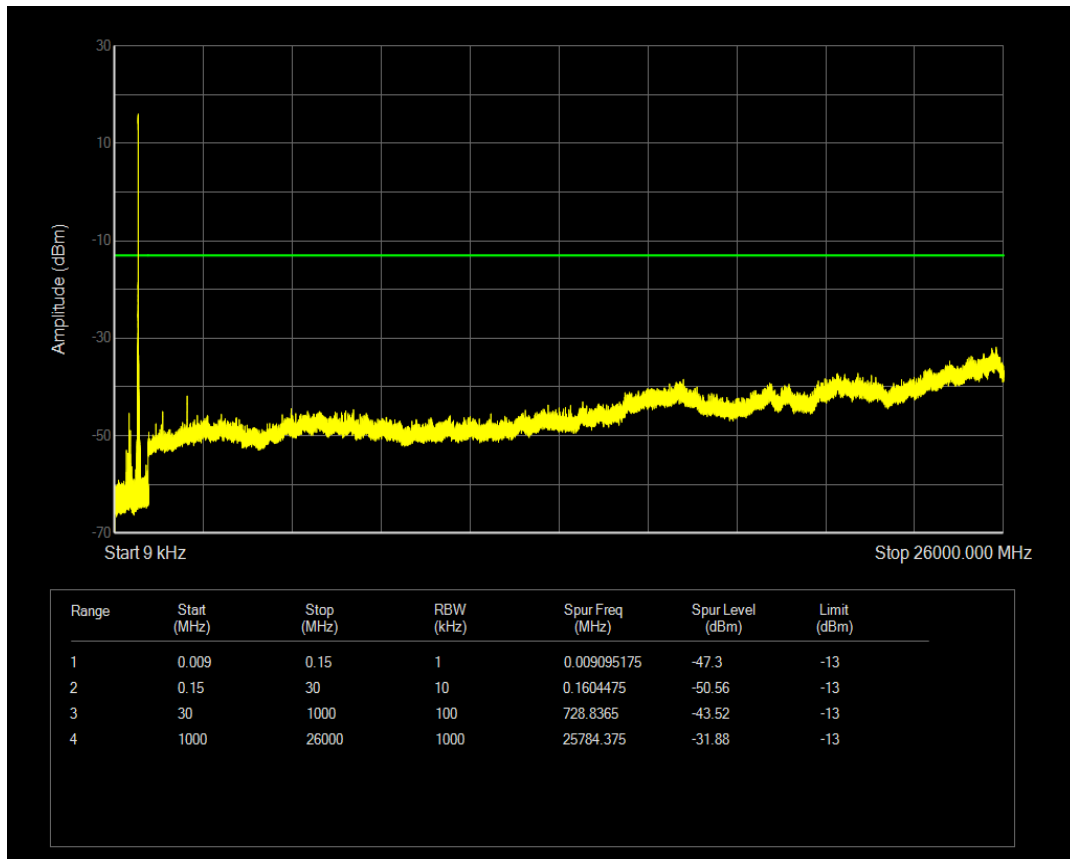
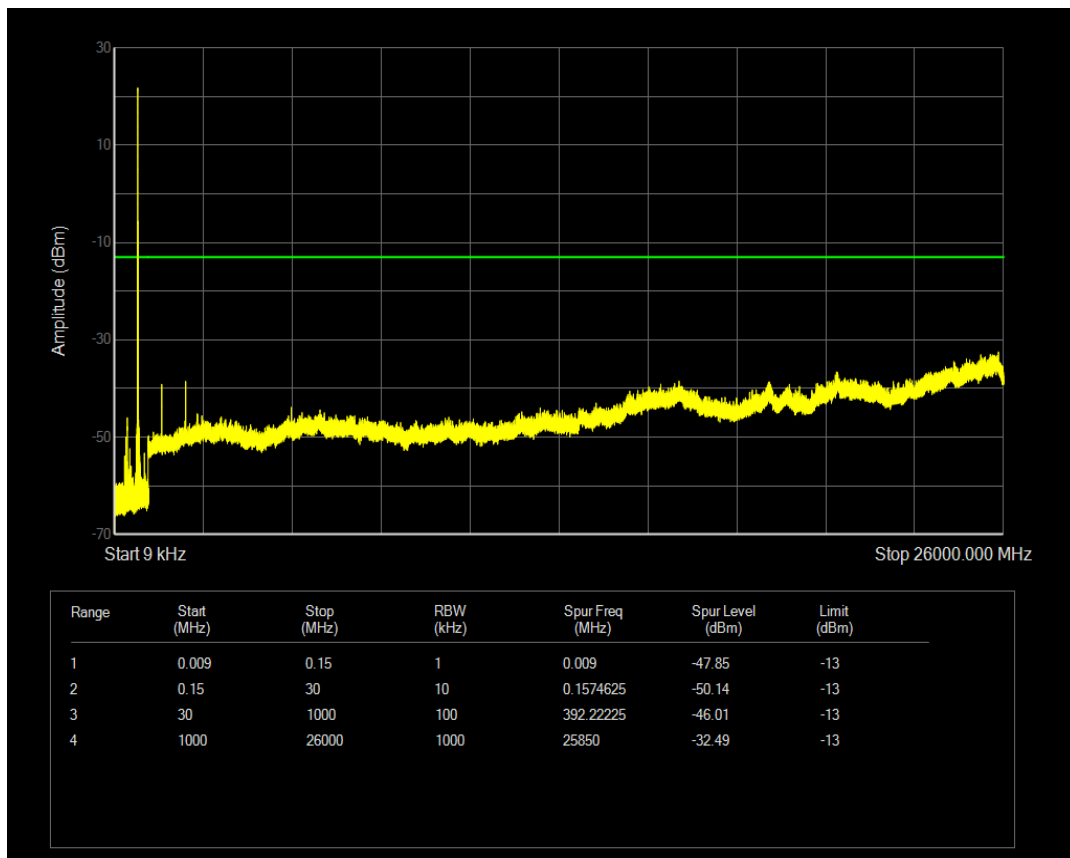
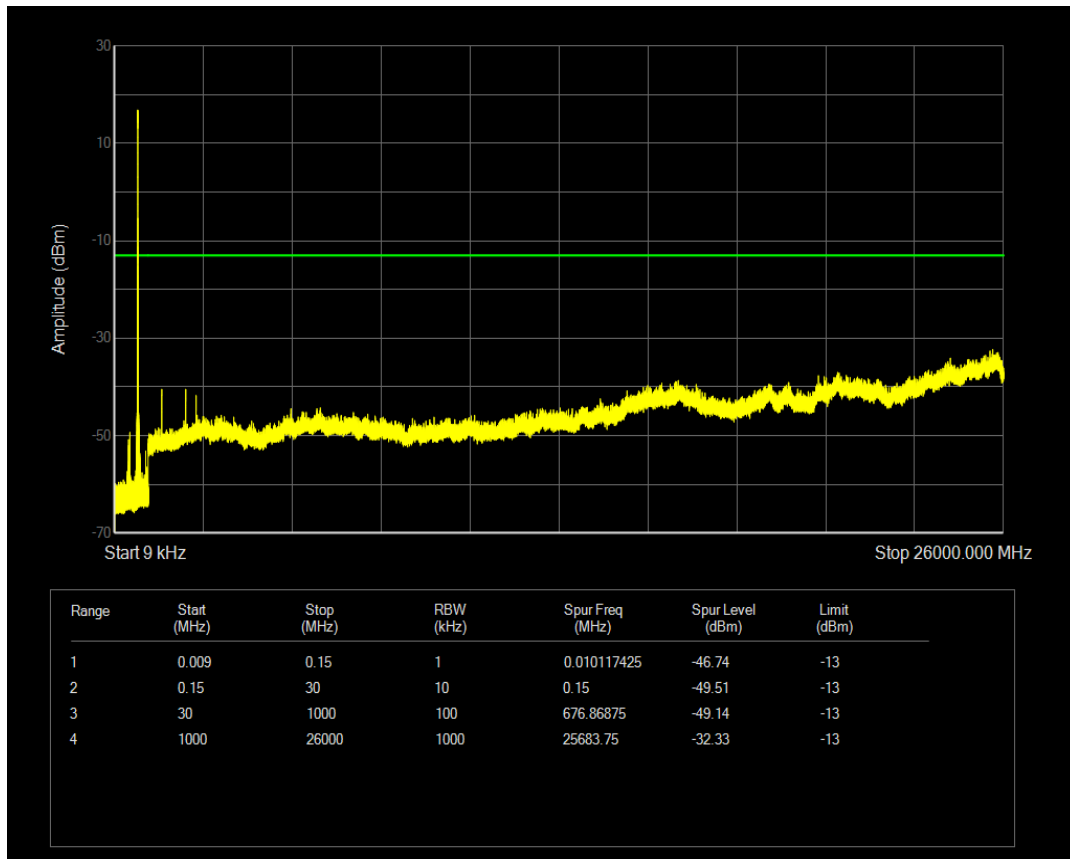




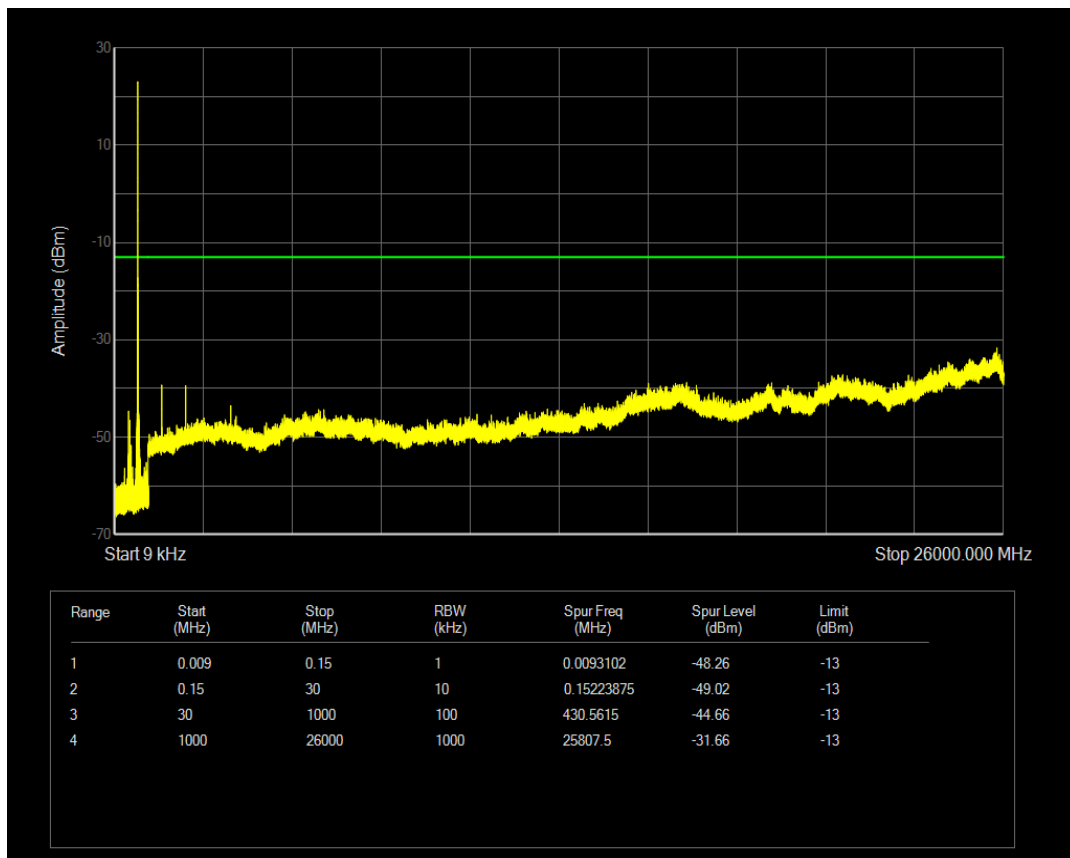
Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#0 NB Index=0



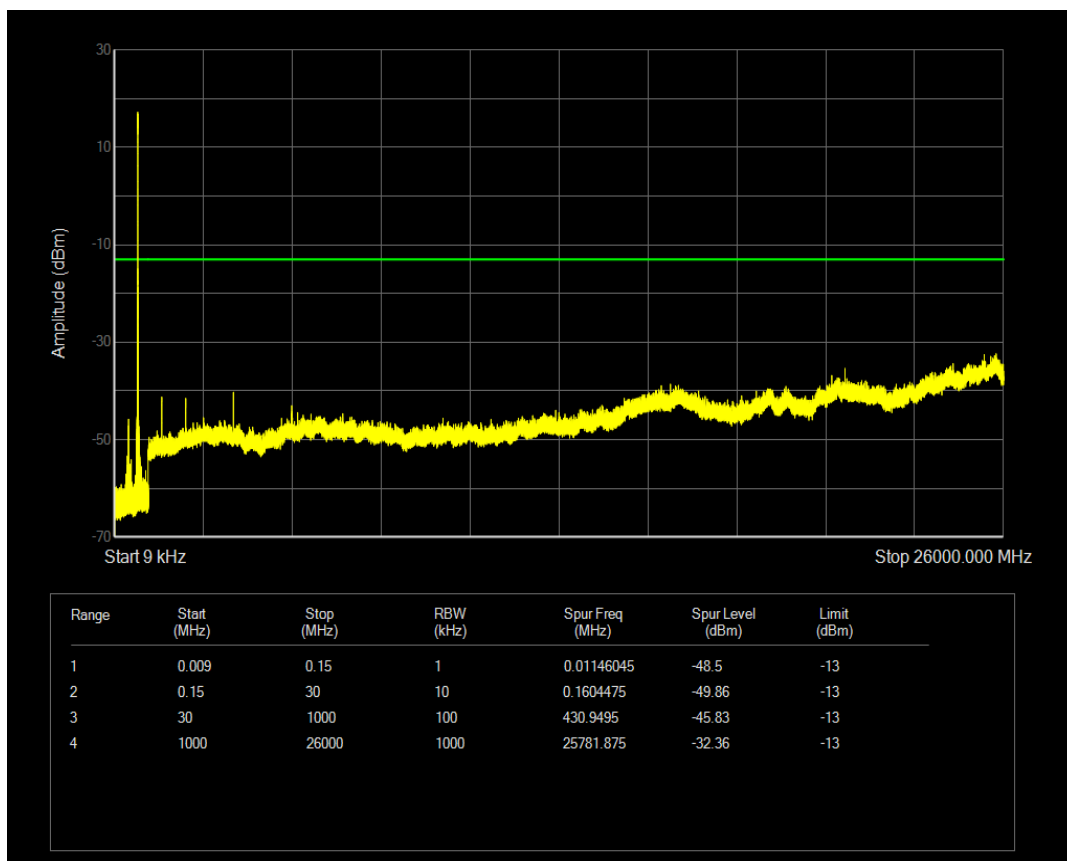
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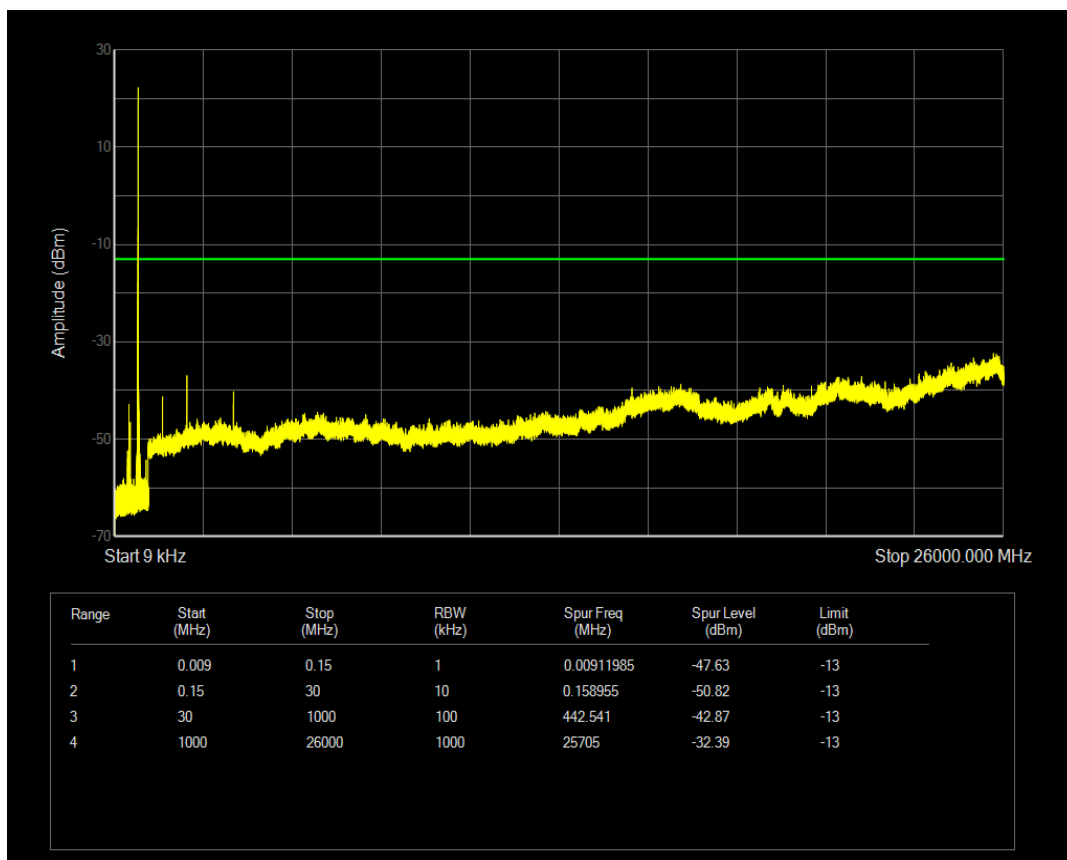
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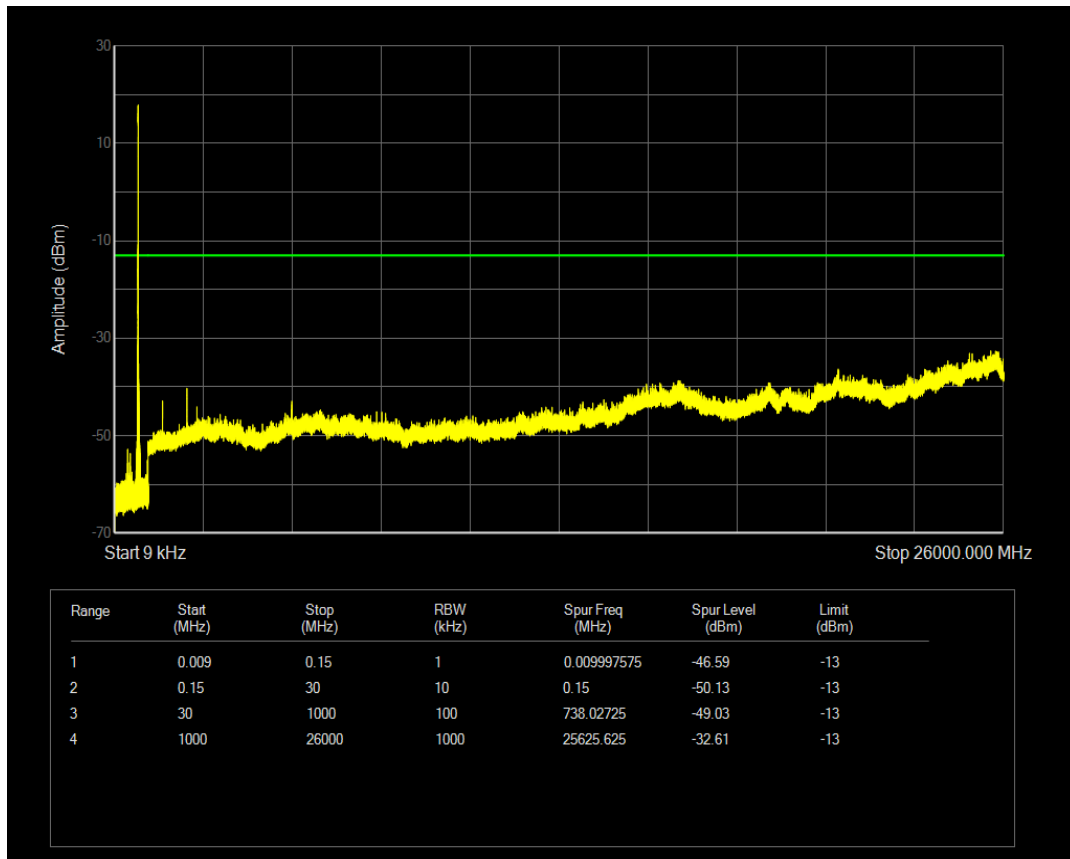
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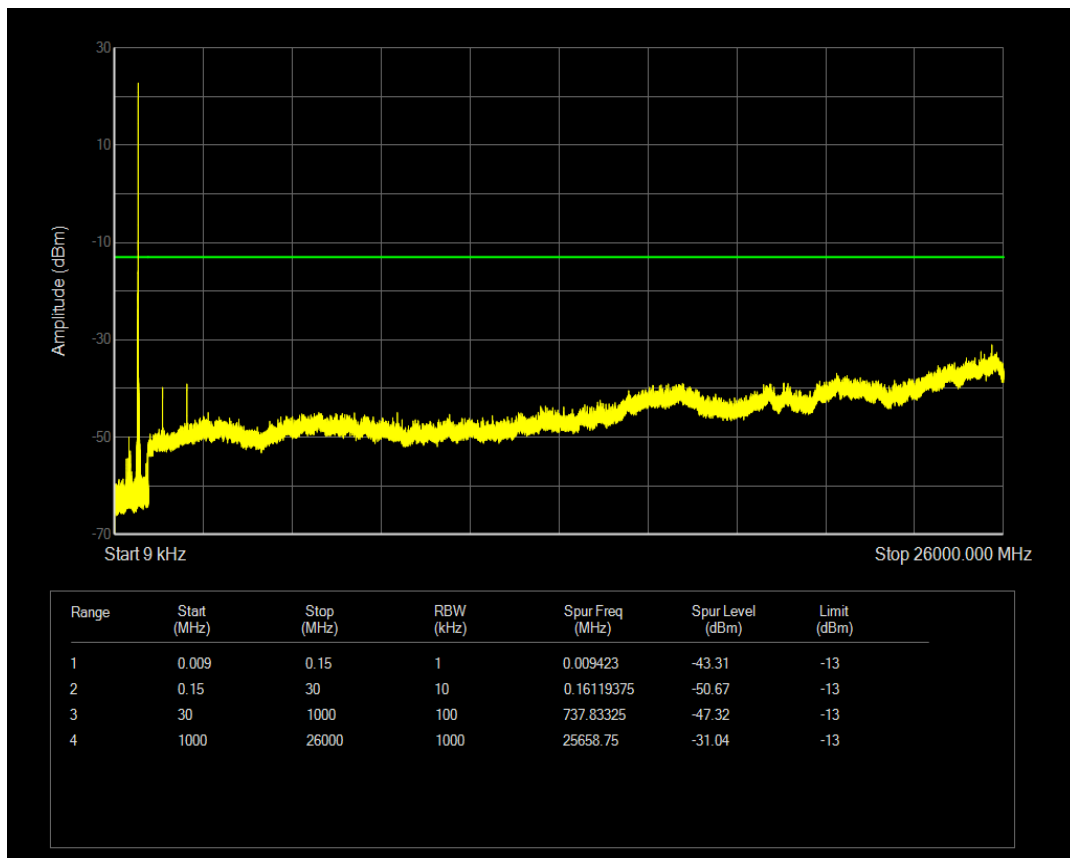
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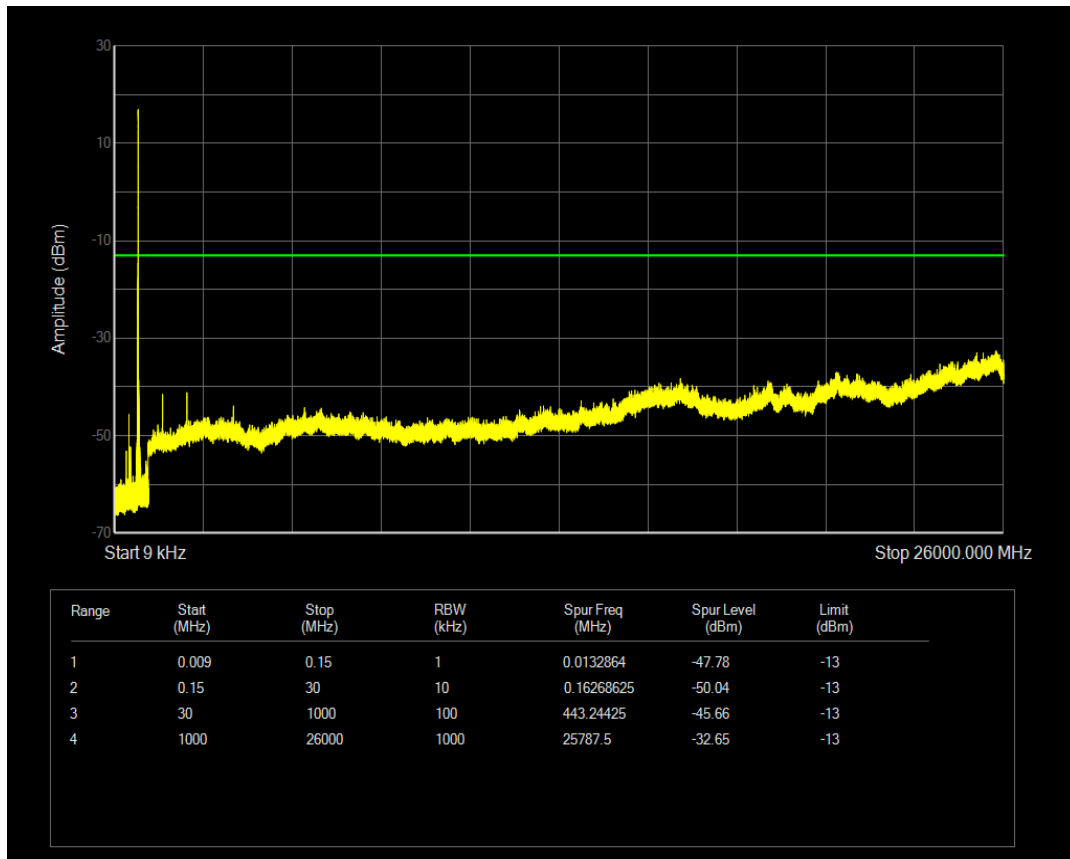
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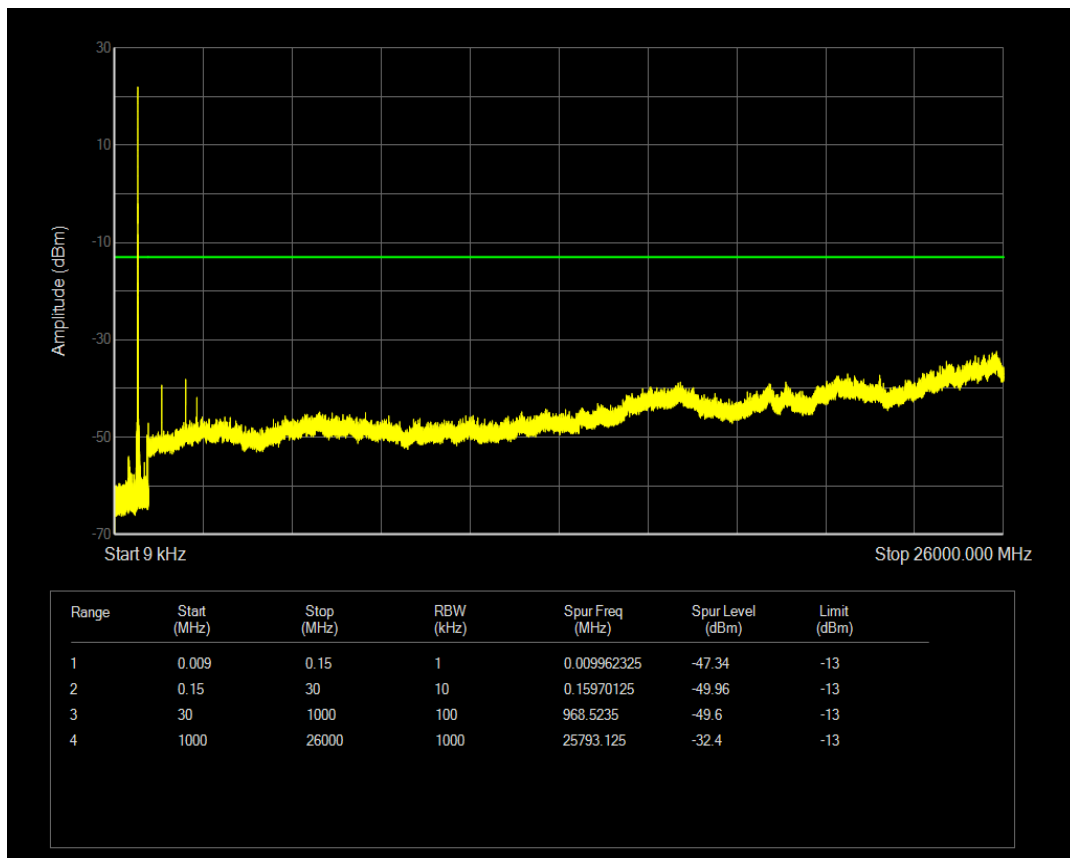
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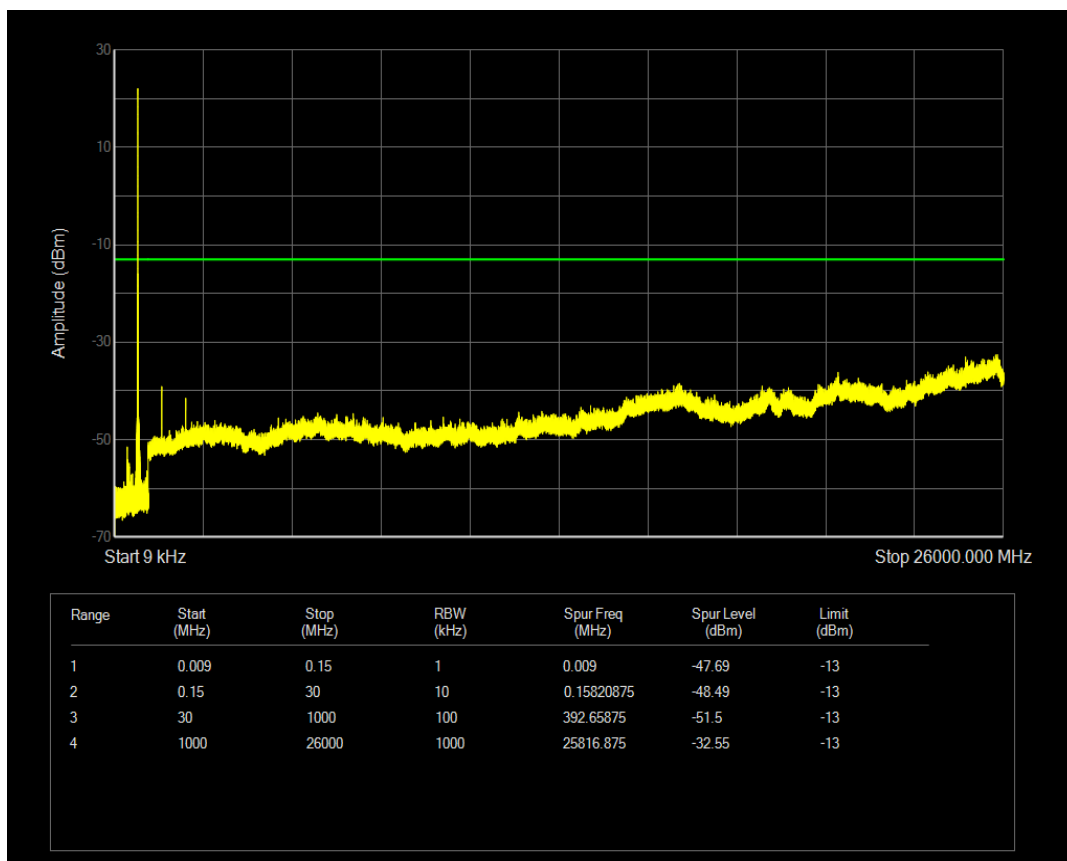
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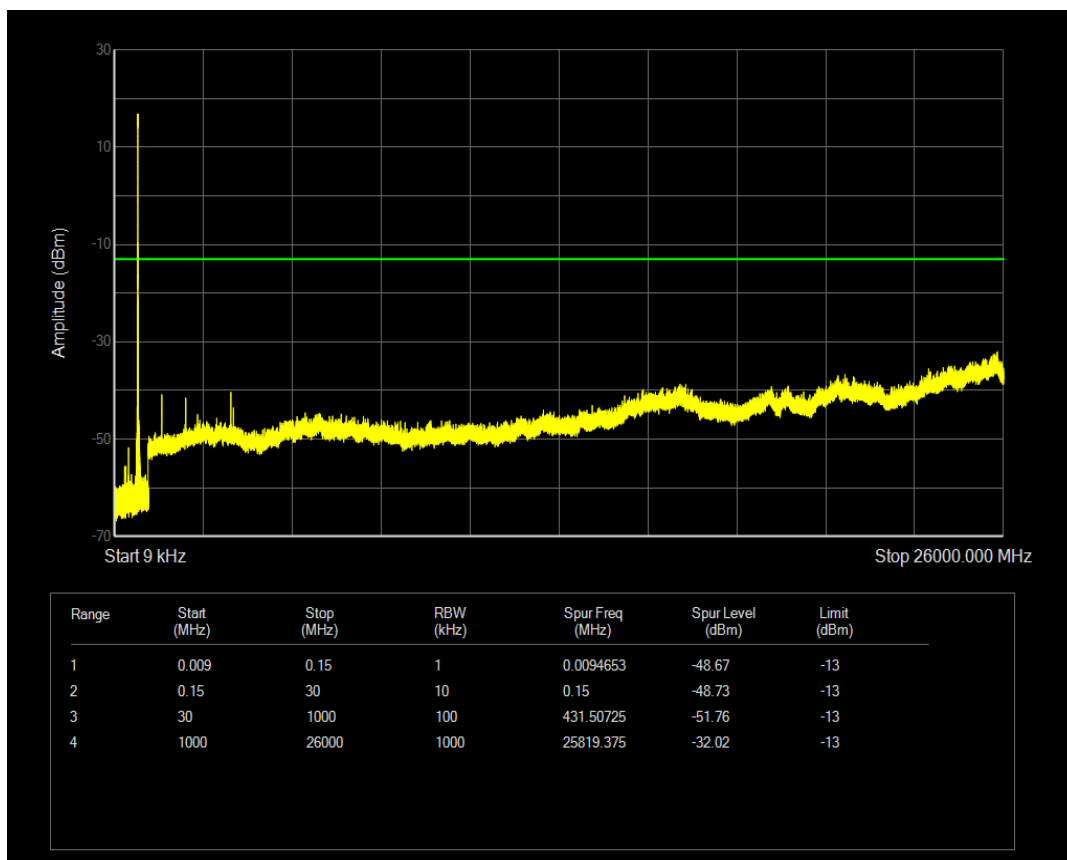
Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#0 NB Index=0



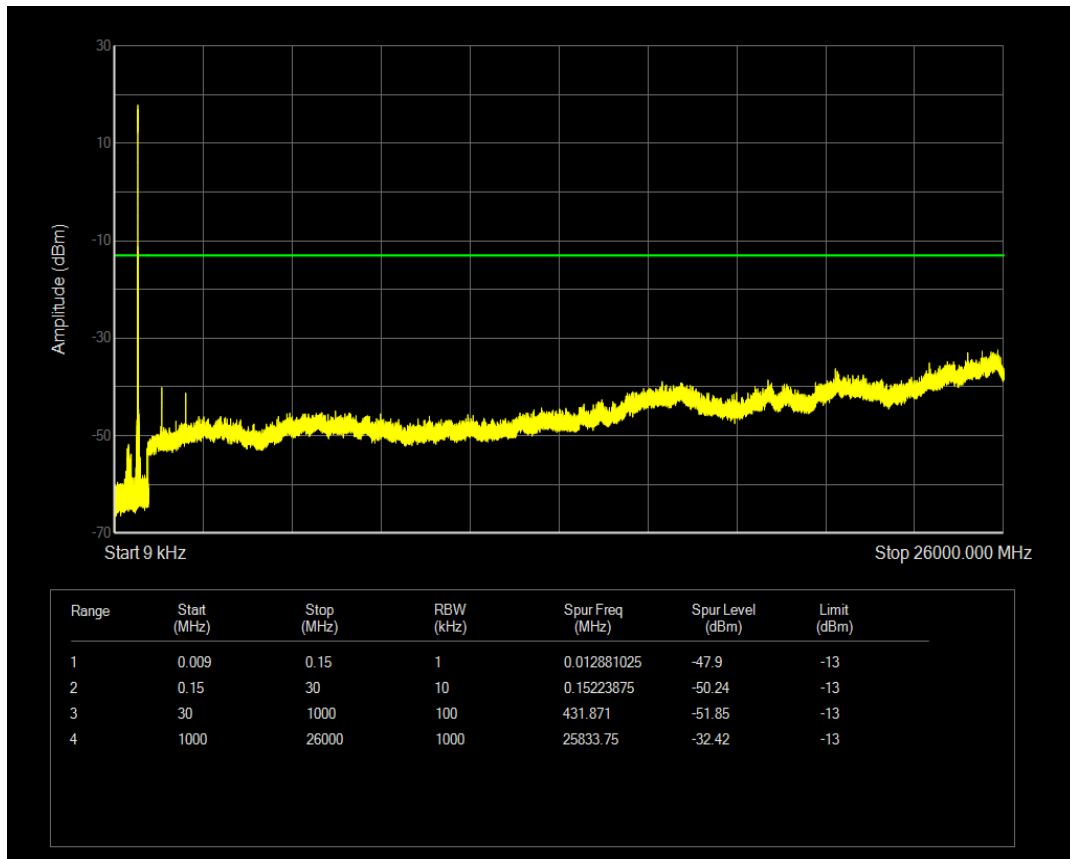
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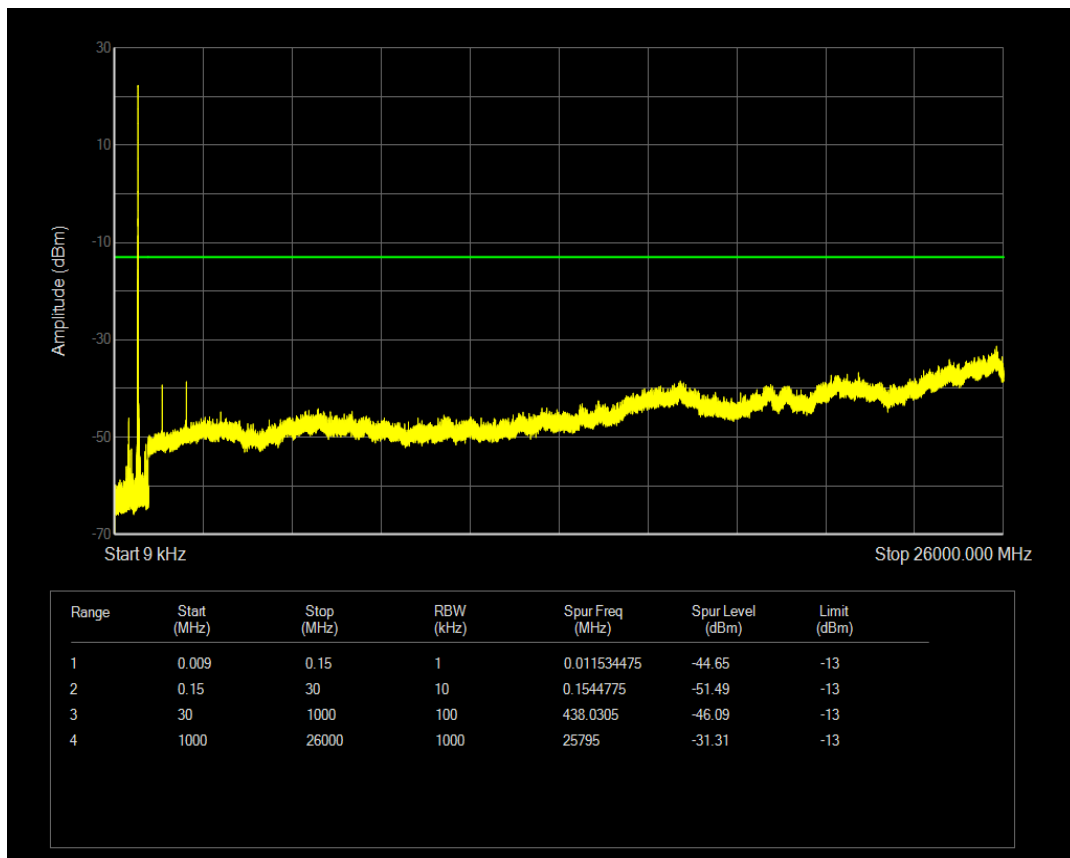
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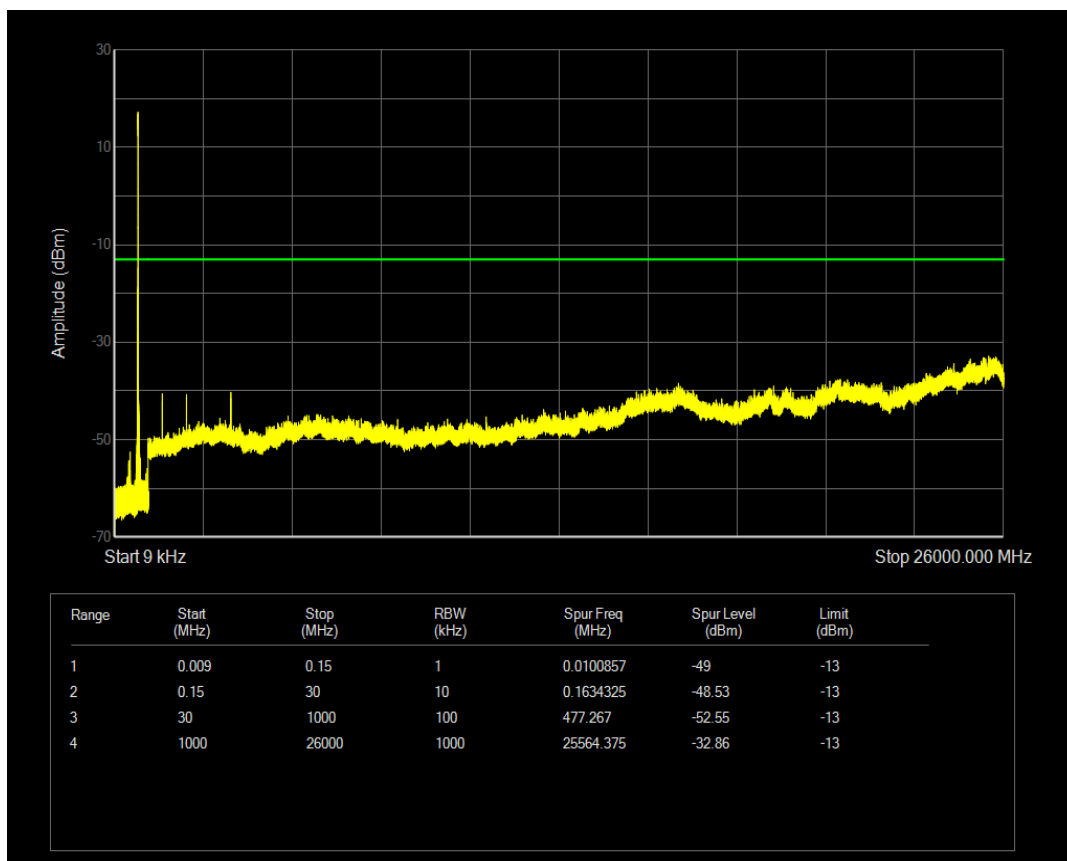
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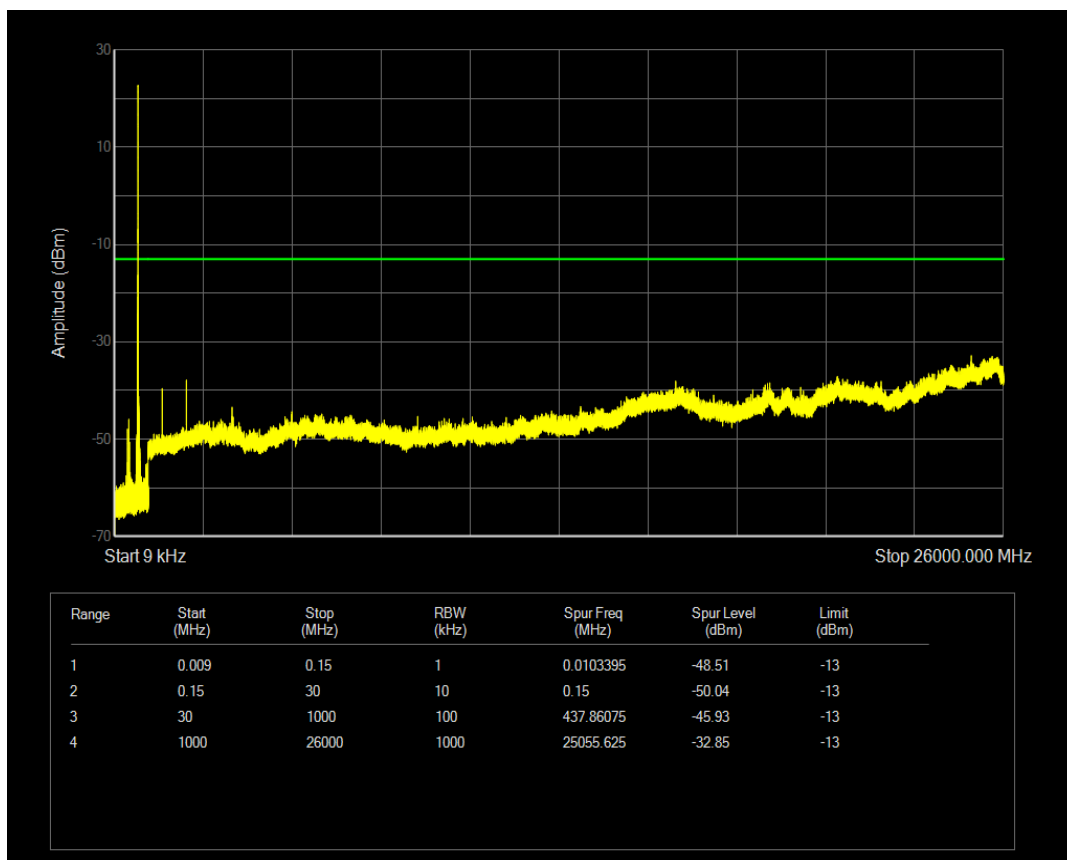
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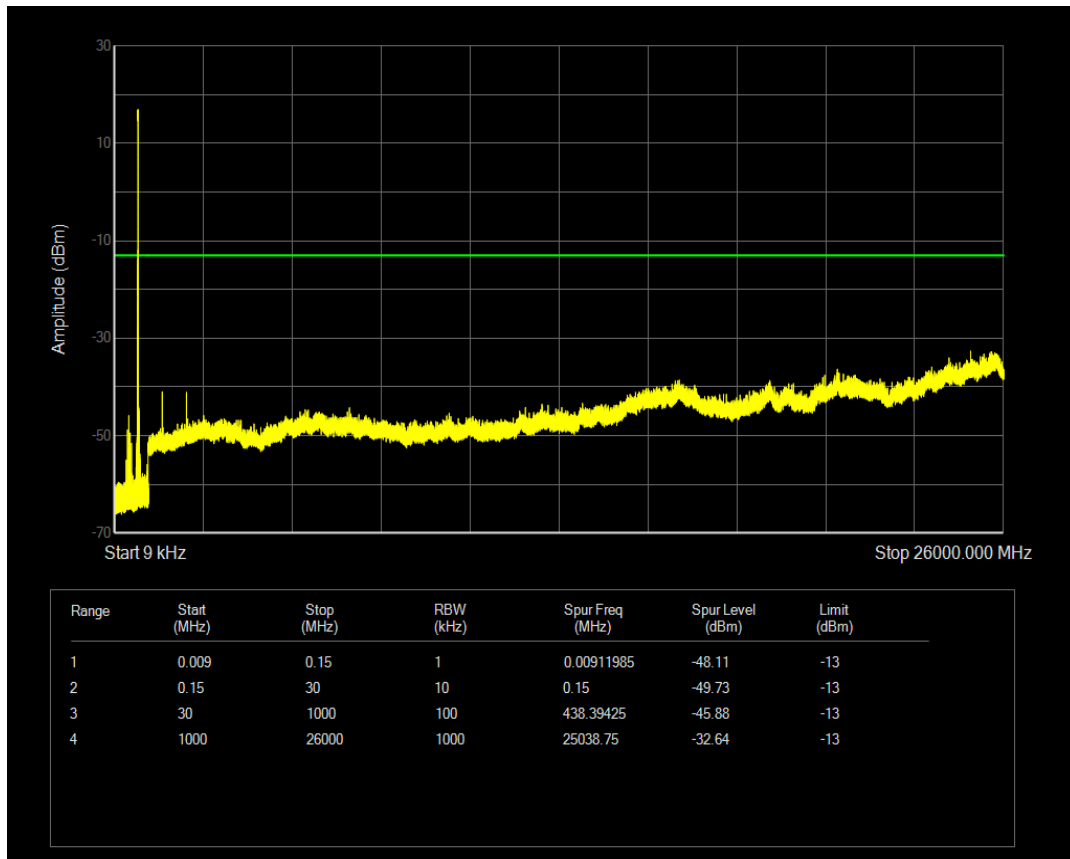
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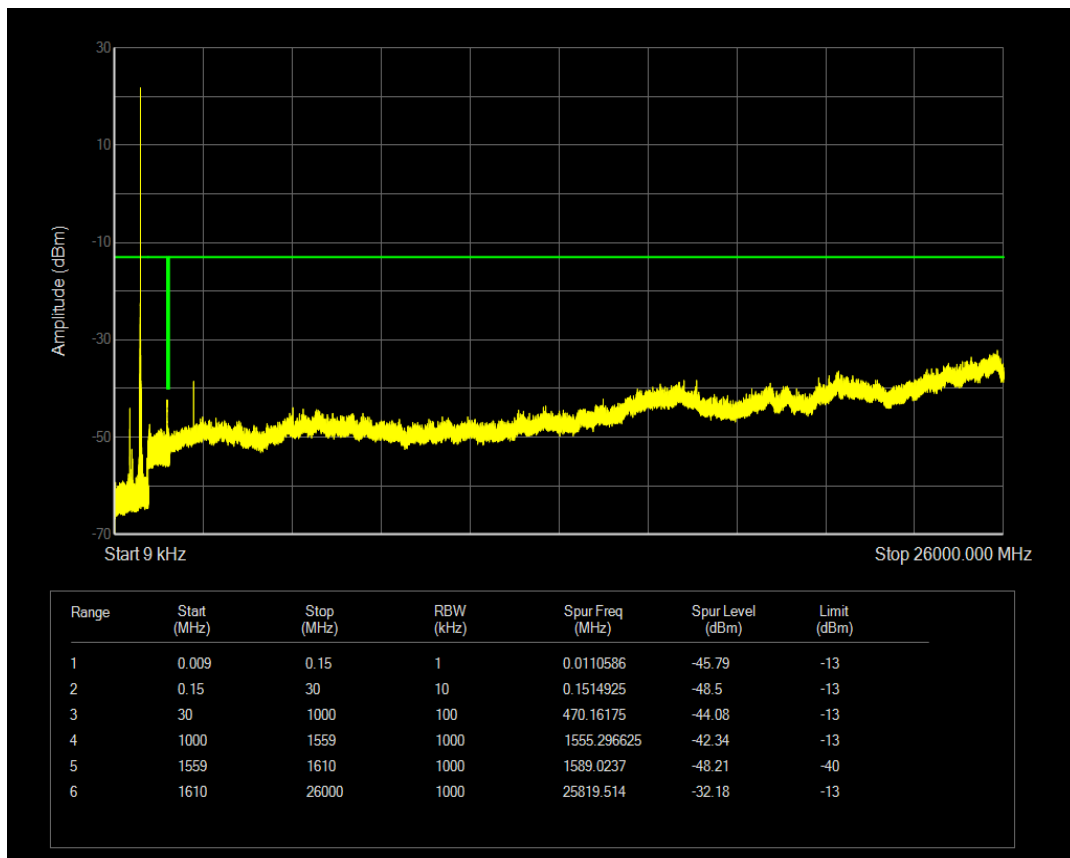
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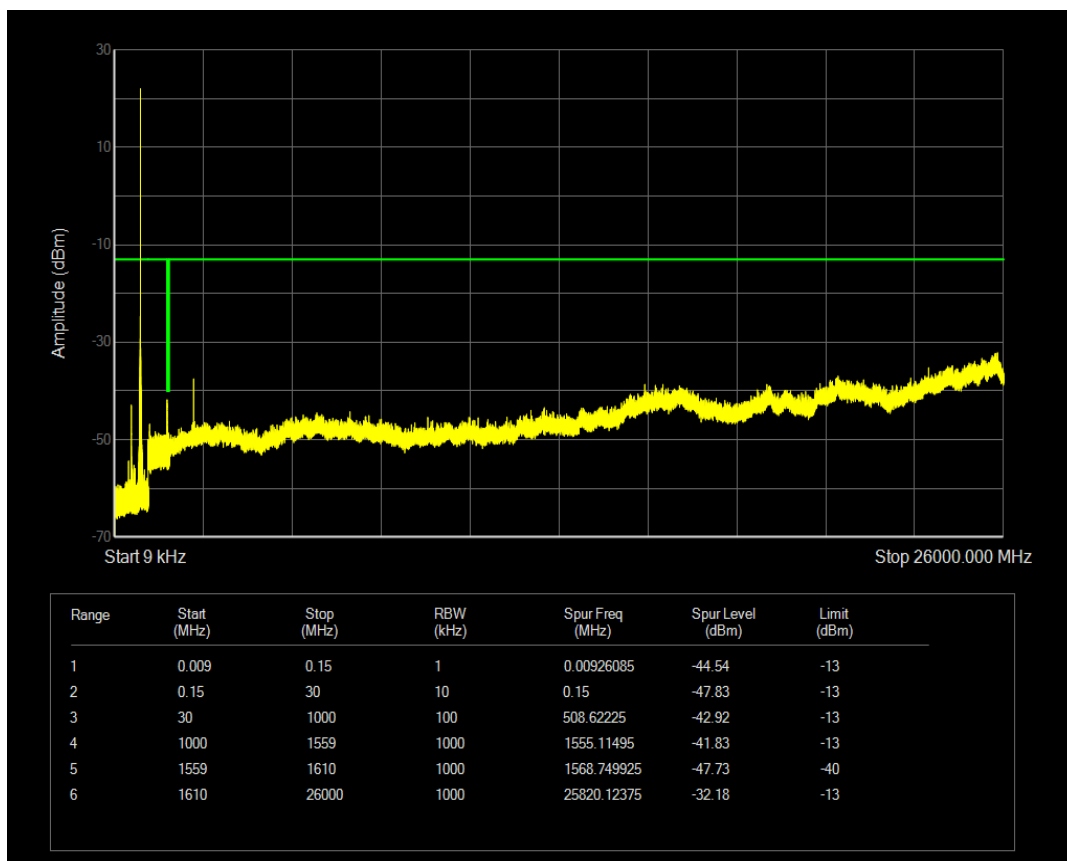
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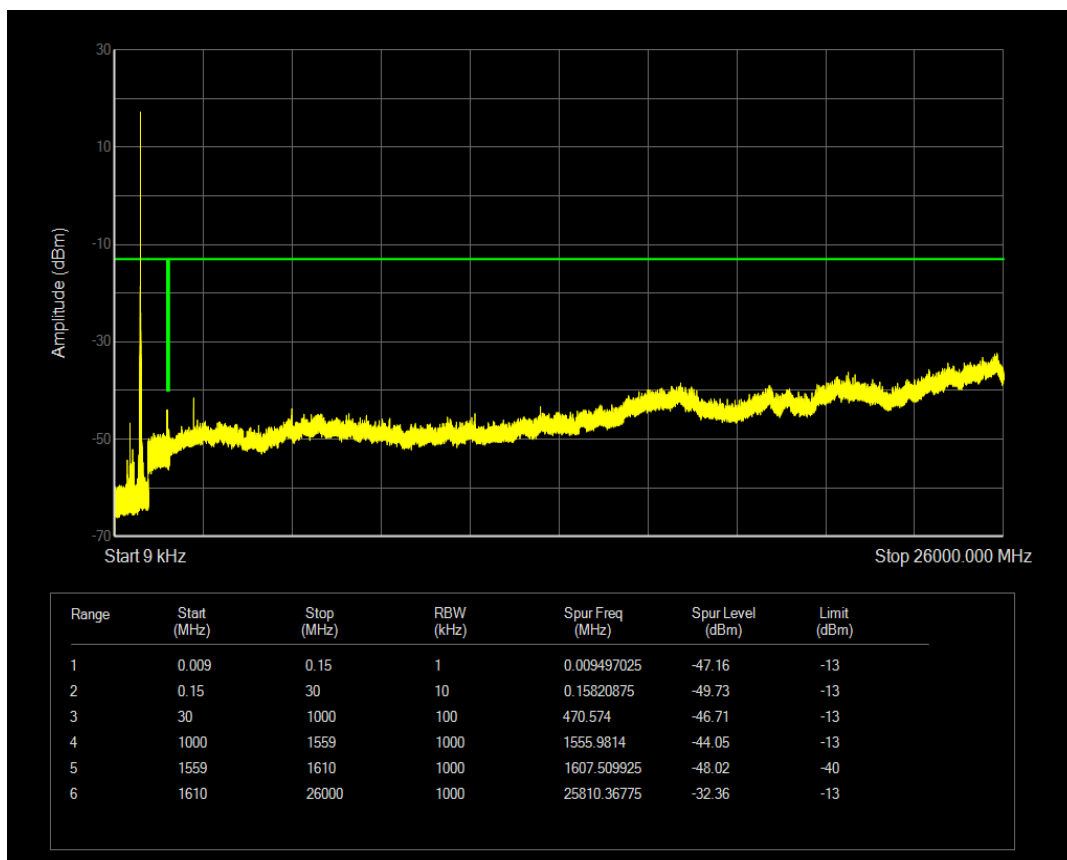
Band13 QPSK BW=5MHz Channel=23205 RB Size=1 Position=#0 NB Index=0



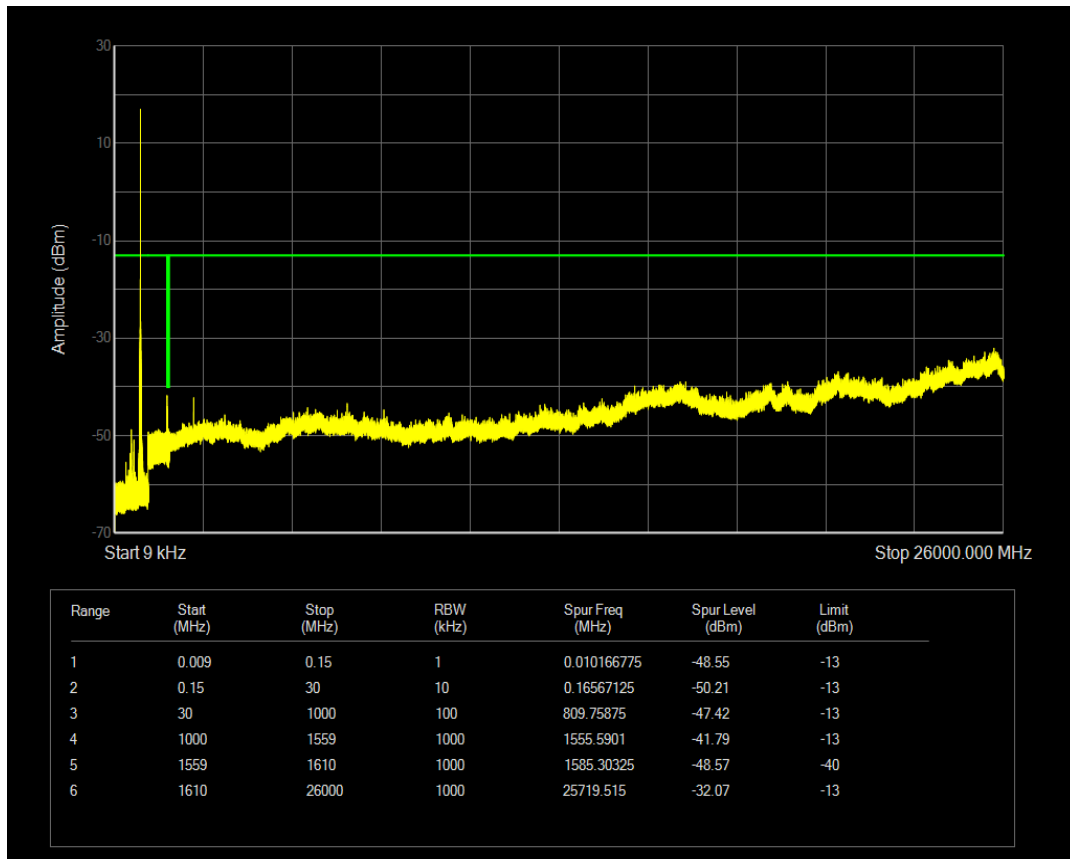
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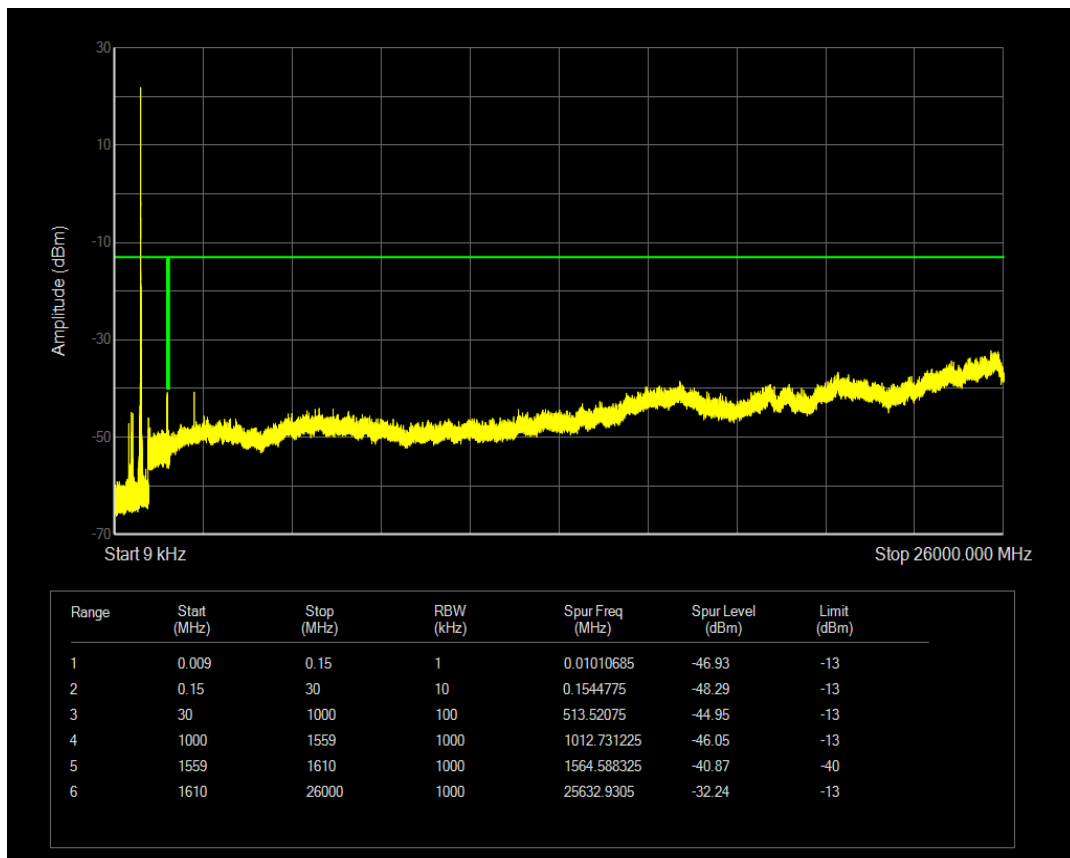
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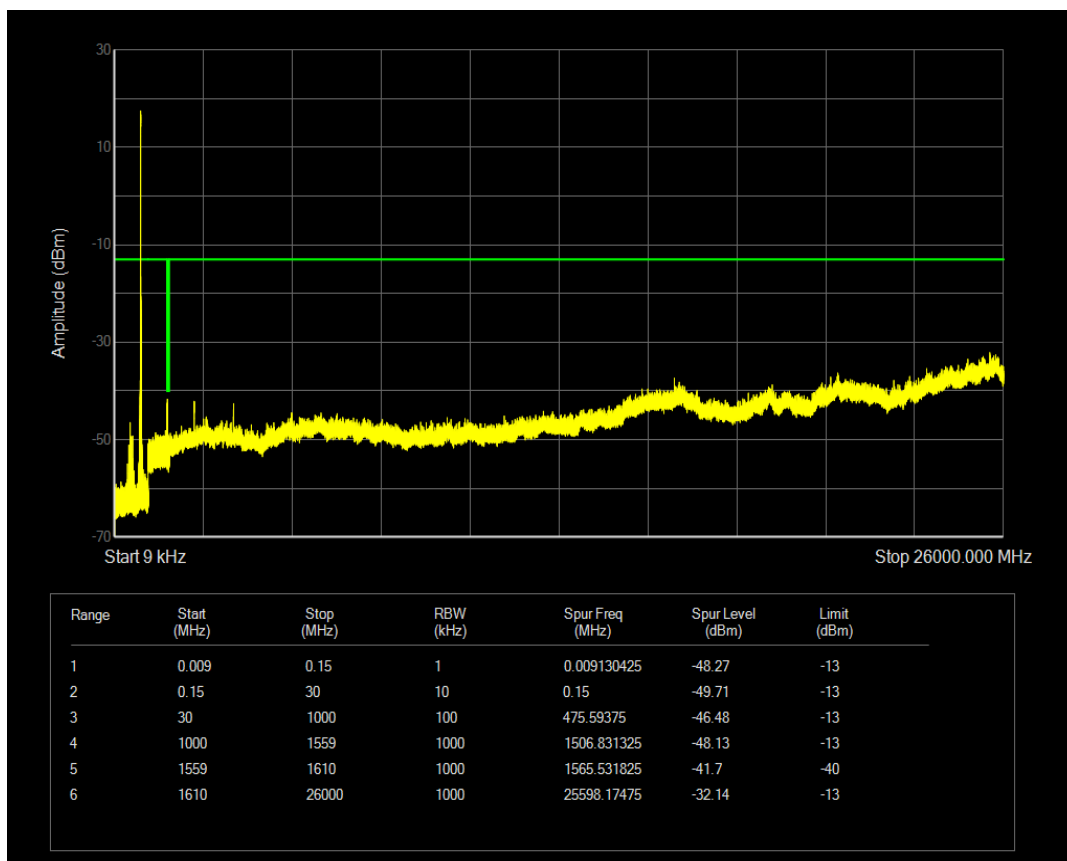
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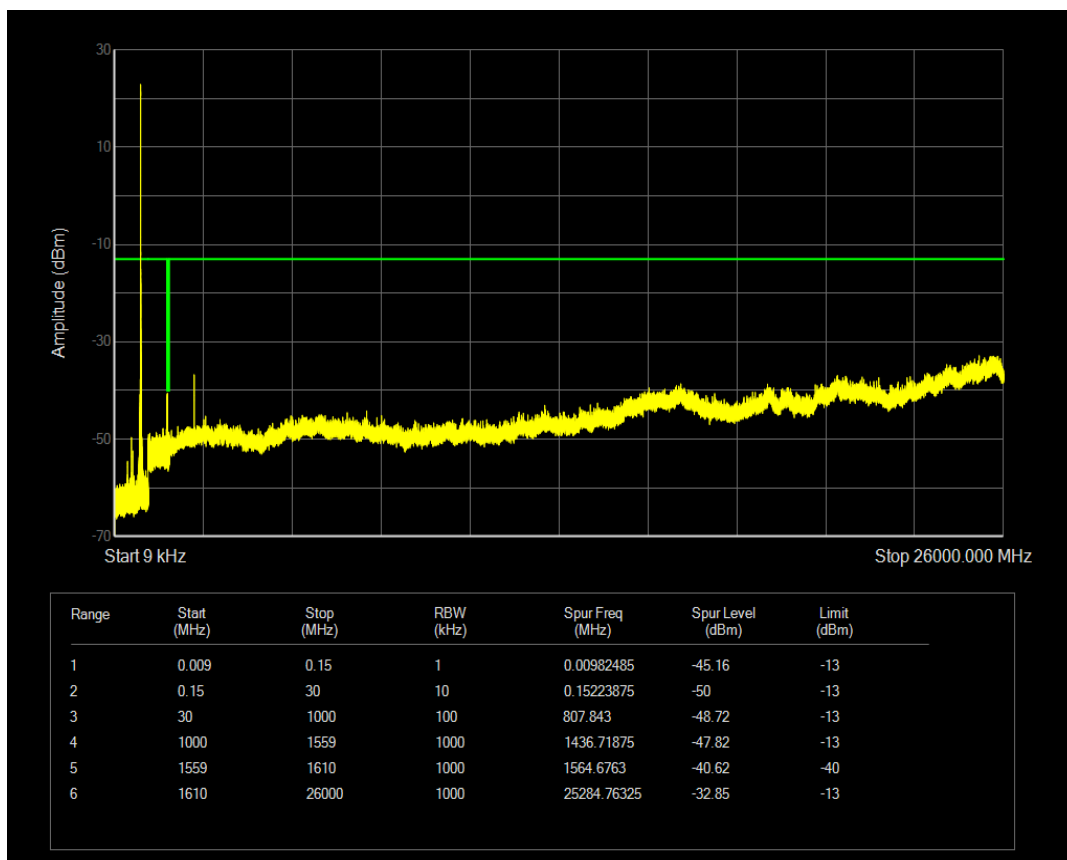
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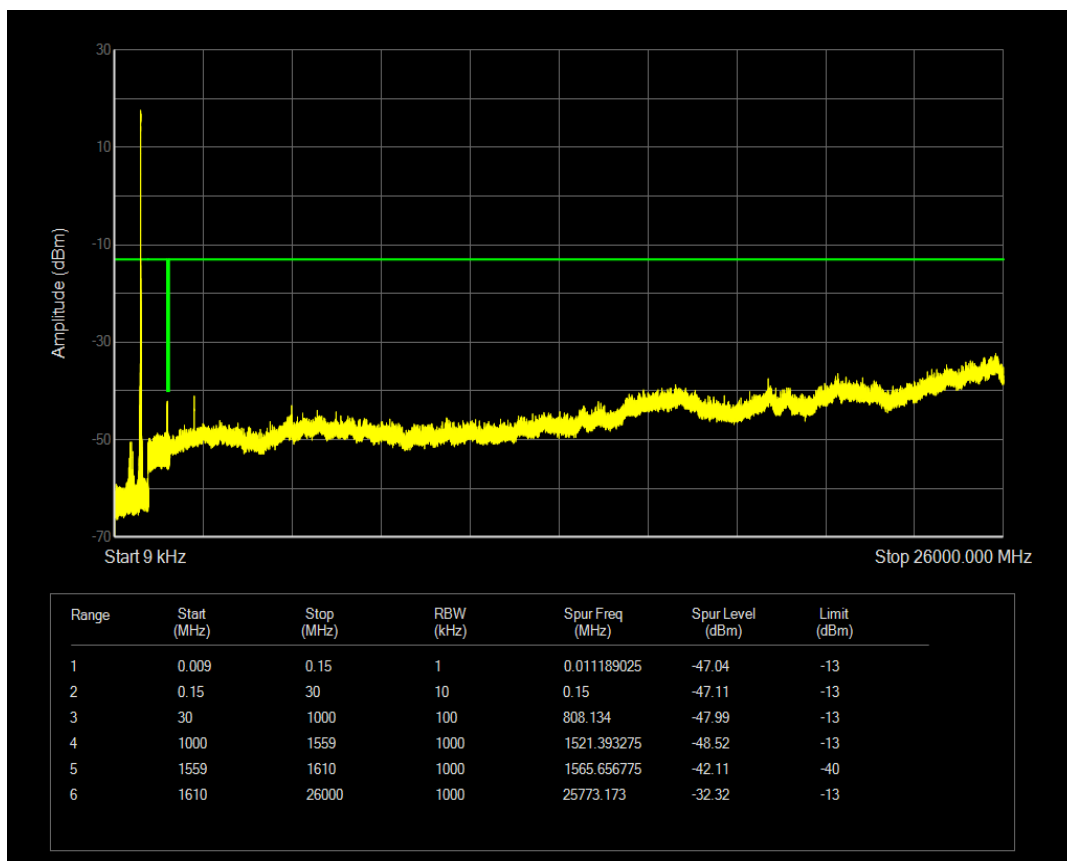
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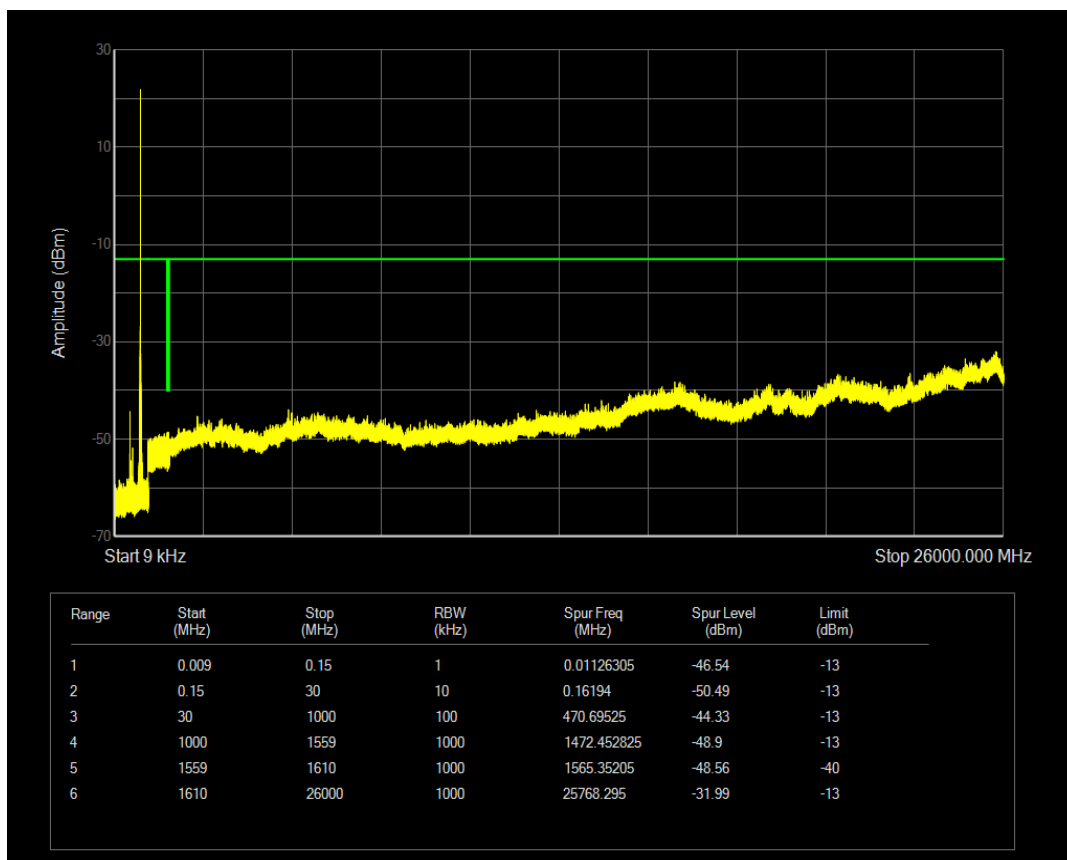
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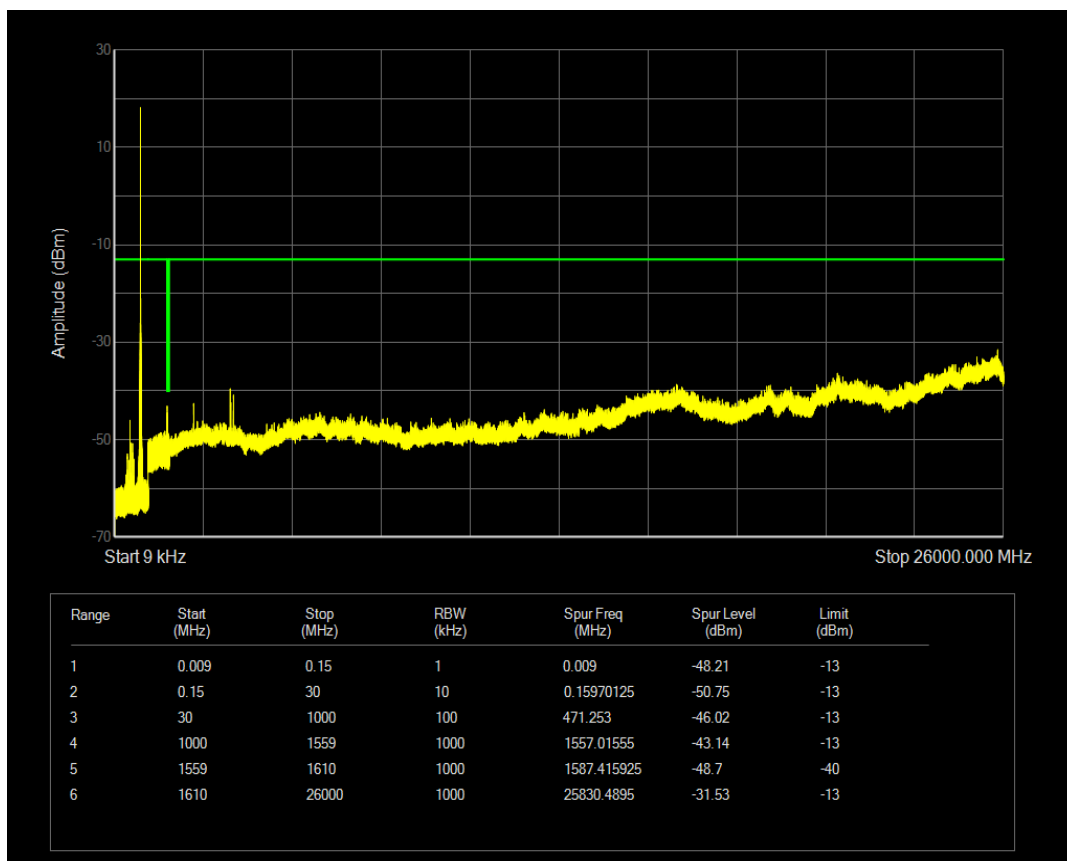
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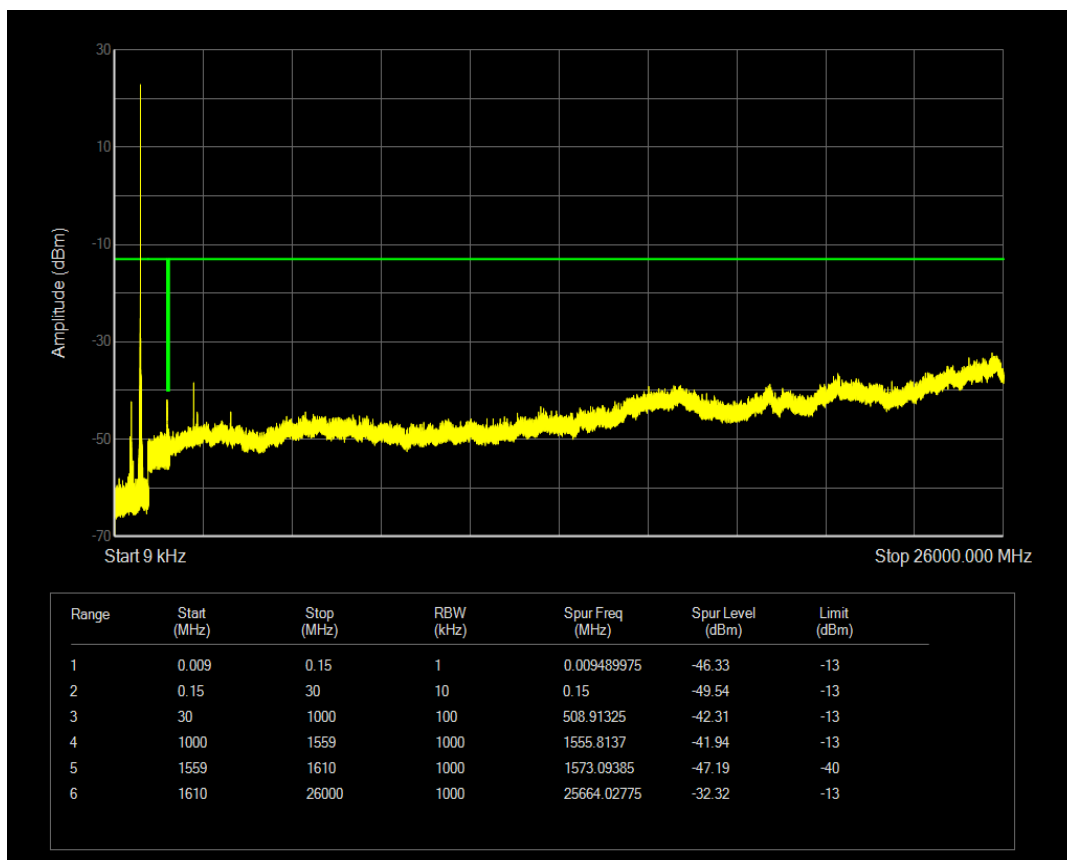
Band13 QPSK BW=10MHz Channel=23230 RB Size=1 Position=#0 NB Index=0



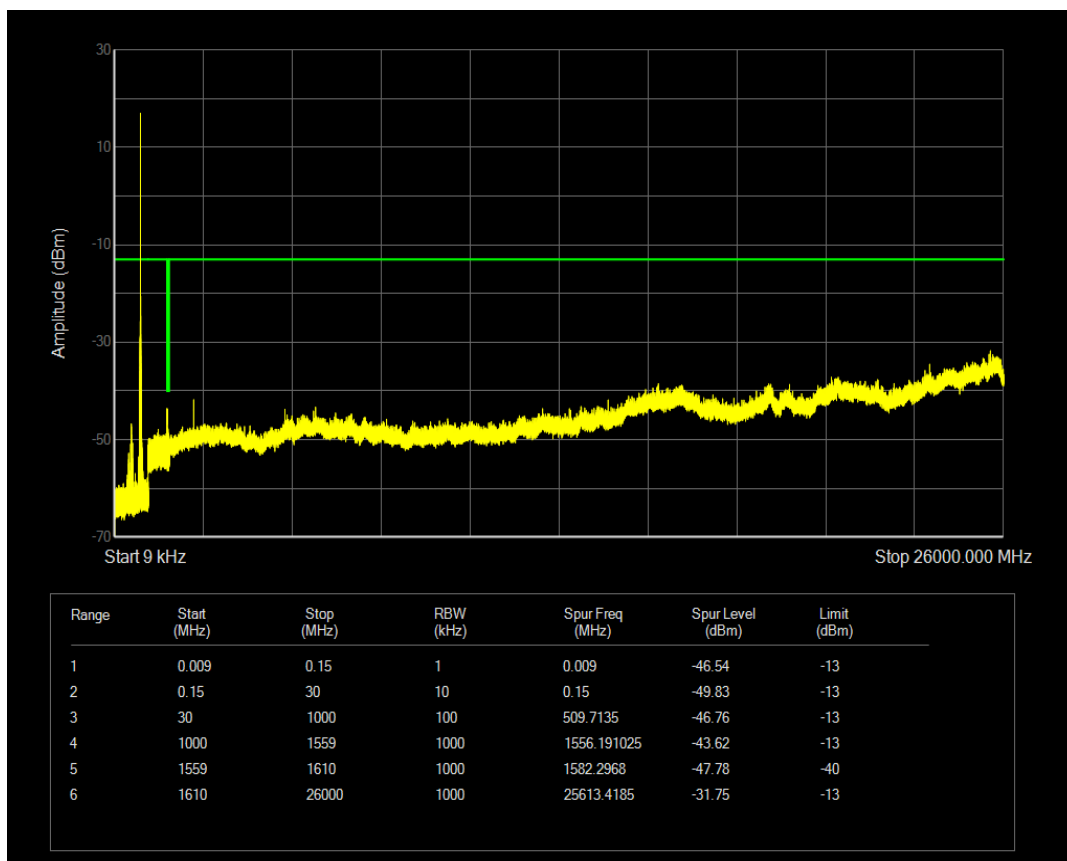
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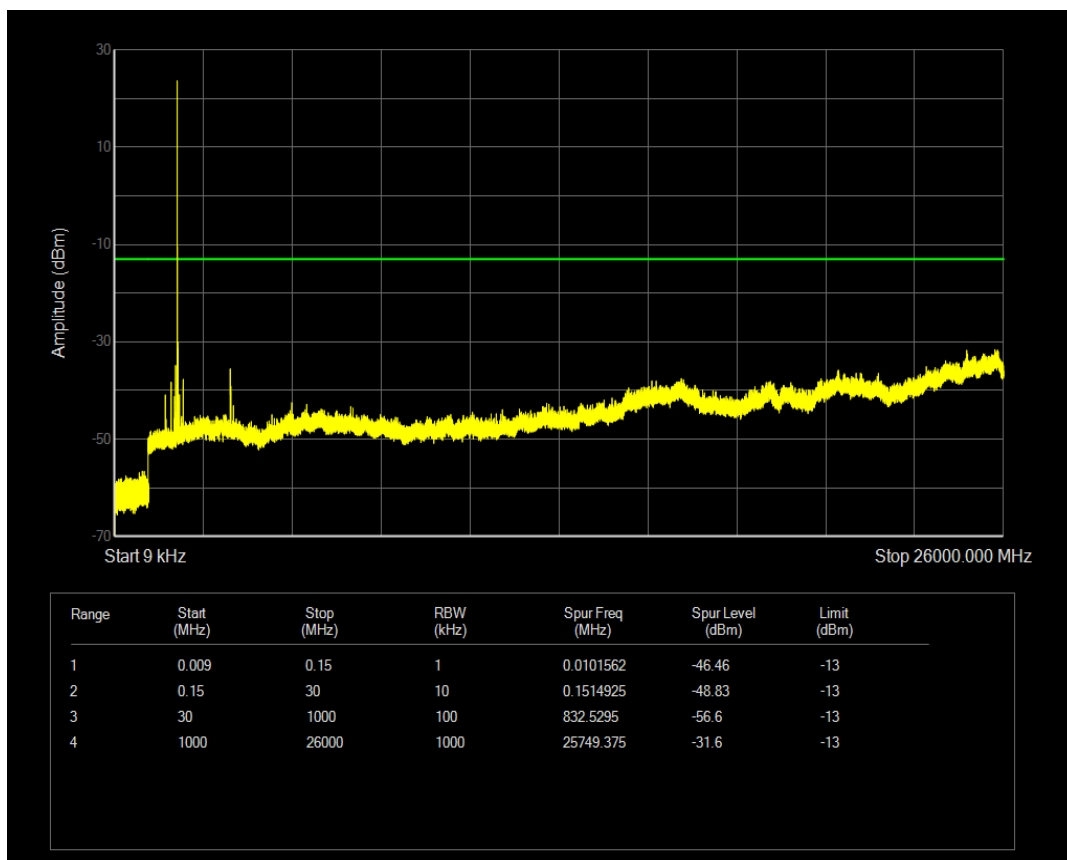
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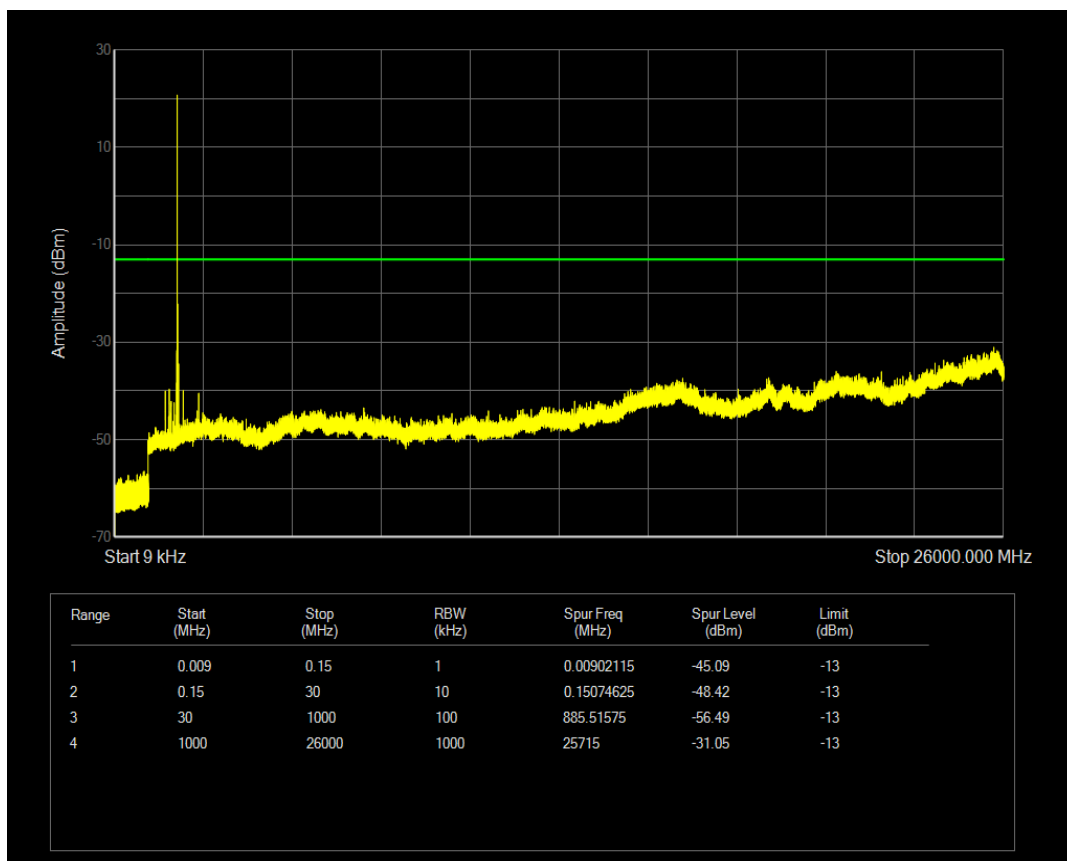
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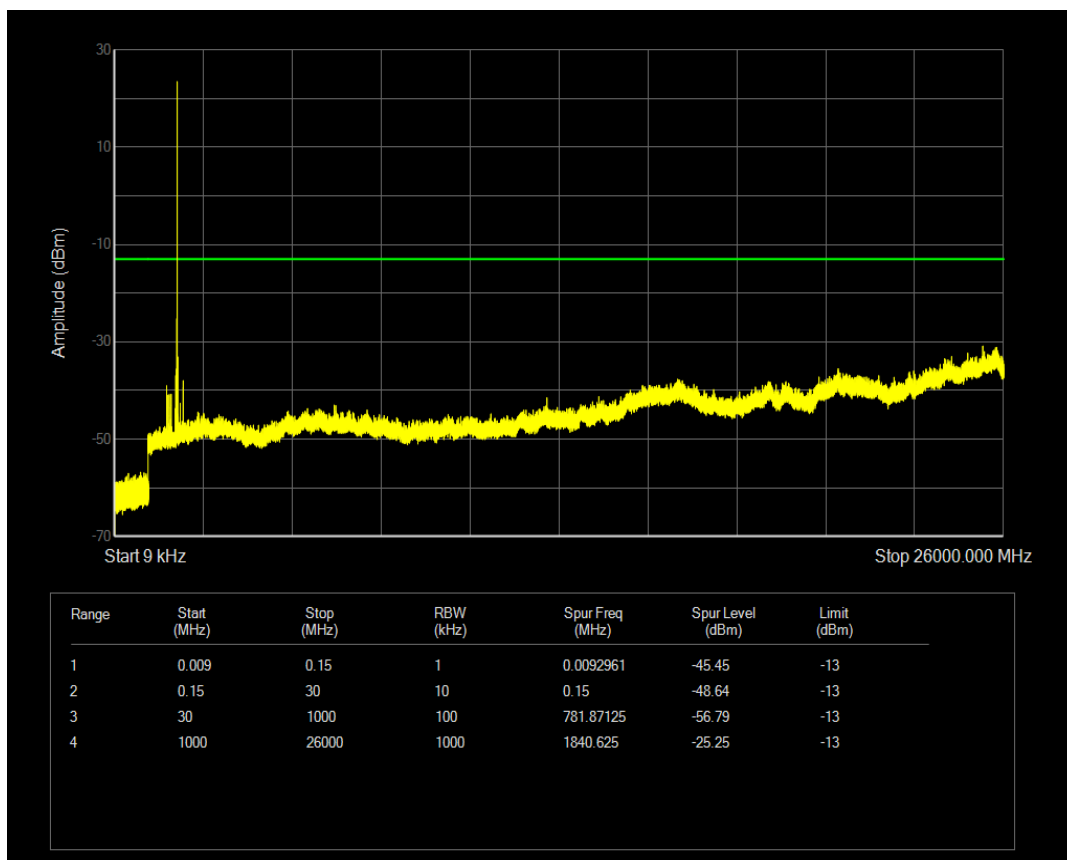
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0 NB Index=0



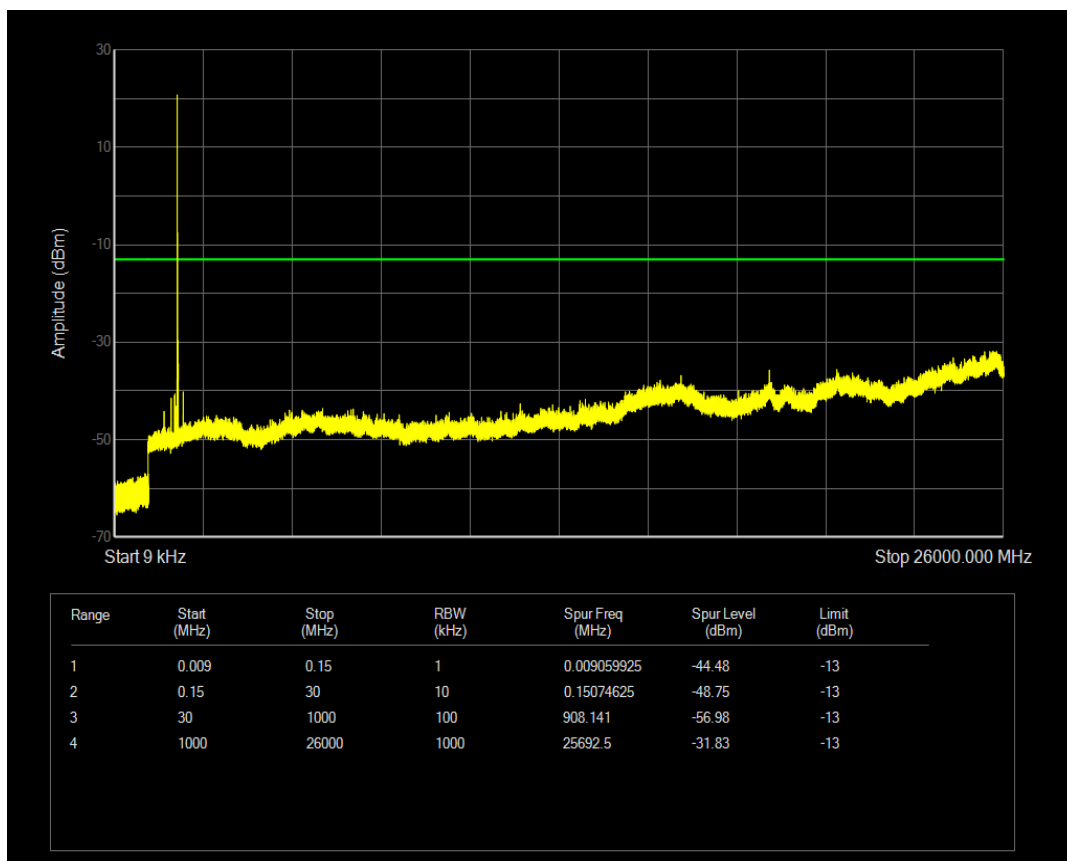
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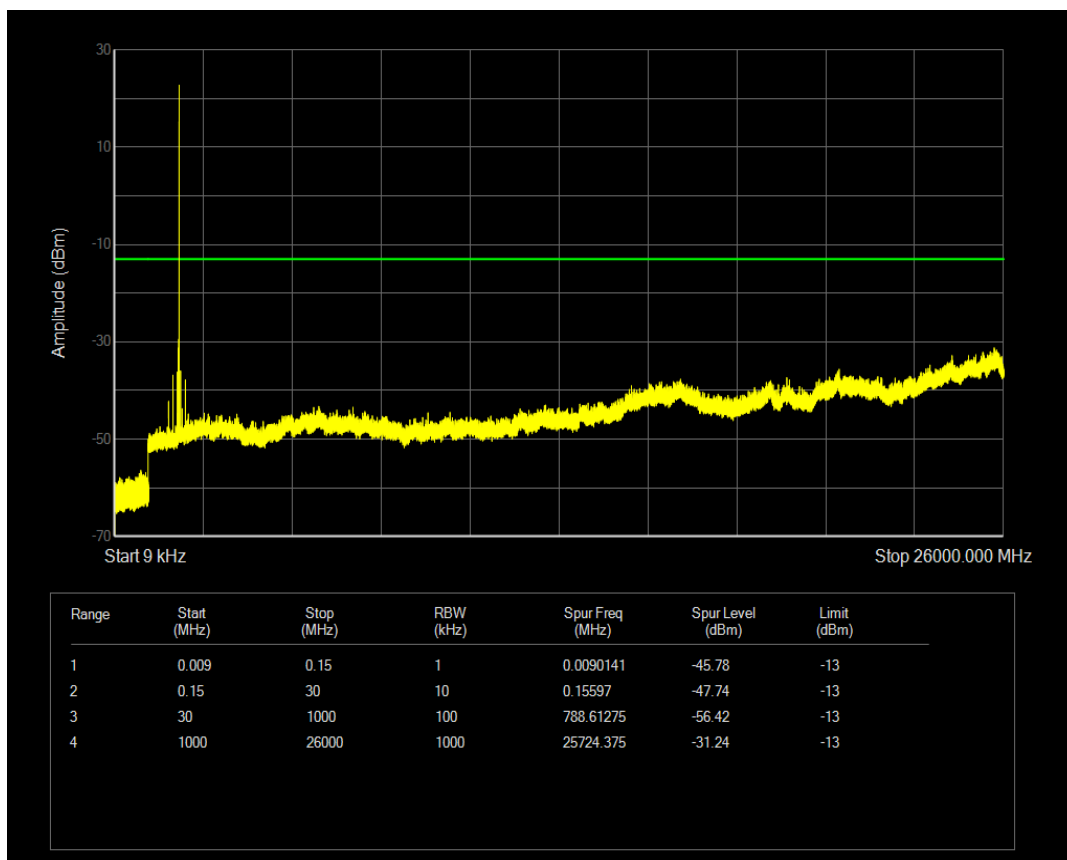
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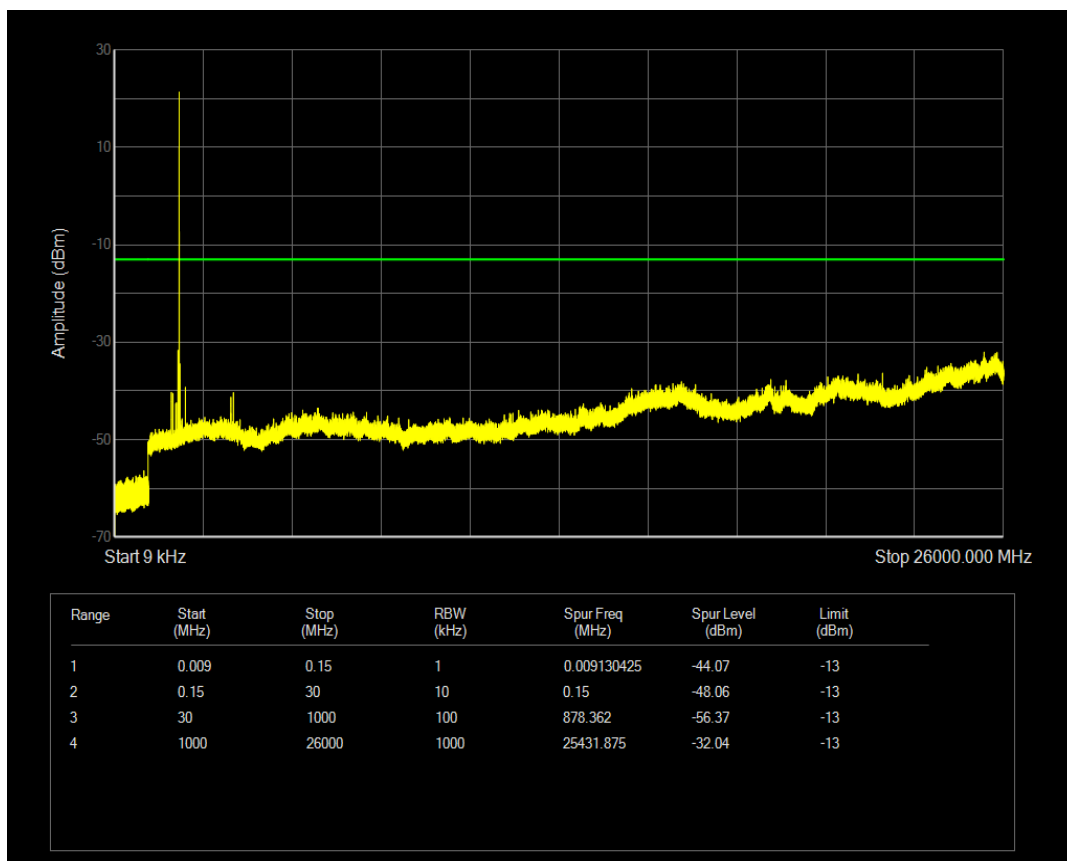
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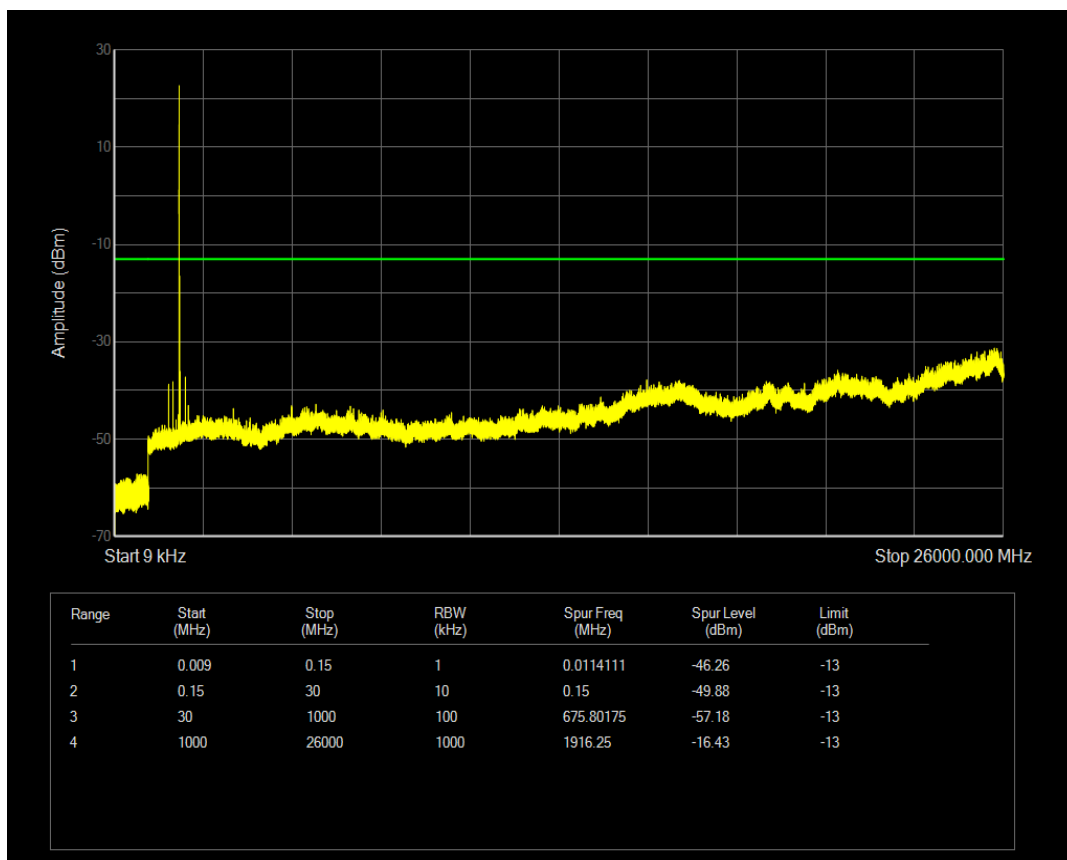
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#0 NB Index=0



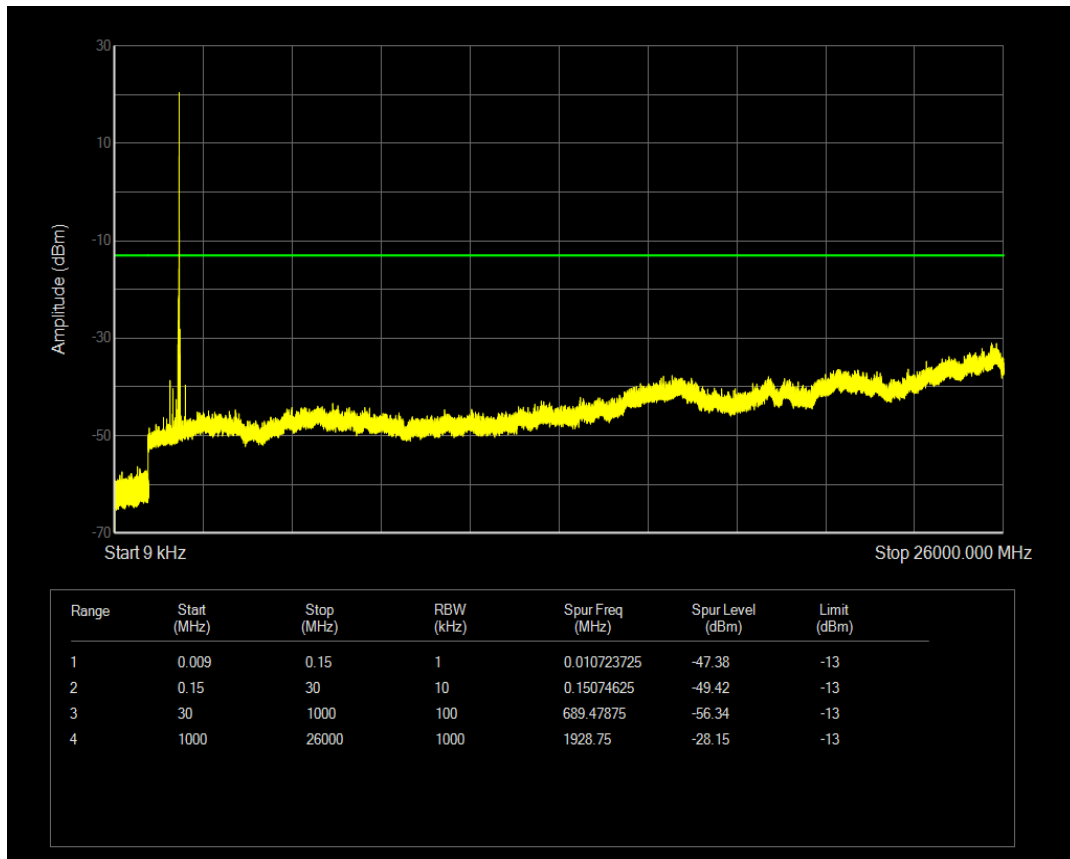
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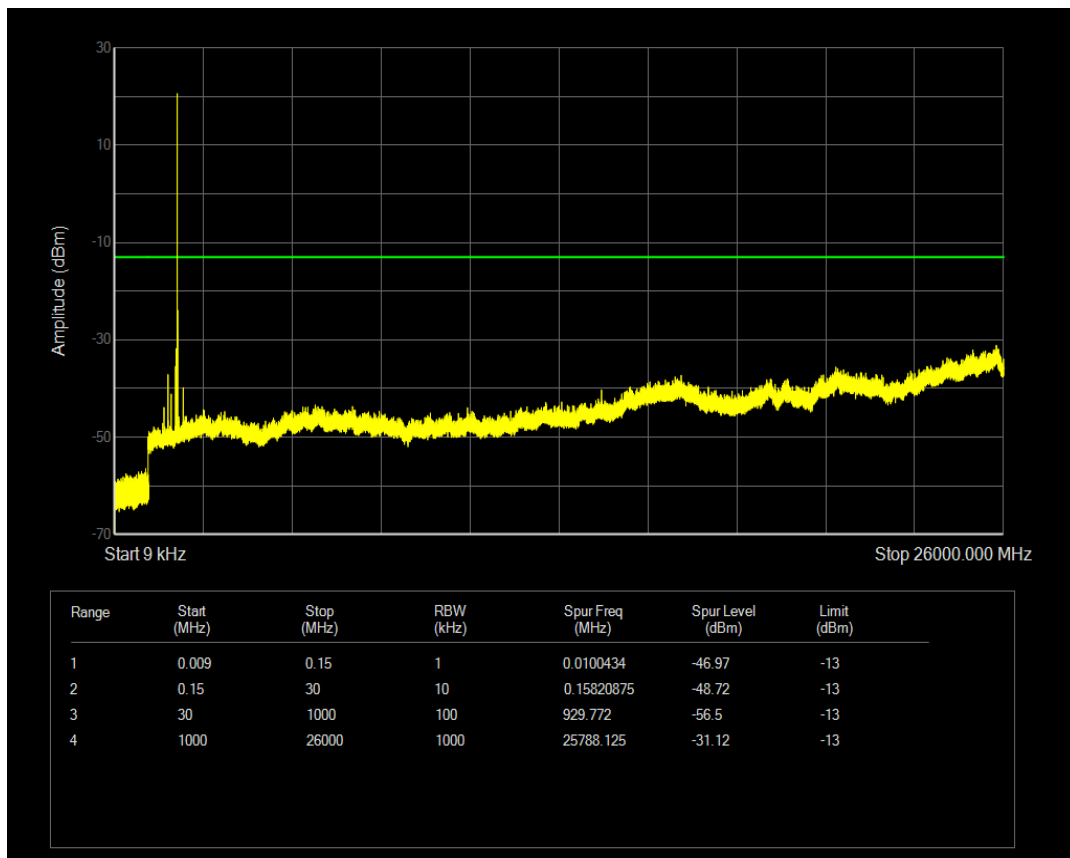
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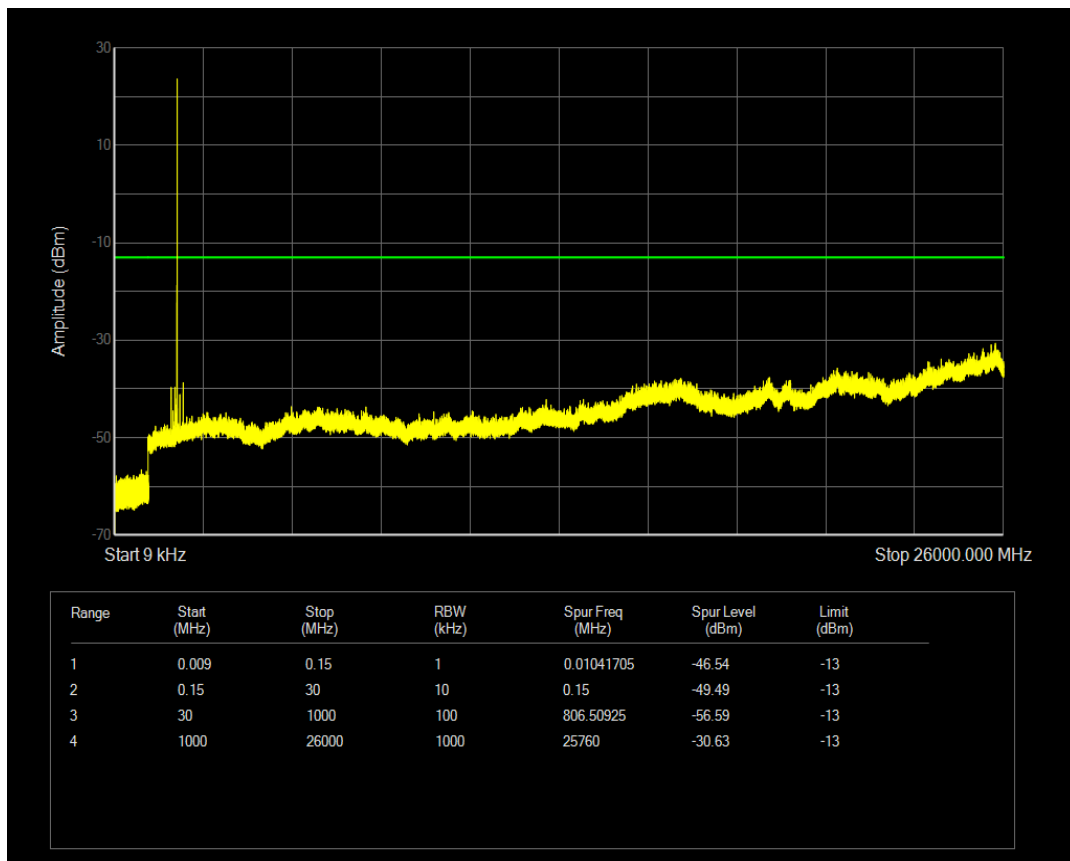
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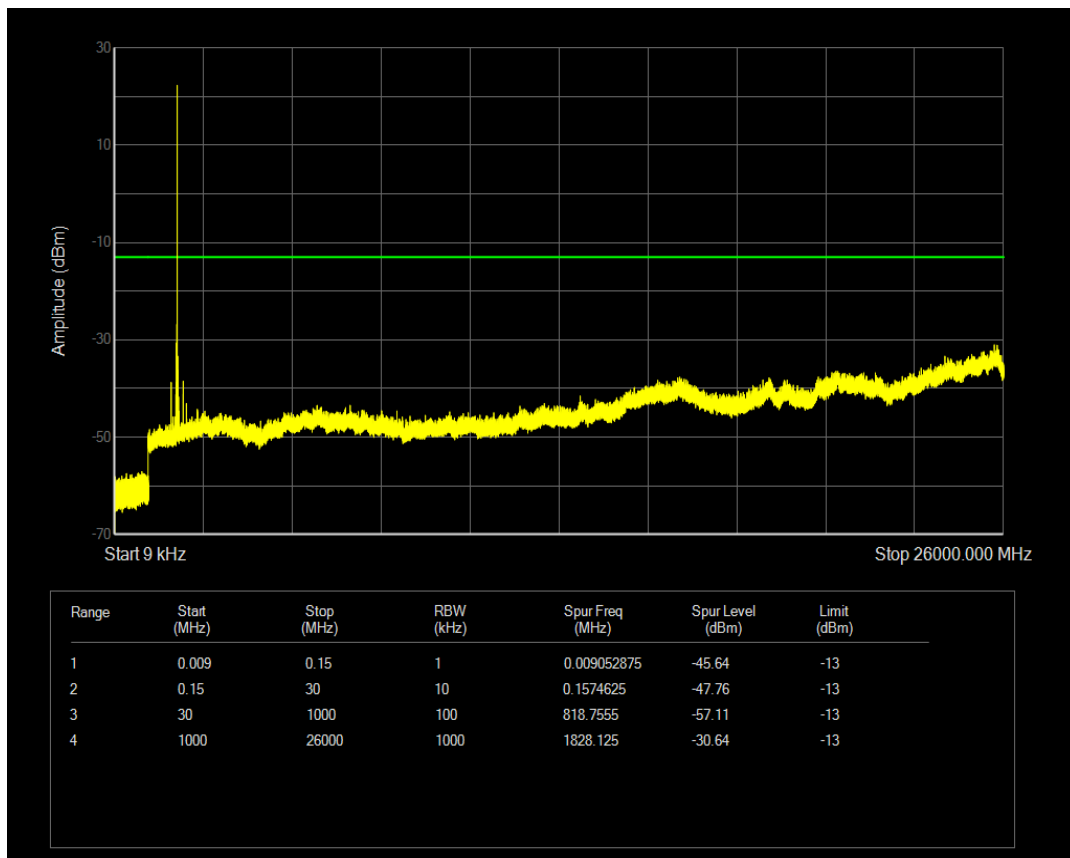
Band2 QPSK BW=3MHz Channel=18615 RB Size=6 Position=#0 NB Index=0



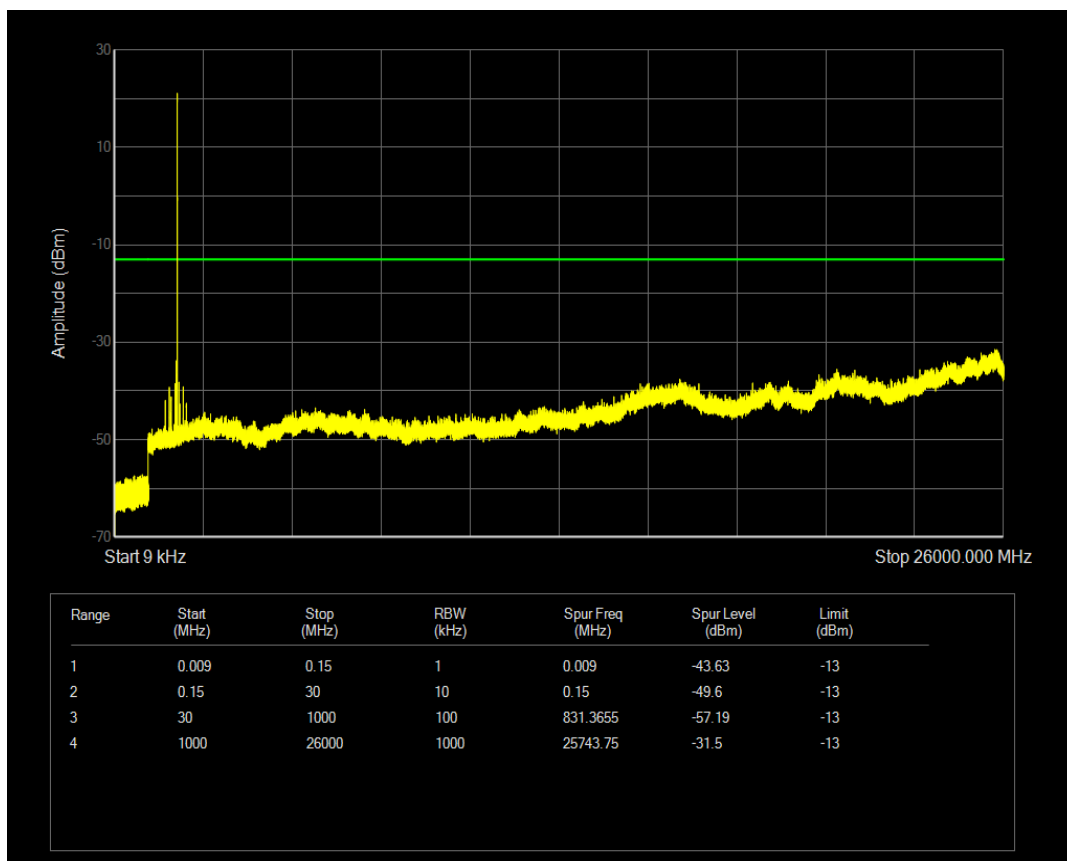
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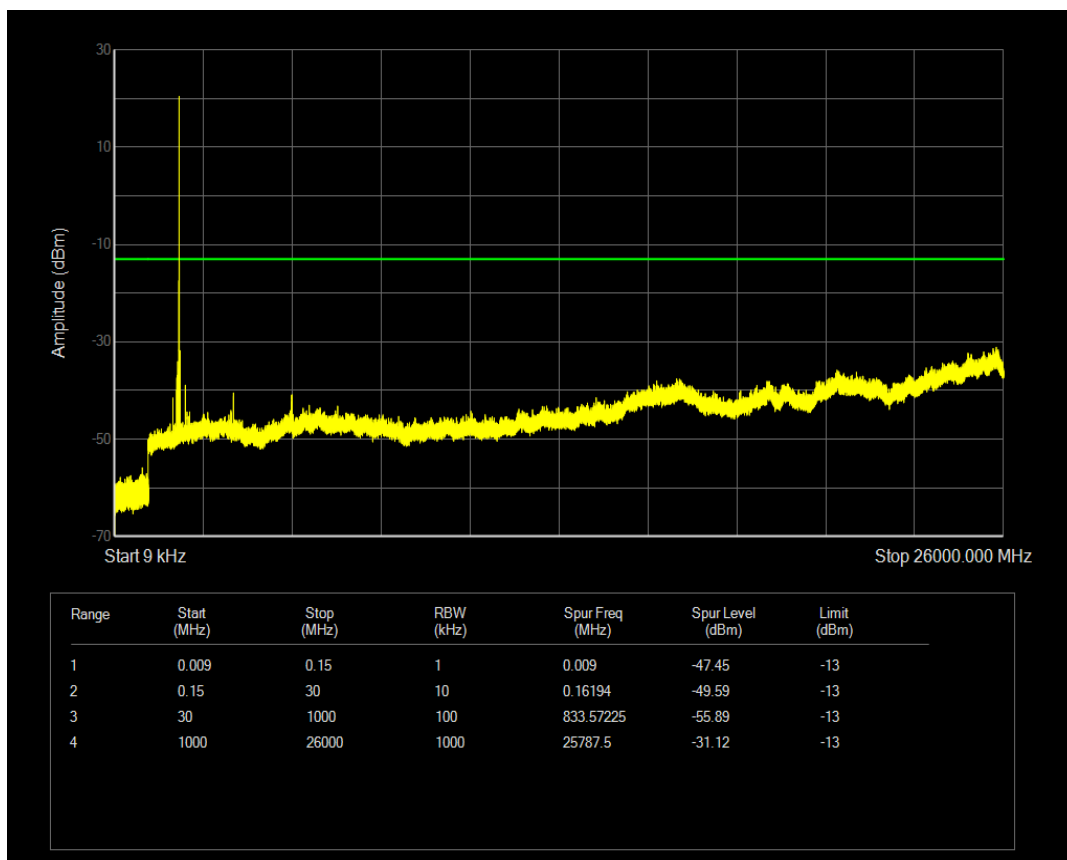
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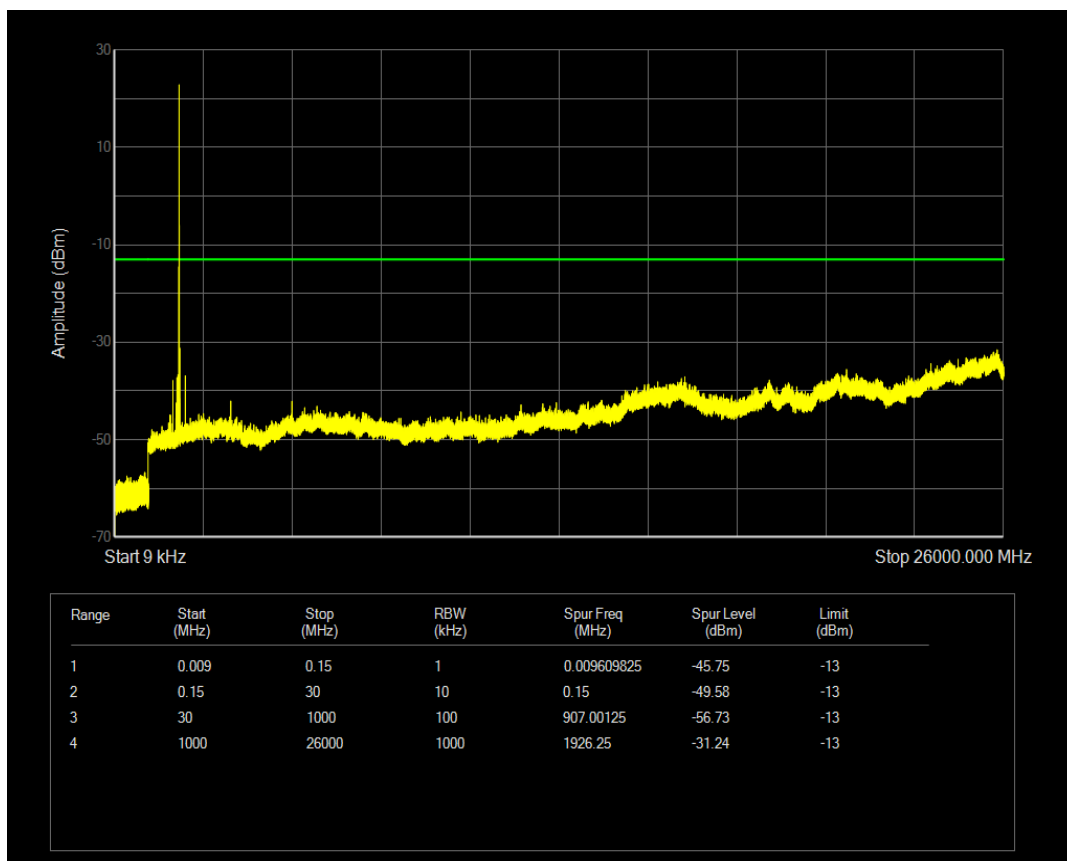
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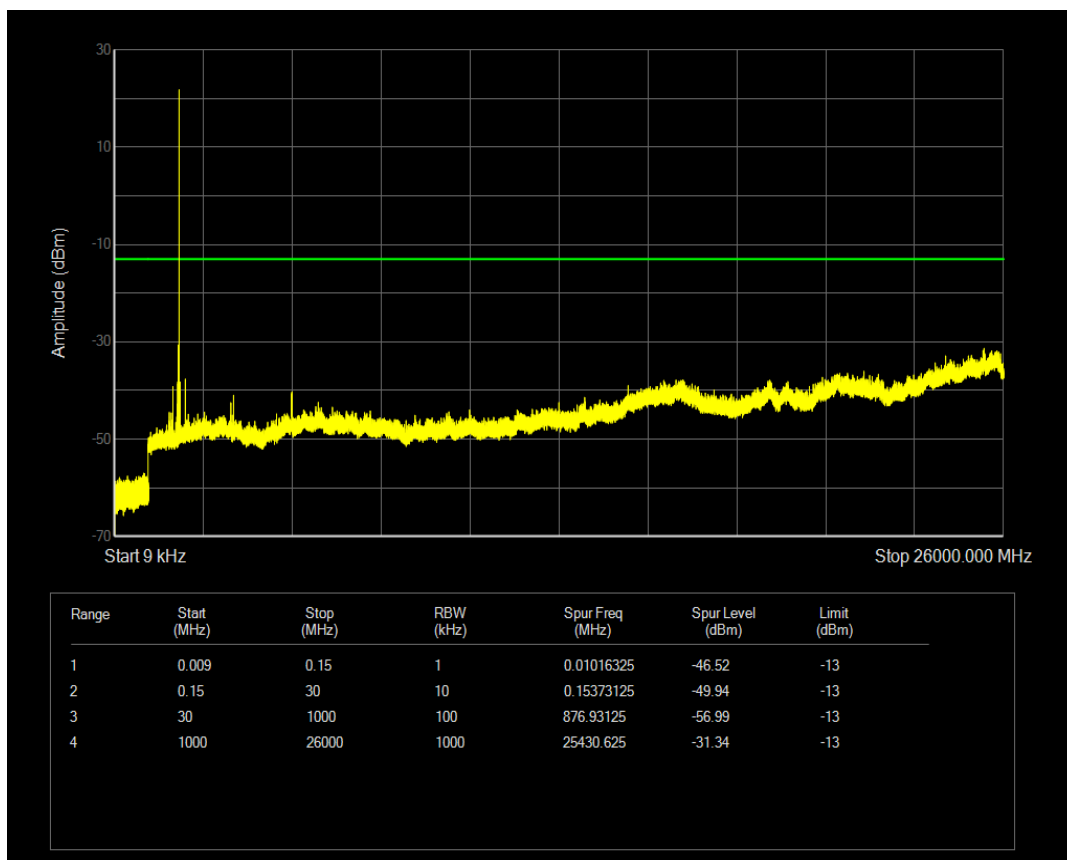
Band2 QPSK BW=3MHz Channel=19185 RB Size=6 Position=#0 NB Index=0



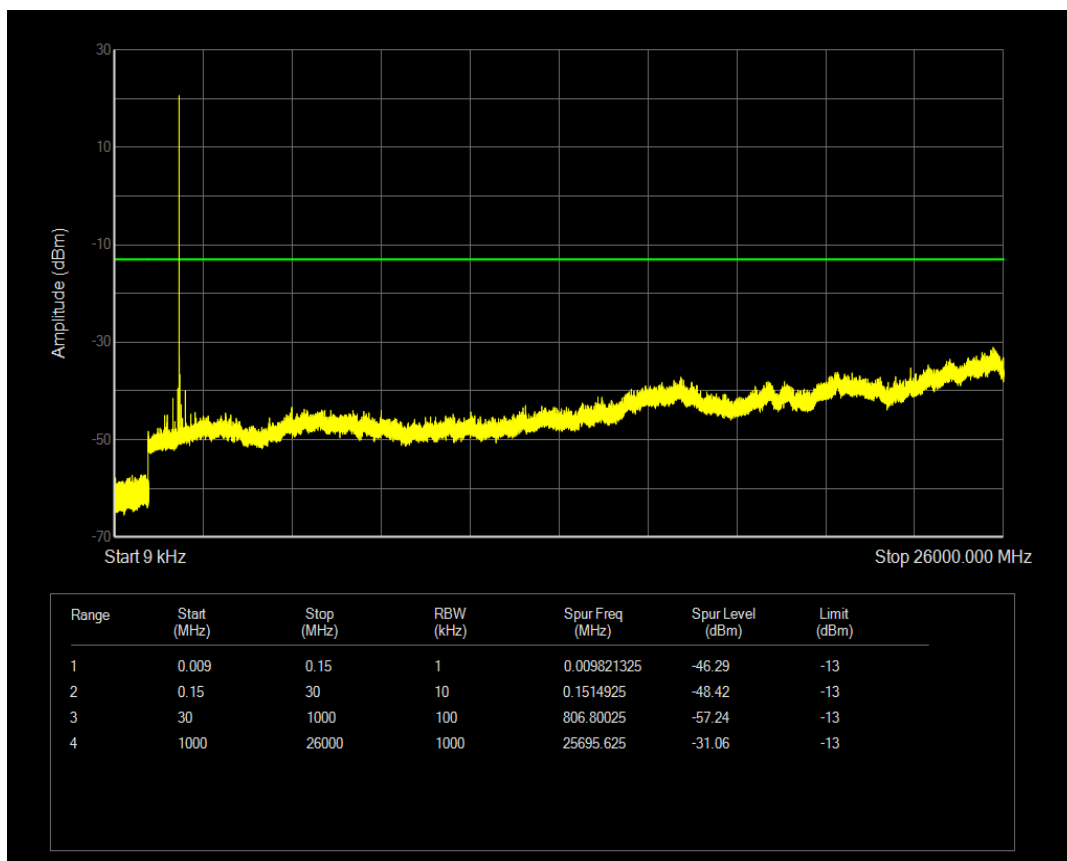
Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#0 NB Index=0



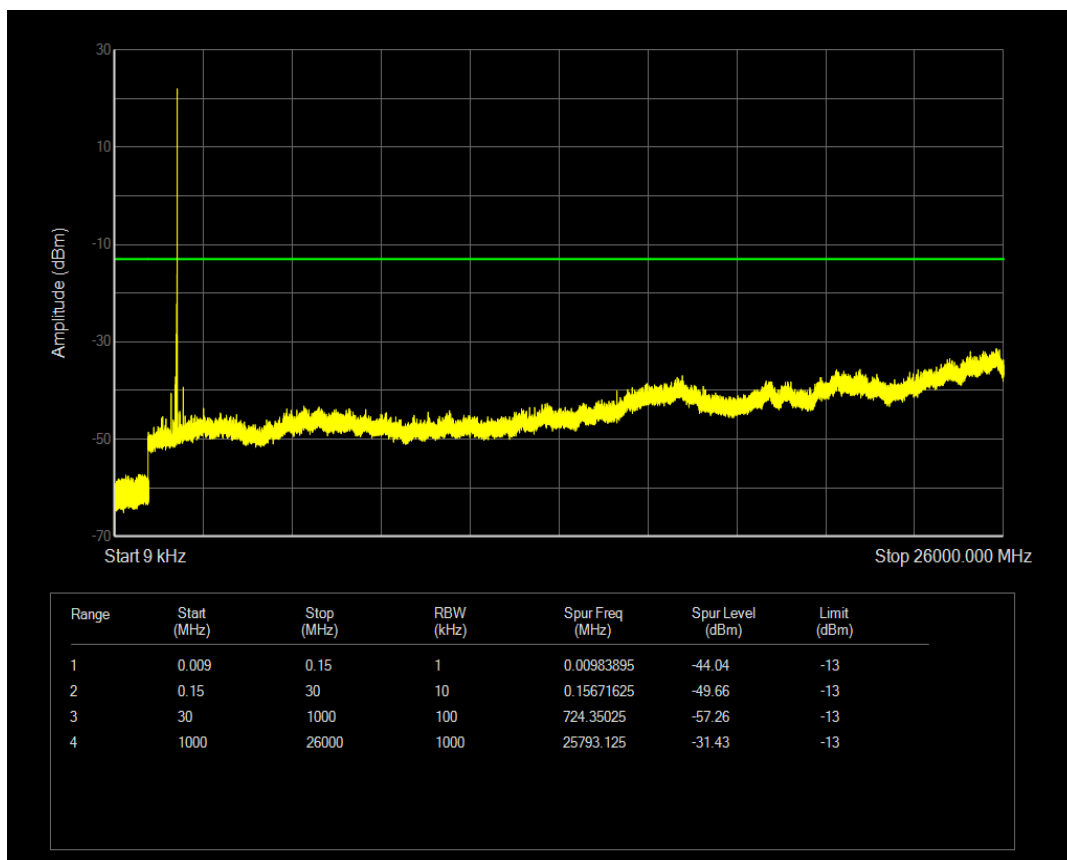
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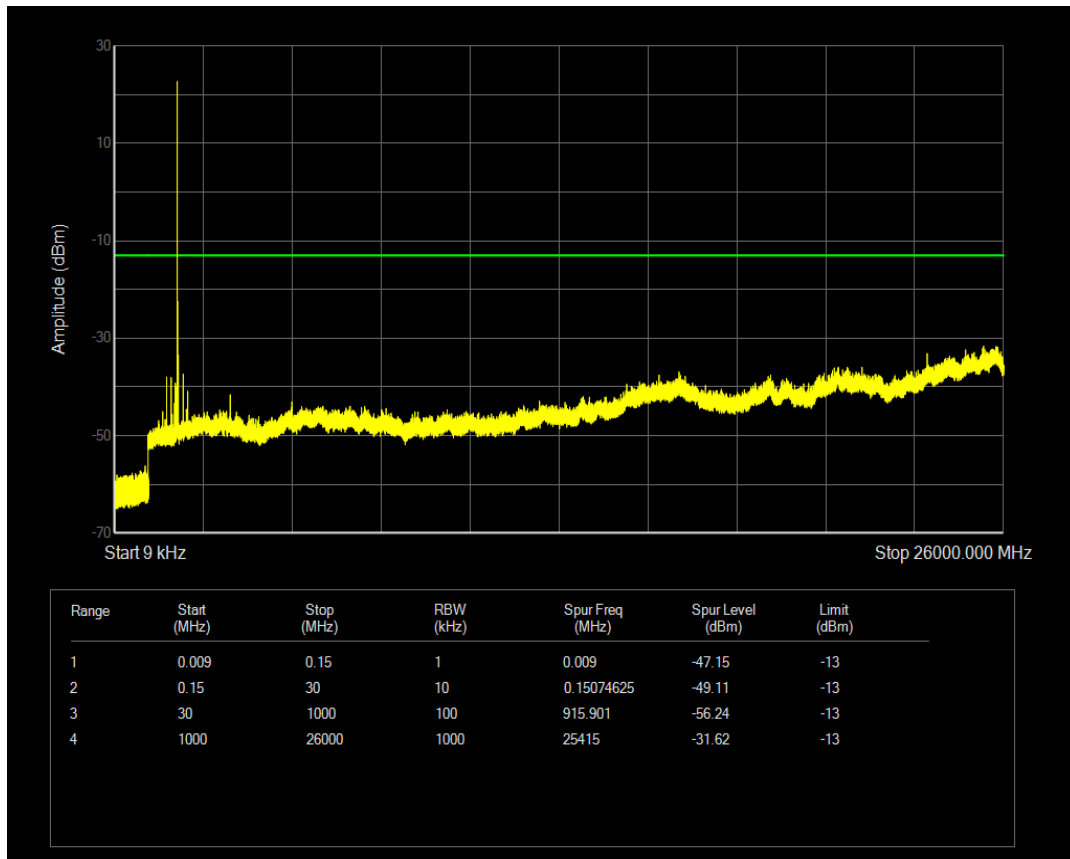
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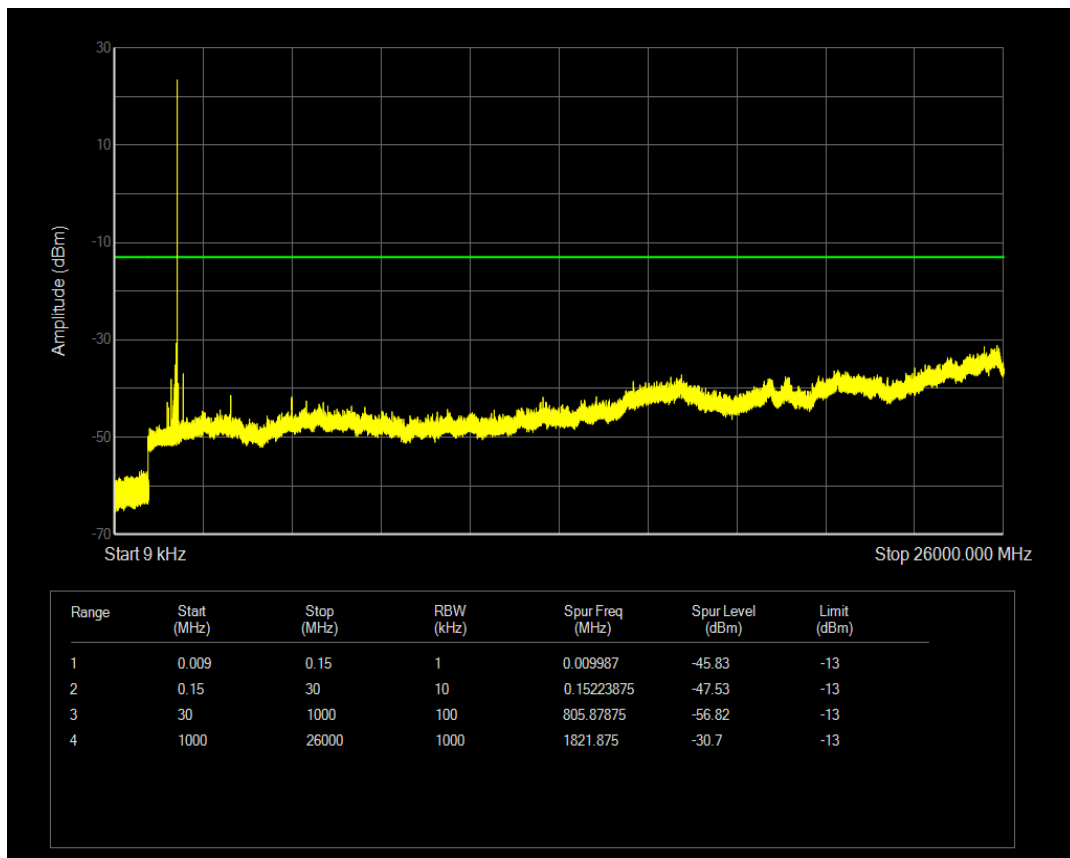
Band2 QPSK BW=5MHz Channel=18625 RB Size=6 Position=#0 NB Index=0



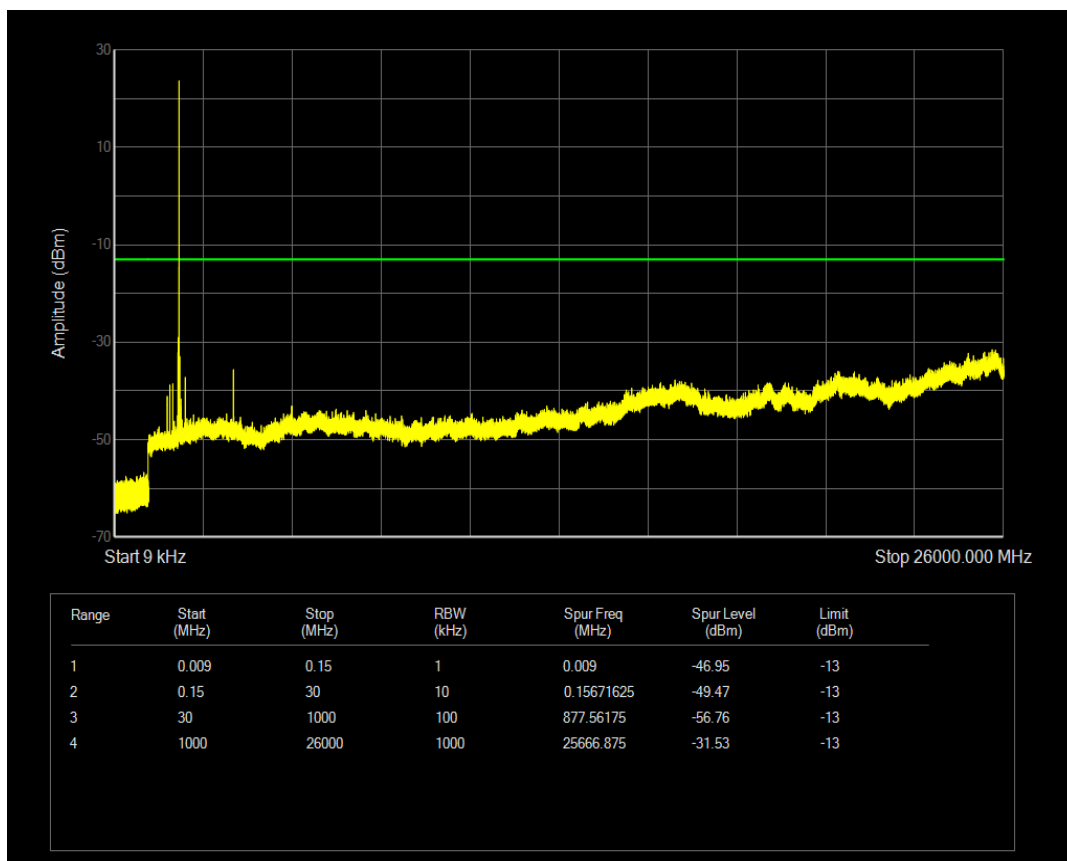
Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0 NB Index=0



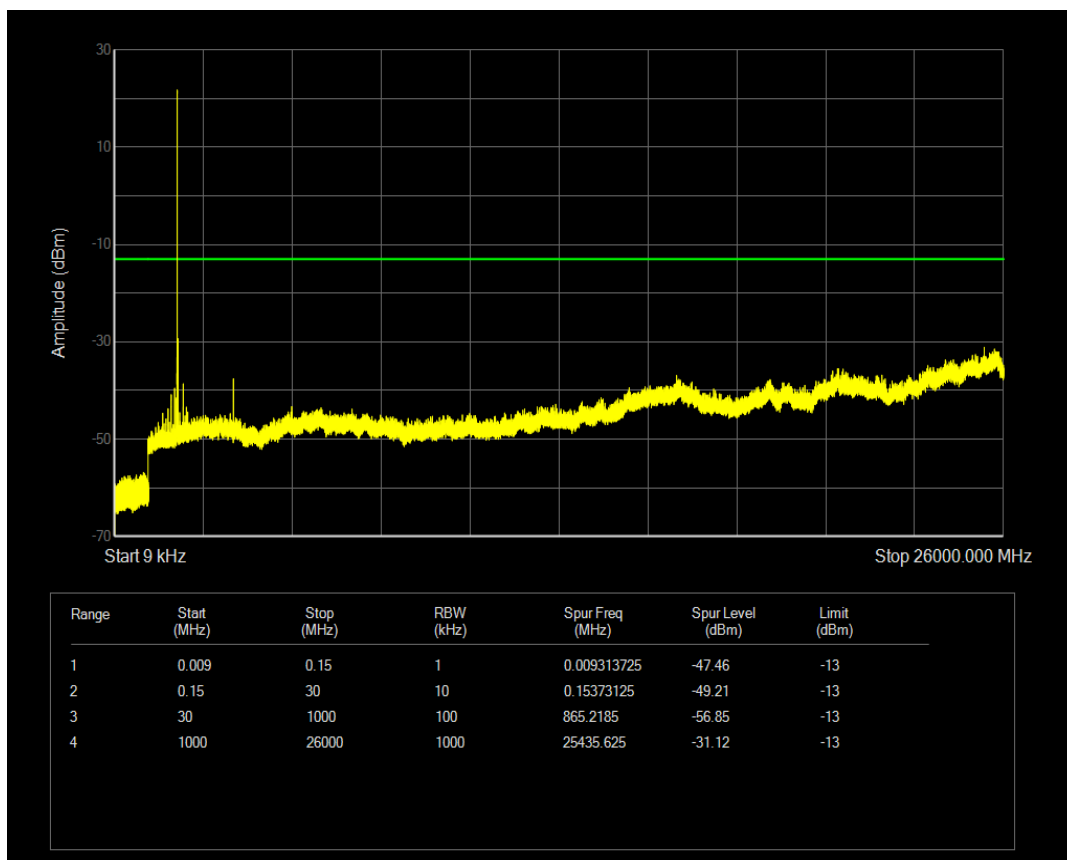
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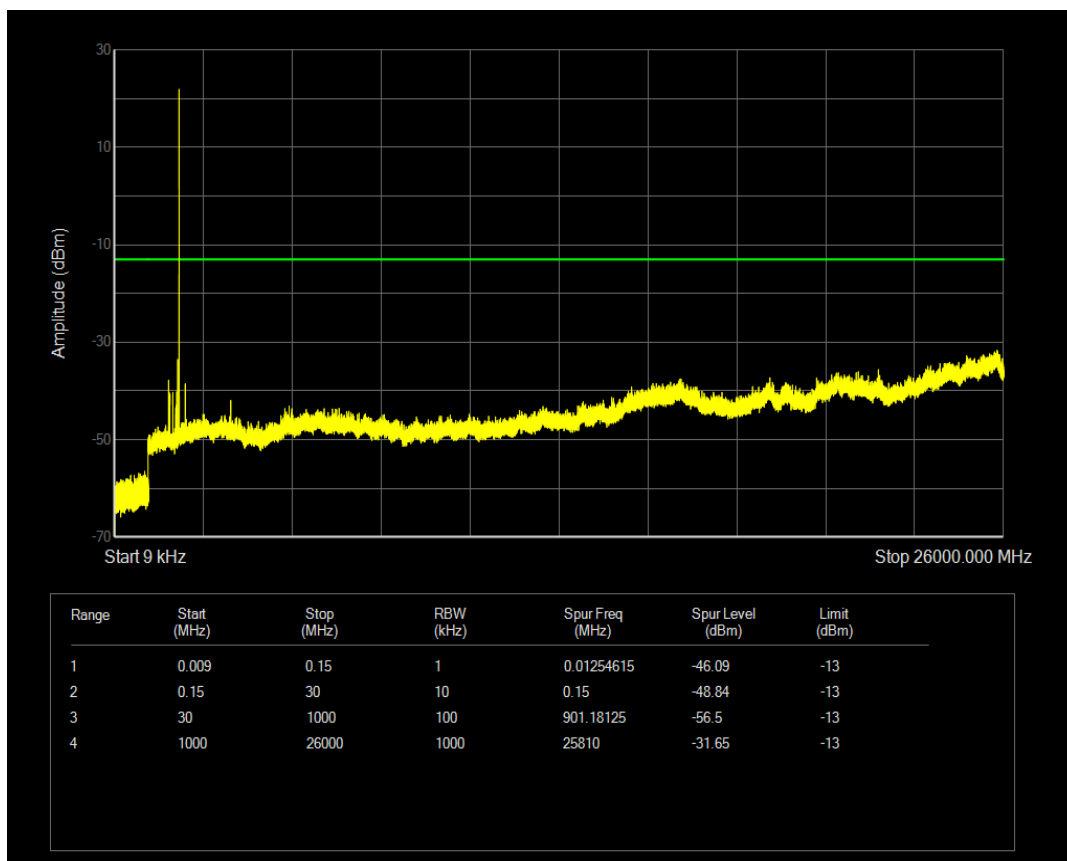
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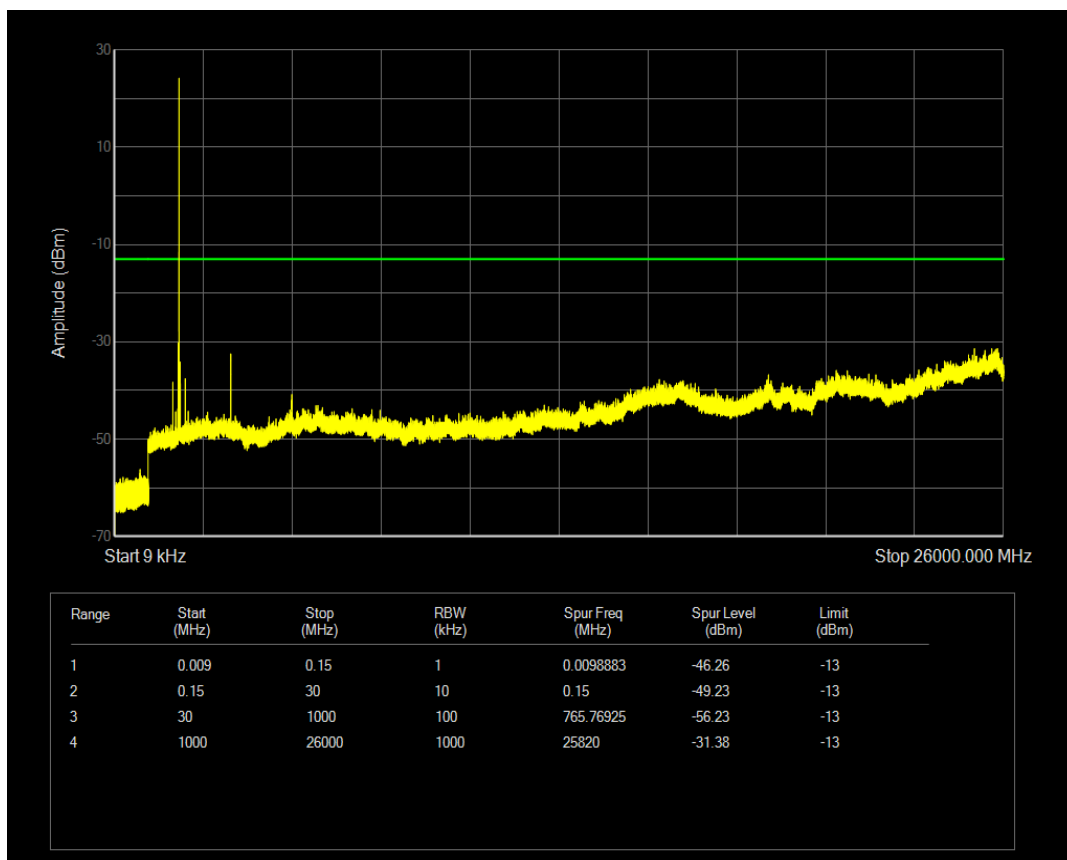
Band2 QAM16 BW=5MHz Channel=18625 RB Size=6 Position=#0 NB Index=0



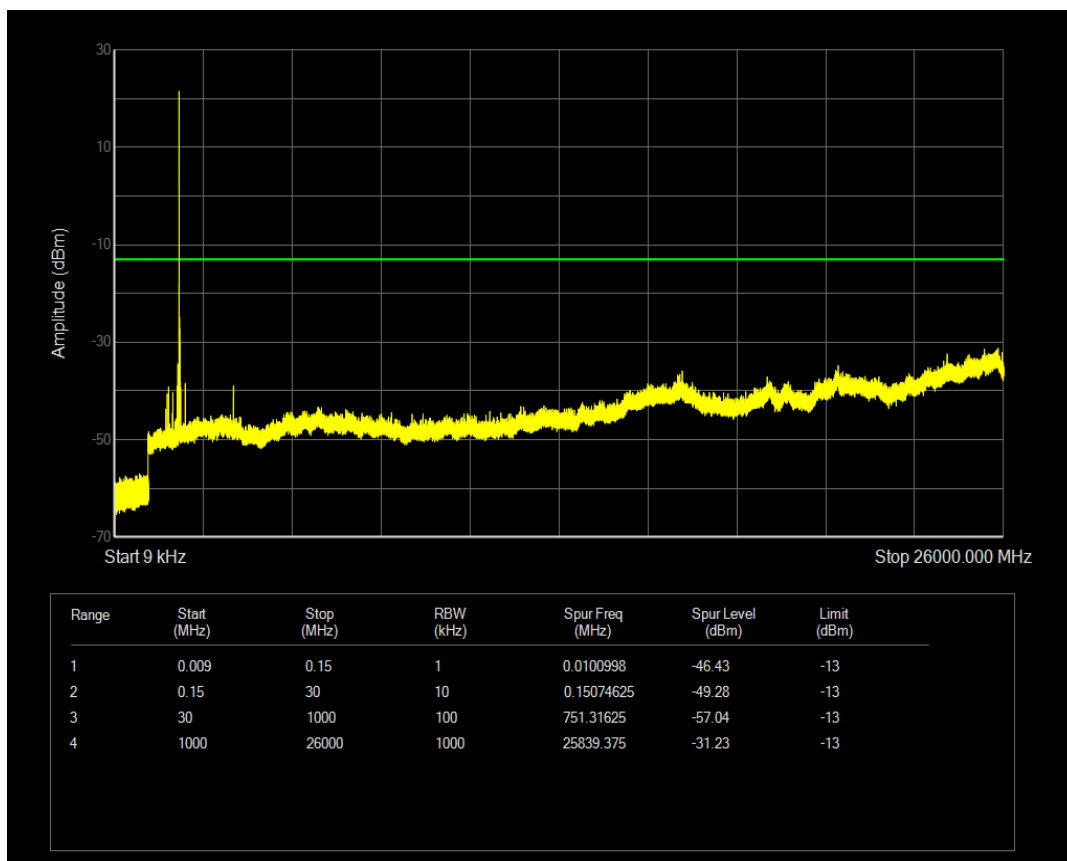
Band2 QPSK BW=5MHz Channel=19175 RB Size=6 Position=#0 NB Index=0



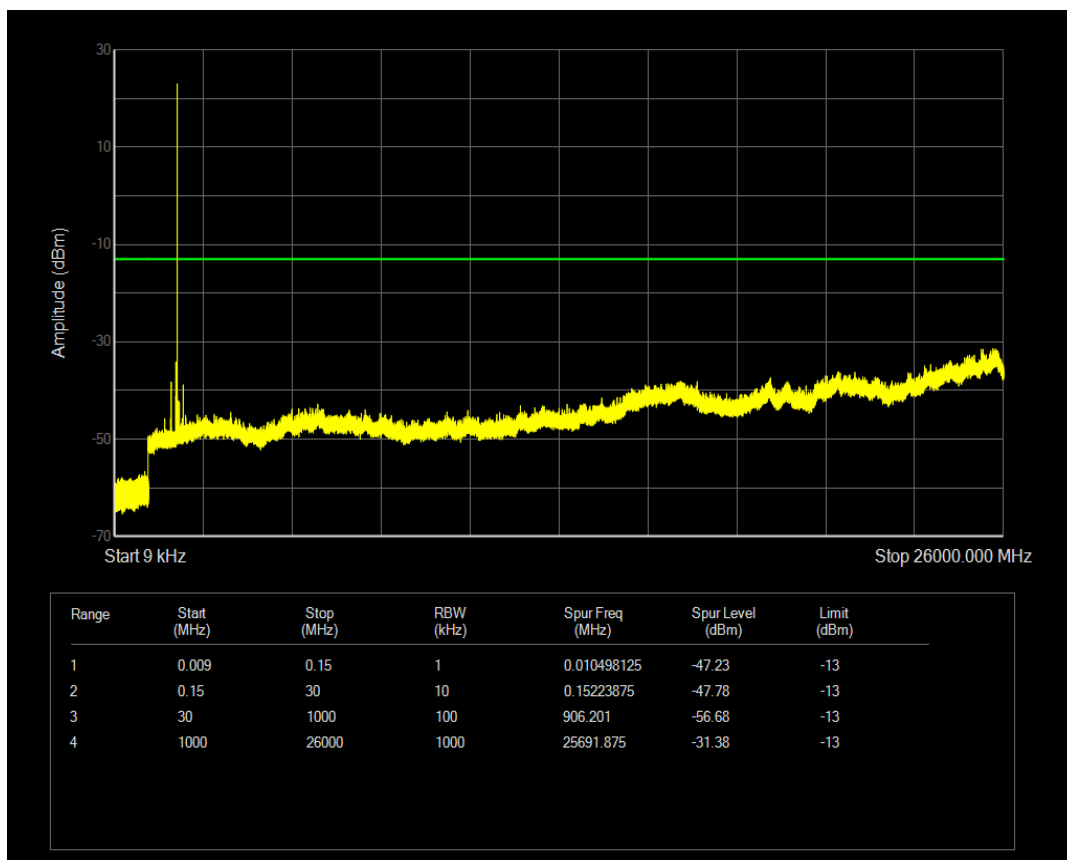
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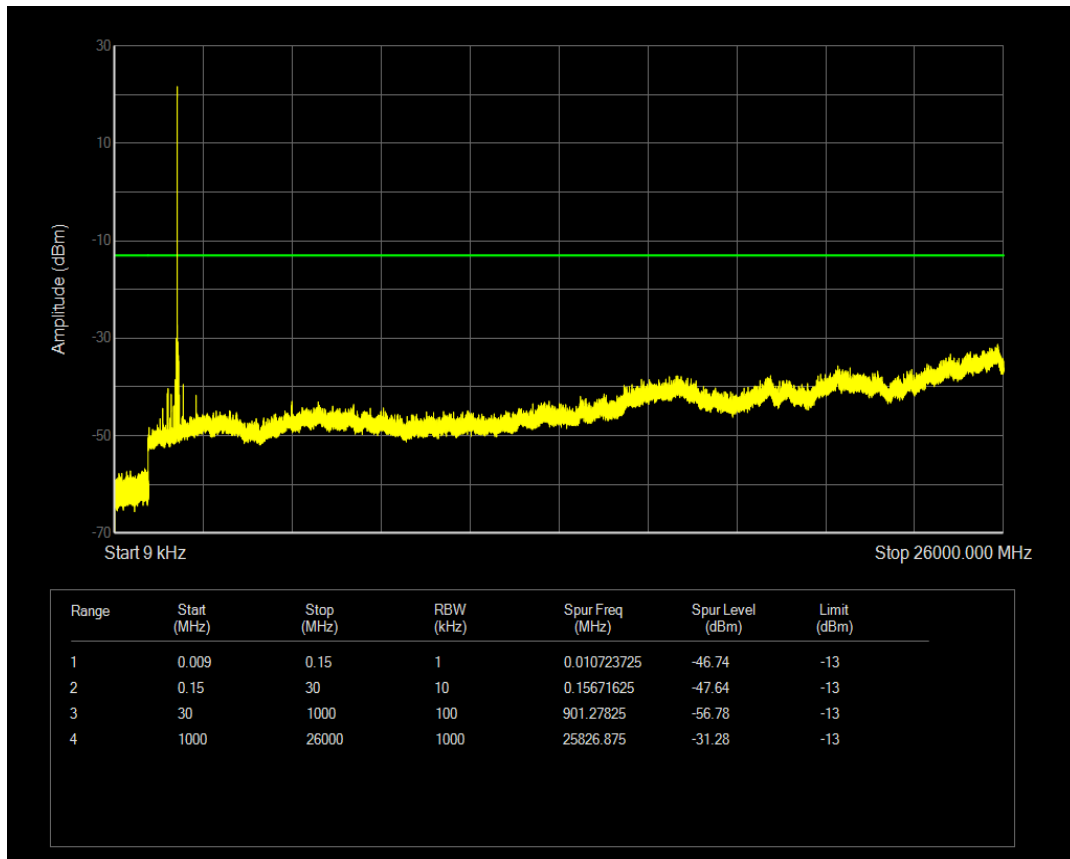
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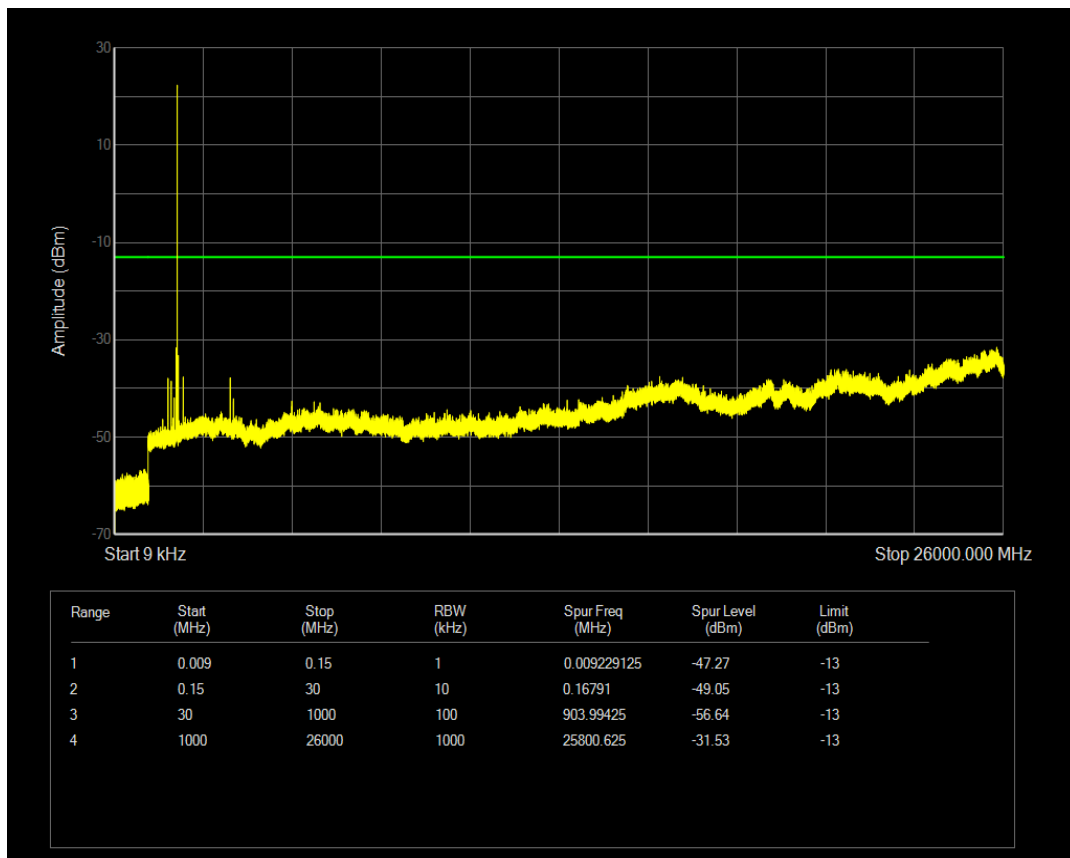
Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#0 NB Index=0



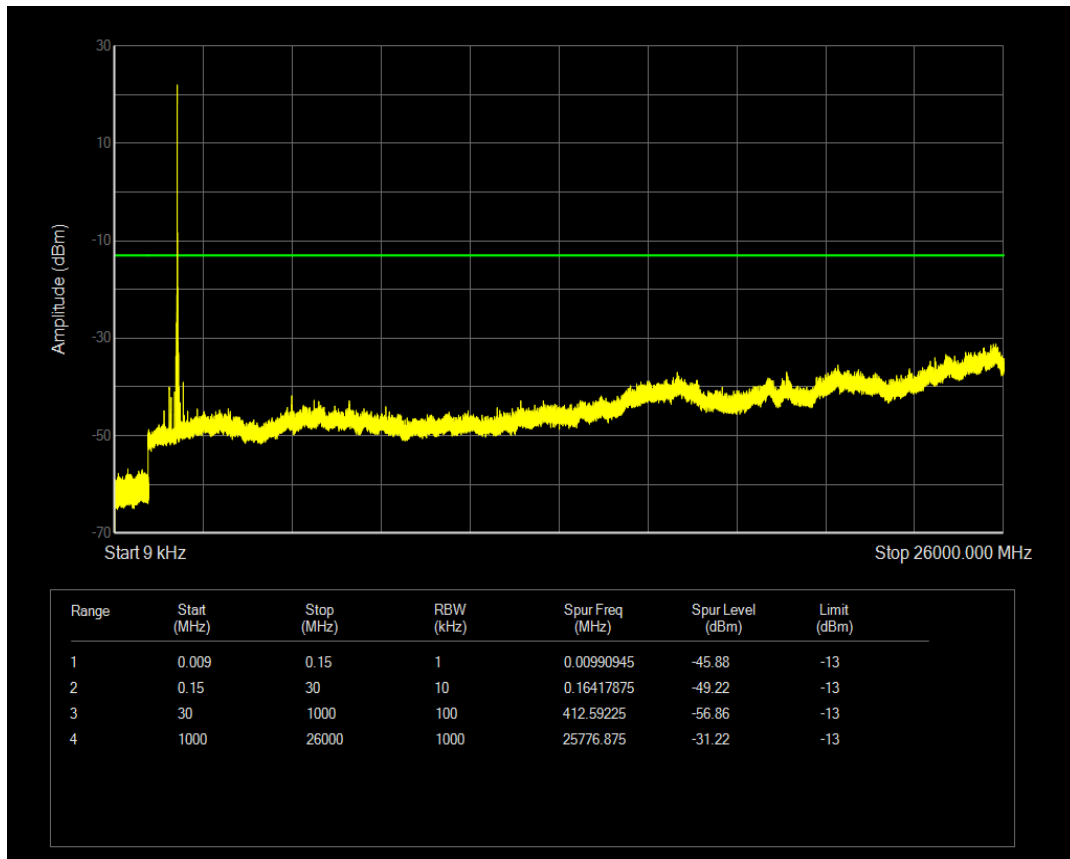
Band2 QPSK BW=10MHz Channel=18650 RB Size=6 Position=#0 NB Index=0



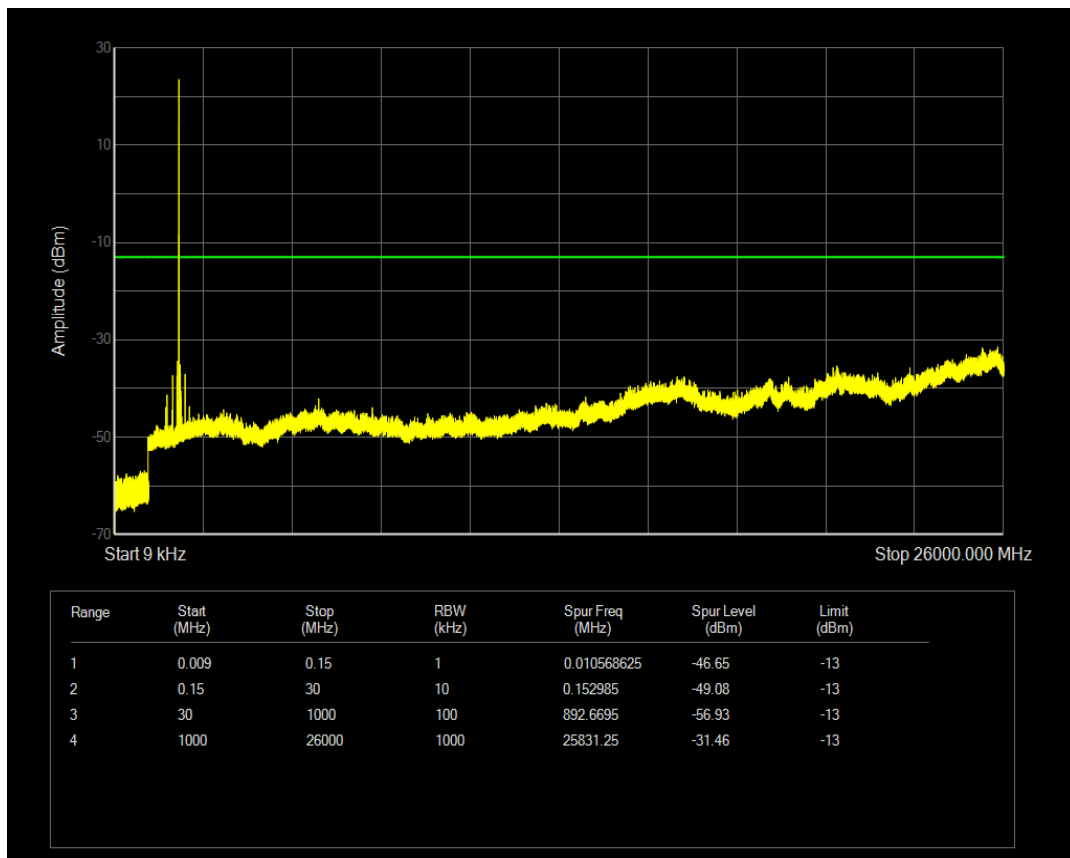
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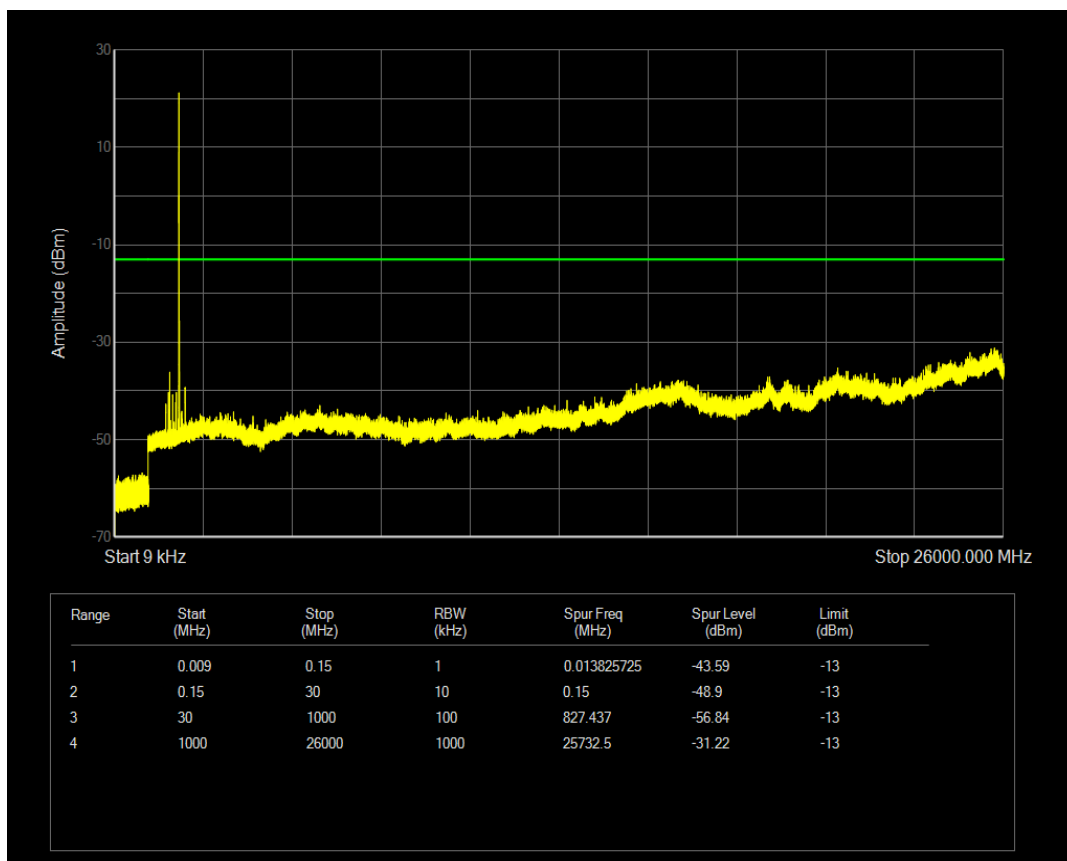
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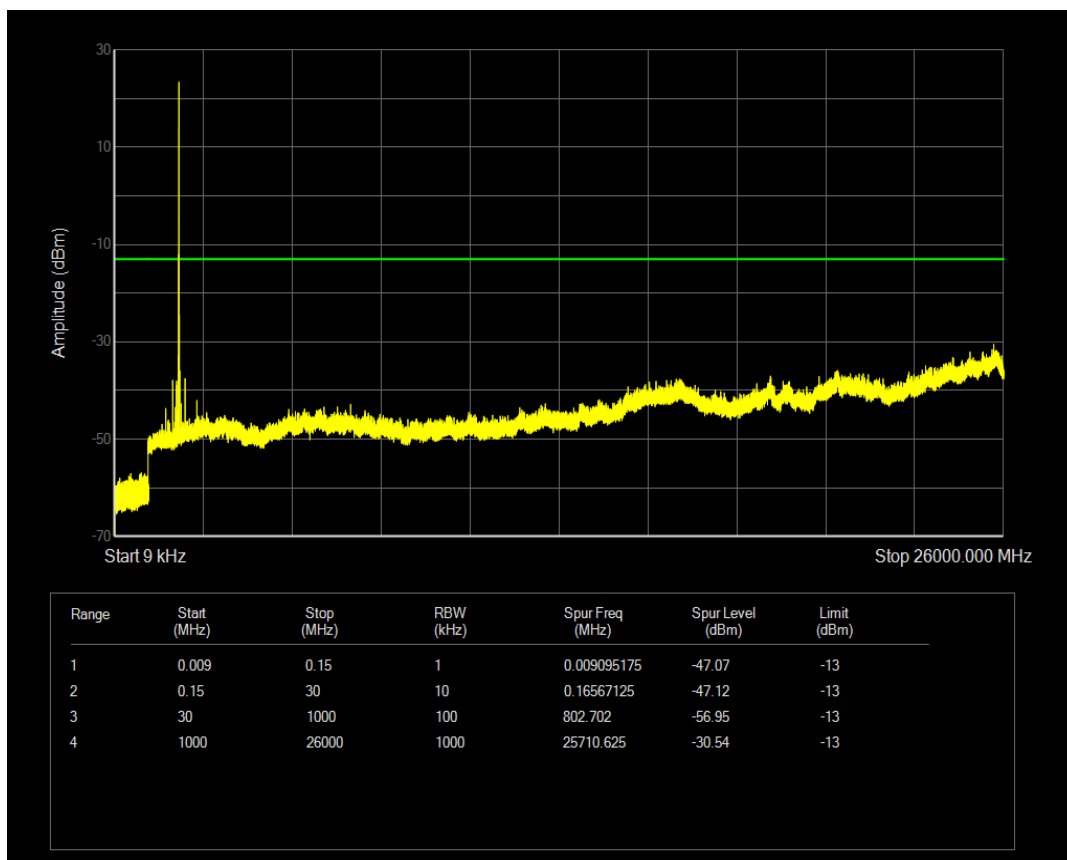
Band2 QPSK BW=10MHz Channel=19150 RB Size=1 Position=#0 NB Index=0



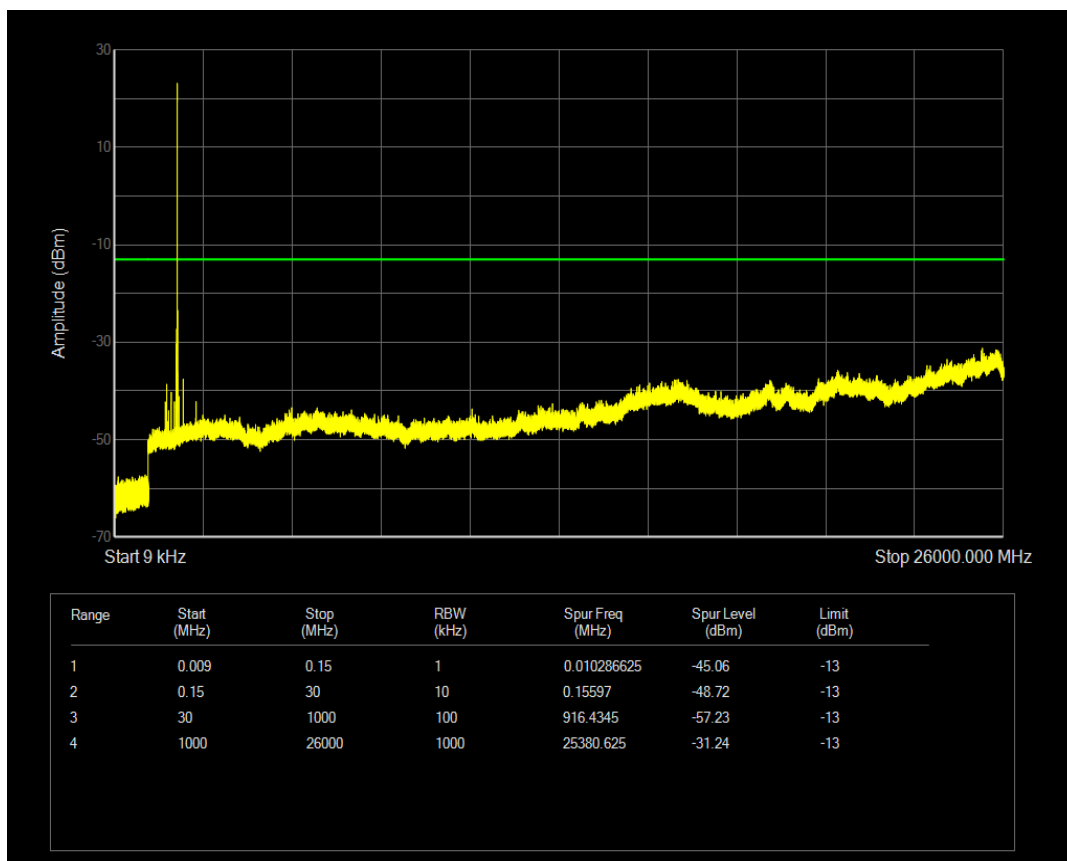
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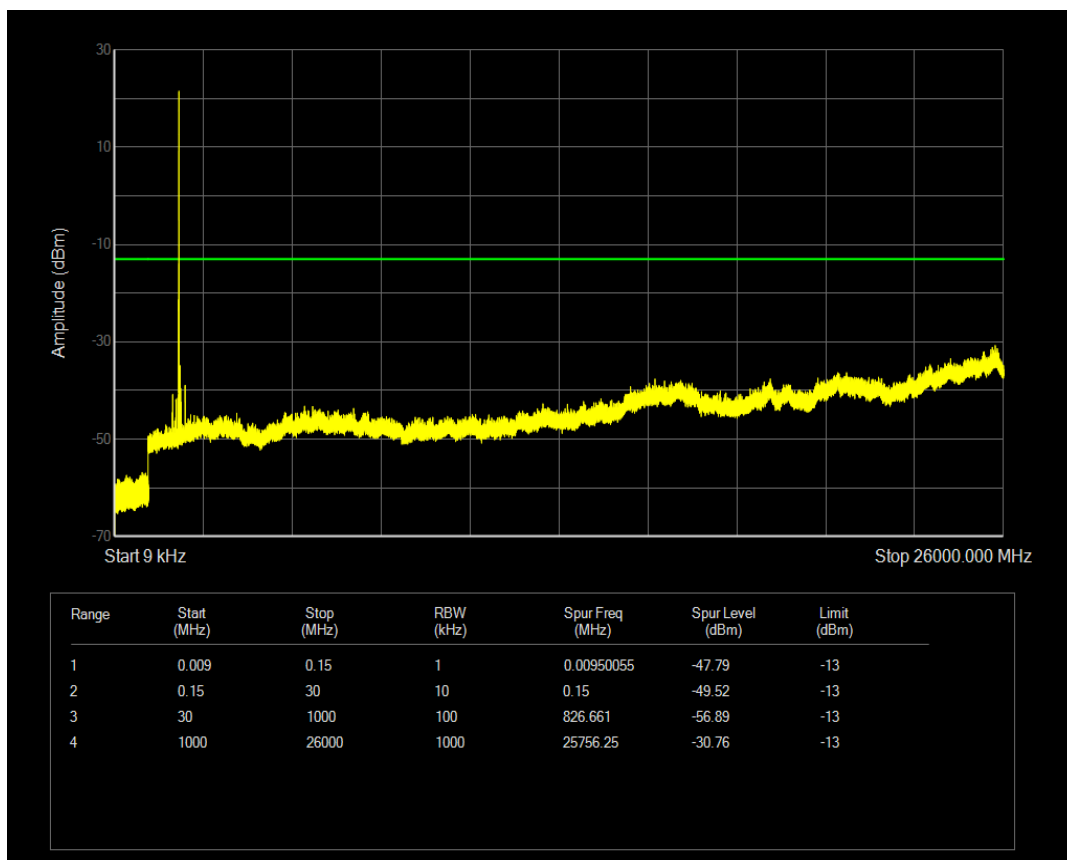
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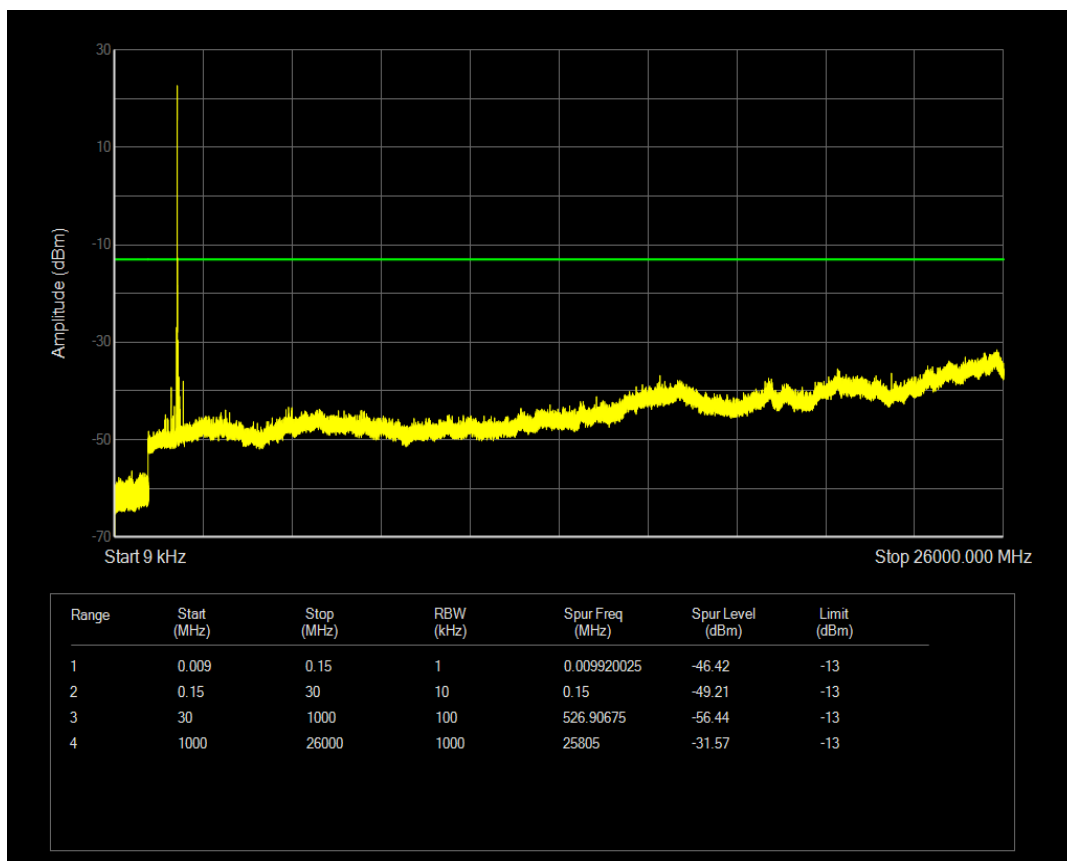
Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#0 NB Index=0



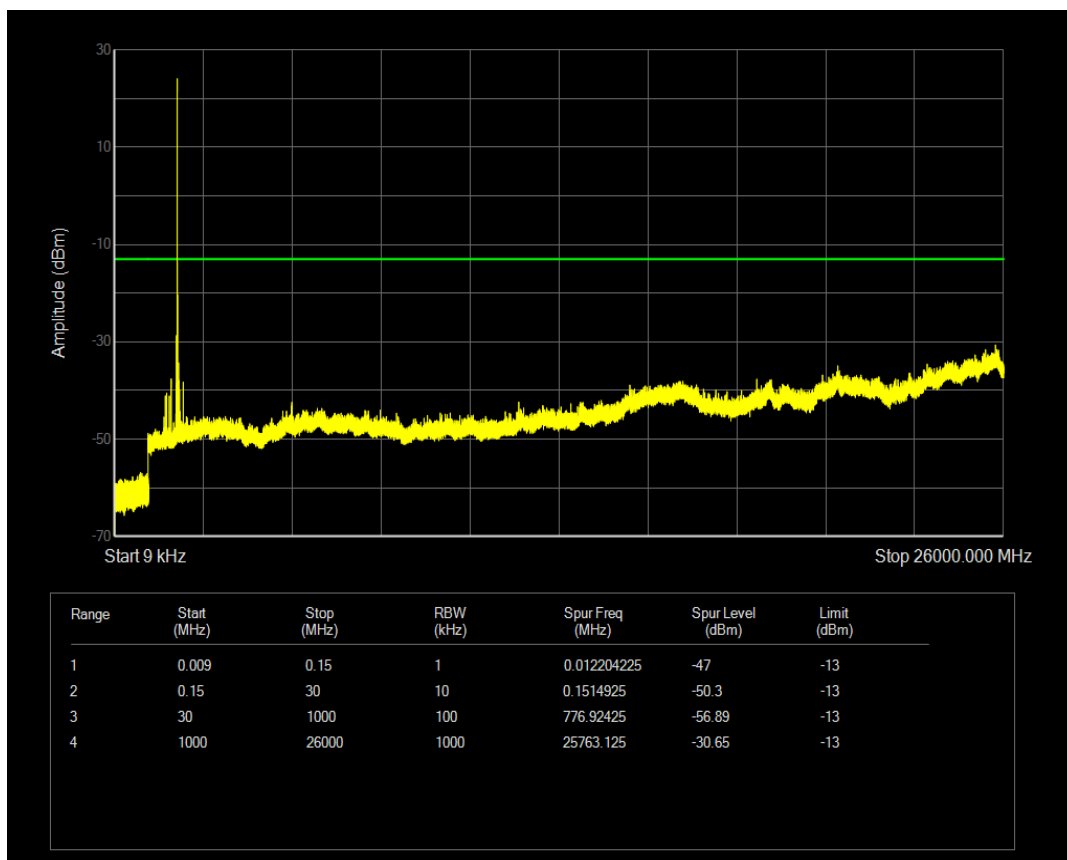
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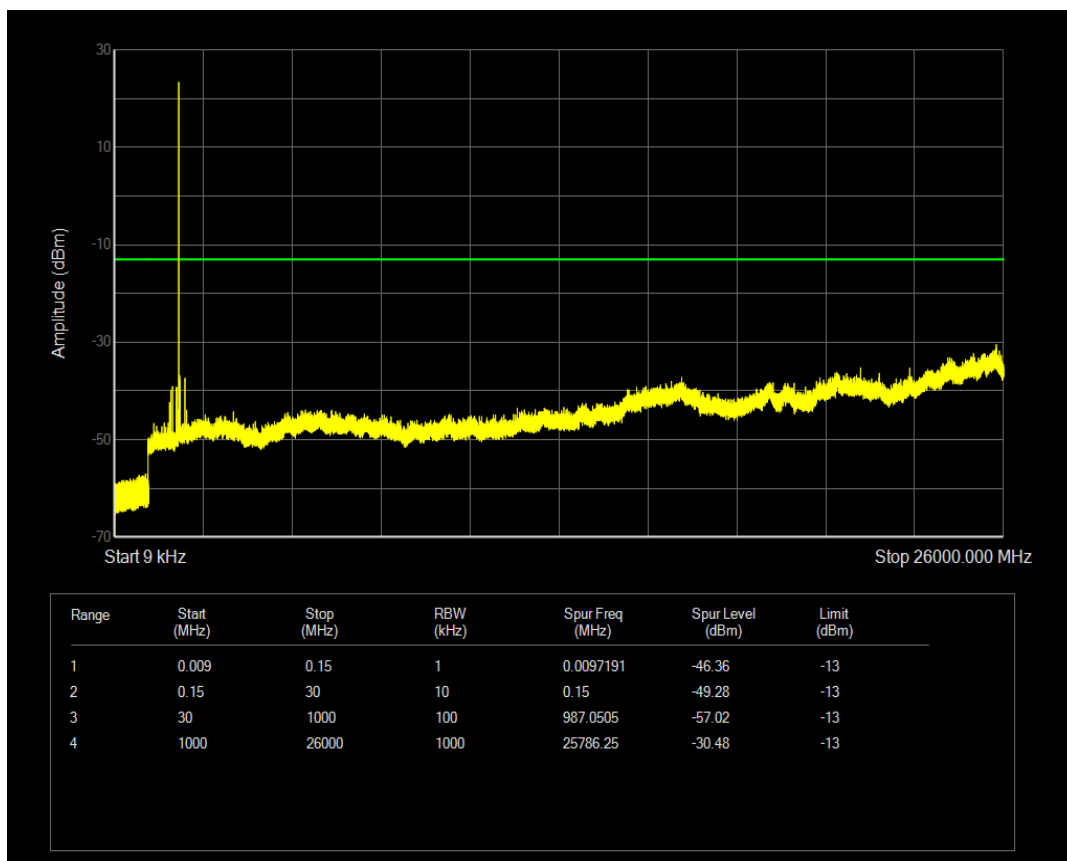
Band2 QPSK BW=15MHz Channel=18675 RB Size=6 Position=#0 NB Index=0



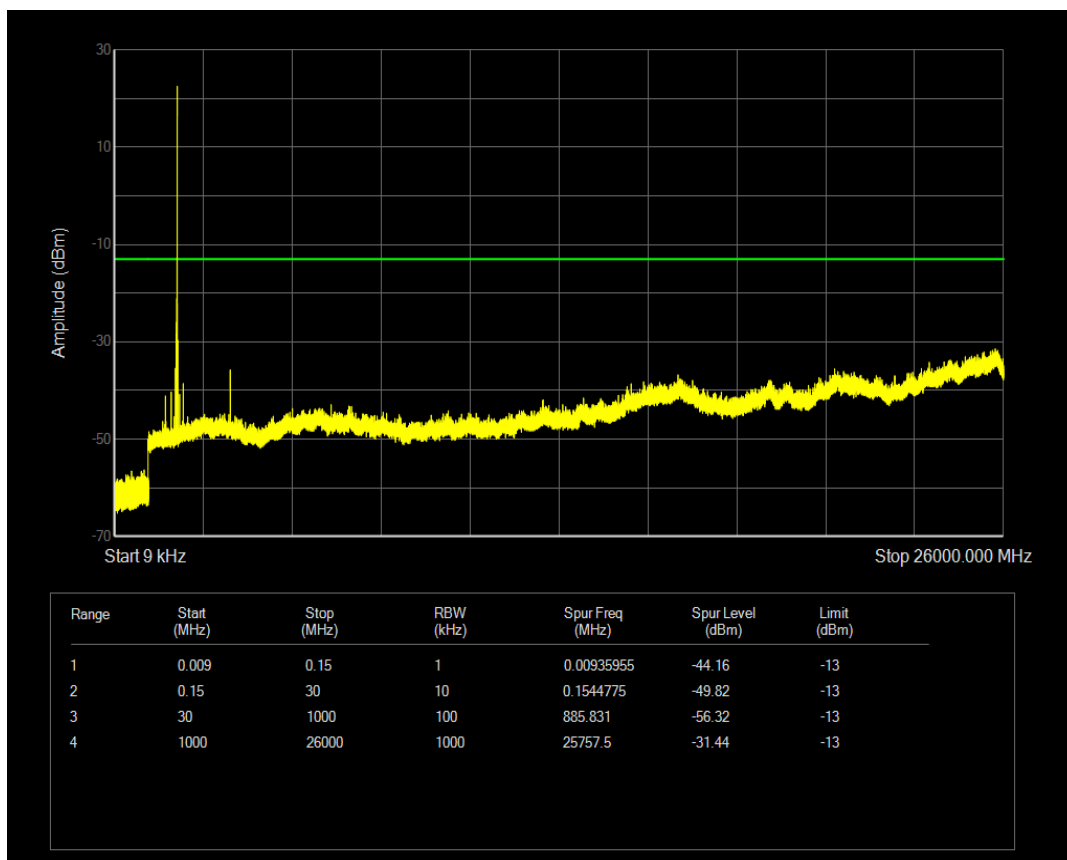
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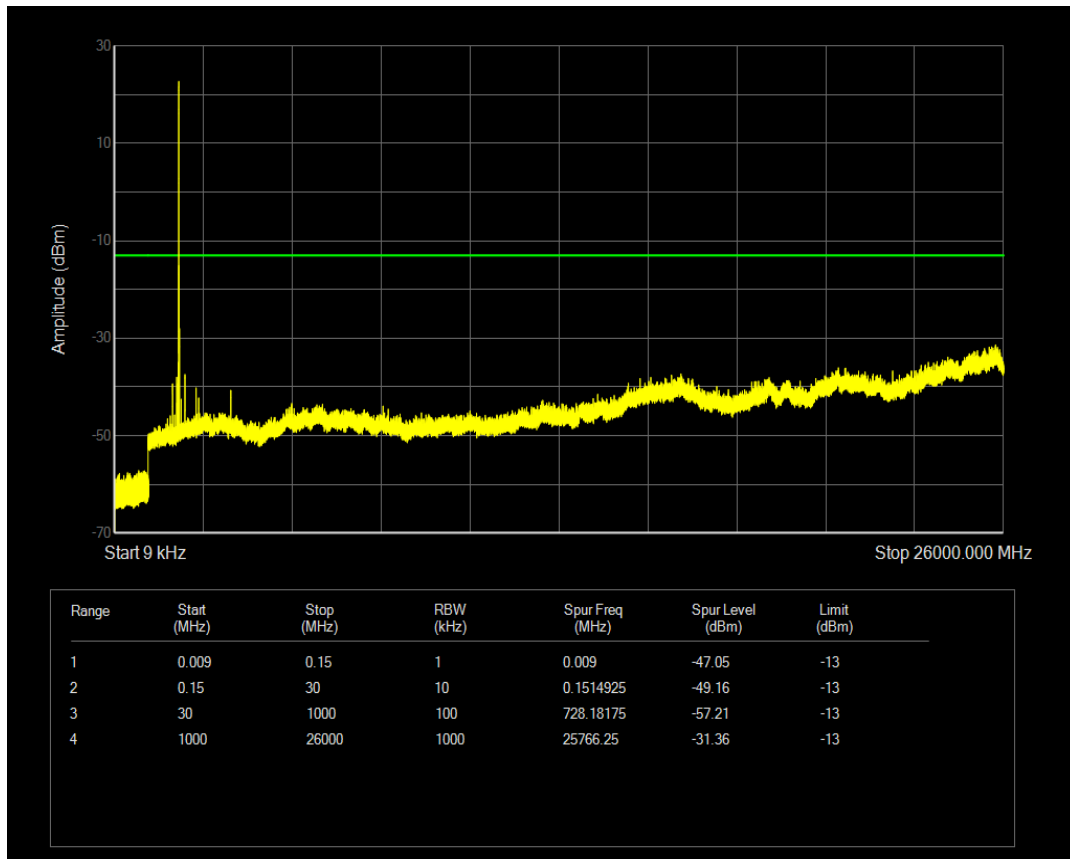
Band2 QPSK BW=15MHz Channel=19125 RB Size=1 Position=#0 NB Index=0



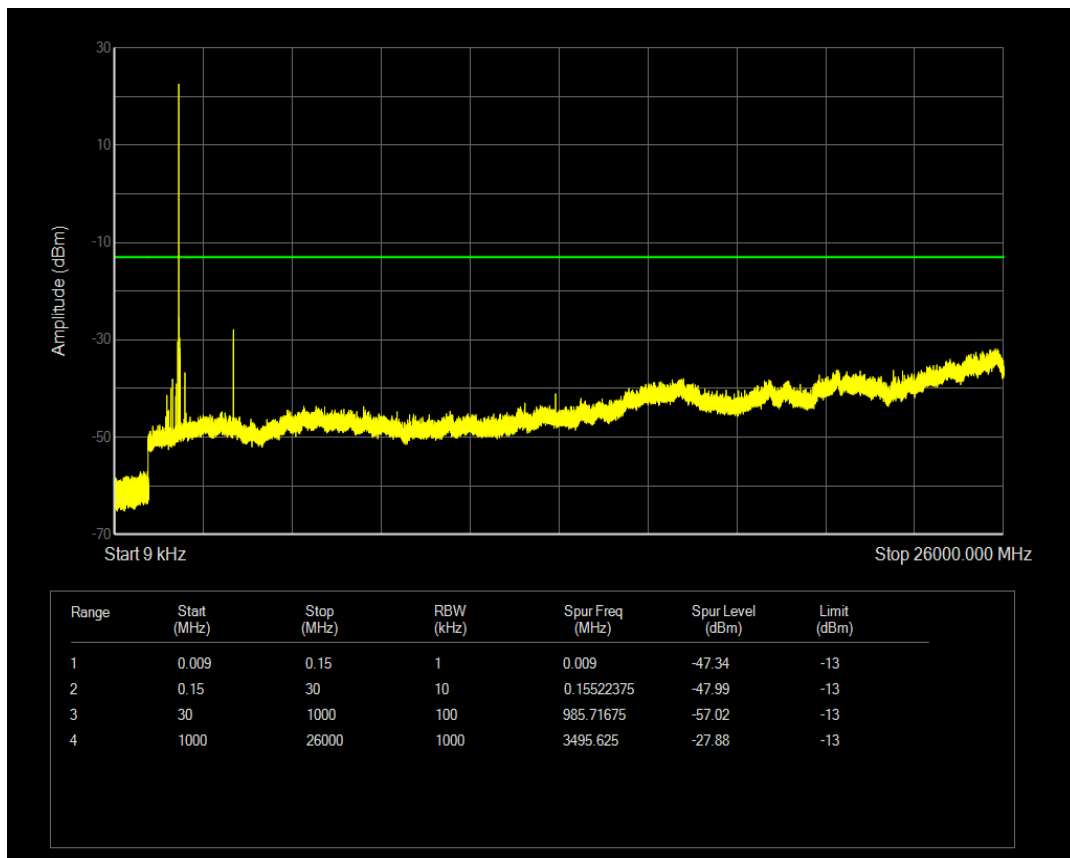
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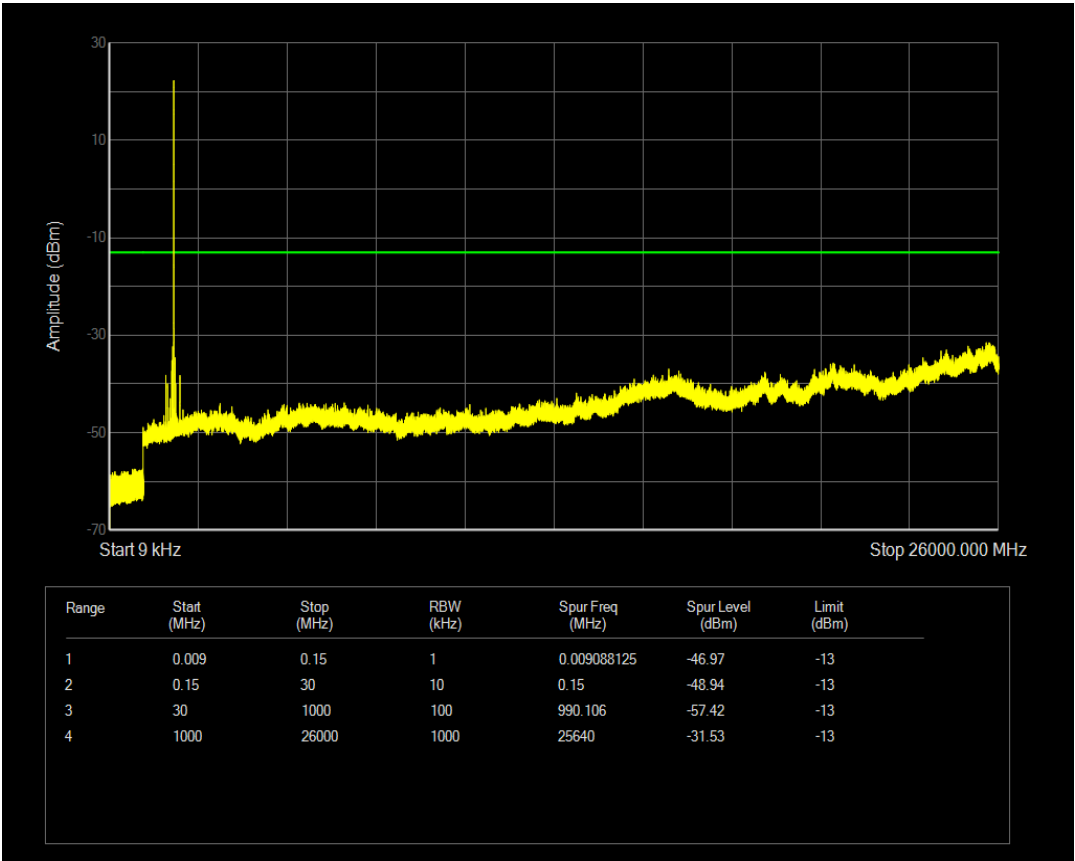
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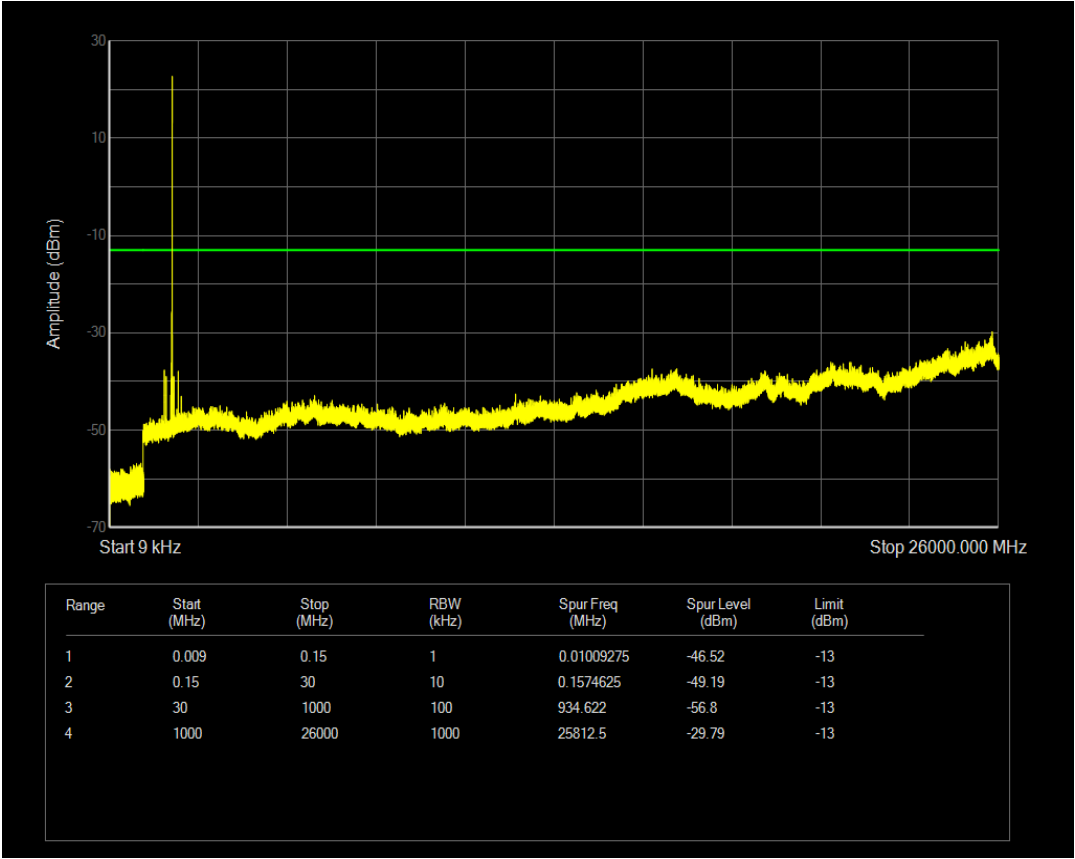
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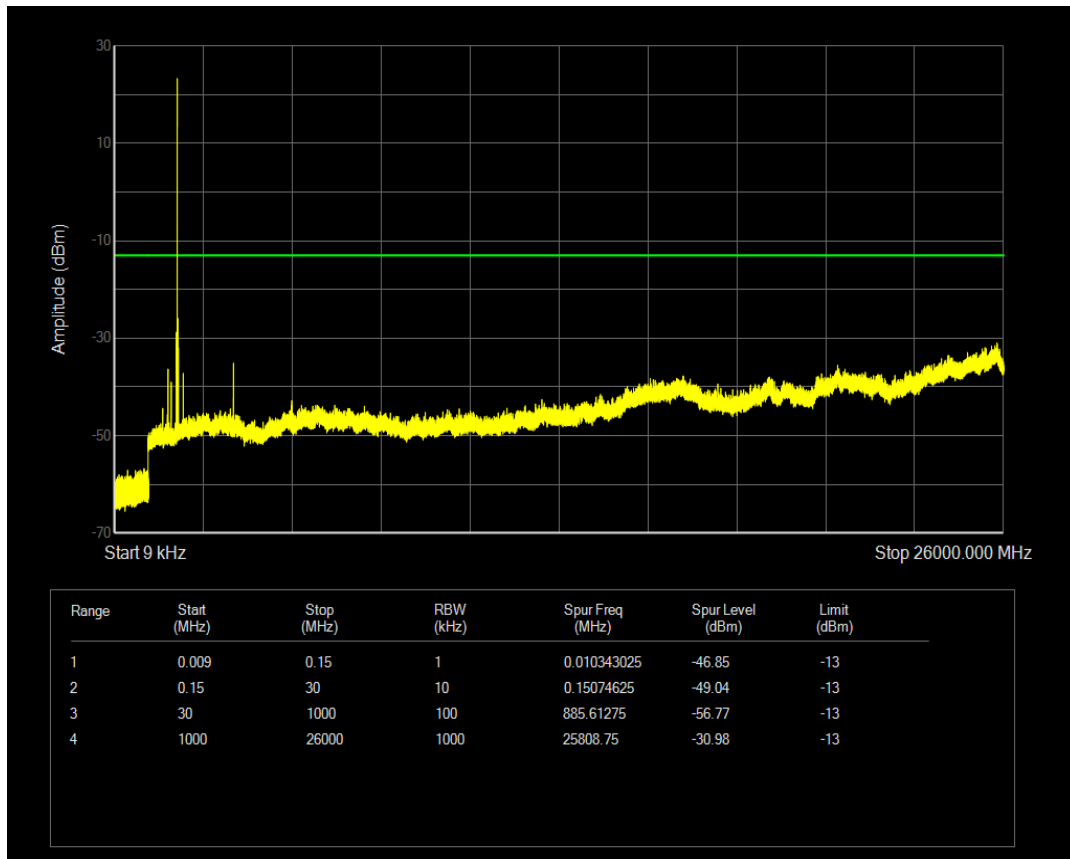
Band2 QAM16 BW=15MHz Channel=19125 RB Size=6 Position=#0 NB Index=0



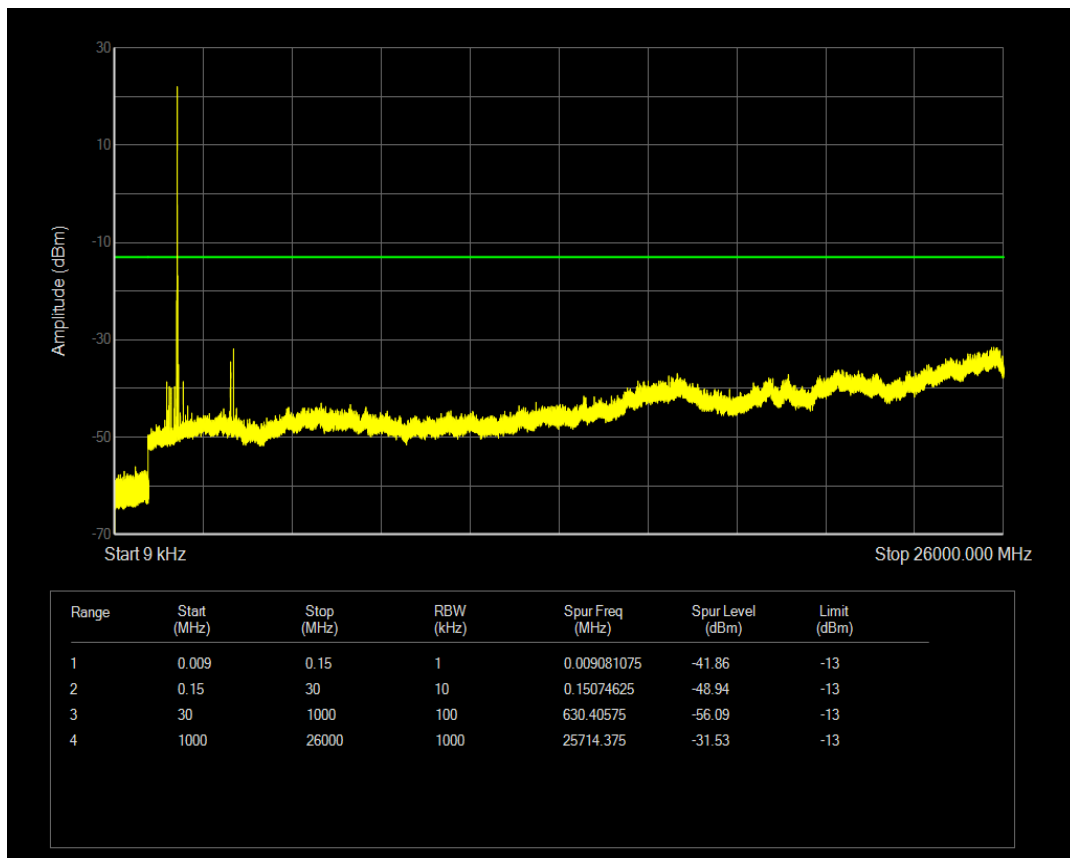
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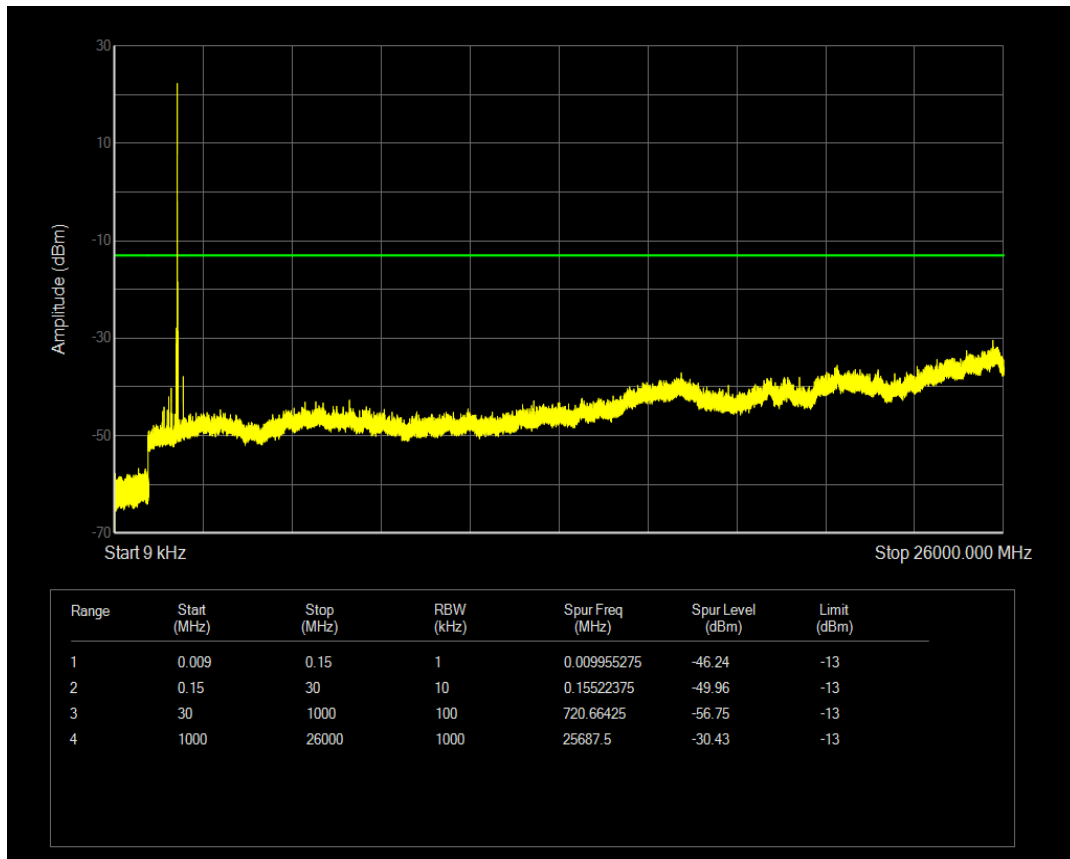
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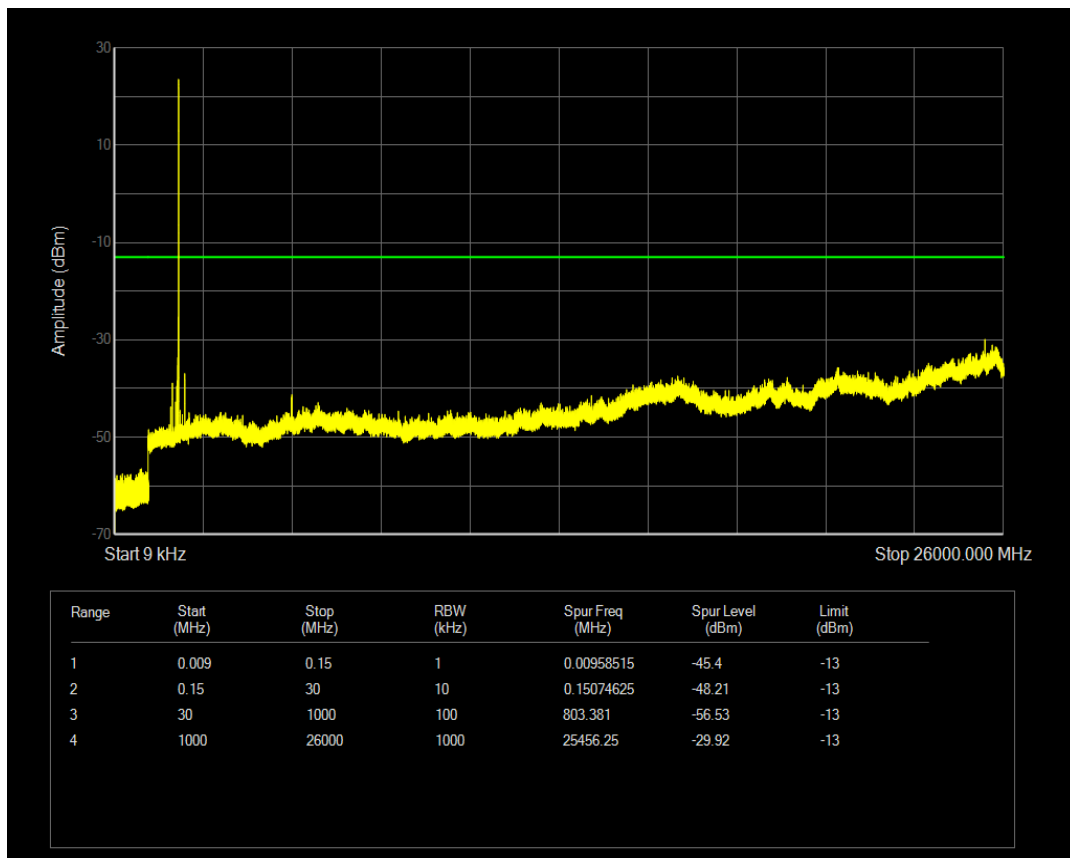
Band2 QPSK BW=20MHz Channel=18700 RB Size=6 Position=#0 NB Index=0



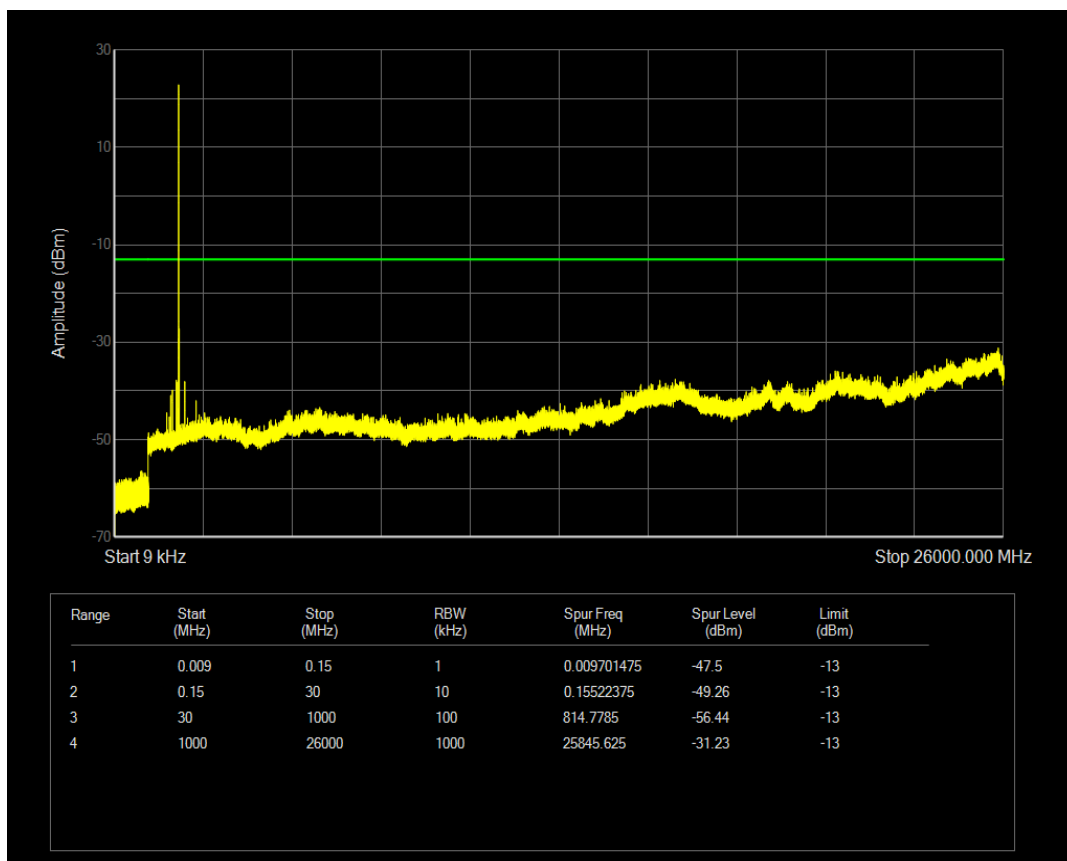
Band2 QAM16 BW=20MHz Channel=18700 RB Size=6 Position=#0 NB Index=0



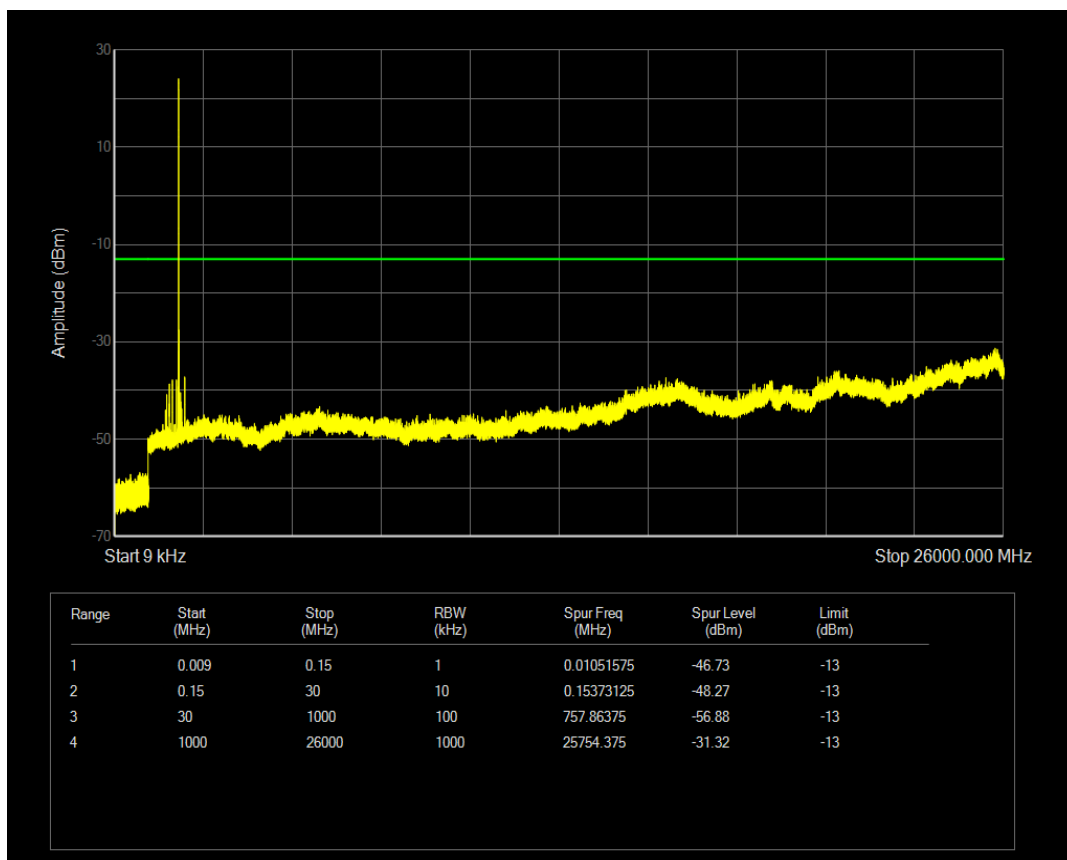
Band2 QPSK BW=20MHz Channel=19100 RB Size=1 Position=#0 NB Index=0



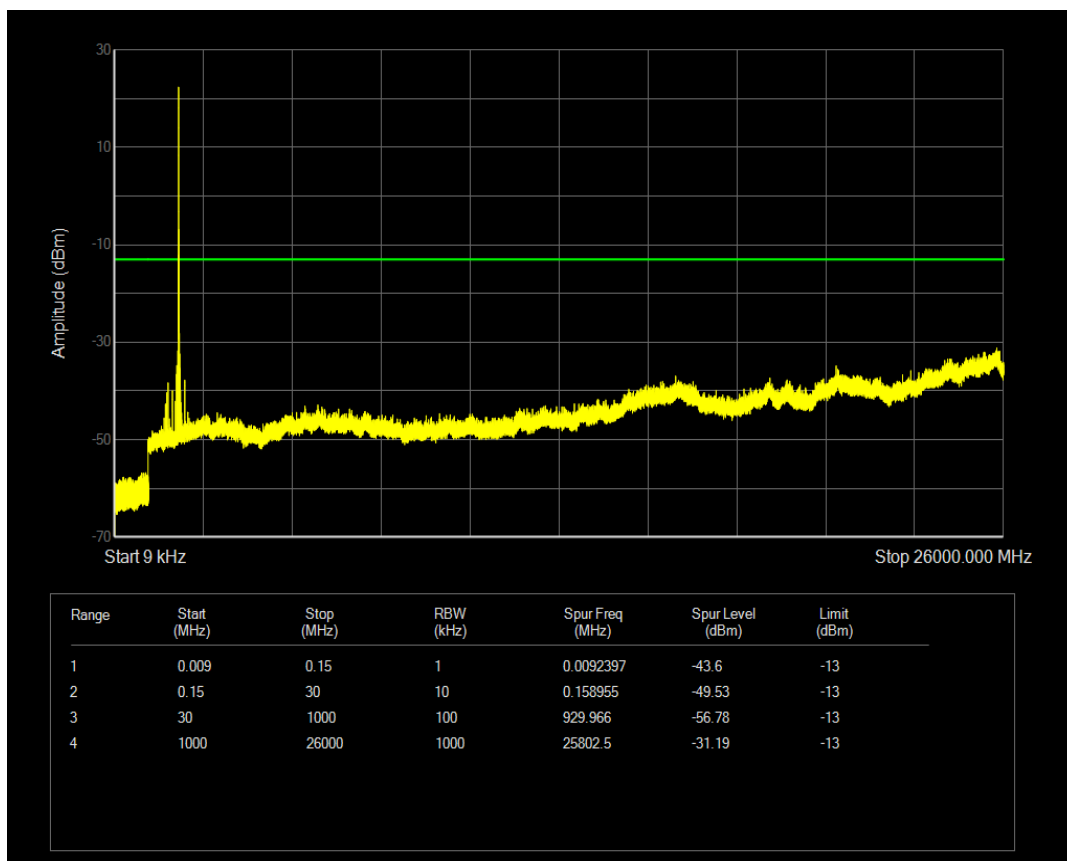
Band2 QPSK BW=20MHz Channel=19100 RB Size=6 Position=#0 NB Index=0



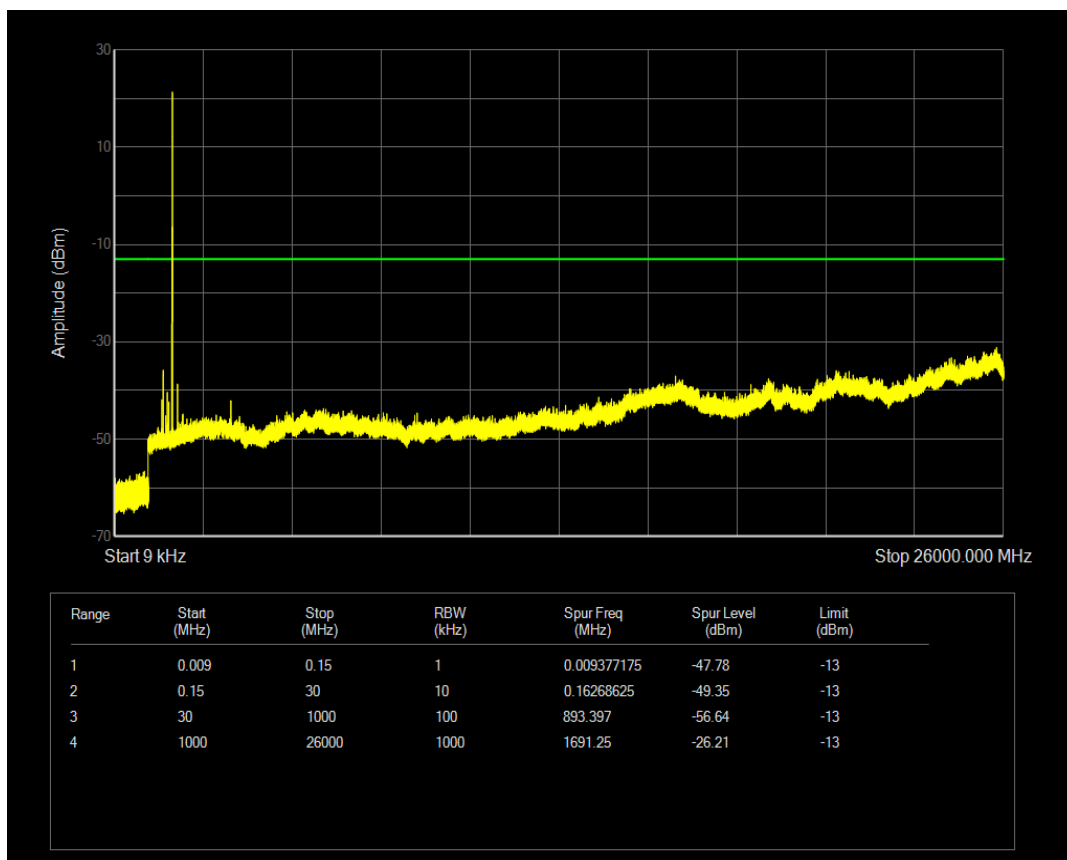
Band2 QAM16 BW=20MHz Channel=19100 RB Size=1 Position=#0 NB Index=0



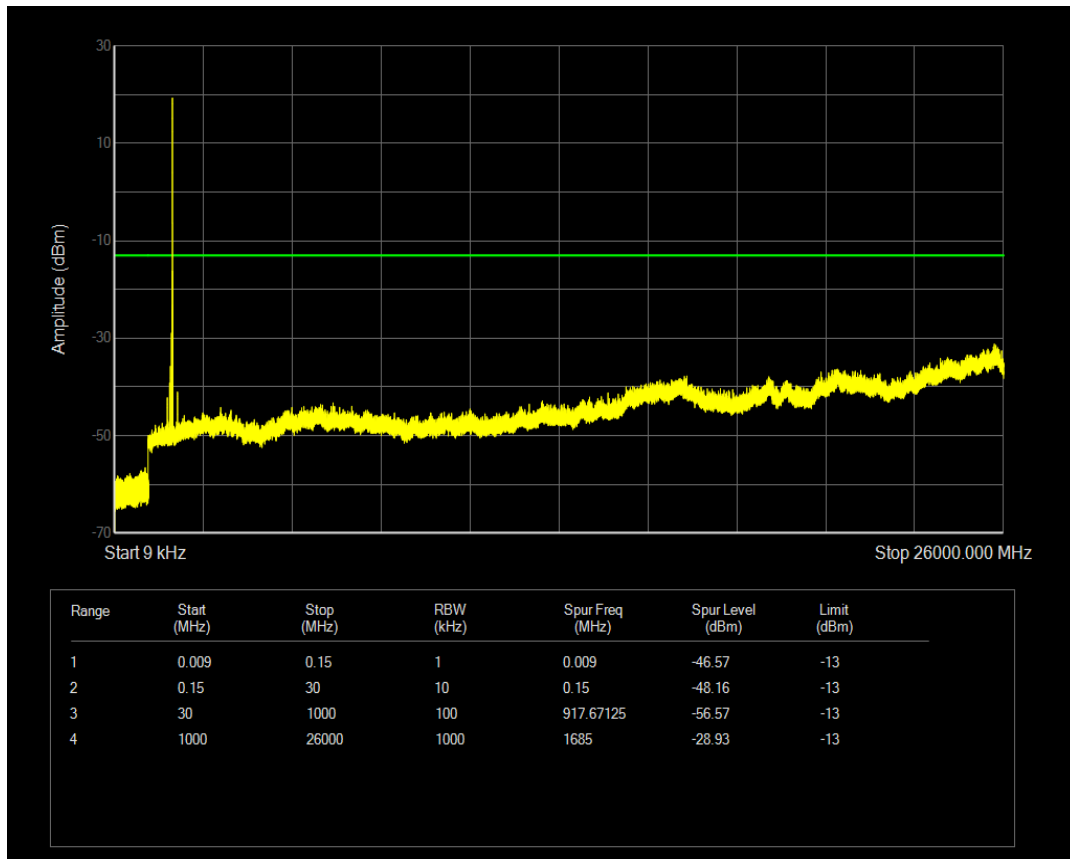
Band2 QAM16 BW=20MHz Channel=19100 RB Size=6 Position=#0 NB Index=0



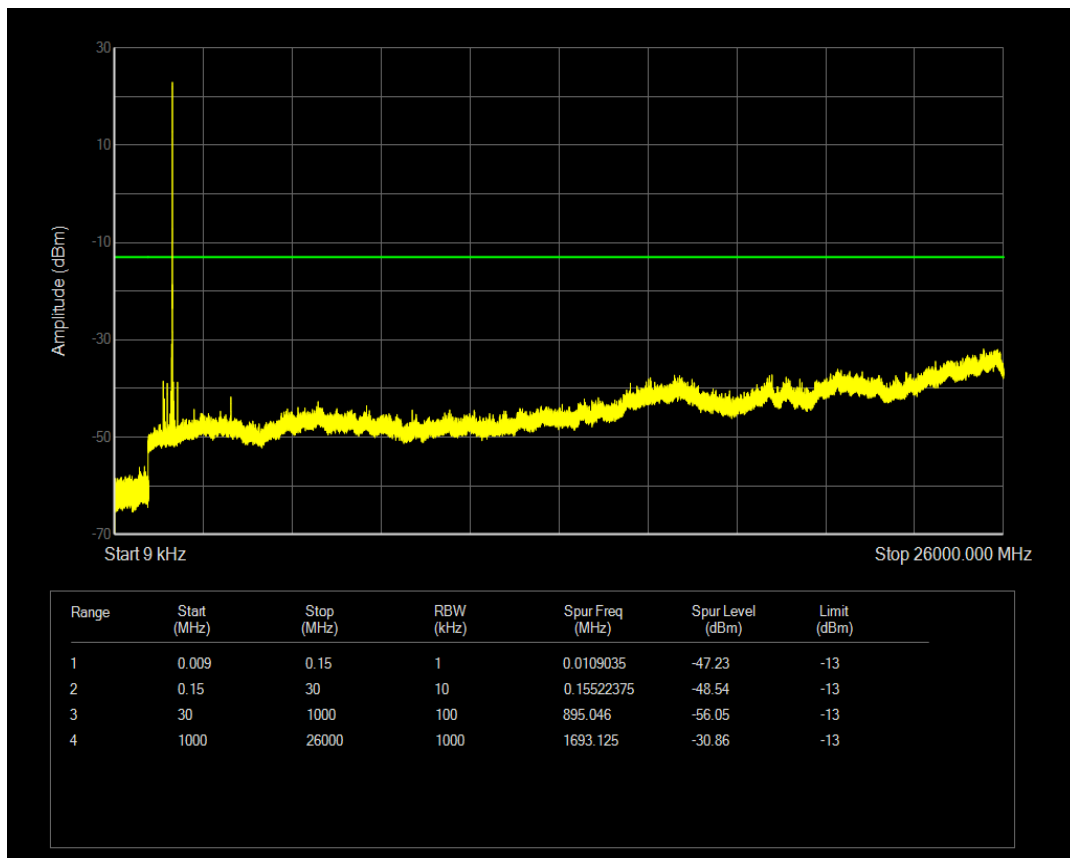
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0 NB Index=0



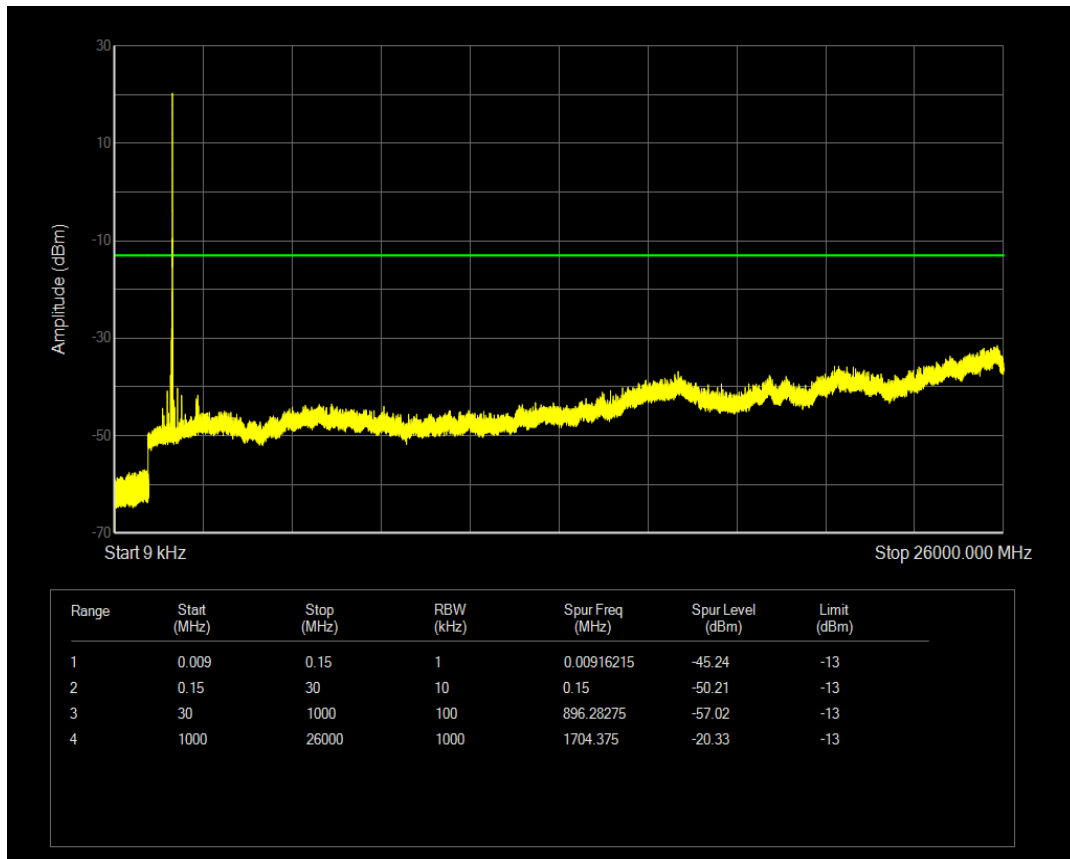
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0 NB Index=0



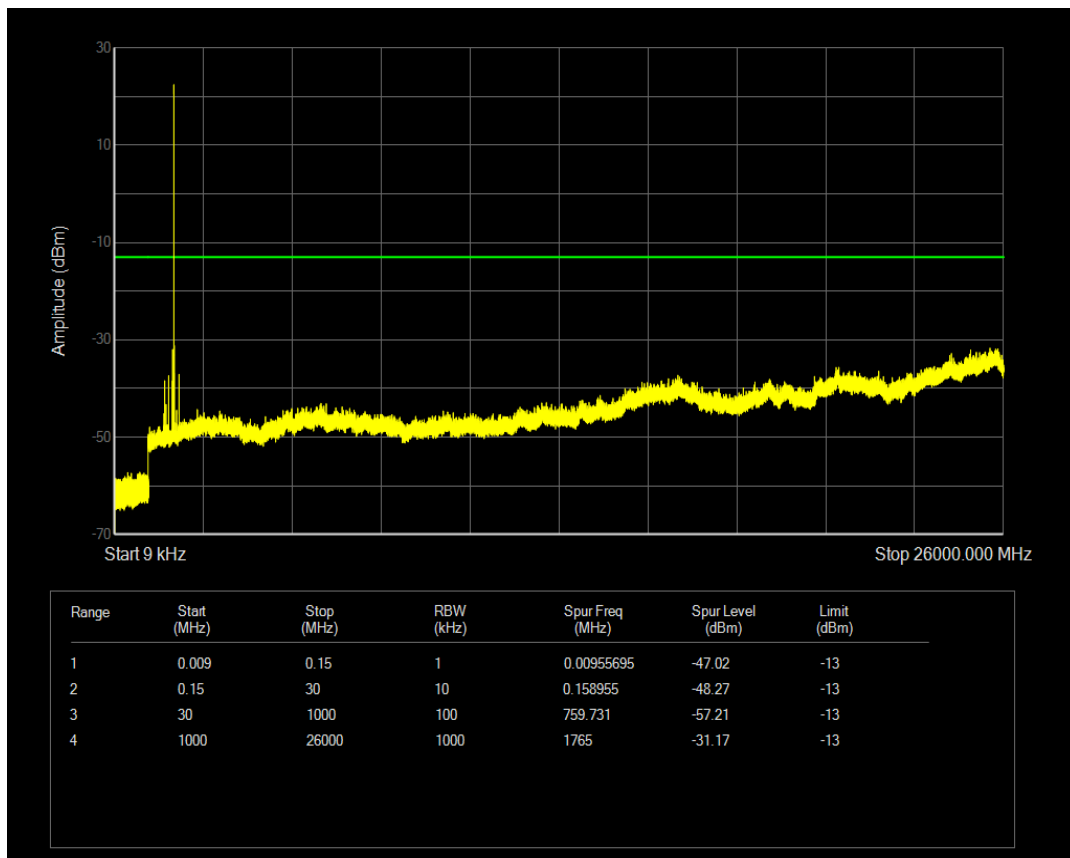
Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=1 Position=#0 NB Index=0



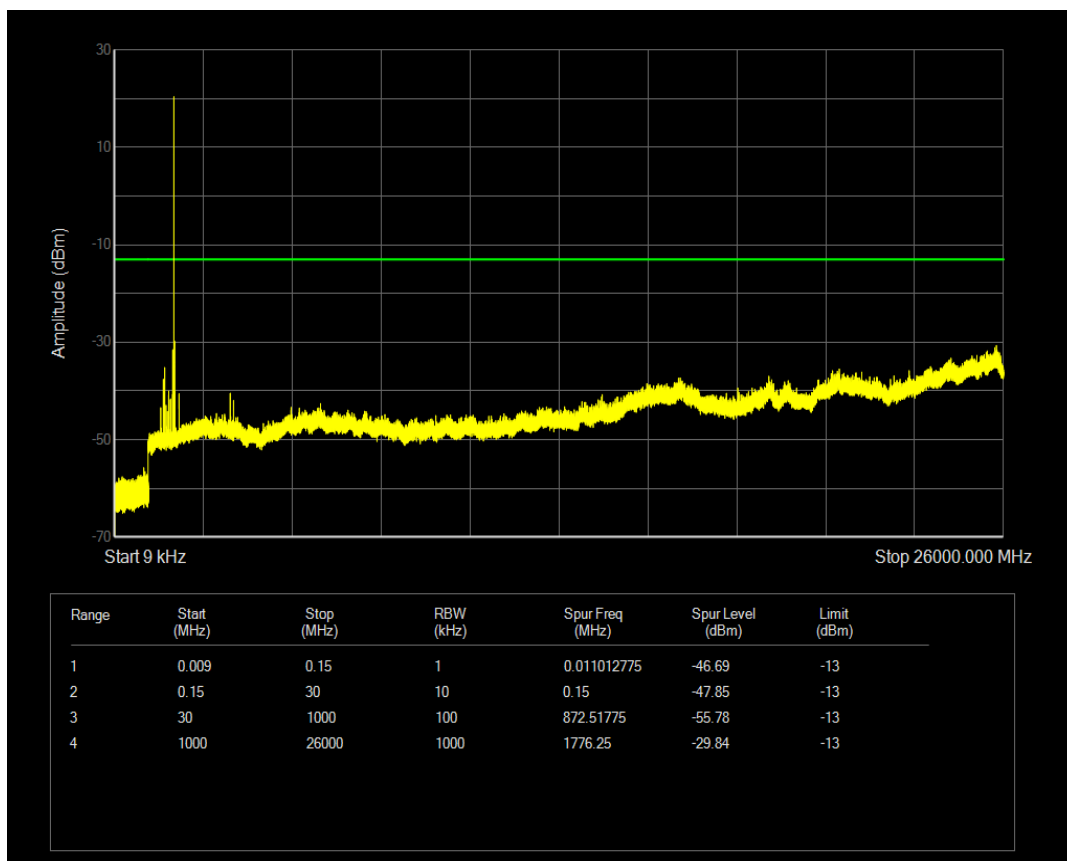
Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=6 Position=#0 NB Index=0



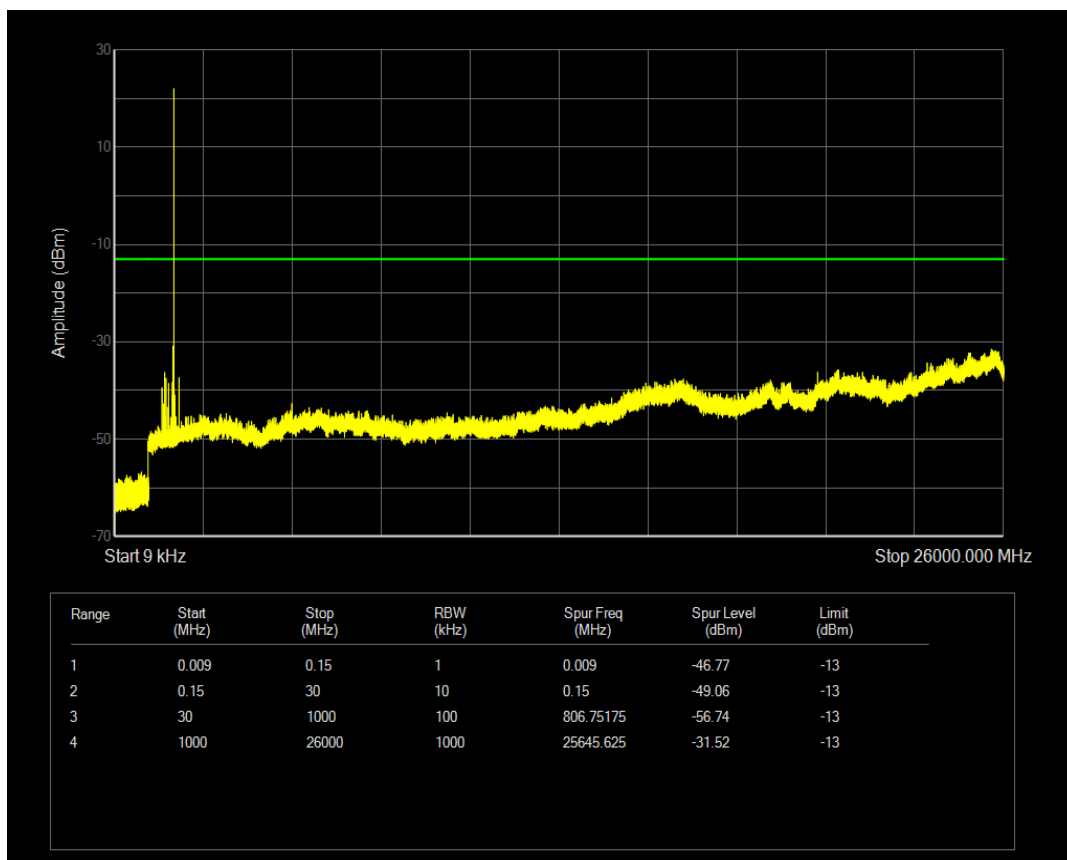
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#0 NB Index=0



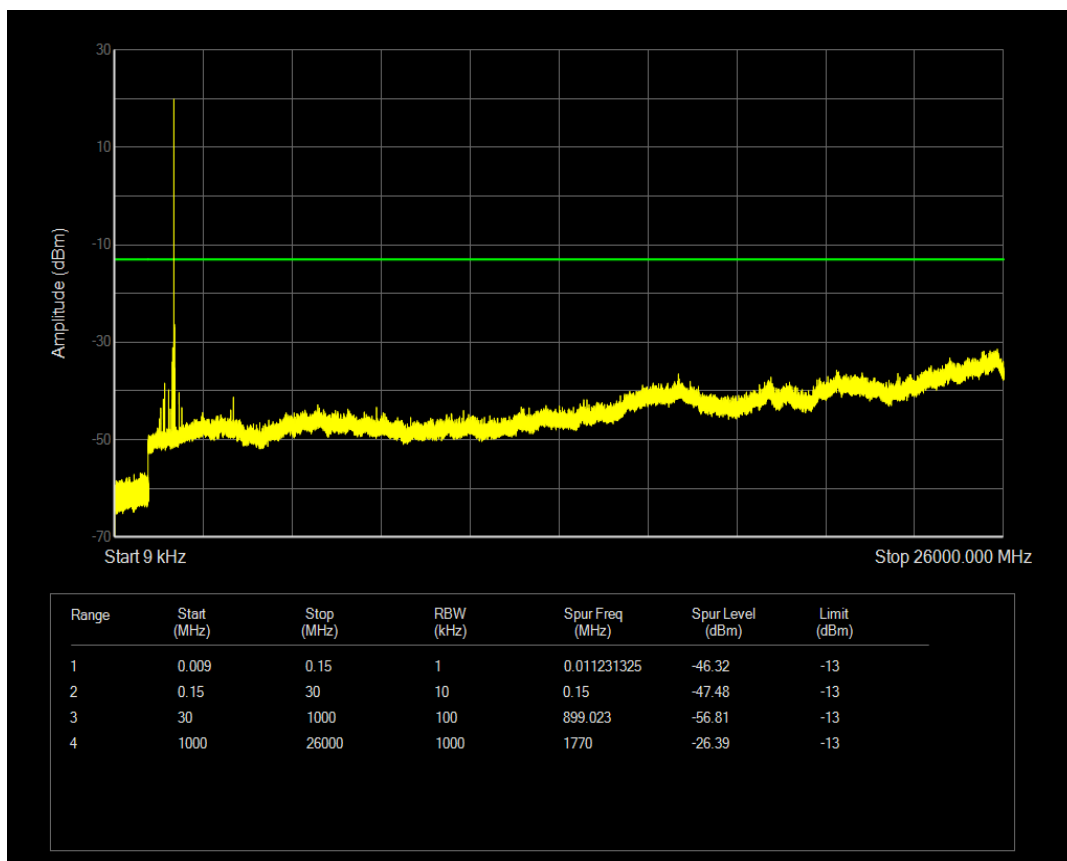
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0 NB Index=0



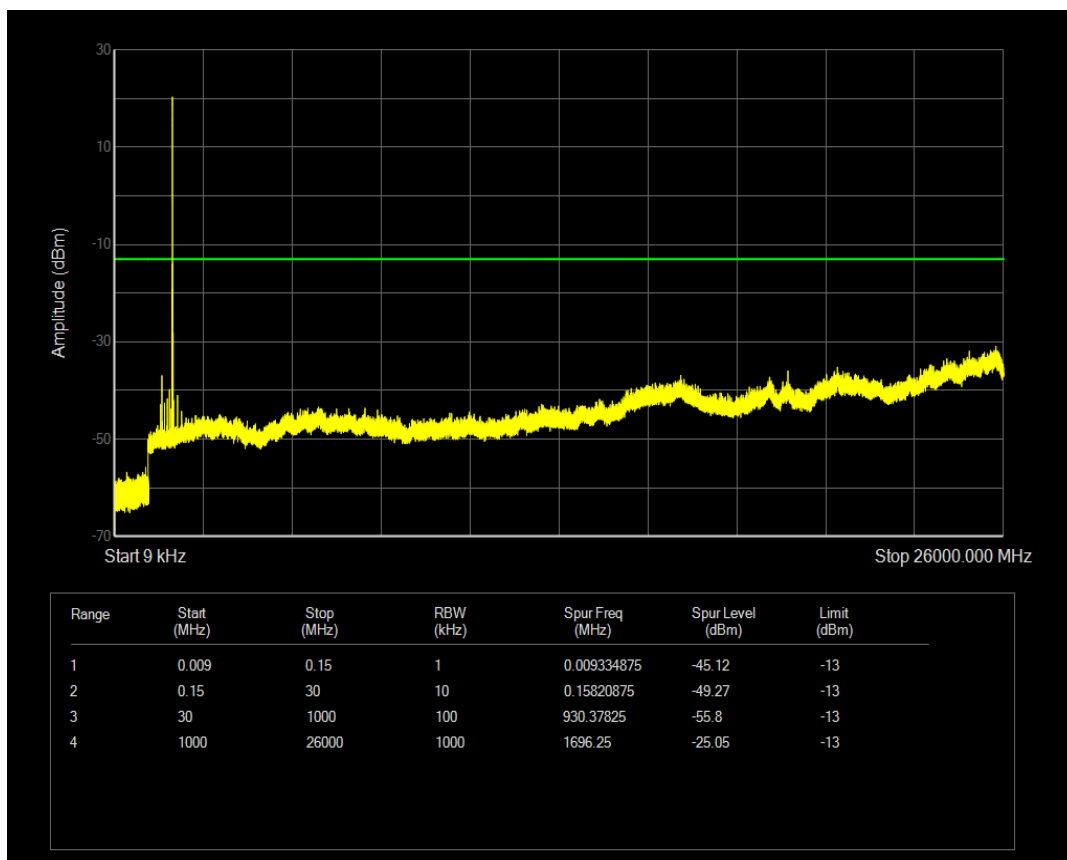
Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=1 Position=#0 NB Index=0



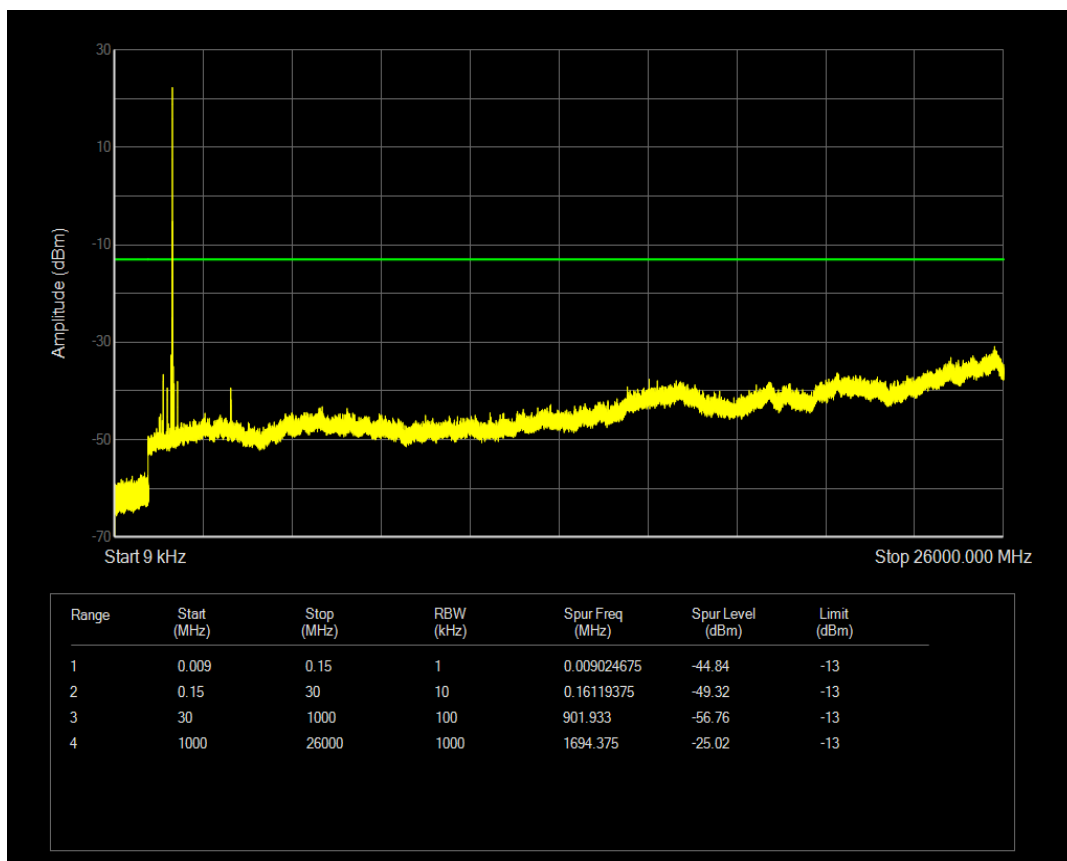
Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=6 Position=#0 NB Index=0



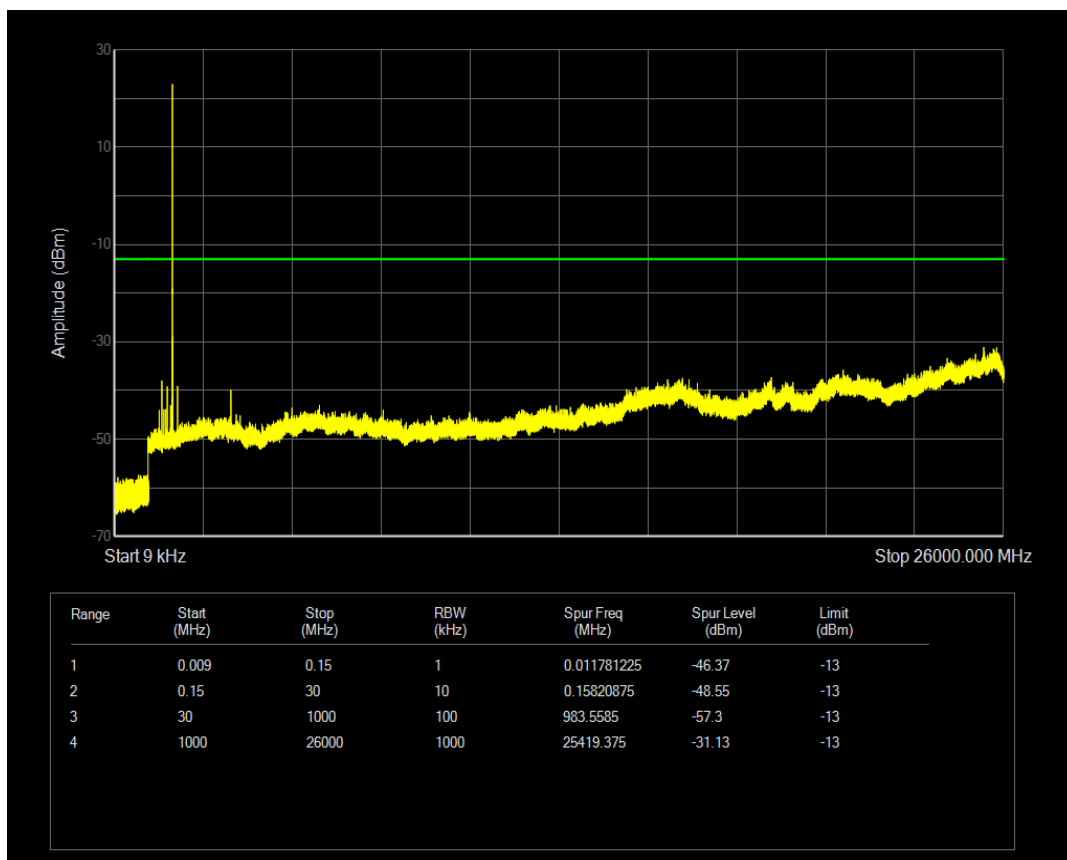
Band4 QPSK BW=3MHz Channel=19965 RB Size=6 Position=#0 NB Index=0



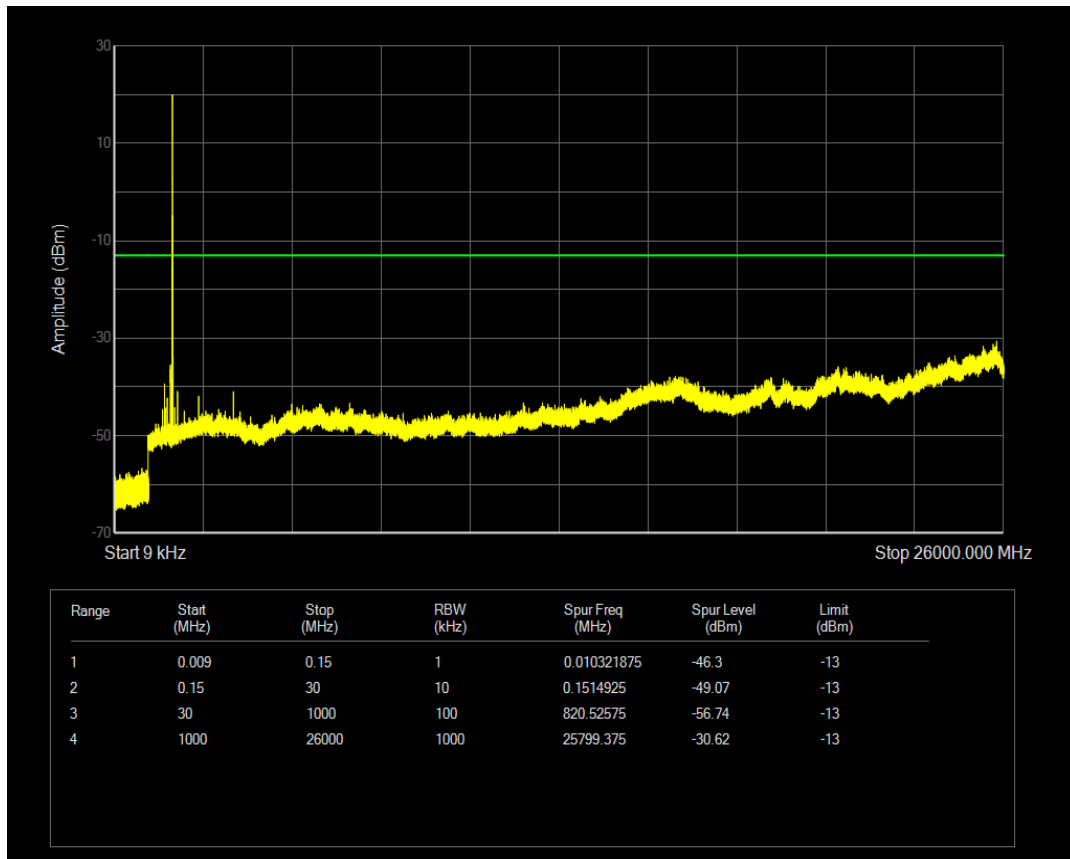
Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#0 NB Index=0



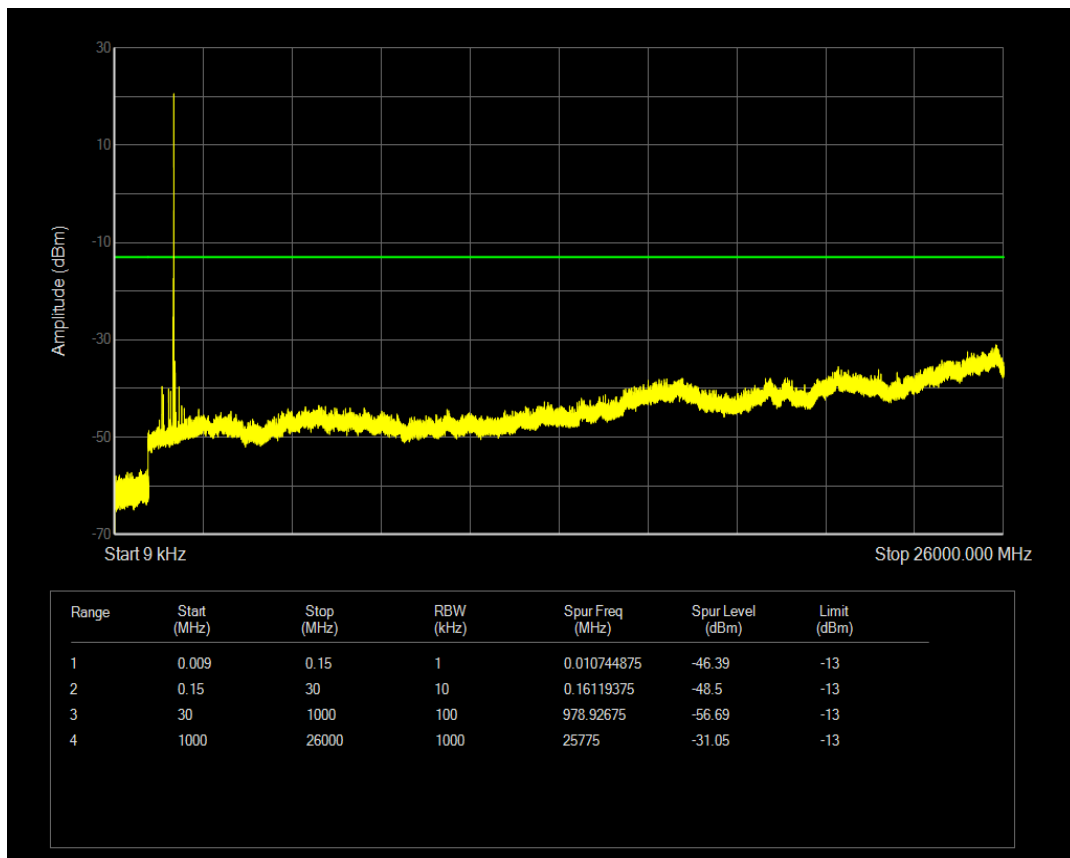
Band4 QAM16 BW=3MHz Channel=19965 RB Size=1 Position=#0 NB Index=0



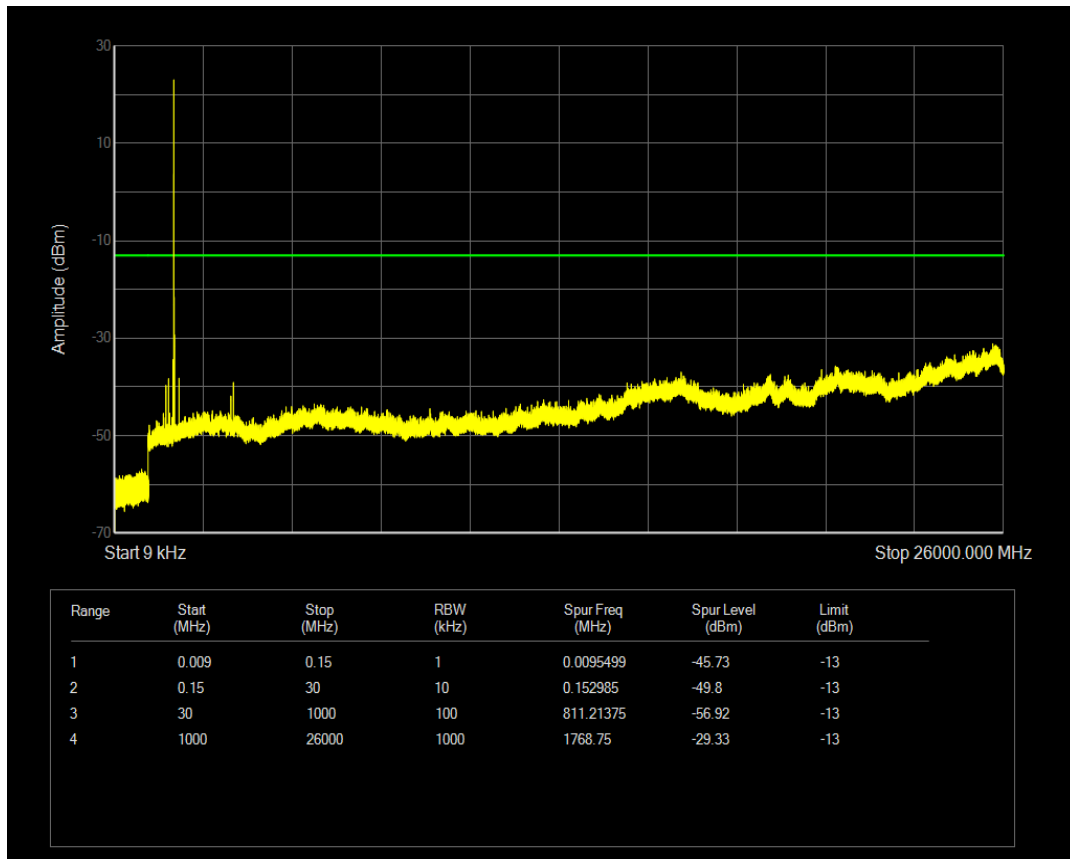
Band4 QAM16 BW=3MHz Channel=19965 RB Size=6 Position=#0 NB Index=0



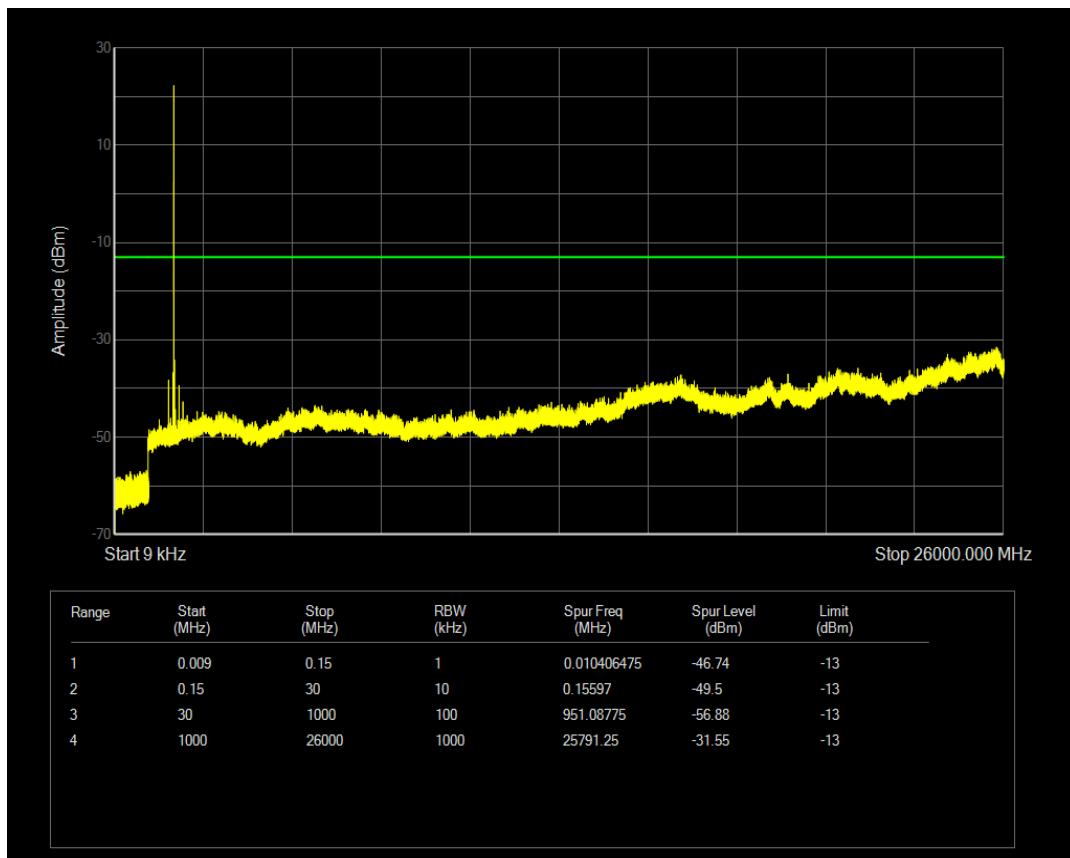
Band4 QPSK BW=3MHz Channel=20385 RB Size=6 Position=#0 NB Index=0



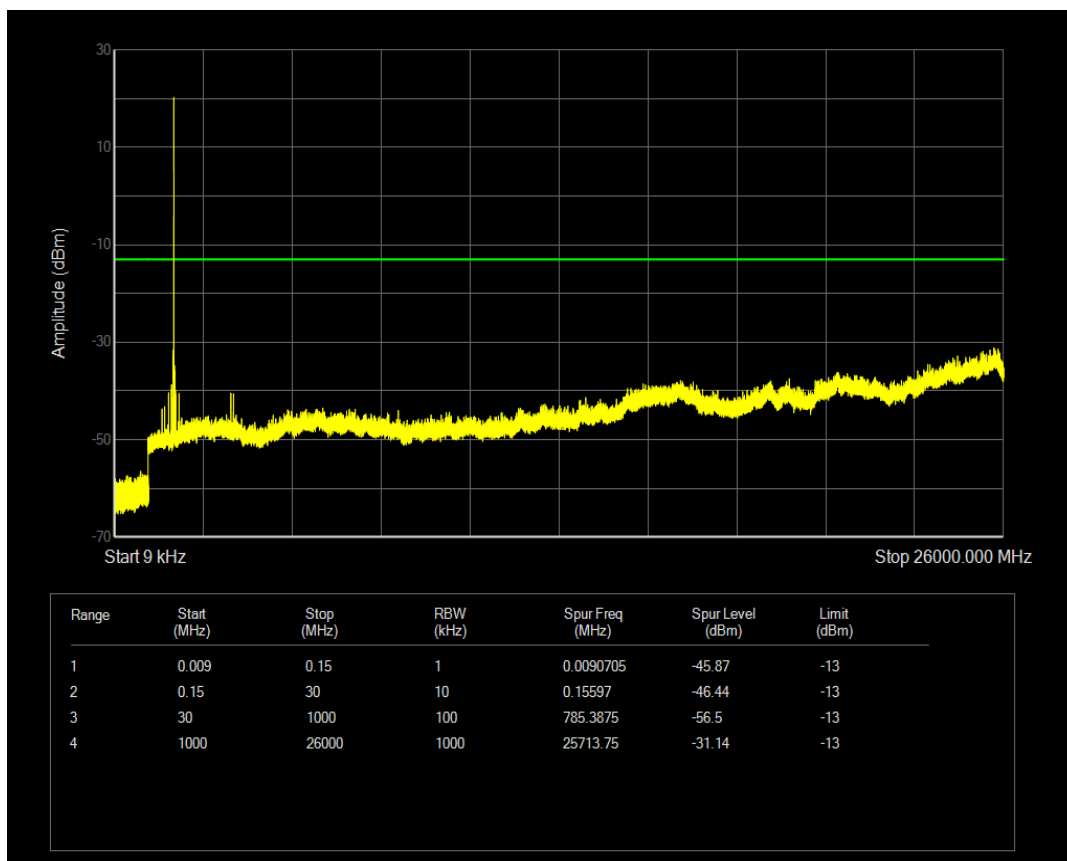
Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#0 NB Index=0



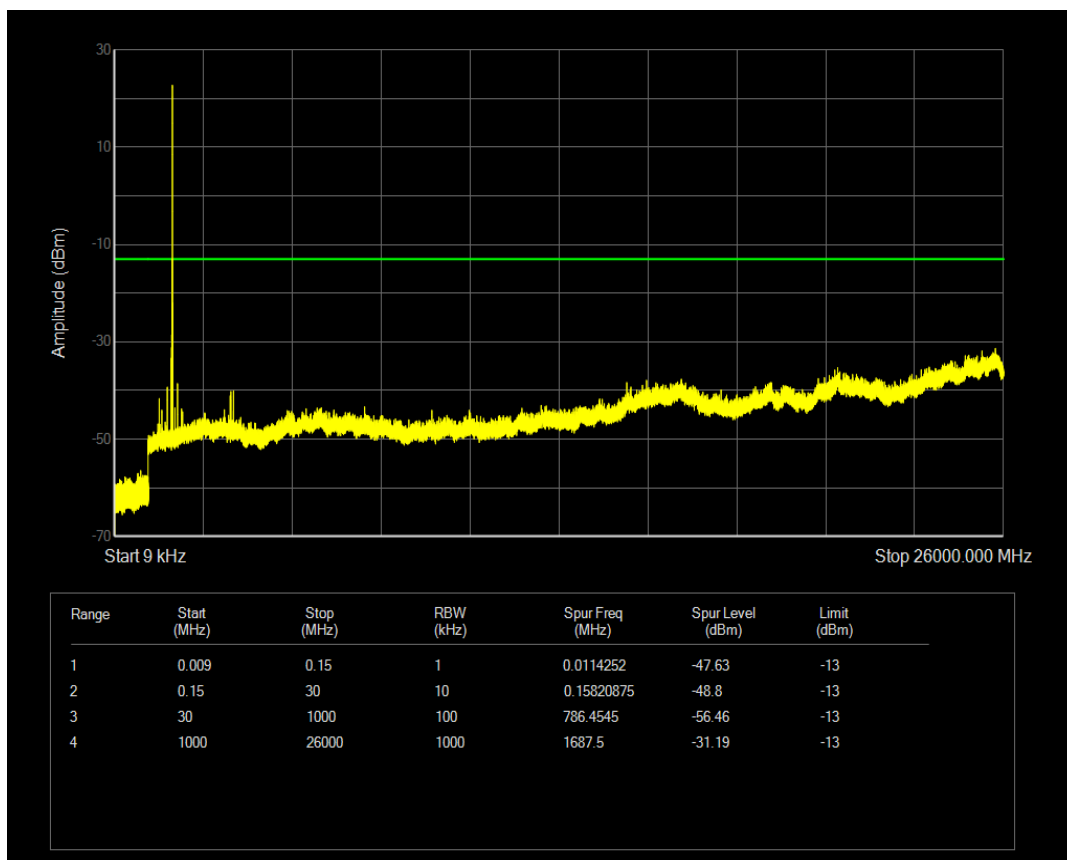
Band4 QAM16 BW=3MHz Channel=20385 RB Size=1 Position=#0 NB Index=0



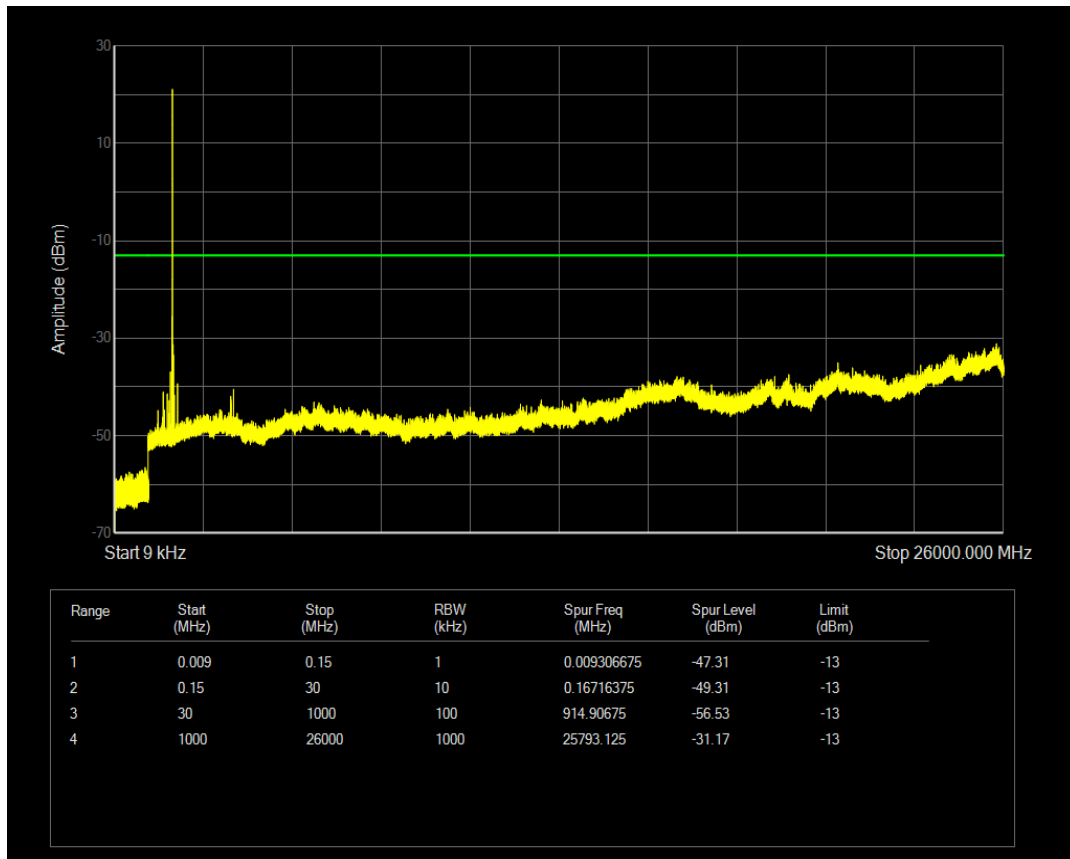
Band4 QAM16 BW=3MHz Channel=20385 RB Size=6 Position=#0 NB Index=0



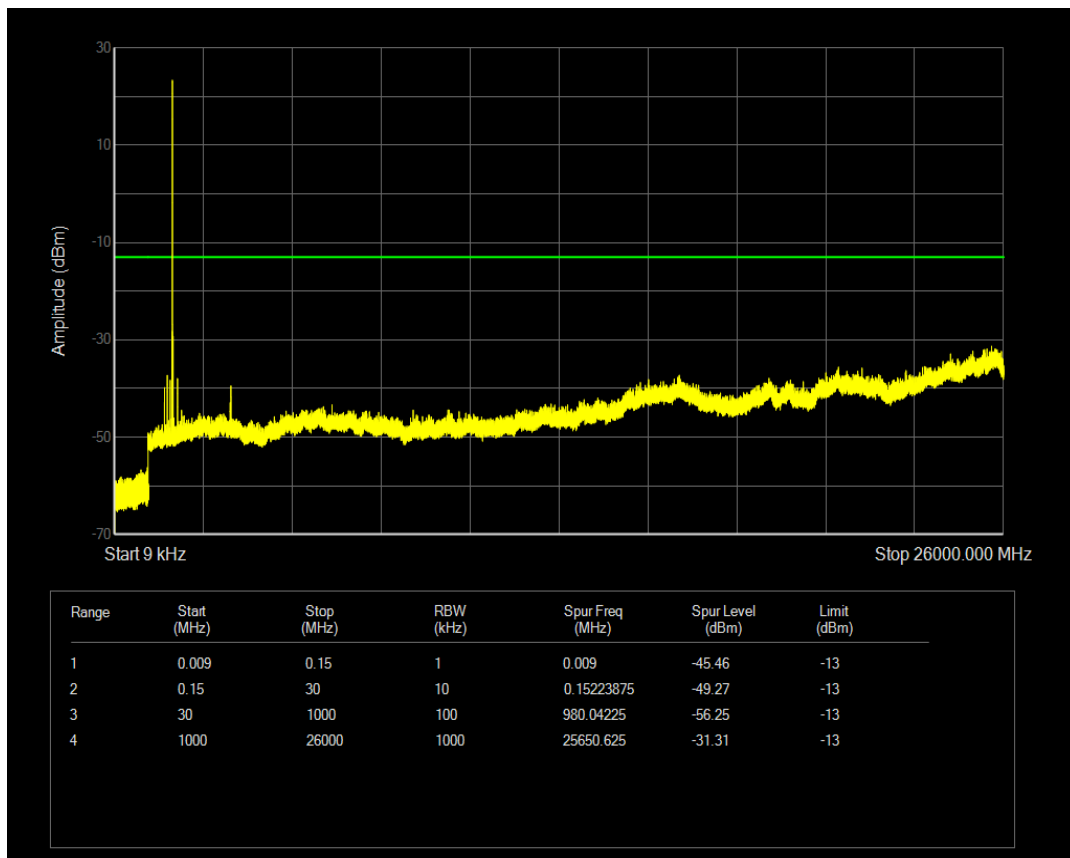
Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0 NB Index=0



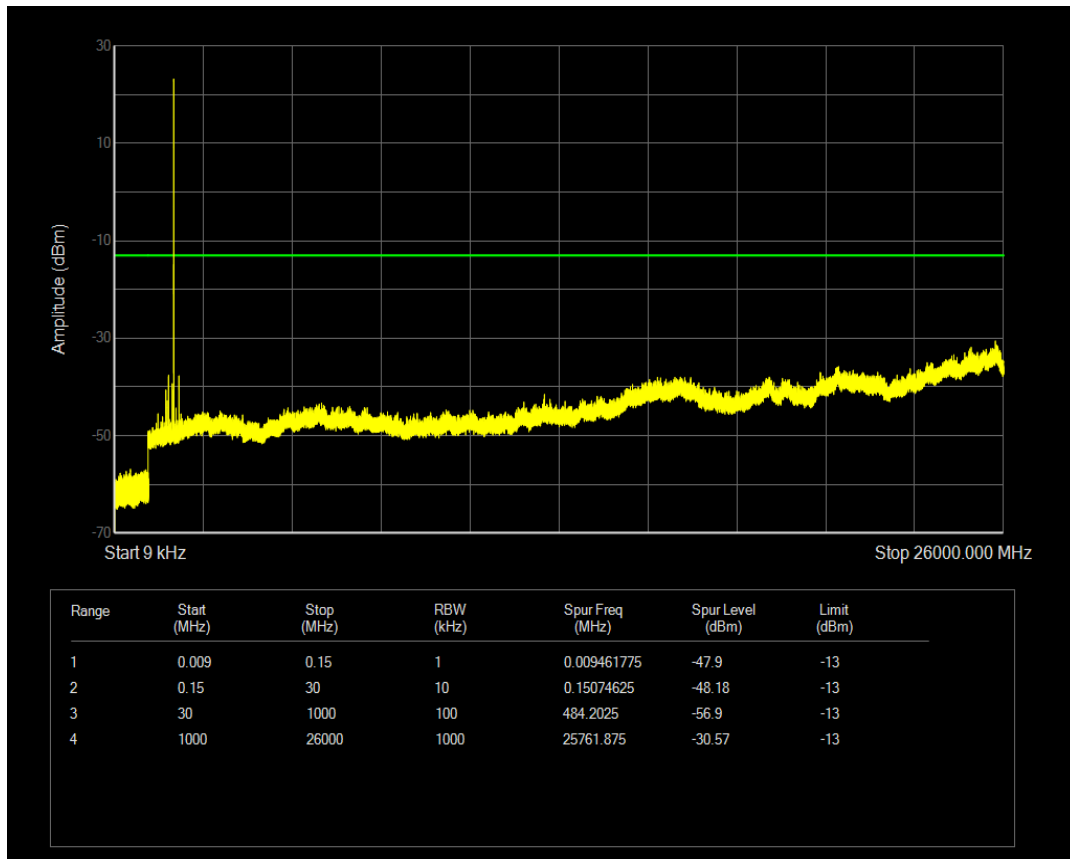
Band4 QPSK BW=5MHz Channel=19975 RB Size=6 Position=#0 NB Index=0



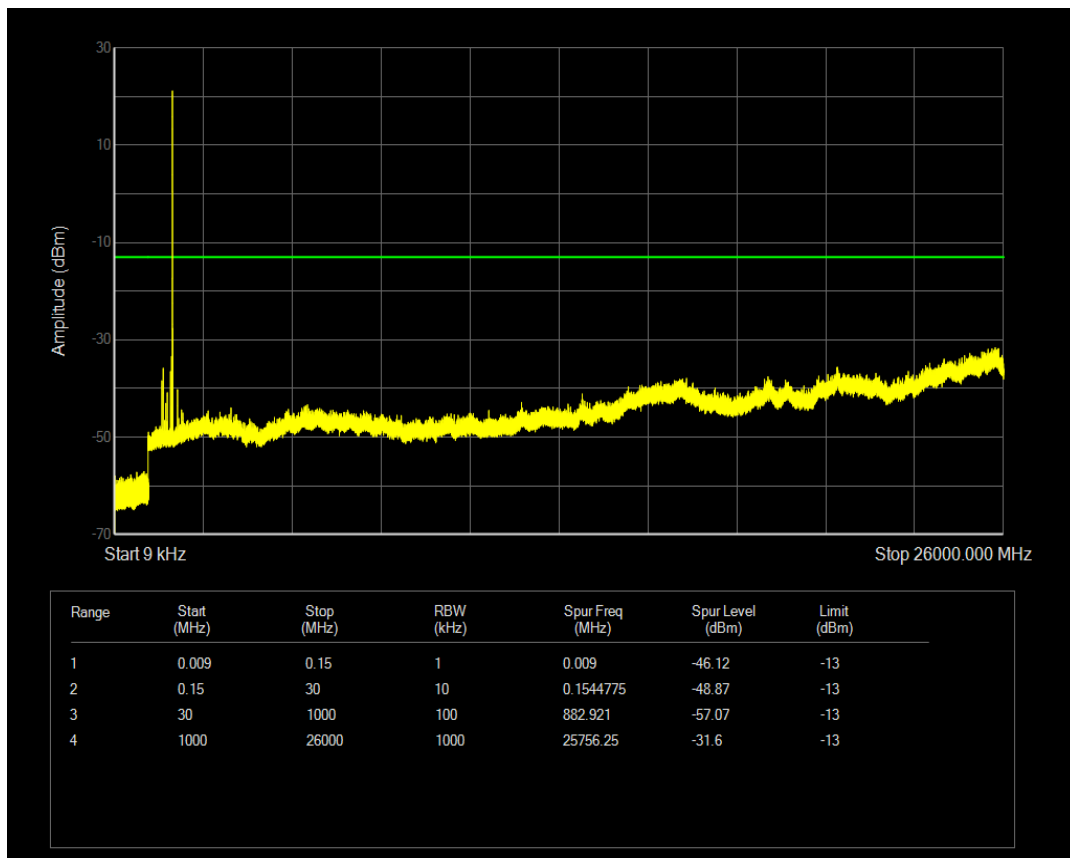
Band4 QAM16 BW=5MHz Channel=19975 RB Size=1 Position=#0 NB Index=0



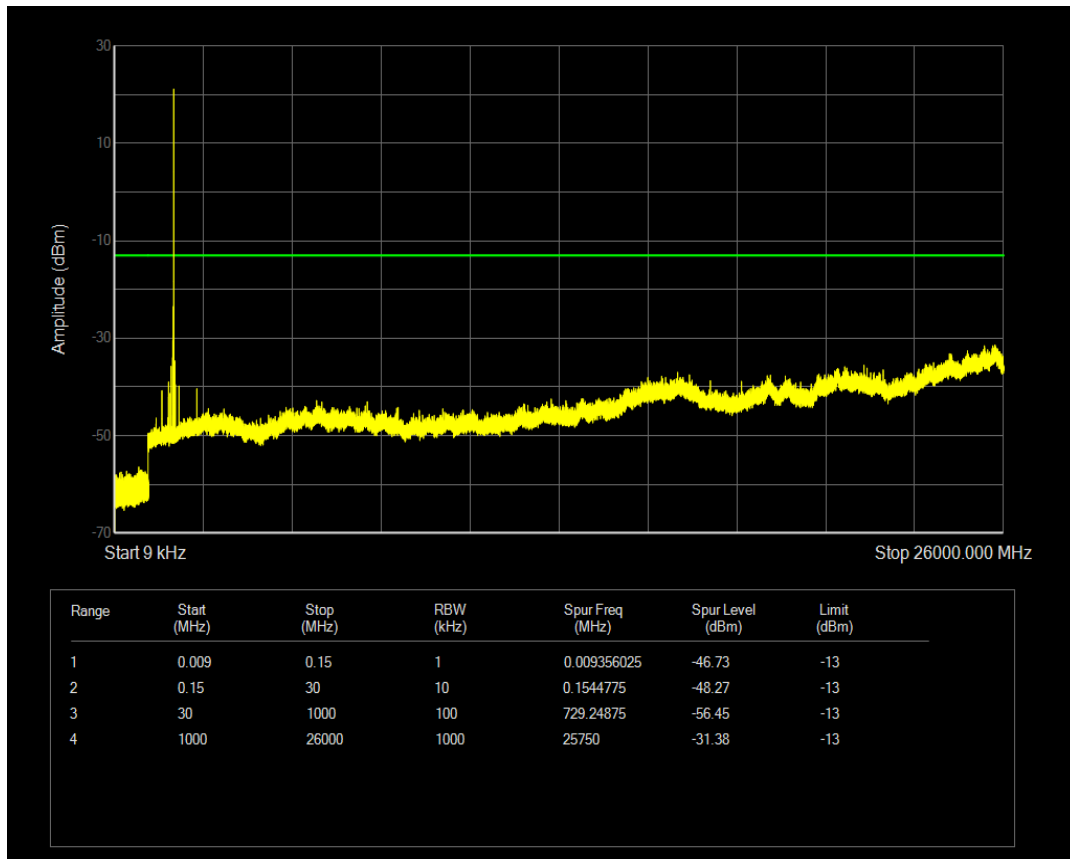
Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#0 NB Index=0



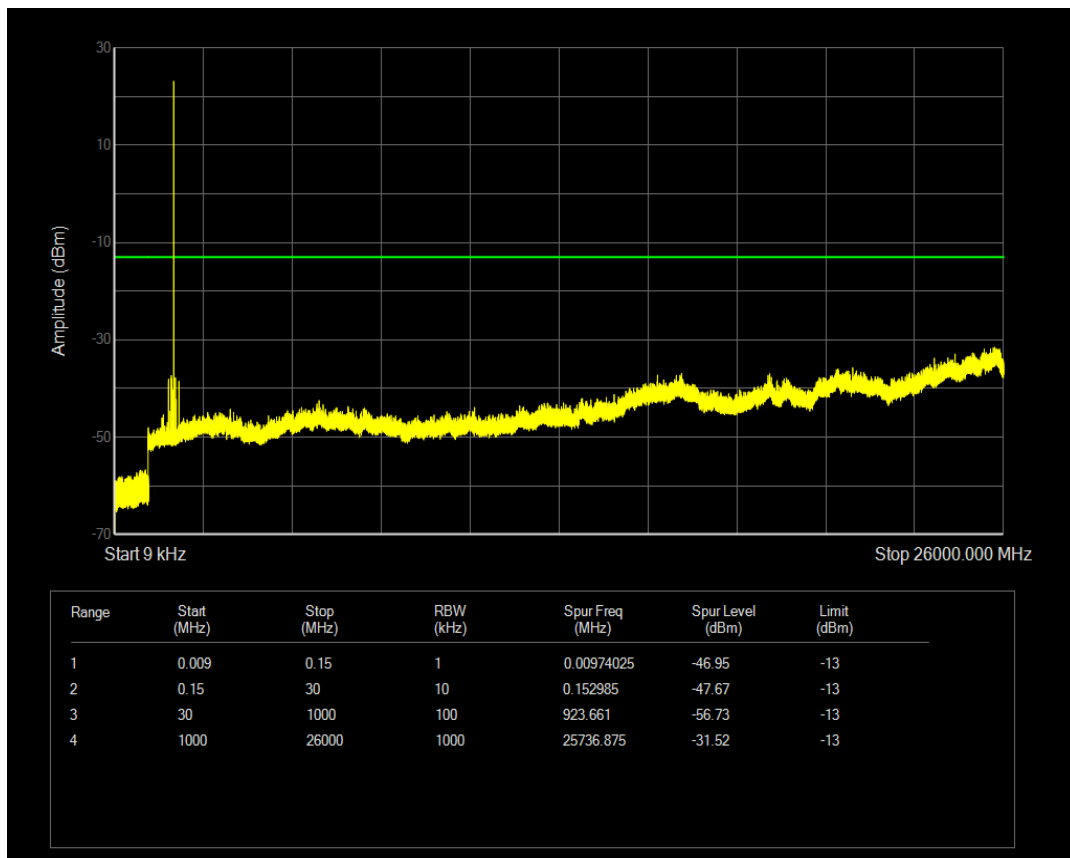
Band4 QAM16 BW=5MHz Channel=19975 RB Size=6 Position=#0 NB Index=0



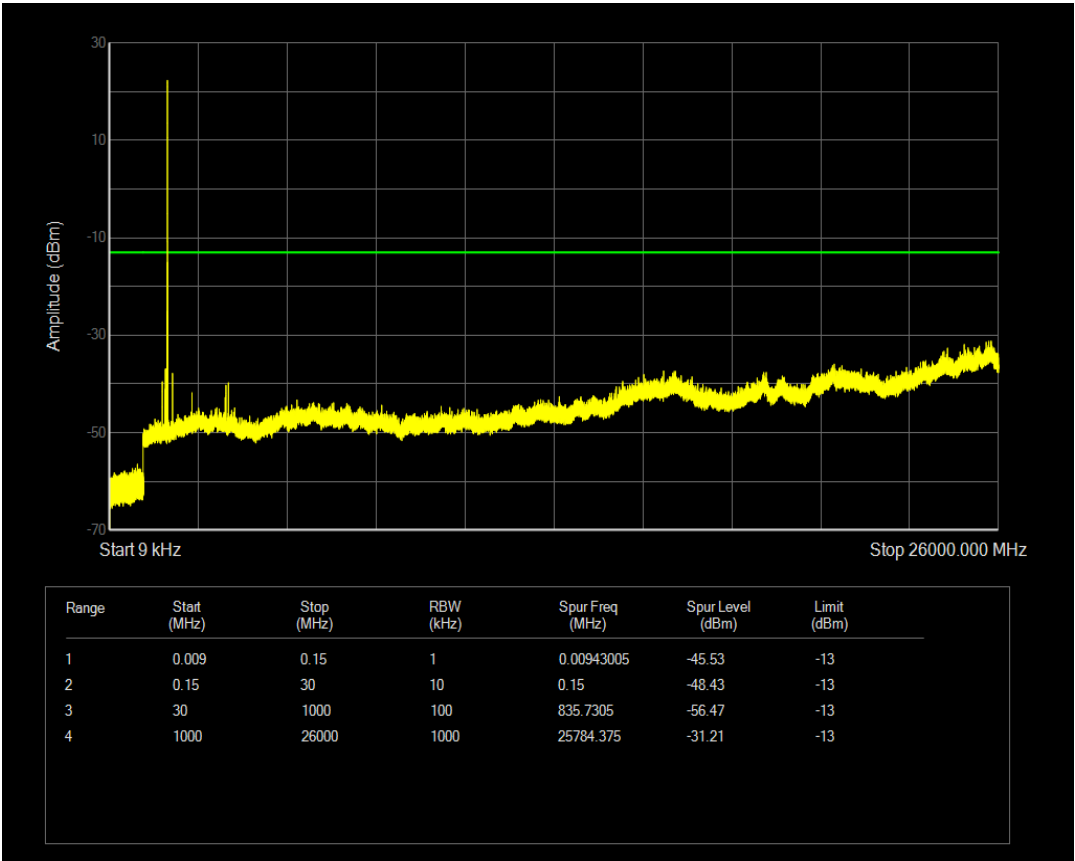
Band4 QPSK BW=5MHz Channel=20375 RB Size=6 Position=#0 NB Index=0



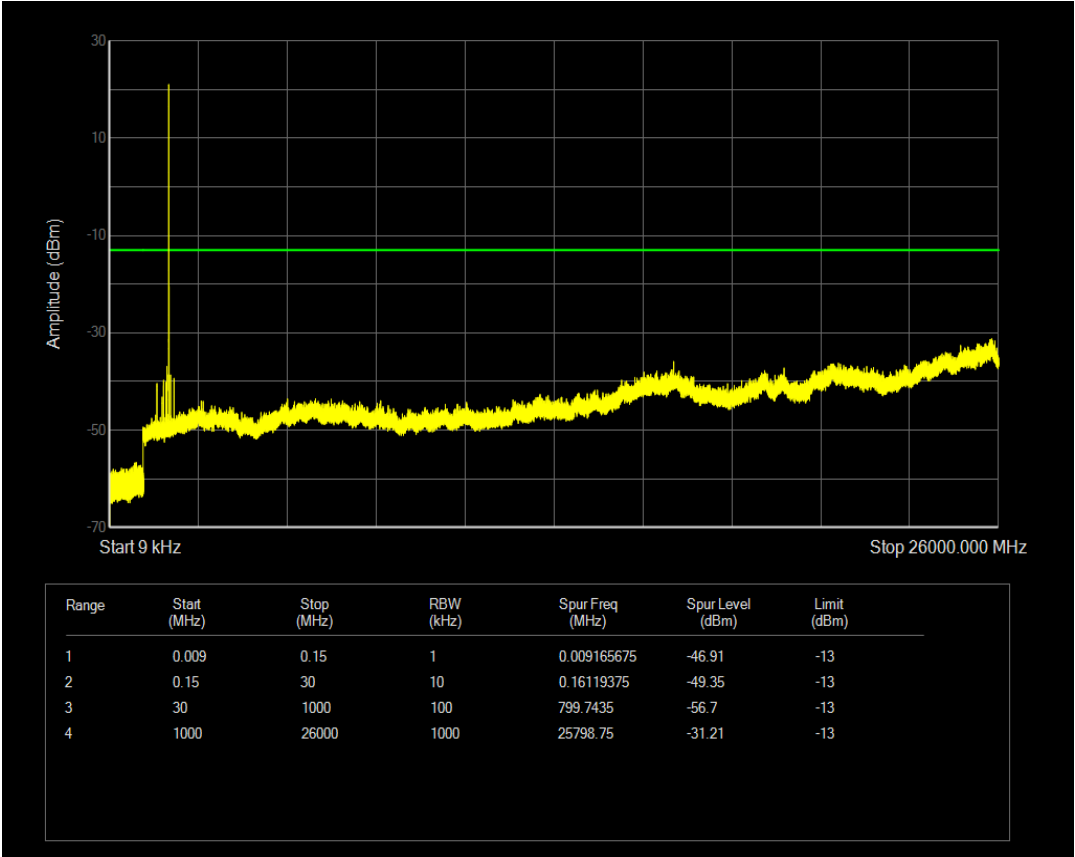
Band4 QAM16 BW=5MHz Channel=20375 RB Size=1 Position=#0 NB Index=0



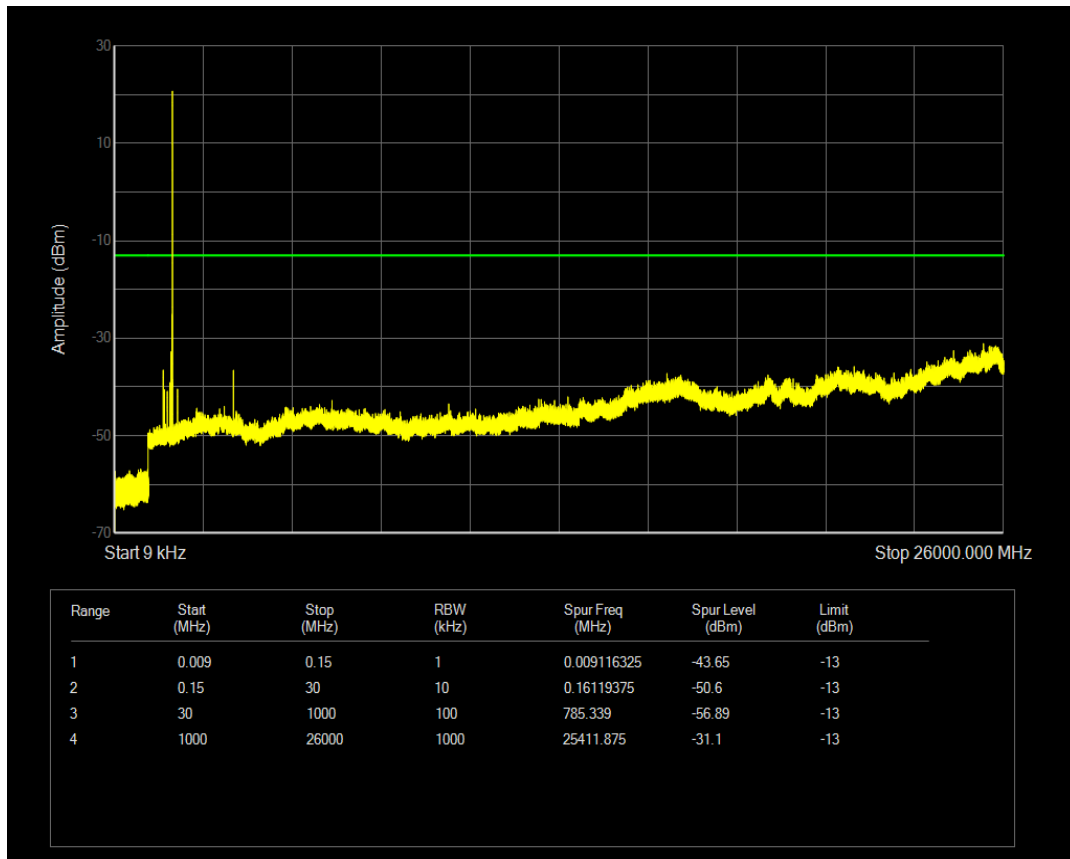
Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0 NB Index=0



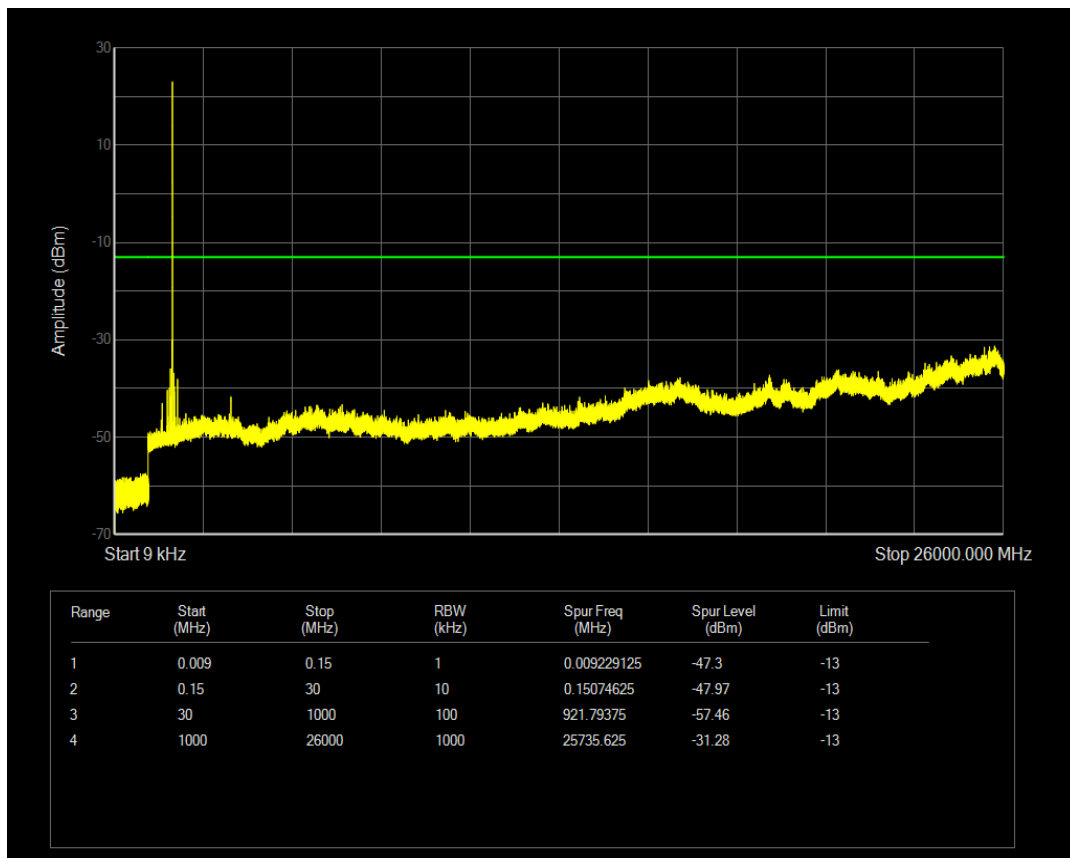
Band4 QAM16 BW=5MHz Channel=20375 RB Size=6 Position=#0 NB Index=0



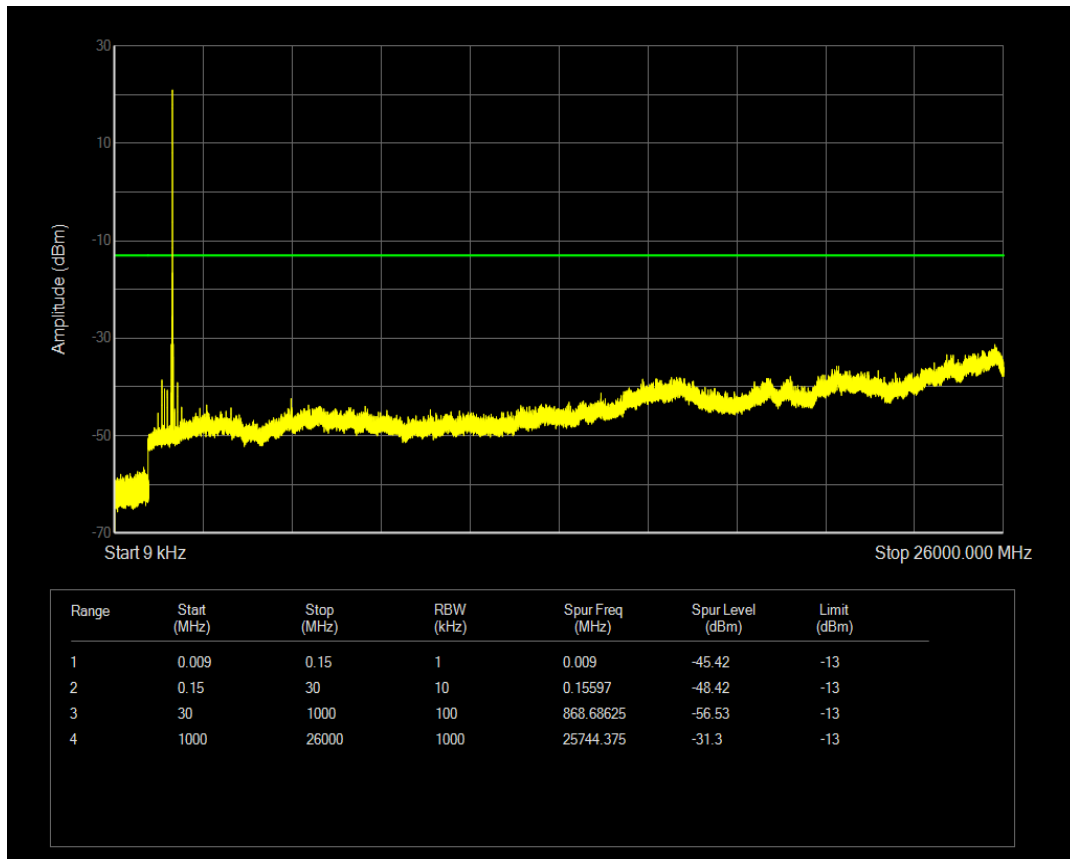
Band4 QPSK BW=10MHz Channel=20000 RB Size=6 Position=#0 NB Index=0



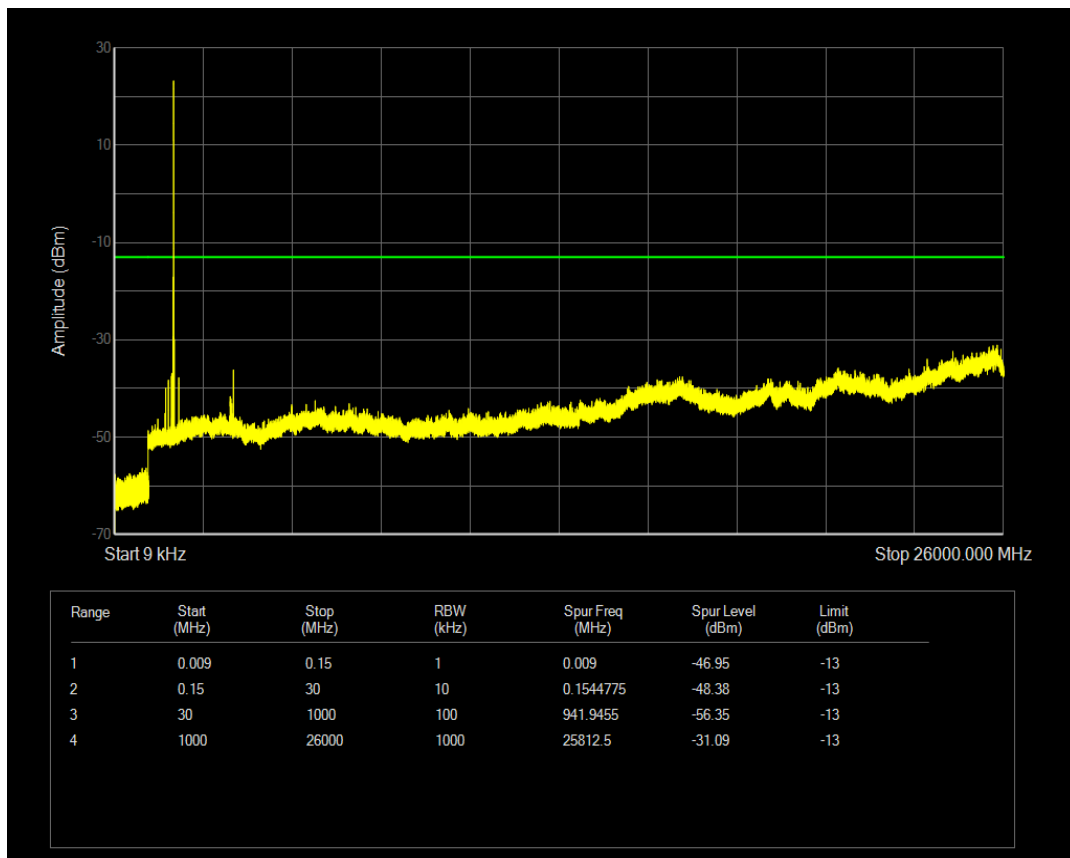
Band4 QAM16 BW=10MHz Channel=20000 RB Size=1 Position=#0 NB Index=0



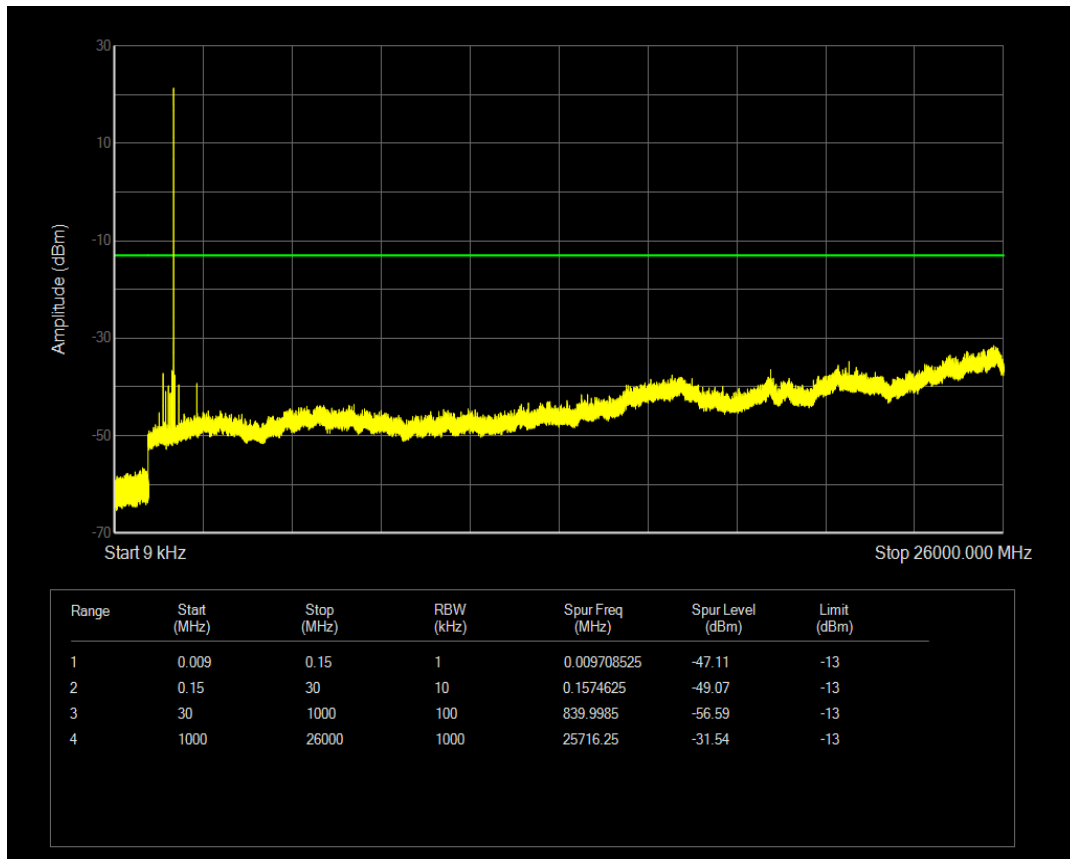
Band4 QAM16 BW=10MHz Channel=20000 RB Size=6 Position=#0 NB Index=0



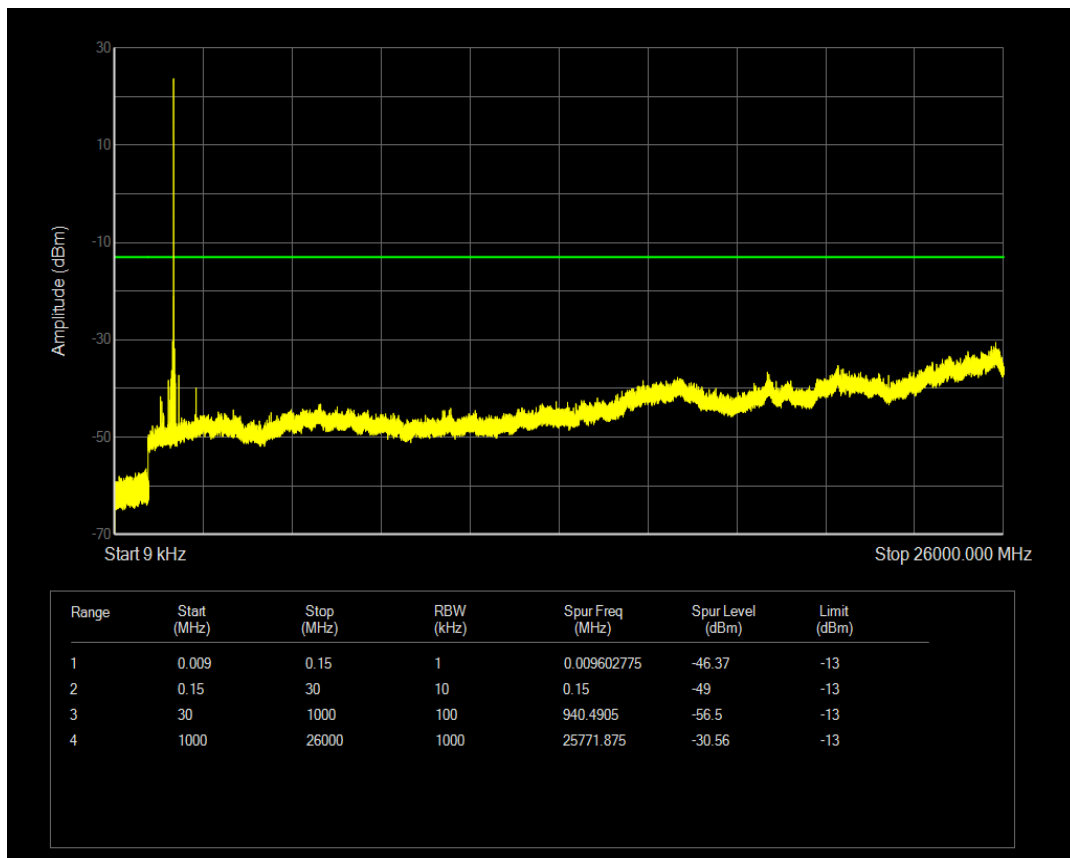
Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#0 NB Index=0



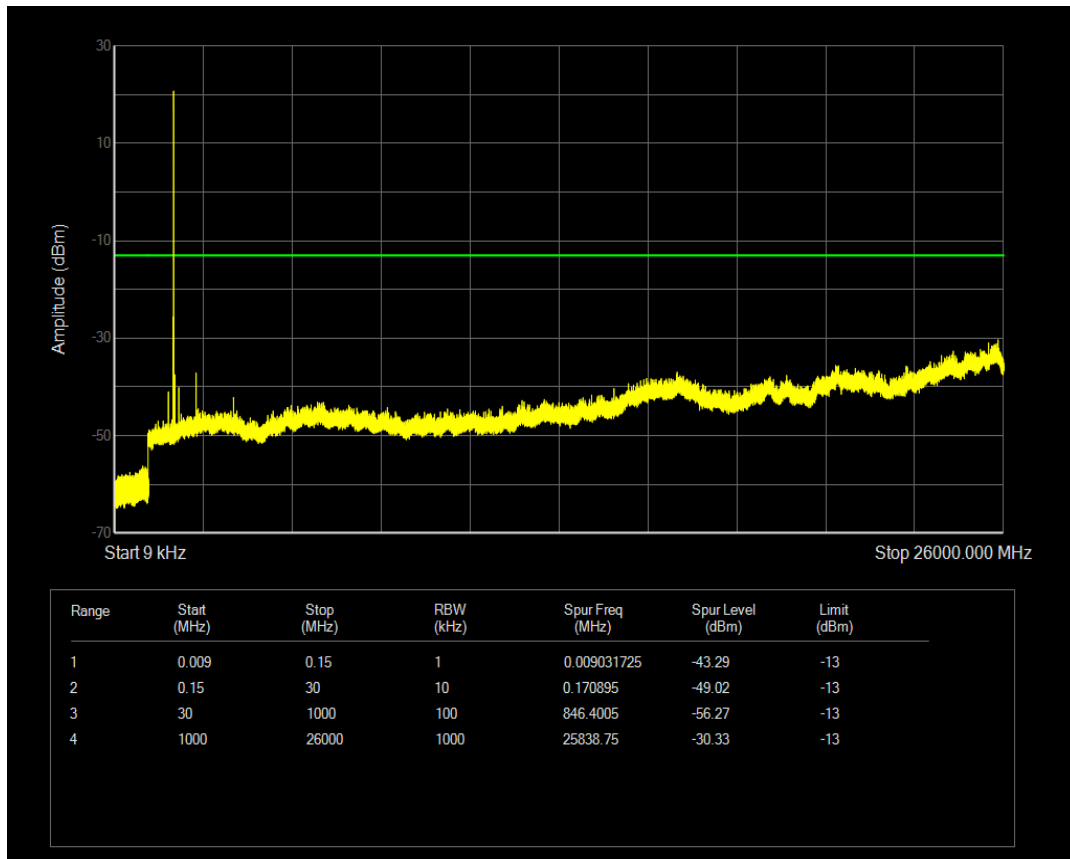
Band4 QPSK BW=10MHz Channel=20350 RB Size=6 Position=#0 NB Index=0



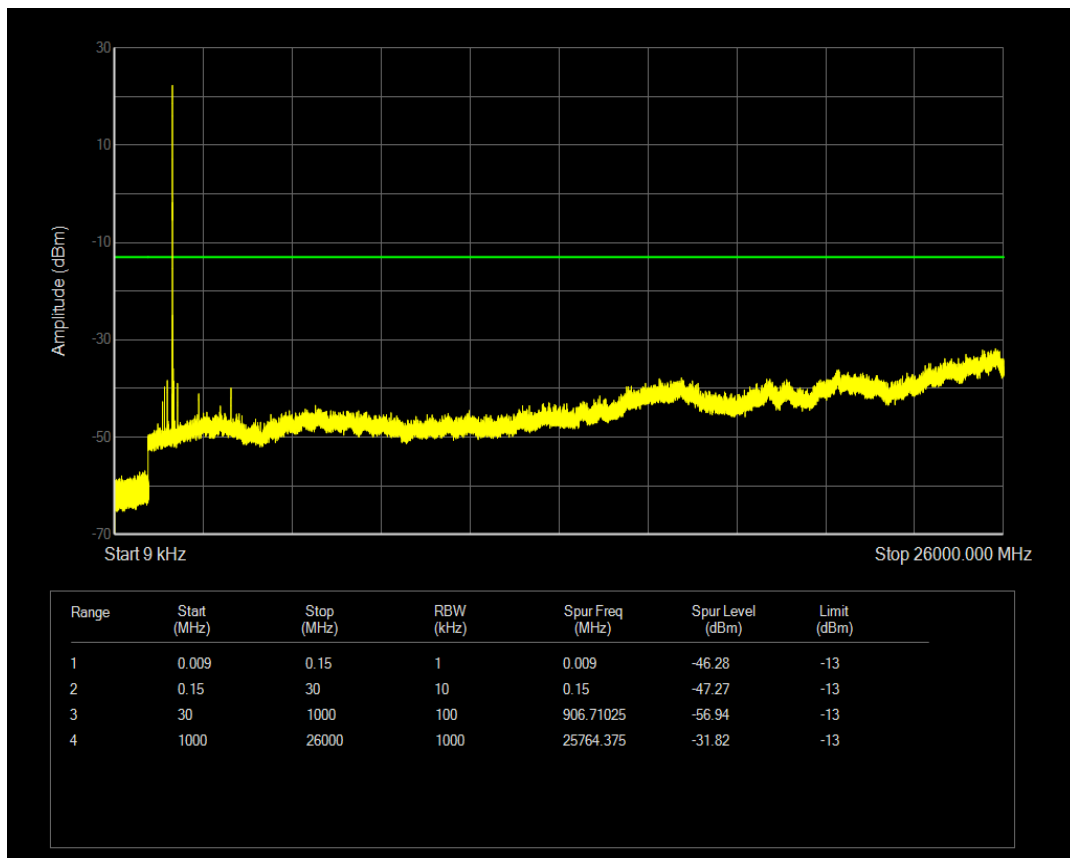
Band4 QAM16 BW=10MHz Channel=20350 RB Size=1 Position=#0 NB Index=0



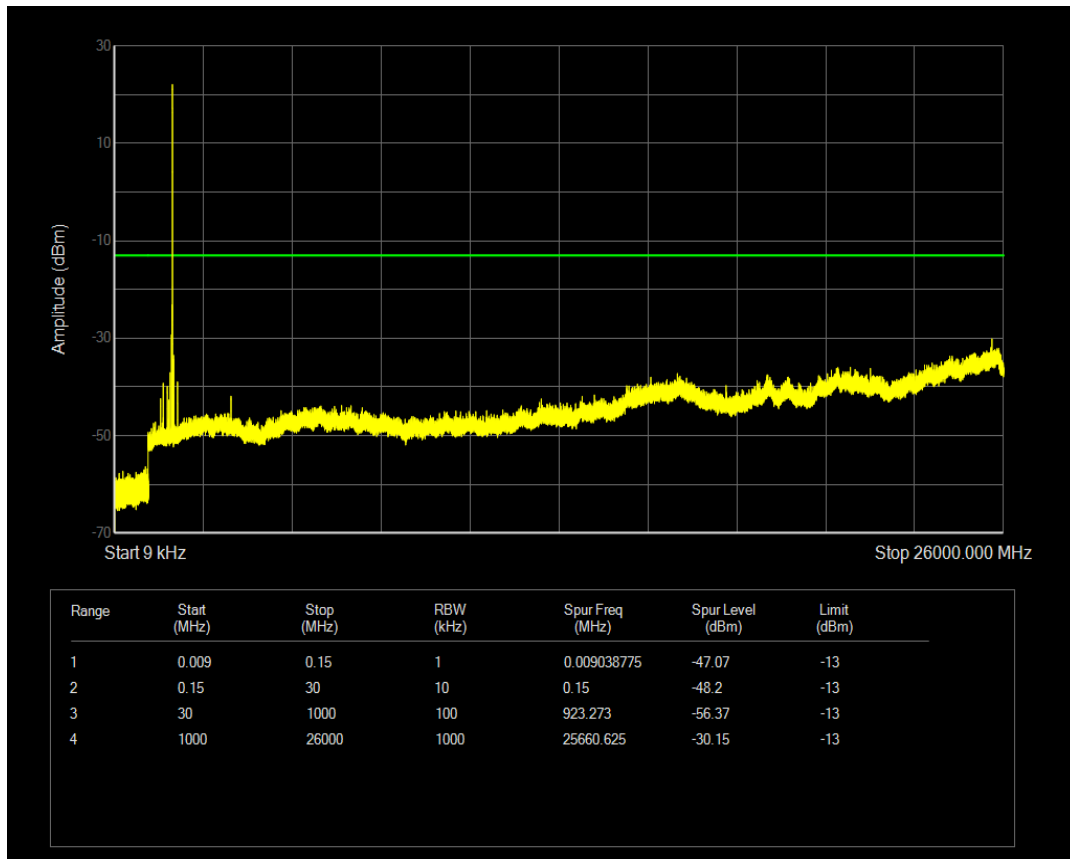
Band4 QAM16 BW=10MHz Channel=20350 RB Size=6 Position=#0 NB Index=0



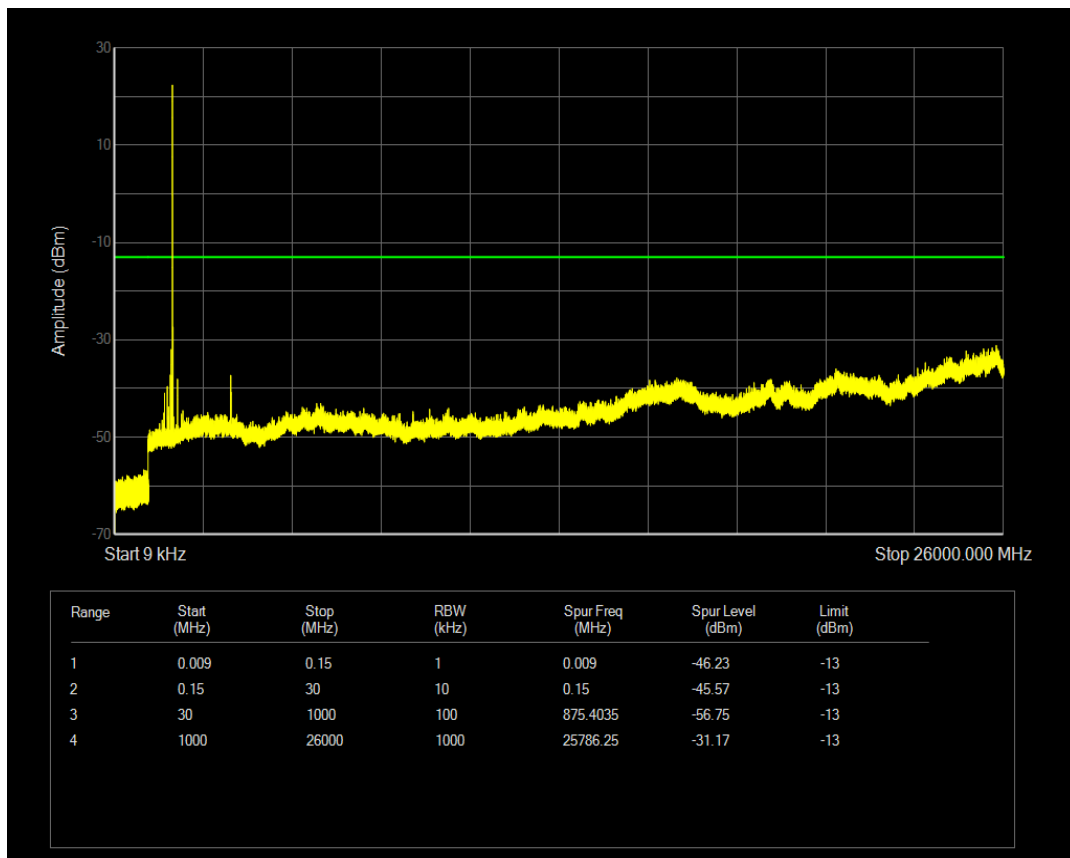
Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#0 NB Index=0



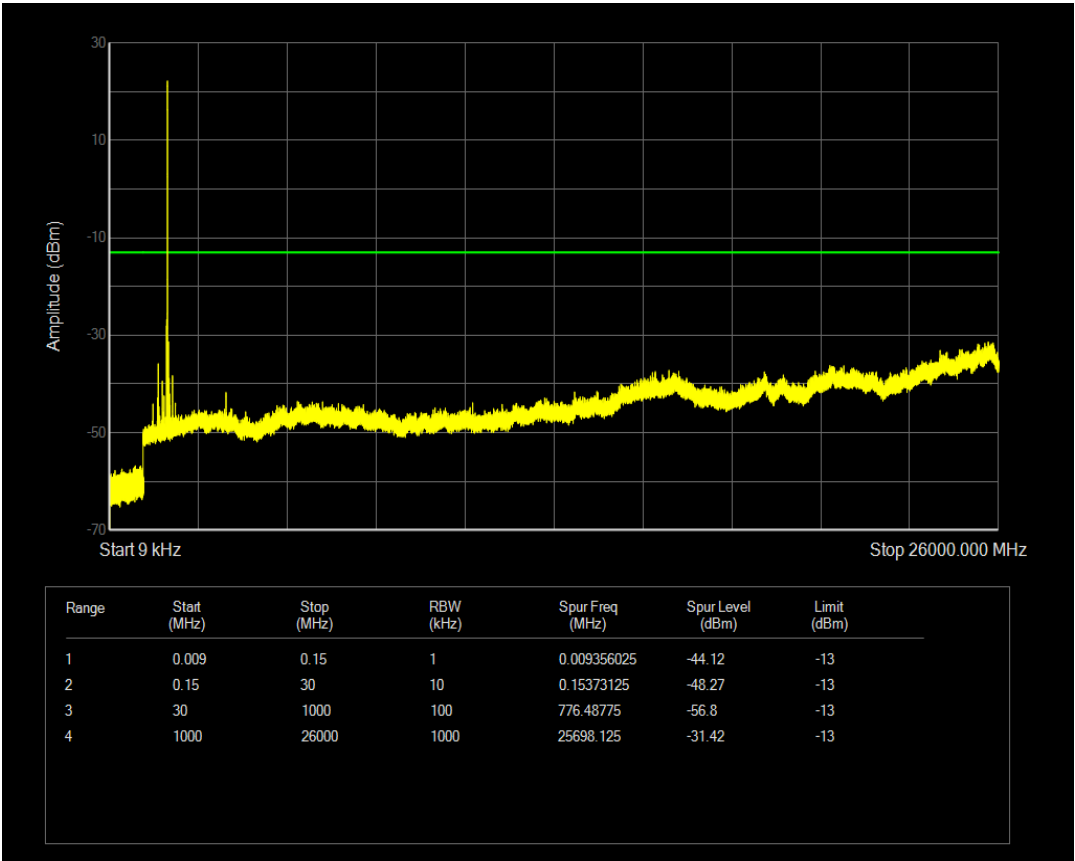
Band4 QPSK BW=15MHz Channel=20025 RB Size=6 Position=#0 NB Index=0



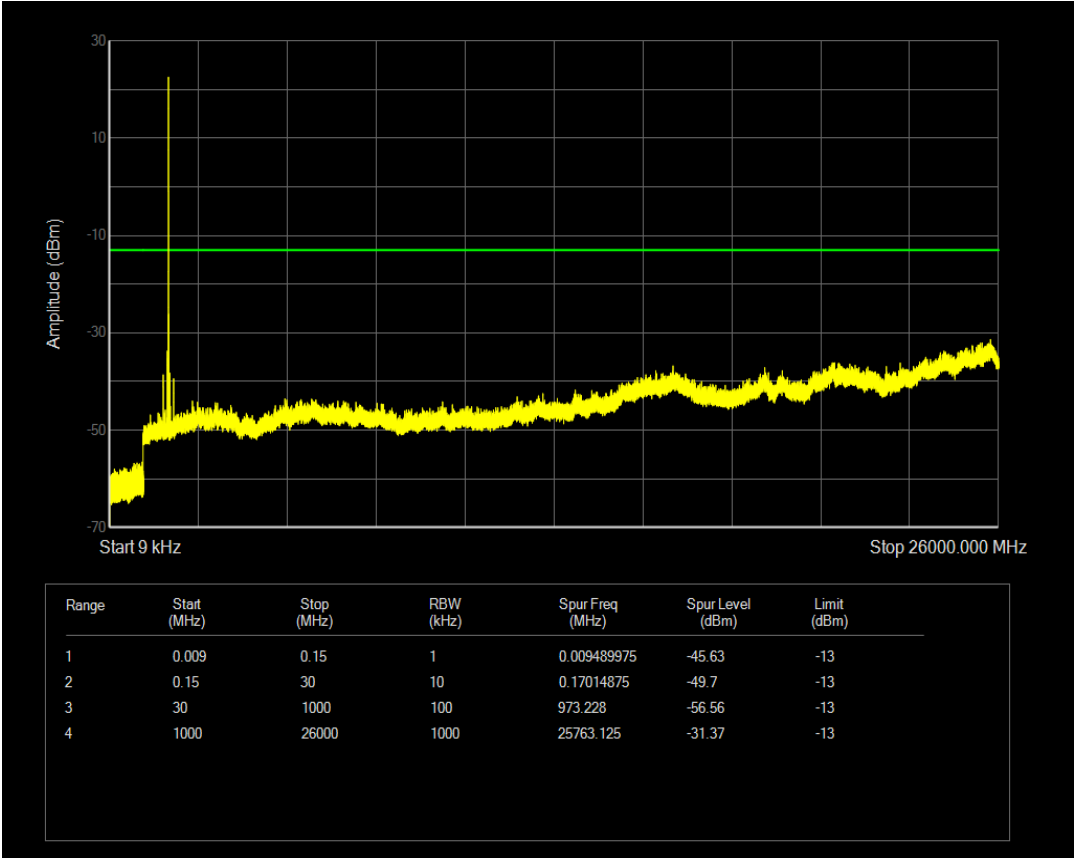
Band4 QAM16 BW=15MHz Channel=20025 RB Size=1 Position=#0 NB Index=0



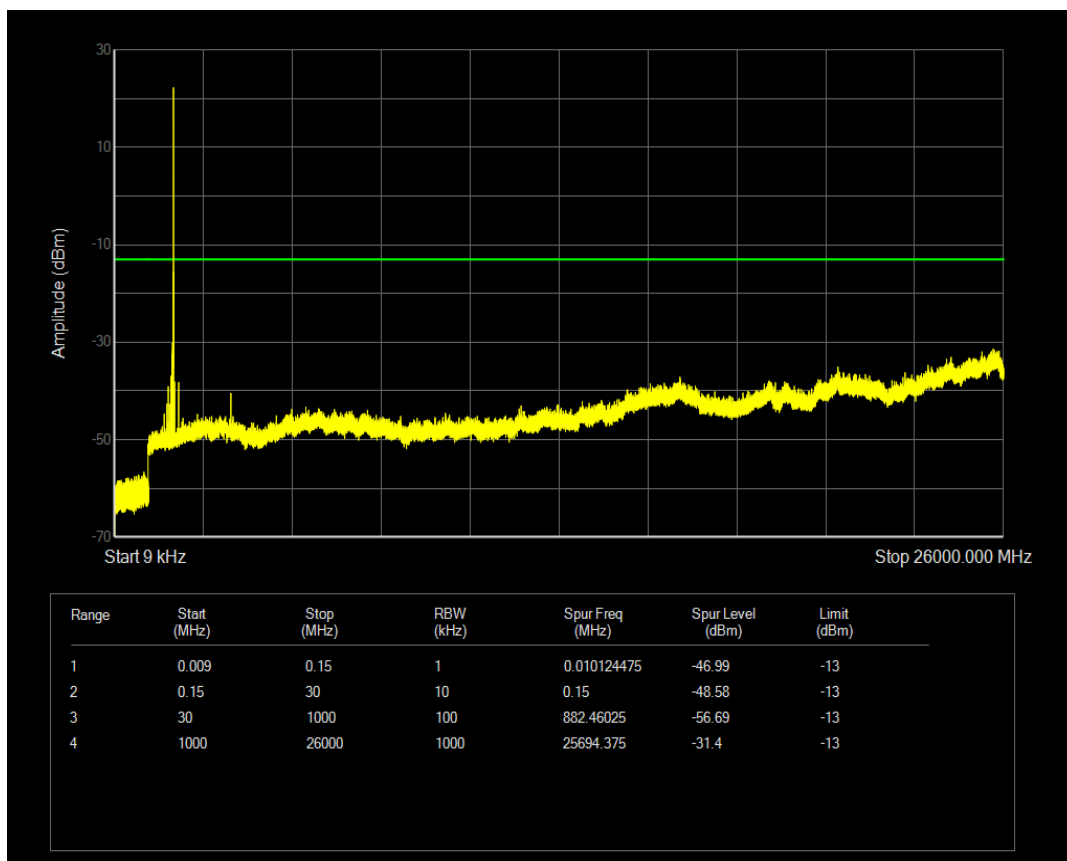
Band4 QAM16 BW=15MHz Channel=20025 RB Size=6 Position=#0 NB Index=0



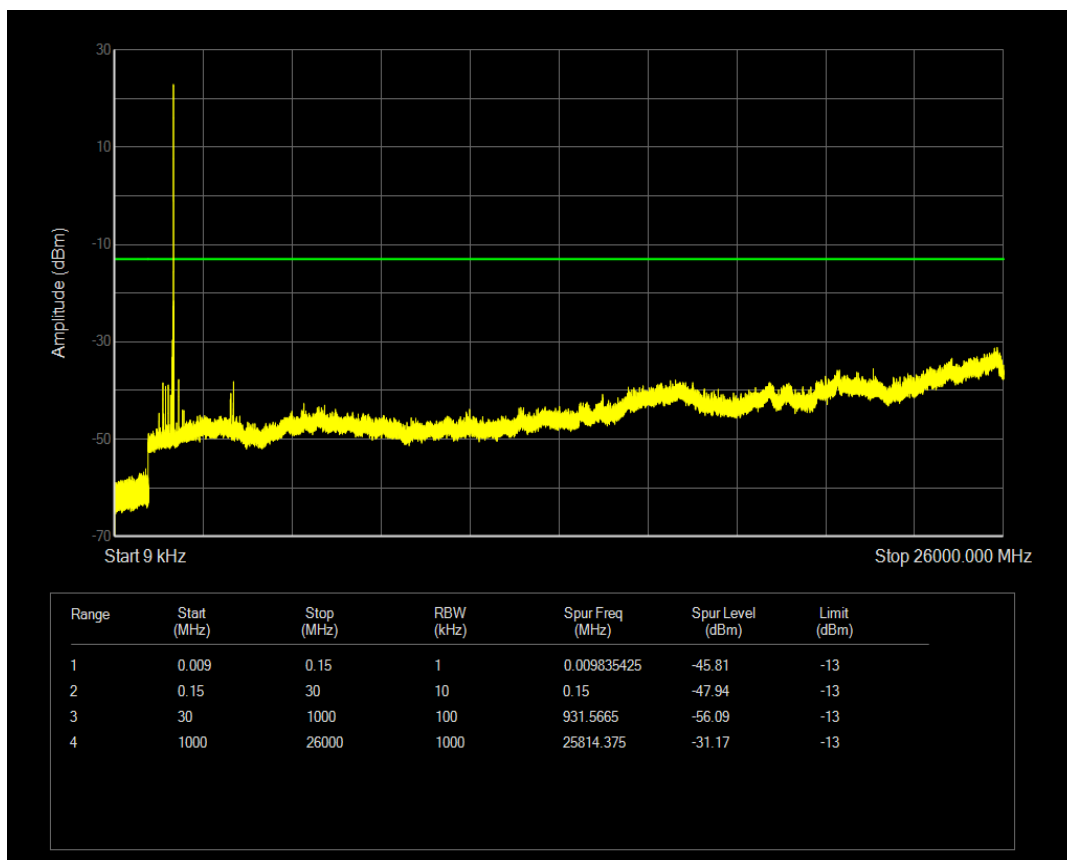
Band4 QPSK BW=15MHz Channel=20325 RB Size=1 Position=#0 NB Index=0



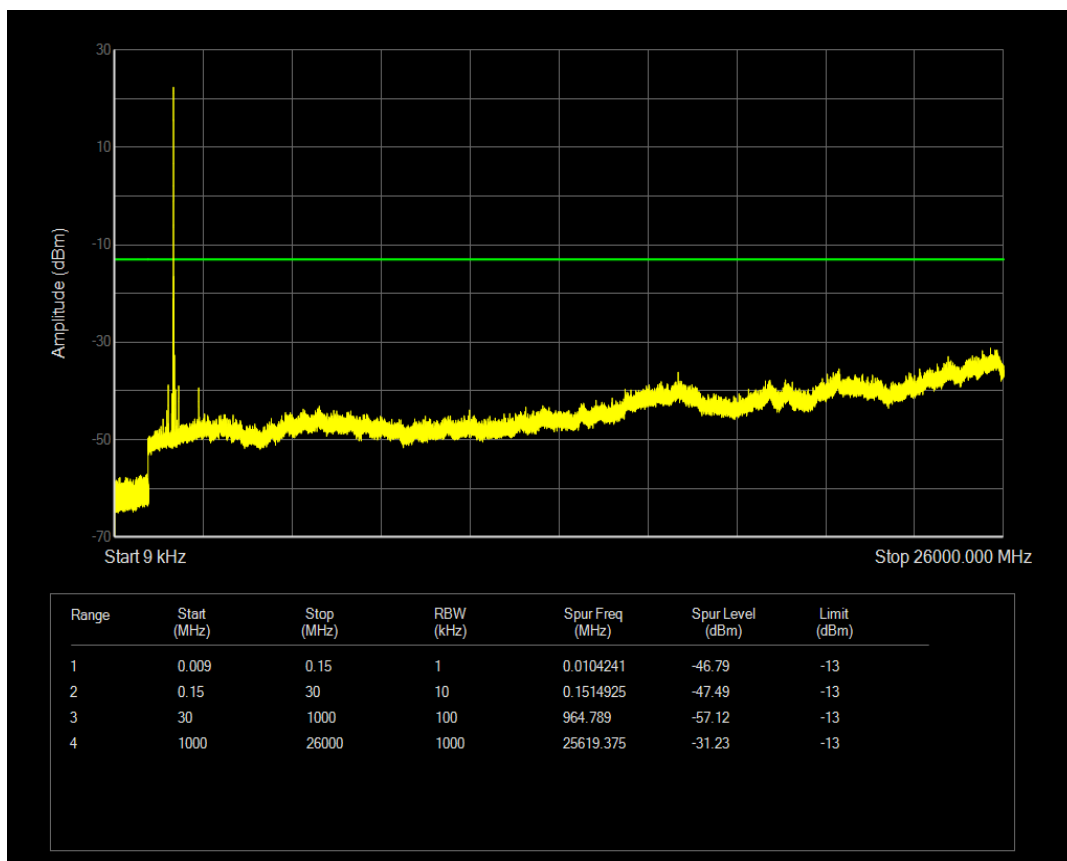
Band4 QPSK BW=15MHz Channel=20325 RB Size=6 Position=#0 NB Index=0



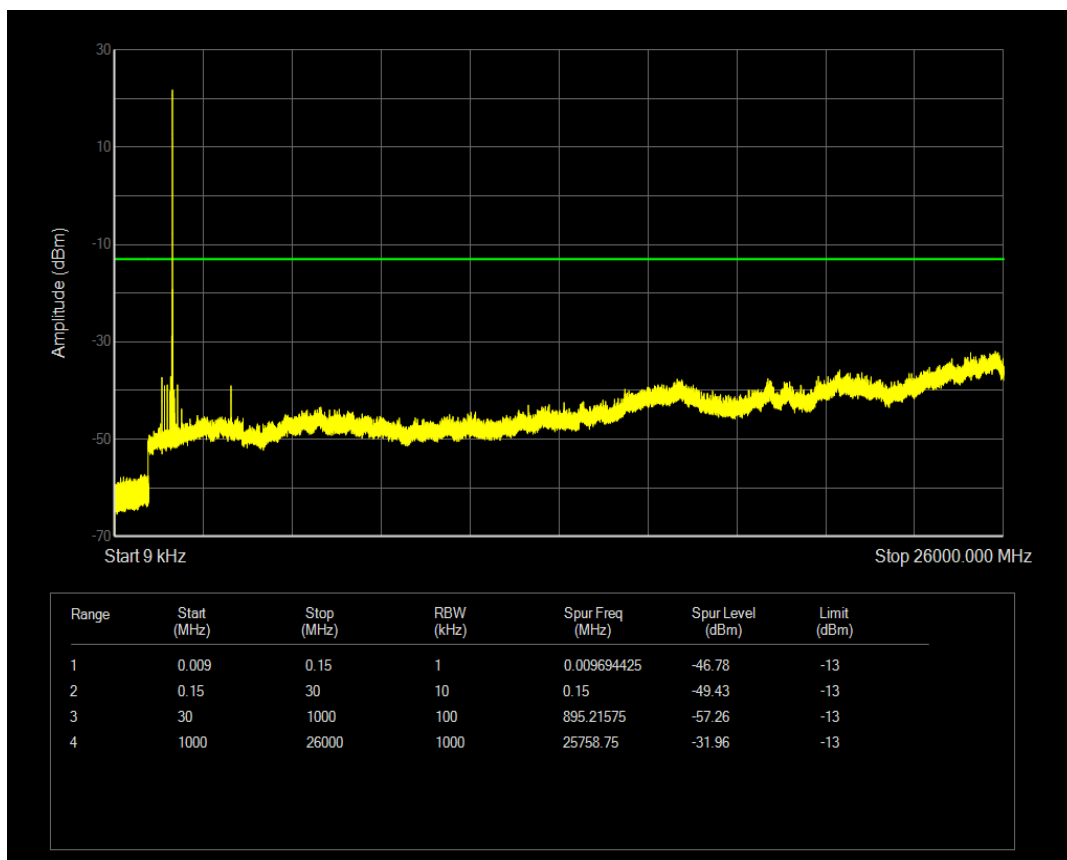
Band4 QAM16 BW=15MHz Channel=20325 RB Size=1 Position=#0 NB Index=0



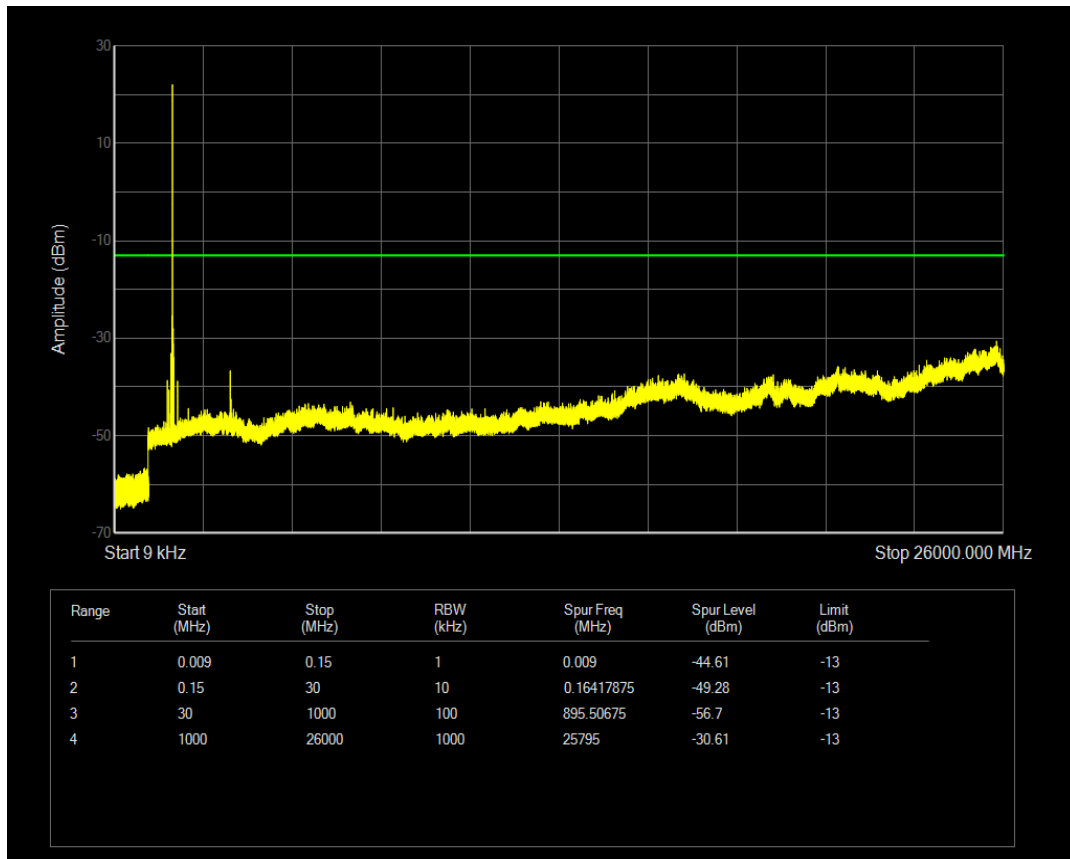
Band4 QAM16 BW=15MHz Channel=20325 RB Size=6 Position=#0 NB Index=0



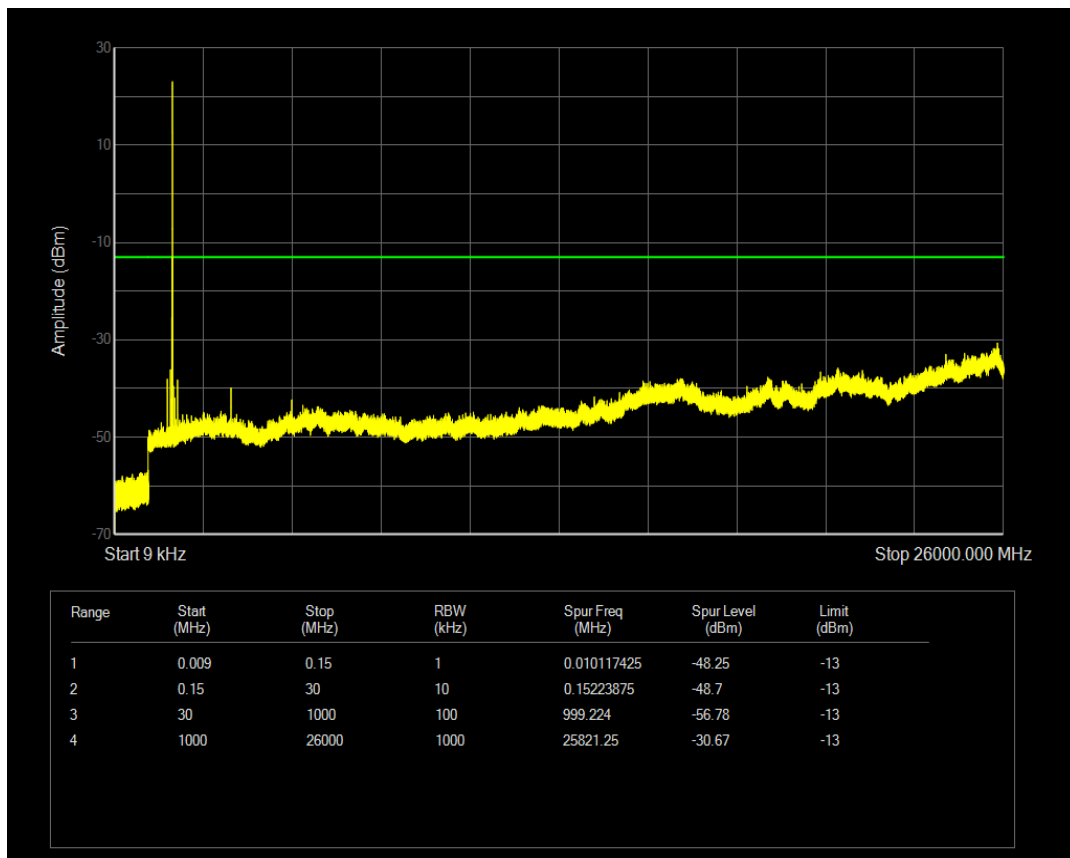
Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#0 NB Index=0



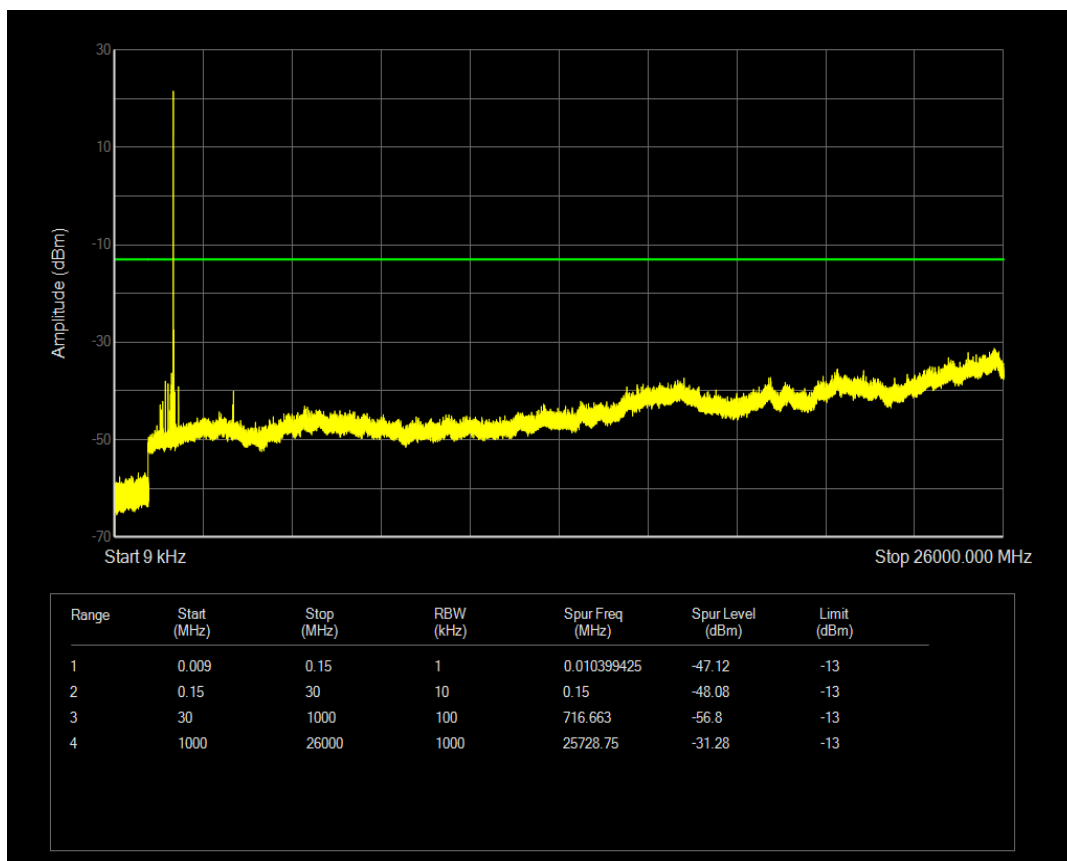
Band4 QPSK BW=20MHz Channel=20050 RB Size=6 Position=#0 NB Index=0



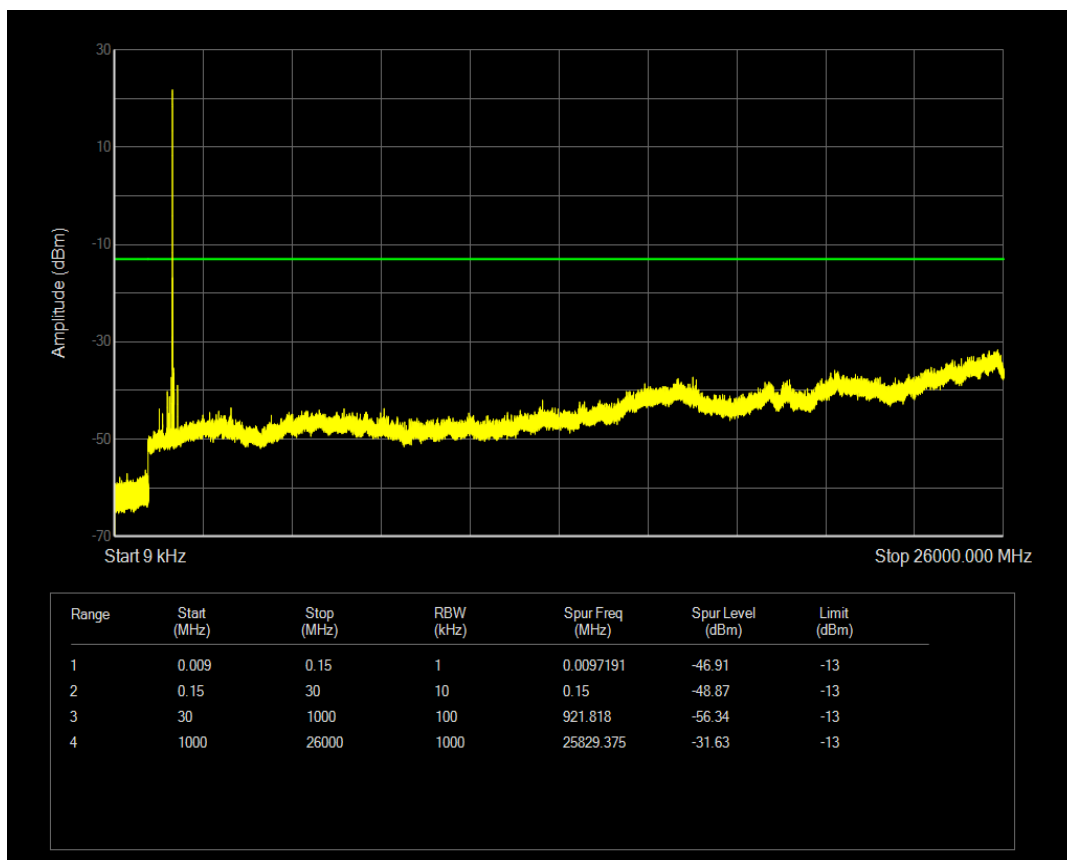
Band4 QAM16 BW=20MHz Channel=20050 RB Size=1 Position=#0 NB Index=0



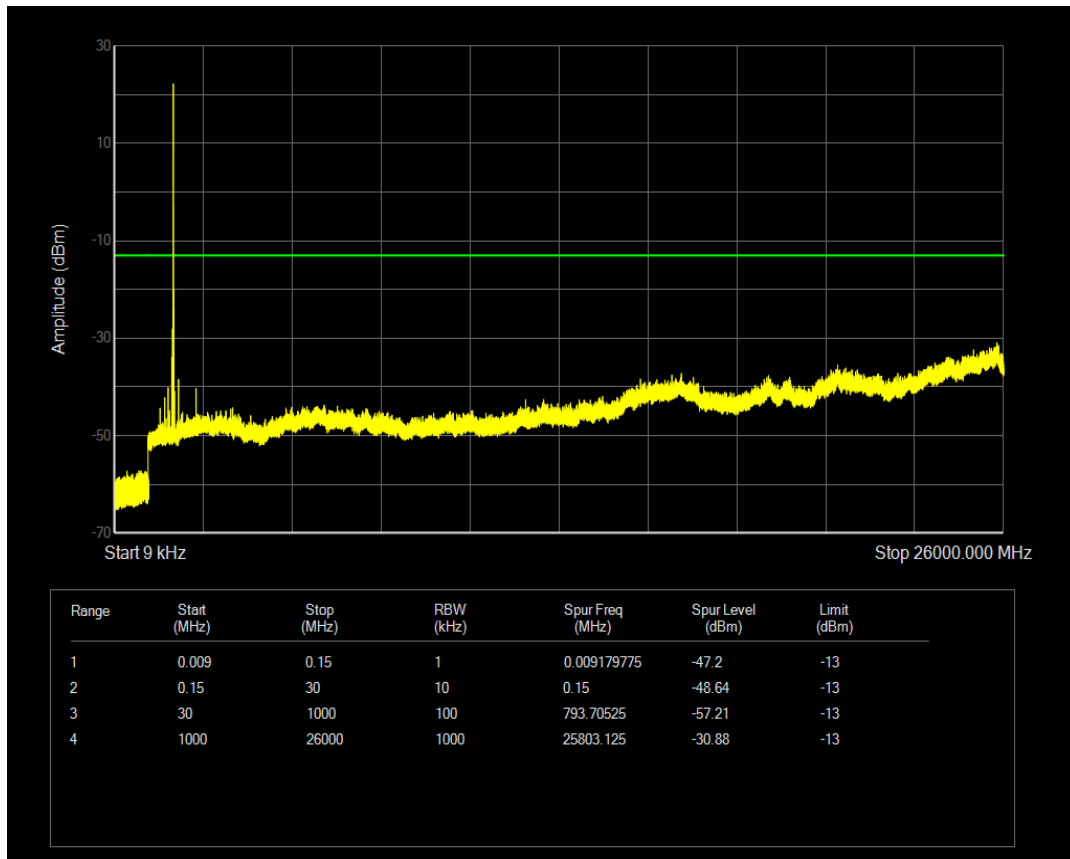
Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#0 NB Index=0



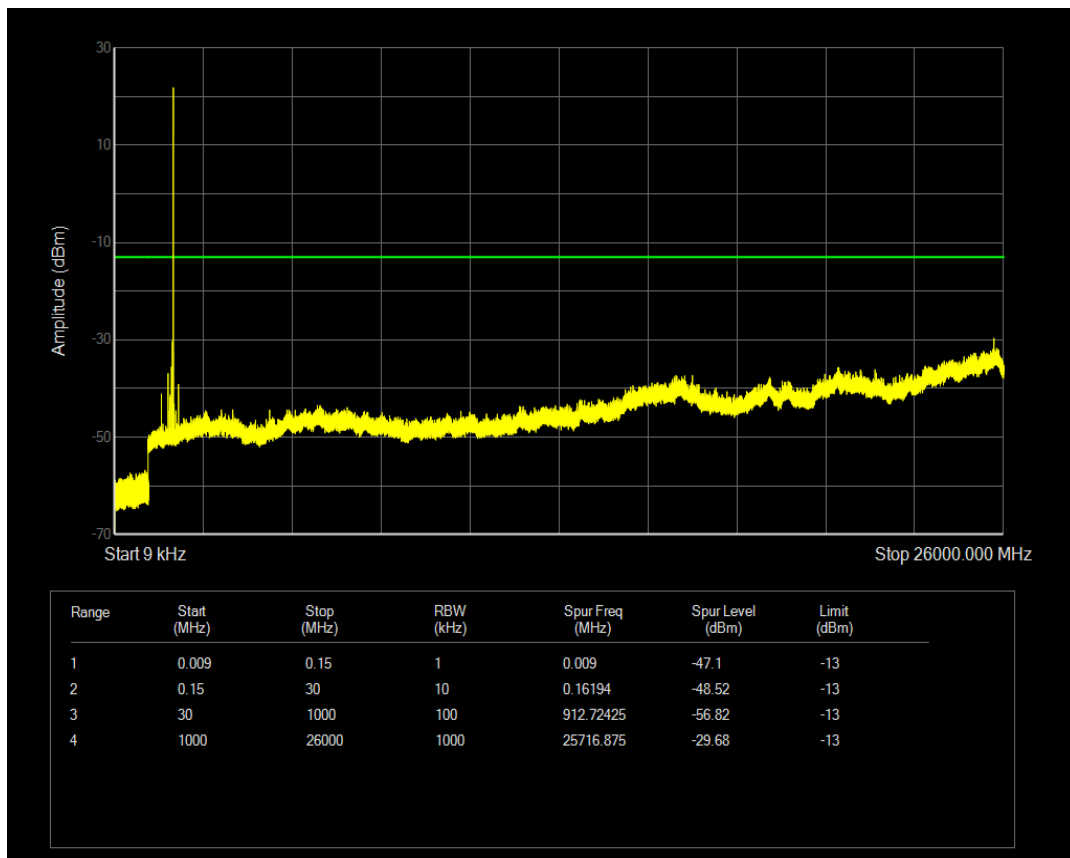
Band4 QAM16 BW=20MHz Channel=20050 RB Size=6 Position=#0 NB Index=0



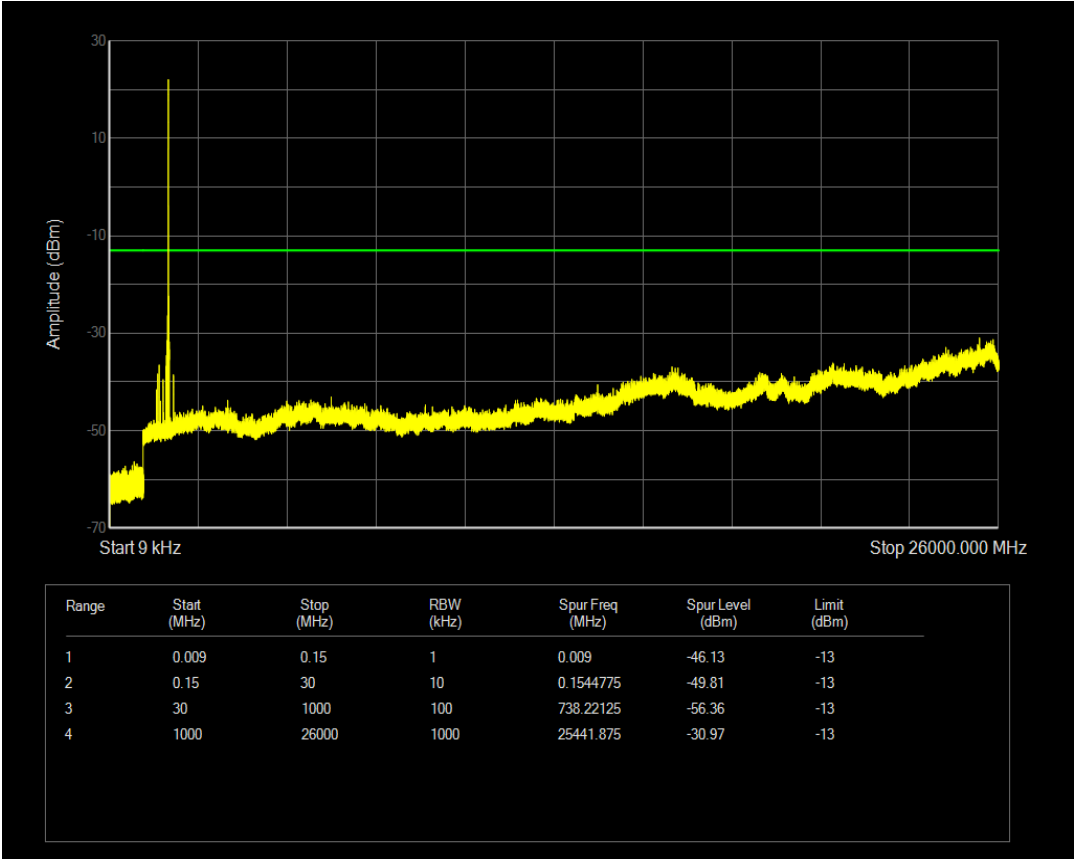
Band4 QPSK BW=20MHz Channel=20300 RB Size=6 Position=#0 NB Index=0



Band4 QAM16 BW=20MHz Channel=20300 RB Size=1 Position=#0 NB Index=0



Band4 QAM16 BW=20MHz Channel=20300 RB Size=6 Position=#0 NB Index=0



2 Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	NB Index	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
Band12	10	23060	6	#0	0	QPSK	-2.35	-0.003	-2.5	2.5	PASS
Band12	10	23060	6	#0	0	QAM16	3.26	0.005	-2.5	2.5	PASS
Band12	10	23095	6	#0	0	QPSK	-2.27	-0.003	-2.5	2.5	PASS
Band12	10	23095	6	#0	0	QAM16	-1.05	-0.001	-2.5	2.5	PASS
Band12	10	23130	6	#0	0	QPSK	0.07	0.000	-2.5	2.5	PASS
Band12	10	23130	6	#0	0	QAM16	0.27	0.000	-2.5	2.5	PASS
Band13	10	23230	6	#0	0	QPSK	-3.46	-0.004	-2.5	2.5	PASS
Band13	10	23230	6	#0	0	QAM16	-4.99	-0.006	-2.5	2.5	PASS
Band2	20	18700	6	#0	0	QPSK	-5.34	-0.003	-2.5	2.5	PASS
Band2	20	18700	6	#0	0	QAM16	-17.66	-0.009	-2.5	2.5	PASS
Band2	20	18900	6	#0	0	QPSK	0.28	0.000	-2.5	2.5	PASS
Band2	20	18900	6	#0	0	QAM16	1.15	0.001	-2.5	2.5	PASS
Band2	20	19100	6	#0	0	QPSK	-4.39	-0.002	-2.5	2.5	PASS
Band2	20	19100	6	#0	0	QAM16	-4.3	-0.002	-2.5	2.5	PASS
Band4	20	20050	6	#0	0	QPSK	4.64	0.004	-2.5	2.5	PASS
Band4	20	20050	6	#0	0	QAM16	-12.31	-0.007	-2.5	2.5	PASS
Band4	20	20175	6	#0	0	QPSK	0.38	0.000	-2.5	2.5	PASS
Band4	20	20175	6	#0	0	QAM16	-0.85	0.000	-2.5	2.5	PASS
Band4	20	20300	6	#0	0	QPSK	-6.88	-0.004	-2.5	2.5	PASS
Band4	20	20300	6	#0	0	QAM16	-6.45	-0.004	-2.5	2.5	PASS

2 Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	NB Index	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
Band12	10	23060	6	#0	0	QPSK	3.51	0.005	-2.5	2.5	PASS
Band12	10	23060	6	#0	0	QAM16	3.37	0.005	-2.5	2.5	PASS
Band12	10	23095	6	#0	0	QPSK	-3	-0.004	-2.5	2.5	PASS
Band12	10	23095	6	#0	0	QAM16	-3.04	-0.004	-2.5	2.5	PASS
Band12	10	23130	6	#0	0	QPSK	-0.1	0.000	-2.5	2.5	PASS
Band12	10	23130	6	#0	0	QAM16	1.14	0.002	-2.5	2.5	PASS
Band13	10	23230	6	#0	0	QPSK	-4.62	-0.006	-2.5	2.5	PASS
Band13	10	23230	6	#0	0	QAM16	-3.67	-0.005	-2.5	2.5	PASS
Band2	20	18700	6	#0	0	QPSK	3.52	0.002	-2.5	2.5	PASS
Band2	20	18700	6	#0	0	QAM16	-13.96	-0.008	-2.5	2.5	PASS
Band2	20	18900	6	#0	0	QPSK	0.52	0.000	-2.5	2.5	PASS
Band2	20	18900	6	#0	0	QAM16	0.12	0.000	-2.5	2.5	PASS
Band2	20	19100	6	#0	0	QPSK	-13.01	-0.007	-2.5	2.5	PASS
Band2	20	19100	6	#0	0	QAM16	-14	-0.007	-2.5	2.5	PASS
Band4	20	20050	6	#0	0	QPSK	-11	-0.006	-2.5	2.5	PASS
Band4	20	20050	6	#0	0	QAM16	-14.24	-0.008	-2.5	2.5	PASS
Band4	20	20175	6	#0	0	QPSK	-2.67	-0.002	-2.5	2.5	PASS
Band4	20	20175	6	#0	0	QAM16	-0.08	0.000	-2.5	2.5	PASS
Band4	20	20300	6	#0	0	QPSK	-4.62	-0.003	-2.5	2.5	PASS
Band4	20	20300	6	#0	0	QAM16	-4.63	-0.003	-2.5	2.5	PASS