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1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Conducted output power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	23.44	-7.07	-9.22	14.22	34.77	PASS
Band12	1.4	23017	1	#Mid	QPSK	23.50	-7.07	-9.22	14.28	34.77	PASS
Band12	1.4	23017	1	#Max	QPSK	23.46	-7.07	-9.22	14.24	34.77	PASS
Band12	1.4	23017	3	#0	QPSK	23.46	-7.07	-9.22	14.24	34.77	PASS
Band12	1.4	23017	3	#Mid	QPSK	23.41	-7.07	-9.22	14.19	34.77	PASS
Band12	1.4	23017	3	#Max	QPSK	23.44	-7.07	-9.22	14.22	34.77	PASS
Band12	1.4	23017	6	#0	QPSK	22.49	-7.07	-9.22	13.27	34.77	PASS
Band12	1.4	23017	1	#0	QAM64	23.49	-7.07	-9.22	14.27	34.77	PASS
Band12	1.4	23017	1	#Mid	QAM64	23.50	-7.07	-9.22	14.28	34.77	PASS
Band12	1.4	23017	1	#Max	QAM64	23.48	-7.07	-9.22	14.26	34.77	PASS
Band12	1.4	23017	3	#0	QAM64	23.49	-7.07	-9.22	14.27	34.77	PASS
Band12	1.4	23017	3	#Mid	QAM64	23.41	-7.07	-9.22	14.19	34.77	PASS
Band12	1.4	23017	3	#Max	QAM64	23.40	-7.07	-9.22	14.18	34.77	PASS
Band12	1.4	23017	6	#0	QAM64	22.47	-7.07	-9.22	13.25	34.77	PASS
Band12	1.4	23095	1	#0	QPSK	23.50	-7.07	-9.22	14.28	34.77	PASS
Band12	1.4	23095	1	#Mid	QPSK	23.59	-7.07	-9.22	14.37	34.77	PASS
Band12	1.4	23095	1	#Max	QPSK	23.57	-7.07	-9.22	14.35	34.77	PASS
Band12	1.4	23095	3	#0	QPSK	23.40	-7.07	-9.22	14.18	34.77	PASS
Band12	1.4	23095	3	#Mid	QPSK	23.38	-7.07	-9.22	14.16	34.77	PASS
Band12	1.4	23095	3	#Max	QPSK	23.44	-7.07	-9.22	14.22	34.77	PASS
Band12	1.4	23095	6	#0	QPSK	22.41	-7.07	-9.22	13.19	34.77	PASS
Band12	1.4	23095	1	#0	QAM64	23.44	-7.07	-9.22	14.22	34.77	PASS
Band12	1.4	23095	1	#Mid	QAM64	23.57	-7.07	-9.22	14.35	34.77	PASS
Band12	1.4	23095	1	#Max	QAM64	23.58	-7.07	-9.22	14.36	34.77	PASS
Band12	1.4	23095	3	#0	QAM64	23.40	-7.07	-9.22	14.18	34.77	PASS
Band12	1.4	23095	3	#Mid	QAM64	23.38	-7.07	-9.22	14.16	34.77	PASS
Band12	1.4	23095	3	#Max	QAM64	23.44	-7.07	-9.22	14.22	34.77	PASS
Band12	1.4	23095	6	#0	QAM64	22.41	-7.07	-9.22	13.19	34.77	PASS
Band12	1.4	23173	1	#0	QPSK	23.43	-7.07	-9.22	14.21	34.77	PASS
Band12	1.4	23173	1	#Mid	QPSK	23.39	-7.07	-9.22	14.17	34.77	PASS
Band12	1.4	23173	1	#Max	QPSK	23.39	-7.07	-9.22	14.17	34.77	PASS
Band12	1.4	23173	3	#0	QPSK	23.47	-7.07	-9.22	14.25	34.77	PASS
Band12	1.4	23173	3	#Mid	QPSK	23.38	-7.07	-9.22	14.16	34.77	PASS
Band12	1.4	23173	3	#Max	QPSK	23.54	-7.07	-9.22	14.32	34.77	PASS
Band12	1.4	23173	6	#0	QPSK	22.45	-7.07	-9.22	13.23	34.77	PASS
Band12	1.4	23173	1	#0	QAM64	23.43	-7.07	-9.22	14.21	34.77	PASS
Band12	1.4	23173	1	#Mid	QAM64	23.42	-7.07	-9.22	14.2	34.77	PASS

Band12	1.4	23173	1	#Max	QAM64	23.42	-7.07	-9.22	14.2	34.77	PASS
Band12	1.4	23173	3	#0	QAM64	23.47	-7.07	-9.22	14.25	34.77	PASS
Band12	1.4	23173	3	#Mid	QAM64	23.38	-7.07	-9.22	14.16	34.77	PASS
Band12	1.4	23173	3	#Max	QAM64	23.37	-7.07	-9.22	14.15	34.77	PASS
Band12	1.4	23173	6	#0	QAM64	22.44	-7.07	-9.22	13.22	34.77	PASS
Band12	3	23025	1	#0	QPSK	23.76	-7.07	-9.22	14.54	34.77	PASS
Band12	3	23025	1	#Mid	QPSK	23.64	-7.07	-9.22	14.42	34.77	PASS
Band12	3	23025	1	#Max	QPSK	23.64	-7.07	-9.22	14.42	34.77	PASS
Band12	3	23025	8	#0	QPSK	22.54	-7.07	-9.22	13.32	34.77	PASS
Band12	3	23025	8	#Mid	QPSK	22.51	-7.07	-9.22	13.29	34.77	PASS
Band12	3	23025	8	#Max	QPSK	22.52	-7.07	-9.22	13.3	34.77	PASS
Band12	3	23025	15	#0	QPSK	22.51	-7.07	-9.22	13.29	34.77	PASS
Band12	3	23025	1	#0	QAM64	23.45	-7.07	-9.22	14.23	34.77	PASS
Band12	3	23025	1	#Mid	QAM64	23.72	-7.07	-9.22	14.5	34.77	PASS
Band12	3	23025	1	#Max	QAM64	23.64	-7.07	-9.22	14.42	34.77	PASS
Band12	3	23025	8	#0	QAM64	22.54	-7.07	-9.22	13.32	34.77	PASS
Band12	3	23025	8	#Mid	QAM64	22.52	-7.07	-9.22	13.3	34.77	PASS
Band12	3	23025	8	#Max	QAM64	22.59	-7.07	-9.22	13.37	34.77	PASS
Band12	3	23025	15	#0	QAM64	22.53	-7.07	-9.22	13.31	34.77	PASS
Band12	3	23095	1	#0	QPSK	23.38	-7.07	-9.22	14.16	34.77	PASS
Band12	3	23095	1	#Mid	QPSK	23.55	-7.07	-9.22	14.33	34.77	PASS
Band12	3	23095	1	#Max	QPSK	23.65	-7.07	-9.22	14.43	34.77	PASS
Band12	3	23095	8	#0	QPSK	22.50	-7.07	-9.22	13.28	34.77	PASS
Band12	3	23095	8	#Mid	QPSK	22.48	-7.07	-9.22	13.26	34.77	PASS
Band12	3	23095	8	#Max	QPSK	22.48	-7.07	-9.22	13.26	34.77	PASS
Band12	3	23095	15	#0	QPSK	22.50	-7.07	-9.22	13.28	34.77	PASS
Band12	3	23095	1	#0	QAM64	23.36	-7.07	-9.22	14.14	34.77	PASS
Band12	3	23095	1	#Mid	QAM64	23.46	-7.07	-9.22	14.24	34.77	PASS
Band12	3	23095	1	#Max	QAM64	23.39	-7.07	-9.22	14.17	34.77	PASS
Band12	3	23095	8	#0	QAM64	22.48	-7.07	-9.22	13.26	34.77	PASS
Band12	3	23095	8	#Mid	QAM64	22.45	-7.07	-9.22	13.23	34.77	PASS
Band12	3	23095	8	#Max	QAM64	22.49	-7.07	-9.22	13.27	34.77	PASS
Band12	3	23095	15	#0	QAM64	22.50	-7.07	-9.22	13.28	34.77	PASS
Band12	3	23165	1	#0	QPSK	23.35	-7.07	-9.22	14.13	34.77	PASS
Band12	3	23165	1	#Mid	QPSK	23.56	-7.07	-9.22	14.34	34.77	PASS
Band12	3	23165	1	#Max	QPSK	23.52	-7.07	-9.22	14.3	34.77	PASS
Band12	3	23165	8	#0	QPSK	22.44	-7.07	-9.22	13.22	34.77	PASS
Band12	3	23165	8	#Mid	QPSK	22.44	-7.07	-9.22	13.22	34.77	PASS
Band12	3	23165	8	#Max	QPSK	22.44	-7.07	-9.22	13.22	34.77	PASS
Band12	3	23165	15	#0	QPSK	22.47	-7.07	-9.22	13.25	34.77	PASS
Band12	3	23165	1	#0	QAM64	23.54	-7.07	-9.22	14.32	34.77	PASS
Band12	3	23165	1	#Mid	QAM64	23.38	-7.07	-9.22	14.16	34.77	PASS
Band12	3	23165	1	#Max	QAM64	23.43	-7.07	-9.22	14.21	34.77	PASS
Band12	3	23165	8	#0	QAM64	22.45	-7.07	-9.22	13.23	34.77	PASS

Band12	3	23165	8	#Mid	QAM64	22.43	-7.07	-9.22	13.21	34.77	PASS
Band12	3	23165	8	#Max	QAM64	22.41	-7.07	-9.22	13.19	34.77	PASS
Band12	3	23165	15	#0	QAM64	22.47	-7.07	-9.22	13.25	34.77	PASS
Band12	5	23035	1	#0	QPSK	23.78	-7.07	-9.22	14.56	34.77	PASS
Band12	5	23035	1	#Mid	QPSK	23.76	-7.07	-9.22	14.54	34.77	PASS
Band12	5	23035	1	#Max	QPSK	23.68	-7.07	-9.22	14.46	34.77	PASS
Band12	5	23035	12	#0	QPSK	22.58	-7.07	-9.22	13.36	34.77	PASS
Band12	5	23035	12	#Mid	QPSK	22.58	-7.07	-9.22	13.36	34.77	PASS
Band12	5	23035	12	#Max	QPSK	22.58	-7.07	-9.22	13.36	34.77	PASS
Band12	5	23035	25	#0	QPSK	22.58	-7.07	-9.22	13.36	34.77	PASS
Band12	5	23035	1	#0	QAM64	23.67	-7.07	-9.22	14.45	34.77	PASS
Band12	5	23035	1	#Mid	QAM64	23.67	-7.07	-9.22	14.45	34.77	PASS
Band12	5	23035	1	#Max	QAM64	23.67	-7.07	-9.22	14.45	34.77	PASS
Band12	5	23035	12	#0	QAM64	22.59	-7.07	-9.22	13.37	34.77	PASS
Band12	5	23035	12	#Mid	QAM64	22.59	-7.07	-9.22	13.37	34.77	PASS
Band12	5	23035	12	#Max	QAM64	22.57	-7.07	-9.22	13.35	34.77	PASS
Band12	5	23035	25	#0	QAM64	22.56	-7.07	-9.22	13.34	34.77	PASS
Band12	5	23095	1	#0	QPSK	23.77	-7.07	-9.22	14.55	34.77	PASS
Band12	5	23095	1	#Mid	QPSK	23.71	-7.07	-9.22	14.49	34.77	PASS
Band12	5	23095	1	#Max	QPSK	23.67	-7.07	-9.22	14.45	34.77	PASS
Band12	5	23095	12	#0	QPSK	22.56	-7.07	-9.22	13.34	34.77	PASS
Band12	5	23095	12	#Mid	QPSK	22.52	-7.07	-9.22	13.3	34.77	PASS
Band12	5	23095	12	#Max	QPSK	22.55	-7.07	-9.22	13.33	34.77	PASS
Band12	5	23095	25	#0	QPSK	22.60	-7.07	-9.22	13.38	34.77	PASS
Band12	5	23095	1	#0	QAM64	23.75	-7.07	-9.22	14.53	34.77	PASS
Band12	5	23095	1	#Mid	QAM64	23.67	-7.07	-9.22	14.45	34.77	PASS
Band12	5	23095	1	#Max	QAM64	23.59	-7.07	-9.22	14.37	34.77	PASS
Band12	5	23095	12	#0	QAM64	22.55	-7.07	-9.22	13.33	34.77	PASS
Band12	5	23095	12	#Mid	QAM64	22.53	-7.07	-9.22	13.31	34.77	PASS
Band12	5	23095	12	#Max	QAM64	22.56	-7.07	-9.22	13.34	34.77	PASS
Band12	5	23095	25	#0	QAM64	22.59	-7.07	-9.22	13.37	34.77	PASS
Band12	5	23155	1	#0	QPSK	23.63	-7.07	-9.22	14.41	34.77	PASS
Band12	5	23155	1	#Mid	QPSK	23.56	-7.07	-9.22	14.34	34.77	PASS
Band12	5	23155	1	#Max	QPSK	23.65	-7.07	-9.22	14.43	34.77	PASS
Band12	5	23155	12	#0	QPSK	22.54	-7.07	-9.22	13.32	34.77	PASS
Band12	5	23155	12	#Mid	QPSK	22.51	-7.07	-9.22	13.29	34.77	PASS
Band12	5	23155	12	#Max	QPSK	22.55	-7.07	-9.22	13.33	34.77	PASS
Band12	5	23155	25	#0	QPSK	22.58	-7.07	-9.22	13.36	34.77	PASS
Band12	5	23155	1	#0	QAM64	23.56	-7.07	-9.22	14.34	34.77	PASS
Band12	5	23155	1	#Mid	QAM64	23.62	-7.07	-9.22	14.4	34.77	PASS
Band12	5	23155	1	#Max	QAM64	23.69	-7.07	-9.22	14.47	34.77	PASS
Band12	5	23155	12	#0	QAM64	22.52	-7.07	-9.22	13.3	34.77	PASS
Band12	5	23155	12	#Mid	QAM64	22.50	-7.07	-9.22	13.28	34.77	PASS
Band12	5	23155	12	#Max	QAM64	22.55	-7.07	-9.22	13.33	34.77	PASS

Band12	5	23155	25	#0	QAM64	22.58	-7.07	-9.22	13.36	34.77	PASS
Band12	10	23060	1	#0	QPSK	23.79	-7.07	-9.22	14.57	34.77	PASS
Band12	10	23060	1	#Mid	QPSK	23.63	-7.07	-9.22	14.41	34.77	PASS
Band12	10	23060	1	#Max	QPSK	23.64	-7.07	-9.22	14.42	34.77	PASS
Band12	10	23060	25	#0	QPSK	22.62	-7.07	-9.22	13.4	34.77	PASS
Band12	10	23060	25	#Mid	QPSK	22.64	-7.07	-9.22	13.42	34.77	PASS
Band12	10	23060	25	#Max	QPSK	22.62	-7.07	-9.22	13.4	34.77	PASS
Band12	10	23060	50	#0	QPSK	22.61	-7.07	-9.22	13.39	34.77	PASS
Band12	10	23060	1	#0	QAM64	23.73	-7.07	-9.22	14.51	34.77	PASS
Band12	10	23060	1	#Mid	QAM64	23.62	-7.07	-9.22	14.4	34.77	PASS
Band12	10	23060	1	#Max	QAM64	23.64	-7.07	-9.22	14.42	34.77	PASS
Band12	10	23060	25	#0	QAM64	22.61	-7.07	-9.22	13.39	34.77	PASS
Band12	10	23060	25	#Mid	QAM64	22.63	-7.07	-9.22	13.41	34.77	PASS
Band12	10	23060	25	#Max	QAM64	22.62	-7.07	-9.22	13.4	34.77	PASS
Band12	10	23060	50	#0	QAM64	22.60	-7.07	-9.22	13.38	34.77	PASS
Band12	10	23095	1	#0	QPSK	23.65	-7.07	-9.22	14.43	34.77	PASS
Band12	10	23095	1	#Mid	QPSK	23.52	-7.07	-9.22	14.3	34.77	PASS
Band12	10	23095	1	#Max	QPSK	23.51	-7.07	-9.22	14.29	34.77	PASS
Band12	10	23095	25	#0	QPSK	22.61	-7.07	-9.22	13.39	34.77	PASS
Band12	10	23095	25	#Mid	QPSK	22.55	-7.07	-9.22	13.33	34.77	PASS
Band12	10	23095	25	#Max	QPSK	22.56	-7.07	-9.22	13.34	34.77	PASS
Band12	10	23095	50	#0	QPSK	22.59	-7.07	-9.22	13.37	34.77	PASS
Band12	10	23095	1	#0	QAM64	23.66	-7.07	-9.22	14.44	34.77	PASS
Band12	10	23095	1	#Mid	QAM64	23.59	-7.07	-9.22	14.37	34.77	PASS
Band12	10	23095	1	#Max	QAM64	23.52	-7.07	-9.22	14.3	34.77	PASS
Band12	10	23095	25	#0	QAM64	22.61	-7.07	-9.22	13.39	34.77	PASS
Band12	10	23095	25	#Mid	QAM64	22.54	-7.07	-9.22	13.32	34.77	PASS
Band12	10	23095	25	#Max	QAM64	22.56	-7.07	-9.22	13.34	34.77	PASS
Band12	10	23095	50	#0	QAM64	22.58	-7.07	-9.22	13.36	34.77	PASS
Band12	10	23130	1	#0	QPSK	23.66	-7.07	-9.22	14.44	34.77	PASS
Band12	10	23130	1	#Mid	QPSK	23.60	-7.07	-9.22	14.38	34.77	PASS
Band12	10	23130	1	#Max	QPSK	23.64	-7.07	-9.22	14.42	34.77	PASS
Band12	10	23130	25	#0	QPSK	22.62	-7.07	-9.22	13.4	34.77	PASS
Band12	10	23130	25	#Mid	QPSK	22.51	-7.07	-9.22	13.29	34.77	PASS
Band12	10	23130	25	#Max	QPSK	22.55	-7.07	-9.22	13.33	34.77	PASS
Band12	10	23130	50	#0	QPSK	22.58	-7.07	-9.22	13.36	34.77	PASS
Band12	10	23130	1	#0	QAM64	23.66	-7.07	-9.22	14.44	34.77	PASS
Band12	10	23130	1	#Mid	QAM64	23.59	-7.07	-9.22	14.37	34.77	PASS
Band12	10	23130	1	#Max	QAM64	23.59	-7.07	-9.22	14.37	34.77	PASS
Band12	10	23130	25	#0	QAM64	22.61	-7.07	-9.22	13.39	34.77	PASS
Band12	10	23130	25	#Mid	QAM64	22.53	-7.07	-9.22	13.31	34.77	PASS
Band12	10	23130	25	#Max	QAM64	22.56	-7.07	-9.22	13.34	34.77	PASS
Band12	10	23130	50	#0	QAM64	22.56	-7.07	-9.22	13.34	34.77	PASS

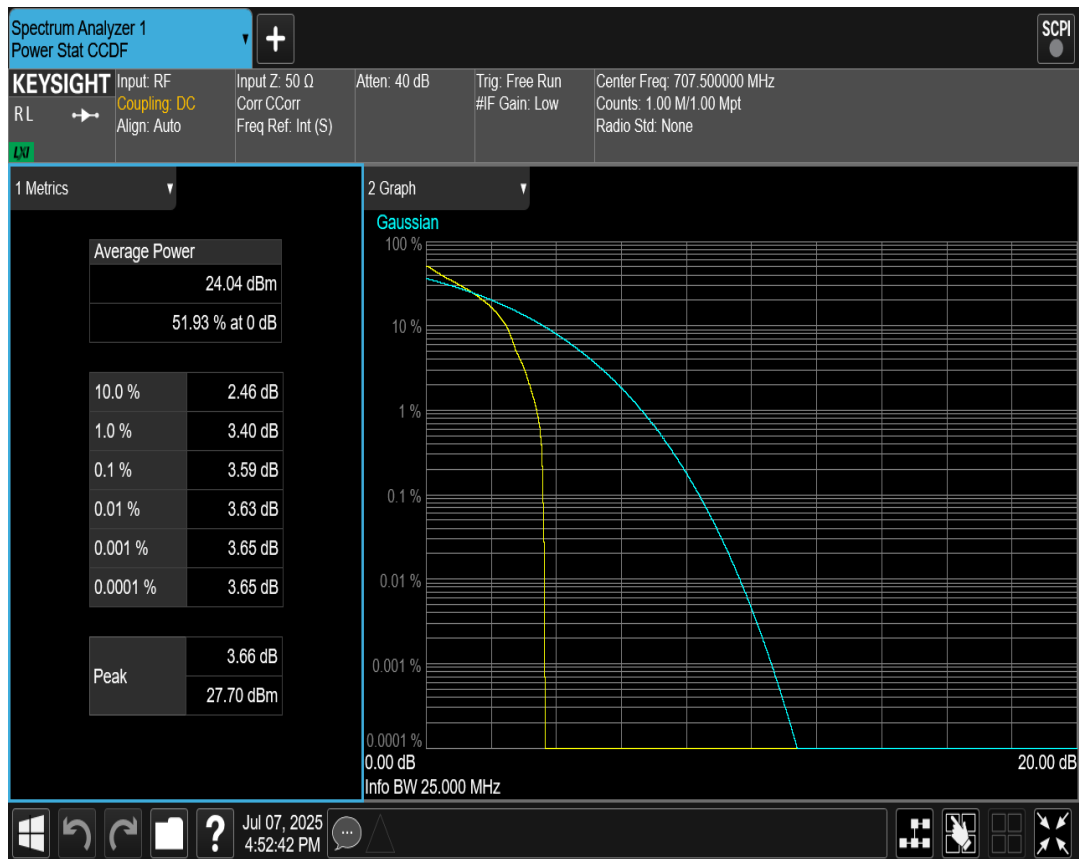
2 Frequency stability

<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Result(Hz)</i>	<i>Result (ppm)</i>	<i>Low Limit (ppm)</i>	<i>high Limit (ppm)</i>	<i>Verdict</i>
Band12	10	23060	50	#0	QPSK	-4.89	-0.007	-2.5	2.5	PASS
Band12	10	23060	50	#0	QAM64	-2.26	-0.003	-2.5	2.5	PASS
Band12	10	23095	50	#0	QPSK	-1.37	-0.002	-2.5	2.5	PASS
Band12	10	23095	50	#0	QAM64	-3.30	-0.005	-2.5	2.5	PASS
Band12	10	23130	50	#0	QPSK	-0.67	-0.001	-2.5	2.5	PASS
Band12	10	23130	50	#0	QAM64	-0.62	-0.001	-2.5	2.5	PASS

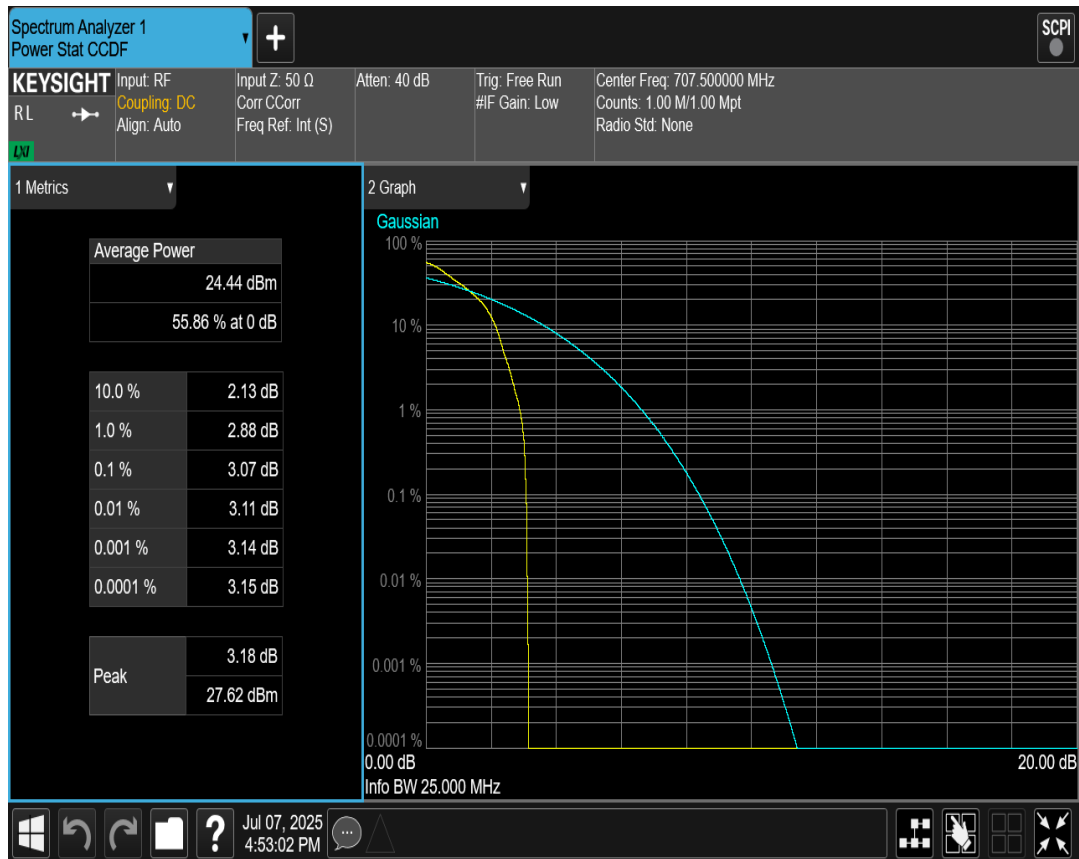
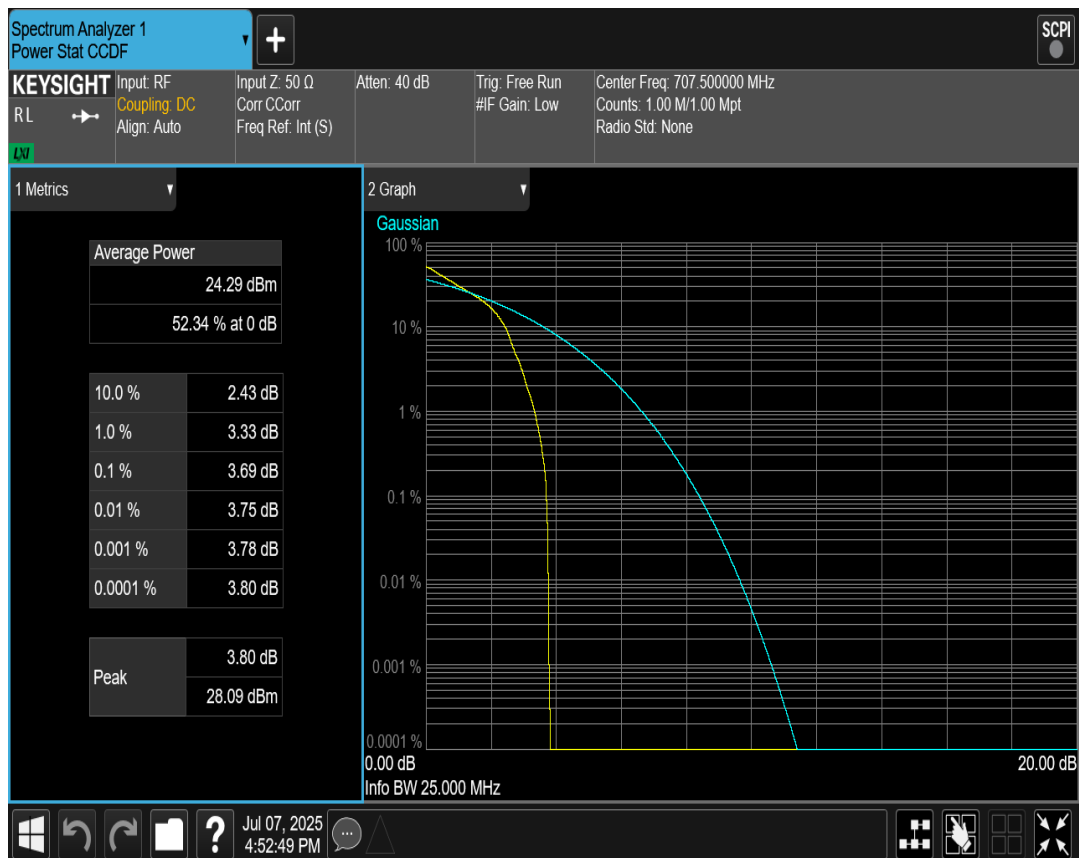
3 Peak-to-Average Ratio

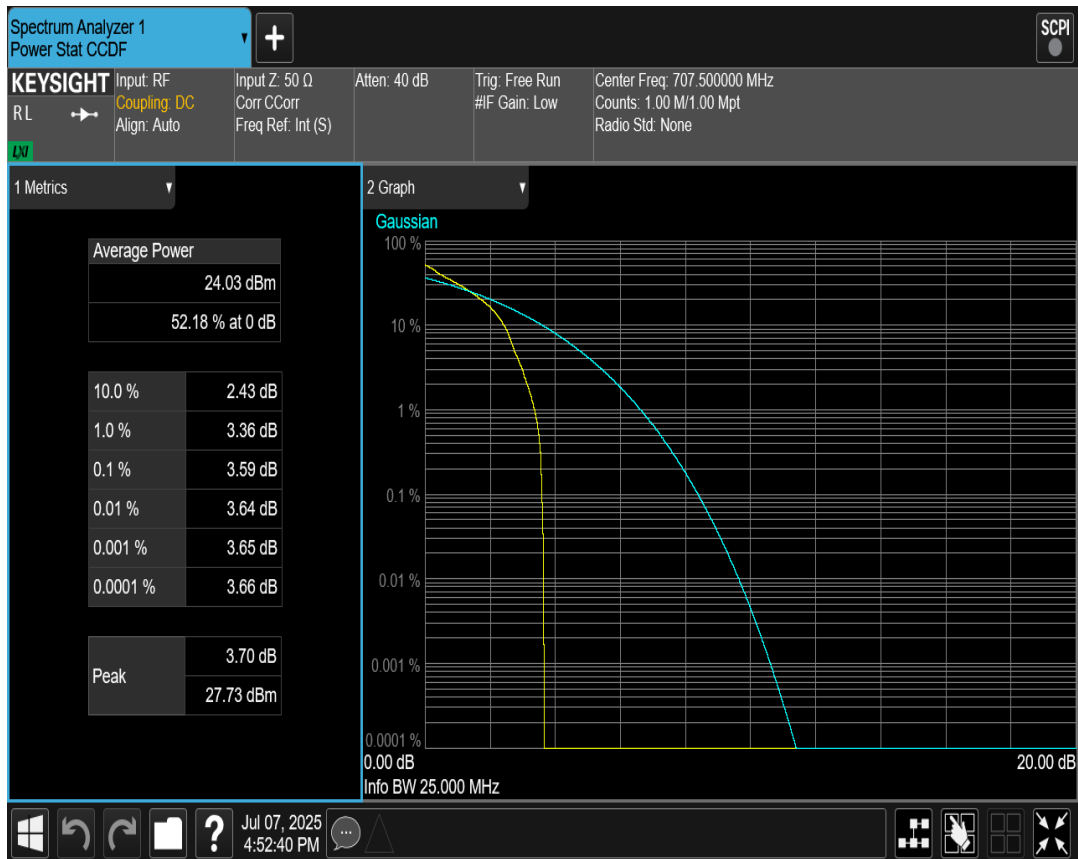
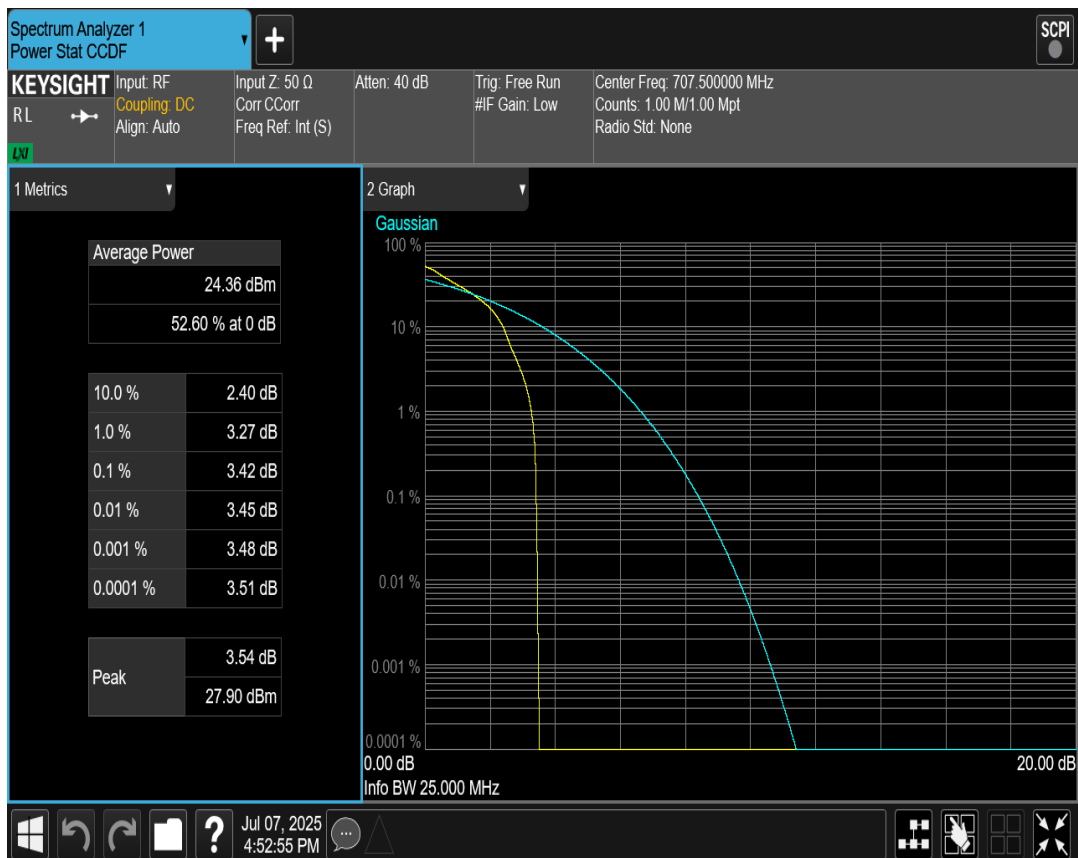
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	3.59	13	PASS
Band12	1.4	23095	1	#0	QAM64	3.59	13	PASS
Band12	3	23095	1	#0	QPSK	3.71	13	PASS
Band12	3	23095	1	#0	QAM64	3.69	13	PASS
Band12	5	23095	1	#0	QPSK	3.42	13	PASS
Band12	5	23095	1	#0	QAM64	3.42	13	PASS
Band12	10	23095	1	#0	QPSK	3.12	13	PASS
Band12	10	23095	1	#0	QAM64	3.07	13	PASS

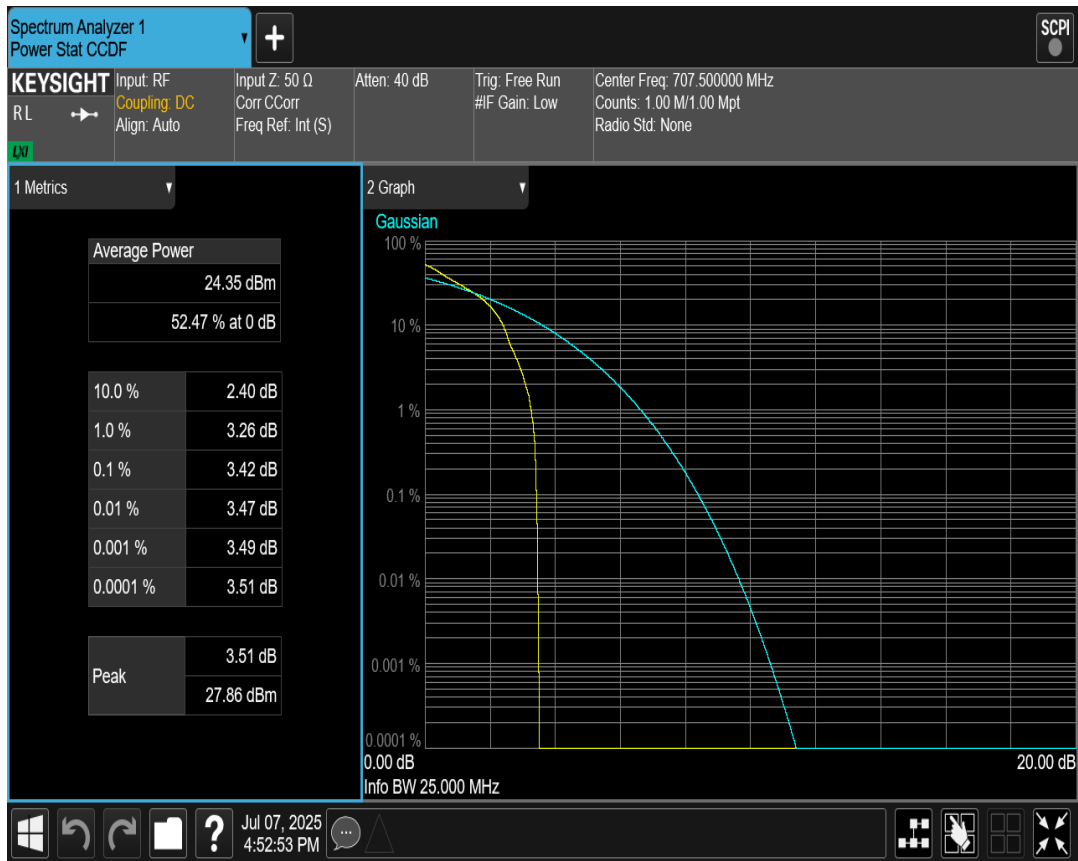
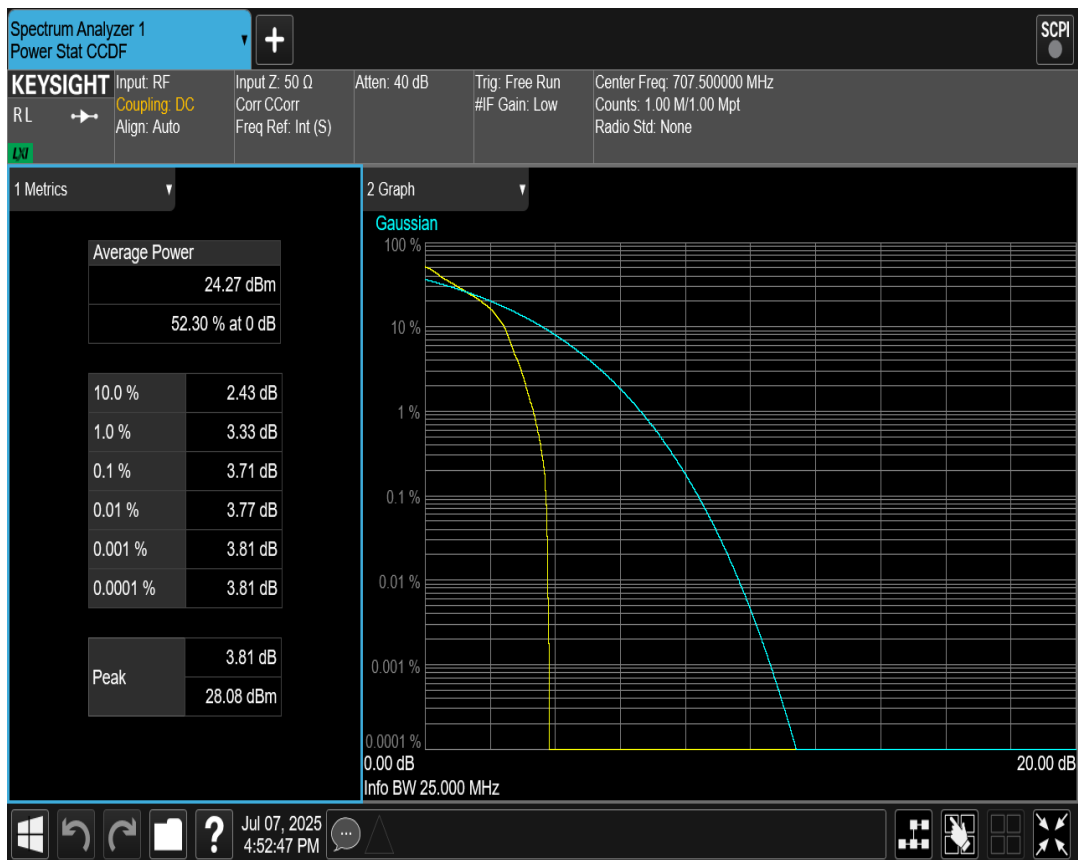
Band12 QAM64 BW=1.4MHz Channel=23095 RB Size=1 Position=#0

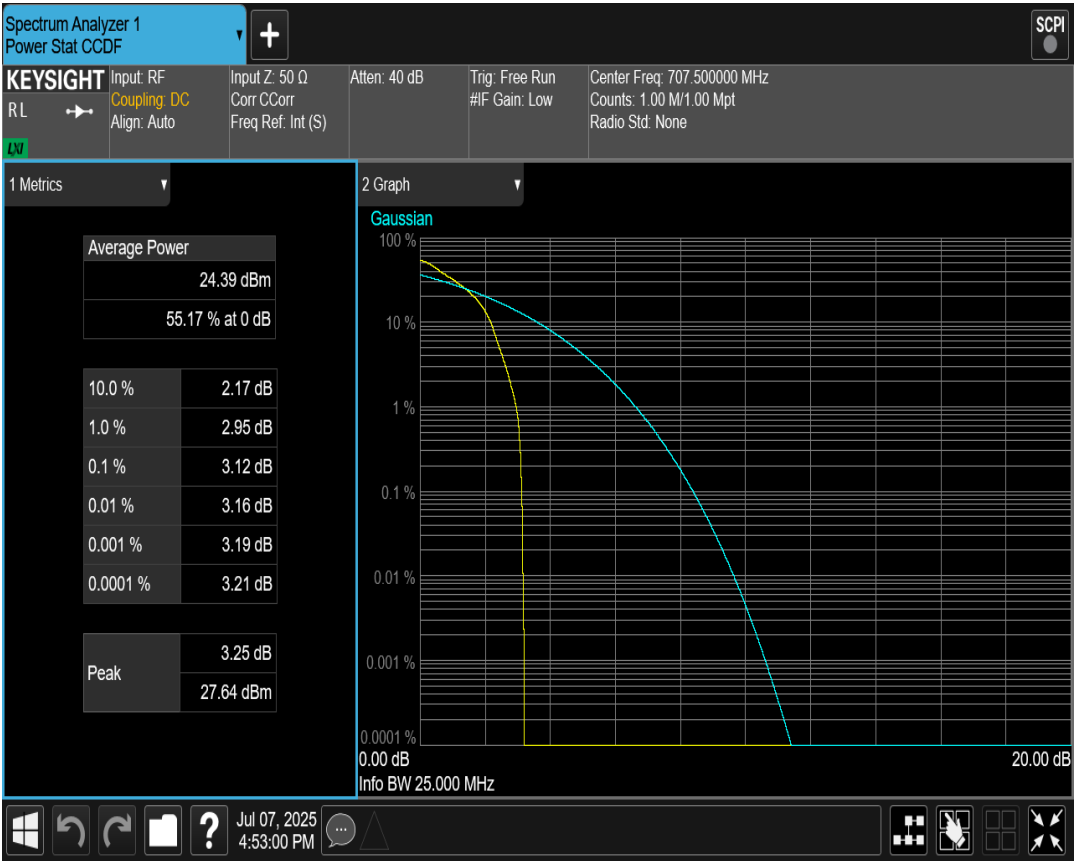


Band12 QAM64 BW=10MHz Channel=23095 RB Size=1 Position=#0

**Band12 QAM64 BW=3MHz Channel=23095 RB Size=1 Position=#0****Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0**

**Band12 QAM64 BW=5MHz Channel=23095 RB Size=1 Position=#0****Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0**

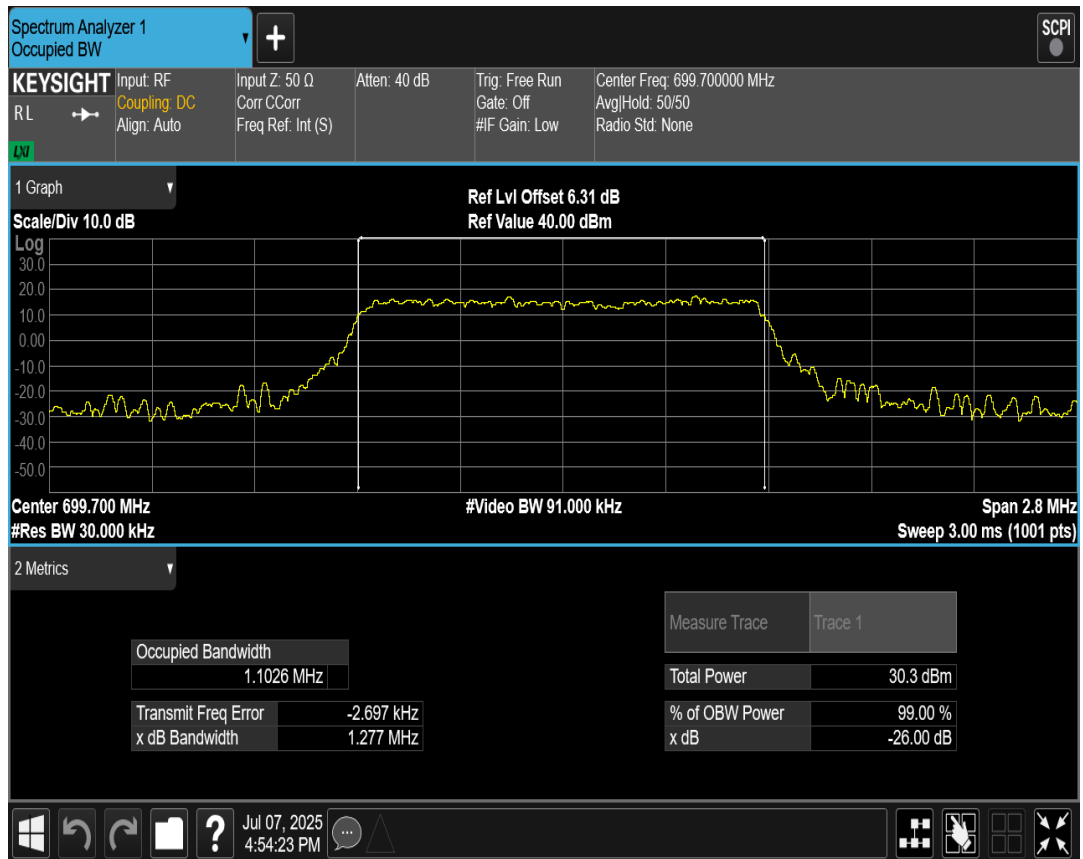
**Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0****Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0**



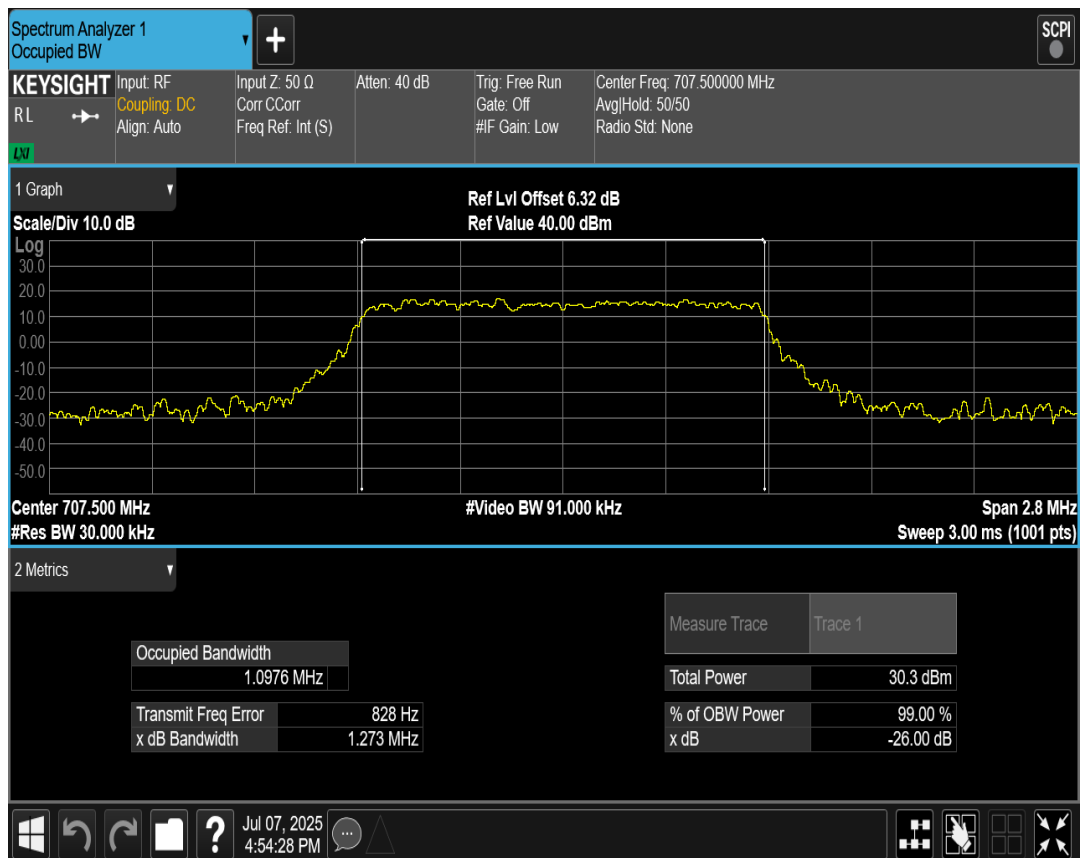
4 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23017	6	#0	QPSK	1.089	1.307	PASS
Band12	1.4	23017	6	#0	QAM64	1.103	1.277	PASS
Band12	1.4	23095	6	#0	QPSK	1.095	1.308	PASS
Band12	1.4	23095	6	#0	QAM64	1.098	1.273	PASS
Band12	1.4	23173	6	#0	QPSK	1.090	1.265	PASS
Band12	1.4	23173	6	#0	QAM64	1.099	1.273	PASS
Band12	3	23025	15	#0	QPSK	2.703	2.939	PASS
Band12	3	23025	15	#0	QAM64	2.705	2.915	PASS
Band12	3	23095	15	#0	QPSK	2.689	2.897	PASS
Band12	3	23095	15	#0	QAM64	2.685	2.935	PASS
Band12	3	23165	15	#0	QPSK	2.692	2.931	PASS
Band12	3	23165	15	#0	QAM64	2.682	2.912	PASS
Band12	5	23035	25	#0	QPSK	4.482	4.911	PASS
Band12	5	23035	25	#0	QAM64	4.505	4.909	PASS
Band12	5	23095	25	#0	QPSK	4.504	4.789	PASS
Band12	5	23095	25	#0	QAM64	4.493	4.876	PASS
Band12	5	23155	25	#0	QPSK	4.509	4.883	PASS
Band12	5	23155	25	#0	QAM64	4.476	4.793	PASS
Band12	10	23060	50	#0	QPSK	8.962	9.580	PASS
Band12	10	23060	50	#0	QAM64	8.993	9.544	PASS
Band12	10	23095	50	#0	QPSK	9.015	9.675	PASS
Band12	10	23095	50	#0	QAM64	8.994	9.576	PASS
Band12	10	23130	50	#0	QPSK	8.981	9.549	PASS
Band12	10	23130	50	#0	QAM64	8.982	9.628	PASS

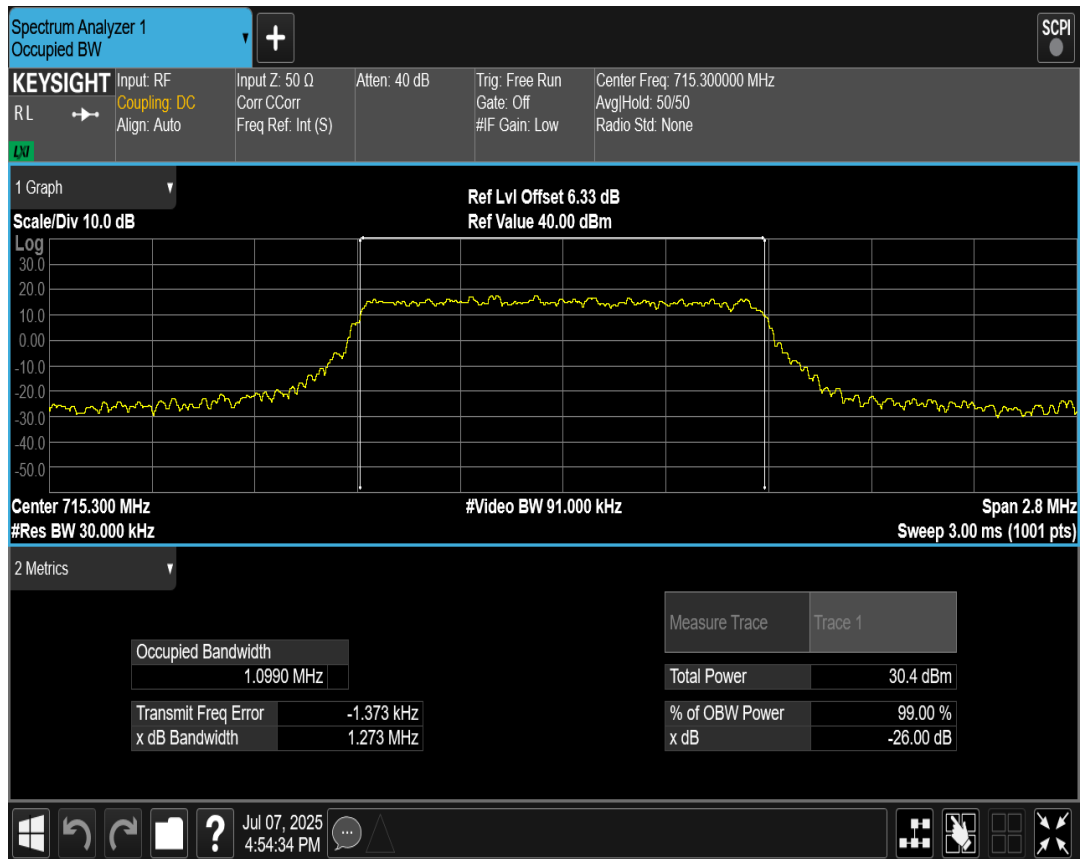
Band12 QAM64 BW=1.4MHz Channel=23017 RB Size=6 Position=#0



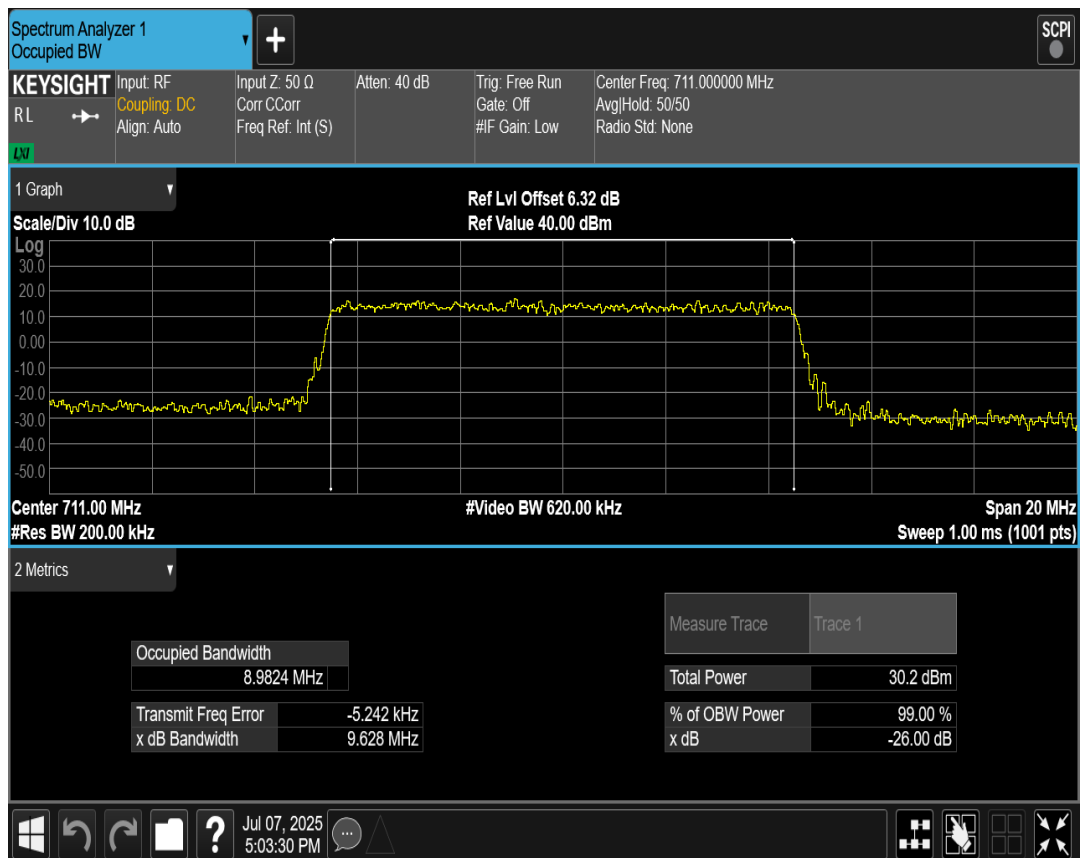
Band12 QAM64 BW=1.4MHz Channel=23095 RB Size=6 Position=#0



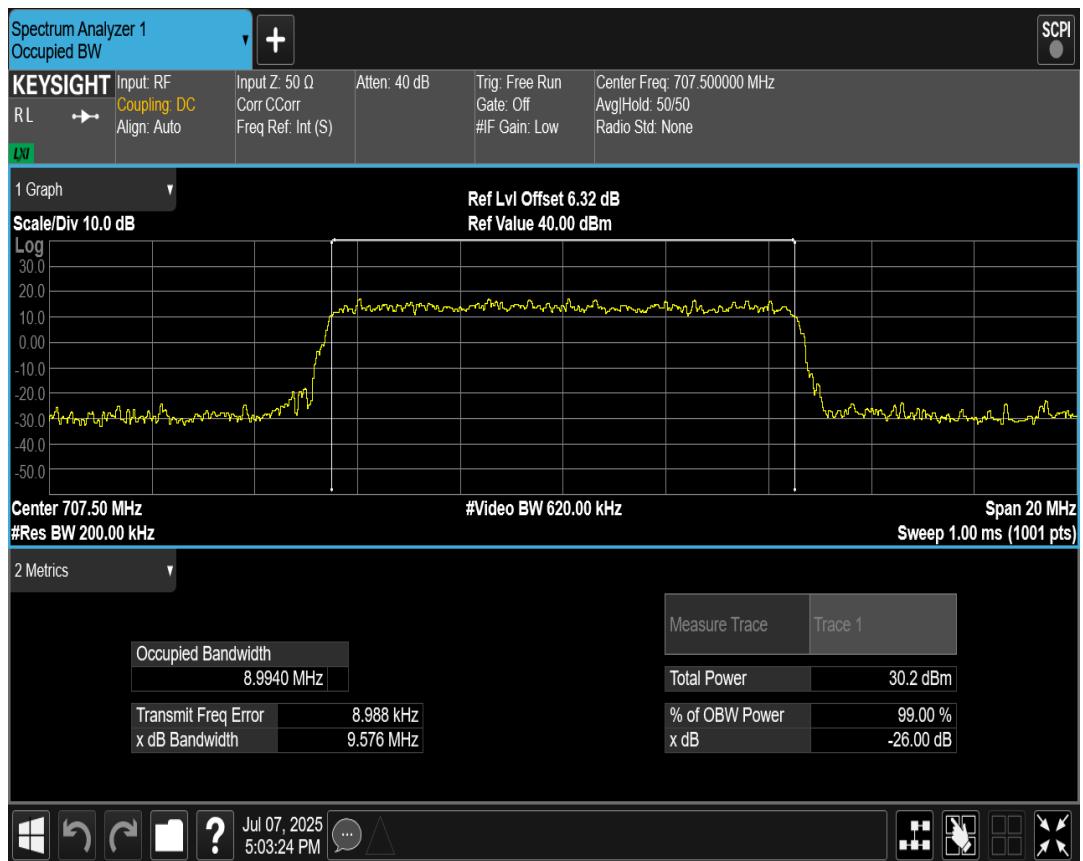
Band12 QAM64 BW=1.4MHz Channel=23173 RB Size=6 Position=#0



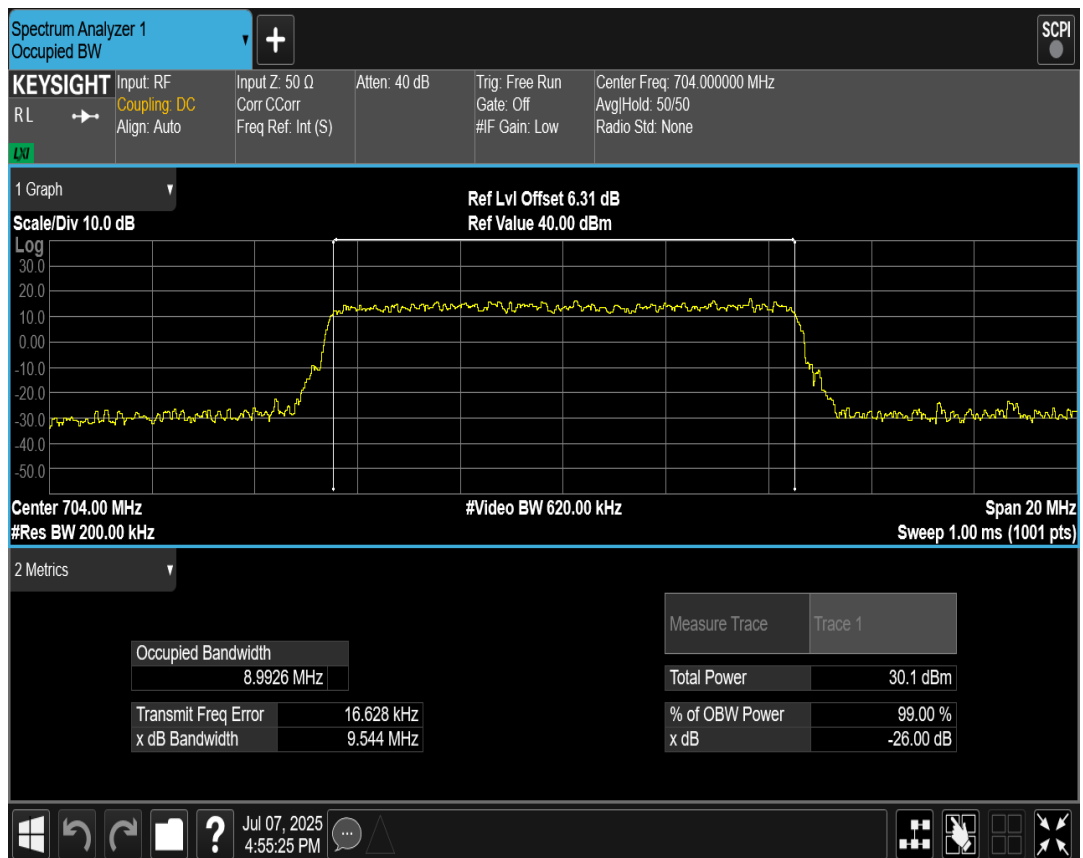
Band12 QAM64 BW=10MHz Channel=23130 RB Size=50 Position=#0



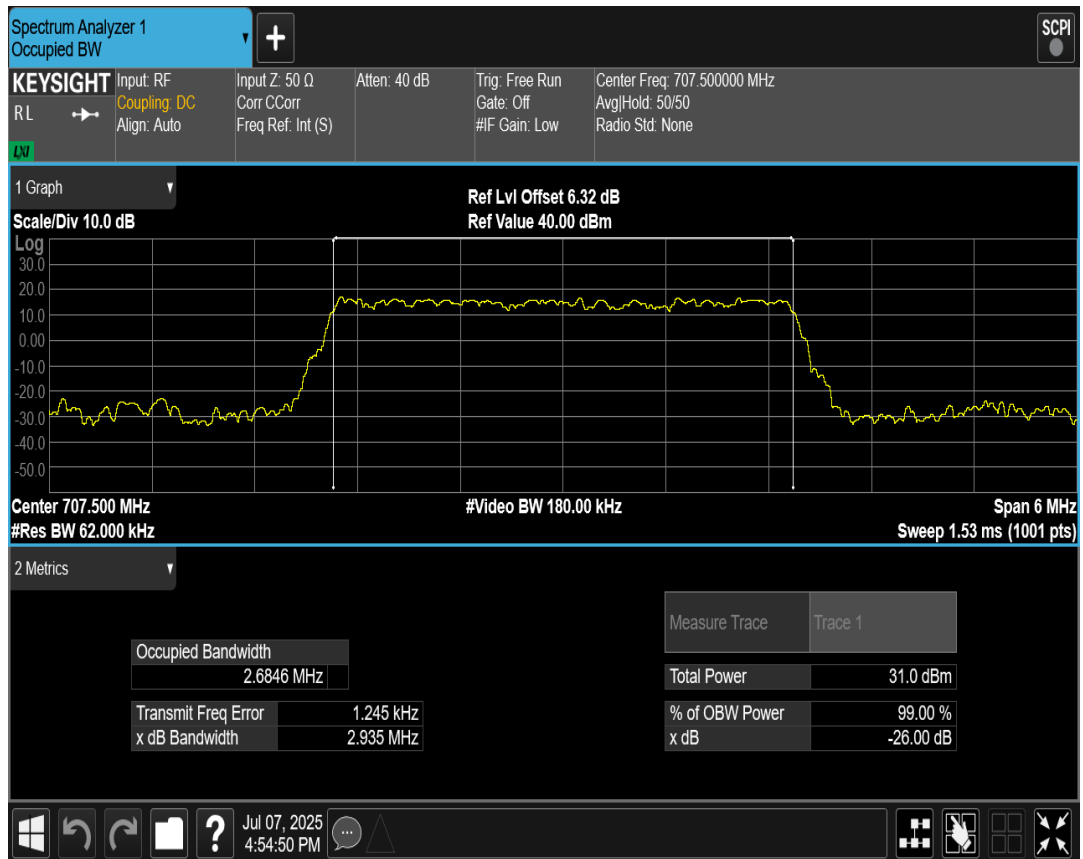
Band12 QAM64 BW=10MHz Channel=23095 RB Size=50 Position=#0



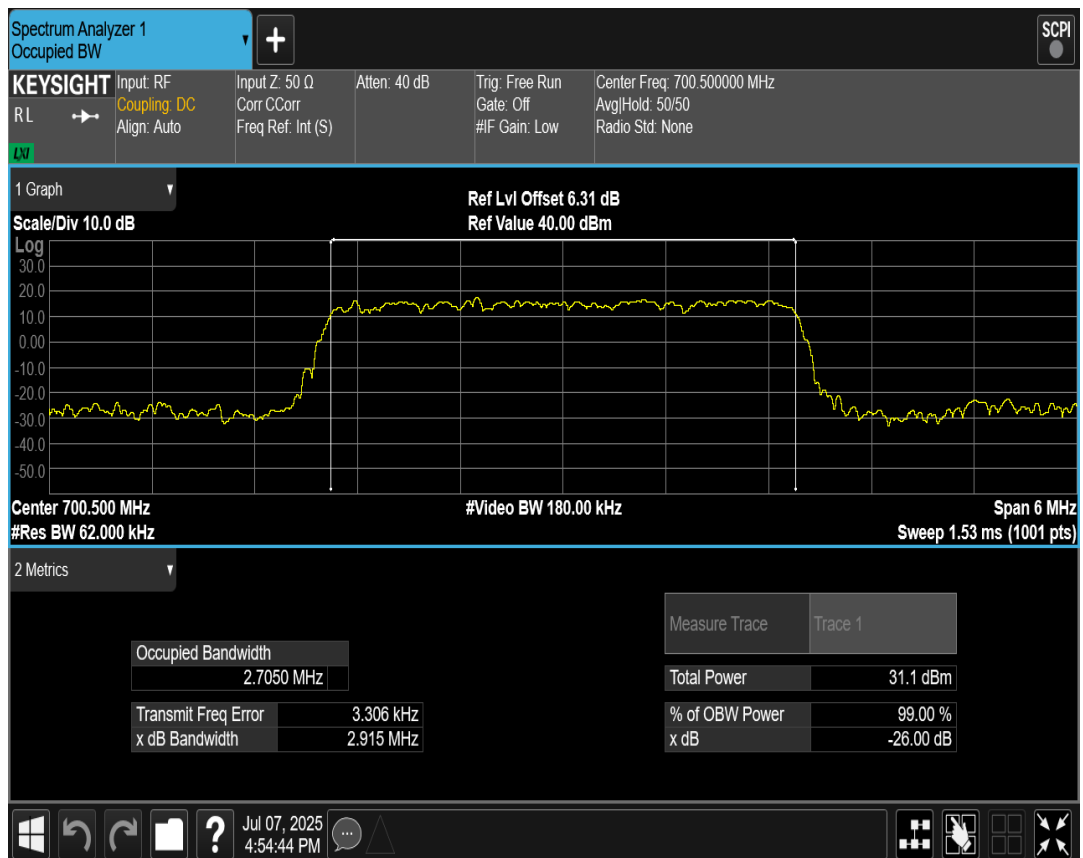
Band12 QAM64 BW=10MHz Channel=23060 RB Size=50 Position=#0



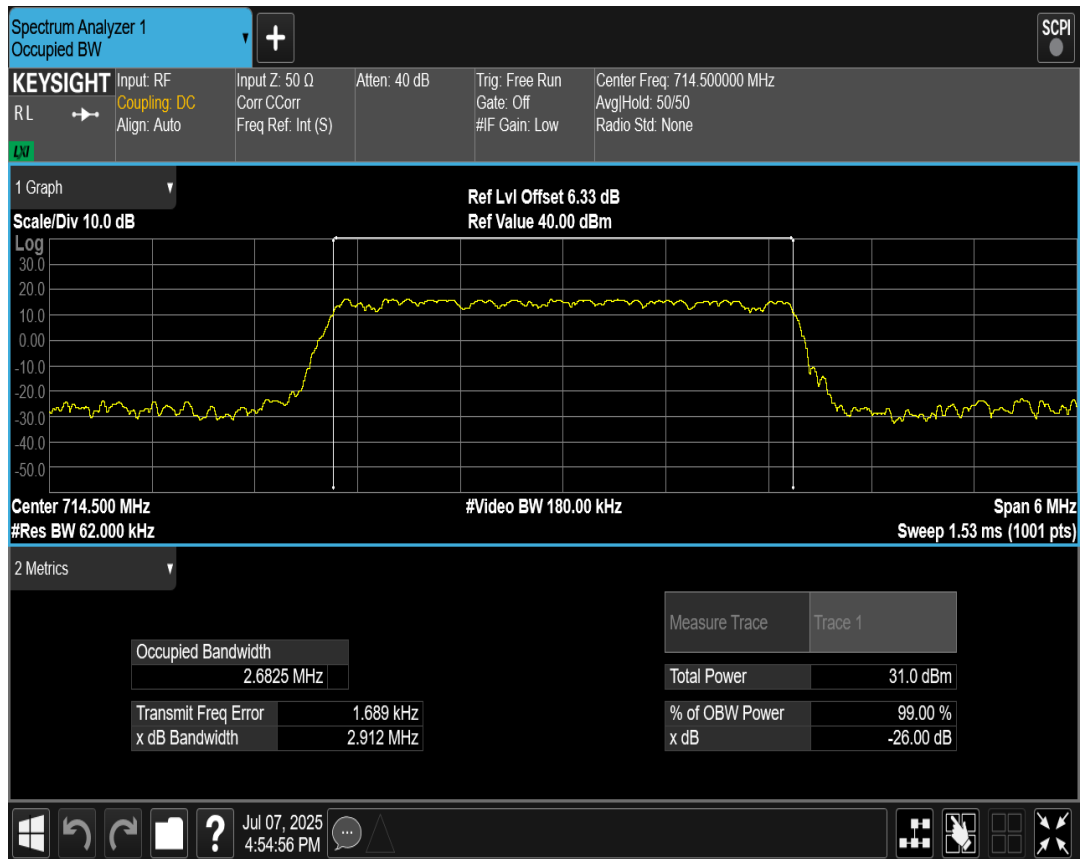
Band12 QAM64 BW=3MHz Channel=23095 RB Size=15 Position=#0



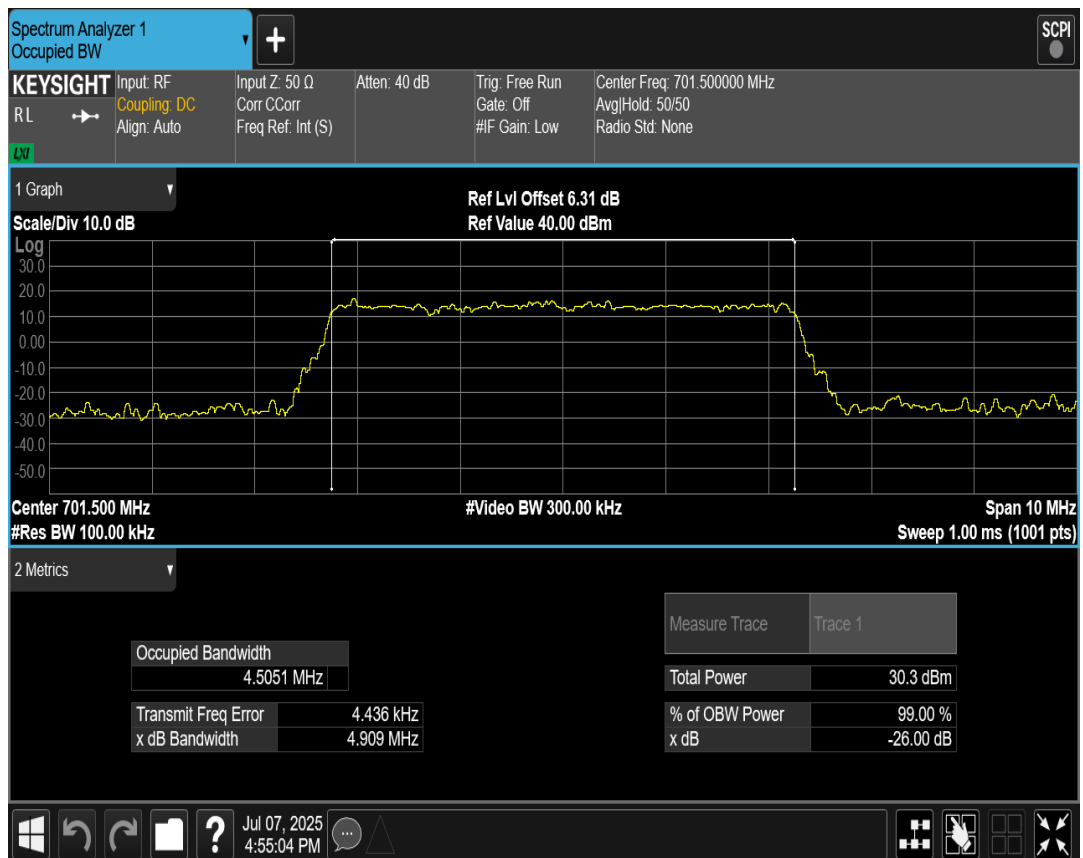
Band12 QAM64 BW=3MHz Channel=23025 RB Size=15 Position=#0



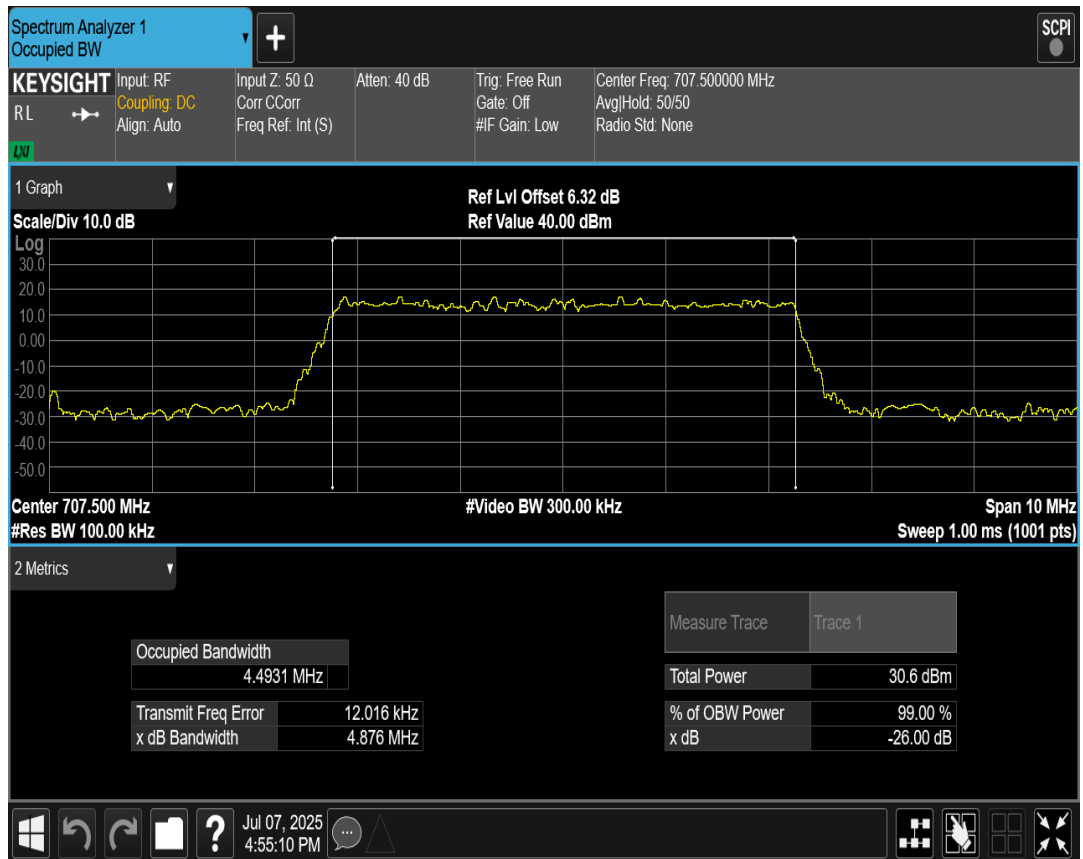
Band12 QAM64 BW=3MHz Channel=23165 RB Size=15 Position=#0



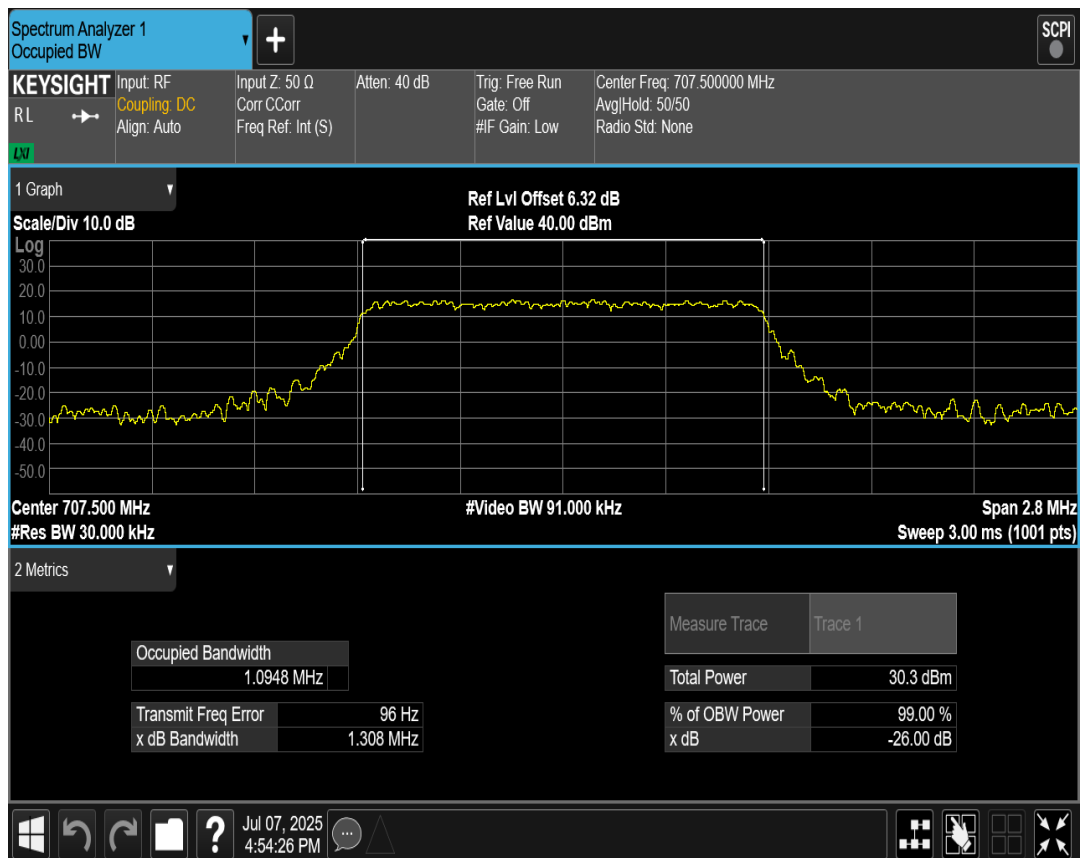
Band12 QAM64 BW=5MHz Channel=23035 RB Size=25 Position=#0



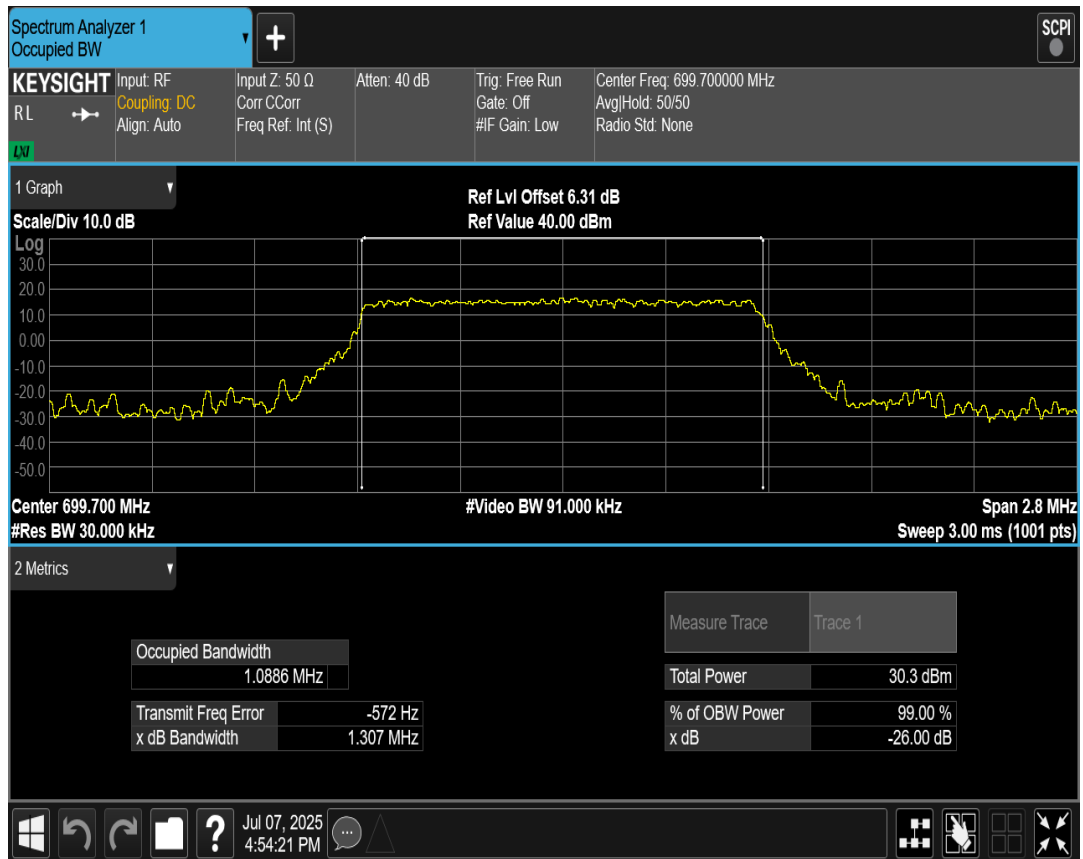
Band12 QAM64 BW=5MHz Channel=23095 RB Size=25 Position=#0



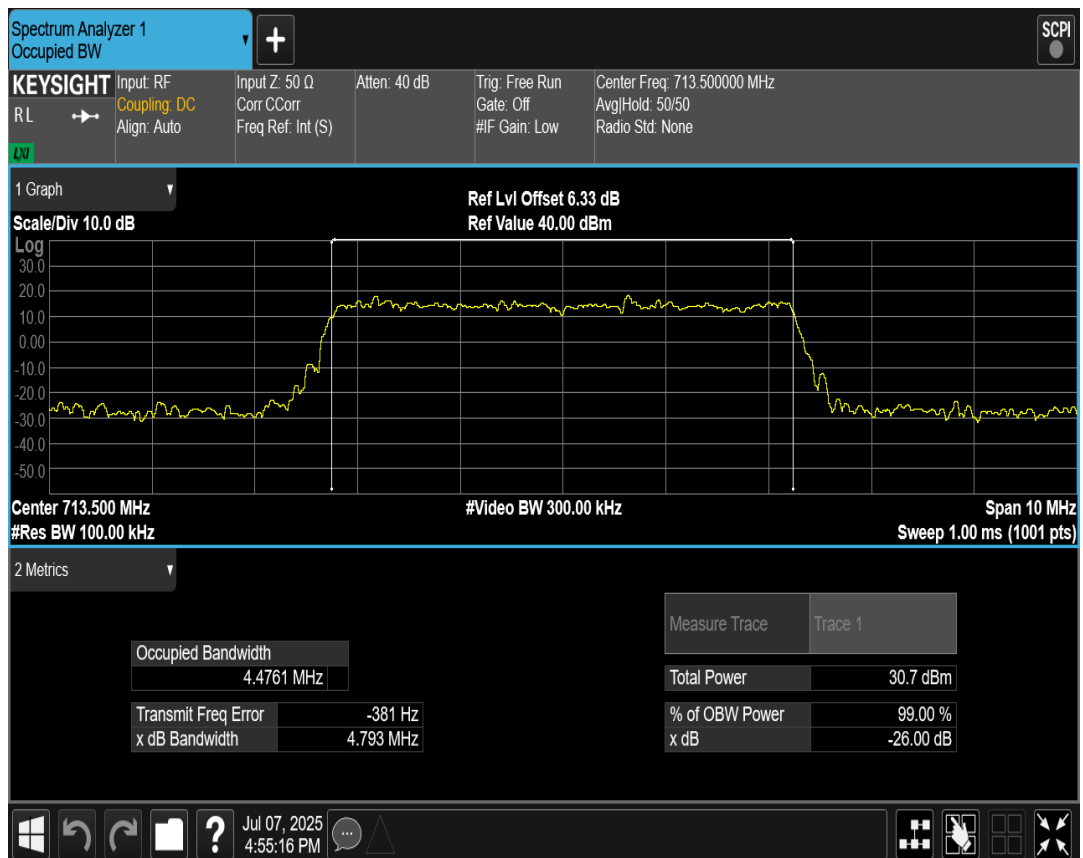
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



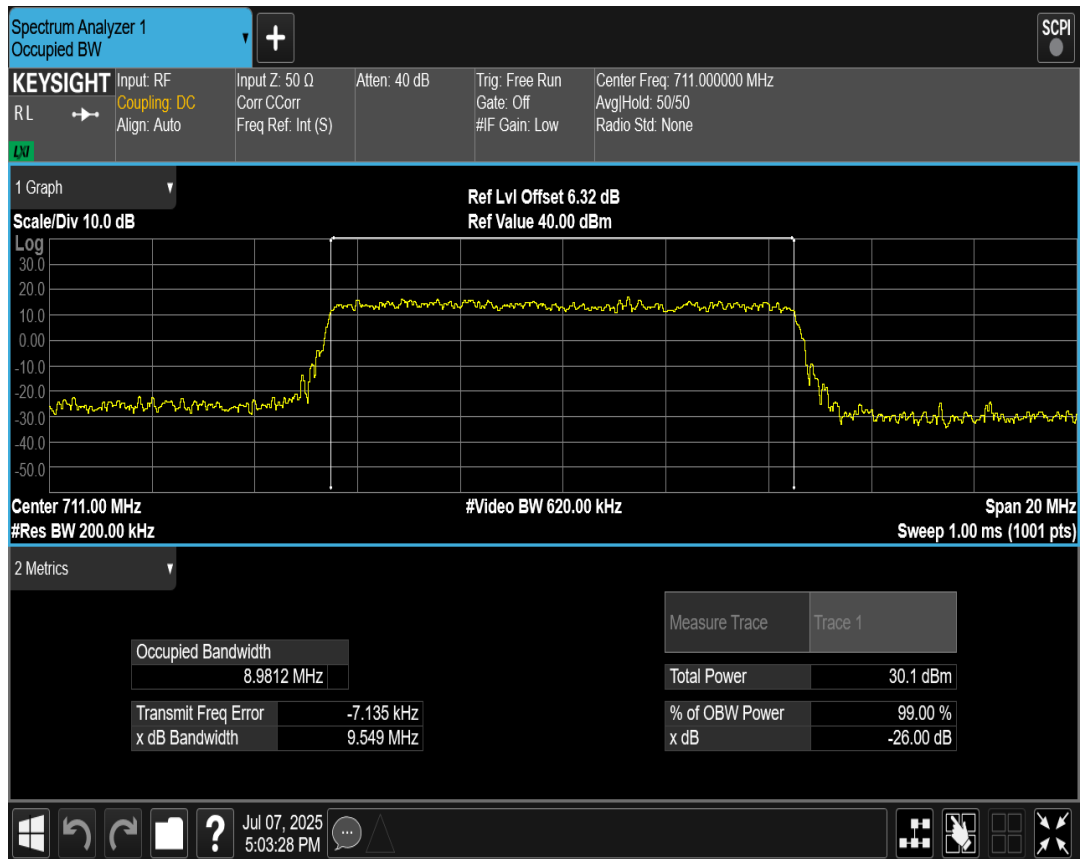
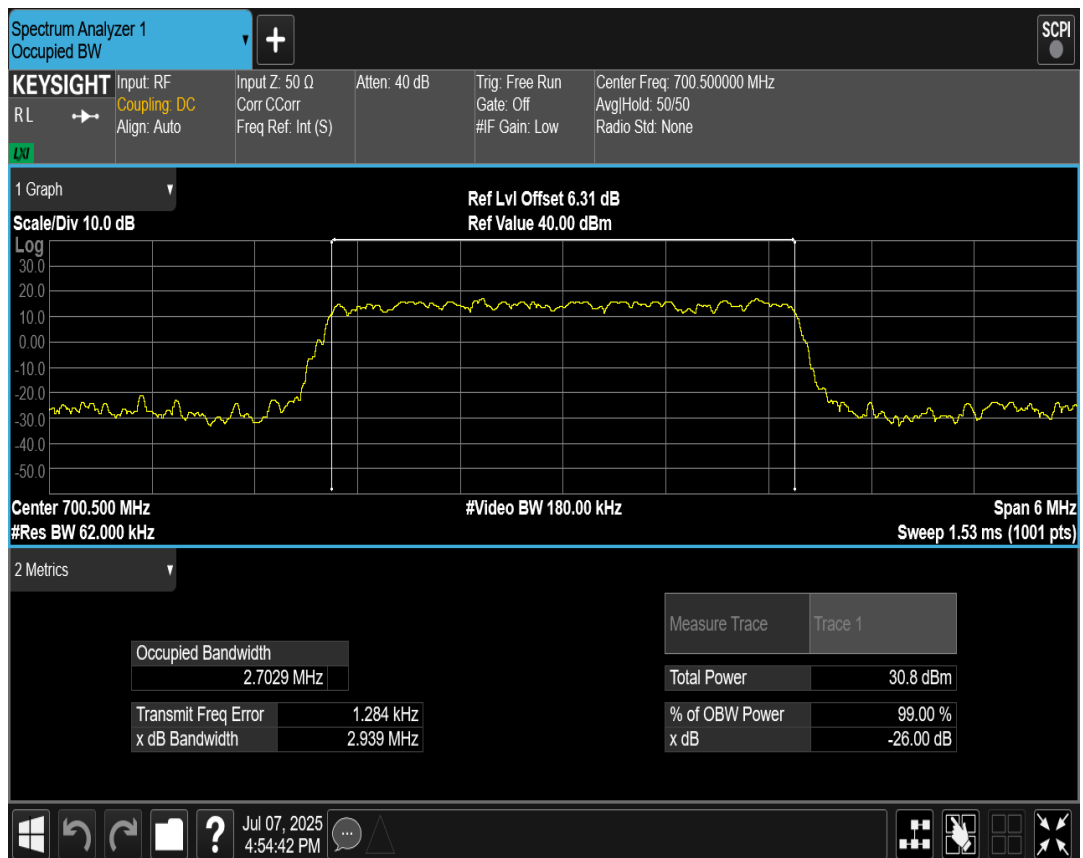
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0

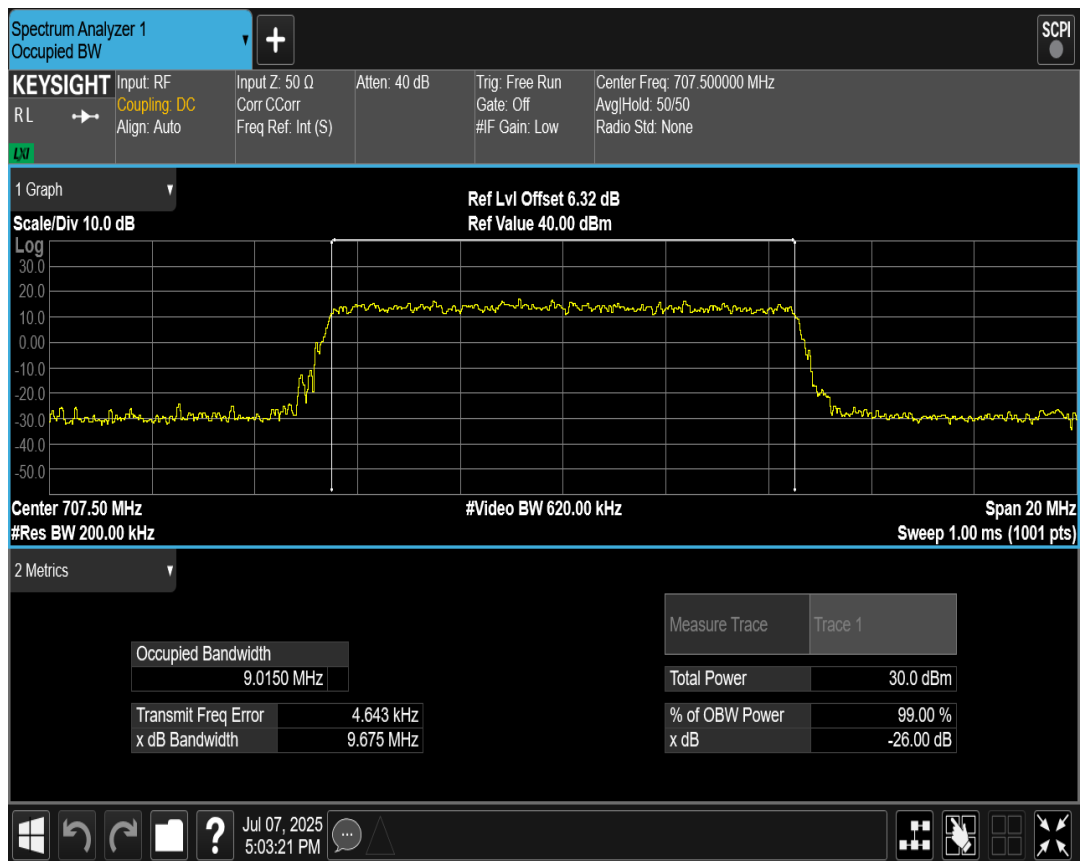
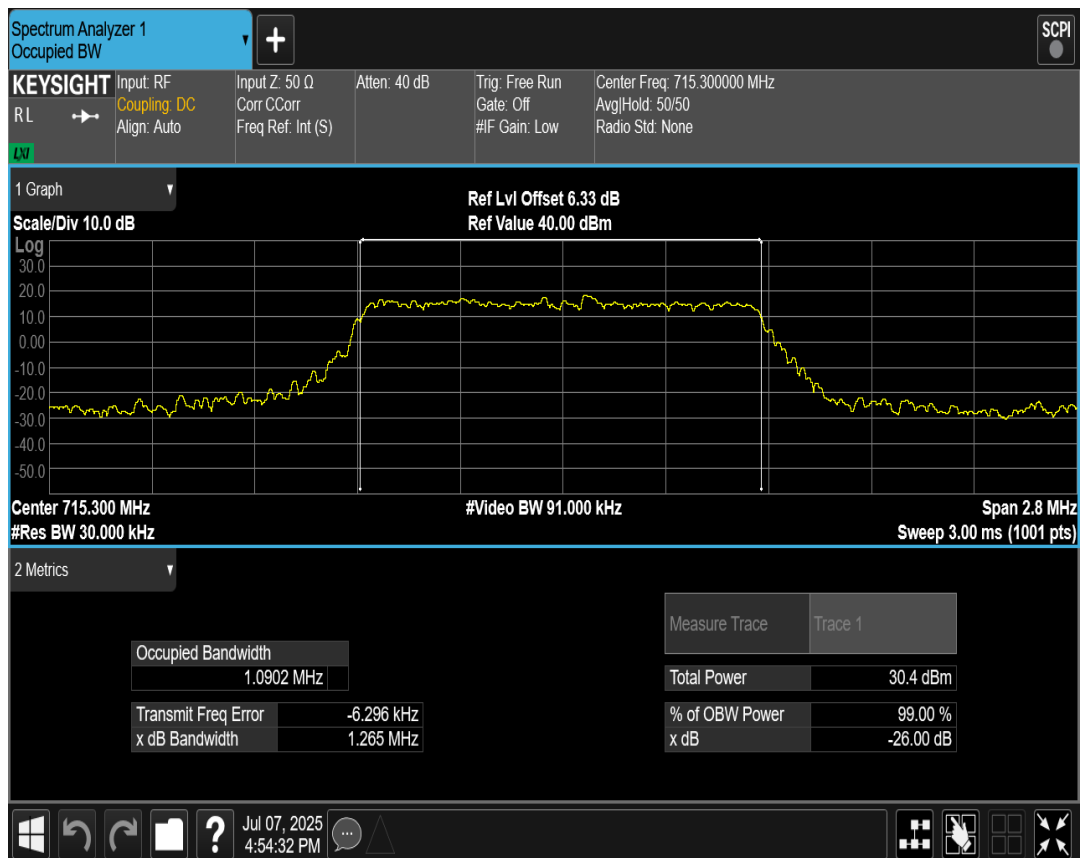


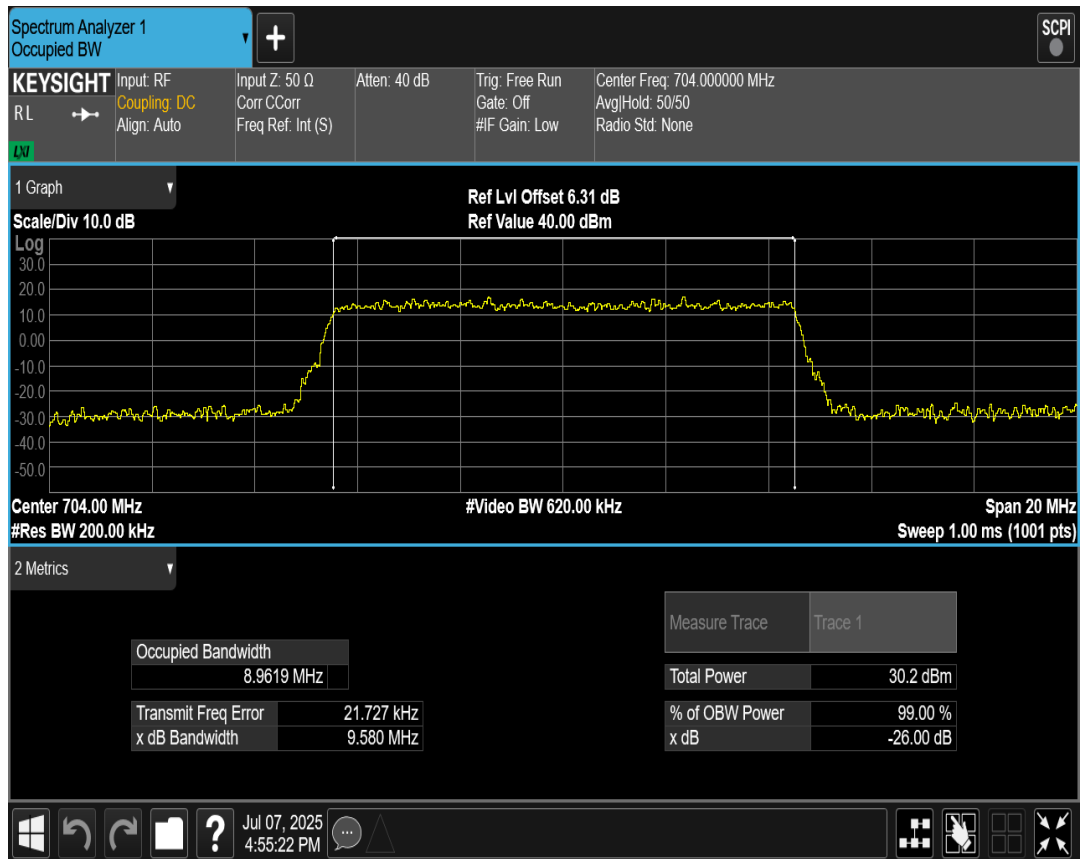
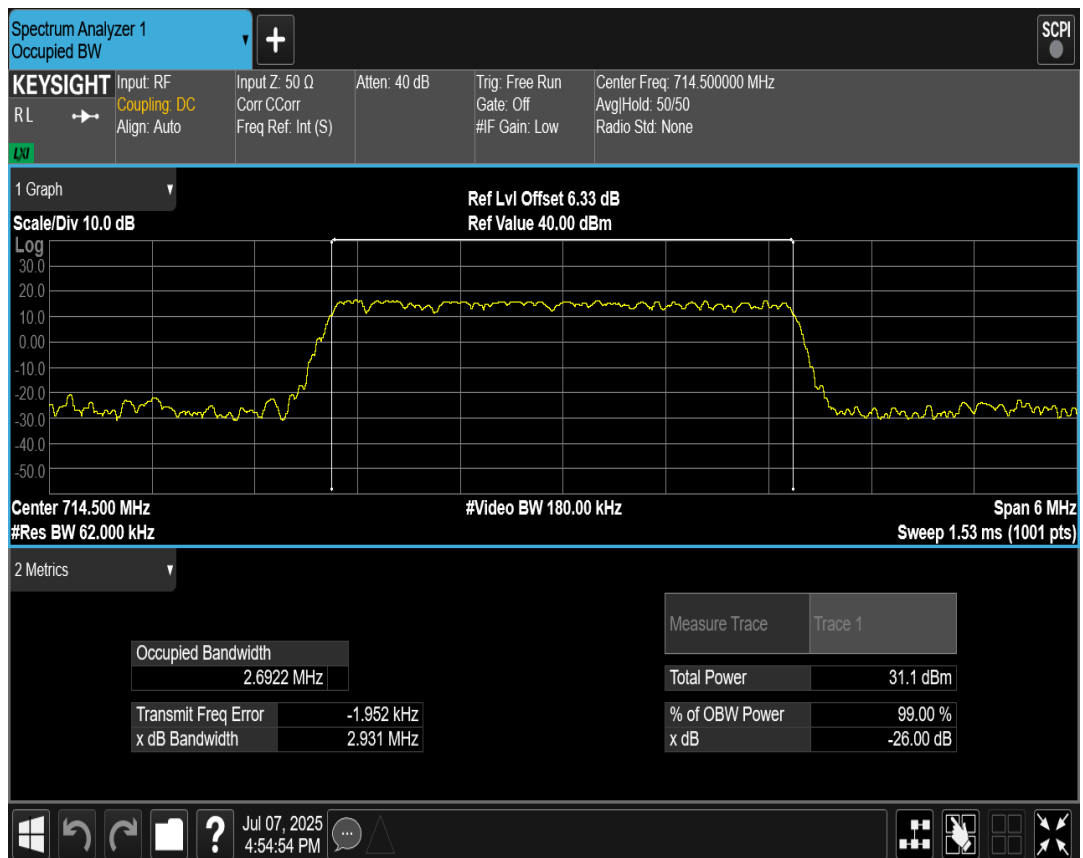
Band12 QAM64 BW=5MHz Channel=23155 RB Size=25 Position=#0

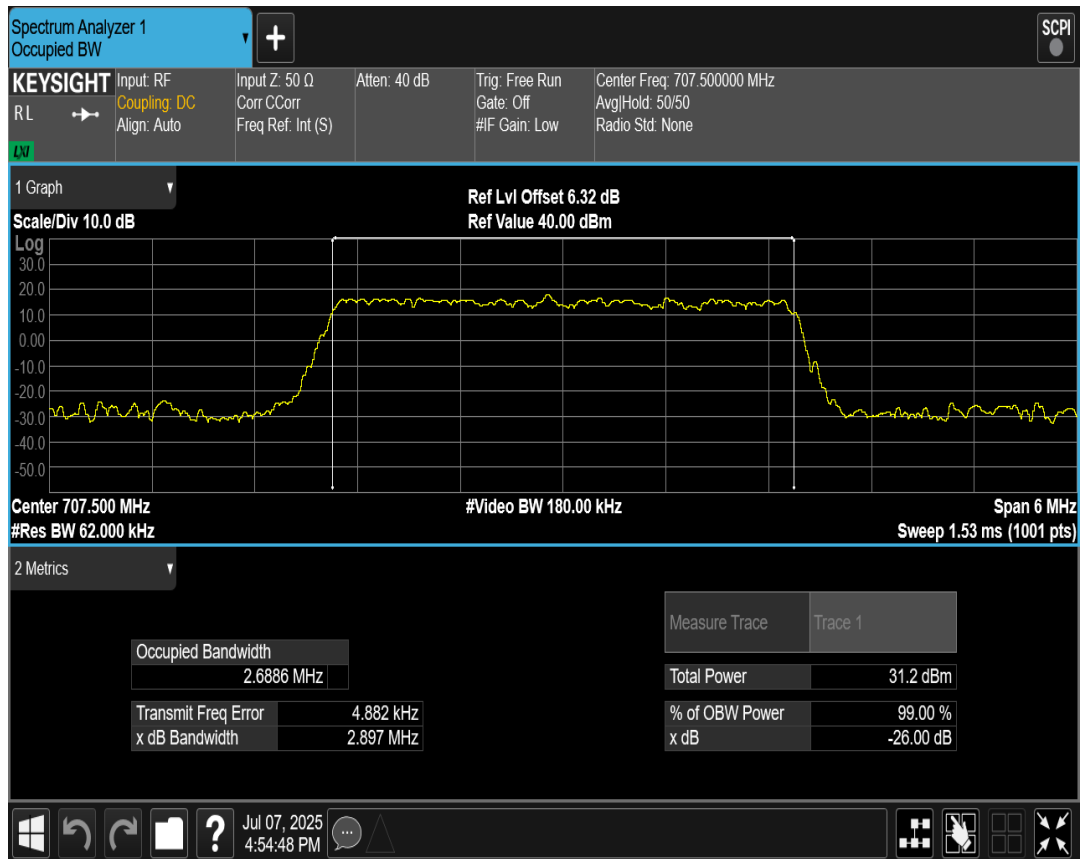
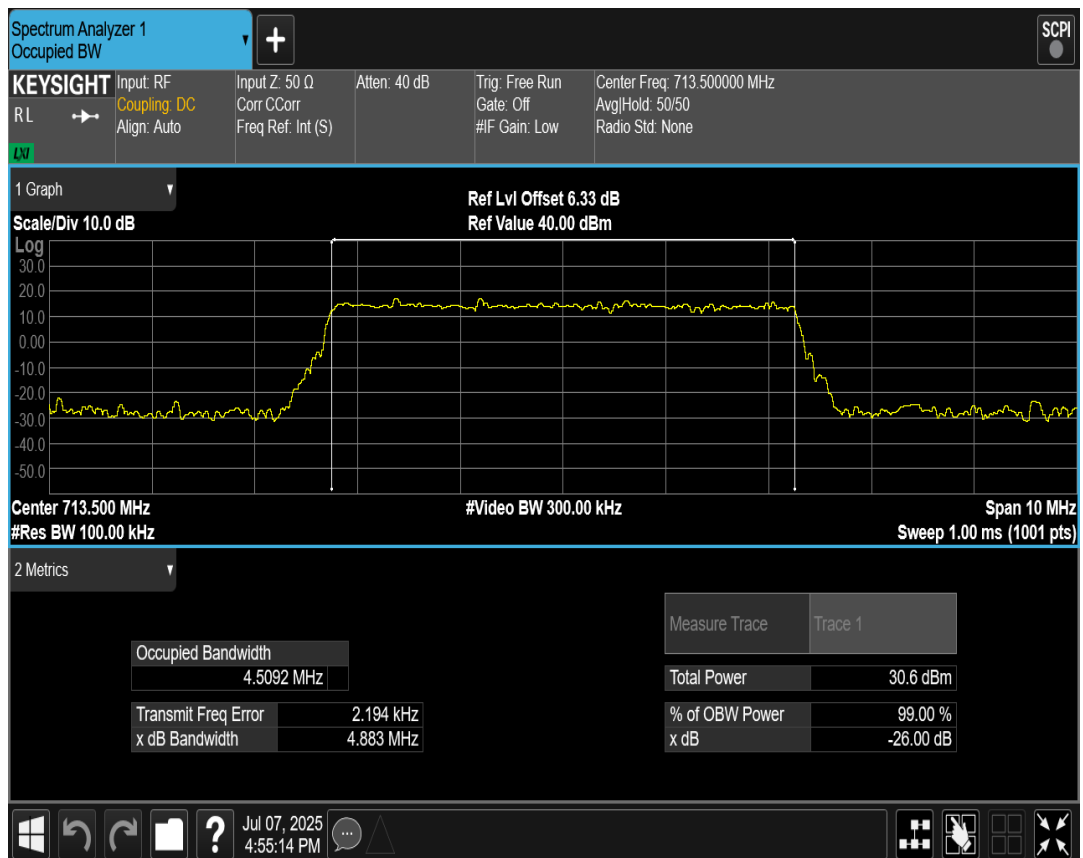


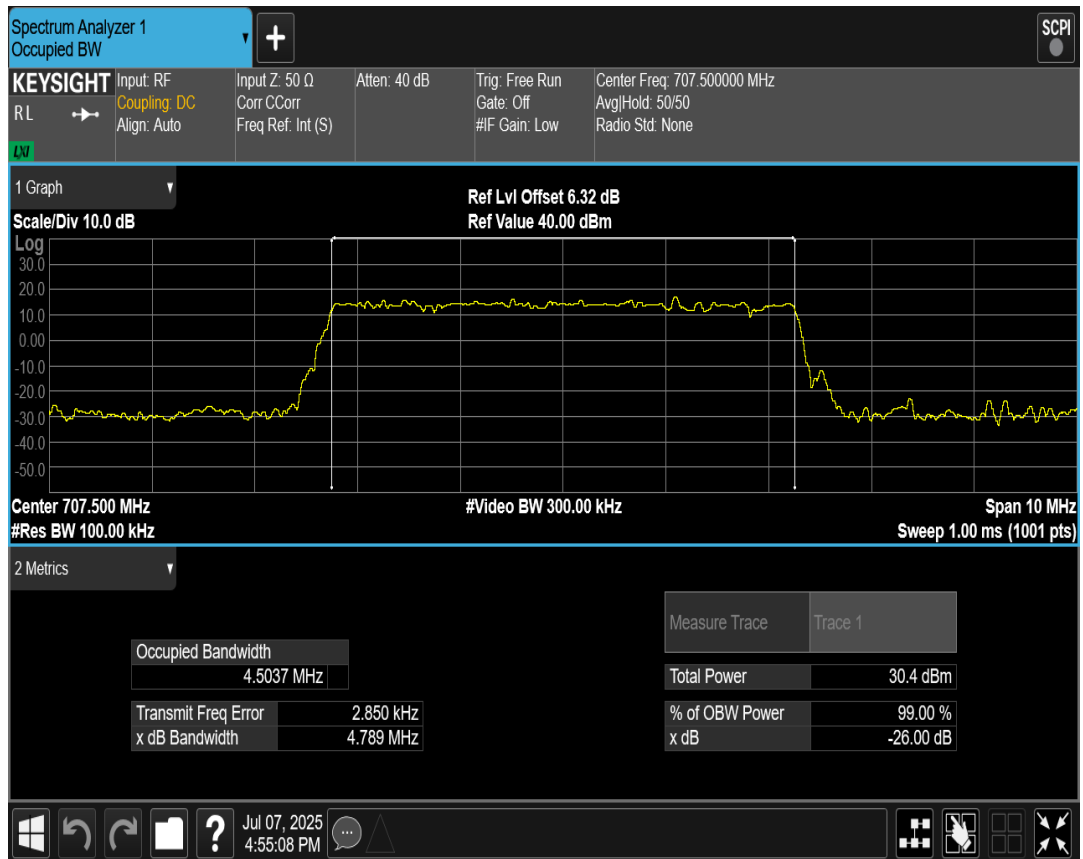
Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0

**Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0****Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0**

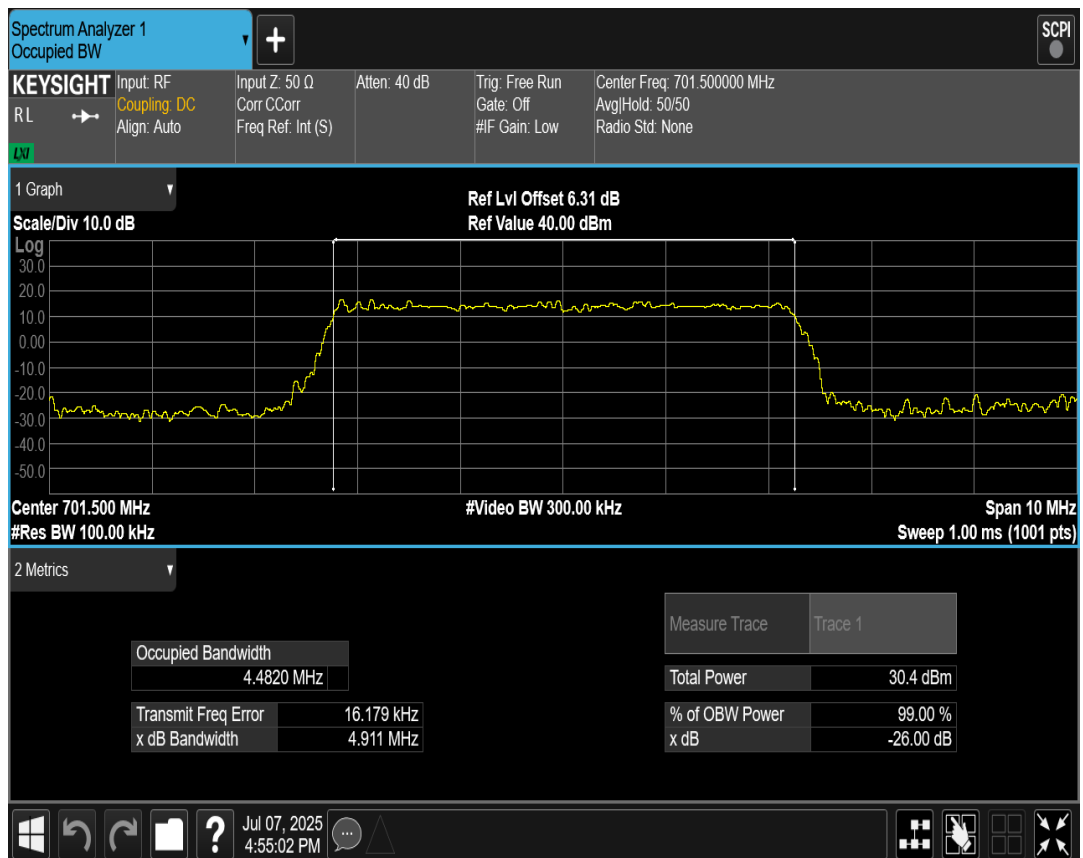
**Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0****Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0**

**Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0****Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0**

**Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0****Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0**



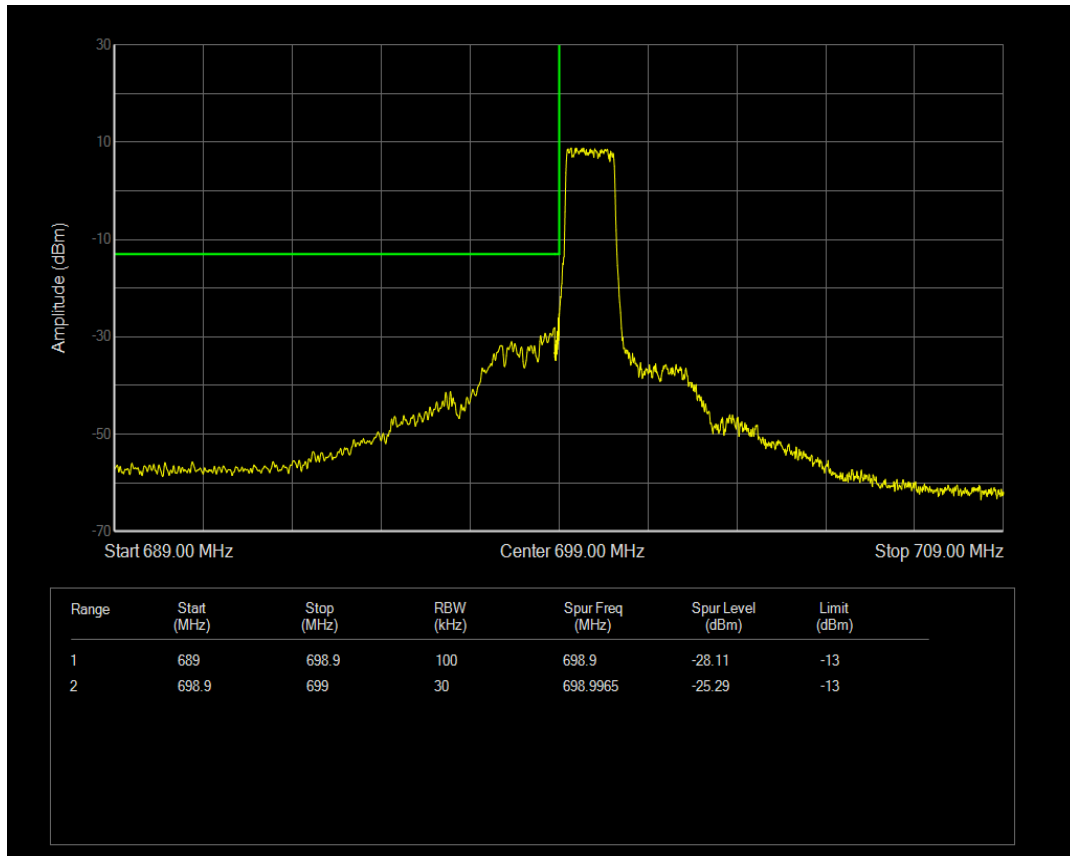
Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



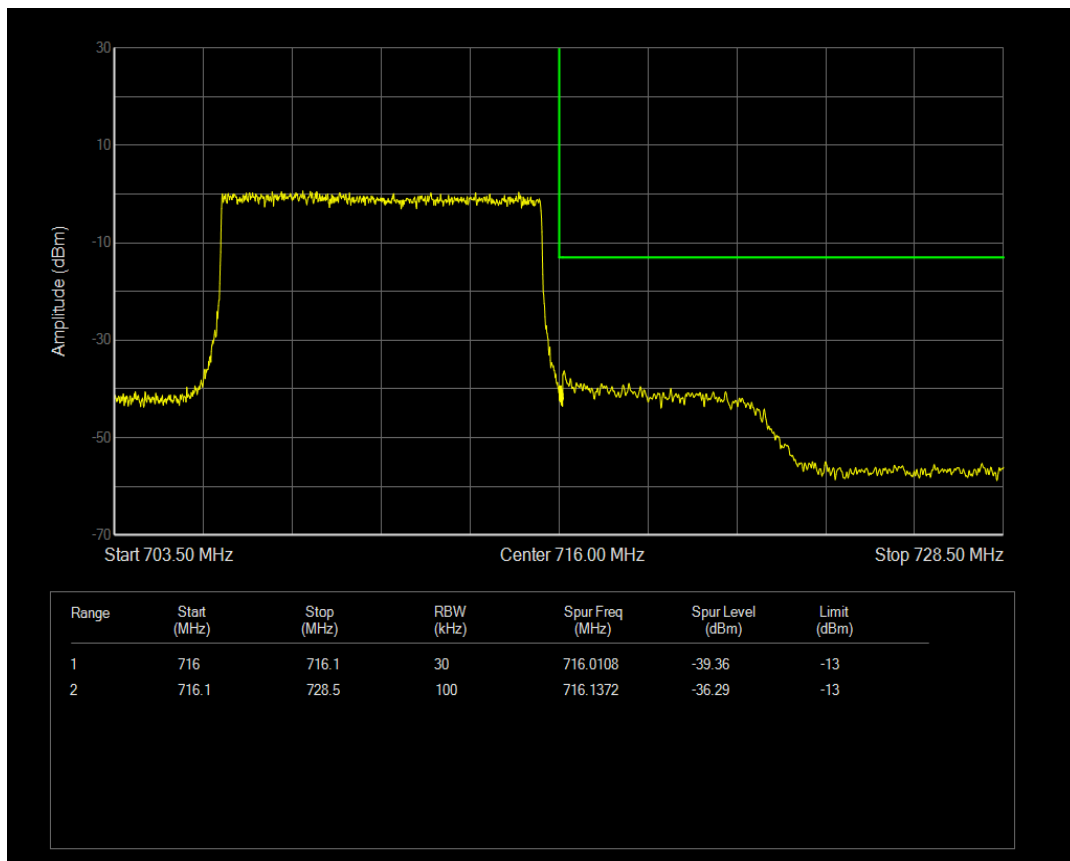
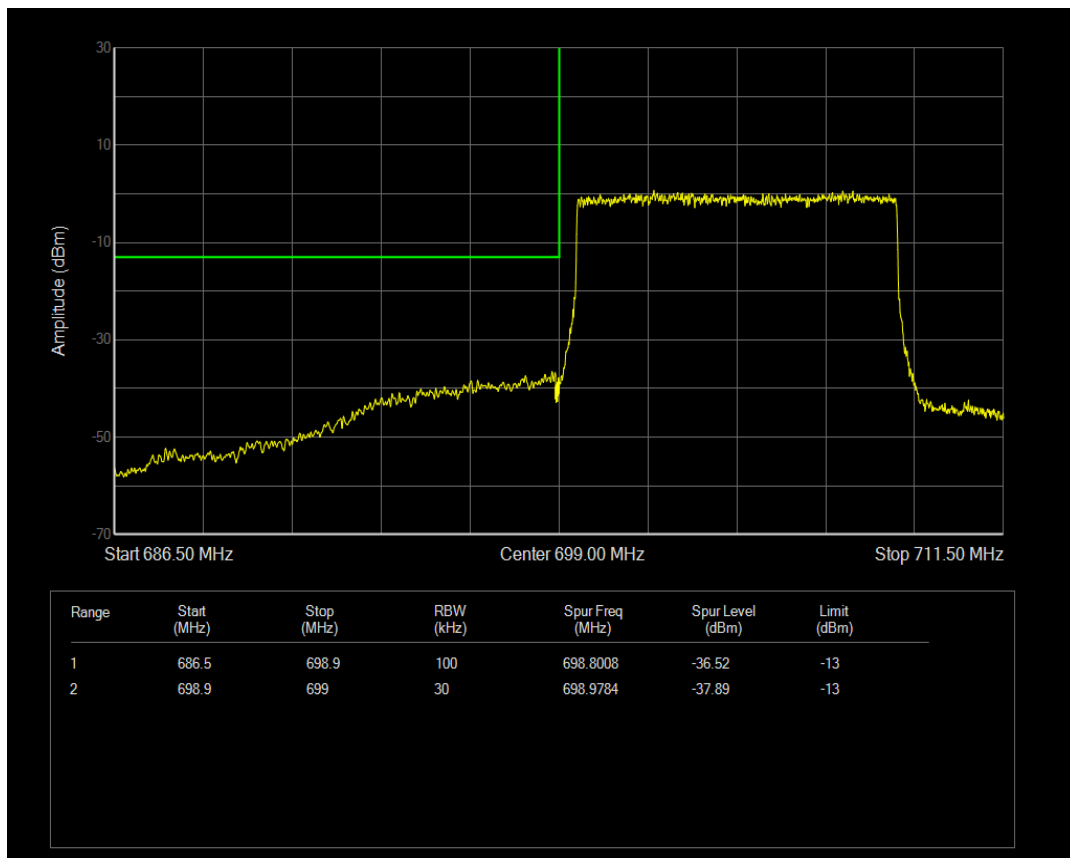
5 Band edge

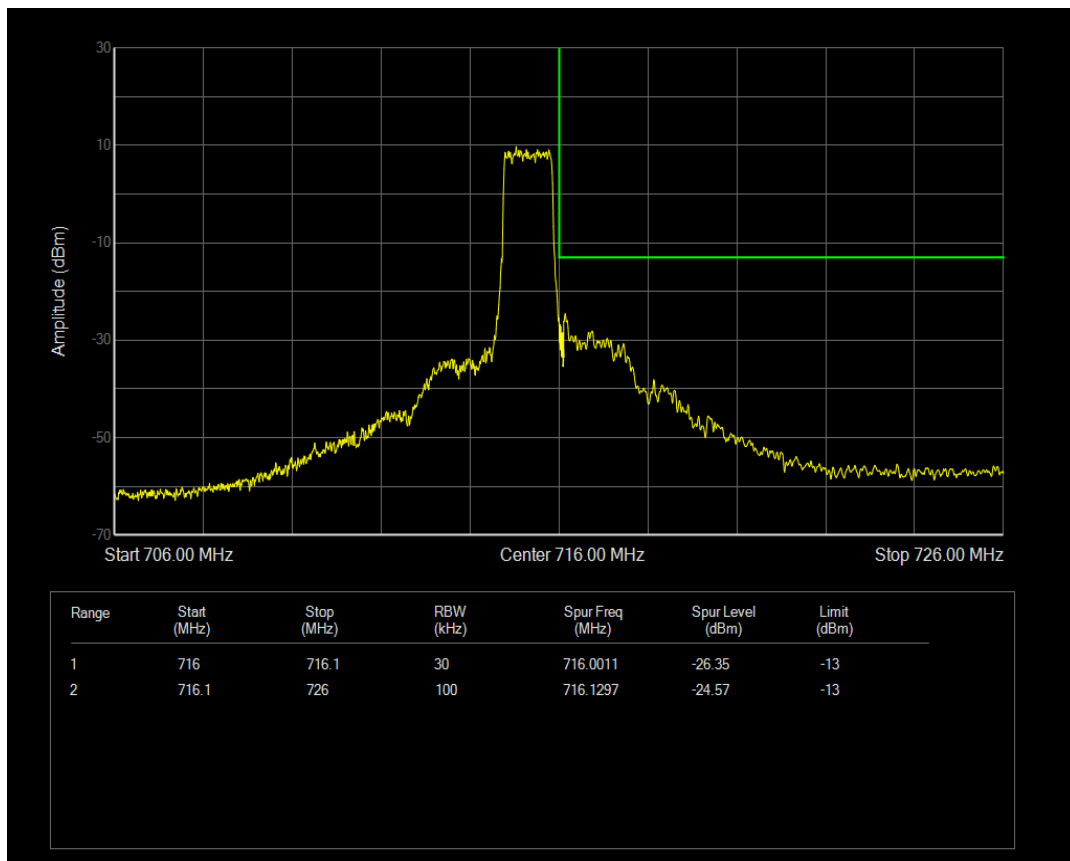
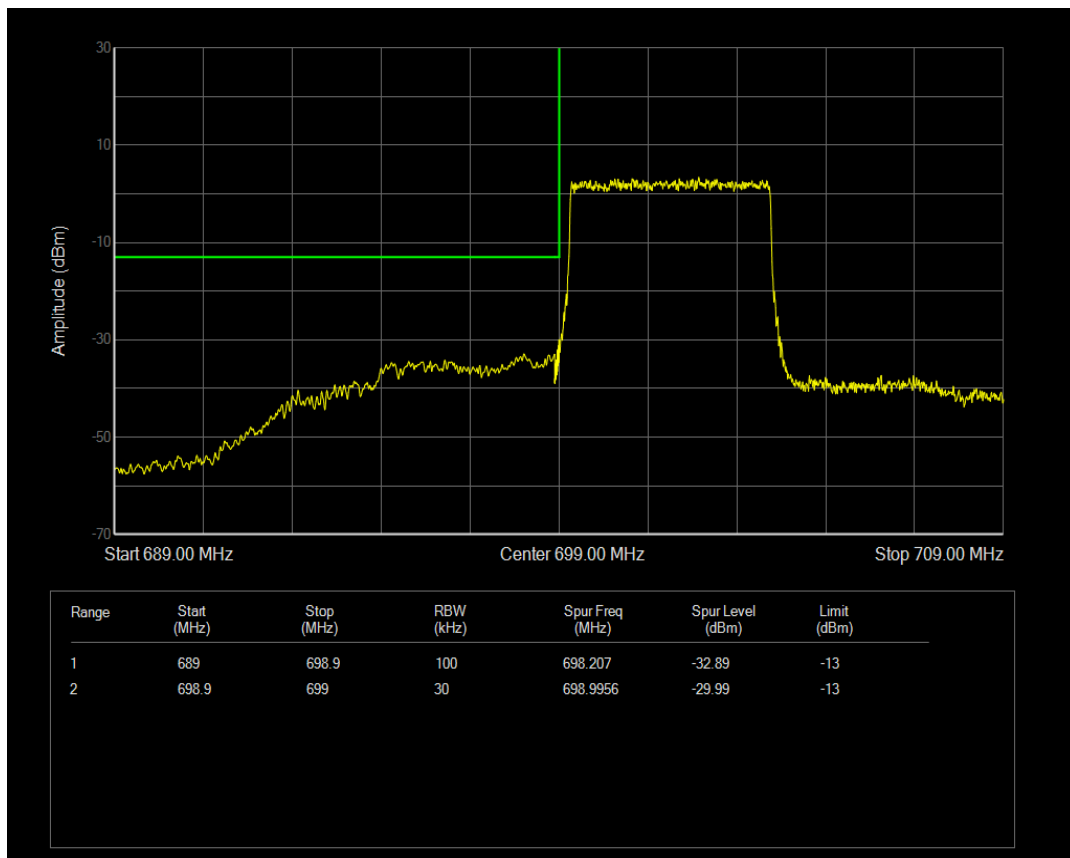
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	6	#0	QPSK	698.90	-25.28	-13	PASS
Band12	1.4	23017	6	#0	QAM64	699.00	-25.29	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.11	-23.97	-13	PASS
Band12	1.4	23173	6	#0	QAM64	716.13	-24.57	-13	PASS
Band12	3	23025	15	#0	QPSK	699.00	-29.24	-13	PASS
Band12	3	23025	15	#0	QAM64	699.00	-28.53	-13	PASS
Band12	3	23165	15	#0	QPSK	716.00	-31.34	-13	PASS
Band12	3	23165	15	#0	QAM64	716.00	-31.49	-13	PASS
Band12	5	23035	25	#0	QPSK	698.90	-30.36	-13	PASS
Band12	5	23035	25	#0	QAM64	699.00	-29.99	-13	PASS
Band12	5	23155	25	#0	QPSK	716.01	-31.94	-13	PASS
Band12	5	23155	25	#0	QAM64	716.00	-32.42	-13	PASS
Band12	10	23060	50	#0	QPSK	698.83	-36.28	-13	PASS
Band12	10	23060	50	#0	QAM64	698.80	-36.52	-13	PASS
Band12	10	23130	50	#0	QPSK	716.14	-36.37	-13	PASS
Band12	10	23130	50	#0	QAM64	716.14	-36.29	-13	PASS

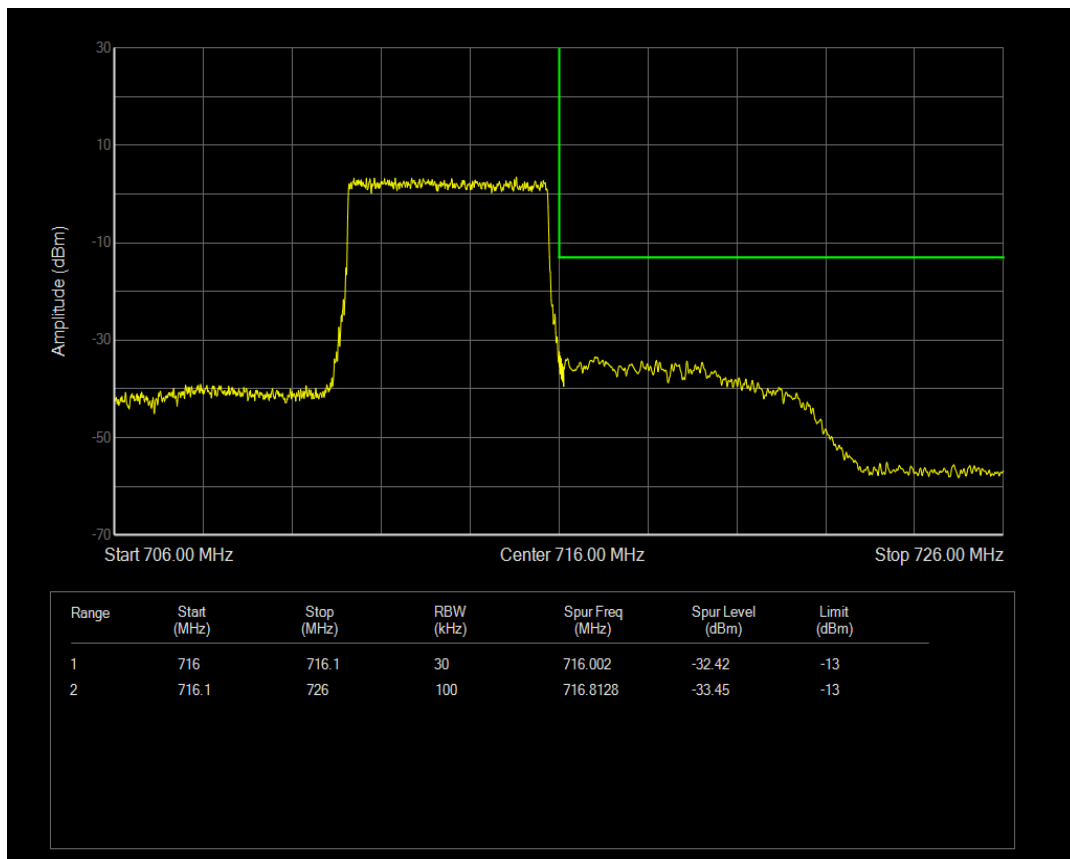
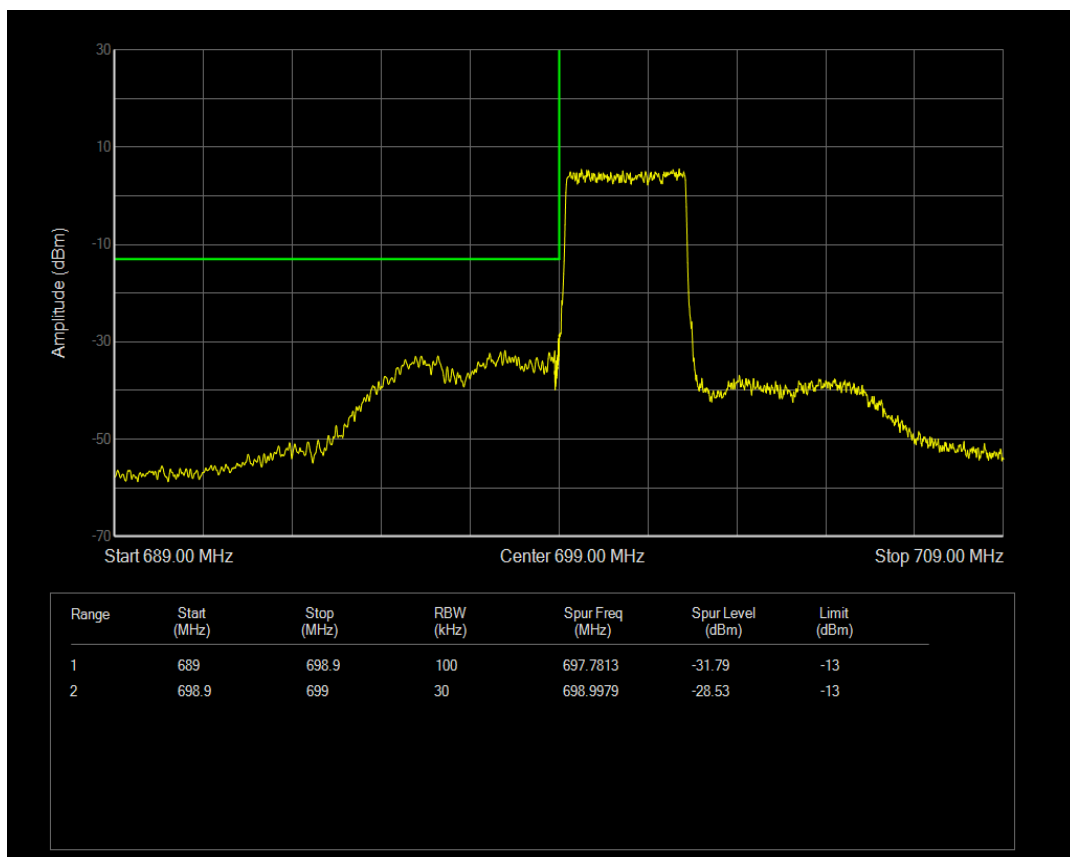
Band12 QAM64 BW=1.4MHz Channel=23017 RB Size=6 Position=#0

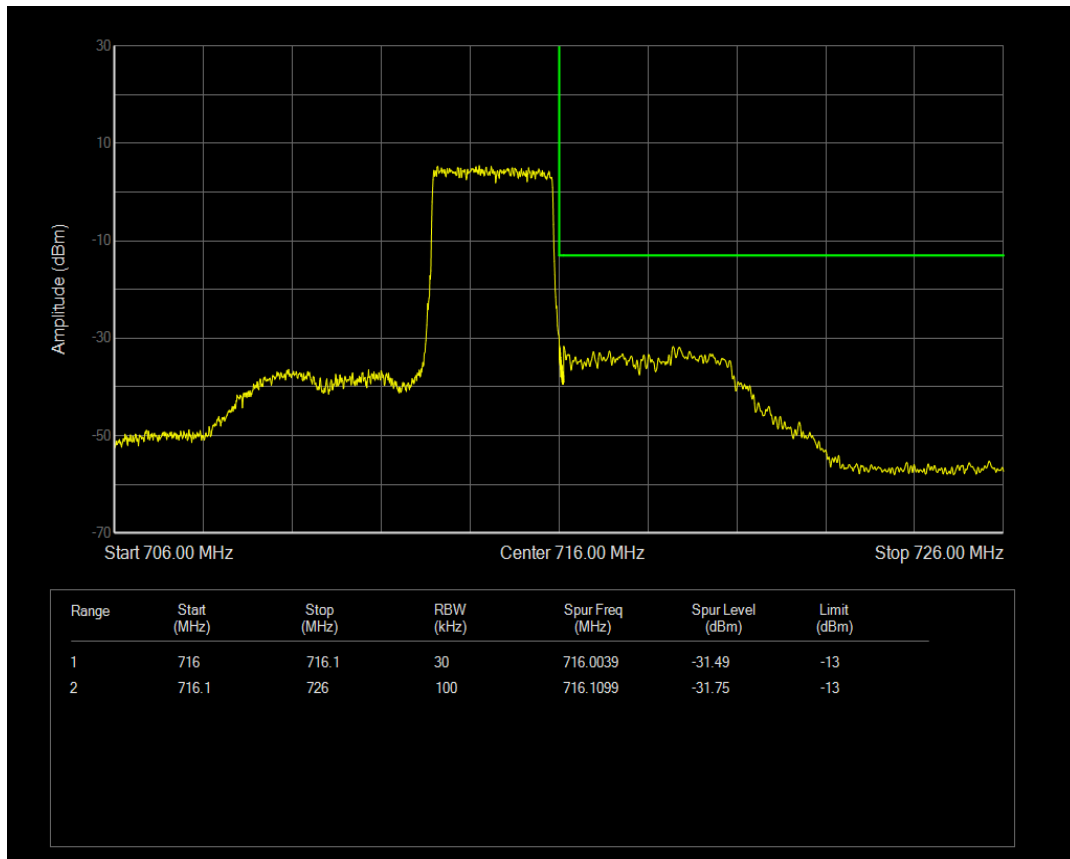
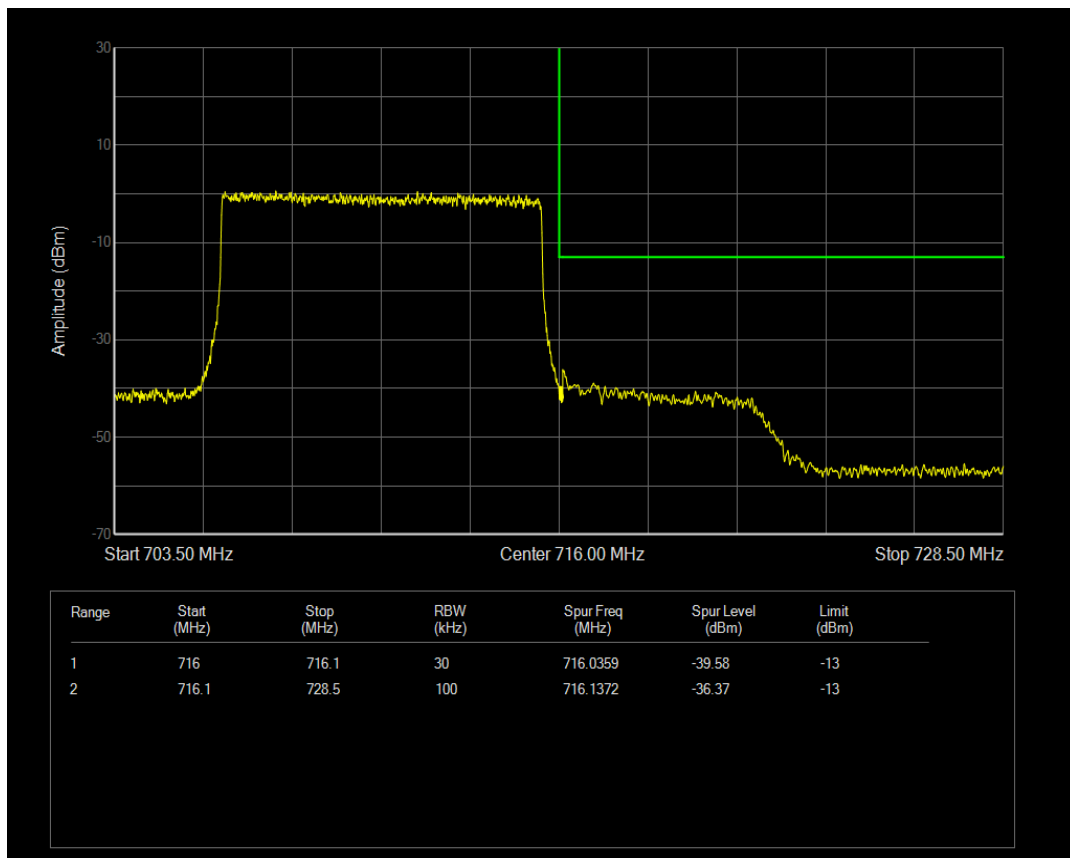


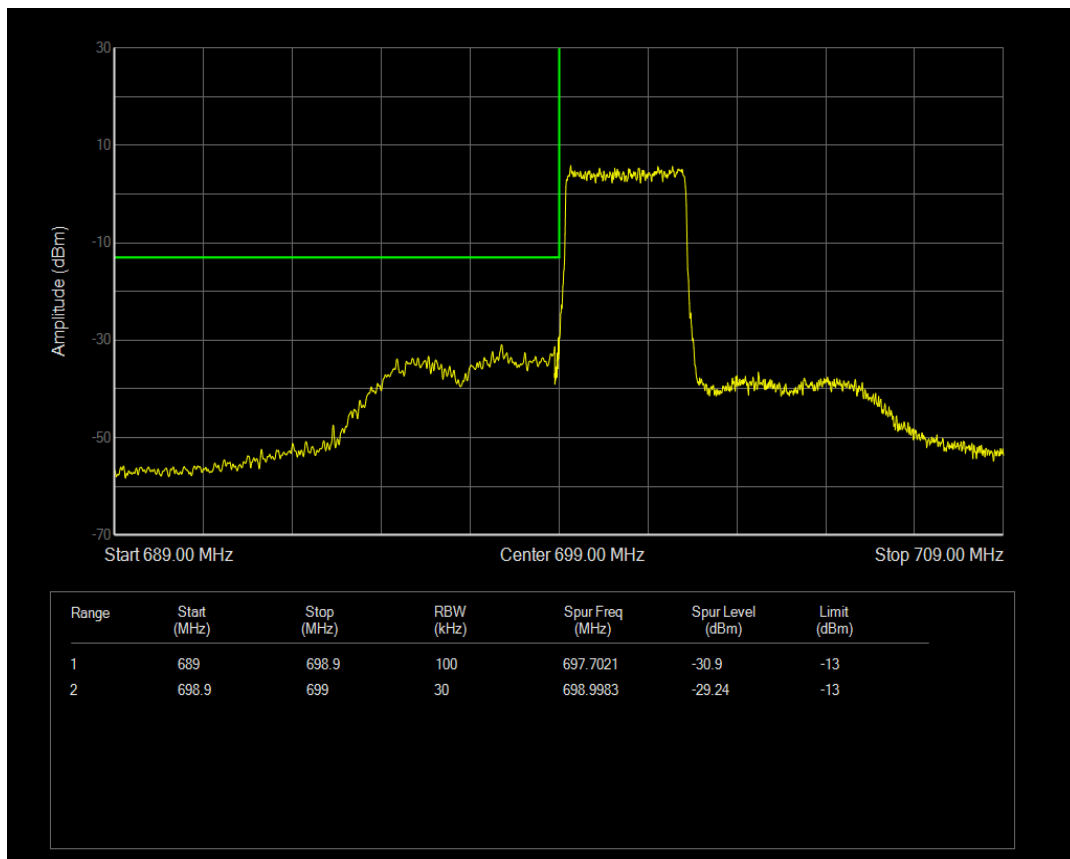
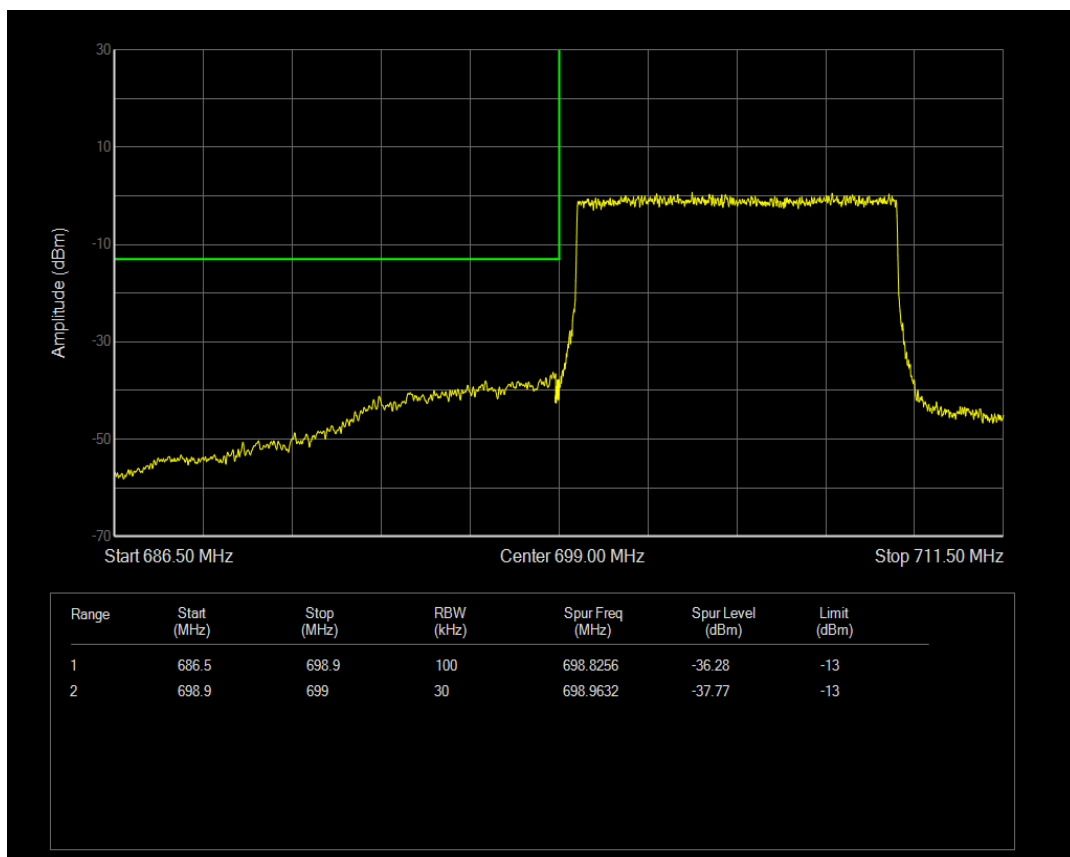
Band12 QAM64 BW=10MHz Channel=23130 RB Size=50 Position=#0

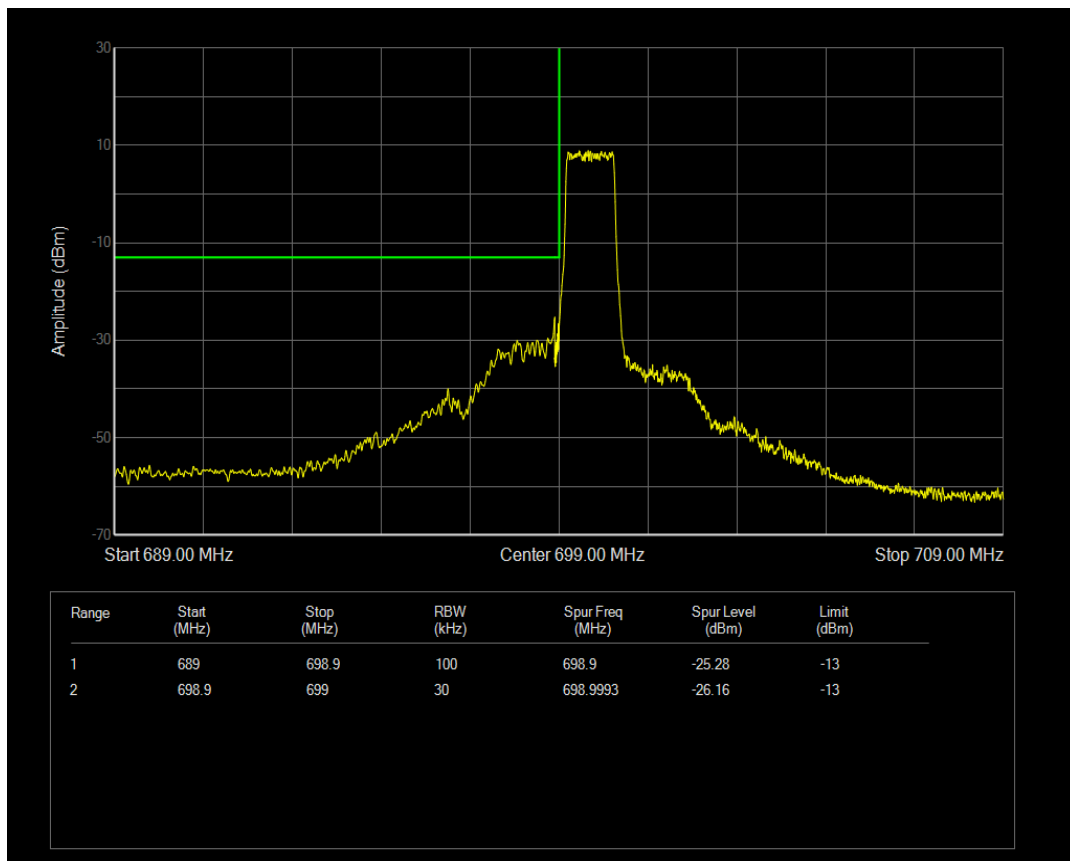
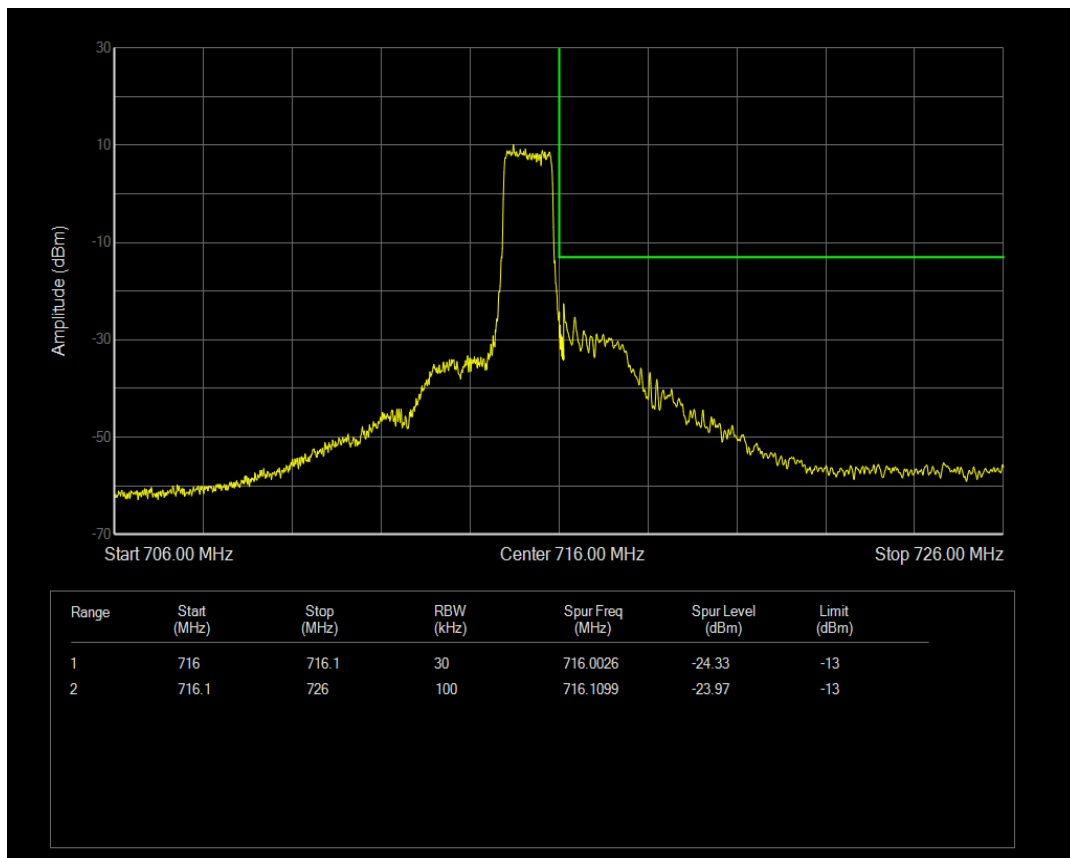
**Band12 QAM64 BW=10MHz Channel=23060 RB Size=50 Position=#0****Band12 QAM64 BW=1.4MHz Channel=23173 RB Size=6 Position=#0**

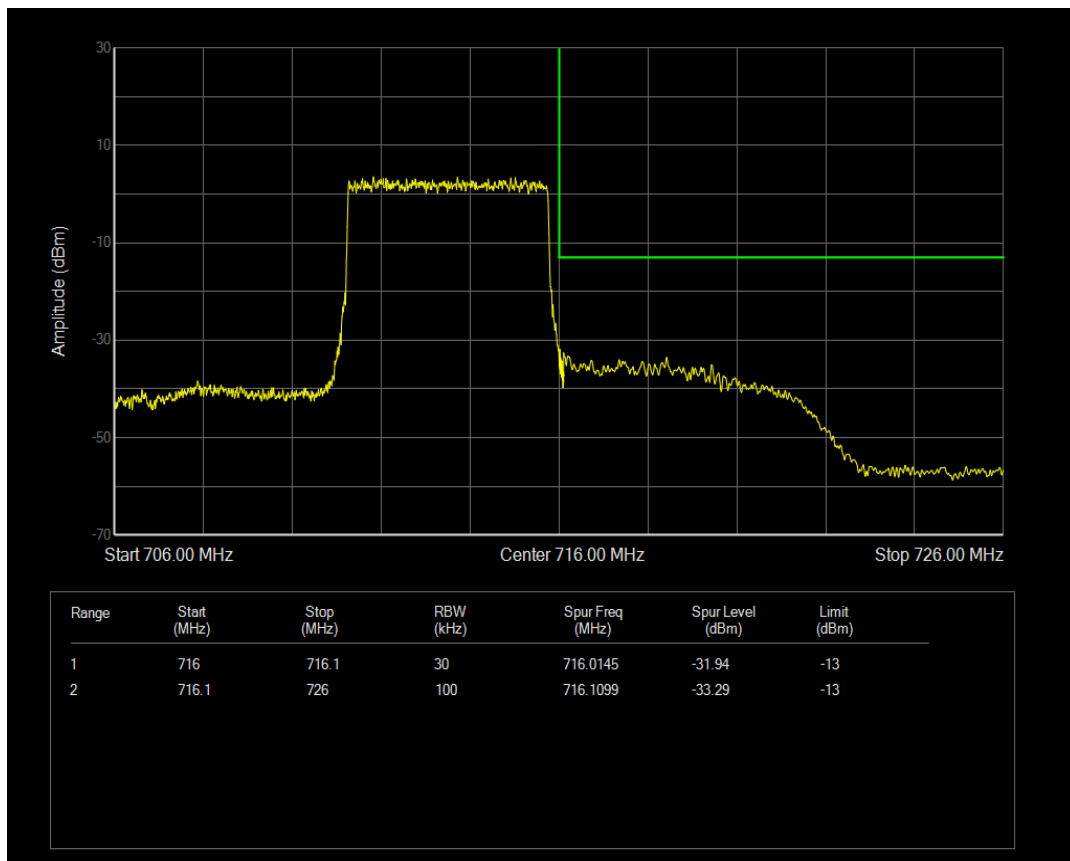
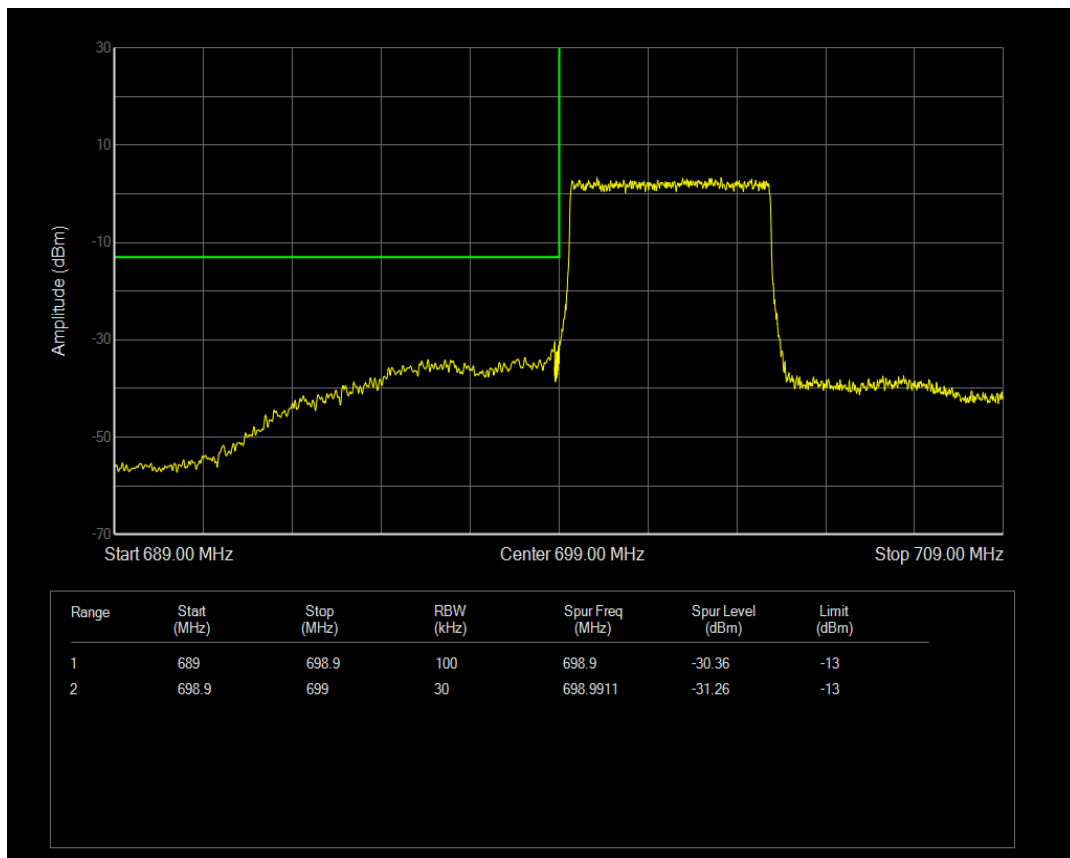
**Band12 QAM64 BW=5MHz Channel=23035 RB Size=25 Position=#0****Band12 QAM64 BW=5MHz Channel=23155 RB Size=25 Position=#0**

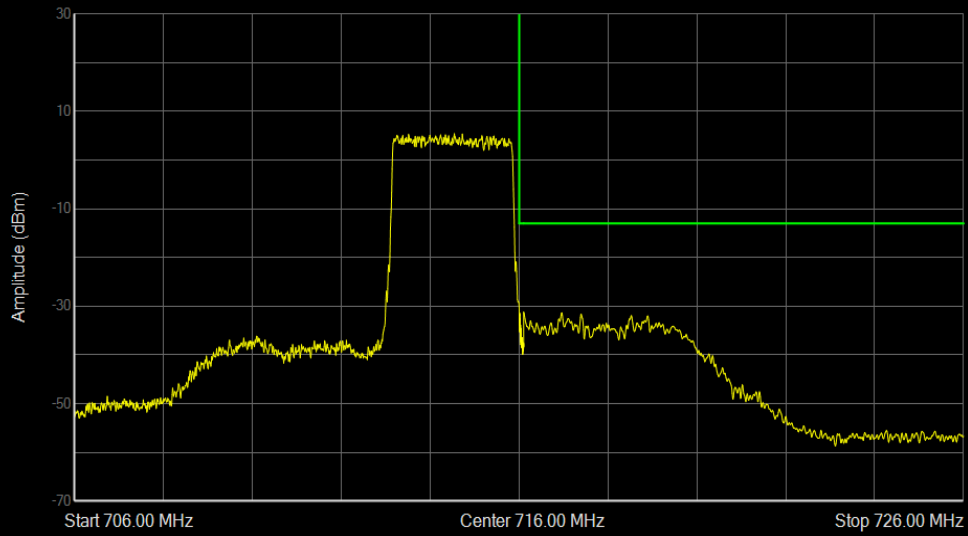
**Band12 QAM64 BW=3MHz Channel=23025 RB Size=15 Position=#0****Band12 QAM64 BW=3MHz Channel=23165 RB Size=15 Position=#0**

**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=10MHz Channel=23060 RB Size=50 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=5MHz Channel=23155 RB Size=25 Position=#0**

**Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0****Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0**

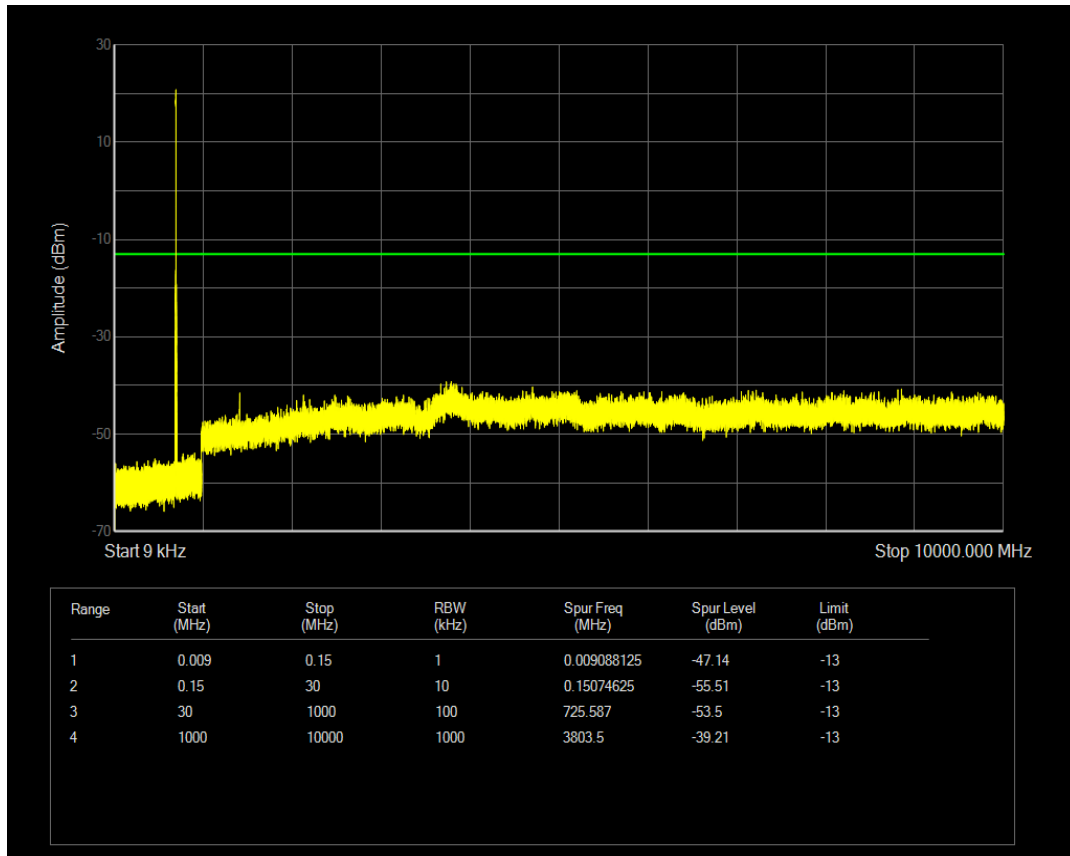


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0008	-31.34	-13
2	716.1	726	100	716.9613	-31.37	-13

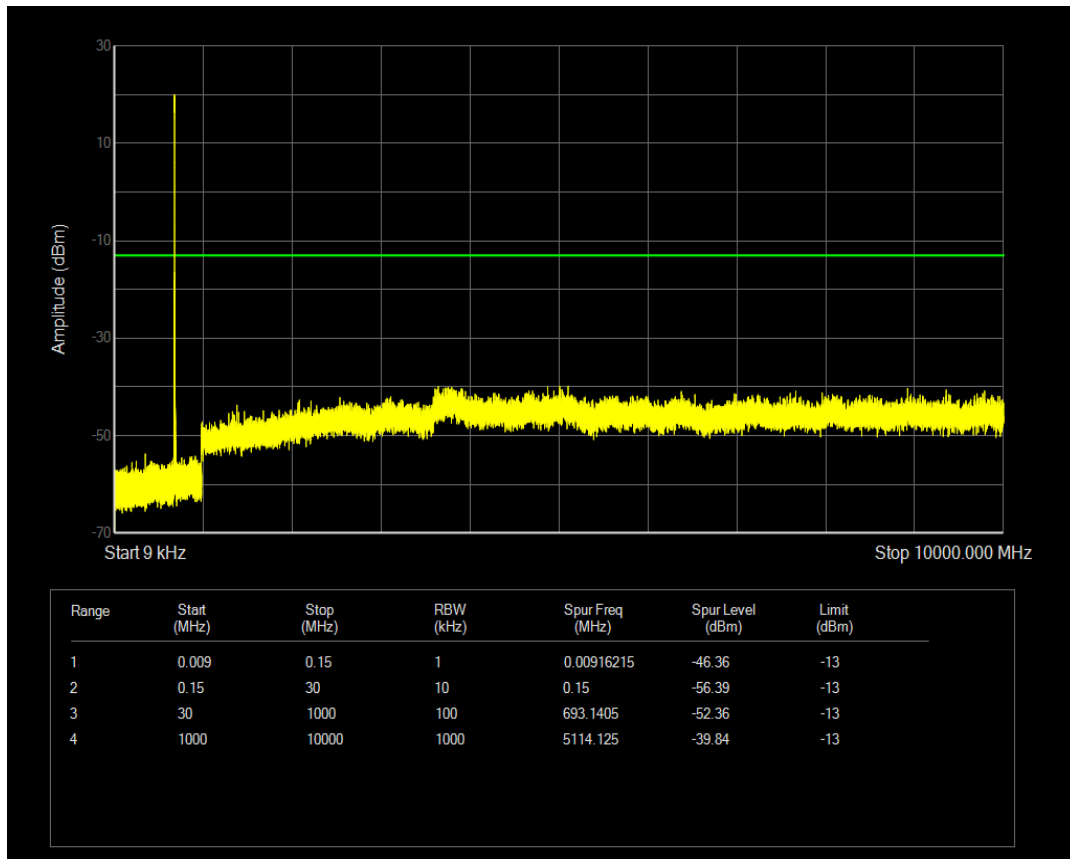
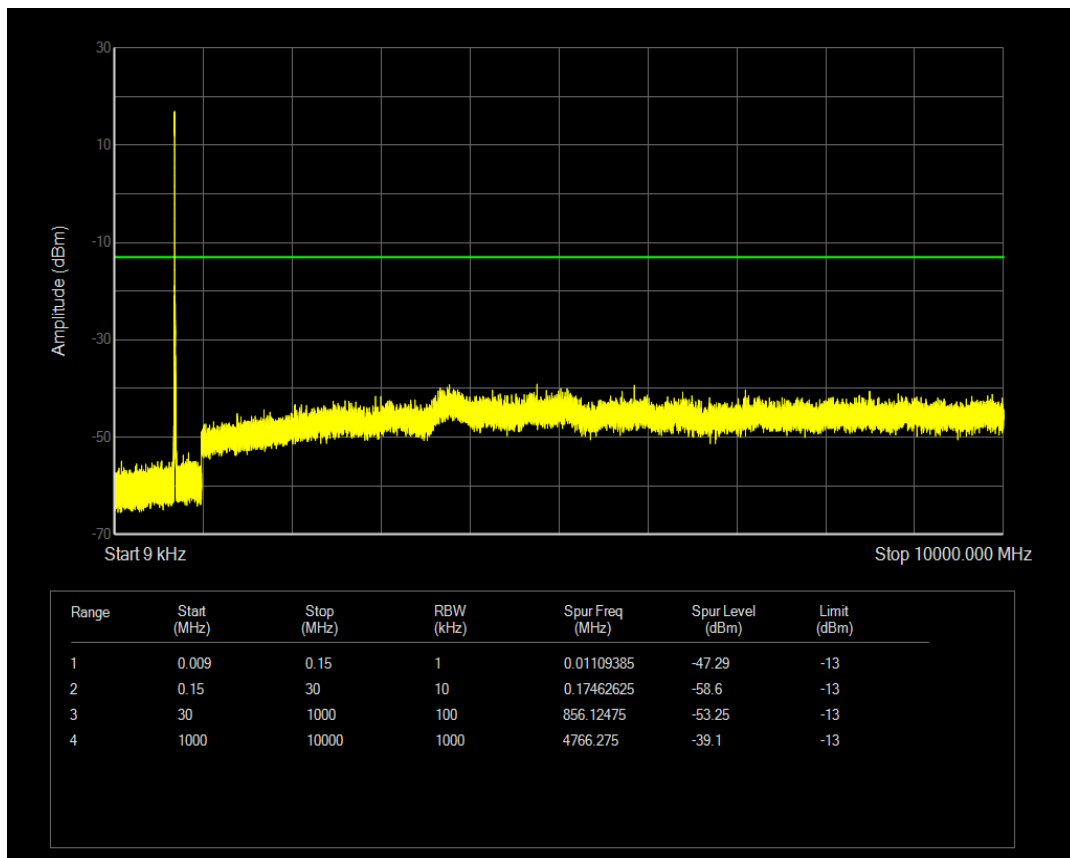
6 Out-of-band emissions

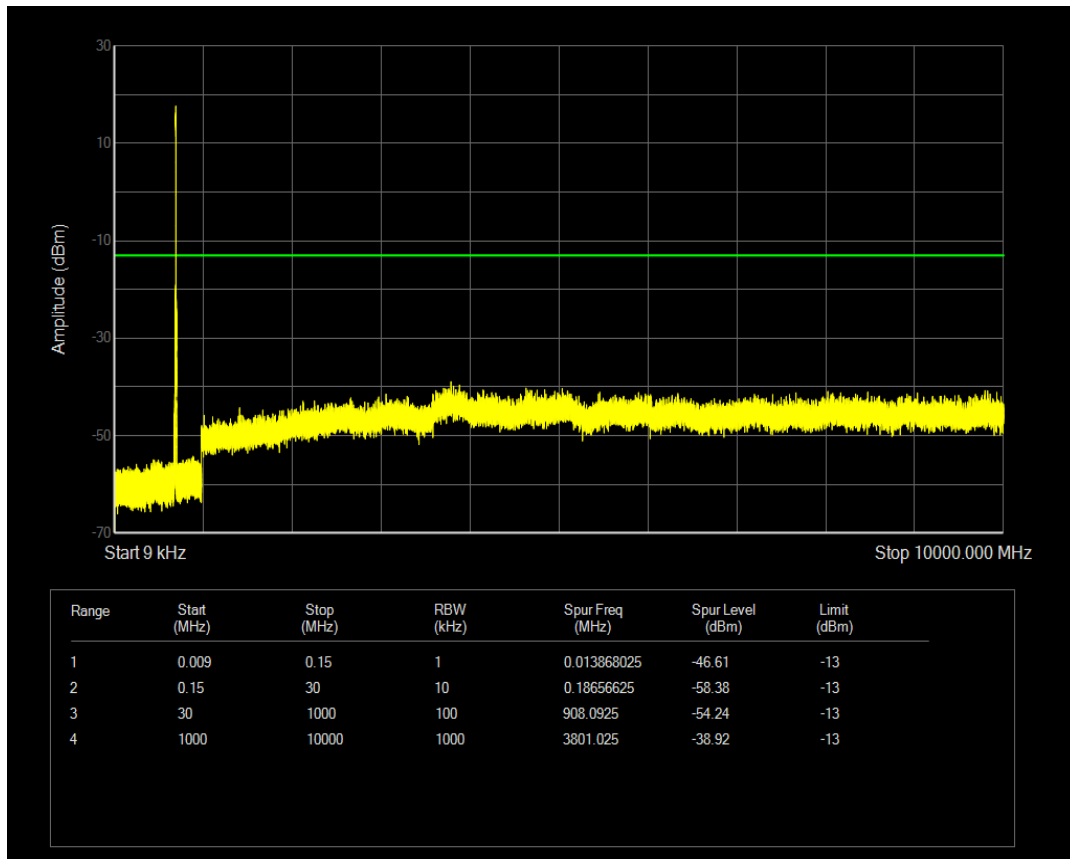
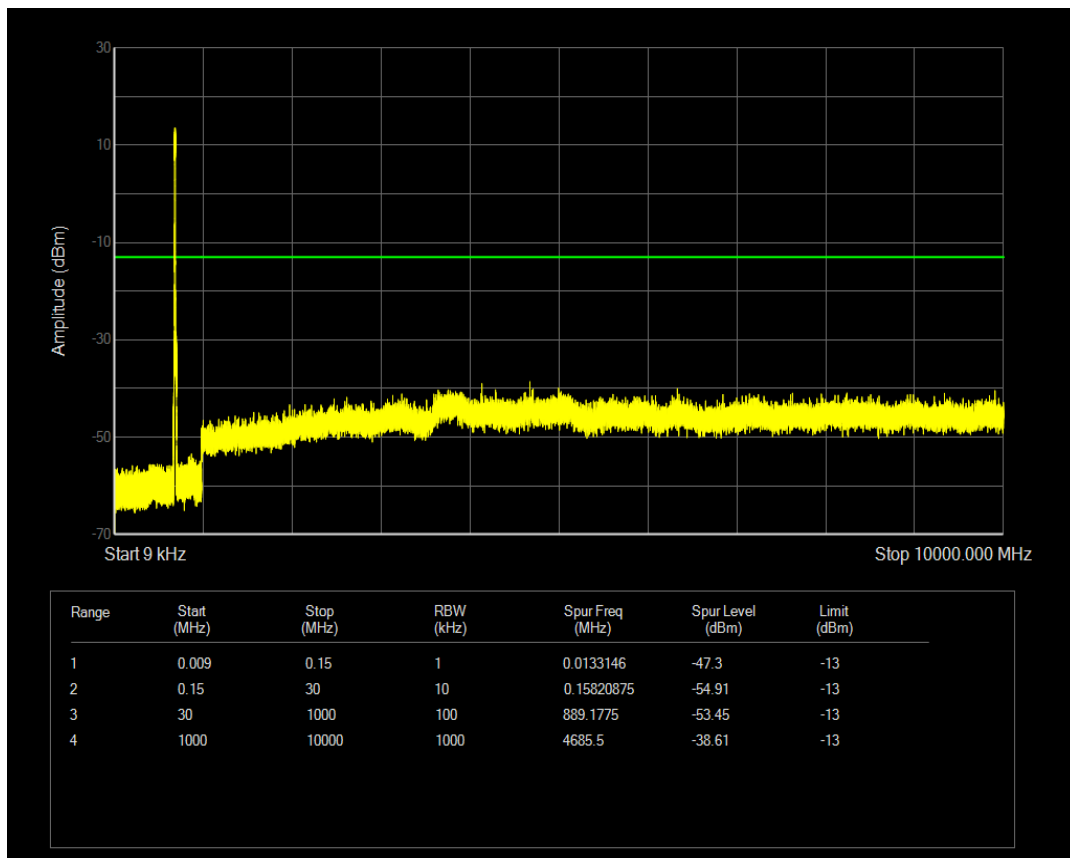
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	6	#0	QPSK	3770.43	-38.88	-13	PASS
Band12	1.4	23017	6	#0	QAM64	5114.13	-39.84	-13	PASS
Band12	1.4	23173	6	#0	QPSK	3817.23	-39.48	-13	PASS
Band12	1.4	23173	6	#0	QAM64	3803.50	-39.21	-13	PASS
Band12	3	23025	15	#0	QPSK	3620.35	-39.31	-13	PASS
Band12	3	23025	15	#0	QAM64	4766.28	-39.10	-13	PASS
Band12	3	23165	15	#0	QPSK	3785.50	-38.98	-13	PASS
Band12	3	23165	15	#0	QAM64	3801.03	-38.92	-13	PASS
Band12	5	23035	25	#0	QPSK	5079.70	-39.38	-13	PASS
Band12	5	23035	25	#0	QAM64	3731.73	-39.24	-13	PASS
Band12	5	23155	25	#0	QPSK	3871.45	-38.90	-13	PASS
Band12	5	23155	25	#0	QAM64	3836.58	-38.71	-13	PASS
Band12	10	23060	50	#0	QPSK	3841.75	-38.98	-13	PASS
Band12	10	23060	50	#0	QAM64	4685.50	-38.61	-13	PASS
Band12	10	23130	50	#0	QPSK	3917.80	-38.76	-13	PASS
Band12	10	23130	50	#0	QAM64	3813.40	-39.34	-13	PASS

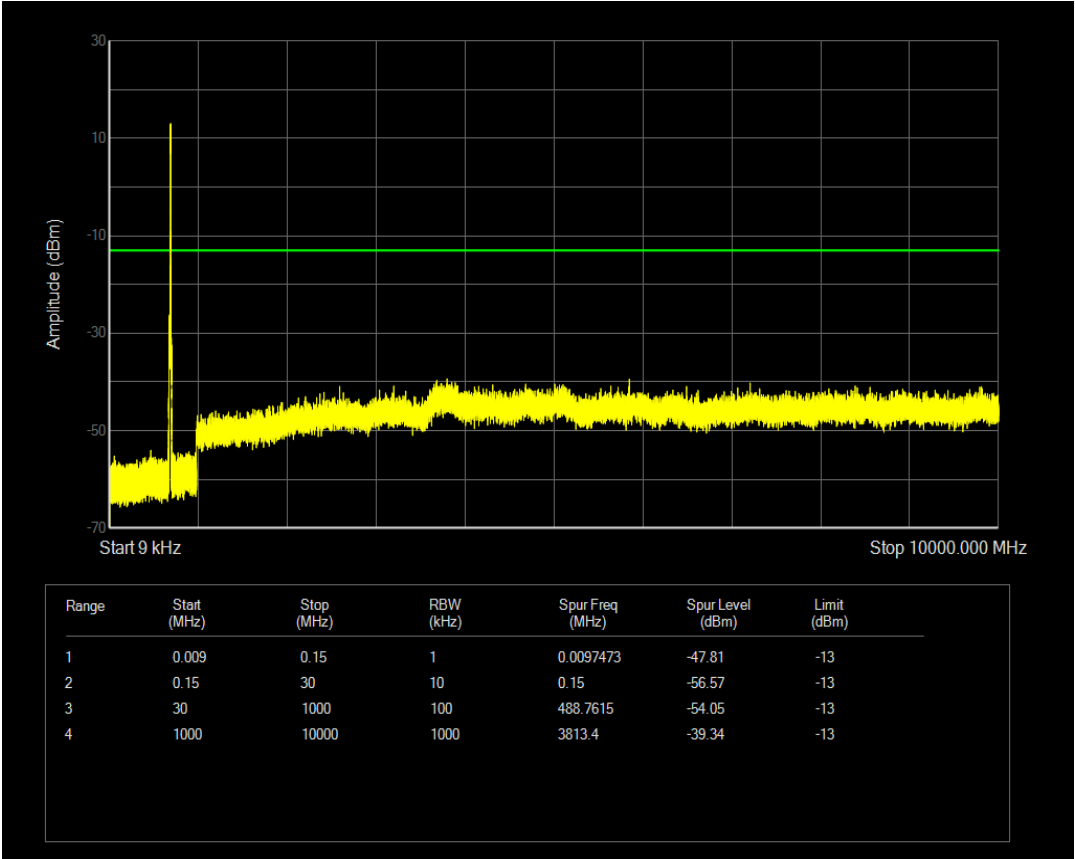
Band12 QAM64 BW=1.4MHz Channel=23173 RB Size=6 Position=#0



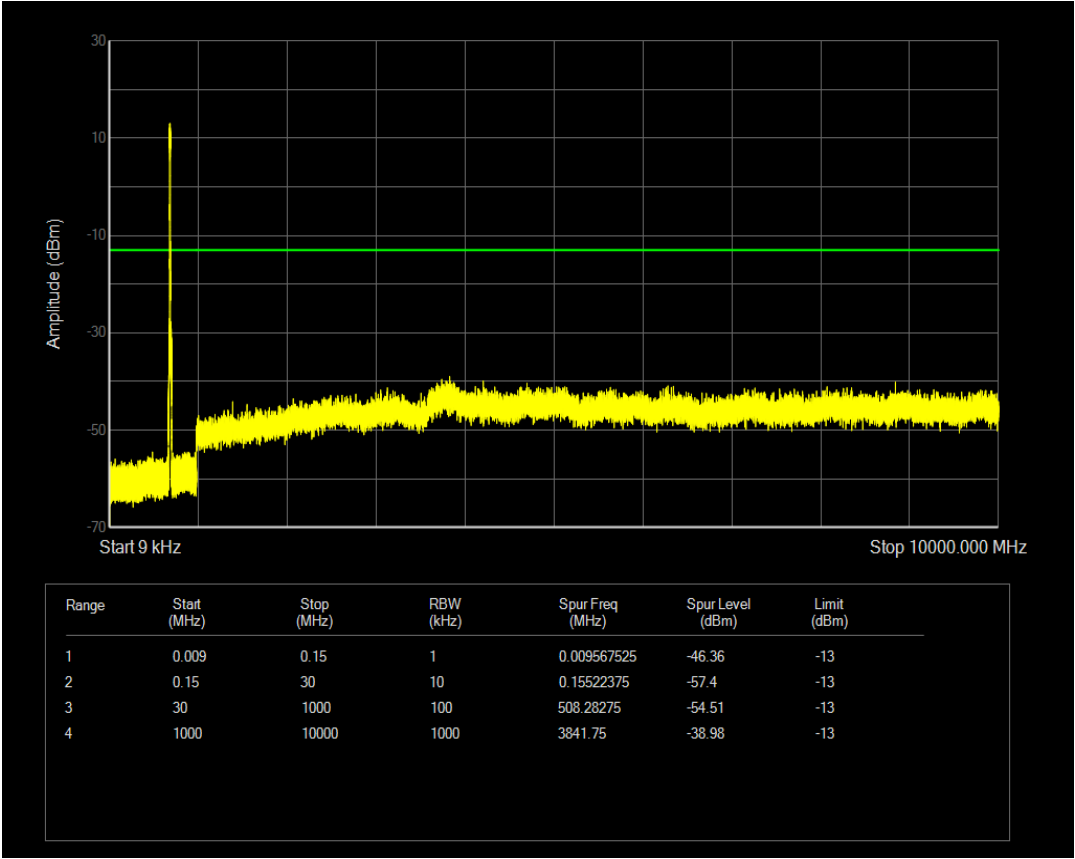
Band12 QAM64 BW=1.4MHz Channel=23017 RB Size=6 Position=#0

**Band12 QAM64 BW=3MHz Channel=23025 RB Size=15 Position=#0****Band12 QAM64 BW=3MHz Channel=23165 RB Size=15 Position=#0**

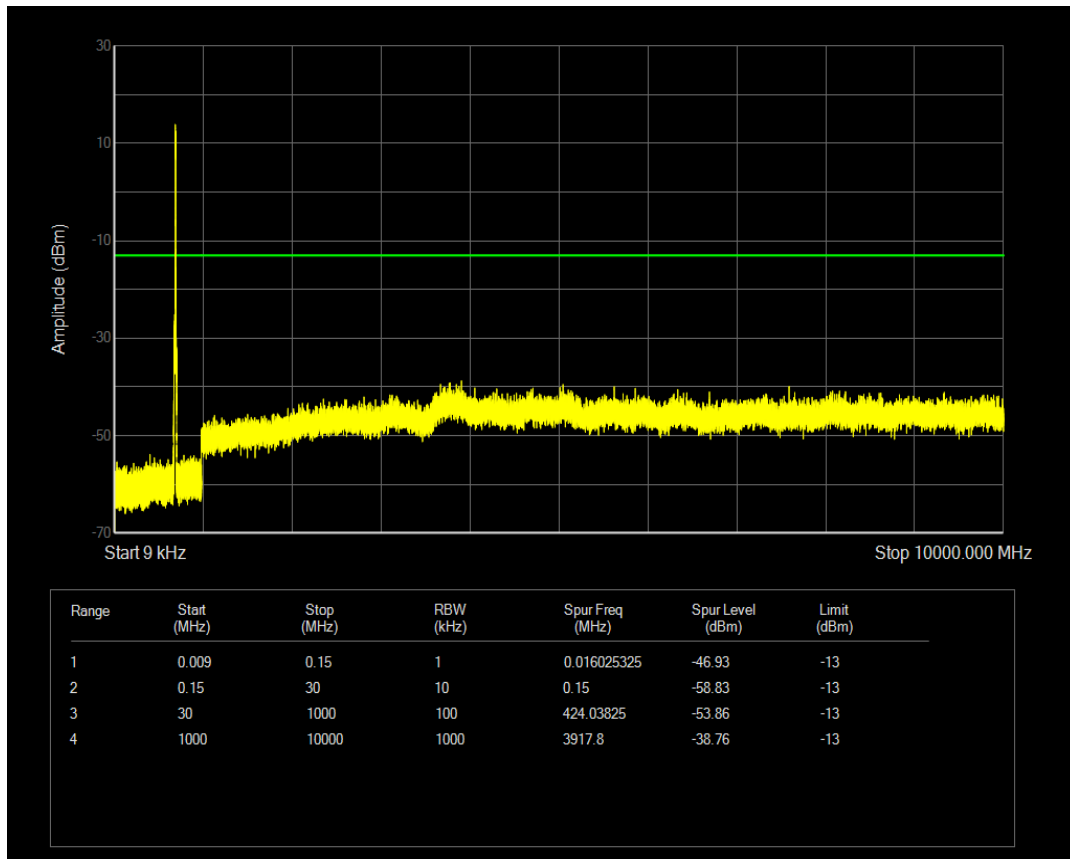
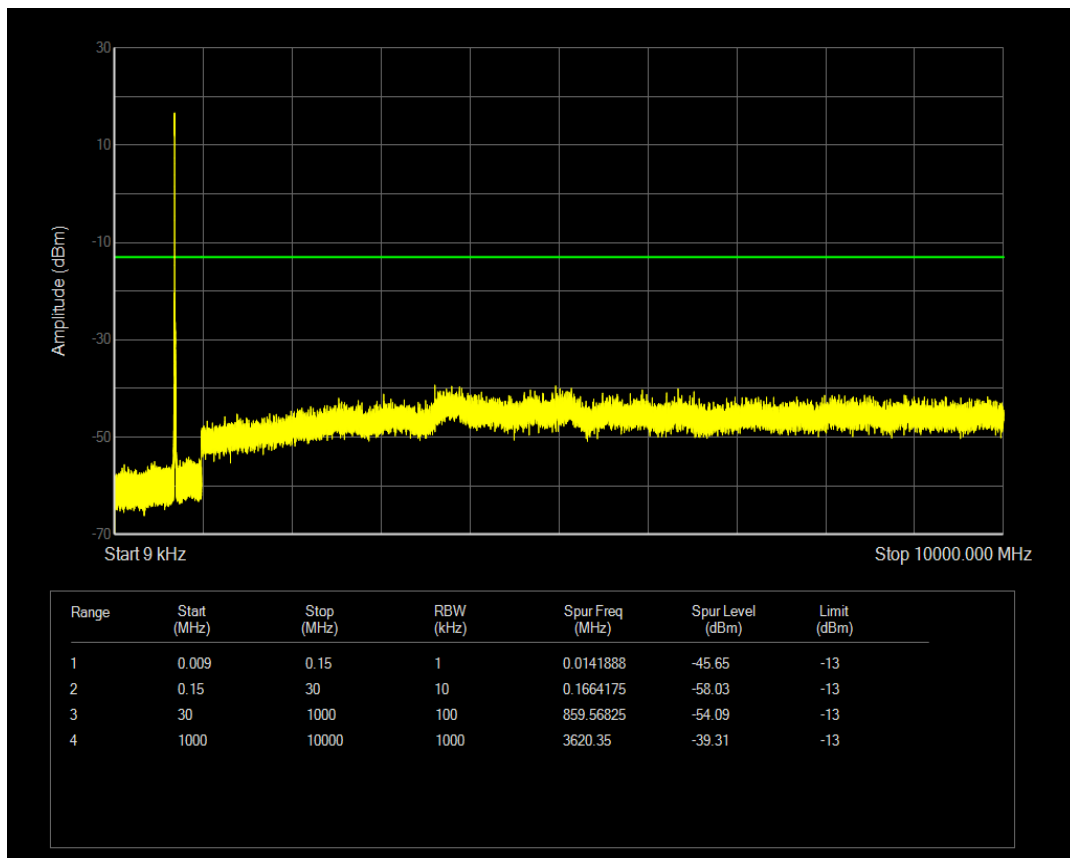
**Band12 QAM64 BW=10MHz Channel=23060 RB Size=50 Position=#0****Band12 QAM64 BW=10MHz Channel=23130 RB Size=50 Position=#0**

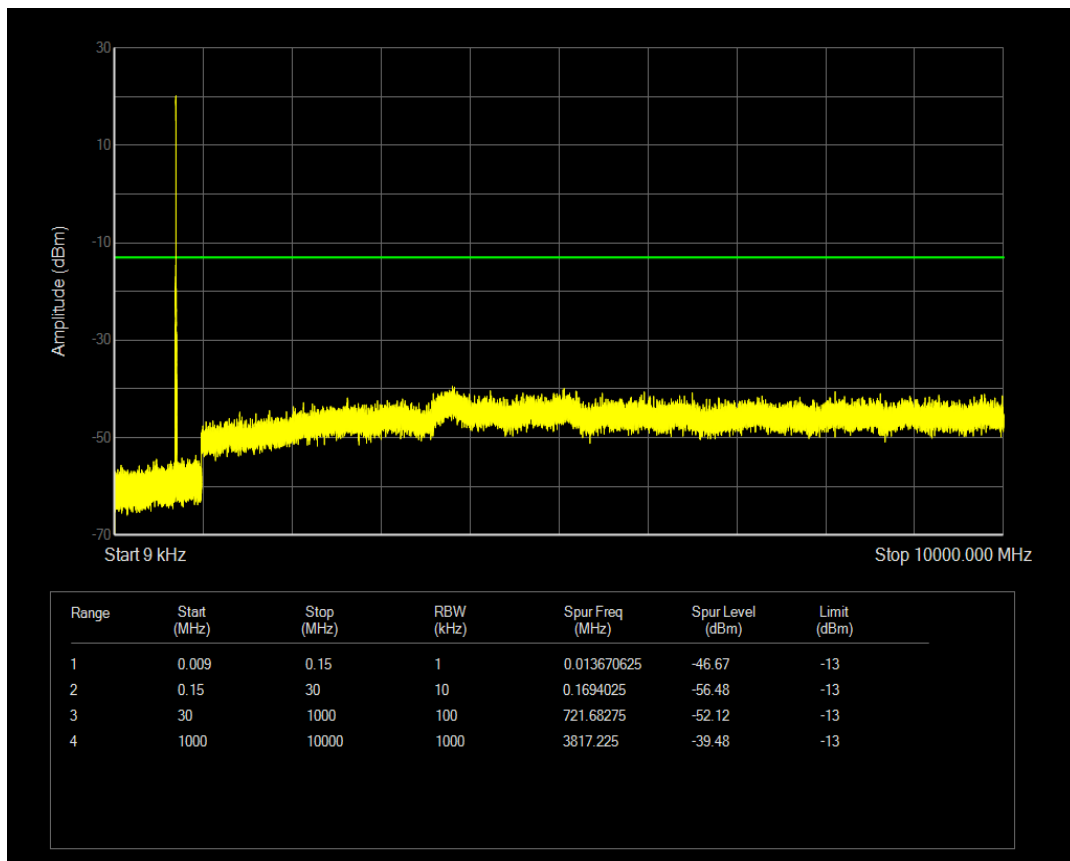
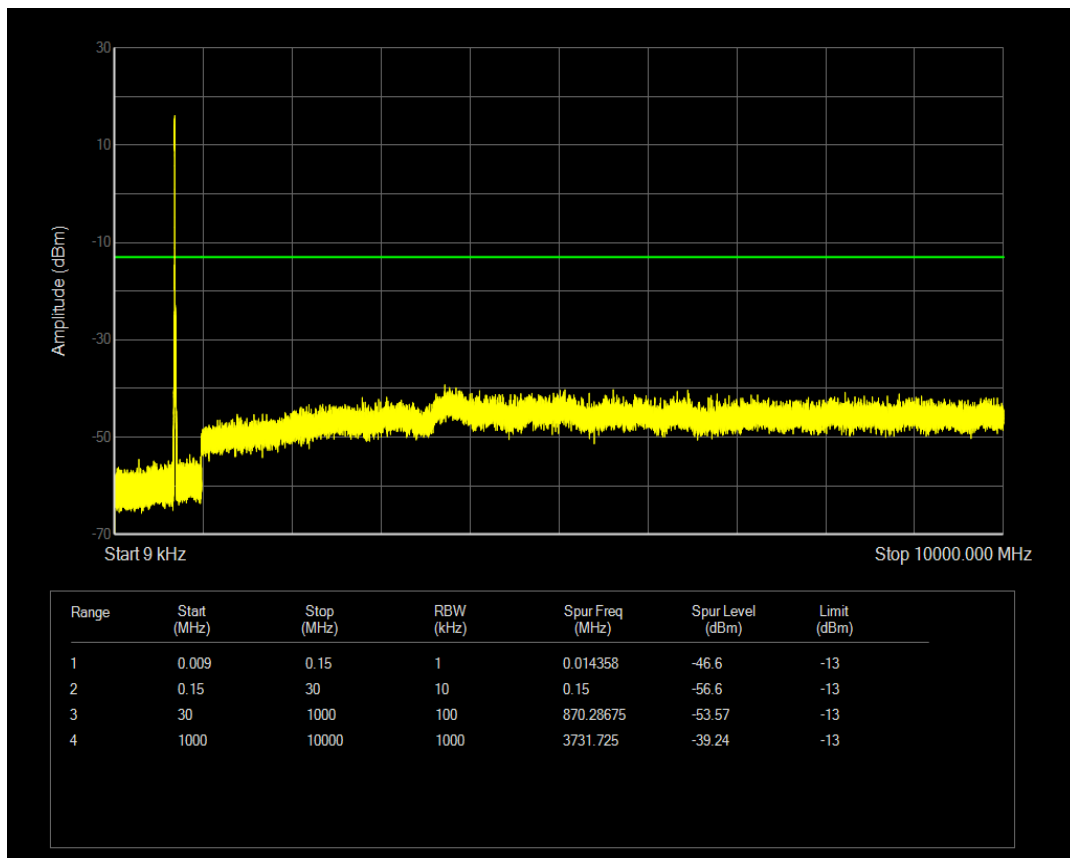


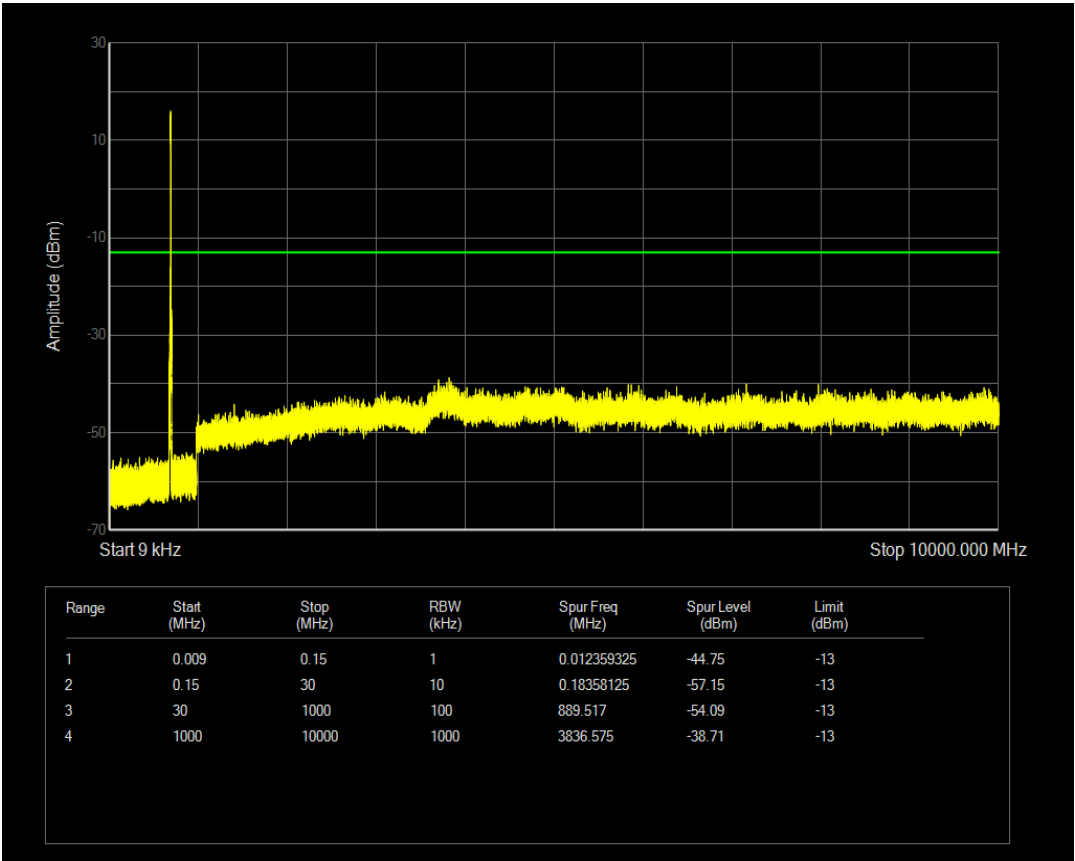
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



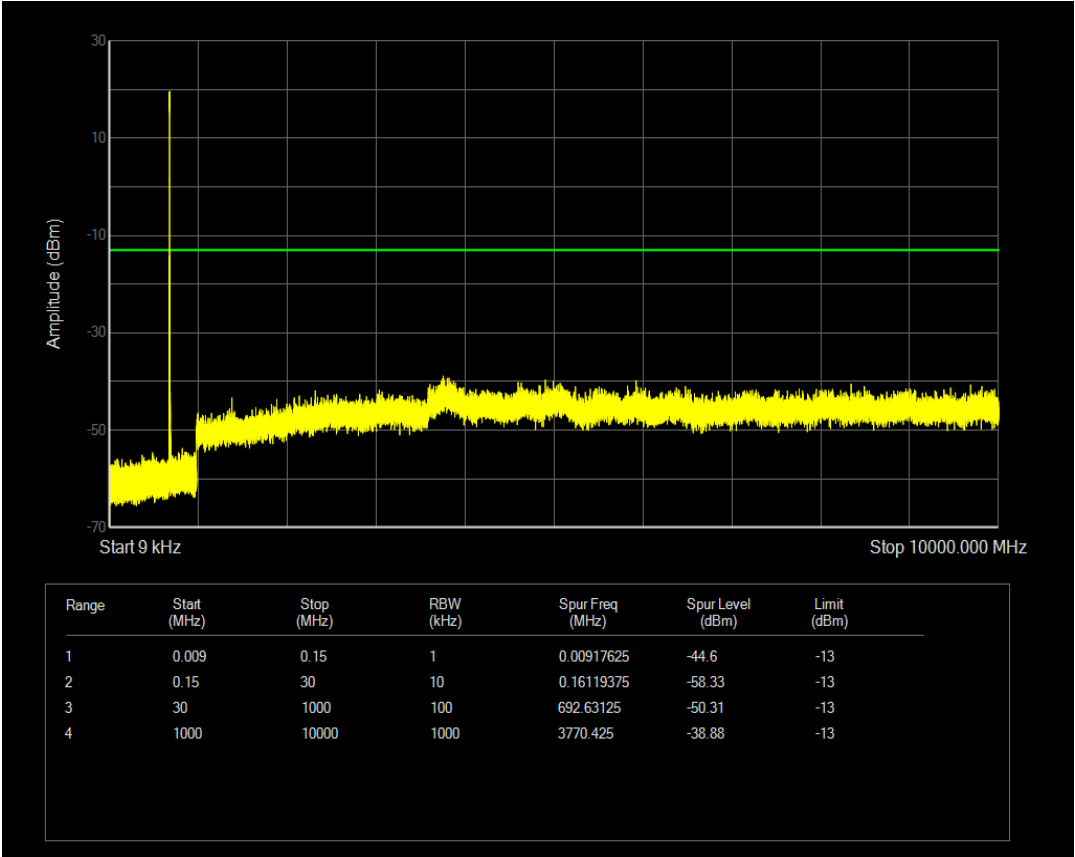
Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0

**Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0****Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0**

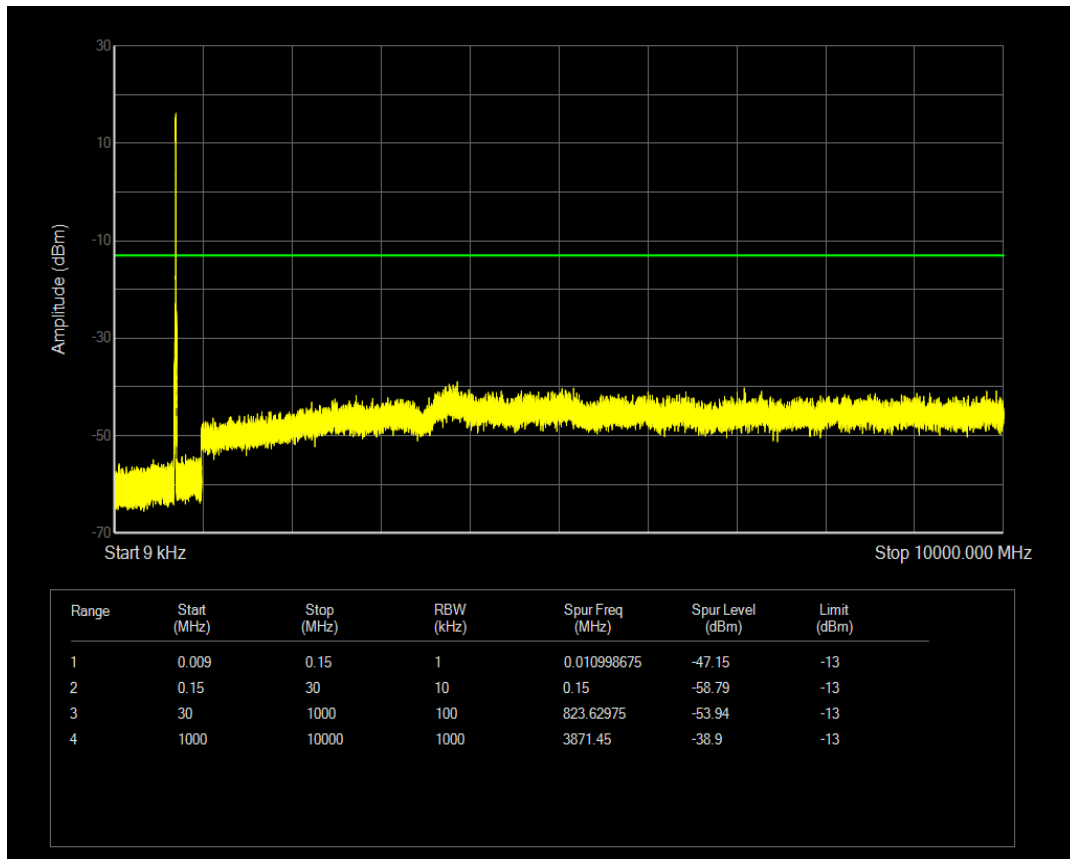
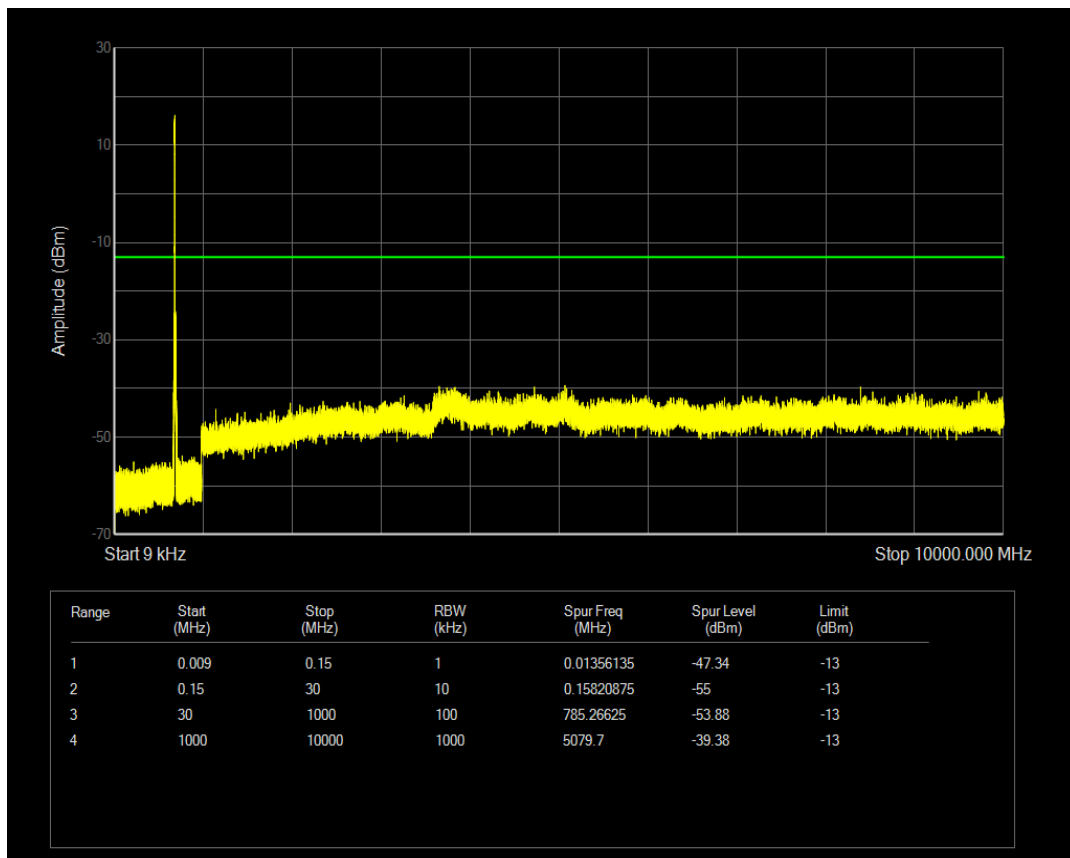
**Band12 QAM64 BW=5MHz Channel=23035 RB Size=25 Position=#0****Band12 QAM64 BW=5MHz Channel=23155 RB Size=25 Position=#0**

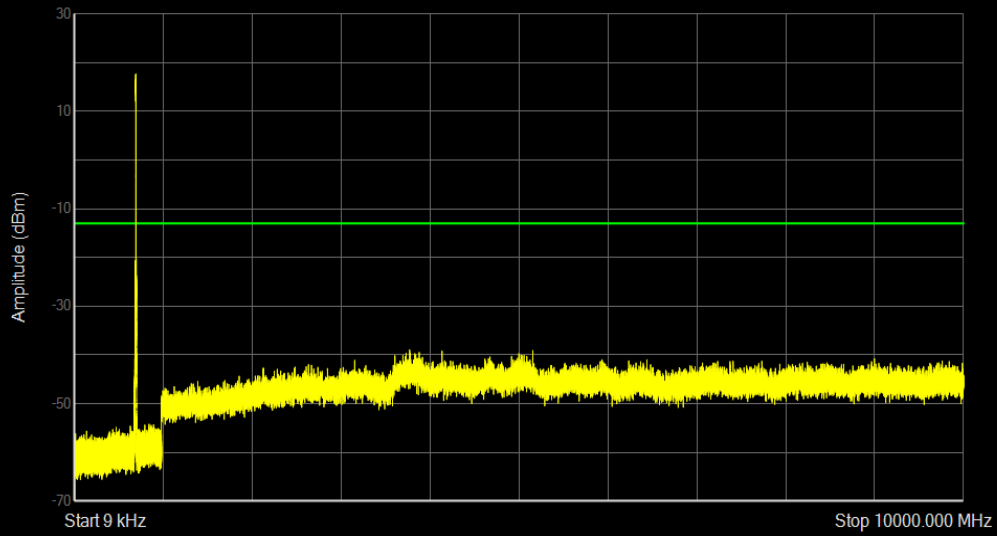


Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



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

**Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0****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	0.009	0.15	1	0.0109458	-47.21	-13
2	0.15	30	10	0.18059625	-56.97	-13
3	30	1000	100	861.9205	-54.21	-13
4	1000	10000	1000	3785.5	-38.98	-13