

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 power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	Verdict
Band38	5	37775	1	#0	QPSK	21.02	-2	19.02	33.01	PASS
Band38	5	37775	1	#Mid	QPSK	21.01	-2	19.01	33.01	PASS
Band38	5	37775	1	#Max	QPSK	21.09	-2	19.09	33.01	PASS
Band38	5	37775	12	#0	QPSK	19.99	-2	17.99	33.01	PASS
Band38	5	37775	12	#Mid	QPSK	20.01	-2	18.01	33.01	PASS
Band38	5	37775	12	#Max	QPSK	20.02	-2	18.02	33.01	PASS
Band38	5	37775	25	#0	QPSK	20.03	-2	18.03	33.01	PASS
Band38	5	37775	1	#0	QAM16	20.28	-2	18.28	33.01	PASS
Band38	5	37775	1	#Mid	QAM16	20.31	-2	18.31	33.01	PASS
Band38	5	37775	1	#Max	QAM16	20.38	-2	18.38	33.01	PASS
Band38	5	37775	12	#0	QAM16	18.98	-2	16.98	33.01	PASS
Band38	5	37775	12	#Mid	QAM16	18.98	-2	16.98	33.01	PASS
Band38	5	37775	12	#Max	QAM16	19.03	-2	17.03	33.01	PASS
Band38	5	37775	25	#0	QAM16	19.01	-2	17.01	33.01	PASS
Band38	5	38000	1	#0	QPSK	21.03	-2	19.03	33.01	PASS
Band38	5	38000	1	#Mid	QPSK	20.98	-2	18.98	33.01	PASS
Band38	5	38000	1	#Max	QPSK	20.95	-2	18.95	33.01	PASS
Band38	5	38000	12	#0	QPSK	20.02	-2	18.02	33.01	PASS
Band38	5	38000	12	#Mid	QPSK	19.97	-2	17.97	33.01	PASS
Band38	5	38000	12	#Max	QPSK	19.98	-2	17.98	33.01	PASS
Band38	5	38000	25	#0	QPSK	20.01	-2	18.01	33.01	PASS
Band38	5	38000	1	#0	QAM16	20.34	-2	18.34	33.01	PASS
Band38	5	38000	1	#Mid	QAM16	20.37	-2	18.37	33.01	PASS
Band38	5	38000	1	#Max	QAM16	20.27	-2	18.27	33.01	PASS
Band38	5	38000	12	#0	QAM16	19.09	-2	17.09	33.01	PASS
Band38	5	38000	12	#Mid	QAM16	19.03	-2	17.03	33.01	PASS
Band38	5	38000	12	#Max	QAM16	19.02	-2	17.02	33.01	PASS
Band38	5	38000	25	#0	QAM16	18.96	-2	16.96	33.01	PASS
Band38	5	38225	1	#0	QPSK	20.96	-2	18.96	33.01	PASS
Band38	5	38225	1	#Mid	QPSK	20.98	-2	18.98	33.01	PASS
Band38	5	38225	1	#Max	QPSK	20.97	-2	18.97	33.01	PASS
Band38	5	38225	12	#0	QPSK	19.85	-2	17.85	33.01	PASS
Band38	5	38225	12	#Mid	QPSK	19.82	-2	17.82	33.01	PASS
Band38	5	38225	12	#Max	QPSK	19.83	-2	17.83	33.01	PASS
Band38	5	38225	25	#0	QPSK	19.85	-2	17.85	33.01	PASS
Band38	5	38225	1	#0	QAM16	20.42	-2	18.42	33.01	PASS
Band38	5	38225	1	#Mid	QAM16	20.39	-2	18.39	33.01	PASS

Band38	5	38225	1	#Max	QAM16	20.41	-2	18.41	33.01	PASS
Band38	5	38225	12	#0	QAM16	18.88	-2	16.88	33.01	PASS
Band38	5	38225	12	#Mid	QAM16	18.82	-2	16.82	33.01	PASS
Band38	5	38225	12	#Max	QAM16	18.83	-2	16.83	33.01	PASS
Band38	5	38225	25	#0	QAM16	18.80	-2	16.80	33.01	PASS
Band38	10	37800	1	#0	QPSK	21.07	-2	19.07	33.01	PASS
Band38	10	37800	1	#Mid	QPSK	21.09	-2	19.09	33.01	PASS
Band38	10	37800	1	#Max	QPSK	21.13	-2	19.13	33.01	PASS
Band38	10	37800	25	#0	QPSK	20.05	-2	18.05	33.01	PASS
Band38	10	37800	25	#Mid	QPSK	20.07	-2	18.07	33.01	PASS
Band38	10	37800	25	#Max	QPSK	20.11	-2	18.11	33.01	PASS
Band38	10	37800	50	#0	QPSK	20.02	-2	18.02	33.01	PASS
Band38	10	37800	1	#0	QAM16	20.62	-2	18.62	33.01	PASS
Band38	10	37800	1	#Mid	QAM16	20.59	-2	18.59	33.01	PASS
Band38	10	37800	1	#Max	QAM16	20.58	-2	18.58	33.01	PASS
Band38	10	37800	25	#0	QAM16	19.00	-2	17.00	33.01	PASS
Band38	10	37800	25	#Mid	QAM16	19.04	-2	17.04	33.01	PASS
Band38	10	37800	25	#Max	QAM16	19.07	-2	17.07	33.01	PASS
Band38	10	37800	50	#0	QAM16	18.97	-2	16.97	33.01	PASS
Band38	10	38000	1	#0	QPSK	21.12	-2	19.12	33.01	PASS
Band38	10	38000	1	#Mid	QPSK	21.06	-2	19.06	33.01	PASS
Band38	10	38000	1	#Max	QPSK	20.95	-2	18.95	33.01	PASS
Band38	10	38000	25	#0	QPSK	20.05	-2	18.05	33.01	PASS
Band38	10	38000	25	#Mid	QPSK	20.02	-2	18.02	33.01	PASS
Band38	10	38000	25	#Max	QPSK	20.00	-2	18.00	33.01	PASS
Band38	10	38000	50	#0	QPSK	20.01	-2	18.01	33.01	PASS
Band38	10	38000	1	#0	QAM16	20.22	-2	18.22	33.01	PASS
Band38	10	38000	1	#Mid	QAM16	20.16	-2	18.16	33.01	PASS
Band38	10	38000	1	#Max	QAM16	20.08	-2	18.08	33.01	PASS
Band38	10	38000	25	#0	QAM16	19.01	-2	17.01	33.01	PASS
Band38	10	38000	25	#Mid	QAM16	19.00	-2	17.00	33.01	PASS
Band38	10	38000	25	#Max	QAM16	19.01	-2	17.01	33.01	PASS
Band38	10	38000	50	#0	QAM16	19.02	-2	17.02	33.01	PASS
Band38	10	38200	1	#0	QPSK	20.87	-2	18.87	33.01	PASS
Band38	10	38200	1	#Mid	QPSK	20.80	-2	18.80	33.01	PASS
Band38	10	38200	1	#Max	QPSK	20.89	-2	18.89	33.01	PASS
Band38	10	38200	25	#0	QPSK	19.84	-2	17.84	33.01	PASS
Band38	10	38200	25	#Mid	QPSK	19.82	-2	17.82	33.01	PASS
Band38	10	38200	25	#Max	QPSK	19.84	-2	17.84	33.01	PASS
Band38	10	38200	50	#0	QPSK	19.85	-2	17.85	33.01	PASS
Band38	10	38200	1	#0	QAM16	20.03	-2	18.03	33.01	PASS
Band38	10	38200	1	#Mid	QAM16	19.97	-2	17.97	33.01	PASS
Band38	10	38200	1	#Max	QAM16	20.00	-2	18.00	33.01	PASS
Band38	10	38200	25	#0	QAM16	18.83	-2	16.83	33.01	PASS

Band38	10	38200	25	#Mid	QAM16	18.81	-2	16.81	33.01	PASS
Band38	10	38200	25	#Max	QAM16	18.85	-2	16.85	33.01	PASS
Band38	10	38200	50	#0	QAM16	18.84	-2	16.84	33.01	PASS
Band38	15	37825	1	#0	QPSK	21.08	-2	19.08	33.01	PASS
Band38	15	37825	1	#Mid	QPSK	21.16	-2	19.16	33.01	PASS
Band38	15	37825	1	#Max	QPSK	21.04	-2	19.04	33.01	PASS
Band38	15	37825	36	#0	QPSK	20.05	-2	18.05	33.01	PASS
Band38	15	37825	36	#Mid	QPSK	20.06	-2	18.06	33.01	PASS
Band38	15	37825	36	#Max	QPSK	20.02	-2	18.02	33.01	PASS
Band38	15	37825	75	#0	QPSK	20.01	-2	18.01	33.01	PASS
Band38	15	37825	1	#0	QAM16	20.50	-2	18.50	33.01	PASS
Band38	15	37825	1	#Mid	QAM16	20.63	-2	18.63	33.01	PASS
Band38	15	37825	1	#Max	QAM16	20.48	-2	18.48	33.01	PASS
Band38	15	37825	36	#0	QAM16	19.10	-2	17.10	33.01	PASS
Band38	15	37825	36	#Mid	QAM16	19.12	-2	17.12	33.01	PASS
Band38	15	37825	36	#Max	QAM16	19.06	-2	17.06	33.01	PASS
Band38	15	37825	75	#0	QAM16	19.03	-2	17.03	33.01	PASS
Band38	15	38000	1	#0	QPSK	20.99	-2	18.99	33.01	PASS
Band38	15	38000	1	#Mid	QPSK	21.07	-2	19.07	33.01	PASS
Band38	15	38000	1	#Max	QPSK	20.87	-2	18.87	33.01	PASS
Band38	15	38000	36	#0	QPSK	20.07	-2	18.07	33.01	PASS
Band38	15	38000	36	#Mid	QPSK	20.01	-2	18.01	33.01	PASS
Band38	15	38000	36	#Max	QPSK	19.98	-2	17.98	33.01	PASS
Band38	15	38000	75	#0	QPSK	20.01	-2	18.01	33.01	PASS
Band38	15	38000	1	#0	QAM16	20.18	-2	18.18	33.01	PASS
Band38	15	38000	1	#Mid	QAM16	20.23	-2	18.23	33.01	PASS
Band38	15	38000	1	#Max	QAM16	20.01	-2	18.01	33.01	PASS
Band38	15	38000	36	#0	QAM16	19.15	-2	17.15	33.01	PASS
Band38	15	38000	36	#Mid	QAM16	19.09	-2	17.09	33.01	PASS
Band38	15	38000	36	#Max	QAM16	19.05	-2	17.05	33.01	PASS
Band38	15	38000	75	#0	QAM16	19.01	-2	17.01	33.01	PASS
Band38	15	38175	1	#0	QPSK	21.10	-2	19.10	33.01	PASS
Band38	15	38175	1	#Mid	QPSK	20.89	-2	18.89	33.01	PASS
Band38	15	38175	1	#Max	QPSK	20.95	-2	18.95	33.01	PASS
Band38	15	38175	36	#0	QPSK	19.92	-2	17.92	33.01	PASS
Band38	15	38175	36	#Mid	QPSK	19.84	-2	17.84	33.01	PASS
Band38	15	38175	36	#Max	QPSK	19.83	-2	17.83	33.01	PASS
Band38	15	38175	75	#0	QPSK	19.83	-2	17.83	33.01	PASS
Band38	15	38175	1	#0	QAM16	20.17	-2	18.17	33.01	PASS
Band38	15	38175	1	#Mid	QAM16	20.02	-2	18.02	33.01	PASS
Band38	15	38175	1	#Max	QAM16	20.02	-2	18.02	33.01	PASS
Band38	15	38175	36	#0	QAM16	18.92	-2	16.92	33.01	PASS
Band38	15	38175	36	#Mid	QAM16	18.81	-2	16.81	33.01	PASS
Band38	15	38175	36	#Max	QAM16	18.81	-2	16.81	33.01	PASS

Band38	15	38175	75	#0	QAM16	18.87	-2	16.87	33.01	PASS
Band38	20	37850	1	#0	QPSK	21.00	-2	19.00	33.01	PASS
Band38	20	37850	1	#Mid	QPSK	21.02	-2	19.02	33.01	PASS
Band38	20	37850	1	#Max	QPSK	21.06	-2	19.06	33.01	PASS
Band38	20	37850	50	#0	QPSK	20.11	-2	18.11	33.01	PASS
Band38	20	37850	50	#Mid	QPSK	20.12	-2	18.12	33.01	PASS
Band38	20	37850	50	#Max	QPSK	20.07	-2	18.07	33.01	PASS
Band38	20	37850	100	#0	QPSK	20.07	-2	18.07	33.01	PASS
Band38	20	37850	1	#0	QAM16	20.28	-2	18.28	33.01	PASS
Band38	20	37850	1	#Mid	QAM16	20.27	-2	18.27	33.01	PASS
Band38	20	37850	1	#Max	QAM16	20.28	-2	18.28	33.01	PASS
Band38	20	37850	50	#0	QAM16	19.12	-2	17.12	33.01	PASS
Band38	20	37850	50	#Mid	QAM16	19.13	-2	17.13	33.01	PASS
Band38	20	37850	50	#Max	QAM16	19.08	-2	17.08	33.01	PASS
Band38	20	37850	100	#0	QAM16	19.04	-2	17.04	33.01	PASS
Band38	20	38000	1	#0	QPSK	20.95	-2	18.95	33.01	PASS
Band38	20	38000	1	#Mid	QPSK	21.06	-2	19.06	33.01	PASS
Band38	20	38000	1	#Max	QPSK	20.89	-2	18.89	33.01	PASS
Band38	20	38000	50	#0	QPSK	20.12	-2	18.12	33.01	PASS
Band38	20	38000	50	#Mid	QPSK	20.10	-2	18.10	33.01	PASS
Band38	20	38000	50	#Max	QPSK	20.02	-2	18.02	33.01	PASS
Band38	20	38000	100	#0	QPSK	20.05	-2	18.05	33.01	PASS
Band38	20	38000	1	#0	QAM16	20.31	-2	18.31	33.01	PASS
Band38	20	38000	1	#Mid	QAM16	20.32	-2	18.32	33.01	PASS
Band38	20	38000	1	#Max	QAM16	20.21	-2	18.21	33.01	PASS
Band38	20	38000	50	#0	QAM16	19.15	-2	17.15	33.01	PASS
Band38	20	38000	50	#Mid	QAM16	19.14	-2	17.14	33.01	PASS
Band38	20	38000	50	#Max	QAM16	19.09	-2	17.09	33.01	PASS
Band38	20	38000	100	#0	QAM16	19.04	-2	17.04	33.01	PASS
Band38	20	38150	1	#0	QPSK	20.96	-2	18.96	33.01	PASS
Band38	20	38150	1	#Mid	QPSK	20.88	-2	18.88	33.01	PASS
Band38	20	38150	1	#Max	QPSK	20.86	-2	18.86	33.01	PASS
Band38	20	38150	50	#0	QPSK	20.00	-2	18.00	33.01	PASS
Band38	20	38150	50	#Mid	QPSK	19.96	-2	17.96	33.01	PASS
Band38	20	38150	50	#Max	QPSK	19.91	-2	17.91	33.01	PASS
Band38	20	38150	100	#0	QPSK	19.89	-2	17.89	33.01	PASS
Band38	20	38150	1	#0	QAM16	20.12	-2	18.12	33.01	PASS
Band38	20	38150	1	#Mid	QAM16	20.08	-2	18.08	33.01	PASS
Band38	20	38150	1	#Max	QAM16	19.98	-2	17.98	33.01	PASS
Band38	20	38150	50	#0	QAM16	18.97	-2	16.97	33.01	PASS
Band38	20	38150	50	#Mid	QAM16	18.87	-2	16.87	33.01	PASS
Band38	20	38150	50	#Max	QAM16	18.83	-2	16.83	33.01	PASS
Band38	20	38150	100	#0	QAM16	18.86	-2	16.86	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	-3.23	-0.00125	-2.5	2.5	PASS
Band38	20	37850	100	#0	QAM16	-3.87	-0.00150	-2.5	2.5	PASS
Band38	20	38000	100	#0	QPSK	-0.82	-0.00032	-2.5	2.5	PASS
Band38	20	38000	100	#0	QAM16	-2.23	-0.00086	-2.5	2.5	PASS
Band38	20	38150	100	#0	QPSK	-1.60	-0.00061	-2.5	2.5	PASS
Band38	20	38150	100	#0	QAM16	-0.98	-0.00038	-2.5	2.5	PASS

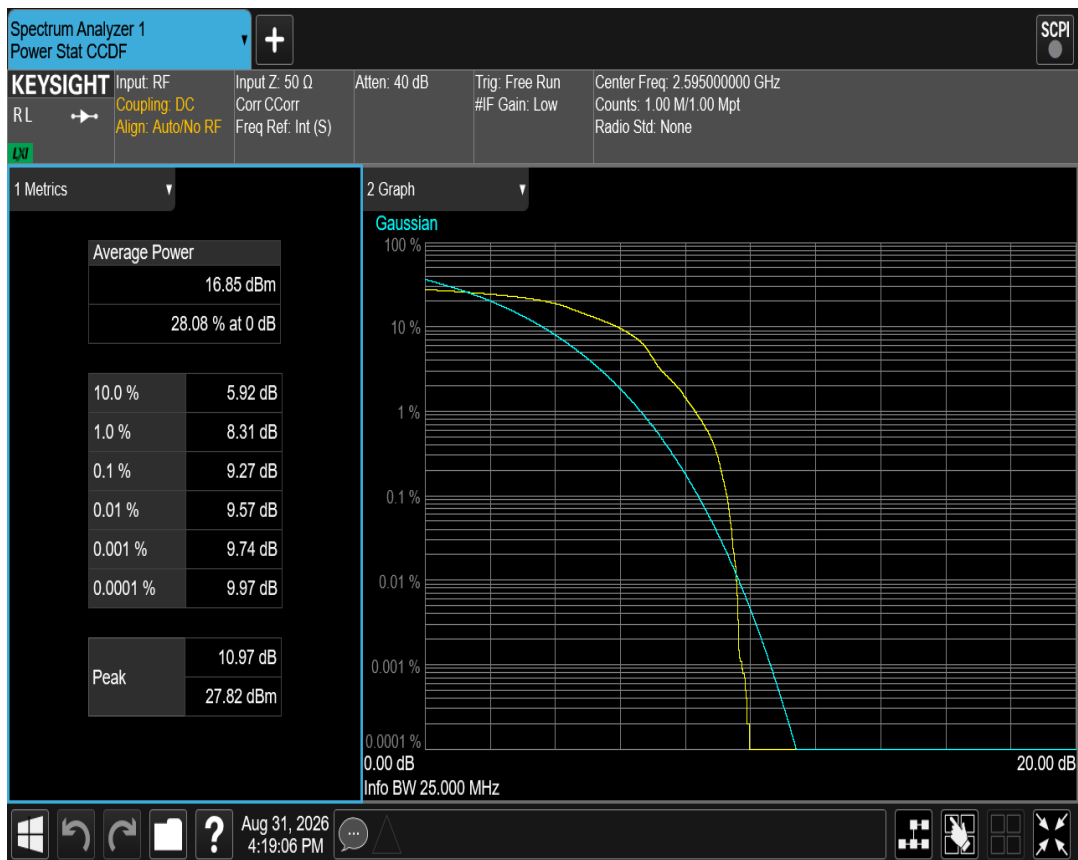
3 Peak-to-Average Ratio

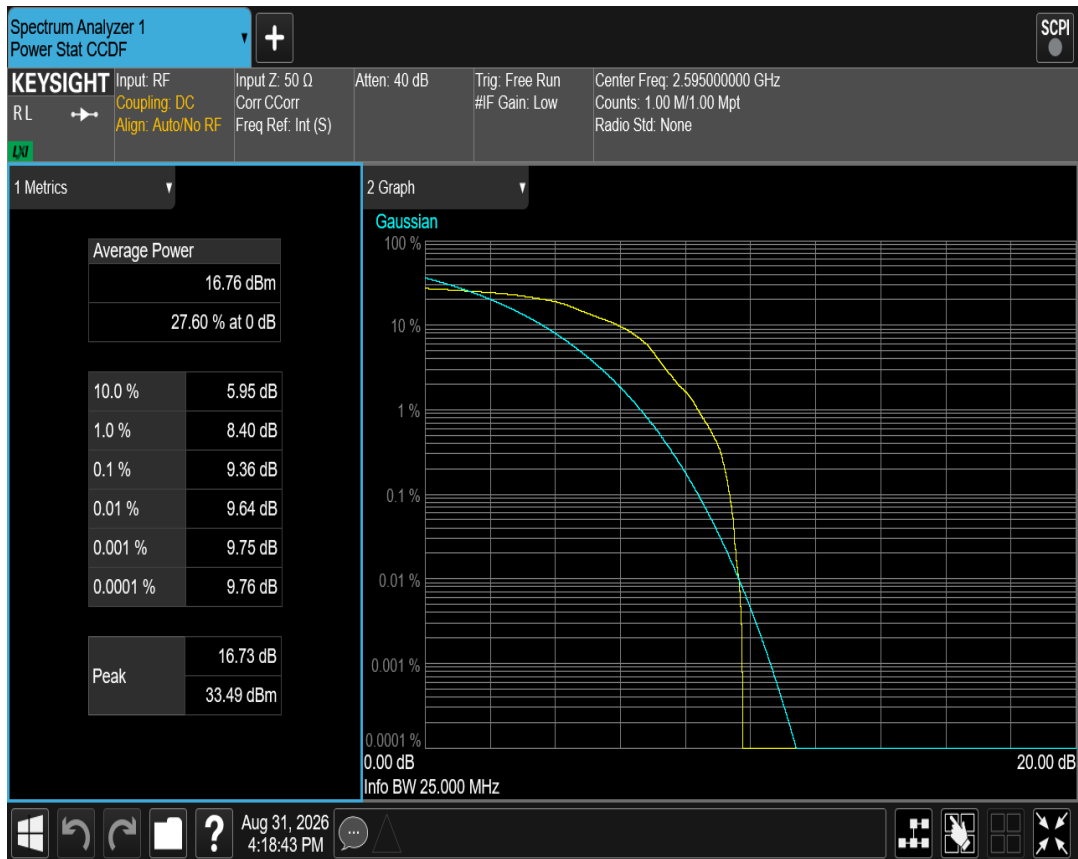
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band38	5	38000	1	#0	QPSK	7.91	13	PASS
Band38	5	38000	1	#0	QAM16	9.36	13	PASS
Band38	10	38000	1	#0	QPSK	9.71	13	PASS
Band38	10	38000	1	#0	QAM16	8.93	13	PASS
Band38	15	38000	1	#0	QPSK	9.22	13	PASS
Band38	15	38000	1	#0	QAM16	8.42	13	PASS
Band38	20	38000	1	#0	QPSK	9.93	13	PASS
Band38	20	38000	1	#0	QAM16	9.27	13	PASS

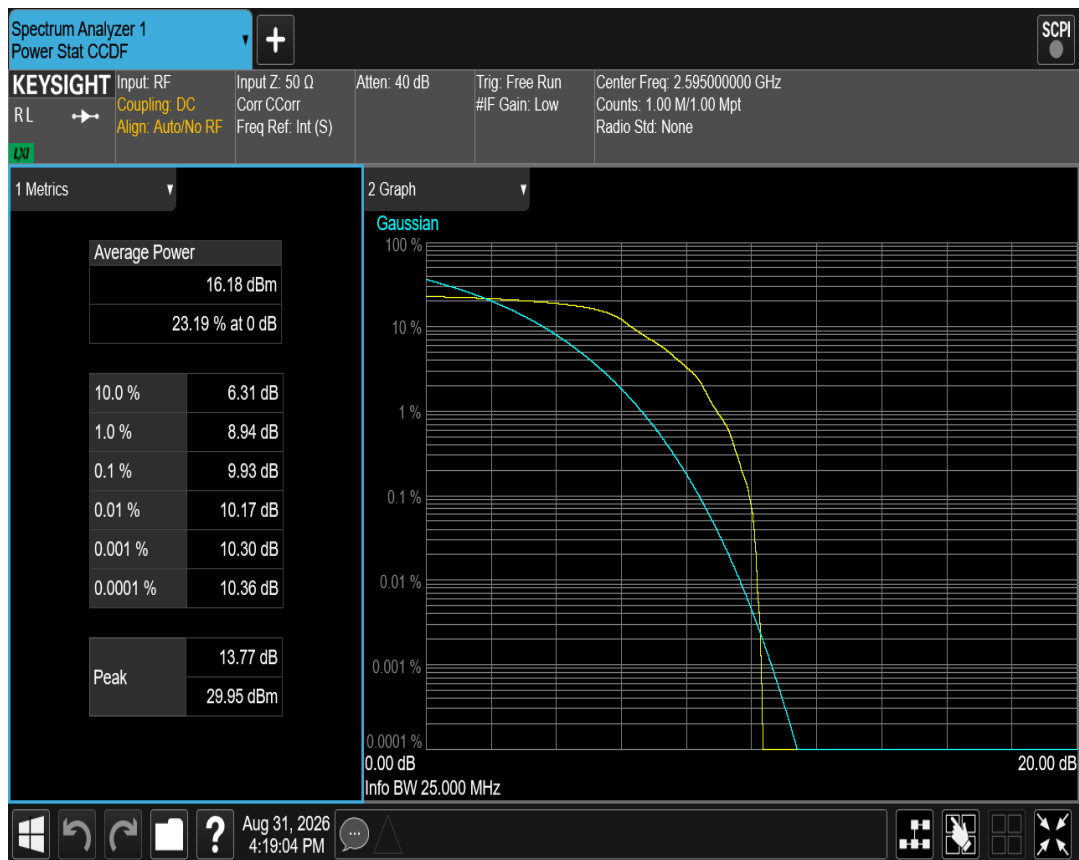
Band38 QAM16 BW=10MHz Channel=38000 RB Size=1 Position=#0

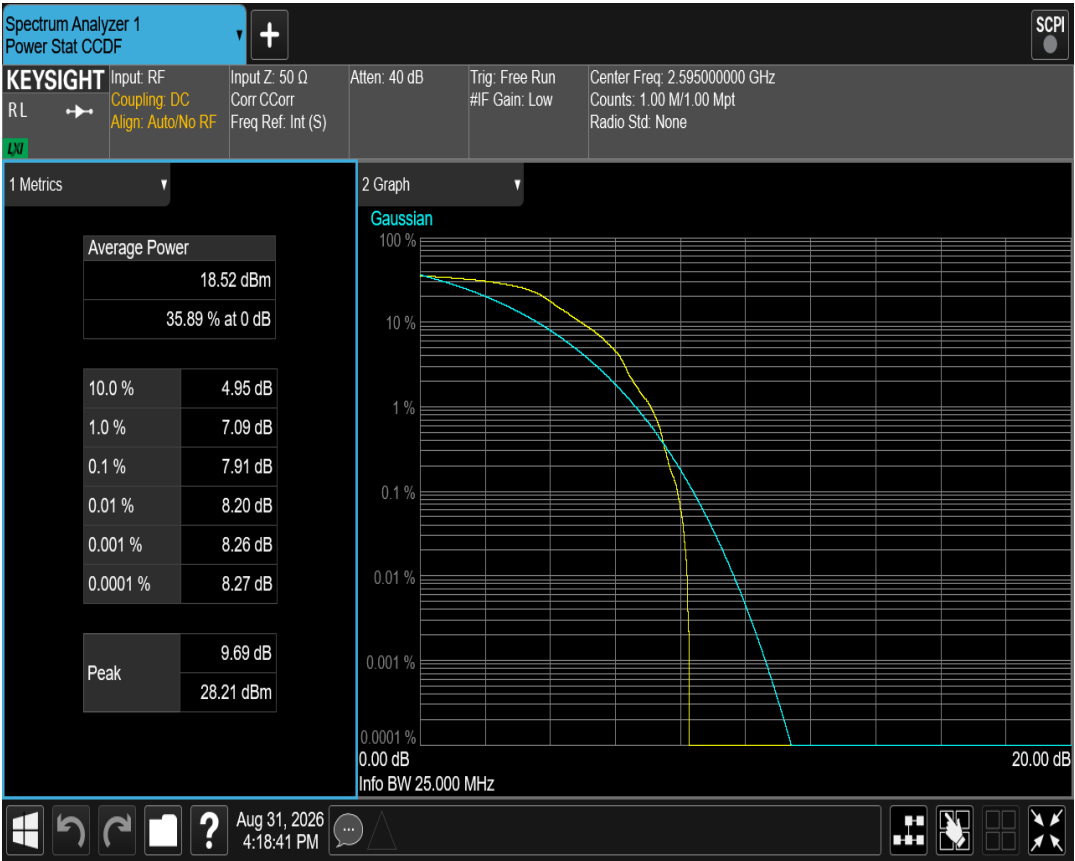


Band38 QAM16 BW=15MHz Channel=38000 RB Size=1 Position=#0

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

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

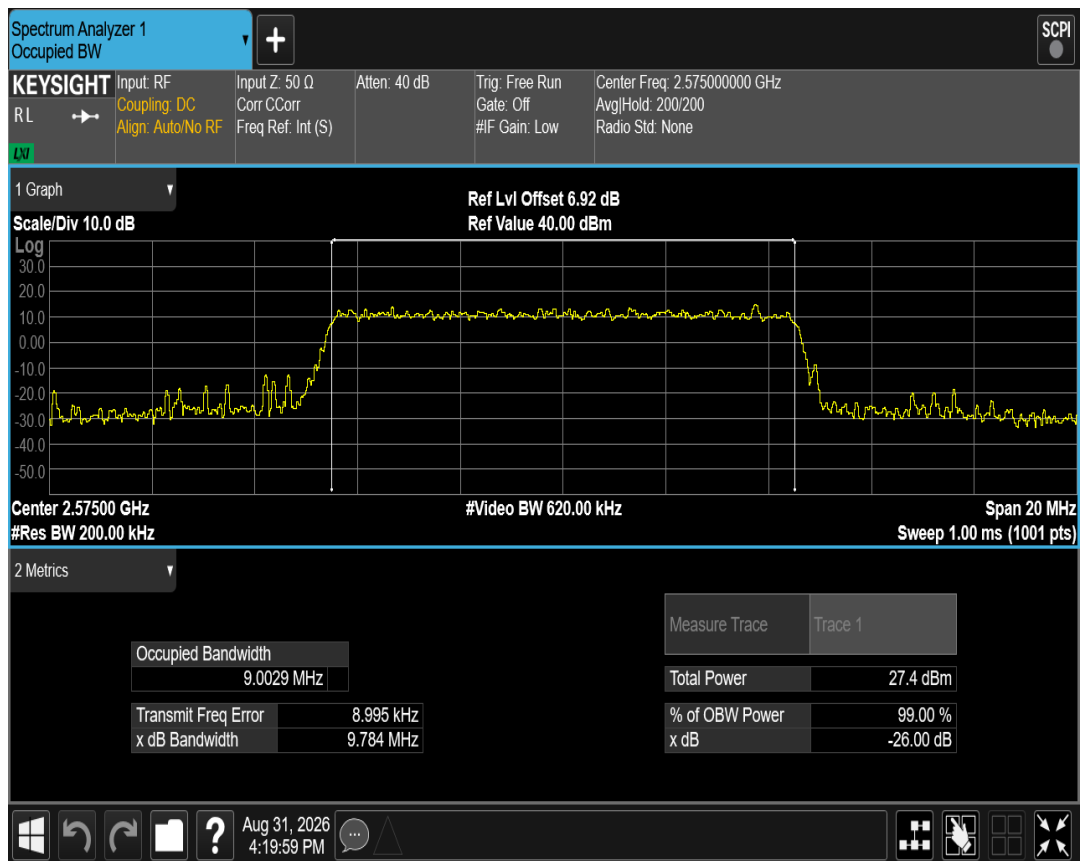
**Band38 QPSK BW=20MHz Channel=38000 RB Size=1 Position=#0****Band38 QPSK BW=5MHz Channel=38000 RB Size=1 Position=#0**



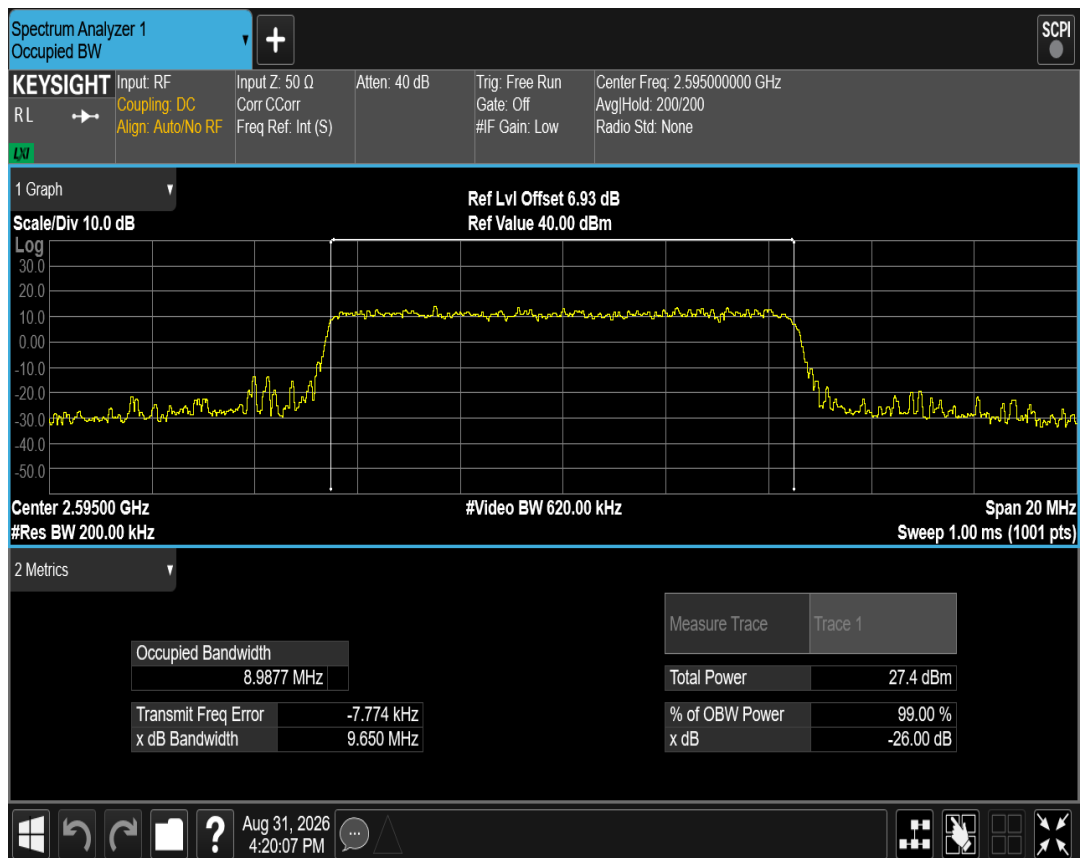
4 Occupied bandwidth

<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	4.511	4.917	PASS
Band38	5	37775	25	#0	QAM16	4.509	4.915	PASS
Band38	5	38000	25	#0	QPSK	4.505	4.848	PASS
Band38	5	38000	25	#0	QAM16	4.517	5.033	PASS
Band38	5	38225	25	#0	QPSK	4.492	4.861	PASS
Band38	5	38225	25	#0	QAM16	4.496	4.909	PASS
Band38	10	37800	50	#0	QPSK	8.987	10.190	PASS
Band38	10	37800	50	#0	QAM16	9.003	9.784	PASS
Band38	10	38000	50	#0	QPSK	8.960	10.325	PASS
Band38	10	38000	50	#0	QAM16	8.988	9.650	PASS
Band38	10	38200	50	#0	QPSK	9.009	9.687	PASS
Band38	10	38200	50	#0	QAM16	8.997	9.754	PASS
Band38	15	37825	75	#0	QPSK	13.453	15.197	PASS
Band38	15	37825	75	#0	QAM16	13.479	17.318	PASS
Band38	15	38000	75	#0	QPSK	13.442	16.391	PASS
Band38	15	38000	75	#0	QAM16	13.457	15.356	PASS
Band38	15	38175	75	#0	QPSK	13.425	14.681	PASS
Band38	15	38175	75	#0	QAM16	13.414	14.970	PASS
Band38	20	37850	100	#0	QPSK	17.984	20.440	PASS
Band38	20	37850	100	#0	QAM16	17.914	19.127	PASS
Band38	20	38000	100	#0	QPSK	17.934	19.355	PASS
Band38	20	38000	100	#0	QAM16	17.956	20.475	PASS
Band38	20	38150	100	#0	QPSK	17.948	19.882	PASS
Band38	20	38150	100	#0	QAM16	17.938	19.810	PASS

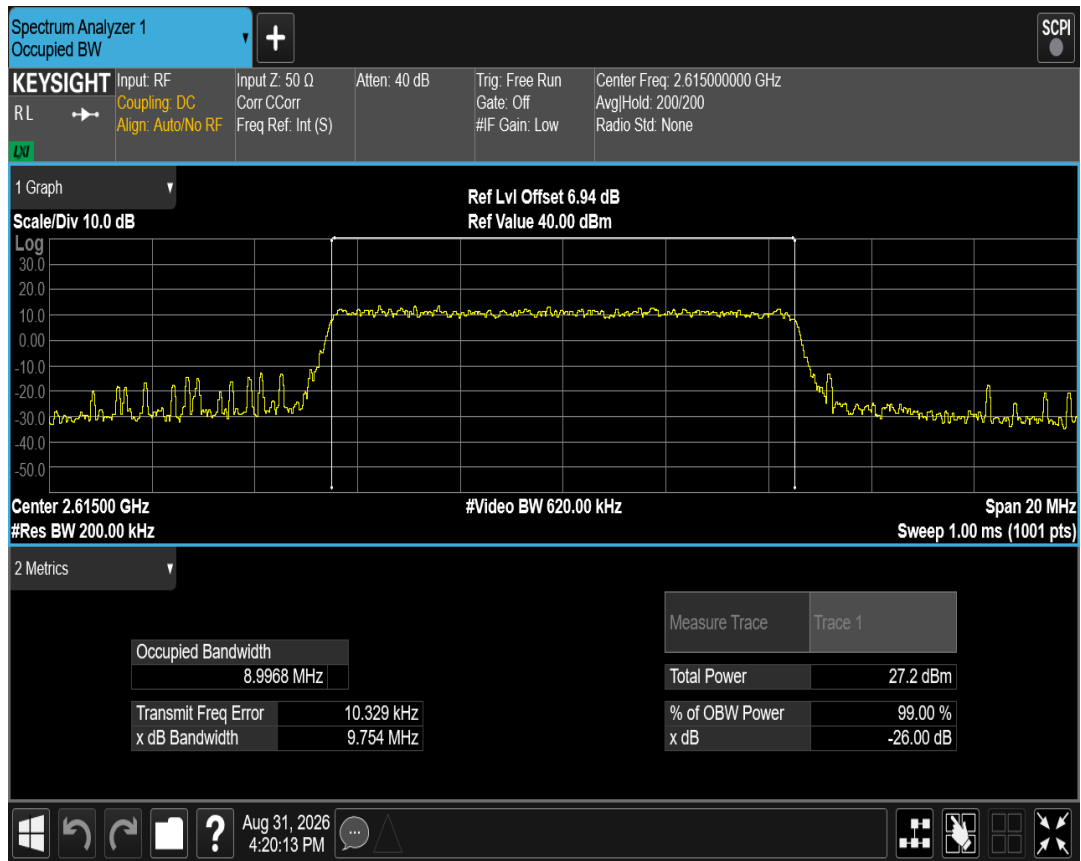
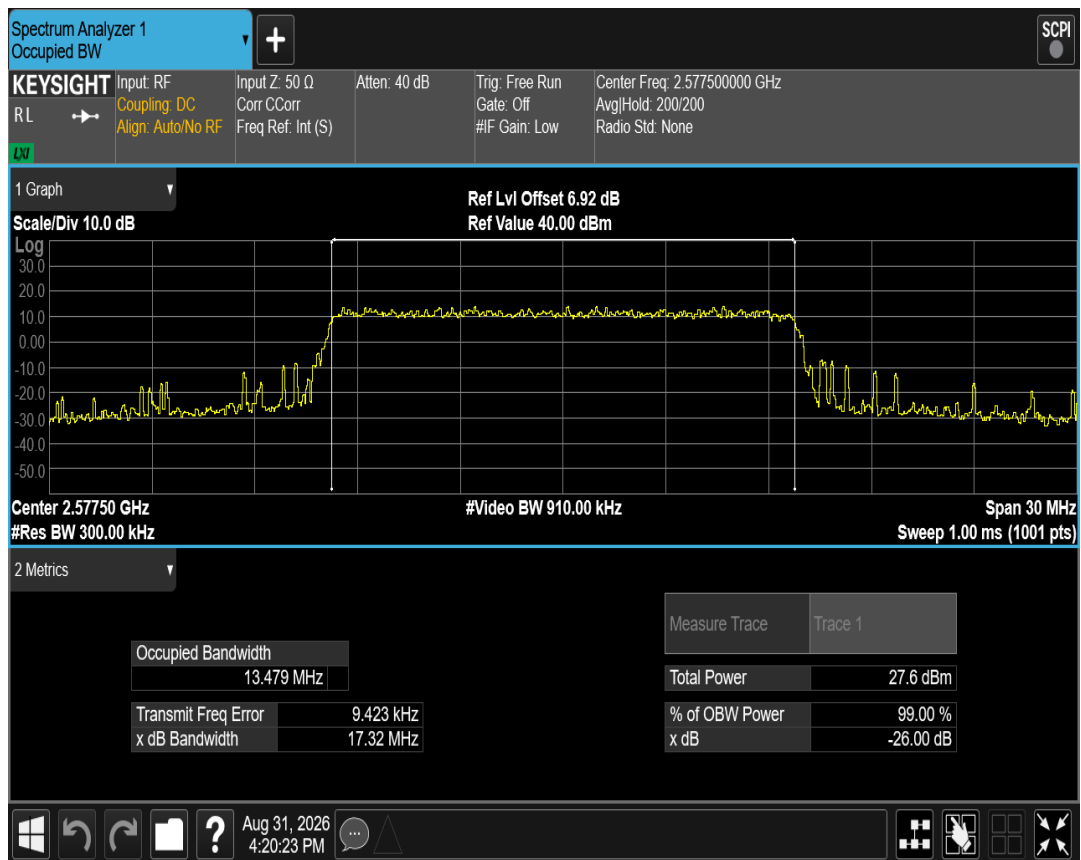
Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0

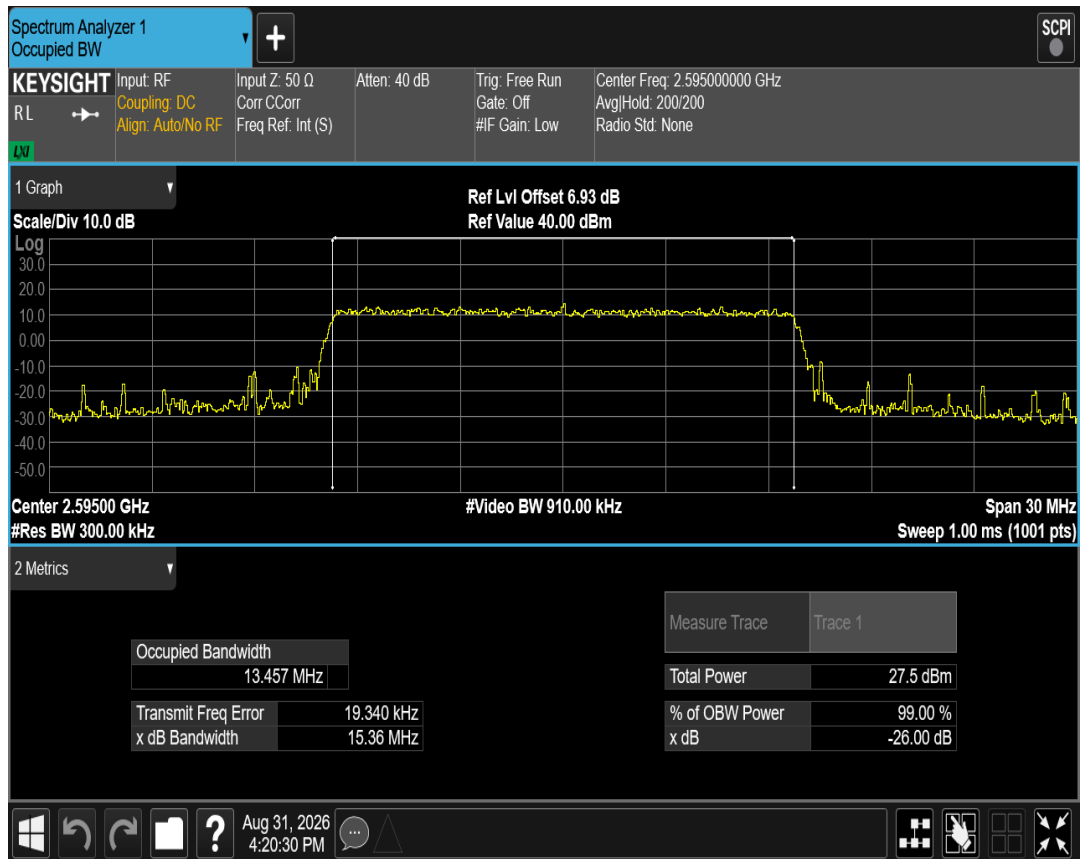


Band38 QAM16 BW=10MHz Channel=38000 RB Size=50 Position=#0

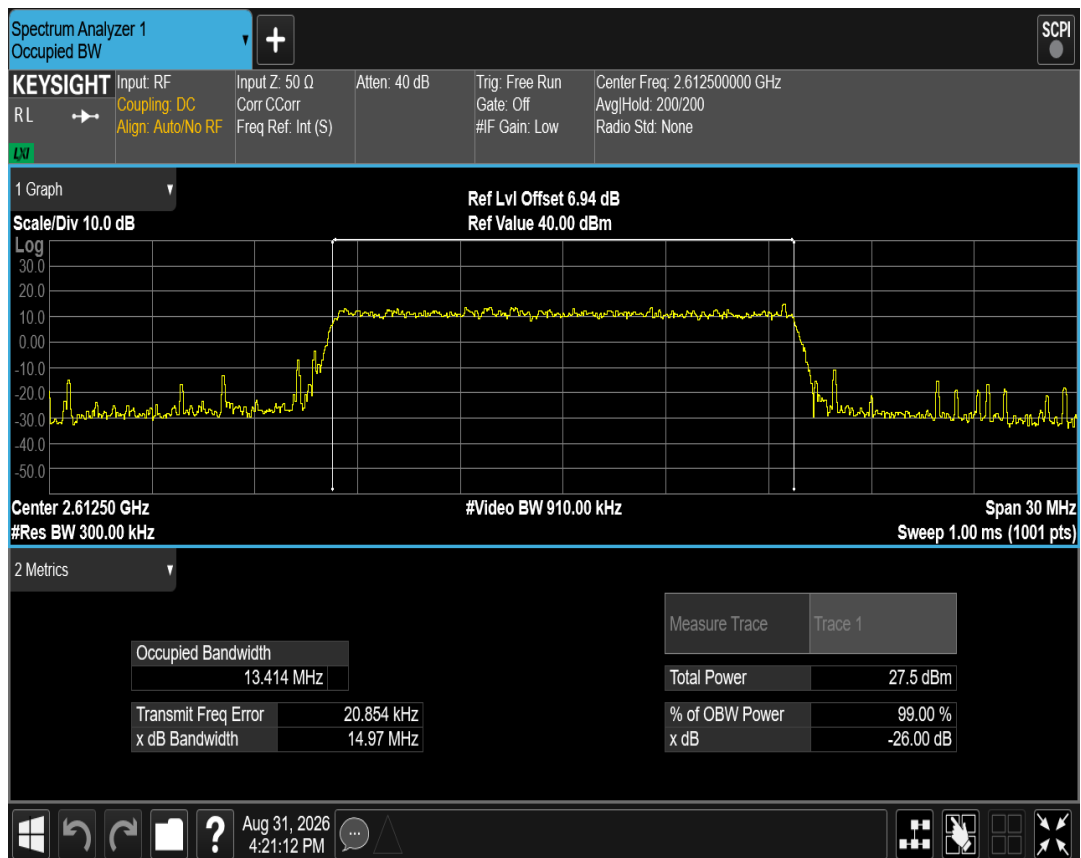


Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0

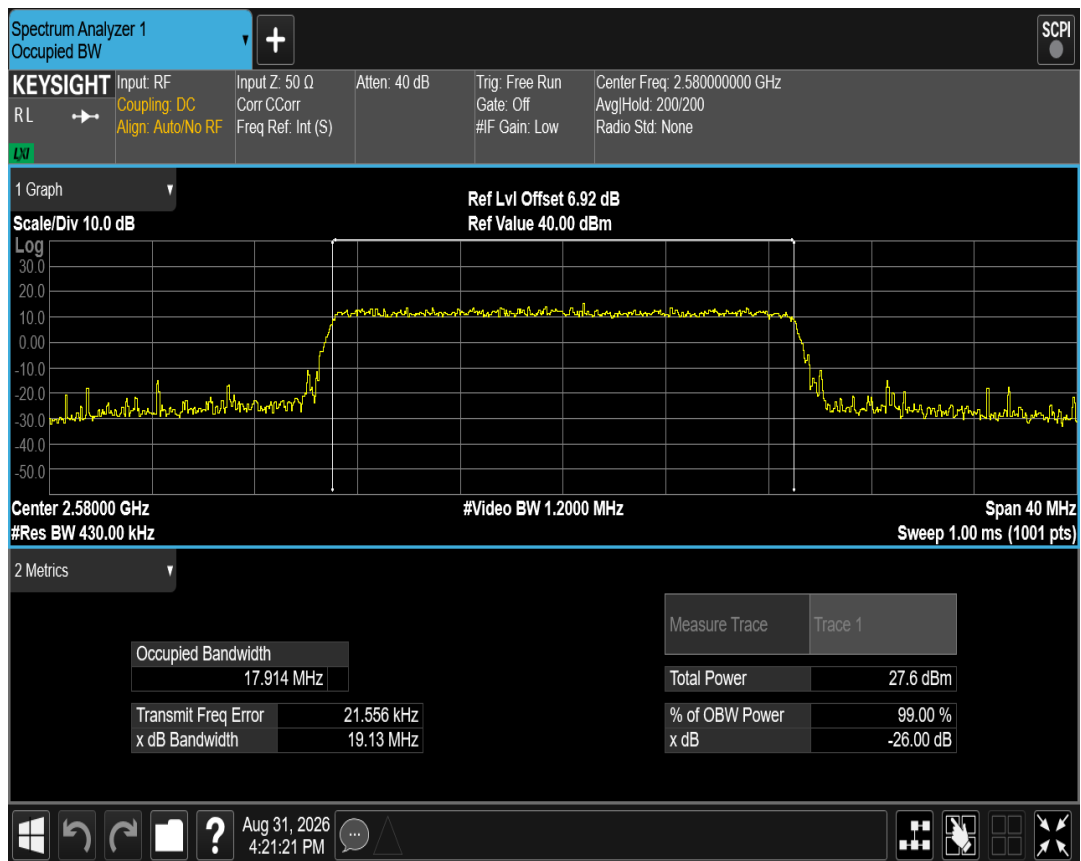
**Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0****Band38 QAM16 BW=15MHz Channel=38000 RB Size=75 Position=#0**



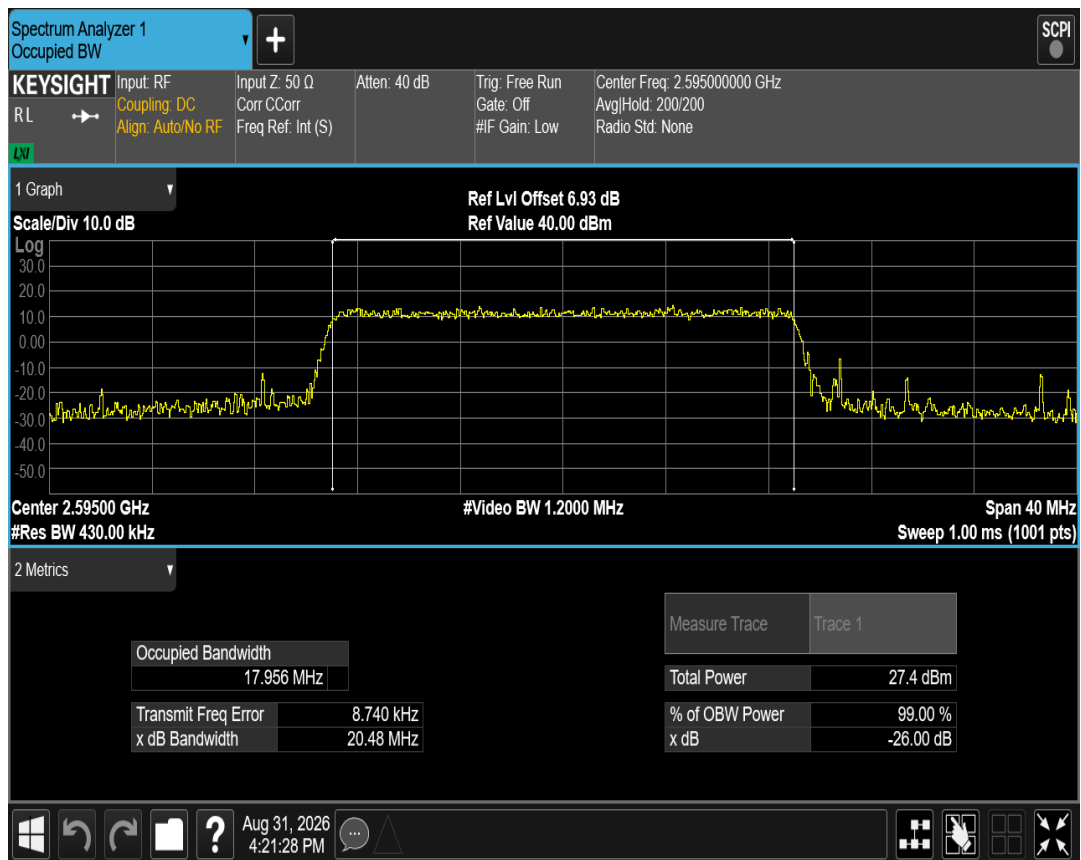
Band38 QAM16 BW=15MHz Channel=38175 RB Size=75 Position=#0



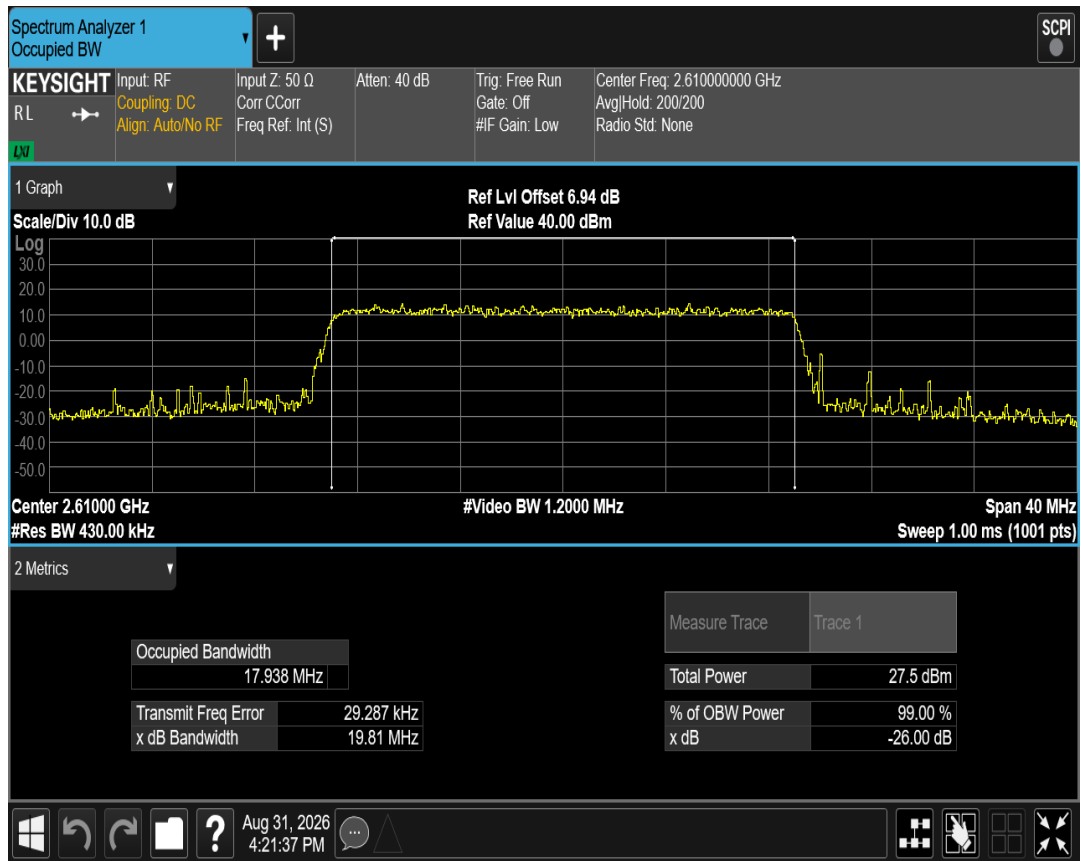
Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0



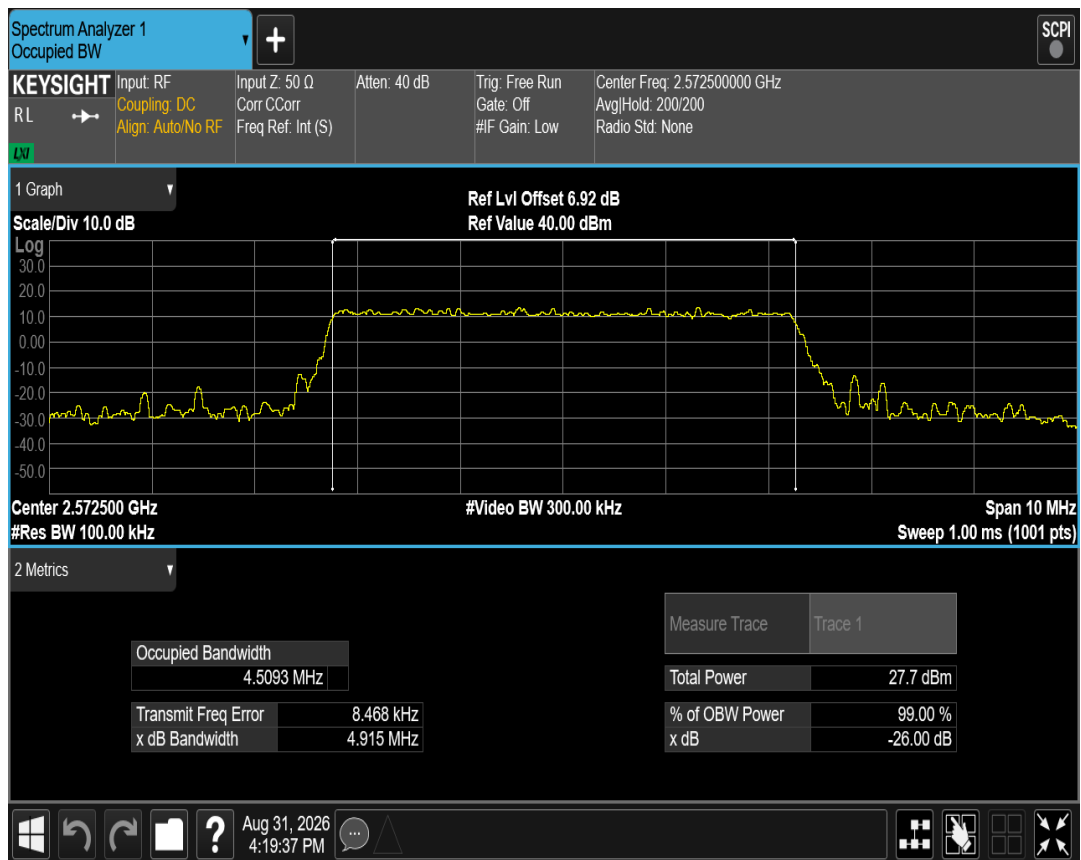
Band38 QAM16 BW=20MHz Channel=38000 RB Size=100 Position=#0



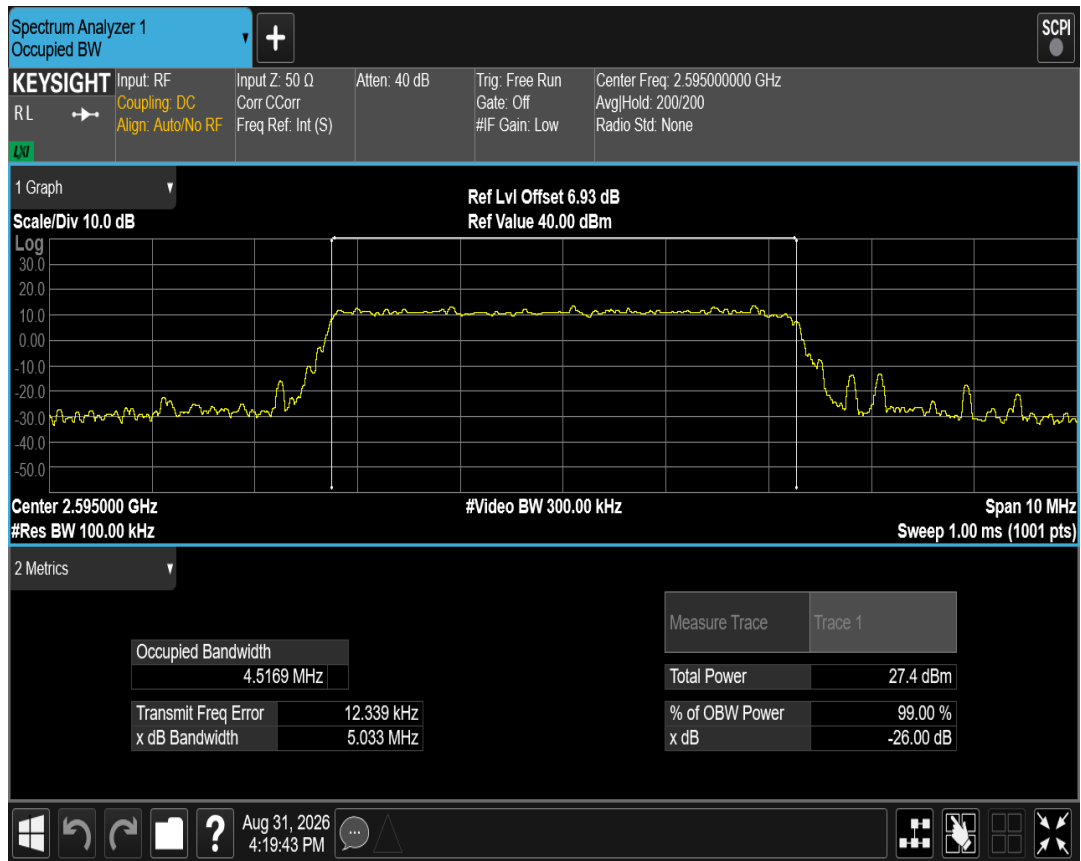
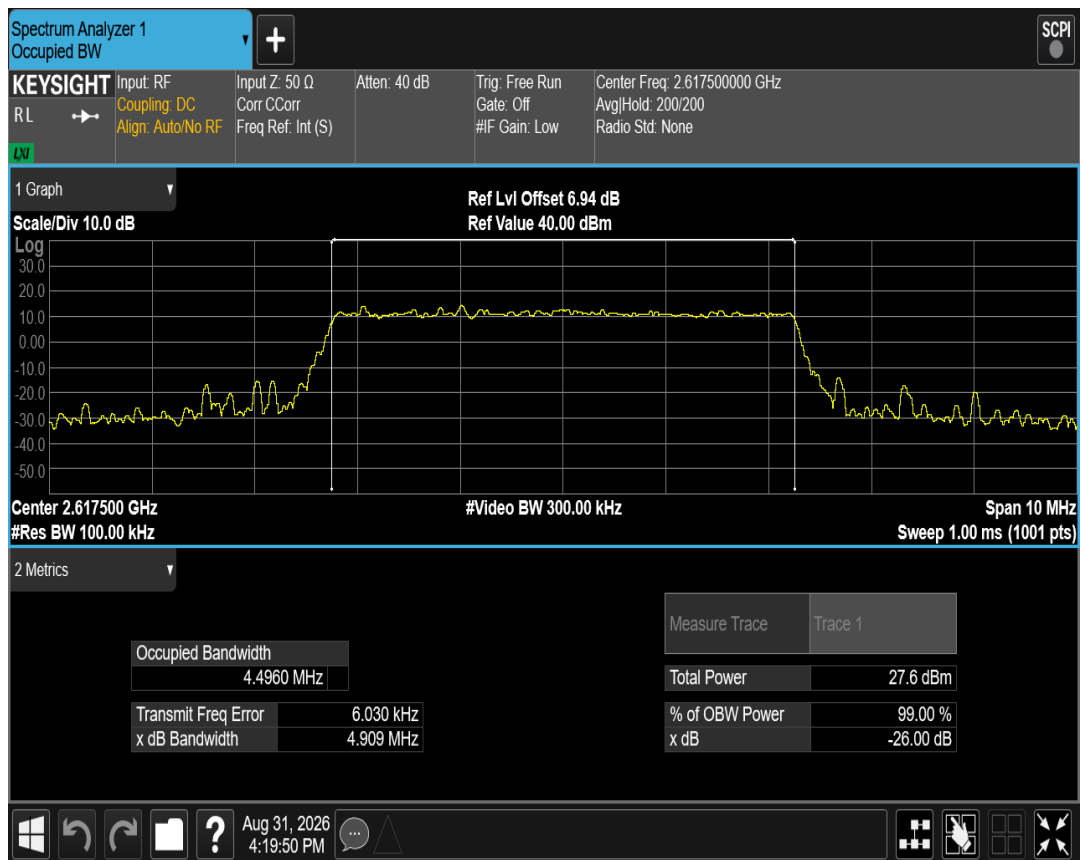
Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0

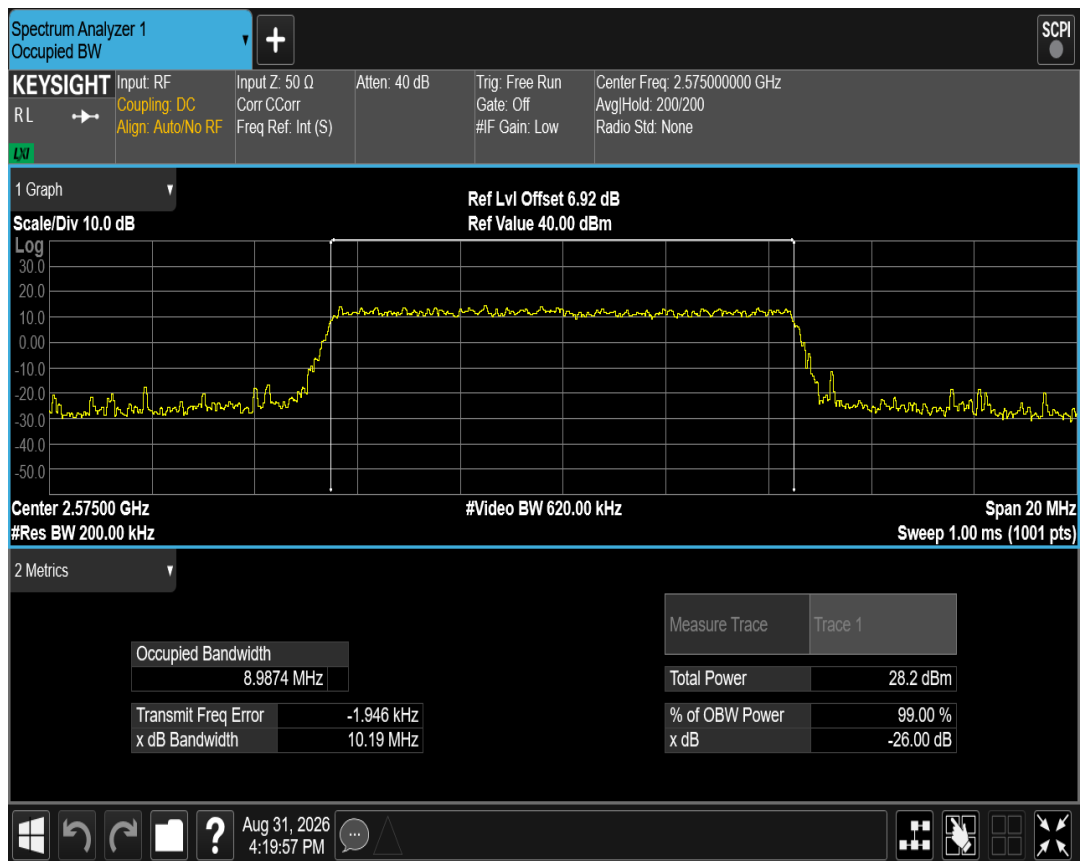
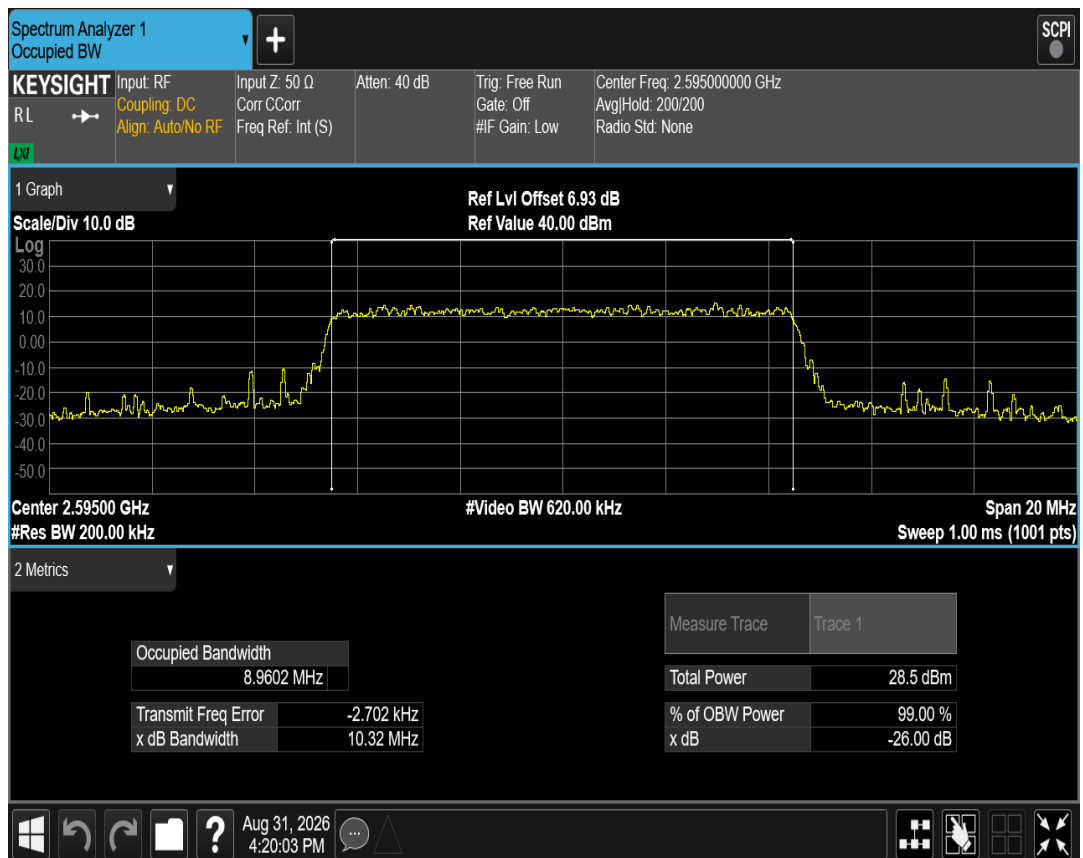


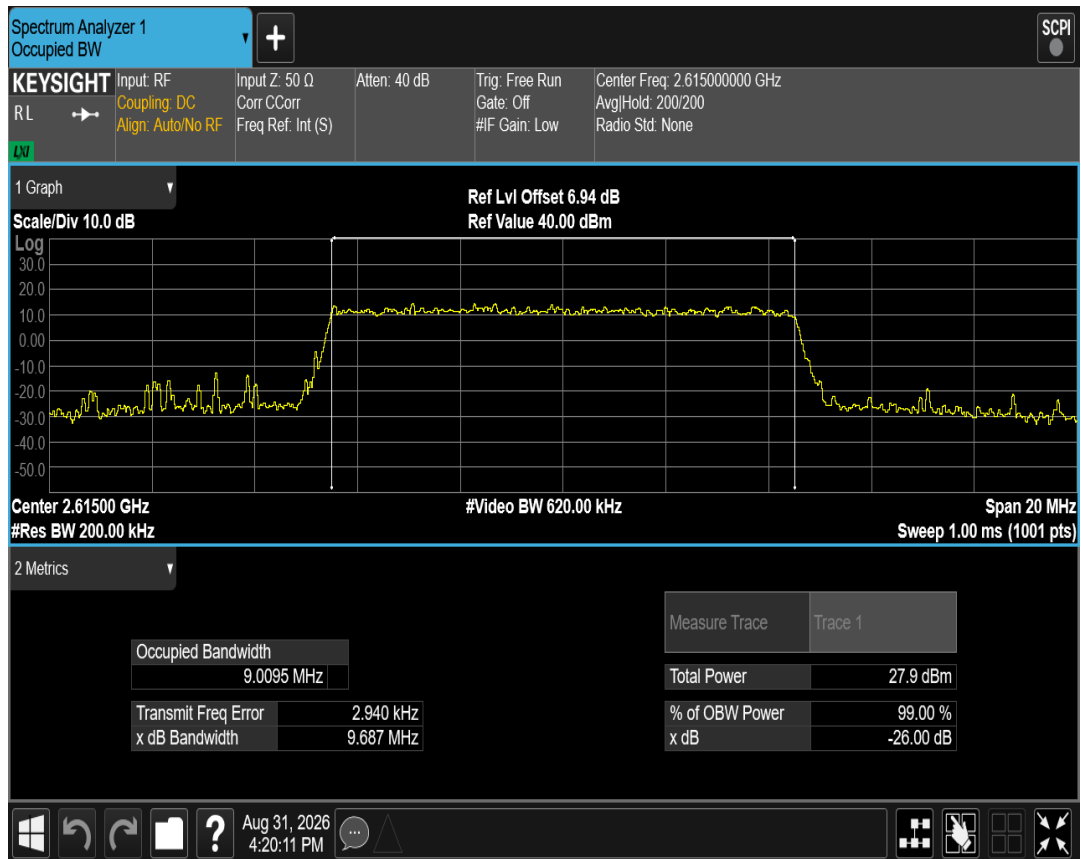
Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0



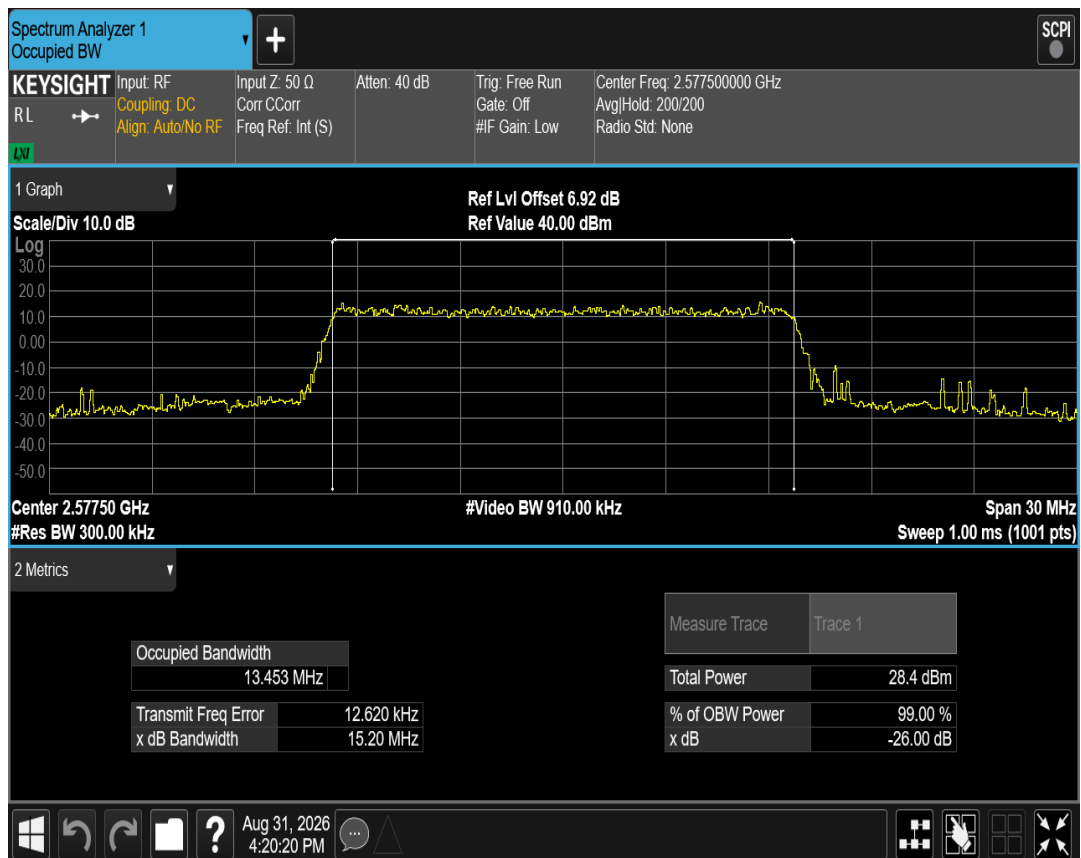
Band38 QAM16 BW=5MHz Channel=38000 RB Size=25 Position=#0

**Band38 QAM16 BW=5MHz Channel=38225 RB Size=25 Position=#0****Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0**

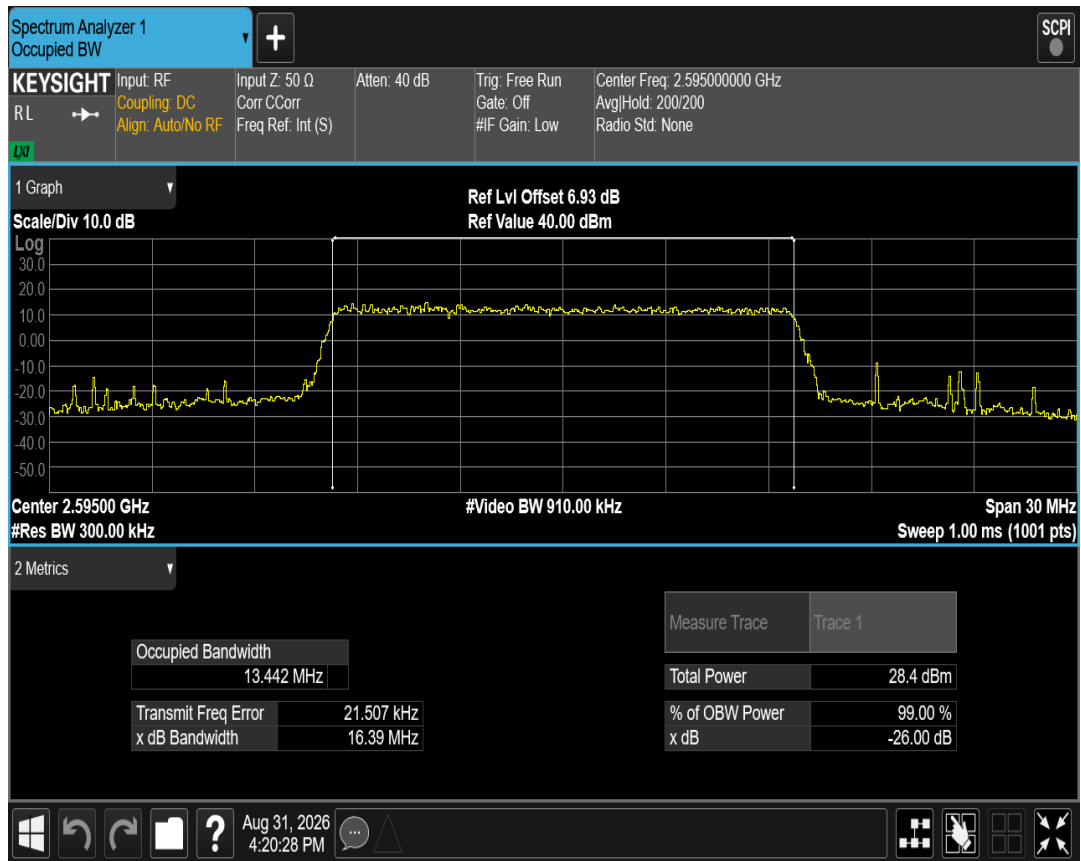
**Band38 QPSK BW=10MHz Channel=38000 RB Size=50 Position=#0****Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0**



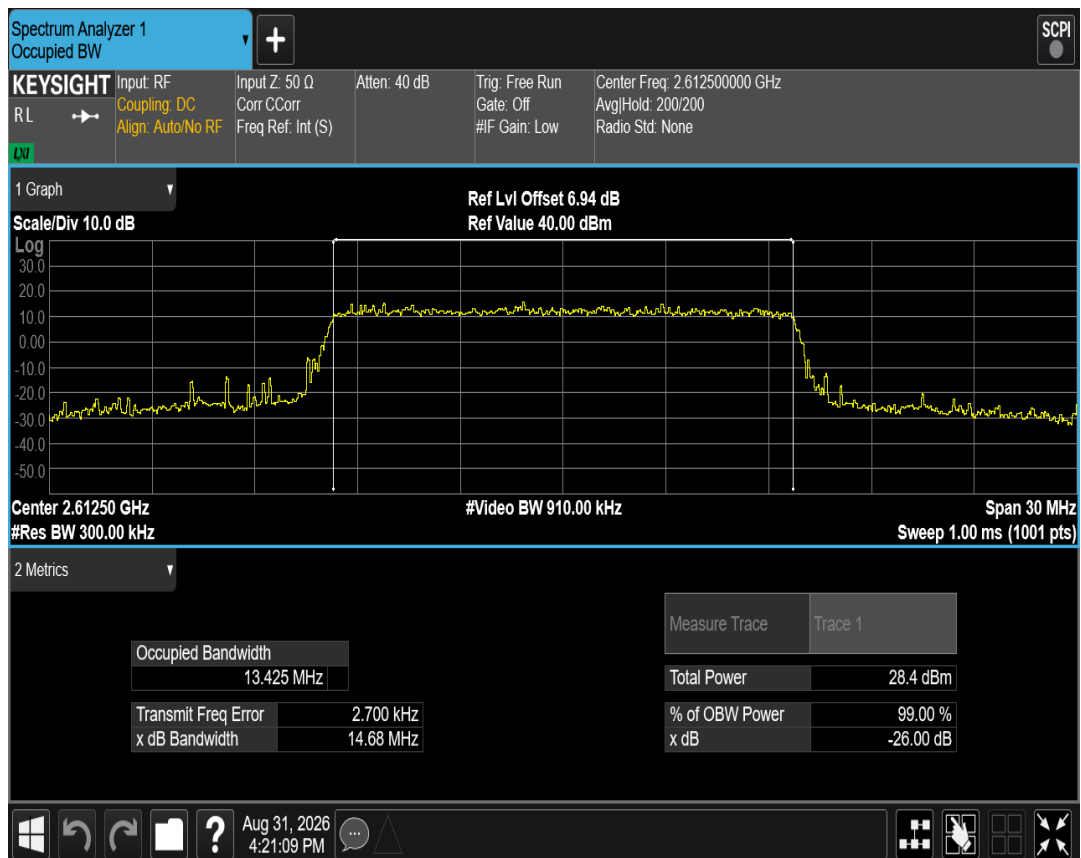
Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0



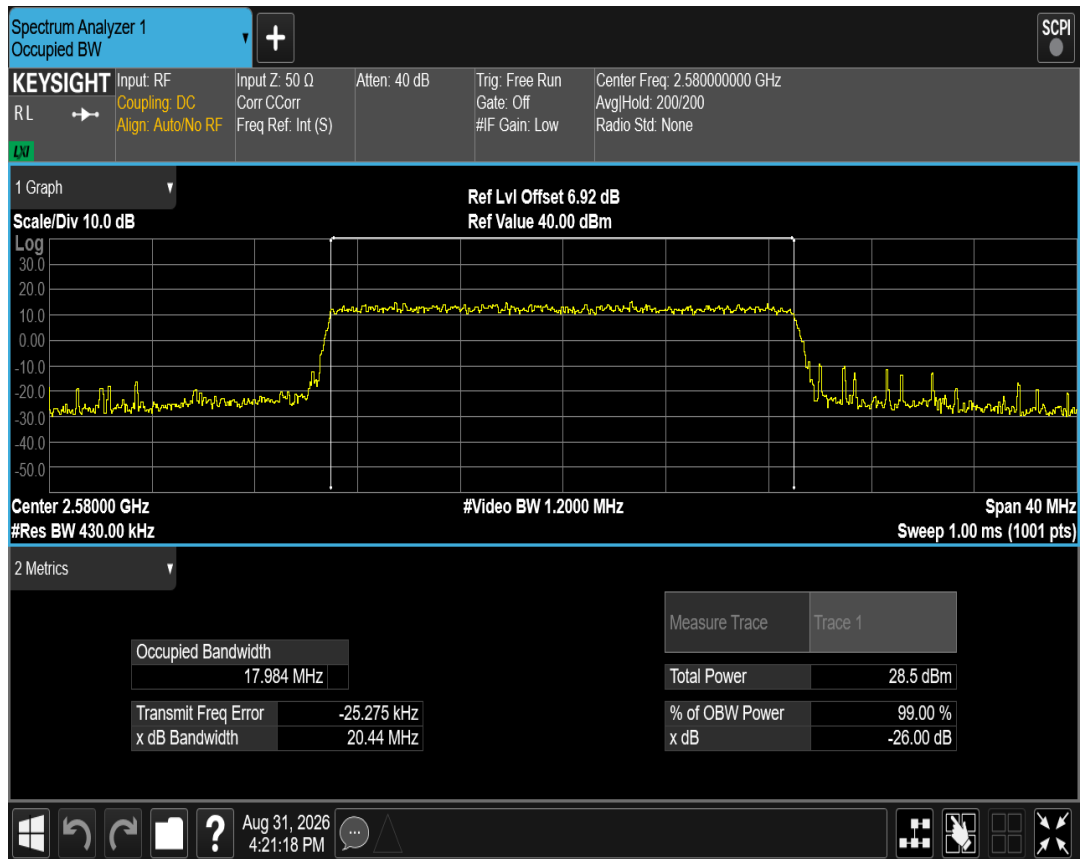
Band38 QPSK BW=15MHz Channel=38000 RB Size=75 Position=#0



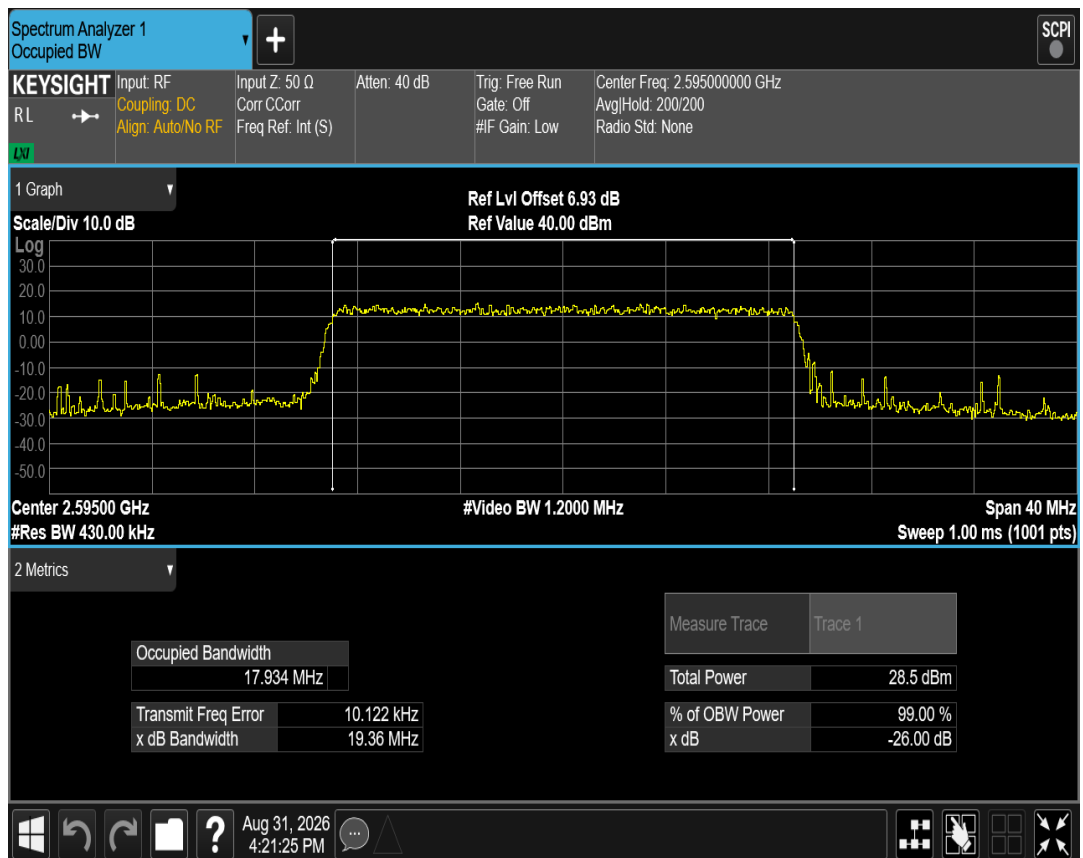
Band38 QPSK BW=15MHz Channel=38175 RB Size=75 Position=#0



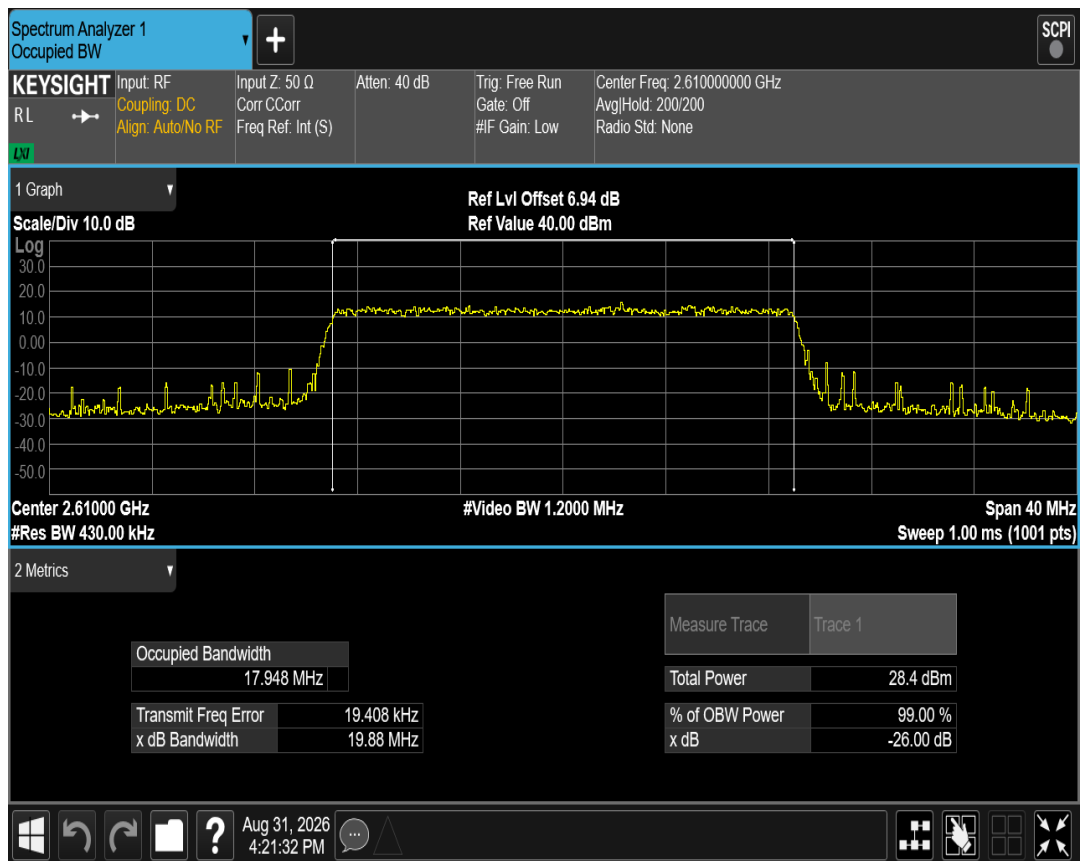
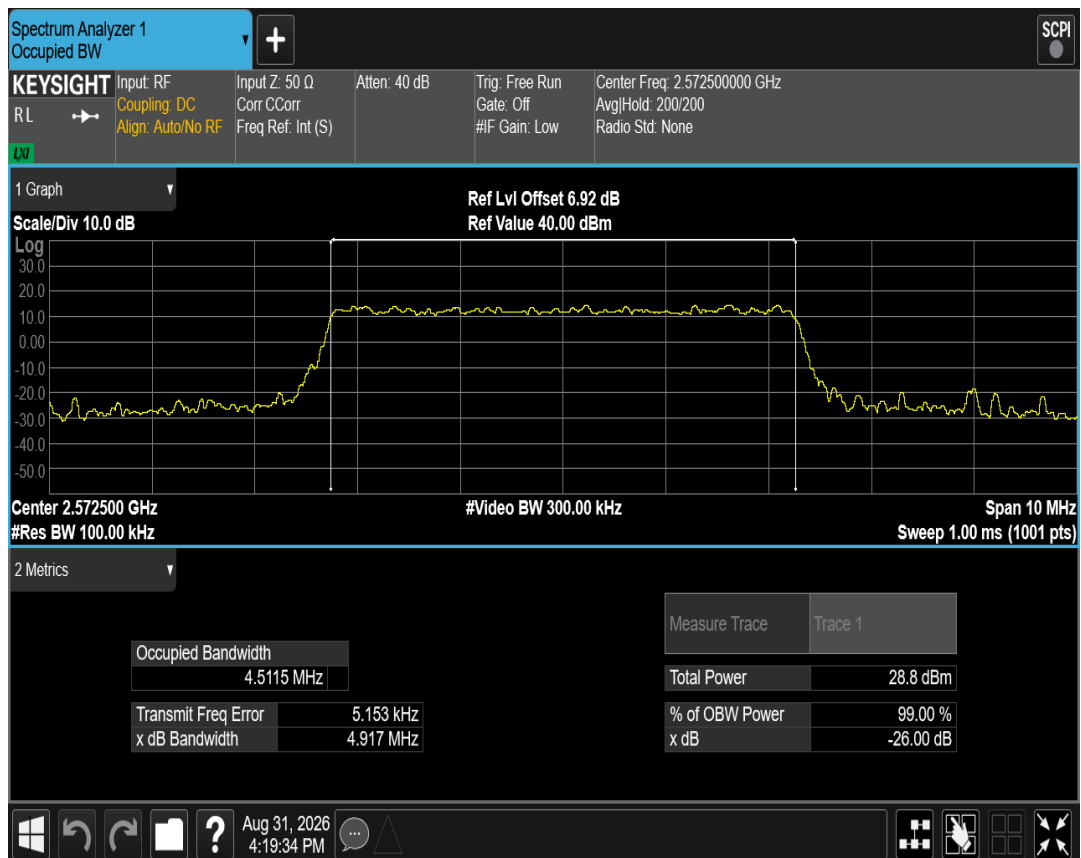
Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0

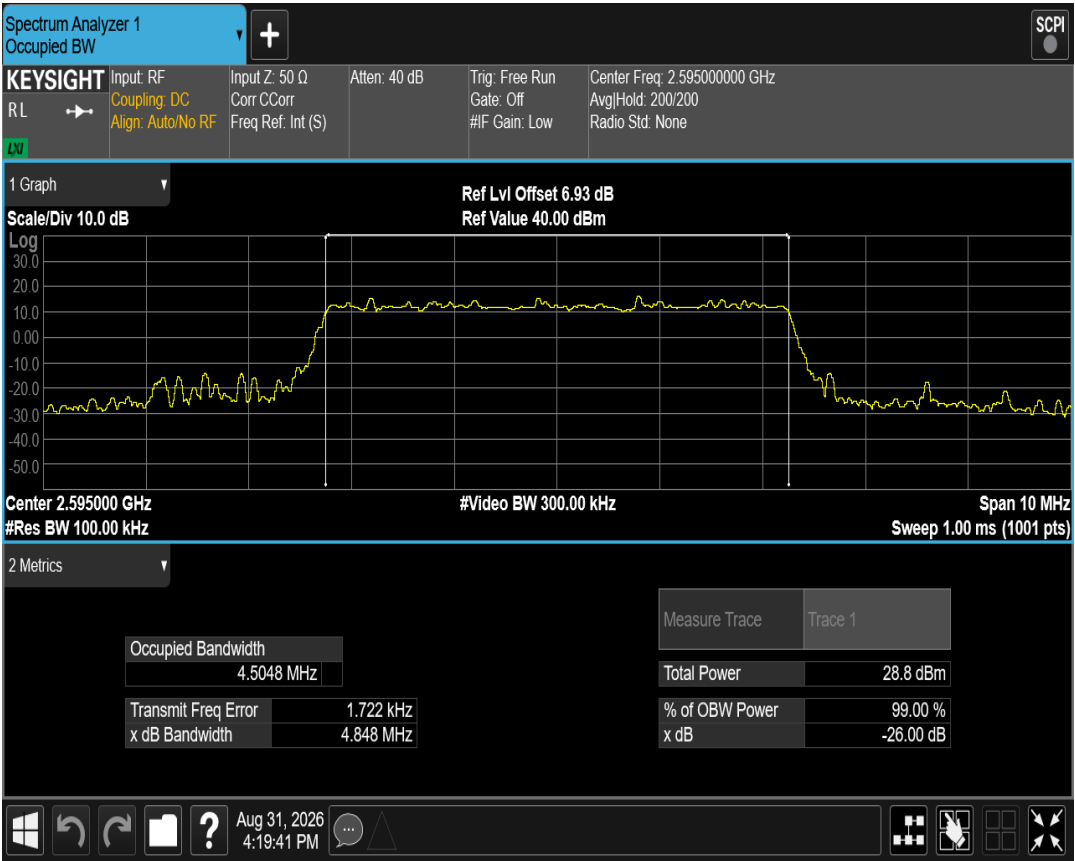


Band38 QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0

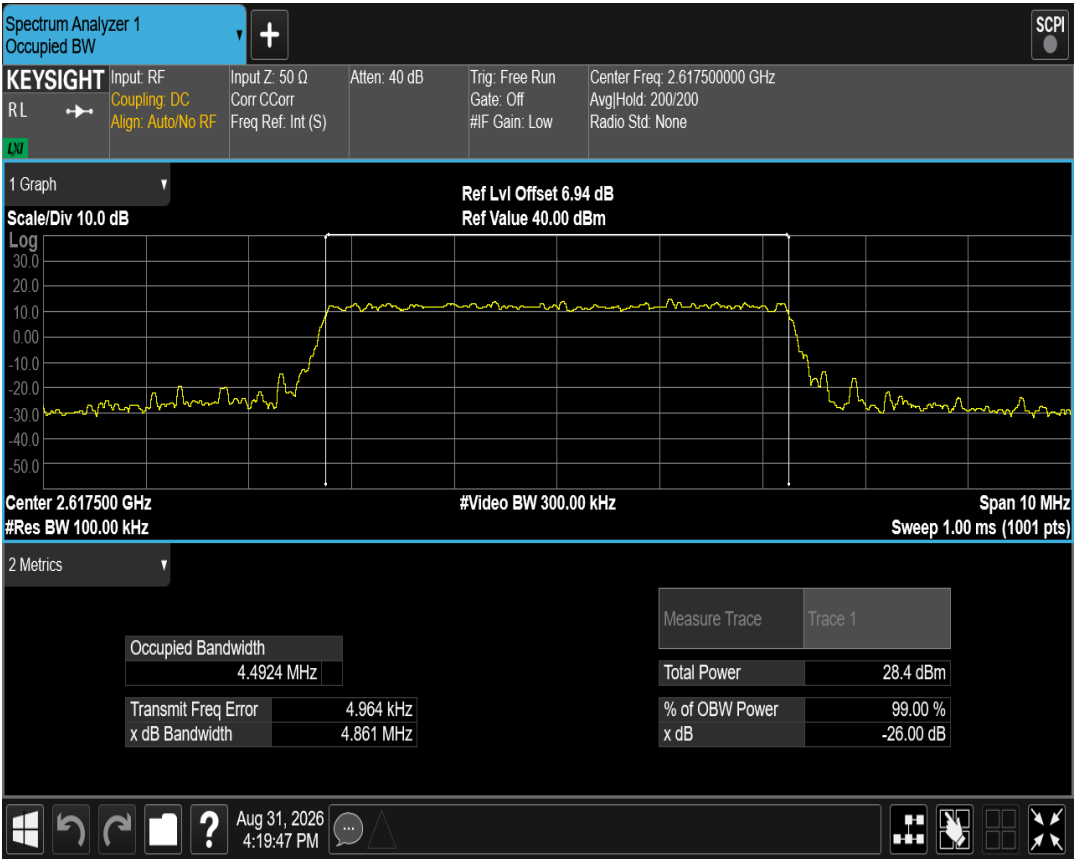


Band38 QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0

**Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0****Band38 QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0**



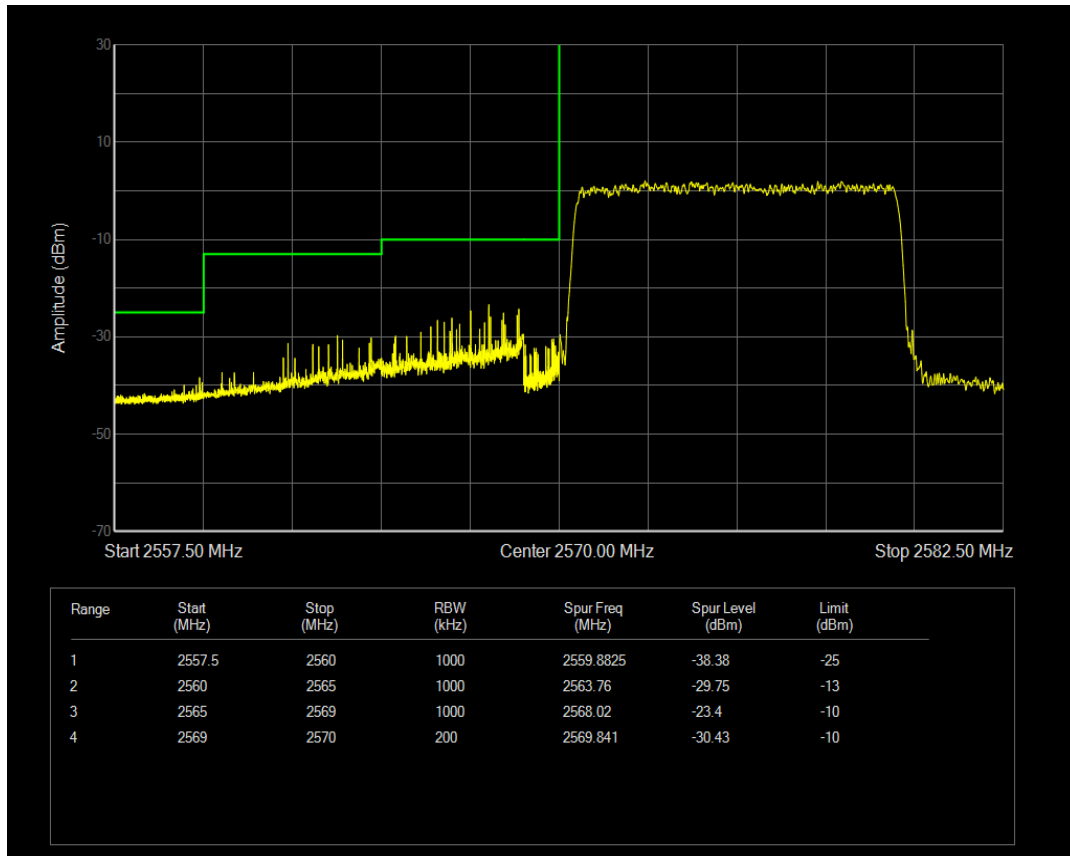
Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0



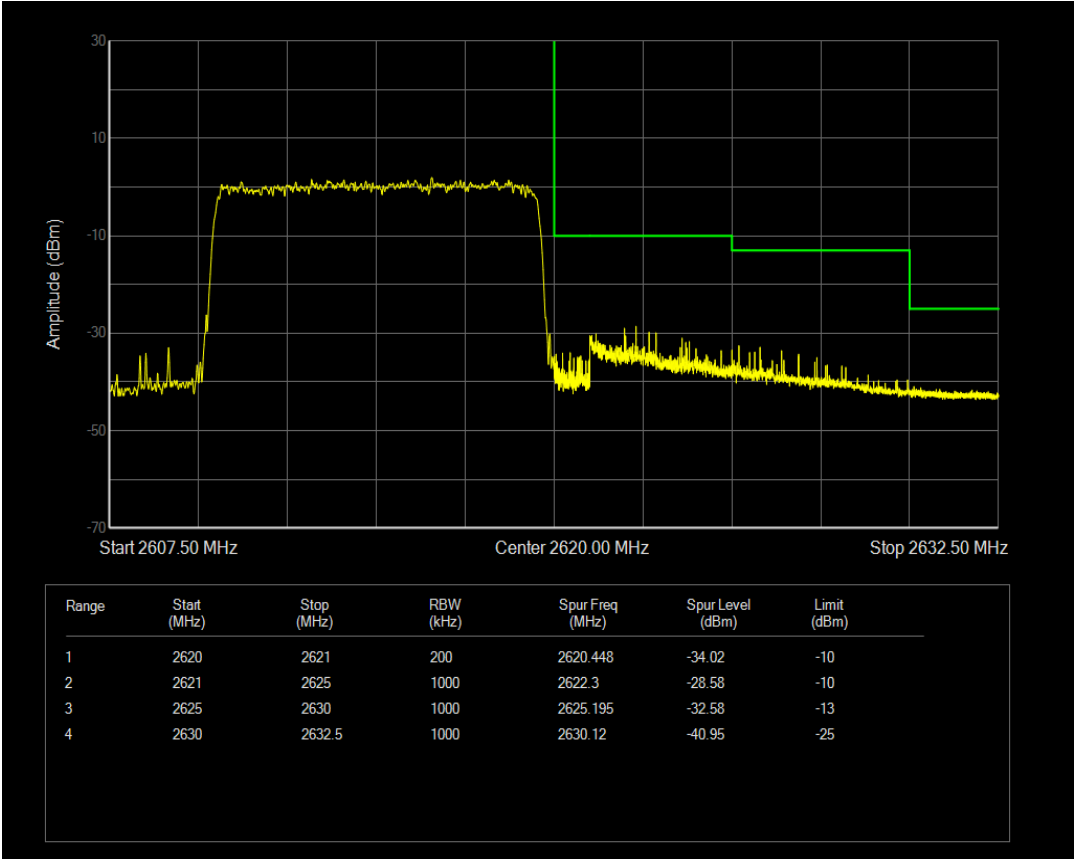
5 Band edge

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	2569.00	-17.83	-10	PASS
Band38	5	37775	25	#0	QAM16	2568.99	-18.17	-10	PASS
Band38	5	38225	25	#0	QPSK	2621.12	-19.08	-10	PASS
Band38	5	38225	25	#0	QAM16	2621.01	-20.13	-10	PASS
Band38	10	37800	50	#0	QPSK	2559.75	-39.14	-25	PASS
Band38	10	37800	50	#0	QAM16	2559.88	-38.38	-25	PASS
Band38	10	38200	50	#0	QPSK	2621.18	-21.76	-10	PASS
Band38	10	38200	50	#0	QAM16	2630.12	-40.95	-25	PASS
Band38	15	37825	75	#0	QPSK	2553.89	-40.48	-25	PASS
Band38	15	37825	75	#0	QAM16	2568.63	-23.32	-10	PASS
Band38	15	38175	75	#0	QPSK	2621.43	-20.57	-10	PASS
Band38	15	38175	75	#0	QAM16	2621.08	-24.16	-10	PASS
Band38	20	37850	100	#0	QPSK	2568.82	-24.43	-10	PASS
Band38	20	37850	100	#0	QAM16	2549.08	-41.53	-25	PASS
Band38	20	38150	100	#0	QPSK	2621.08	-25.42	-10	PASS
Band38	20	38150	100	#0	QAM16	2641.84	-42.17	-25	PASS

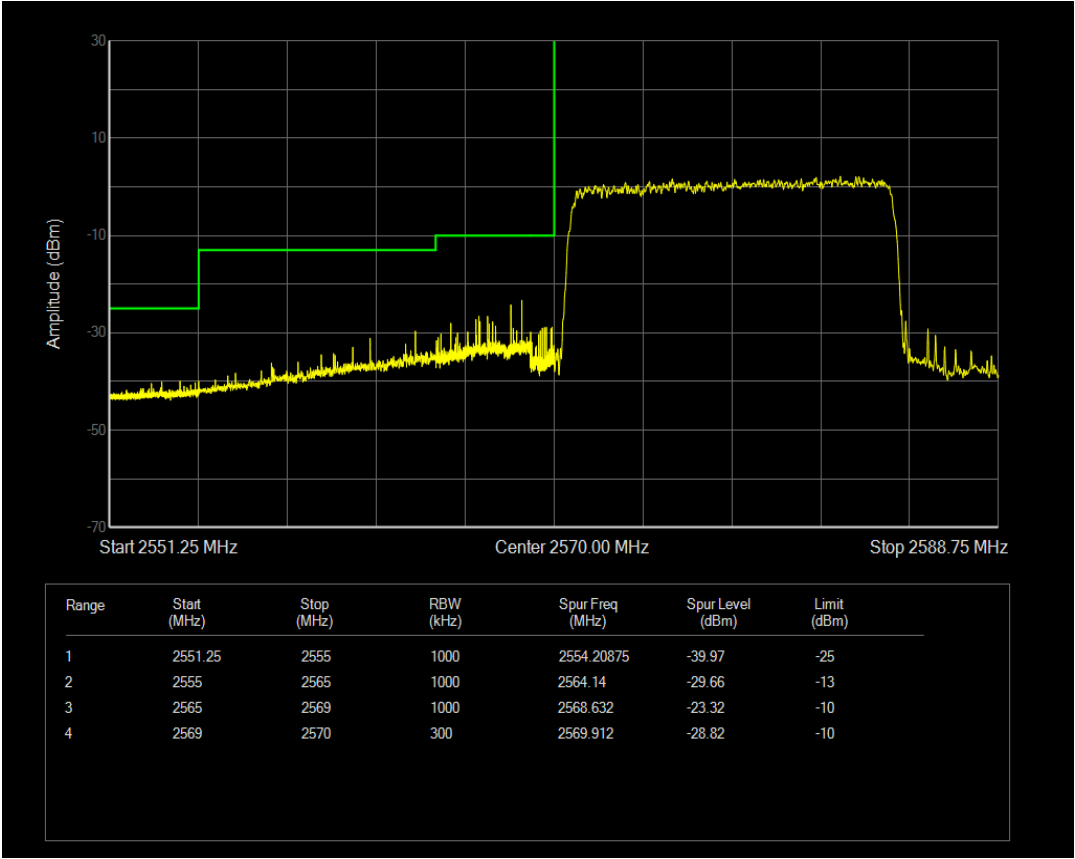
Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0



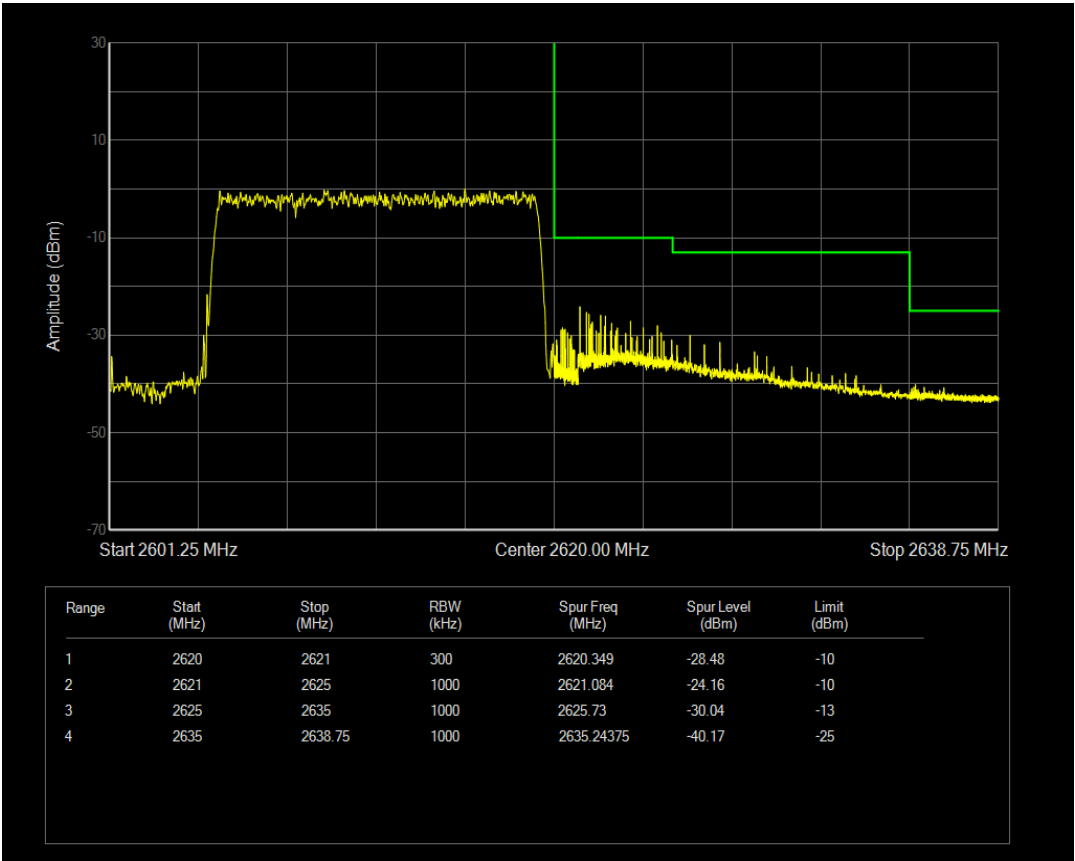
Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0



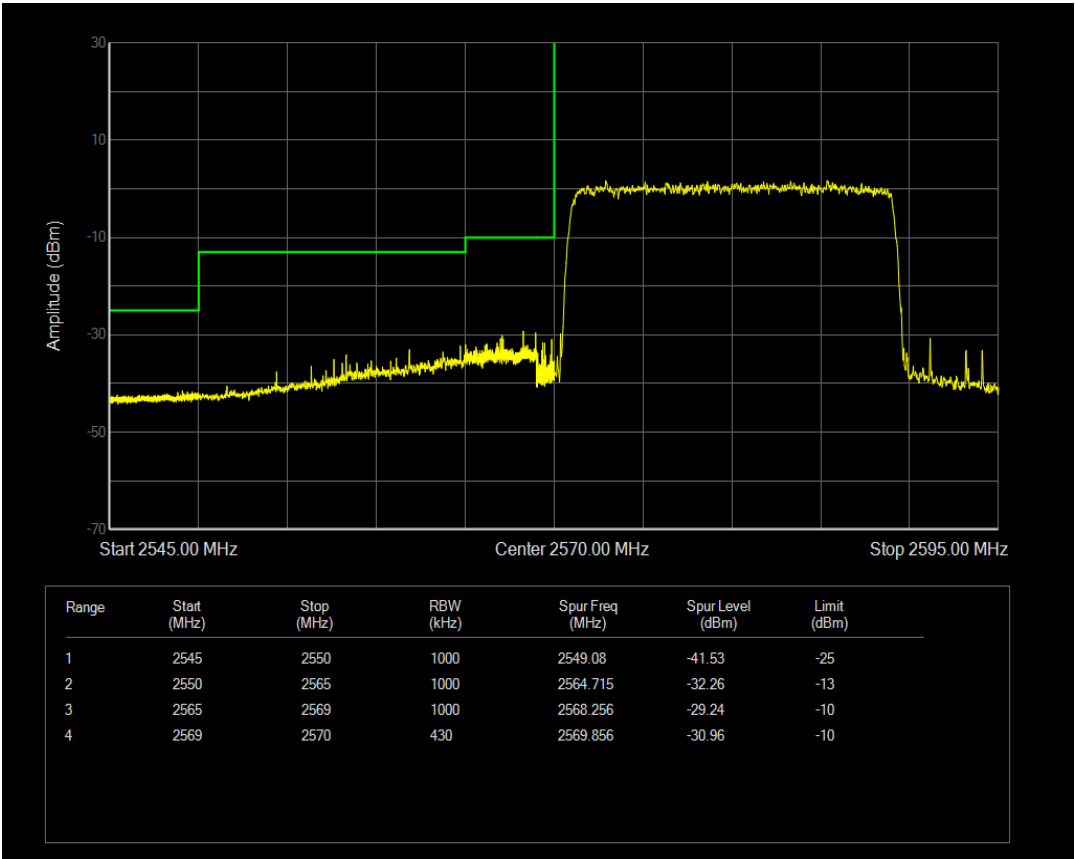
Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0



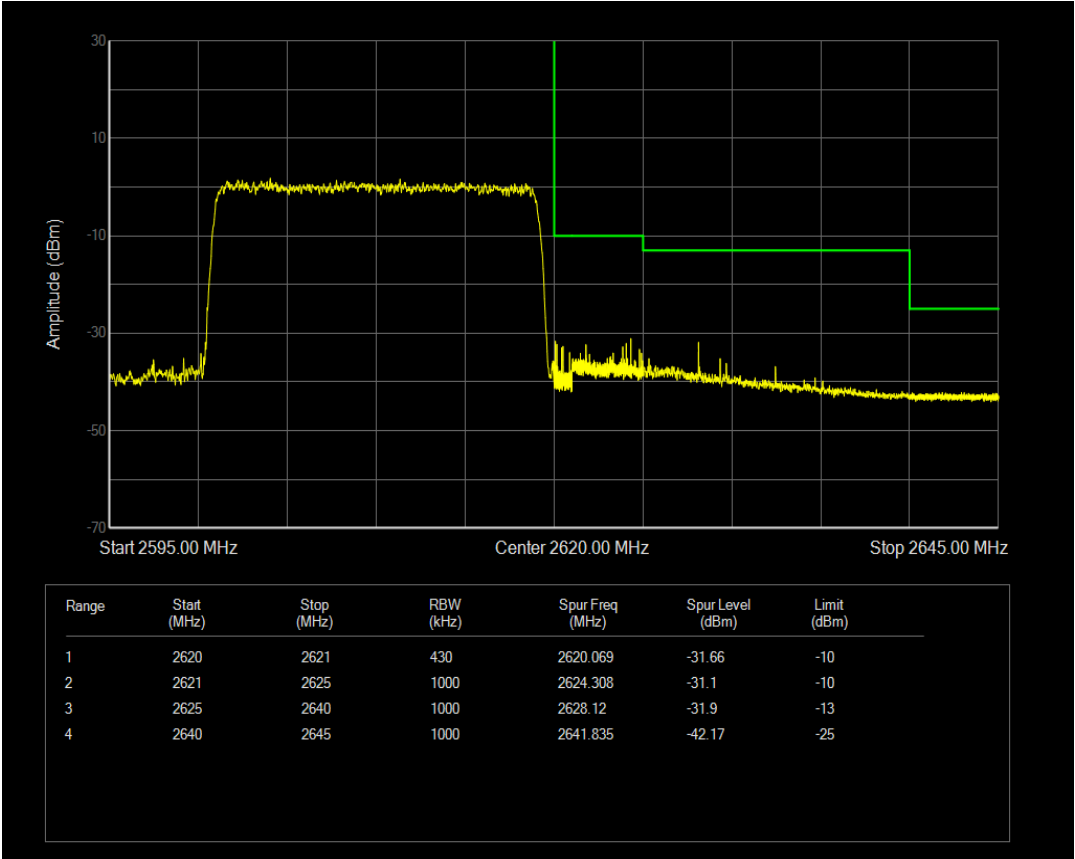
Band38 QAM16 BW=15MHz Channel=38175 RB Size=75 Position=#0



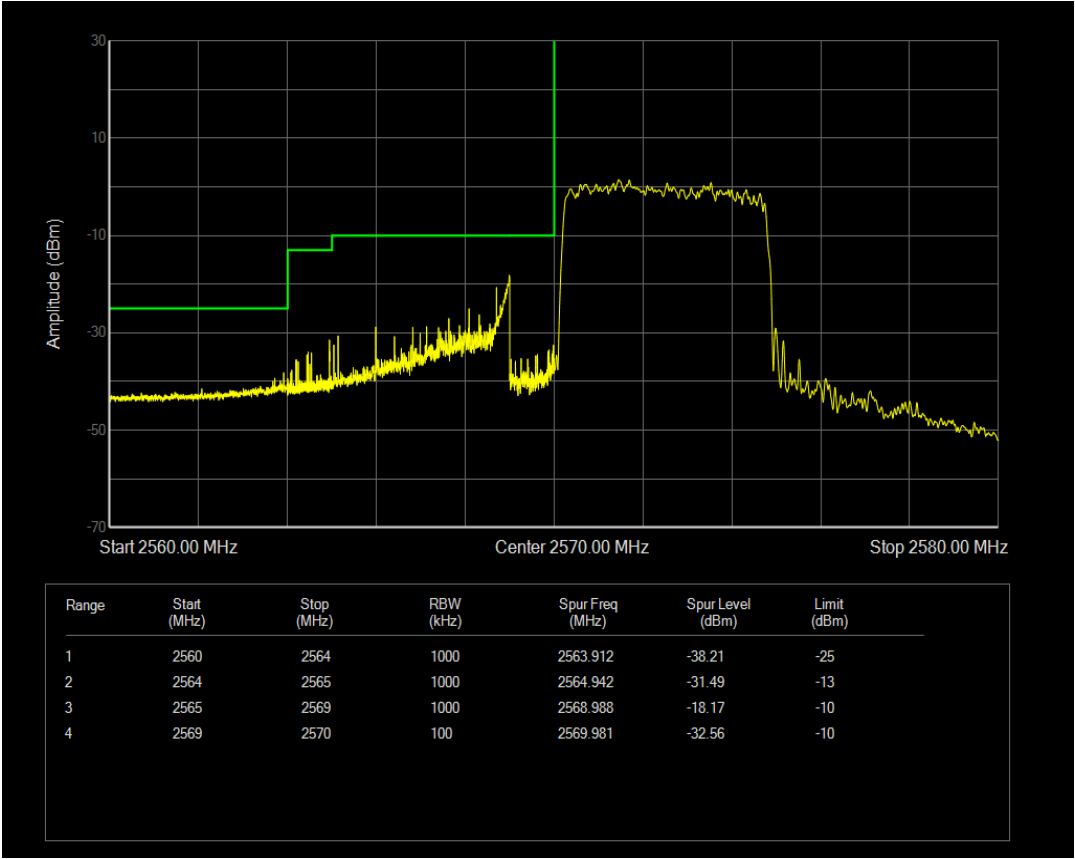
Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0



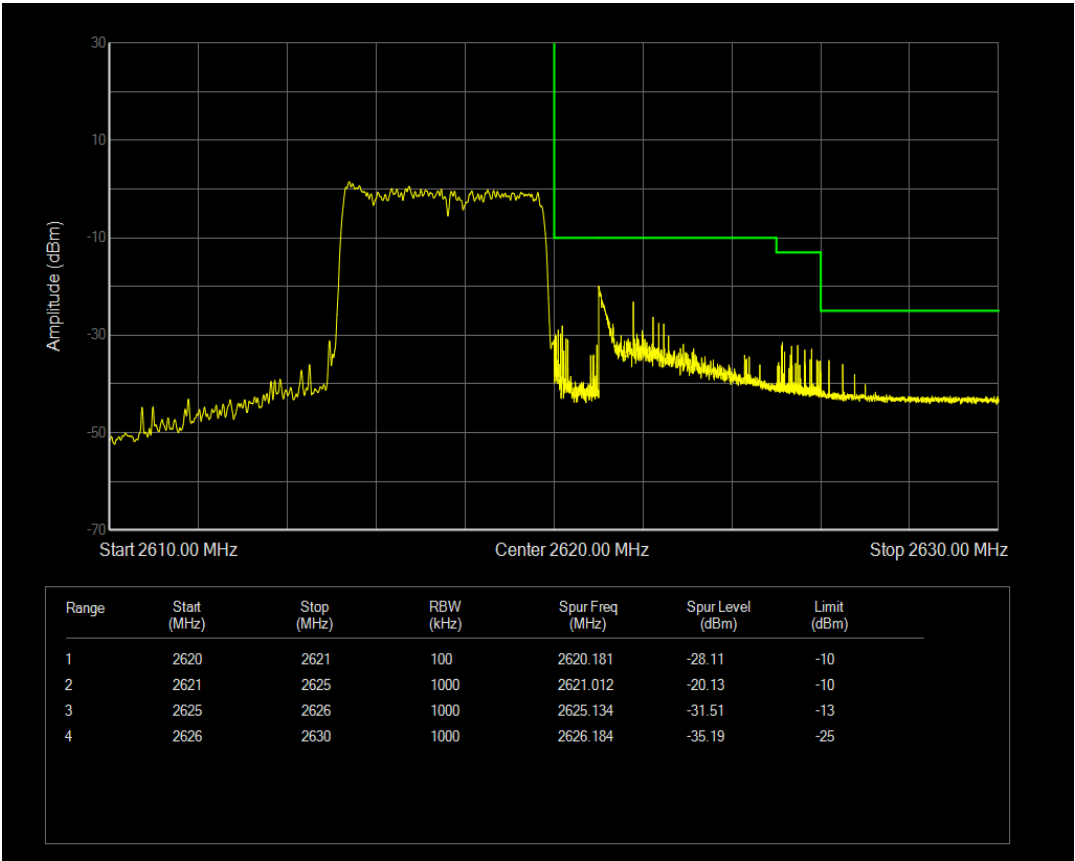
Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0



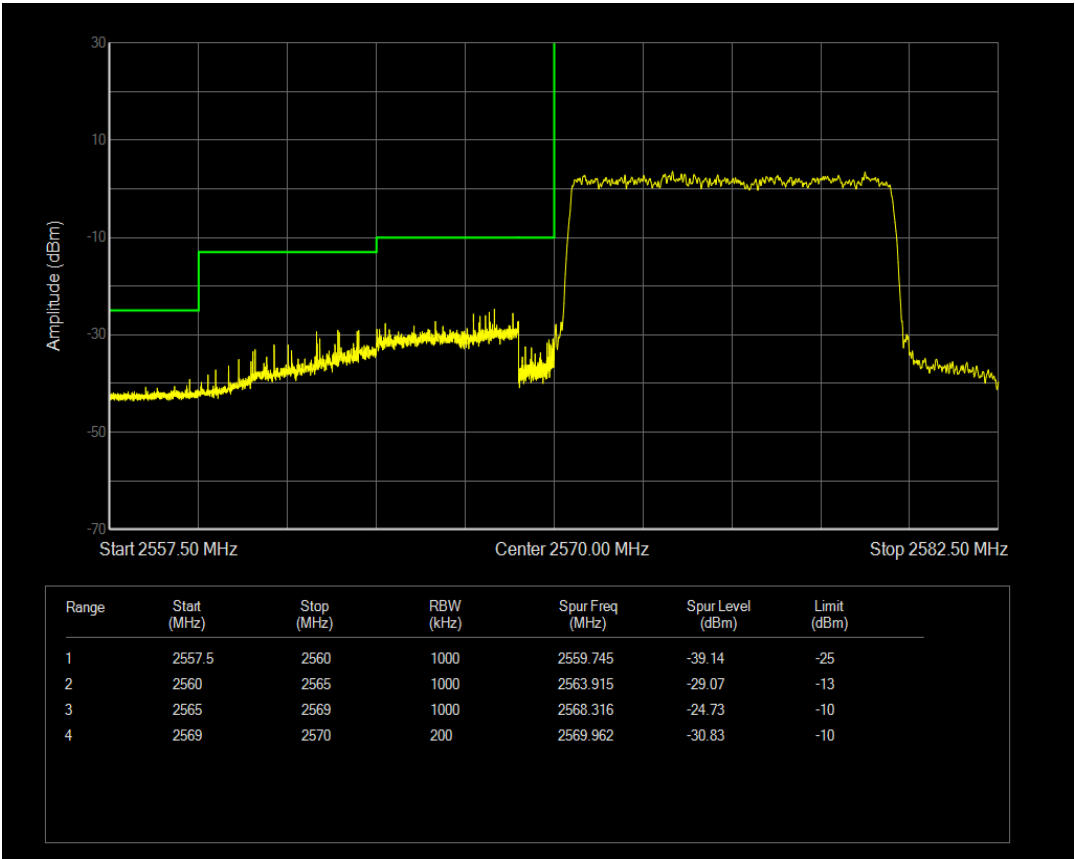
Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0



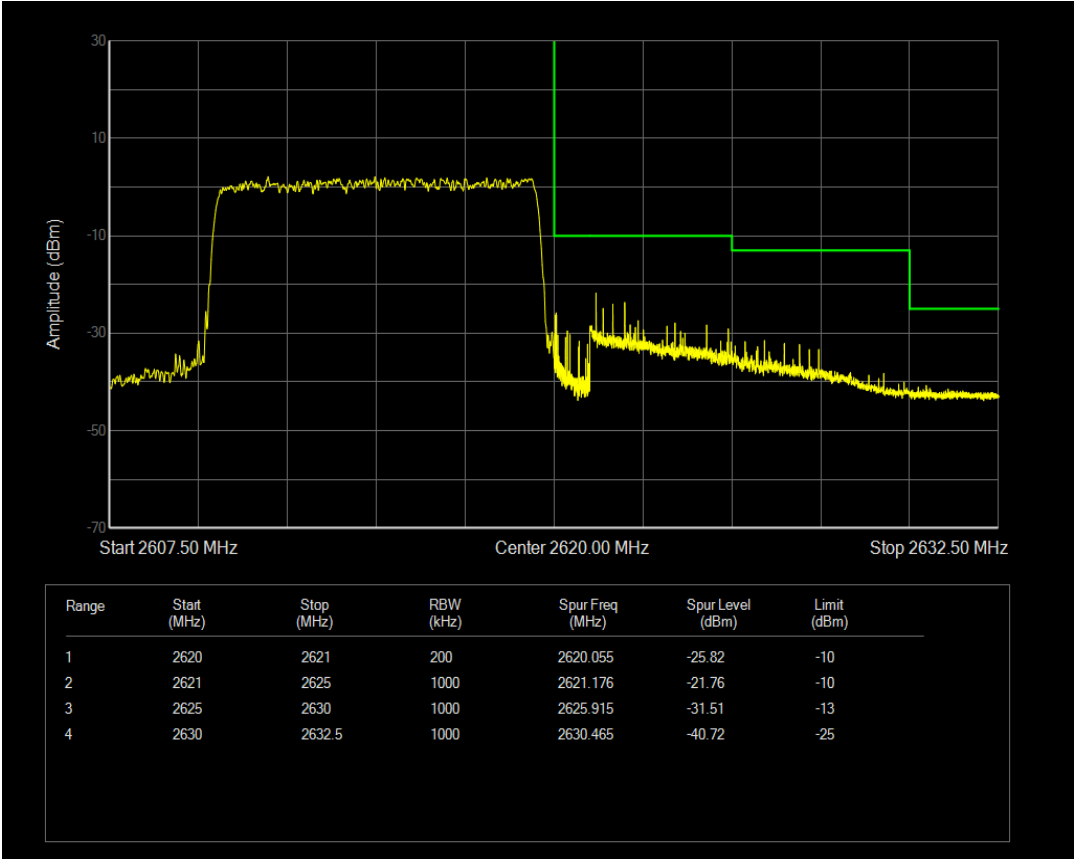
Band38 QAM16 BW=5MHz Channel=38225 RB Size=25 Position=#0



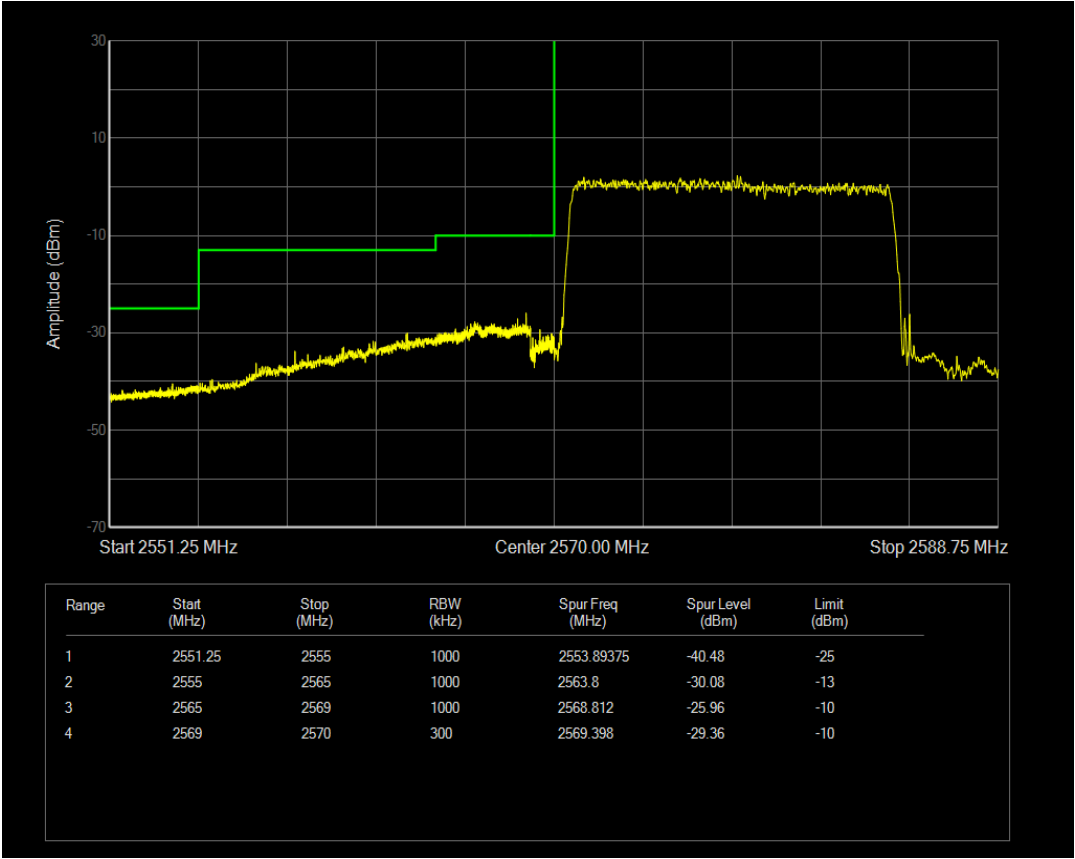
Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0



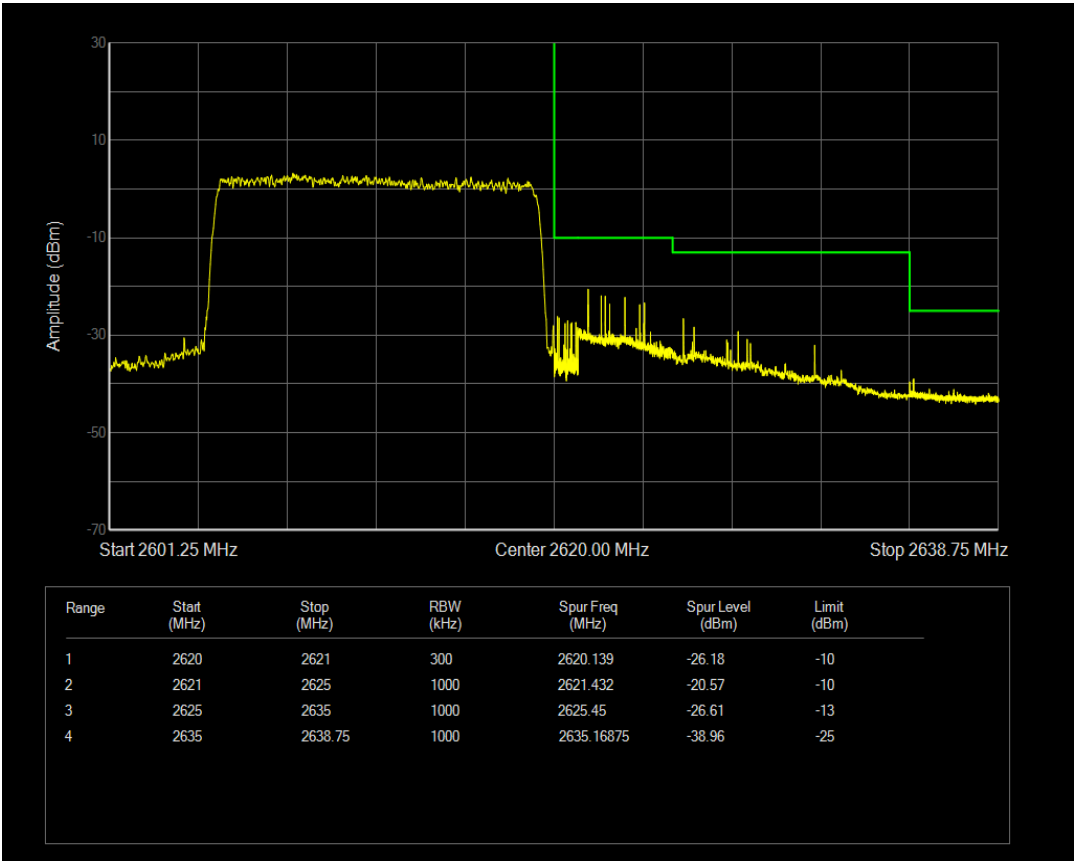
Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0



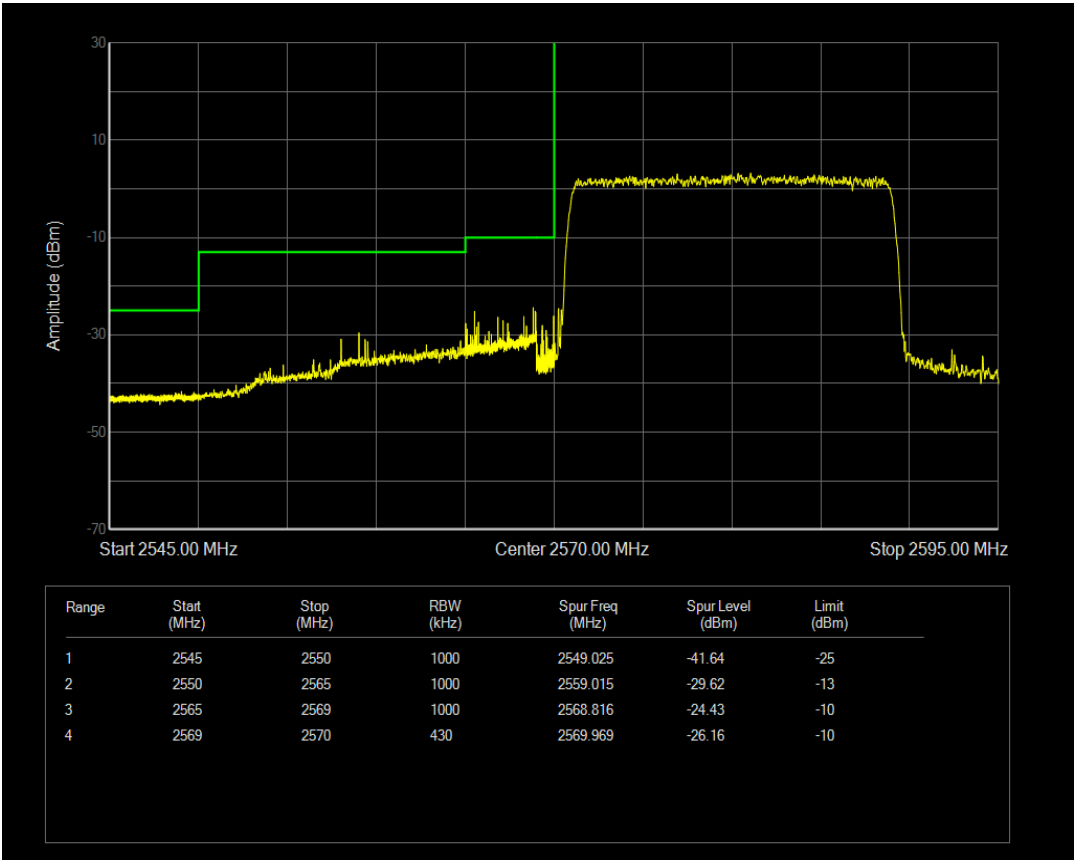
Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0



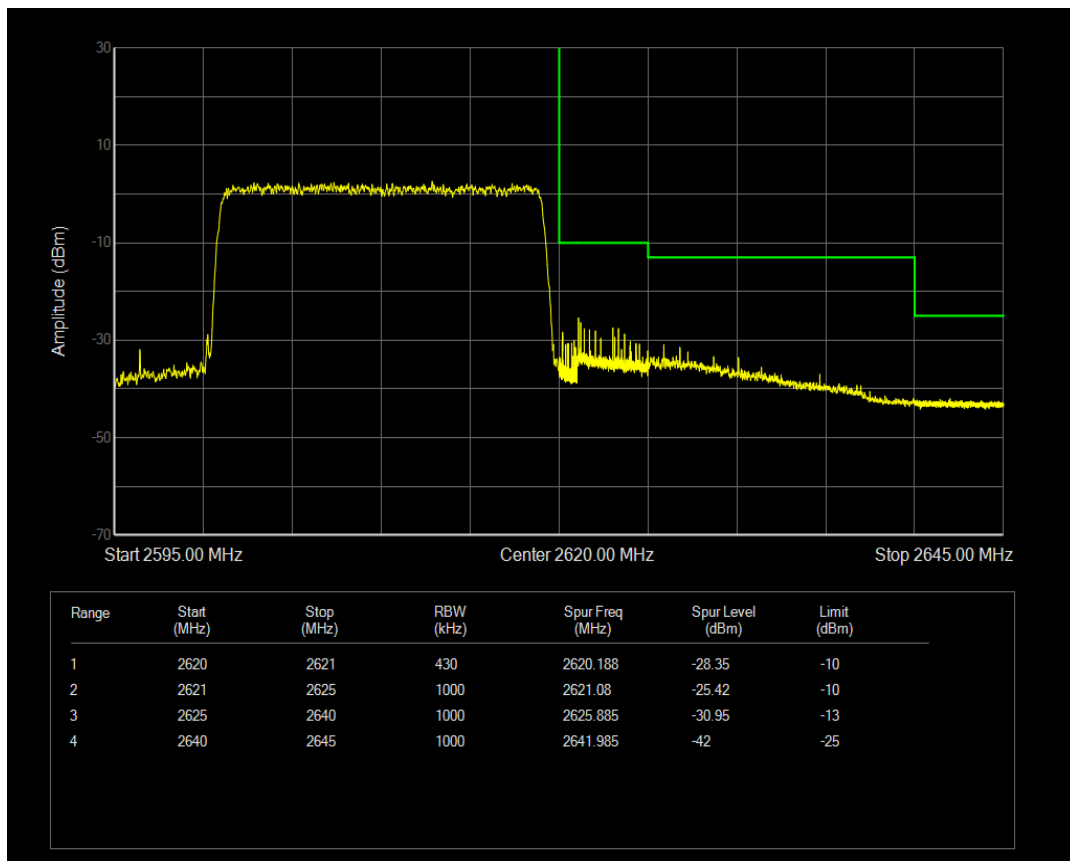
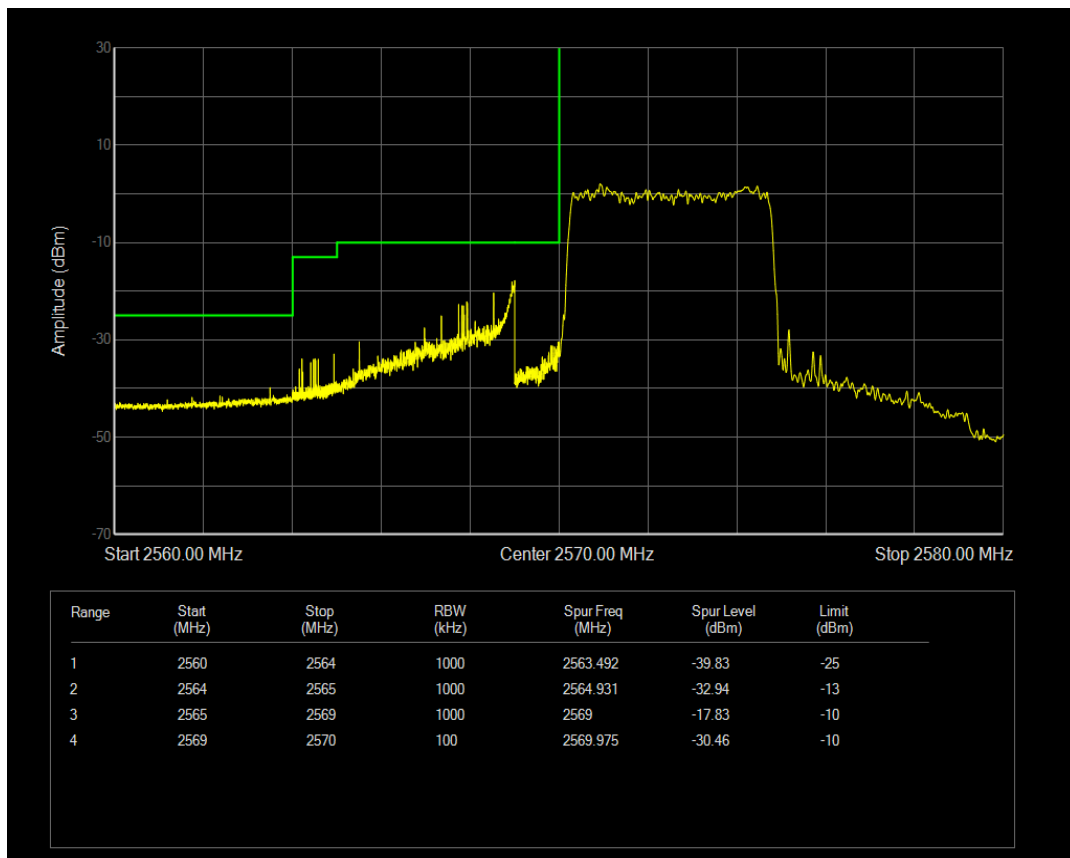
Band38 QPSK BW=15MHz Channel=38175 RB Size=75 Position=#0

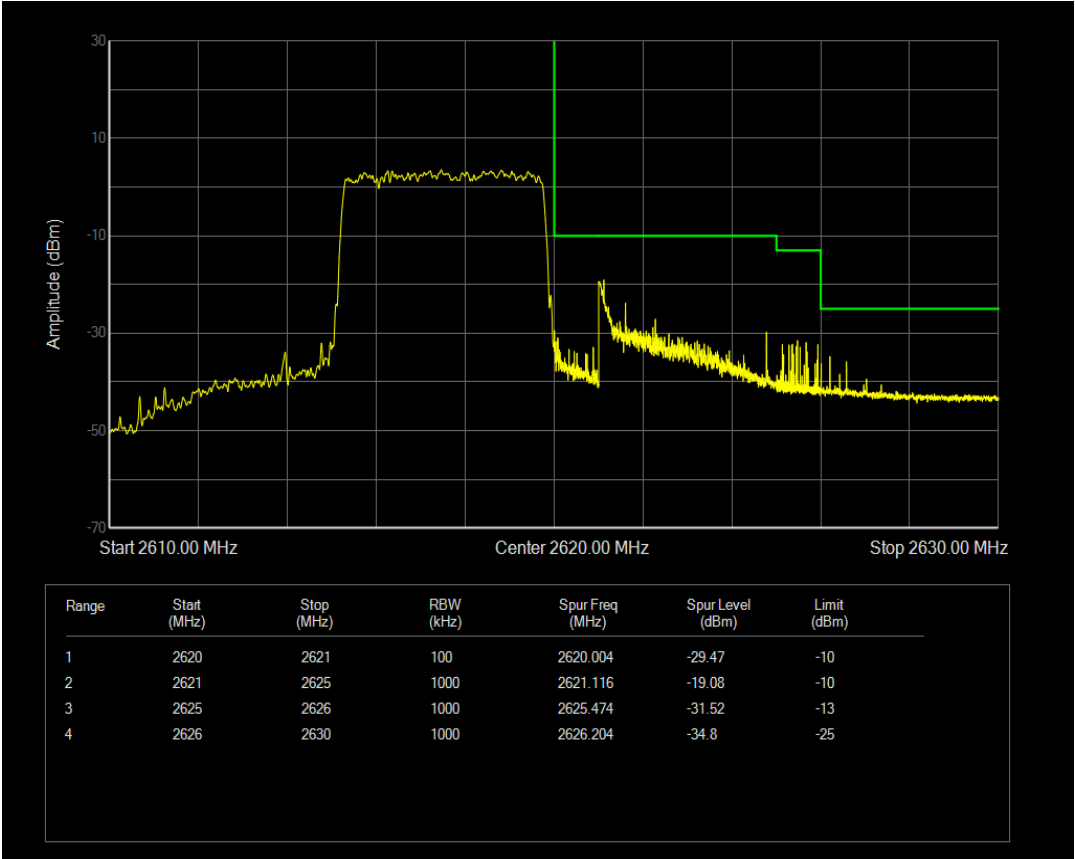


Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0



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

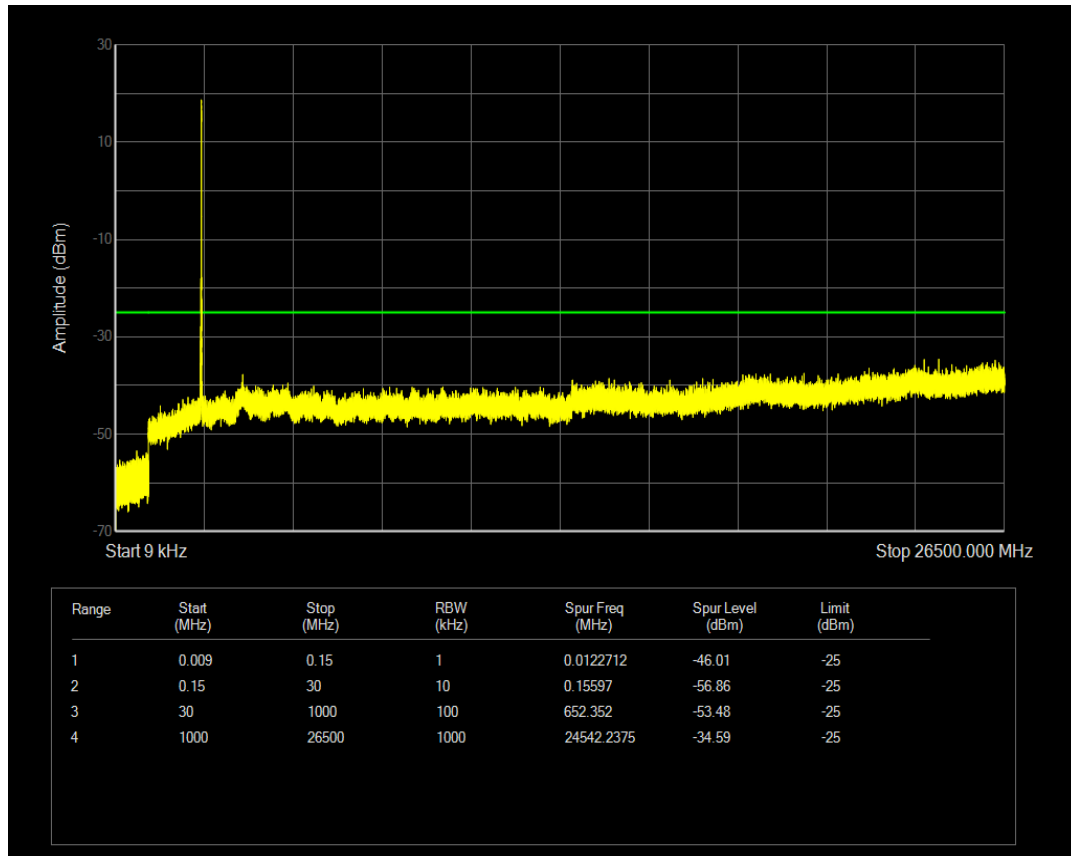
**Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0****Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0**



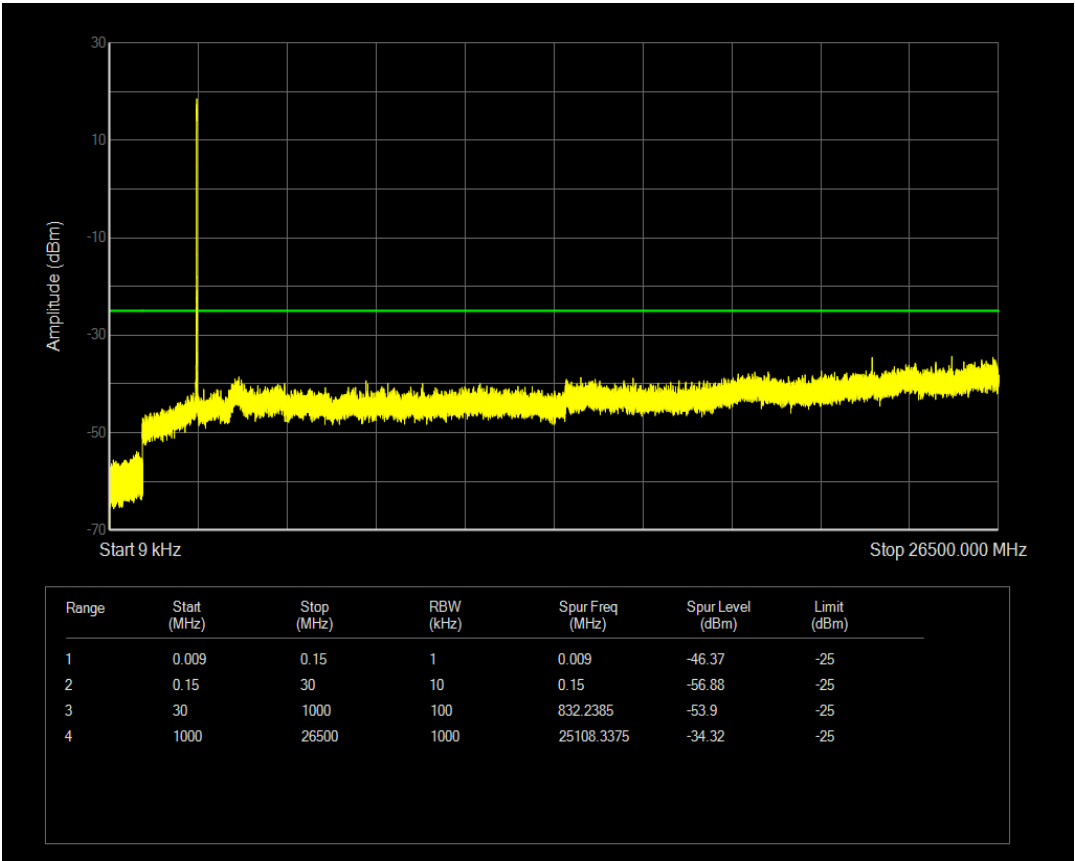
6 Out-of-band emissions

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	26274.96	-35.21	-25	PASS
Band38	5	37775	25	#0	QAM16	23957.01	-34.57	-25	PASS
Band38	5	38225	25	#0	QPSK	25673.80	-35.31	-25	PASS
Band38	5	38225	25	#0	QAM16	26026.98	-33.70	-25	PASS
Band38	10	37800	50	#0	QPSK	26476.41	-33.73	-25	PASS
Band38	10	37800	50	#0	QAM16	24542.24	-34.59	-25	PASS
Band38	10	38200	50	#0	QPSK	26026.34	-34.81	-25	PASS
Band38	10	38200	50	#0	QAM16	25108.34	-34.32	-25	PASS
Band38	15	37825	75	#0	QPSK	25725.44	-34.21	-25	PASS
Band38	15	37825	75	#0	QAM16	25490.20	-35.17	-25	PASS
Band38	15	38175	75	#0	QPSK	26412.66	-34.77	-25	PASS
Band38	15	38175	75	#0	QAM16	23666.31	-35.24	-25	PASS
Band38	20	37850	100	#0	QPSK	25986.81	-34.83	-25	PASS
Band38	20	37850	100	#0	QAM16	25061.80	-34.76	-25	PASS
Band38	20	38150	100	#0	QPSK	25766.88	-34.65	-25	PASS
Band38	20	38150	100	#0	QAM16	26412.03	-35.32	-25	PASS

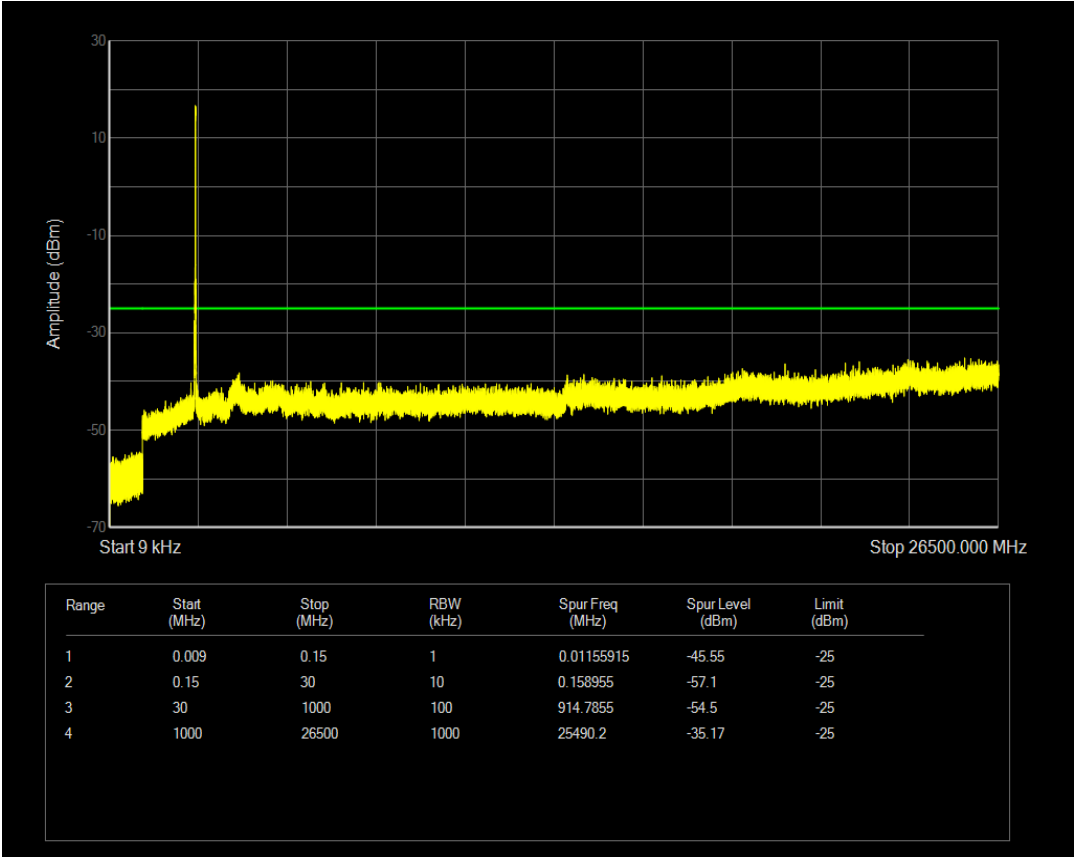
Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0



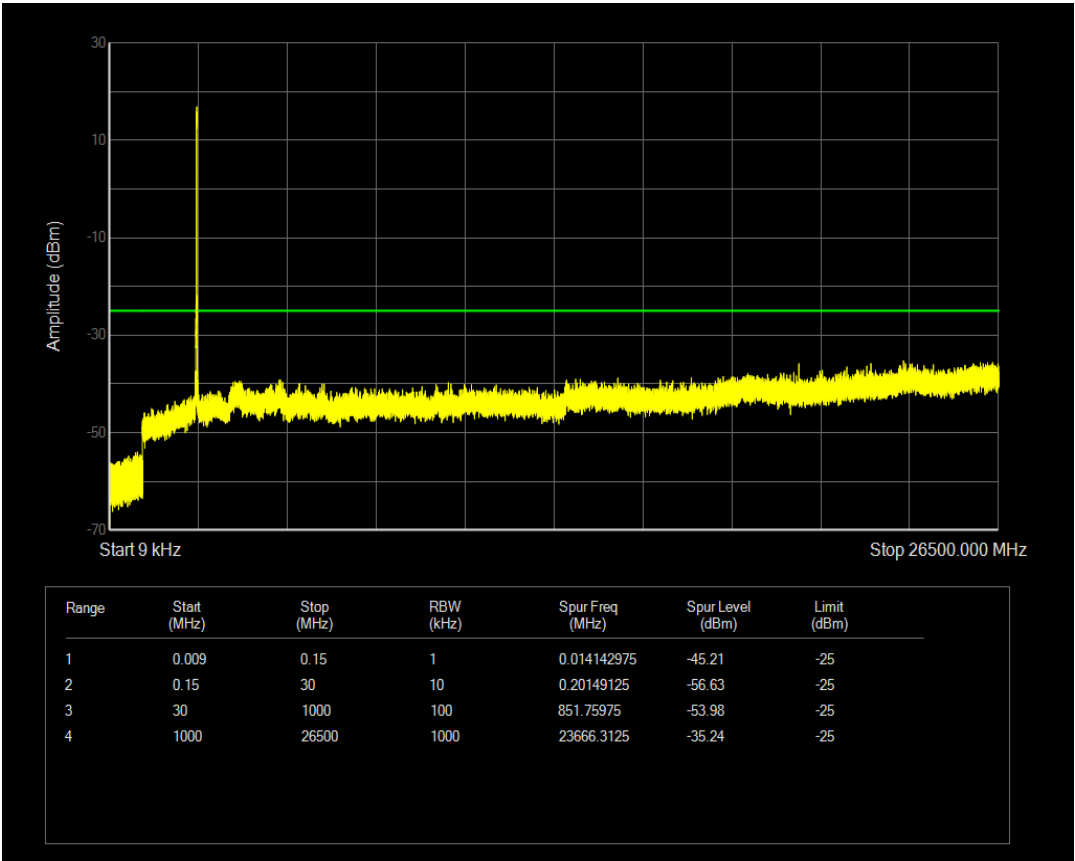
Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0



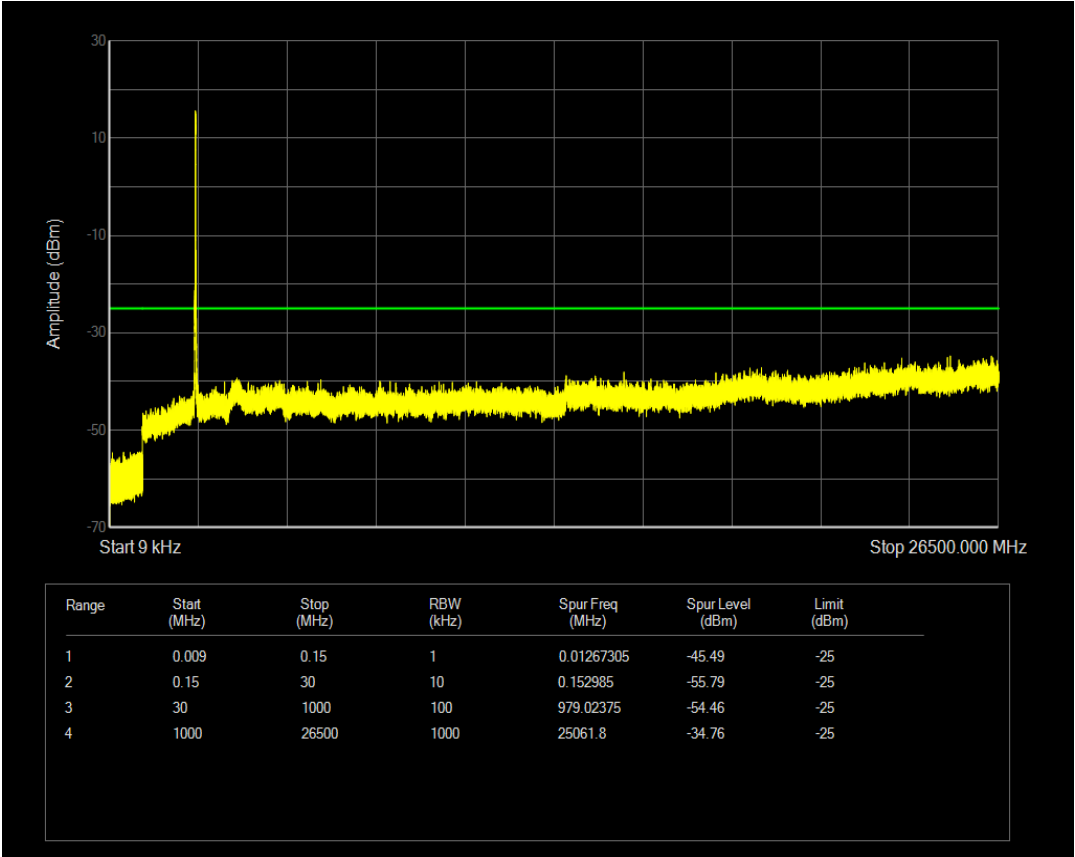
Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0



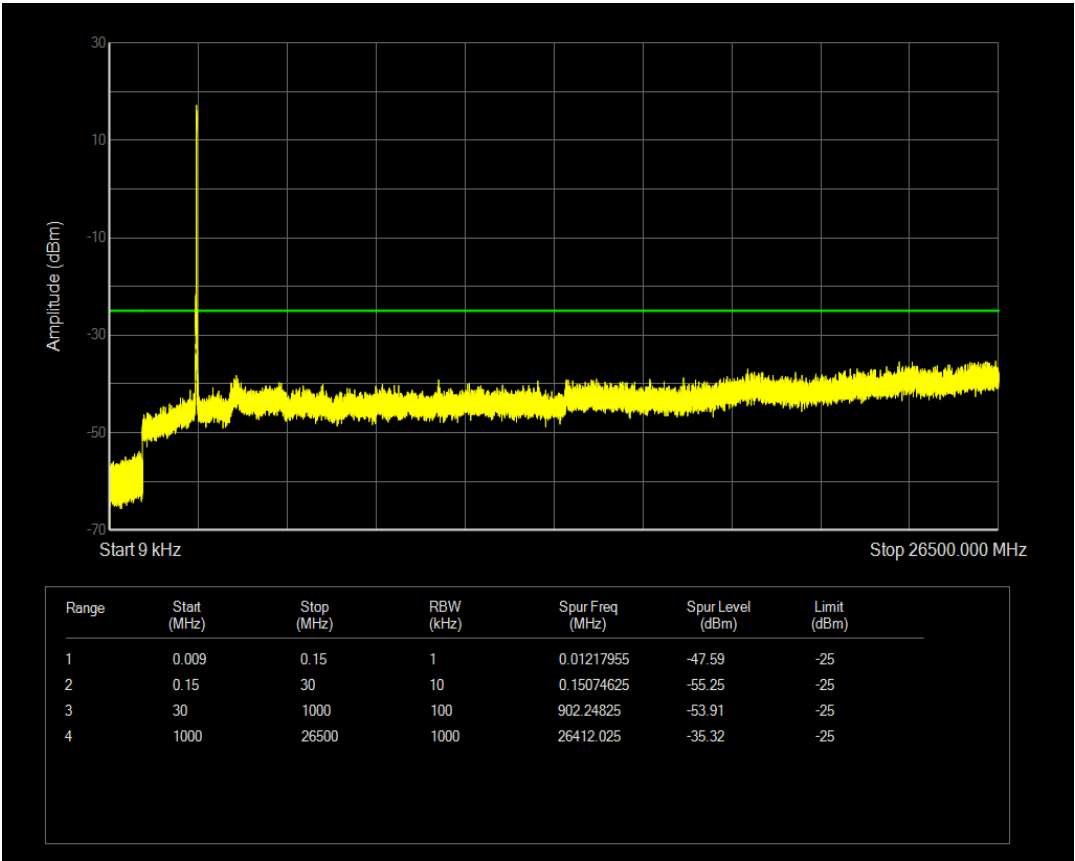
Band38 QAM16 BW=15MHz Channel=38175 RB Size=75 Position=#0



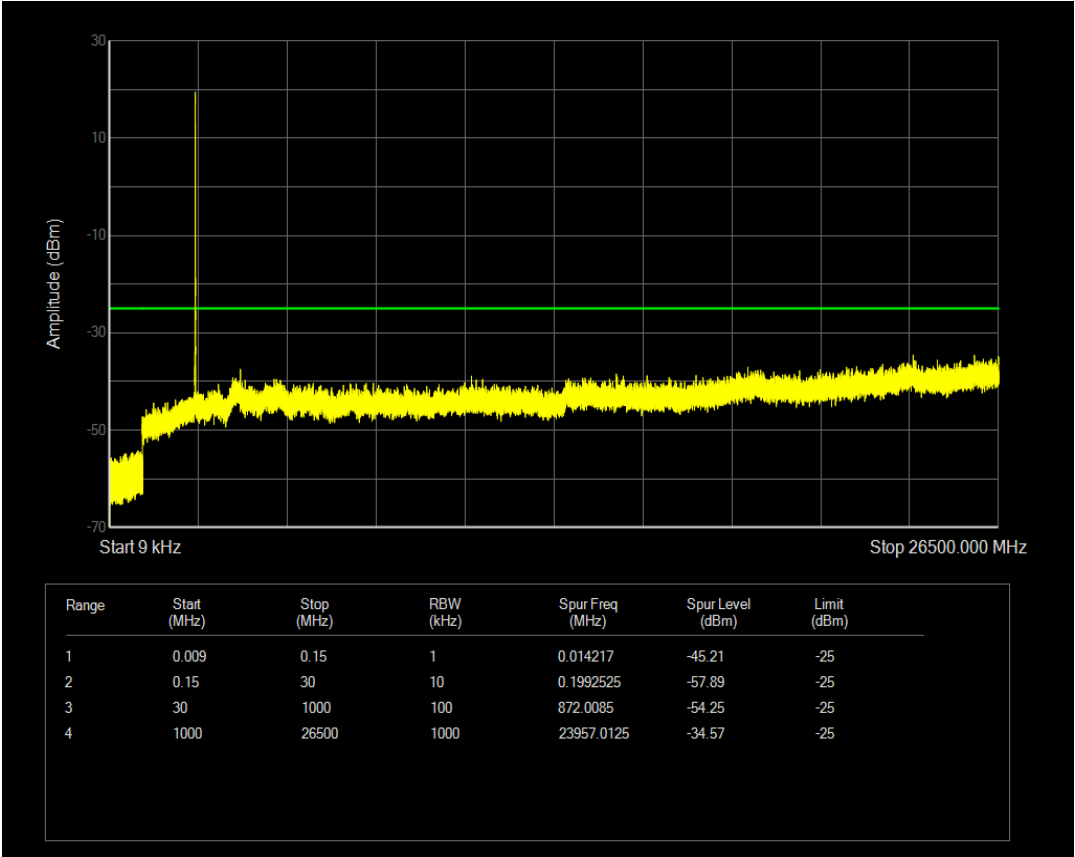
Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0



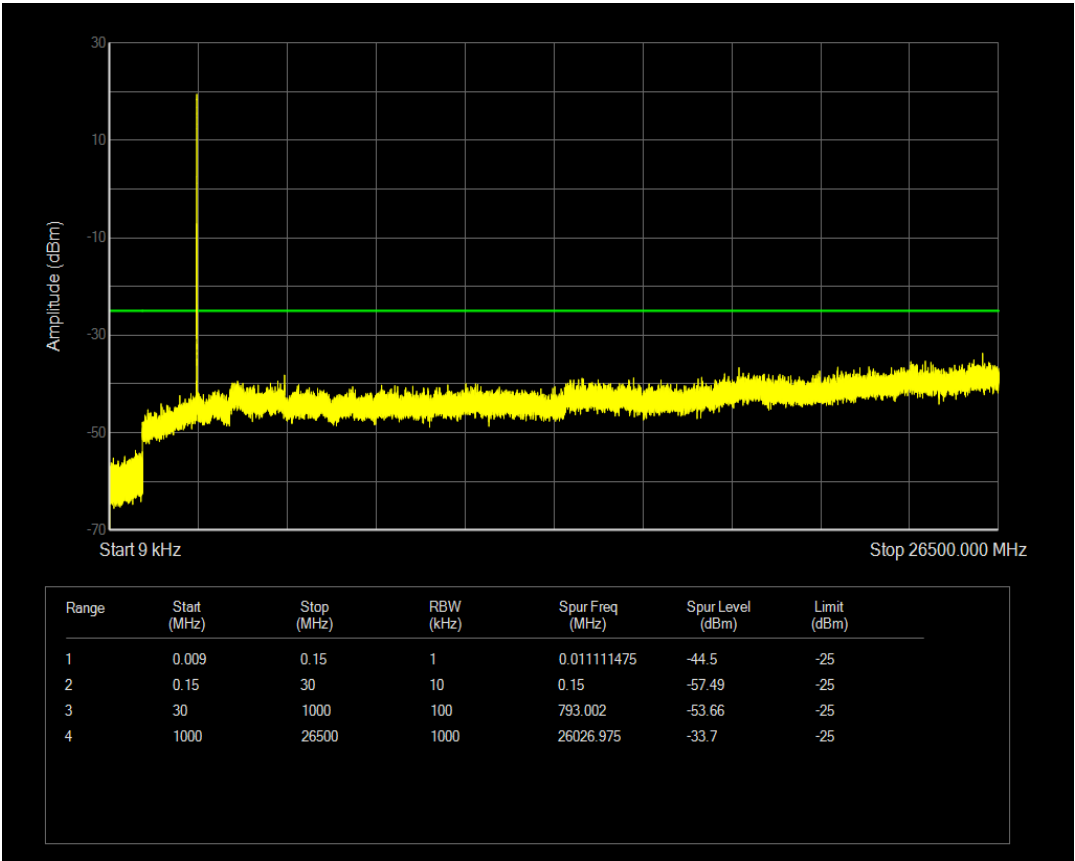
Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0



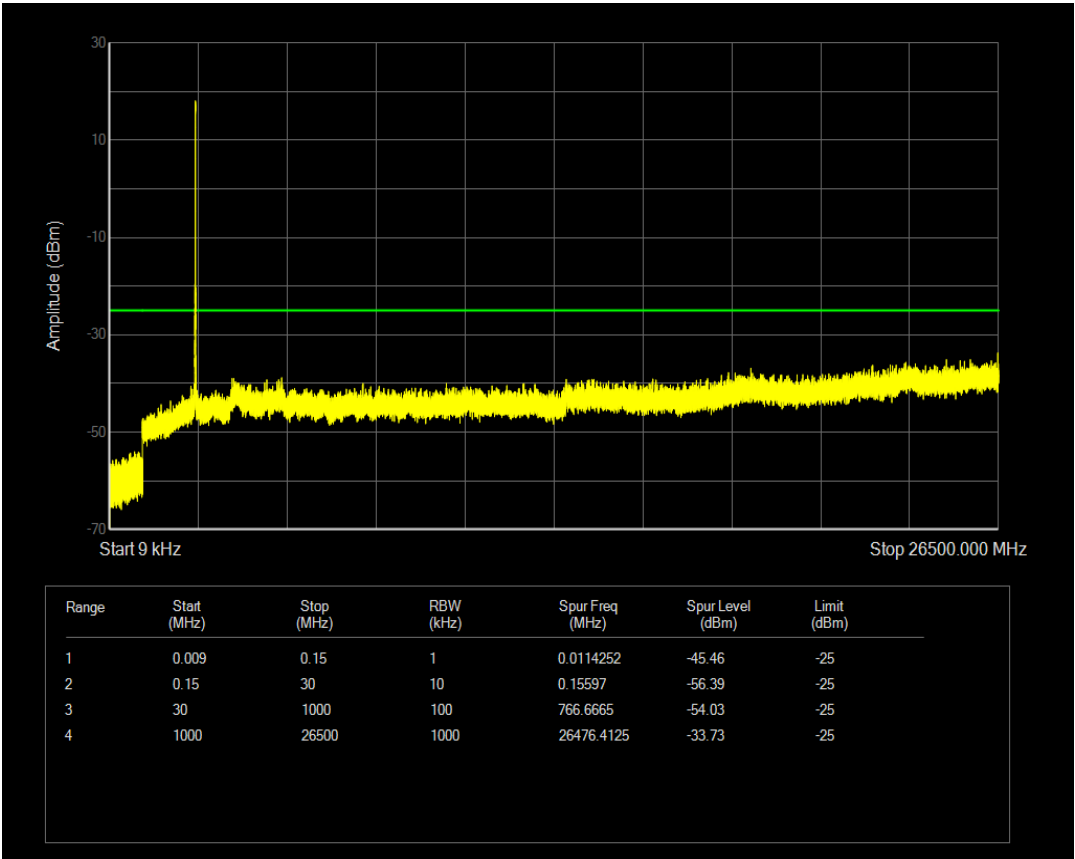
Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0



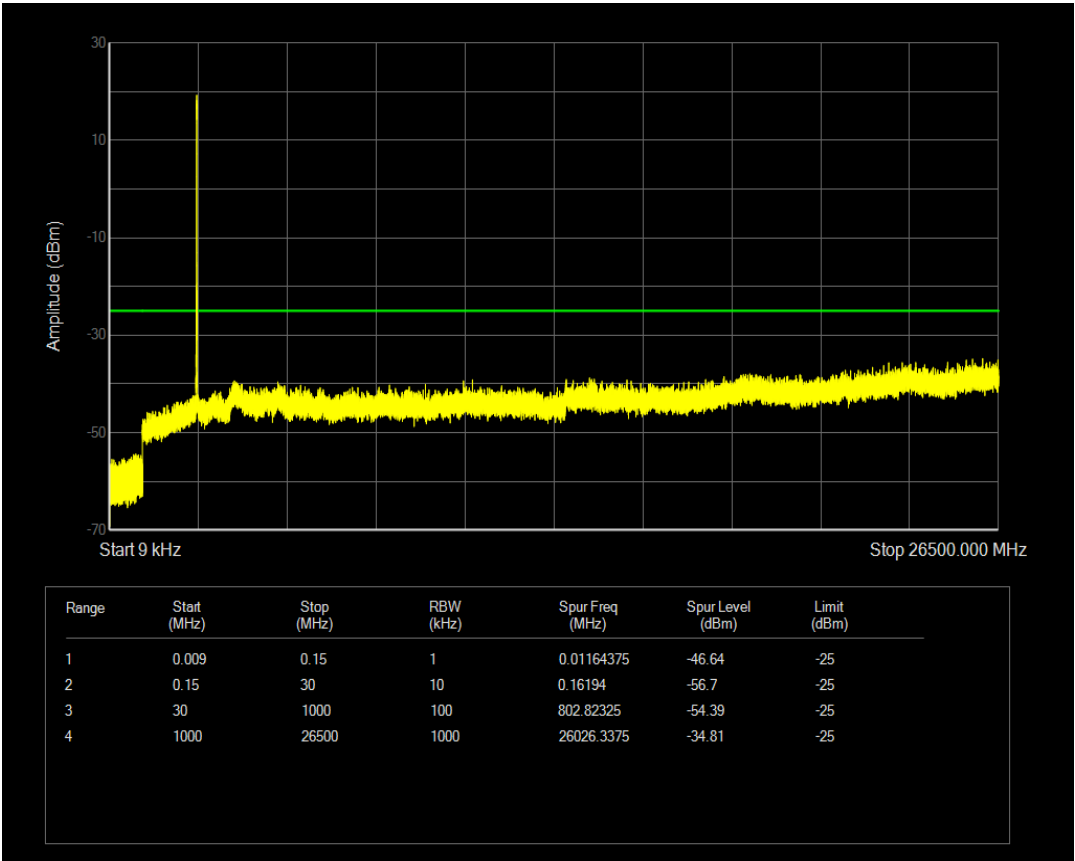
Band38 QAM16 BW=5MHz Channel=38225 RB Size=25 Position=#0



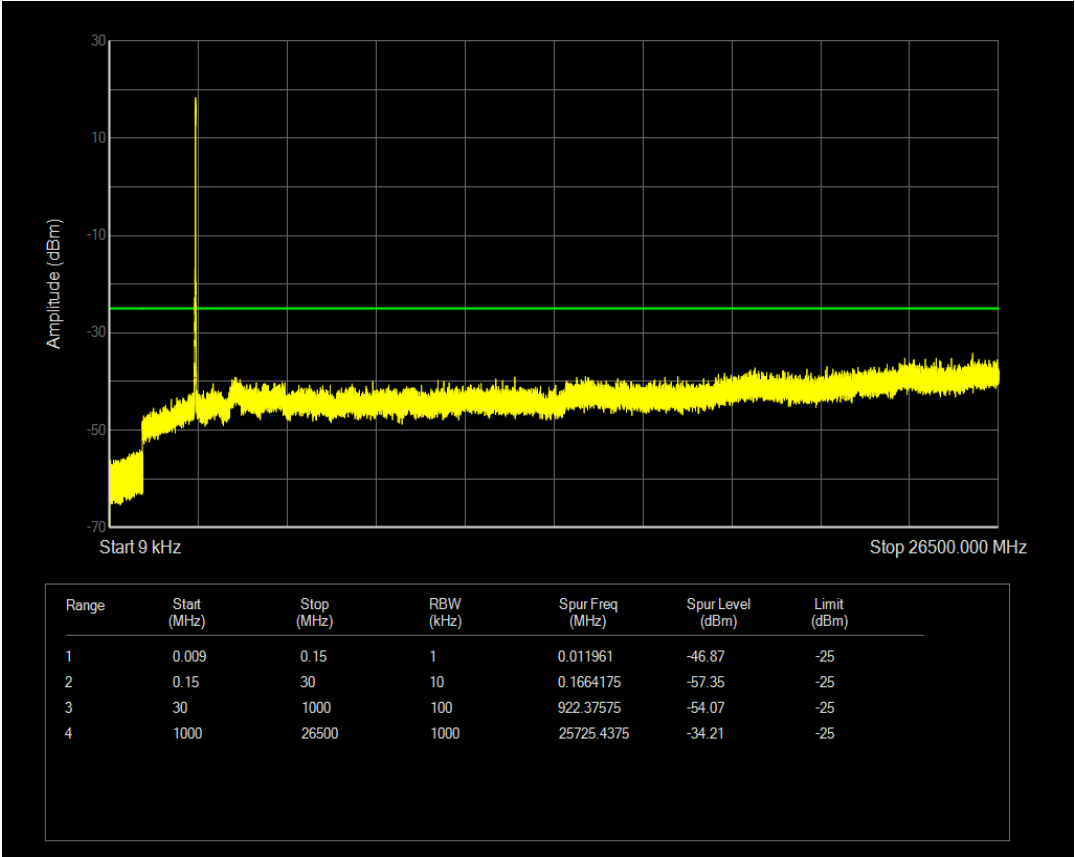
Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0



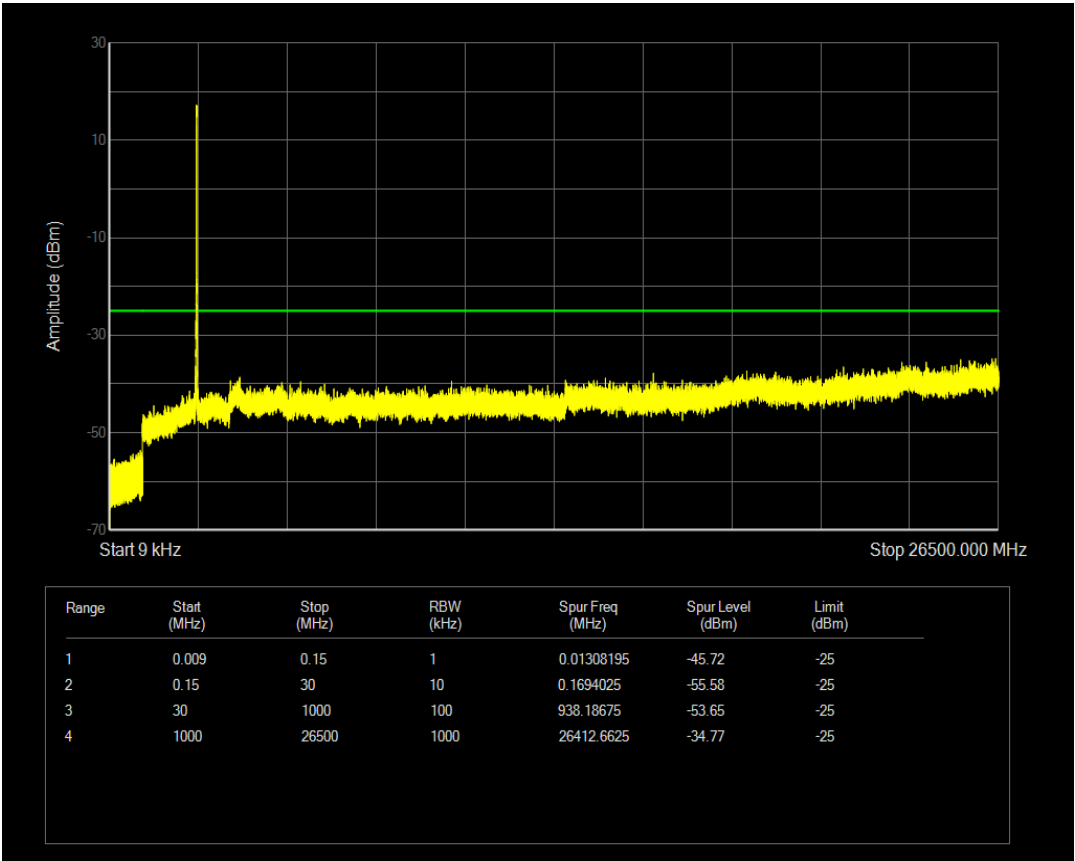
Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0



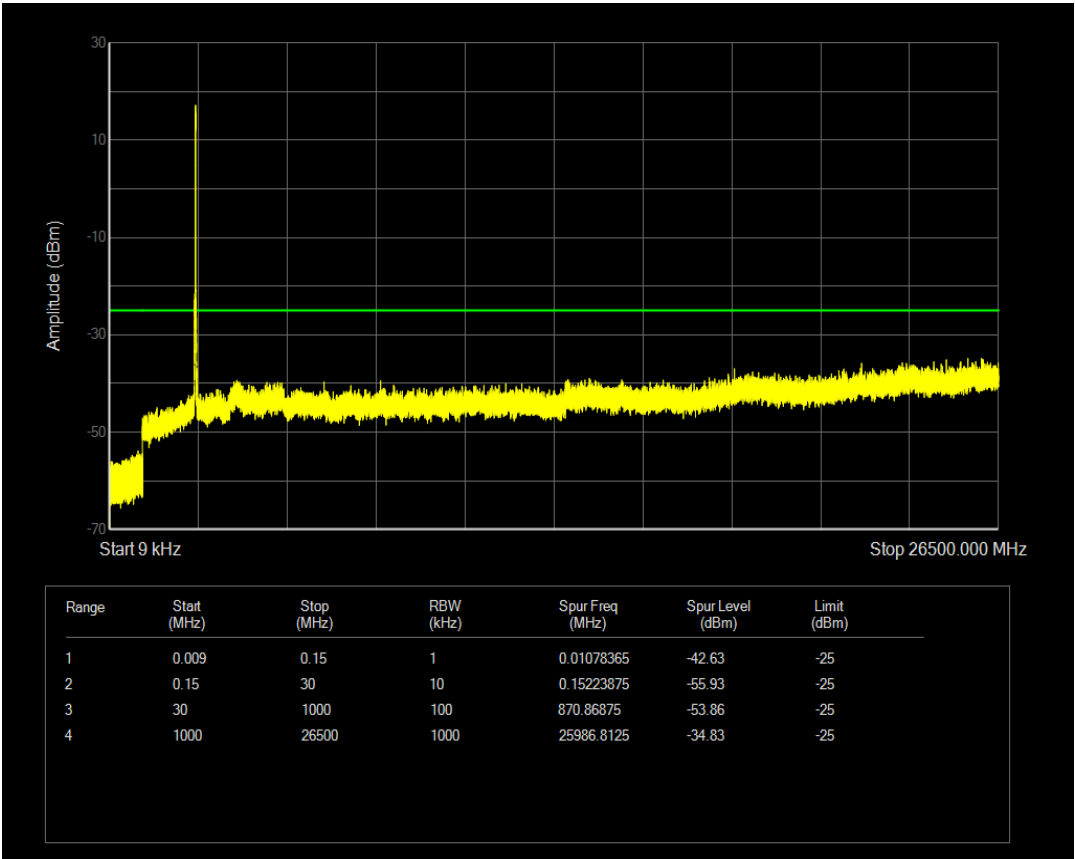
Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0



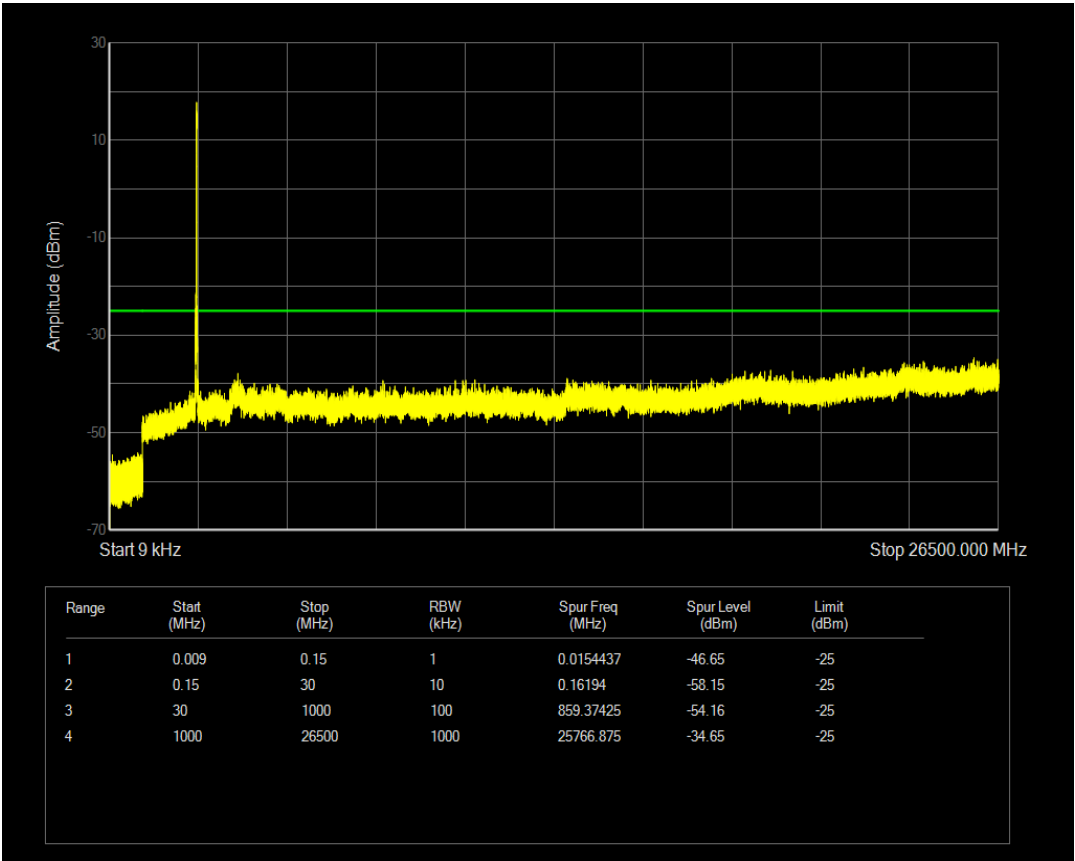
Band38 QPSK BW=15MHz Channel=38175 RB Size=75 Position=#0



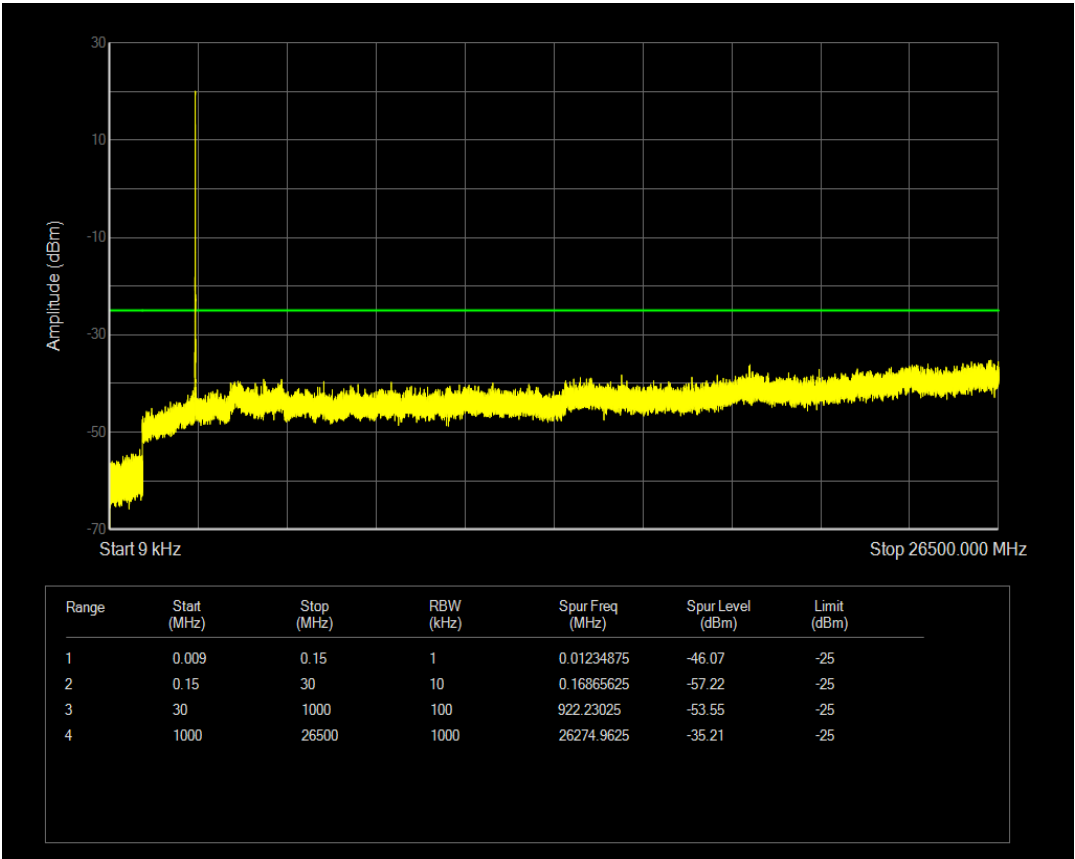
Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0



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=5MHz Channel=38225 RB Size=25 Position=#0

