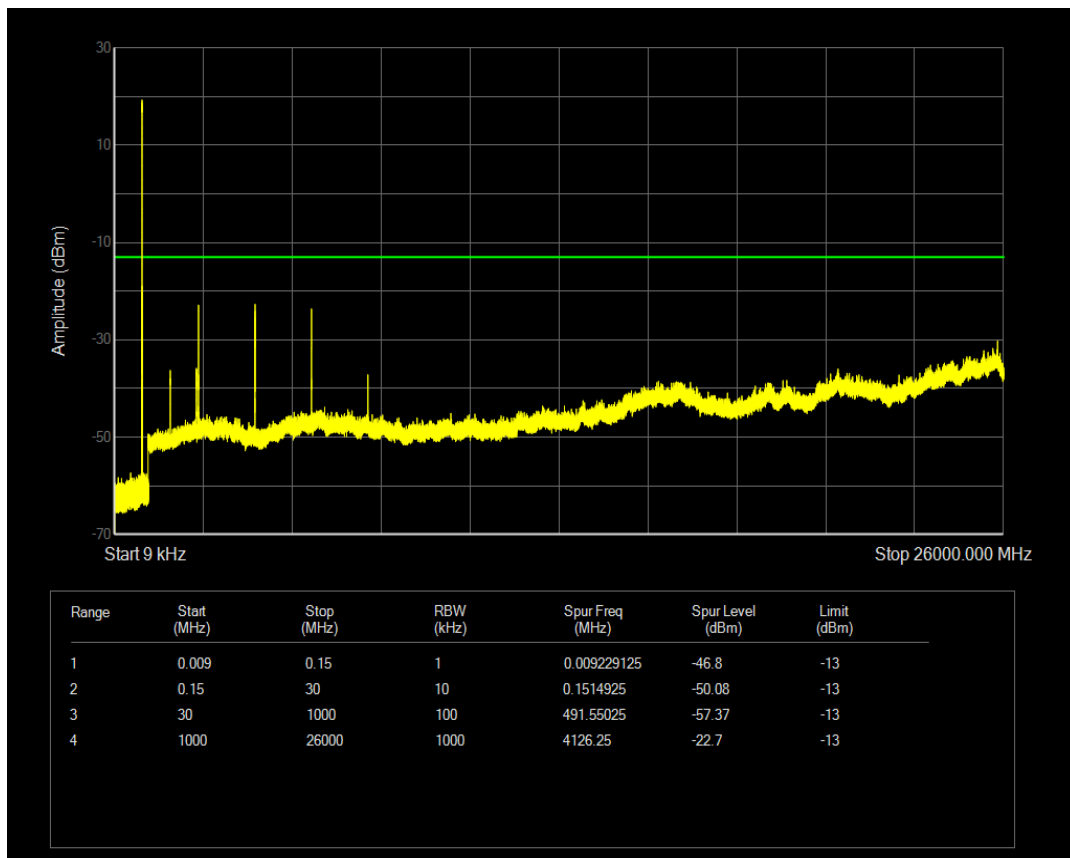
Band41 QPSK BW=20MHz Channel=41490 RB Size=100 Position=#0



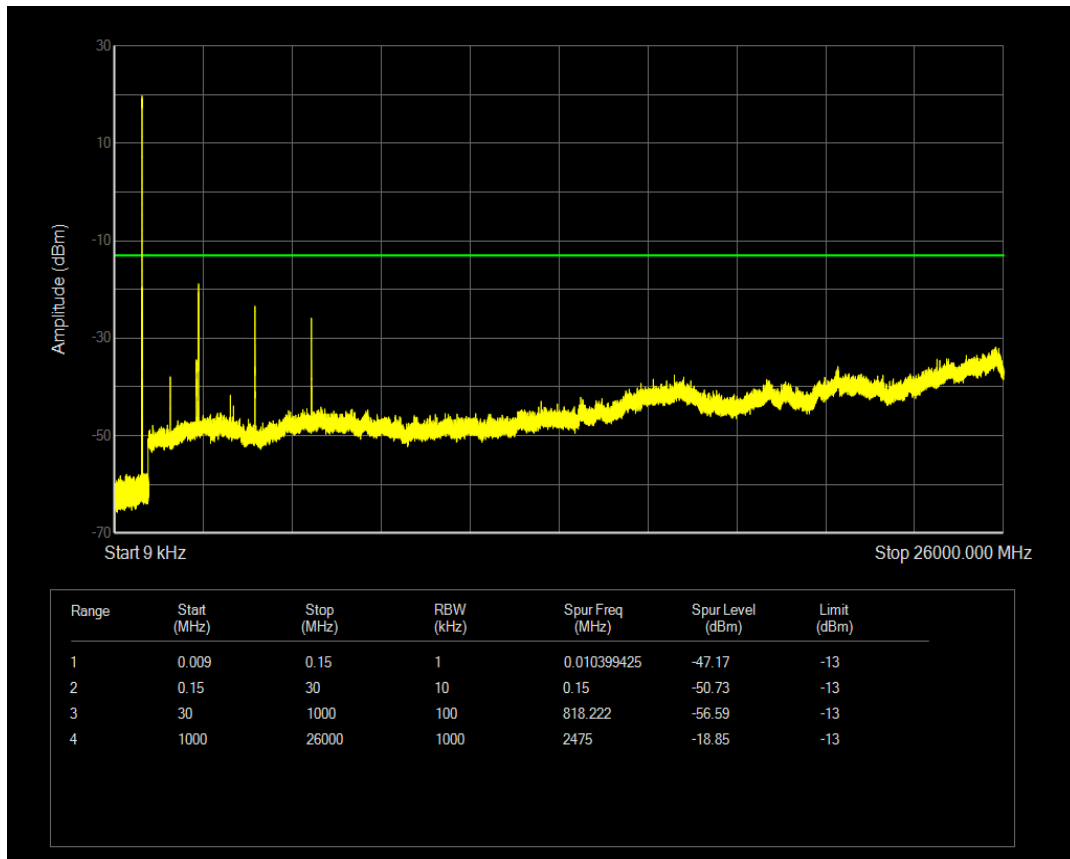
Band41 QAM16 BW=20MHz Channel=41490 RB Size=100 Position=#0



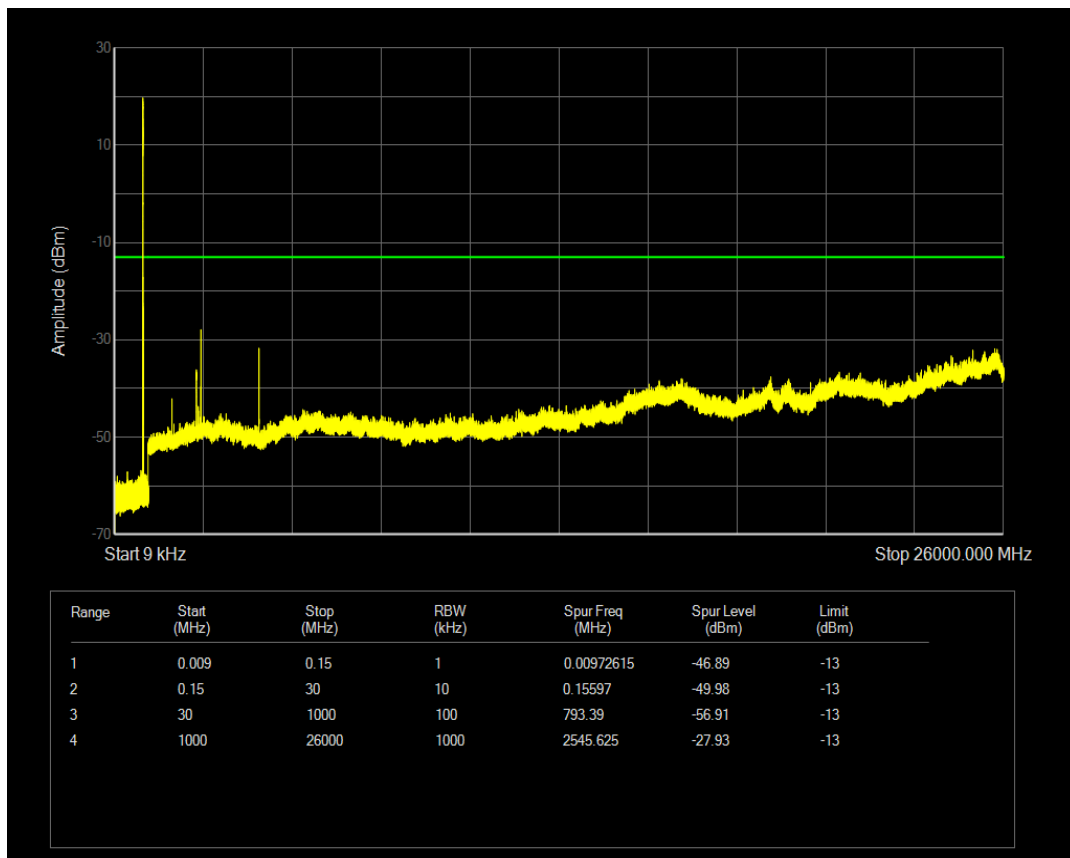
Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0



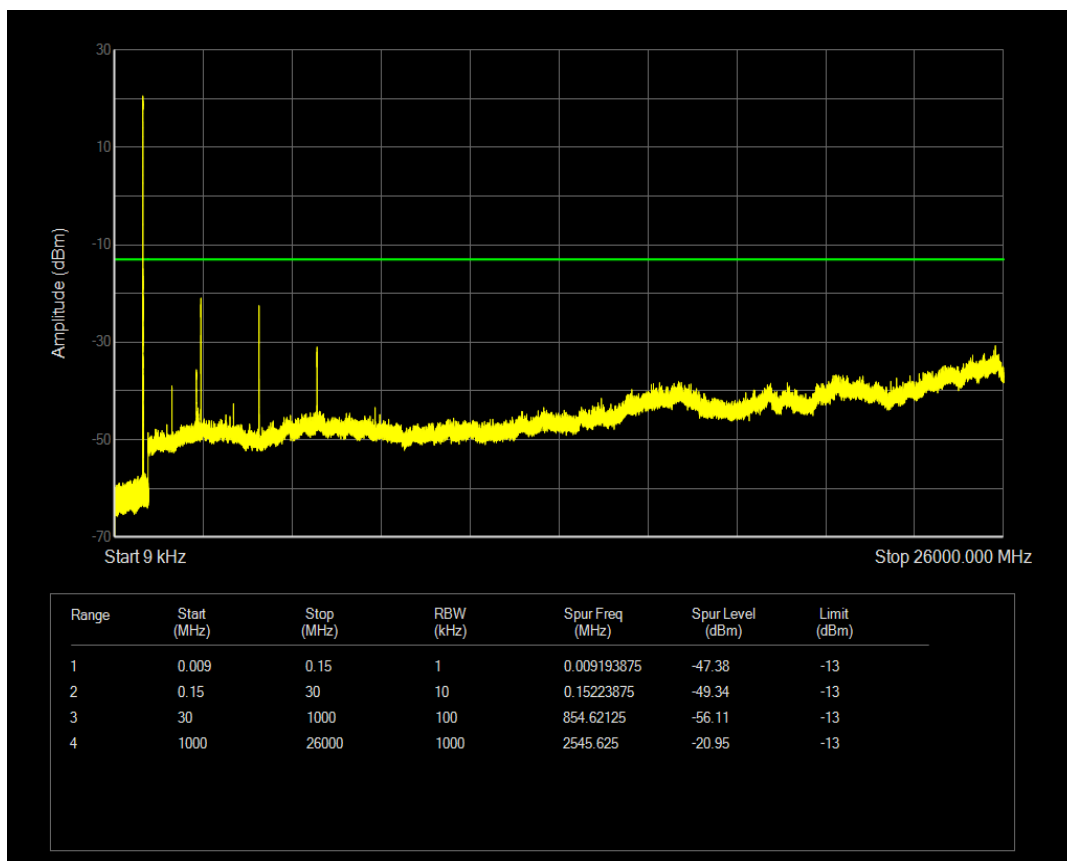
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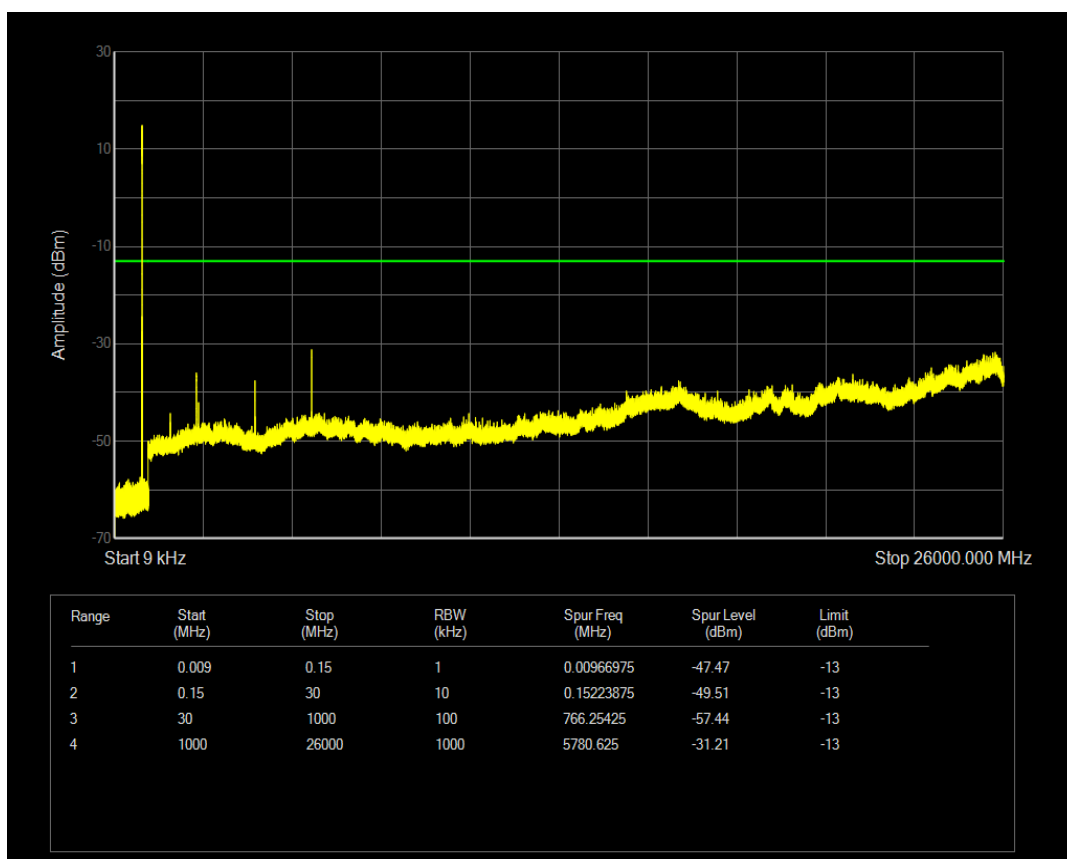
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



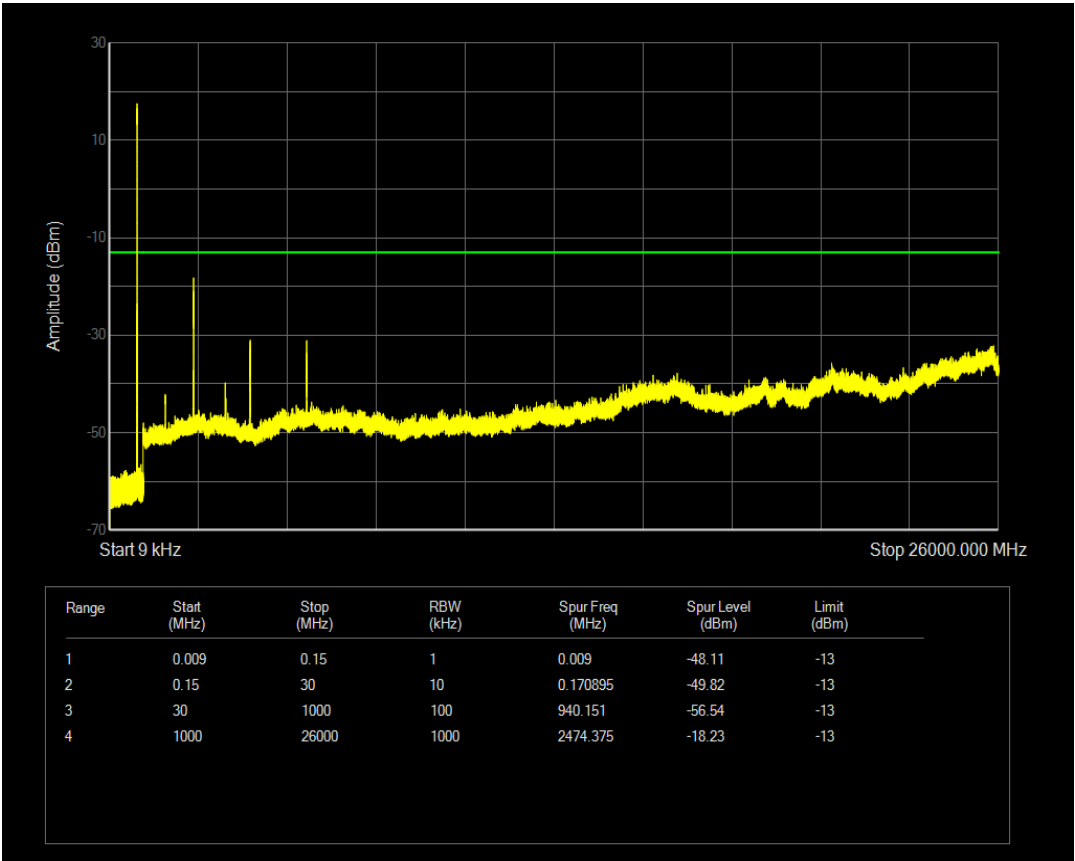
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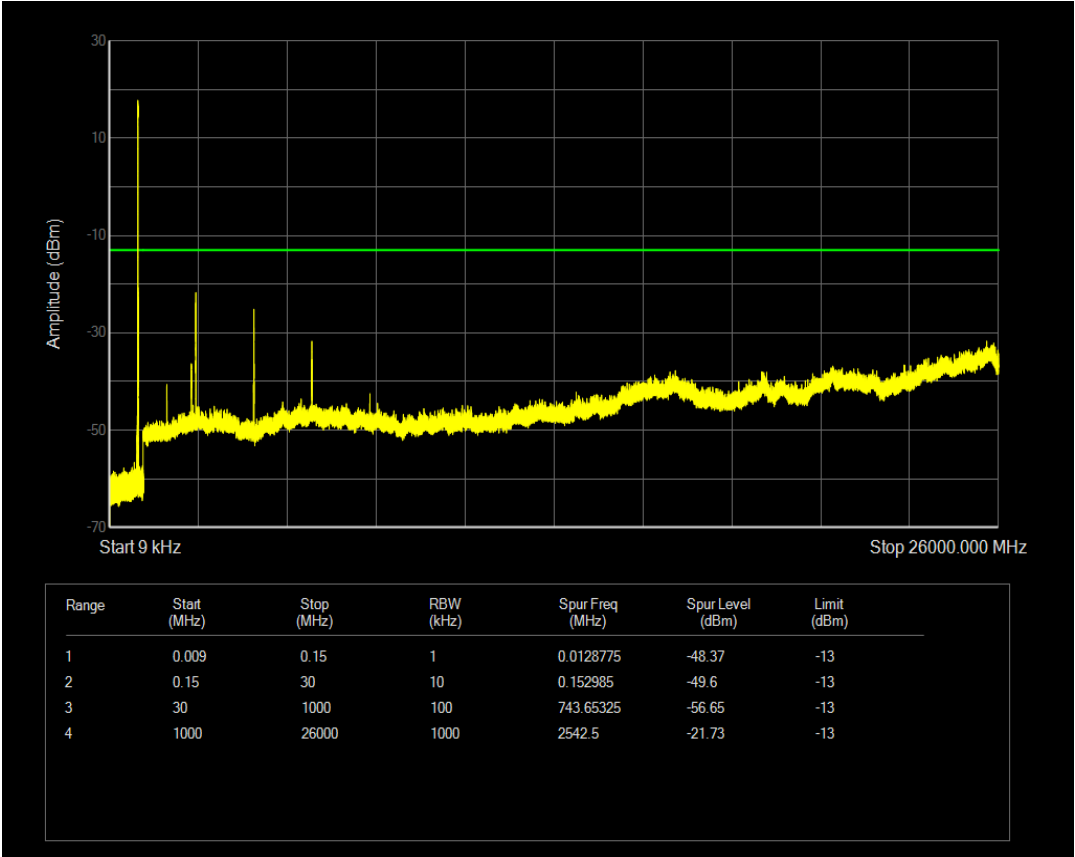
Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0



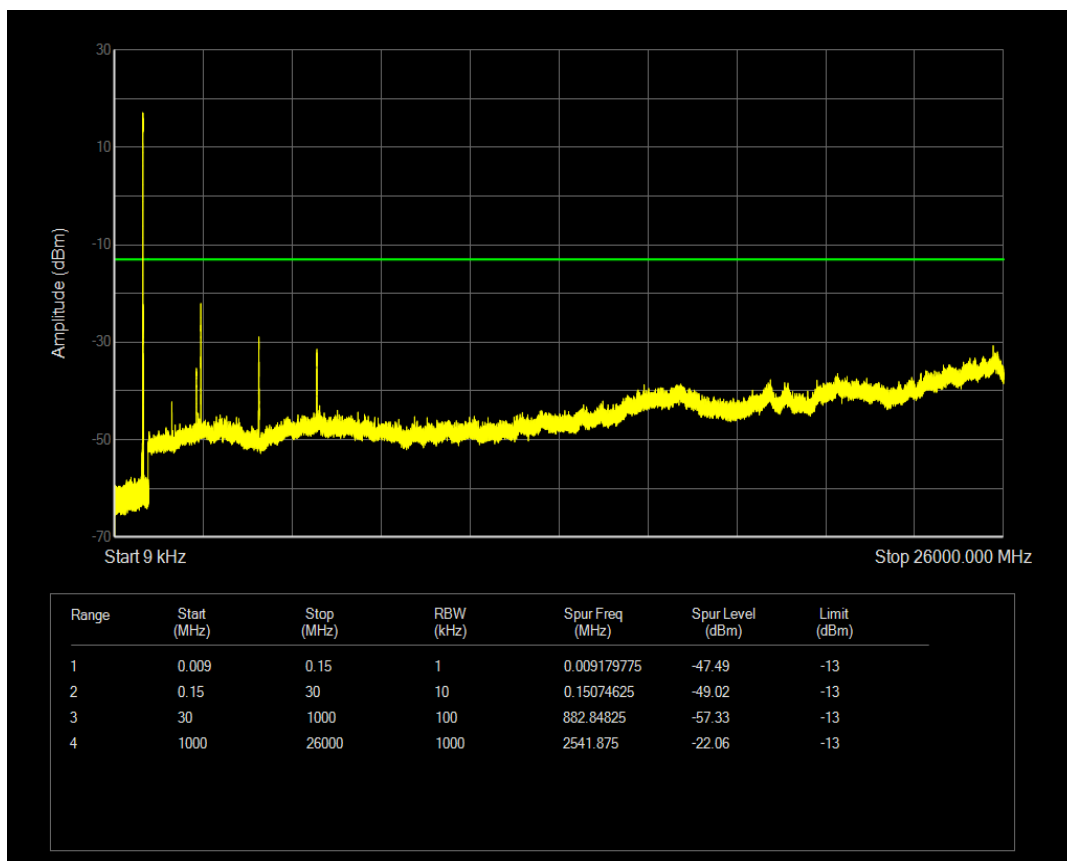
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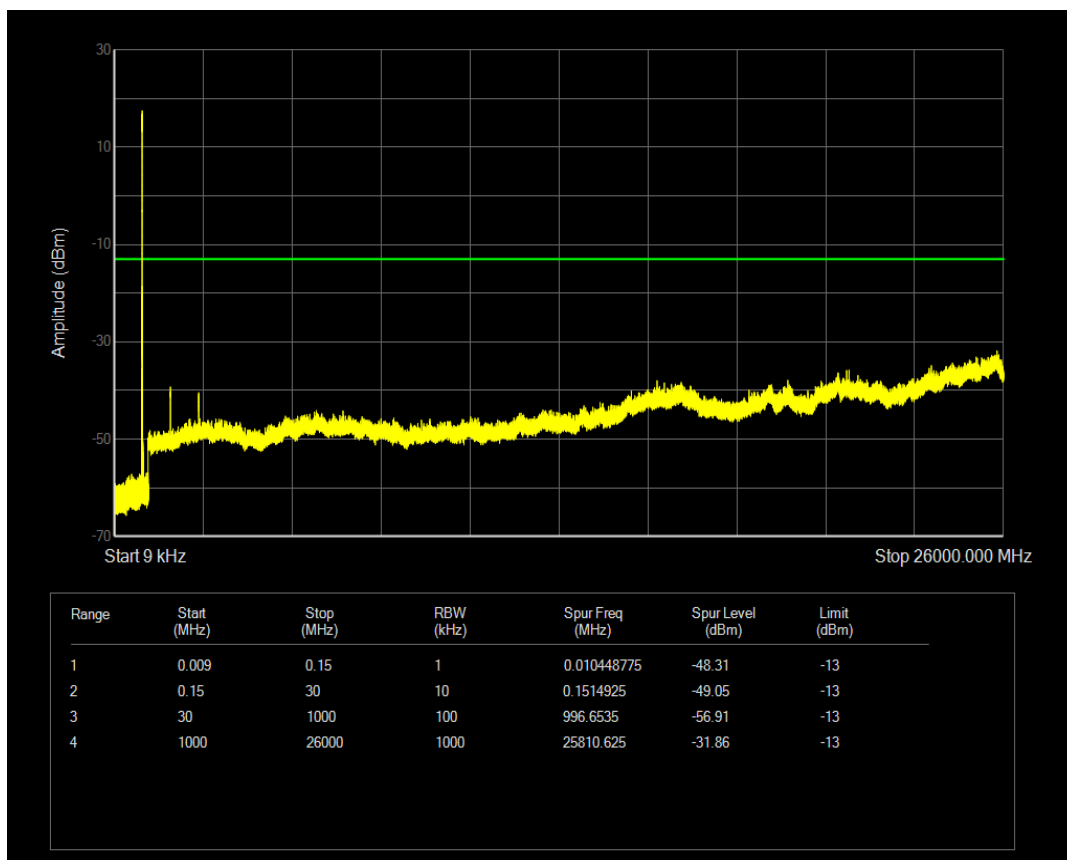
Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



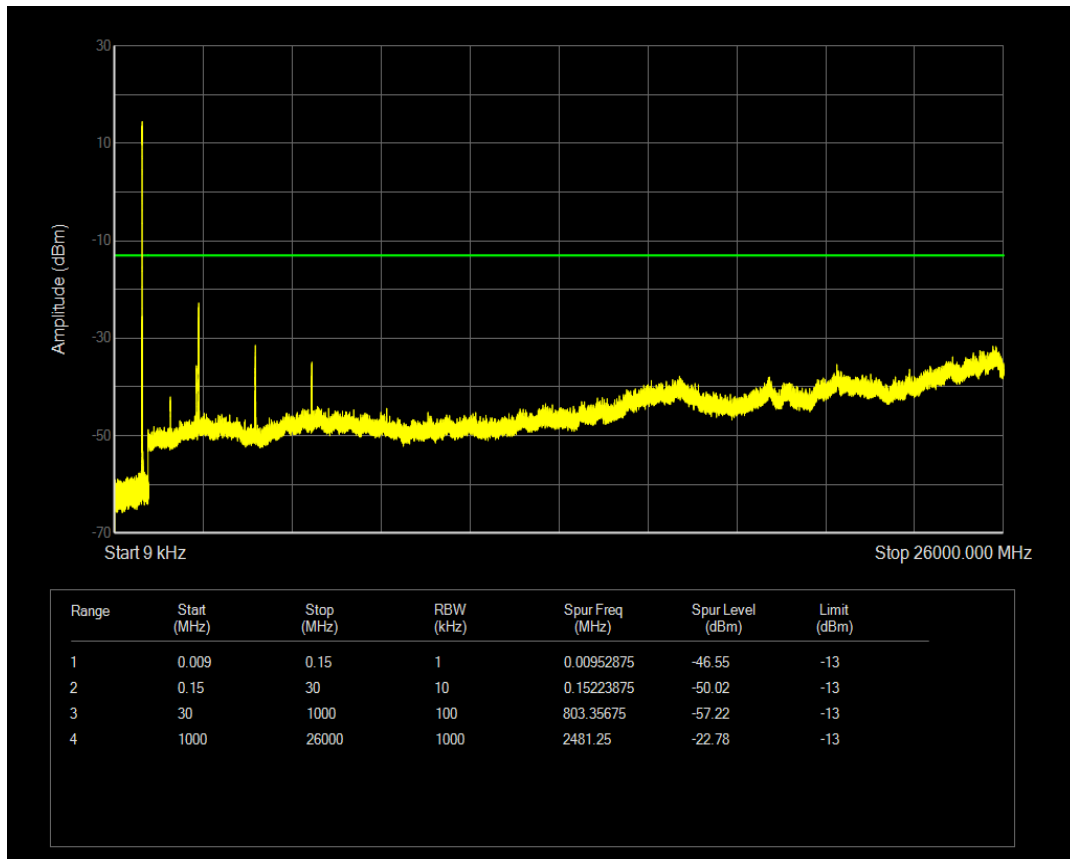
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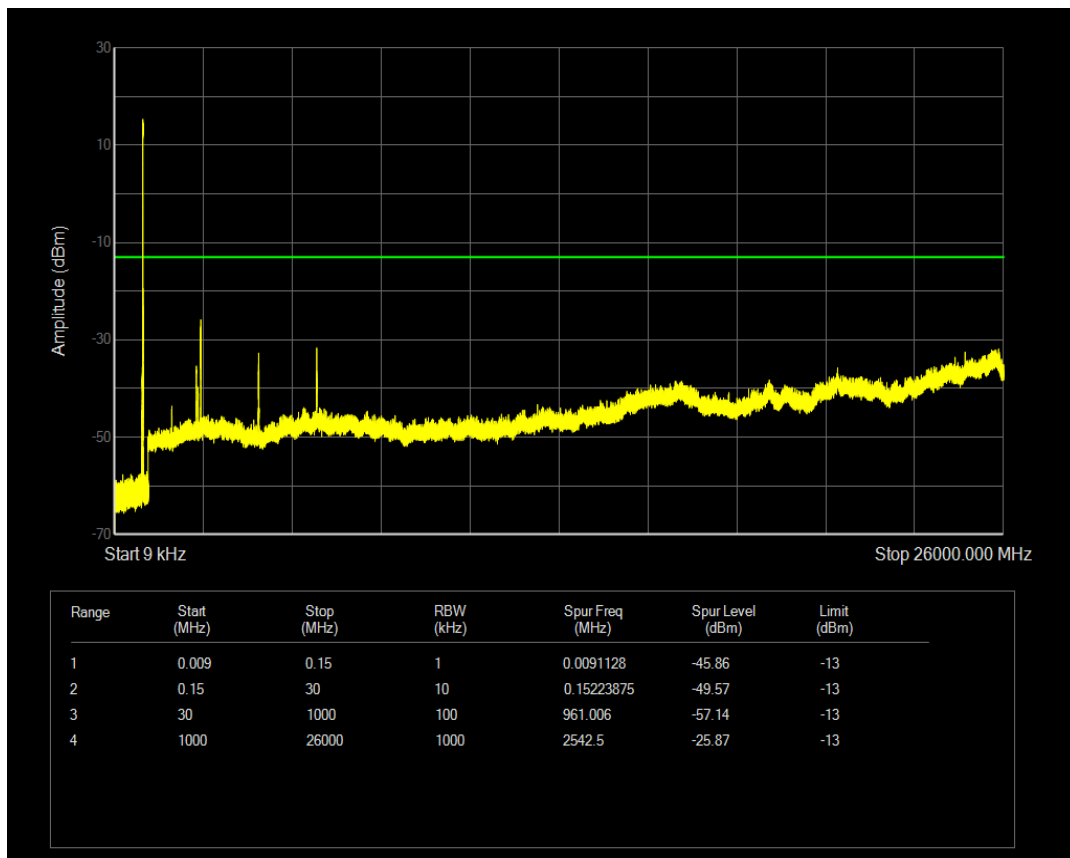
Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



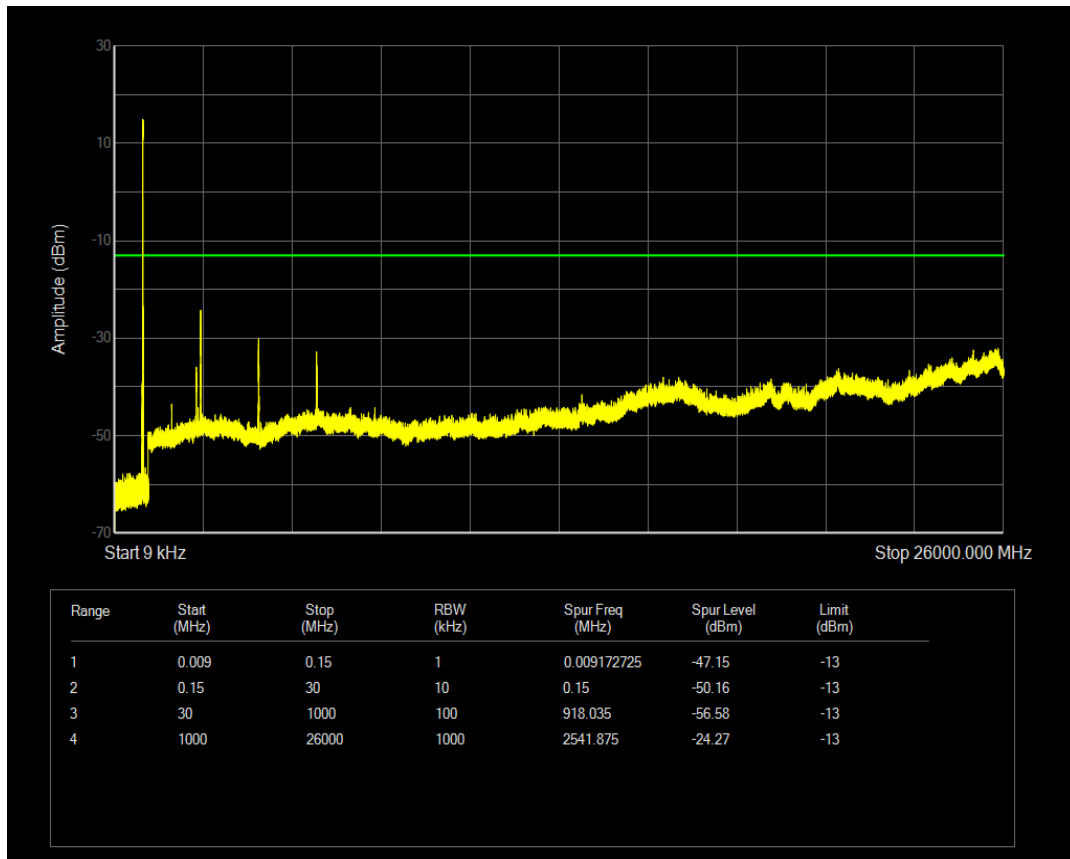
Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0



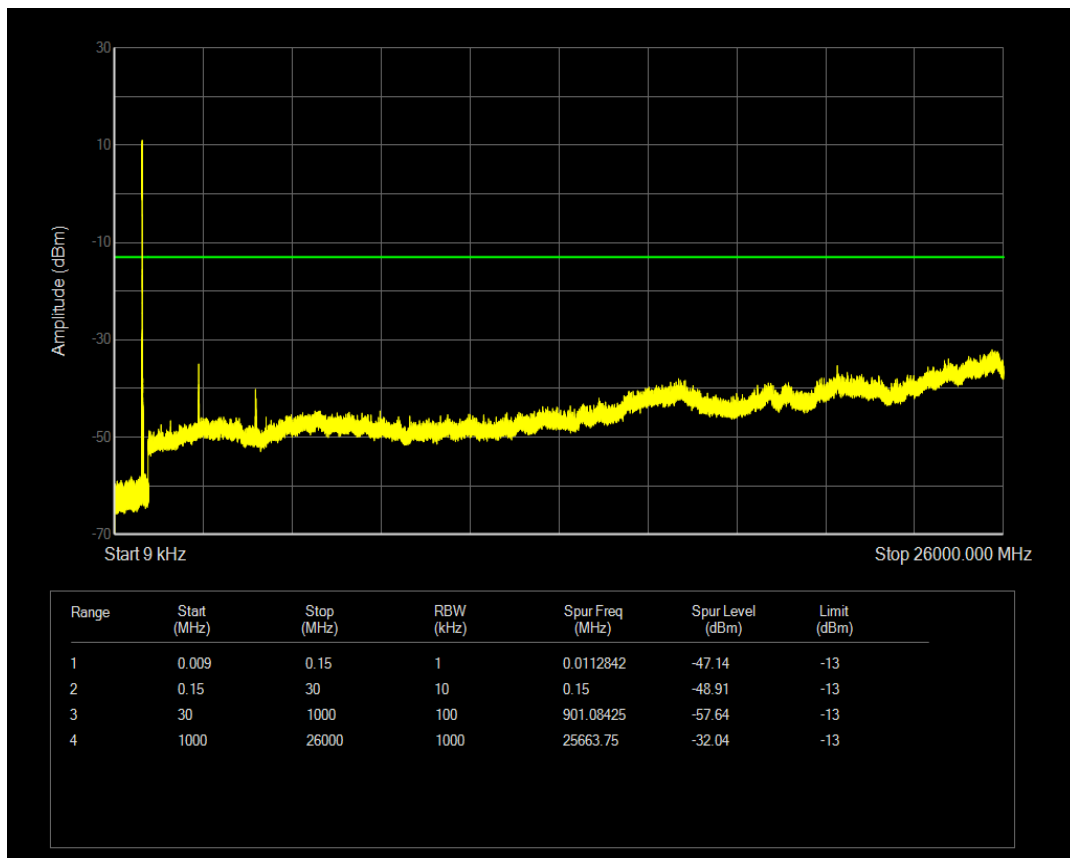
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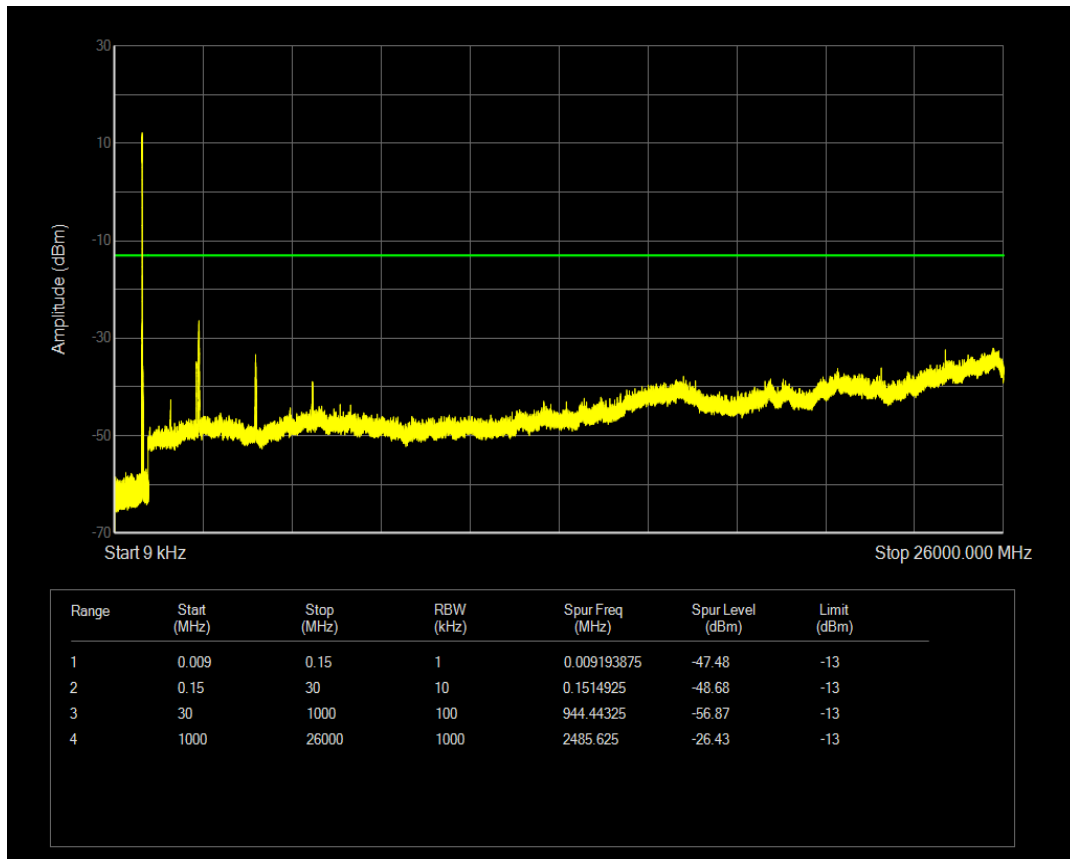
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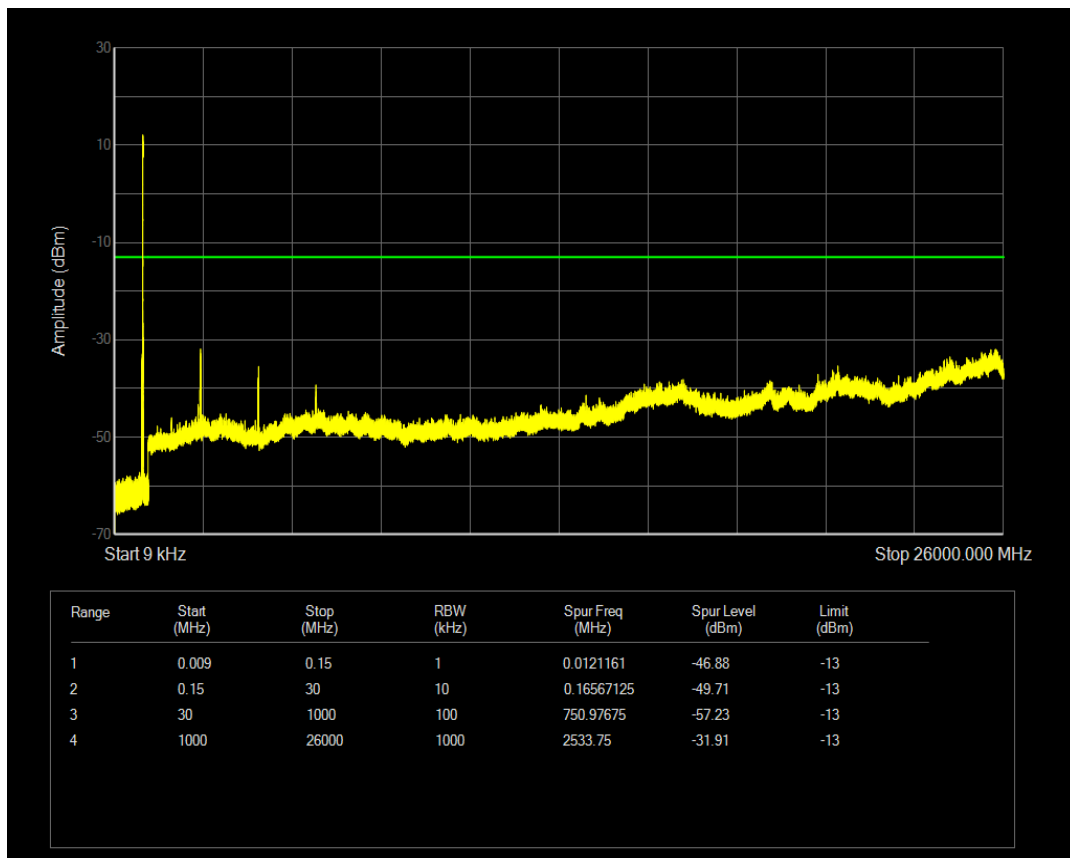
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



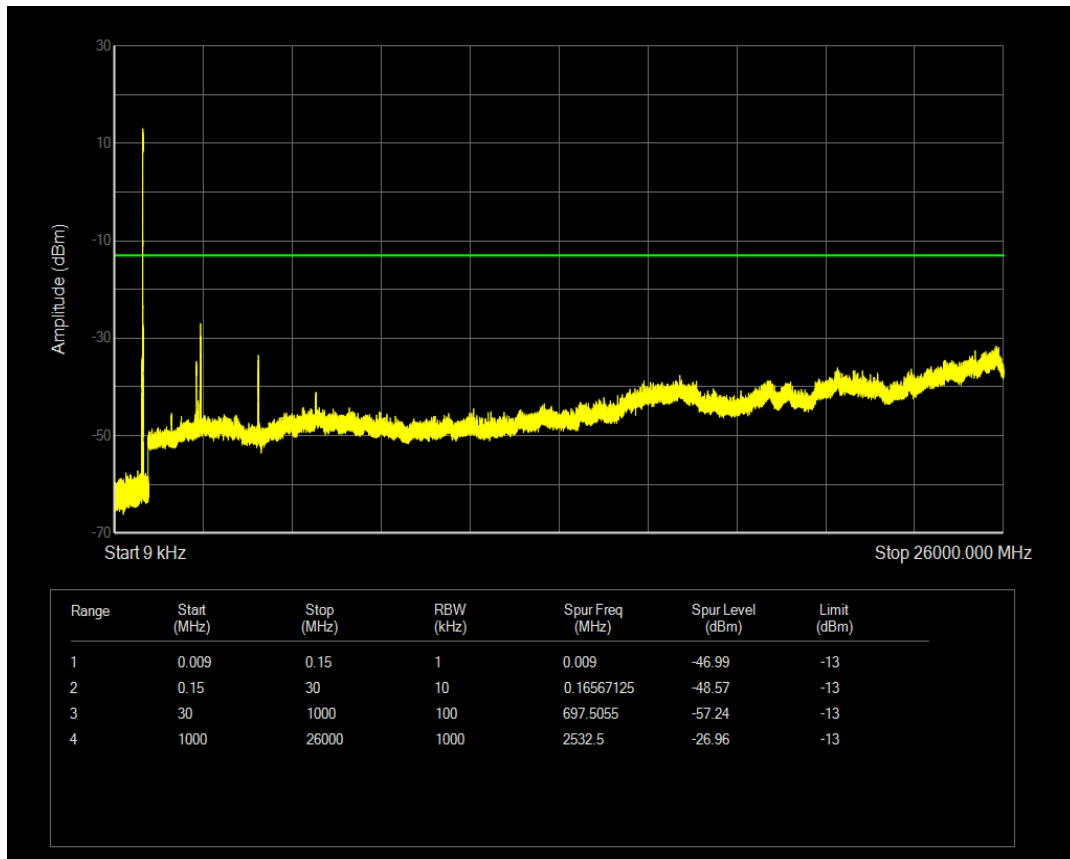
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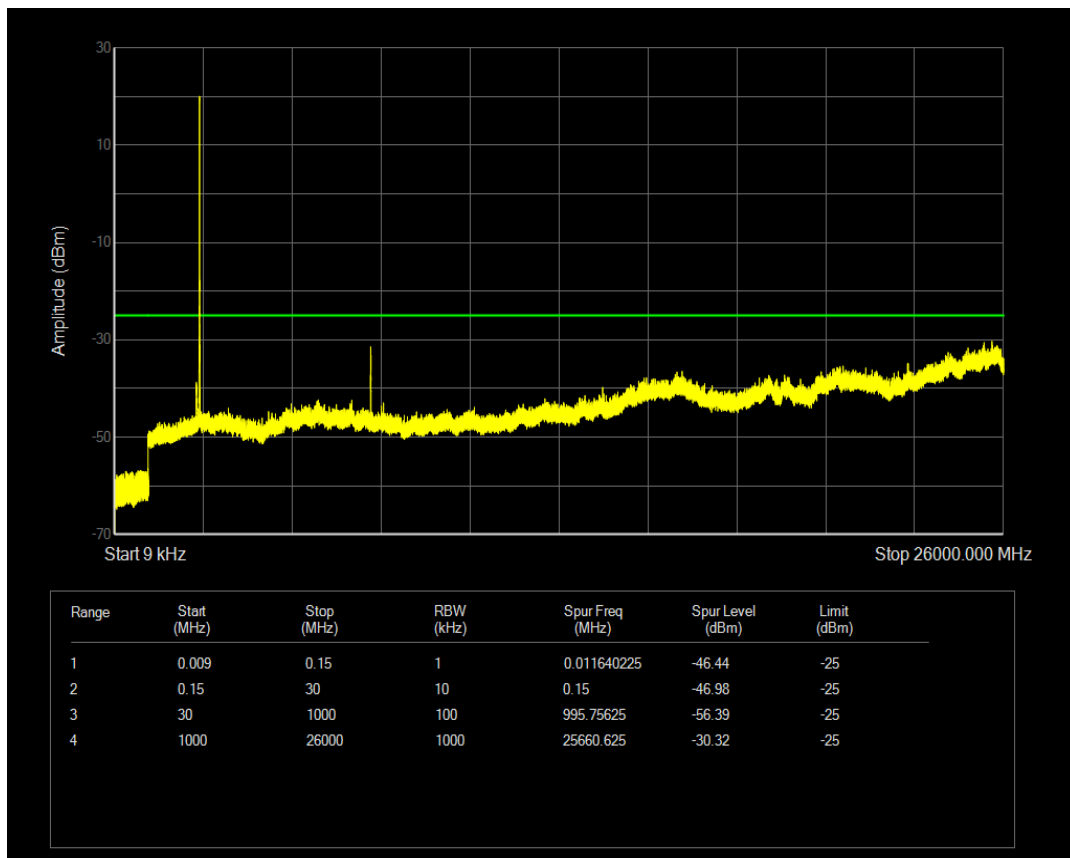
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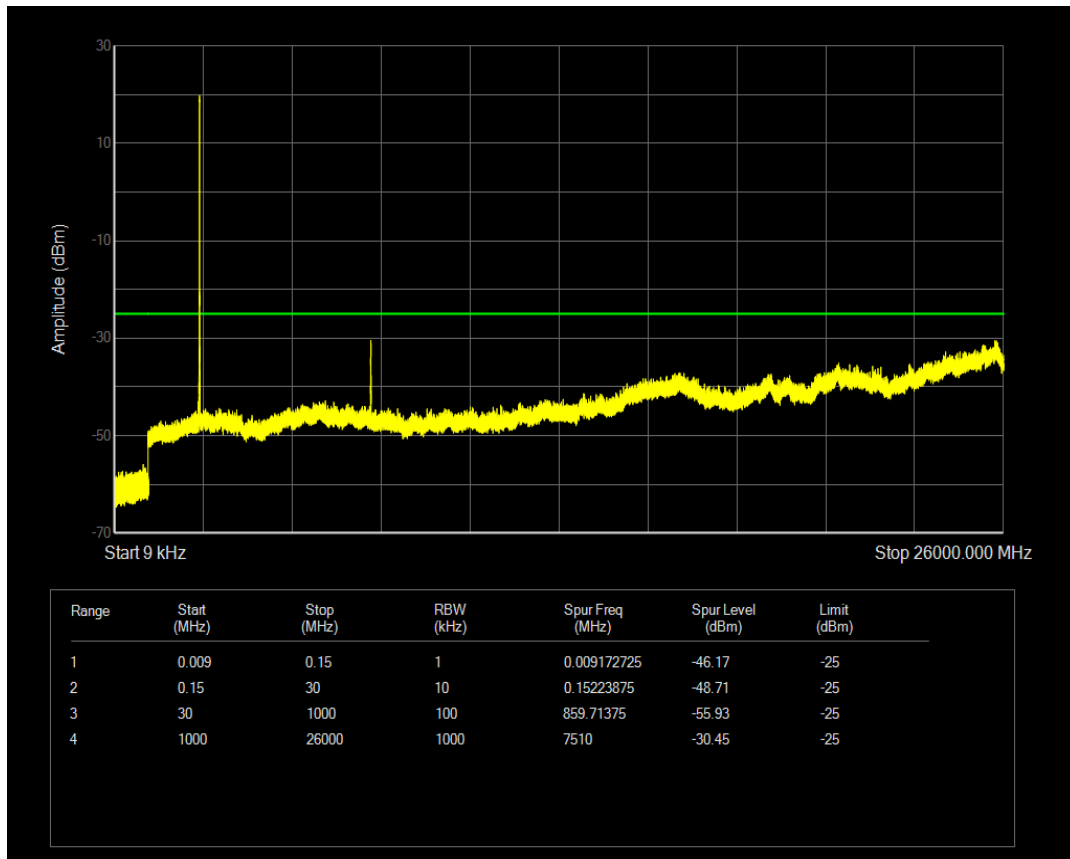
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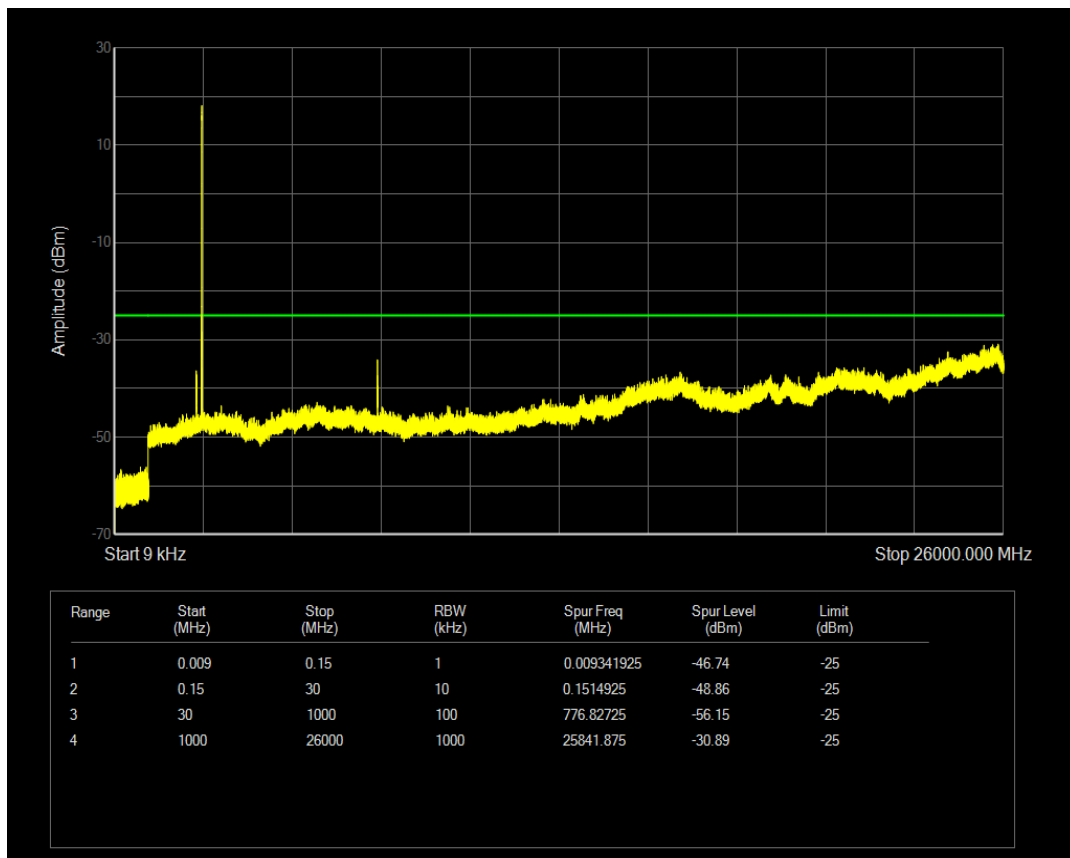
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



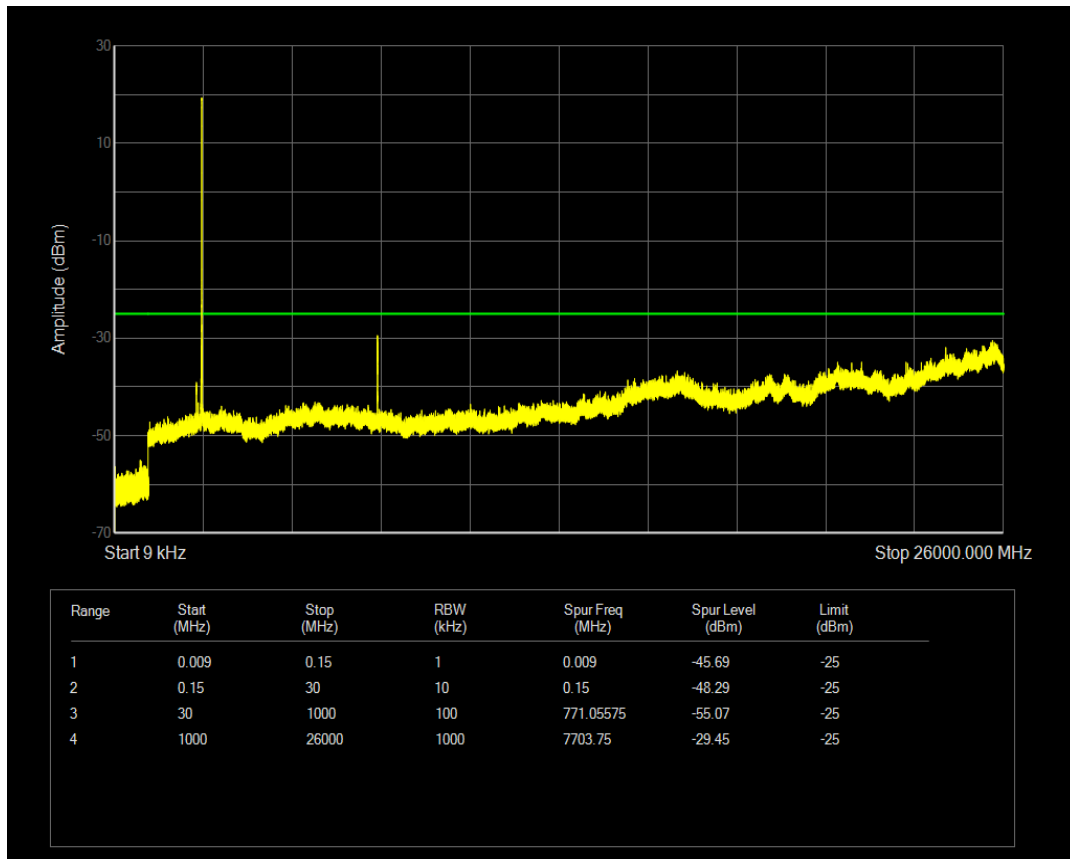
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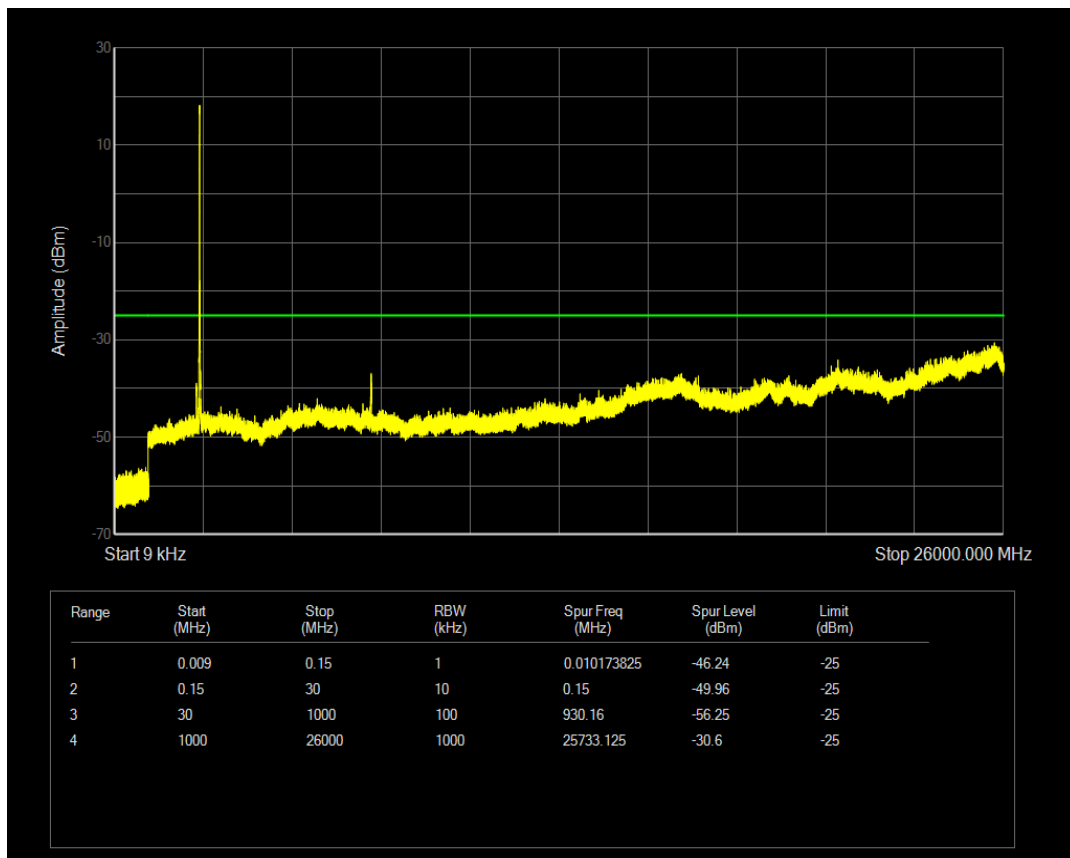
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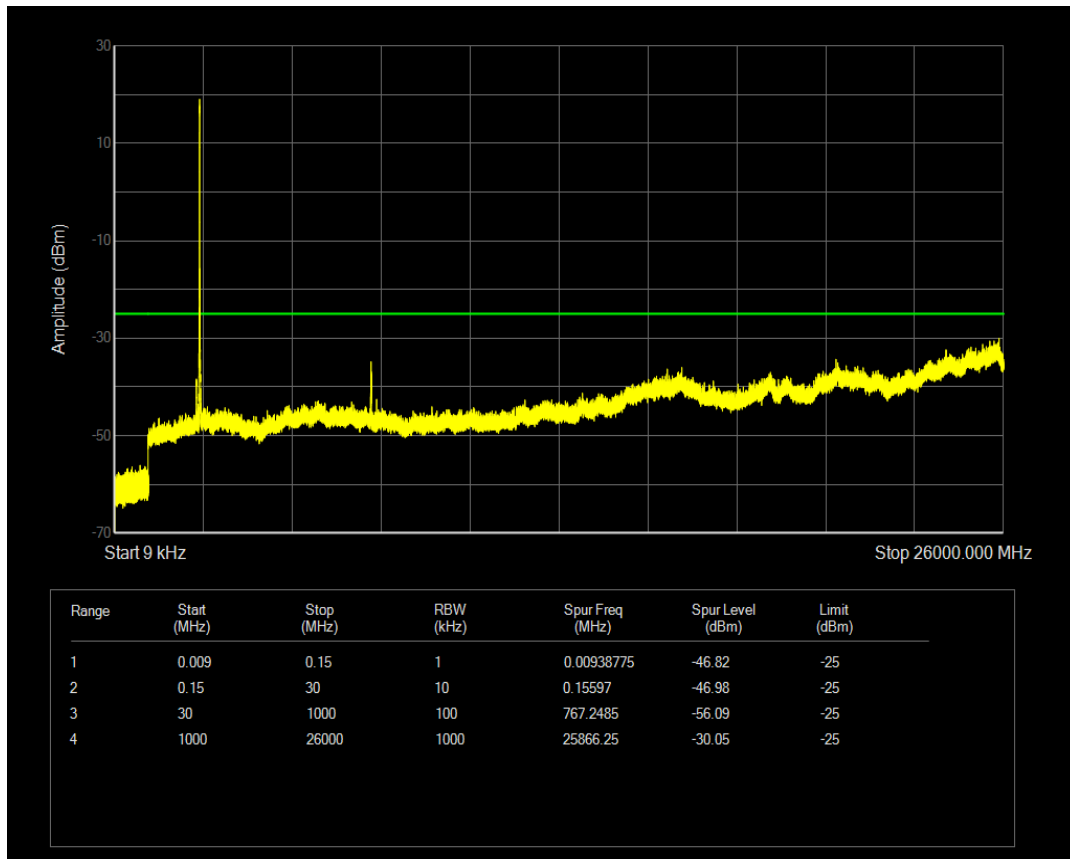
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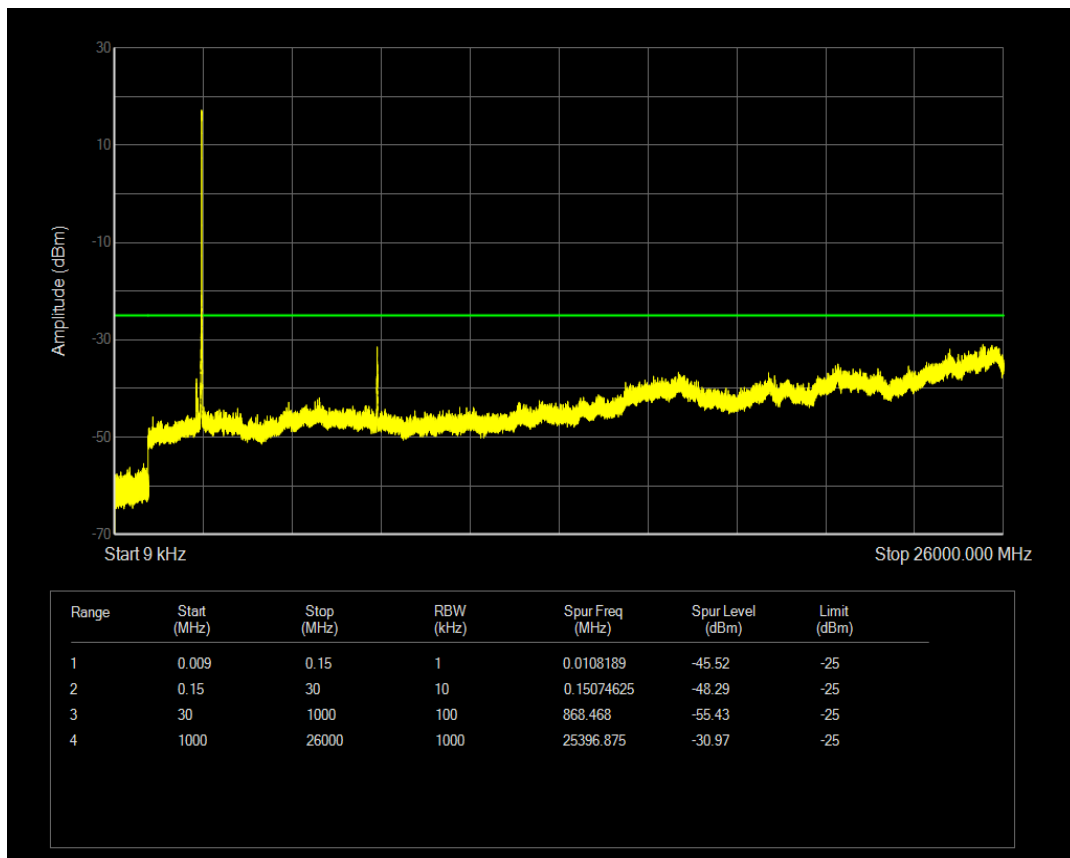
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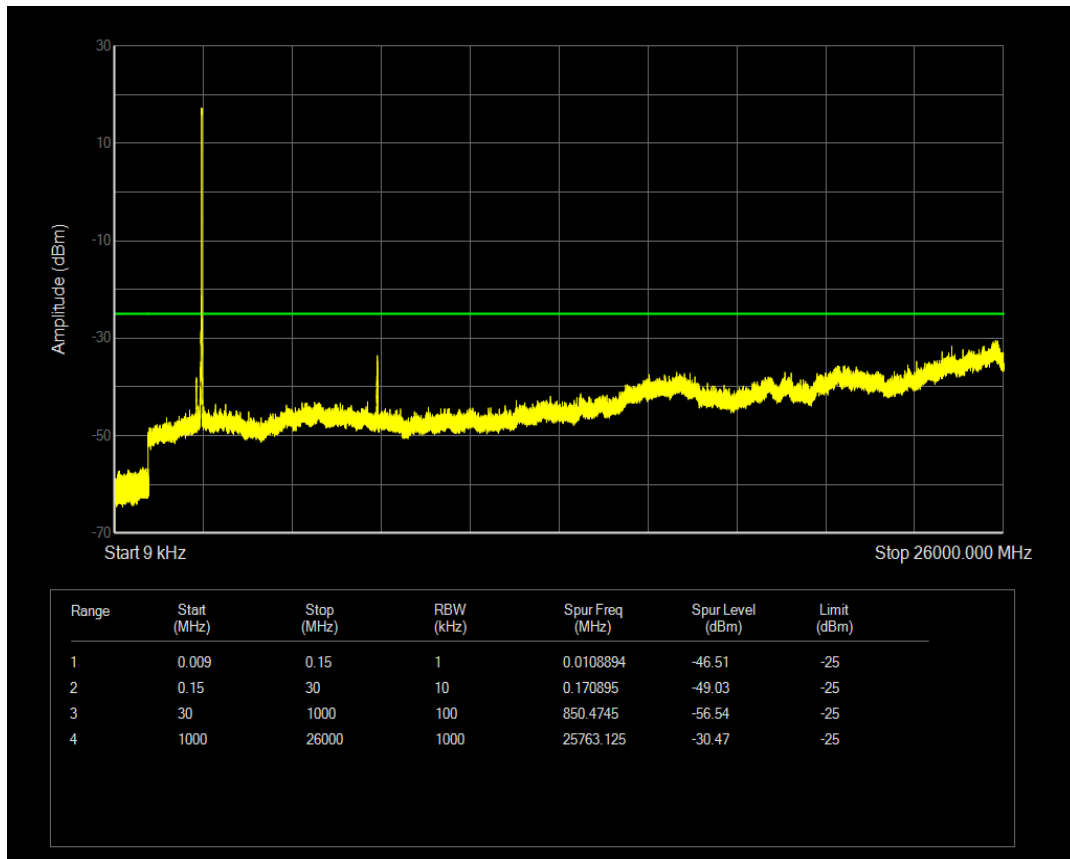
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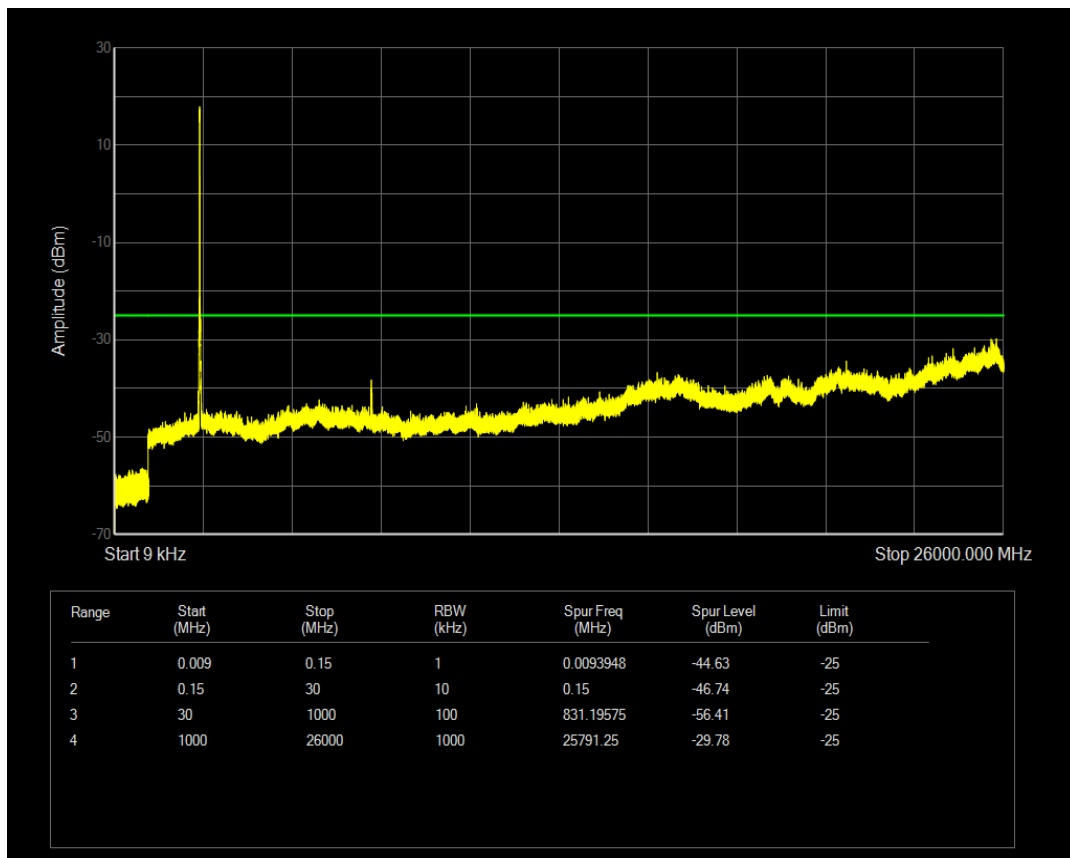
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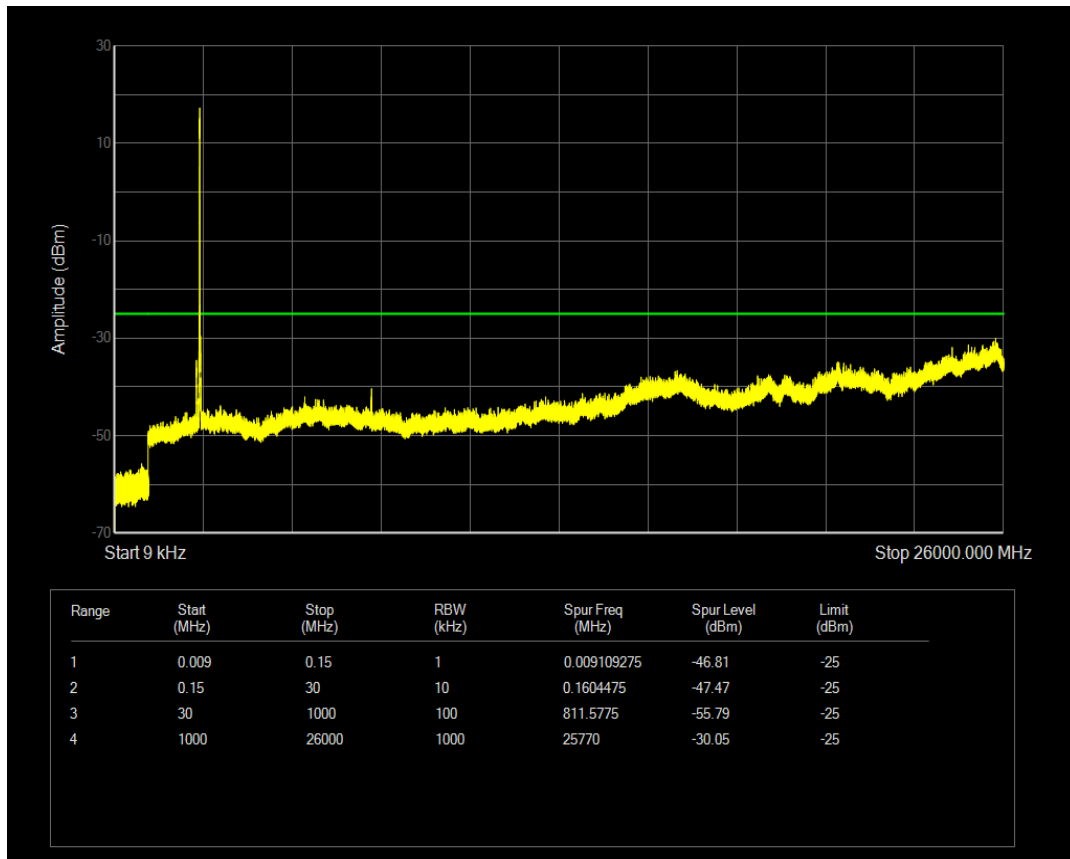
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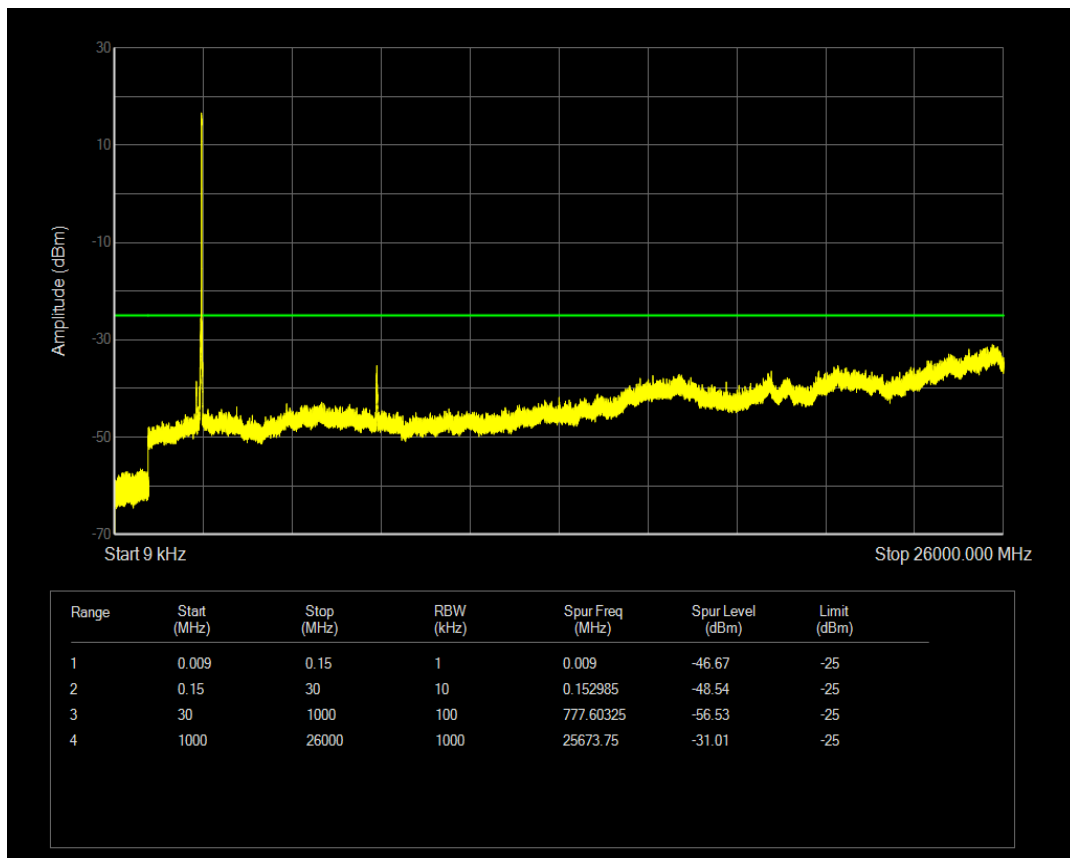
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



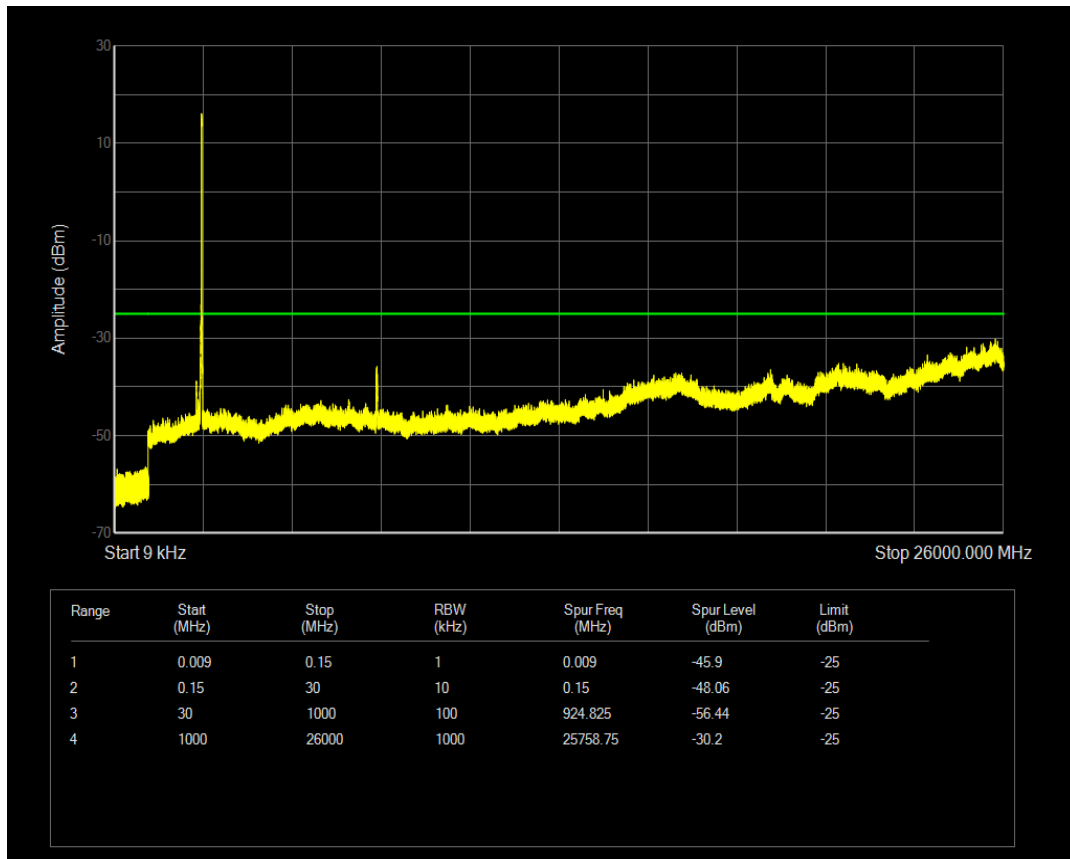
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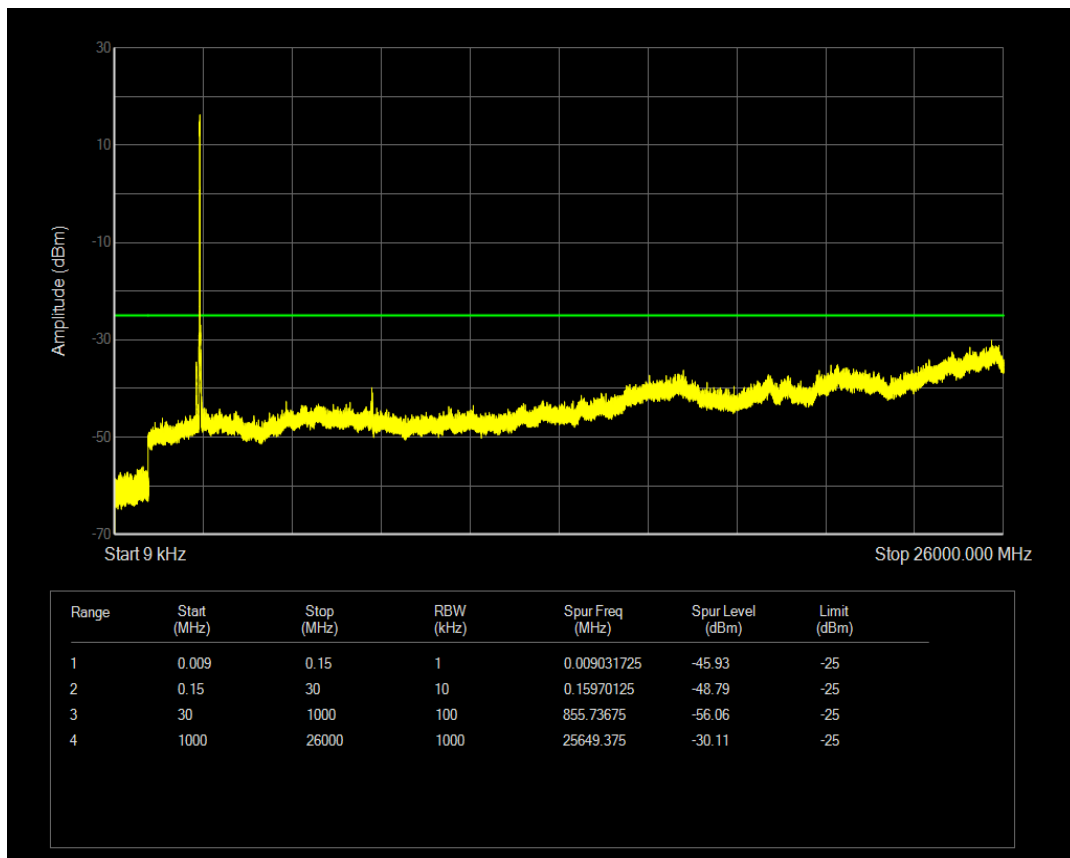
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



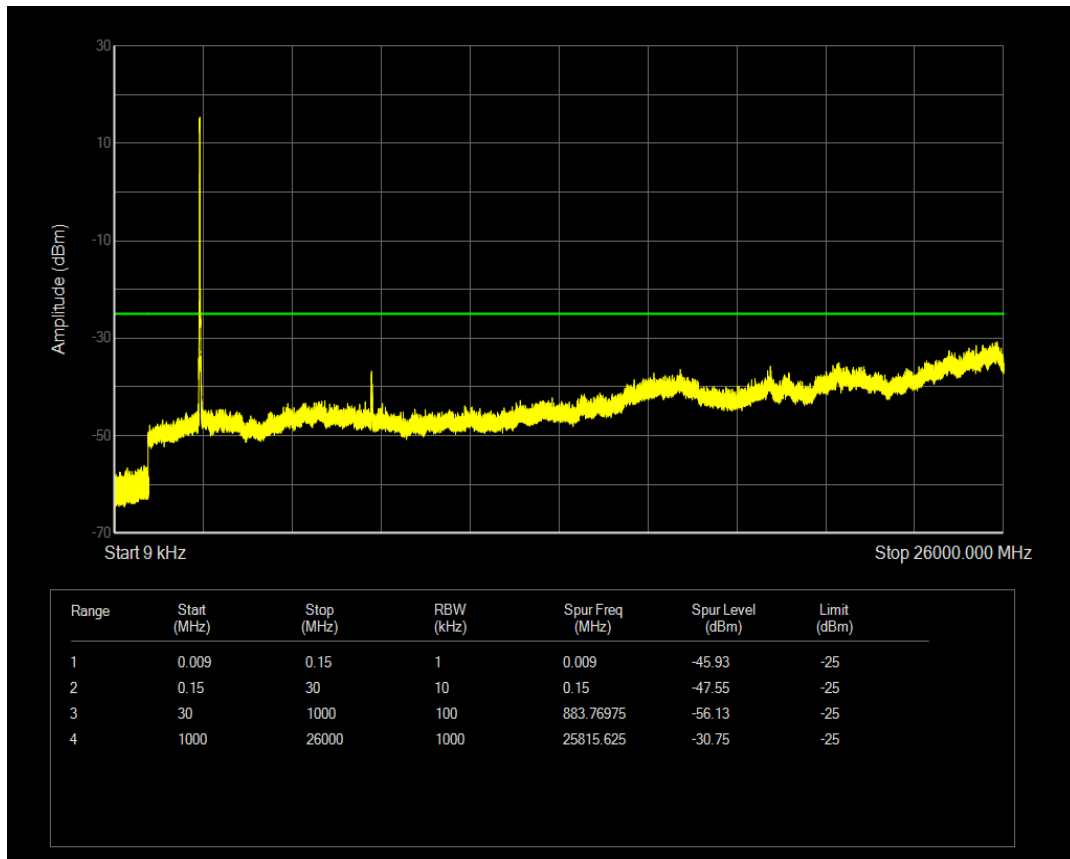
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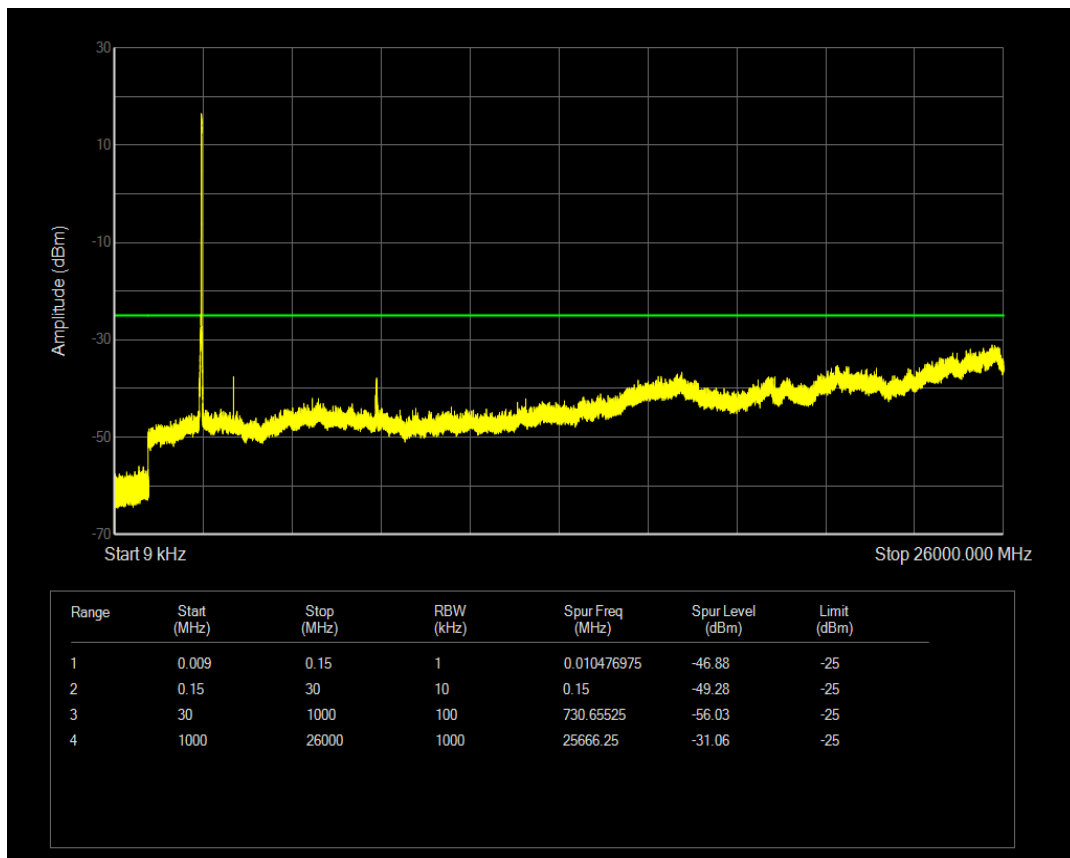
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



Band7 QAM16 BW=20MHz Channel=20850 RB Size=100 Position=#0



Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



Band7 QAM16 BW=20MHz Channel=21350 RB Size=100 Position=#0

