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1 Transmitter Radiated Power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Antenna Gain (dBi)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	25.02	-6.31	-8.46	16.56	34.77	Pass
Band12	1.4	23017	1	#Mid	QPSK	25.12	-6.31	-8.46	16.66	34.77	Pass
Band12	1.4	23017	1	#Max	QPSK	25.11	-6.31	-8.46	16.65	34.77	Pass
Band12	1.4	23017	3	#0	QPSK	25.00	-6.31	-8.46	16.54	34.77	Pass
Band12	1.4	23017	3	#Mid	QPSK	25.01	-6.31	-8.46	16.55	34.77	Pass
Band12	1.4	23017	3	#Max	QPSK	25.10	-6.31	-8.46	16.64	34.77	Pass
Band12	1.4	23017	6	#0	QPSK	24.07	-6.31	-8.46	15.61	34.77	Pass
Band12	1.4	23017	1	#0	QAM16	24.25	-6.31	-8.46	15.79	34.77	Pass
Band12	1.4	23017	1	#Mid	QAM16	24.36	-6.31	-8.46	15.90	34.77	Pass
Band12	1.4	23017	1	#Max	QAM16	24.29	-6.31	-8.46	15.83	34.77	Pass
Band12	1.4	23017	3	#0	QAM16	24.27	-6.31	-8.46	15.81	34.77	Pass
Band12	1.4	23017	3	#Mid	QAM16	24.33	-6.31	-8.46	15.87	34.77	Pass
Band12	1.4	23017	3	#Max	QAM16	24.29	-6.31	-8.46	15.83	34.77	Pass
Band12	1.4	23017	6	#0	QAM16	23.57	-6.31	-8.46	15.11	34.77	Pass
Band12	1.4	23095	1	#0	QPSK	24.94	-6.31	-8.46	16.48	34.77	Pass
Band12	1.4	23095	1	#Mid	QPSK	24.98	-6.31	-8.46	16.52	34.77	Pass
Band12	1.4	23095	1	#Max	QPSK	24.90	-6.31	-8.46	16.44	34.77	Pass
Band12	1.4	23095	3	#0	QPSK	25.00	-6.31	-8.46	16.54	34.77	Pass
Band12	1.4	23095	3	#Mid	QPSK	24.99	-6.31	-8.46	16.53	34.77	Pass
Band12	1.4	23095	3	#Max	QPSK	24.96	-6.31	-8.46	16.50	34.77	Pass
Band12	1.4	23095	6	#0	QPSK	23.99	-6.31	-8.46	15.53	34.77	Pass
Band12	1.4	23095	1	#0	QAM16	24.24	-6.31	-8.46	15.78	34.77	Pass
Band12	1.4	23095	1	#Mid	QAM16	24.25	-6.31	-8.46	15.79	34.77	Pass
Band12	1.4	23095	1	#Max	QAM16	24.22	-6.31	-8.46	15.76	34.77	Pass
Band12	1.4	23095	3	#0	QAM16	24.20	-6.31	-8.46	15.74	34.77	Pass
Band12	1.4	23095	3	#Mid	QAM16	24.20	-6.31	-8.46	15.74	34.77	Pass
Band12	1.4	23095	3	#Max	QAM16	24.18	-6.31	-8.46	15.72	34.77	Pass
Band12	1.4	23095	6	#0	QAM16	23.47	-6.31	-8.46	15.01	34.77	Pass
Band12	1.4	23173	1	#0	QPSK	24.97	-6.31	-8.46	16.51	34.77	Pass
Band12	1.4	23173	1	#Mid	QPSK	25.01	-6.31	-8.46	16.55	34.77	Pass
Band12	1.4	23173	1	#Max	QPSK	24.98	-6.31	-8.46	16.52	34.77	Pass
Band12	1.4	23173	3	#0	QPSK	24.94	-6.31	-8.46	16.48	34.77	Pass
Band12	1.4	23173	3	#Mid	QPSK	25.01	-6.31	-8.46	16.55	34.77	Pass
Band12	1.4	23173	3	#Max	QPSK	24.98	-6.31	-8.46	16.52	34.77	Pass
Band12	1.4	23173	6	#0	QPSK	24.01	-6.31	-8.46	15.55	34.77	Pass
Band12	1.4	23173	1	#0	QAM16	23.89	-6.31	-8.46	15.43	34.77	Pass
Band12	1.4	23173	1	#Mid	QAM16	23.92	-6.31	-8.46	15.46	34.77	Pass
Band12	1.4	23173	1	#Max	QAM16	23.92	-6.31	-8.46	15.46	34.77	Pass
Band12	1.4	23173	3	#0	QAM16	24.11	-6.31	-8.46	15.65	34.77	Pass

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Band12	1.4	23173	3	#Mid	QAM16	24.18	-6.31	-8.46	15.72	34.77	Pass
Band12	1.4	23173	3	#Max	QAM16	24.16	-6.31	-8.46	15.70	34.77	Pass
Band12	1.4	23173	6	#0	QAM16	23.49	-6.31	-8.46	15.03	34.77	Pass
Band12	3	23025	1	#0	QPSK	25.15	-6.31	-8.46	16.69	34.77	Pass
Band12	3	23025	1	#Mid	QPSK	25.27	-6.31	-8.46	16.81	34.77	Pass
Band12	3	23025	1	#Max	QPSK	25.10	-6.31	-8.46	16.64	34.77	Pass
Band12	3	23025	8	#0	QPSK	24.11	-6.31	-8.46	15.65	34.77	Pass
Band12	3	23025	8	#Mid	QPSK	24.05	-6.31	-8.46	15.59	34.77	Pass
Band12	3	23025	8	#Max	QPSK	24.06	-6.31	-8.46	15.60	34.77	Pass
Band12	3	23025	15	#0	QPSK	24.08	-6.31	-8.46	15.62	34.77	Pass
Band12	3	23025	1	#0	QAM16	24.50	-6.31	-8.46	16.04	34.77	Pass
Band12	3	23025	1	#Mid	QAM16	24.56	-6.31	-8.46	16.10	34.77	Pass
Band12	3	23025	1	#Max	QAM16	24.47	-6.31	-8.46	16.01	34.77	Pass
Band12	3	23025	8	#0	QAM16	23.44	-6.31	-8.46	14.98	34.77	Pass
Band12	3	23025	8	#Mid	QAM16	23.43	-6.31	-8.46	14.97	34.77	Pass
Band12	3	23025	8	#Max	QAM16	23.49	-6.31	-8.46	15.03	34.77	Pass
Band12	3	23025	15	#0	QAM16	23.46	-6.31	-8.46	15.00	34.77	Pass
Band12	3	23095	1	#0	QPSK	24.99	-6.31	-8.46	16.53	34.77	Pass
Band12	3	23095	1	#Mid	QPSK	24.97	-6.31	-8.46	16.51	34.77	Pass
Band12	3	23095	1	#Max	QPSK	24.93	-6.31	-8.46	16.47	34.77	Pass
Band12	3	23095	8	#0	QPSK	23.97	-6.31	-8.46	15.51	34.77	Pass
Band12	3	23095	8	#Mid	QPSK	23.98	-6.31	-8.46	15.52	34.77	Pass
Band12	3	23095	8	#Max	QPSK	23.99	-6.31	-8.46	15.53	34.77	Pass
Band12	3	23095	15	#0	QPSK	24.01	-6.31	-8.46	15.55	34.77	Pass
Band12	3	23095	1	#0	QAM16	24.27	-6.31	-8.46	15.81	34.77	Pass
Band12	3	23095	1	#Mid	QAM16	24.27	-6.31	-8.46	15.81	34.77	Pass
Band12	3	23095	1	#Max	QAM16	24.19	-6.31	-8.46	15.73	34.77	Pass
Band12	3	23095	8	#0	QAM16	23.32	-6.31	-8.46	14.86	34.77	Pass
Band12	3	23095	8	#Mid	QAM16	23.30	-6.31	-8.46	14.84	34.77	Pass
Band12	3	23095	8	#Max	QAM16	23.25	-6.31	-8.46	14.79	34.77	Pass
Band12	3	23095	15	#0	QAM16	23.22	-6.31	-8.46	14.76	34.77	Pass
Band12	3	23165	1	#0	QPSK	24.98	-6.31	-8.46	16.52	34.77	Pass
Band12	3	23165	1	#Mid	QPSK	25.06	-6.31	-8.46	16.60	34.77	Pass
Band12	3	23165	1	#Max	QPSK	25.04	-6.31	-8.46	16.58	34.77	Pass
Band12	3	23165	8	#0	QPSK	23.94	-6.31	-8.46	15.48	34.77	Pass
Band12	3	23165	8	#Mid	QPSK	23.92	-6.31	-8.46	15.46	34.77	Pass
Band12	3	23165	8	#Max	QPSK	23.99	-6.31	-8.46	15.53	34.77	Pass
Band12	3	23165	15	#0	QPSK	24.02	-6.31	-8.46	15.56	34.77	Pass
Band12	3	23165	1	#0	QAM16	23.94	-6.31	-8.46	15.48	34.77	Pass
Band12	3	23165	1	#Mid	QAM16	23.95	-6.31	-8.46	15.49	34.77	Pass
Band12	3	23165	1	#Max	QAM16	23.98	-6.31	-8.46	15.52	34.77	Pass
Band12	3	23165	8	#0	QAM16	23.29	-6.31	-8.46	14.83	34.77	Pass
Band12	3	23165	8	#Mid	QAM16	23.26	-6.31	-8.46	14.80	34.77	Pass
Band12	3	23165	8	#Max	QAM16	23.31	-6.31	-8.46	14.85	34.77	Pass

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Band12	3	23165	15	#0	QAM16	23.35	-6.31	-8.46	14.89	34.77	Pass
Band12	5	23035	1	#0	QPSK	25.25	-6.31	-8.46	16.79	34.77	Pass
Band12	5	23035	1	#Mid	QPSK	25.21	-6.31	-8.46	16.75	34.77	Pass
Band12	5	23035	1	#Max	QPSK	25.27	-6.31	-8.46	16.81	34.77	Pass
Band12	5	23035	12	#0	QPSK	24.10	-6.31	-8.46	15.64	34.77	Pass
Band12	5	23035	12	#Mid	QPSK	24.07	-6.31	-8.46	15.61	34.77	Pass
Band12	5	23035	12	#Max	QPSK	24.12	-6.31	-8.46	15.66	34.77	Pass
Band12	5	23035	25	#0	QPSK	24.11	-6.31	-8.46	15.65	34.77	Pass
Band12	5	23035	1	#0	QAM16	24.65	-6.31	-8.46	16.19	34.77	Pass
Band12	5	23035	1	#Mid	QAM16	24.57	-6.31	-8.46	16.11	34.77	Pass
Band12	5	23035	1	#Max	QAM16	24.63	-6.31	-8.46	16.17	34.77	Pass
Band12	5	23035	12	#0	QAM16	23.38	-6.31	-8.46	14.92	34.77	Pass
Band12	5	23035	12	#Mid	QAM16	23.39	-6.31	-8.46	14.93	34.77	Pass
Band12	5	23035	12	#Max	QAM16	23.37	-6.31	-8.46	14.91	34.77	Pass
Band12	5	23035	25	#0	QAM16	23.42	-6.31	-8.46	14.96	34.77	Pass
Band12	5	23095	1	#0	QPSK	25.26	-6.31	-8.46	16.80	34.77	Pass
Band12	5	23095	1	#Mid	QPSK	25.11	-6.31	-8.46	16.65	34.77	Pass
Band12	5	23095	1	#Max	QPSK	25.18	-6.31	-8.46	16.72	34.77	Pass
Band12	5	23095	12	#0	QPSK	24.00	-6.31	-8.46	15.54	34.77	Pass
Band12	5	23095	12	#Mid	QPSK	23.99	-6.31	-8.46	15.53	34.77	Pass
Band12	5	23095	12	#Max	QPSK	23.94	-6.31	-8.46	15.48	34.77	Pass
Band12	5	23095	25	#0	QPSK	23.99	-6.31	-8.46	15.53	34.77	Pass
Band12	5	23095	1	#0	QAM16	24.64	-6.31	-8.46	16.18	34.77	Pass
Band12	5	23095	1	#Mid	QAM16	24.52	-6.31	-8.46	16.06	34.77	Pass
Band12	5	23095	1	#Max	QAM16	24.51	-6.31	-8.46	16.05	34.77	Pass
Band12	5	23095	12	#0	QAM16	23.18	-6.31	-8.46	14.72	34.77	Pass
Band12	5	23095	12	#Mid	QAM16	23.24	-6.31	-8.46	14.78	34.77	Pass
Band12	5	23095	12	#Max	QAM16	23.14	-6.31	-8.46	14.68	34.77	Pass
Band12	5	23095	25	#0	QAM16	23.28	-6.31	-8.46	14.82	34.77	Pass
Band12	5	23155	1	#0	QPSK	25.02	-6.31	-8.46	16.56	34.77	Pass
Band12	5	23155	1	#Mid	QPSK	25.01	-6.31	-8.46	16.55	34.77	Pass
Band12	5	23155	1	#Max	QPSK	25.06	-6.31	-8.46	16.60	34.77	Pass
Band12	5	23155	12	#0	QPSK	24.00	-6.31	-8.46	15.54	34.77	Pass
Band12	5	23155	12	#Mid	QPSK	23.96	-6.31	-8.46	15.50	34.77	Pass
Band12	5	23155	12	#Max	QPSK	23.91	-6.31	-8.46	15.45	34.77	Pass
Band12	5	23155	25	#0	QPSK	23.94	-6.31	-8.46	15.48	34.77	Pass
Band12	5	23155	1	#0	QAM16	24.37	-6.31	-8.46	15.91	34.77	Pass
Band12	5	23155	1	#Mid	QAM16	24.32	-6.31	-8.46	15.86	34.77	Pass
Band12	5	23155	1	#Max	QAM16	24.37	-6.31	-8.46	15.91	34.77	Pass
Band12	5	23155	12	#0	QAM16	23.29	-6.31	-8.46	14.83	34.77	Pass
Band12	5	23155	12	#Mid	QAM16	23.28	-6.31	-8.46	14.82	34.77	Pass
Band12	5	23155	12	#Max	QAM16	23.28	-6.31	-8.46	14.82	34.77	Pass
Band12	5	23155	25	#0	QAM16	23.21	-6.31	-8.46	14.75	34.77	Pass
Band12	10	23060	1	#0	QPSK	25.23	-6.31	-8.46	16.77	34.77	Pass

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Band12	10	23060	1	#Mid	QPSK	25.19	-6.31	-8.46	16.73	34.77	Pass
Band12	10	23060	1	#Max	QPSK	25.15	-6.31	-8.46	16.69	34.77	Pass
Band12	10	23060	25	#0	QPSK	24.04	-6.31	-8.46	15.58	34.77	Pass
Band12	10	23060	25	#Mid	QPSK	24.09	-6.31	-8.46	15.63	34.77	Pass
Band12	10	23060	25	#Max	QPSK	24.06	-6.31	-8.46	15.60	34.77	Pass
Band12	10	23060	50	#0	QPSK	24.09	-6.31	-8.46	15.63	34.77	Pass
Band12	10	23060	1	#0	QAM16	24.64	-6.31	-8.46	16.18	34.77	Pass
Band12	10	23060	1	#Mid	QAM16	24.52	-6.31	-8.46	16.06	34.77	Pass
Band12	10	23060	1	#Max	QAM16	24.55	-6.31	-8.46	16.09	34.77	Pass
Band12	10	23060	25	#0	QAM16	23.39	-6.31	-8.46	14.93	34.77	Pass
Band12	10	23060	25	#Mid	QAM16	23.38	-6.31	-8.46	14.92	34.77	Pass
Band12	10	23060	25	#Max	QAM16	23.39	-6.31	-8.46	14.93	34.77	Pass
Band12	10	23060	50	#0	QAM16	23.38	-6.31	-8.46	14.92	34.77	Pass
Band12	10	23095	1	#0	QPSK	25.07	-6.31	-8.46	16.61	34.77	Pass
Band12	10	23095	1	#Mid	QPSK	24.99	-6.31	-8.46	16.53	34.77	Pass
Band12	10	23095	1	#Max	QPSK	25.02	-6.31	-8.46	16.56	34.77	Pass
Band12	10	23095	25	#0	QPSK	24.01	-6.31	-8.46	15.55	34.77	Pass
Band12	10	23095	25	#Mid	QPSK	24.02	-6.31	-8.46	15.56	34.77	Pass
Band12	10	23095	25	#Max	QPSK	23.98	-6.31	-8.46	15.52	34.77	Pass
Band12	10	23095	50	#0	QPSK	24.02	-6.31	-8.46	15.56	34.77	Pass
Band12	10	23095	1	#0	QAM16	24.27	-6.31	-8.46	15.81	34.77	Pass
Band12	10	23095	1	#Mid	QAM16	24.25	-6.31	-8.46	15.79	34.77	Pass
Band12	10	23095	1	#Max	QAM16	24.25	-6.31	-8.46	15.79	34.77	Pass
Band12	10	23095	25	#0	QAM16	23.29	-6.31	-8.46	14.83	34.77	Pass
Band12	10	23095	25	#Mid	QAM16	23.33	-6.31	-8.46	14.87	34.77	Pass
Band12	10	23095	25	#Max	QAM16	23.29	-6.31	-8.46	14.83	34.77	Pass
Band12	10	23095	50	#0	QAM16	23.31	-6.31	-8.46	14.85	34.77	Pass
Band12	10	23130	1	#0	QPSK	25.12	-6.31	-8.46	16.66	34.77	Pass
Band12	10	23130	1	#Mid	QPSK	25.10	-6.31	-8.46	16.64	34.77	Pass
Band12	10	23130	1	#Max	QPSK	25.14	-6.31	-8.46	16.68	34.77	Pass
Band12	10	23130	25	#0	QPSK	24.03	-6.31	-8.46	15.57	34.77	Pass
Band12	10	23130	25	#Mid	QPSK	24.03	-6.31	-8.46	15.57	34.77	Pass
Band12	10	23130	25	#Max	QPSK	23.96	-6.31	-8.46	15.50	34.77	Pass
Band12	10	23130	50	#0	QPSK	24.05	-6.31	-8.46	15.59	34.77	Pass
Band12	10	23130	1	#0	QAM16	24.08	-6.31	-8.46	15.62	34.77	Pass
Band12	10	23130	1	#Mid	QAM16	23.94	-6.31	-8.46	15.48	34.77	Pass
Band12	10	23130	1	#Max	QAM16	24.02	-6.31	-8.46	15.56	34.77	Pass
Band12	10	23130	25	#0	QAM16	23.32	-6.31	-8.46	14.86	34.77	Pass
Band12	10	23130	25	#Mid	QAM16	23.26	-6.31	-8.46	14.80	34.77	Pass
Band12	10	23130	25	#Max	QAM16	23.25	-6.31	-8.46	14.79	34.77	Pass
Band12	10	23130	50	#0	QAM16	23.28	-6.31	-8.46	14.82	34.77	Pass

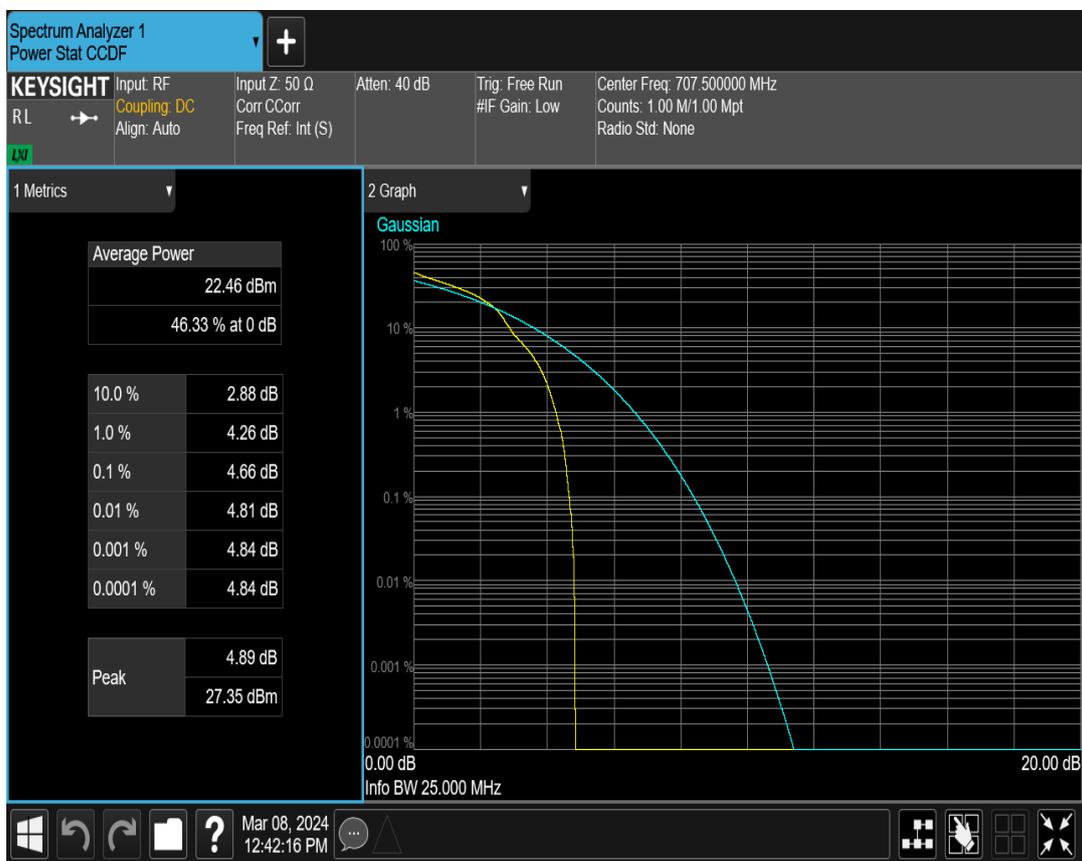
2 Frequency stability (Voltage:3.45V, Temperature:-10° C) Worst data.

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
Band12	10	23060	50	#0	QPSK	0.00	0.000	-2.5	2.5	PASS
Band12	10	23060	50	#0	QAM16	0.07	0.000	-2.5	2.5	PASS
Band12	10	23095	50	#0	QPSK	-0.02	0.000	-2.5	2.5	PASS
Band12	10	23095	50	#0	QAM16	0.28	0.000	-2.5	2.5	PASS
Band12	10	23130	50	#0	QPSK	0.08	0.000	-2.5	2.5	PASS
Band12	10	23130	50	#0	QAM16	1.41	0.002	-2.5	2.5	PASS

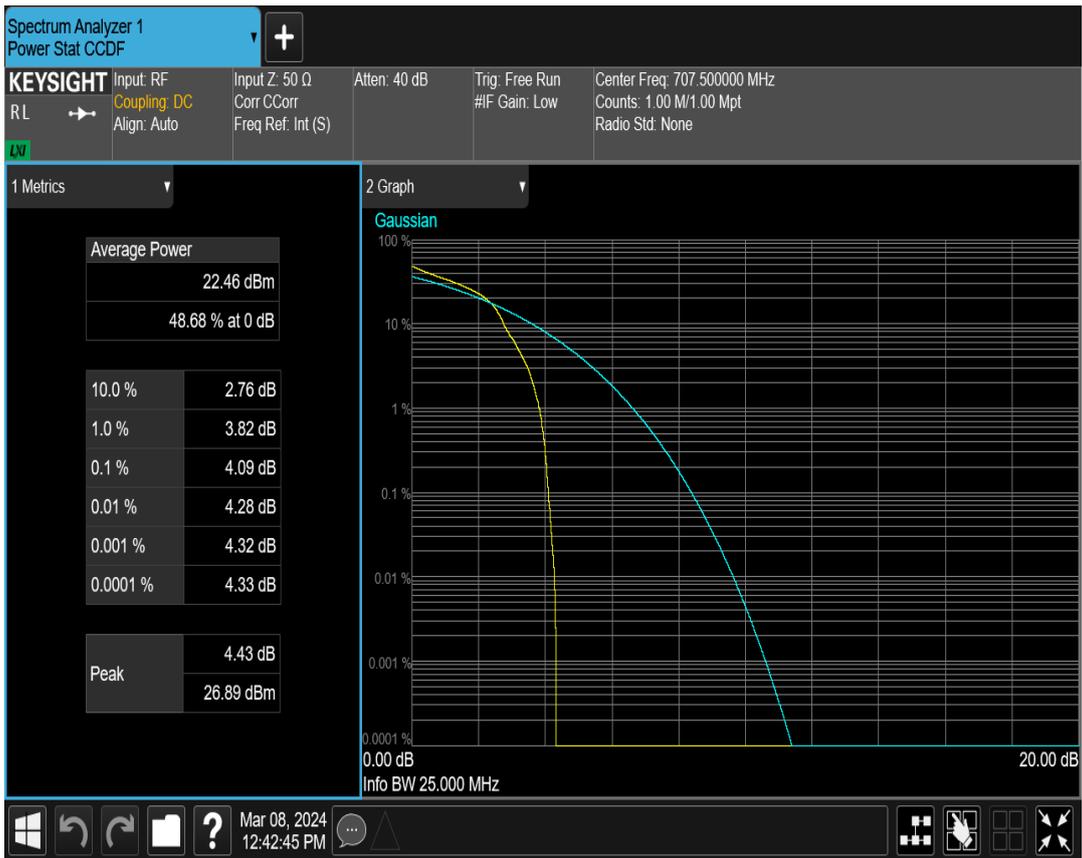
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	4.13	13	PASS
Band12	1.4	23095	1	#0	QAM16	4.66	13	PASS
Band12	3	23095	1	#0	QPSK	4.08	13	PASS
Band12	3	23095	1	#0	QAM16	4.56	13	PASS
Band12	5	23095	1	#0	QPSK	3.88	13	PASS
Band12	5	23095	1	#0	QAM16	4.36	13	PASS
Band12	10	23095	1	#0	QPSK	3.55	13	PASS
Band12	10	23095	1	#0	QAM16	4.09	13	PASS

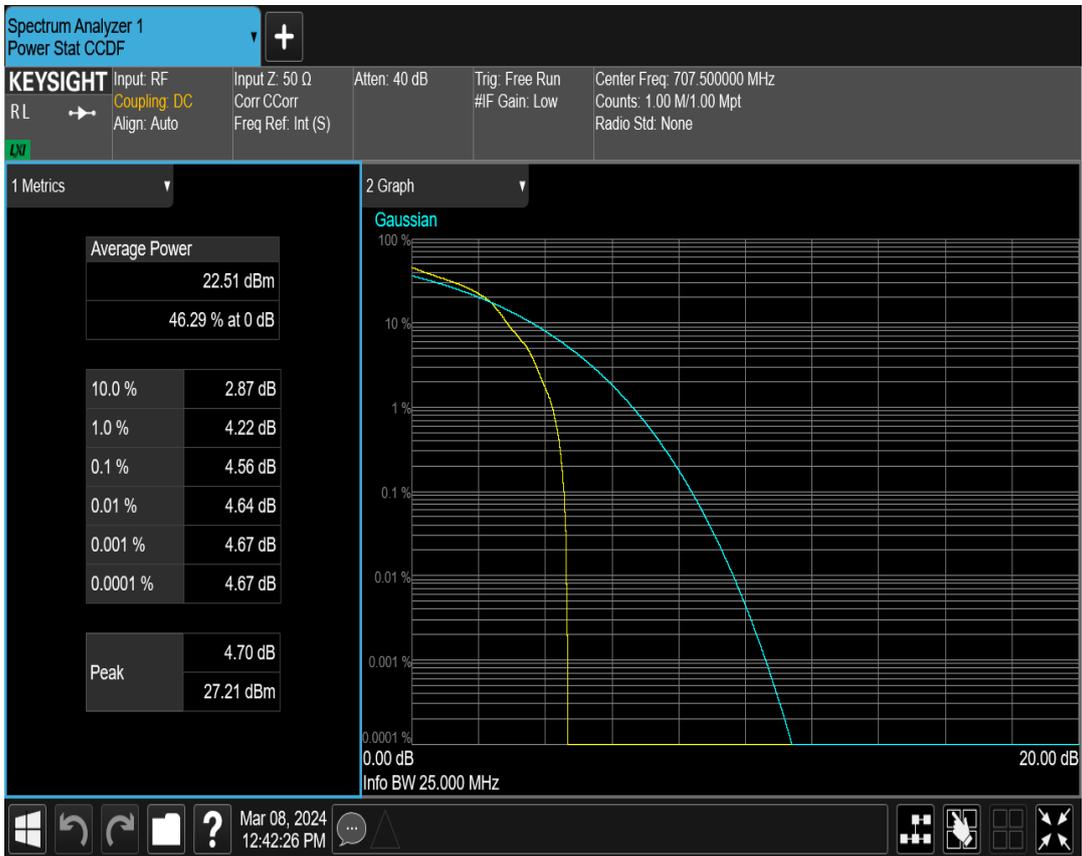
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=1 Position=#0



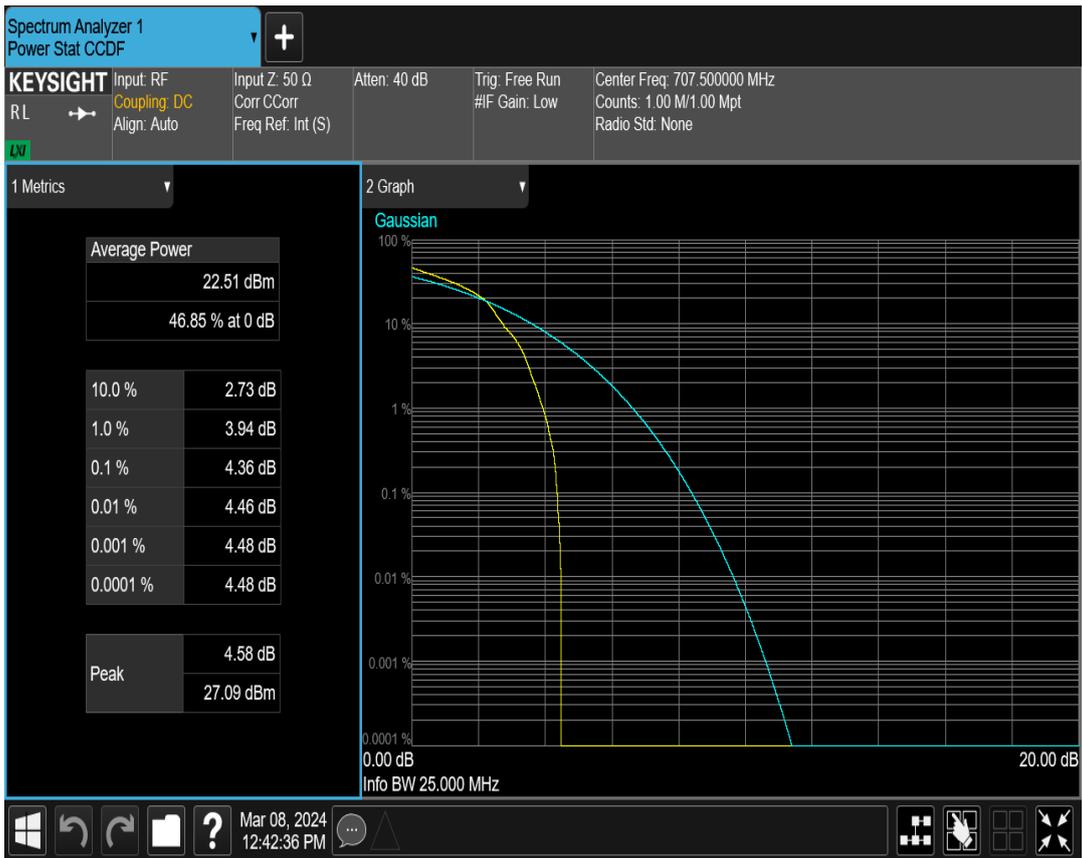
Band12 QAM16 BW=10MHz Channel=23095 RB Size=1 Position=#0



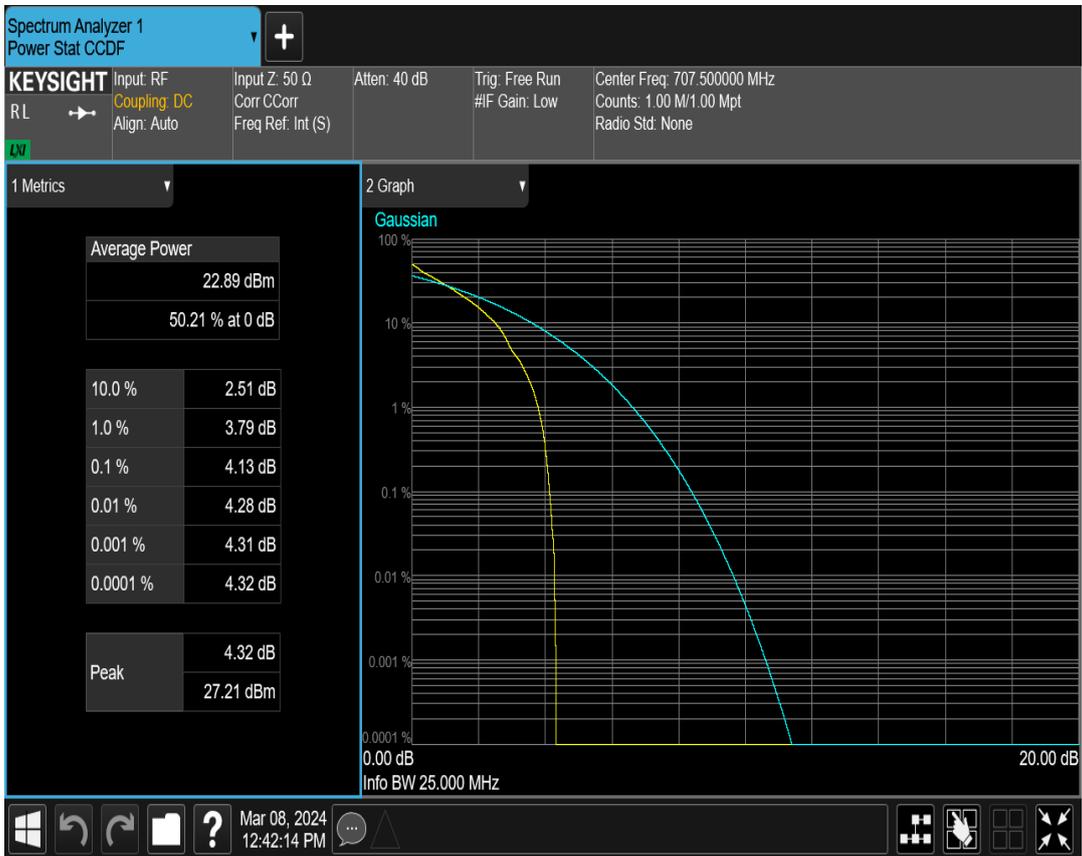
Band12 QAM16 BW=3MHz Channel=23095 RB Size=1 Position=#0



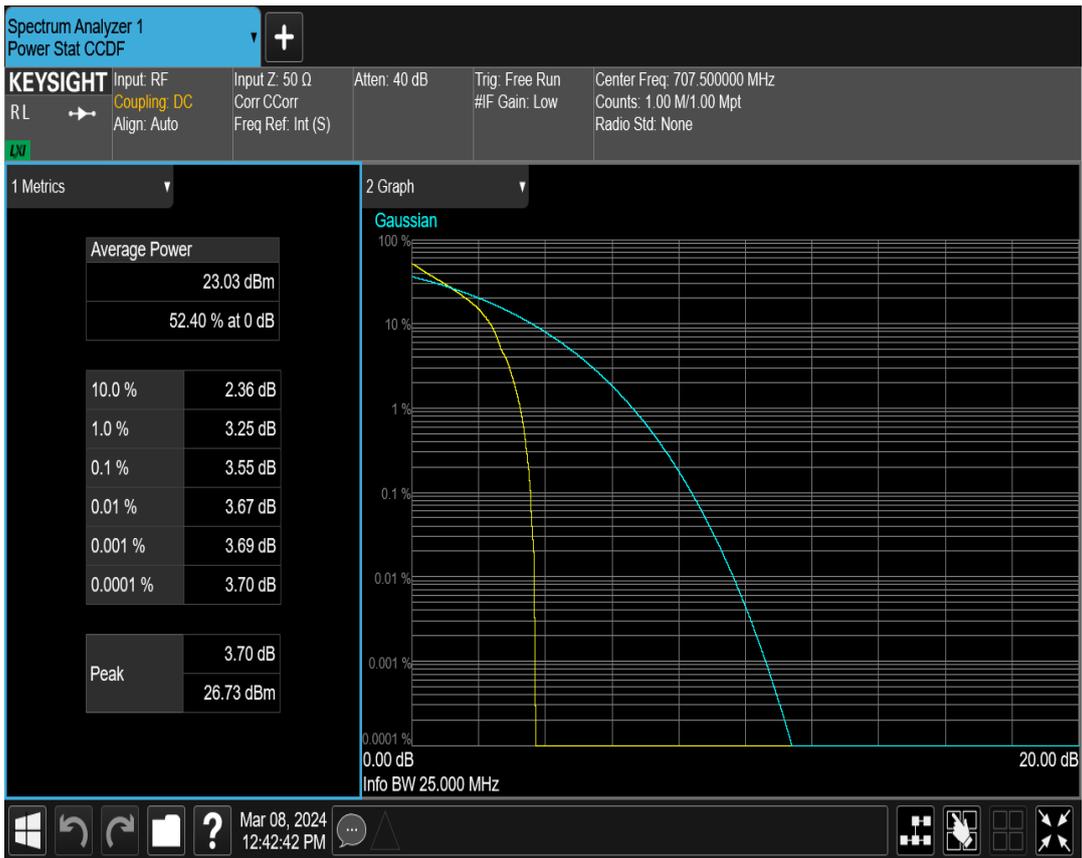
Band12 QAM16 BW=5MHz Channel=23095 RB Size=1 Position=#0



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



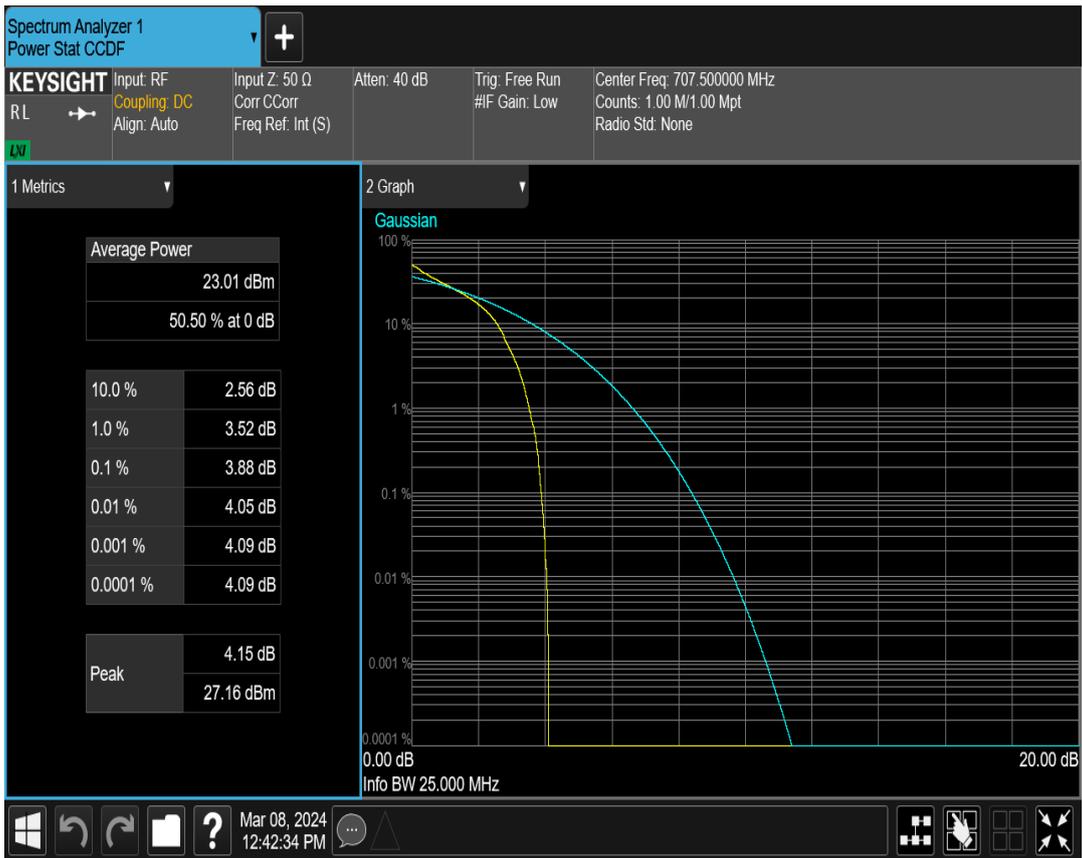
Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



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



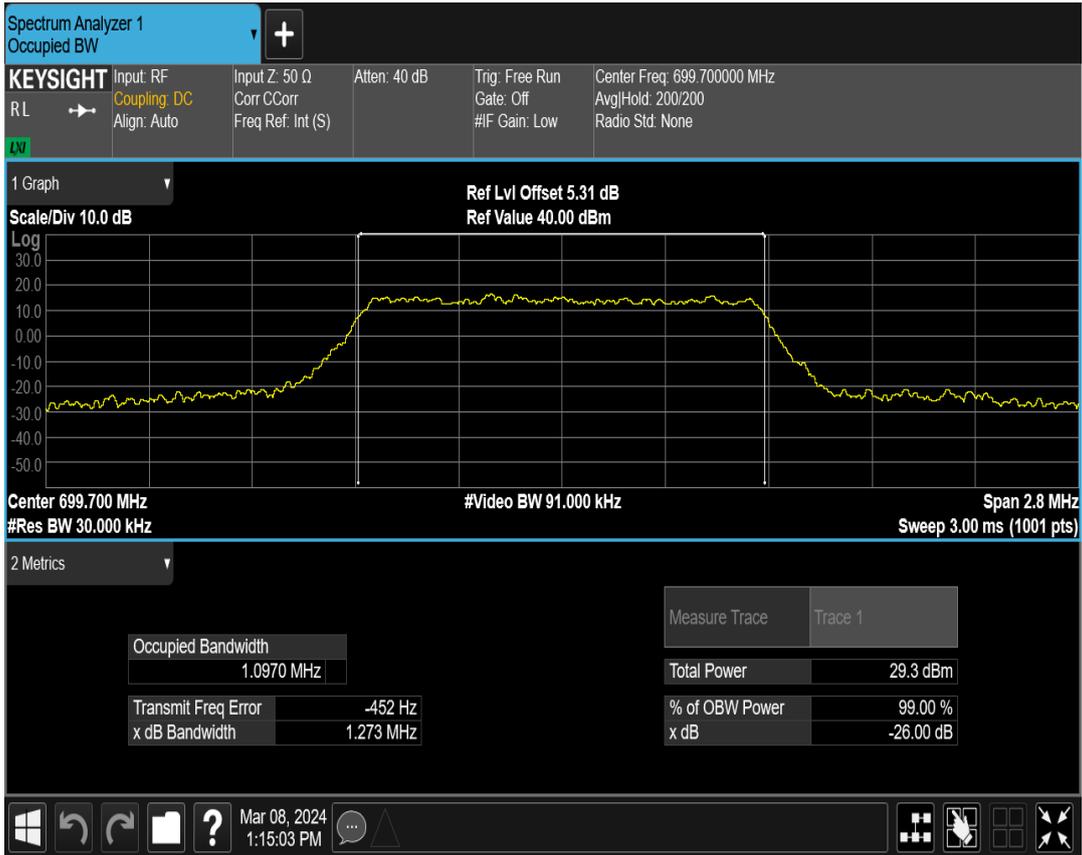
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



4 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23017	6	#0	QPSK	1.101	1.277	PASS
Band12	1.4	23017	6	#0	QAM16	1.097	1.273	PASS
Band12	1.4	23095	6	#0	QPSK	1.091	1.263	PASS
Band12	1.4	23095	6	#0	QAM16	1.093	1.303	PASS
Band12	1.4	23173	6	#0	QPSK	1.096	1.299	PASS
Band12	1.4	23173	6	#0	QAM16	1.096	1.277	PASS
Band12	3	23025	15	#0	QPSK	2.702	2.948	PASS
Band12	3	23025	15	#0	QAM16	2.692	2.936	PASS
Band12	3	23095	15	#0	QPSK	2.692	2.921	PASS
Band12	3	23095	15	#0	QAM16	2.692	2.946	PASS
Band12	3	23165	15	#0	QPSK	2.700	2.925	PASS
Band12	3	23165	15	#0	QAM16	2.704	2.948	PASS
Band12	5	23035	25	#0	QPSK	4.505	4.889	PASS
Band12	5	23035	25	#0	QAM16	4.500	4.904	PASS
Band12	5	23095	25	#0	QPSK	4.500	4.937	PASS
Band12	5	23095	25	#0	QAM16	4.514	4.936	PASS
Band12	5	23155	25	#0	QPSK	4.500	4.954	PASS
Band12	5	23155	25	#0	QAM16	4.506	4.951	PASS
Band12	10	23060	50	#0	QPSK	8.998	9.728	PASS
Band12	10	23060	50	#0	QAM16	8.983	9.687	PASS
Band12	10	23095	50	#0	QPSK	8.953	9.729	PASS
Band12	10	23095	50	#0	QAM16	8.970	9.760	PASS
Band12	10	23130	50	#0	QPSK	8.984	9.646	PASS
Band12	10	23130	50	#0	QAM16	8.962	9.701	PASS

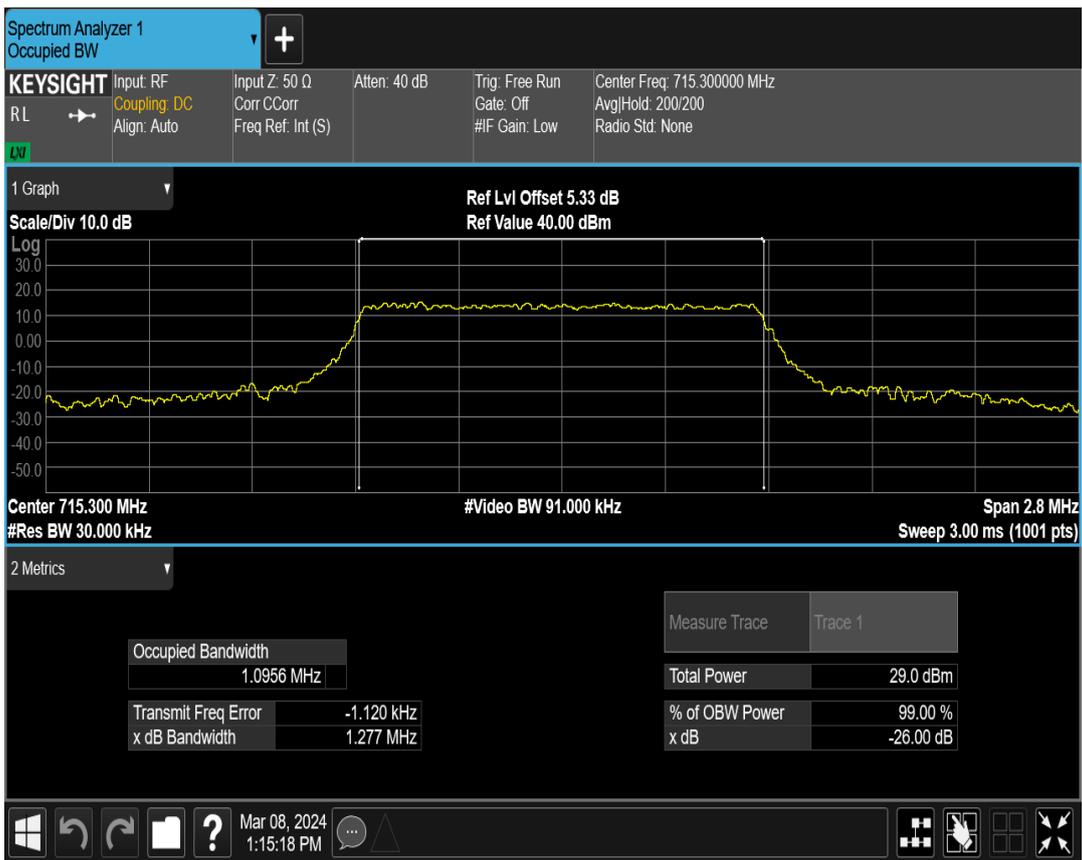
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=6 Position=#0



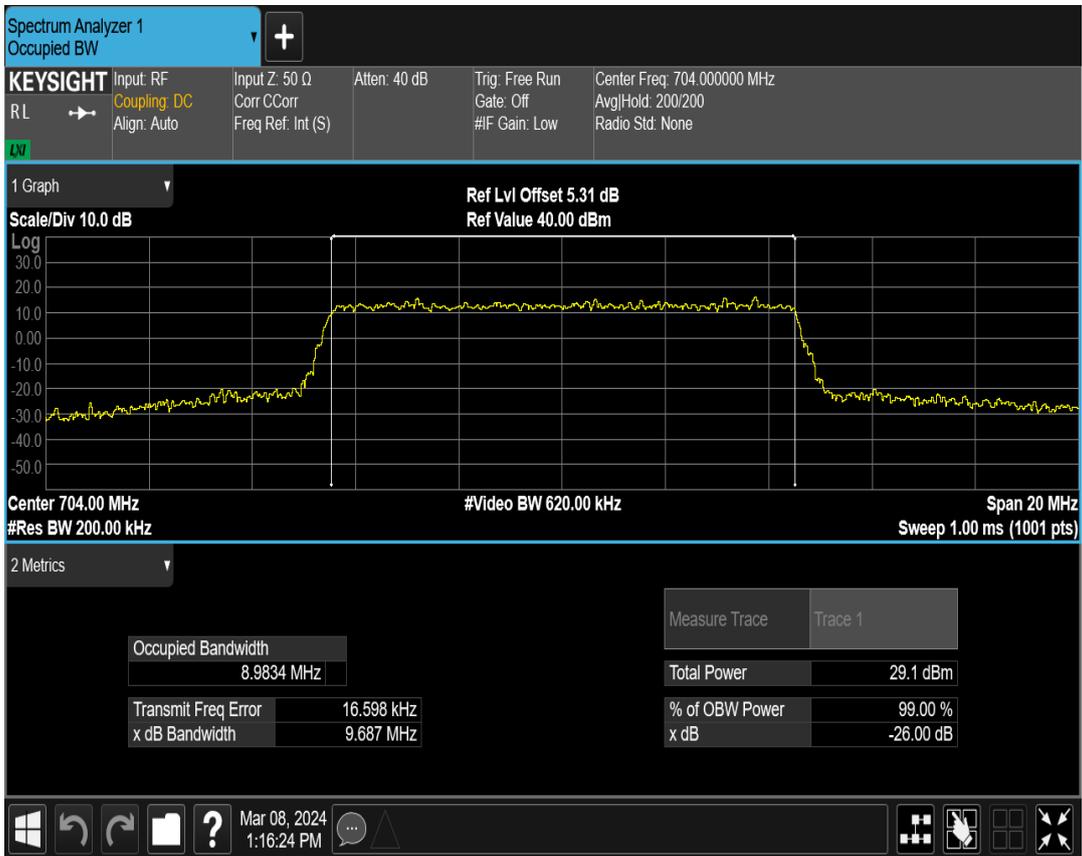
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0



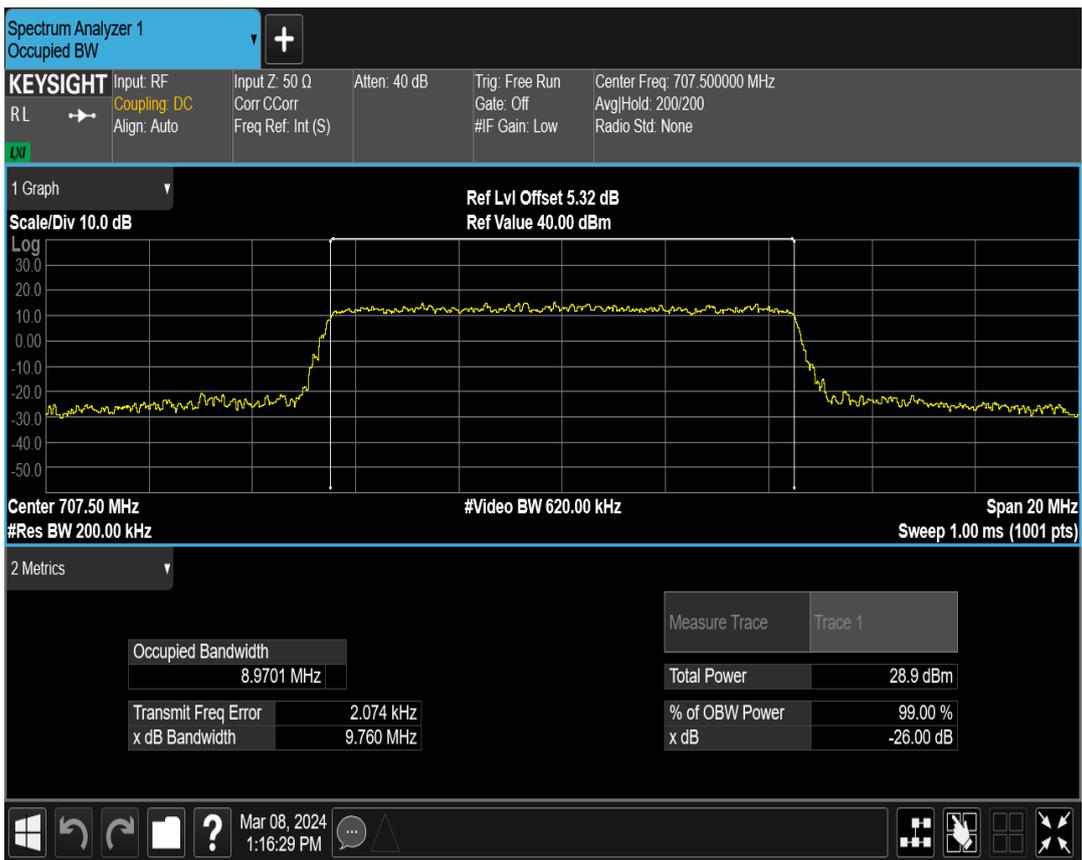
Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=6 Position=#0



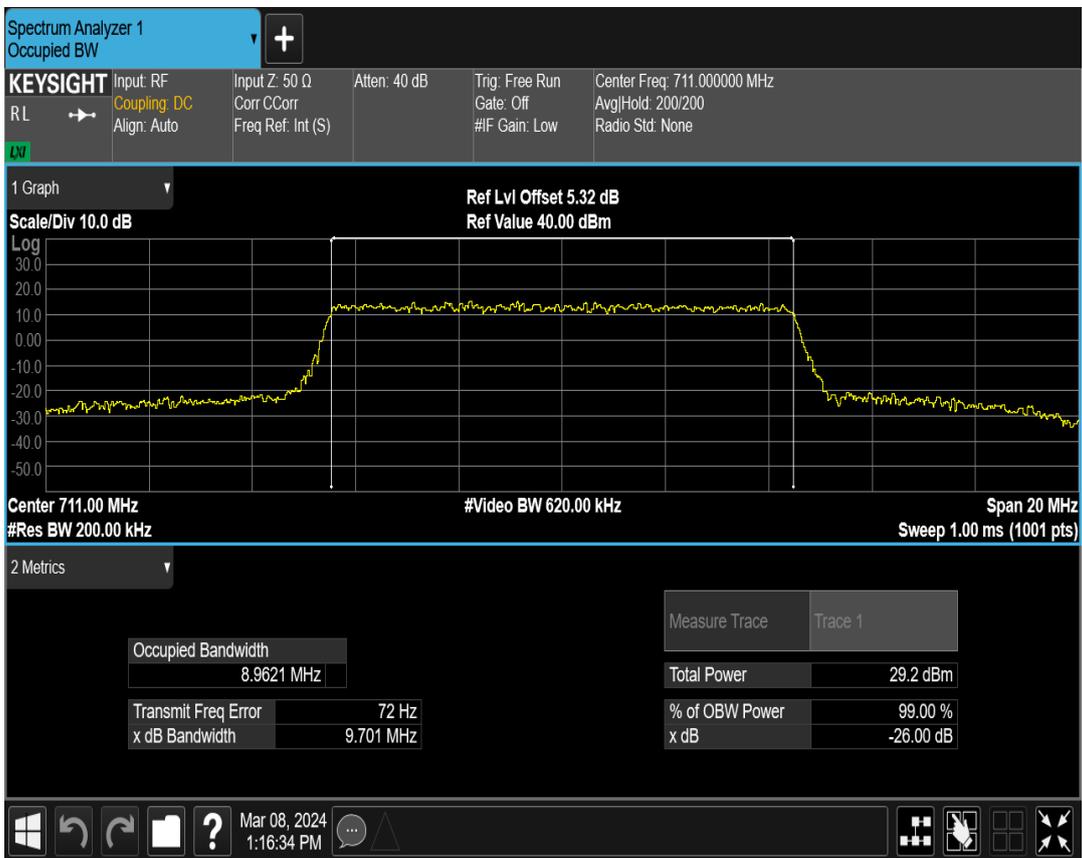
Band12 QAM16 BW=10MHz Channel=23060 RB Size=50 Position=#0



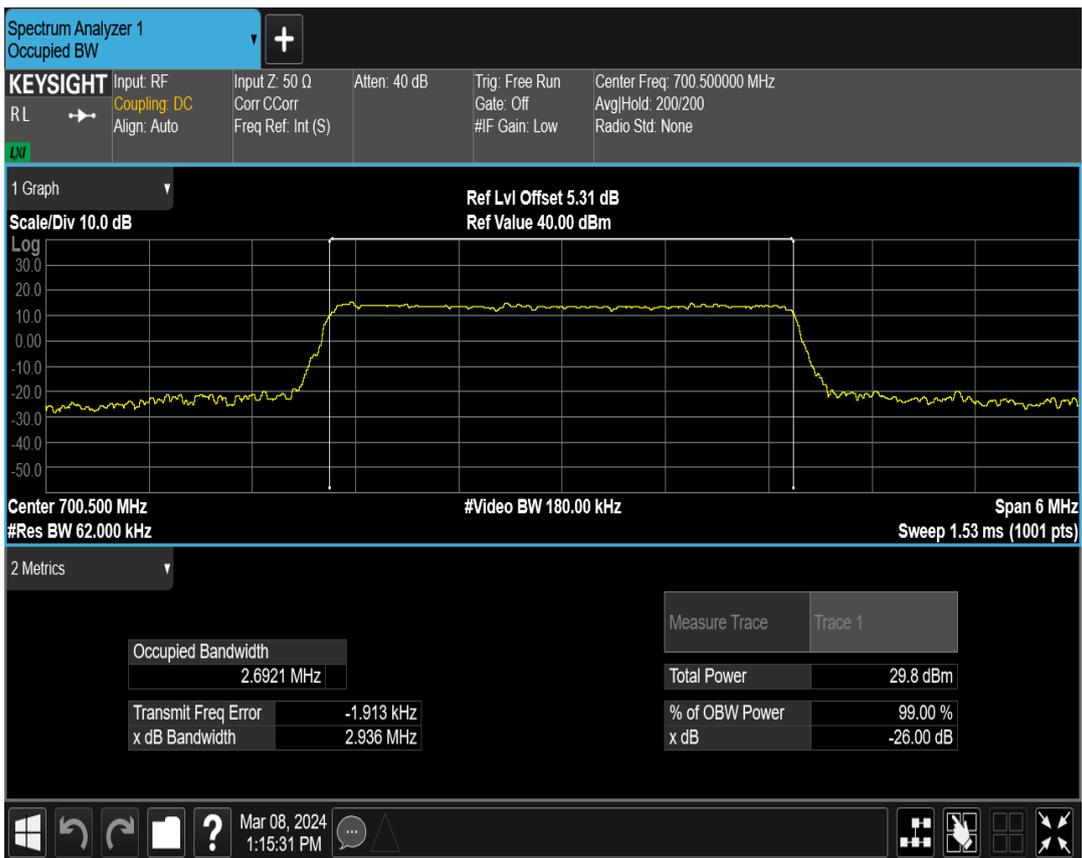
Band12 QAM16 BW=10MHz Channel=23095 RB Size=50 Position=#0



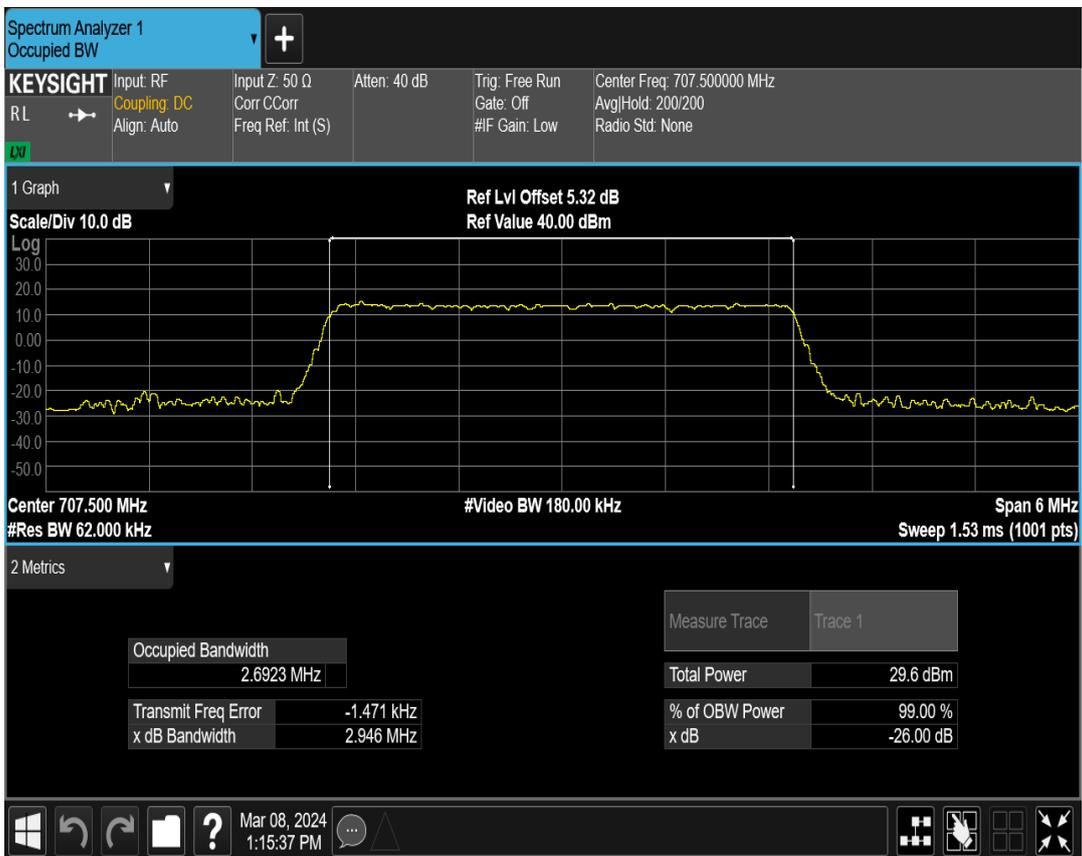
Band12 QAM16 BW=10MHz Channel=23130 RB Size=50 Position=#0



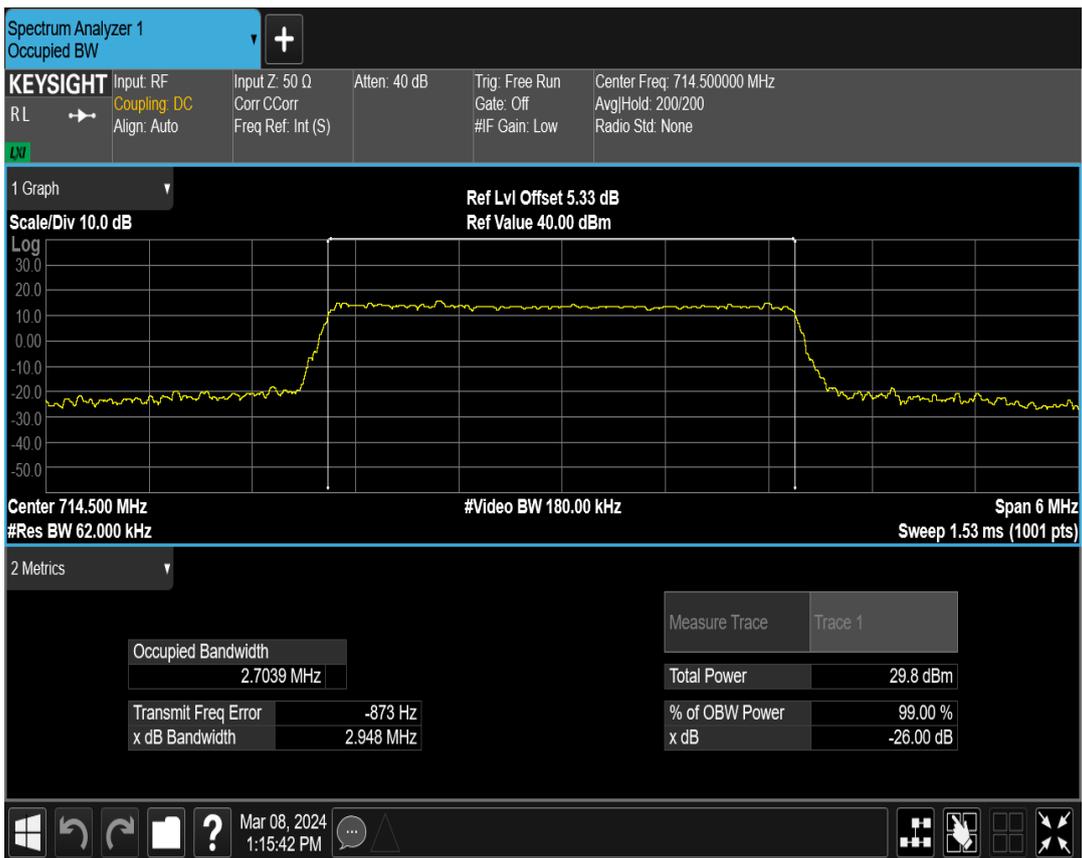
Band12 QAM16 BW=3MHz Channel=23025 RB Size=15 Position=#0



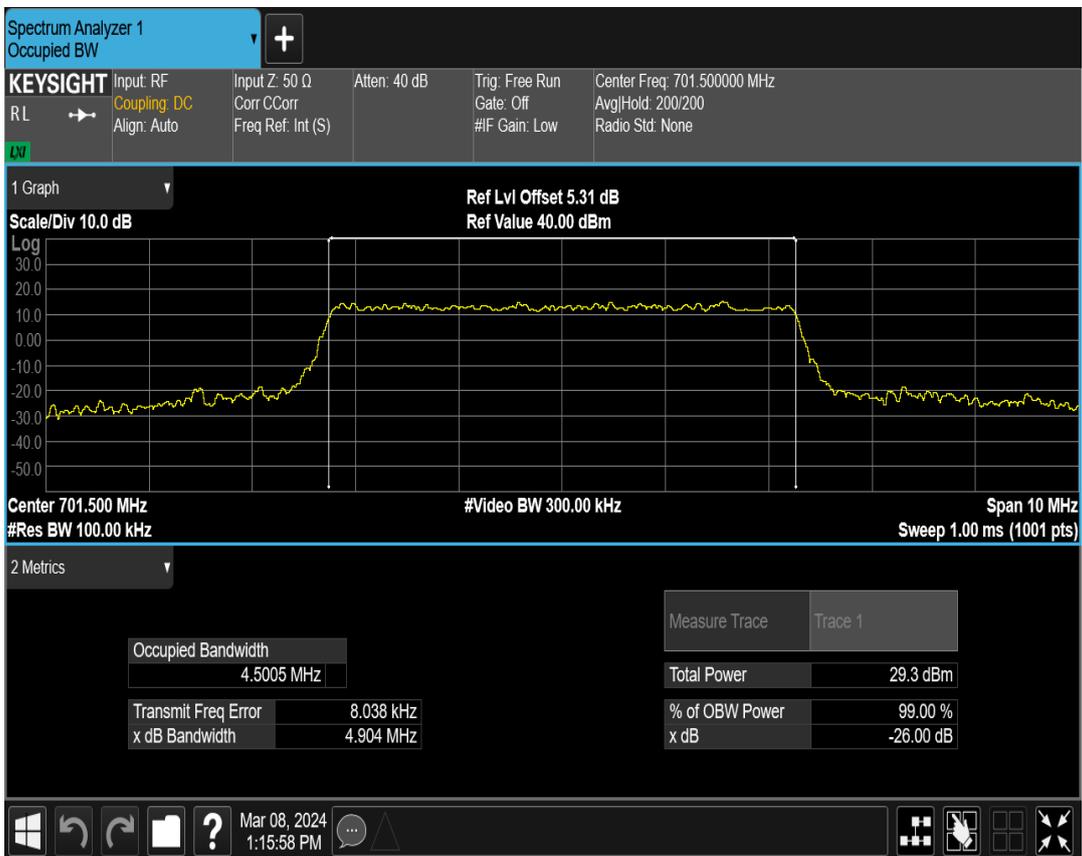
Band12 QAM16 BW=3MHz Channel=23095 RB Size=15 Position=#0



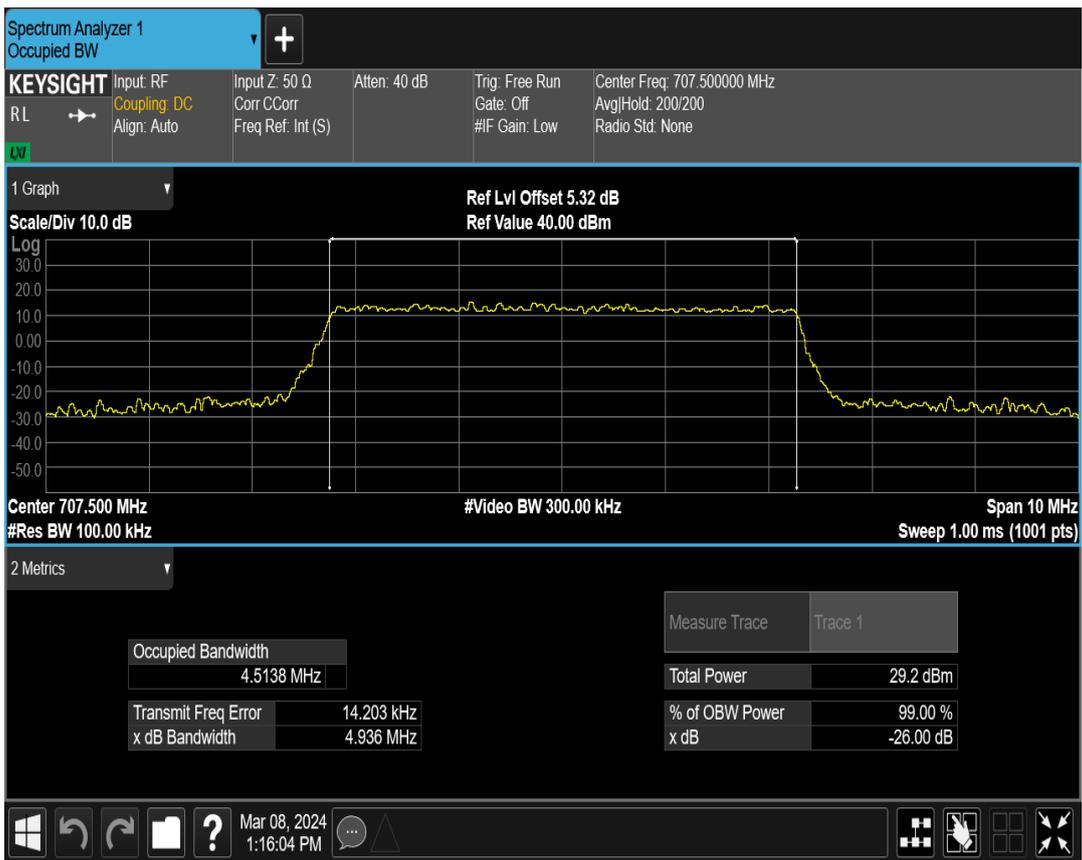
Band12 QAM16 BW=3MHz Channel=23165 RB Size=15 Position=#0



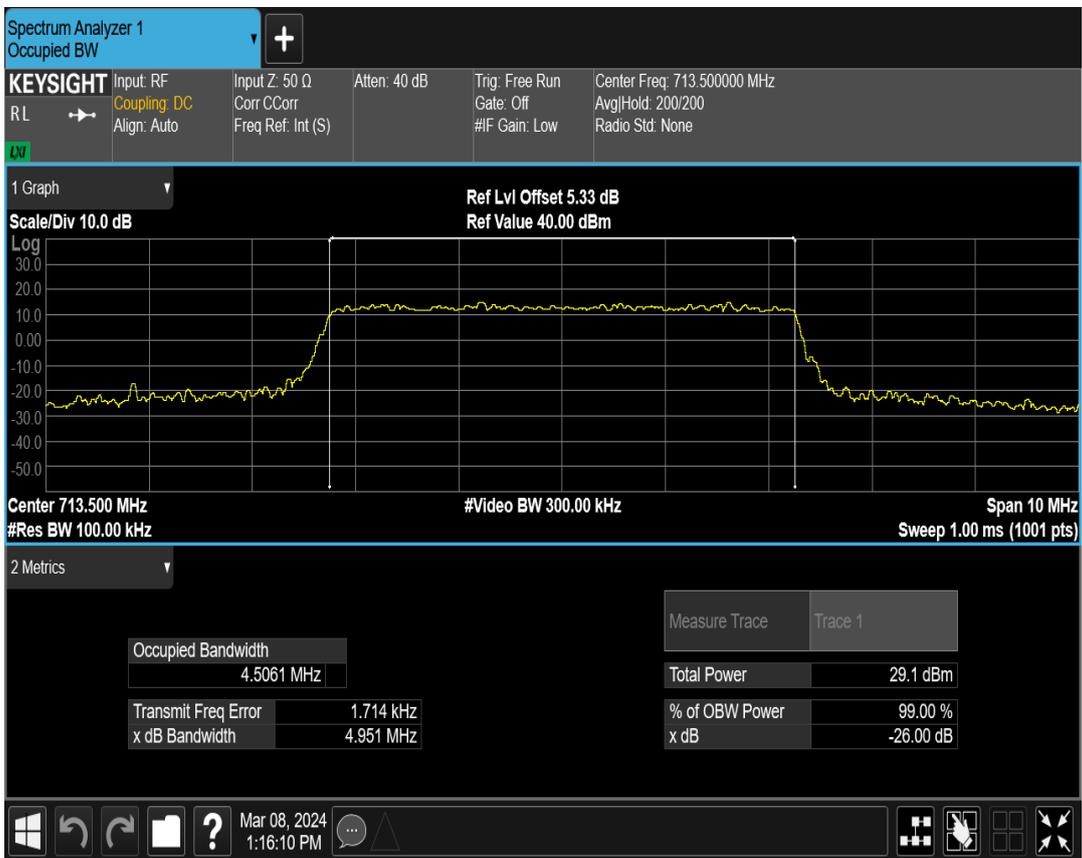
Band12 QAM16 BW=5MHz Channel=23035 RB Size=25 Position=#0



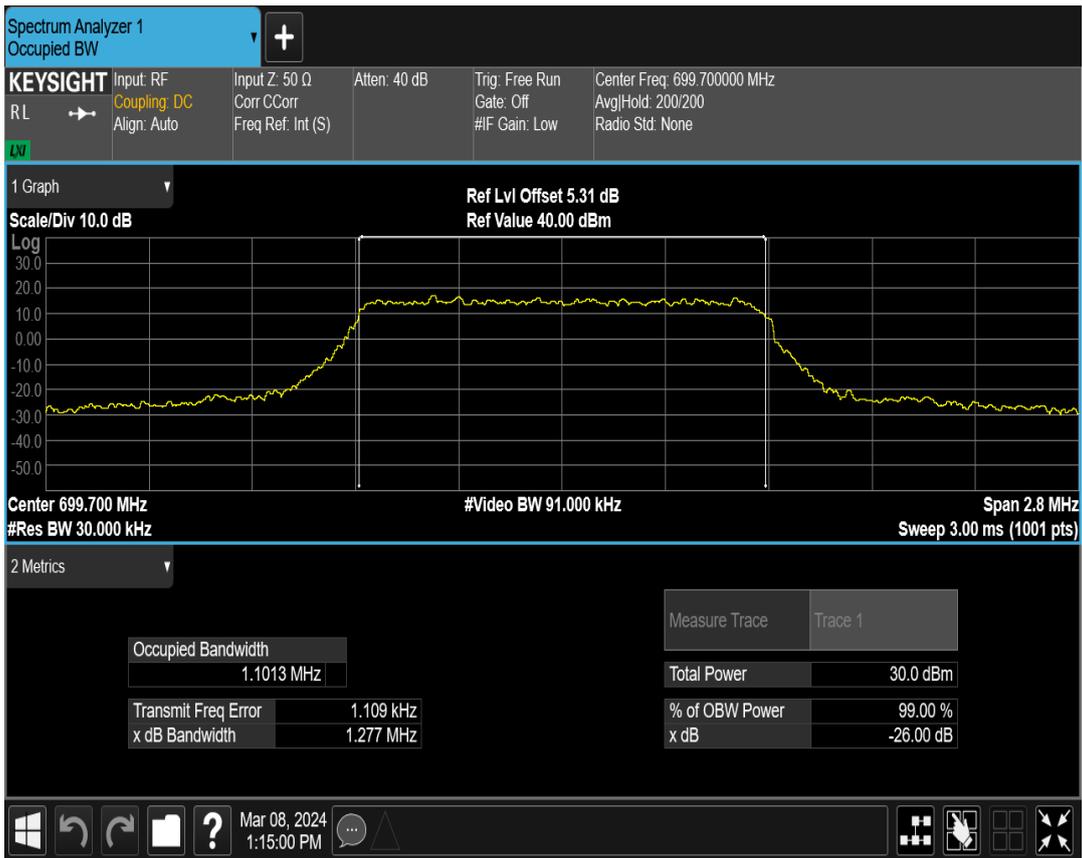
Band12 QAM16 BW=5MHz Channel=23095 RB Size=25 Position=#0



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



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



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



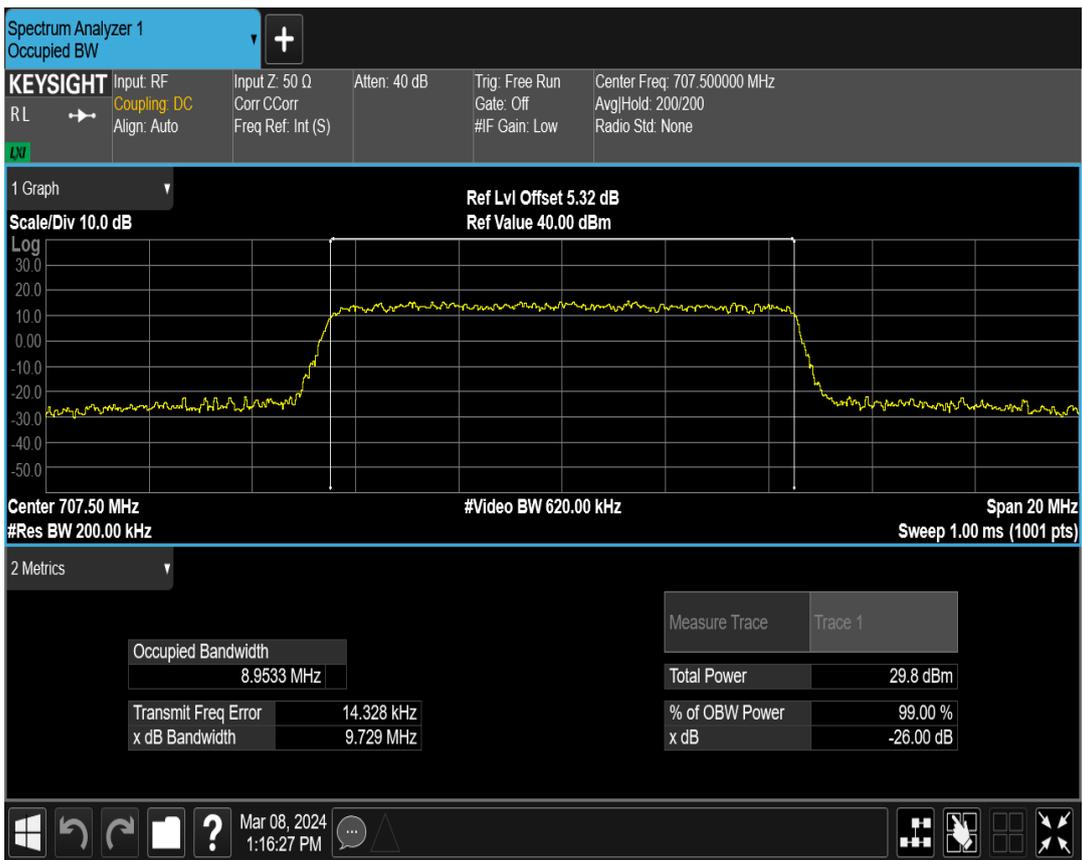
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



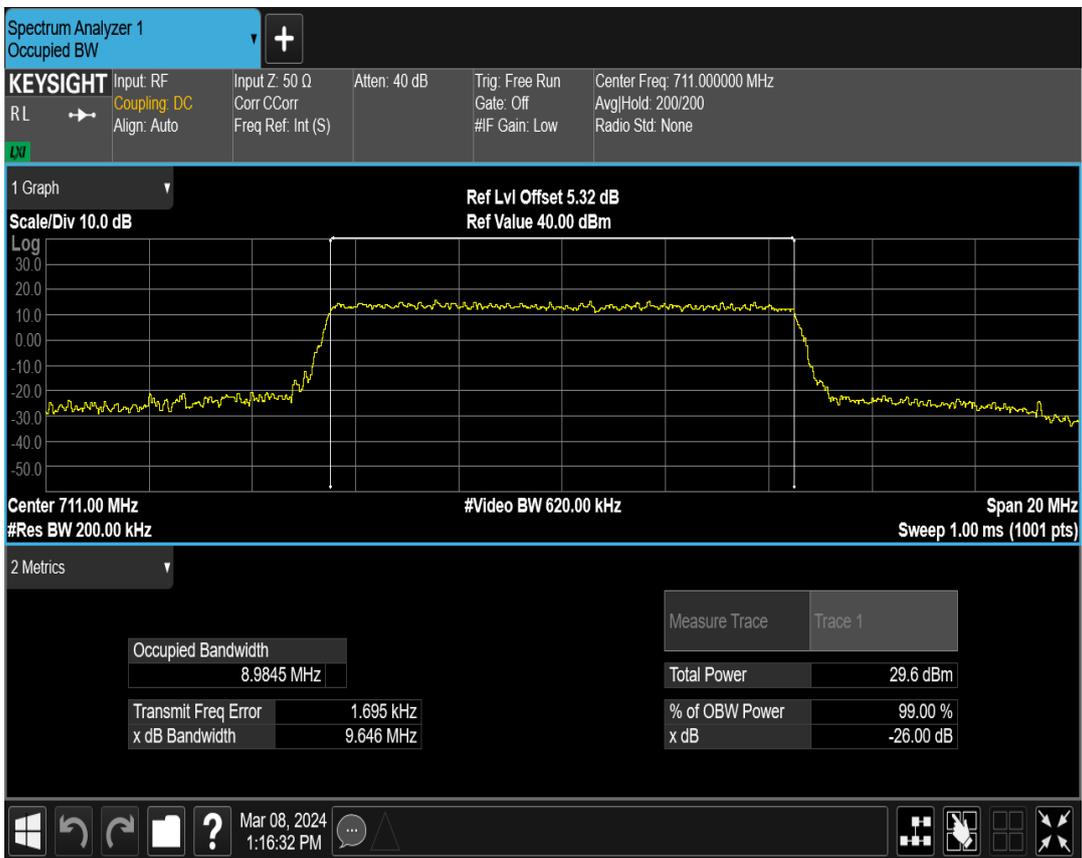
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



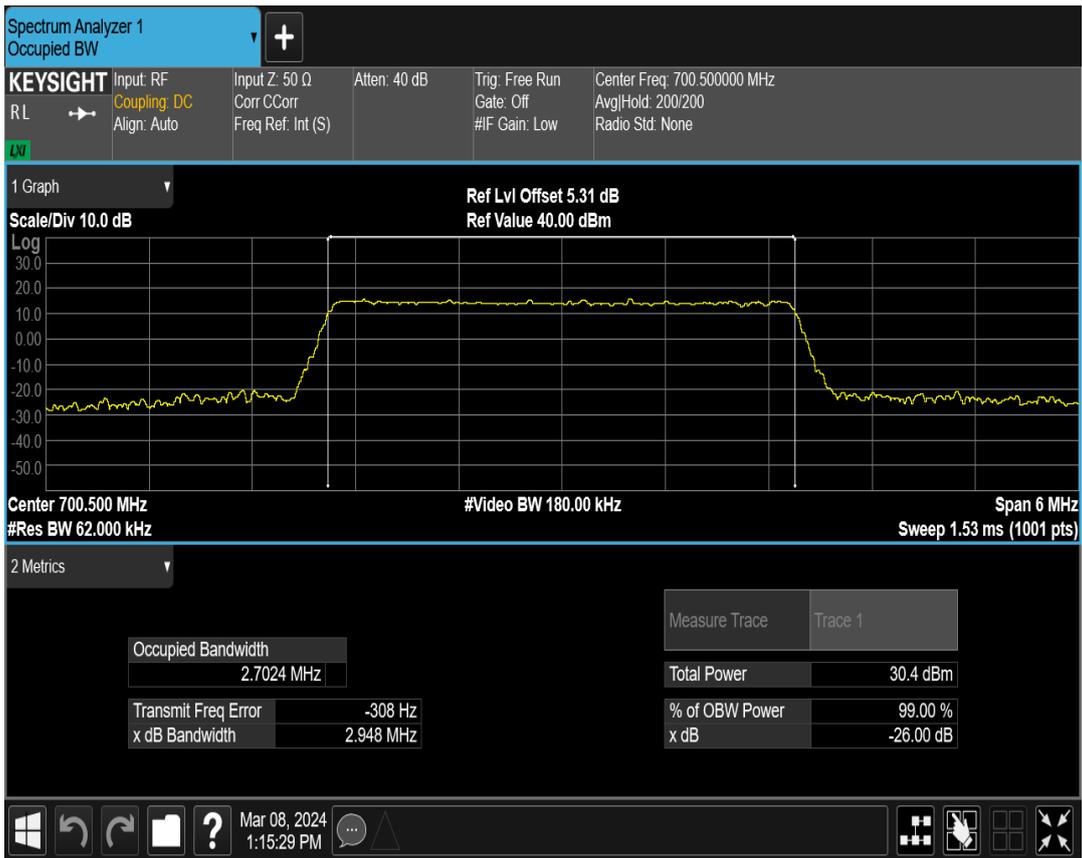
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



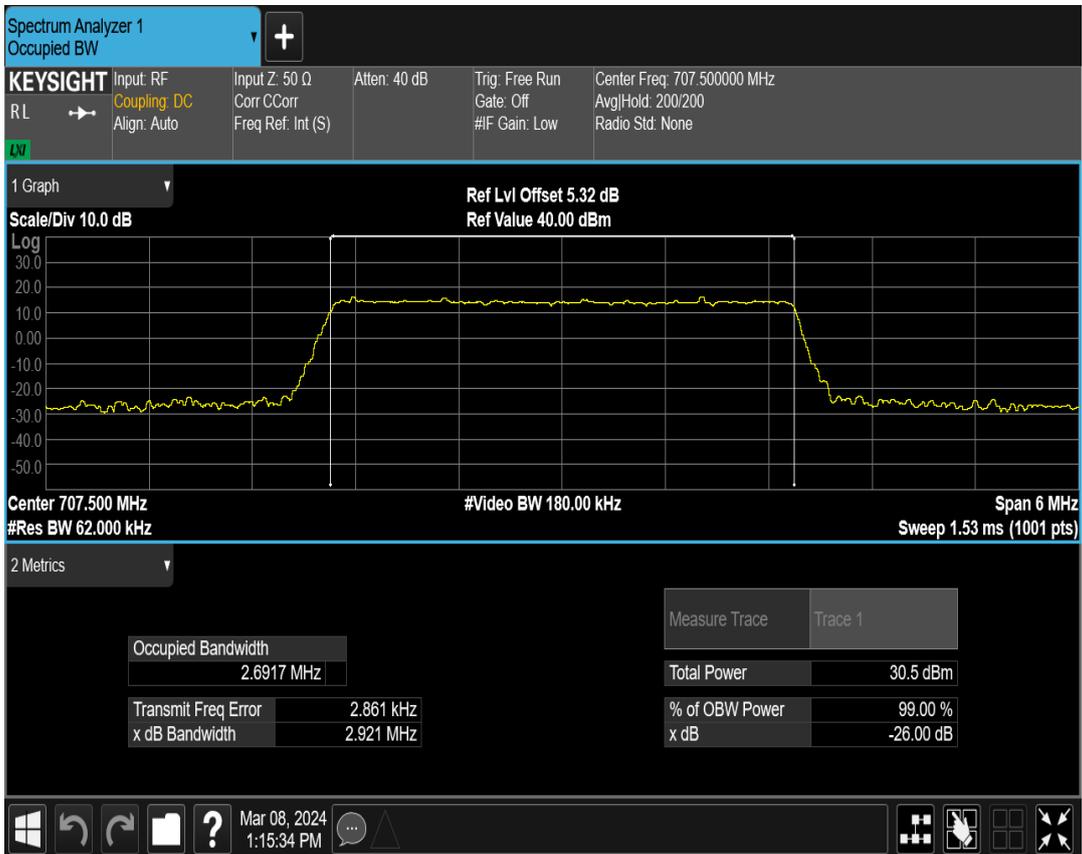
Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



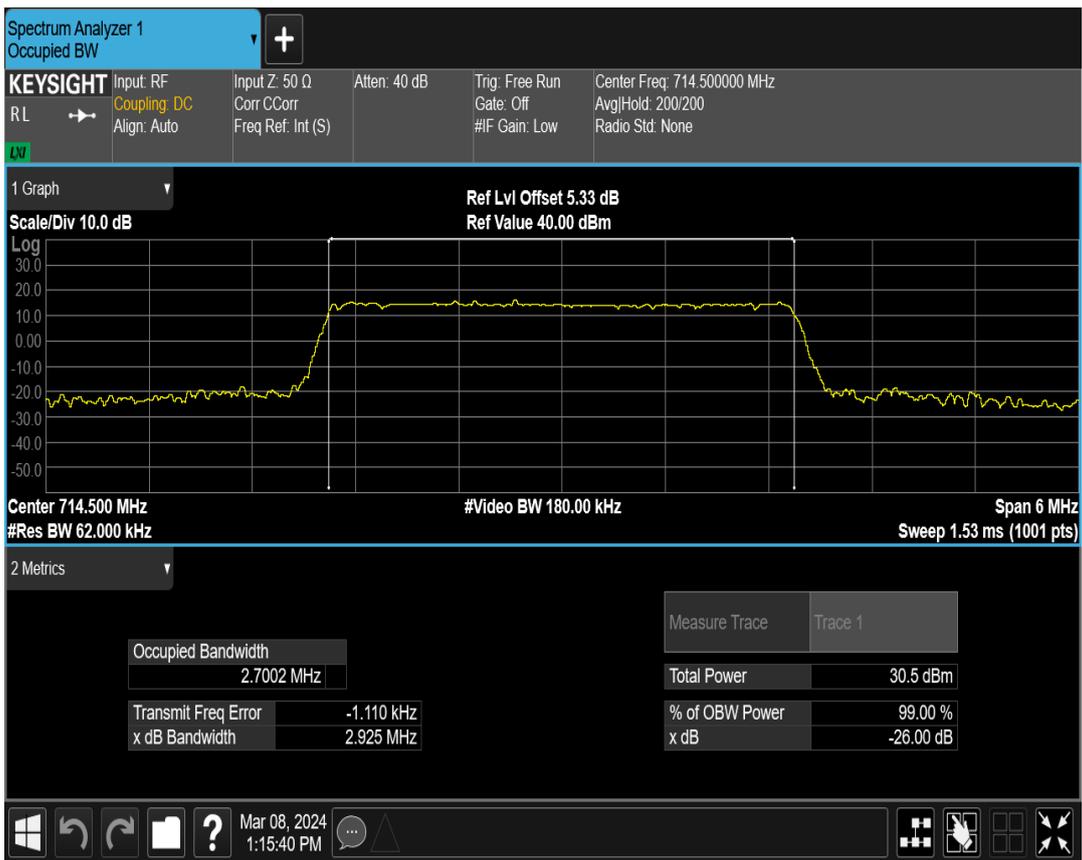
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



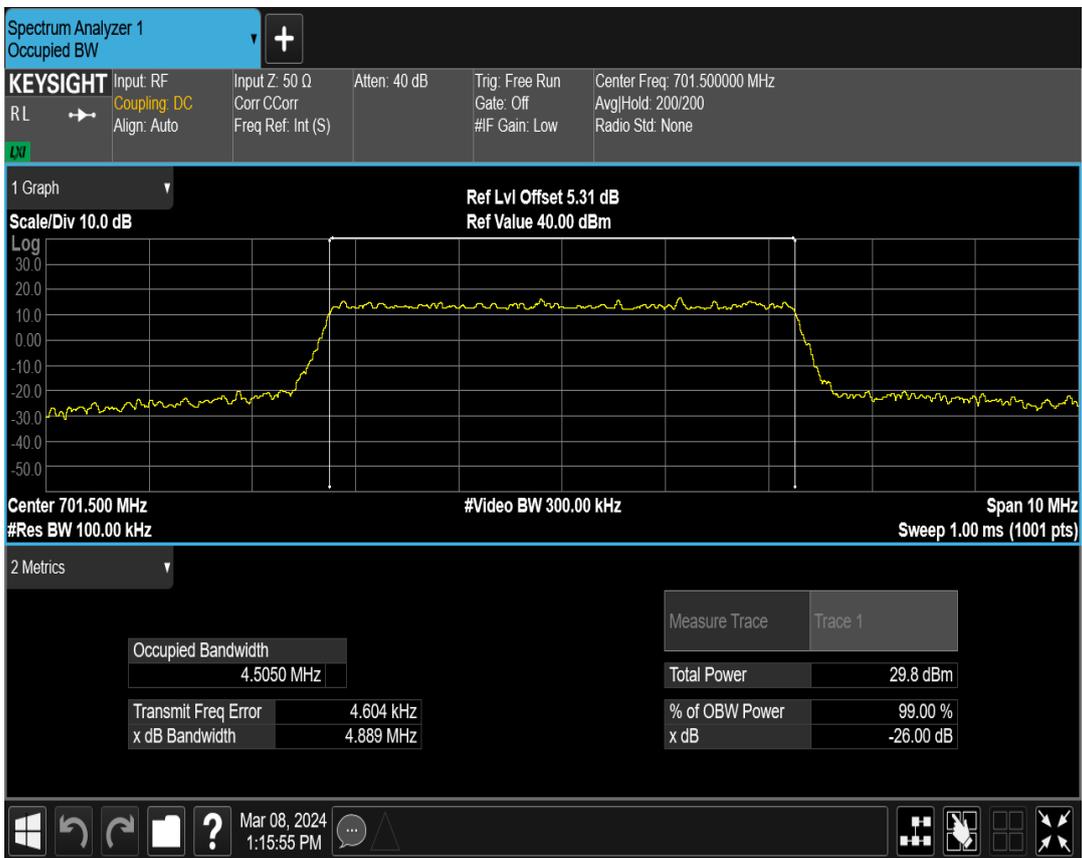
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



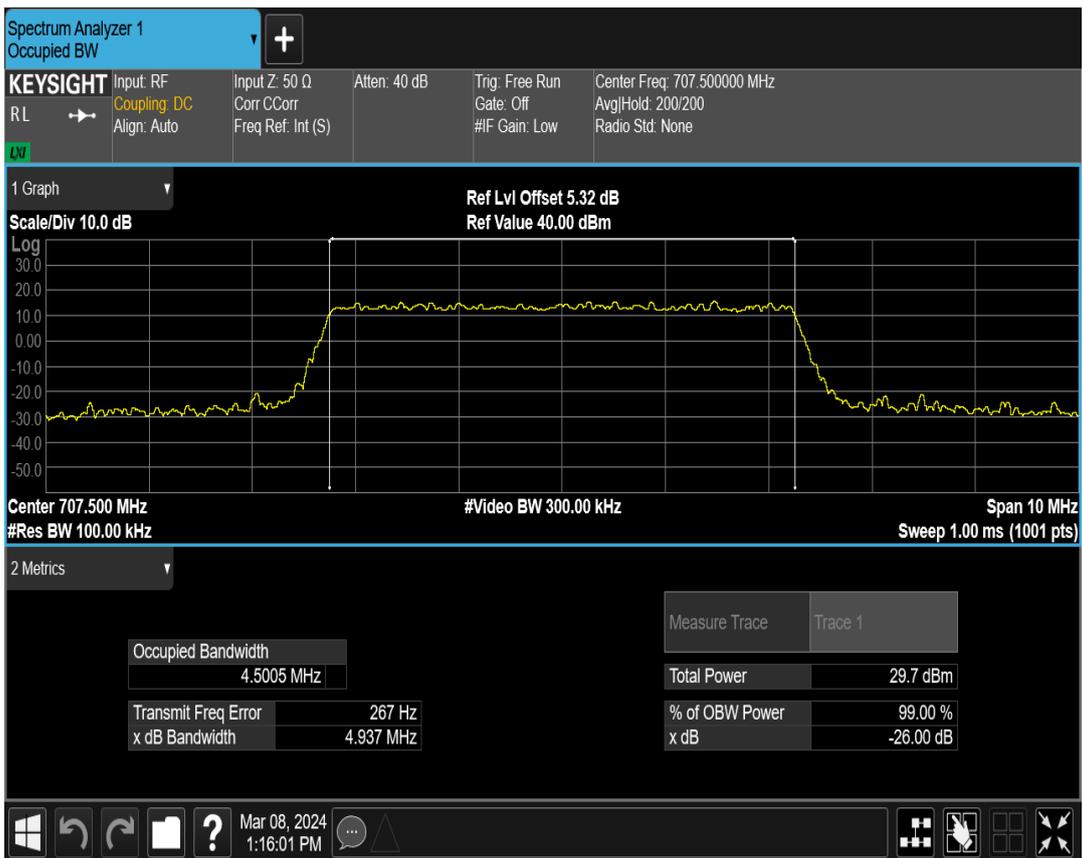
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



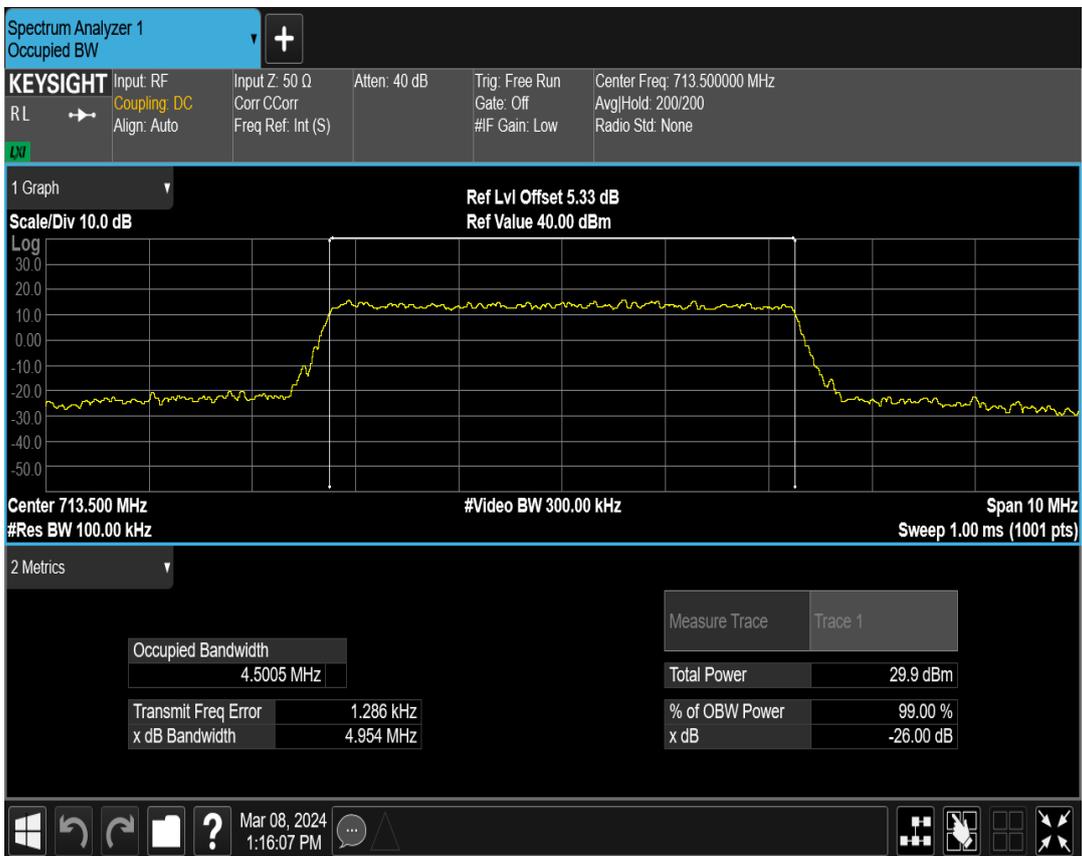
Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



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



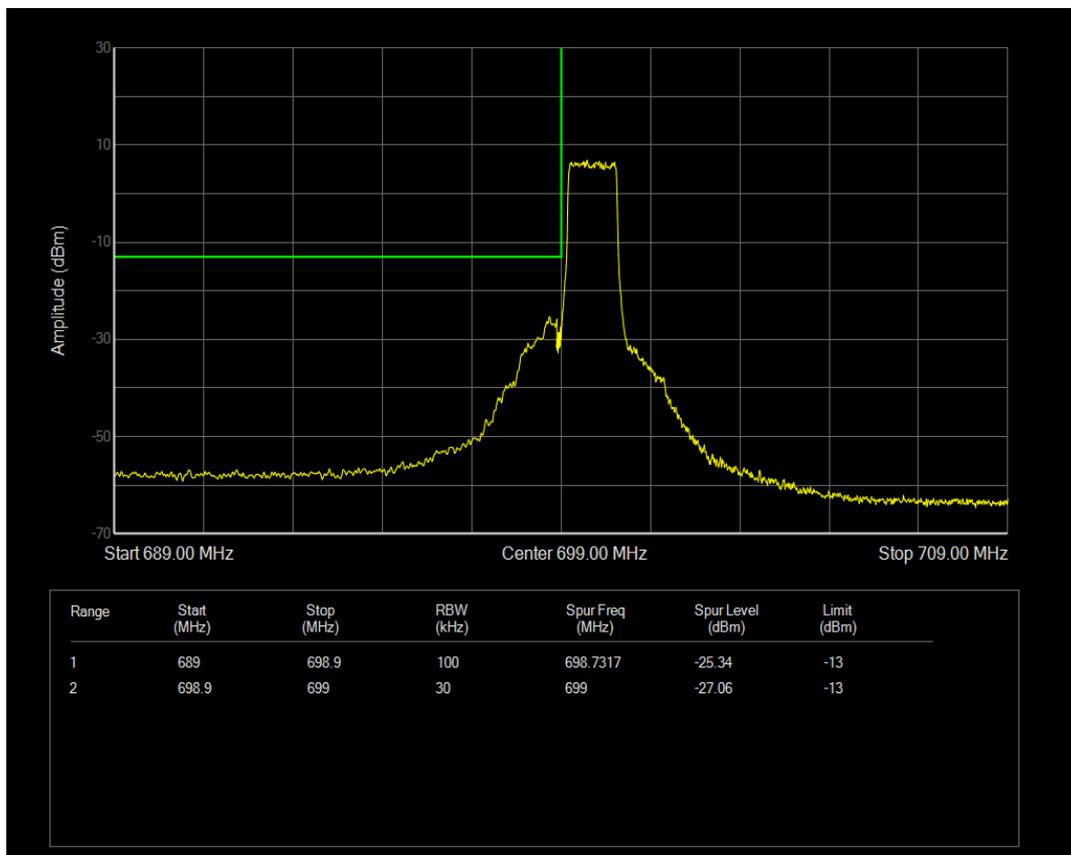
Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



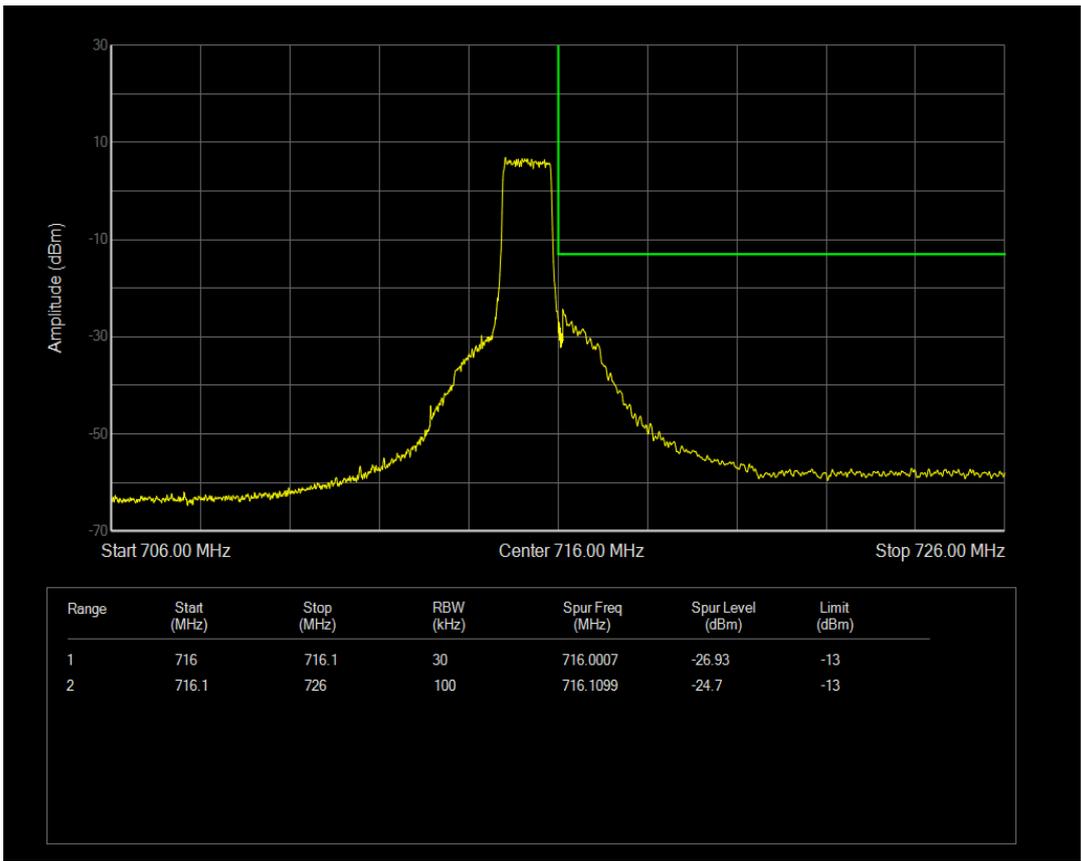
5 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	6	#0	QPSK	698.90	-25.82	-13	PASS
Band12	1.4	23017	6	#0	QAM16	698.73	-25.34	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.14	-25.70	-13	PASS
Band12	1.4	23173	6	#0	QAM16	716.11	-24.70	-13	PASS
Band12	3	23025	15	#0	QPSK	698.81	-28.09	-13	PASS
Band12	3	23025	15	#0	QAM16	698.90	-29.06	-13	PASS
Band12	3	23165	15	#0	QPSK	716.13	-27.51	-13	PASS
Band12	3	23165	15	#0	QAM16	716.12	-28.25	-13	PASS
Band12	5	23035	25	#0	QPSK	698.85	-30.12	-13	PASS
Band12	5	23035	25	#0	QAM16	698.85	-30.18	-13	PASS
Band12	5	23155	25	#0	QPSK	716.11	-30.65	-13	PASS
Band12	5	23155	25	#0	QAM16	716.23	-32.14	-13	PASS
Band12	10	23060	50	#0	QPSK	698.84	-33.30	-13	PASS
Band12	10	23060	50	#0	QAM16	698.90	-33.92	-13	PASS
Band12	10	23130	50	#0	QPSK	716.27	-33.49	-13	PASS
Band12	10	23130	50	#0	QAM16	716.12	-34.21	-13	PASS

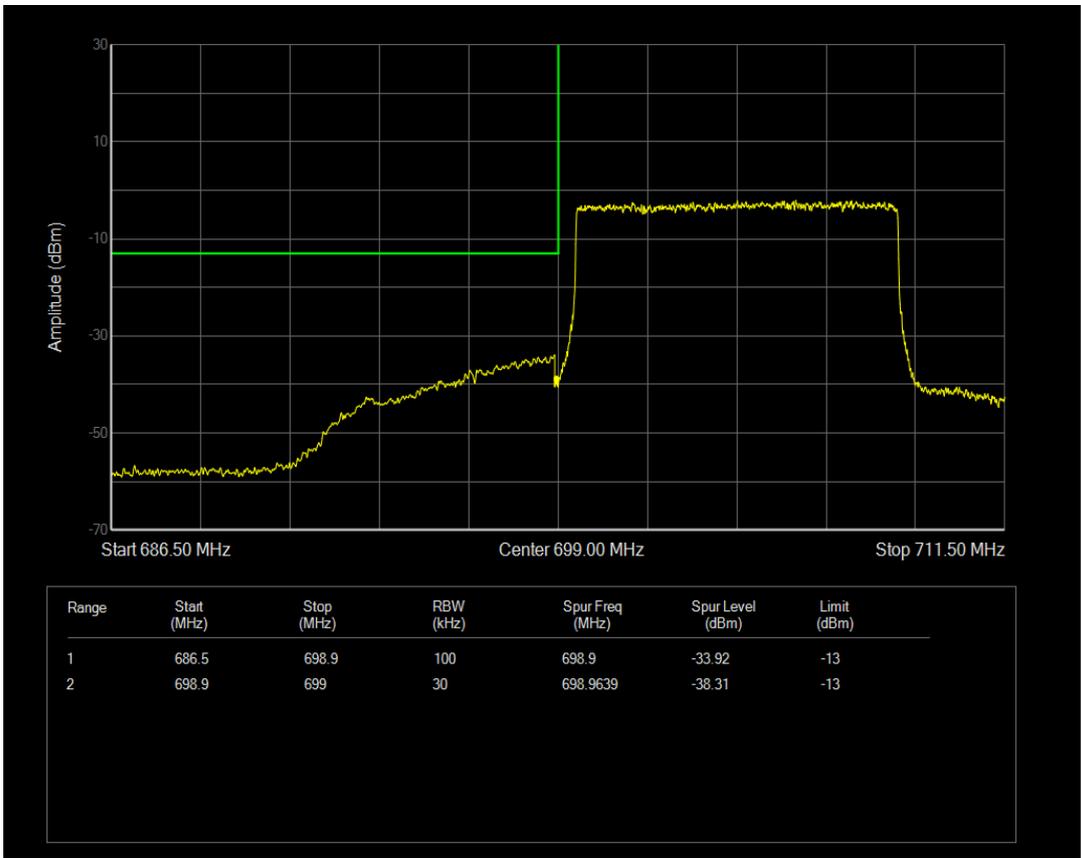
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=6 Position=#0



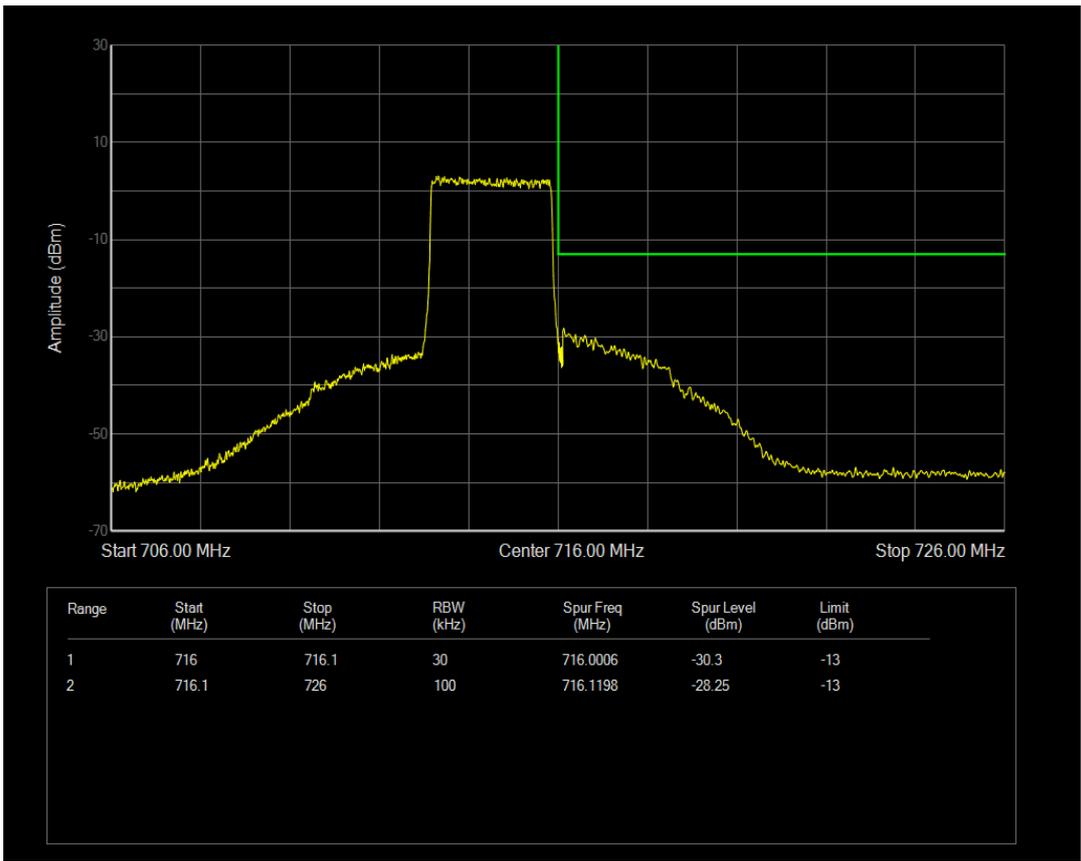
Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=6 Position=#0



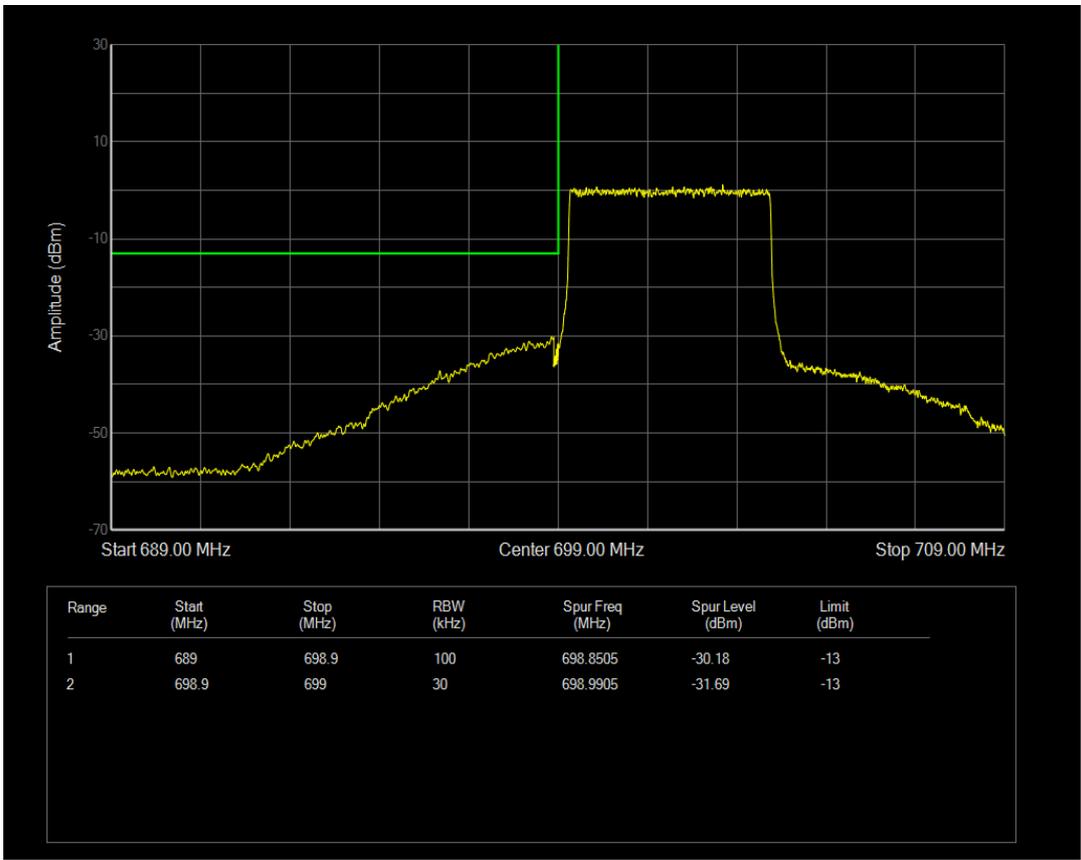
Band12 QAM16 BW=10MHz Channel=23060 RB Size=50 Position=#0



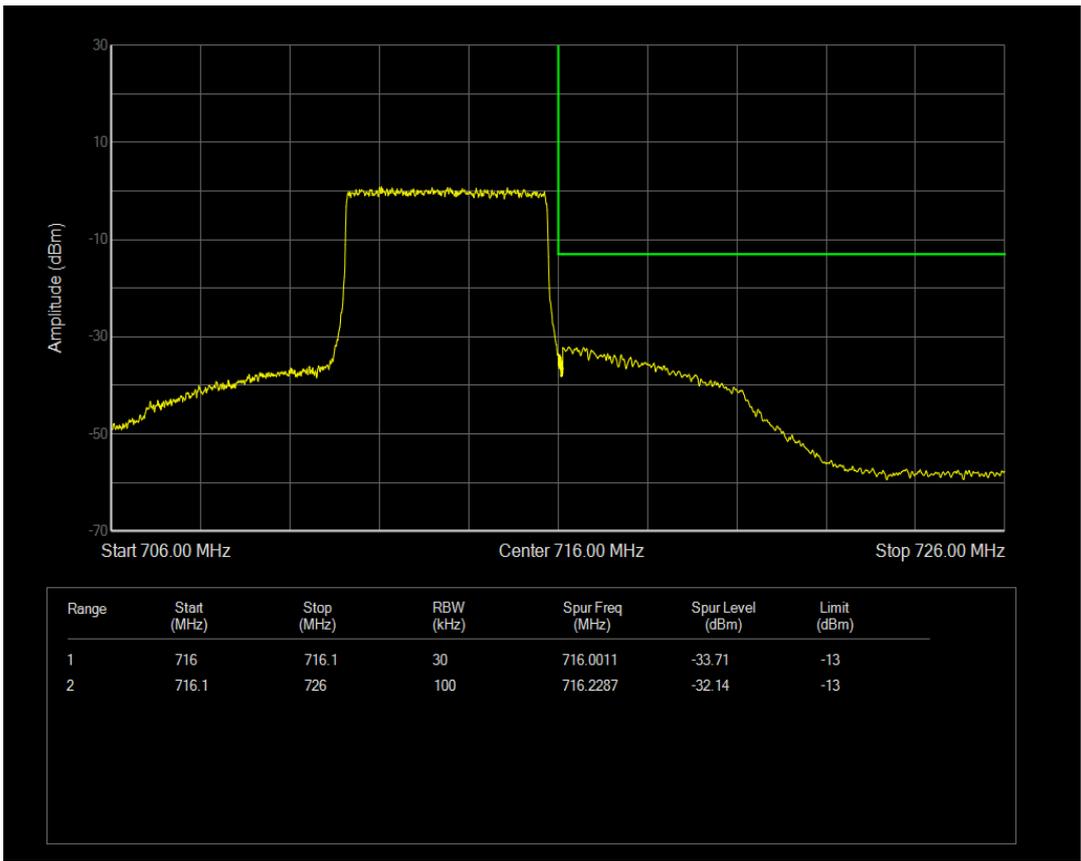
Band12 QAM16 BW=10MHz Channel=23130 RB Size=50 Position=#0



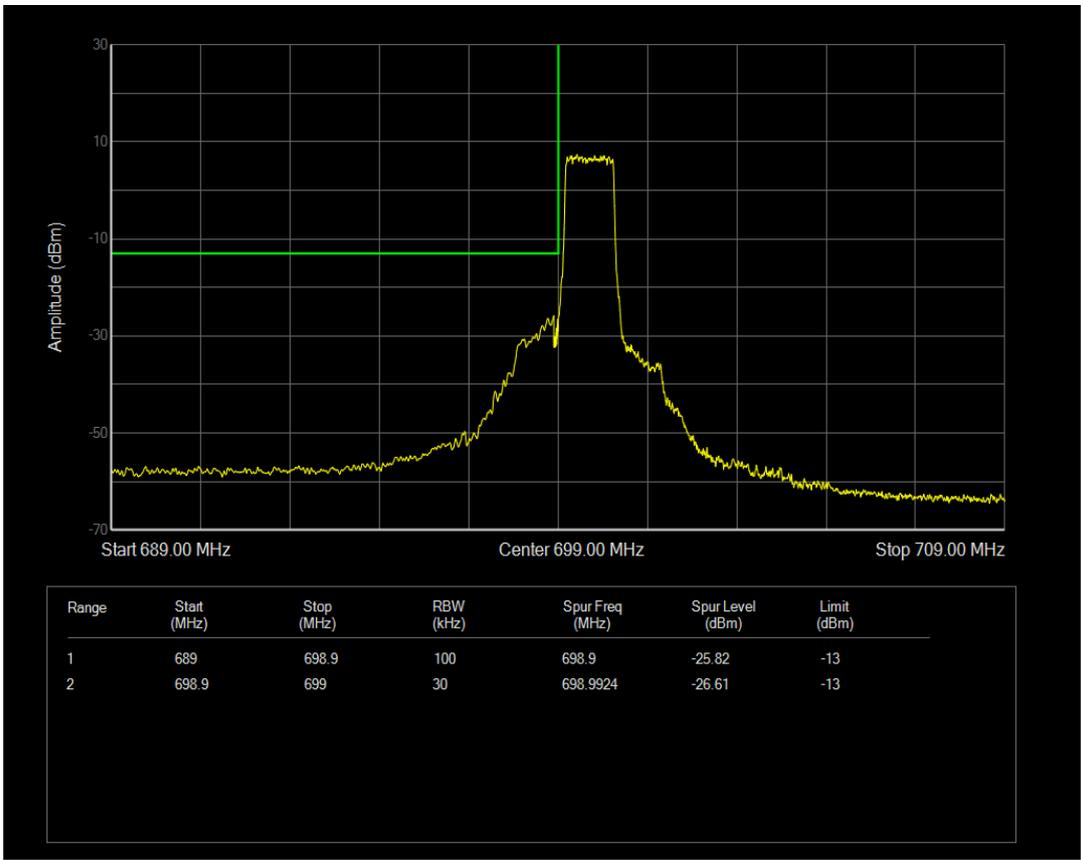
Band12 QAM16 BW=5MHz Channel=23035 RB Size=25 Position=#0



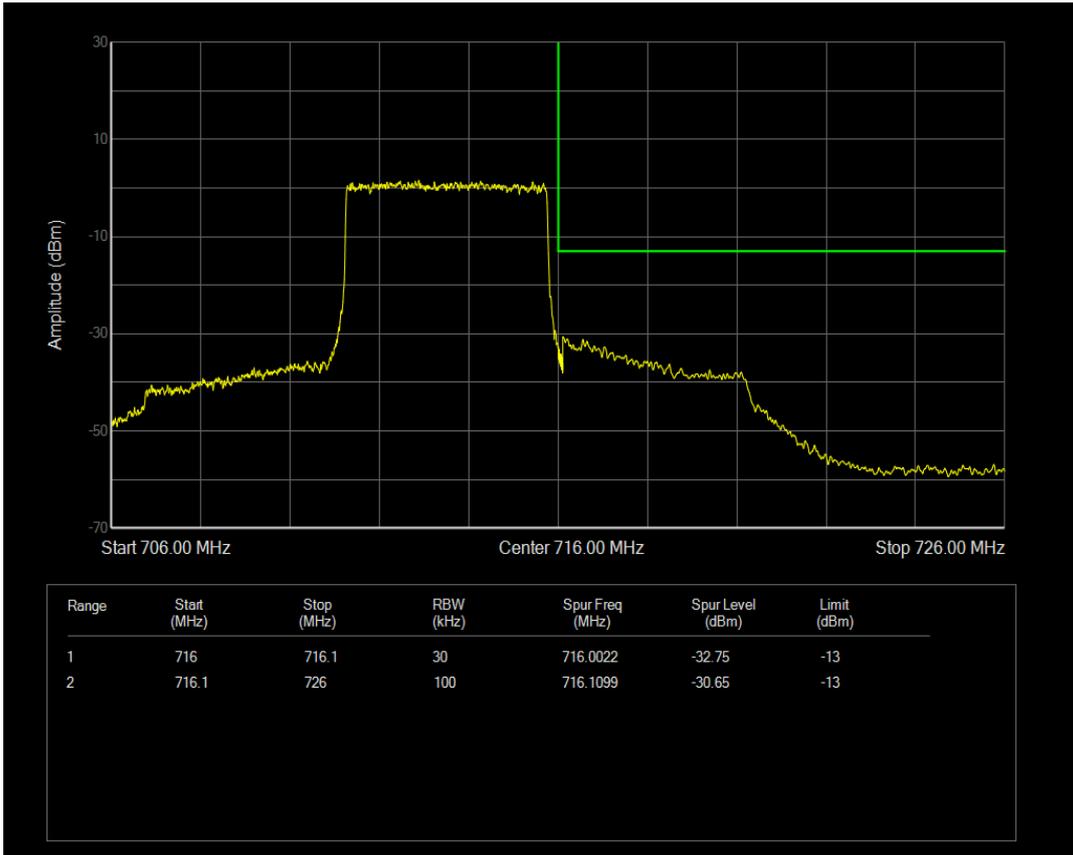
Band12 QAM16 BW=5MHz Channel=23155 RB Size=25 Position=#0



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



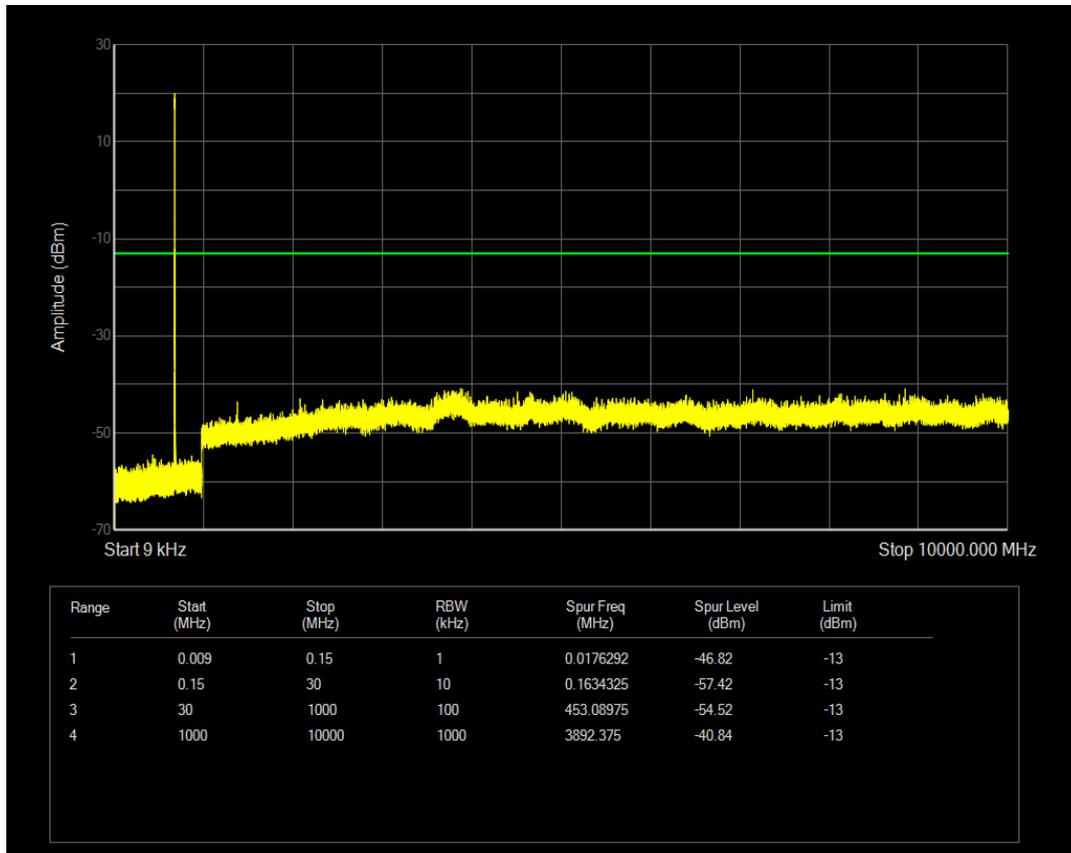
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



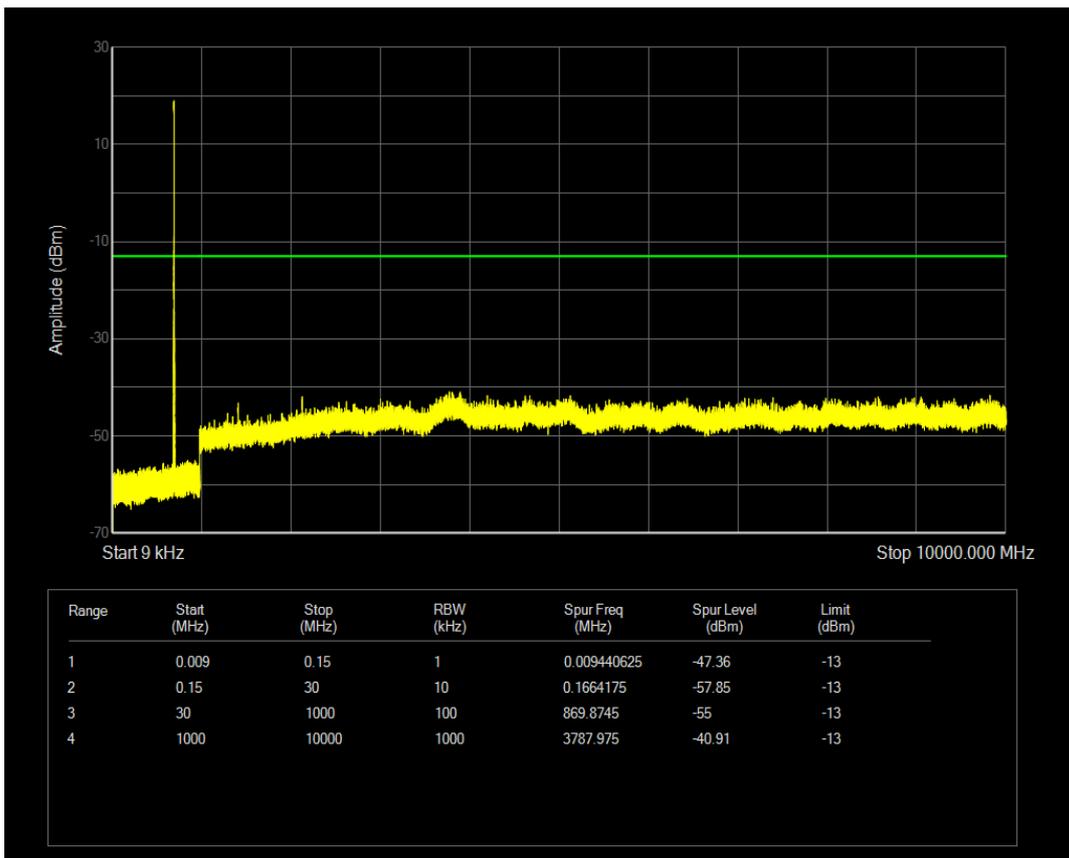
6 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	6	#0	QPSK	1399.83	-41.13	-13	PASS
Band12	1.4	23017	6	#0	QAM16	3892.38	-40.84	-13	PASS
Band12	1.4	23173	6	#0	QPSK	9245.58	-40.54	-13	PASS
Band12	1.4	23173	6	#0	QAM16	3787.98	-40.91	-13	PASS
Band12	3	23025	15	#0	QPSK	3868.98	-40.25	-13	PASS
Band12	3	23025	15	#0	QAM16	3791.35	-40.09	-13	PASS
Band12	3	23165	15	#0	QPSK	3847.15	-40.75	-13	PASS
Band12	3	23165	15	#0	QAM16	3806.20	-40.61	-13	PASS
Band12	5	23035	25	#0	QPSK	3875.28	-39.76	-13	PASS
Band12	5	23035	25	#0	QAM16	5096.35	-40.11	-13	PASS
Band12	5	23155	25	#0	QPSK	3849.18	-40.77	-13	PASS
Band12	5	23155	25	#0	QAM16	3767.05	-39.56	-13	PASS
Band12	10	23060	50	#0	QPSK	3790.23	-40.81	-13	PASS
Band12	10	23060	50	#0	QAM16	3805.30	-40.80	-13	PASS
Band12	10	23130	50	#0	QPSK	3696.40	-40.48	-13	PASS
Band12	10	23130	50	#0	QAM16	3772.68	-39.65	-13	PASS

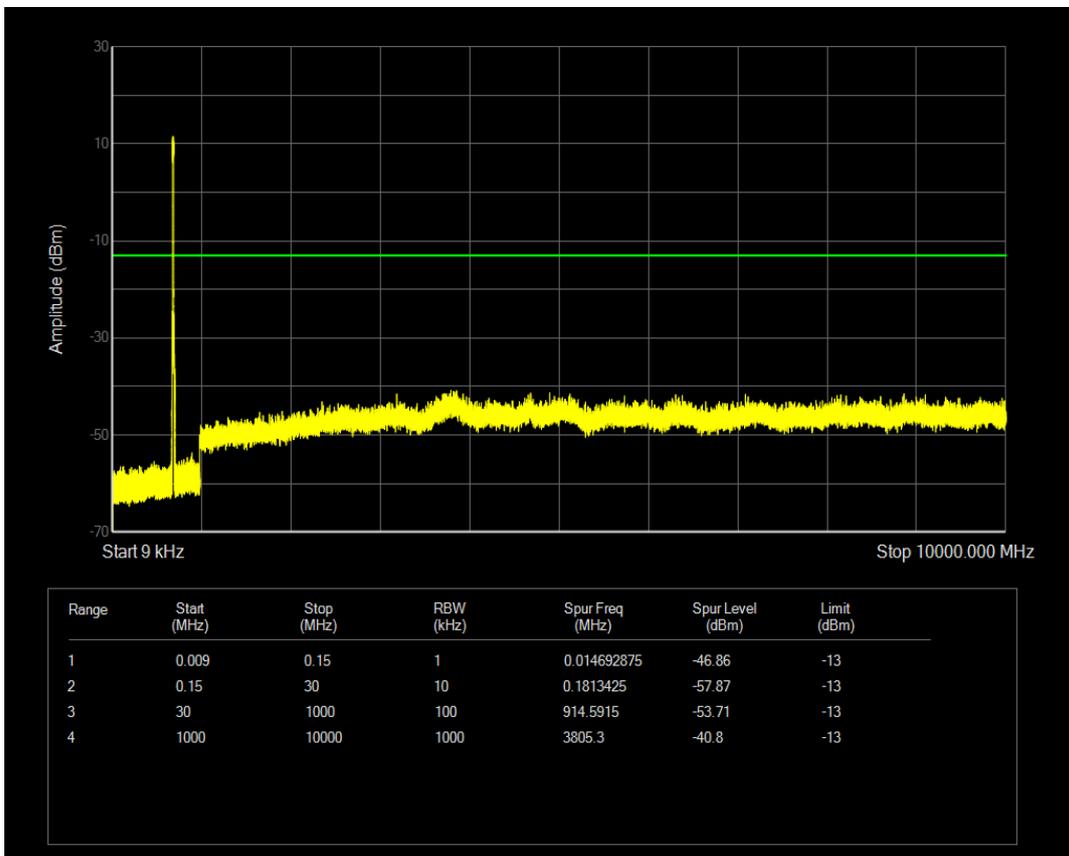
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=6 Position=#0



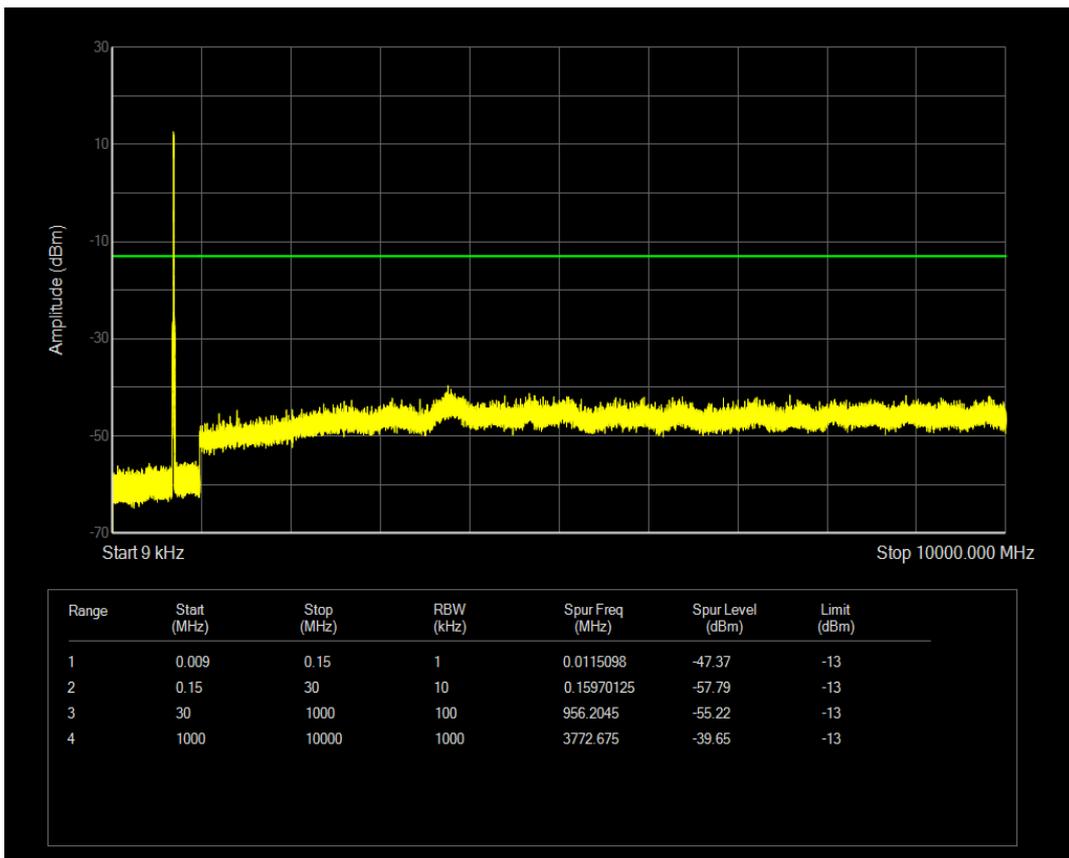
Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=6 Position=#0



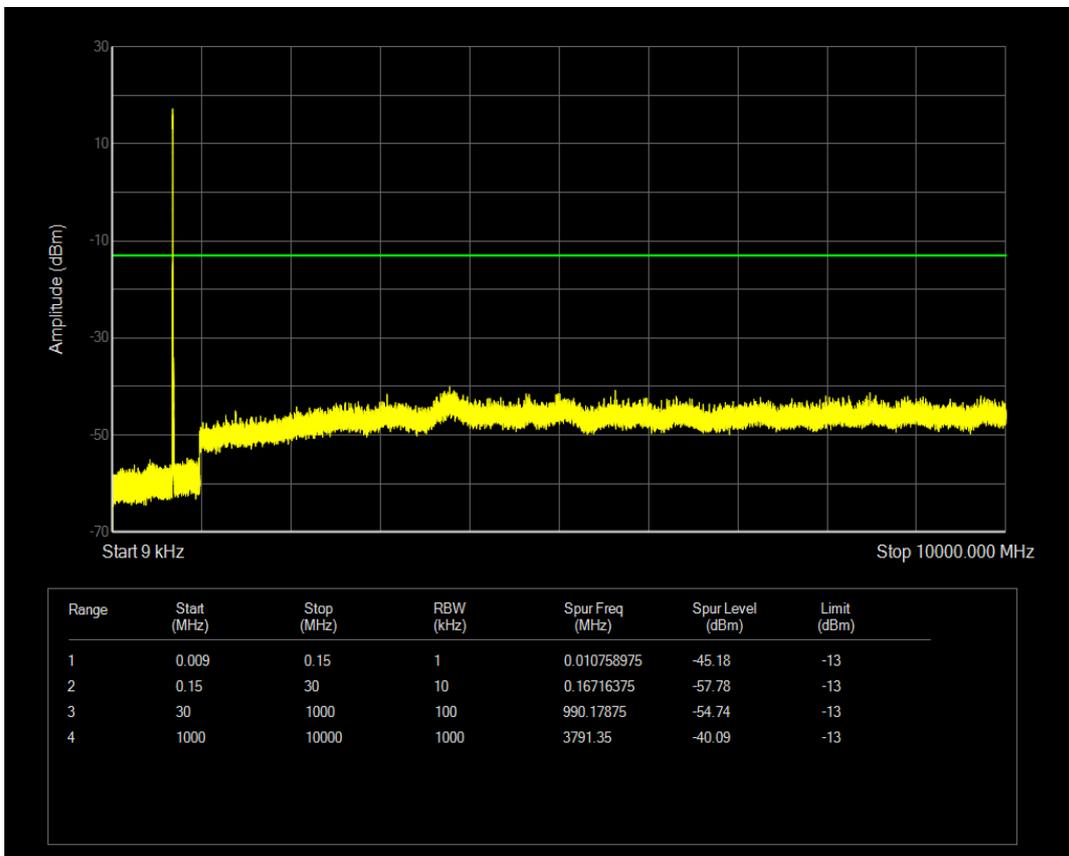
Band12 QAM16 BW=10MHz Channel=23060 RB Size=50 Position=#0



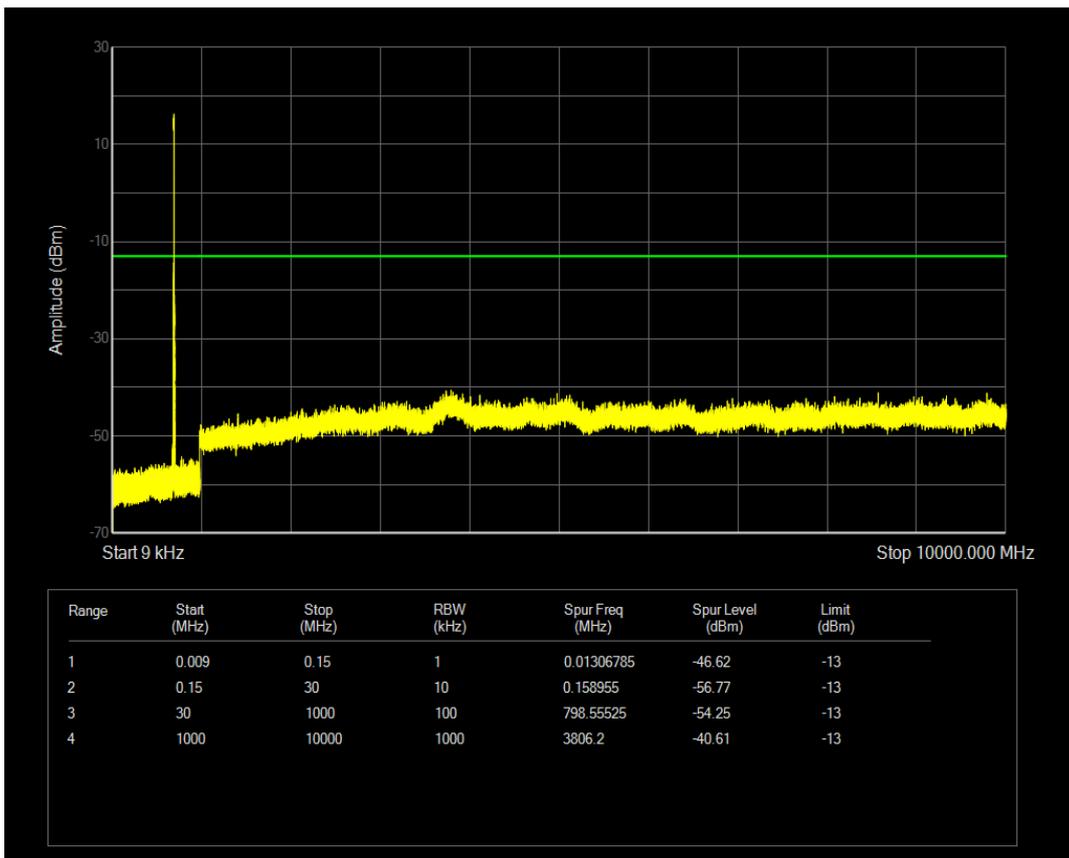
Band12 QAM16 BW=10MHz Channel=23130 RB Size=50 Position=#0



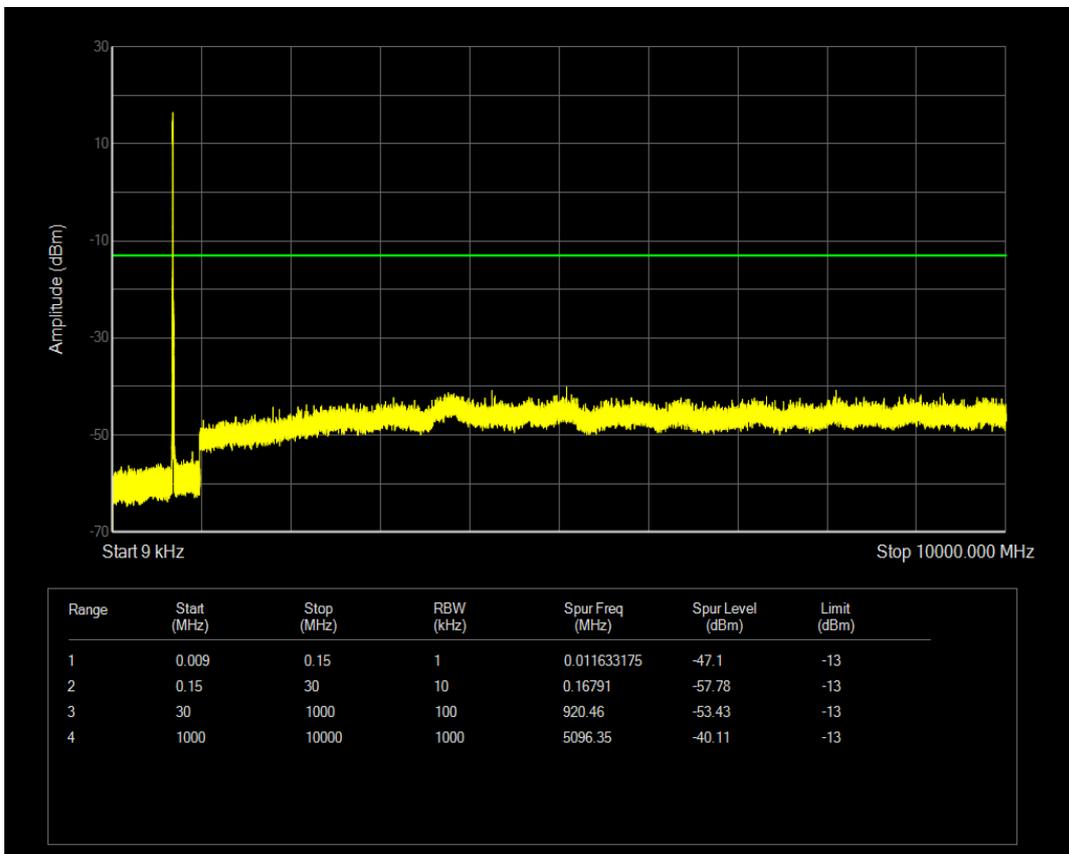
Band12 QAM16 BW=3MHz Channel=23025 RB Size=15 Position=#0



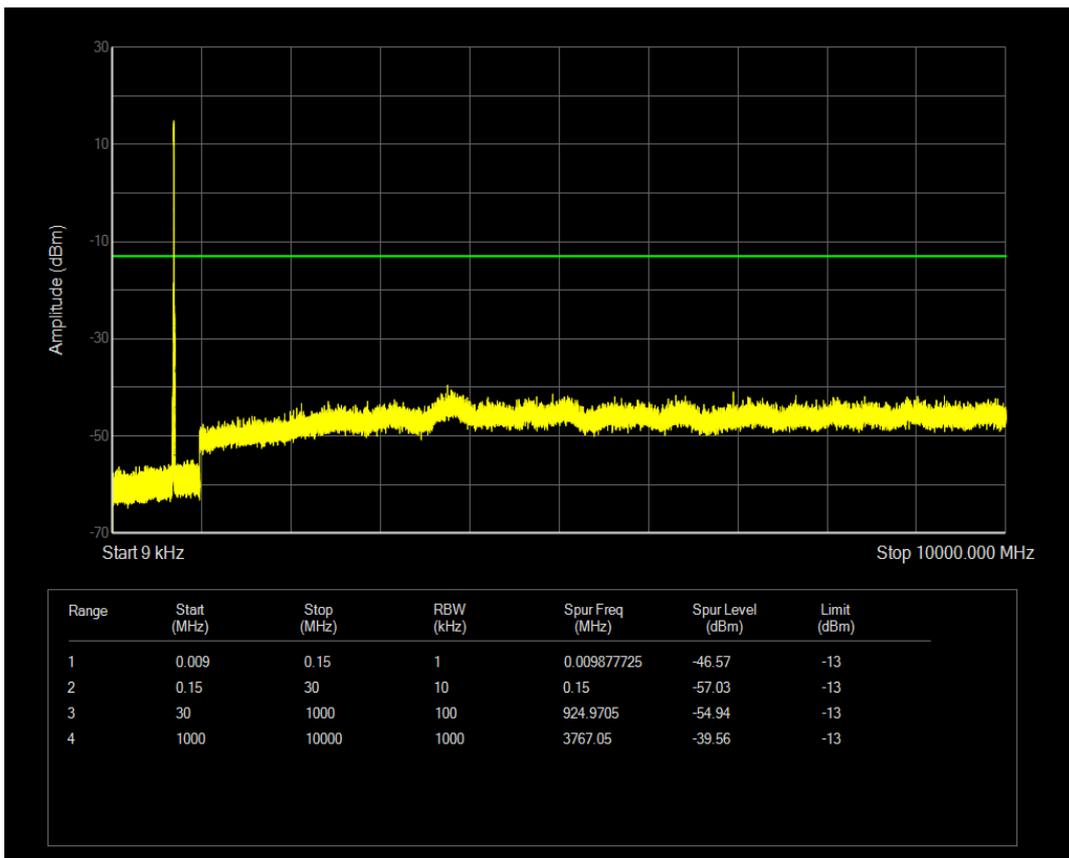
Band12 QAM16 BW=3MHz Channel=23165 RB Size=15 Position=#0



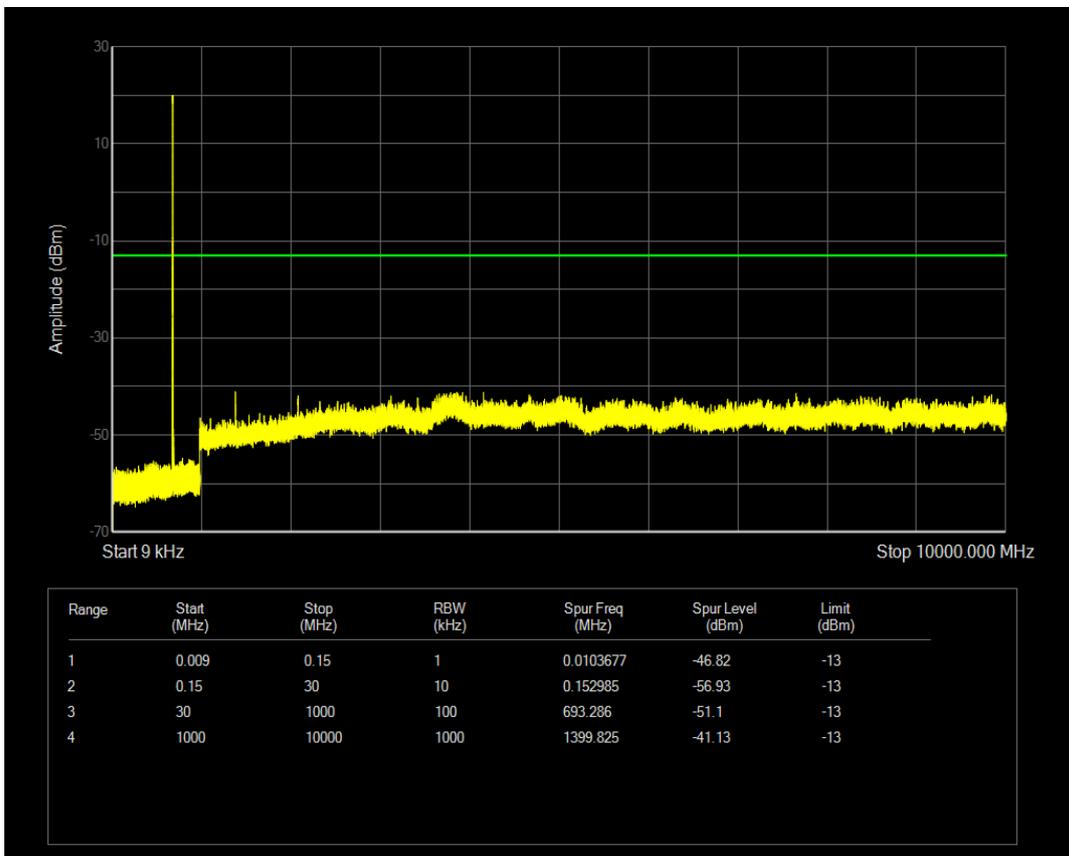
Band12 QAM16 BW=5MHz Channel=23035 RB Size=25 Position=#0



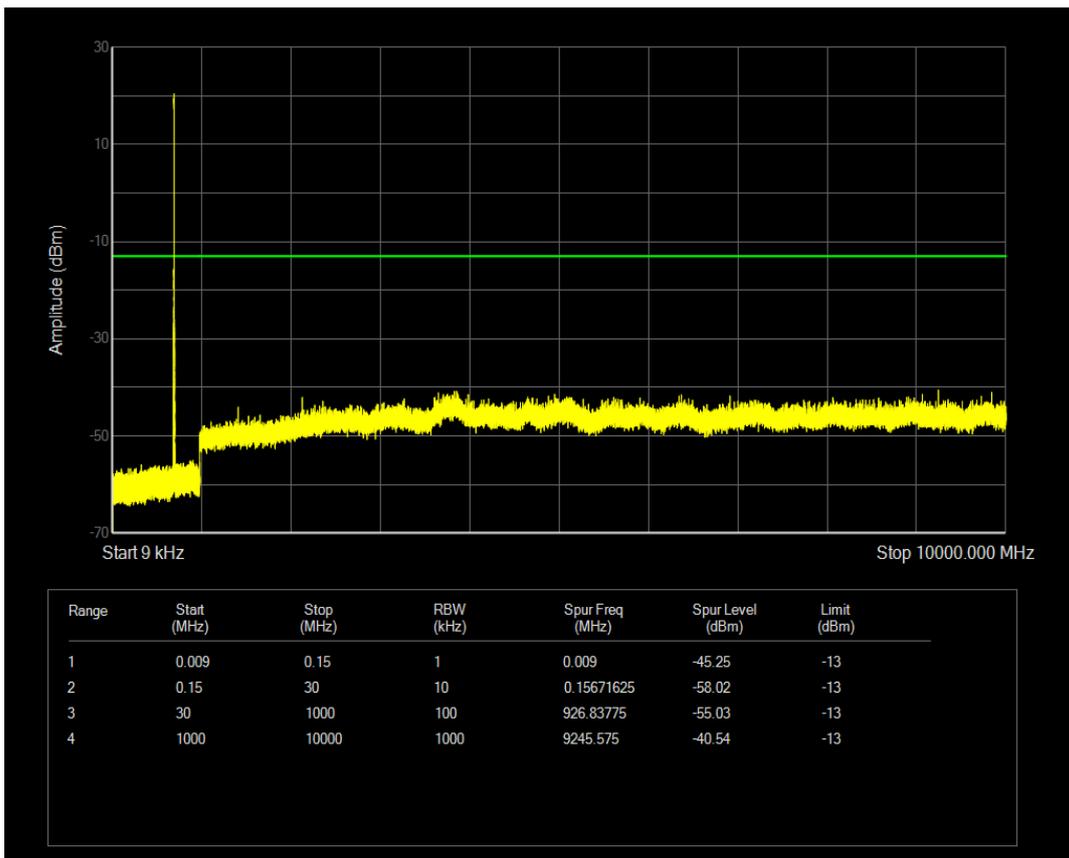
Band12 QAM16 BW=5MHz Channel=23155 RB Size=25 Position=#0



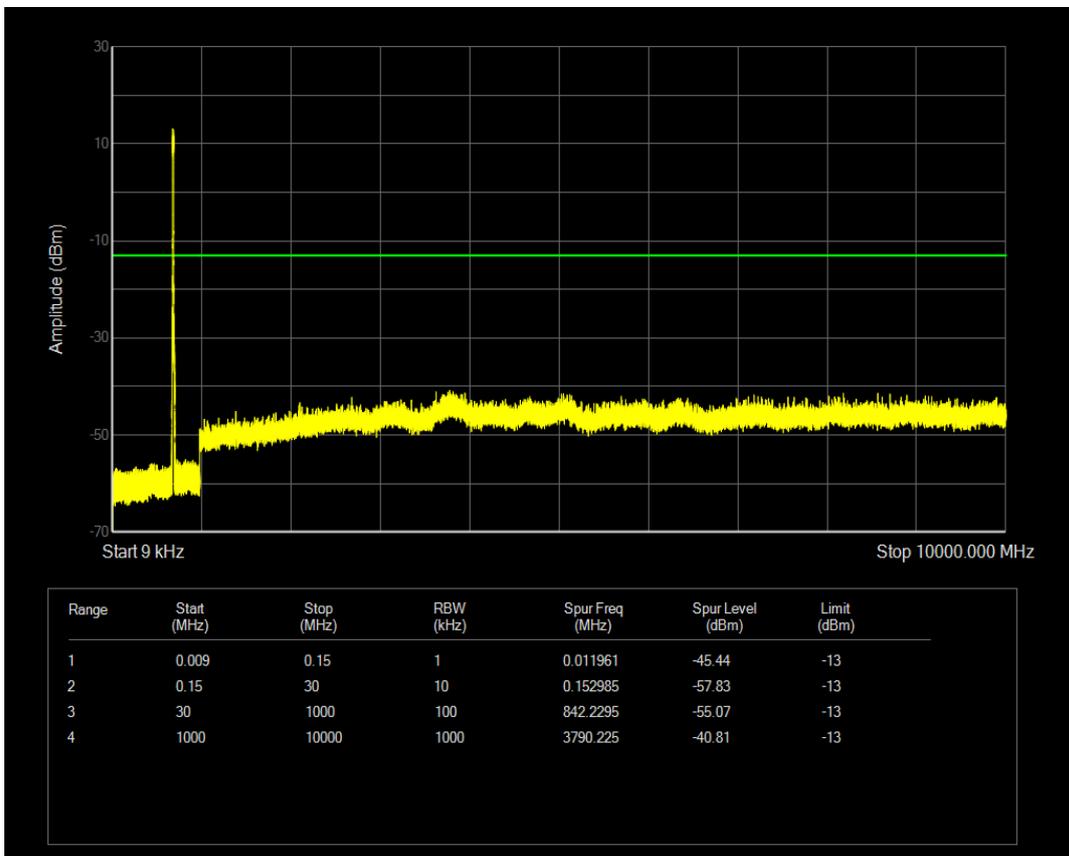
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



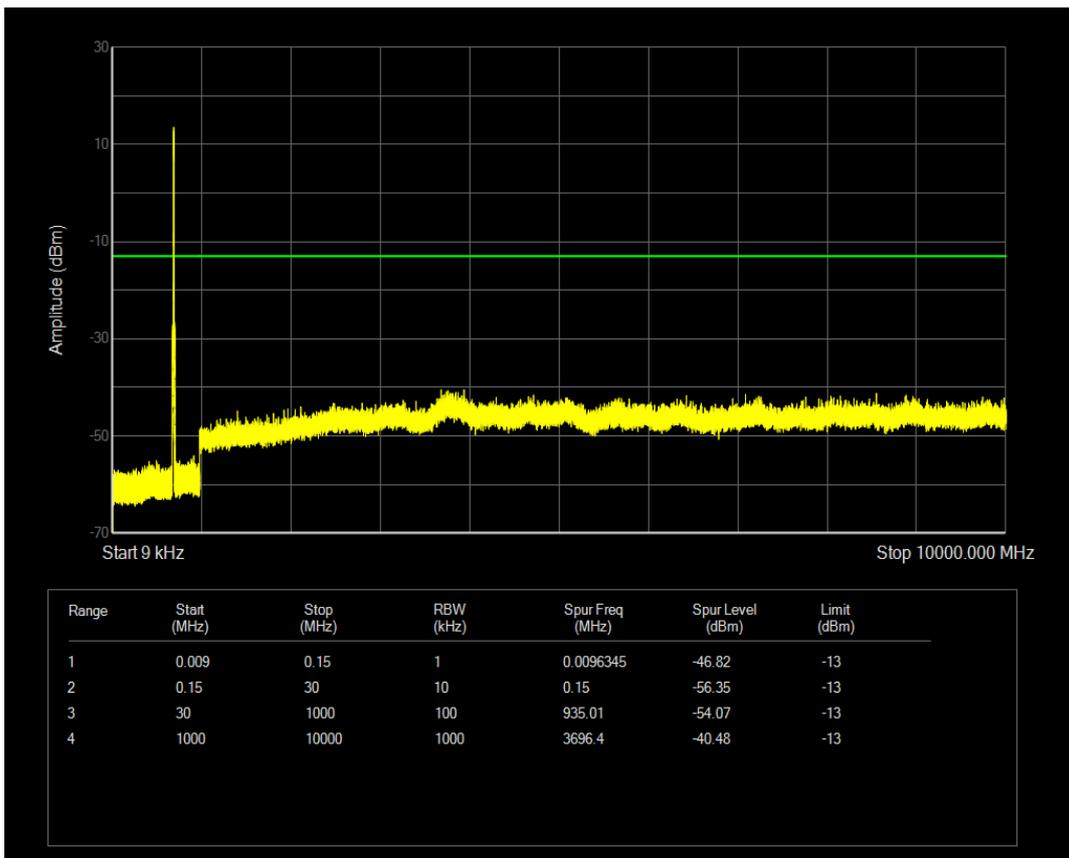
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



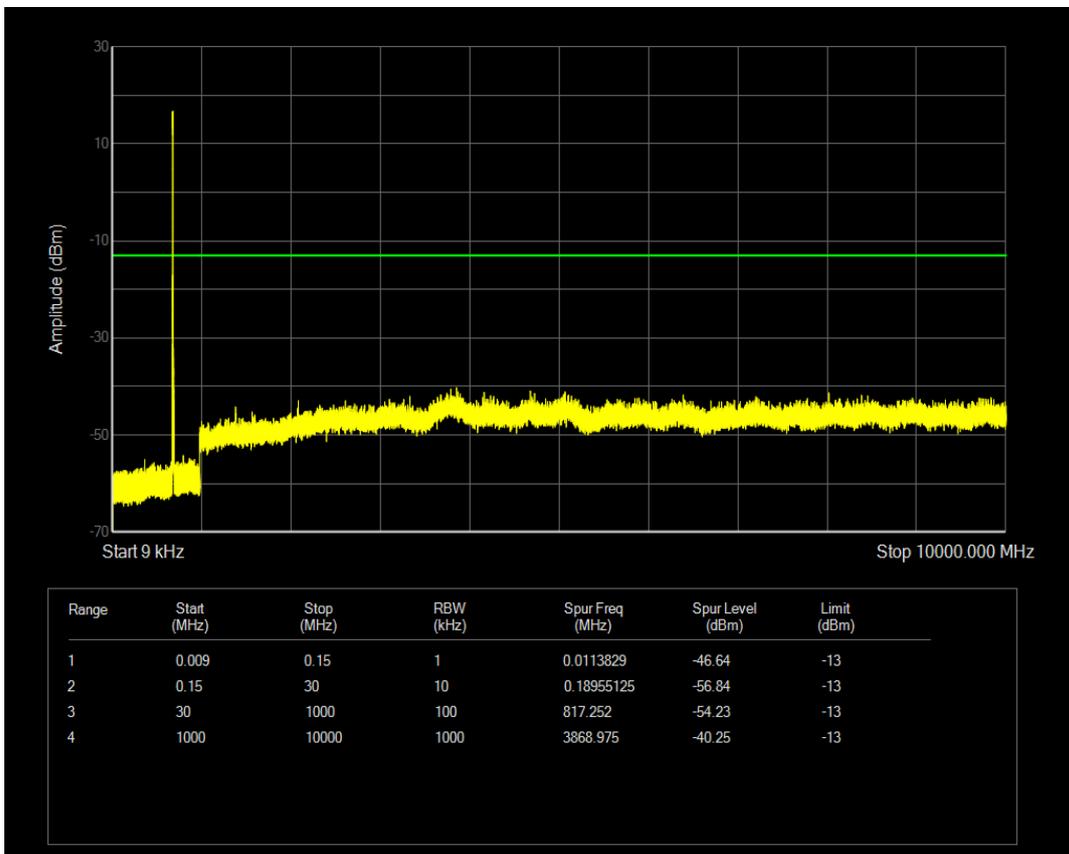
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



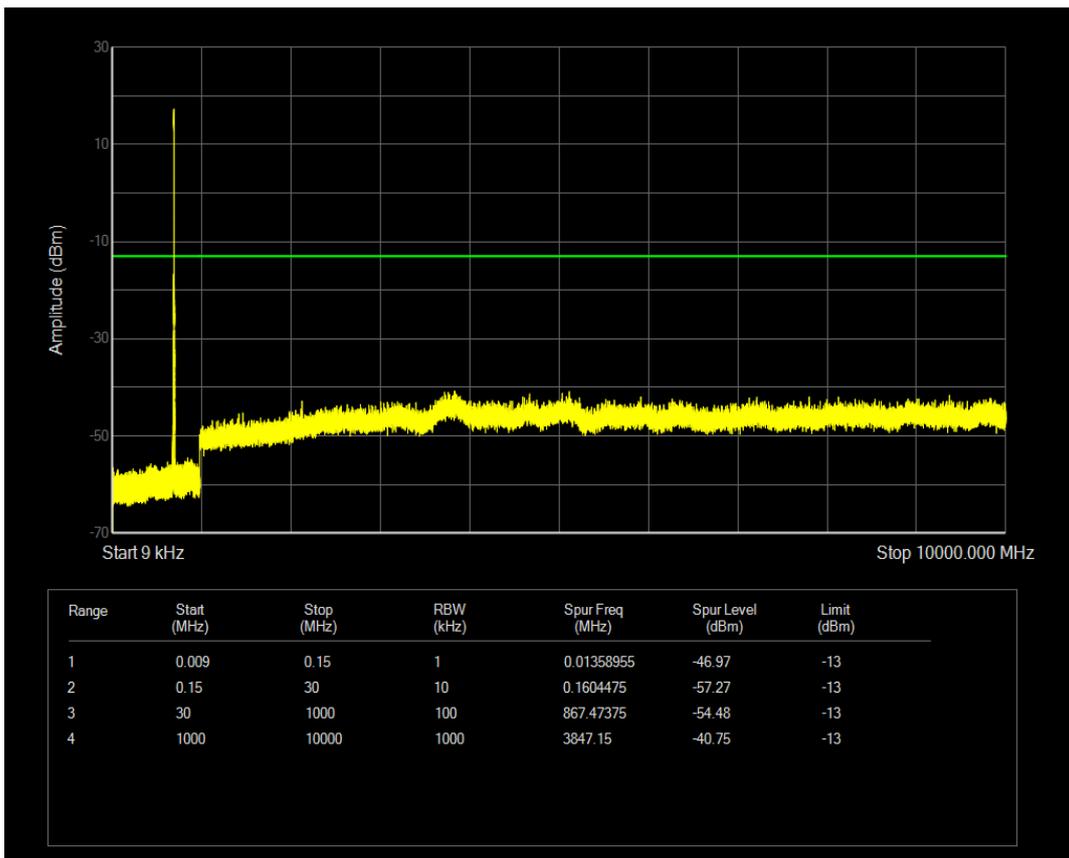
Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



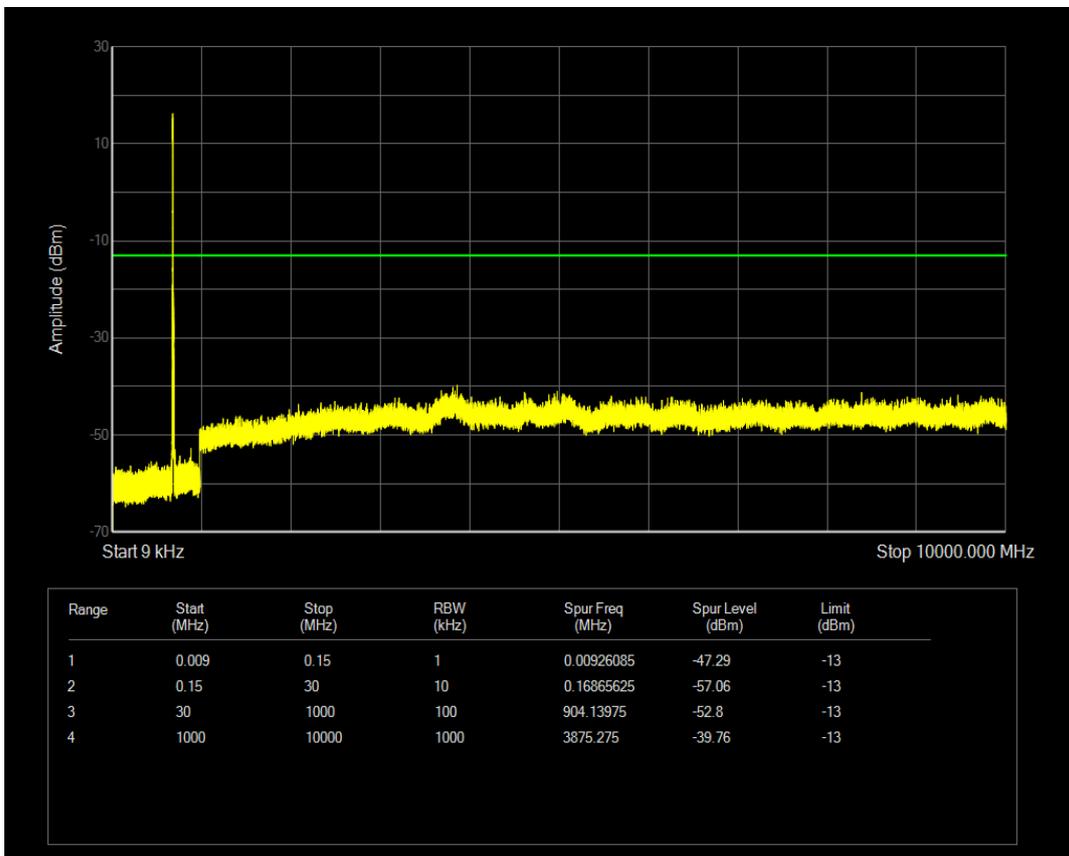
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



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



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



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

