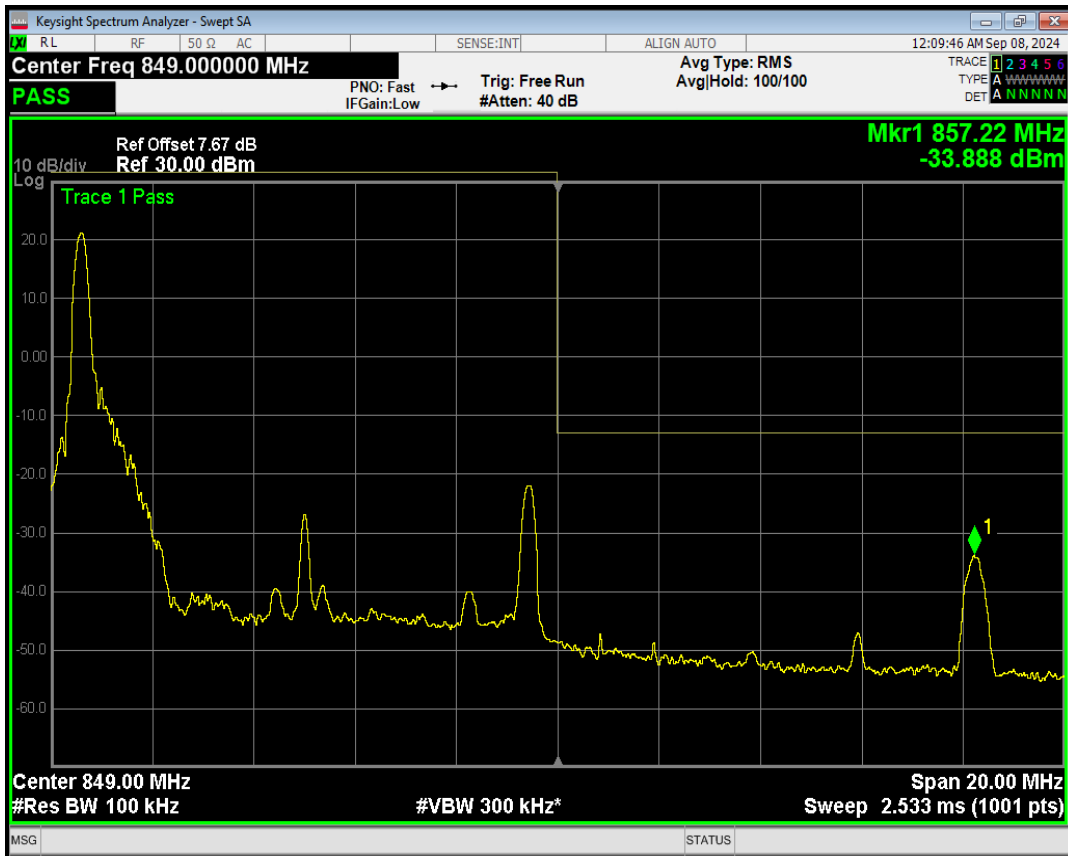
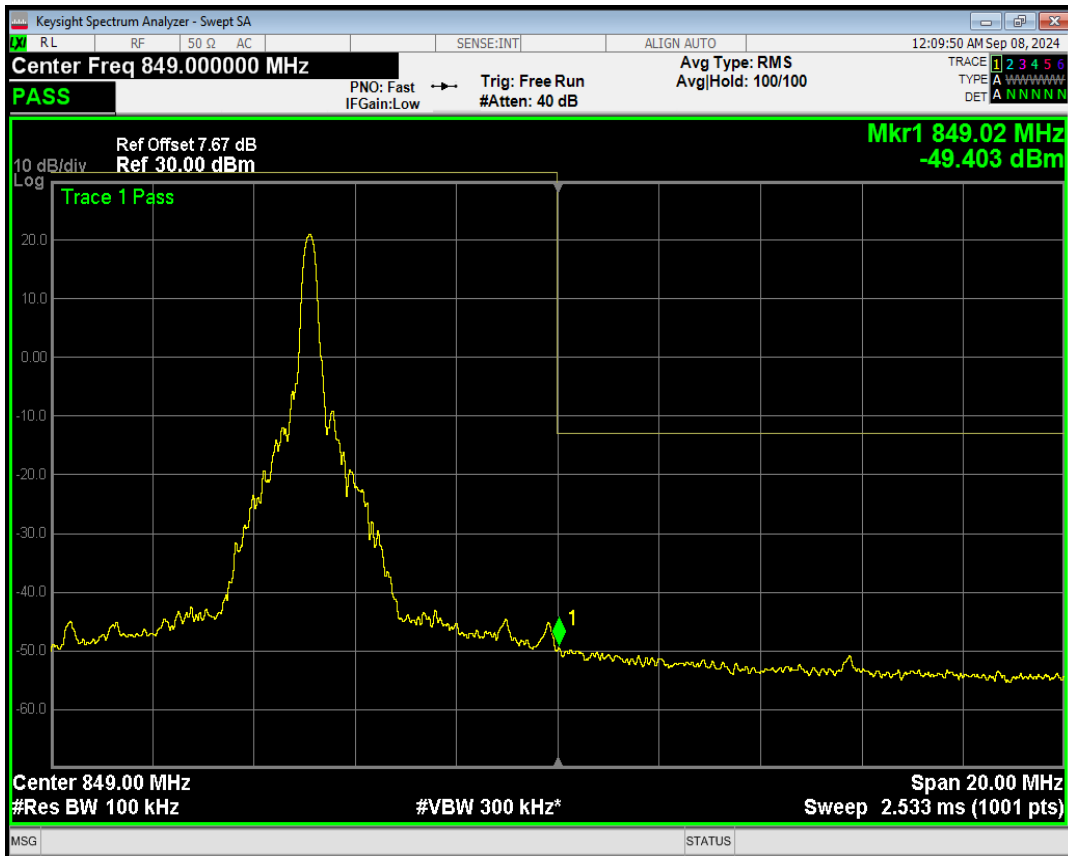


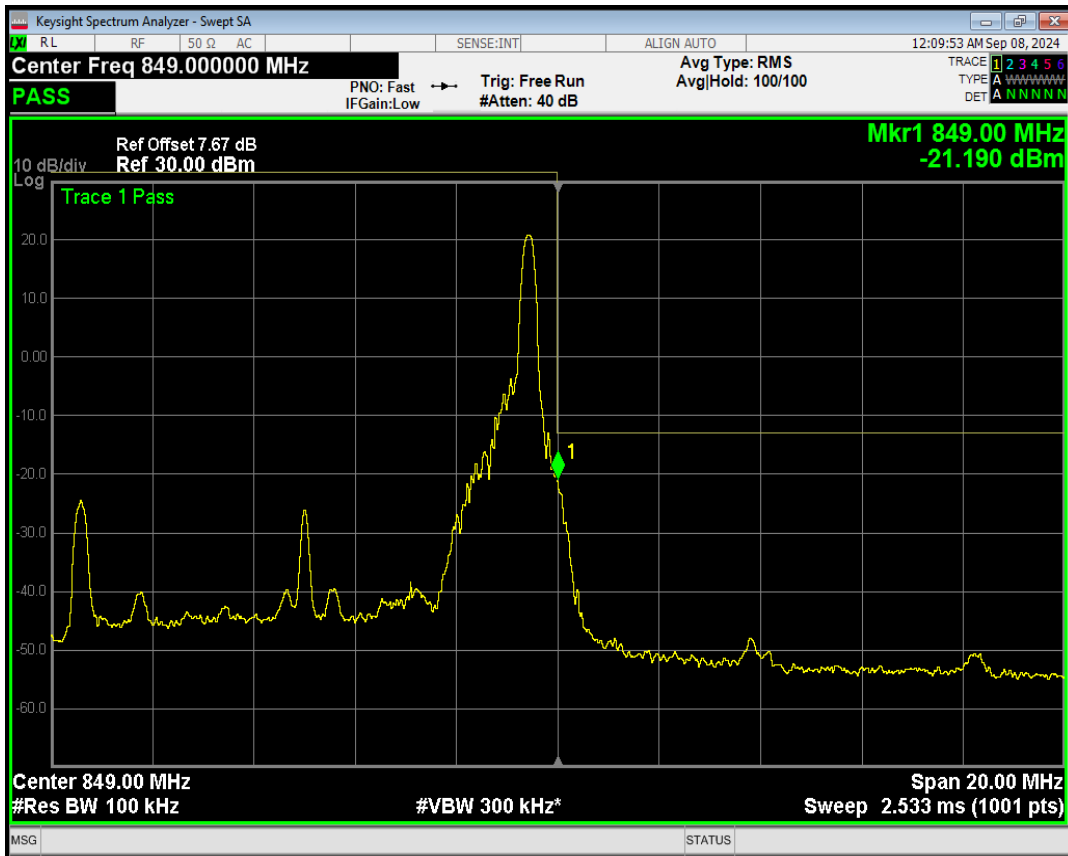
Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#0



Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#Mid



Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#Max



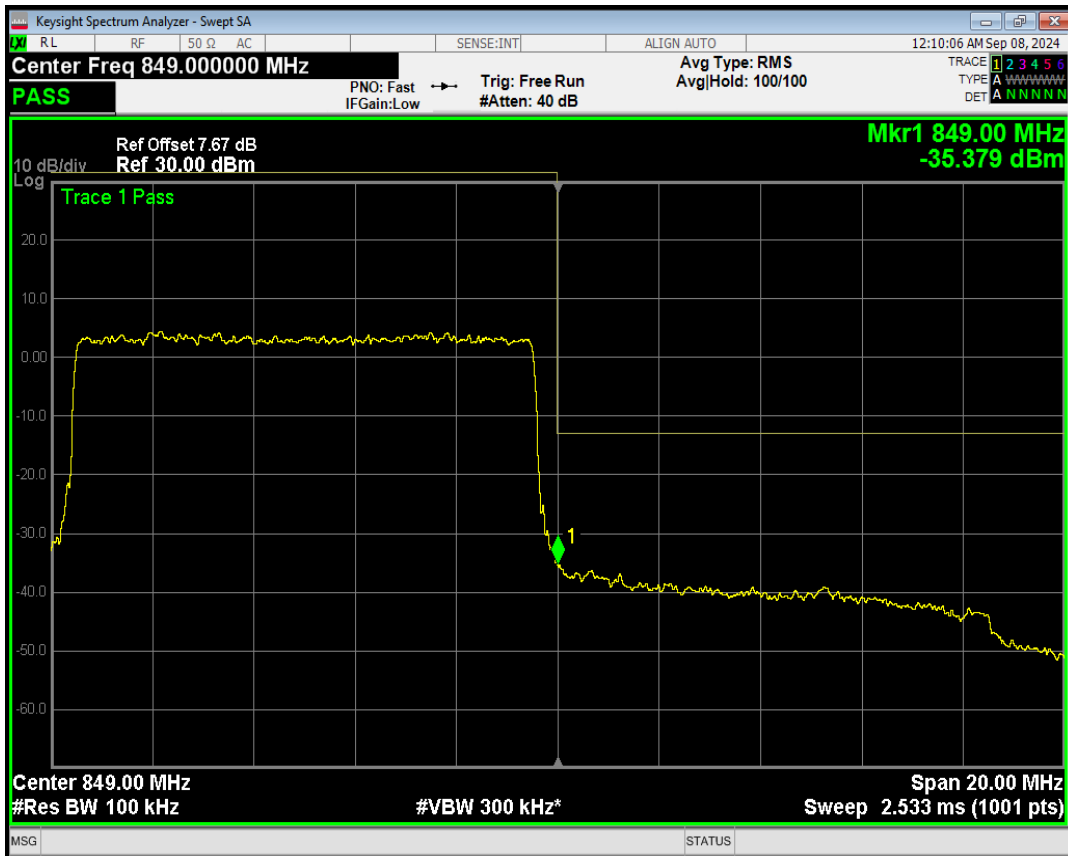
Band5 QPSK BW=10MHz Channel=20600 RB Size=25 Position=#0



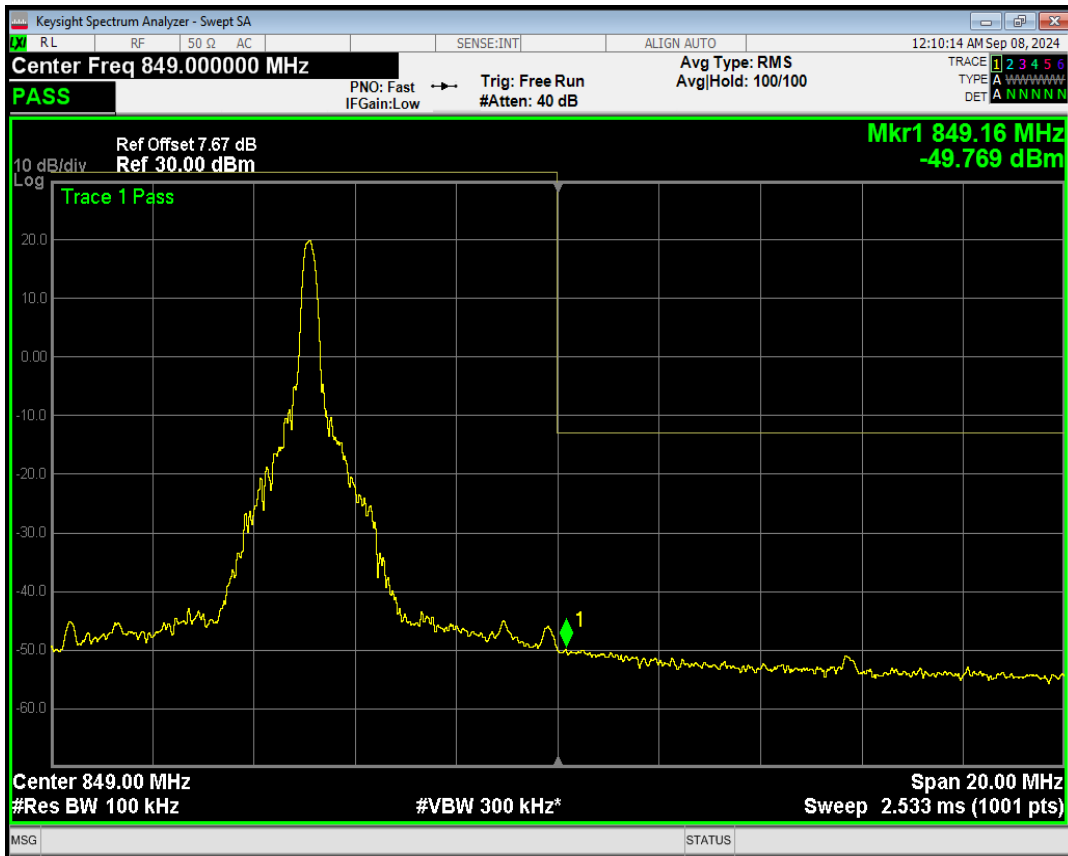
Band5 QPSK BW=10MHz Channel=20600 RB Size=25 Position=#Max



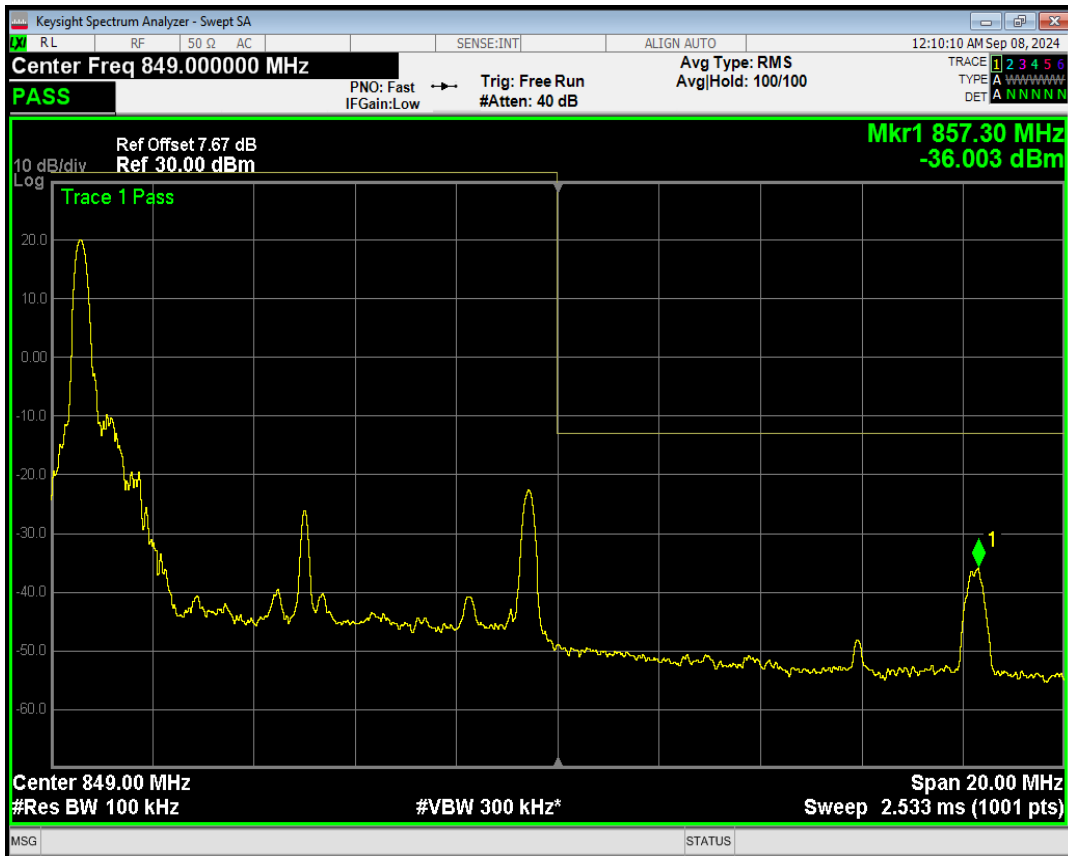
Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



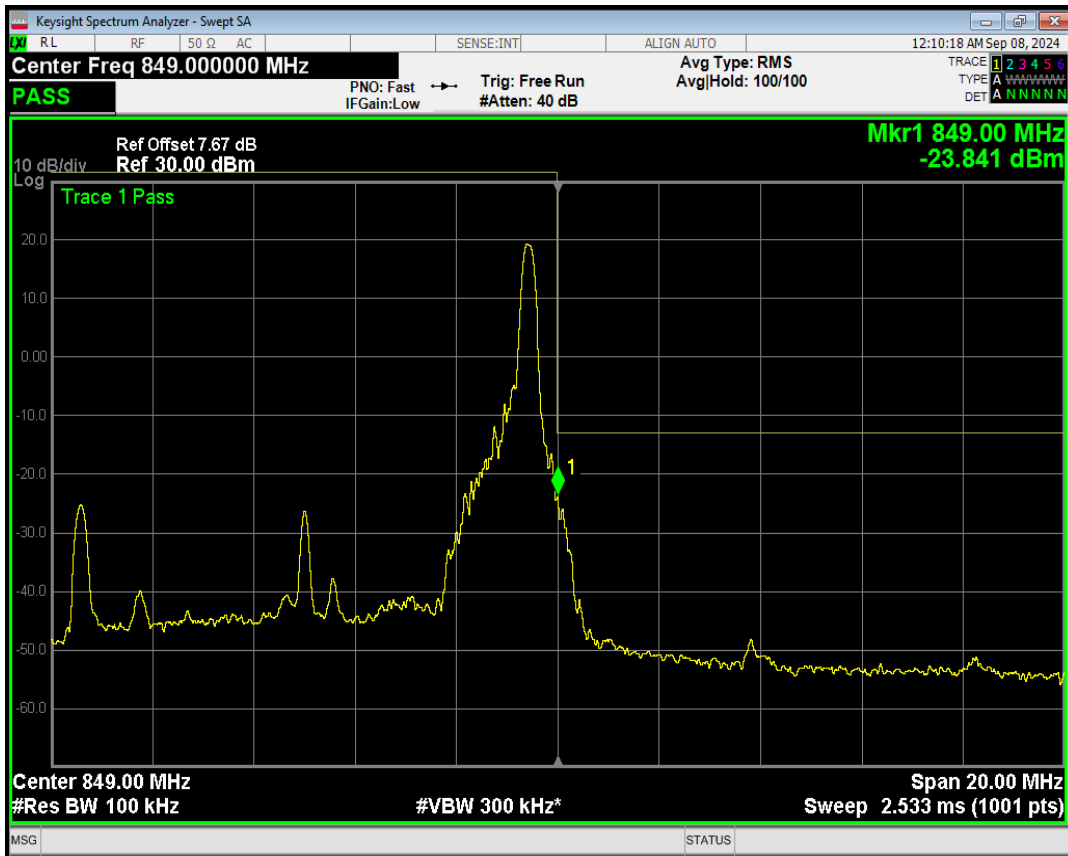
Band5 QAM16 BW=10MHz Channel=20600 RB Size=1 Position=#Mid



Band5 QAM16 BW=10MHz Channel=20600 RB Size=1 Position=#0



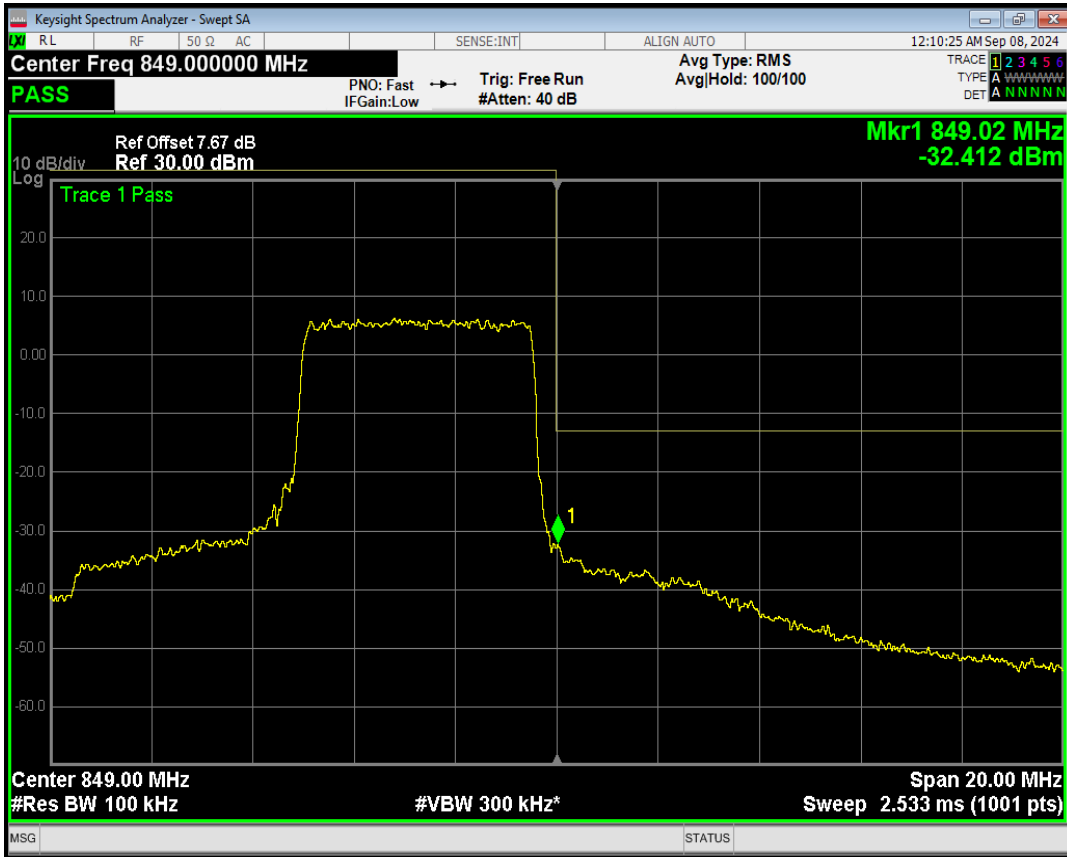
Band5 QAM16 BW=10MHz Channel=20600 RB Size=1 Position=#Max



Band5 QAM16 BW=10MHz Channel=20600 RB Size=25 Position=#0



Band5 QAM16 BW=10MHz Channel=20600 RB Size=25 Position=#Max



Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0



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	8263.45	-41.93	-13	PASS
Band12	1.4	23017	1	#Mid	QPSK	6424.30	-43.31	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	7804.23	-42.47	-13	PASS
Band12	1.4	23017	3	#0	QPSK	5785.98	-42.39	-13	PASS
Band12	1.4	23017	3	#Max	QPSK	7232.95	-42.20	-13	PASS
Band12	1.4	23017	6	#0	QPSK	5816.58	-42.43	-13	PASS
Band12	1.4	23017	1	#0	QAM16	7306.30	-41.95	-13	PASS
Band12	1.4	23017	1	#Mid	QAM16	5927.73	-43.06	-13	PASS
Band12	1.4	23017	1	#Max	QAM16	5881.15	-42.94	-13	PASS
Band12	1.4	23017	3	#0	QAM16	6110.43	-41.10	-13	PASS
Band12	1.4	23017	3	#Max	QAM16	7696.45	-42.94	-13	PASS
Band12	1.4	23017	6	#0	QAM16	6746.05	-42.75	-13	PASS
Band12	1.4	23173	1	#0	QPSK	5880.25	-42.69	-13	PASS
Band12	1.4	23173	1	#Mid	QPSK	7288.98	-43.21	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	6733.90	-42.82	-13	PASS
Band12	1.4	23173	3	#0	QPSK	8177.05	-43.25	-13	PASS
Band12	1.4	23173	3	#Max	QPSK	6779.13	-42.62	-13	PASS
Band12	1.4	23173	6	#0	QPSK	5105.13	-43.06	-13	PASS
Band12	1.4	23173	1	#0	QAM16	7011.10	-42.70	-13	PASS
Band12	1.4	23173	1	#Mid	QAM16	6190.75	-42.91	-13	PASS
Band12	1.4	23173	1	#Max	QAM16	6960.70	-42.46	-13	PASS
Band12	1.4	23173	3	#0	QAM16	5894.20	-43.34	-13	PASS
Band12	1.4	23173	3	#Max	QAM16	6218.20	-42.37	-13	PASS
Band12	1.4	23173	6	#0	QAM16	7819.30	-42.67	-13	PASS
Band12	3	23025	1	#0	QPSK	7225.98	-42.32	-13	PASS
Band12	3	23025	1	#Mid	QPSK	5849.43	-42.70	-13	PASS
Band12	3	23025	1	#Max	QPSK	6207.63	-42.00	-13	PASS
Band12	3	23025	8	#0	QPSK	6268.15	-42.63	-13	PASS
Band12	3	23025	8	#Max	QPSK	7230.70	-42.70	-13	PASS
Band12	3	23025	15	#0	QPSK	5987.35	-42.90	-13	PASS
Band12	3	23025	1	#0	QAM16	8171.20	-42.91	-13	PASS
Band12	3	23025	1	#Mid	QAM16	5873.28	-41.80	-13	PASS
Band12	3	23025	1	#Max	QAM16	5739.40	-42.28	-13	PASS
Band12	3	23025	8	#0	QAM16	7247.80	-43.03	-13	PASS
Band12	3	23025	8	#Max	QAM16	5895.55	-42.76	-13	PASS
Band12	3	23025	15	#0	QAM16	8194.38	-42.28	-13	PASS
Band12	3	23165	1	#0	QPSK	5783.95	-42.58	-13	PASS
Band12	3	23165	1	#Mid	QPSK	0.05	-42.78	-13	PASS
Band12	3	23165	1	#Max	QPSK	5840.43	-42.54	-13	PASS
Band12	3	23165	8	#0	QPSK	0.05	-42.58	-13	PASS
Band12	3	23165	8	#Max	QPSK	0.05	-42.48	-13	PASS

Band12	3	23165	15	#0	QPSK	0.05	-42.41	-13	PASS
Band12	3	23165	1	#0	QAM16	7073.20	-42.36	-13	PASS
Band12	3	23165	1	#Mid	QAM16	7252.53	-42.23	-13	PASS
Band12	3	23165	1	#Max	QAM16	0.05	-42.30	-13	PASS
Band12	3	23165	8	#0	QAM16	0.05	-42.24	-13	PASS
Band12	3	23165	8	#Max	QAM16	7239.48	-42.22	-13	PASS
Band12	3	23165	15	#0	QAM16	0.05	-42.24	-13	PASS
Band12	5	23035	1	#0	QPSK	0.05	-42.10	-13	PASS
Band12	5	23035	1	#Mid	QPSK	0.05	-41.95	-13	PASS
Band12	5	23035	1	#Max	QPSK	0.05	-41.78	-13	PASS
Band12	5	23035	12	#0	QPSK	0.05	-41.85	-13	PASS
Band12	5	23035	12	#Max	QPSK	0.05	-41.65	-13	PASS
Band12	5	23035	25	#0	QPSK	0.05	-41.79	-13	PASS
Band12	5	23035	1	#0	QAM16	0.05	-41.82	-13	PASS
Band12	5	23035	1	#Mid	QAM16	0.05	-41.51	-13	PASS
Band12	5	23035	1	#Max	QAM16	0.05	-41.89	-13	PASS
Band12	5	23035	12	#0	QAM16	0.05	-41.72	-13	PASS
Band12	5	23035	12	#Max	QAM16	0.05	-41.69	-13	PASS
Band12	5	23035	25	#0	QAM16	0.05	-41.84	-13	PASS
Band12	5	23155	1	#0	QPSK	0.05	-41.75	-13	PASS
Band12	5	23155	1	#Mid	QPSK	0.05	-41.84	-13	PASS
Band12	5	23155	1	#Max	QPSK	0.05	-41.74	-13	PASS
Band12	5	23155	12	#0	QPSK	0.05	-41.74	-13	PASS
Band12	5	23155	12	#Max	QPSK	0.05	-41.52	-13	PASS
Band12	5	23155	25	#0	QPSK	0.05	-41.70	-13	PASS
Band12	5	23155	1	#0	QAM16	0.05	-41.79	-13	PASS
Band12	5	23155	1	#Mid	QAM16	0.05	-41.89	-13	PASS
Band12	5	23155	1	#Max	QAM16	0.05	-41.70	-13	PASS
Band12	5	23155	12	#0	QAM16	0.05	-41.76	-13	PASS
Band12	5	23155	12	#Max	QAM16	0.05	-41.56	-13	PASS
Band12	5	23155	25	#0	QAM16	0.05	-41.55	-13	PASS
Band12	10	23060	1	#0	QPSK	0.05	-41.73	-13	PASS
Band12	10	23060	1	#Mid	QPSK	0.05	-41.78	-13	PASS
Band12	10	23060	1	#Max	QPSK	0.05	-41.71	-13	PASS
Band12	10	23060	25	#0	QPSK	0.05	-41.78	-13	PASS
Band12	10	23060	25	#Max	QPSK	0.05	-41.75	-13	PASS
Band12	10	23060	50	#0	QPSK	0.05	-41.76	-13	PASS
Band12	10	23060	1	#0	QAM16	0.05	-41.59	-13	PASS
Band12	10	23060	1	#Mid	QAM16	0.05	-41.79	-13	PASS
Band12	10	23060	1	#Max	QAM16	0.05	-41.75	-13	PASS
Band12	10	23060	25	#0	QAM16	0.05	-41.72	-13	PASS
Band12	10	23060	25	#Max	QAM16	0.05	-41.83	-13	PASS
Band12	10	23060	50	#0	QAM16	0.05	-41.72	-13	PASS
Band12	10	23130	1	#0	QPSK	7819.75	-41.61	-13	PASS

Band12	10	23130	1	#Mid	QPSK	0.05	-41.69	-13	PASS
Band12	10	23130	1	#Max	QPSK	0.05	-41.68	-13	PASS
Band12	10	23130	25	#0	QPSK	0.05	-41.67	-13	PASS
Band12	10	23130	25	#Max	QPSK	0.05	-41.55	-13	PASS
Band12	10	23130	50	#0	QPSK	0.05	-41.61	-13	PASS
Band12	10	23130	1	#0	QAM16	0.05	-41.79	-13	PASS
Band12	10	23130	1	#Mid	QAM16	0.05	-41.84	-13	PASS
Band12	10	23130	1	#Max	QAM16	0.05	-41.74	-13	PASS
Band12	10	23130	25	#0	QAM16	0.05	-41.79	-13	PASS
Band12	10	23130	25	#Max	QAM16	0.05	-41.66	-13	PASS
Band12	10	23130	50	#0	QAM16	0.05	-41.50	-13	PASS
Band2	1.4	18607	1	#0	QPSK	5551.30	-31.53	-13	PASS
Band2	1.4	18607	1	#Mid	QPSK	5553.33	-37.79	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	3.51	-38.24	-13	PASS
Band2	1.4	18607	3	#0	QPSK	3.57	-37.42	-13	PASS
Band2	1.4	18607	3	#Max	QPSK	3.60	-38.36	-13	PASS
Band2	1.4	18607	6	#0	QPSK	3.60	-38.20	-13	PASS
Band2	1.4	18607	1	#0	QAM16	3.63	-38.20	-13	PASS
Band2	1.4	18607	1	#Mid	QAM16	3.57	-38.51	-13	PASS
Band2	1.4	18607	1	#Max	QAM16	1840.15	-16.08	-13	PASS
Band2	1.4	18607	3	#0	QAM16	5551.98	-31.86	-13	PASS
Band2	1.4	18607	3	#Max	QAM16	5553.33	-27.36	-13	PASS
Band2	1.4	18607	6	#0	QAM16	5552.88	-35.24	-13	PASS
Band2	1.4	18900	1	#0	QPSK	5639.05	-27.40	-13	PASS
Band2	1.4	18900	1	#Mid	QPSK	5640.40	-40.18	-13	PASS
Band2	1.4	18900	1	#Max	QPSK	6226.30	-40.61	-13	PASS
Band2	1.4	18900	3	#0	QPSK	6775.08	-40.60	-13	PASS
Band2	1.4	18900	3	#Max	QPSK	6718.15	-40.65	-13	PASS
Band2	1.4	18900	6	#0	QPSK	8168.73	-40.38	-13	PASS
Band2	1.4	18900	1	#0	QAM16	7187.05	-39.23	-13	PASS
Band2	1.4	18900	1	#Mid	QAM16	6273.33	-40.27	-13	PASS
Band2	1.4	18900	1	#Max	QAM16	5245.08	-40.49	-13	PASS
Band2	1.4	18900	3	#0	QAM16	5763.48	-40.50	-13	PASS
Band2	1.4	18900	3	#Max	QAM16	8201.58	-40.67	-13	PASS
Band2	1.4	18900	6	#0	QAM16	6428.80	-40.66	-13	PASS
Band2	1.4	19193	1	#0	QPSK	8166.93	-40.34	-13	PASS
Band2	1.4	19193	1	#Mid	QPSK	5881.60	-40.55	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	2611.90	-40.26	-13	PASS
Band2	1.4	19193	3	#0	QPSK	7788.93	-40.75	-13	PASS
Band2	1.4	19193	3	#Max	QPSK	6829.08	-40.35	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1915.75	-38.98	-13	PASS
Band2	1.4	19193	1	#0	QAM16	5798.13	-39.90	-13	PASS
Band2	1.4	19193	1	#Mid	QAM16	7228.45	-40.64	-13	PASS
Band2	1.4	19193	1	#Max	QAM16	5795.65	-40.09	-13	PASS

Band2	1.4	19193	3	#0	QAM16	6822.55	-39.87	-13	PASS
Band2	1.4	19193	3	#Max	QAM16	7201.90	-40.50	-13	PASS
Band2	1.4	19193	6	#0	QAM16	7827.85	-40.12	-13	PASS
Band2	3	18615	1	#0	QPSK	7268.05	-40.19	-13	PASS
Band2	3	18615	1	#Mid	QPSK	7320.93	-40.47	-13	PASS
Band2	3	18615	1	#Max	QPSK	7842.03	-40.36	-13	PASS
Band2	3	18615	8	#0	QPSK	5933.80	-40.59	-13	PASS
Band2	3	18615	8	#Max	QPSK	7408.90	-40.05	-13	PASS
Band2	3	18615	15	#0	QPSK	7864.75	-40.68	-13	PASS
Band2	3	18615	1	#0	QAM16	2653.98	-40.56	-13	PASS
Band2	3	18615	1	#Mid	QAM16	7291.68	-40.56	-13	PASS
Band2	3	18615	1	#Max	QAM16	7808.95	-40.20	-13	PASS
Band2	3	18615	8	#0	QAM16	6839.20	-40.33	-13	PASS
Band2	3	18615	8	#Max	QAM16	6107.95	-40.10	-13	PASS
Band2	3	18615	15	#0	QAM16	5761.45	-39.29	-13	PASS
Band2	3	18900	1	#0	QPSK	3.48	-40.78	-13	PASS
Band2	3	18900	1	#Mid	QPSK	5641.30	-35.10	-13	PASS
Band2	3	18900	1	#Max	QPSK	3.43	-40.09	-13	PASS
Band2	3	18900	8	#0	QPSK	3.46	-39.51	-13	PASS
Band2	3	18900	8	#Max	QPSK	5897.35	-40.29	-13	PASS
Band2	3	18900	15	#0	QPSK	6625.00	-40.44	-13	PASS
Band2	3	18900	1	#0	QAM16	5904.10	-39.77	-13	PASS
Band2	3	18900	1	#Mid	QAM16	3.67	-40.19	-13	PASS
Band2	3	18900	1	#Max	QAM16	3.62	-40.42	-13	PASS
Band2	3	18900	8	#0	QAM16	3.64	-39.87	-13	PASS
Band2	3	18900	8	#Max	QAM16	6958.68	-40.61	-13	PASS
Band2	3	18900	15	#0	QAM16	5641.53	-39.49	-13	PASS
Band2	3	19185	1	#0	QPSK	3.68	-38.21	-13	PASS
Band2	3	19185	1	#Mid	QPSK	3.67	-39.44	-13	PASS
Band2	3	19185	1	#Max	QPSK	7303.15	-39.32	-13	PASS
Band2	3	19185	8	#0	QPSK	2637.55	-39.90	-13	PASS
Band2	3	19185	8	#Max	QPSK	6130.45	-40.70	-13	PASS
Band2	3	19185	15	#0	QPSK	3.63	-40.48	-13	PASS
Band2	3	19185	1	#0	QAM16	1922.28	-38.19	-13	PASS
Band2	3	19185	1	#Mid	QAM16	1834.08	-34.19	-13	PASS
Band2	3	19185	1	#Max	QAM16	7639.08	-40.34	-13	PASS
Band2	3	19185	8	#0	QAM16	5967.78	-40.68	-13	PASS
Band2	3	19185	8	#Max	QAM16	7274.80	-39.27	-13	PASS
Band2	3	19185	15	#0	QAM16	5907.25	-40.41	-13	PASS
Band2	5	18625	1	#0	QPSK	7819.53	-39.87	-13	PASS
Band2	5	18625	1	#Mid	QPSK	5843.80	-39.75	-13	PASS
Band2	5	18625	1	#Max	QPSK	3300.18	-40.81	-13	PASS
Band2	5	18625	12	#0	QPSK	5759.20	-40.14	-13	PASS
Band2	5	18625	12	#Max	QPSK	5682.48	-40.23	-13	PASS

Band2	5	18625	25	#0	QPSK	0.44	-39.99	-13	PASS
Band2	5	18625	1	#0	QAM16	0.44	-40.23	-13	PASS
Band2	5	18625	1	#Mid	QAM16	6289.30	-40.31	-13	PASS
Band2	5	18625	1	#Max	QAM16	7223.73	-39.53	-13	PASS
Band2	5	18625	12	#0	QAM16	0.44	-39.62	-13	PASS
Band2	5	18625	12	#Max	QAM16	0.44	-39.12	-13	PASS
Band2	5	18625	25	#0	QAM16	0.44	-39.90	-13	PASS
Band2	5	18900	1	#0	QPSK	5634.10	-37.36	-13	PASS
Band2	5	18900	1	#Mid	QPSK	0.44	-39.16	-13	PASS
Band2	5	18900	1	#Max	QPSK	2640.93	-39.29	-13	PASS
Band2	5	18900	12	#0	QPSK	2659.60	-40.57	-13	PASS
Band2	5	18900	12	#Max	QPSK	5609.35	-39.97	-13	PASS
Band2	5	18900	25	#0	QPSK	7373.80	-40.15	-13	PASS
Band2	5	18900	1	#0	QAM16	6768.78	-40.66	-13	PASS
Band2	5	18900	1	#Mid	QAM16	5465.13	-39.68	-13	PASS
Band2	5	18900	1	#Max	QAM16	6242.95	-39.35	-13	PASS
Band2	5	18900	12	#0	QAM16	3285.78	-40.81	-13	PASS
Band2	5	18900	12	#Max	QAM16	7205.95	-40.50	-13	PASS
Band2	5	18900	25	#0	QAM16	7153.98	-40.06	-13	PASS
Band2	5	19175	1	#0	QPSK	2656.68	-40.31	-13	PASS
Band2	5	19175	1	#Mid	QPSK	7287.63	-40.58	-13	PASS
Band2	5	19175	1	#Max	QPSK	2566.00	-39.70	-13	PASS
Band2	5	19175	12	#0	QPSK	5887.90	-40.14	-13	PASS
Band2	5	19175	12	#Max	QPSK	5759.88	-40.07	-13	PASS
Band2	5	19175	25	#0	QPSK	2625.18	-40.81	-13	PASS
Band2	5	19175	1	#0	QAM16	7284.48	-39.49	-13	PASS
Band2	5	19175	1	#Mid	QAM16	5900.28	-40.50	-13	PASS
Band2	5	19175	1	#Max	QAM16	6149.35	-40.68	-13	PASS
Band2	5	19175	12	#0	QAM16	7255.00	-39.93	-13	PASS
Band2	5	19175	12	#Max	QAM16	7312.83	-40.43	-13	PASS
Band2	5	19175	25	#0	QAM16	7304.73	-40.38	-13	PASS
Band2	10	18650	1	#0	QPSK	6107.73	-40.38	-13	PASS
Band2	10	18650	1	#Mid	QPSK	5920.08	-40.19	-13	PASS
Band2	10	18650	1	#Max	QPSK	7685.43	-39.49	-13	PASS
Band2	10	18650	25	#0	QPSK	7277.95	-40.23	-13	PASS
Band2	10	18650	25	#Max	QPSK	8220.70	-40.69	-13	PASS
Band2	10	18650	50	#0	QPSK	5941.68	-39.78	-13	PASS
Band2	10	18650	1	#0	QAM16	8144.65	-40.17	-13	PASS
Band2	10	18650	1	#Mid	QAM16	5954.05	-40.62	-13	PASS
Band2	10	18650	1	#Max	QAM16	8190.55	-40.87	-13	PASS
Band2	10	18650	25	#0	QAM16	7264.23	-40.69	-13	PASS
Band2	10	18650	25	#Max	QAM16	7168.15	-40.25	-13	PASS
Band2	10	18650	50	#0	QAM16	0.44	-39.83	-13	PASS
Band2	10	18900	1	#0	QPSK	0.45	-40.73	-13	PASS

Band2	10	18900	1	#Mid	QPSK	6737.73	-39.89	-13	PASS
Band2	10	18900	1	#Max	QPSK	0.44	-40.24	-13	PASS
Band2	10	18900	25	#0	QPSK	0.44	-39.71	-13	PASS
Band2	10	18900	25	#Max	QPSK	0.44	-40.08	-13	PASS
Band2	10	18900	50	#0	QPSK	7183.90	-40.20	-13	PASS
Band2	10	18900	1	#0	QAM16	5627.13	-32.72	-13	PASS
Band2	10	18900	1	#Mid	QAM16	6671.80	-39.52	-13	PASS
Band2	10	18900	1	#Max	QAM16	6824.13	-40.32	-13	PASS
Band2	10	18900	25	#0	QAM16	7780.38	-40.65	-13	PASS
Band2	10	18900	25	#Max	QAM16	5353.98	-40.12	-13	PASS
Band2	10	18900	50	#0	QAM16	6403.38	-39.72	-13	PASS
Band2	10	19150	1	#0	QPSK	0.44	-40.19	-13	PASS
Band2	10	19150	1	#Mid	QPSK	5781.25	-40.70	-13	PASS
Band2	10	19150	1	#Max	QPSK	7312.15	-40.21	-13	PASS
Band2	10	19150	25	#0	QPSK	7281.55	-40.28	-13	PASS
Band2	10	19150	25	#Max	QPSK	6742.00	-40.54	-13	PASS
Band2	10	19150	50	#0	QPSK	0.44	-39.28	-13	PASS
Band2	10	19150	1	#0	QAM16	5702.05	-36.11	-13	PASS
Band2	10	19150	1	#Mid	QAM16	5716.00	-34.14	-13	PASS
Band2	10	19150	1	#Max	QAM16	5728.83	-33.41	-13	PASS
Band2	10	19150	25	#0	QAM16	0.44	-39.56	-13	PASS
Band2	10	19150	25	#Max	QAM16	5725.68	-38.79	-13	PASS
Band2	10	19150	50	#0	QAM16	0.44	-38.91	-13	PASS
Band2	15	18675	1	#0	QPSK	6087.03	-40.39	-13	PASS
Band2	15	18675	1	#Mid	QPSK	0.44	-40.70	-13	PASS
Band2	15	18675	1	#Max	QPSK	5889.03	-40.79	-13	PASS
Band2	15	18675	36	#0	QPSK	2648.35	-40.30	-13	PASS
Band2	15	18675	36	#Max	QPSK	7311.48	-40.29	-13	PASS
Band2	15	18675	75	#0	QPSK	5903.43	-40.17	-13	PASS
Band2	15	18675	1	#0	QAM16	6215.95	-40.39	-13	PASS
Band2	15	18675	1	#Mid	QAM16	6744.03	-40.70	-13	PASS
Band2	15	18675	1	#Max	QAM16	7754.73	-40.39	-13	PASS
Band2	15	18675	36	#0	QAM16	8208.33	-39.86	-13	PASS
Band2	15	18675	36	#Max	QAM16	7319.13	-40.65	-13	PASS
Band2	15	18675	75	#0	QAM16	7102.68	-40.36	-13	PASS
Band2	15	18900	1	#0	QPSK	6780.03	-40.36	-13	PASS
Band2	15	18900	1	#Mid	QPSK	6917.28	-40.64	-13	PASS
Band2	15	18900	1	#Max	QPSK	7271.88	-39.95	-13	PASS
Band2	15	18900	36	#0	QPSK	7821.78	-40.17	-13	PASS
Band2	15	18900	36	#Max	QPSK	8201.35	-40.12	-13	PASS
Band2	15	18900	75	#0	QPSK	6703.98	-40.39	-13	PASS
Band2	15	18900	1	#0	QAM16	5899.83	-40.36	-13	PASS
Band2	15	18900	1	#Mid	QAM16	5915.58	-39.78	-13	PASS
Band2	15	18900	1	#Max	QAM16	5659.98	-40.02	-13	PASS

Band2	15	18900	36	#0	QAM16	6695.43	-40.31	-13	PASS
Band2	15	18900	36	#Max	QAM16	5990.50	-40.43	-13	PASS
Band2	15	18900	75	#0	QAM16	5837.95	-40.46	-13	PASS
Band2	15	19125	1	#0	QPSK	6710.28	-40.64	-13	PASS
Band2	15	19125	1	#Mid	QPSK	7858.00	-39.97	-13	PASS
Band2	15	19125	1	#Max	QPSK	7212.03	-40.12	-13	PASS
Band2	15	19125	36	#0	QPSK	6744.70	-40.29	-13	PASS
Band2	15	19125	36	#Max	QPSK	5935.60	-39.83	-13	PASS
Band2	15	19125	75	#0	QPSK	5934.25	-41.03	-13	PASS
Band2	15	19125	1	#0	QAM16	7150.60	-40.04	-13	PASS
Band2	15	19125	1	#Mid	QAM16	7286.28	-40.19	-13	PASS
Band2	15	19125	1	#Max	QAM16	7758.78	-40.53	-13	PASS
Band2	15	19125	36	#0	QAM16	5943.93	-40.70	-13	PASS
Band2	15	19125	36	#Max	QAM16	7278.40	-40.01	-13	PASS
Band2	15	19125	75	#0	QAM16	7219.00	-40.06	-13	PASS
Band2	20	18700	1	#0	QPSK	5857.75	-40.28	-13	PASS
Band2	20	18700	1	#Mid	QPSK	6856.30	-40.46	-13	PASS
Band2	20	18700	1	#Max	QPSK	5693.28	-40.29	-13	PASS
Band2	20	18700	50	#0	QPSK	2670.18	-40.32	-13	PASS
Band2	20	18700	50	#Max	QPSK	5449.60	-40.38	-13	PASS
Band2	20	18700	100	#0	QPSK	5852.58	-40.25	-13	PASS
Band2	20	18700	1	#0	QAM16	7404.85	-40.40	-13	PASS
Band2	20	18700	1	#Mid	QAM16	5951.80	-40.06	-13	PASS
Band2	20	18700	1	#Max	QAM16	8157.25	-39.93	-13	PASS
Band2	20	18700	50	#0	QAM16	5924.35	-40.33	-13	PASS
Band2	20	18700	50	#Max	QAM16	6429.25	-40.88	-13	PASS
Band2	20	18700	100	#0	QAM16	5929.98	-40.63	-13	PASS
Band2	20	18900	1	#0	QPSK	6182.88	-40.62	-13	PASS
Band2	20	18900	1	#Mid	QPSK	6456.70	-40.62	-13	PASS
Band2	20	18900	1	#Max	QPSK	5983.98	-39.61	-13	PASS
Band2	20	18900	50	#0	QPSK	7264.00	-40.51	-13	PASS
Band2	20	18900	50	#Max	QPSK	5901.63	-39.73	-13	PASS
Band2	20	18900	100	#0	QPSK	7232.50	-40.31	-13	PASS
Band2	20	18900	1	#0	QAM16	6052.83	-40.79	-13	PASS
Band2	20	18900	1	#Mid	QAM16	5640.85	-40.04	-13	PASS
Band2	20	18900	1	#Max	QAM16	6223.15	-40.46	-13	PASS
Band2	20	18900	50	#0	QAM16	7156.45	-40.24	-13	PASS
Band2	20	18900	50	#Max	QAM16	5955.40	-40.01	-13	PASS
Band2	20	18900	100	#0	QAM16	7236.33	-40.10	-13	PASS
Band2	20	19100	1	#0	QPSK	6465.70	-39.52	-13	PASS
Band2	20	19100	1	#Mid	QPSK	6669.33	-40.58	-13	PASS
Band2	20	19100	1	#Max	QPSK	6965.65	-40.75	-13	PASS
Band2	20	19100	50	#0	QPSK	7280.20	-40.44	-13	PASS
Band2	20	19100	50	#Max	QPSK	5889.03	-40.63	-13	PASS

Band2	20	19100	100	#0	QPSK	8202.70	-39.70	-13	PASS
Band2	20	19100	1	#0	QAM16	6246.33	-40.54	-13	PASS
Band2	20	19100	1	#Mid	QAM16	6880.15	-39.98	-13	PASS
Band2	20	19100	1	#Max	QAM16	6009.63	-40.76	-13	PASS
Band2	20	19100	50	#0	QAM16	6750.10	-40.37	-13	PASS
Band2	20	19100	50	#Max	QAM16	6204.25	-40.82	-13	PASS
Band2	20	19100	100	#0	QAM16	6191.65	-40.28	-13	PASS
Band4	1.4	19957	1	#0	QPSK	6625.00	-40.04	-13	PASS
Band4	1.4	19957	1	#Mid	QPSK	5500.68	-39.16	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	7460.88	-40.82	-13	PASS
Band4	1.4	19957	3	#0	QPSK	6885.55	-40.24	-13	PASS
Band4	1.4	19957	3	#Max	QPSK	5899.60	-40.70	-13	PASS
Band4	1.4	19957	6	#0	QPSK	2520.78	-39.64	-13	PASS
Band4	1.4	19957	1	#0	QAM16	5831.43	-39.90	-13	PASS
Band4	1.4	19957	1	#Mid	QAM16	5771.80	-40.95	-13	PASS
Band4	1.4	19957	1	#Max	QAM16	5996.80	-40.48	-13	PASS
Band4	1.4	19957	3	#0	QAM16	6690.48	-40.84	-13	PASS
Band4	1.4	19957	3	#Max	QAM16	7797.70	-38.23	-13	PASS
Band4	1.4	19957	6	#0	QAM16	1763.20	-32.00	-13	PASS
Band4	1.4	20175	1	#0	QPSK	3464.88	-40.10	-13	PASS
Band4	1.4	20175	1	#Mid	QPSK	8211.93	-40.29	-13	PASS
Band4	1.4	20175	1	#Max	QPSK	5489.20	-40.54	-13	PASS
Band4	1.4	20175	3	#0	QPSK	5880.25	-40.86	-13	PASS
Band4	1.4	20175	3	#Max	QPSK	5897.35	-40.45	-13	PASS
Band4	1.4	20175	6	#0	QPSK	6150.25	-40.28	-13	PASS
Band4	1.4	20175	1	#0	QAM16	6103.68	-40.63	-13	PASS
Band4	1.4	20175	1	#Mid	QAM16	6189.40	-40.31	-13	PASS
Band4	1.4	20175	1	#Max	QAM16	6697.45	-40.83	-13	PASS
Band4	1.4	20175	3	#0	QAM16	5884.30	-40.46	-13	PASS
Band4	1.4	20175	3	#Max	QAM16	7856.88	-39.55	-13	PASS
Band4	1.4	20175	6	#0	QAM16	3465.10	-39.31	-13	PASS
Band4	1.4	20393	1	#0	QPSK	7259.73	-40.11	-13	PASS
Band4	1.4	20393	1	#Mid	QPSK	5981.95	-39.86	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	0.45	-40.03	-13	PASS
Band4	1.4	20393	3	#0	QPSK	0.45	-38.74	-13	PASS
Band4	1.4	20393	3	#Max	QPSK	0.44	-39.80	-13	PASS
Band4	1.4	20393	6	#0	QPSK	0.45	-40.67	-13	PASS
Band4	1.4	20393	1	#0	QAM16	7824.70	-40.72	-13	PASS
Band4	1.4	20393	1	#Mid	QAM16	0.45	-40.10	-13	PASS
Band4	1.4	20393	1	#Max	QAM16	0.44	-39.06	-13	PASS
Band4	1.4	20393	3	#0	QAM16	0.45	-40.31	-13	PASS
Band4	1.4	20393	3	#Max	QAM16	5965.98	-39.95	-13	PASS
Band4	1.4	20393	6	#0	QAM16	7725.25	-40.66	-13	PASS
Band4	3	19965	1	#0	QPSK	1769.73	-39.04	-13	PASS

Band4	3	19965	1	#Mid	QPSK	7686.10	-39.81	-13	PASS
Band4	3	19965	1	#Max	QPSK	0.44	-39.97	-13	PASS
Band4	3	19965	8	#0	QPSK	1767.93	-25.36	-13	PASS
Band4	3	19965	8	#Max	QPSK	1770.40	-28.12	-13	PASS
Band4	3	19965	15	#0	QPSK	0.45	-38.50	-13	PASS
Band4	3	19965	1	#0	QAM16	0.44	-40.04	-13	PASS
Band4	3	19965	1	#Mid	QAM16	2518.08	-35.54	-13	PASS
Band4	3	19965	1	#Max	QAM16	5859.78	-40.59	-13	PASS
Band4	3	19965	8	#0	QAM16	7282.68	-40.28	-13	PASS
Band4	3	19965	8	#Max	QAM16	1690.53	-37.95	-13	PASS
Band4	3	19965	15	#0	QAM16	6763.60	-40.83	-13	PASS
Band4	3	20175	1	#0	QPSK	7314.85	-40.38	-13	PASS
Band4	3	20175	1	#Mid	QPSK	2.60	-39.90	-13	PASS
Band4	3	20175	1	#Max	QPSK	2.60	-39.86	-13	PASS
Band4	3	20175	8	#0	QPSK	0.44	-39.91	-13	PASS
Band4	3	20175	8	#Max	QPSK	0.45	-39.26	-13	PASS
Band4	3	20175	15	#0	QPSK	0.45	-40.61	-13	PASS
Band4	3	20175	1	#0	QAM16	0.44	-39.97	-13	PASS
Band4	3	20175	1	#Mid	QAM16	7270.30	-40.48	-13	PASS
Band4	3	20175	1	#Max	QAM16	0.44	-40.94	-13	PASS
Band4	3	20175	8	#0	QAM16	5938.75	-40.76	-13	PASS
Band4	3	20175	8	#Max	QAM16	6962.73	-40.75	-13	PASS
Band4	3	20175	15	#0	QAM16	6173.20	-40.53	-13	PASS
Band4	3	20385	1	#0	QPSK	5722.08	-40.45	-13	PASS
Band4	3	20385	1	#Mid	QPSK	6194.80	-41.08	-13	PASS
Band4	3	20385	1	#Max	QPSK	7761.25	-40.66	-13	PASS
Band4	3	20385	8	#0	QPSK	2612.80	-38.22	-13	PASS
Band4	3	20385	8	#Max	QPSK	5886.55	-40.87	-13	PASS
Band4	3	20385	15	#0	QPSK	7794.78	-40.64	-13	PASS
Band4	3	20385	1	#0	QAM16	2559.93	-37.28	-13	PASS
Band4	3	20385	1	#Mid	QAM16	5764.60	-40.66	-13	PASS
Band4	3	20385	1	#Max	QAM16	5365.45	-40.66	-13	PASS
Band4	3	20385	8	#0	QAM16	7282.23	-40.17	-13	PASS
Band4	3	20385	8	#Max	QAM16	7241.05	-40.40	-13	PASS
Band4	3	20385	15	#0	QAM16	7832.80	-40.31	-13	PASS
Band4	5	19975	1	#0	QPSK	7305.18	-40.65	-13	PASS
Band4	5	19975	1	#Mid	QPSK	5138.65	-39.40	-13	PASS
Band4	5	19975	1	#Max	QPSK	2.58	-40.54	-13	PASS
Band4	5	19975	12	#0	QPSK	7248.25	-40.41	-13	PASS
Band4	5	19975	12	#Max	QPSK	0.44	-39.60	-13	PASS
Band4	5	19975	25	#0	QPSK	2667.03	-40.67	-13	PASS
Band4	5	19975	1	#0	QAM16	5131.68	-39.09	-13	PASS
Band4	5	19975	1	#Mid	QAM16	5139.10	-39.71	-13	PASS
Band4	5	19975	1	#Max	QAM16	6976.23	-40.21	-13	PASS

Band4	5	19975	12	#0	QAM16	2613.48	-39.95	-13	PASS
Band4	5	19975	12	#Max	QAM16	5716.45	-40.62	-13	PASS
Band4	5	19975	25	#0	QAM16	2519.43	-34.95	-13	PASS
Band4	5	20175	1	#0	QPSK	5191.53	-38.24	-13	PASS
Band4	5	20175	1	#Mid	QPSK	5198.05	-39.57	-13	PASS
Band4	5	20175	1	#Max	QPSK	2.58	-40.43	-13	PASS
Band4	5	20175	12	#0	QPSK	5831.20	-40.76	-13	PASS
Band4	5	20175	12	#Max	QPSK	6802.75	-39.97	-13	PASS
Band4	5	20175	25	#0	QPSK	0.44	-40.64	-13	PASS
Band4	5	20175	1	#0	QAM16	2519.43	-35.92	-13	PASS
Band4	5	20175	1	#Mid	QAM16	5198.73	-37.25	-13	PASS
Band4	5	20175	1	#Max	QAM16	5673.25	-40.28	-13	PASS
Band4	5	20175	12	#0	QAM16	5194.45	-40.38	-13	PASS
Band4	5	20175	12	#Max	QAM16	0.45	-41.12	-13	PASS
Band4	5	20175	25	#0	QAM16	2518.53	-35.11	-13	PASS
Band4	5	20375	1	#0	QPSK	2518.98	-38.79	-13	PASS
Band4	5	20375	1	#Mid	QPSK	1780.30	-30.36	-13	PASS
Band4	5	20375	1	#Max	QPSK	5264.88	-38.29	-13	PASS
Band4	5	20375	12	#0	QPSK	0.44	-40.65	-13	PASS
Band4	5	20375	12	#Max	QPSK	5261.50	-39.96	-13	PASS
Band4	5	20375	25	#0	QPSK	0.44	-40.49	-13	PASS
Band4	5	20375	1	#0	QAM16	5251.38	-38.21	-13	PASS
Band4	5	20375	1	#Mid	QAM16	5258.80	-38.26	-13	PASS
Band4	5	20375	1	#Max	QAM16	5264.20	-38.01	-13	PASS
Band4	5	20375	12	#0	QAM16	6884.88	-40.76	-13	PASS
Band4	5	20375	12	#Max	QAM16	2534.28	-40.45	-13	PASS
Band4	5	20375	25	#0	QAM16	5834.13	-40.71	-13	PASS
Band4	10	20000	1	#0	QPSK	7912.00	-40.80	-13	PASS
Band4	10	20000	1	#Mid	QPSK	7006.60	-40.74	-13	PASS
Band4	10	20000	1	#Max	QPSK	7256.80	-40.29	-13	PASS
Band4	10	20000	25	#0	QPSK	5503.83	-40.48	-13	PASS
Band4	10	20000	25	#Max	QPSK	7867.23	-41.22	-13	PASS
Band4	10	20000	50	#0	QPSK	7254.10	-41.40	-13	PASS
Band4	10	20000	1	#0	QAM16	7295.73	-41.10	-13	PASS
Band4	10	20000	1	#Mid	QAM16	6991.53	-41.10	-13	PASS
Band4	10	20000	1	#Max	QAM16	7720.08	-41.02	-13	PASS
Band4	10	20000	25	#0	QAM16	2671.30	-40.02	-13	PASS
Band4	10	20000	25	#Max	QAM16	6209.65	-40.98	-13	PASS
Band4	10	20000	50	#0	QAM16	7243.75	-40.95	-13	PASS
Band4	10	20175	1	#0	QPSK	6182.88	-39.96	-13	PASS
Band4	10	20175	1	#Mid	QPSK	5863.60	-40.67	-13	PASS
Band4	10	20175	1	#Max	QPSK	6105.70	-40.91	-13	PASS
Band4	10	20175	25	#0	QPSK	7825.38	-40.64	-13	PASS
Band4	10	20175	25	#Max	QPSK	7276.38	-40.60	-13	PASS

Band4	10	20175	50	#0	QPSK	2612.35	-38.03	-13	PASS
Band4	10	20175	1	#0	QAM16	5491.90	-40.56	-13	PASS
Band4	10	20175	1	#Mid	QAM16	3465.55	-40.28	-13	PASS
Band4	10	20175	1	#Max	QAM16	2627.88	-40.12	-13	PASS
Band4	10	20175	25	#0	QAM16	6697.23	-39.97	-13	PASS
Band4	10	20175	25	#Max	QAM16	7271.65	-40.65	-13	PASS
Band4	10	20175	50	#0	QAM16	7273.23	-40.00	-13	PASS
Band4	10	20350	1	#0	QPSK	6149.13	-40.80	-13	PASS
Band4	10	20350	1	#Mid	QPSK	7194.93	-40.19	-13	PASS
Band4	10	20350	1	#Max	QPSK	7619.05	-40.76	-13	PASS
Band4	10	20350	25	#0	QPSK	6094.00	-40.33	-13	PASS
Band4	10	20350	25	#Max	QPSK	6360.63	-40.86	-13	PASS
Band4	10	20350	50	#0	QPSK	7355.35	-40.35	-13	PASS
Band4	10	20350	1	#0	QAM16	6139.23	-41.01	-13	PASS
Band4	10	20350	1	#Mid	QAM16	7233.85	-39.81	-13	PASS
Band4	10	20350	1	#Max	QAM16	7815.03	-40.18	-13	PASS
Band4	10	20350	25	#0	QAM16	5833.23	-40.43	-13	PASS
Band4	10	20350	25	#Max	QAM16	5916.93	-39.83	-13	PASS
Band4	10	20350	50	#0	QAM16	7240.15	-40.84	-13	PASS
Band4	15	20025	1	#0	QPSK	0.45	-40.24	-13	PASS
Band4	15	20025	1	#Mid	QPSK	5637.48	-40.66	-13	PASS
Band4	15	20025	1	#Max	QPSK	7235.65	-40.17	-13	PASS
Band4	15	20025	36	#0	QPSK	0.44	-40.65	-13	PASS
Band4	15	20025	36	#Max	QPSK	0.45	-40.31	-13	PASS
Band4	15	20025	75	#0	QPSK	0.44	-40.11	-13	PASS
Band4	15	20025	1	#0	QAM16	0.44	-40.27	-13	PASS
Band4	15	20025	1	#Mid	QAM16	0.45	-40.39	-13	PASS
Band4	15	20025	1	#Max	QAM16	6121.90	-40.30	-13	PASS
Band4	15	20025	36	#0	QAM16	6229.23	-41.09	-13	PASS
Band4	15	20025	36	#Max	QAM16	5934.70	-40.56	-13	PASS
Band4	15	20025	75	#0	QAM16	5740.75	-40.77	-13	PASS
Band4	15	20175	1	#0	QPSK	6068.35	-41.10	-13	PASS
Band4	15	20175	1	#Mid	QPSK	7820.20	-39.78	-13	PASS
Band4	15	20175	1	#Max	QPSK	5903.88	-41.09	-13	PASS
Band4	15	20175	36	#0	QPSK	6239.80	-41.19	-13	PASS
Band4	15	20175	36	#Max	QPSK	5482.23	-40.78	-13	PASS
Band4	15	20175	75	#0	QPSK	7196.05	-39.94	-13	PASS
Band4	15	20175	1	#0	QAM16	5832.55	-40.57	-13	PASS
Band4	15	20175	1	#Mid	QAM16	6195.48	-40.68	-13	PASS
Band4	15	20175	1	#Max	QAM16	6692.95	-41.03	-13	PASS
Band4	15	20175	36	#0	QAM16	5853.70	-40.42	-13	PASS
Band4	15	20175	36	#Max	QAM16	6235.30	-40.83	-13	PASS
Band4	15	20175	75	#0	QAM16	5411.58	-40.78	-13	PASS
Band4	15	20325	1	#0	QPSK	5875.75	-40.60	-13	PASS

Band4	15	20325	1	#Mid	QPSK	5935.15	-40.77	-13	PASS
Band4	15	20325	1	#Max	QPSK	6483.93	-40.39	-13	PASS
Band4	15	20325	36	#0	QPSK	6086.13	-40.50	-13	PASS
Band4	15	20325	36	#Max	QPSK	5901.40	-40.52	-13	PASS
Band4	15	20325	75	#0	QPSK	5891.50	-39.08	-13	PASS
Band4	15	20325	1	#0	QAM16	6791.50	-40.48	-13	PASS
Band4	15	20325	1	#Mid	QAM16	7291.00	-40.86	-13	PASS
Band4	15	20325	1	#Max	QAM16	6467.50	-40.86	-13	PASS
Band4	15	20325	36	#0	QAM16	7608.25	-39.82	-13	PASS
Band4	15	20325	36	#Max	QAM16	7262.43	-40.33	-13	PASS
Band4	15	20325	75	#0	QAM16	7267.15	-40.46	-13	PASS
Band4	20	20050	1	#0	QPSK	5492.35	-40.13	-13	PASS
Band4	20	20050	1	#Mid	QPSK	0.44	-38.68	-13	PASS
Band4	20	20050	1	#Max	QPSK	0.44	-38.05	-13	PASS
Band4	20	20050	50	#0	QPSK	0.45	-37.59	-13	PASS
Band4	20	20050	50	#Max	QPSK	0.44	-37.86	-13	PASS
Band4	20	20050	100	#0	QPSK	0.44	-36.70	-13	PASS
Band4	20	20050	1	#0	QAM16	0.45	-39.15	-13	PASS
Band4	20	20050	1	#Mid	QAM16	0.45	-39.20	-13	PASS
Band4	20	20050	1	#Max	QAM16	5832.55	-40.88	-13	PASS
Band4	20	20050	50	#0	QAM16	7183.68	-40.89	-13	PASS
Band4	20	20050	50	#Max	QAM16	6842.13	-40.27	-13	PASS
Band4	20	20050	100	#0	QAM16	6112.00	-40.86	-13	PASS
Band4	20	20175	1	#0	QPSK	5413.60	-40.72	-13	PASS
Band4	20	20175	1	#Mid	QPSK	3465.78	-40.83	-13	PASS
Band4	20	20175	1	#Max	QPSK	6178.60	-40.75	-13	PASS
Band4	20	20175	50	#0	QPSK	5862.70	-39.66	-13	PASS
Band4	20	20175	50	#Max	QPSK	6735.25	-40.71	-13	PASS
Band4	20	20175	100	#0	QPSK	7307.43	-39.92	-13	PASS
Band4	20	20175	1	#0	QAM16	7187.50	-40.46	-13	PASS
Band4	20	20175	1	#Mid	QAM16	3465.78	-39.92	-13	PASS
Band4	20	20175	1	#Max	QAM16	7272.78	-40.73	-13	PASS
Band4	20	20175	50	#0	QAM16	7241.95	-39.74	-13	PASS
Band4	20	20175	50	#Max	QAM16	7747.75	-40.44	-13	PASS
Band4	20	20175	100	#0	QAM16	7219.68	-40.77	-13	PASS
Band4	20	20300	1	#0	QPSK	6274.68	-40.63	-13	PASS
Band4	20	20300	1	#Mid	QPSK	3490.75	-40.94	-13	PASS
Band4	20	20300	1	#Max	QPSK	7242.18	-40.68	-13	PASS
Band4	20	20300	50	#0	QPSK	5844.25	-40.87	-13	PASS
Band4	20	20300	50	#Max	QPSK	6188.50	-40.57	-13	PASS
Band4	20	20300	100	#0	QPSK	6379.30	-40.34	-13	PASS
Band4	20	20300	1	#0	QAM16	7784.65	-40.55	-13	PASS
Band4	20	20300	1	#Mid	QAM16	7262.20	-40.45	-13	PASS
Band4	20	20300	1	#Max	QAM16	5648.95	-40.47	-13	PASS

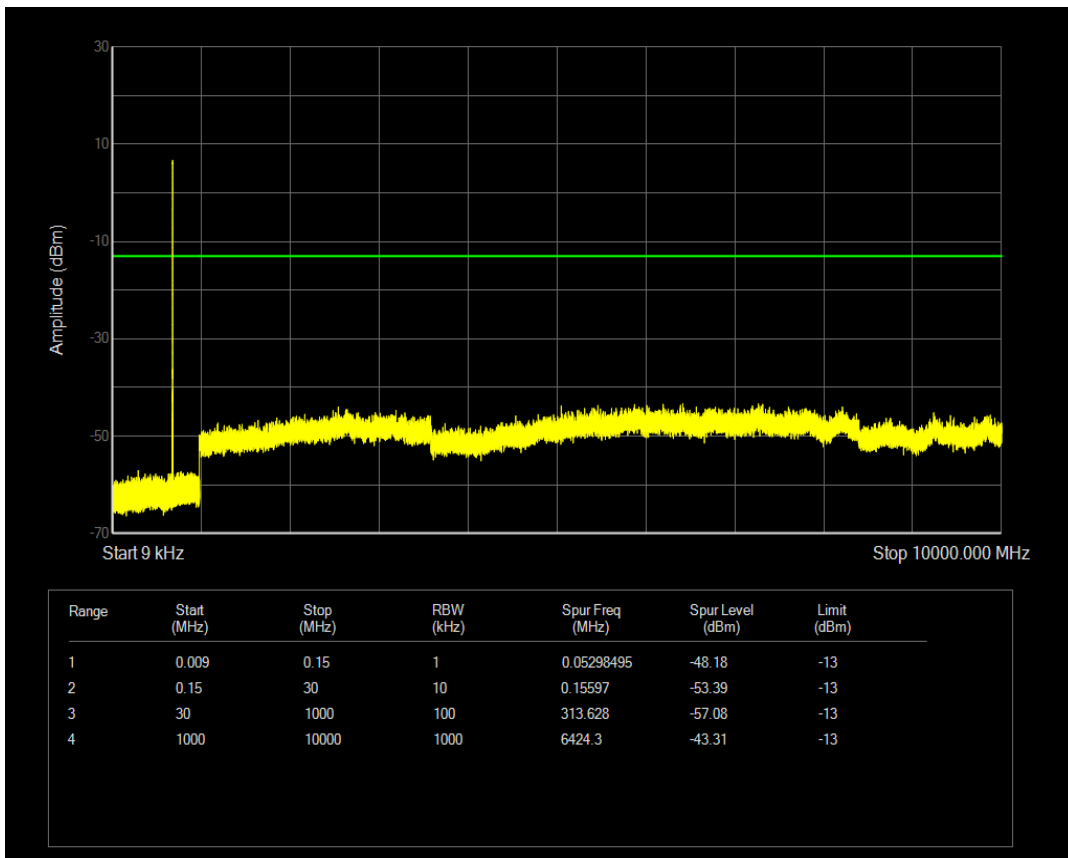
Band4	20	20300	50	#0	QAM16	5919.63	-40.17	-13	PASS
Band4	20	20300	50	#Max	QAM16	5832.78	-40.43	-13	PASS
Band4	20	20300	100	#0	QAM16	5819.05	-40.74	-13	PASS
Band5	1.4	20407	1	#0	QPSK	1649.13	-35.58	-13	PASS
Band5	1.4	20407	1	#Mid	QPSK	817.91	-33.65	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	817.23	-32.34	-13	PASS
Band5	1.4	20407	3	#0	QPSK	1649.58	-38.00	-13	PASS
Band5	1.4	20407	3	#Max	QPSK	816.65	-32.27	-13	PASS
Band5	1.4	20407	6	#0	QPSK	1650.25	-39.16	-13	PASS
Band5	1.4	20407	1	#0	QAM16	1648.90	-36.66	-13	PASS
Band5	1.4	20407	1	#Mid	QAM16	1650.25	-36.62	-13	PASS
Band5	1.4	20407	1	#Max	QAM16	816.67	-35.19	-13	PASS
Band5	1.4	20407	3	#0	QAM16	817.74	-35.13	-13	PASS
Band5	1.4	20407	3	#Max	QAM16	816.91	-34.63	-13	PASS
Band5	1.4	20407	6	#0	QAM16	1649.80	-37.65	-13	PASS
Band5	1.4	20525	1	#0	QPSK	2508.85	-37.22	-13	PASS
Band5	1.4	20525	1	#Mid	QPSK	2510.20	-37.67	-13	PASS
Band5	1.4	20525	1	#Max	QPSK	2511.10	-36.23	-13	PASS
Band5	1.4	20525	3	#0	QPSK	2509.53	-37.95	-13	PASS
Band5	1.4	20525	3	#Max	QPSK	2510.65	-38.39	-13	PASS
Band5	1.4	20525	6	#0	QPSK	2510.43	-39.33	-13	PASS
Band5	1.4	20525	1	#0	QAM16	2508.85	-37.22	-13	PASS
Band5	1.4	20525	1	#Mid	QAM16	817.42	-33.74	-13	PASS
Band5	1.4	20525	1	#Max	QAM16	1674.55	-39.80	-13	PASS
Band5	1.4	20525	3	#0	QAM16	2509.53	-38.72	-13	PASS
Band5	1.4	20525	3	#Max	QAM16	1674.33	-39.12	-13	PASS
Band5	1.4	20525	6	#0	QAM16	1673.43	-40.04	-13	PASS
Band5	1.4	20643	1	#0	QPSK	2543.95	-37.99	-13	PASS
Band5	1.4	20643	1	#Mid	QPSK	2545.75	-37.09	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	2546.88	-39.88	-13	PASS
Band5	1.4	20643	3	#0	QPSK	2544.85	-37.87	-13	PASS
Band5	1.4	20643	3	#Max	QPSK	2546.43	-35.97	-13	PASS
Band5	1.4	20643	6	#0	QPSK	2545.98	-39.32	-13	PASS
Band5	1.4	20643	1	#0	QAM16	857.99	-31.12	-13	PASS
Band5	1.4	20643	1	#Mid	QAM16	2545.75	-36.95	-13	PASS
Band5	1.4	20643	1	#Max	QAM16	2547.10	-37.00	-13	PASS
Band5	1.4	20643	3	#0	QAM16	2545.08	-41.00	-13	PASS
Band5	1.4	20643	3	#Max	QAM16	2546.43	-39.33	-13	PASS
Band5	1.4	20643	6	#0	QAM16	2545.98	-39.87	-13	PASS
Band5	3	20415	1	#0	QPSK	1649.13	-35.59	-13	PASS
Band5	3	20415	1	#Mid	QPSK	2477.80	-37.23	-13	PASS
Band5	3	20415	1	#Max	QPSK	2480.50	-37.58	-13	PASS
Band5	3	20415	8	#0	QPSK	1650.25	-39.83	-13	PASS
Band5	3	20415	8	#Max	QPSK	1653.40	-40.96	-13	PASS

Band5	3	20415	15	#0	QPSK	1651.38	-42.46	-13	PASS
Band5	3	20415	1	#0	QAM16	1648.90	-37.19	-13	PASS
Band5	3	20415	1	#Mid	QAM16	2477.35	-35.56	-13	PASS
Band5	3	20415	1	#Max	QAM16	2480.73	-35.28	-13	PASS
Band5	3	20415	8	#0	QAM16	1650.03	-39.16	-13	PASS
Band5	3	20415	8	#Max	QAM16	2479.38	-40.83	-13	PASS
Band5	3	20415	15	#0	QAM16	1651.38	-41.53	-13	PASS
Band5	3	20525	1	#0	QPSK	2506.60	-40.13	-13	PASS
Band5	3	20525	1	#Mid	QPSK	2510.43	-37.89	-13	PASS
Band5	3	20525	1	#Max	QPSK	1675.90	-37.60	-13	PASS
Band5	3	20525	8	#0	QPSK	2508.40	-41.34	-13	PASS
Band5	3	20525	8	#Max	QPSK	2511.78	-40.57	-13	PASS
Band5	3	20525	15	#0	QPSK	6244.98	-42.08	-13	PASS
Band5	3	20525	1	#0	QAM16	2506.15	-39.54	-13	PASS
Band5	3	20525	1	#Mid	QAM16	2510.43	-37.57	-13	PASS
Band5	3	20525	1	#Max	QAM16	1675.90	-38.21	-13	PASS
Band5	3	20525	8	#0	QAM16	6261.85	-42.39	-13	PASS
Band5	3	20525	8	#Max	QAM16	2512.45	-41.17	-13	PASS
Band5	3	20525	15	#0	QAM16	7750.45	-42.49	-13	PASS
Band5	3	20635	1	#0	QPSK	2539.23	-38.19	-13	PASS
Band5	3	20635	1	#Mid	QPSK	2543.95	-39.56	-13	PASS
Band5	3	20635	1	#Max	QPSK	2546.88	-36.69	-13	PASS
Band5	3	20635	8	#0	QPSK	2541.48	-40.53	-13	PASS
Band5	3	20635	8	#Max	QPSK	2544.63	-40.48	-13	PASS
Band5	3	20635	15	#0	QPSK	5877.33	-41.52	-13	PASS
Band5	3	20635	1	#0	QAM16	1693.23	-40.86	-13	PASS
Band5	3	20635	1	#Mid	QAM16	2543.73	-37.95	-13	PASS
Band5	3	20635	1	#Max	QAM16	2546.65	-38.62	-13	PASS
Band5	3	20635	8	#0	QAM16	2540.13	-40.72	-13	PASS
Band5	3	20635	8	#Max	QAM16	2544.18	-39.84	-13	PASS
Band5	3	20635	15	#0	QAM16	2542.60	-41.24	-13	PASS
Band5	5	20425	1	#0	QPSK	1649.35	-36.34	-13	PASS
Band5	5	20425	1	#Mid	QPSK	1654.08	-38.08	-13	PASS
Band5	5	20425	1	#Max	QPSK	2486.58	-37.06	-13	PASS
Band5	5	20425	12	#0	QPSK	1650.70	-42.07	-13	PASS
Band5	5	20425	12	#Max	QPSK	8236.68	-41.98	-13	PASS
Band5	5	20425	25	#0	QPSK	7307.65	-42.99	-13	PASS
Band5	5	20425	1	#0	QAM16	1649.58	-36.26	-13	PASS
Band5	5	20425	1	#Mid	QAM16	2480.73	-38.48	-13	PASS
Band5	5	20425	1	#Max	QAM16	2487.03	-38.02	-13	PASS
Band5	5	20425	12	#0	QAM16	6827.73	-42.03	-13	PASS
Band5	5	20425	12	#Max	QAM16	6152.73	-42.00	-13	PASS
Band5	5	20425	25	#0	QAM16	0.45	-42.06	-13	PASS
Band5	5	20525	1	#0	QPSK	2503.90	-40.01	-13	PASS

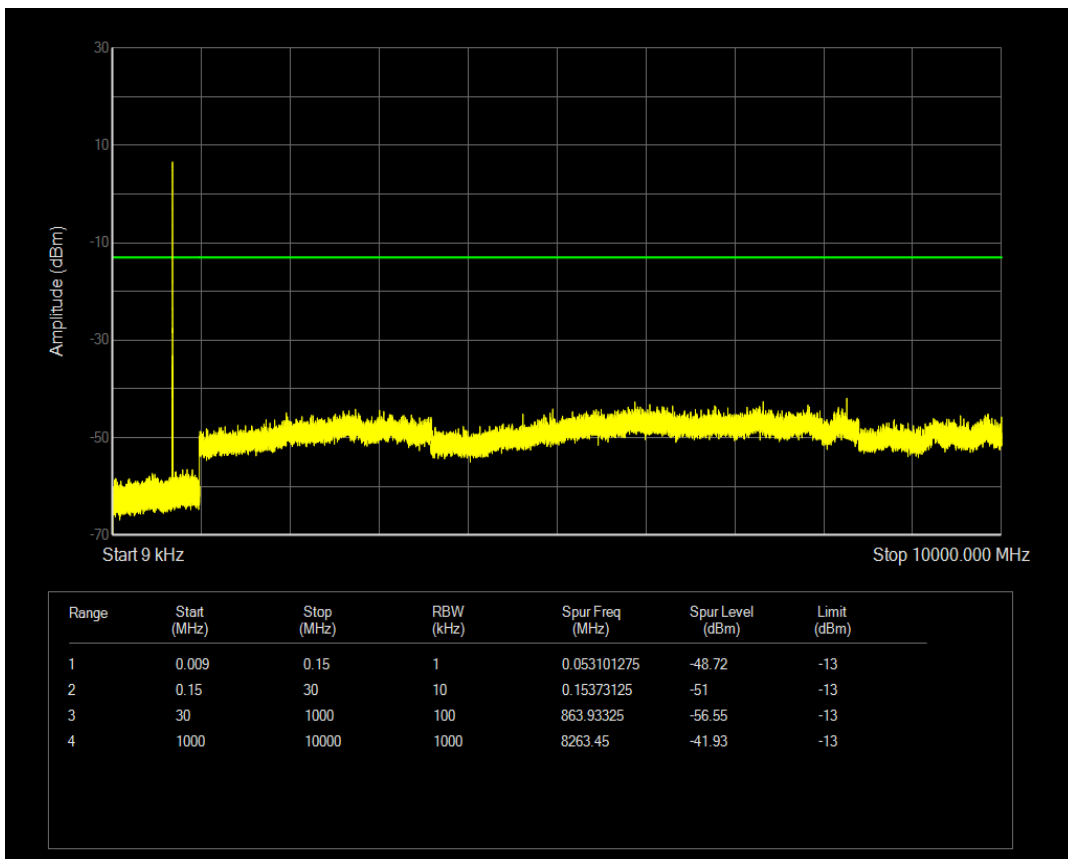
Band5	5	20525	1	#Mid	QPSK	2510.65	-36.62	-13	PASS
Band5	5	20525	1	#Max	QPSK	2516.73	-36.89	-13	PASS
Band5	5	20525	12	#0	QPSK	5801.95	-42.24	-13	PASS
Band5	5	20525	12	#Max	QPSK	1675.23	-42.21	-13	PASS
Band5	5	20525	25	#0	QPSK	6989.95	-42.04	-13	PASS
Band5	5	20525	1	#0	QAM16	2503.45	-38.99	-13	PASS
Band5	5	20525	1	#Mid	QAM16	2510.65	-35.93	-13	PASS
Band5	5	20525	1	#Max	QAM16	2516.28	-38.97	-13	PASS
Band5	5	20525	12	#0	QAM16	7815.48	-41.73	-13	PASS
Band5	5	20525	12	#Max	QAM16	1677.25	-41.85	-13	PASS
Band5	5	20525	25	#0	QAM16	6563.35	-42.42	-13	PASS
Band5	5	20625	1	#0	QPSK	1689.40	-36.89	-13	PASS
Band5	5	20625	1	#Mid	QPSK	2540.35	-38.00	-13	PASS
Band5	5	20625	1	#Max	QPSK	2546.65	-38.07	-13	PASS
Band5	5	20625	12	#0	QPSK	2535.85	-42.03	-13	PASS
Band5	5	20625	12	#Max	QPSK	7361.43	-40.77	-13	PASS
Band5	5	20625	25	#0	QPSK	5941.68	-42.23	-13	PASS
Band5	5	20625	1	#0	QAM16	2533.38	-36.38	-13	PASS
Band5	5	20625	1	#Mid	QAM16	2540.58	-38.22	-13	PASS
Band5	5	20625	1	#Max	QAM16	2546.43	-35.82	-13	PASS
Band5	5	20625	12	#0	QAM16	1691.88	-42.01	-13	PASS
Band5	5	20625	12	#Max	QAM16	2543.05	-41.39	-13	PASS
Band5	5	20625	25	#0	QAM16	0.45	-42.08	-13	PASS
Band5	10	20450	1	#0	QPSK	2473.98	-37.25	-13	PASS
Band5	10	20450	1	#Mid	QPSK	0.44	-39.62	-13	PASS
Band5	10	20450	1	#Max	QPSK	2500.75	-39.78	-13	PASS
Band5	10	20450	25	#0	QPSK	0.45	-40.04	-13	PASS
Band5	10	20450	25	#Max	QPSK	0.45	-39.90	-13	PASS
Band5	10	20450	50	#0	QPSK	0.45	-39.93	-13	PASS
Band5	10	20450	1	#0	QAM16	1649.58	-37.53	-13	PASS
Band5	10	20450	1	#Mid	QAM16	0.45	-39.31	-13	PASS
Band5	10	20450	1	#Max	QAM16	2500.53	-39.89	-13	PASS
Band5	10	20450	25	#0	QAM16	0.45	-41.22	-13	PASS
Band5	10	20450	25	#Max	QAM16	2.49	-41.69	-13	PASS
Band5	10	20450	50	#0	QAM16	2.46	-41.34	-13	PASS
Band5	10	20525	1	#0	QPSK	2496.48	-38.14	-13	PASS
Band5	10	20525	1	#Mid	QPSK	1673.88	-38.78	-13	PASS
Band5	10	20525	1	#Max	QPSK	2523.25	-34.31	-13	PASS
Band5	10	20525	25	#0	QPSK	0.44	-42.58	-13	PASS
Band5	10	20525	25	#Max	QPSK	0.45	-41.91	-13	PASS
Band5	10	20525	50	#0	QPSK	0.44	-40.51	-13	PASS
Band5	10	20525	1	#0	QAM16	2496.93	-41.23	-13	PASS
Band5	10	20525	1	#Mid	QAM16	1673.65	-39.81	-13	PASS
Band5	10	20525	1	#Max	QAM16	1682.43	-37.98	-13	PASS

Band5	10	20525	25	#0	QAM16	0.44	-41.85	-13	PASS
Band5	10	20525	25	#Max	QAM16	0.45	-41.28	-13	PASS
Band5	10	20525	50	#0	QAM16	0.44	-41.30	-13	PASS
Band5	10	20600	1	#0	QPSK	1679.73	-38.01	-13	PASS
Band5	10	20600	1	#Mid	QPSK	1688.73	-36.56	-13	PASS
Band5	10	20600	1	#Max	QPSK	2545.30	-39.85	-13	PASS
Band5	10	20600	25	#0	QPSK	0.45	-40.49	-13	PASS
Band5	10	20600	25	#Max	QPSK	0.44	-40.62	-13	PASS
Band5	10	20600	50	#0	QPSK	0.45	-40.73	-13	PASS
Band5	10	20600	1	#0	QAM16	1679.73	-39.10	-13	PASS
Band5	10	20600	1	#Mid	QAM16	2532.93	-36.23	-13	PASS
Band5	10	20600	1	#Max	QAM16	2546.20	-37.93	-13	PASS
Band5	10	20600	25	#0	QAM16	0.45	-40.90	-13	PASS
Band5	10	20600	25	#Max	QAM16	0.44	-39.85	-13	PASS
Band5	10	20600	50	#0	QAM16	0.45	-39.98	-13	PASS

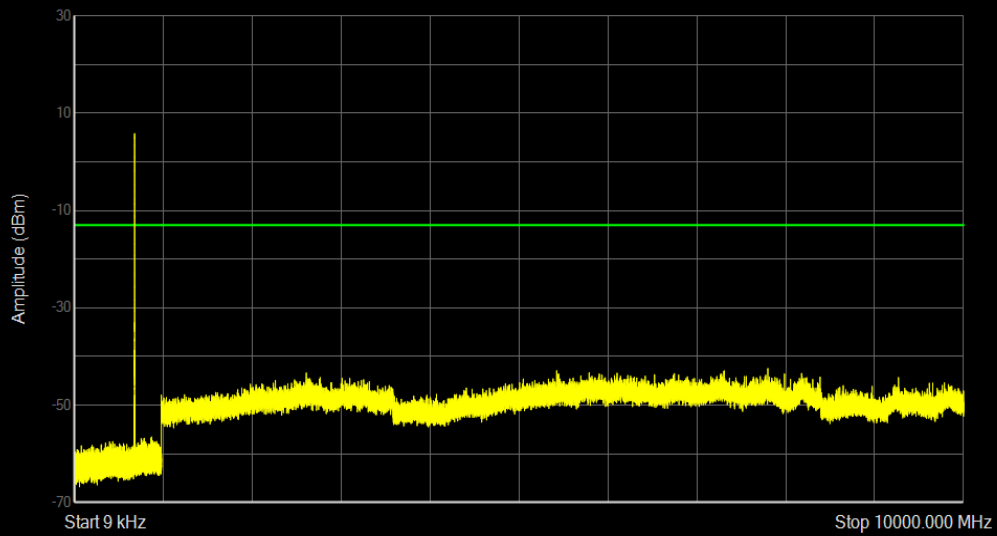
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Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#0

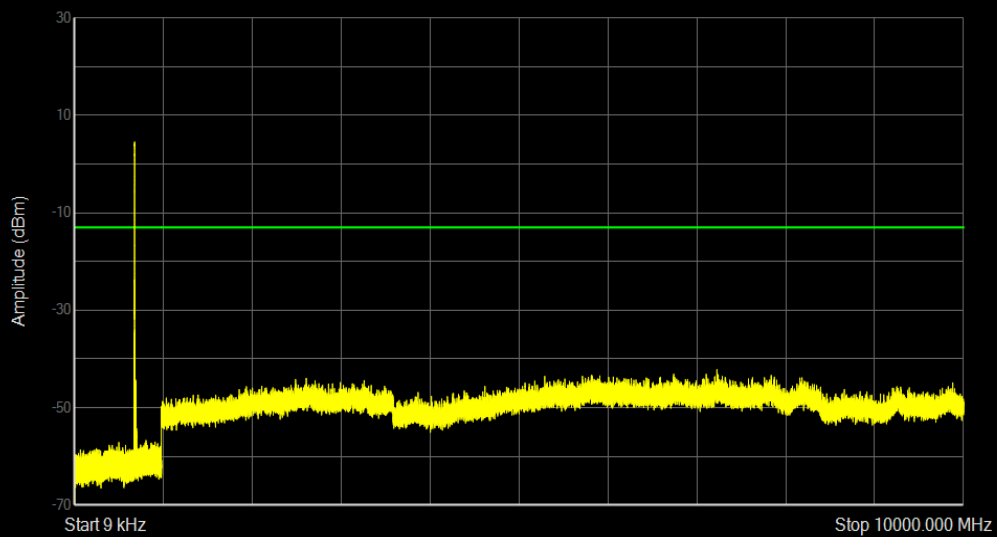


Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#Max



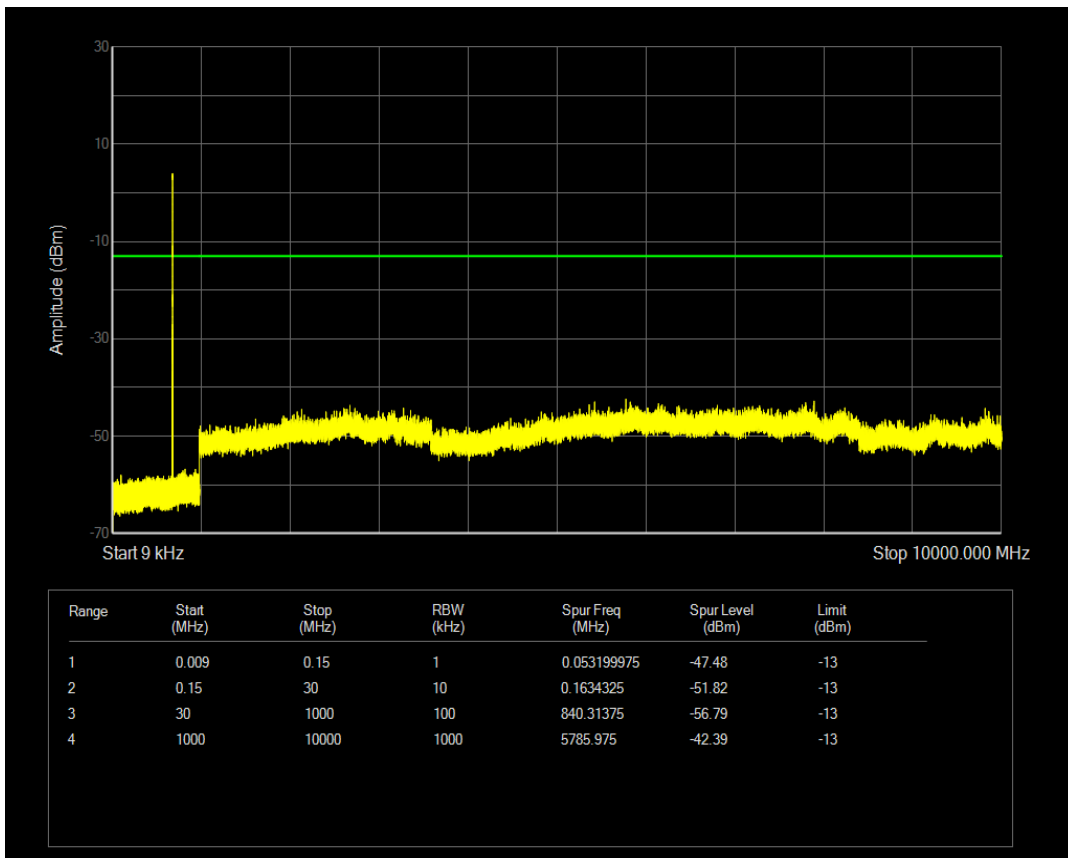
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.053115375	-48.12	-13
2	0.15	30	10	0.1544775	-52.54	-13
3	30	1000	100	890.099	-56.54	-13
4	1000	10000	1000	7804.225	-42.47	-13

Band12 QPSK BW=1.4MHz Channel=23017 RB Size=3 Position=#Max

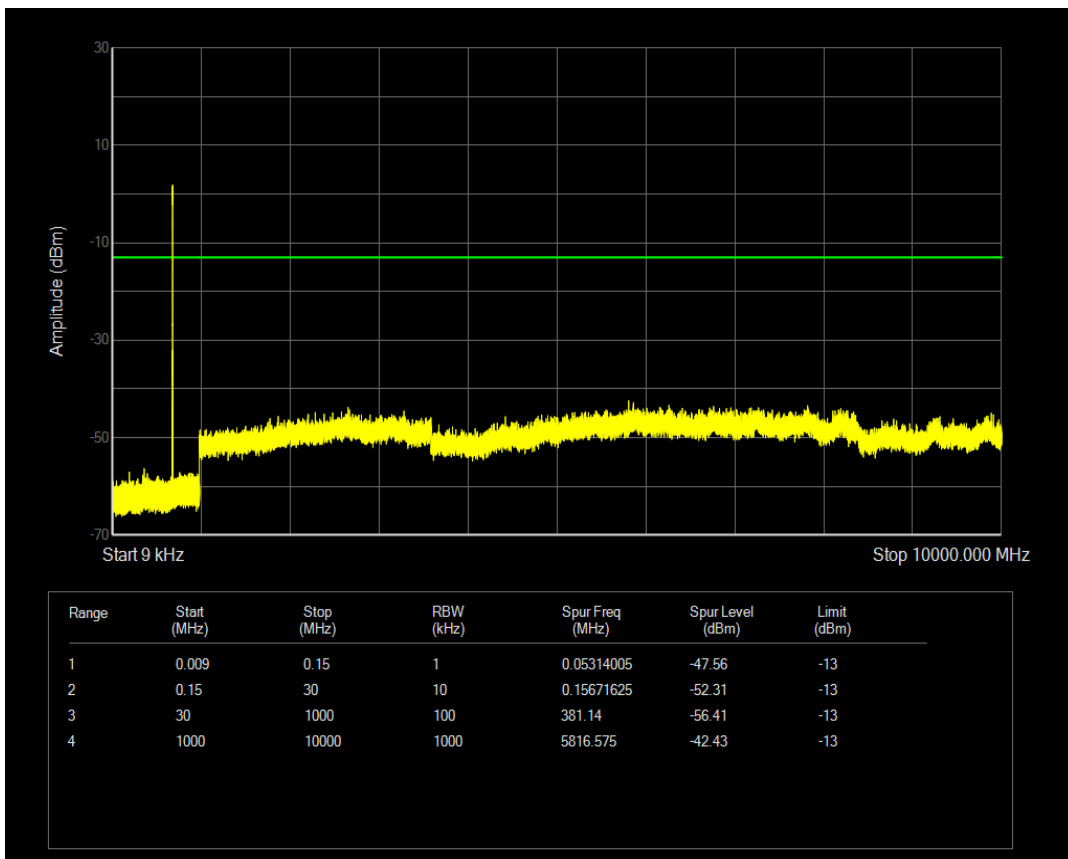


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.053016675	-47.92	-13
2	0.15	30	10	0.16268625	-52.04	-13
3	30	1000	100	827.4855	-56.74	-13
4	1000	10000	1000	7232.95	-42.2	-13

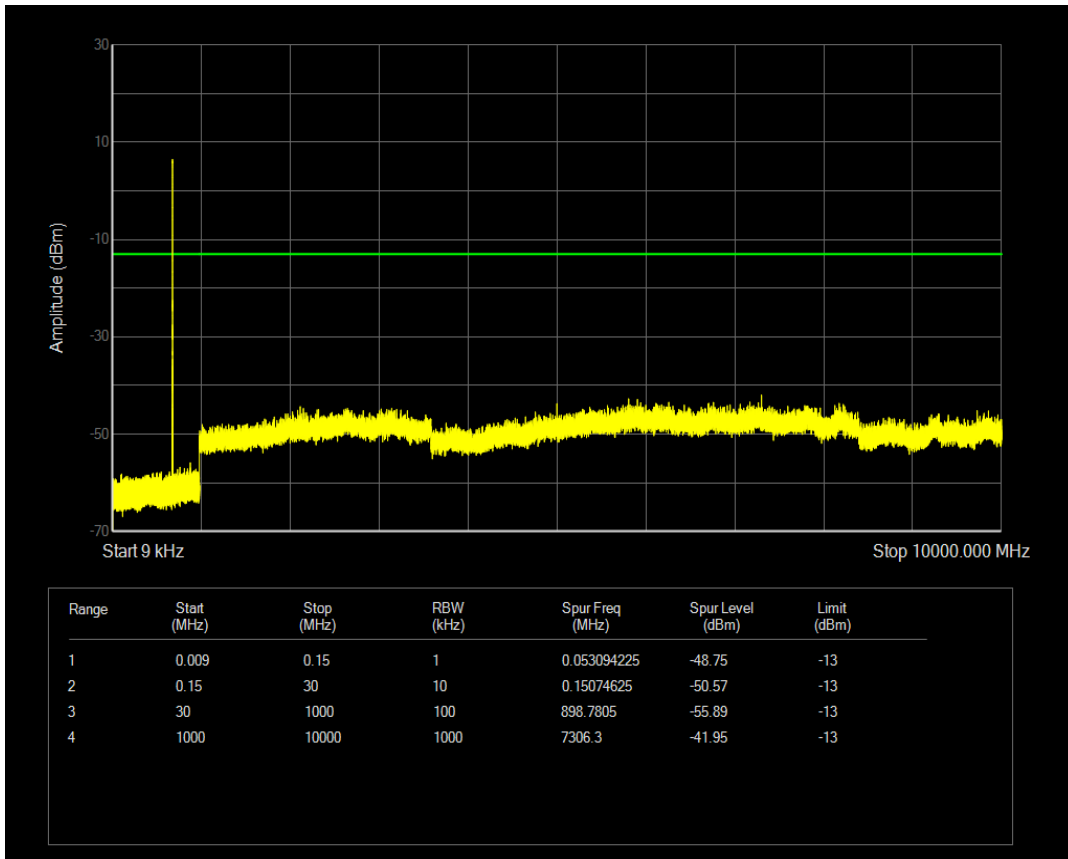
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=3 Position=#0



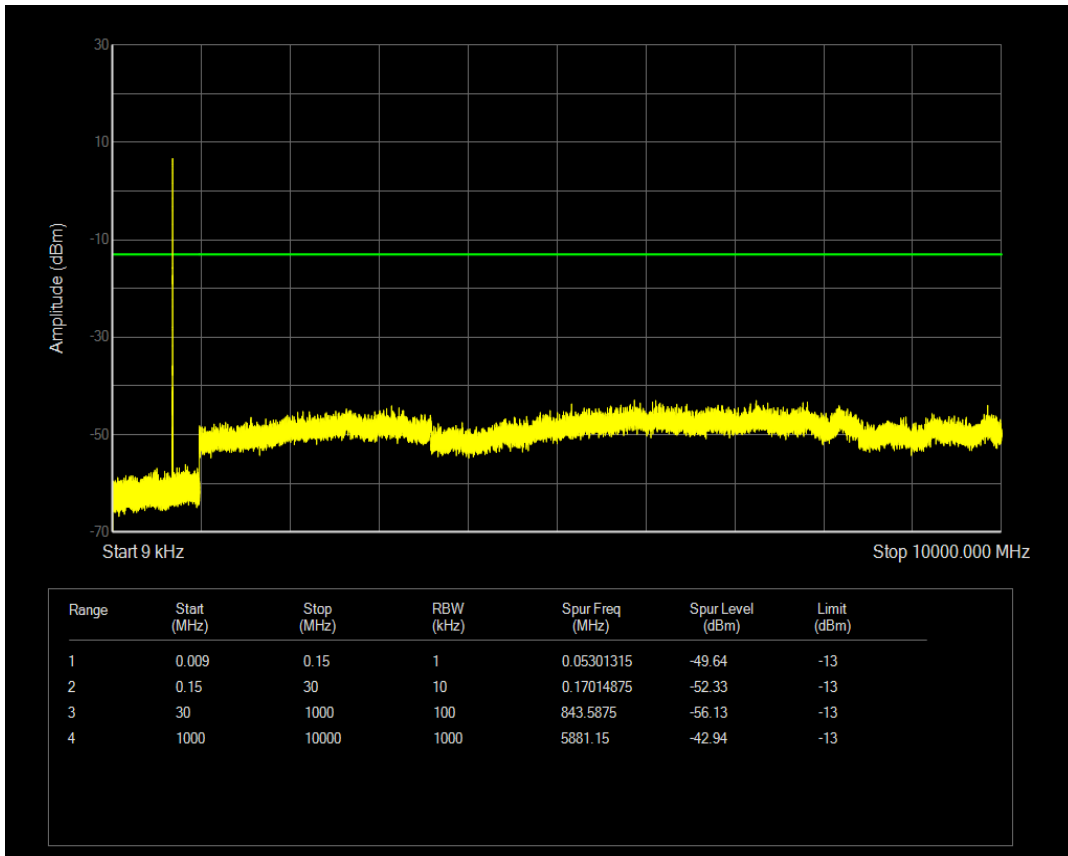
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



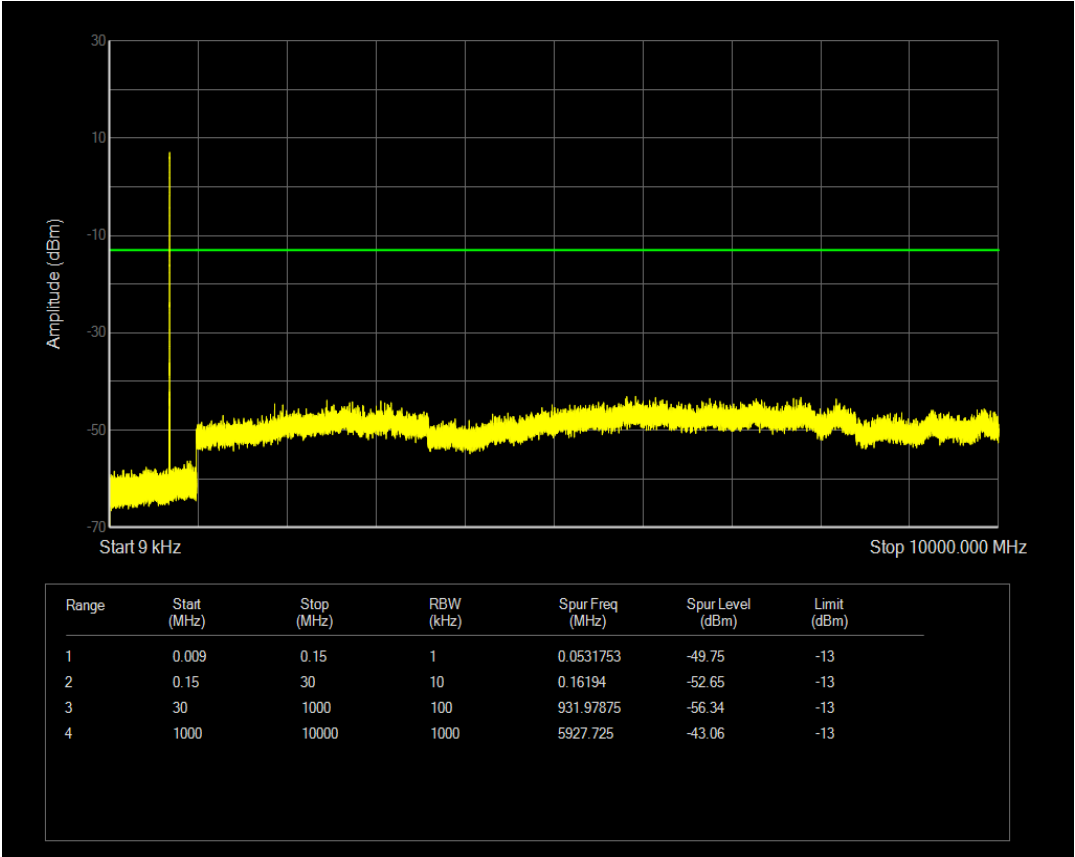
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=1 Position=#0



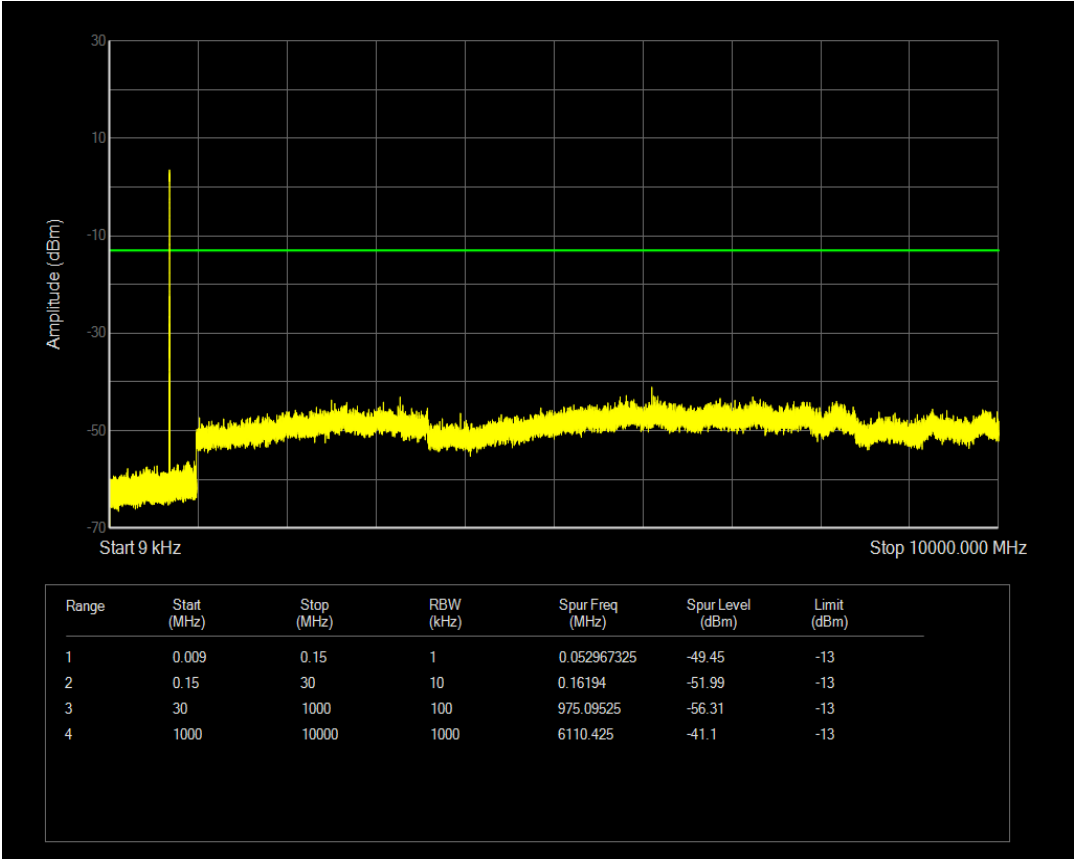
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=1 Position=#Max



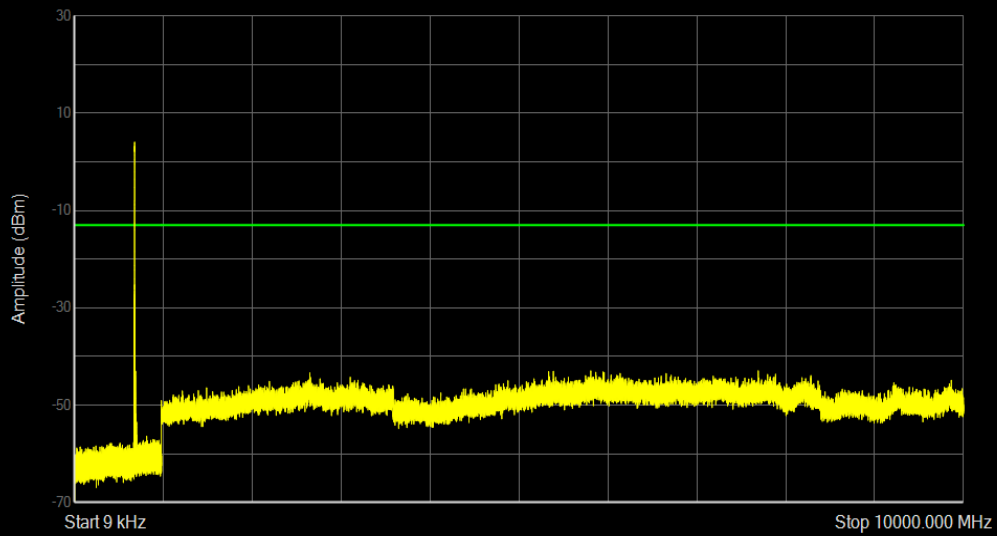
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=1 Position=#Mid



Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=3 Position=#0

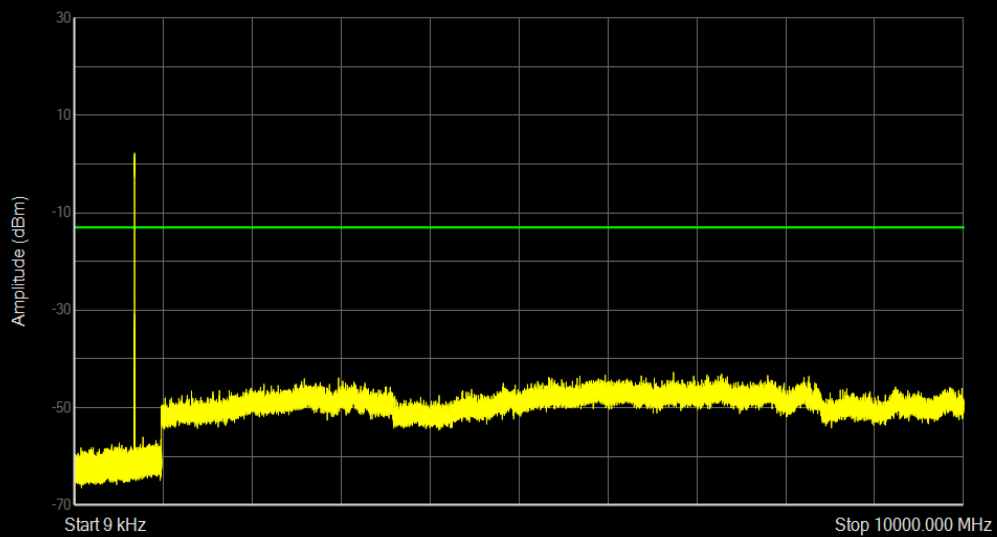


Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=3 Position=#Max



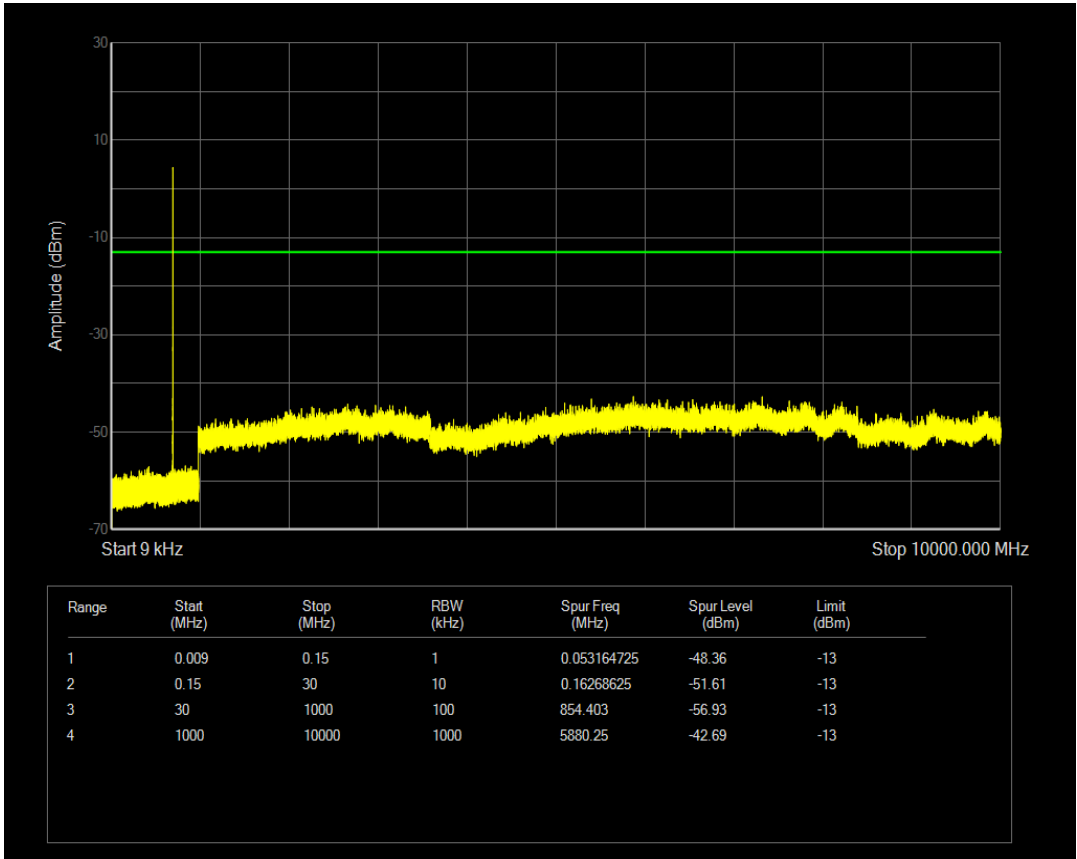
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.05306955	-49.22	-13
2	0.15	30	10	0.15820875	-52.72	-13
3	30	1000	100	722.1435	-53.51	-13
4	1000	10000	1000	7696.45	-42.94	-13

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

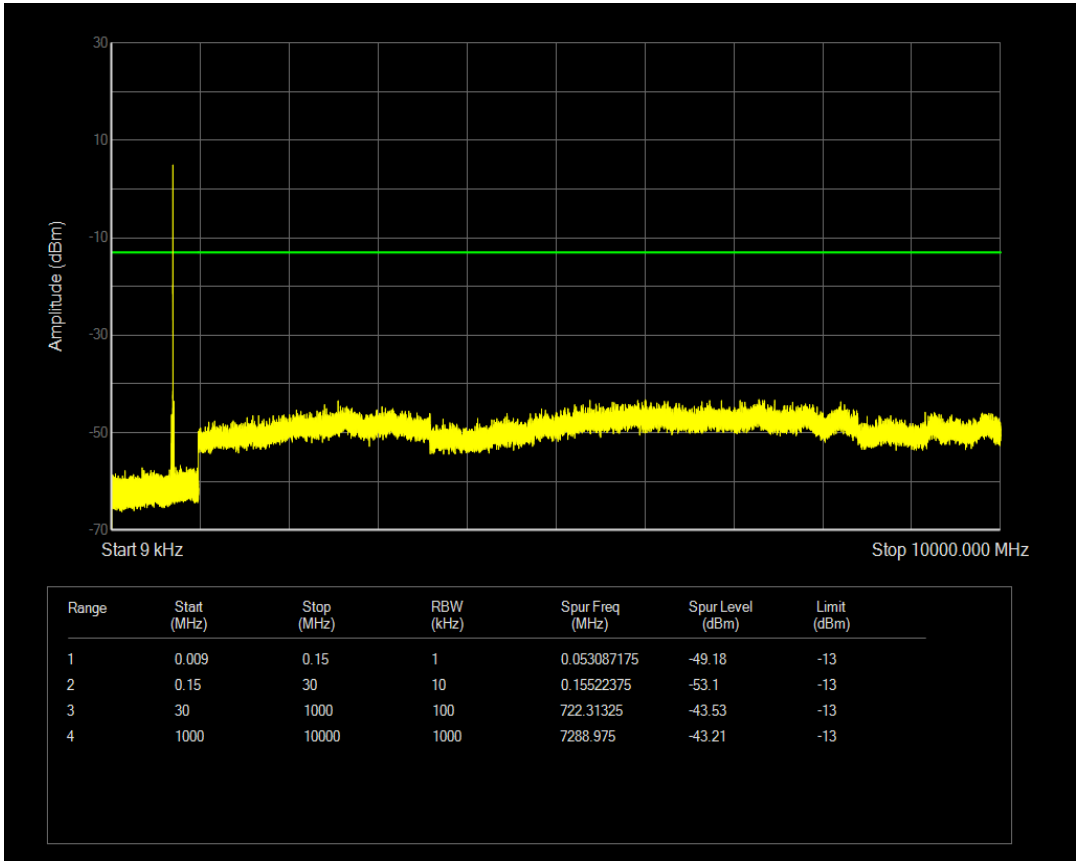


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.053016675	-49.25	-13
2	0.15	30	10	0.158955	-51.55	-13
3	30	1000	100	793.65675	-56.08	-13
4	1000	10000	1000	6746.05	-42.75	-13

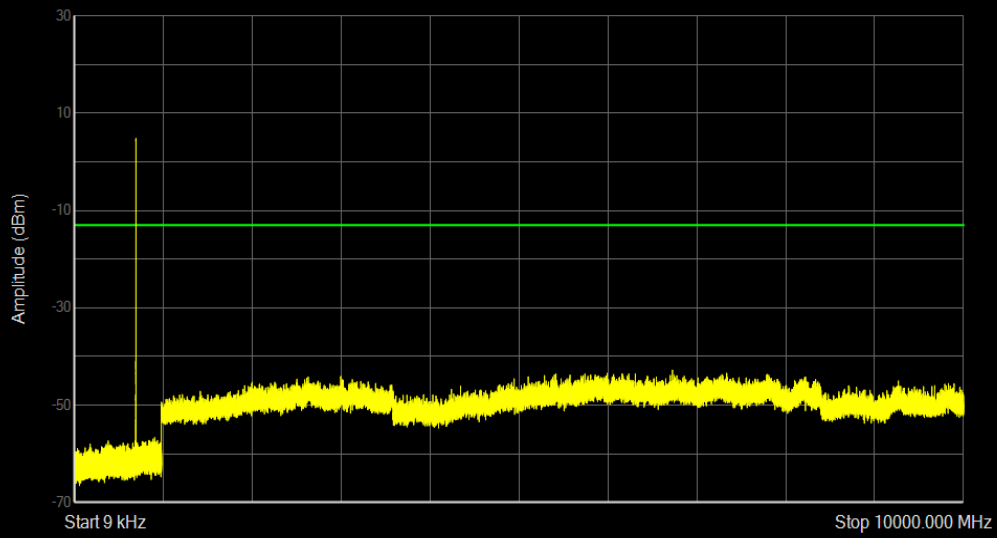
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#0



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

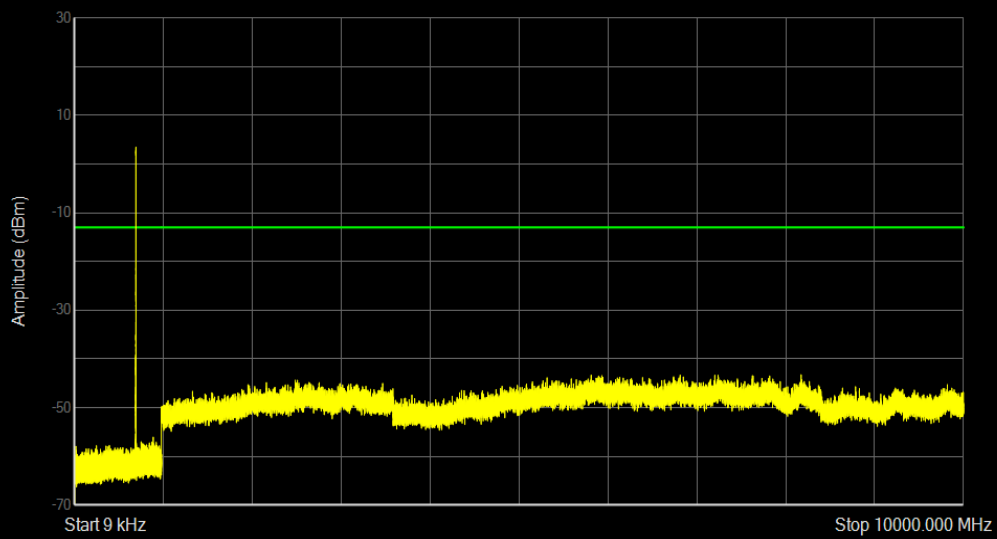


Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#Max



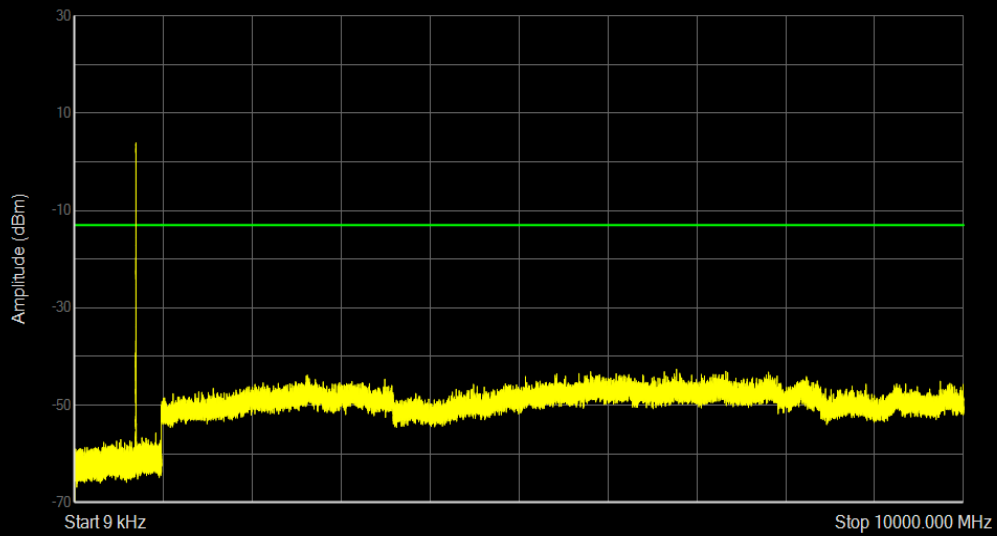
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.053087175	-49.42	-13
2	0.15	30	10	0.16791	-51.88	-13
3	30	1000	100	925.43125	-56.69	-13
4	1000	10000	1000	6733.9	-42.82	-13

Band12 QPSK BW=1.4MHz Channel=23173 RB Size=3 Position=#0



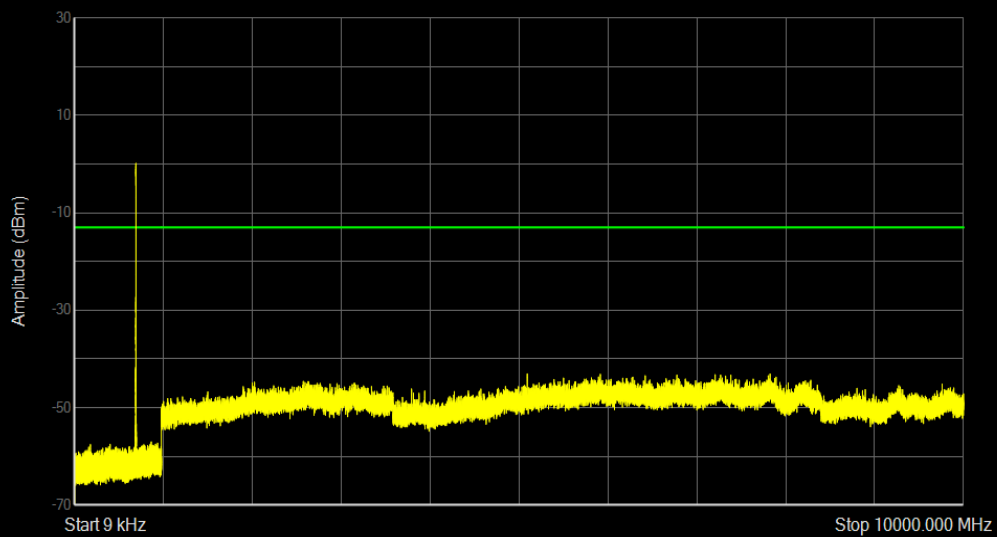
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.053073075	-47.13	-13
2	0.15	30	10	0.16417875	-51.75	-13
3	30	1000	100	909.014	-56.07	-13
4	1000	10000	1000	8177.05	-43.25	-13

Band12 QPSK BW=1.4MHz Channel=23173 RB Size=3 Position=#Max



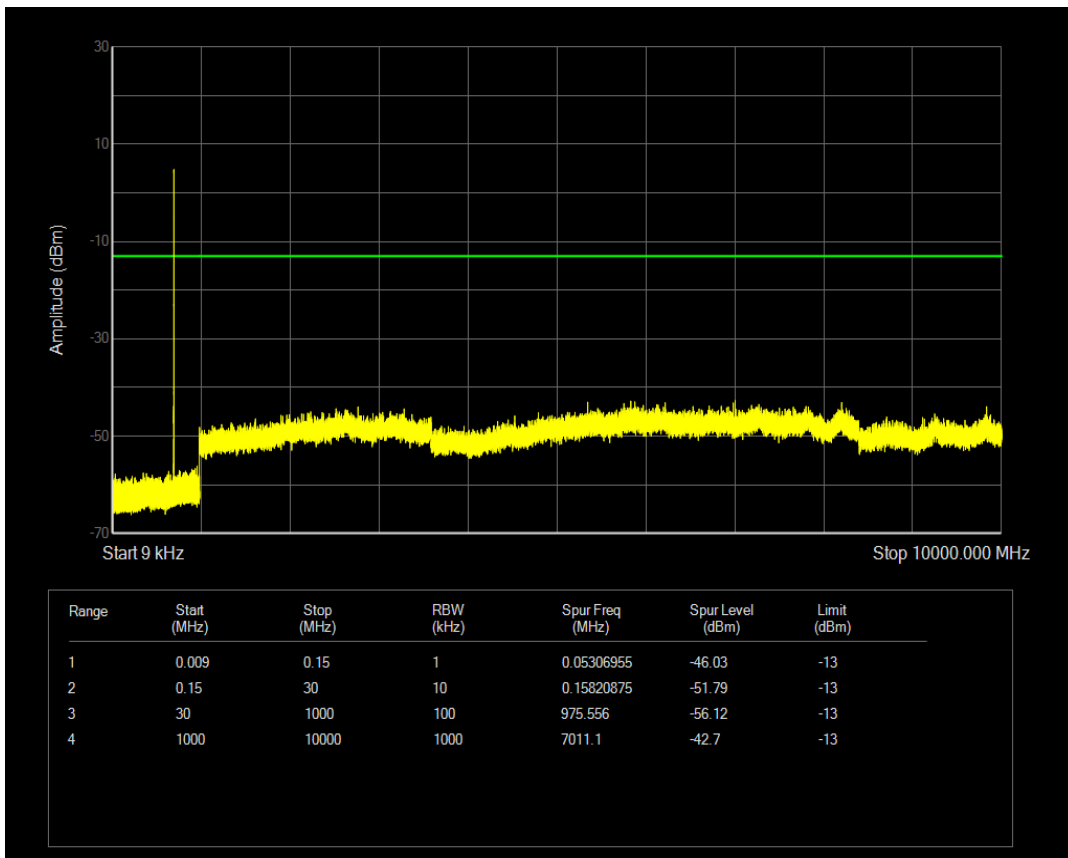
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.053094225	-46.52	-13
2	0.15	30	10	0.15820875	-51.18	-13
3	30	1000	100	938.81725	-55.73	-13
4	1000	10000	1000	6779.125	-42.62	-13

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

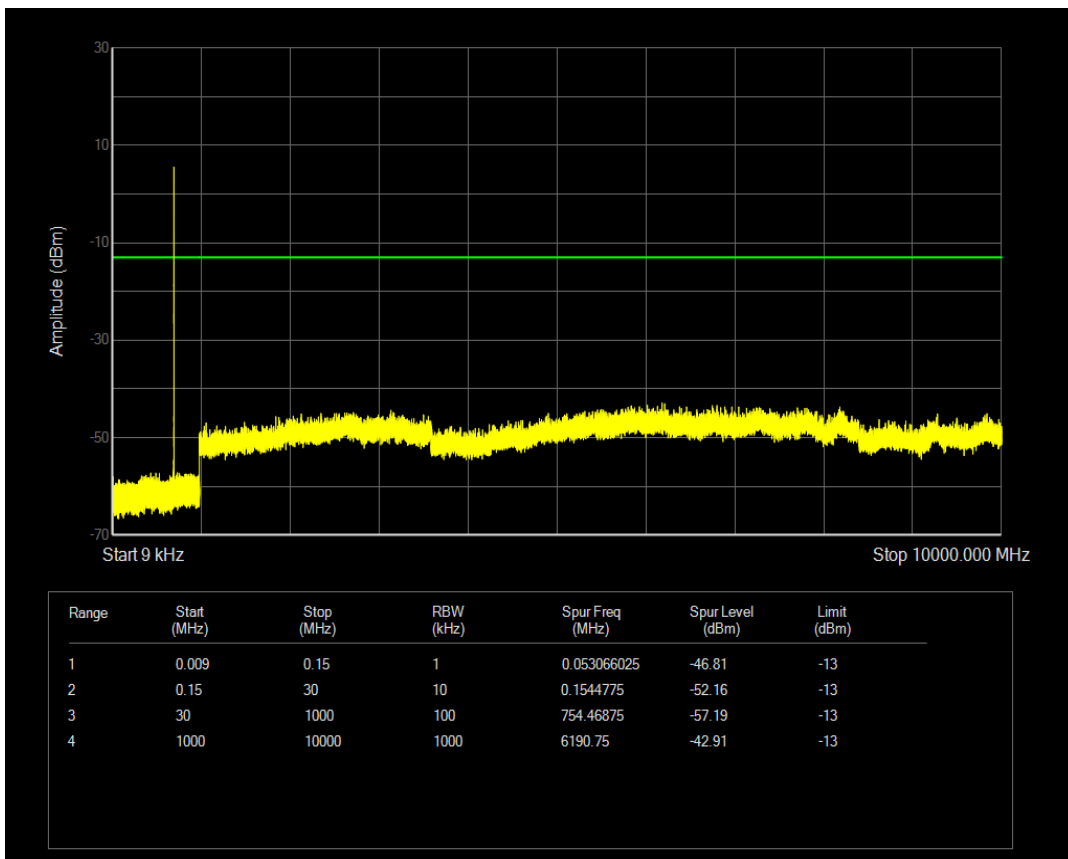


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.053087175	-46.13	-13
2	0.15	30	10	0.1634325	-51.72	-13
3	30	1000	100	887.31025	-57.02	-13
4	1000	10000	1000	5105.125	-43.06	-13

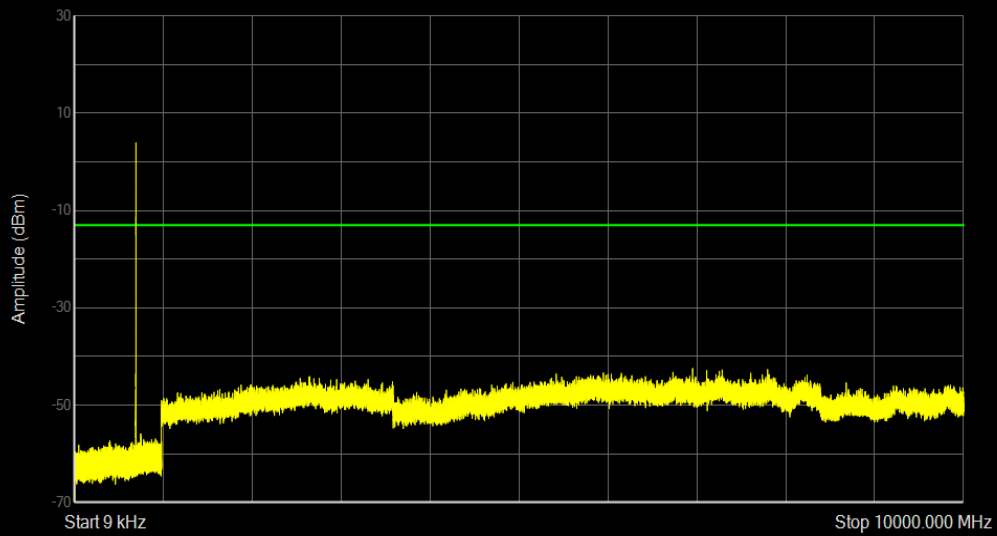
Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=1 Position=#0



Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=1 Position=#Mid

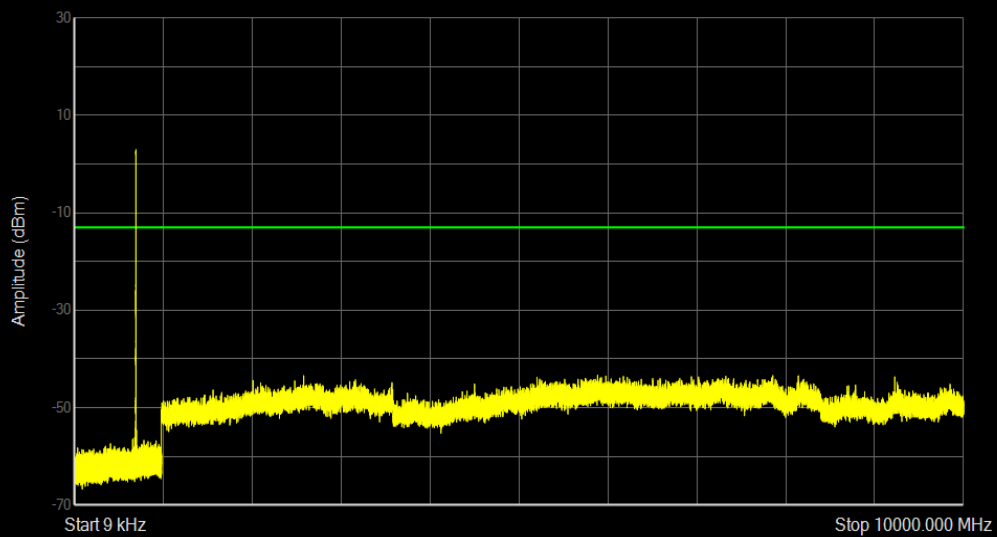


Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=1 Position=#Max



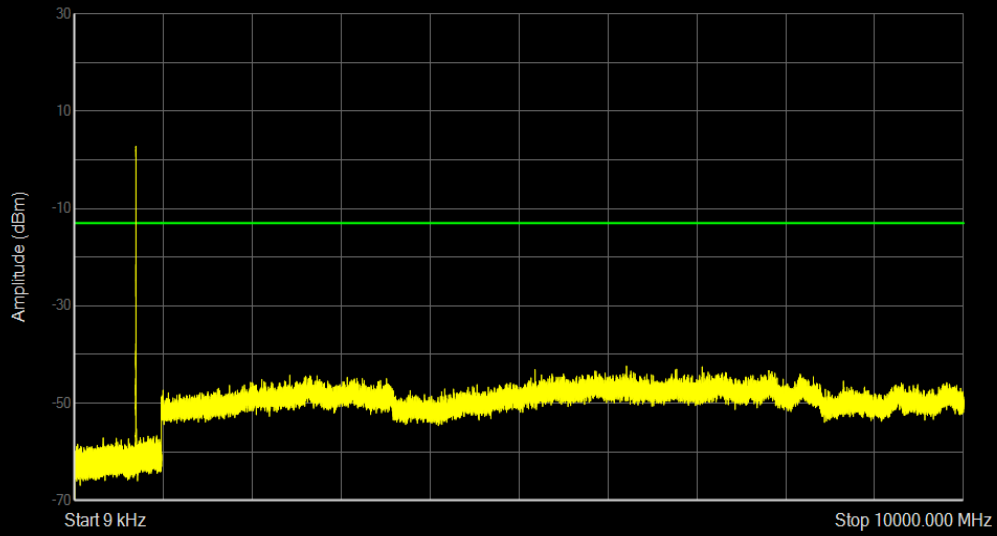
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.05308365	-46.03	-13
2	0.15	30	10	0.1514925	-51.05	-13
3	30	1000	100	768.655	-55.87	-13
4	1000	10000	1000	6960.7	-42.46	-13

Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=3 Position=#0



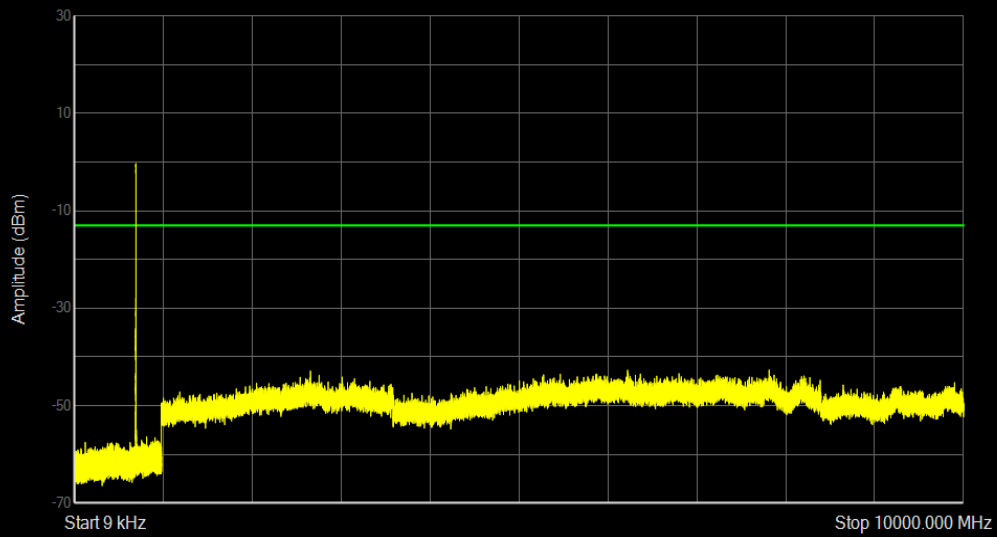
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.053051925	-45.94	-13
2	0.15	30	10	0.158955	-51.5	-13
3	30	1000	100	678.445	-56.48	-13
4	1000	10000	1000	5894.2	-43.34	-13

Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=3 Position=#Max



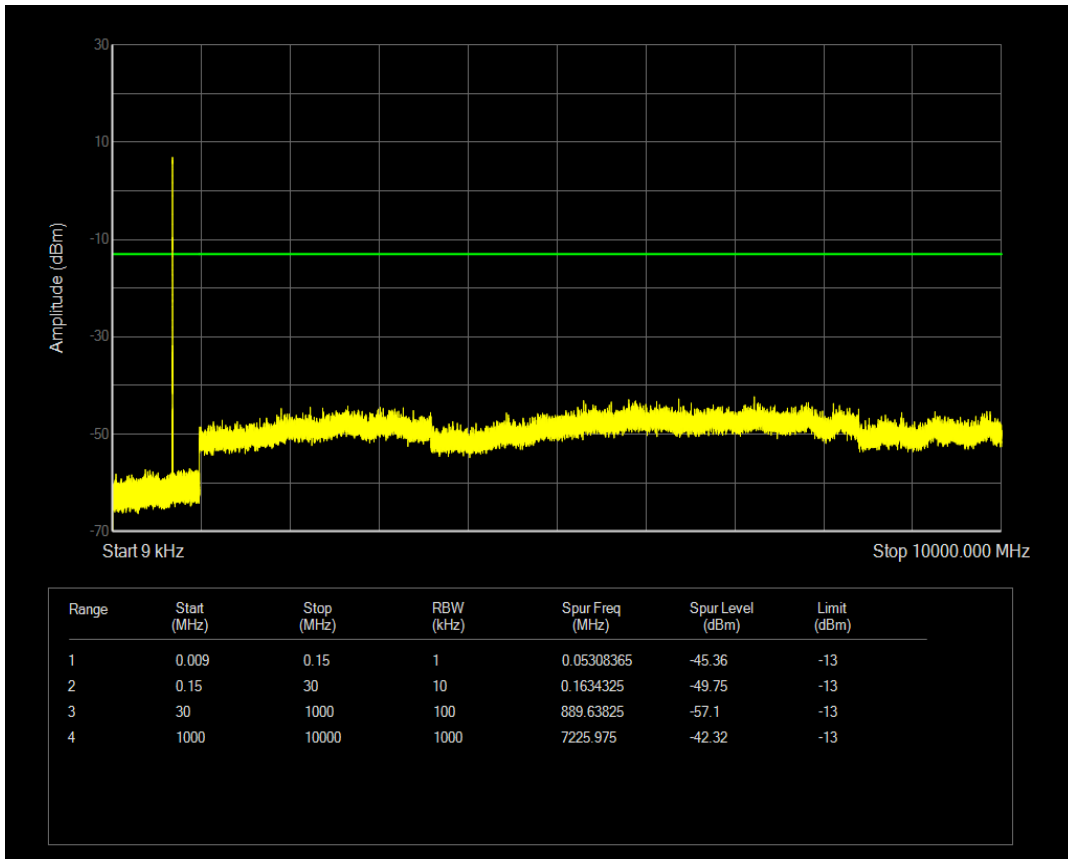
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.053009625	-45.56	-13
2	0.15	30	10	0.1574625	-50.15	-13
3	30	1000	100	948.2505	-56.71	-13
4	1000	10000	1000	6218.2	-42.37	-13

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

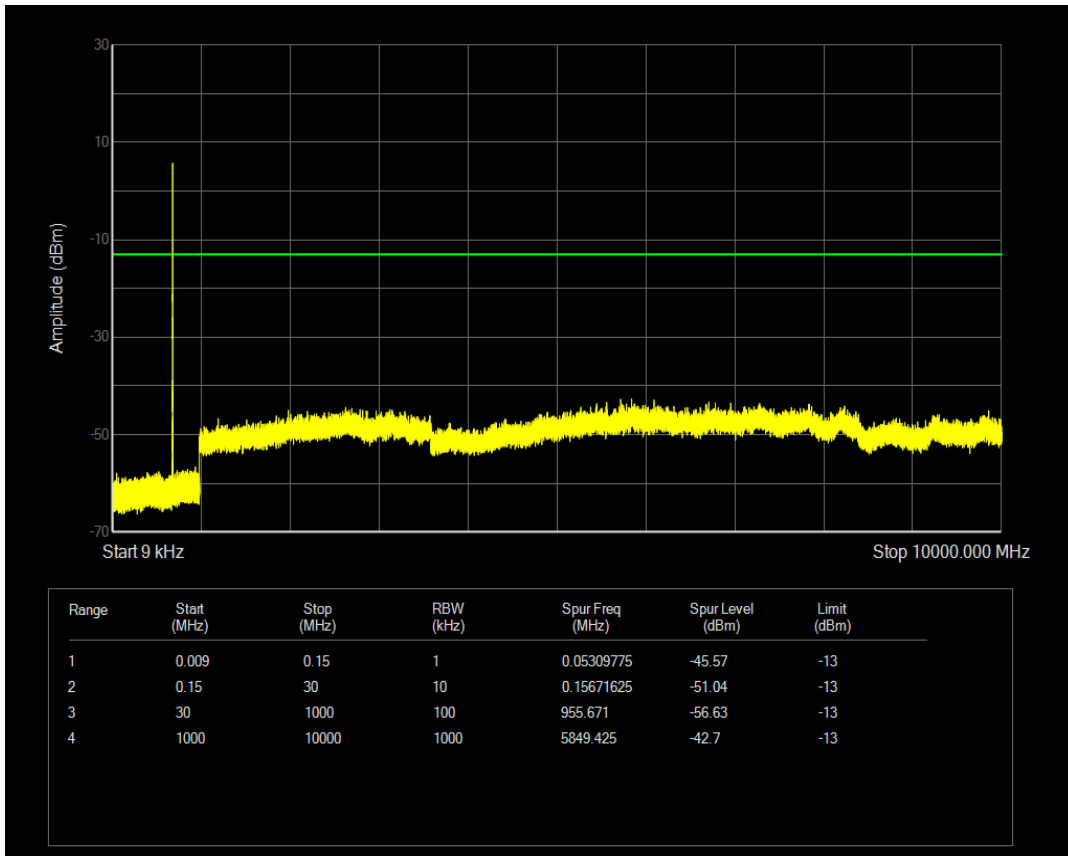


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0531048	-45.35	-13
2	0.15	30	10	0.15597	-51.76	-13
3	30	1000	100	835.294	-56.42	-13
4	1000	10000	1000	7819.3	-42.67	-13

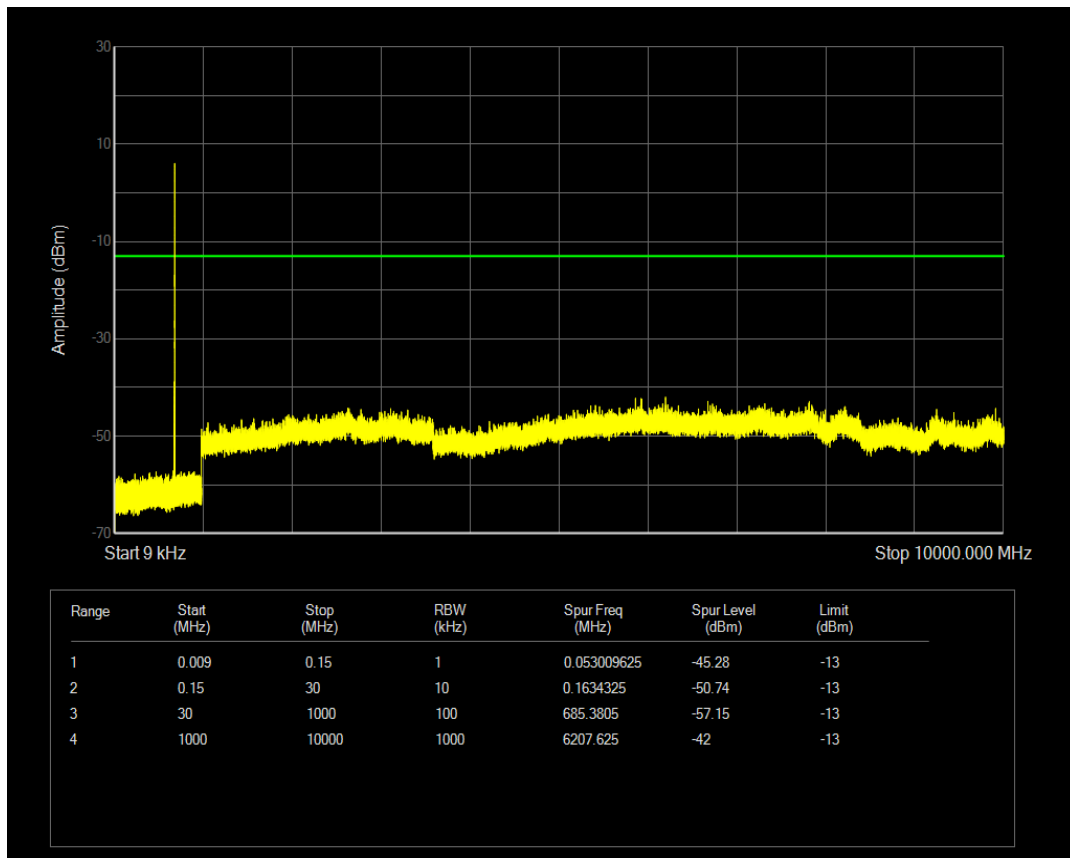
Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#0



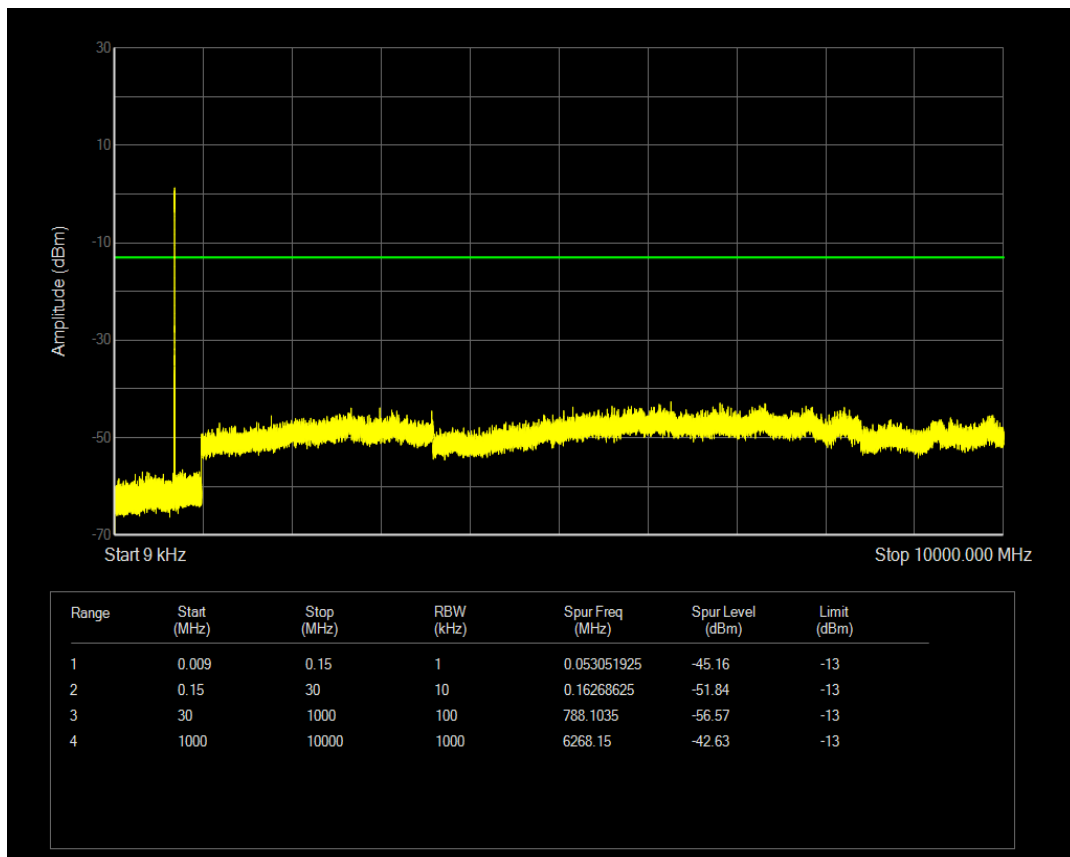
Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#Mid



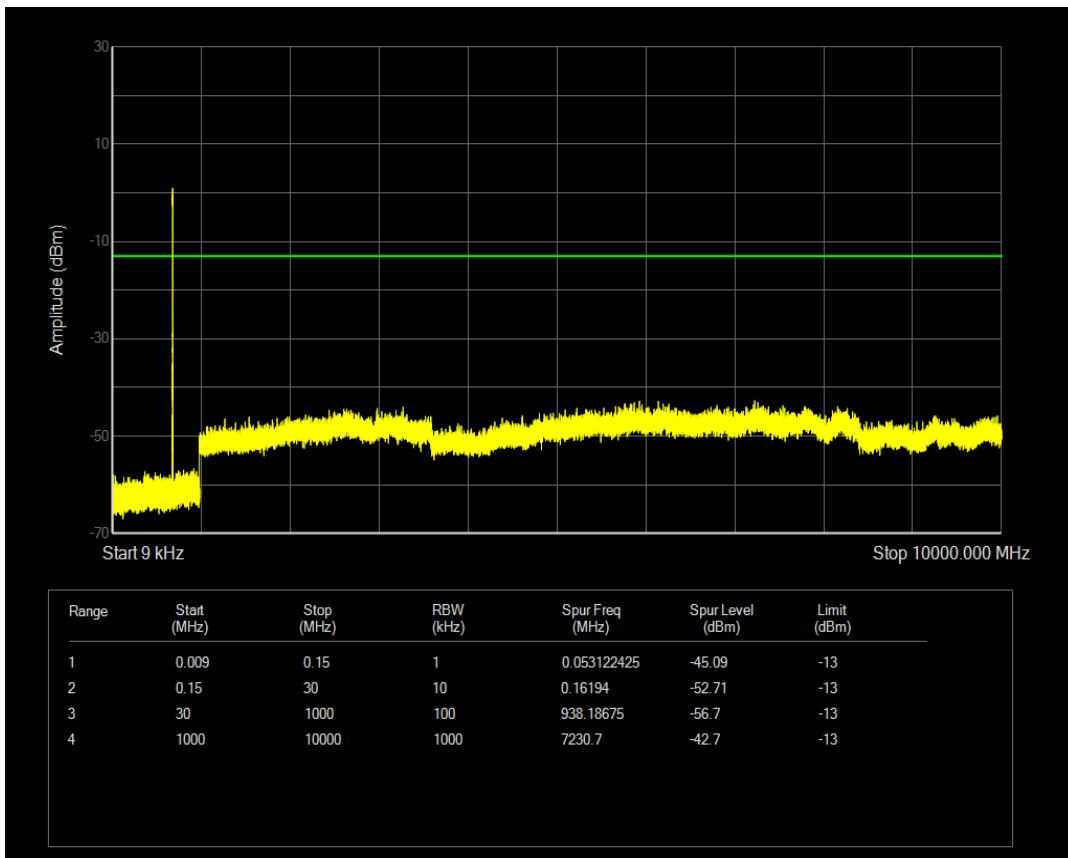
Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#Max



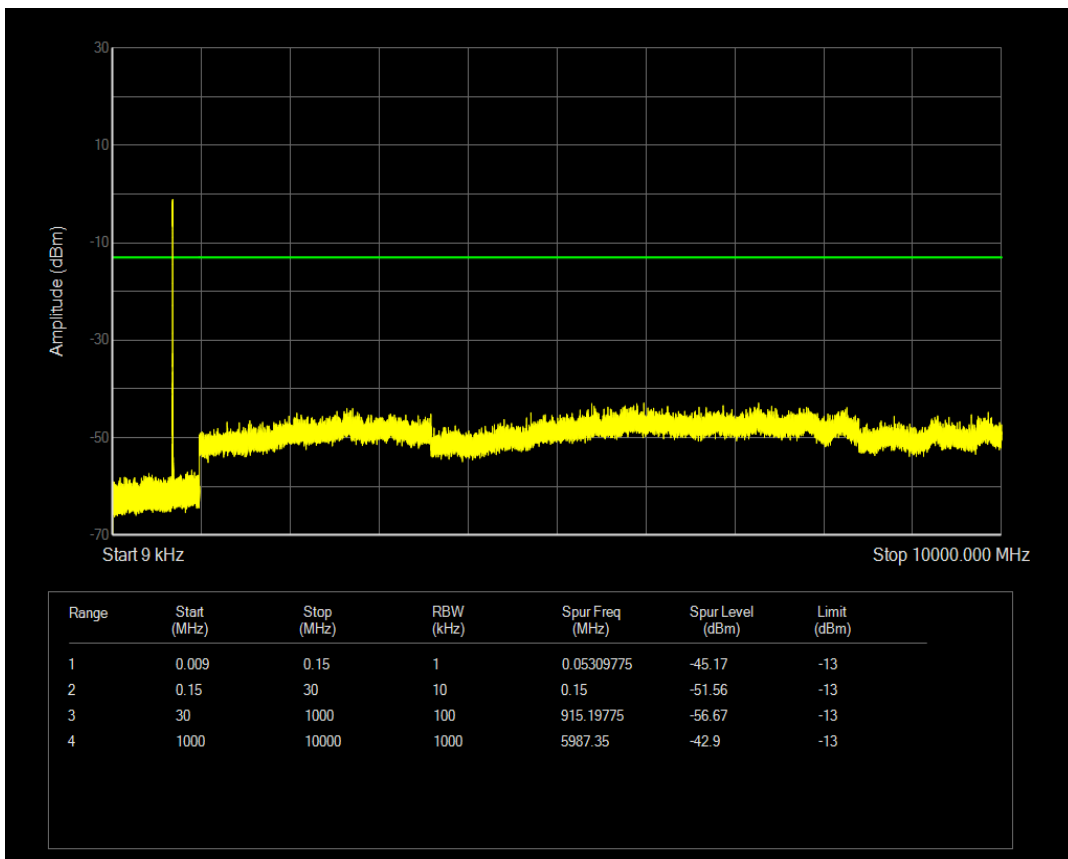
Band12 QPSK BW=3MHz Channel=23025 RB Size=8 Position=#0



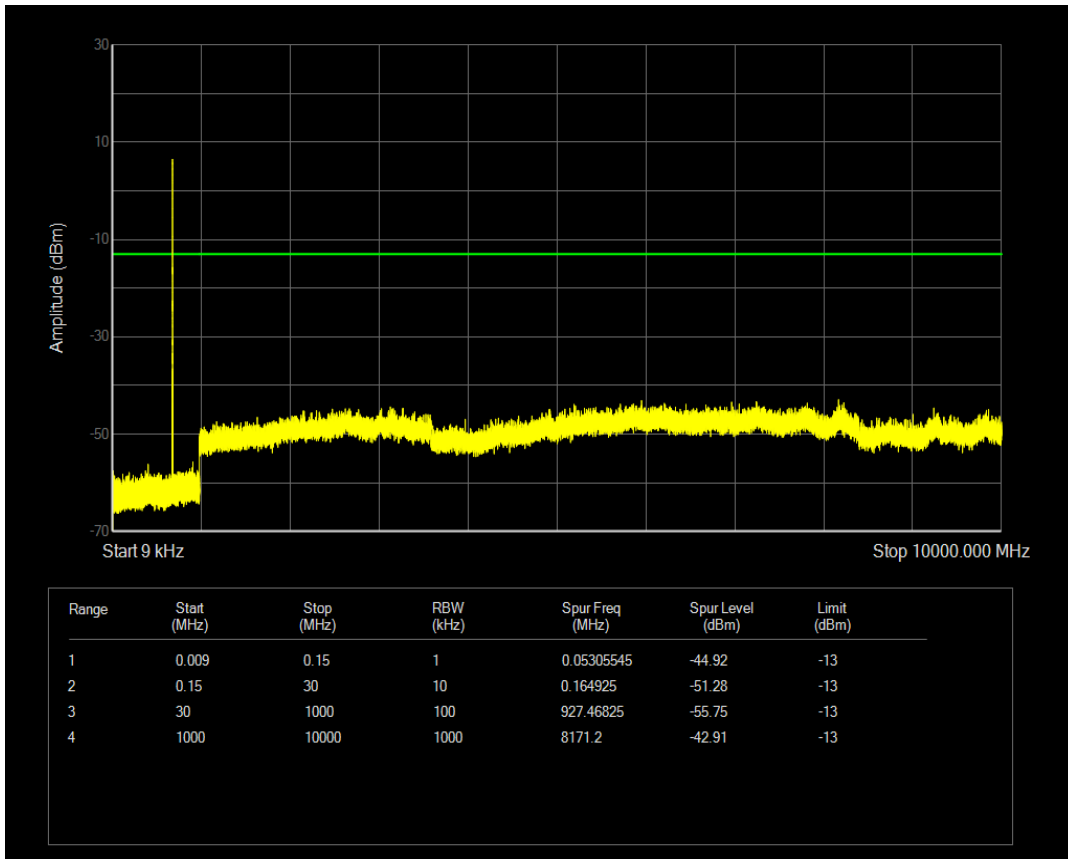
Band12 QPSK BW=3MHz Channel=23025 RB Size=8 Position=#Max



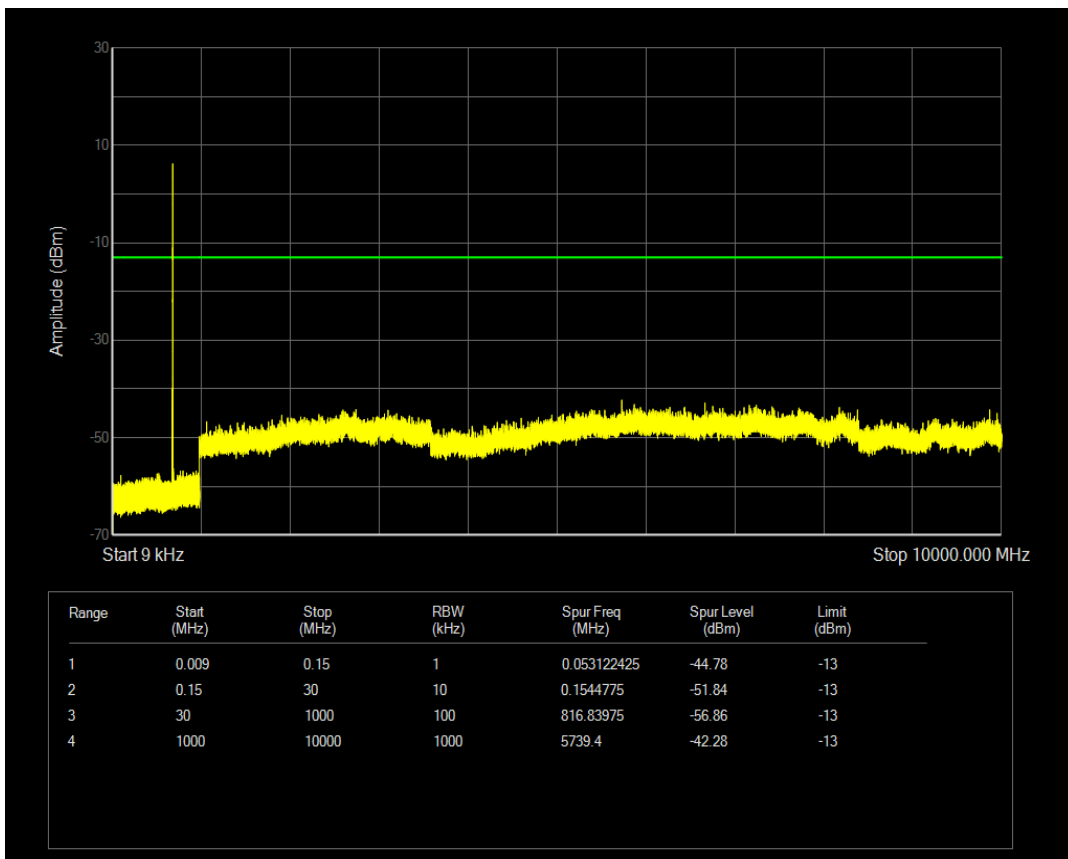
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



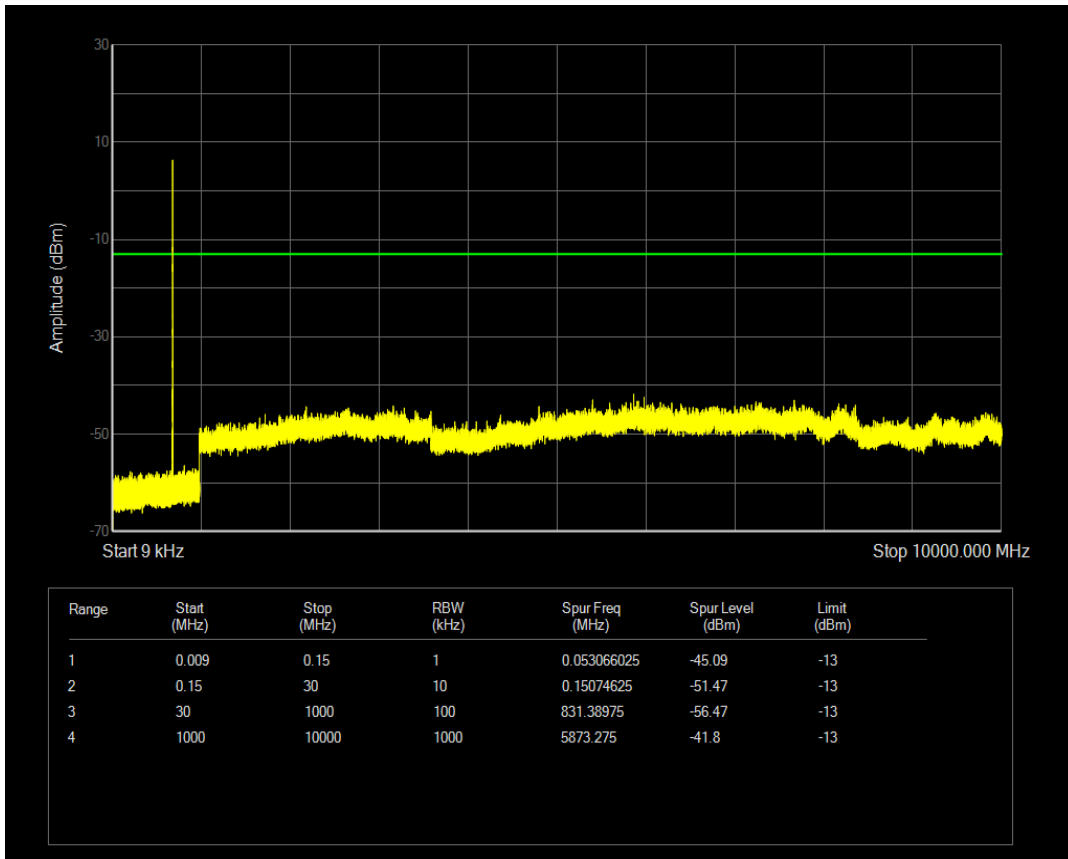
Band12 QAM16 BW=3MHz Channel=23025 RB Size=1 Position=#0



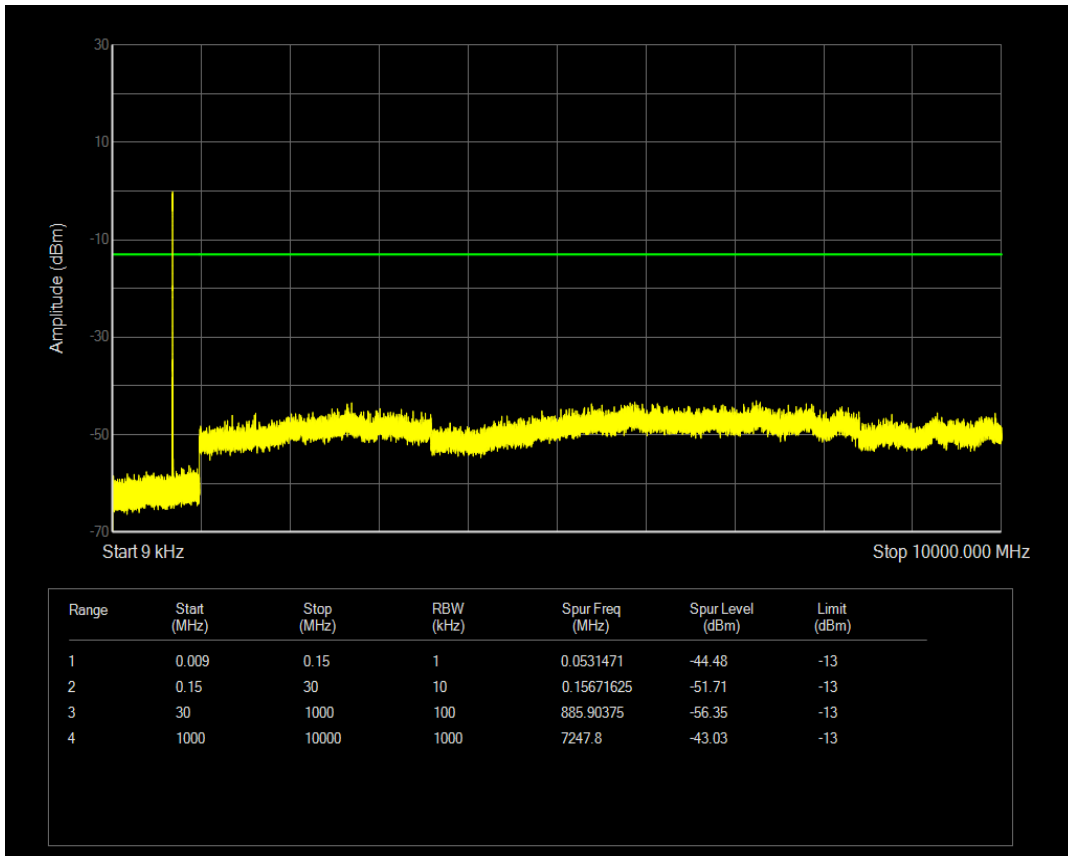
Band12 QAM16 BW=3MHz Channel=23025 RB Size=1 Position=#Max



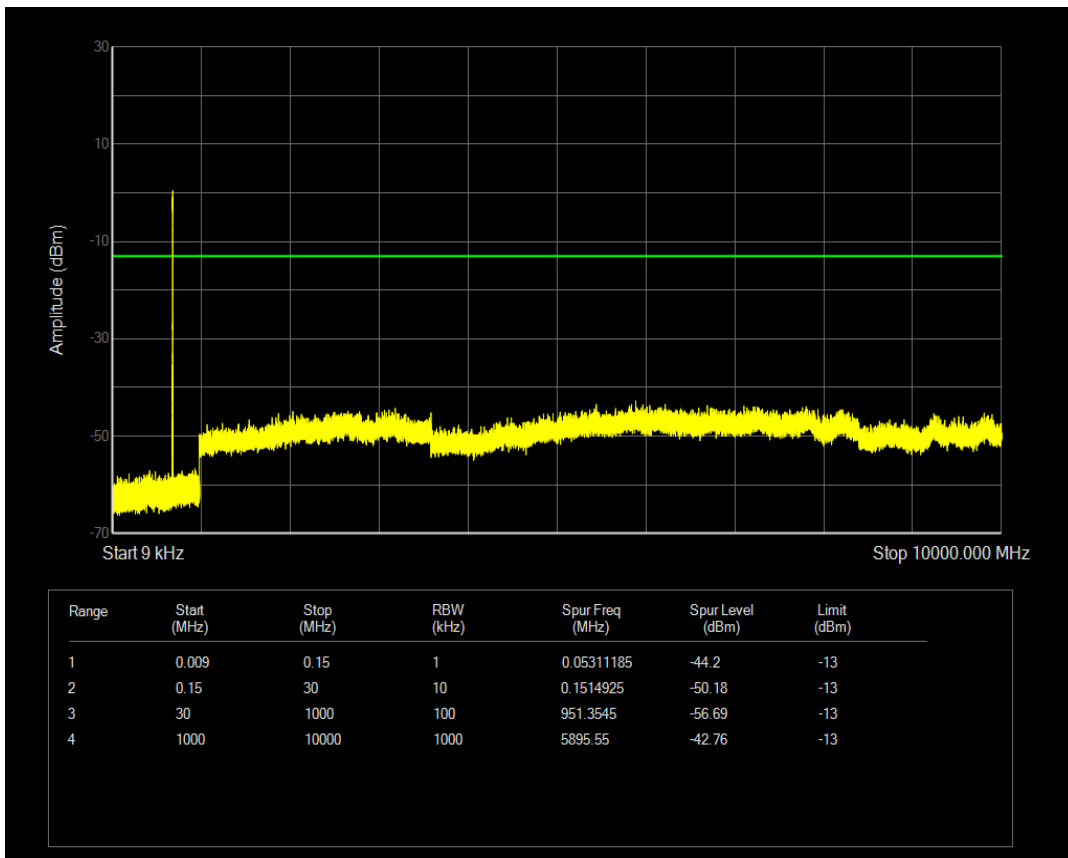
Band12 QAM16 BW=3MHz Channel=23025 RB Size=1 Position=#Mid



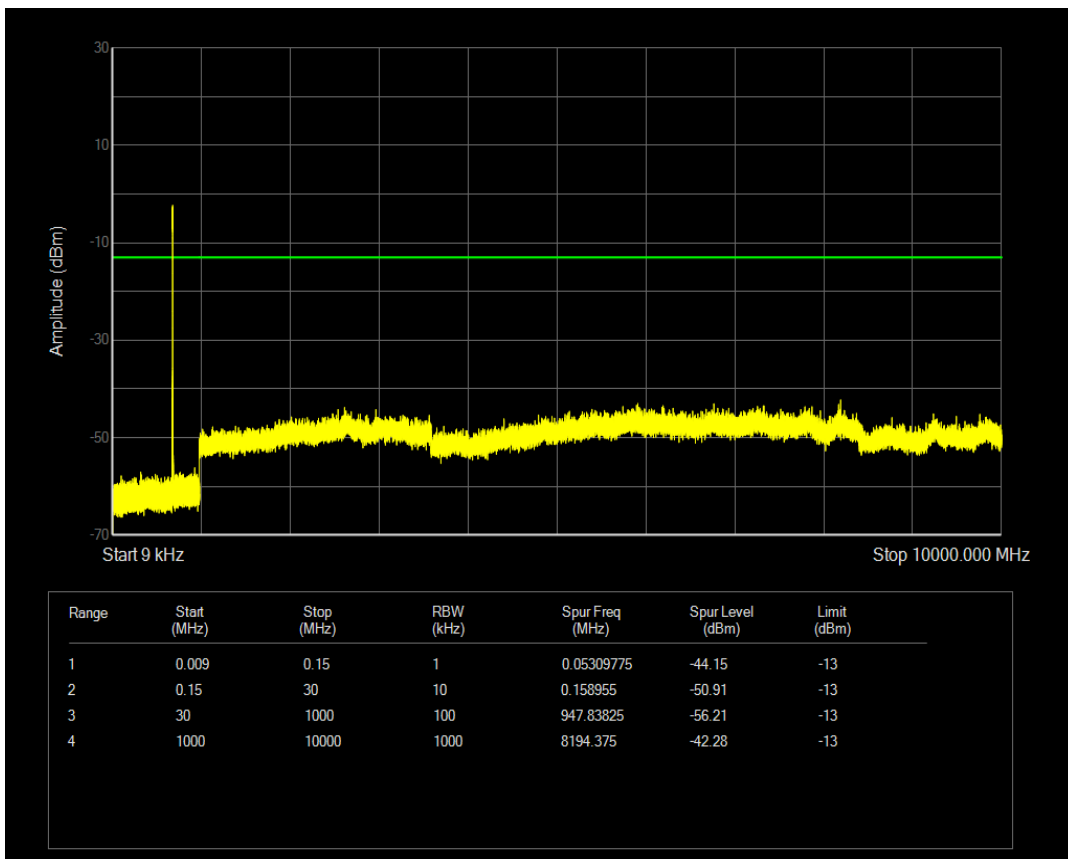
Band12 QAM16 BW=3MHz Channel=23025 RB Size=8 Position=#0



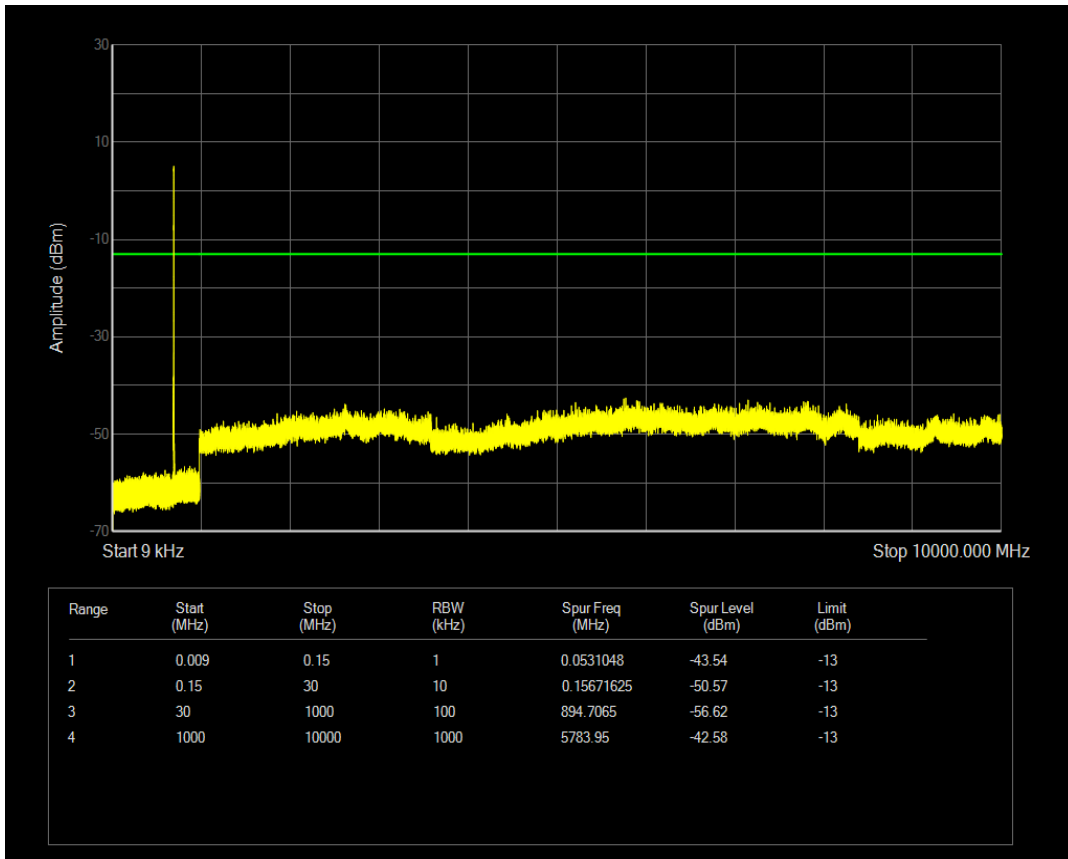
Band12 QAM16 BW=3MHz Channel=23025 RB Size=8 Position=#Max



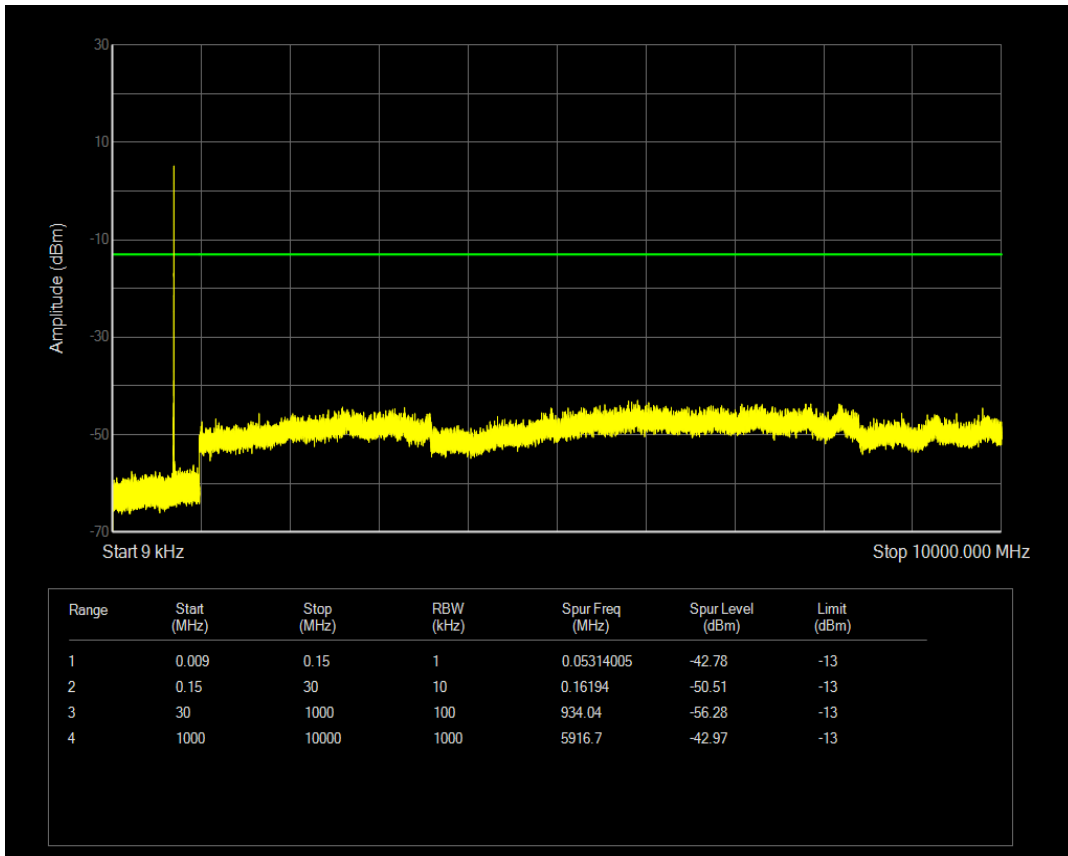
Band12 QAM16 BW=3MHz Channel=23025 RB Size=15 Position=#0



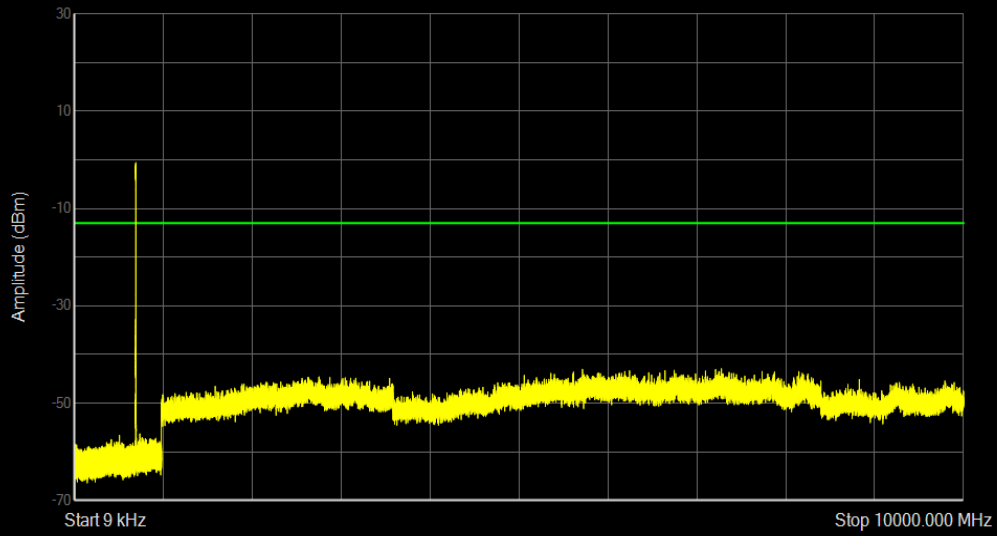
Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#0



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

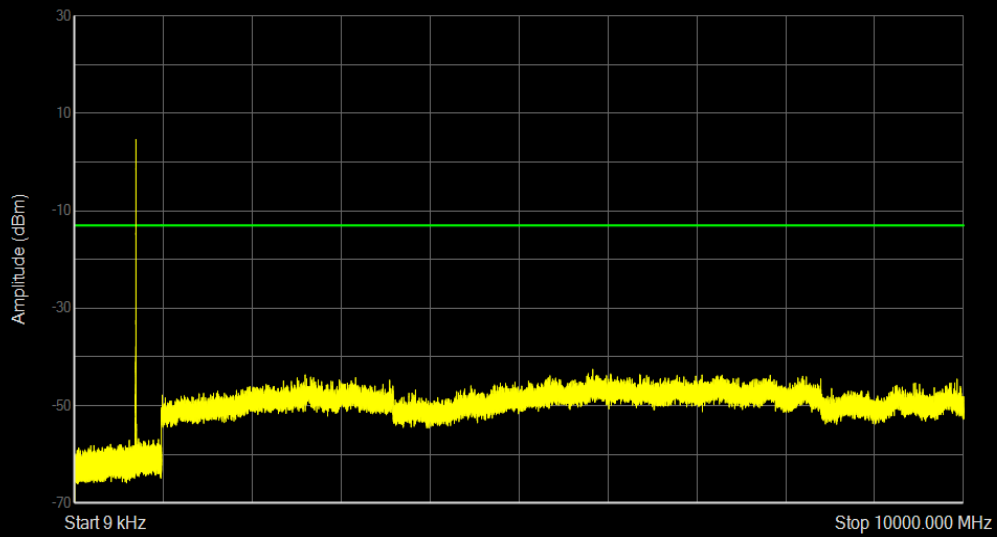


Band12 QPSK BW=3MHz Channel=23165 RB Size=8 Position=#0



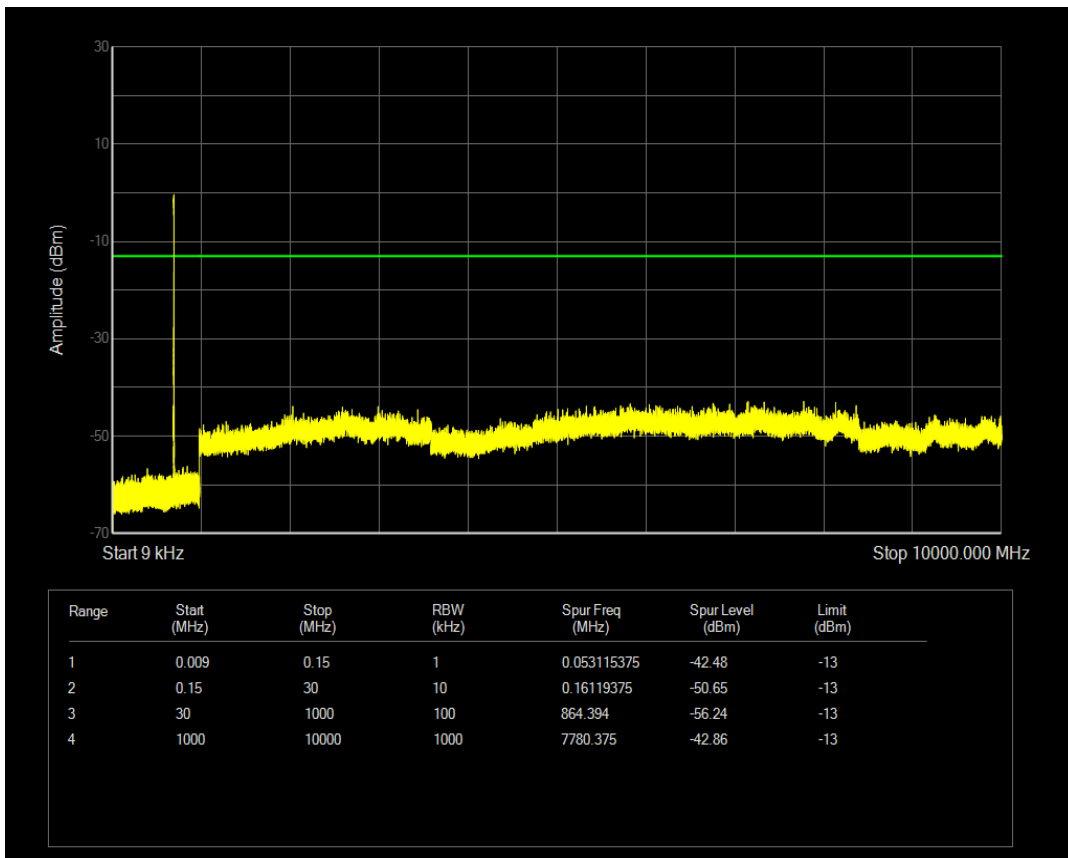
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.05311185	-42.58	-13
2	0.15	30	10	0.15970125	-48.55	-13
3	30	1000	100	759.22175	-56.3	-13
4	1000	10000	1000	7283.575	-42.94	-13

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

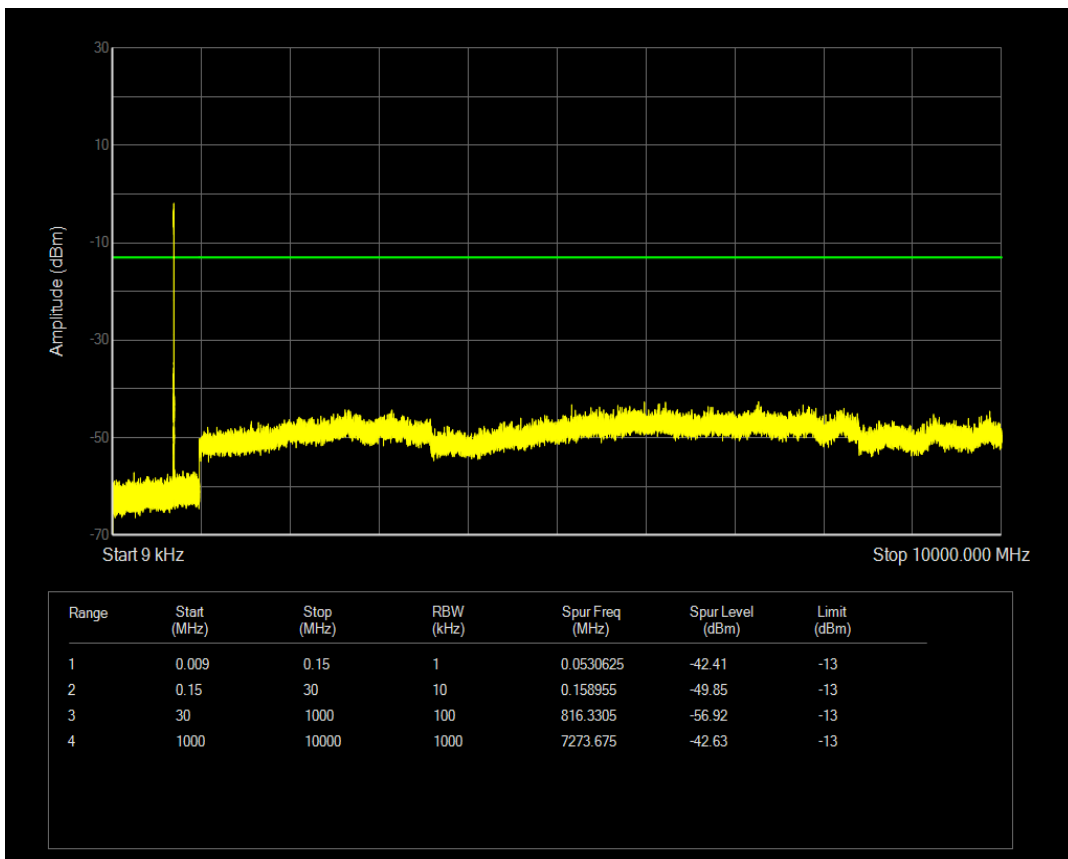


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0531189	-42.65	-13
2	0.15	30	10	0.1604475	-48.74	-13
3	30	1000	100	743.70175	-56.77	-13
4	1000	10000	1000	5840.425	-42.54	-13

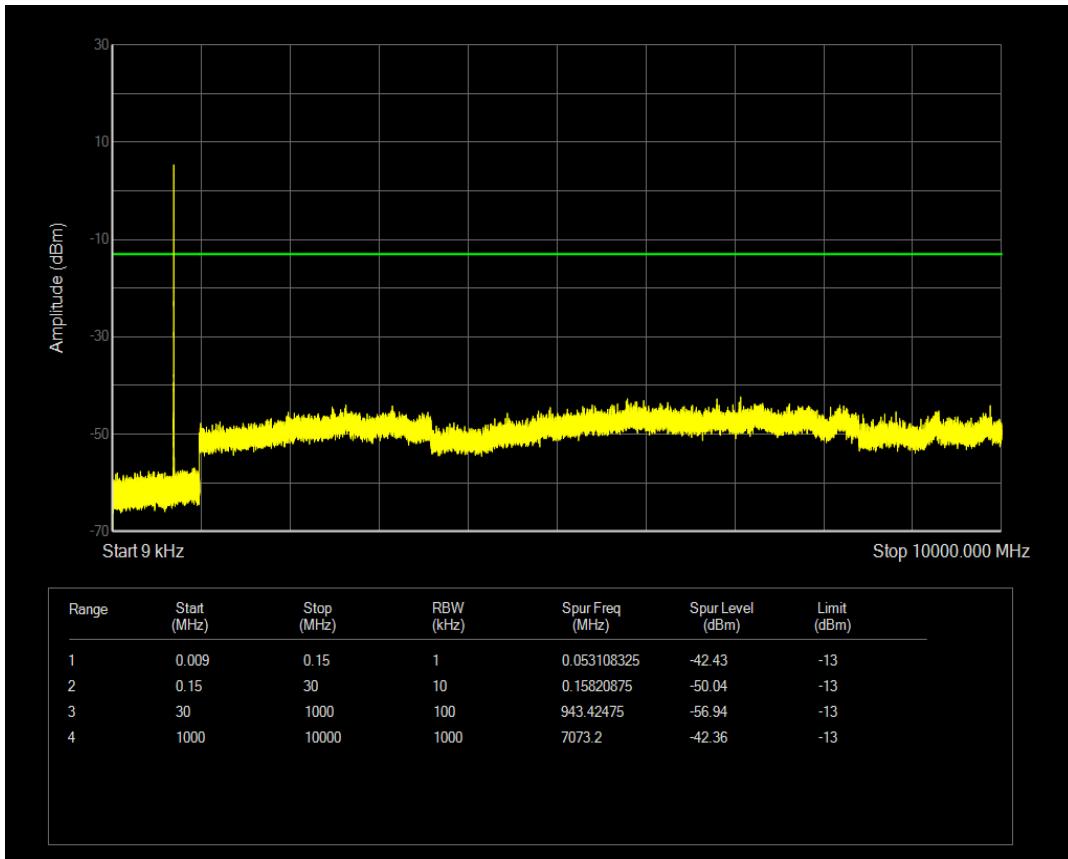
Band12 QPSK BW=3MHz Channel=23165 RB Size=8 Position=#Max



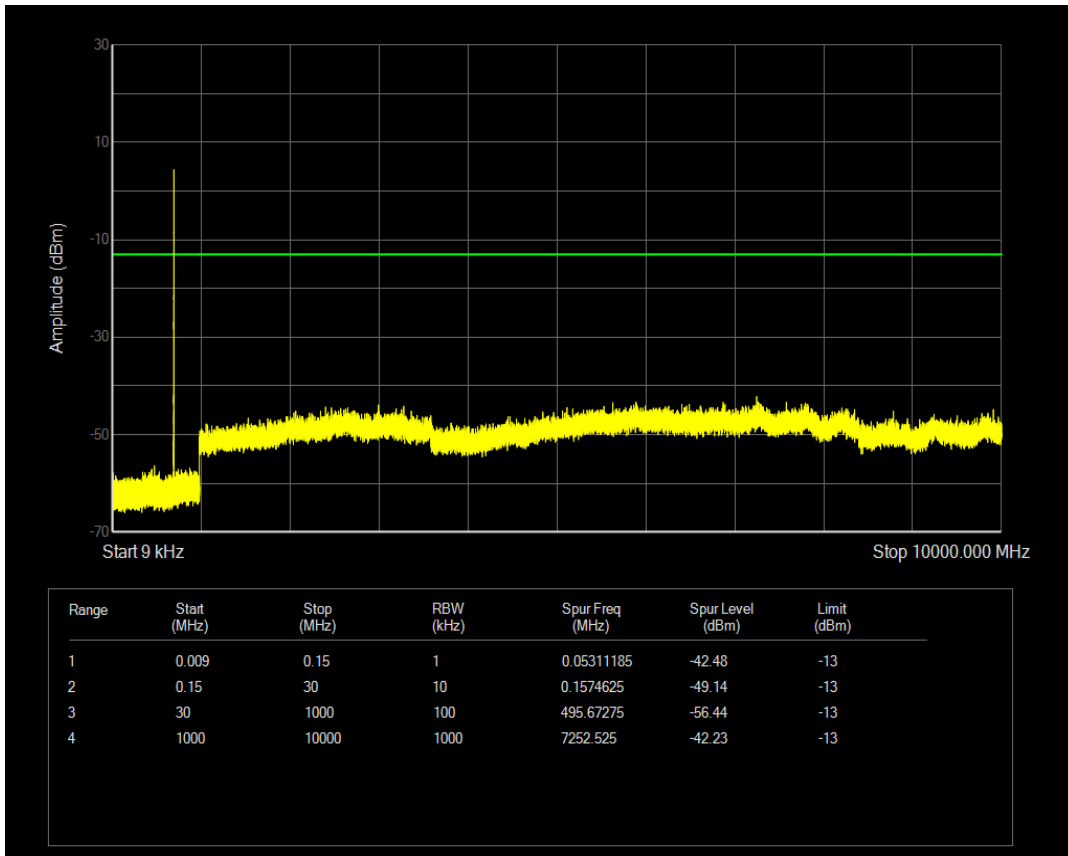
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



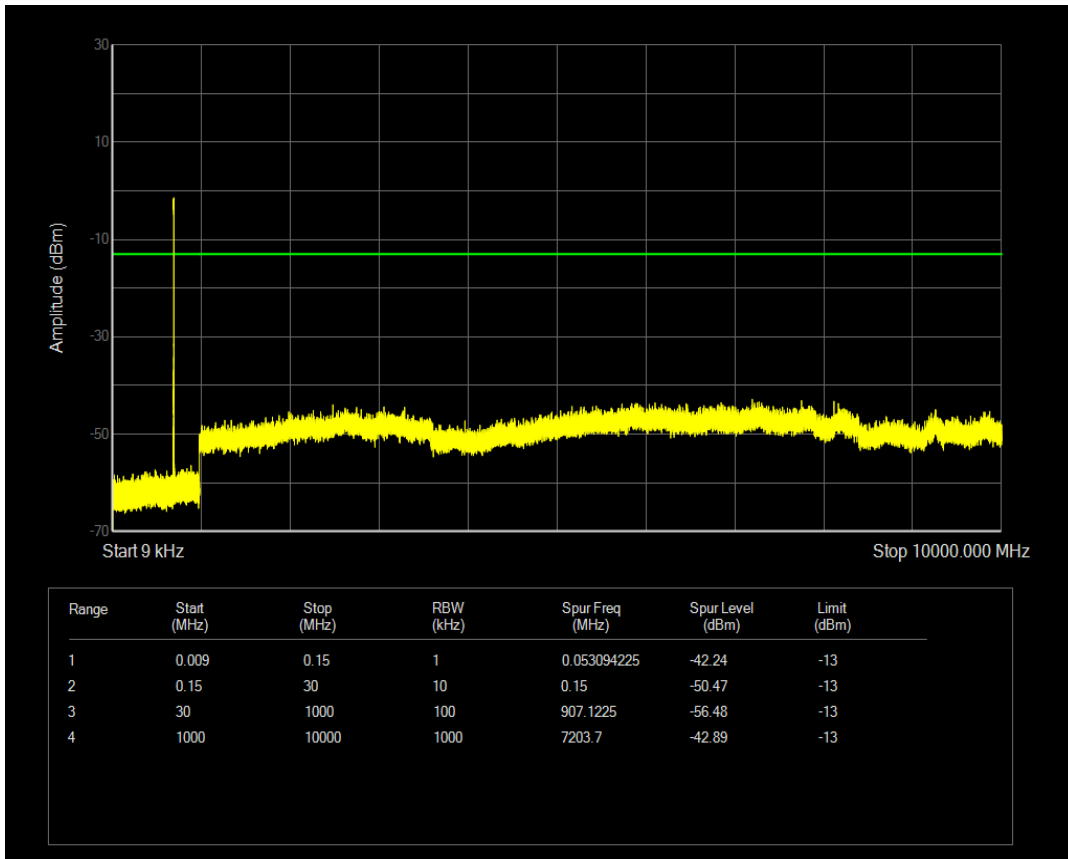
Band12 QAM16 BW=3MHz Channel=23165 RB Size=1 Position=#0



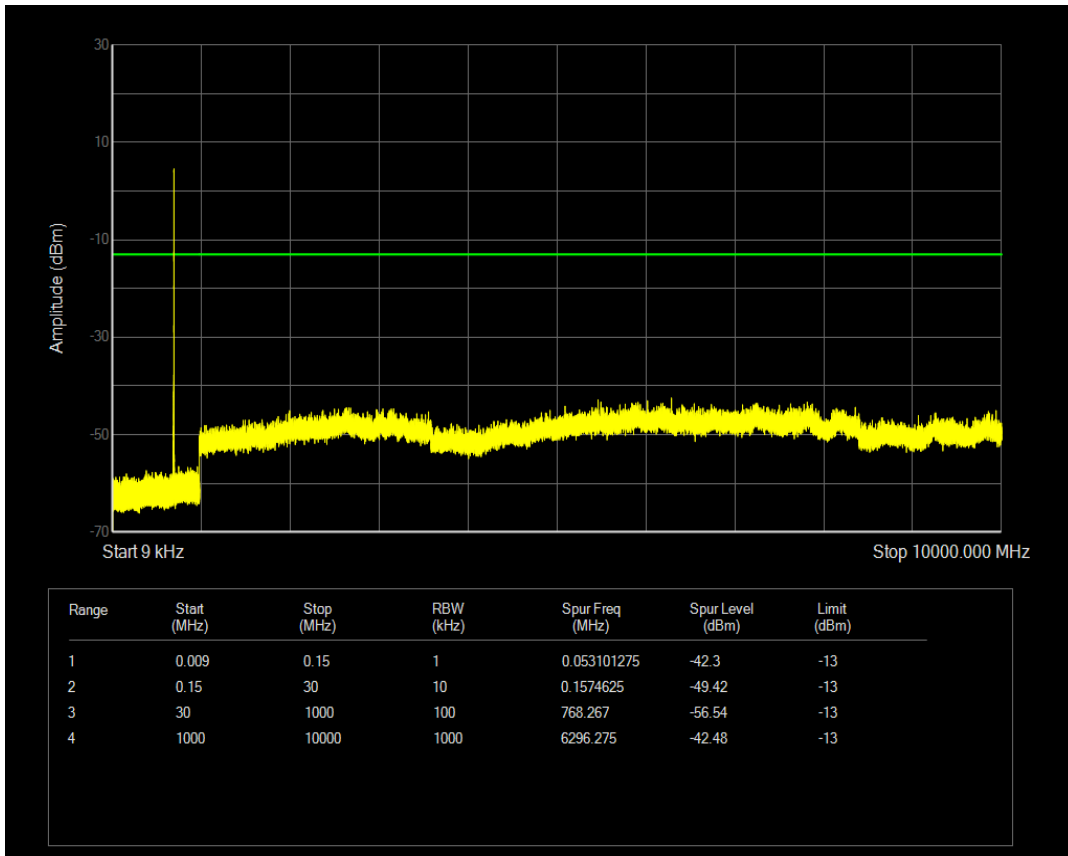
Band12 QAM16 BW=3MHz Channel=23165 RB Size=1 Position=#Mid



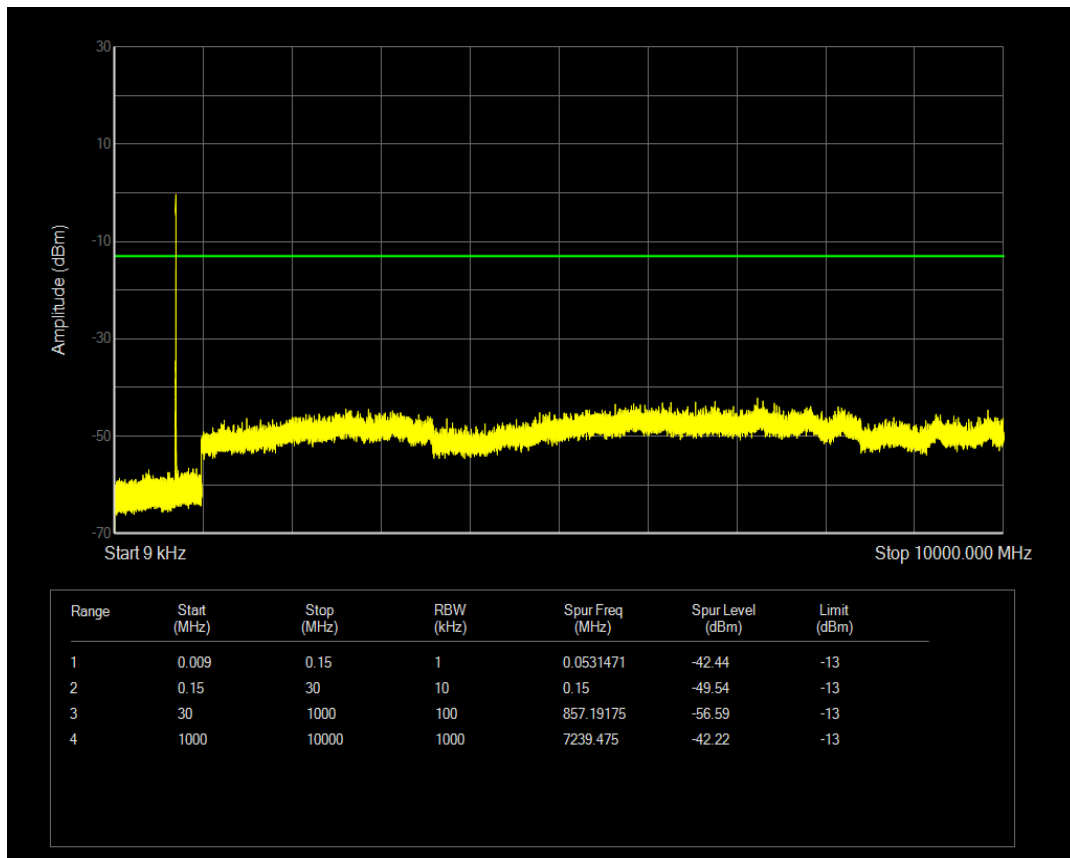
Band12 QAM16 BW=3MHz Channel=23165 RB Size=8 Position=#0



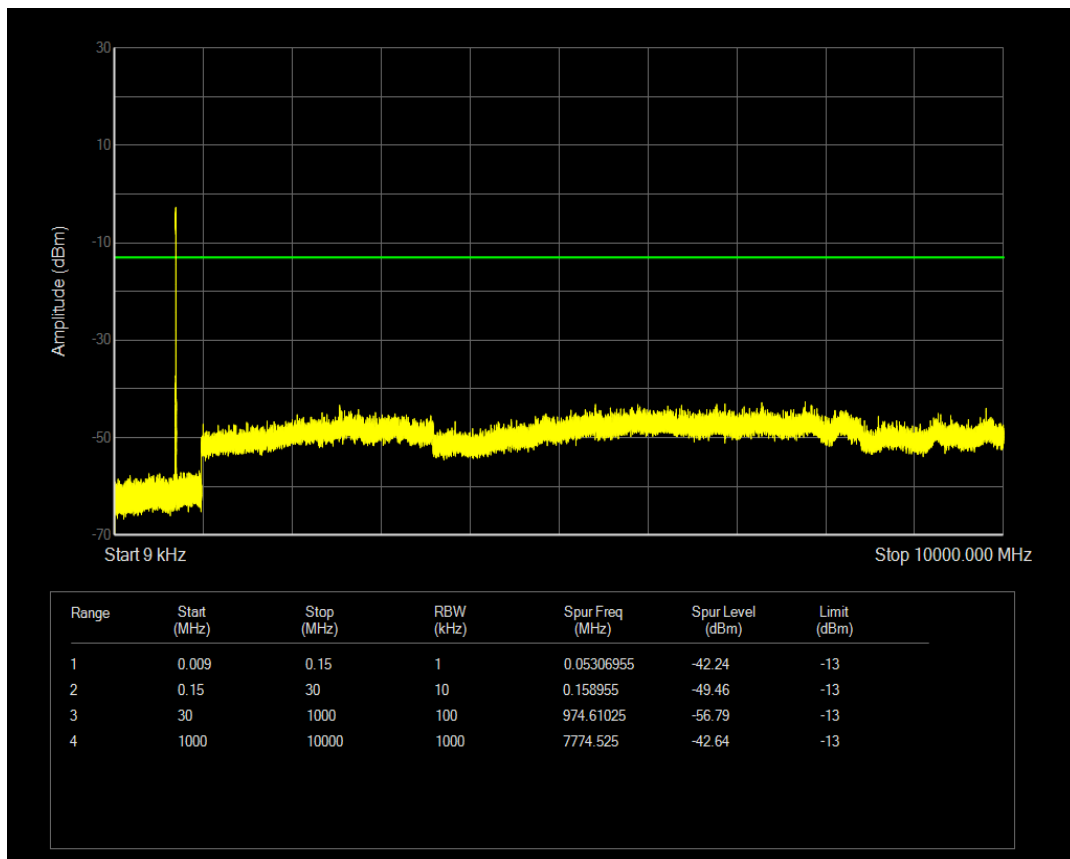
Band12 QAM16 BW=3MHz Channel=23165 RB Size=1 Position=#Max



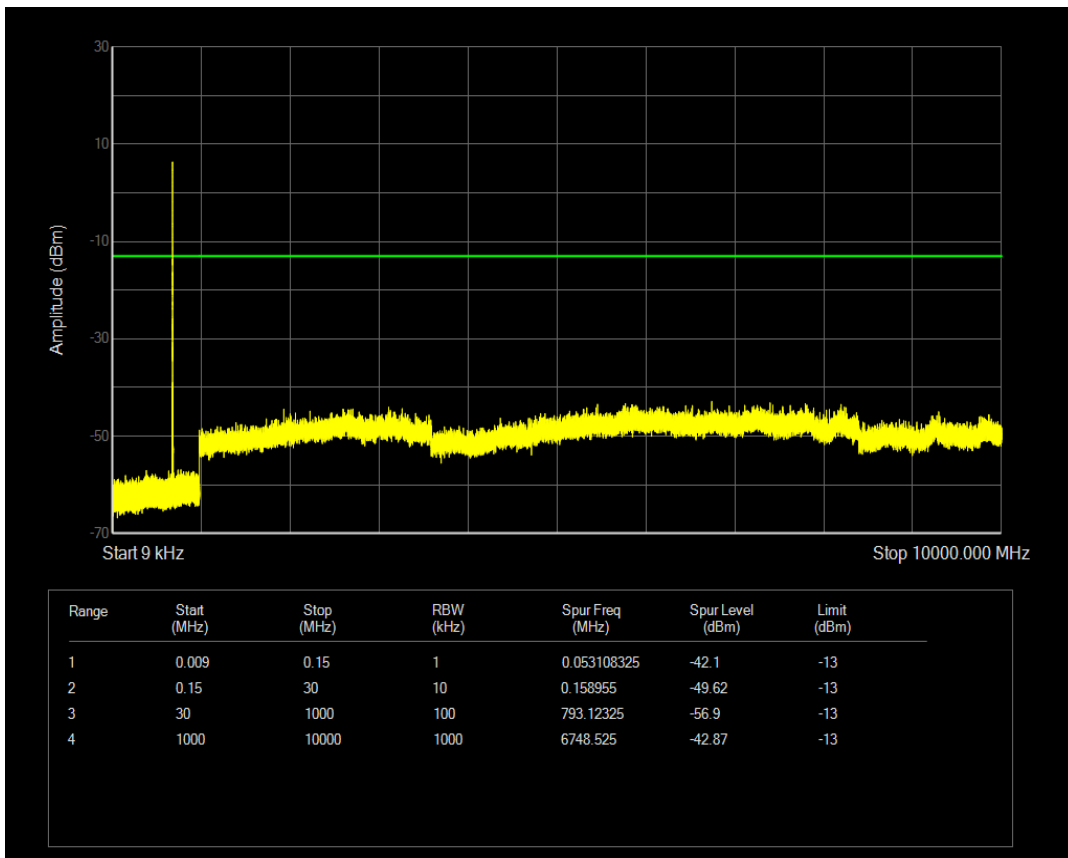
Band12 QAM16 BW=3MHz Channel=23165 RB Size=8 Position=#Max



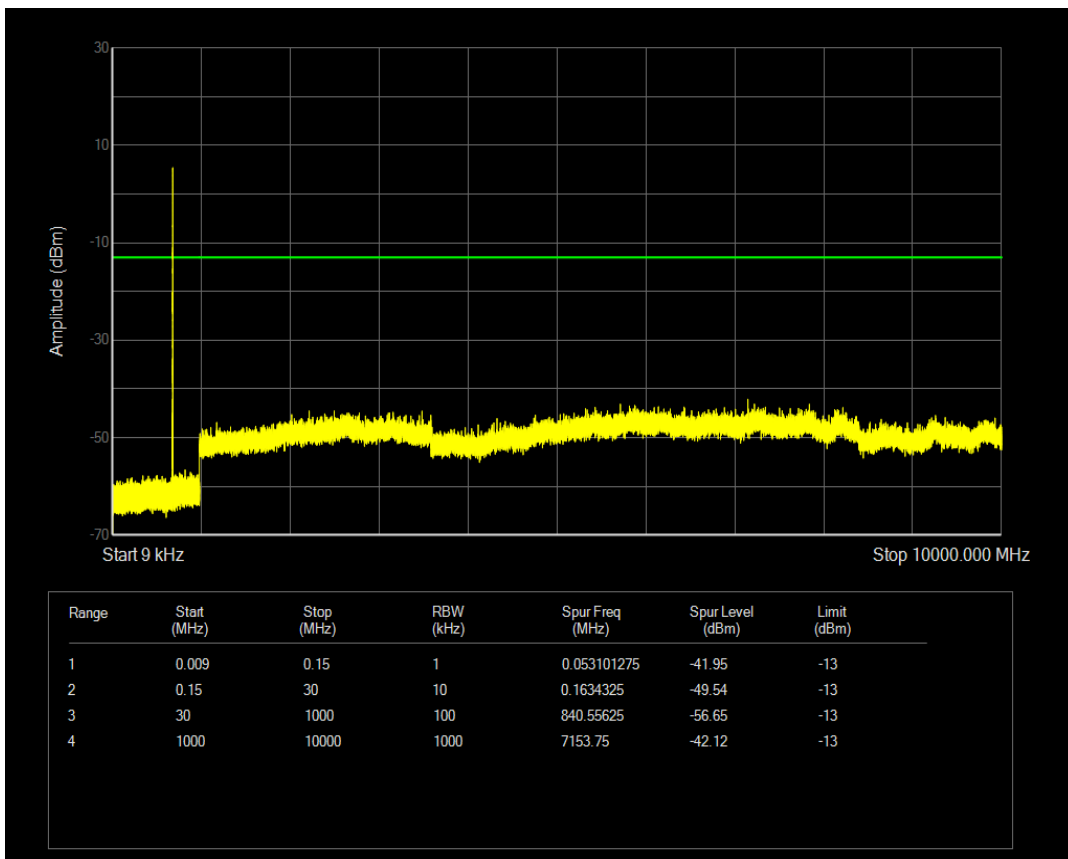
Band12 QAM16 BW=3MHz Channel=23165 RB Size=15 Position=#0



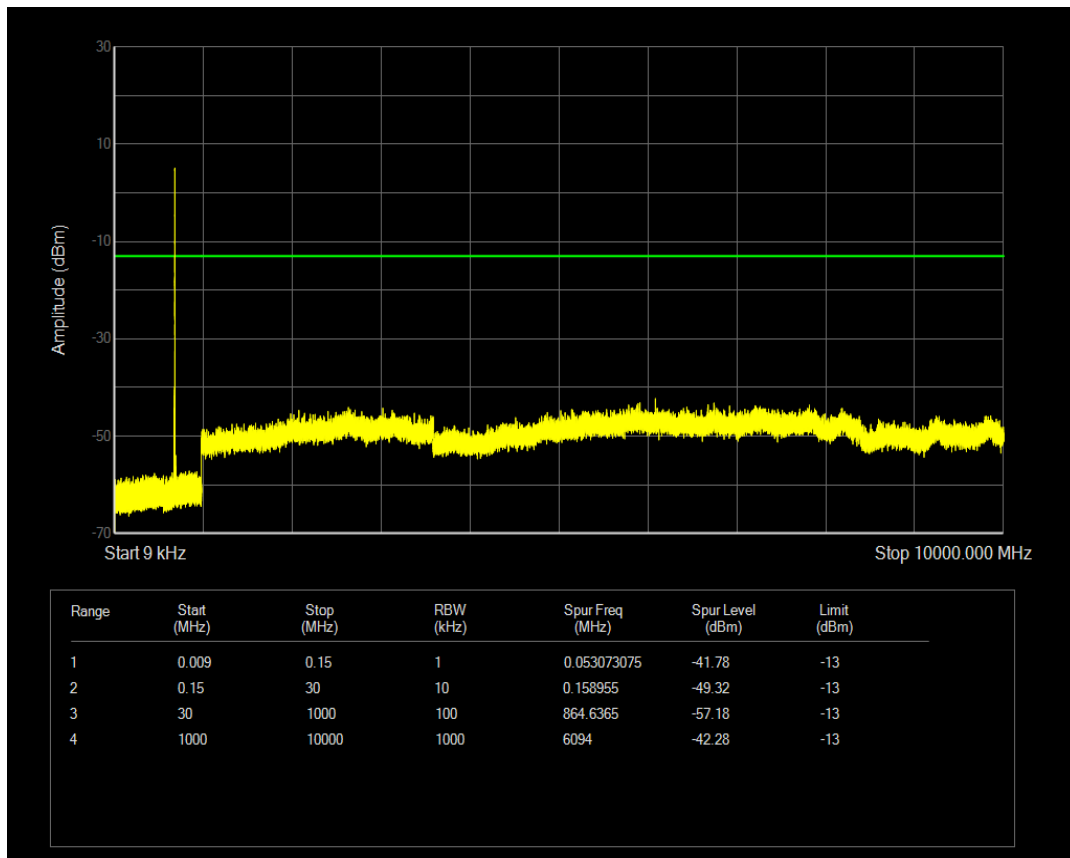
Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#0



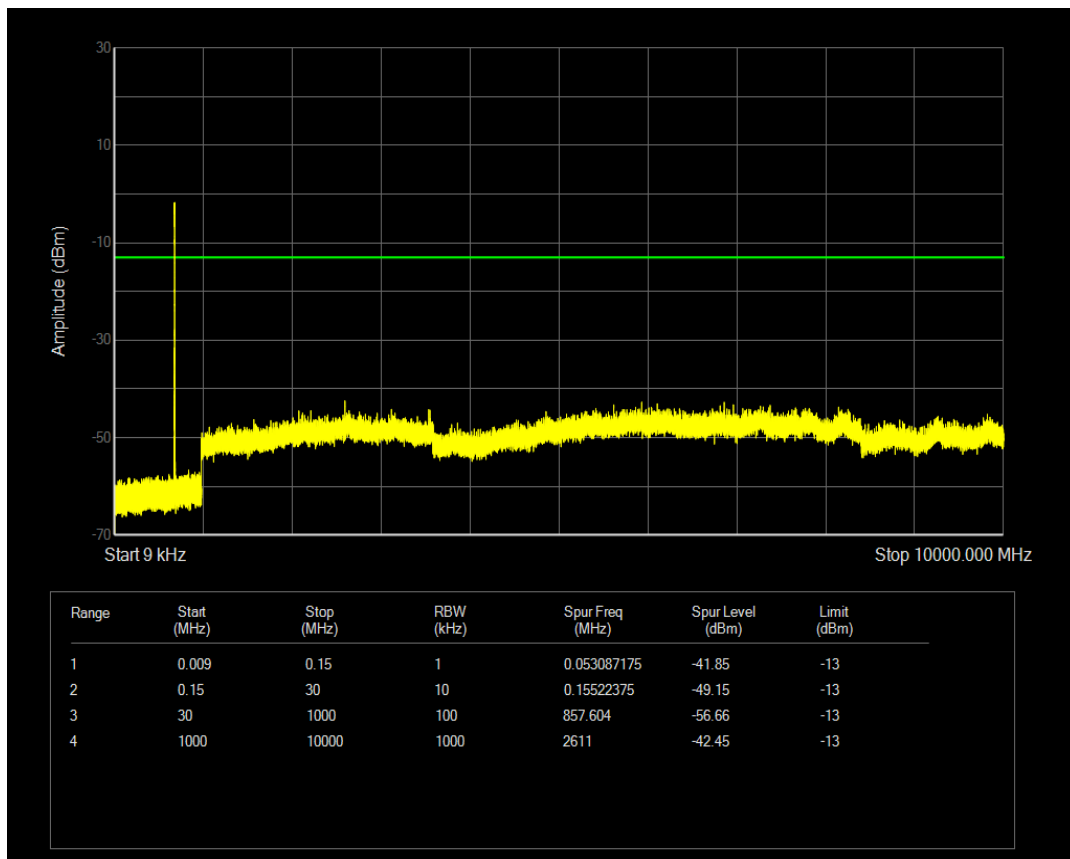
Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#Mid



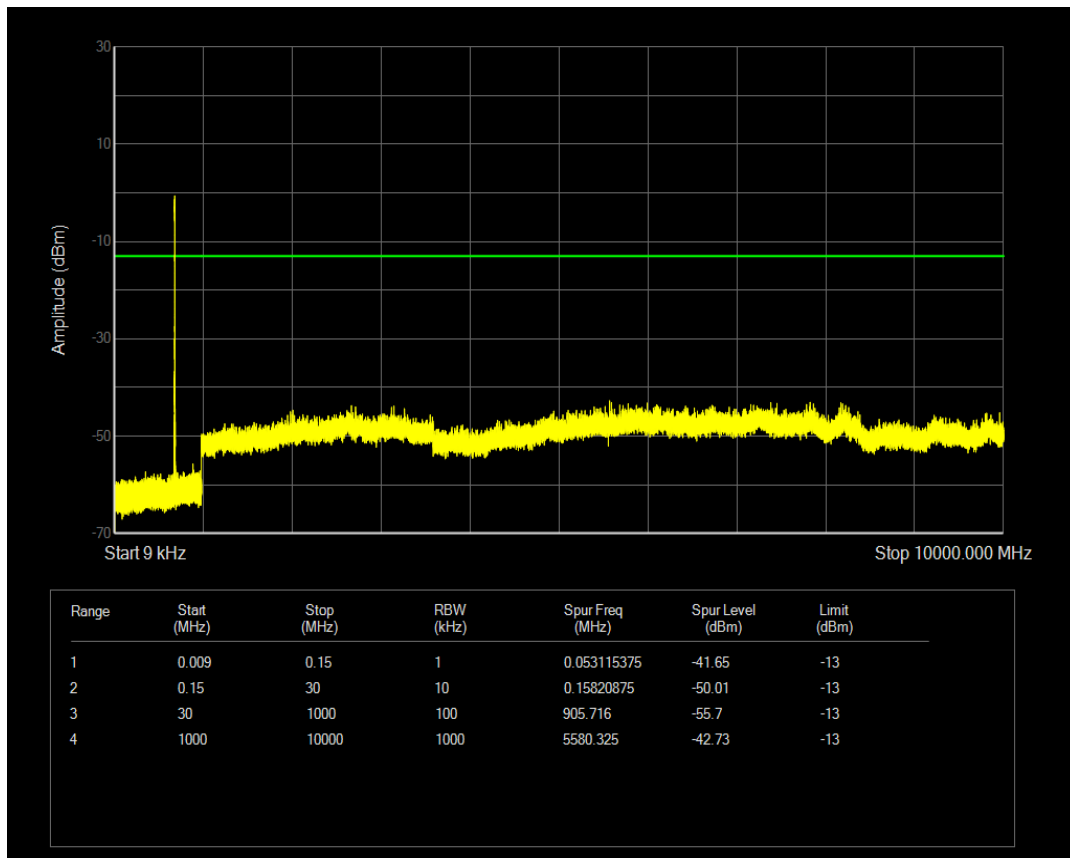
Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#Max



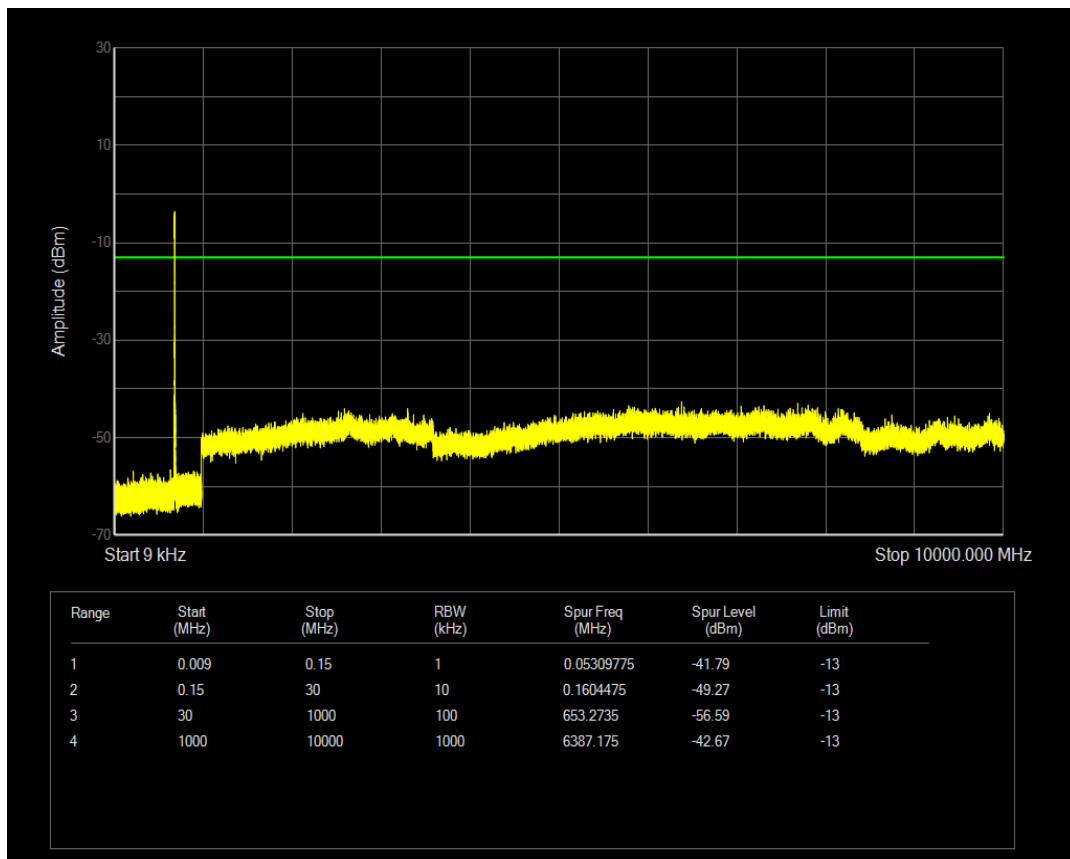
Band12 QPSK BW=5MHz Channel=23035 RB Size=12 Position=#0



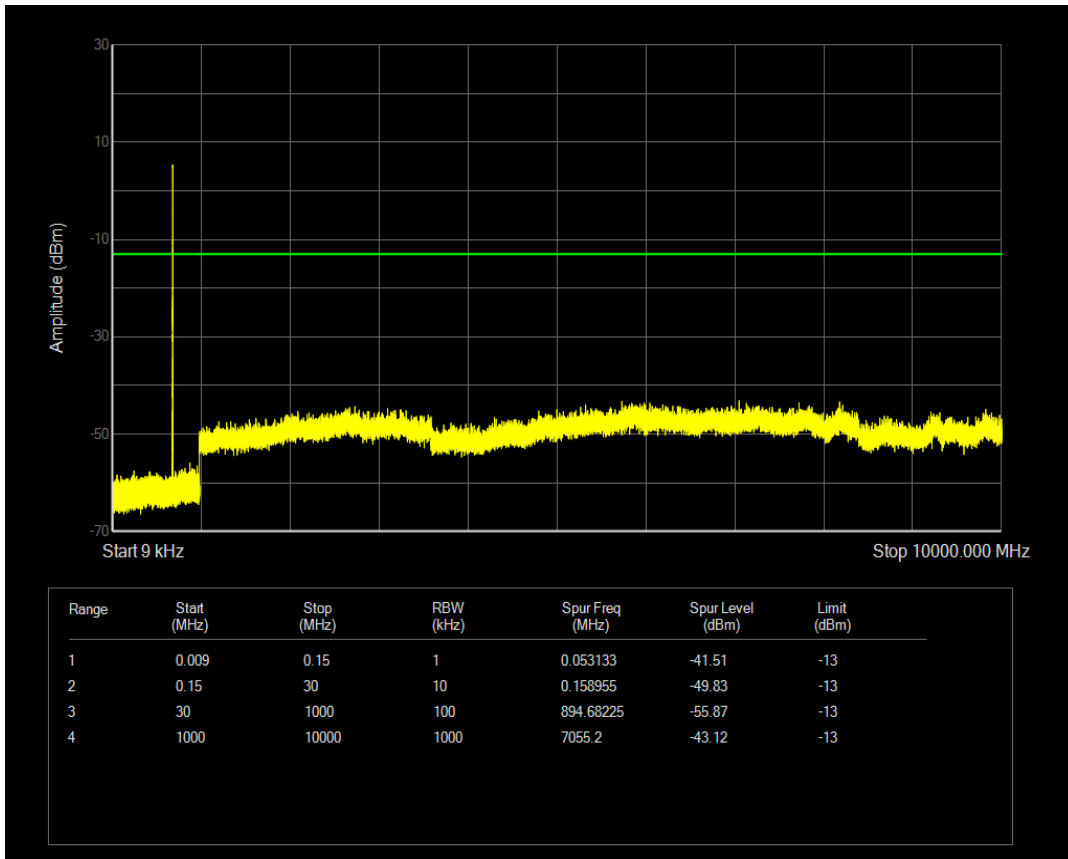
Band12 QPSK BW=5MHz Channel=23035 RB Size=12 Position=#Max



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



Band12 QAM16 BW=5MHz Channel=23035 RB Size=1 Position=#Mid



Band12 QAM16 BW=5MHz Channel=23035 RB Size=1 Position=#0

