



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



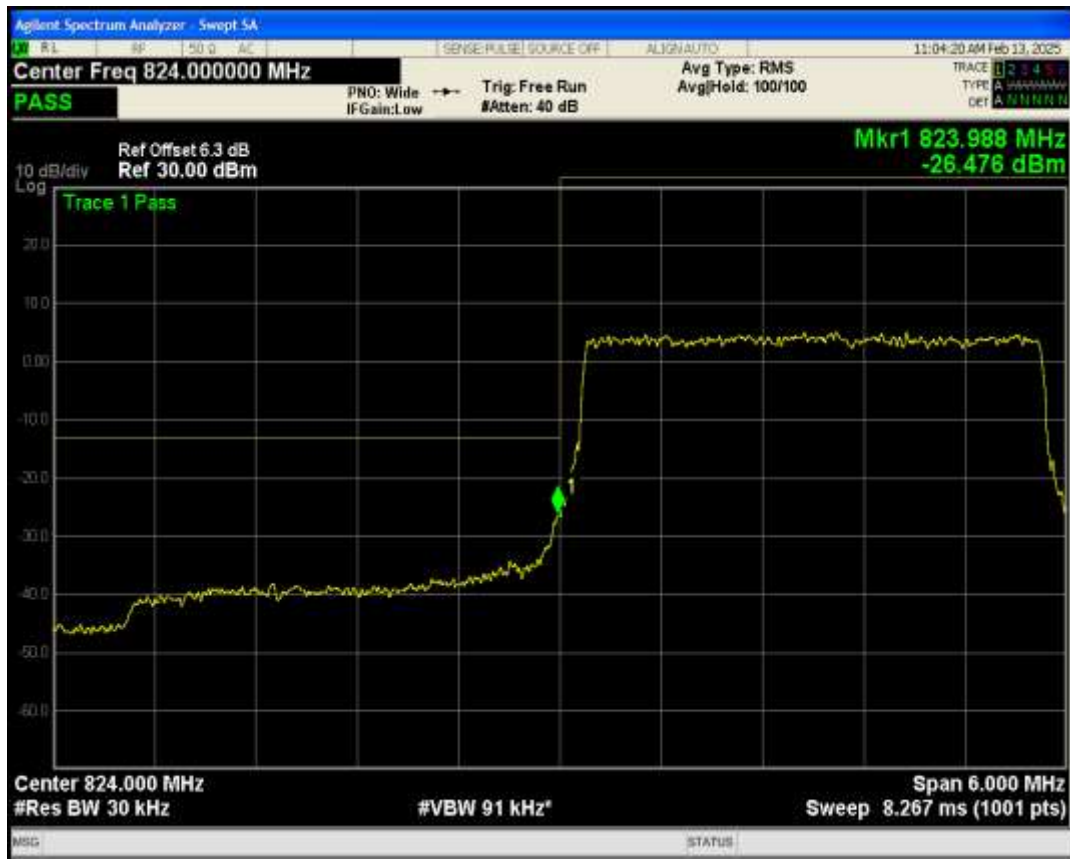
Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0



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



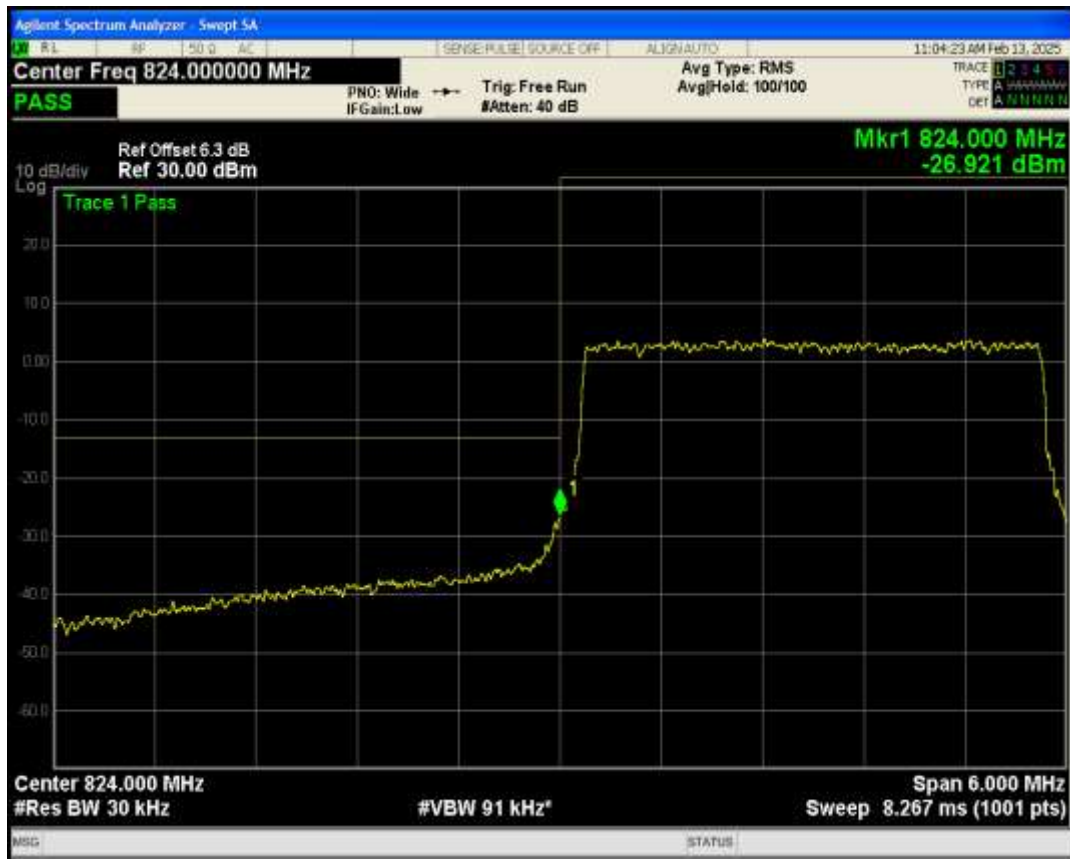
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0



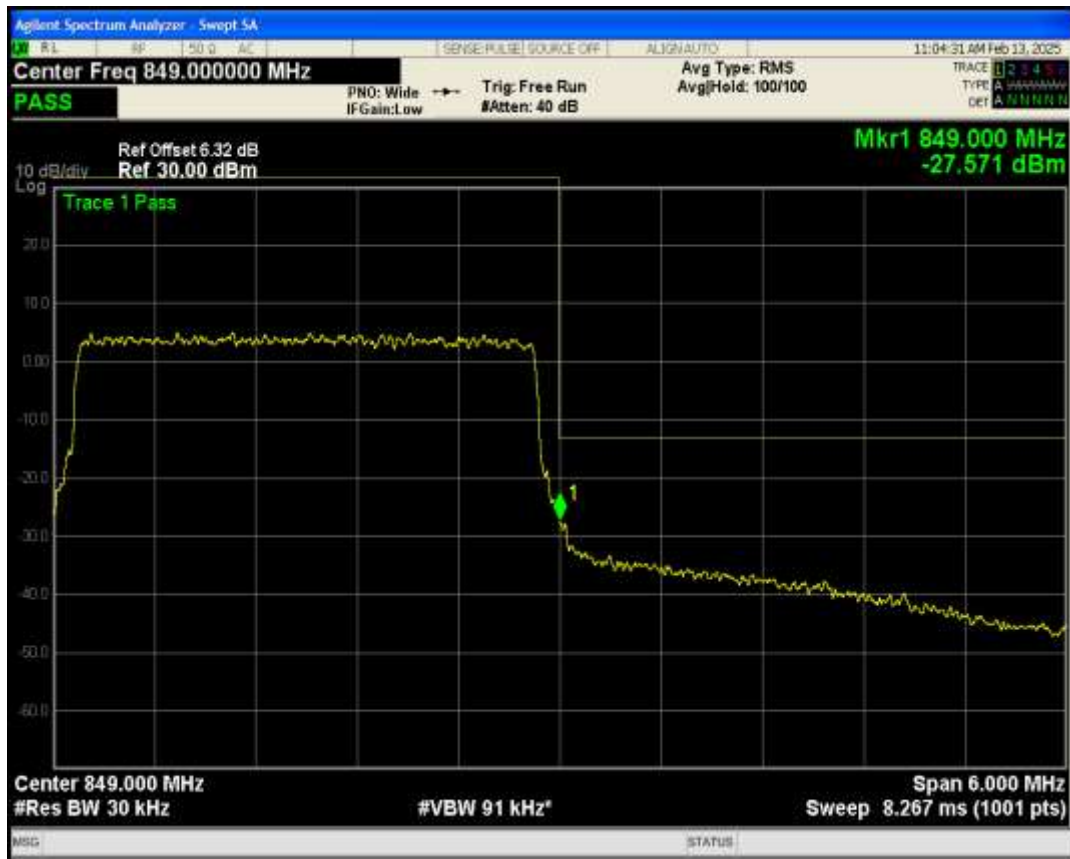
Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0



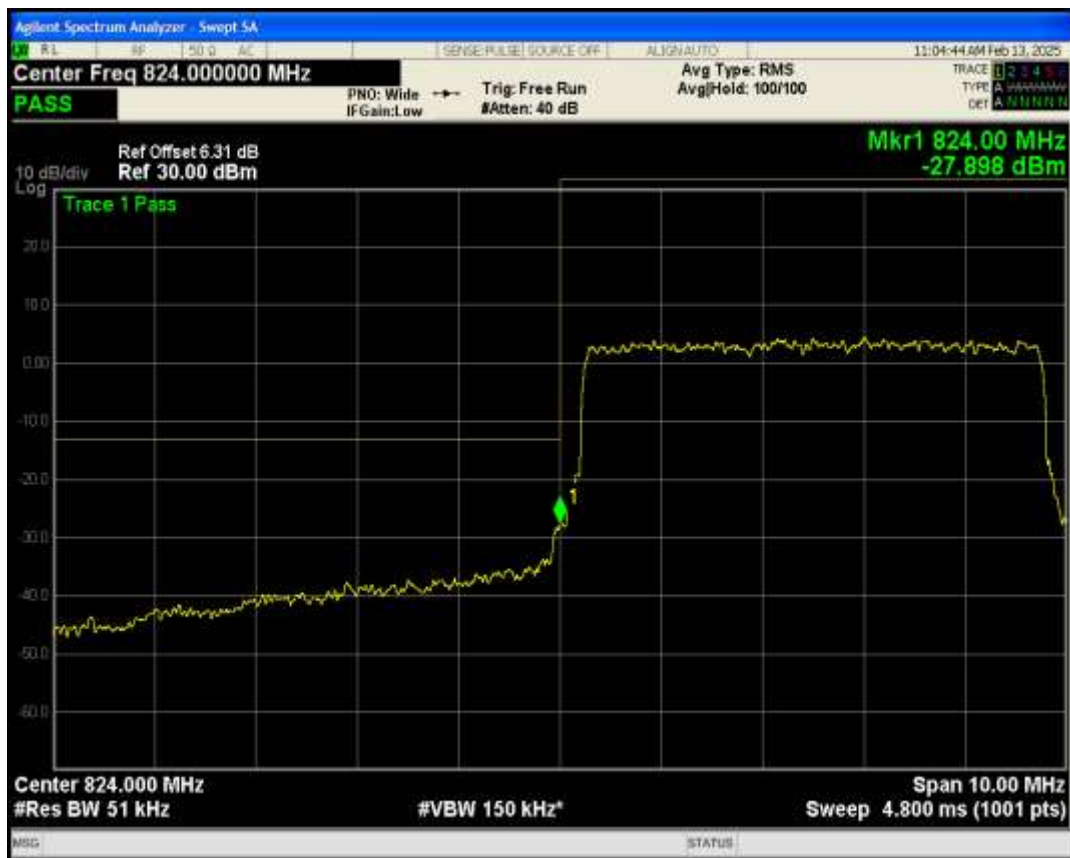
Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



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



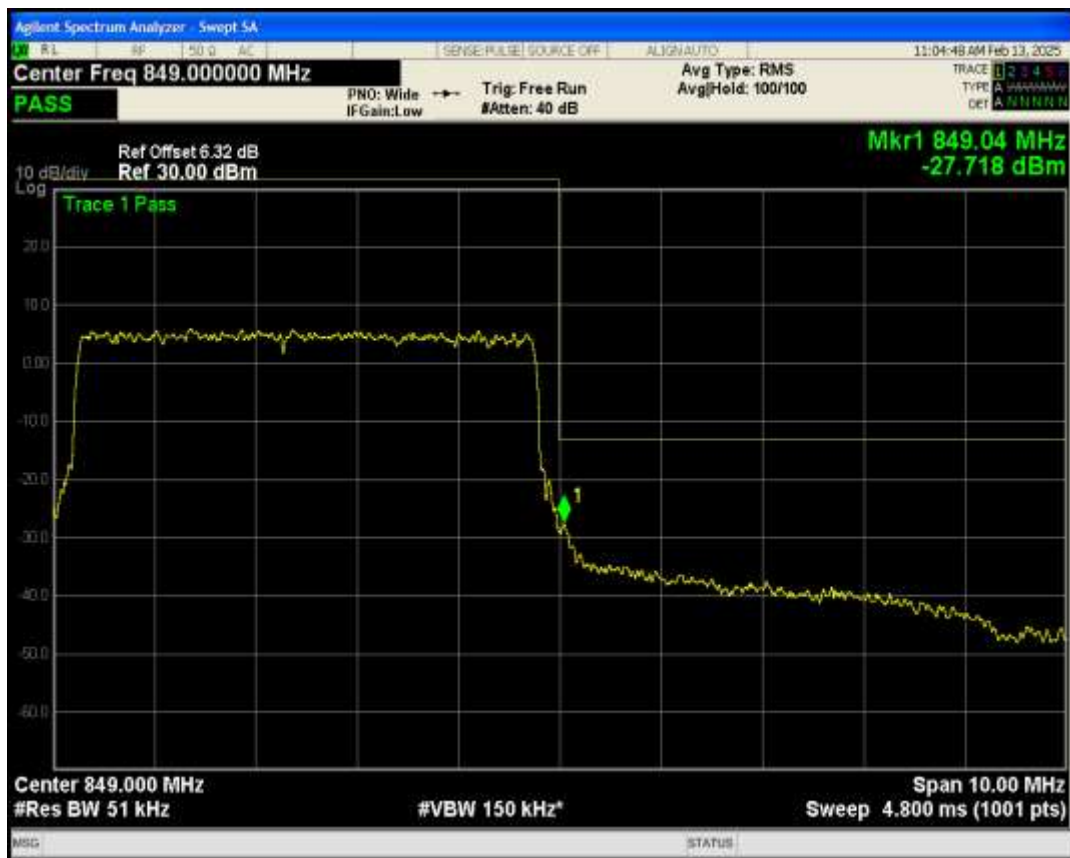
Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0



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



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



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



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



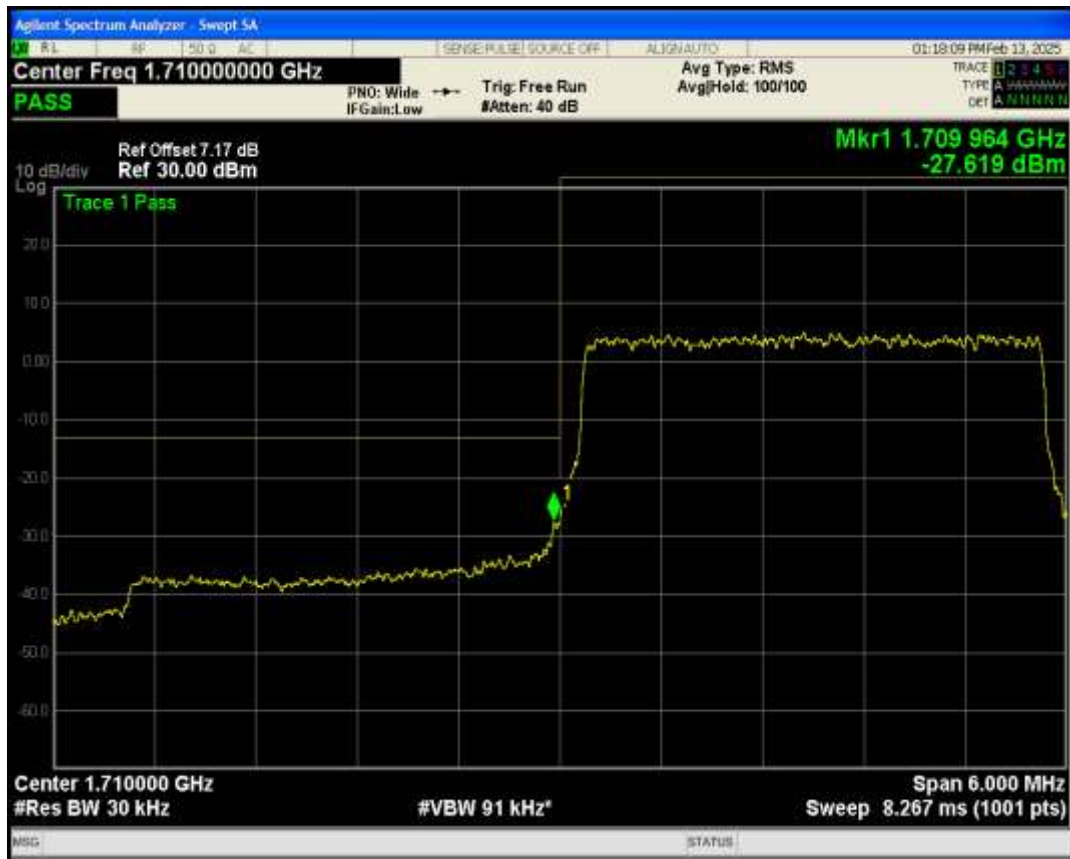
Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0



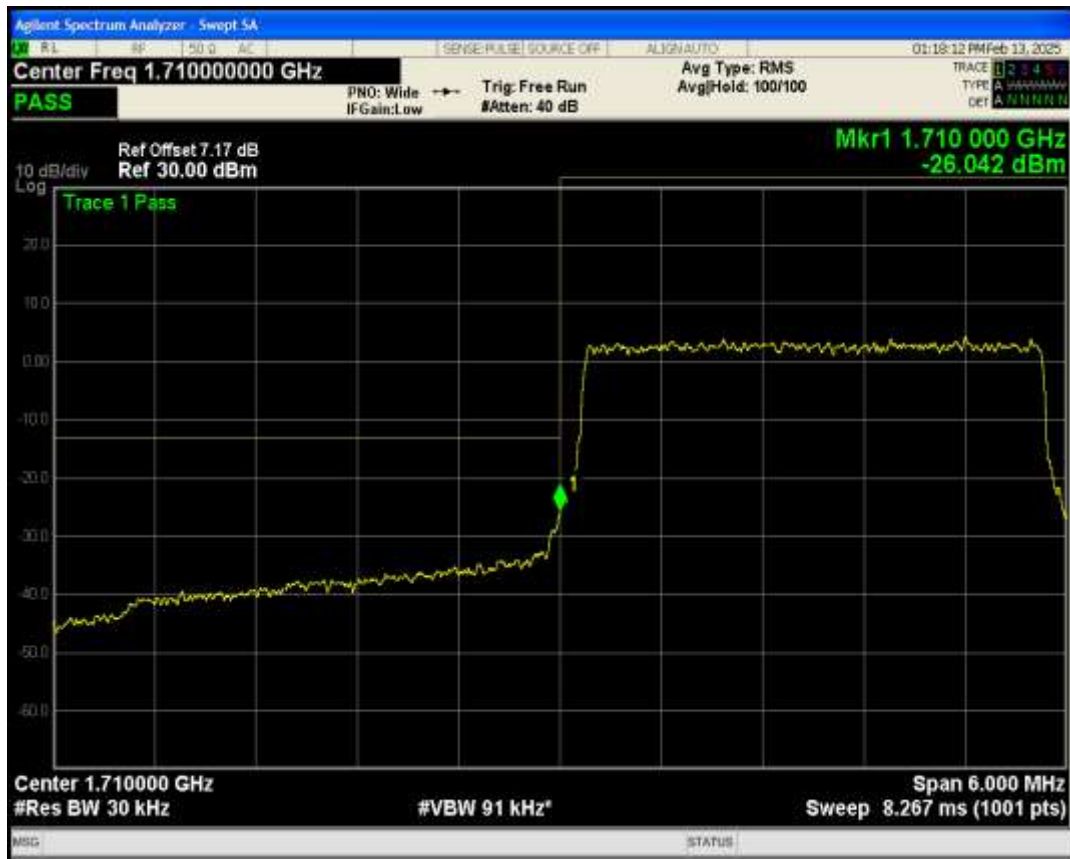
Band66 QAM16 BW=1.4MHz Channel=131979 RB Size=6 Position=#0



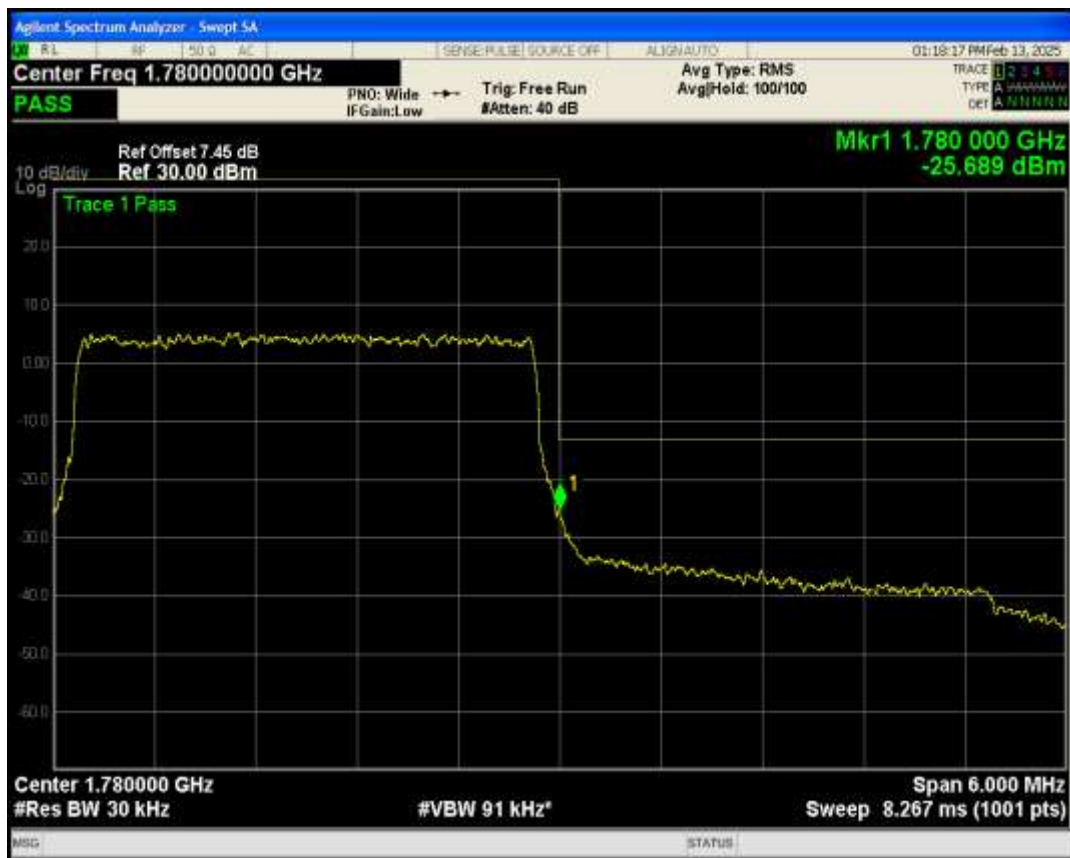
Band66 QAM16 BW=1.4MHz Channel=132665 RB Size=6 Position=#0



Band66 QAM16 BW=3MHz Channel=131987 RB Size=15 Position=#0



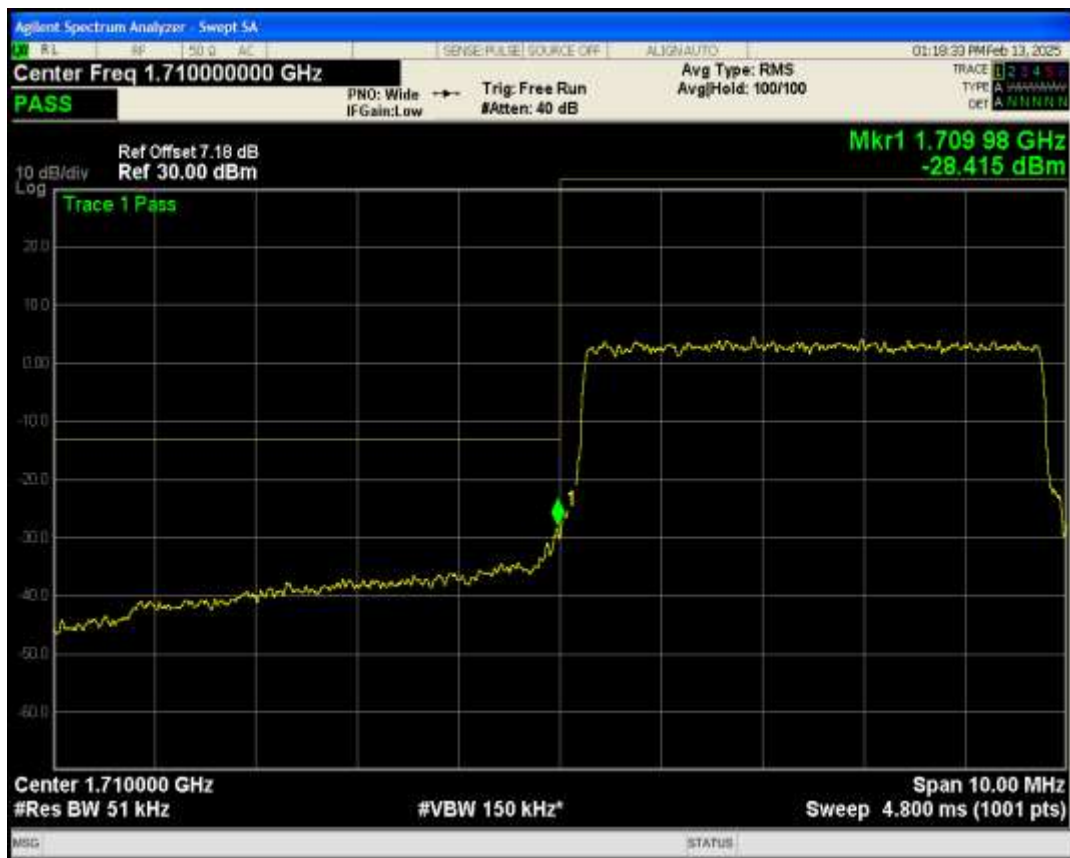
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



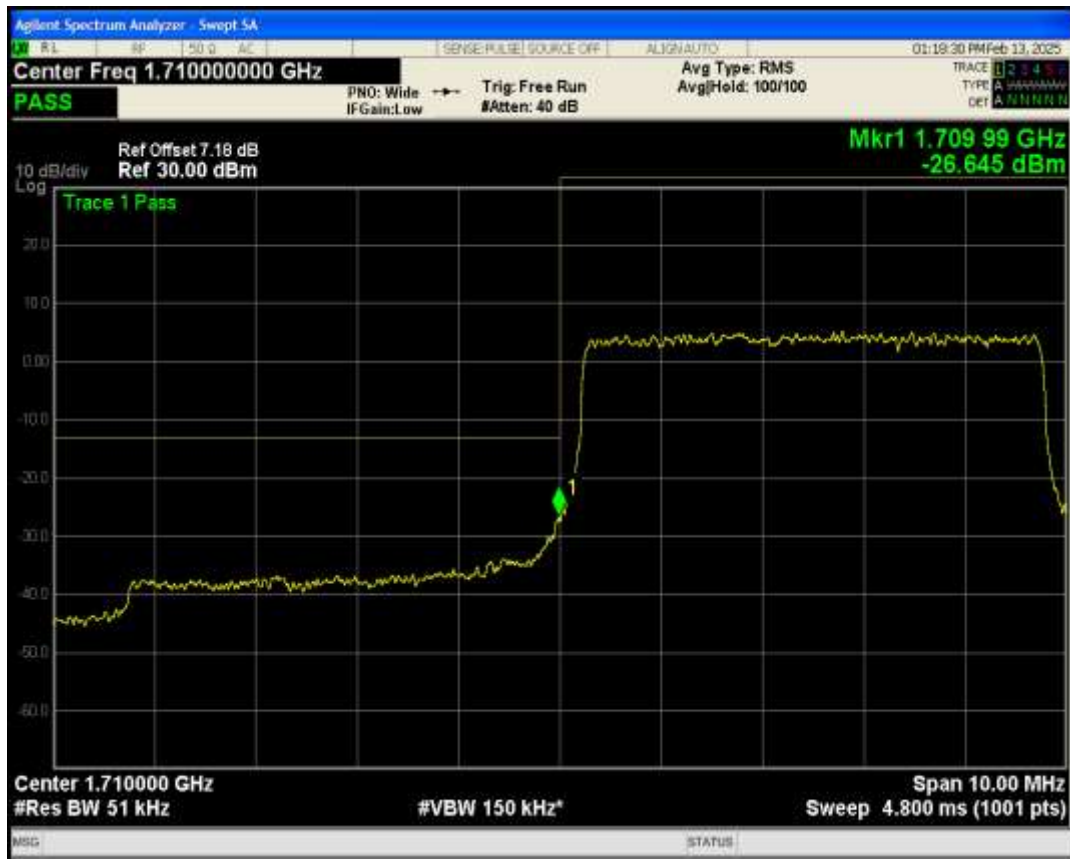
Band66 QAM16 BW=3MHz Channel=132657 RB Size=15 Position=#0



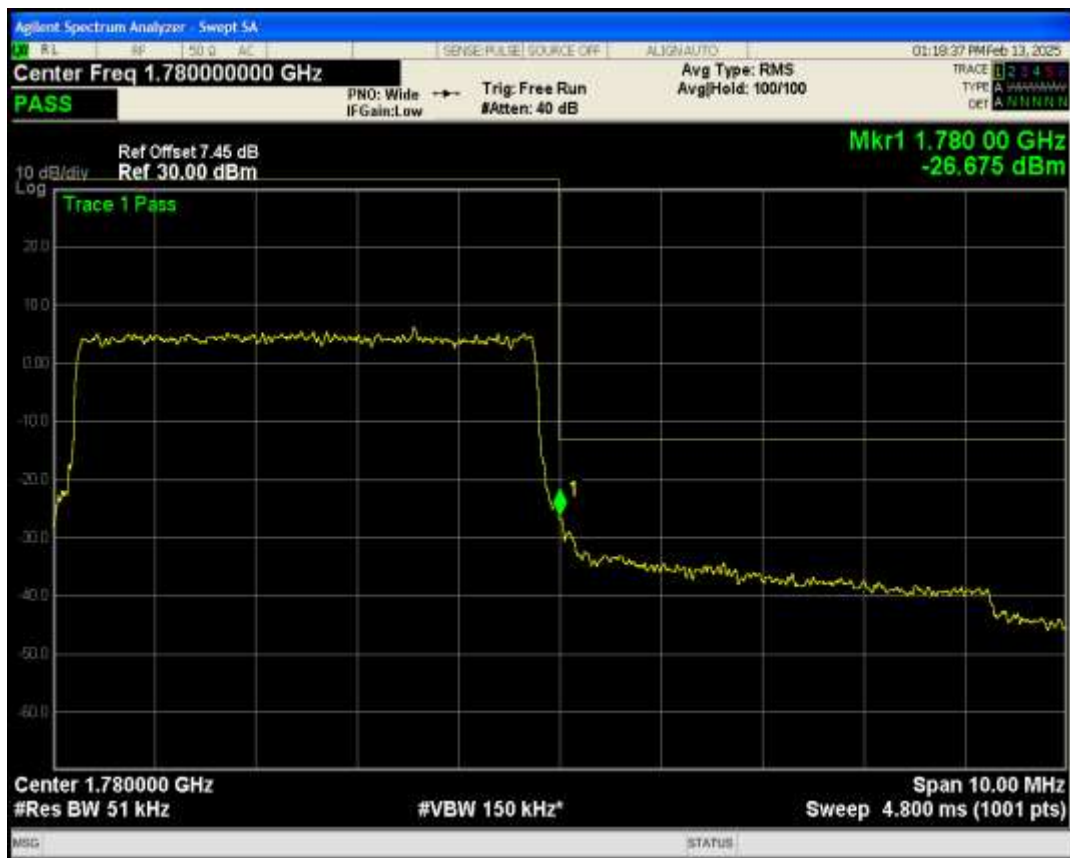
Band66 QAM16 BW=5MHz Channel=131997 RB Size=25 Position=#0



Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



Band66 QAM16 BW=5MHz Channel=132647 RB Size=25 Position=#0



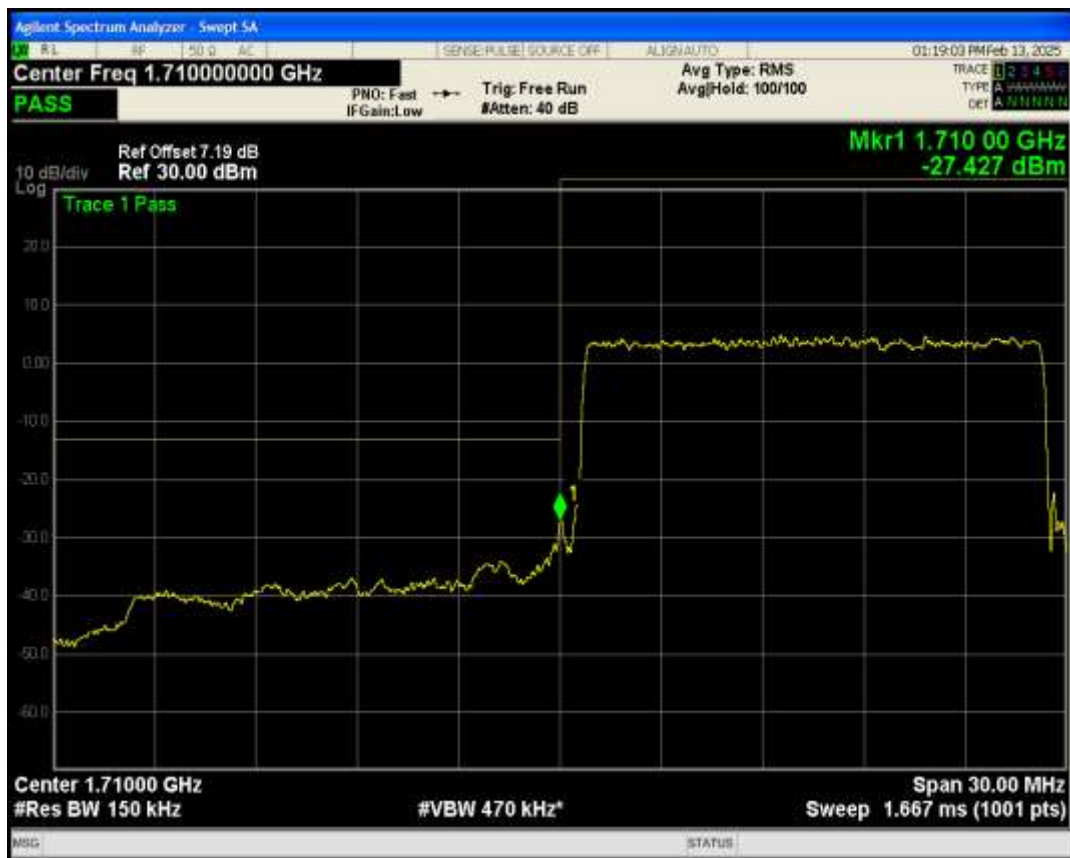
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



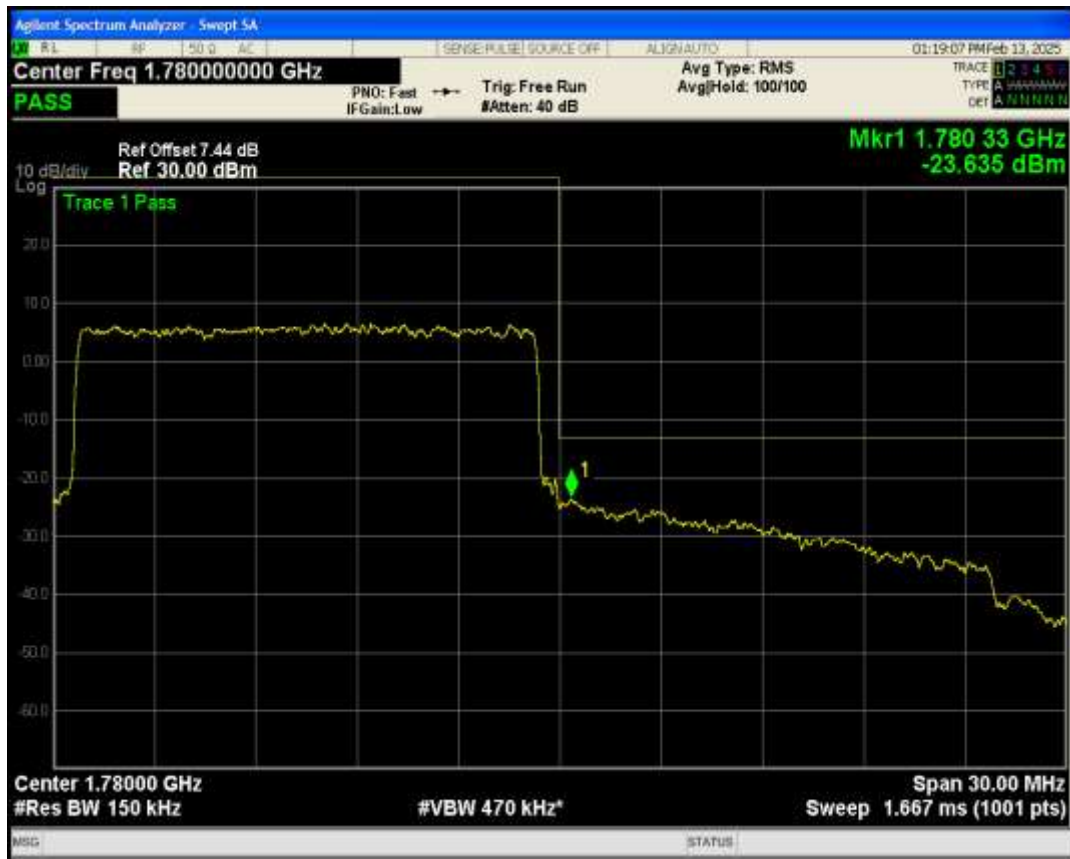
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



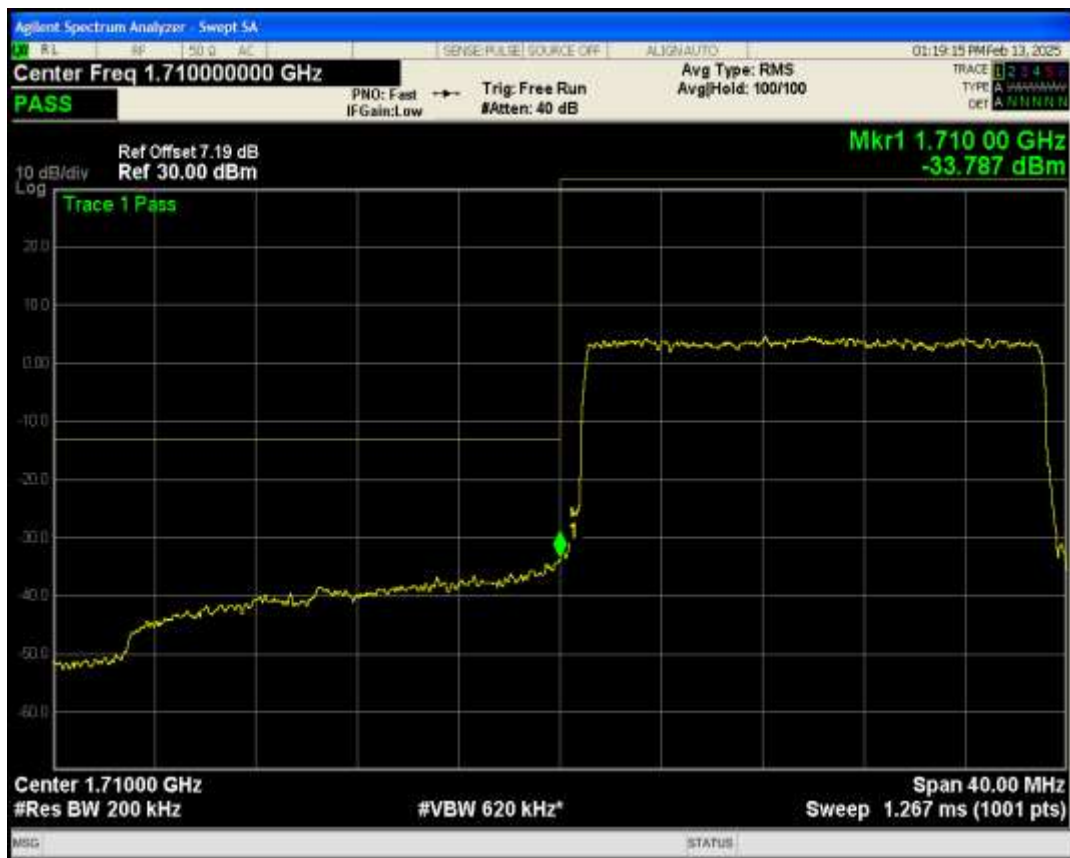
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



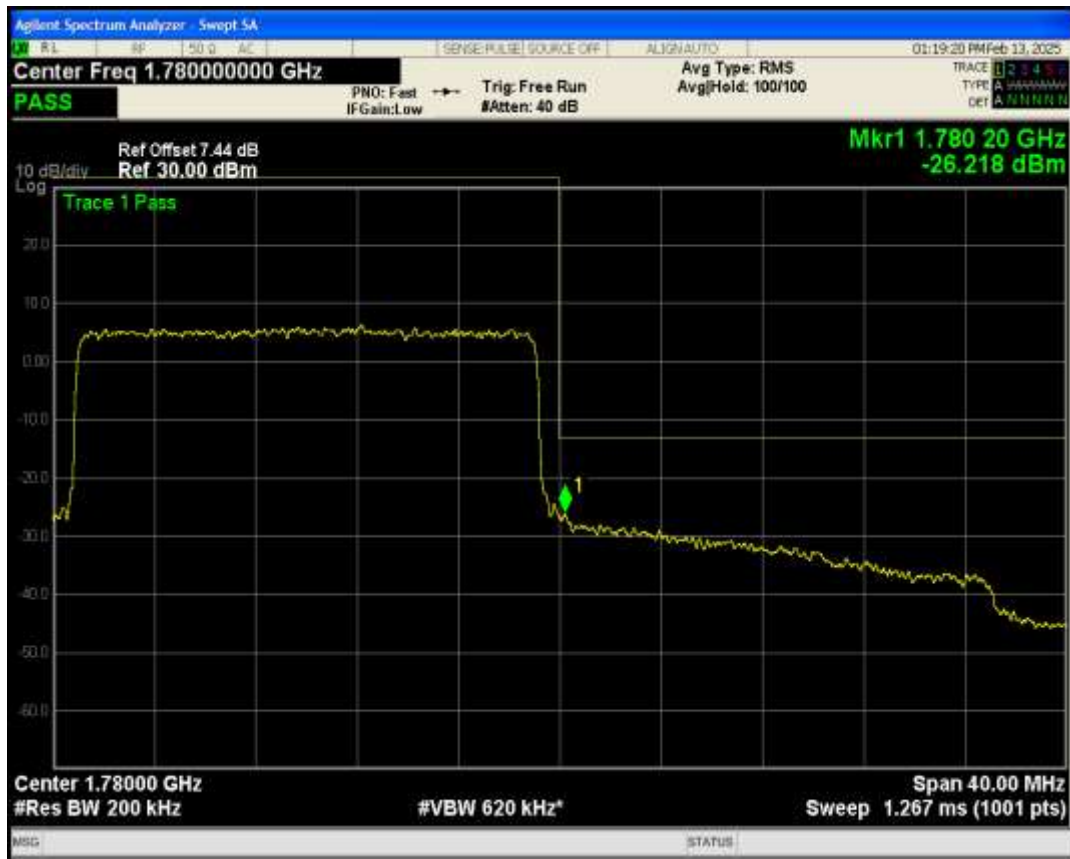
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



Band66 QPSK BW=20MHz Channel=132572 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
Band12	1.4	23017	6	#0	QPSK	25740.63	-32.12	-13	PASS
Band12	1.4	23017	6	#0	QAM16	25818.75	-32.62	-13	PASS
Band12	1.4	23173	6	#0	QPSK	25658.13	-31.79	-13	PASS
Band12	1.4	23173	6	#0	QAM16	25736.88	-31.81	-13	PASS
Band12	3	23025	15	#0	QPSK	25833.75	-31.96	-13	PASS
Band12	3	23025	15	#0	QAM16	25754.38	-32.55	-13	PASS
Band12	3	23165	15	#0	QPSK	25428.13	-32.48	-13	PASS
Band12	3	23165	15	#0	QAM16	25451.88	-32.46	-13	PASS
Band12	5	23035	25	#0	QPSK	25607.50	-32.26	-13	PASS
Band12	5	23035	25	#0	QAM16	25446.25	-32.69	-13	PASS
Band12	5	23155	25	#0	QPSK	25715.00	-32.65	-13	PASS
Band12	5	23155	25	#0	QAM16	25616.25	-31.79	-13	PASS
Band12	10	23060	50	#0	QPSK	25840.63	-32.28	-13	PASS
Band12	10	23130	50	#0	QPSK	25766.88	-32.12	-13	PASS
Band13	5	23205	25	#0	QPSK	1559.46	-41.62	-40	PASS
Band13	5	23205	25	#0	QAM16	1559.07	-40.63	-40	PASS
Band13	5	23255	25	#0	QPSK	1574.71	-48.79	-40	PASS
Band13	5	23255	25	#0	QAM16	1607.45	-48.33	-40	PASS
Band13	10	23230	50	#0	QPSK	1568.55	-42.55	-40	PASS
Band2	1.4	18607	6	#0	QPSK	25838.75	-31.10	-13	PASS

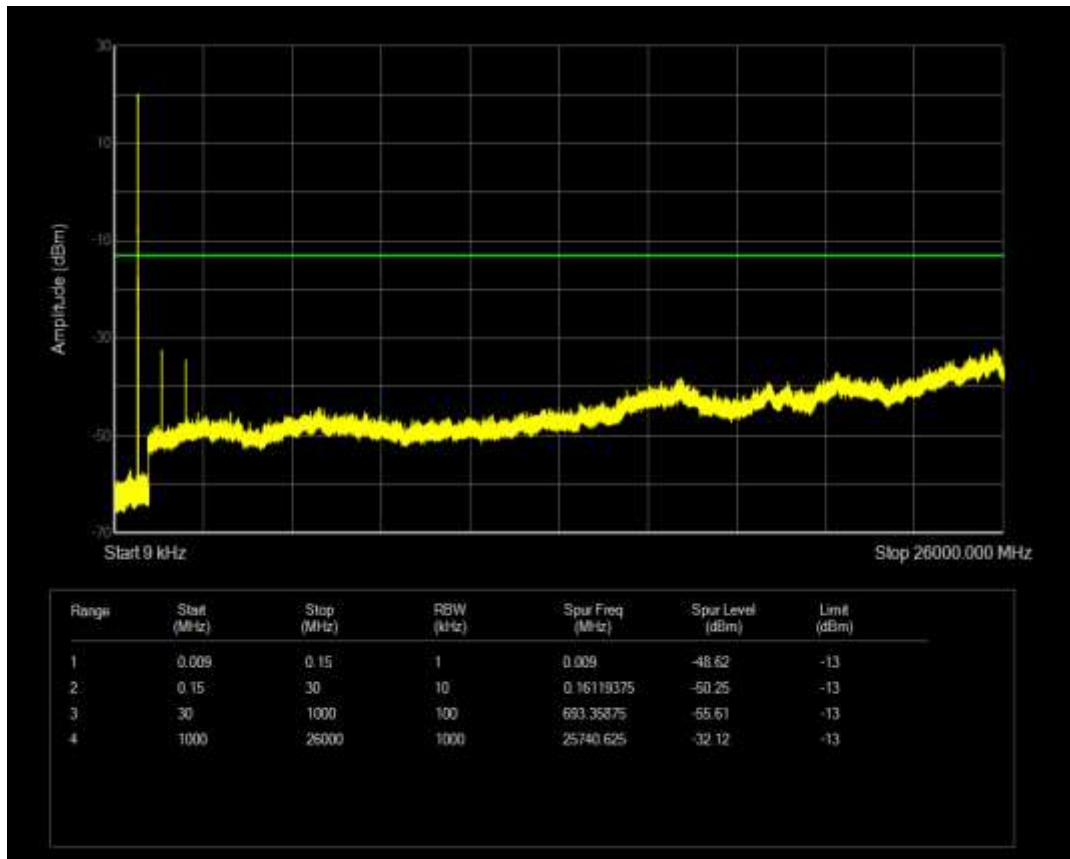
Report

Band2	1.4	18607	6	#0	QAM16	25741.88	-31.57	-13	PASS
Band2	1.4	19193	6	#0	QPSK	25710.00	-31.03	-13	PASS
Band2	1.4	19193	6	#0	QAM16	25723.75	-31.75	-13	PASS
Band2	3	18615	15	#0	QPSK	25808.75	-31.74	-13	PASS
Band2	3	18615	15	#0	QAM16	25797.50	-29.78	-13	PASS
Band2	3	19185	15	#0	QPSK	25717.50	-31.41	-13	PASS
Band2	3	19185	15	#0	QAM16	25800.63	-30.73	-13	PASS
Band2	5	18625	25	#0	QPSK	25785.00	-31.79	-13	PASS
Band2	5	18625	25	#0	QAM16	25815.63	-31.95	-13	PASS
Band2	5	19175	25	#0	QPSK	25834.38	-30.96	-13	PASS
Band2	5	19175	25	#0	QAM16	25763.13	-30.65	-13	PASS
Band2	10	18650	50	#0	QPSK	25376.25	-31.33	-13	PASS
Band2	10	19150	50	#0	QPSK	25790.00	-31.62	-13	PASS
Band2	15	18675	75	#0	QPSK	25768.13	-31.29	-13	PASS
Band2	15	19125	75	#0	QPSK	25747.50	-31.83	-13	PASS
Band2	20	18700	100	#0	QPSK	25797.50	-31.47	-13	PASS
Band2	20	19100	100	#0	QPSK	25771.88	-31.50	-13	PASS
Band4	1.4	19957	6	#0	QPSK	25766.25	-31.87	-13	PASS
Band4	1.4	19957	6	#0	QAM16	25701.25	-31.66	-13	PASS
Band4	1.4	20393	6	#0	QPSK	25795.00	-31.51	-13	PASS
Band4	1.4	20393	6	#0	QAM16	25792.50	-31.54	-13	PASS
Band4	3	19965	15	#0	QPSK	25427.50	-30.86	-13	PASS
Band4	3	19965	15	#0	QAM16	25712.50	-31.32	-13	PASS
Band4	3	20385	15	#0	QPSK	25426.25	-30.78	-13	PASS
Band4	3	20385	15	#0	QAM16	25703.75	-30.67	-13	PASS
Band4	5	19975	25	#0	QPSK	25794.38	-31.59	-13	PASS
Band4	5	19975	25	#0	QAM16	25813.13	-31.57	-13	PASS
Band4	5	20375	25	#0	QPSK	25422.50	-31.03	-13	PASS
Band4	5	20375	25	#0	QAM16	25800.00	-30.88	-13	PASS
Band4	10	20000	50	#0	QPSK	25751.88	-30.54	-13	PASS
Band4	10	20350	50	#0	QPSK	25854.38	-31.10	-13	PASS
Band4	15	20025	75	#0	QPSK	25734.38	-31.40	-13	PASS
Band4	15	20325	75	#0	QPSK	25833.13	-30.97	-13	PASS
Band4	20	20050	100	#0	QPSK	25892.50	-31.98	-13	PASS
Band4	20	20300	100	#0	QPSK	25781.25	-30.09	-13	PASS
Band5	1.4	20407	6	#0	QPSK	25708.75	-31.64	-13	PASS
Band5	1.4	20407	6	#0	QAM16	25731.88	-31.86	-13	PASS
Band5	1.4	20643	6	#0	QPSK	25473.13	-31.93	-13	PASS
Band5	1.4	20643	6	#0	QAM16	25859.38	-32.24	-13	PASS
Band5	3	20415	15	#0	QPSK	25782.50	-32.39	-13	PASS
Band5	3	20415	15	#0	QAM16	25828.13	-32.61	-13	PASS
Band5	3	20635	15	#0	QPSK	25820.00	-32.00	-13	PASS
Band5	3	20635	15	#0	QAM16	25814.38	-31.99	-13	PASS
Band5	5	20425	25	#0	QPSK	25810.00	-31.83	-13	PASS

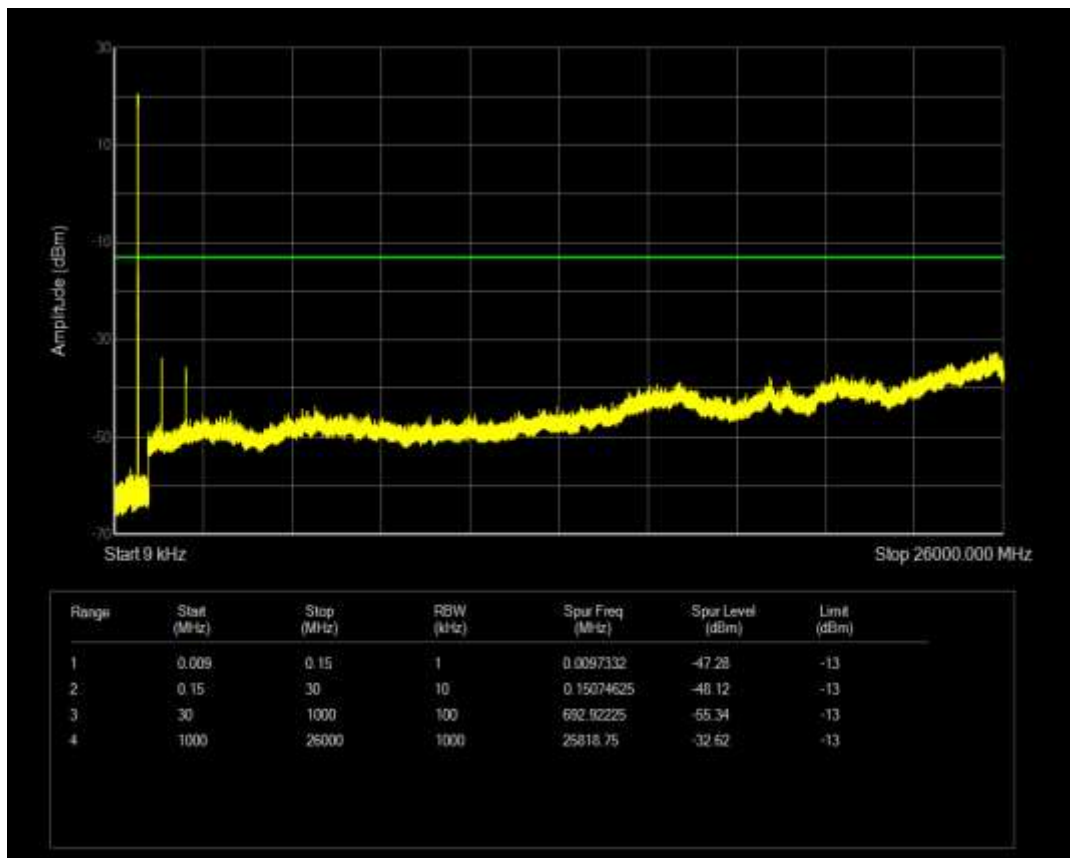
Report

Band5	5	20425	25	#0	QAM16	25789.38	-31.70	-13	PASS
Band5	5	20625	25	#0	QPSK	25720.00	-32.55	-13	PASS
Band5	5	20625	25	#0	QAM16	25814.38	-31.92	-13	PASS
Band5	10	20450	50	#0	QPSK	25786.88	-32.62	-13	PASS
Band5	10	20600	50	#0	QPSK	25809.38	-32.41	-13	PASS
Band66	1.4	131979	6	#0	QPSK	25601.25	-30.83	-13	PASS
Band66	1.4	131979	6	#0	QAM16	25708.13	-31.54	-13	PASS
Band66	1.4	132665	6	#0	QPSK	25431.25	-30.84	-13	PASS
Band66	1.4	132665	6	#0	QAM16	25698.13	-31.22	-13	PASS
Band66	3	131987	15	#0	QPSK	25116.25	-31.37	-13	PASS
Band66	3	131987	15	#0	QAM16	25851.88	-31.84	-13	PASS
Band66	3	132657	15	#0	QPSK	25623.13	-31.31	-13	PASS
Band66	3	132657	15	#0	QAM16	25763.13	-30.69	-13	PASS
Band66	5	131997	25	#0	QPSK	25435.63	-31.20	-13	PASS
Band66	5	131997	25	#0	QAM16	25655.63	-31.36	-13	PASS
Band66	5	132647	25	#0	QPSK	25793.75	-30.61	-13	PASS
Band66	5	132647	25	#0	QAM16	25733.75	-31.74	-13	PASS
Band66	10	132022	50	#0	QPSK	25651.88	-31.41	-13	PASS
Band66	10	132622	50	#0	QPSK	25773.13	-29.91	-13	PASS
Band66	15	132047	75	#0	QPSK	25864.38	-30.95	-13	PASS
Band66	15	132597	75	#0	QPSK	25700.00	-30.78	-13	PASS
Band66	20	132072	100	#0	QPSK	25645.00	-32.04	-13	PASS
Band66	20	132572	100	#0	QPSK	25780.00	-30.53	-13	PASS

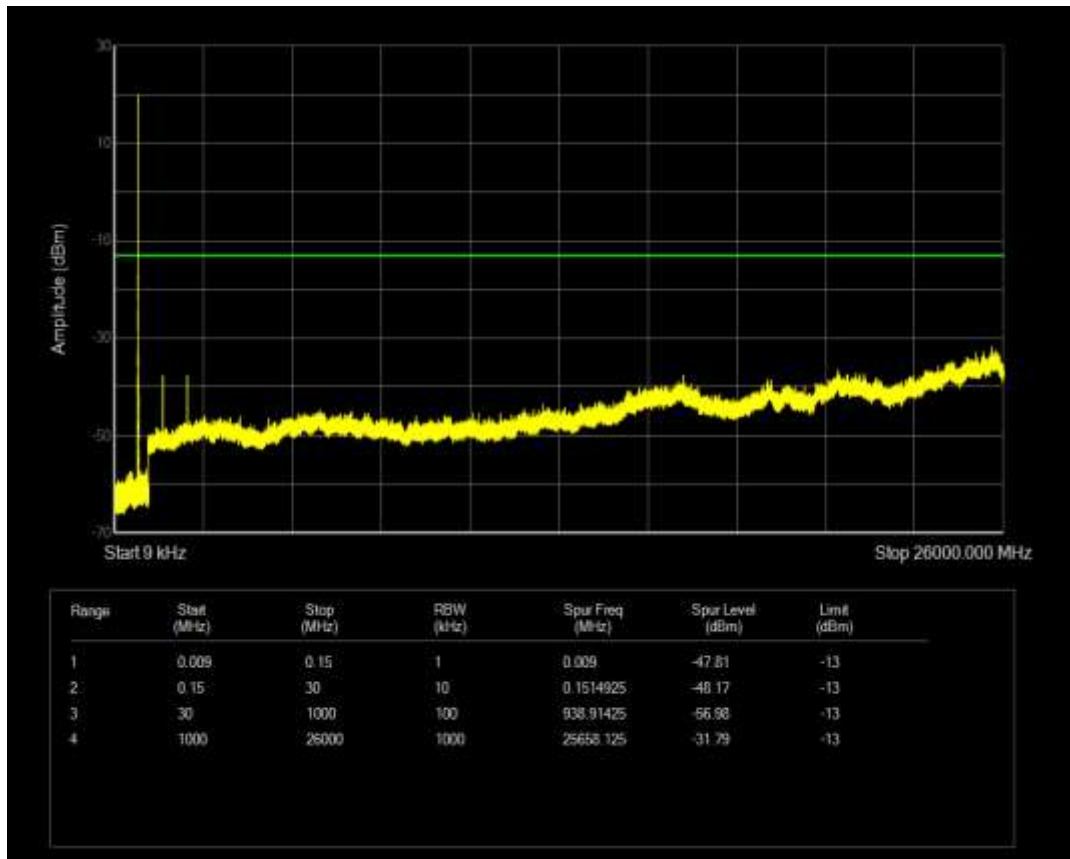
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



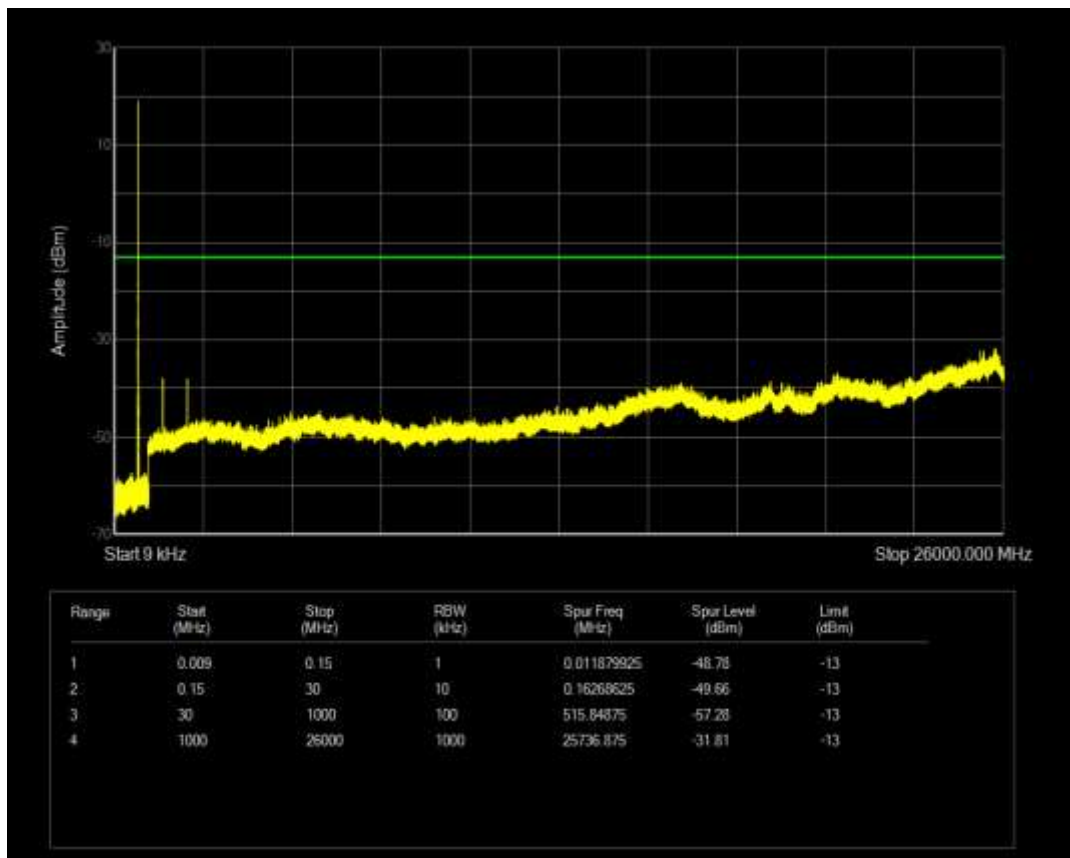
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=6 Position=#0



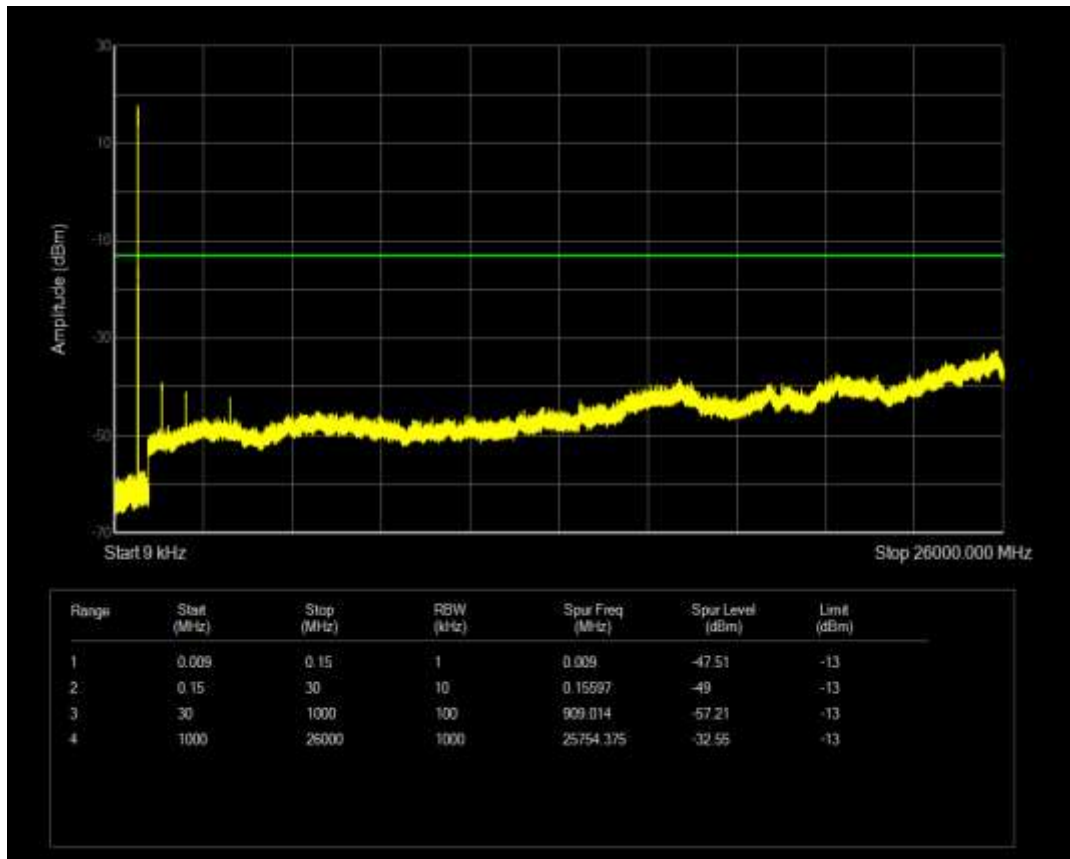
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



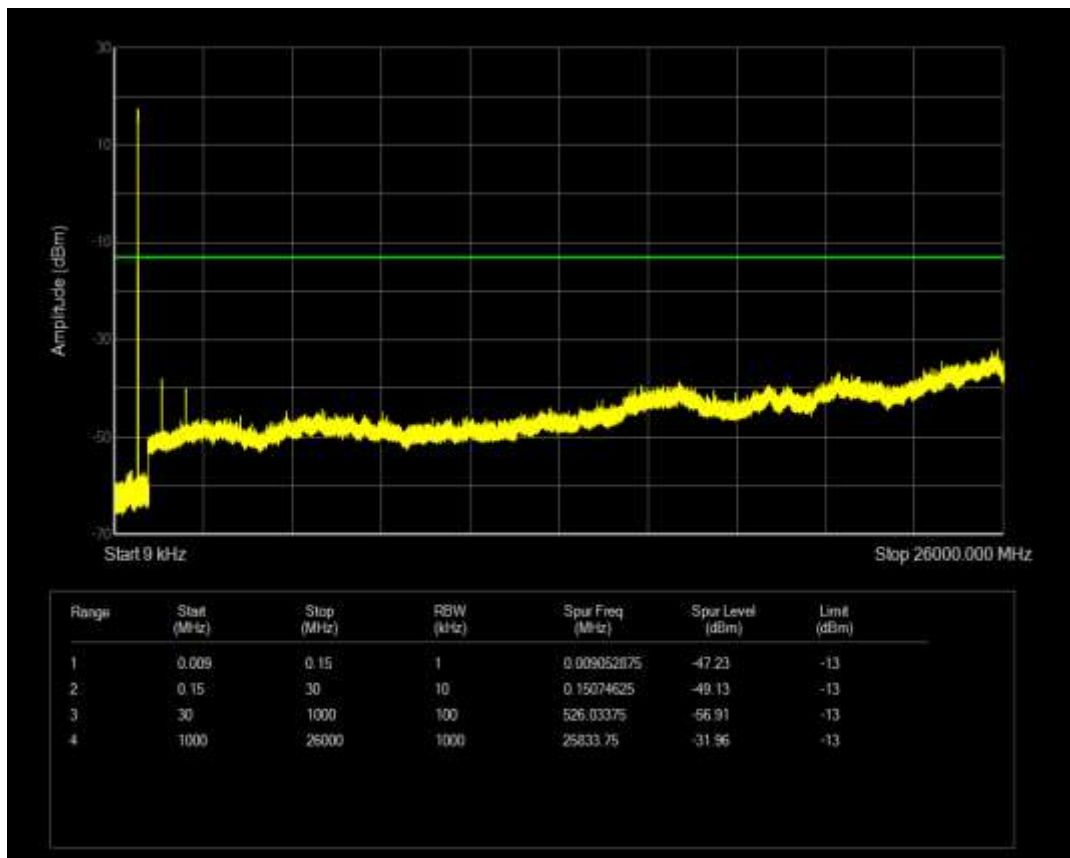
Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=6 Position=#0



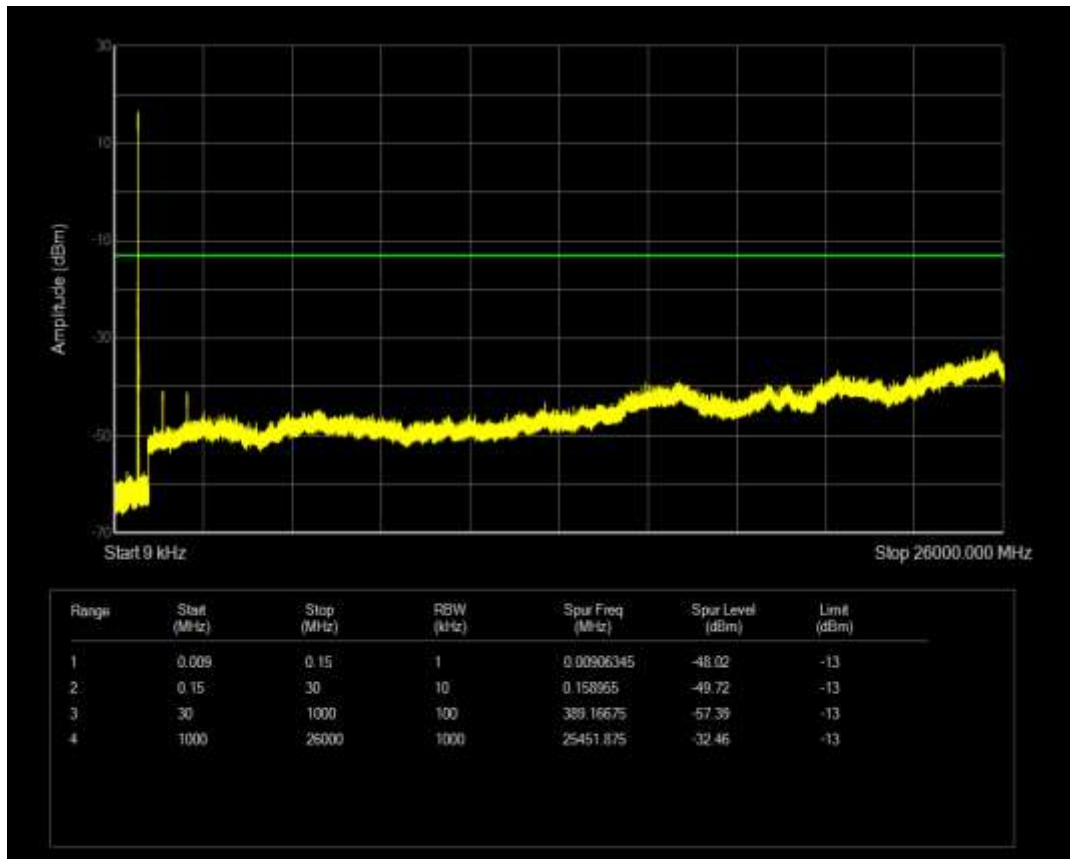
Band12 QAM16 BW=3MHz Channel=23025 RB Size=15 Position=#0



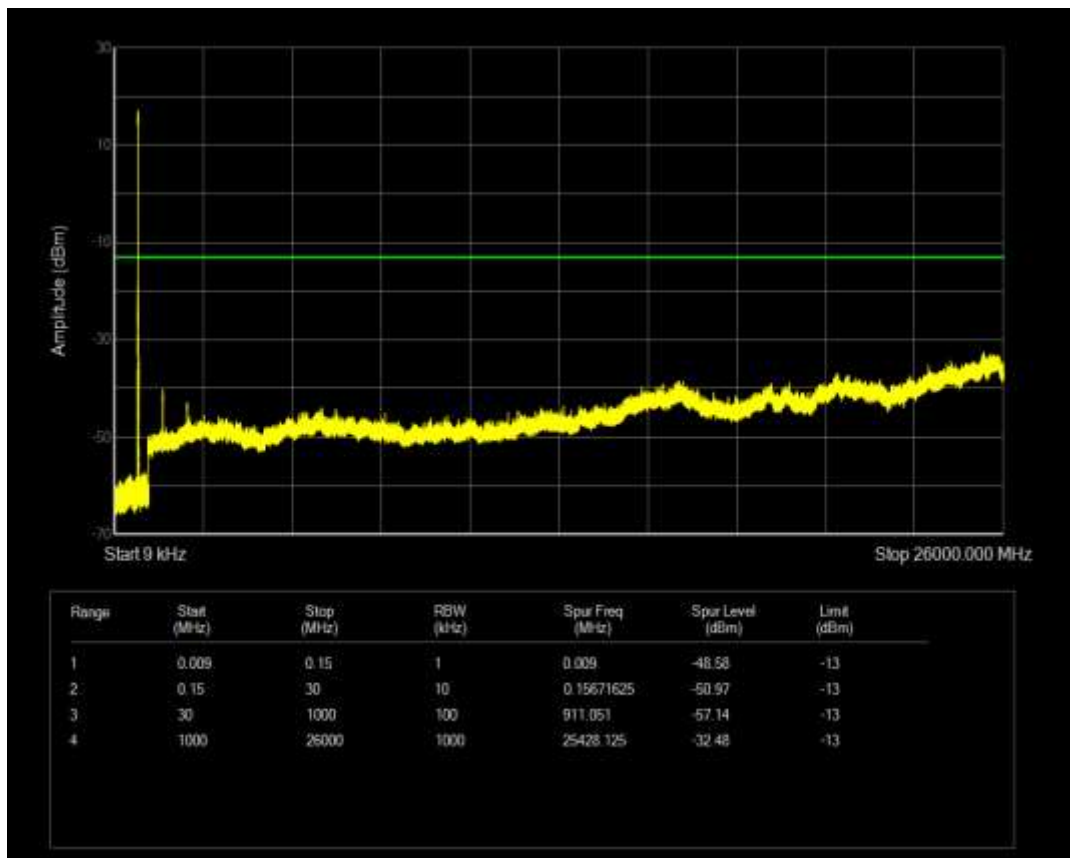
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



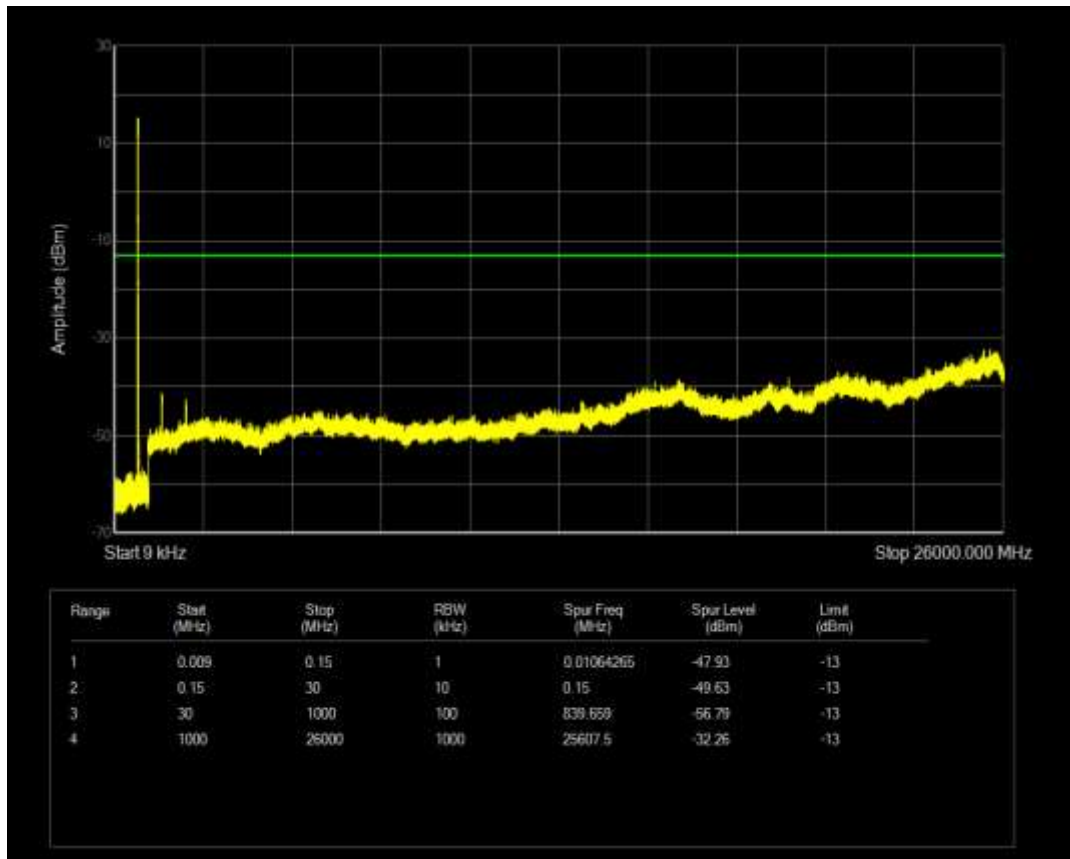
Band12 QAM16 BW=3MHz Channel=23165 RB Size=15 Position=#0



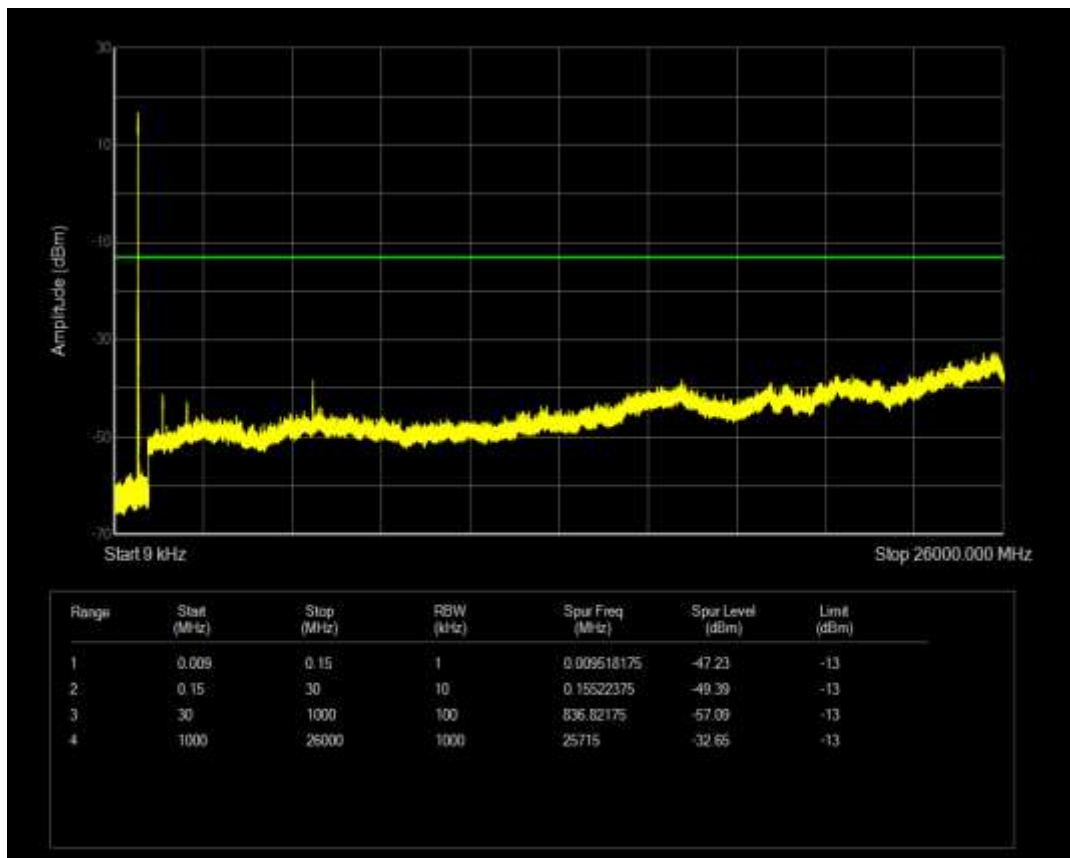
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



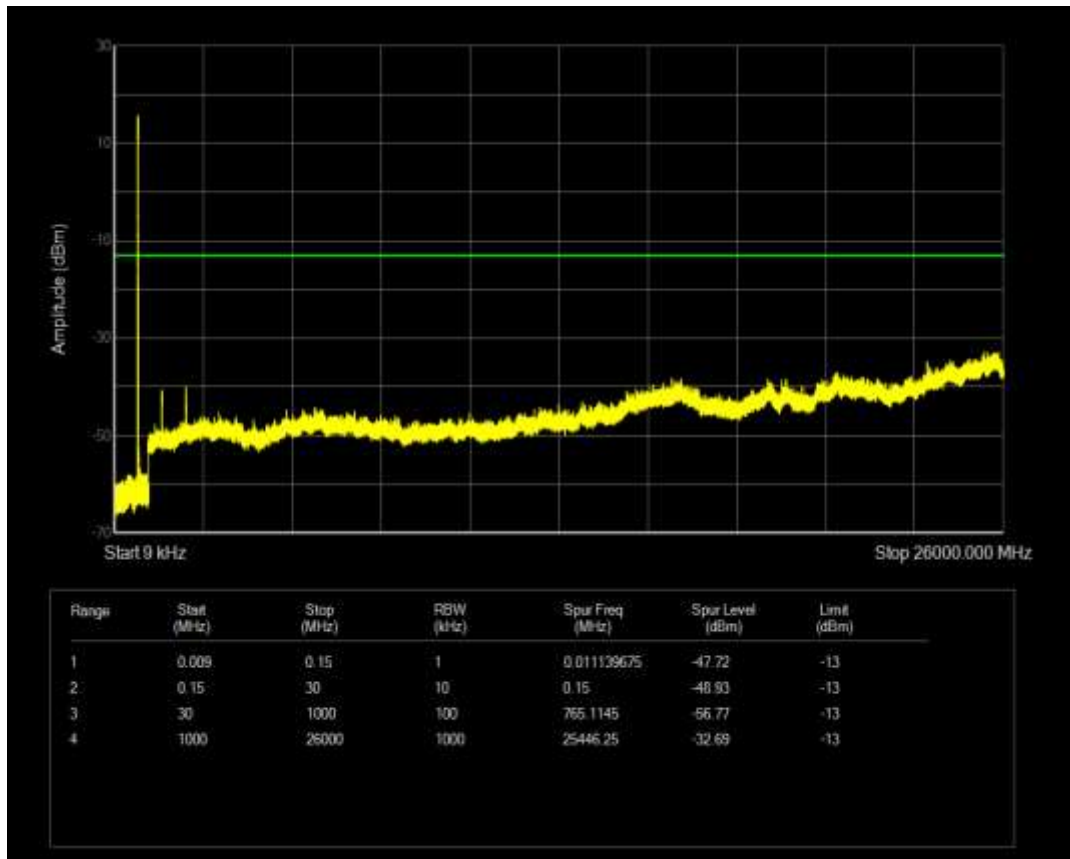
Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



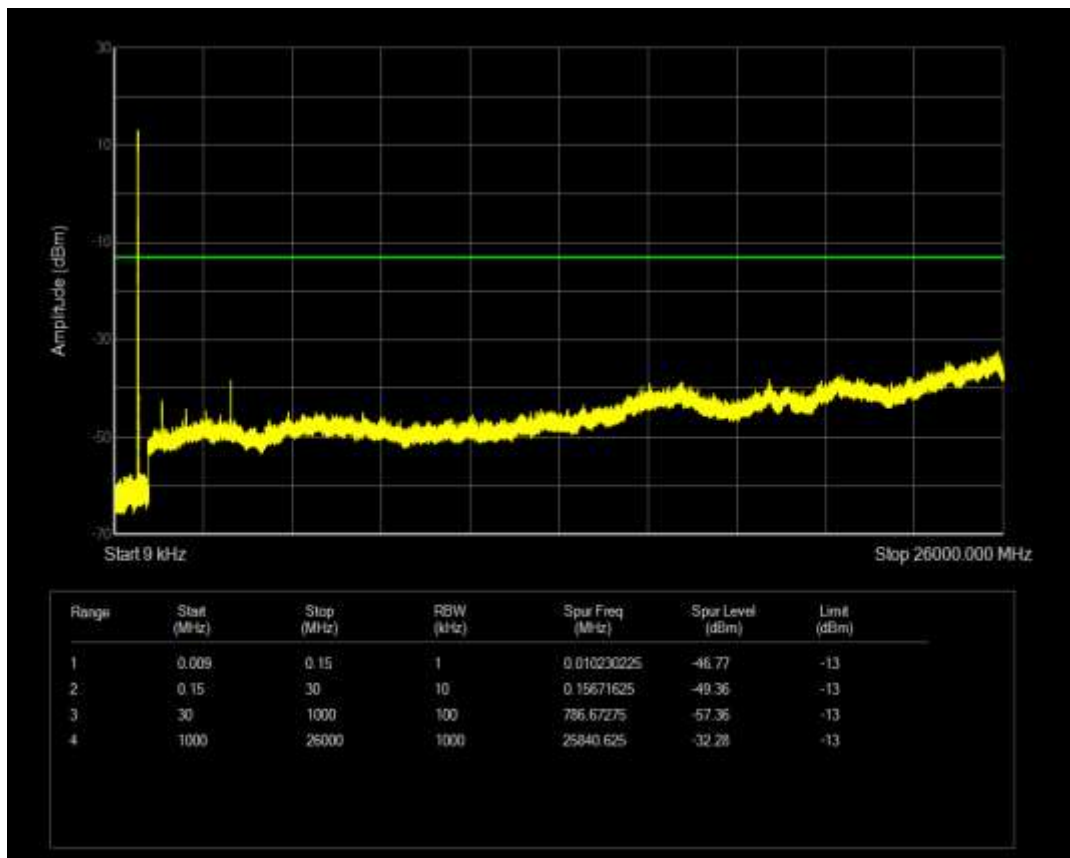
Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



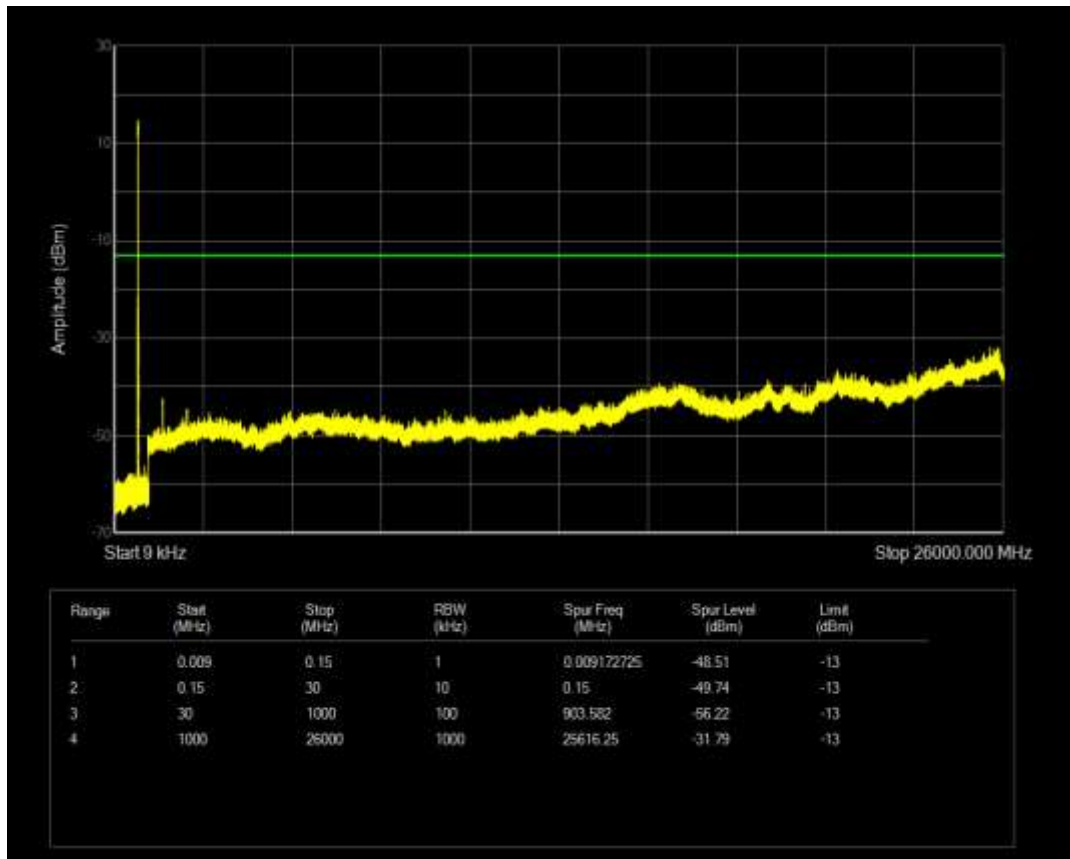
Band12 QAM16 BW=5MHz Channel=23035 RB Size=25 Position=#0



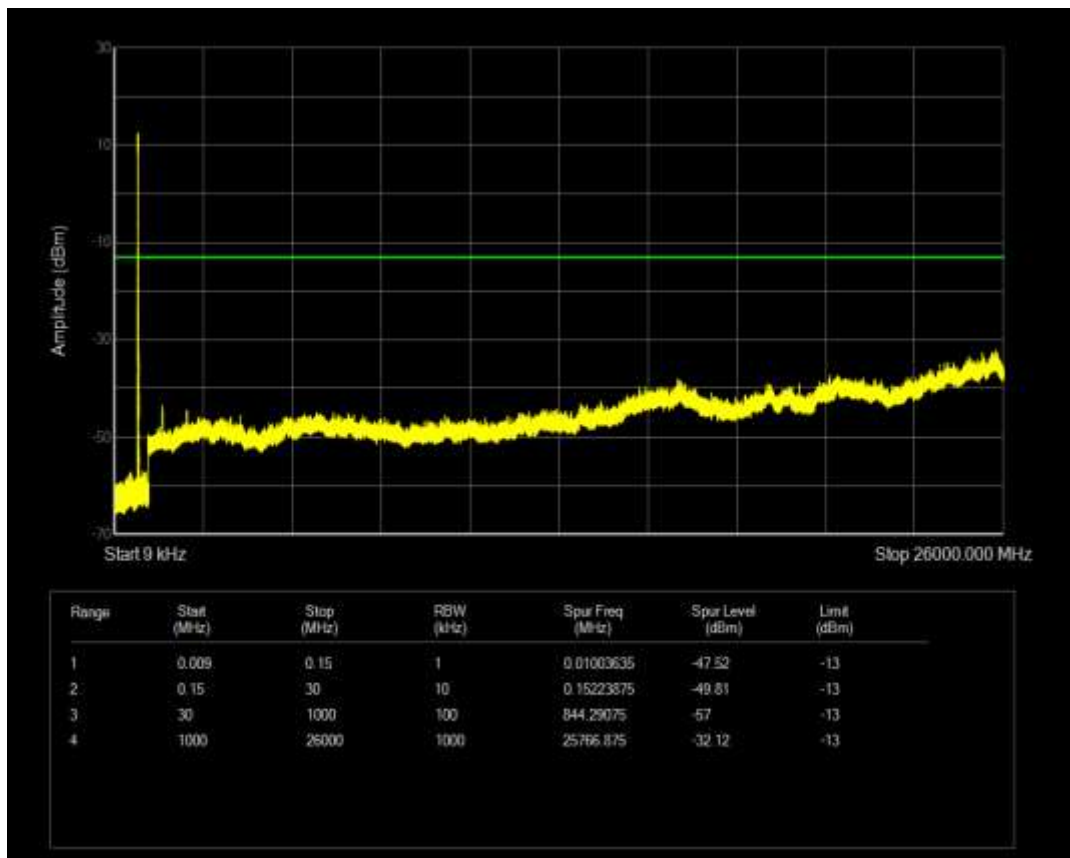
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



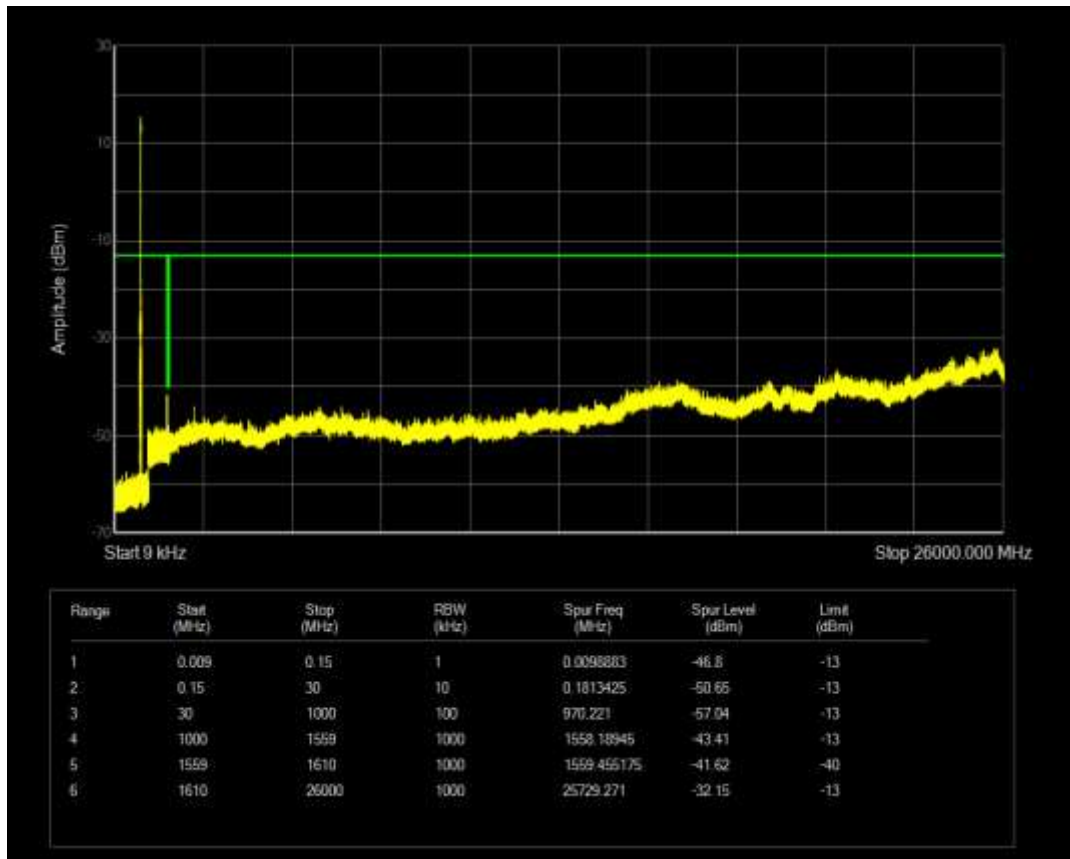
Band12 QAM16 BW=5MHz Channel=23155 RB Size=25 Position=#0



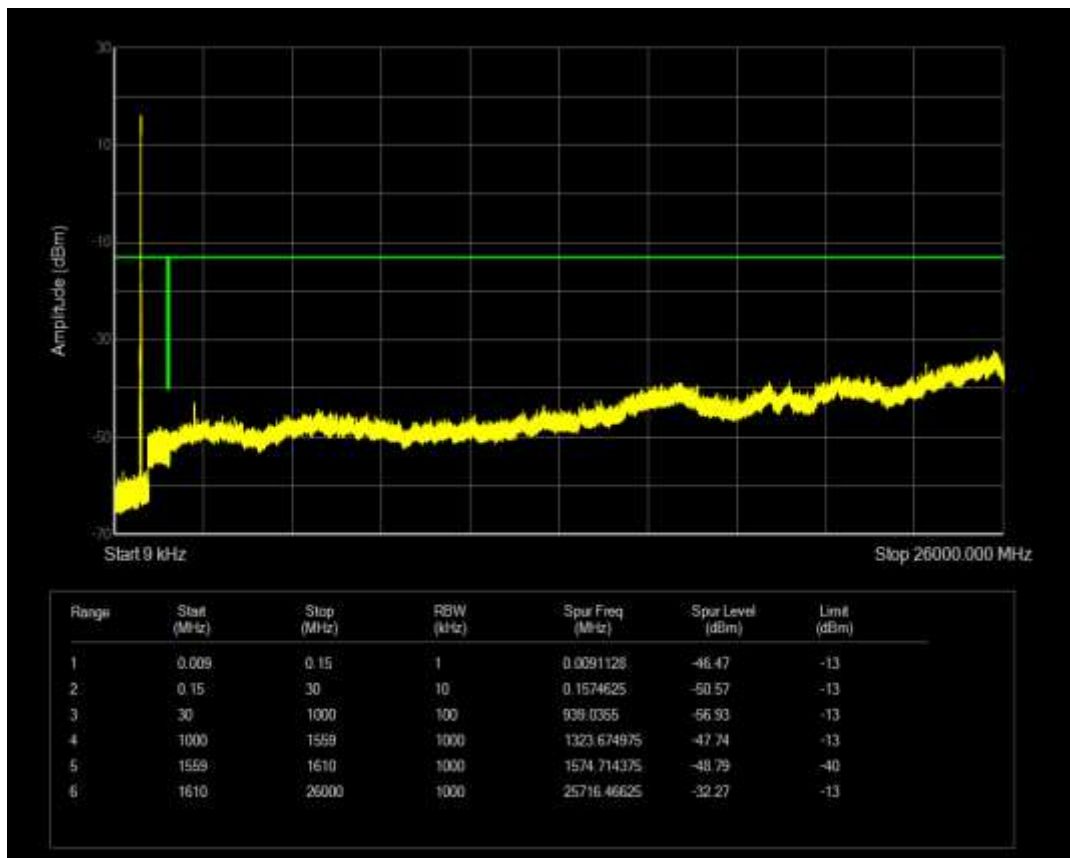
Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



Band13 QPSK BW=5MHz Channel=23205 RB Size=25 Position=#0



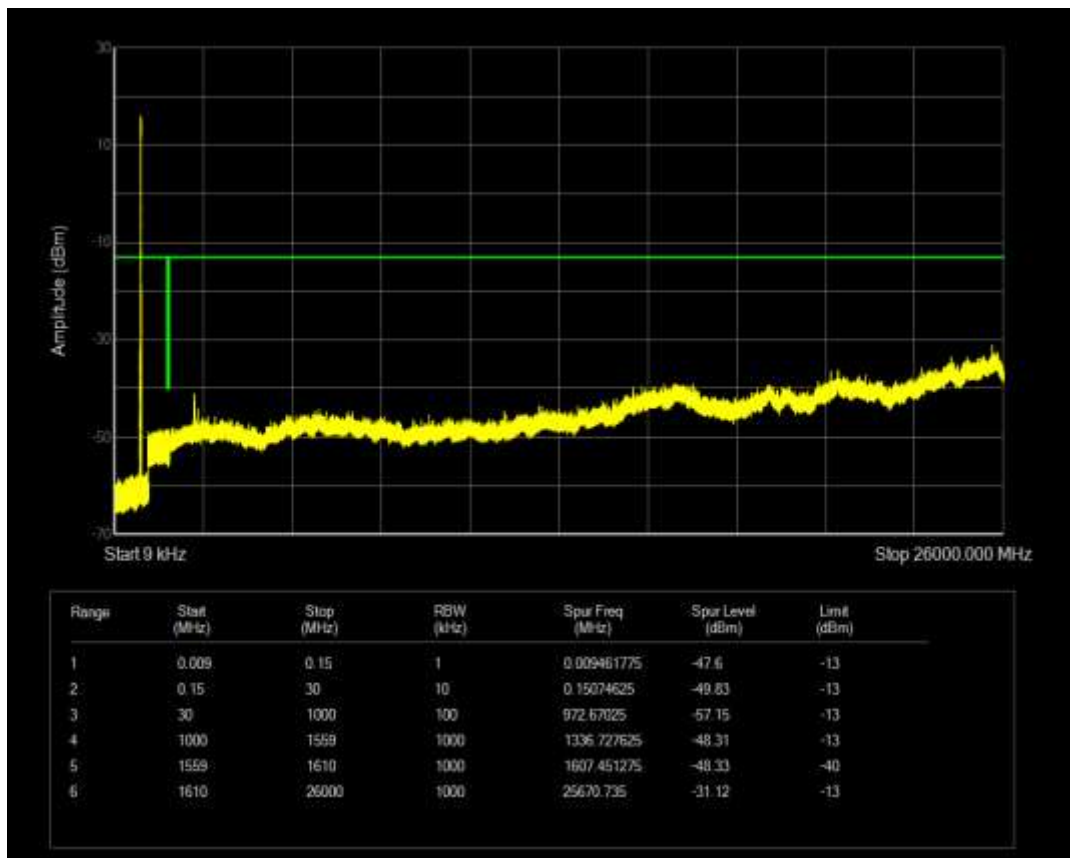
Band13 QPSK BW=5MHz Channel=23255 RB Size=25 Position=#0



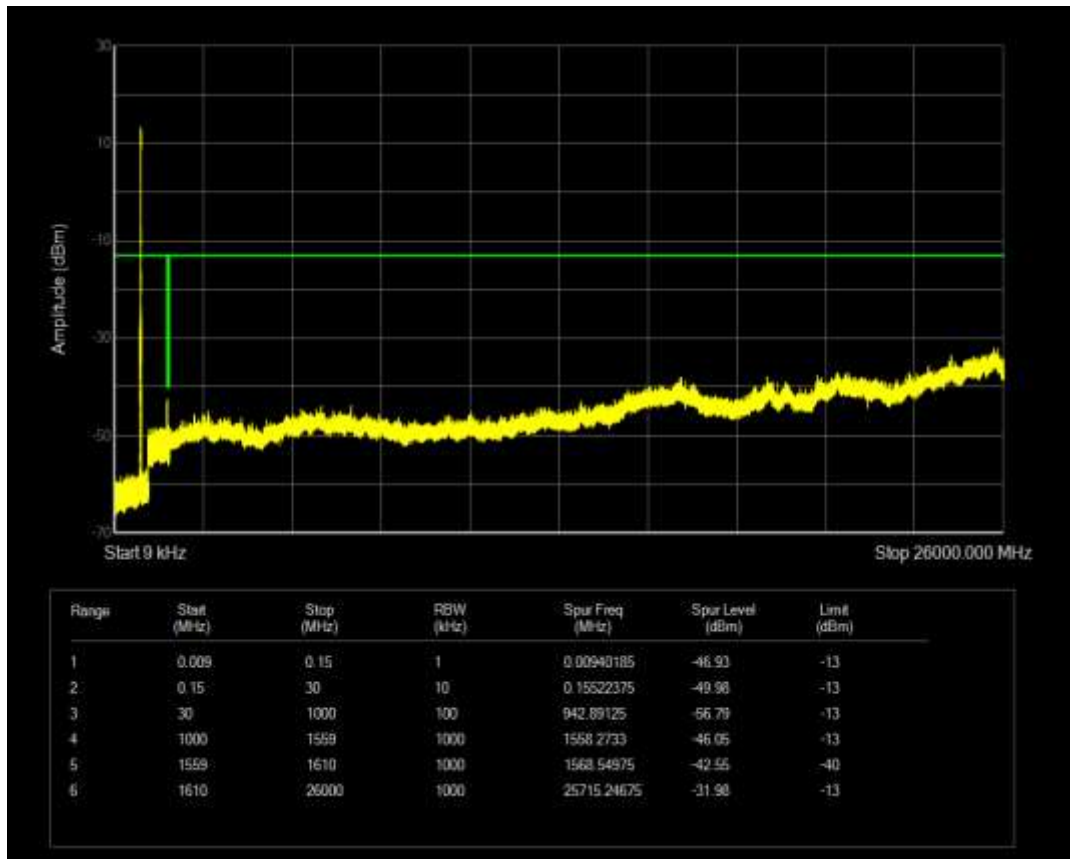
Band13 QAM16 BW=5MHz Channel=23205 RB Size=25 Position=#0



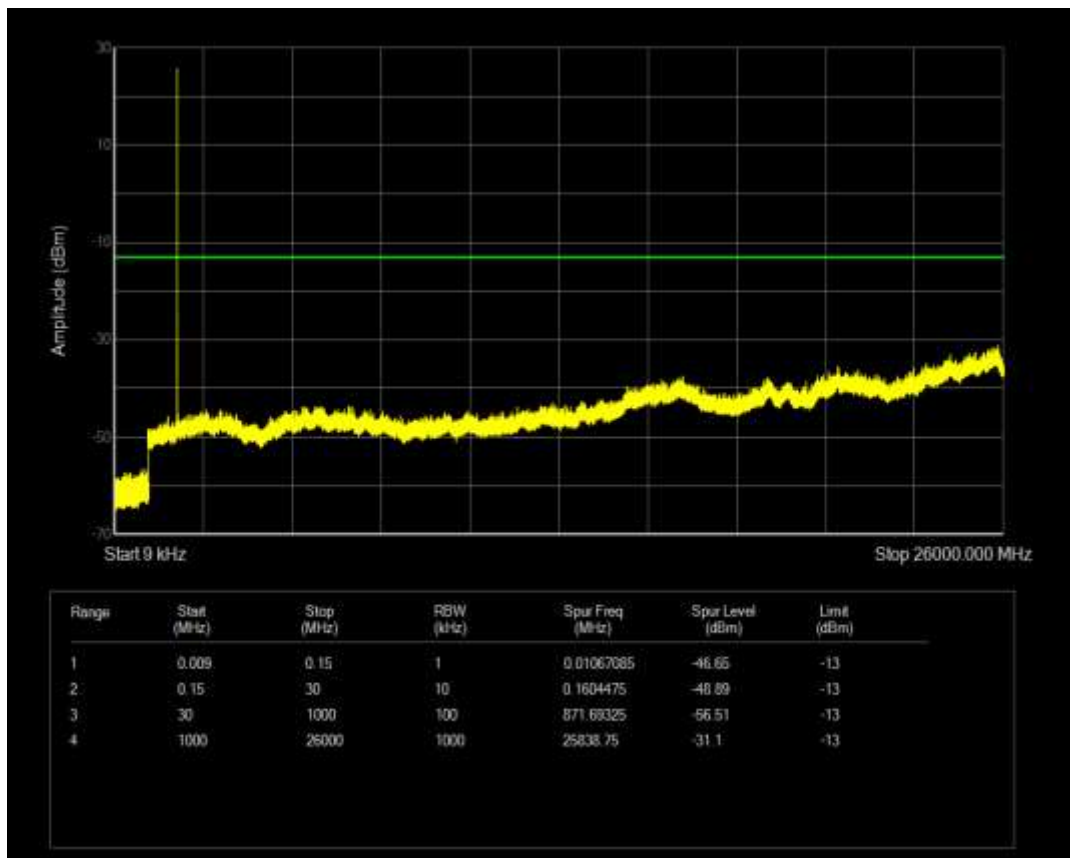
Band13 QAM16 BW=5MHz Channel=23255 RB Size=25 Position=#0



Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0



Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



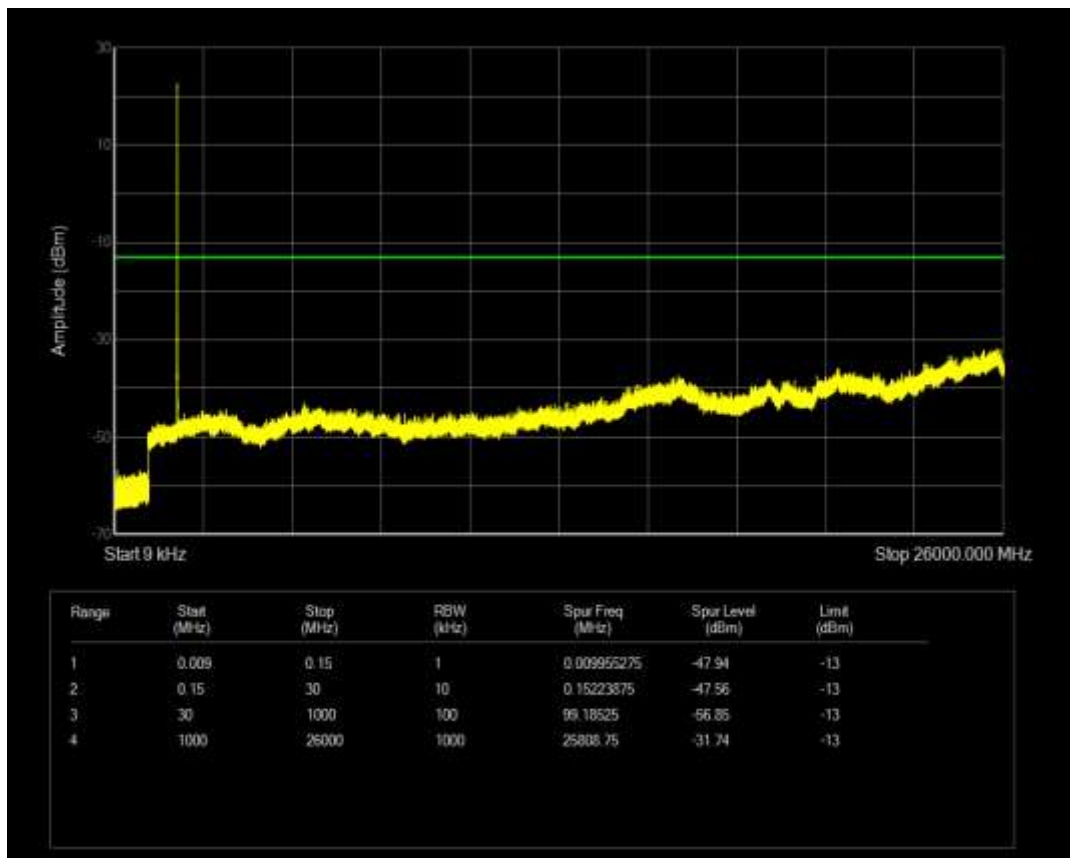
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



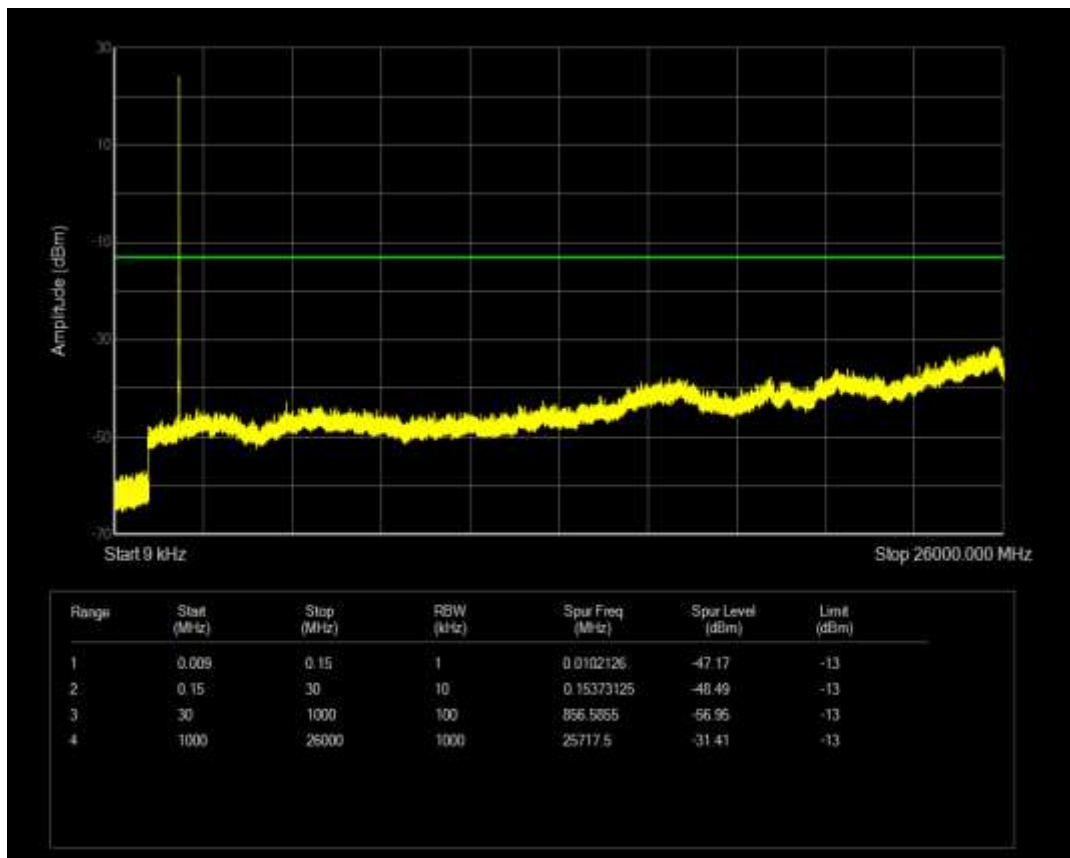
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



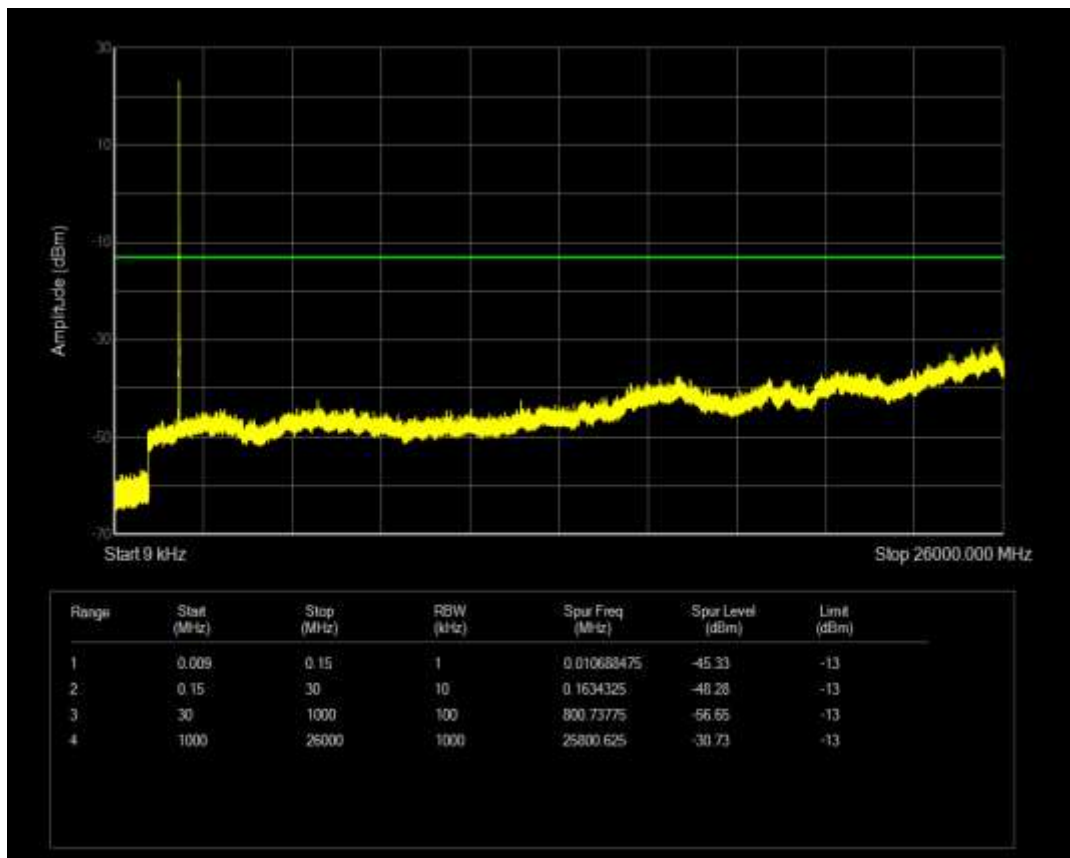
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



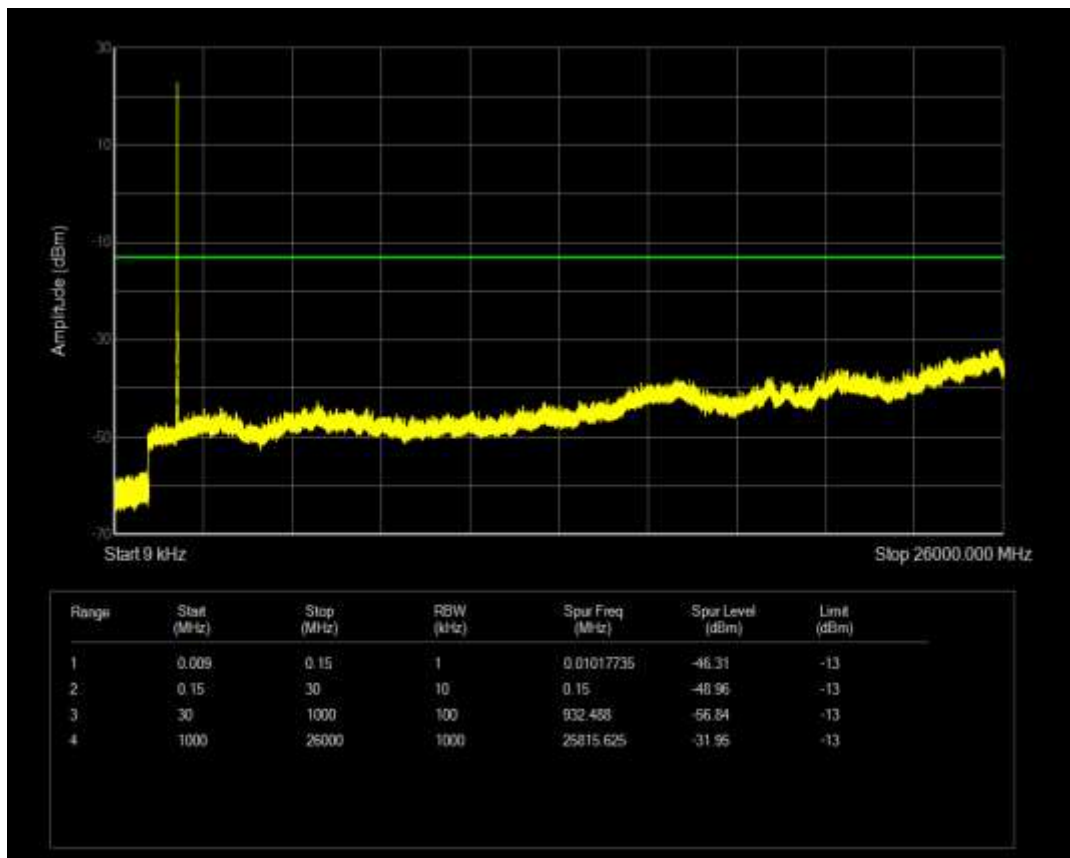
Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



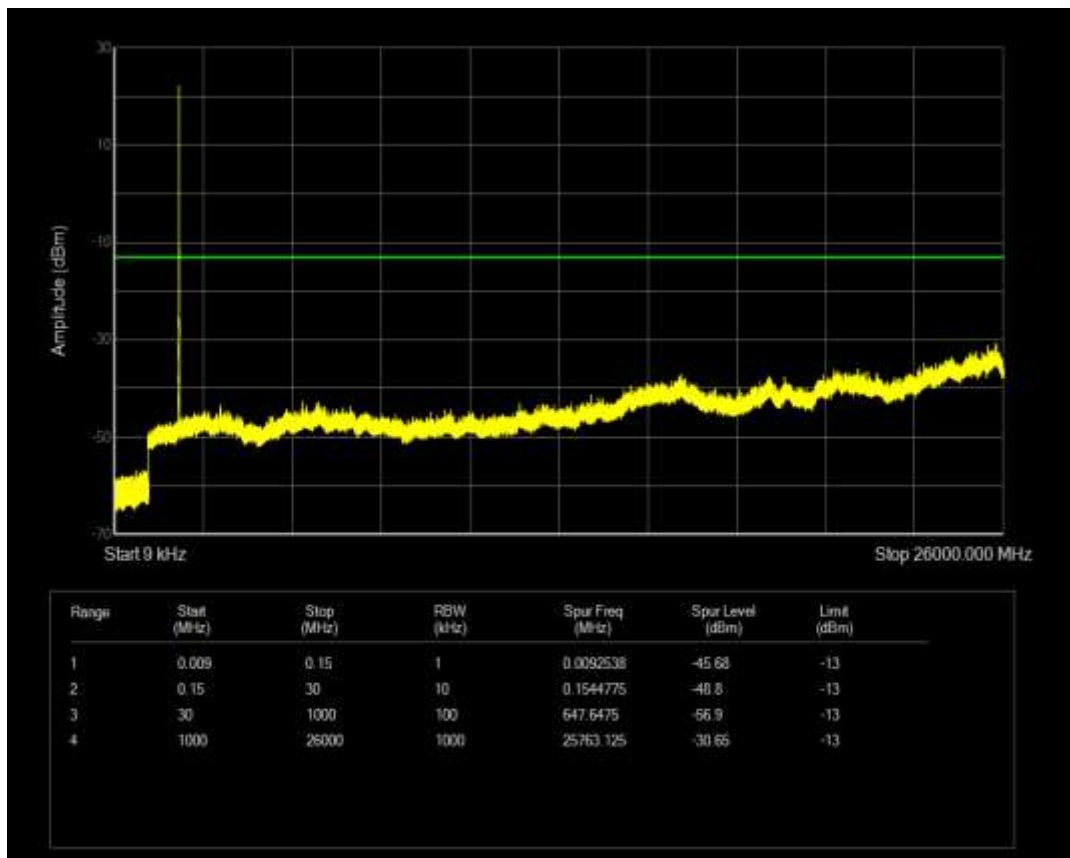
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



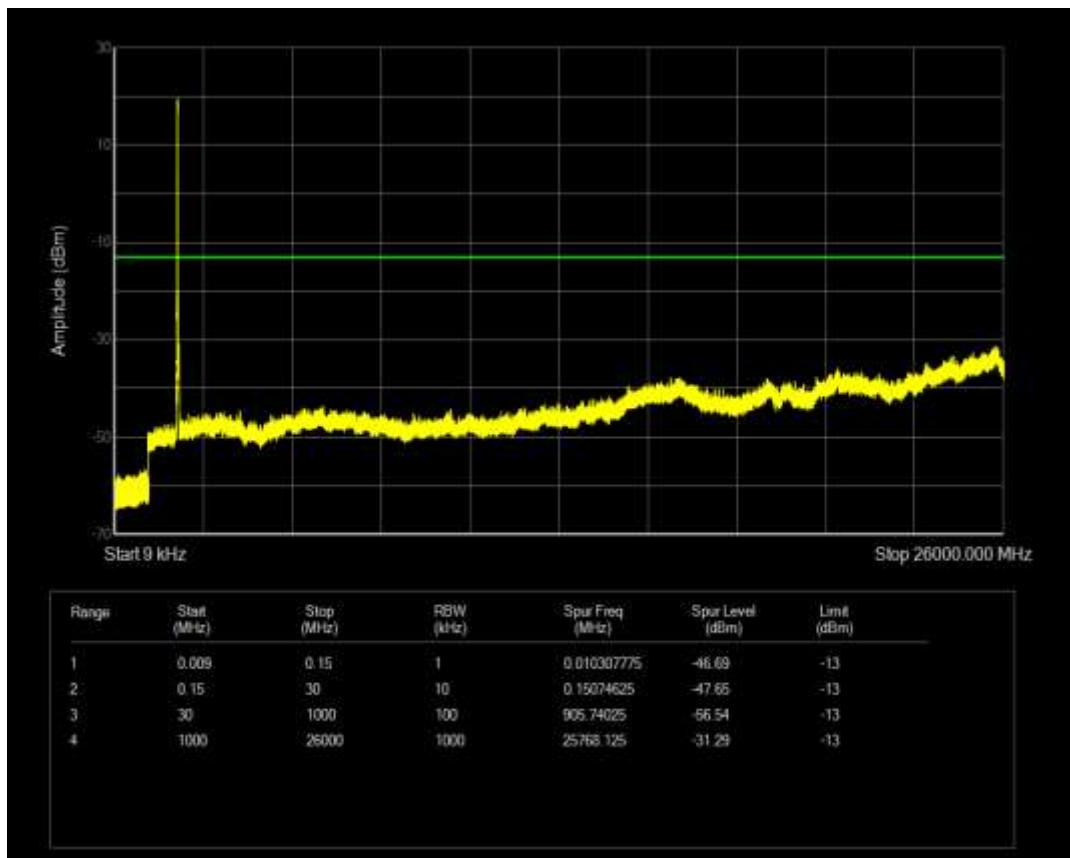
Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



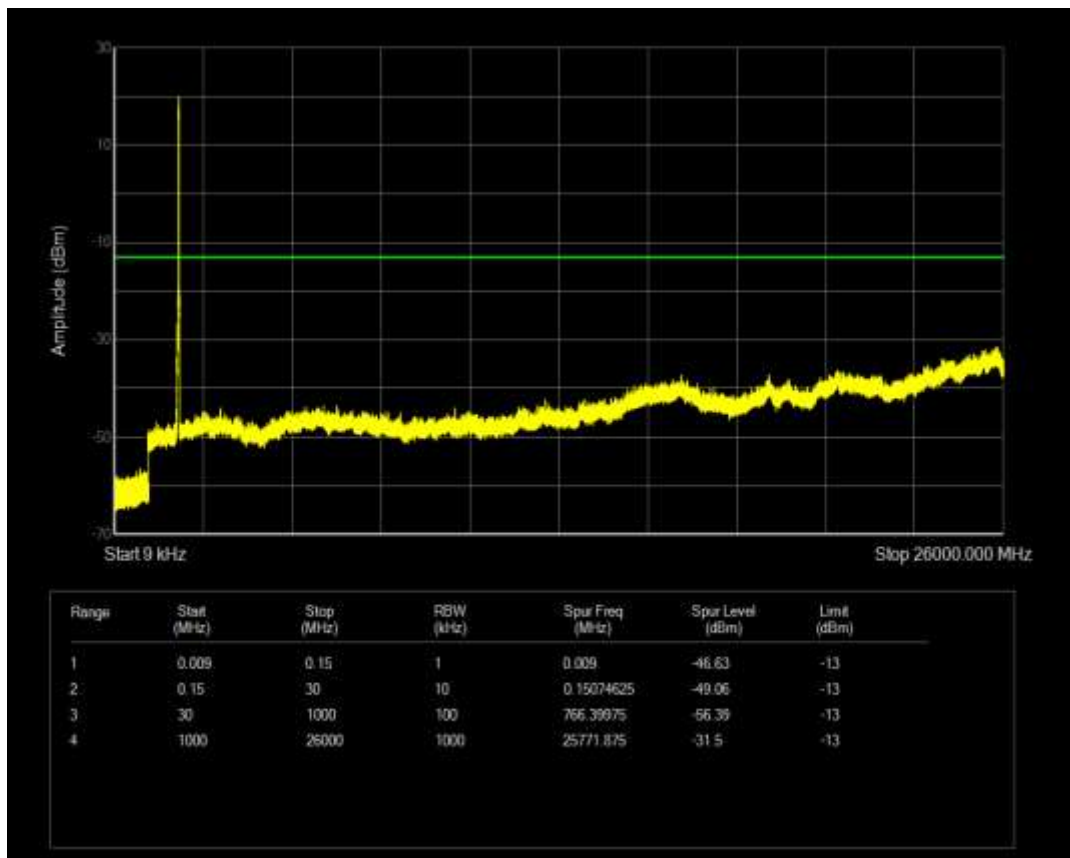
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



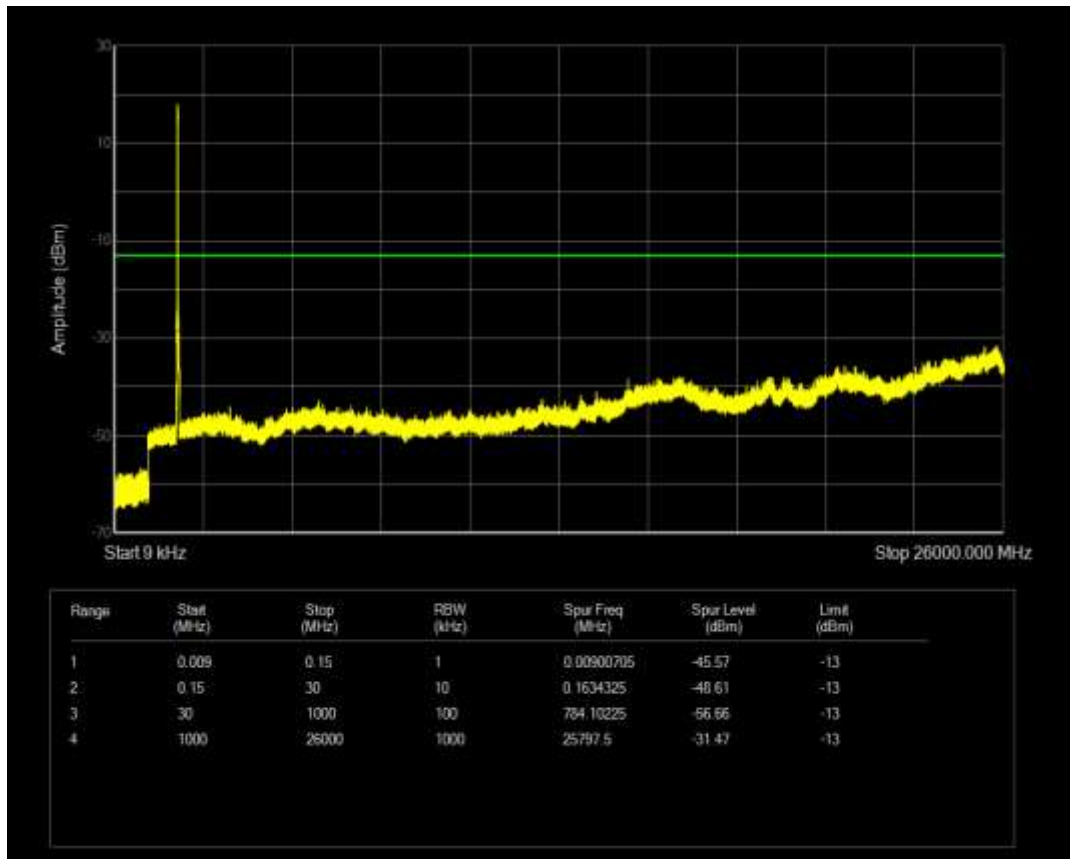
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



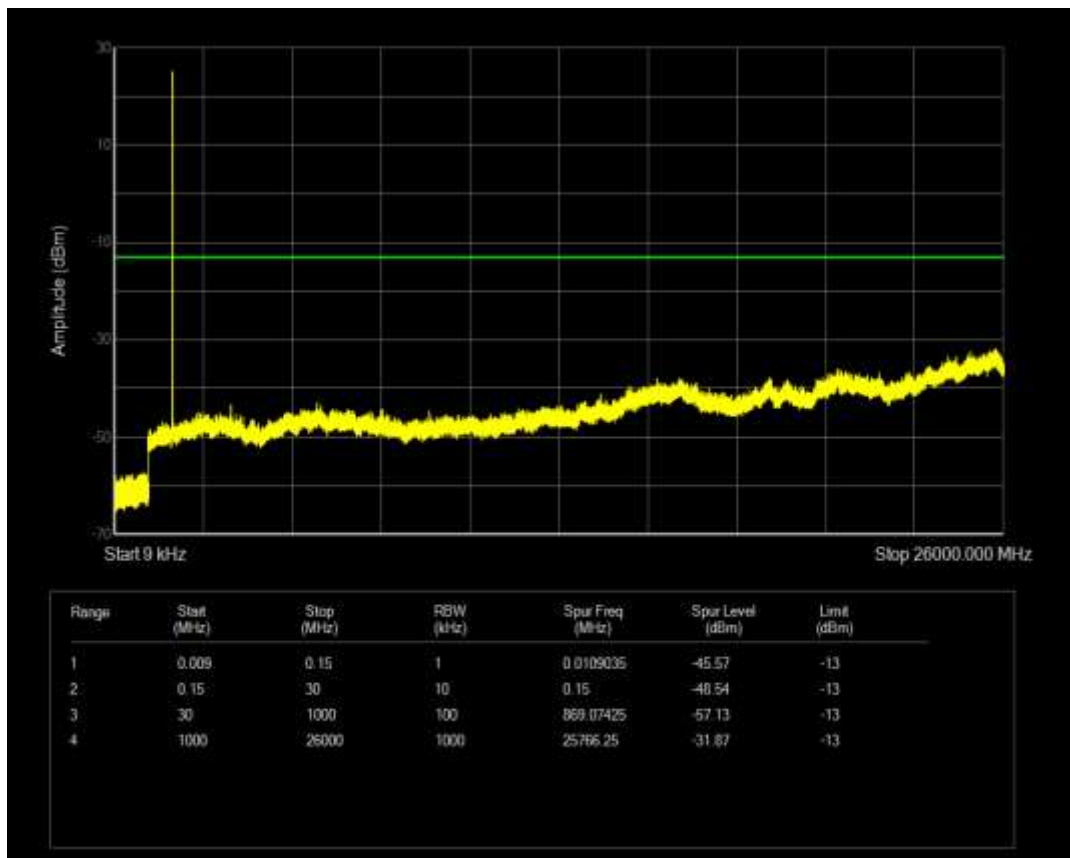
Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



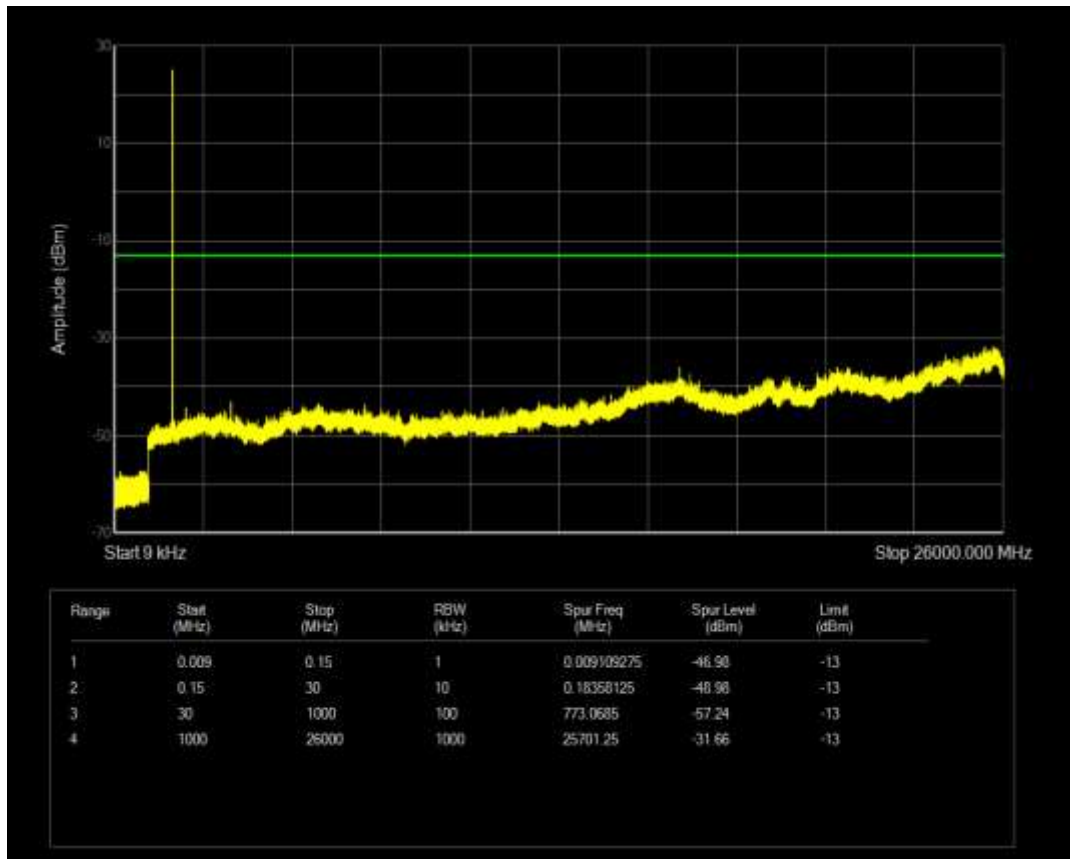
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



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



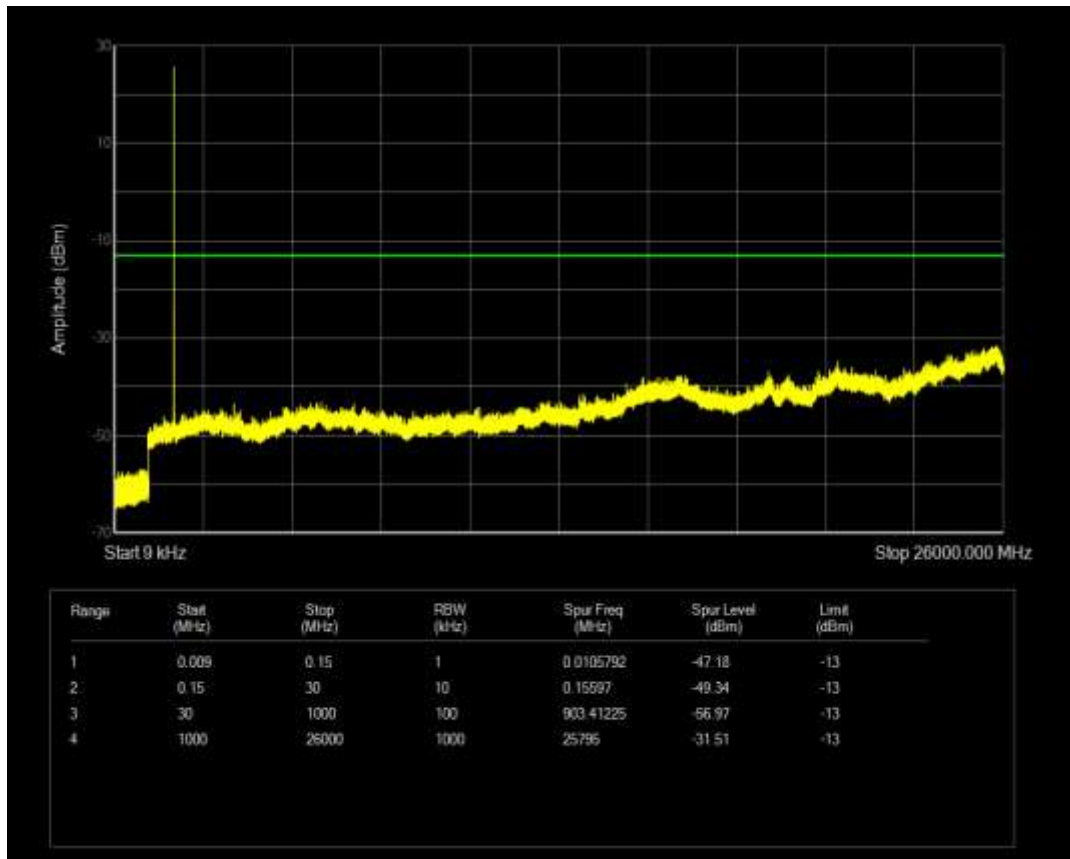
Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=6 Position=#0



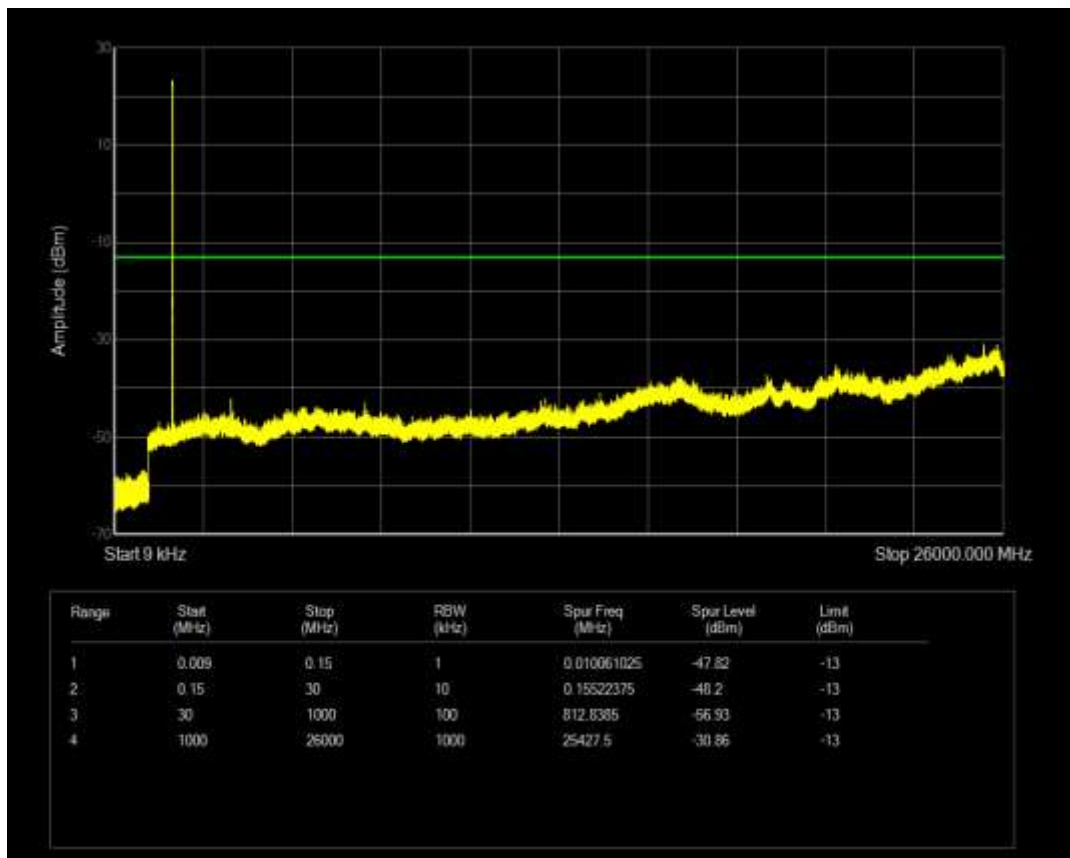
Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=6 Position=#0



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



Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



Band4 QAM16 BW=3MHz Channel=19965 RB Size=15 Position=#0



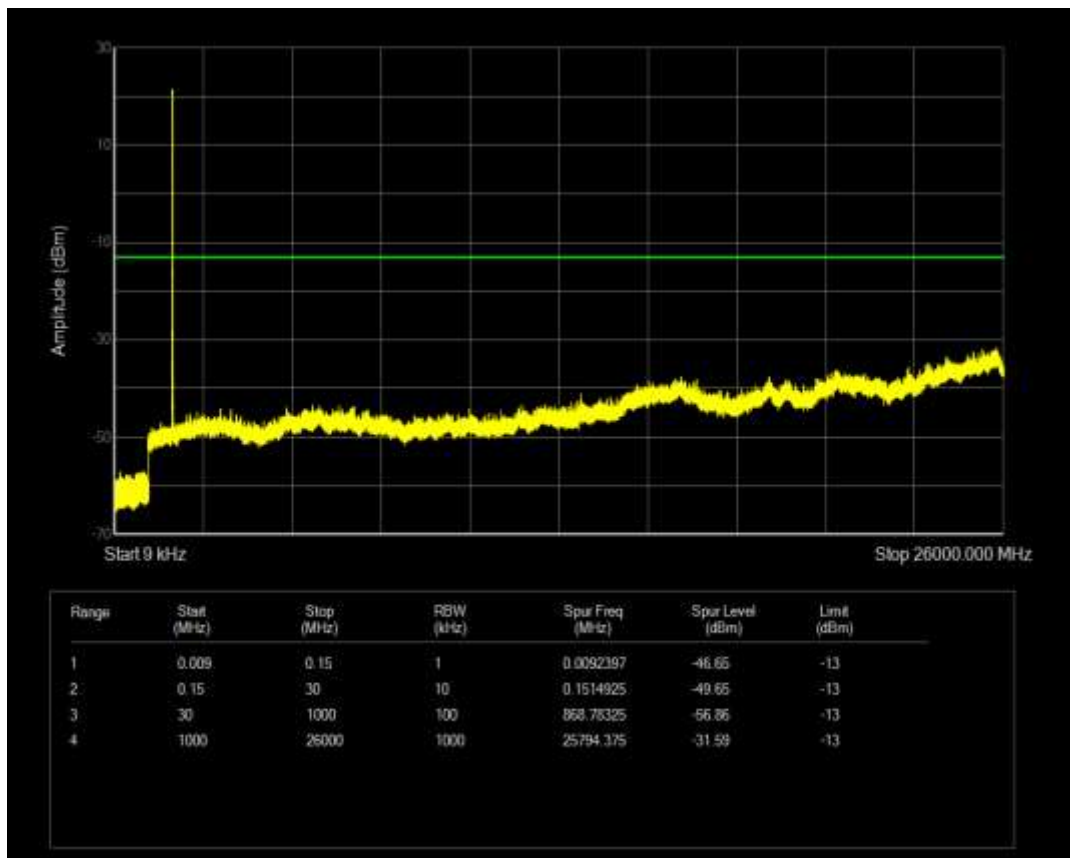
Band4 QAM16 BW=3MHz Channel=20385 RB Size=15 Position=#0



Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



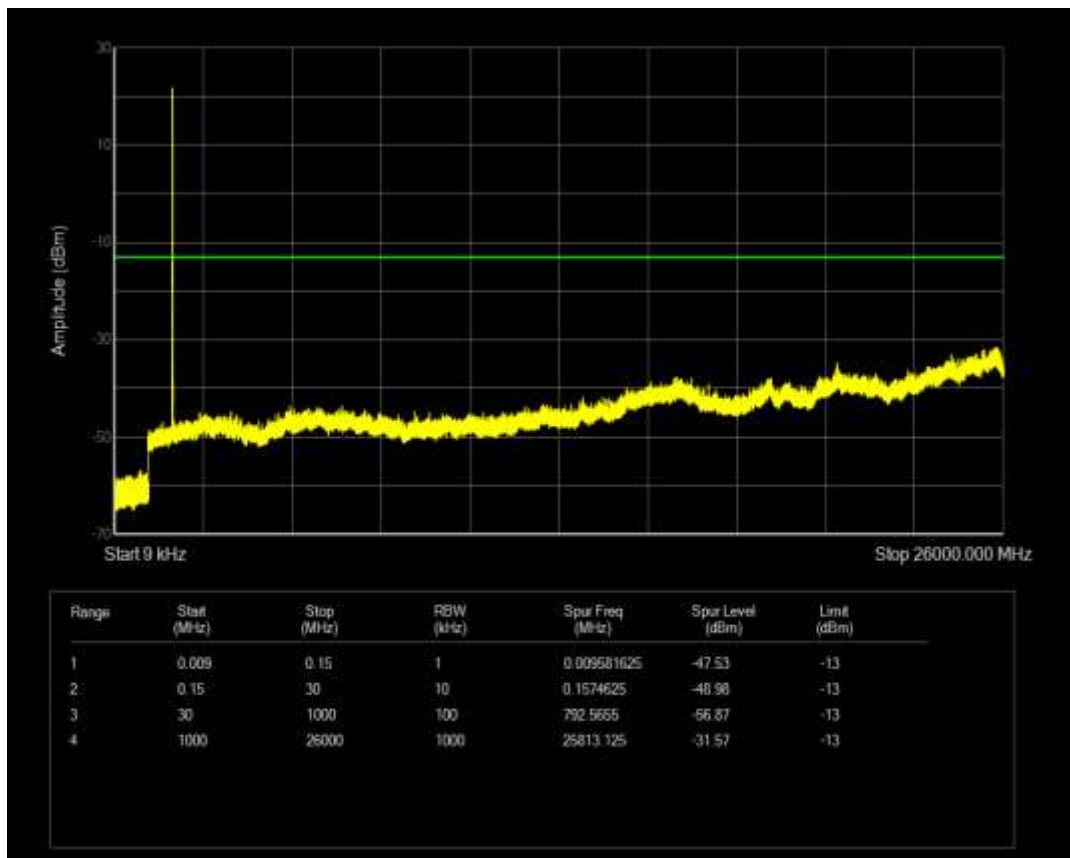
Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



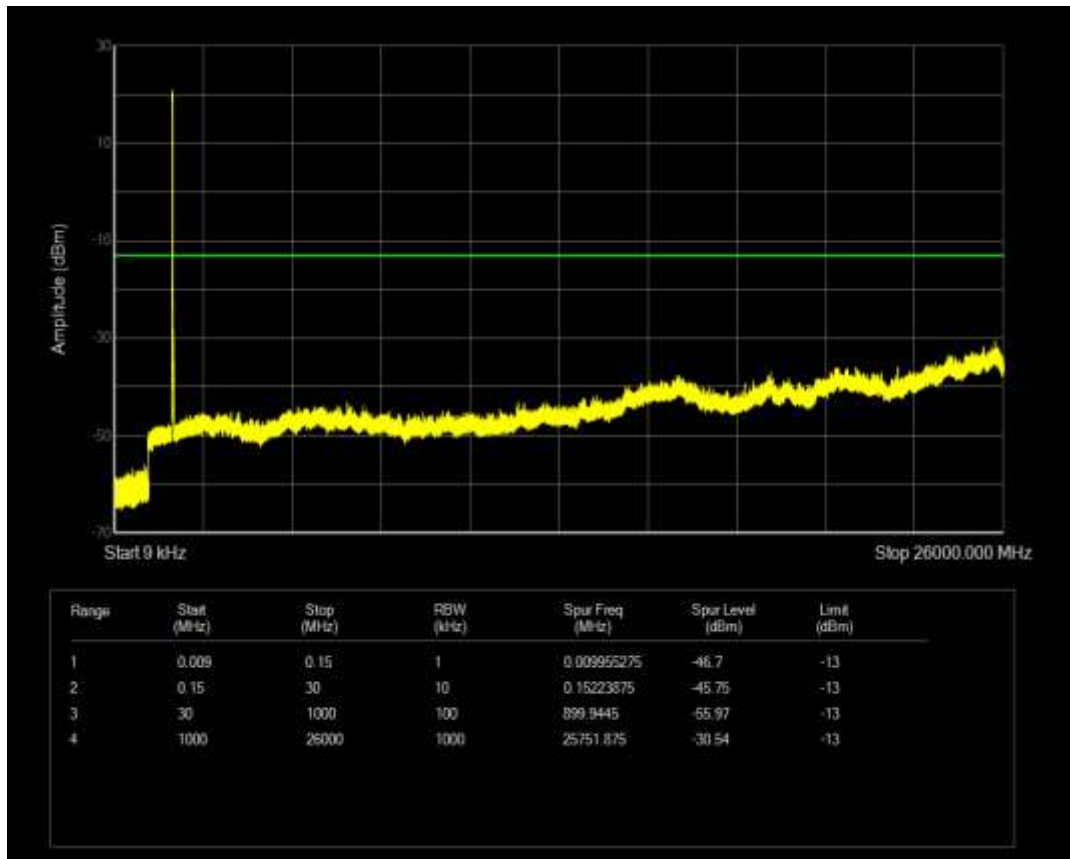
Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0



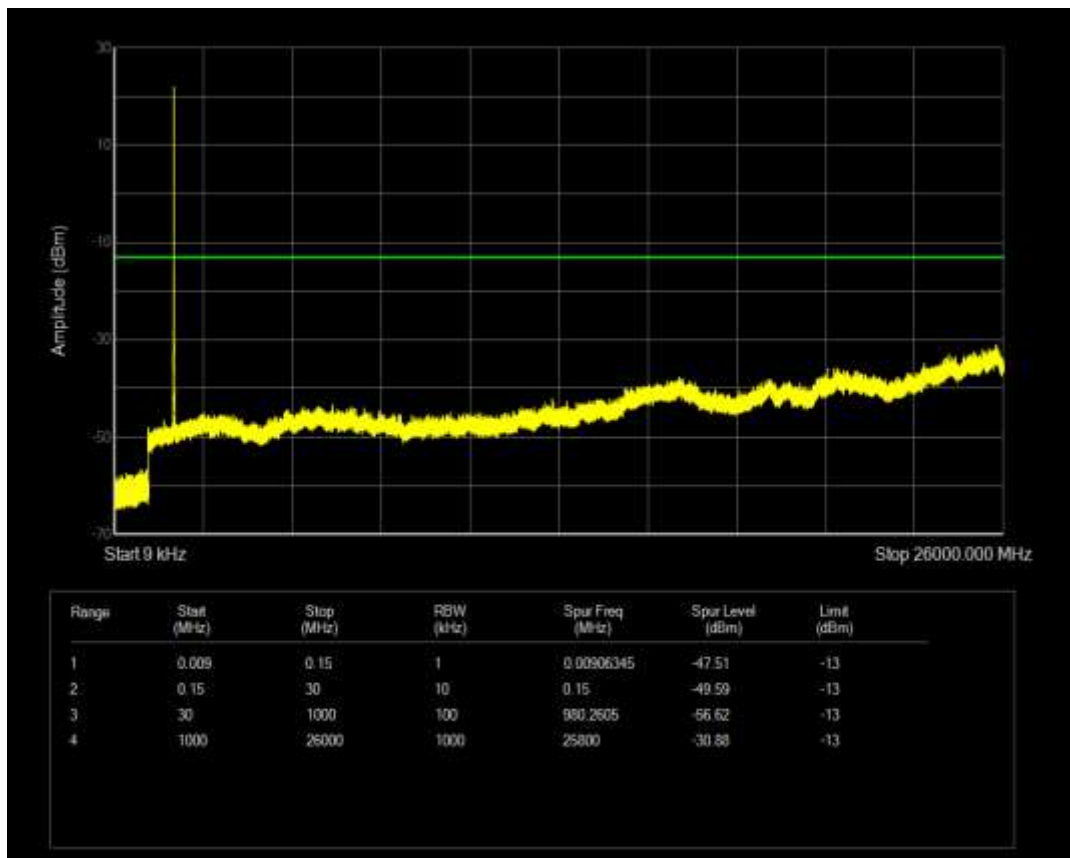
Band4 QAM16 BW=5MHz Channel=19975 RB Size=25 Position=#0



Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0



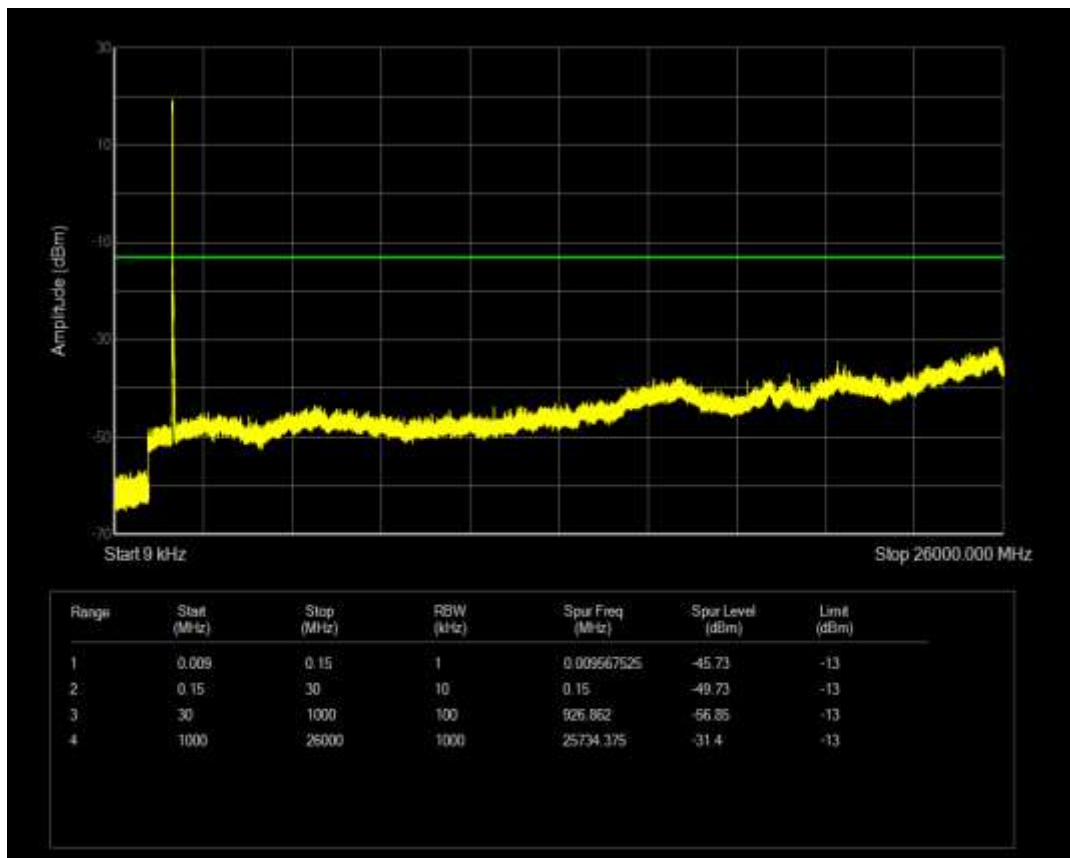
Band4 QAM16 BW=5MHz Channel=20375 RB Size=25 Position=#0



Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0



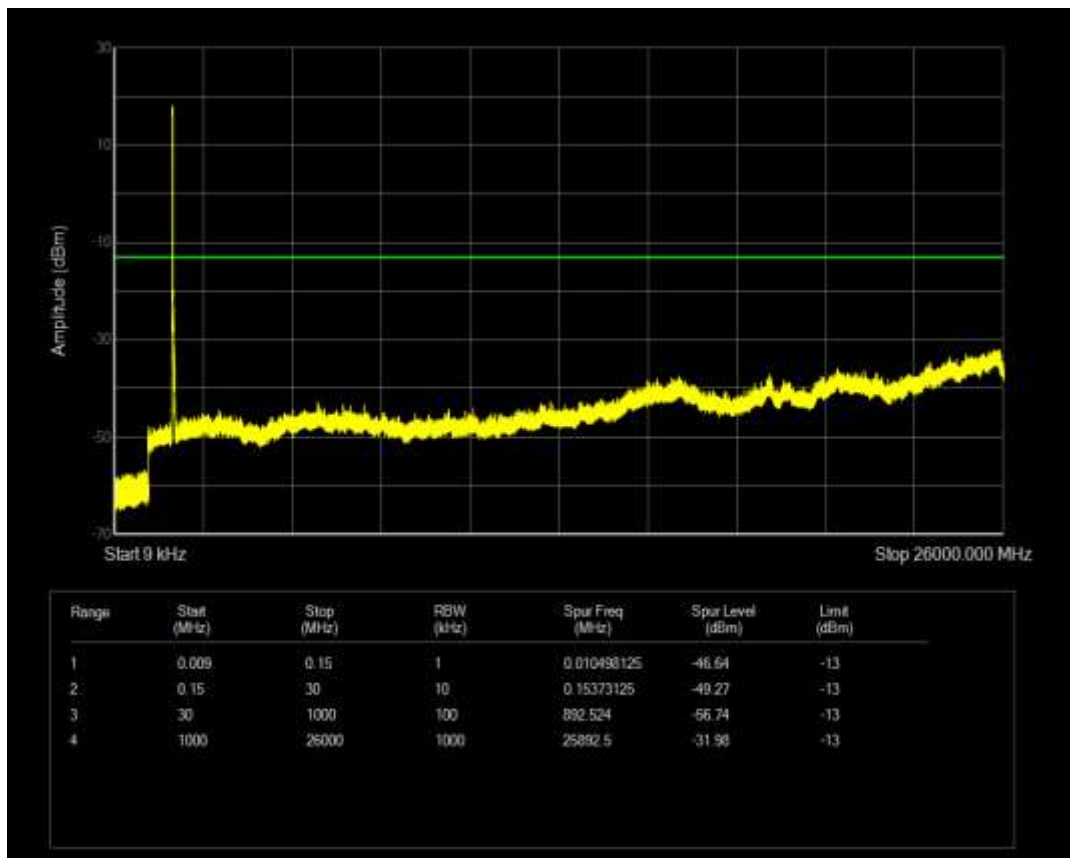
Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0



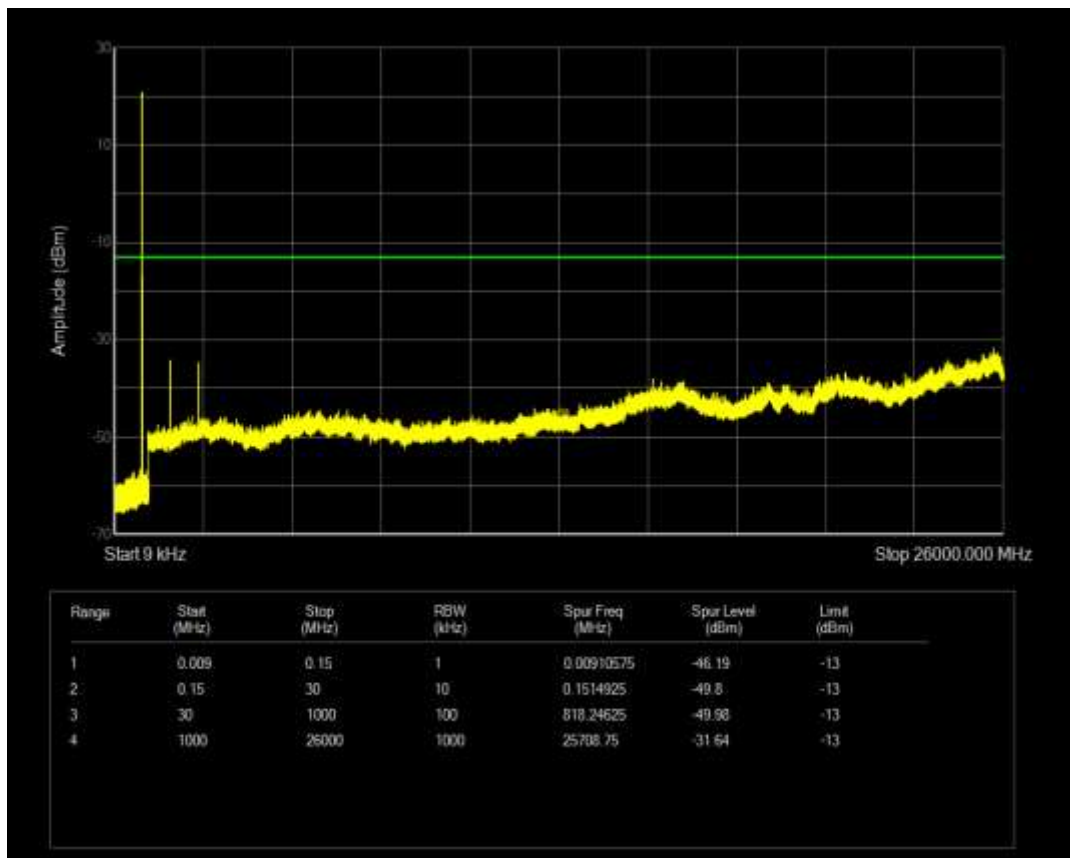
Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0



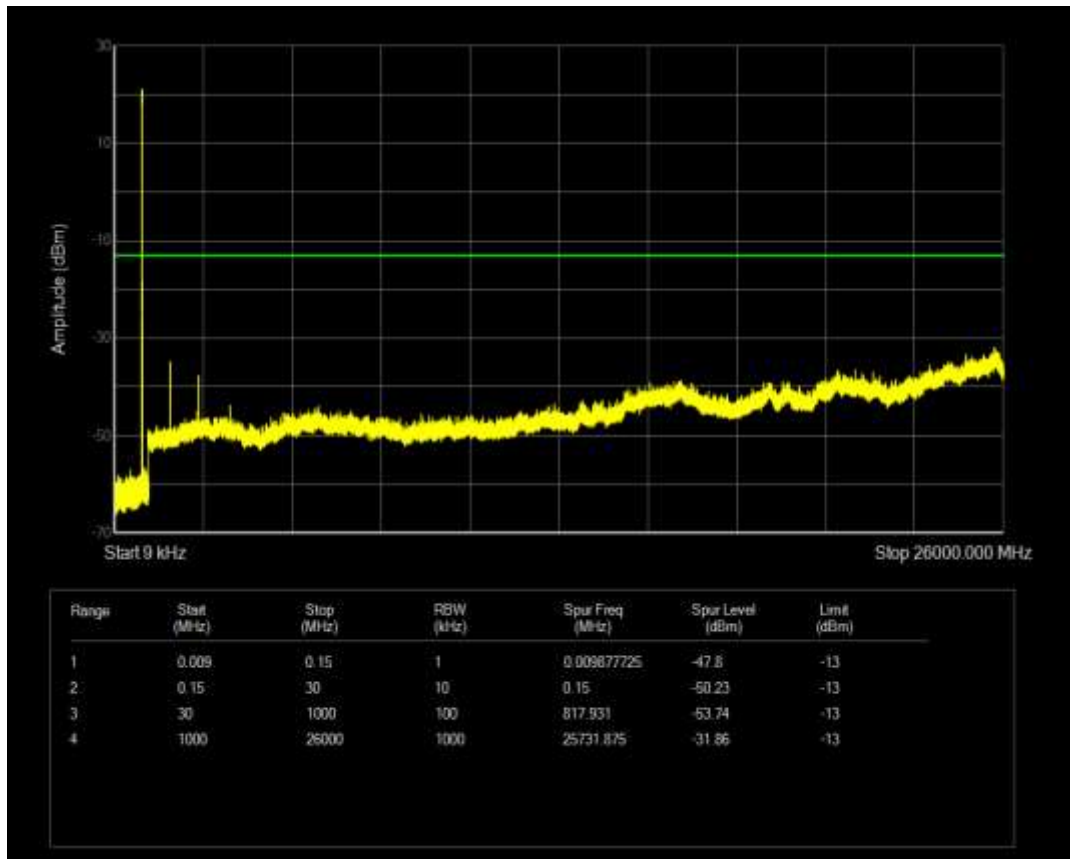
Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0



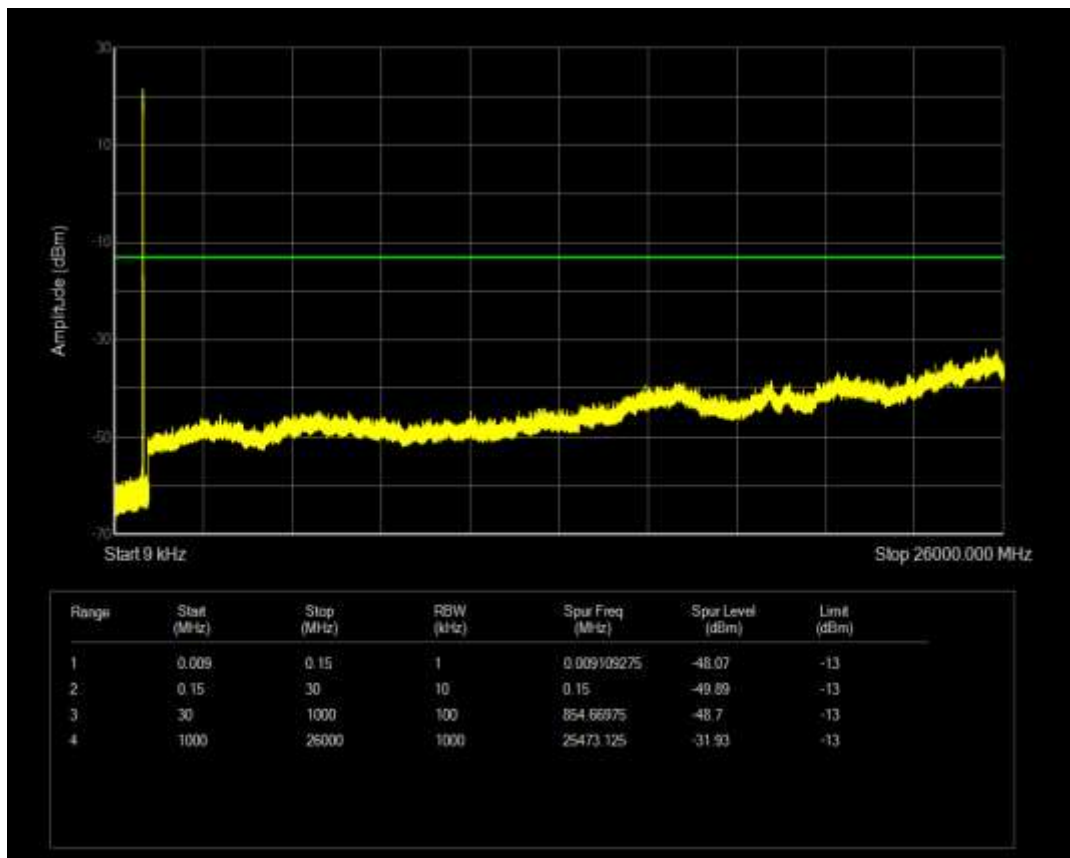
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



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



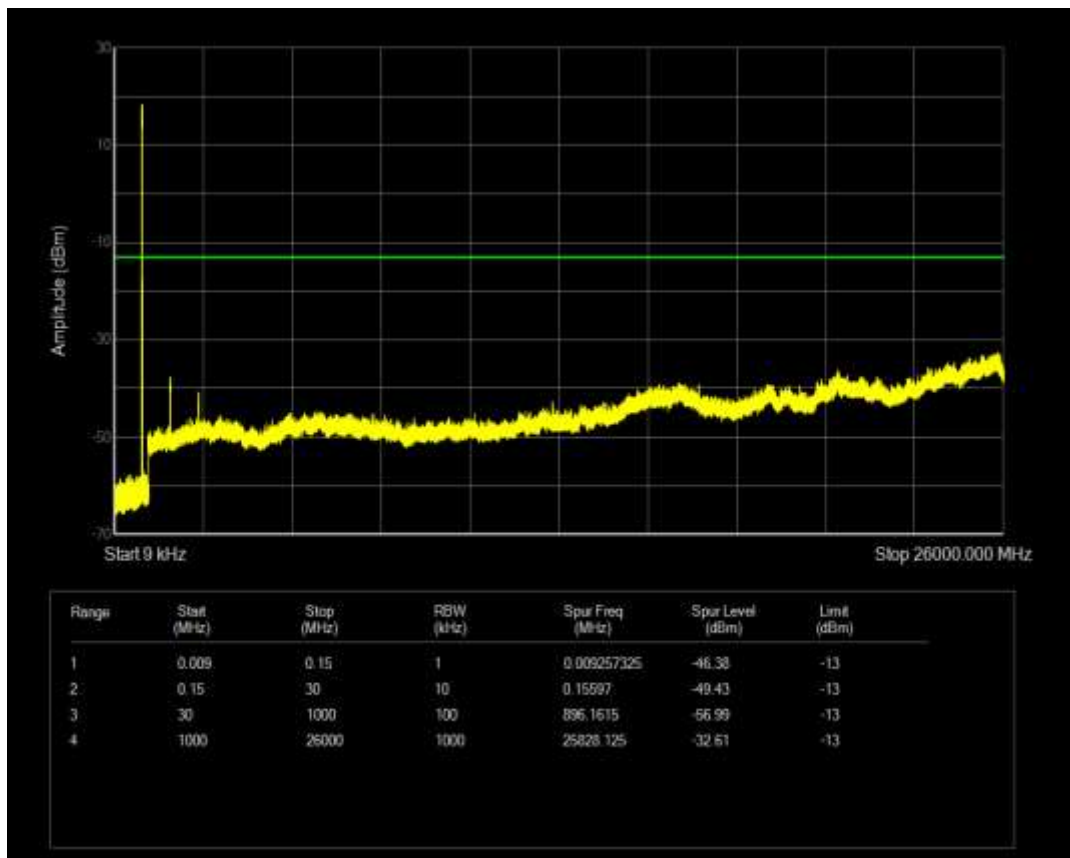
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



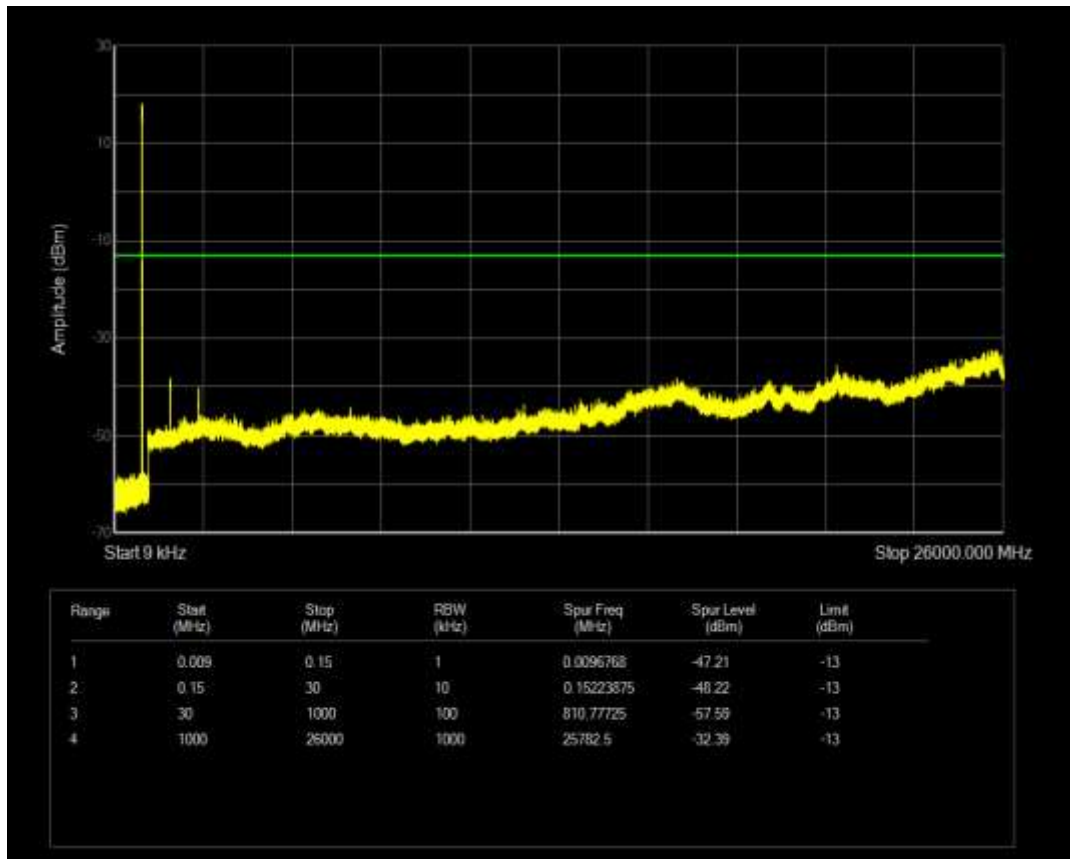
Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0



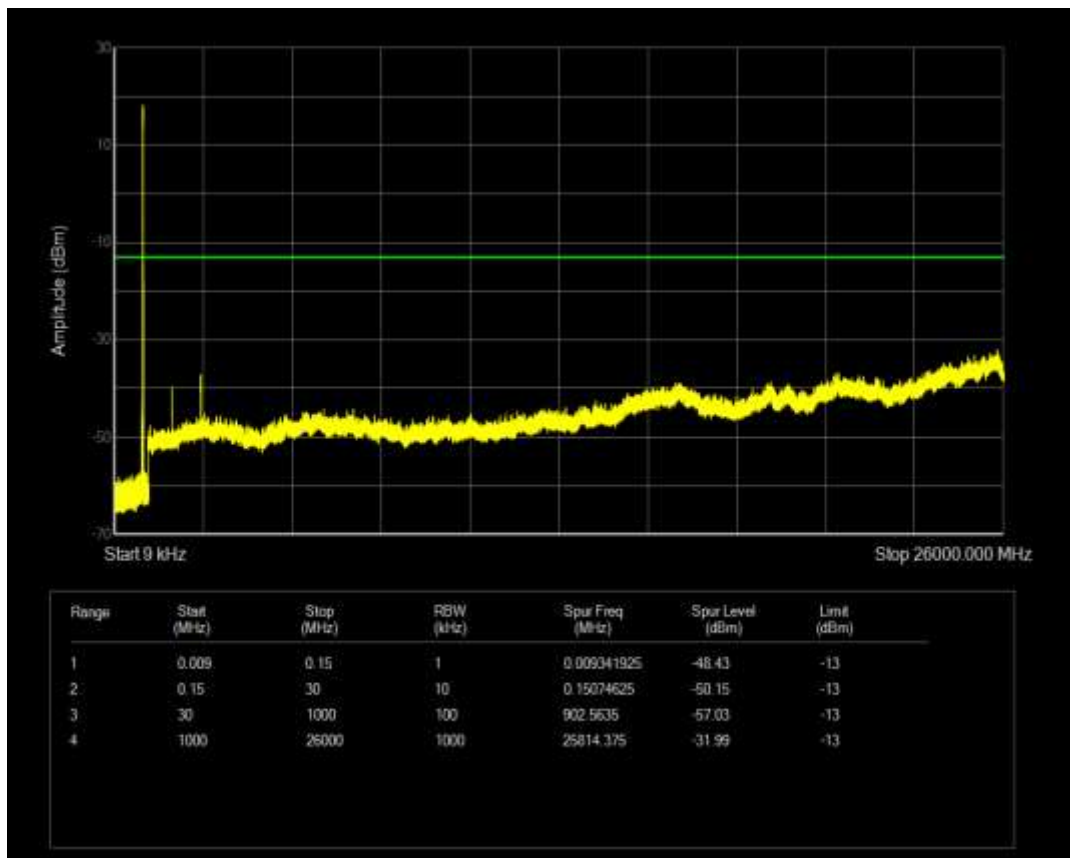
Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0



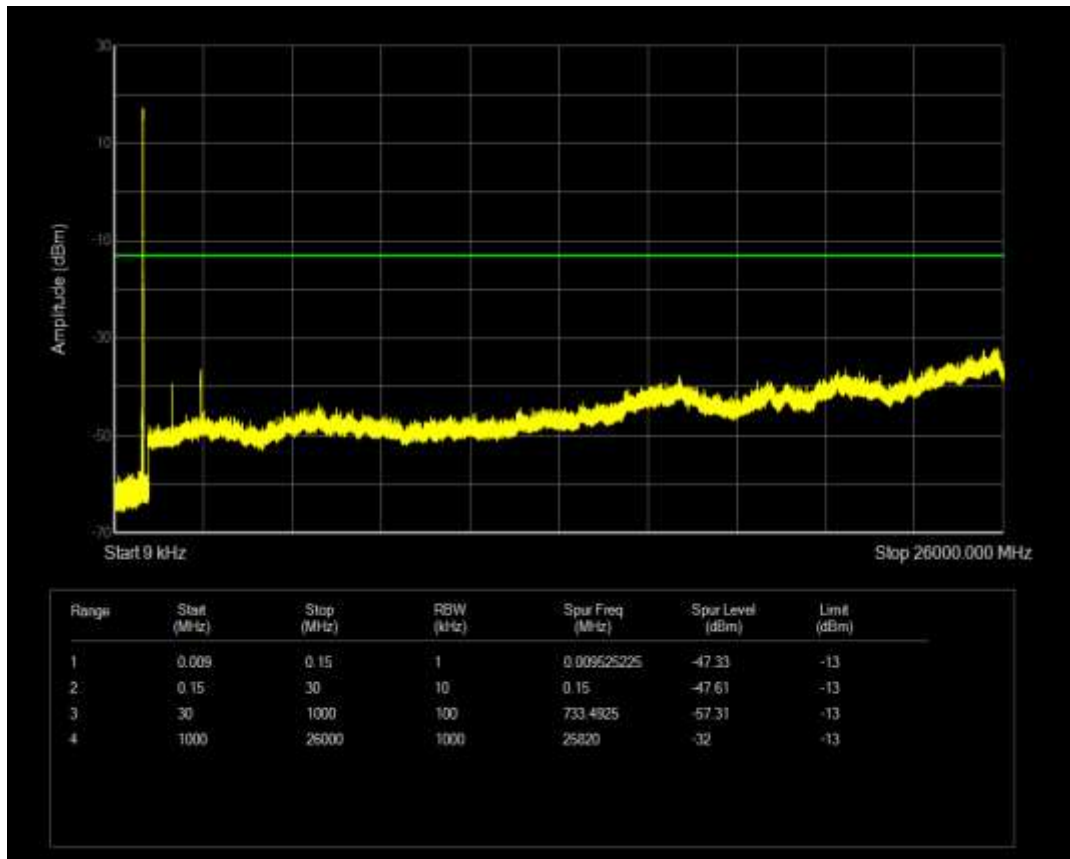
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



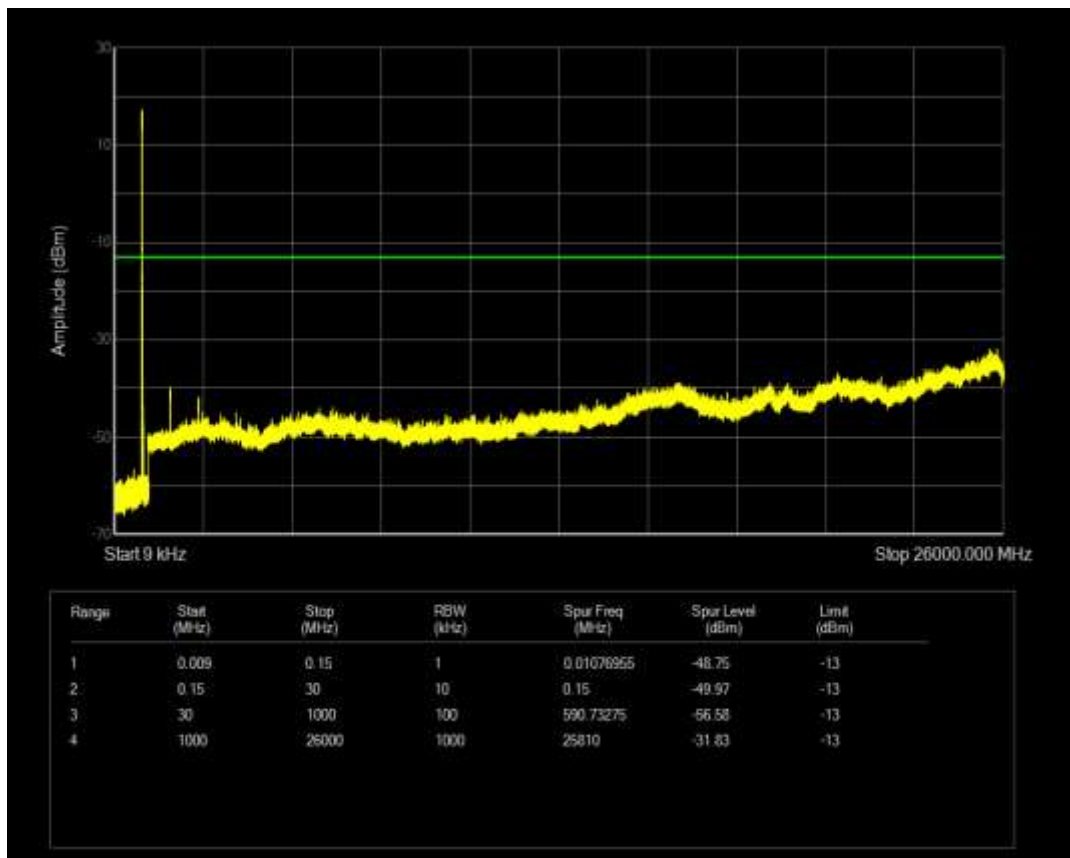
Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0



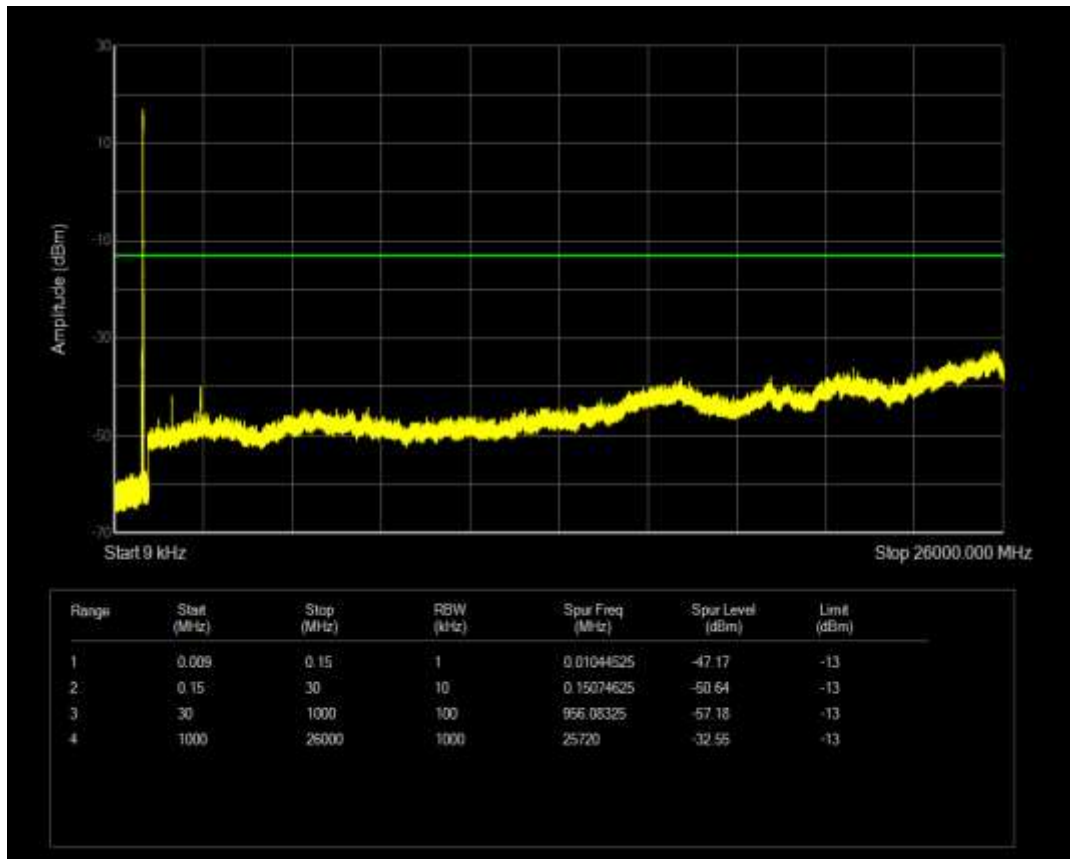
Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



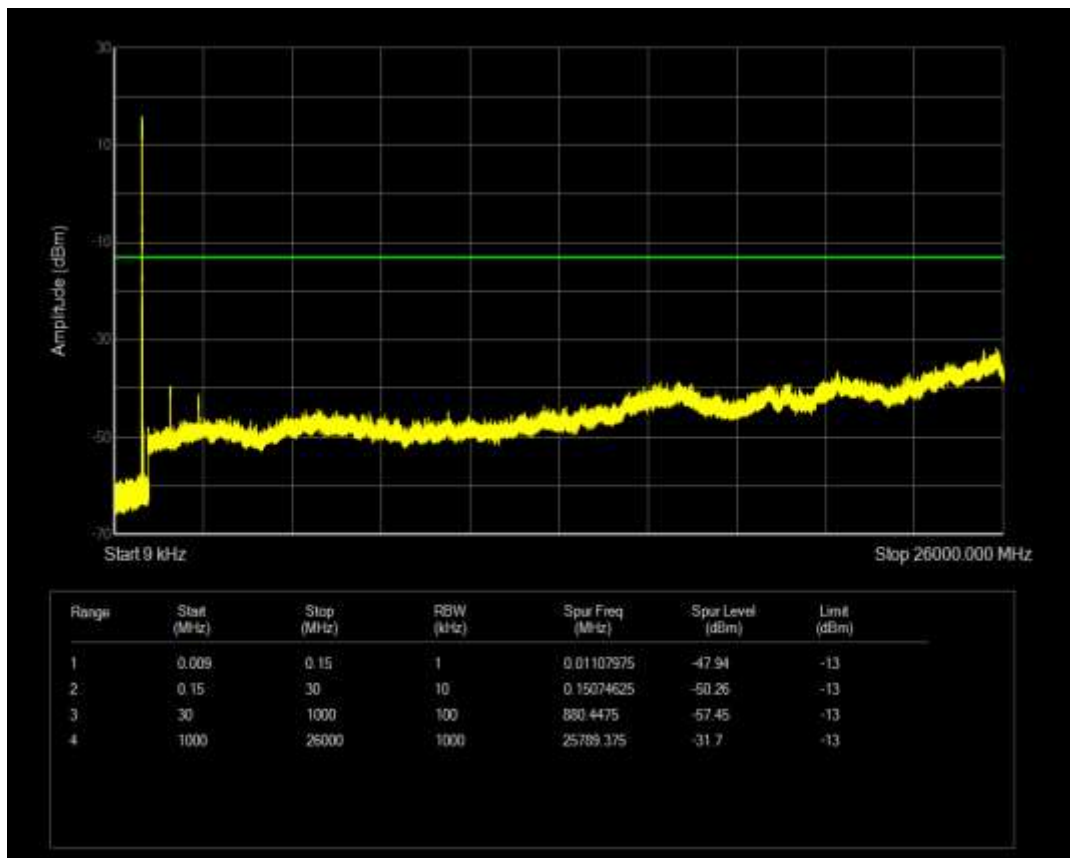
Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



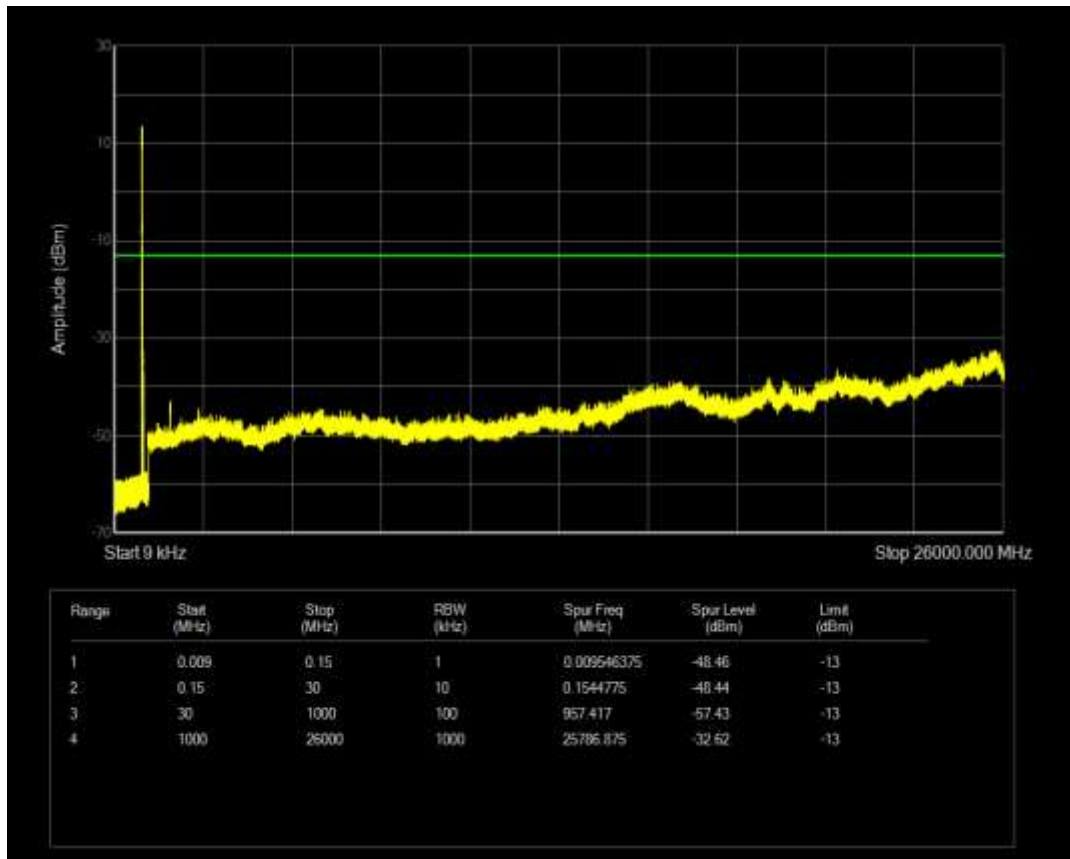
Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



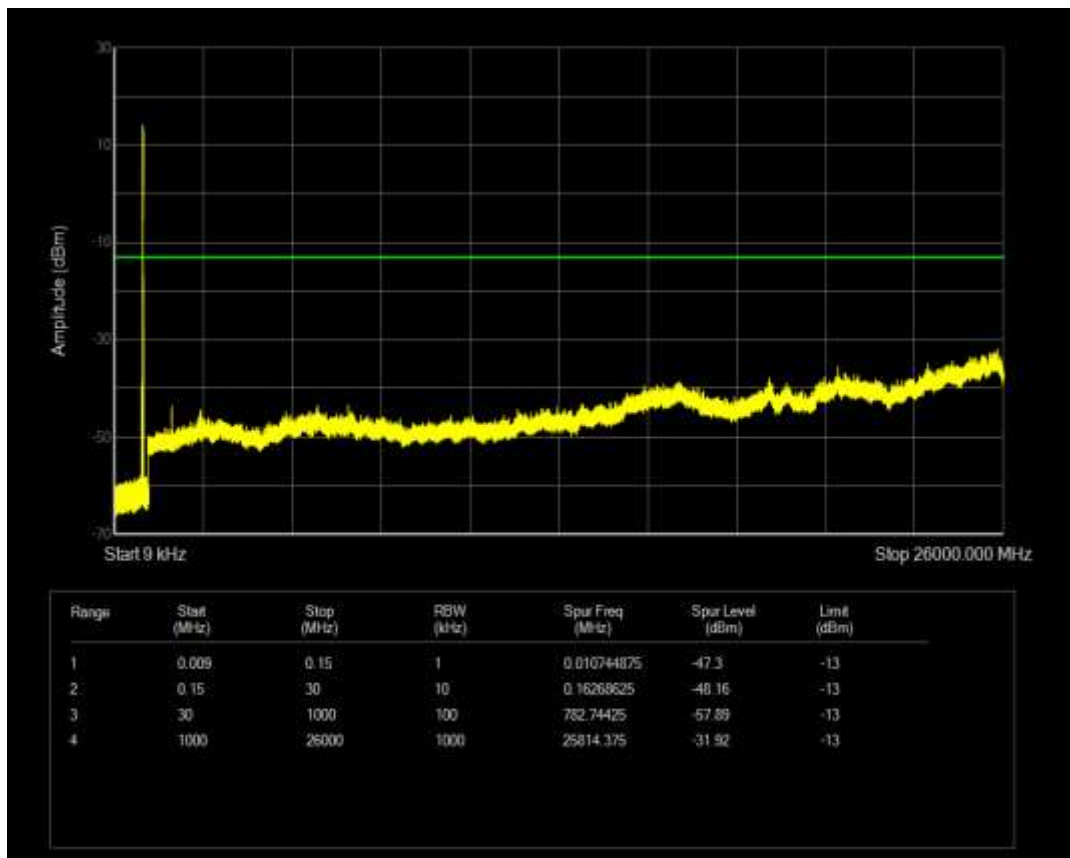
Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0



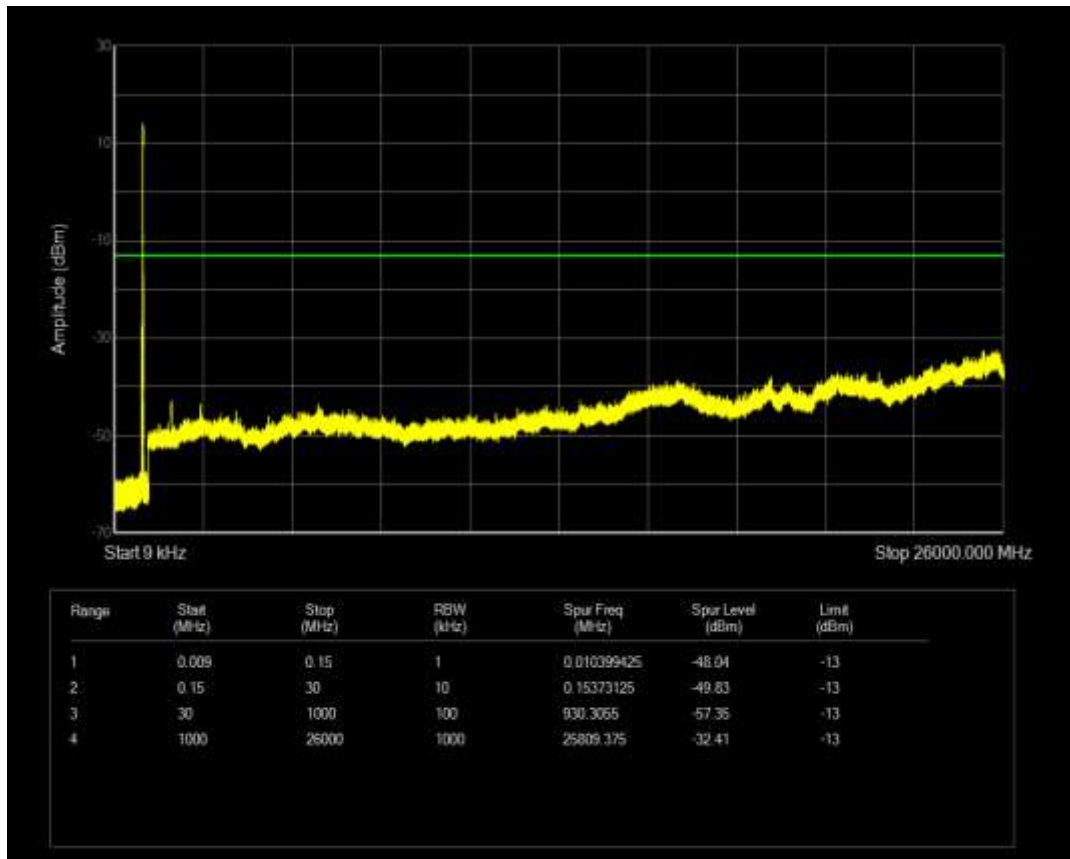
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



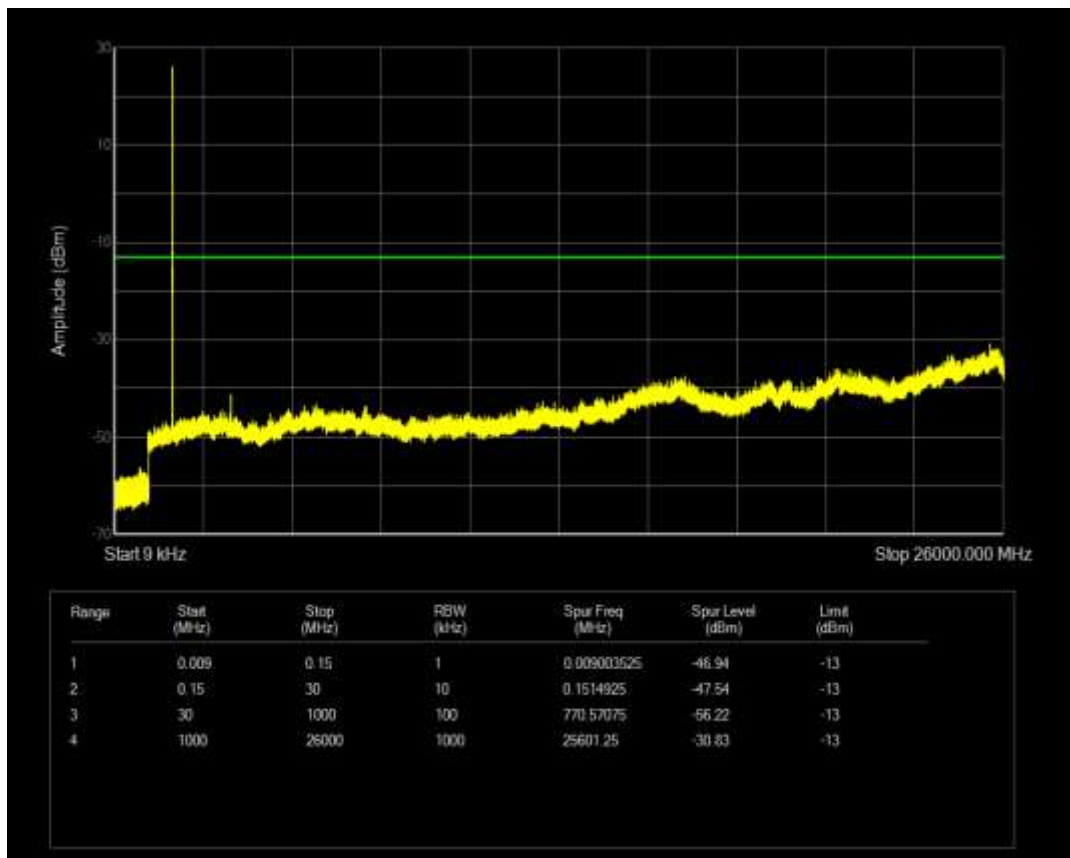
Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0



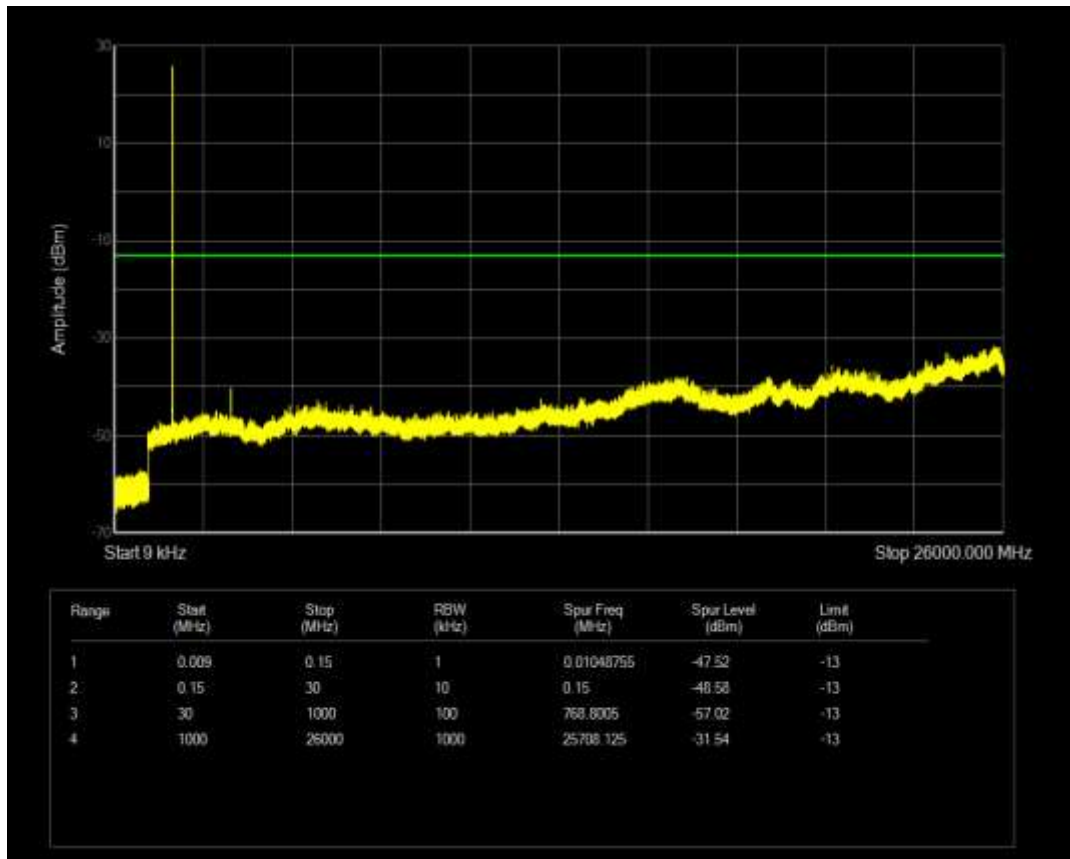
Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



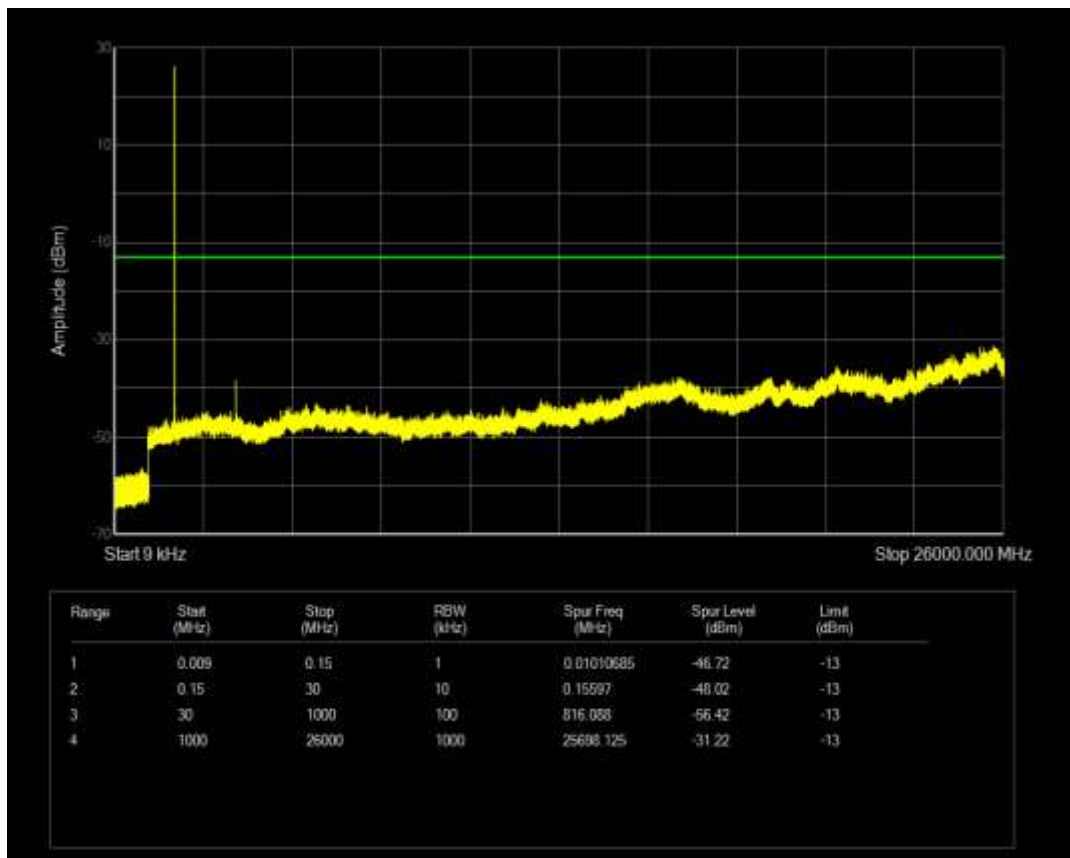
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0



Band66 QAM16 BW=1.4MHz Channel=131979 RB Size=6 Position=#0



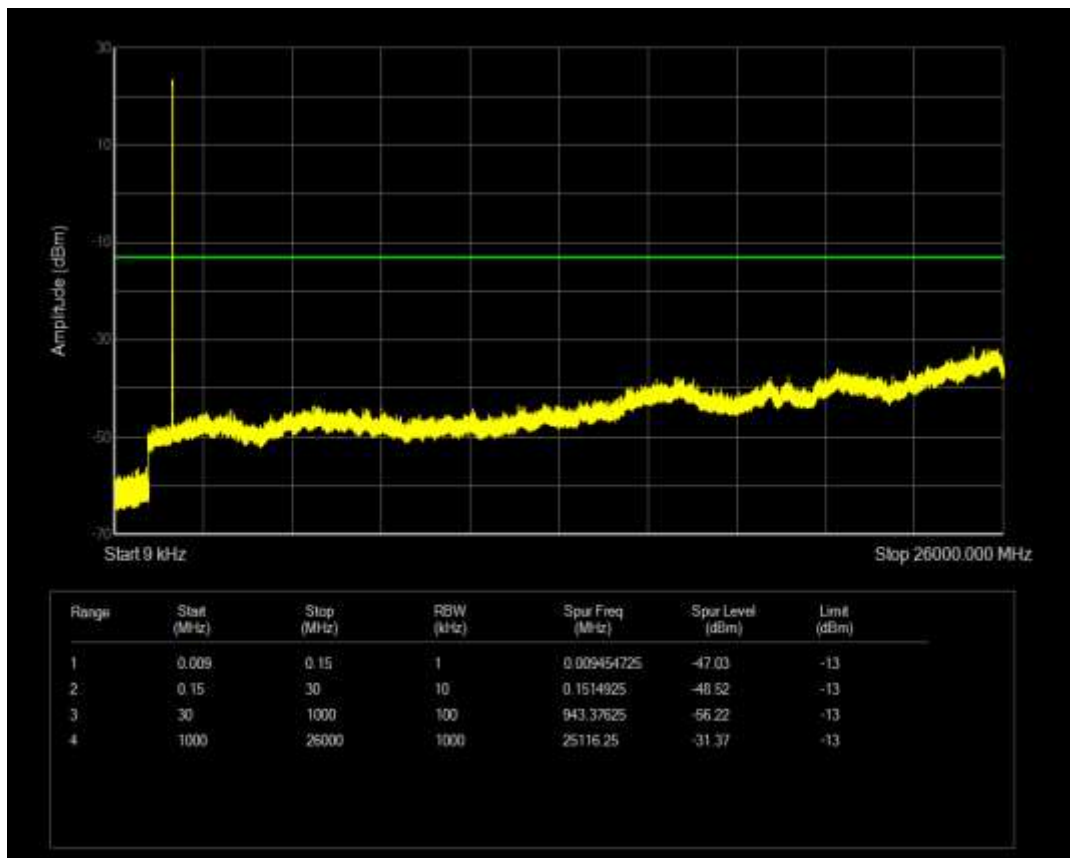
Band66 QAM16 BW=1.4MHz Channel=132665 RB Size=6 Position=#0



Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



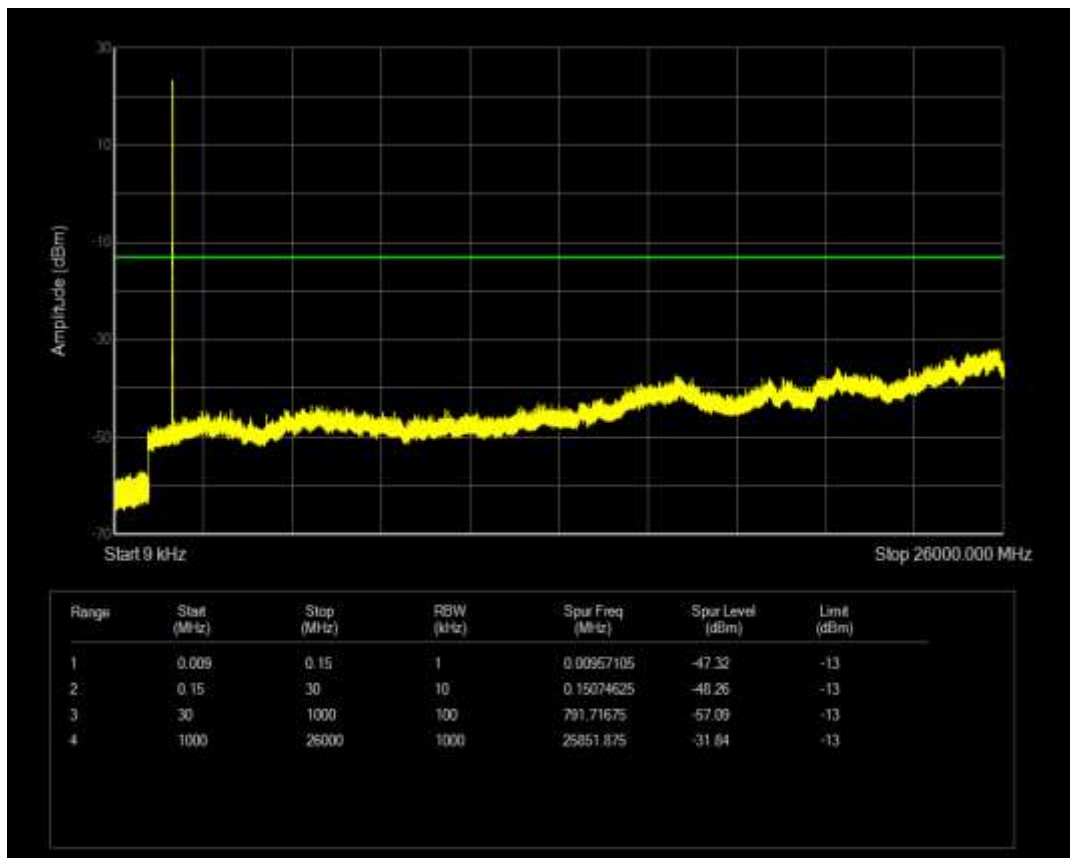
Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



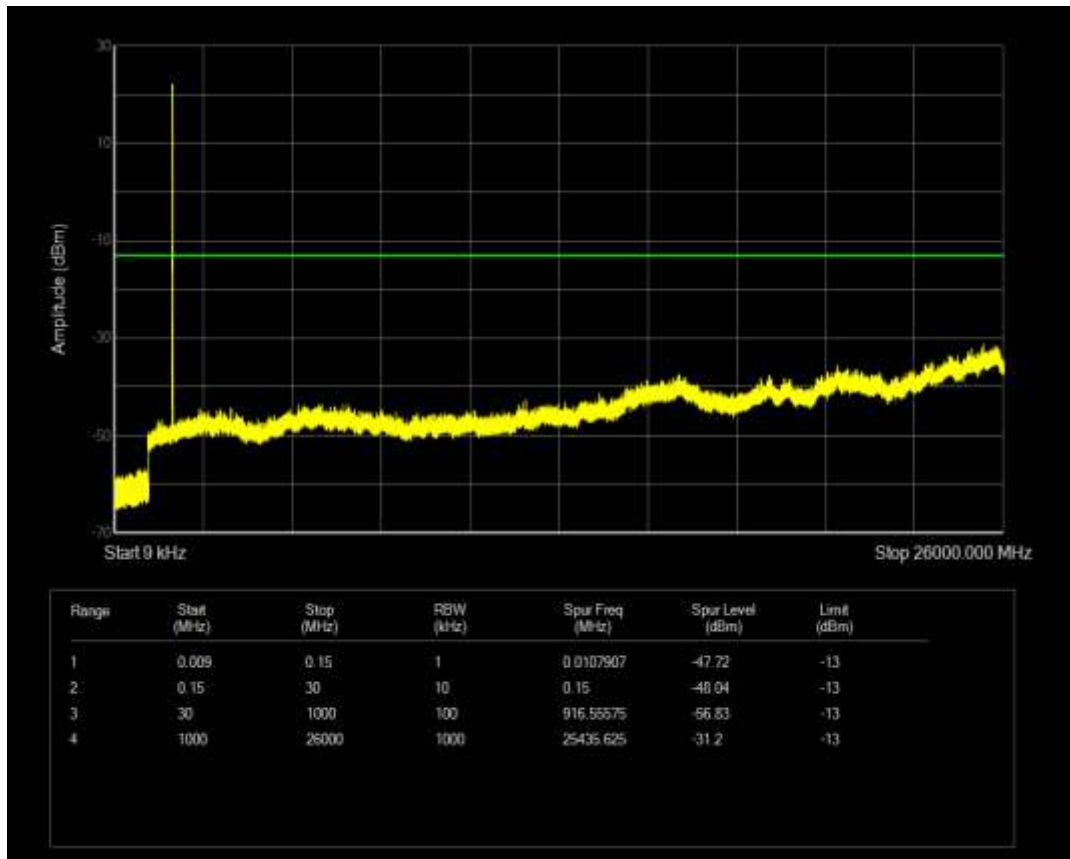
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



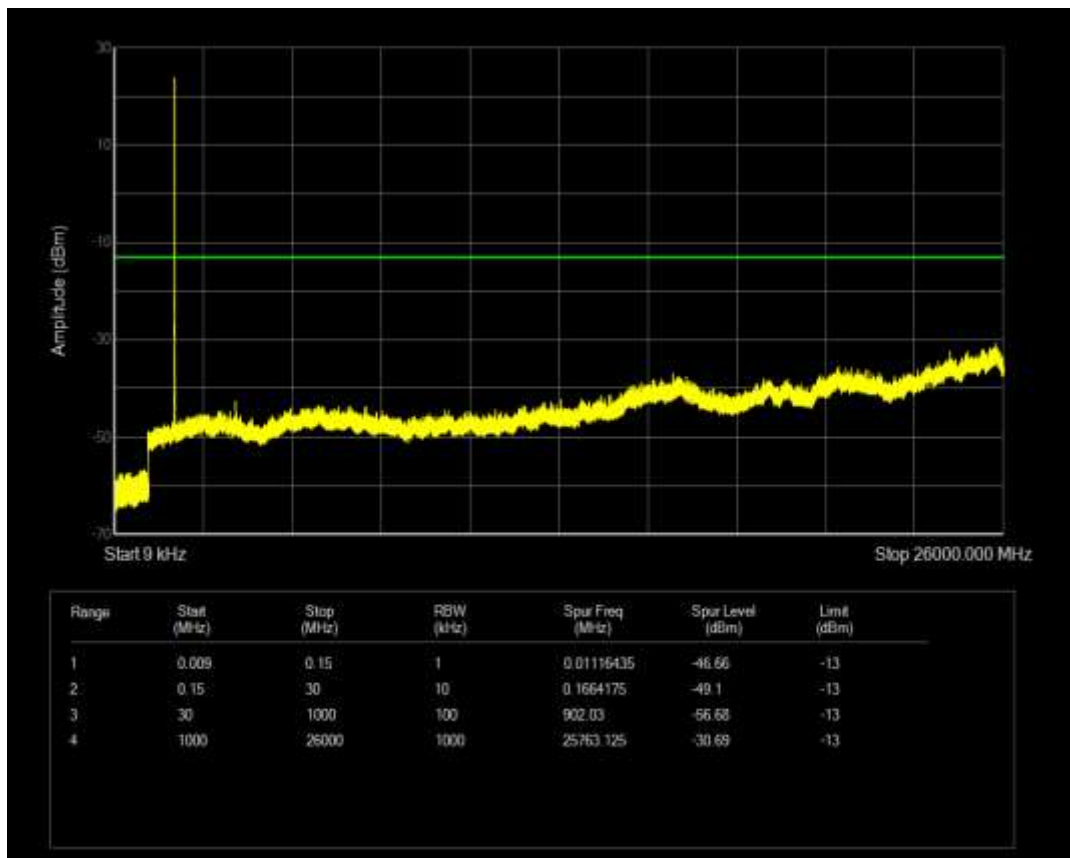
Band66 QAM16 BW=3MHz Channel=131987 RB Size=15 Position=#0



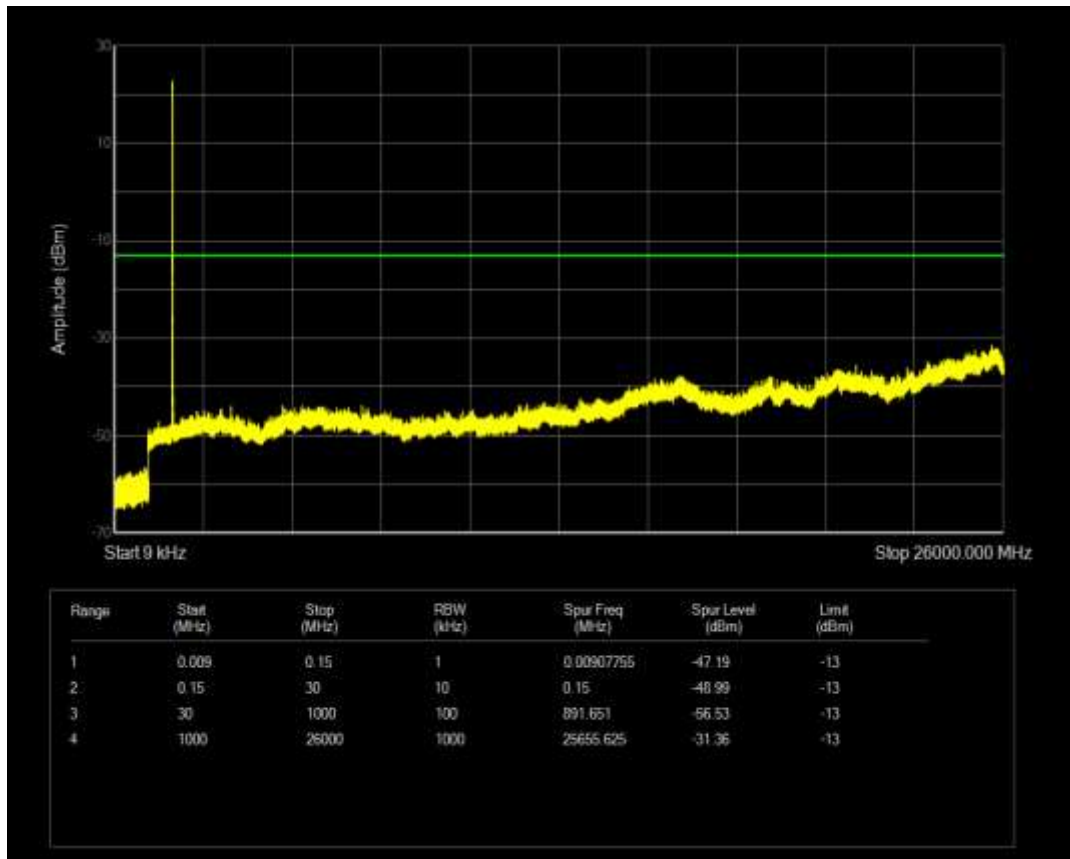
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



Band66 QAM16 BW=3MHz Channel=132657 RB Size=15 Position=#0



Band66 QAM16 BW=5MHz Channel=131997 RB Size=25 Position=#0



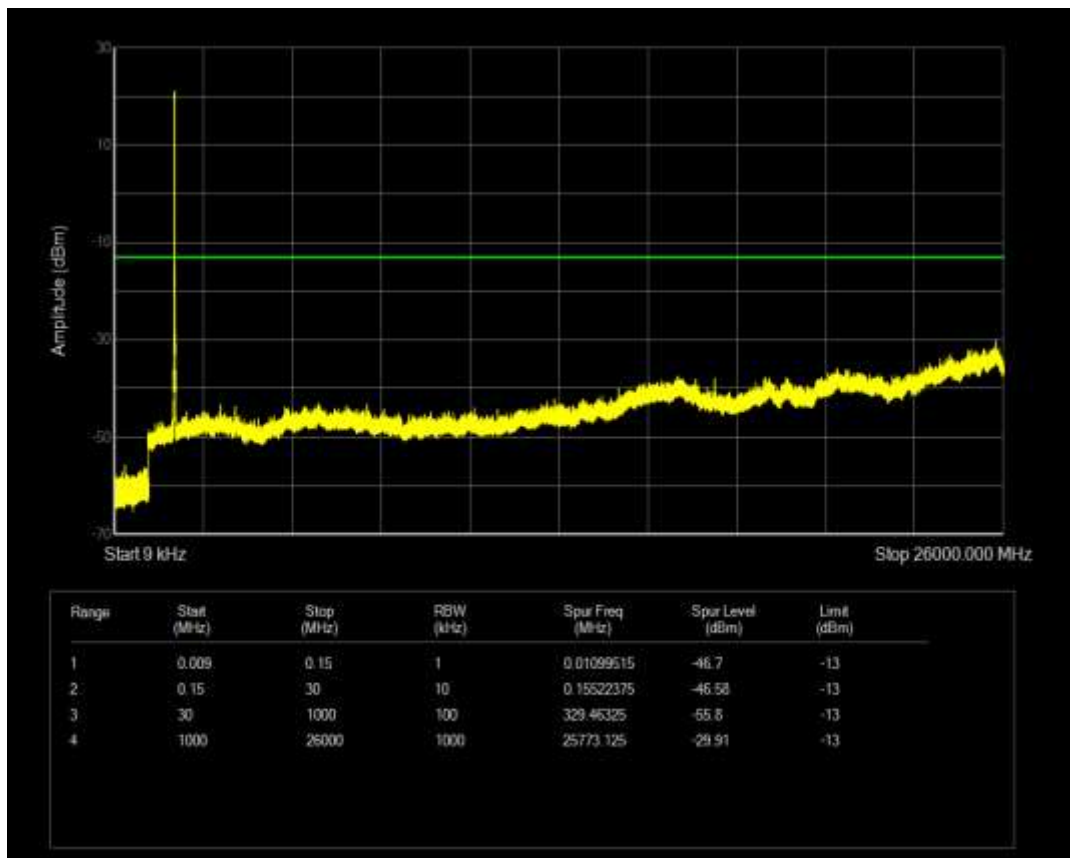
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



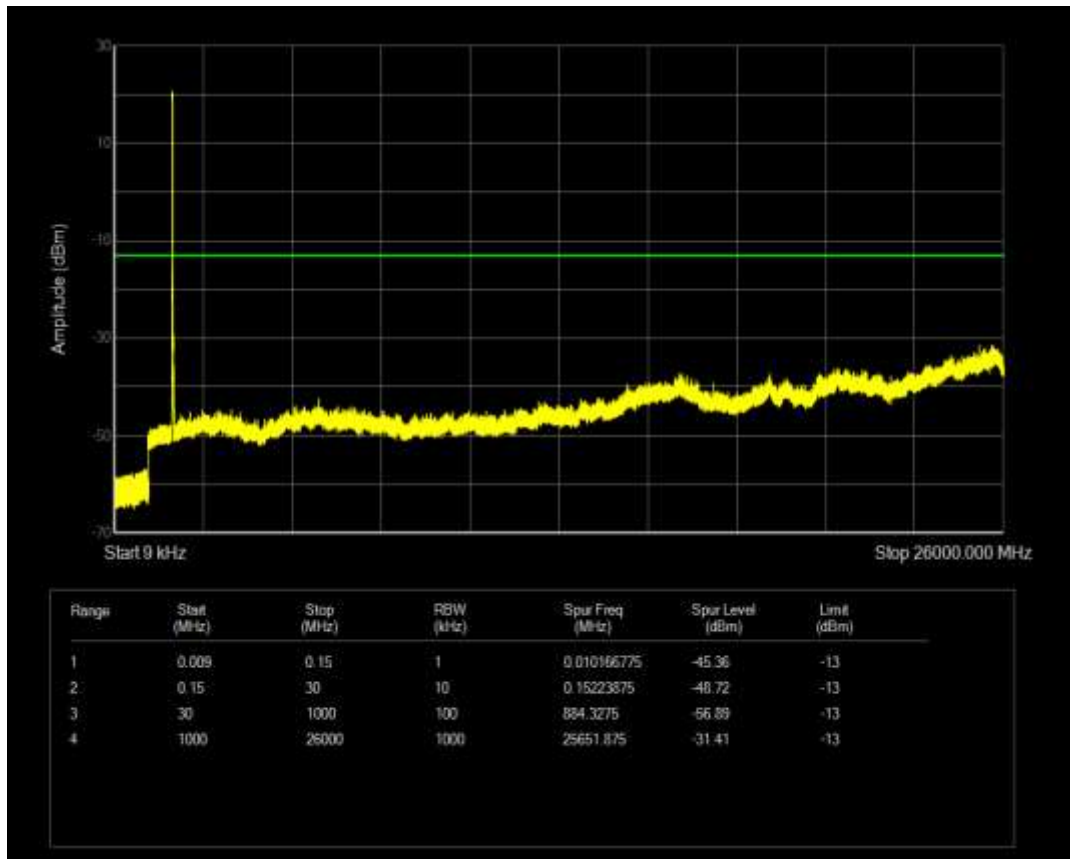
Band66 QAM16 BW=5MHz Channel=132647 RB Size=25 Position=#0



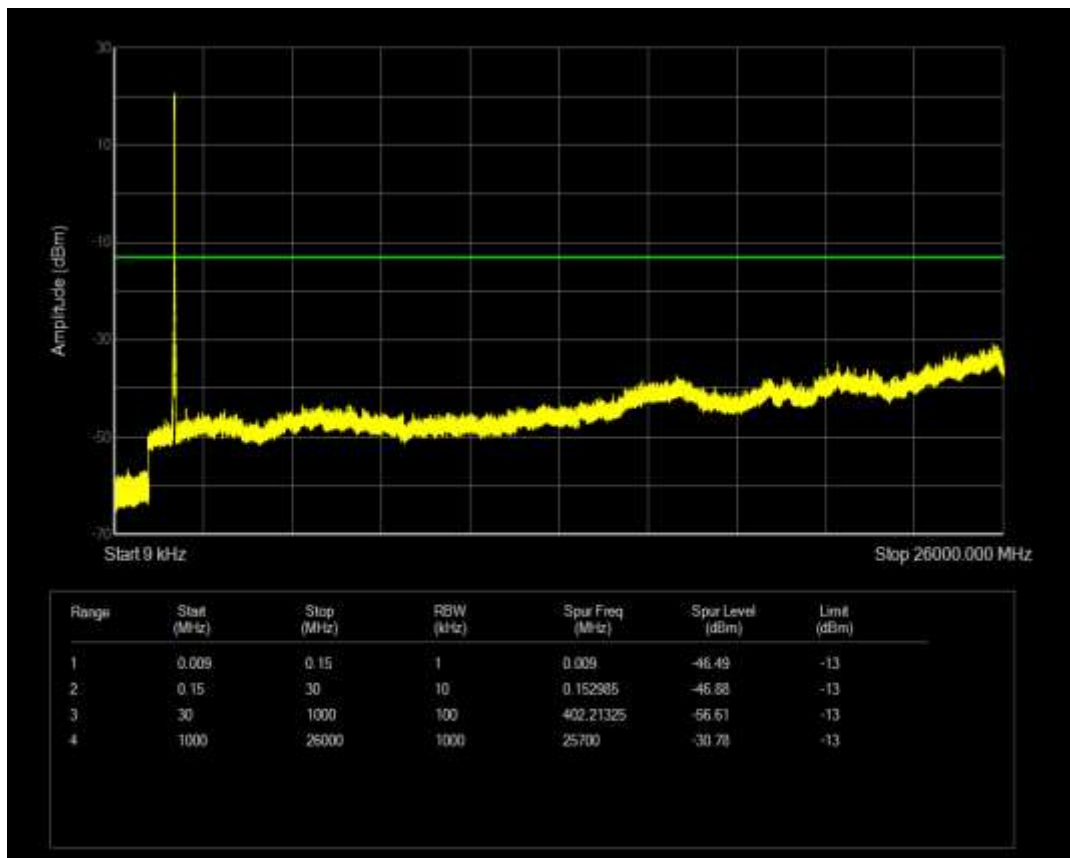
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



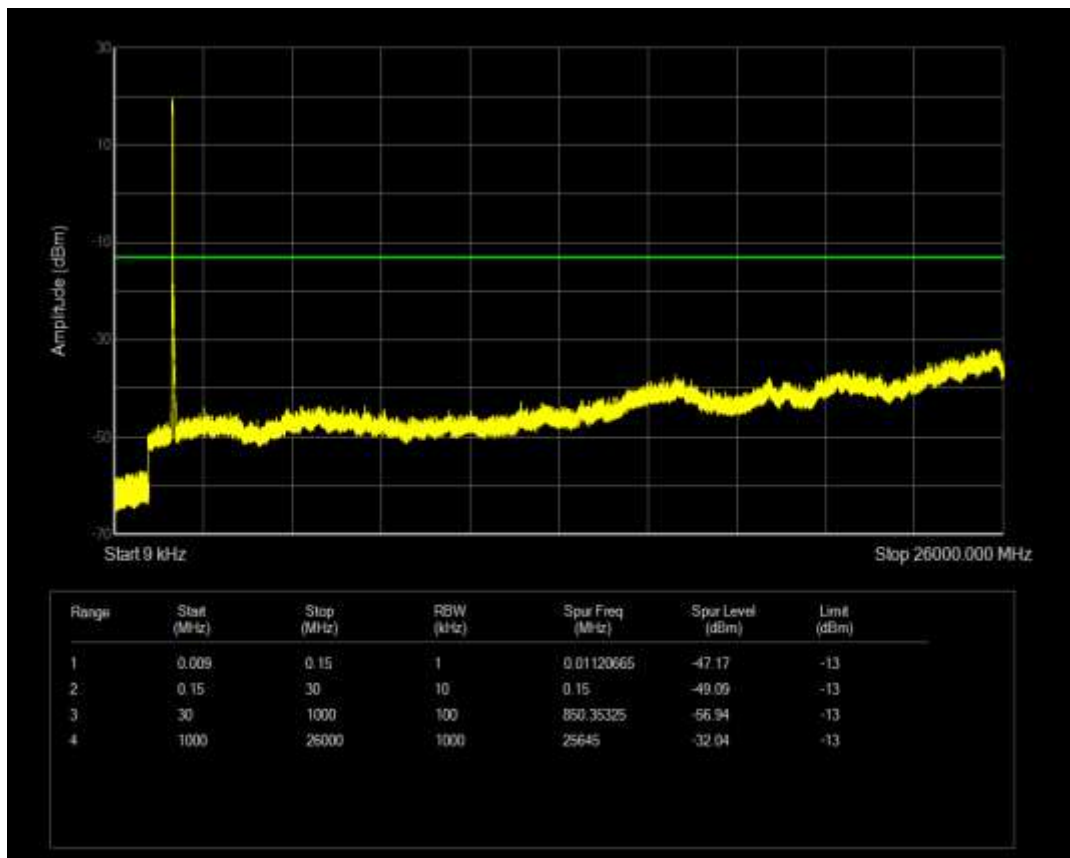
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0

