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1 Conducted output power

<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Conducted Output AV Power (dBm)</i>	<i>Antenna Gain (dBi)</i>	<i>Antenna Gain (dBd)</i>	<i>ERP (dBm)</i>	<i>Limt (dBm)</i>	<i>Verdict</i>
Band12	1.4	23017	1	#0	QPSK	22.50	-5.41	-7.56	14.94	34.77	PASS
Band12	1.4	23017	1	#Mid	QPSK	22.54	-5.41	-7.56	14.98	34.77	PASS
Band12	1.4	23017	1	#Max	QPSK	22.56	-5.41	-7.56	15.00	34.77	PASS
Band12	1.4	23017	3	#0	QPSK	22.35	-5.41	-7.56	14.79	34.77	PASS
Band12	1.4	23017	3	#Mid	QPSK	22.40	-5.41	-7.56	14.84	34.77	PASS
Band12	1.4	23017	3	#Max	QPSK	22.41	-5.41	-7.56	14.85	34.77	PASS
Band12	1.4	23017	6	#0	QPSK	21.47	-5.41	-7.56	13.91	34.77	PASS
Band12	1.4	23017	1	#0	QAM16	21.34	-5.41	-7.56	13.78	34.77	PASS
Band12	1.4	23017	1	#Mid	QAM16	21.32	-5.41	-7.56	13.76	34.77	PASS
Band12	1.4	23017	1	#Max	QAM16	21.42	-5.41	-7.56	13.86	34.77	PASS
Band12	1.4	23017	3	#0	QAM16	21.52	-5.41	-7.56	13.96	34.77	PASS
Band12	1.4	23017	3	#Mid	QAM16	21.54	-5.41	-7.56	13.98	34.77	PASS
Band12	1.4	23017	3	#Max	QAM16	21.58	-5.41	-7.56	14.02	34.77	PASS
Band12	1.4	23017	6	#0	QAM16	20.59	-5.41	-7.56	13.03	34.77	PASS
Band12	1.4	23095	1	#0	QPSK	22.77	-5.41	-7.56	15.21	34.77	PASS
Band12	1.4	23095	1	#Mid	QPSK	22.75	-5.41	-7.56	15.19	34.77	PASS
Band12	1.4	23095	1	#Max	QPSK	22.72	-5.41	-7.56	15.16	34.77	PASS
Band12	1.4	23095	3	#0	QPSK	22.57	-5.41	-7.56	15.01	34.77	PASS
Band12	1.4	23095	3	#Mid	QPSK	22.57	-5.41	-7.56	15.01	34.77	PASS
Band12	1.4	23095	3	#Max	QPSK	22.57	-5.41	-7.56	15.01	34.77	PASS
Band12	1.4	23095	6	#0	QPSK	21.64	-5.41	-7.56	14.08	34.77	PASS
Band12	1.4	23095	1	#0	QAM16	21.88	-5.41	-7.56	14.32	34.77	PASS
Band12	1.4	23095	1	#Mid	QAM16	21.78	-5.41	-7.56	14.22	34.77	PASS
Band12	1.4	23095	1	#Max	QAM16	21.84	-5.41	-7.56	14.28	34.77	PASS
Band12	1.4	23095	3	#0	QAM16	21.82	-5.41	-7.56	14.26	34.77	PASS
Band12	1.4	23095	3	#Mid	QAM16	21.79	-5.41	-7.56	14.23	34.77	PASS
Band12	1.4	23095	3	#Max	QAM16	21.77	-5.41	-7.56	14.21	34.77	PASS
Band12	1.4	23095	6	#0	QAM16	20.76	-5.41	-7.56	13.20	34.77	PASS
Band12	1.4	23173	1	#0	QPSK	22.67	-5.41	-7.56	15.11	34.77	PASS
Band12	1.4	23173	1	#Mid	QPSK	22.64	-5.41	-7.56	15.08	34.77	PASS
Band12	1.4	23173	1	#Max	QPSK	22.56	-5.41	-7.56	15.00	34.77	PASS
Band12	1.4	23173	3	#0	QPSK	22.63	-5.41	-7.56	15.07	34.77	PASS
Band12	1.4	23173	3	#Mid	QPSK	22.60	-5.41	-7.56	15.04	34.77	PASS
Band12	1.4	23173	3	#Max	QPSK	22.55	-5.41	-7.56	14.99	34.77	PASS
Band12	1.4	23173	6	#0	QPSK	21.64	-5.41	-7.56	14.08	34.77	PASS
Band12	1.4	23173	1	#0	QAM16	21.91	-5.41	-7.56	14.35	34.77	PASS
Band12	1.4	23173	1	#Mid	QAM16	21.80	-5.41	-7.56	14.24	34.77	PASS

Band12	1.4	23173	1	#Max	QAM16	21.81	-5.41	-7.56	14.25	34.77	PASS
Band12	1.4	23173	3	#0	QAM16	21.87	-5.41	-7.56	14.31	34.77	PASS
Band12	1.4	23173	3	#Mid	QAM16	21.88	-5.41	-7.56	14.32	34.77	PASS
Band12	1.4	23173	3	#Max	QAM16	21.83	-5.41	-7.56	14.27	34.77	PASS
Band12	1.4	23173	6	#0	QAM16	20.79	-5.41	-7.56	13.23	34.77	PASS
Band12	3	23025	1	#0	QPSK	22.50	-5.41	-7.56	14.94	34.77	PASS
Band12	3	23025	1	#Mid	QPSK	22.57	-5.41	-7.56	15.01	34.77	PASS
Band12	3	23025	1	#Max	QPSK	22.49	-5.41	-7.56	14.93	34.77	PASS
Band12	3	23025	8	#0	QPSK	21.57	-5.41	-7.56	14.01	34.77	PASS
Band12	3	23025	8	#Mid	QPSK	21.57	-5.41	-7.56	14.01	34.77	PASS
Band12	3	23025	8	#Max	QPSK	21.56	-5.41	-7.56	14.00	34.77	PASS
Band12	3	23025	15	#0	QPSK	21.58	-5.41	-7.56	14.02	34.77	PASS
Band12	3	23025	1	#0	QAM16	21.89	-5.41	-7.56	14.33	34.77	PASS
Band12	3	23025	1	#Mid	QAM16	21.92	-5.41	-7.56	14.36	34.77	PASS
Band12	3	23025	1	#Max	QAM16	21.91	-5.41	-7.56	14.35	34.77	PASS
Band12	3	23025	8	#0	QAM16	20.57	-5.41	-7.56	13.01	34.77	PASS
Band12	3	23025	8	#Mid	QAM16	20.56	-5.41	-7.56	13.00	34.77	PASS
Band12	3	23025	8	#Max	QAM16	20.61	-5.41	-7.56	13.05	34.77	PASS
Band12	3	23025	15	#0	QAM16	20.61	-5.41	-7.56	13.05	34.77	PASS
Band12	3	23095	1	#0	QPSK	22.79	-5.41	-7.56	15.23	34.77	PASS
Band12	3	23095	1	#Mid	QPSK	22.79	-5.41	-7.56	15.23	34.77	PASS
Band12	3	23095	1	#Max	QPSK	22.71	-5.41	-7.56	15.15	34.77	PASS
Band12	3	23095	8	#0	QPSK	21.75	-5.41	-7.56	14.19	34.77	PASS
Band12	3	23095	8	#Mid	QPSK	21.73	-5.41	-7.56	14.17	34.77	PASS
Band12	3	23095	8	#Max	QPSK	21.72	-5.41	-7.56	14.16	34.77	PASS
Band12	3	23095	15	#0	QPSK	21.71	-5.41	-7.56	14.15	34.77	PASS
Band12	3	23095	1	#0	QAM16	22.19	-5.41	-7.56	14.63	34.77	PASS
Band12	3	23095	1	#Mid	QAM16	22.13	-5.41	-7.56	14.57	34.77	PASS
Band12	3	23095	1	#Max	QAM16	22.11	-5.41	-7.56	14.55	34.77	PASS
Band12	3	23095	8	#0	QAM16	20.78	-5.41	-7.56	13.22	34.77	PASS
Band12	3	23095	8	#Mid	QAM16	20.75	-5.41	-7.56	13.19	34.77	PASS
Band12	3	23095	8	#Max	QAM16	20.74	-5.41	-7.56	13.18	34.77	PASS
Band12	3	23095	15	#0	QAM16	20.76	-5.41	-7.56	13.20	34.77	PASS
Band12	3	23165	1	#0	QPSK	22.66	-5.41	-7.56	15.10	34.77	PASS
Band12	3	23165	1	#Mid	QPSK	22.69	-5.41	-7.56	15.13	34.77	PASS
Band12	3	23165	1	#Max	QPSK	22.62	-5.41	-7.56	15.06	34.77	PASS
Band12	3	23165	8	#0	QPSK	21.72	-5.41	-7.56	14.16	34.77	PASS
Band12	3	23165	8	#Mid	QPSK	21.75	-5.41	-7.56	14.19	34.77	PASS
Band12	3	23165	8	#Max	QPSK	21.73	-5.41	-7.56	14.17	34.77	PASS
Band12	3	23165	15	#0	QPSK	21.75	-5.41	-7.56	14.19	34.77	PASS
Band12	3	23165	1	#0	QAM16	21.91	-5.41	-7.56	14.35	34.77	PASS
Band12	3	23165	1	#Mid	QAM16	21.90	-5.41	-7.56	14.34	34.77	PASS
Band12	3	23165	1	#Max	QAM16	21.83	-5.41	-7.56	14.27	34.77	PASS
Band12	3	23165	8	#0	QAM16	20.76	-5.41	-7.56	13.20	34.77	PASS

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Band12	3	23165	8	#Mid	QAM16	20.78	-5.41	-7.56	13.22	34.77	PASS
Band12	3	23165	8	#Max	QAM16	20.75	-5.41	-7.56	13.19	34.77	PASS
Band12	3	23165	15	#0	QAM16	20.69	-5.41	-7.56	13.13	34.77	PASS
Band12	5	23035	1	#0	QPSK	22.61	-5.41	-7.56	15.05	34.77	PASS
Band12	5	23035	1	#Mid	QPSK	22.58	-5.41	-7.56	15.02	34.77	PASS
Band12	5	23035	1	#Max	QPSK	22.77	-5.41	-7.56	15.21	34.77	PASS
Band12	5	23035	12	#0	QPSK	21.61	-5.41	-7.56	14.05	34.77	PASS
Band12	5	23035	12	#Mid	QPSK	21.54	-5.41	-7.56	13.98	34.77	PASS
Band12	5	23035	12	#Max	QPSK	21.60	-5.41	-7.56	14.04	34.77	PASS
Band12	5	23035	25	#0	QPSK	21.61	-5.41	-7.56	14.05	34.77	PASS
Band12	5	23035	1	#0	QAM16	22.09	-5.41	-7.56	14.53	34.77	PASS
Band12	5	23035	1	#Mid	QAM16	22.08	-5.41	-7.56	14.52	34.77	PASS
Band12	5	23035	1	#Max	QAM16	22.18	-5.41	-7.56	14.62	34.77	PASS
Band12	5	23035	12	#0	QAM16	20.59	-5.41	-7.56	13.03	34.77	PASS
Band12	5	23035	12	#Mid	QAM16	20.53	-5.41	-7.56	12.97	34.77	PASS
Band12	5	23035	12	#Max	QAM16	20.59	-5.41	-7.56	13.03	34.77	PASS
Band12	5	23035	25	#0	QAM16	20.53	-5.41	-7.56	12.97	34.77	PASS
Band12	5	23095	1	#0	QPSK	22.75	-5.41	-7.56	15.19	34.77	PASS
Band12	5	23095	1	#Mid	QPSK	22.86	-5.41	-7.56	15.30	34.77	PASS
Band12	5	23095	1	#Max	QPSK	22.78	-5.41	-7.56	15.22	34.77	PASS
Band12	5	23095	12	#0	QPSK	21.76	-5.41	-7.56	14.20	34.77	PASS
Band12	5	23095	12	#Mid	QPSK	21.77	-5.41	-7.56	14.21	34.77	PASS
Band12	5	23095	12	#Max	QPSK	21.73	-5.41	-7.56	14.17	34.77	PASS
Band12	5	23095	25	#0	QPSK	21.79	-5.41	-7.56	14.23	34.77	PASS
Band12	5	23095	1	#0	QAM16	22.23	-5.41	-7.56	14.67	34.77	PASS
Band12	5	23095	1	#Mid	QAM16	22.29	-5.41	-7.56	14.73	34.77	PASS
Band12	5	23095	1	#Max	QAM16	22.26	-5.41	-7.56	14.70	34.77	PASS
Band12	5	23095	12	#0	QAM16	20.76	-5.41	-7.56	13.20	34.77	PASS
Band12	5	23095	12	#Mid	QAM16	20.74	-5.41	-7.56	13.18	34.77	PASS
Band12	5	23095	12	#Max	QAM16	20.71	-5.41	-7.56	13.15	34.77	PASS
Band12	5	23095	25	#0	QAM16	20.71	-5.41	-7.56	13.15	34.77	PASS
Band12	5	23155	1	#0	QPSK	22.81	-5.41	-7.56	15.25	34.77	PASS
Band12	5	23155	1	#Mid	QPSK	22.78	-5.41	-7.56	15.22	34.77	PASS
Band12	5	23155	1	#Max	QPSK	22.81	-5.41	-7.56	15.25	34.77	PASS
Band12	5	23155	12	#0	QPSK	21.74	-5.41	-7.56	14.18	34.77	PASS
Band12	5	23155	12	#Mid	QPSK	21.72	-5.41	-7.56	14.16	34.77	PASS
Band12	5	23155	12	#Max	QPSK	21.79	-5.41	-7.56	14.23	34.77	PASS
Band12	5	23155	25	#0	QPSK	21.80	-5.41	-7.56	14.24	34.77	PASS
Band12	5	23155	1	#0	QAM16	22.14	-5.41	-7.56	14.58	34.77	PASS
Band12	5	23155	1	#Mid	QAM16	22.10	-5.41	-7.56	14.54	34.77	PASS
Band12	5	23155	1	#Max	QAM16	22.07	-5.41	-7.56	14.51	34.77	PASS
Band12	5	23155	12	#0	QAM16	20.72	-5.41	-7.56	13.16	34.77	PASS
Band12	5	23155	12	#Mid	QAM16	20.70	-5.41	-7.56	13.14	34.77	PASS
Band12	5	23155	12	#Max	QAM16	20.73	-5.41	-7.56	13.17	34.77	PASS

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Band12	5	23155	25	#0	QAM16	20.80	-5.41	-7.56	13.24	34.77	PASS
Band12	10	23060	1	#0	QPSK	22.61	-5.41	-7.56	15.05	34.77	PASS
Band12	10	23060	1	#Mid	QPSK	22.73	-5.41	-7.56	15.17	34.77	PASS
Band12	10	23060	1	#Max	QPSK	22.79	-5.41	-7.56	15.23	34.77	PASS
Band12	10	23060	25	#0	QPSK	21.60	-5.41	-7.56	14.04	34.77	PASS
Band12	10	23060	25	#Mid	QPSK	21.64	-5.41	-7.56	14.08	34.77	PASS
Band12	10	23060	25	#Max	QPSK	21.76	-5.41	-7.56	14.20	34.77	PASS
Band12	10	23060	50	#0	QPSK	21.68	-5.41	-7.56	14.12	34.77	PASS
Band12	10	23060	1	#0	QAM16	22.00	-5.41	-7.56	14.44	34.77	PASS
Band12	10	23060	1	#Mid	QAM16	22.09	-5.41	-7.56	14.53	34.77	PASS
Band12	10	23060	1	#Max	QAM16	22.17	-5.41	-7.56	14.61	34.77	PASS
Band12	10	23060	25	#0	QAM16	20.61	-5.41	-7.56	13.05	34.77	PASS
Band12	10	23060	25	#Mid	QAM16	20.67	-5.41	-7.56	13.11	34.77	PASS
Band12	10	23060	25	#Max	QAM16	20.78	-5.41	-7.56	13.22	34.77	PASS
Band12	10	23060	50	#0	QAM16	20.64	-5.41	-7.56	13.08	34.77	PASS
Band12	10	23095	1	#0	QPSK	22.62	-5.41	-7.56	15.06	34.77	PASS
Band12	10	23095	1	#Mid	QPSK	22.74	-5.41	-7.56	15.18	34.77	PASS
Band12	10	23095	1	#Max	QPSK	22.73	-5.41	-7.56	15.17	34.77	PASS
Band12	10	23095	25	#0	QPSK	21.74	-5.41	-7.56	14.18	34.77	PASS
Band12	10	23095	25	#Mid	QPSK	21.76	-5.41	-7.56	14.20	34.77	PASS
Band12	10	23095	25	#Max	QPSK	21.71	-5.41	-7.56	14.15	34.77	PASS
Band12	10	23095	50	#0	QPSK	21.74	-5.41	-7.56	14.18	34.77	PASS
Band12	10	23095	1	#0	QAM16	21.81	-5.41	-7.56	14.25	34.77	PASS
Band12	10	23095	1	#Mid	QAM16	21.95	-5.41	-7.56	14.39	34.77	PASS
Band12	10	23095	1	#Max	QAM16	21.90	-5.41	-7.56	14.34	34.77	PASS
Band12	10	23095	25	#0	QAM16	20.72	-5.41	-7.56	13.16	34.77	PASS
Band12	10	23095	25	#Mid	QAM16	20.75	-5.41	-7.56	13.19	34.77	PASS
Band12	10	23095	25	#Max	QAM16	20.66	-5.41	-7.56	13.10	34.77	PASS
Band12	10	23095	50	#0	QAM16	20.72	-5.41	-7.56	13.16	34.77	PASS
Band12	10	23130	1	#0	QPSK	22.93	-5.41	-7.56	15.37	34.77	PASS
Band12	10	23130	1	#Mid	QPSK	22.78	-5.41	-7.56	15.22	34.77	PASS
Band12	10	23130	1	#Max	QPSK	22.81	-5.41	-7.56	15.25	34.77	PASS
Band12	10	23130	25	#0	QPSK	21.74	-5.41	-7.56	14.18	34.77	PASS
Band12	10	23130	25	#Mid	QPSK	21.74	-5.41	-7.56	14.18	34.77	PASS
Band12	10	23130	25	#Max	QPSK	21.74	-5.41	-7.56	14.18	34.77	PASS
Band12	10	23130	50	#0	QPSK	21.76	-5.41	-7.56	14.20	34.77	PASS
Band12	10	23130	1	#0	QAM16	21.76	-5.41	-7.56	14.20	34.77	PASS
Band12	10	23130	1	#Mid	QAM16	21.62	-5.41	-7.56	14.06	34.77	PASS
Band12	10	23130	1	#Max	QAM16	21.65	-5.41	-7.56	14.09	34.77	PASS
Band12	10	23130	25	#0	QAM16	20.74	-5.41	-7.56	13.18	34.77	PASS
Band12	10	23130	25	#Mid	QAM16	20.72	-5.41	-7.56	13.16	34.77	PASS
Band12	10	23130	25	#Max	QAM16	20.73	-5.41	-7.56	13.17	34.77	PASS
Band12	10	23130	50	#0	QAM16	20.71	-5.41	-7.56	13.15	34.77	PASS

2 Frequency stability

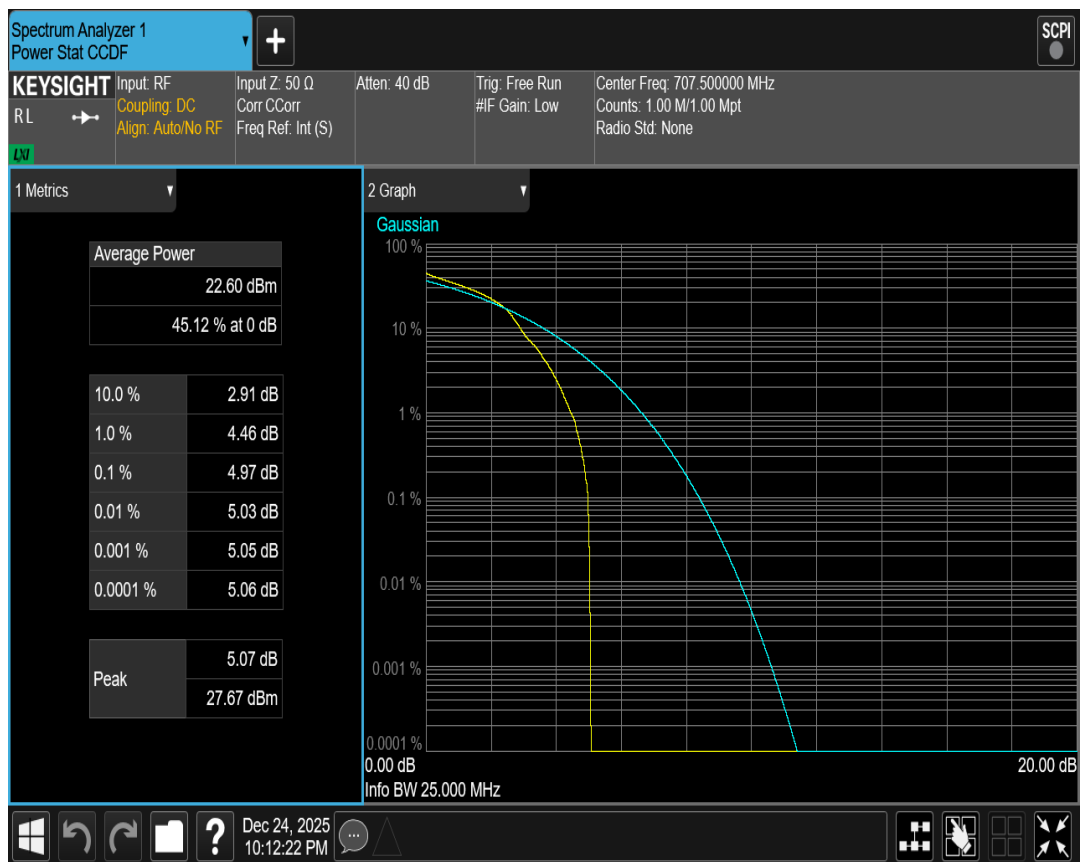
<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Result(Hz)</i>	<i>Result (ppm)</i>	<i>Low Limit (ppm)</i>	<i>high Limit (ppm)</i>	<i>Verdict</i>
Band12	10	23060	50	#0	QPSK	-1.57	-0.00223	-2.5	2.5	PASS
Band12	10	23060	50	#0	QAM16	-4.37	-0.00621	-2.5	2.5	PASS
Band12	10	23095	50	#0	QPSK	-2.76	-0.00390	-2.5	2.5	PASS
Band12	10	23095	50	#0	QAM16	-1.71	-0.00242	-2.5	2.5	PASS
Band12	10	23130	50	#0	QPSK	0.08	0.00011	-2.5	2.5	PASS
Band12	10	23130	50	#0	QAM16	-2.43	-0.00342	-2.5	2.5	PASS

Note: (Voltage: 3.92V, Temperature: 25°C) only reflect the worst mode.

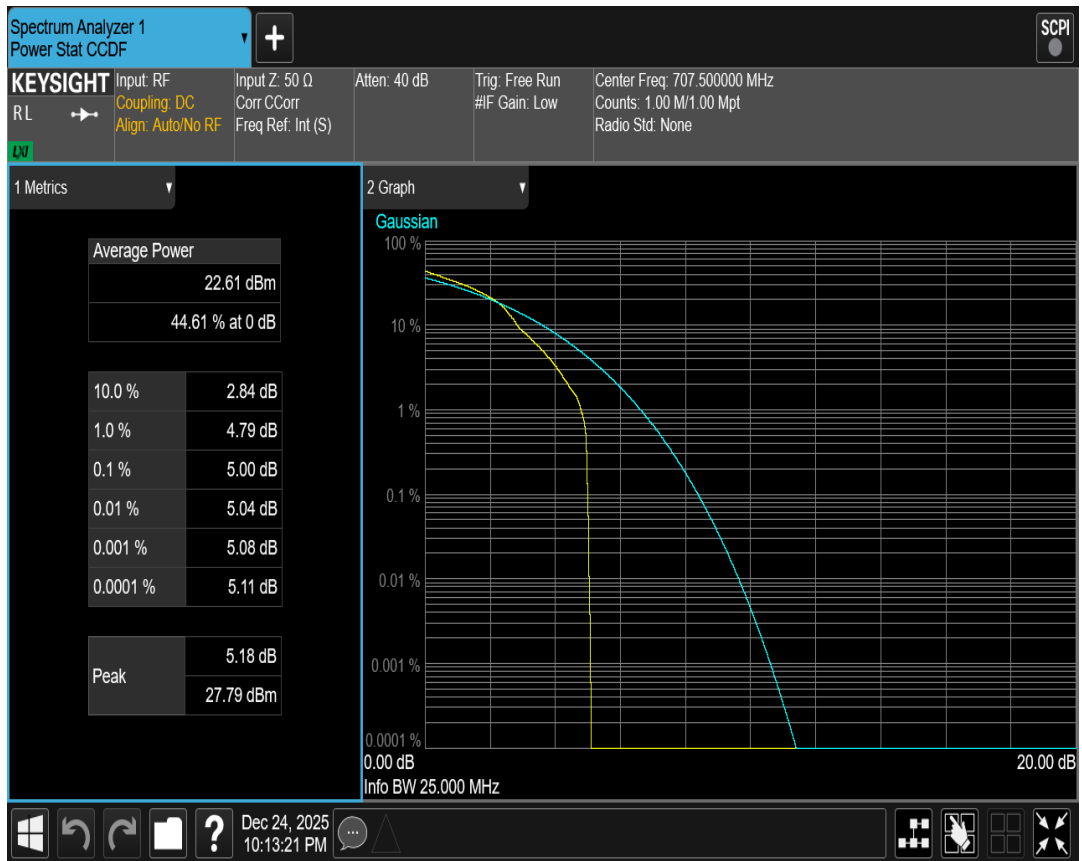
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	4.37	13	PASS
Band12	1.4	23095	1	#0	QAM16	4.97	13	PASS
Band12	3	23095	1	#0	QPSK	4.37	13	PASS
Band12	3	23095	1	#0	QAM16	4.47	13	PASS
Band12	5	23095	1	#0	QPSK	4.07	13	PASS
Band12	5	23095	1	#0	QAM16	4.82	13	PASS
Band12	10	23095	1	#0	QPSK	4.24	13	PASS
Band12	10	23095	1	#0	QAM16	5.00	13	PASS

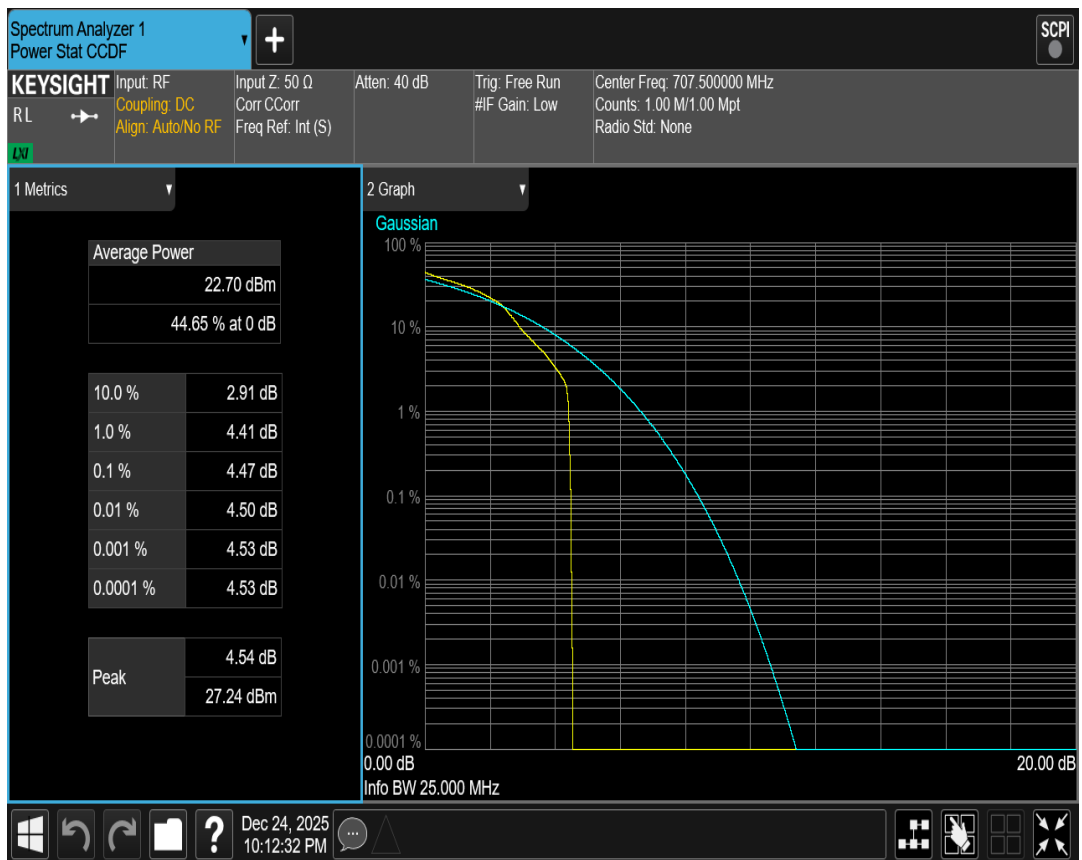
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=1 Position=#0



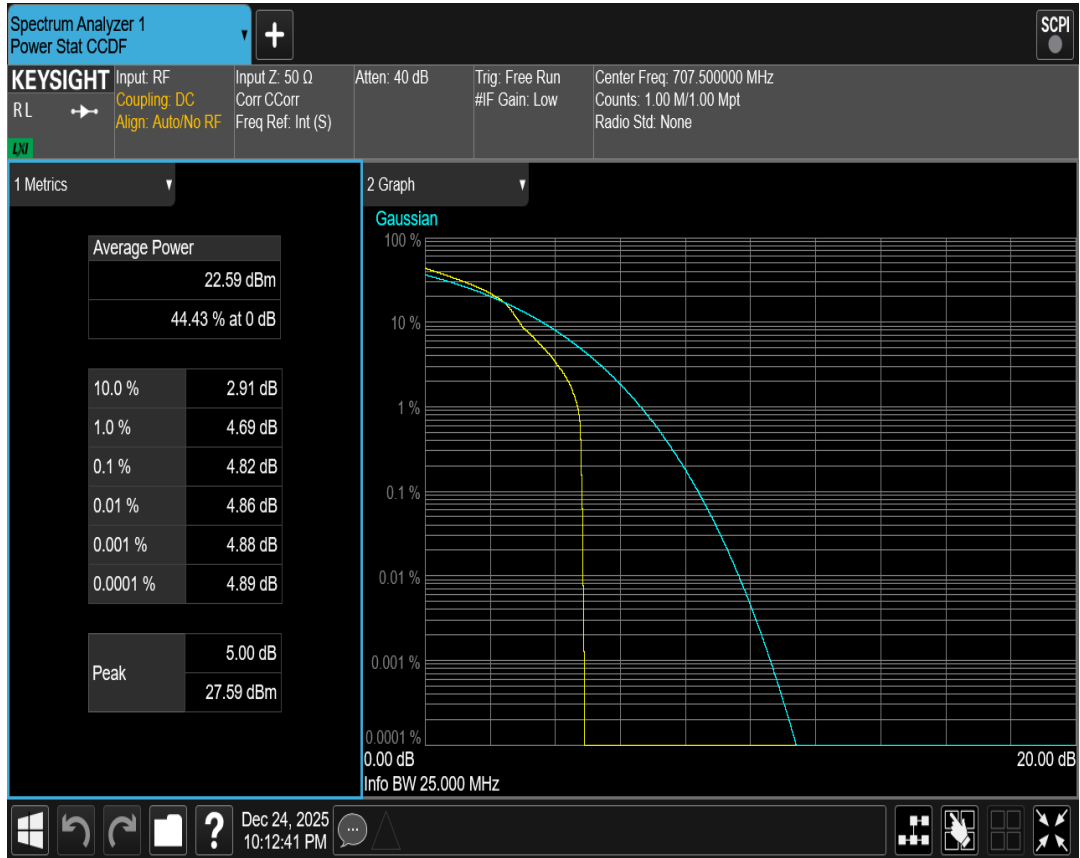
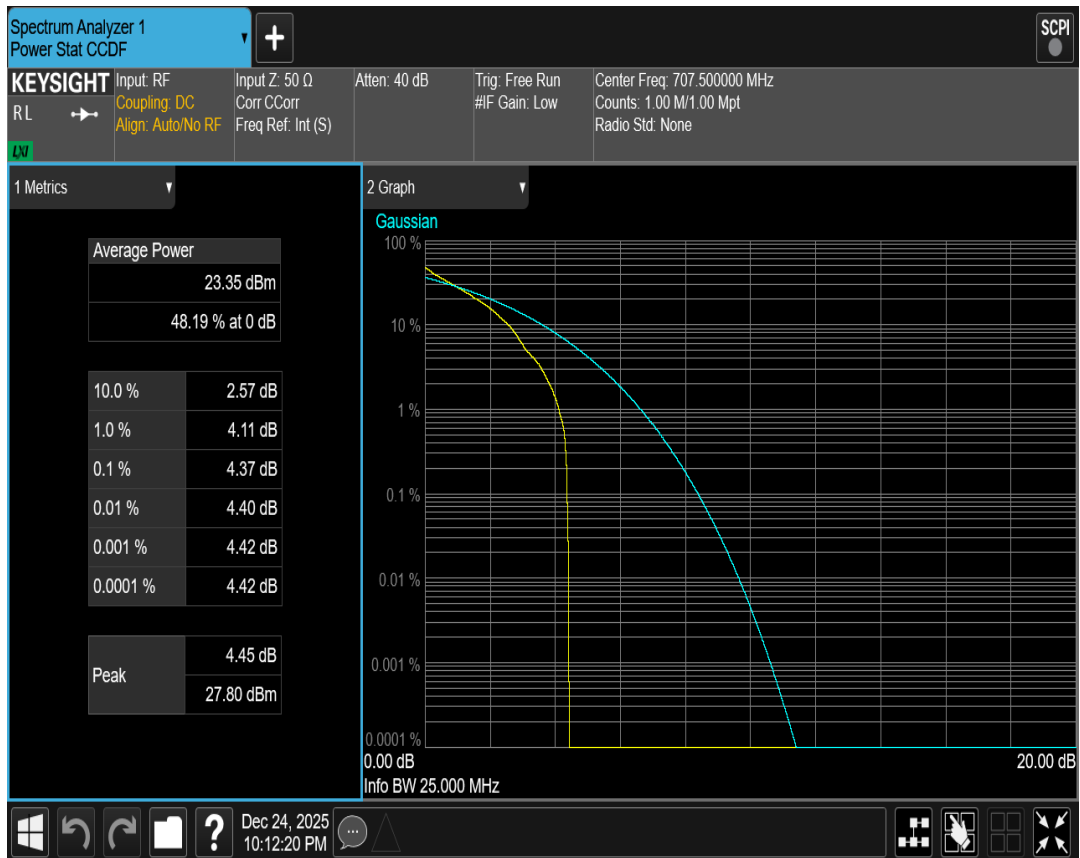
Band12 QAM16 BW=10MHz Channel=23095 RB Size=1 Position=#0

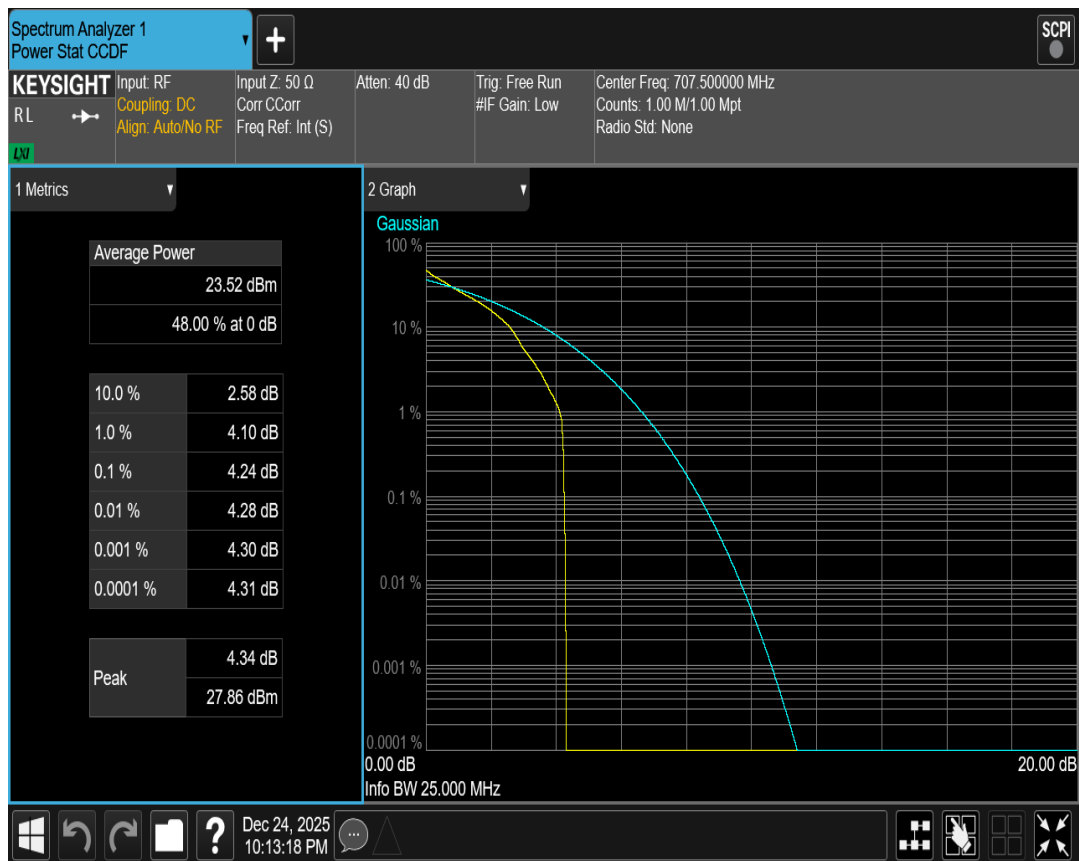


Band12 QAM16 BW=3MHz Channel=23095 RB Size=1 Position=#0

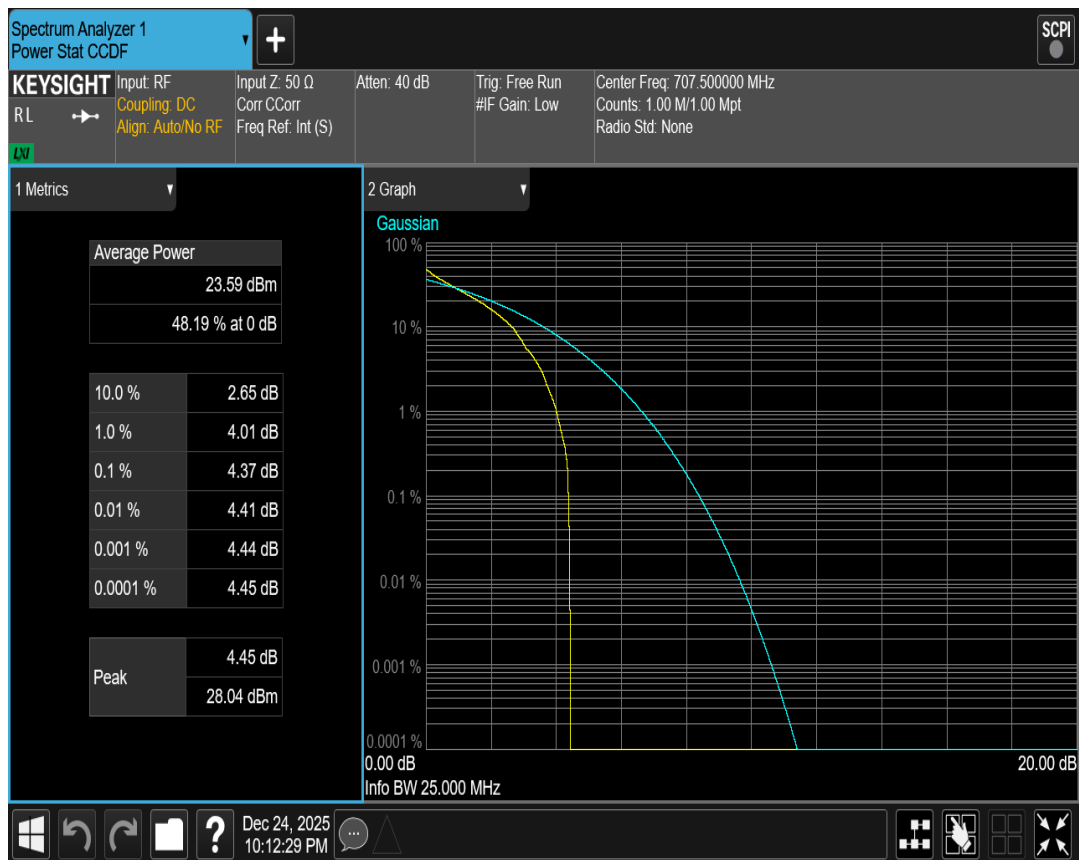


Band12 QAM16 BW=5MHz Channel=23095 RB Size=1 Position=#0

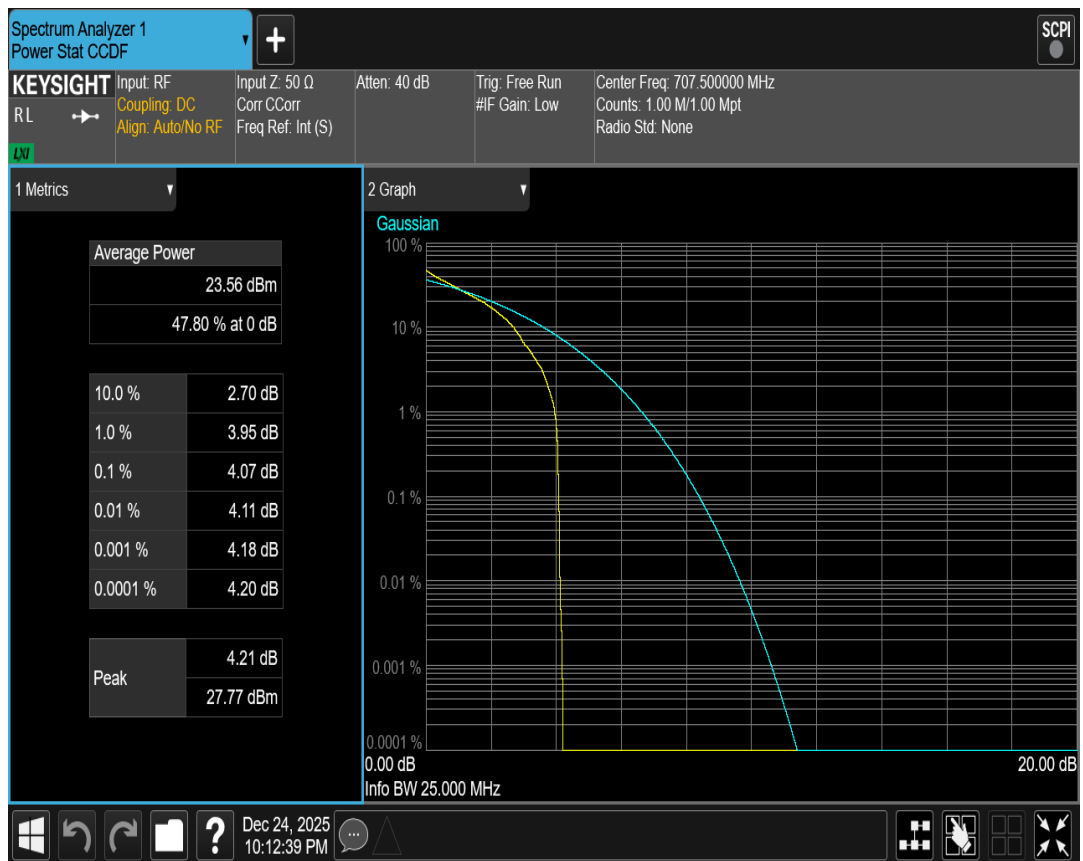
**Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0****Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0**



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



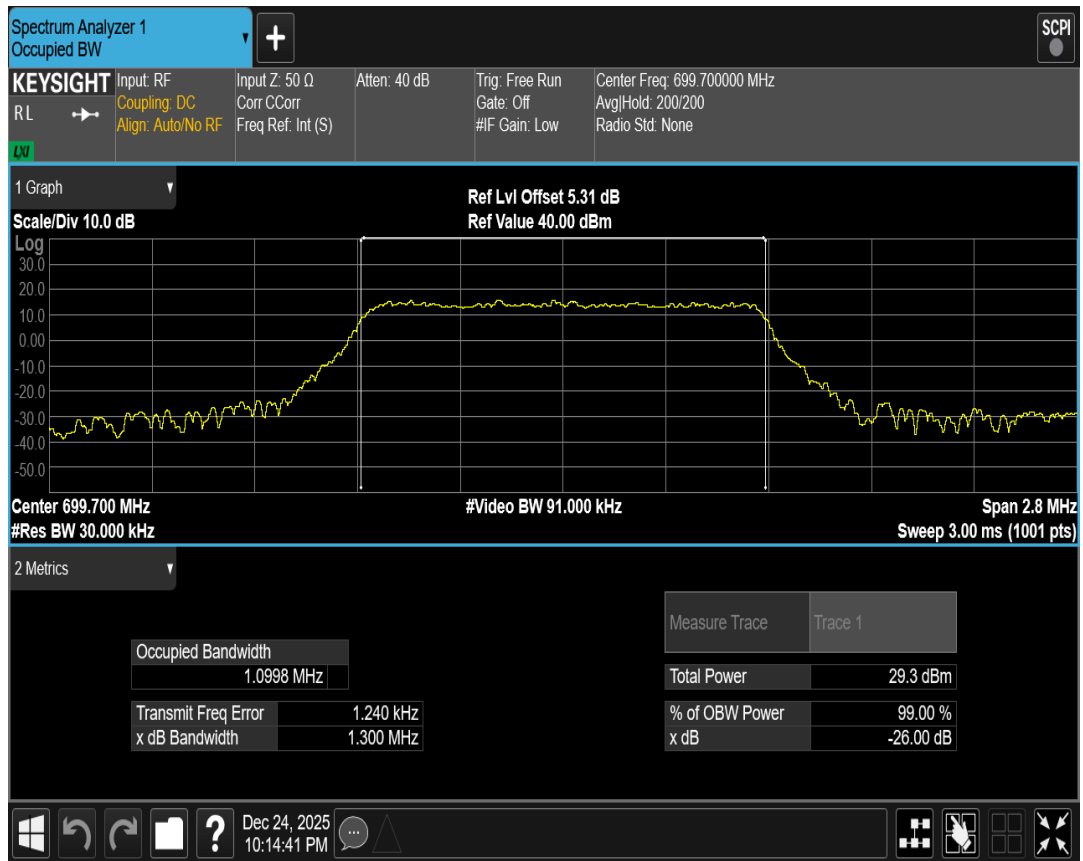
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



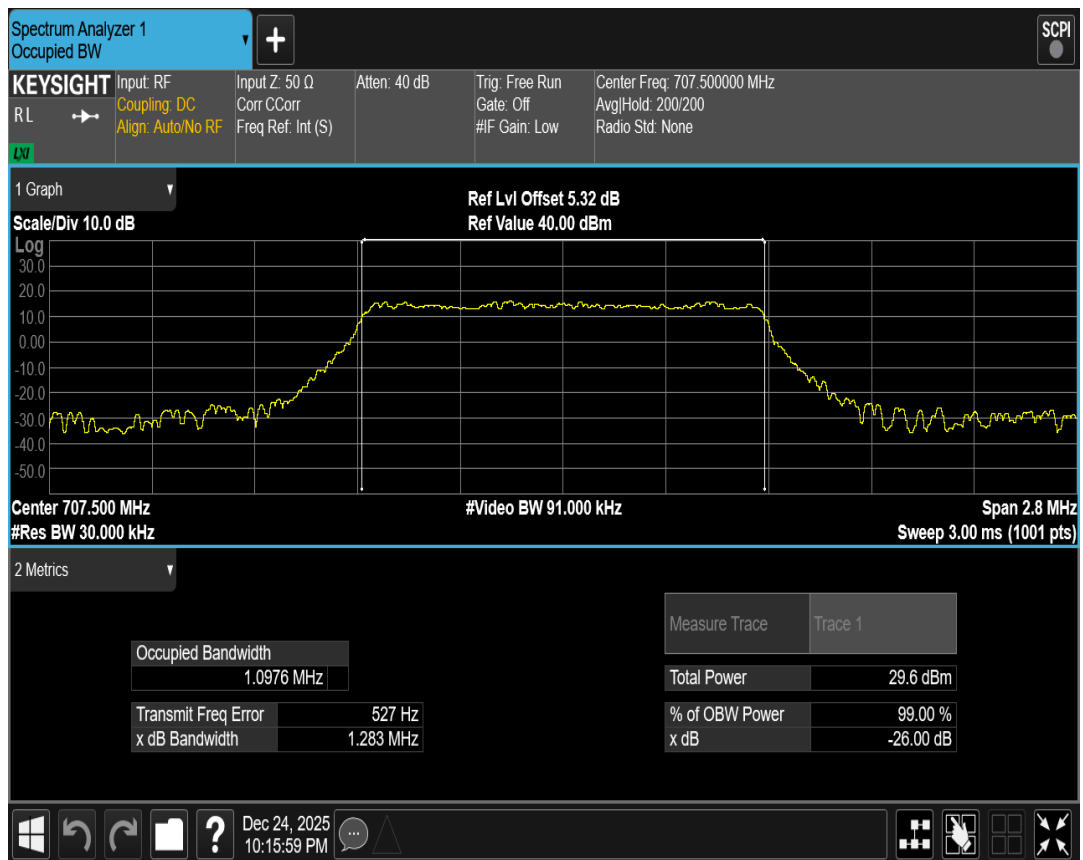
4 Occupied bandwidth

<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>99% OBW (MHz)</i>	<i>-26dB EBW (MHz)</i>	<i>Verdict</i>
Band12	1.4	23017	6	#0	QPSK	1.103	1.286	PASS
Band12	1.4	23017	6	#0	QAM16	1.100	1.300	PASS
Band12	1.4	23095	6	#0	QPSK	1.097	1.275	PASS
Band12	1.4	23095	6	#0	QAM16	1.098	1.283	PASS
Band12	1.4	23173	6	#0	QPSK	1.094	1.287	PASS
Band12	1.4	23173	6	#0	QAM16	1.101	1.318	PASS
Band12	3	23025	15	#0	QPSK	2.701	2.971	PASS
Band12	3	23025	15	#0	QAM16	2.694	2.937	PASS
Band12	3	23095	15	#0	QPSK	2.693	2.950	PASS
Band12	3	23095	15	#0	QAM16	2.695	2.948	PASS
Band12	3	23165	15	#0	QPSK	2.697	2.956	PASS
Band12	3	23165	15	#0	QAM16	2.697	2.968	PASS
Band12	5	23035	25	#0	QPSK	4.532	4.937	PASS
Band12	5	23035	25	#0	QAM16	4.497	4.975	PASS
Band12	5	23095	25	#0	QPSK	4.522	4.936	PASS
Band12	5	23095	25	#0	QAM16	4.493	4.938	PASS
Band12	5	23155	25	#0	QPSK	4.504	4.918	PASS
Band12	5	23155	25	#0	QAM16	4.516	4.997	PASS
Band12	10	23060	50	#0	QPSK	8.985	9.809	PASS
Band12	10	23060	50	#0	QAM16	8.993	9.758	PASS
Band12	10	23095	50	#0	QPSK	8.981	9.752	PASS
Band12	10	23095	50	#0	QAM16	8.990	9.657	PASS
Band12	10	23130	50	#0	QPSK	9.000	9.681	PASS
Band12	10	23130	50	#0	QAM16	8.993	9.696	PASS

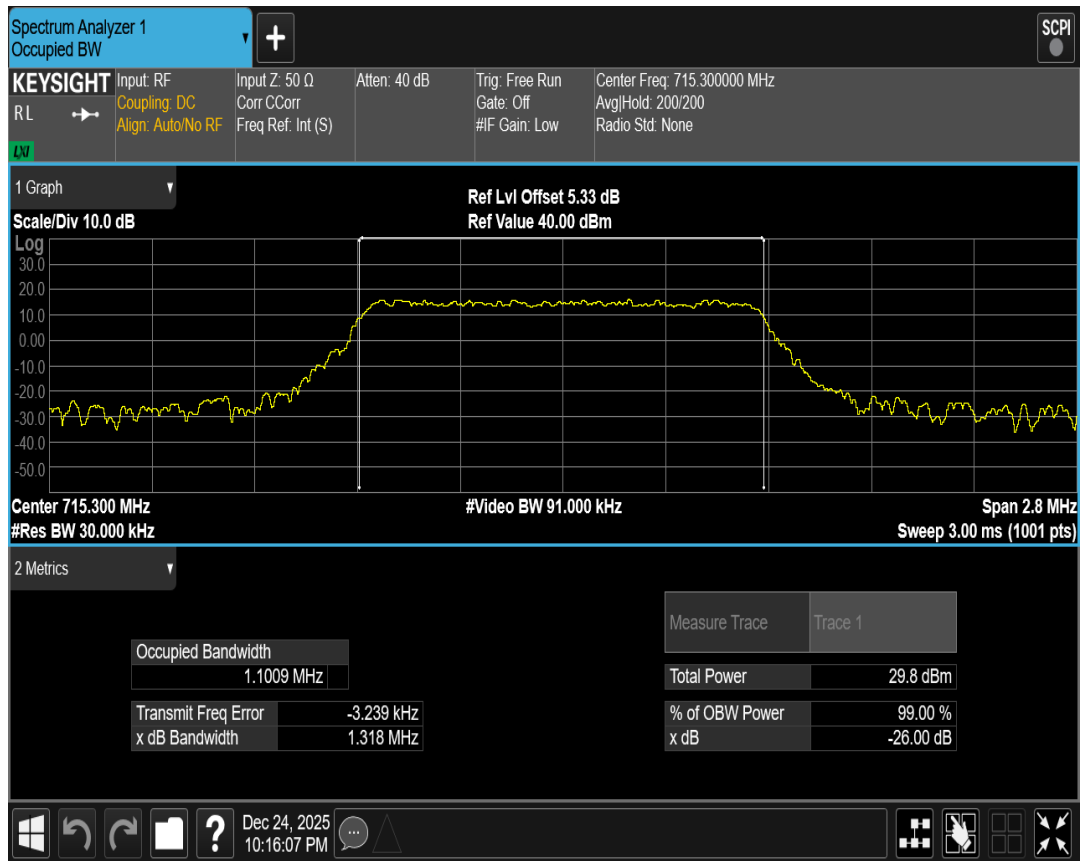
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=6 Position=#0



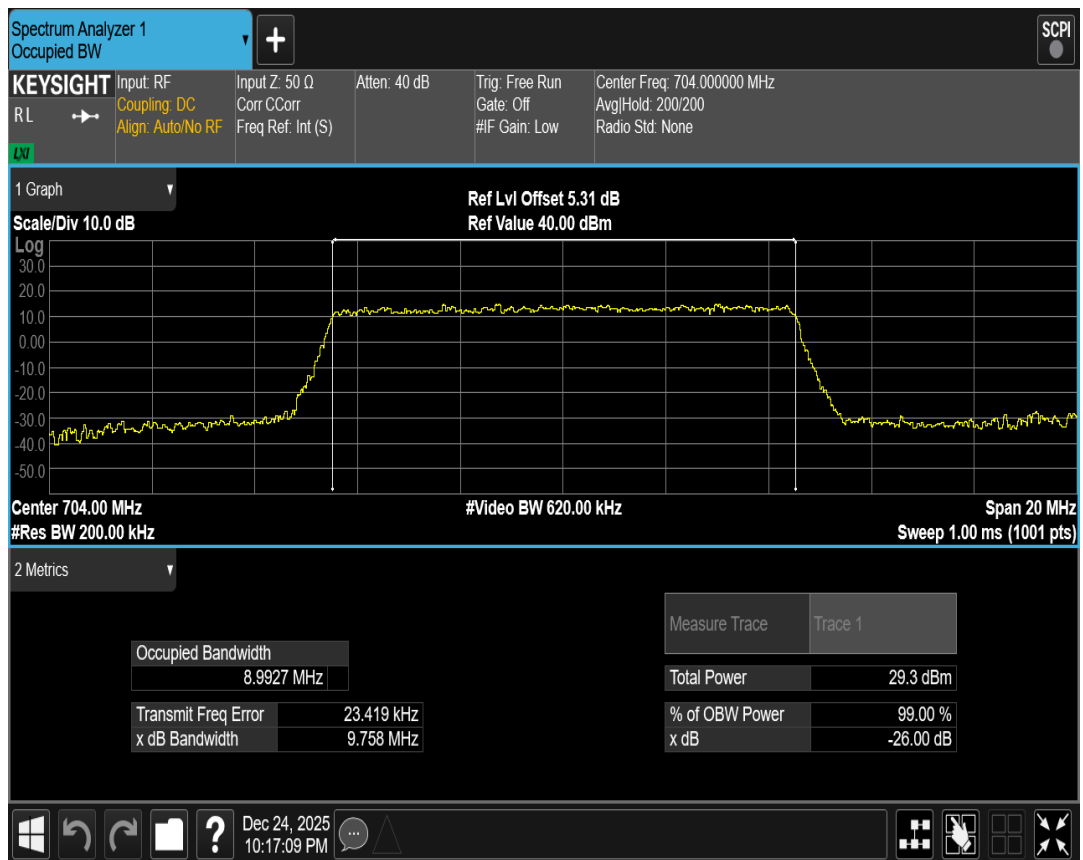
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0



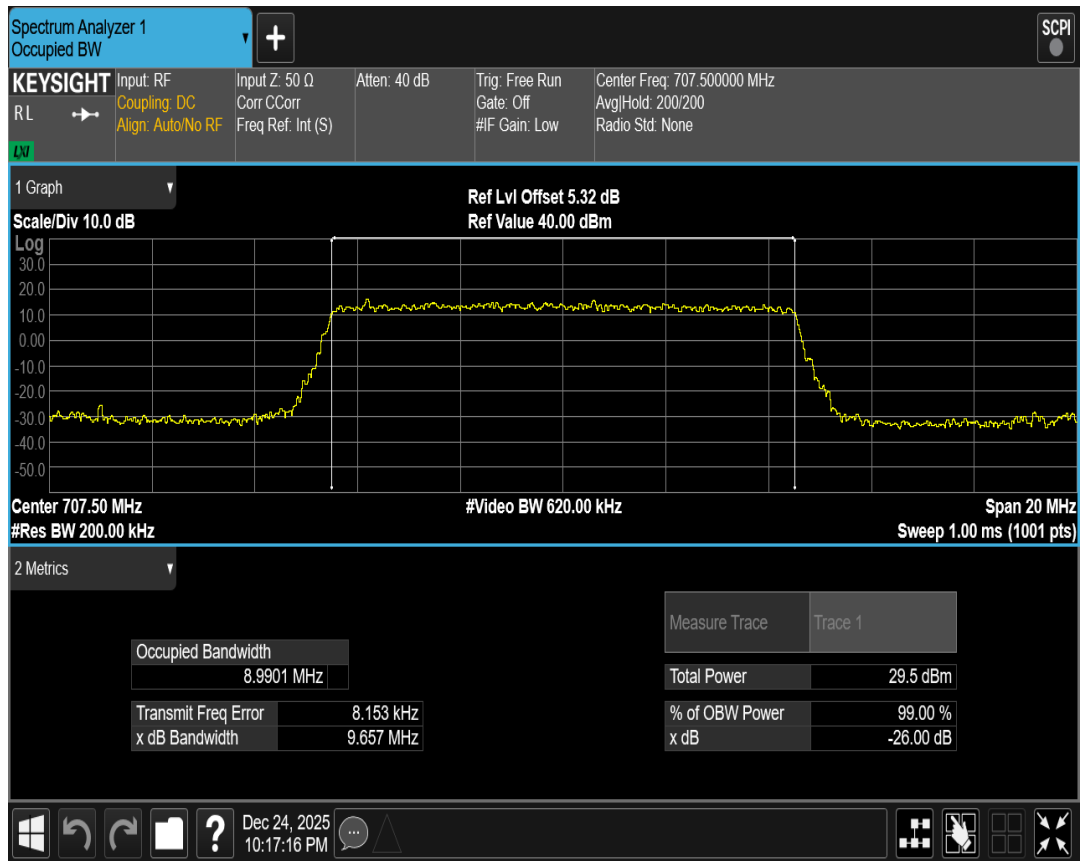
Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=6 Position=#0



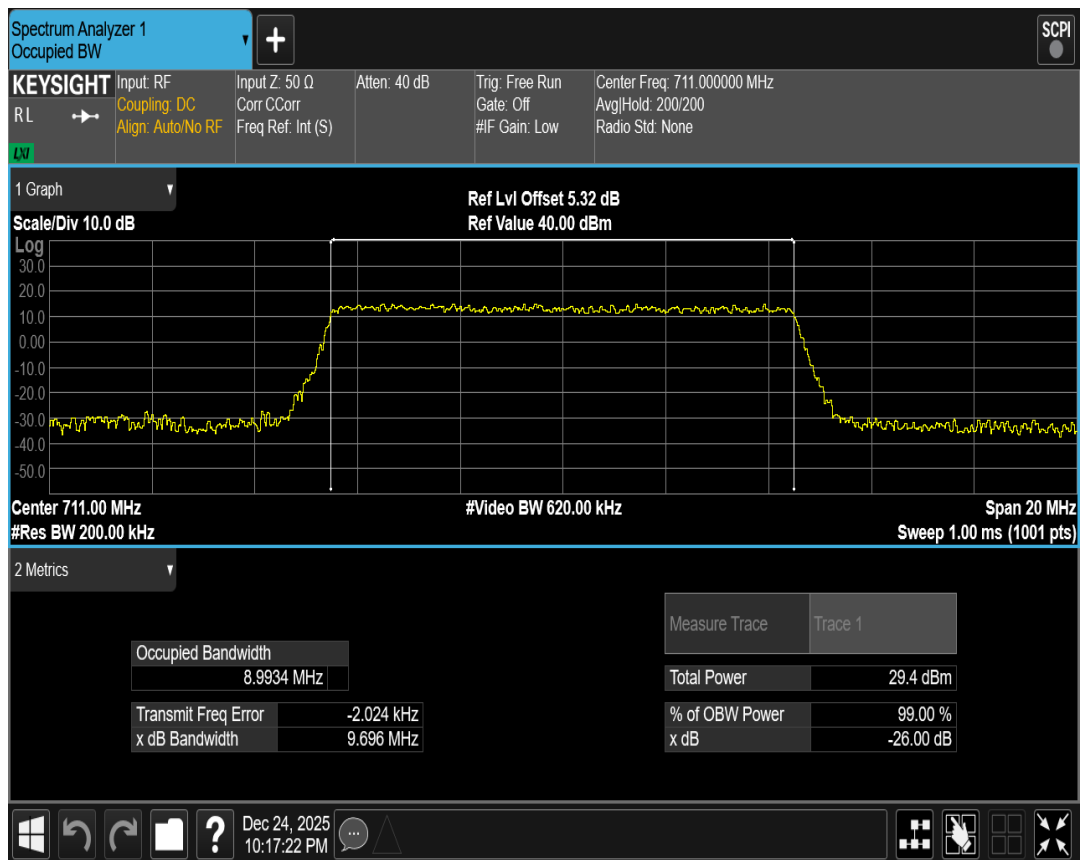
Band12 QAM16 BW=10MHz Channel=23060 RB Size=50 Position=#0



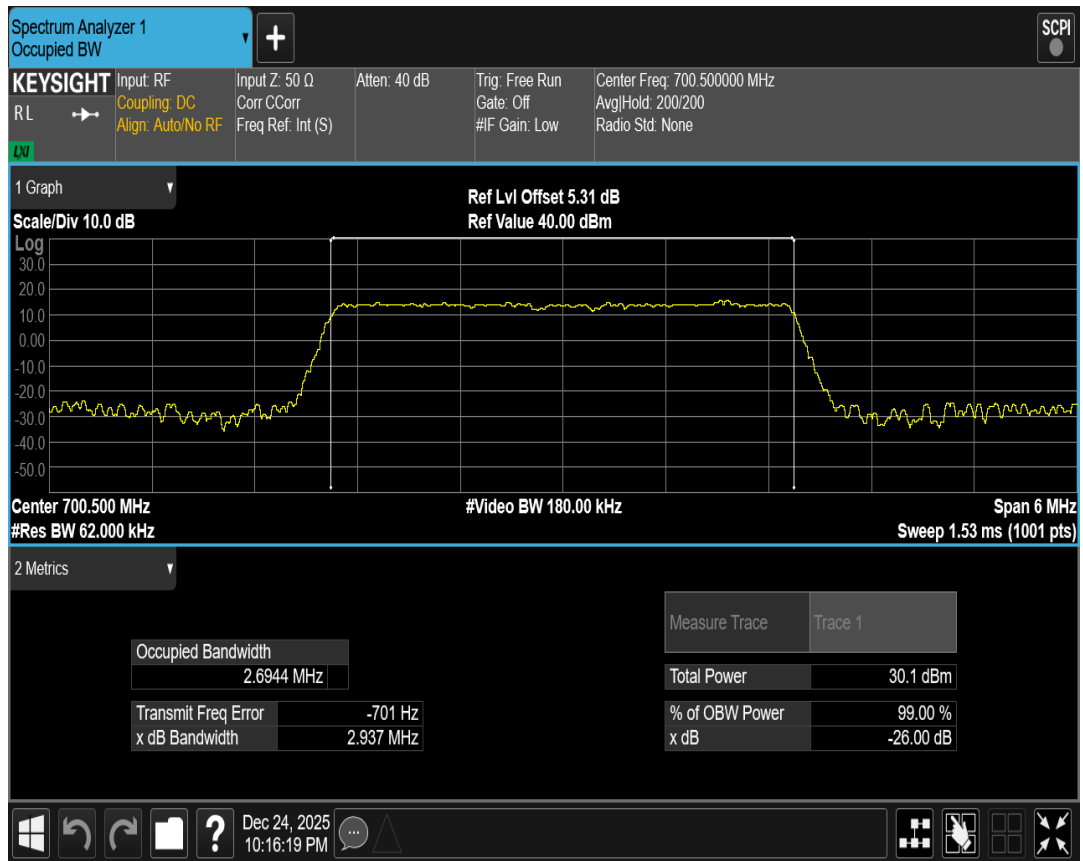
Band12 QAM16 BW=10MHz Channel=23095 RB Size=50 Position=#0



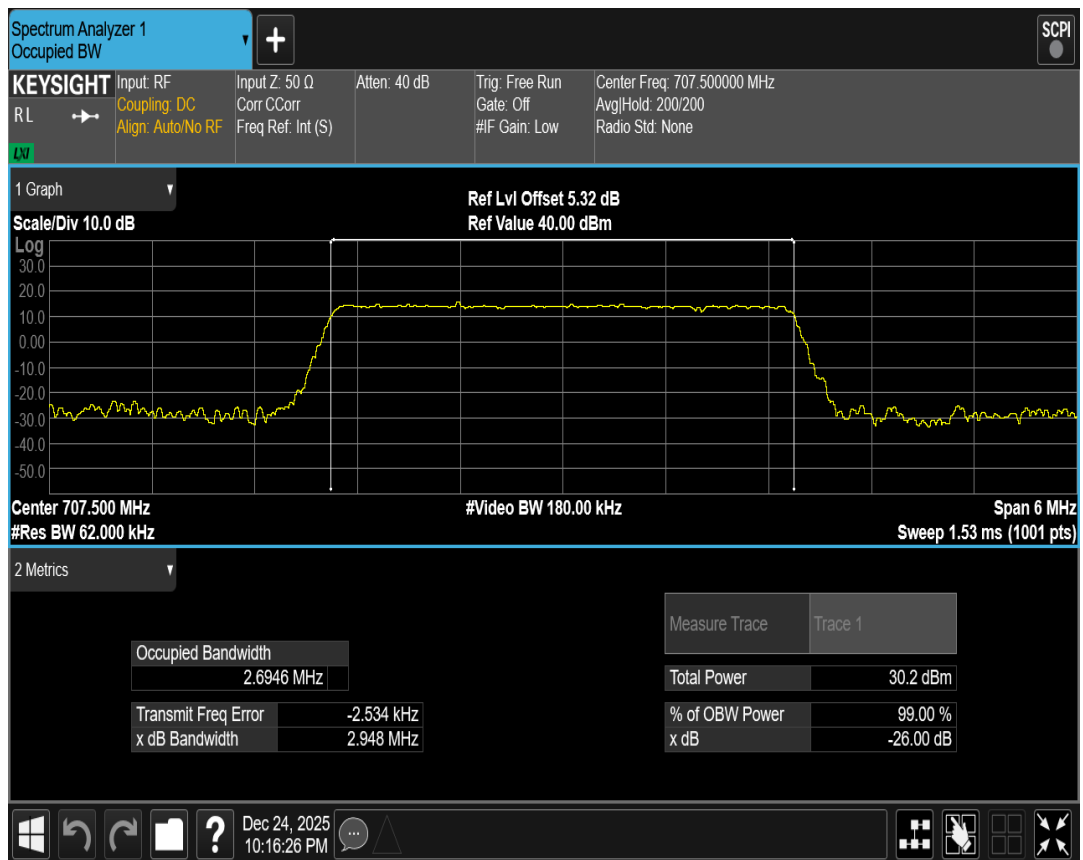
Band12 QAM16 BW=10MHz Channel=23130 RB Size=50 Position=#0



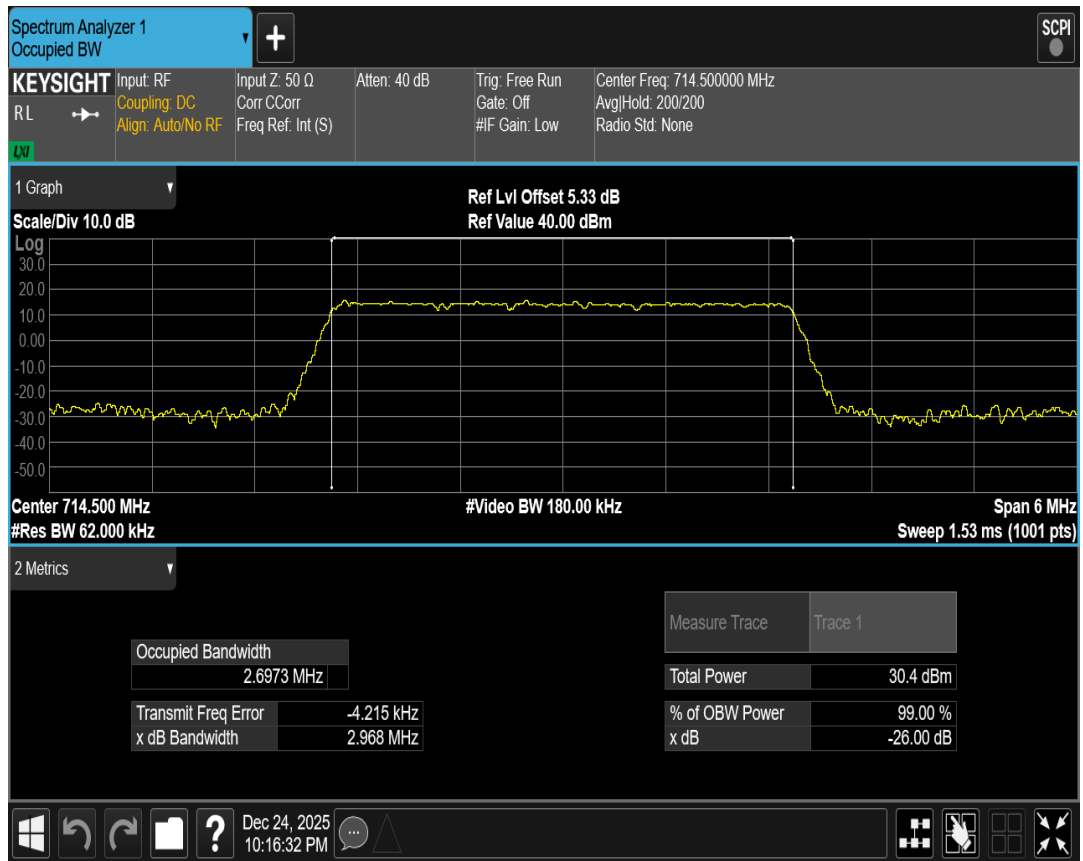
Band12 QAM16 BW=3MHz Channel=23025 RB Size=15 Position=#0



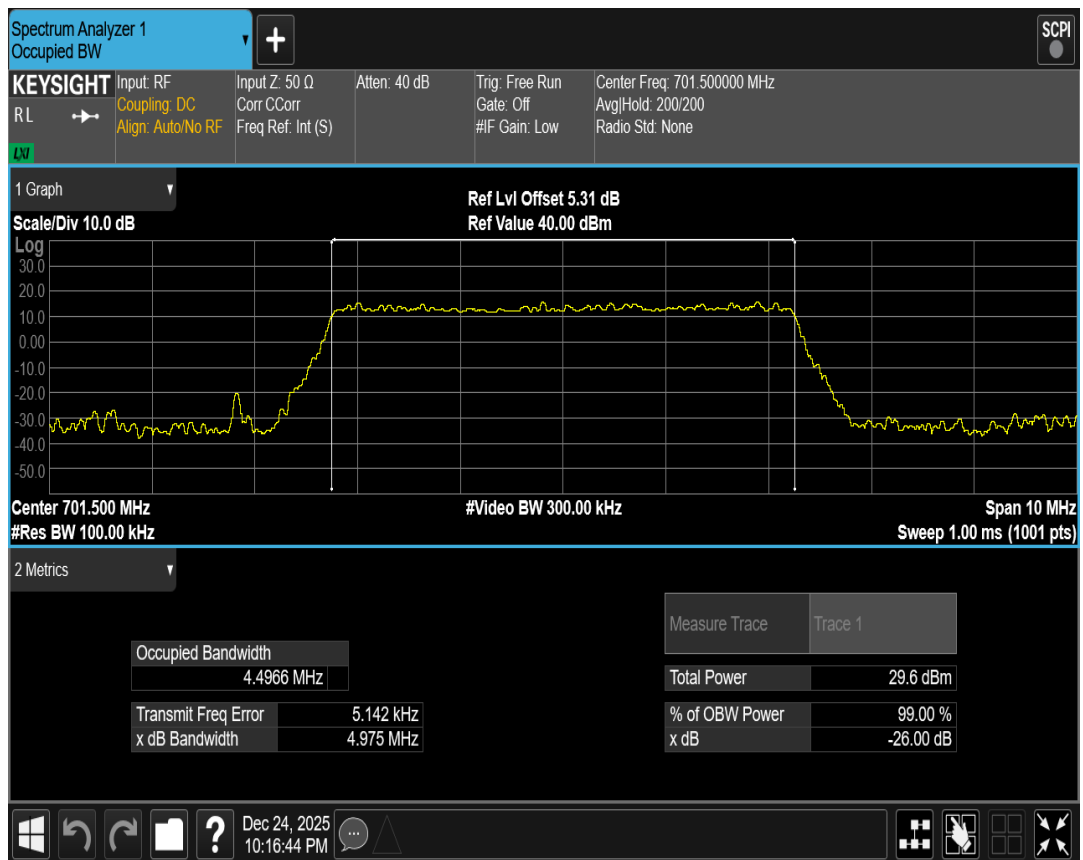
Band12 QAM16 BW=3MHz Channel=23095 RB Size=15 Position=#0



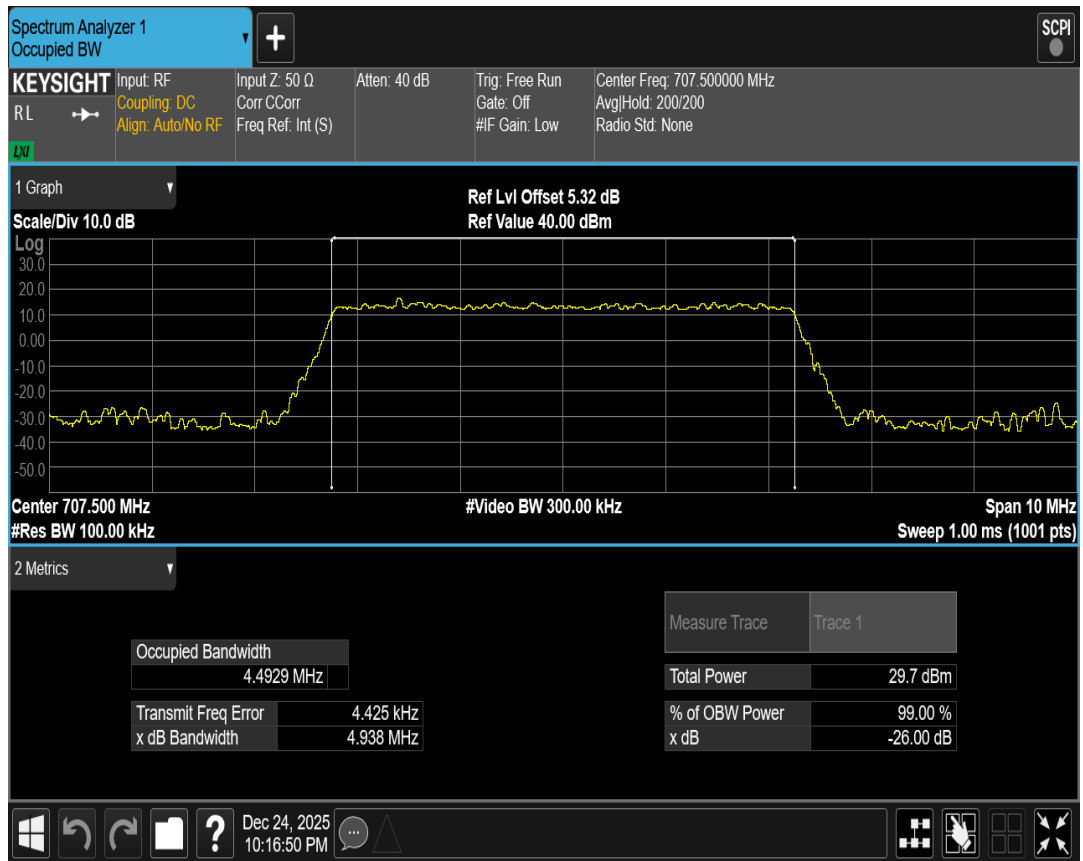
Band12 QAM16 BW=3MHz Channel=23165 RB Size=15 Position=#0



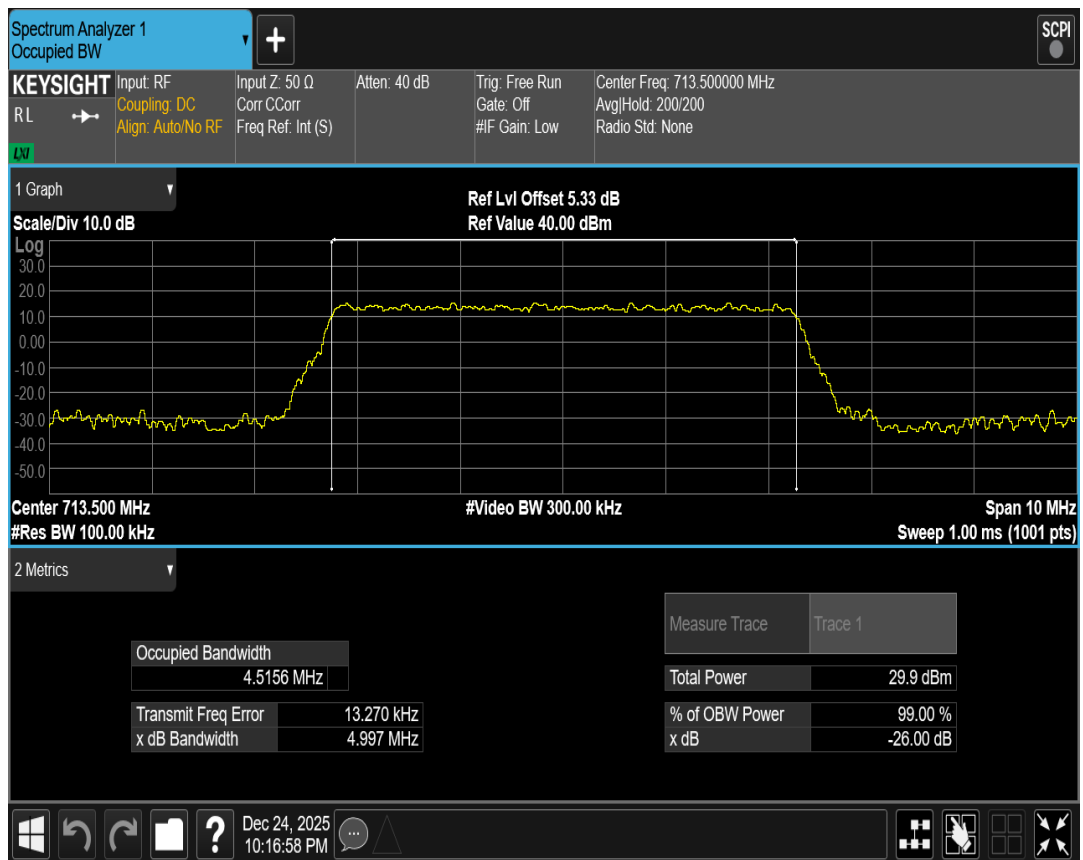
Band12 QAM16 BW=5MHz Channel=23035 RB Size=25 Position=#0



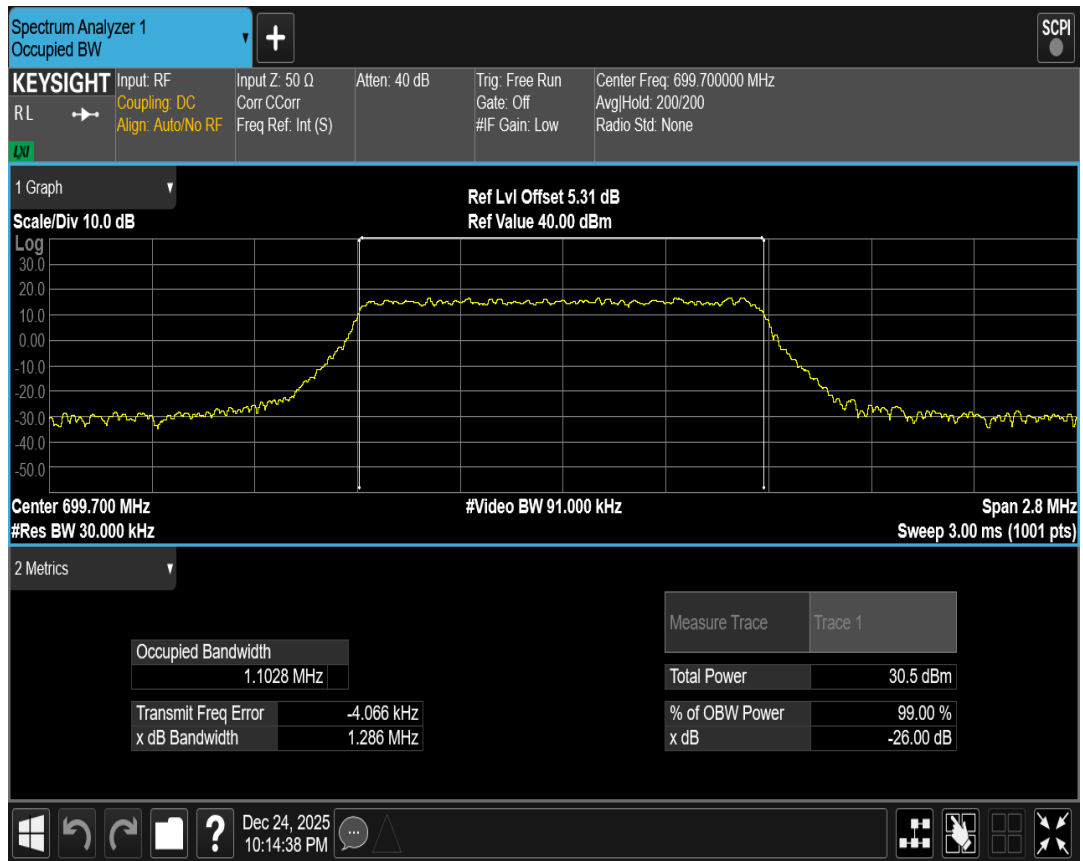
Band12 QAM16 BW=5MHz Channel=23095 RB Size=25 Position=#0



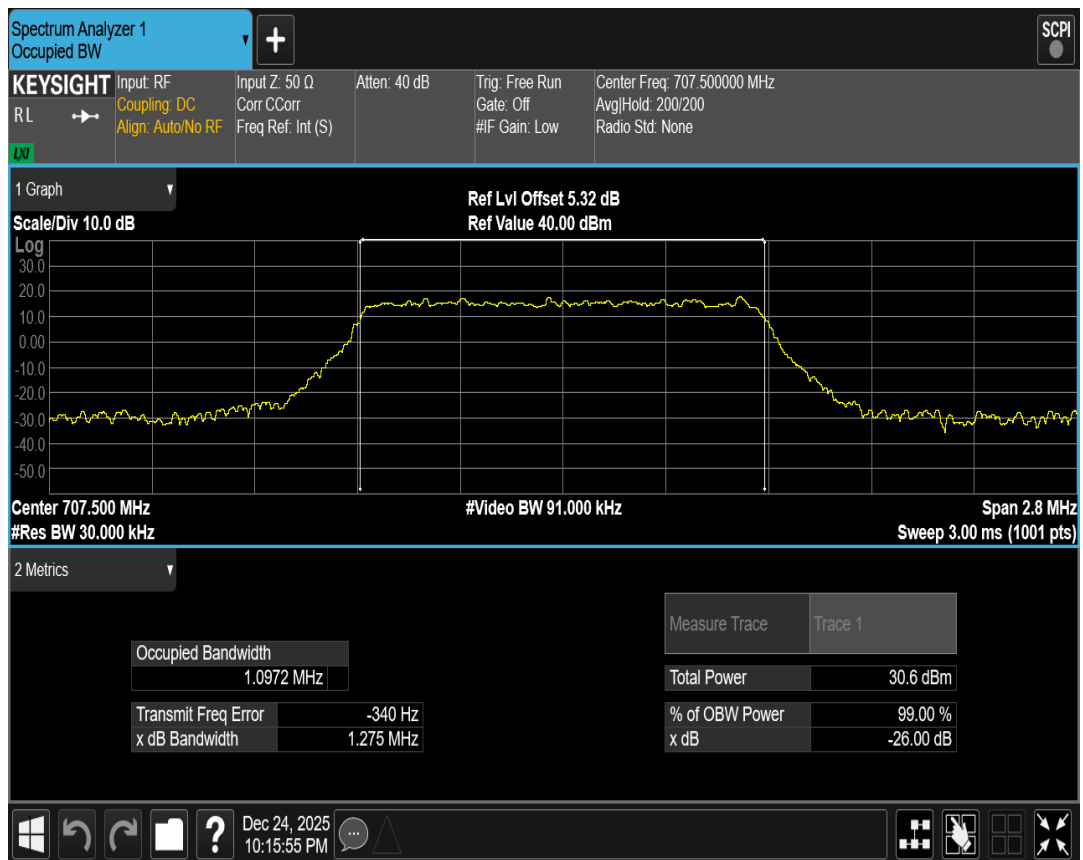
Band12 QAM16 BW=5MHz Channel=23155 RB Size=25 Position=#0



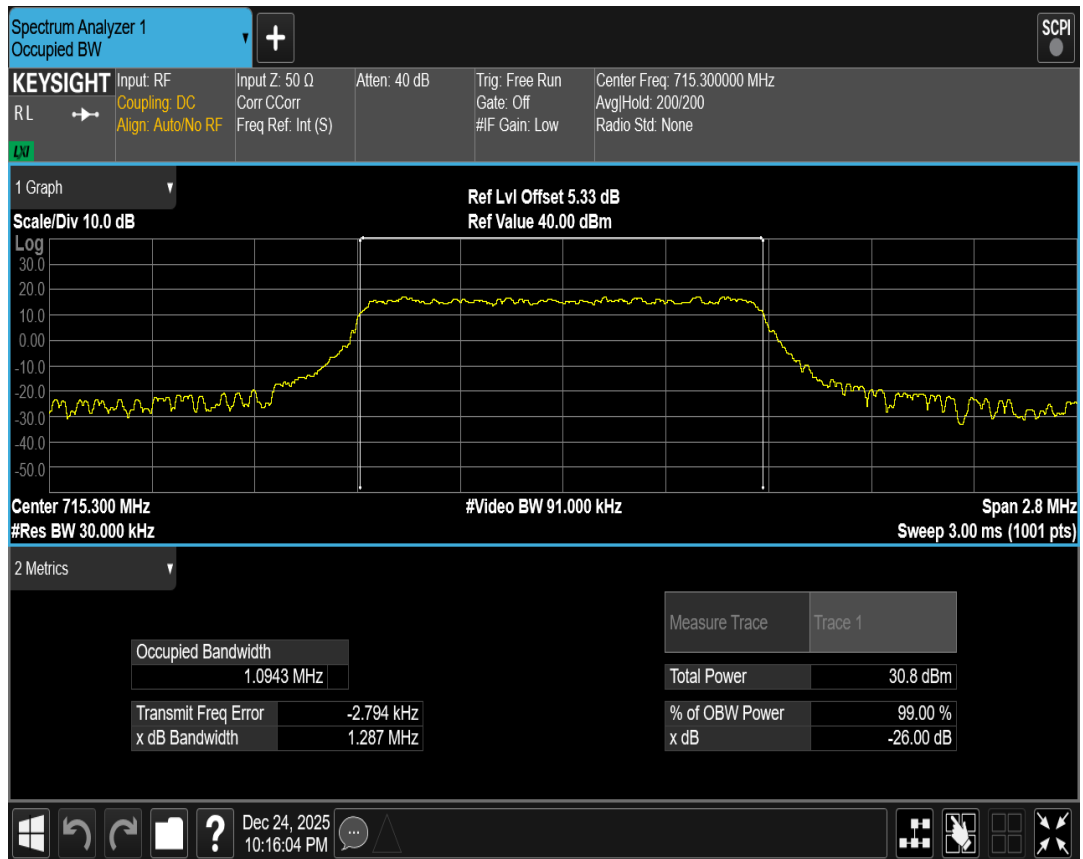
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



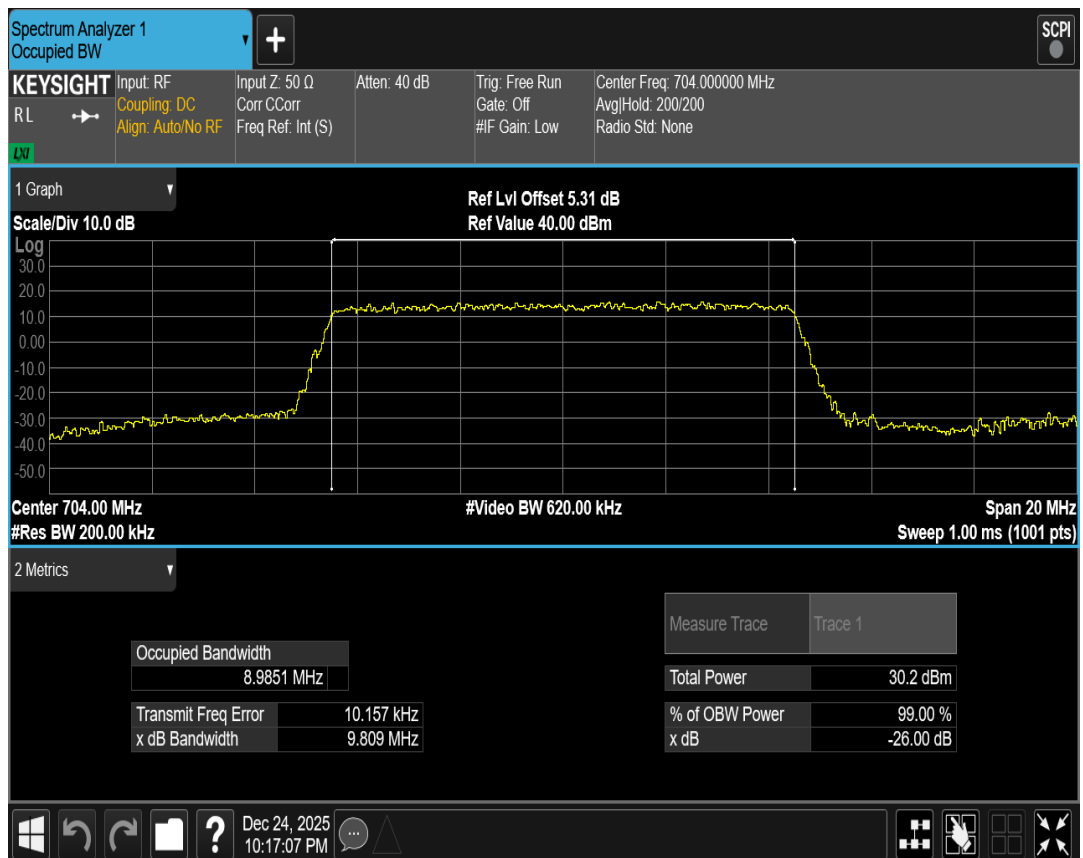
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



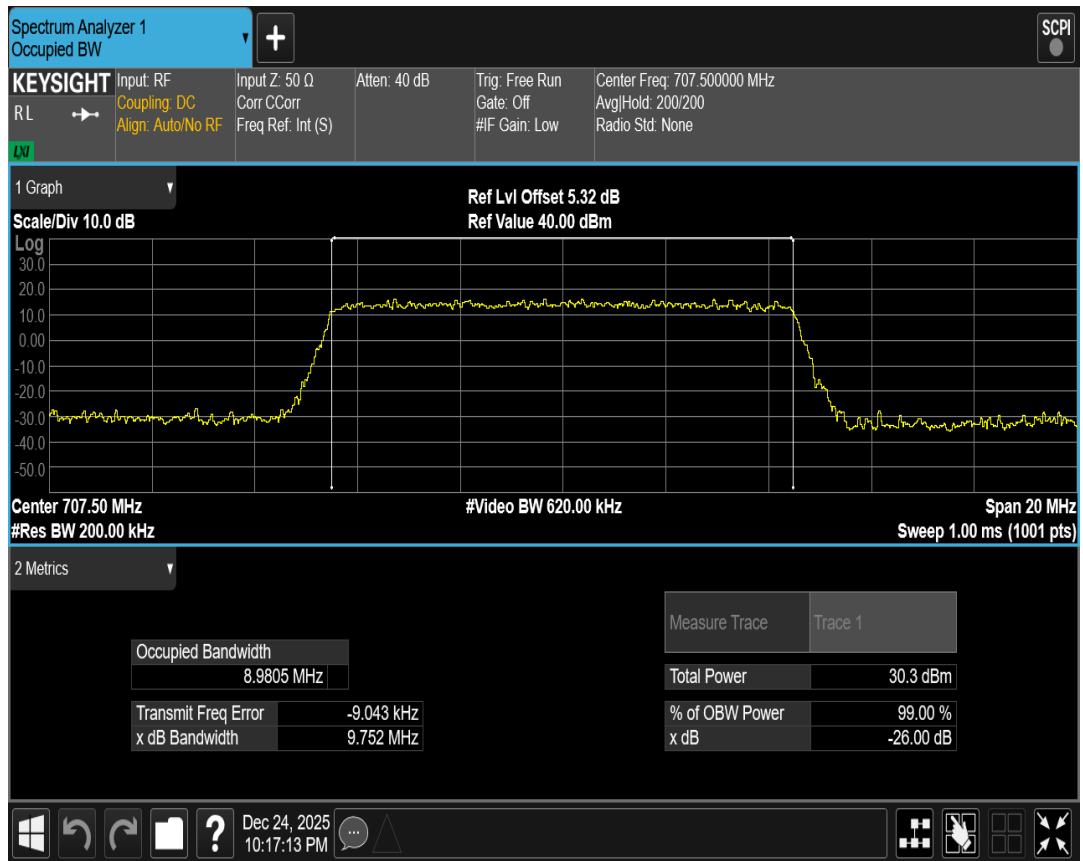
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



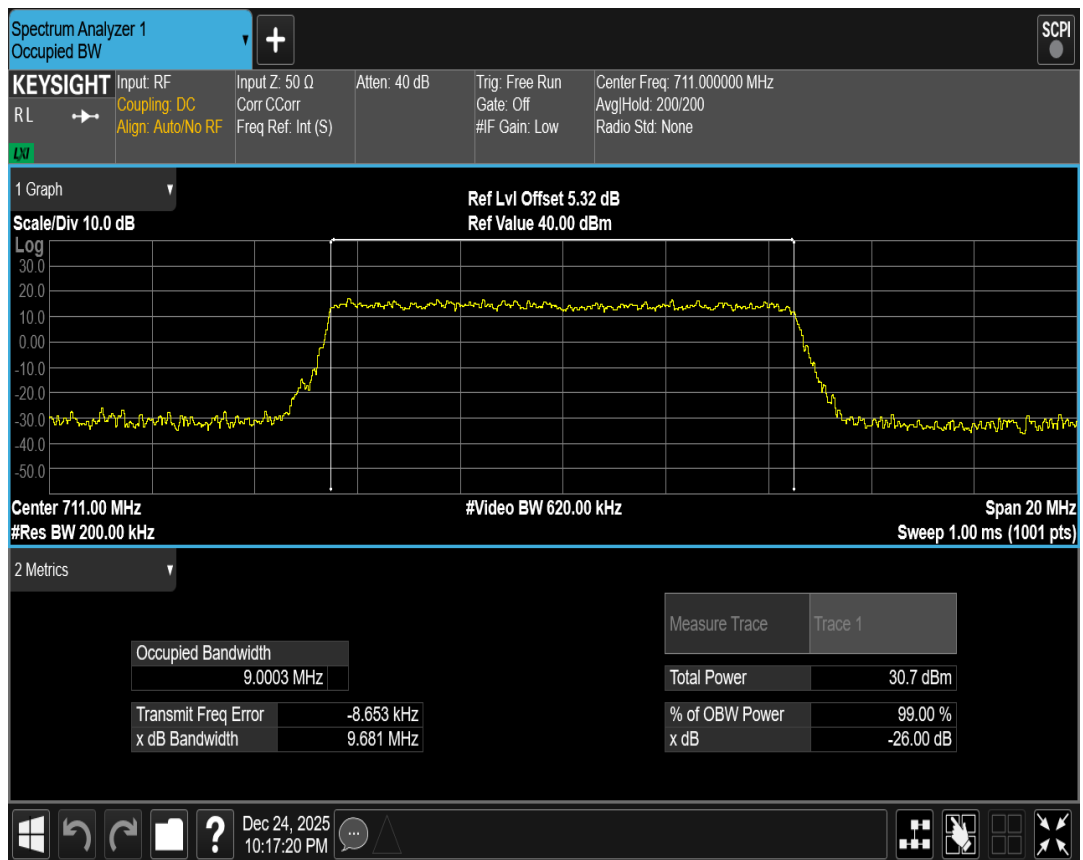
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



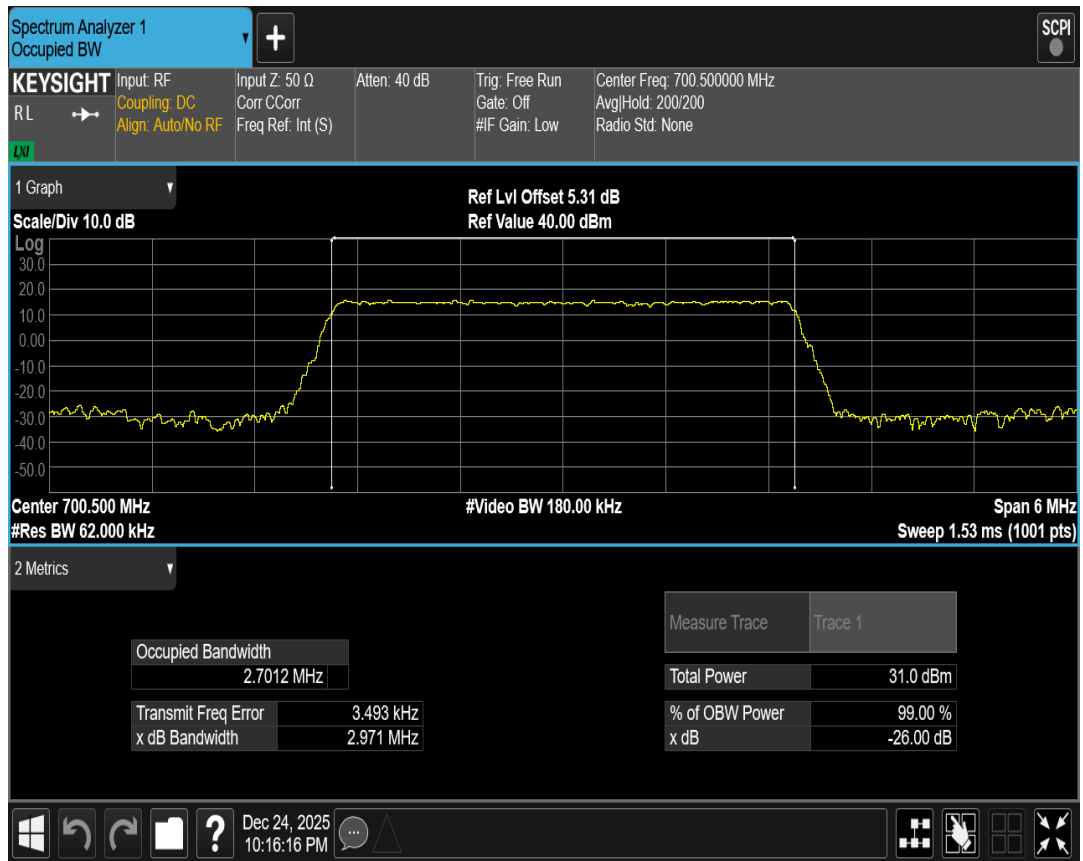
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



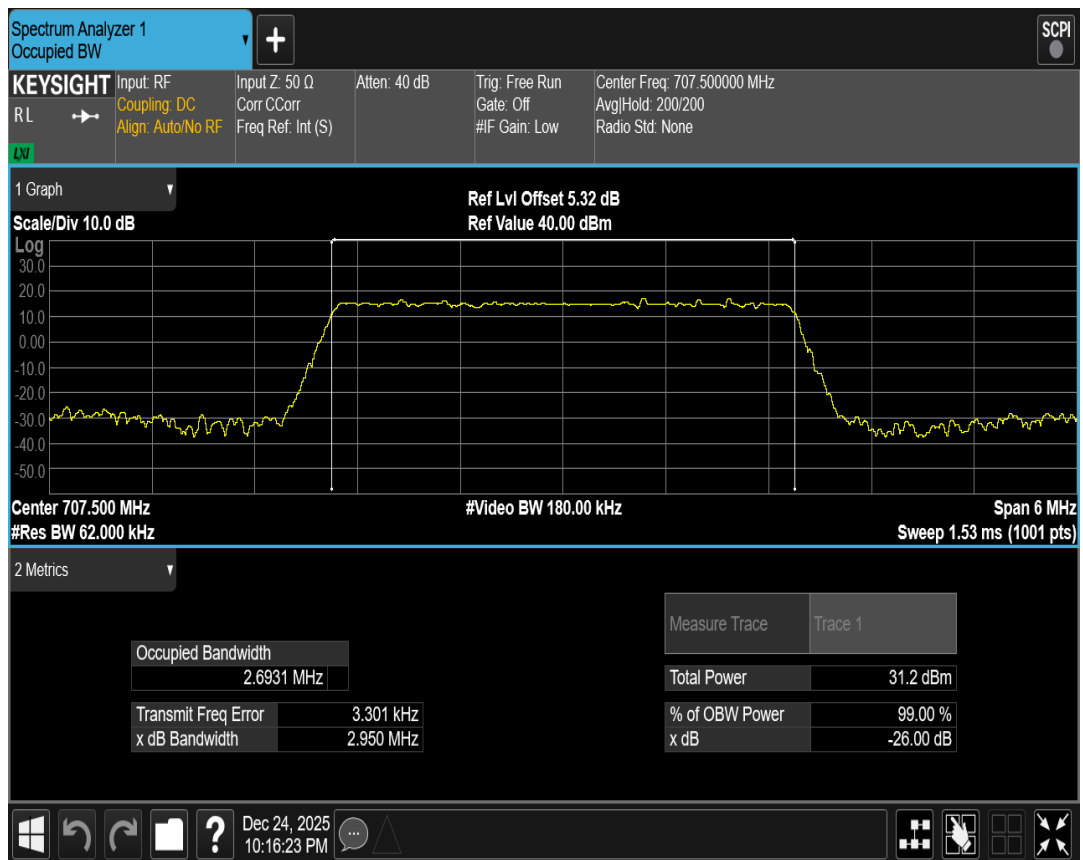
Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



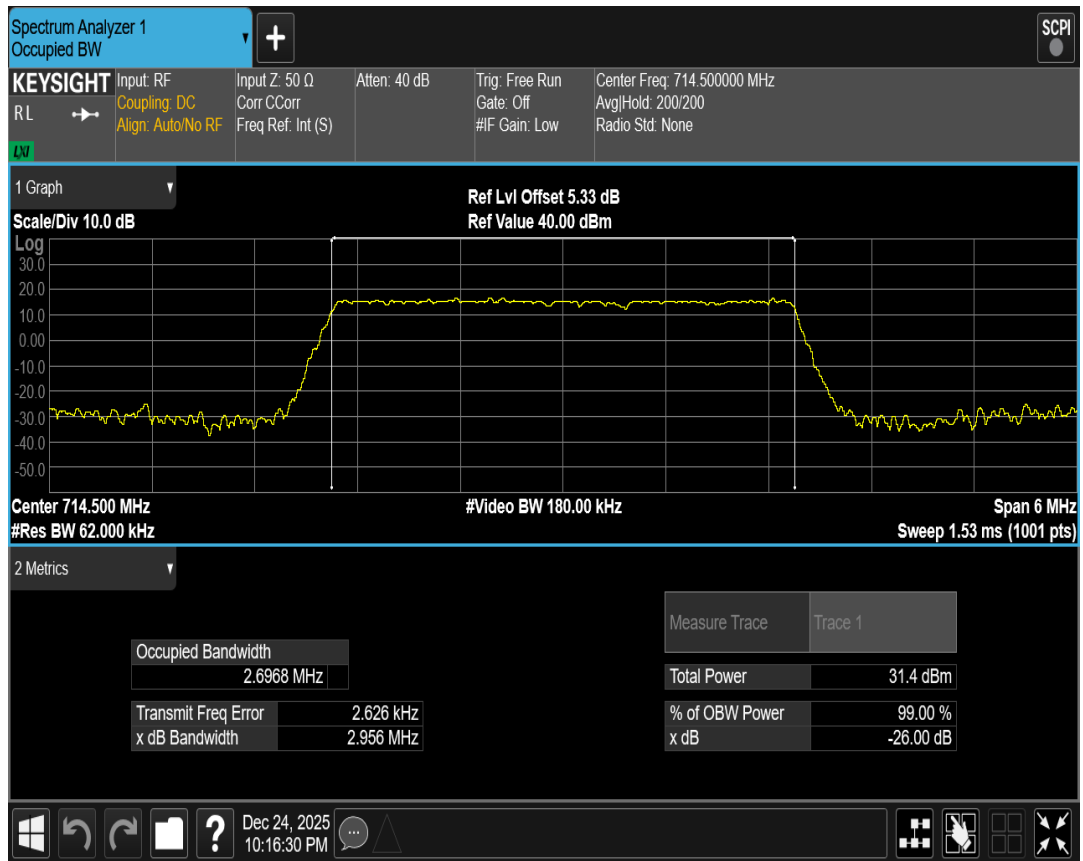
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



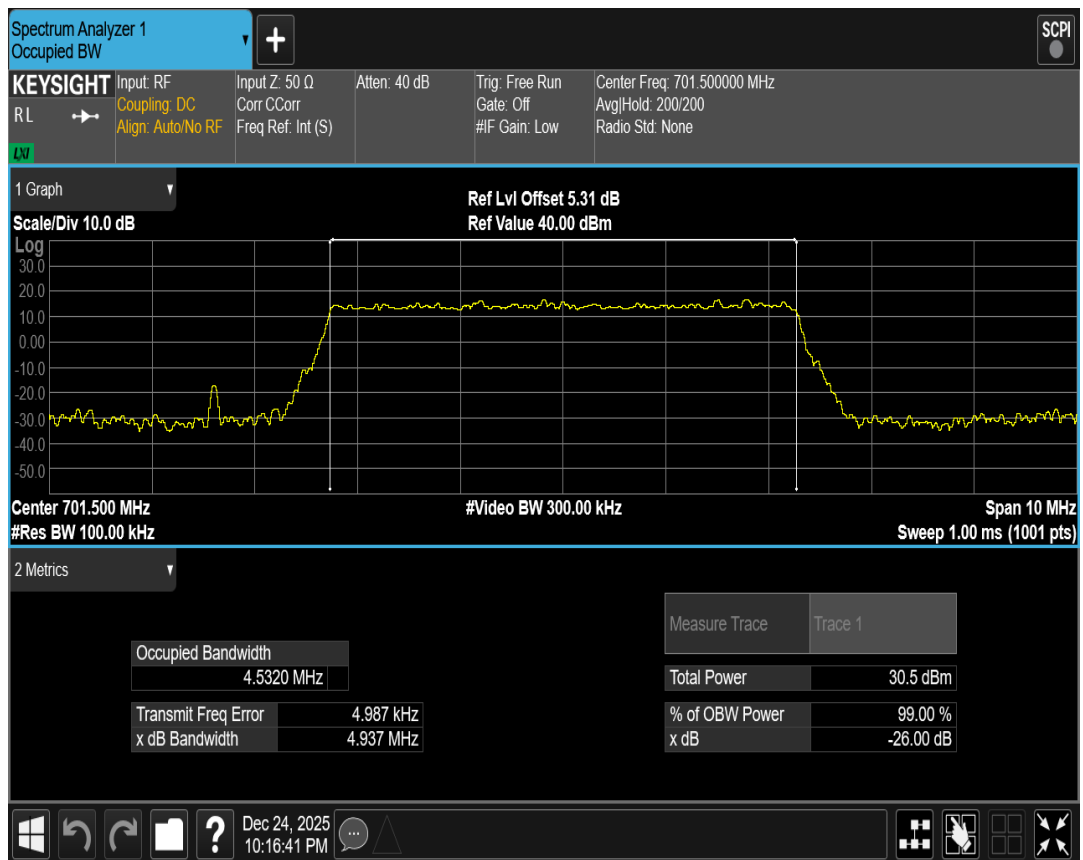
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



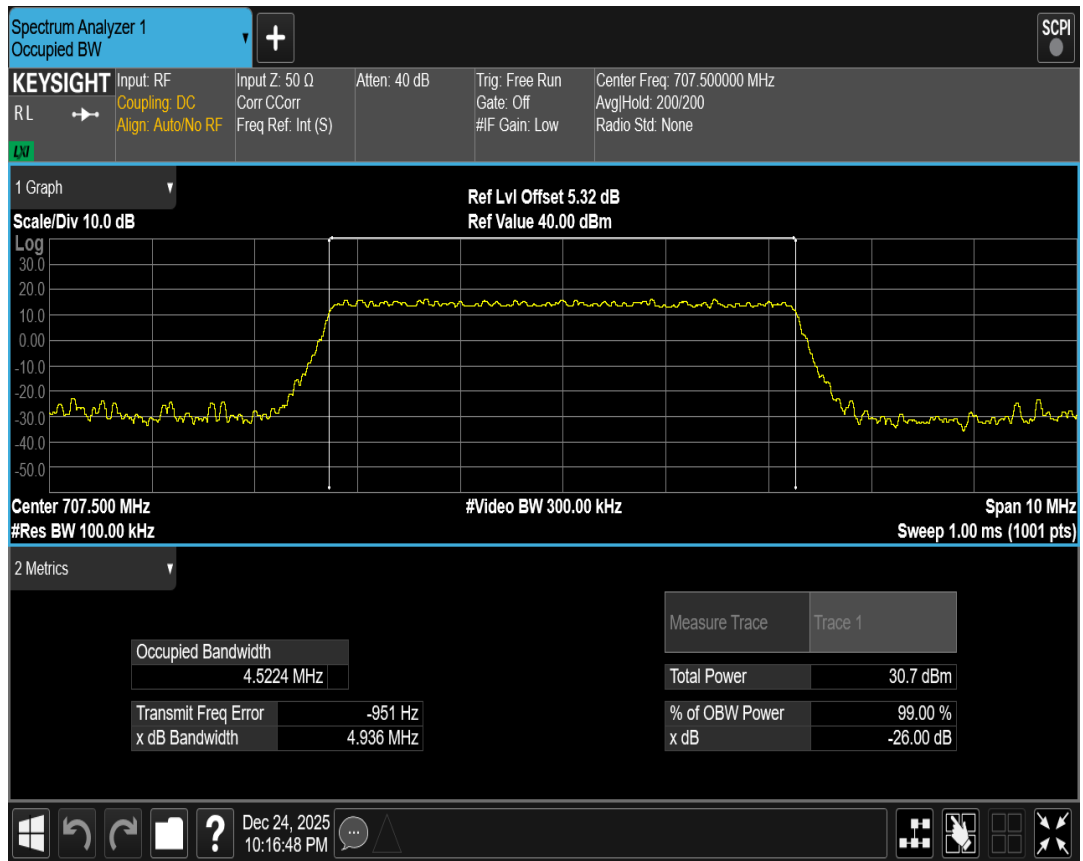
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



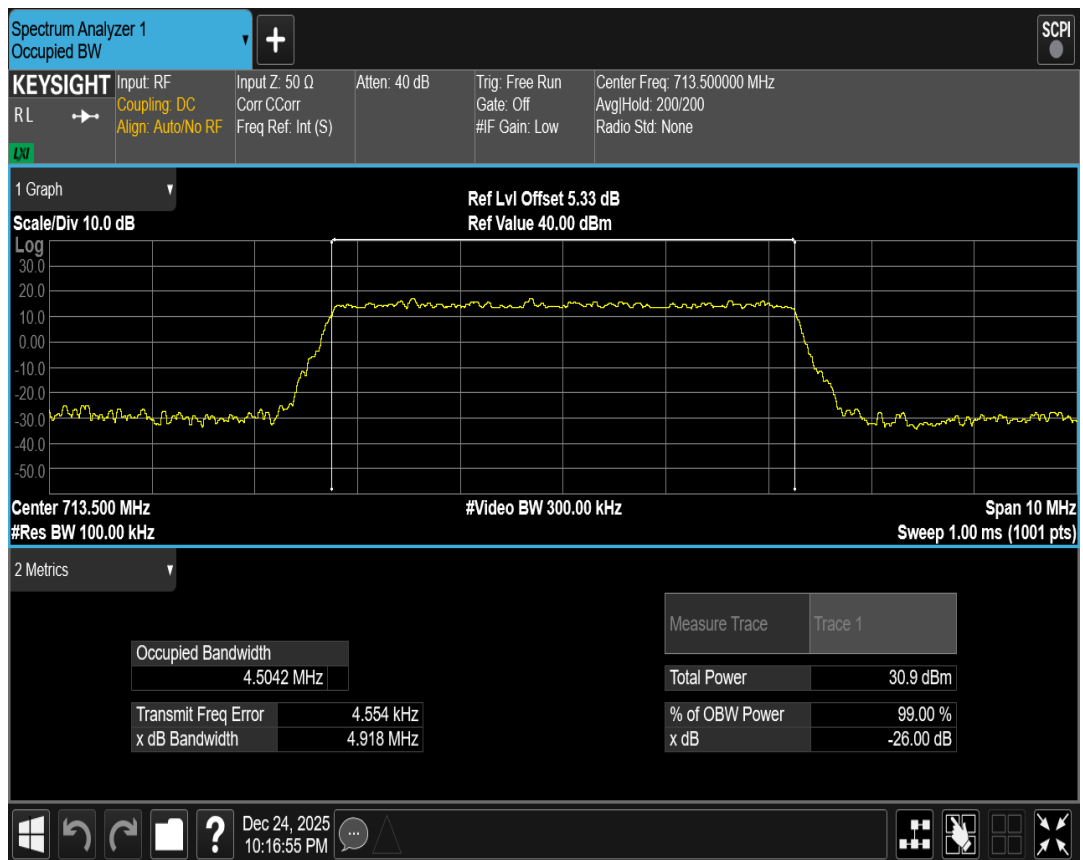
Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



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



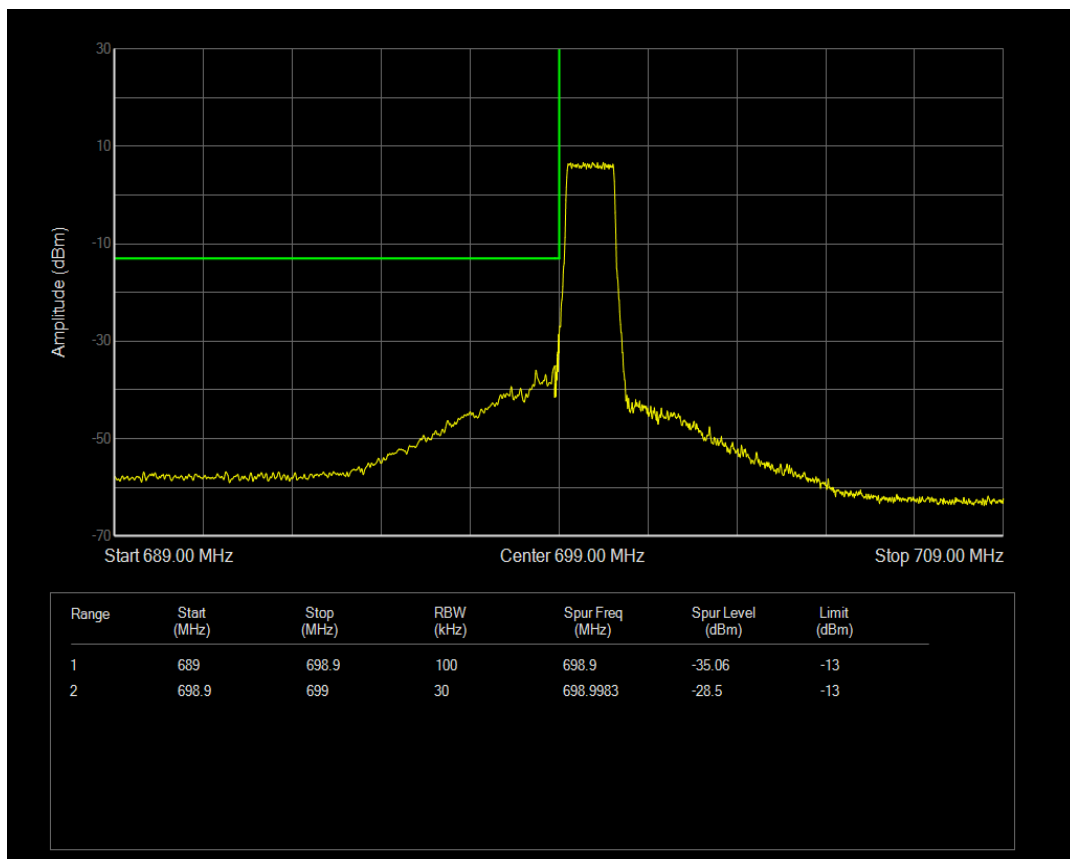
Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



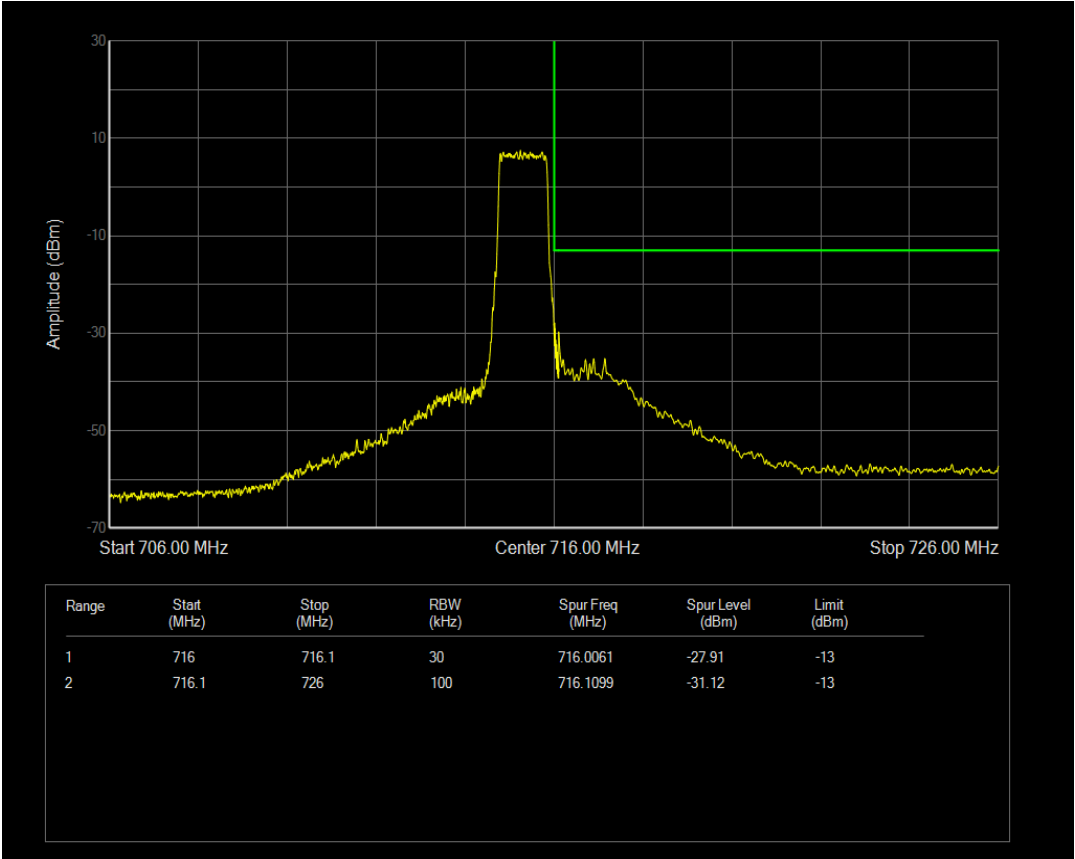
5 Band edge

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	699.00	-27.94	-13	PASS
Band12	1.4	23017	6	#0	QAM16	699.00	-28.50	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.00	-26.28	-13	PASS
Band12	1.4	23173	6	#0	QAM16	716.01	-27.91	-13	PASS
Band12	3	23025	15	#0	QPSK	699.00	-30.13	-13	PASS
Band12	3	23025	15	#0	QAM16	698.99	-32.12	-13	PASS
Band12	3	23165	15	#0	QPSK	716.00	-32.36	-13	PASS
Band12	3	23165	15	#0	QAM16	716.01	-32.49	-13	PASS
Band12	5	23035	25	#0	QPSK	698.90	-32.73	-13	PASS
Band12	5	23035	25	#0	QAM16	699.00	-33.03	-13	PASS
Band12	5	23155	25	#0	QPSK	716.11	-32.64	-13	PASS
Band12	5	23155	25	#0	QAM16	716.11	-32.32	-13	PASS
Band12	10	23060	50	#0	QPSK	698.42	-37.42	-13	PASS
Band12	10	23060	50	#0	QAM16	698.90	-39.30	-13	PASS
Band12	10	23130	50	#0	QPSK	716.12	-38.92	-13	PASS
Band12	10	23130	50	#0	QAM16	716.14	-40.14	-13	PASS

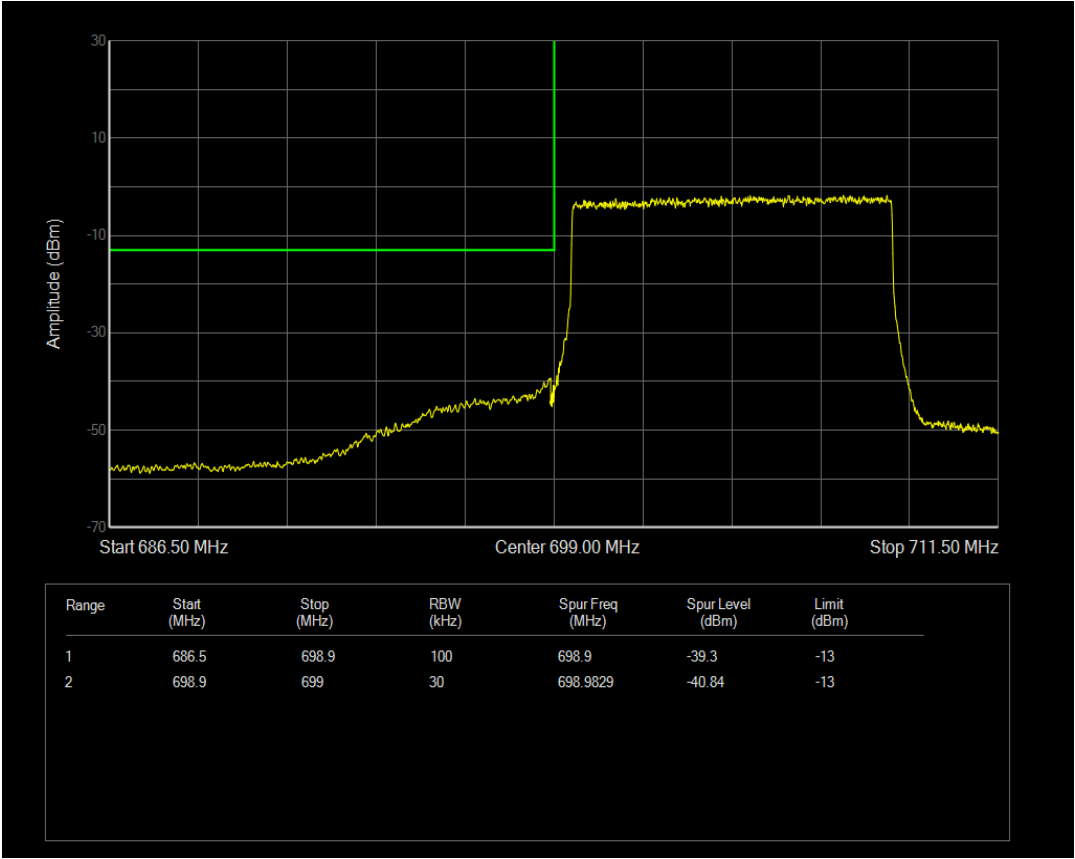
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=6 Position=#0



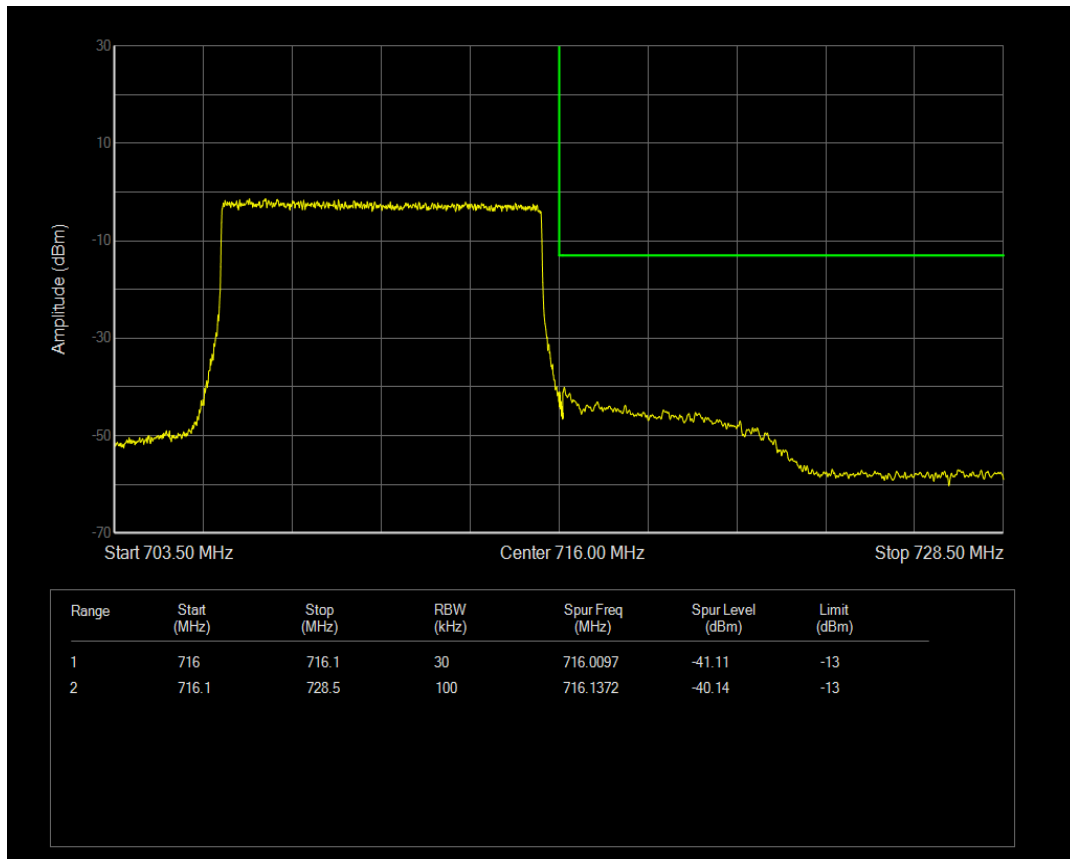
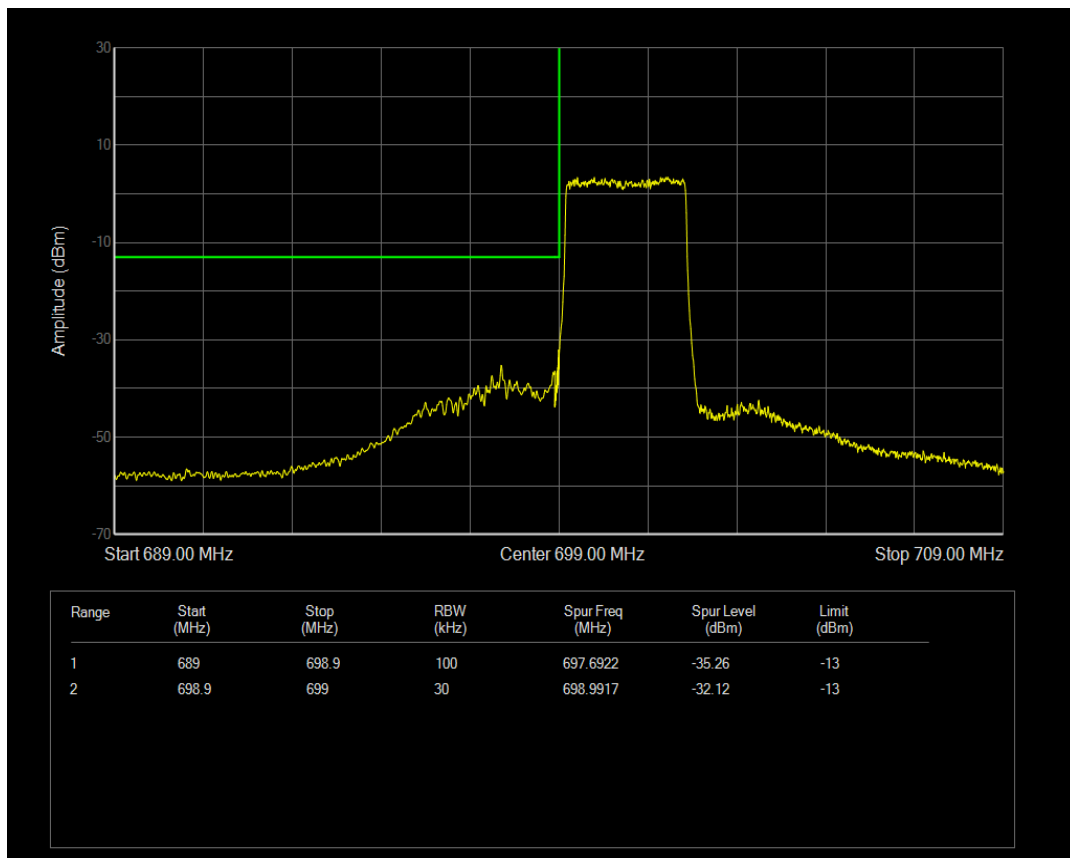
Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=6 Position=#0

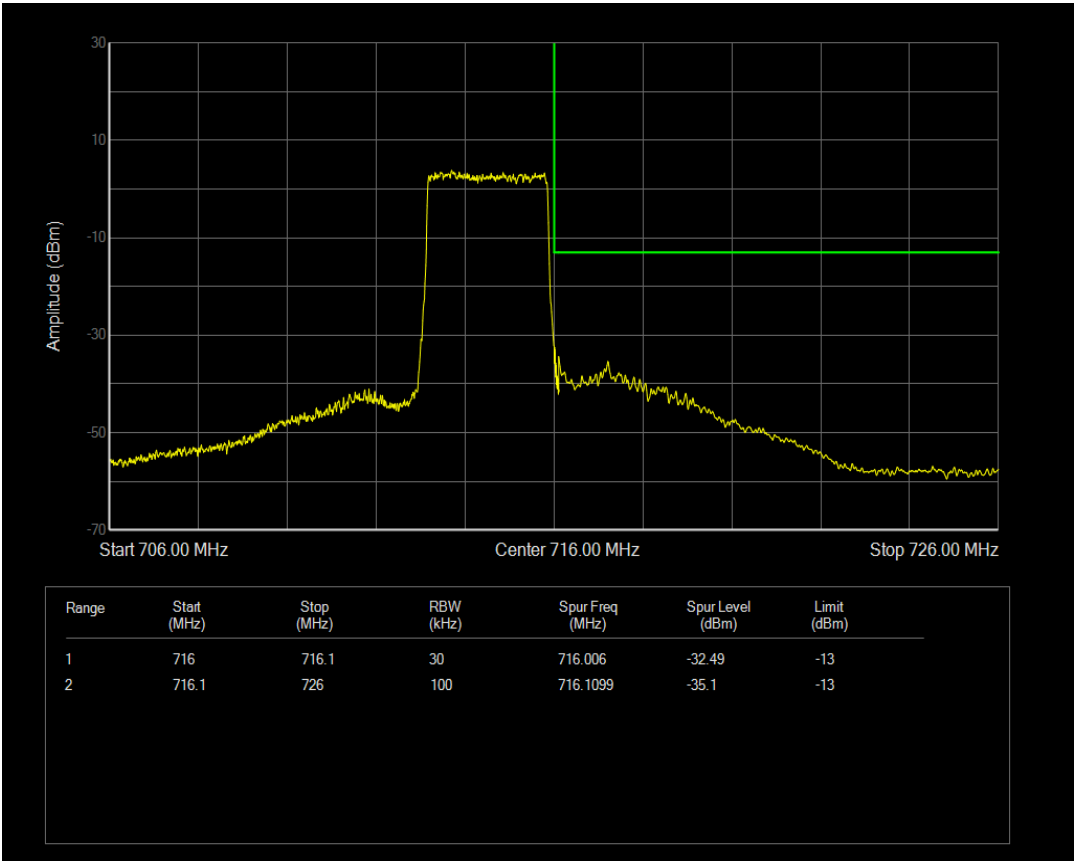


Band12 QAM16 BW=10MHz Channel=23060 RB Size=50 Position=#0

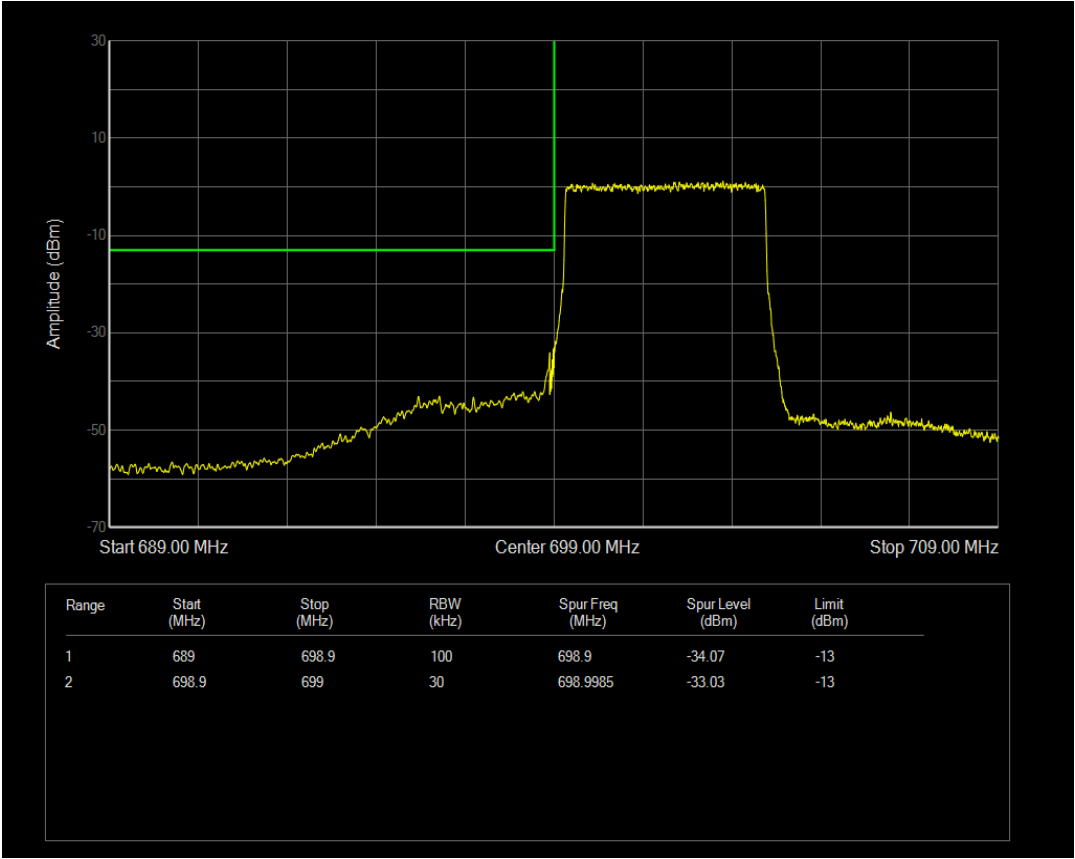


Band12 QAM16 BW=10MHz Channel=23130 RB Size=50 Position=#0

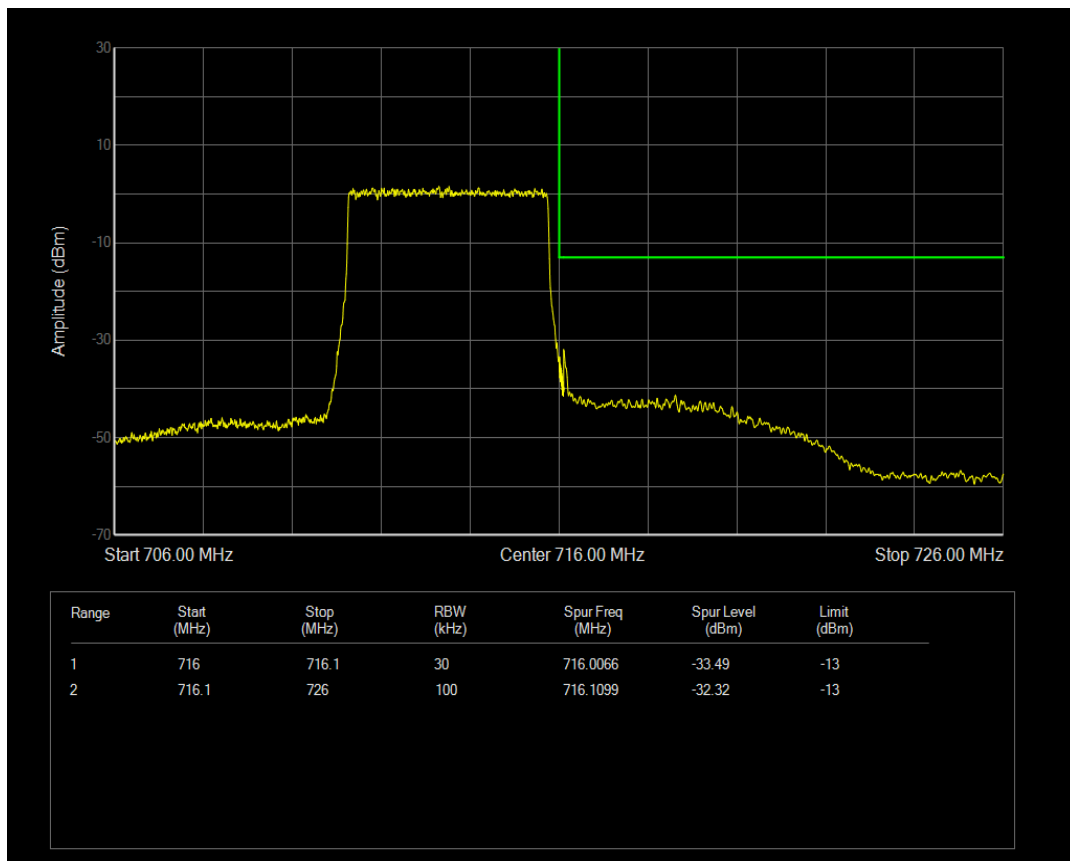
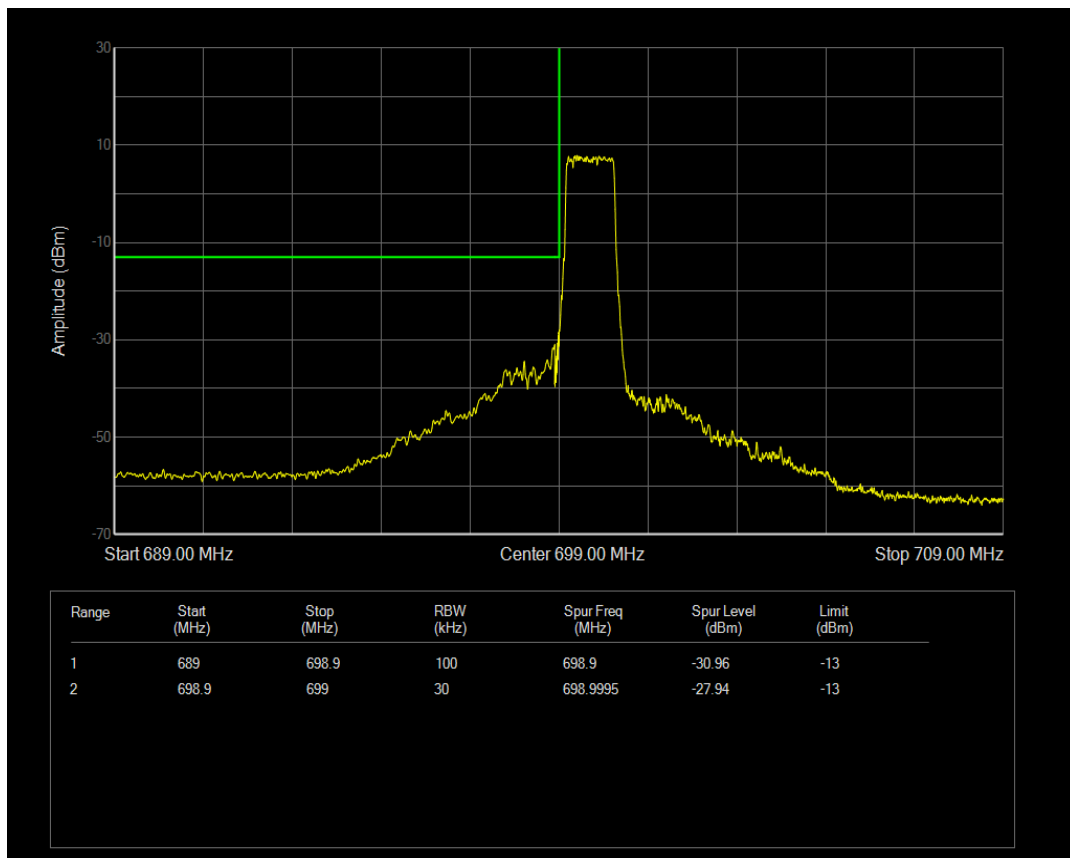
**Band12 QAM16 BW=3MHz Channel=23025 RB Size=15 Position=#0****Band12 QAM16 BW=3MHz Channel=23165 RB Size=15 Position=#0**

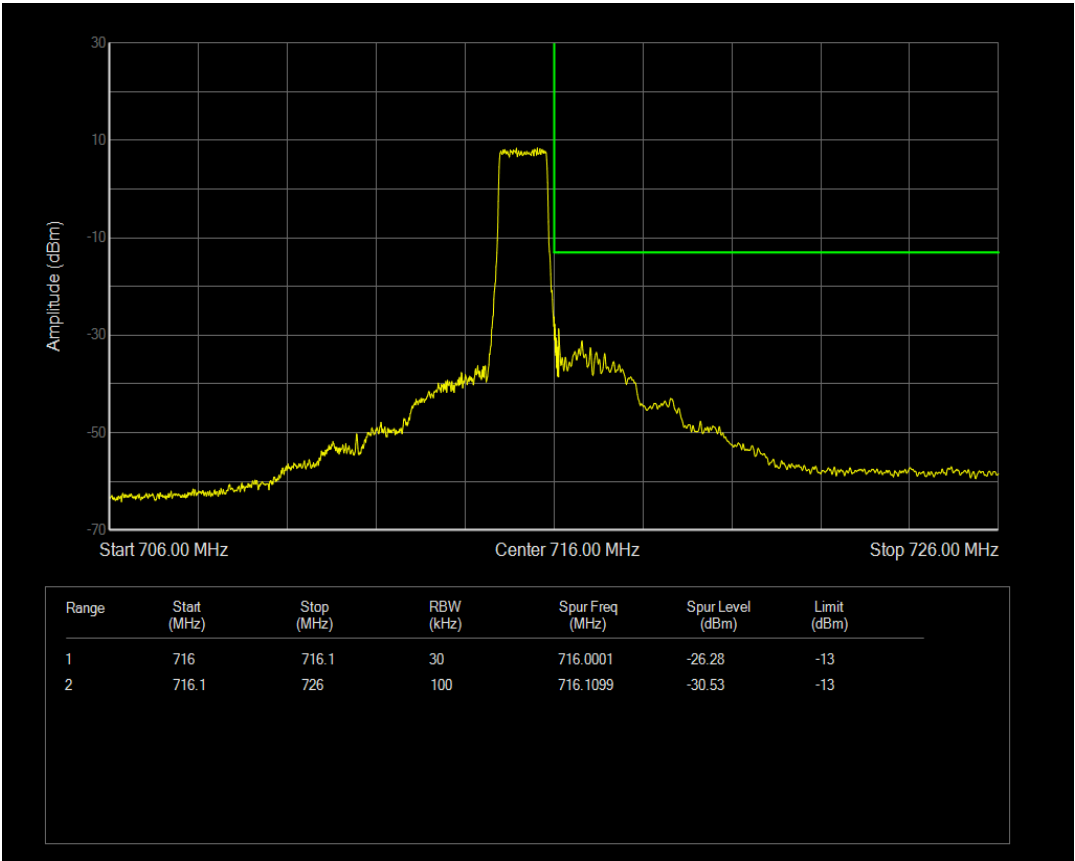


Band12 QAM16 BW=5MHz Channel=23035 RB Size=25 Position=#0

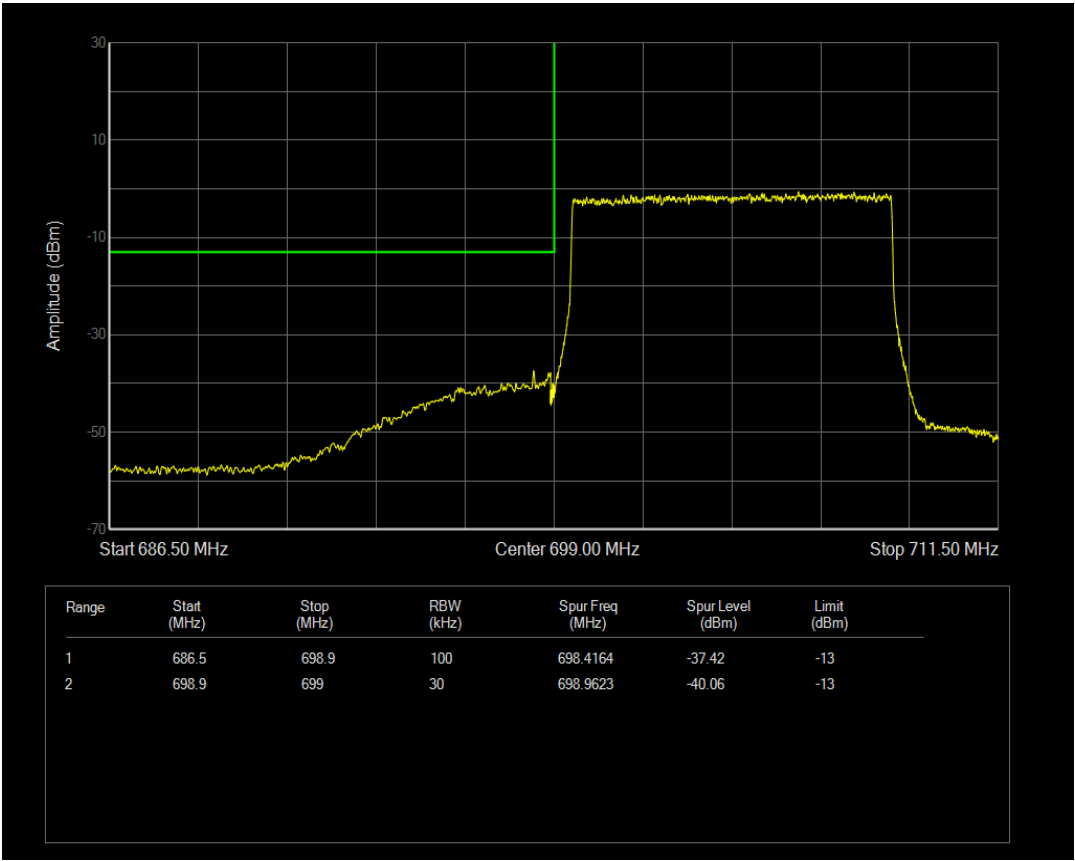


Band12 QAM16 BW=5MHz Channel=23155 RB Size=25 Position=#0

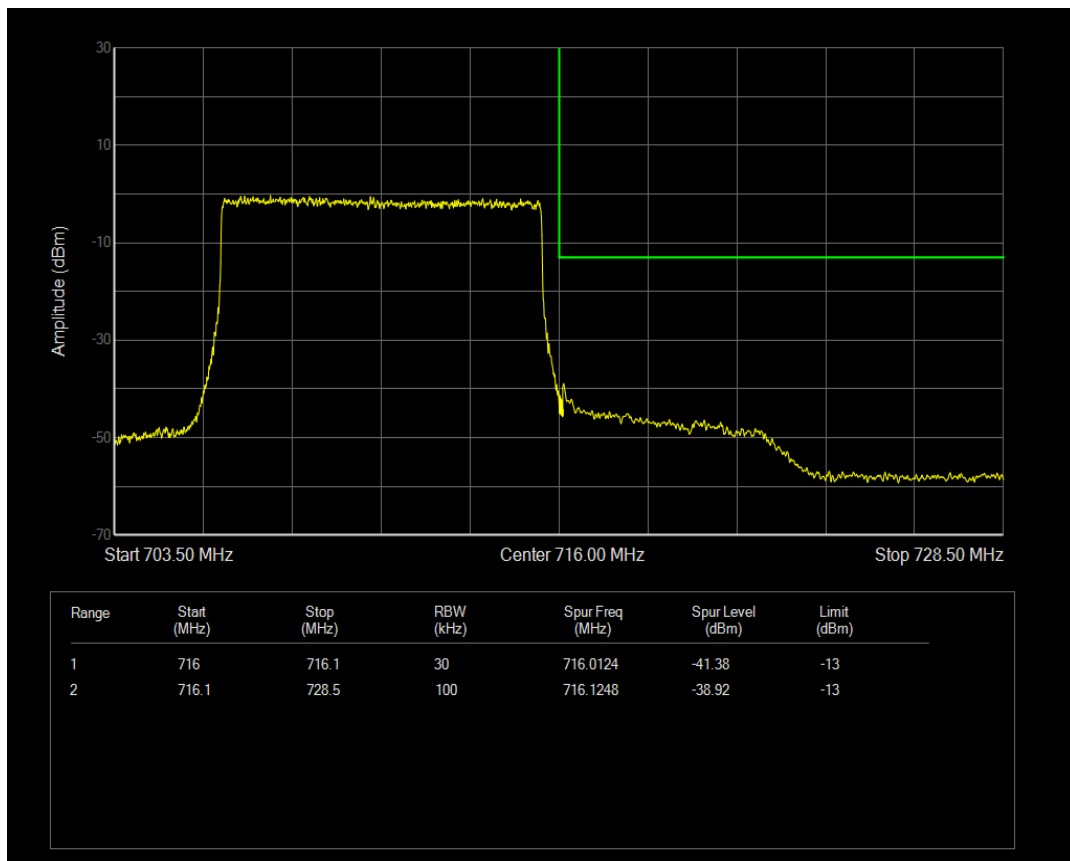
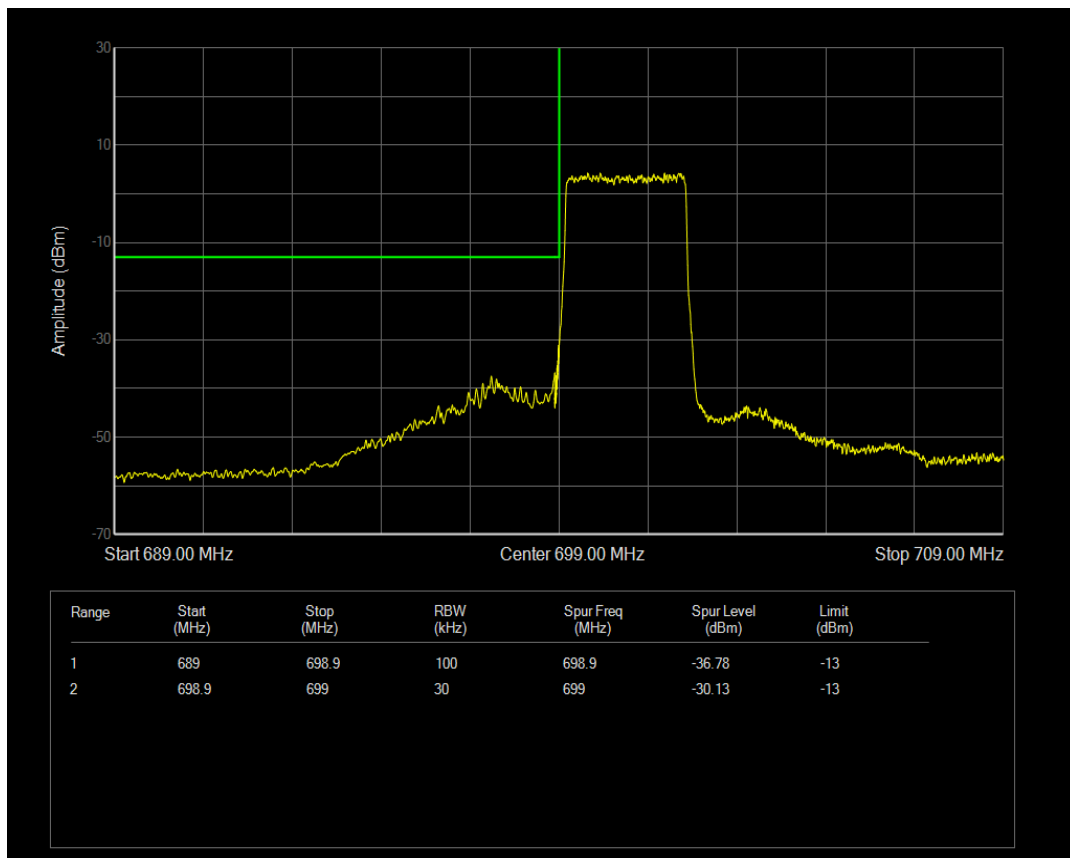
**Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0****Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0**

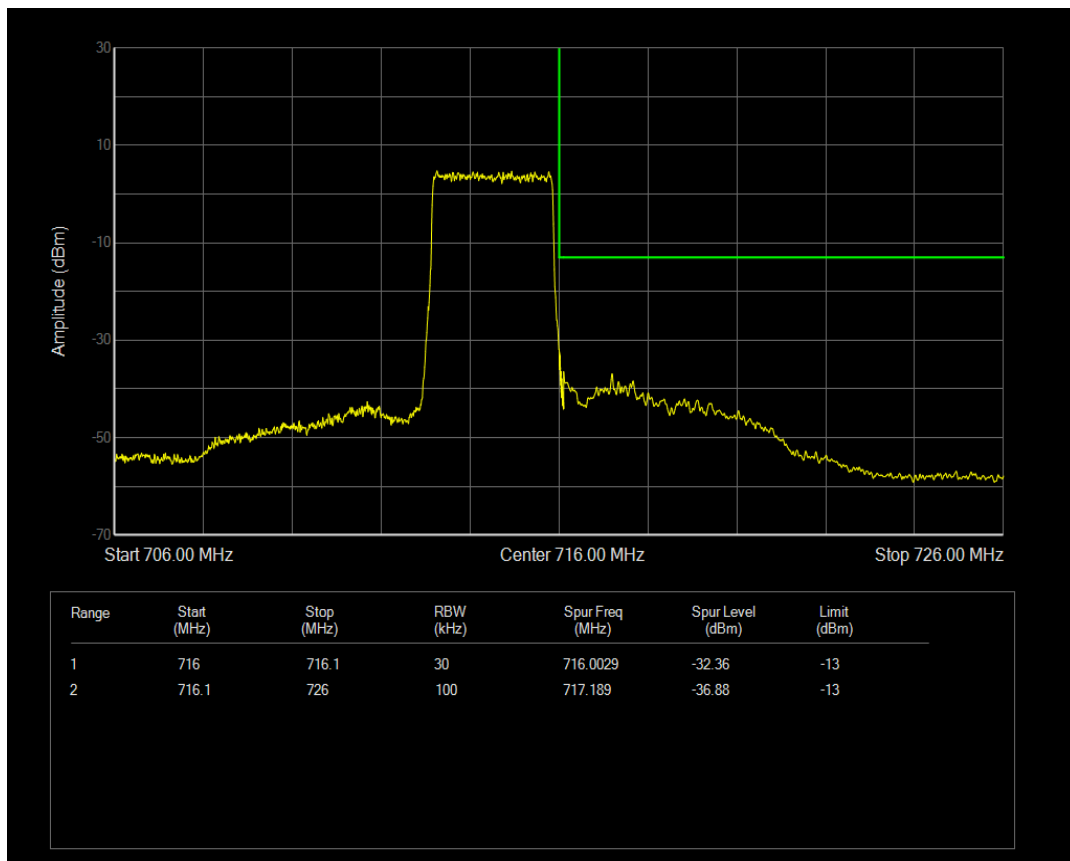
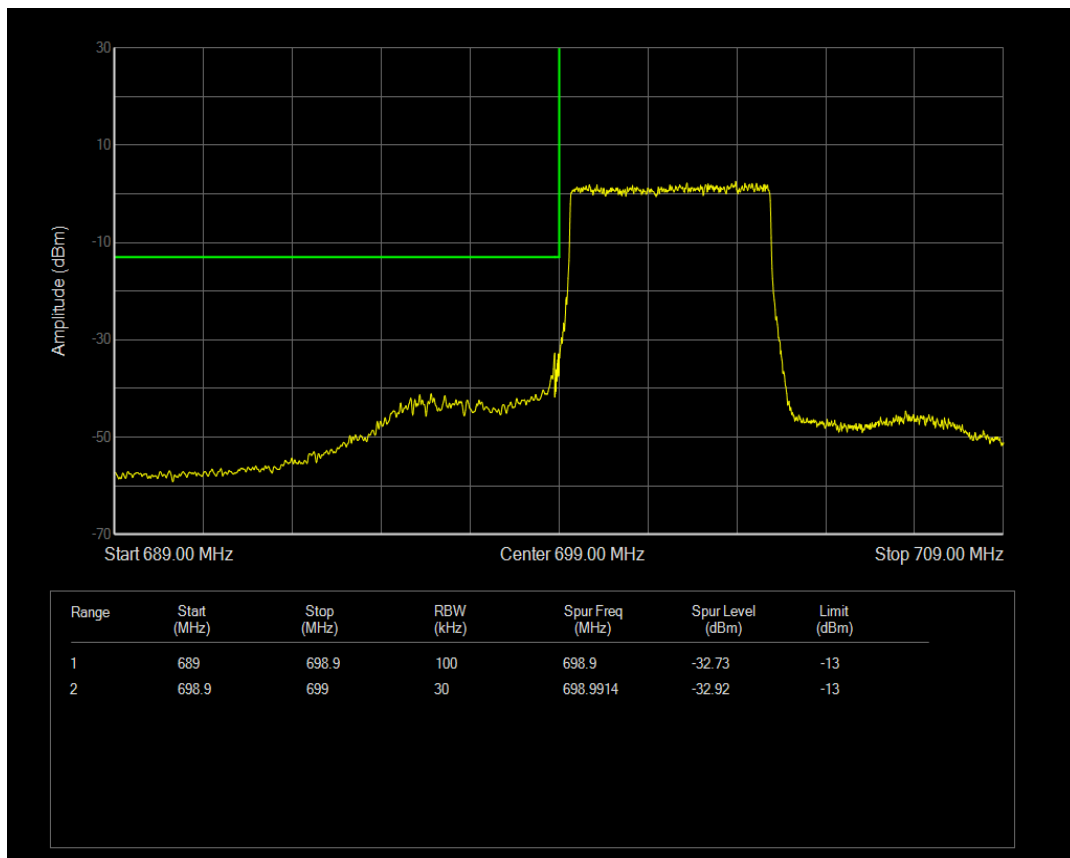


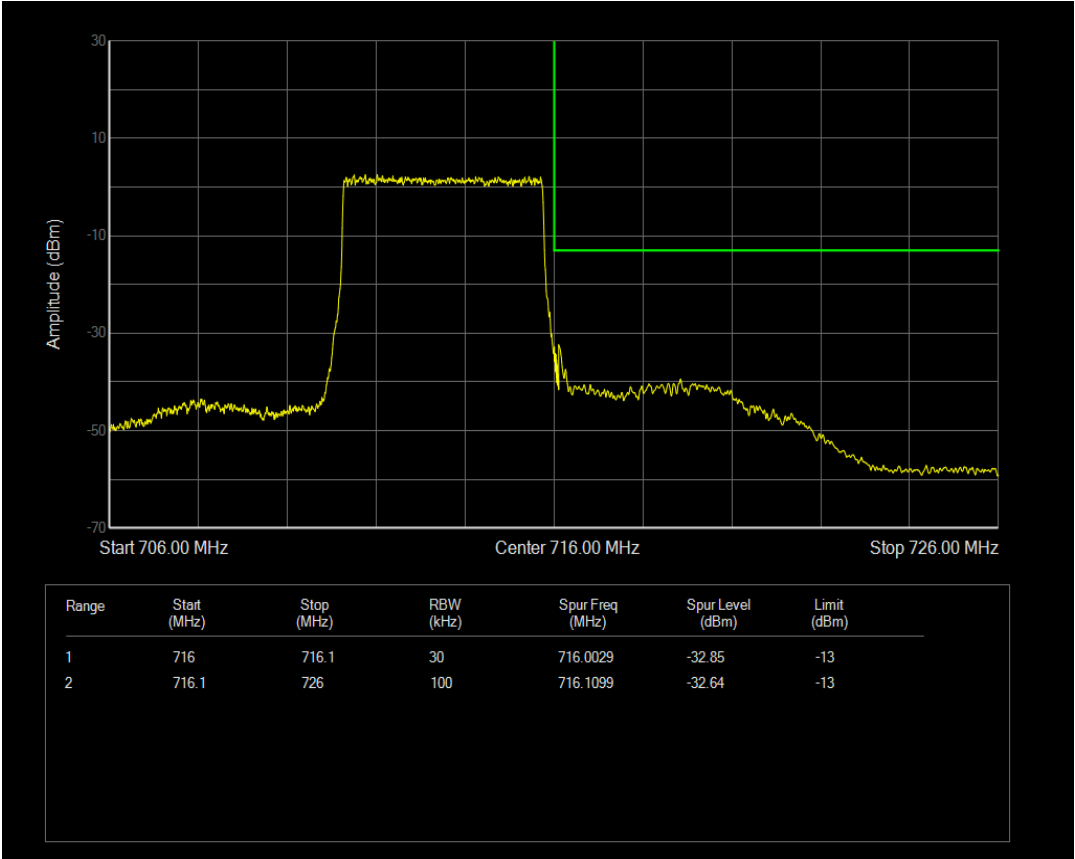
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



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**

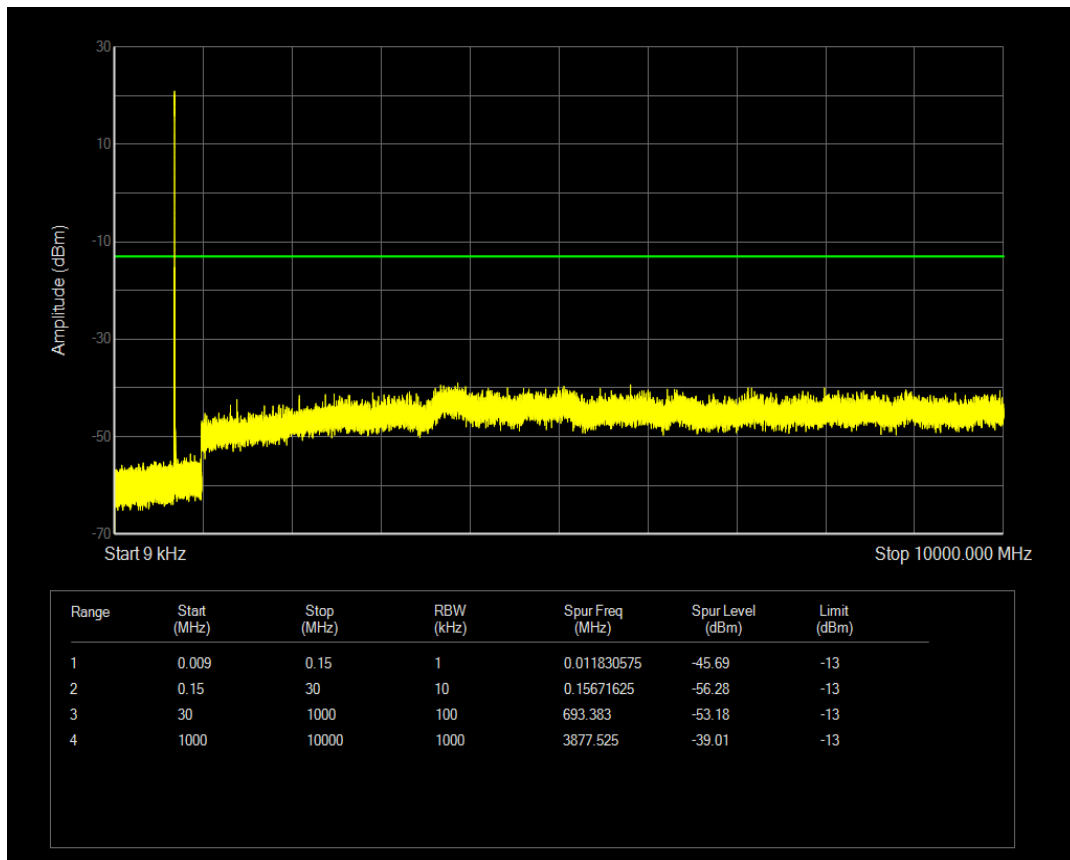
**Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0****Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0**



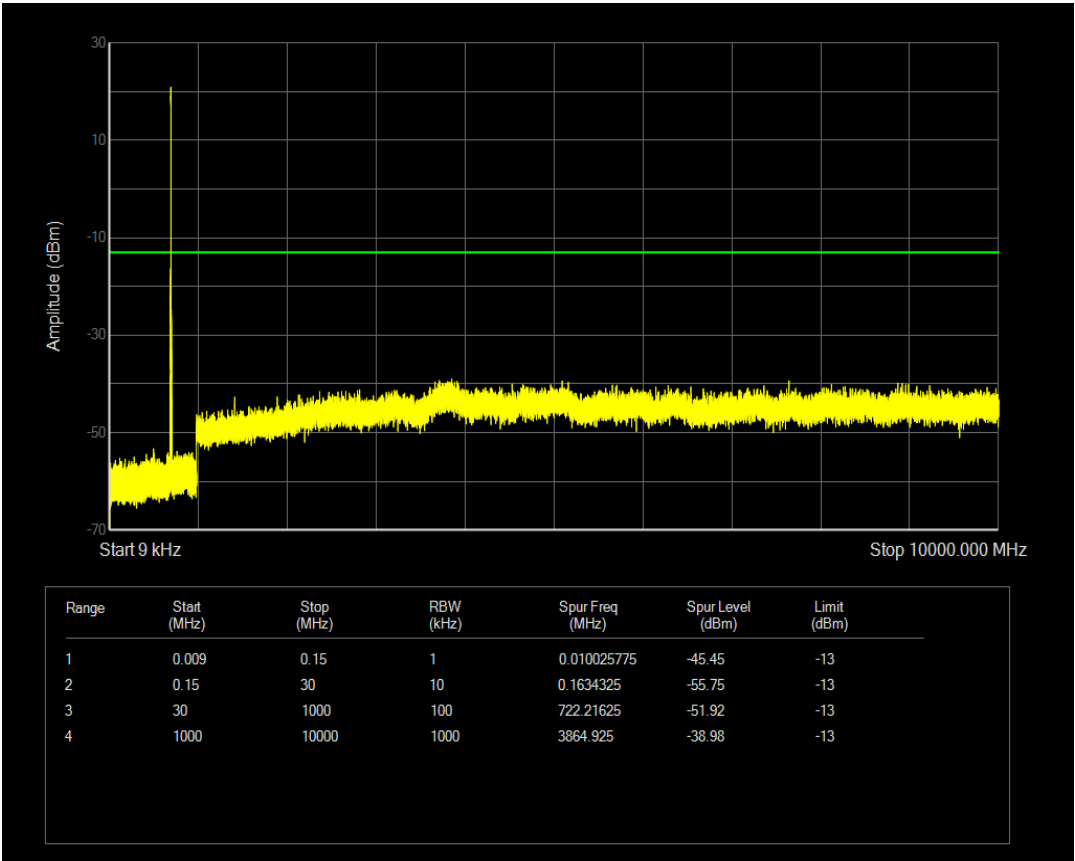
6 Out-of-band emissions

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	4695.63	-38.40	-13	PASS
Band12	1.4	23017	6	#0	QAM16	3877.53	-39.01	-13	PASS
Band12	1.4	23173	6	#0	QPSK	5130.10	-38.94	-13	PASS
Band12	1.4	23173	6	#0	QAM16	3864.93	-38.98	-13	PASS
Band12	3	23025	15	#0	QPSK	4968.55	-38.21	-13	PASS
Band12	3	23025	15	#0	QAM16	3802.15	-39.15	-13	PASS
Band12	3	23165	15	#0	QPSK	3779.88	-38.95	-13	PASS
Band12	3	23165	15	#0	QAM16	3787.30	-38.45	-13	PASS
Band12	5	23035	25	#0	QPSK	3761.43	-38.00	-13	PASS
Band12	5	23035	25	#0	QAM16	5159.35	-37.94	-13	PASS
Band12	5	23155	25	#0	QPSK	3844.23	-38.75	-13	PASS
Band12	5	23155	25	#0	QAM16	3797.20	-38.44	-13	PASS
Band12	10	23060	50	#0	QPSK	3683.58	-39.15	-13	PASS
Band12	10	23060	50	#0	QAM16	3868.53	-38.34	-13	PASS
Band12	10	23130	50	#0	QPSK	3822.40	-37.77	-13	PASS
Band12	10	23130	50	#0	QAM16	3834.55	-38.36	-13	PASS

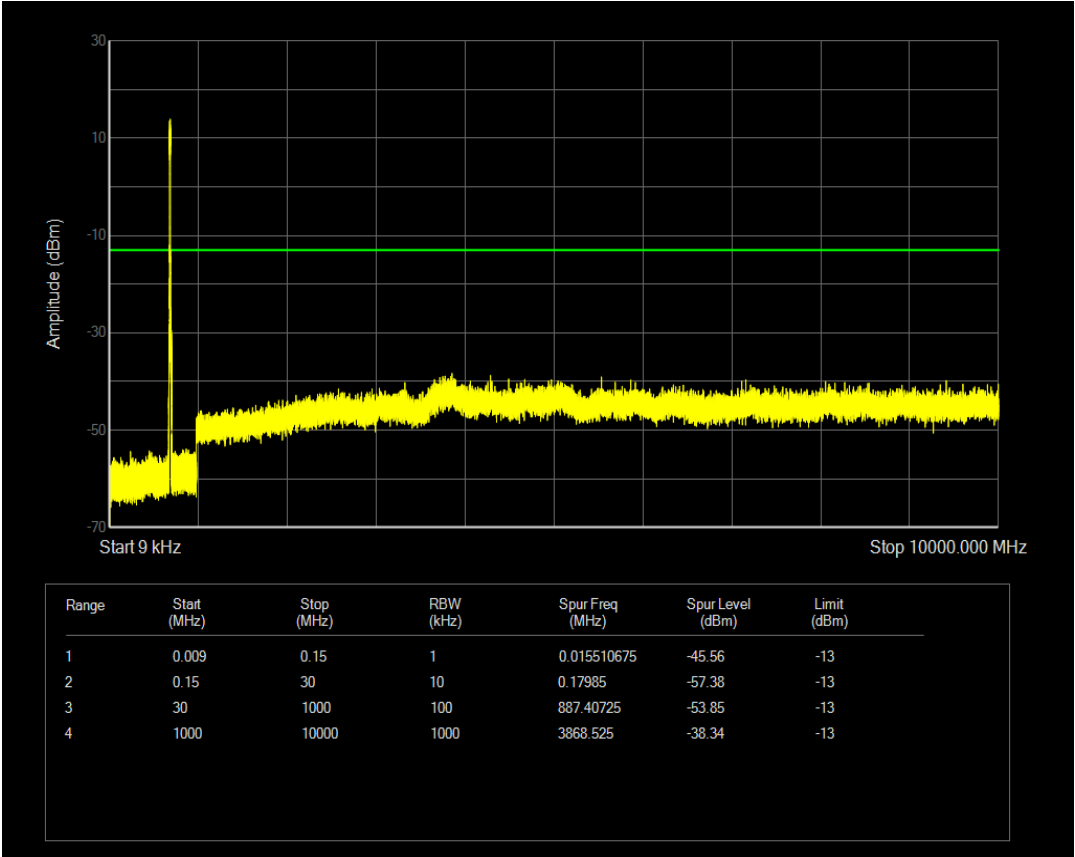
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=6 Position=#0



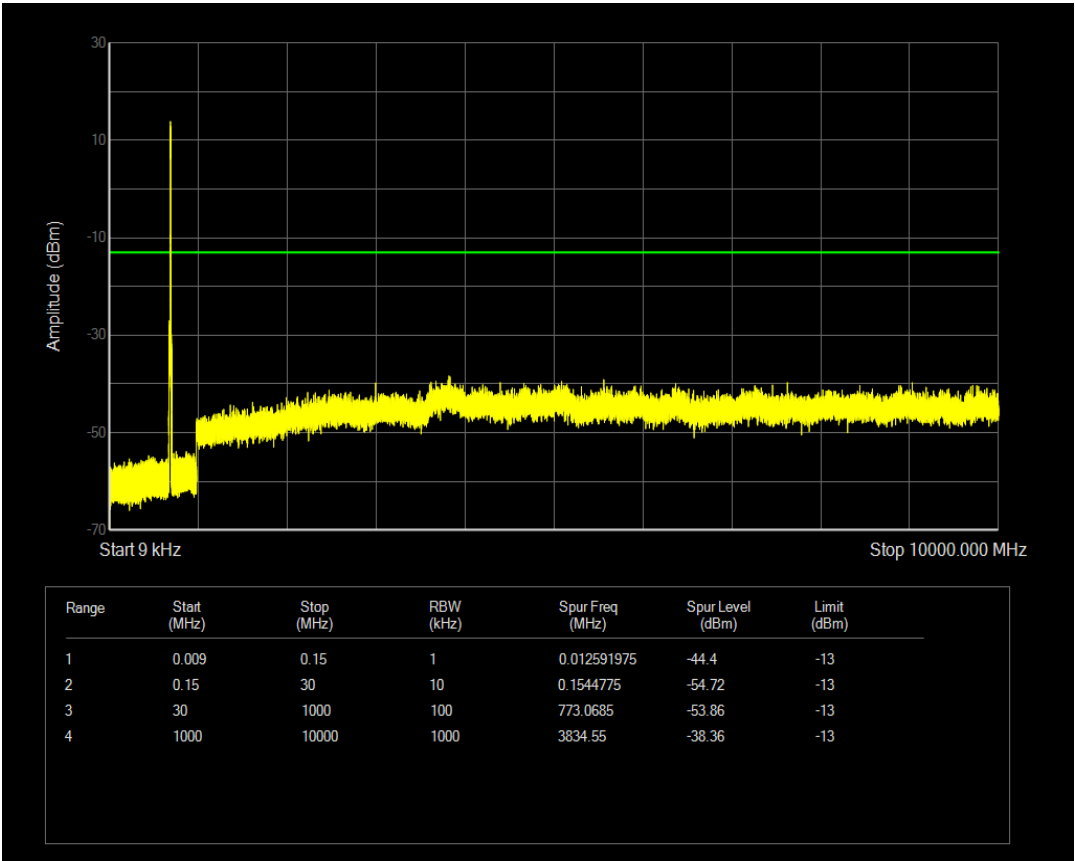
Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=6 Position=#0



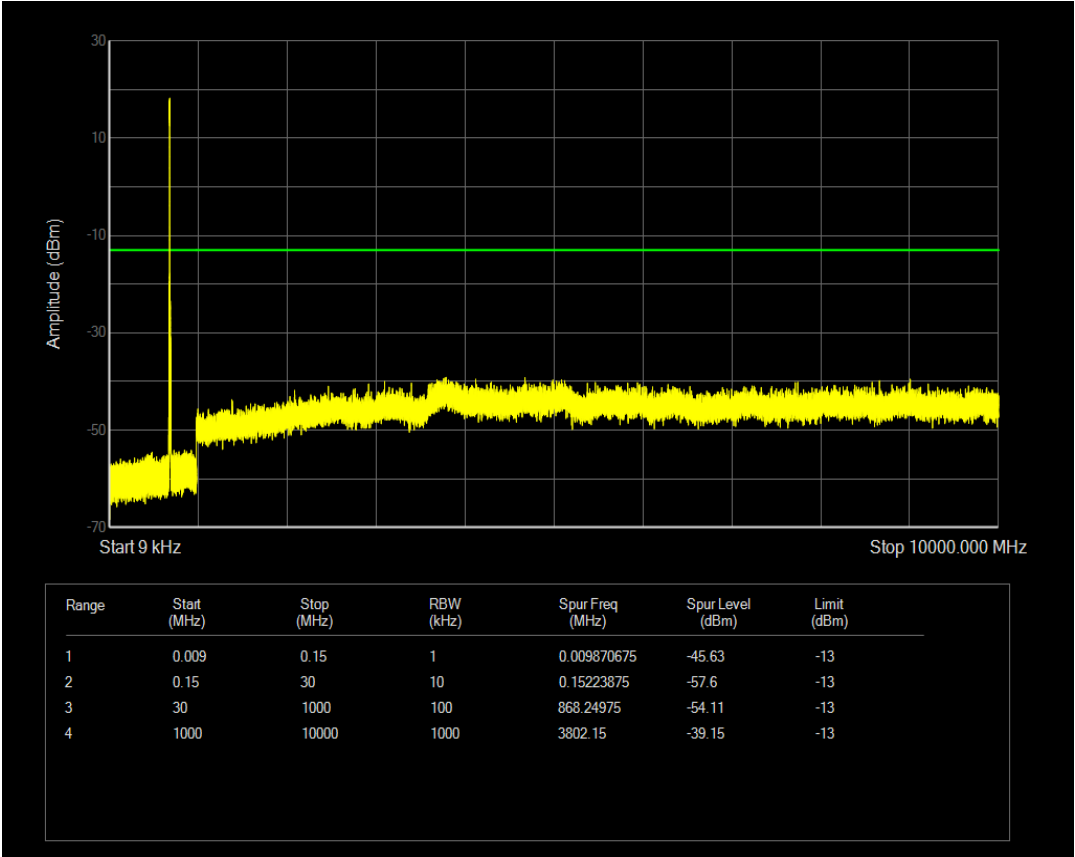
Band12 QAM16 BW=10MHz Channel=23060 RB Size=50 Position=#0



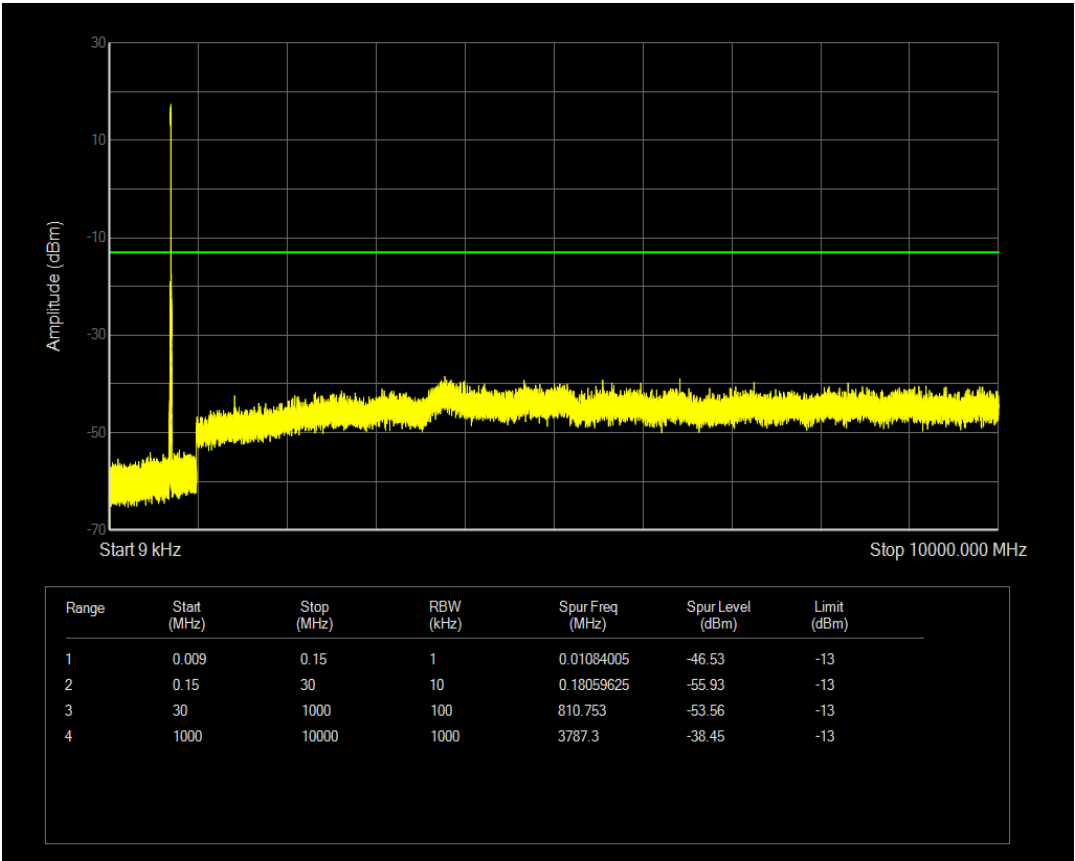
Band12 QAM16 BW=10MHz Channel=23130 RB Size=50 Position=#0



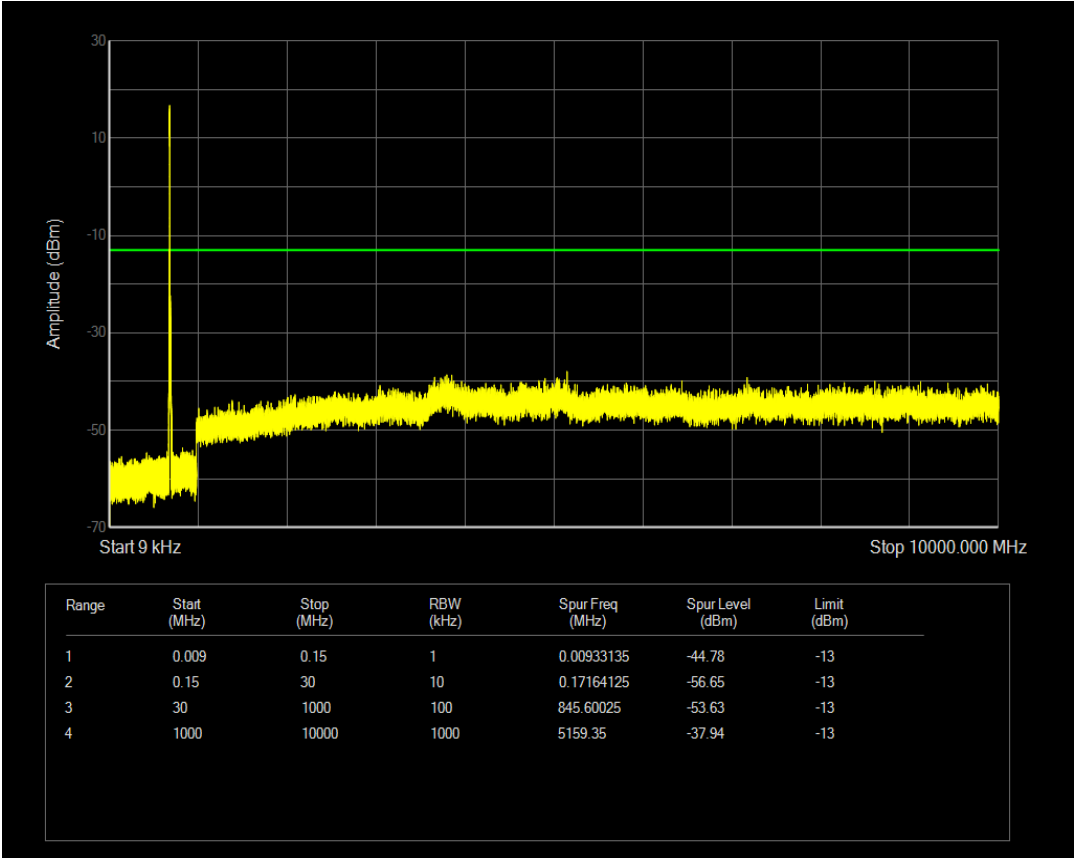
Band12 QAM16 BW=3MHz Channel=23025 RB Size=15 Position=#0



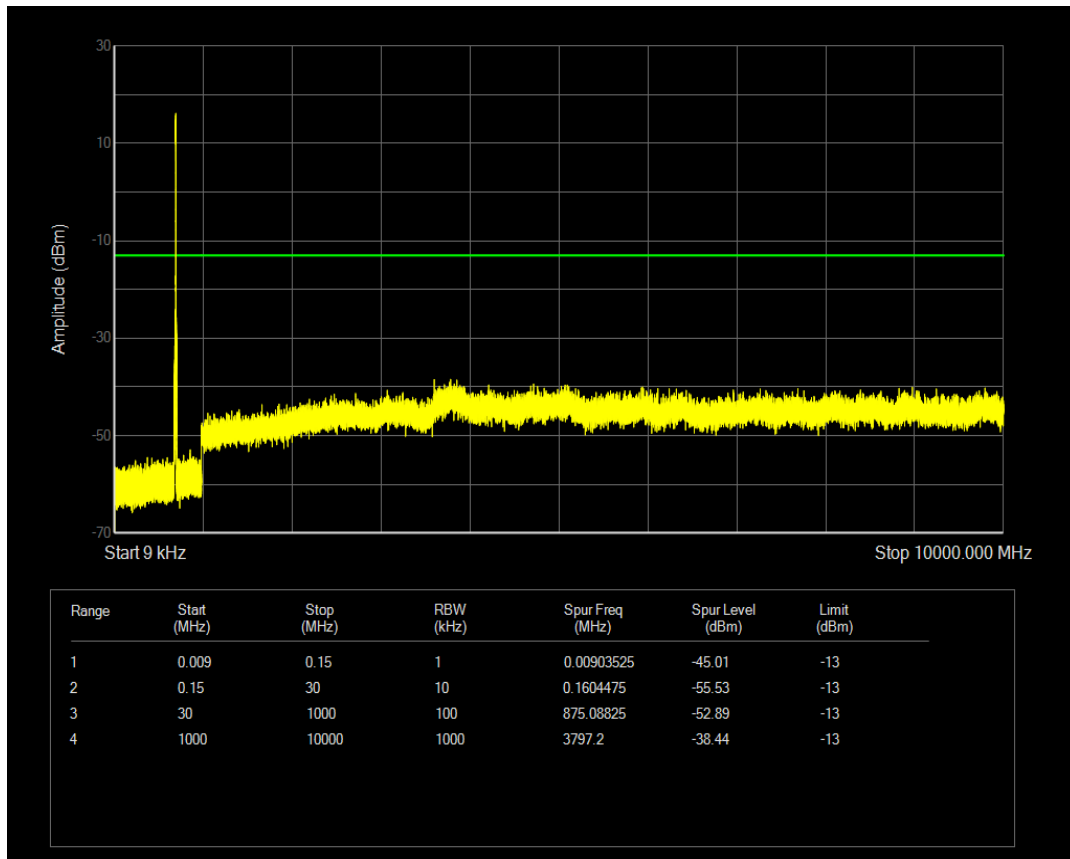
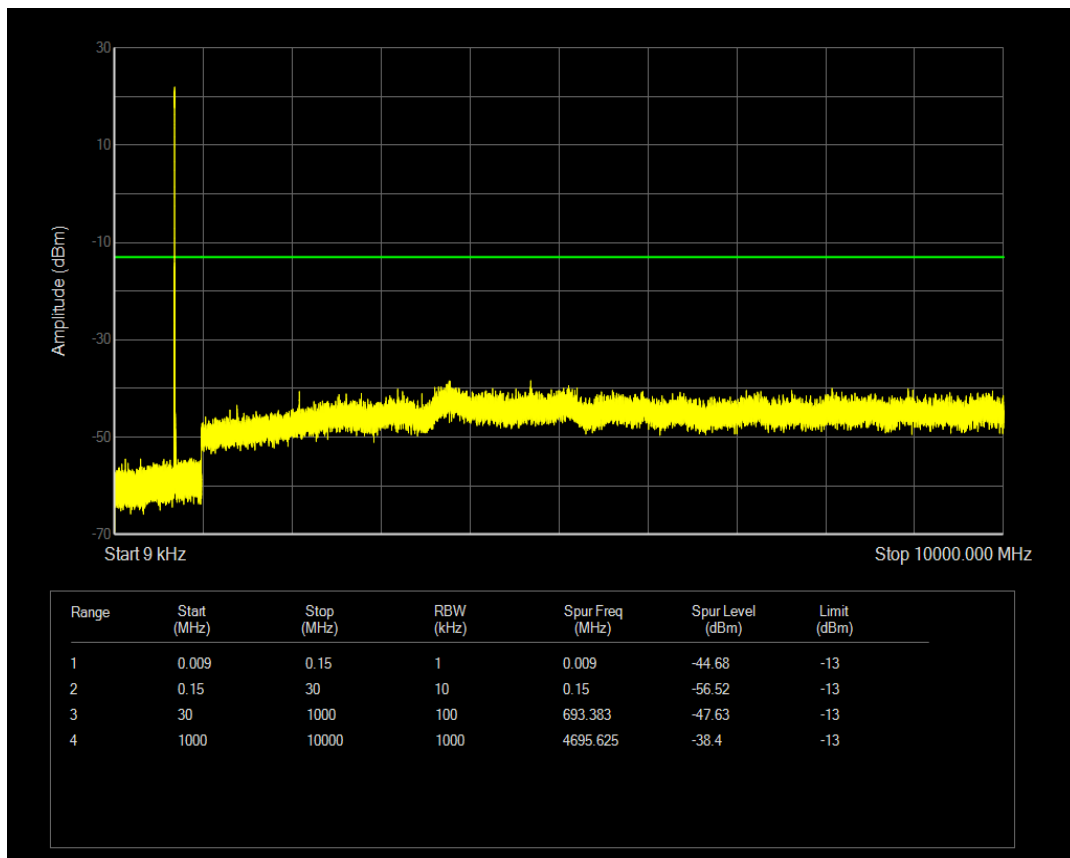
Band12 QAM16 BW=3MHz Channel=23165 RB Size=15 Position=#0

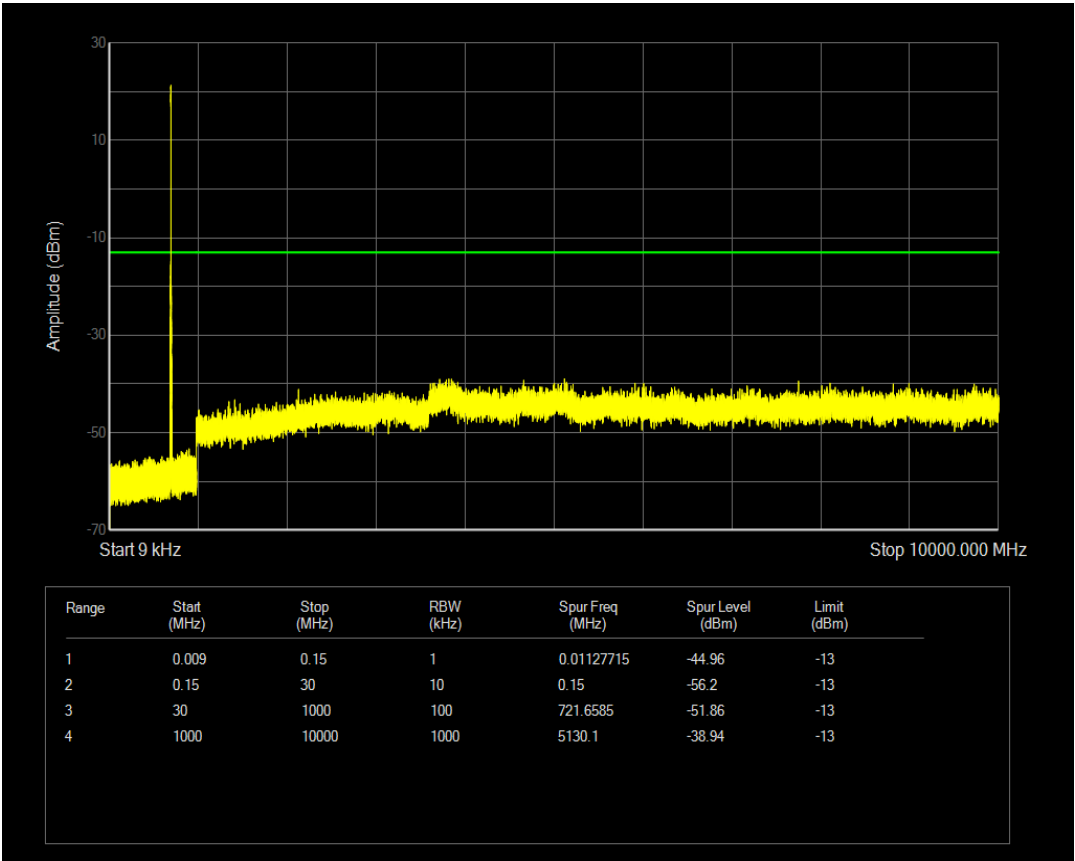


Band12 QAM16 BW=5MHz Channel=23035 RB Size=25 Position=#0

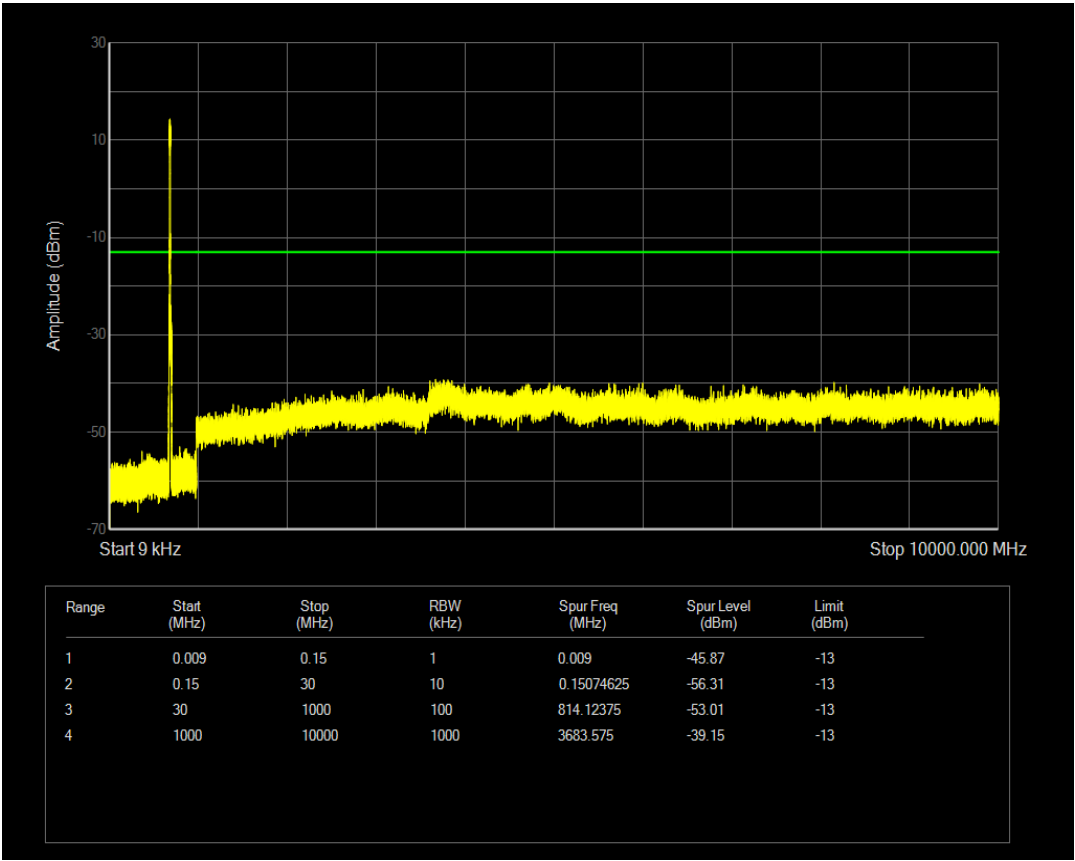


Band12 QAM16 BW=5MHz Channel=23155 RB Size=25 Position=#0

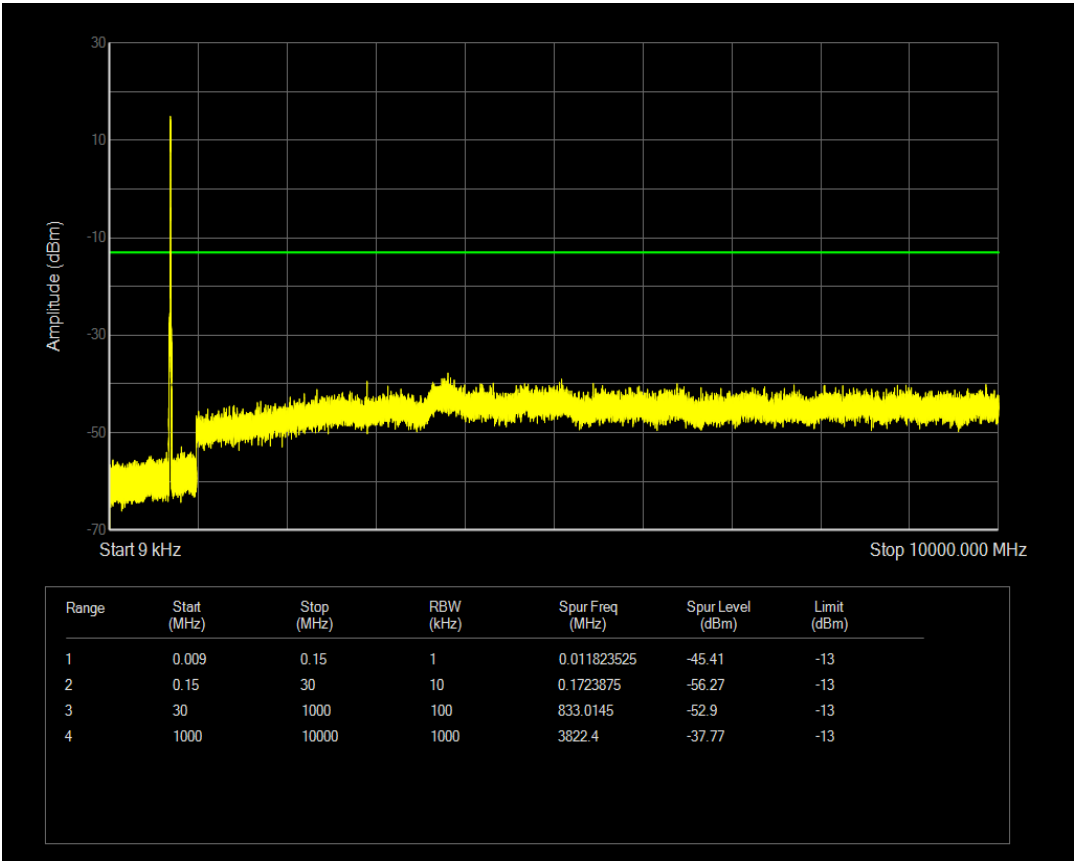
**Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0****Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0**



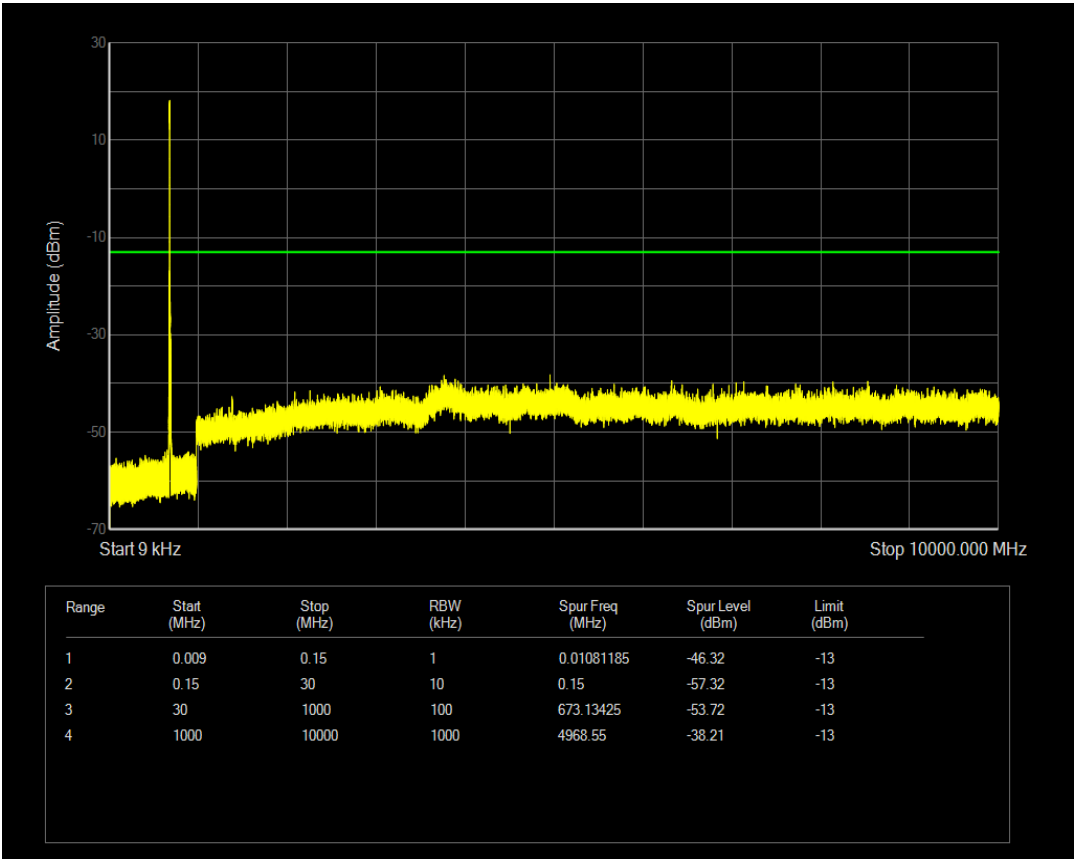
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



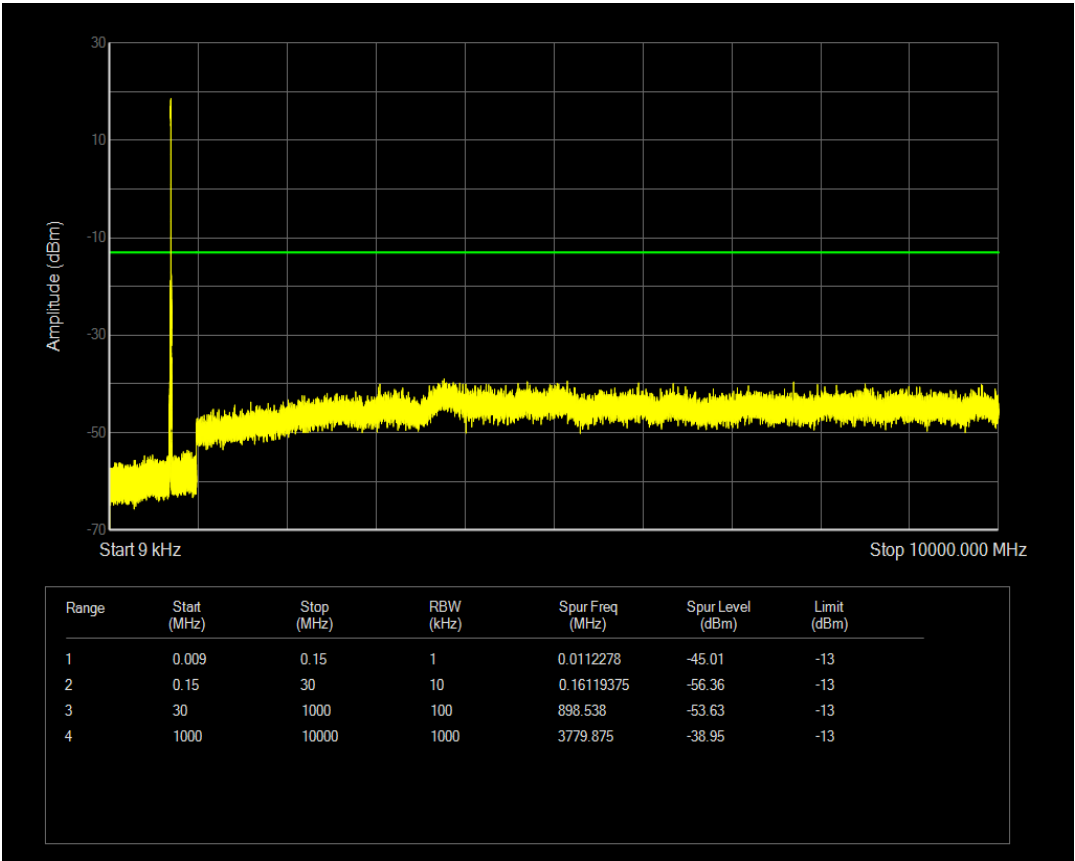
Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



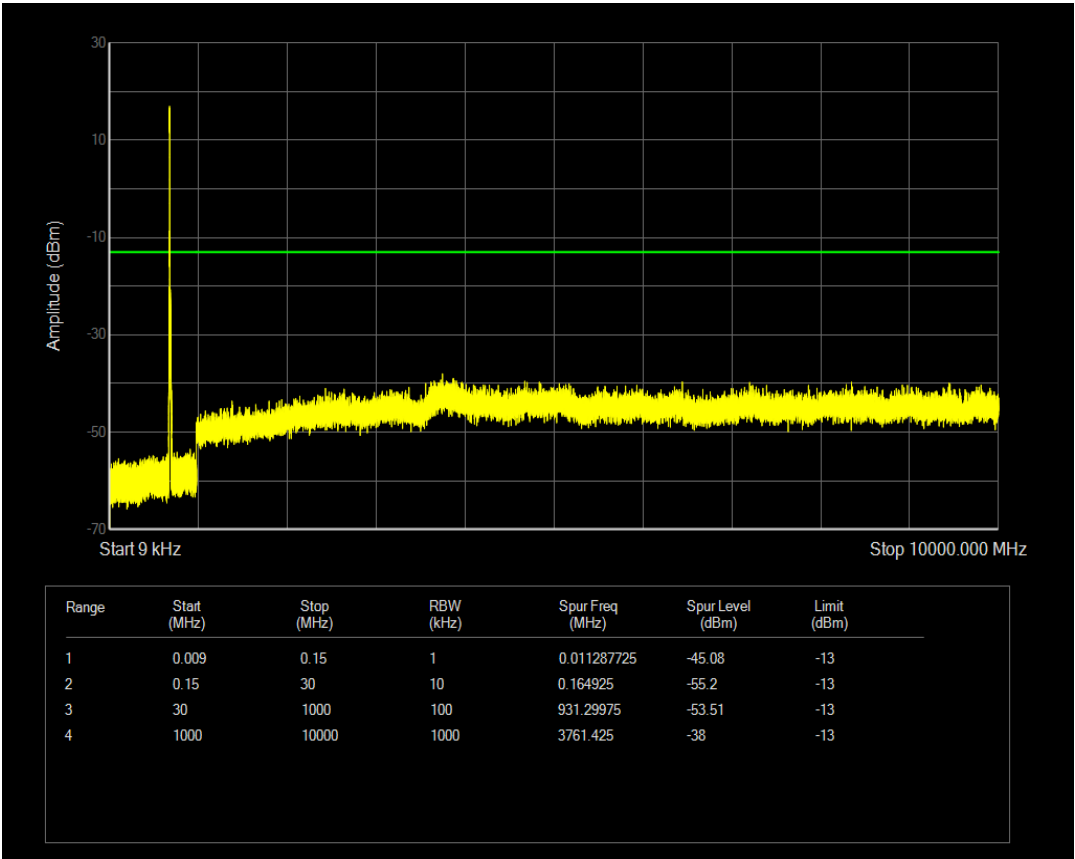
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



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

