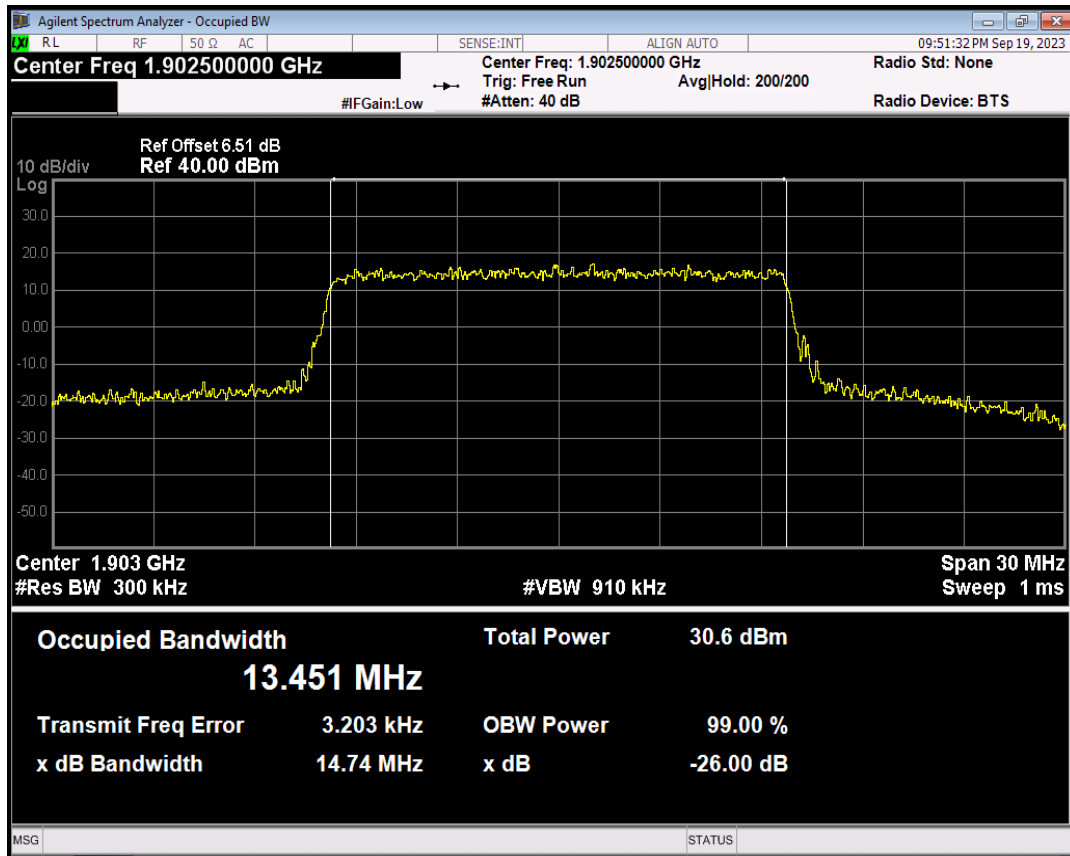
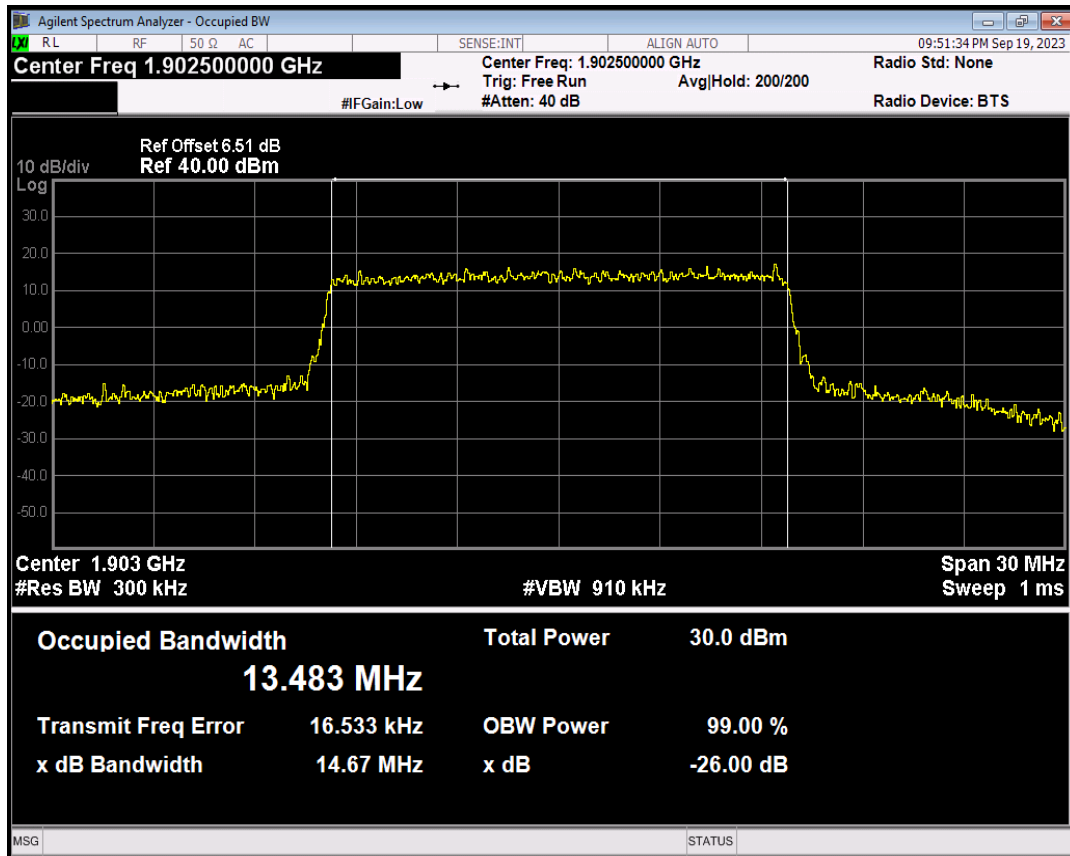




Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0

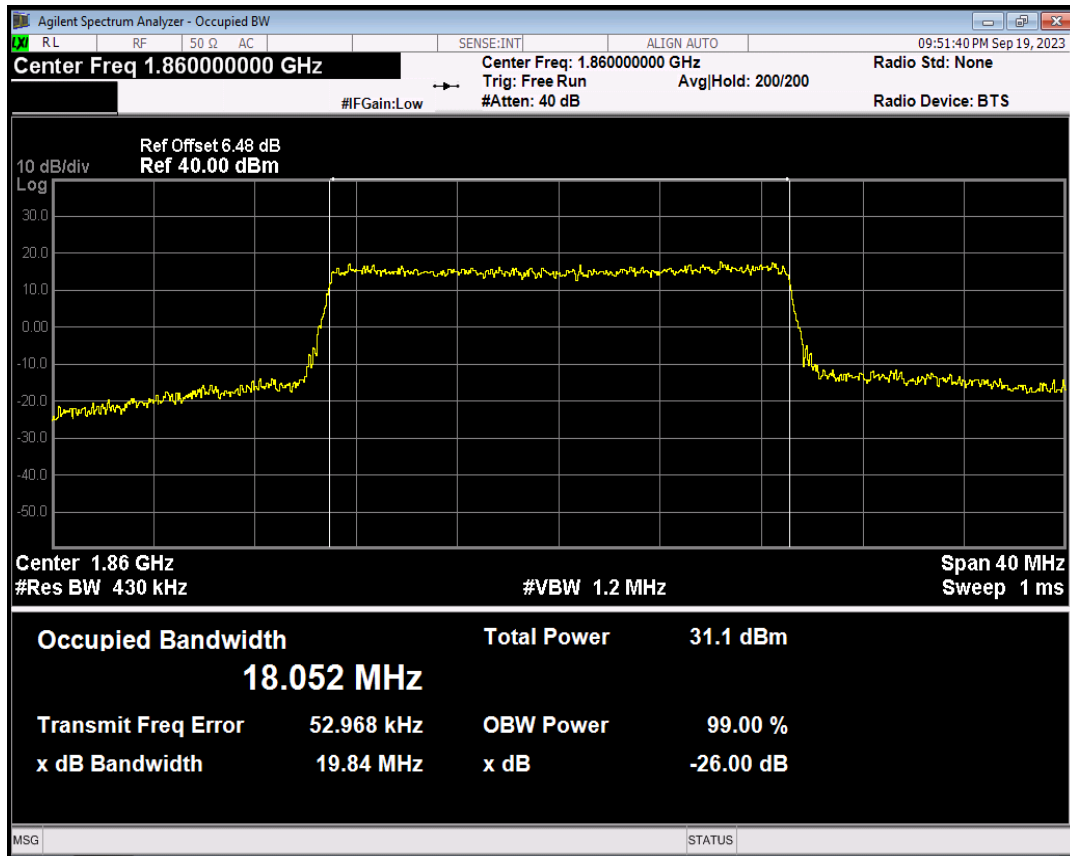


Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0

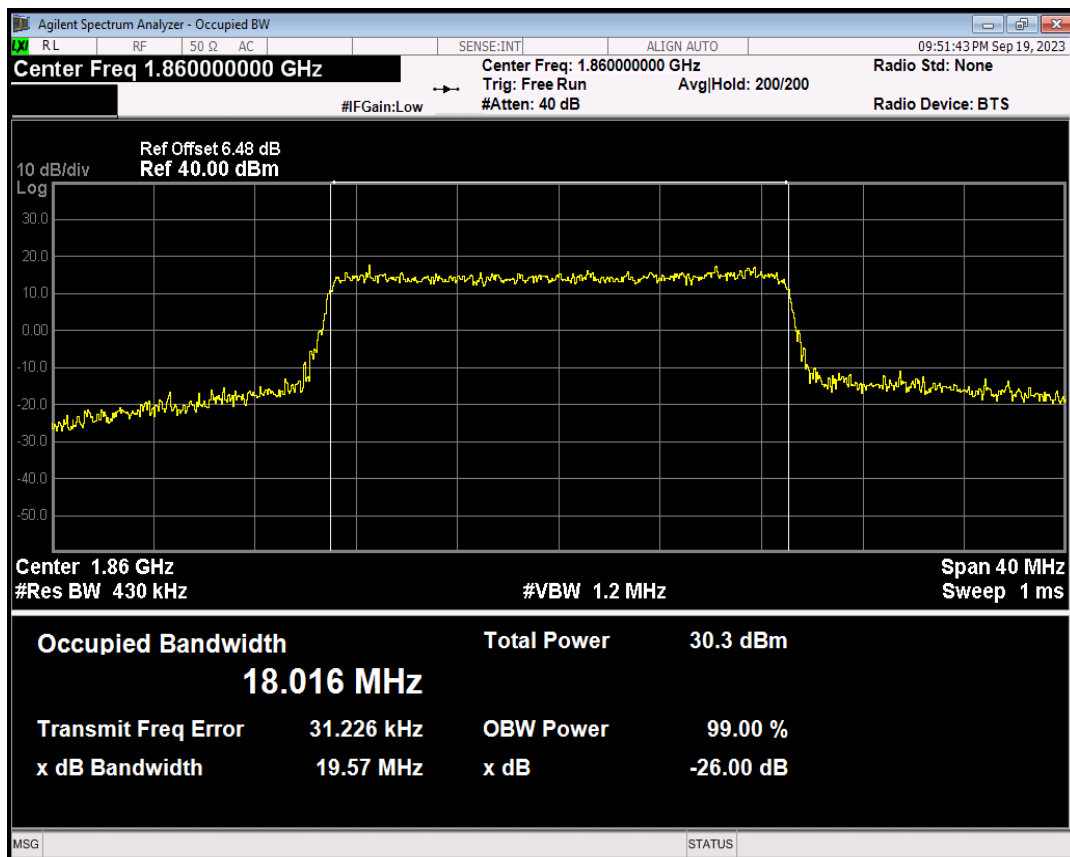




Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0

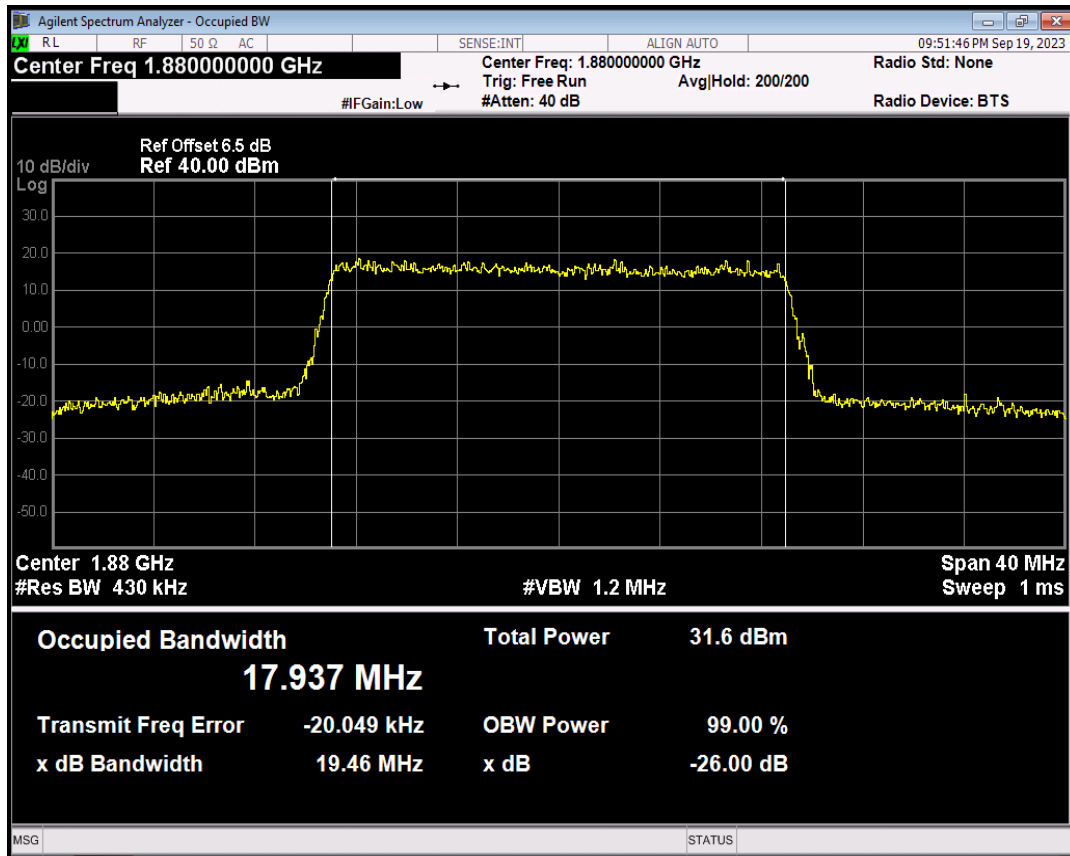


Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0

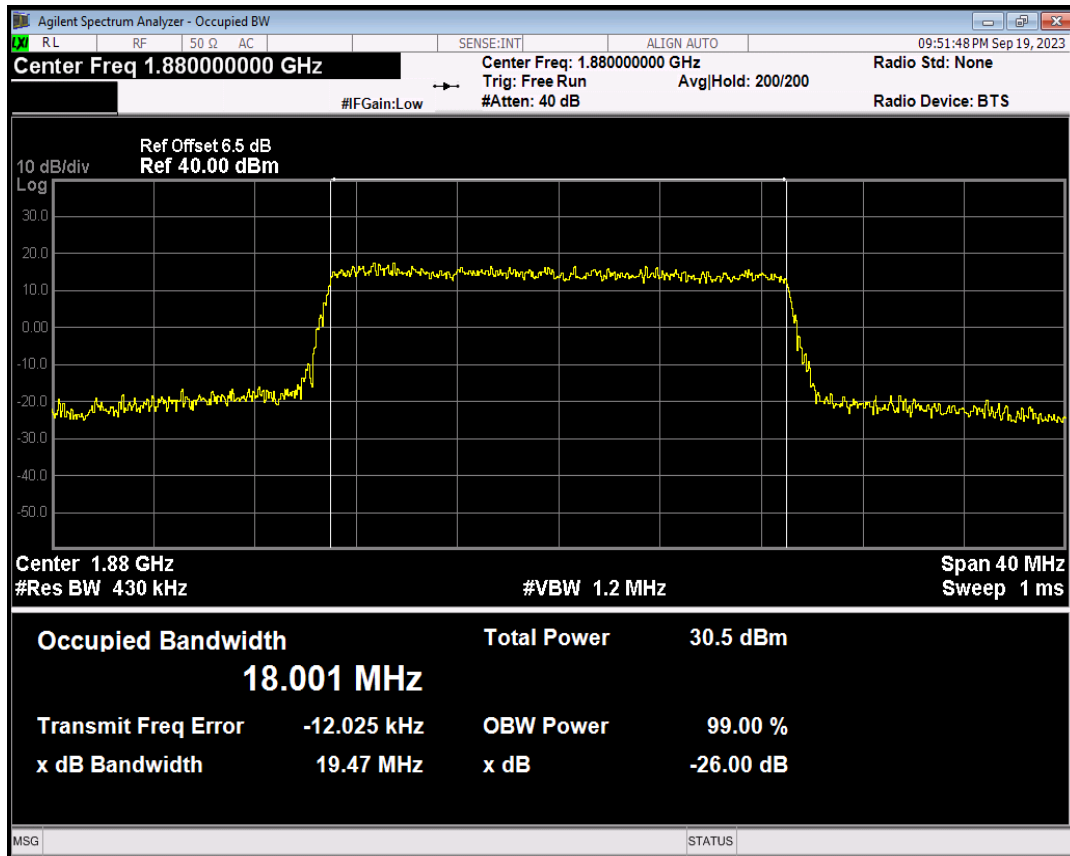




Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0

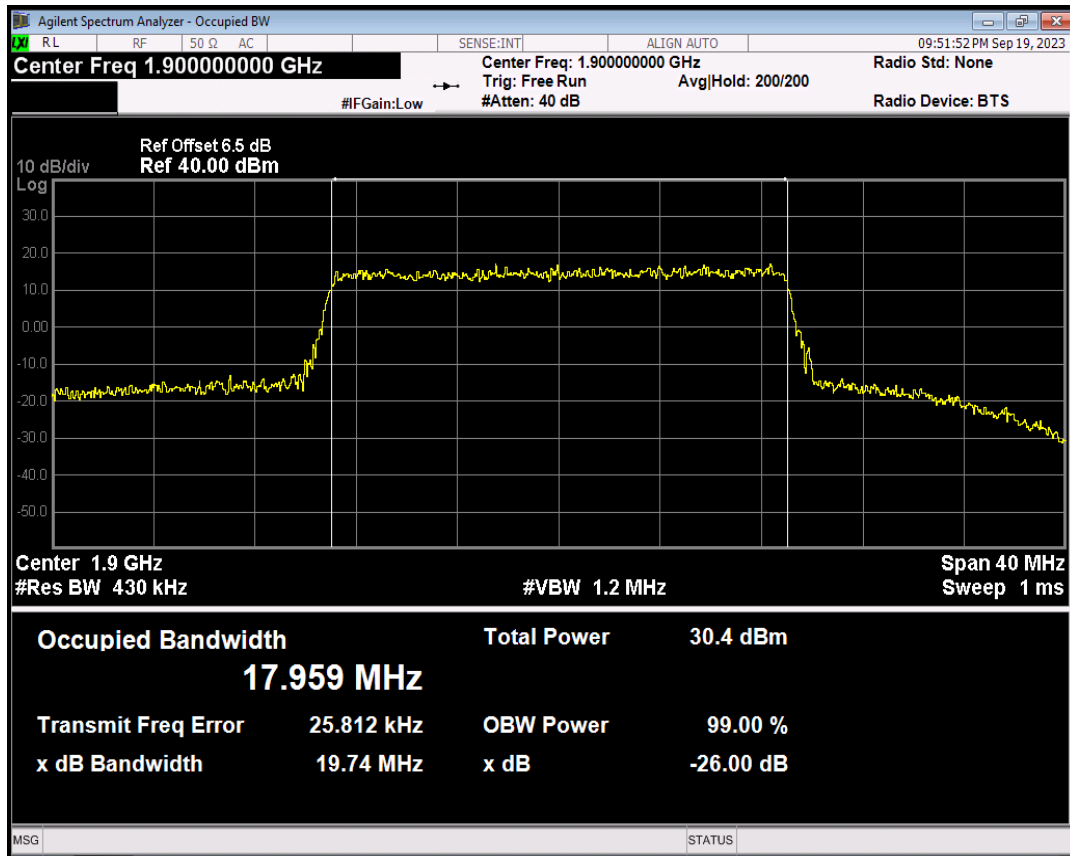


Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0

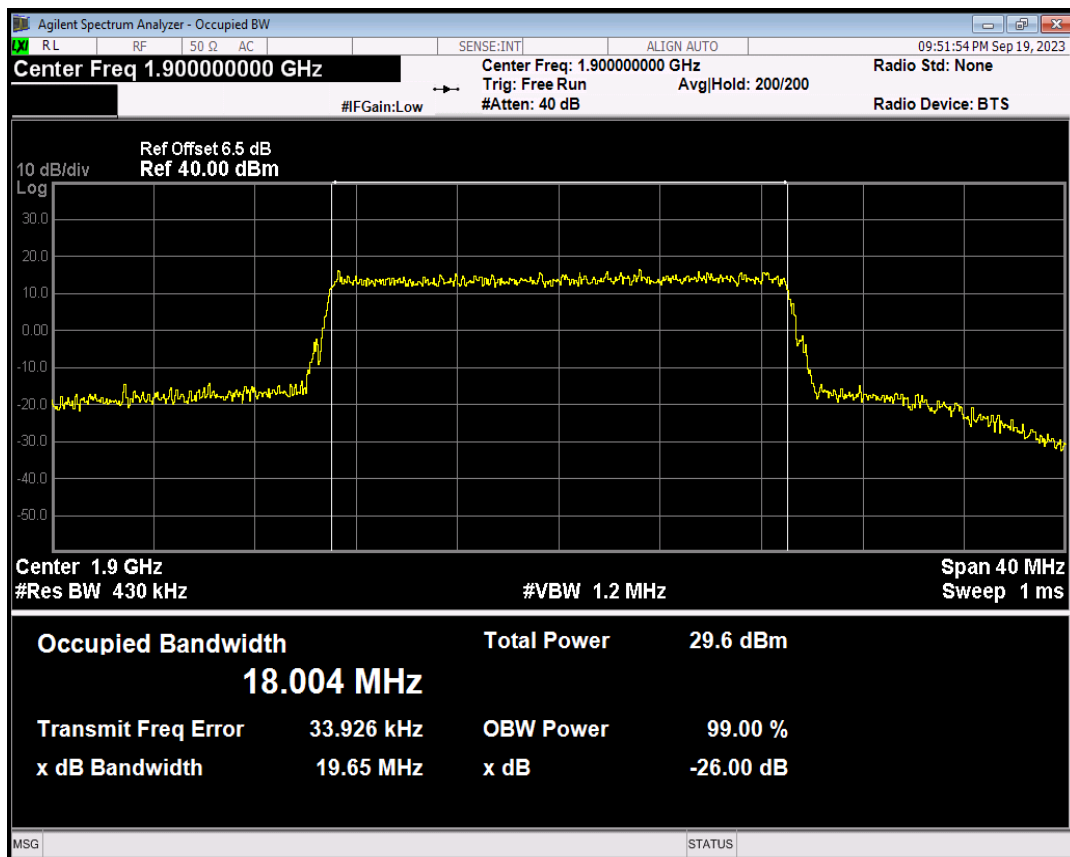




Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0

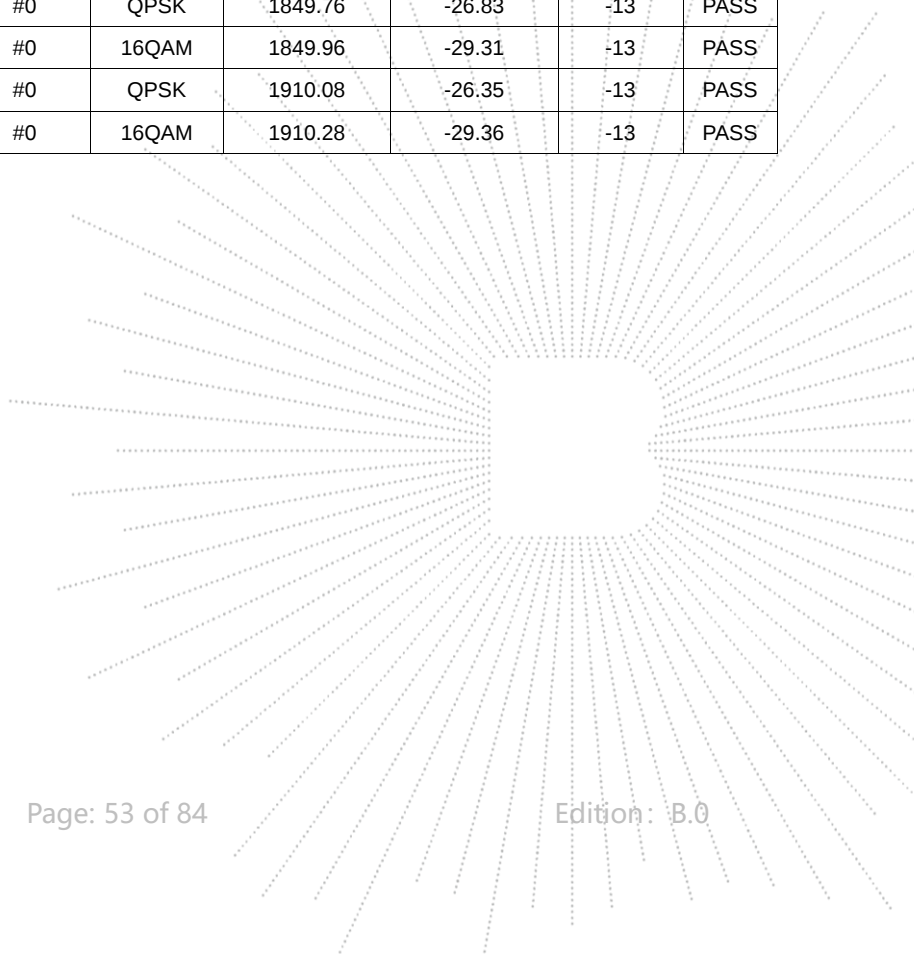


Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0



Appendix 5. Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	1.4	18607	6	#0	QPSK	1850.00	-32.57	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1850.00	-33.93	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.01	-26.38	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.04	-27.95	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-24.25	-13	PASS
Band2	3	18615	15	#0	16QAM	1850.00	-23.87	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-24.23	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.00	-22.91	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-30.18	-13	PASS
Band2	5	18625	25	#0	16QAM	1850.00	-31.06	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.01	-26.94	-13	PASS
Band2	5	19175	25	#0	16QAM	1910.00	-28.54	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.98	-29.54	-13	PASS
Band2	10	18650	50	#0	16QAM	1849.96	-31.05	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.02	-29.94	-13	PASS
Band2	10	19150	50	#0	16QAM	1910.00	-31.98	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.52	-24.59	-13	PASS
Band2	15	18675	75	#0	16QAM	1850.00	-27.63	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.00	-25.68	-13	PASS
Band2	15	19125	75	#0	16QAM	1910.03	-26.14	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.76	-26.83	-13	PASS
Band2	20	18700	100	#0	16QAM	1849.96	-29.31	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.08	-26.35	-13	PASS
Band2	20	19100	100	#0	16QAM	1910.28	-29.36	-13	PASS





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



Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0





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

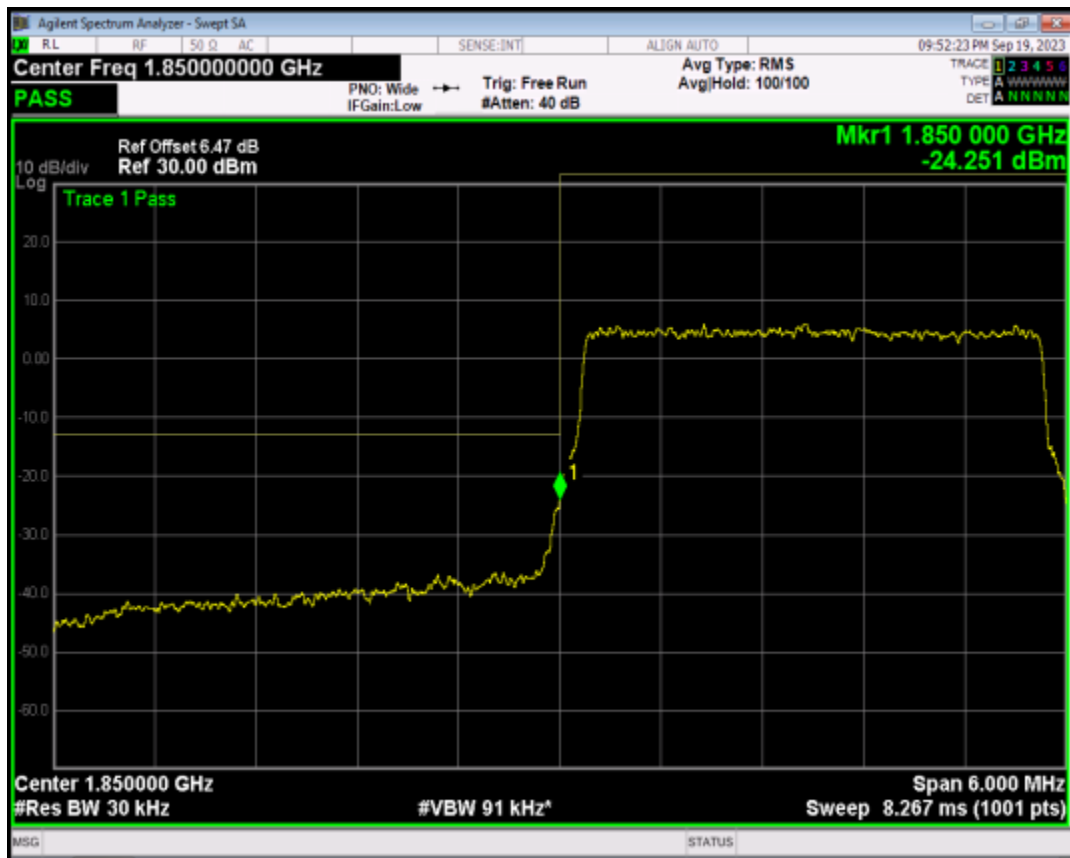


Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0

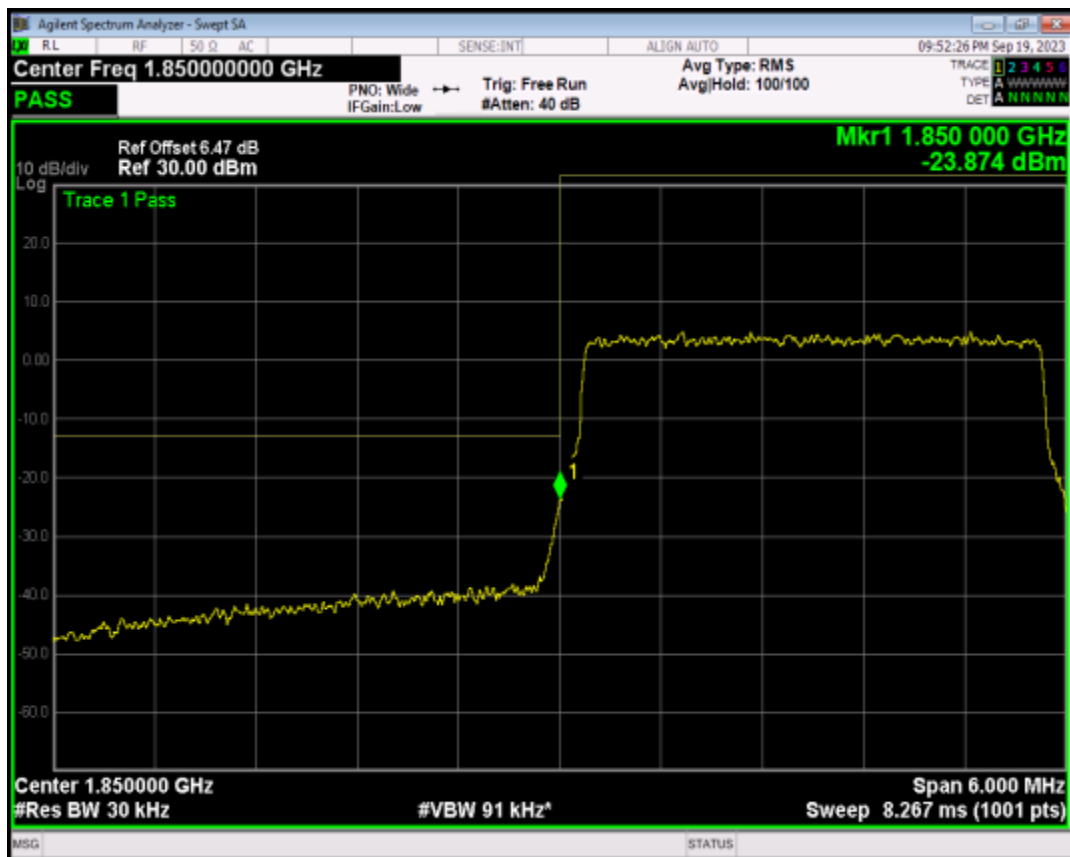




Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0

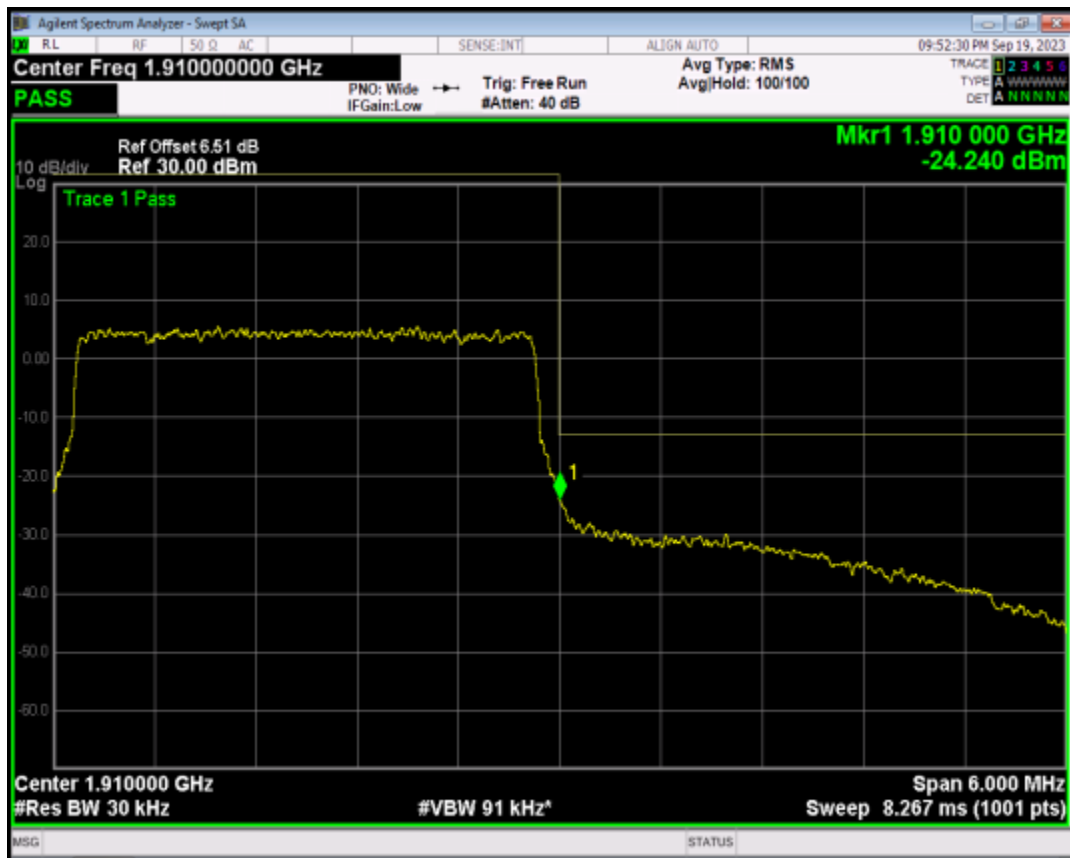


Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0

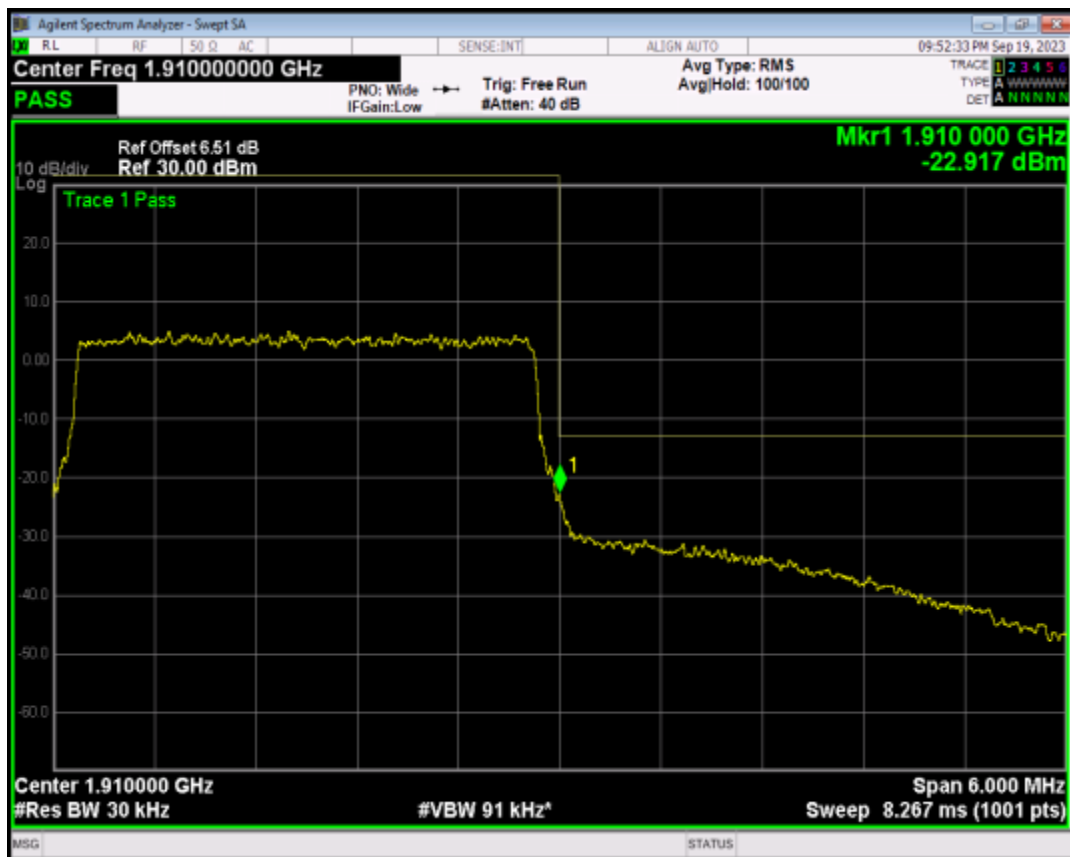




Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0

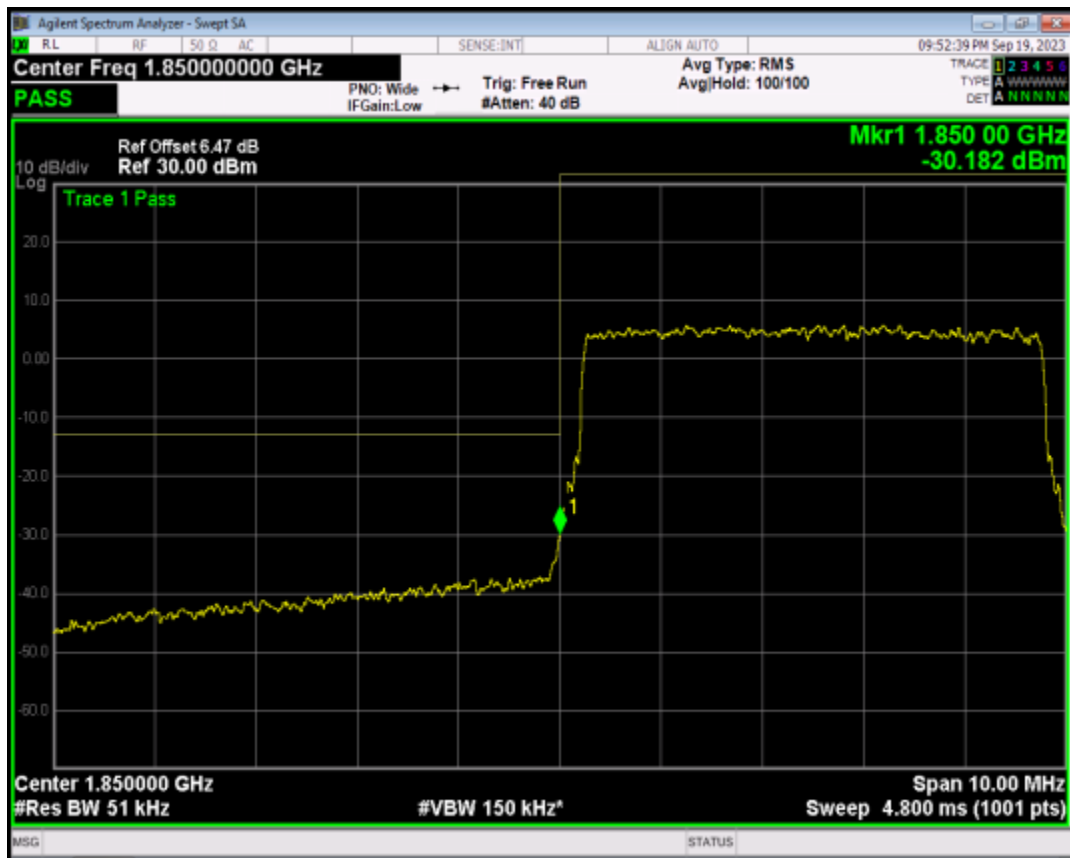


Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0

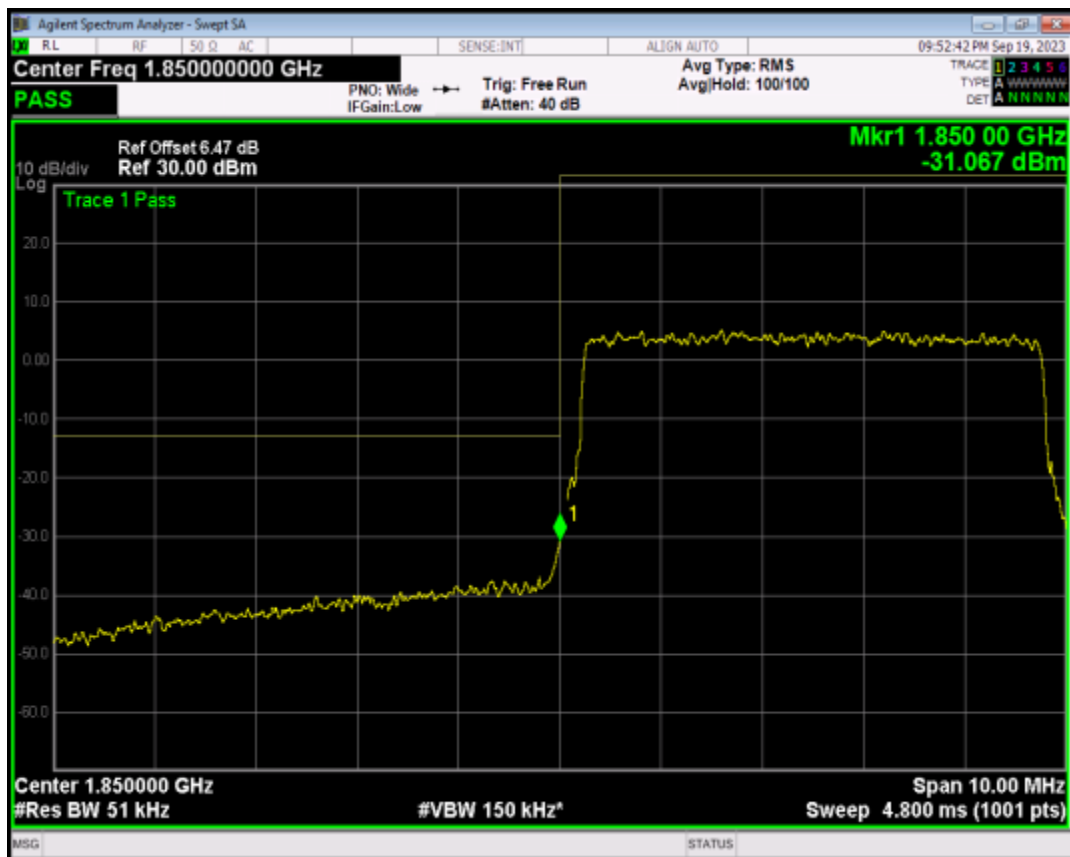




Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0

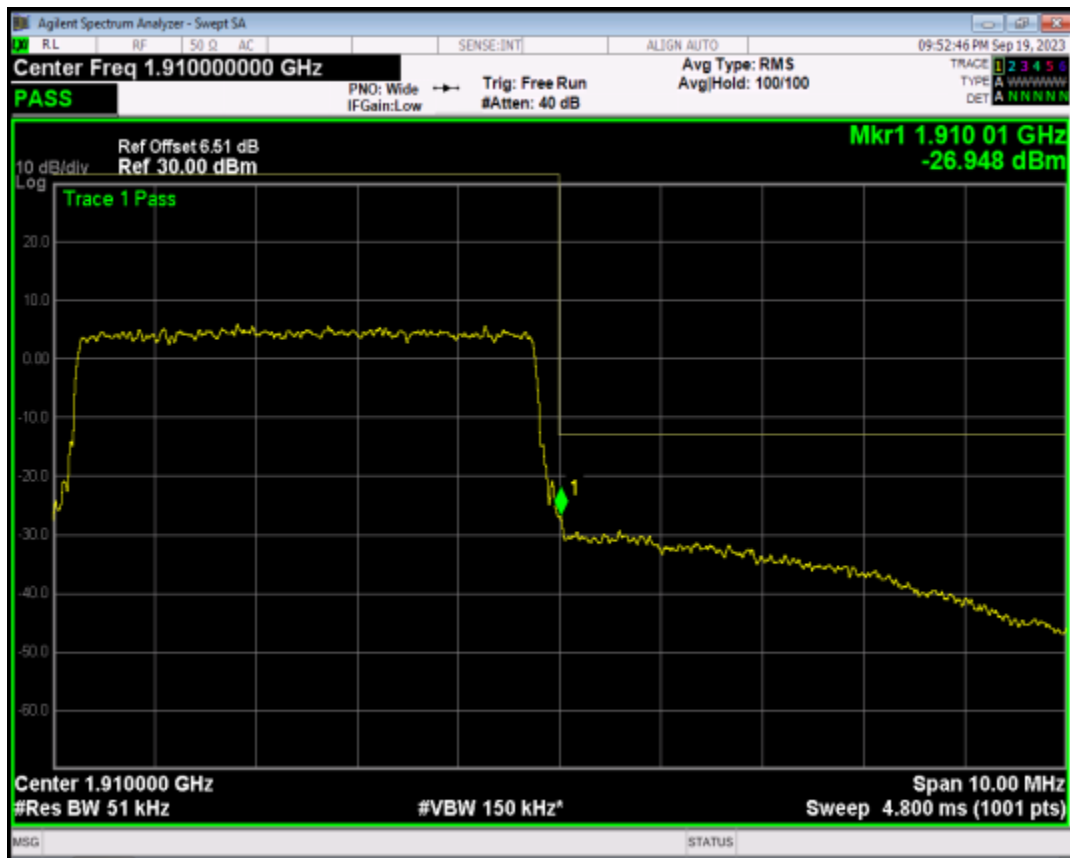


Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0

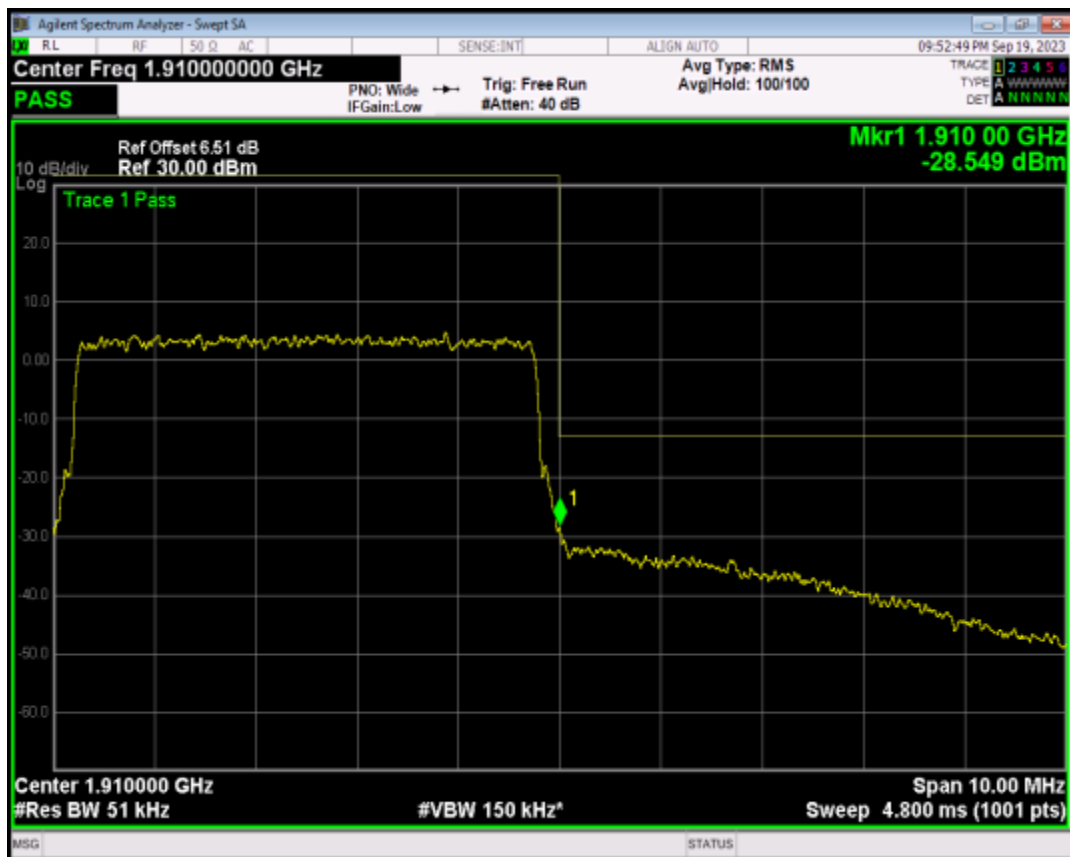




Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0

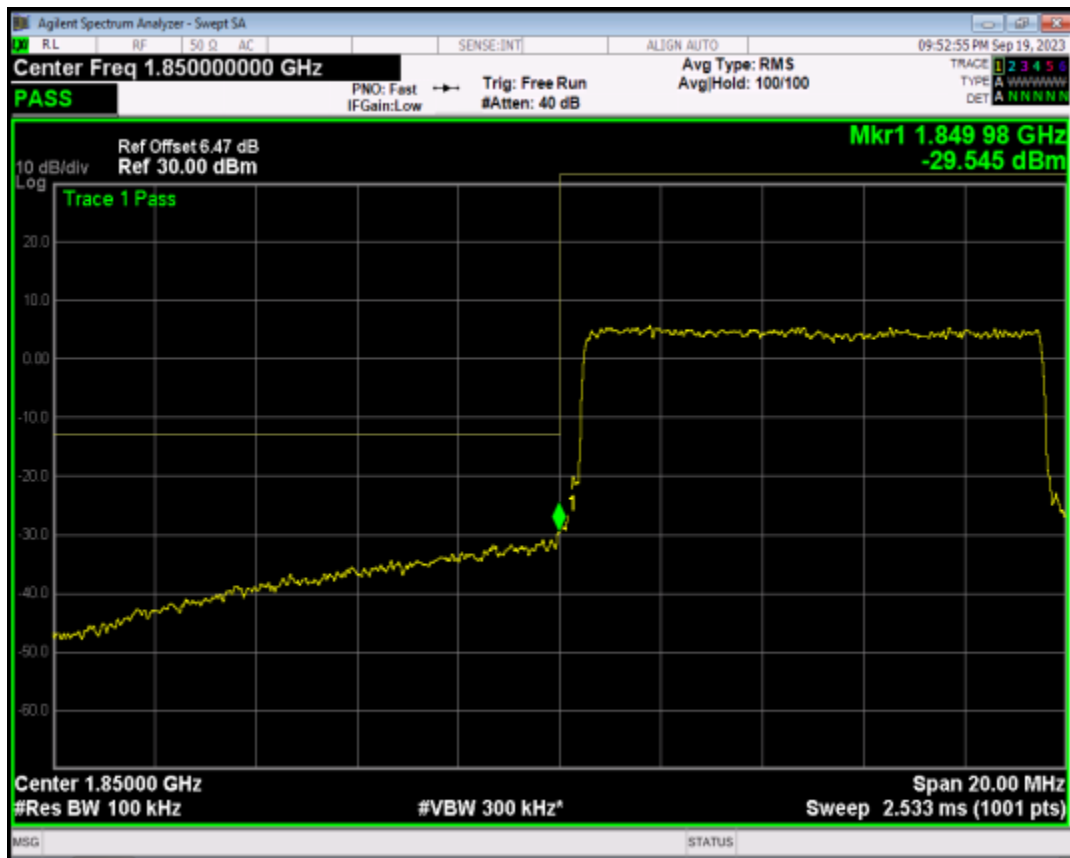


Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0

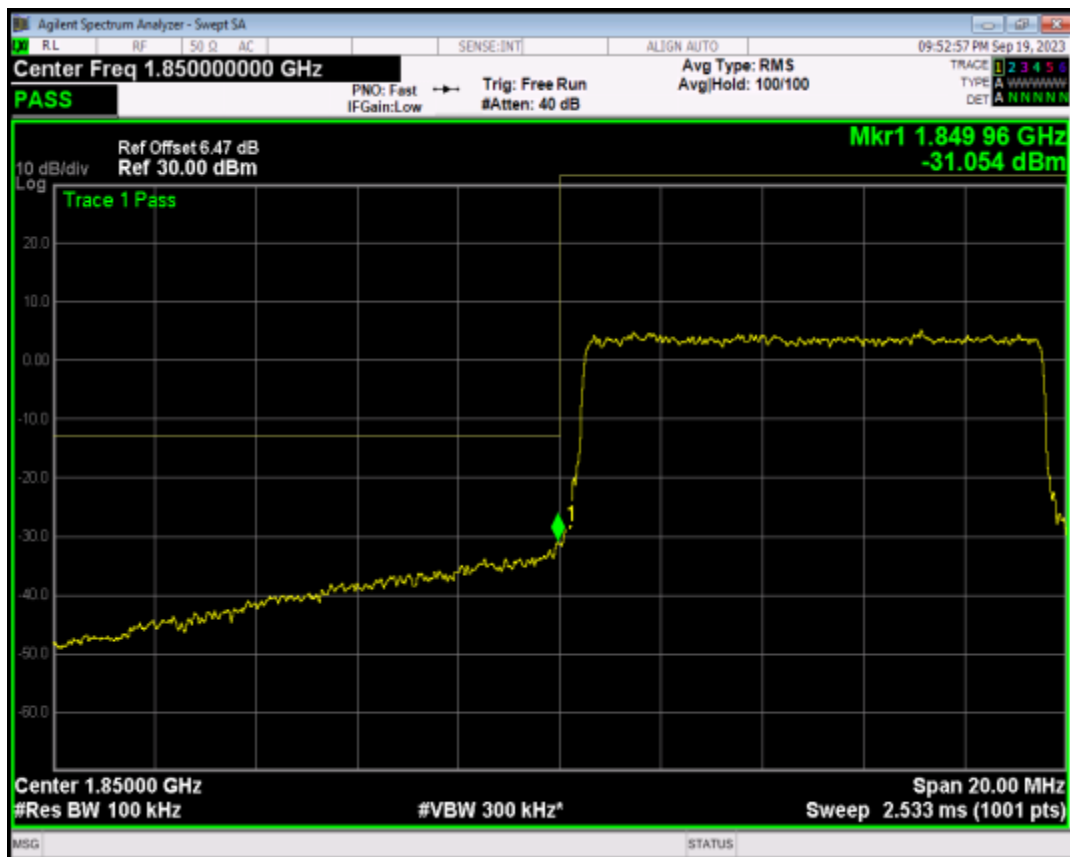




Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0

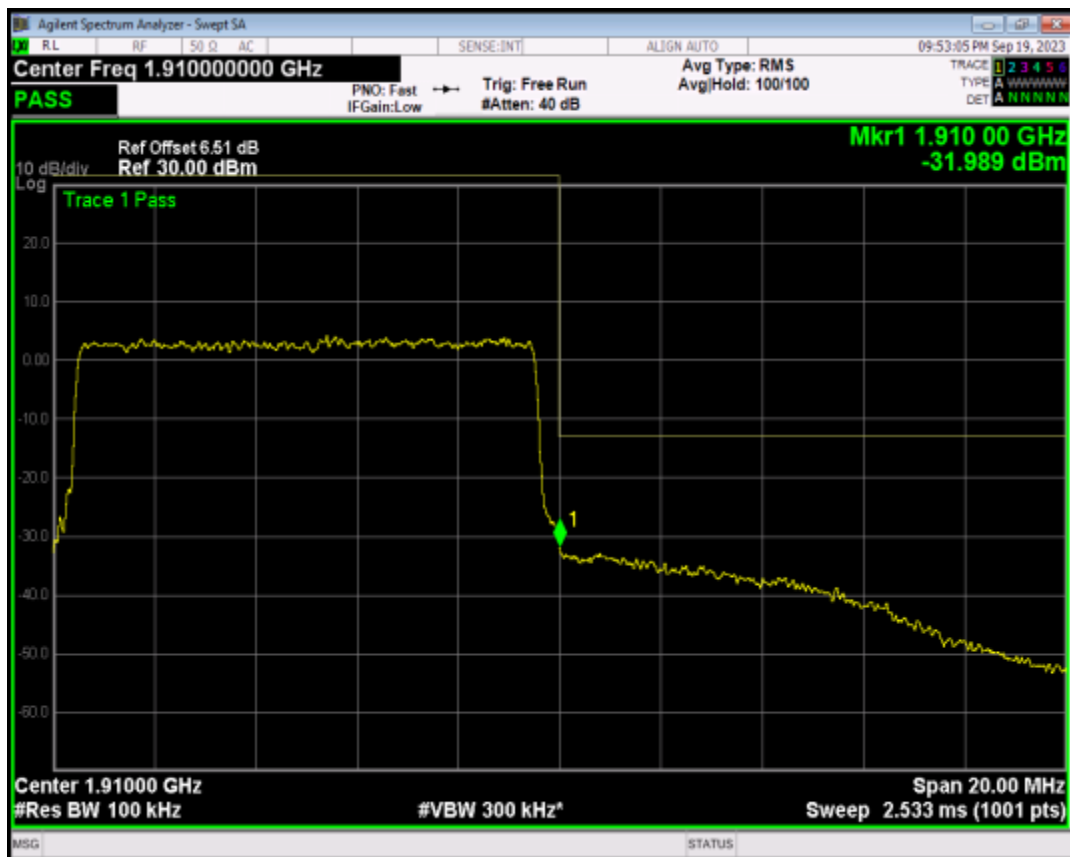




Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0

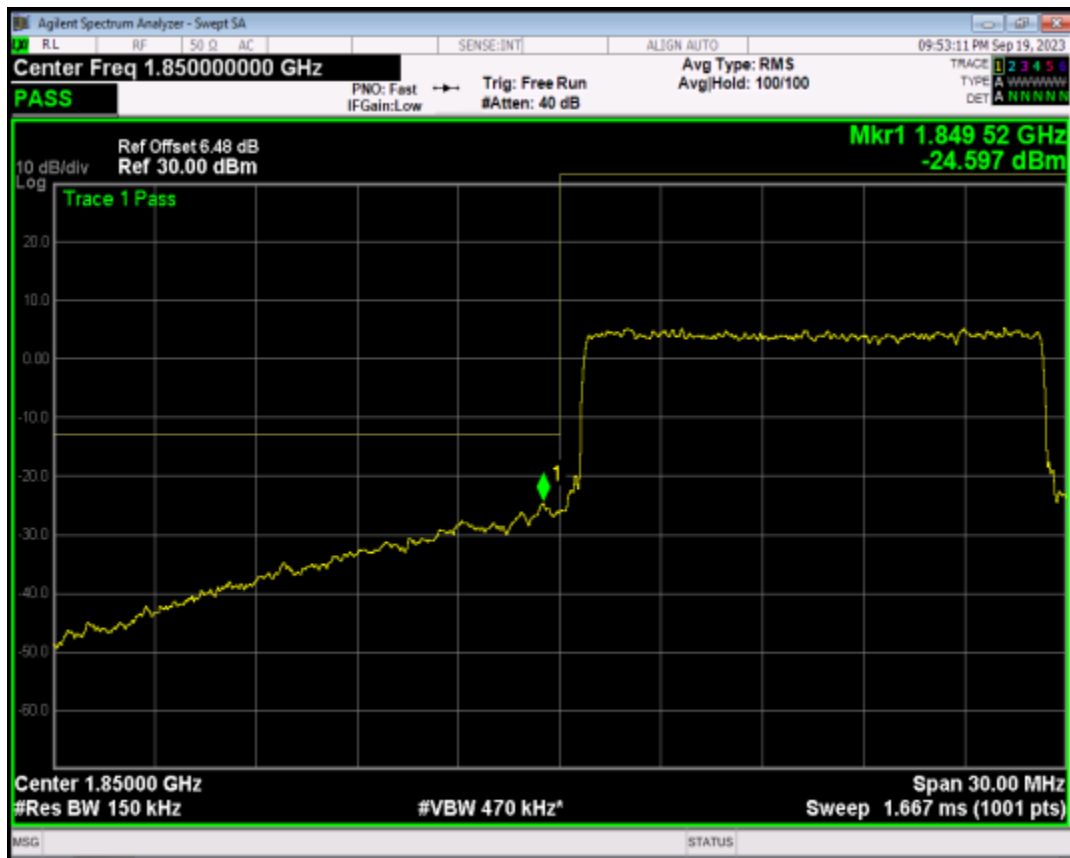


Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0

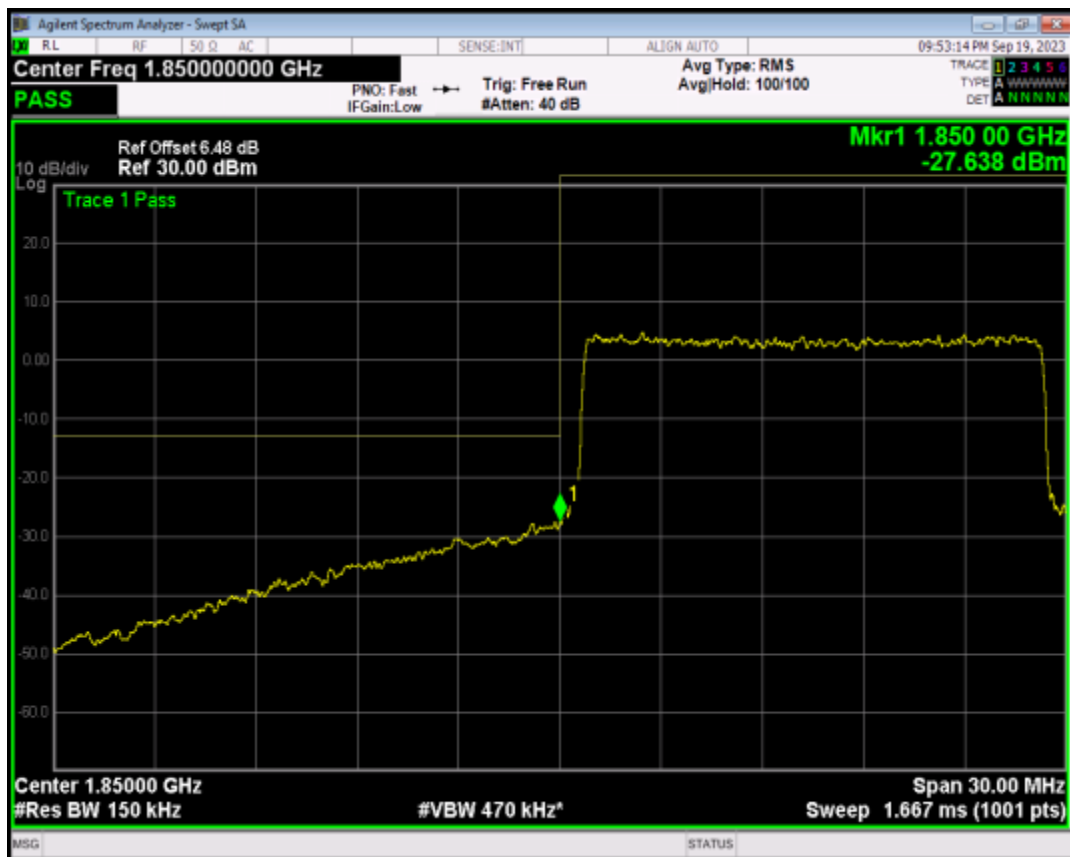




Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0





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

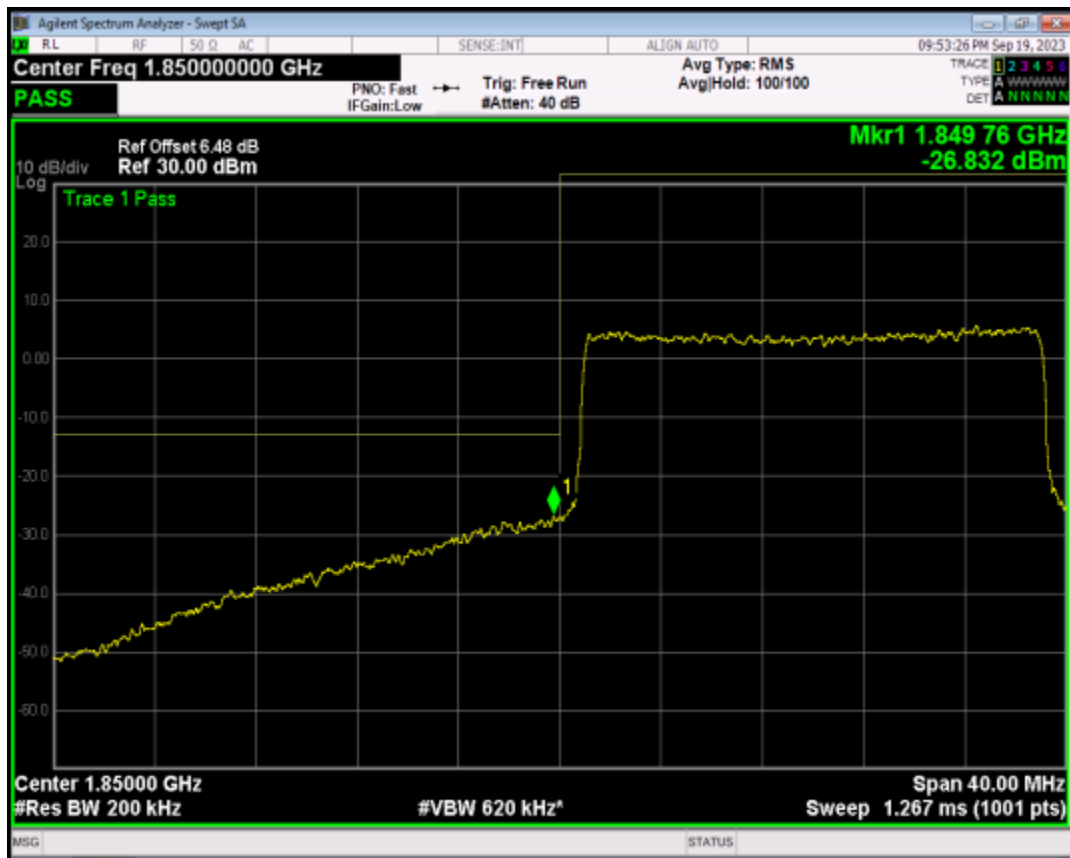


Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0

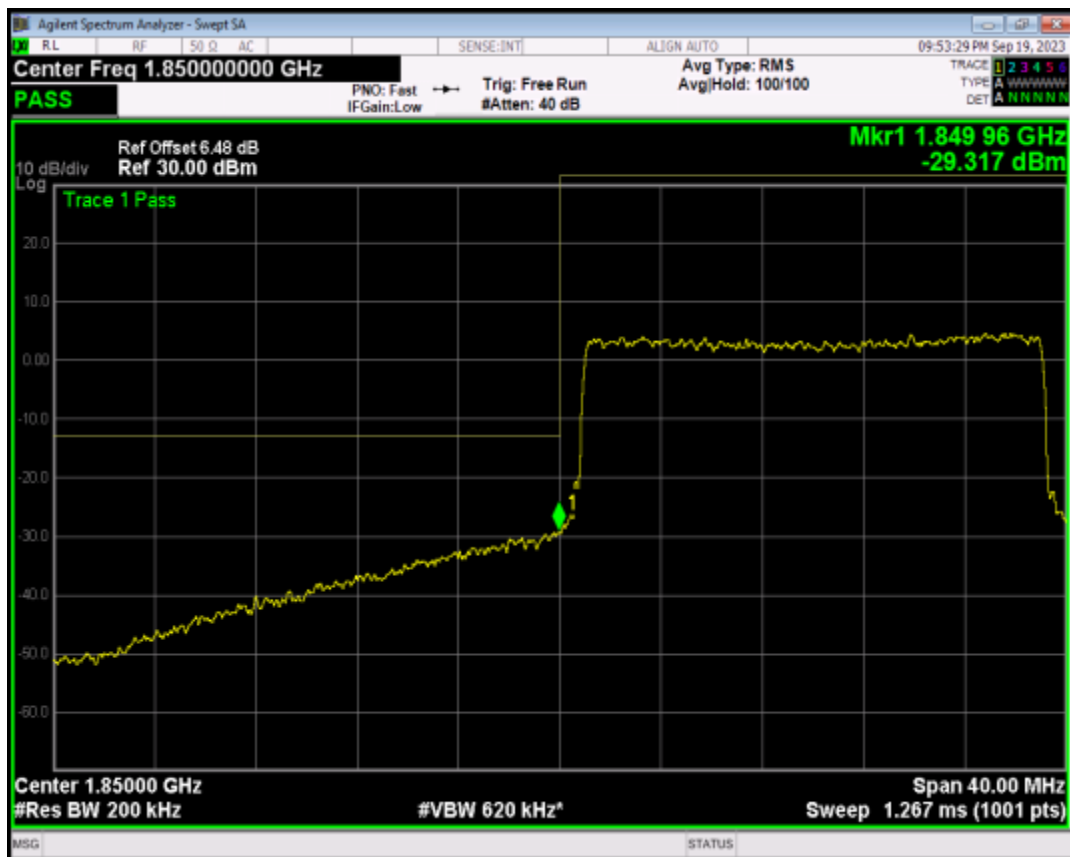




Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0

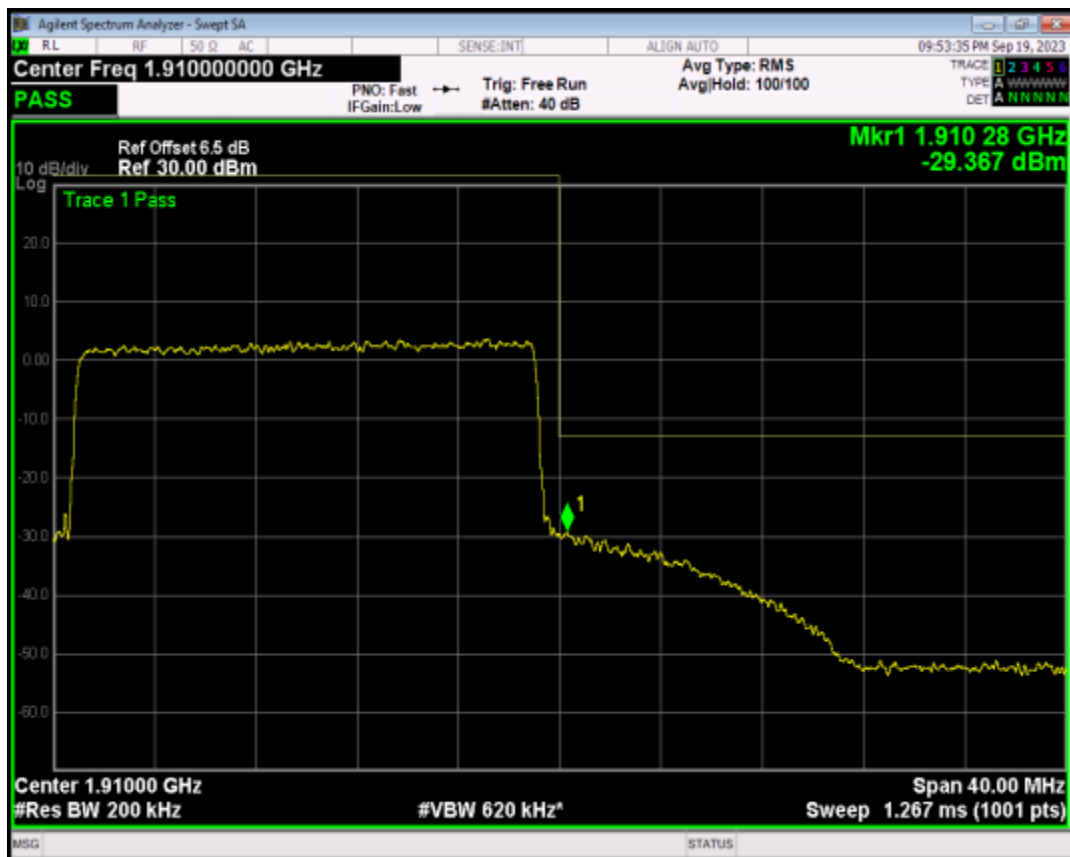




Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



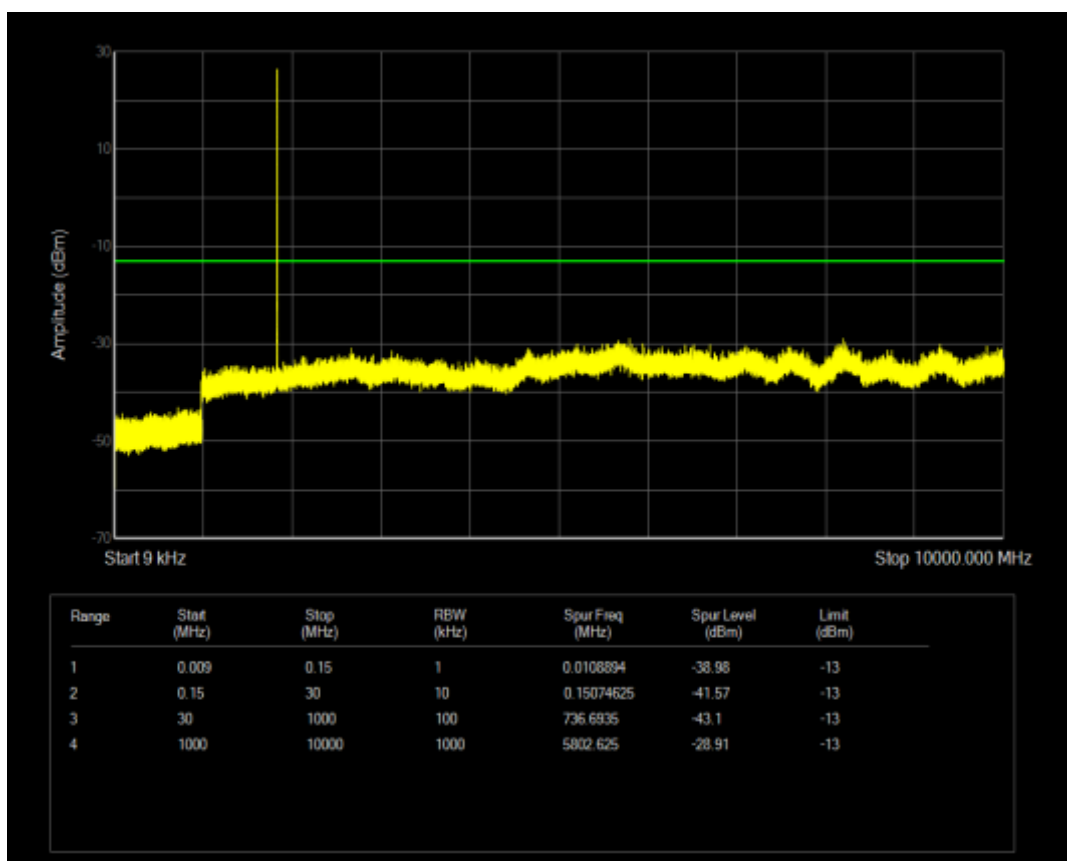
Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0



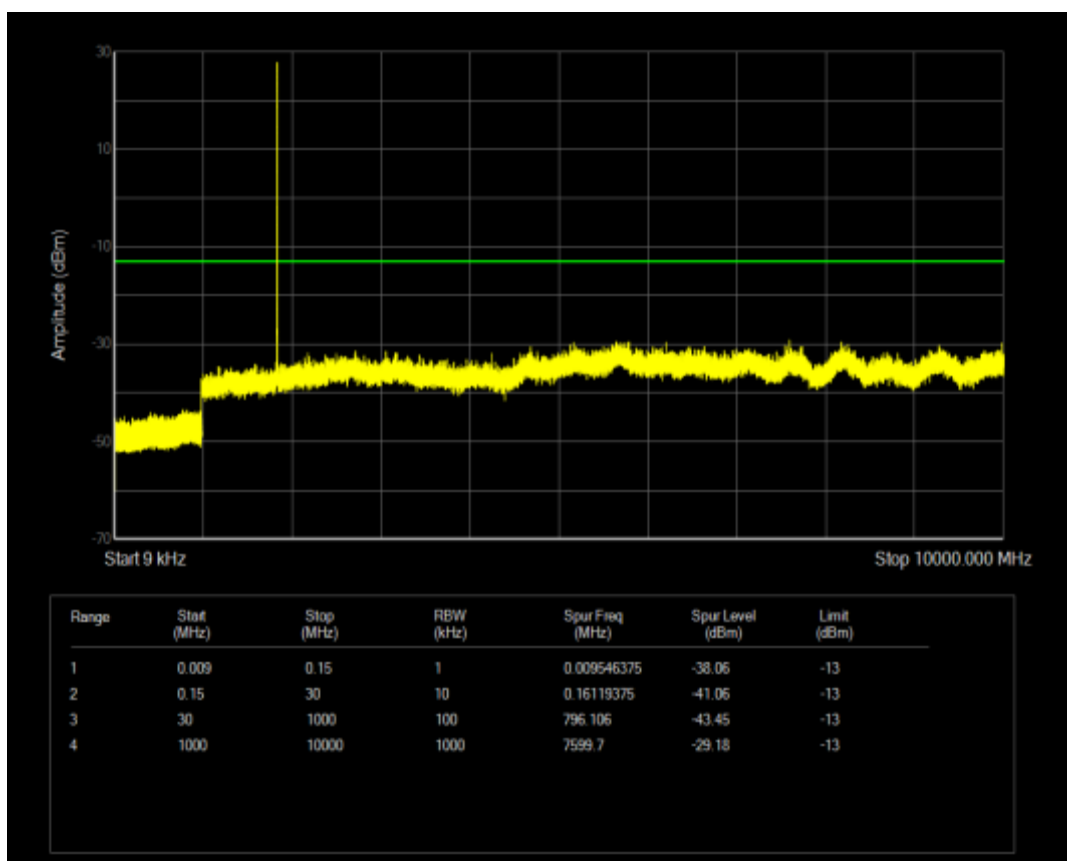
Appendix 6. Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	1.4	18607	6	#0	QPSK	5802.63	-28.91	-13	PASS
Band2	1.4	18607	6	#0	16QAM	7599.70	-29.18	-13	PASS
Band2	1.4	18900	6	#0	QPSK	5625.78	-28.41	-13	PASS
Band2	1.4	18900	6	#0	16QAM	5749.30	-28.98	-13	PASS
Band2	1.4	19193	6	#0	QPSK	5738.50	-28.74	-13	PASS
Band2	1.4	19193	6	#0	16QAM	8133.18	-29.32	-13	PASS
Band2	3	18615	15	#0	QPSK	5698.90	-29.51	-13	PASS
Band2	3	18615	15	#0	16QAM	9225.10	-29.01	-13	PASS
Band2	3	18900	15	#0	QPSK	9298.90	-29.04	-13	PASS
Band2	3	18900	15	#0	16QAM	5717.80	-28.59	-13	PASS
Band2	3	19185	15	#0	QPSK	5669.43	-29.44	-13	PASS
Band2	3	19185	15	#0	16QAM	5713.08	-28.21	-13	PASS
Band2	5	18625	25	#0	QPSK	5740.98	-29.25	-13	PASS
Band2	5	18625	25	#0	16QAM	6307.75	-28.64	-13	PASS
Band2	5	18900	25	#0	QPSK	6529.60	-29.28	-13	PASS
Band2	5	18900	25	#0	16QAM	5200.30	-29.52	-13	PASS
Band2	5	19175	25	#0	QPSK	5731.75	-29.23	-13	PASS
Band2	5	19175	25	#0	16QAM	5672.58	-29.25	-13	PASS
Band2	10	18650	50	#0	QPSK	8185.60	-29.45	-13	PASS
Band2	10	18650	50	#0	16QAM	6263.65	-29.54	-13	PASS
Band2	10	18900	50	#0	QPSK	5550.63	-29.10	-13	PASS
Band2	10	18900	50	#0	16QAM	7080.85	-29.74	-13	PASS
Band2	10	19150	50	#0	QPSK	5569.98	-28.80	-13	PASS
Band2	10	19150	50	#0	16QAM	5665.38	-28.41	-13	PASS
Band2	15	18675	75	#0	QPSK	5578.08	-28.95	-13	PASS
Band2	15	18675	75	#0	16QAM	5656.38	-28.14	-13	PASS
Band2	15	18900	75	#0	QPSK	5692.38	-27.38	-13	PASS
Band2	15	18900	75	#0	16QAM	5748.40	-29.43	-13	PASS
Band2	15	19125	75	#0	QPSK	5716.45	-28.19	-13	PASS
Band2	15	19125	75	#0	16QAM	5688.33	-29.01	-13	PASS
Band2	20	18700	100	#0	QPSK	7754.95	-29.33	-13	PASS
Band2	20	18700	100	#0	16QAM	5615.43	-28.90	-13	PASS
Band2	20	18900	100	#0	QPSK	5727.03	-29.58	-13	PASS
Band2	20	18900	100	#0	16QAM	5725.00	-29.08	-13	PASS
Band2	20	19100	100	#0	QPSK	5672.80	-28.53	-13	PASS
Band2	20	19100	100	#0	16QAM	5639.95	-29.38	-13	PASS

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

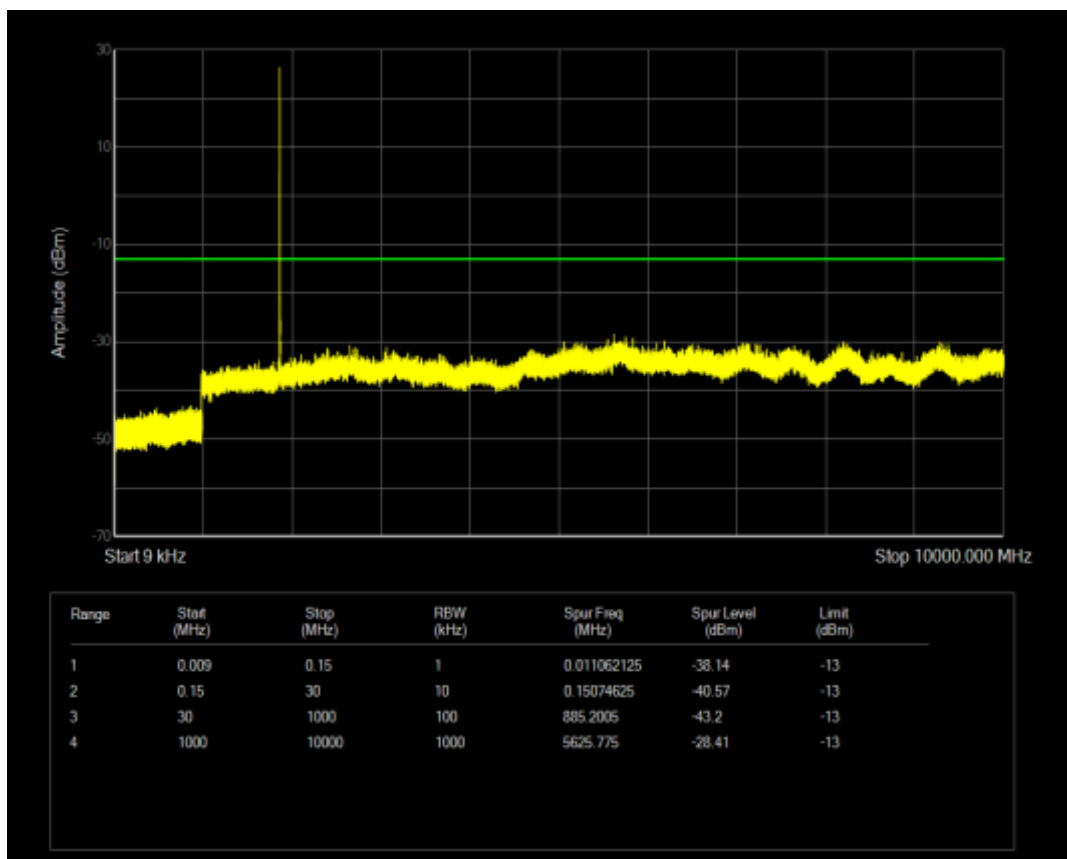


Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0

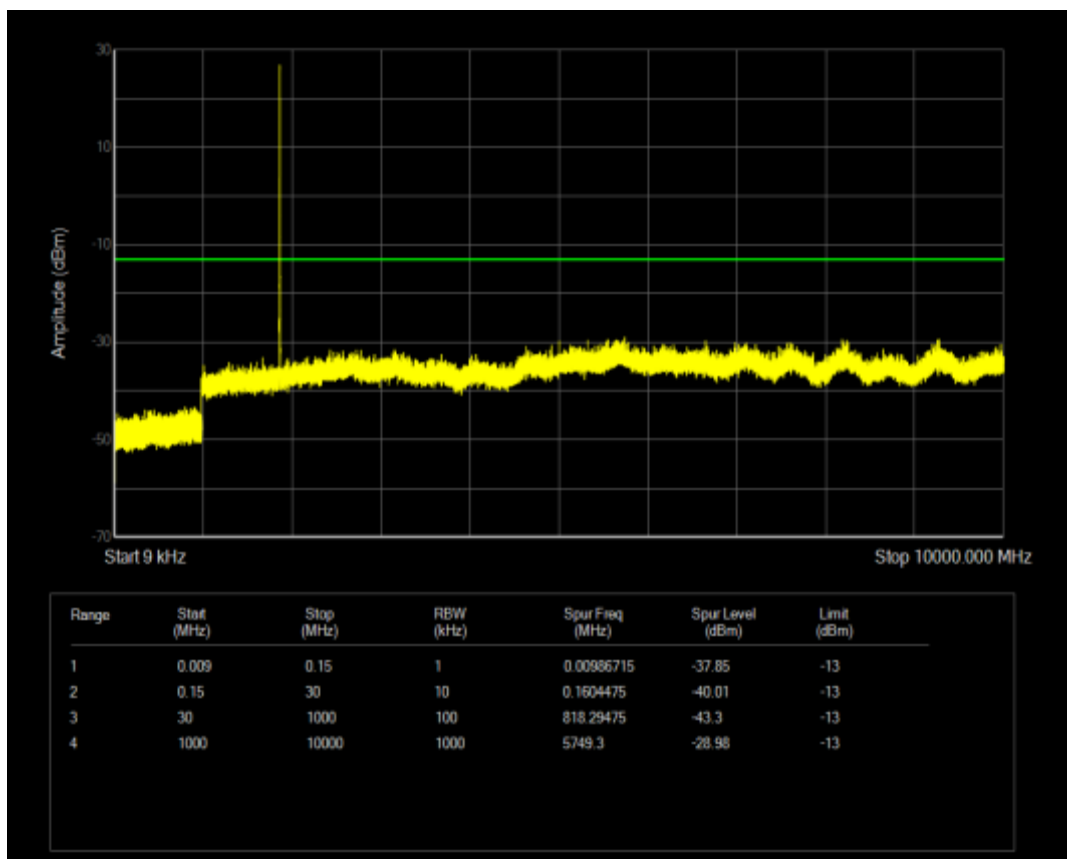




Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0

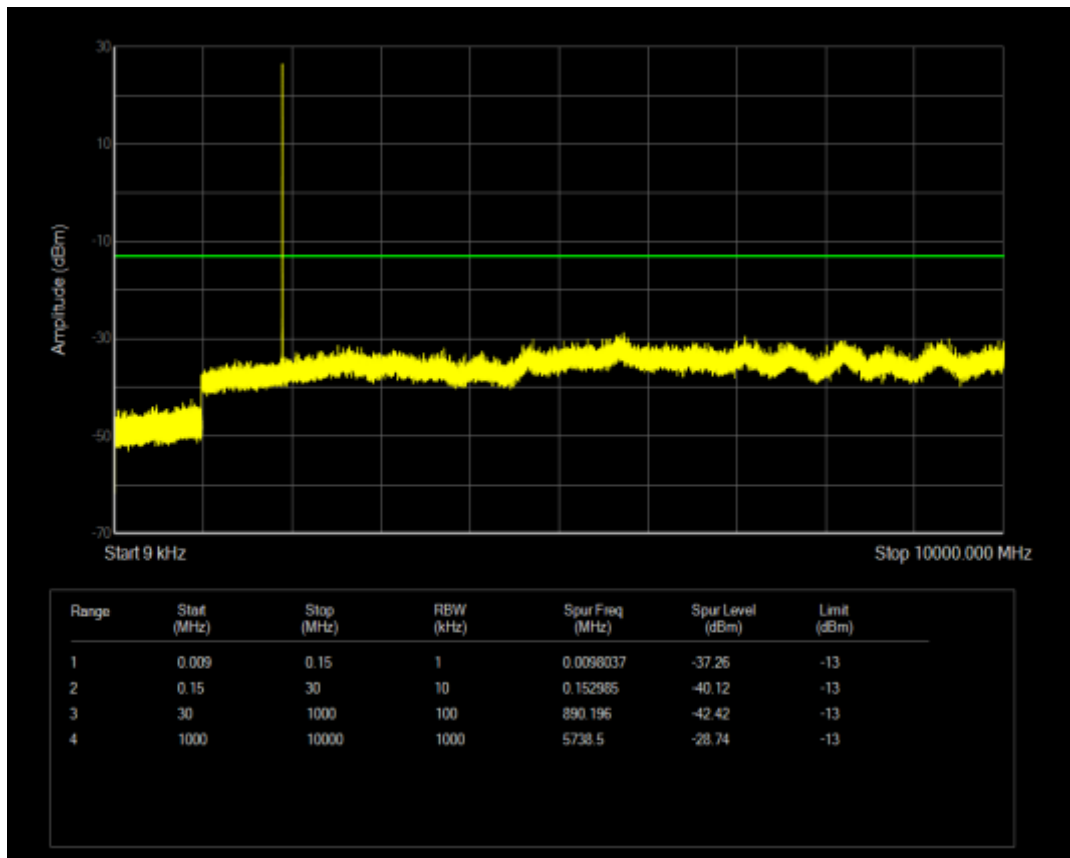


Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0

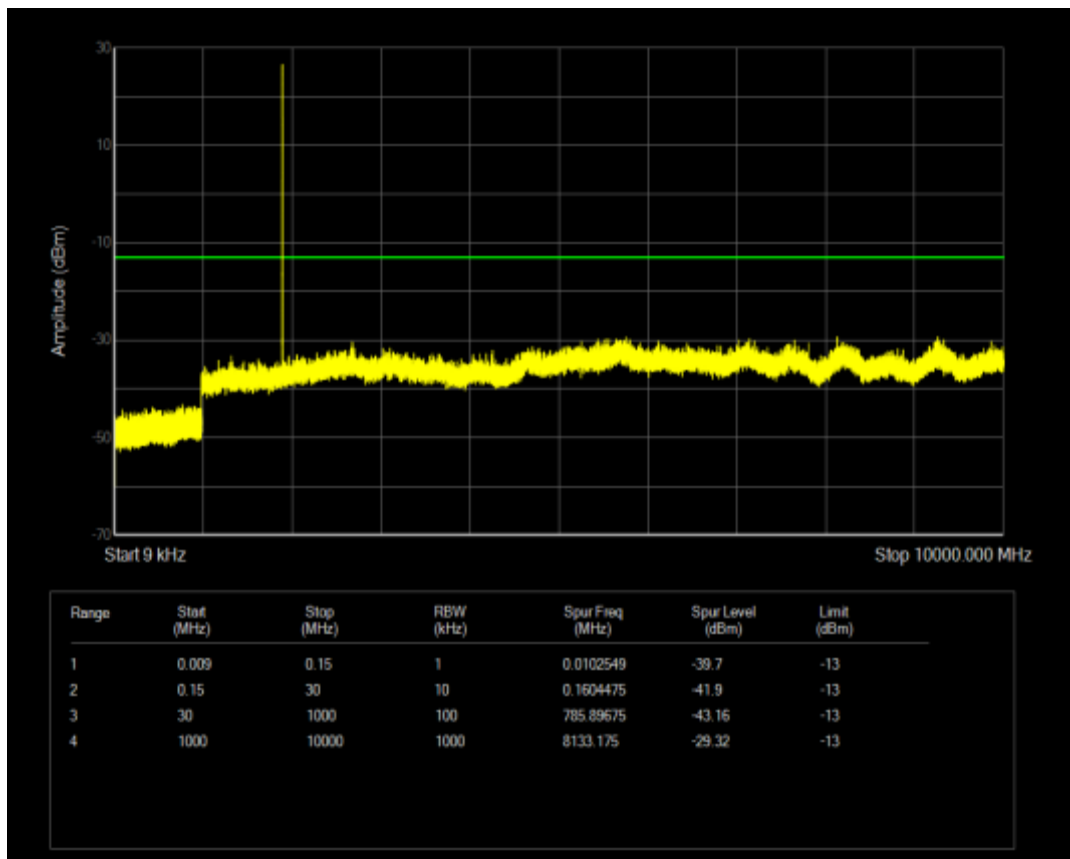




Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0

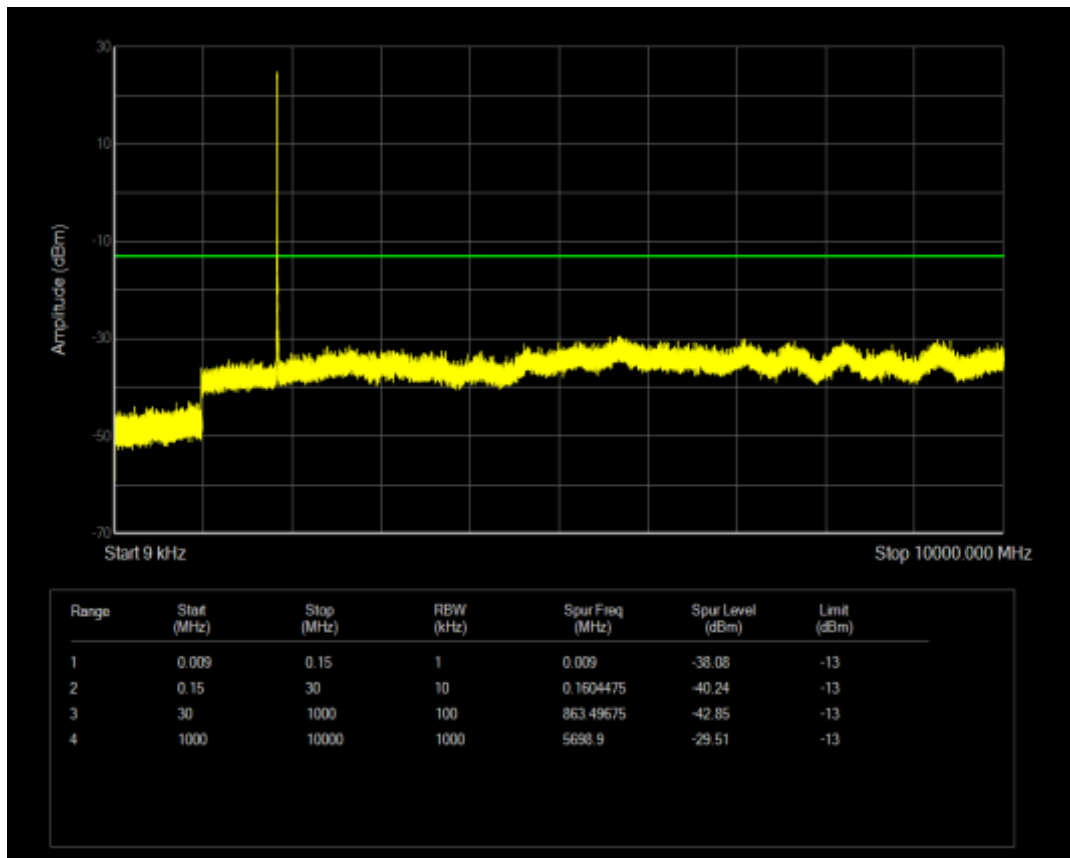


Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0

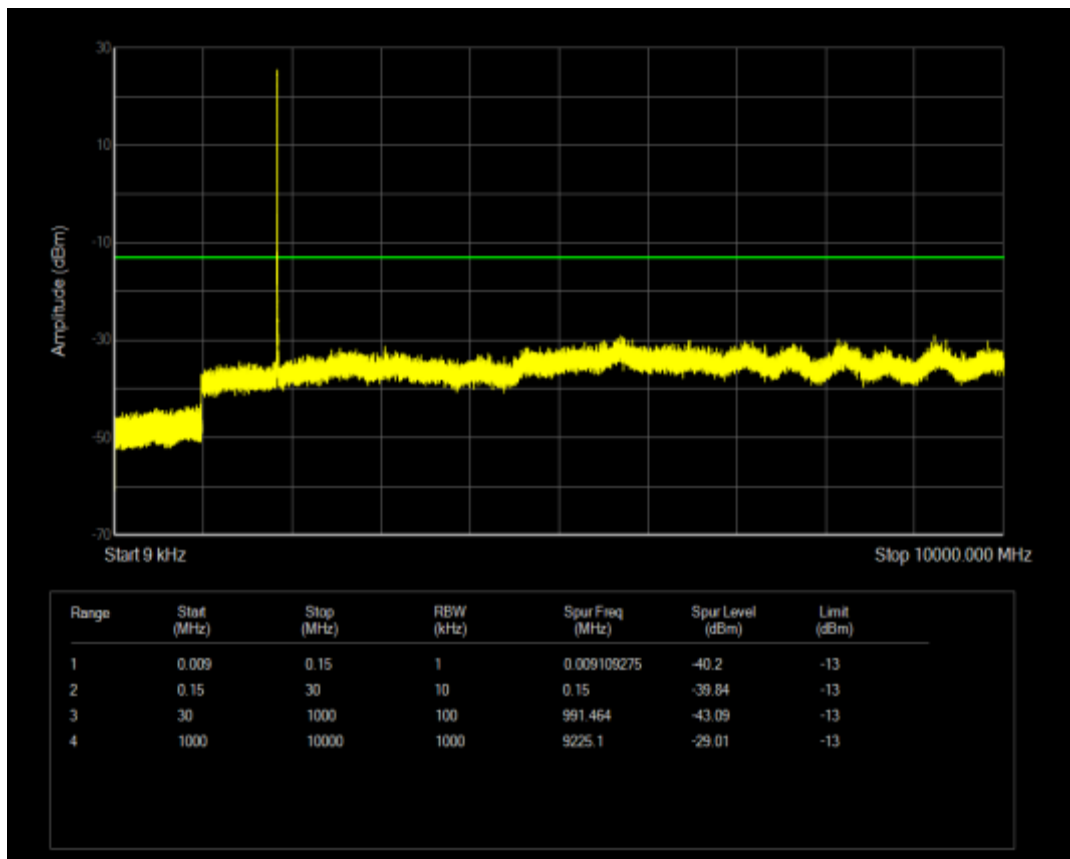




Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0

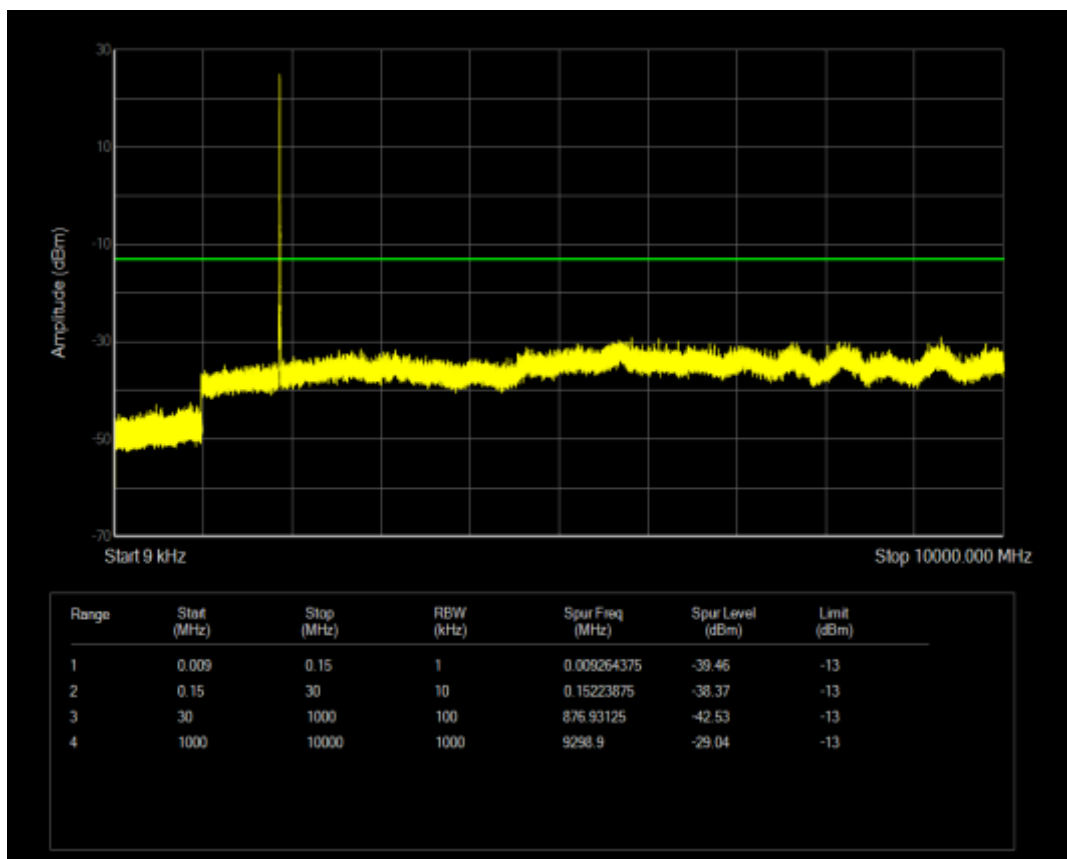


Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0

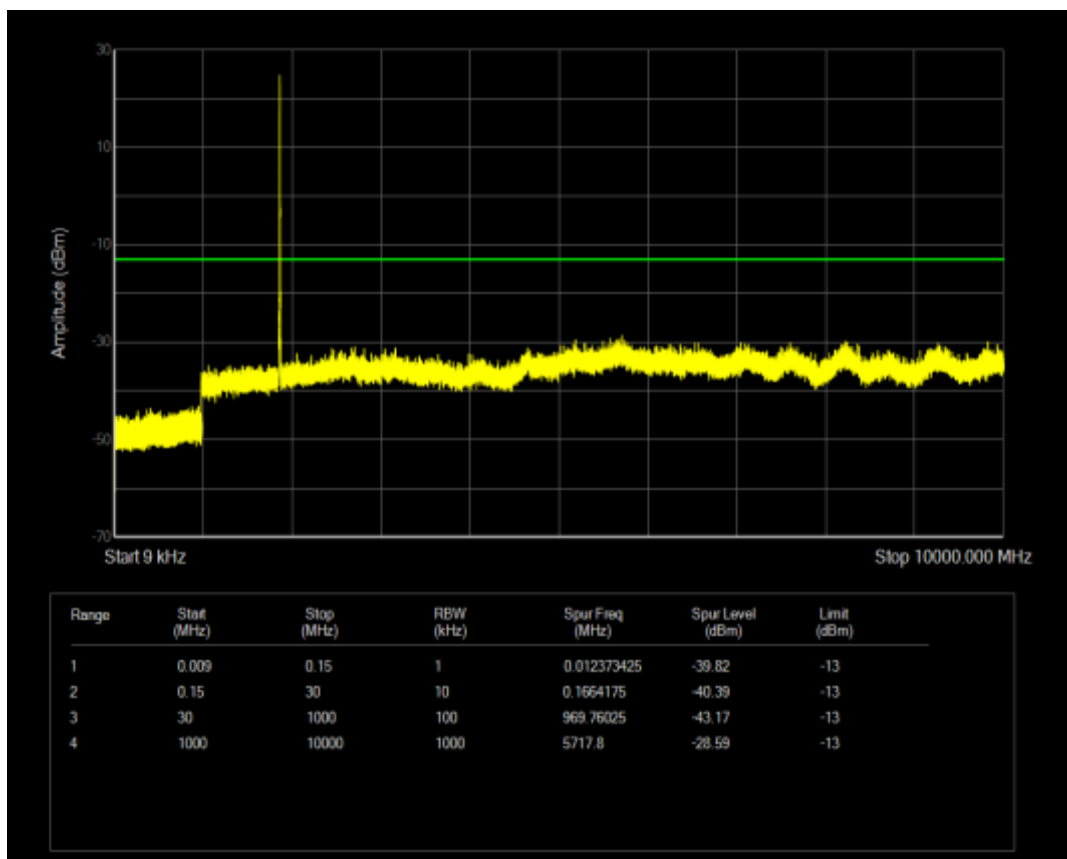




Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0

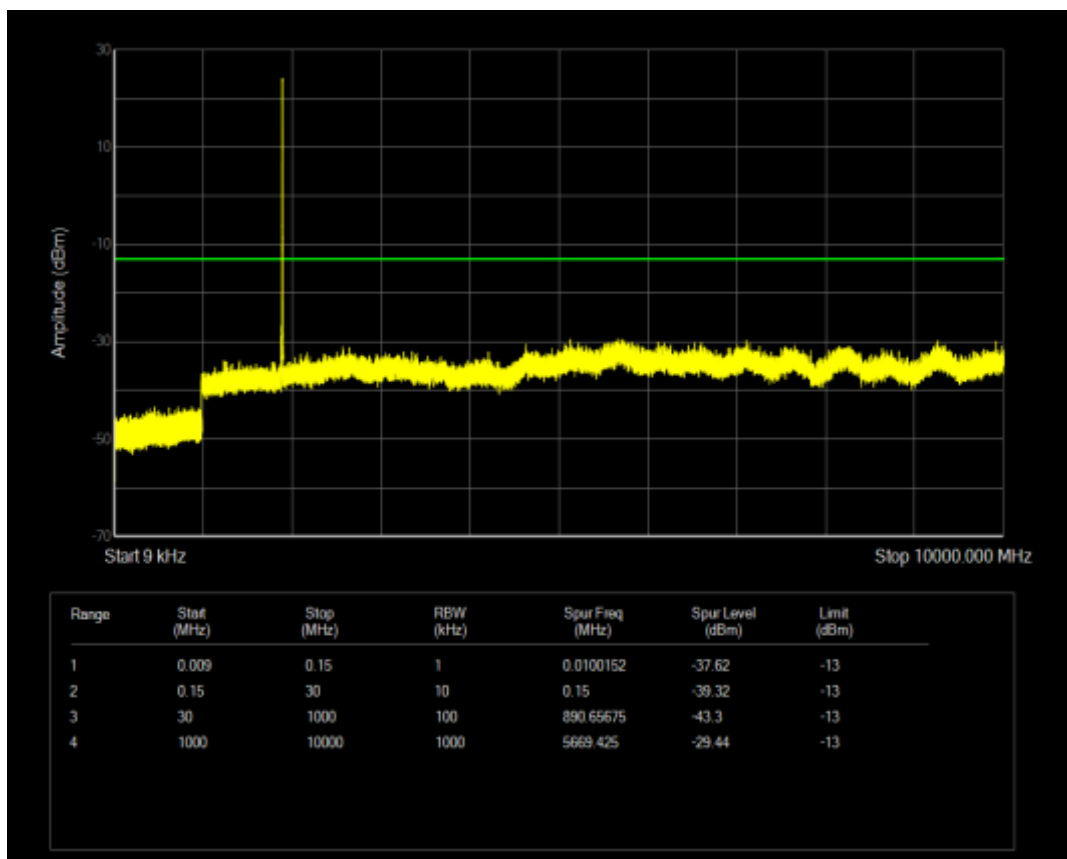


Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0

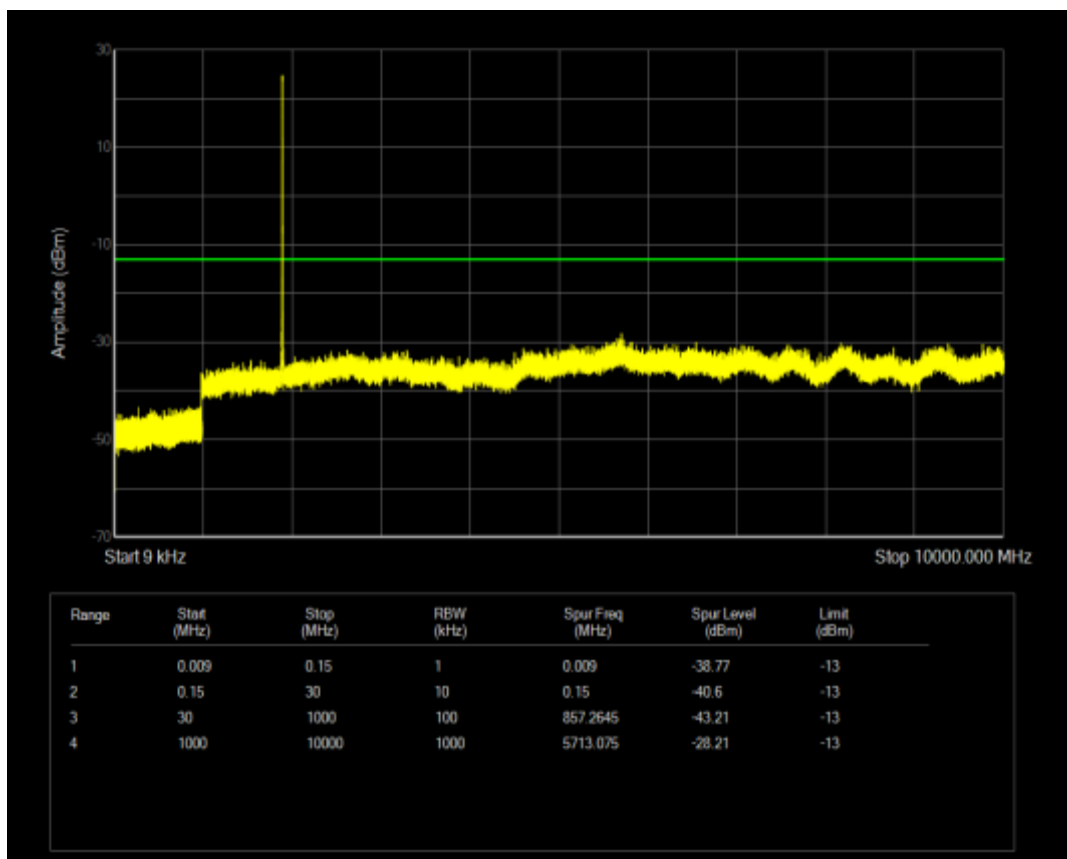




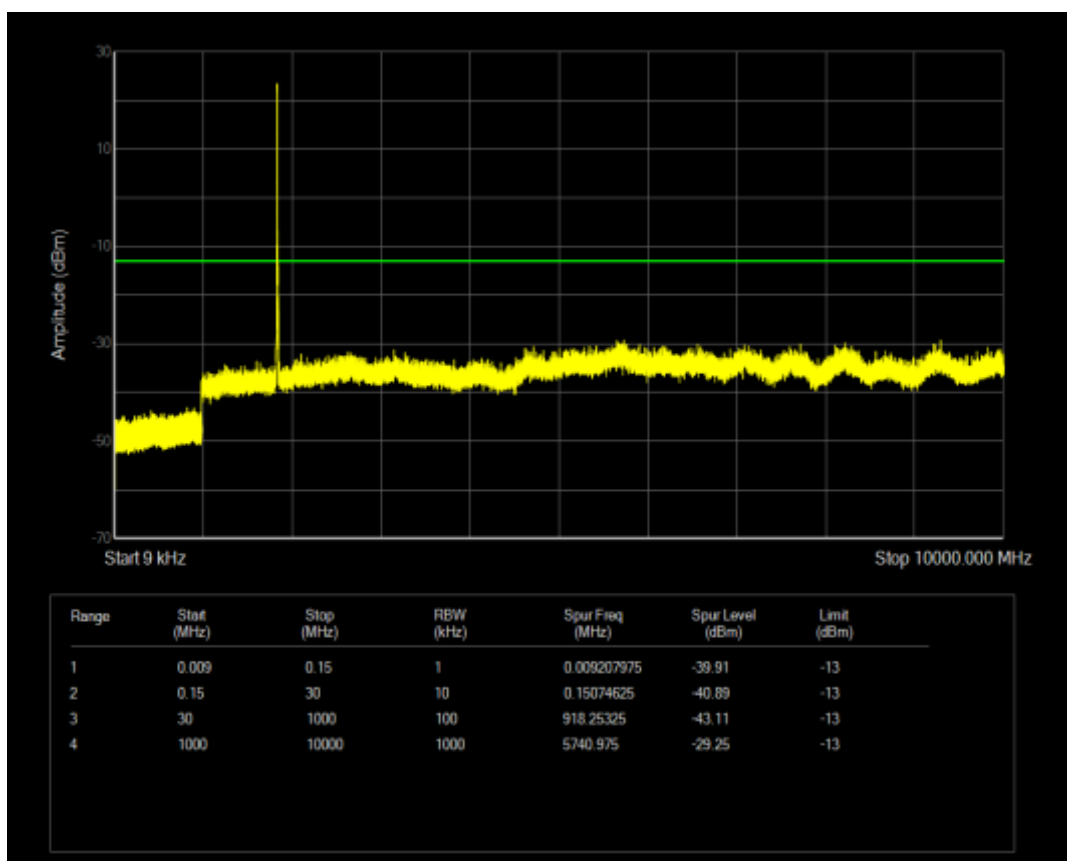
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



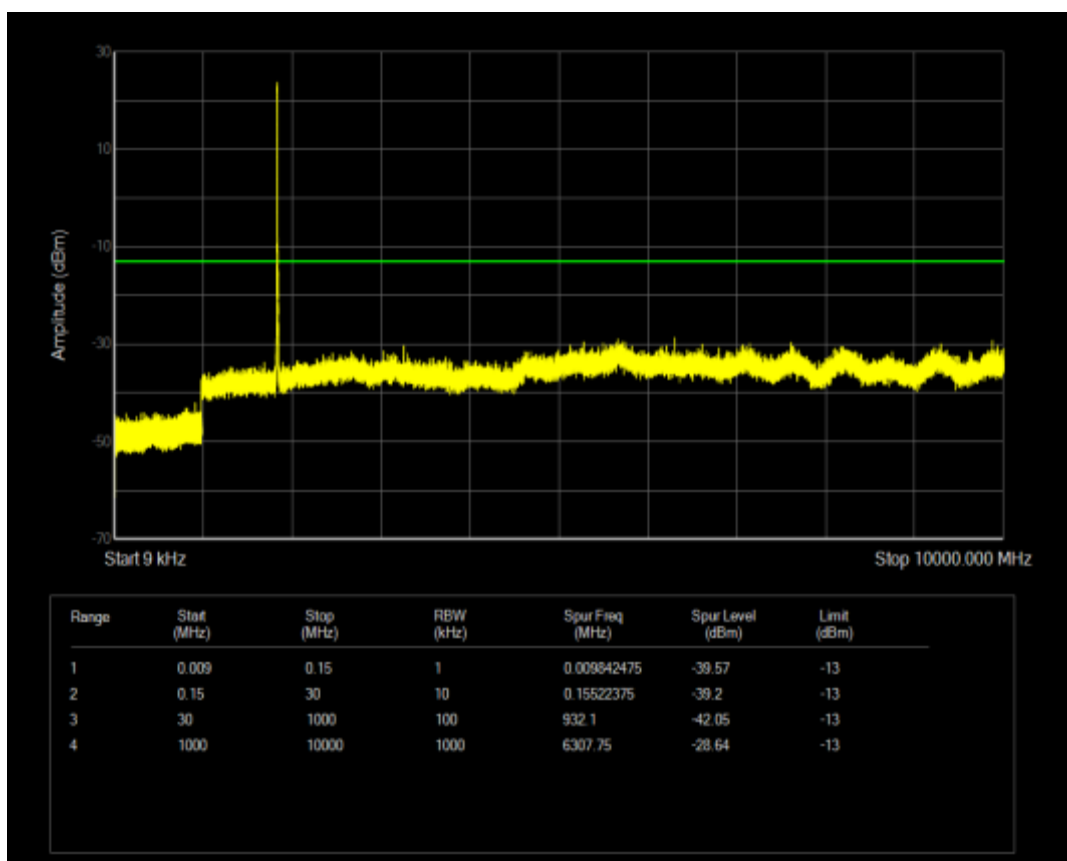
Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



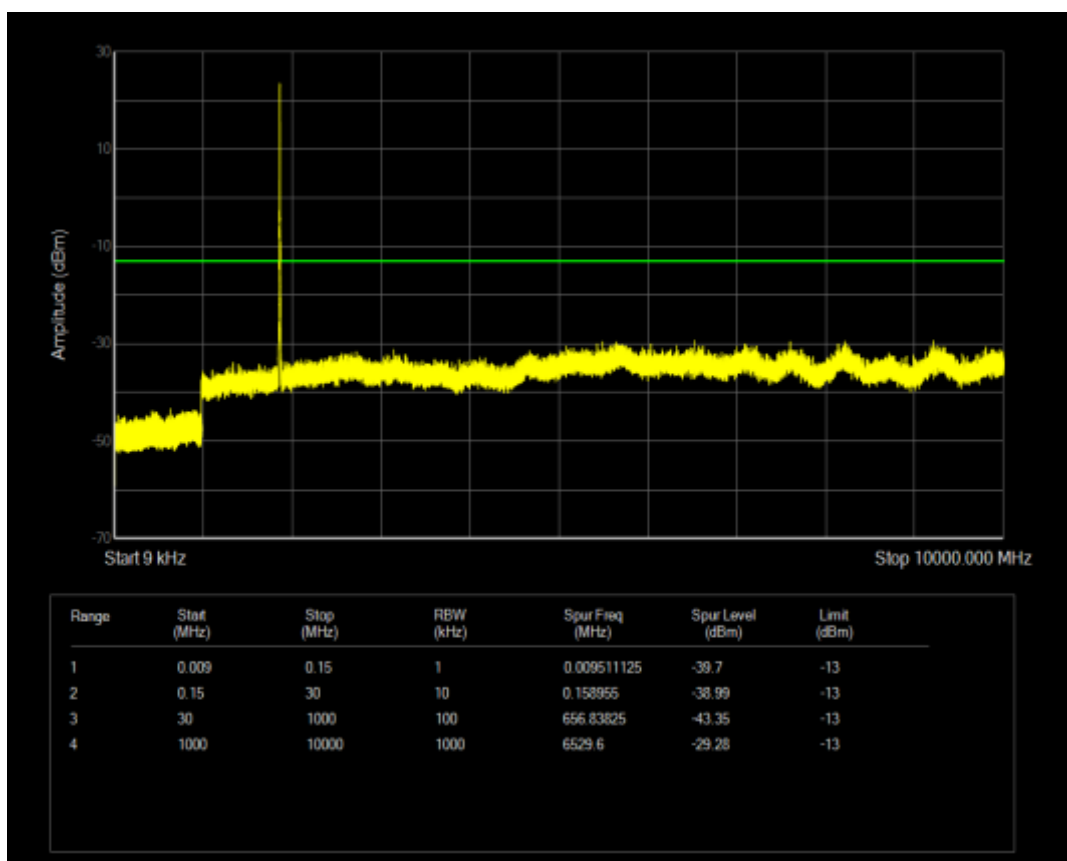
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



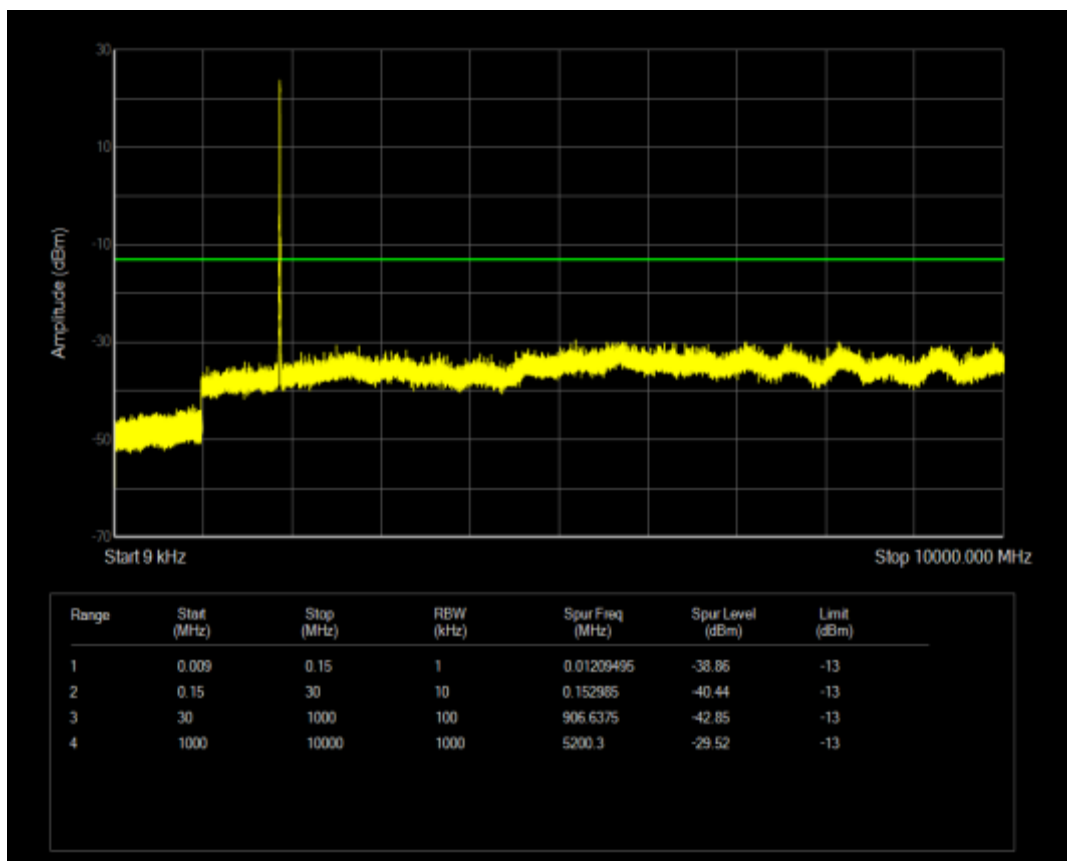
Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



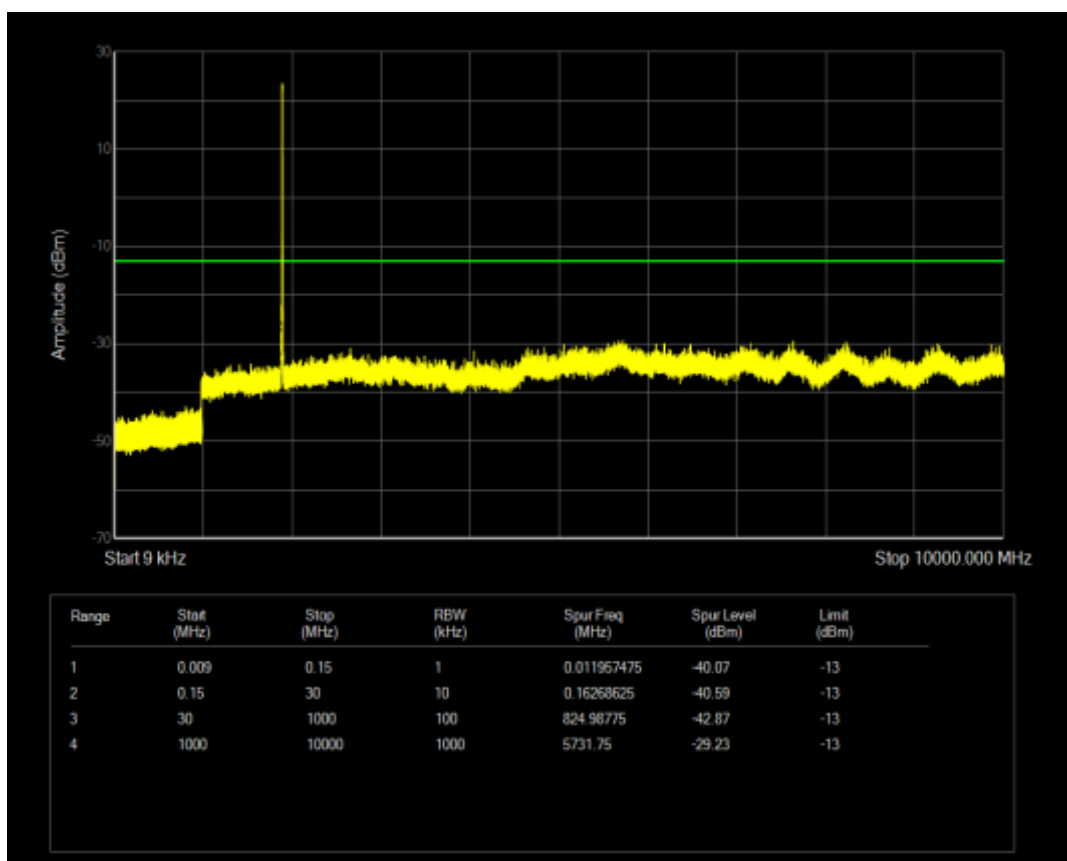
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



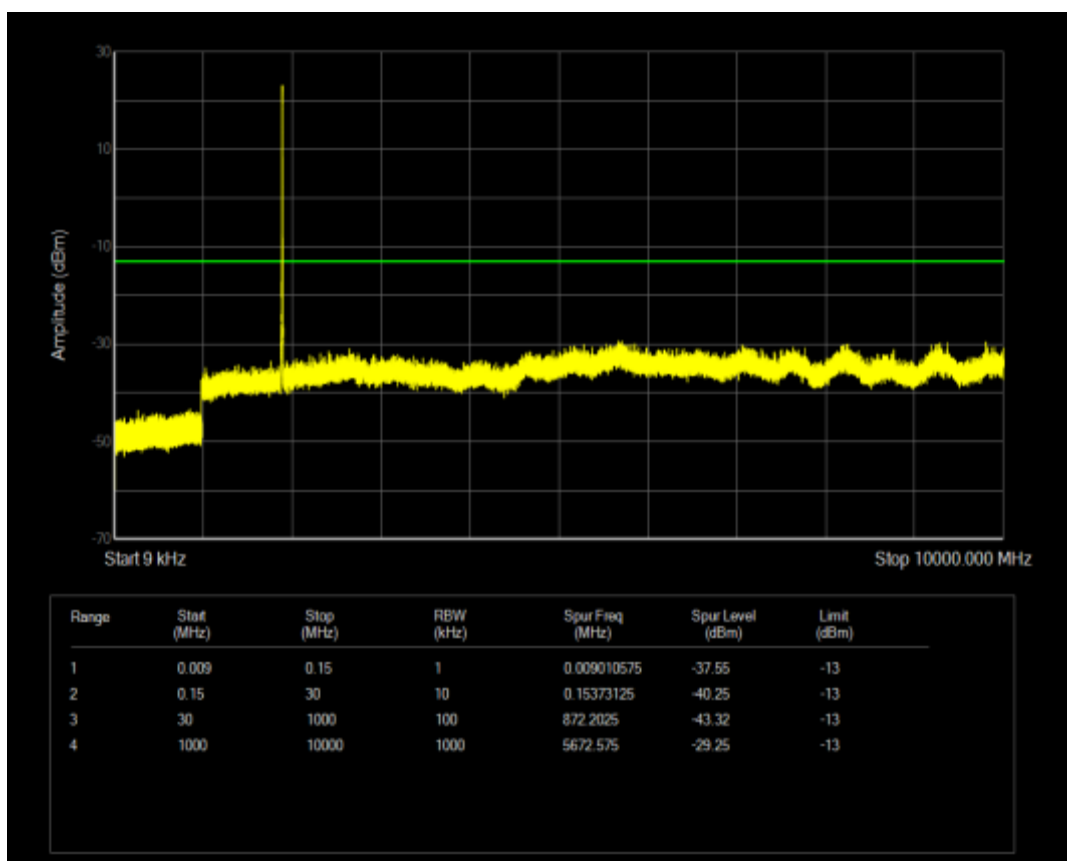
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



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

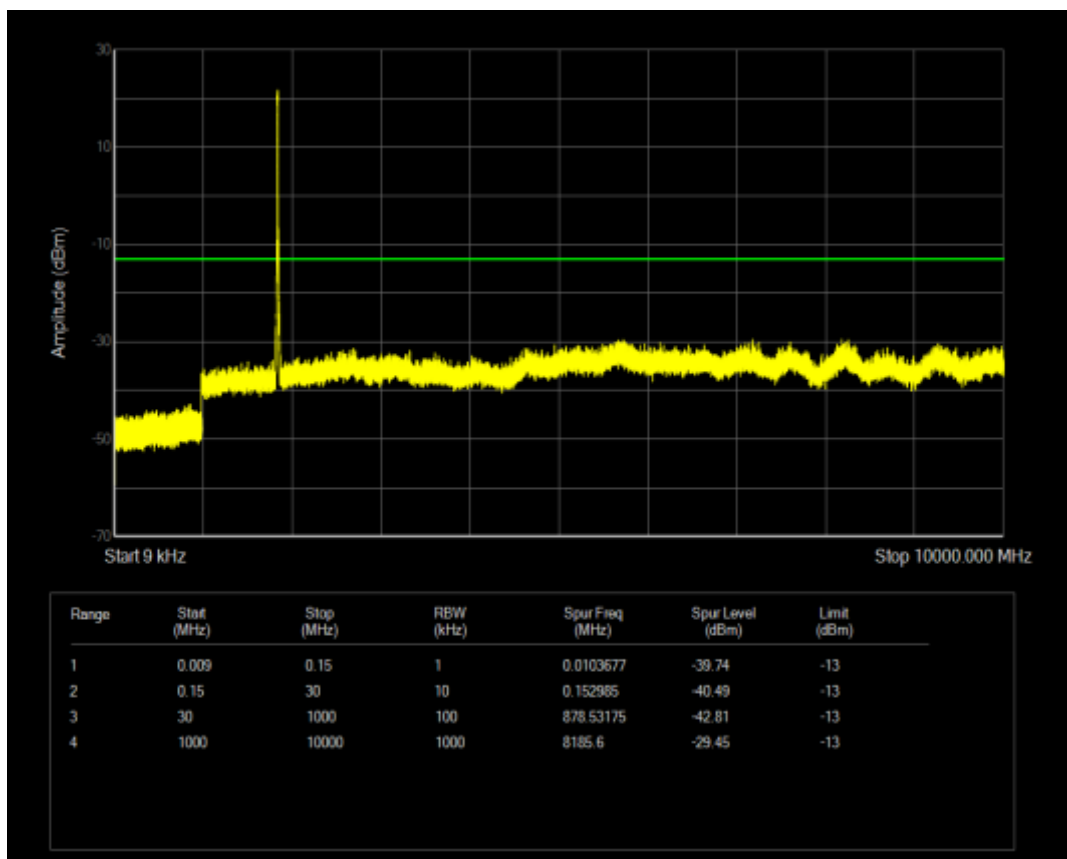


Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0

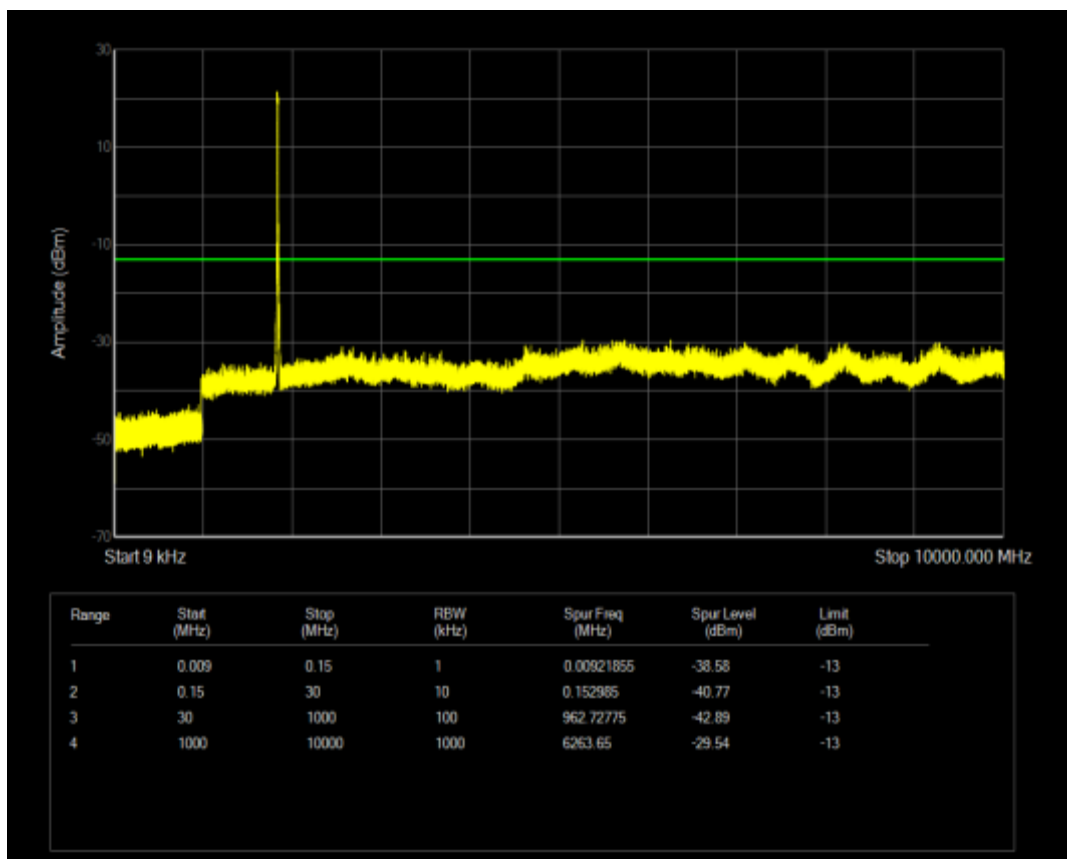




Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0

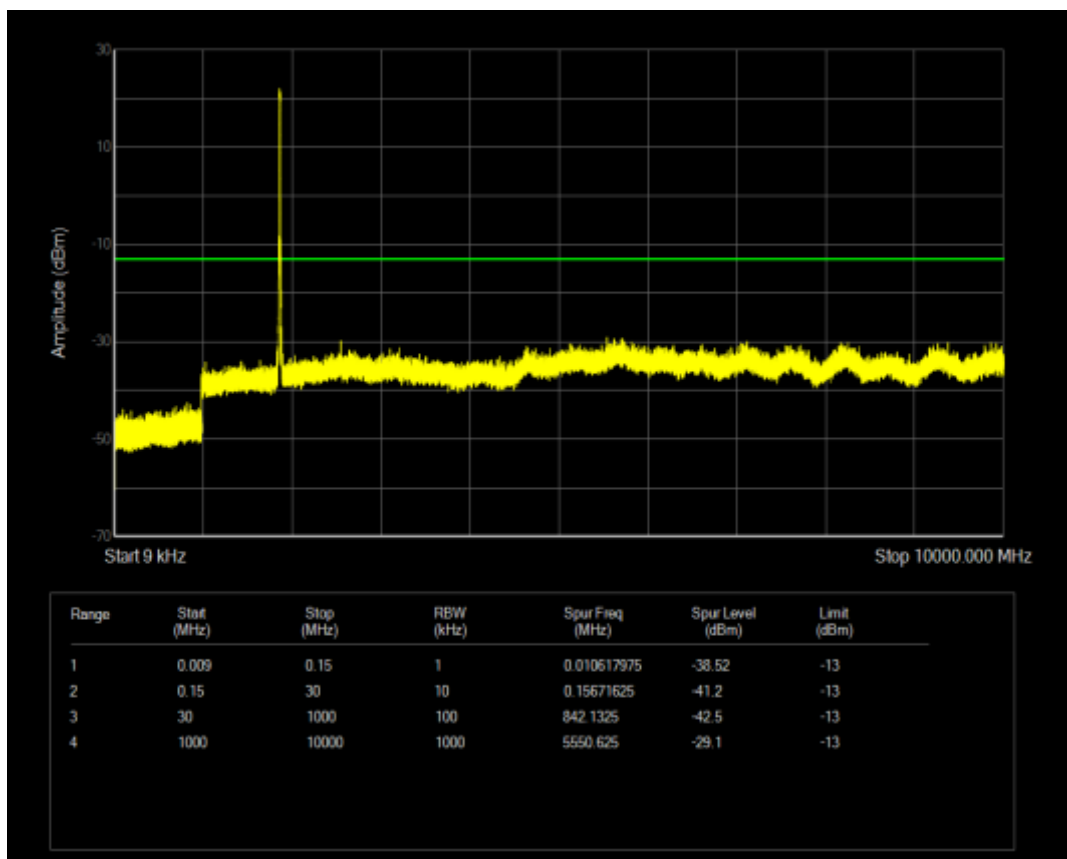


Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0

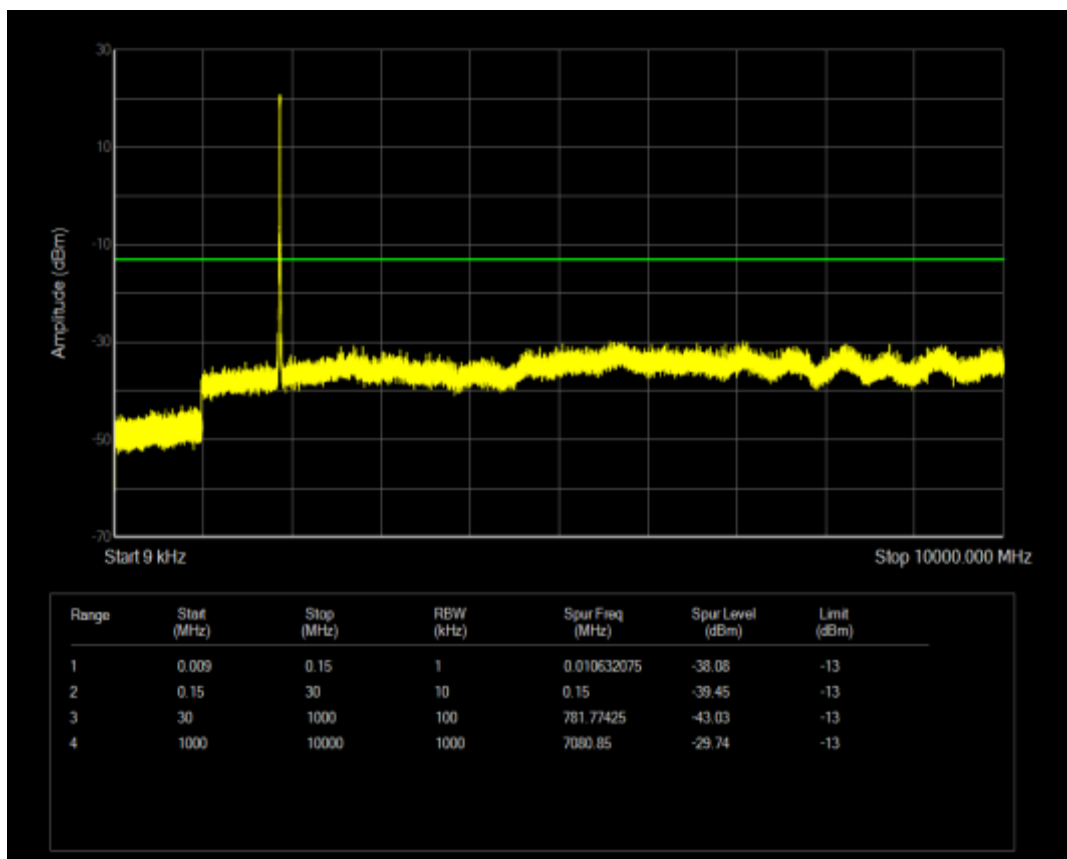




Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0

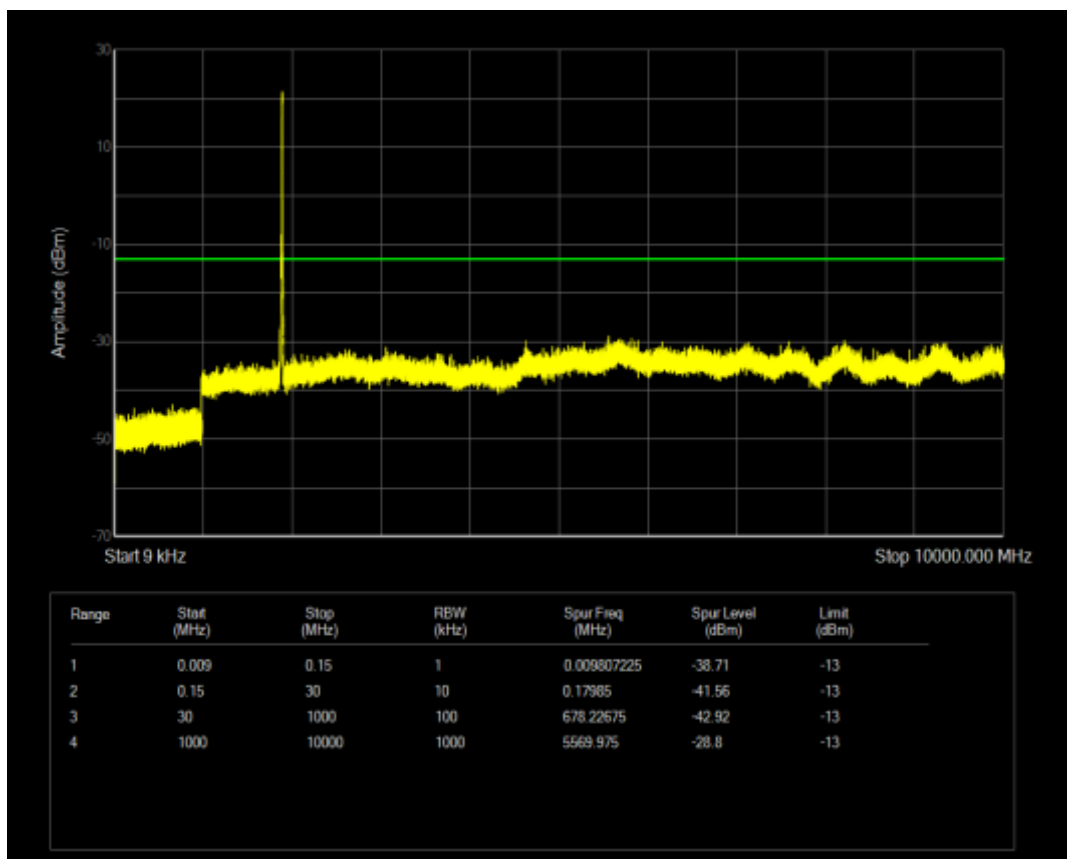


Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0

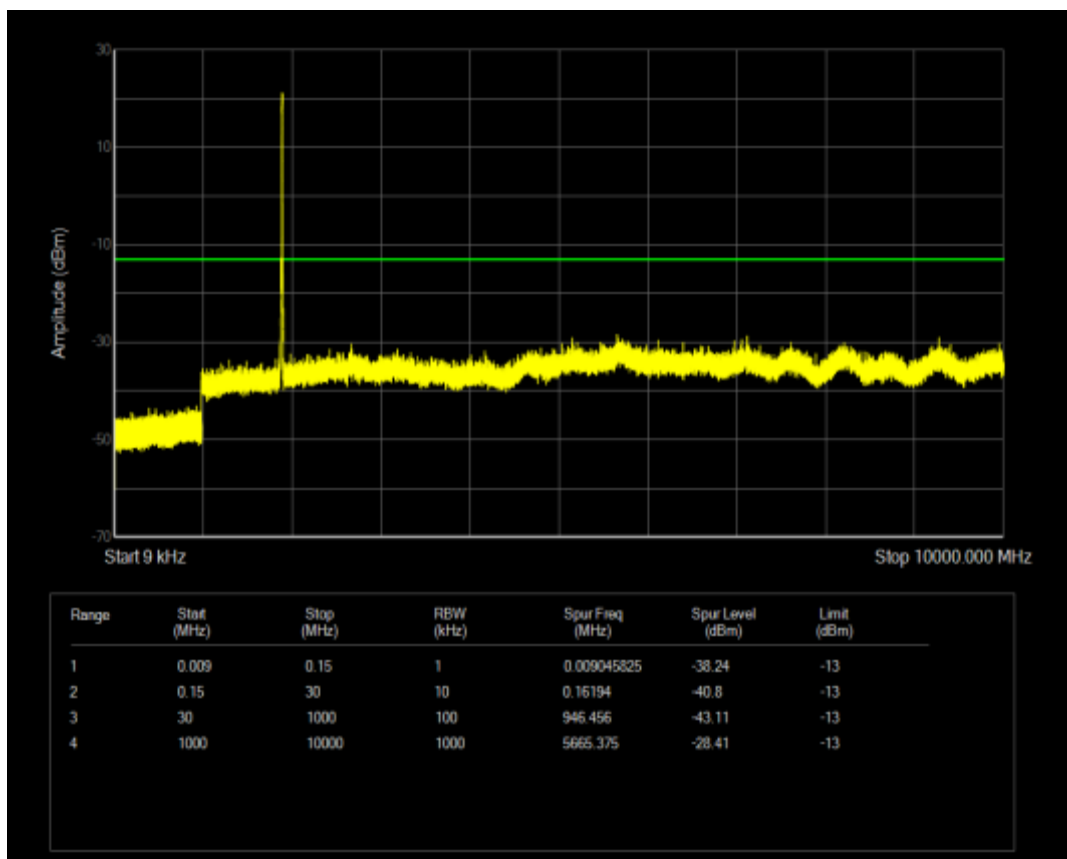




Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0

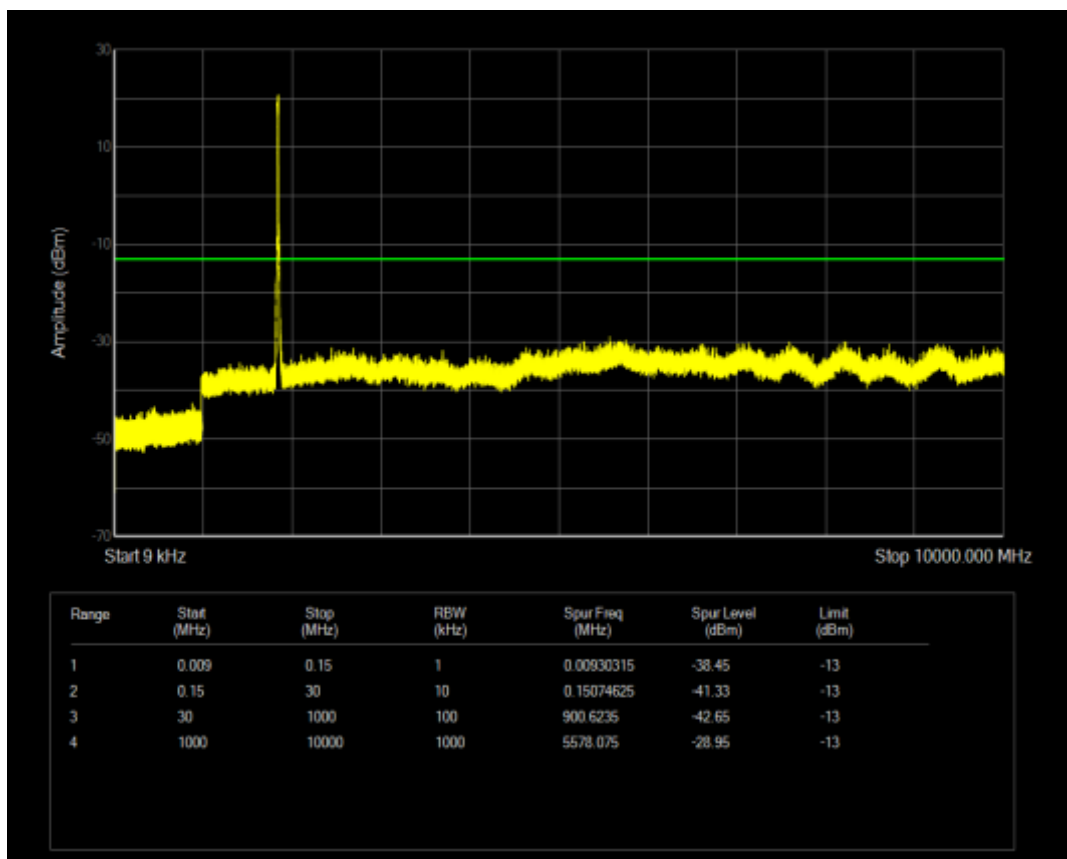


Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0

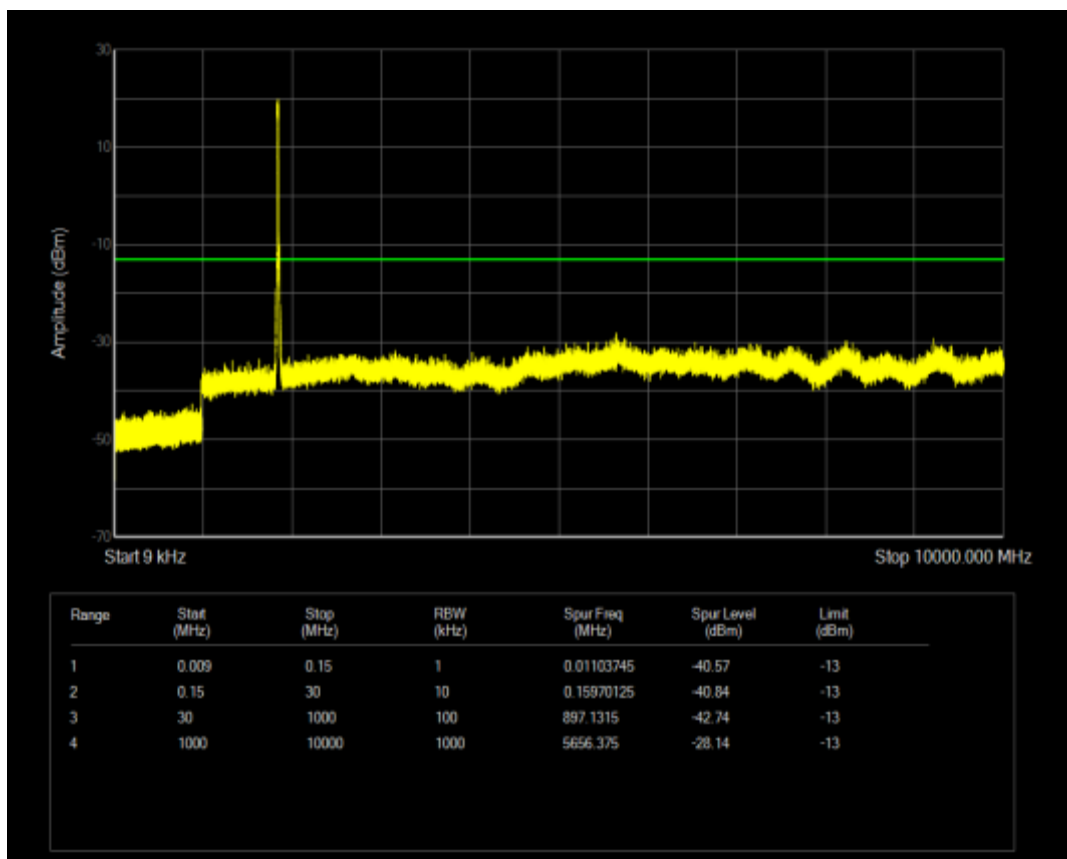




Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0

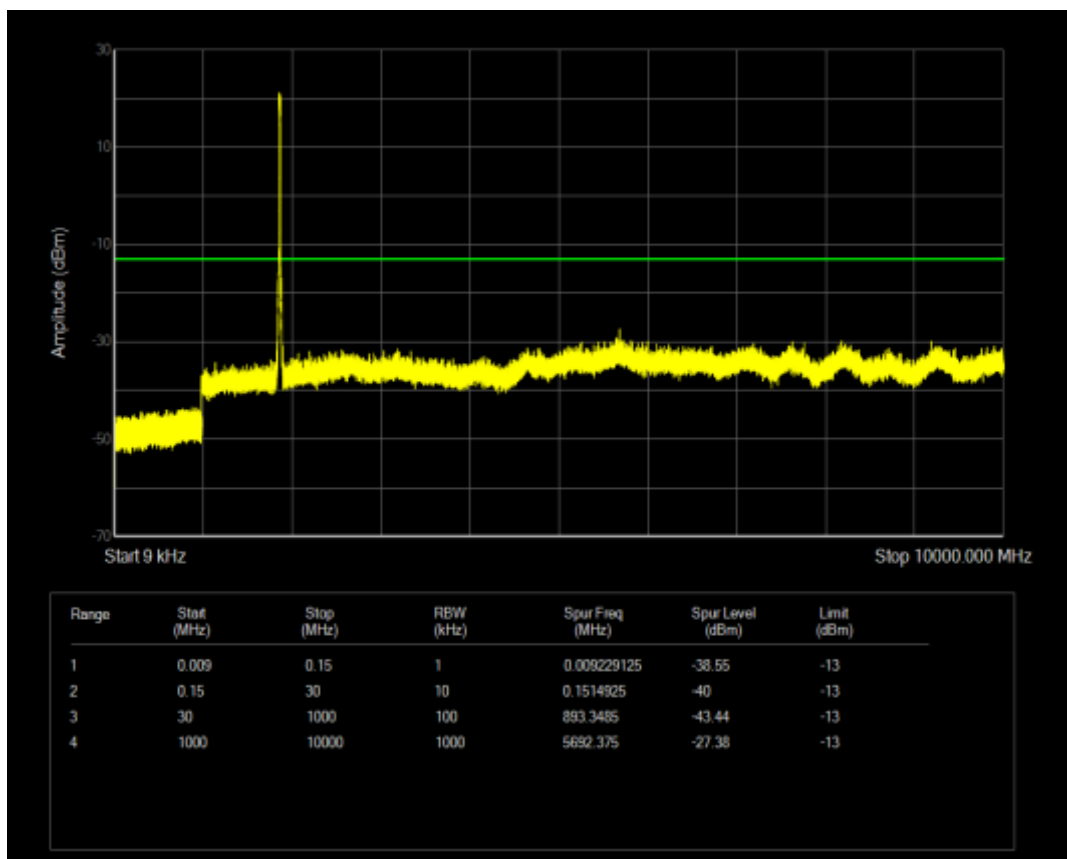


Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0

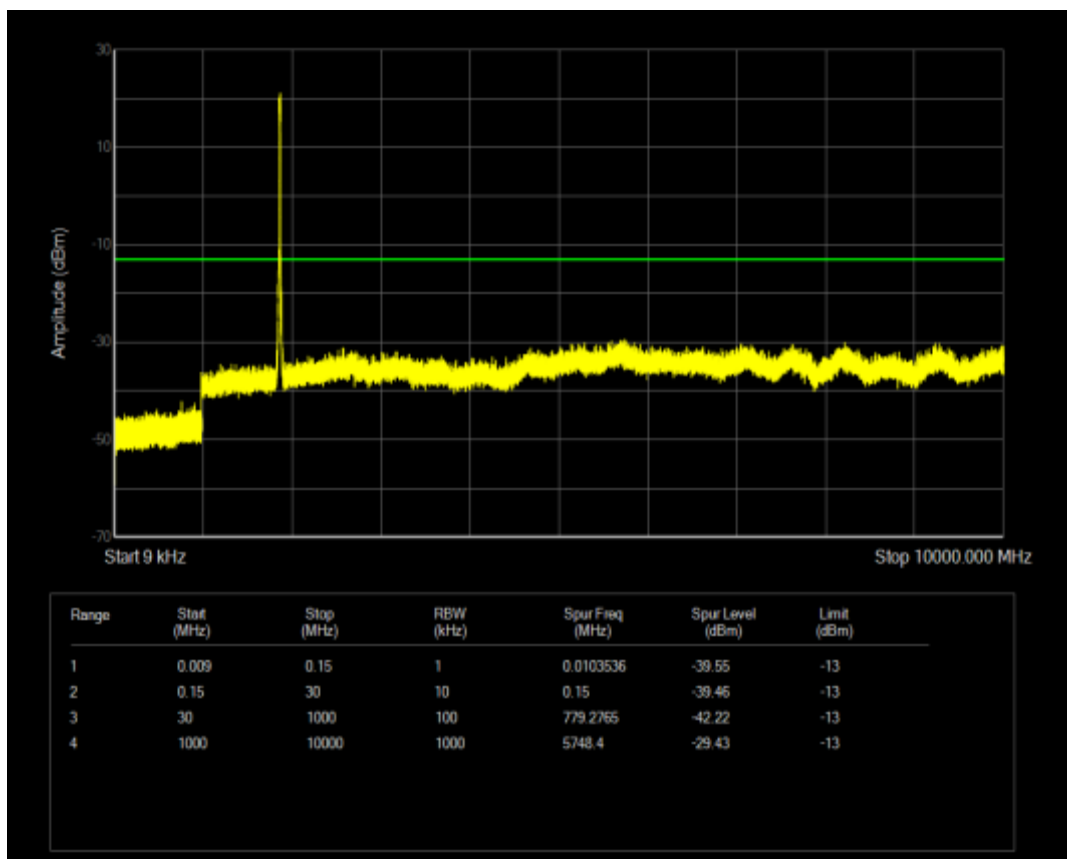




Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0

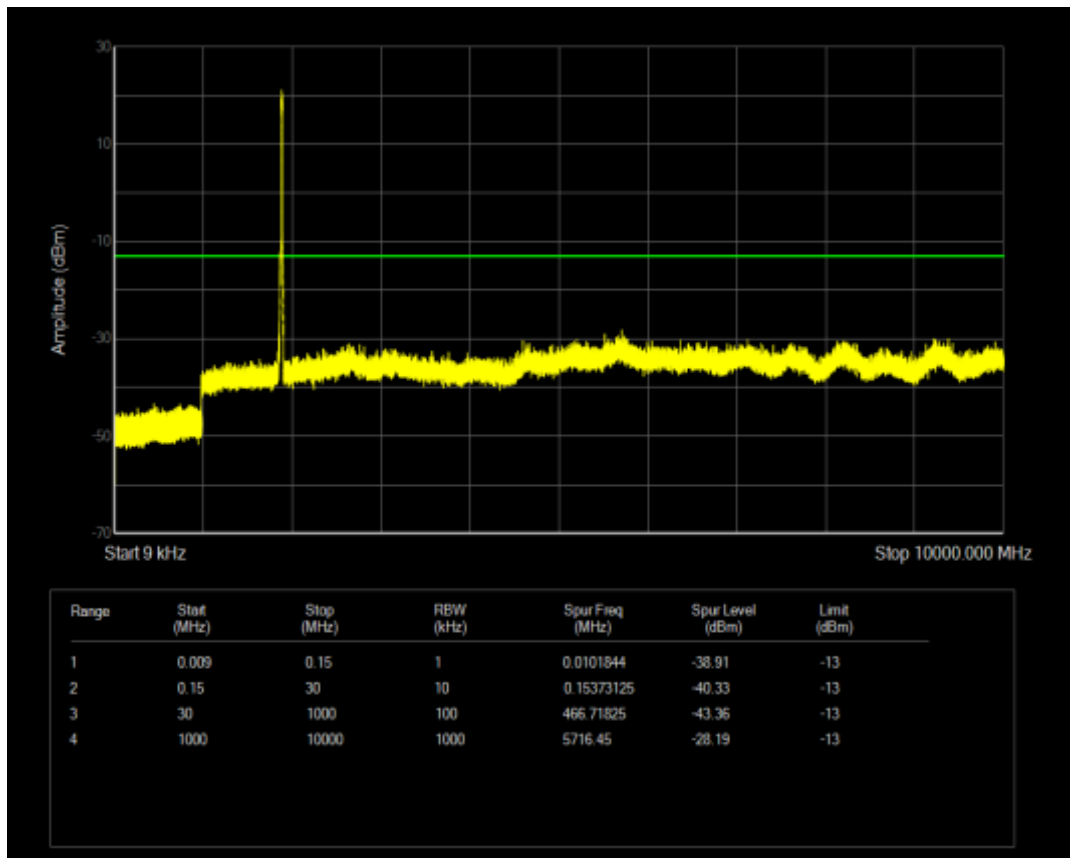


Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0

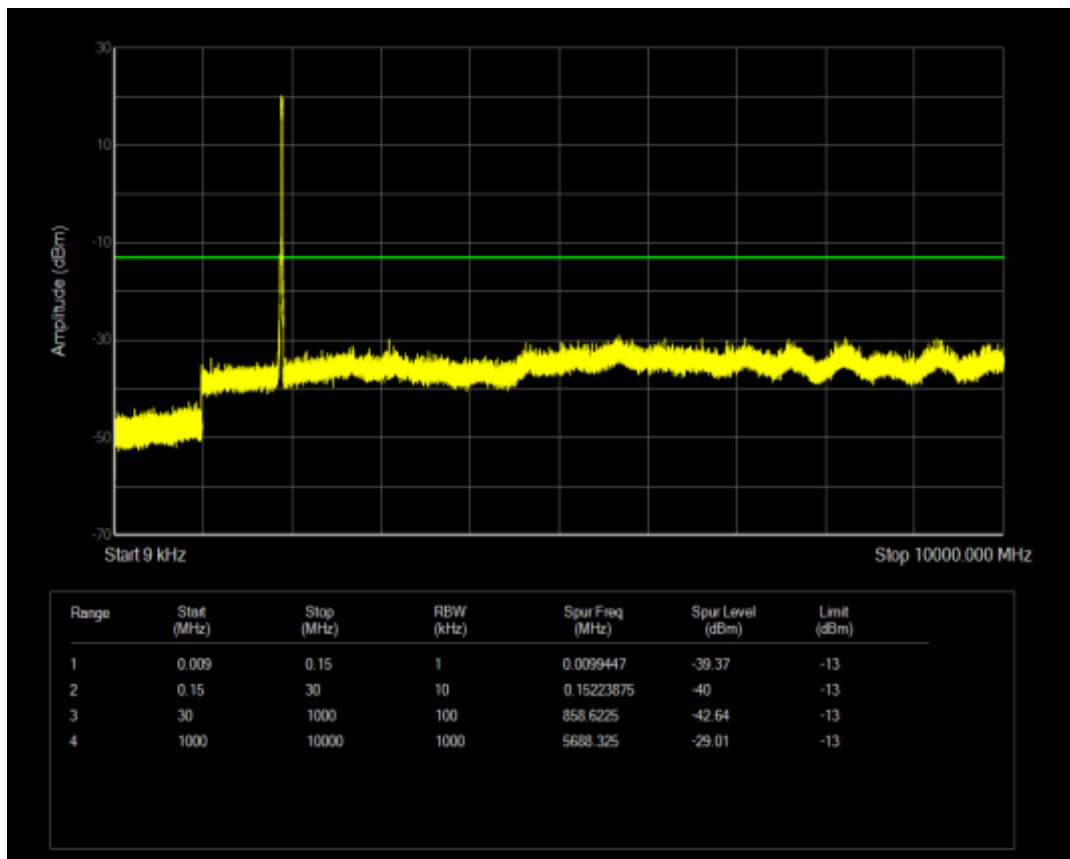




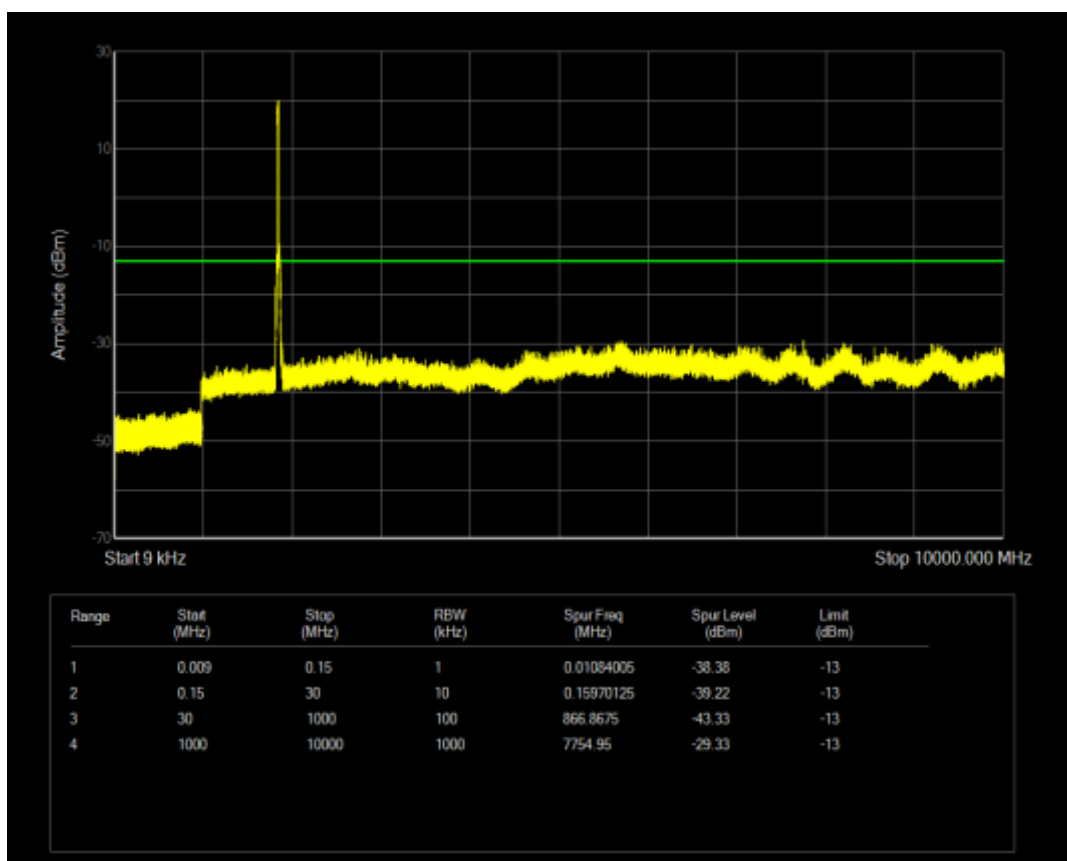
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



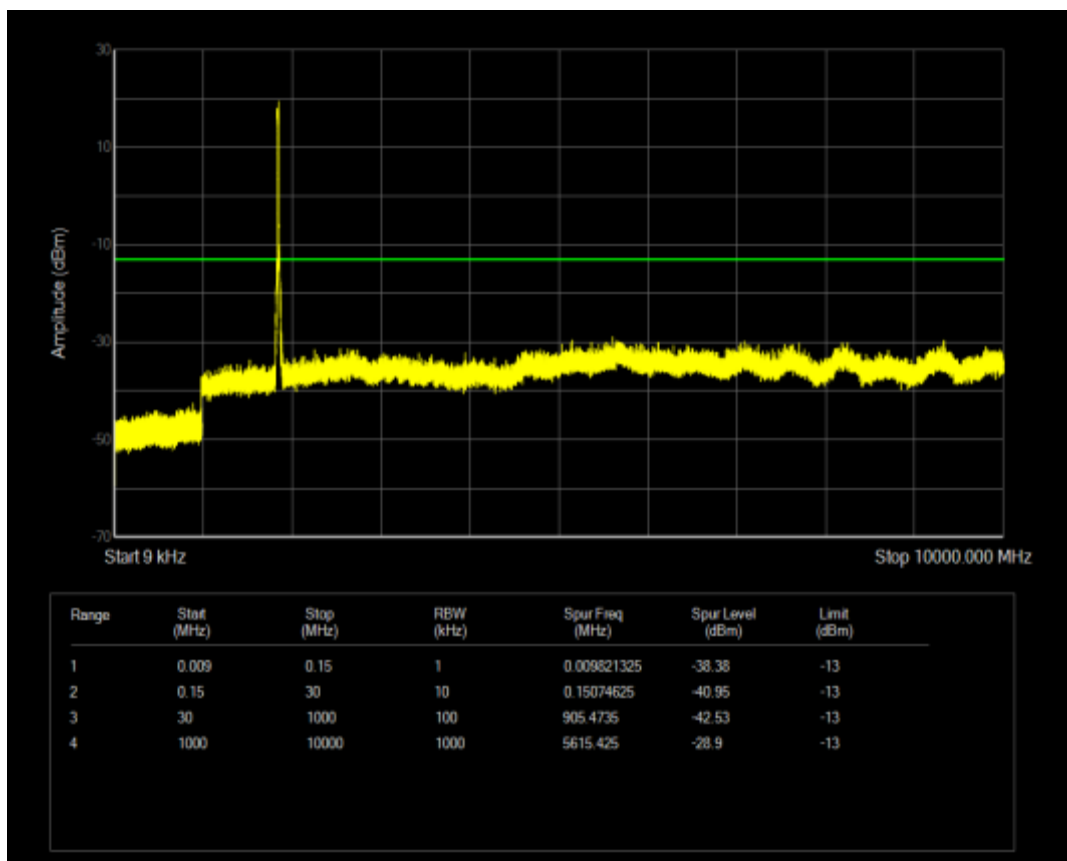
Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0



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

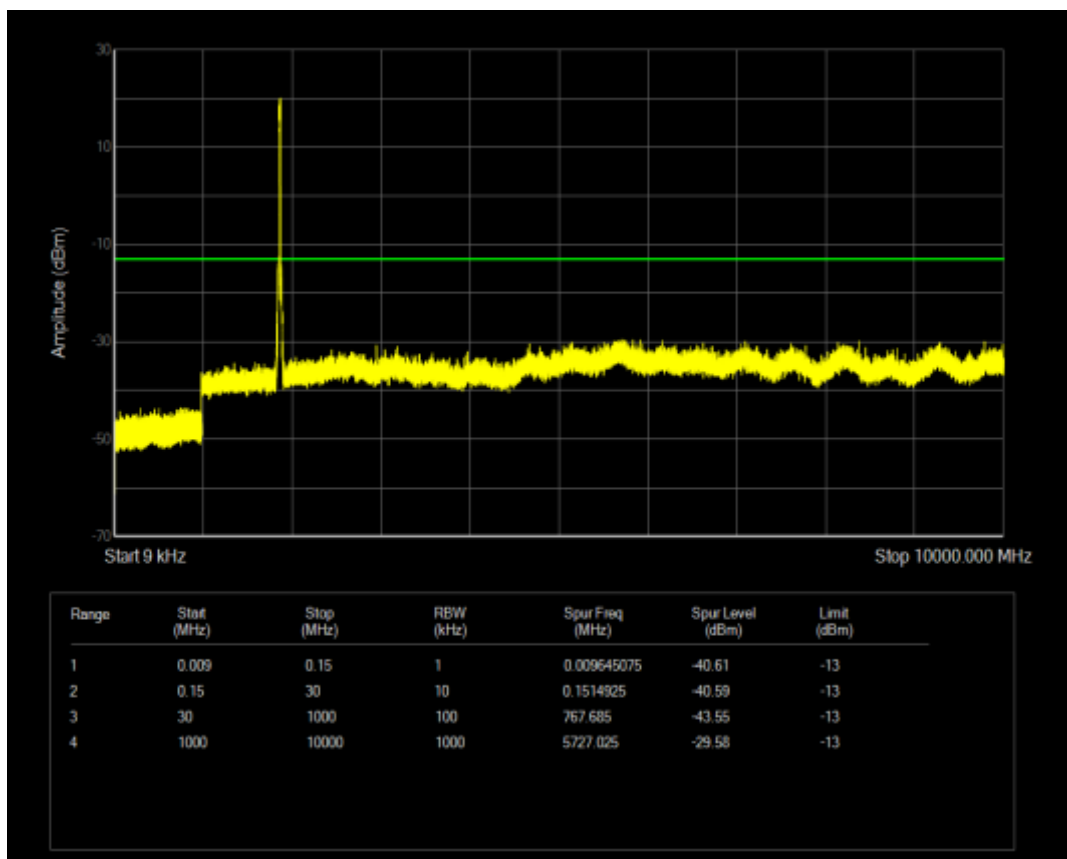


Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0

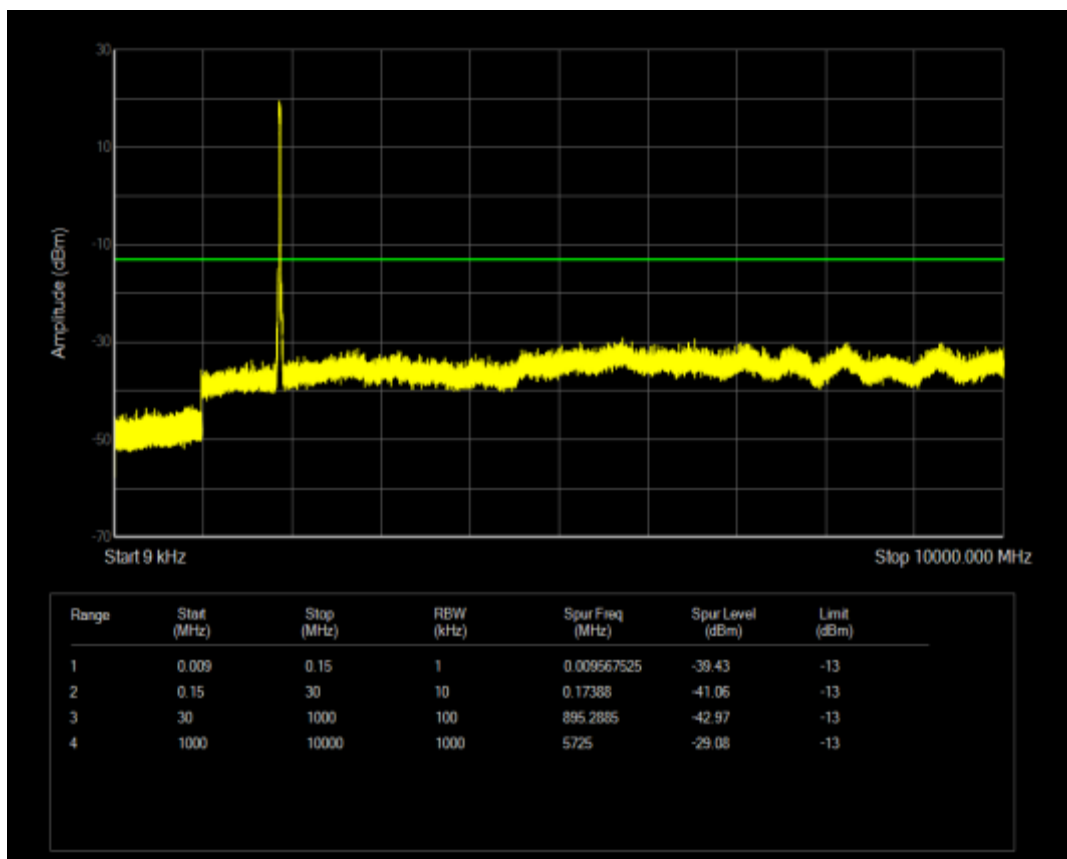




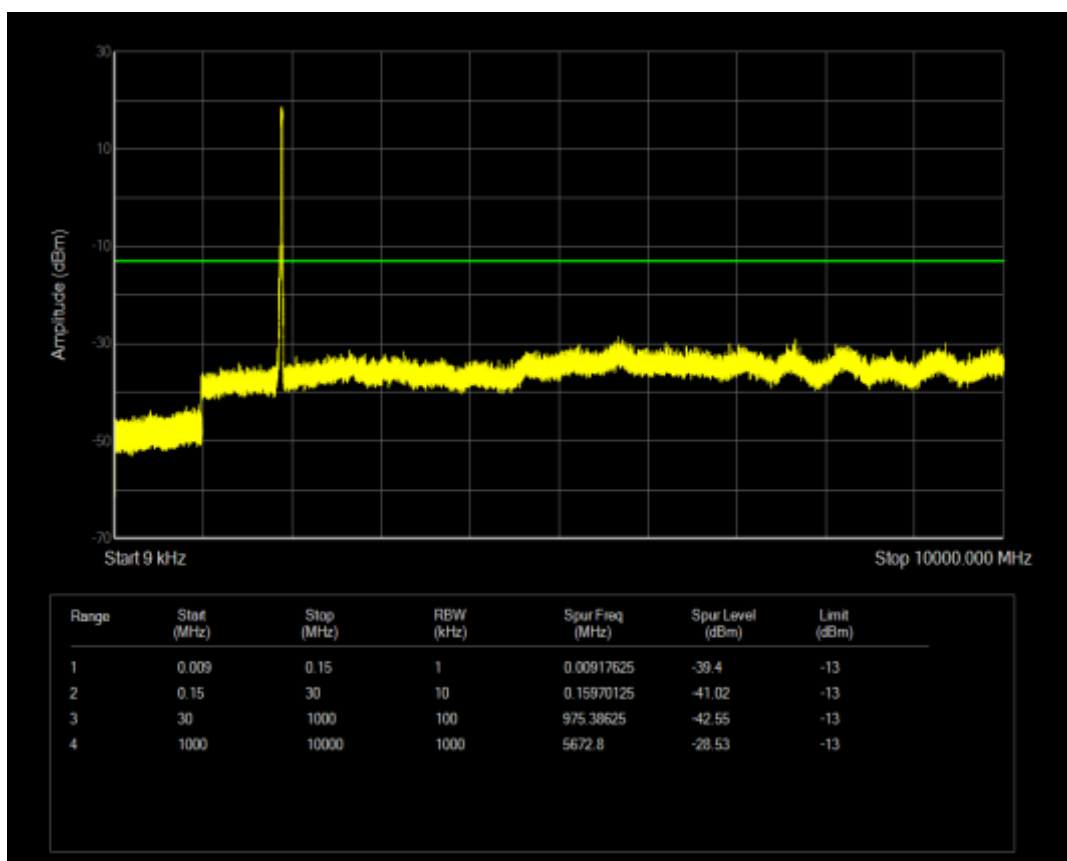
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



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



Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0

