

TABLE OF CONTENTS

1 Conducted output power	2
2 Frequency stability	6
3 Peak-to-Average Ratio	7
4 Occupied bandwidth	12
5 Band edge	25
6 Out-of-band emissions	34

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	Limt (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	23.05	-6.31	-8.46	14.59	34.77	Pass
Band12	1.4	23017	1	#Mid	QPSK	23.04	-6.31	-8.46	14.58	34.77	Pass
Band12	1.4	23017	1	#Max	QPSK	23.04	-6.31	-8.46	14.58	34.77	Pass
Band12	1.4	23017	3	#0	QPSK	22.97	-6.31	-8.46	14.51	34.77	Pass
Band12	1.4	23017	3	#Mid	QPSK	22.98	-6.31	-8.46	14.52	34.77	Pass
Band12	1.4	23017	3	#Max	QPSK	22.99	-6.31	-8.46	14.53	34.77	Pass
Band12	1.4	23017	6	#0	QPSK	21.99	-6.31	-8.46	13.53	34.77	Pass
Band12	1.4	23017	1	#0	QAM16	21.97	-6.31	-8.46	13.51	34.77	Pass
Band12	1.4	23017	1	#Mid	QAM16	21.96	-6.31	-8.46	13.50	34.77	Pass
Band12	1.4	23017	1	#Max	QAM16	21.96	-6.31	-8.46	13.50	34.77	Pass
Band12	1.4	23017	3	#0	QAM16	22.12	-6.31	-8.46	13.66	34.77	Pass
Band12	1.4	23017	3	#Mid	QAM16	22.13	-6.31	-8.46	13.67	34.77	Pass
Band12	1.4	23017	3	#Max	QAM16	22.13	-6.31	-8.46	13.67	34.77	Pass
Band12	1.4	23017	6	#0	QAM16	21.16	-6.31	-8.46	12.70	34.77	Pass
Band12	1.4	23095	1	#0	QPSK	23.09	-6.31	-8.46	14.63	34.77	Pass
Band12	1.4	23095	1	#Mid	QPSK	23.10	-6.31	-8.46	14.64	34.77	Pass
Band12	1.4	23095	1	#Max	QPSK	23.09	-6.31	-8.46	14.63	34.77	Pass
Band12	1.4	23095	3	#0	QPSK	22.99	-6.31	-8.46	14.53	34.77	Pass
Band12	1.4	23095	3	#Mid	QPSK	22.98	-6.31	-8.46	14.52	34.77	Pass
Band12	1.4	23095	3	#Max	QPSK	23.02	-6.31	-8.46	14.56	34.77	Pass
Band12	1.4	23095	6	#0	QPSK	22.03	-6.31	-8.46	13.57	34.77	Pass
Band12	1.4	23095	1	#0	QAM16	22.26	-6.31	-8.46	13.80	34.77	Pass
Band12	1.4	23095	1	#Mid	QAM16	22.21	-6.31	-8.46	13.75	34.77	Pass
Band12	1.4	23095	1	#Max	QAM16	22.26	-6.31	-8.46	13.80	34.77	Pass
Band12	1.4	23095	3	#0	QAM16	22.21	-6.31	-8.46	13.75	34.77	Pass
Band12	1.4	23095	3	#Mid	QAM16	22.21	-6.31	-8.46	13.75	34.77	Pass
Band12	1.4	23095	3	#Max	QAM16	22.24	-6.31	-8.46	13.78	34.77	Pass
Band12	1.4	23095	6	#0	QAM16	21.23	-6.31	-8.46	12.77	34.77	Pass
Band12	1.4	23173	1	#0	QPSK	23.07	-6.31	-8.46	14.61	34.77	Pass
Band12	1.4	23173	1	#Mid	QPSK	23.08	-6.31	-8.46	14.62	34.77	Pass
Band12	1.4	23173	1	#Max	QPSK	23.03	-6.31	-8.46	14.57	34.77	Pass
Band12	1.4	23173	3	#0	QPSK	23.12	-6.31	-8.46	14.66	34.77	Pass
Band12	1.4	23173	3	#Mid	QPSK	23.06	-6.31	-8.46	14.60	34.77	Pass
Band12	1.4	23173	3	#Max	QPSK	23.08	-6.31	-8.46	14.62	34.77	Pass
Band12	1.4	23173	6	#0	QPSK	22.13	-6.31	-8.46	13.67	34.77	Pass
Band12	1.4	23173	1	#0	QAM16	22.34	-6.31	-8.46	13.88	34.77	Pass
Band12	1.4	23173	1	#Mid	QAM16	22.28	-6.31	-8.46	13.82	34.77	Pass

Band12	1.4	23173	1	#Max	QAM16	22.33	-6.31	-8.46	13.87	34.77	Pass
Band12	1.4	23173	3	#0	QAM16	22.33	-6.31	-8.46	13.87	34.77	Pass
Band12	1.4	23173	3	#Mid	QAM16	22.35	-6.31	-8.46	13.89	34.77	Pass
Band12	1.4	23173	3	#Max	QAM16	22.31	-6.31	-8.46	13.85	34.77	Pass
Band12	1.4	23173	6	#0	QAM16	21.29	-6.31	-8.46	12.83	34.77	Pass
Band12	3	23025	1	#0	QPSK	23.09	-6.31	-8.46	14.63	34.77	Pass
Band12	3	23025	1	#Mid	QPSK	23.04	-6.31	-8.46	14.58	34.77	Pass
Band12	3	23025	1	#Max	QPSK	23.04	-6.31	-8.46	14.58	34.77	Pass
Band12	3	23025	8	#0	QPSK	22.00	-6.31	-8.46	13.54	34.77	Pass
Band12	3	23025	8	#Mid	QPSK	22.00	-6.31	-8.46	13.54	34.77	Pass
Band12	3	23025	8	#Max	QPSK	22.02	-6.31	-8.46	13.56	34.77	Pass
Band12	3	23025	15	#0	QPSK	22.00	-6.31	-8.46	13.54	34.77	Pass
Band12	3	23025	1	#0	QAM16	22.45	-6.31	-8.46	13.99	34.77	Pass
Band12	3	23025	1	#Mid	QAM16	22.45	-6.31	-8.46	13.99	34.77	Pass
Band12	3	23025	1	#Max	QAM16	22.47	-6.31	-8.46	14.01	34.77	Pass
Band12	3	23025	8	#0	QAM16	21.07	-6.31	-8.46	12.61	34.77	Pass
Band12	3	23025	8	#Mid	QAM16	21.07	-6.31	-8.46	12.61	34.77	Pass
Band12	3	23025	8	#Max	QAM16	21.08	-6.31	-8.46	12.62	34.77	Pass
Band12	3	23025	15	#0	QAM16	21.08	-6.31	-8.46	12.62	34.77	Pass
Band12	3	23095	1	#0	QPSK	23.04	-6.31	-8.46	14.58	34.77	Pass
Band12	3	23095	1	#Mid	QPSK	23.05	-6.31	-8.46	14.59	34.77	Pass
Band12	3	23095	1	#Max	QPSK	23.04	-6.31	-8.46	14.58	34.77	Pass
Band12	3	23095	8	#0	QPSK	22.07	-6.31	-8.46	13.61	34.77	Pass
Band12	3	23095	8	#Mid	QPSK	22.07	-6.31	-8.46	13.61	34.77	Pass
Band12	3	23095	8	#Max	QPSK	22.07	-6.31	-8.46	13.61	34.77	Pass
Band12	3	23095	15	#0	QPSK	22.08	-6.31	-8.46	13.62	34.77	Pass
Band12	3	23095	1	#0	QAM16	22.30	-6.31	-8.46	13.84	34.77	Pass
Band12	3	23095	1	#Mid	QAM16	22.28	-6.31	-8.46	13.82	34.77	Pass
Band12	3	23095	1	#Max	QAM16	22.30	-6.31	-8.46	13.84	34.77	Pass
Band12	3	23095	8	#0	QAM16	21.10	-6.31	-8.46	12.64	34.77	Pass
Band12	3	23095	8	#Mid	QAM16	21.08	-6.31	-8.46	12.62	34.77	Pass
Band12	3	23095	8	#Max	QAM16	21.10	-6.31	-8.46	12.64	34.77	Pass
Band12	3	23095	15	#0	QAM16	21.02	-6.31	-8.46	12.56	34.77	Pass
Band12	3	23165	1	#0	QPSK	23.10	-6.31	-8.46	14.64	34.77	Pass
Band12	3	23165	1	#Mid	QPSK	23.16	-6.31	-8.46	14.70	34.77	Pass
Band12	3	23165	1	#Max	QPSK	23.13	-6.31	-8.46	14.67	34.77	Pass
Band12	3	23165	8	#0	QPSK	22.15	-6.31	-8.46	13.69	34.77	Pass
Band12	3	23165	8	#Mid	QPSK	22.11	-6.31	-8.46	13.65	34.77	Pass
Band12	3	23165	8	#Max	QPSK	22.14	-6.31	-8.46	13.68	34.77	Pass
Band12	3	23165	15	#0	QPSK	22.16	-6.31	-8.46	13.70	34.77	Pass
Band12	3	23165	1	#0	QAM16	22.07	-6.31	-8.46	13.61	34.77	Pass
Band12	3	23165	1	#Mid	QAM16	22.10	-6.31	-8.46	13.64	34.77	Pass
Band12	3	23165	1	#Max	QAM16	22.08	-6.31	-8.46	13.62	34.77	Pass
Band12	3	23165	8	#0	QAM16	21.17	-6.31	-8.46	12.71	34.77	Pass

X6720B WSCT-A2LA-R&E240700032A

Band12	3	23165	8	#Mid	QAM16	21.13	-6.31	-8.46	12.67	34.77	Pass
Band12	3	23165	8	#Max	QAM16	21.15	-6.31	-8.46	12.69	34.77	Pass
Band12	3	23165	15	#0	QAM16	21.20	-6.31	-8.46	12.74	34.77	Pass
Band12	5	23035	1	#0	QPSK	23.21	-6.31	-8.46	14.75	34.77	Pass
Band12	5	23035	1	#Mid	QPSK	23.21	-6.31	-8.46	14.75	34.77	Pass
Band12	5	23035	1	#Max	QPSK	23.24	-6.31	-8.46	14.78	34.77	Pass
Band12	5	23035	12	#0	QPSK	22.07	-6.31	-8.46	13.61	34.77	Pass
Band12	5	23035	12	#Mid	QPSK	22.07	-6.31	-8.46	13.61	34.77	Pass
Band12	5	23035	12	#Max	QPSK	22.07	-6.31	-8.46	13.61	34.77	Pass
Band12	5	23035	25	#0	QPSK	22.10	-6.31	-8.46	13.64	34.77	Pass
Band12	5	23035	1	#0	QAM16	22.63	-6.31	-8.46	14.17	34.77	Pass
Band12	5	23035	1	#Mid	QAM16	22.65	-6.31	-8.46	14.19	34.77	Pass
Band12	5	23035	1	#Max	QAM16	22.66	-6.31	-8.46	14.20	34.77	Pass
Band12	5	23035	12	#0	QAM16	21.06	-6.31	-8.46	12.60	34.77	Pass
Band12	5	23035	12	#Mid	QAM16	21.09	-6.31	-8.46	12.63	34.77	Pass
Band12	5	23035	12	#Max	QAM16	21.08	-6.31	-8.46	12.62	34.77	Pass
Band12	5	23035	25	#0	QAM16	21.05	-6.31	-8.46	12.59	34.77	Pass
Band12	5	23095	1	#0	QPSK	23.16	-6.31	-8.46	14.70	34.77	Pass
Band12	5	23095	1	#Mid	QPSK	23.21	-6.31	-8.46	14.75	34.77	Pass
Band12	5	23095	1	#Max	QPSK	23.25	-6.31	-8.46	14.79	34.77	Pass
Band12	5	23095	12	#0	QPSK	22.11	-6.31	-8.46	13.65	34.77	Pass
Band12	5	23095	12	#Mid	QPSK	22.13	-6.31	-8.46	13.67	34.77	Pass
Band12	5	23095	12	#Max	QPSK	22.11	-6.31	-8.46	13.65	34.77	Pass
Band12	5	23095	25	#0	QPSK	22.17	-6.31	-8.46	13.71	34.77	Pass
Band12	5	23095	1	#0	QAM16	22.52	-6.31	-8.46	14.06	34.77	Pass
Band12	5	23095	1	#Mid	QAM16	22.55	-6.31	-8.46	14.09	34.77	Pass
Band12	5	23095	1	#Max	QAM16	22.65	-6.31	-8.46	14.19	34.77	Pass
Band12	5	23095	12	#0	QAM16	21.10	-6.31	-8.46	12.64	34.77	Pass
Band12	5	23095	12	#Mid	QAM16	21.10	-6.31	-8.46	12.64	34.77	Pass
Band12	5	23095	12	#Max	QAM16	21.08	-6.31	-8.46	12.62	34.77	Pass
Band12	5	23095	25	#0	QAM16	21.16	-6.31	-8.46	12.70	34.77	Pass
Band12	5	23155	1	#0	QPSK	23.12	-6.31	-8.46	14.66	34.77	Pass
Band12	5	23155	1	#Mid	QPSK	23.12	-6.31	-8.46	14.66	34.77	Pass
Band12	5	23155	1	#Max	QPSK	23.12	-6.31	-8.46	14.66	34.77	Pass
Band12	5	23155	12	#0	QPSK	22.17	-6.31	-8.46	13.71	34.77	Pass
Band12	5	23155	12	#Mid	QPSK	22.16	-6.31	-8.46	13.70	34.77	Pass
Band12	5	23155	12	#Max	QPSK	22.16	-6.31	-8.46	13.70	34.77	Pass
Band12	5	23155	25	#0	QPSK	22.21	-6.31	-8.46	13.75	34.77	Pass
Band12	5	23155	1	#0	QAM16	22.47	-6.31	-8.46	14.01	34.77	Pass
Band12	5	23155	1	#Mid	QAM16	22.43	-6.31	-8.46	13.97	34.77	Pass
Band12	5	23155	1	#Max	QAM16	22.47	-6.31	-8.46	14.01	34.77	Pass
Band12	5	23155	12	#0	QAM16	21.23	-6.31	-8.46	12.77	34.77	Pass
Band12	5	23155	12	#Mid	QAM16	21.20	-6.31	-8.46	12.74	34.77	Pass
Band12	5	23155	12	#Max	QAM16	21.25	-6.31	-8.46	12.79	34.77	Pass

X6720B WSCT-A2LA-R&E240700032A

Band12	5	23155	25	#0	QAM16	21.16	-6.31	-8.46	12.70	34.77	Pass
Band12	10	23060	1	#0	QPSK	23.15	-6.31	-8.46	14.69	34.77	Pass
Band12	10	23060	1	#Mid	QPSK	23.14	-6.31	-8.46	14.68	34.77	Pass
Band12	10	23060	1	#Max	QPSK	23.23	-6.31	-8.46	14.77	34.77	Pass
Band12	10	23060	25	#0	QPSK	22.12	-6.31	-8.46	13.66	34.77	Pass
Band12	10	23060	25	#Mid	QPSK	22.14	-6.31	-8.46	13.68	34.77	Pass
Band12	10	23060	25	#Max	QPSK	22.18	-6.31	-8.46	13.72	34.77	Pass
Band12	10	23060	50	#0	QPSK	22.14	-6.31	-8.46	13.68	34.77	Pass
Band12	10	23060	1	#0	QAM16	22.52	-6.31	-8.46	14.06	34.77	Pass
Band12	10	23060	1	#Mid	QAM16	22.54	-6.31	-8.46	14.08	34.77	Pass
Band12	10	23060	1	#Max	QAM16	22.63	-6.31	-8.46	14.17	34.77	Pass
Band12	10	23060	25	#0	QAM16	21.11	-6.31	-8.46	12.65	34.77	Pass
Band12	10	23060	25	#Mid	QAM16	21.13	-6.31	-8.46	12.67	34.77	Pass
Band12	10	23060	25	#Max	QAM16	21.18	-6.31	-8.46	12.72	34.77	Pass
Band12	10	23060	50	#0	QAM16	21.13	-6.31	-8.46	12.67	34.77	Pass
Band12	10	23095	1	#0	QPSK	23.12	-6.31	-8.46	14.66	34.77	Pass
Band12	10	23095	1	#Mid	QPSK	23.14	-6.31	-8.46	14.68	34.77	Pass
Band12	10	23095	1	#Max	QPSK	23.17	-6.31	-8.46	14.71	34.77	Pass
Band12	10	23095	25	#0	QPSK	22.14	-6.31	-8.46	13.68	34.77	Pass
Band12	10	23095	25	#Mid	QPSK	22.15	-6.31	-8.46	13.69	34.77	Pass
Band12	10	23095	25	#Max	QPSK	22.15	-6.31	-8.46	13.69	34.77	Pass
Band12	10	23095	50	#0	QPSK	22.15	-6.31	-8.46	13.69	34.77	Pass
Band12	10	23095	1	#0	QAM16	22.31	-6.31	-8.46	13.85	34.77	Pass
Band12	10	23095	1	#Mid	QAM16	22.34	-6.31	-8.46	13.88	34.77	Pass
Band12	10	23095	1	#Max	QAM16	22.36	-6.31	-8.46	13.90	34.77	Pass
Band12	10	23095	25	#0	QAM16	21.11	-6.31	-8.46	12.65	34.77	Pass
Band12	10	23095	25	#Mid	QAM16	21.13	-6.31	-8.46	12.67	34.77	Pass
Band12	10	23095	25	#Max	QAM16	21.13	-6.31	-8.46	12.67	34.77	Pass
Band12	10	23095	50	#0	QAM16	21.15	-6.31	-8.46	12.69	34.77	Pass
Band12	10	23130	1	#0	QPSK	23.21	-6.31	-8.46	14.75	34.77	Pass
Band12	10	23130	1	#Mid	QPSK	23.22	-6.31	-8.46	14.76	34.77	Pass
Band12	10	23130	1	#Max	QPSK	23.26	-6.31	-8.46	14.80	34.77	Pass
Band12	10	23130	25	#0	QPSK	22.15	-6.31	-8.46	13.69	34.77	Pass
Band12	10	23130	25	#Mid	QPSK	22.14	-6.31	-8.46	13.68	34.77	Pass
Band12	10	23130	25	#Max	QPSK	22.20	-6.31	-8.46	13.74	34.77	Pass
Band12	10	23130	50	#0	QPSK	22.20	-6.31	-8.46	13.74	34.77	Pass
Band12	10	23130	1	#0	QAM16	22.06	-6.31	-8.46	13.60	34.77	Pass
Band12	10	23130	1	#Mid	QAM16	22.10	-6.31	-8.46	13.64	34.77	Pass
Band12	10	23130	1	#Max	QAM16	22.12	-6.31	-8.46	13.66	34.77	Pass
Band12	10	23130	25	#0	QAM16	21.14	-6.31	-8.46	12.68	34.77	Pass
Band12	10	23130	25	#Mid	QAM16	21.11	-6.31	-8.46	12.65	34.77	Pass
Band12	10	23130	25	#Max	QAM16	21.16	-6.31	-8.46	12.70	34.77	Pass
Band12	10	23130	50	#0	QAM16	21.15	-6.31	-8.46	12.69	34.77	Pass

2 Frequency stability

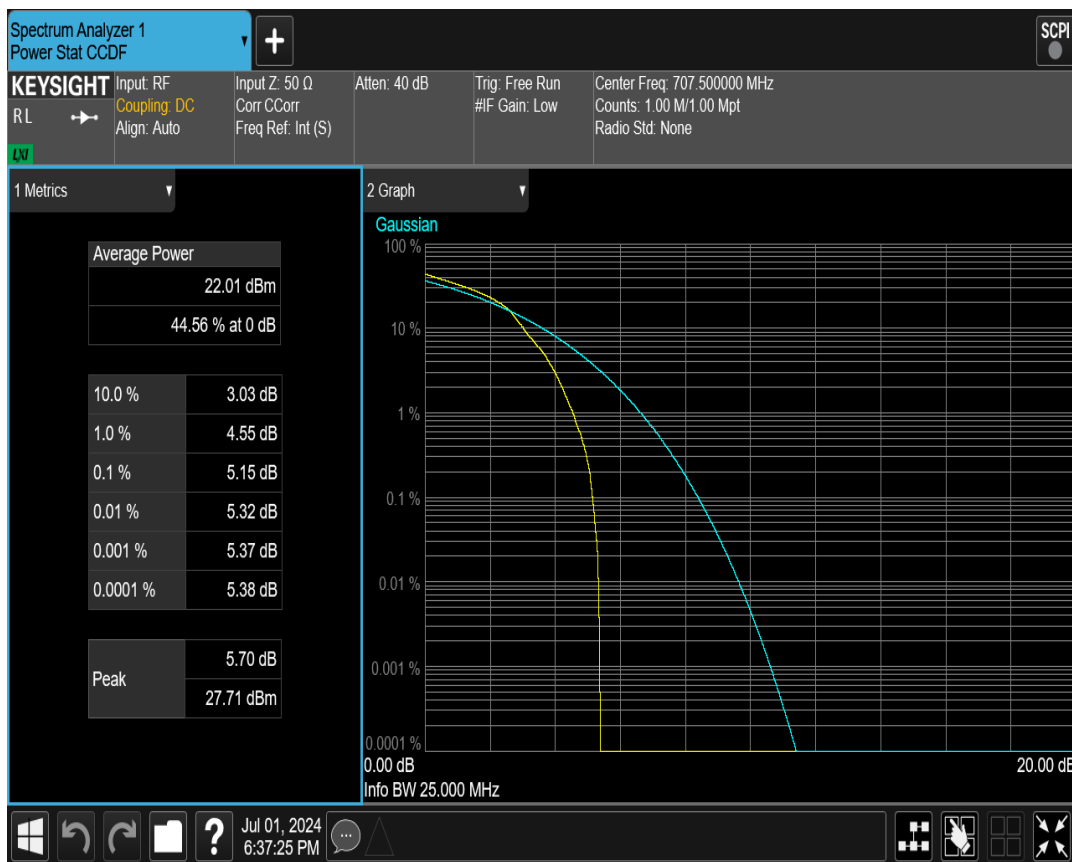
<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Result(Hz)</i>	<i>Result (ppm)</i>	<i>Low Limit (ppm)</i>	<i>high Limit (ppm)</i>	<i>Verdict</i>
Band12	10	23060	50	#0	QPSK	-7.33	-0.010	-2.5	2.5	PASS
Band12	10	23060	50	#0	QAM16	-2.30	-0.003	-2.5	2.5	PASS
Band12	10	23095	50	#0	QPSK	1.25	0.002	-2.5	2.5	PASS
Band12	10	23095	50	#0	QAM16	-2.26	-0.003	-2.5	2.5	PASS
Band12	10	23130	50	#0	QPSK	-5.56	-0.008	-2.5	2.5	PASS
Band12	10	23130	50	#0	QAM16	-2.03	-0.003	-2.5	2.5	PASS

Note: (Voltage: 3.78V, Temperature: 25°C) only reflect the worst mode.

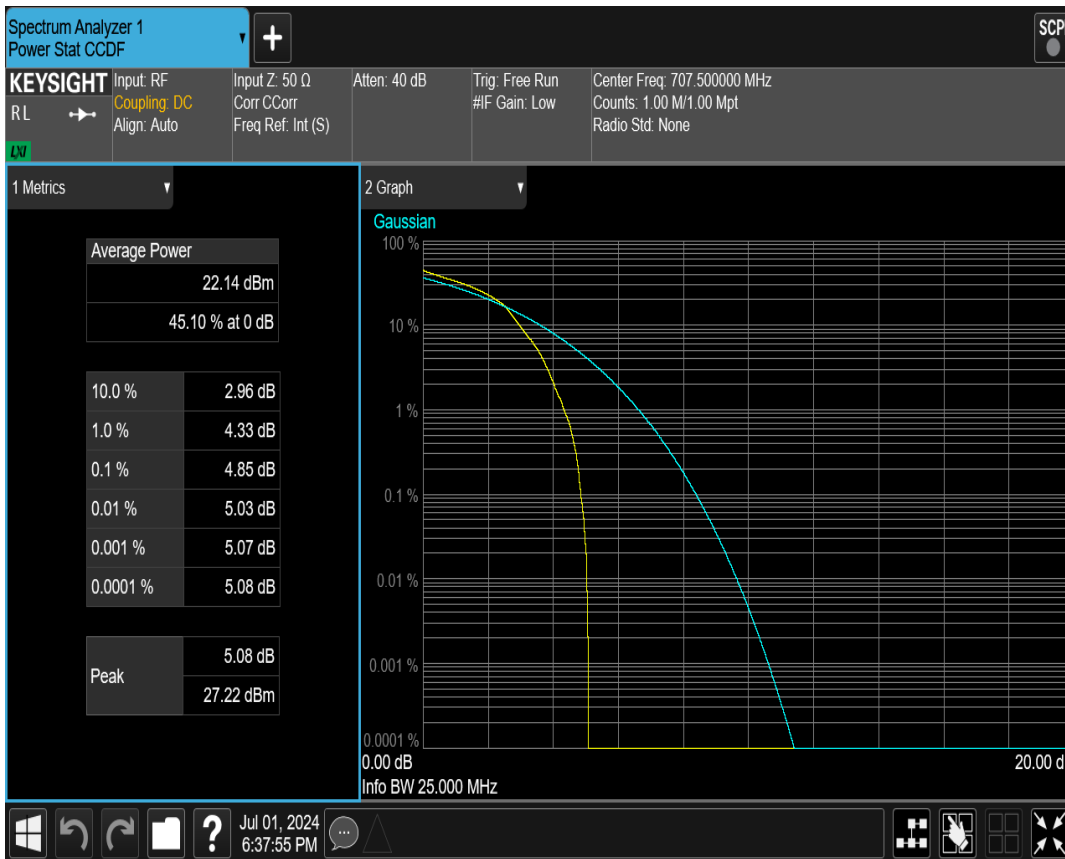
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	4.35	13	PASS
Band12	1.4	23095	1	#0	QAM16	5.15	13	PASS
Band12	3	23095	1	#0	QPSK	4.17	13	PASS
Band12	3	23095	1	#0	QAM16	5.07	13	PASS
Band12	5	23095	1	#0	QPSK	4.12	13	PASS
Band12	5	23095	1	#0	QAM16	4.96	13	PASS
Band12	10	23095	1	#0	QPSK	3.94	13	PASS
Band12	10	23095	1	#0	QAM16	4.85	13	PASS

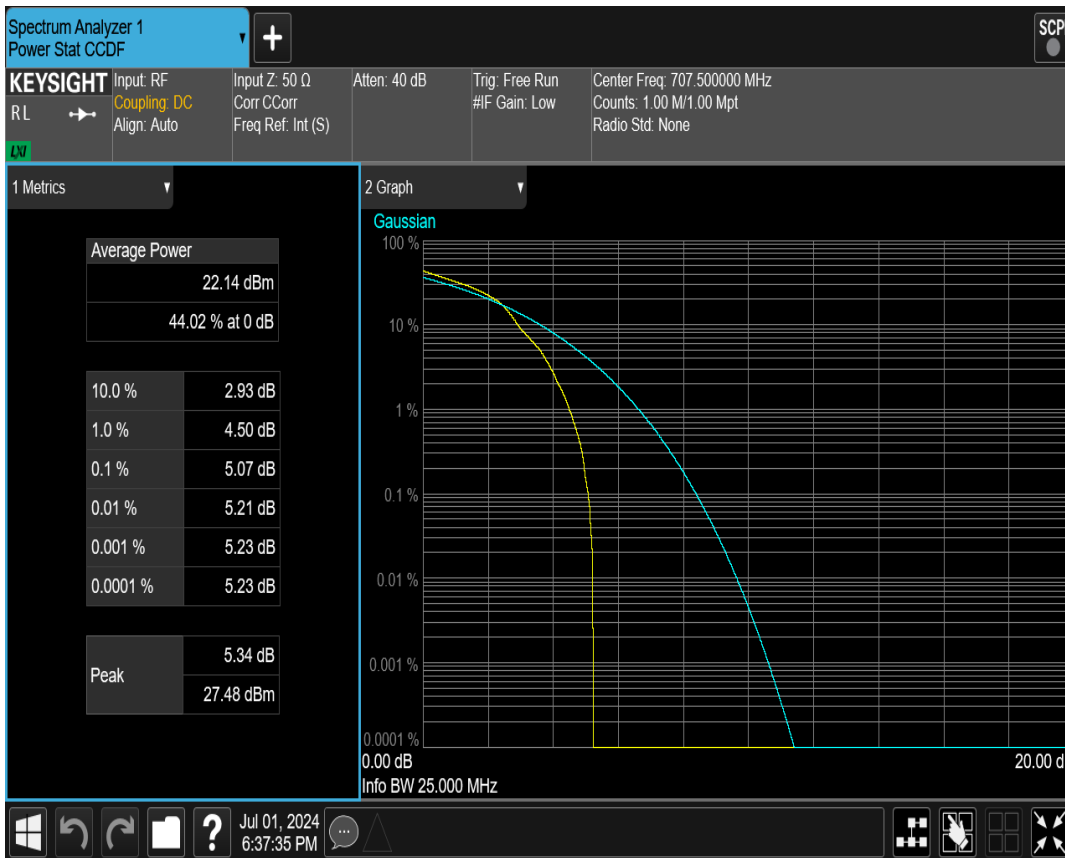
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=1 Position=#0



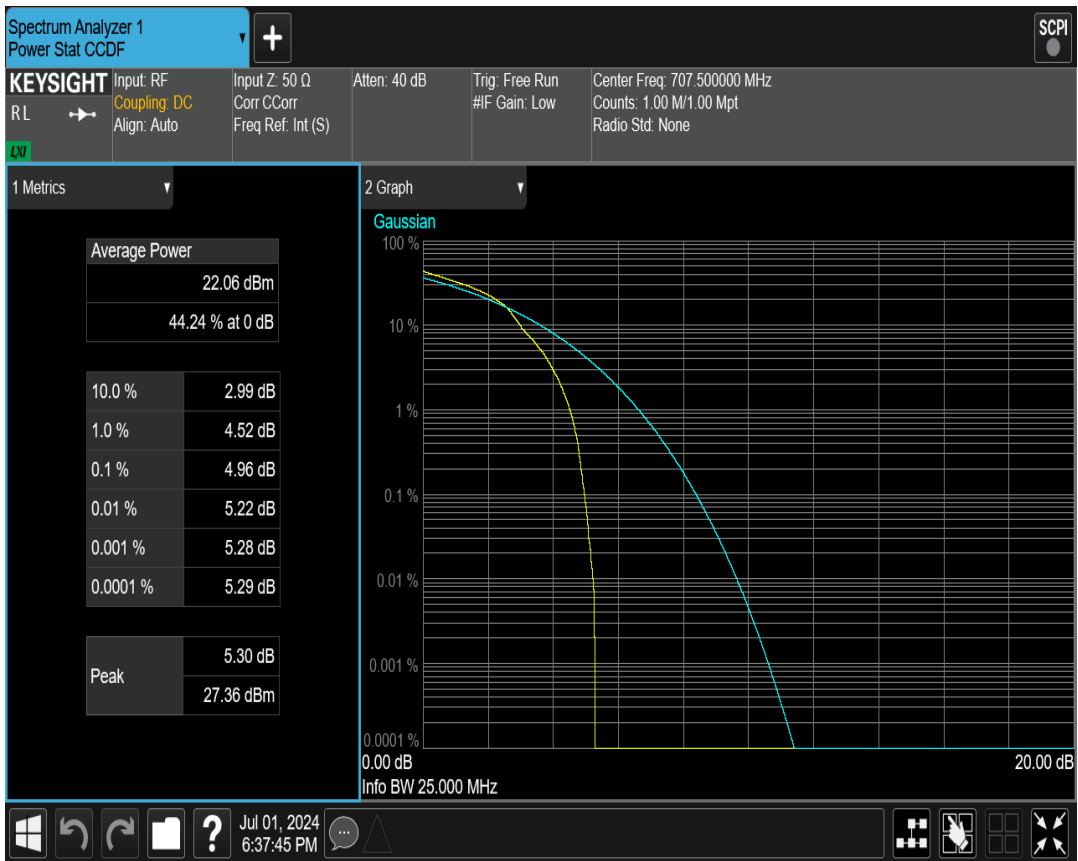
Band12 QAM16 BW=10MHz Channel=23095 RB Size=1 Position=#0



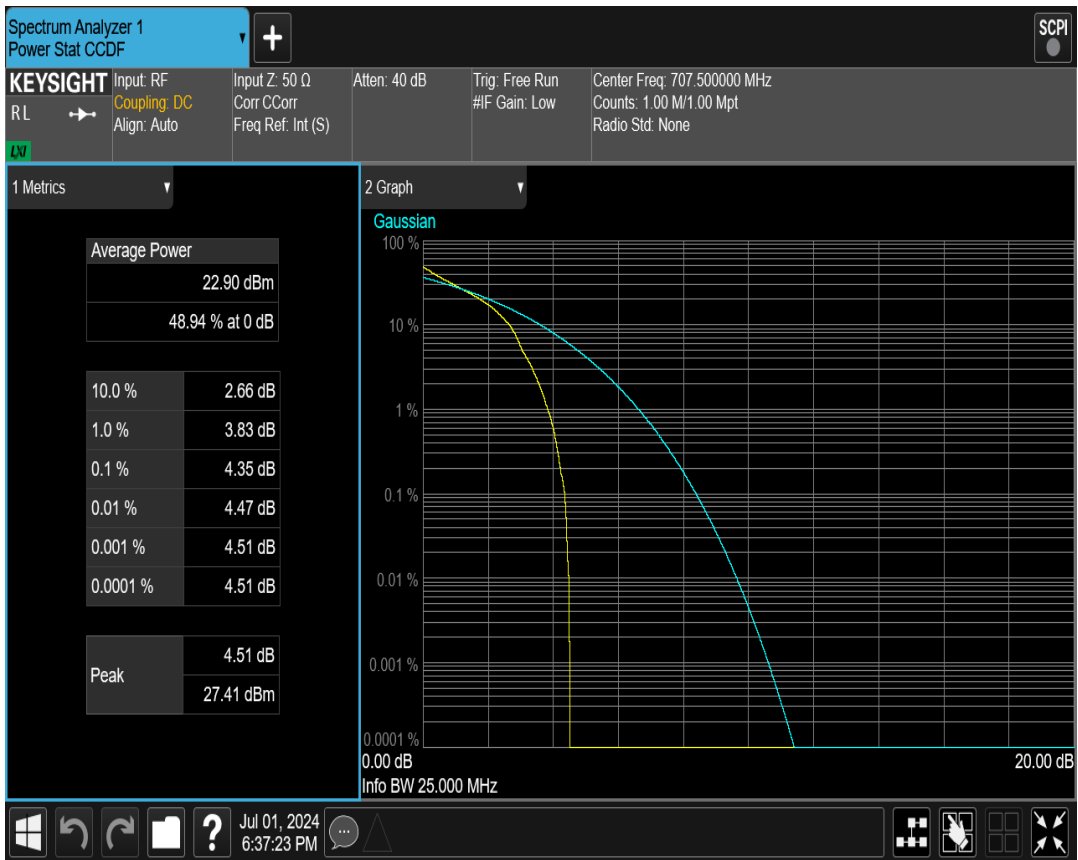
Band12 QAM16 BW=3MHz Channel=23095 RB Size=1 Position=#0



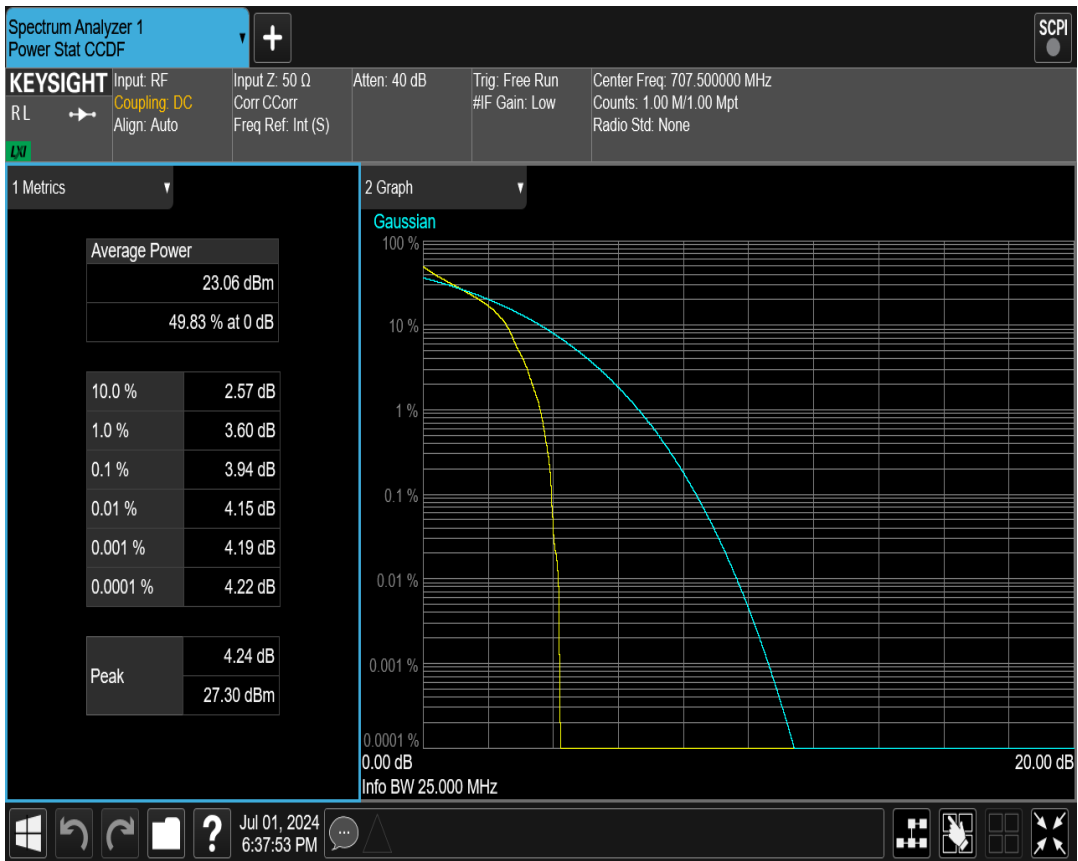
Band12 QAM16 BW=5MHz Channel=23095 RB Size=1 Position=#0



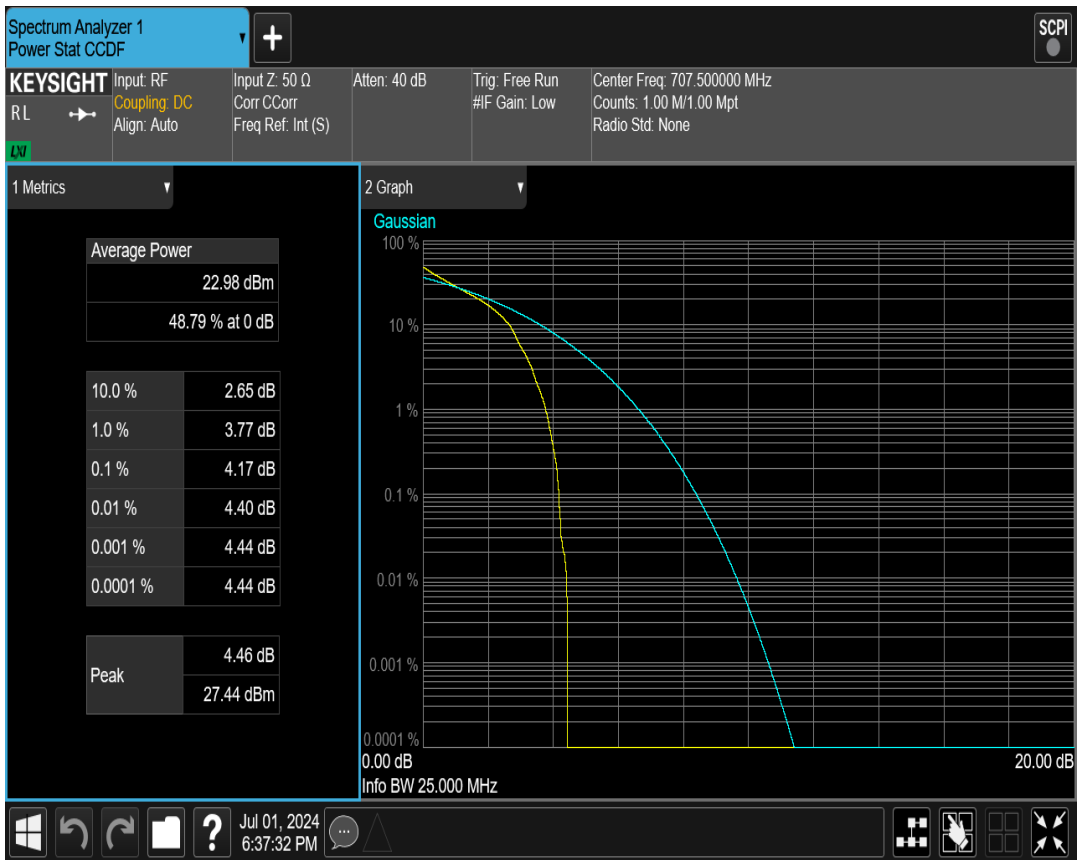
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



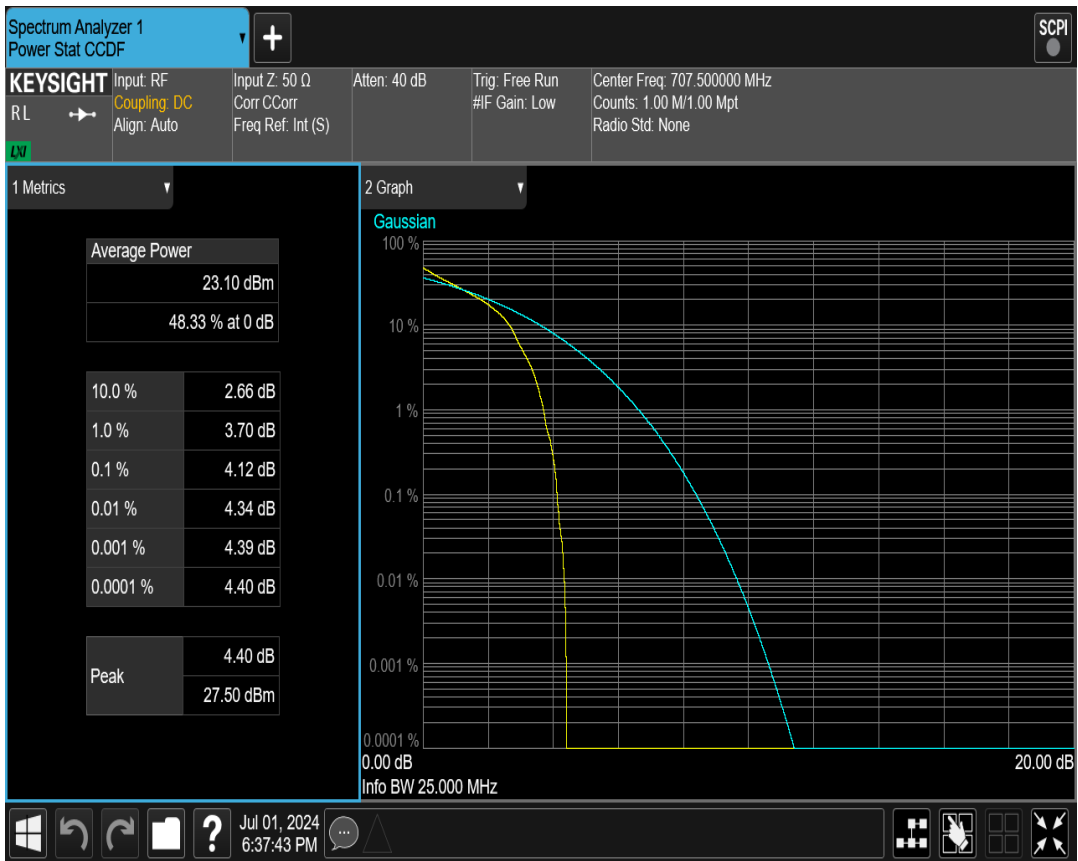
Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



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



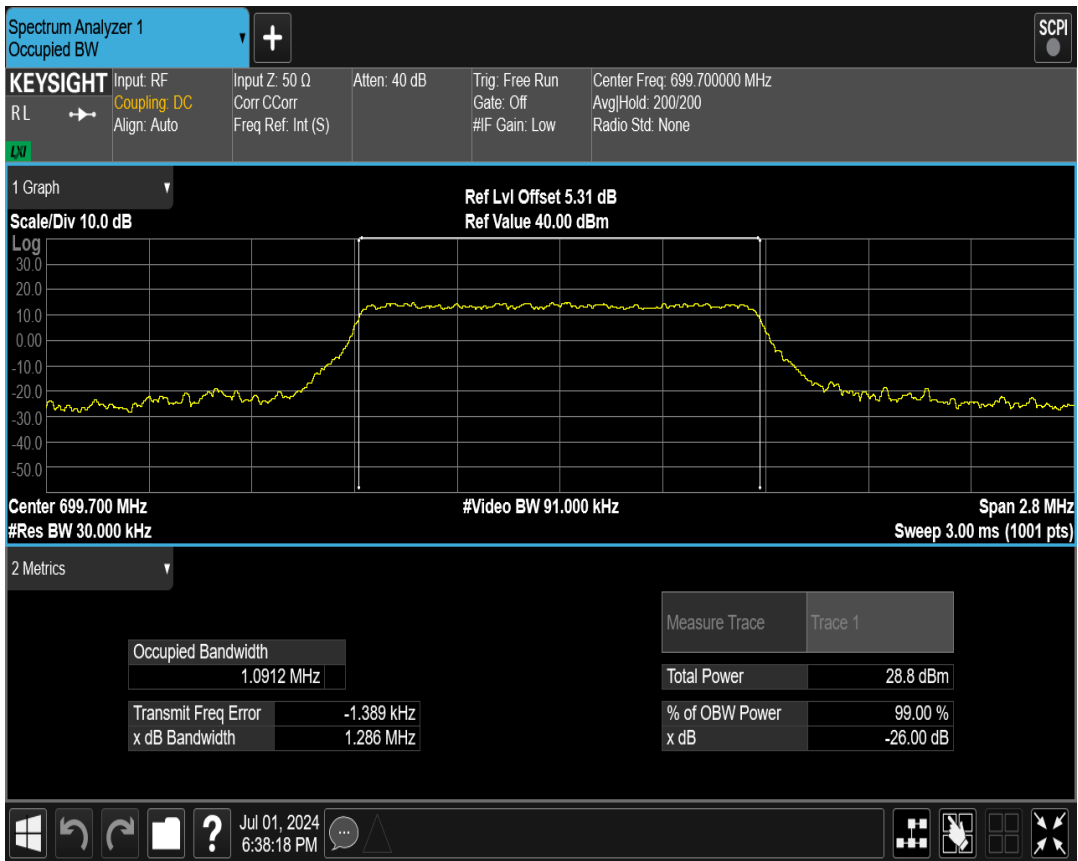
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



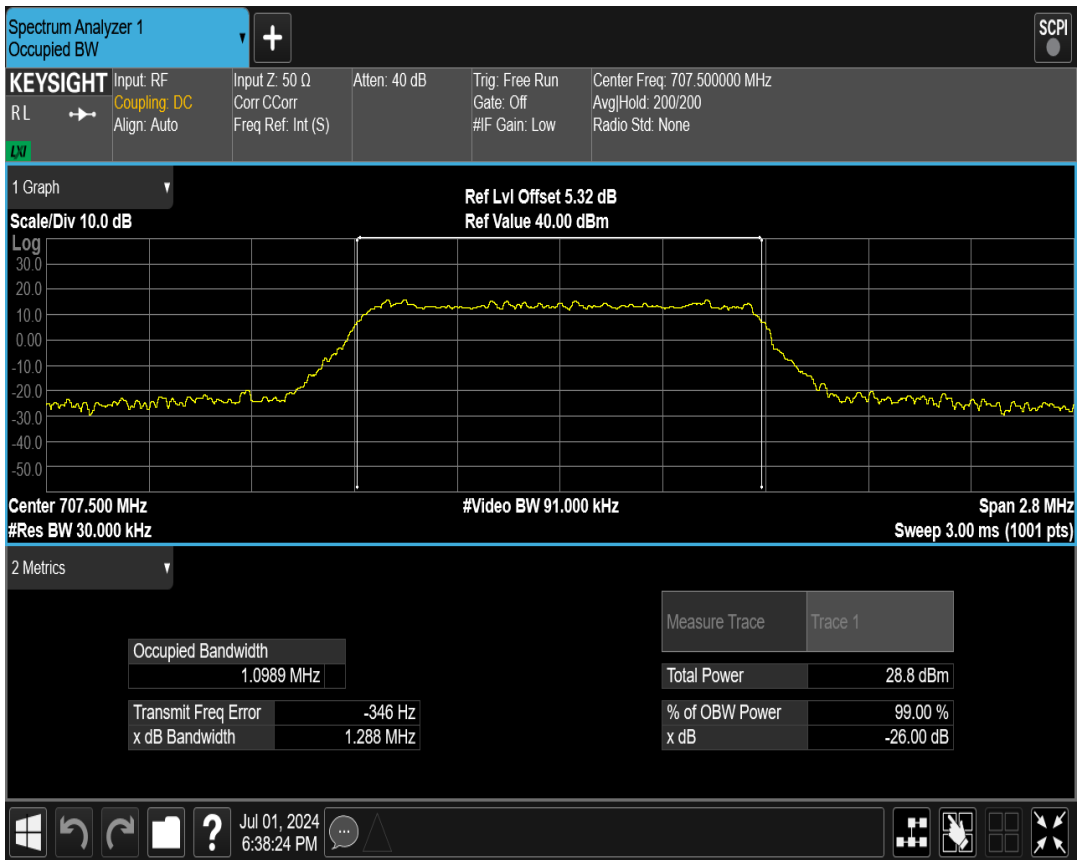
4 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23017	6	#0	QPSK	1.092	1.282	PASS
Band12	1.4	23017	6	#0	QAM16	1.091	1.286	PASS
Band12	1.4	23095	6	#0	QPSK	1.097	1.288	PASS
Band12	1.4	23095	6	#0	QAM16	1.099	1.288	PASS
Band12	1.4	23173	6	#0	QPSK	1.092	1.284	PASS
Band12	1.4	23173	6	#0	QAM16	1.096	1.292	PASS
Band12	3	23025	15	#0	QPSK	2.700	2.958	PASS
Band12	3	23025	15	#0	QAM16	2.697	2.906	PASS
Band12	3	23095	15	#0	QPSK	2.686	2.928	PASS
Band12	3	23095	15	#0	QAM16	2.703	2.978	PASS
Band12	3	23165	15	#0	QPSK	2.702	2.940	PASS
Band12	3	23165	15	#0	QAM16	2.692	2.962	PASS
Band12	5	23035	25	#0	QPSK	4.511	4.926	PASS
Band12	5	23035	25	#0	QAM16	4.508	4.951	PASS
Band12	5	23095	25	#0	QPSK	4.526	4.961	PASS
Band12	5	23095	25	#0	QAM16	4.522	4.984	PASS
Band12	5	23155	25	#0	QPSK	4.506	4.908	PASS
Band12	5	23155	25	#0	QAM16	4.515	5.003	PASS
Band12	10	23060	50	#0	QPSK	8.997	9.668	PASS
Band12	10	23060	50	#0	QAM16	8.974	9.677	PASS
Band12	10	23095	50	#0	QPSK	9.005	9.780	PASS
Band12	10	23095	50	#0	QAM16	9.004	9.734	PASS
Band12	10	23130	50	#0	QPSK	8.974	9.744	PASS
Band12	10	23130	50	#0	QAM16	8.979	9.712	PASS

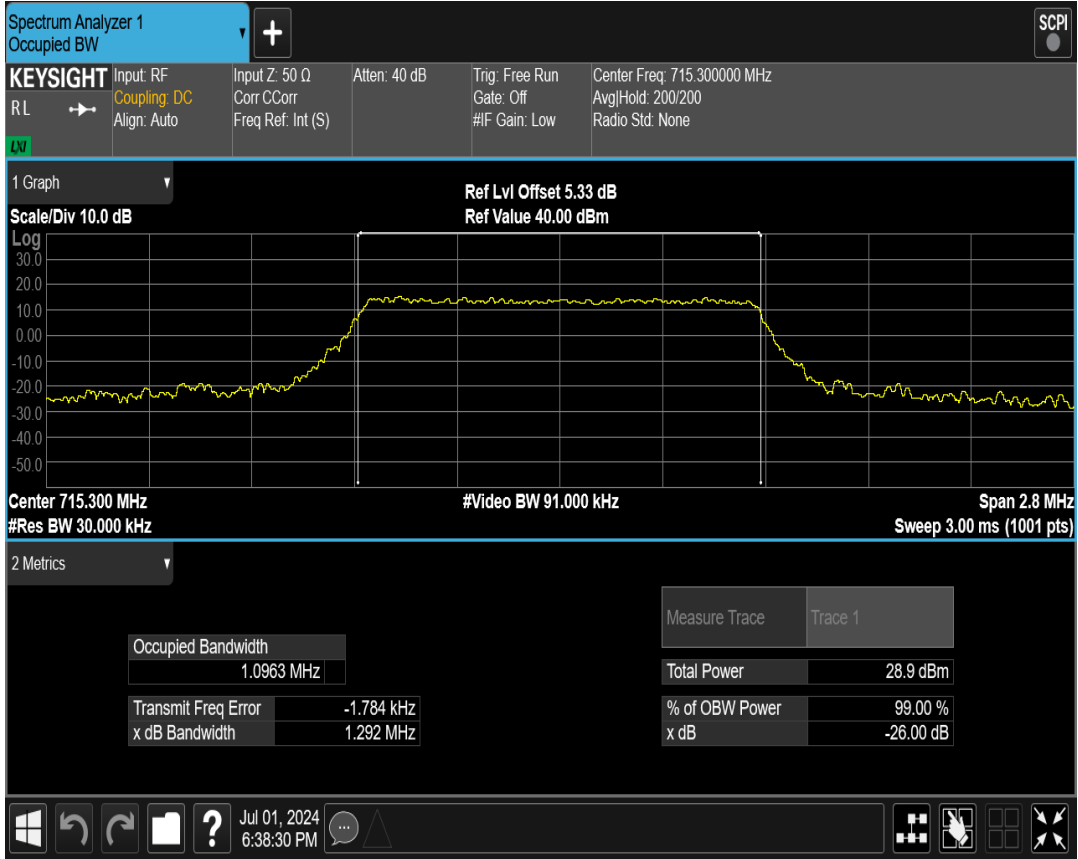
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=6 Position=#0



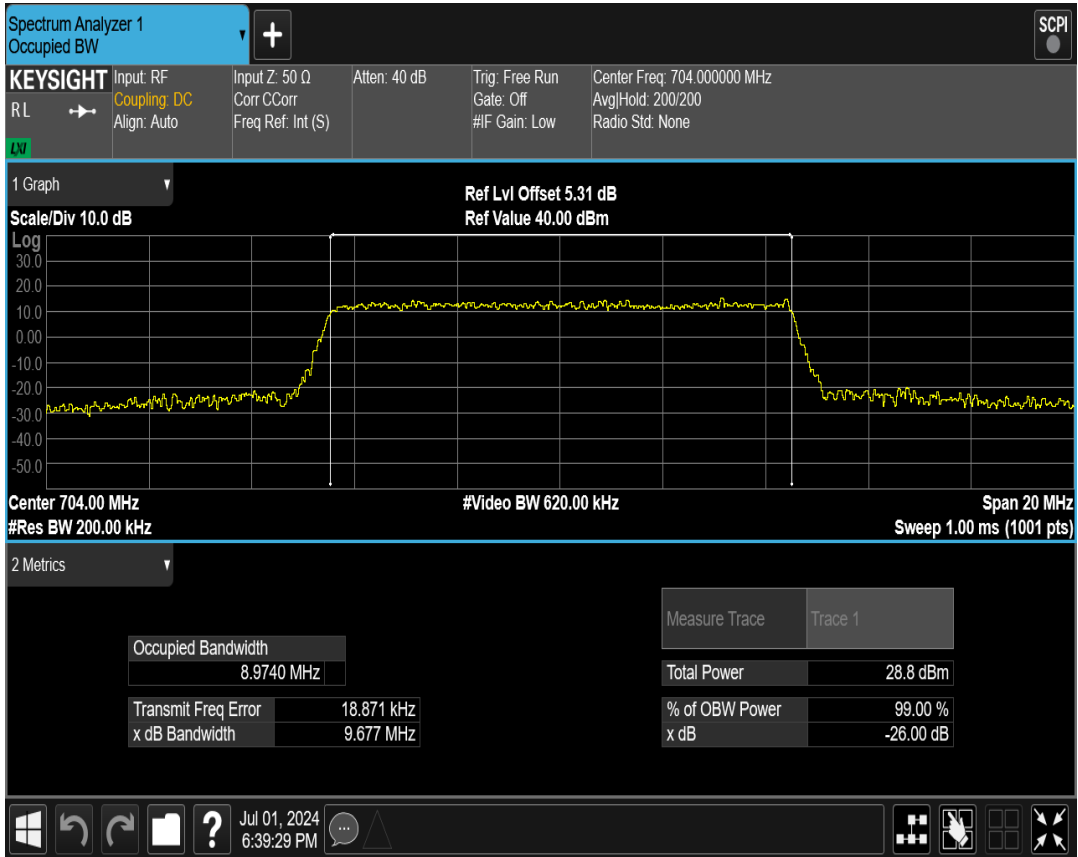
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0



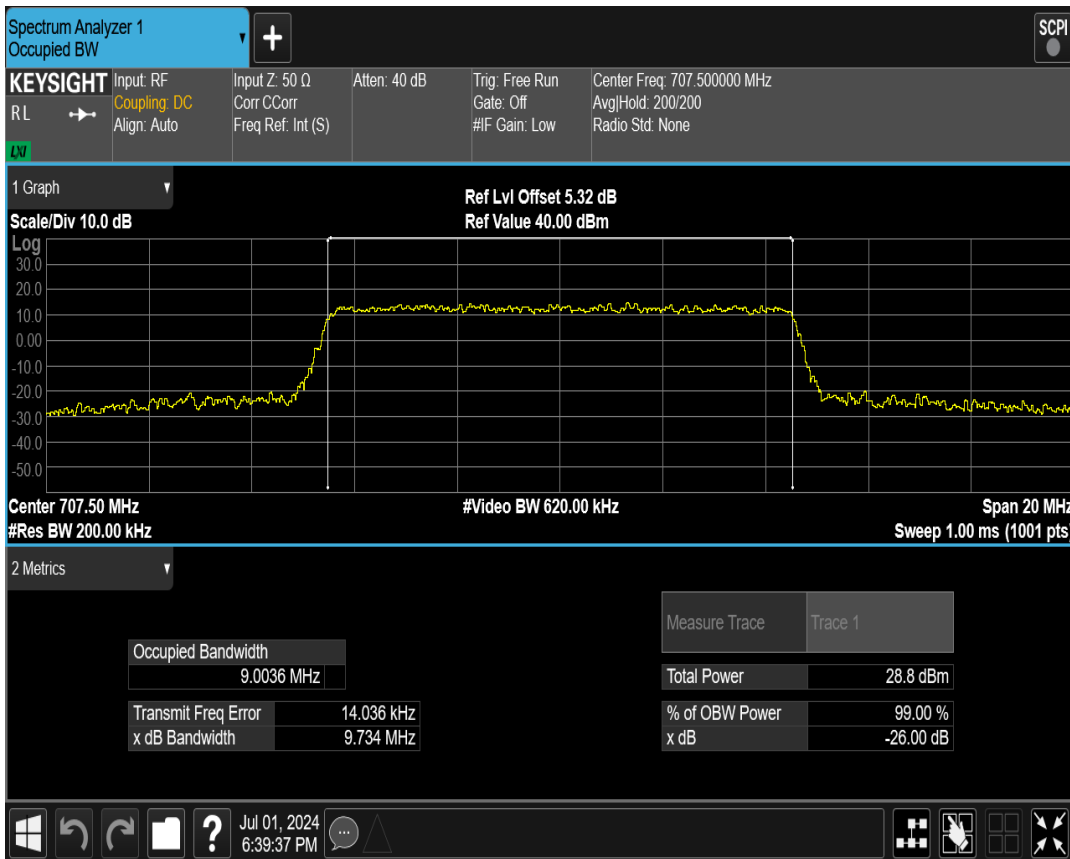
Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=6 Position=#0



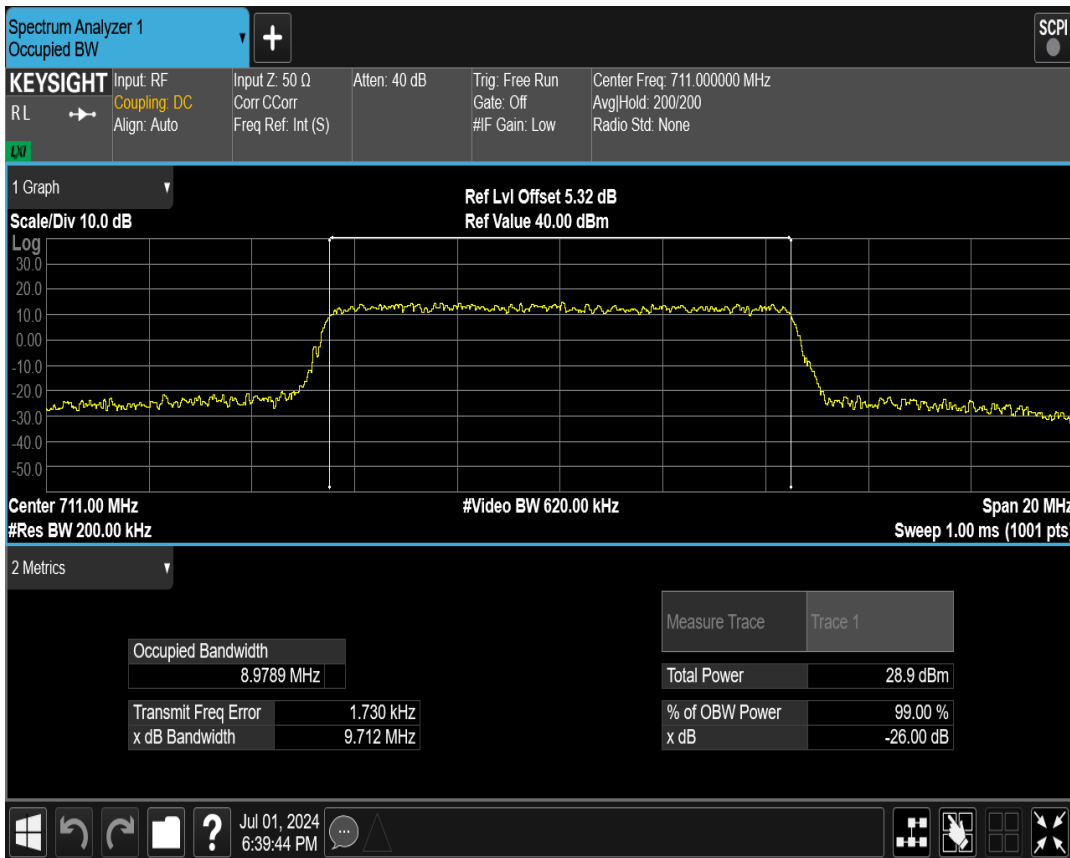
Band12 QAM16 BW=10MHz Channel=23060 RB Size=50 Position=#0



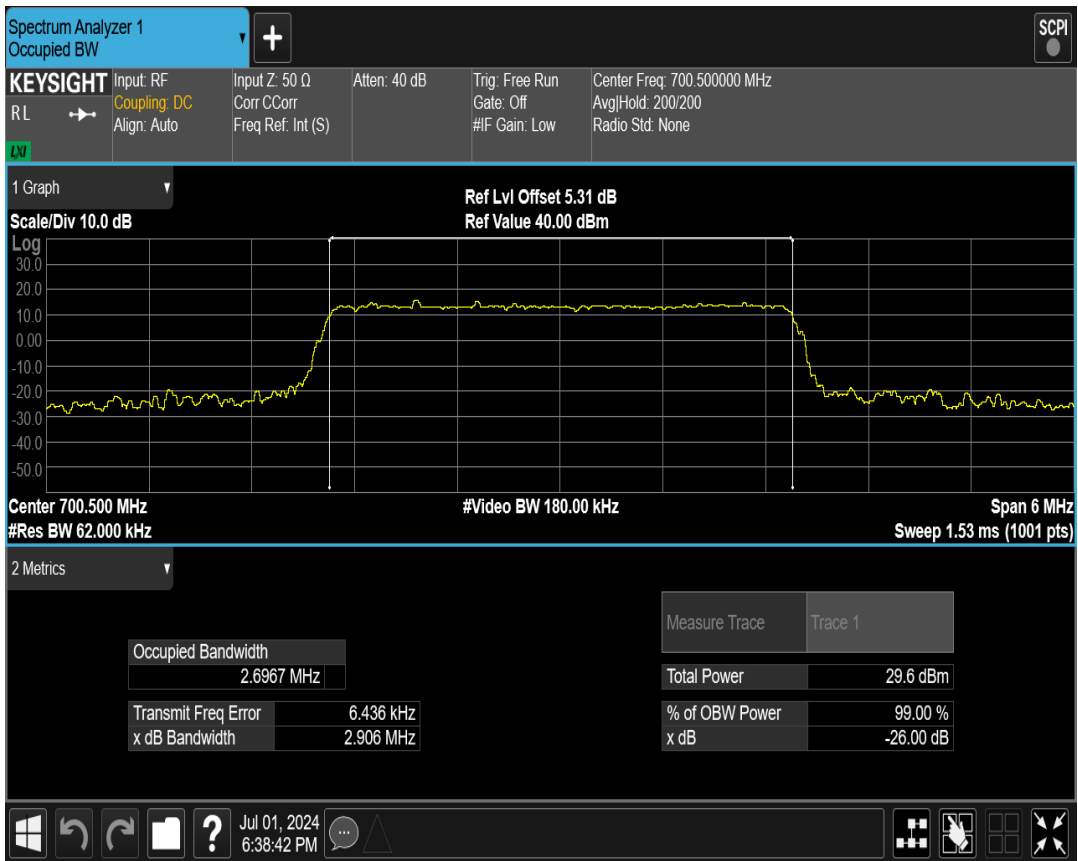
Band12 QAM16 BW=10MHz Channel=23095 RB Size=50 Position=#0



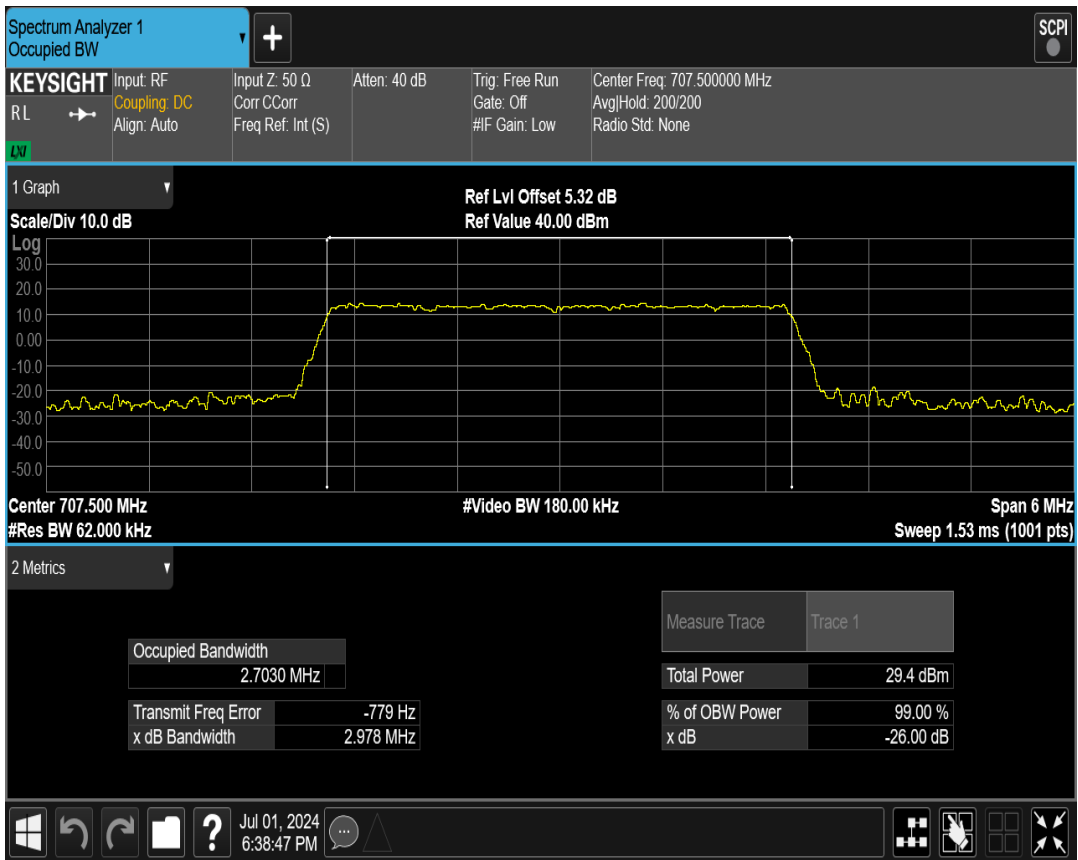
Band12 QAM16 BW=10MHz Channel=23130 RB Size=50 Position=#0



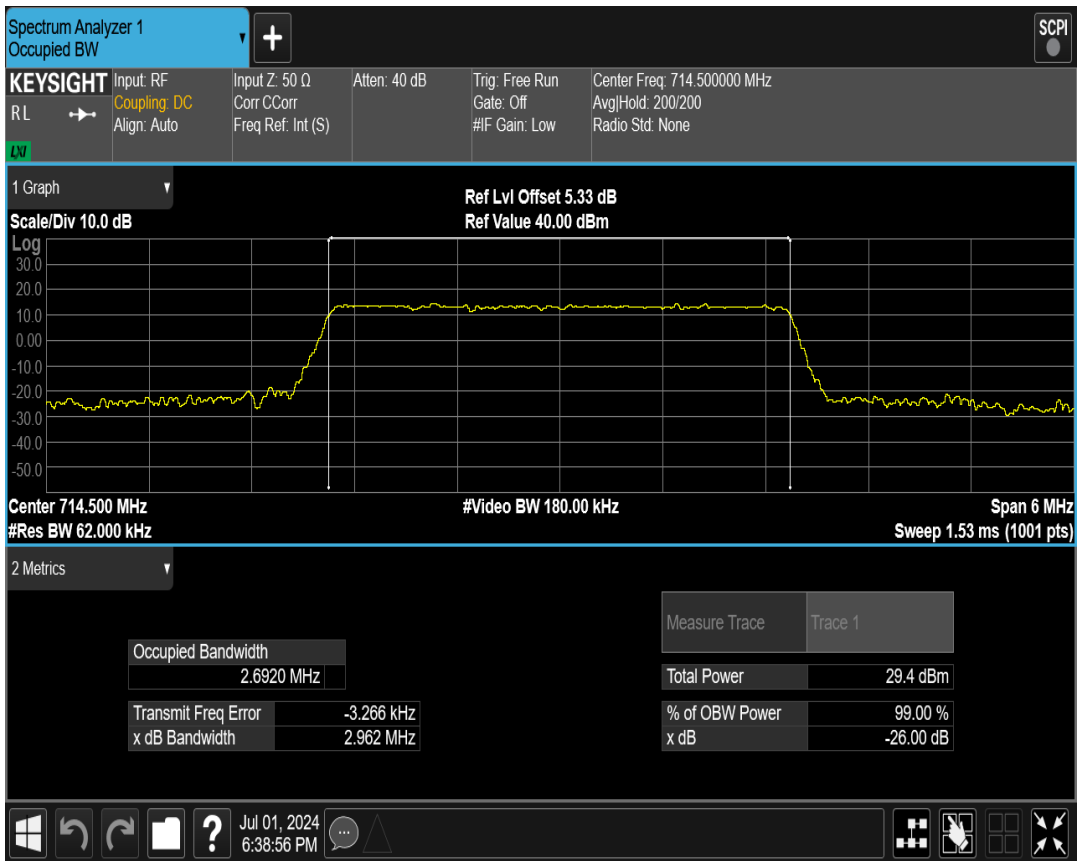
Band12 QAM16 BW=3MHz Channel=23025 RB Size=15 Position=#0



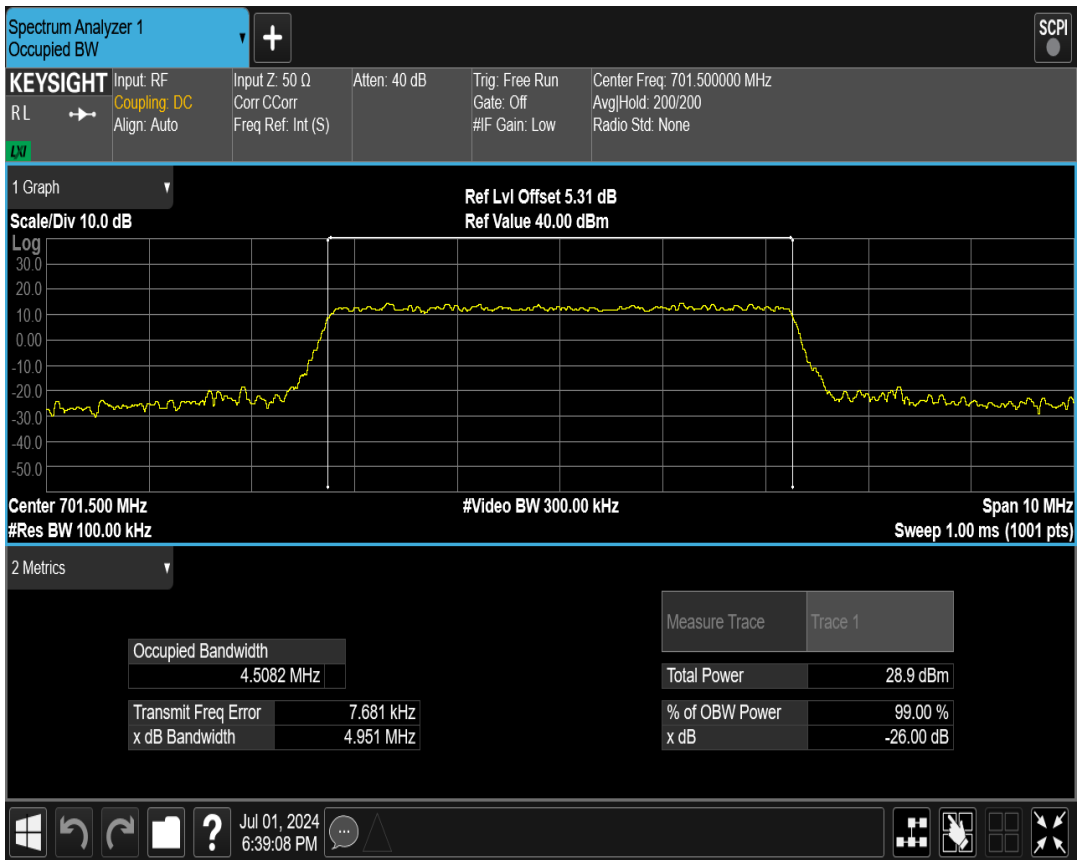
Band12 QAM16 BW=3MHz Channel=23095 RB Size=15 Position=#0



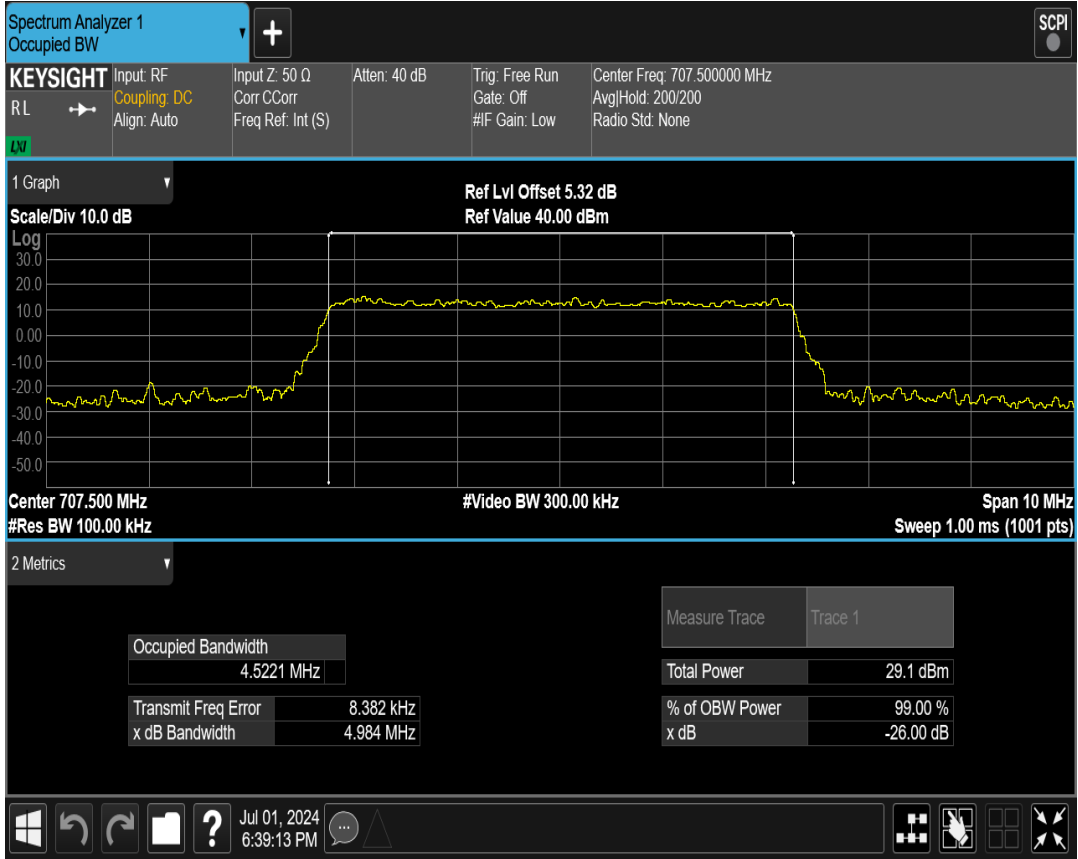
Band12 QAM16 BW=3MHz Channel=23165 RB Size=15 Position=#0



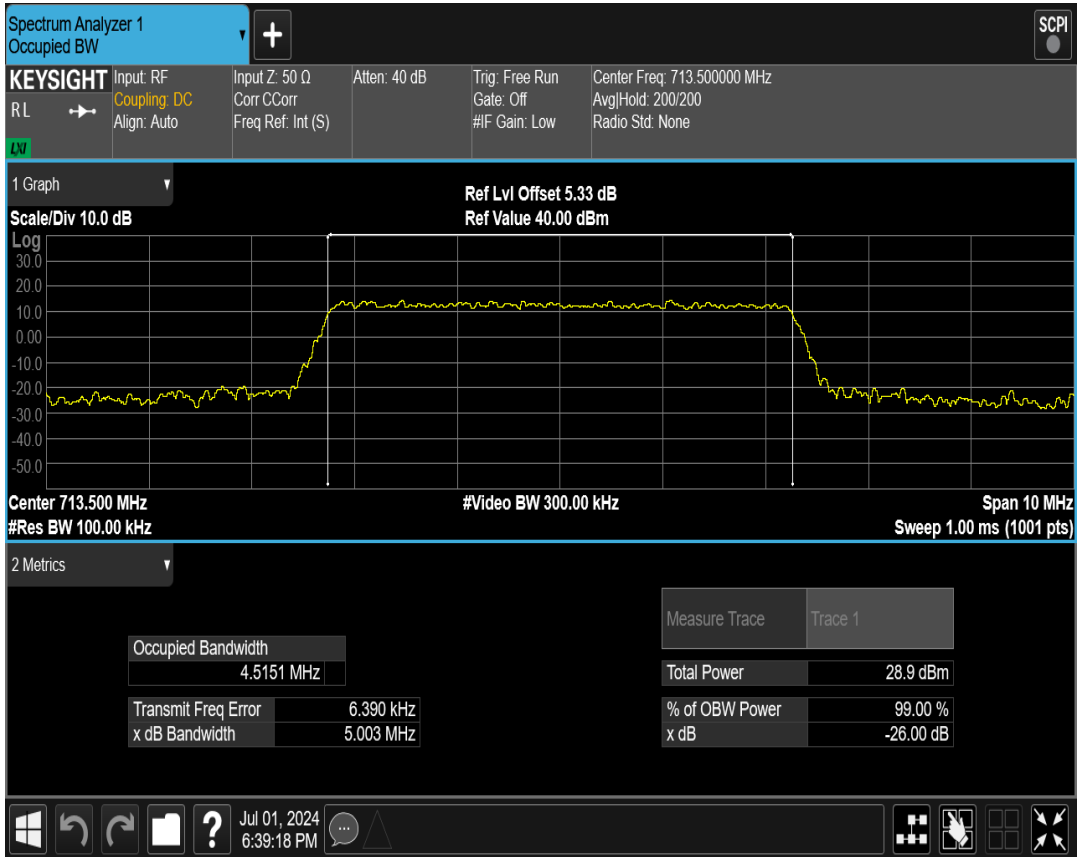
Band12 QAM16 BW=5MHz Channel=23035 RB Size=25 Position=#0



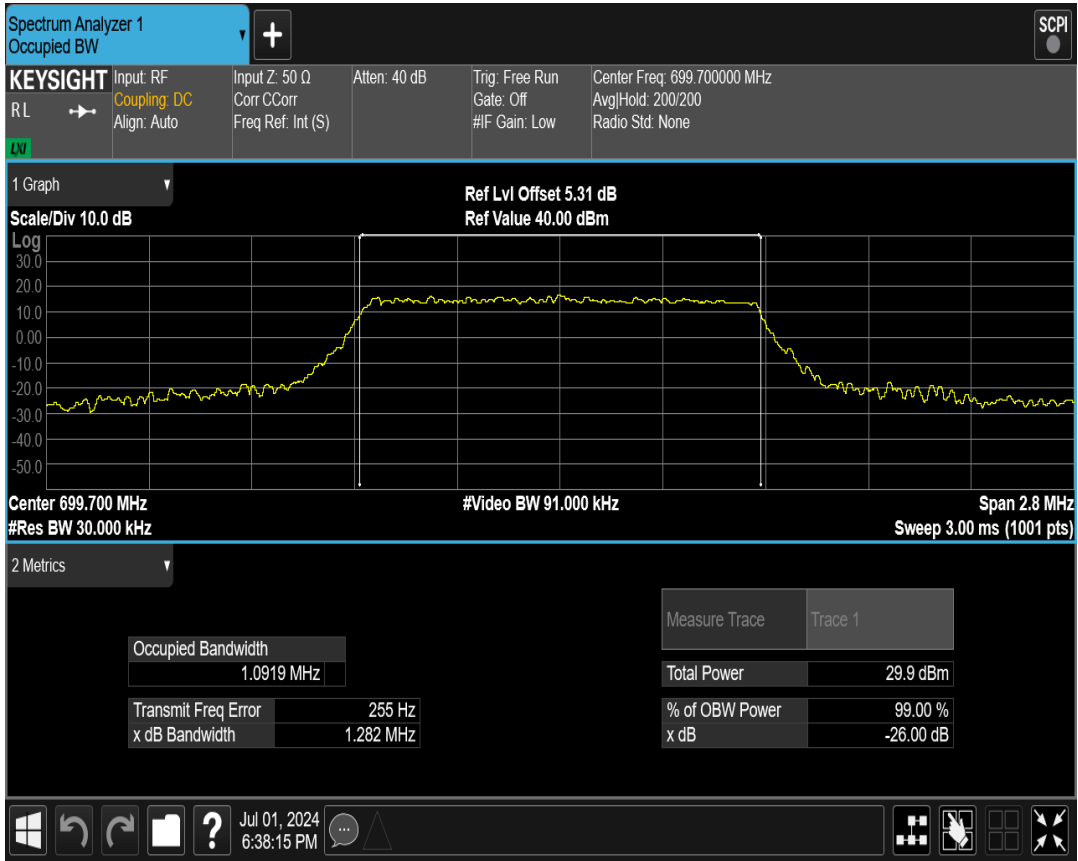
Band12 QAM16 BW=5MHz Channel=23095 RB Size=25 Position=#0



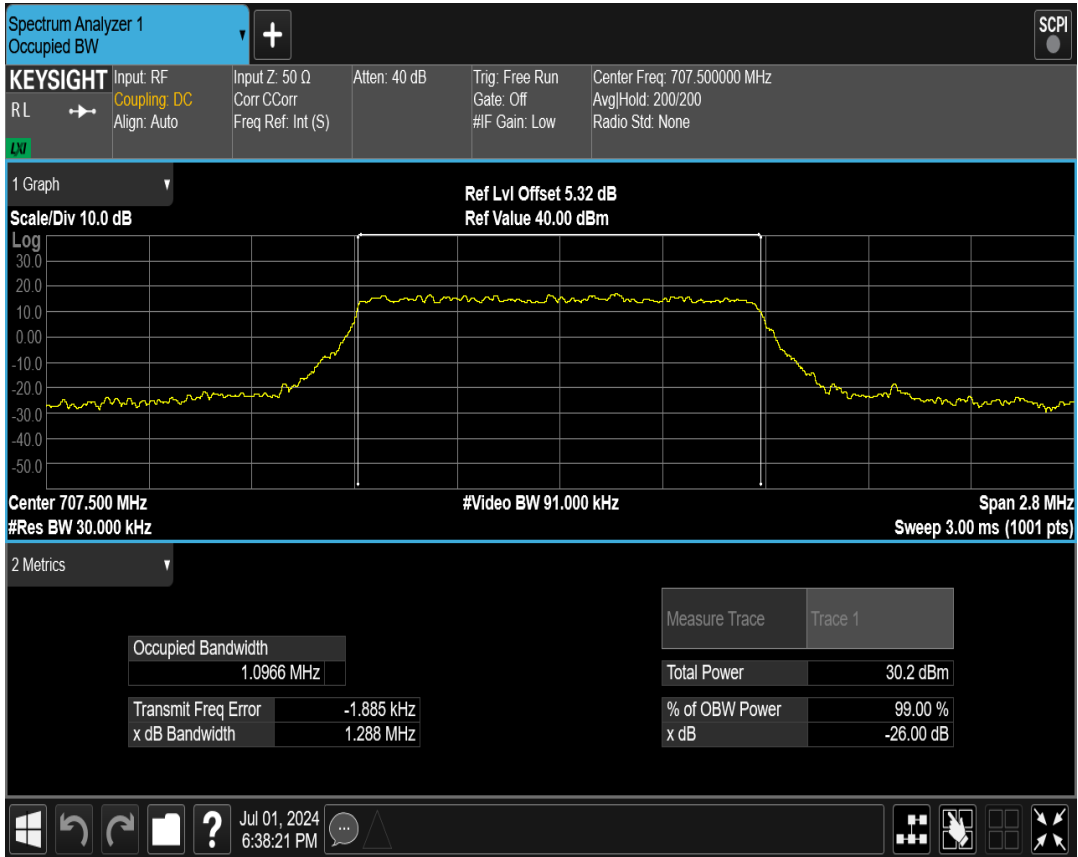
Band12 QAM16 BW=5MHz Channel=23155 RB Size=25 Position=#0



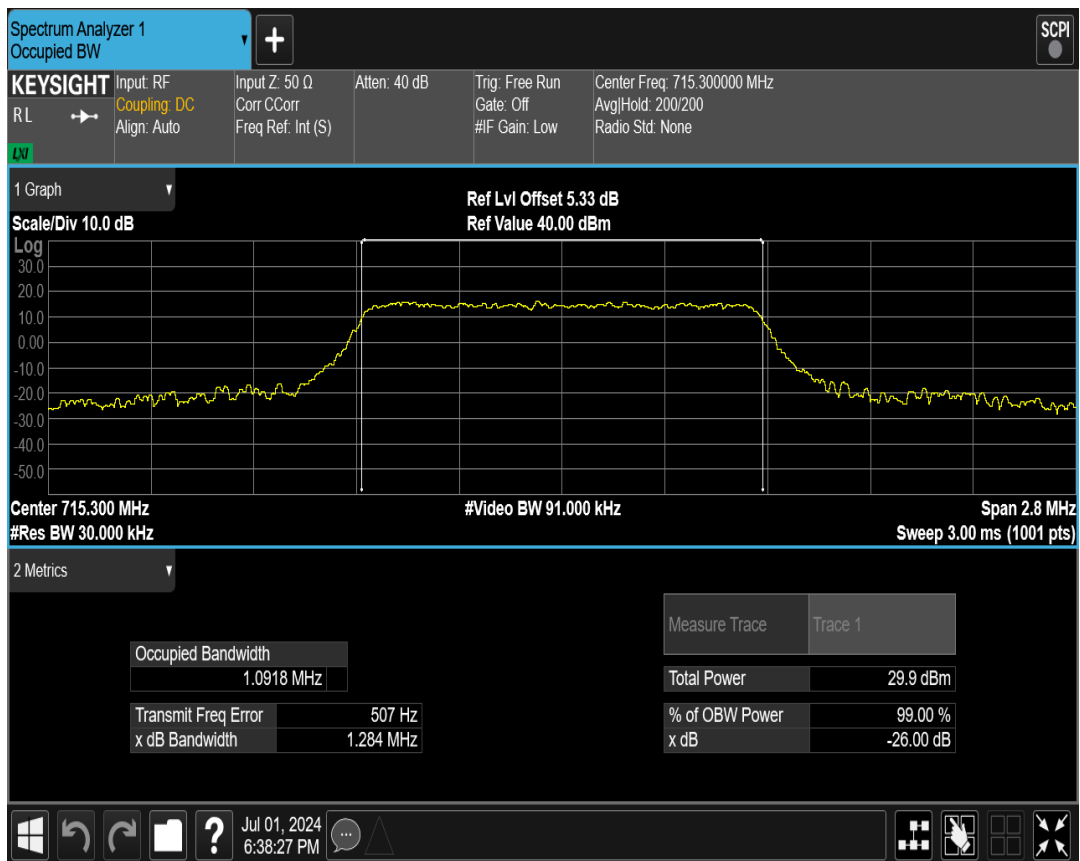
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



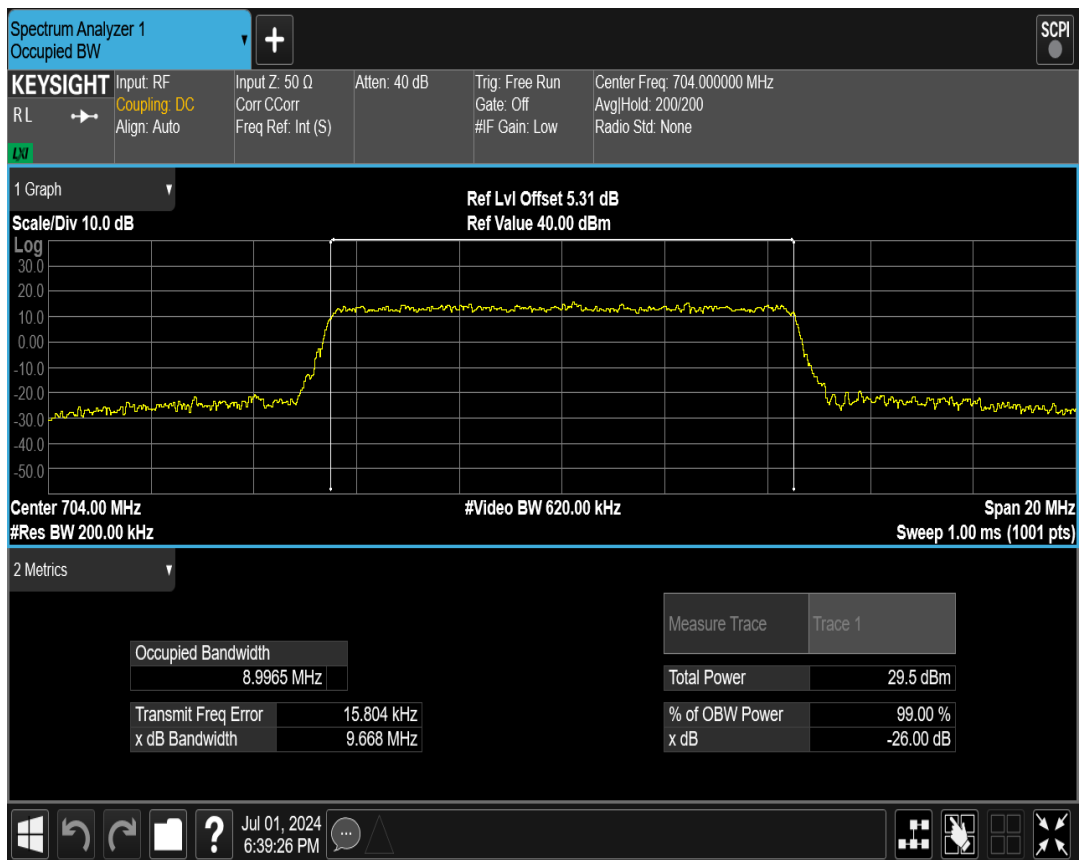
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



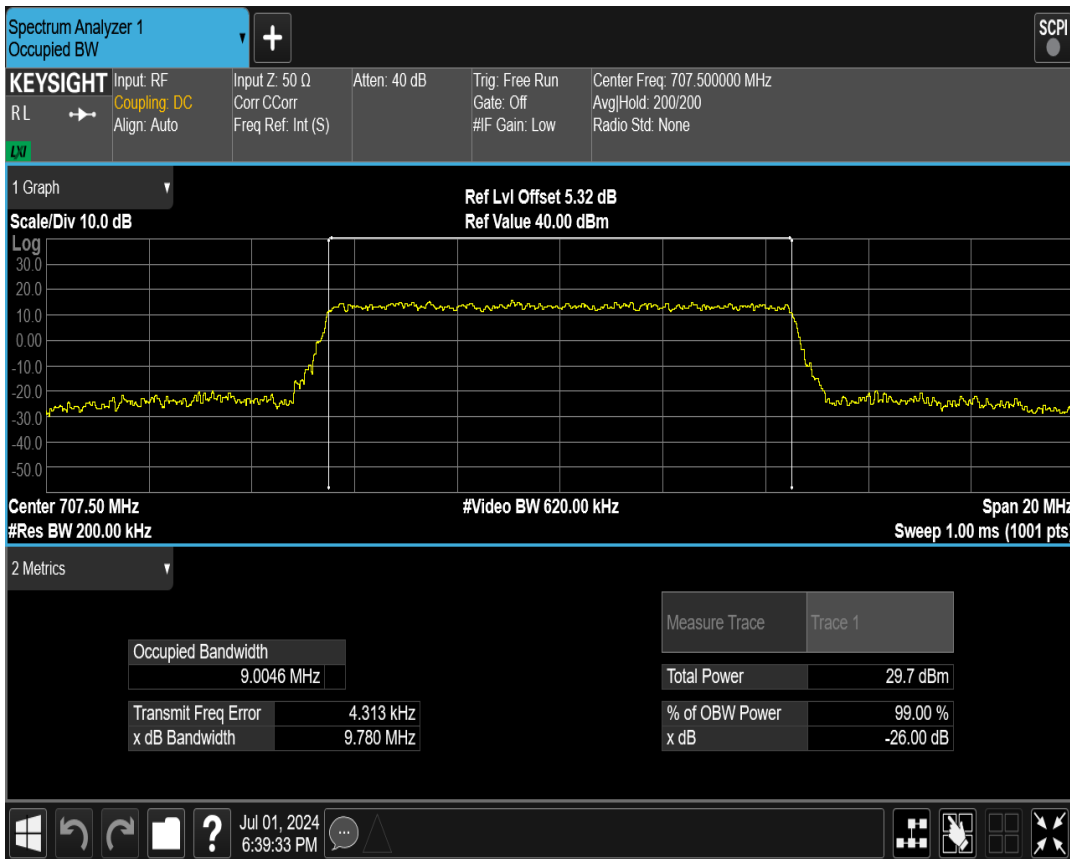
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



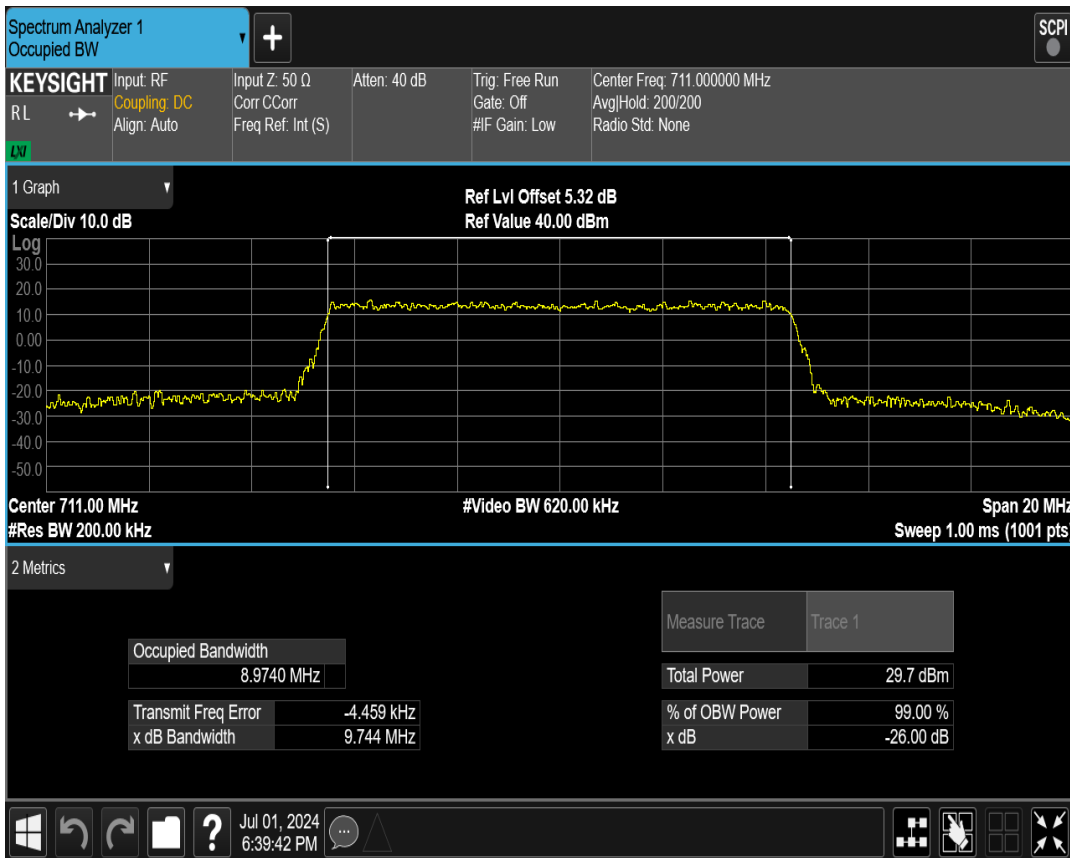
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



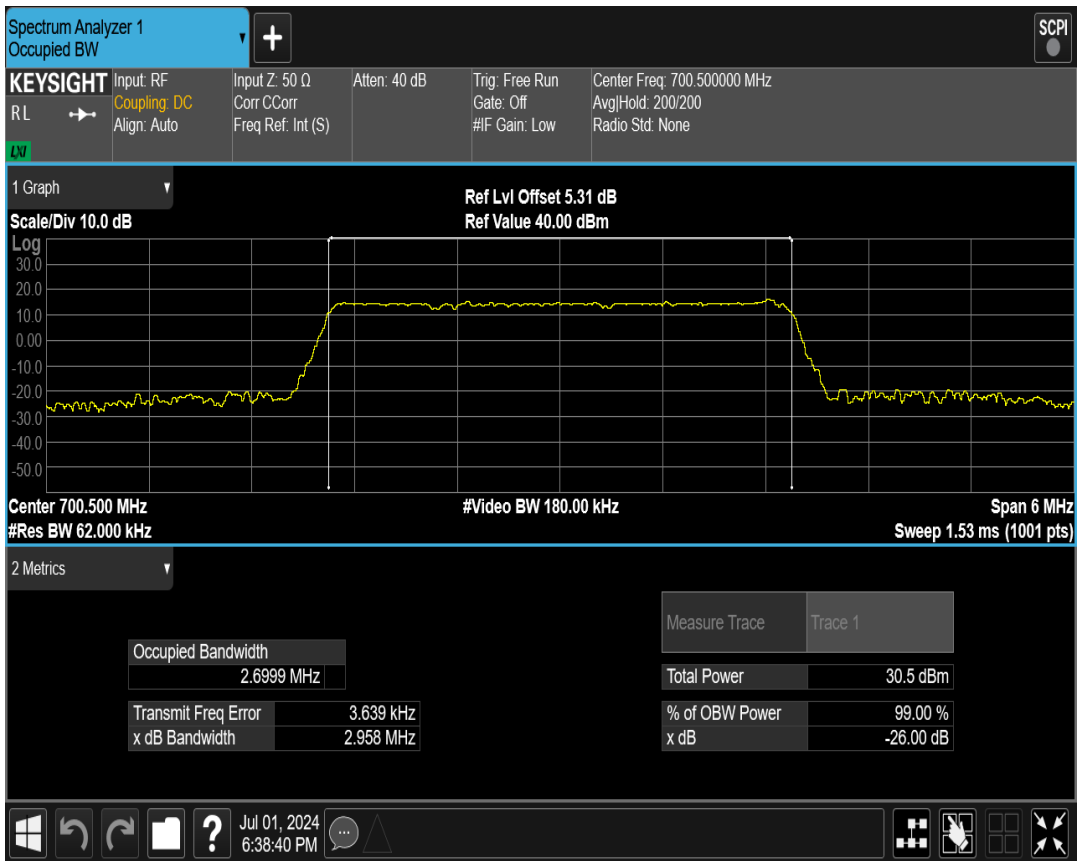
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



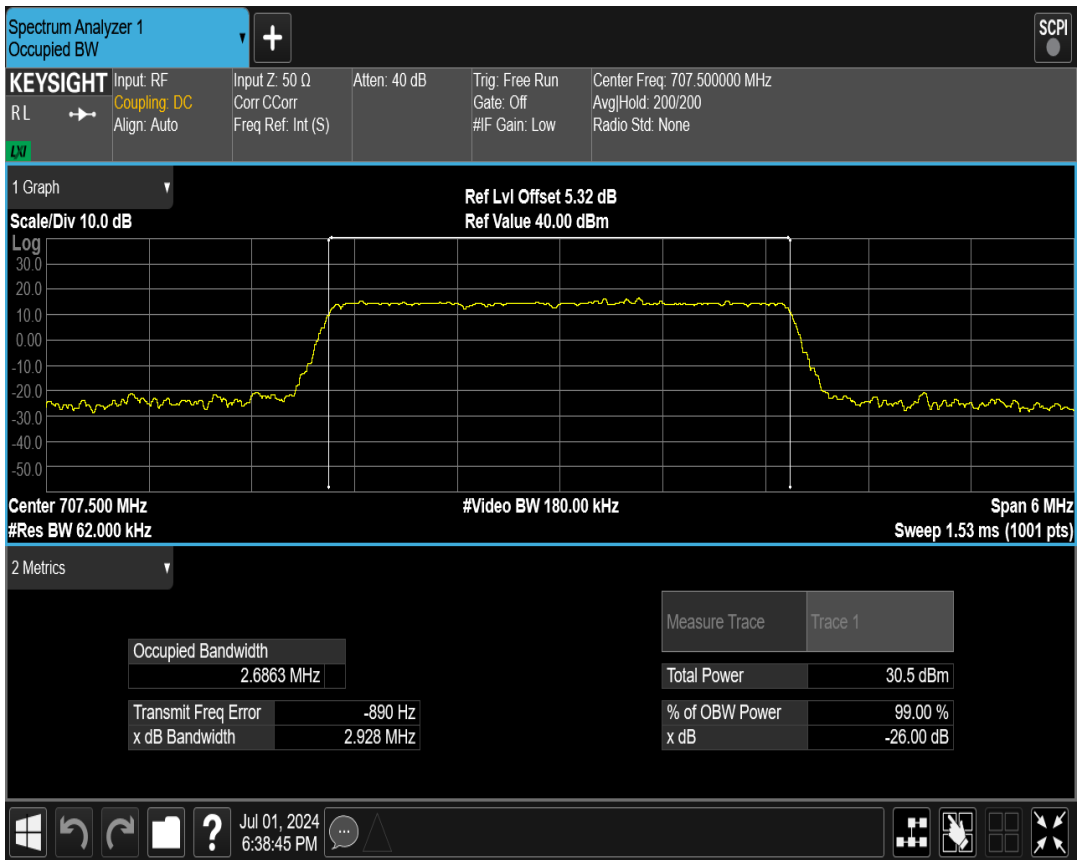
Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



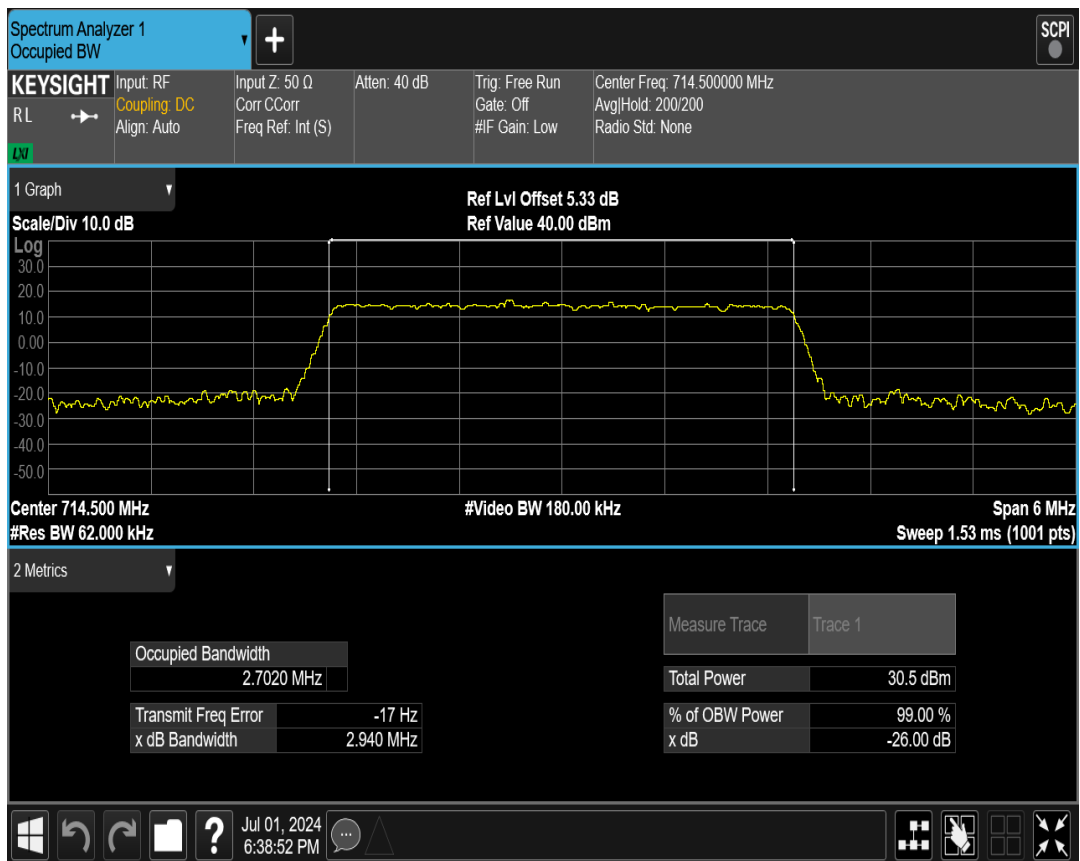
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



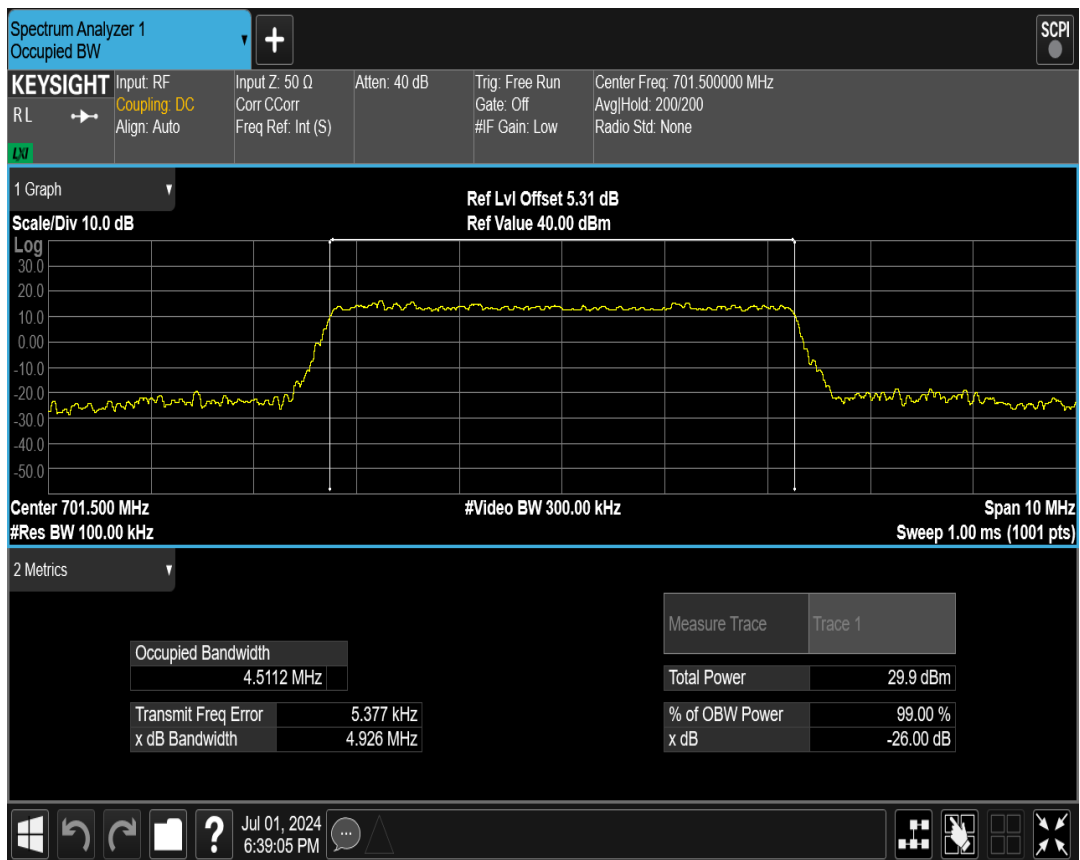
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



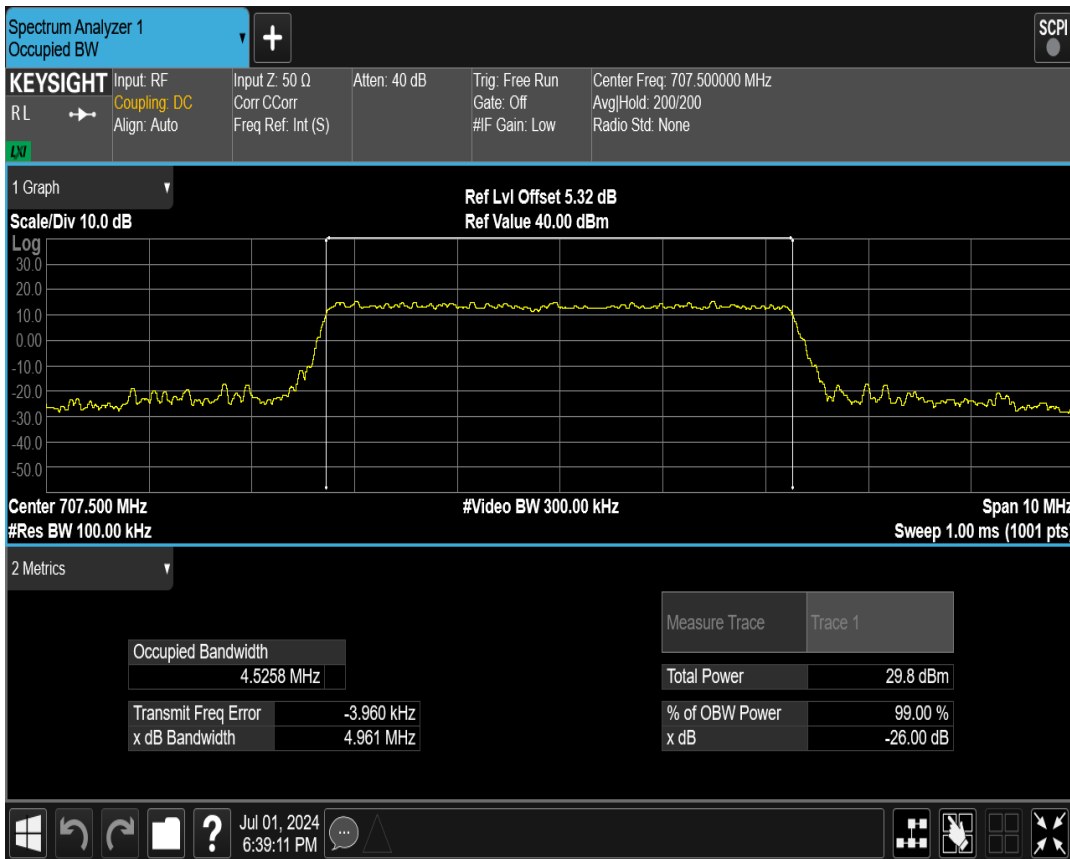
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



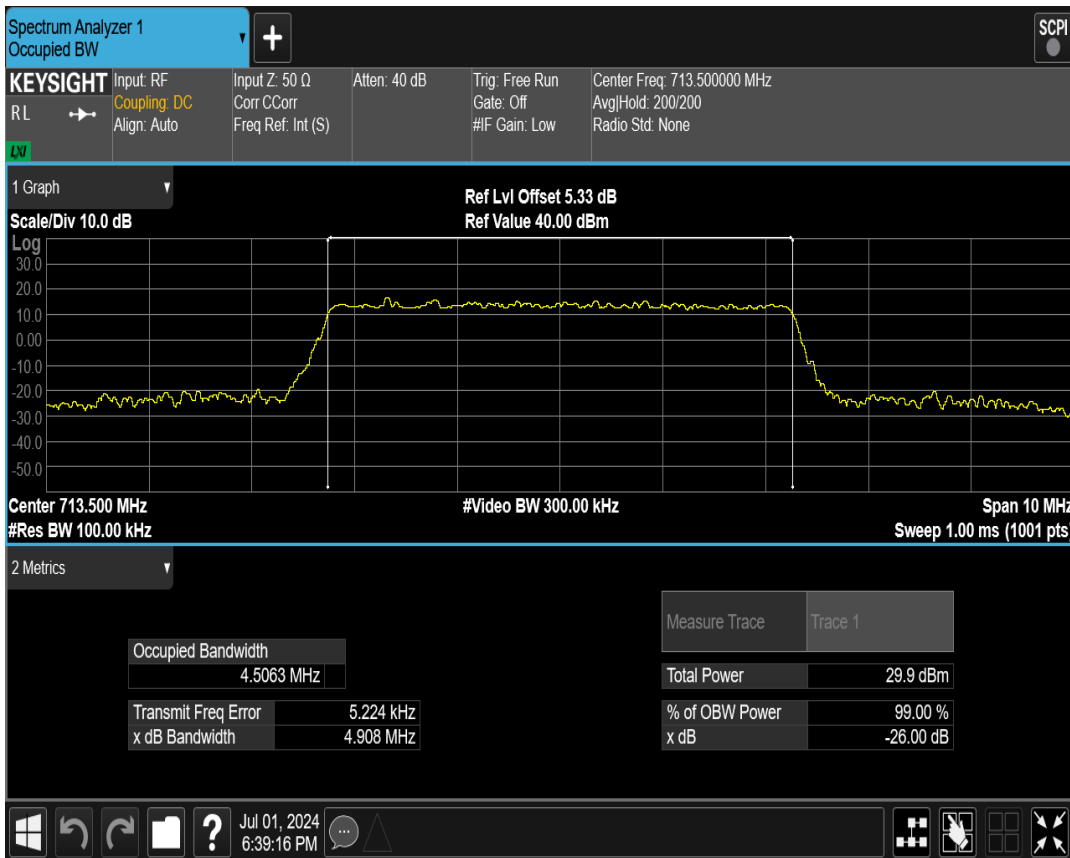
Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



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



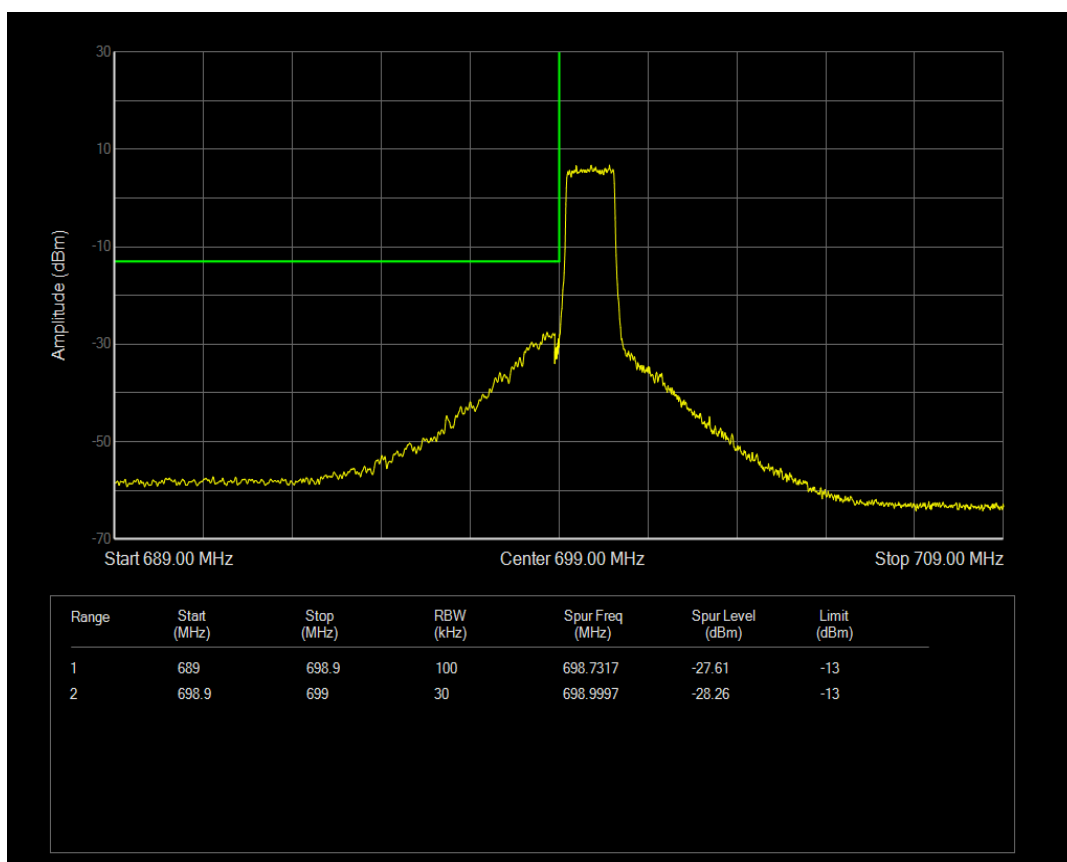
Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



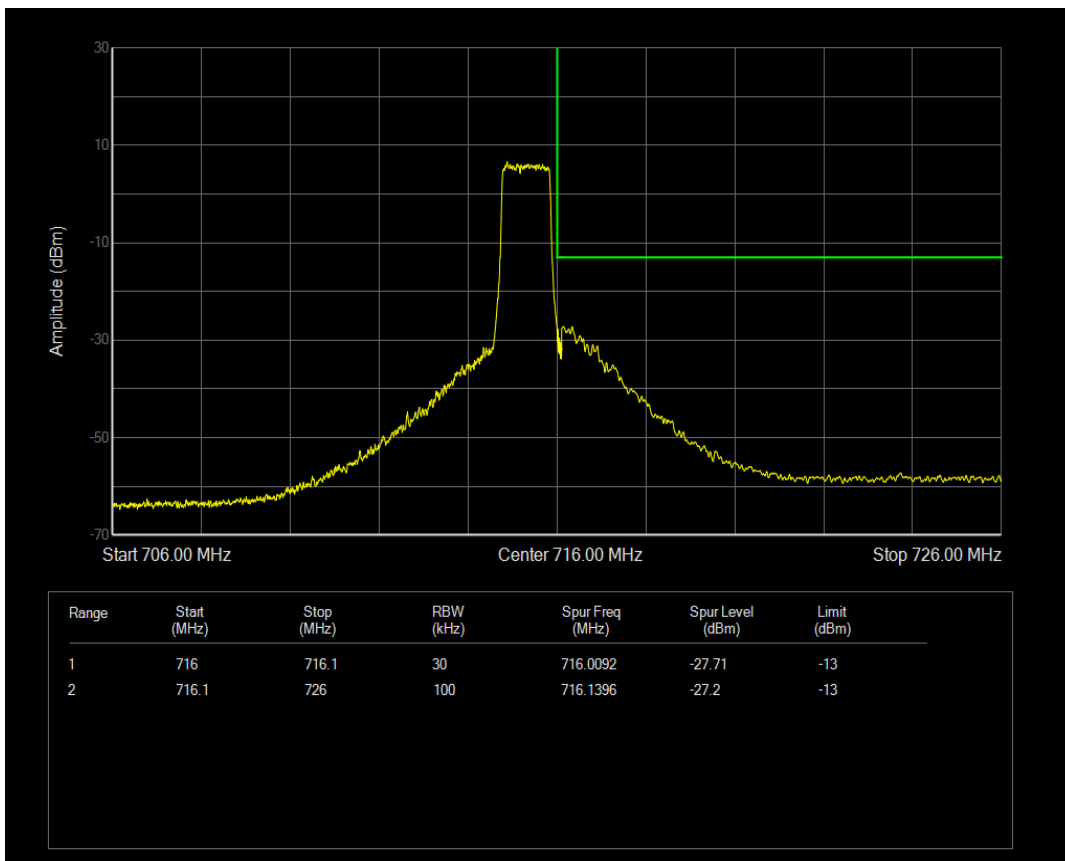
5 Band edge

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	-27.02	-13	PASS
Band12	1.4	23017	6	#0	QAM16	698.73	-27.61	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.35	-26.57	-13	PASS
Band12	1.4	23173	6	#0	QAM16	716.14	-27.20	-13	PASS
Band12	3	23025	15	#0	QPSK	698.85	-29.54	-13	PASS
Band12	3	23025	15	#0	QAM16	698.88	-29.71	-13	PASS
Band12	3	23165	15	#0	QPSK	716.14	-30.05	-13	PASS
Band12	3	23165	15	#0	QAM16	716.13	-30.80	-13	PASS
Band12	5	23035	25	#0	QPSK	698.90	-30.74	-13	PASS
Band12	5	23035	25	#0	QAM16	698.90	-31.06	-13	PASS
Band12	5	23155	25	#0	QPSK	716.31	-31.83	-13	PASS
Band12	5	23155	25	#0	QAM16	716.12	-32.13	-13	PASS
Band12	10	23060	50	#0	QPSK	698.90	-35.07	-13	PASS
Band12	10	23060	50	#0	QAM16	698.70	-36.44	-13	PASS
Band12	10	23130	50	#0	QPSK	716.25	-35.52	-13	PASS
Band12	10	23130	50	#0	QAM16	716.11	-35.92	-13	PASS

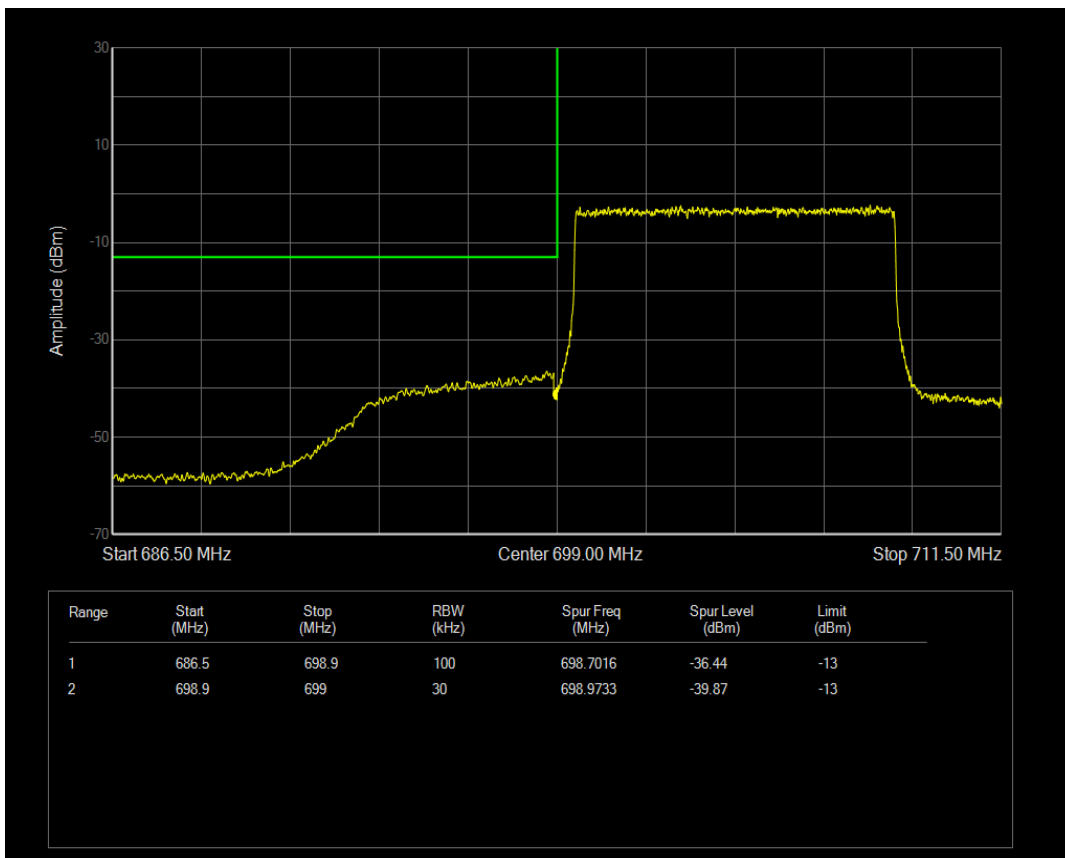
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=6 Position=#0



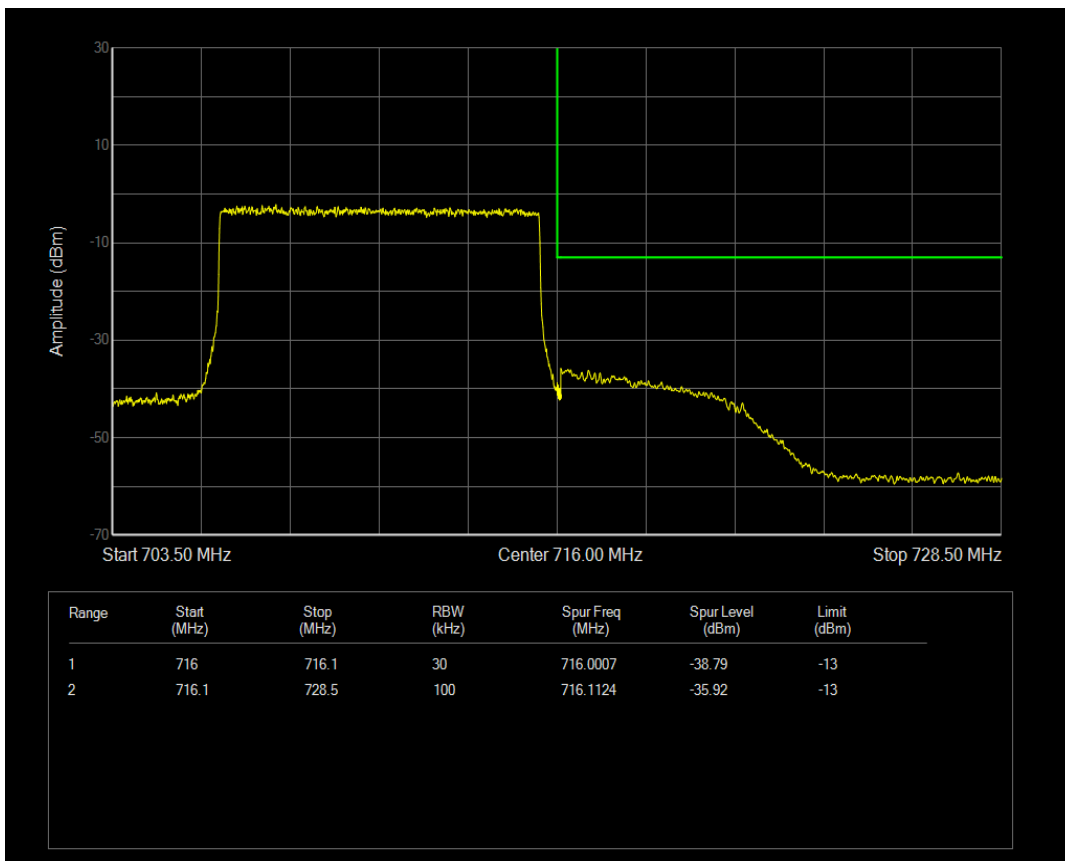
Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=6 Position=#0



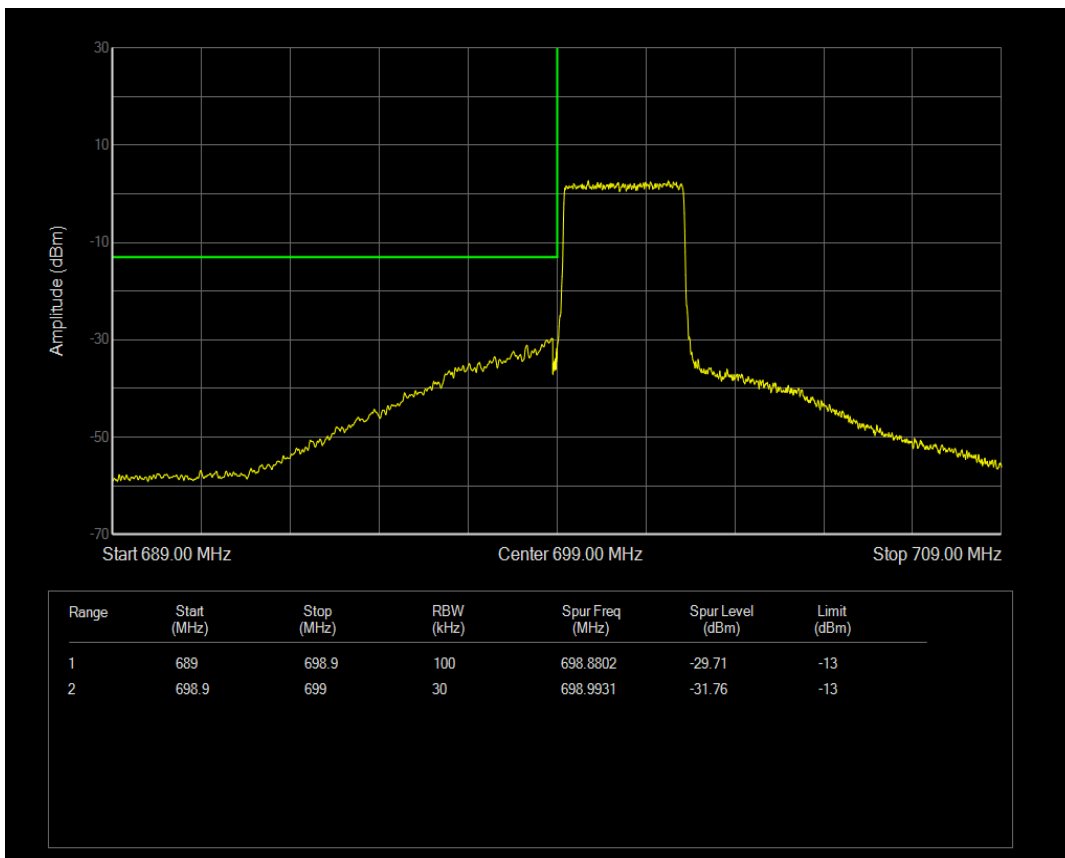
Band12 QAM16 BW=10MHz Channel=23060 RB Size=50 Position=#0



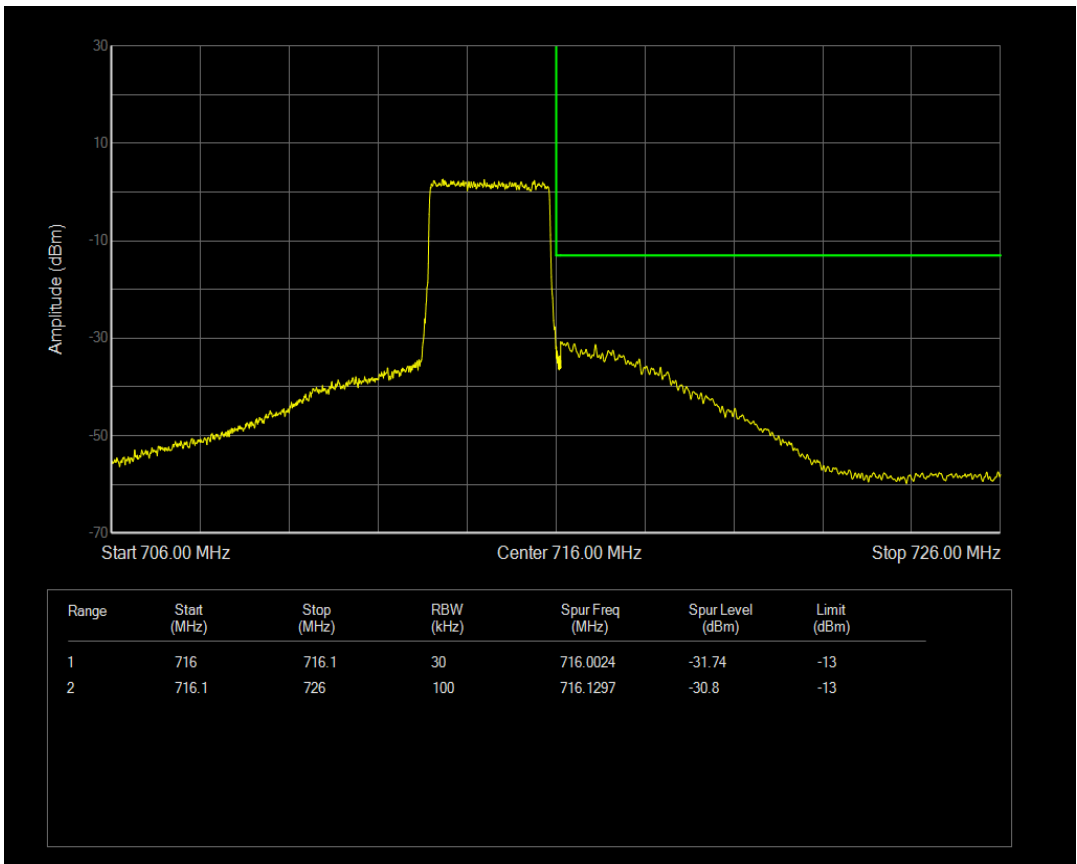
Band12 QAM16 BW=10MHz Channel=23130 RB Size=50 Position=#0



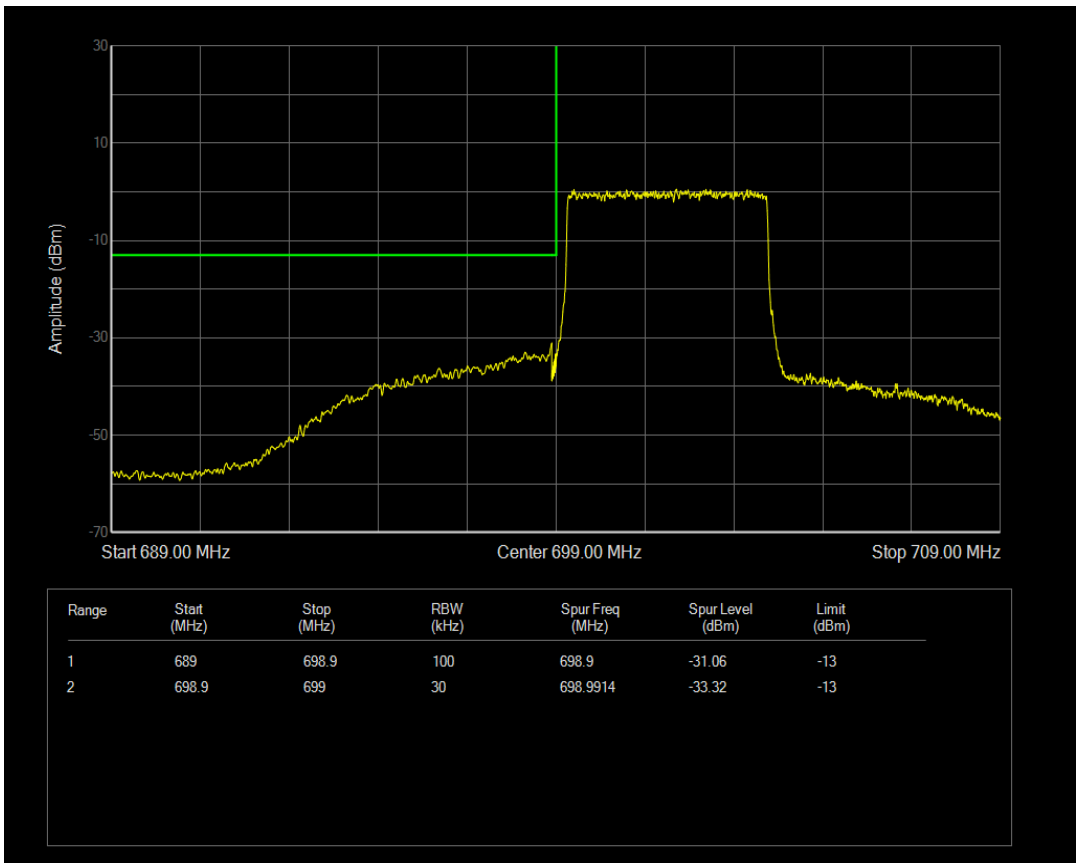
Band12 QAM16 BW=3MHz Channel=23025 RB Size=15 Position=#0



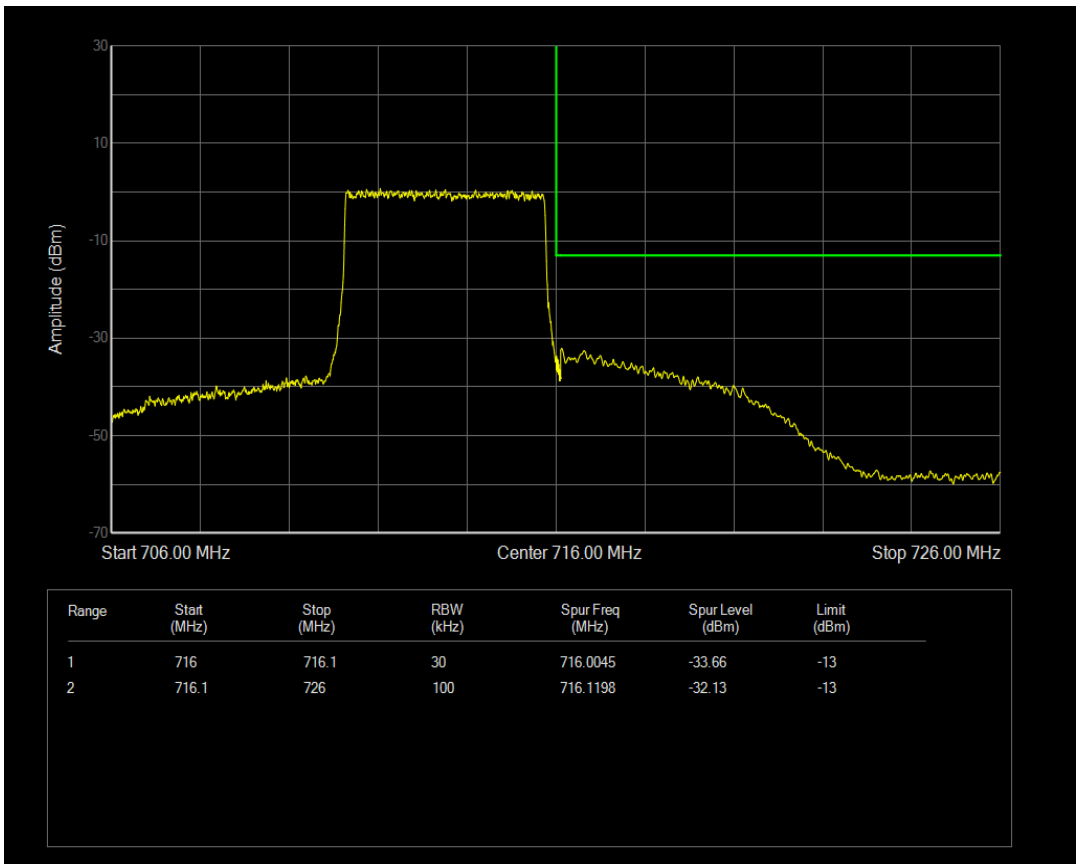
Band12 QAM16 BW=3MHz Channel=23165 RB Size=15 Position=#0



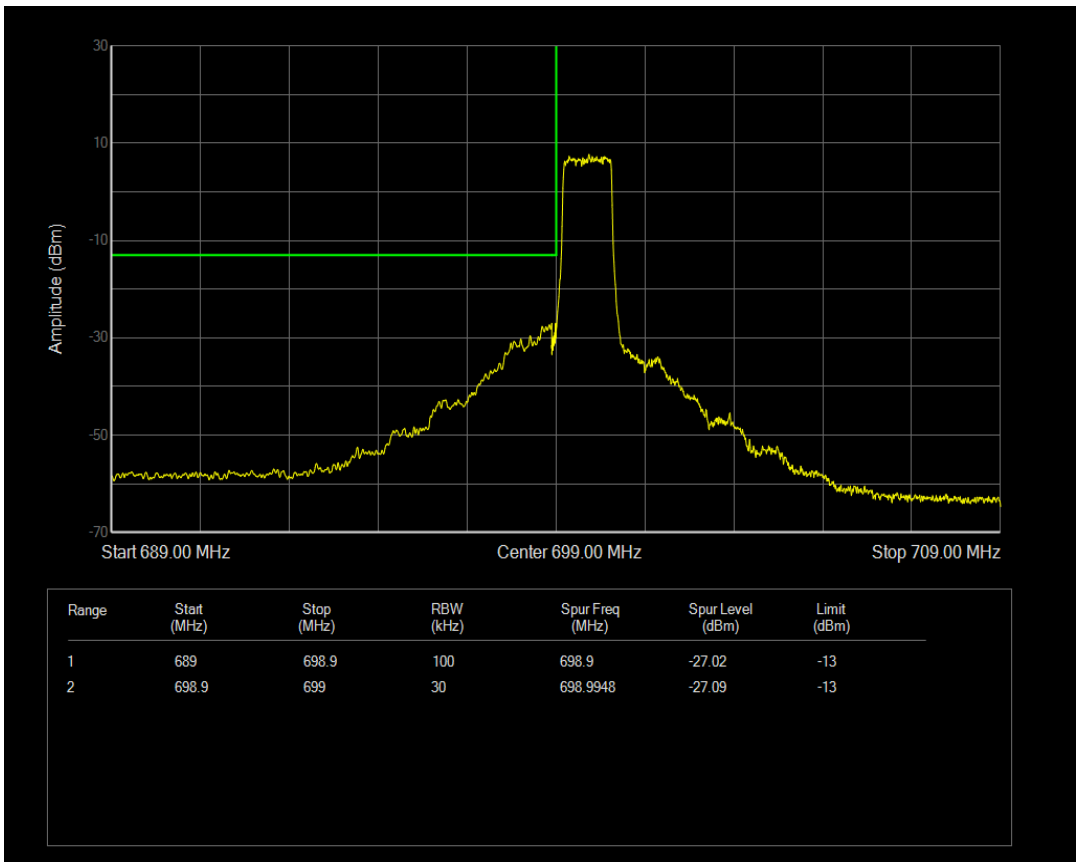
Band12 QAM16 BW=5MHz Channel=23035 RB Size=25 Position=#0



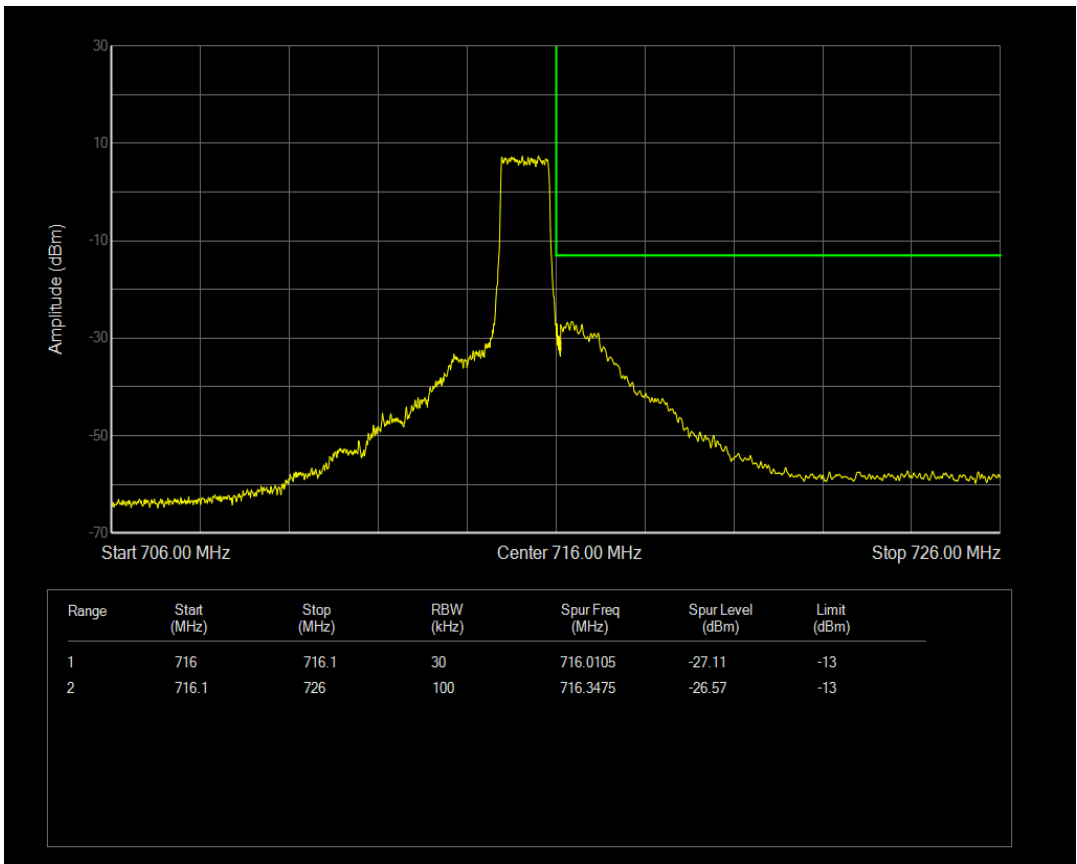
Band12 QAM16 BW=5MHz Channel=23155 RB Size=25 Position=#0



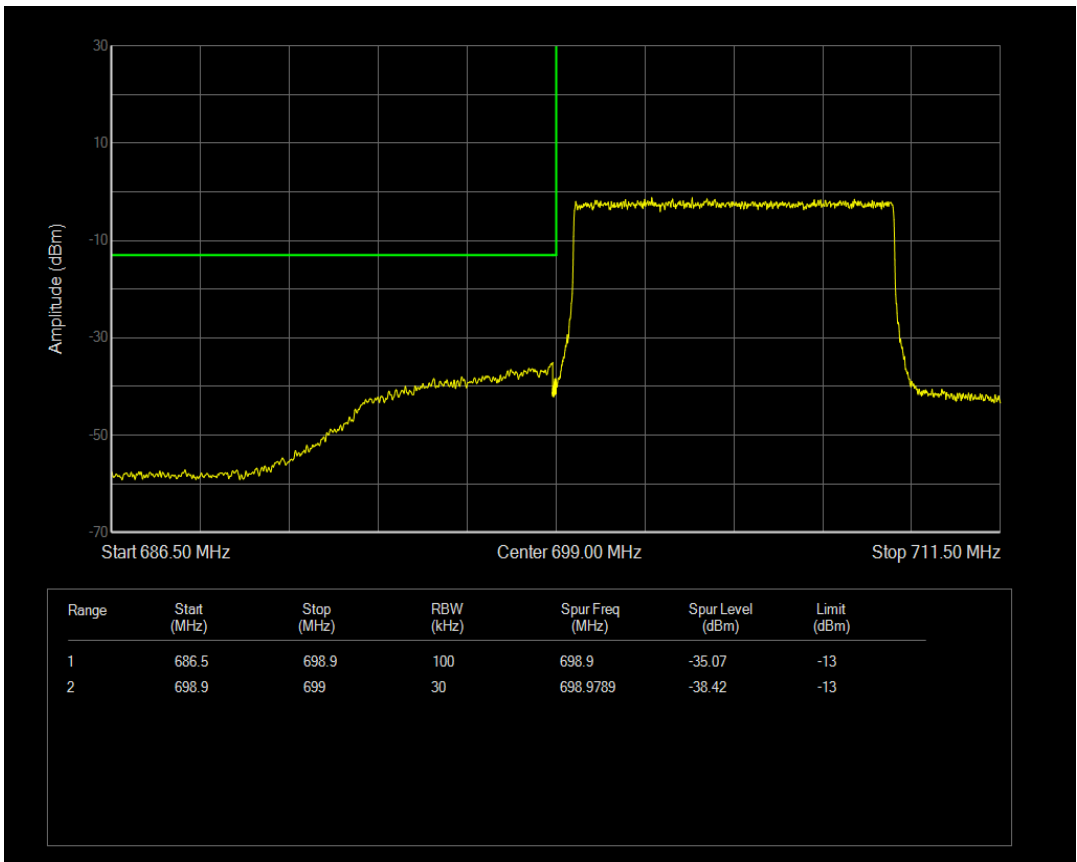
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



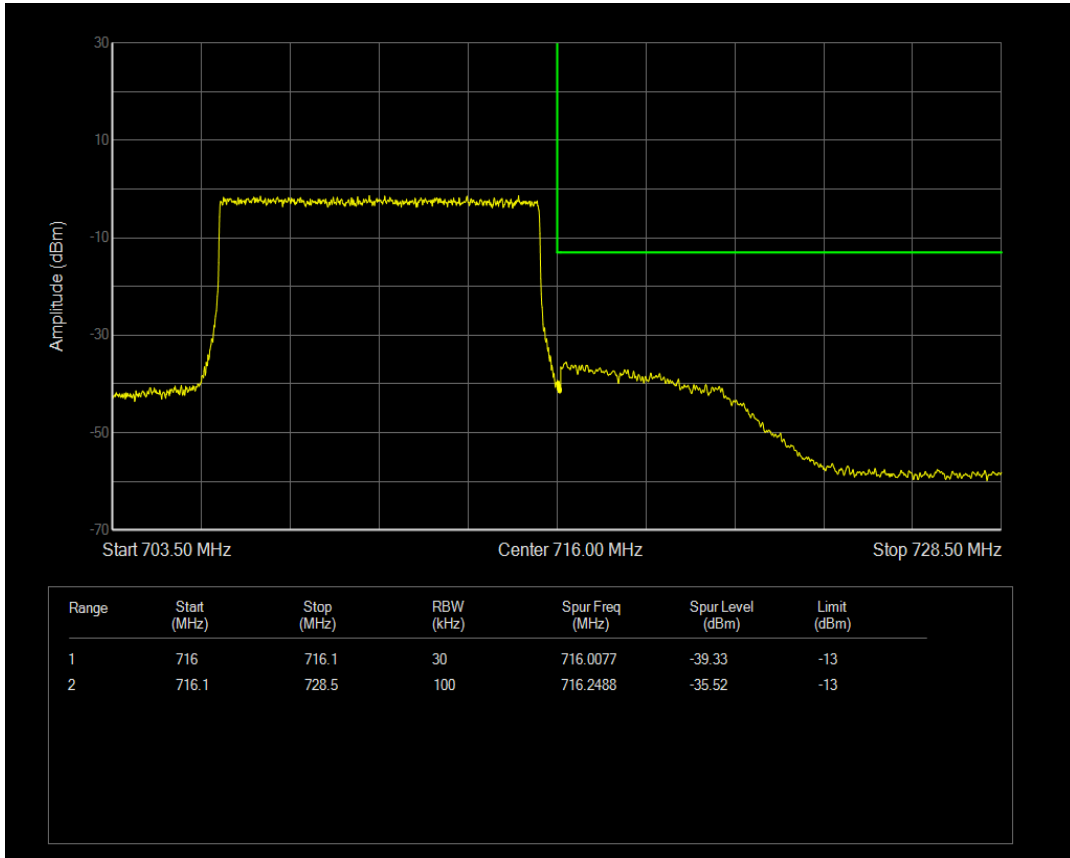
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



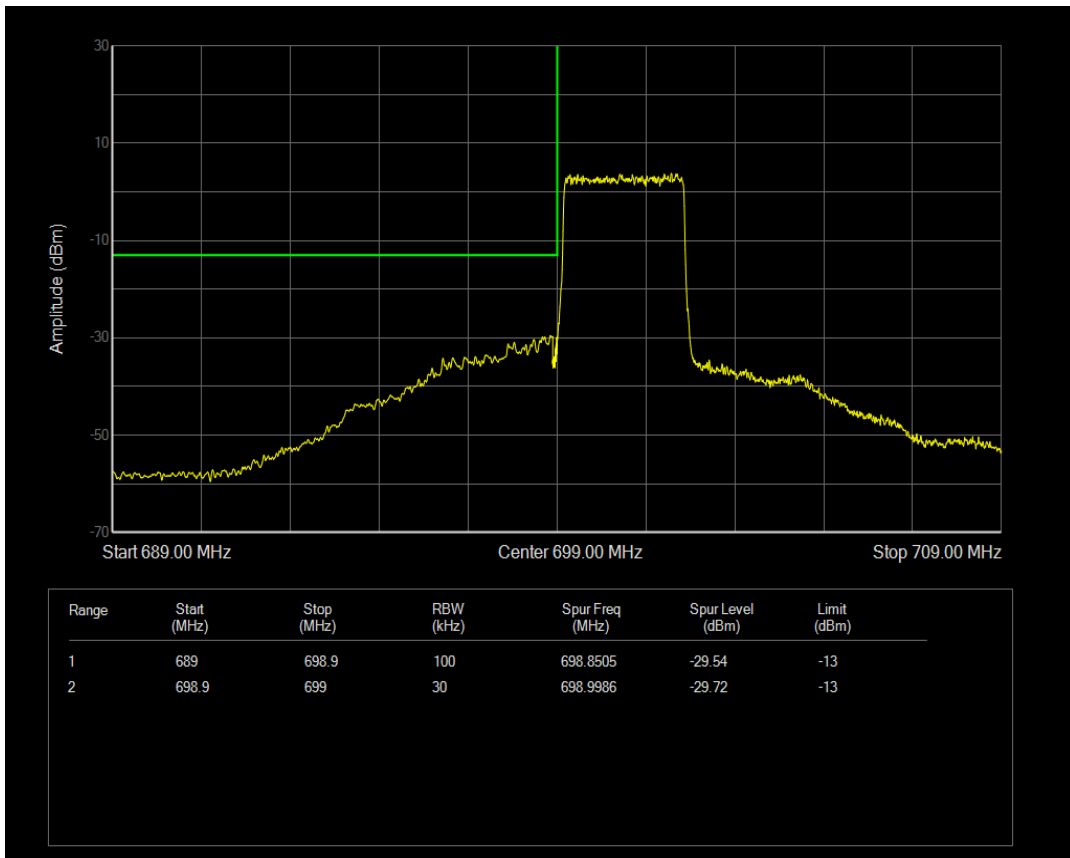
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



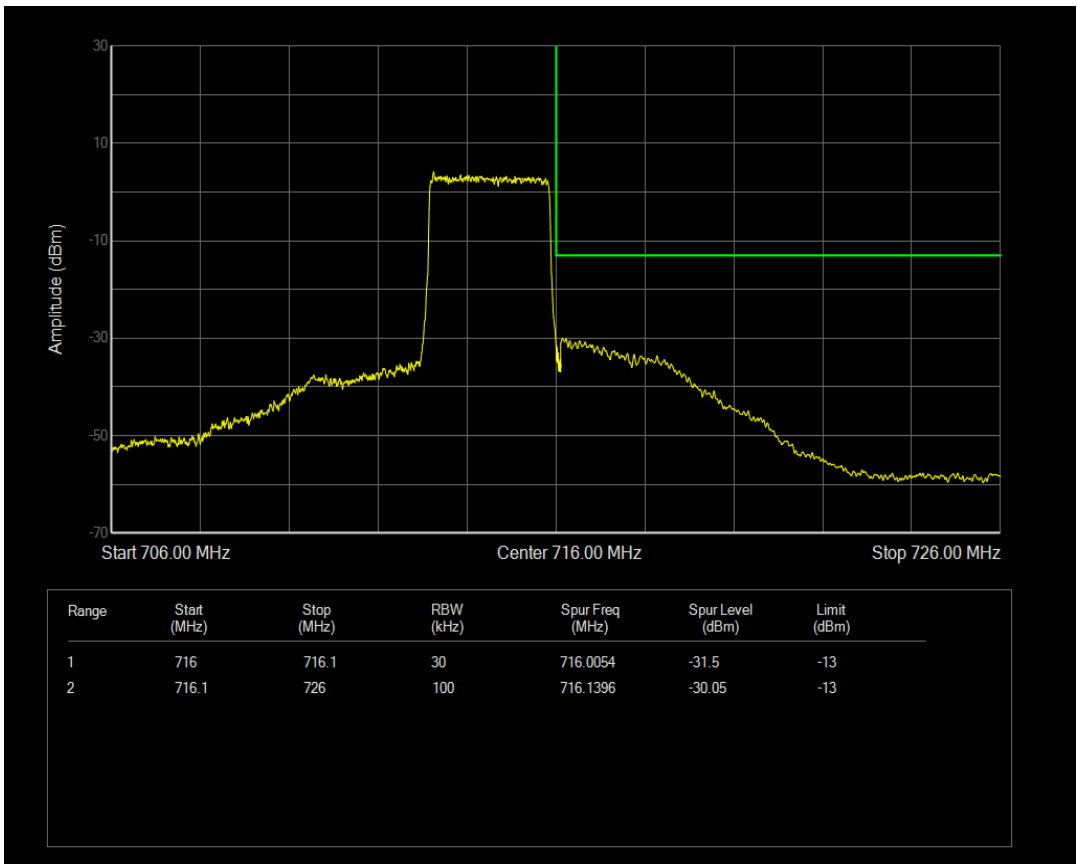
Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



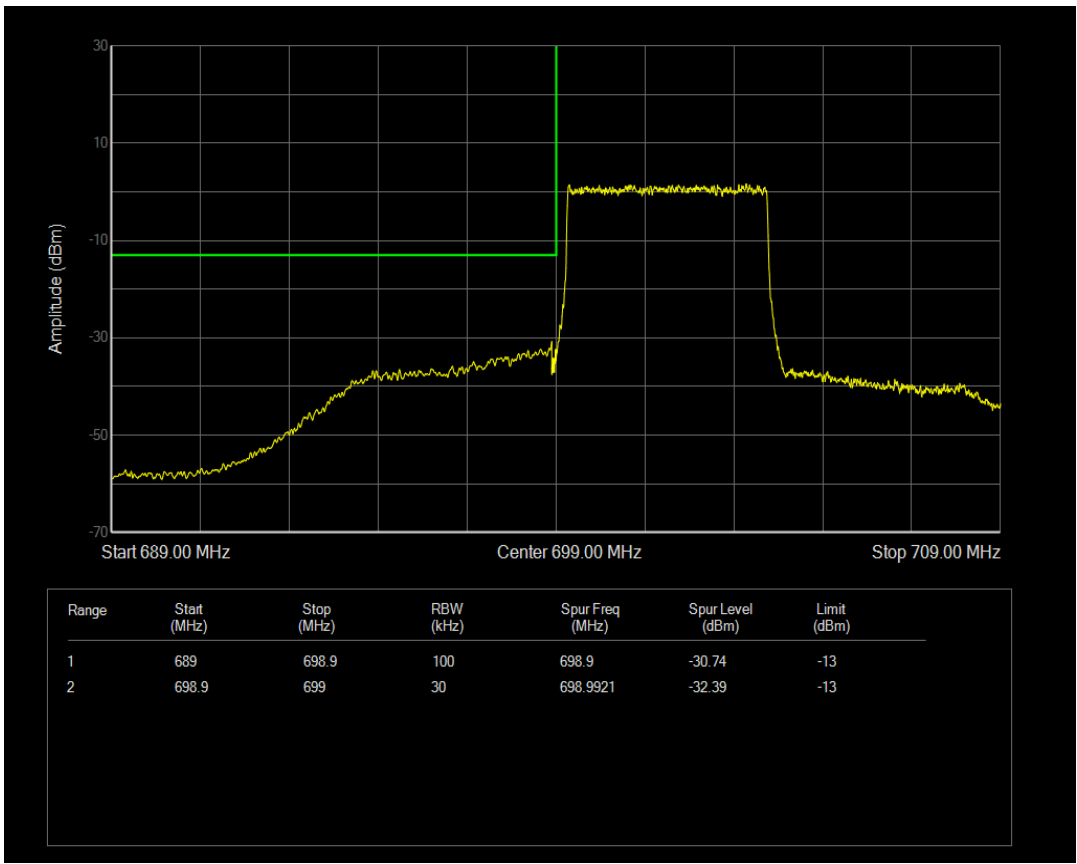
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



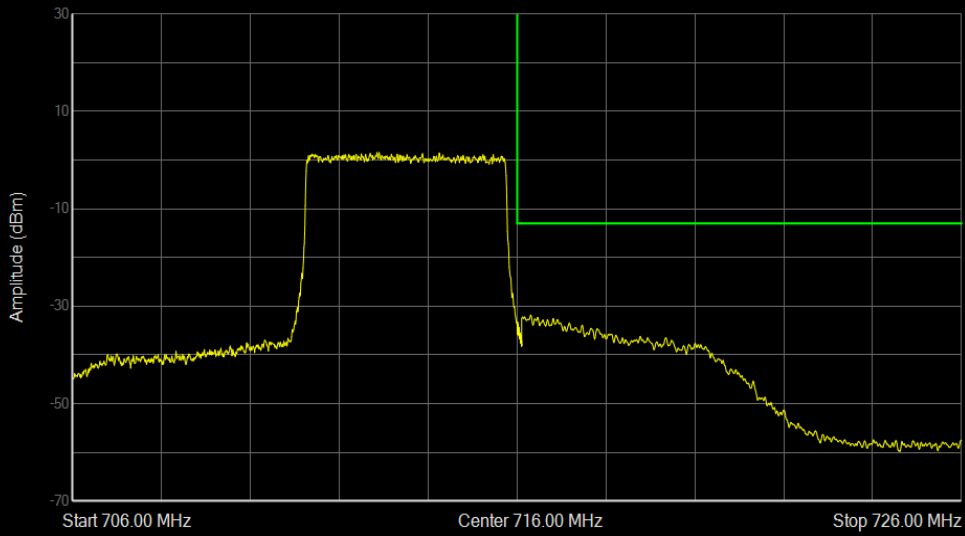
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



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



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

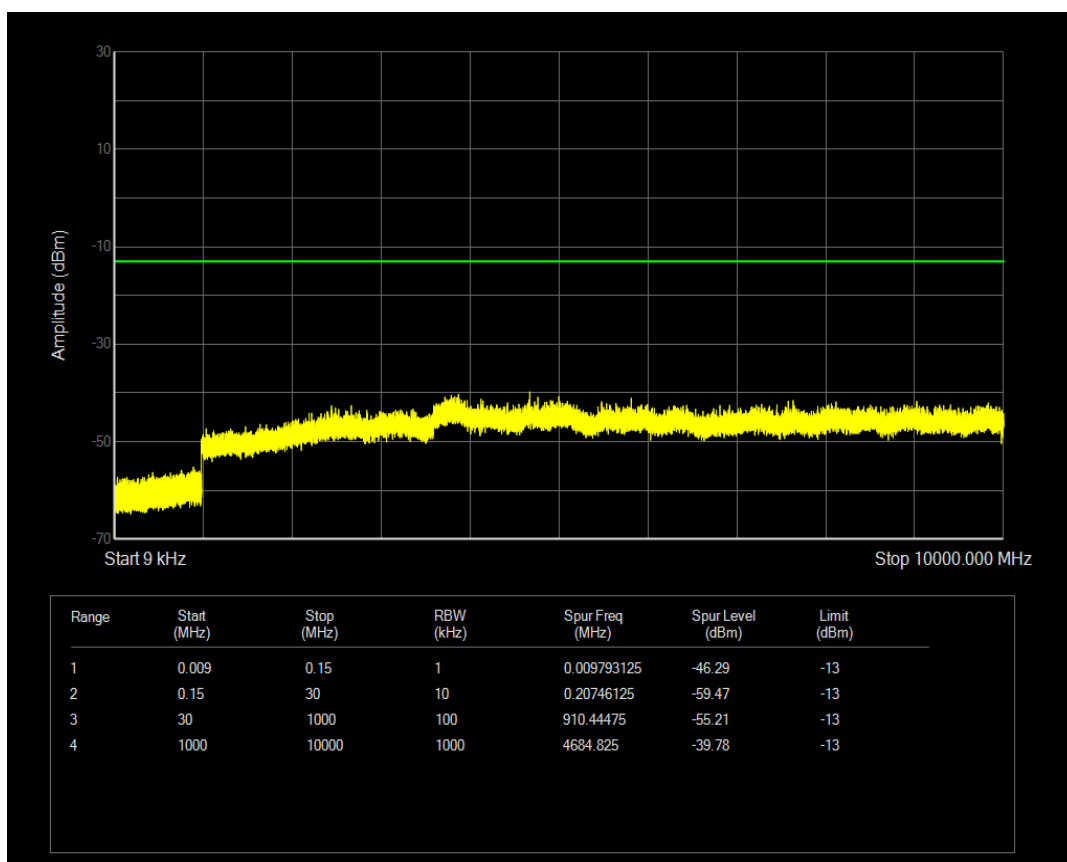


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0052	-33.21	-13
2	716.1	726	100	716.3079	-31.83	-13

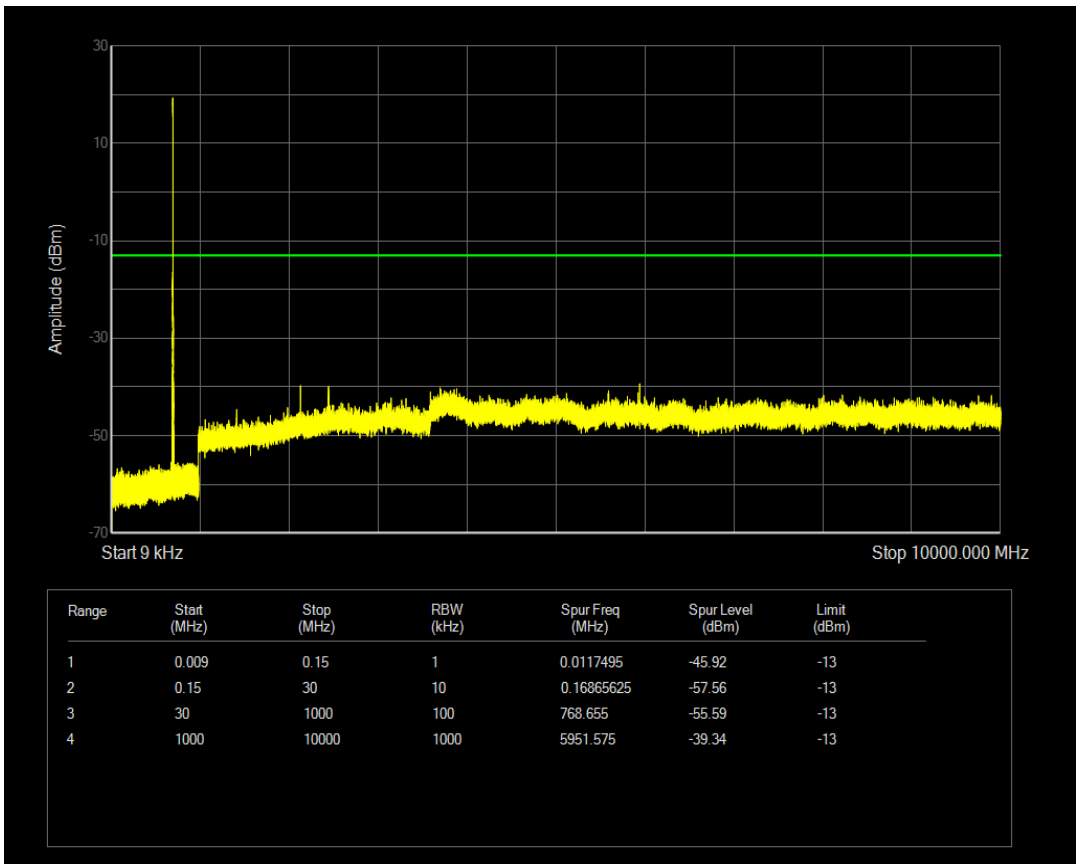
6 Out-of-band emissions

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	3934.00	-40.32	-13	PASS
Band12	1.4	23017	6	#0	QAM16	4684.83	-39.78	-13	PASS
Band12	1.4	23173	6	#0	QPSK	5052.70	-39.87	-13	PASS
Band12	1.4	23173	6	#0	QAM16	5951.58	-39.34	-13	PASS
Band12	3	23025	15	#0	QPSK	2460.70	-39.26	-13	PASS
Band12	3	23025	15	#0	QAM16	2461.83	-39.52	-13	PASS
Band12	3	23165	15	#0	QPSK	2463.85	-38.84	-13	PASS
Band12	3	23165	15	#0	QAM16	2461.83	-38.54	-13	PASS
Band12	5	23035	25	#0	QPSK	5069.80	-40.31	-13	PASS
Band12	5	23035	25	#0	QAM16	2463.40	-39.29	-13	PASS
Band12	5	23155	25	#0	QPSK	3744.10	-40.22	-13	PASS
Band12	5	23155	25	#0	QAM16	3836.35	-39.56	-13	PASS
Band12	10	23060	50	#0	QPSK	2463.40	-39.20	-13	PASS
Band12	10	23060	50	#0	QAM16	3814.08	-39.86	-13	PASS
Band12	10	23130	50	#0	QPSK	3819.03	-40.22	-13	PASS
Band12	10	23130	50	#0	QAM16	2462.95	-39.64	-13	PASS

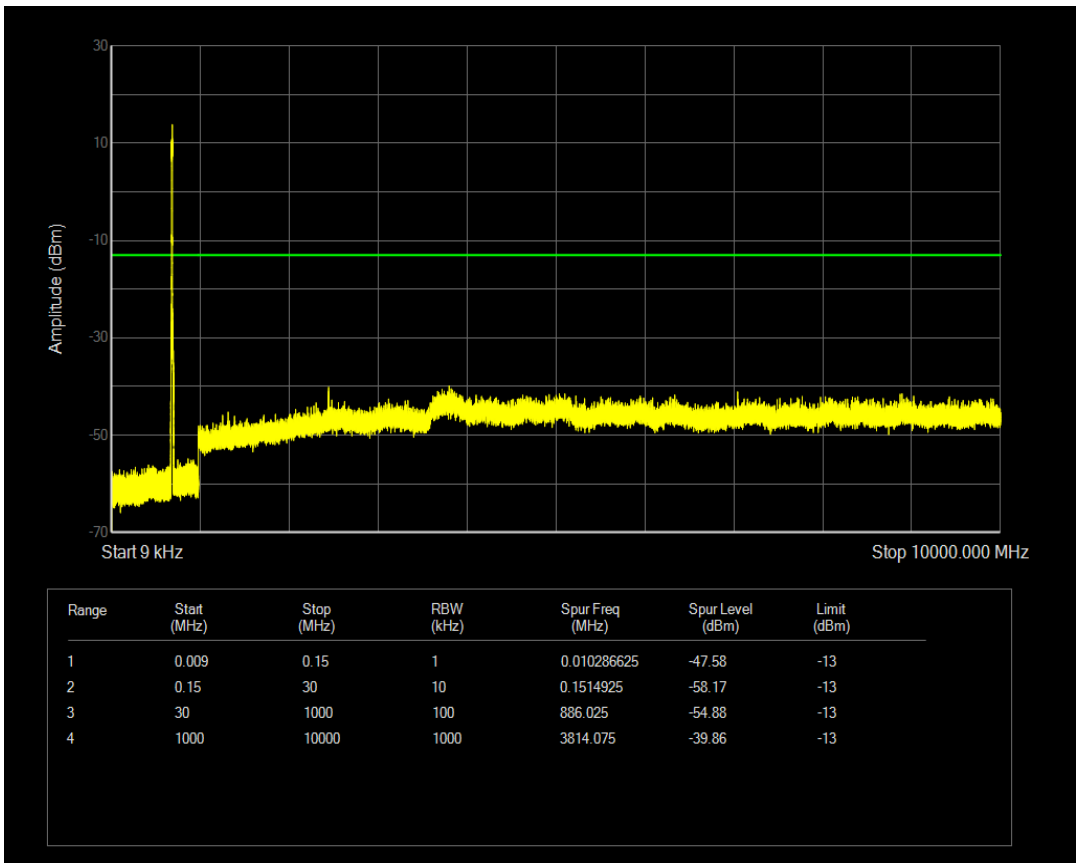
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=6 Position=#0



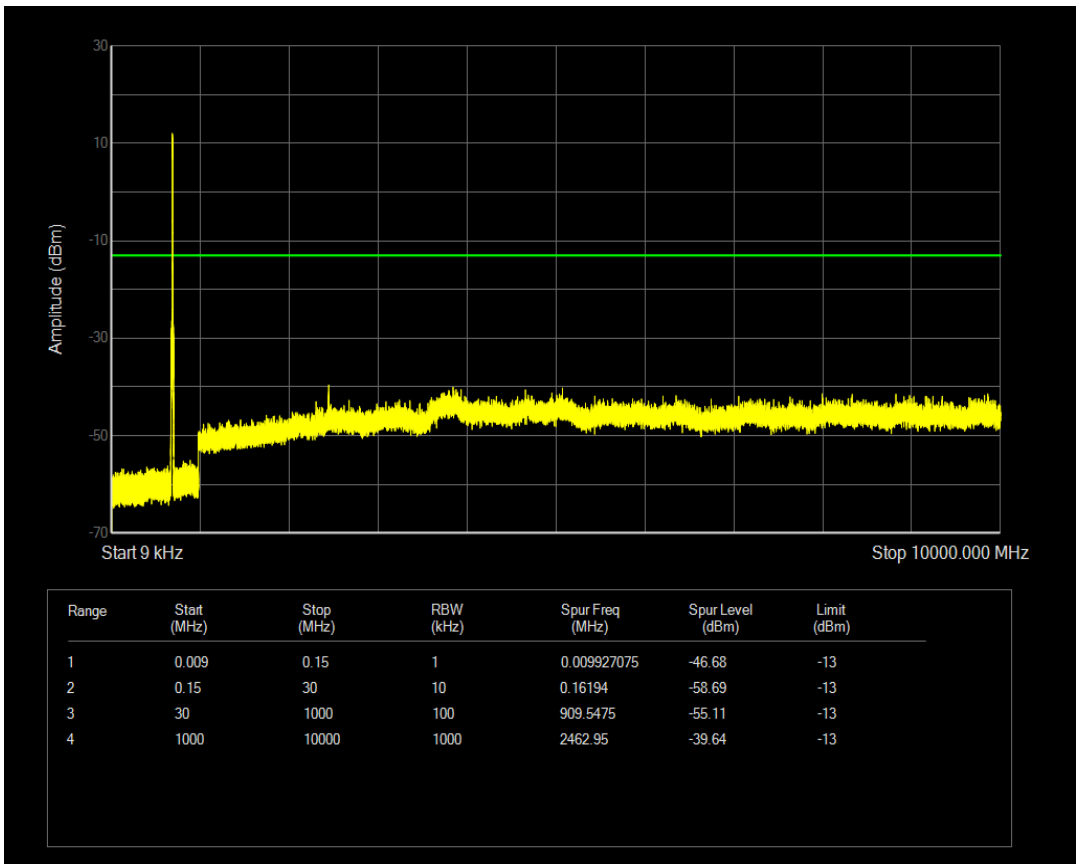
Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=6 Position=#0



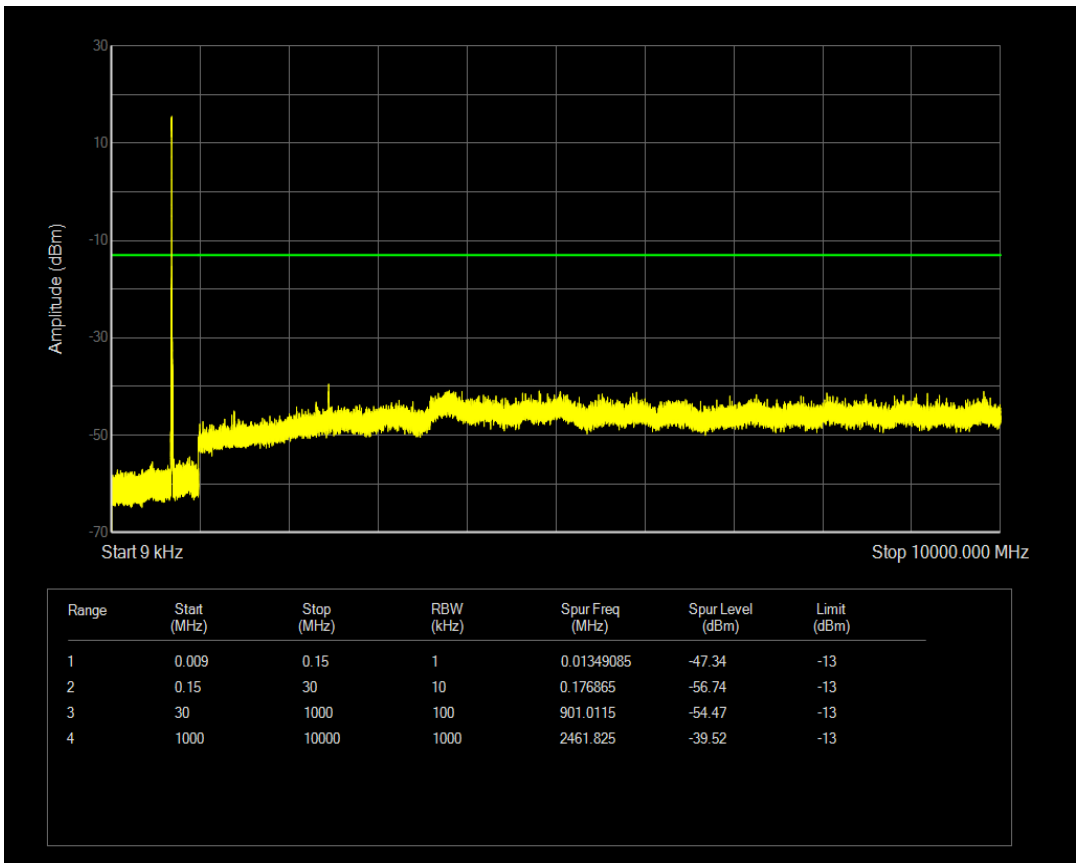
Band12 QAM16 BW=10MHz Channel=23060 RB Size=50 Position=#0



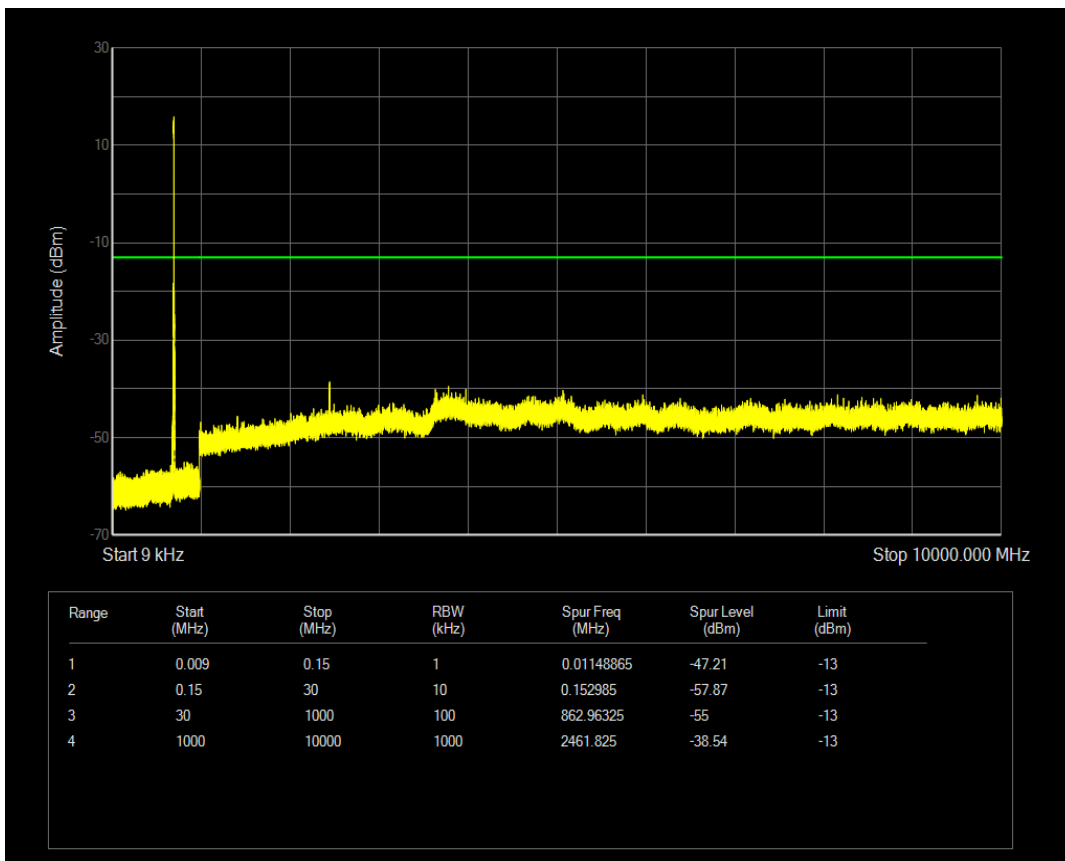
Band12 QAM16 BW=10MHz Channel=23130 RB Size=50 Position=#0



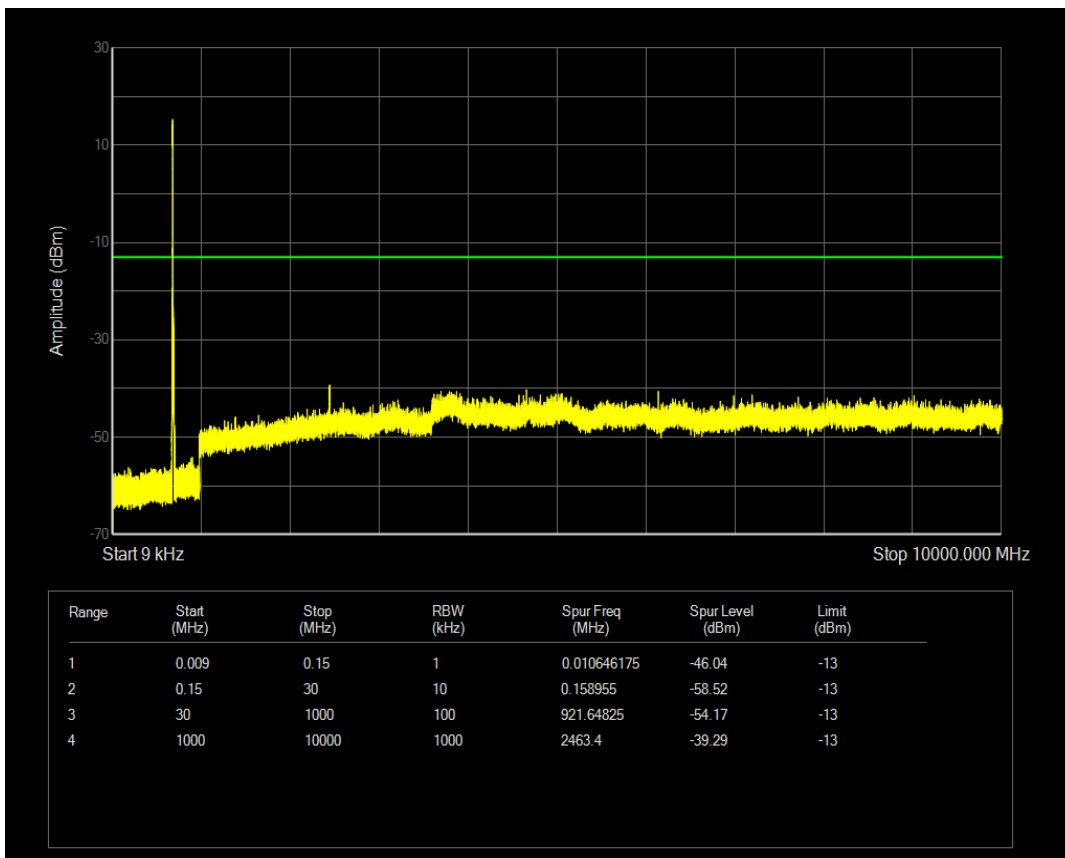
Band12 QAM16 BW=3MHz Channel=23025 RB Size=15 Position=#0



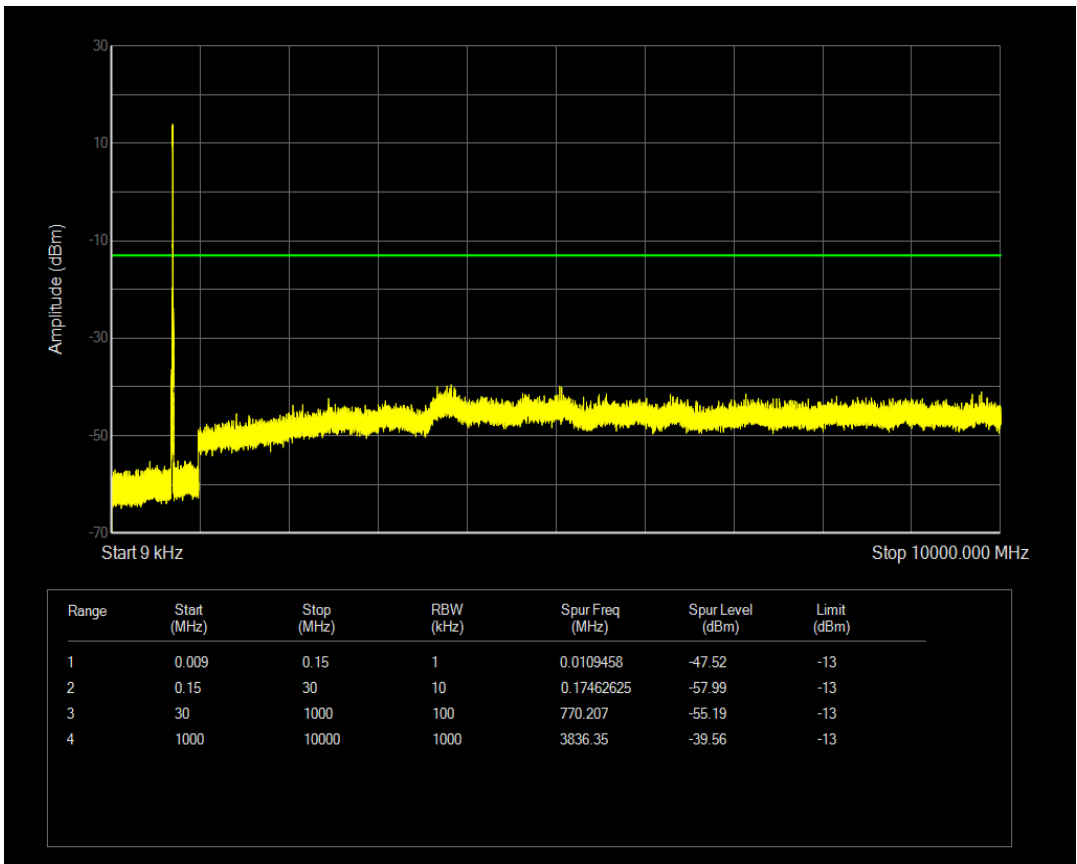
Band12 QAM16 BW=3MHz Channel=23165 RB Size=15 Position=#0



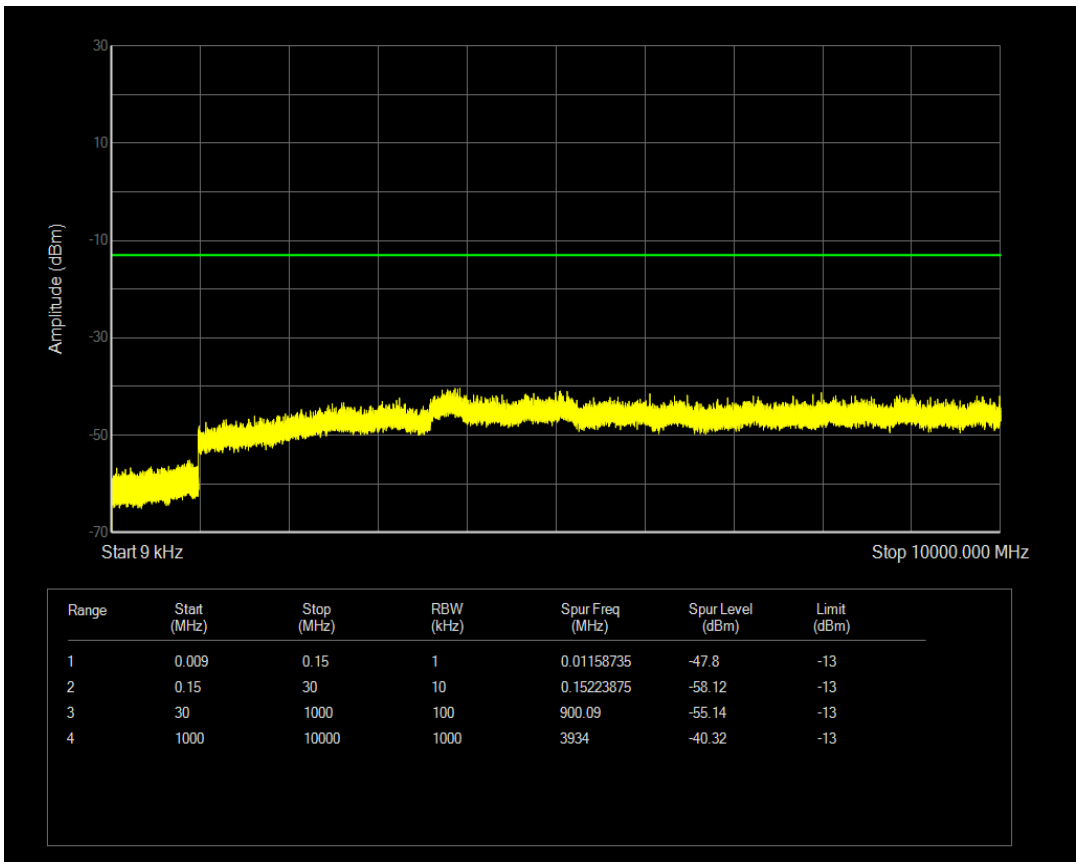
Band12 QAM16 BW=5MHz Channel=23035 RB Size=25 Position=#0



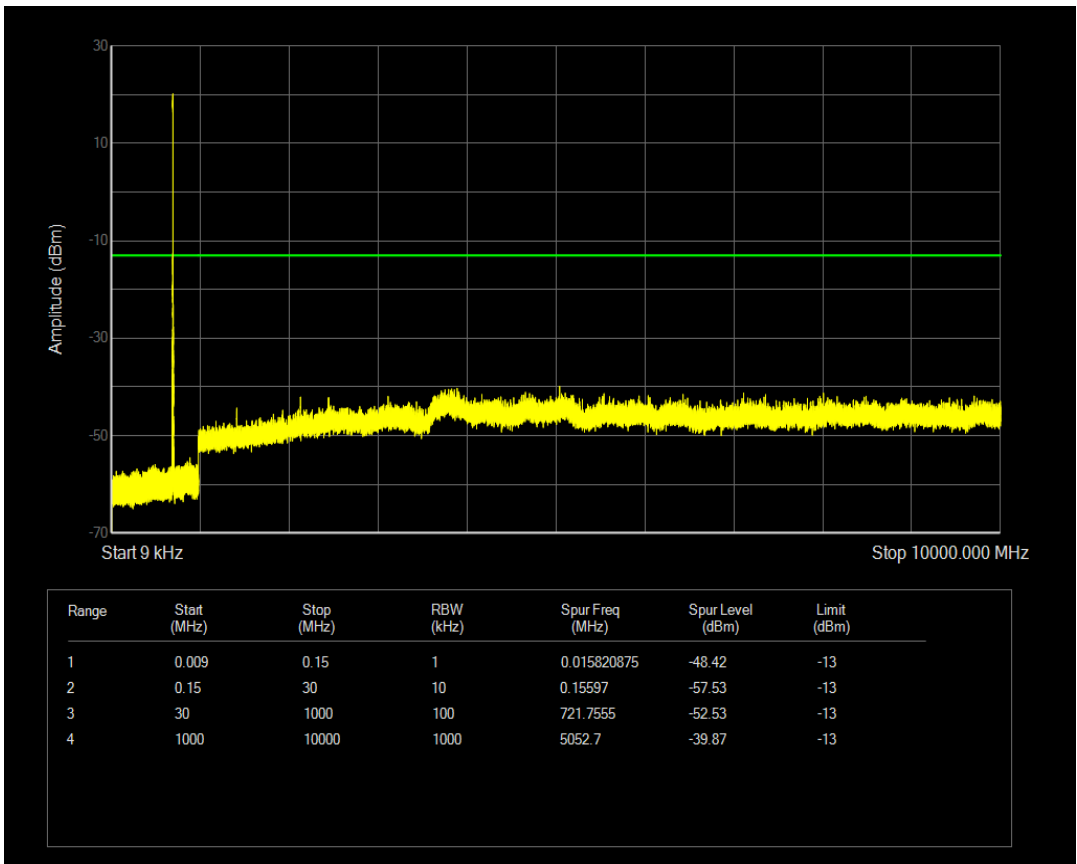
Band12 QAM16 BW=5MHz Channel=23155 RB Size=25 Position=#0



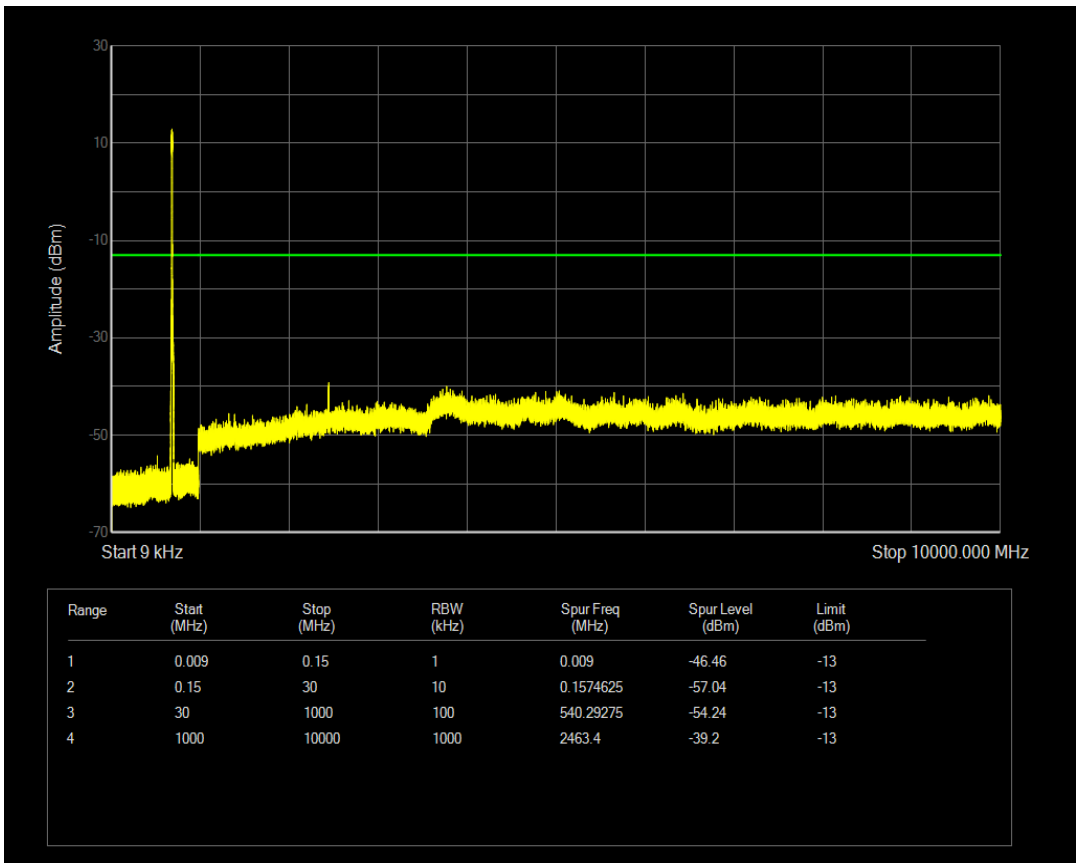
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



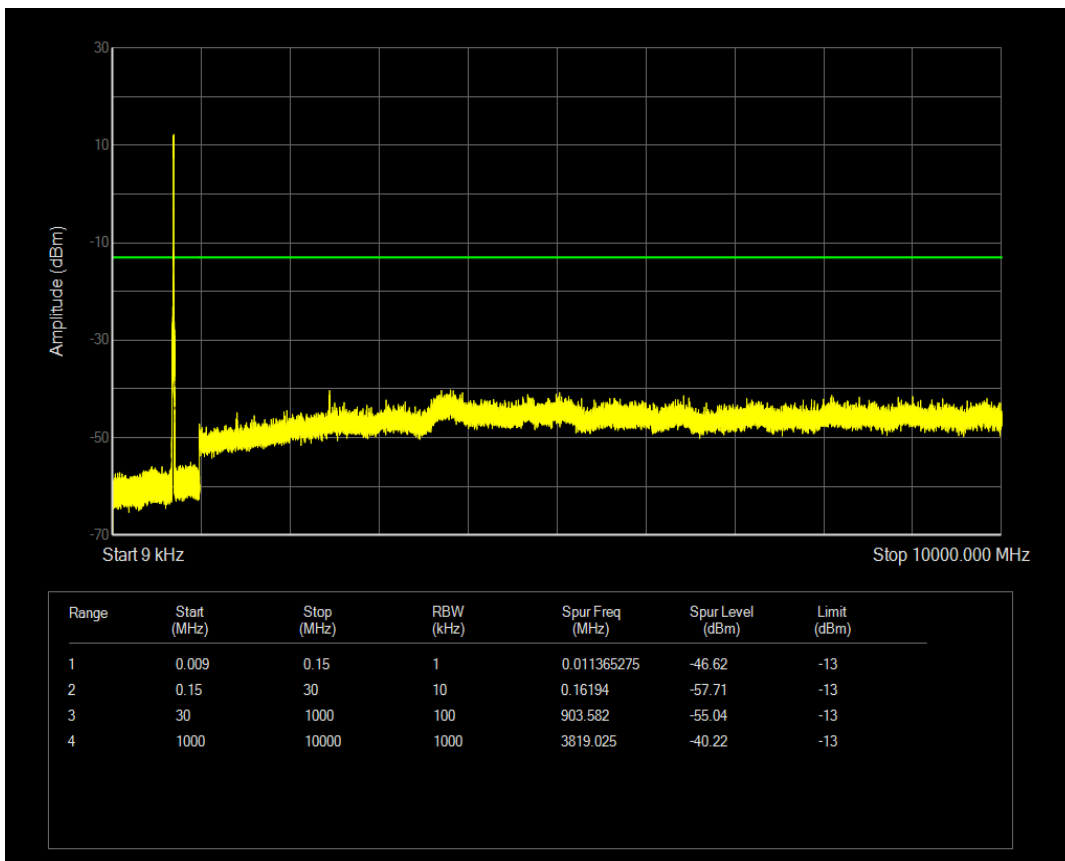
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



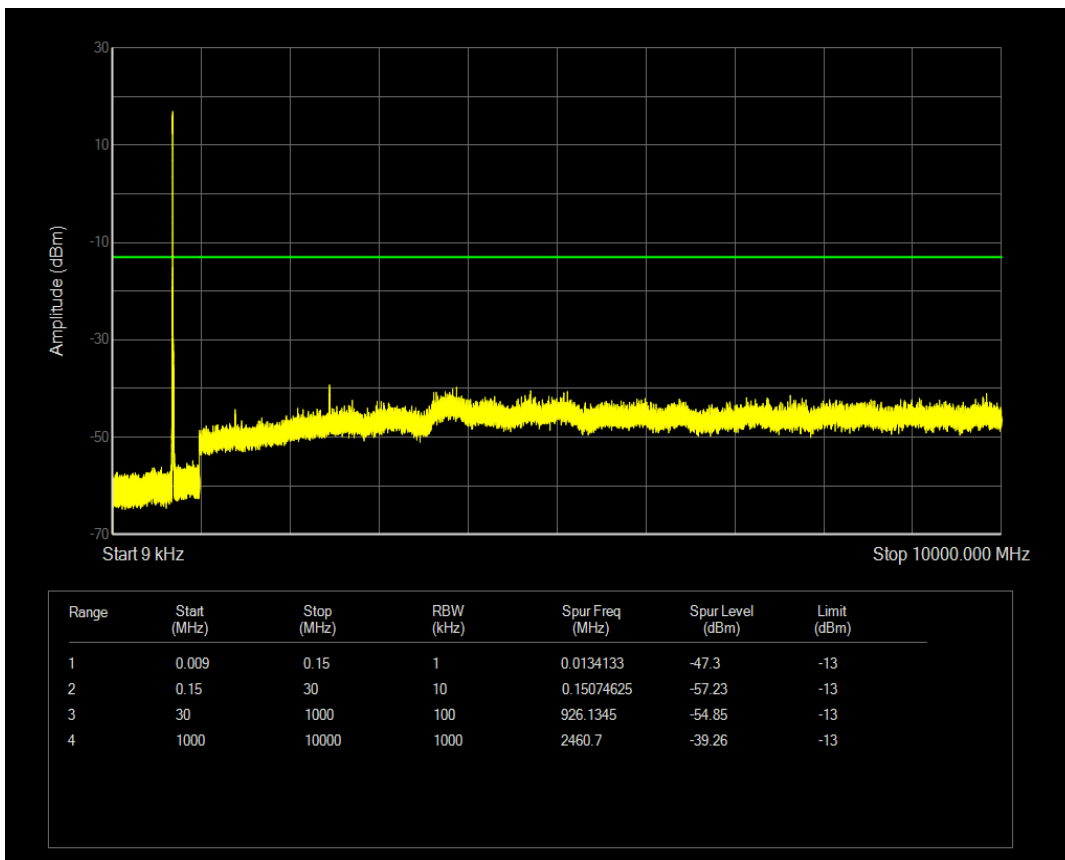
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



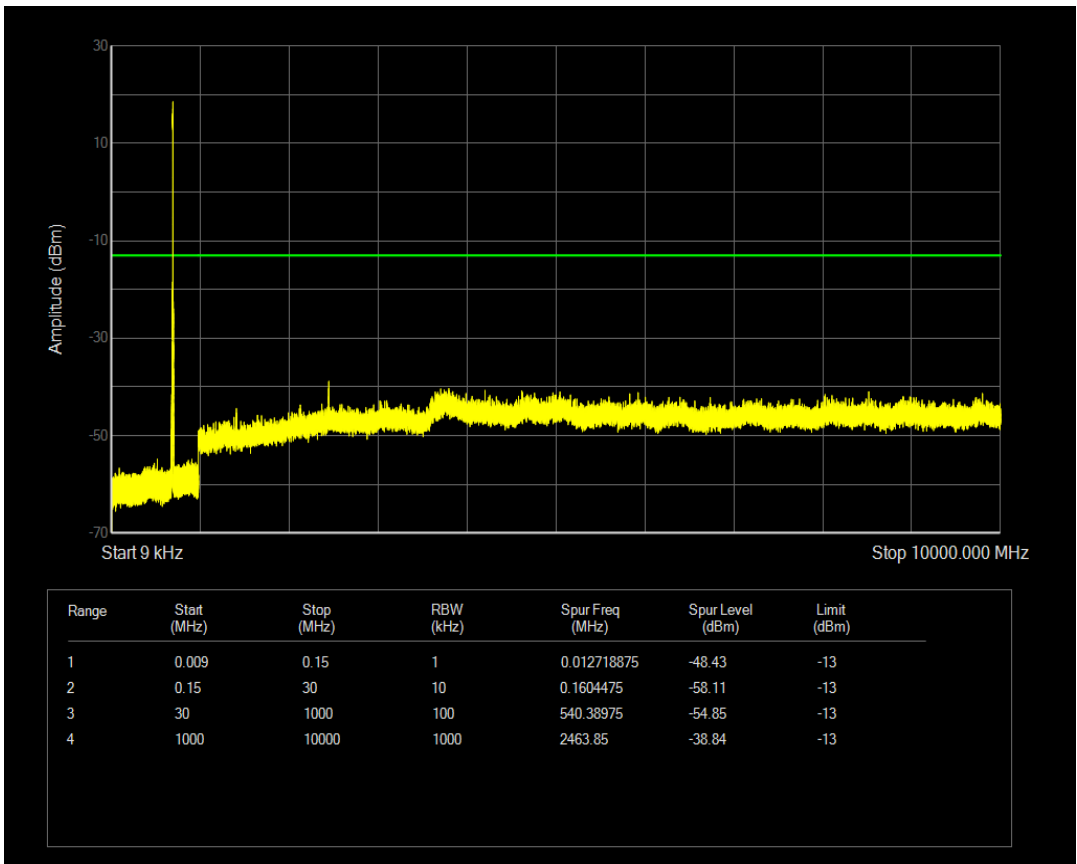
Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



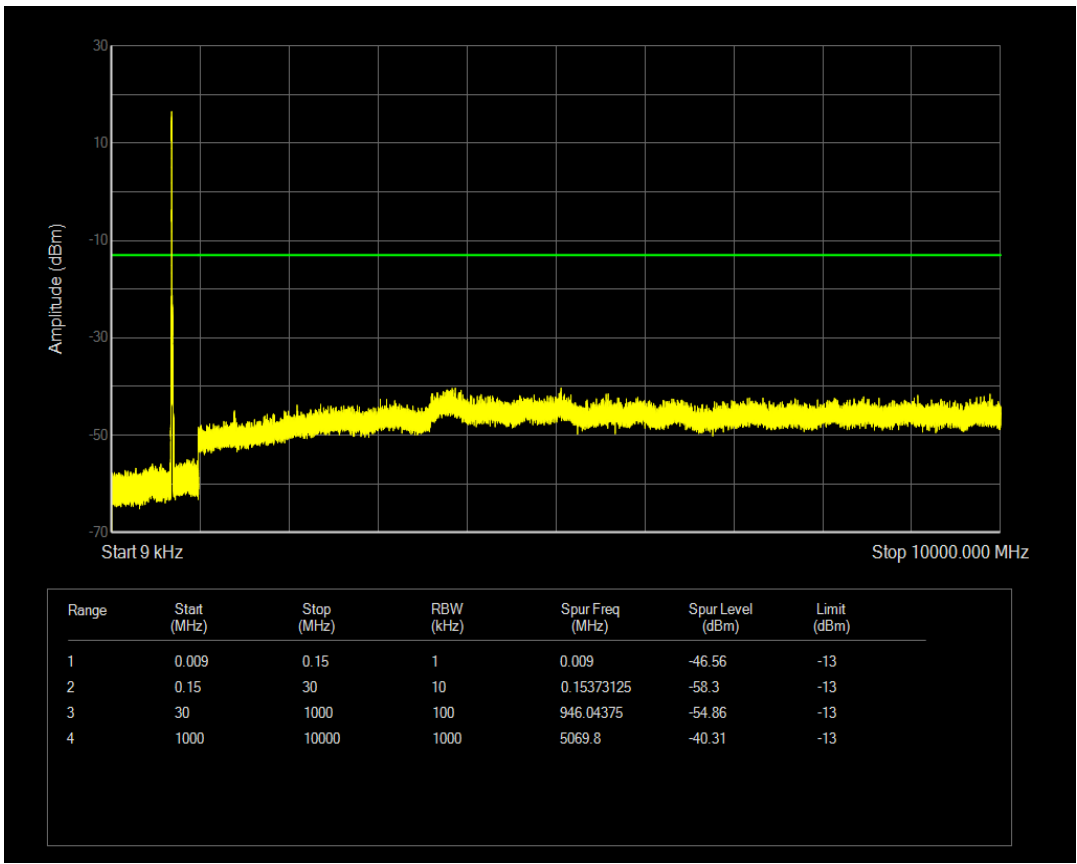
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



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

