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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>EIRP (dBm)</i>	<i>Limt (dBm)</i>	<i>Verdict</i>
Band38	5	37775	1	#0	QPSK	22.73	-0.88	21.85	33.01	Pass
Band38	5	37775	1	#Mid	QPSK	22.86	-0.88	21.98	33.01	Pass
Band38	5	37775	1	#Max	QPSK	22.74	-0.88	21.86	33.01	Pass
Band38	5	37775	12	#0	QPSK	21.73	-0.88	20.85	33.01	Pass
Band38	5	37775	12	#Mid	QPSK	21.78	-0.88	20.90	33.01	Pass
Band38	5	37775	12	#Max	QPSK	21.71	-0.88	20.83	33.01	Pass
Band38	5	37775	25	#0	QPSK	21.68	-0.88	20.80	33.01	Pass
Band38	5	37775	1	#0	QAM16	22.18	-0.88	21.30	33.01	Pass
Band38	5	37775	1	#Mid	QAM16	22.30	-0.88	21.42	33.01	Pass
Band38	5	37775	1	#Max	QAM16	22.20	-0.88	21.32	33.01	Pass
Band38	5	37775	12	#0	QAM16	20.69	-0.88	19.81	33.01	Pass
Band38	5	37775	12	#Mid	QAM16	20.82	-0.88	19.94	33.01	Pass
Band38	5	37775	12	#Max	QAM16	20.74	-0.88	19.86	33.01	Pass
Band38	5	37775	25	#0	QAM16	20.76	-0.88	19.88	33.01	Pass
Band38	5	38000	1	#0	QPSK	22.92	-0.88	22.04	33.01	Pass
Band38	5	38000	1	#Mid	QPSK	23.06	-0.88	22.18	33.01	Pass
Band38	5	38000	1	#Max	QPSK	22.92	-0.88	22.04	33.01	Pass
Band38	5	38000	12	#0	QPSK	21.82	-0.88	20.94	33.01	Pass
Band38	5	38000	12	#Mid	QPSK	21.90	-0.88	21.02	33.01	Pass
Band38	5	38000	12	#Max	QPSK	21.83	-0.88	20.95	33.01	Pass
Band38	5	38000	25	#0	QPSK	21.85	-0.88	20.97	33.01	Pass
Band38	5	38000	1	#0	QAM16	21.96	-0.88	21.08	33.01	Pass
Band38	5	38000	1	#Mid	QAM16	22.09	-0.88	21.21	33.01	Pass
Band38	5	38000	1	#Max	QAM16	21.98	-0.88	21.10	33.01	Pass
Band38	5	38000	12	#0	QAM16	20.78	-0.88	19.90	33.01	Pass
Band38	5	38000	12	#Mid	QAM16	20.82	-0.88	19.94	33.01	Pass
Band38	5	38000	12	#Max	QAM16	20.73	-0.88	19.85	33.01	Pass
Band38	5	38000	25	#0	QAM16	20.89	-0.88	20.01	33.01	Pass
Band38	5	38225	1	#0	QPSK	22.93	-0.88	22.05	33.01	Pass
Band38	5	38225	1	#Mid	QPSK	22.99	-0.88	22.11	33.01	Pass
Band38	5	38225	1	#Max	QPSK	22.87	-0.88	21.99	33.01	Pass
Band38	5	38225	12	#0	QPSK	22.05	-0.88	21.17	33.01	Pass
Band38	5	38225	12	#Mid	QPSK	22.05	-0.88	21.17	33.01	Pass
Band38	5	38225	12	#Max	QPSK	22.01	-0.88	21.13	33.01	Pass
Band38	5	38225	25	#0	QPSK	22.04	-0.88	21.16	33.01	Pass
Band38	5	38225	1	#0	QAM16	22.25	-0.88	21.37	33.01	Pass
Band38	5	38225	1	#Mid	QAM16	22.33	-0.88	21.45	33.01	Pass

Band38	5	38225	1	#Max	QAM16	22.24	-0.88	21.36	33.01	Pass
Band38	5	38225	12	#0	QAM16	21.06	-0.88	20.18	33.01	Pass
Band38	5	38225	12	#Mid	QAM16	21.08	-0.88	20.20	33.01	Pass
Band38	5	38225	12	#Max	QAM16	21.04	-0.88	20.16	33.01	Pass
Band38	5	38225	25	#0	QAM16	21.01	-0.88	20.13	33.01	Pass
Band38	10	37800	1	#0	QPSK	22.69	-0.88	21.81	33.01	Pass
Band38	10	37800	1	#Mid	QPSK	22.88	-0.88	22.00	33.01	Pass
Band38	10	37800	1	#Max	QPSK	22.86	-0.88	21.98	33.01	Pass
Band38	10	37800	25	#0	QPSK	21.73	-0.88	20.85	33.01	Pass
Band38	10	37800	25	#Mid	QPSK	21.82	-0.88	20.94	33.01	Pass
Band38	10	37800	25	#Max	QPSK	21.82	-0.88	20.94	33.01	Pass
Band38	10	37800	50	#0	QPSK	21.78	-0.88	20.90	33.01	Pass
Band38	10	37800	1	#0	QAM16	21.69	-0.88	20.81	33.01	Pass
Band38	10	37800	1	#Mid	QAM16	21.74	-0.88	20.86	33.01	Pass
Band38	10	37800	1	#Max	QAM16	21.52	-0.88	20.64	33.01	Pass
Band38	10	37800	25	#0	QAM16	20.57	-0.88	19.69	33.01	Pass
Band38	10	37800	25	#Mid	QAM16	20.59	-0.88	19.71	33.01	Pass
Band38	10	37800	25	#Max	QAM16	20.63	-0.88	19.75	33.01	Pass
Band38	10	37800	50	#0	QAM16	20.58	-0.88	19.70	33.01	Pass
Band38	10	38000	1	#0	QPSK	22.77	-0.88	21.89	33.01	Pass
Band38	10	38000	1	#Mid	QPSK	22.85	-0.88	21.97	33.01	Pass
Band38	10	38000	1	#Max	QPSK	22.84	-0.88	21.96	33.01	Pass
Band38	10	38000	25	#0	QPSK	21.71	-0.88	20.83	33.01	Pass
Band38	10	38000	25	#Mid	QPSK	21.75	-0.88	20.87	33.01	Pass
Band38	10	38000	25	#Max	QPSK	21.66	-0.88	20.78	33.01	Pass
Band38	10	38000	50	#0	QPSK	21.66	-0.88	20.78	33.01	Pass
Band38	10	38000	1	#0	QAM16	22.00	-0.88	21.12	33.01	Pass
Band38	10	38000	1	#Mid	QAM16	22.07	-0.88	21.19	33.01	Pass
Band38	10	38000	1	#Max	QAM16	22.10	-0.88	21.22	33.01	Pass
Band38	10	38000	25	#0	QAM16	20.65	-0.88	19.77	33.01	Pass
Band38	10	38000	25	#Mid	QAM16	20.73	-0.88	19.85	33.01	Pass
Band38	10	38000	25	#Max	QAM16	20.68	-0.88	19.80	33.01	Pass
Band38	10	38000	50	#0	QAM16	20.62	-0.88	19.74	33.01	Pass
Band38	10	38200	1	#0	QPSK	22.98	-0.88	22.10	33.01	Pass
Band38	10	38200	1	#Mid	QPSK	23.07	-0.88	22.19	33.01	Pass
Band38	10	38200	1	#Max	QPSK	23.02	-0.88	22.14	33.01	Pass
Band38	10	38200	25	#0	QPSK	21.94	-0.88	21.06	33.01	Pass
Band38	10	38200	25	#Mid	QPSK	21.98	-0.88	21.10	33.01	Pass
Band38	10	38200	25	#Max	QPSK	21.92	-0.88	21.04	33.01	Pass
Band38	10	38200	50	#0	QPSK	21.95	-0.88	21.07	33.01	Pass
Band38	10	38200	1	#0	QAM16	22.01	-0.88	21.13	33.01	Pass
Band38	10	38200	1	#Mid	QAM16	22.15	-0.88	21.27	33.01	Pass
Band38	10	38200	1	#Max	QAM16	22.05	-0.88	21.17	33.01	Pass
Band38	10	38200	25	#0	QAM16	20.98	-0.88	20.10	33.01	Pass

Band38	10	38200	25	#Mid	QAM16	21.05	-0.88	20.17	33.01	Pass
Band38	10	38200	25	#Max	QAM16	20.96	-0.88	20.08	33.01	Pass
Band38	10	38200	50	#0	QAM16	21.01	-0.88	20.13	33.01	Pass
Band38	15	37825	1	#0	QPSK	22.73	-0.88	21.85	33.01	Pass
Band38	15	37825	1	#Mid	QPSK	22.94	-0.88	22.06	33.01	Pass
Band38	15	37825	1	#Max	QPSK	22.92	-0.88	22.04	33.01	Pass
Band38	15	37825	36	#0	QPSK	21.69	-0.88	20.81	33.01	Pass
Band38	15	37825	36	#Mid	QPSK	21.88	-0.88	21.00	33.01	Pass
Band38	15	37825	36	#Max	QPSK	21.89	-0.88	21.01	33.01	Pass
Band38	15	37825	75	#0	QPSK	21.86	-0.88	20.98	33.01	Pass
Band38	15	37825	1	#0	QAM16	21.92	-0.88	21.04	33.01	Pass
Band38	15	37825	1	#Mid	QAM16	22.01	-0.88	21.13	33.01	Pass
Band38	15	37825	1	#Max	QAM16	21.94	-0.88	21.06	33.01	Pass
Band38	15	37825	36	#0	QAM16	20.66	-0.88	19.78	33.01	Pass
Band38	15	37825	36	#Mid	QAM16	20.78	-0.88	19.90	33.01	Pass
Band38	15	37825	36	#Max	QAM16	20.79	-0.88	19.91	33.01	Pass
Band38	15	37825	75	#0	QAM16	20.80	-0.88	19.92	33.01	Pass
Band38	15	38000	1	#0	QPSK	22.80	-0.88	21.92	33.01	Pass
Band38	15	38000	1	#Mid	QPSK	22.83	-0.88	21.95	33.01	Pass
Band38	15	38000	1	#Max	QPSK	22.74	-0.88	21.86	33.01	Pass
Band38	15	38000	36	#0	QPSK	21.81	-0.88	20.93	33.01	Pass
Band38	15	38000	36	#Mid	QPSK	21.96	-0.88	21.08	33.01	Pass
Band38	15	38000	36	#Max	QPSK	21.87	-0.88	20.99	33.01	Pass
Band38	15	38000	75	#0	QPSK	21.87	-0.88	20.99	33.01	Pass
Band38	15	38000	1	#0	QAM16	21.97	-0.88	21.09	33.01	Pass
Band38	15	38000	1	#Mid	QAM16	22.12	-0.88	21.24	33.01	Pass
Band38	15	38000	1	#Max	QAM16	22.11	-0.88	21.23	33.01	Pass
Band38	15	38000	36	#0	QAM16	20.71	-0.88	19.83	33.01	Pass
Band38	15	38000	36	#Mid	QAM16	20.80	-0.88	19.92	33.01	Pass
Band38	15	38000	36	#Max	QAM16	20.81	-0.88	19.93	33.01	Pass
Band38	15	38000	75	#0	QAM16	20.80	-0.88	19.92	33.01	Pass
Band38	15	38175	1	#0	QPSK	22.78	-0.88	21.90	33.01	Pass
Band38	15	38175	1	#Mid	QPSK	22.90	-0.88	22.02	33.01	Pass
Band38	15	38175	1	#Max	QPSK	22.85	-0.88	21.97	33.01	Pass
Band38	15	38175	36	#0	QPSK	21.96	-0.88	21.08	33.01	Pass
Band38	15	38175	36	#Mid	QPSK	21.95	-0.88	21.07	33.01	Pass
Band38	15	38175	36	#Max	QPSK	21.89	-0.88	21.01	33.01	Pass
Band38	15	38175	75	#0	QPSK	21.99	-0.88	21.11	33.01	Pass
Band38	15	38175	1	#0	QAM16	21.95	-0.88	21.07	33.01	Pass
Band38	15	38175	1	#Mid	QAM16	22.09	-0.88	21.21	33.01	Pass
Band38	15	38175	1	#Max	QAM16	21.99	-0.88	21.11	33.01	Pass
Band38	15	38175	36	#0	QAM16	21.02	-0.88	20.14	33.01	Pass
Band38	15	38175	36	#Mid	QAM16	21.06	-0.88	20.18	33.01	Pass
Band38	15	38175	36	#Max	QAM16	21.02	-0.88	20.14	33.01	Pass

Band38	15	38175	75	#0	QAM16	20.95	-0.88	20.07	33.01	Pass
Band38	20	37850	1	#0	QPSK	22.54	-0.88	21.66	33.01	Pass
Band38	20	37850	1	#Mid	QPSK	22.90	-0.88	22.02	33.01	Pass
Band38	20	37850	1	#Max	QPSK	22.79	-0.88	21.91	33.01	Pass
Band38	20	37850	50	#0	QPSK	21.55	-0.88	20.67	33.01	Pass
Band38	20	37850	50	#Mid	QPSK	21.78	-0.88	20.90	33.01	Pass
Band38	20	37850	50	#Max	QPSK	21.82	-0.88	20.94	33.01	Pass
Band38	20	37850	100	#0	QPSK	21.68	-0.88	20.80	33.01	Pass
Band38	20	37850	1	#0	QAM16	21.75	-0.88	20.87	33.01	Pass
Band38	20	37850	1	#Mid	QAM16	21.95	-0.88	21.07	33.01	Pass
Band38	20	37850	1	#Max	QAM16	21.82	-0.88	20.94	33.01	Pass
Band38	20	37850	50	#0	QAM16	20.58	-0.88	19.70	33.01	Pass
Band38	20	37850	50	#Mid	QAM16	20.79	-0.88	19.91	33.01	Pass
Band38	20	37850	50	#Max	QAM16	20.80	-0.88	19.92	33.01	Pass
Band38	20	37850	100	#0	QAM16	20.66	-0.88	19.78	33.01	Pass
Band38	20	38000	1	#0	QPSK	22.74	-0.88	21.86	33.01	Pass
Band38	20	38000	1	#Mid	QPSK	23.03	-0.88	22.15	33.01	Pass
Band38	20	38000	1	#Max	QPSK	22.88	-0.88	22.00	33.01	Pass
Band38	20	38000	50	#0	QPSK	21.75	-0.88	20.87	33.01	Pass
Band38	20	38000	50	#Mid	QPSK	21.88	-0.88	21.00	33.01	Pass
Band38	20	38000	50	#Max	QPSK	21.81	-0.88	20.93	33.01	Pass
Band38	20	38000	100	#0	QPSK	21.75	-0.88	20.87	33.01	Pass
Band38	20	38000	1	#0	QAM16	21.74	-0.88	20.86	33.01	Pass
Band38	20	38000	1	#Mid	QAM16	22.01	-0.88	21.13	33.01	Pass
Band38	20	38000	1	#Max	QAM16	21.93	-0.88	21.05	33.01	Pass
Band38	20	38000	50	#0	QAM16	20.66	-0.88	19.78	33.01	Pass
Band38	20	38000	50	#Mid	QAM16	20.82	-0.88	19.94	33.01	Pass
Band38	20	38000	50	#Max	QAM16	20.78	-0.88	19.90	33.01	Pass
Band38	20	38000	100	#0	QAM16	20.71	-0.88	19.83	33.01	Pass
Band38	20	38150	1	#0	QPSK	22.83	-0.88	21.95	33.01	Pass
Band38	20	38150	1	#Mid	QPSK	23.04	-0.88	22.16	33.01	Pass
Band38	20	38150	1	#Max	QPSK	22.88	-0.88	22.00	33.01	Pass
Band38	20	38150	50	#0	QPSK	21.97	-0.88	21.09	33.01	Pass
Band38	20	38150	50	#Mid	QPSK	22.04	-0.88	21.16	33.01	Pass
Band38	20	38150	50	#Max	QPSK	21.92	-0.88	21.04	33.01	Pass
Band38	20	38150	100	#0	QPSK	21.88	-0.88	21.00	33.01	Pass
Band38	20	38150	1	#0	QAM16	21.89	-0.88	21.01	33.01	Pass
Band38	20	38150	1	#Mid	QAM16	22.20	-0.88	21.32	33.01	Pass
Band38	20	38150	1	#Max	QAM16	22.04	-0.88	21.16	33.01	Pass
Band38	20	38150	50	#0	QAM16	21.04	-0.88	20.16	33.01	Pass
Band38	20	38150	50	#Mid	QAM16	21.07	-0.88	20.19	33.01	Pass
Band38	20	38150	50	#Max	QAM16	21.00	-0.88	20.12	33.01	Pass
Band38	20	38150	100	#0	QAM16	20.98	-0.88	20.10	33.01	Pass

2 Frequency stability

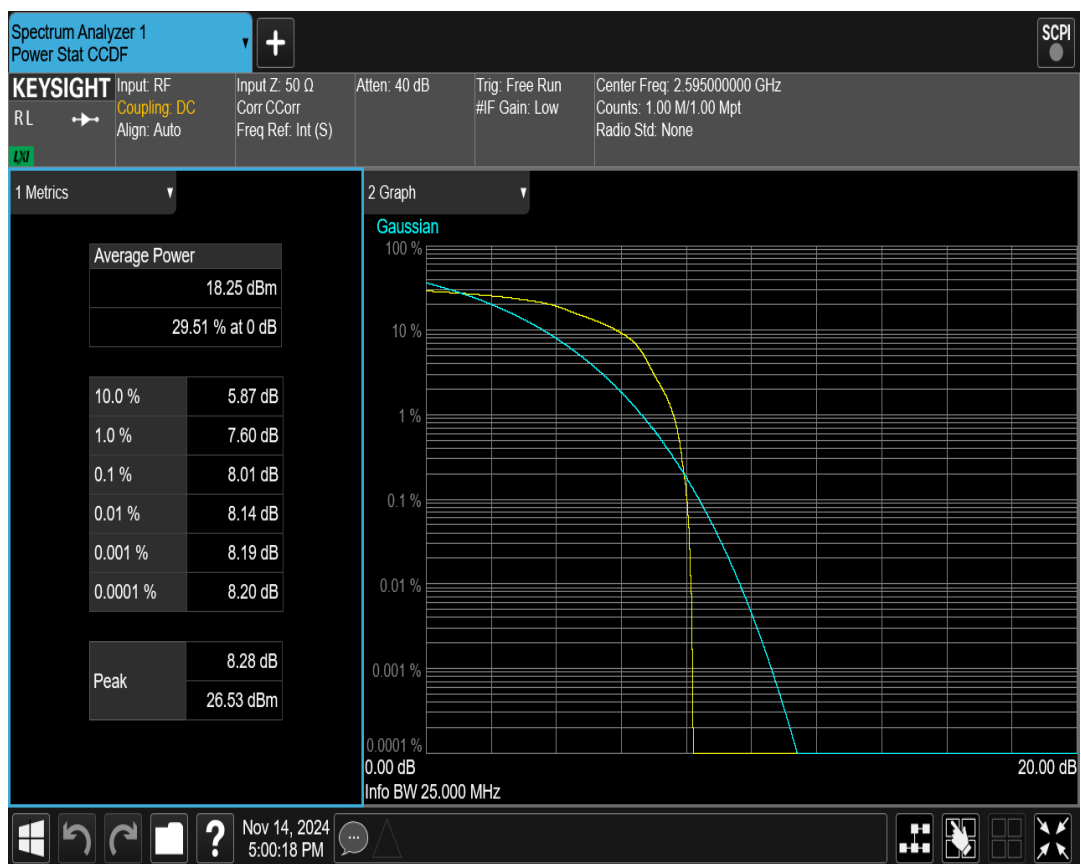
<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Result(Hz)</i>	<i>Result (ppm)</i>	<i>Low Limit (ppm)</i>	<i>high Limit (ppm)</i>	<i>Verdict</i>
Band38	20	37850	100	#0	QPSK	-3.13	-0.001	-2.5	2.5	PASS
Band38	20	37850	100	#0	QAM16	-2.28	-0.001	-2.5	2.5	PASS
Band38	20	38000	100	#0	QPSK	-1.13	0.000	-2.5	2.5	PASS
Band38	20	38000	100	#0	QAM16	-4.84	-0.002	-2.5	2.5	PASS
Band38	20	38150	100	#0	QPSK	-3.53	-0.001	-2.5	2.5	PASS
Band38	20	38150	100	#0	QAM16	0.97	0.000	-2.5	2.5	PASS

Note: (Voltage: 3.87V, Temperature: 25°C) only reflect the worst mode.

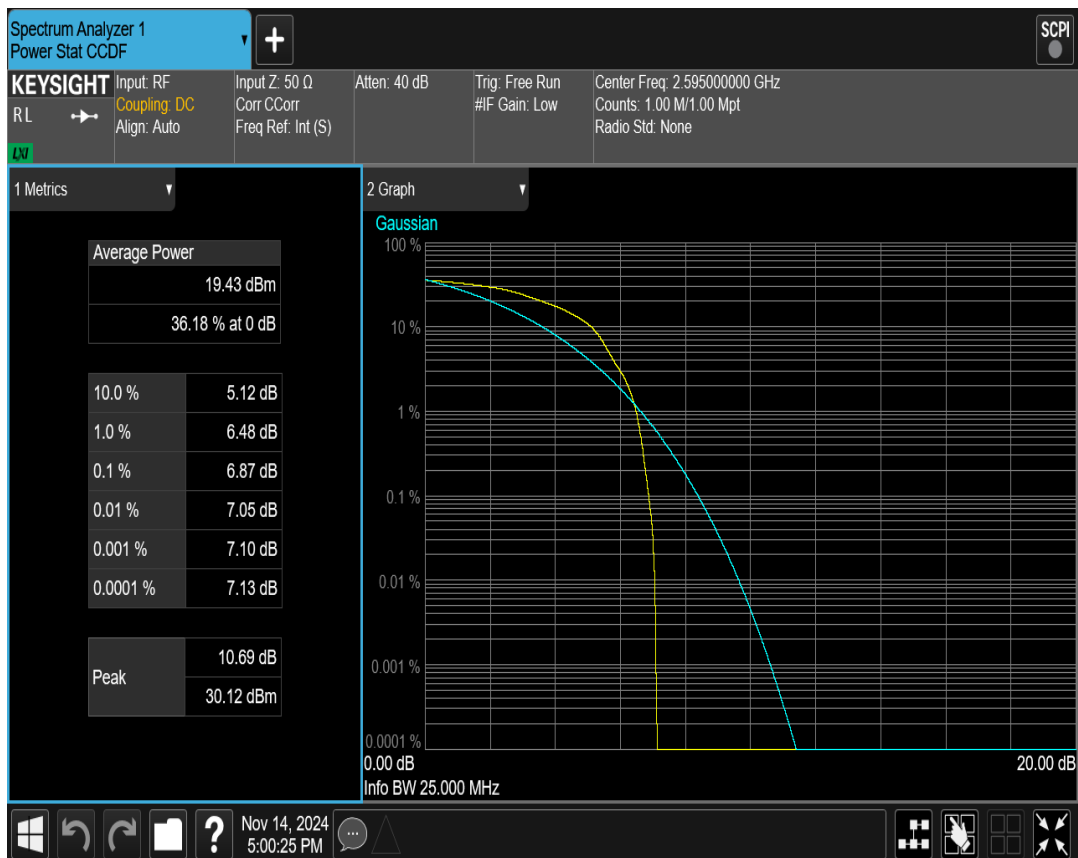
3 Peak-to-Average Ratio

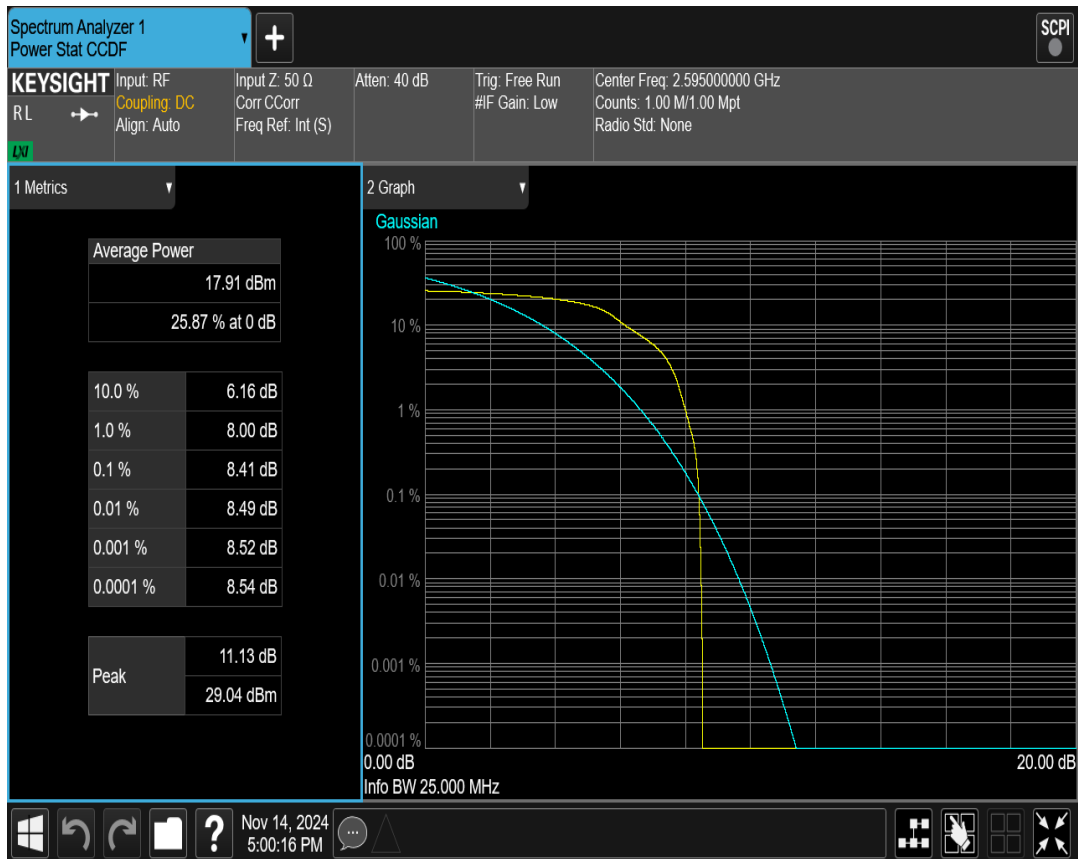
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band38	5	38000	1	#0	QPSK	5.44	13	PASS
Band38	5	38000	1	#0	QAM16	9.97	13	PASS
Band38	10	38000	1	#0	QPSK	8.41	13	PASS
Band38	10	38000	1	#0	QAM16	8.01	13	PASS
Band38	15	38000	1	#0	QPSK	7.04	13	PASS
Band38	15	38000	1	#0	QAM16	6.87	13	PASS
Band38	20	38000	1	#0	QPSK	6.63	13	PASS
Band38	20	38000	1	#0	QAM16	8.28	13	PASS

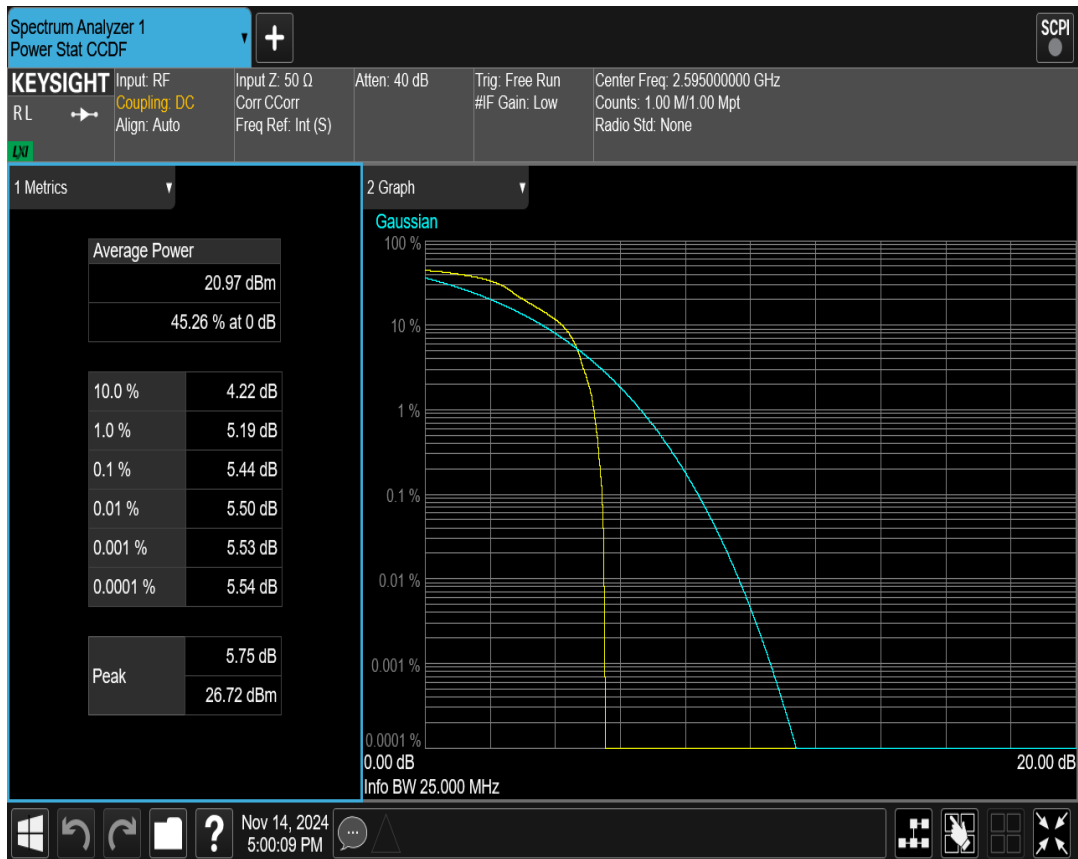
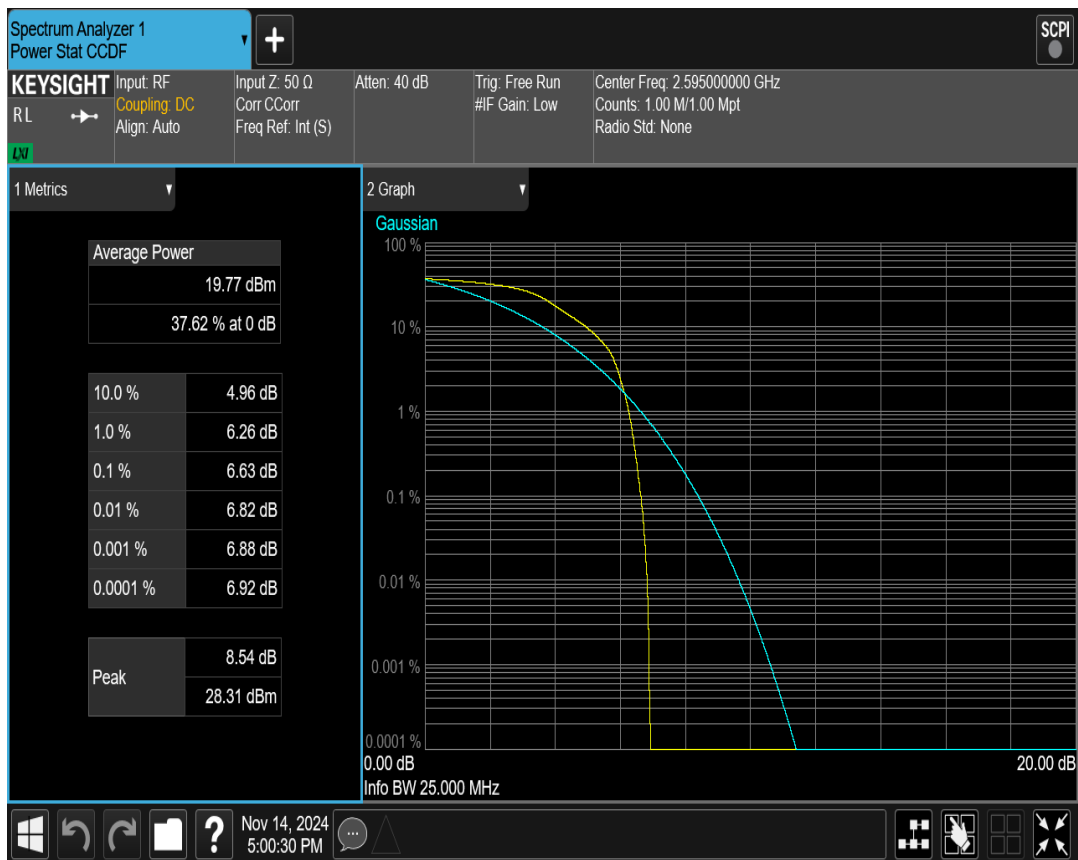
Band38 QAM16 BW=10MHz Channel=38000 RB Size=1 Position=#0

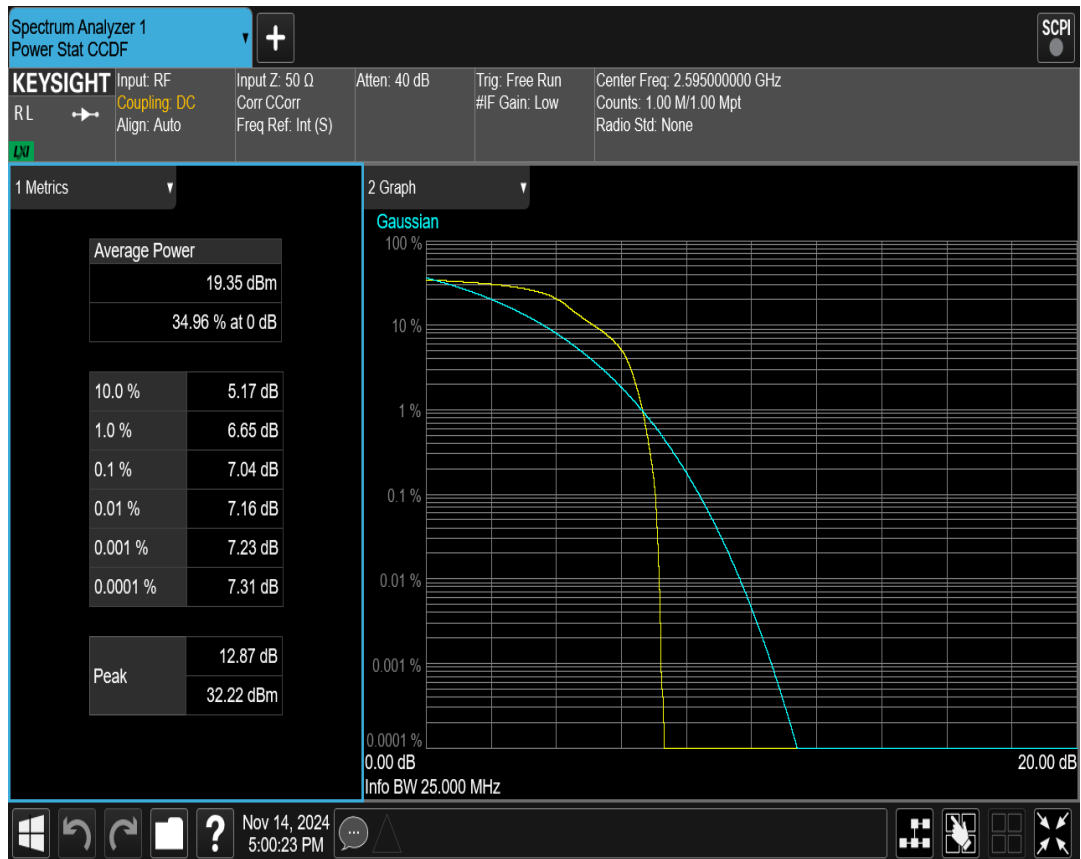


Band38 QAM16 BW=20MHz Channel=38000 RB Size=1 Position=#0

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

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

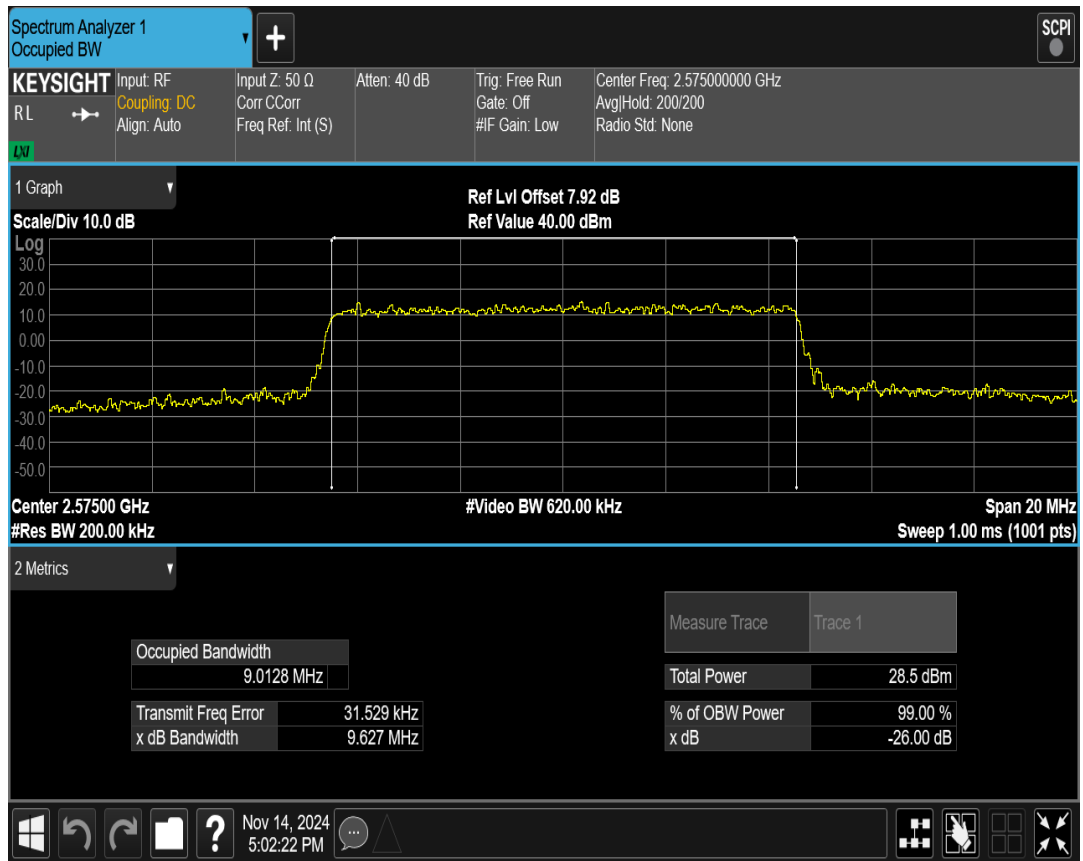
**Band38 QPSK BW=20MHz Channel=38000 RB Size=1 Position=#0****Band38 QPSK BW=15MHz Channel=38000 RB Size=1 Position=#0**



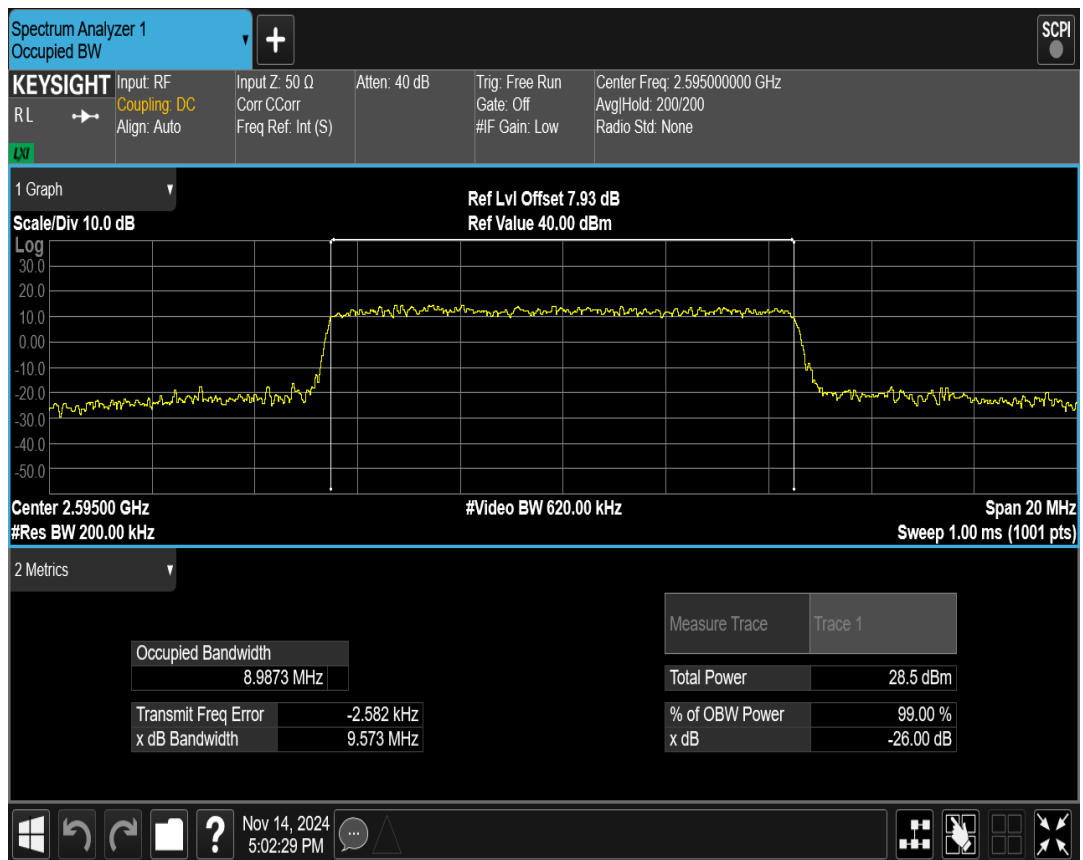
4 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band38	5	37775	25	#0	QPSK	4.510	4.883	PASS
Band38	5	37775	25	#0	QAM16	4.501	4.863	PASS
Band38	5	38000	25	#0	QPSK	4.503	4.844	PASS
Band38	5	38000	25	#0	QAM16	4.506	4.867	PASS
Band38	5	38225	25	#0	QPSK	4.492	4.883	PASS
Band38	5	38225	25	#0	QAM16	4.504	4.859	PASS
Band38	10	37800	50	#0	QPSK	9.013	9.717	PASS
Band38	10	37800	50	#0	QAM16	9.013	9.627	PASS
Band38	10	38000	50	#0	QPSK	8.993	9.809	PASS
Band38	10	38000	50	#0	QAM16	8.987	9.573	PASS
Band38	10	38200	50	#0	QPSK	9.001	9.497	PASS
Band38	10	38200	50	#0	QAM16	9.001	9.954	PASS
Band38	15	37825	75	#0	QPSK	13.448	14.483	PASS
Band38	15	37825	75	#0	QAM16	13.505	14.373	PASS
Band38	15	38000	75	#0	QPSK	13.465	14.511	PASS
Band38	15	38000	75	#0	QAM16	13.445	14.453	PASS
Band38	15	38175	75	#0	QPSK	13.418	14.275	PASS
Band38	15	38175	75	#0	QAM16	13.501	14.395	PASS
Band38	20	37850	100	#0	QPSK	17.970	19.163	PASS
Band38	20	37850	100	#0	QAM16	17.918	19.861	PASS
Band38	20	38000	100	#0	QPSK	17.903	19.098	PASS
Band38	20	38000	100	#0	QAM16	17.939	18.977	PASS
Band38	20	38150	100	#0	QPSK	17.973	19.072	PASS
Band38	20	38150	100	#0	QAM16	17.936	19.161	PASS

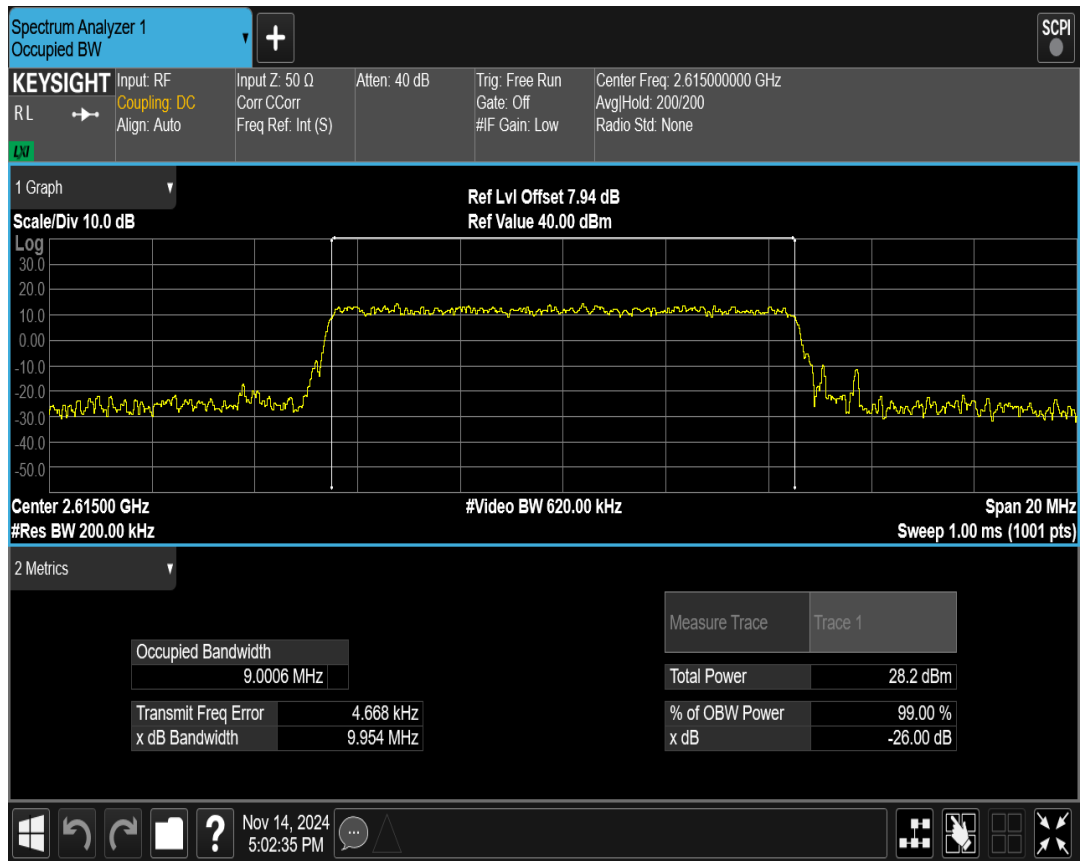
Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0



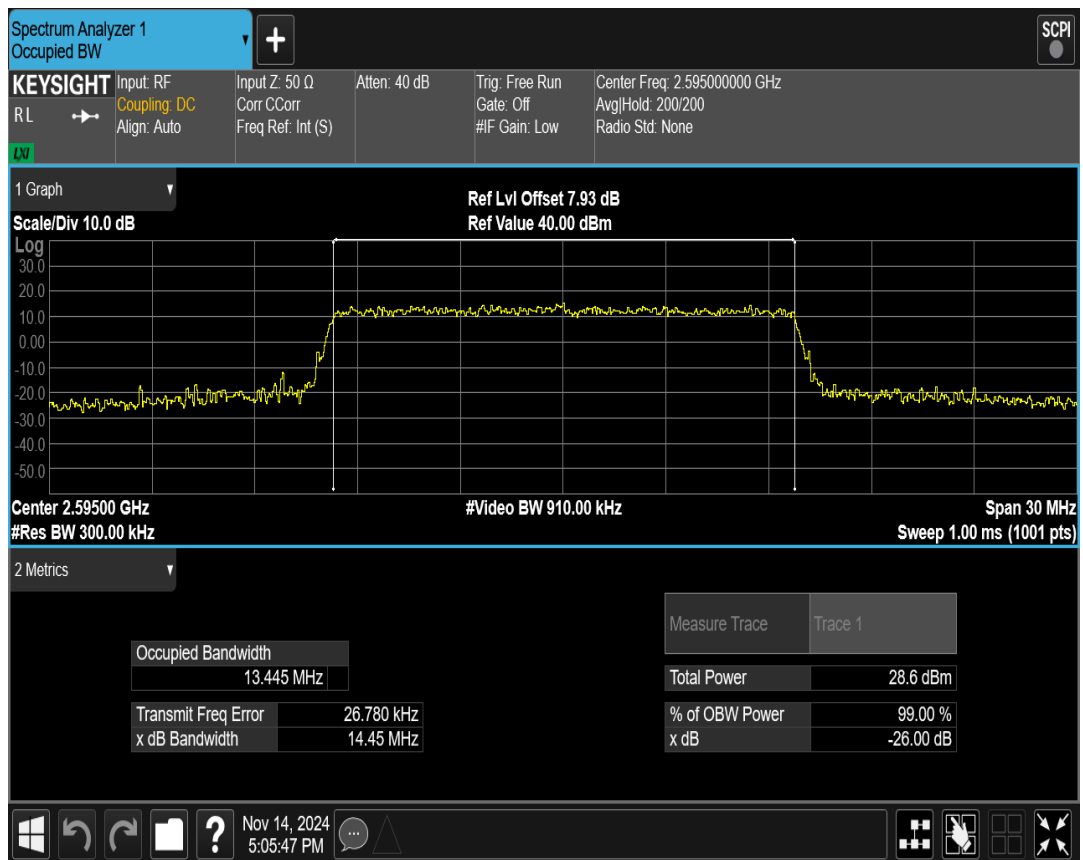
Band38 QAM16 BW=10MHz Channel=38000 RB Size=50 Position=#0



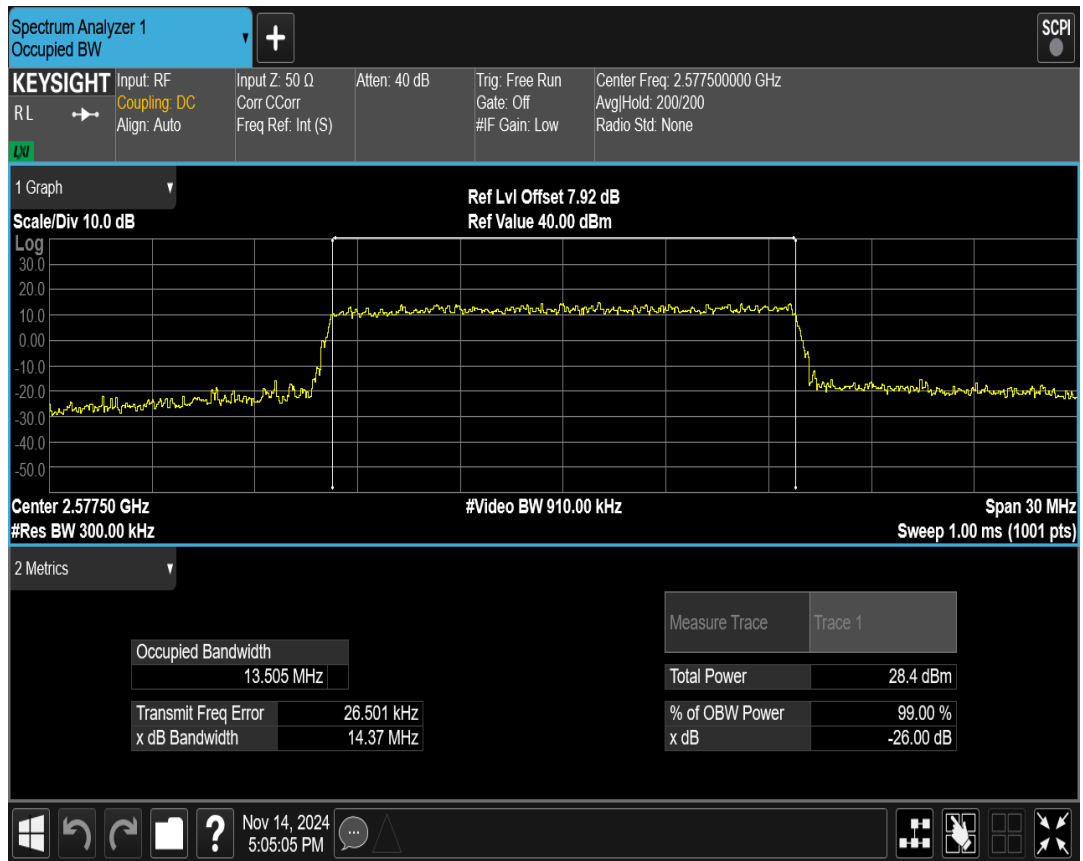
Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0



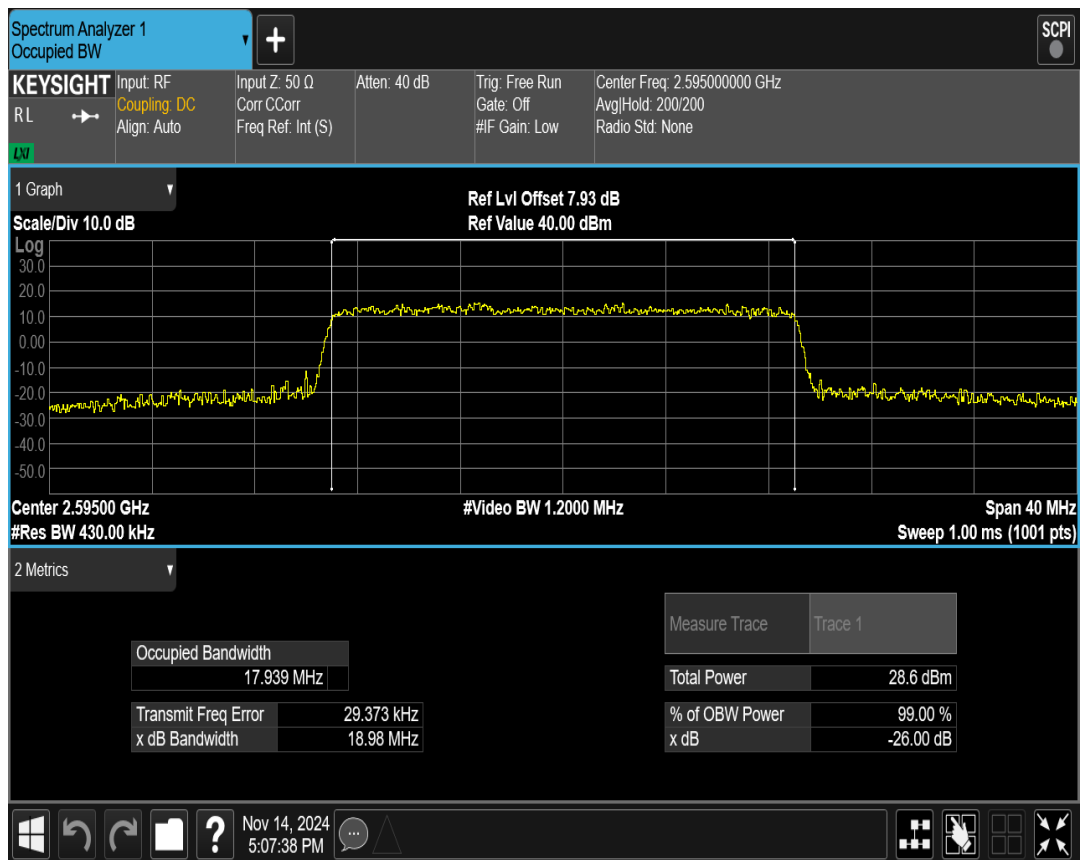
Band38 QAM16 BW=15MHz Channel=38000 RB Size=75 Position=#0



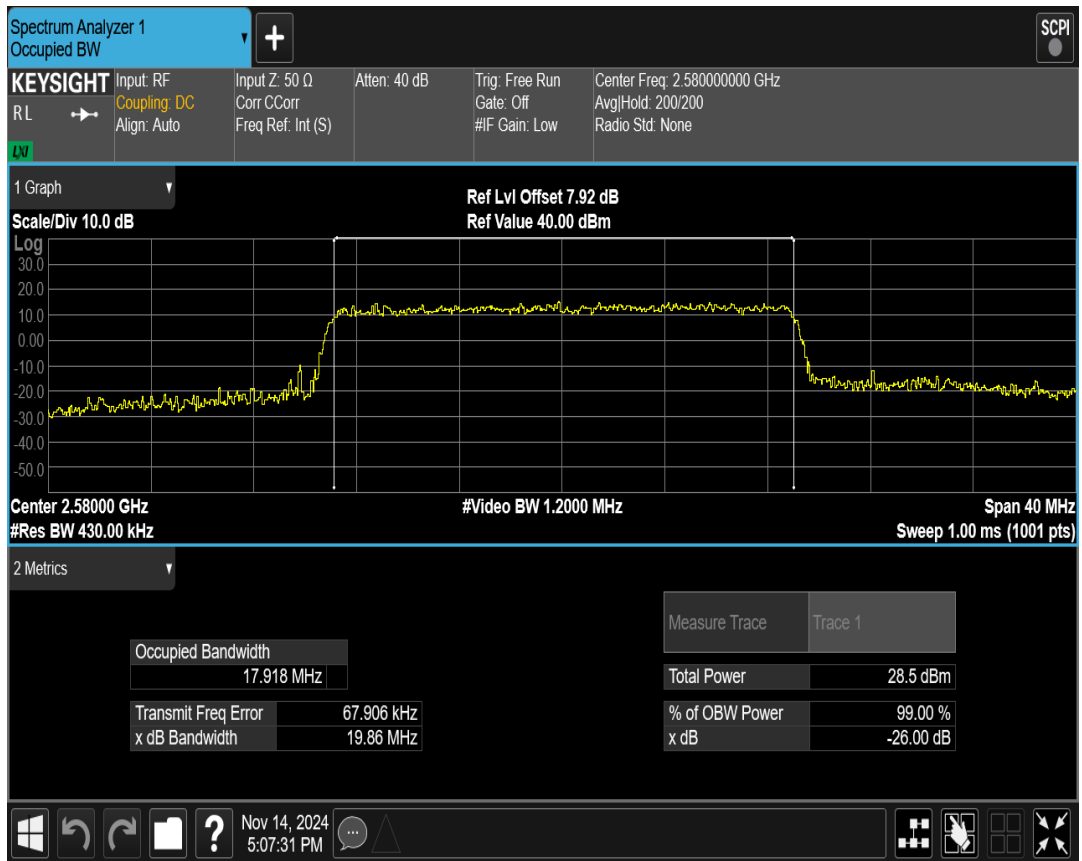
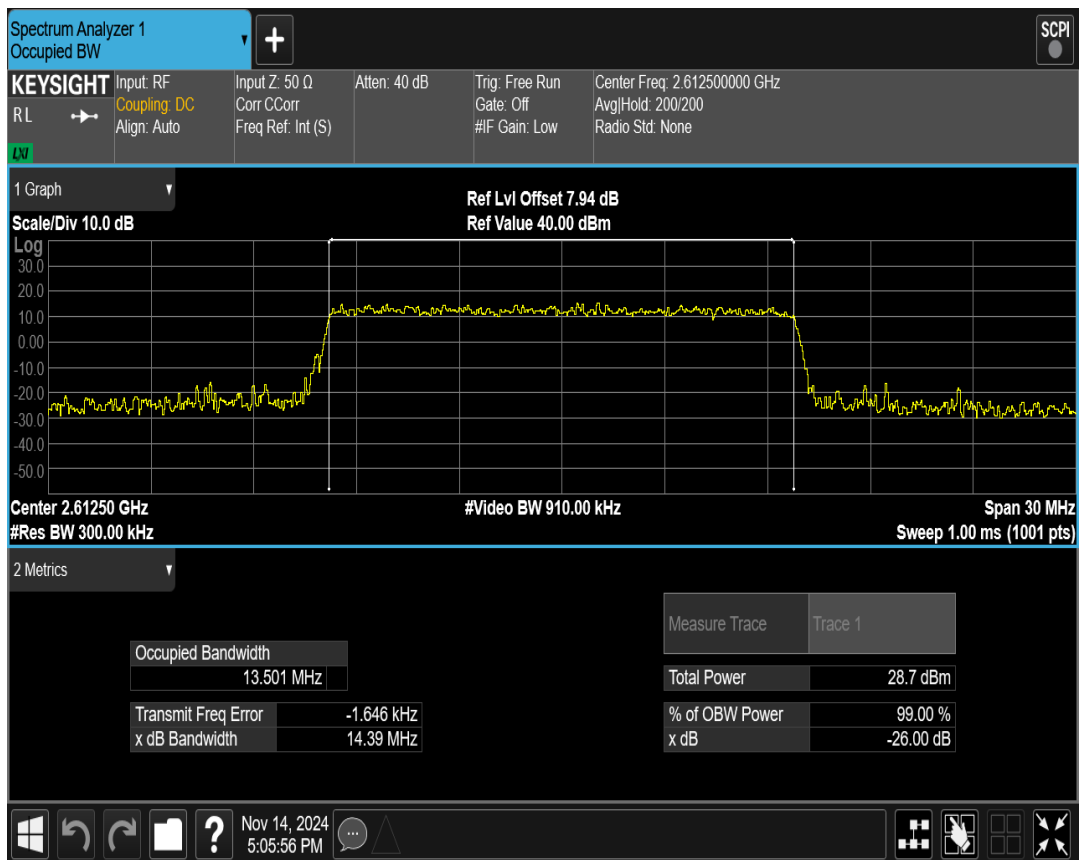
Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0

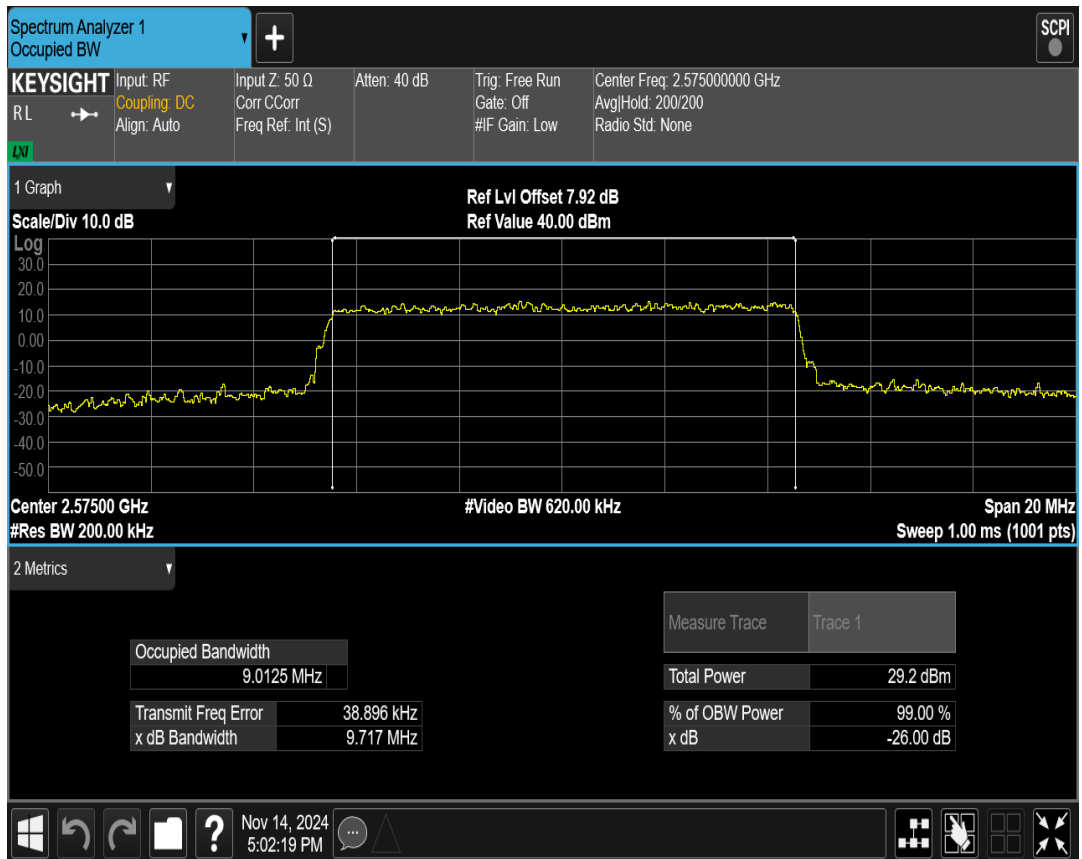
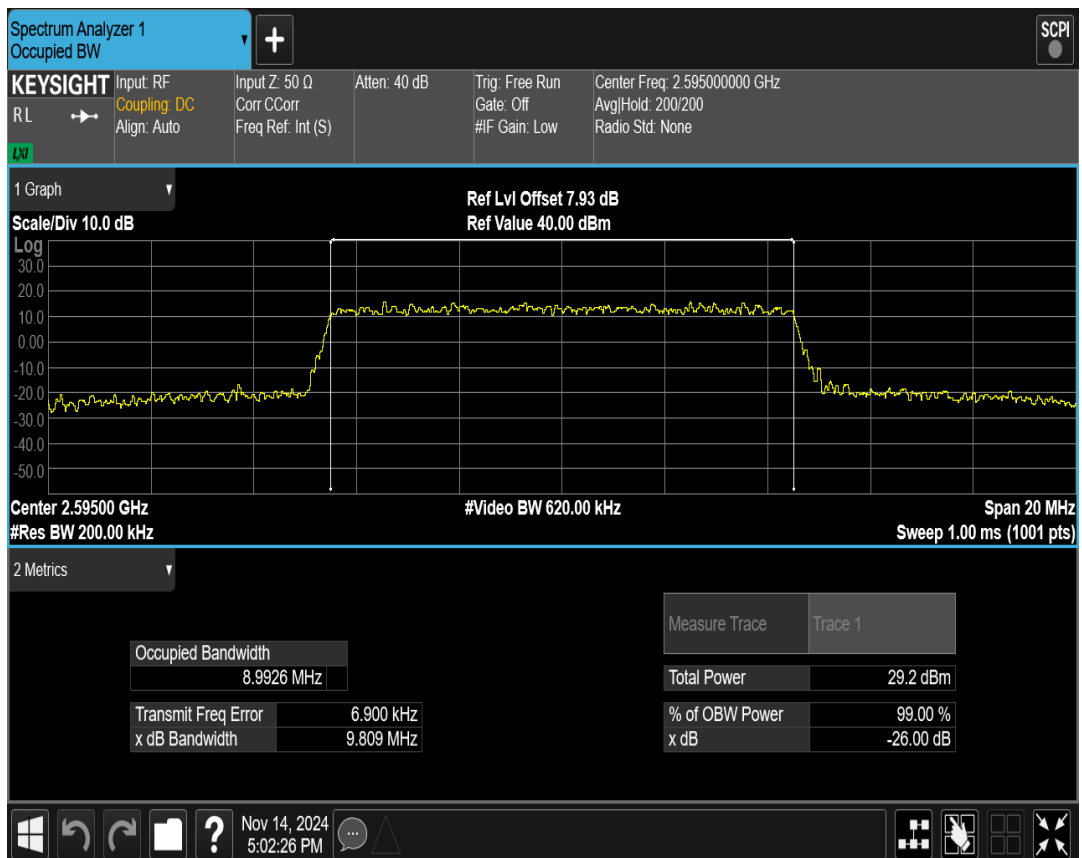


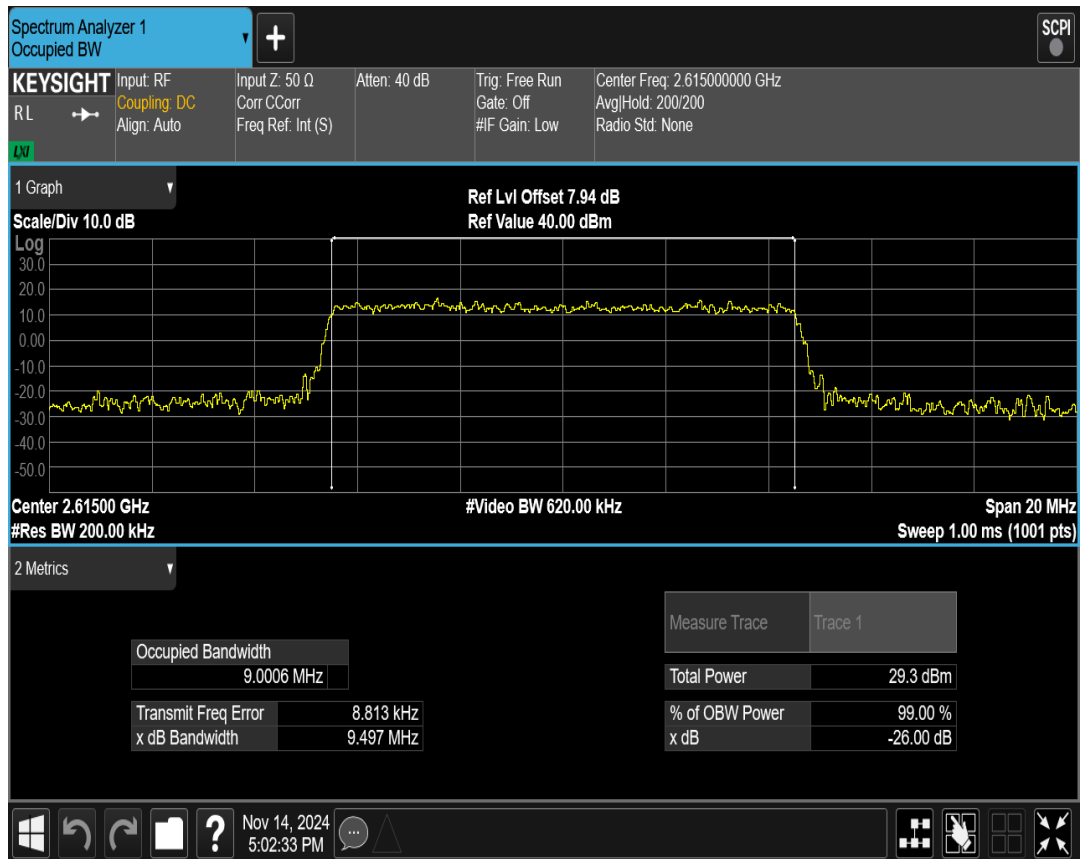
Band38 QAM16 BW=20MHz Channel=38000 RB Size=100 Position=#0



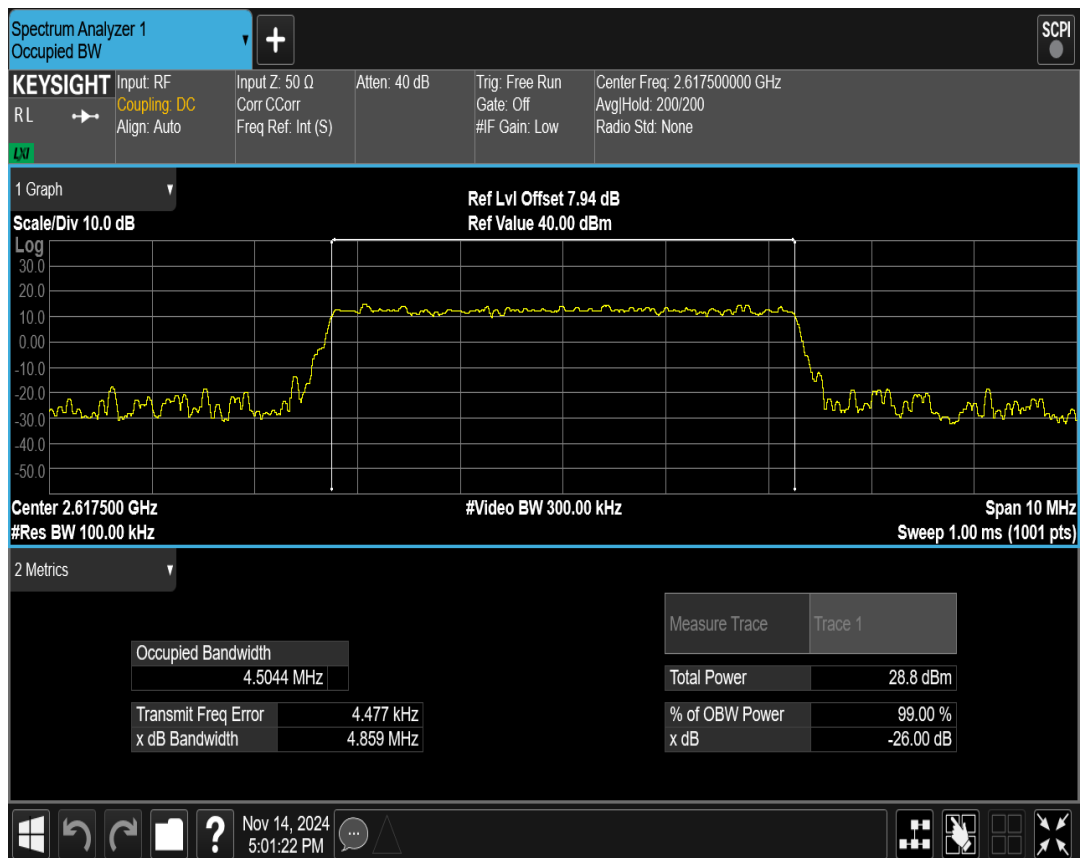
Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0

**Band38 QAM16 BW=15MHz Channel=38175 RB Size=75 Position=#0****Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0**

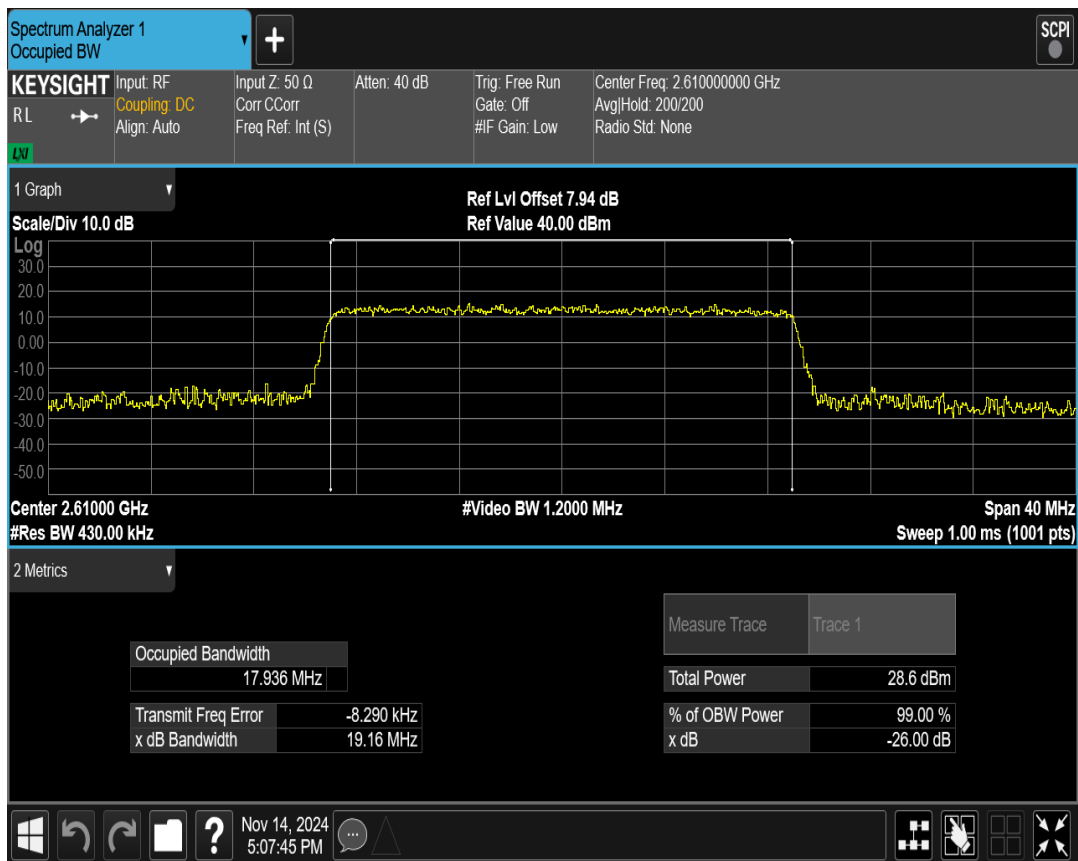
**Band38 QPSK BW=10MHz Channel=38000 RB Size=50 Position=#0****Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0**



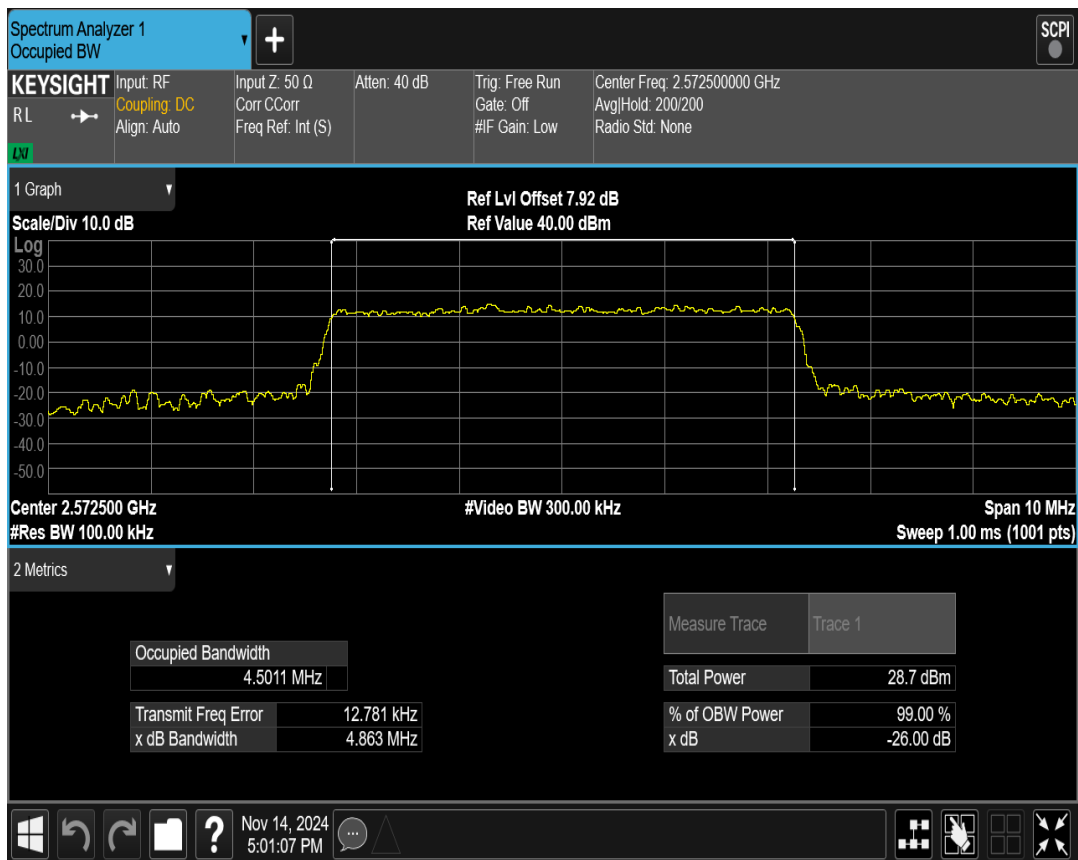
Band38 QAM16 BW=5MHz Channel=38225 RB Size=25 Position=#0



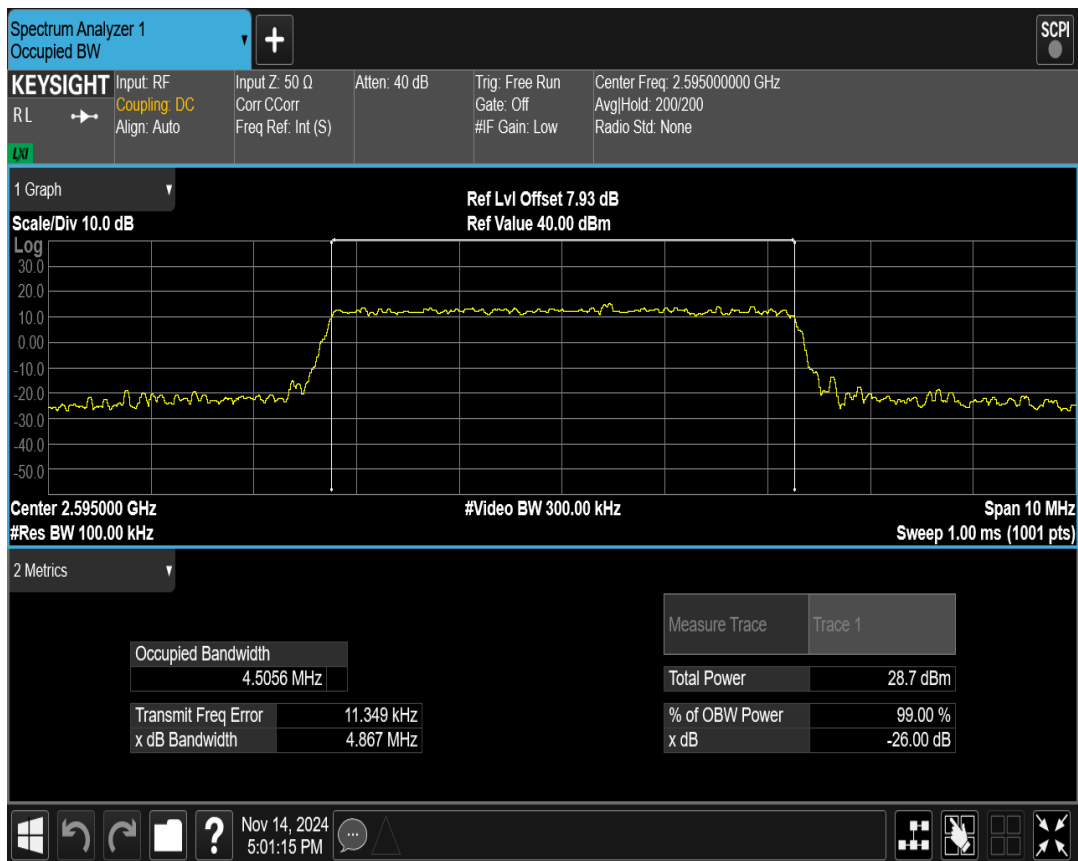
Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0



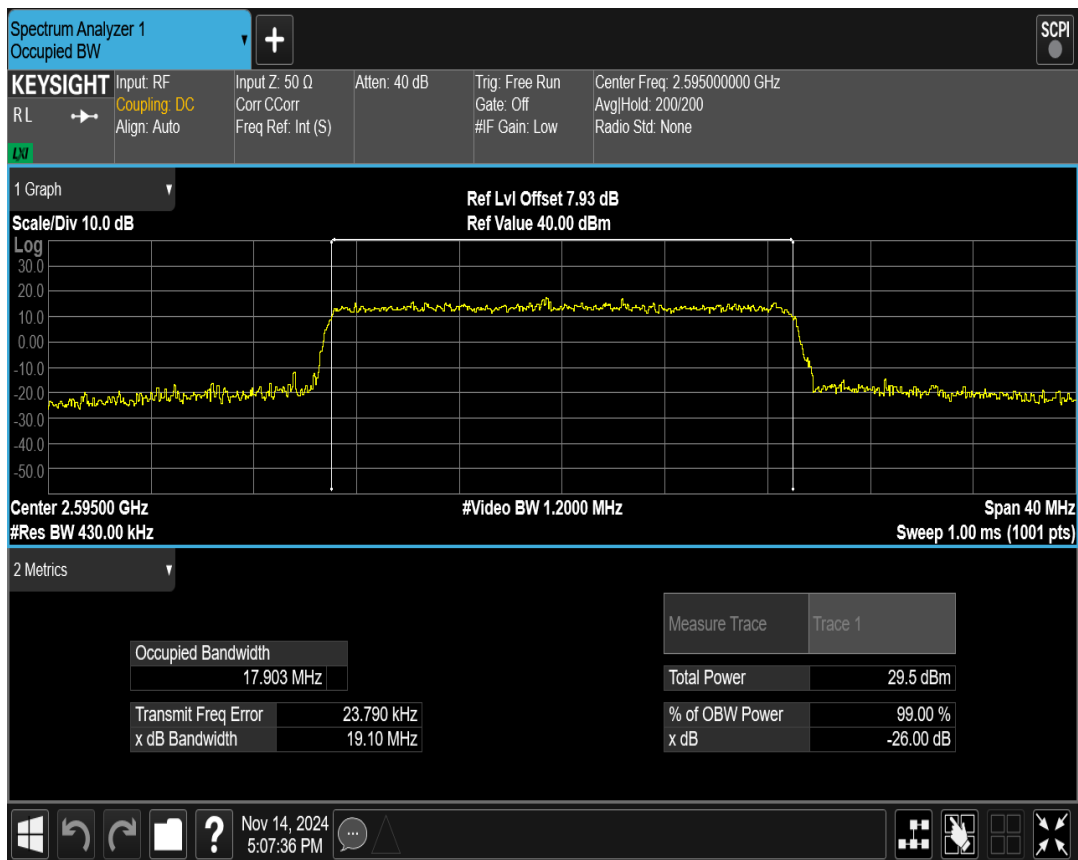
Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0



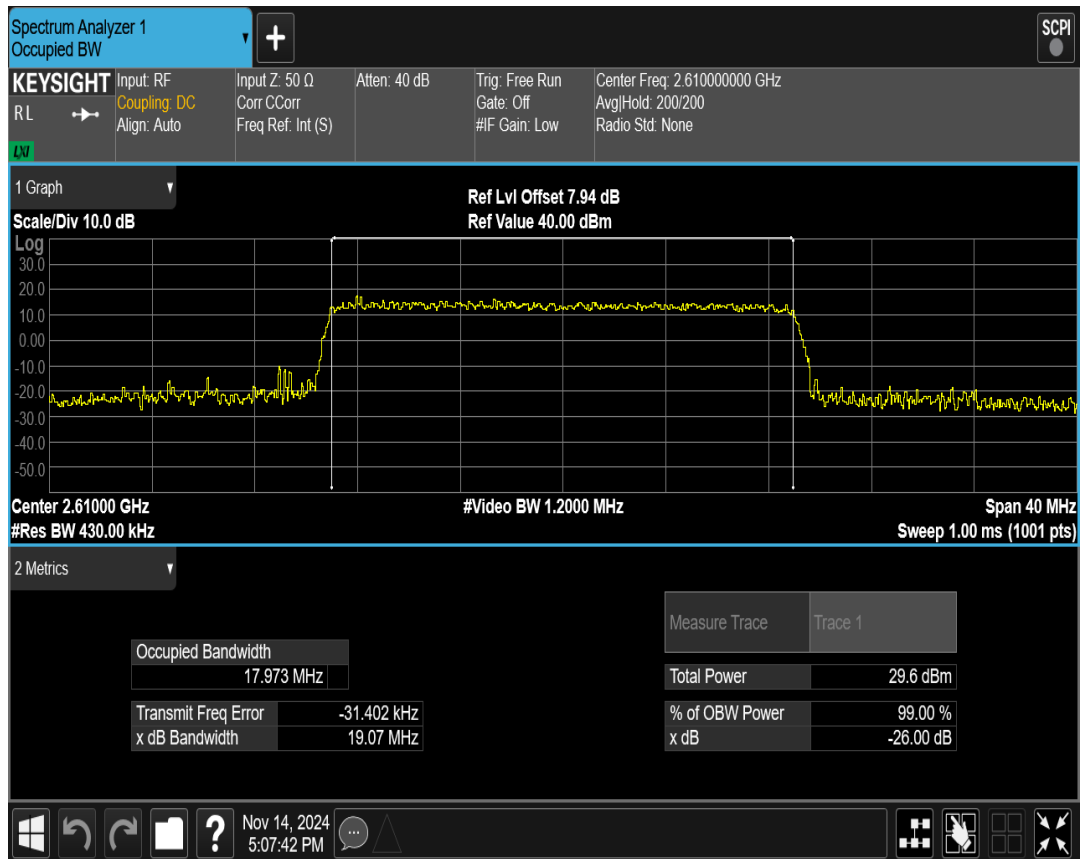
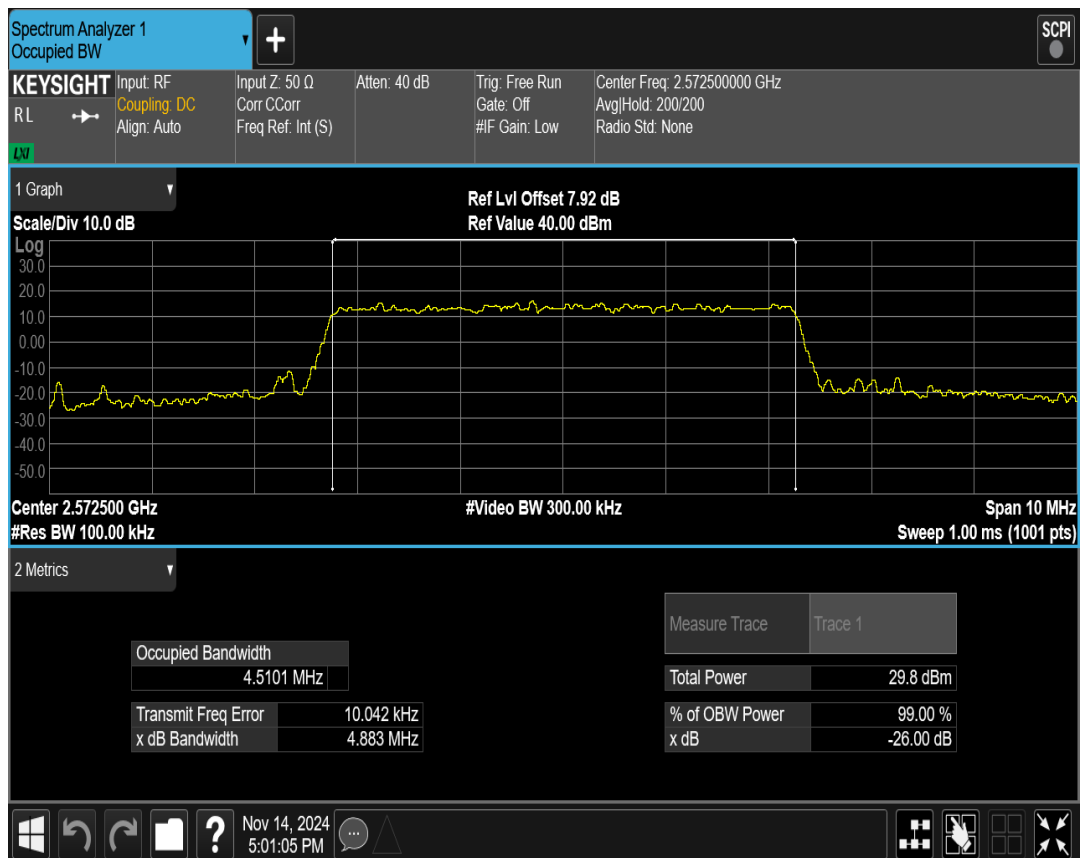
Band38 QAM16 BW=5MHz Channel=38000 RB Size=25 Position=#0

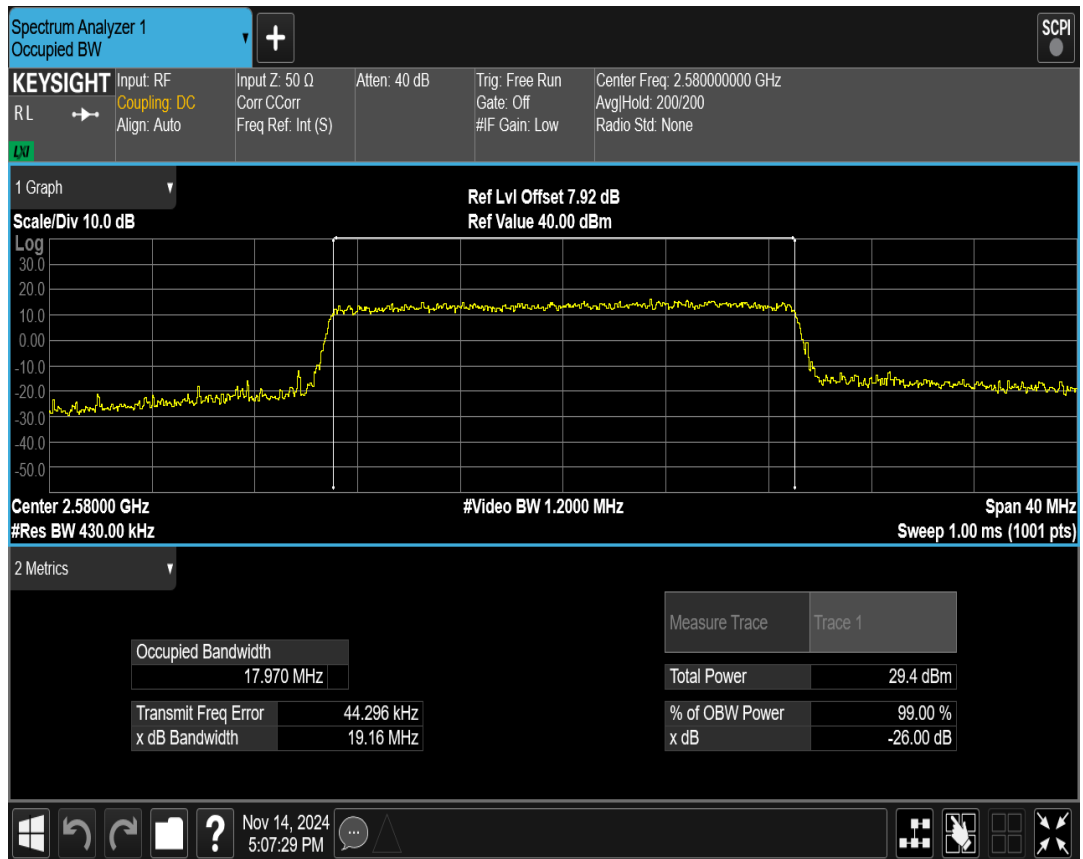
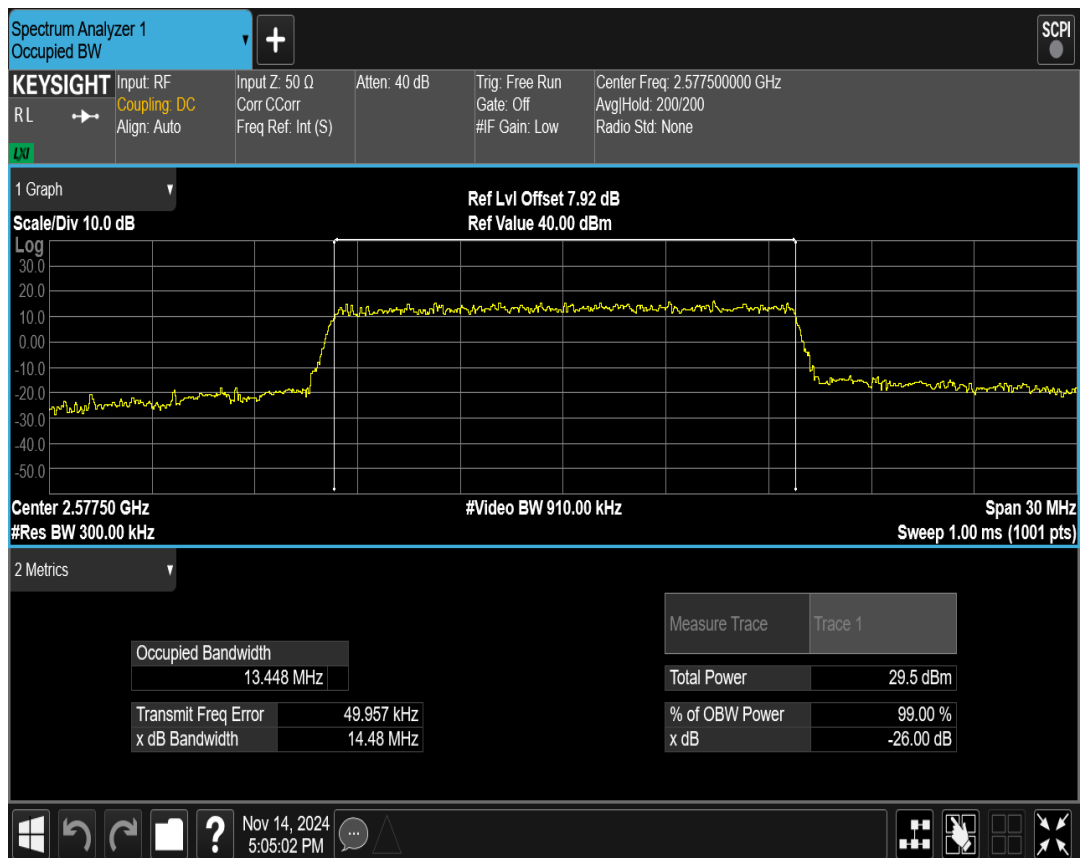


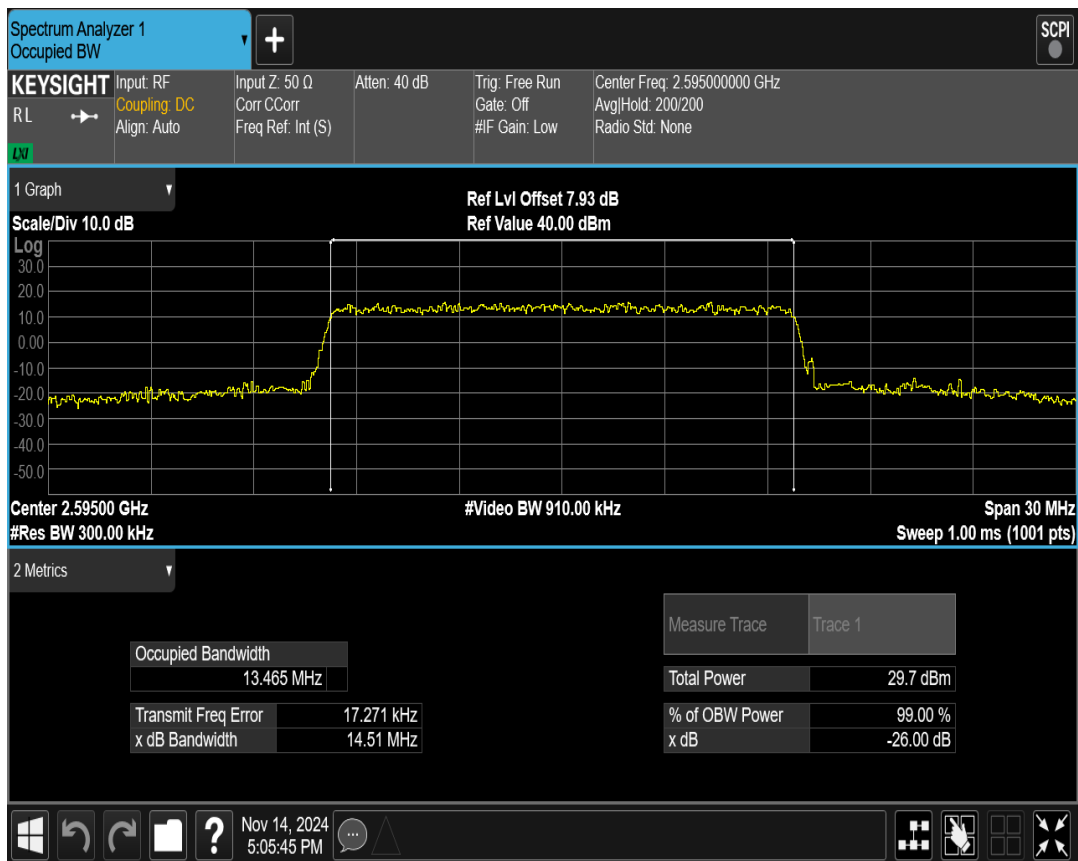
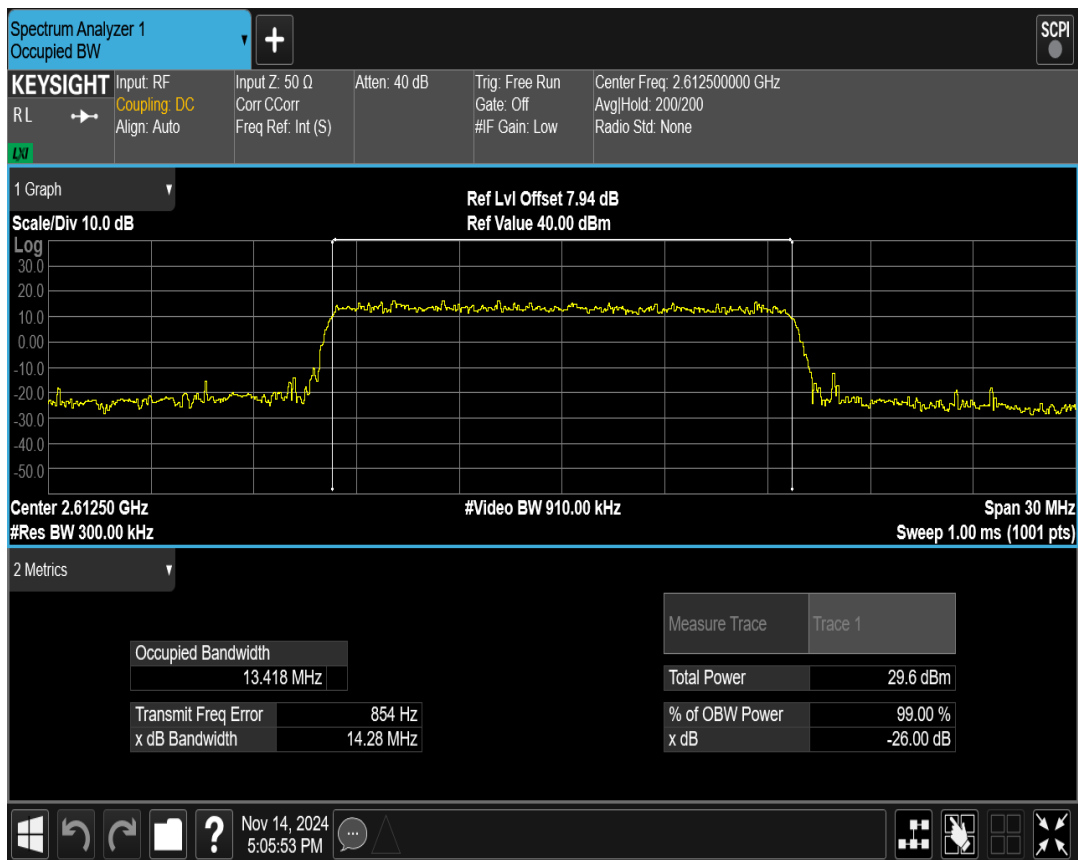
Band38 QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0

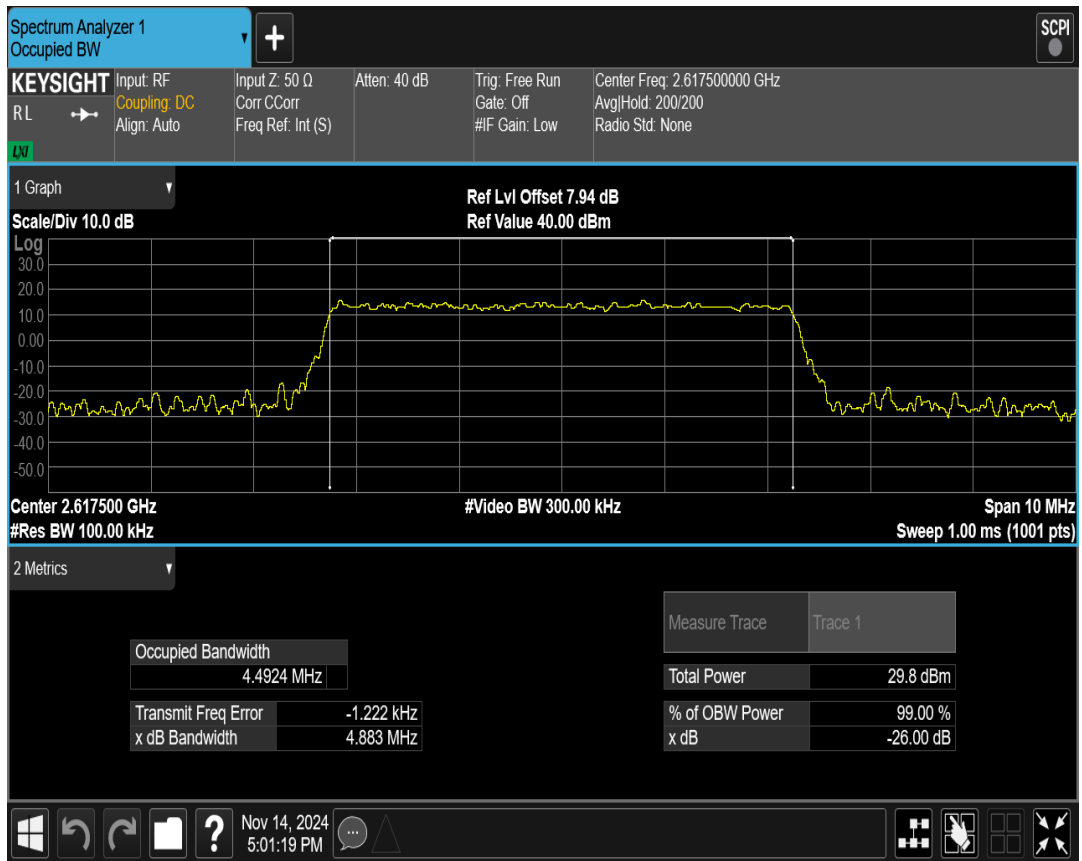


Band38 QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0

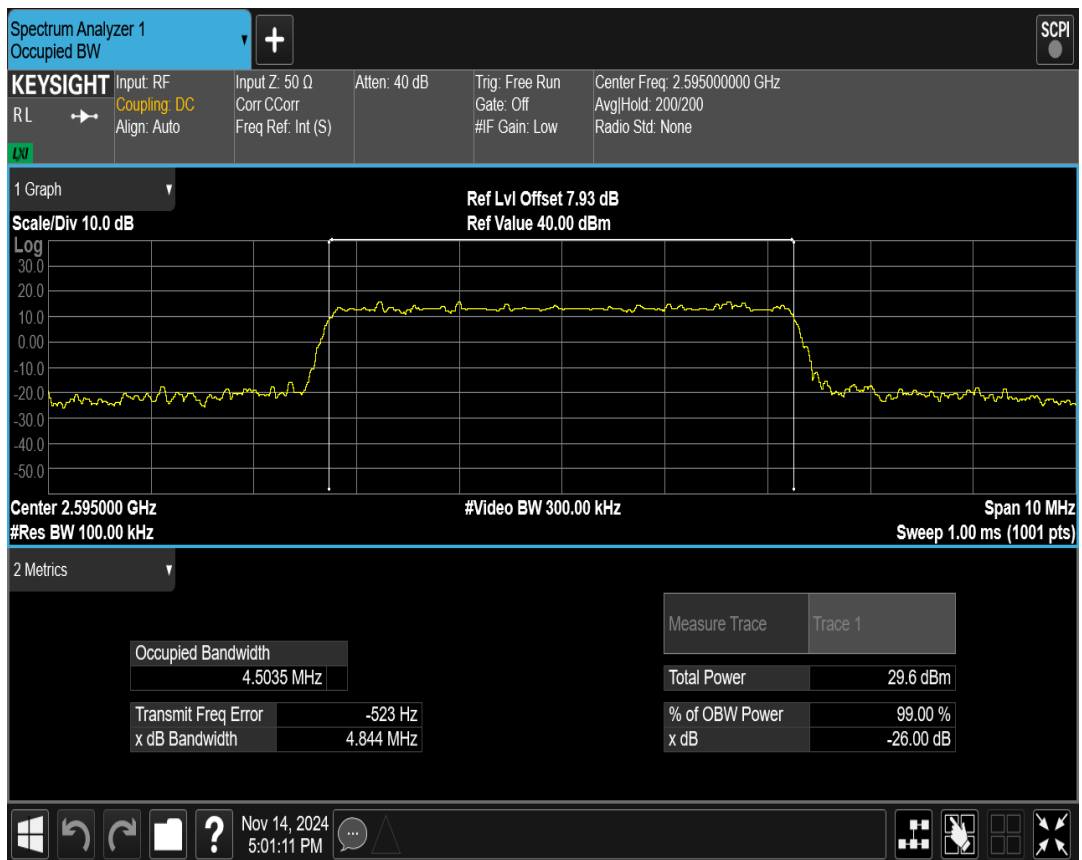
**Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0****Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0**

**Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0****Band38 QPSK BW=15MHz Channel=38000 RB Size=75 Position=#0**

**Band38 QPSK BW=15MHz Channel=38175 RB Size=75 Position=#0****Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0**



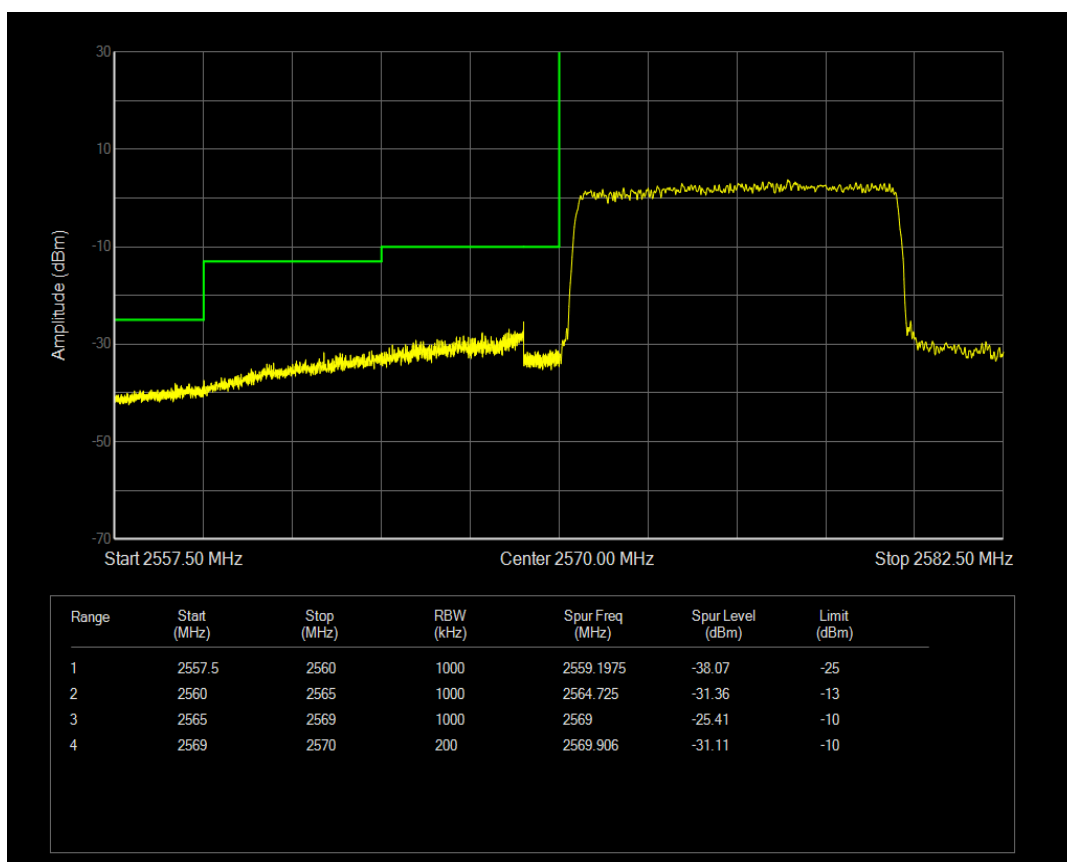
Band38 QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0



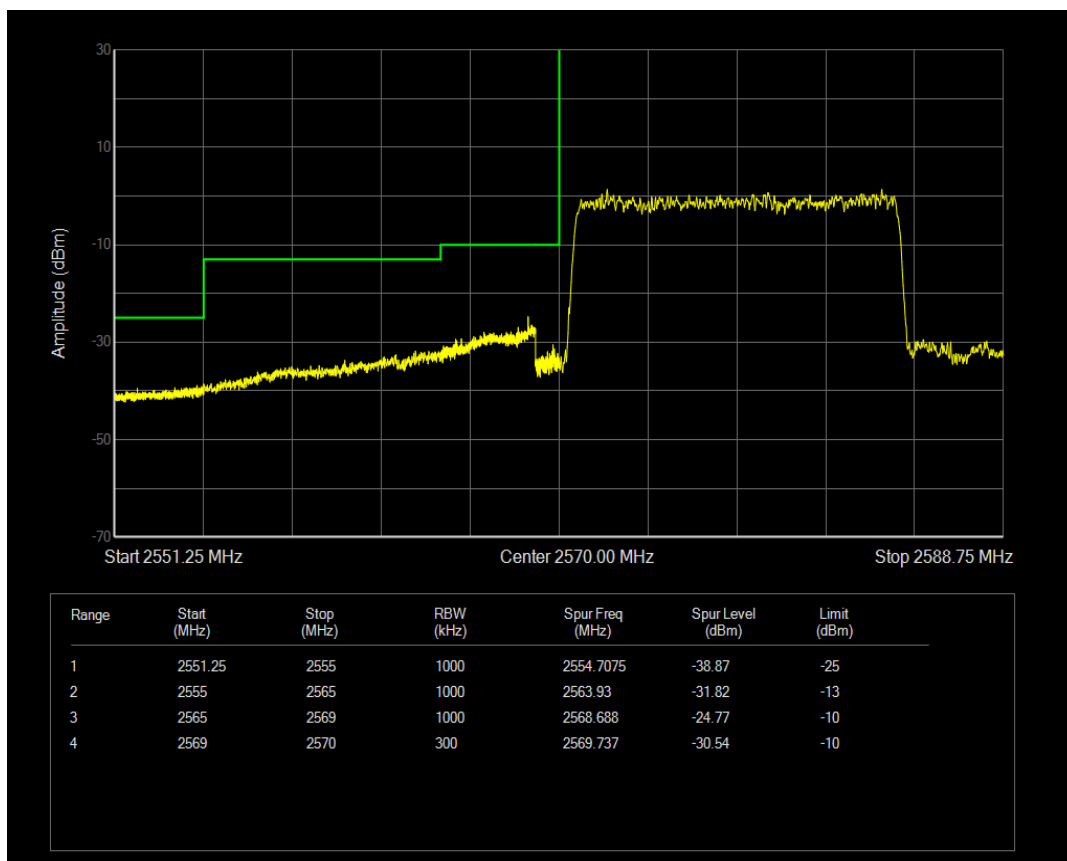
5 Band edge

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	2563.80	-29.77	-25	PASS
Band38	5	37775	25	#0	QAM16	2563.02	-28.83	-25	PASS
Band38	5	38225	25	#0	QPSK	2626.07	-27.16	-25	PASS
Band38	5	38225	25	#0	QAM16	2626.82	-30.31	-25	PASS
Band38	10	37800	50	#0	QPSK	2559.89	-37.14	-25	PASS
Band38	10	37800	50	#0	QAM16	2559.20	-38.07	-25	PASS
Band38	10	38200	50	#0	QPSK	2631.01	-34.53	-25	PASS
Band38	10	38200	50	#0	QAM16	2630.36	-35.60	-25	PASS
Band38	15	37825	75	#0	QPSK	2554.62	-37.95	-25	PASS
Band38	15	37825	75	#0	QAM16	2554.71	-38.87	-25	PASS
Band38	15	38175	75	#0	QPSK	2635.01	-34.36	-25	PASS
Band38	15	38175	75	#0	QAM16	2635.92	-36.48	-25	PASS
Band38	20	37850	100	#0	QPSK	2549.90	-38.98	-25	PASS
Band38	20	37850	100	#0	QAM16	2548.81	-39.42	-25	PASS
Band38	20	38150	100	#0	QPSK	2640.68	-37.18	-25	PASS
Band38	20	38150	100	#0	QAM16	2641.13	-38.22	-25	PASS

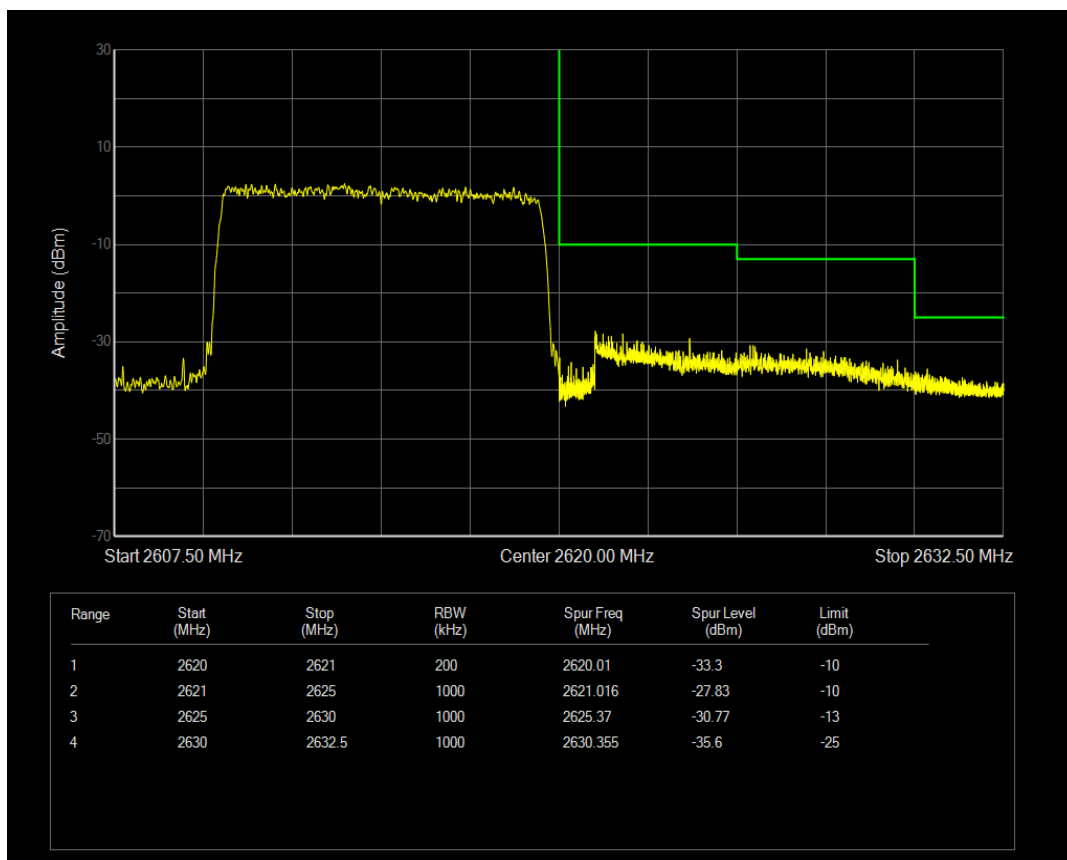
Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0



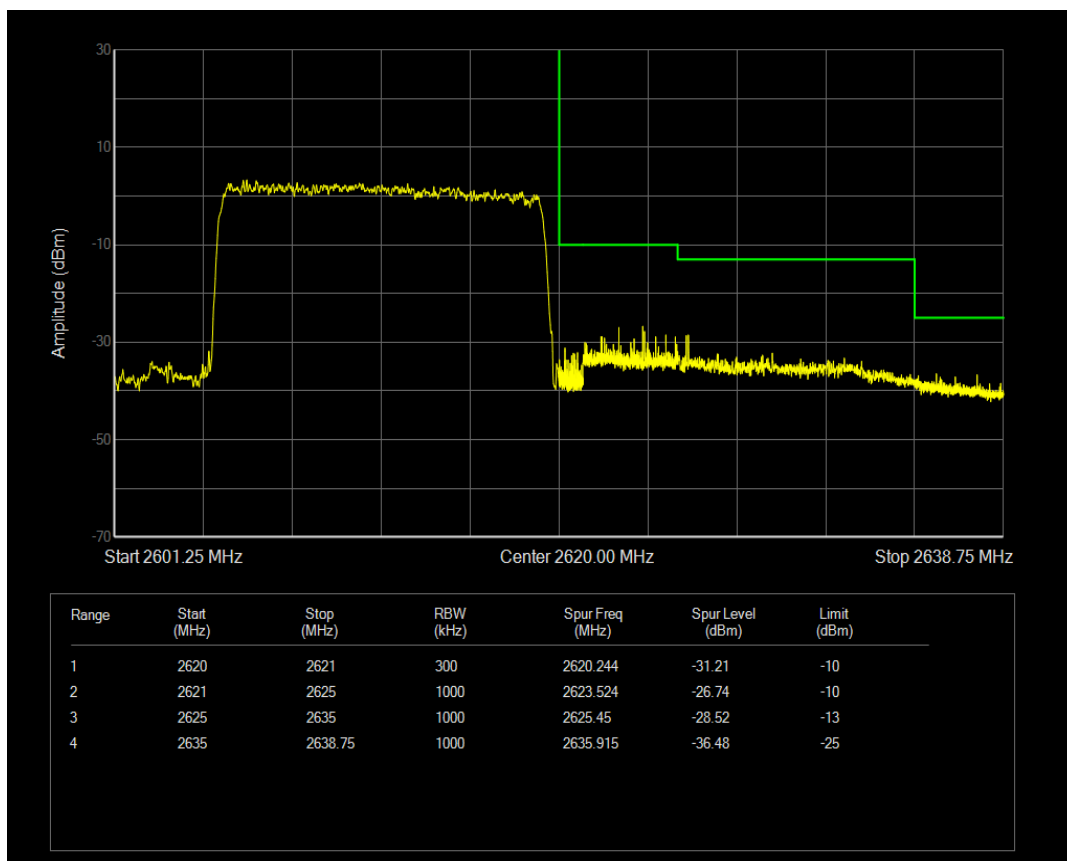
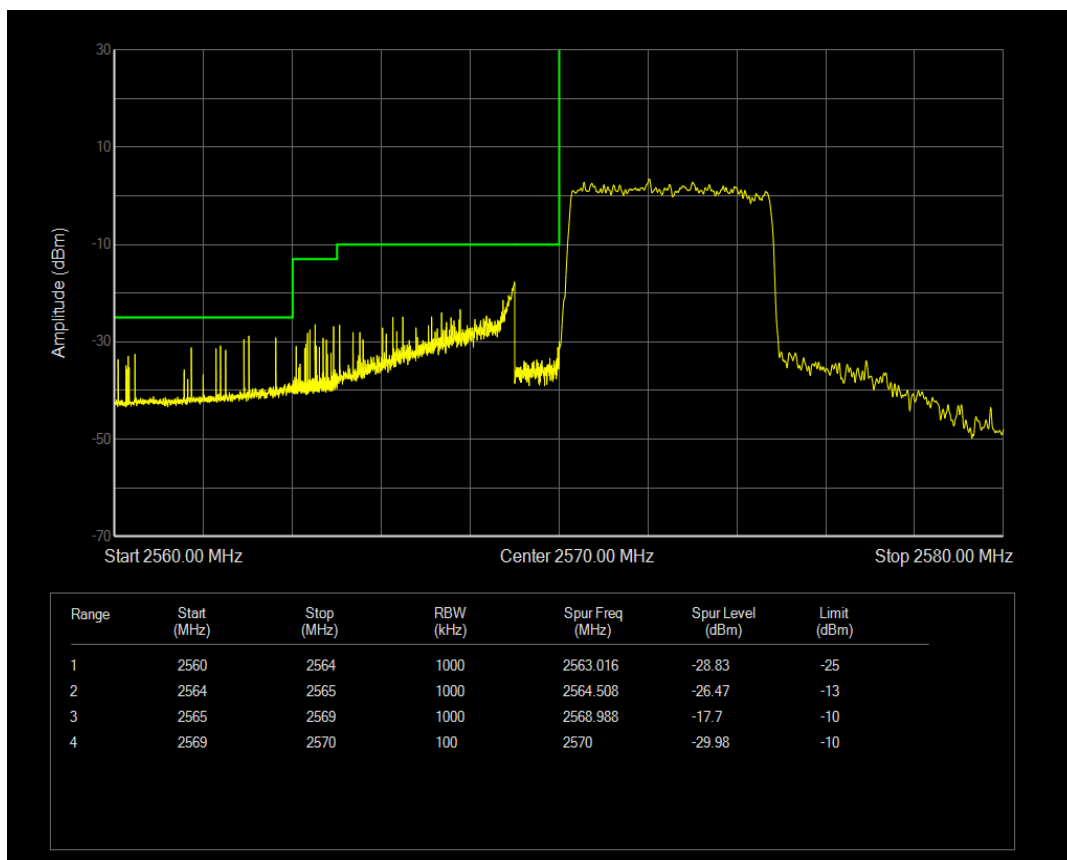
Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0

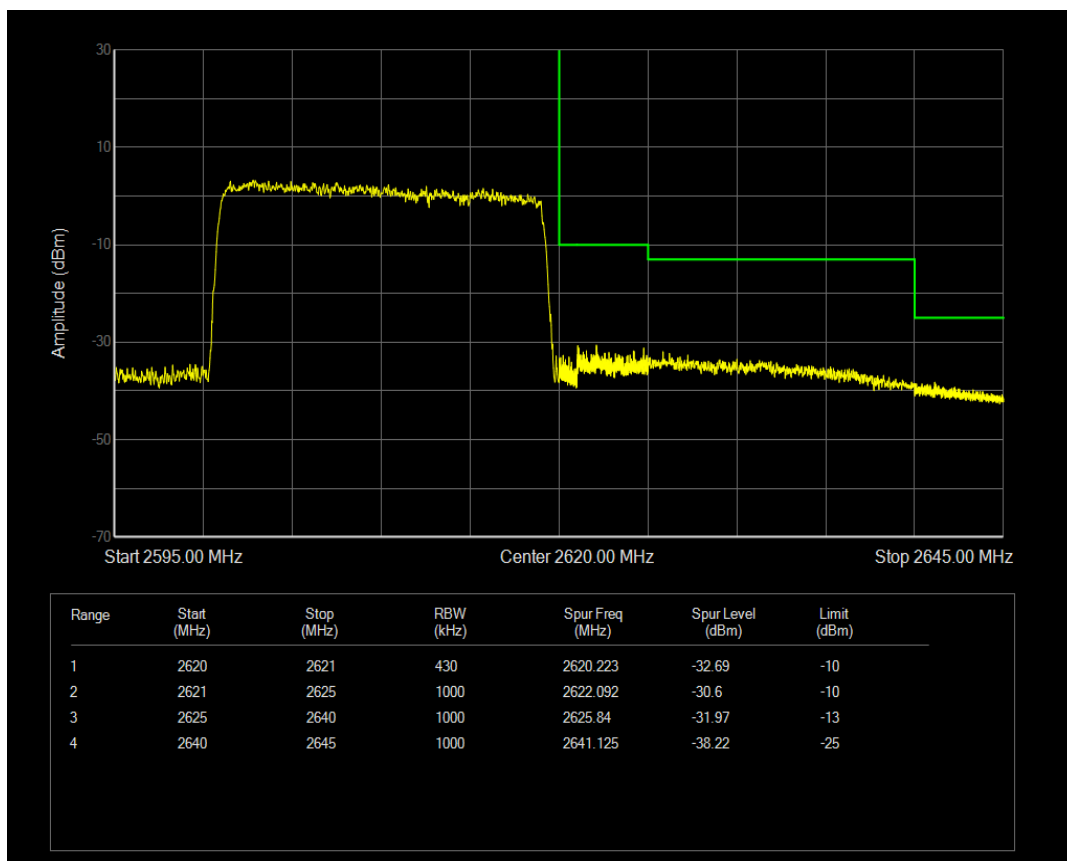
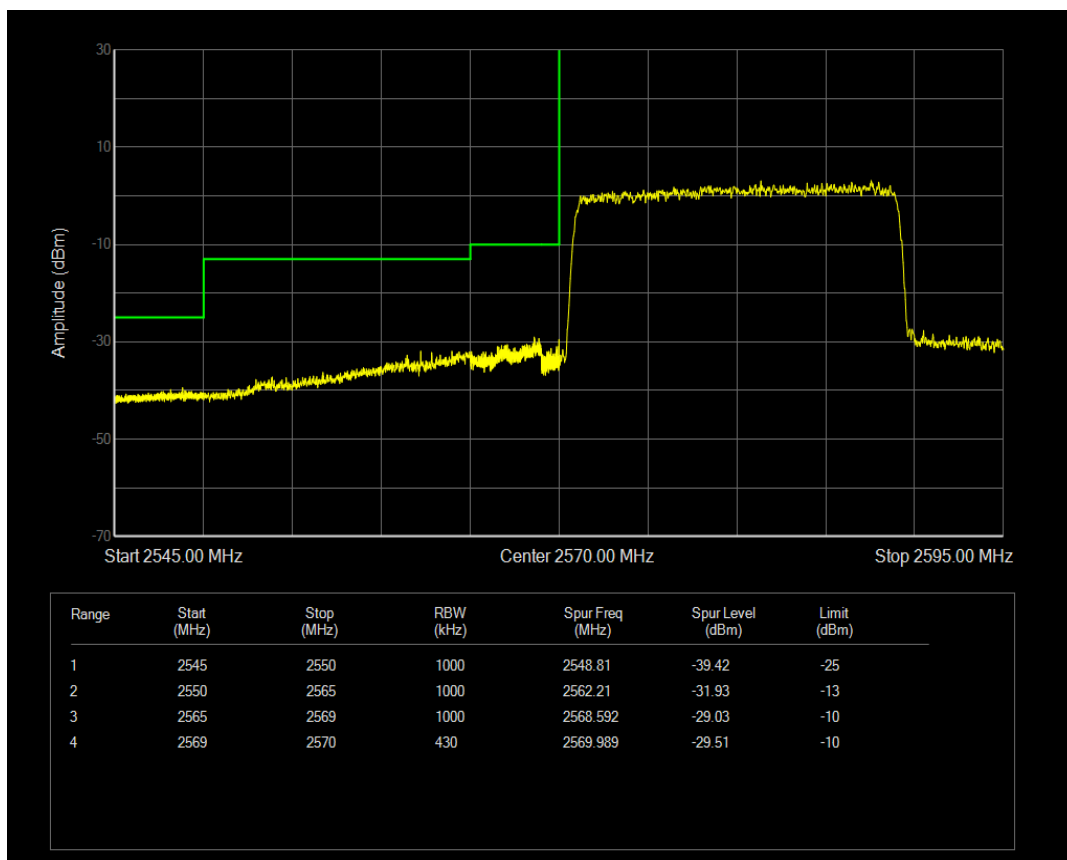


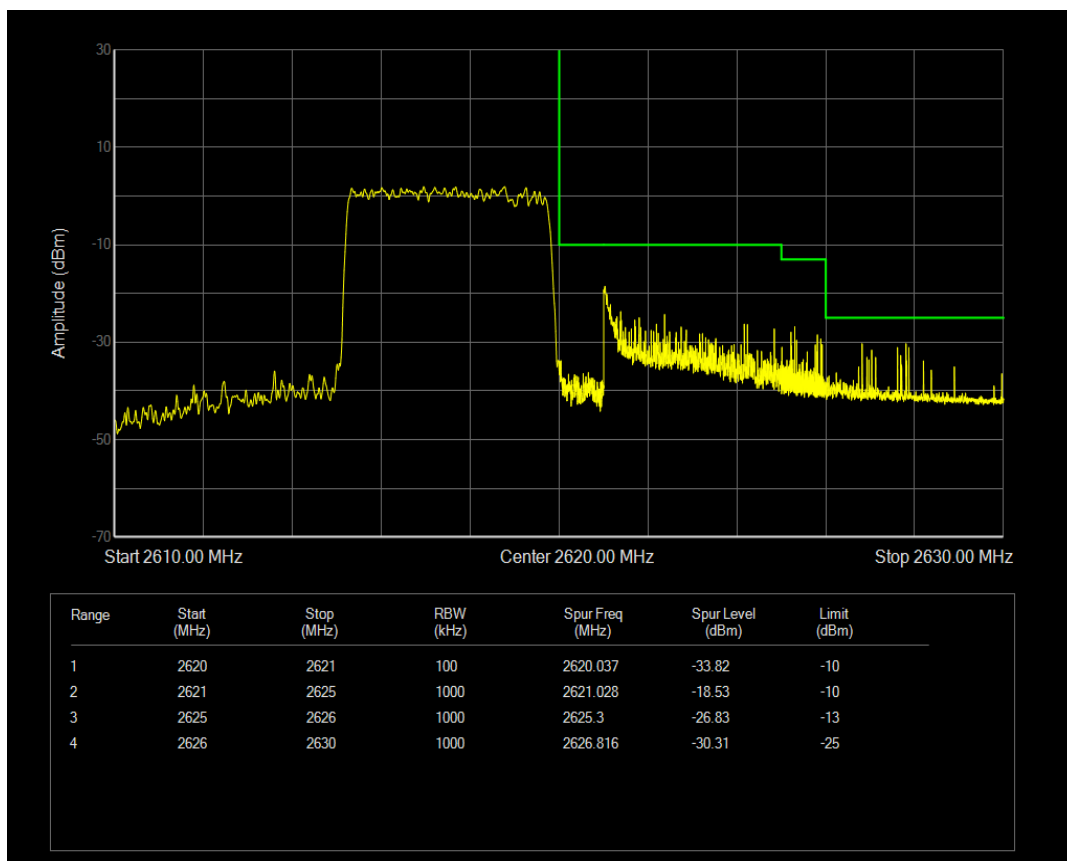
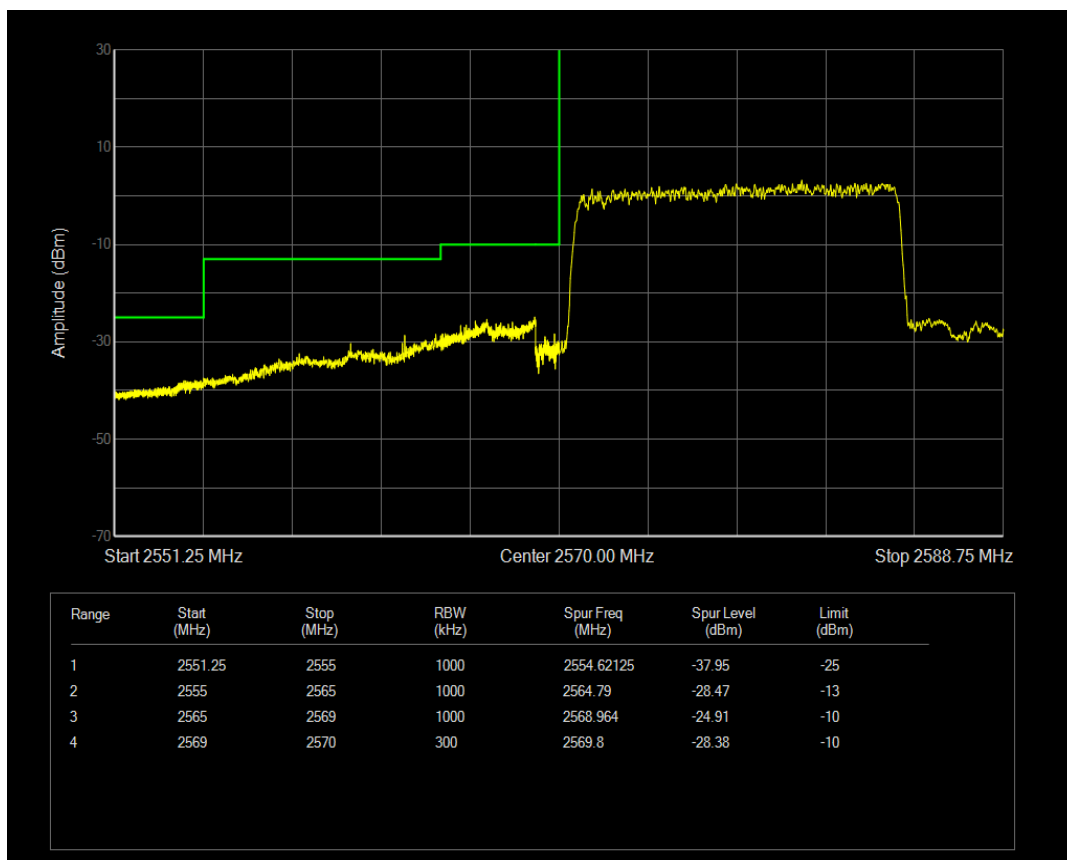
Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0

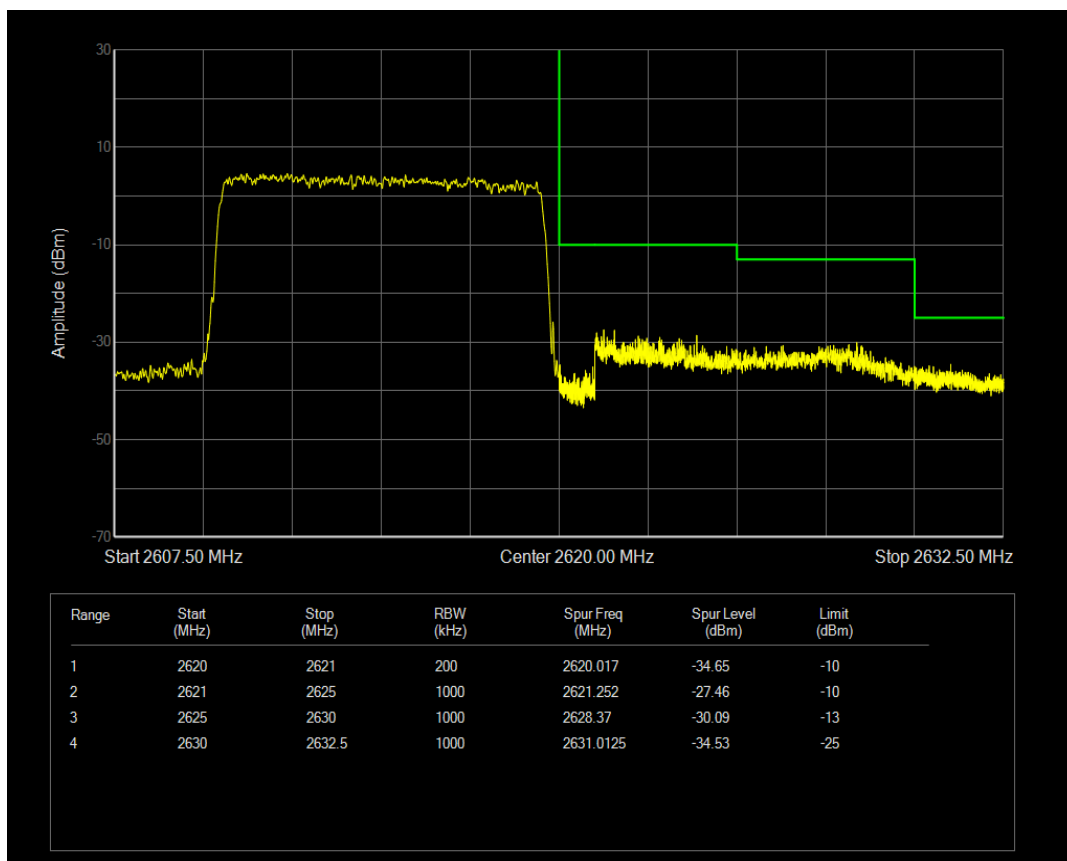
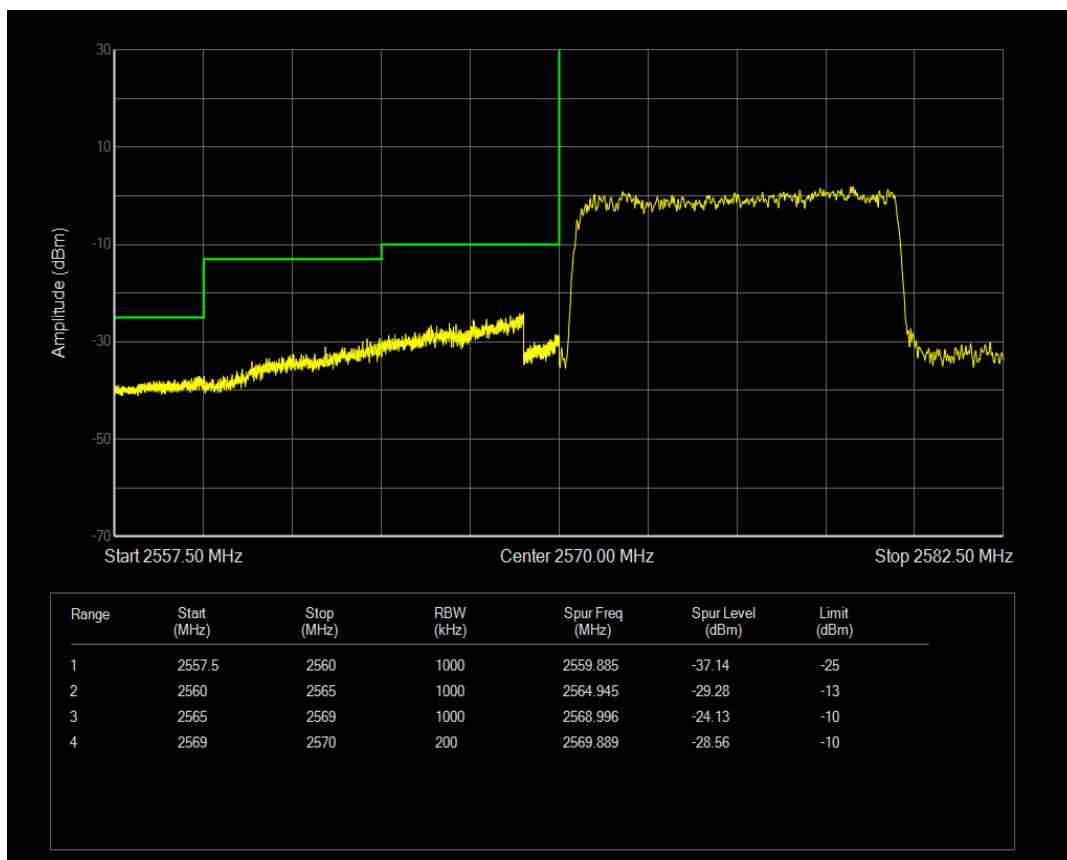


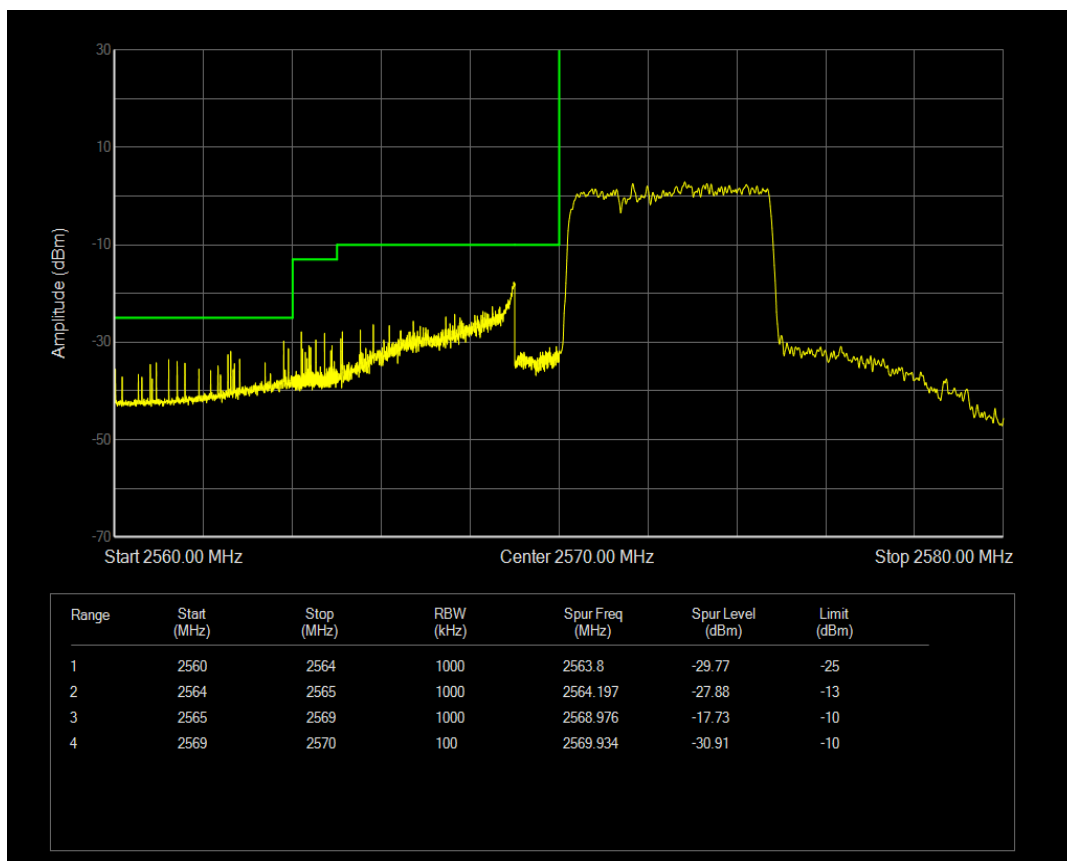
Band38 QAM16 BW=15MHz Channel=38175 RB Size=75 Position=#0

**Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0****Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0**

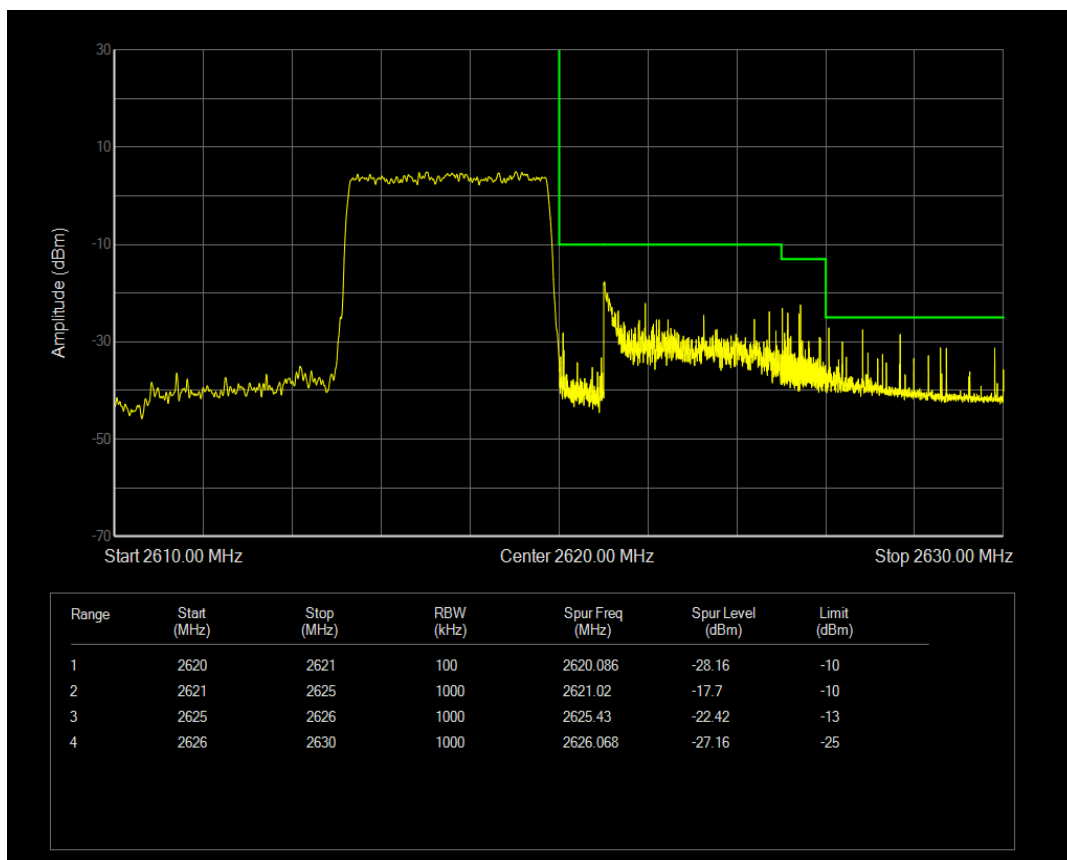
**Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0****Band38 QAM16 BW=5MHz Channel=38225 RB Size=25 Position=#0**

**Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0****Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0**

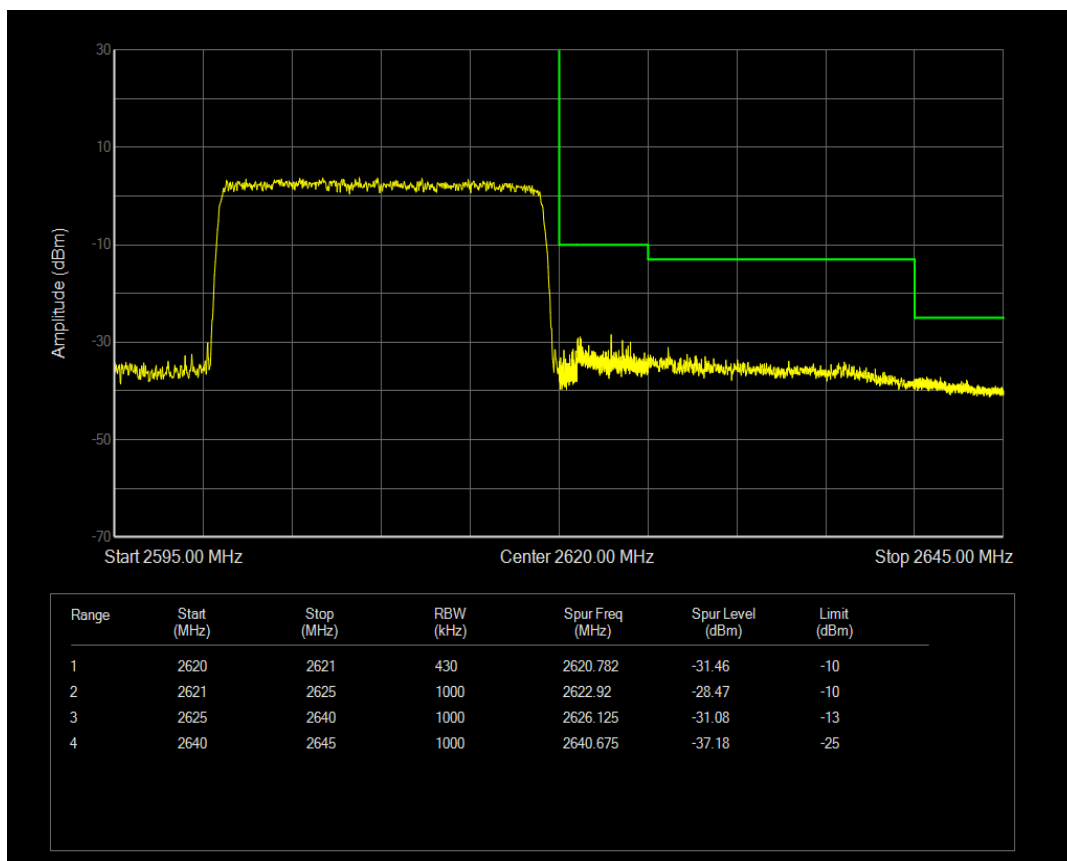
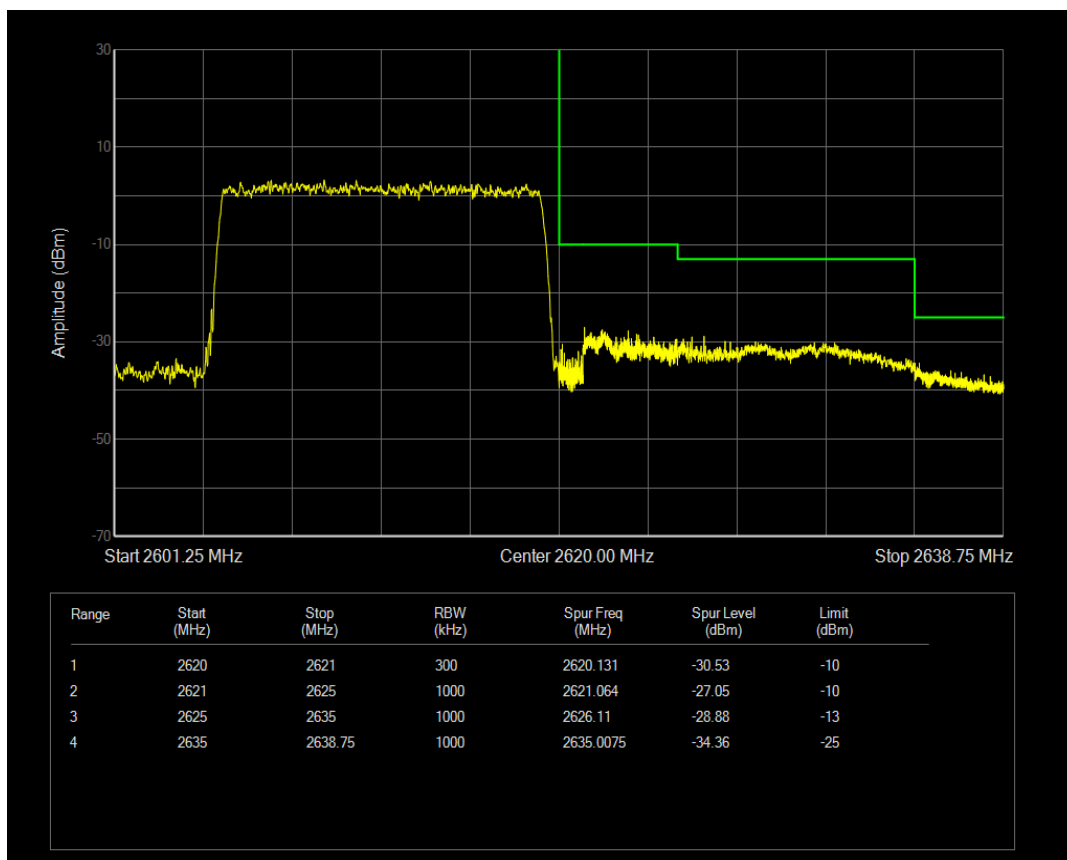
**Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0****Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0**

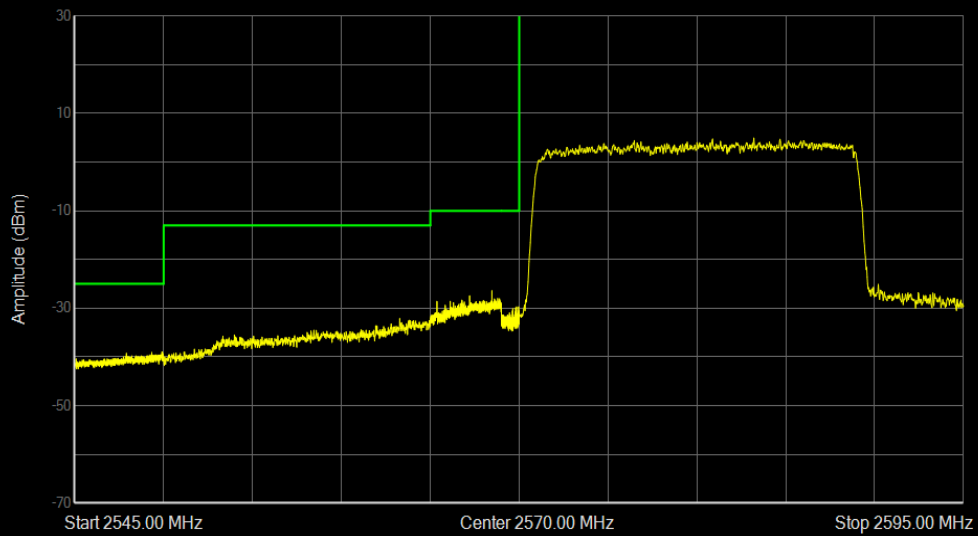


Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0



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

**Band38 QPSK BW=15MHz Channel=38175 RB Size=75 Position=#0****Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0**

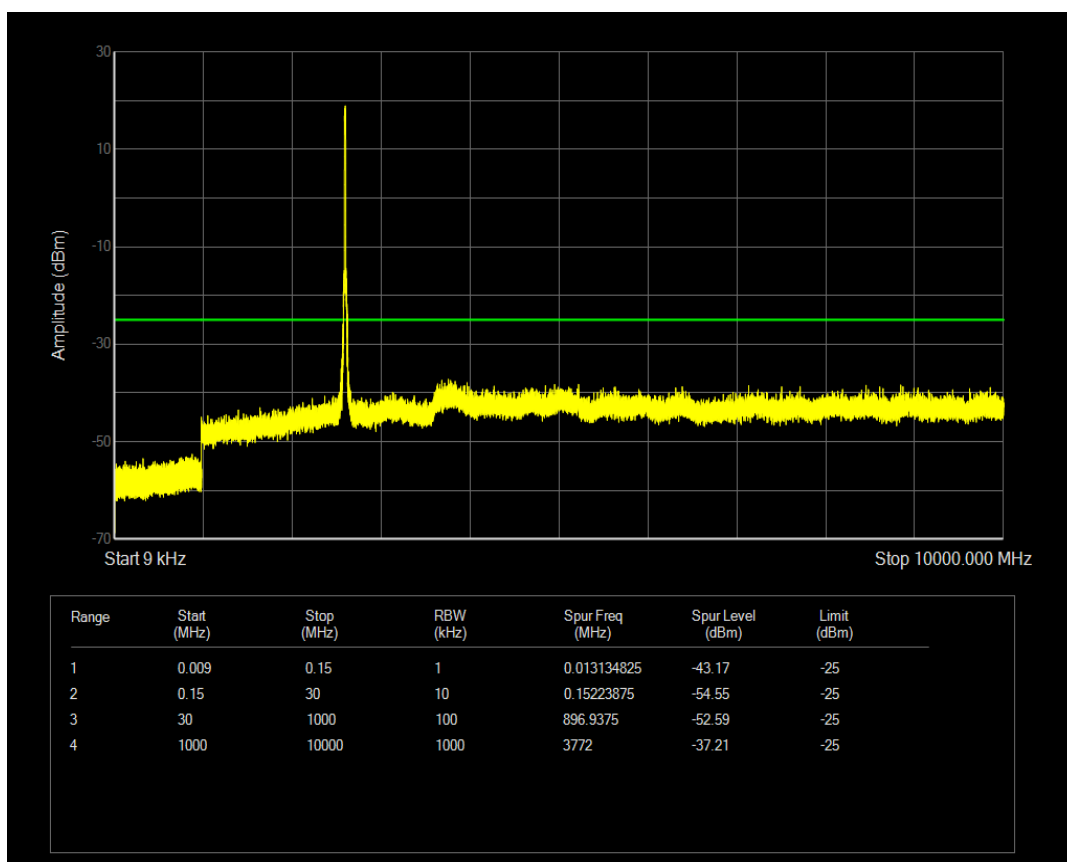


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2545	2550	1000	2549.9	-38.98	-25
2	2550	2565	1000	2563.275	-32.12	-13
3	2565	2569	1000	2568.464	-26.42	-10
4	2569	2570	430	2569.961	-29.72	-10

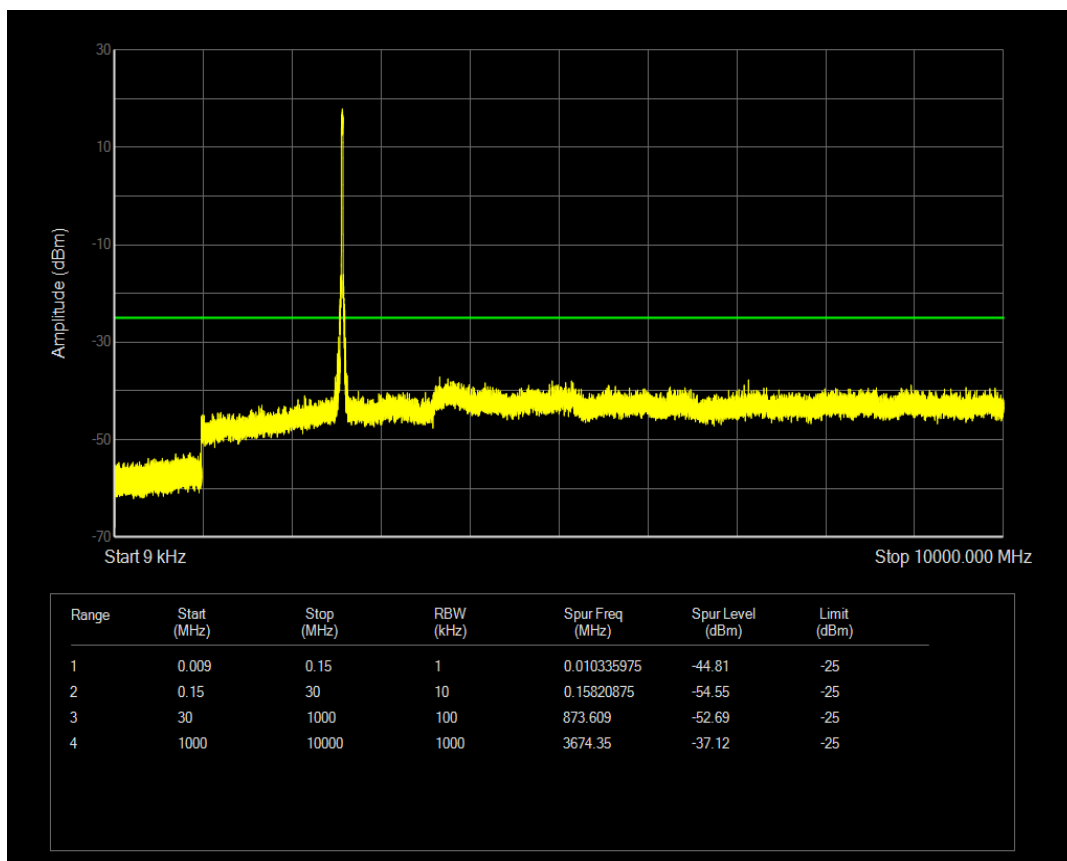
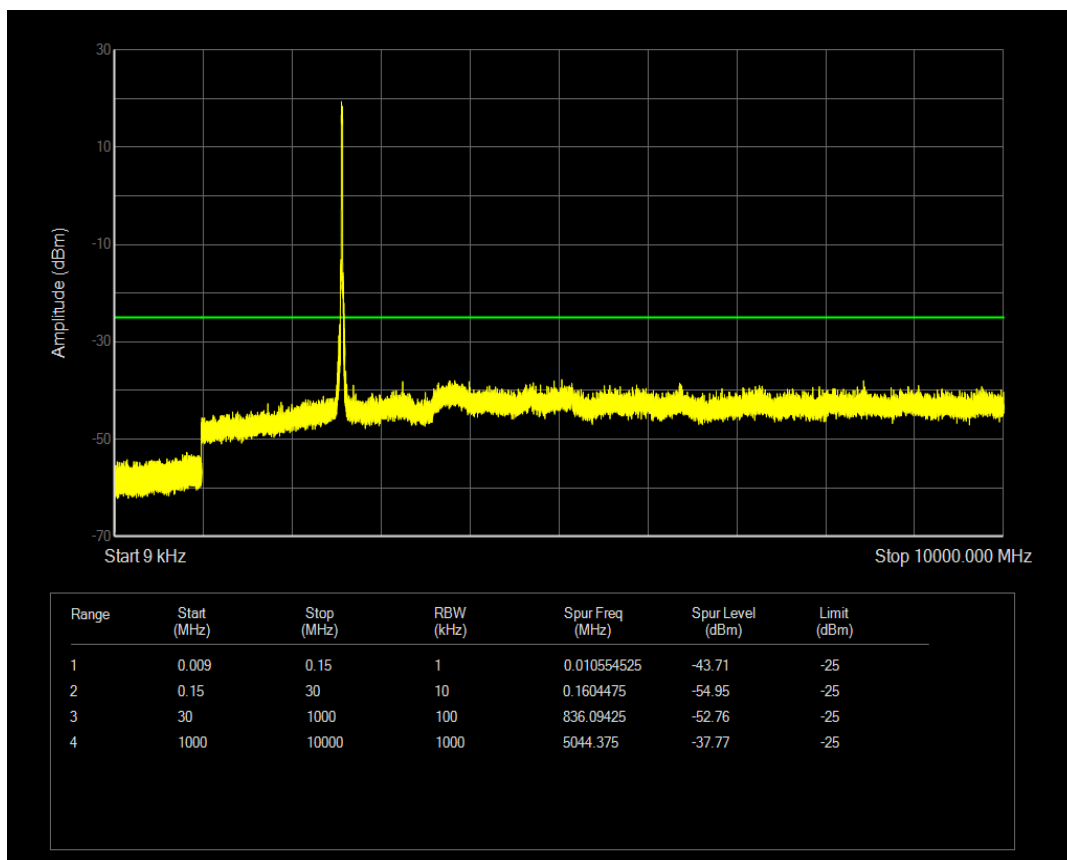
6 Out-of-band emissions

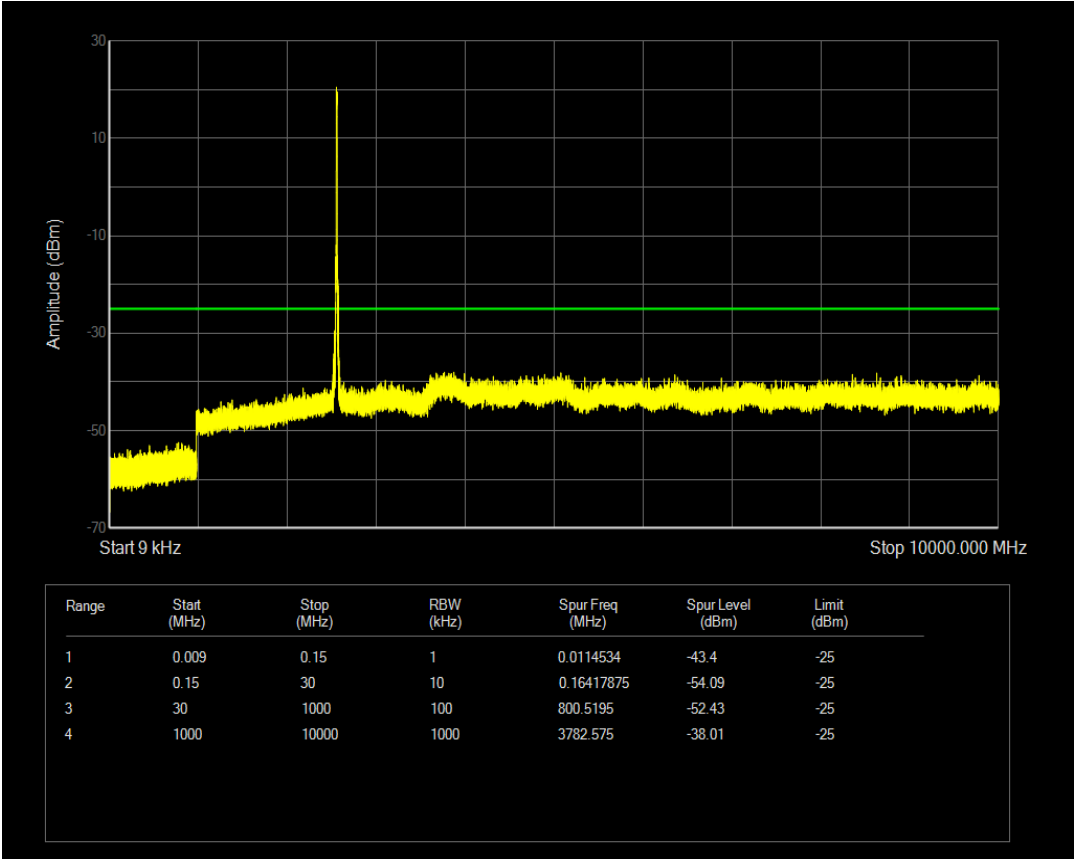
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band38	5	37775	25	#0	QPSK	5144.28	-37.55	-25	PASS
Band38	5	37775	25	#0	QAM16	3873.03	-36.95	-25	PASS
Band38	5	38225	25	#0	QPSK	5234.50	-35.87	-25	PASS
Band38	5	38225	25	#0	QAM16	5234.28	-35.36	-25	PASS
Band38	10	37800	50	#0	QPSK	4869.55	-36.36	-25	PASS
Band38	10	37800	50	#0	QAM16	3782.58	-38.01	-25	PASS
Band38	10	38200	50	#0	QPSK	3760.98	-37.32	-25	PASS
Band38	10	38200	50	#0	QAM16	3846.48	-37.05	-25	PASS
Band38	15	37825	75	#0	QPSK	3879.33	-37.00	-25	PASS
Band38	15	37825	75	#0	QAM16	5044.38	-37.77	-25	PASS
Band38	15	38175	75	#0	QPSK	5129.20	-36.89	-25	PASS
Band38	15	38175	75	#0	QAM16	3772.00	-37.21	-25	PASS
Band38	20	37850	100	#0	QPSK	3897.33	-37.82	-25	PASS
Band38	20	37850	100	#0	QAM16	3674.35	-37.12	-25	PASS
Band38	20	38150	100	#0	QPSK	3746.80	-37.15	-25	PASS
Band38	20	38150	100	#0	QAM16	5098.38	-37.27	-25	PASS

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

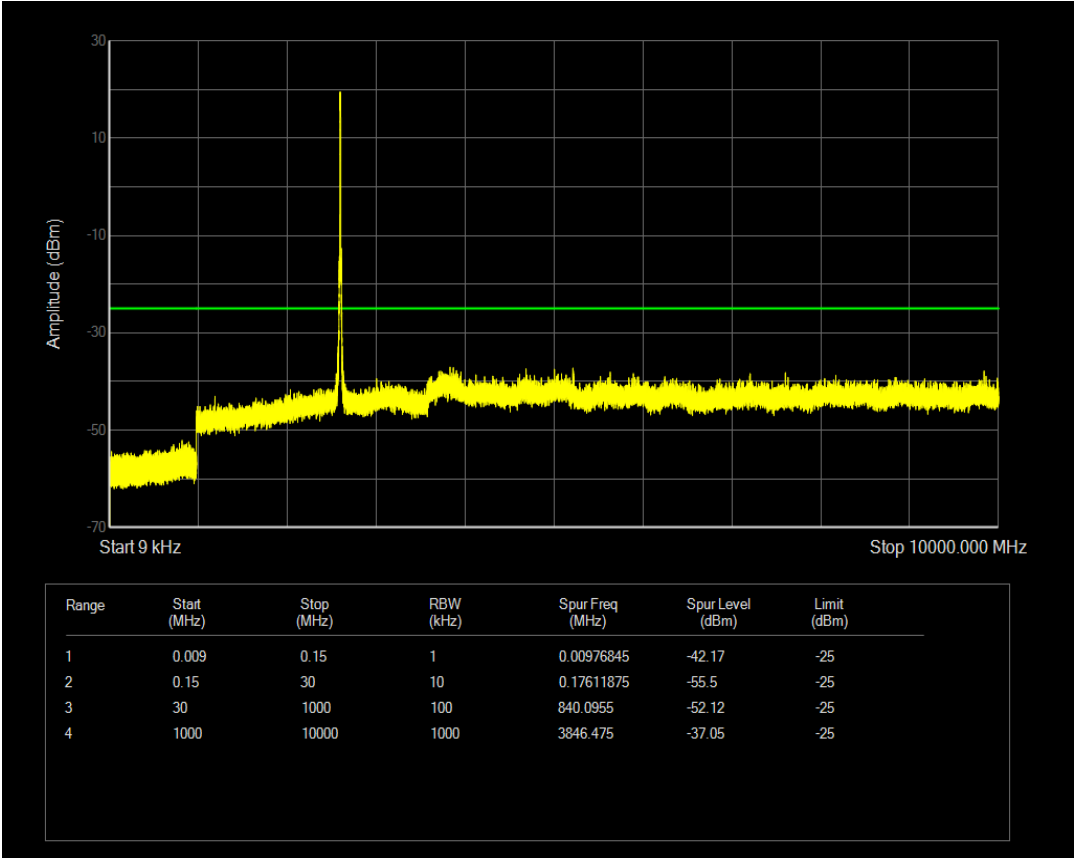


Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0

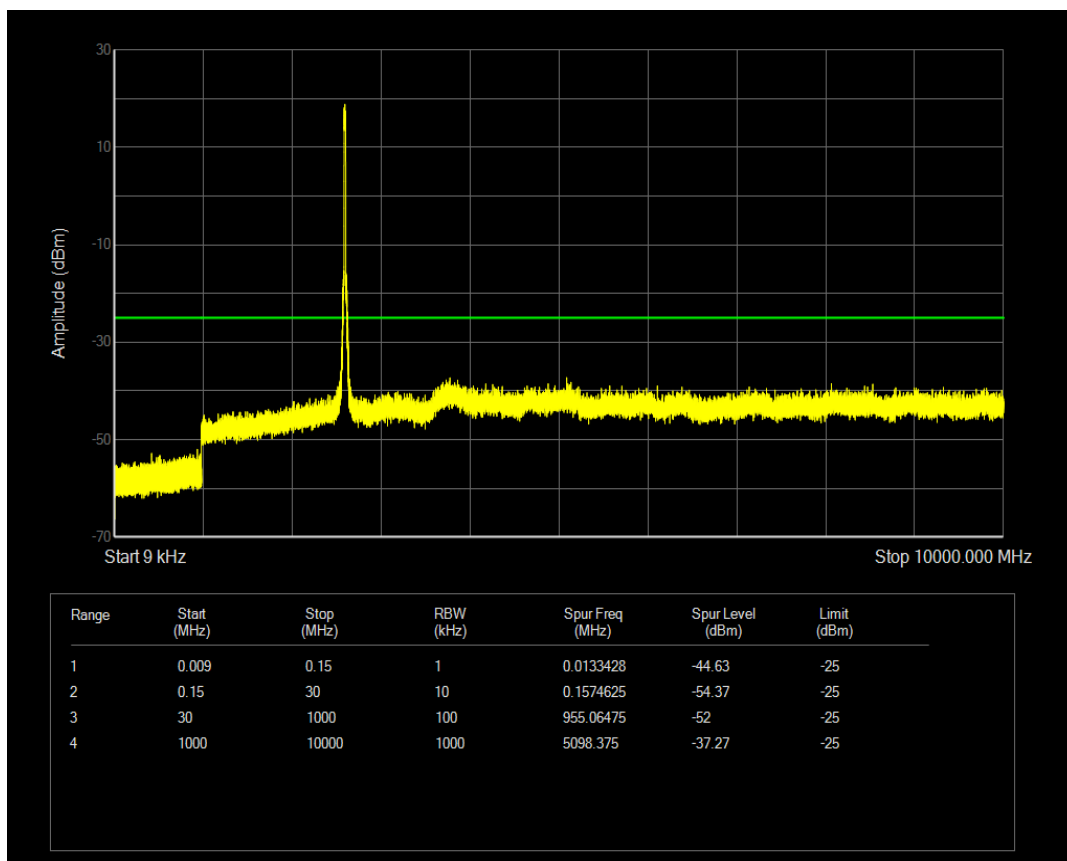
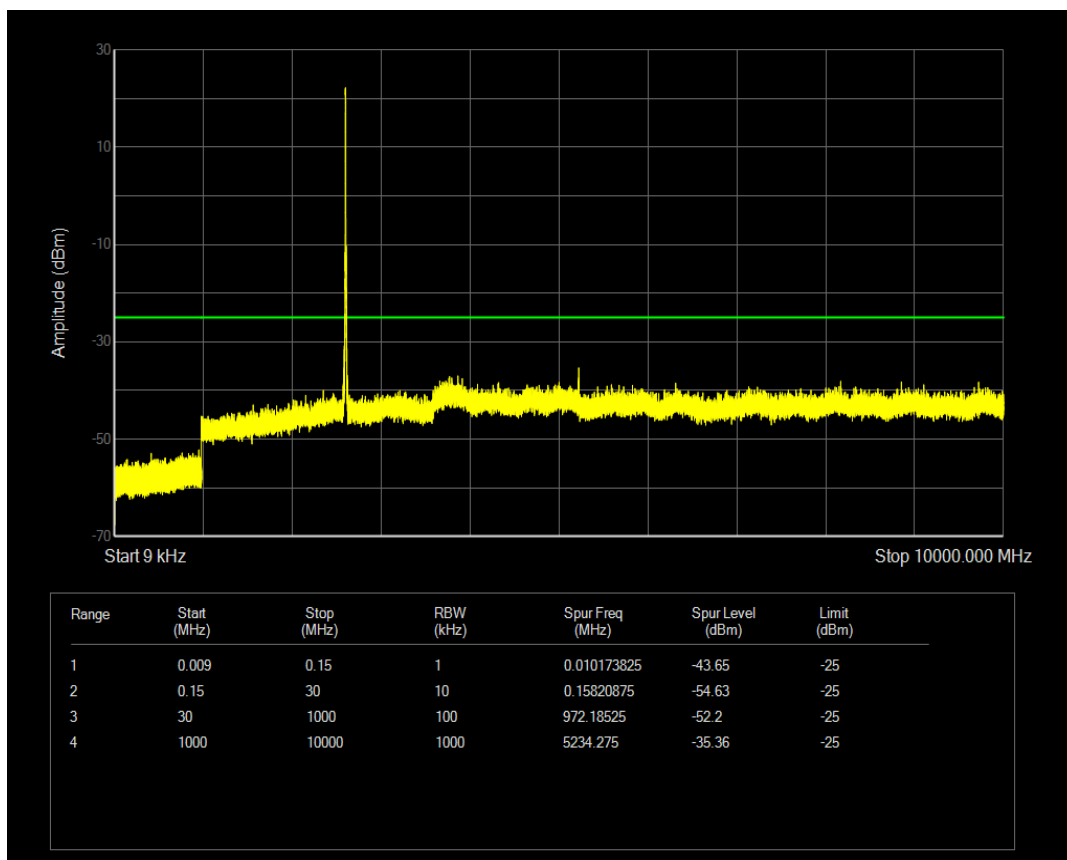
**Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0****Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0**

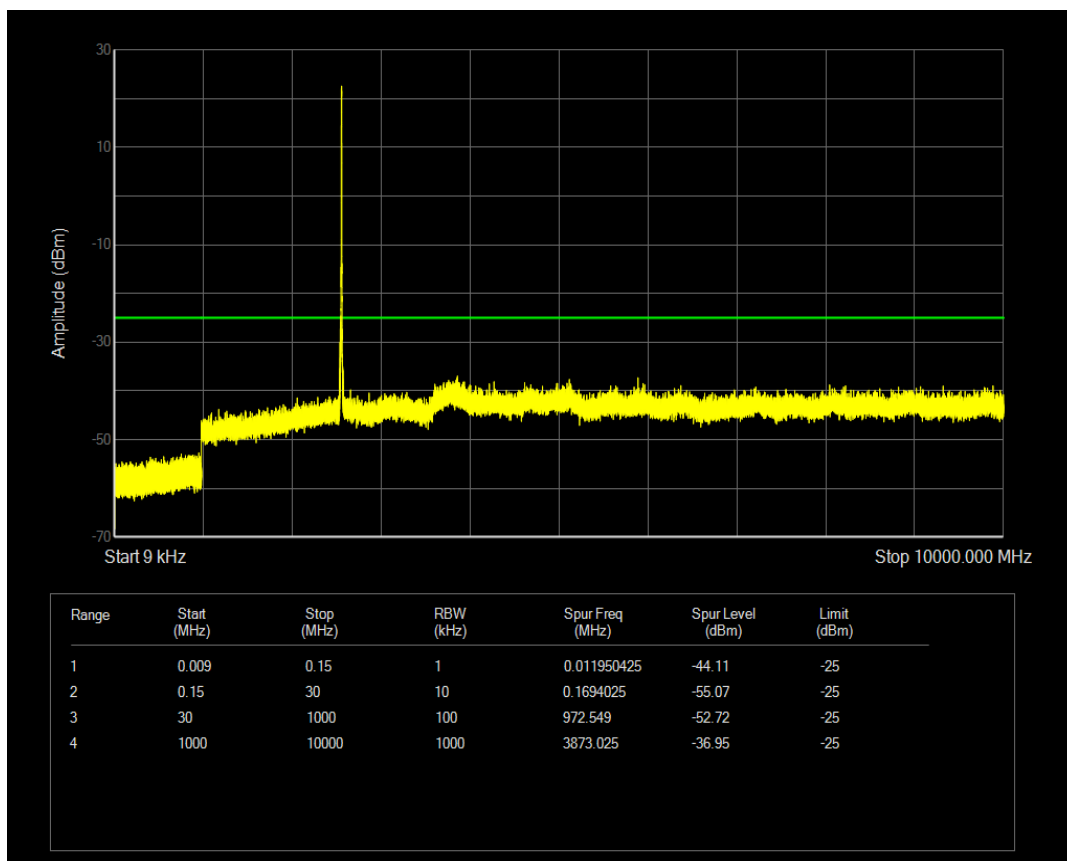
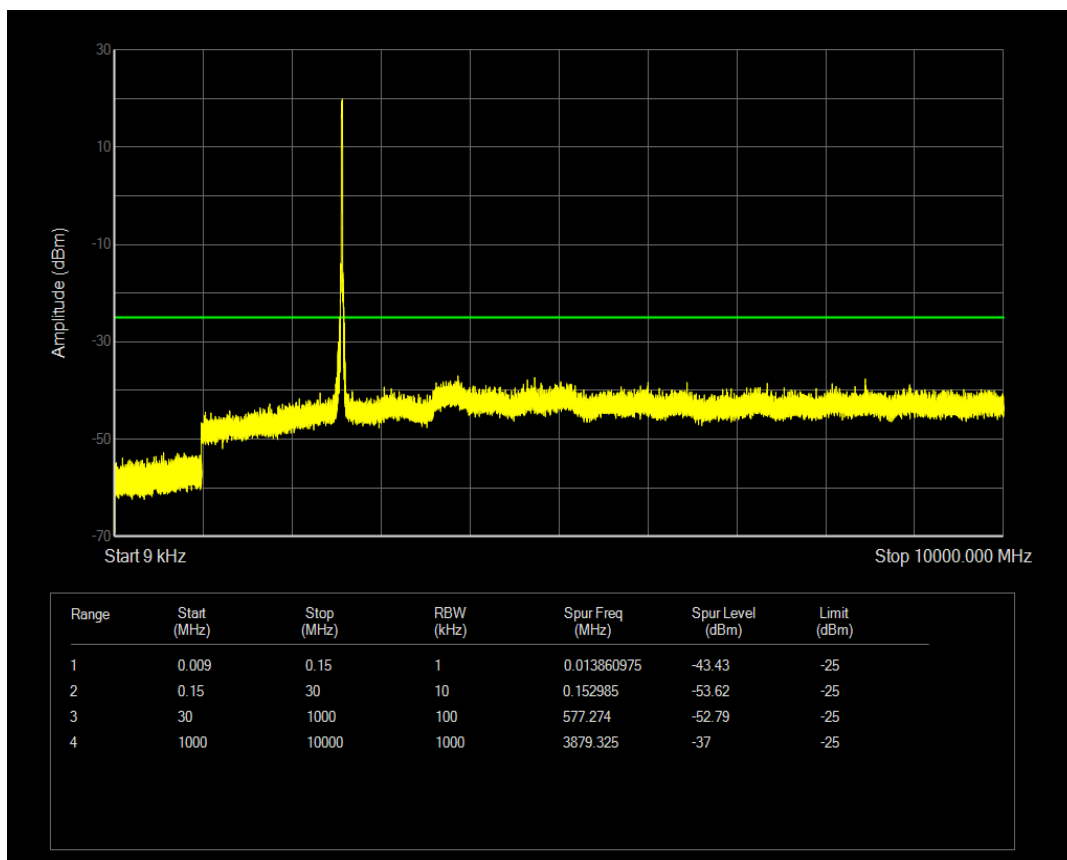


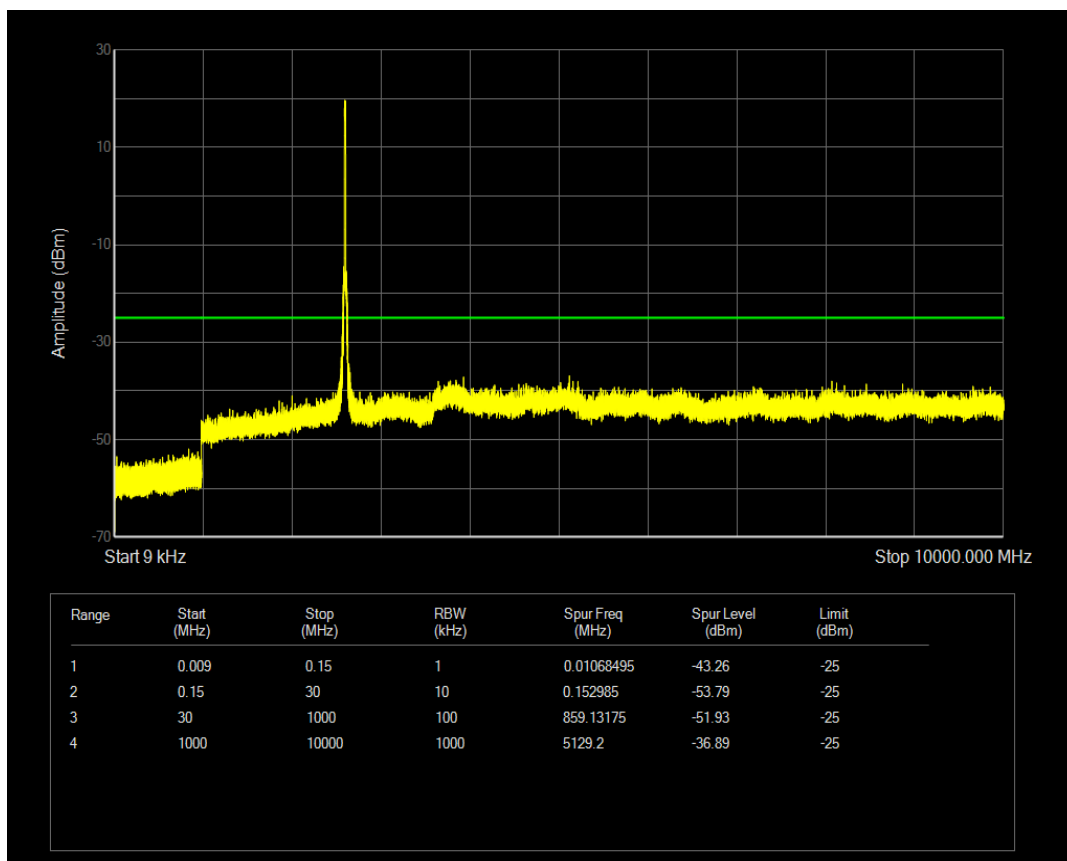
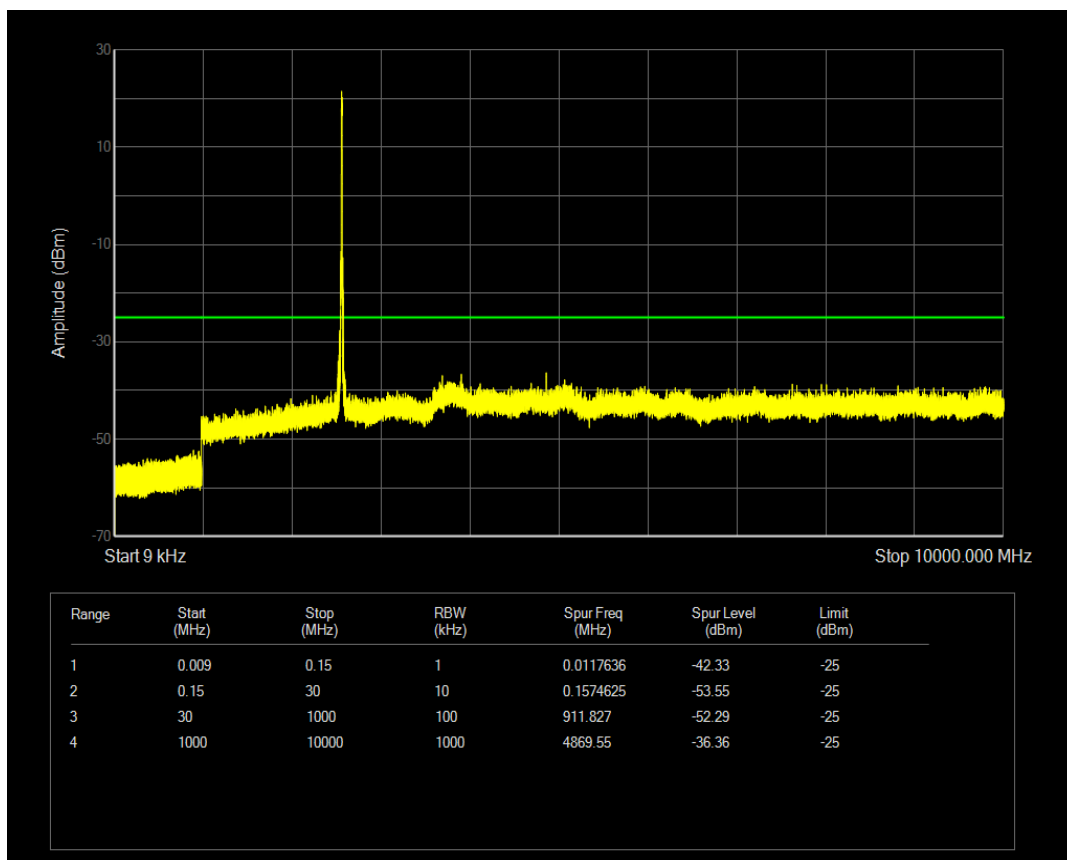
Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0

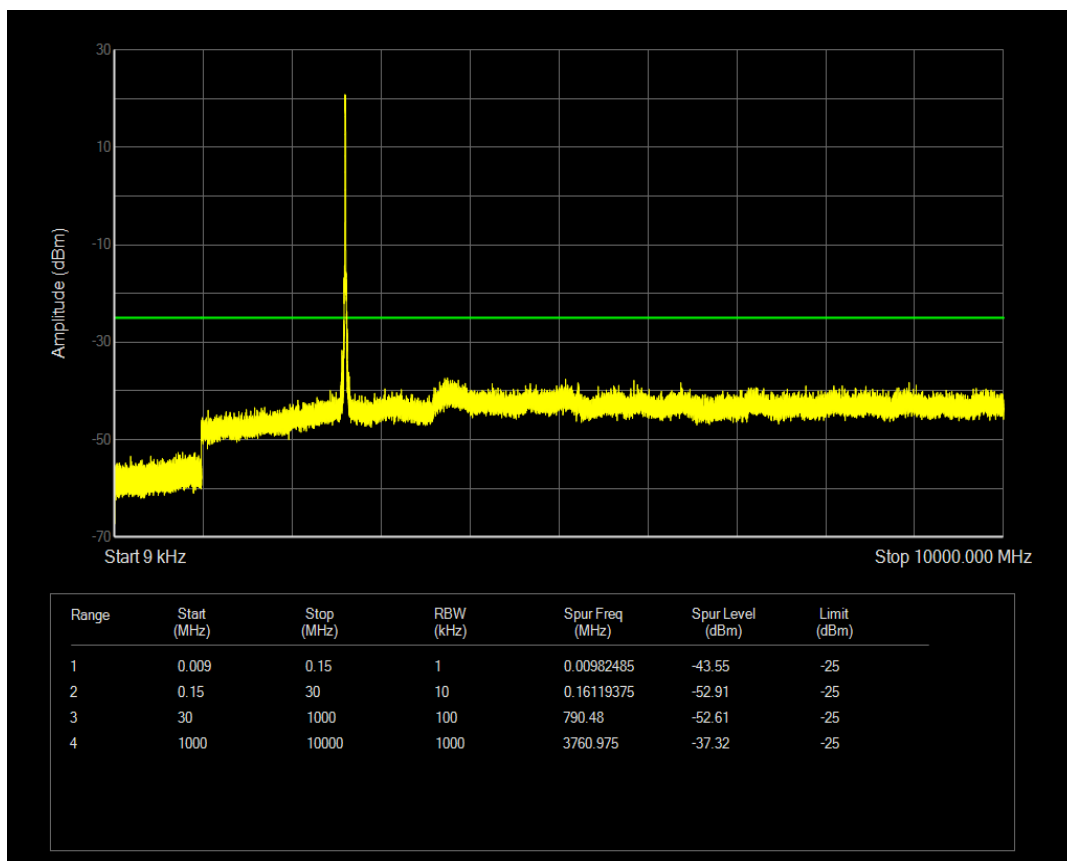
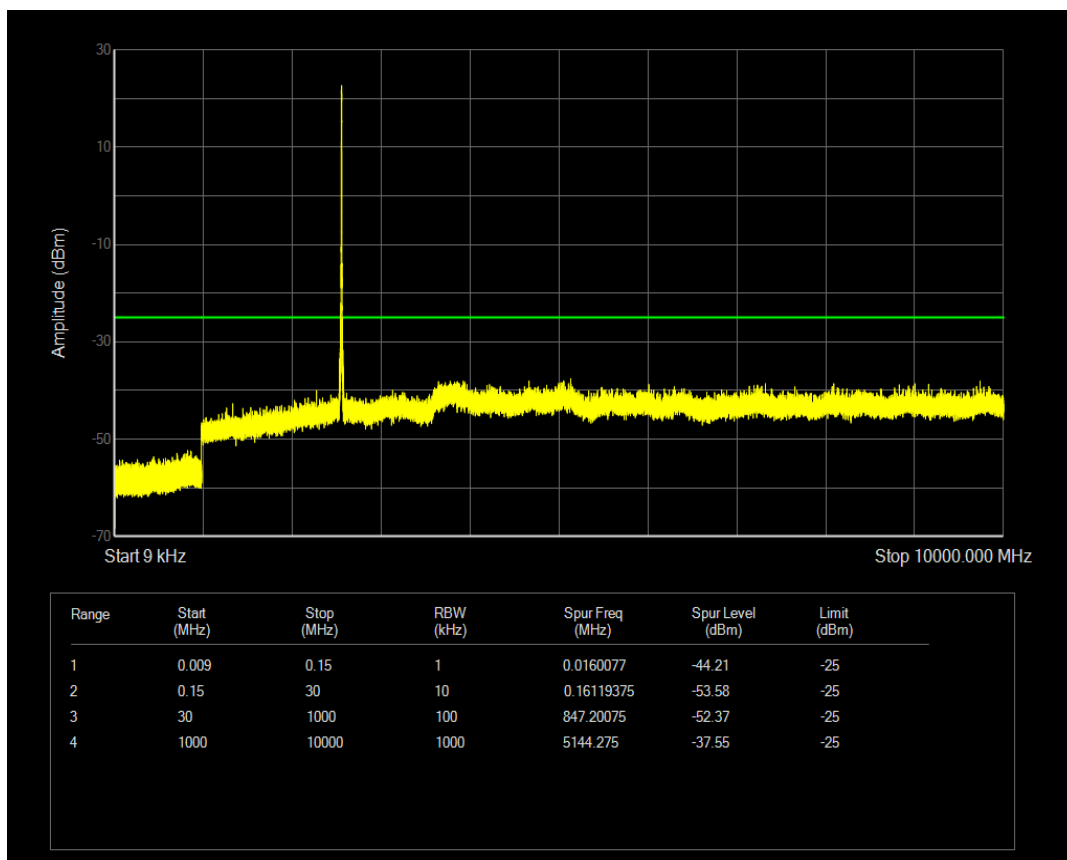


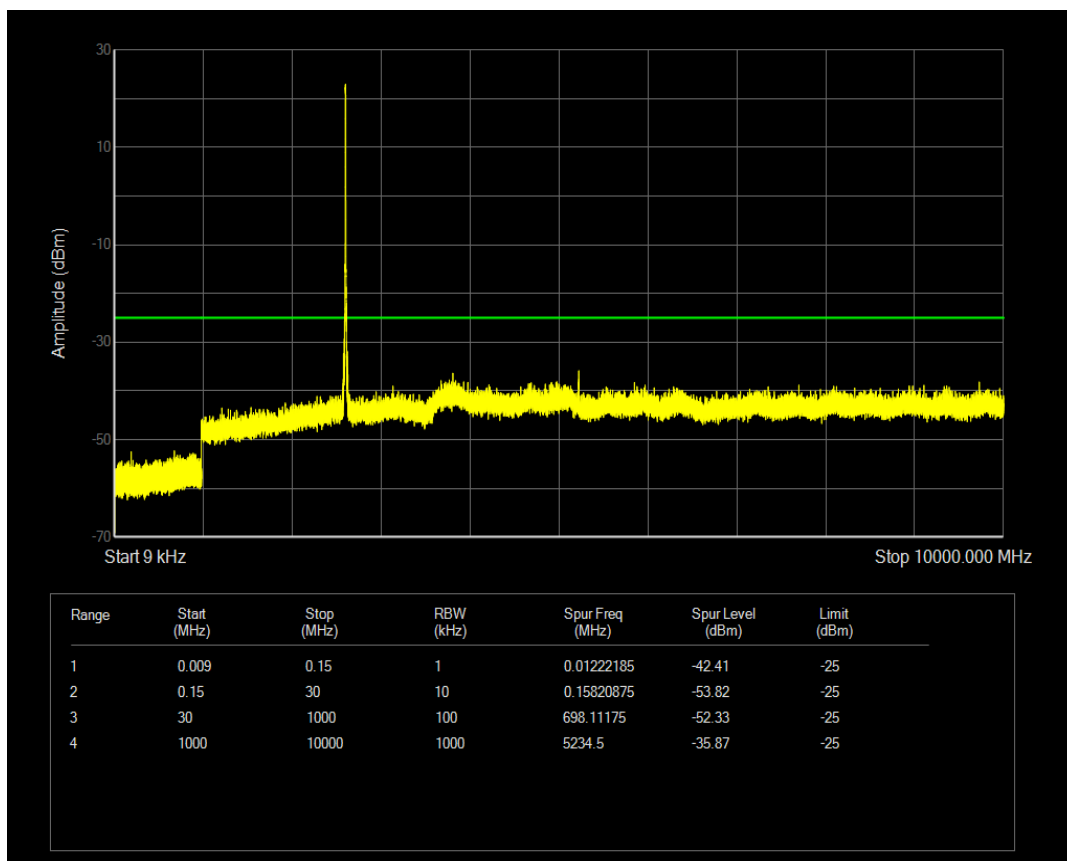
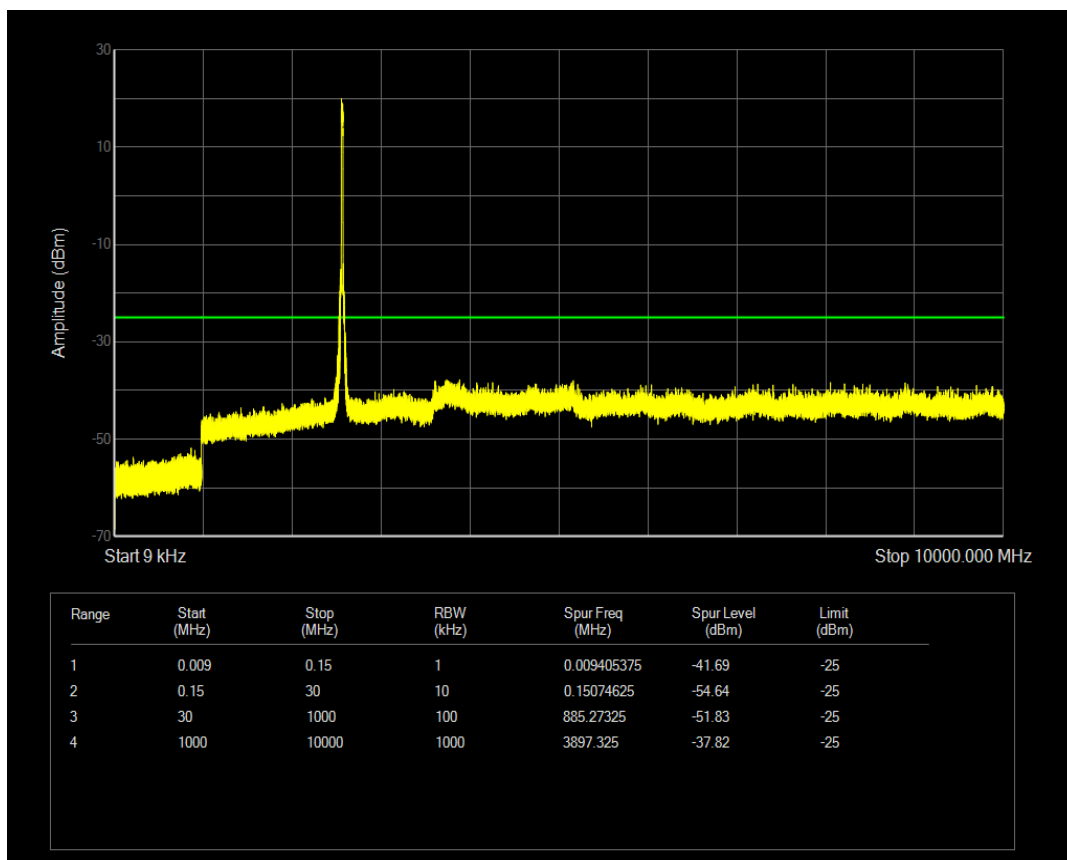
Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0

**Band38 QAM16 BW=5MHz Channel=38225 RB Size=25 Position=#0****Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0**

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

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

**Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0****Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0**

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

