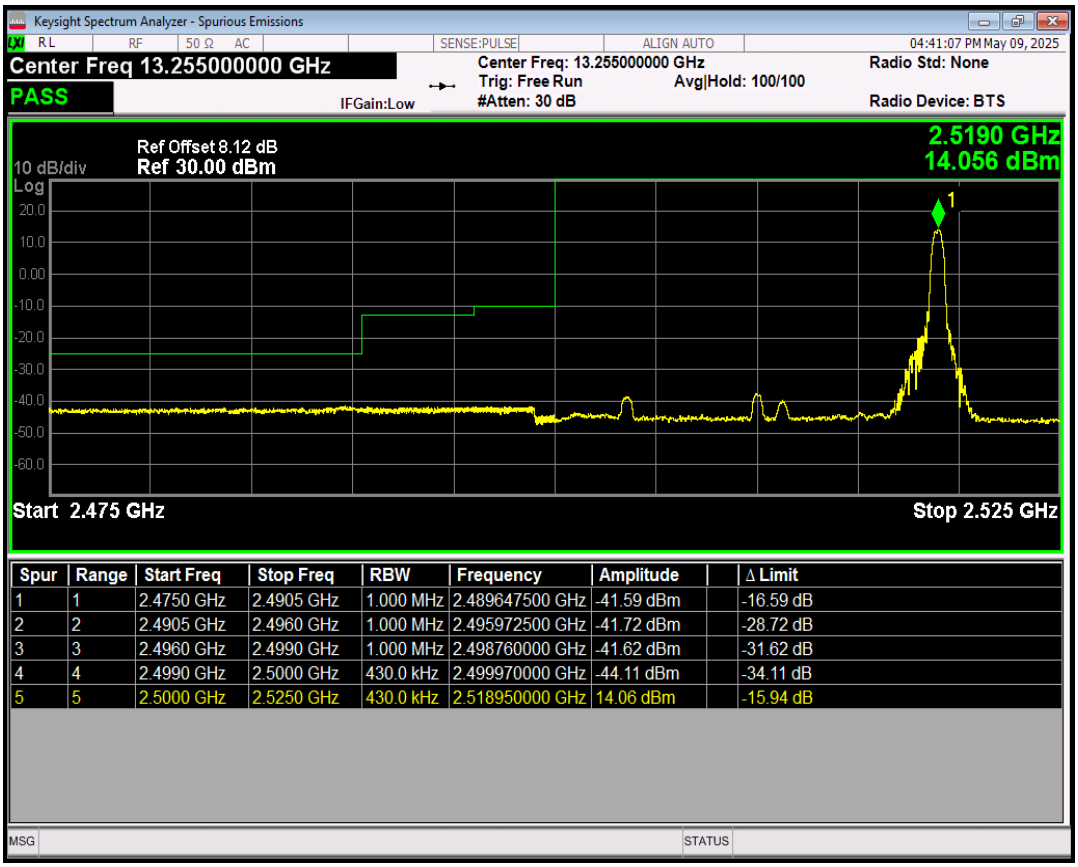
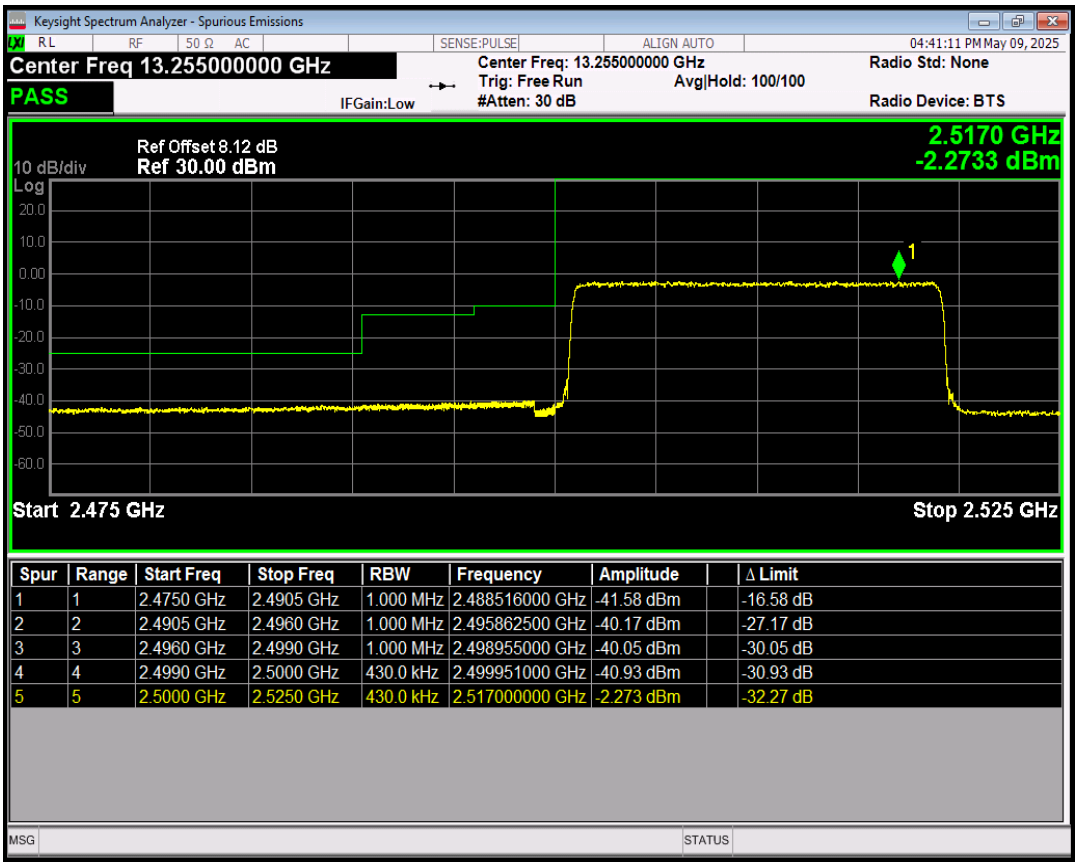


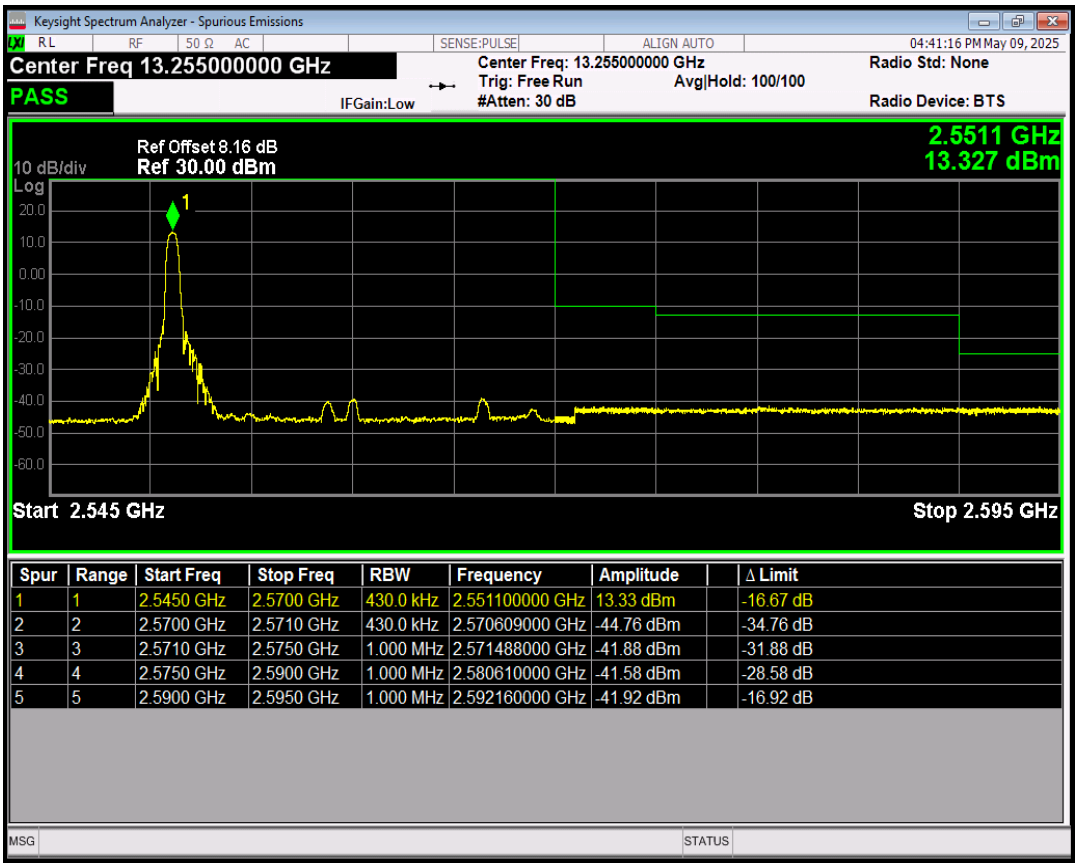
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.489647500 GHz	-41.59 dBm		-16.59 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.495972500 GHz	-41.72 dBm		-28.72 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498760000 GHz	-41.62 dBm		-31.62 dB
4	4	2.4990 GHz	2.5000 GHz	430.0 kHz	2.499970000 GHz	-44.11 dBm		-34.11 dB
5	5	2.5000 GHz	2.5250 GHz	430.0 kHz	2.518950000 GHz	14.06 dBm		-15.94 dB

Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0



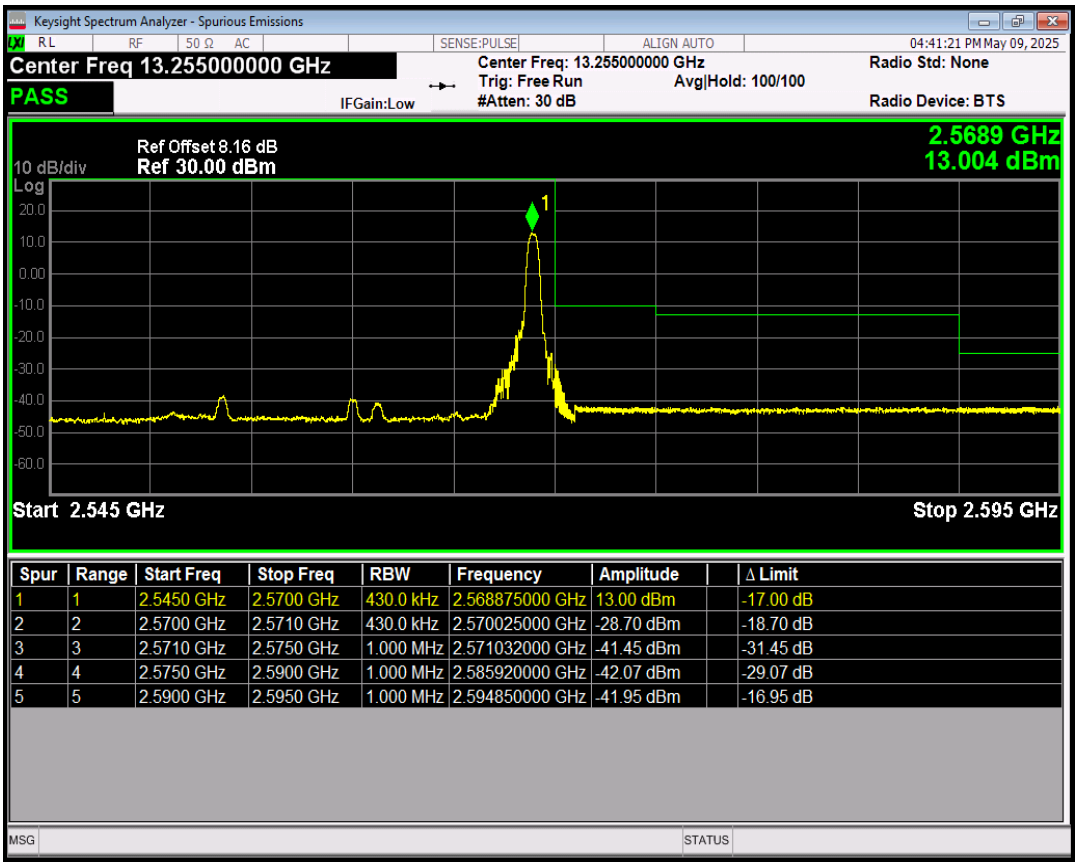
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.488516000 GHz	-41.58 dBm		-16.58 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.495862500 GHz	-40.17 dBm		-27.17 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498955000 GHz	-40.05 dBm		-30.05 dB
4	4	2.4990 GHz	2.5000 GHz	430.0 kHz	2.499951000 GHz	-40.93 dBm		-30.93 dB
5	5	2.5000 GHz	2.5250 GHz	430.0 kHz	2.517000000 GHz	-2.273 dBm		-32.27 dB

Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#0



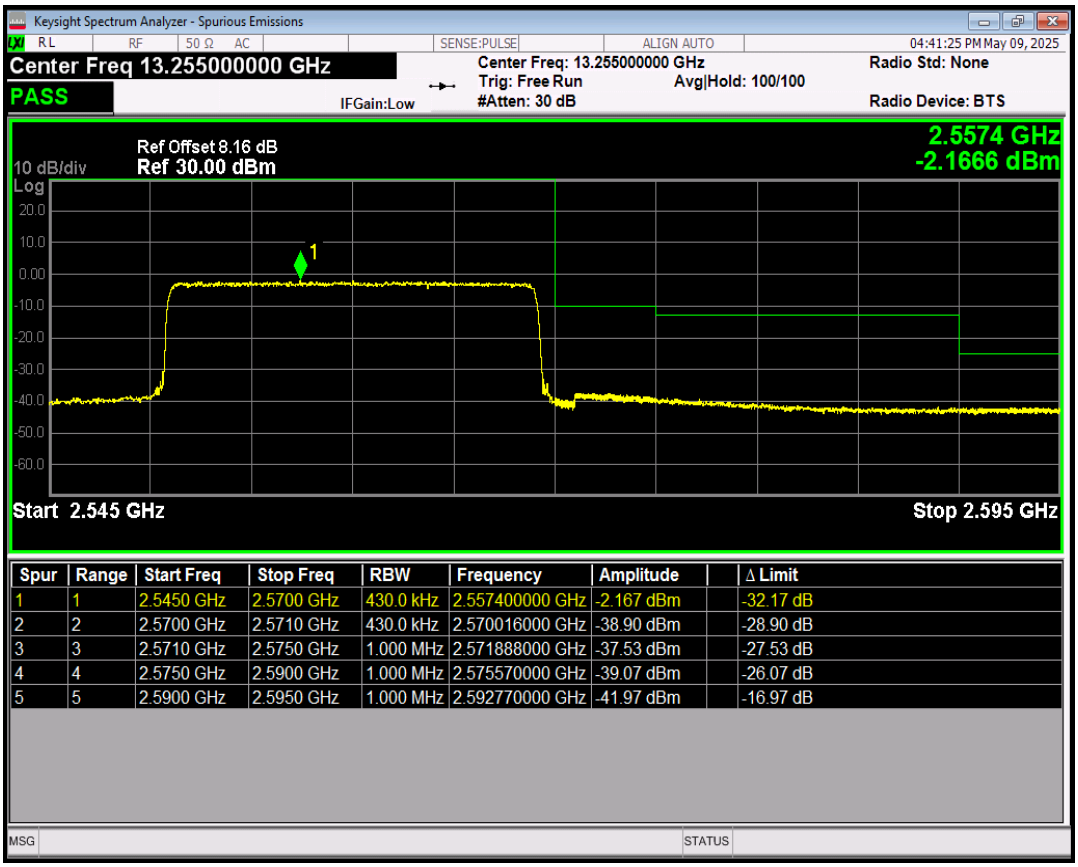
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.5450 GHz	2.5700 GHz	430.0 kHz	2.551100000 GHz	13.33 dBm		-16.67 dB
2	2	2.5700 GHz	2.5710 GHz	430.0 kHz	2.570609000 GHz	-44.76 dBm		-34.76 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571488000 GHz	-41.88 dBm		-31.88 dB
4	4	2.5750 GHz	2.5900 GHz	1.000 MHz	2.580610000 GHz	-41.58 dBm		-28.58 dB
5	5	2.5900 GHz	2.5950 GHz	1.000 MHz	2.592160000 GHz	-41.92 dBm		-16.92 dB

Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#Max



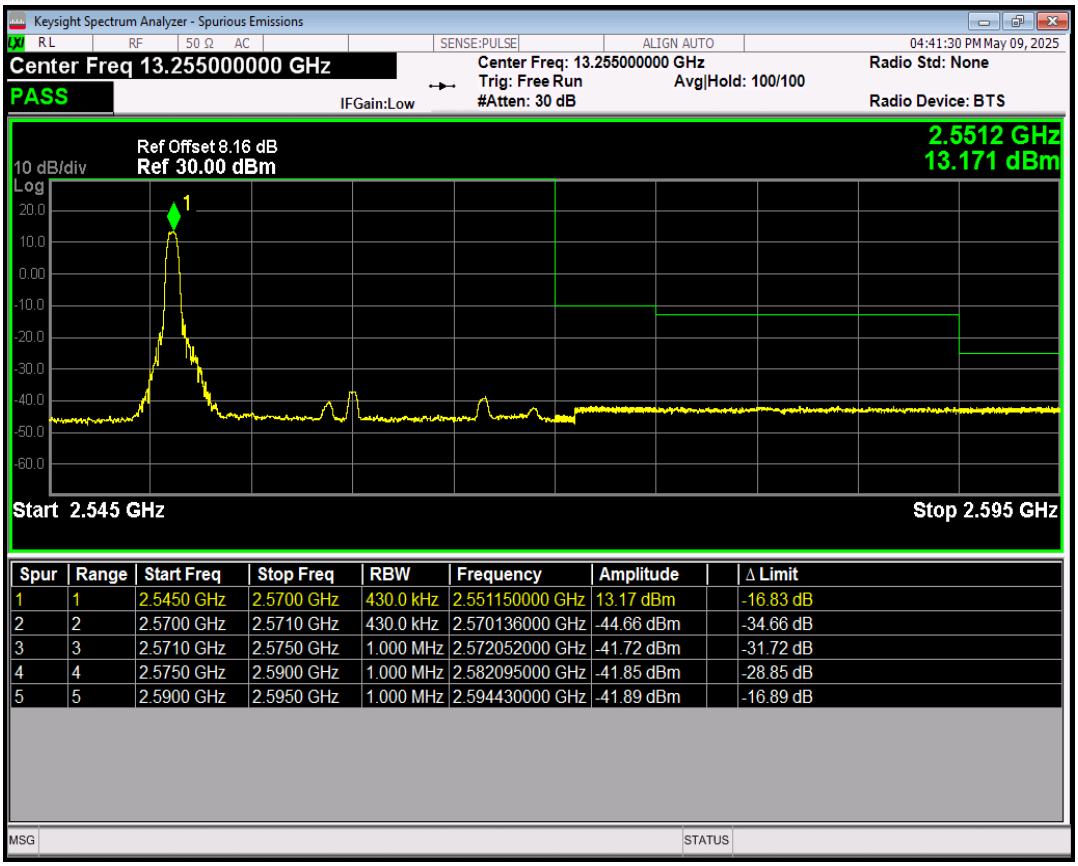
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.5450 GHz	2.5700 GHz	430.0 kHz	2.568875000 GHz	13.00 dBm		-17.00 dB
2	2	2.5700 GHz	2.5710 GHz	430.0 kHz	2.570025000 GHz	-28.70 dBm		-18.70 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571032000 GHz	-41.45 dBm		-31.45 dB
4	4	2.5750 GHz	2.5900 GHz	1.000 MHz	2.585920000 GHz	-42.07 dBm		-29.07 dB
5	5	2.5900 GHz	2.5950 GHz	1.000 MHz	2.594850000 GHz	-41.95 dBm		-16.95 dB

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



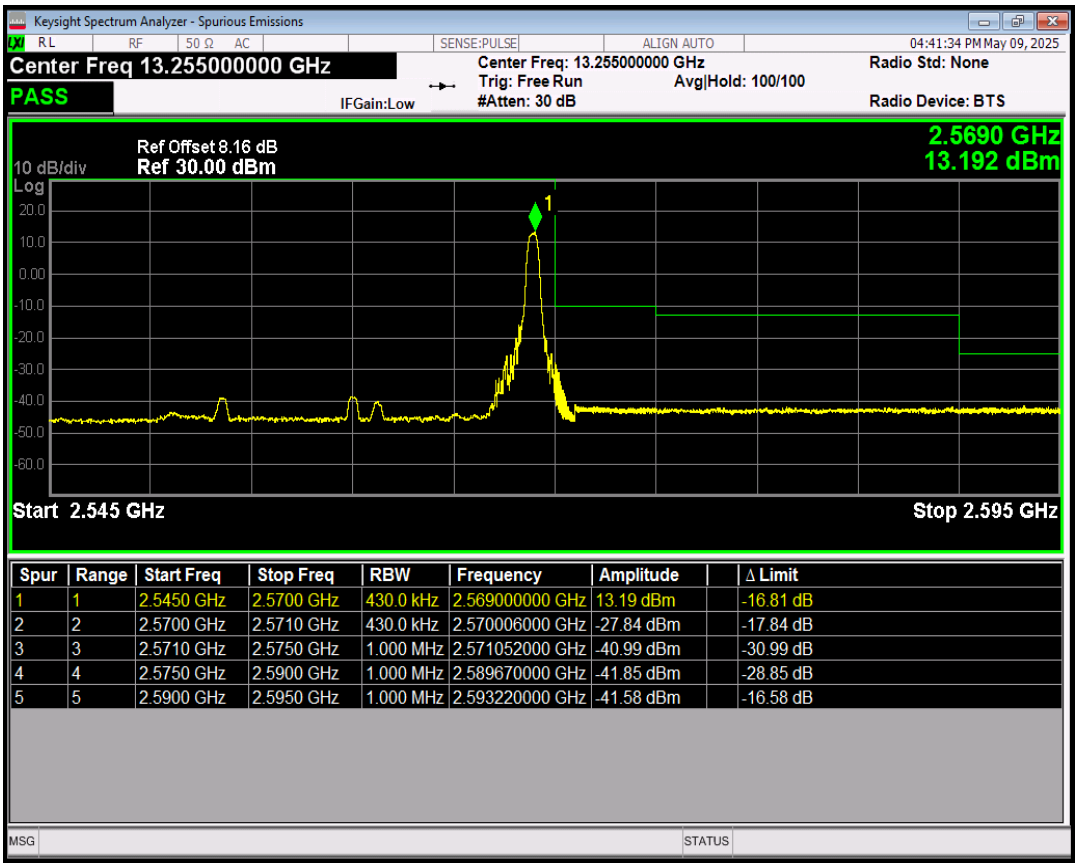
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.5450 GHz	2.5700 GHz	430.0 kHz	2.557400000 GHz	-2.167 dBm		-32.17 dB
2	2	2.5700 GHz	2.5710 GHz	430.0 kHz	2.570016000 GHz	-38.90 dBm		-28.90 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571888000 GHz	-37.53 dBm		-27.53 dB
4	4	2.5750 GHz	2.5900 GHz	1.000 MHz	2.575570000 GHz	-39.07 dBm		-26.07 dB
5	5	2.5900 GHz	2.5950 GHz	1.000 MHz	2.592770000 GHz	-41.97 dBm		-16.97 dB

Band7 16QAM BW=20MHz Channel=21350 RB Size=1 Position=#0



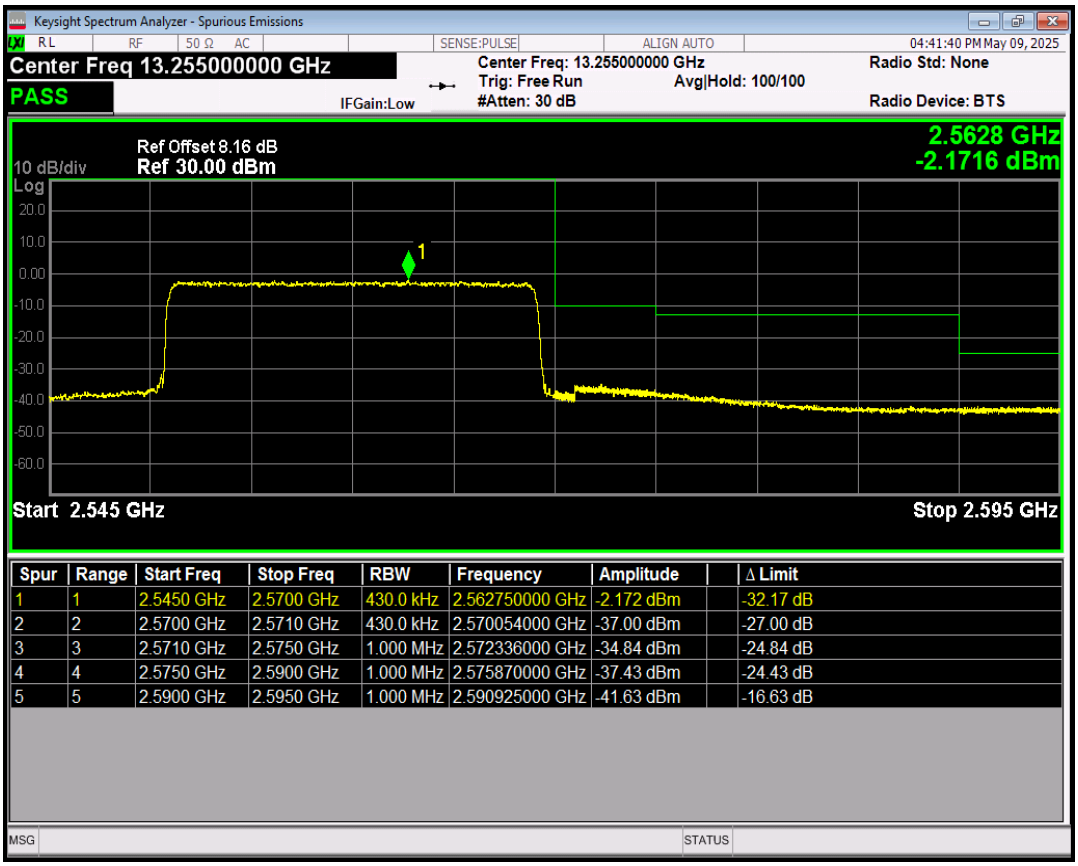
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.5450 GHz	2.5700 GHz	430.0 kHz	2.551150000 GHz	13.17 dBm		-16.83 dB
2	2	2.5700 GHz	2.5710 GHz	430.0 kHz	2.570136000 GHz	-44.66 dBm		-34.66 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.572052000 GHz	-41.72 dBm		-31.72 dB
4	4	2.5750 GHz	2.5900 GHz	1.000 MHz	2.582095000 GHz	-41.85 dBm		-28.85 dB
5	5	2.5900 GHz	2.5950 GHz	1.000 MHz	2.594430000 GHz	-41.89 dBm		-16.89 dB

Band7 16QAM BW=20MHz Channel=21350 RB Size=1 Position=#Max



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.5450 GHz	2.5700 GHz	430.0 kHz	2.569000000 GHz	13.19 dBm		-16.81 dB
2	2	2.5700 GHz	2.5710 GHz	430.0 kHz	2.570006000 GHz	-27.84 dBm		-17.84 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571052000 GHz	-40.99 dBm		-30.99 dB
4	4	2.5750 GHz	2.5900 GHz	1.000 MHz	2.589670000 GHz	-41.85 dBm		-28.85 dB
5	5	2.5900 GHz	2.5950 GHz	1.000 MHz	2.593220000 GHz	-41.58 dBm		-16.58 dB

Band7 16QAM BW=20MHz Channel=21350 RB Size=100 Position=#0



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	2.5450 GHz	2.5700 GHz	430.0 kHz	2.562750000 GHz	-2.172 dBm		-32.17 dB
2	2	2.5700 GHz	2.5710 GHz	430.0 kHz	2.570054000 GHz	-37.00 dBm		-27.00 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.572336000 GHz	-34.84 dBm		-24.84 dB
4	4	2.5750 GHz	2.5900 GHz	1.000 MHz	2.575870000 GHz	-37.43 dBm		-24.43 dB
5	5	2.5900 GHz	2.5950 GHz	1.000 MHz	2.590925000 GHz	-41.63 dBm		-16.63 dB

06 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	1	#0	QPSK	3142.90	-45.71	-13	PASS
Band12	1.4	23017	6	#0	QPSK	6956.20	-44.61	-13	PASS
Band12	1.4	23017	1	#0	16QAM	3116.80	-45.62	-13	PASS
Band12	1.4	23017	6	#0	16QAM	3126.70	-44.90	-13	PASS
Band12	1.4	23095	1	#0	QPSK	6844.60	-45.34	-13	PASS
Band12	1.4	23095	6	#0	QPSK	3051.10	-44.69	-13	PASS
Band12	1.4	23095	1	#0	16QAM	2621.80	-45.52	-13	PASS
Band12	1.4	23095	6	#0	16QAM	3267.10	-45.40	-13	PASS
Band12	1.4	23173	1	#0	QPSK	3291.40	-45.59	-13	PASS
Band12	1.4	23173	6	#0	QPSK	7020.10	-46.18	-13	PASS
Band12	1.4	23173	1	#0	16QAM	3175.30	-44.60	-13	PASS
Band12	1.4	23173	6	#0	16QAM	3287.80	-45.20	-13	PASS
Band12	3	23025	1	#0	QPSK	3497.50	-45.25	-13	PASS
Band12	3	23025	15	#0	QPSK	6947.20	-44.83	-13	PASS
Band12	3	23025	1	#0	16QAM	6561.10	-45.92	-13	PASS
Band12	3	23025	15	#0	16QAM	3230.20	-45.17	-13	PASS
Band12	3	23095	1	#0	QPSK	3137.50	-45.33	-13	PASS
Band12	3	23095	15	#0	QPSK	2464.30	-45.29	-13	PASS
Band12	3	23095	1	#0	16QAM	3160.90	-45.65	-13	PASS
Band12	3	23095	15	#0	16QAM	2508.40	-45.33	-13	PASS
Band12	3	23165	1	#0	QPSK	3166.30	-44.86	-13	PASS
Band12	3	23165	15	#0	QPSK	3138.40	-45.58	-13	PASS
Band12	3	23165	1	#0	16QAM	3176.20	-44.87	-13	PASS
Band12	3	23165	15	#0	16QAM	2661.40	-45.27	-13	PASS
Band12	5	23035	1	#0	QPSK	3133.90	-45.46	-13	PASS
Band12	5	23035	25	#0	QPSK	6964.30	-45.05	-13	PASS
Band12	5	23035	1	#0	16QAM	3188.80	-45.48	-13	PASS
Band12	5	23035	25	#0	16QAM	3260.80	-45.29	-13	PASS
Band12	5	23095	1	#0	QPSK	3071.80	-45.20	-13	PASS
Band12	5	23095	25	#0	QPSK	3008.80	-44.99	-13	PASS
Band12	5	23095	1	#0	16QAM	2635.30	-45.05	-13	PASS
Band12	5	23095	25	#0	16QAM	6966.10	-45.48	-13	PASS
Band12	5	23155	1	#0	QPSK	3163.60	-45.09	-13	PASS
Band12	5	23155	25	#0	QPSK	6286.60	-45.36	-13	PASS
Band12	5	23155	1	#0	16QAM	3596.50	-44.46	-13	PASS
Band12	5	23155	25	#0	16QAM	6850.00	-44.73	-13	PASS
Band12	10	23060	1	#0	QPSK	6829.30	-44.42	-13	PASS
Band12	10	23060	50	#0	QPSK	7496.20	-45.69	-13	PASS
Band12	10	23060	1	#0	16QAM	2616.40	-45.72	-13	PASS
Band12	10	23060	50	#0	16QAM	6859.00	-45.54	-13	PASS
Band12	10	23095	1	#0	QPSK	7030.00	-45.06	-13	PASS
Band12	10	23095	50	#0	QPSK	3157.30	-44.71	-13	PASS

Band12	10	23095	1	#0	16QAM	3079.90	-45.10	-13	PASS
Band12	10	23095	50	#0	16QAM	3041.20	-45.30	-13	PASS
Band12	10	23130	1	#0	QPSK	7027.30	-45.34	-13	PASS
Band12	10	23130	50	#0	QPSK	6282.10	-45.75	-13	PASS
Band12	10	23130	1	#0	16QAM	7110.10	-45.13	-13	PASS
Band12	10	23130	50	#0	16QAM	3123.10	-45.69	-13	PASS
Band13	5	23205	1	#0	QPSK	3444.40	-45.52	-13	PASS
Band13	5	23205	25	#0	QPSK	3152.80	-44.91	-13	PASS
Band13	5	23205	1	#0	16QAM	3284.20	-45.15	-13	PASS
Band13	5	23205	25	#0	16QAM	3157.30	-45.50	-13	PASS
Band13	5	23230	1	#0	QPSK	3151.00	-45.07	-13	PASS
Band13	5	23230	25	#0	QPSK	3026.80	-45.17	-13	PASS
Band13	5	23230	1	#0	16QAM	3277.00	-45.04	-13	PASS
Band13	5	23230	25	#0	16QAM	3169.90	-45.04	-13	PASS
Band13	5	23255	1	#0	QPSK	7650.10	-45.23	-13	PASS
Band13	5	23255	25	#0	QPSK	3163.60	-45.68	-13	PASS
Band13	5	23255	1	#0	16QAM	3520.90	-45.09	-13	PASS
Band13	5	23255	25	#0	16QAM	5950.90	-45.49	-13	PASS
Band13	10	23230	1	#0	QPSK	6939.10	-44.87	-13	PASS
Band13	10	23230	50	#0	QPSK	2485.90	-45.96	-13	PASS
Band13	10	23230	1	#0	16QAM	3145.60	-45.19	-13	PASS
Band13	10	23230	50	#0	16QAM	3029.50	-44.95	-13	PASS
Band17	5	23755	1	#0	QPSK	6949.00	-45.26	-13	PASS
Band17	5	23755	25	#0	QPSK	6443.20	-45.21	-13	PASS
Band17	5	23755	1	#0	16QAM	7569.10	-45.89	-13	PASS
Band17	5	23755	25	#0	16QAM	3008.80	-45.15	-13	PASS
Band17	5	23790	1	#0	QPSK	3150.10	-44.18	-13	PASS
Band17	5	23790	25	#0	QPSK	6110.20	-45.63	-13	PASS
Band17	5	23790	1	#0	16QAM	3227.50	-45.11	-13	PASS
Band17	5	23790	25	#0	16QAM	3583.90	-45.82	-13	PASS
Band17	5	23825	1	#0	QPSK	6858.10	-45.01	-13	PASS
Band17	5	23825	25	#0	QPSK	3132.10	-45.29	-13	PASS
Band17	5	23825	1	#0	16QAM	2518.30	-45.06	-13	PASS
Band17	5	23825	25	#0	16QAM	6748.30	-46.12	-13	PASS
Band17	10	23780	1	#0	QPSK	2769.40	-45.05	-13	PASS
Band17	10	23780	50	#0	QPSK	3167.20	-44.50	-13	PASS
Band17	10	23780	1	#0	16QAM	3068.20	-45.66	-13	PASS
Band17	10	23780	50	#0	16QAM	3285.10	-45.63	-13	PASS
Band17	10	23790	1	#0	QPSK	2679.40	-45.75	-13	PASS
Band17	10	23790	50	#0	QPSK	3156.40	-45.62	-13	PASS
Band17	10	23790	1	#0	16QAM	3167.20	-45.25	-13	PASS
Band17	10	23790	50	#0	16QAM	6460.30	-45.06	-13	PASS
Band17	10	23800	1	#0	QPSK	3259.90	-44.92	-13	PASS
Band17	10	23800	50	#0	QPSK	3269.80	-46.02	-13	PASS

Band17	10	23800	1	#0	16QAM	3401.20	-45.16	-13	PASS
Band17	10	23800	50	#0	16QAM	3170.80	-44.77	-13	PASS
Band2	1.4	18607	1	#0	QPSK	18135.00	-38.66	-13	PASS
Band2	1.4	18607	6	#0	QPSK	17579.00	-39.00	-13	PASS
Band2	1.4	18607	1	#0	16QAM	17948.00	-38.17	-13	PASS
Band2	1.4	18607	6	#0	16QAM	17732.00	-38.71	-13	PASS
Band2	1.4	18900	1	#0	QPSK	17656.00	-38.65	-13	PASS
Band2	1.4	18900	6	#0	QPSK	18177.00	-38.66	-13	PASS
Band2	1.4	18900	1	#0	16QAM	17573.00	-38.14	-13	PASS
Band2	1.4	18900	6	#0	16QAM	18175.00	-38.56	-13	PASS
Band2	1.4	19193	1	#0	QPSK	17667.00	-38.91	-13	PASS
Band2	1.4	19193	6	#0	QPSK	18175.00	-38.55	-13	PASS
Band2	1.4	19193	1	#0	16QAM	18621.00	-38.04	-13	PASS
Band2	1.4	19193	6	#0	16QAM	18143.00	-38.75	-13	PASS
Band2	3	18615	1	#0	QPSK	18048.00	-38.81	-13	PASS
Band2	3	18615	15	#0	QPSK	18071.00	-38.53	-13	PASS
Band2	3	18615	1	#0	16QAM	18094.00	-38.30	-13	PASS
Band2	3	18615	15	#0	16QAM	18159.00	-38.27	-13	PASS
Band2	3	18900	1	#0	QPSK	17822.00	-38.70	-13	PASS
Band2	3	18900	15	#0	QPSK	17277.00	-38.63	-13	PASS
Band2	3	18900	1	#0	16QAM	19325.00	-37.92	-13	PASS
Band2	3	18900	15	#0	16QAM	17809.00	-38.34	-13	PASS
Band2	3	19185	1	#0	QPSK	17763.00	-38.27	-13	PASS
Band2	3	19185	15	#0	QPSK	17682.00	-38.99	-13	PASS
Band2	3	19185	1	#0	16QAM	17842.00	-38.27	-13	PASS
Band2	3	19185	15	#0	16QAM	17173.00	-38.46	-13	PASS
Band2	5	18625	1	#0	QPSK	18152.00	-39.34	-13	PASS
Band2	5	18625	25	#0	QPSK	17986.00	-38.47	-13	PASS
Band2	5	18625	1	#0	16QAM	18146.00	-39.10	-13	PASS
Band2	5	18625	25	#0	16QAM	17933.00	-39.17	-13	PASS
Band2	5	18900	1	#0	QPSK	18973.00	-38.88	-13	PASS
Band2	5	18900	25	#0	QPSK	18030.00	-38.23	-13	PASS
Band2	5	18900	1	#0	16QAM	17583.00	-38.64	-13	PASS
Band2	5	18900	25	#0	16QAM	18118.00	-38.73	-13	PASS
Band2	5	19175	1	#0	QPSK	17321.00	-38.24	-13	PASS
Band2	5	19175	25	#0	QPSK	17235.00	-38.41	-13	PASS
Band2	5	19175	1	#0	16QAM	17195.00	-38.49	-13	PASS
Band2	5	19175	25	#0	16QAM	18059.00	-37.51	-13	PASS
Band2	10	18650	1	#0	QPSK	18195.00	-38.65	-13	PASS
Band2	10	18650	50	#0	QPSK	17413.00	-39.21	-13	PASS
Band2	10	18650	1	#0	16QAM	17670.00	-38.97	-13	PASS
Band2	10	18650	50	#0	16QAM	17760.00	-37.72	-13	PASS
Band2	10	18900	1	#0	QPSK	18149.00	-38.83	-13	PASS
Band2	10	18900	50	#0	QPSK	18142.00	-38.45	-13	PASS

Band2	10	18900	1	#0	16QAM	17967.00	-38.69	-13	PASS
Band2	10	18900	50	#0	16QAM	17755.00	-38.25	-13	PASS
Band2	10	19150	1	#0	QPSK	17601.00	-38.60	-13	PASS
Band2	10	19150	50	#0	QPSK	17623.00	-38.53	-13	PASS
Band2	10	19150	1	#0	16QAM	17689.00	-38.47	-13	PASS
Band2	10	19150	50	#0	16QAM	17694.00	-38.11	-13	PASS
Band2	15	18675	1	#0	QPSK	18086.00	-38.72	-13	PASS
Band2	15	18675	75	#0	QPSK	17687.00	-39.06	-13	PASS
Band2	15	18675	1	#0	16QAM	17672.00	-39.04	-13	PASS
Band2	15	18675	75	#0	16QAM	18975.00	-39.10	-13	PASS
Band2	15	18900	1	#0	QPSK	17550.00	-38.47	-13	PASS
Band2	15	18900	75	#0	QPSK	18528.00	-37.73	-13	PASS
Band2	15	18900	1	#0	16QAM	17769.00	-37.55	-13	PASS
Band2	15	18900	75	#0	16QAM	17762.00	-38.04	-13	PASS
Band2	15	19125	1	#0	QPSK	18031.00	-38.36	-13	PASS
Band2	15	19125	75	#0	QPSK	17704.00	-38.11	-13	PASS
Band2	15	19125	1	#0	16QAM	17760.00	-38.38	-13	PASS
Band2	15	19125	75	#0	16QAM	19248.00	-38.02	-13	PASS
Band2	20	18700	1	#0	QPSK	18021.00	-38.00	-13	PASS
Band2	20	18700	100	#0	QPSK	18160.00	-38.99	-13	PASS
Band2	20	18700	1	#0	16QAM	17799.00	-38.51	-13	PASS
Band2	20	18700	100	#0	16QAM	17688.00	-38.57	-13	PASS
Band2	20	18900	1	#0	QPSK	18144.00	-38.94	-13	PASS
Band2	20	18900	100	#0	QPSK	18124.00	-38.13	-13	PASS
Band2	20	18900	1	#0	16QAM	17273.00	-38.51	-13	PASS
Band2	20	18900	100	#0	16QAM	17224.00	-38.66	-13	PASS
Band2	20	19100	1	#0	QPSK	18561.00	-38.65	-13	PASS
Band2	20	19100	100	#0	QPSK	17768.00	-37.88	-13	PASS
Band2	20	19100	1	#0	16QAM	17944.00	-38.86	-13	PASS
Band2	20	19100	100	#0	16QAM	18947.00	-39.03	-13	PASS
Band25	1.4	26047	1	#0	QPSK	17069.00	-39.50	-13	PASS
Band25	1.4	26047	6	#0	QPSK	18170.00	-39.09	-13	PASS
Band25	1.4	26047	1	#0	16QAM	18112.00	-38.94	-13	PASS
Band25	1.4	26047	6	#0	16QAM	17619.00	-39.12	-13	PASS
Band25	1.4	26365	1	#0	QPSK	18166.00	-38.75	-13	PASS
Band25	1.4	26365	6	#0	QPSK	17694.00	-39.42	-13	PASS
Band25	1.4	26365	1	#0	16QAM	17749.00	-39.39	-13	PASS
Band25	1.4	26365	6	#0	16QAM	18783.00	-38.99	-13	PASS
Band25	1.4	26683	1	#0	QPSK	18681.00	-38.58	-13	PASS
Band25	1.4	26683	6	#0	QPSK	18180.00	-39.15	-13	PASS
Band25	1.4	26683	1	#0	16QAM	17725.00	-38.91	-13	PASS
Band25	1.4	26683	6	#0	16QAM	17670.00	-39.44	-13	PASS
Band25	3	26055	1	#0	QPSK	17619.00	-38.75	-13	PASS
Band25	3	26055	15	#0	QPSK	18587.00	-37.50	-13	PASS

Band25	3	26055	1	#0	16QAM	17825.00	-38.46	-13	PASS
Band25	3	26055	15	#0	16QAM	18115.00	-38.82	-13	PASS
Band25	3	26365	1	#0	QPSK	17719.00	-38.88	-13	PASS
Band25	3	26365	15	#0	QPSK	17794.00	-38.64	-13	PASS
Band25	3	26365	1	#0	16QAM	18001.00	-39.42	-13	PASS
Band25	3	26365	15	#0	16QAM	18106.00	-39.55	-13	PASS
Band25	3	26675	1	#0	QPSK	18047.00	-38.17	-13	PASS
Band25	3	26675	15	#0	QPSK	17842.00	-38.22	-13	PASS
Band25	3	26675	1	#0	16QAM	18054.00	-39.01	-13	PASS
Band25	3	26675	15	#0	16QAM	18136.00	-38.37	-13	PASS
Band25	5	26065	1	#0	QPSK	17842.00	-39.69	-13	PASS
Band25	5	26065	25	#0	QPSK	17271.00	-39.17	-13	PASS
Band25	5	26065	1	#0	16QAM	17286.00	-38.39	-13	PASS
Band25	5	26065	25	#0	16QAM	18130.00	-39.34	-13	PASS
Band25	5	26365	1	#0	QPSK	17776.00	-39.33	-13	PASS
Band25	5	26365	25	#0	QPSK	15297.00	-39.21	-13	PASS
Band25	5	26365	1	#0	16QAM	17576.00	-38.86	-13	PASS
Band25	5	26365	25	#0	16QAM	18146.00	-39.27	-13	PASS
Band25	5	26665	1	#0	QPSK	18504.00	-38.57	-13	PASS
Band25	5	26665	25	#0	QPSK	17701.00	-39.46	-13	PASS
Band25	5	26665	1	#0	16QAM	17269.00	-38.65	-13	PASS
Band25	5	26665	25	#0	16QAM	18468.00	-38.55	-13	PASS
Band25	10	26090	1	#0	QPSK	19175.00	-38.65	-13	PASS
Band25	10	26090	50	#0	QPSK	18238.00	-39.17	-13	PASS
Band25	10	26090	1	#0	16QAM	19329.00	-38.87	-13	PASS
Band25	10	26090	50	#0	16QAM	17570.00	-38.87	-13	PASS
Band25	10	26365	1	#0	QPSK	17763.00	-38.95	-13	PASS
Band25	10	26365	50	#0	QPSK	17920.00	-39.56	-13	PASS
Band25	10	26365	1	#0	16QAM	17786.00	-39.16	-13	PASS
Band25	10	26365	50	#0	16QAM	18736.00	-38.80	-13	PASS
Band25	10	26640	1	#0	QPSK	18842.00	-39.38	-13	PASS
Band25	10	26640	50	#0	QPSK	17783.00	-38.18	-13	PASS
Band25	10	26640	1	#0	16QAM	17434.00	-39.33	-13	PASS
Band25	10	26640	50	#0	16QAM	18606.00	-38.02	-13	PASS
Band25	15	26115	1	#0	QPSK	17850.00	-39.06	-13	PASS
Band25	15	26115	75	#0	QPSK	17708.00	-39.53	-13	PASS
Band25	15	26115	1	#0	16QAM	17996.00	-38.69	-13	PASS
Band25	15	26115	75	#0	16QAM	19289.00	-39.07	-13	PASS
Band25	15	26365	1	#0	QPSK	17151.00	-37.72	-13	PASS
Band25	15	26365	75	#0	QPSK	17754.00	-39.73	-13	PASS
Band25	15	26365	1	#0	16QAM	18930.00	-39.52	-13	PASS
Band25	15	26365	75	#0	16QAM	18152.00	-39.17	-13	PASS
Band25	15	26615	1	#0	QPSK	18124.00	-38.46	-13	PASS
Band25	15	26615	75	#0	QPSK	17677.00	-39.17	-13	PASS

Band25	15	26615	1	#0	16QAM	18173.00	-39.27	-13	PASS
Band25	15	26615	75	#0	16QAM	18118.00	-39.45	-13	PASS
Band25	20	26140	1	#0	QPSK	18460.00	-39.56	-13	PASS
Band25	20	26140	100	#0	QPSK	18109.00	-39.38	-13	PASS
Band25	20	26140	1	#0	16QAM	17657.00	-39.05	-13	PASS
Band25	20	26140	100	#0	16QAM	18672.00	-39.01	-13	PASS
Band25	20	26365	1	#0	QPSK	18146.00	-39.24	-13	PASS
Band25	20	26365	100	#0	QPSK	17656.00	-39.34	-13	PASS
Band25	20	26365	1	#0	16QAM	17806.00	-39.40	-13	PASS
Band25	20	26365	100	#0	16QAM	17719.00	-39.35	-13	PASS
Band25	20	26590	1	#0	QPSK	17717.00	-37.79	-13	PASS
Band25	20	26590	100	#0	QPSK	18129.00	-39.57	-13	PASS
Band25	20	26590	1	#0	16QAM	17650.00	-38.07	-13	PASS
Band25	20	26590	100	#0	16QAM	17696.00	-39.15	-13	PASS
Band26(814-824)	1.4	26697	1	#0	QPSK	3286.90	-45.41	-13	PASS
Band26(814-824)	1.4	26697	6	#0	QPSK	7060.60	-45.64	-13	PASS
Band26(814-824)	1.4	26697	1	#0	16QAM	3091.60	-45.20	-13	PASS
Band26(814-824)	1.4	26697	6	#0	16QAM	3154.60	-44.88	-13	PASS
Band26(814-824)	1.4	26740	1	#0	QPSK	3269.80	-45.77	-13	PASS
Band26(814-824)	1.4	26740	6	#0	QPSK	3165.40	-44.43	-13	PASS
Band26(814-824)	1.4	26740	1	#0	16QAM	6421.60	-45.57	-13	PASS
Band26(814-824)	1.4	26740	6	#0	16QAM	2642.50	-44.73	-13	PASS
Band26(814-824)	1.4	26783	1	#0	QPSK	3485.80	-45.81	-13	PASS
Band26(814-824)	1.4	26783	6	#0	QPSK	3191.50	-45.15	-13	PASS
Band26(814-824)	1.4	26783	1	#0	16QAM	3358.00	-45.76	-13	PASS
Band26(814-824)	1.4	26783	6	#0	16QAM	3000.70	-45.00	-13	PASS
Band26(814-824)	3	26705	1	#0	QPSK	3061.90	-45.59	-13	PASS
Band26(814-824)	3	26705	15	#0	QPSK	6801.40	-45.18	-13	PASS
Band26(814-824)	3	26705	1	#0	16QAM	3296.80	-45.82	-13	PASS
Band26(814-824)	3	26705	15	#0	16QAM	6877.00	-45.06	-13	PASS
Band26(814-824)	3	26740	1	#0	QPSK	2621.80	-45.17	-13	PASS
Band26(814-824)	3	26740	15	#0	QPSK	3005.20	-45.44	-13	PASS
Band26(814-824)	3	26740	1	#0	16QAM	3510.10	-45.06	-13	PASS
Band26(814-824)	3	26740	15	#0	16QAM	2377.90	-45.36	-13	PASS
Band26(814-824)	3	26775	1	#0	QPSK	3271.60	-44.87	-13	PASS
Band26(814-824)	3	26775	15	#0	QPSK	6948.10	-45.37	-13	PASS
Band26(814-824)	3	26775	1	#0	16QAM	3160.90	-44.87	-13	PASS
Band26(814-824)	3	26775	15	#0	16QAM	3073.60	-45.72	-13	PASS
Band26(814-824)	5	26715	1	#0	QPSK	2743.30	-45.91	-13	PASS
Band26(814-824)	5	26715	25	#0	QPSK	6091.30	-45.03	-13	PASS
Band26(814-824)	5	26715	1	#0	16QAM	6194.80	-45.77	-13	PASS
Band26(814-824)	5	26715	25	#0	16QAM	3159.10	-45.27	-13	PASS
Band26(814-824)	5	26740	1	#0	QPSK	3525.40	-45.11	-13	PASS
Band26(814-824)	5	26740	25	#0	QPSK	6952.60	-45.56	-13	PASS

Band26(814-824)	5	26740	1	#0	16QAM	3155.50	-45.29	-13	PASS
Band26(814-824)	5	26740	25	#0	16QAM	7049.80	-45.53	-13	PASS
Band26(814-824)	5	26765	1	#0	QPSK	7071.40	-45.02	-13	PASS
Band26(814-824)	5	26765	25	#0	QPSK	6987.70	-45.49	-13	PASS
Band26(814-824)	5	26765	1	#0	16QAM	3192.40	-45.32	-13	PASS
Band26(814-824)	5	26765	25	#0	16QAM	3189.70	-45.28	-13	PASS
Band26(814-824)	10	26740	1	#0	QPSK	3477.70	-45.26	-13	PASS
Band26(814-824)	10	26740	50	#0	QPSK	3019.60	-45.26	-13	PASS
Band26(814-824)	10	26740	1	#0	16QAM	7081.30	-45.54	-13	PASS
Band26(814-824)	10	26740	50	#0	16QAM	3297.70	-45.77	-13	PASS
Band26(824-849)	1.4	26797	1	#0	QPSK	6941.80	-45.09	-13	PASS
Band26(824-849)	1.4	26797	6	#0	QPSK	2569.60	-44.42	-13	PASS
Band26(824-849)	1.4	26797	1	#0	16QAM	3159.10	-42.96	-13	PASS
Band26(824-849)	1.4	26797	6	#0	16QAM	6843.70	-45.43	-13	PASS
Band26(824-849)	1.4	26915	1	#0	QPSK	3146.50	-45.71	-13	PASS
Band26(824-849)	1.4	26915	6	#0	QPSK	6982.30	-43.73	-13	PASS
Band26(824-849)	1.4	26915	1	#0	16QAM	6965.20	-44.52	-13	PASS
Band26(824-849)	1.4	26915	6	#0	16QAM	6908.50	-44.72	-13	PASS
Band26(824-849)	1.4	27033	1	#0	QPSK	3205.90	-45.13	-13	PASS
Band26(824-849)	1.4	27033	6	#0	QPSK	6024.70	-44.88	-13	PASS
Band26(824-849)	1.4	27033	1	#0	16QAM	5517.10	-45.33	-13	PASS
Band26(824-849)	1.4	27033	6	#0	16QAM	2899.90	-45.74	-13	PASS
Band26(824-849)	3	26805	1	#0	QPSK	6930.10	-45.57	-13	PASS
Band26(824-849)	3	26805	15	#0	QPSK	3104.20	-45.54	-13	PASS
Band26(824-849)	3	26805	1	#0	16QAM	2787.40	-45.44	-13	PASS
Band26(824-849)	3	26805	15	#0	16QAM	6962.50	-44.41	-13	PASS
Band26(824-849)	3	26915	1	#0	QPSK	5930.20	-44.67	-13	PASS
Band26(824-849)	3	26915	15	#0	QPSK	3165.40	-44.58	-13	PASS
Band26(824-849)	3	26915	1	#0	16QAM	3124.00	-45.22	-13	PASS
Band26(824-849)	3	26915	15	#0	16QAM	3589.30	-45.18	-13	PASS
Band26(824-849)	3	27025	1	#0	QPSK	3597.40	-45.23	-13	PASS
Band26(824-849)	3	27025	15	#0	QPSK	6949.90	-44.05	-13	PASS
Band26(824-849)	3	27025	1	#0	16QAM	6917.50	-45.35	-13	PASS
Band26(824-849)	3	27025	15	#0	16QAM	2609.20	-44.92	-13	PASS
Band26(824-849)	5	26815	1	#0	QPSK	3592.00	-45.17	-13	PASS
Band26(824-849)	5	26815	25	#0	QPSK	3128.50	-44.62	-13	PASS
Band26(824-849)	5	26815	1	#0	16QAM	3153.70	-44.72	-13	PASS
Band26(824-849)	5	26815	25	#0	16QAM	6970.60	-44.37	-13	PASS
Band26(824-849)	5	26915	1	#0	QPSK	3034.90	-44.03	-13	PASS
Band26(824-849)	5	26915	25	#0	QPSK	6954.40	-45.39	-13	PASS
Band26(824-849)	5	26915	1	#0	16QAM	2638.00	-45.10	-13	PASS
Band26(824-849)	5	26915	25	#0	16QAM	3028.60	-45.16	-13	PASS
Band26(824-849)	5	27015	1	#0	QPSK	3012.40	-44.17	-13	PASS
Band26(824-849)	5	27015	25	#0	QPSK	6916.60	-44.99	-13	PASS

Band26(824-849)	5	27015	1	#0	16QAM	7037.20	-45.47	-13	PASS
Band26(824-849)	5	27015	25	#0	16QAM	4944.70	-45.11	-13	PASS
Band26(824-849)	10	26840	1	#0	QPSK	6926.50	-45.25	-13	PASS
Band26(824-849)	10	26840	50	#0	QPSK	3196.00	-44.87	-13	PASS
Band26(824-849)	10	26840	1	#0	16QAM	6912.10	-45.68	-13	PASS
Band26(824-849)	10	26840	50	#0	16QAM	6051.70	-44.99	-13	PASS
Band26(824-849)	10	26915	1	#0	QPSK	3010.60	-44.88	-13	PASS
Band26(824-849)	10	26915	50	#0	QPSK	5591.80	-45.79	-13	PASS
Band26(824-849)	10	26915	1	#0	16QAM	3021.40	-45.75	-13	PASS
Band26(824-849)	10	26915	50	#0	16QAM	3025.00	-44.61	-13	PASS
Band26(824-849)	10	26990	1	#0	QPSK	6944.50	-44.70	-13	PASS
Band26(824-849)	10	26990	50	#0	QPSK	6966.10	-45.17	-13	PASS
Band26(824-849)	10	26990	1	#0	16QAM	3273.40	-45.48	-13	PASS
Band26(824-849)	10	26990	50	#0	16QAM	6077.80	-45.11	-13	PASS
Band26(824-849)	15	26865	1	#0	QPSK	6886.00	-45.32	-13	PASS
Band26(824-849)	15	26865	75	#0	QPSK	3038.50	-45.00	-13	PASS
Band26(824-849)	15	26865	1	#0	16QAM	3065.50	-45.41	-13	PASS
Band26(824-849)	15	26865	75	#0	16QAM	6941.80	-45.73	-13	PASS
Band26(824-849)	15	26915	1	#0	QPSK	2980.90	-45.33	-13	PASS
Band26(824-849)	15	26915	75	#0	QPSK	2517.40	-44.60	-13	PASS
Band26(824-849)	15	26915	1	#0	16QAM	3052.90	-45.34	-13	PASS
Band26(824-849)	15	26915	75	#0	16QAM	3039.40	-44.84	-13	PASS
Band26(824-849)	15	26965	1	#0	QPSK	3352.60	-45.06	-13	PASS
Band26(824-849)	15	26965	75	#0	QPSK	3587.50	-44.75	-13	PASS
Band26(824-849)	15	26965	1	#0	16QAM	7280.20	-45.24	-13	PASS
Band26(824-849)	15	26965	75	#0	16QAM	3158.20	-44.94	-13	PASS
Band38	5	37775	1	#0	QPSK	25609.40	-31.58	-25	PASS
Band38	5	37775	25	#0	QPSK	25274.50	-30.42	-25	PASS
Band38	5	37775	1	#0	16QAM	25694.40	-31.82	-25	PASS
Band38	5	37775	25	#0	16QAM	26406.70	-31.79	-25	PASS
Band38	5	38000	1	#0	QPSK	26020.80	-31.74	-25	PASS
Band38	5	38000	25	#0	QPSK	26920.10	-31.75	-25	PASS
Band38	5	38000	1	#0	16QAM	26721.20	-31.20	-25	PASS
Band38	5	38000	25	#0	16QAM	26879.30	-31.44	-25	PASS
Band38	5	38225	1	#0	QPSK	26471.30	-31.34	-25	PASS
Band38	5	38225	25	#0	QPSK	25453.00	-31.28	-25	PASS
Band38	5	38225	1	#0	16QAM	26850.40	-31.18	-25	PASS
Band38	5	38225	25	#0	16QAM	26614.10	-32.14	-25	PASS
Band38	10	37800	1	#0	QPSK	25641.70	-31.75	-25	PASS
Band38	10	37800	50	#0	QPSK	26762.00	-32.06	-25	PASS
Band38	10	37800	1	#0	16QAM	25141.90	-31.79	-25	PASS
Band38	10	37800	50	#0	16QAM	25148.70	-31.80	-25	PASS
Band38	10	38000	1	#0	QPSK	25650.20	-32.20	-25	PASS
Band38	10	38000	50	#0	QPSK	25643.40	-31.03	-25	PASS

Band38	10	38000	1	#0	16QAM	26331.90	-31.59	-25	PASS
Band38	10	38000	50	#0	16QAM	25240.50	-31.41	-25	PASS
Band38	10	38200	1	#0	QPSK	26853.80	-31.78	-25	PASS
Band38	10	38200	50	#0	QPSK	26923.50	-32.01	-25	PASS
Band38	10	38200	1	#0	16QAM	26819.80	-31.78	-25	PASS
Band38	10	38200	50	#0	16QAM	26717.80	-30.78	-25	PASS
Band38	15	37825	1	#0	QPSK	26673.60	-31.74	-25	PASS
Band38	15	37825	75	#0	QPSK	25330.60	-30.92	-25	PASS
Band38	15	37825	1	#0	16QAM	25675.70	-30.04	-25	PASS
Band38	15	37825	75	#0	16QAM	25369.70	-31.22	-25	PASS
Band38	15	38000	1	#0	QPSK	26741.60	-31.45	-25	PASS
Band38	15	38000	75	#0	QPSK	25310.20	-31.62	-25	PASS
Band38	15	38000	1	#0	16QAM	25694.40	-32.06	-25	PASS
Band38	15	38000	75	#0	16QAM	25645.10	-31.54	-25	PASS
Band38	15	38175	1	#0	QPSK	26909.90	-31.37	-25	PASS
Band38	15	38175	75	#0	QPSK	26641.30	-31.31	-25	PASS
Band38	15	38175	1	#0	16QAM	26753.50	-31.42	-25	PASS
Band38	20	37850	1	#0	QPSK	25527.80	-31.12	-25	PASS
Band38	20	37850	100	#0	QPSK	26925.20	-31.48	-25	PASS
Band38	20	37850	1	#0	16QAM	26921.80	-31.88	-25	PASS
Band38	20	38000	1	#0	QPSK	25169.10	-31.96	-25	PASS
Band38	20	38000	100	#0	QPSK	26576.70	-31.13	-25	PASS
Band38	20	38000	1	#0	16QAM	26615.80	-32.25	-25	PASS
Band38	20	38150	1	#0	QPSK	26847.00	-30.99	-25	PASS
Band38	20	38150	100	#0	QPSK	26971.10	-31.59	-25	PASS
Band38	20	38150	1	#0	16QAM	26564.80	-31.65	-25	PASS
Band4	1.4	19957	1	#0	QPSK	17525.00	-38.87	-13	PASS
Band4	1.4	19957	6	#0	QPSK	17683.00	-38.65	-13	PASS
Band4	1.4	19957	1	#0	16QAM	19071.00	-38.66	-13	PASS
Band4	1.4	19957	6	#0	16QAM	17803.00	-38.76	-13	PASS
Band4	1.4	20175	1	#0	QPSK	18859.00	-38.28	-13	PASS
Band4	1.4	20175	6	#0	QPSK	18485.00	-38.61	-13	PASS
Band4	1.4	20175	1	#0	16QAM	17248.00	-38.66	-13	PASS
Band4	1.4	20175	6	#0	16QAM	18082.00	-37.91	-13	PASS
Band4	1.4	20393	1	#0	QPSK	17789.00	-38.54	-13	PASS
Band4	1.4	20393	6	#0	QPSK	18513.00	-39.18	-13	PASS
Band4	1.4	20393	1	#0	16QAM	19266.00	-38.93	-13	PASS
Band4	1.4	20393	6	#0	16QAM	17725.00	-38.77	-13	PASS
Band4	3	19965	1	#0	QPSK	18079.00	-38.21	-13	PASS
Band4	3	19965	15	#0	QPSK	17604.00	-38.63	-13	PASS
Band4	3	19965	1	#0	16QAM	17705.00	-38.42	-13	PASS
Band4	3	19965	15	#0	16QAM	17814.00	-38.60	-13	PASS
Band4	3	20175	1	#0	QPSK	18636.00	-37.87	-13	PASS
Band4	3	20175	15	#0	QPSK	17275.00	-38.70	-13	PASS

Band4	3	20175	1	#0	16QAM	18100.00	-38.79	-13	PASS
Band4	3	20175	15	#0	16QAM	17705.00	-38.05	-13	PASS
Band4	3	20385	1	#0	QPSK	17735.00	-38.73	-13	PASS
Band4	3	20385	15	#0	QPSK	18509.00	-38.63	-13	PASS
Band4	3	20385	1	#0	16QAM	17790.00	-39.02	-13	PASS
Band4	3	20385	15	#0	16QAM	17979.00	-38.06	-13	PASS
Band4	5	19975	1	#0	QPSK	17362.00	-38.95	-13	PASS
Band4	5	19975	25	#0	QPSK	17222.00	-38.91	-13	PASS
Band4	5	19975	1	#0	16QAM	18137.00	-38.13	-13	PASS
Band4	5	19975	25	#0	16QAM	18166.00	-38.41	-13	PASS
Band4	5	20175	1	#0	QPSK	18071.00	-38.95	-13	PASS
Band4	5	20175	25	#0	QPSK	17789.00	-37.58	-13	PASS
Band4	5	20175	1	#0	16QAM	18152.00	-38.72	-13	PASS
Band4	5	20175	25	#0	16QAM	17754.00	-38.93	-13	PASS
Band4	5	20375	1	#0	QPSK	18650.00	-39.02	-13	PASS
Band4	5	20375	25	#0	QPSK	17262.00	-37.75	-13	PASS
Band4	5	20375	1	#0	16QAM	17475.00	-39.24	-13	PASS
Band4	5	20375	25	#0	16QAM	19270.00	-38.98	-13	PASS
Band4	10	20000	1	#0	QPSK	17644.00	-37.97	-13	PASS
Band4	10	20000	50	#0	QPSK	17582.00	-38.60	-13	PASS
Band4	10	20000	1	#0	16QAM	17811.00	-38.84	-13	PASS
Band4	10	20000	50	#0	16QAM	18066.00	-38.94	-13	PASS
Band4	10	20175	1	#0	QPSK	17196.00	-38.78	-13	PASS
Band4	10	20175	50	#0	QPSK	17648.00	-38.37	-13	PASS
Band4	10	20175	1	#0	16QAM	18121.00	-37.07	-13	PASS
Band4	10	20175	50	#0	16QAM	18058.00	-39.01	-13	PASS
Band4	10	20350	1	#0	QPSK	18138.00	-38.50	-13	PASS
Band4	10	20350	50	#0	QPSK	18012.00	-39.20	-13	PASS
Band4	10	20350	1	#0	16QAM	18043.00	-39.14	-13	PASS
Band4	10	20350	50	#0	16QAM	17254.00	-38.43	-13	PASS
Band4	15	20025	1	#0	QPSK	17741.00	-39.13	-13	PASS
Band4	15	20025	75	#0	QPSK	18950.00	-38.65	-13	PASS
Band4	15	20025	1	#0	16QAM	17212.00	-39.15	-13	PASS
Band4	15	20025	75	#0	16QAM	17653.00	-39.00	-13	PASS
Band4	15	20175	1	#0	QPSK	18045.00	-39.10	-13	PASS
Band4	15	20175	75	#0	QPSK	17197.00	-39.31	-13	PASS
Band4	15	20175	1	#0	16QAM	17741.00	-39.36	-13	PASS
Band4	15	20175	75	#0	16QAM	17705.00	-38.12	-13	PASS
Band4	15	20325	1	#0	QPSK	18482.00	-39.16	-13	PASS
Band4	15	20325	75	#0	QPSK	17786.00	-37.02	-13	PASS
Band4	15	20325	1	#0	16QAM	18126.00	-39.15	-13	PASS
Band4	15	20325	75	#0	16QAM	17732.00	-38.59	-13	PASS
Band4	20	20050	1	#0	QPSK	17726.00	-39.01	-13	PASS
Band4	20	20050	100	#0	QPSK	18085.00	-38.58	-13	PASS

Band4	20	20050	1	#0	16QAM	17793.00	-38.31	-13	PASS
Band4	20	20050	100	#0	16QAM	17744.00	-38.73	-13	PASS
Band4	20	20175	1	#0	QPSK	17689.00	-38.89	-13	PASS
Band4	20	20175	100	#0	QPSK	18154.00	-38.51	-13	PASS
Band4	20	20175	1	#0	16QAM	18920.00	-39.11	-13	PASS
Band4	20	20175	100	#0	16QAM	17777.00	-38.30	-13	PASS
Band4	20	20300	1	#0	QPSK	17733.00	-38.44	-13	PASS
Band4	20	20300	100	#0	QPSK	18144.00	-39.34	-13	PASS
Band4	20	20300	1	#0	16QAM	18146.00	-38.77	-13	PASS
Band4	20	20300	100	#0	16QAM	18108.00	-38.63	-13	PASS
Band41	5	39675	1	#0	QPSK	26903.10	-31.70	-25	PASS
Band41	5	39675	25	#0	QPSK	26908.20	-31.01	-25	PASS
Band41	5	39675	1	#0	16QAM	25527.80	-31.43	-25	PASS
Band41	5	39675	25	#0	16QAM	25334.00	-31.69	-25	PASS
Band41	5	40620	1	#0	QPSK	26658.30	-31.58	-25	PASS
Band41	5	40620	25	#0	QPSK	26901.40	-31.72	-25	PASS
Band41	5	40620	1	#0	16QAM	26507.00	-31.52	-25	PASS
Band41	5	40620	25	#0	16QAM	26561.40	-31.69	-25	PASS
Band41	5	41565	1	#0	QPSK	26612.40	-31.98	-25	PASS
Band41	5	41565	25	#0	QPSK	26612.40	-31.71	-25	PASS
Band41	5	41565	1	#0	16QAM	26836.80	-31.66	-25	PASS
Band41	5	41565	25	#0	16QAM	25262.60	-31.11	-25	PASS
Band41	10	39700	1	#0	QPSK	26855.50	-31.31	-25	PASS
Band41	10	39700	50	#0	QPSK	26945.60	-31.61	-25	PASS
Band41	10	39700	1	#0	16QAM	26127.90	-31.50	-25	PASS
Band41	10	39700	50	#0	16QAM	25660.40	-31.94	-25	PASS
Band41	10	40620	1	#0	QPSK	26061.60	-31.44	-25	PASS
Band41	10	40620	50	#0	QPSK	26918.40	-31.23	-25	PASS
Band41	10	40620	1	#0	16QAM	26925.20	-31.38	-25	PASS
Band41	10	40620	50	#0	16QAM	26903.10	-31.51	-25	PASS
Band41	10	41540	1	#0	QPSK	25626.40	-31.55	-25	PASS
Band41	10	41540	50	#0	QPSK	26775.60	-31.68	-25	PASS
Band41	10	41540	1	#0	16QAM	26818.10	-31.82	-25	PASS
Band41	10	41540	50	#0	16QAM	25701.20	-31.71	-25	PASS
Band41	15	39725	1	#0	QPSK	25653.60	-31.67	-25	PASS
Band41	15	39725	75	#0	QPSK	26896.30	-31.79	-25	PASS
Band41	15	39725	1	#0	16QAM	26471.30	-32.01	-25	PASS
Band41	15	39725	75	#0	16QAM	26116.00	-31.55	-25	PASS
Band41	15	40620	1	#0	QPSK	25510.80	-31.80	-25	PASS
Band41	15	40620	75	#0	QPSK	26833.40	-31.29	-25	PASS
Band41	15	40620	1	#0	16QAM	26627.70	-31.34	-25	PASS
Band41	15	40620	75	#0	16QAM	26133.00	-31.26	-25	PASS
Band41	15	41515	1	#0	QPSK	25876.30	-31.53	-25	PASS
Band41	15	41515	75	#0	QPSK	26041.20	-31.74	-25	PASS

Band41	15	41515	1	#0	16QAM	25582.20	-31.39	-25	PASS
Band41	15	41515	75	#0	16QAM	25260.90	-31.50	-25	PASS
Band41	20	39750	1	#0	QPSK	26935.40	-31.69	-25	PASS
Band41	20	39750	100	#0	QPSK	25218.40	-32.32	-25	PASS
Band41	20	39750	1	#0	16QAM	26490.00	-31.21	-25	PASS
Band41	20	39750	100	#0	16QAM	26661.70	-31.90	-25	PASS
Band41	20	40620	1	#0	QPSK	25631.50	-31.54	-25	PASS
Band41	20	40620	100	#0	QPSK	26644.70	-31.70	-25	PASS
Band41	20	40620	1	#0	16QAM	25587.30	-31.08	-25	PASS
Band41	20	40620	100	#0	16QAM	25216.70	-31.81	-25	PASS
Band41	20	41490	1	#0	QPSK	25674.00	-30.87	-25	PASS
Band41	20	41490	100	#0	QPSK	25648.50	-31.57	-25	PASS
Band41	20	41490	1	#0	16QAM	26806.20	-31.44	-25	PASS
Band41	20	41490	100	#0	16QAM	26486.60	-31.76	-25	PASS
Band5	1.4	20407	1	#0	QPSK	6709.60	-45.17	-13	PASS
Band5	1.4	20407	6	#0	QPSK	3593.80	-45.22	-13	PASS
Band5	1.4	20407	1	#0	16QAM	3171.70	-45.01	-13	PASS
Band5	1.4	20407	6	#0	16QAM	3247.30	-45.10	-13	PASS
Band5	1.4	20525	1	#0	QPSK	3380.50	-45.33	-13	PASS
Band5	1.4	20525	6	#0	QPSK	3259.00	-44.73	-13	PASS
Band5	1.4	20525	1	#0	16QAM	3156.40	-44.78	-13	PASS
Band5	1.4	20525	6	#0	16QAM	3186.10	-43.23	-13	PASS
Band5	1.4	20643	1	#0	QPSK	3131.20	-44.43	-13	PASS
Band5	1.4	20643	6	#0	QPSK	2484.10	-45.42	-13	PASS
Band5	1.4	20643	1	#0	16QAM	3403.00	-45.65	-13	PASS
Band5	1.4	20643	6	#0	16QAM	3514.60	-44.80	-13	PASS
Band5	3	20415	1	#0	QPSK	3029.50	-45.10	-13	PASS
Band5	3	20415	15	#0	QPSK	3175.30	-45.27	-13	PASS
Band5	3	20415	1	#0	16QAM	3016.00	-45.16	-13	PASS
Band5	3	20415	15	#0	16QAM	3111.40	-45.00	-13	PASS
Band5	3	20525	1	#0	QPSK	3541.60	-45.77	-13	PASS
Band5	3	20525	15	#0	QPSK	3154.60	-44.27	-13	PASS
Band5	3	20525	1	#0	16QAM	3268.90	-45.31	-13	PASS
Band5	3	20525	15	#0	16QAM	3158.20	-44.89	-13	PASS
Band5	3	20635	1	#0	QPSK	2694.70	-45.31	-13	PASS
Band5	3	20635	15	#0	QPSK	2998.90	-45.87	-13	PASS
Band5	3	20635	1	#0	16QAM	3162.70	-45.24	-13	PASS
Band5	3	20635	15	#0	16QAM	3071.80	-44.74	-13	PASS
Band5	5	20425	1	#0	QPSK	3573.10	-44.93	-13	PASS
Band5	5	20425	25	#0	QPSK	3282.40	-45.12	-13	PASS
Band5	5	20425	1	#0	16QAM	3187.90	-44.52	-13	PASS
Band5	5	20425	25	#0	16QAM	7071.40	-45.25	-13	PASS
Band5	5	20525	1	#0	QPSK	6961.60	-45.54	-13	PASS
Band5	5	20525	25	#0	QPSK	3254.50	-45.44	-13	PASS

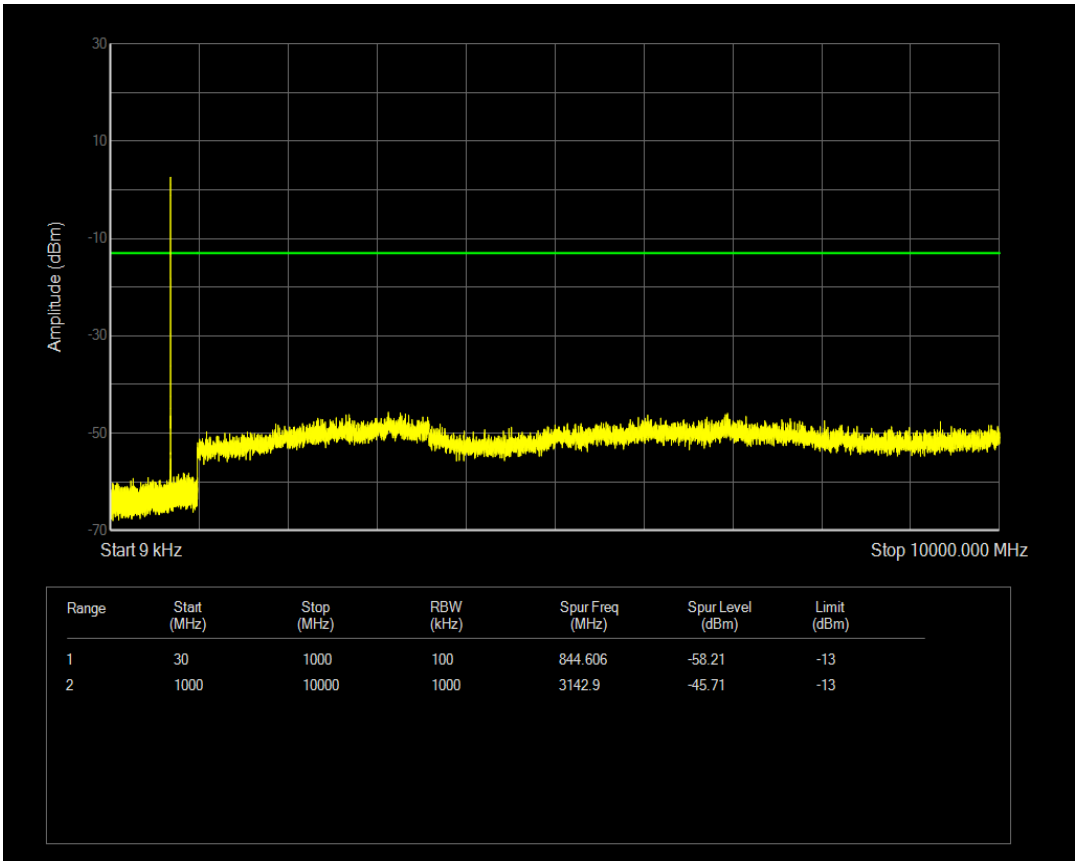
Band5	5	20525	1	#0	16QAM	3119.50	-44.83	-13	PASS
Band5	5	20525	25	#0	16QAM	3406.60	-45.01	-13	PASS
Band5	5	20625	1	#0	QPSK	5995.00	-45.90	-13	PASS
Band5	5	20625	25	#0	QPSK	3299.50	-44.74	-13	PASS
Band5	5	20625	1	#0	16QAM	6028.30	-45.73	-13	PASS
Band5	5	20625	25	#0	16QAM	6267.70	-45.44	-13	PASS
Band5	10	20450	1	#0	QPSK	3250.00	-45.42	-13	PASS
Band5	10	20450	50	#0	QPSK	3254.50	-44.75	-13	PASS
Band5	10	20450	1	#0	16QAM	3026.80	-43.86	-13	PASS
Band5	10	20450	50	#0	16QAM	3280.60	-43.83	-13	PASS
Band5	10	20525	1	#0	QPSK	2692.90	-45.15	-13	PASS
Band5	10	20525	50	#0	QPSK	3128.50	-45.37	-13	PASS
Band5	10	20525	1	#0	16QAM	3013.30	-44.84	-13	PASS
Band5	10	20525	50	#0	16QAM	2764.00	-45.18	-13	PASS
Band5	10	20600	1	#0	QPSK	7185.70	-45.30	-13	PASS
Band5	10	20600	50	#0	QPSK	3558.70	-45.48	-13	PASS
Band5	10	20600	1	#0	16QAM	3589.30	-45.07	-13	PASS
Band5	10	20600	50	#0	16QAM	3125.80	-44.83	-13	PASS
Band66	1.4	131979	1	#0	QPSK	17856.00	-38.87	-13	PASS
Band66	1.4	131979	6	#0	QPSK	17748.00	-39.47	-13	PASS
Band66	1.4	131979	1	#0	16QAM	17195.00	-39.72	-13	PASS
Band66	1.4	131979	6	#0	16QAM	19845.00	-38.35	-13	PASS
Band66	1.4	132322	1	#0	QPSK	18592.00	-39.85	-13	PASS
Band66	1.4	132322	6	#0	QPSK	18150.00	-38.77	-13	PASS
Band66	1.4	132322	1	#0	16QAM	17786.00	-38.63	-13	PASS
Band66	1.4	132322	6	#0	16QAM	18381.00	-39.77	-13	PASS
Band66	1.4	132665	1	#0	QPSK	18073.00	-38.99	-13	PASS
Band66	1.4	132665	6	#0	QPSK	17959.00	-39.80	-13	PASS
Band66	1.4	132665	1	#0	16QAM	18107.00	-38.57	-13	PASS
Band66	1.4	132665	6	#0	16QAM	17815.00	-39.44	-13	PASS
Band66	3	131987	1	#0	QPSK	19059.00	-39.87	-13	PASS
Band66	3	131987	15	#0	QPSK	18280.00	-39.71	-13	PASS
Band66	3	131987	1	#0	16QAM	19617.00	-40.09	-13	PASS
Band66	3	131987	15	#0	16QAM	17872.00	-39.21	-13	PASS
Band66	3	132322	1	#0	QPSK	17576.00	-39.36	-13	PASS
Band66	3	132322	15	#0	QPSK	18590.00	-39.39	-13	PASS
Band66	3	132322	1	#0	16QAM	17741.00	-38.74	-13	PASS
Band66	3	132322	15	#0	16QAM	17752.00	-39.84	-13	PASS
Band66	3	132657	1	#0	QPSK	17669.00	-38.91	-13	PASS
Band66	3	132657	15	#0	QPSK	17388.00	-39.47	-13	PASS
Band66	3	132657	1	#0	16QAM	18151.00	-38.91	-13	PASS
Band66	3	132657	15	#0	16QAM	17691.00	-38.96	-13	PASS
Band66	5	131997	1	#0	QPSK	17569.00	-39.75	-13	PASS
Band66	5	131997	25	#0	QPSK	18121.00	-39.42	-13	PASS

Band66	5	131997	1	#0	16QAM	17592.00	-38.91	-13	PASS
Band66	5	131997	25	#0	16QAM	17254.00	-39.18	-13	PASS
Band66	5	132322	1	#0	QPSK	18088.00	-39.71	-13	PASS
Band66	5	132322	25	#0	QPSK	17694.00	-39.53	-13	PASS
Band66	5	132322	1	#0	16QAM	18510.00	-38.16	-13	PASS
Band66	5	132322	25	#0	16QAM	17703.00	-39.49	-13	PASS
Band66	5	132647	1	#0	QPSK	17253.00	-39.41	-13	PASS
Band66	5	132647	25	#0	QPSK	17631.00	-38.64	-13	PASS
Band66	5	132647	1	#0	16QAM	17712.00	-39.30	-13	PASS
Band66	5	132647	25	#0	16QAM	18059.00	-39.40	-13	PASS
Band66	10	132022	1	#0	QPSK	17290.00	-38.86	-13	PASS
Band66	10	132022	50	#0	QPSK	18611.00	-38.85	-13	PASS
Band66	10	132022	1	#0	16QAM	17183.00	-39.06	-13	PASS
Band66	10	132022	50	#0	16QAM	17766.00	-38.97	-13	PASS
Band66	10	132322	1	#0	QPSK	17304.00	-39.70	-13	PASS
Band66	10	132322	50	#0	QPSK	17770.00	-38.83	-13	PASS
Band66	10	132322	1	#0	16QAM	18551.00	-39.61	-13	PASS
Band66	10	132322	50	#0	16QAM	18136.00	-38.59	-13	PASS
Band66	10	132622	1	#0	QPSK	18133.00	-39.53	-13	PASS
Band66	10	132622	50	#0	QPSK	17804.00	-38.86	-13	PASS
Band66	10	132622	1	#0	16QAM	17613.00	-38.57	-13	PASS
Band66	10	132622	50	#0	16QAM	17269.00	-39.70	-13	PASS
Band66	15	132047	1	#0	QPSK	17885.00	-39.40	-13	PASS
Band66	15	132047	75	#0	QPSK	17784.00	-39.66	-13	PASS
Band66	15	132047	1	#0	16QAM	17816.00	-39.61	-13	PASS
Band66	15	132047	75	#0	16QAM	17605.00	-39.18	-13	PASS
Band66	15	132322	1	#0	QPSK	18069.00	-38.56	-13	PASS
Band66	15	132322	75	#0	QPSK	18873.00	-39.33	-13	PASS
Band66	15	132322	1	#0	16QAM	17244.00	-38.82	-13	PASS
Band66	15	132322	75	#0	16QAM	18910.00	-39.09	-13	PASS
Band66	15	132597	1	#0	QPSK	18571.00	-38.80	-13	PASS
Band66	15	132597	75	#0	QPSK	18120.00	-39.07	-13	PASS
Band66	15	132597	1	#0	16QAM	18090.00	-38.82	-13	PASS
Band66	15	132597	75	#0	16QAM	17712.00	-39.19	-13	PASS
Band66	20	132072	1	#0	QPSK	17323.00	-39.04	-13	PASS
Band66	20	132072	100	#0	QPSK	17328.00	-39.03	-13	PASS
Band66	20	132072	1	#0	16QAM	17660.00	-39.35	-13	PASS
Band66	20	132072	100	#0	16QAM	19028.00	-39.38	-13	PASS
Band66	20	132322	1	#0	QPSK	18165.00	-39.58	-13	PASS
Band66	20	132322	100	#0	QPSK	19284.00	-39.56	-13	PASS
Band66	20	132322	1	#0	16QAM	17694.00	-39.70	-13	PASS
Band66	20	132322	100	#0	16QAM	18196.00	-39.18	-13	PASS
Band66	20	132572	1	#0	QPSK	18589.00	-38.57	-13	PASS
Band66	20	132572	100	#0	QPSK	17381.00	-38.30	-13	PASS

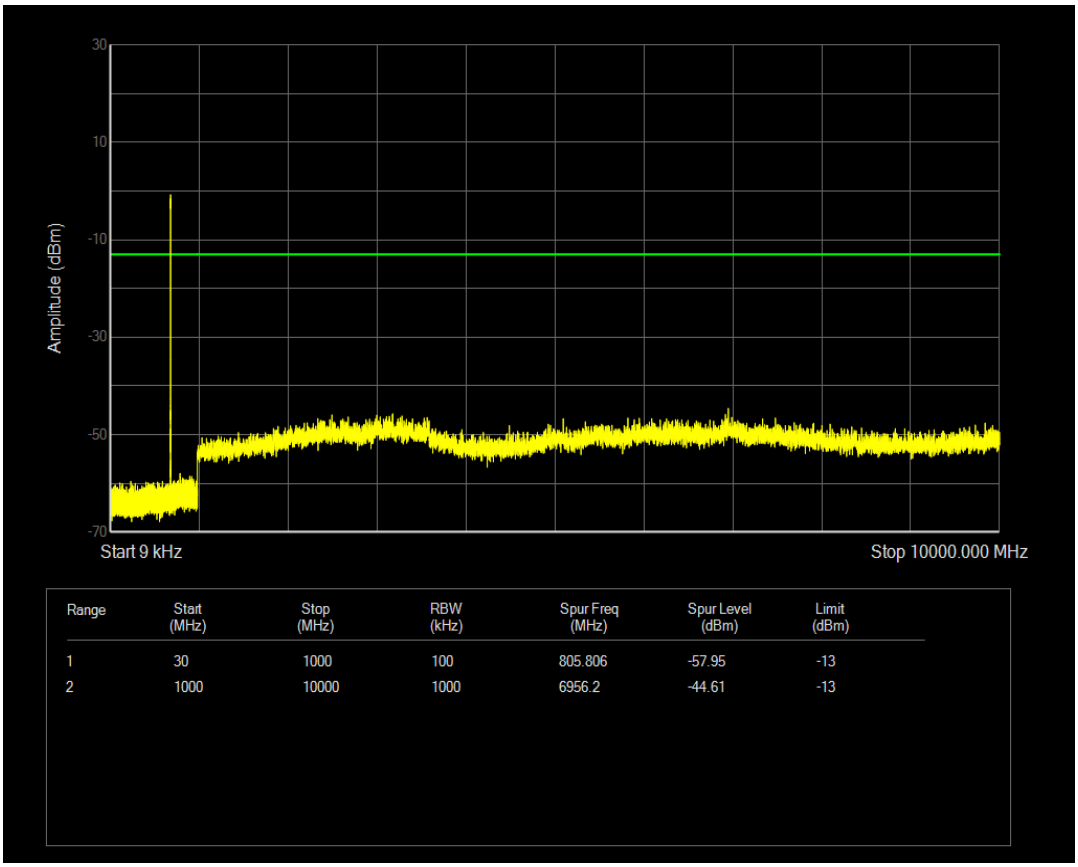
Band66	20	132572	1	#0	16QAM	18046.00	-39.12	-13	PASS
Band66	20	132572	100	#0	16QAM	17615.00	-39.42	-13	PASS
Band7	5	20775	1	#0	QPSK	25706.30	-31.03	-25	PASS
Band7	5	20775	25	#0	QPSK	26894.60	-31.53	-25	PASS
Band7	5	20775	1	#0	16QAM	26432.20	-31.38	-25	PASS
Band7	5	20775	25	#0	16QAM	26918.40	-31.94	-25	PASS
Band7	5	21100	1	#0	QPSK	26989.80	-30.90	-25	PASS
Band7	5	21100	25	#0	QPSK	26738.20	-31.10	-25	PASS
Band7	5	21100	1	#0	16QAM	26649.80	-31.27	-25	PASS
Band7	5	21100	25	#0	16QAM	26967.70	-30.78	-25	PASS
Band7	5	21425	1	#0	QPSK	25623.00	-31.98	-25	PASS
Band7	5	21425	25	#0	QPSK	25237.10	-31.58	-25	PASS
Band7	5	21425	1	#0	16QAM	25233.70	-31.83	-25	PASS
Band7	5	21425	25	#0	16QAM	25356.10	-31.47	-25	PASS
Band7	10	20800	1	#0	QPSK	25169.10	-32.06	-25	PASS
Band7	10	20800	50	#0	QPSK	26966.00	-31.49	-25	PASS
Band7	10	20800	1	#0	16QAM	26464.50	-31.91	-25	PASS
Band7	10	20800	50	#0	16QAM	26549.50	-31.56	-25	PASS
Band7	10	21100	1	#0	QPSK	25514.20	-31.29	-25	PASS
Band7	10	21100	50	#0	QPSK	25493.80	-31.30	-25	PASS
Band7	10	21100	1	#0	16QAM	26782.40	-31.88	-25	PASS
Band7	10	21100	50	#0	16QAM	26741.60	-31.23	-25	PASS
Band7	10	21400	1	#0	QPSK	25230.30	-31.79	-25	PASS
Band7	10	21400	50	#0	QPSK	26989.80	-31.84	-25	PASS
Band7	10	21400	1	#0	16QAM	25361.20	-31.89	-25	PASS
Band7	10	21400	50	#0	16QAM	26843.60	-31.19	-25	PASS
Band7	15	20825	1	#0	QPSK	26692.30	-30.88	-25	PASS
Band7	15	20825	75	#0	QPSK	26520.60	-31.72	-25	PASS
Band7	15	20825	1	#0	16QAM	25444.50	-31.77	-25	PASS
Band7	15	20825	75	#0	16QAM	26484.90	-31.60	-25	PASS
Band7	15	21100	1	#0	QPSK	26942.20	-31.02	-25	PASS
Band7	15	21100	75	#0	QPSK	26558.00	-31.18	-25	PASS
Band7	15	21100	1	#0	16QAM	26823.20	-31.72	-25	PASS
Band7	15	21100	75	#0	16QAM	26595.40	-31.00	-25	PASS
Band7	15	21375	1	#0	QPSK	25298.30	-31.31	-25	PASS
Band7	15	21375	75	#0	QPSK	26898.00	-31.35	-25	PASS
Band7	15	21375	1	#0	16QAM	26799.40	-30.99	-25	PASS
Band7	15	21375	75	#0	16QAM	25725.00	-31.47	-25	PASS
Band7	20	20850	1	#0	QPSK	25223.50	-31.25	-25	PASS
Band7	20	20850	100	#0	QPSK	26739.90	-31.26	-25	PASS
Band7	20	20850	1	#0	16QAM	25500.60	-31.90	-25	PASS
Band7	20	20850	100	#0	16QAM	26969.40	-31.13	-25	PASS
Band7	20	21100	1	#0	QPSK	26467.90	-31.42	-25	PASS
Band7	20	21100	100	#0	QPSK	25165.70	-31.78	-25	PASS

Band7	20	21100	1	#0	16QAM	26945.60	-31.48	-25	PASS
Band7	20	21100	100	#0	16QAM	25692.70	-31.00	-25	PASS
Band7	20	21350	1	#0	QPSK	26467.90	-31.52	-25	PASS
Band7	20	21350	100	#0	QPSK	25311.90	-31.12	-25	PASS
Band7	20	21350	1	#0	16QAM	26090.50	-31.25	-25	PASS
Band7	20	21350	100	#0	16QAM	26168.70	-31.67	-25	PASS

Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#0

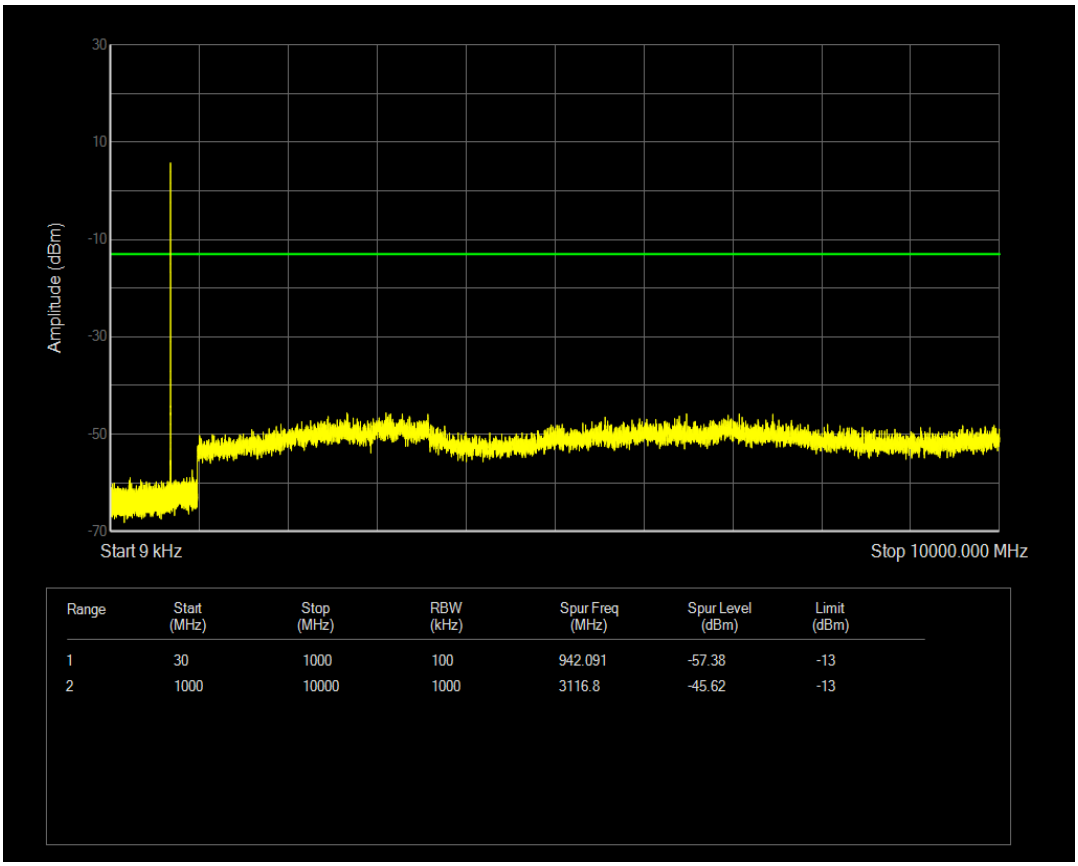


Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



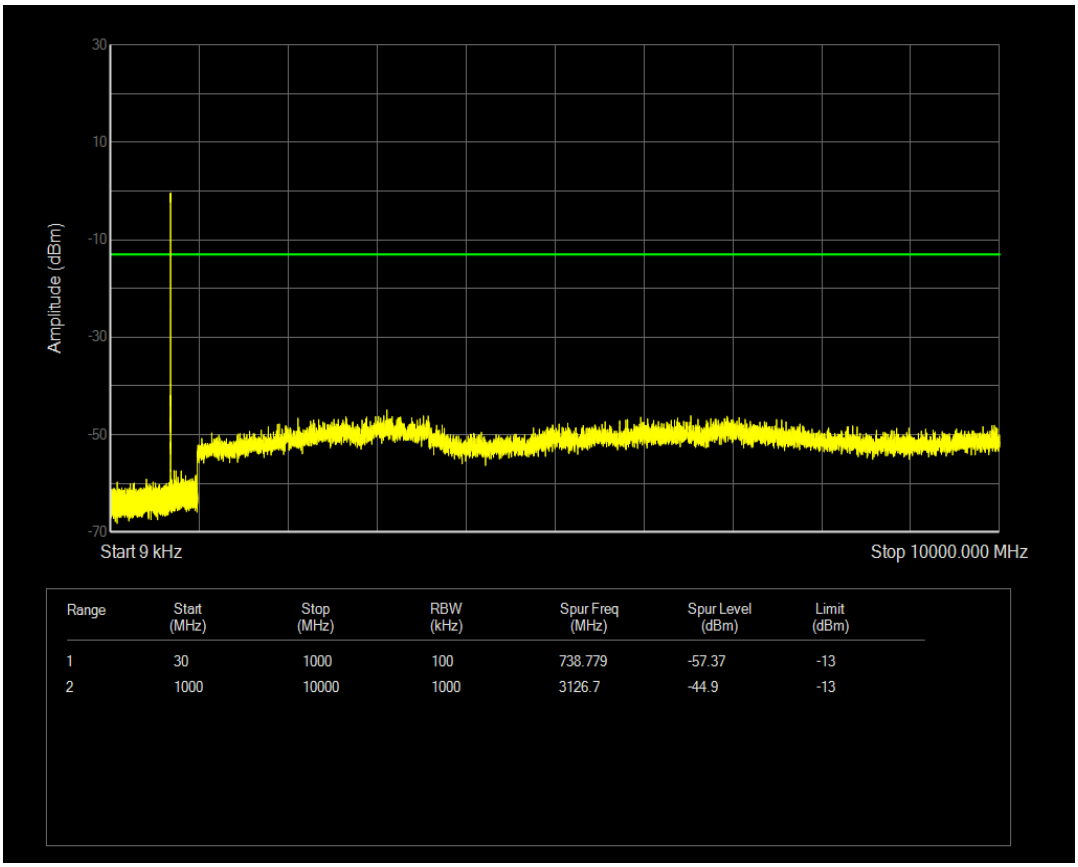
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	805.806	-57.95	-13
2	1000	10000	1000	6956.2	-44.61	-13

Band12 16QAM BW=1.4MHz Channel=23017 RB Size=1 Position=#0



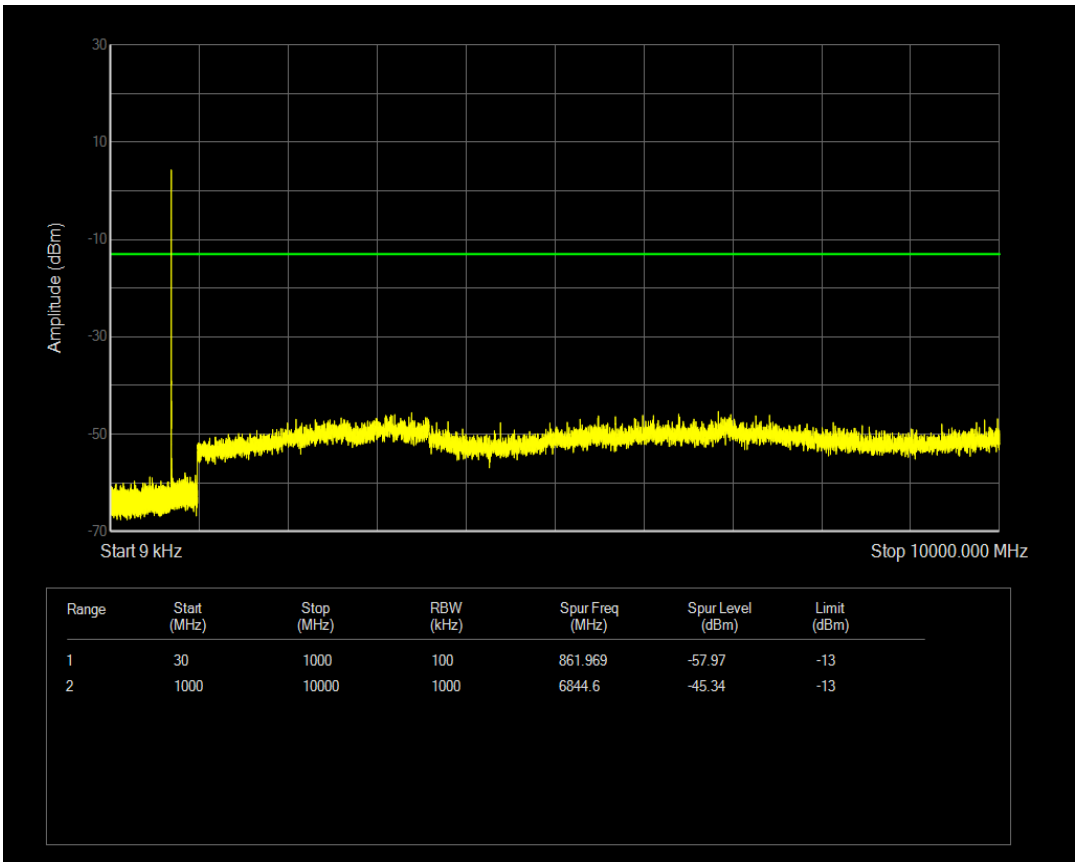
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	942.091	-57.38	-13
2	1000	10000	1000	3116.8	-45.62	-13

Band12 16QAM BW=1.4MHz Channel=23017 RB Size=6 Position=#0



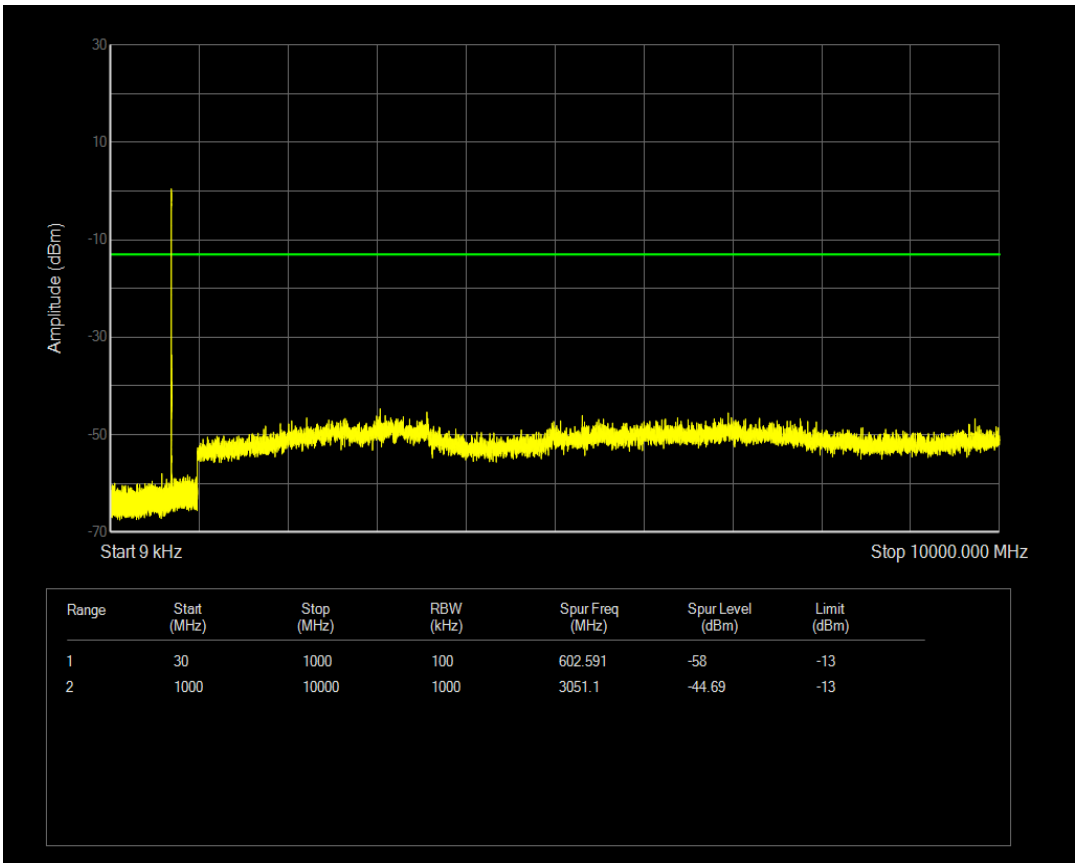
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	738.779	-57.37	-13
2	1000	10000	1000	3126.7	-44.9	-13

Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



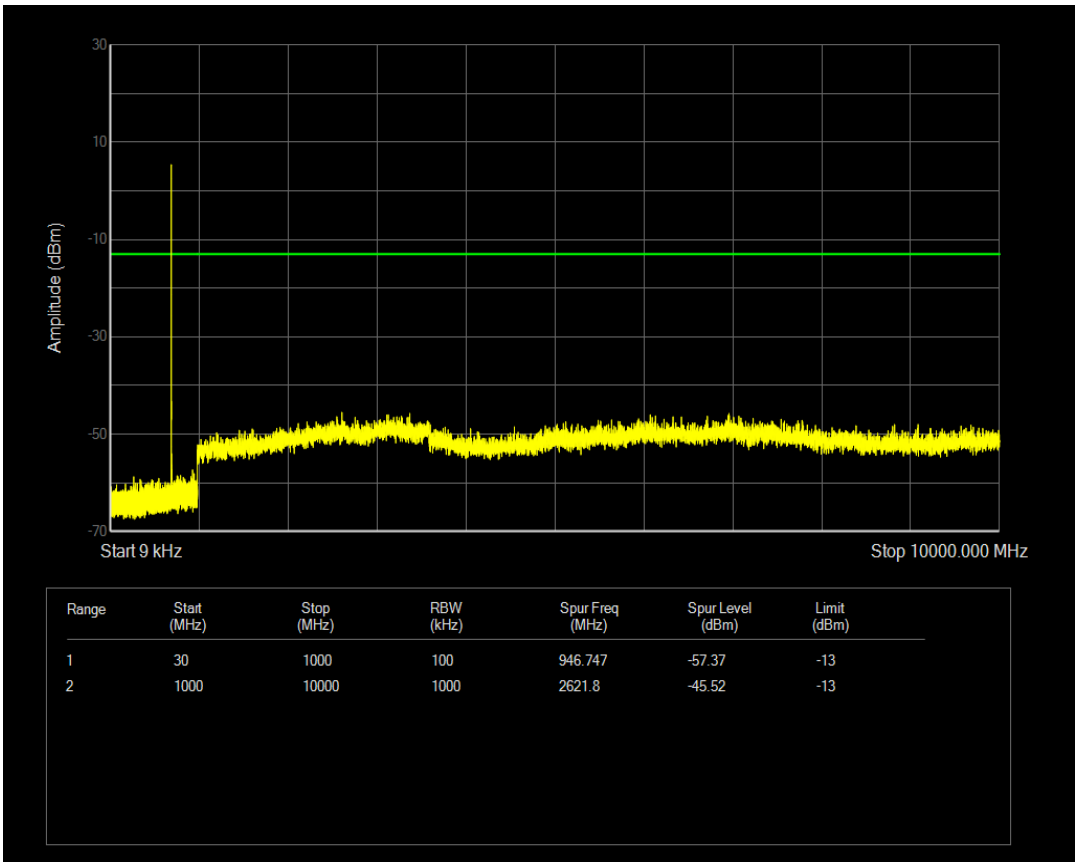
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	861.969	-57.97	-13
2	1000	10000	1000	6844.6	-45.34	-13

Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



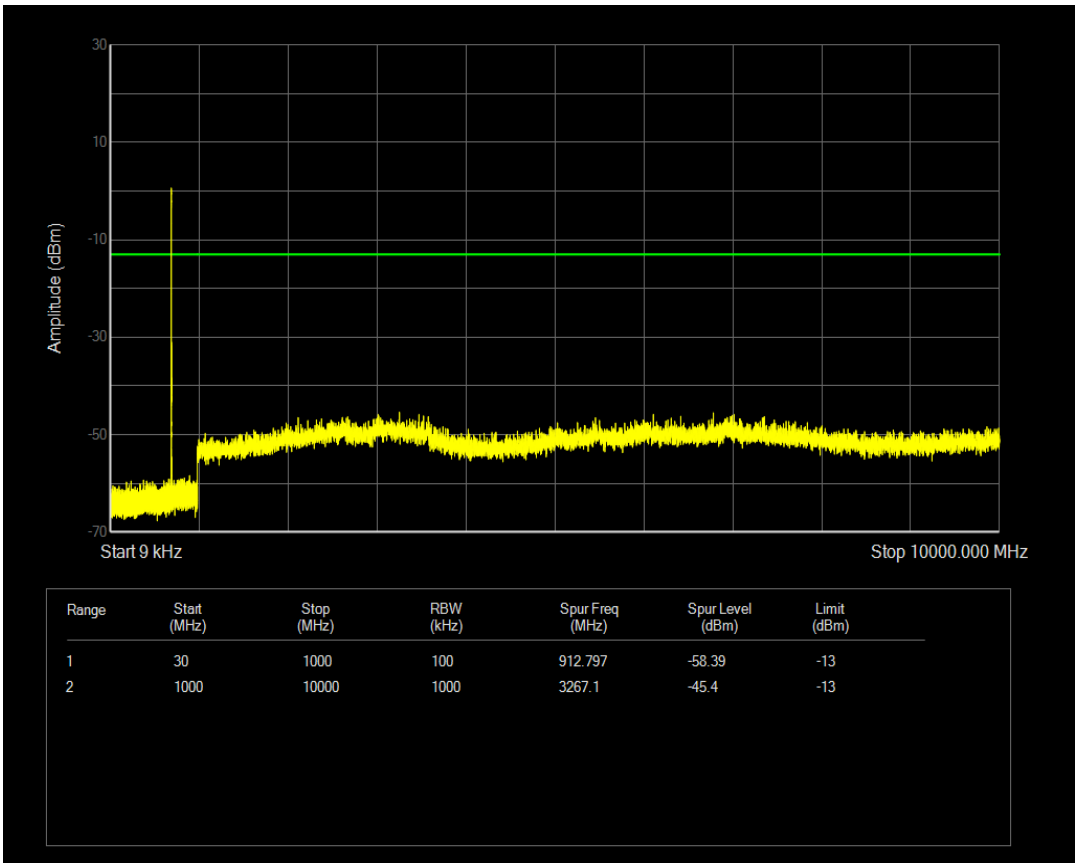
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	602.591	-58	-13
2	1000	10000	1000	3051.1	-44.69	-13

Band12 16QAM BW=1.4MHz Channel=23095 RB Size=1 Position=#0



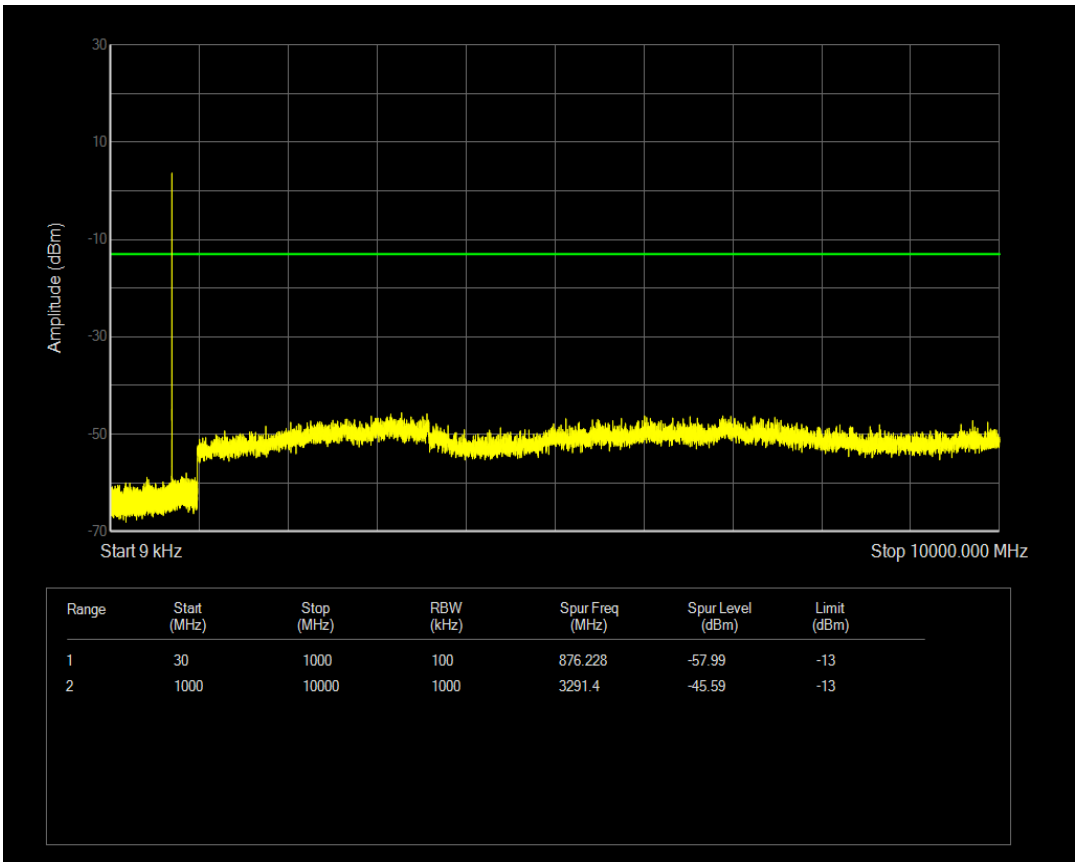
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	946.747	-57.37	-13
2	1000	10000	1000	2621.8	-45.52	-13

Band12 16QAM BW=1.4MHz Channel=23095 RB Size=6 Position=#0



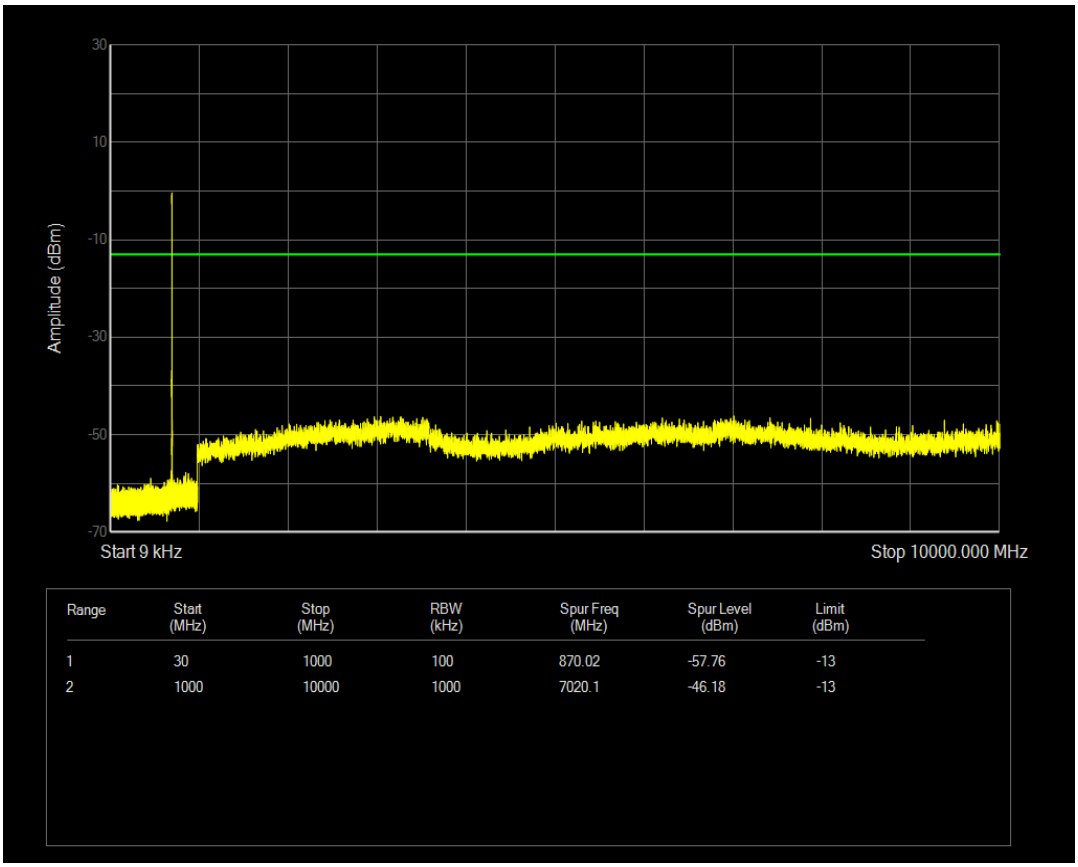
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	912.797	-58.39	-13
2	1000	10000	1000	3267.1	-45.4	-13

Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#0



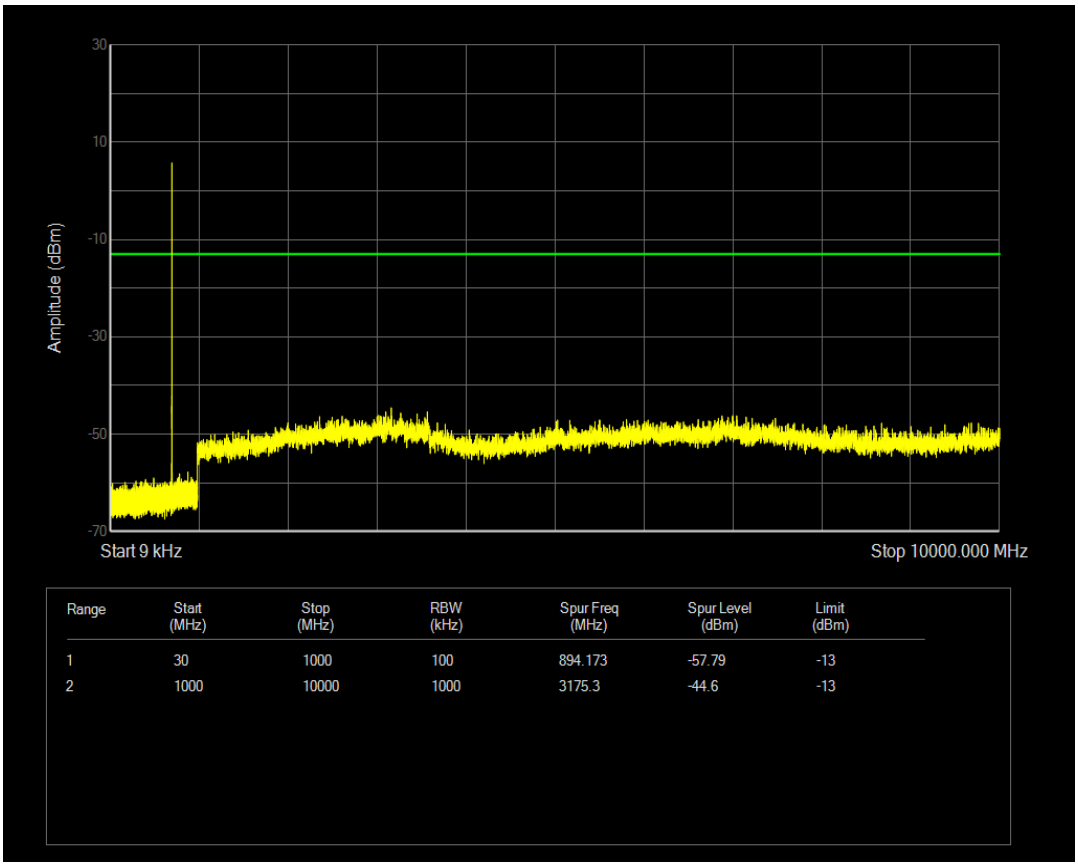
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	876.228	-57.99	-13
2	1000	10000	1000	3291.4	-45.59	-13

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



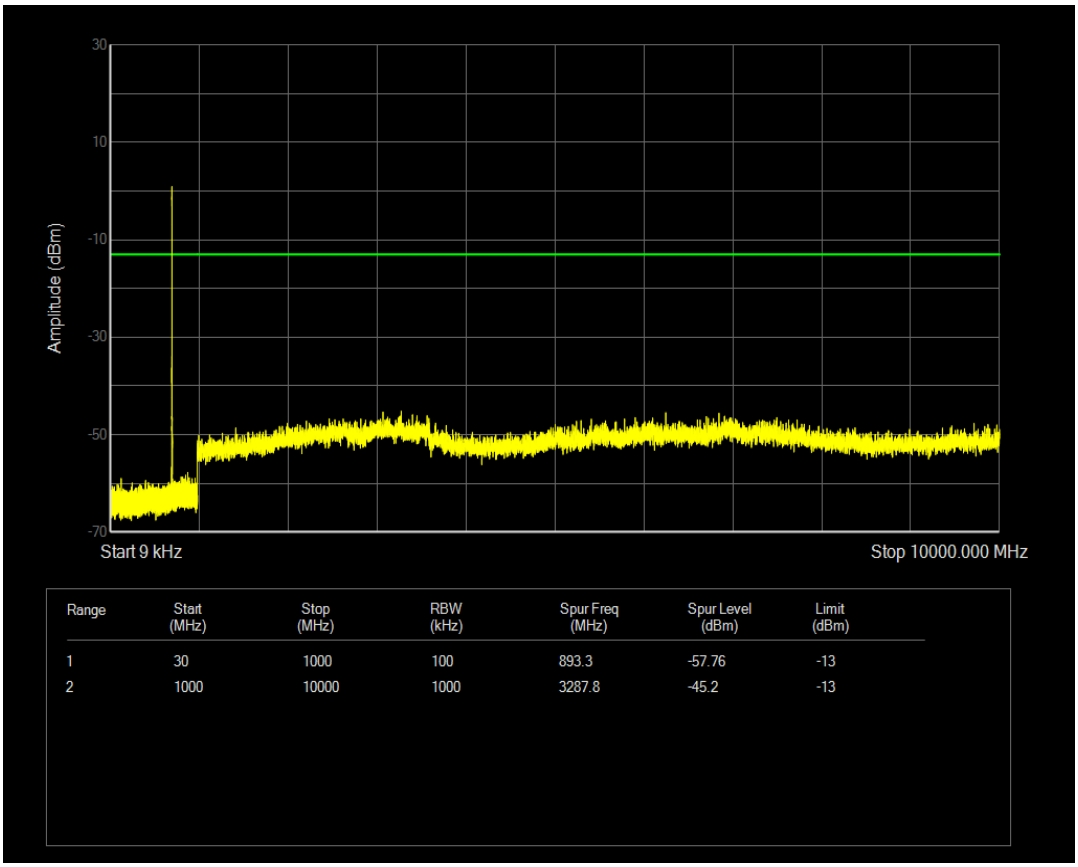
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	870.02	-57.76	-13
2	1000	10000	1000	7020.1	-46.18	-13

Band12 16QAM BW=1.4MHz Channel=23173 RB Size=1 Position=#0



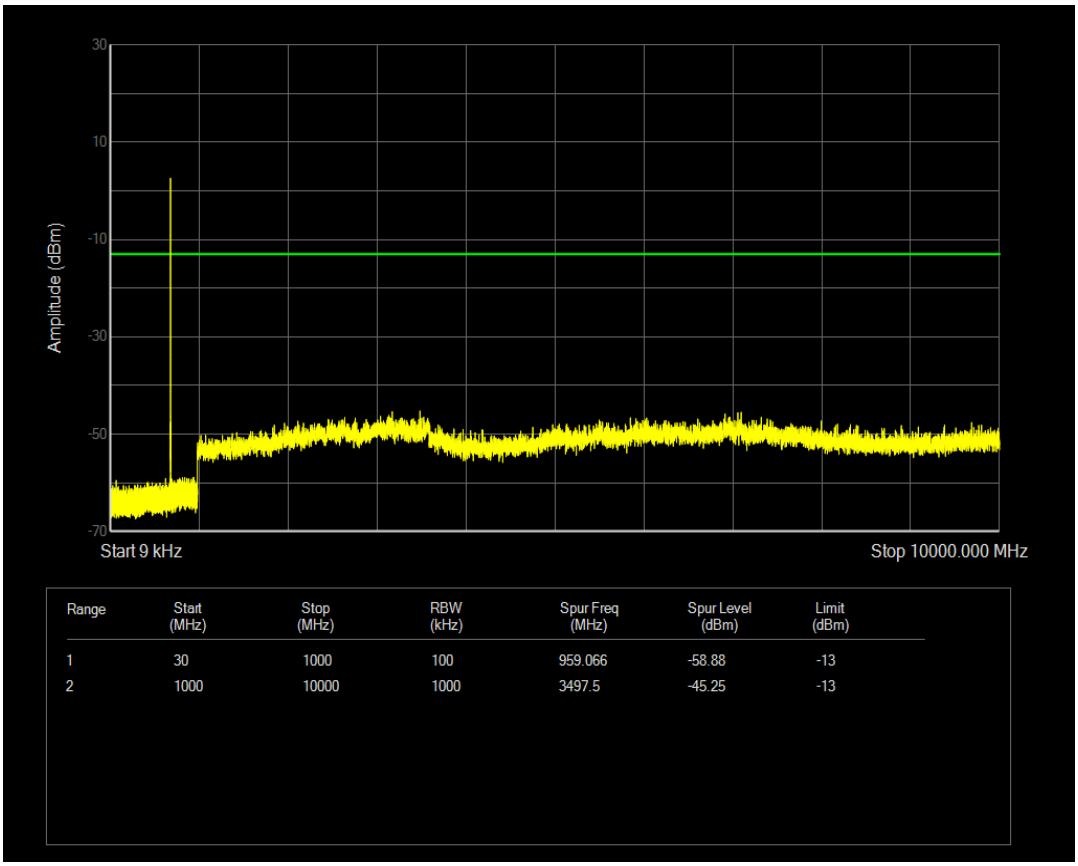
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	894.173	-57.79	-13
2	1000	10000	1000	3175.3	-44.6	-13

Band12 16QAM BW=1.4MHz Channel=23173 RB Size=6 Position=#0



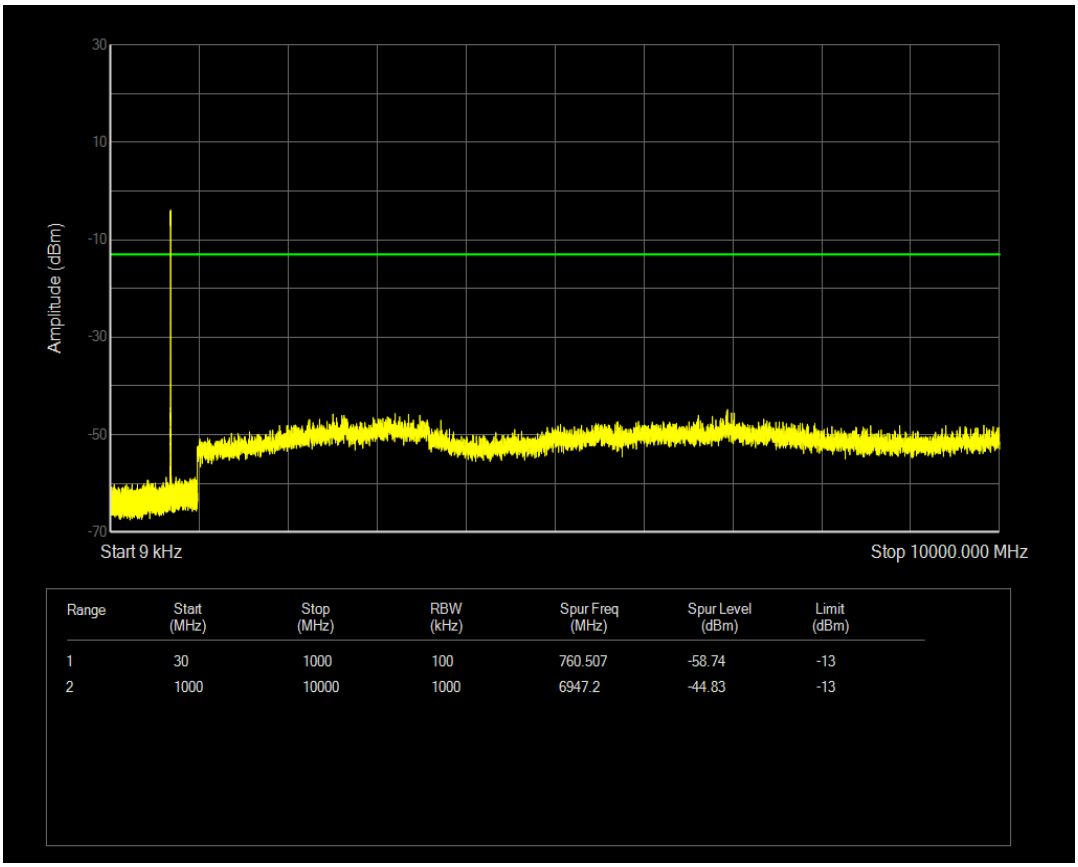
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	893.3	-57.76	-13
2	1000	10000	1000	3287.8	-45.2	-13

Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#0



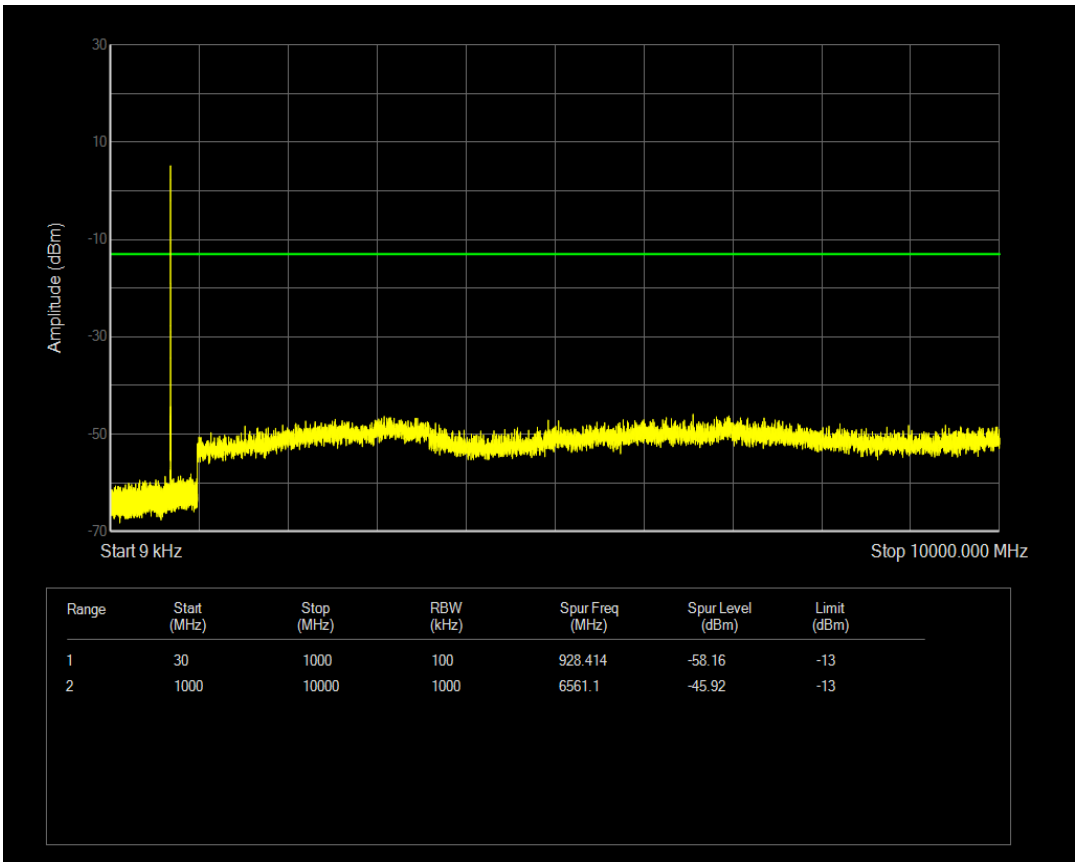
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	959.066	-58.88	-13
2	1000	10000	1000	3497.5	-45.25	-13

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



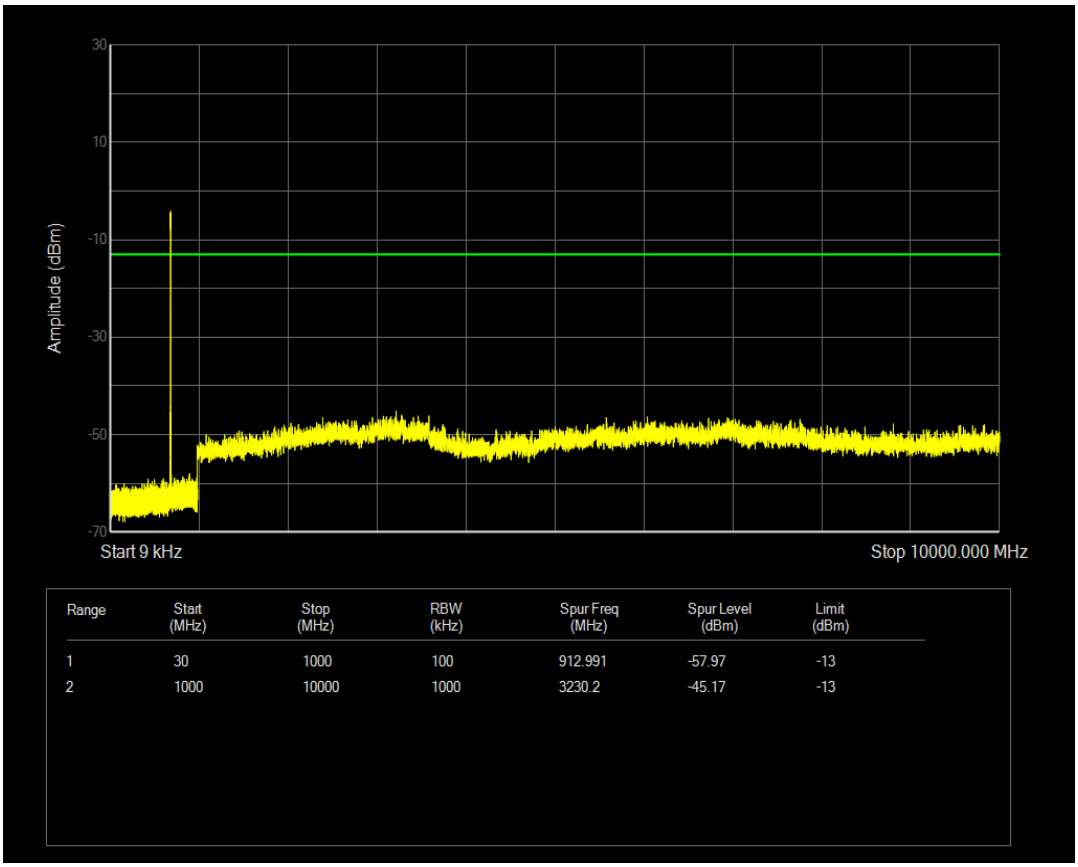
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	760.507	-58.74	-13
2	1000	10000	1000	6947.2	-44.83	-13

Band12 16QAM BW=3MHz Channel=23025 RB Size=1 Position=#0



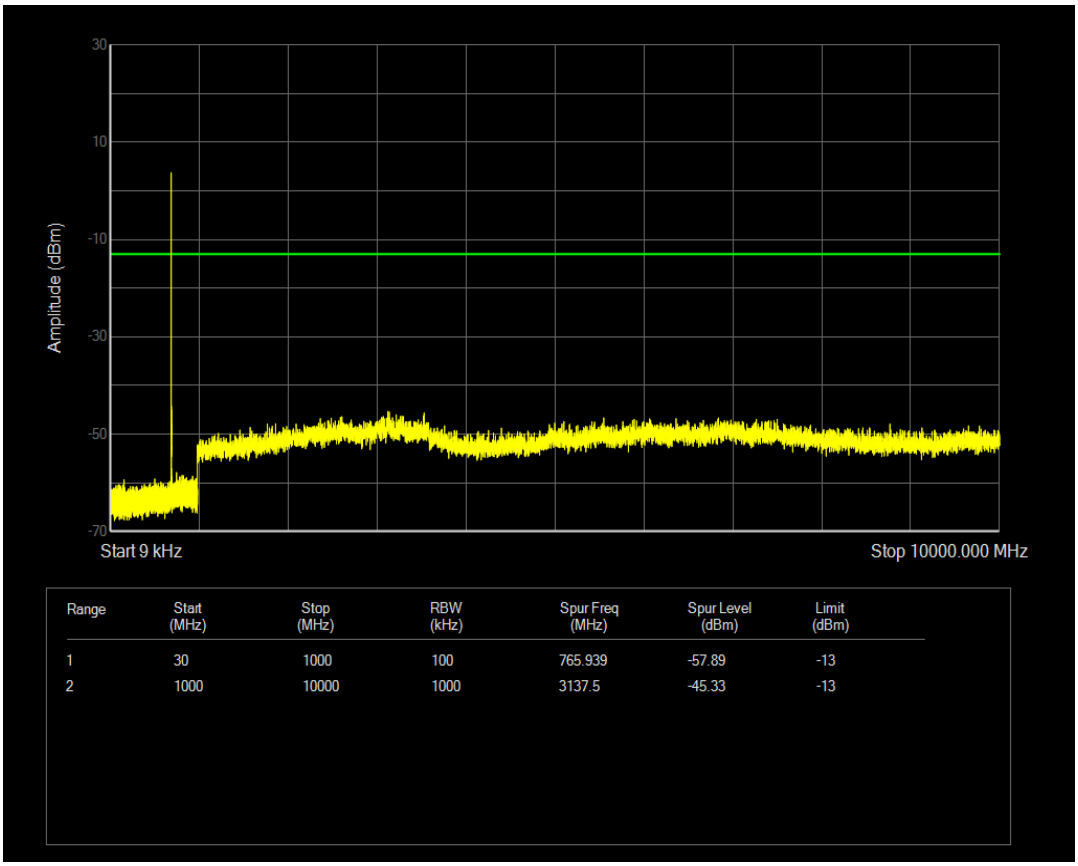
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	928.414	-58.16	-13
2	1000	10000	1000	6561.1	-45.92	-13

Band12 16QAM BW=3MHz Channel=23025 RB Size=15 Position=#0



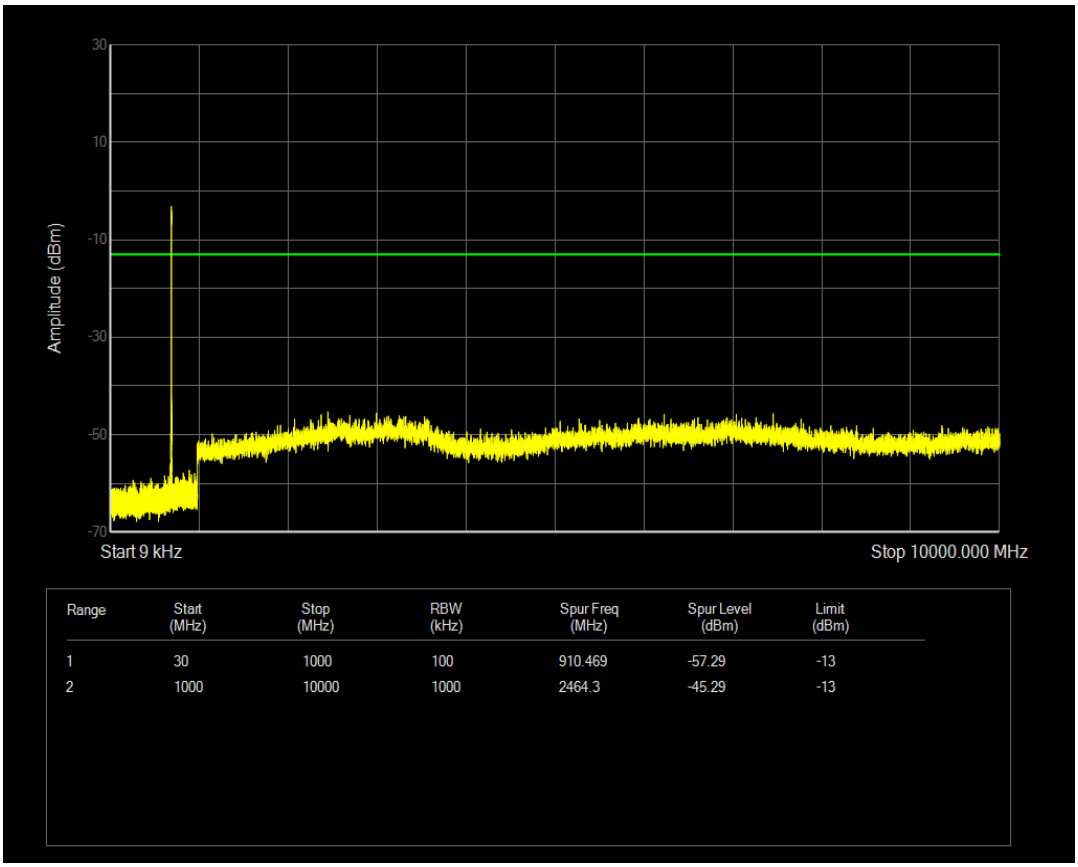
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	912.991	-57.97	-13
2	1000	10000	1000	3230.2	-45.17	-13

Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



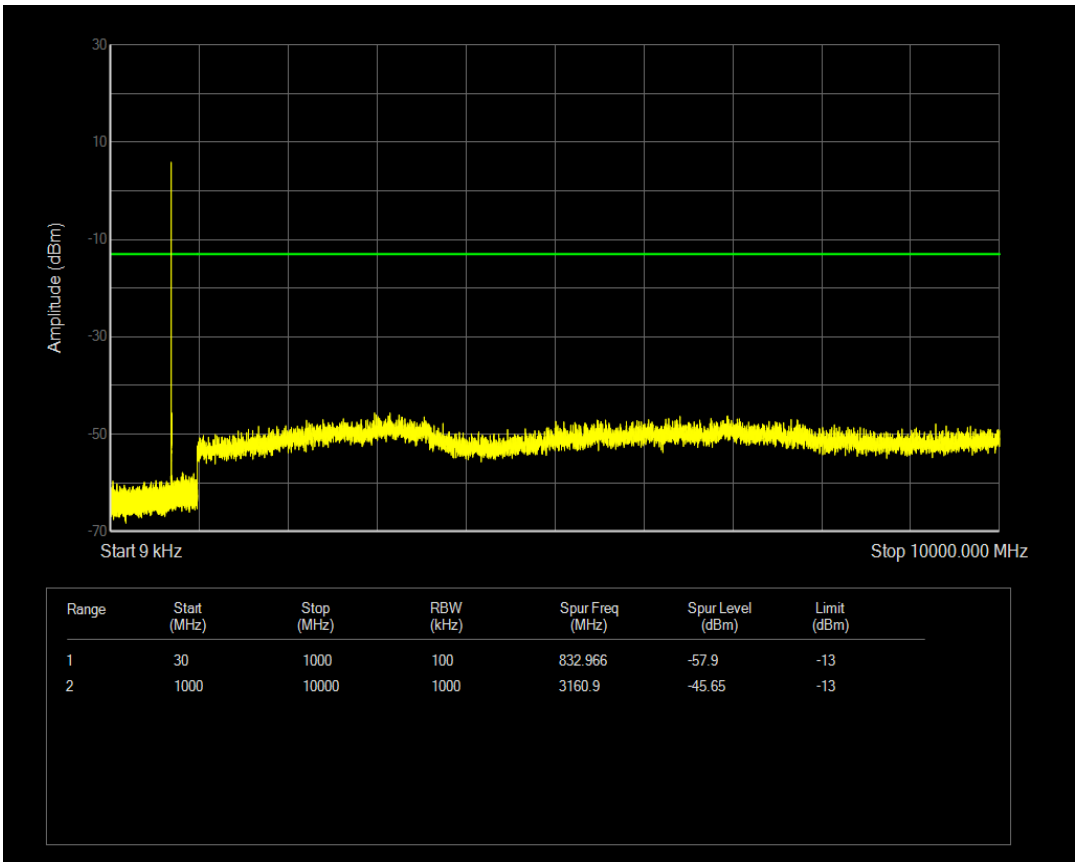
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	765.939	-57.89	-13
2	1000	10000	1000	3137.5	-45.33	-13

Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



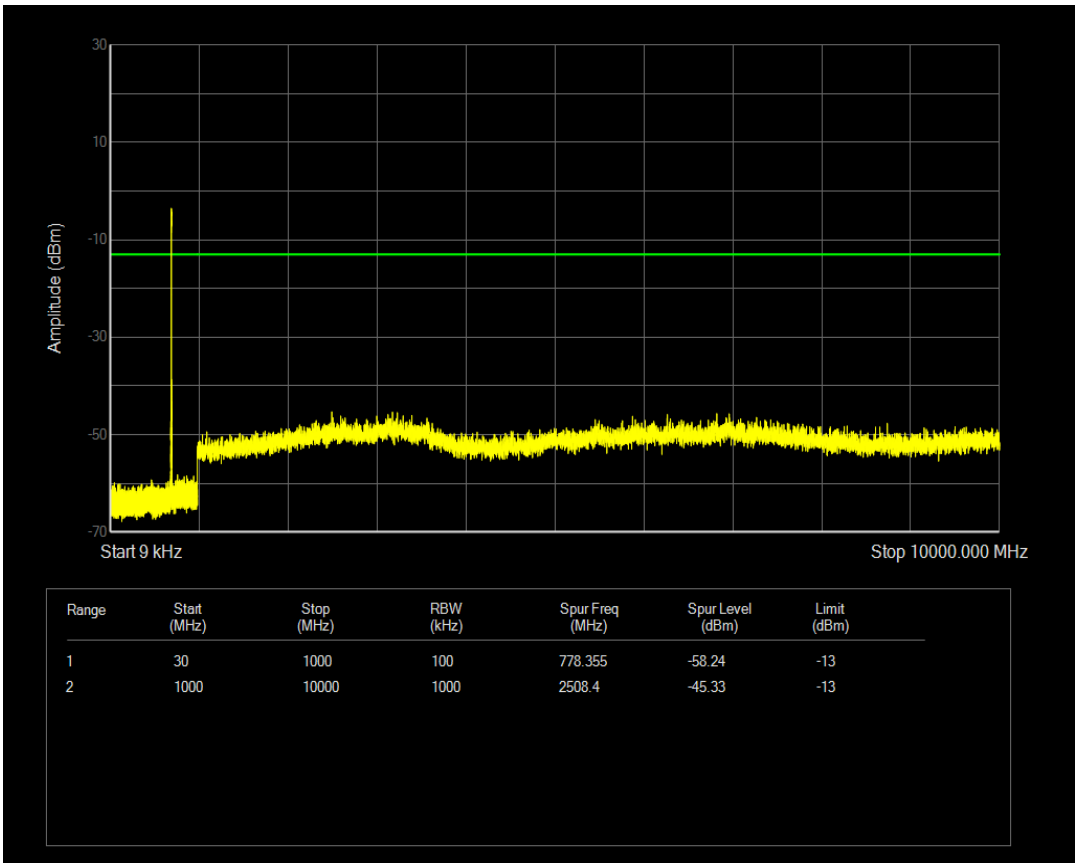
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	910.469	-57.29	-13
2	1000	10000	1000	2464.3	-45.29	-13

Band12 16QAM BW=3MHz Channel=23095 RB Size=1 Position=#0



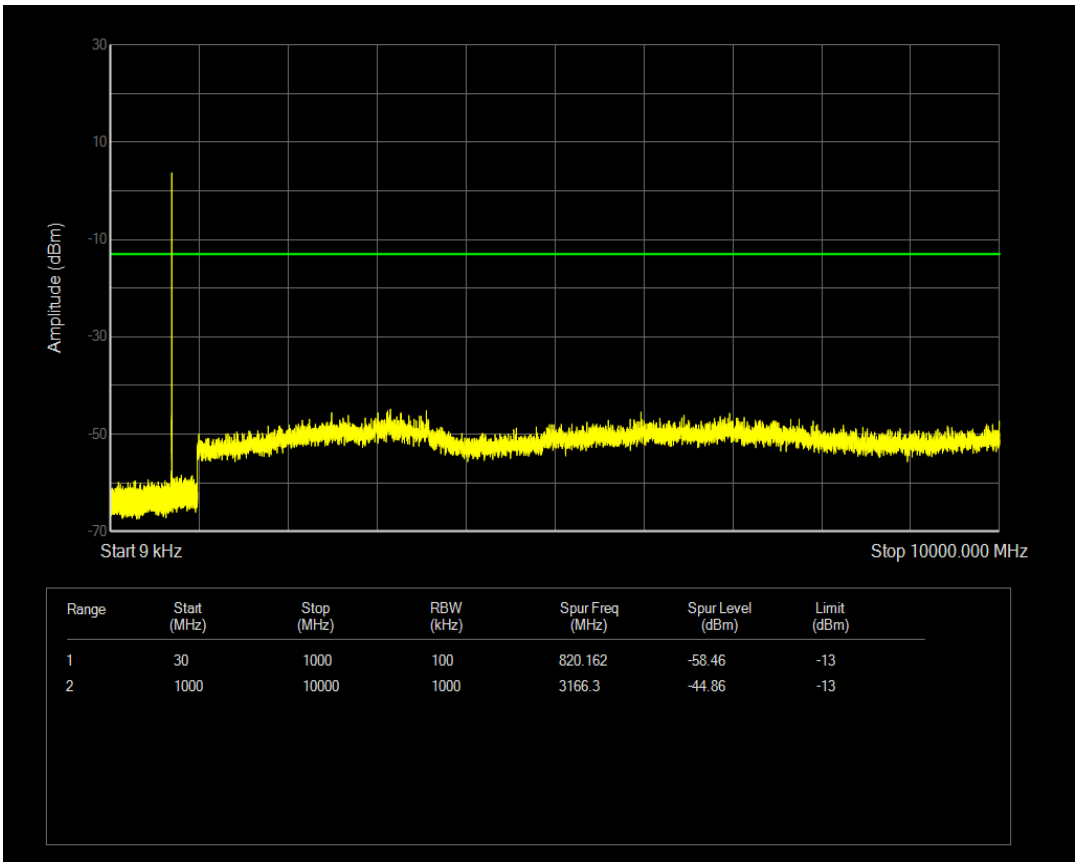
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	832.966	-57.9	-13
2	1000	10000	1000	3160.9	-45.65	-13

Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0



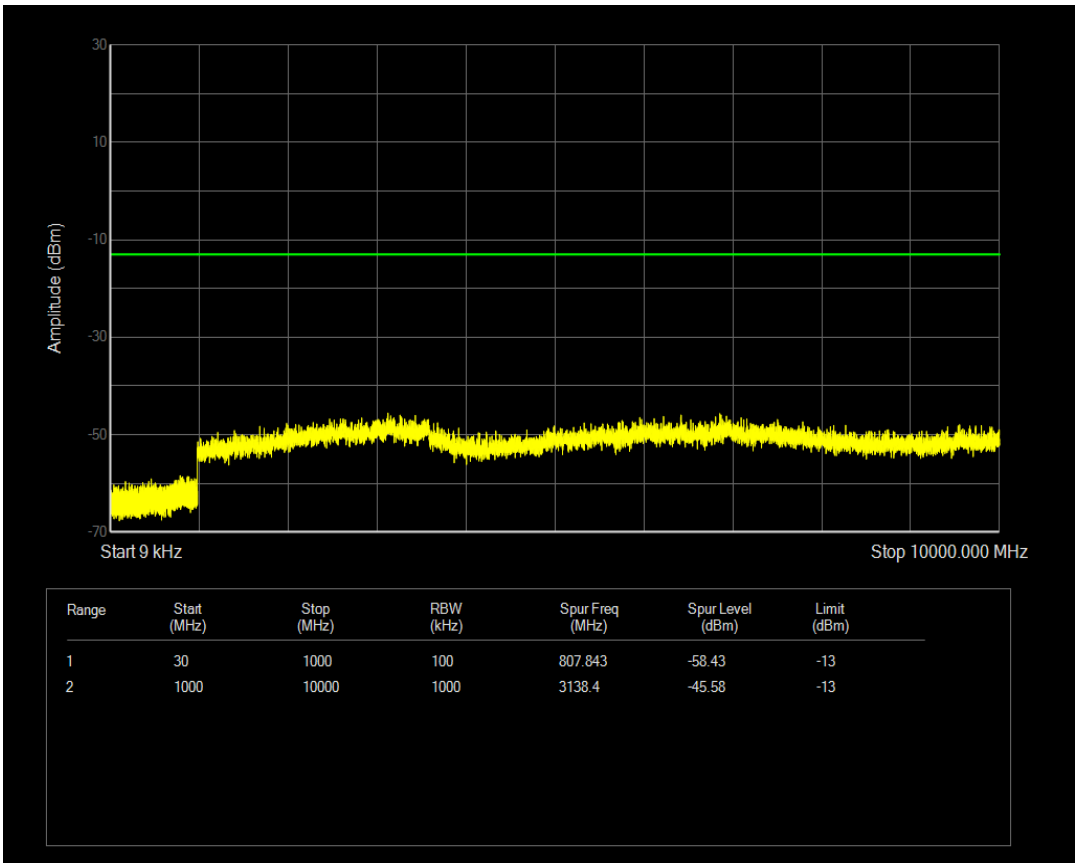
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	778.355	-58.24	-13
2	1000	10000	1000	2508.4	-45.33	-13

Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#0



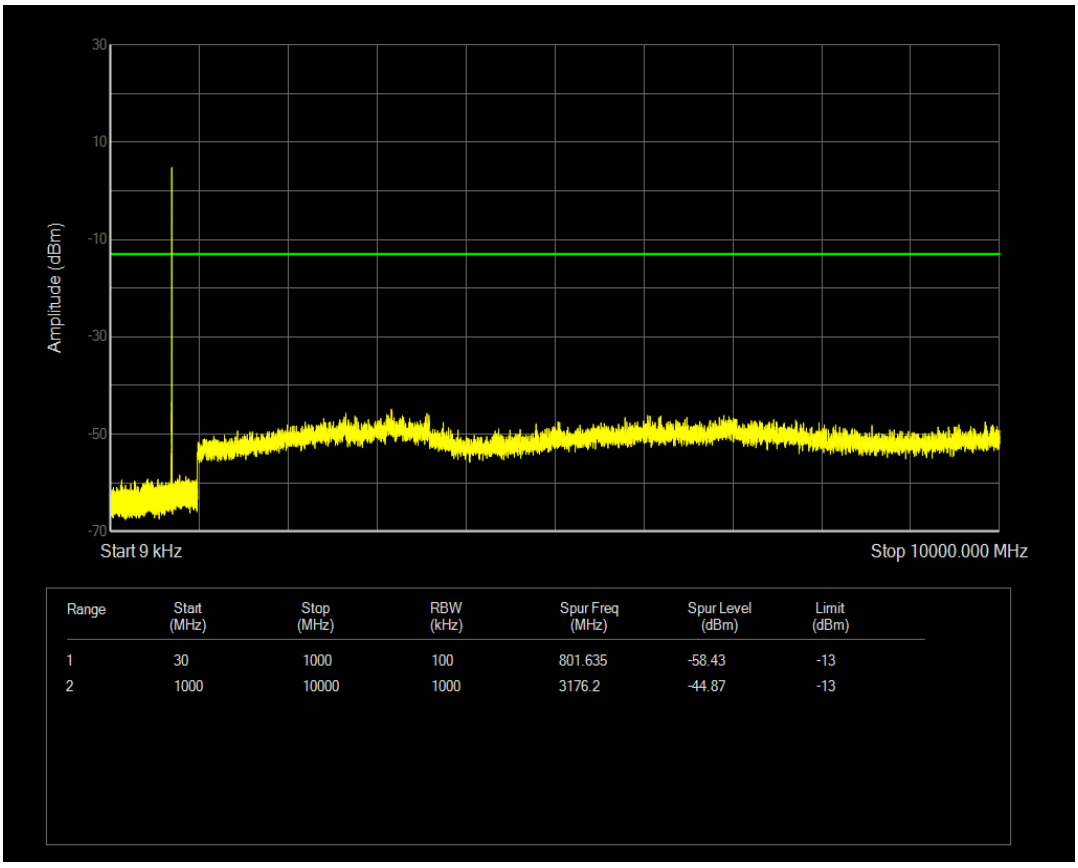
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	820.162	-58.46	-13
2	1000	10000	1000	3166.3	-44.86	-13

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



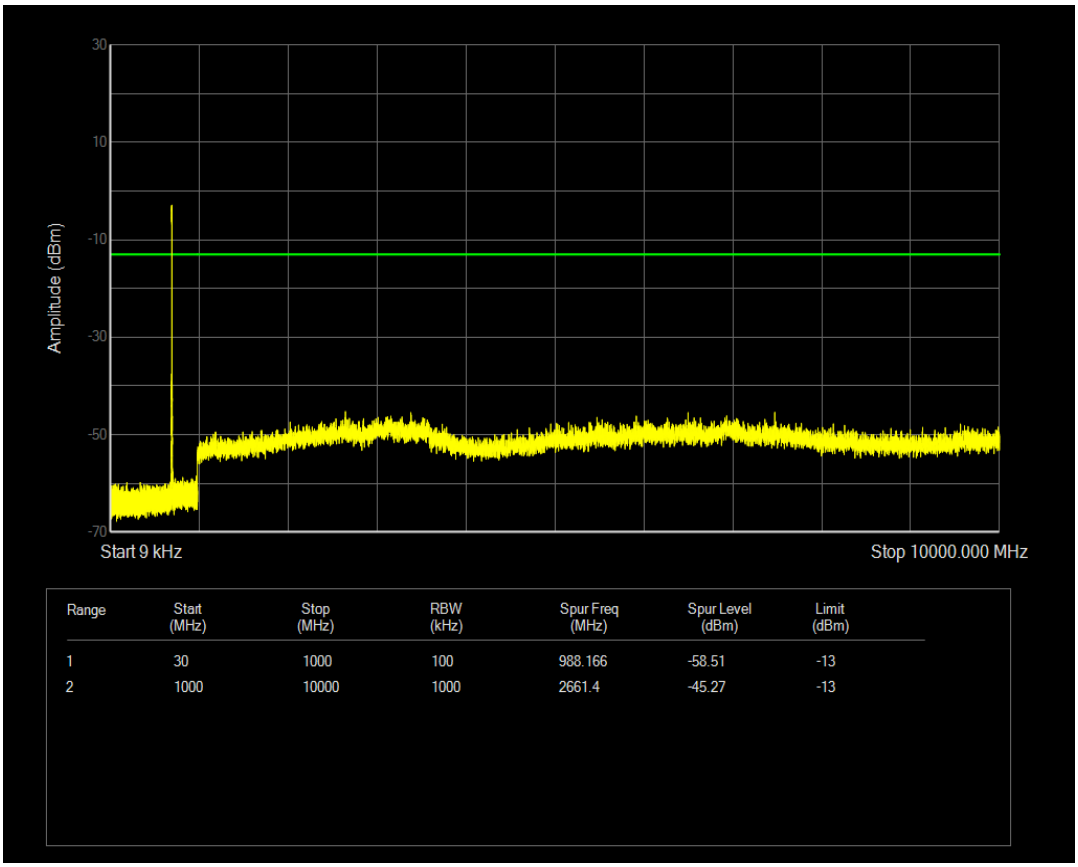
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	807.843	-58.43	-13
2	1000	10000	1000	3138.4	-45.58	-13

Band12 16QAM BW=3MHz Channel=23165 RB Size=1 Position=#0



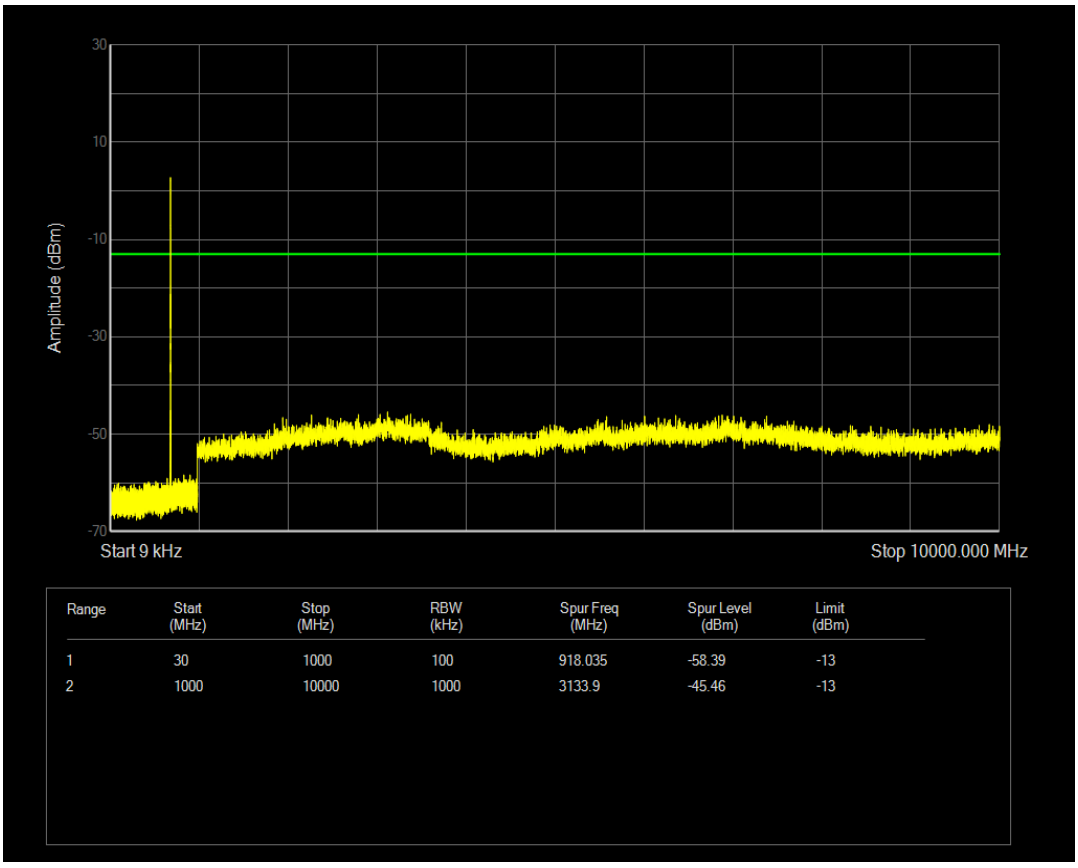
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	801.635	-58.43	-13
2	1000	10000	1000	3176.2	-44.87	-13

Band12 16QAM BW=3MHz Channel=23165 RB Size=15 Position=#0



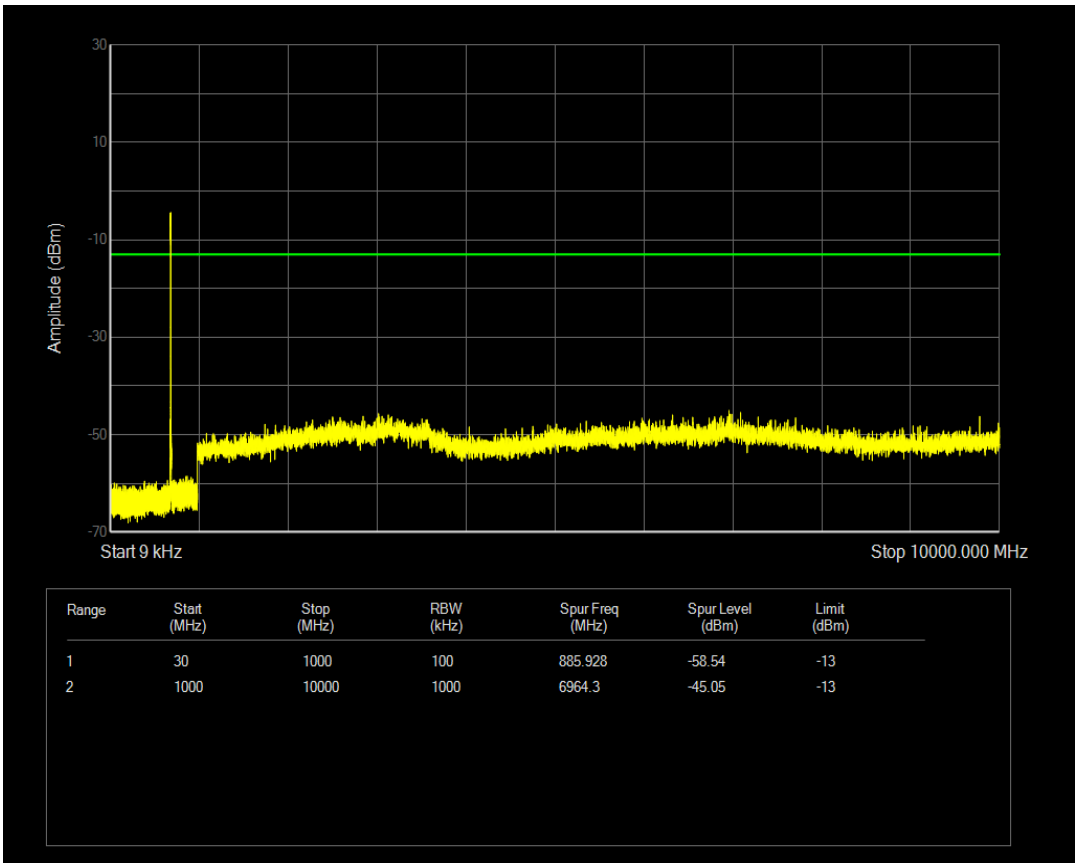
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	988.166	-58.51	-13
2	1000	10000	1000	2661.4	-45.27	-13

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



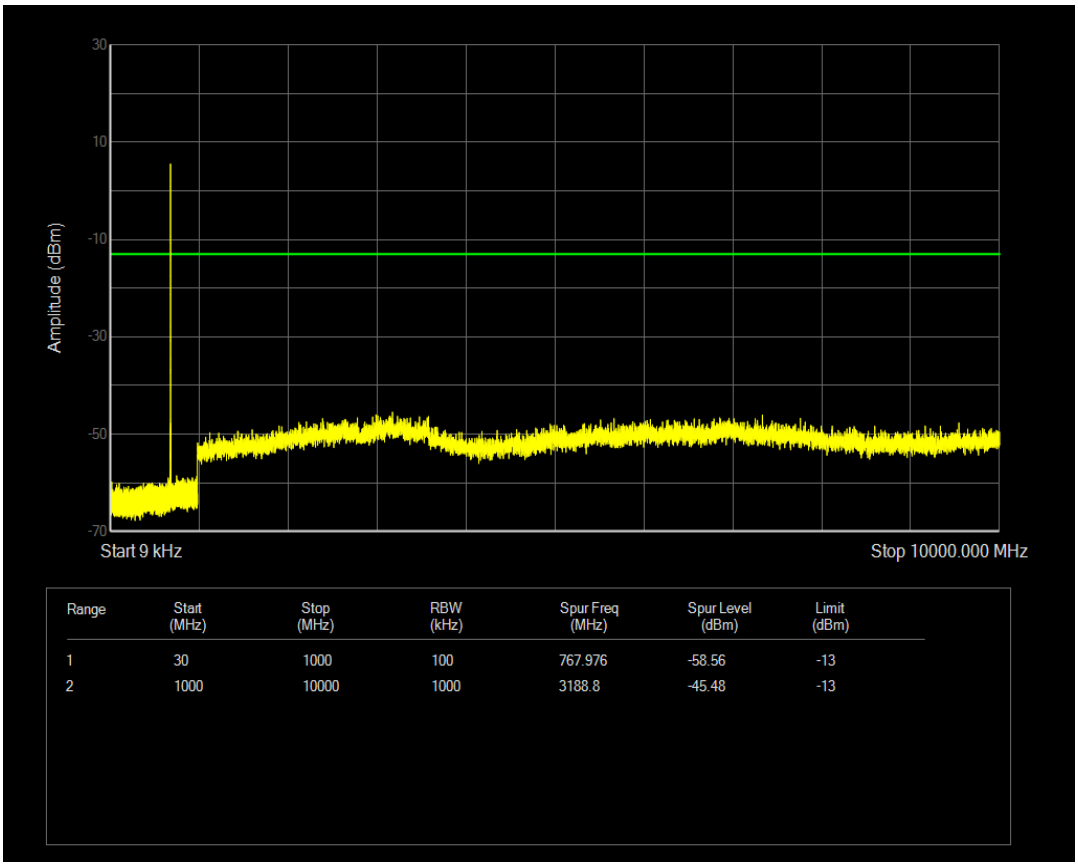
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	918.035	-58.39	-13
2	1000	10000	1000	3133.9	-45.46	-13

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



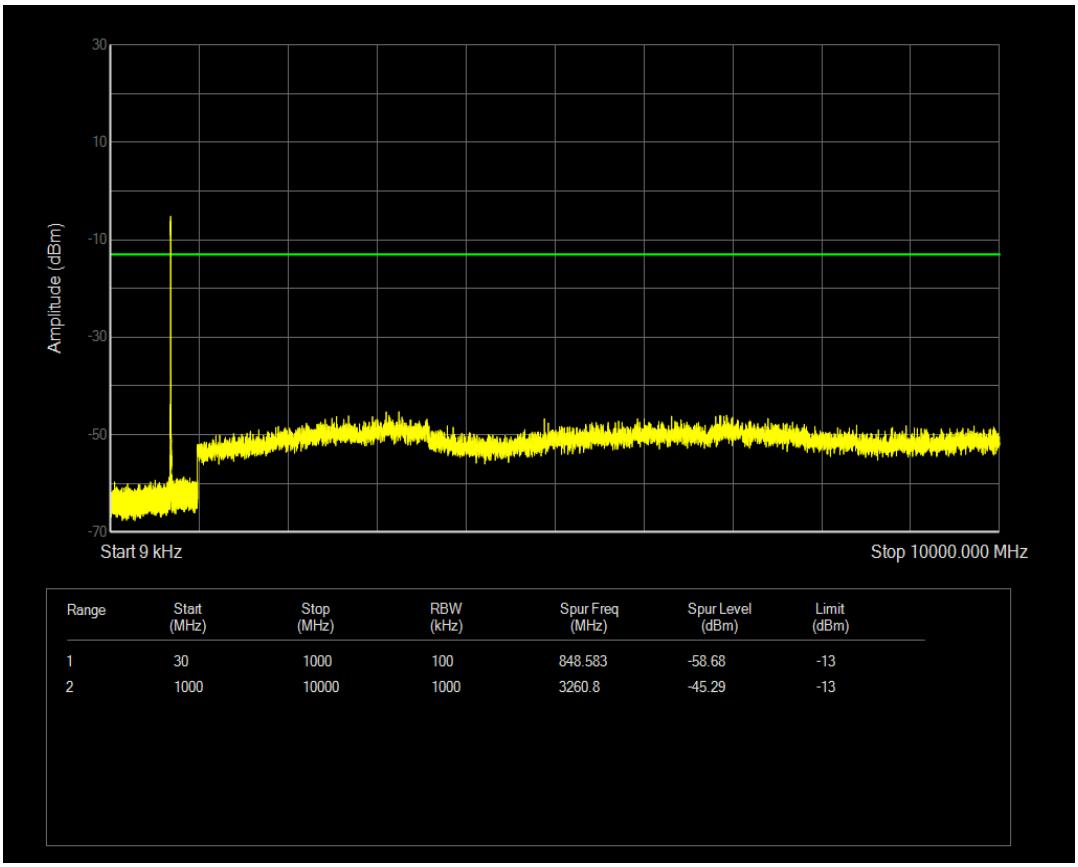
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	885.928	-58.54	-13
2	1000	10000	1000	6964.3	-45.05	-13

Band12 16QAM BW=5MHz Channel=23035 RB Size=1 Position=#0



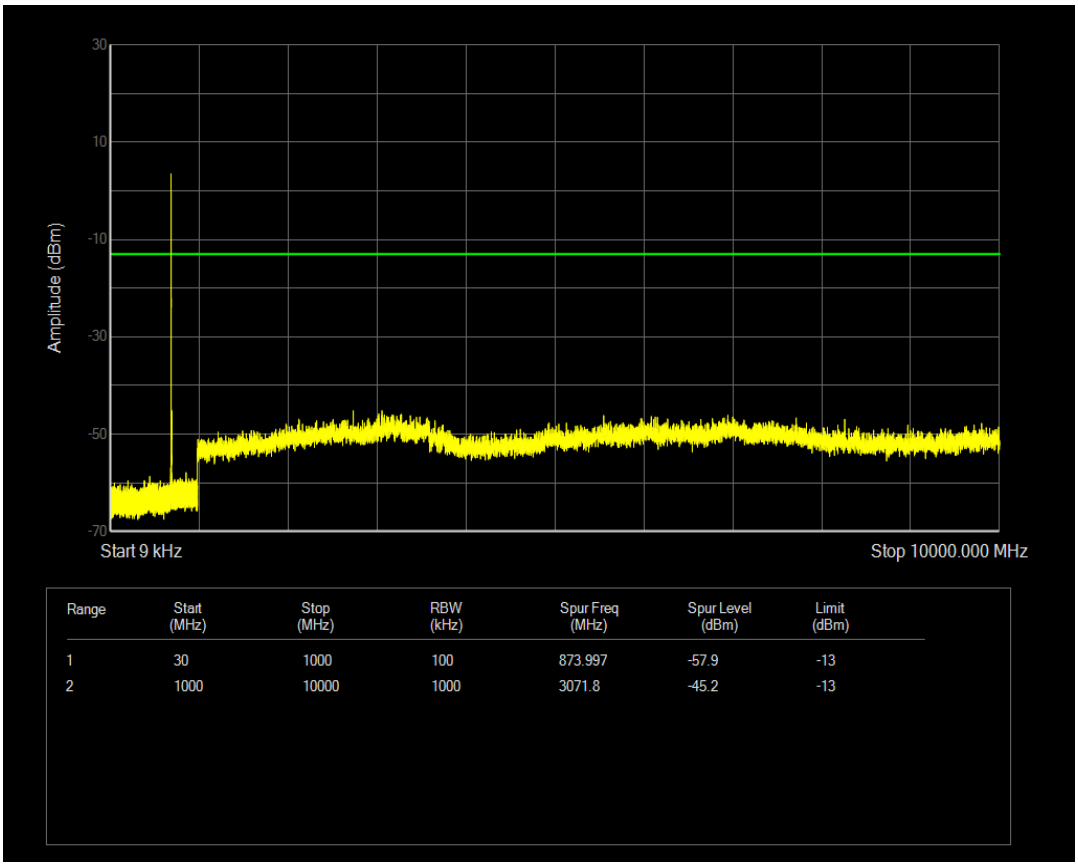
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	767.976	-58.56	-13
2	1000	10000	1000	3188.8	-45.48	-13

Band12 16QAM BW=5MHz Channel=23035 RB Size=25 Position=#0



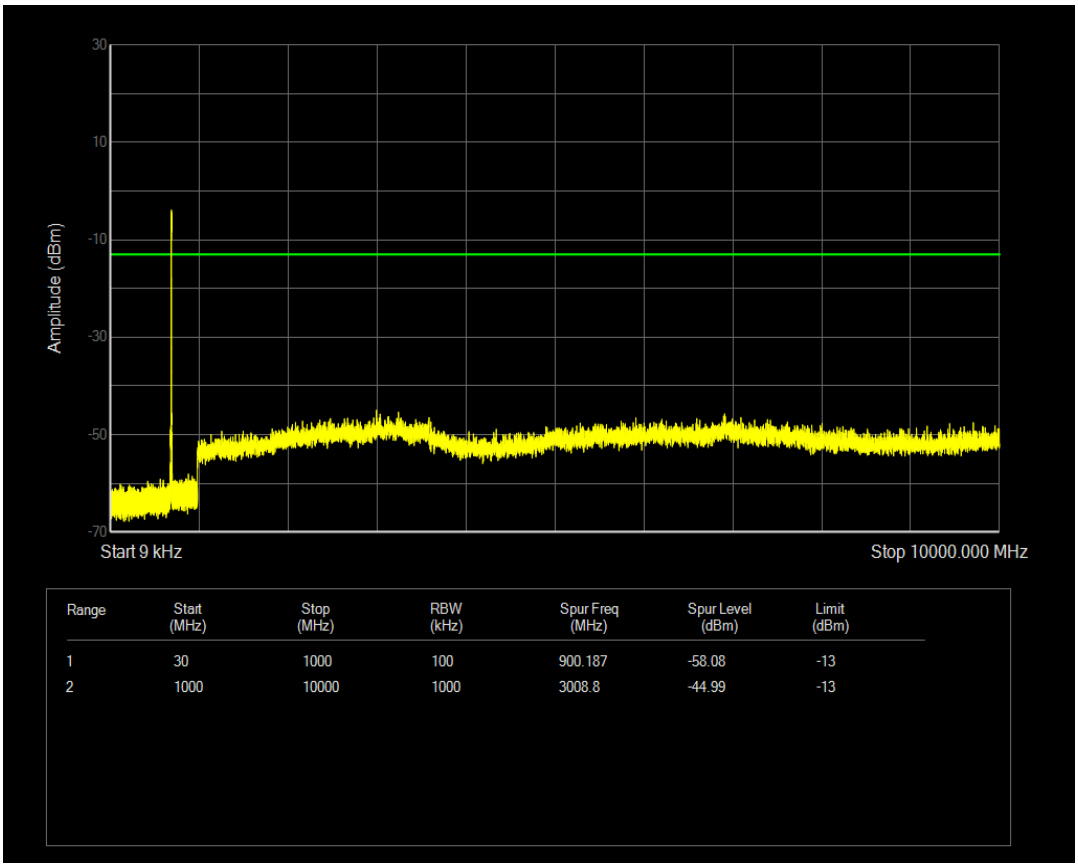
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	848.583	-58.68	-13
2	1000	10000	1000	3260.8	-45.29	-13

Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



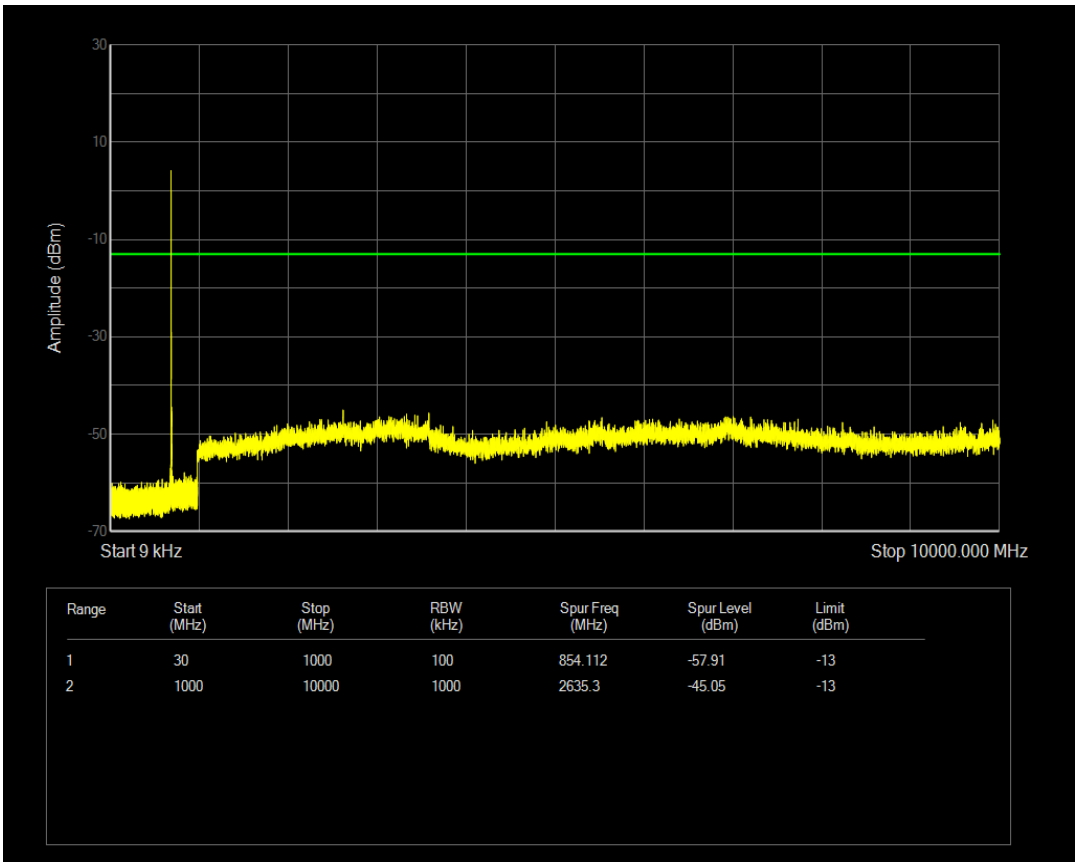
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	873.997	-57.9	-13
2	1000	10000	1000	3071.8	-45.2	-13

Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



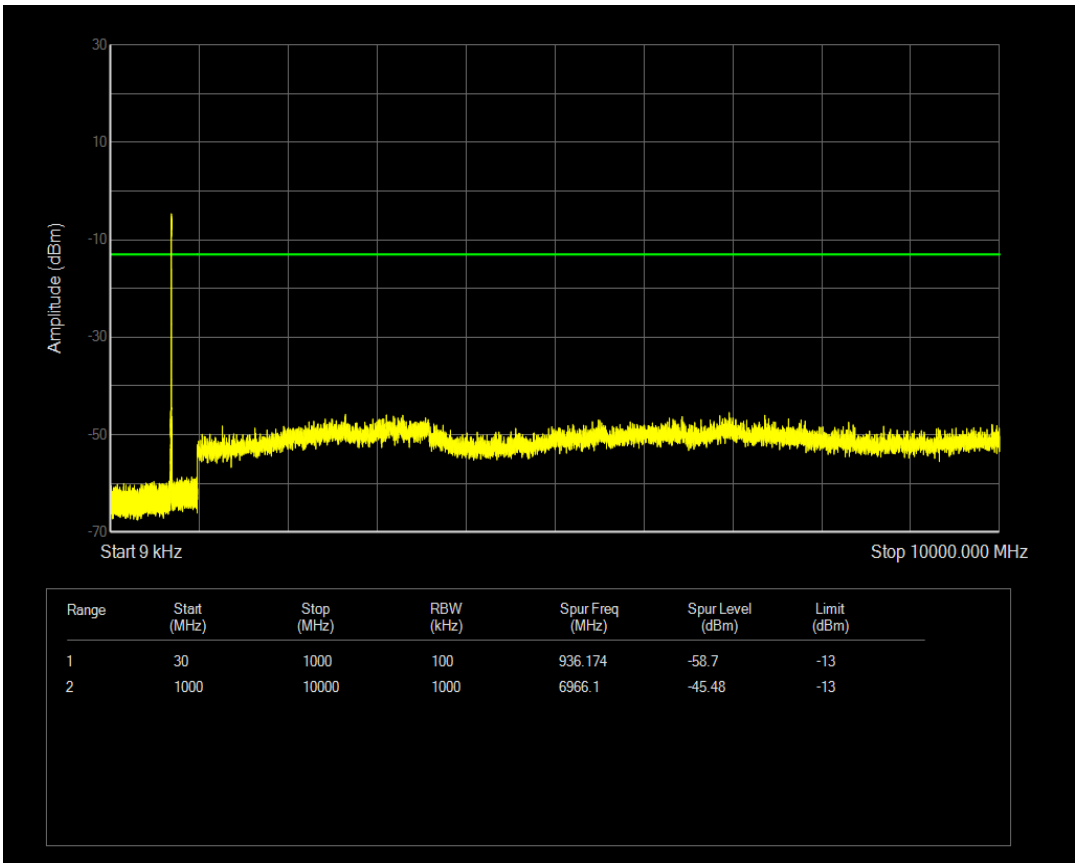
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	900.187	-58.08	-13
2	1000	10000	1000	3008.8	-44.99	-13

Band12 16QAM BW=5MHz Channel=23095 RB Size=1 Position=#0



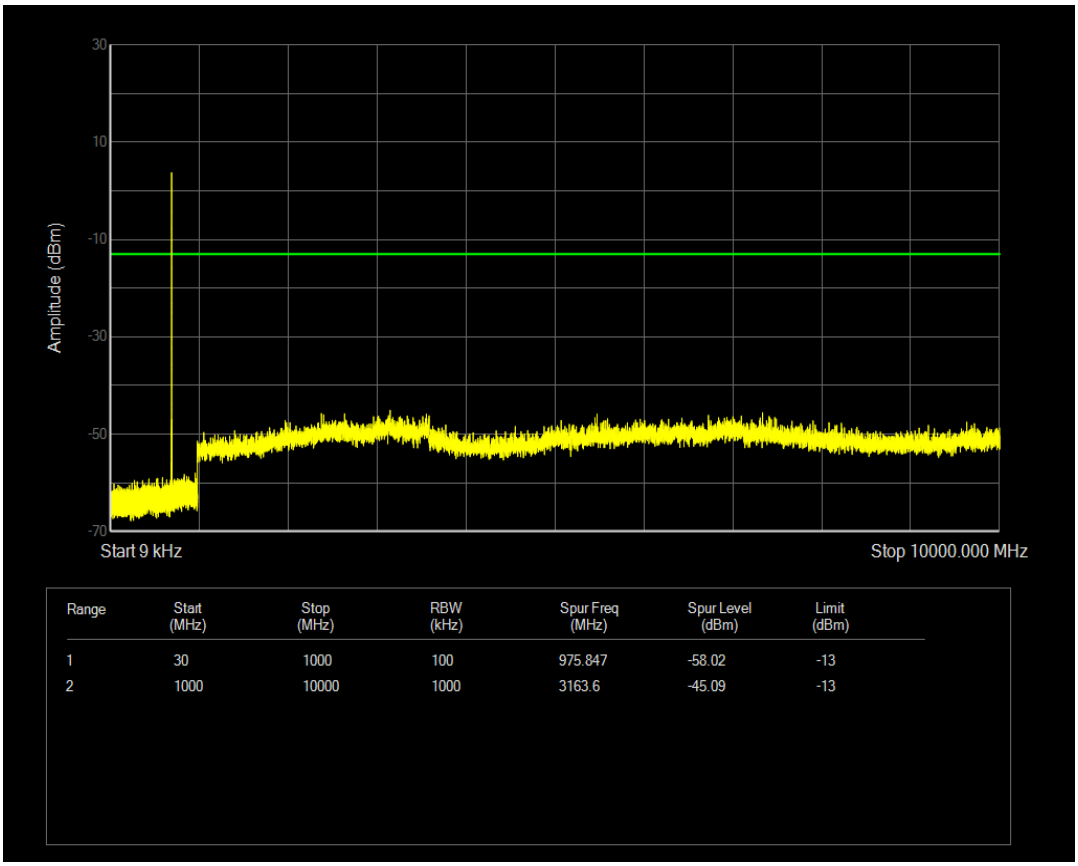
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	854.112	-57.91	-13
2	1000	10000	1000	2635.3	-45.05	-13

Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0



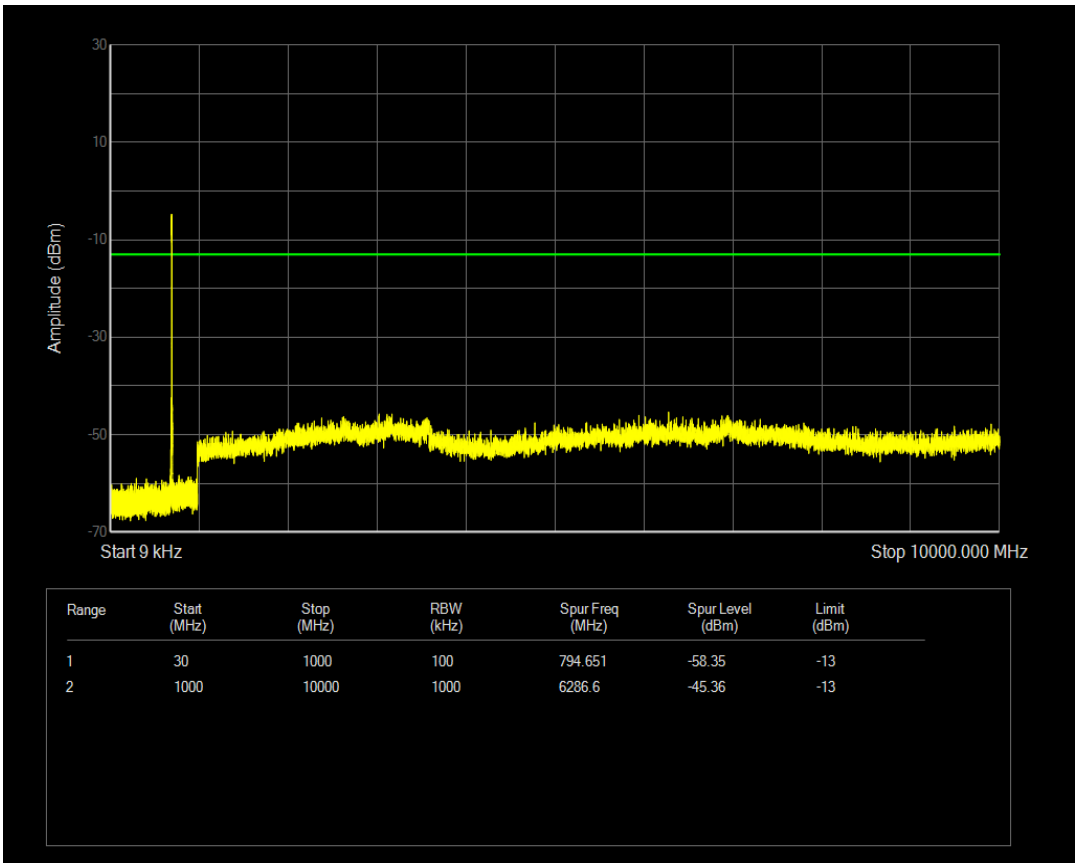
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	936.174	-58.7	-13
2	1000	10000	1000	6966.1	-45.48	-13

Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#0



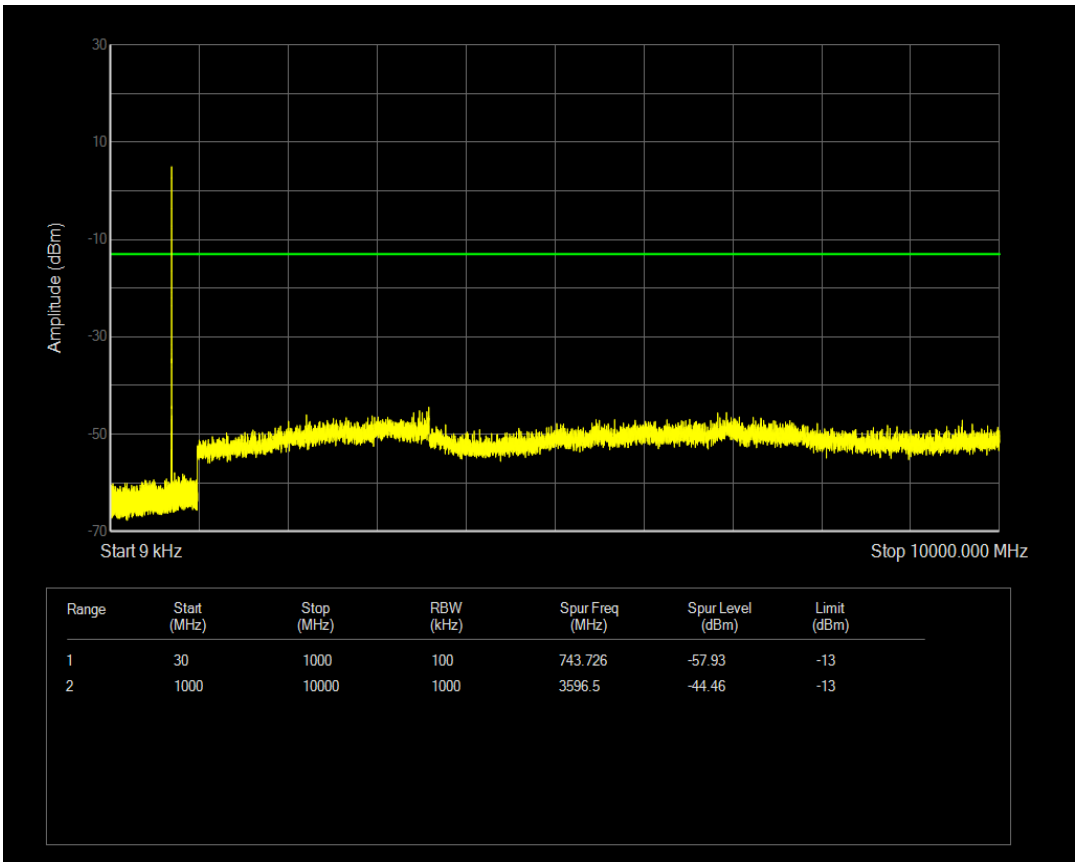
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	975.847	-58.02	-13
2	1000	10000	1000	3163.6	-45.09	-13

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



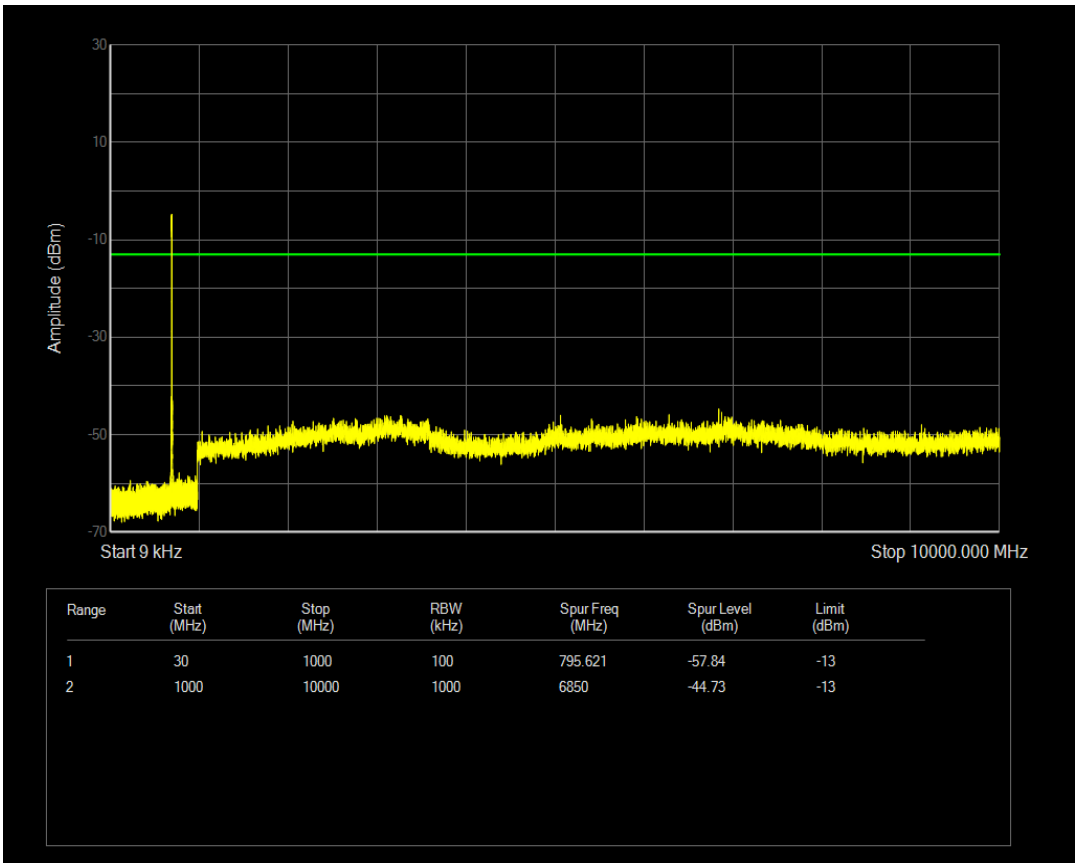
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	794.651	-58.35	-13
2	1000	10000	1000	6286.6	-45.36	-13

Band12 16QAM BW=5MHz Channel=23155 RB Size=1 Position=#0



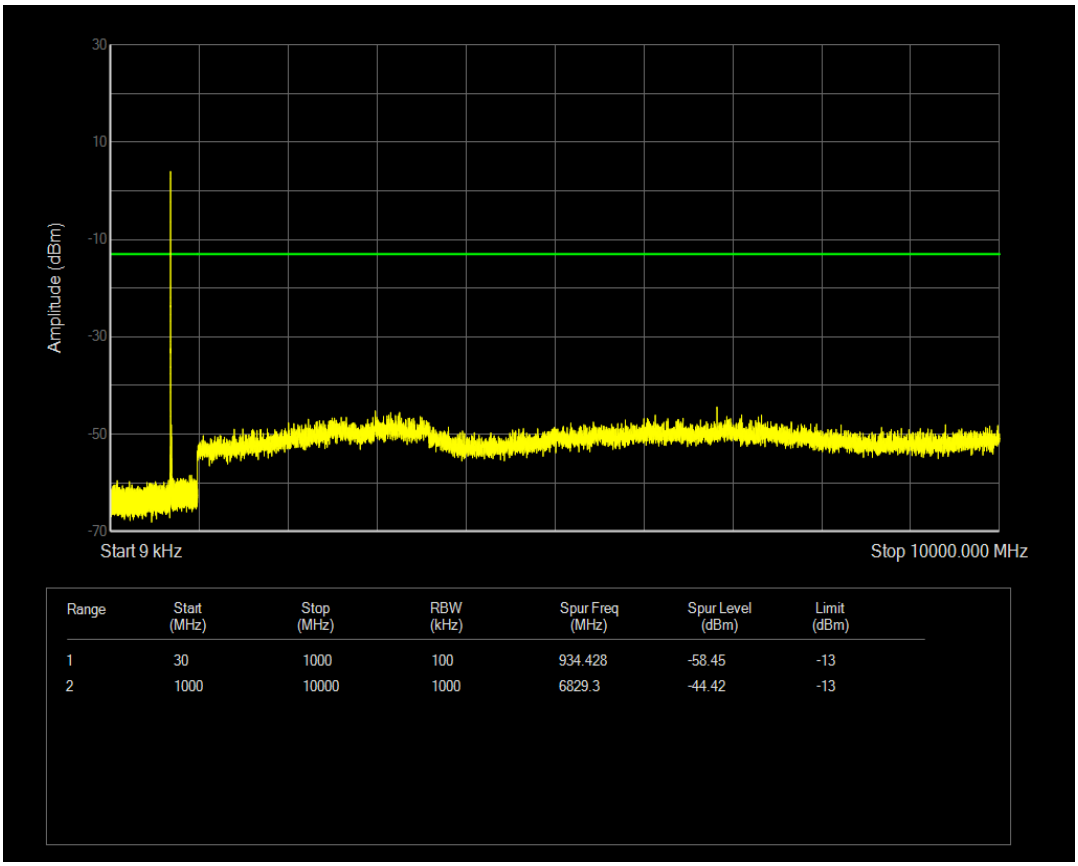
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	743.726	-57.93	-13
2	1000	10000	1000	3596.5	-44.46	-13

Band12 16QAM BW=5MHz Channel=23155 RB Size=25 Position=#0



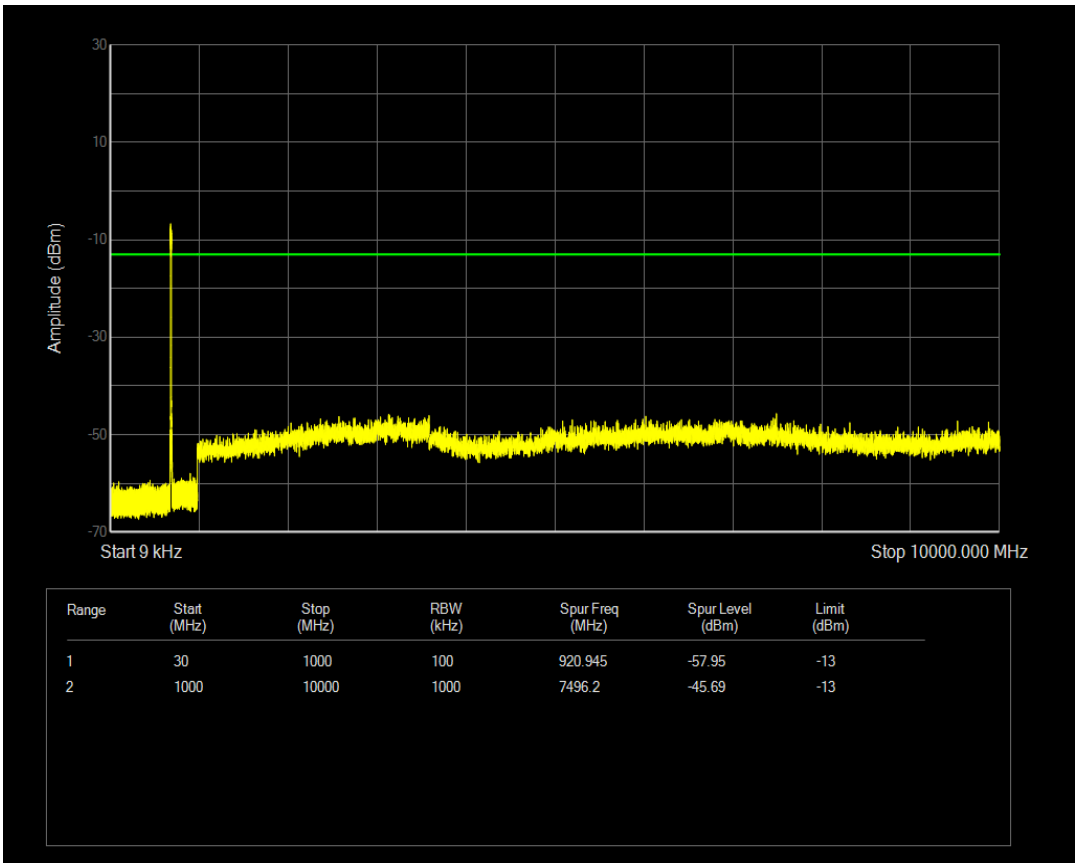
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	795.621	-57.84	-13
2	1000	10000	1000	6850	-44.73	-13

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



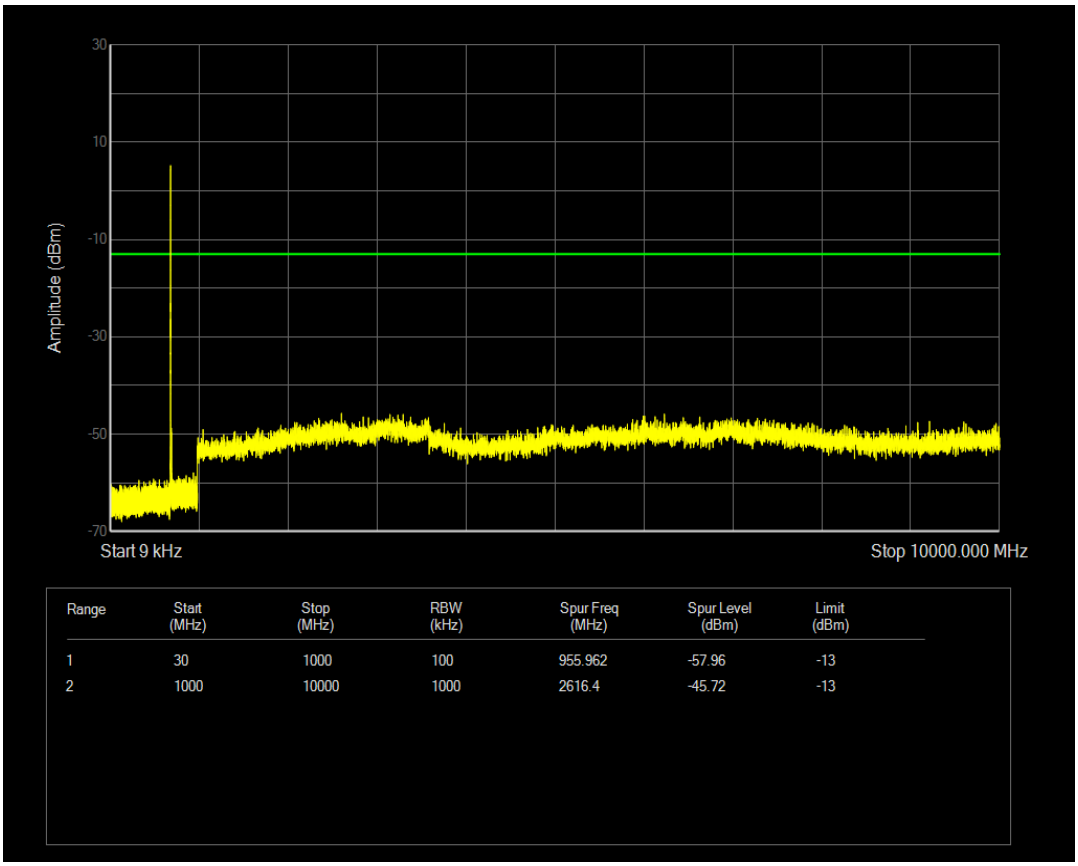
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	934.428	-58.45	-13
2	1000	10000	1000	6829.3	-44.42	-13

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



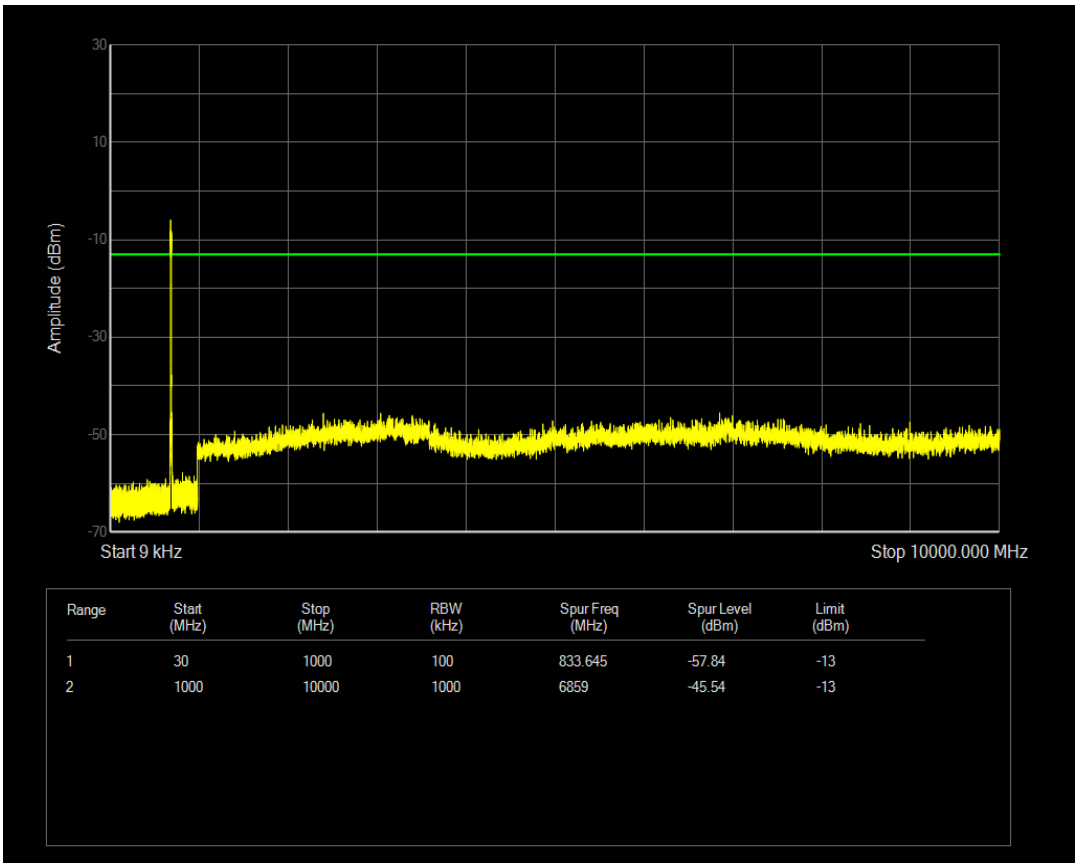
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	920.945	-57.95	-13
2	1000	10000	1000	7496.2	-45.69	-13

Band12 16QAM BW=10MHz Channel=23060 RB Size=1 Position=#0



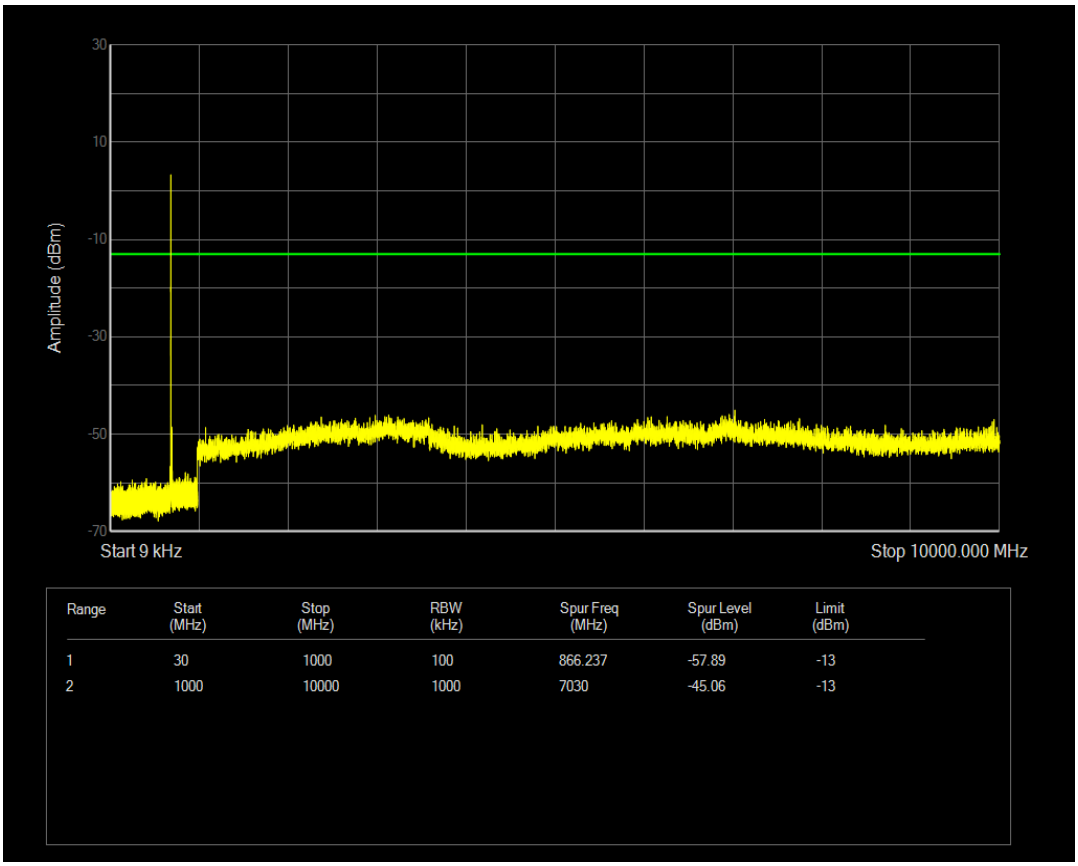
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	955.962	-57.96	-13
2	1000	10000	1000	2616.4	-45.72	-13

Band12 16QAM BW=10MHz Channel=23060 RB Size=50 Position=#0



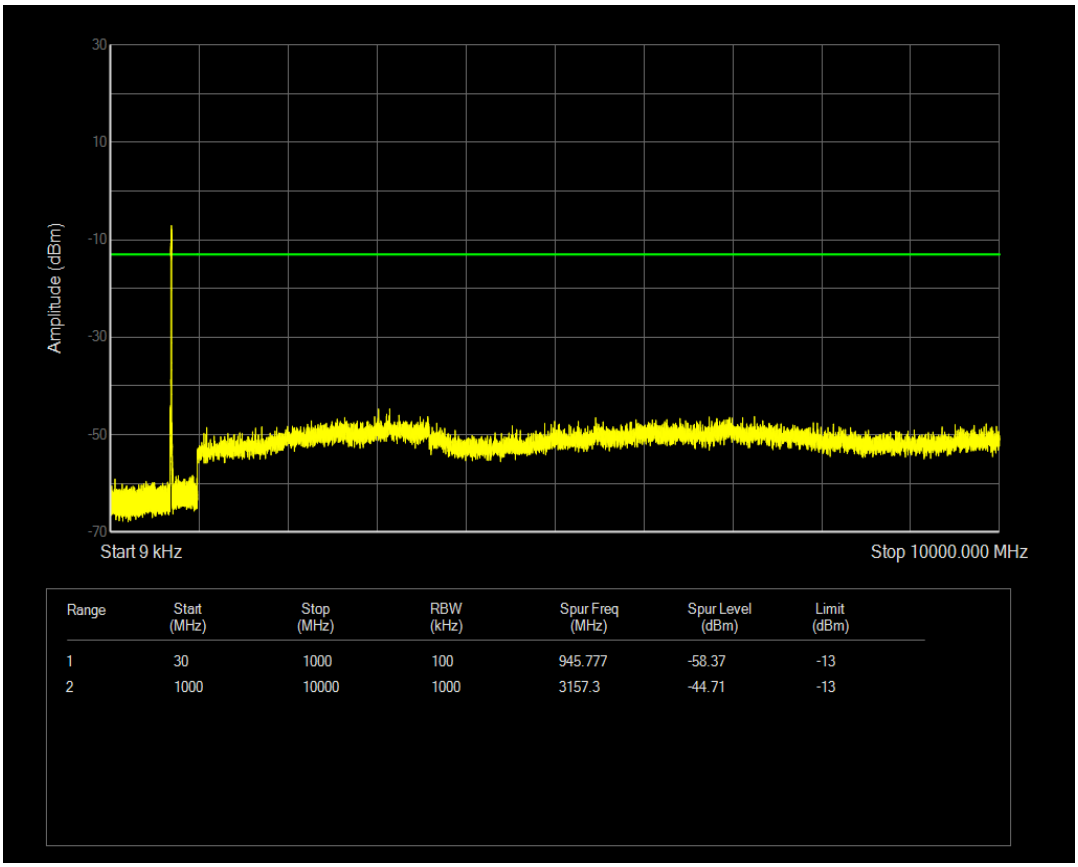
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	833.645	-57.84	-13
2	1000	10000	1000	6859	-45.54	-13

Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



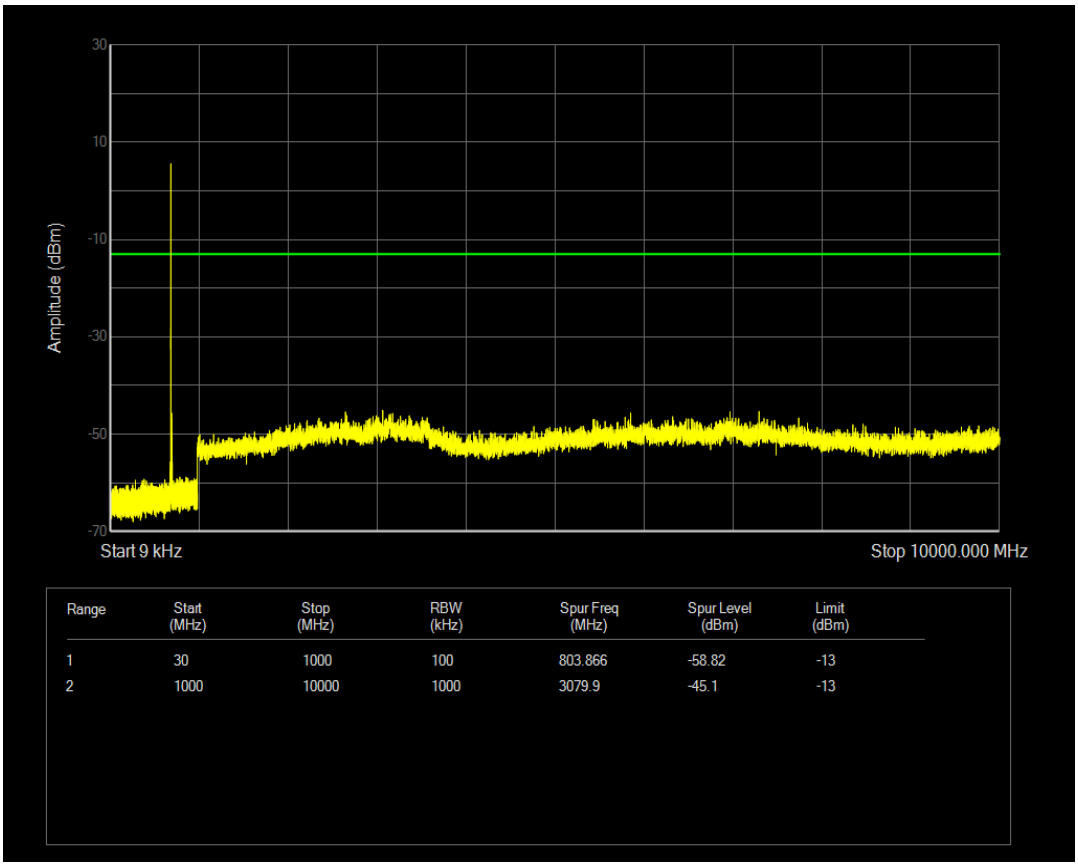
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	866.237	-57.89	-13
2	1000	10000	1000	7030	-45.06	-13

Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



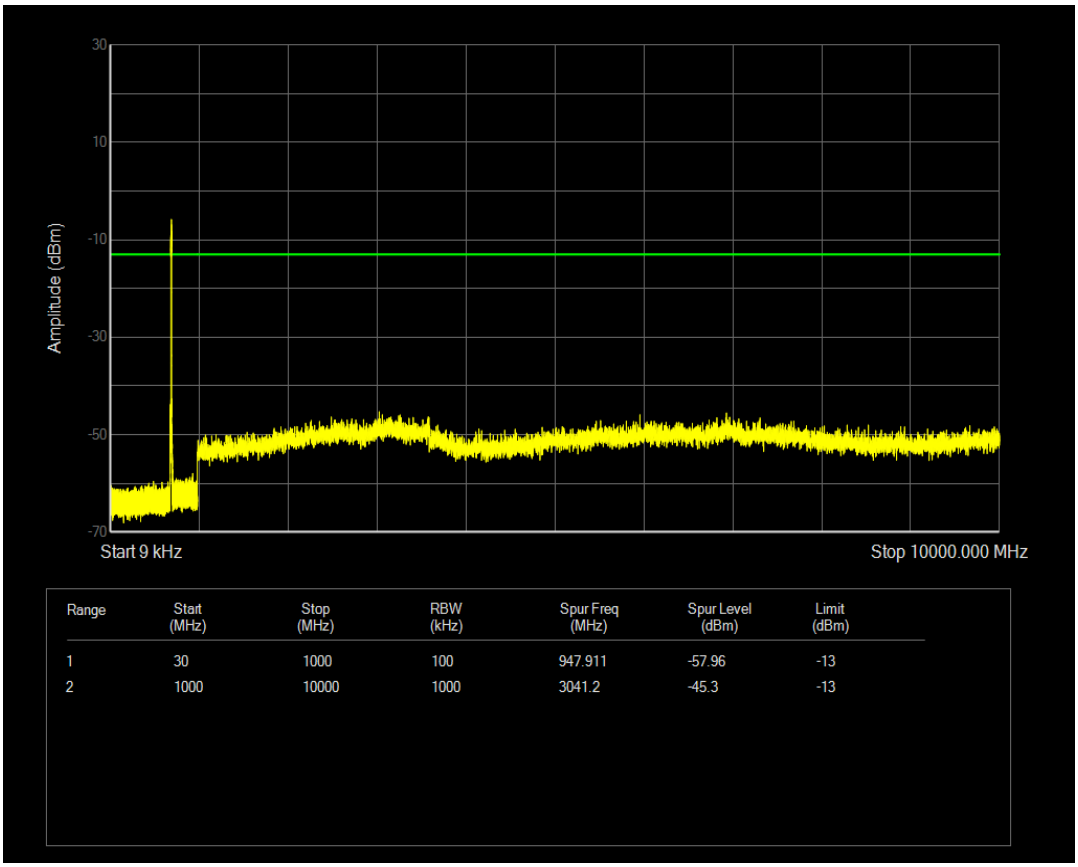
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	945.777	-58.37	-13
2	1000	10000	1000	3157.3	-44.71	-13

Band12 16QAM BW=10MHz Channel=23095 RB Size=1 Position=#0



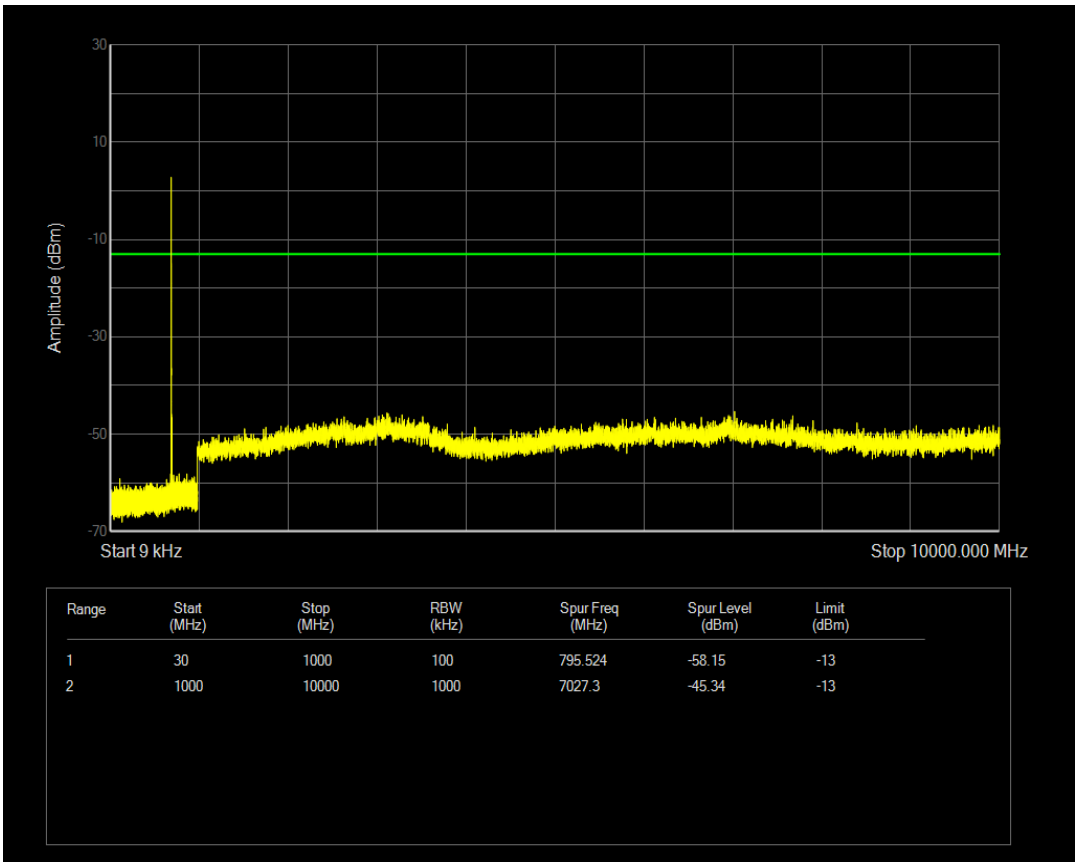
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	803.866	-58.82	-13
2	1000	10000	1000	3079.9	-45.1	-13

Band12 16QAM BW=10MHz Channel=23095 RB Size=50 Position=#0



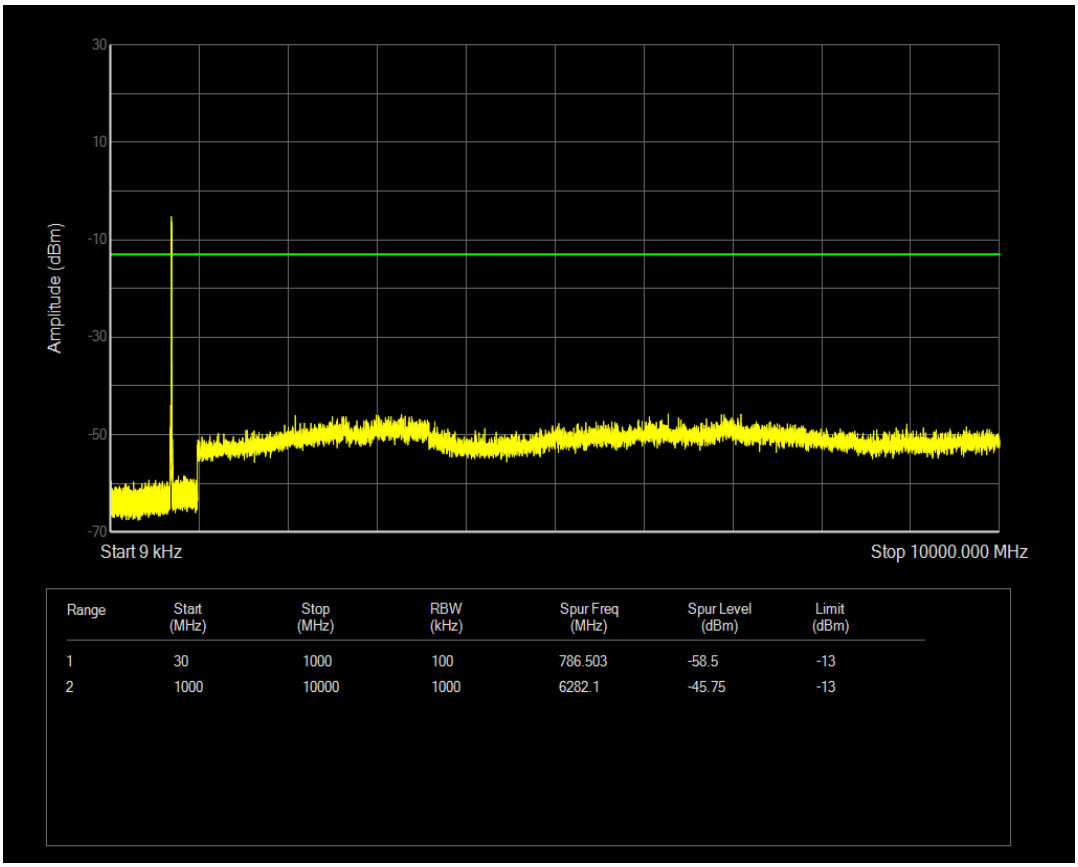
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	947.911	-57.96	-13
2	1000	10000	1000	3041.2	-45.3	-13

Band12 QPSK BW=10MHz Channel=23130 RB Size=1 Position=#0



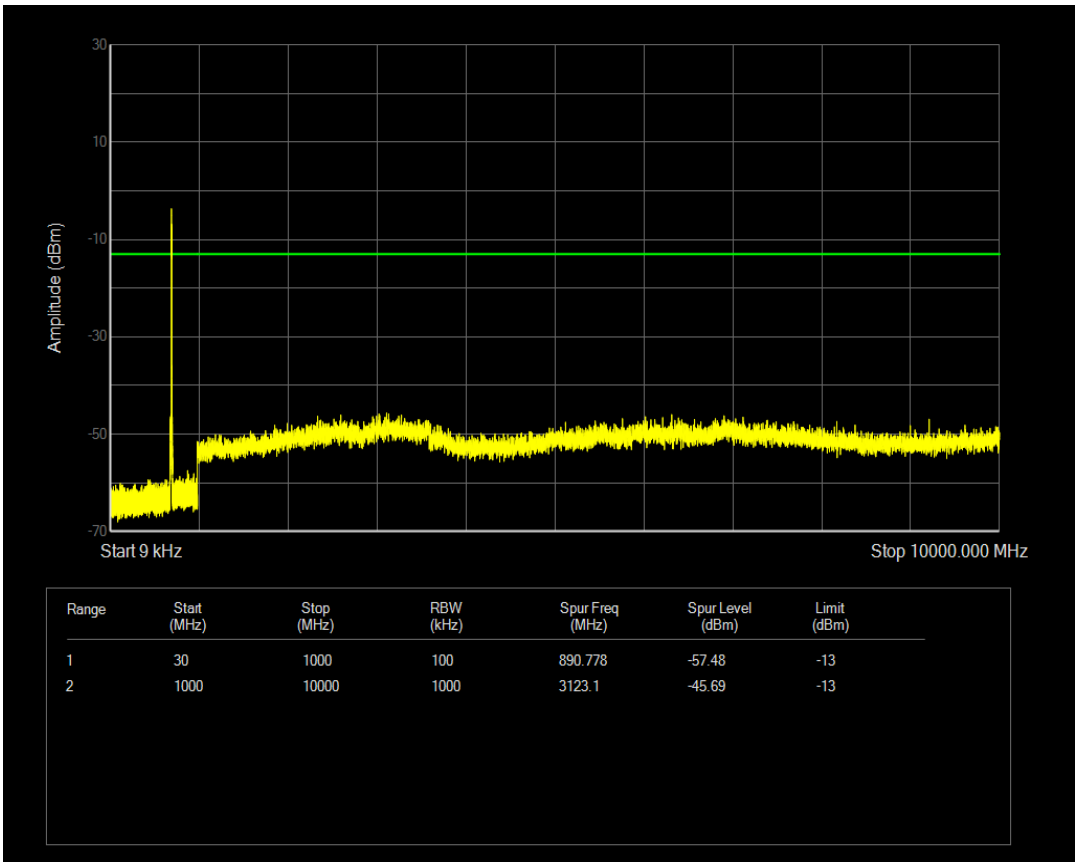
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	795.524	-58.15	-13
2	1000	10000	1000	7027.3	-45.34	-13

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



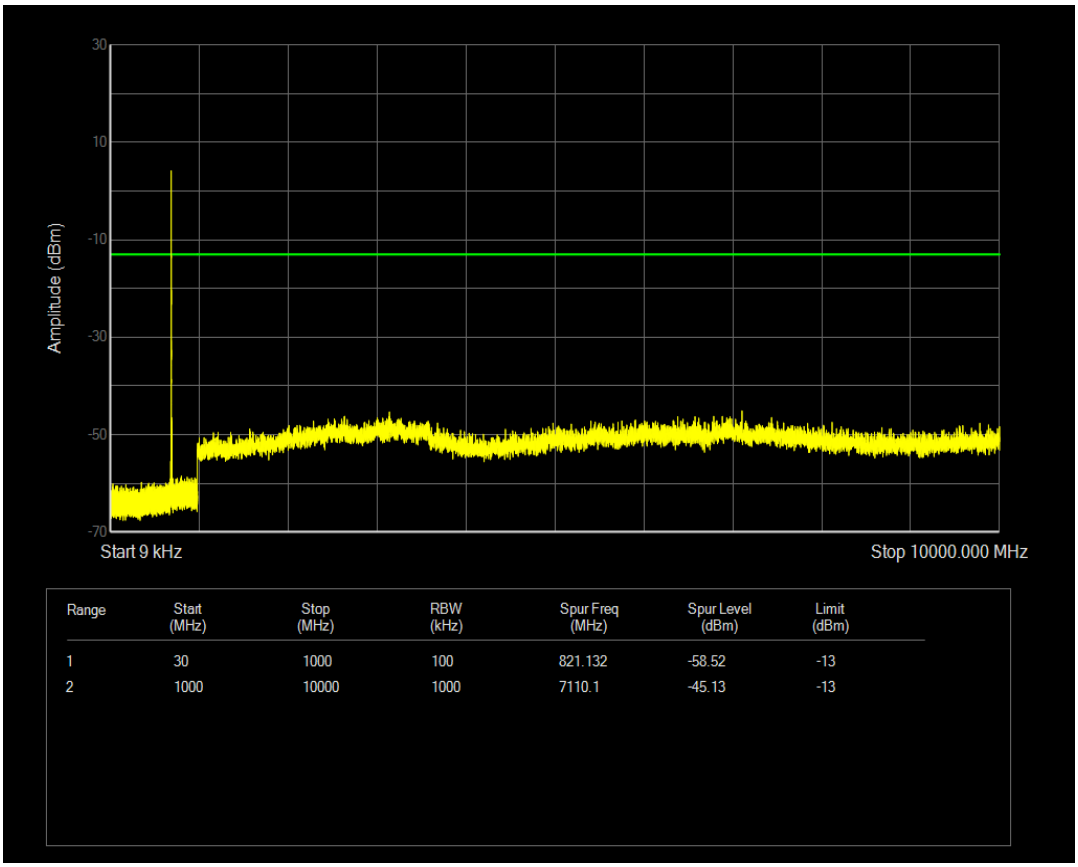
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	786.503	-58.5	-13
2	1000	10000	1000	6282.1	-45.75	-13

Band12 16QAM BW=10MHz Channel=23130 RB Size=50 Position=#0



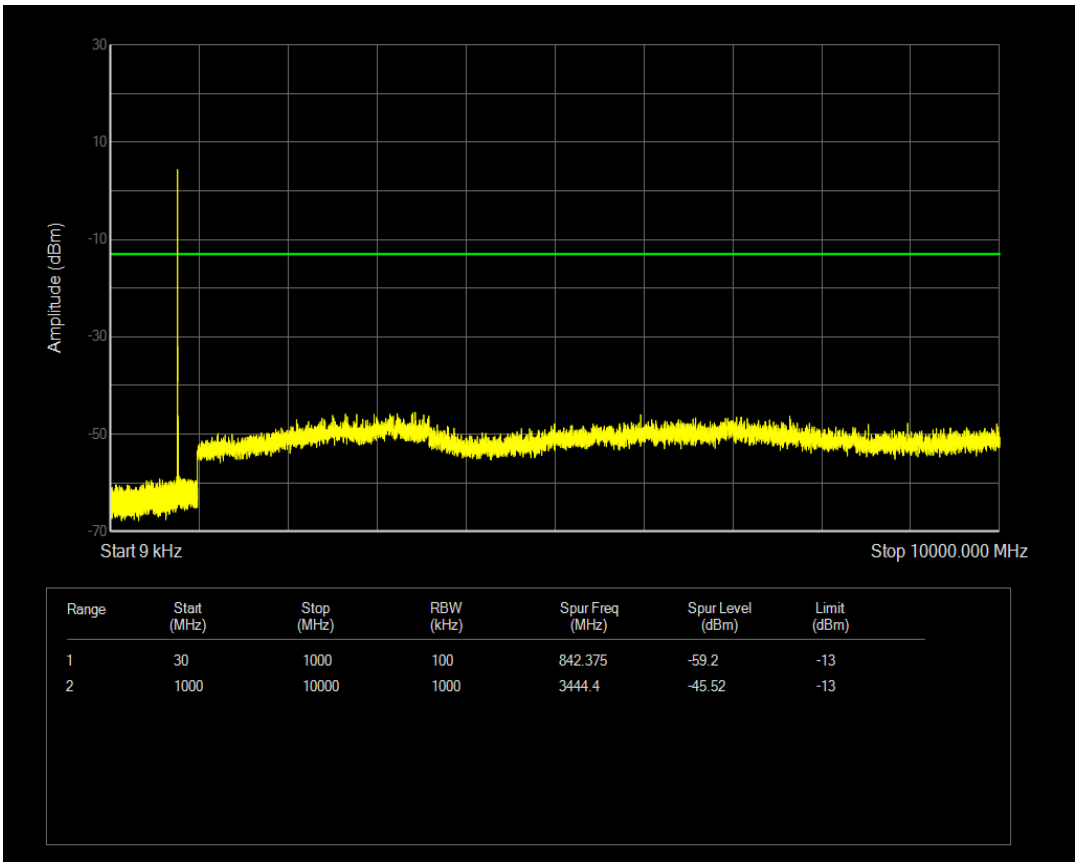
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	890.778	-57.48	-13
2	1000	10000	1000	3123.1	-45.69	-13

Band12 16QAM BW=10MHz Channel=23130 RB Size=1 Position=#0



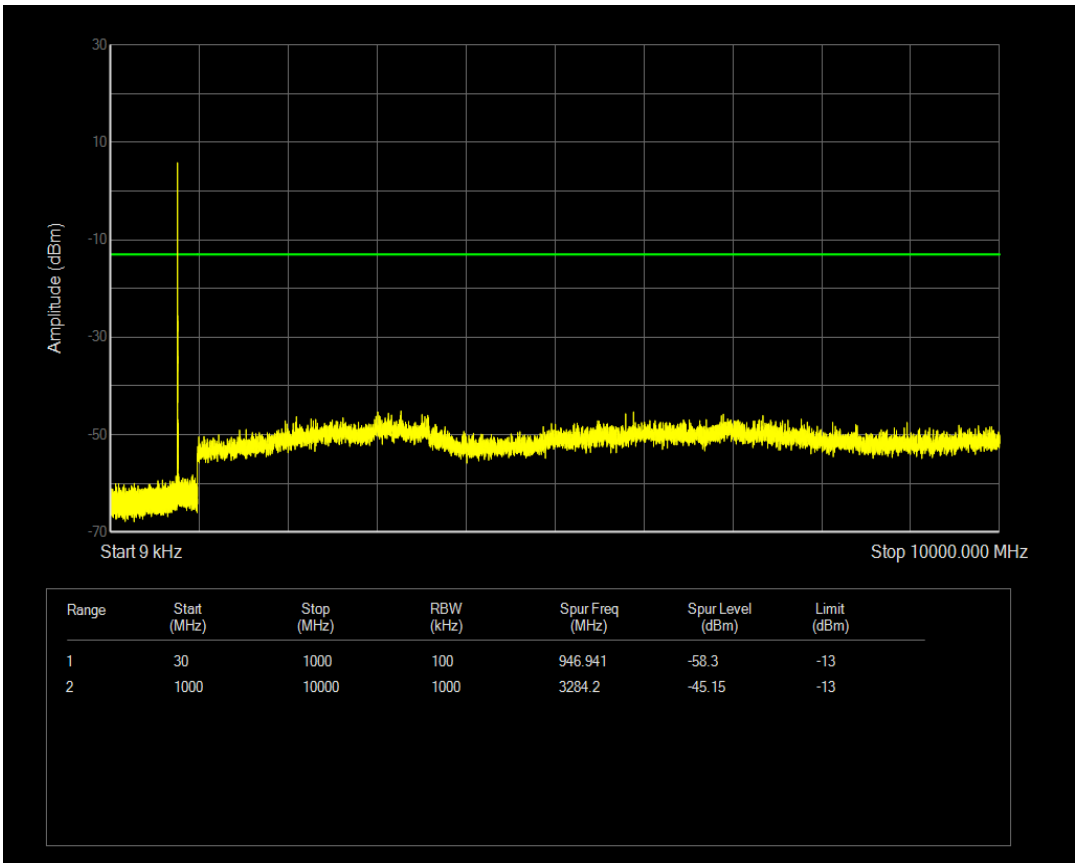
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	821.132	-58.52	-13
2	1000	10000	1000	7110.1	-45.13	-13

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



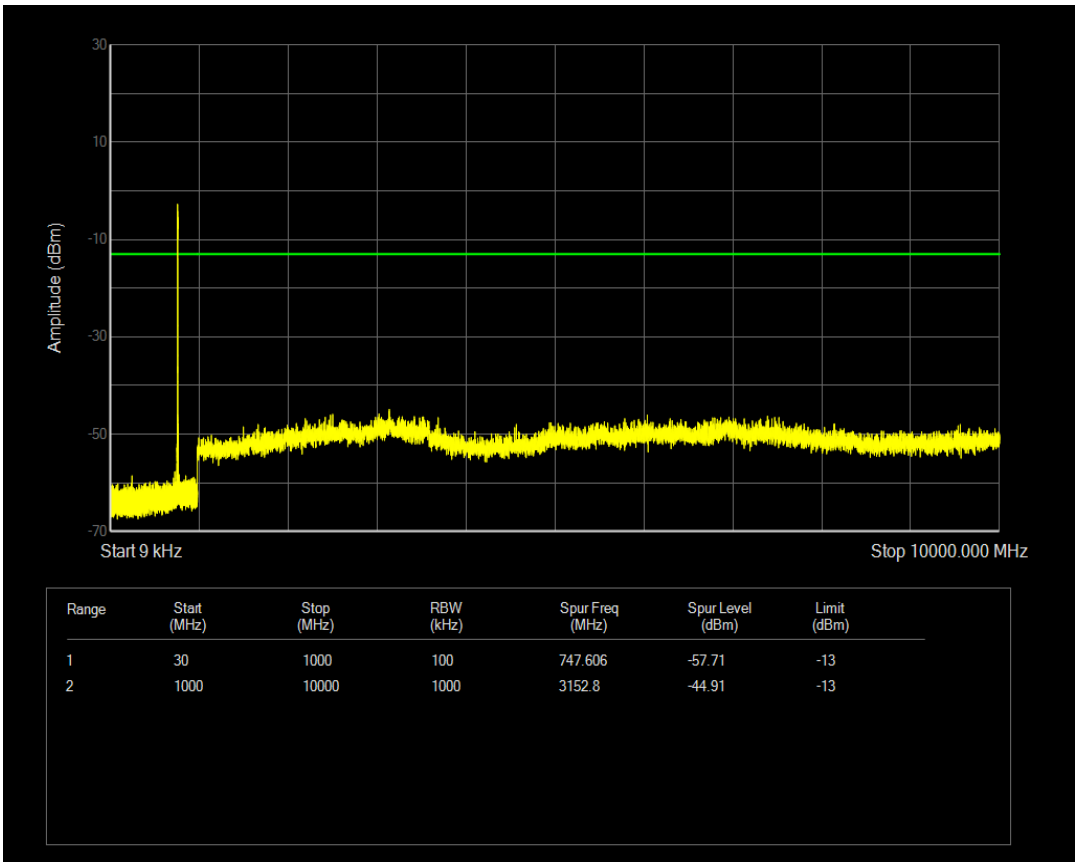
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	842.375	-59.2	-13
2	1000	10000	1000	3444.4	-45.52	-13

Band13 16QAM BW=5MHz Channel=23205 RB Size=1 Position=#0



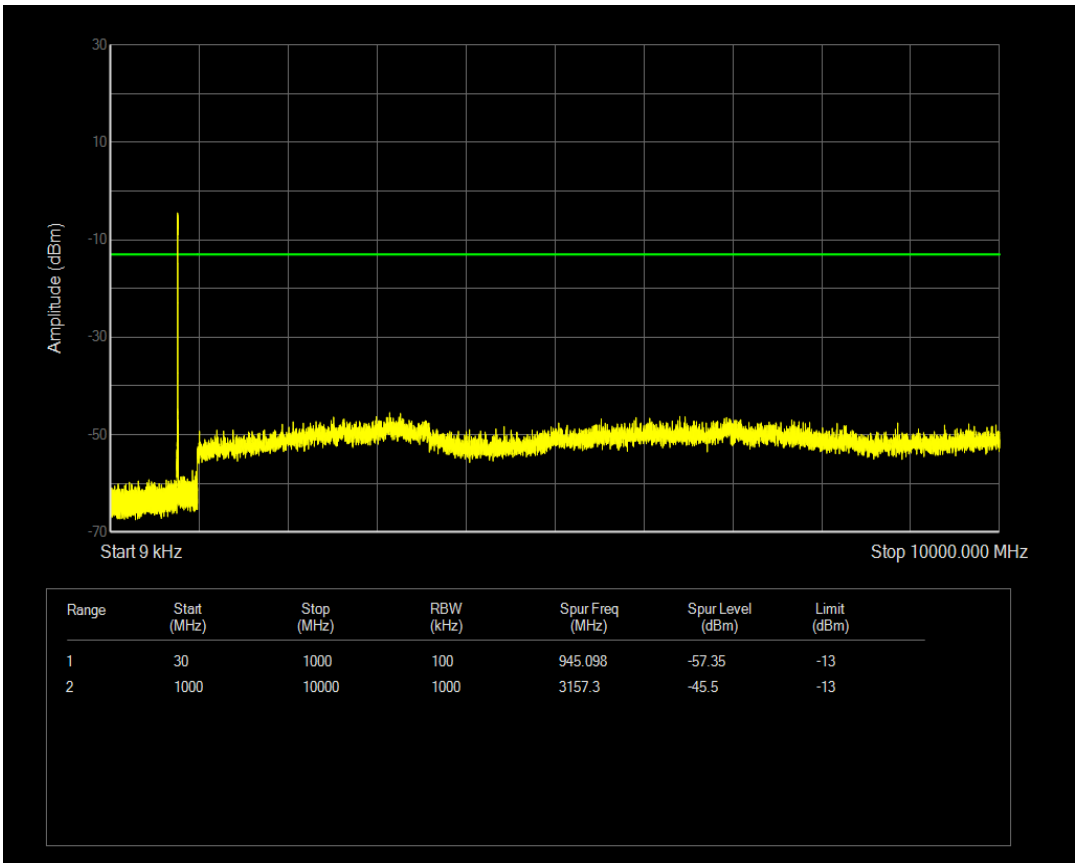
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	946.941	-58.3	-13
2	1000	10000	1000	3284.2	-45.15	-13

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



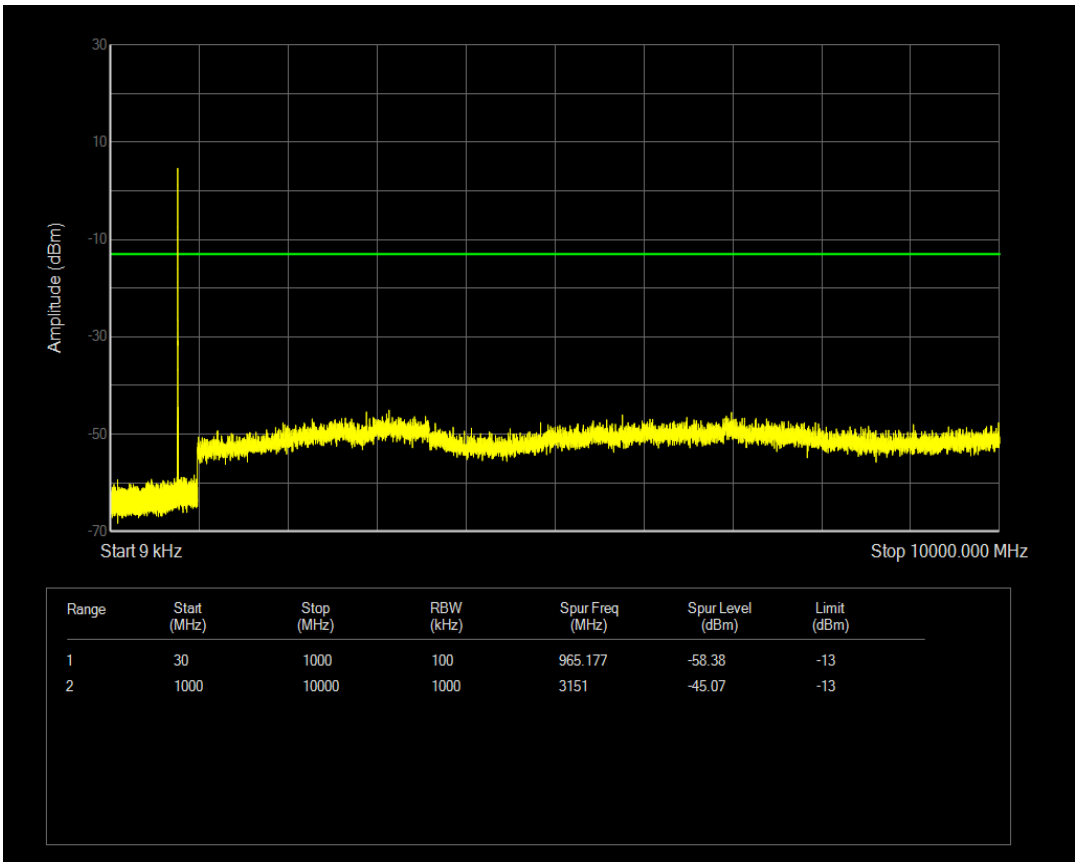
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	747.606	-57.71	-13
2	1000	10000	1000	3152.8	-44.91	-13

Band13 16QAM BW=5MHz Channel=23205 RB Size=25 Position=#0



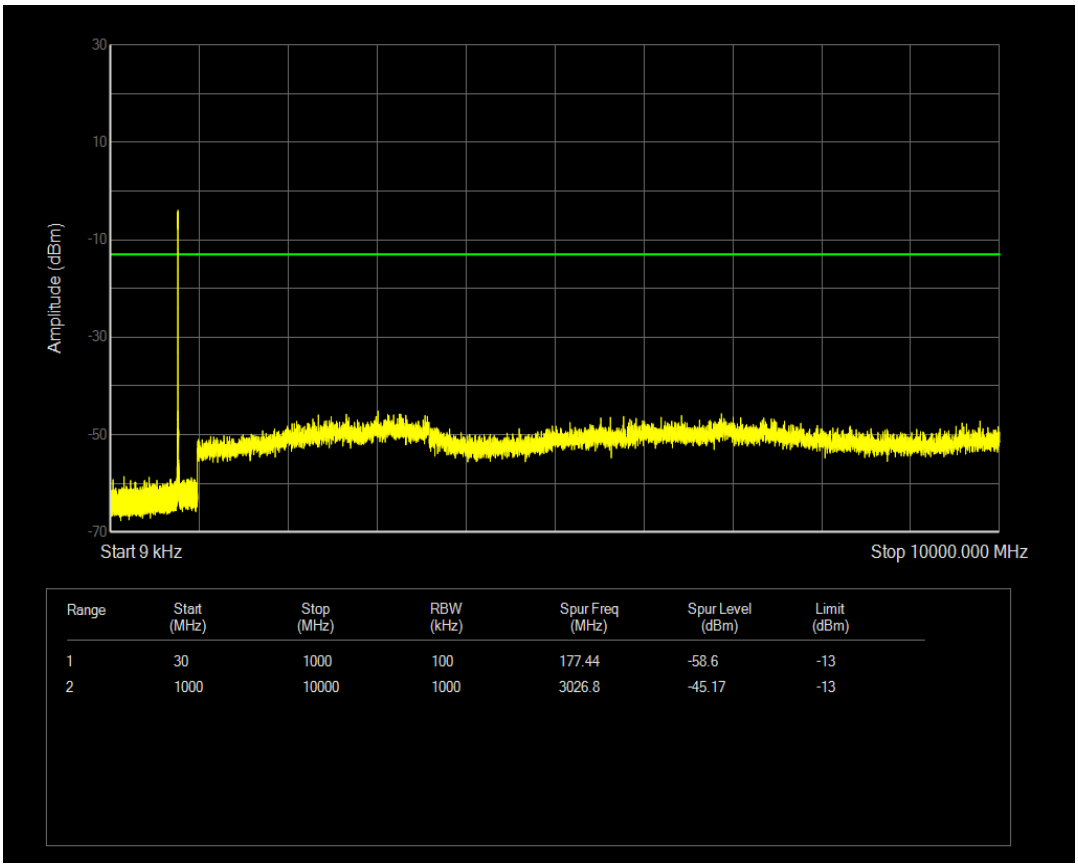
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	945.098	-57.35	-13
2	1000	10000	1000	3157.3	-45.5	-13

Band13 QPSK BW=5MHz Channel=23230 RB Size=1 Position=#0



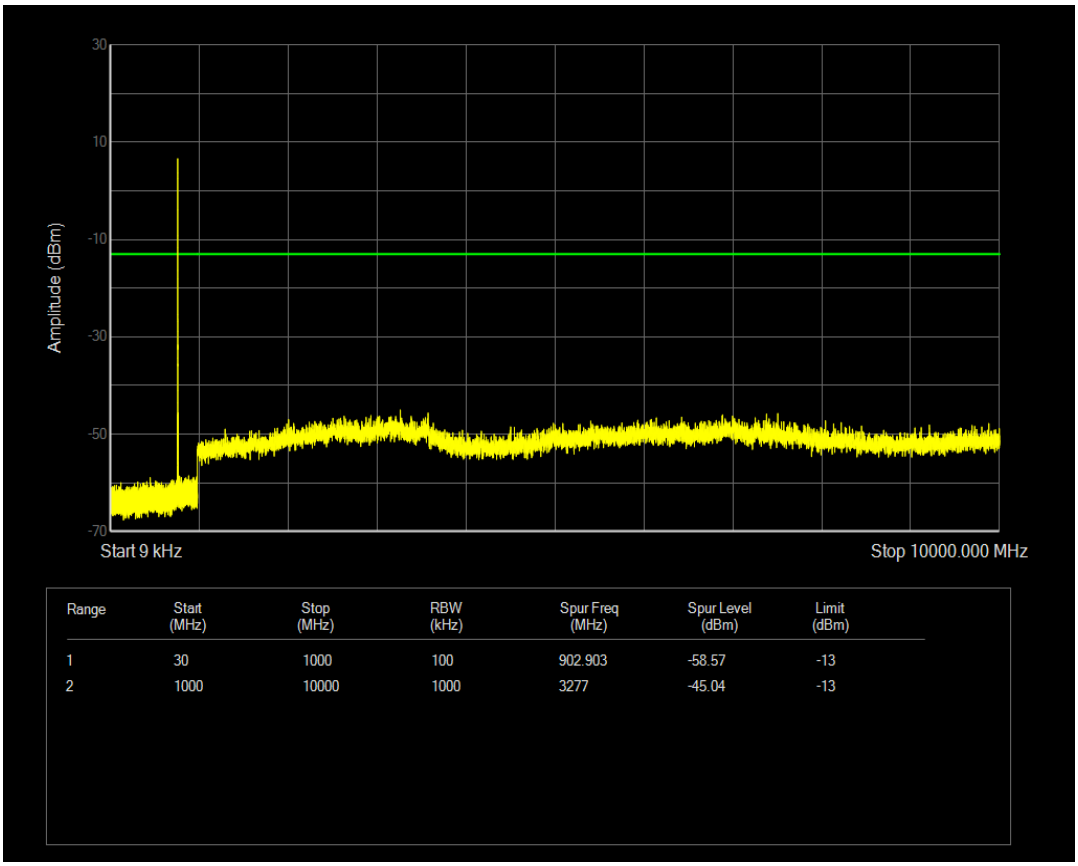
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	965.177	-58.38	-13
2	1000	10000	1000	3151	-45.07	-13

Band13 QPSK BW=5MHz Channel=23230 RB Size=25 Position=#0



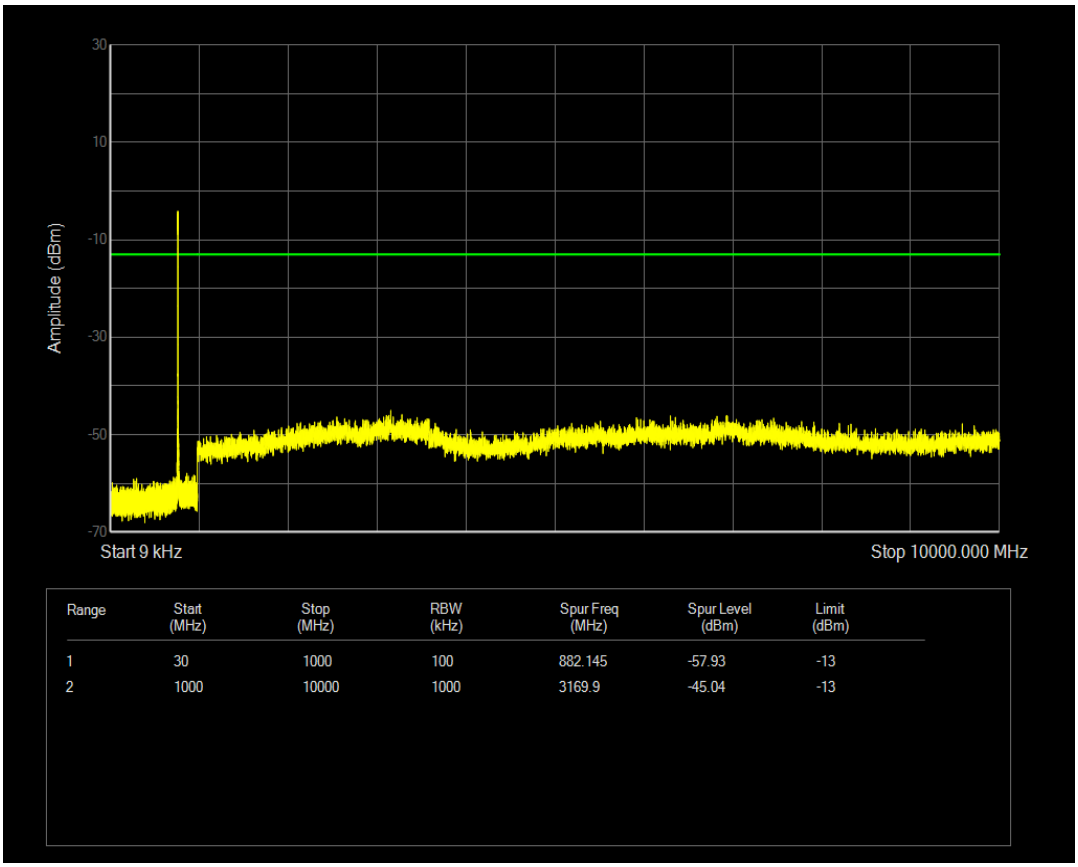
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	177.44	-58.6	-13
2	1000	10000	1000	3026.8	-45.17	-13

Band13 16QAM BW=5MHz Channel=23230 RB Size=1 Position=#0



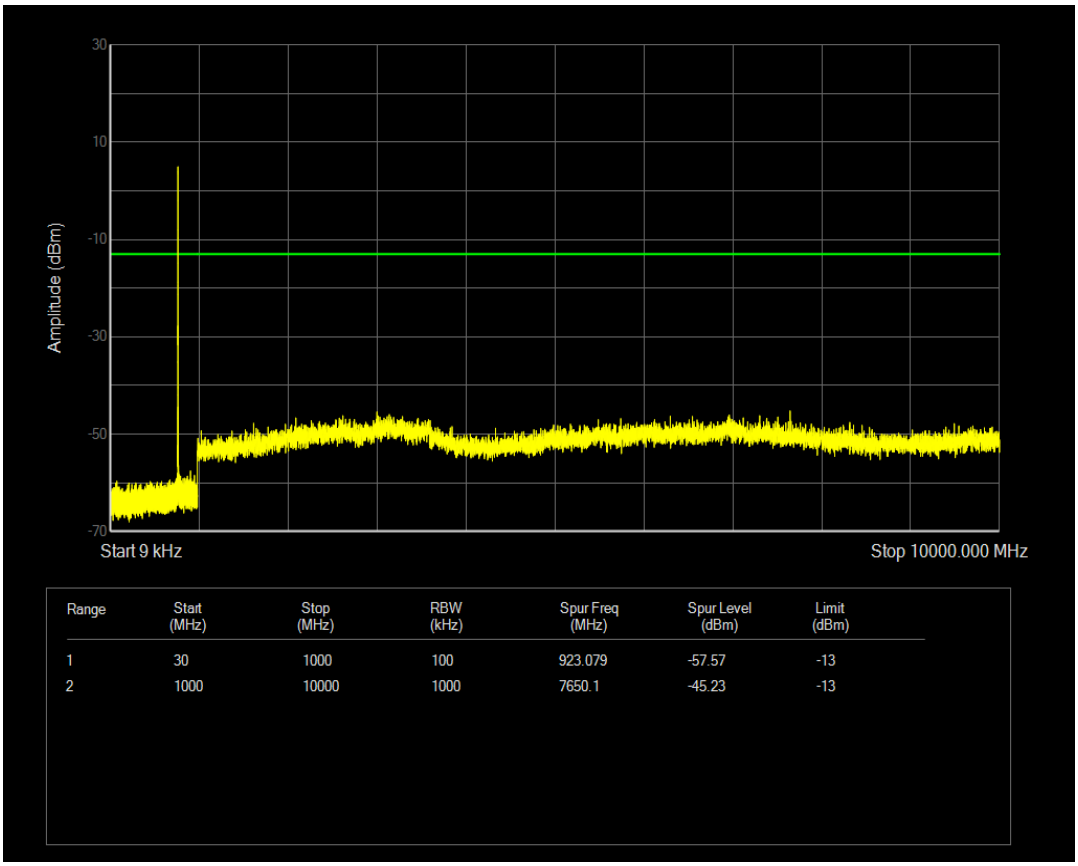
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	902.903	-58.57	-13
2	1000	10000	1000	3277	-45.04	-13

Band13 16QAM BW=5MHz Channel=23230 RB Size=25 Position=#0



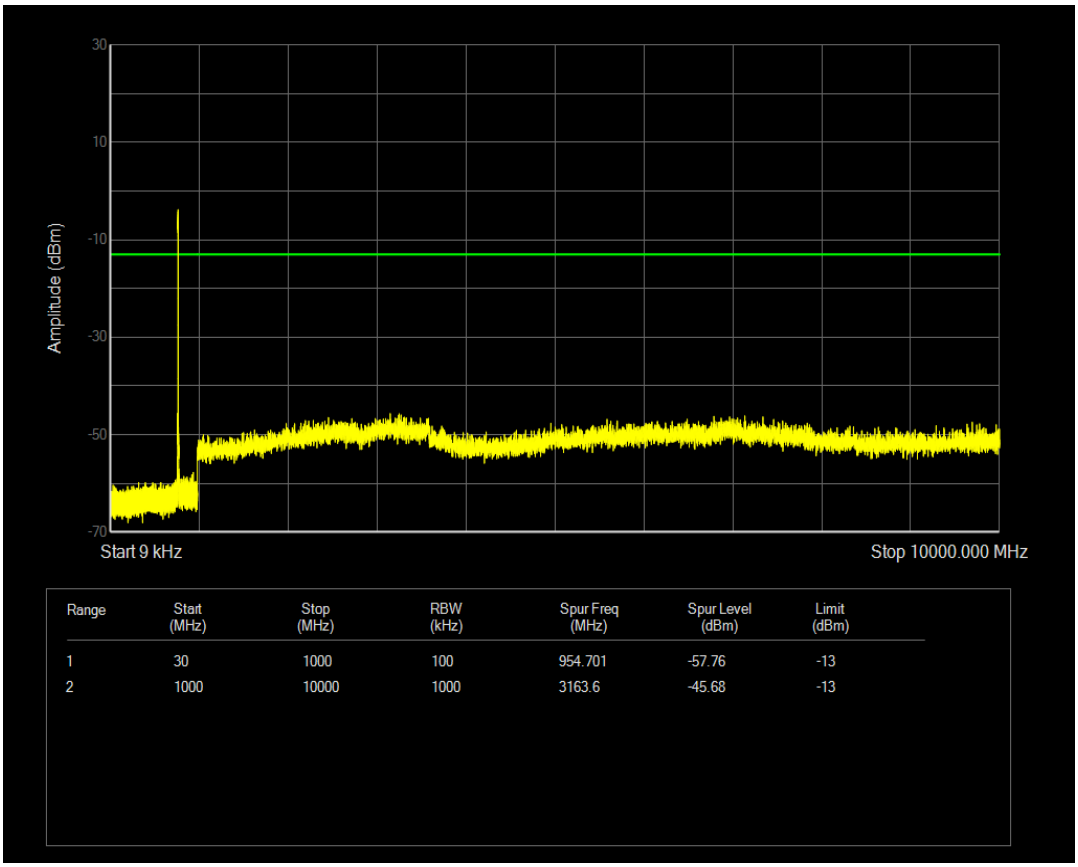
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	882.145	-57.93	-13
2	1000	10000	1000	3169.9	-45.04	-13

Band13 QPSK BW=5MHz Channel=23255 RB Size=1 Position=#0



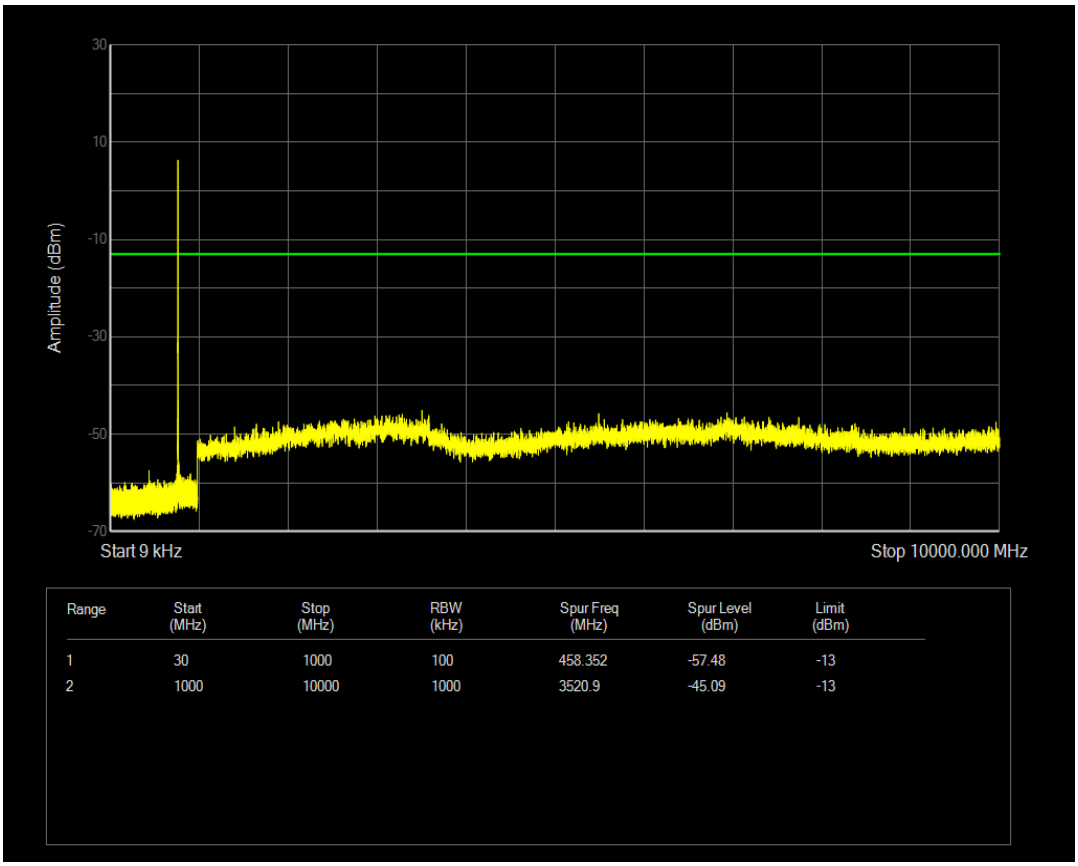
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	923.079	-57.57	-13
2	1000	10000	1000	7650.1	-45.23	-13

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



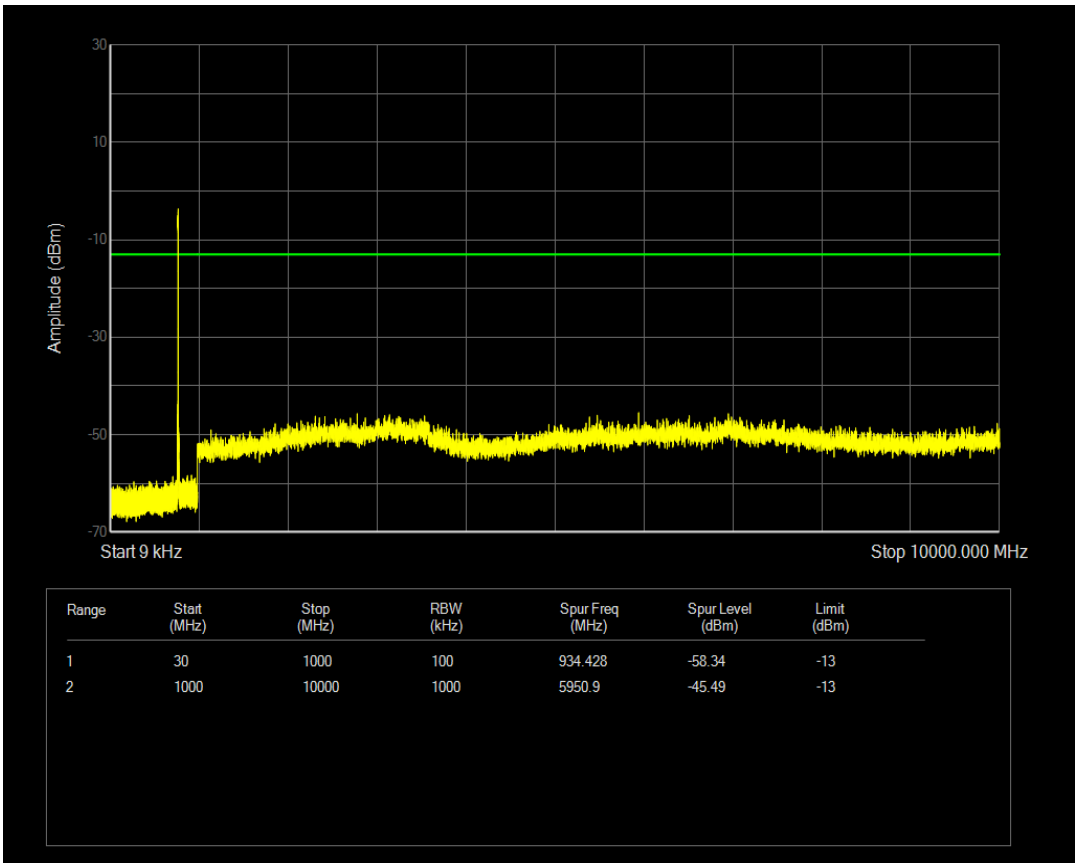
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	954.701	-57.76	-13
2	1000	10000	1000	3163.6	-45.68	-13

Band13 16QAM BW=5MHz Channel=23255 RB Size=1 Position=#0



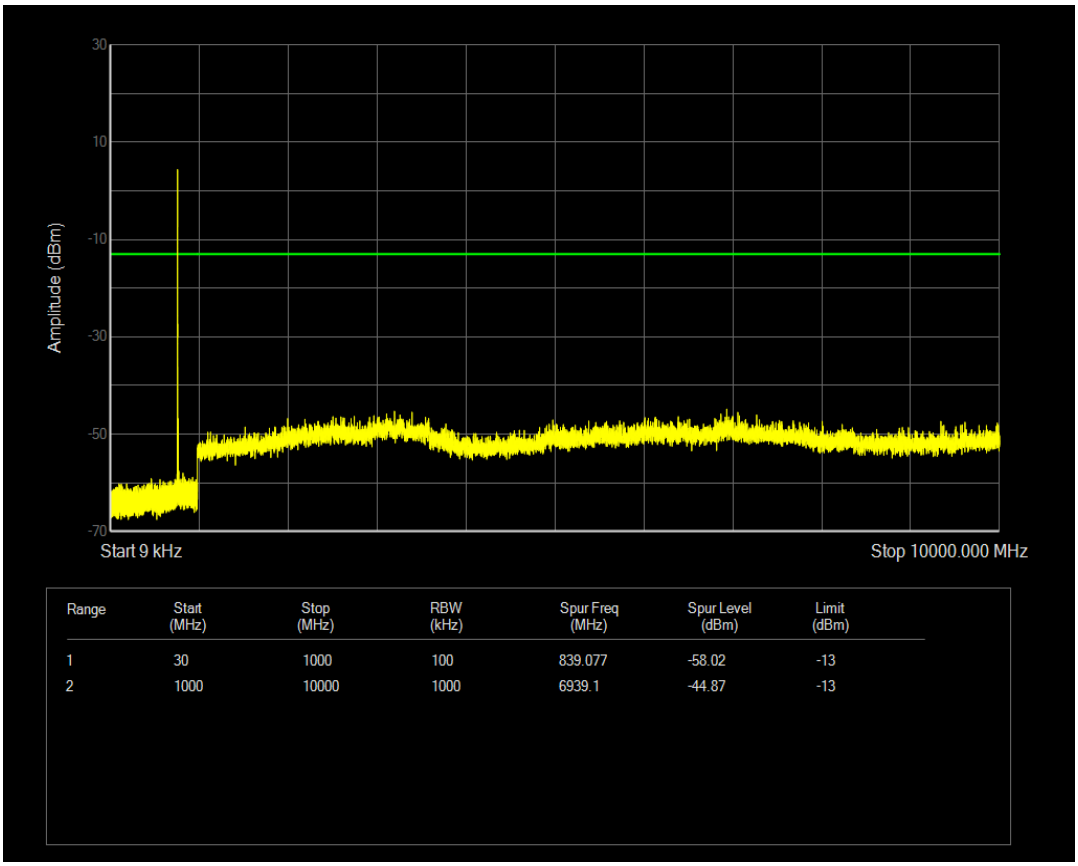
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	458.352	-57.48	-13
2	1000	10000	1000	3520.9	-45.09	-13

Band13 16QAM BW=5MHz Channel=23255 RB Size=25 Position=#0



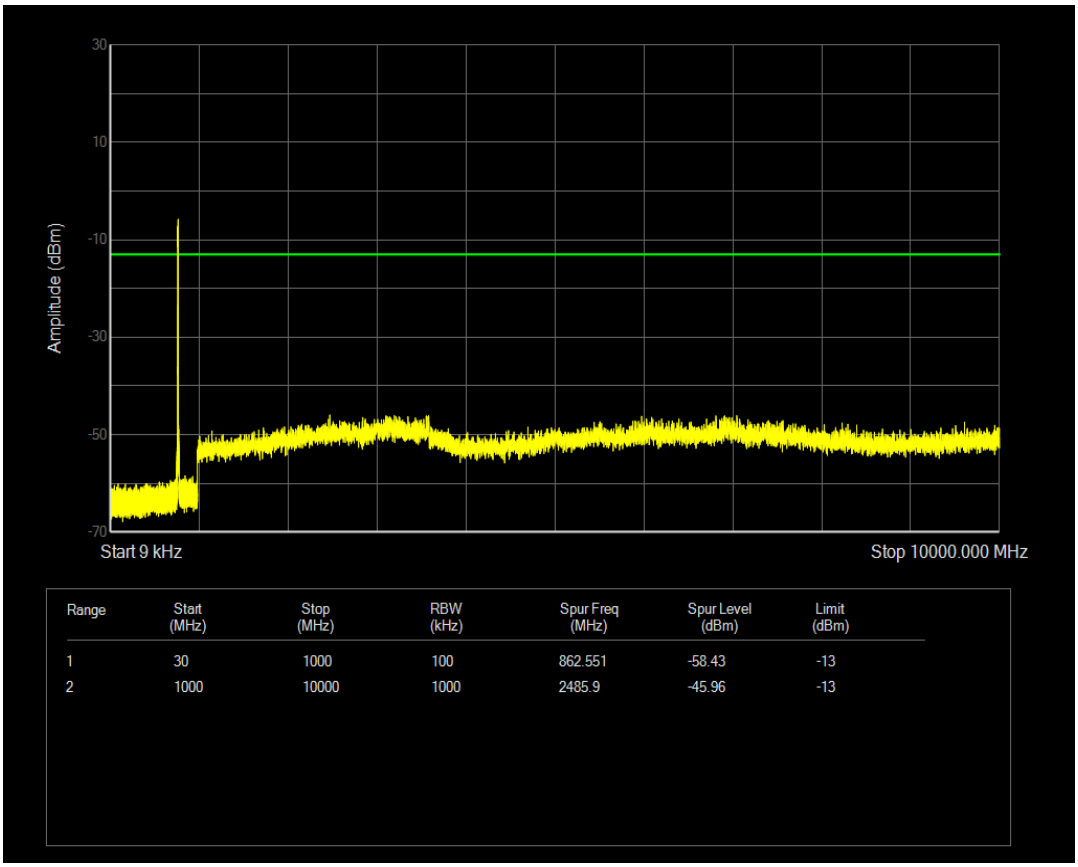
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	934.428	-58.34	-13
2	1000	10000	1000	5950.9	-45.49	-13

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



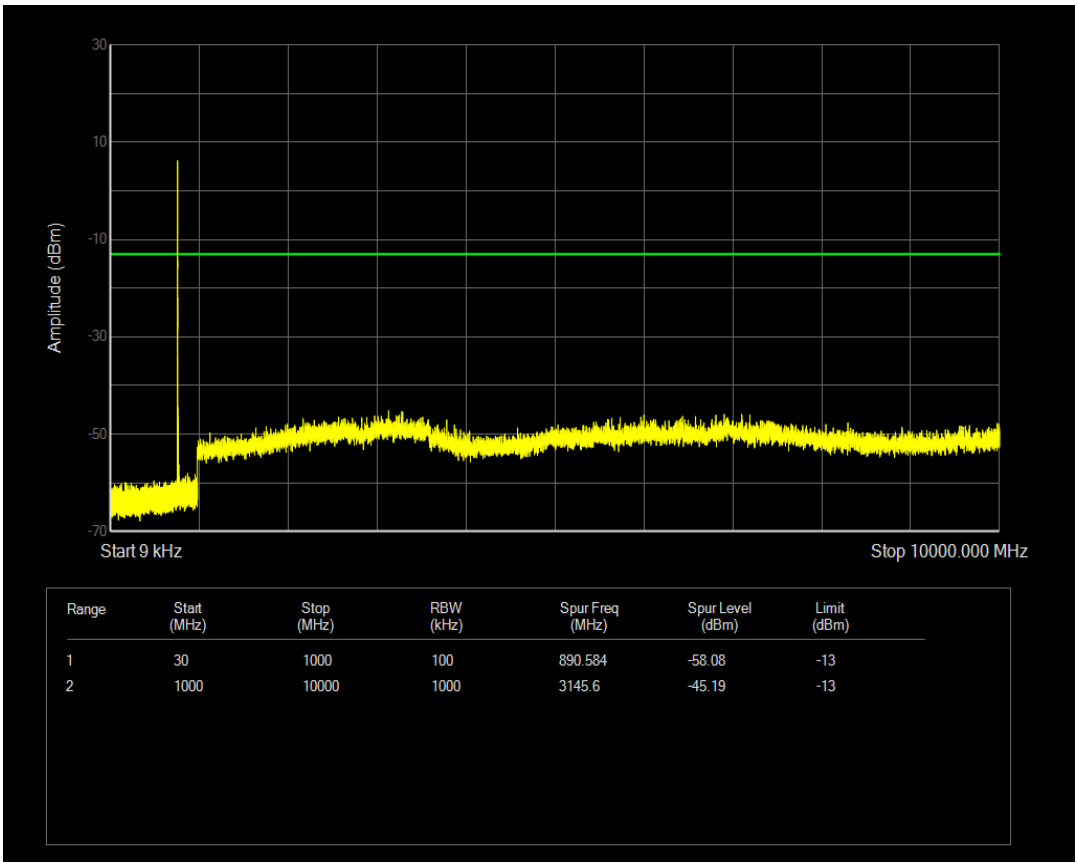
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	839.077	-58.02	-13
2	1000	10000	1000	6939.1	-44.87	-13

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



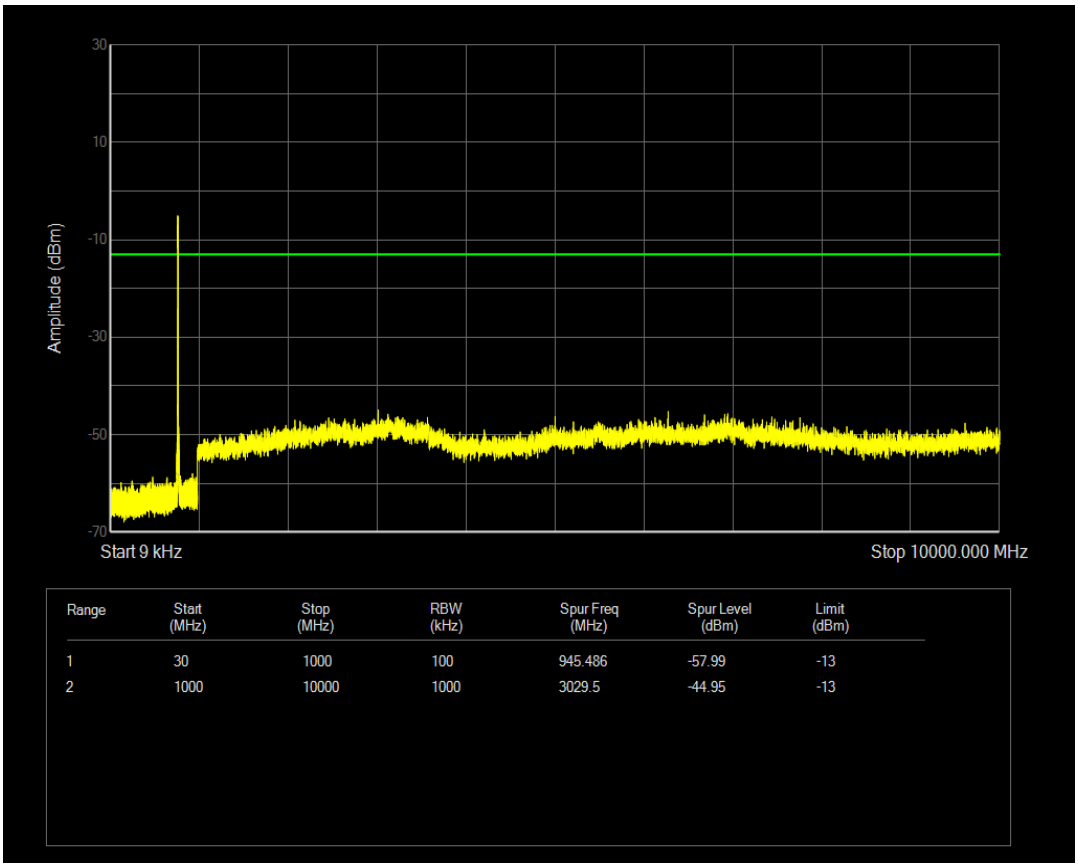
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	862.551	-58.43	-13
2	1000	10000	1000	2485.9	-45.96	-13

Band13 16QAM BW=10MHz Channel=23230 RB Size=1 Position=#0



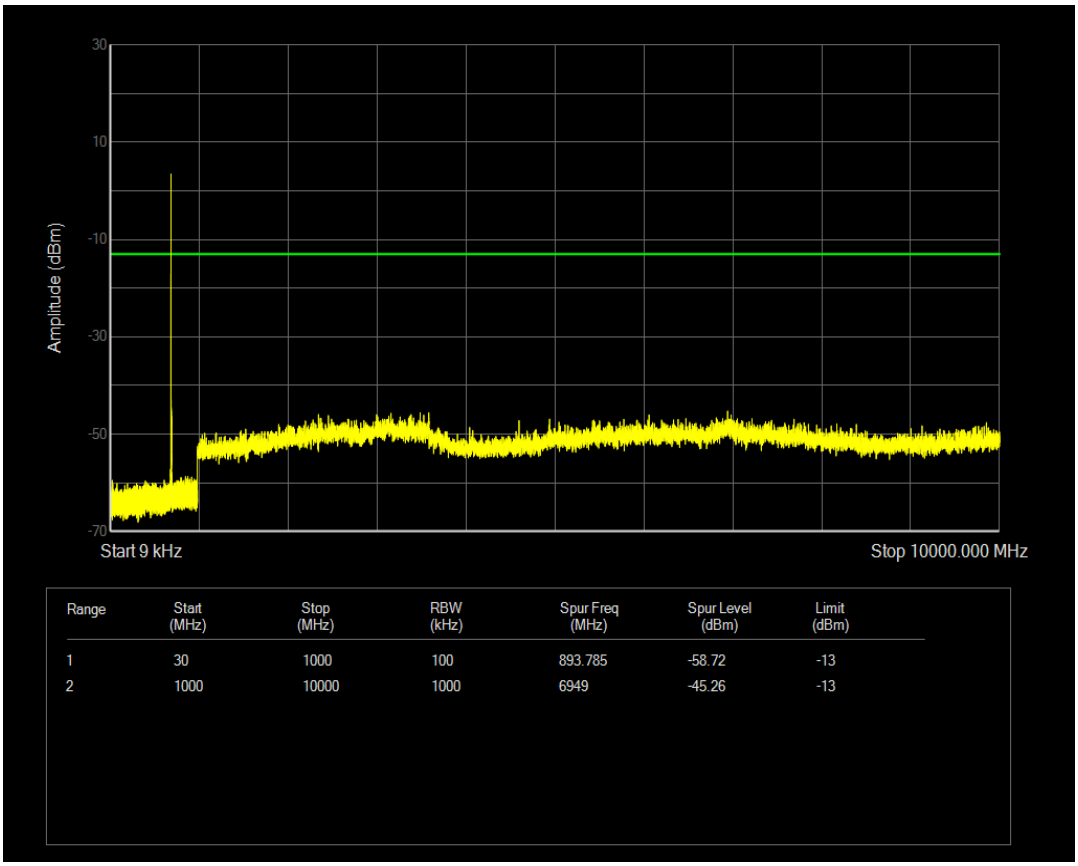
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	890.584	-58.08	-13
2	1000	10000	1000	3145.6	-45.19	-13

Band13 16QAM BW=10MHz Channel=23230 RB Size=50 Position=#0



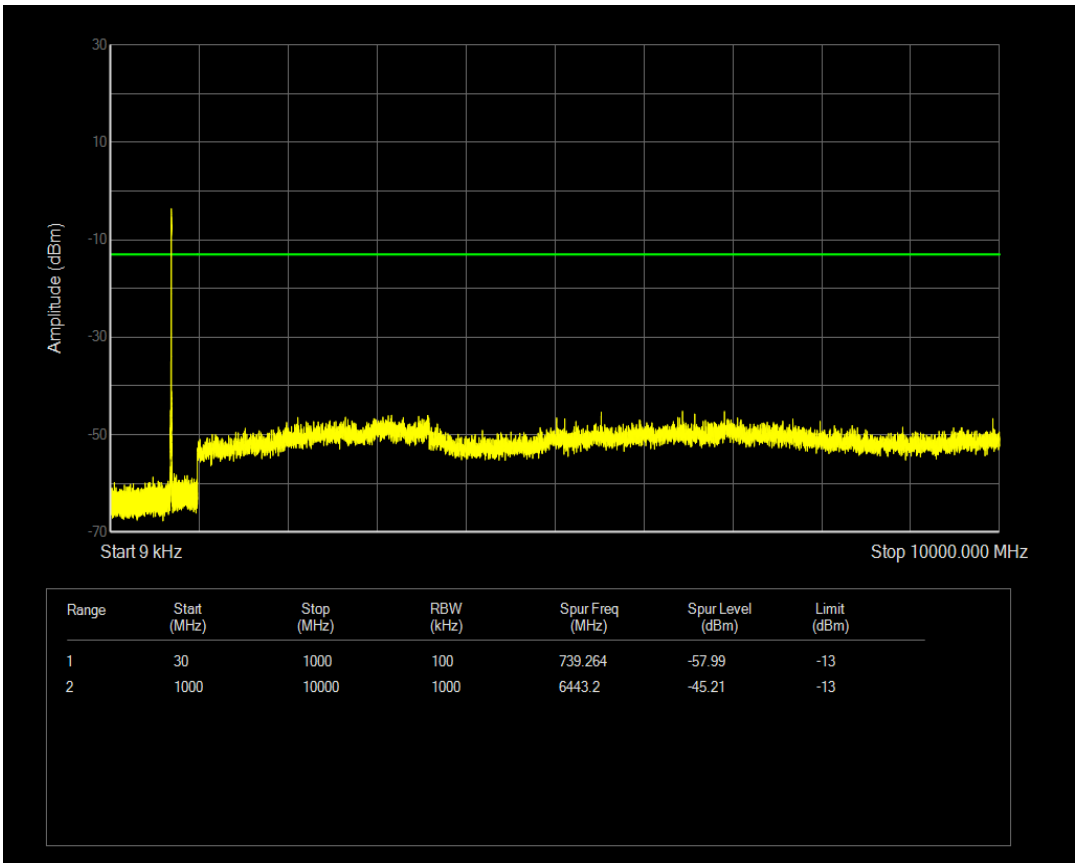
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	945.486	-57.99	-13
2	1000	10000	1000	3029.5	-44.95	-13

Band17 QPSK BW=5MHz Channel=23755 RB Size=1 Position=#0



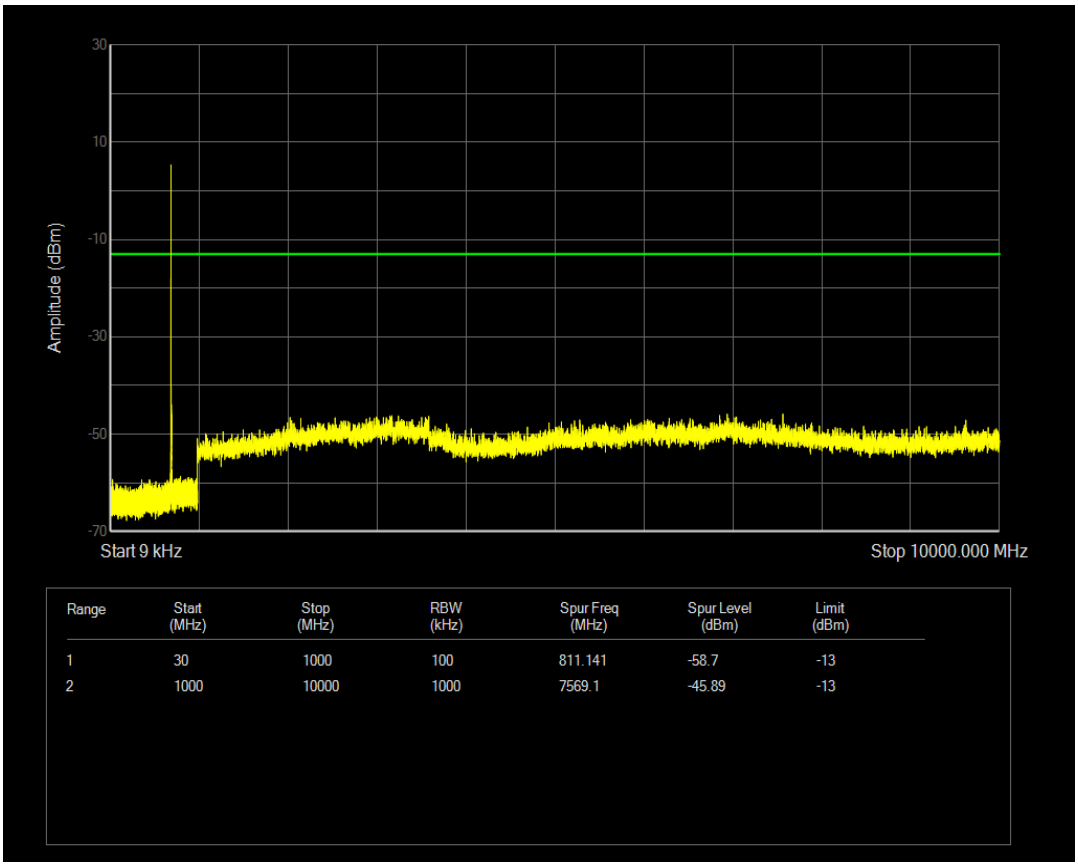
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	893.785	-58.72	-13
2	1000	10000	1000	6949	-45.26	-13

Band17 QPSK BW=5MHz Channel=23755 RB Size=25 Position=#0



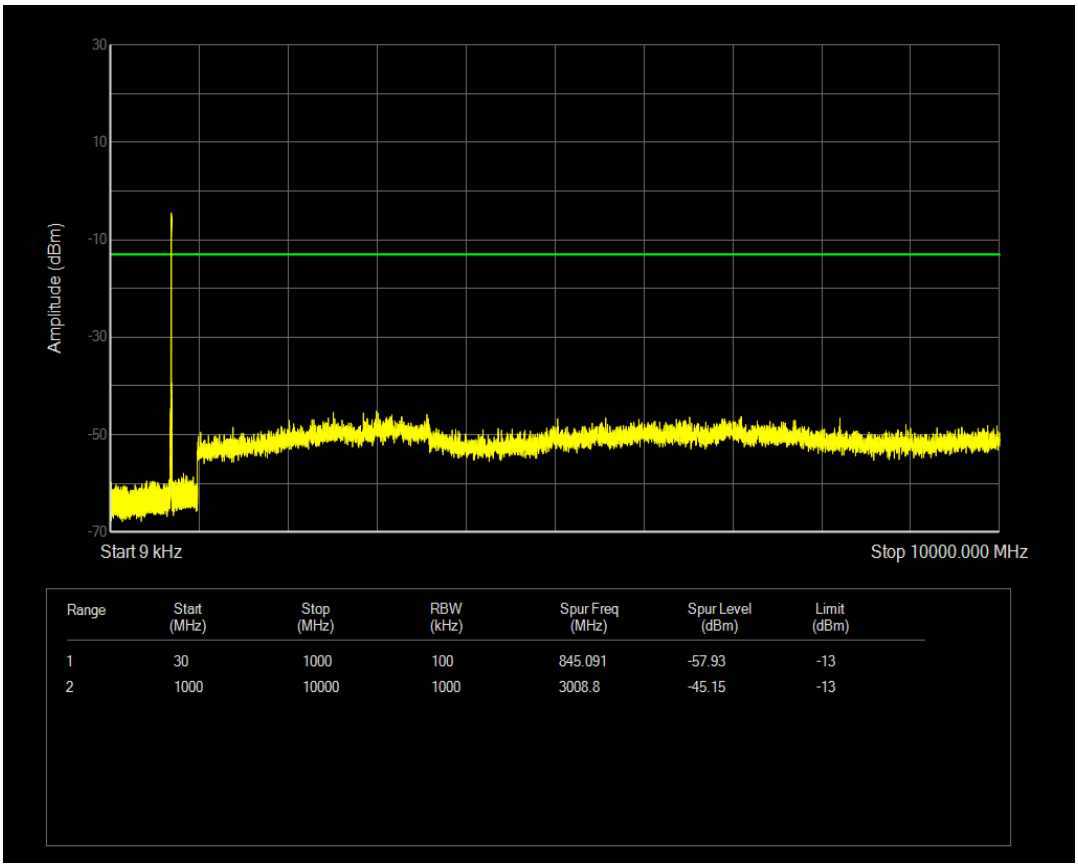
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	739.264	-57.99	-13
2	1000	10000	1000	6443.2	-45.21	-13

Band17 16QAM BW=5MHz Channel=23755 RB Size=1 Position=#0



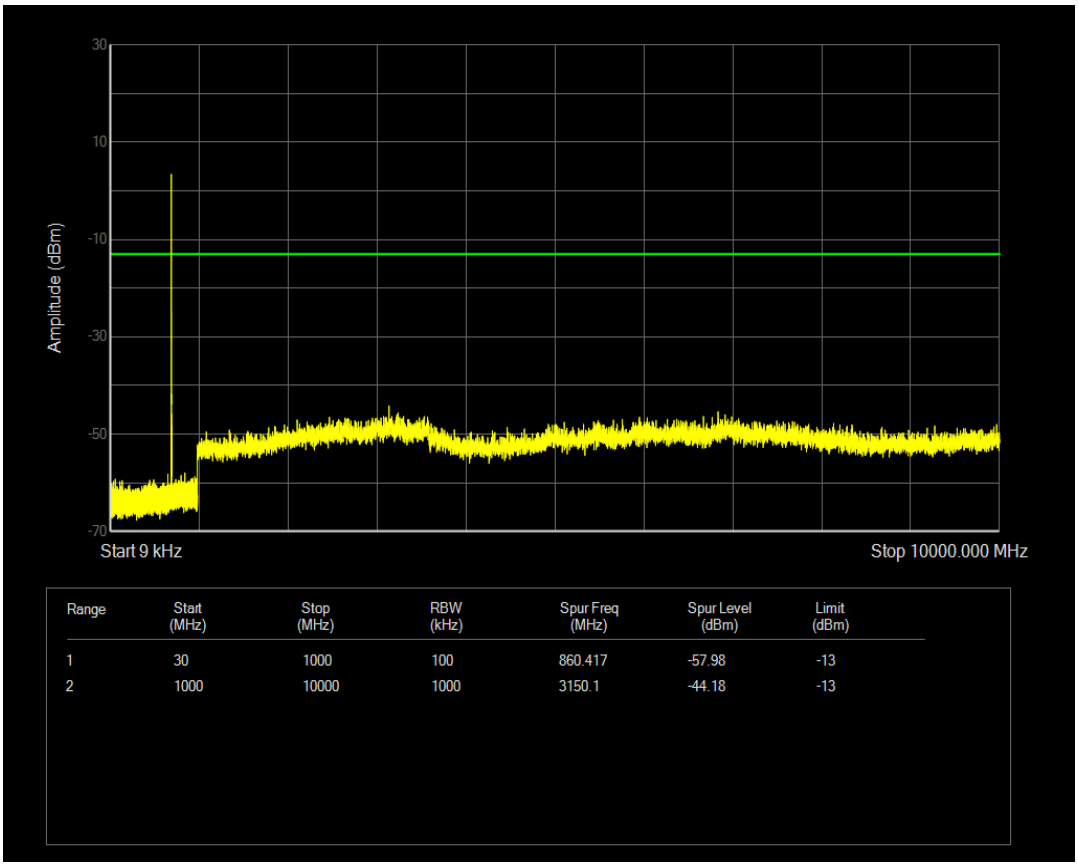
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	811.141	-58.7	-13
2	1000	10000	1000	7569.1	-45.89	-13

Band17 16QAM BW=5MHz Channel=23755 RB Size=25 Position=#0



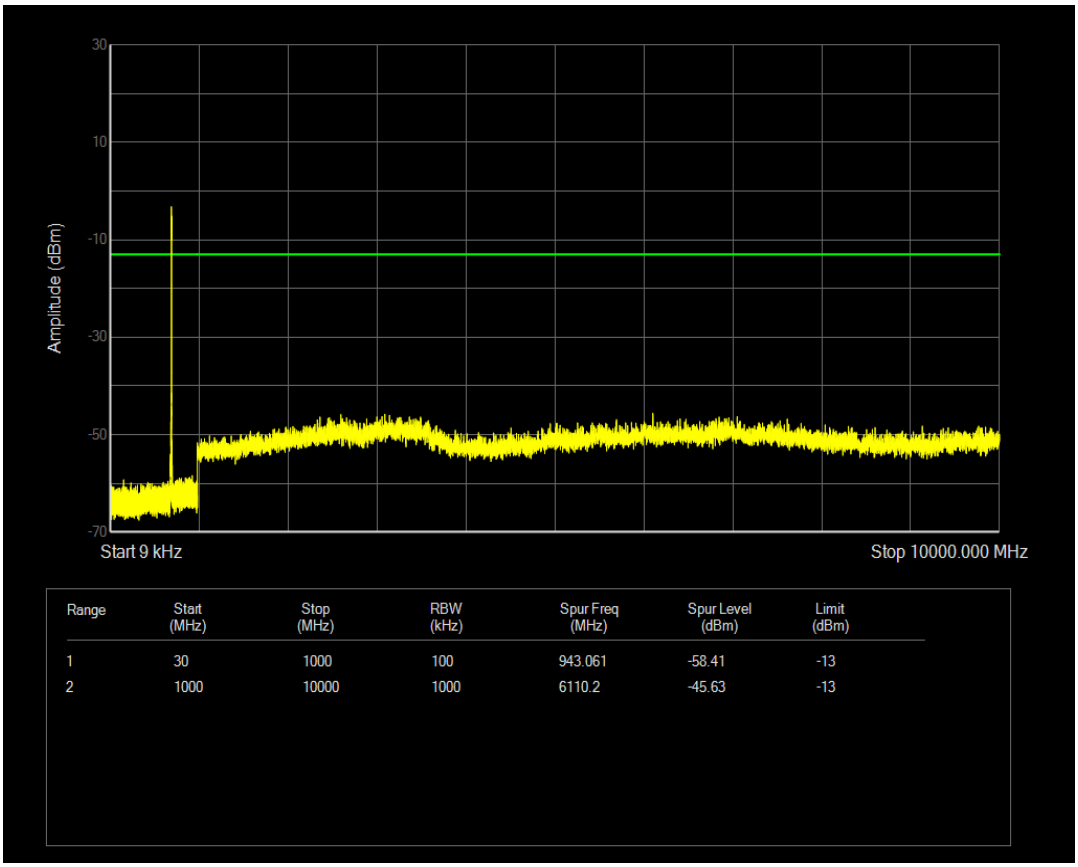
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	845.091	-57.93	-13
2	1000	10000	1000	3008.8	-45.15	-13

Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



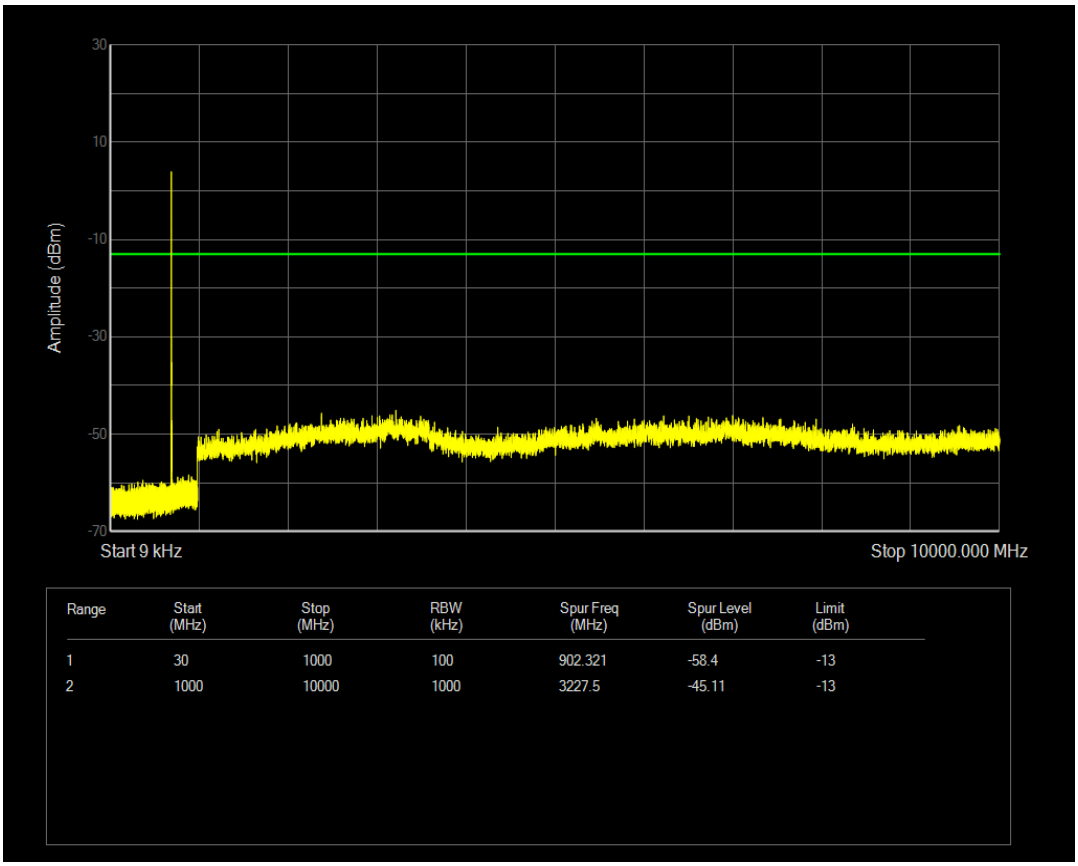
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	860.417	-57.98	-13
2	1000	10000	1000	3150.1	-44.18	-13

Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



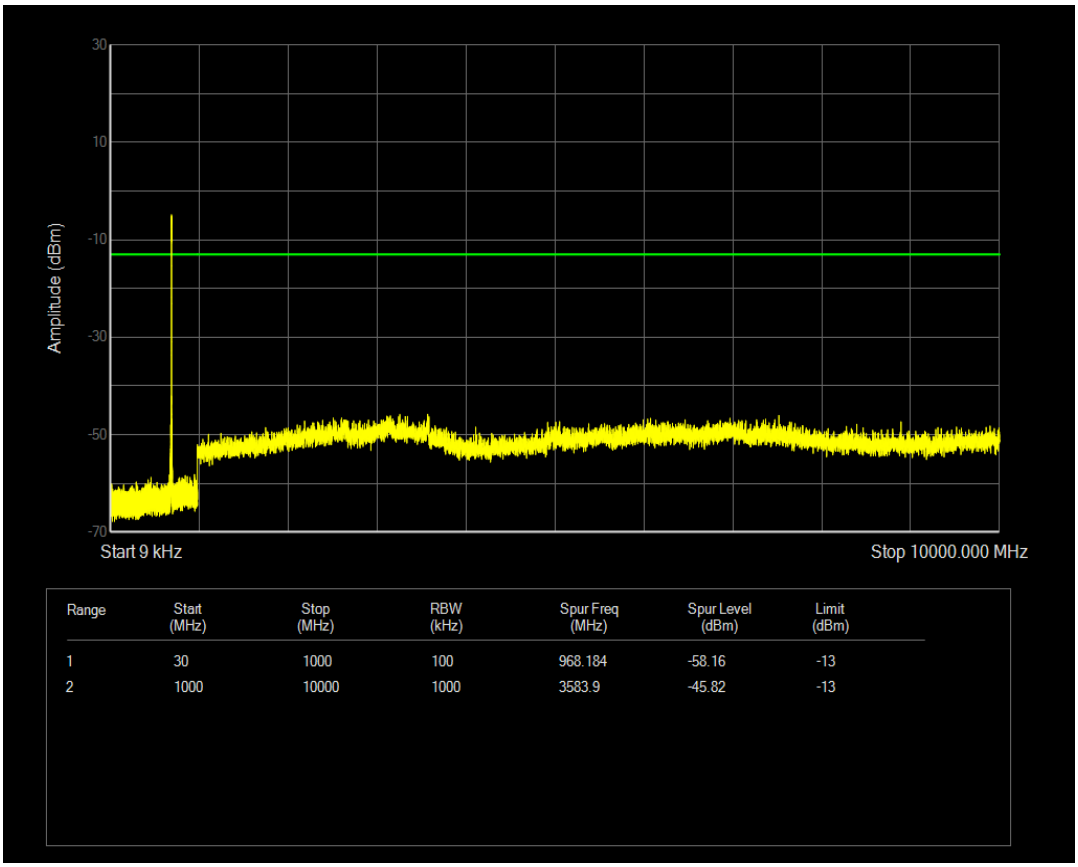
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	943.061	-58.41	-13
2	1000	10000	1000	6110.2	-45.63	-13

Band17 16QAM BW=5MHz Channel=23790 RB Size=1 Position=#0



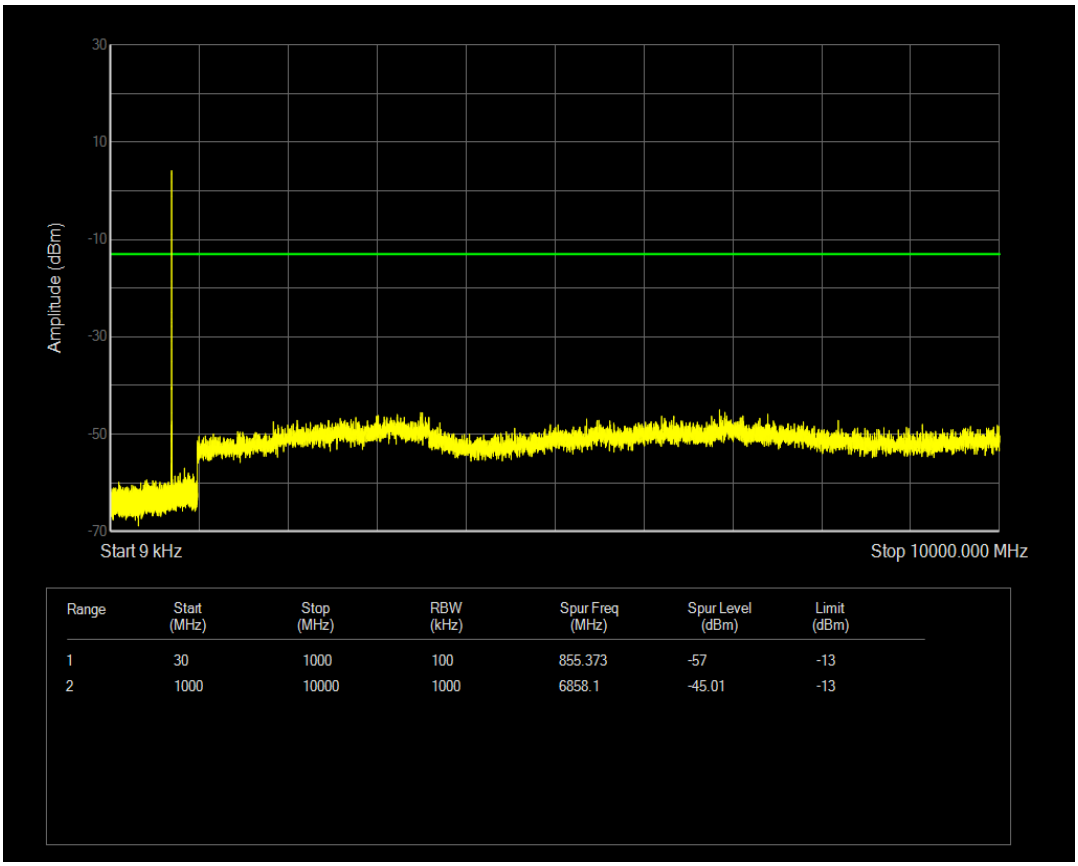
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	902.321	-58.4	-13
2	1000	10000	1000	3227.5	-45.11	-13

Band17 16QAM BW=5MHz Channel=23790 RB Size=25 Position=#0



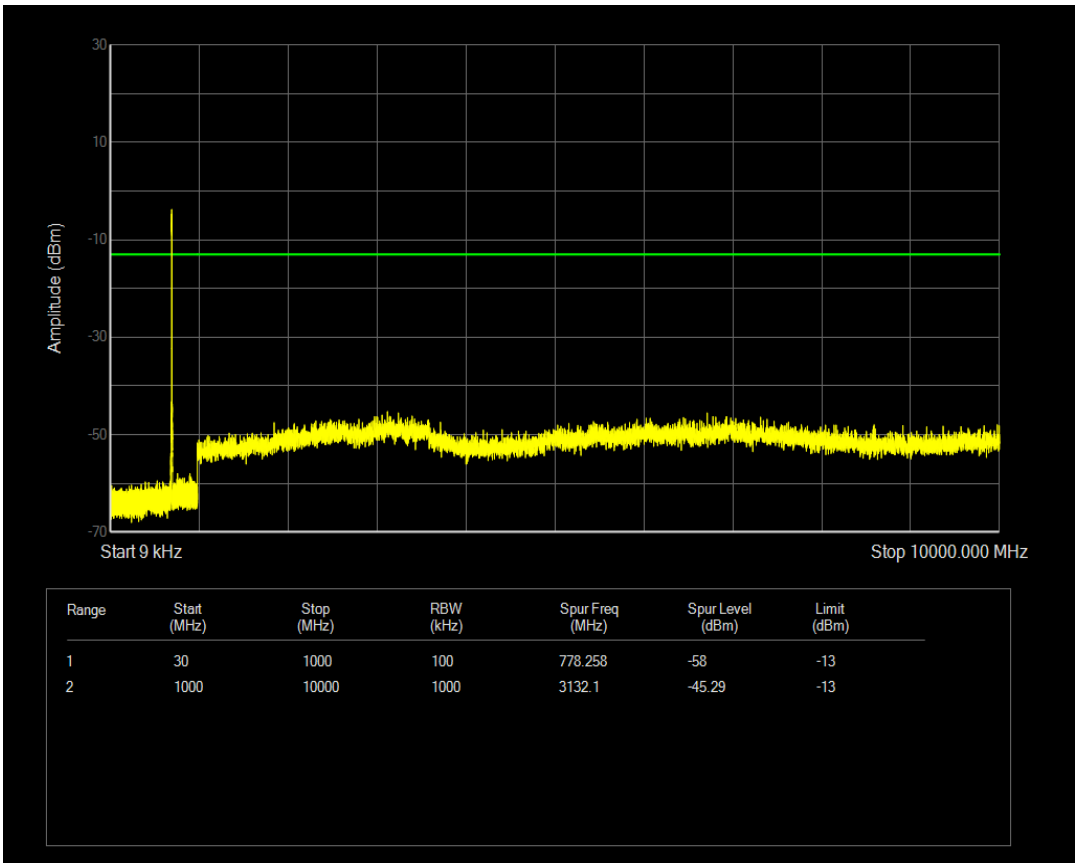
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	968.184	-58.16	-13
2	1000	10000	1000	3583.9	-45.82	-13

Band17 QPSK BW=5MHz Channel=23825 RB Size=1 Position=#0



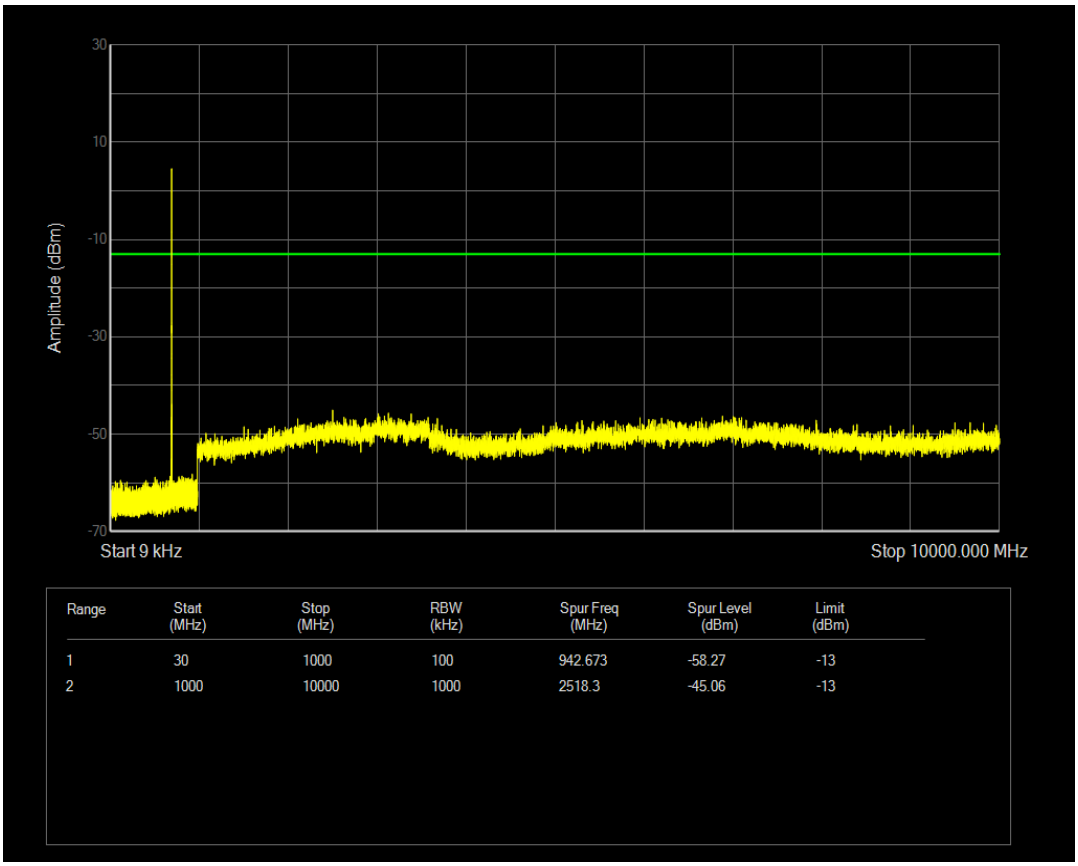
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	855.373	-57	-13
2	1000	10000	1000	6858.1	-45.01	-13

Band17 QPSK BW=5MHz Channel=23825 RB Size=25 Position=#0



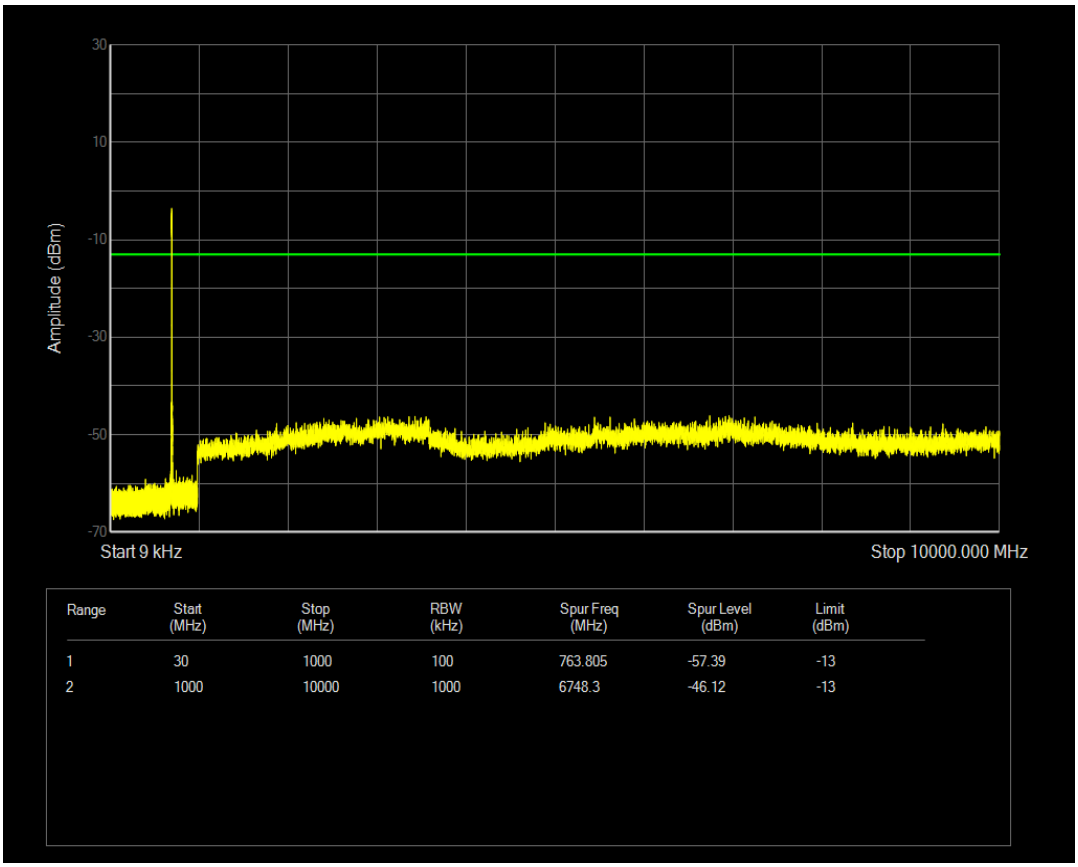
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	778.258	-58	-13
2	1000	10000	1000	3132.1	-45.29	-13

Band17 16QAM BW=5MHz Channel=23825 RB Size=1 Position=#0



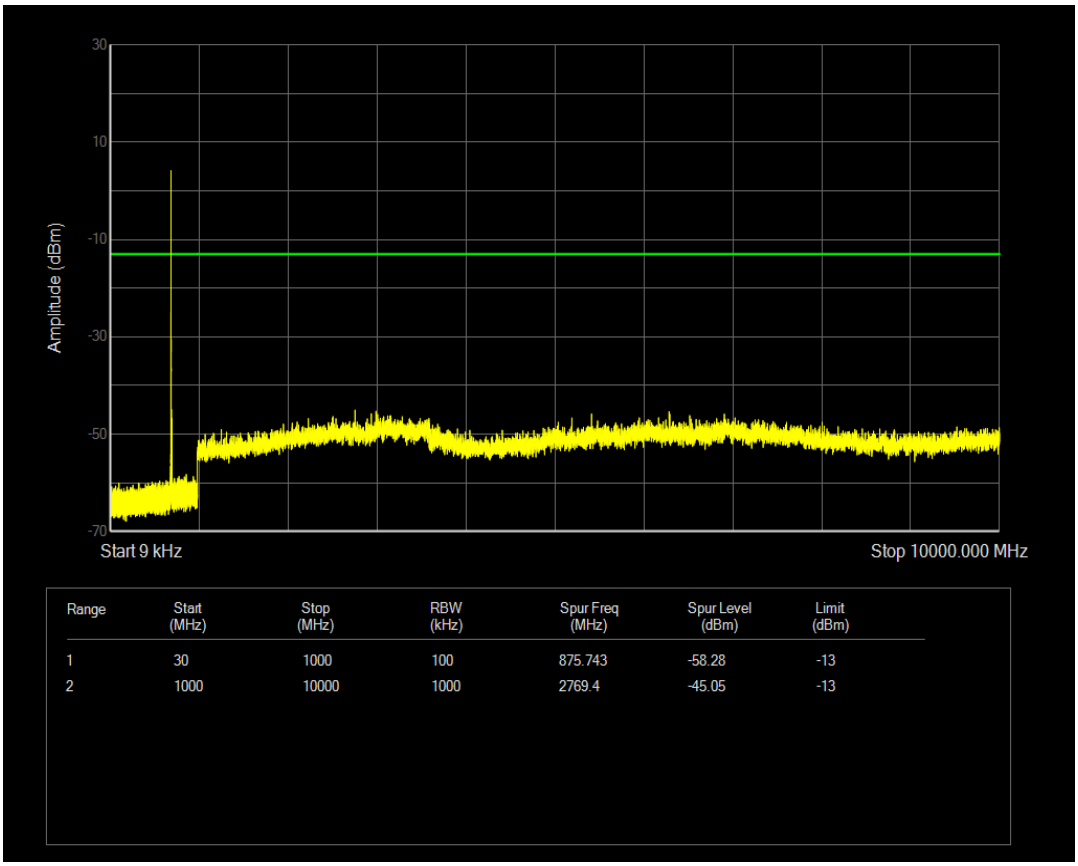
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	942.673	-58.27	-13
2	1000	10000	1000	2518.3	-45.06	-13

Band17 16QAM BW=5MHz Channel=23825 RB Size=25 Position=#0



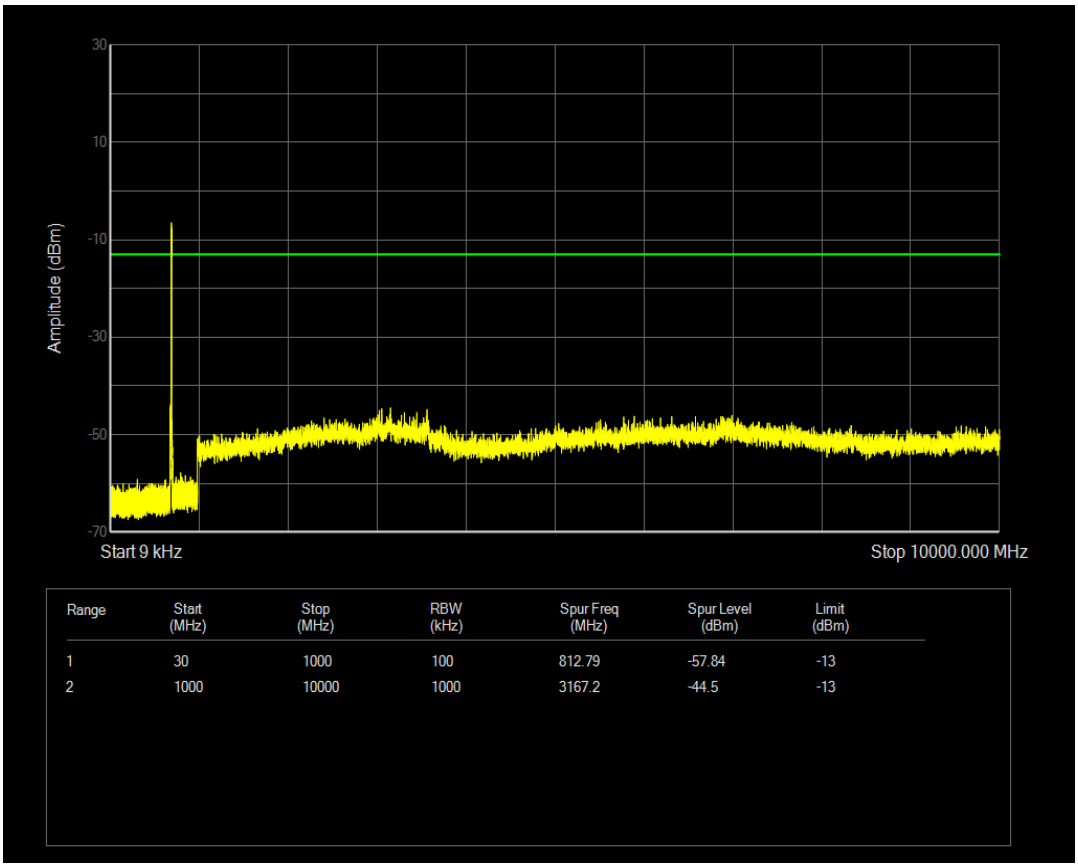
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	763.805	-57.39	-13
2	1000	10000	1000	6748.3	-46.12	-13

Band17 QPSK BW=10MHz Channel=23780 RB Size=1 Position=#0



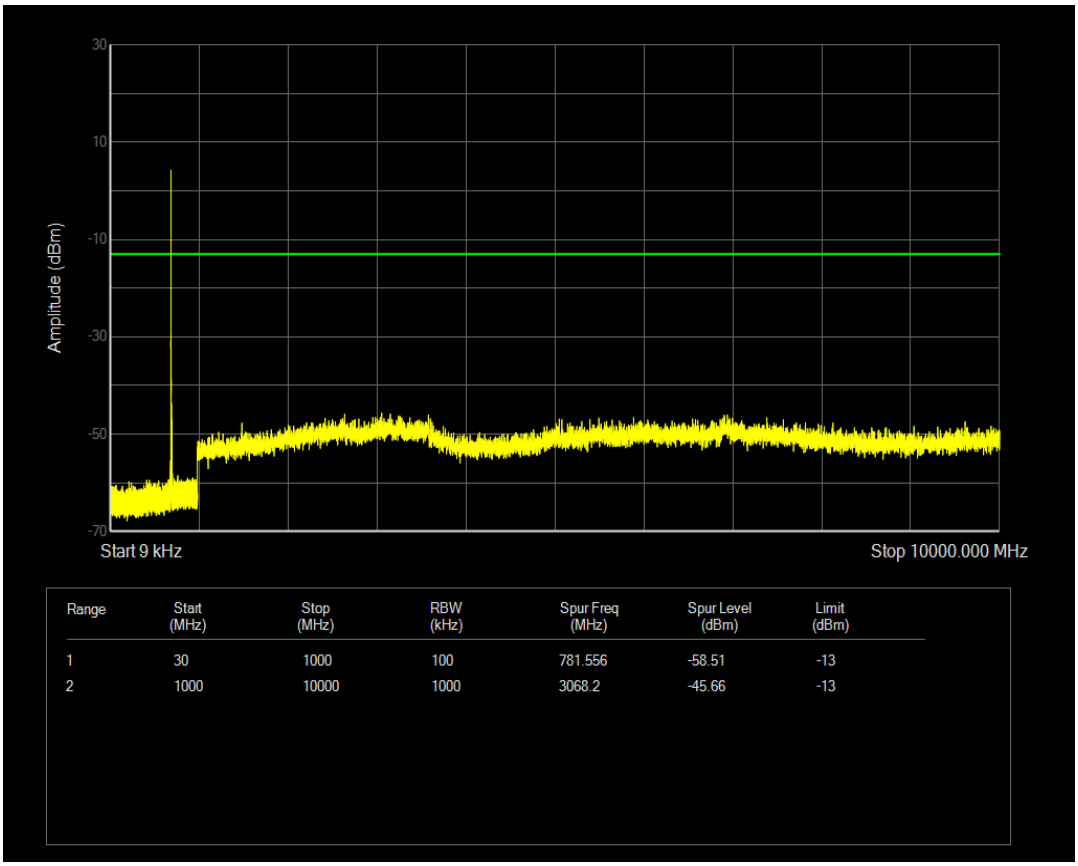
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	875.743	-58.28	-13
2	1000	10000	1000	2769.4	-45.05	-13

Band17 QPSK BW=10MHz Channel=23780 RB Size=50 Position=#0



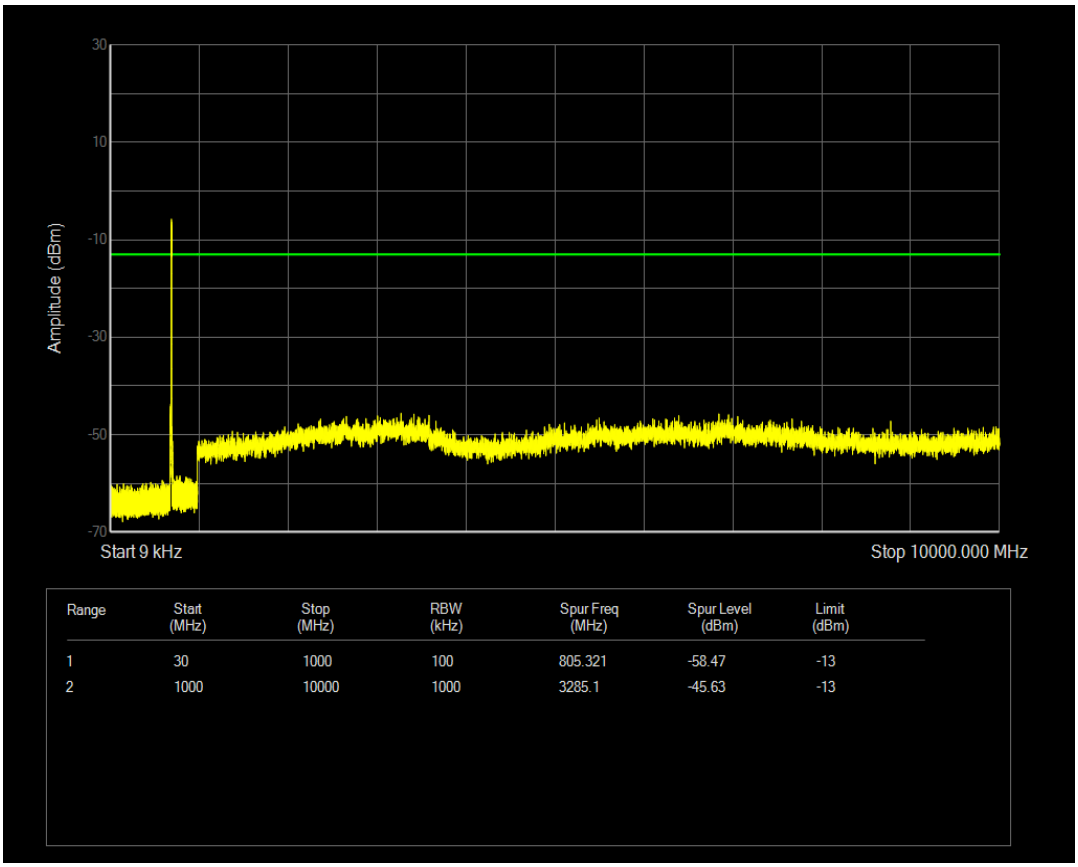
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	812.79	-57.84	-13
2	1000	10000	1000	3167.2	-44.5	-13

Band17 16QAM BW=10MHz Channel=23780 RB Size=1 Position=#0



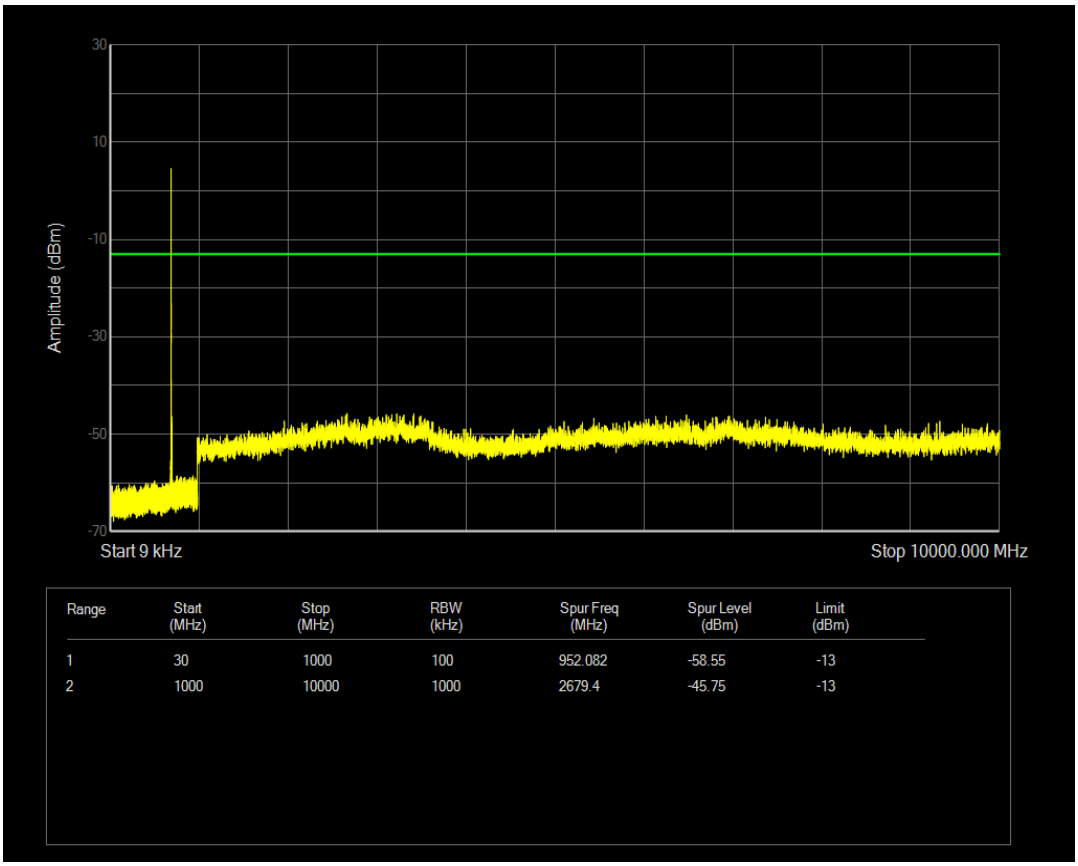
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	781.556	-58.51	-13
2	1000	10000	1000	3068.2	-45.66	-13

Band17 16QAM BW=10MHz Channel=23780 RB Size=50 Position=#0



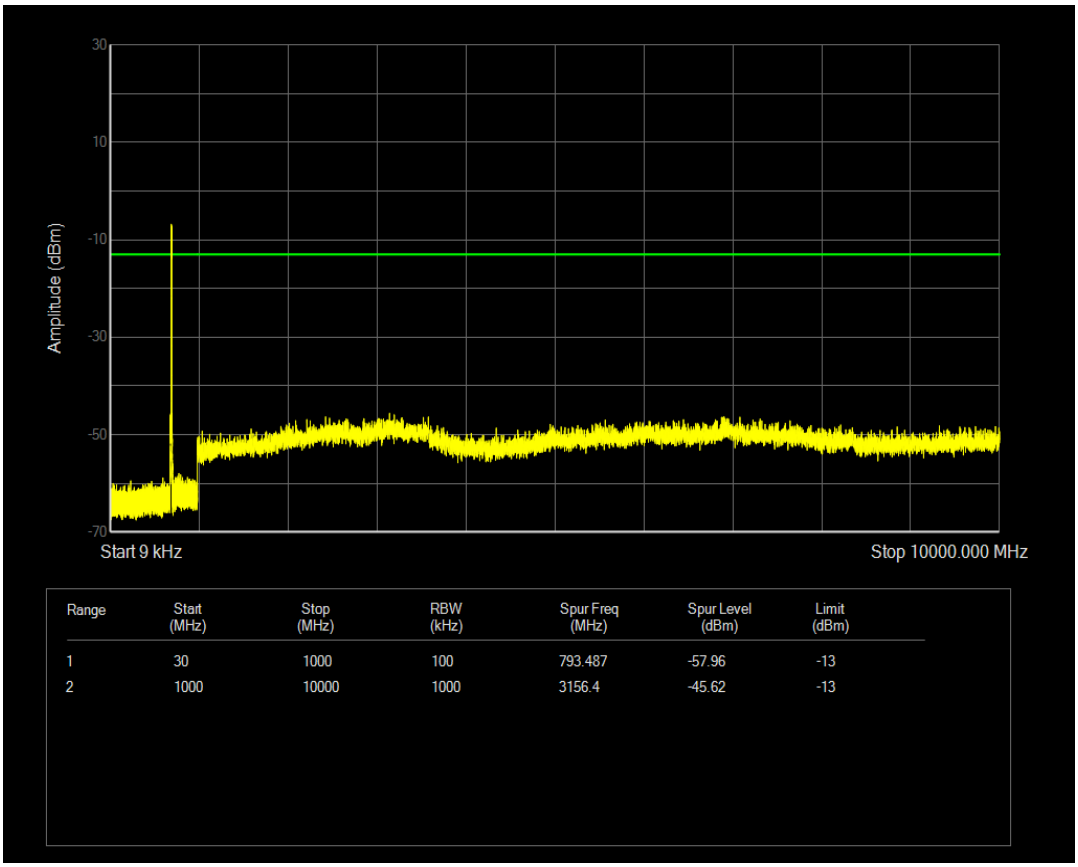
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	805.321	-58.47	-13
2	1000	10000	1000	3285.1	-45.63	-13

Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



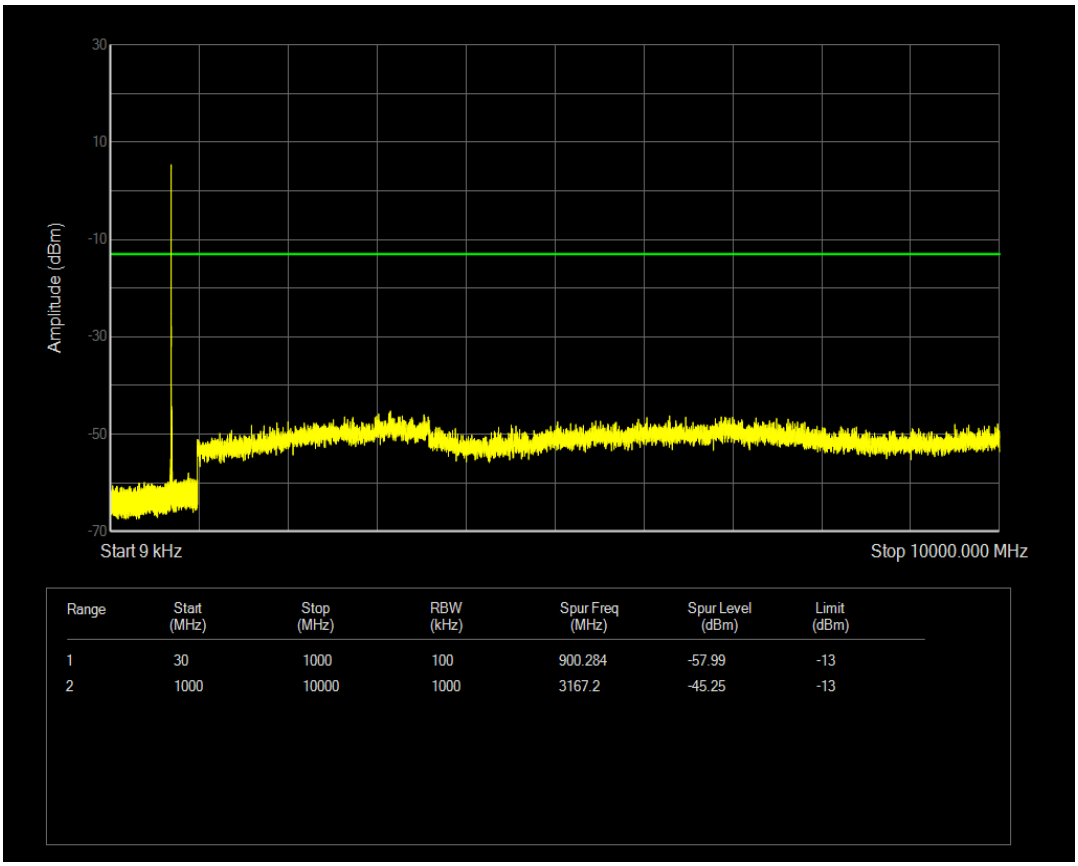
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	952.082	-58.55	-13
2	1000	10000	1000	2679.4	-45.75	-13

Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



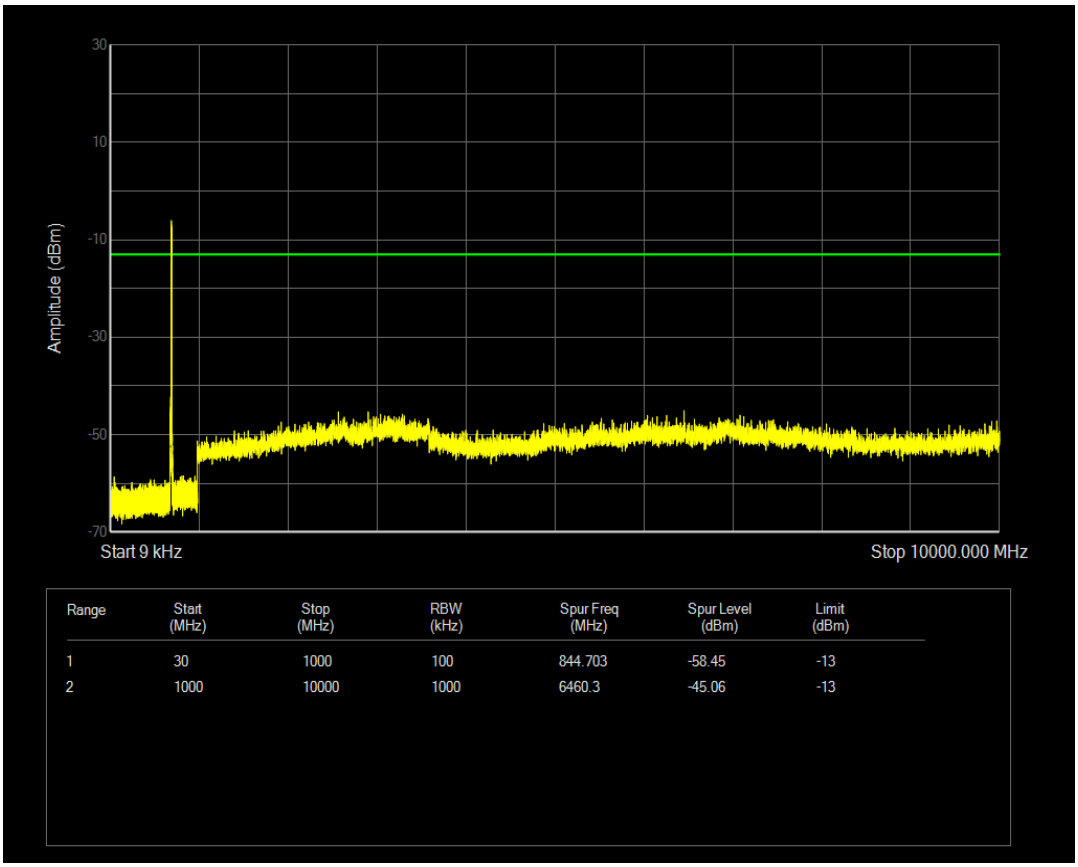
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	793.487	-57.96	-13
2	1000	10000	1000	3156.4	-45.62	-13

Band17 16QAM BW=10MHz Channel=23790 RB Size=1 Position=#0



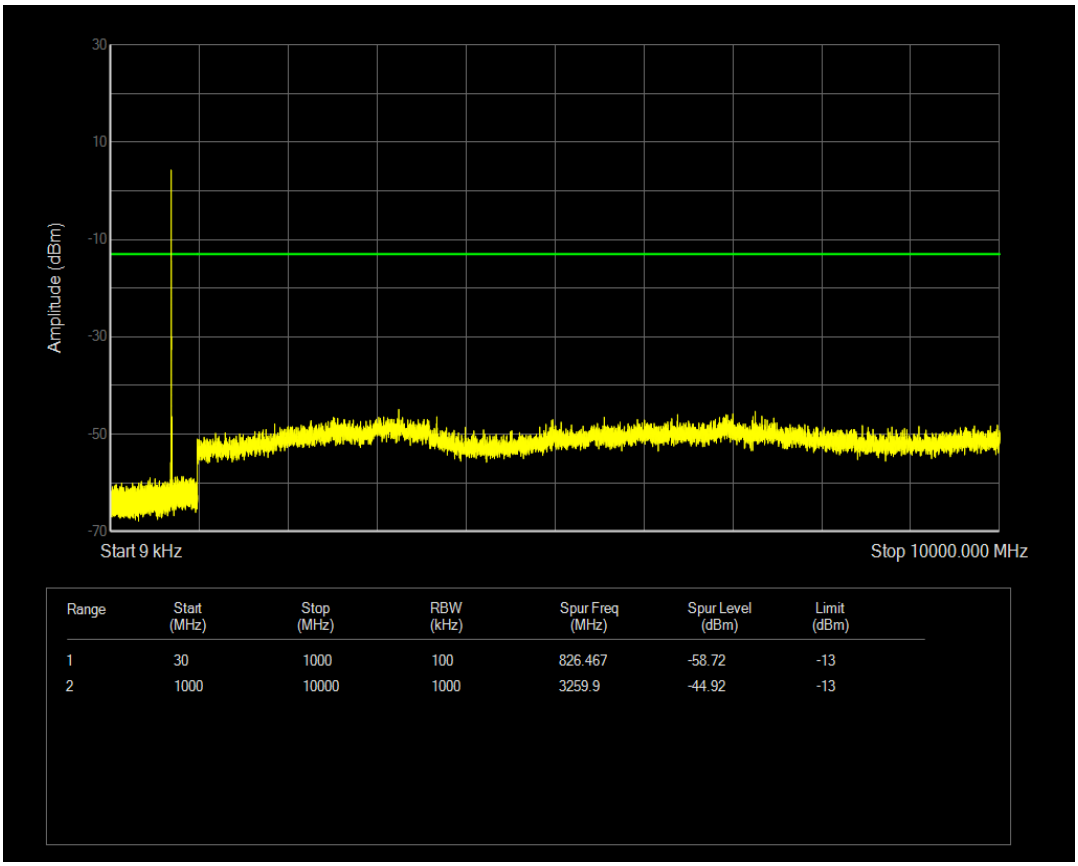
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	900.284	-57.99	-13
2	1000	10000	1000	3167.2	-45.25	-13

Band17 16QAM BW=10MHz Channel=23790 RB Size=50 Position=#0



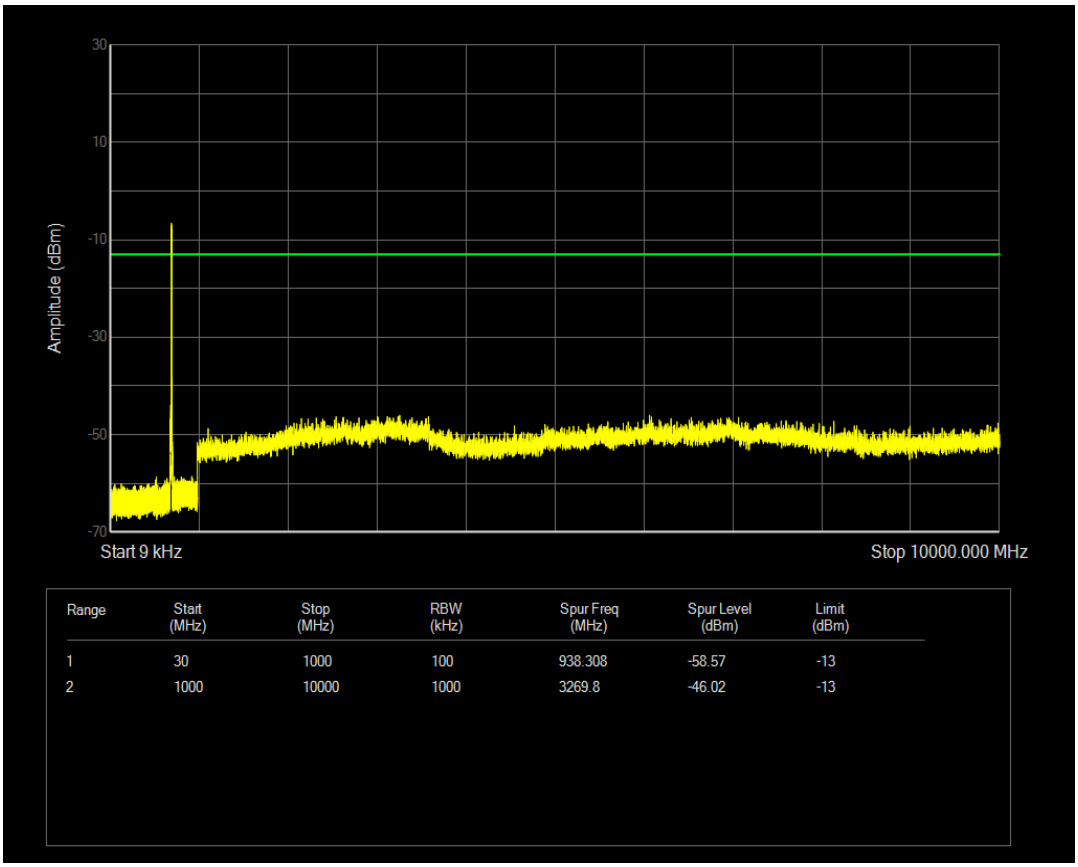
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	844.703	-58.45	-13
2	1000	10000	1000	6460.3	-45.06	-13

Band17 QPSK BW=10MHz Channel=23800 RB Size=1 Position=#0



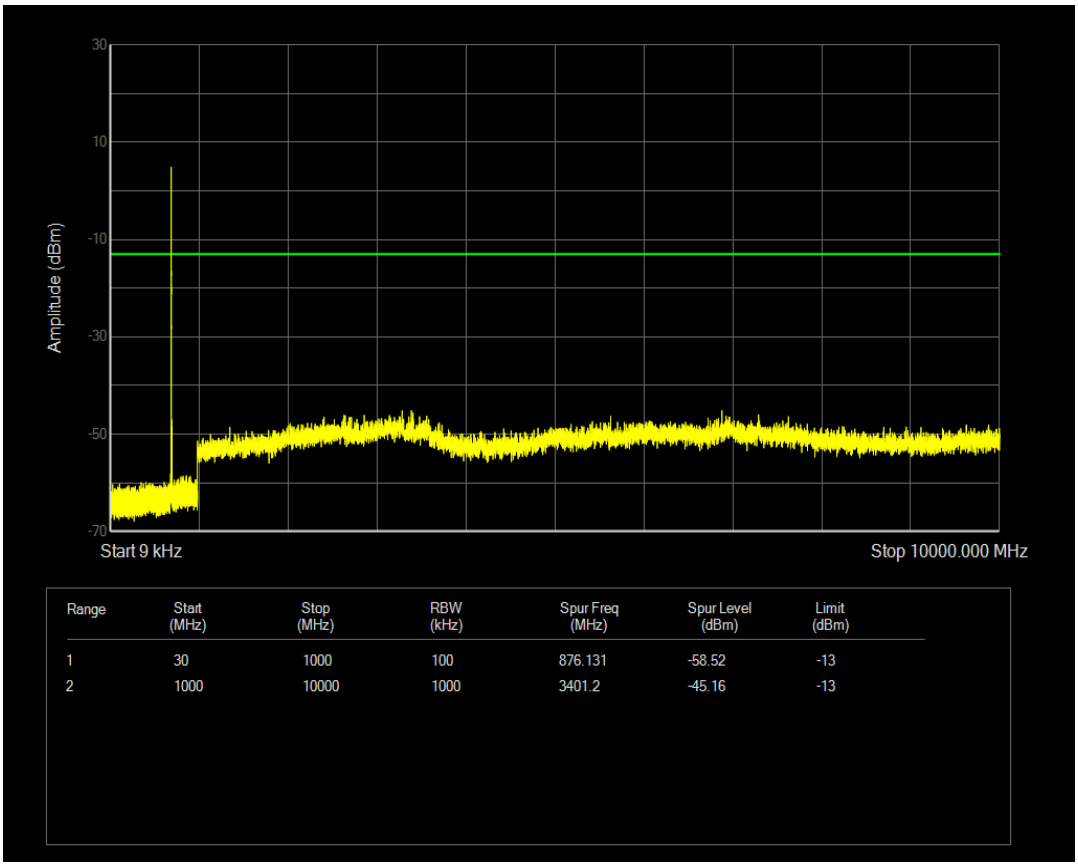
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	826.467	-58.72	-13
2	1000	10000	1000	3259.9	-44.92	-13

Band17 QPSK BW=10MHz Channel=23800 RB Size=50 Position=#0



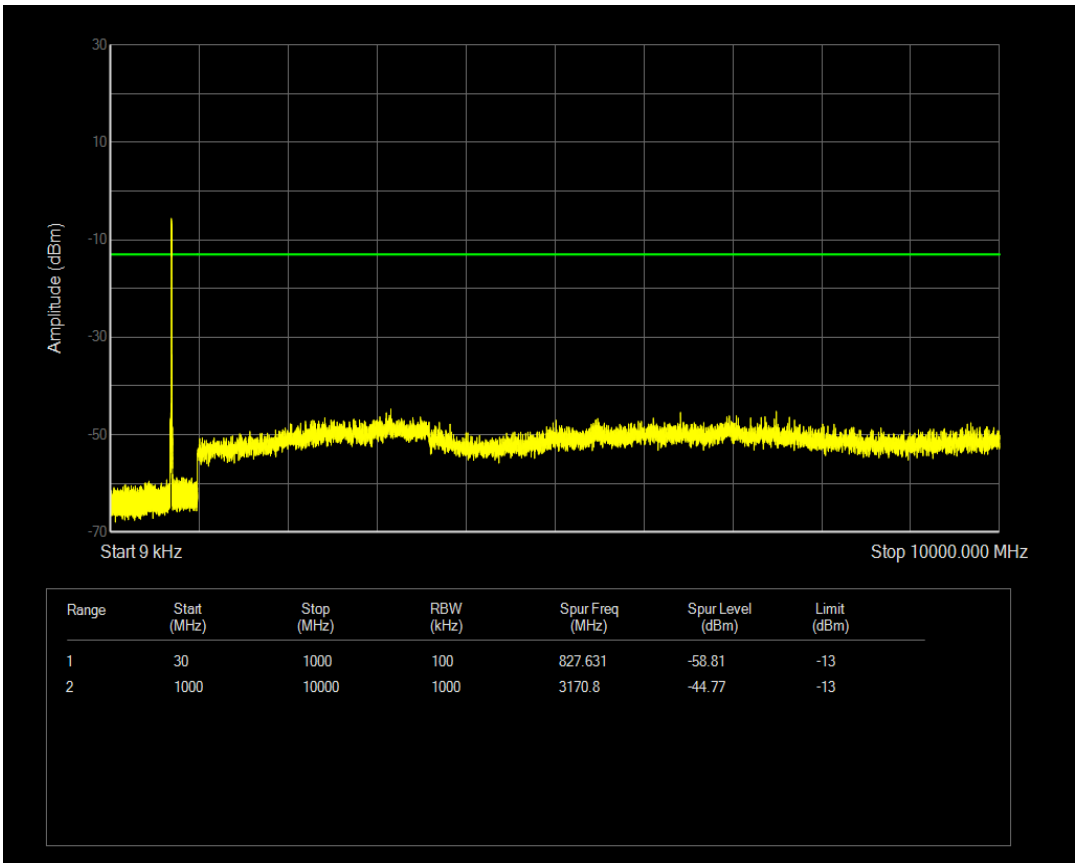
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	938.308	-58.57	-13
2	1000	10000	1000	3269.8	-46.02	-13

Band17 16QAM BW=10MHz Channel=23800 RB Size=1 Position=#0



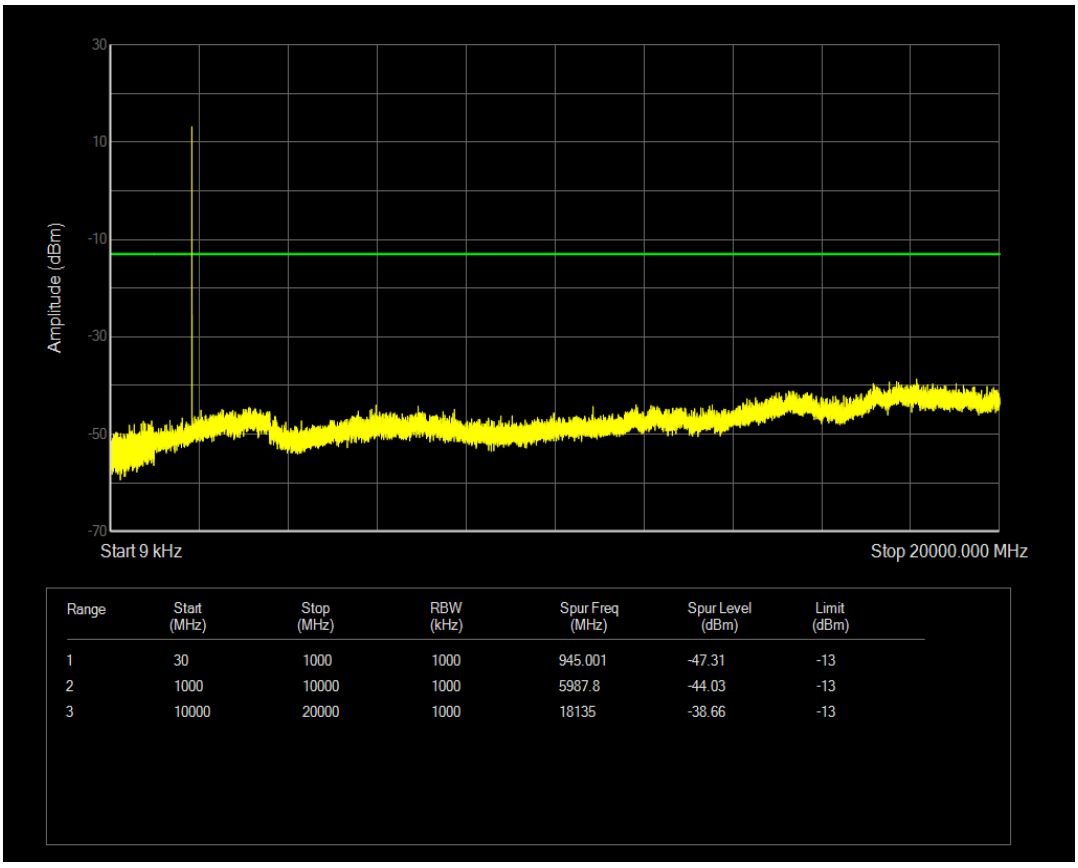
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	876.131	-58.52	-13
2	1000	10000	1000	3401.2	-45.16	-13

Band17 16QAM BW=10MHz Channel=23800 RB Size=50 Position=#0



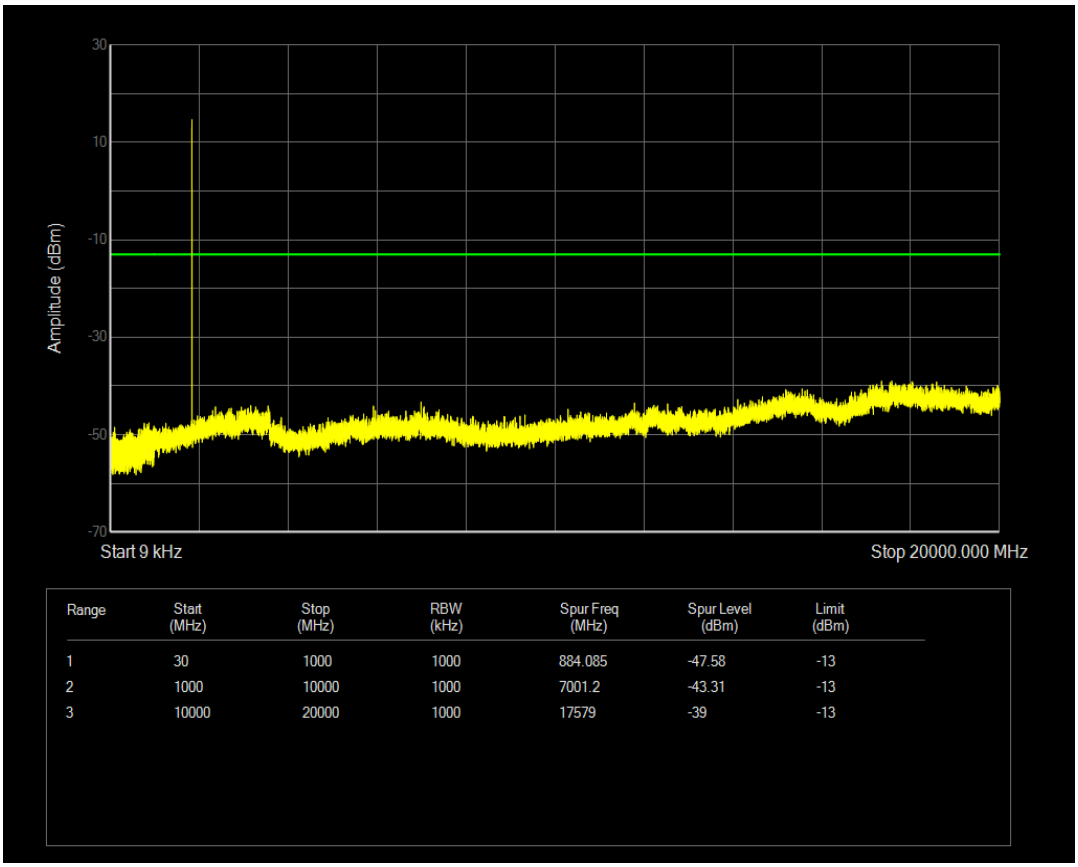
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	827.631	-58.81	-13
2	1000	10000	1000	3170.8	-44.77	-13

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



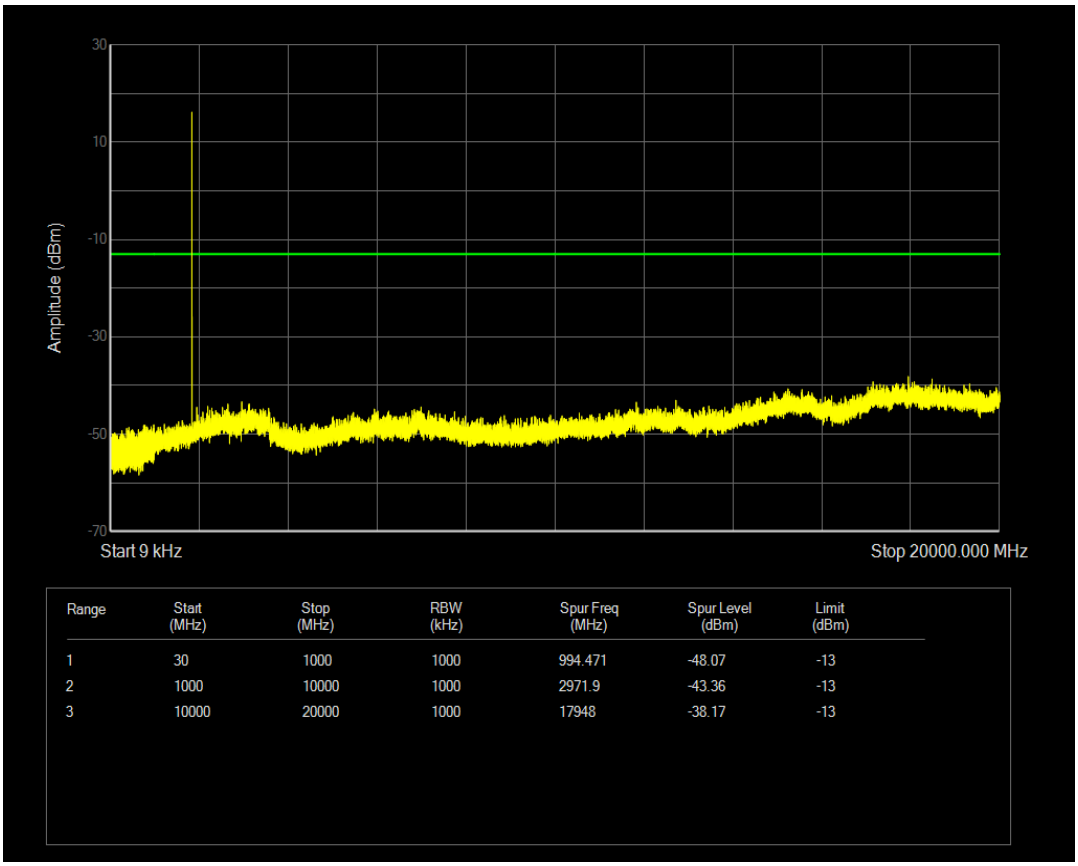
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	945.001	-47.31	-13
2	1000	10000	1000	5987.8	-44.03	-13
3	10000	20000	1000	18135	-38.66	-13

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



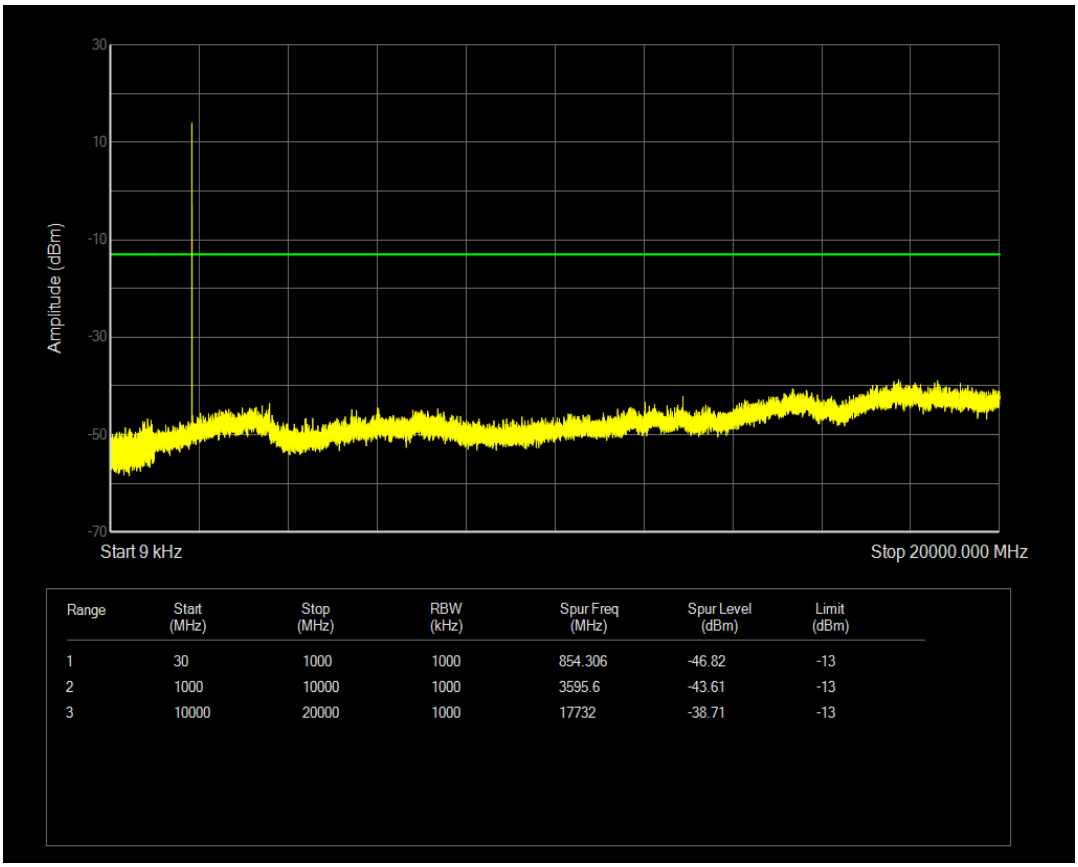
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	884.085	-47.58	-13
2	1000	10000	1000	7001.2	-43.31	-13
3	10000	20000	1000	17579	-39	-13

Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#0



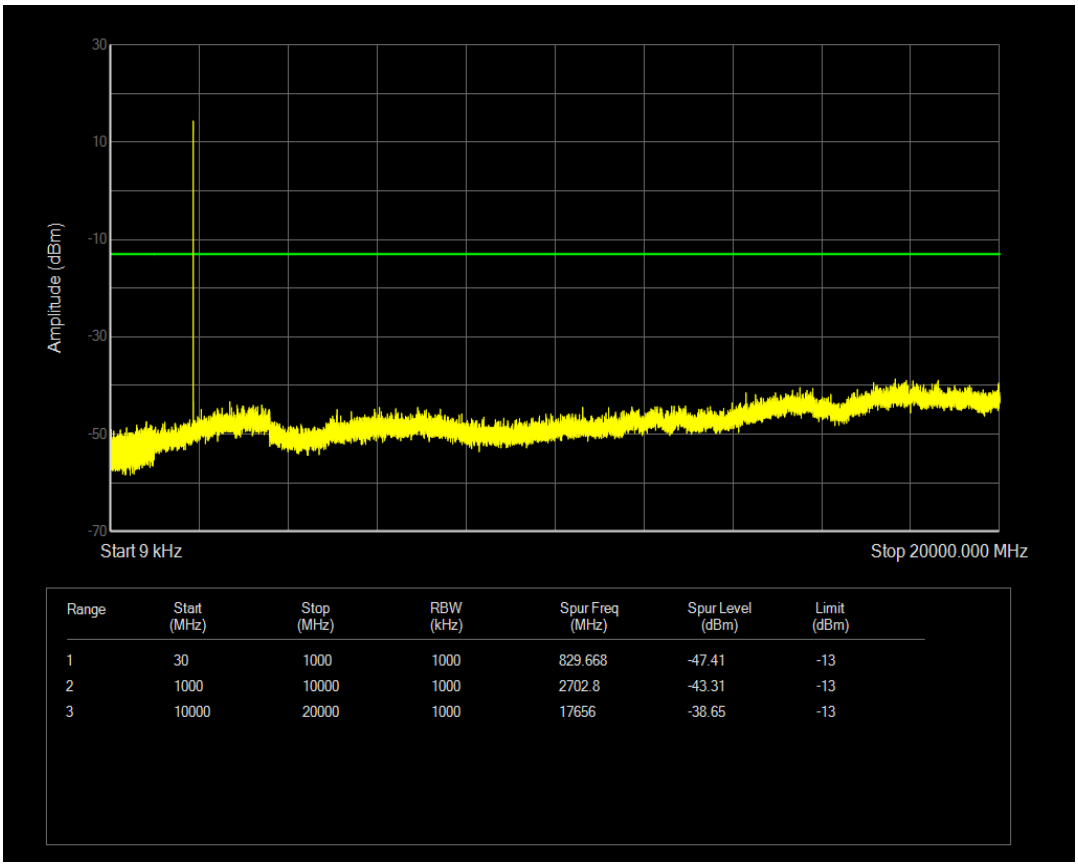
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	994.471	-48.07	-13
2	1000	10000	1000	2971.9	-43.36	-13
3	10000	20000	1000	17948	-38.17	-13

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



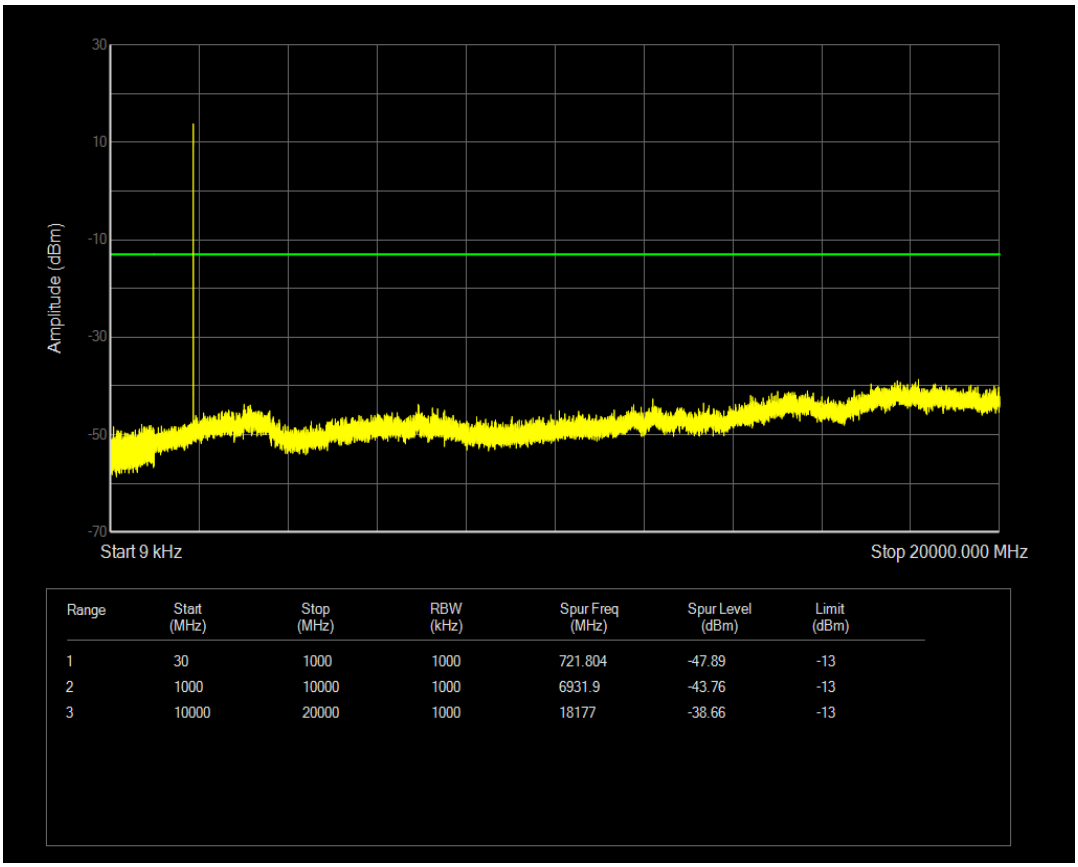
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	854.306	-46.82	-13
2	1000	10000	1000	3595.6	-43.61	-13
3	10000	20000	1000	17732	-38.71	-13

Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



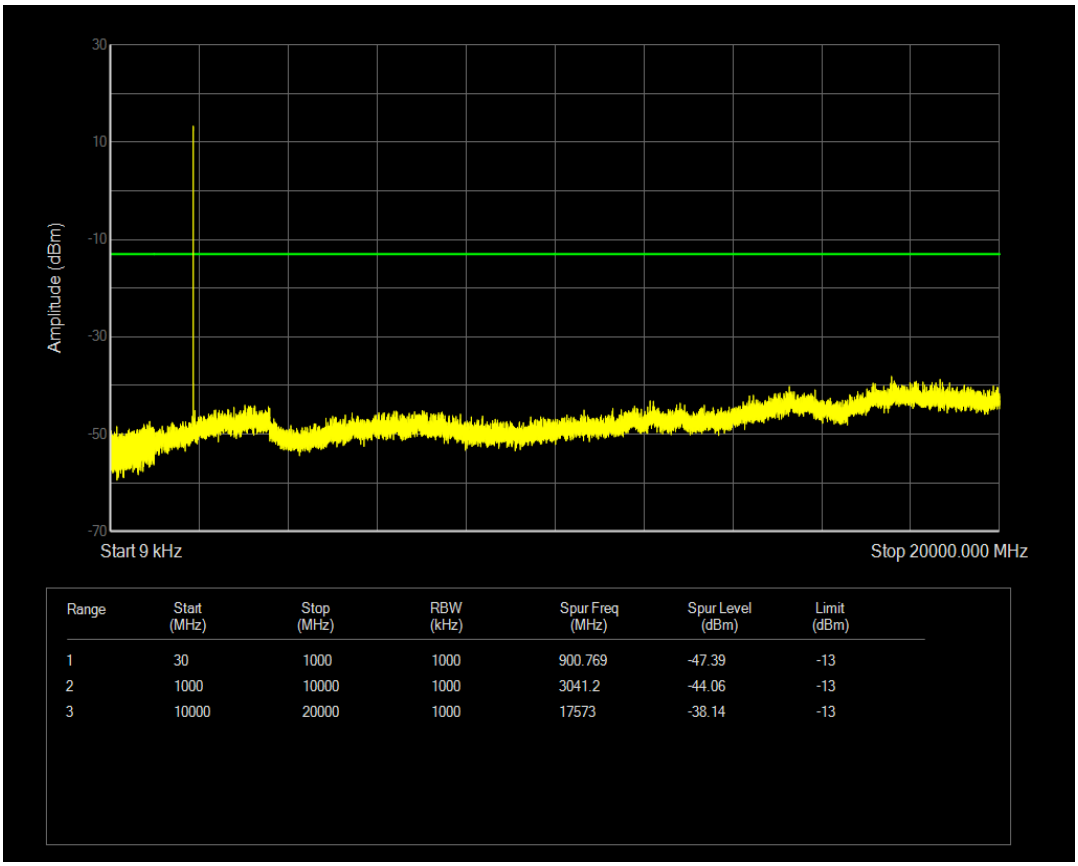
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	829.668	-47.41	-13
2	1000	10000	1000	2702.8	-43.31	-13
3	10000	20000	1000	17656	-38.65	-13

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



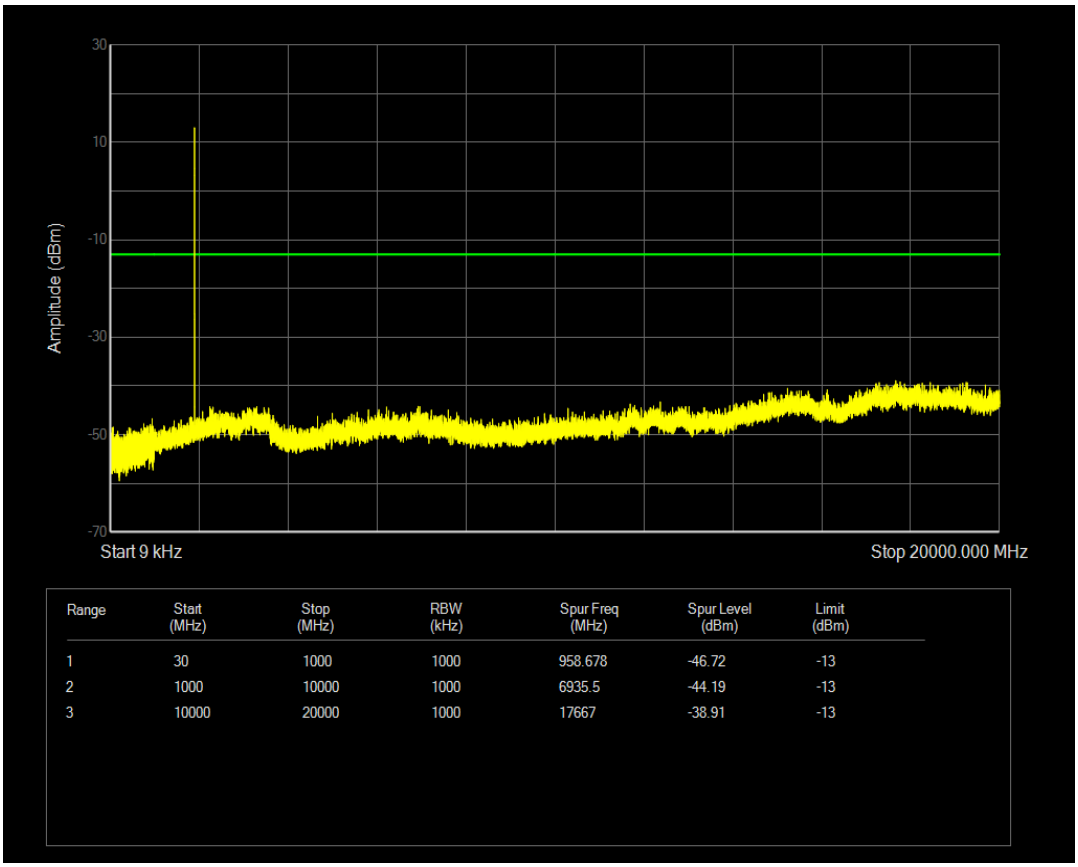
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	721.804	-47.89	-13
2	1000	10000	1000	6931.9	-43.76	-13
3	10000	20000	1000	18177	-38.66	-13

Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



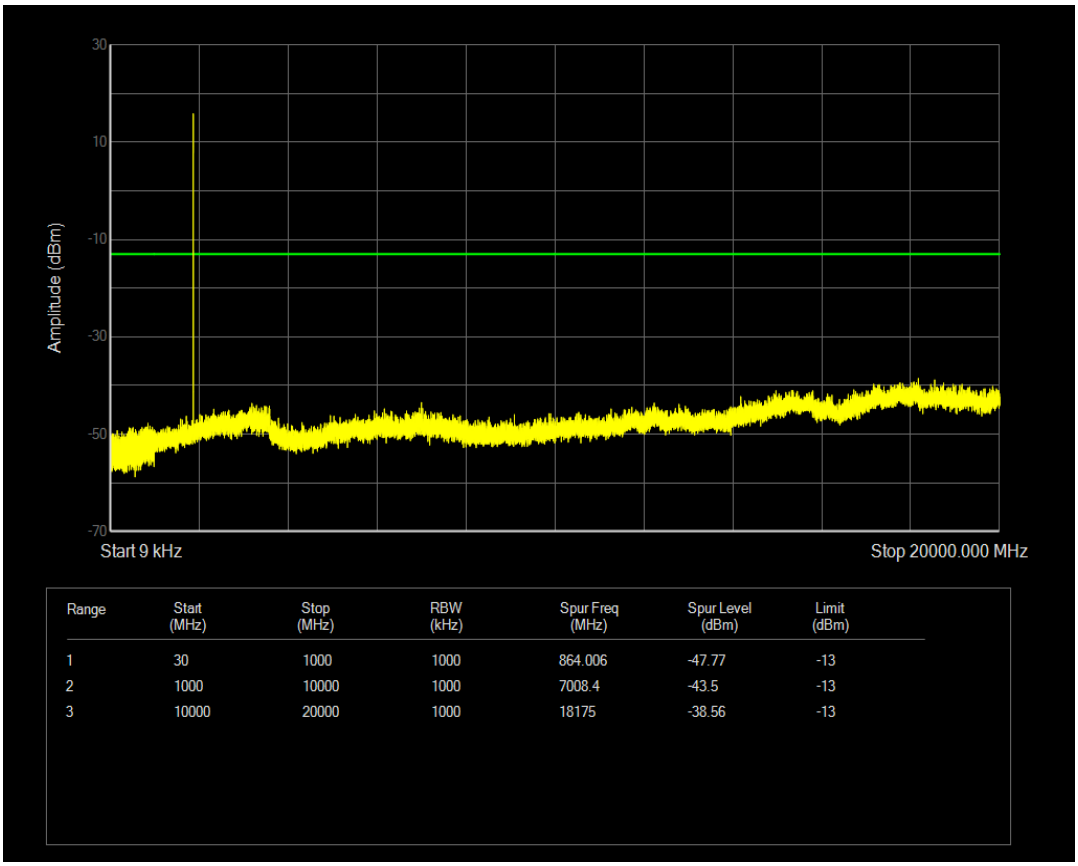
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	900.769	-47.39	-13
2	1000	10000	1000	3041.2	-44.06	-13
3	10000	20000	1000	17573	-38.14	-13

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



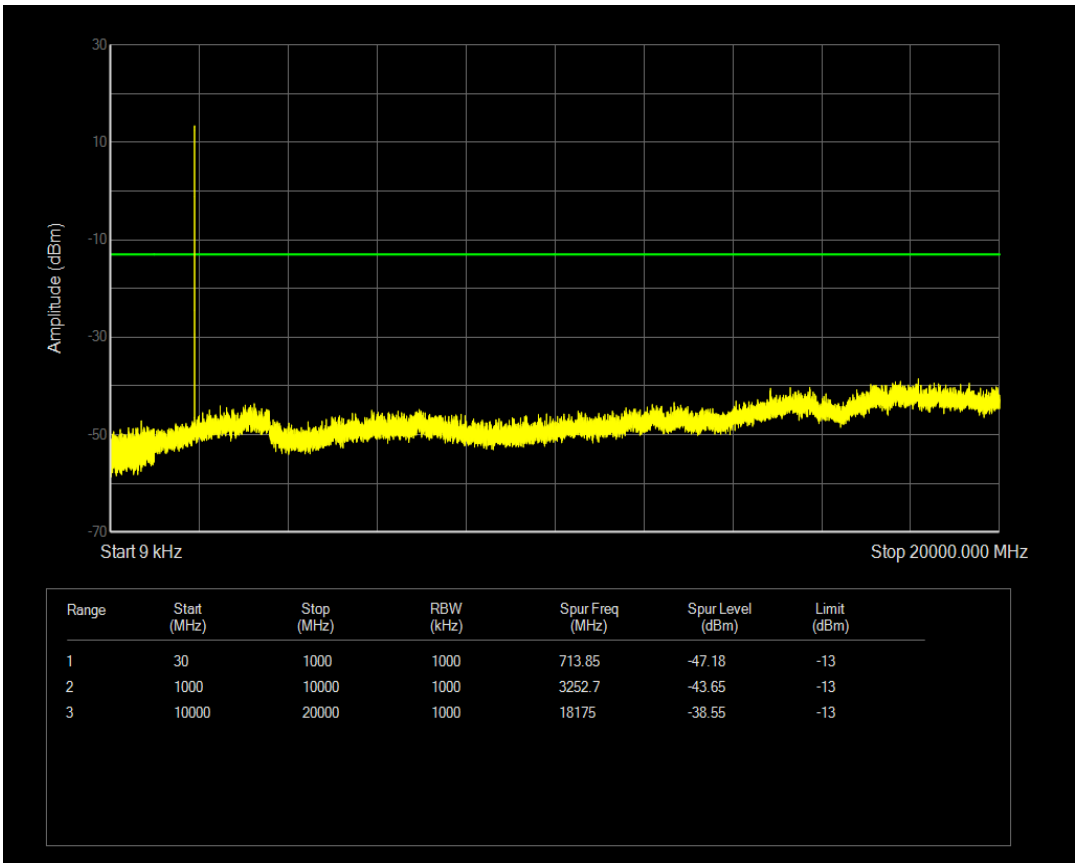
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	958.678	-46.72	-13
2	1000	10000	1000	6935.5	-44.19	-13
3	10000	20000	1000	17667	-38.91	-13

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



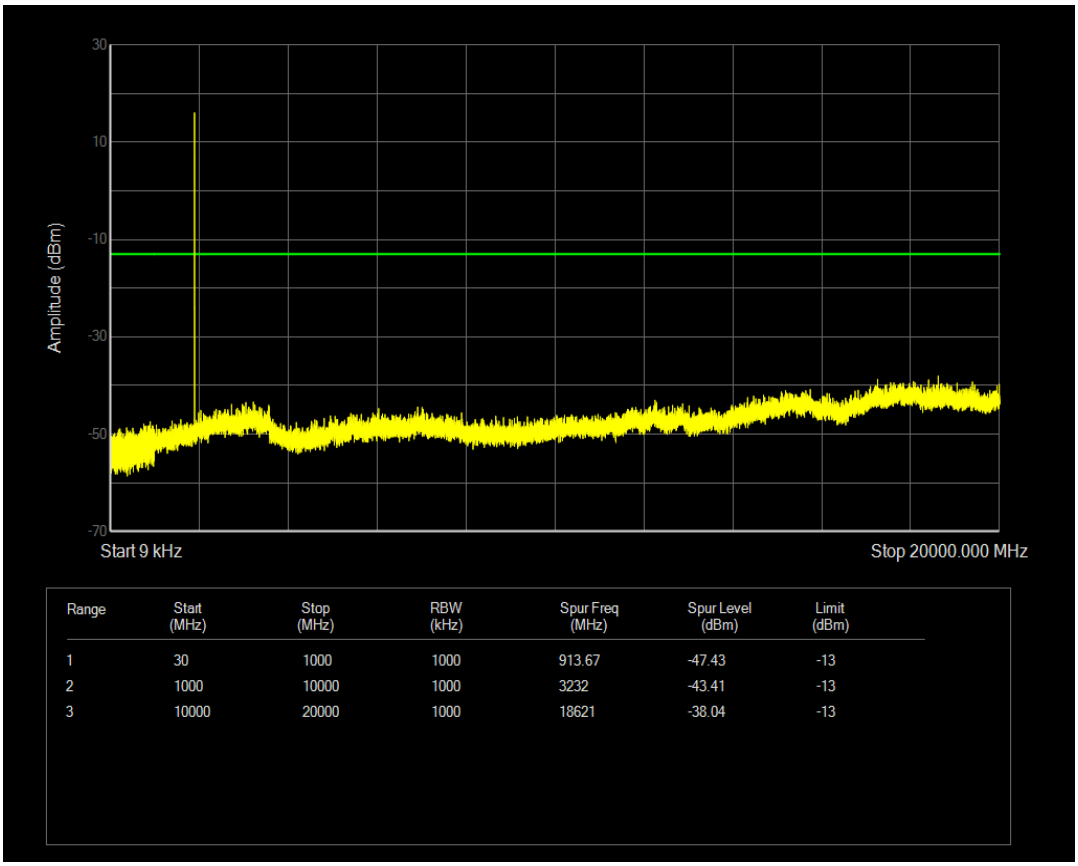
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	864.006	-47.77	-13
2	1000	10000	1000	7008.4	-43.5	-13
3	10000	20000	1000	18175	-38.56	-13

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



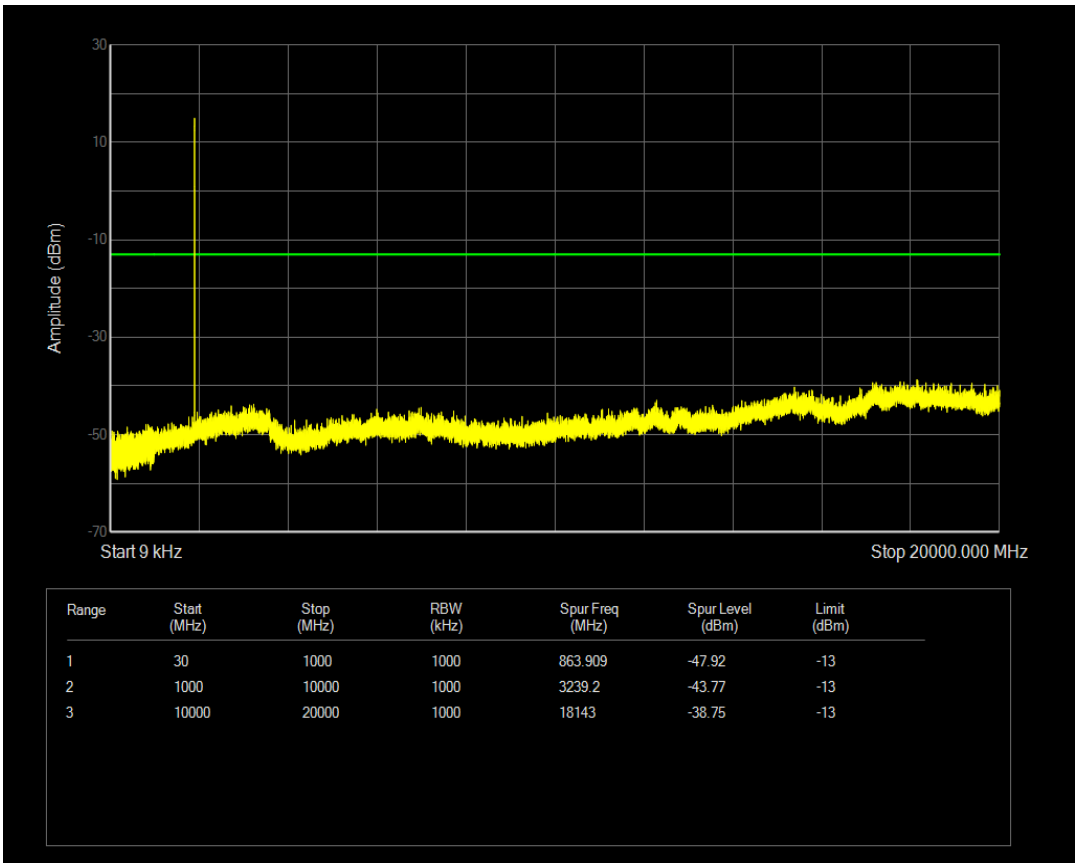
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	713.85	-47.18	-13
2	1000	10000	1000	3252.7	-43.65	-13
3	10000	20000	1000	18175	-38.55	-13

Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#0



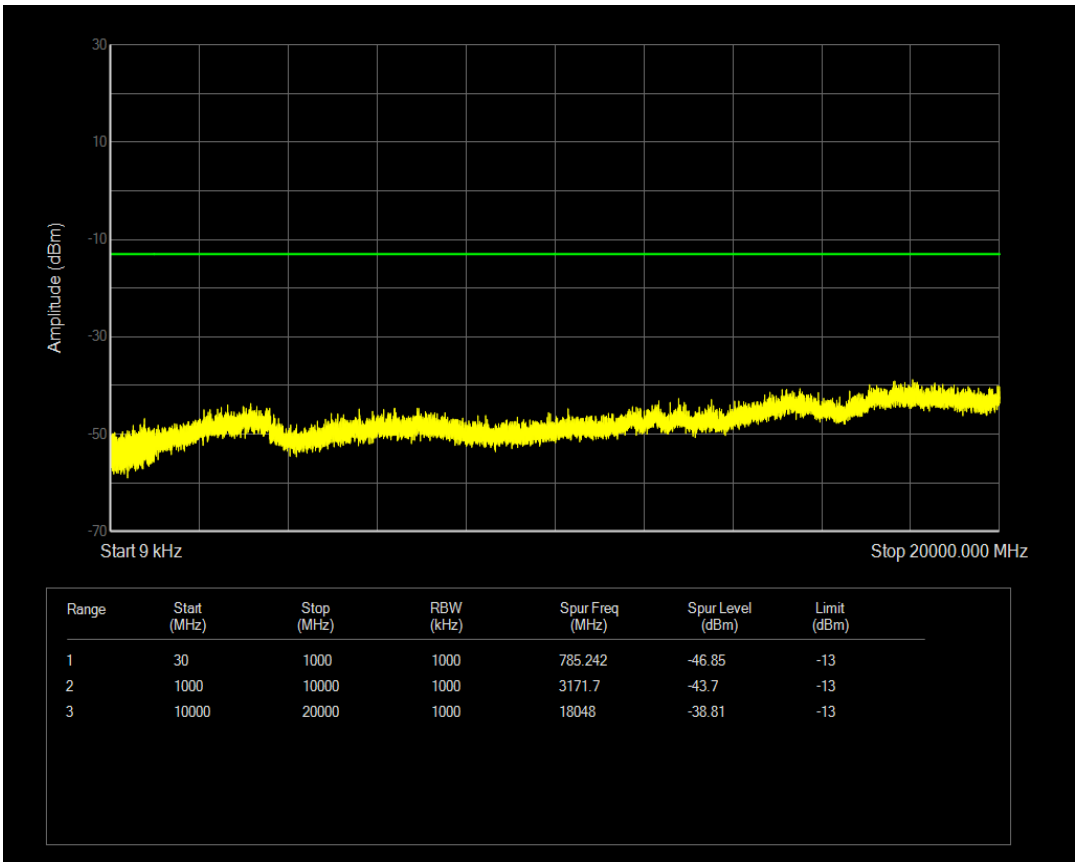
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	913.67	-47.43	-13
2	1000	10000	1000	3232	-43.41	-13
3	10000	20000	1000	18621	-38.04	-13

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



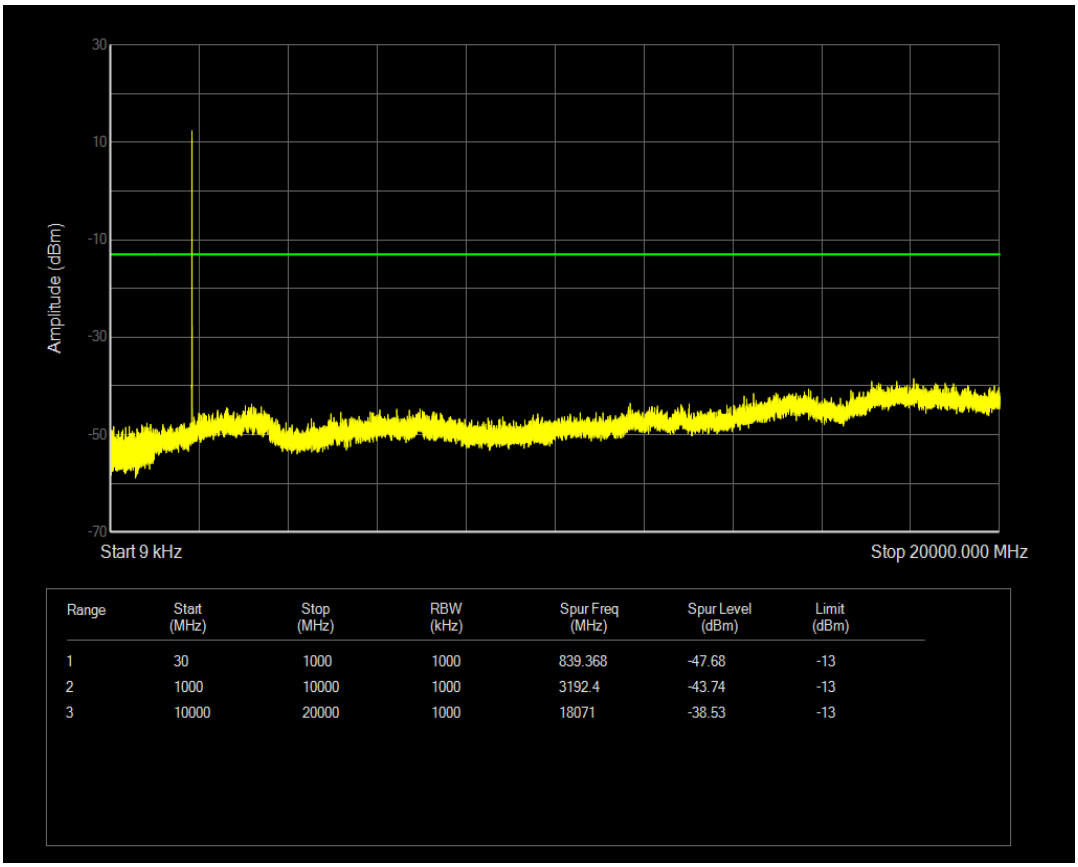
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	863.909	-47.92	-13
2	1000	10000	1000	3239.2	-43.77	-13
3	10000	20000	1000	18143	-38.75	-13

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



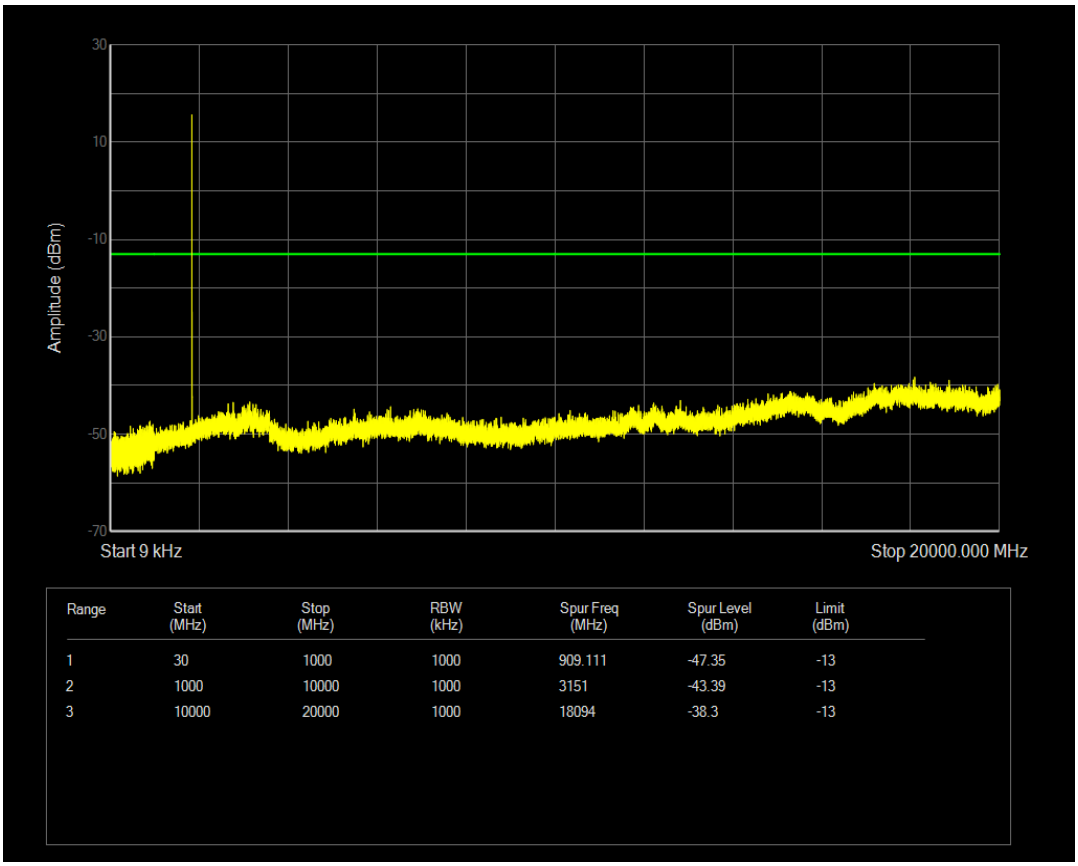
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	785.242	-46.85	-13
2	1000	10000	1000	3171.7	-43.7	-13
3	10000	20000	1000	18048	-38.81	-13

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



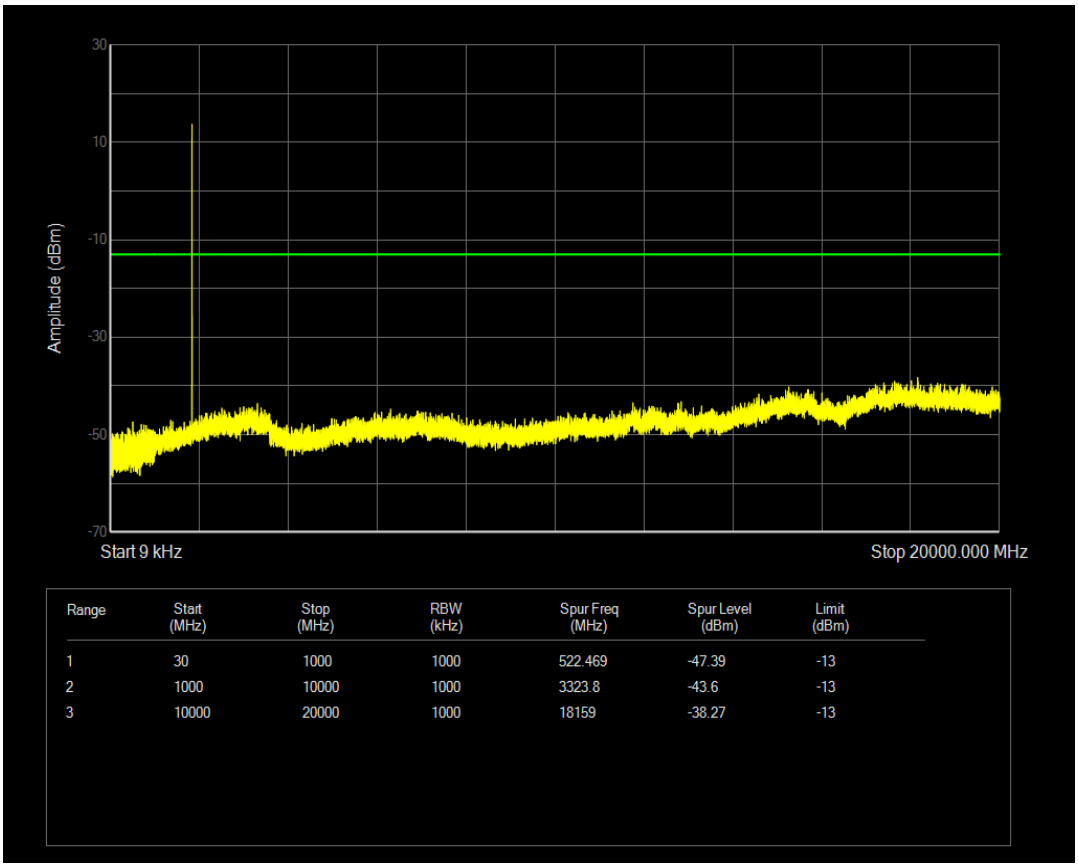
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	839.368	-47.68	-13
2	1000	10000	1000	3192.4	-43.74	-13
3	10000	20000	1000	18071	-38.53	-13

Band2 16QAM BW=3MHz Channel=18615 RB Size=1 Position=#0



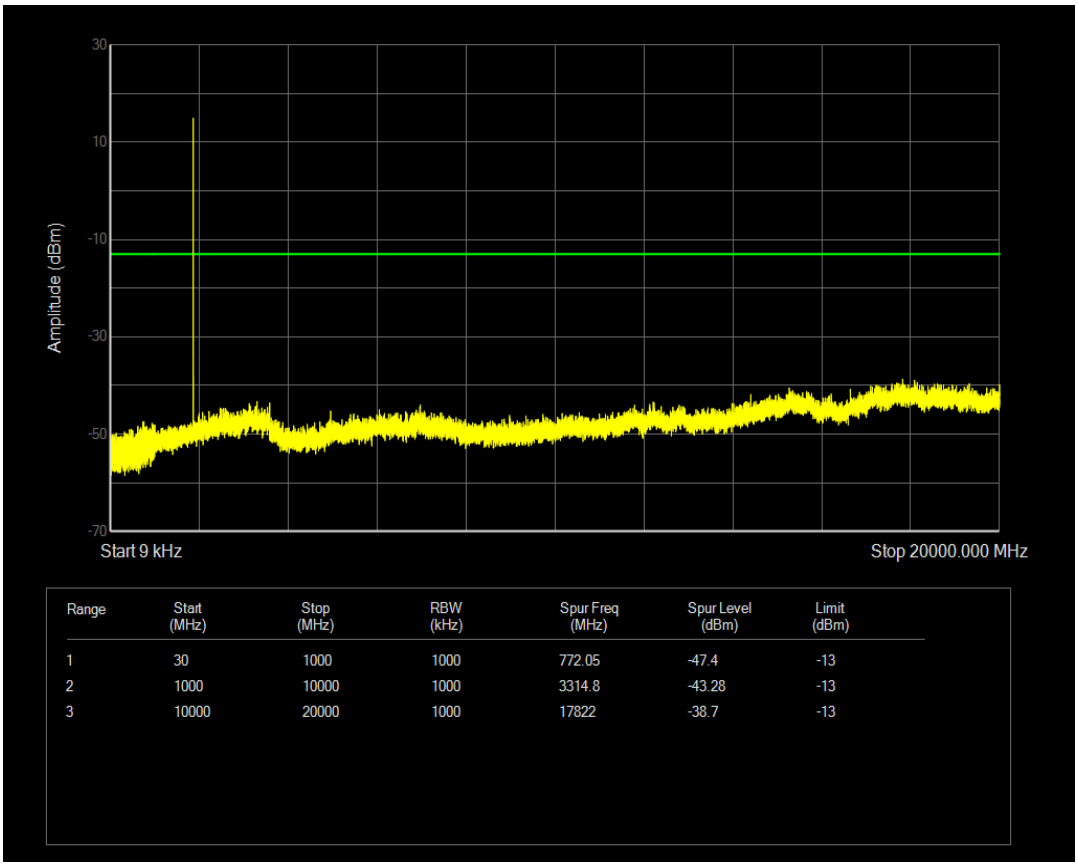
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	909.111	-47.35	-13
2	1000	10000	1000	3151	-43.39	-13
3	10000	20000	1000	18094	-38.3	-13

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



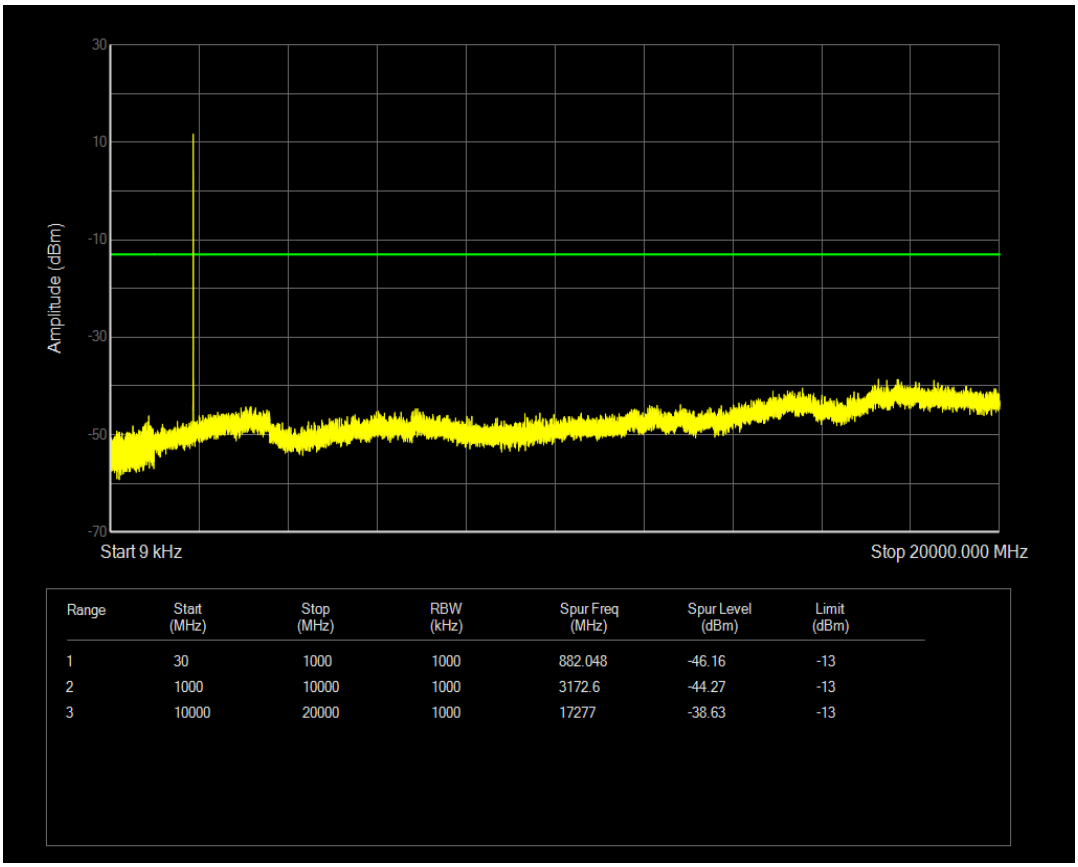
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	522.469	-47.39	-13
2	1000	10000	1000	3323.8	-43.6	-13
3	10000	20000	1000	18159	-38.27	-13

Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



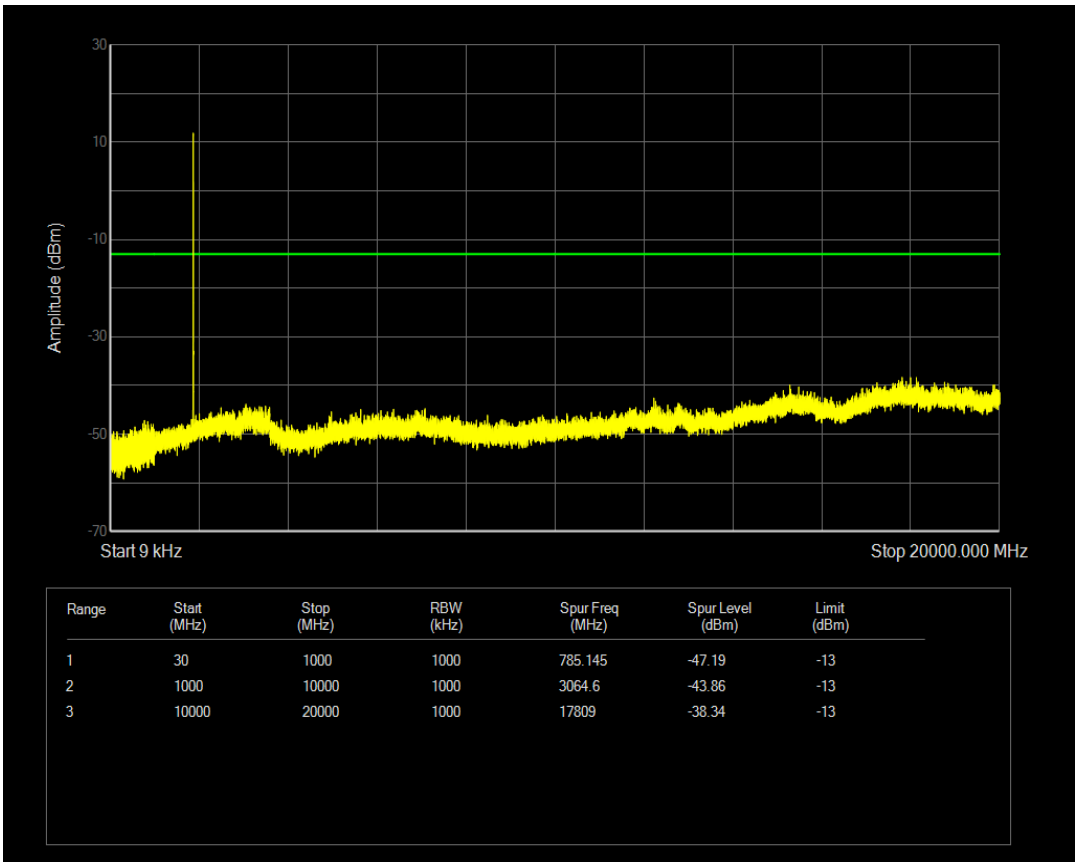
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	772.05	-47.4	-13
2	1000	10000	1000	3314.8	-43.28	-13
3	10000	20000	1000	17822	-38.7	-13

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



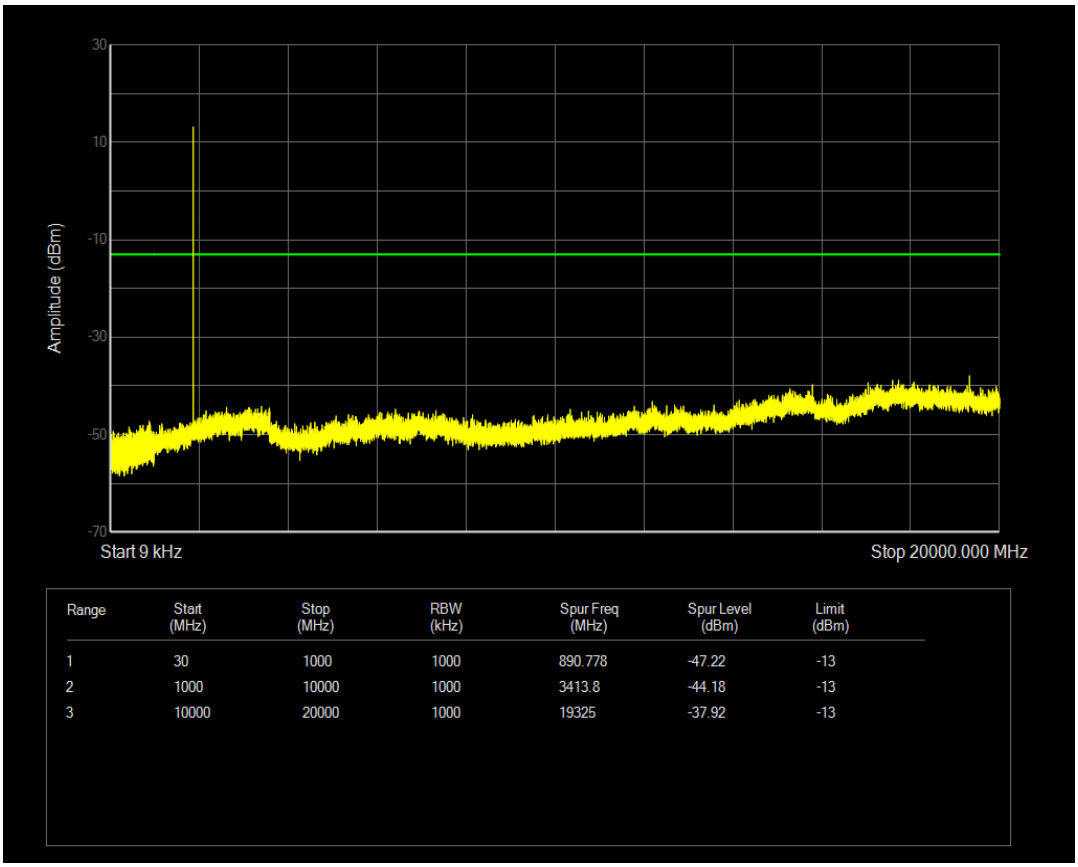
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	882.048	-46.16	-13
2	1000	10000	1000	3172.6	-44.27	-13
3	10000	20000	1000	17277	-38.63	-13

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



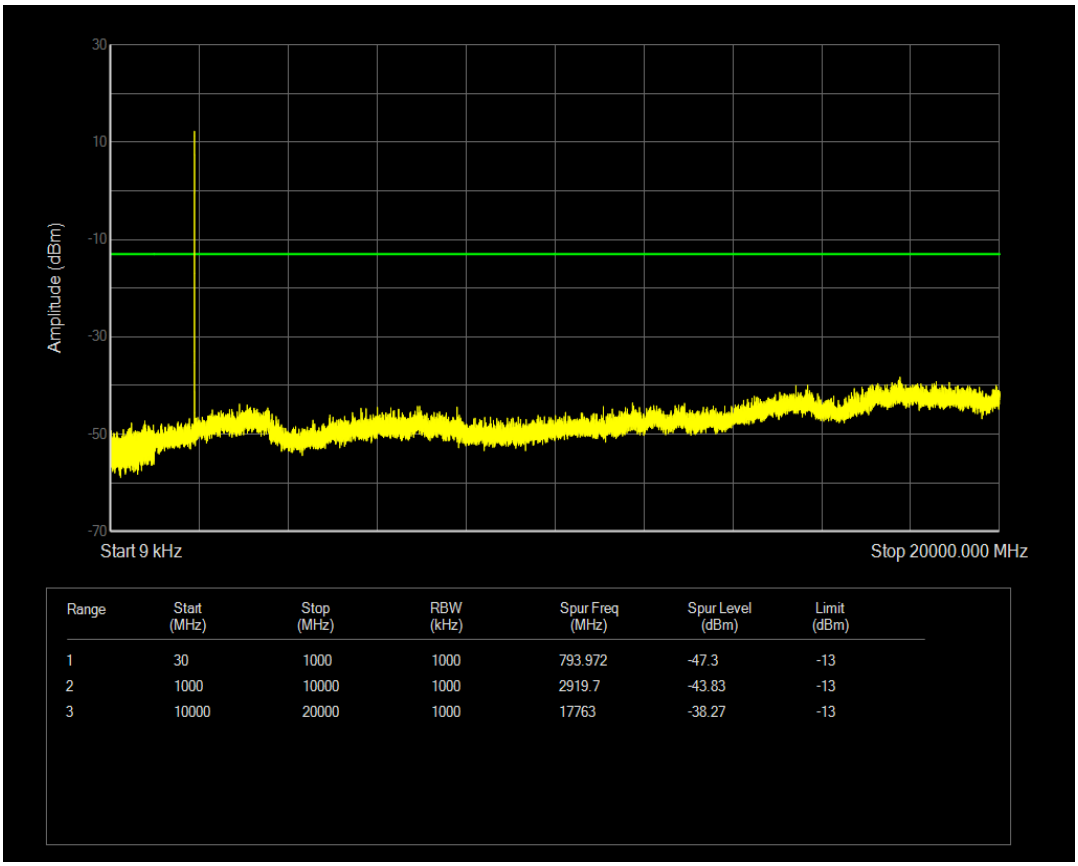
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	785.145	-47.19	-13
2	1000	10000	1000	3064.6	-43.86	-13
3	10000	20000	1000	17809	-38.34	-13

Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0



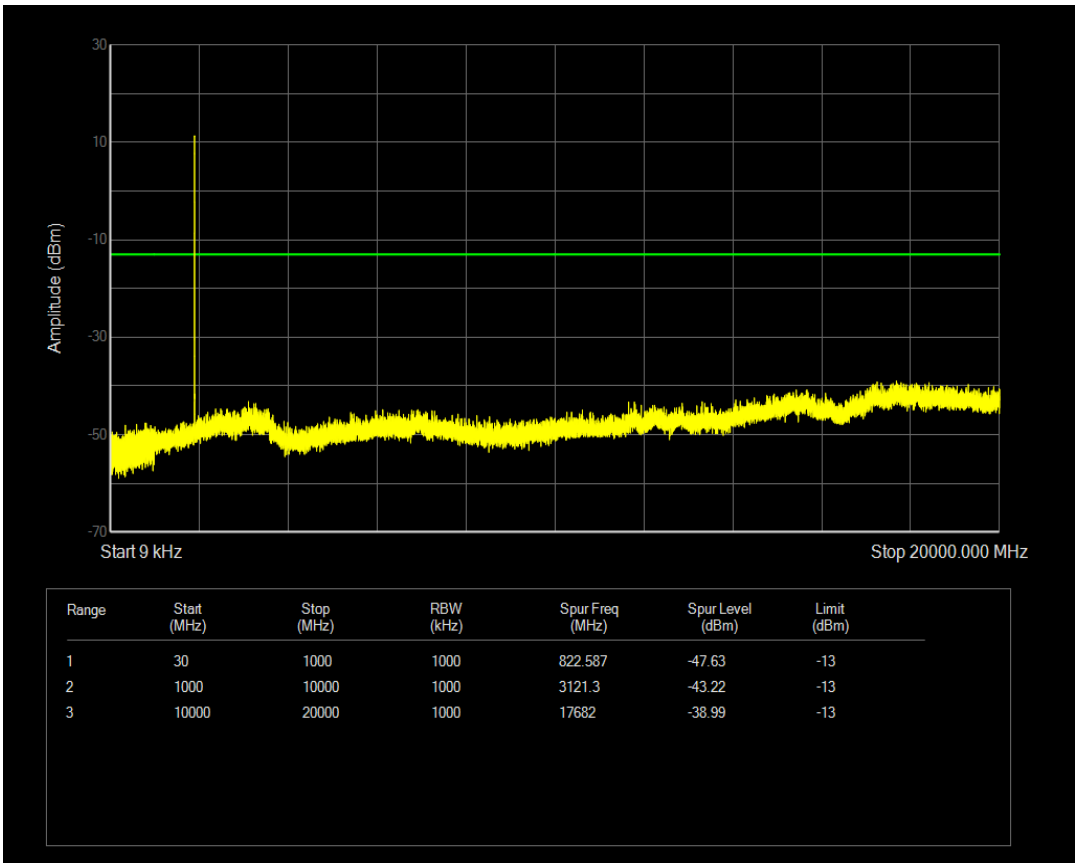
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	890.778	-47.22	-13
2	1000	10000	1000	3413.8	-44.18	-13
3	10000	20000	1000	19325	-37.92	-13

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



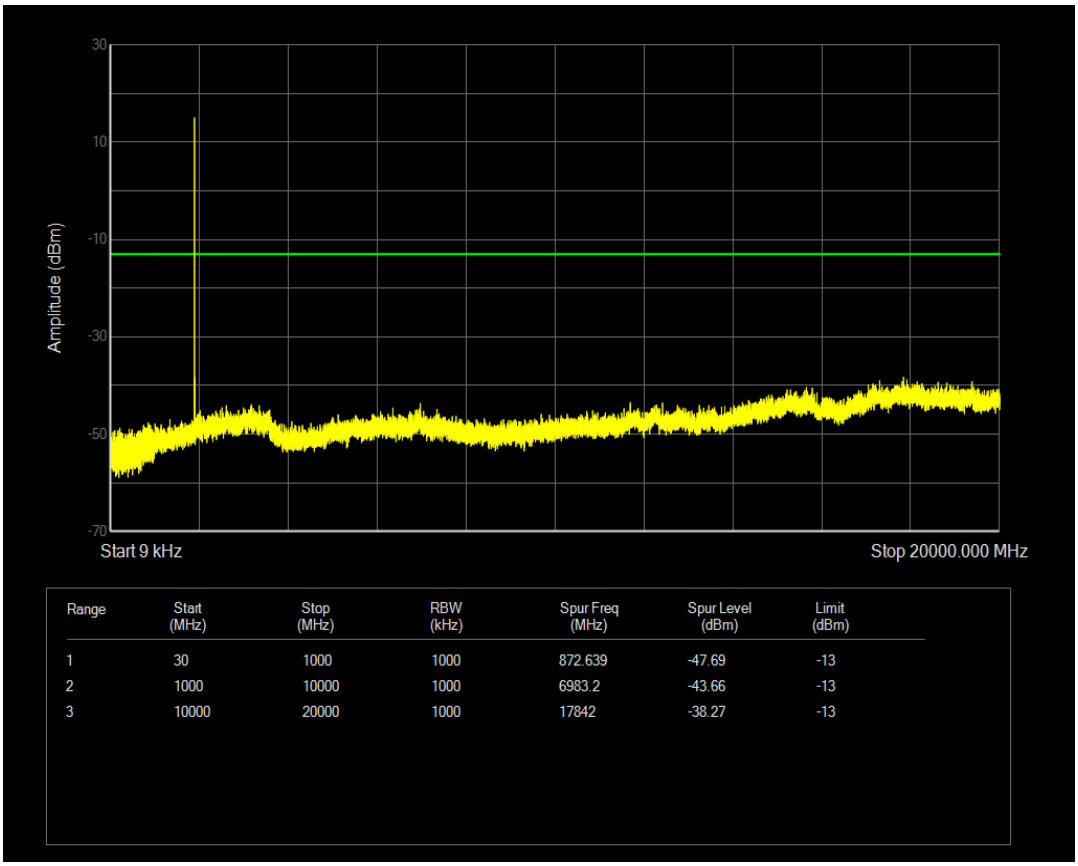
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	793.972	-47.3	-13
2	1000	10000	1000	2919.7	-43.83	-13
3	10000	20000	1000	17763	-38.27	-13

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



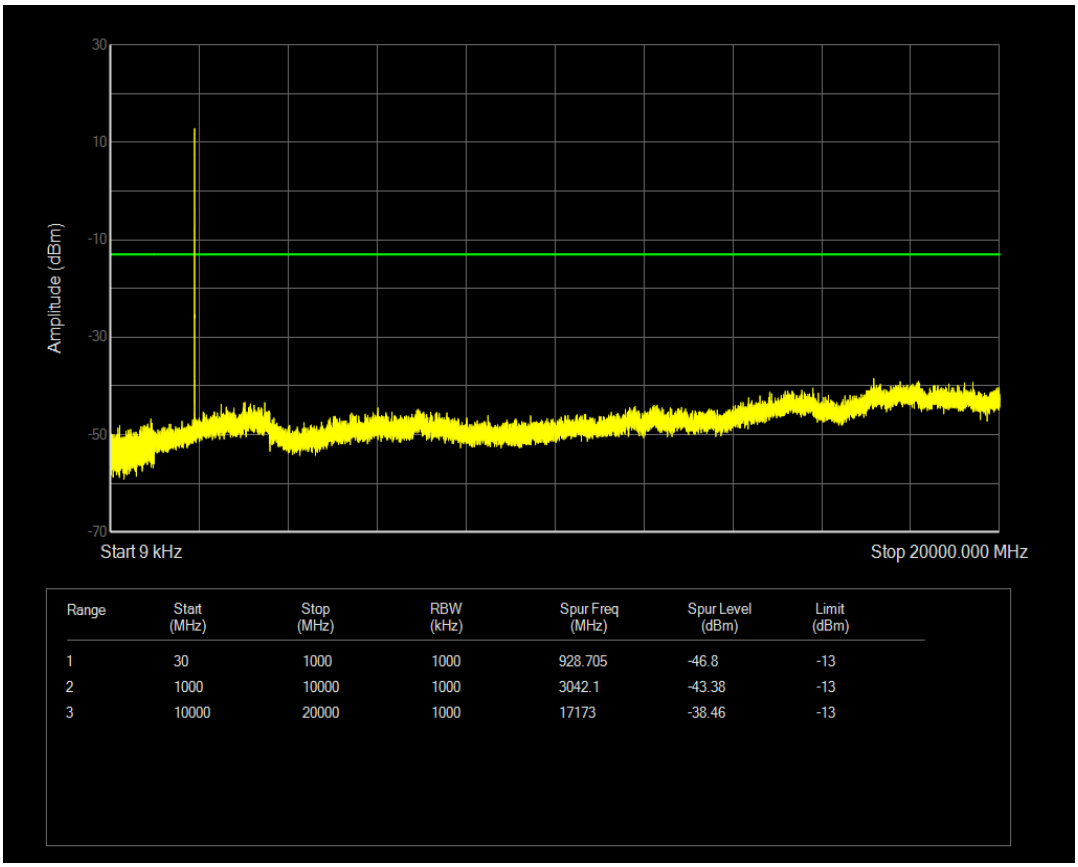
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	822.587	-47.63	-13
2	1000	10000	1000	3121.3	-43.22	-13
3	10000	20000	1000	17682	-38.99	-13

Band2 16QAM BW=3MHz Channel=19185 RB Size=1 Position=#0



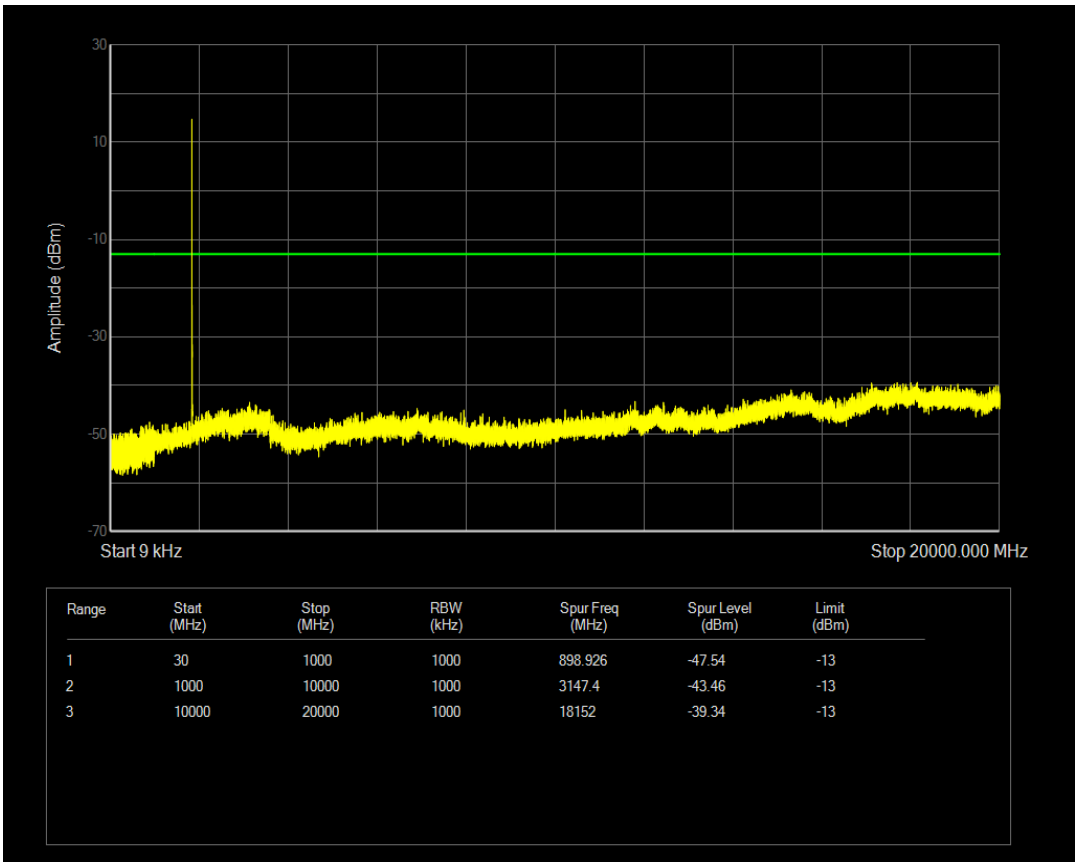
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	872.639	-47.69	-13
2	1000	10000	1000	6983.2	-43.66	-13
3	10000	20000	1000	17842	-38.27	-13

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



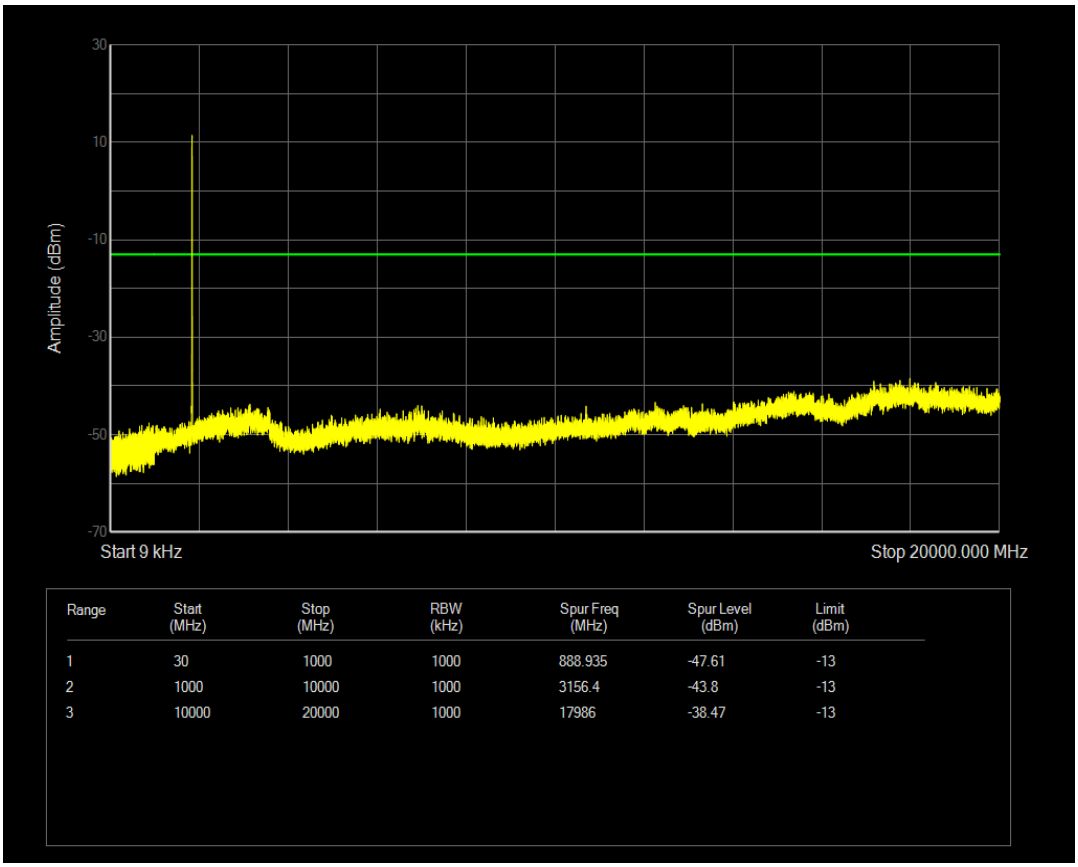
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	928.705	-46.8	-13
2	1000	10000	1000	3042.1	-43.38	-13
3	10000	20000	1000	17173	-38.46	-13

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



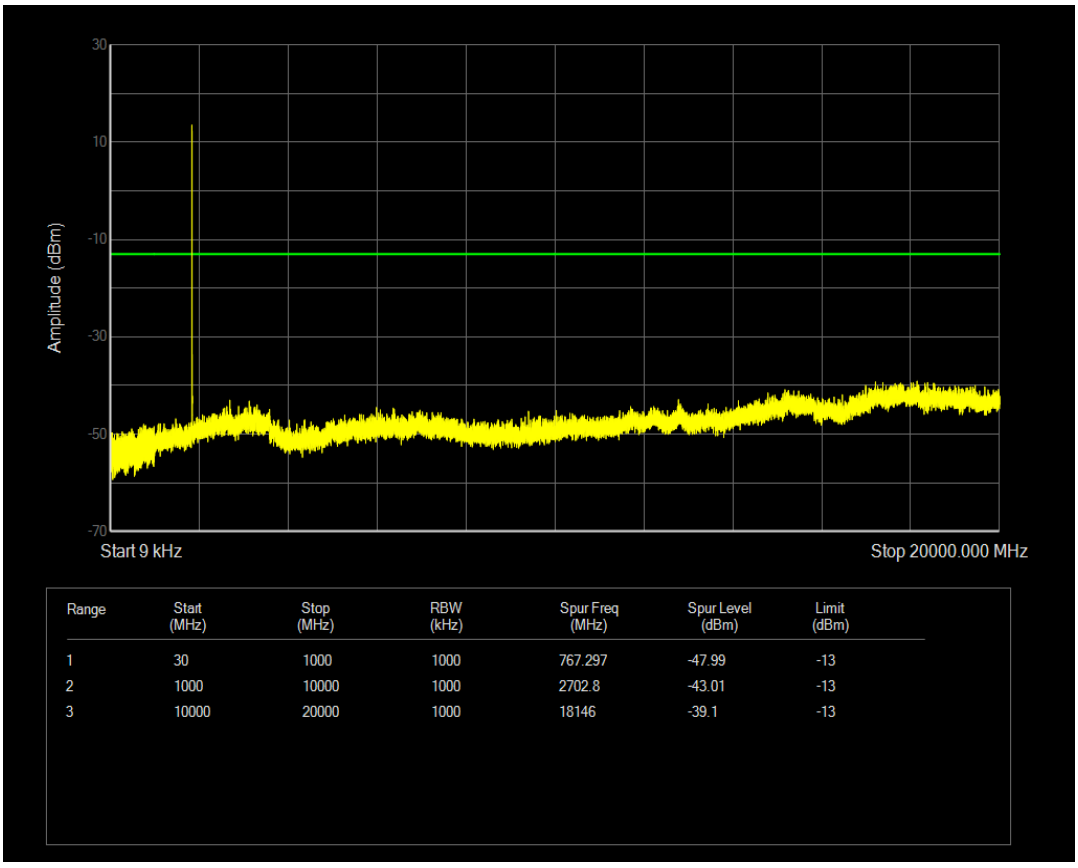
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	898.926	-47.54	-13
2	1000	10000	1000	3147.4	-43.46	-13
3	10000	20000	1000	18152	-39.34	-13

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



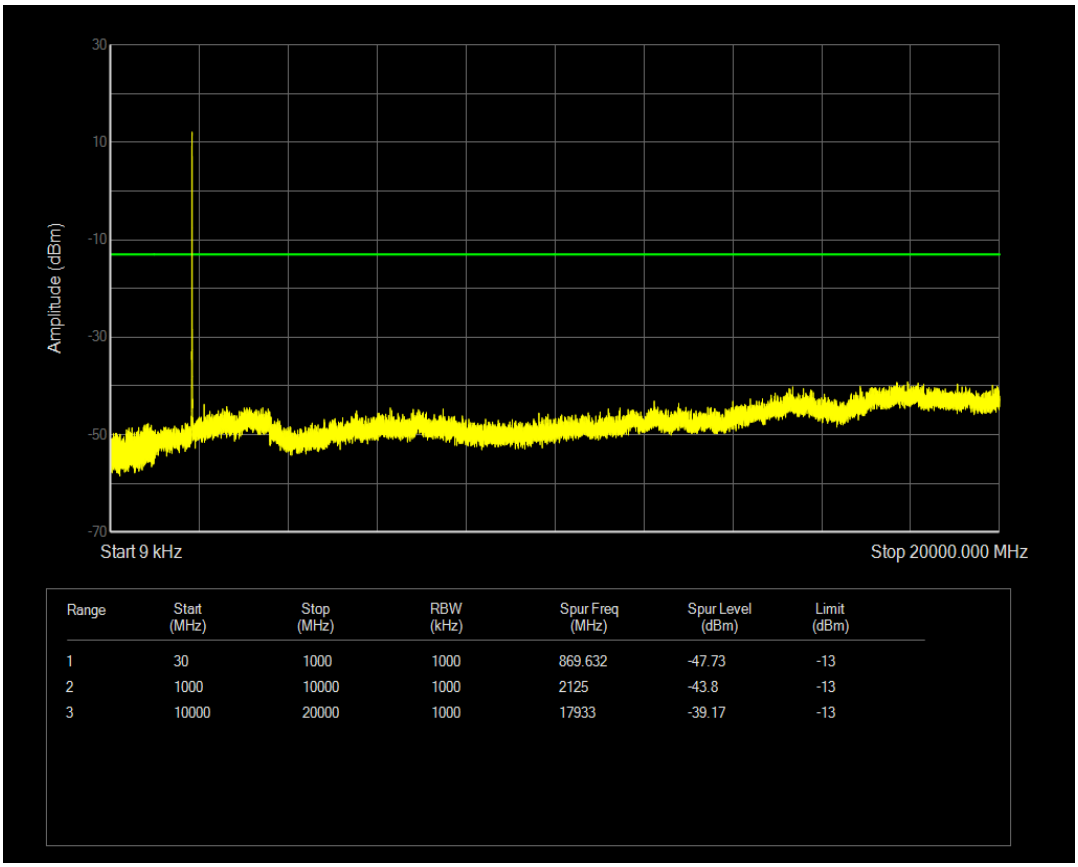
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	888.935	-47.61	-13
2	1000	10000	1000	3156.4	-43.8	-13
3	10000	20000	1000	17986	-38.47	-13

Band2 16QAM BW=5MHz Channel=18625 RB Size=1 Position=#0



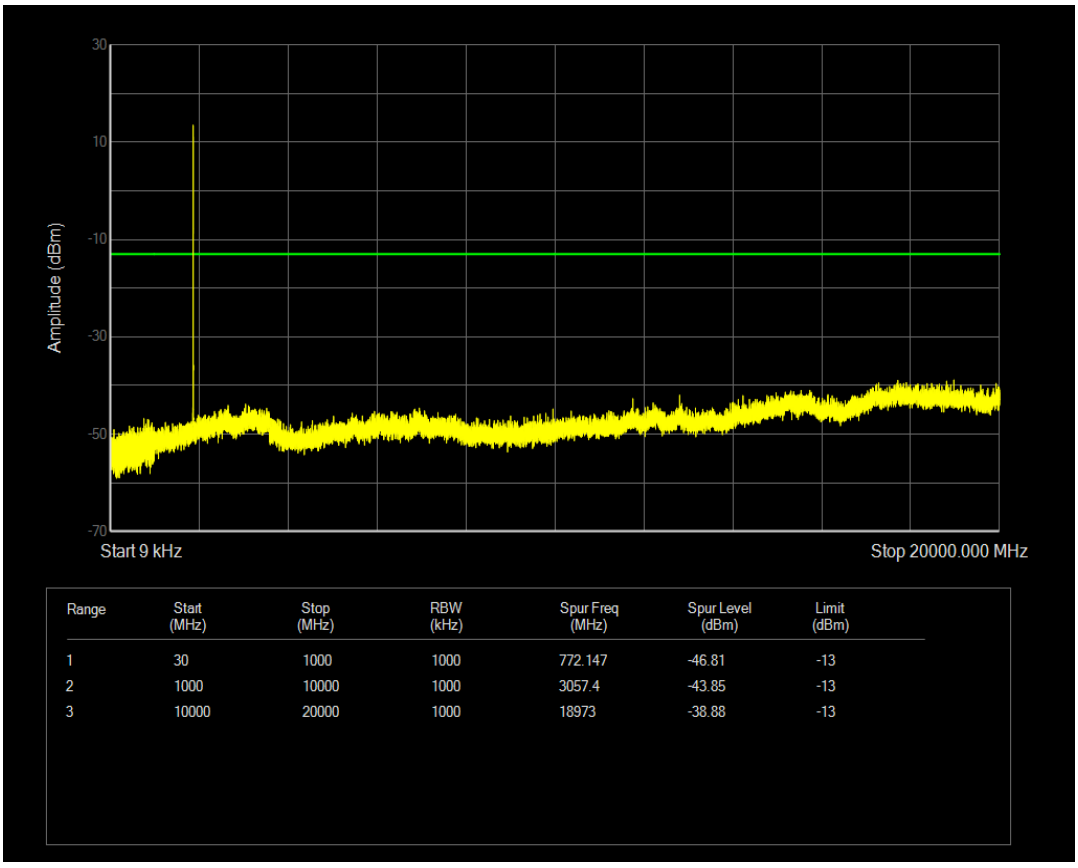
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	767.297	-47.99	-13
2	1000	10000	1000	2702.8	-43.01	-13
3	10000	20000	1000	18146	-39.1	-13

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



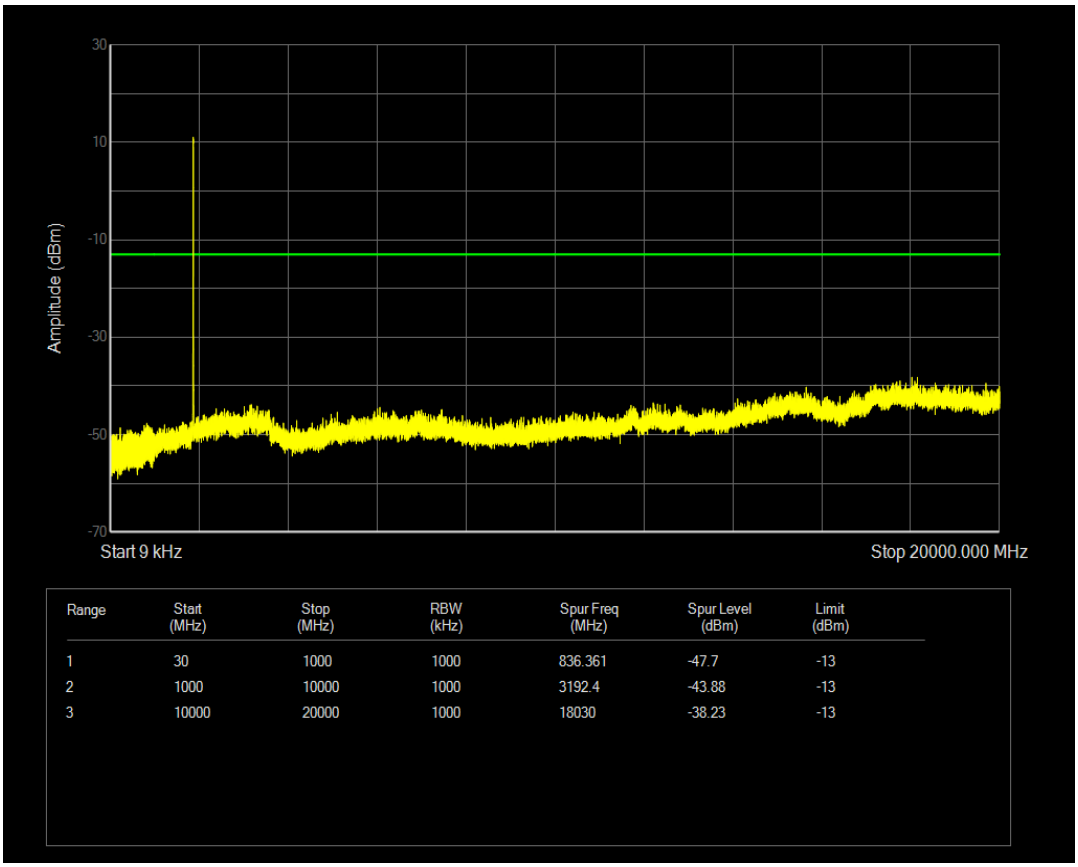
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	869.632	-47.73	-13
2	1000	10000	1000	2125	-43.8	-13
3	10000	20000	1000	17933	-39.17	-13

Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



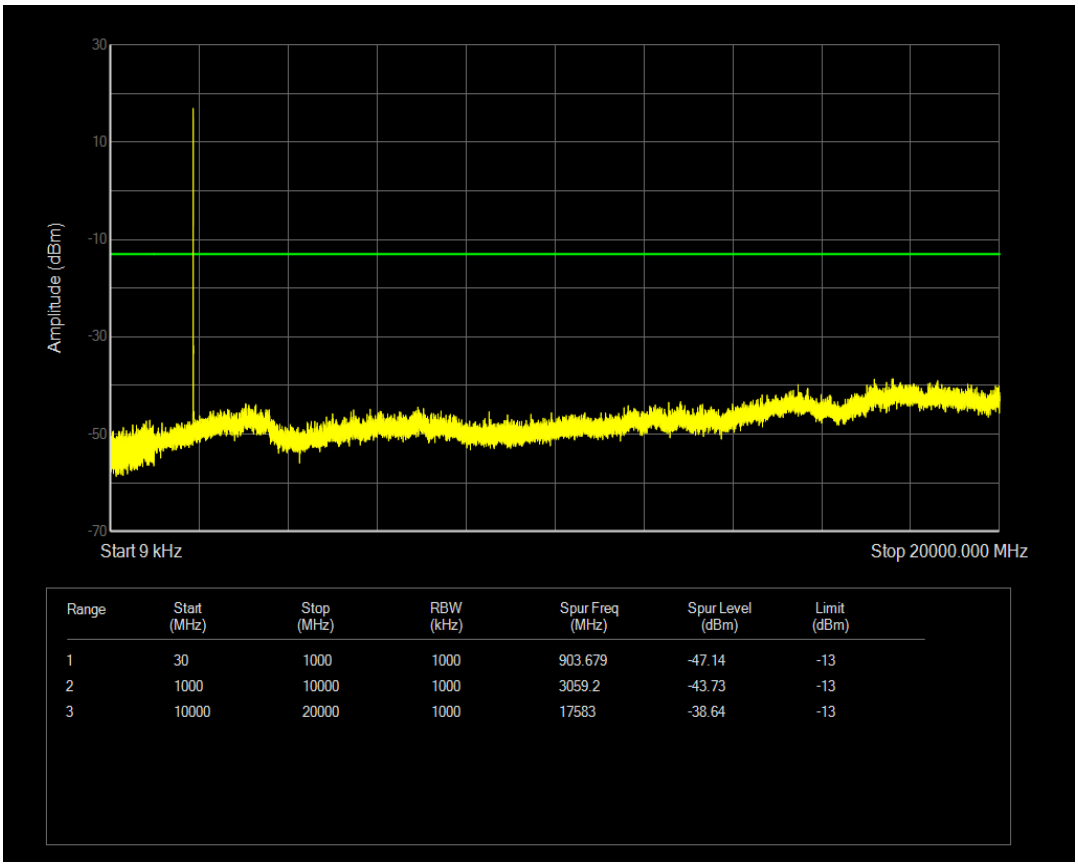
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	772.147	-46.81	-13
2	1000	10000	1000	3057.4	-43.85	-13
3	10000	20000	1000	18973	-38.88	-13

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



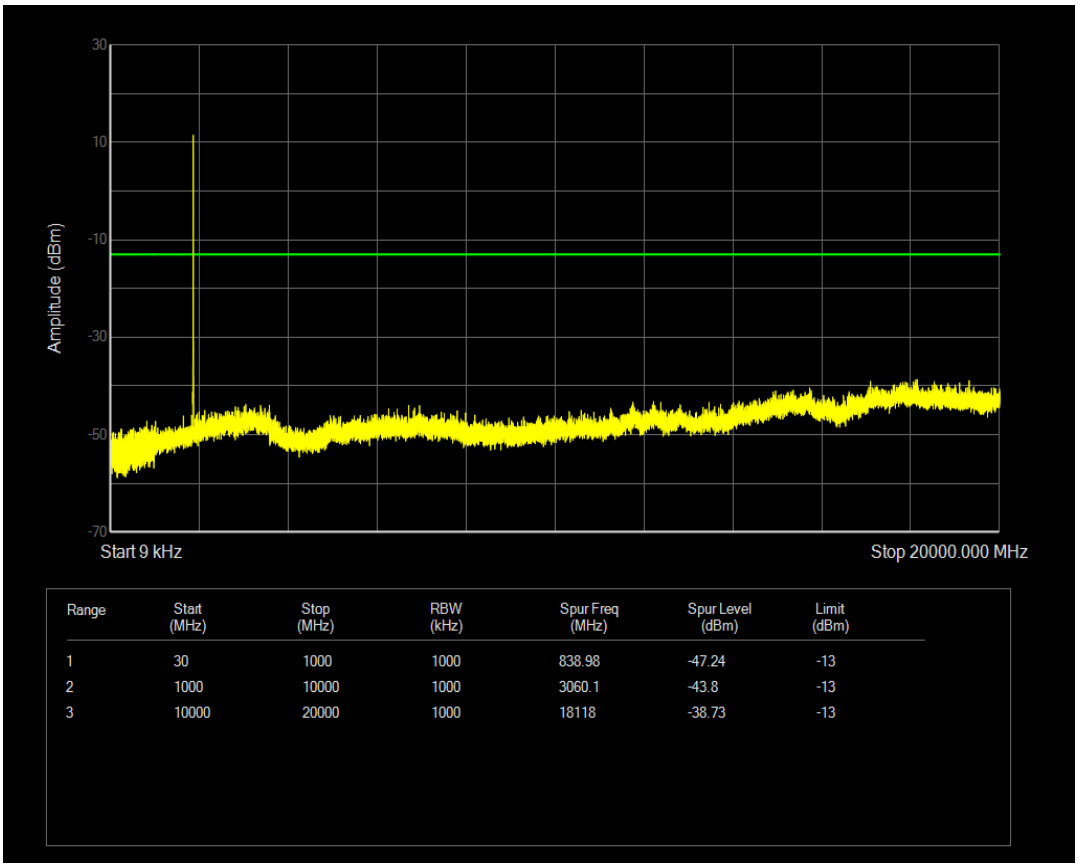
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	836.361	-47.7	-13
2	1000	10000	1000	3192.4	-43.88	-13
3	10000	20000	1000	18030	-38.23	-13

Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0



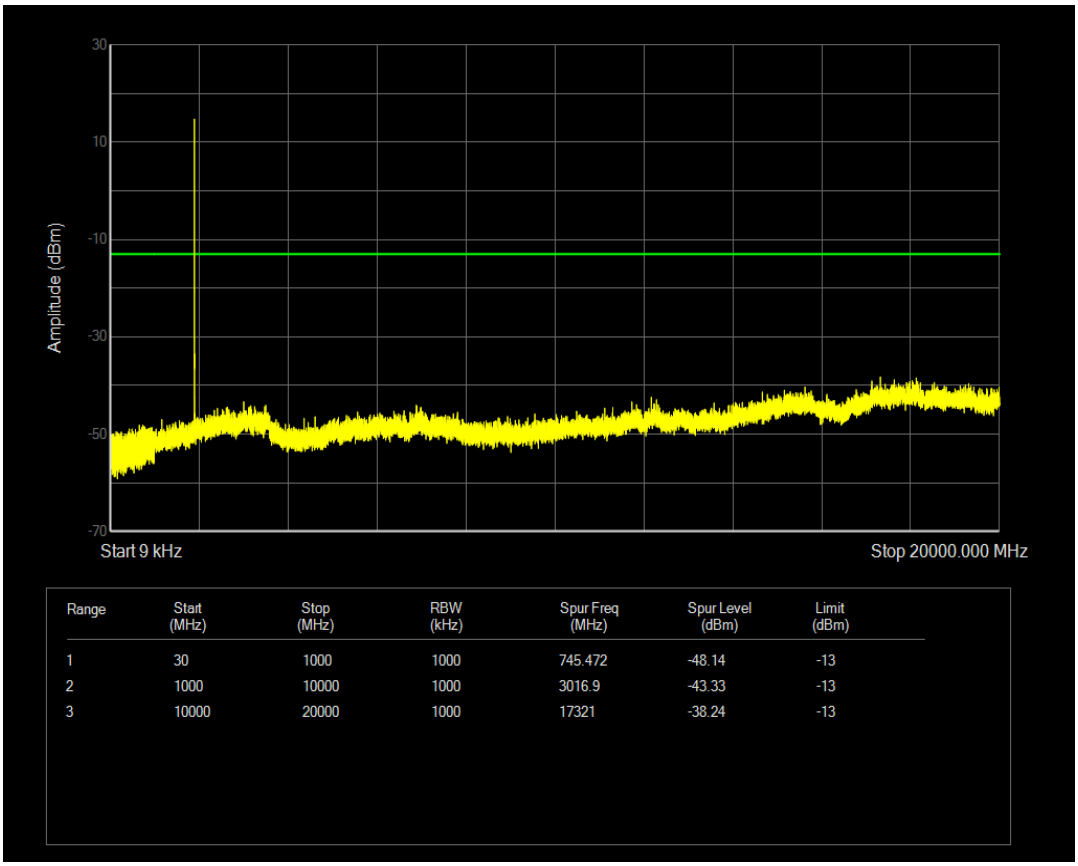
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	903.679	-47.14	-13
2	1000	10000	1000	3059.2	-43.73	-13
3	10000	20000	1000	17583	-38.64	-13

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



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	838.98	-47.24	-13
2	1000	10000	1000	3060.1	-43.8	-13
3	10000	20000	1000	18118	-38.73	-13

Band2 QPSK BW=5MHz Channel=19175 RB Size=1 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	745.472	-48.14	-13
2	1000	10000	1000	3016.9	-43.33	-13
3	10000	20000	1000	17321	-38.24	-13

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