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1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Maximum conducted output power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	high Limit (dBm)	Verdict
Band38	5	37775	1	#0	QPSK	21.17	1.36	22.53	33.01	PASS
Band38	5	37775	1	#Mid	QPSK	21.09	1.36	22.45	33.01	PASS
Band38	5	37775	1	#Max	QPSK	21.02	1.36	22.38	33.01	PASS
Band38	5	37775	12	#0	QPSK	19.75	1.36	21.11	33.01	PASS
Band38	5	37775	12	#Mid	QPSK	19.74	1.36	21.10	33.01	PASS
Band38	5	37775	12	#Max	QPSK	19.76	1.36	21.12	33.01	PASS
Band38	5	37775	25	#0	QPSK	19.83	1.36	21.19	33.01	PASS
Band38	5	37775	1	#0	QAM16	20.82	1.36	22.18	33.01	PASS
Band38	5	37775	1	#Mid	QAM16	20.81	1.36	22.17	33.01	PASS
Band38	5	37775	1	#Max	QAM16	20.65	1.36	22.01	33.01	PASS
Band38	5	37775	12	#0	QAM16	19.43	1.36	20.79	33.01	PASS
Band38	5	37775	12	#Mid	QAM16	19.37	1.36	20.73	33.01	PASS
Band38	5	37775	12	#Max	QAM16	19.36	1.36	20.72	33.01	PASS
Band38	5	37775	25	#0	QAM16	19.48	1.36	20.84	33.01	PASS
Band38	5	38000	1	#0	QPSK	21.09	1.36	22.45	33.01	PASS
Band38	5	38000	1	#Mid	QPSK	21.05	1.36	22.41	33.01	PASS
Band38	5	38000	1	#Max	QPSK	21.12	1.36	22.48	33.01	PASS
Band38	5	38000	12	#0	QPSK	19.84	1.36	21.20	33.01	PASS
Band38	5	38000	12	#Mid	QPSK	19.76	1.36	21.12	33.01	PASS
Band38	5	38000	12	#Max	QPSK	19.76	1.36	21.12	33.01	PASS
Band38	5	38000	25	#0	QPSK	19.81	1.36	21.17	33.01	PASS
Band38	5	38000	1	#0	QAM16	20.94	1.36	22.30	33.01	PASS
Band38	5	38000	1	#Mid	QAM16	20.84	1.36	22.20	33.01	PASS
Band38	5	38000	1	#Max	QAM16	20.82	1.36	22.18	33.01	PASS
Band38	5	38000	12	#0	QAM16	19.3	1.36	20.66	33.01	PASS
Band38	5	38000	12	#Mid	QAM16	19.19	1.36	20.55	33.01	PASS
Band38	5	38000	12	#Max	QAM16	19.23	1.36	20.59	33.01	PASS
Band38	5	38000	25	#0	QAM16	19.66	1.36	21.02	33.01	PASS
Band38	5	38225	1	#0	QPSK	21.03	1.36	22.39	33.01	PASS
Band38	5	38225	1	#Mid	QPSK	21.03	1.36	22.39	33.01	PASS
Band38	5	38225	1	#Max	QPSK	20.94	1.36	22.30	33.01	PASS
Band38	5	38225	12	#0	QPSK	19.75	1.36	21.11	33.01	PASS
Band38	5	38225	12	#Mid	QPSK	19.65	1.36	21.01	33.01	PASS
Band38	5	38225	12	#Max	QPSK	19.6	1.36	20.96	33.01	PASS
Band38	5	38225	25	#0	QPSK	19.67	1.36	21.03	33.01	PASS
Band38	5	38225	1	#0	QAM16	21.15	1.36	22.51	33.01	PASS
Band38	5	38225	1	#Mid	QAM16	21.22	1.36	22.58	33.01	PASS

Band38	5	38225	1	#Max	QAM16	21.17	1.36	22.53	33.01	PASS
Band38	5	38225	12	#0	QAM16	19.26	1.36	20.62	33.01	PASS
Band38	5	38225	12	#Mid	QAM16	19.27	1.36	20.63	33.01	PASS
Band38	5	38225	12	#Max	QAM16	19.2	1.36	20.56	33.01	PASS
Band38	5	38225	25	#0	QAM16	19.58	1.36	20.94	33.01	PASS
Band38	10	37800	1	#0	QPSK	21.56	1.36	22.92	33.01	PASS
Band38	10	37800	1	#Mid	QPSK	21.49	1.36	22.85	33.01	PASS
Band38	10	37800	1	#Max	QPSK	21.56	1.36	22.92	33.01	PASS
Band38	10	37800	25	#0	QPSK	19.83	1.36	21.19	33.01	PASS
Band38	10	37800	25	#Mid	QPSK	19.97	1.36	21.33	33.01	PASS
Band38	10	37800	25	#Max	QPSK	19.87	1.36	21.23	33.01	PASS
Band38	10	37800	50	#0	QPSK	20.05	1.36	21.41	33.01	PASS
Band38	10	37800	1	#0	QAM16	21.49	1.36	22.85	33.01	PASS
Band38	10	37800	1	#Mid	QAM16	21.96	1.36	23.32	33.01	PASS
Band38	10	37800	1	#Max	QAM16	21.89	1.36	23.25	33.01	PASS
Band38	10	37800	25	#0	QAM16	19.55	1.36	20.91	33.01	PASS
Band38	10	37800	25	#Mid	QAM16	19.44	1.36	20.80	33.01	PASS
Band38	10	37800	25	#Max	QAM16	19.53	1.36	20.89	33.01	PASS
Band38	10	37800	50	#0	QAM16	19.77	1.36	21.13	33.01	PASS
Band38	10	38000	1	#0	QPSK	21.52	1.36	22.88	33.01	PASS
Band38	10	38000	1	#Mid	QPSK	21.49	1.36	22.85	33.01	PASS
Band38	10	38000	1	#Max	QPSK	21.56	1.36	22.92	33.01	PASS
Band38	10	38000	25	#0	QPSK	19.74	1.36	21.10	33.01	PASS
Band38	10	38000	25	#Mid	QPSK	19.74	1.36	21.10	33.01	PASS
Band38	10	38000	25	#Max	QPSK	19.87	1.36	21.23	33.01	PASS
Band38	10	38000	50	#0	QPSK	19.97	1.36	21.33	33.01	PASS
Band38	10	38000	1	#0	QAM16	21.34	1.36	22.70	33.01	PASS
Band38	10	38000	1	#Mid	QAM16	21.05	1.36	22.41	33.01	PASS
Band38	10	38000	1	#Max	QAM16	21.16	1.36	22.52	33.01	PASS
Band38	10	38000	25	#0	QAM16	19.6	1.36	20.96	33.01	PASS
Band38	10	38000	25	#Mid	QAM16	19.55	1.36	20.91	33.01	PASS
Band38	10	38000	25	#Max	QAM16	19.52	1.36	20.88	33.01	PASS
Band38	10	38000	50	#0	QAM16	19.63	1.36	20.99	33.01	PASS
Band38	10	38200	1	#0	QPSK	21.13	1.36	22.49	33.01	PASS
Band38	10	38200	1	#Mid	QPSK	21.09	1.36	22.45	33.01	PASS
Band38	10	38200	1	#Max	QPSK	21.15	1.36	22.51	33.01	PASS
Band38	10	38200	25	#0	QPSK	19.76	1.36	21.12	33.01	PASS
Band38	10	38200	25	#Mid	QPSK	19.74	1.36	21.10	33.01	PASS
Band38	10	38200	25	#Max	QPSK	19.77	1.36	21.13	33.01	PASS
Band38	10	38200	50	#0	QPSK	19.77	1.36	21.13	33.01	PASS
Band38	10	38200	1	#0	QAM16	21.26	1.36	22.62	33.01	PASS
Band38	10	38200	1	#Mid	QAM16	21.24	1.36	22.60	33.01	PASS
Band38	10	38200	1	#Max	QAM16	21.18	1.36	22.54	33.01	PASS
Band38	10	38200	25	#0	QAM16	19.45	1.36	20.81	33.01	PASS

Band38	10	38200	25	#Mid	QAM16	19.41	1.36	20.77	33.01	PASS
Band38	10	38200	25	#Max	QAM16	19.45	1.36	20.81	33.01	PASS
Band38	10	38200	50	#0	QAM16	19.42	1.36	20.78	33.01	PASS
Band38	15	37825	1	#0	QPSK	21.66	1.36	23.02	33.01	PASS
Band38	15	37825	1	#Mid	QPSK	21.55	1.36	22.91	33.01	PASS
Band38	15	37825	1	#Max	QPSK	21.52	1.36	22.88	33.01	PASS
Band38	15	37825	36	#0	QPSK	19.89	1.36	21.25	33.01	PASS
Band38	15	37825	36	#Mid	QPSK	19.92	1.36	21.28	33.01	PASS
Band38	15	37825	36	#Max	QPSK	19.91	1.36	21.27	33.01	PASS
Band38	15	37825	75	#0	QPSK	19.94	1.36	21.30	33.01	PASS
Band38	15	37825	1	#0	QAM16	21.61	1.36	22.97	33.01	PASS
Band38	15	37825	1	#Mid	QAM16	21.77	1.36	23.13	33.01	PASS
Band38	15	37825	1	#Max	QAM16	21.6	1.36	22.96	33.01	PASS
Band38	15	37825	36	#0	QAM16	19.52	1.36	20.88	33.01	PASS
Band38	15	37825	36	#Mid	QAM16	19.47	1.36	20.83	33.01	PASS
Band38	15	37825	36	#Max	QAM16	19.55	1.36	20.91	33.01	PASS
Band38	15	37825	75	#0	QAM16	19.58	1.36	20.94	33.01	PASS
Band38	15	38000	1	#0	QPSK	21.61	1.36	22.97	33.01	PASS
Band38	15	38000	1	#Mid	QPSK	21.44	1.36	22.80	33.01	PASS
Band38	15	38000	1	#Max	QPSK	21.47	1.36	22.83	33.01	PASS
Band38	15	38000	36	#0	QPSK	19.82	1.36	21.18	33.01	PASS
Band38	15	38000	36	#Mid	QPSK	19.81	1.36	21.17	33.01	PASS
Band38	15	38000	36	#Max	QPSK	19.79	1.36	21.15	33.01	PASS
Band38	15	38000	75	#0	QPSK	19.89	1.36	21.25	33.01	PASS
Band38	15	38000	1	#0	QAM16	21.37	1.36	22.73	33.01	PASS
Band38	15	38000	1	#Mid	QAM16	21.13	1.36	22.49	33.01	PASS
Band38	15	38000	1	#Max	QAM16	21.17	1.36	22.53	33.01	PASS
Band38	15	38000	36	#0	QAM16	19.5	1.36	20.86	33.01	PASS
Band38	15	38000	36	#Mid	QAM16	19.37	1.36	20.73	33.01	PASS
Band38	15	38000	36	#Max	QAM16	19.32	1.36	20.68	33.01	PASS
Band38	15	38000	75	#0	QAM16	19.55	1.36	20.91	33.01	PASS
Band38	15	38175	1	#0	QPSK	21.24	1.36	22.60	33.01	PASS
Band38	15	38175	1	#Mid	QPSK	21.16	1.36	22.52	33.01	PASS
Band38	15	38175	1	#Max	QPSK	21.1	1.36	22.46	33.01	PASS
Band38	15	38175	36	#0	QPSK	19.82	1.36	21.18	33.01	PASS
Band38	15	38175	36	#Mid	QPSK	19.62	1.36	20.98	33.01	PASS
Band38	15	38175	36	#Max	QPSK	19.66	1.36	21.02	33.01	PASS
Band38	15	38175	75	#0	QPSK	19.86	1.36	21.22	33.01	PASS
Band38	15	38175	1	#0	QAM16	21.03	1.36	22.39	33.01	PASS
Band38	15	38175	1	#Mid	QAM16	20.96	1.36	22.32	33.01	PASS
Band38	15	38175	1	#Max	QAM16	20.88	1.36	22.24	33.01	PASS
Band38	15	38175	36	#0	QAM16	19.34	1.36	20.70	33.01	PASS
Band38	15	38175	36	#Mid	QAM16	19.27	1.36	20.63	33.01	PASS
Band38	15	38175	36	#Max	QAM16	19.35	1.36	20.71	33.01	PASS

Band38	15	38175	75	#0	QAM16	19.59	1.36	20.95	33.01	PASS
Band38	20	37850	1	#0	QPSK	21.42	1.36	22.78	33.01	PASS
Band38	20	37850	1	#Mid	QPSK	21.33	1.36	22.69	33.01	PASS
Band38	20	37850	1	#Max	QPSK	21.32	1.36	22.68	33.01	PASS
Band38	20	37850	50	#0	QPSK	19.89	1.36	21.25	33.01	PASS
Band38	20	37850	50	#Mid	QPSK	19.91	1.36	21.27	33.01	PASS
Band38	20	37850	50	#Max	QPSK	19.91	1.36	21.27	33.01	PASS
Band38	20	37850	100	#0	QPSK	19.95	1.36	21.31	33.01	PASS
Band38	20	37850	1	#0	QAM16	21.11	1.36	22.47	33.01	PASS
Band38	20	37850	1	#Mid	QAM16	21.03	1.36	22.39	33.01	PASS
Band38	20	37850	1	#Max	QAM16	20.98	1.36	22.34	33.01	PASS
Band38	20	37850	50	#0	QAM16	19.75	1.36	21.11	33.01	PASS
Band38	20	37850	50	#Mid	QAM16	19.79	1.36	21.15	33.01	PASS
Band38	20	37850	50	#Max	QAM16	19.78	1.36	21.14	33.01	PASS
Band38	20	37850	100	#0	QAM16	19.61	1.36	20.97	33.01	PASS
Band38	20	38000	1	#0	QPSK	21.12	1.36	22.48	33.01	PASS
Band38	20	38000	1	#Mid	QPSK	21.06	1.36	22.42	33.01	PASS
Band38	20	38000	1	#Max	QPSK	20.97	1.36	22.33	33.01	PASS
Band38	20	38000	50	#0	QPSK	19.81	1.36	21.17	33.01	PASS
Band38	20	38000	50	#Mid	QPSK	19.74	1.36	21.10	33.01	PASS
Band38	20	38000	50	#Max	QPSK	19.74	1.36	21.10	33.01	PASS
Band38	20	38000	100	#0	QPSK	19.88	1.36	21.24	33.01	PASS
Band38	20	38000	1	#0	QAM16	21.15	1.36	22.51	33.01	PASS
Band38	20	38000	1	#Mid	QAM16	21.06	1.36	22.42	33.01	PASS
Band38	20	38000	1	#Max	QAM16	21.28	1.36	22.64	33.01	PASS
Band38	20	38000	50	#0	QAM16	19.41	1.36	20.77	33.01	PASS
Band38	20	38000	50	#Mid	QAM16	19.32	1.36	20.68	33.01	PASS
Band38	20	38000	50	#Max	QAM16	19.29	1.36	20.65	33.01	PASS
Band38	20	38000	100	#0	QAM16	19.42	1.36	20.78	33.01	PASS
Band38	20	38150	1	#0	QPSK	21.28	1.36	22.64	33.01	PASS
Band38	20	38150	1	#Mid	QPSK	21.13	1.36	22.49	33.01	PASS
Band38	20	38150	1	#Max	QPSK	21.16	1.36	22.52	33.01	PASS
Band38	20	38150	50	#0	QPSK	19.77	1.36	21.13	33.01	PASS
Band38	20	38150	50	#Mid	QPSK	19.67	1.36	21.03	33.01	PASS
Band38	20	38150	50	#Max	QPSK	19.63	1.36	20.99	33.01	PASS
Band38	20	38150	100	#0	QPSK	19.87	1.36	21.23	33.01	PASS
Band38	20	38150	1	#0	QAM16	20.52	1.36	21.88	33.01	PASS
Band38	20	38150	1	#Mid	QAM16	20.38	1.36	21.74	33.01	PASS
Band38	20	38150	1	#Max	QAM16	20.24	1.36	21.60	33.01	PASS
Band38	20	38150	50	#0	QAM16	19.43	1.36	20.79	33.01	PASS
Band38	20	38150	50	#Mid	QAM16	19.43	1.36	20.79	33.01	PASS
Band38	20	38150	50	#Max	QAM16	19.33	1.36	20.69	33.01	PASS
Band38	20	38150	100	#0	QAM16	19.37	1.36	20.73	33.01	PASS

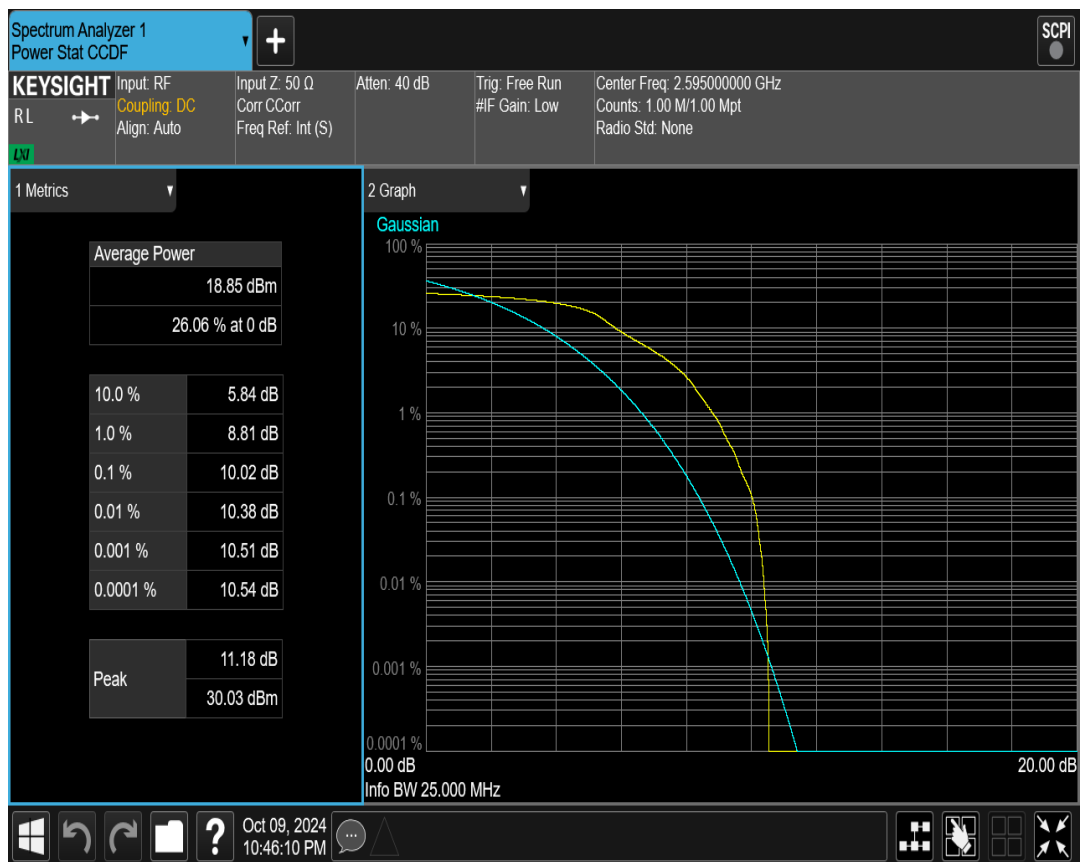
2 Frequency stability

<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>
Band38	20	37850	100	#0	QPSK	-20.02	-0.008	-2.5	2.5	PASS
Band38	20	37850	100	#0	QAM16	-22.37	-0.009	-2.5	2.5	PASS
Band38	20	38000	100	#0	QPSK	2.26	0.001	-2.5	2.5	PASS
Band38	20	38000	100	#0	QAM16	2.11	0.001	-2.5	2.5	PASS
Band38	20	38150	100	#0	QPSK	-23.00	-0.009	-2.5	2.5	PASS
Band38	20	38150	100	#0	QAM16	-28.33	-0.011	-2.5	2.5	PASS

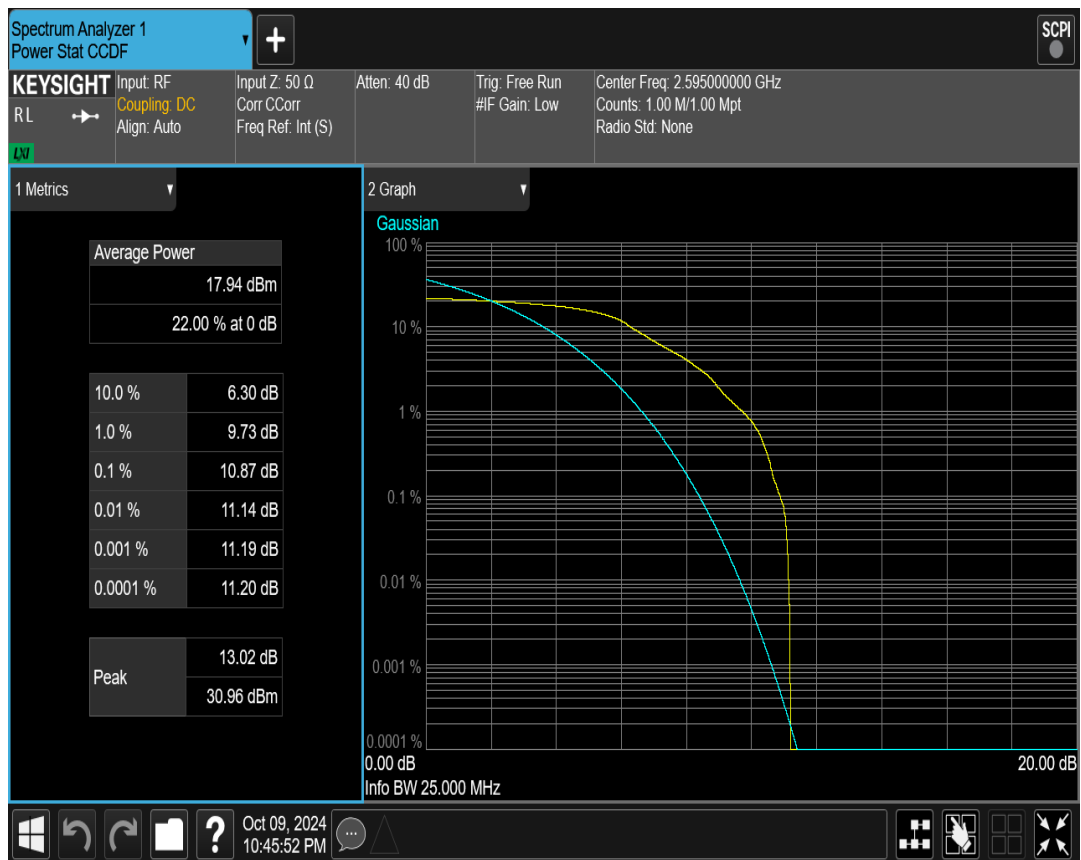
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band38	5	38000	1	#0	QPSK	10.87	13	PASS
Band38	5	38000	1	#0	QAM16	9.54	13	PASS
Band38	10	38000	1	#0	QPSK	9.20	13	PASS
Band38	10	38000	1	#0	QAM16	9.50	13	PASS
Band38	15	38000	1	#0	QPSK	10.02	13	PASS
Band38	15	38000	1	#0	QAM16	11.43	13	PASS
Band38	20	38000	1	#0	QPSK	9.00	13	PASS
Band38	20	38000	1	#0	QAM16	8.98	13	PASS

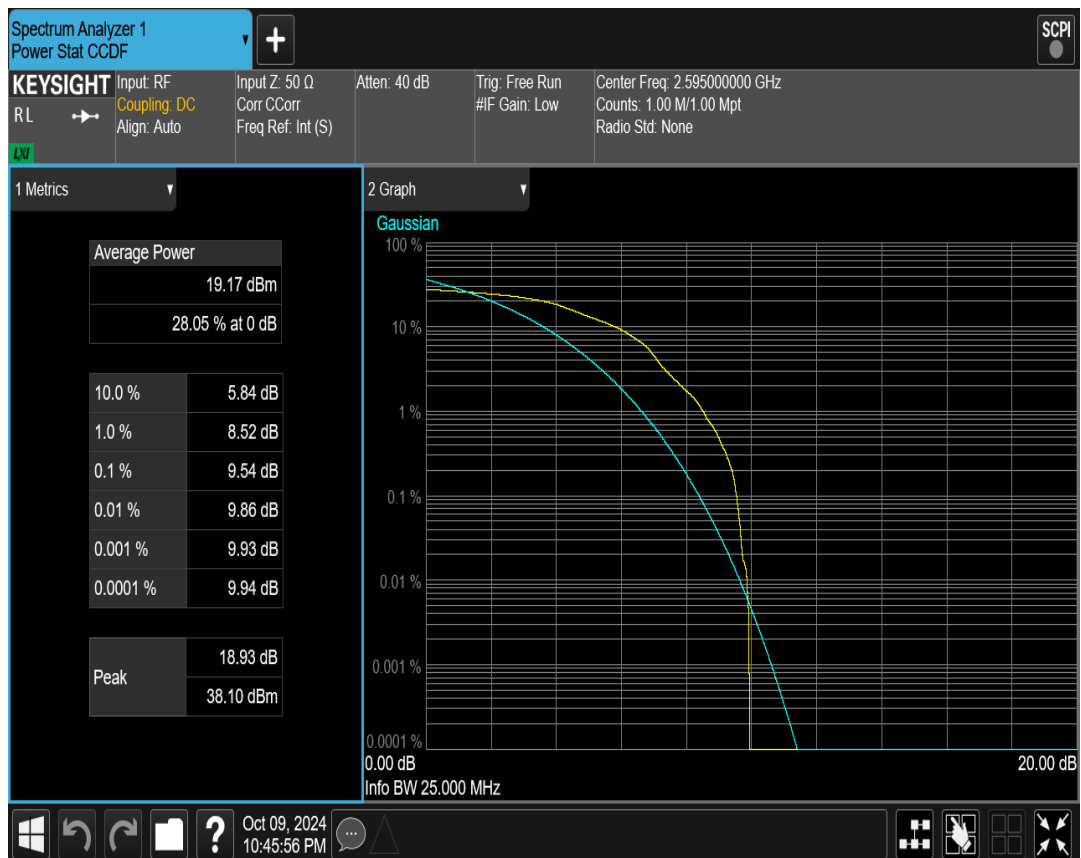
Band38 QPSK BW=15MHz Channel=38000 RB Size=1 Position=#0

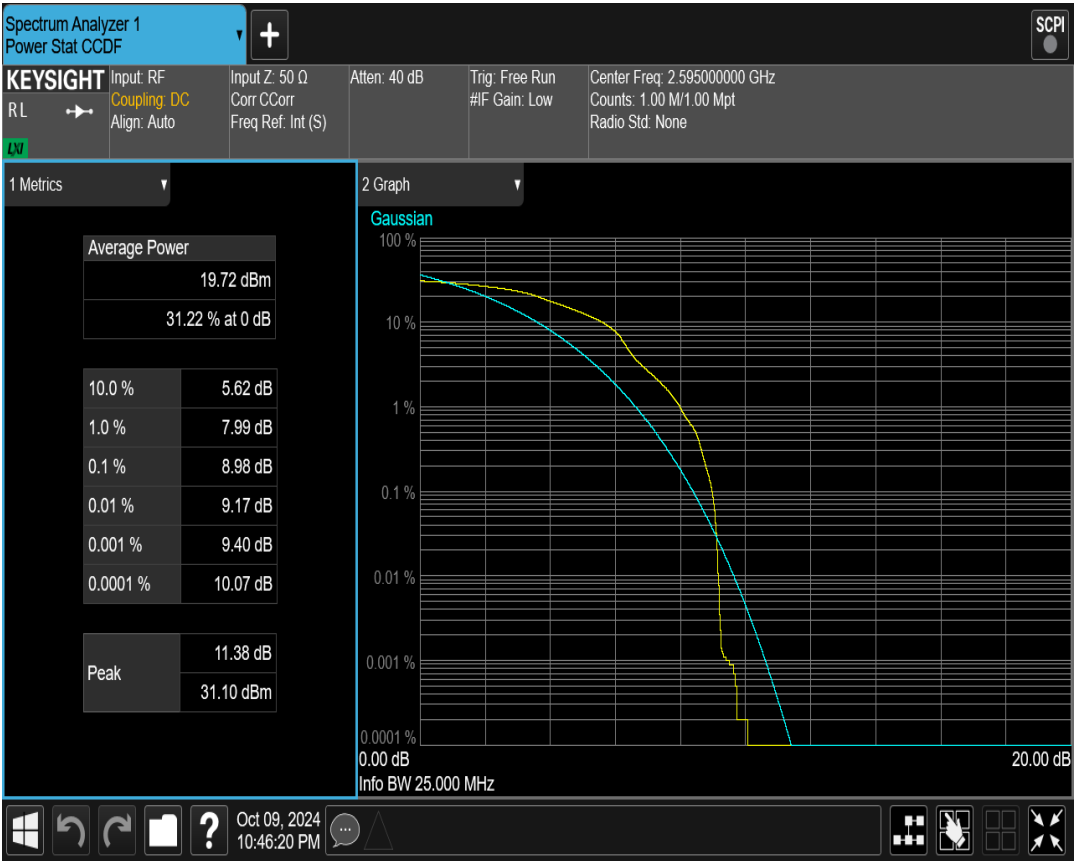


Band38 QPSK BW=10MHz Channel=38000 RB Size=1 Position=#0

**Band38 QPSK BW=5MHz Channel=38000 RB Size=1 Position=#0****Band38 QPSK BW=20MHz Channel=38000 RB Size=1 Position=#0**

**Band38 QAM16 BW=15MHz Channel=38000 RB Size=1 Position=#0****Band38 QAM16 BW=10MHz Channel=38000 RB Size=1 Position=#0**

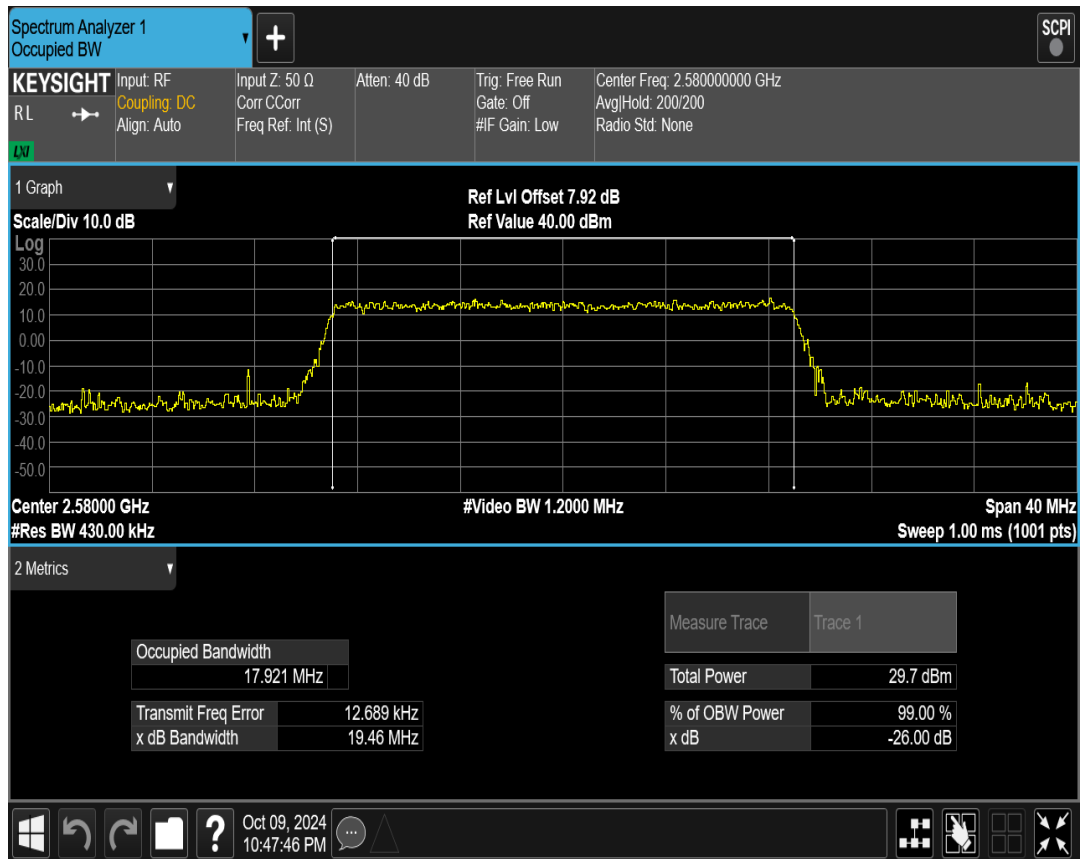
**Band38 QAM16 BW=5MHz Channel=38000 RB Size=1 Position=#0****Band38 QAM16 BW=20MHz Channel=38000 RB Size=1 Position=#0**



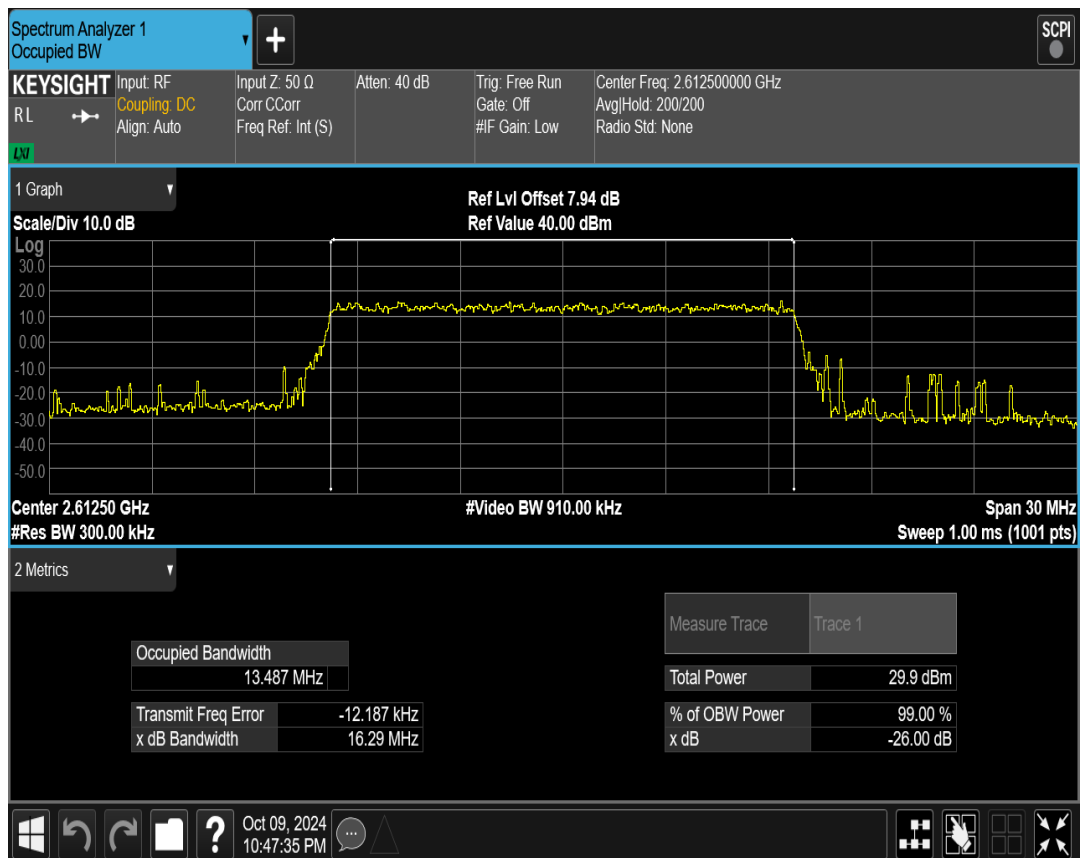
4 Occupied bandwidth

<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>
Band38	5	37775	25	#0	QPSK	4.515	5.040	PASS
Band38	5	37775	25	#0	QAM16	4.469	4.900	PASS
Band38	5	38000	25	#0	QPSK	4.499	5.041	PASS
Band38	5	38000	25	#0	QAM16	4.506	4.898	PASS
Band38	5	38225	25	#0	QPSK	4.518	4.960	PASS
Band38	5	38225	25	#0	QAM16	4.494	5.125	PASS
Band38	10	37800	50	#0	QPSK	8.986	9.763	PASS
Band38	10	37800	50	#0	QAM16	8.985	9.863	PASS
Band38	10	38000	50	#0	QPSK	8.984	9.934	PASS
Band38	10	38000	50	#0	QAM16	8.959	9.892	PASS
Band38	10	38200	50	#0	QPSK	8.979	9.697	PASS
Band38	10	38200	50	#0	QAM16	8.984	9.840	PASS
Band38	15	37825	75	#0	QPSK	13.478	14.711	PASS
Band38	15	37825	75	#0	QAM16	13.457	14.826	PASS
Band38	15	38000	75	#0	QPSK	13.433	14.865	PASS
Band38	15	38000	75	#0	QAM16	13.477	14.543	PASS
Band38	15	38175	75	#0	QPSK	13.473	14.959	PASS
Band38	15	38175	75	#0	QAM16	13.487	16.294	PASS
Band38	20	37850	100	#0	QPSK	17.874	19.533	PASS
Band38	20	37850	100	#0	QAM16	17.921	19.464	PASS
Band38	20	38000	100	#0	QPSK	17.952	19.686	PASS
Band38	20	38000	100	#0	QAM16	17.993	20.420	PASS
Band38	20	38150	100	#0	QPSK	18.063	20.752	PASS
Band38	20	38150	100	#0	QAM16	17.954	19.546	PASS

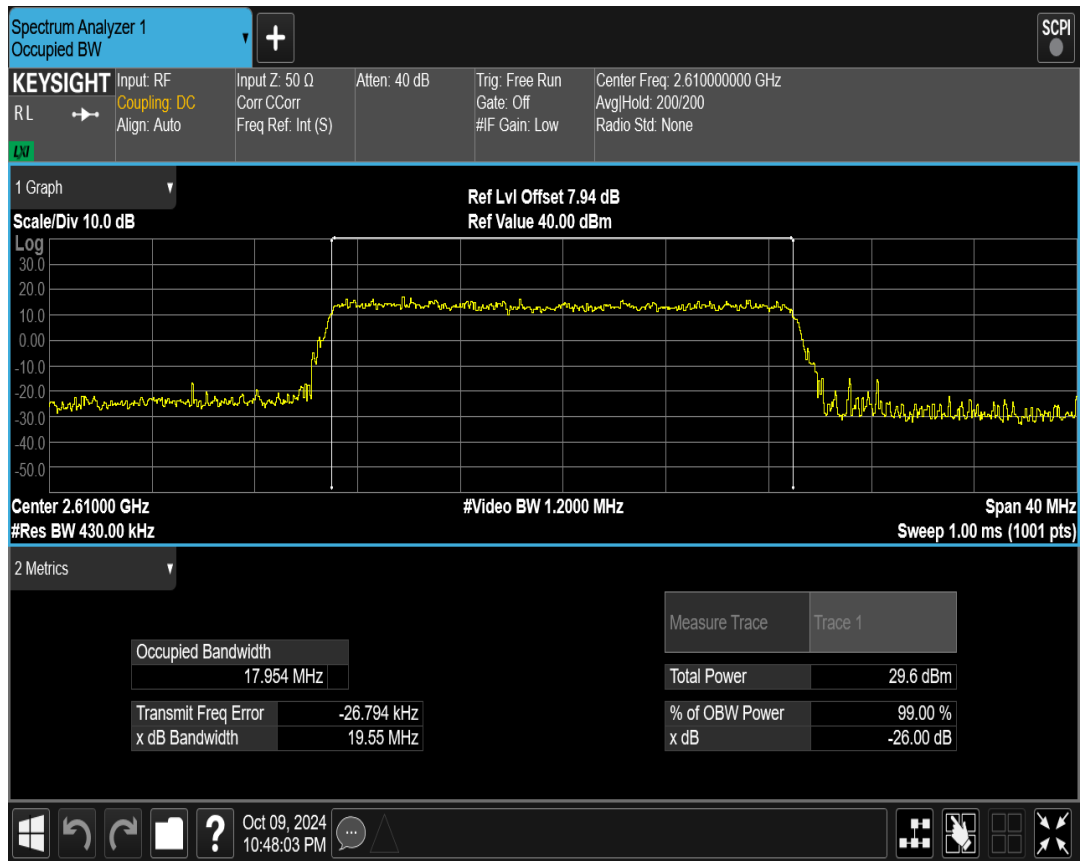
Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0



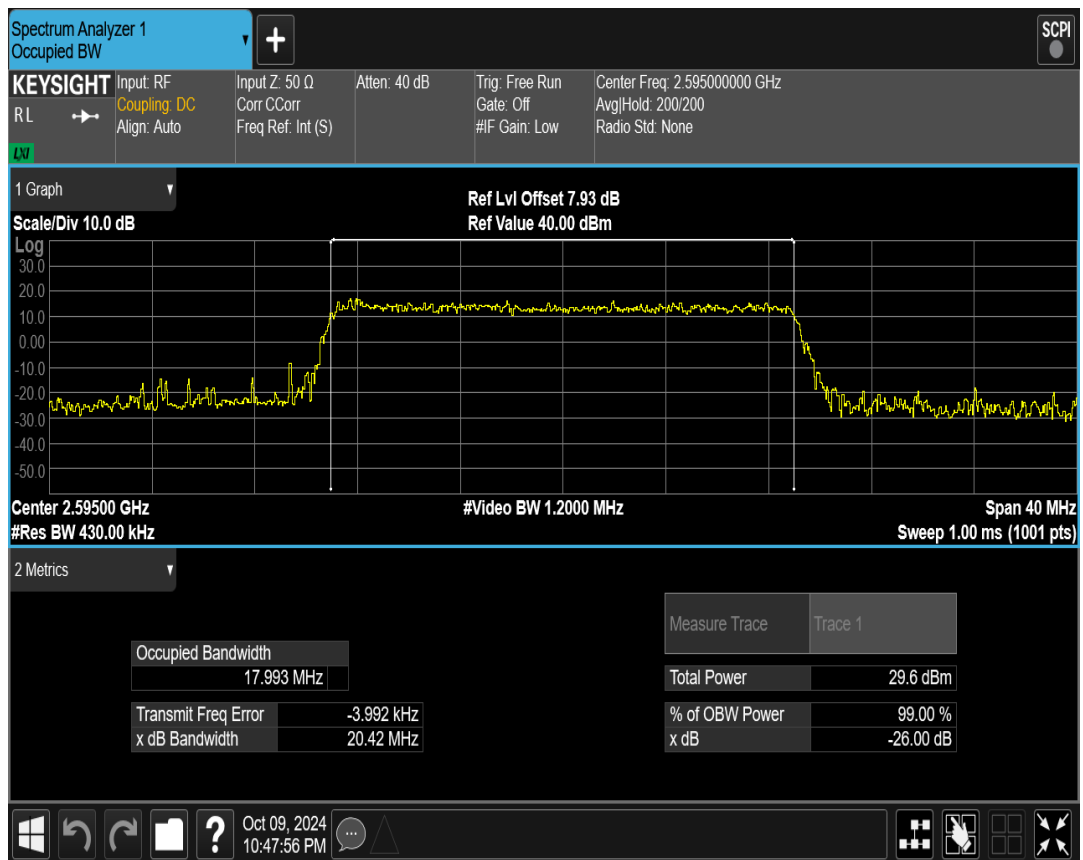
Band38 QAM16 BW=15MHz Channel=38175 RB Size=75 Position=#0



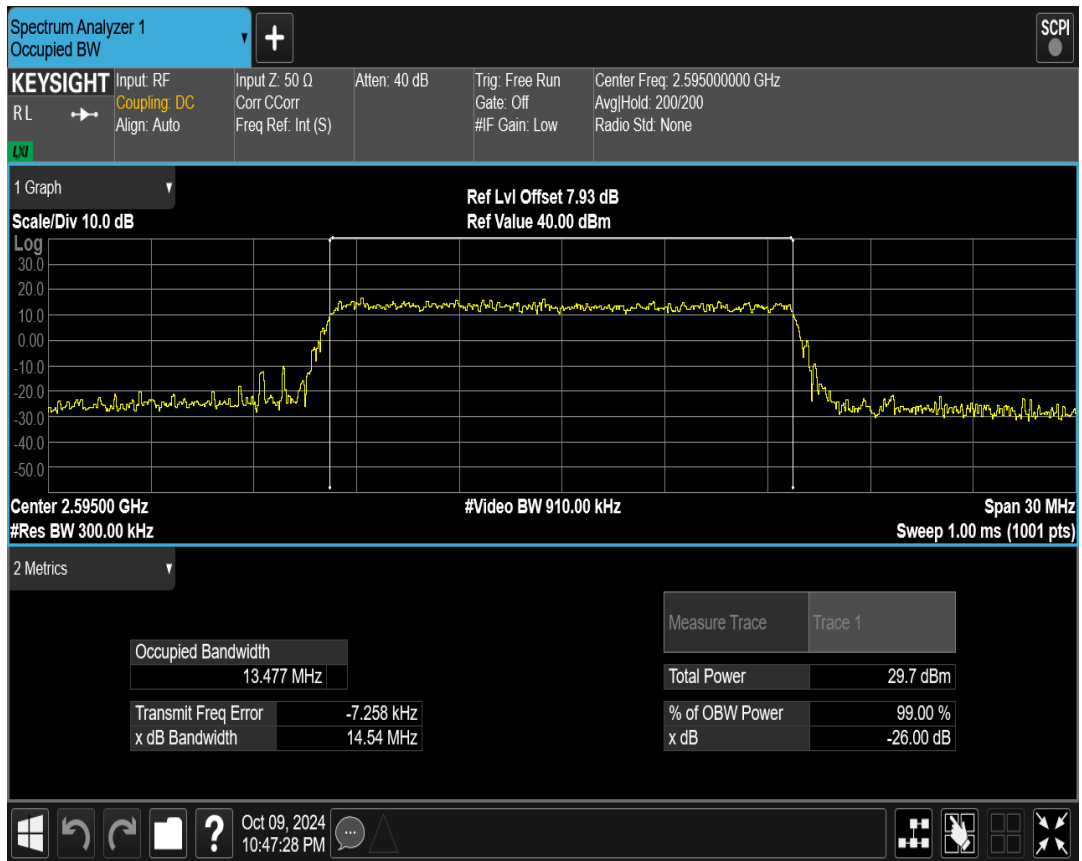
Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0



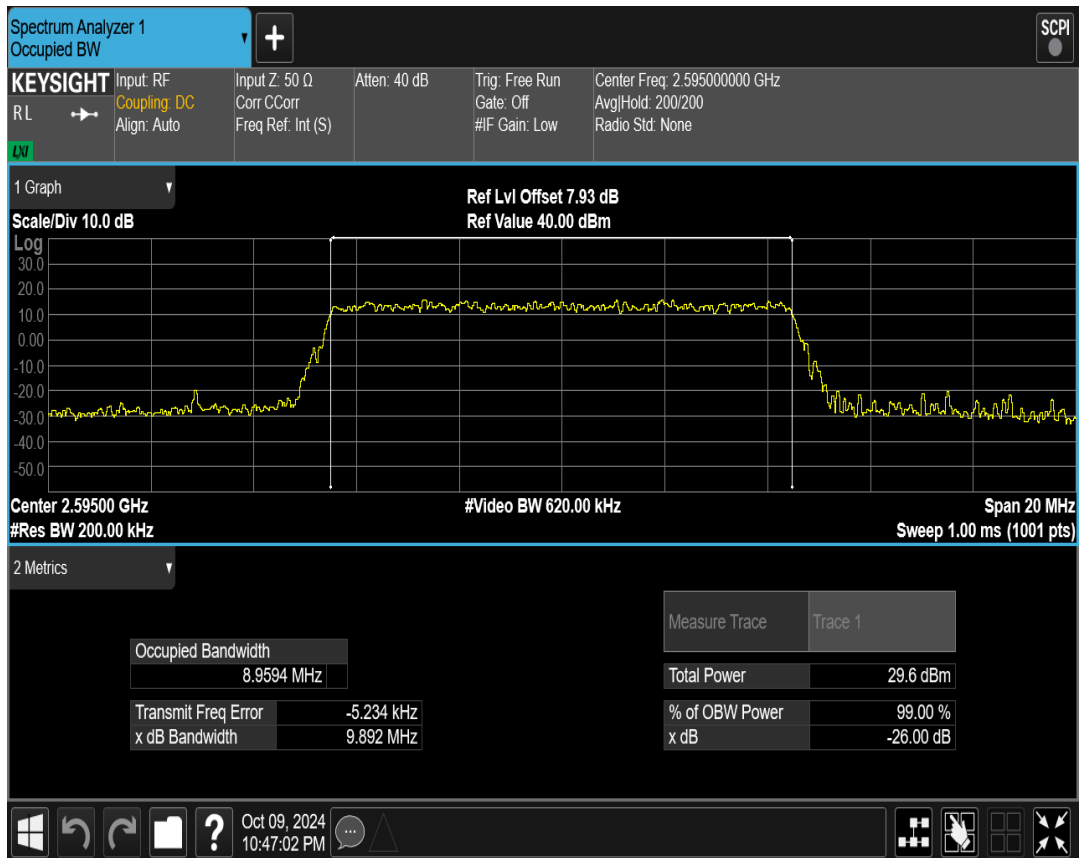
Band38 QAM16 BW=20MHz Channel=38000 RB Size=100 Position=#0



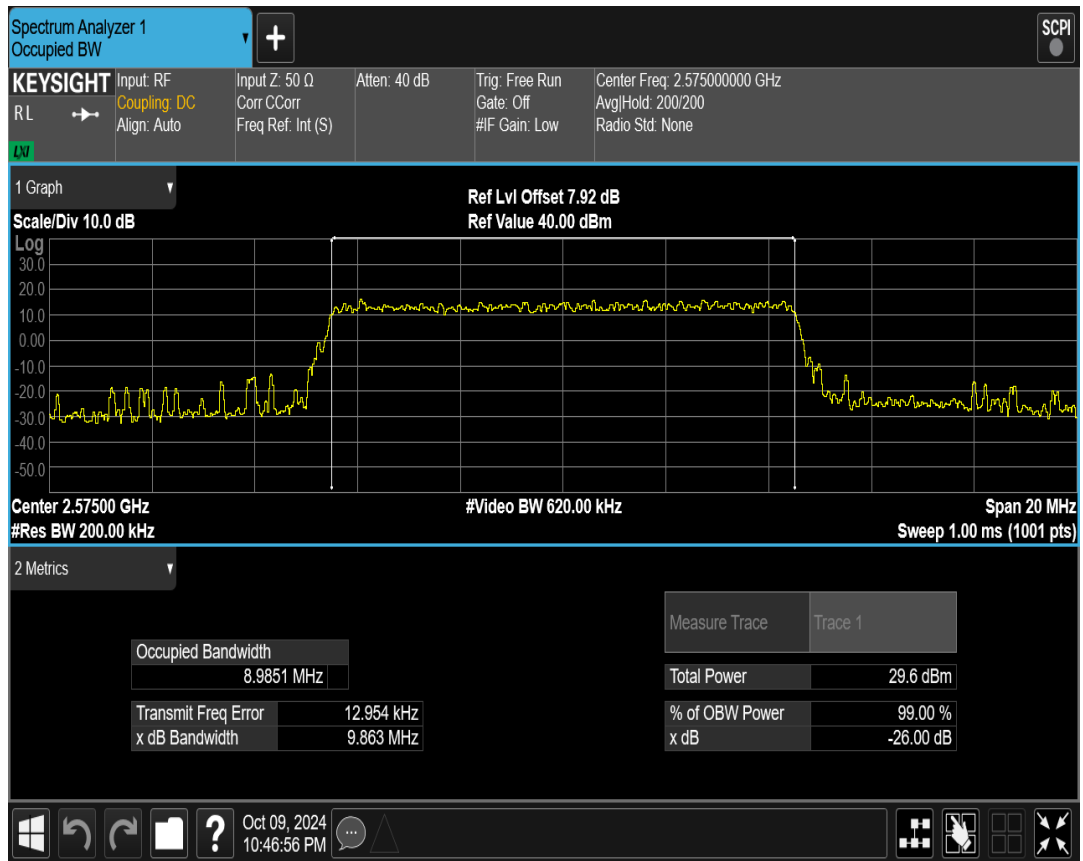
Band38 QAM16 BW=15MHz Channel=38000 RB Size=75 Position=#0



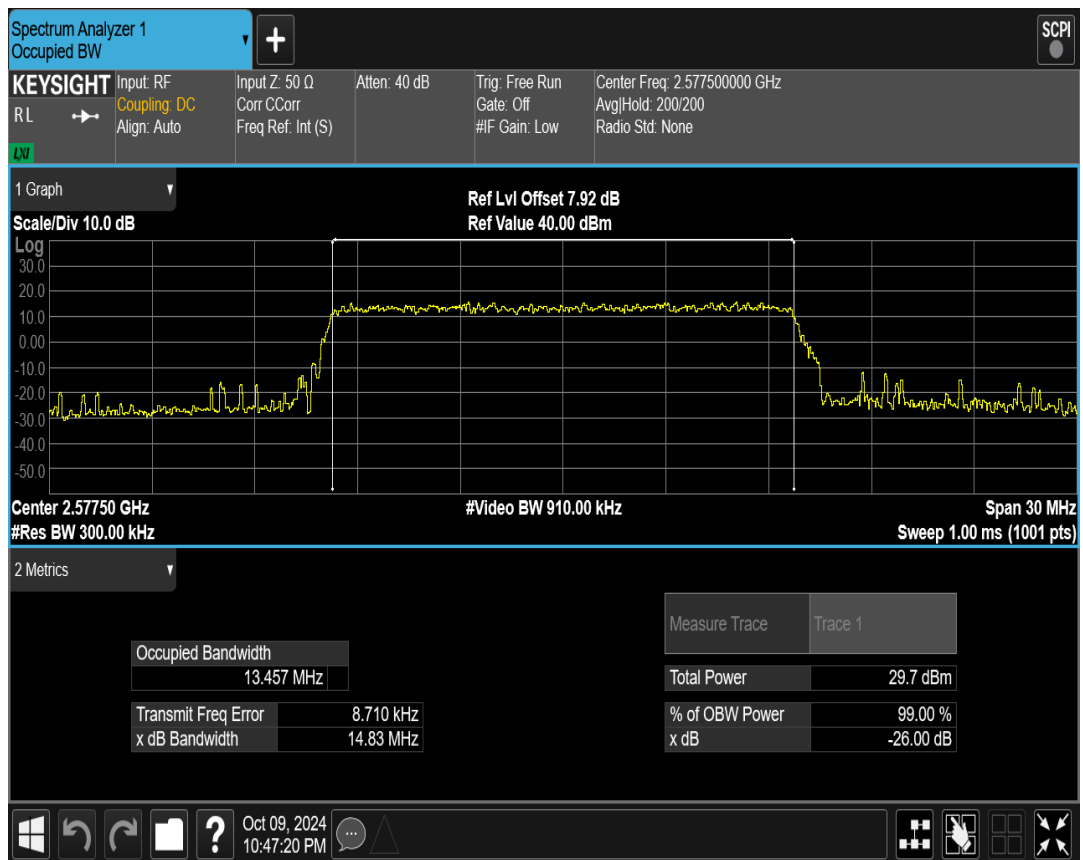
Band38 QAM16 BW=10MHz Channel=38000 RB Size=50 Position=#0



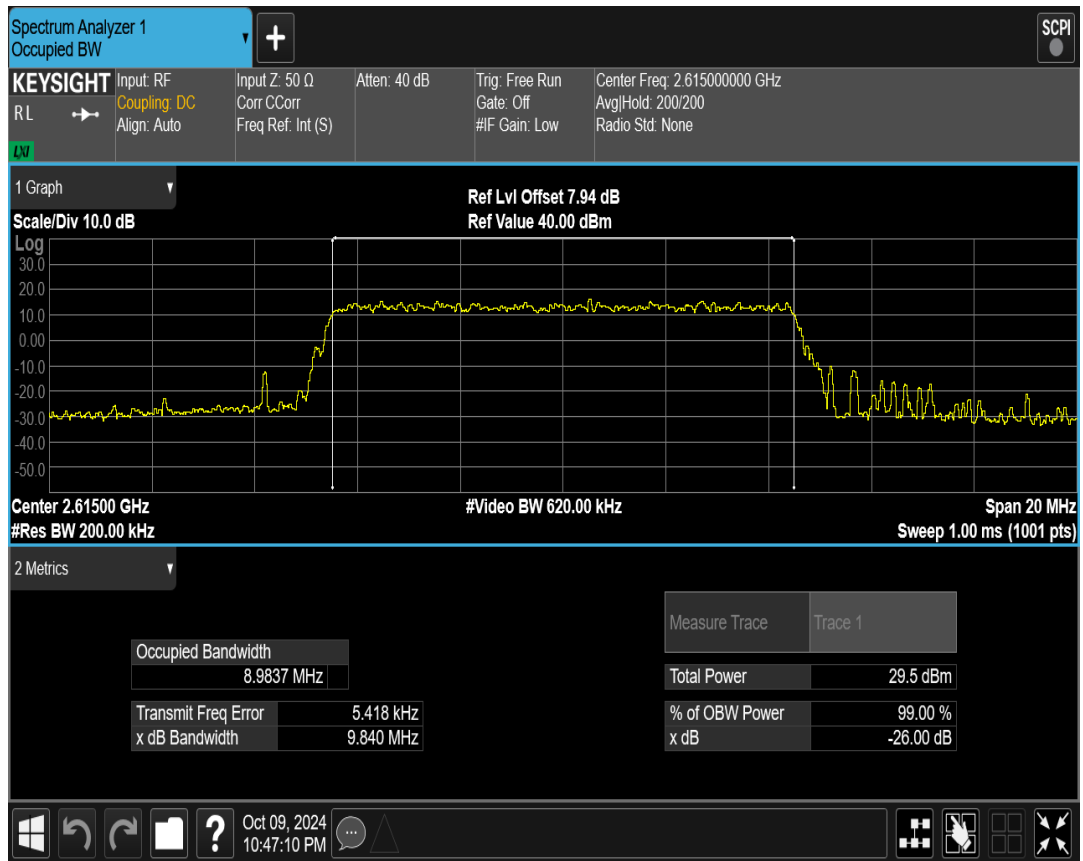
Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0



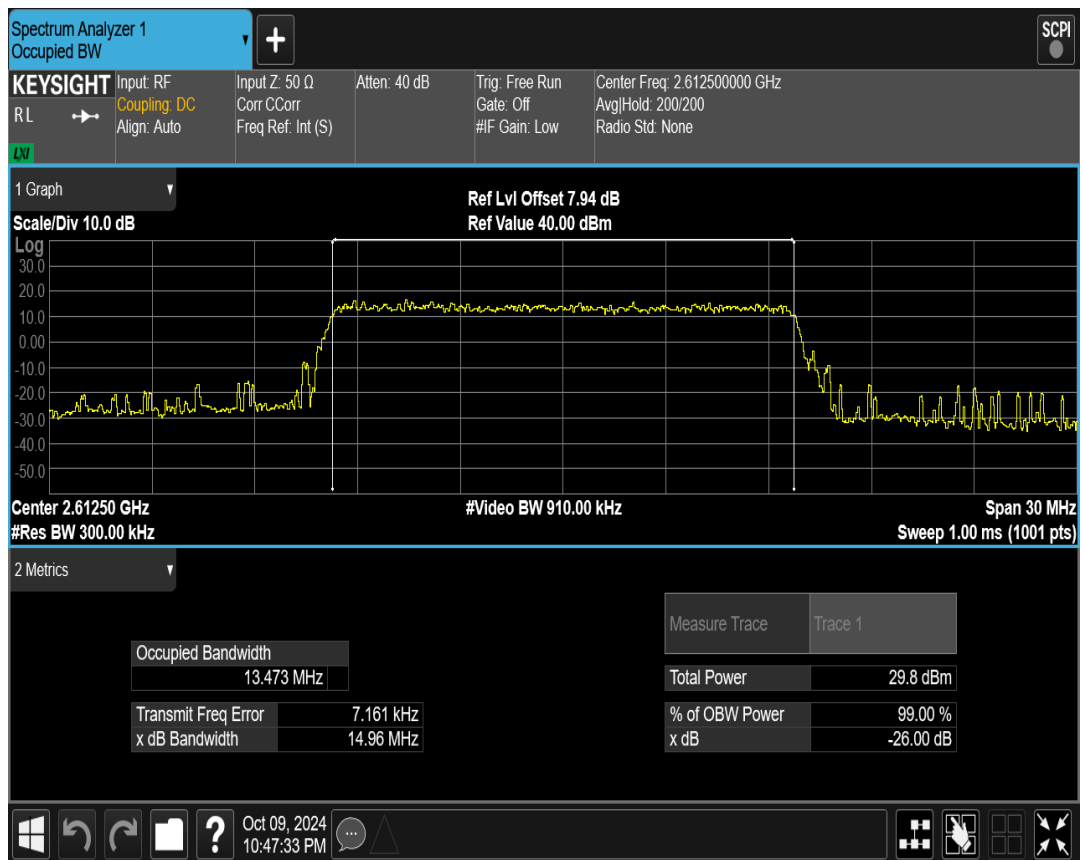
Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0



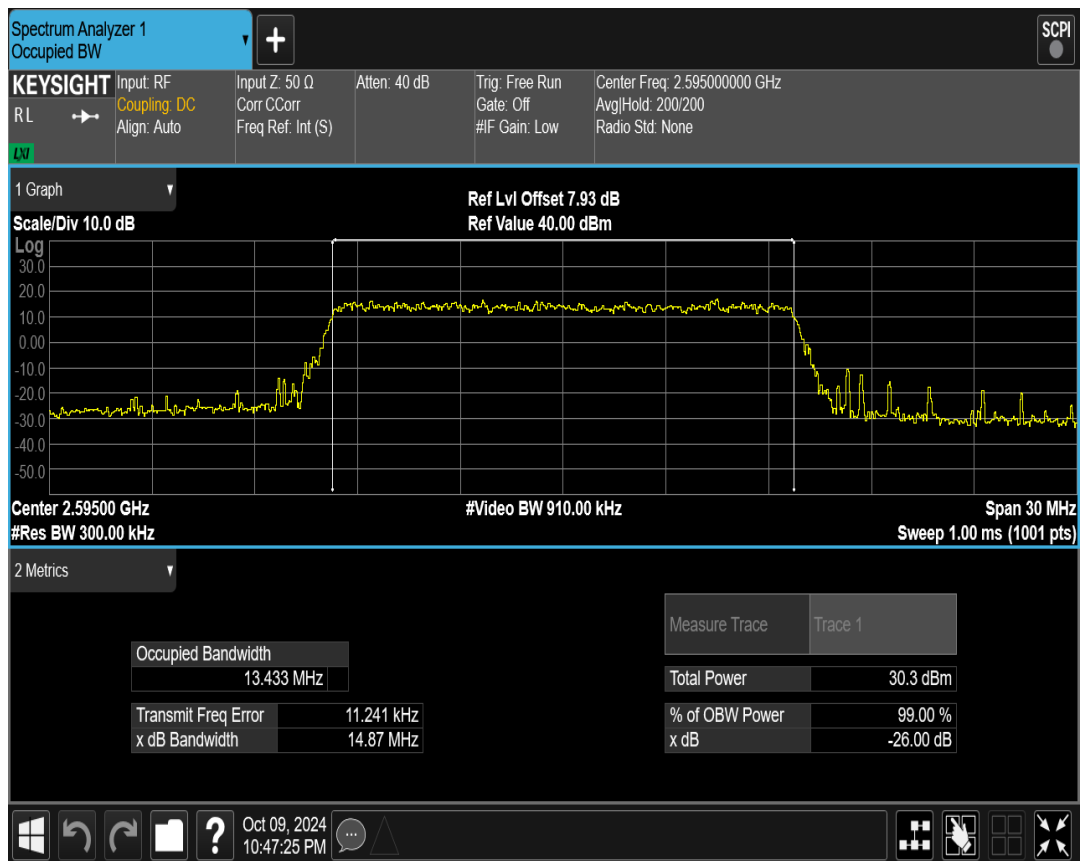
Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0



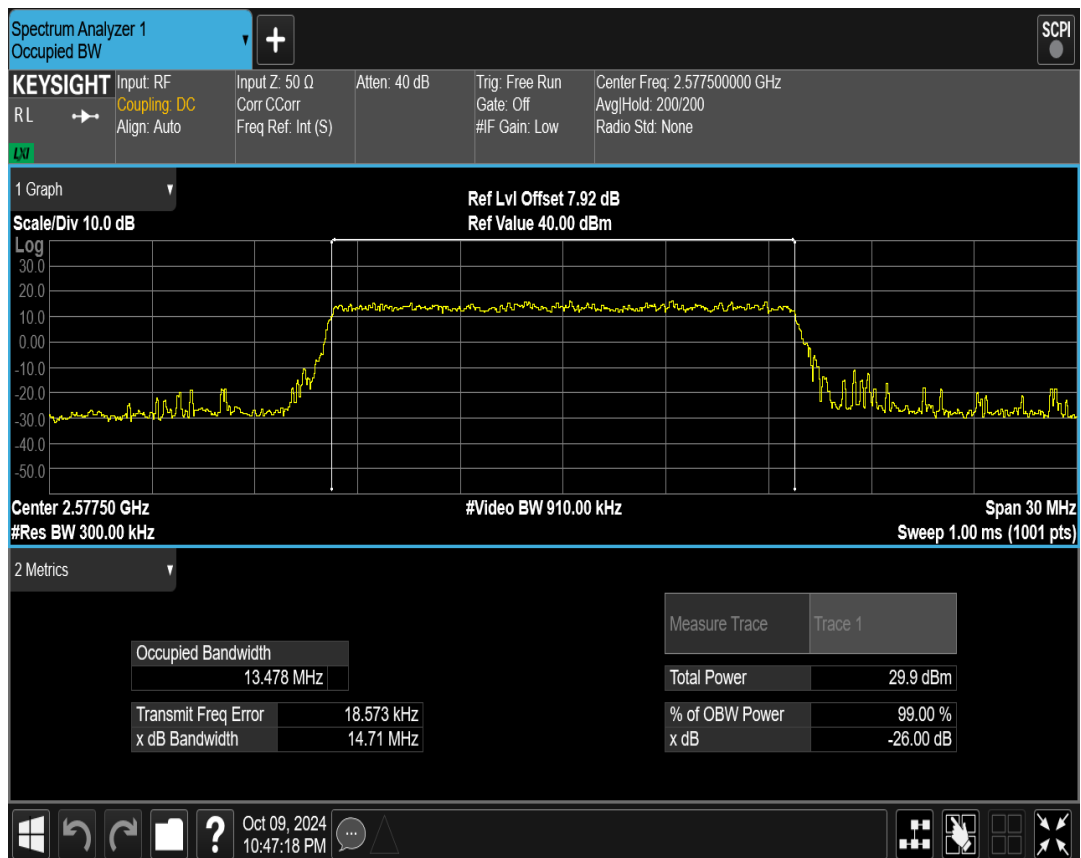
Band38 QPSK BW=15MHz Channel=38175 RB Size=75 Position=#0



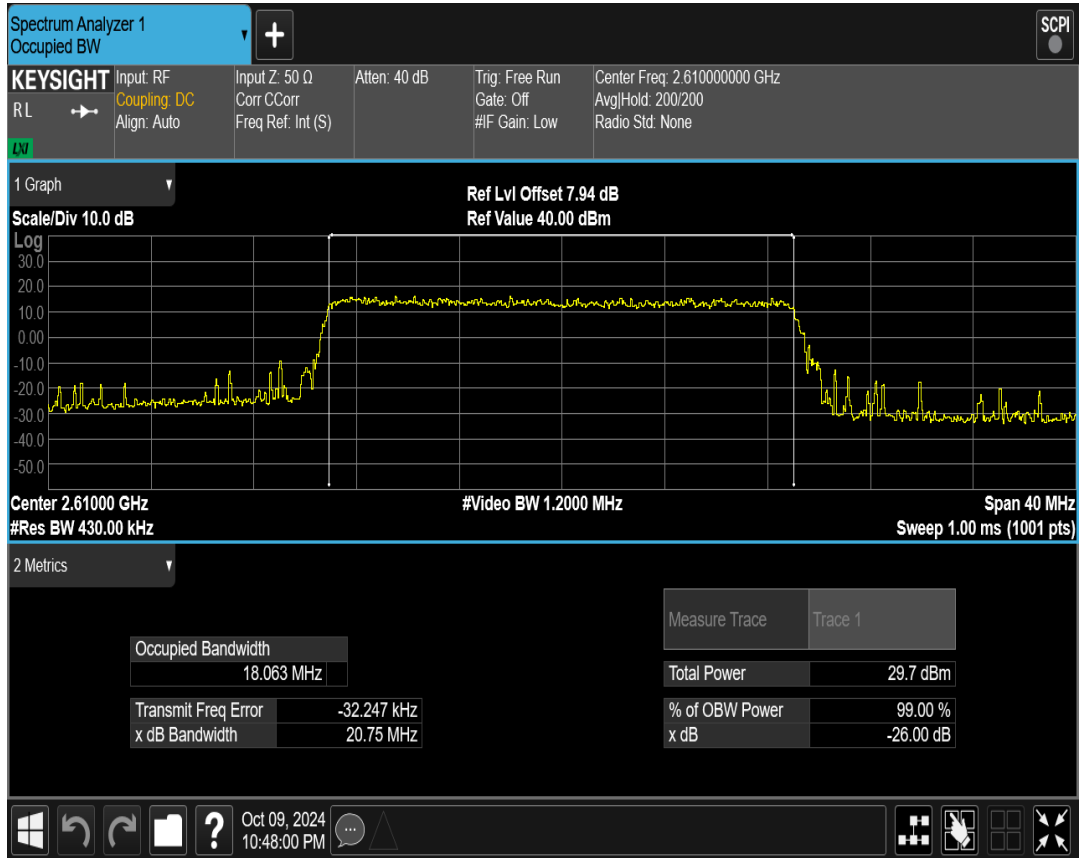
Band38 QPSK BW=15MHz Channel=38000 RB Size=75 Position=#0



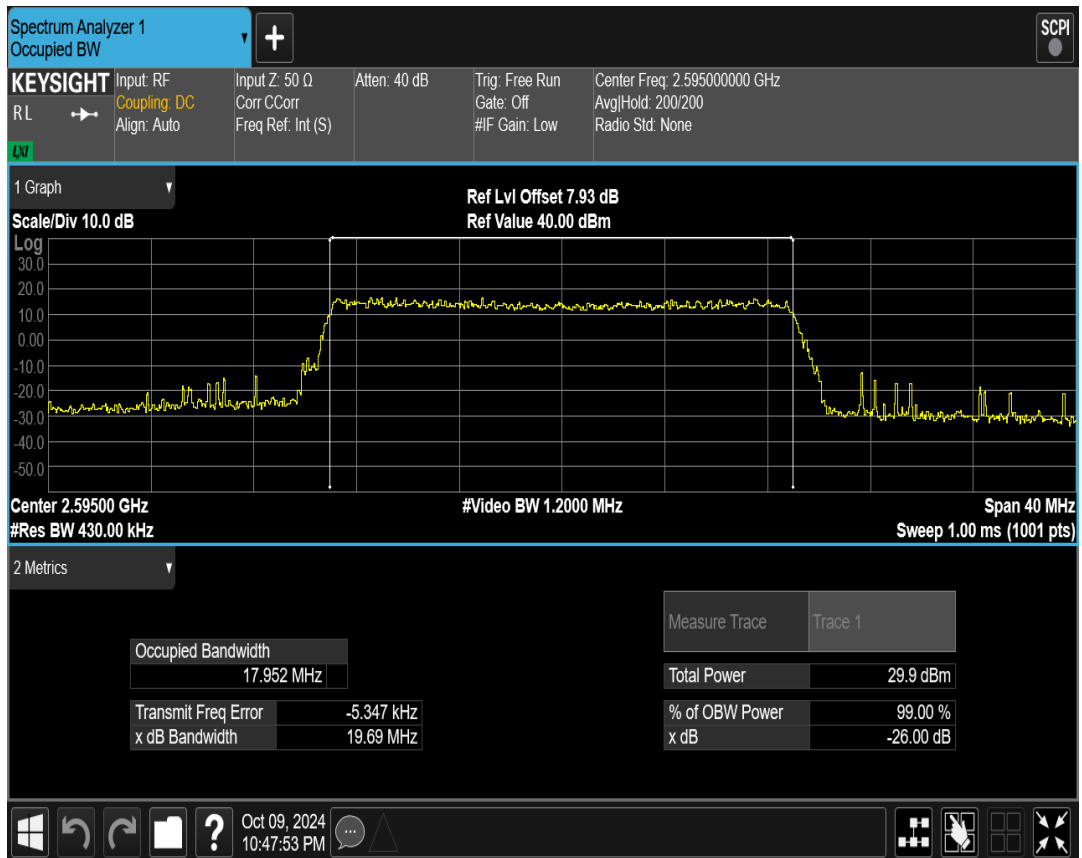
Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0



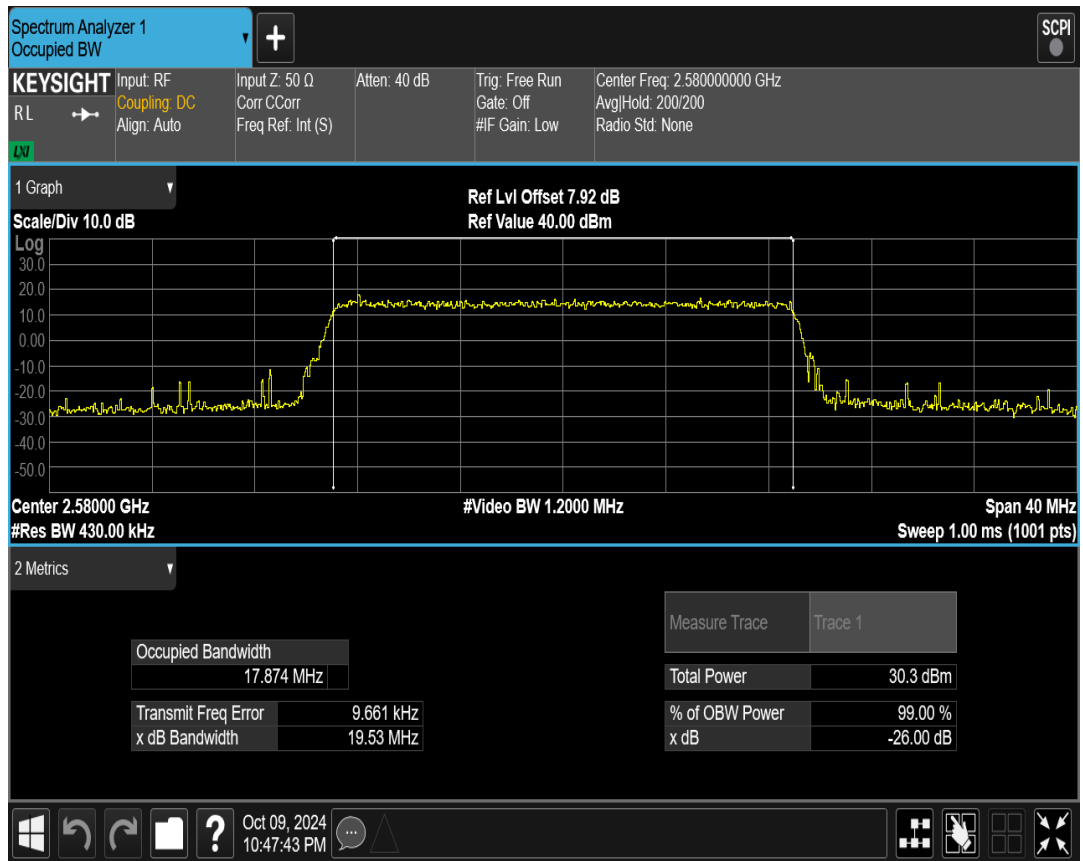
Band38 QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0



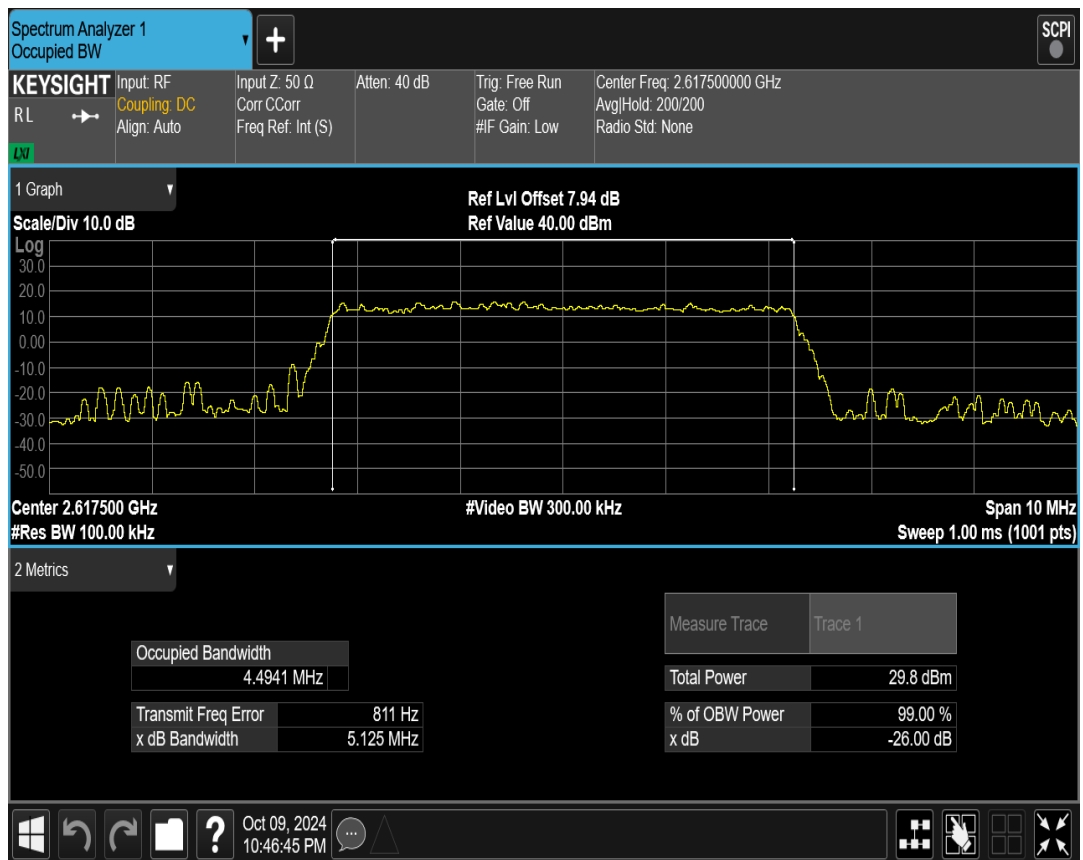
Band38 QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0



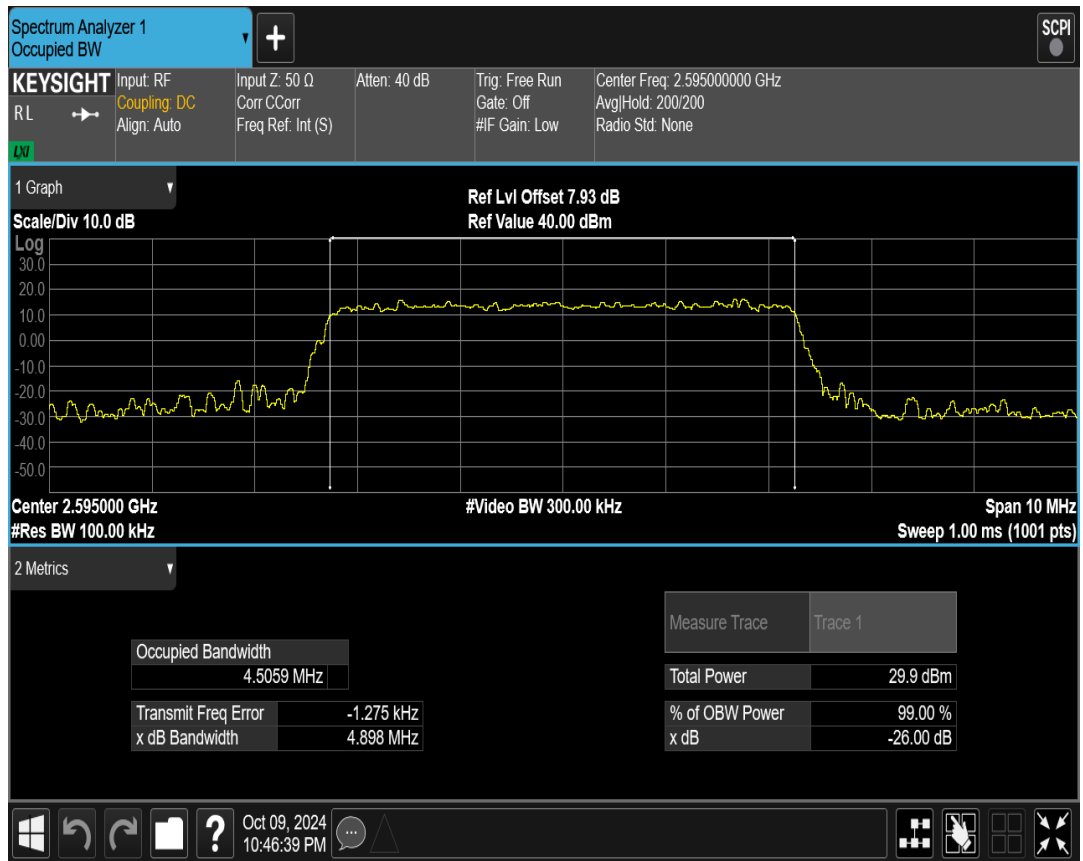
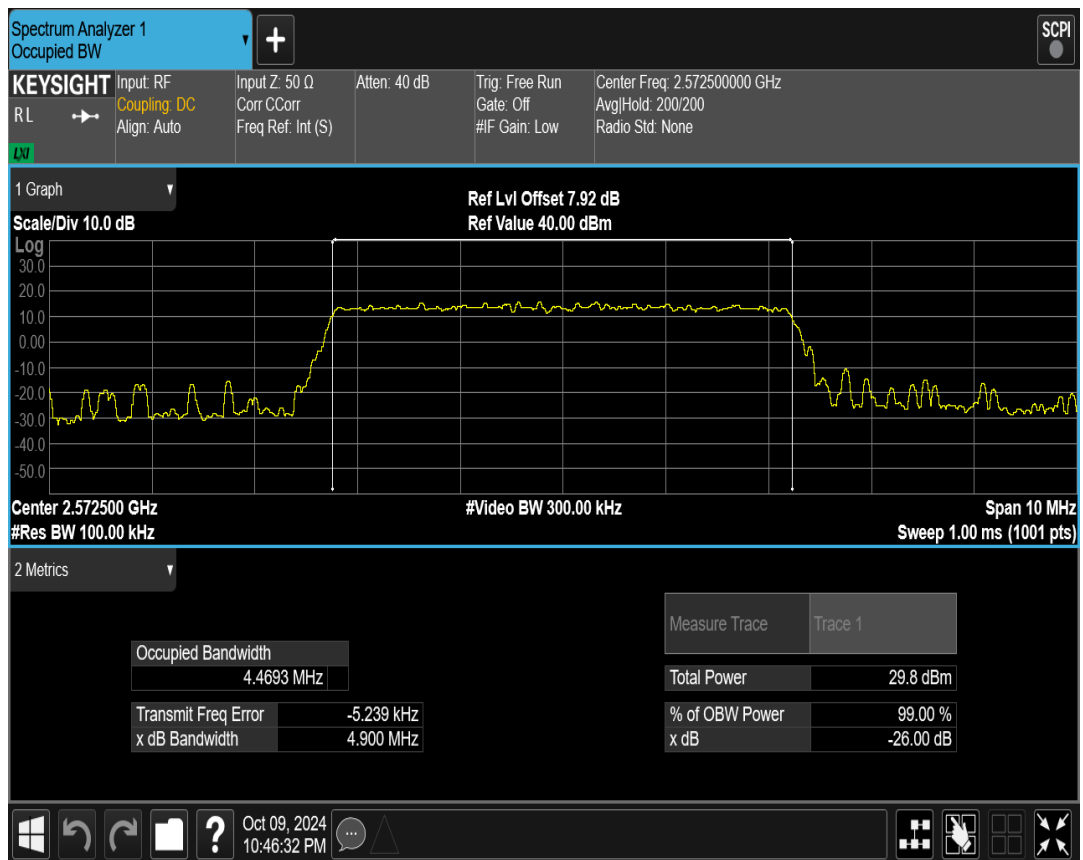
Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0

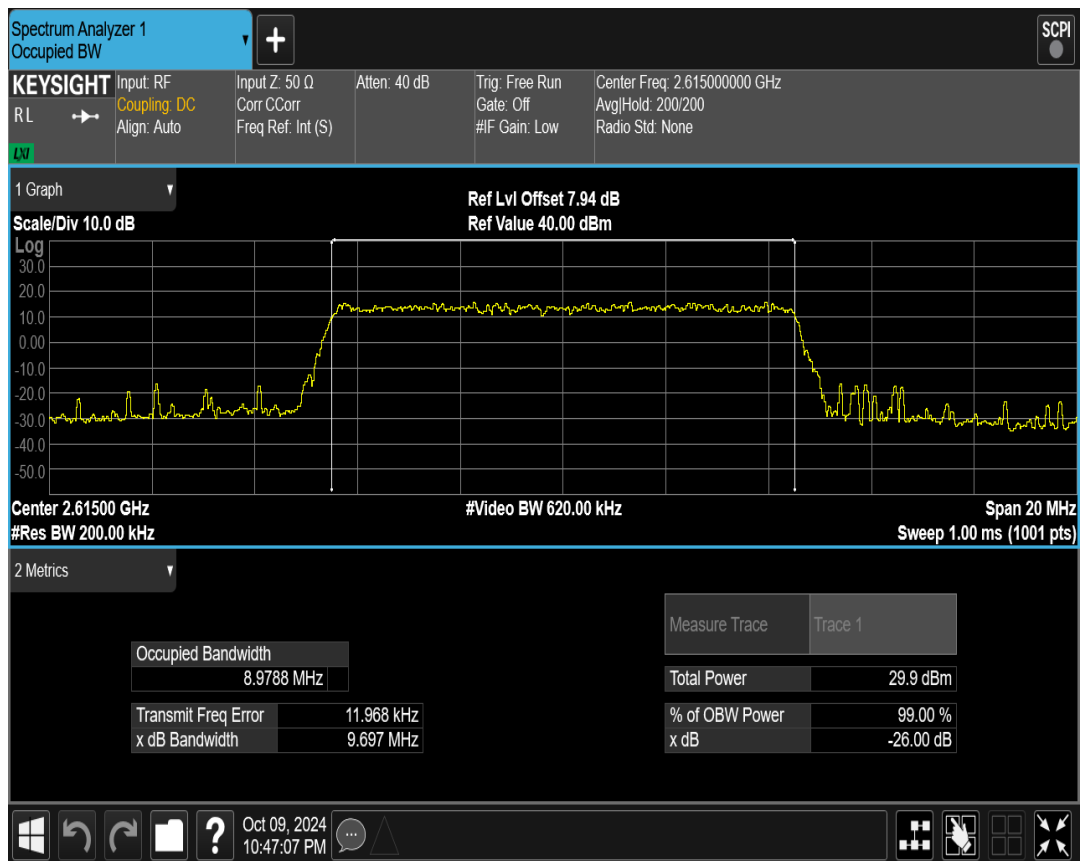
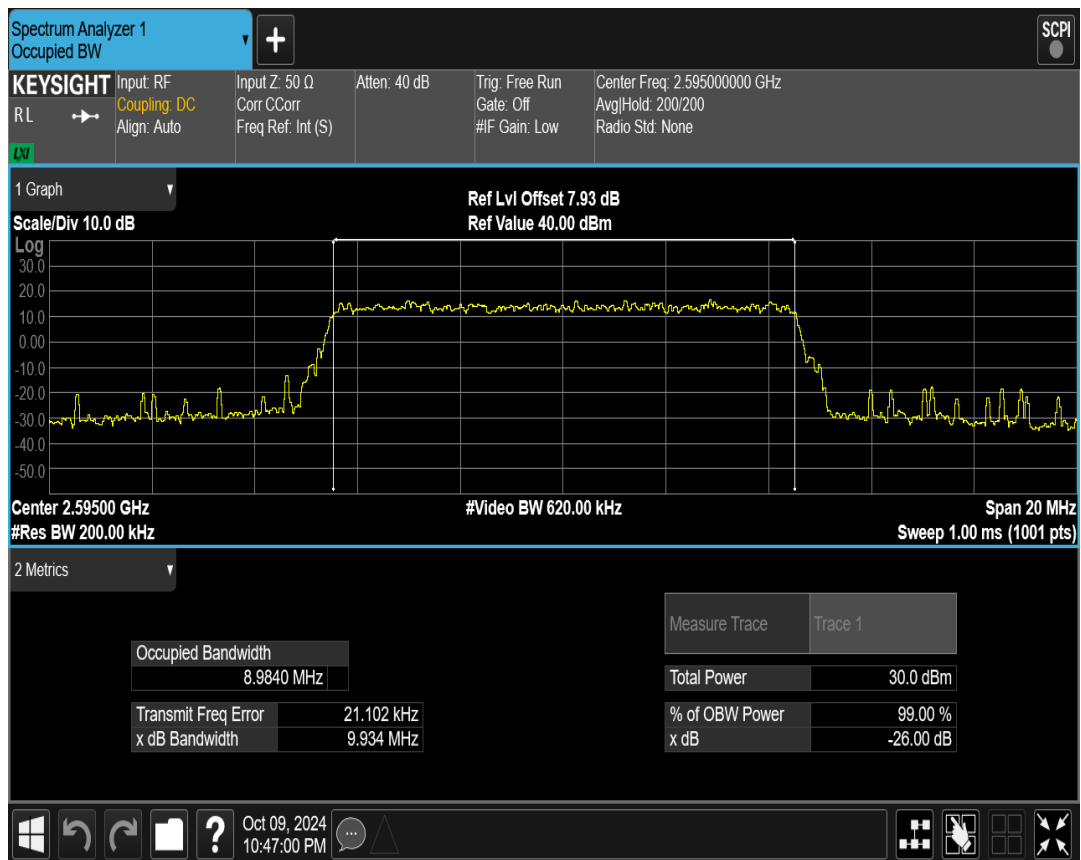


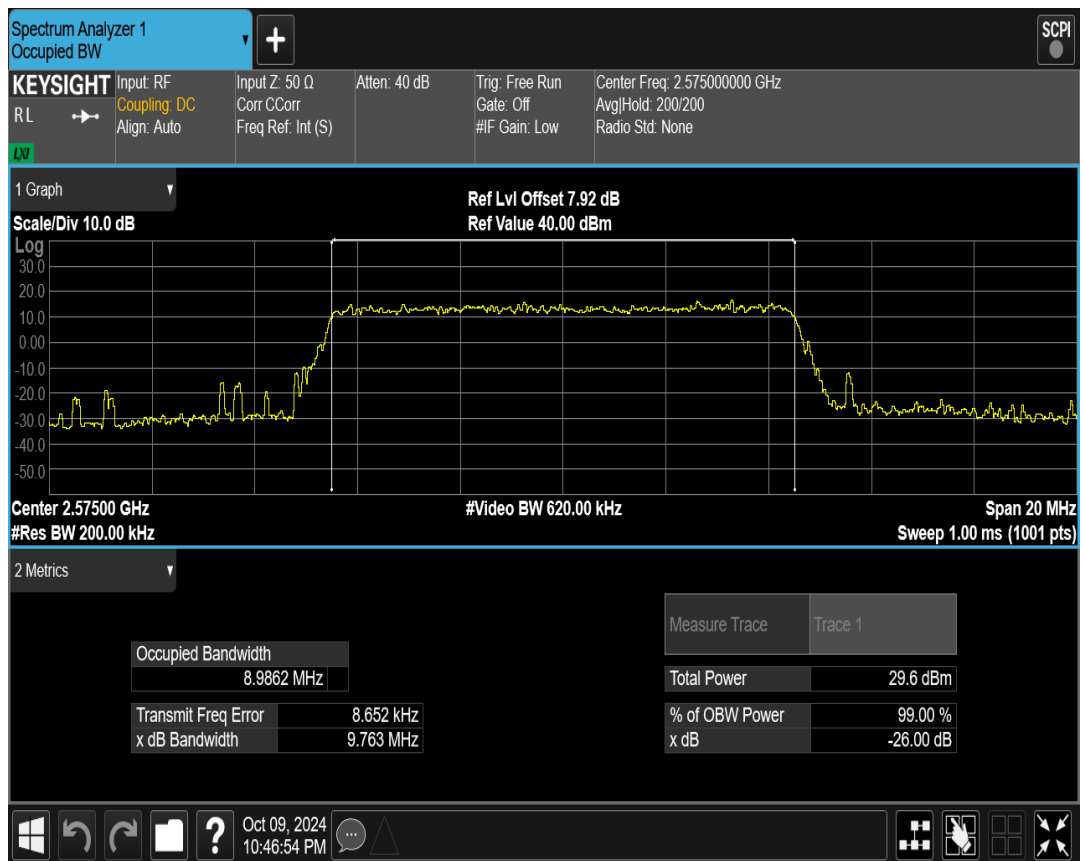
Band38 QAM16 BW=5MHz Channel=38225 RB Size=25 Position=#0



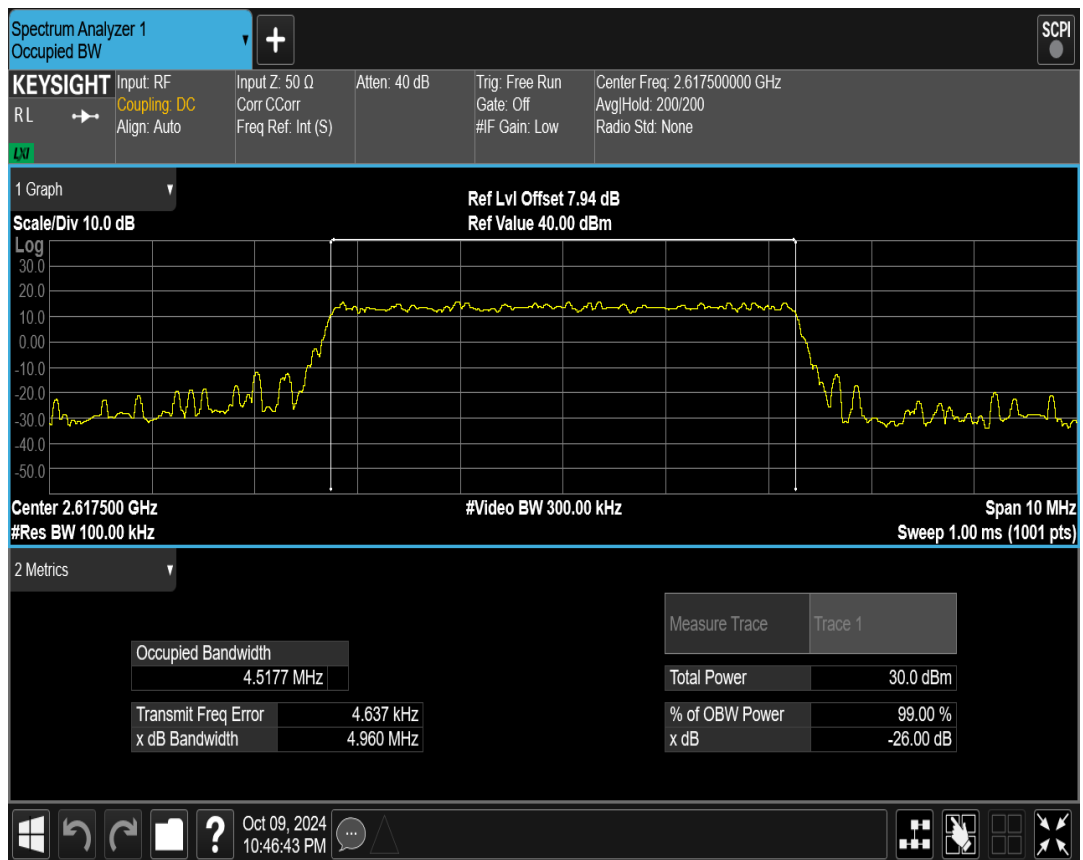
Band38 QAM16 BW=5MHz Channel=38000 RB Size=25 Position=#0

**Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0****Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0**

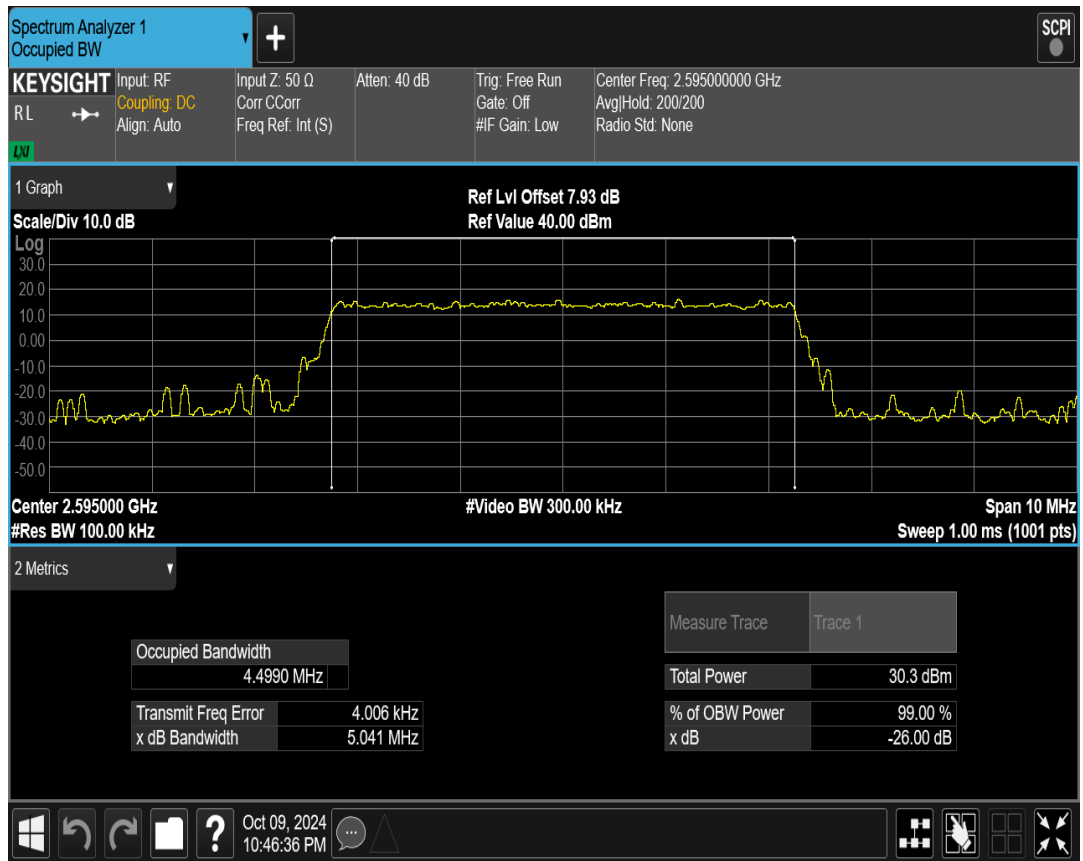
**Band38 QPSK BW=10MHz Channel=38000 RB Size=50 Position=#0****Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0**



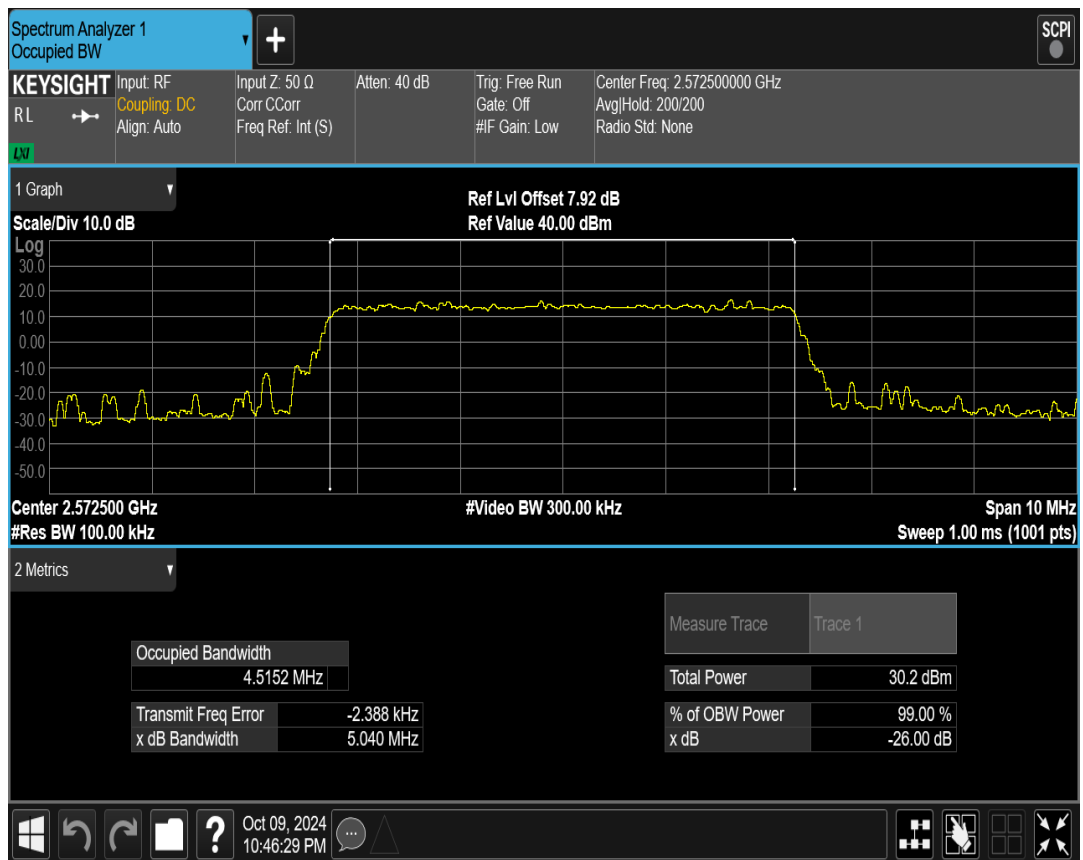
Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0



Band38 QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0



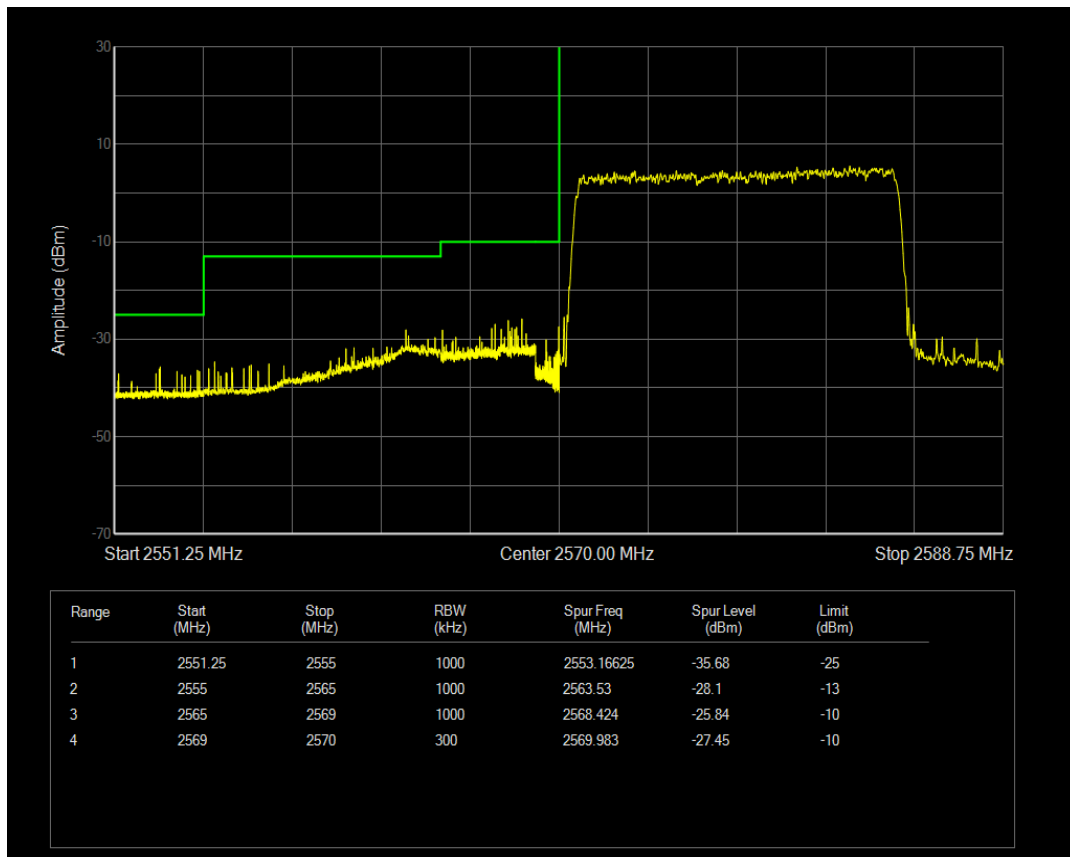
Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0



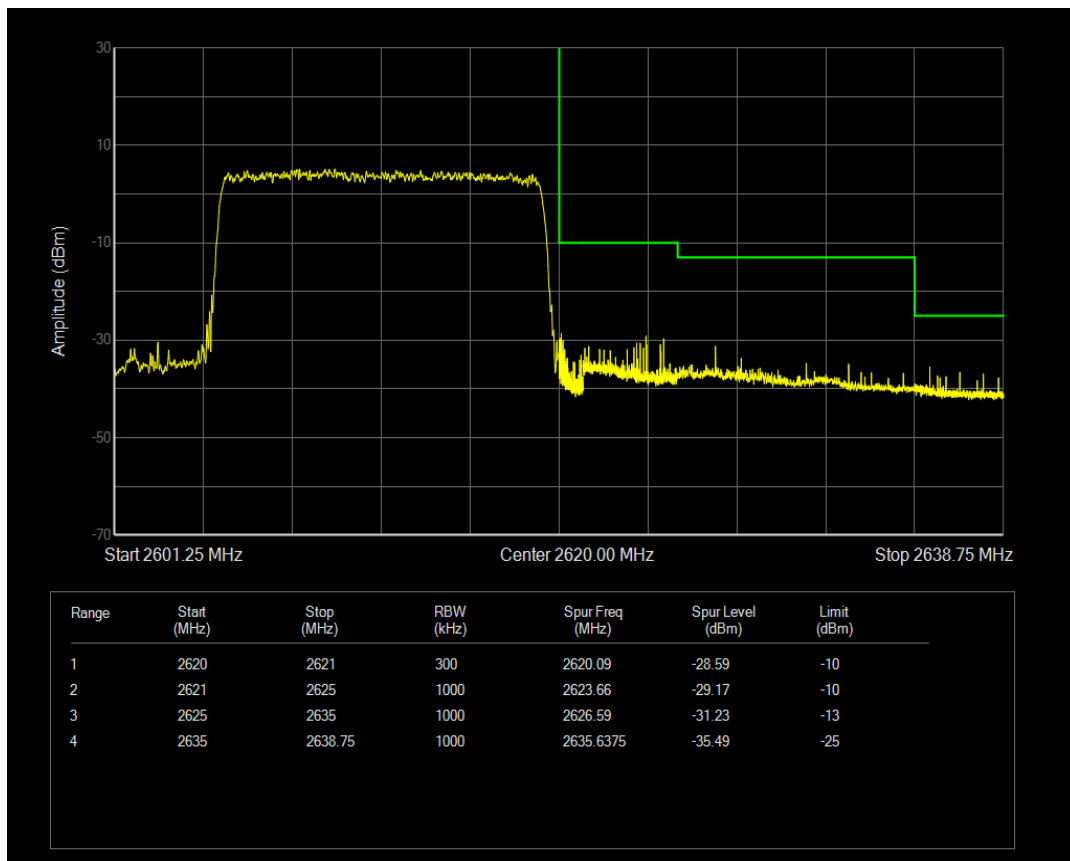
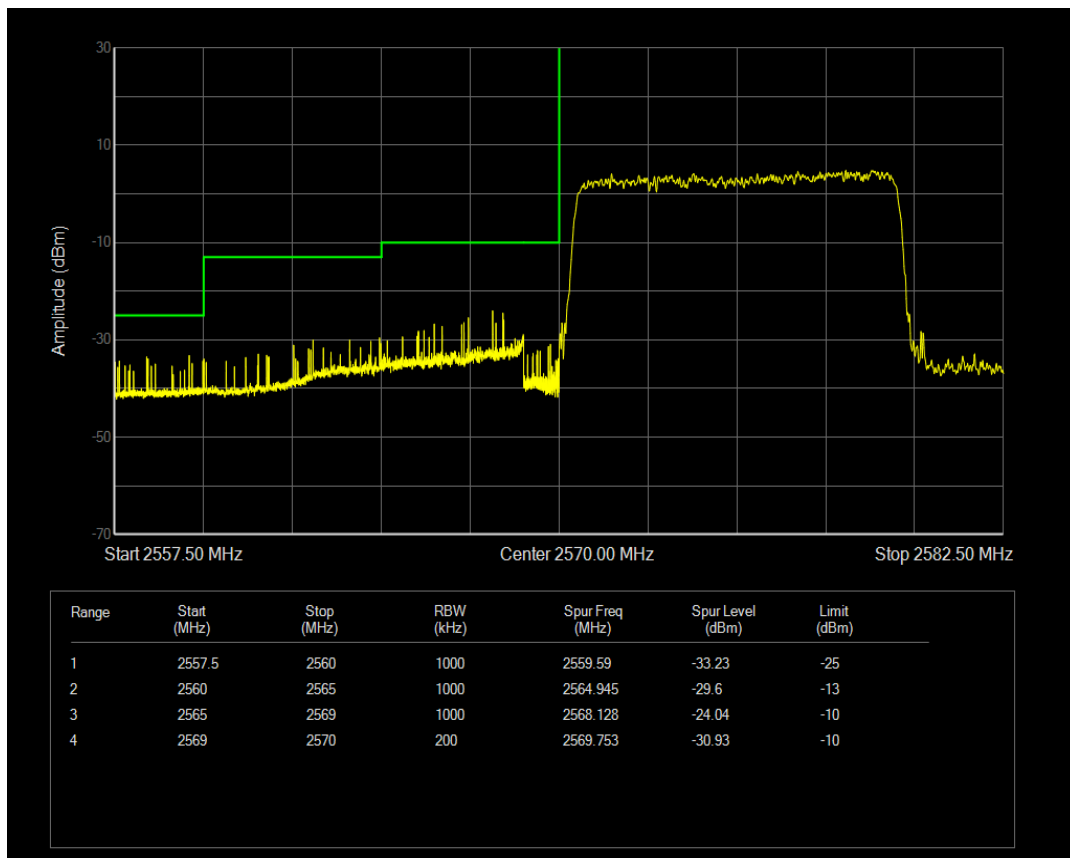
5 Band edge

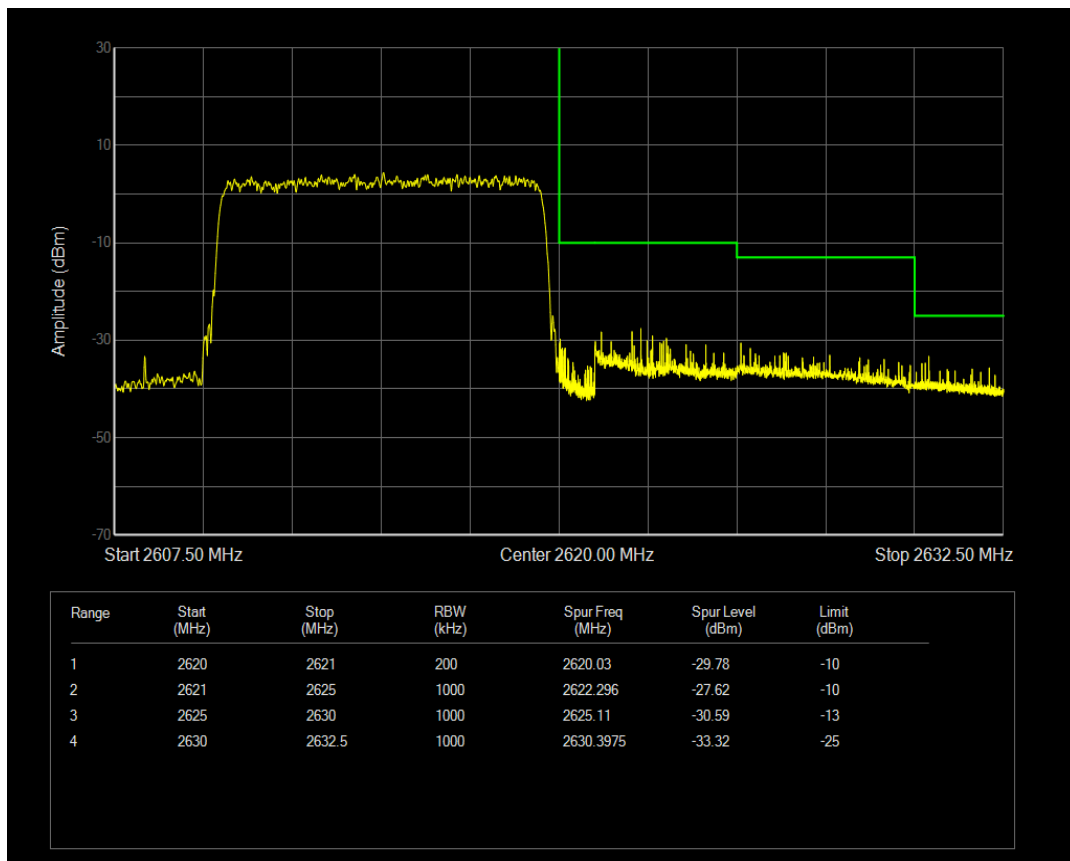
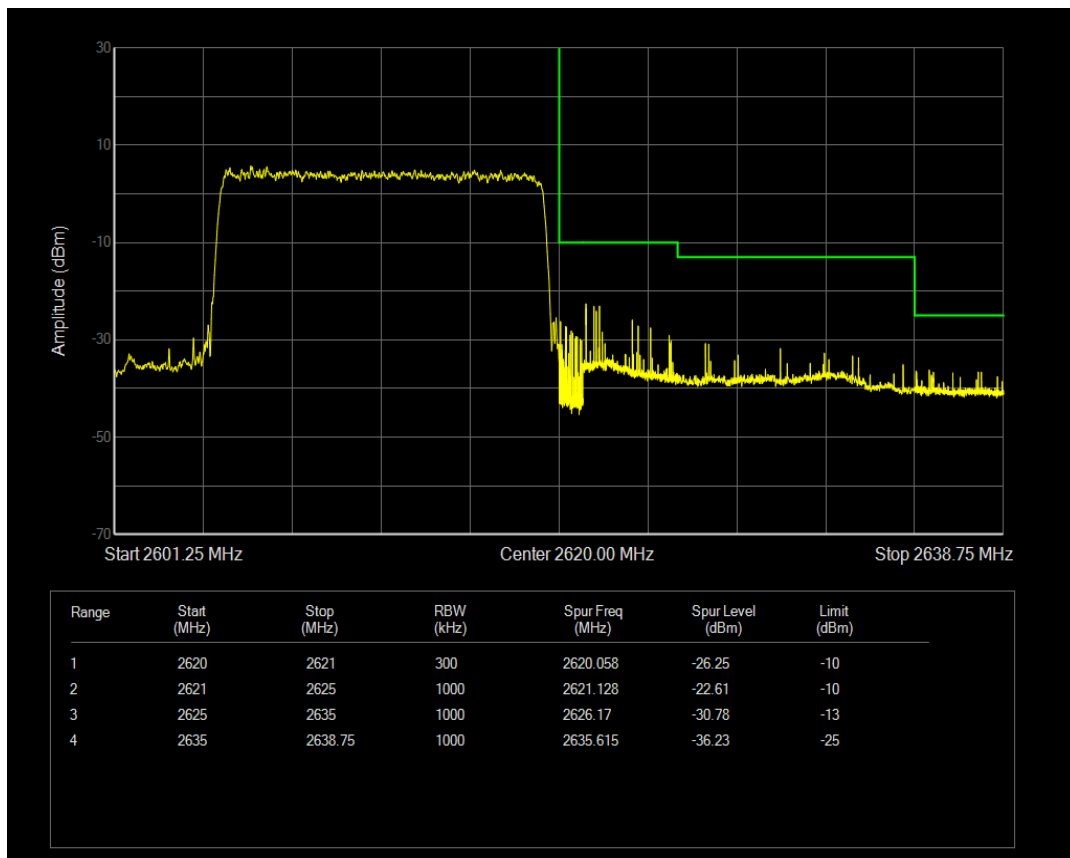
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band38	5	37775	25	#0	QPSK	2563.16	-32.23	-25	PASS
Band38	5	37775	25	#0	QAM16	2562.74	-28.37	-25	PASS
Band38	5	38225	25	#0	QPSK	2626.02	-30.03	-25	PASS
Band38	5	38225	25	#0	QAM16	2627.78	-31.11	-25	PASS
Band38	10	37800	50	#0	QPSK	2559.11	-33.79	-25	PASS
Band38	10	37800	50	#0	QAM16	2559.59	-33.23	-25	PASS
Band38	10	38200	50	#0	QPSK	2630.24	-35.13	-25	PASS
Band38	10	38200	50	#0	QAM16	2630.40	-33.32	-25	PASS
Band38	15	37825	75	#0	QPSK	2554.22	-37.10	-25	PASS
Band38	15	37825	75	#0	QAM16	2553.17	-35.68	-25	PASS
Band38	15	38175	75	#0	QPSK	2635.62	-36.23	-25	PASS
Band38	15	38175	75	#0	QAM16	2635.64	-35.49	-25	PASS
Band38	20	37850	100	#0	QPSK	2549.91	-38.46	-25	PASS
Band38	20	37850	100	#0	QAM16	2549.71	-36.93	-25	PASS
Band38	20	38150	100	#0	QPSK	2641.99	-38.91	-25	PASS
Band38	20	38150	100	#0	QAM16	2640.12	-37.58	-25	PASS

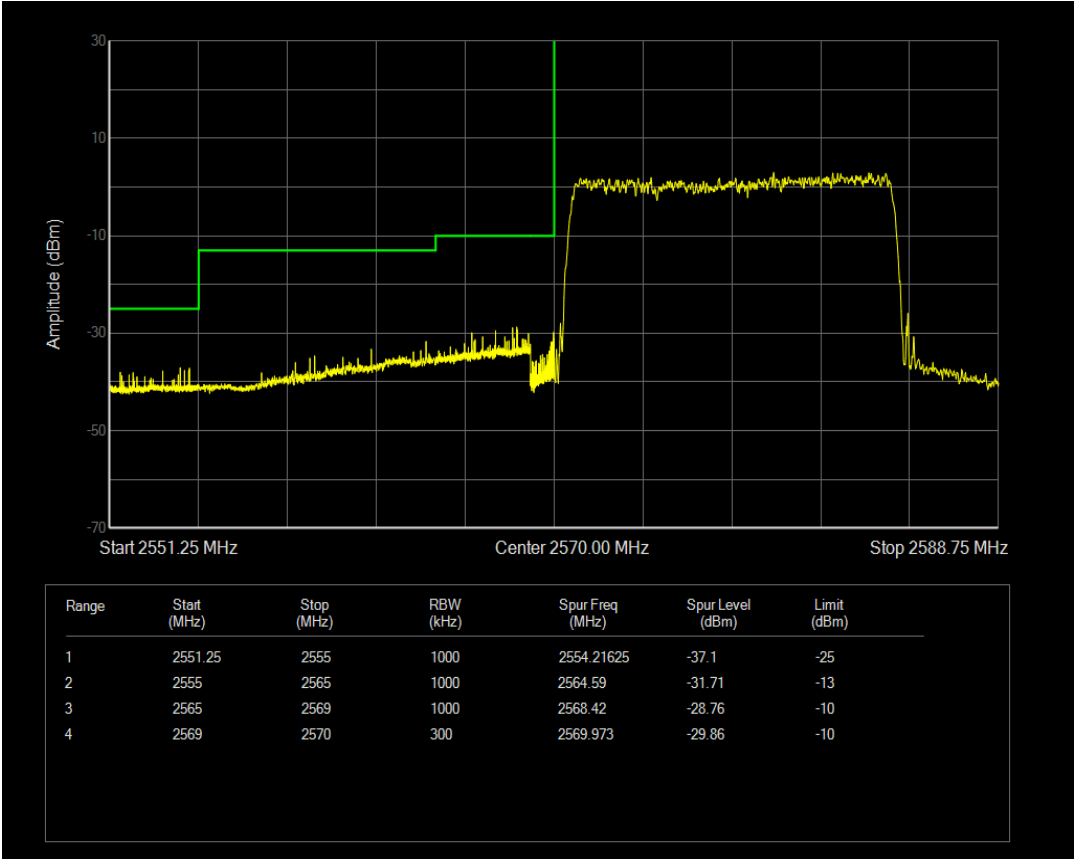
Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0



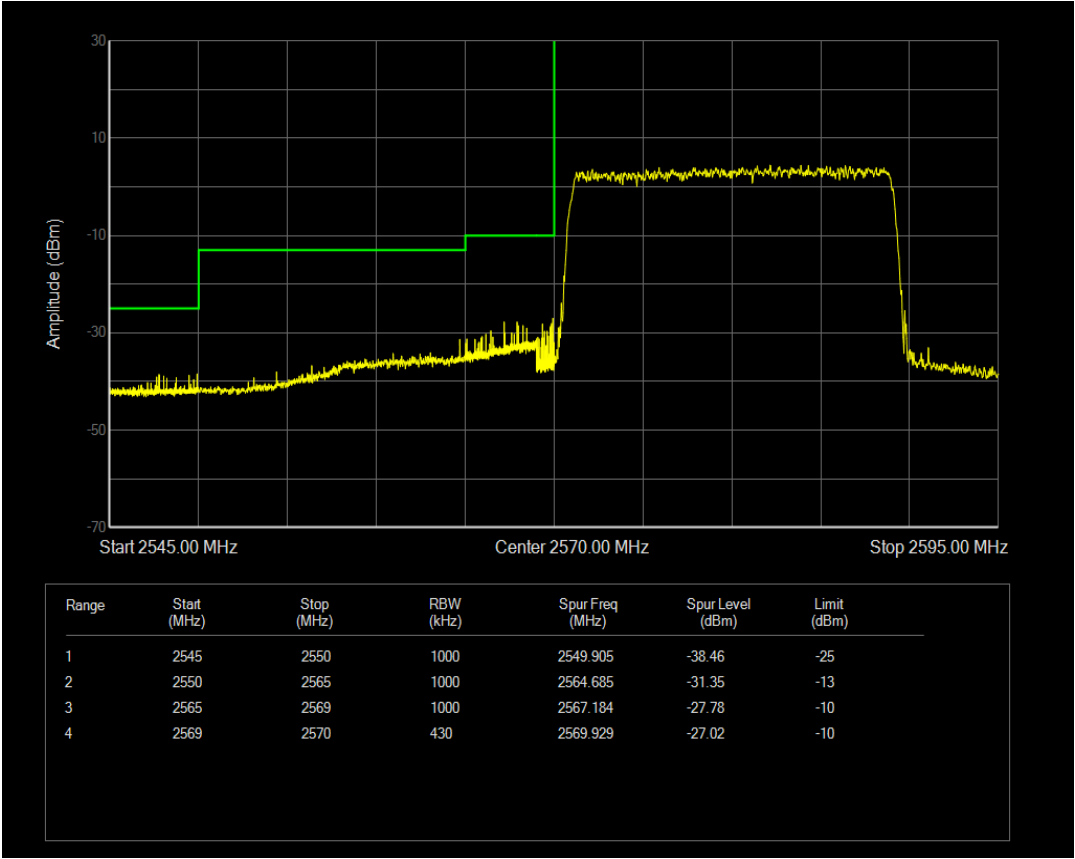
Band38 QAM16 BW=15MHz Channel=38175 RB Size=75 Position=#0

**Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0****Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0**

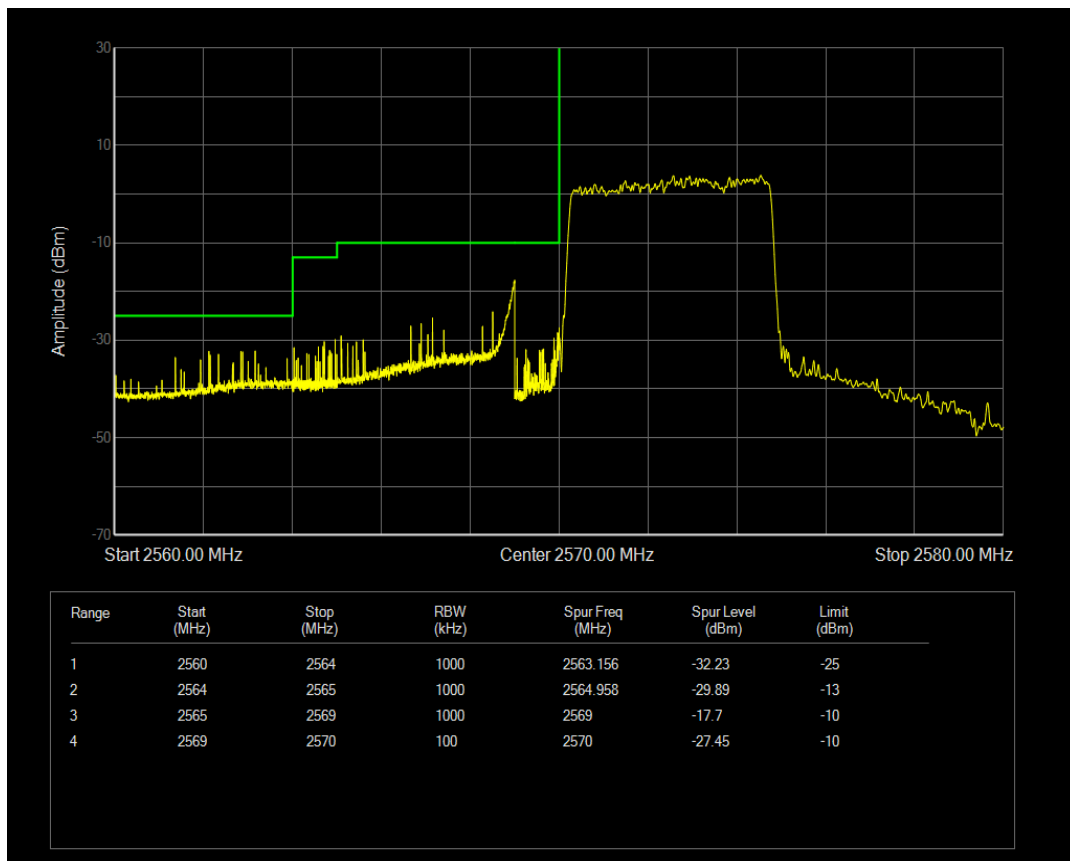
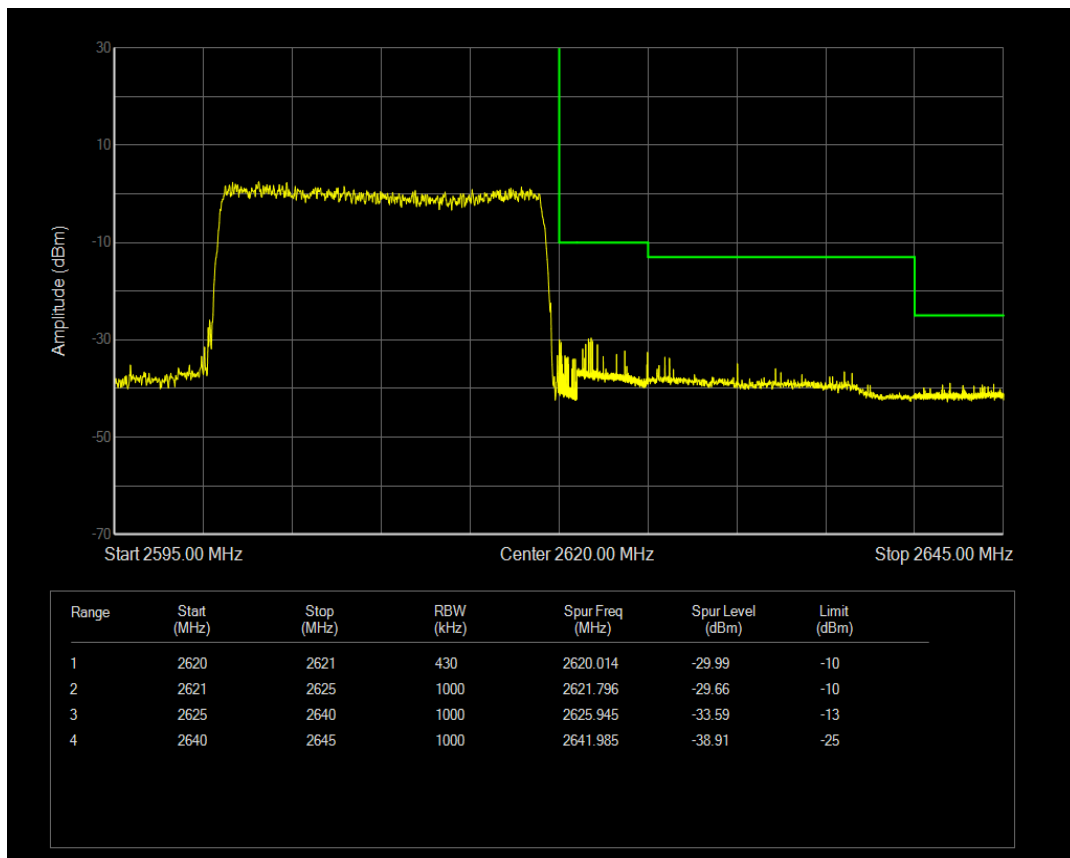
**Band38 QPSK BW=15MHz Channel=38175 RB Size=75 Position=#0****Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0**

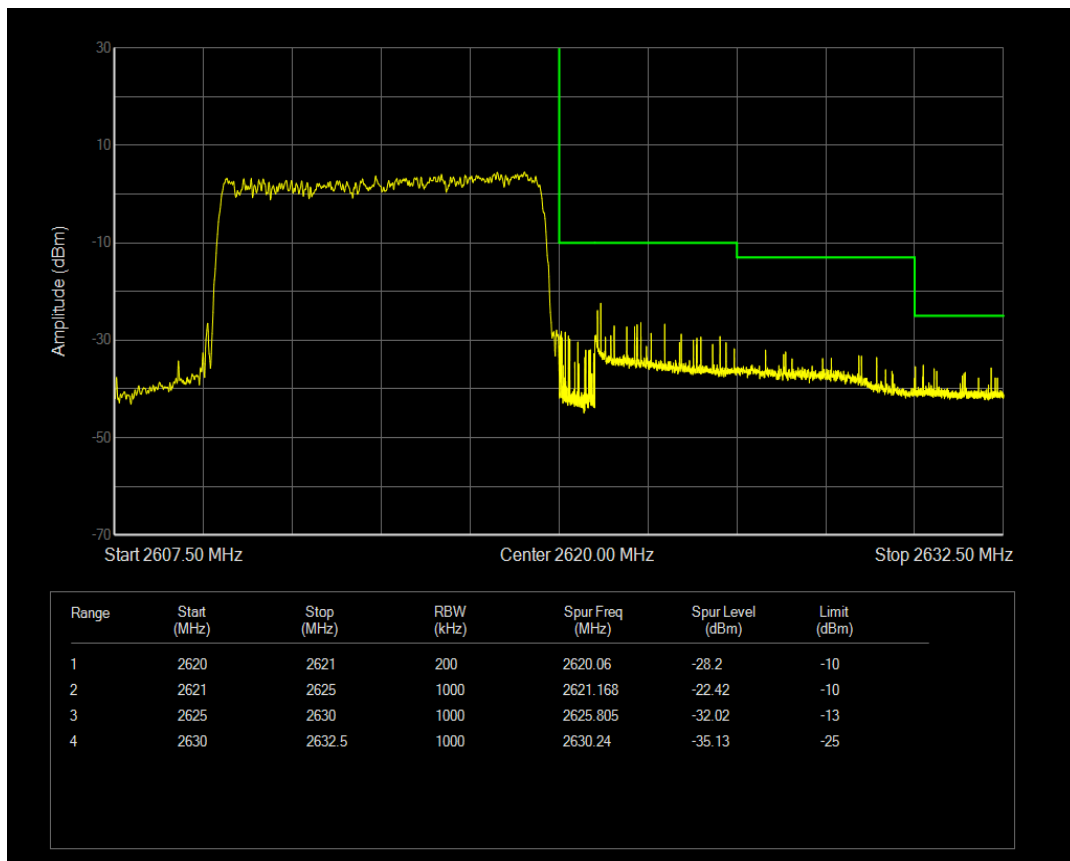
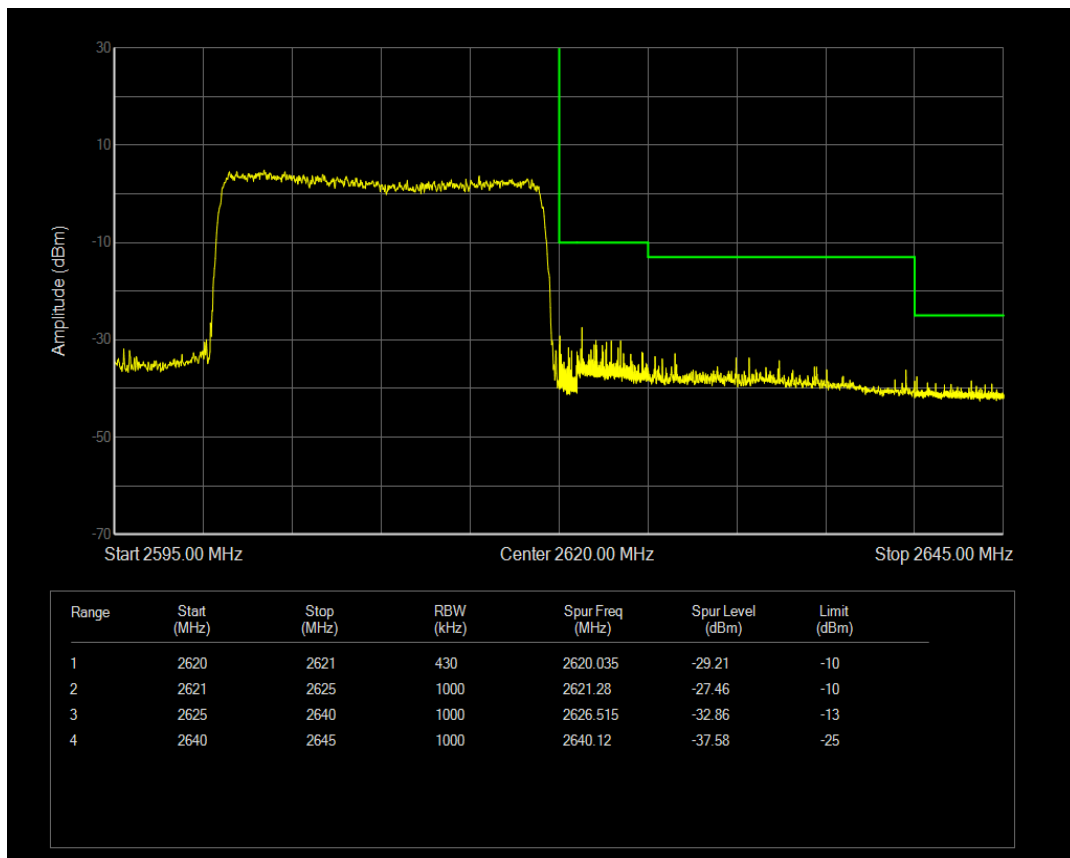


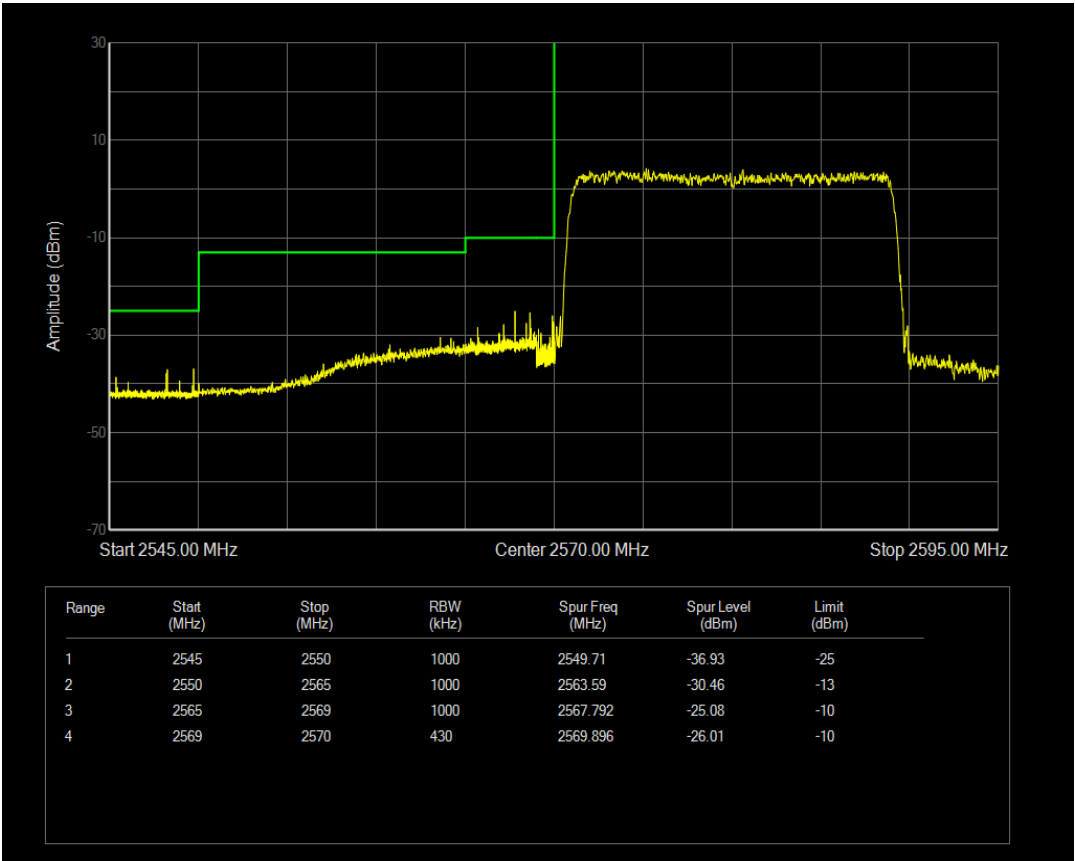
Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0



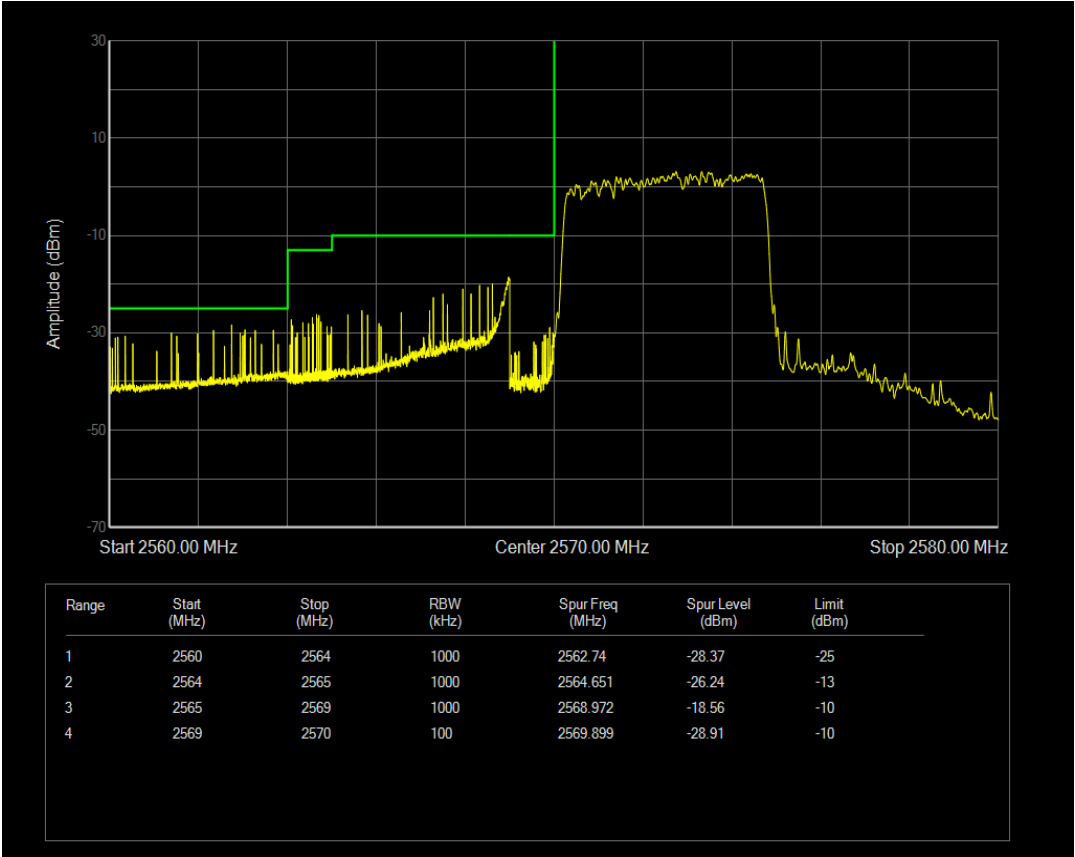
Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0

**Band38 QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0****Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0**

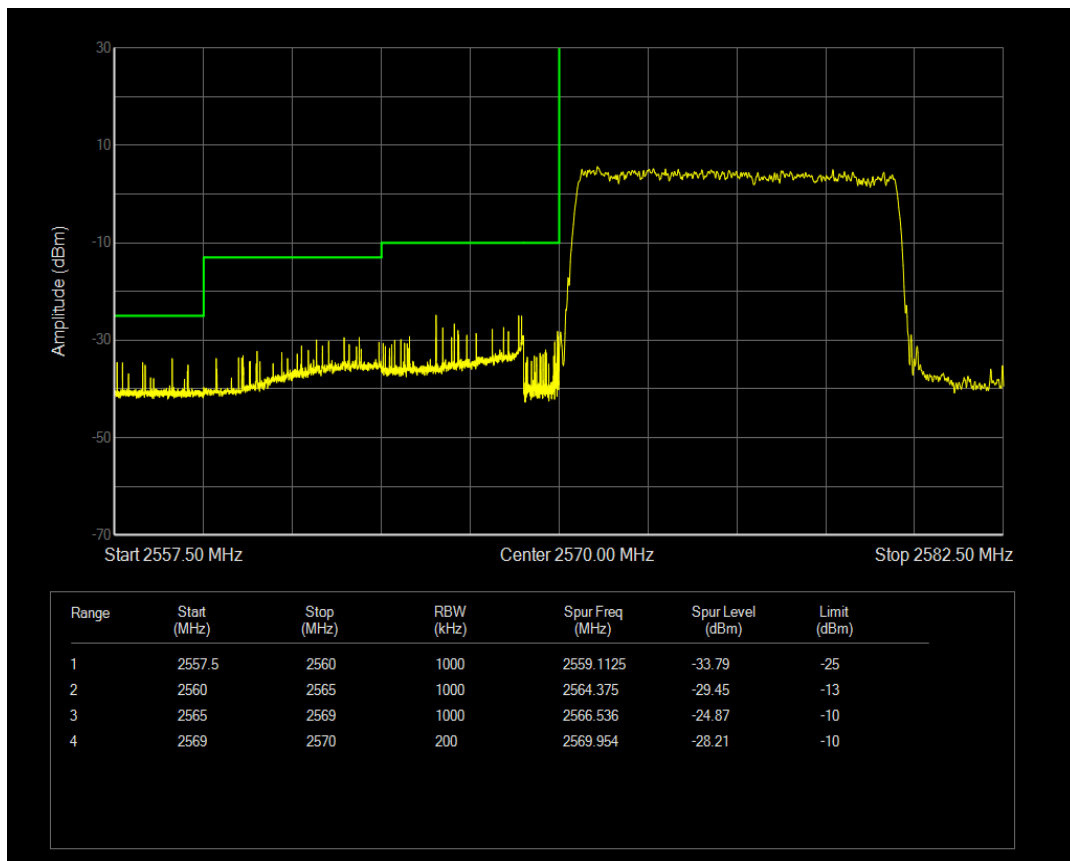
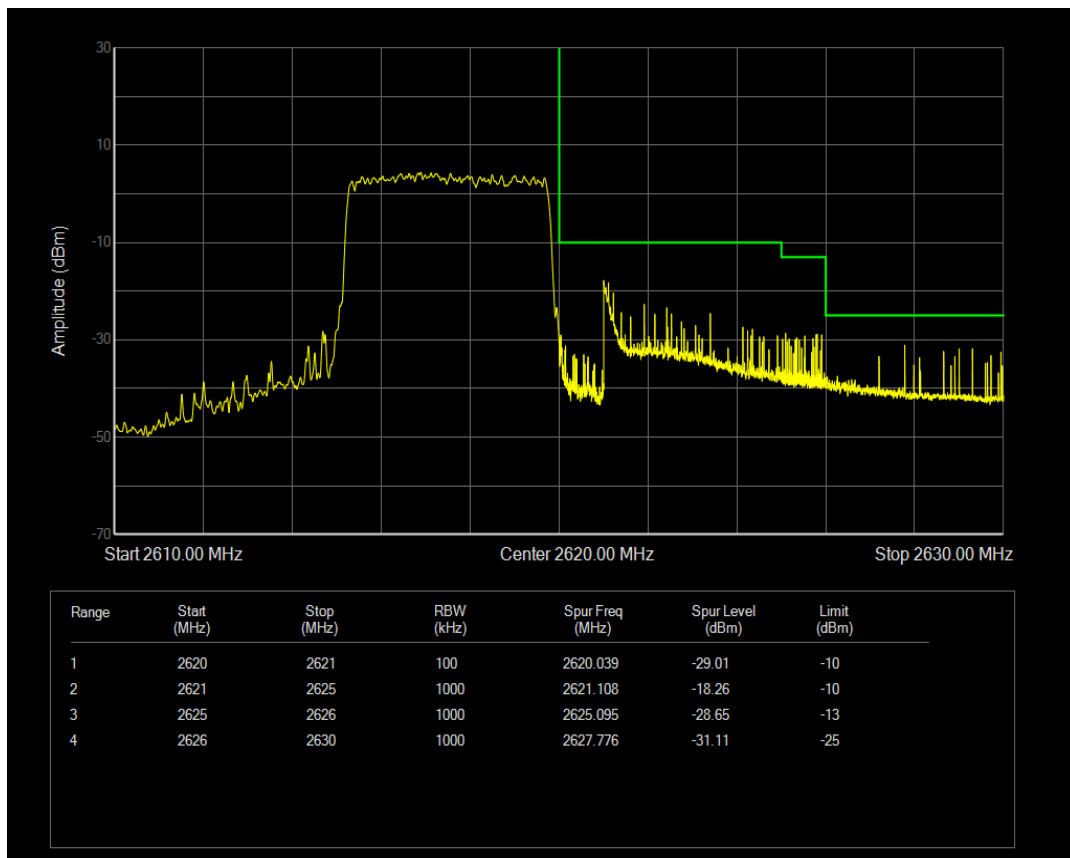
**Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0****Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0**

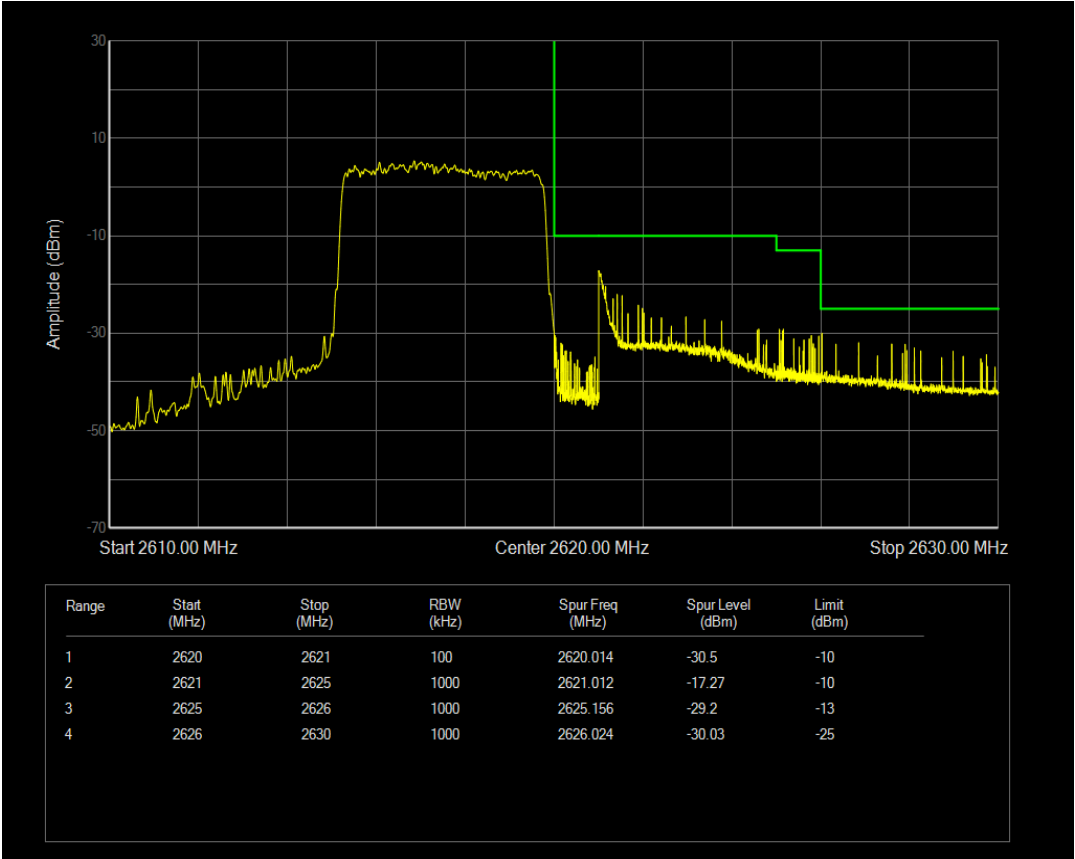


Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0



Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0

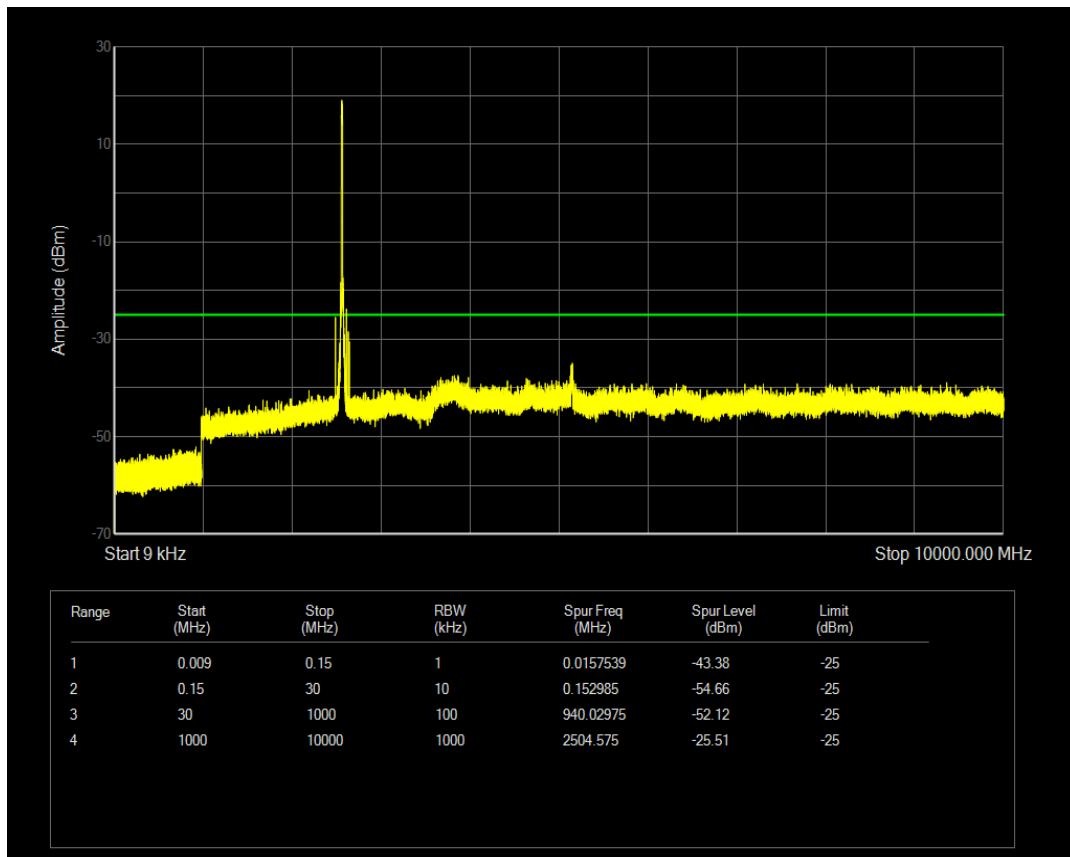
**Band38 QAM16 BW=5MHz Channel=38225 RB Size=25 Position=#0****Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0**



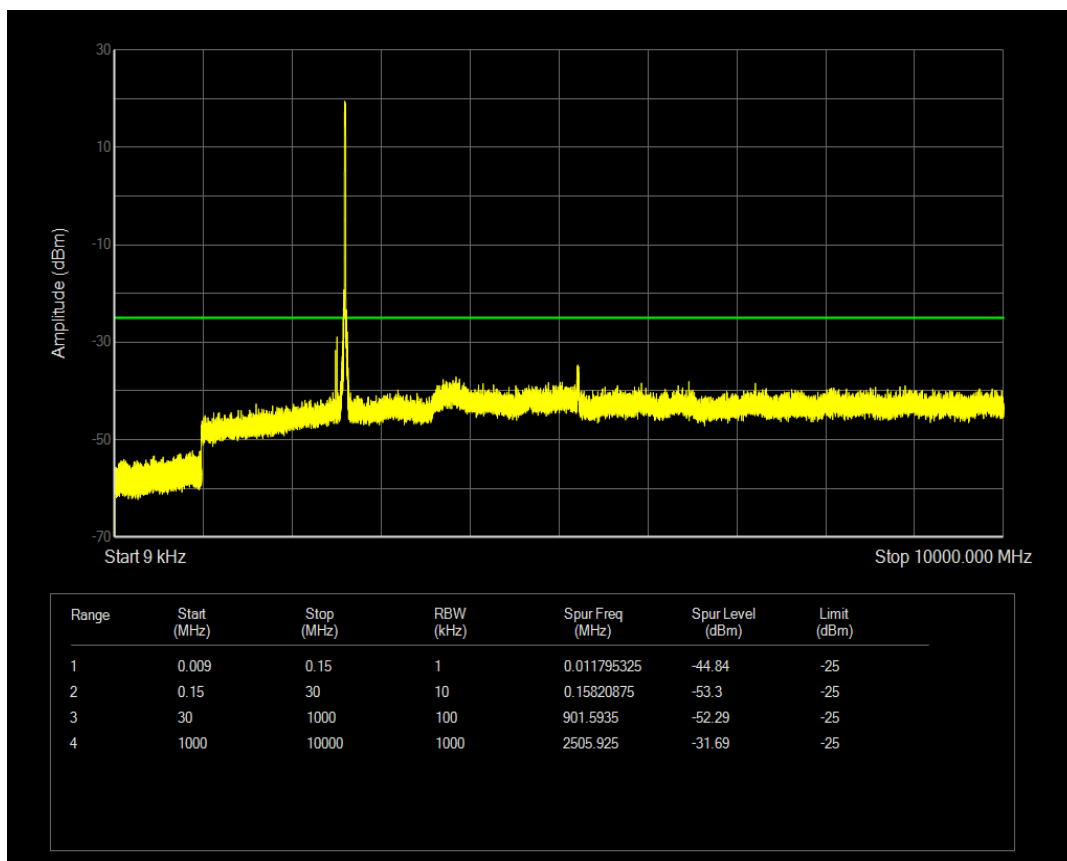
6 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band38	5	37775	25	#0	QPSK	2548.68	-28.98	-25	PASS
Band38	5	37775	25	#0	QAM16	2494.45	-27.13	-25	PASS
Band38	5	38225	25	#0	QPSK	5234.95	-30.26	-25	PASS
Band38	5	38225	25	#0	QAM16	2690.88	-29.90	-25	PASS
Band38	10	37800	50	#0	QPSK	2491.08	-28.55	-25	PASS
Band38	10	37800	50	#0	QAM16	2491.75	-30.44	-25	PASS
Band38	10	38200	50	#0	QPSK	5233.15	-32.49	-25	PASS
Band38	10	38200	50	#0	QAM16	5231.80	-33.70	-25	PASS
Band38	15	37825	75	#0	QPSK	2487.03	-32.97	-25	PASS
Band38	15	37825	75	#0	QAM16	2504.58	-25.51	-25	PASS
Band38	15	38175	75	#0	QPSK	3850.98	-36.38	-25	PASS
Band38	15	38175	75	#0	QAM16	2505.93	-31.69	-25	PASS
Band38	20	37850	100	#0	QPSK	5160.03	-36.47	-25	PASS
Band38	20	37850	100	#0	QAM16	5157.33	-35.68	-25	PASS
Band38	20	38150	100	#0	QPSK	5215.38	-36.66	-25	PASS
Band38	20	38150	100	#0	QAM16	5228.88	-34.09	-25	PASS

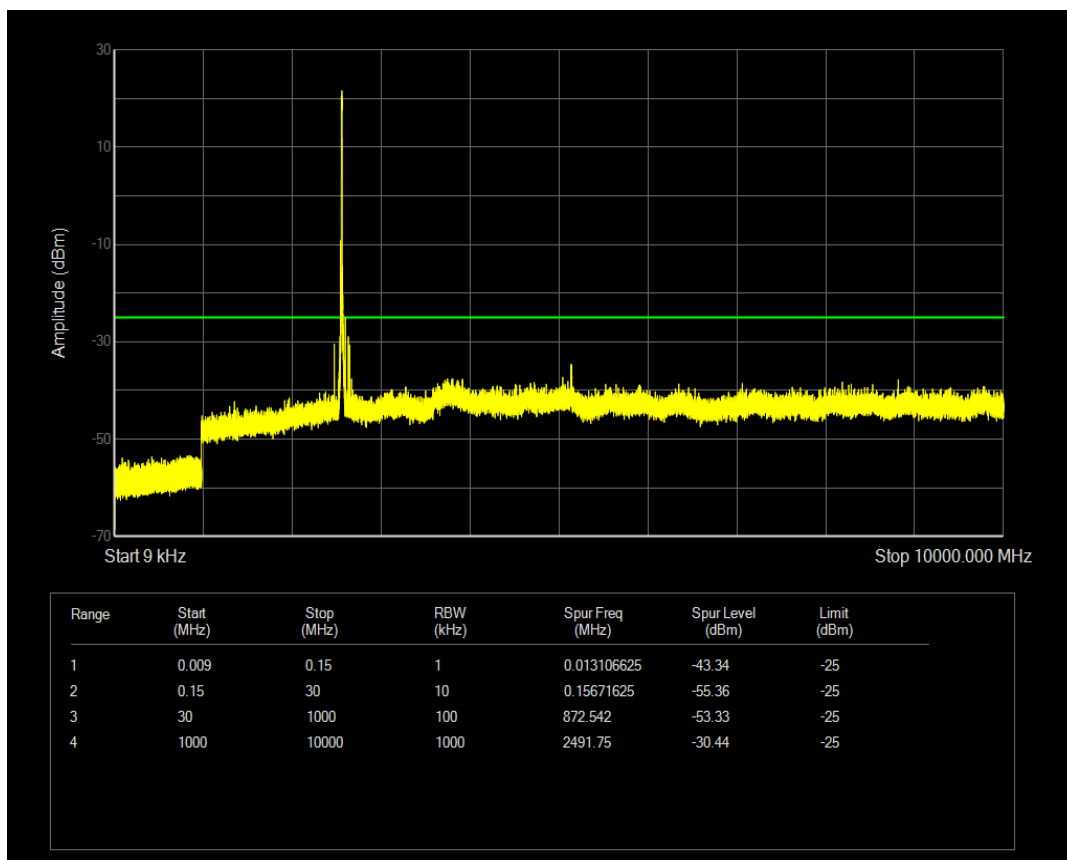
Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0



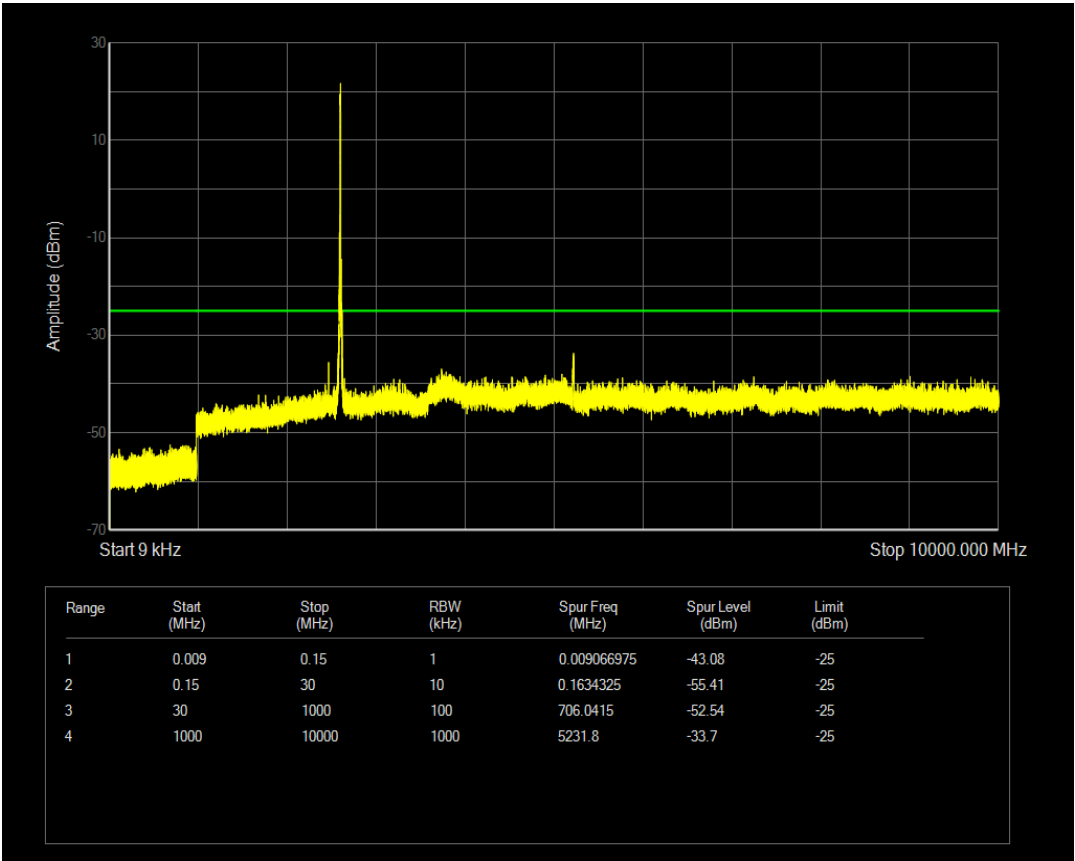
Band38 QAM16 BW=15MHz Channel=38175 RB Size=75 Position=#0



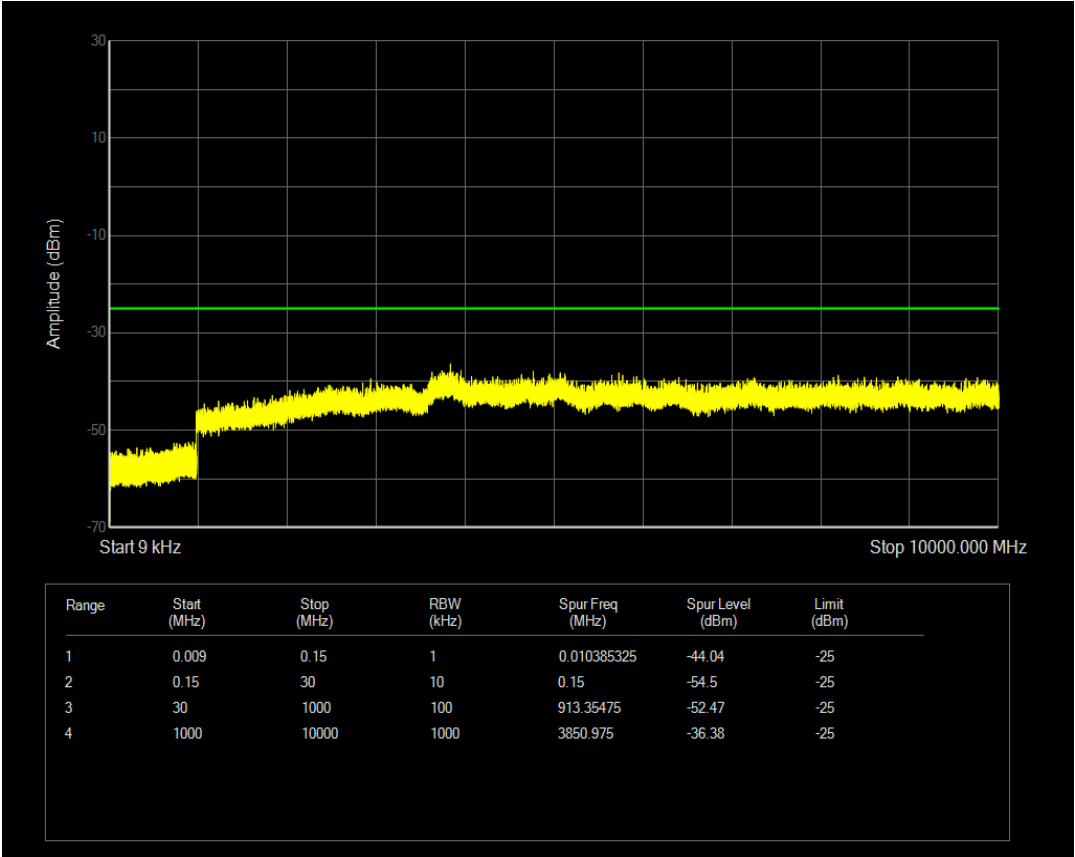
Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0



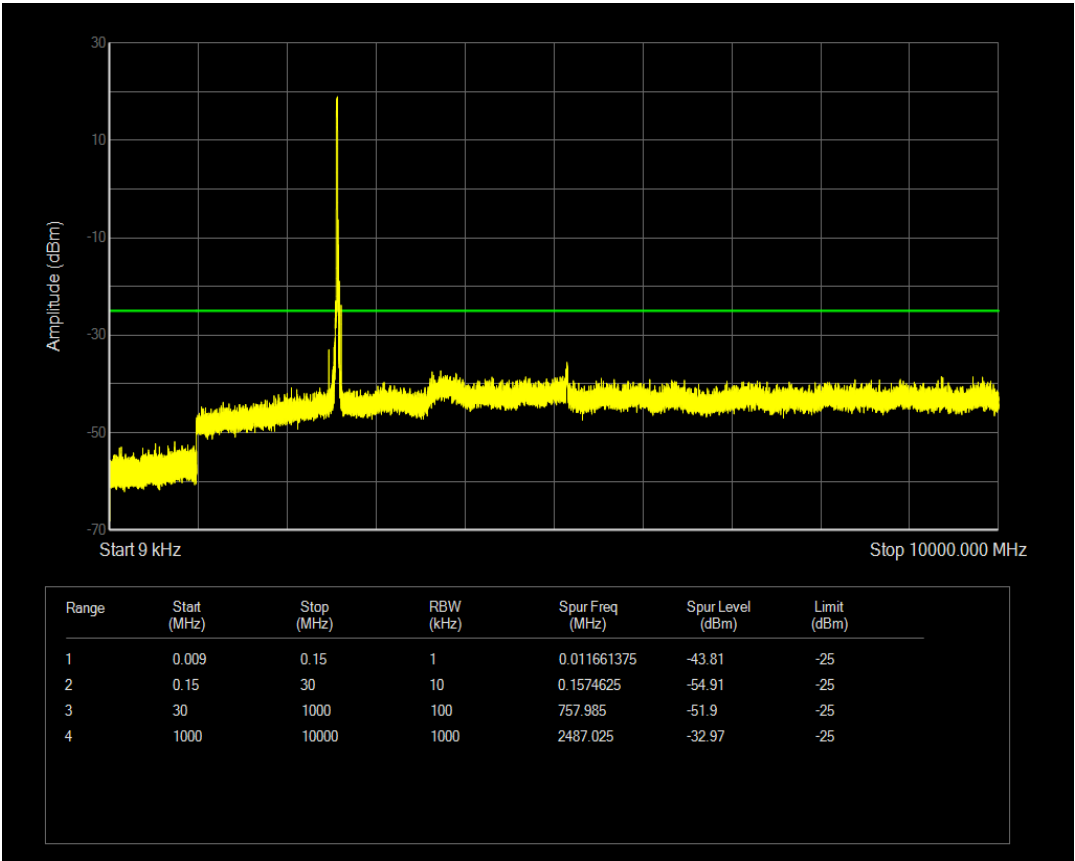
Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0



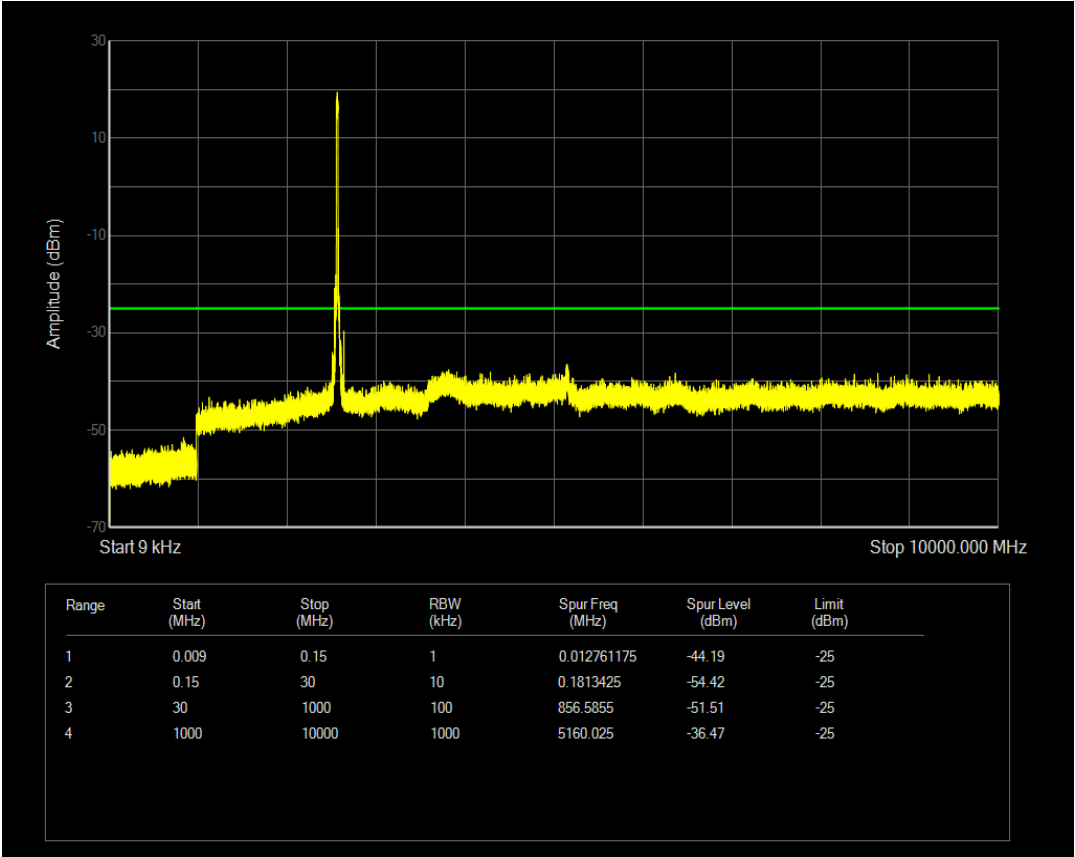
Band38 QPSK BW=15MHz Channel=38175 RB Size=75 Position=#0



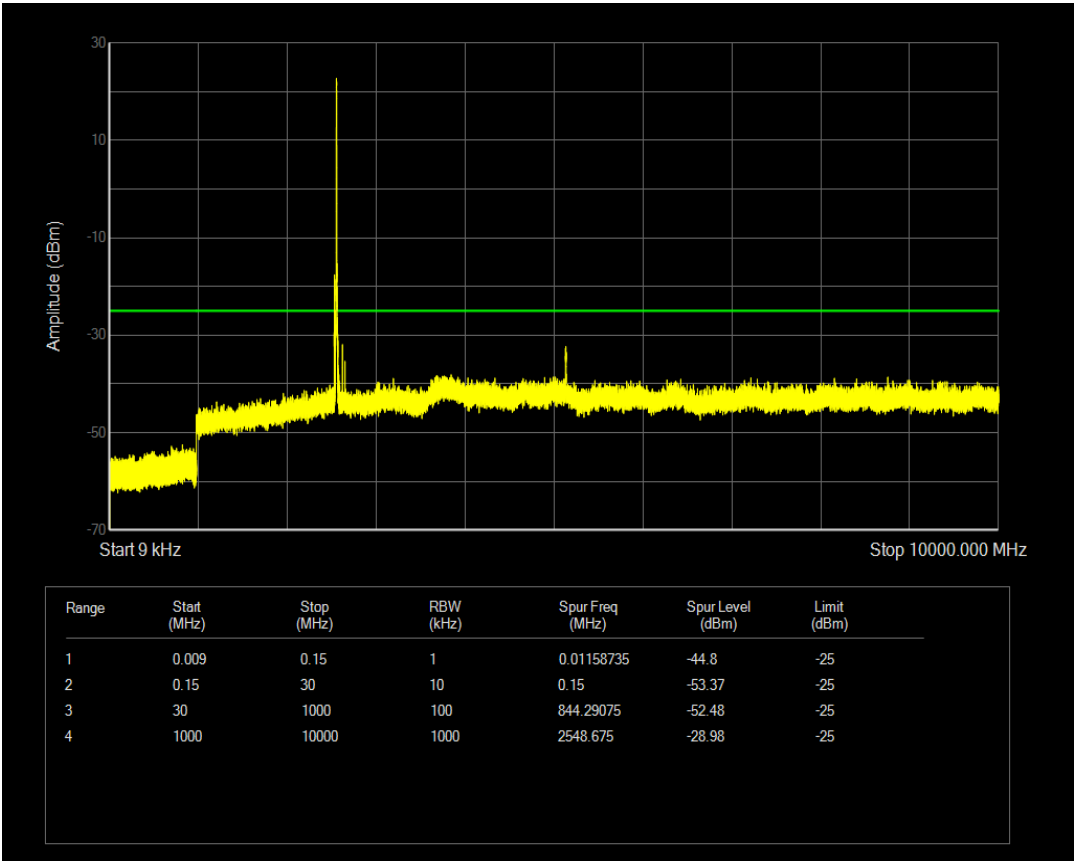
Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0



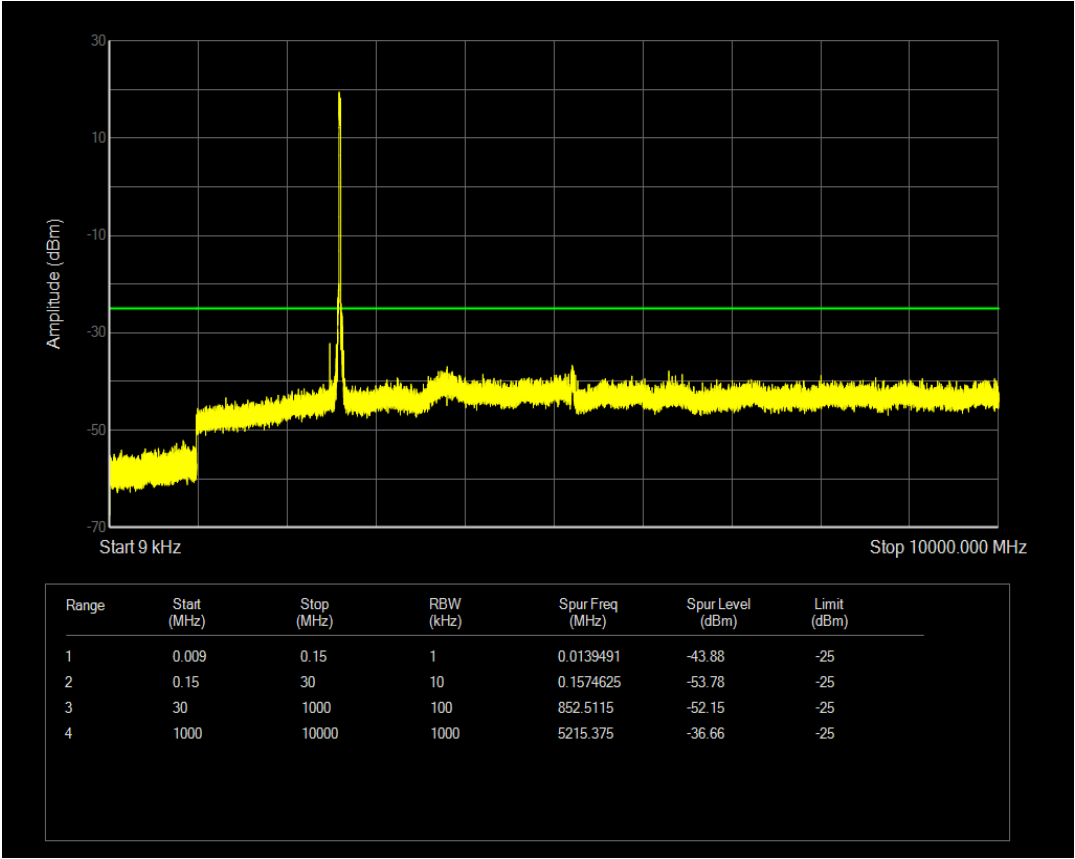
Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0



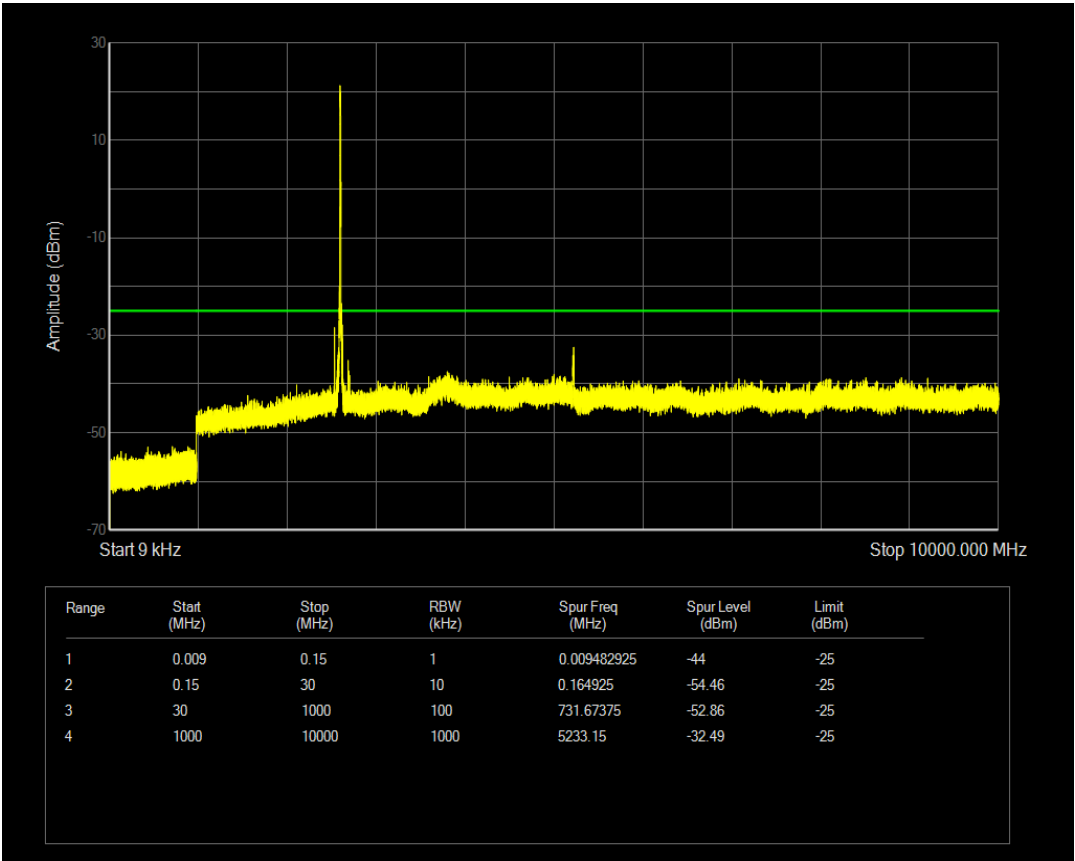
Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0



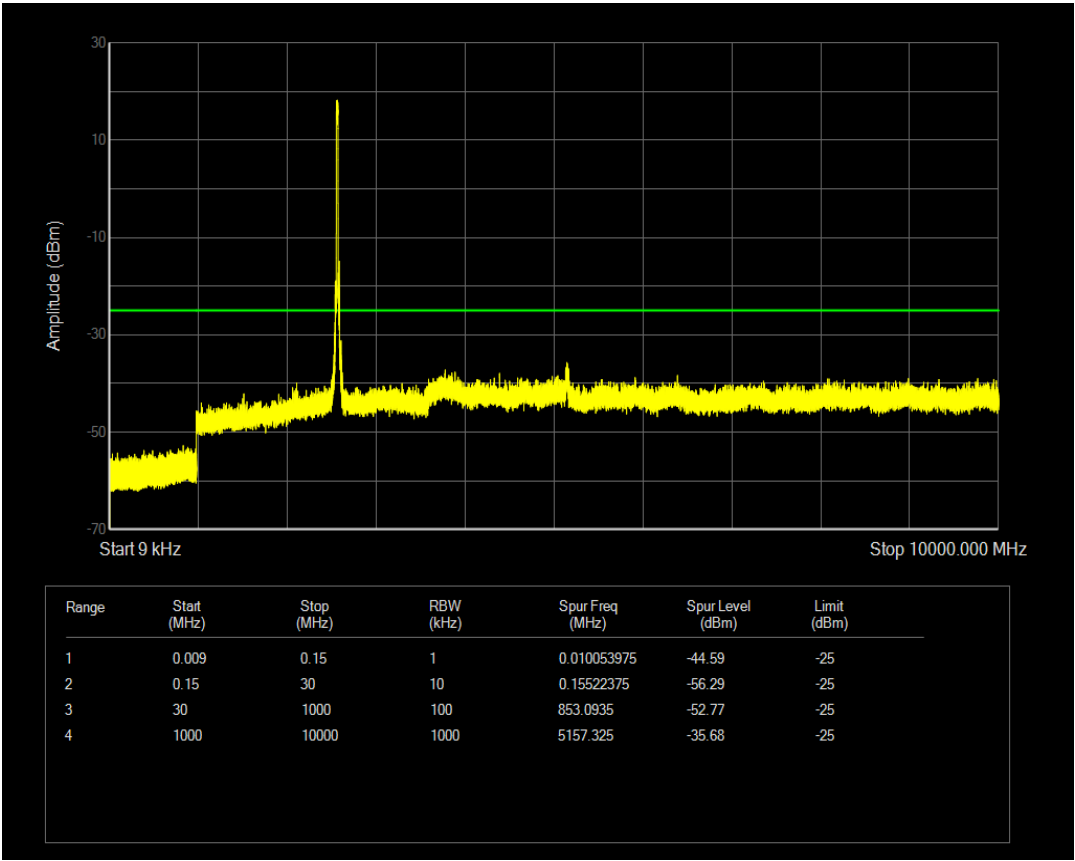
Band38 QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0



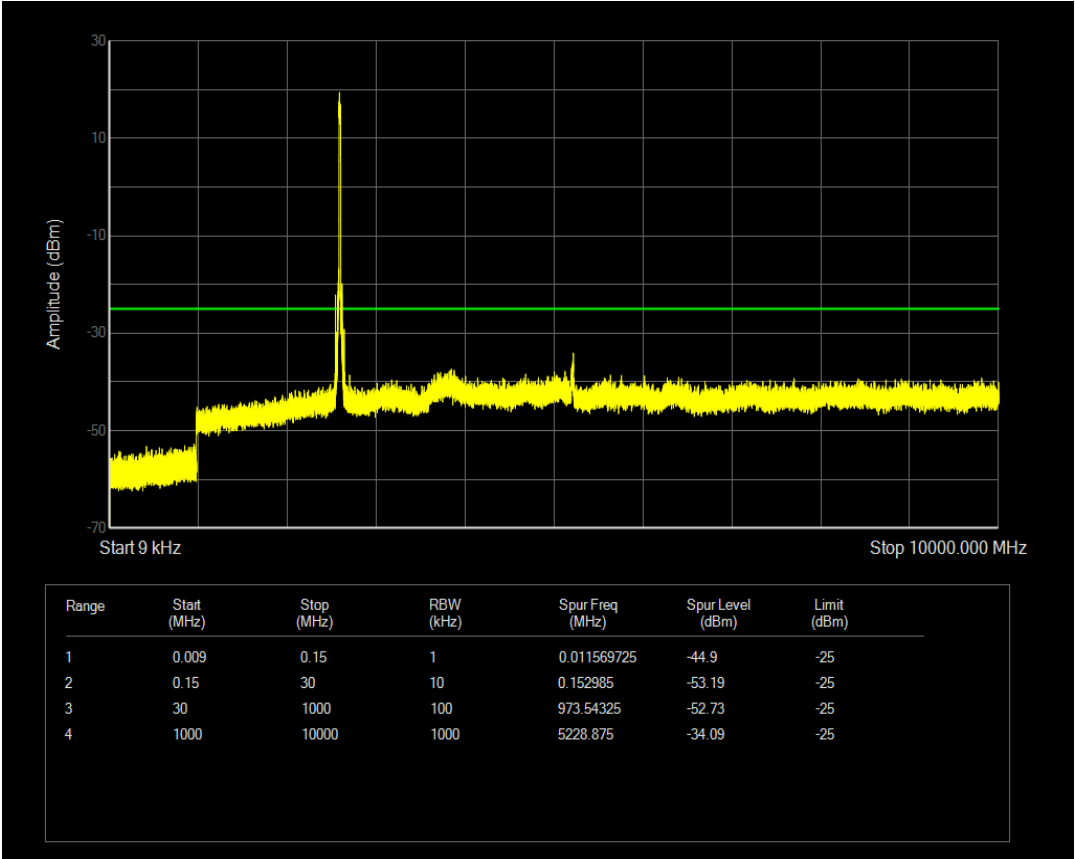
Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0



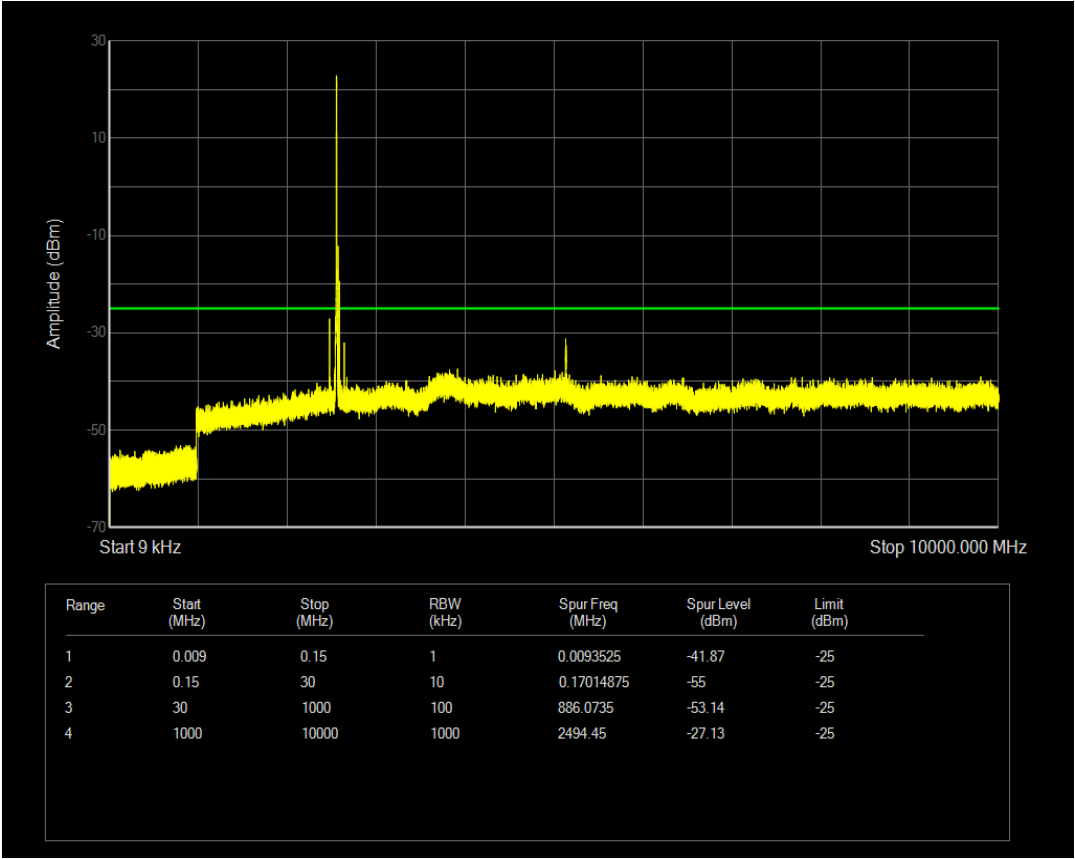
Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0



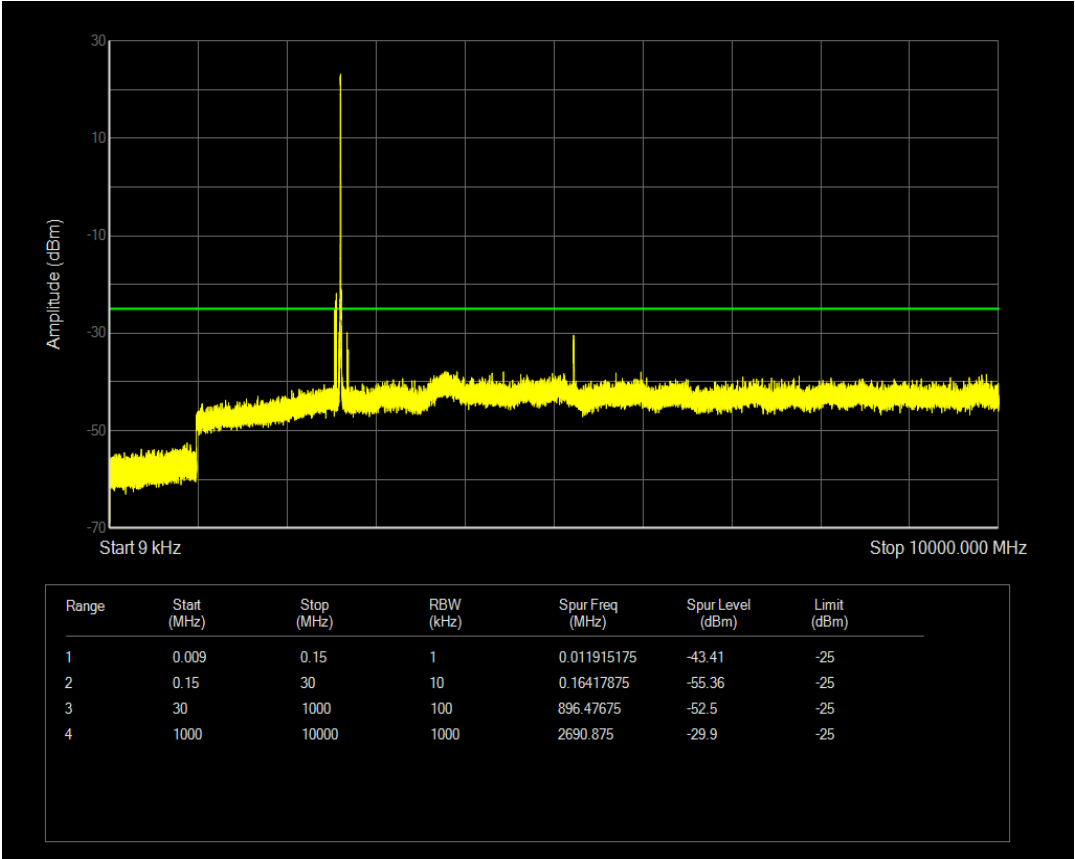
Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0



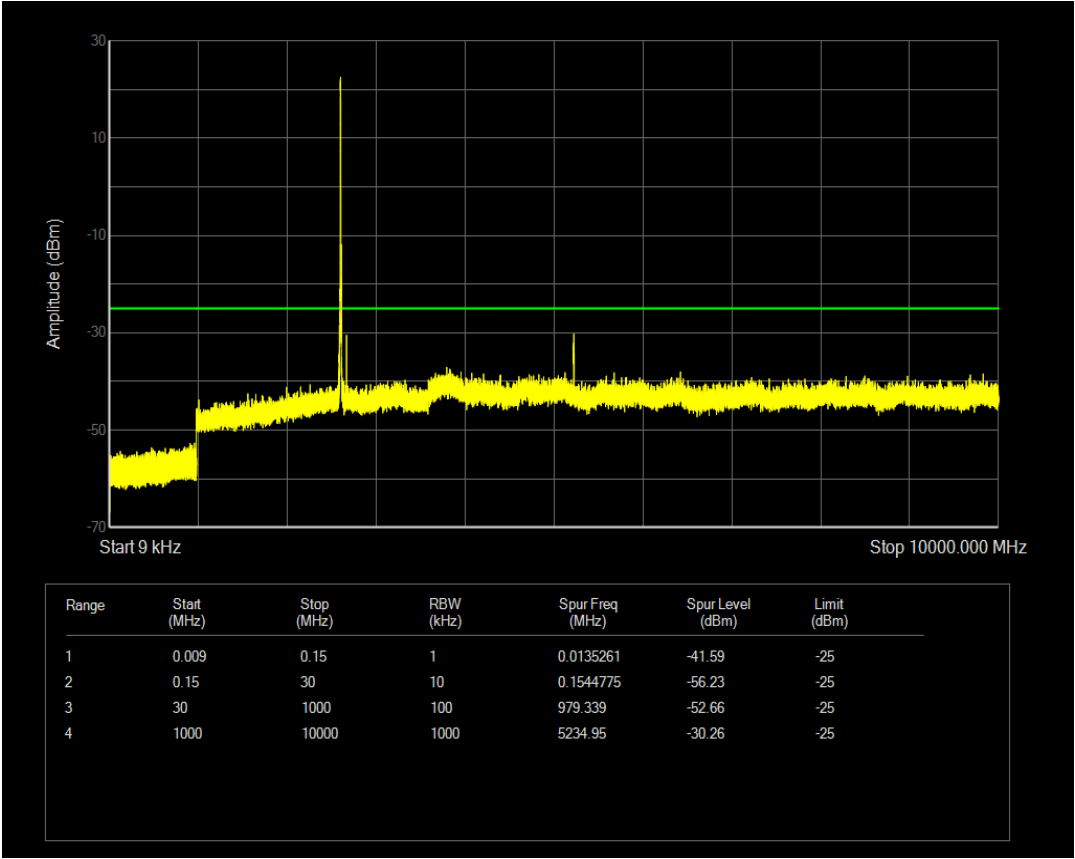
Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0



Band38 QAM16 BW=5MHz Channel=38225 RB Size=25 Position=#0



Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0



Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0

