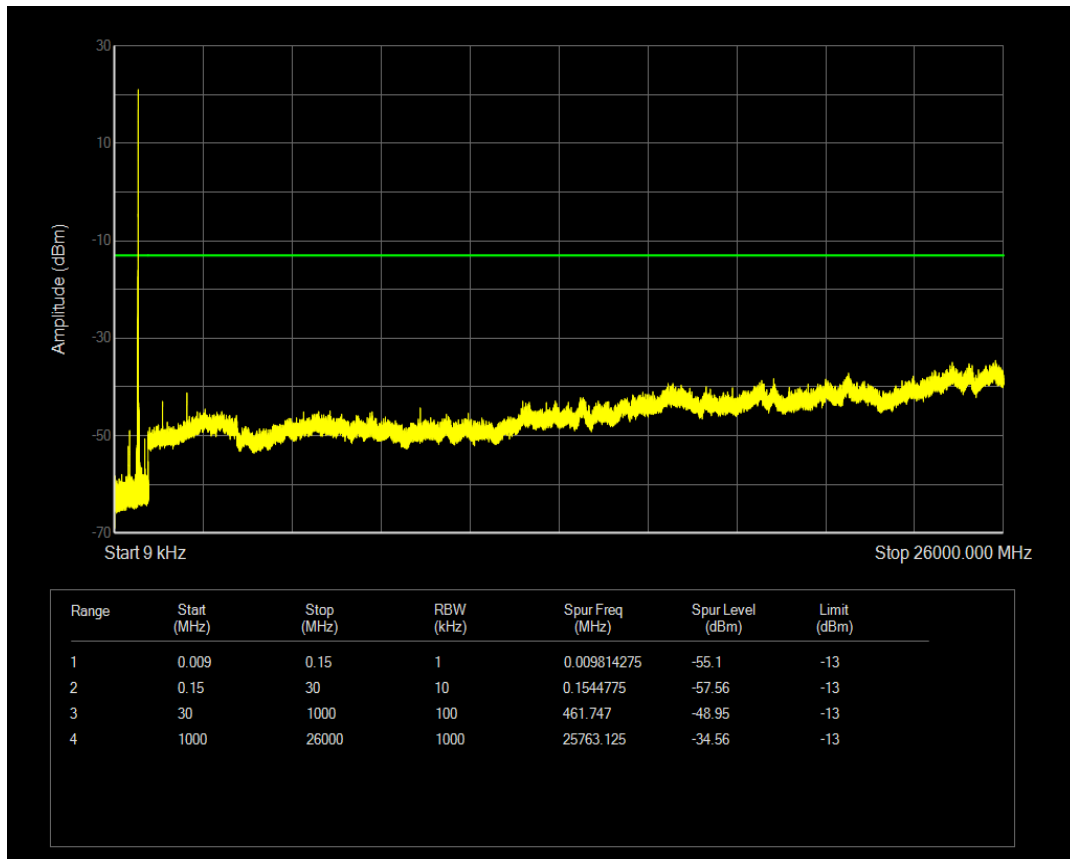
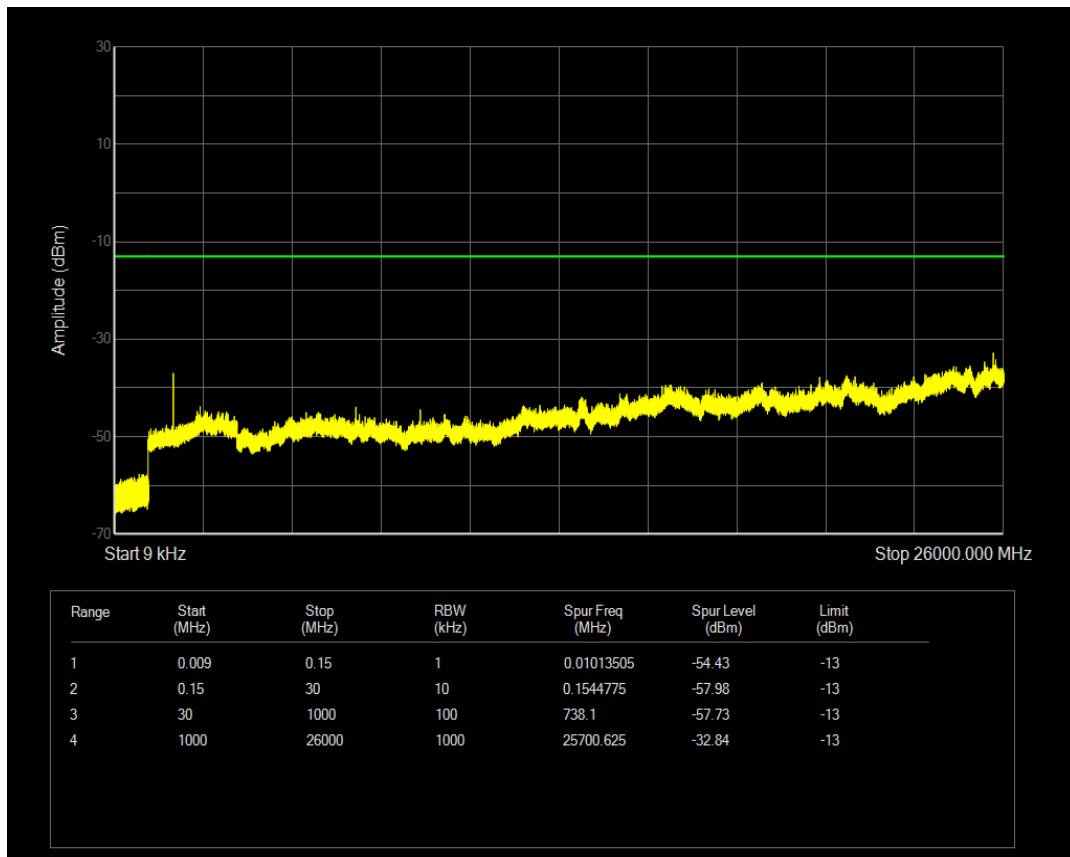
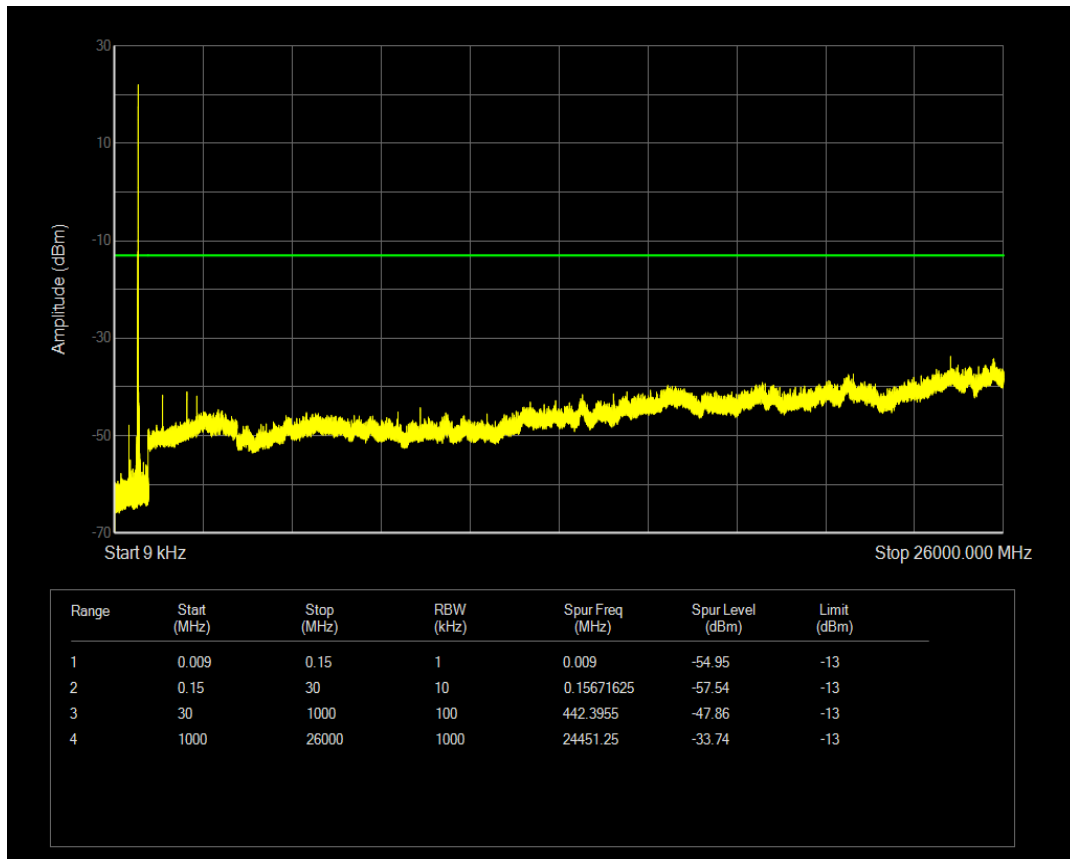




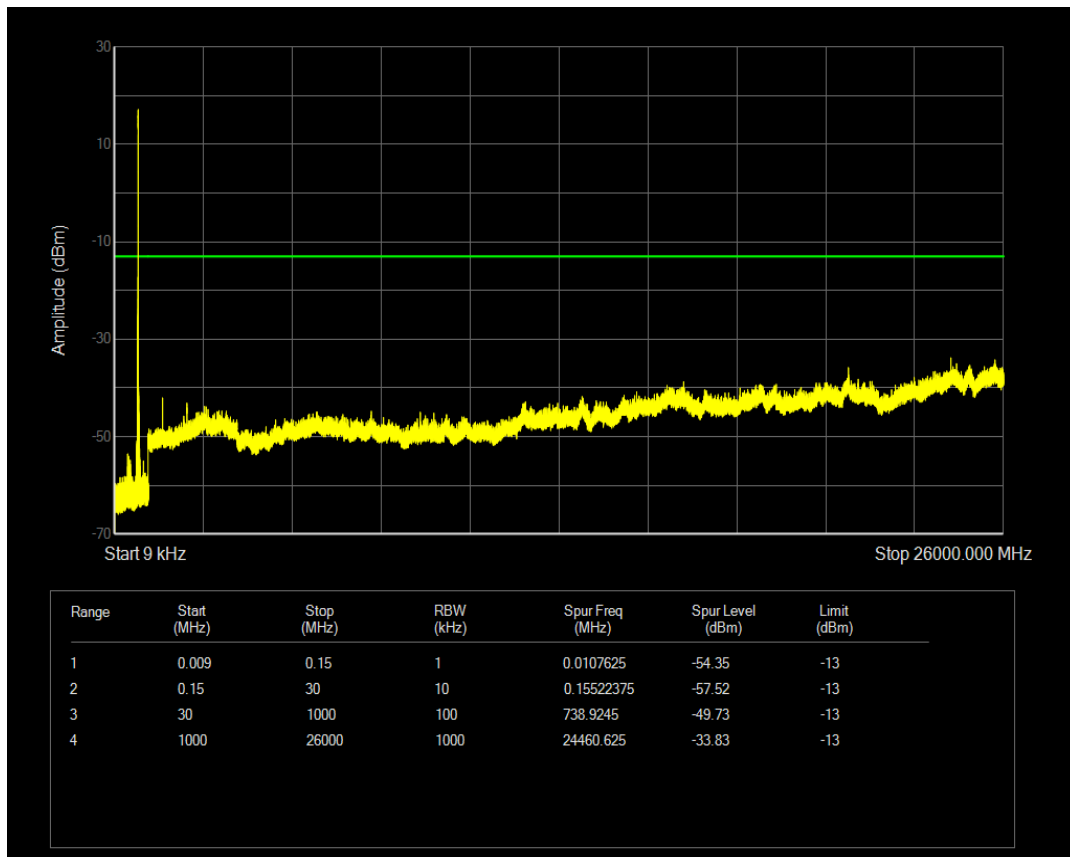
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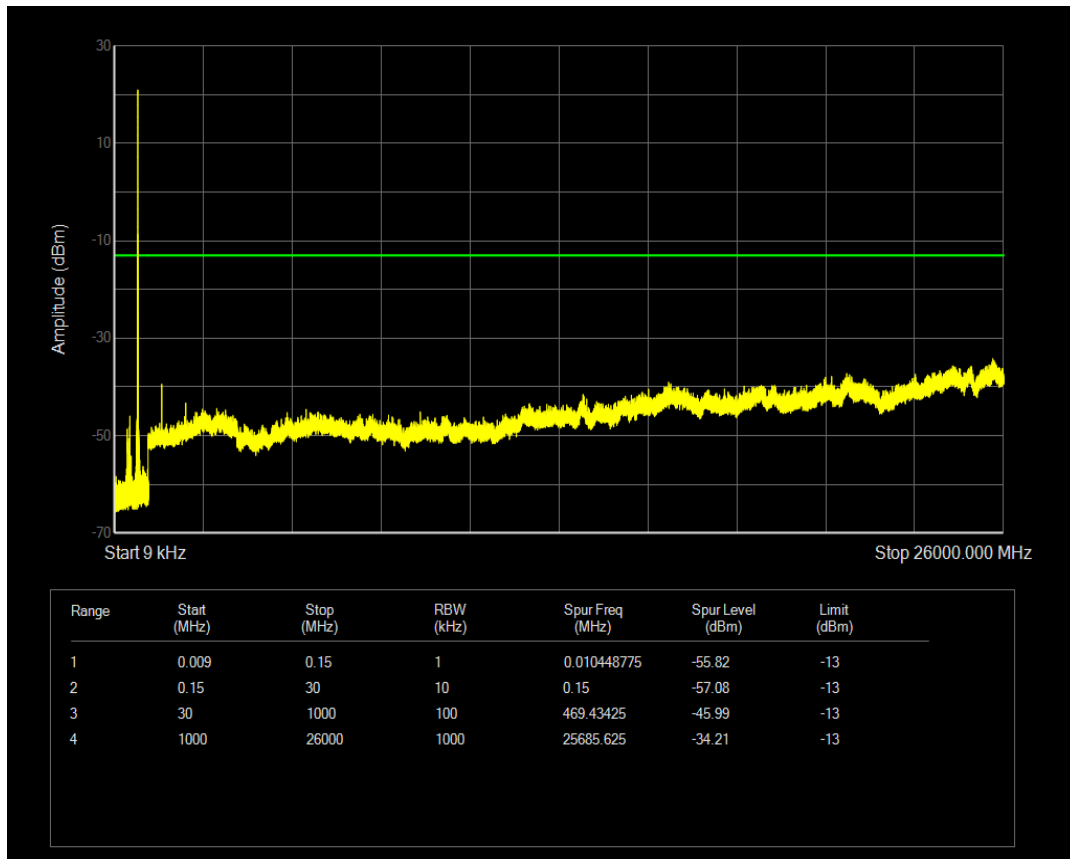
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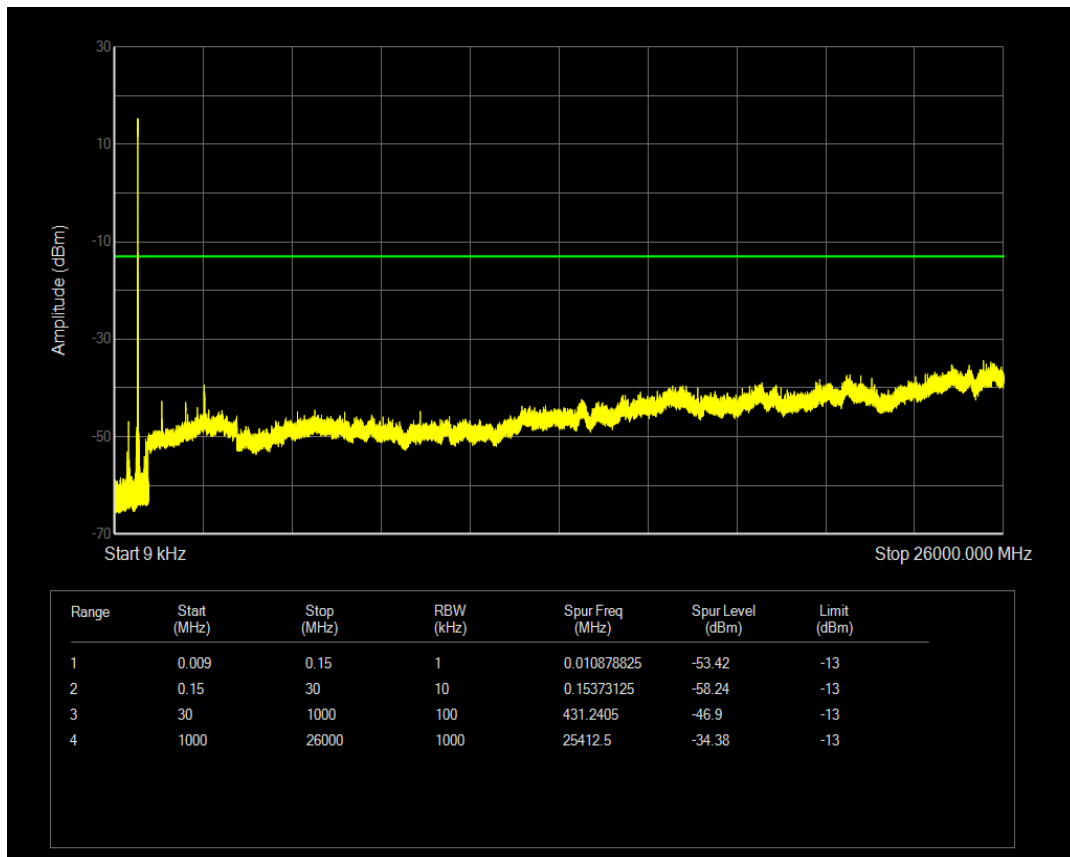
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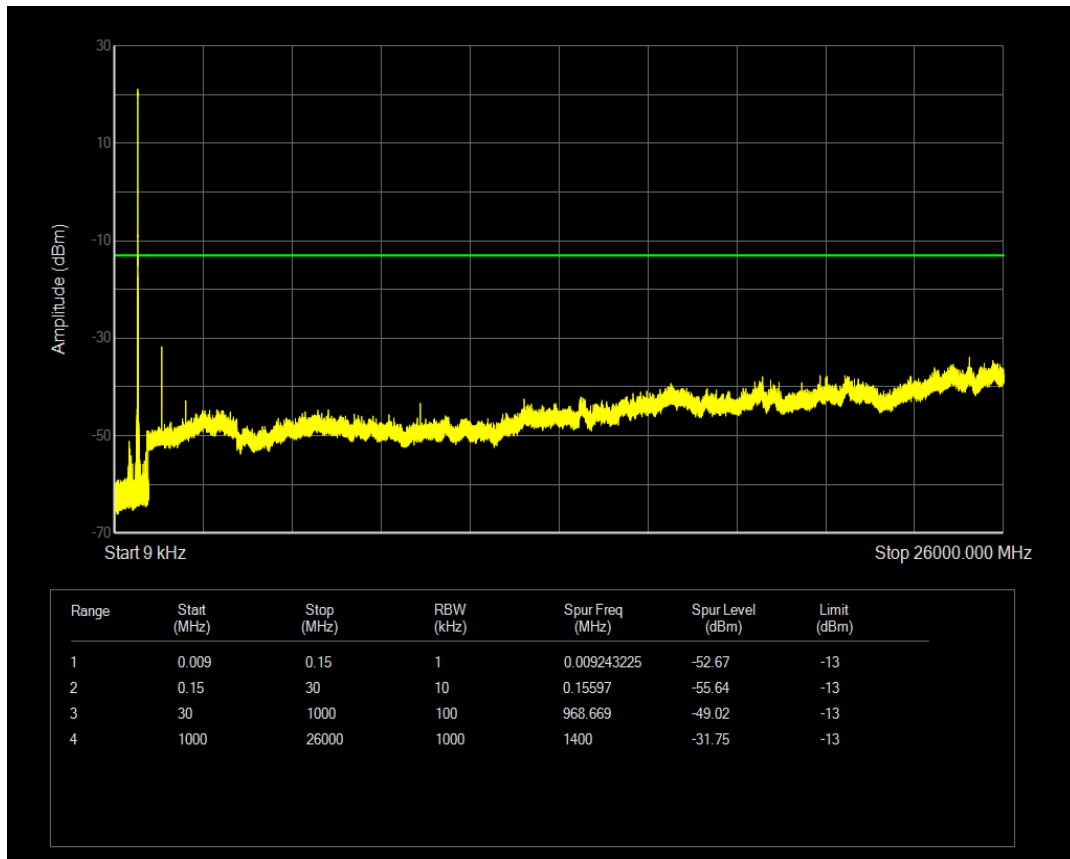
Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#0 NB Index=0



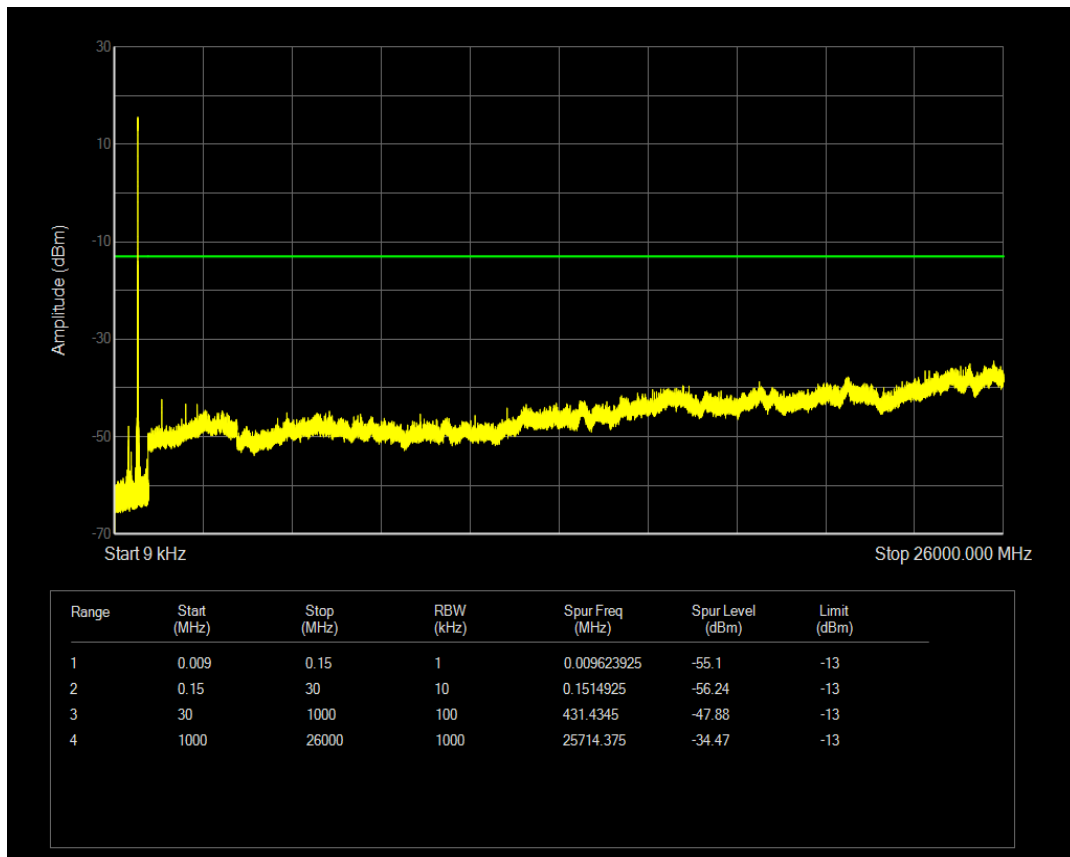
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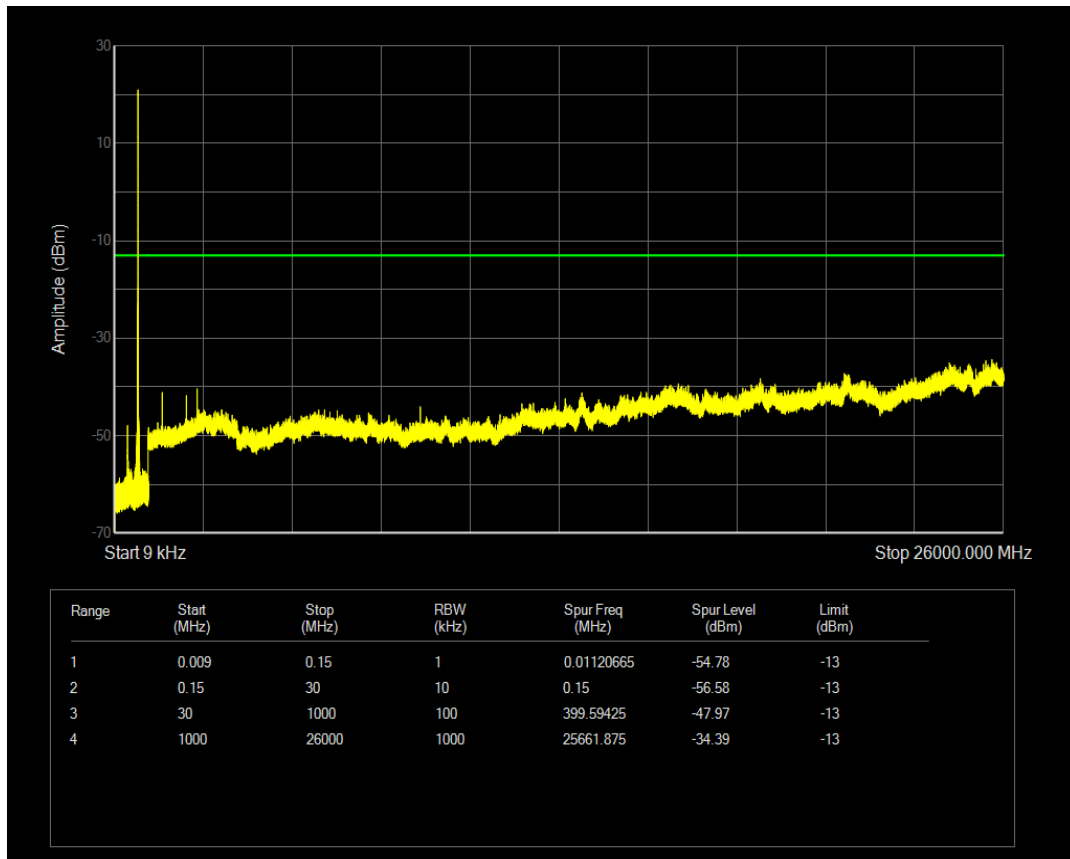
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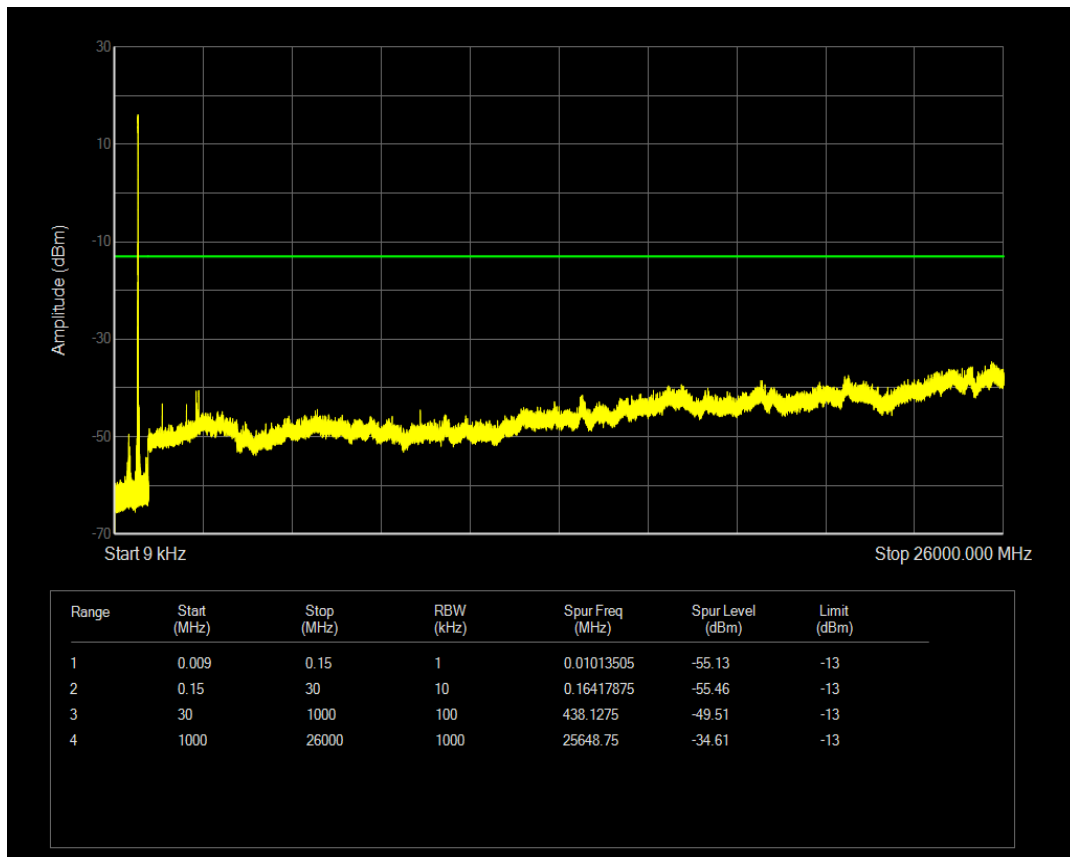
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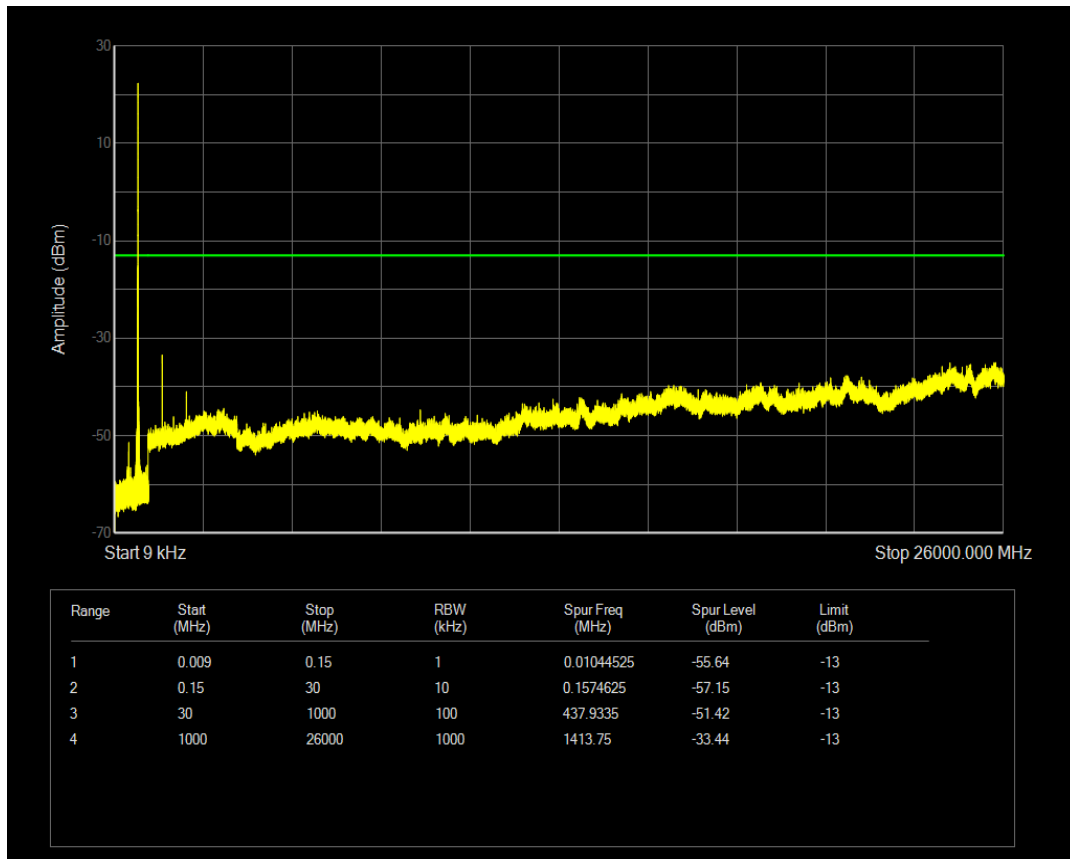
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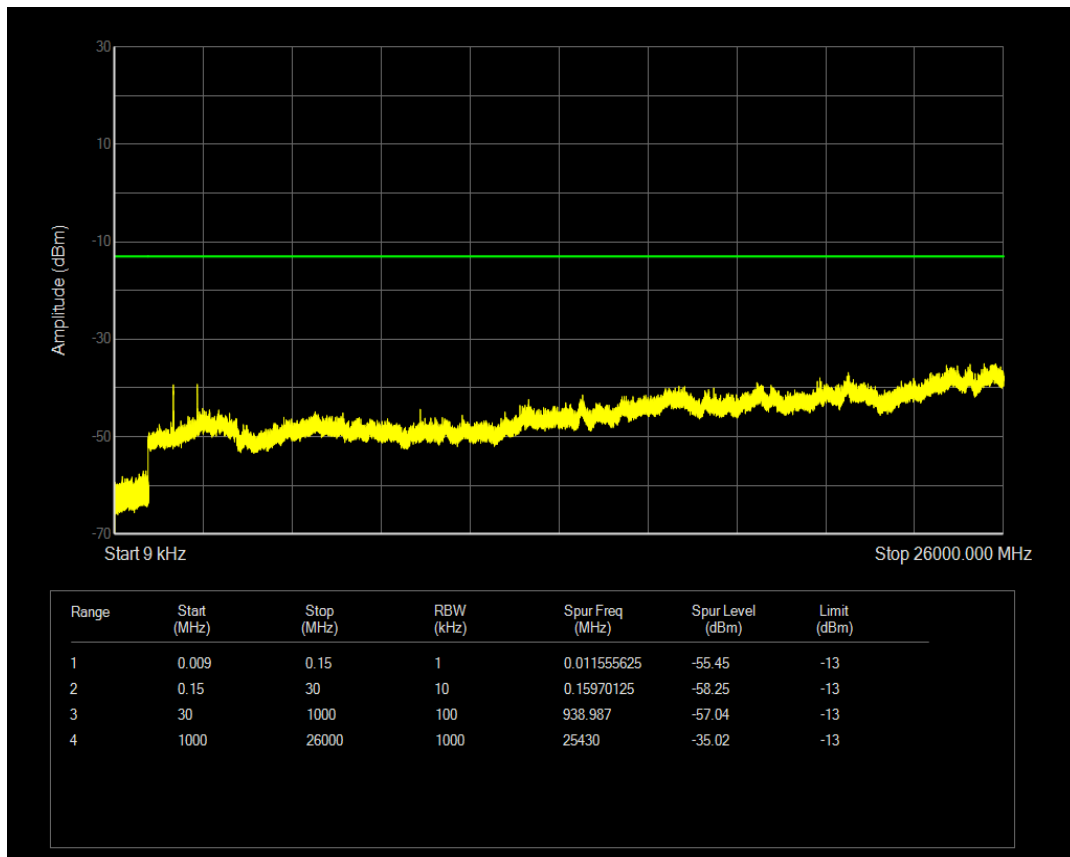
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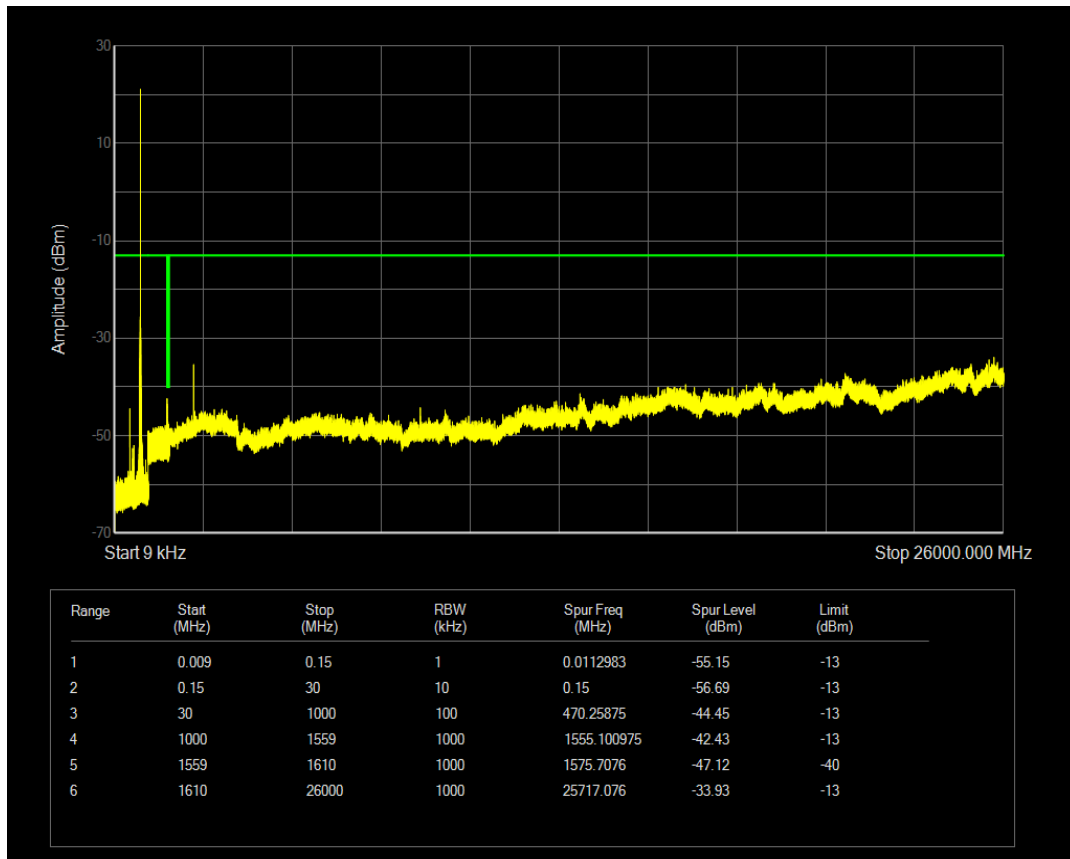
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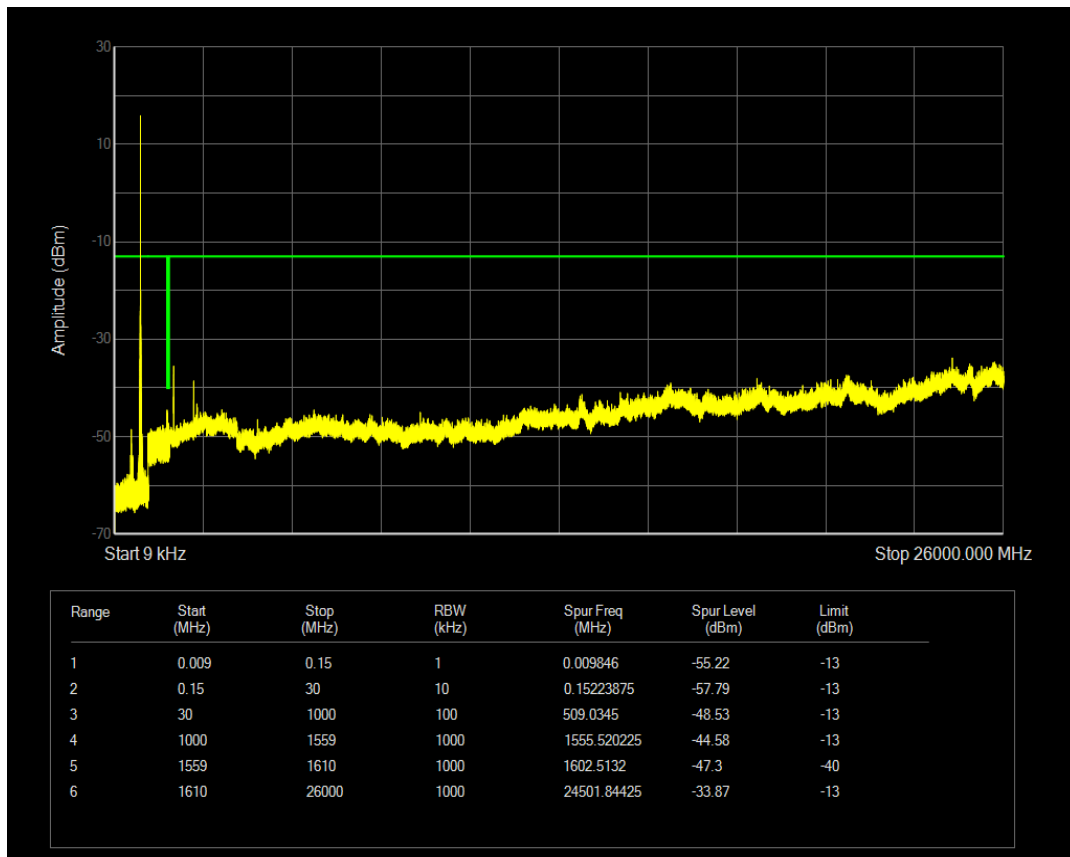
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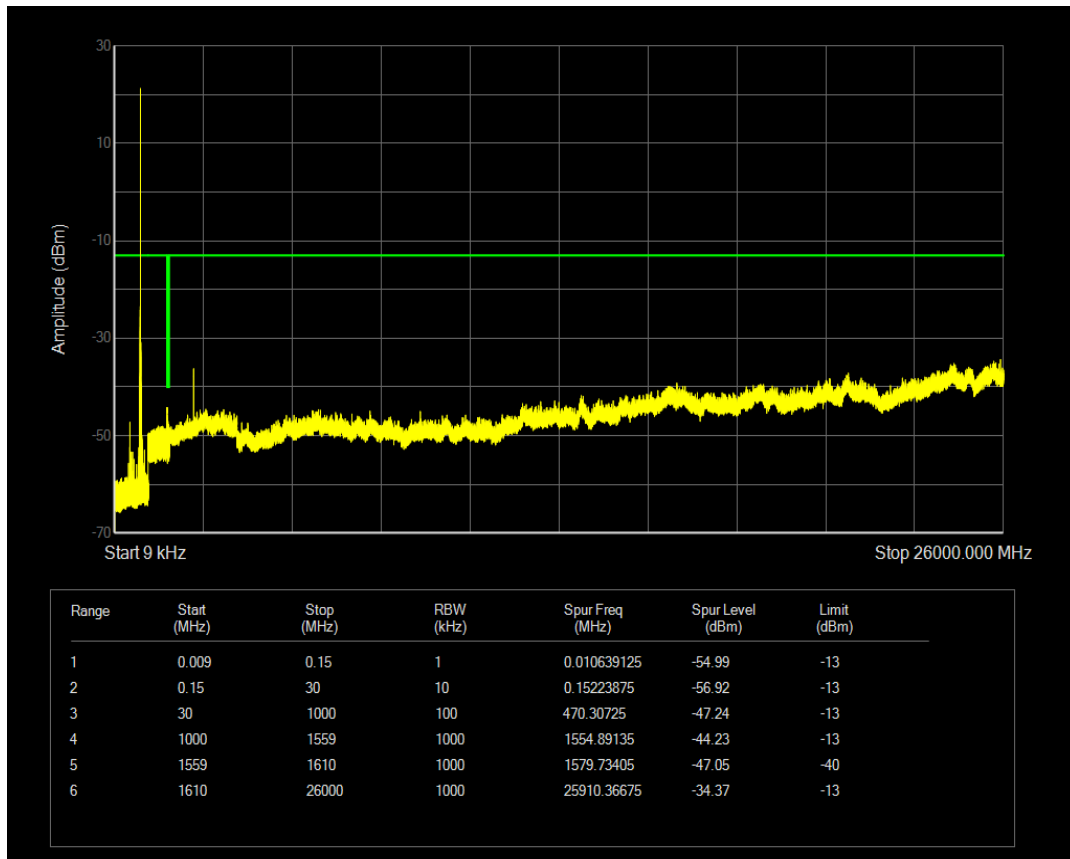
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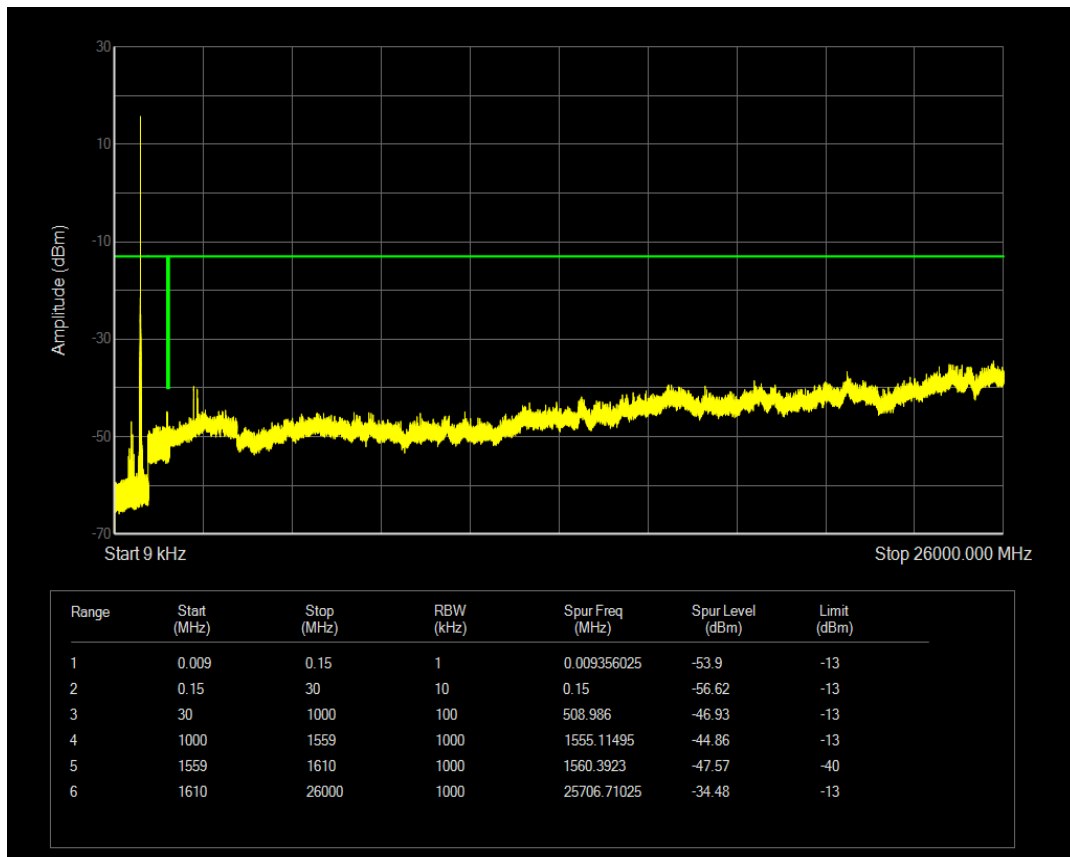
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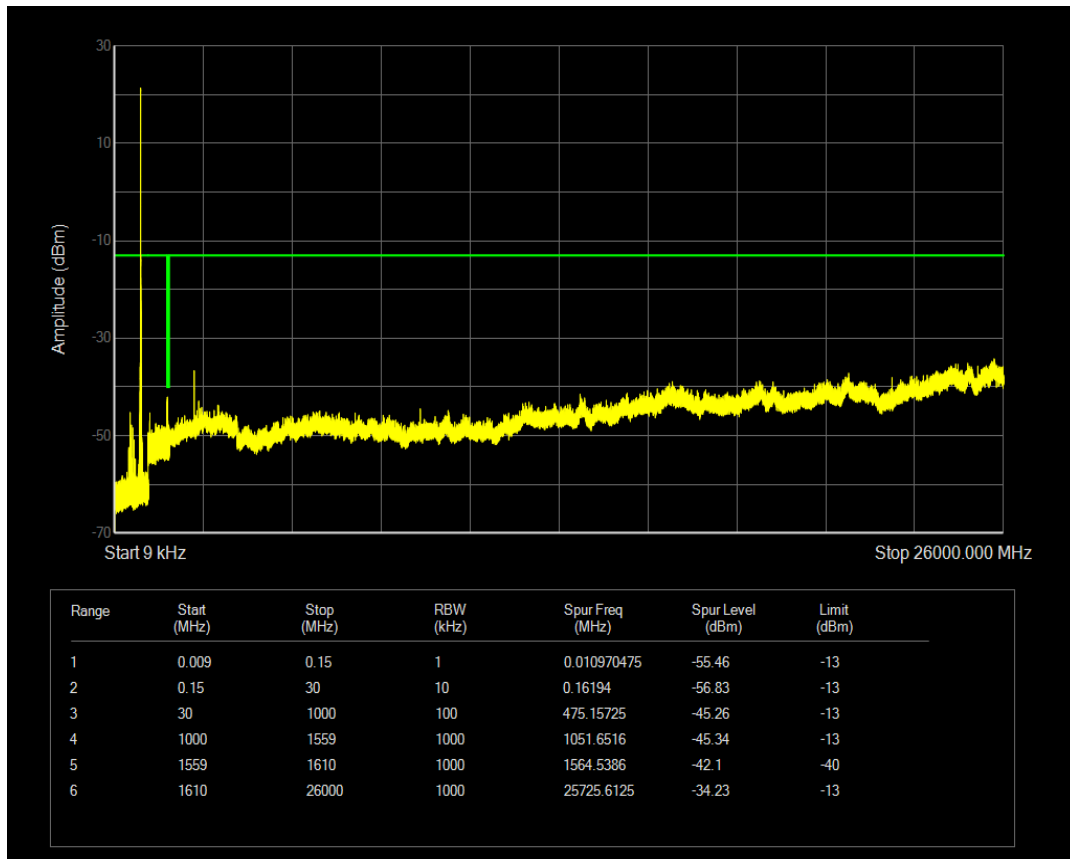
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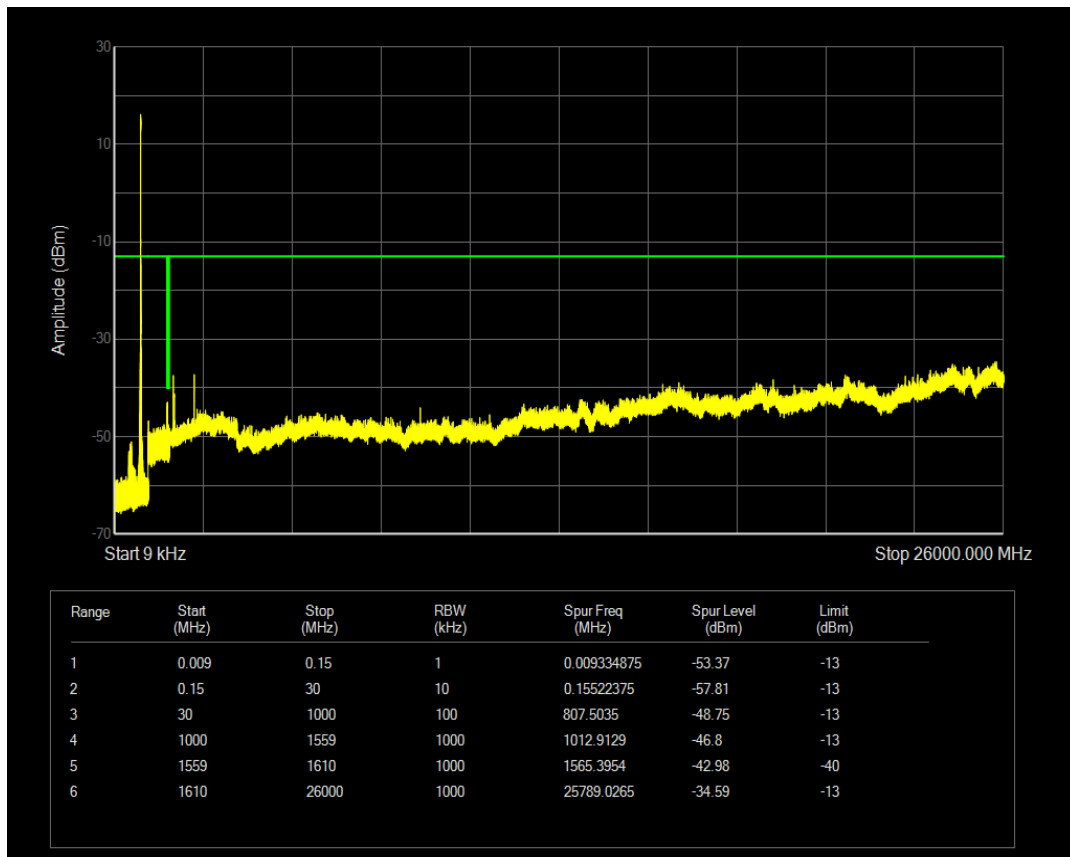
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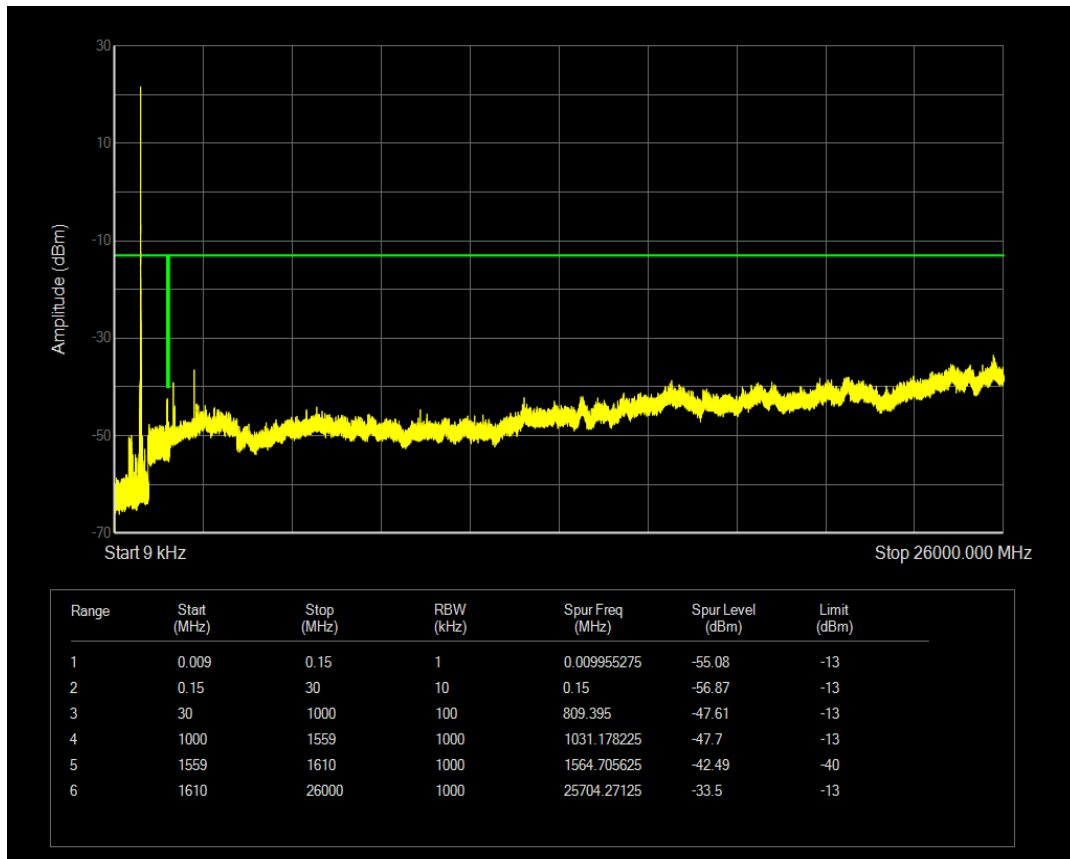
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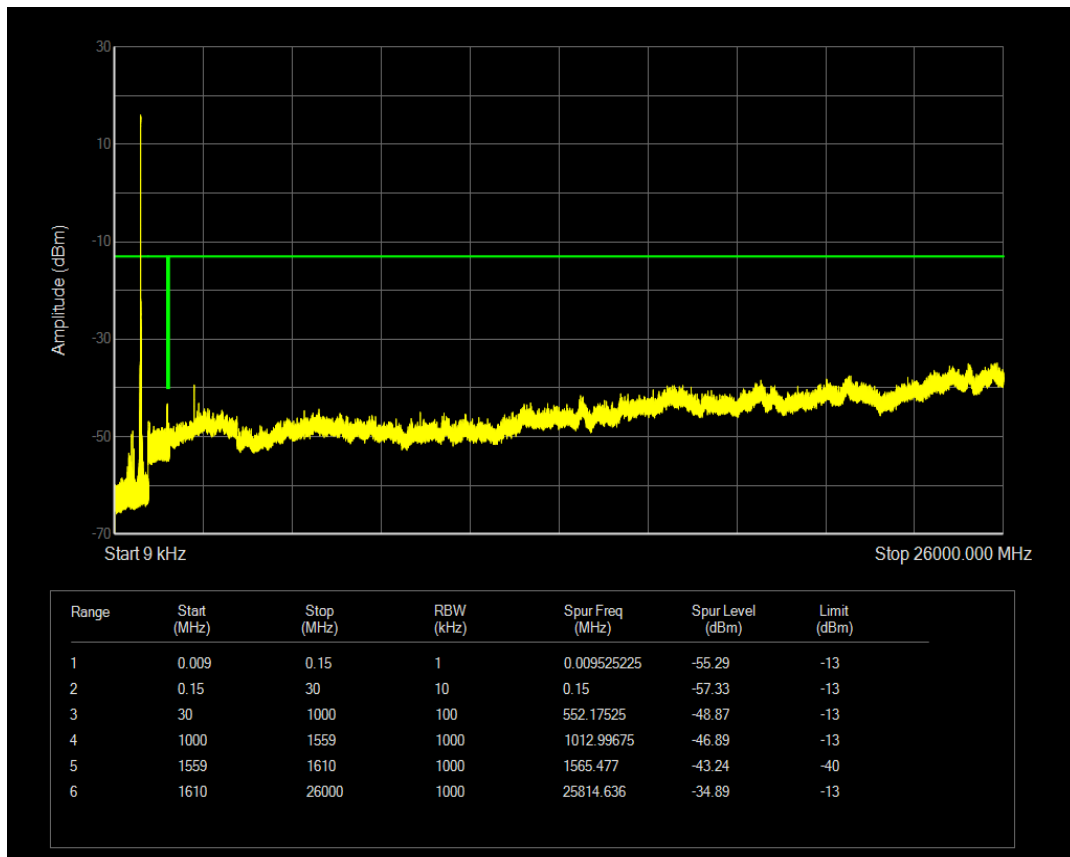
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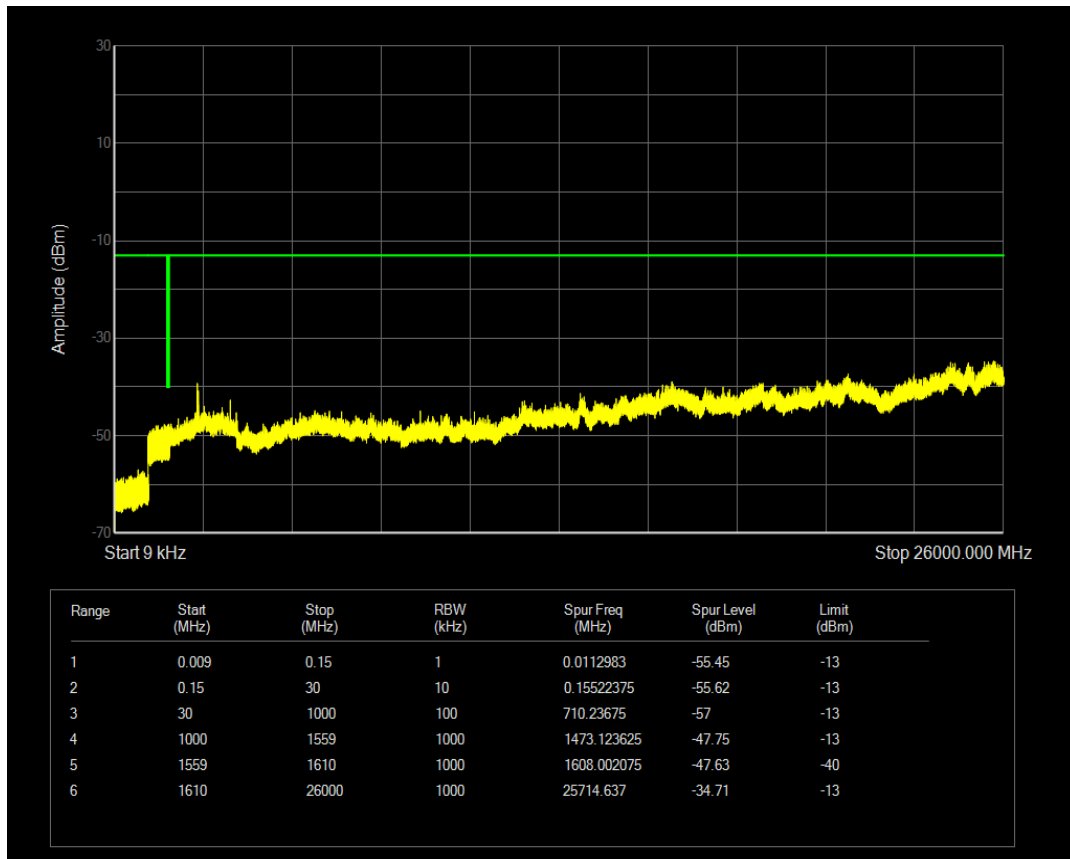
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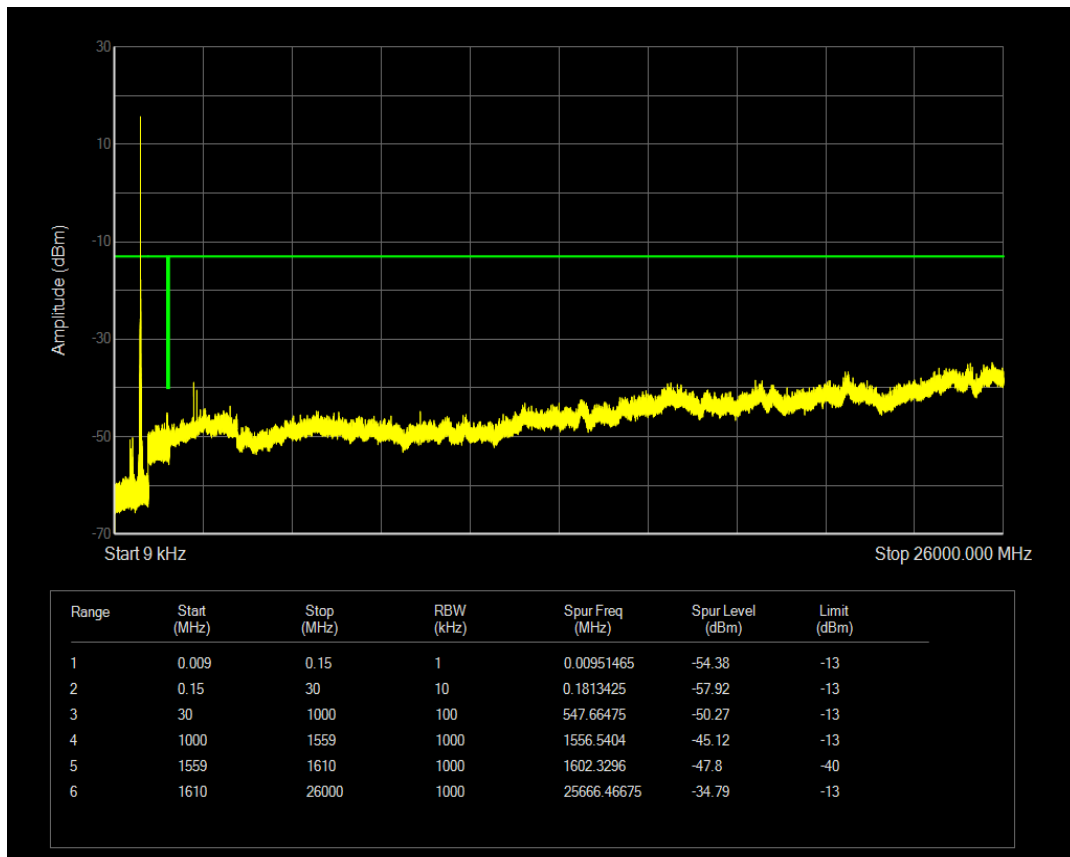
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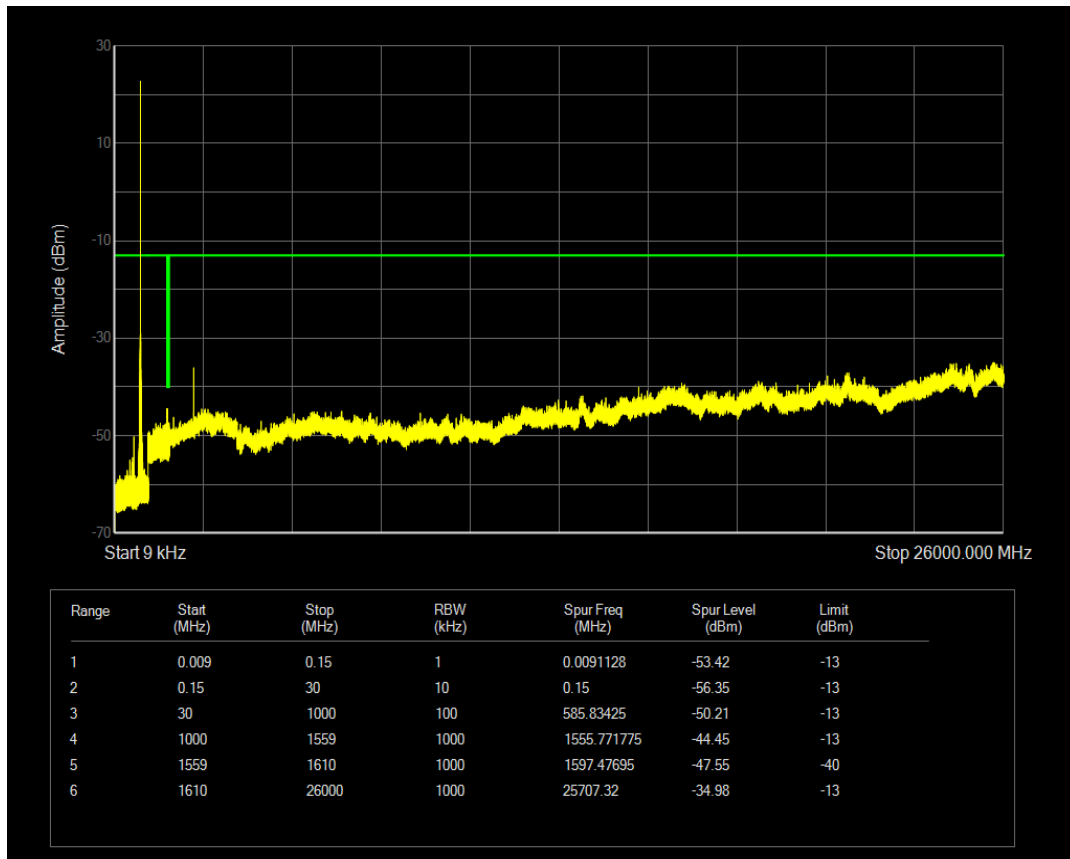
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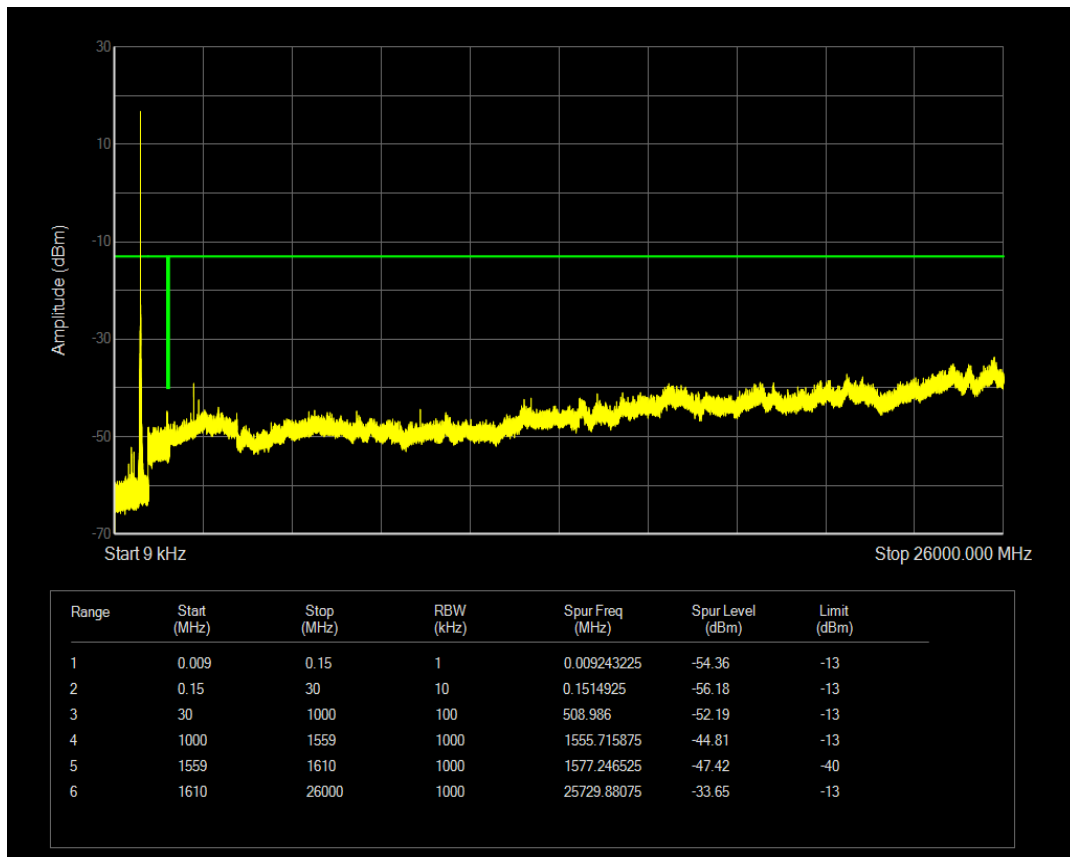
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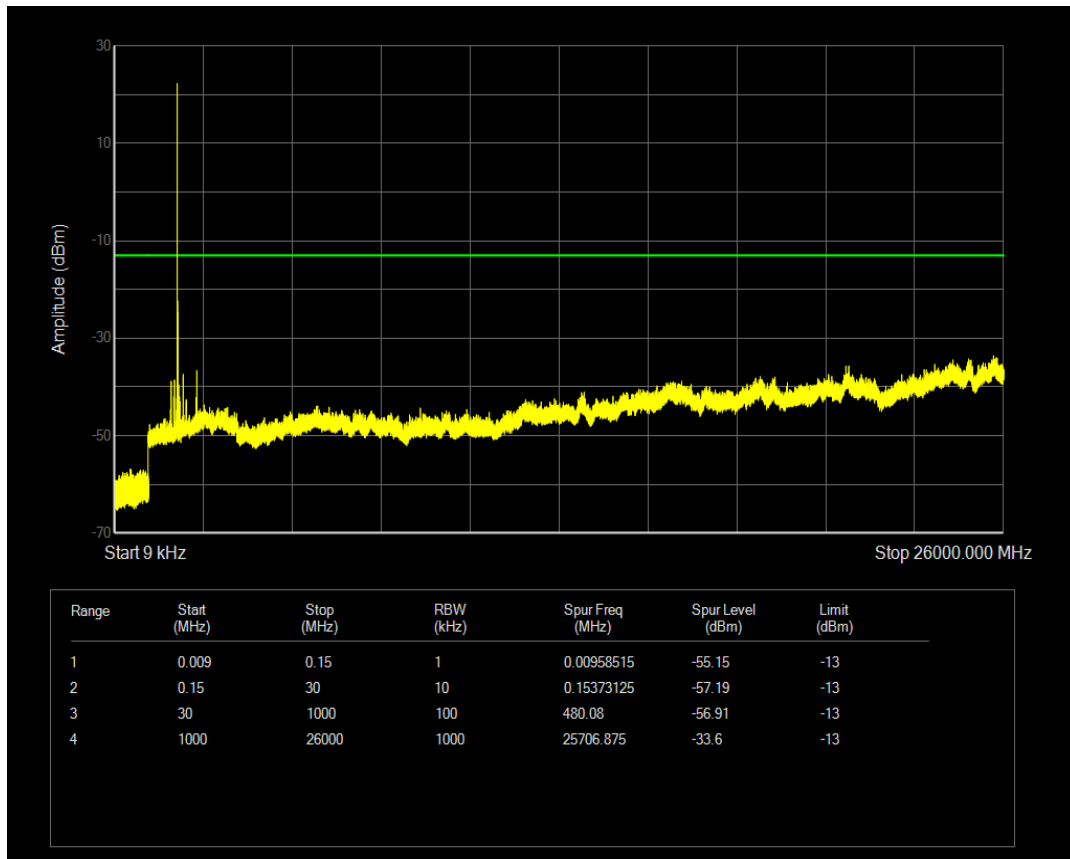
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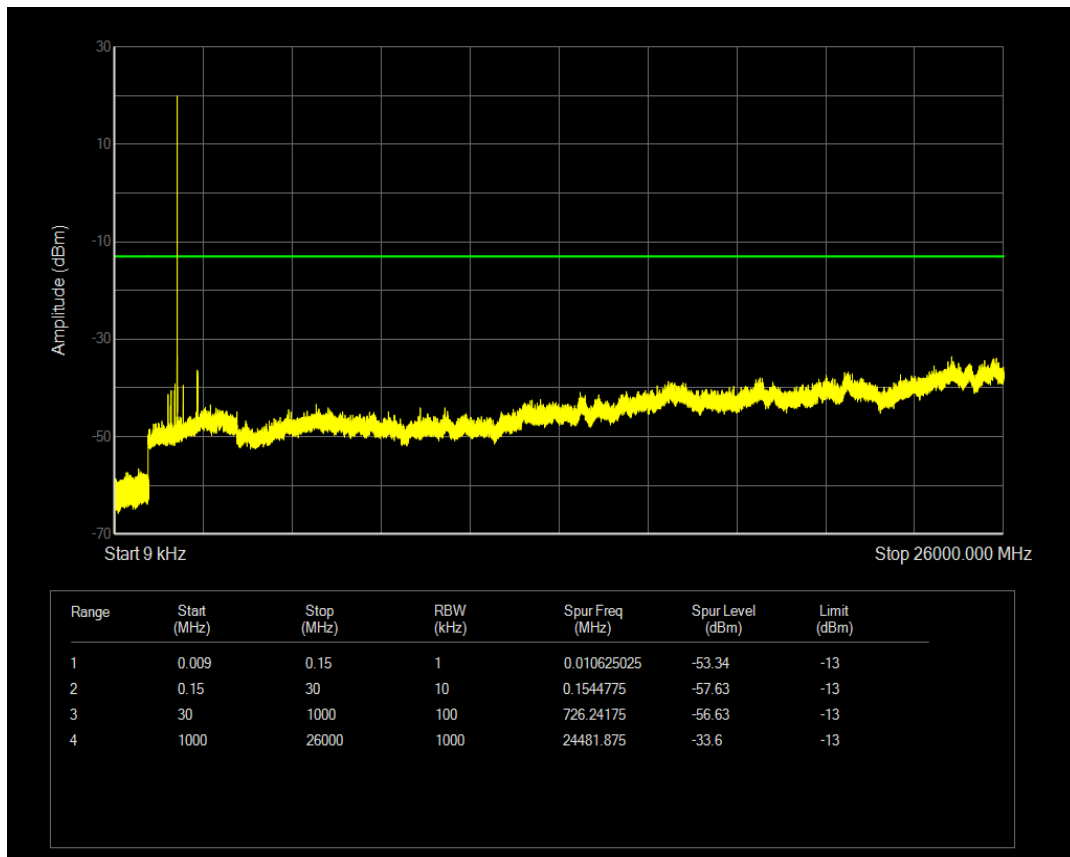
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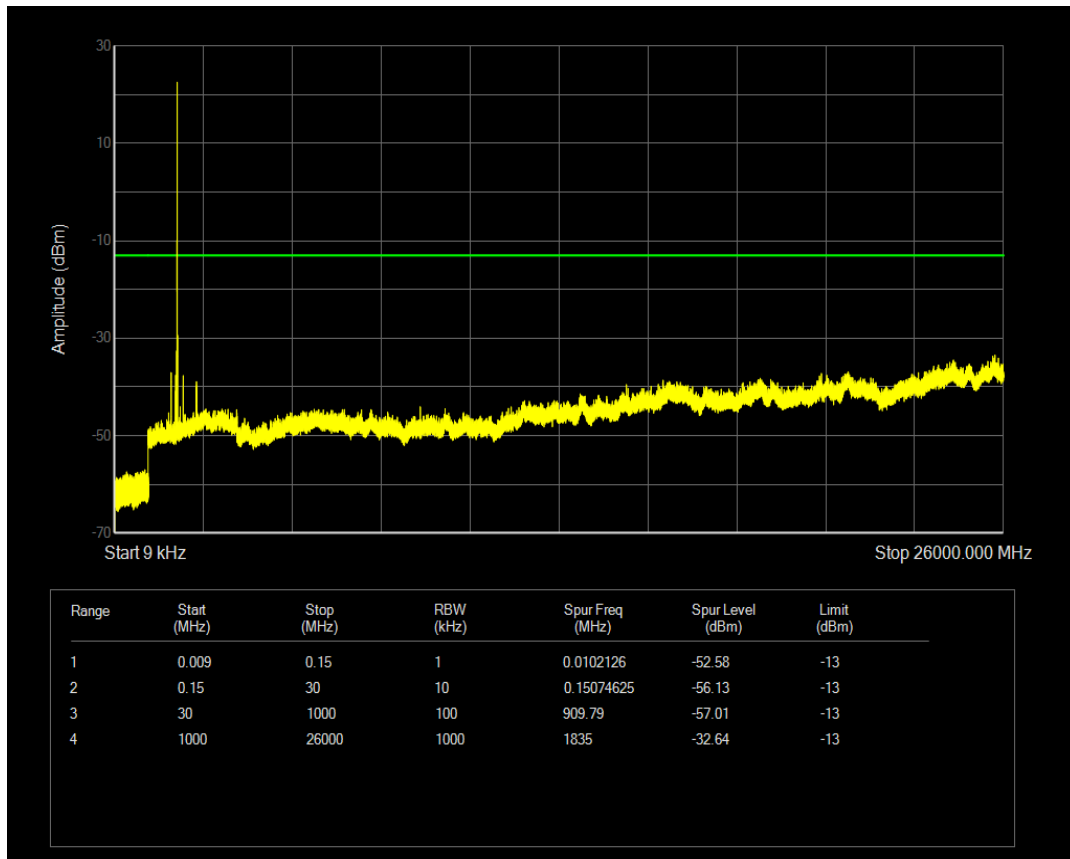
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0 NB Index=0



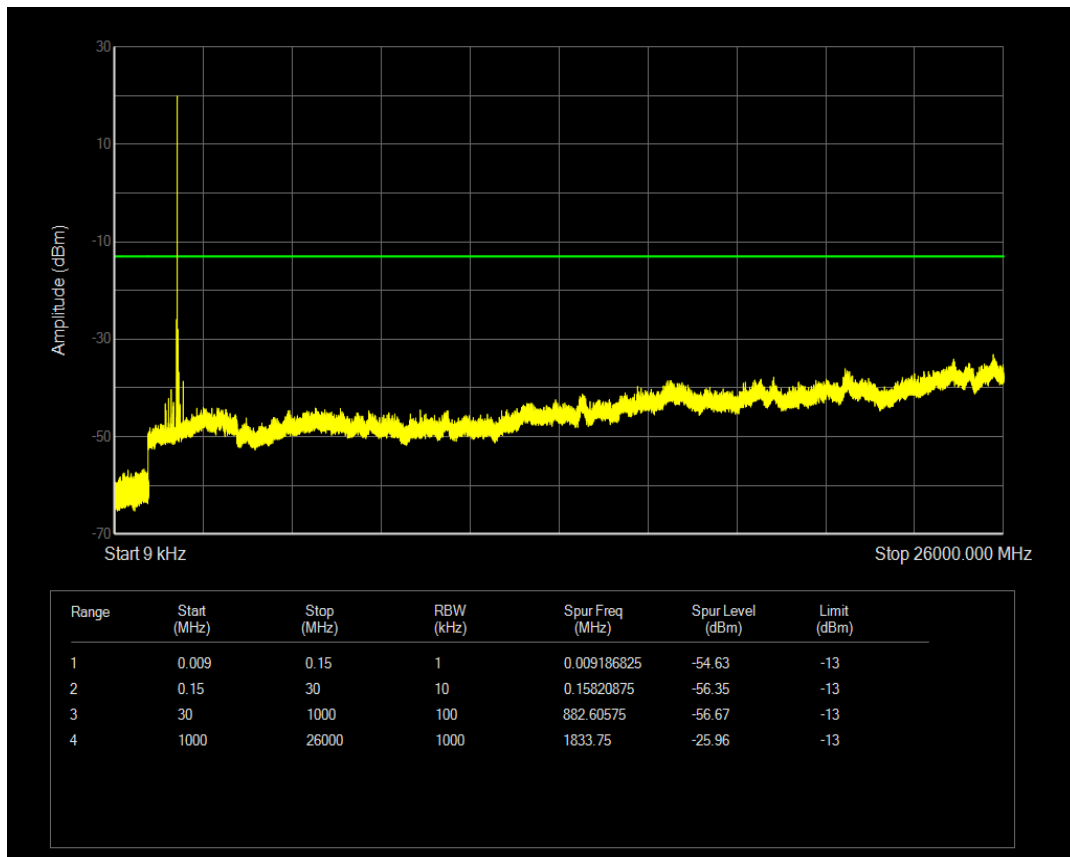
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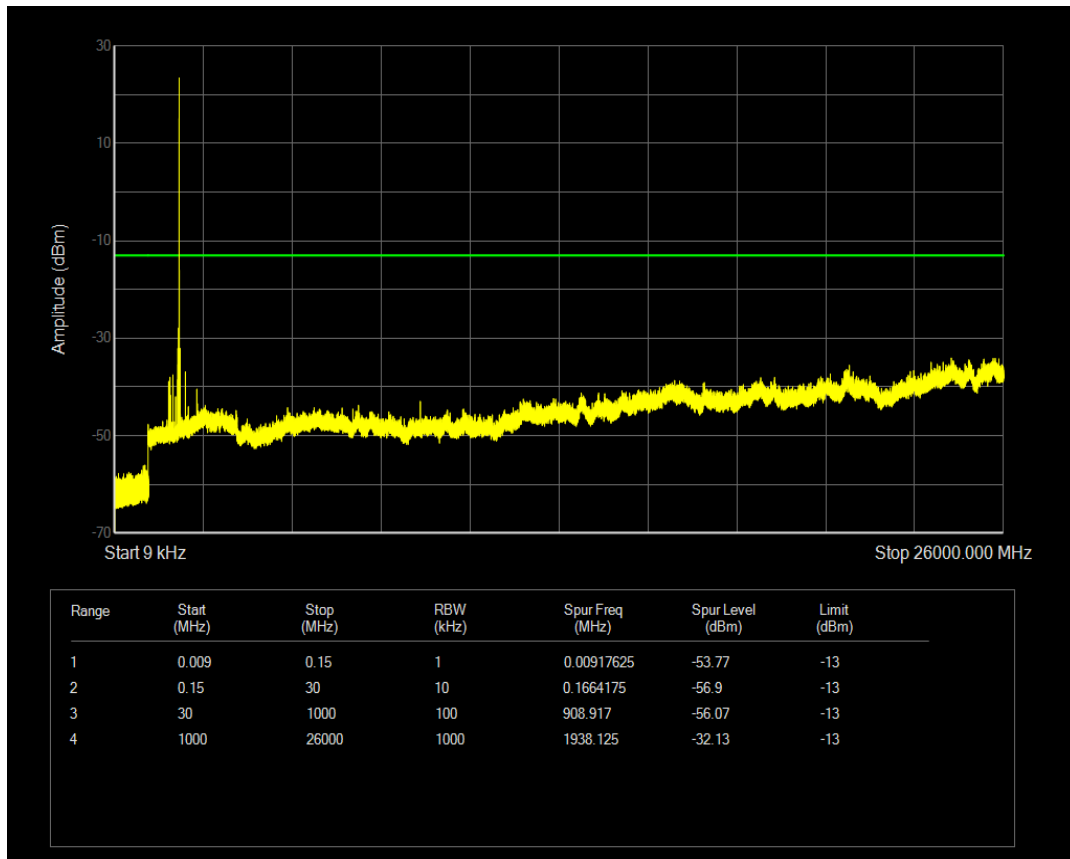
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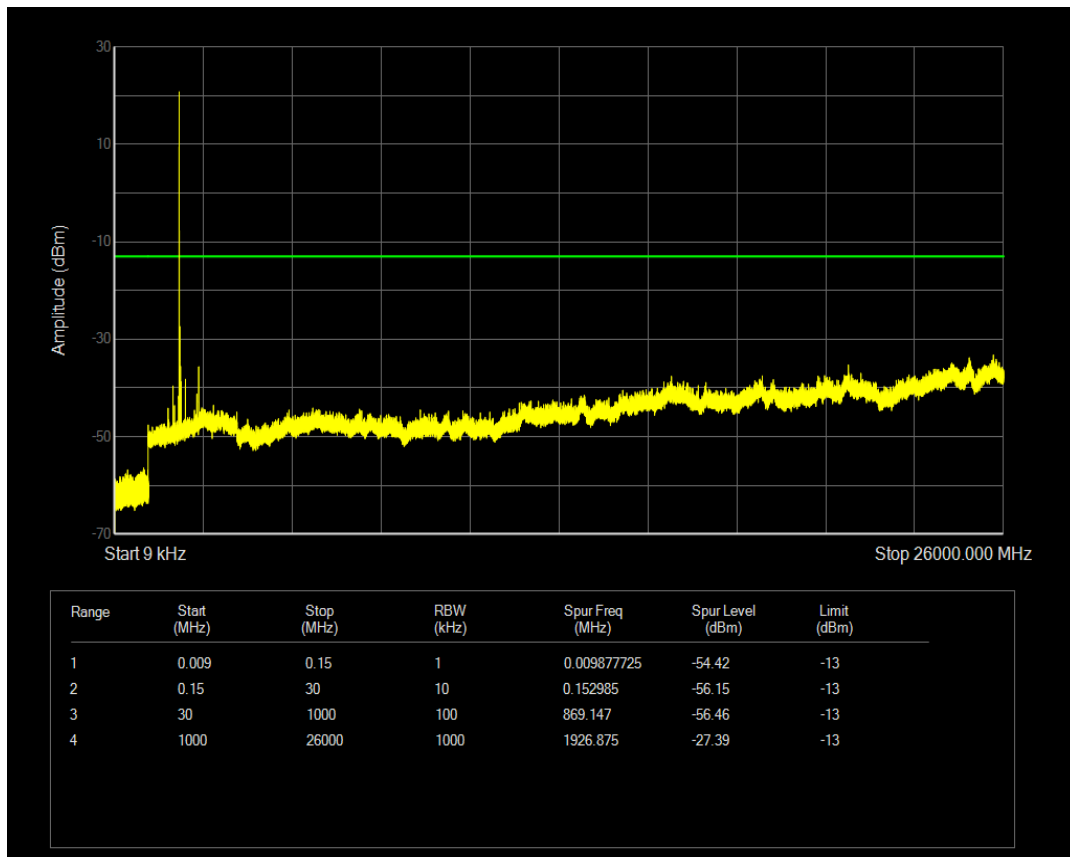
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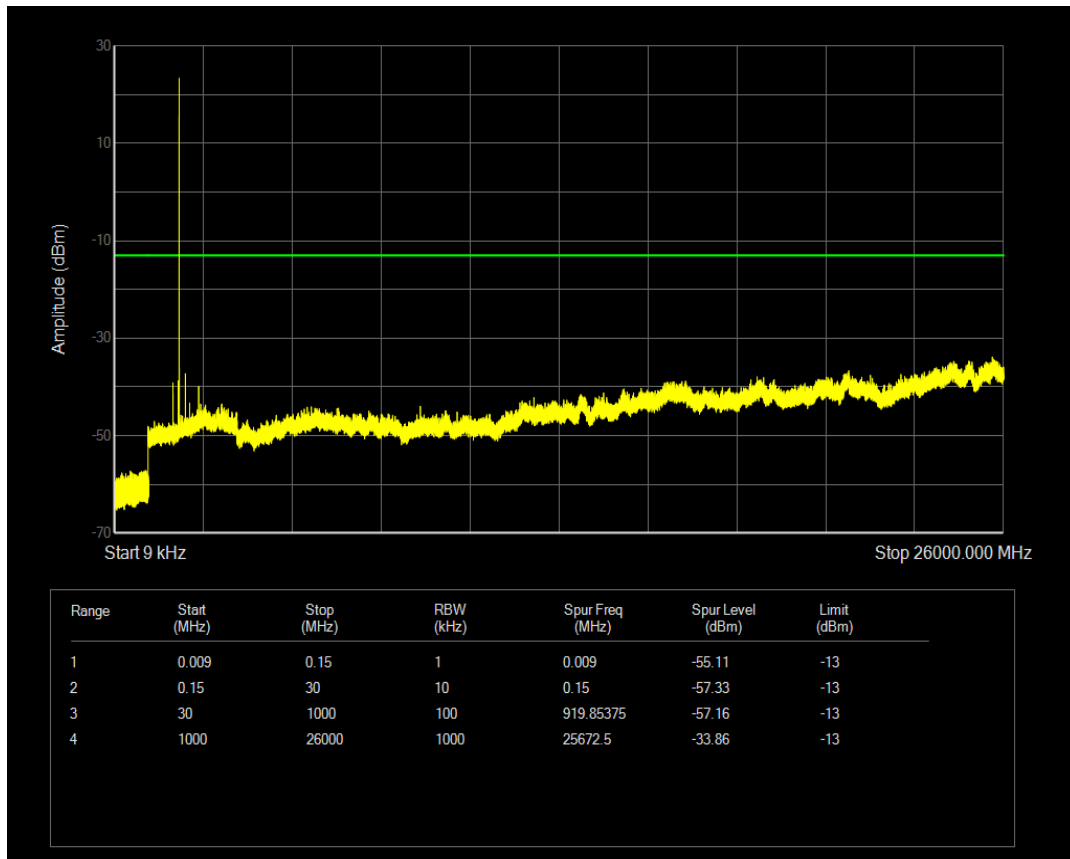
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#0 NB Index=0



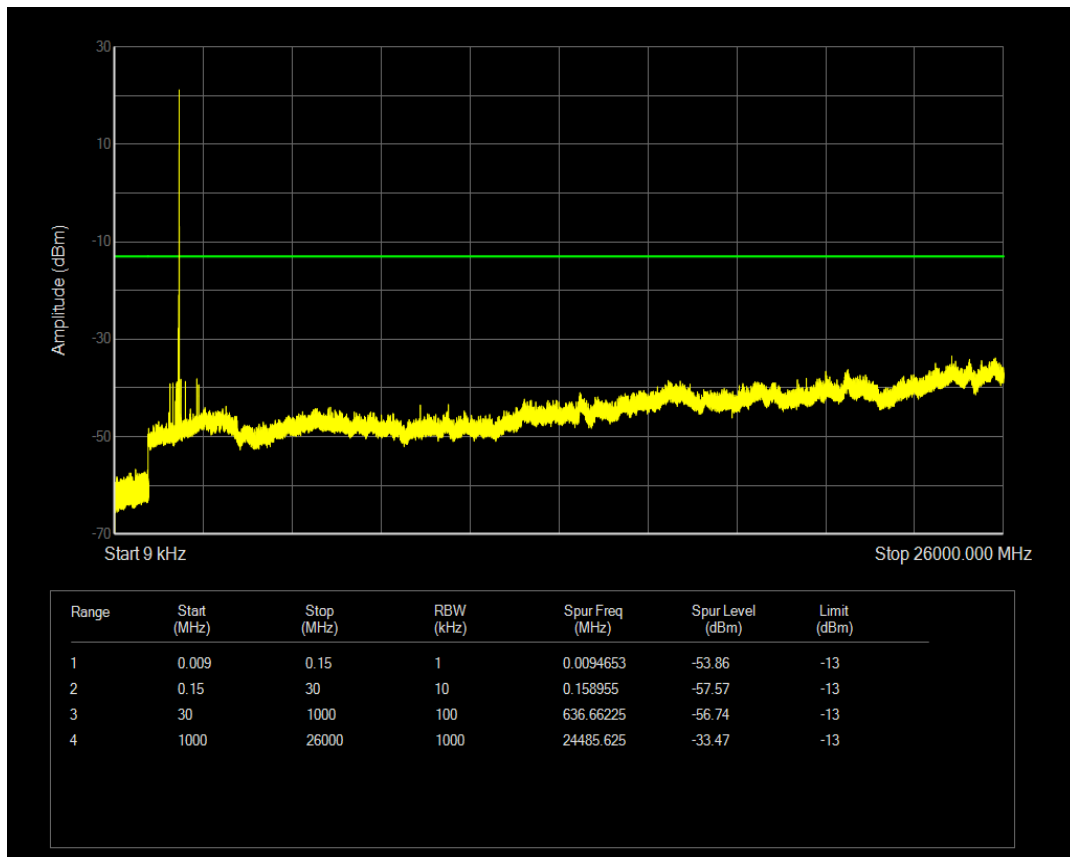
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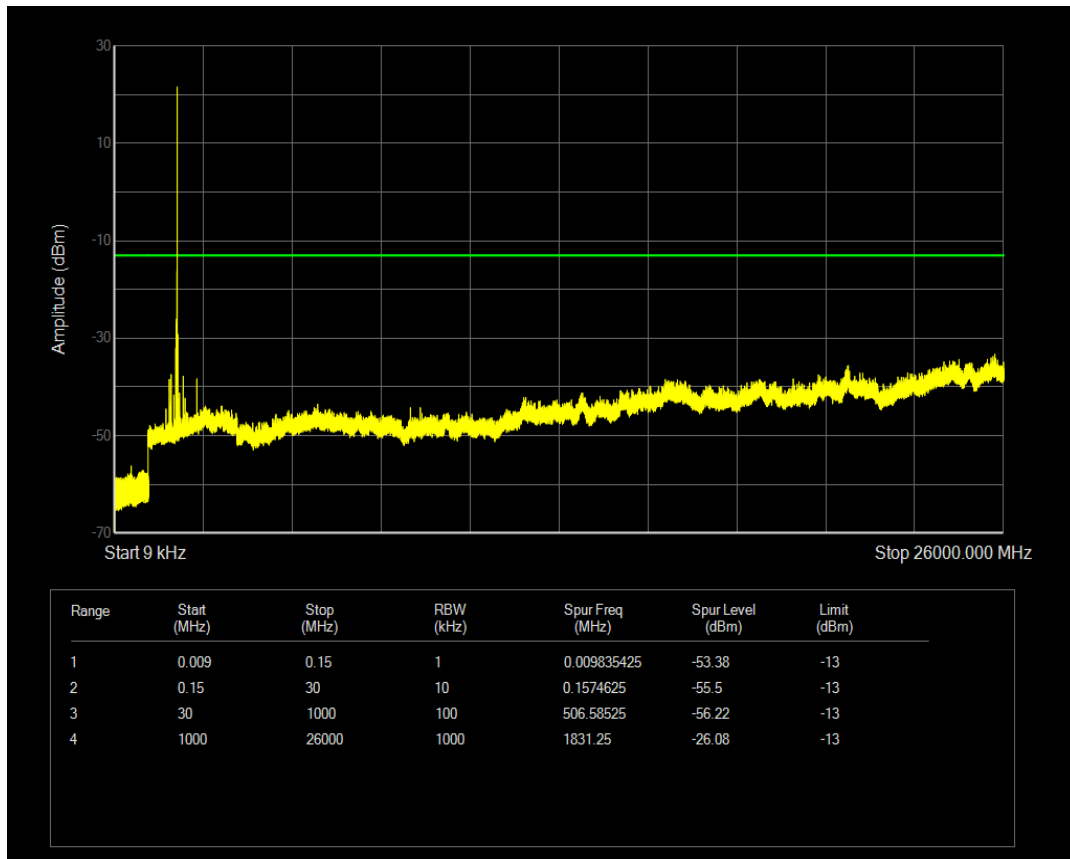
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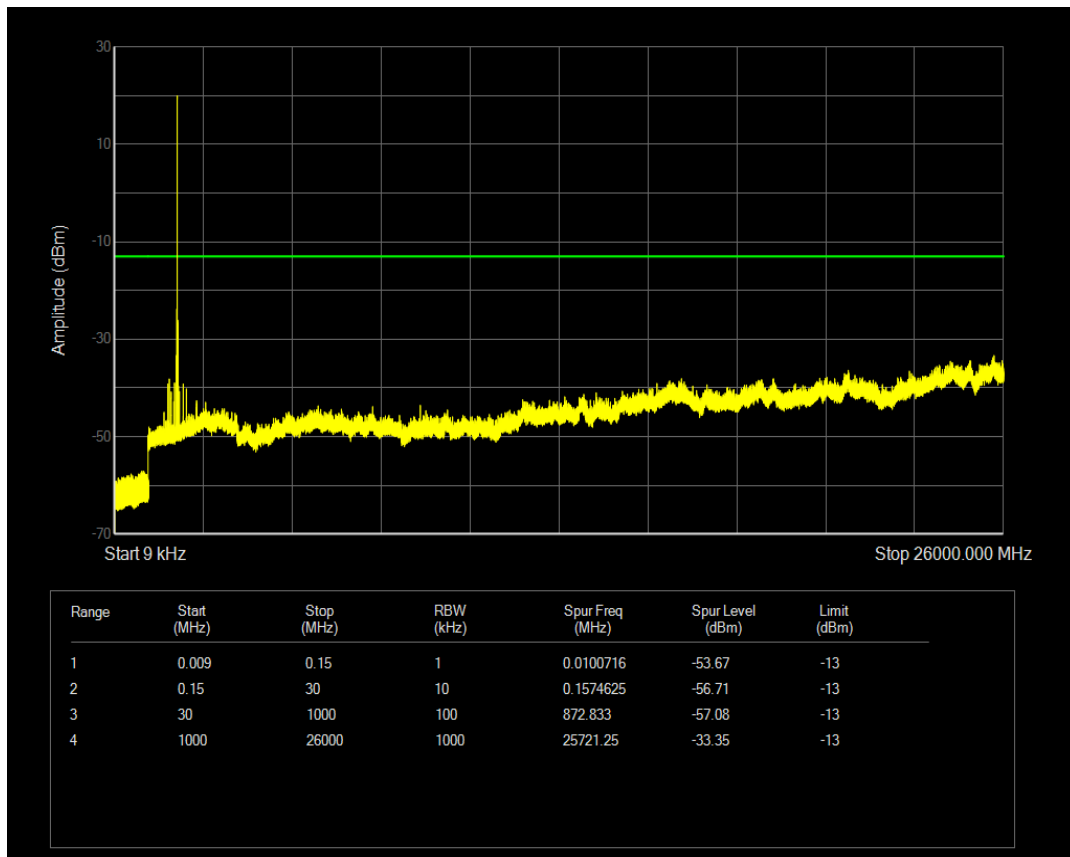
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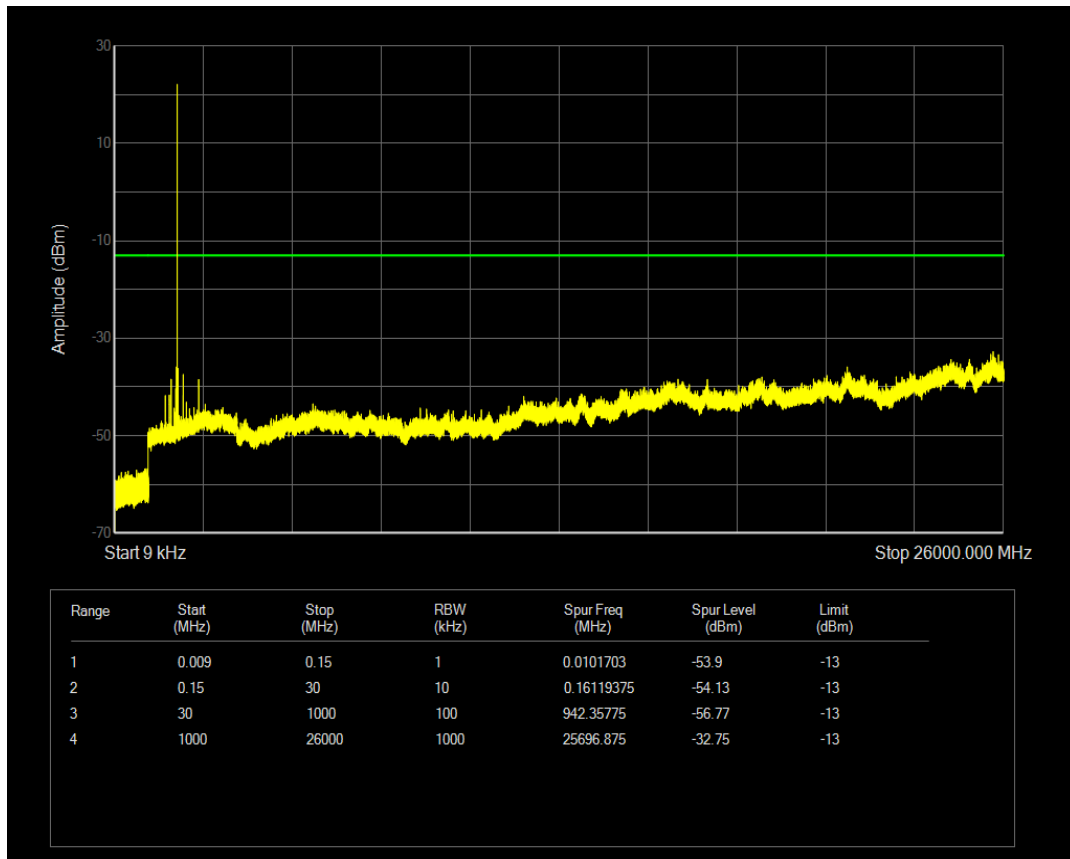
Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0 NB Index=0



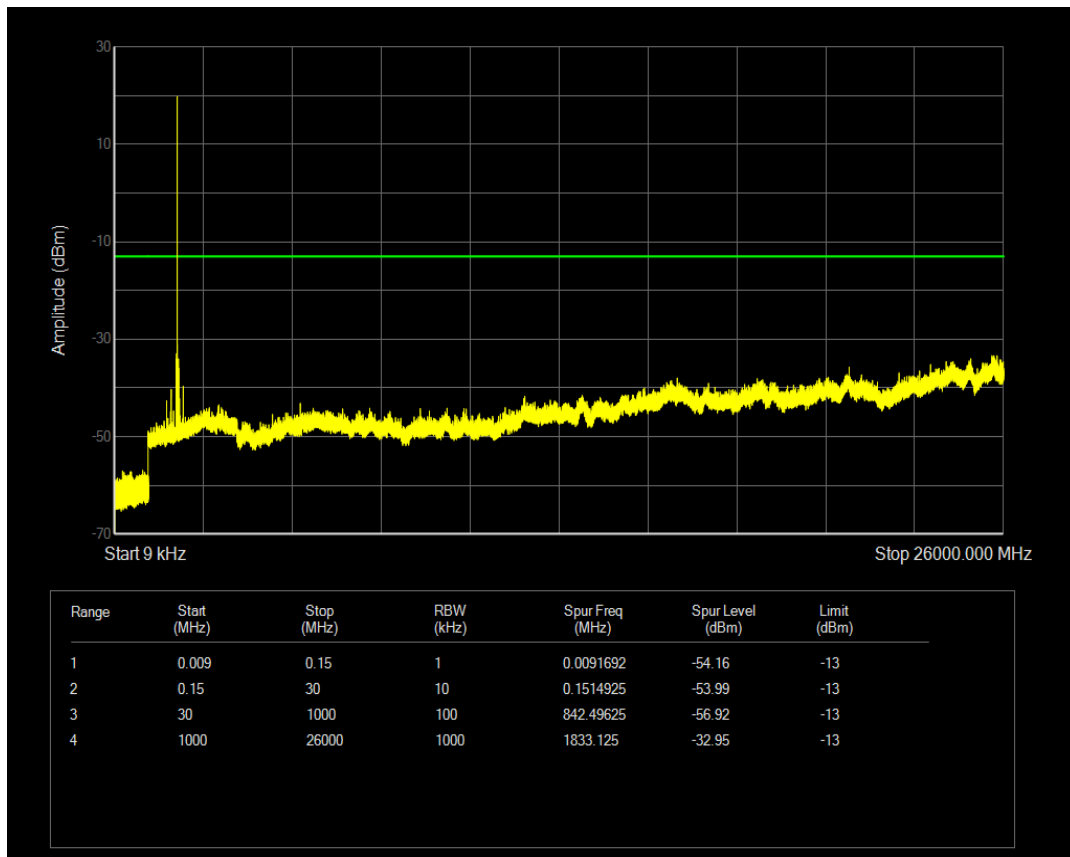
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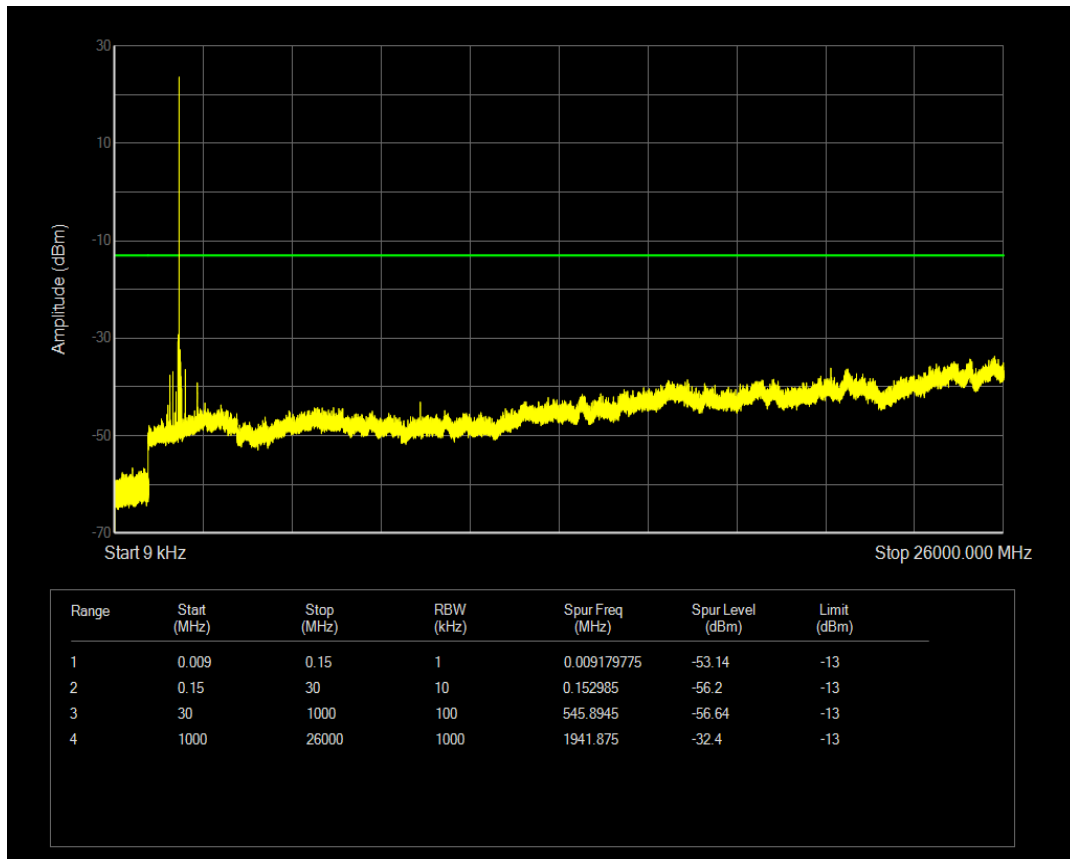
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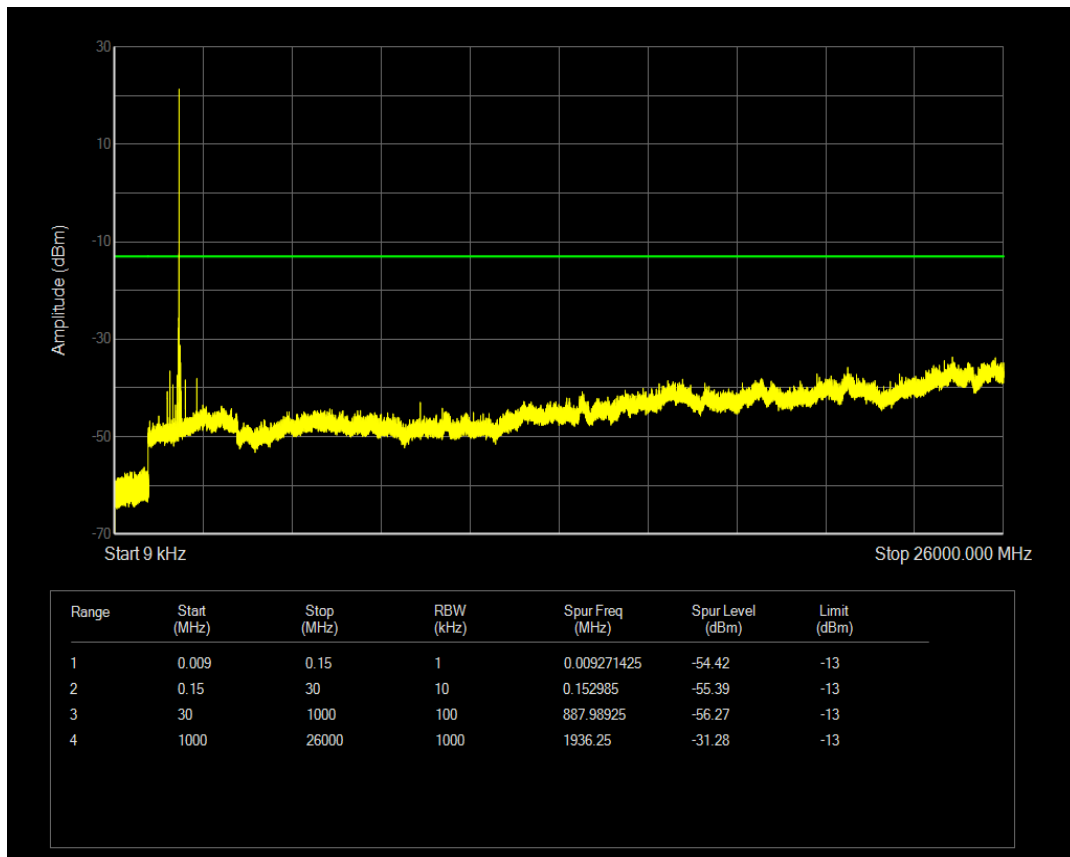
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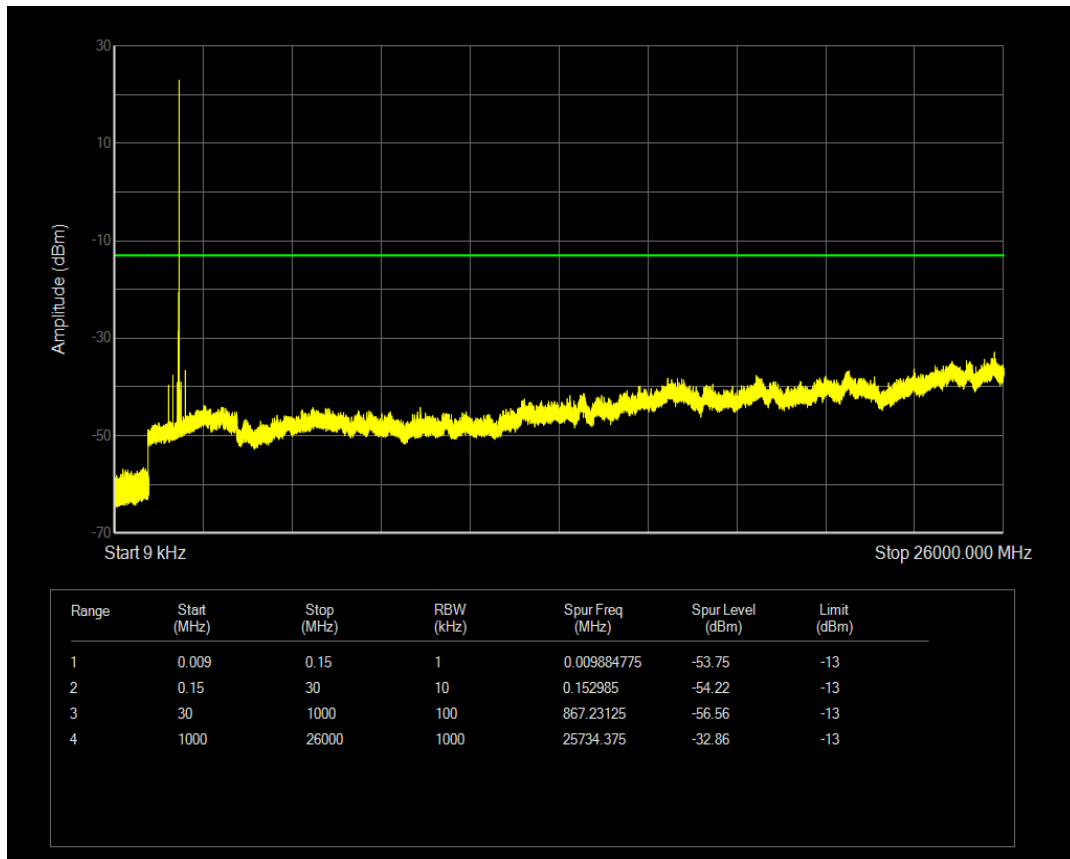
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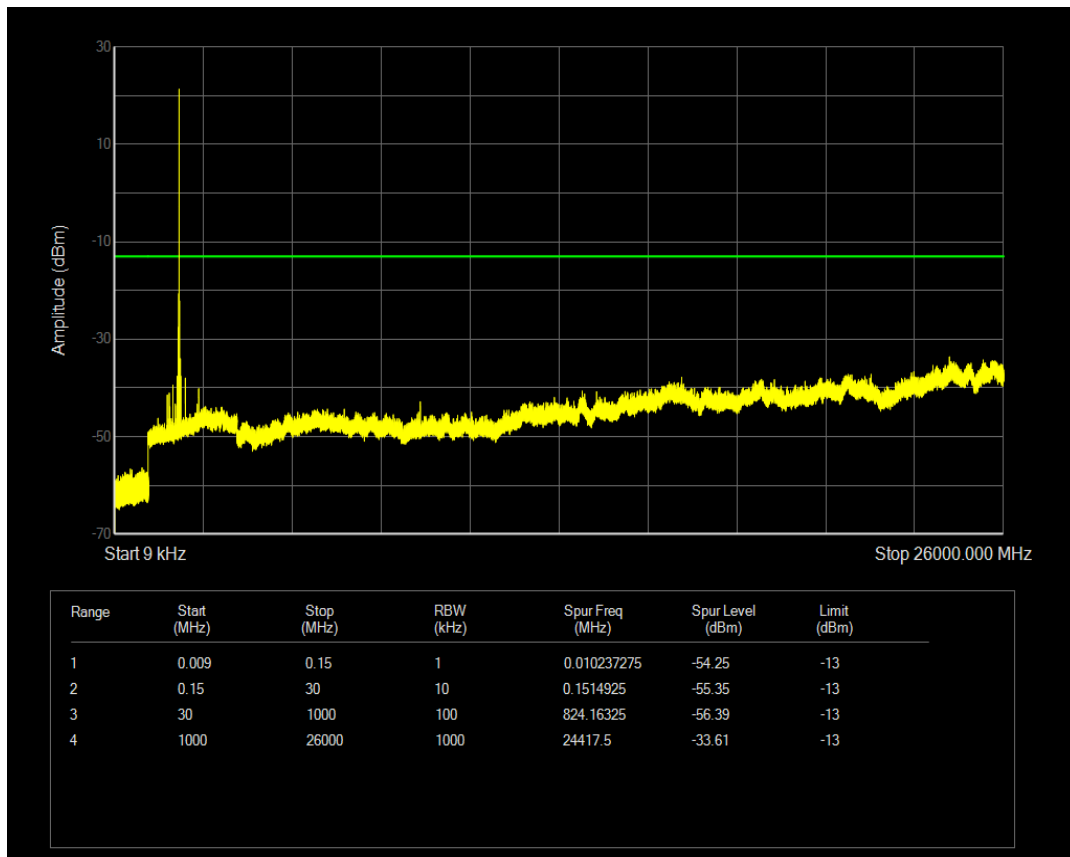
Band2 QPSK BW=3MHz Channel=19185 RB Size=6 Position=#0 NB Index=0



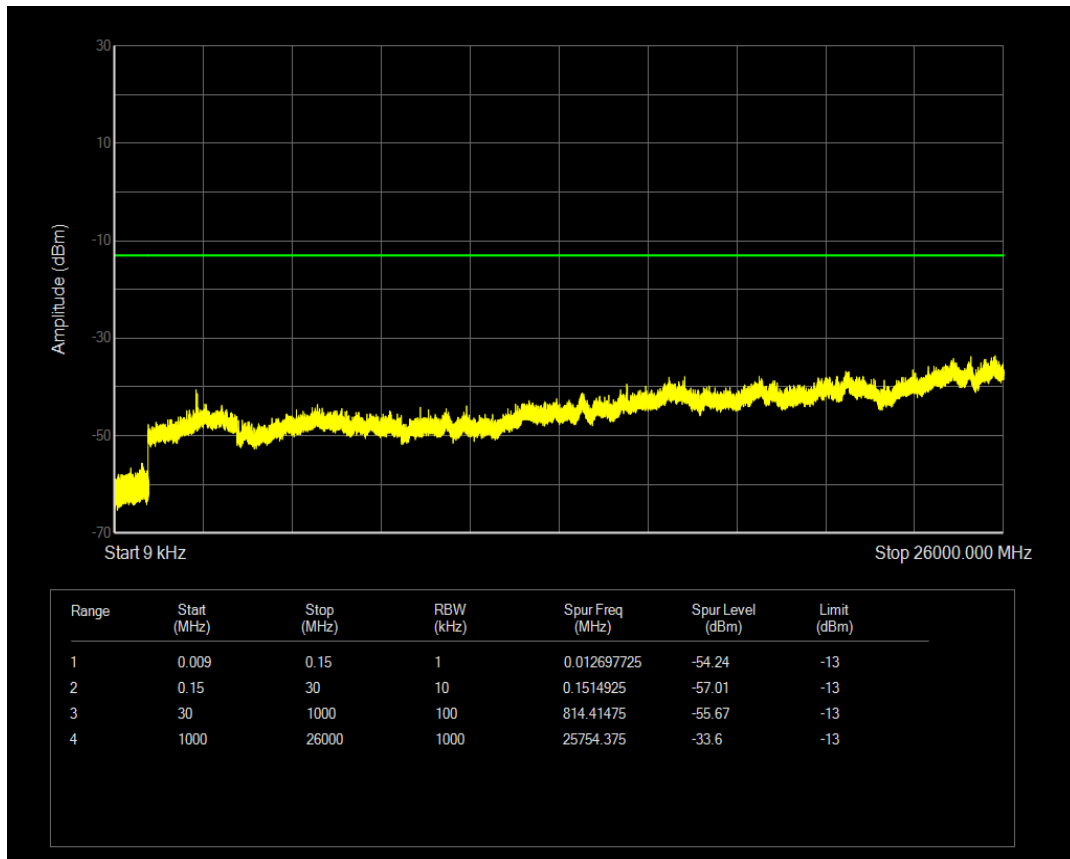
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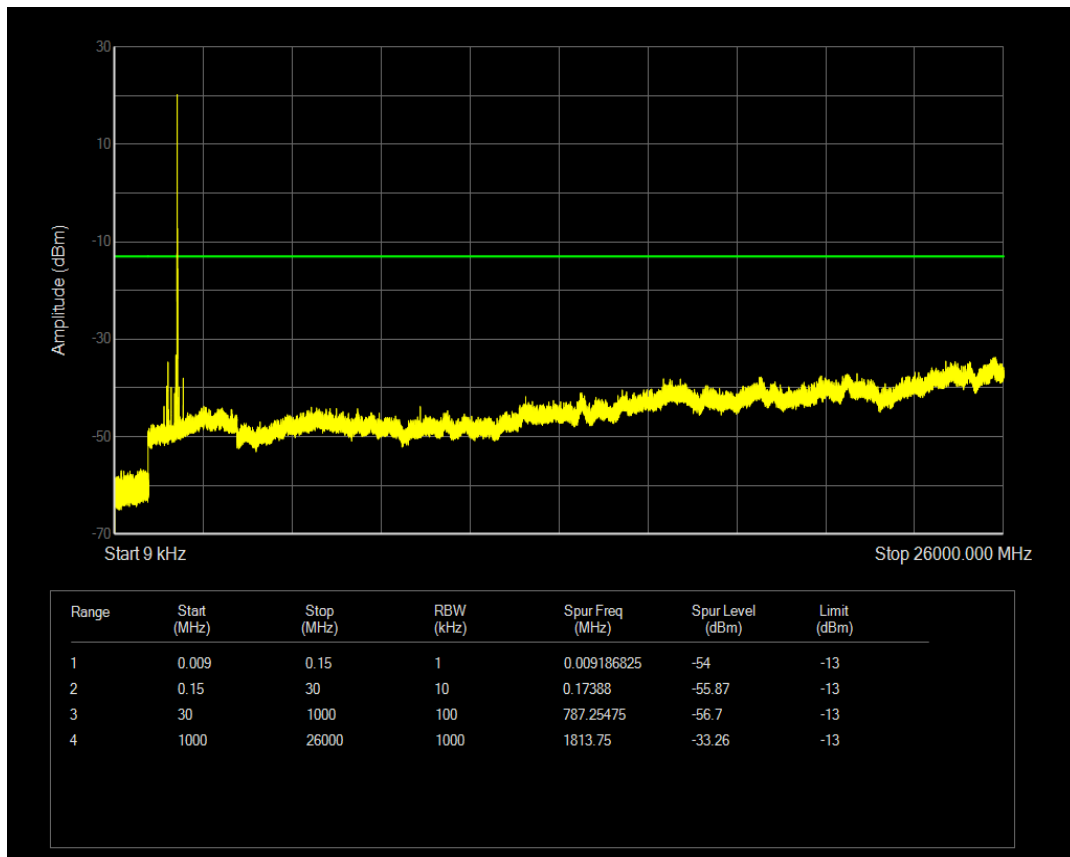
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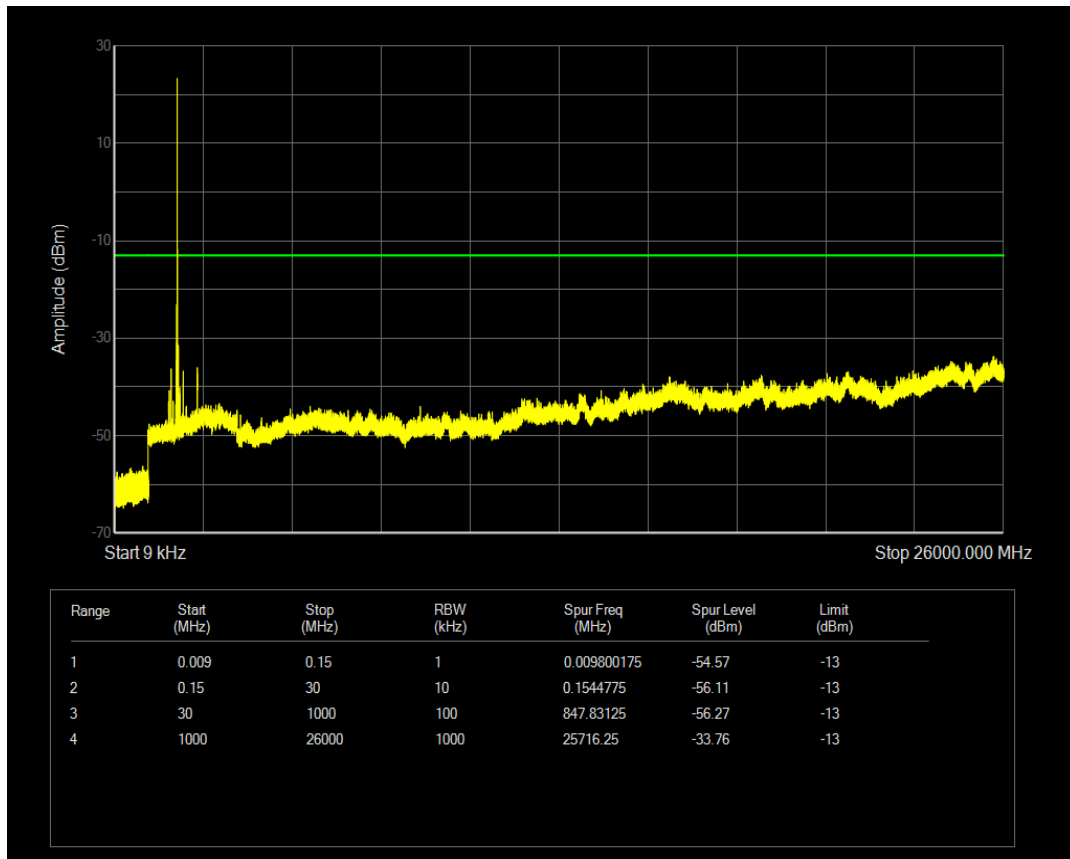
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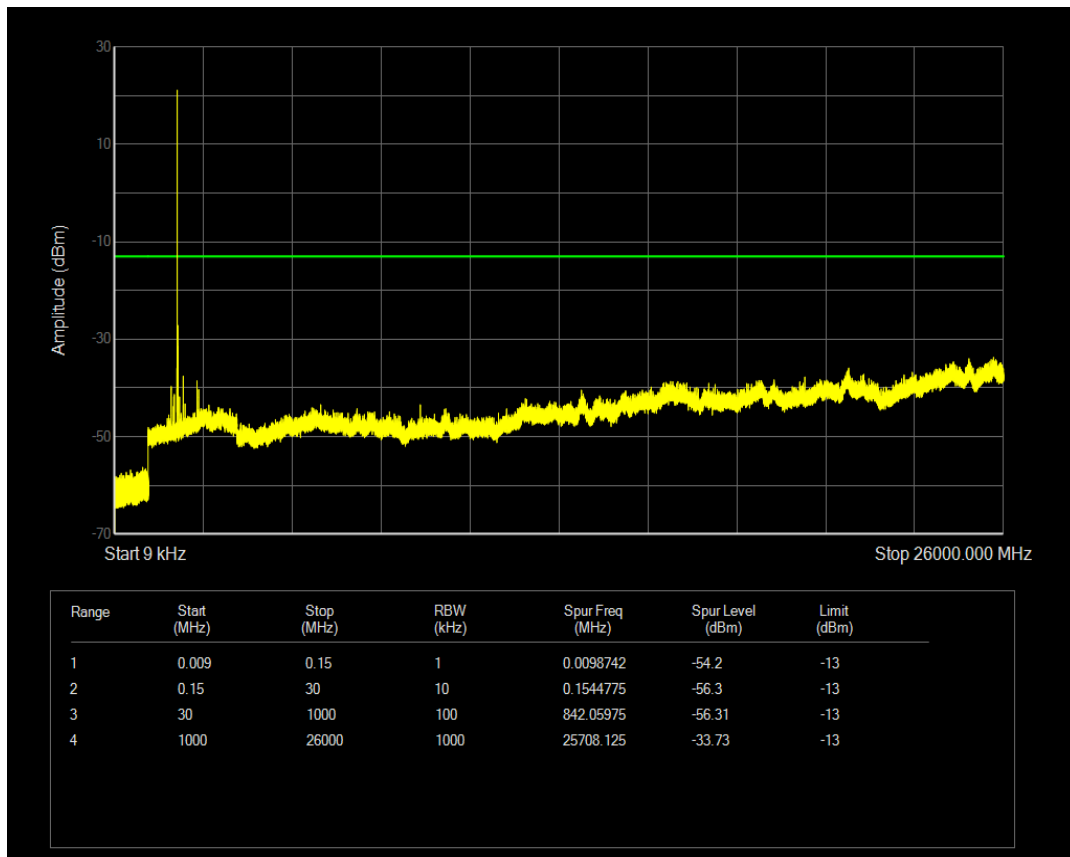
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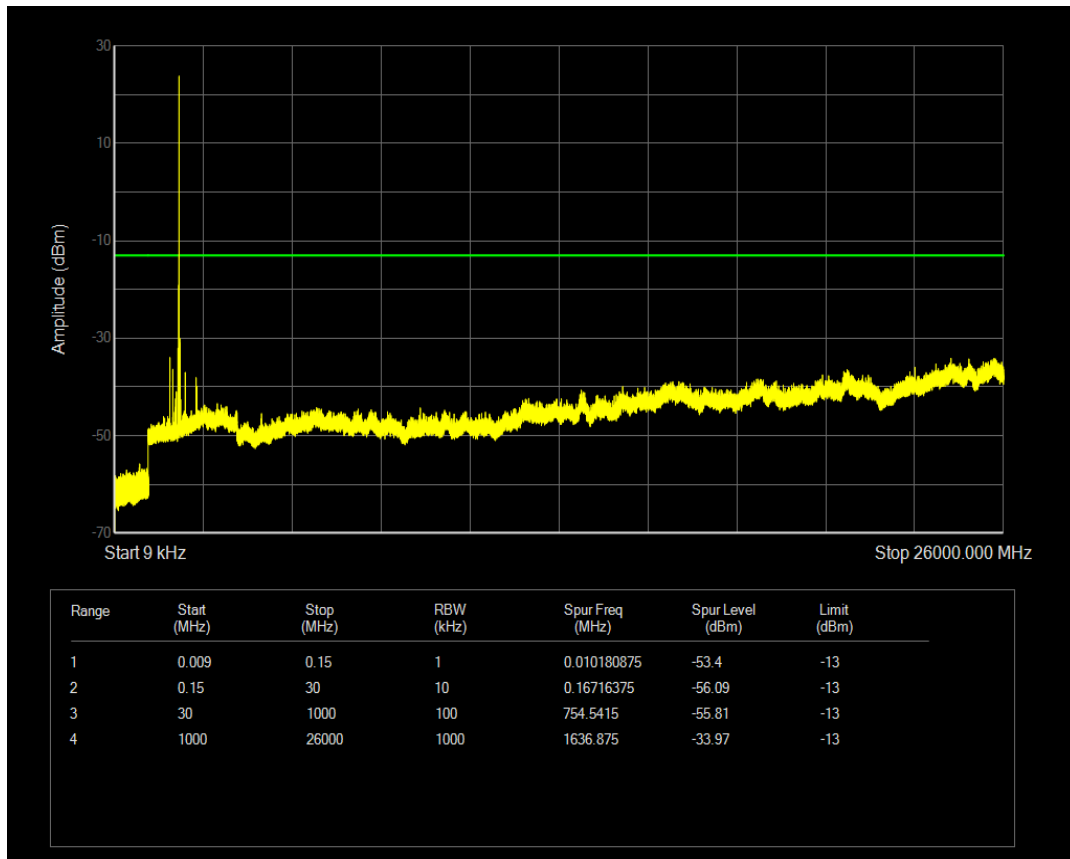
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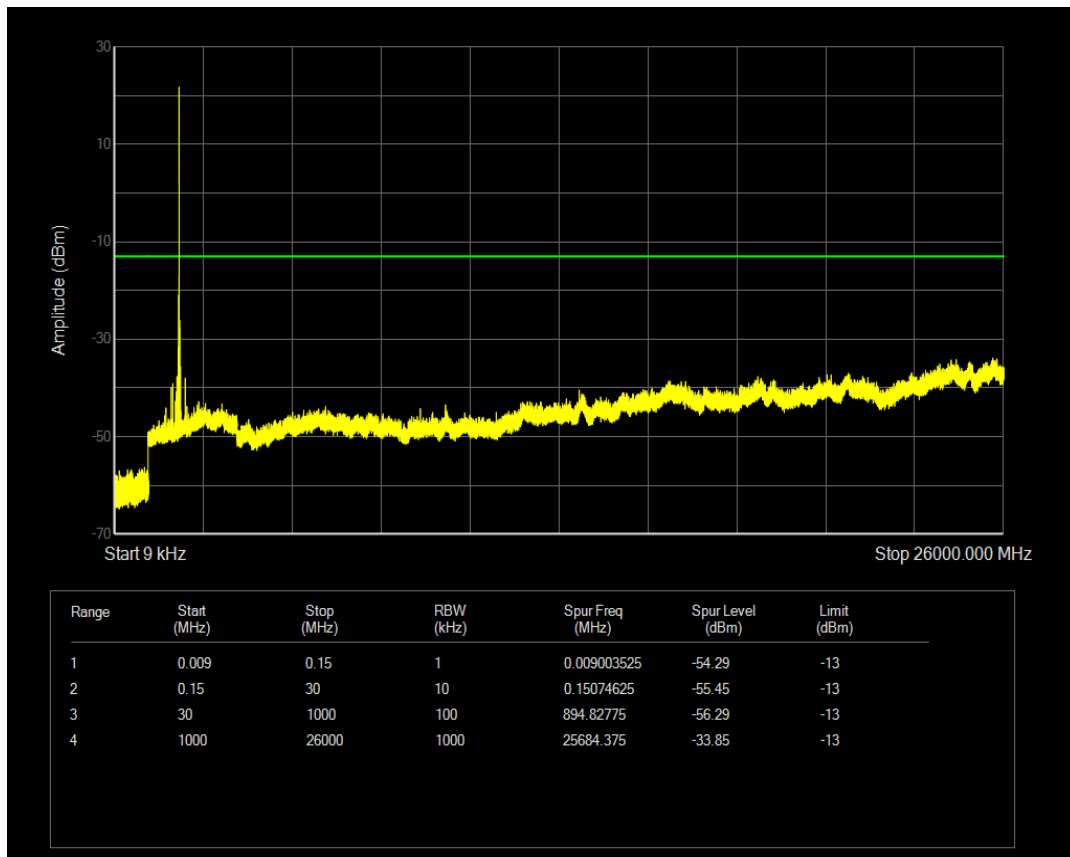
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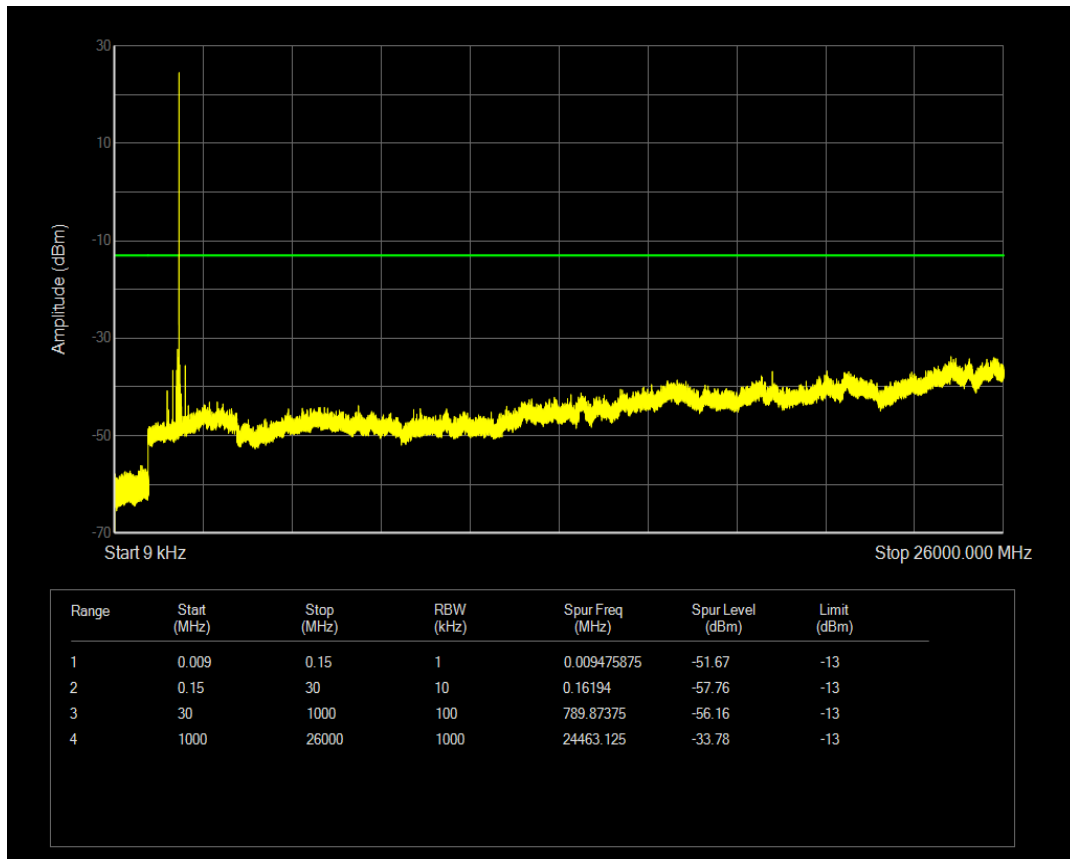
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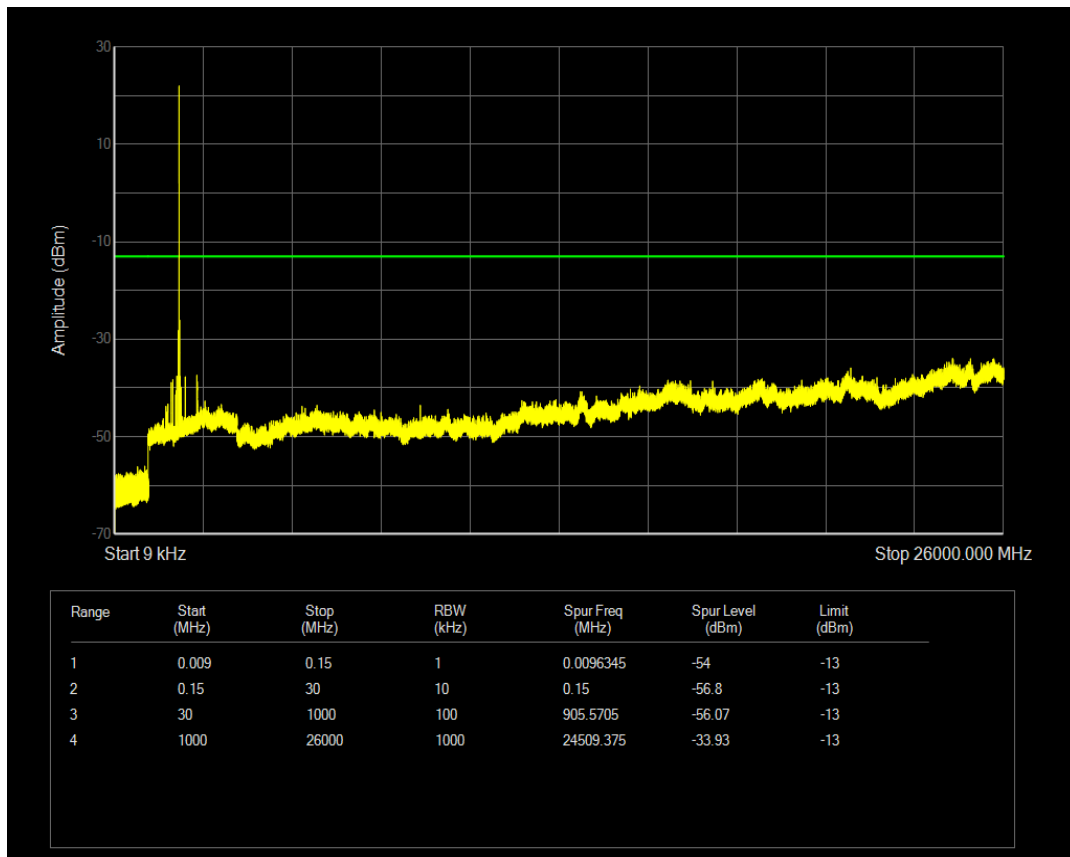
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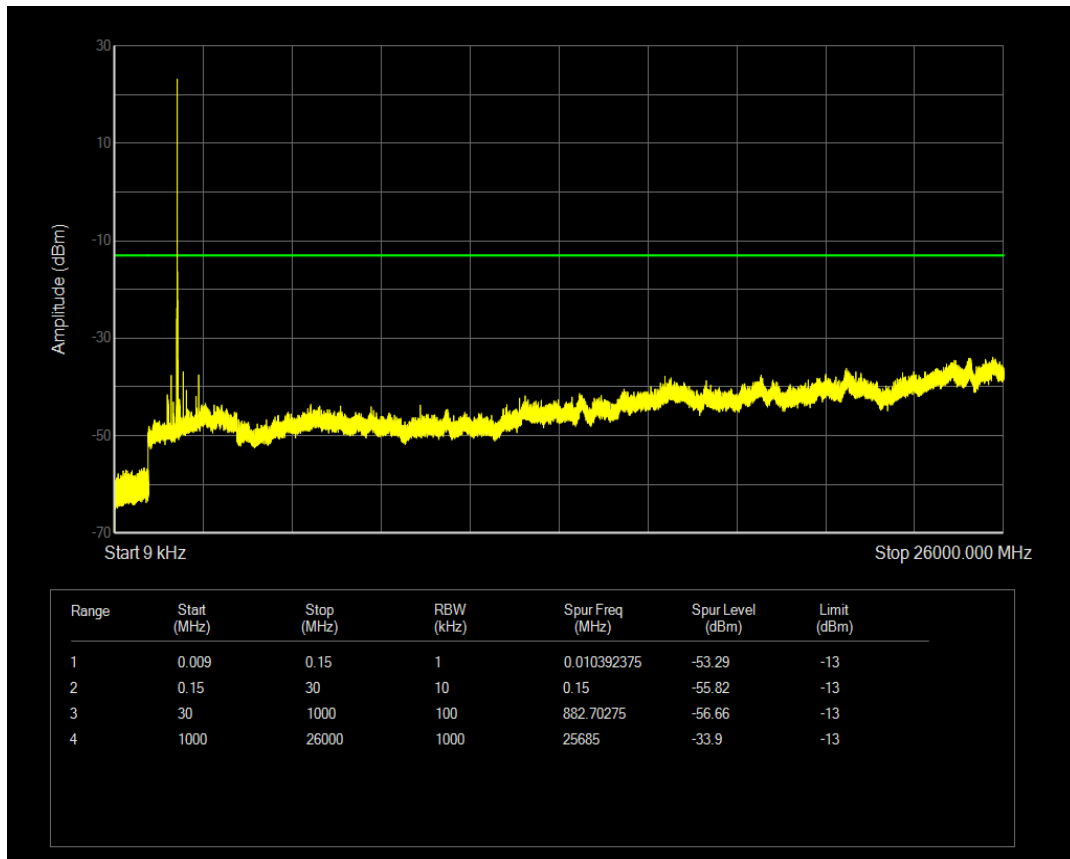
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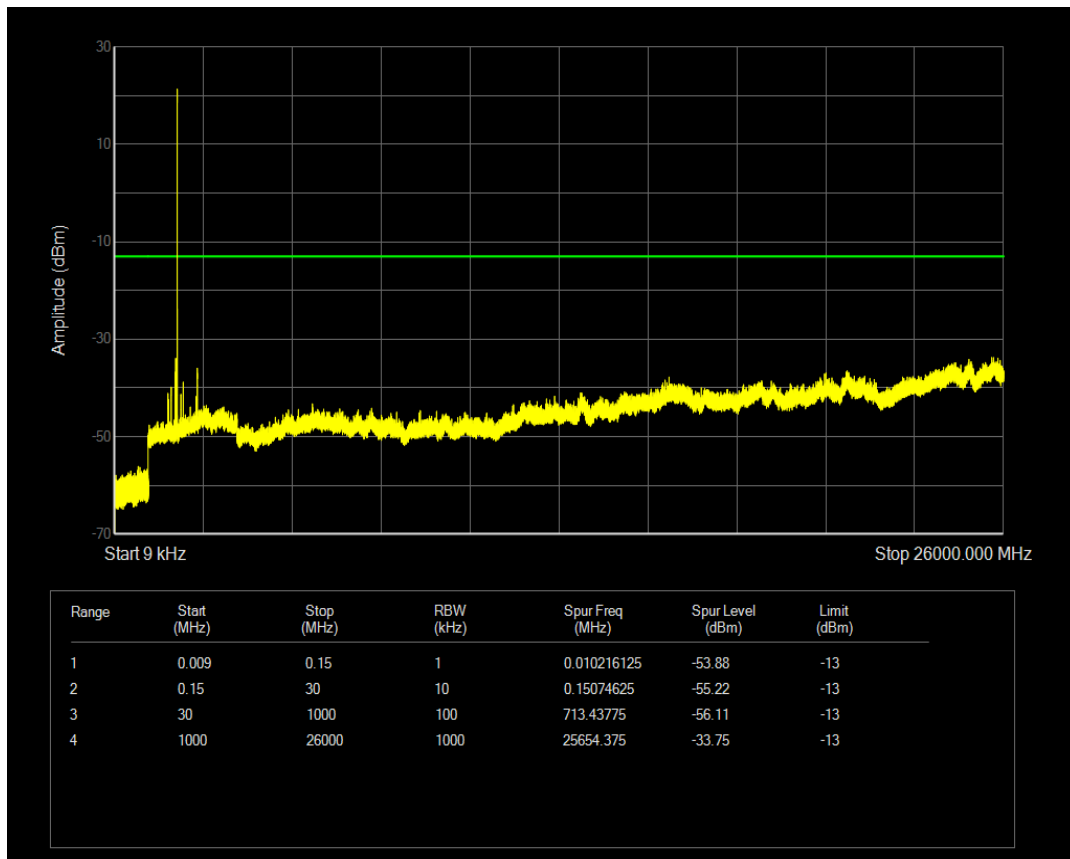
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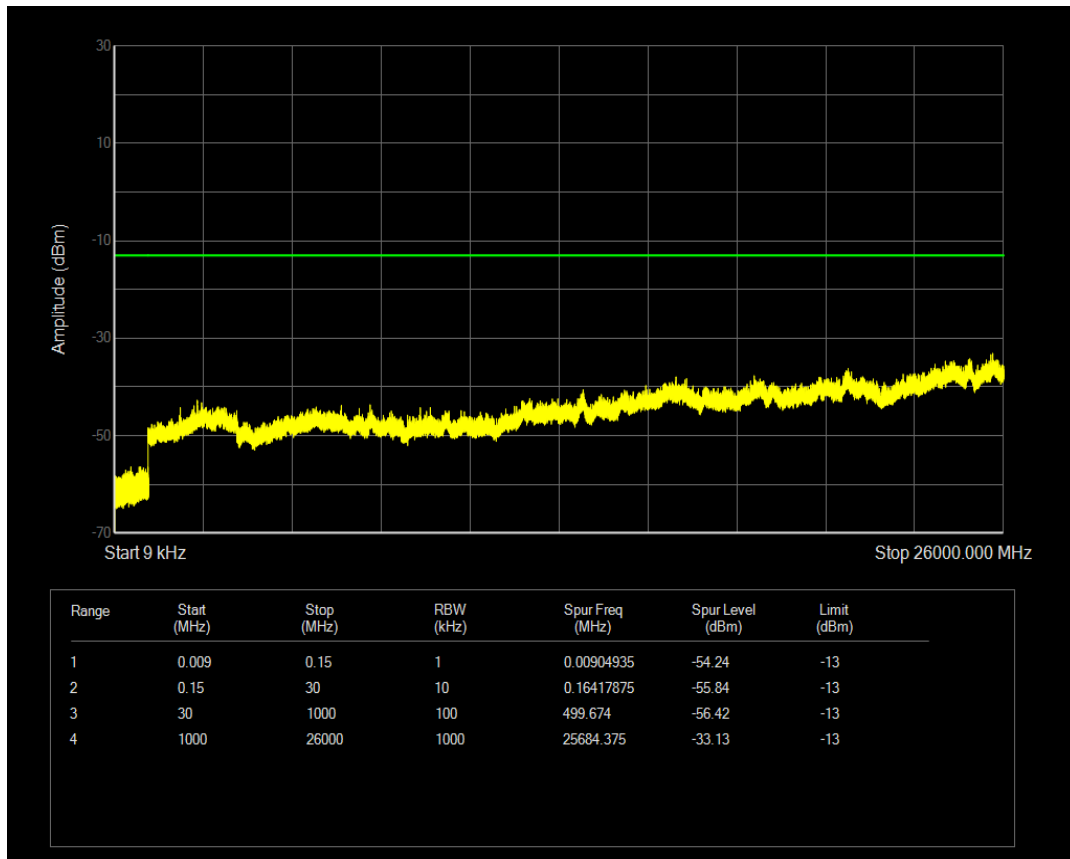
Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#0 NB Index=0



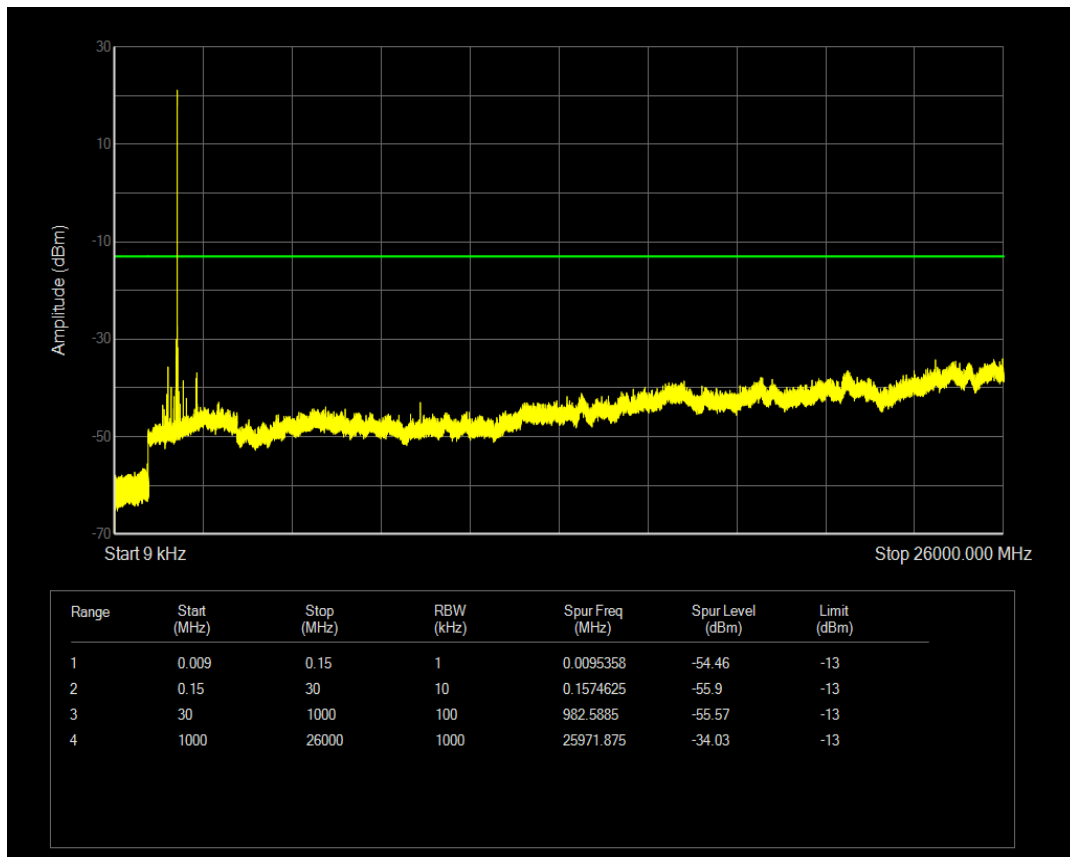
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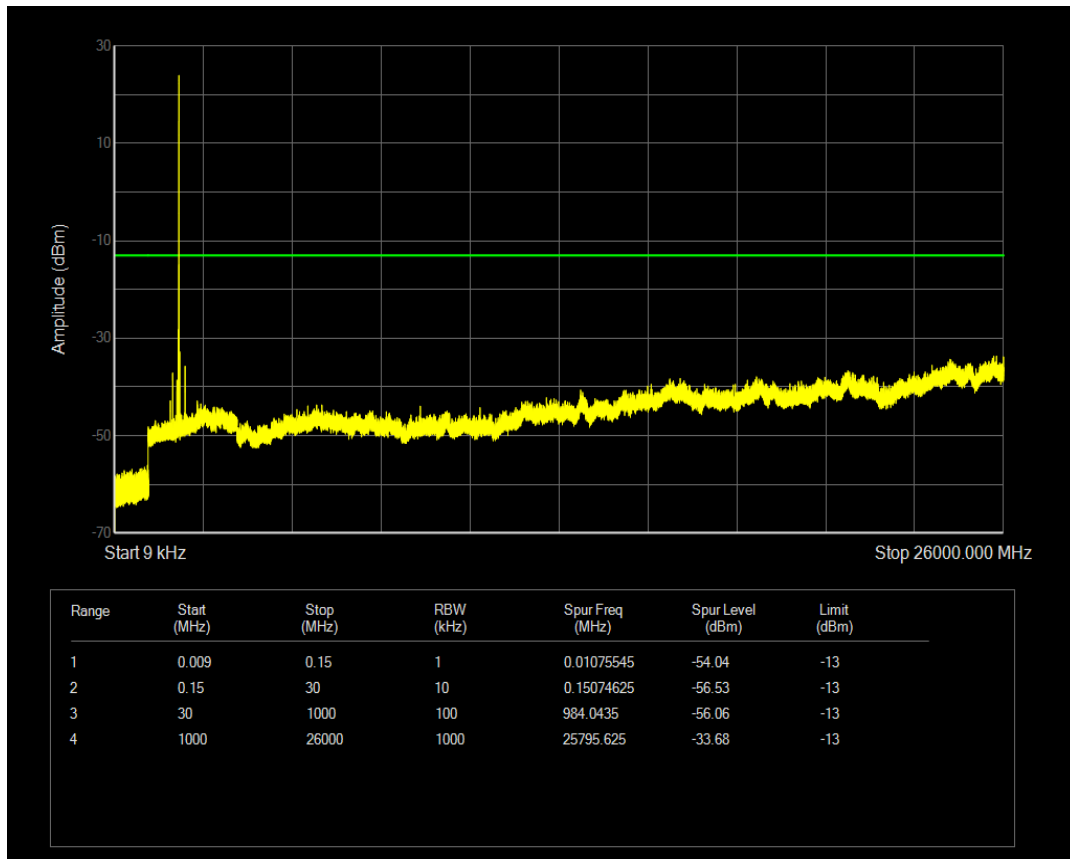
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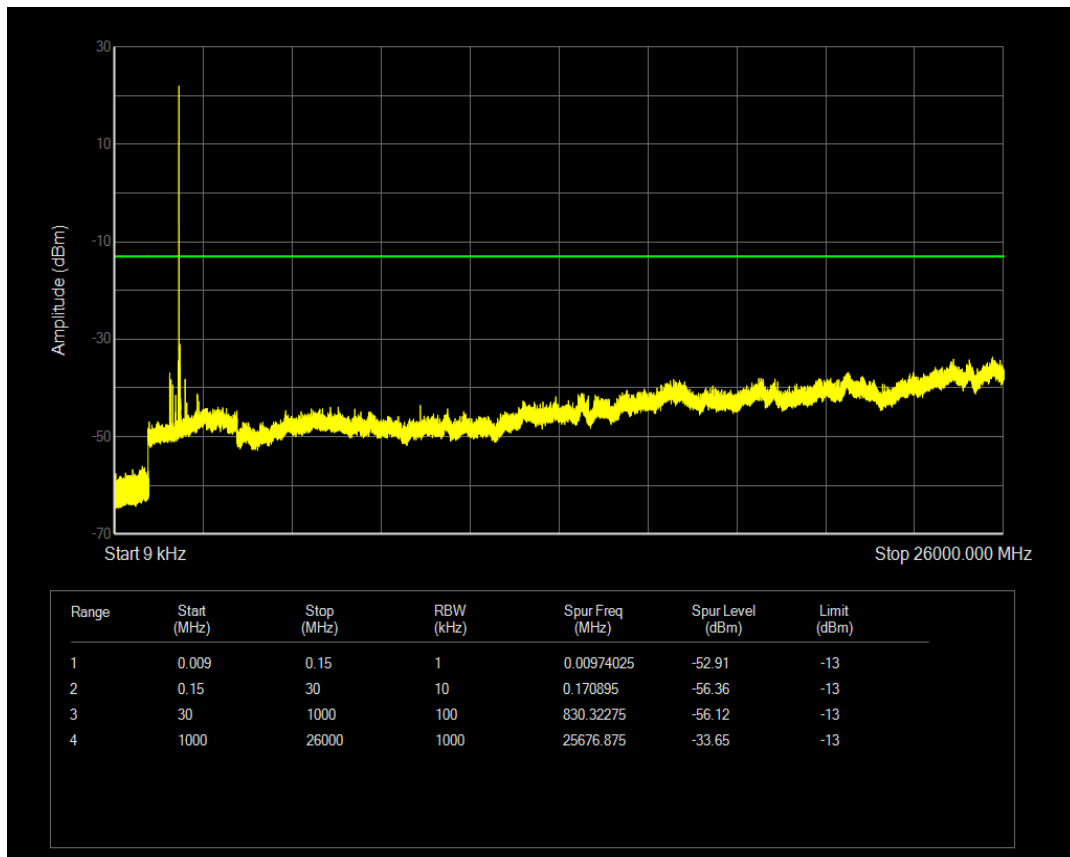
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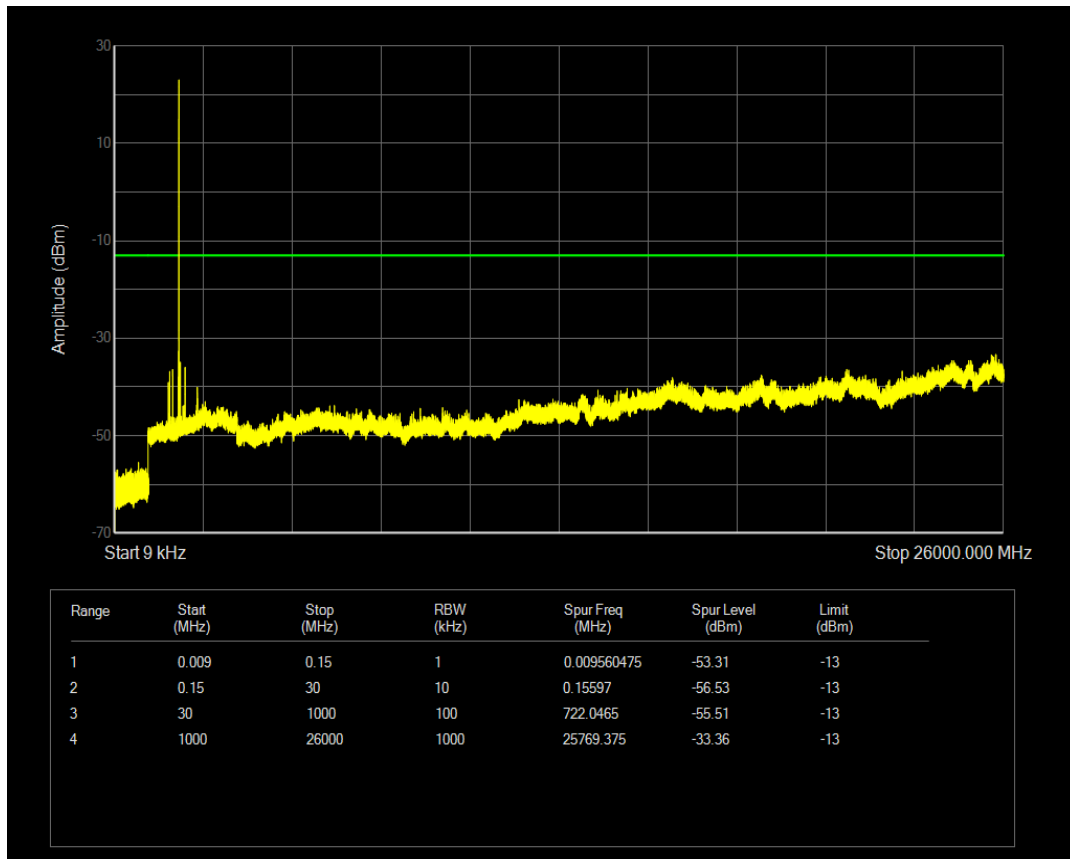
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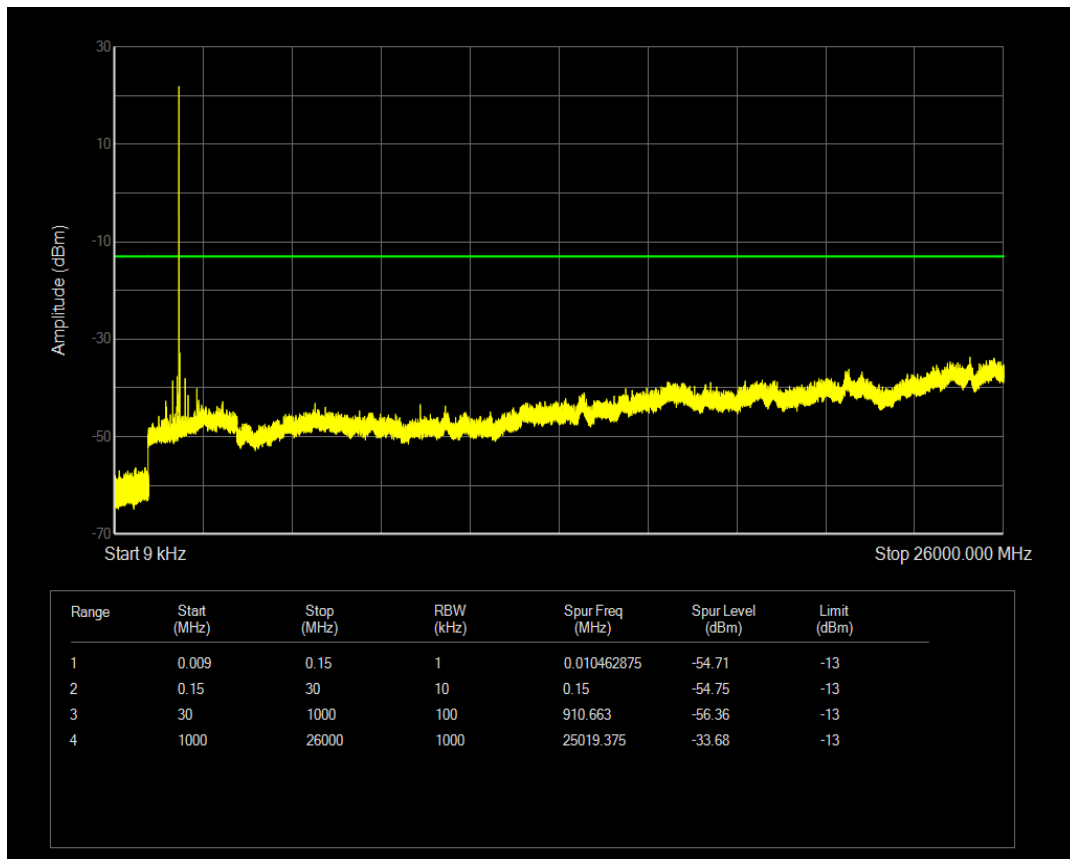
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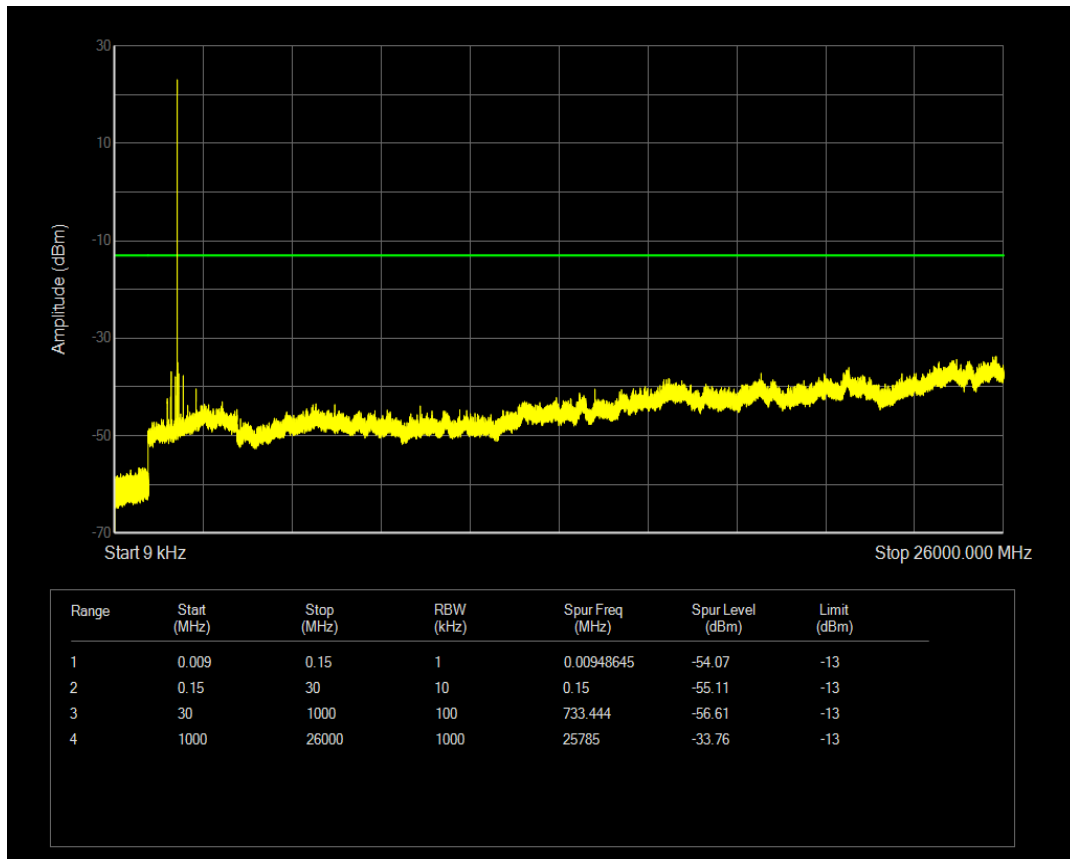
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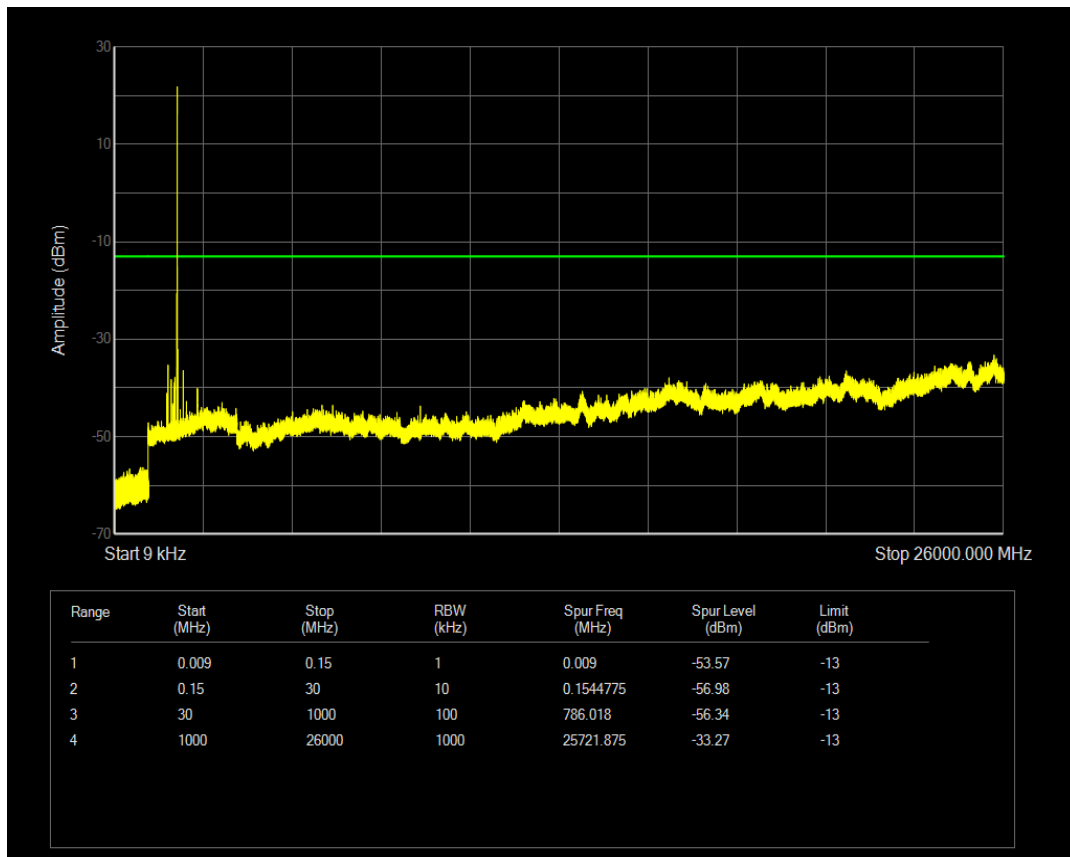
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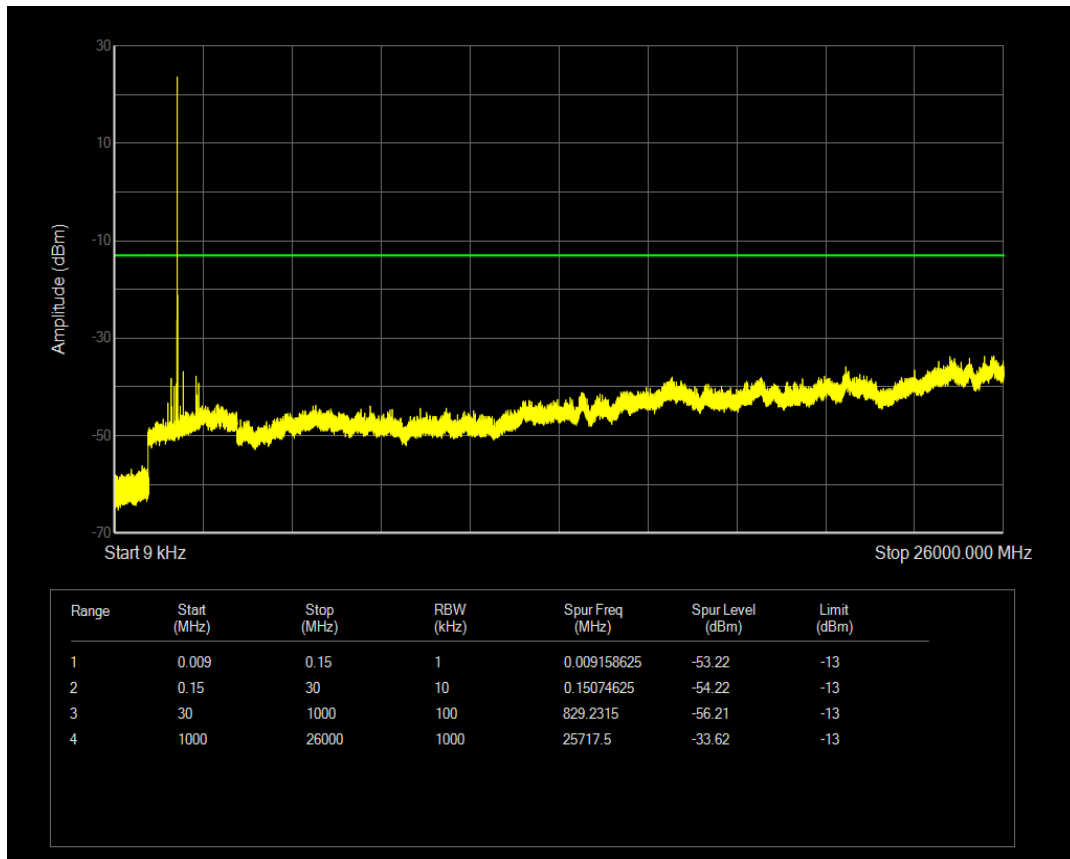
Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#0 NB Index=0



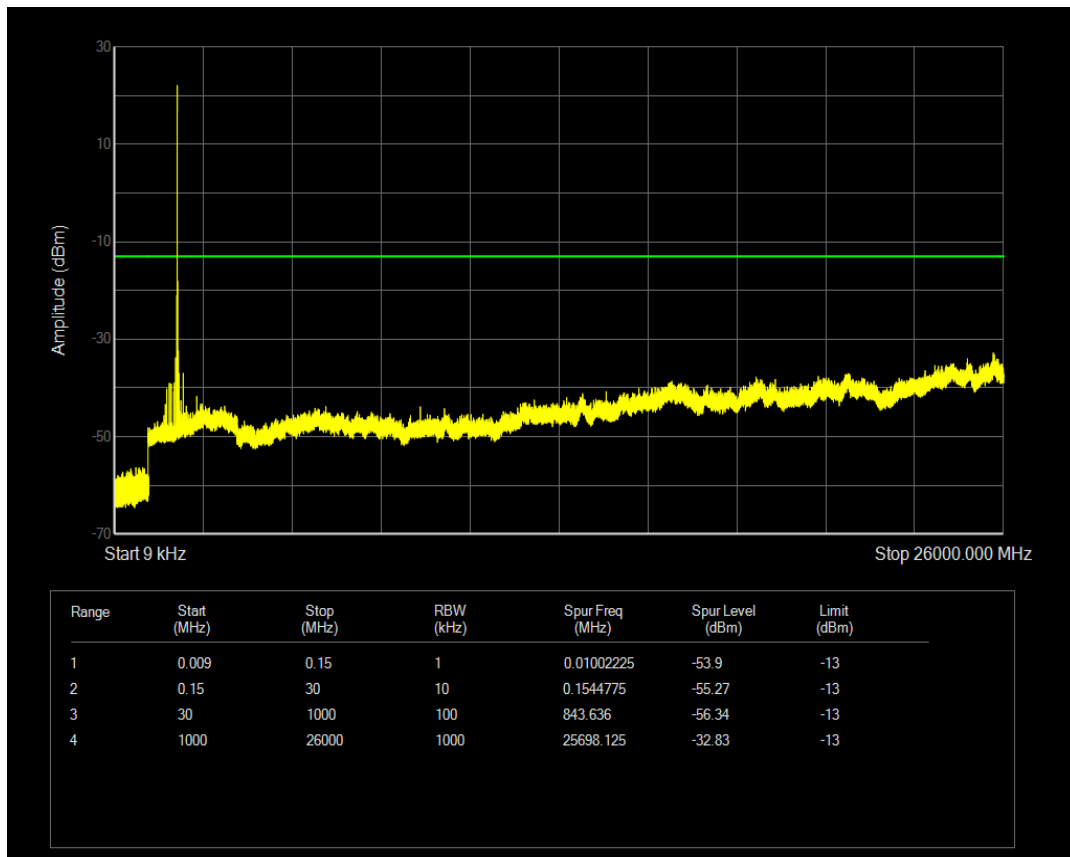
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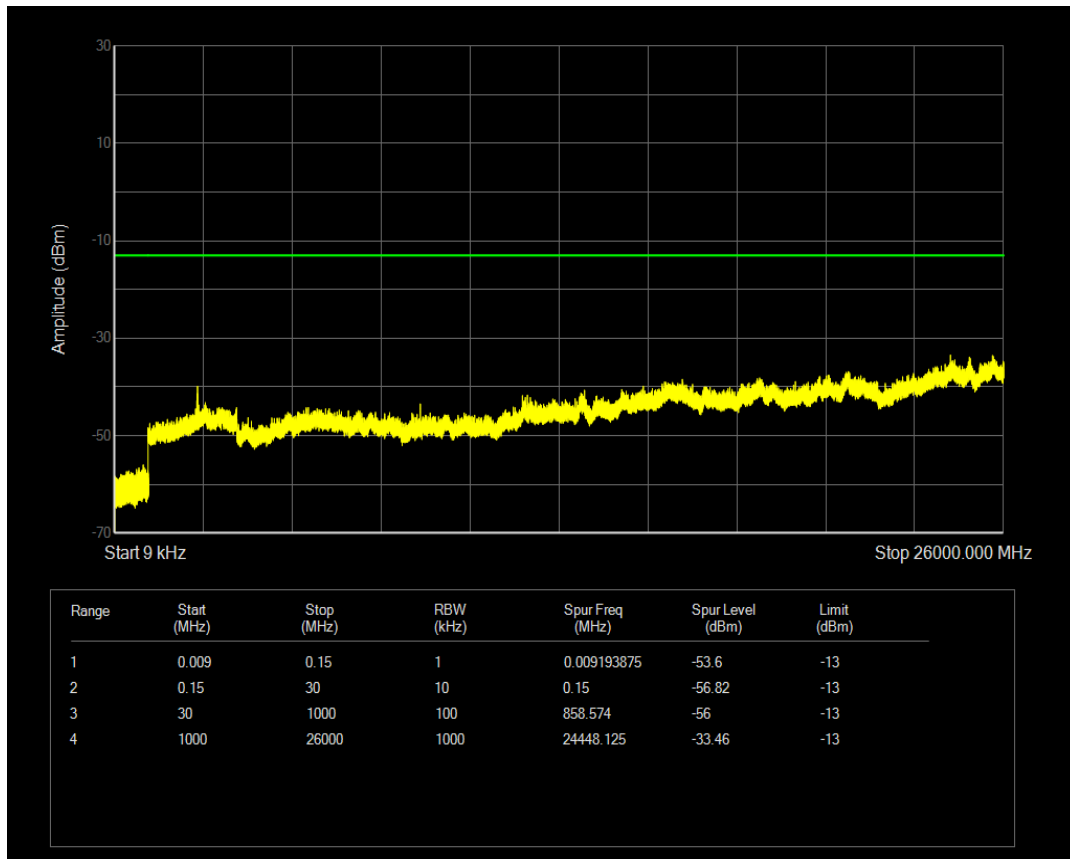
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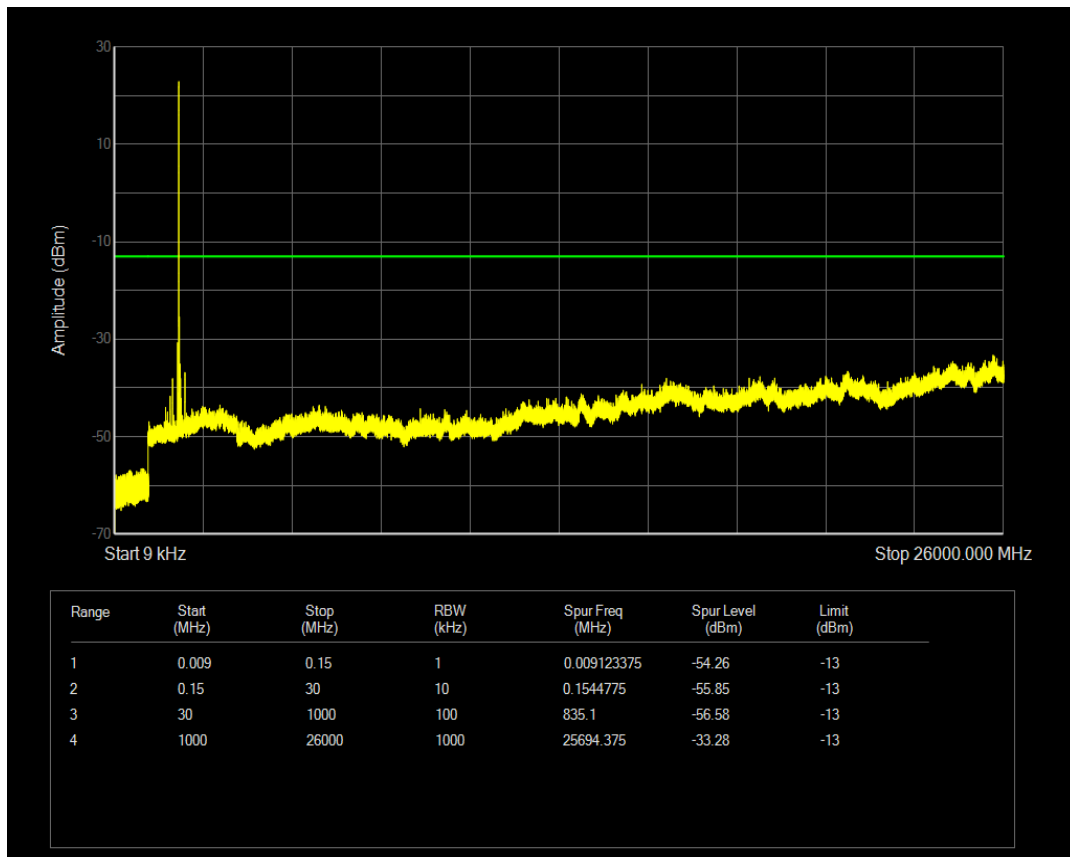
Band2 QAM16 BW=15MHz Channel=18675 RB Size=6 Position=#0 NB Index=0



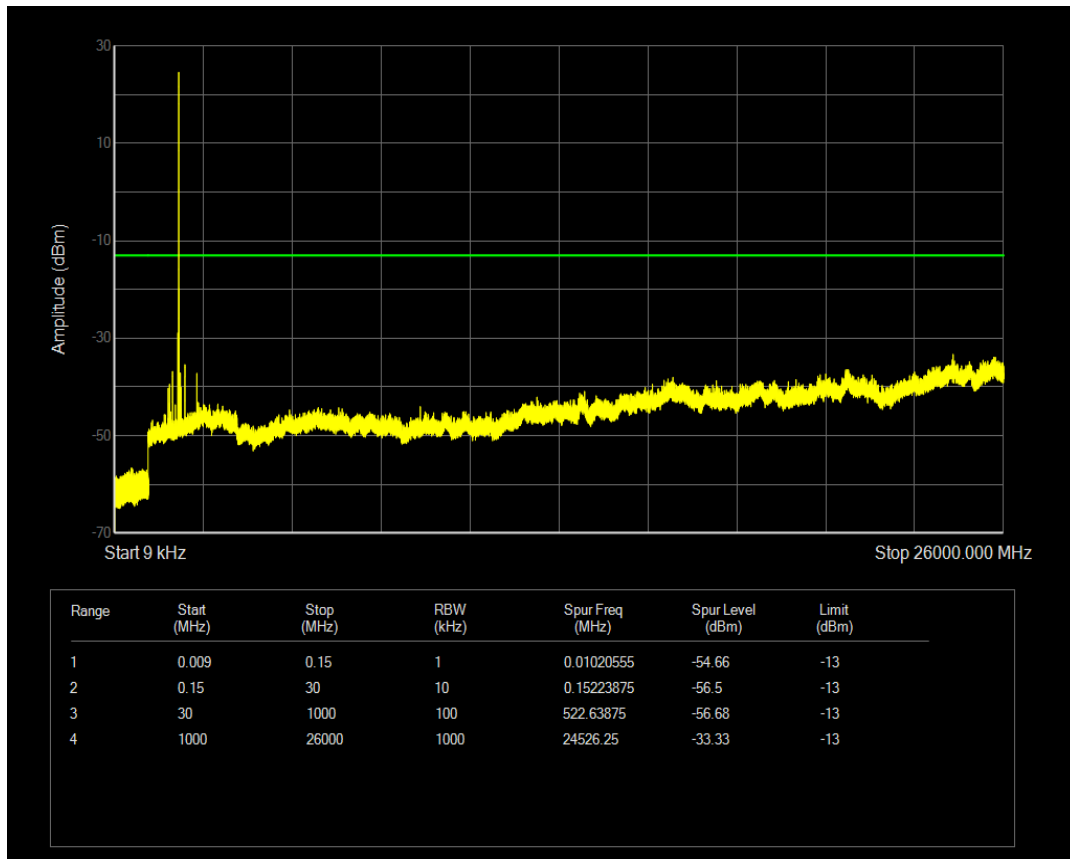
Band2 QPSK BW=15MHz Channel=19125 RB Size=1 Position=#0 NB Index=0



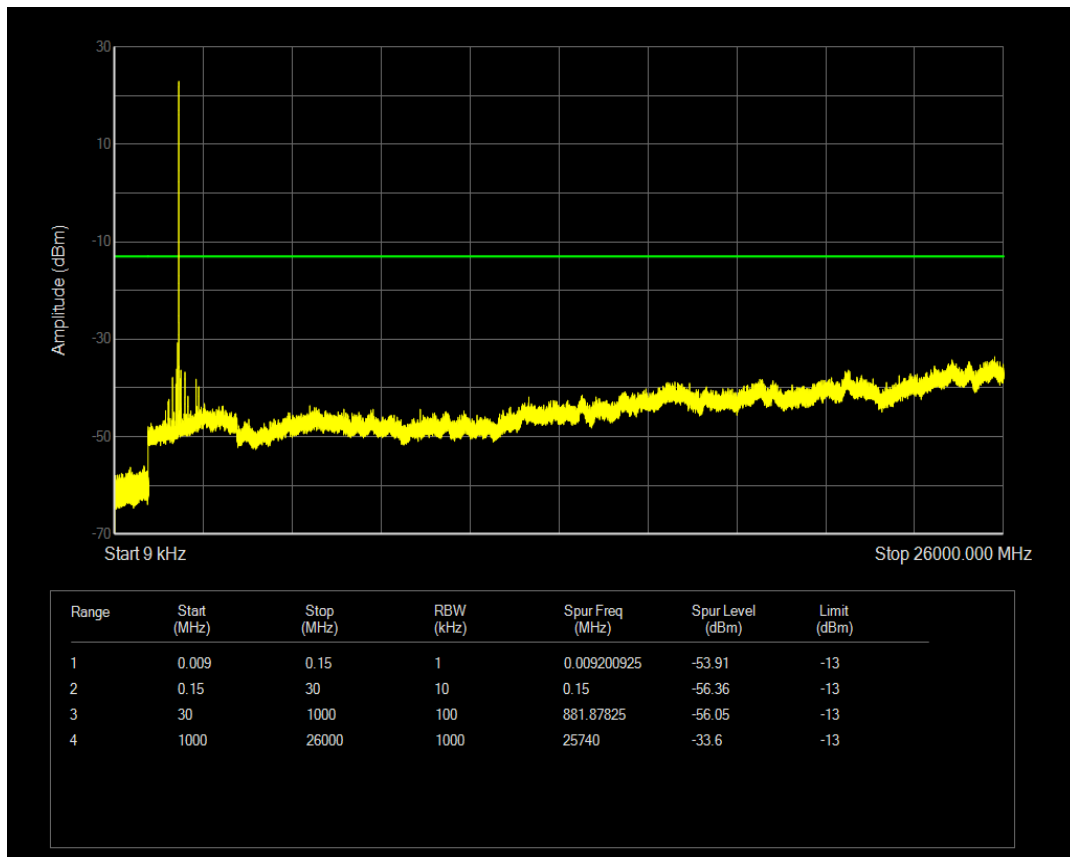
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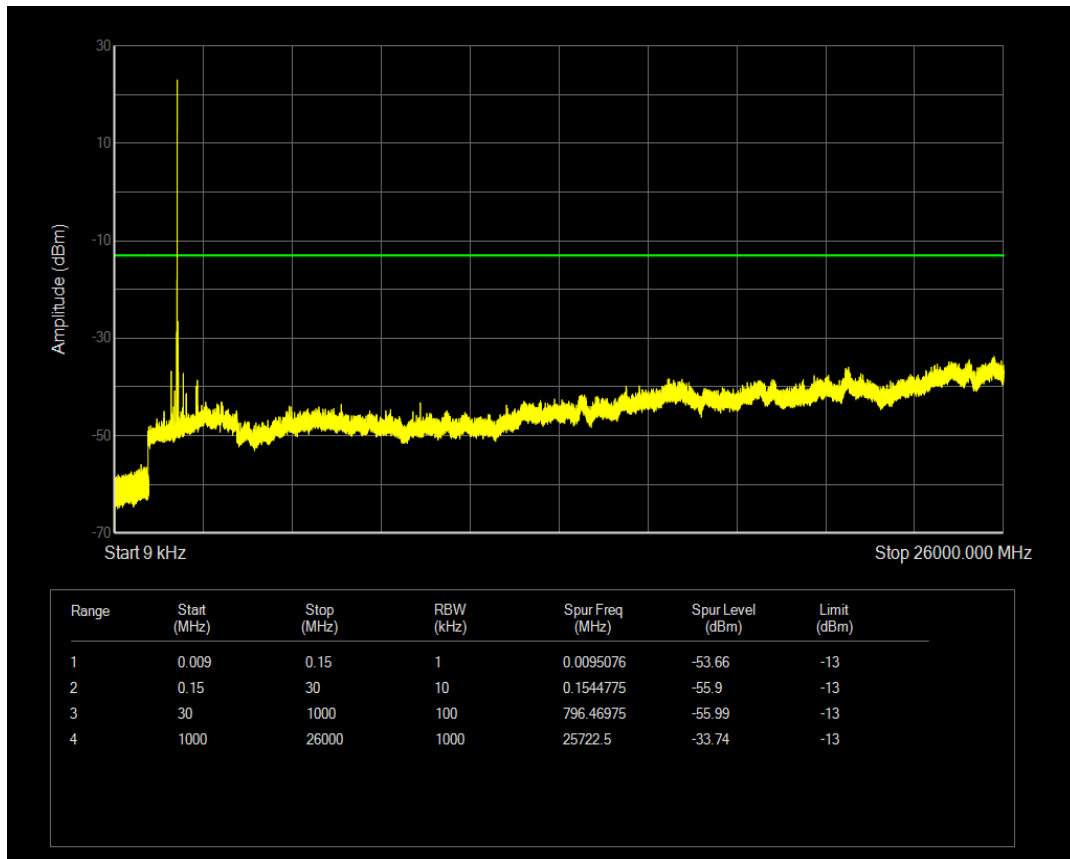
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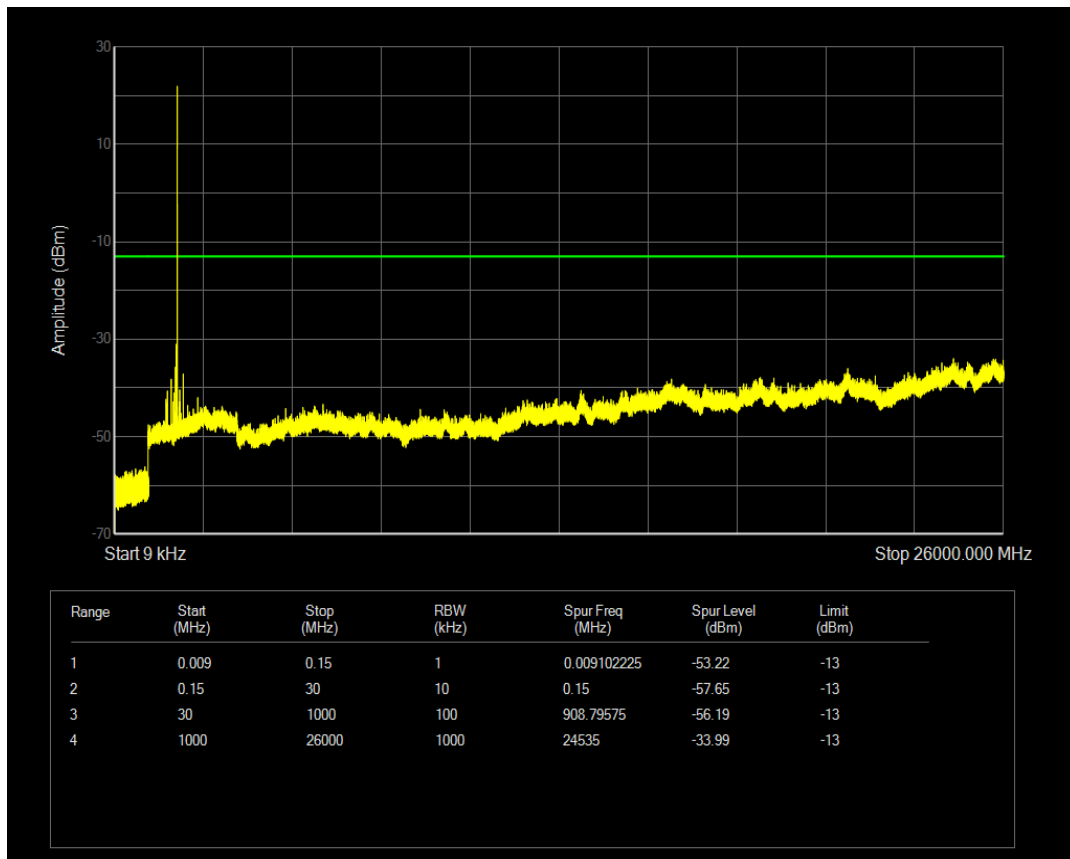
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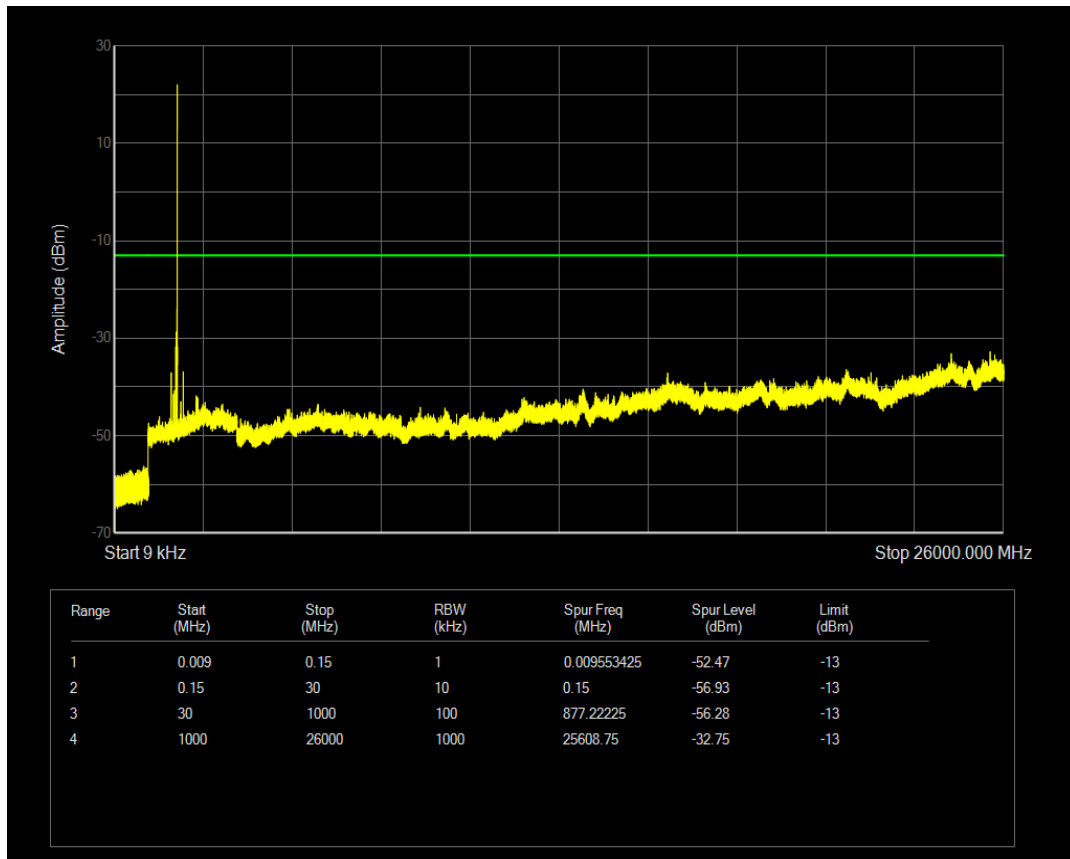
Band2 QPSK BW=20MHz Channel=18700 RB Size=1 Position=#0 NB Index=0



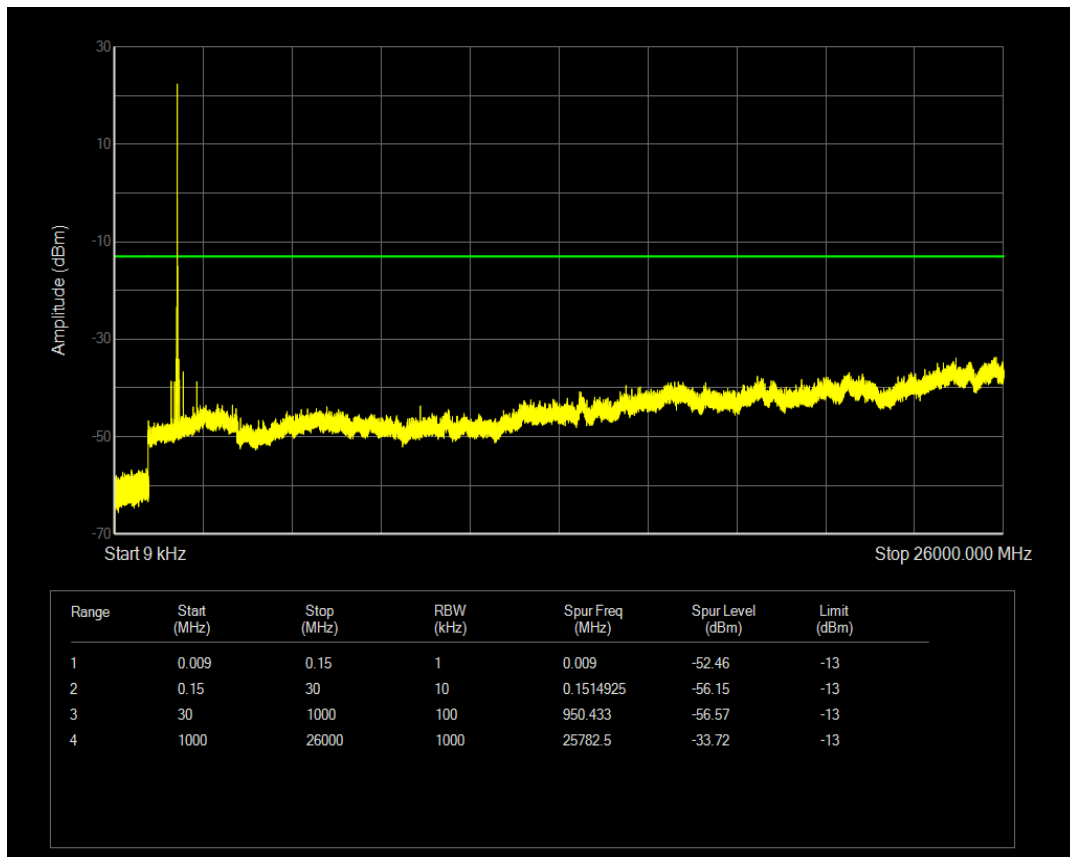
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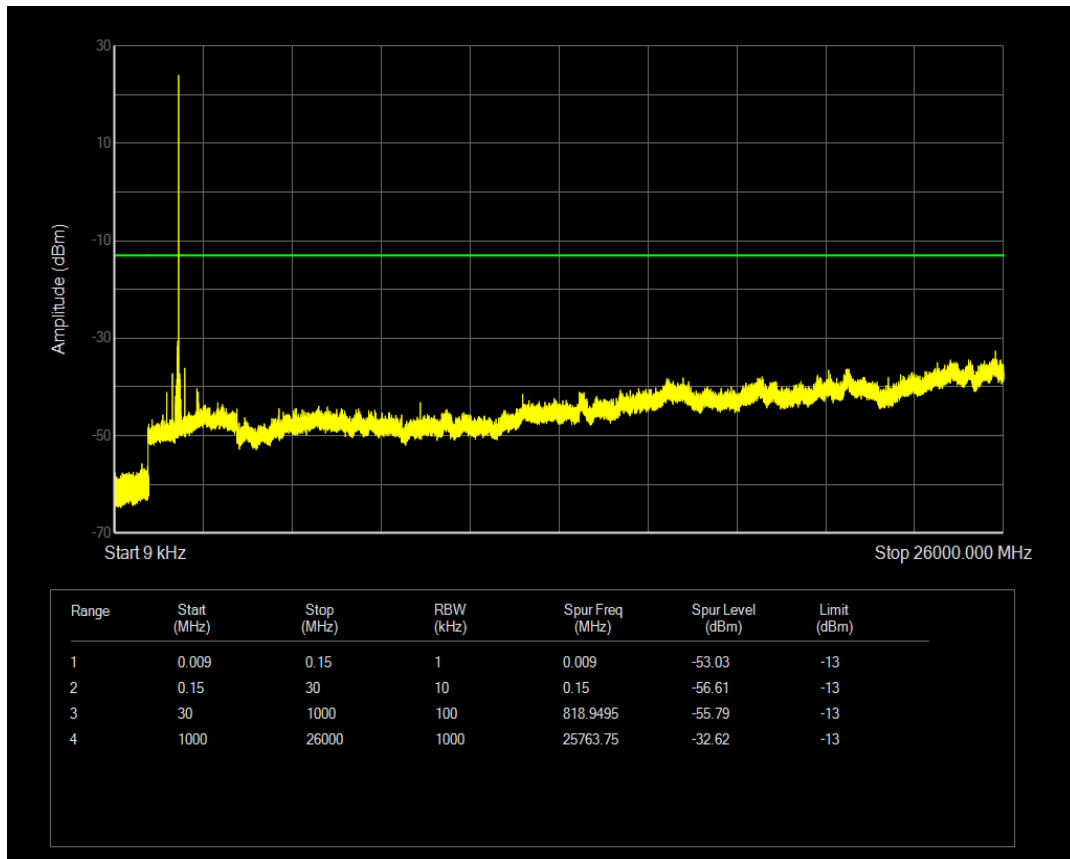
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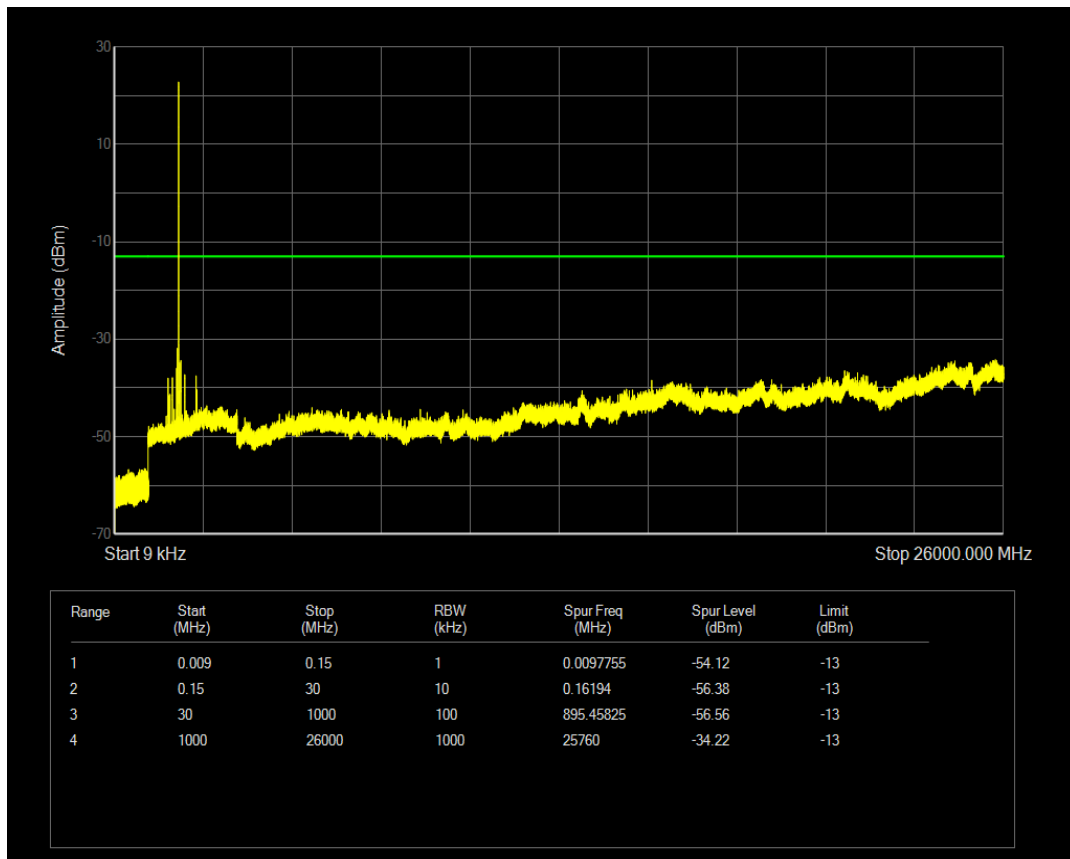
Band2 QAM16 BW=20MHz Channel=18700 RB Size=6 Position=#0 NB Index=0



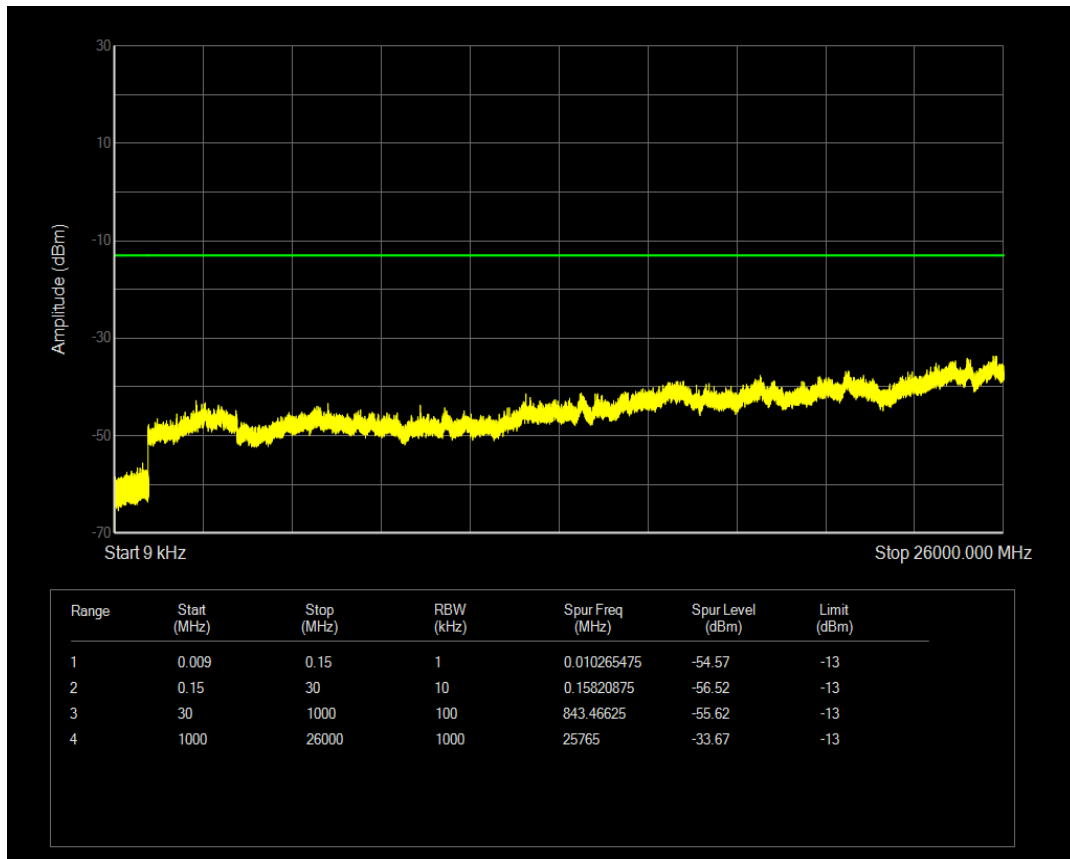
Band2 QPSK BW=20MHz Channel=19100 RB Size=1 Position=#0 NB Index=0



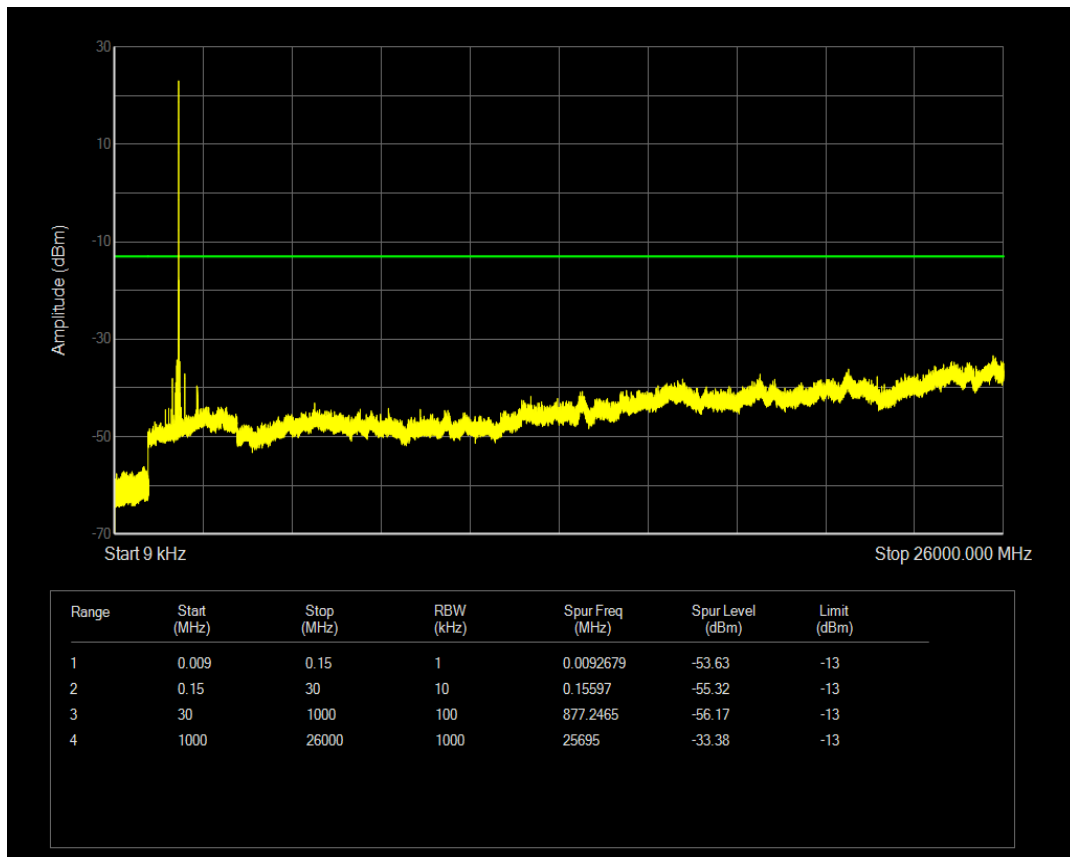
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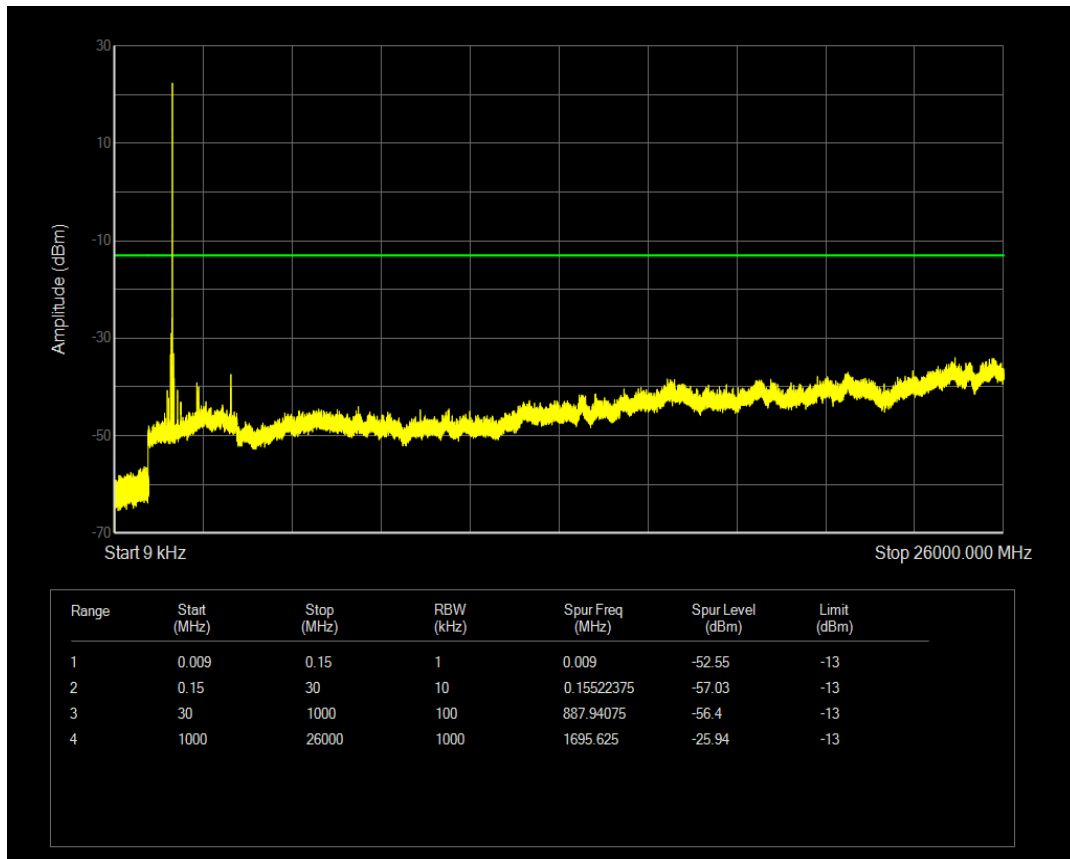
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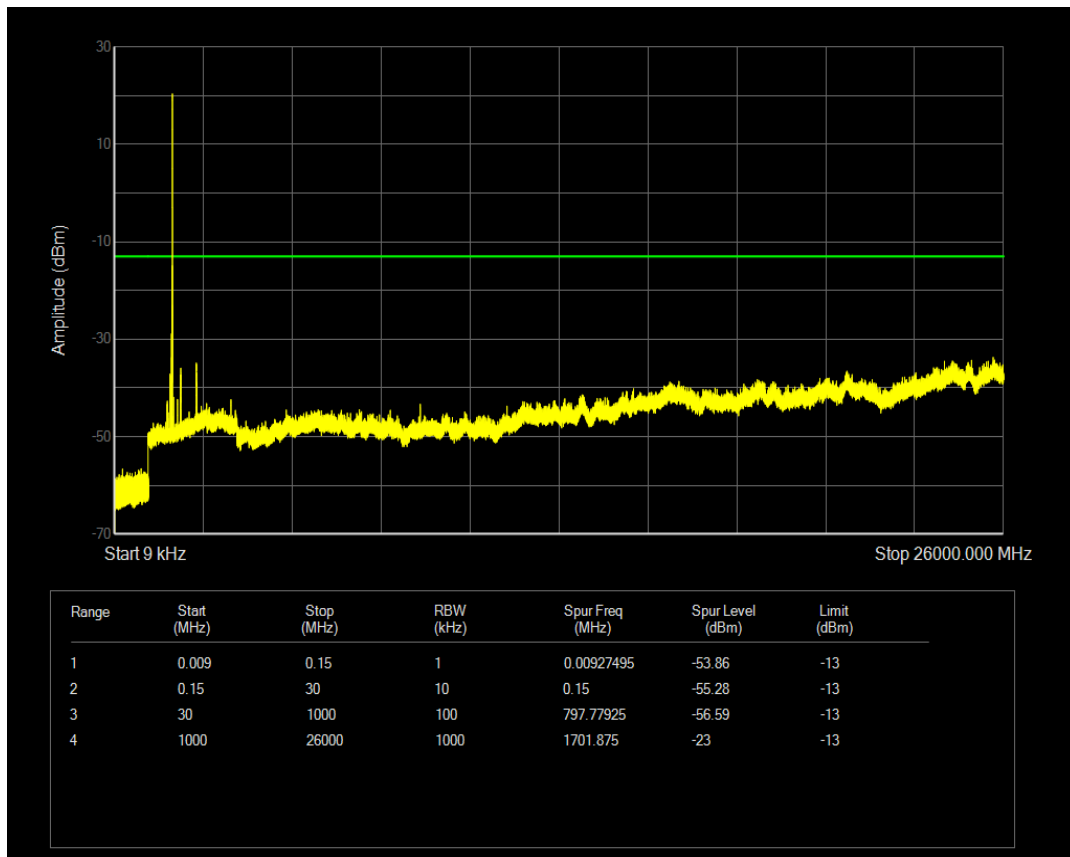
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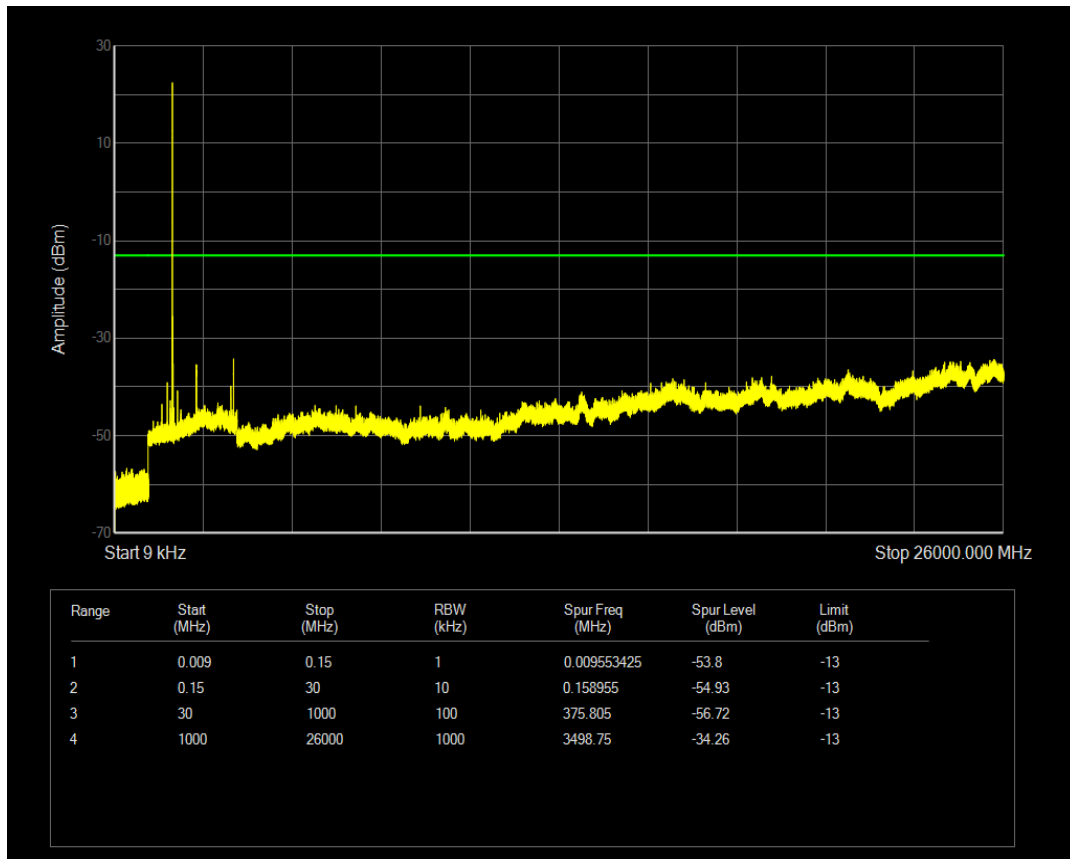
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0 NB Index=0



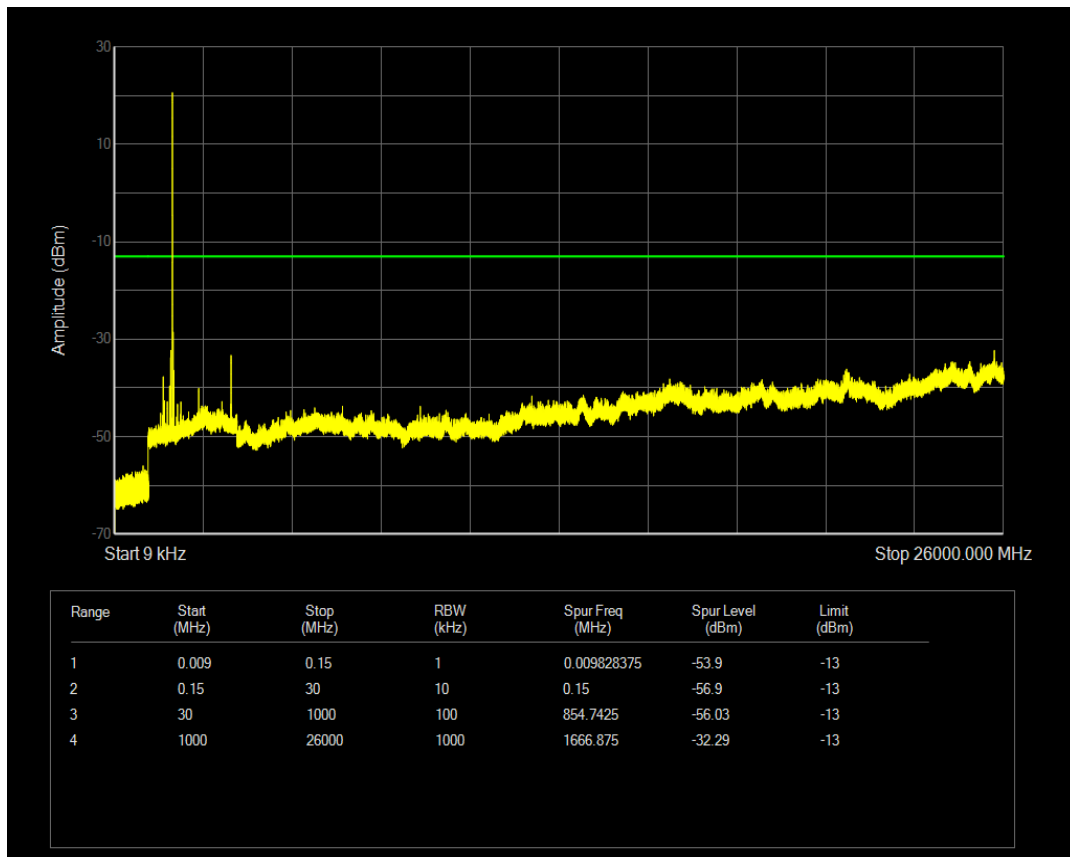
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0 NB Index=0



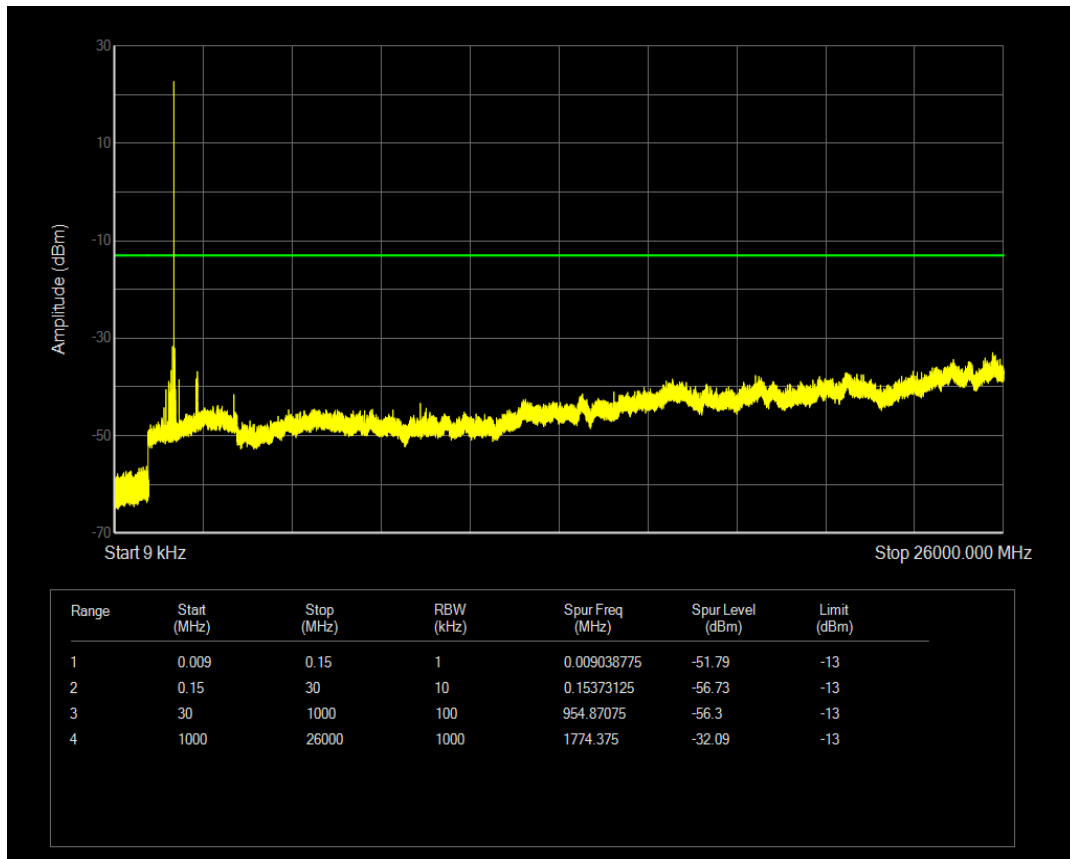
Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=1 Position=#0 NB Index=0



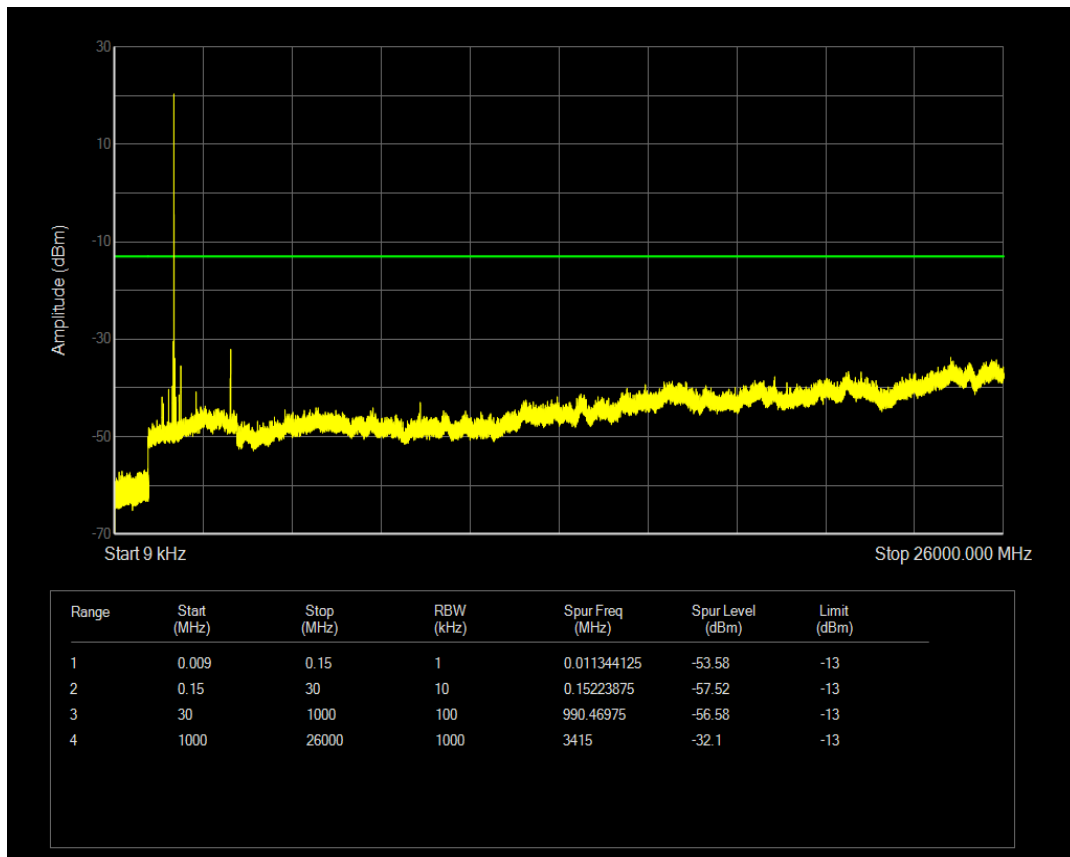
Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=6 Position=#0 NB Index=0



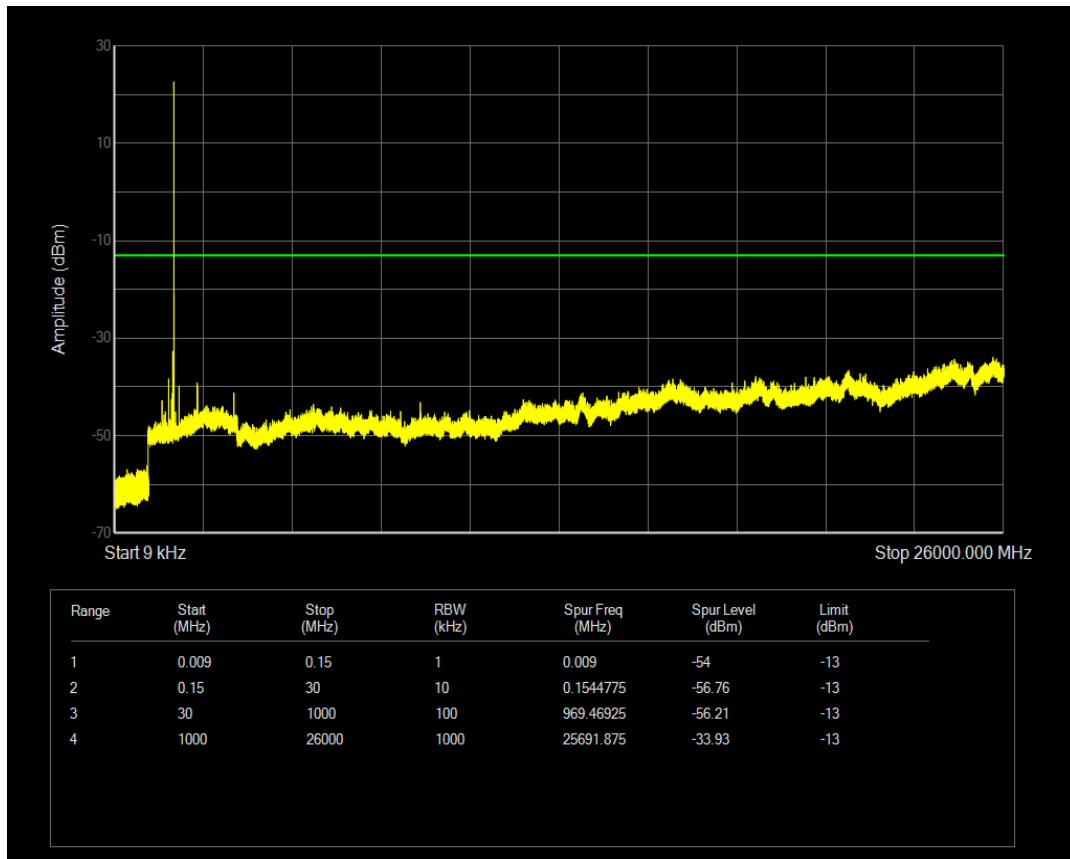
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#0 NB Index=0



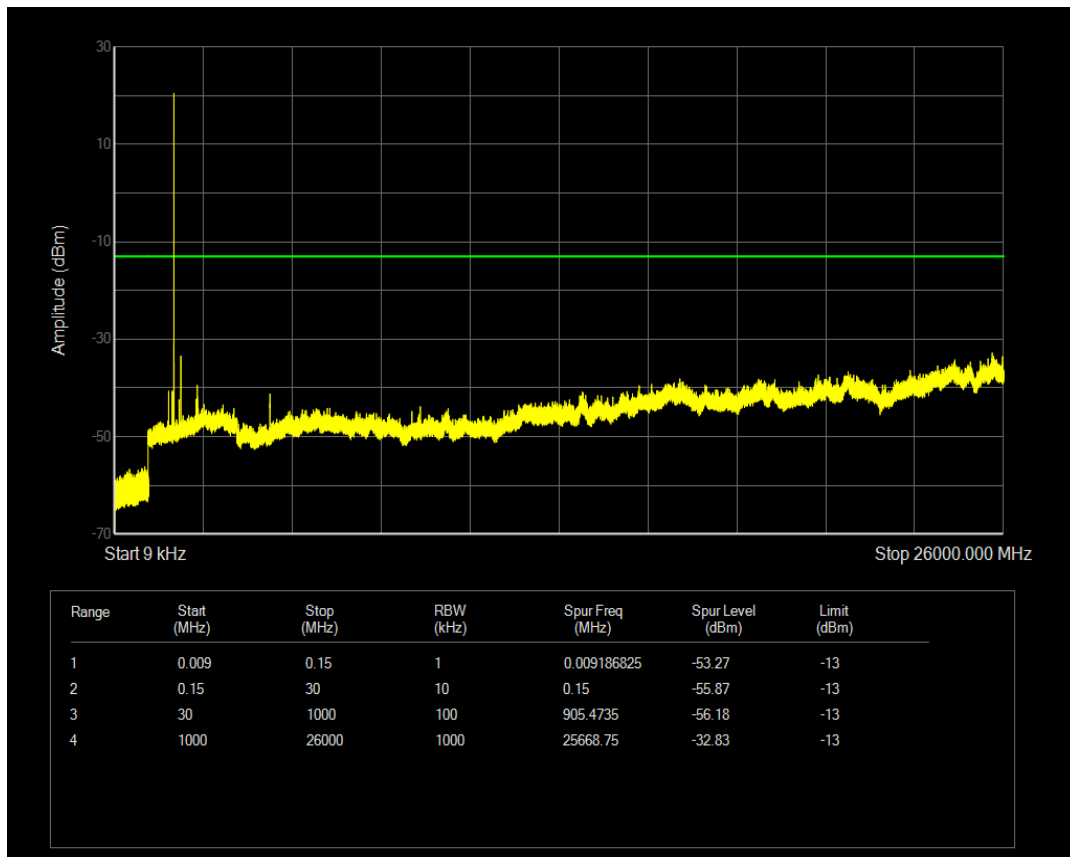
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0 NB Index=0



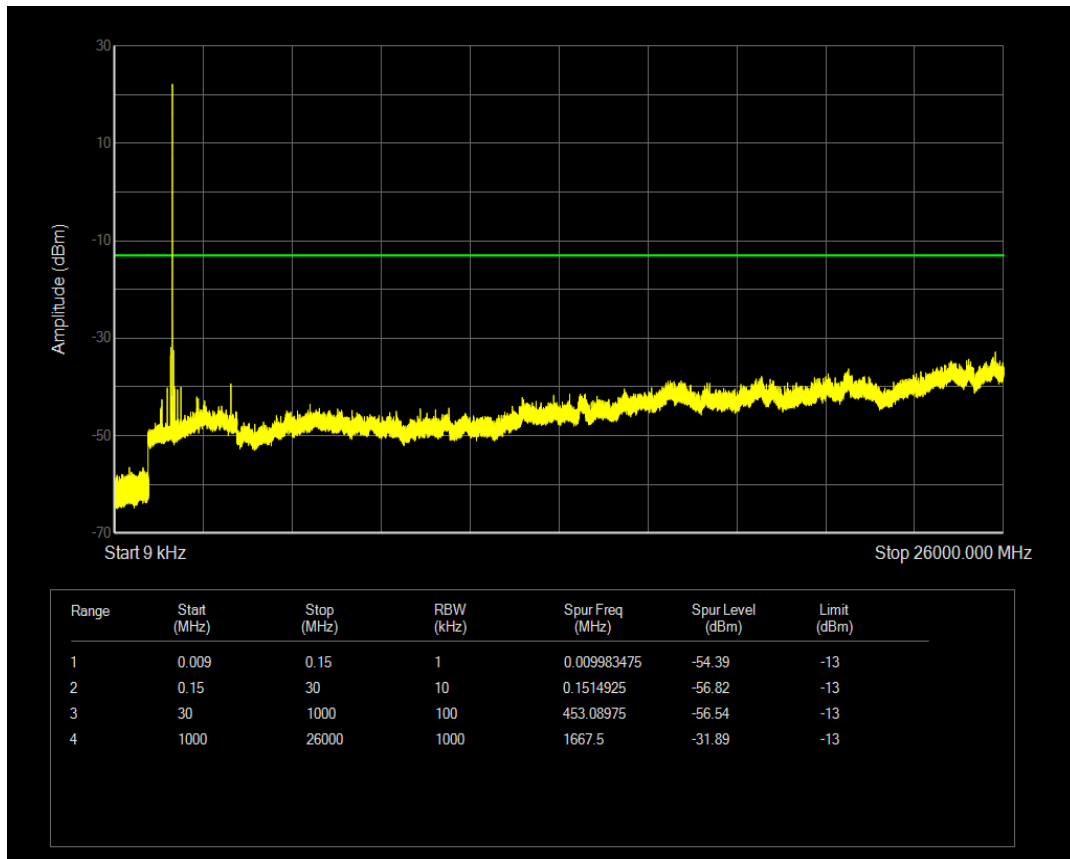
Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=1 Position=#0 NB Index=0



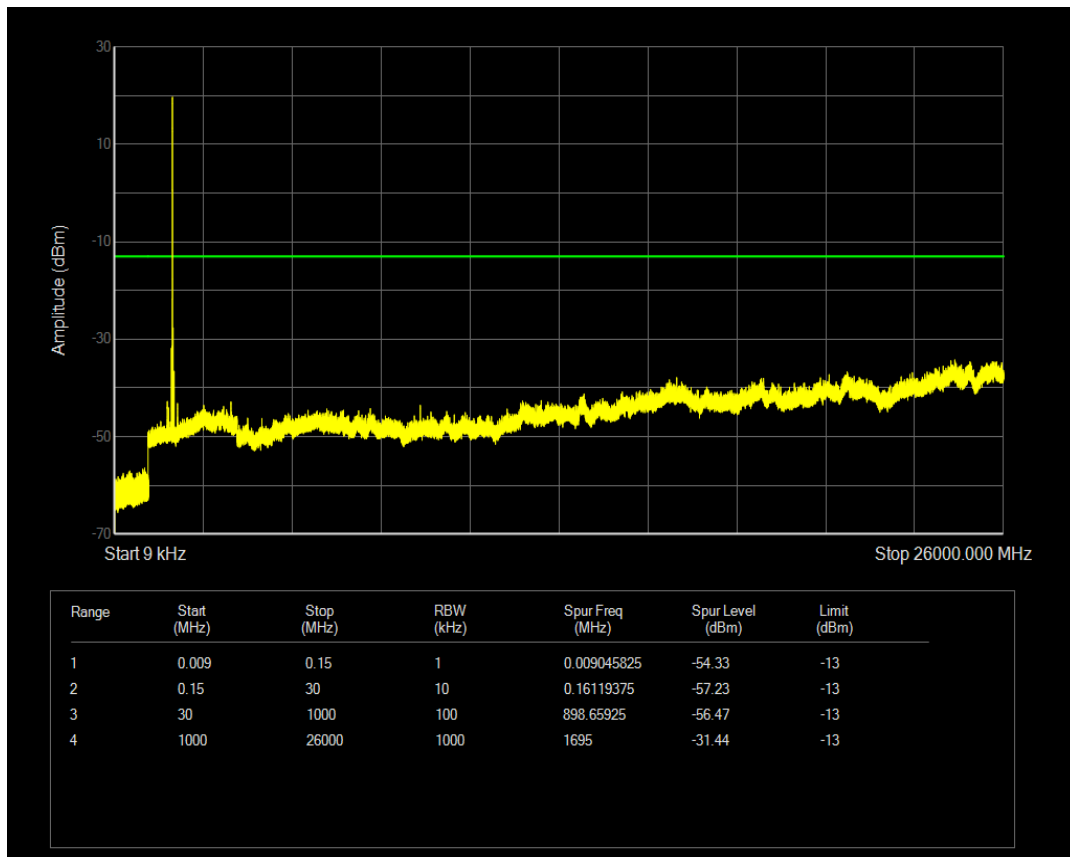
Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=6 Position=#0 NB Index=0



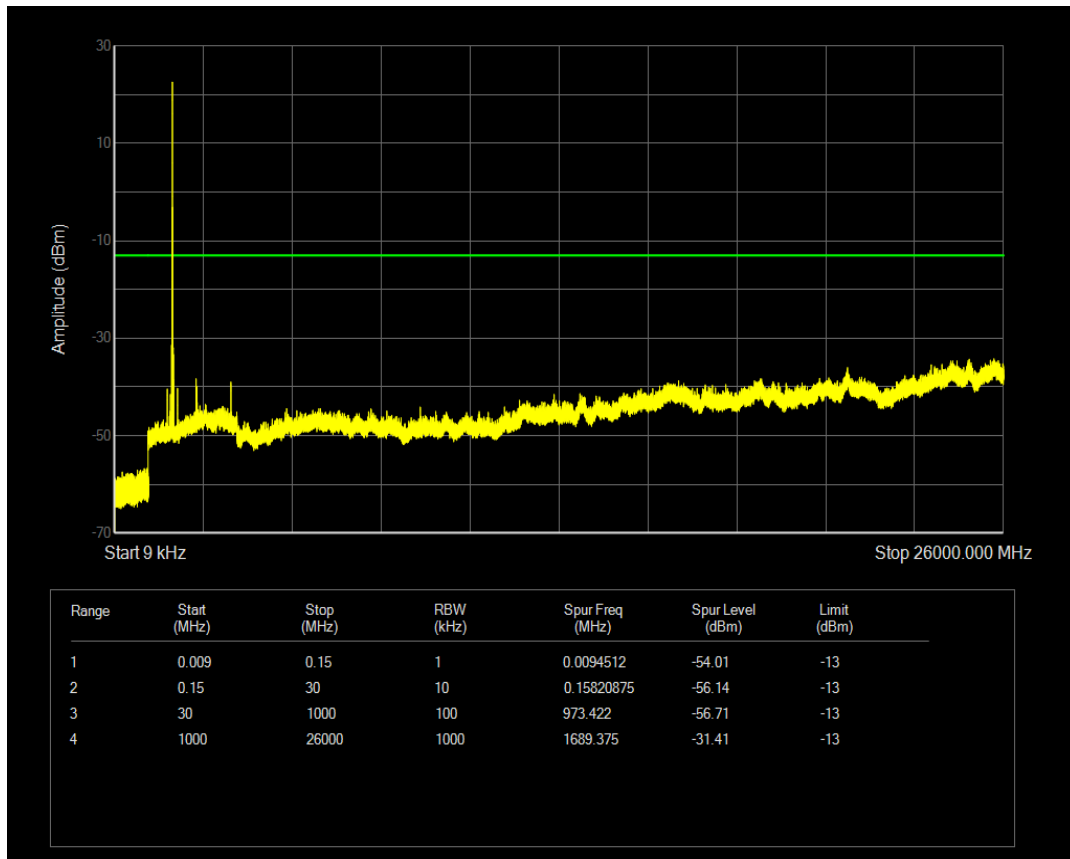
Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#0 NB Index=0



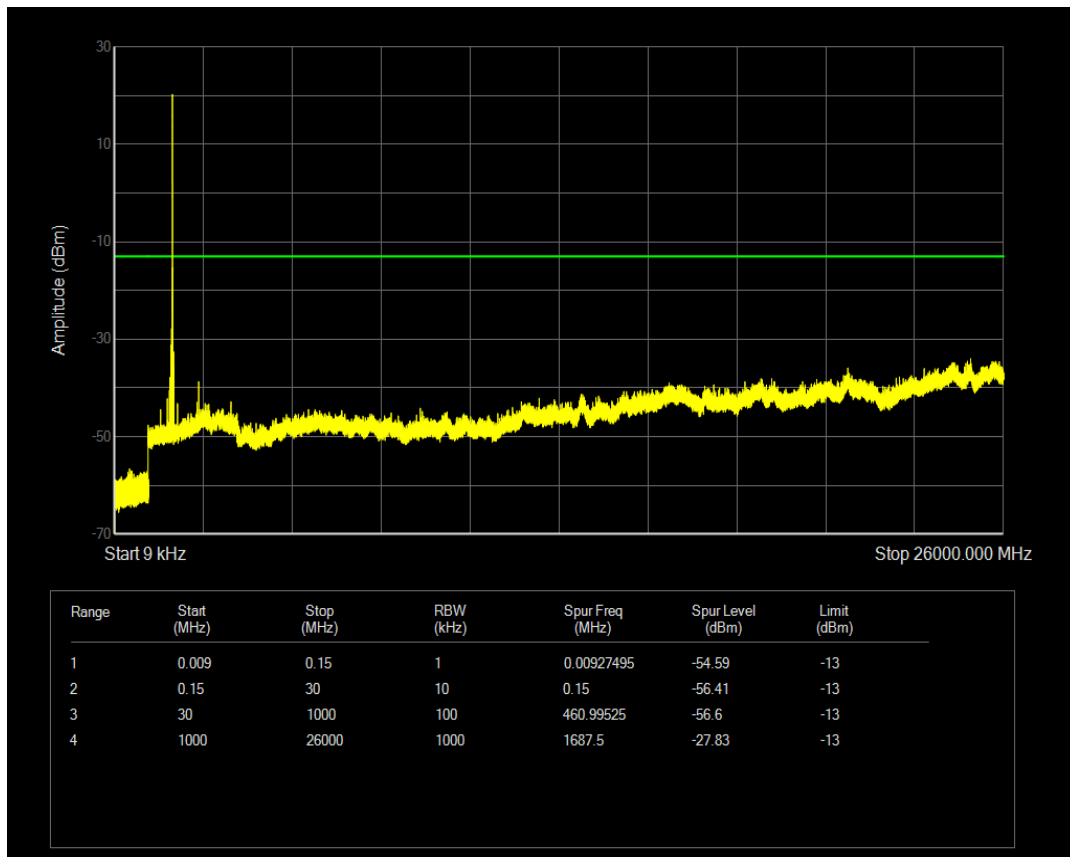
Band4 QPSK BW=3MHz Channel=19965 RB Size=6 Position=#0 NB Index=0



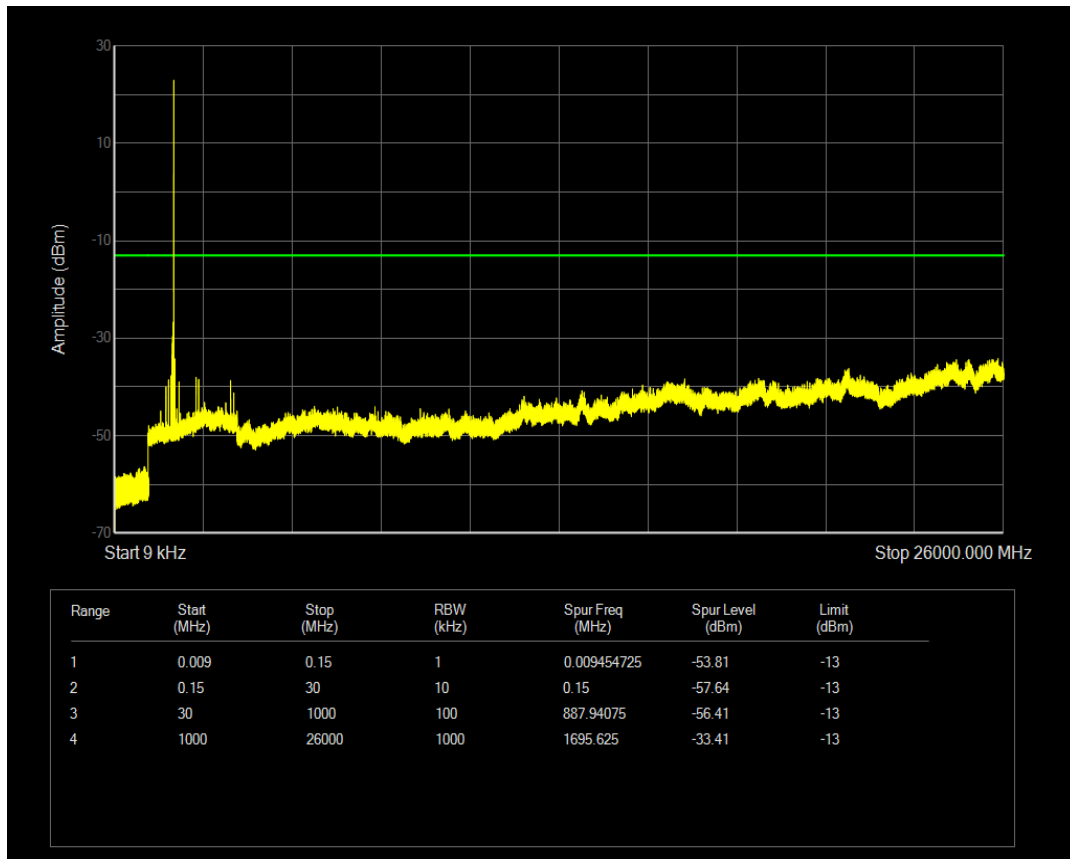
Band4 QAM16 BW=3MHz Channel=19965 RB Size=1 Position=#0 NB Index=0



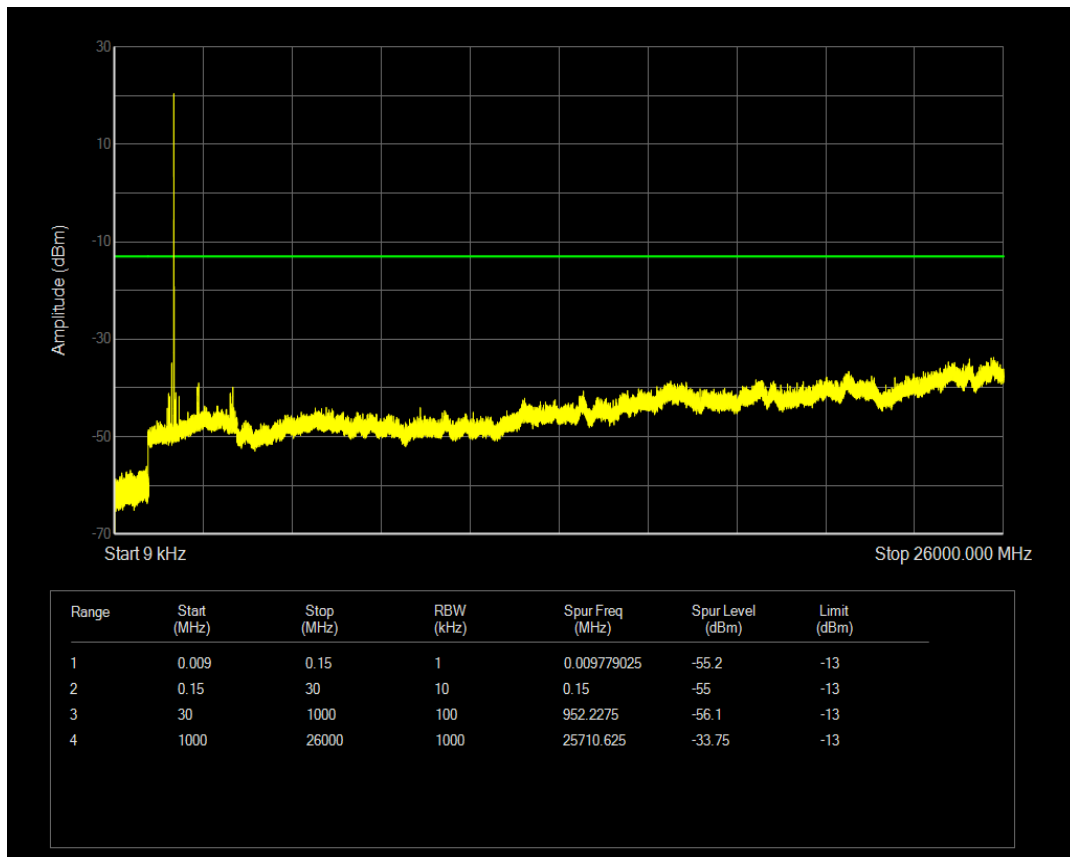
Band4 QAM16 BW=3MHz Channel=19965 RB Size=6 Position=#0 NB Index=0



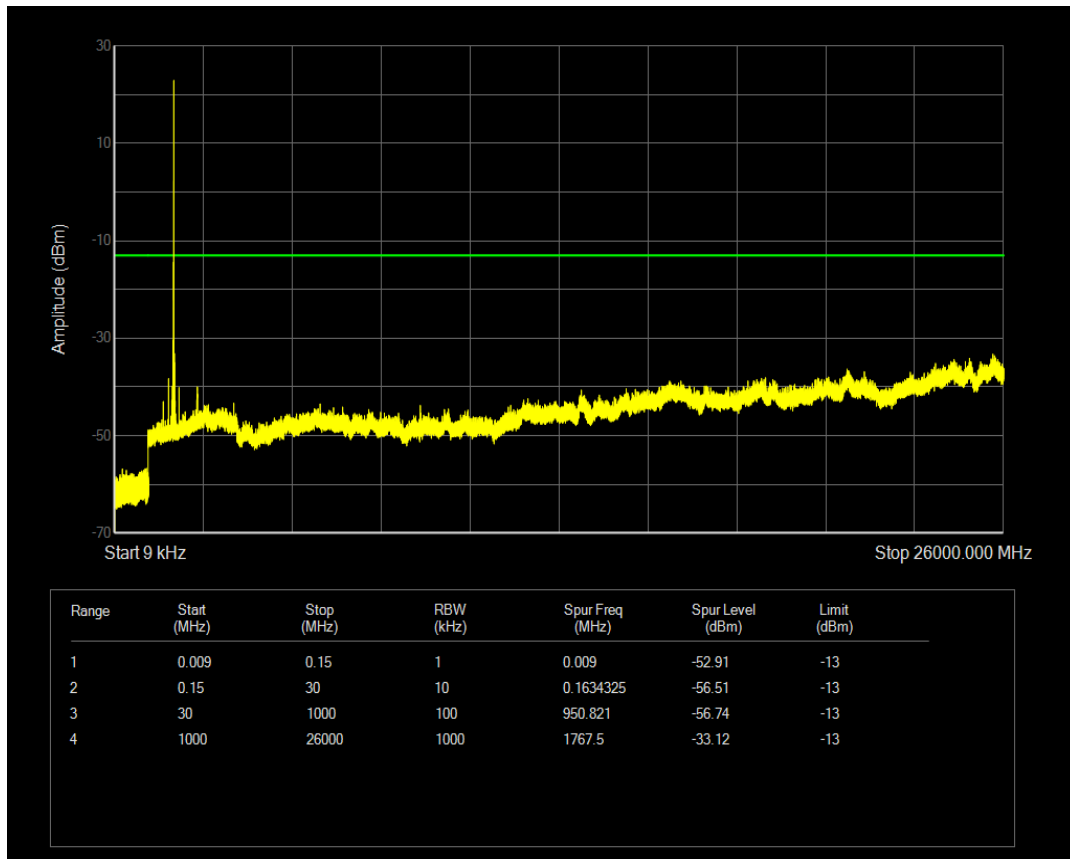
Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#0 NB Index=0



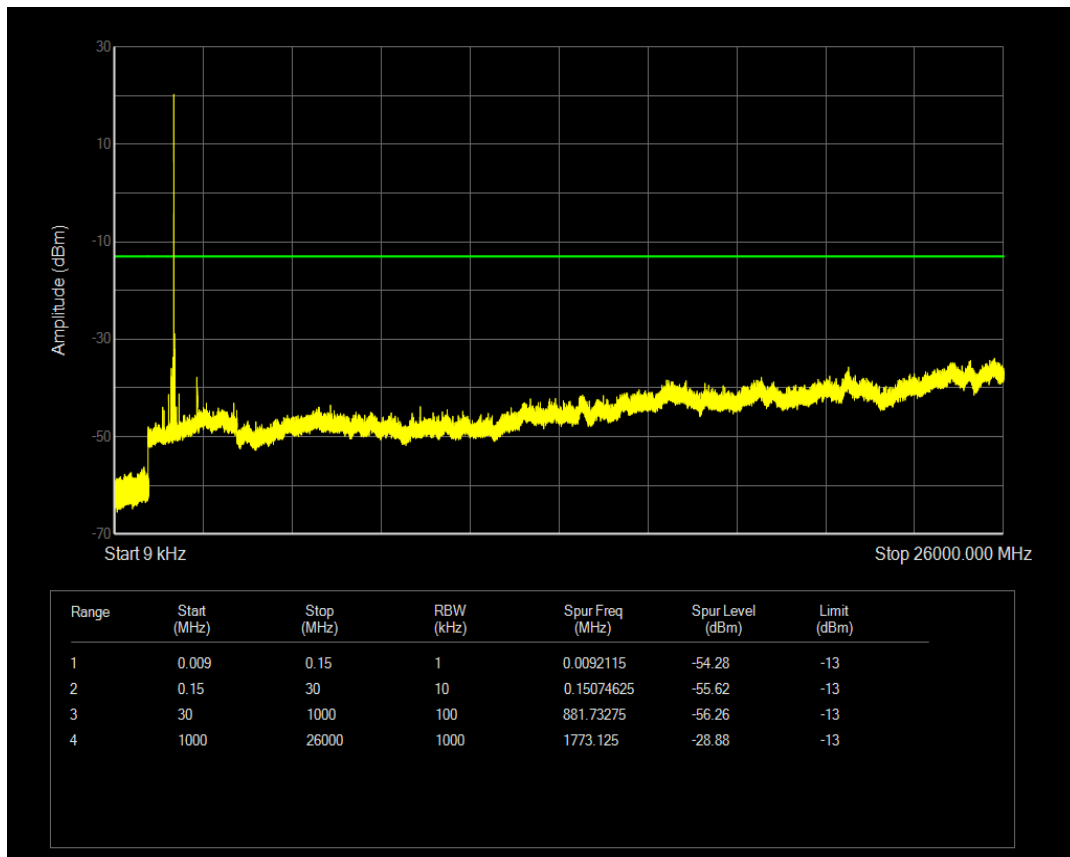
Band4 QPSK BW=3MHz Channel=20385 RB Size=6 Position=#0 NB Index=0



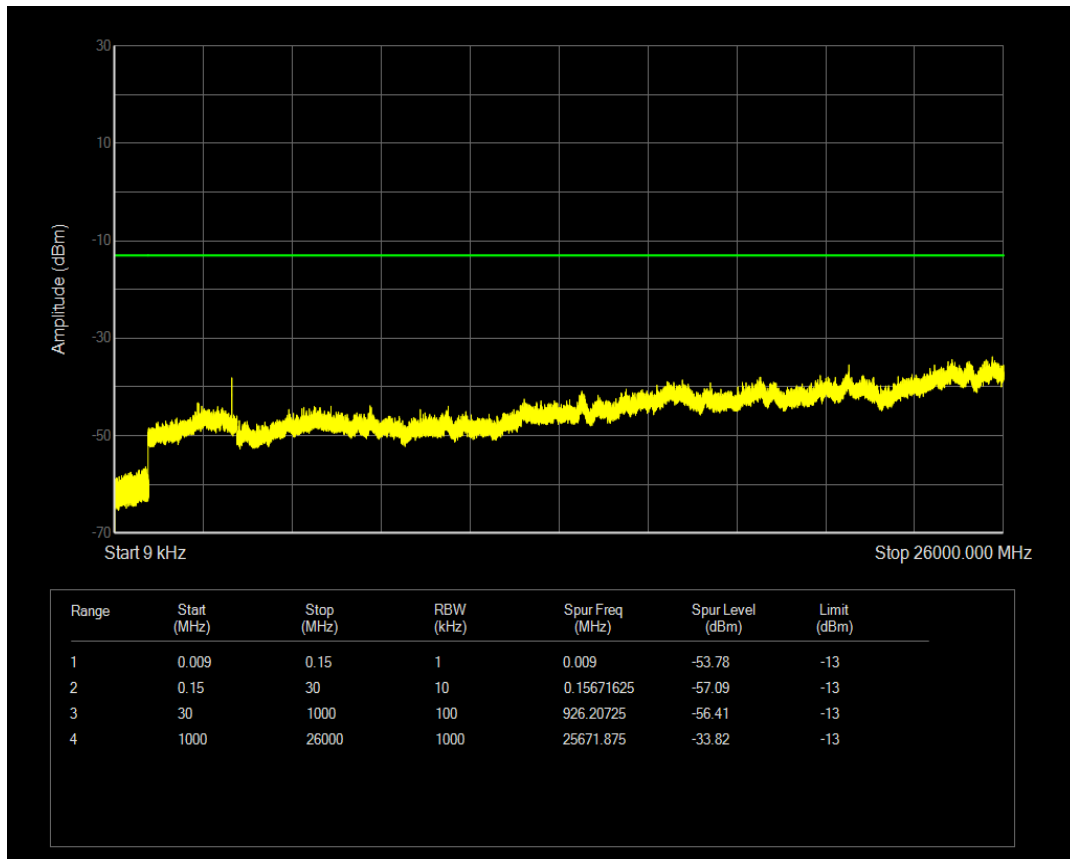
Band4 QAM16 BW=3MHz Channel=20385 RB Size=1 Position=#0 NB Index=0



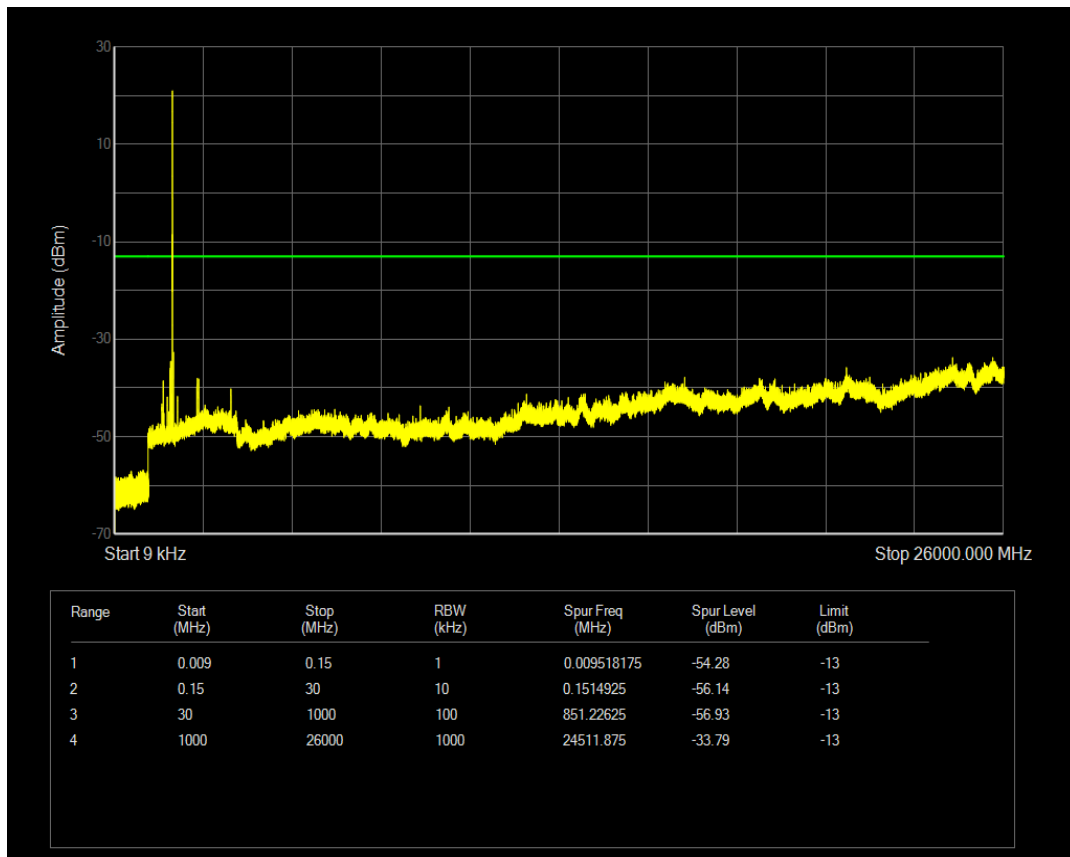
Band4 QAM16 BW=3MHz Channel=20385 RB Size=6 Position=#0 NB Index=0



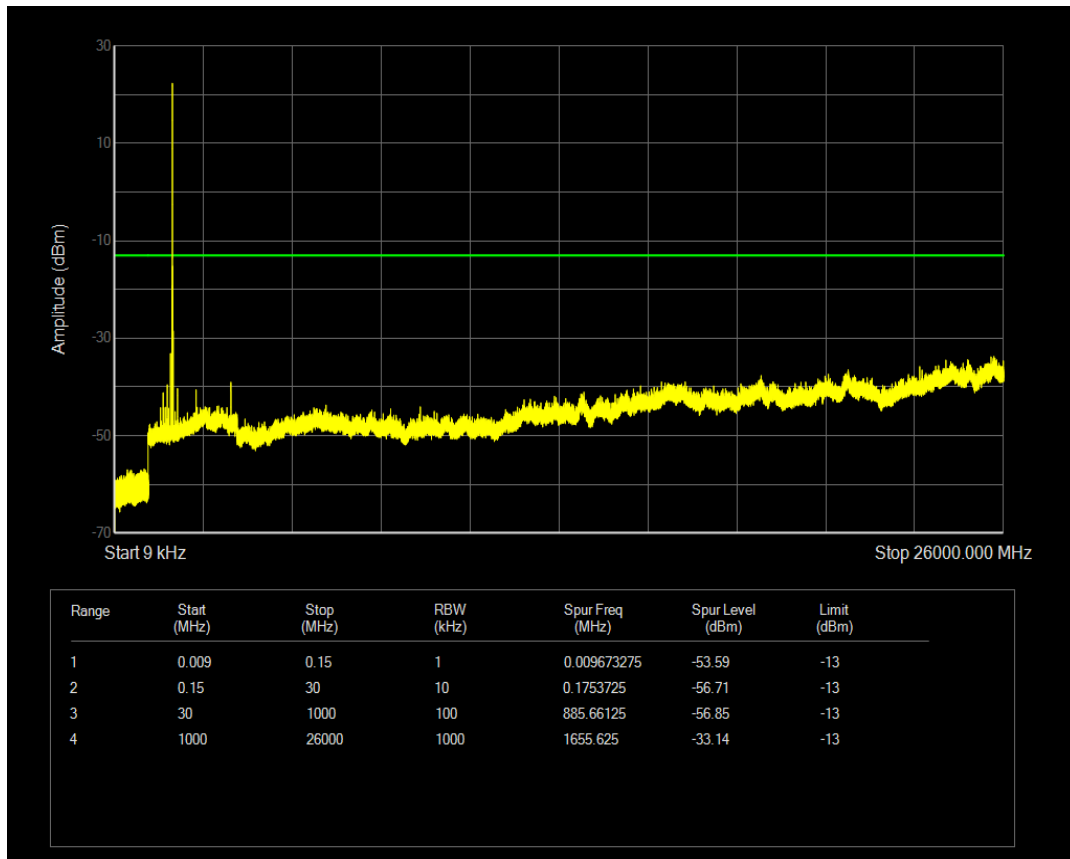
Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0 NB Index=0



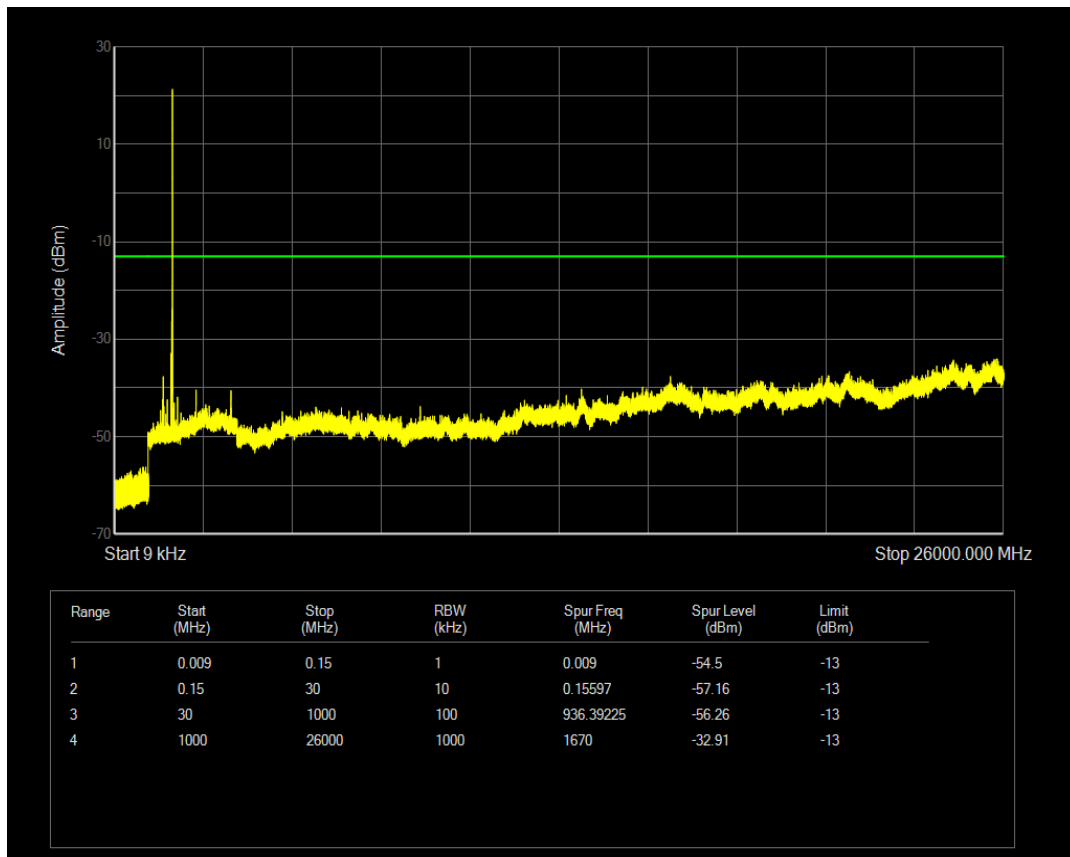
Band4 QPSK BW=5MHz Channel=19975 RB Size=6 Position=#0 NB Index=0



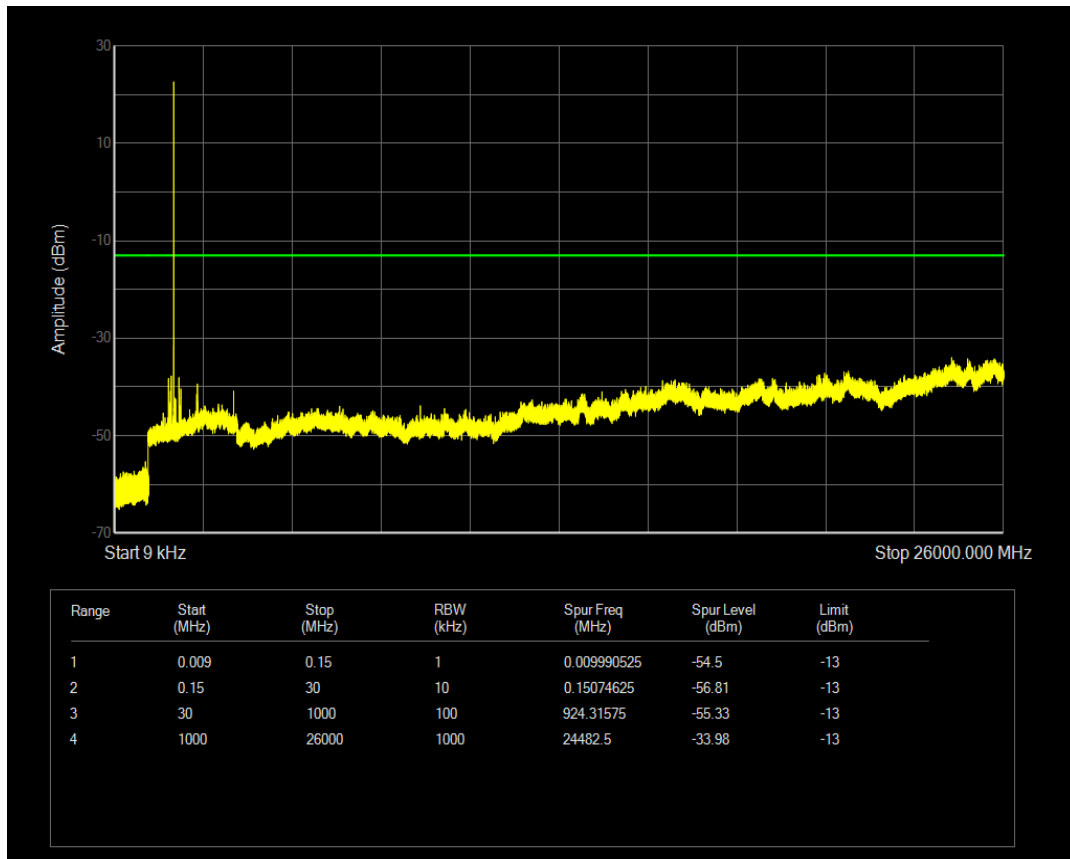
Band4 QAM16 BW=5MHz Channel=19975 RB Size=1 Position=#0 NB Index=0



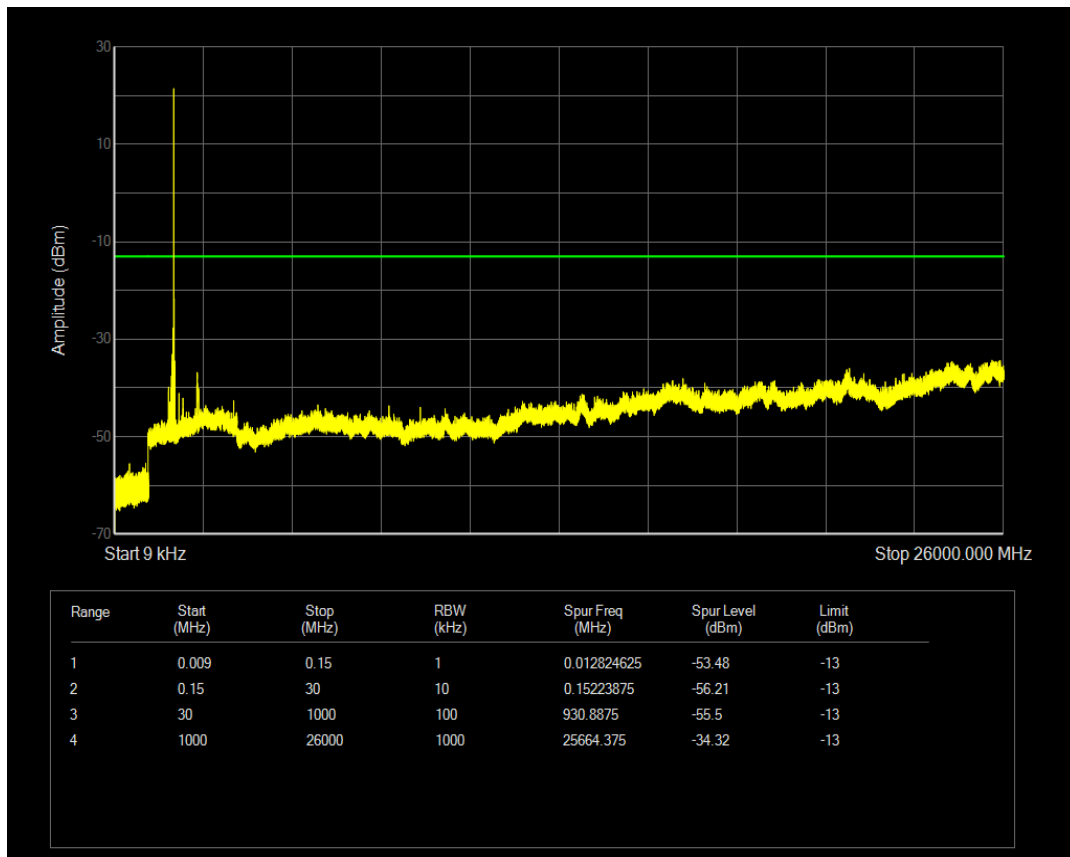
Band4 QAM16 BW=5MHz Channel=19975 RB Size=6 Position=#0 NB Index=0



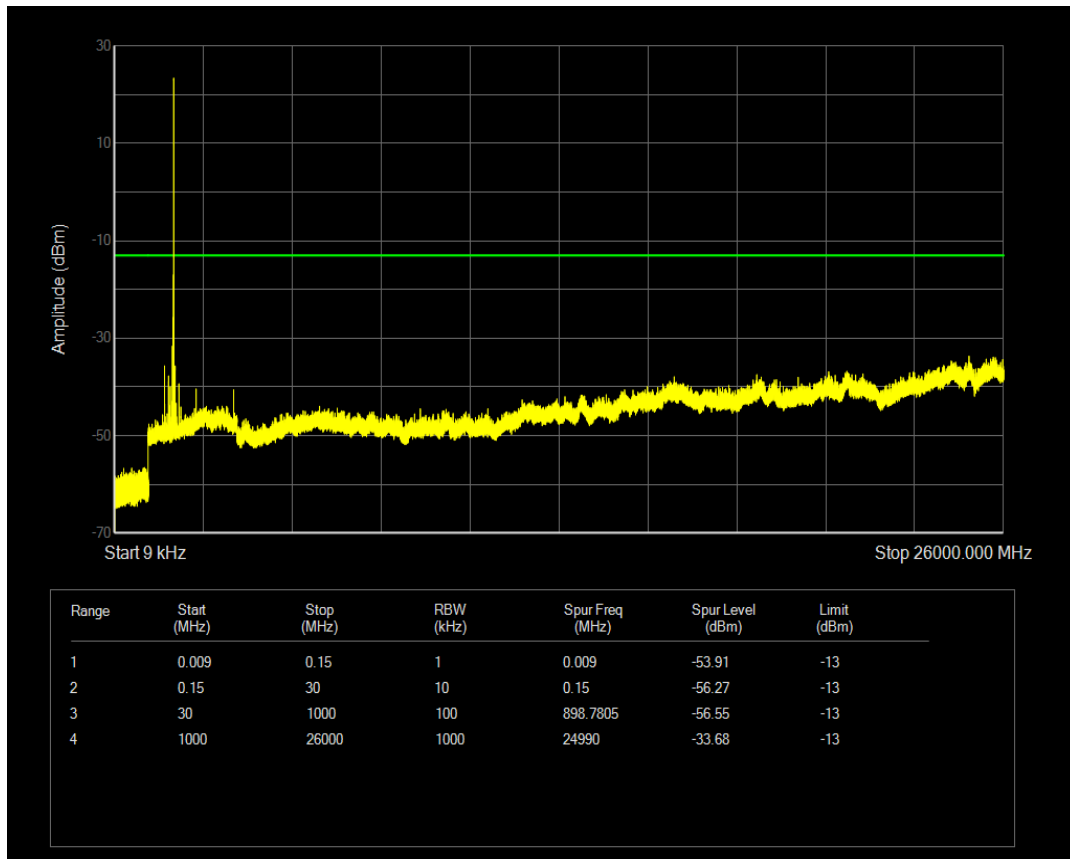
Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#0 NB Index=0



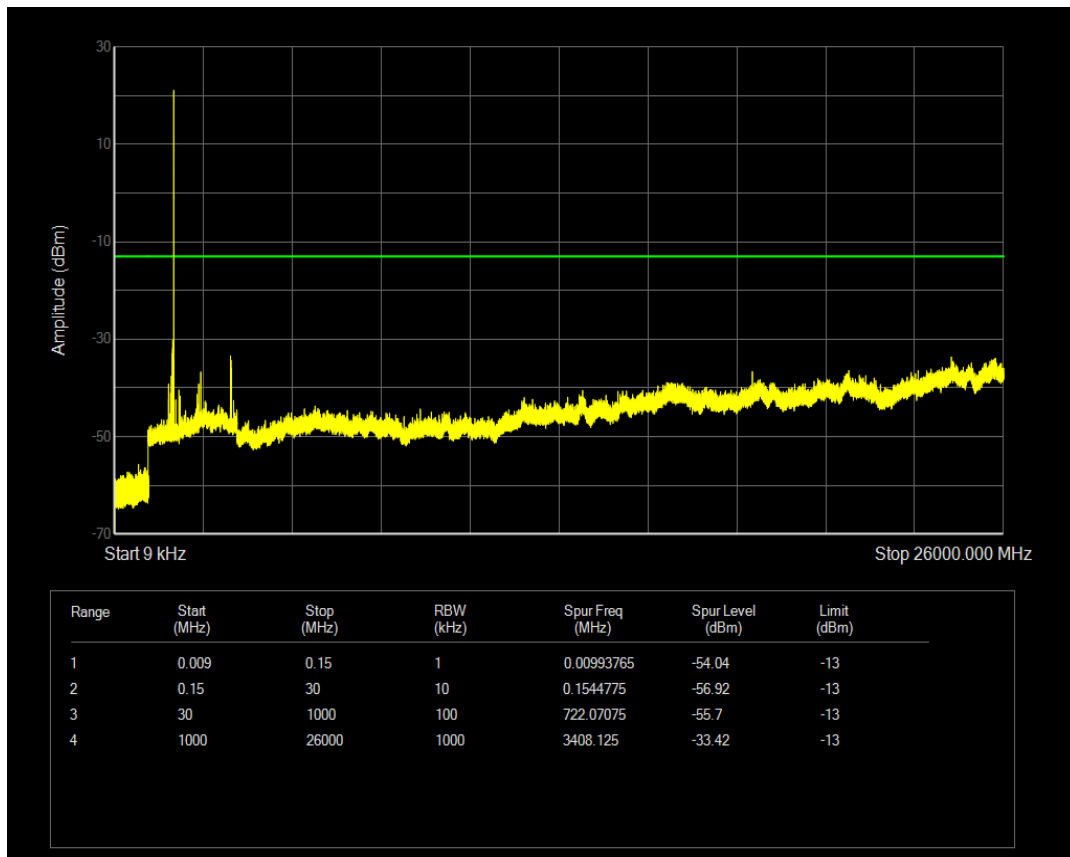
Band4 QPSK BW=5MHz Channel=20375 RB Size=6 Position=#0 NB Index=0



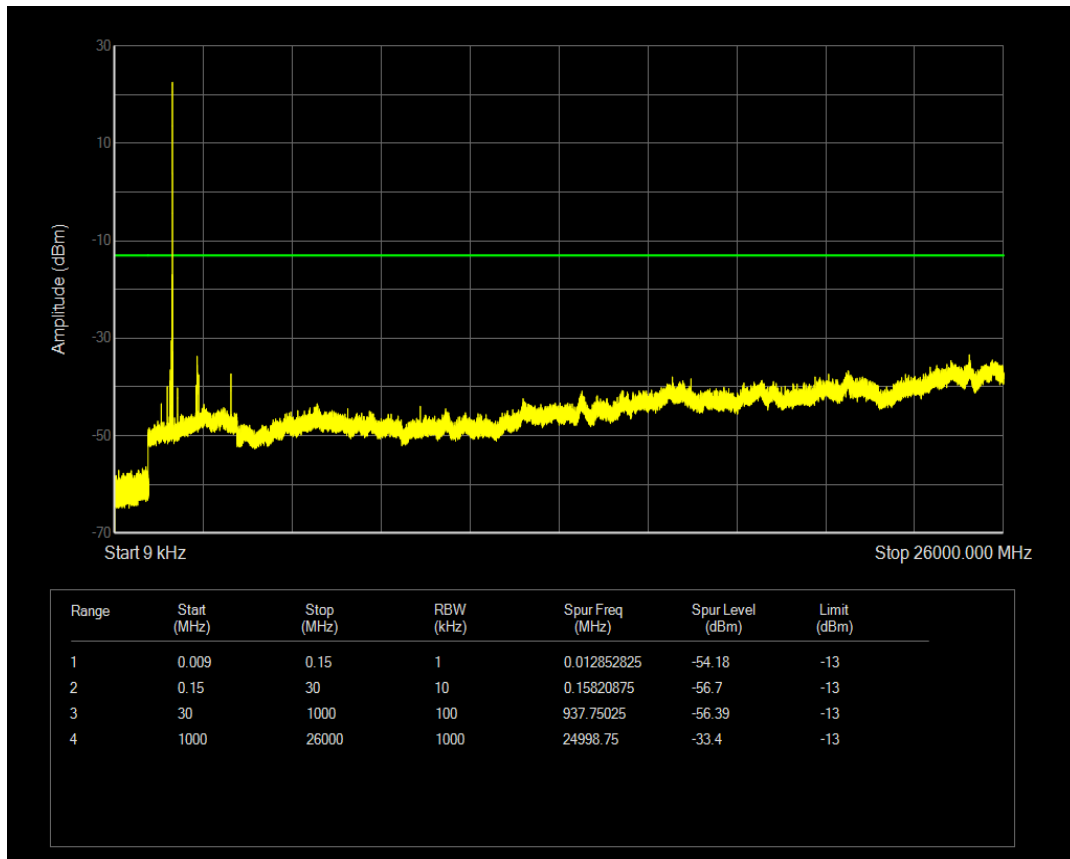
Band4 QAM16 BW=5MHz Channel=20375 RB Size=1 Position=#0 NB Index=0



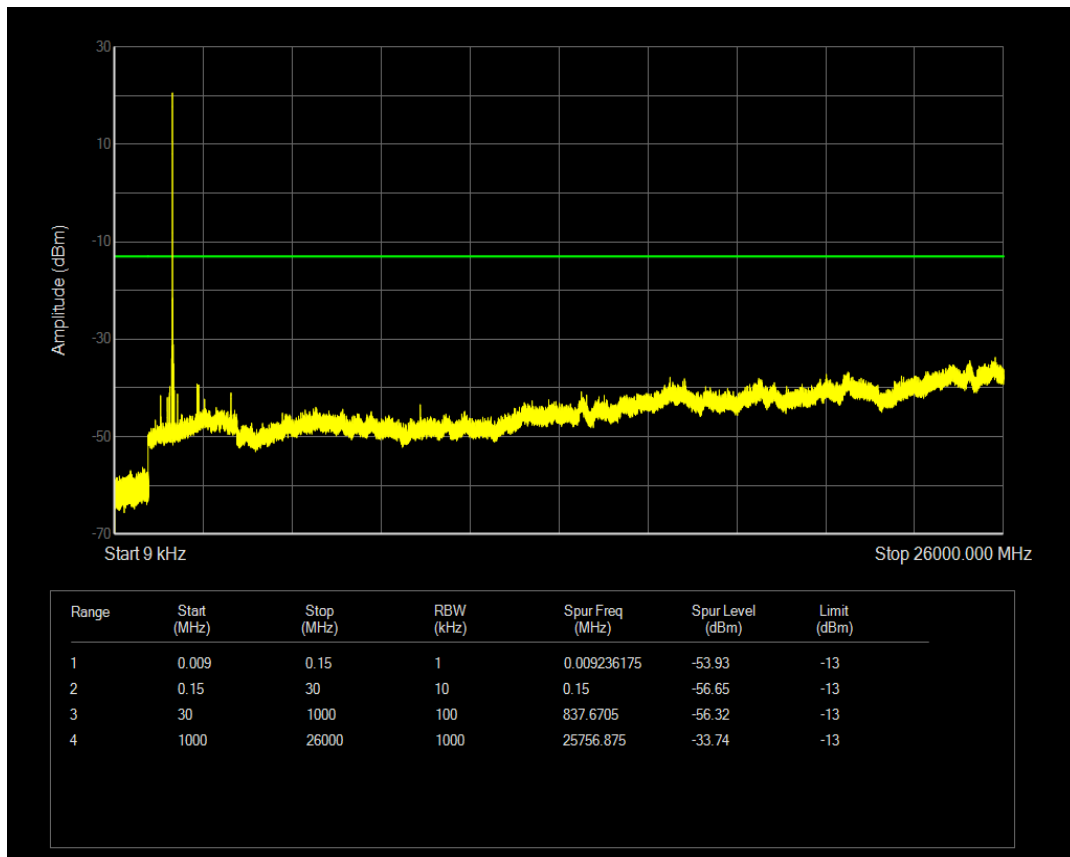
Band4 QAM16 BW=5MHz Channel=20375 RB Size=6 Position=#0 NB Index=0



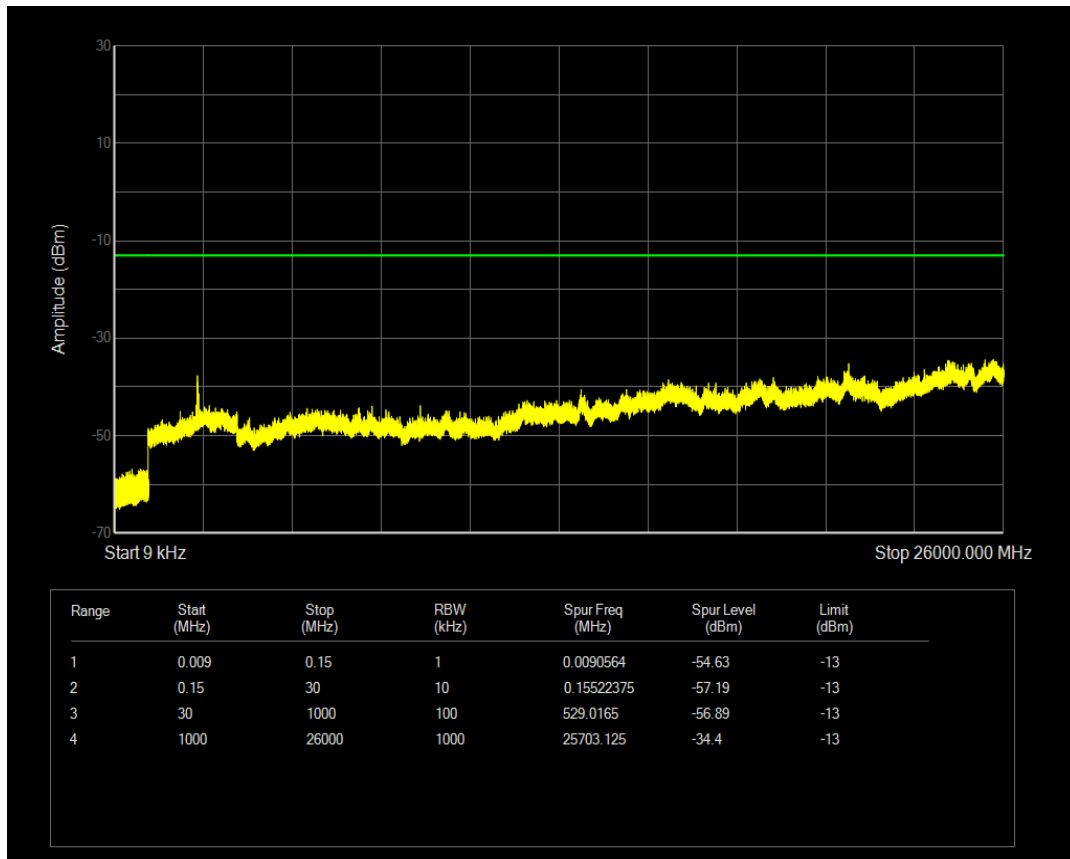
Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0 NB Index=0



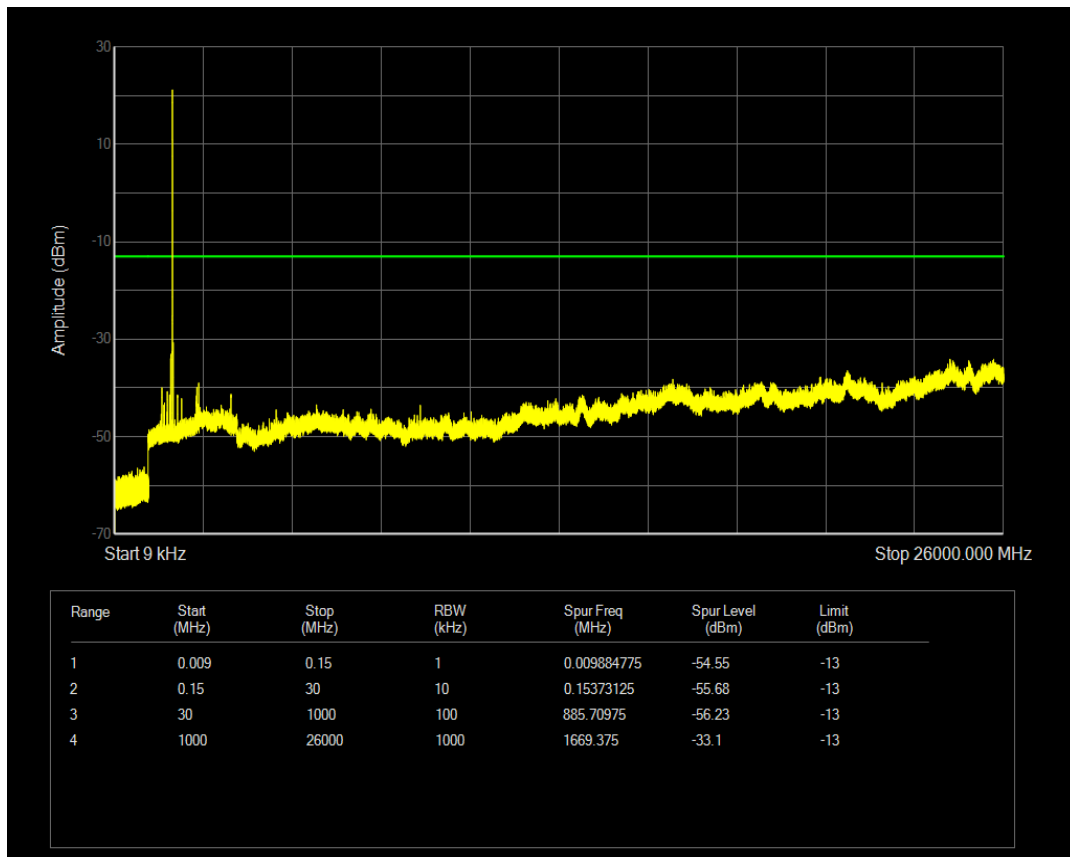
Band4 QPSK BW=10MHz Channel=20000 RB Size=6 Position=#0 NB Index=0



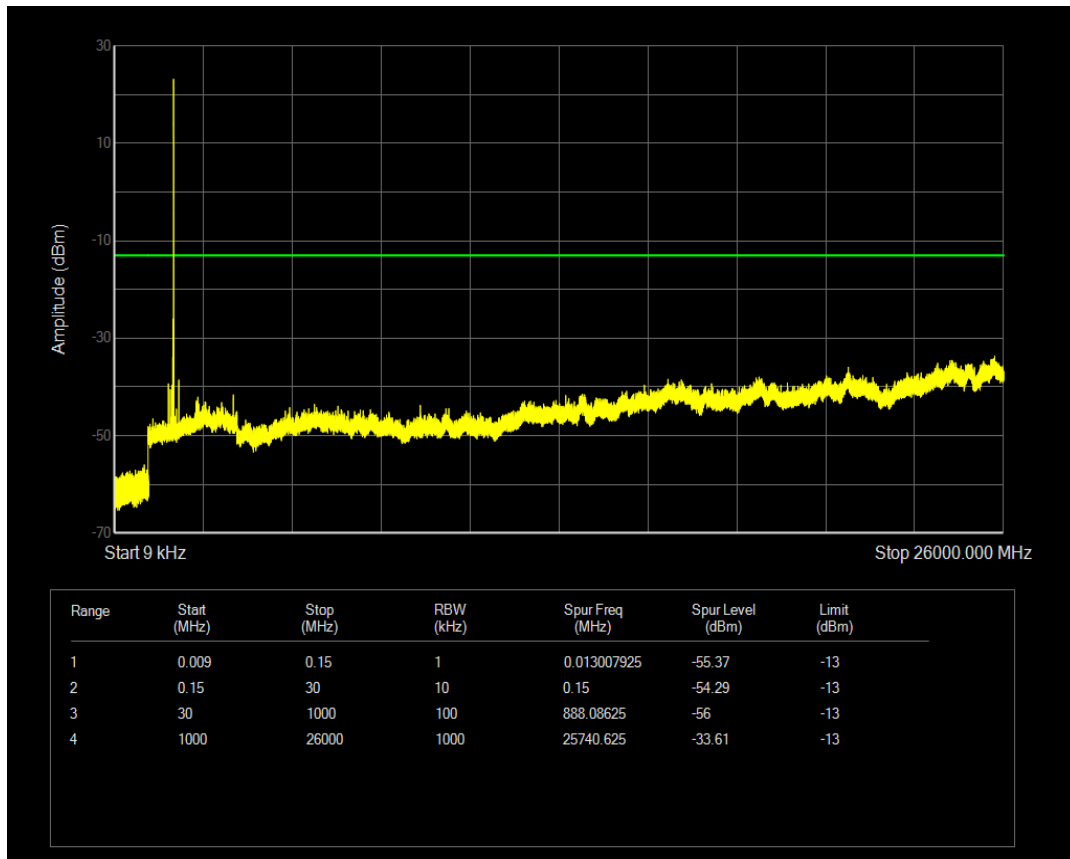
Band4 QAM16 BW=10MHz Channel=20000 RB Size=1 Position=#0 NB Index=0



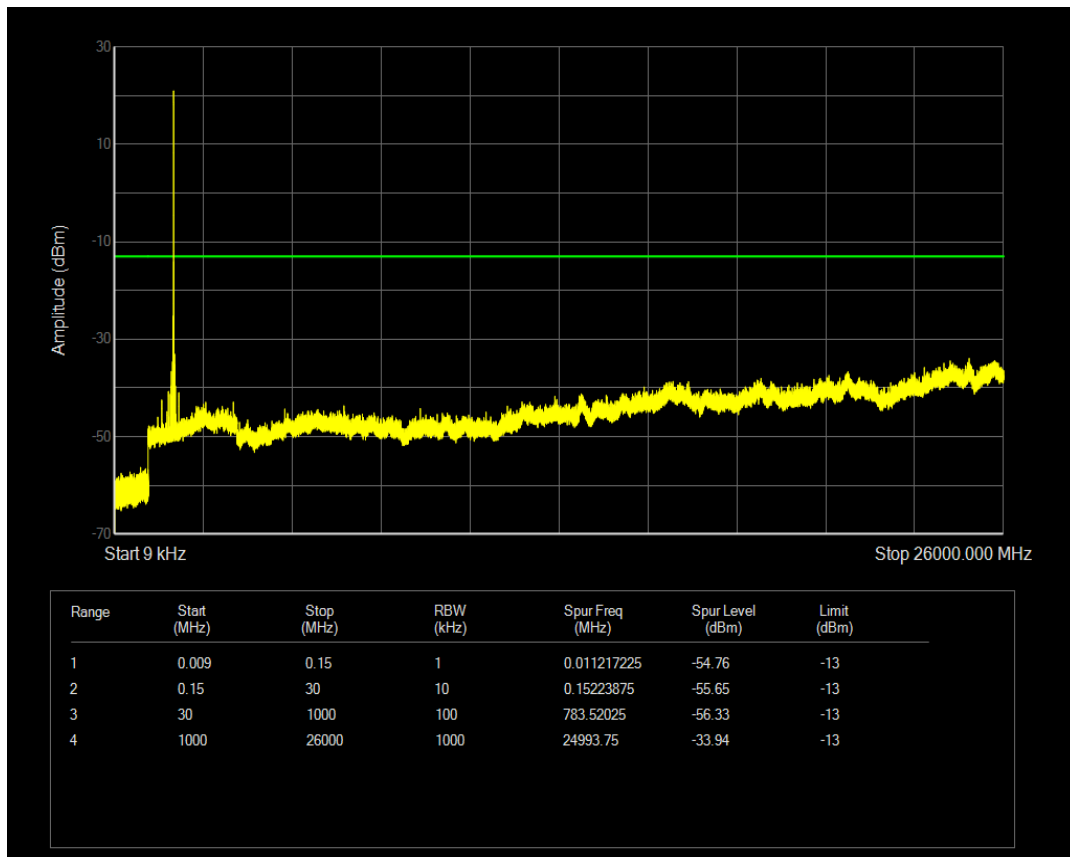
Band4 QAM16 BW=10MHz Channel=20000 RB Size=6 Position=#0 NB Index=0



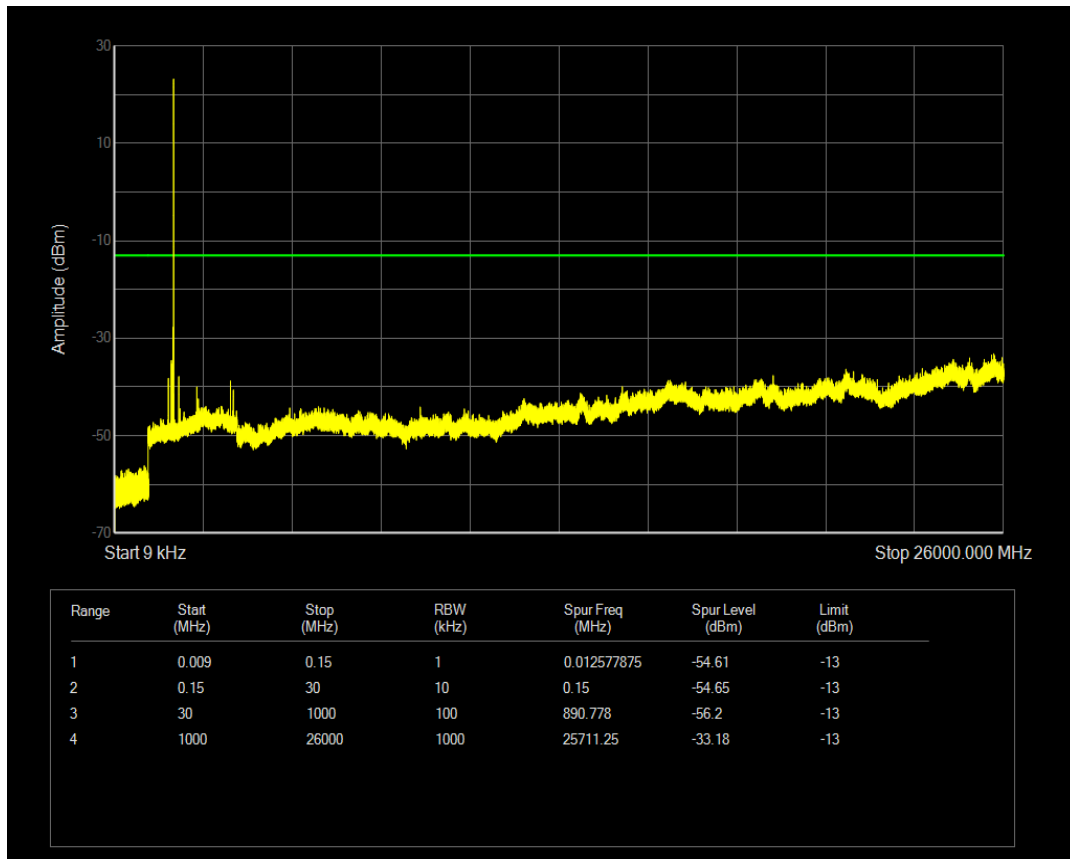
Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#0 NB Index=0



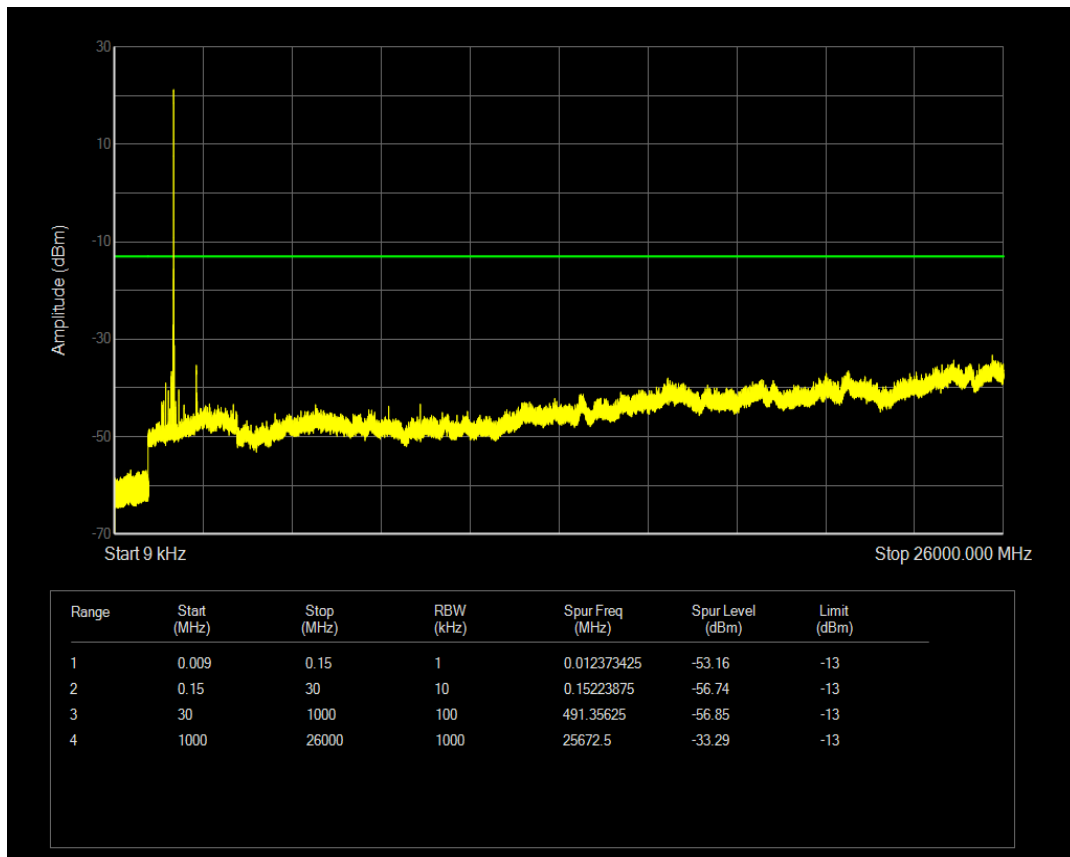
Band4 QPSK BW=10MHz Channel=20350 RB Size=6 Position=#0 NB Index=0



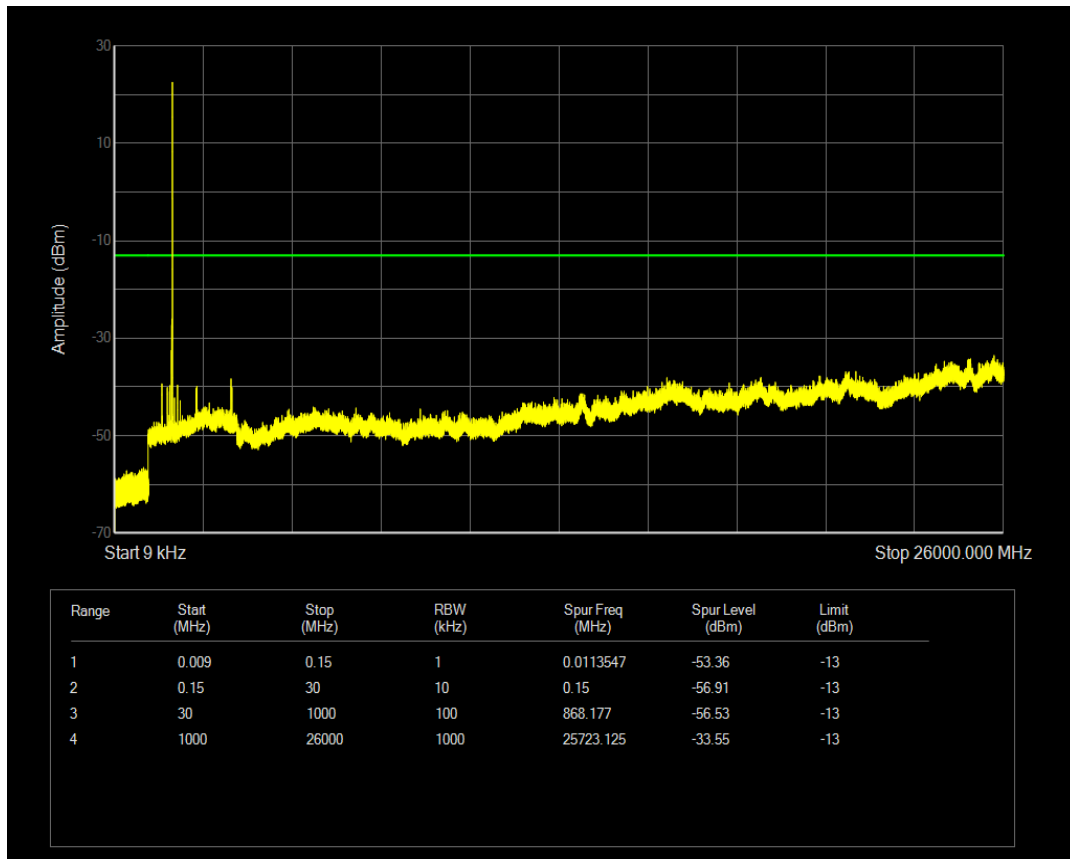
Band4 QAM16 BW=10MHz Channel=20350 RB Size=1 Position=#0 NB Index=0



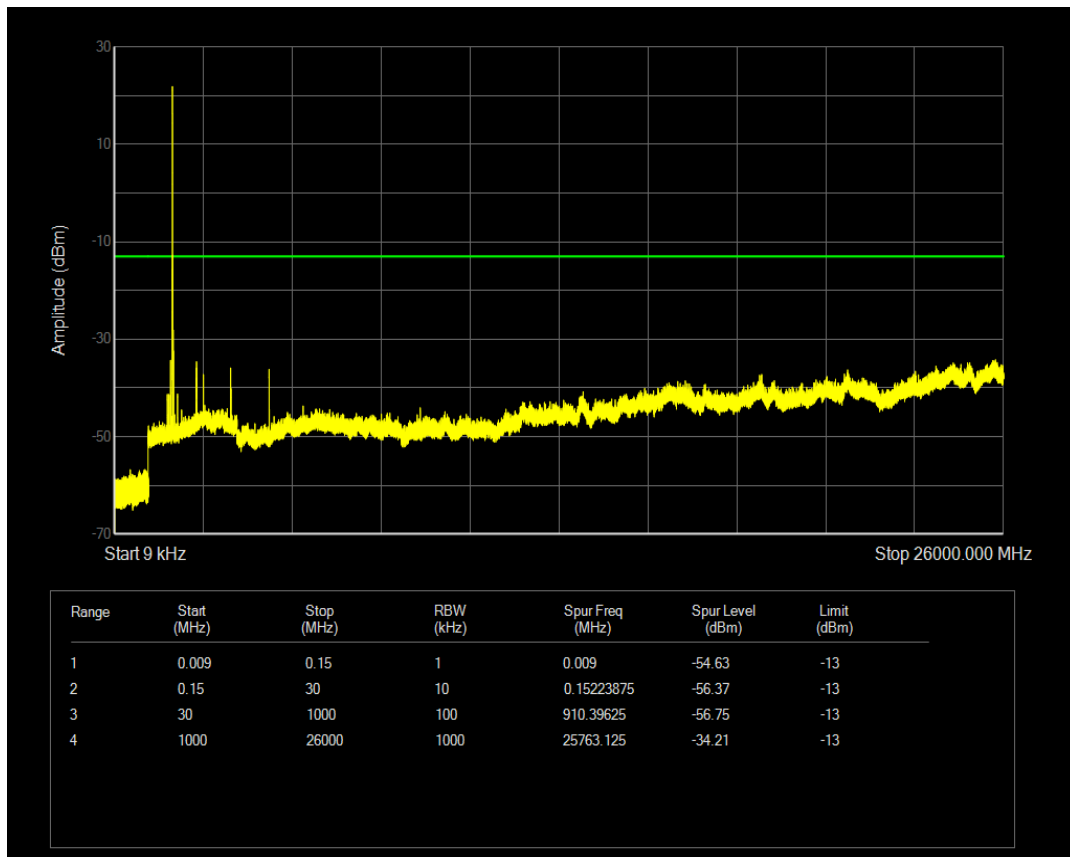
Band4 QAM16 BW=10MHz Channel=20350 RB Size=6 Position=#0 NB Index=0



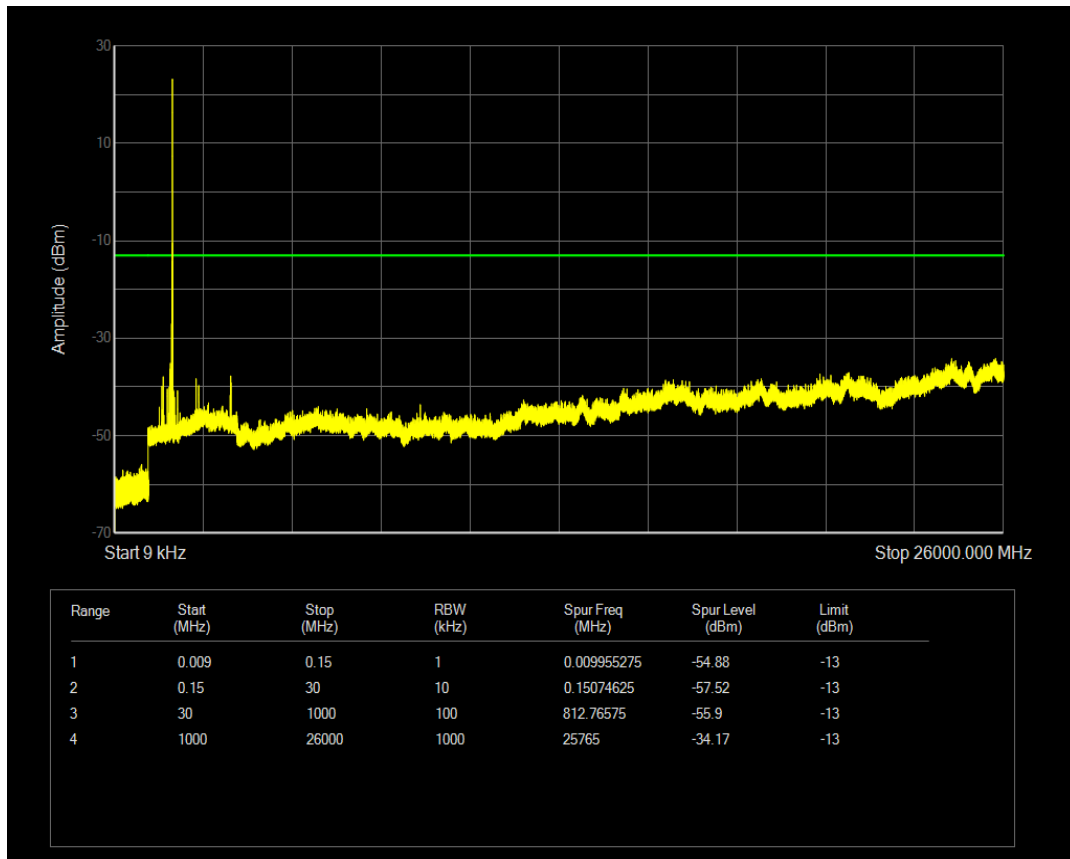
Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#0 NB Index=0



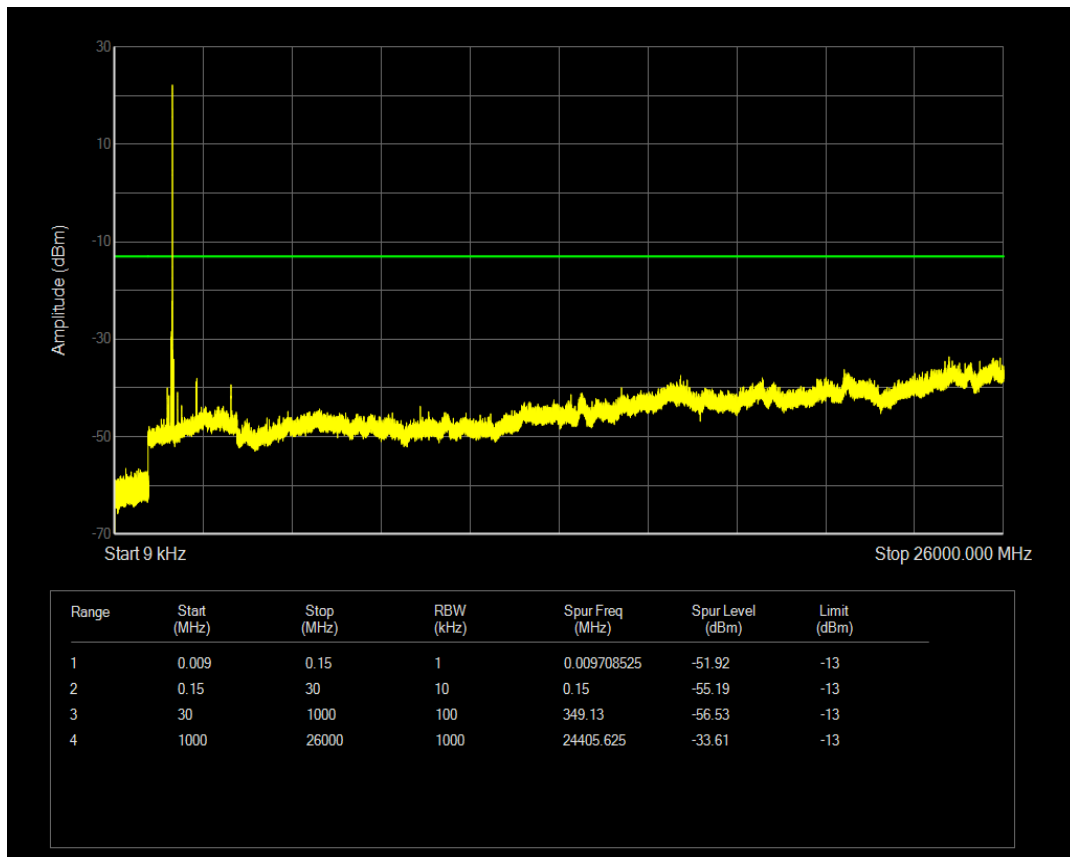
Band4 QPSK BW=15MHz Channel=20025 RB Size=6 Position=#0 NB Index=0



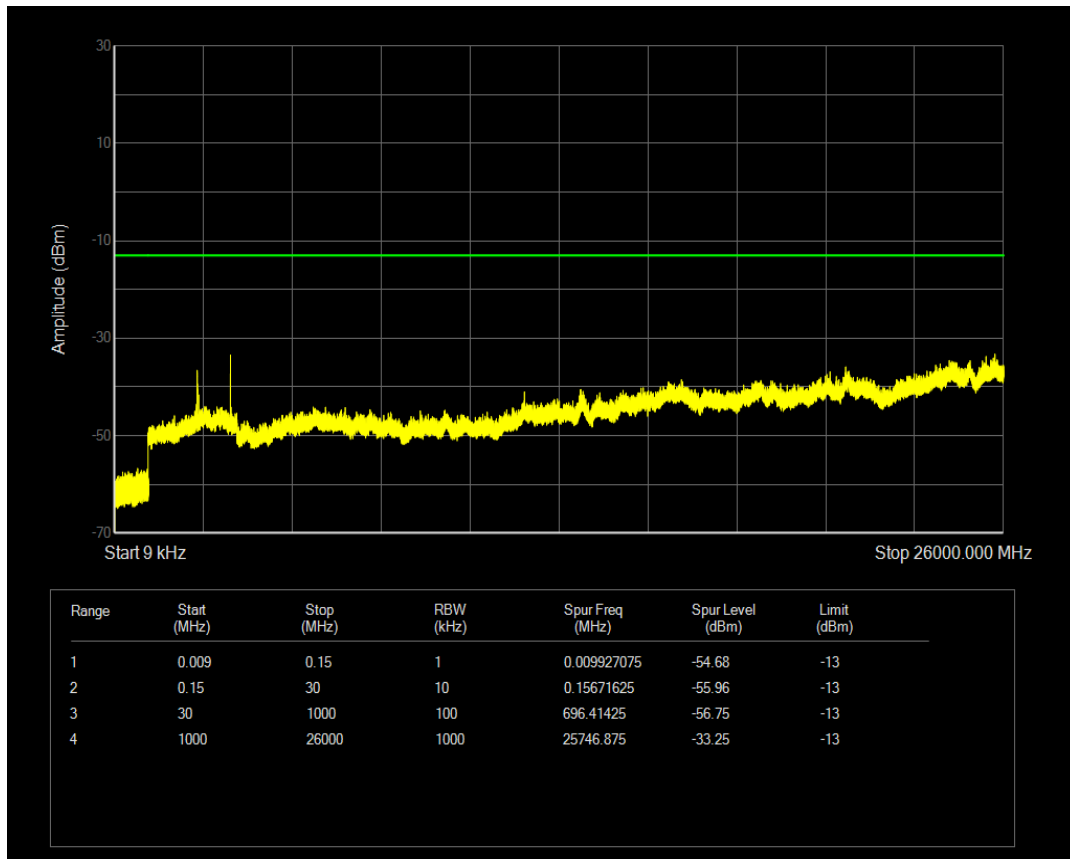
Band4 QAM16 BW=15MHz Channel=20025 RB Size=1 Position=#0 NB Index=0



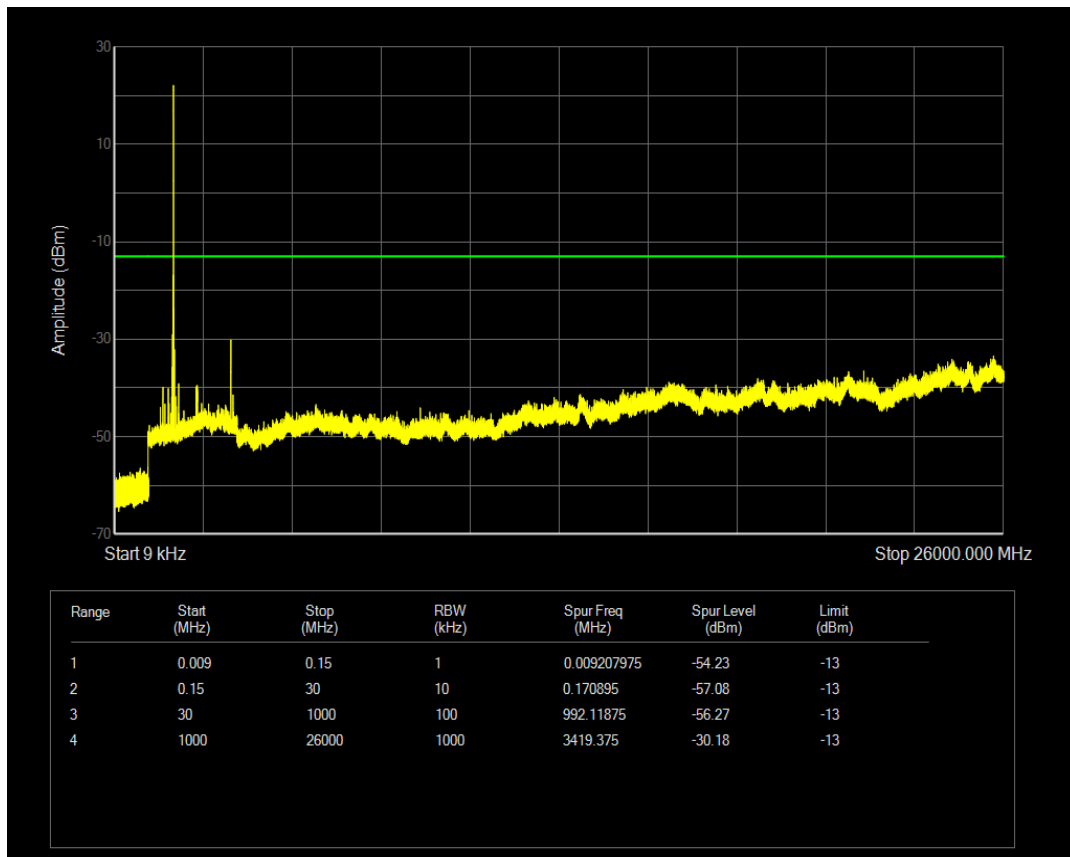
Band4 QAM16 BW=15MHz Channel=20025 RB Size=6 Position=#0 NB Index=0



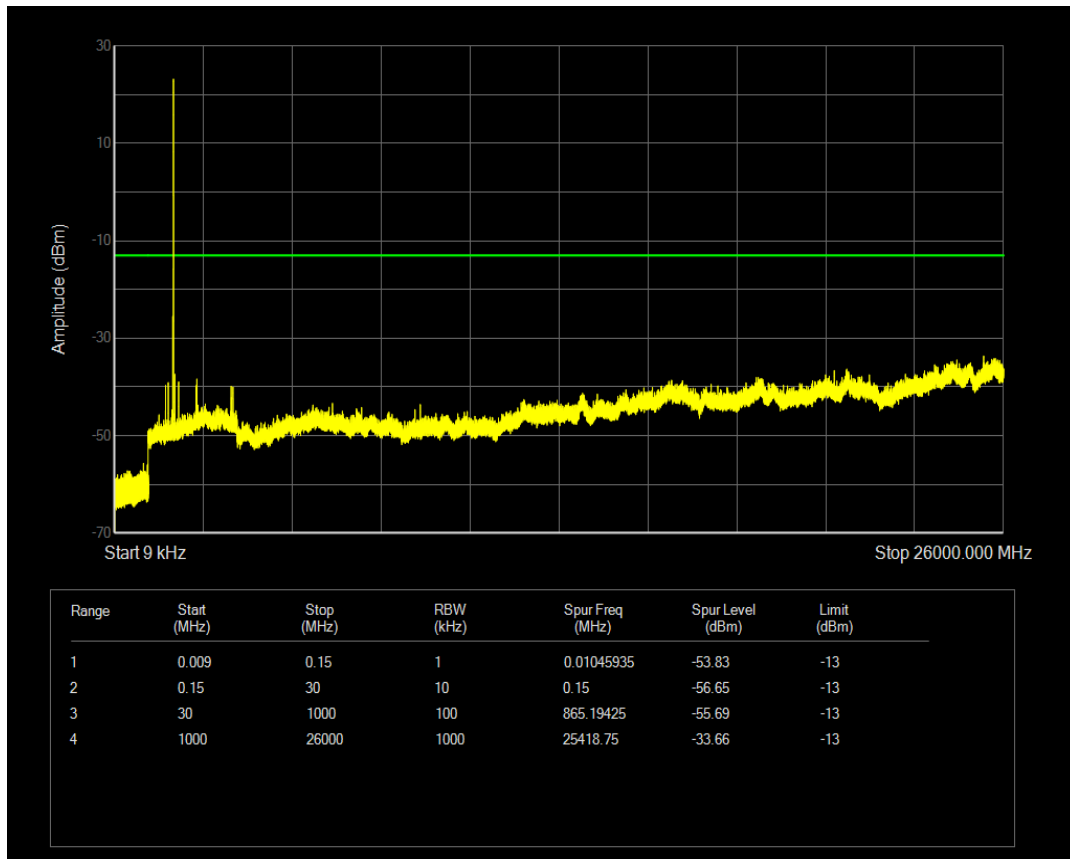
Band4 QPSK BW=15MHz Channel=20325 RB Size=1 Position=#0 NB Index=0



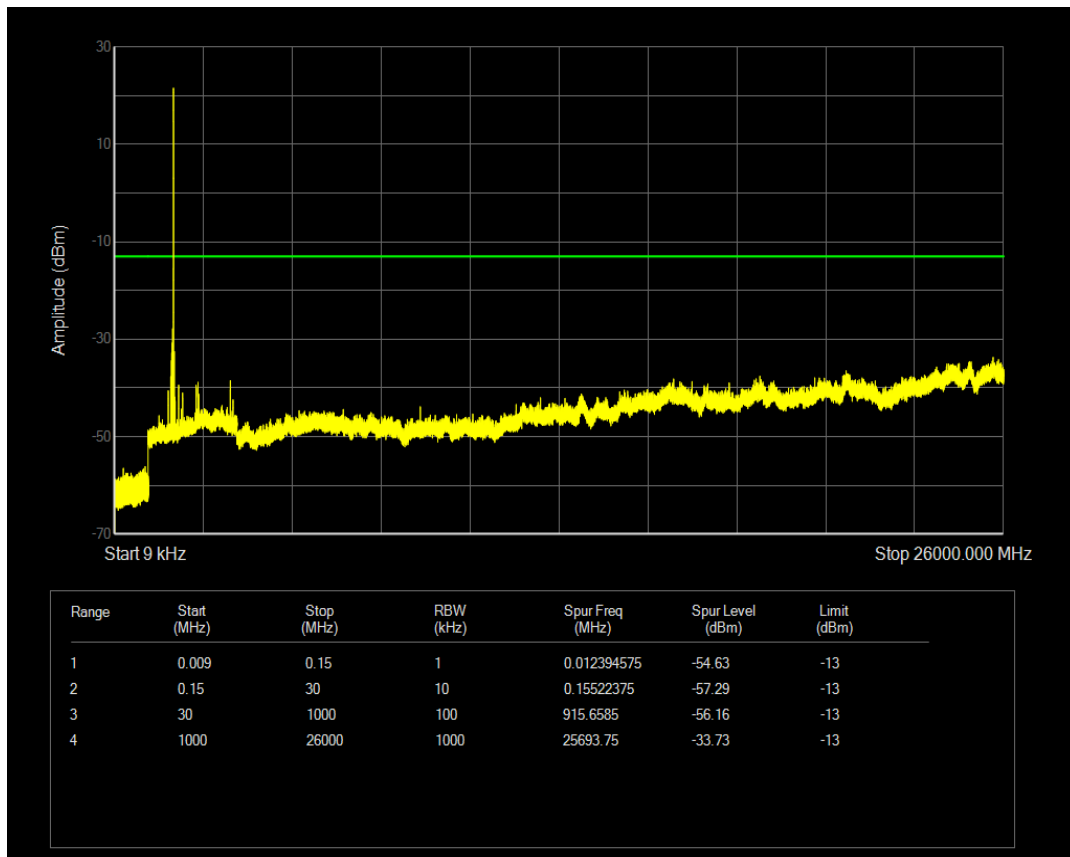
Band4 QPSK BW=15MHz Channel=20325 RB Size=6 Position=#0 NB Index=0



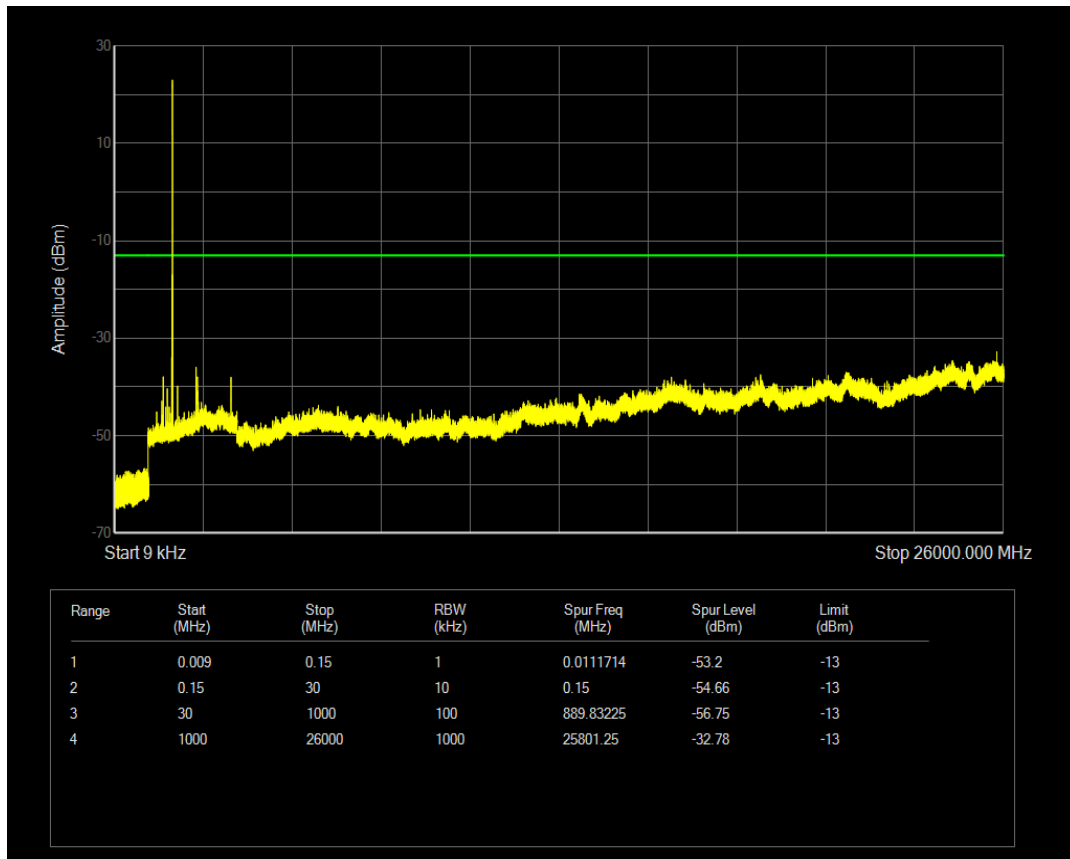
Band4 QAM16 BW=15MHz Channel=20325 RB Size=1 Position=#0 NB Index=0



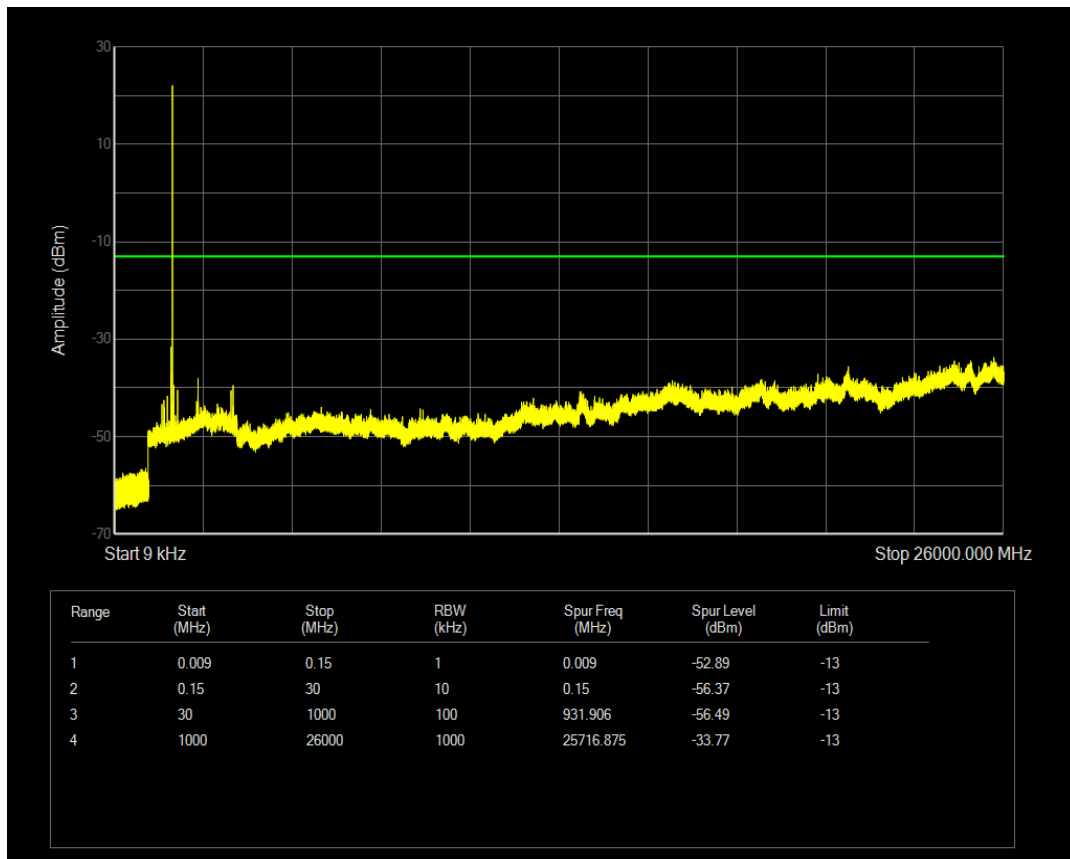
Band4 QAM16 BW=15MHz Channel=20325 RB Size=6 Position=#0 NB Index=0



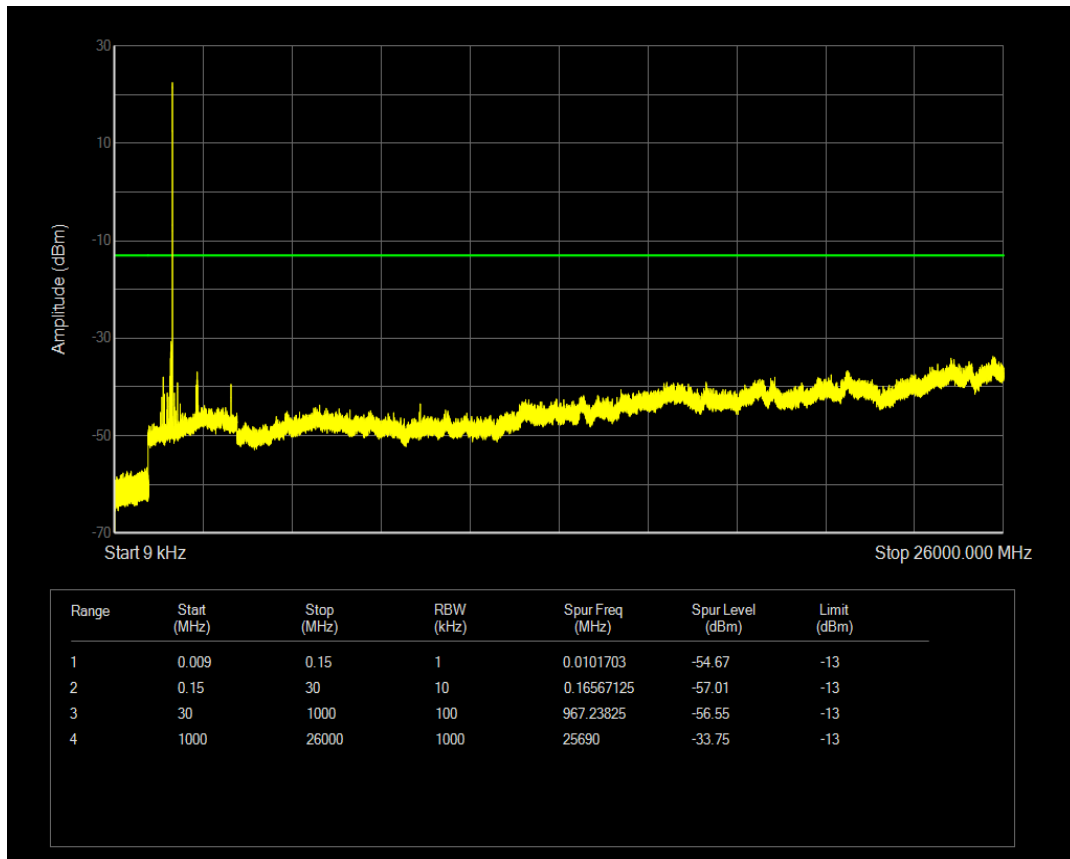
Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#0 NB Index=0



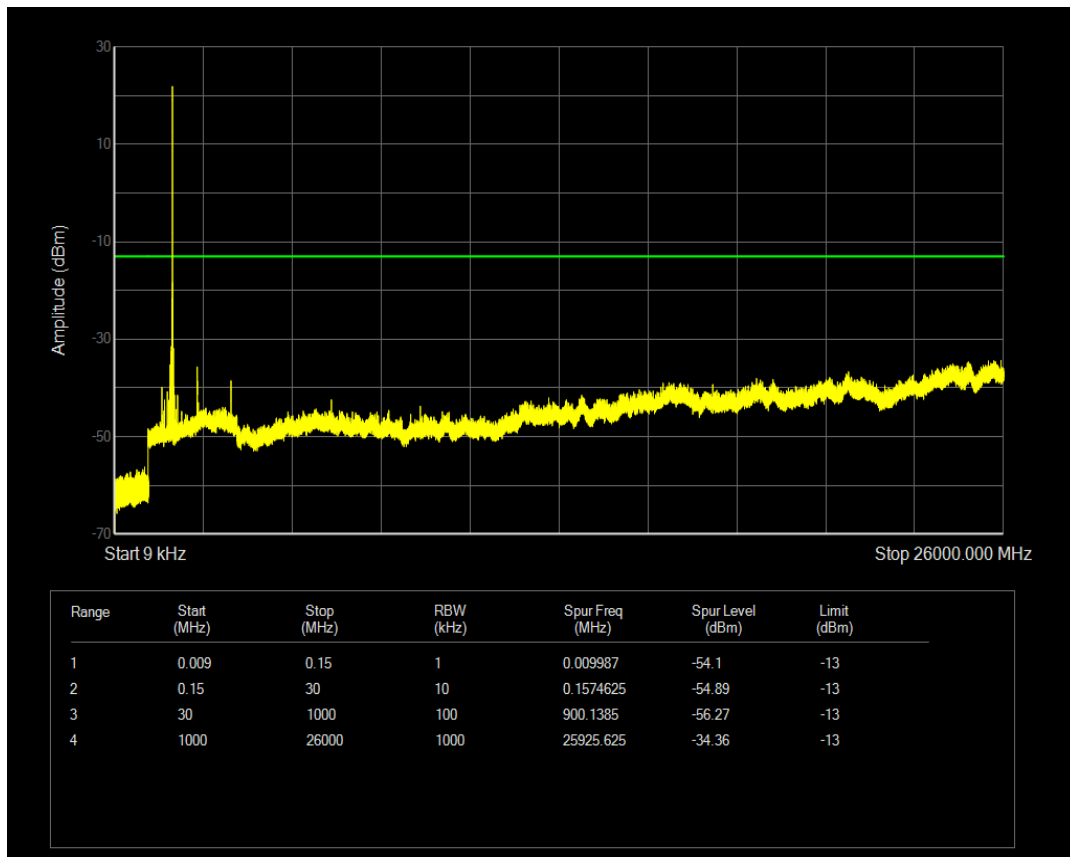
Band4 QPSK BW=20MHz Channel=20050 RB Size=6 Position=#0 NB Index=0



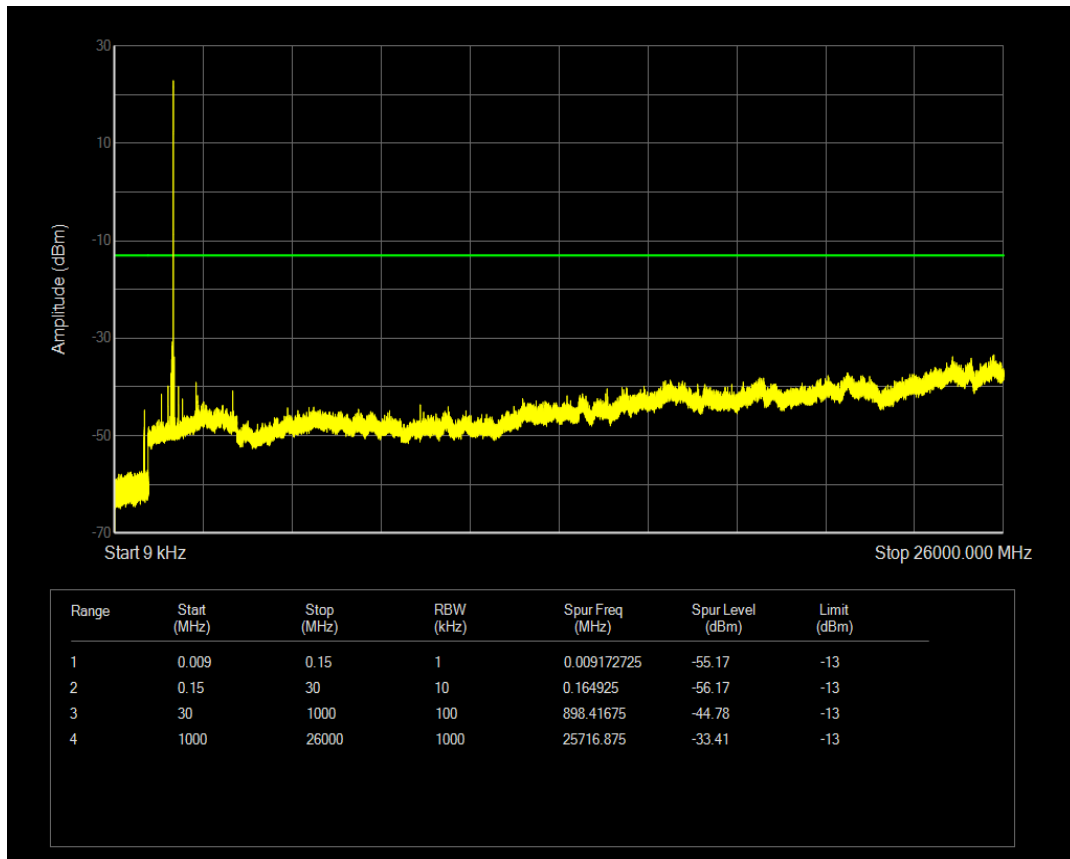
Band4 QAM16 BW=20MHz Channel=20050 RB Size=1 Position=#0 NB Index=0



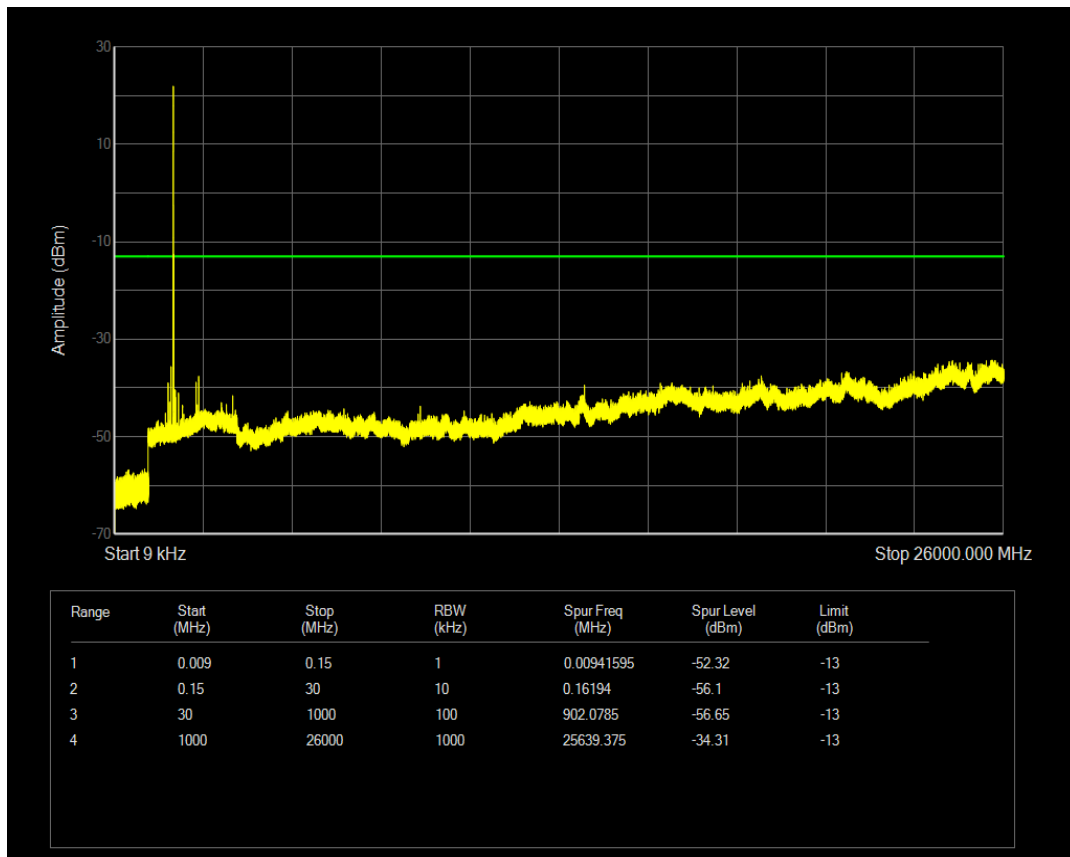
Band4 QAM16 BW=20MHz Channel=20050 RB Size=6 Position=#0 NB Index=0



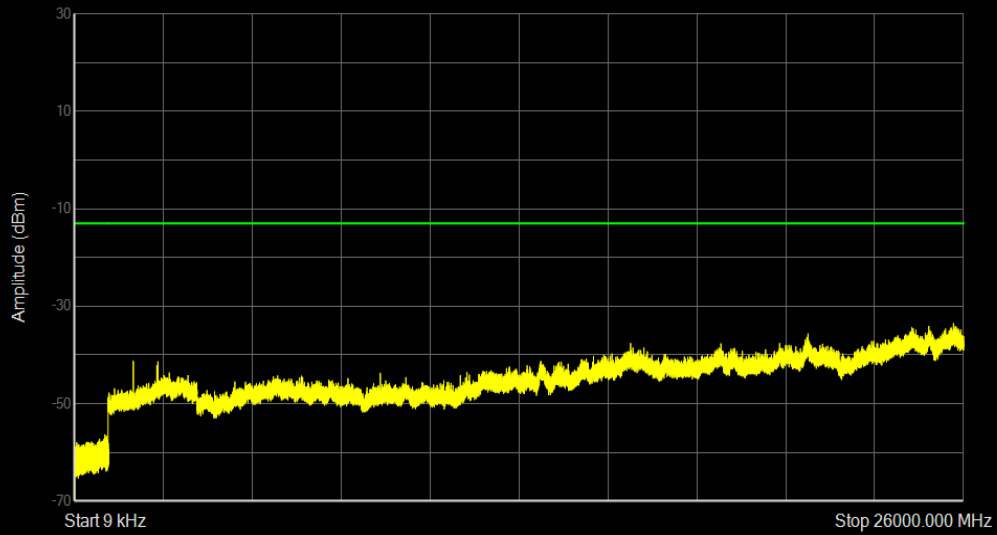
Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#0 NB Index=0



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

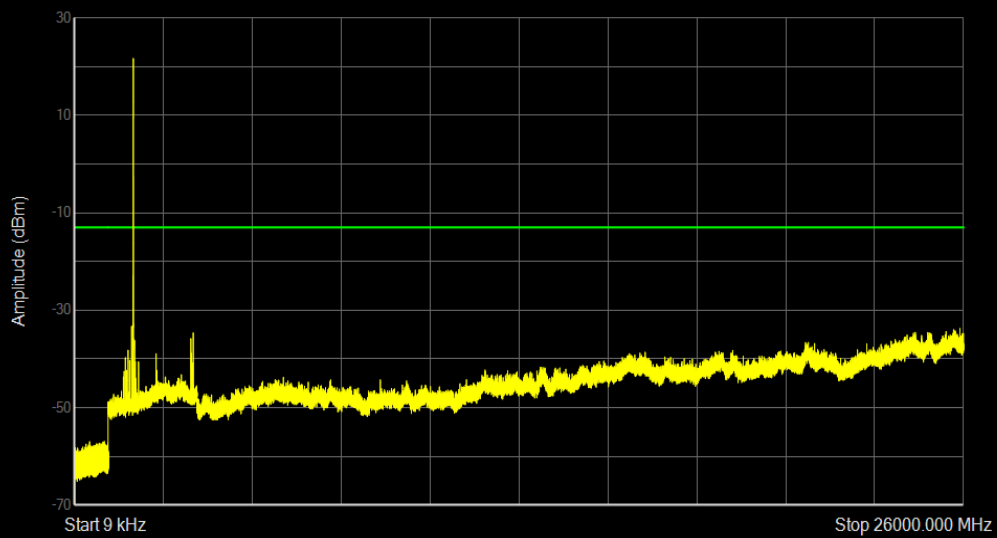


Band4 QAM16 BW=20MHz Channel=20300 RB Size=1 Position=#0 NB Index=0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-53.43	-13
2	0.15	30	10	0.152985	-55.96	-13
3	30	1000	100	907.48625	-56.36	-13
4	1000	26000	1000	25706.875	-33.51	-13

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



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011048025	-53.32	-13
2	0.15	30	10	0.15	-55.86	-13
3	30	1000	100	888.0135	-56.92	-13
4	1000	26000	1000	25895	-33.73	-13

Appendix F: 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	8.45	0.012	-2.5	2.5	PASS
Band12	10	23060	6	#0	0	QAM16	8.76	0.012	-2.5	2.5	PASS
Band12	10	23095	6	#0	0	QPSK	2.88	0.004	-2.5	2.5	PASS
Band12	10	23095	6	#0	0	QAM16	4.22	0.006	-2.5	2.5	PASS
Band12	10	23130	6	#0	0	QPSK	6.13	0.009	-2.5	2.5	PASS
Band12	10	23130	6	#0	0	QAM16	6.42	0.009	-2.5	2.5	PASS
Band13	10	23230	6	#0	0	QPSK	3.29	0.004	-2.5	2.5	PASS
Band13	10	23230	6	#0	0	QAM16	1.63	0.002	-2.5	2.5	PASS
Band2	20	18700	6	#0	0	QPSK	-12.35	-0.007	-2.5	2.5	PASS
Band2	20	18700	6	#0	0	QAM16	-12.96	-0.007	-2.5	2.5	PASS
Band2	20	18900	6	#0	0	QPSK	-2.76	-0.001	-2.5	2.5	PASS
Band2	20	18900	6	#0	0	QAM16	-3.39	-0.002	-2.5	2.5	PASS
Band2	20	19100	6	#0	0	QPSK	-4.14	-0.002	-2.5	2.5	PASS
Band2	20	19100	6	#0	0	QAM16	-3.26	-0.002	-2.5	2.5	PASS
Band4	20	20050	6	#0	0	QPSK	-12.04	-0.007	-2.5	2.5	PASS
Band4	20	20050	6	#0	0	QAM16	-11.01	-0.006	-2.5	2.5	PASS
Band4	20	20175	6	#0	0	QPSK	-0.6	0.000	-2.5	2.5	PASS
Band4	20	20175	6	#0	0	QAM16	-0.27	0.000	-2.5	2.5	PASS
Band4	20	20300	6	#0	0	QPSK	-6.03	-0.003	-2.5	2.5	PASS
Band4	20	20300	6	#0	0	QAM16	-4.47	-0.003	-2.5	2.5	PASS