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1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	Verdict
Band38	5	37775	1	#0	QPSK	22	-2	20.00	33.01	Pass
Band38	5	37775	1	#Mid	QPSK	22.23	-2	20.23	33.01	Pass
Band38	5	37775	1	#Max	QPSK	21.93	-2	19.93	33.01	Pass
Band38	5	37775	12	#0	QPSK	21.07	-2	19.07	33.01	Pass
Band38	5	37775	12	#Mid	QPSK	21.06	-2	19.06	33.01	Pass
Band38	5	37775	12	#Max	QPSK	21.02	-2	19.02	33.01	Pass
Band38	5	37775	25	#0	QPSK	21.04	-2	19.04	33.01	Pass
Band38	5	37775	1	#0	QAM16	21.3	-2	19.30	33.01	Pass
Band38	5	37775	1	#Mid	QAM16	21.5	-2	19.50	33.01	Pass
Band38	5	37775	1	#Max	QAM16	21.24	-2	19.24	33.01	Pass
Band38	5	37775	12	#0	QAM16	20	-2	18.00	33.01	Pass
Band38	5	37775	12	#Mid	QAM16	20.07	-2	18.07	33.01	Pass
Band38	5	37775	12	#Max	QAM16	20.01	-2	18.01	33.01	Pass
Band38	5	37775	25	#0	QAM16	20.09	-2	18.09	33.01	Pass
Band38	5	38000	1	#0	QPSK	21.96	-2	19.96	33.01	Pass
Band38	5	38000	1	#Mid	QPSK	22.25	-2	20.25	33.01	Pass
Band38	5	38000	1	#Max	QPSK	21.99	-2	19.99	33.01	Pass
Band38	5	38000	12	#0	QPSK	21.1	-2	19.10	33.01	Pass
Band38	5	38000	12	#Mid	QPSK	21.16	-2	19.16	33.01	Pass
Band38	5	38000	12	#Max	QPSK	21.07	-2	19.07	33.01	Pass
Band38	5	38000	25	#0	QPSK	21.08	-2	19.08	33.01	Pass
Band38	5	38000	1	#0	QAM16	21.33	-2	19.33	33.01	Pass
Band38	5	38000	1	#Mid	QAM16	21.57	-2	19.57	33.01	Pass
Band38	5	38000	1	#Max	QAM16	21.33	-2	19.33	33.01	Pass
Band38	5	38000	12	#0	QAM16	20.13	-2	18.13	33.01	Pass
Band38	5	38000	12	#Mid	QAM16	20.23	-2	18.23	33.01	Pass
Band38	5	38000	12	#Max	QAM16	20.12	-2	18.12	33.01	Pass
Band38	5	38000	25	#0	QAM16	20.1	-2	18.10	33.01	Pass
Band38	5	38225	1	#0	QPSK	21.96	-2	19.96	33.01	Pass
Band38	5	38225	1	#Mid	QPSK	22.23	-2	20.23	33.01	Pass
Band38	5	38225	1	#Max	QPSK	21.96	-2	19.96	33.01	Pass
Band38	5	38225	12	#0	QPSK	21.02	-2	19.02	33.01	Pass
Band38	5	38225	12	#Mid	QPSK	21.04	-2	19.04	33.01	Pass
Band38	5	38225	12	#Max	QPSK	20.98	-2	18.98	33.01	Pass
Band38	5	38225	25	#0	QPSK	21	-2	19.00	33.01	Pass
Band38	5	38225	1	#0	QAM16	21.57	-2	19.57	33.01	Pass
Band38	5	38225	1	#Mid	QAM16	21.86	-2	19.86	33.01	Pass

Band38	5	38225	1	#Max	QAM16	21.57	-2	19.57	33.01	Pass
Band38	5	38225	12	#0	QAM16	20.06	-2	18.06	33.01	Pass
Band38	5	38225	12	#Mid	QAM16	20.09	-2	18.09	33.01	Pass
Band38	5	38225	12	#Max	QAM16	20.05	-2	18.05	33.01	Pass
Band38	5	38225	25	#0	QAM16	20	-2	18.00	33.01	Pass
Band38	10	37800	1	#0	QPSK	22.1	-2	20.10	33.01	Pass
Band38	10	37800	1	#Mid	QPSK	22.15	-2	20.15	33.01	Pass
Band38	10	37800	1	#Max	QPSK	22.07	-2	20.07	33.01	Pass
Band38	10	37800	25	#0	QPSK	21.11	-2	19.11	33.01	Pass
Band38	10	37800	25	#Mid	QPSK	21.05	-2	19.05	33.01	Pass
Band38	10	37800	25	#Max	QPSK	21.09	-2	19.09	33.01	Pass
Band38	10	37800	50	#0	QPSK	21.09	-2	19.09	33.01	Pass
Band38	10	37800	1	#0	QAM16	21.59	-2	19.59	33.01	Pass
Band38	10	37800	1	#Mid	QAM16	21.63	-2	19.63	33.01	Pass
Band38	10	37800	1	#Max	QAM16	21.54	-2	19.54	33.01	Pass
Band38	10	37800	25	#0	QAM16	20.21	-2	18.21	33.01	Pass
Band38	10	37800	25	#Mid	QAM16	20.14	-2	18.14	33.01	Pass
Band38	10	37800	25	#Max	QAM16	20.16	-2	18.16	33.01	Pass
Band38	10	37800	50	#0	QAM16	20.14	-2	18.14	33.01	Pass
Band38	10	38000	1	#0	QPSK	22.19	-2	20.19	33.01	Pass
Band38	10	38000	1	#Mid	QPSK	22.29	-2	20.29	33.01	Pass
Band38	10	38000	1	#Max	QPSK	22.19	-2	20.19	33.01	Pass
Band38	10	38000	25	#0	QPSK	21.17	-2	19.17	33.01	Pass
Band38	10	38000	25	#Mid	QPSK	21.15	-2	19.15	33.01	Pass
Band38	10	38000	25	#Max	QPSK	21.15	-2	19.15	33.01	Pass
Band38	10	38000	50	#0	QPSK	21.16	-2	19.16	33.01	Pass
Band38	10	38000	1	#0	QAM16	21.29	-2	19.29	33.01	Pass
Band38	10	38000	1	#Mid	QAM16	21.38	-2	19.38	33.01	Pass
Band38	10	38000	1	#Max	QAM16	21.29	-2	19.29	33.01	Pass
Band38	10	38000	25	#0	QAM16	20.23	-2	18.23	33.01	Pass
Band38	10	38000	25	#Mid	QAM16	20.22	-2	18.22	33.01	Pass
Band38	10	38000	25	#Max	QAM16	20.21	-2	18.21	33.01	Pass
Band38	10	38000	50	#0	QAM16	20.25	-2	18.25	33.01	Pass
Band38	10	38200	1	#0	QPSK	22.11	-2	20.11	33.01	Pass
Band38	10	38200	1	#Mid	QPSK	22.21	-2	20.21	33.01	Pass
Band38	10	38200	1	#Max	QPSK	22.08	-2	20.08	33.01	Pass
Band38	10	38200	25	#0	QPSK	21.08	-2	19.08	33.01	Pass
Band38	10	38200	25	#Mid	QPSK	21.06	-2	19.06	33.01	Pass
Band38	10	38200	25	#Max	QPSK	21.06	-2	19.06	33.01	Pass
Band38	10	38200	50	#0	QPSK	21.07	-2	19.07	33.01	Pass
Band38	10	38200	1	#0	QAM16	21.05	-2	19.05	33.01	Pass
Band38	10	38200	1	#Mid	QAM16	21.13	-2	19.13	33.01	Pass
Band38	10	38200	1	#Max	QAM16	21.02	-2	19.02	33.01	Pass
Band38	10	38200	25	#0	QAM16	20.14	-2	18.14	33.01	Pass

Band38	10	38200	25	#Mid	QAM16	20.09	-2	18.09	33.01	Pass
Band38	10	38200	25	#Max	QAM16	20.09	-2	18.09	33.01	Pass
Band38	10	38200	50	#0	QAM16	20.12	-2	18.12	33.01	Pass
Band38	15	37825	1	#0	QPSK	22.05	-2	20.05	33.01	Pass
Band38	15	37825	1	#Mid	QPSK	22.28	-2	20.28	33.01	Pass
Band38	15	37825	1	#Max	QPSK	22.05	-2	20.05	33.01	Pass
Band38	15	37825	36	#0	QPSK	21.1	-2	19.10	33.01	Pass
Band38	15	37825	36	#Mid	QPSK	21.12	-2	19.12	33.01	Pass
Band38	15	37825	36	#Max	QPSK	21.15	-2	19.15	33.01	Pass
Band38	15	37825	75	#0	QPSK	21.12	-2	19.12	33.01	Pass
Band38	15	37825	1	#0	QAM16	21.56	-2	19.56	33.01	Pass
Band38	15	37825	1	#Mid	QAM16	21.74	-2	19.74	33.01	Pass
Band38	15	37825	1	#Max	QAM16	21.53	-2	19.53	33.01	Pass
Band38	15	37825	36	#0	QAM16	20.14	-2	18.14	33.01	Pass
Band38	15	37825	36	#Mid	QAM16	20.18	-2	18.18	33.01	Pass
Band38	15	37825	36	#Max	QAM16	20.23	-2	18.23	33.01	Pass
Band38	15	37825	75	#0	QAM16	20.17	-2	18.17	33.01	Pass
Band38	15	38000	1	#0	QPSK	22.12	-2	20.12	33.01	Pass
Band38	15	38000	1	#Mid	QPSK	22.4	-2	20.40	33.01	Pass
Band38	15	38000	1	#Max	QPSK	22.05	-2	20.05	33.01	Pass
Band38	15	38000	36	#0	QPSK	21.21	-2	19.21	33.01	Pass
Band38	15	38000	36	#Mid	QPSK	21.21	-2	19.21	33.01	Pass
Band38	15	38000	36	#Max	QPSK	21.2	-2	19.20	33.01	Pass
Band38	15	38000	75	#0	QPSK	21.2	-2	19.20	33.01	Pass
Band38	15	38000	1	#0	QAM16	21.23	-2	19.23	33.01	Pass
Band38	15	38000	1	#Mid	QAM16	21.53	-2	19.53	33.01	Pass
Band38	15	38000	1	#Max	QAM16	21.17	-2	19.17	33.01	Pass
Band38	15	38000	36	#0	QAM16	20.3	-2	18.30	33.01	Pass
Band38	15	38000	36	#Mid	QAM16	20.32	-2	18.32	33.01	Pass
Band38	15	38000	36	#Max	QAM16	20.29	-2	18.29	33.01	Pass
Band38	15	38000	75	#0	QAM16	20.24	-2	18.24	33.01	Pass
Band38	15	38175	1	#0	QPSK	22.13	-2	20.13	33.01	Pass
Band38	15	38175	1	#Mid	QPSK	22.31	-2	20.31	33.01	Pass
Band38	15	38175	1	#Max	QPSK	22.06	-2	20.06	33.01	Pass
Band38	15	38175	36	#0	QPSK	21.16	-2	19.16	33.01	Pass
Band38	15	38175	36	#Mid	QPSK	21.13	-2	19.13	33.01	Pass
Band38	15	38175	36	#Max	QPSK	21.09	-2	19.09	33.01	Pass
Band38	15	38175	75	#0	QPSK	21.14	-2	19.14	33.01	Pass
Band38	15	38175	1	#0	QAM16	21.32	-2	19.32	33.01	Pass
Band38	15	38175	1	#Mid	QAM16	21.48	-2	19.48	33.01	Pass
Band38	15	38175	1	#Max	QAM16	21.2	-2	19.20	33.01	Pass
Band38	15	38175	36	#0	QAM16	20.14	-2	18.14	33.01	Pass
Band38	15	38175	36	#Mid	QAM16	20.13	-2	18.13	33.01	Pass
Band38	15	38175	36	#Max	QAM16	20.07	-2	18.07	33.01	Pass

Band38	15	38175	75	#0	QAM16	20.2	-2	18.20	33.01	Pass
Band38	20	37850	1	#0	QPSK	21.9	-2	19.90	33.01	Pass
Band38	20	37850	1	#Mid	QPSK	22.27	-2	20.27	33.01	Pass
Band38	20	37850	1	#Max	QPSK	21.93	-2	19.93	33.01	Pass
Band38	20	37850	50	#0	QPSK	21.05	-2	19.05	33.01	Pass
Band38	20	37850	50	#Mid	QPSK	21.1	-2	19.10	33.01	Pass
Band38	20	37850	50	#Max	QPSK	21.15	-2	19.15	33.01	Pass
Band38	20	37850	100	#0	QPSK	21.15	-2	19.15	33.01	Pass
Band38	20	37850	1	#0	QAM16	21.11	-2	19.11	33.01	Pass
Band38	20	37850	1	#Mid	QAM16	21.42	-2	19.42	33.01	Pass
Band38	20	37850	1	#Max	QAM16	21.11	-2	19.11	33.01	Pass
Band38	20	37850	50	#0	QAM16	20.18	-2	18.18	33.01	Pass
Band38	20	37850	50	#Mid	QAM16	20.23	-2	18.23	33.01	Pass
Band38	20	37850	50	#Max	QAM16	20.26	-2	18.26	33.01	Pass
Band38	20	37850	100	#0	QAM16	20.22	-2	18.22	33.01	Pass
Band38	20	38000	1	#0	QPSK	21.93	-2	19.93	33.01	Pass
Band38	20	38000	1	#Mid	QPSK	22.3	-2	20.30	33.01	Pass
Band38	20	38000	1	#Max	QPSK	21.88	-2	19.88	33.01	Pass
Band38	20	38000	50	#0	QPSK	21.15	-2	19.15	33.01	Pass
Band38	20	38000	50	#Mid	QPSK	21.15	-2	19.15	33.01	Pass
Band38	20	38000	50	#Max	QPSK	21.13	-2	19.13	33.01	Pass
Band38	20	38000	100	#0	QPSK	21.17	-2	19.17	33.01	Pass
Band38	20	38000	1	#0	QAM16	21.22	-2	19.22	33.01	Pass
Band38	20	38000	1	#Mid	QAM16	21.56	-2	19.56	33.01	Pass
Band38	20	38000	1	#Max	QAM16	21.16	-2	19.16	33.01	Pass
Band38	20	38000	50	#0	QAM16	20.28	-2	18.28	33.01	Pass
Band38	20	38000	50	#Mid	QAM16	20.3	-2	18.30	33.01	Pass
Band38	20	38000	50	#Max	QAM16	20.26	-2	18.26	33.01	Pass
Band38	20	38000	100	#0	QAM16	20.23	-2	18.23	33.01	Pass
Band38	20	38150	1	#0	QPSK	21.97	-2	19.97	33.01	Pass
Band38	20	38150	1	#Mid	QPSK	22.27	-2	20.27	33.01	Pass
Band38	20	38150	1	#Max	QPSK	21.87	-2	19.87	33.01	Pass
Band38	20	38150	50	#0	QPSK	21.13	-2	19.13	33.01	Pass
Band38	20	38150	50	#Mid	QPSK	21.06	-2	19.06	33.01	Pass
Band38	20	38150	50	#Max	QPSK	21.03	-2	19.03	33.01	Pass
Band38	20	38150	100	#0	QPSK	21.07	-2	19.07	33.01	Pass
Band38	20	38150	1	#0	QAM16	21.18	-2	19.18	33.01	Pass
Band38	20	38150	1	#Mid	QAM16	21.48	-2	19.48	33.01	Pass
Band38	20	38150	1	#Max	QAM16	21.04	-2	19.04	33.01	Pass
Band38	20	38150	50	#0	QAM16	20.19	-2	18.19	33.01	Pass
Band38	20	38150	50	#Mid	QAM16	20.14	-2	18.14	33.01	Pass
Band38	20	38150	50	#Max	QAM16	20.1	-2	18.10	33.01	Pass
Band38	20	38150	100	#0	QAM16	20.13	-2	18.13	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	-11.52	-0.004	-2.5	2.5	PASS
Band38	20	37850	100	#0	QAM16	-8.62	-0.003	-2.5	2.5	PASS
Band38	20	38000	100	#0	QPSK	-11.71	-0.005	-2.5	2.5	PASS
Band38	20	38000	100	#0	QAM16	-10.84	-0.004	-2.5	2.5	PASS
Band38	20	38150	100	#0	QPSK	-10.09	-0.004	-2.5	2.5	PASS
Band38	20	38150	100	#0	QAM16	-7.95	-0.003	-2.5	2.5	PASS

Note: (Voltage: 3.85V, 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	8.63	13	PASS
Band38	5	38000	1	#0	QAM16	9.35	13	PASS
Band38	10	38000	1	#0	QPSK	8.18	13	PASS
Band38	10	38000	1	#0	QAM16	8.91	13	PASS
Band38	15	38000	1	#0	QPSK	7.99	13	PASS
Band38	15	38000	1	#0	QAM16	9.94	13	PASS
Band38	20	38000	1	#0	QPSK	9.13	13	PASS
Band38	20	38000	1	#0	QAM16	9.09	13	PASS

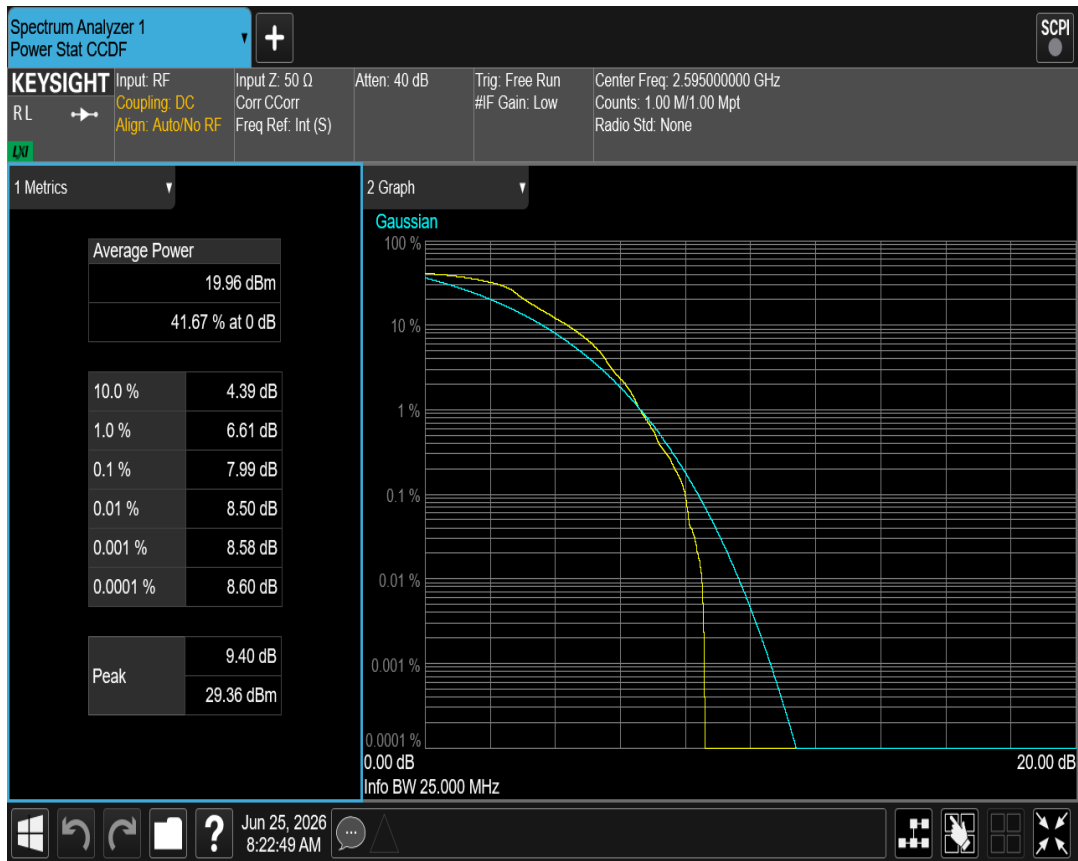
Band38 QAM16 BW=10MHz Channel=38000 RB Size=1 Position=#0



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**

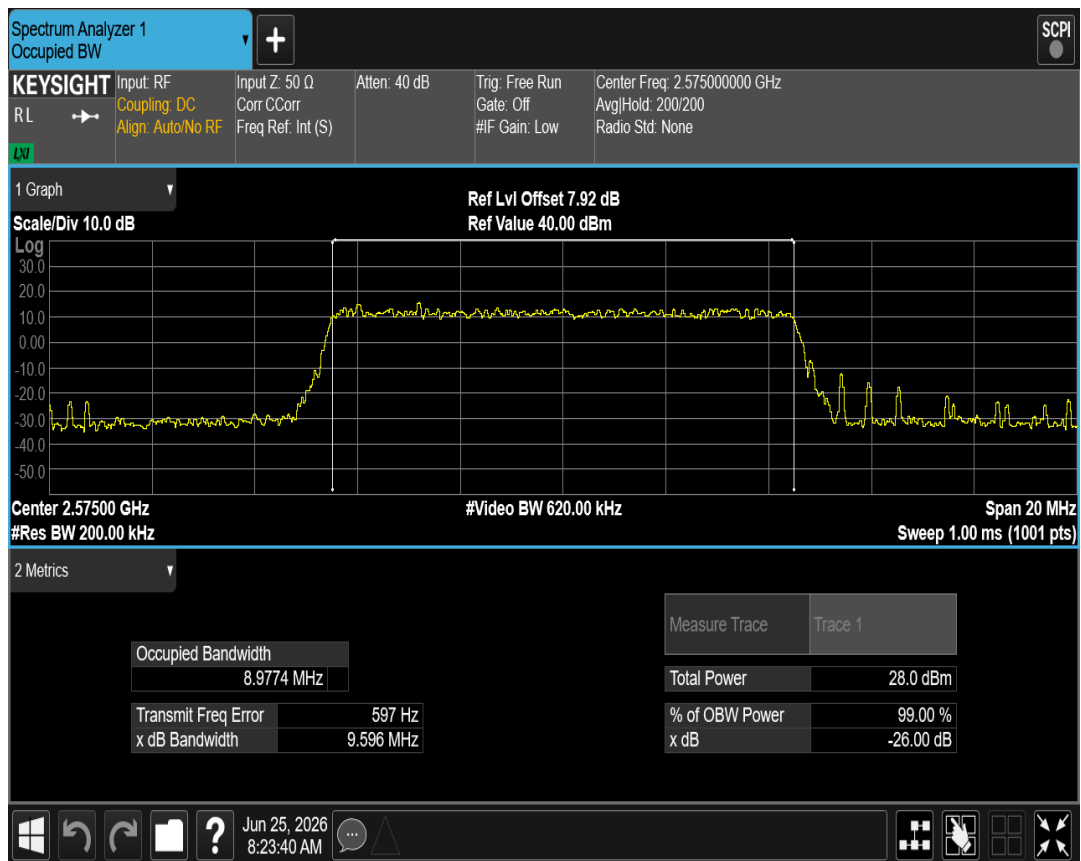
**Band38 QPSK BW=20MHz Channel=38000 RB Size=1 Position=#0****Band38 QPSK BW=5MHz Channel=38000 RB Size=1 Position=#0**



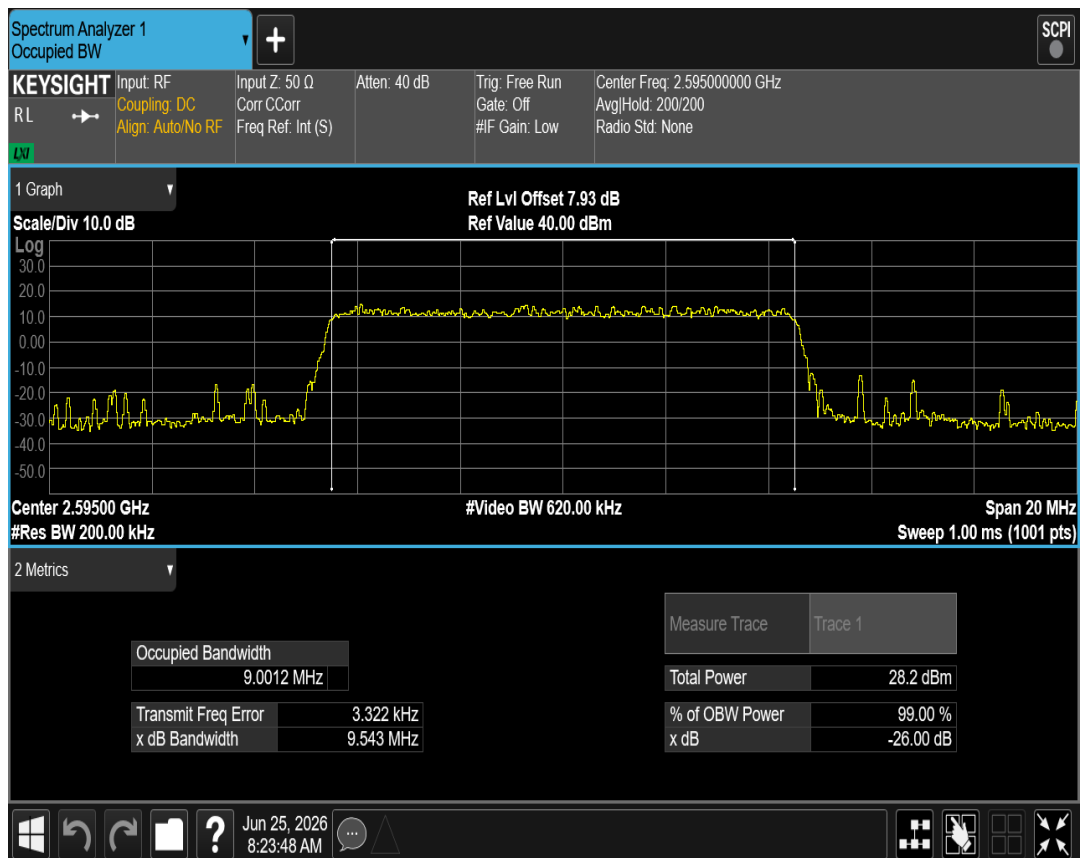
4 Occupied bandwidth

<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	4.498	4.896	PASS
Band38	5	37775	25	#0	QAM16	4.481	4.872	PASS
Band38	5	38000	25	#0	QPSK	4.518	4.813	PASS
Band38	5	38000	25	#0	QAM16	4.493	4.830	PASS
Band38	5	38225	25	#0	QPSK	4.494	4.952	PASS
Band38	5	38225	25	#0	QAM16	4.509	4.946	PASS
Band38	10	37800	50	#0	QPSK	8.943	9.656	PASS
Band38	10	37800	50	#0	QAM16	8.977	9.596	PASS
Band38	10	38000	50	#0	QPSK	8.970	9.686	PASS
Band38	10	38000	50	#0	QAM16	9.001	9.543	PASS
Band38	10	38200	50	#0	QPSK	8.981	9.598	PASS
Band38	10	38200	50	#0	QAM16	8.996	9.655	PASS
Band38	15	37825	75	#0	QPSK	13.491	14.437	PASS
Band38	15	37825	75	#0	QAM16	13.499	14.514	PASS
Band38	15	38000	75	#0	QPSK	13.486	15.254	PASS
Band38	15	38000	75	#0	QAM16	13.432	14.848	PASS
Band38	15	38175	75	#0	QPSK	13.465	14.659	PASS
Band38	15	38175	75	#0	QAM16	13.471	14.524	PASS
Band38	20	37850	100	#0	QPSK	18.015	19.791	PASS
Band38	20	37850	100	#0	QAM16	17.982	19.220	PASS
Band38	20	38000	100	#0	QPSK	17.979	19.209	PASS
Band38	20	38000	100	#0	QAM16	17.905	19.085	PASS
Band38	20	38150	100	#0	QPSK	17.956	19.271	PASS
Band38	20	38150	100	#0	QAM16	17.968	19.633	PASS

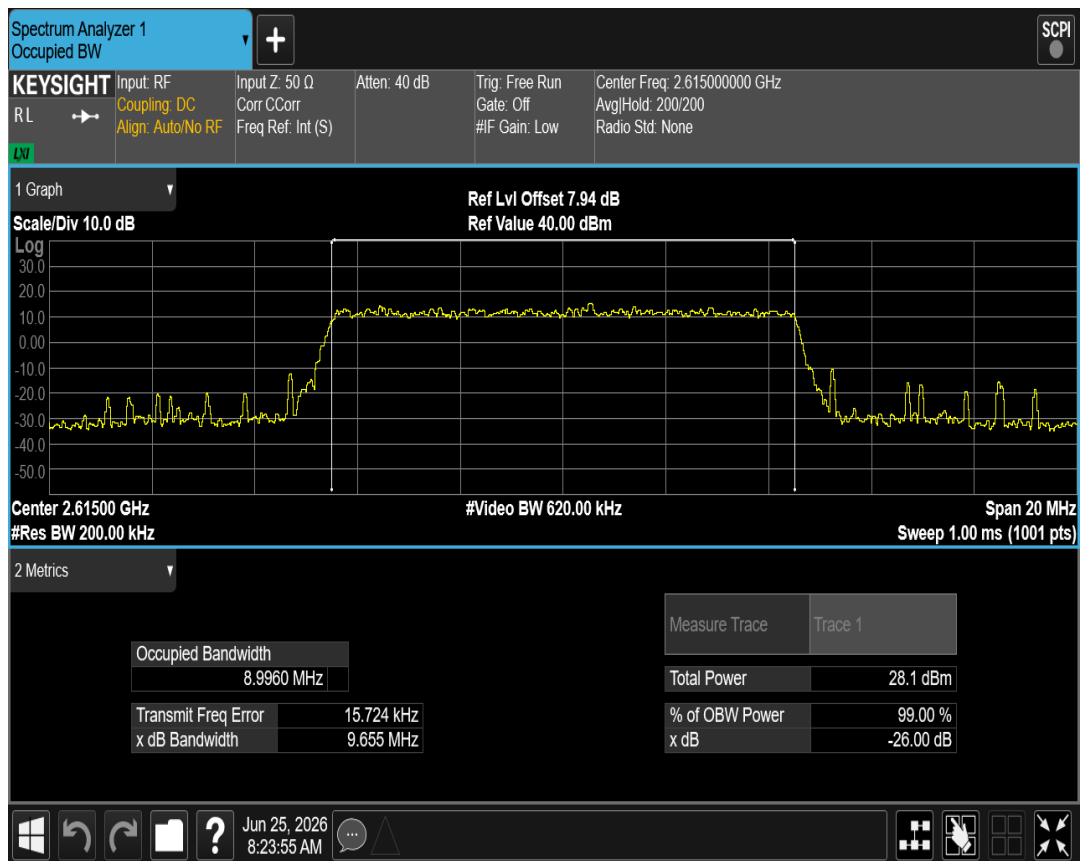
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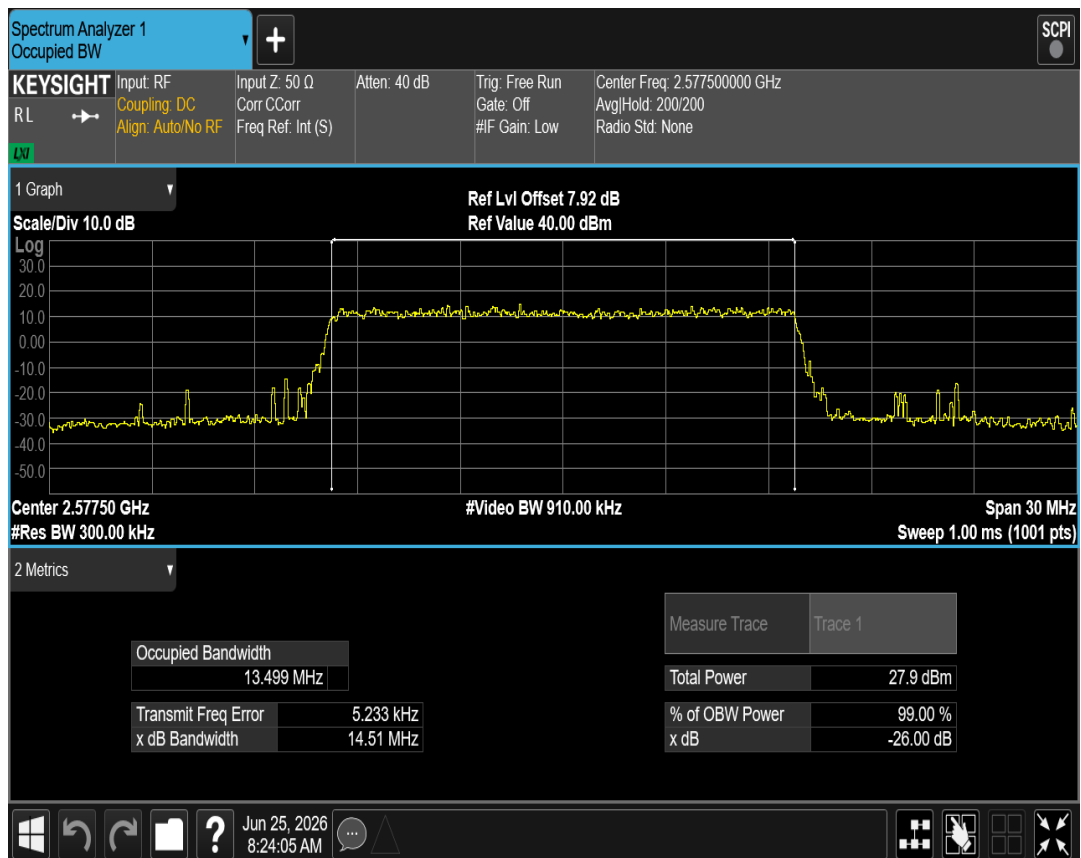
Band38 QAM16 BW=10MHz Channel=38000 RB Size=50 Position=#0



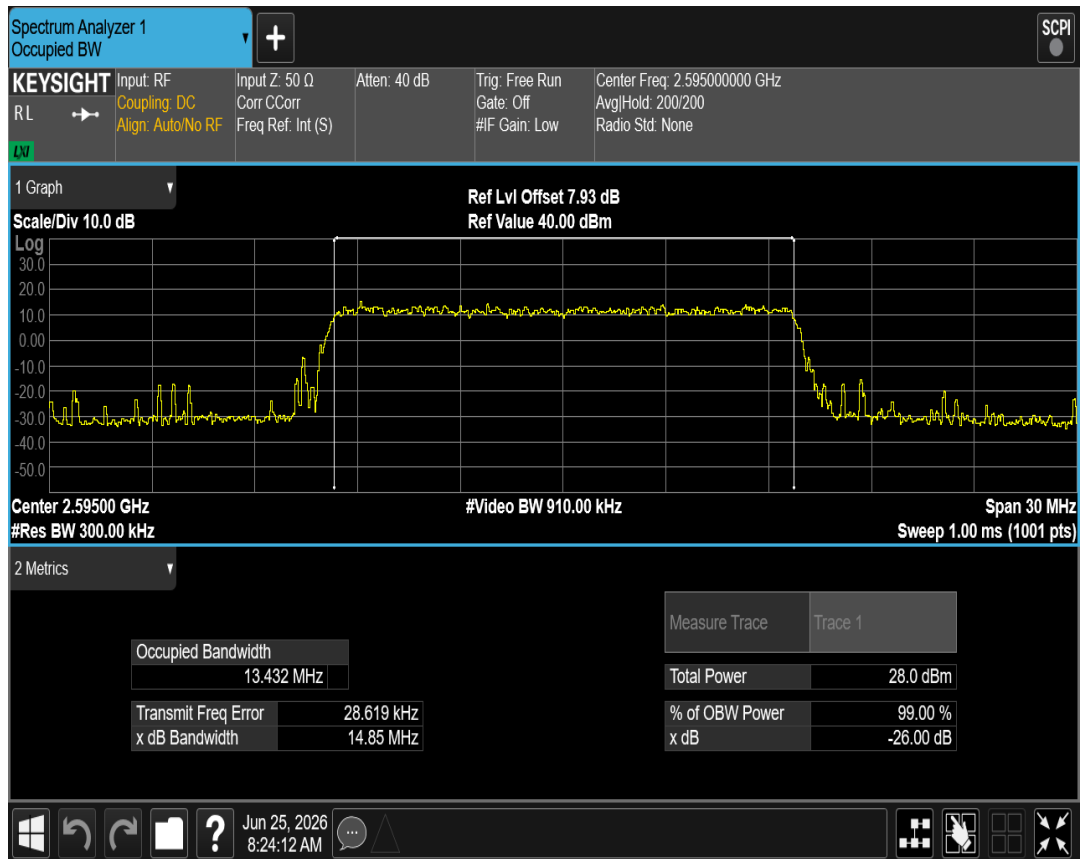
Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0



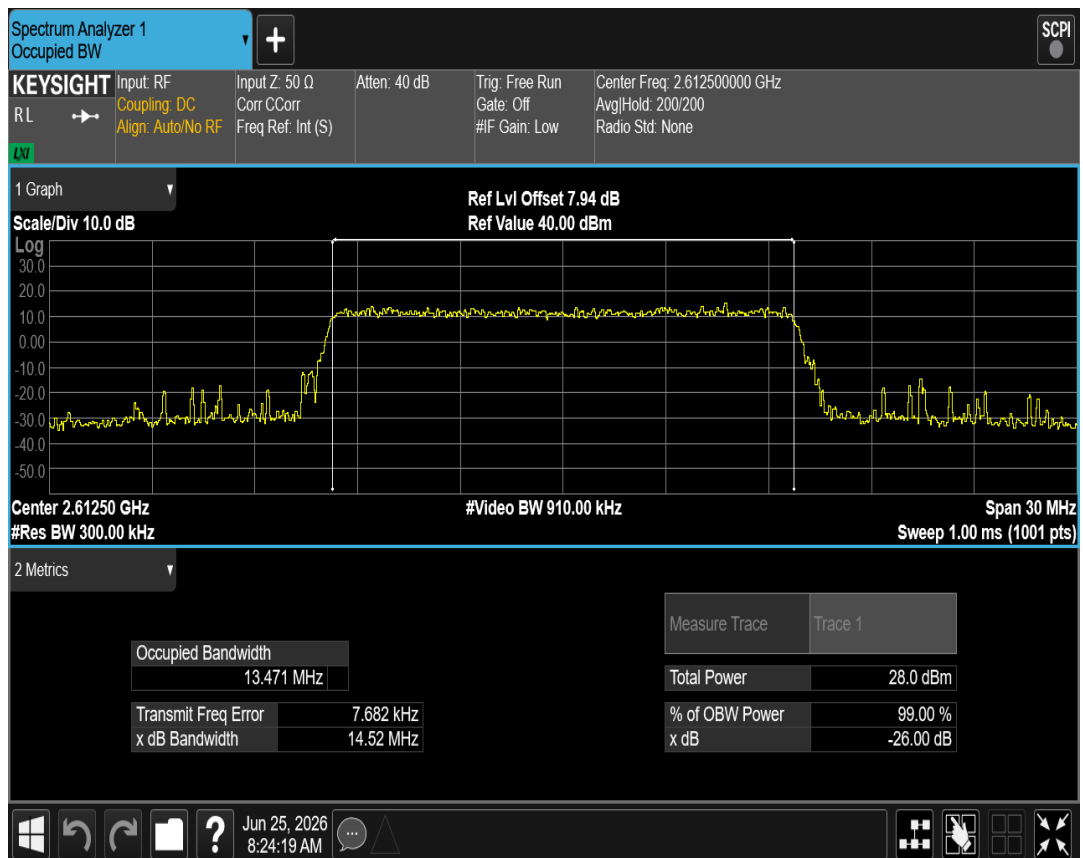
Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0



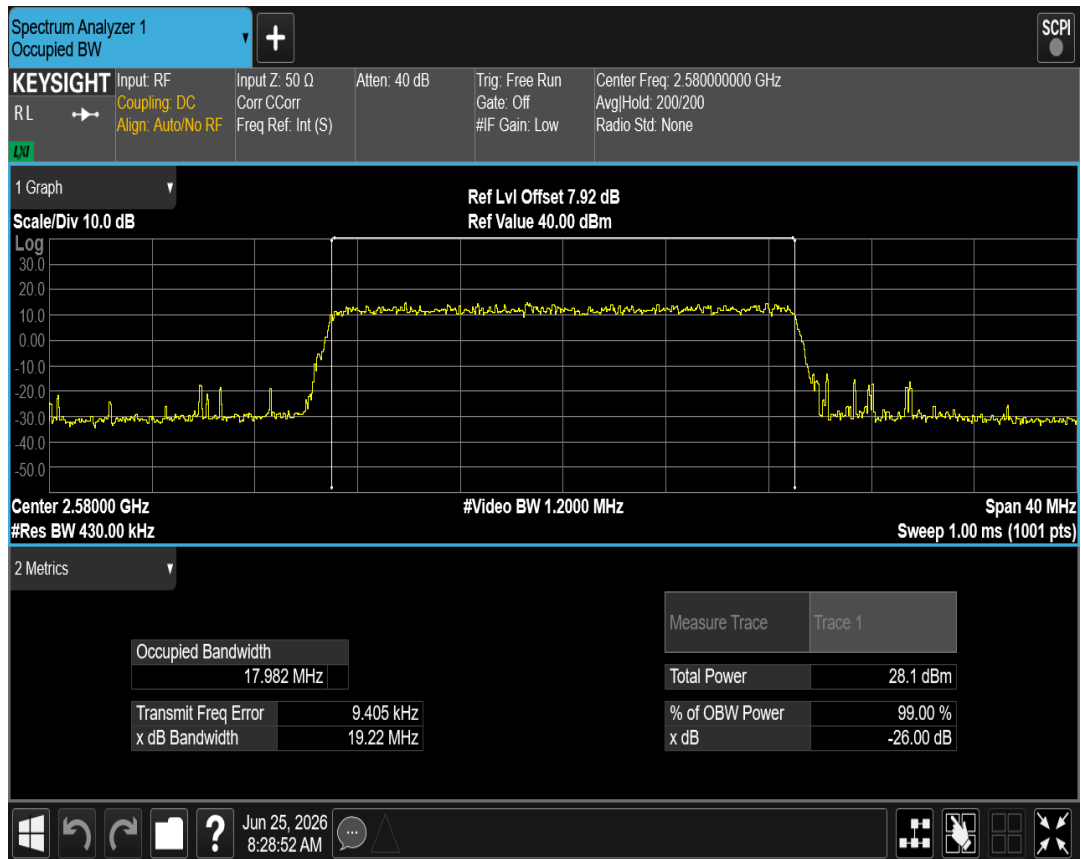
Band38 QAM16 BW=15MHz Channel=38000 RB Size=75 Position=#0



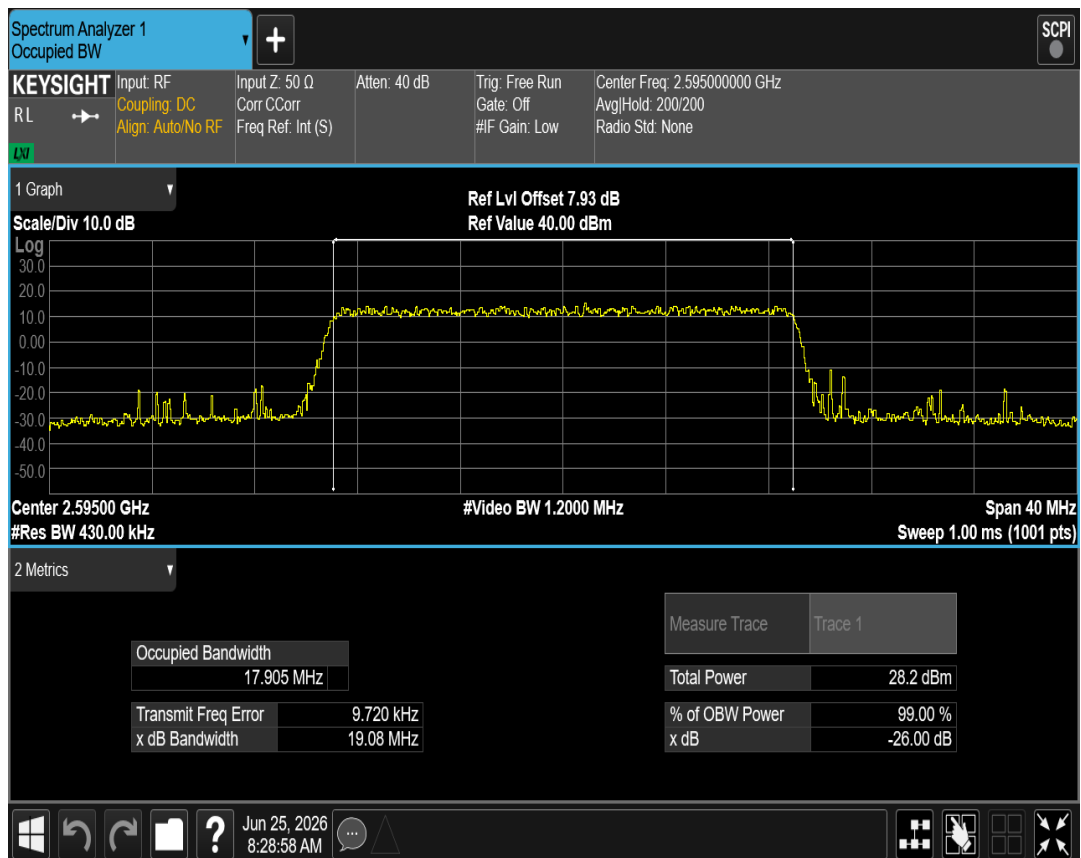
Band38 QAM16 BW=15MHz Channel=38175 RB Size=75 Position=#0



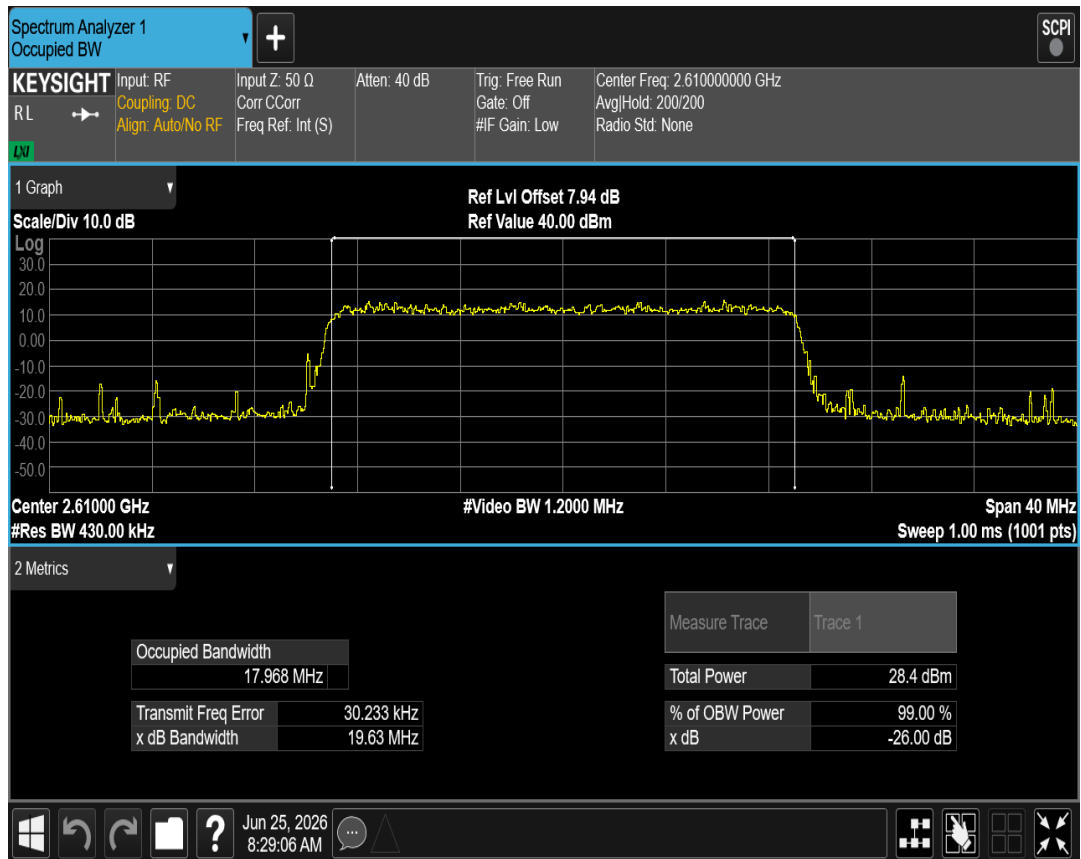
Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0



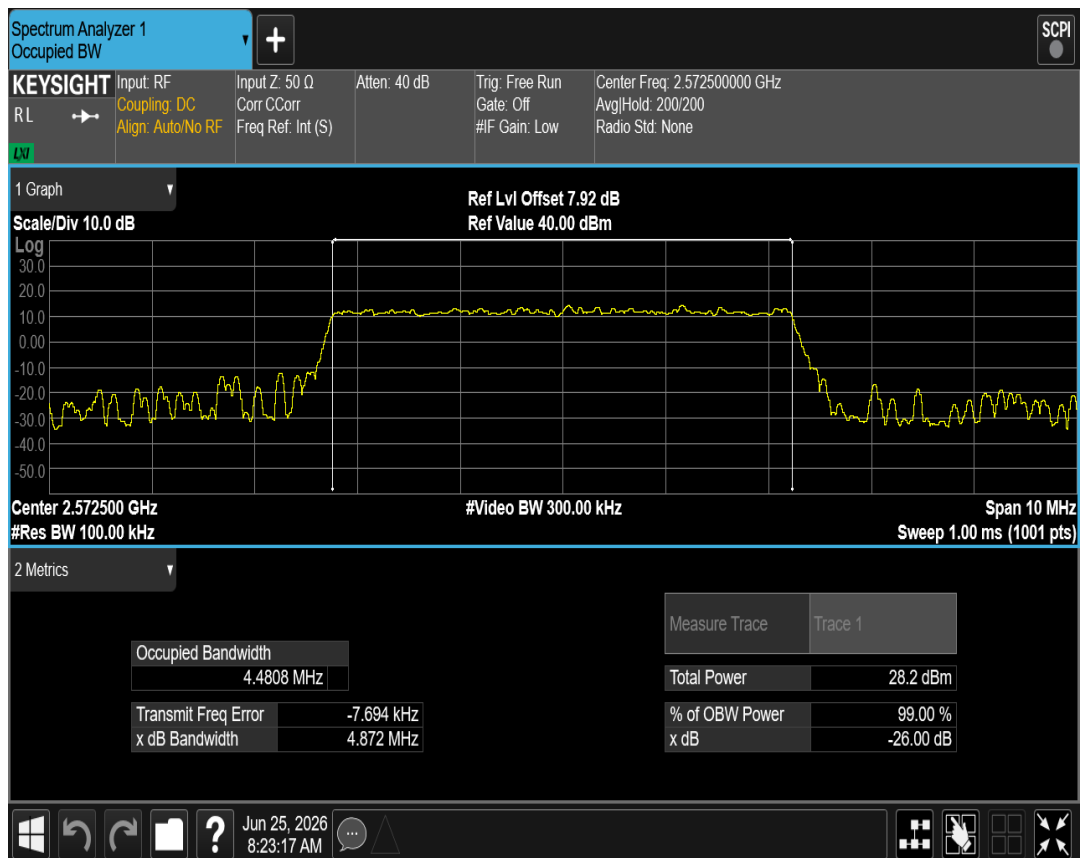
Band38 QAM16 BW=20MHz Channel=38000 RB Size=100 Position=#0



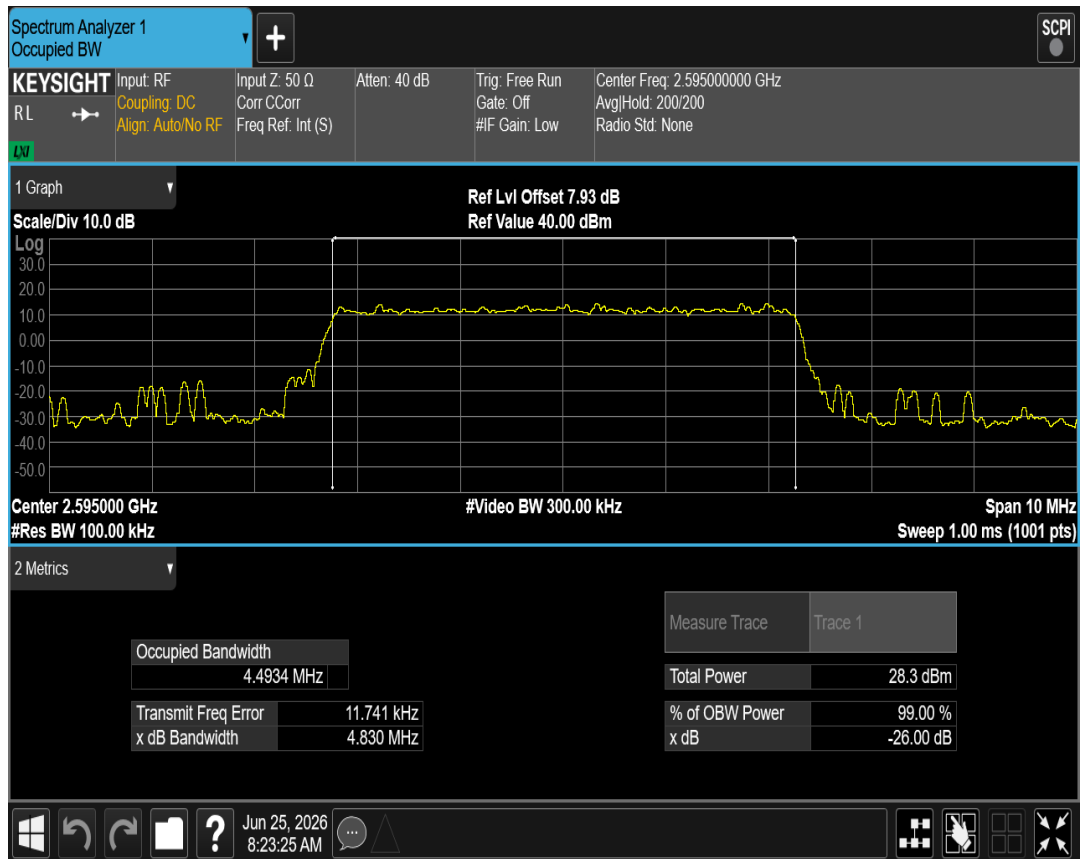
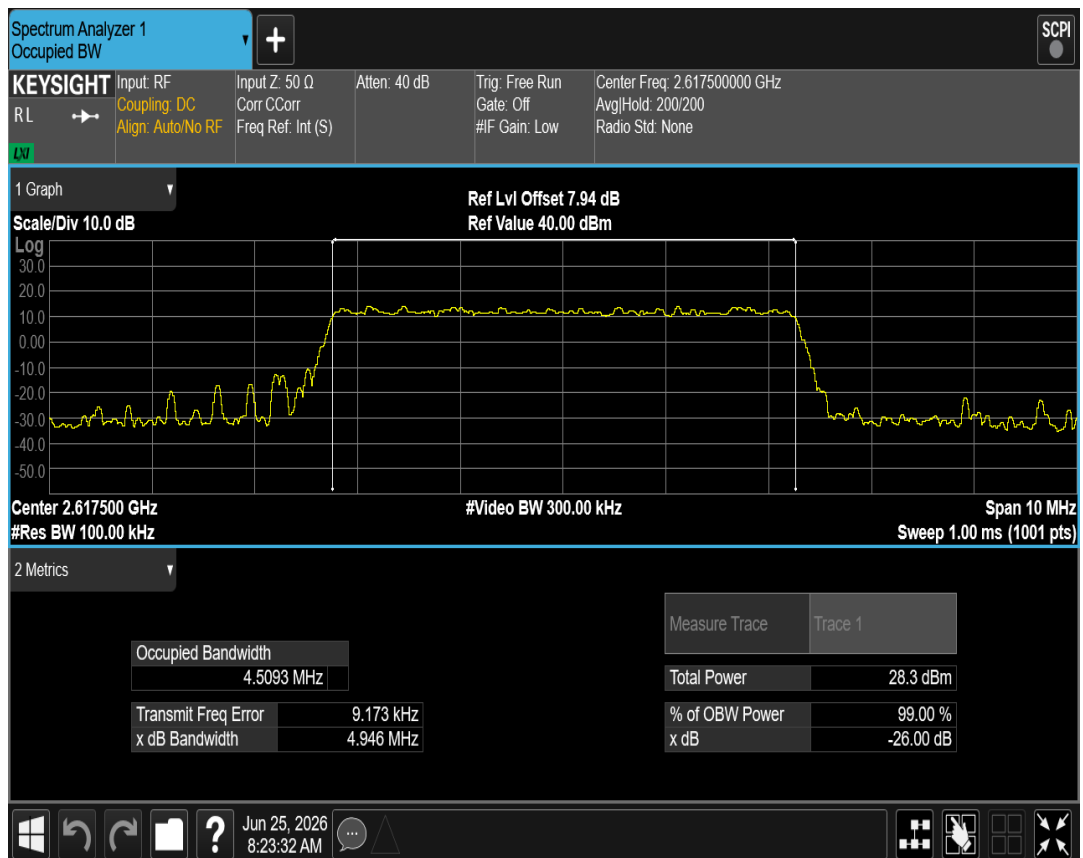
Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0

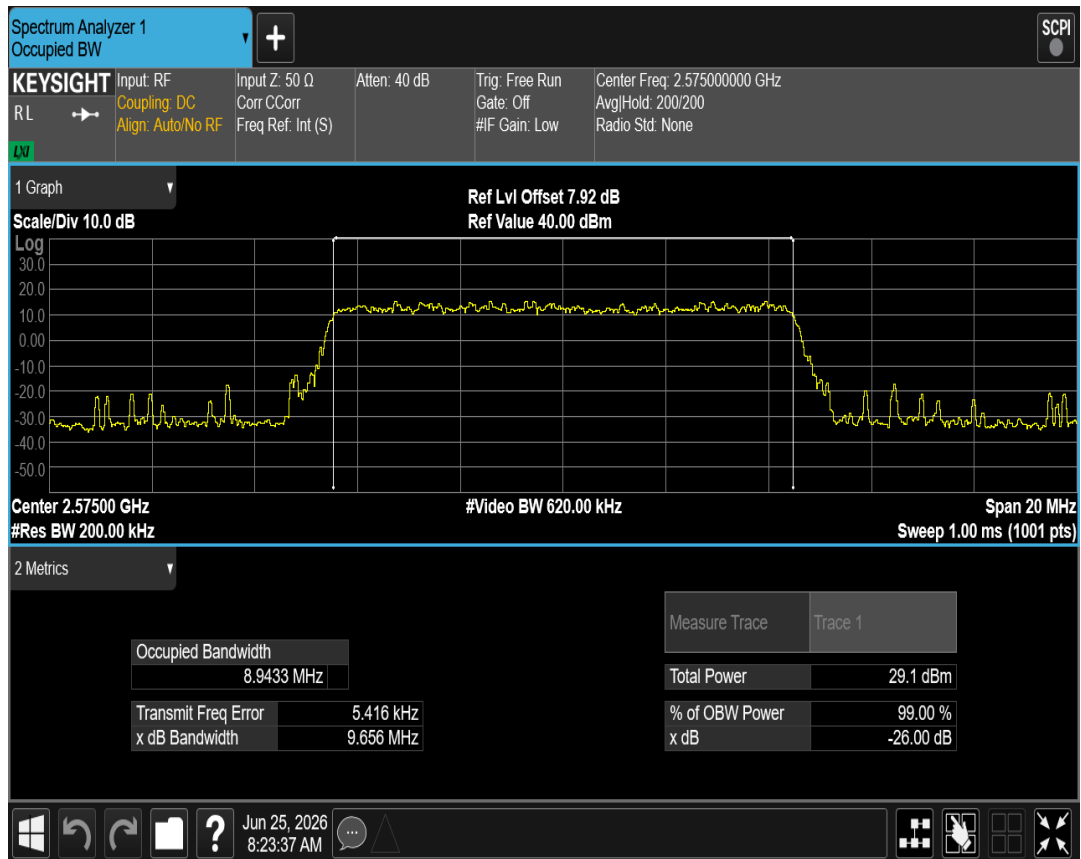
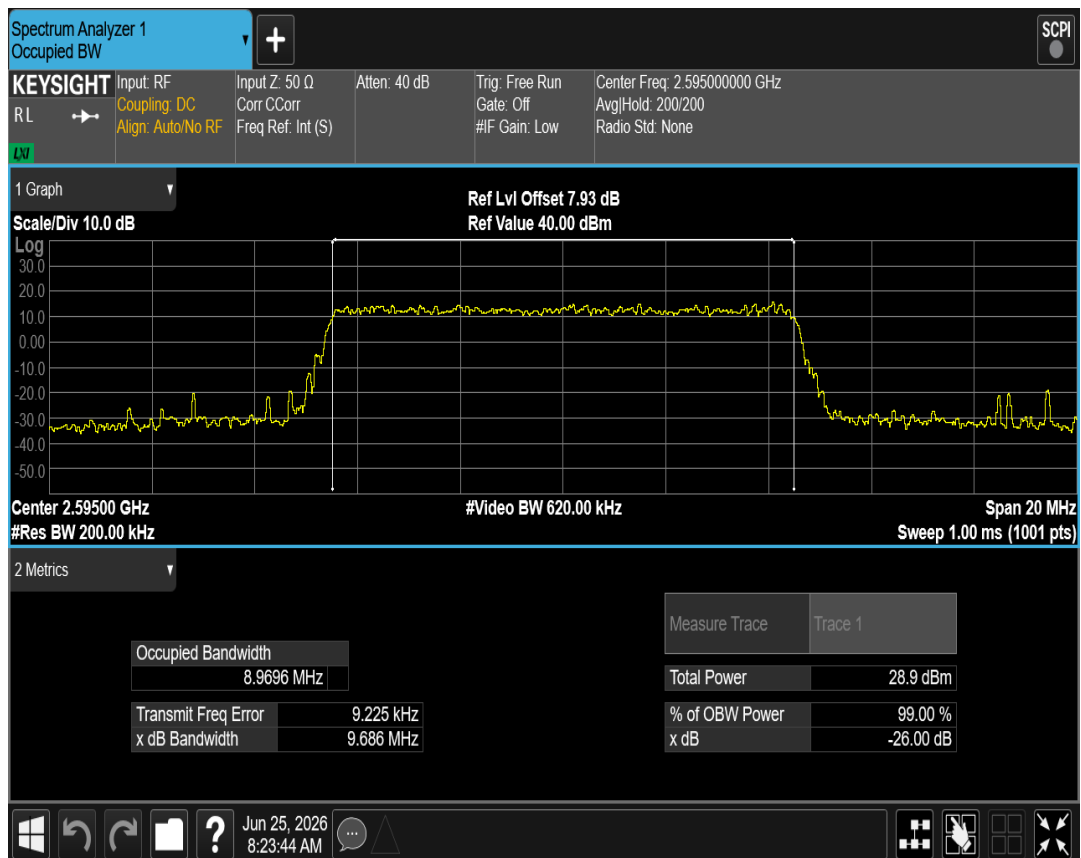


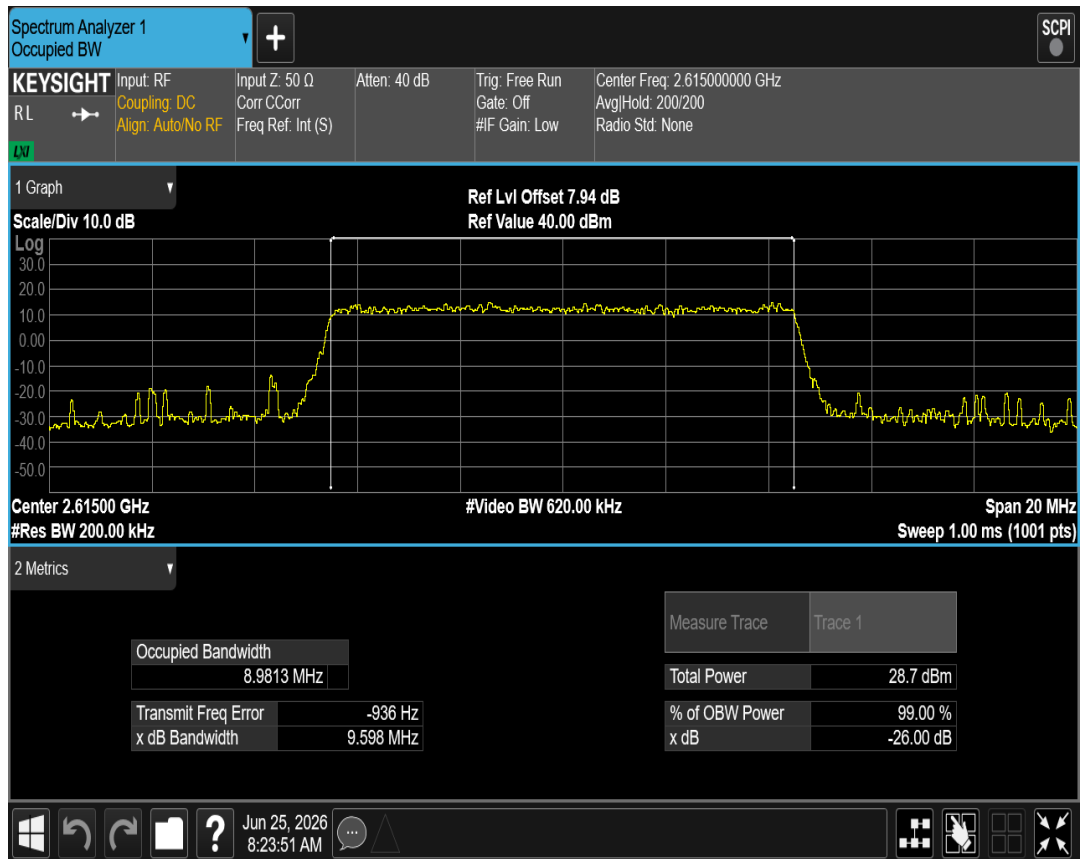
Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0



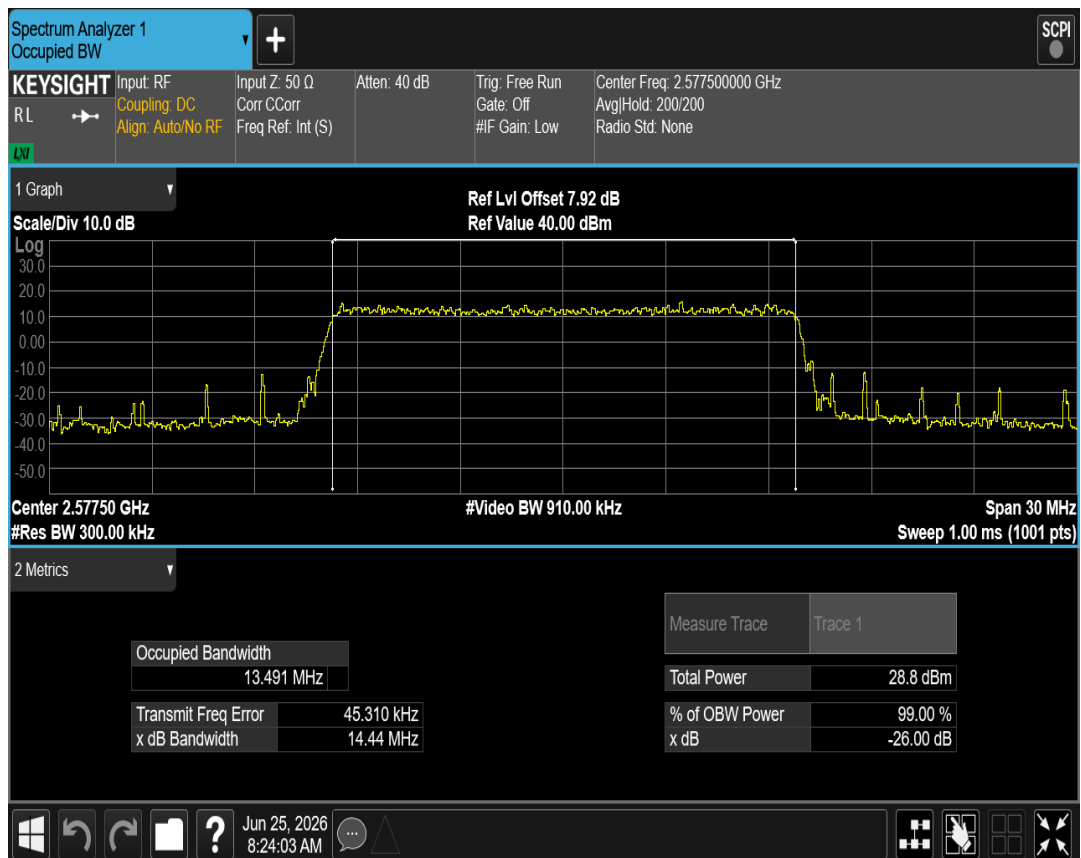
Band38 QAM16 BW=5MHz Channel=38000 RB Size=25 Position=#0

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

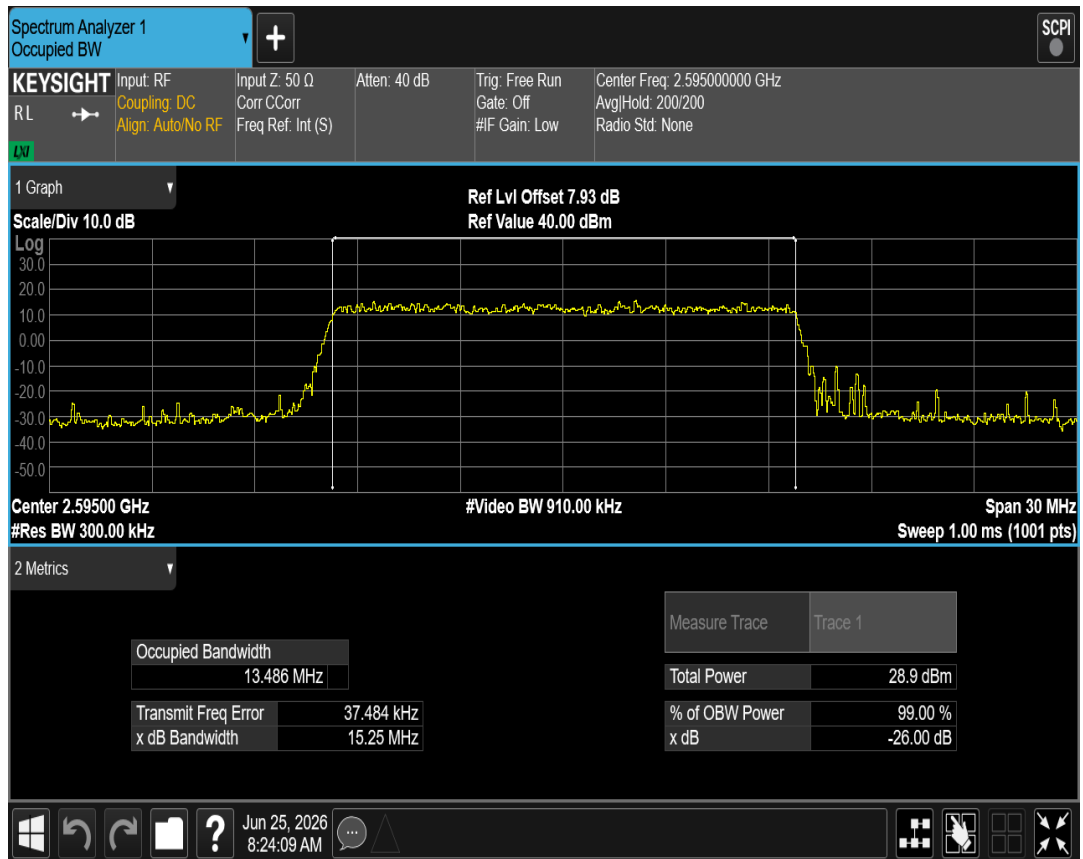
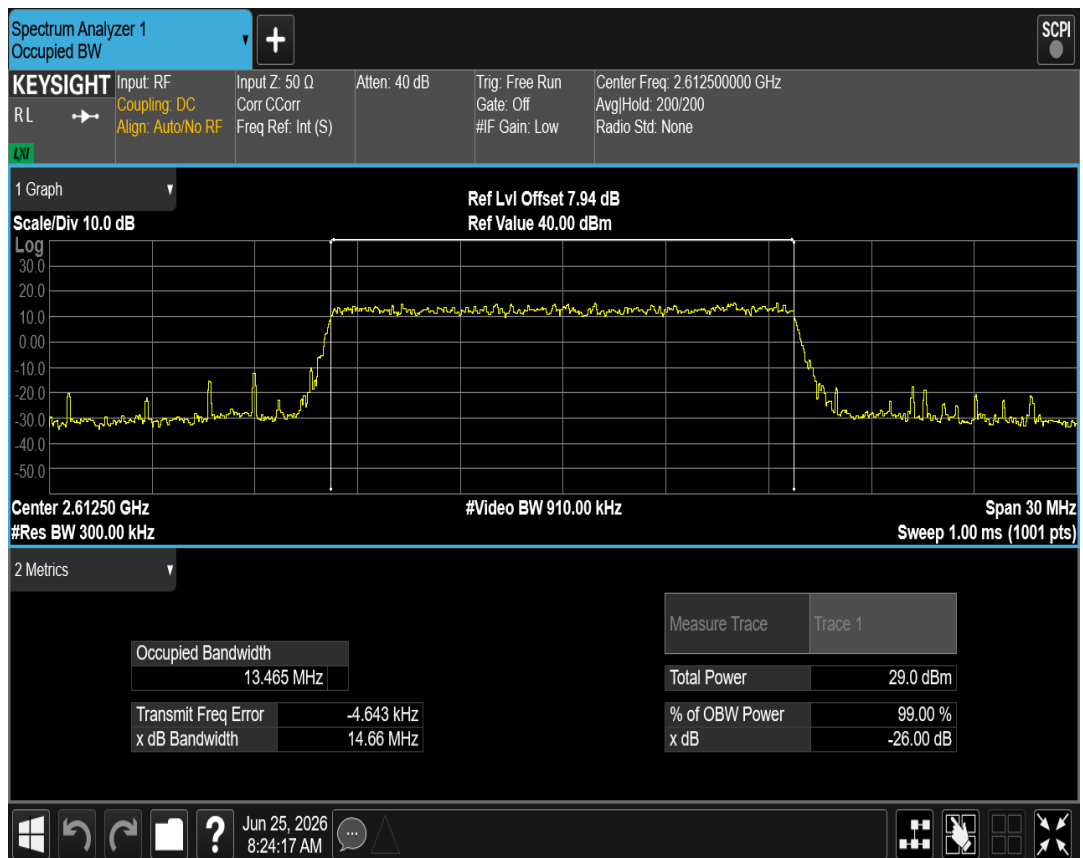
**Band38 QPSK BW=10MHz Channel=38000 RB Size=50 Position=#0****Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0**

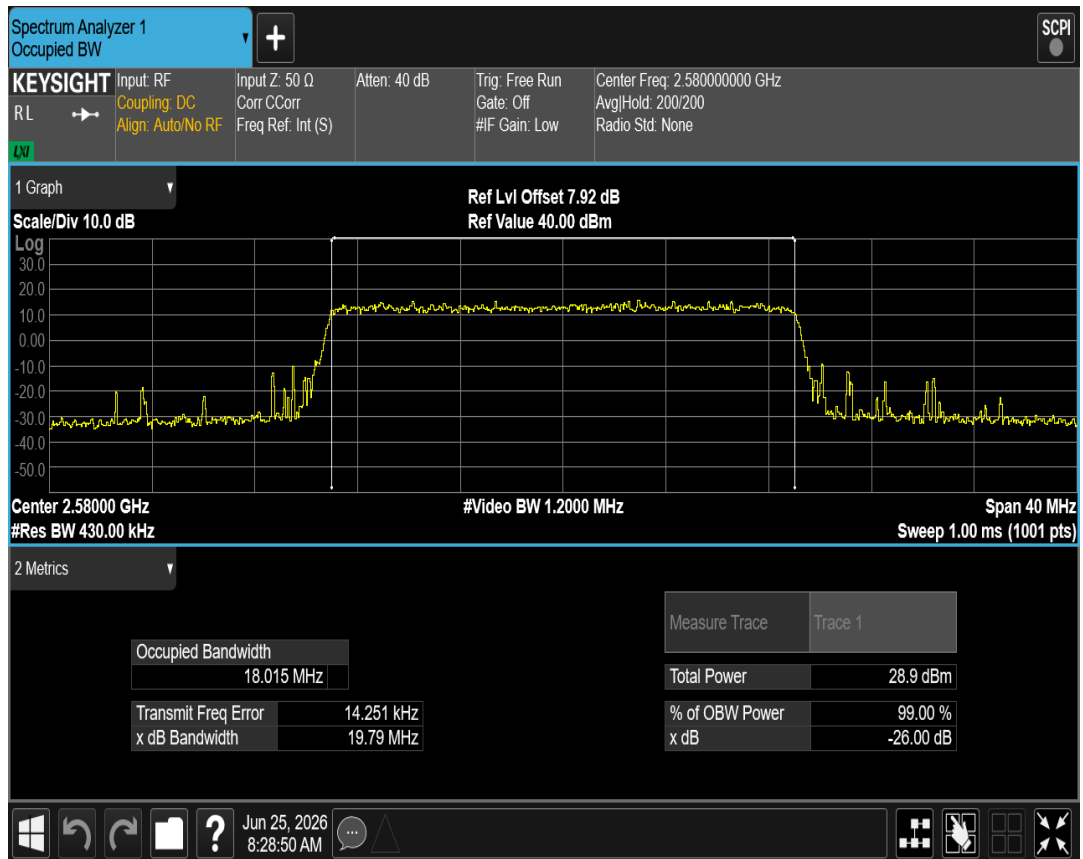


Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0

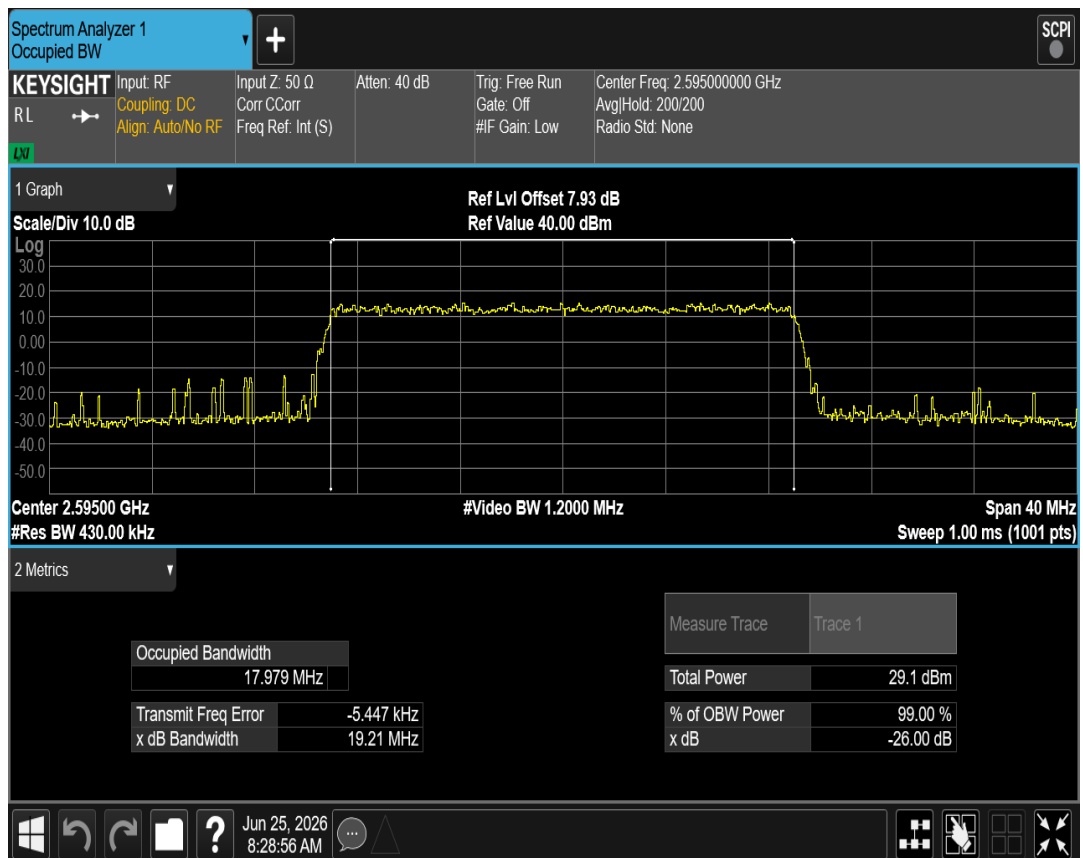


Band38 QPSK BW=15MHz Channel=38000 RB Size=75 Position=#0

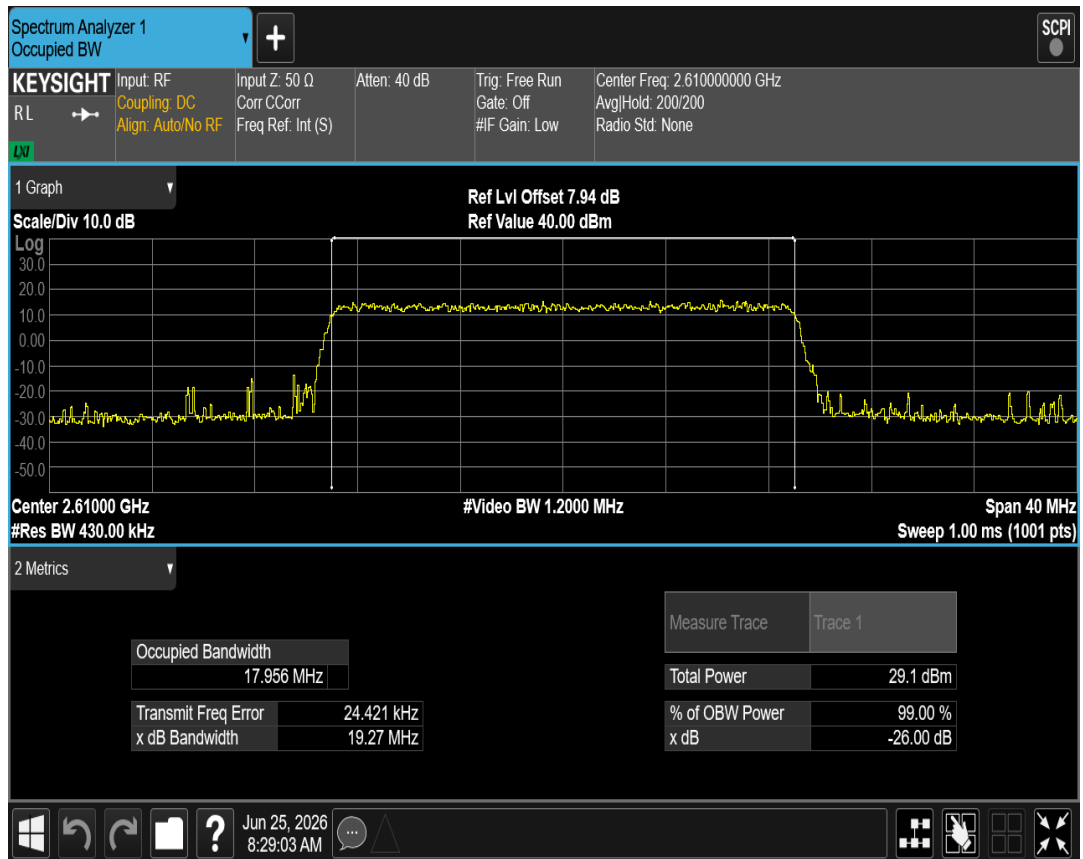
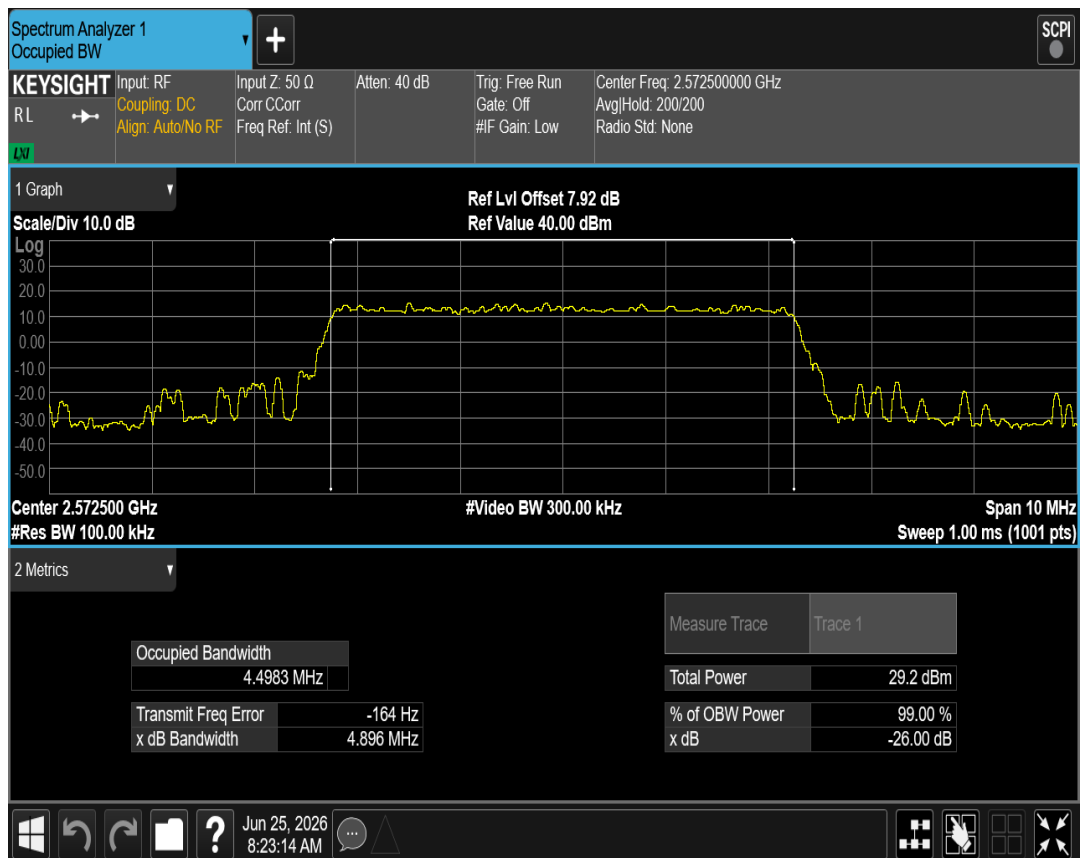
**Band38 QPSK BW=15MHz Channel=38175 RB Size=75 Position=#0****Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0**

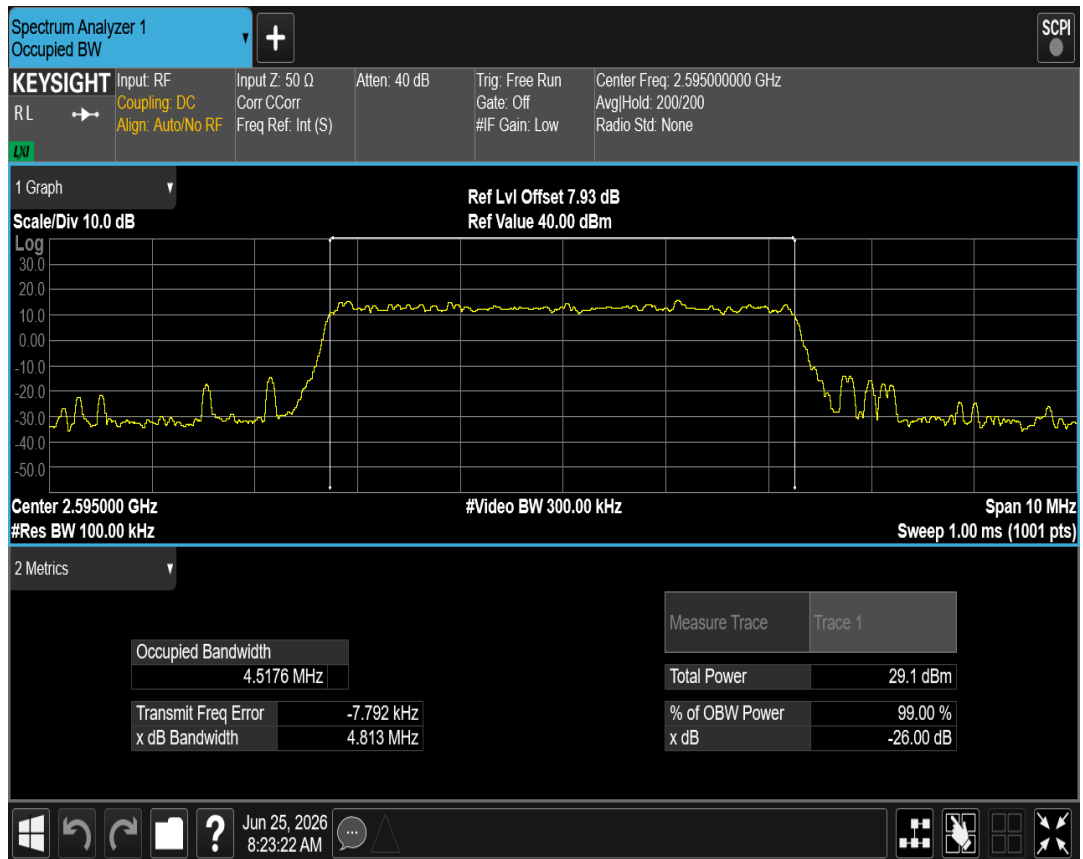
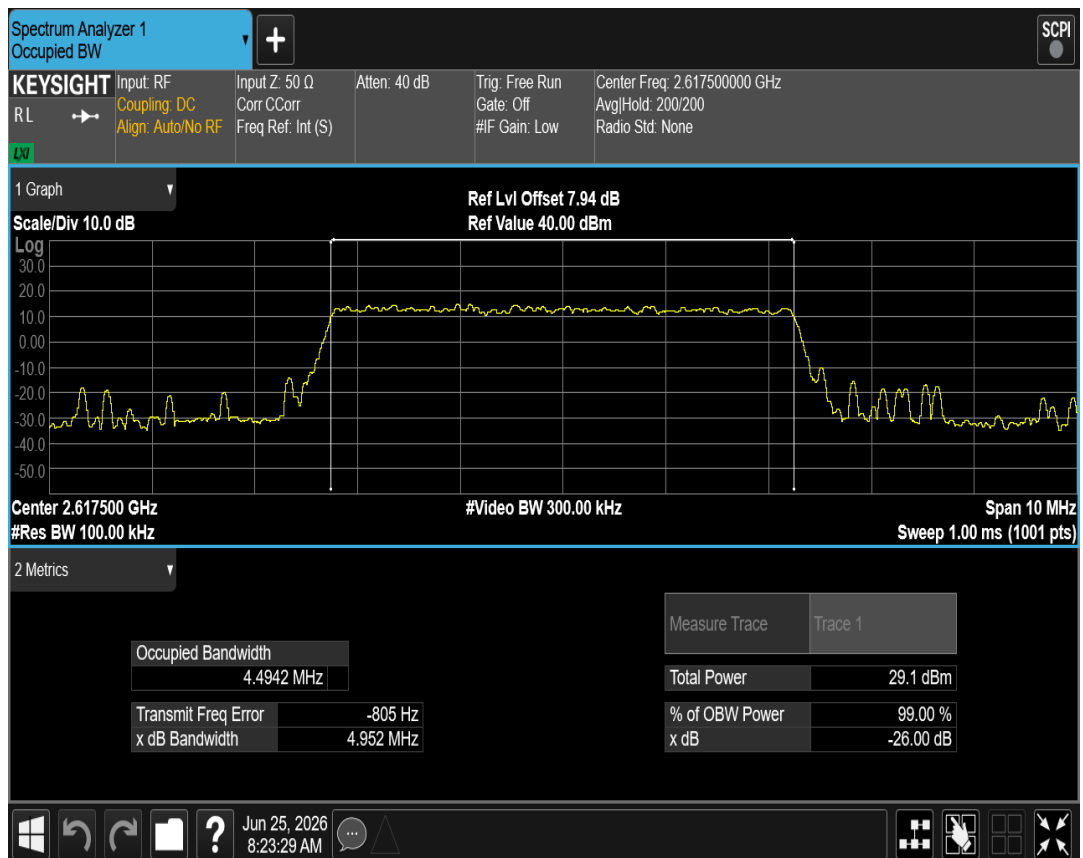


Band38 QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0



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

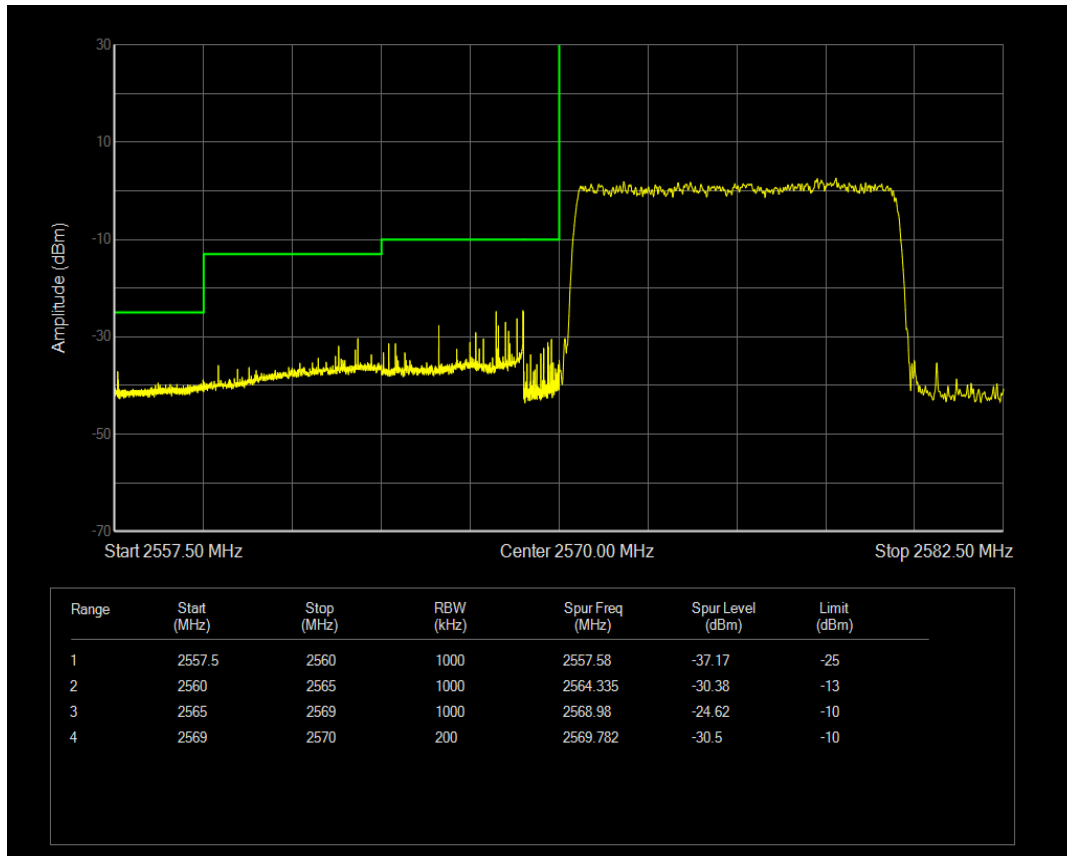
**Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0****Band38 QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0**

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

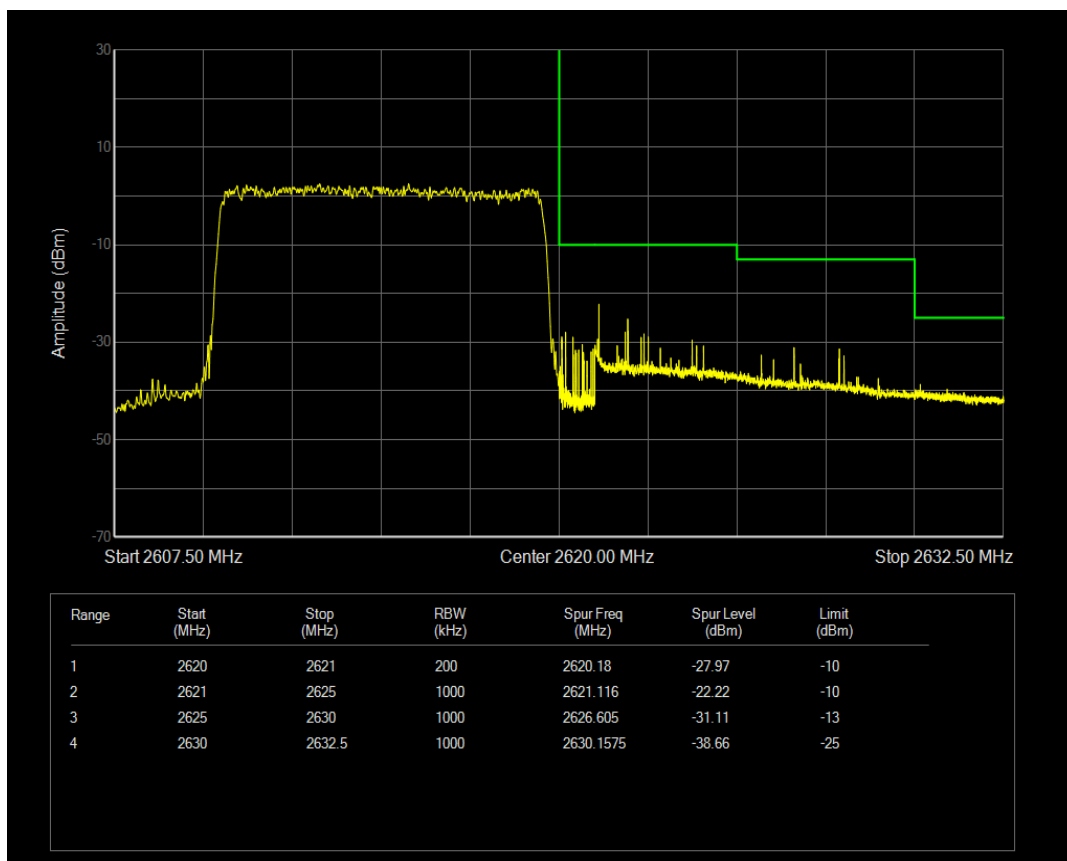
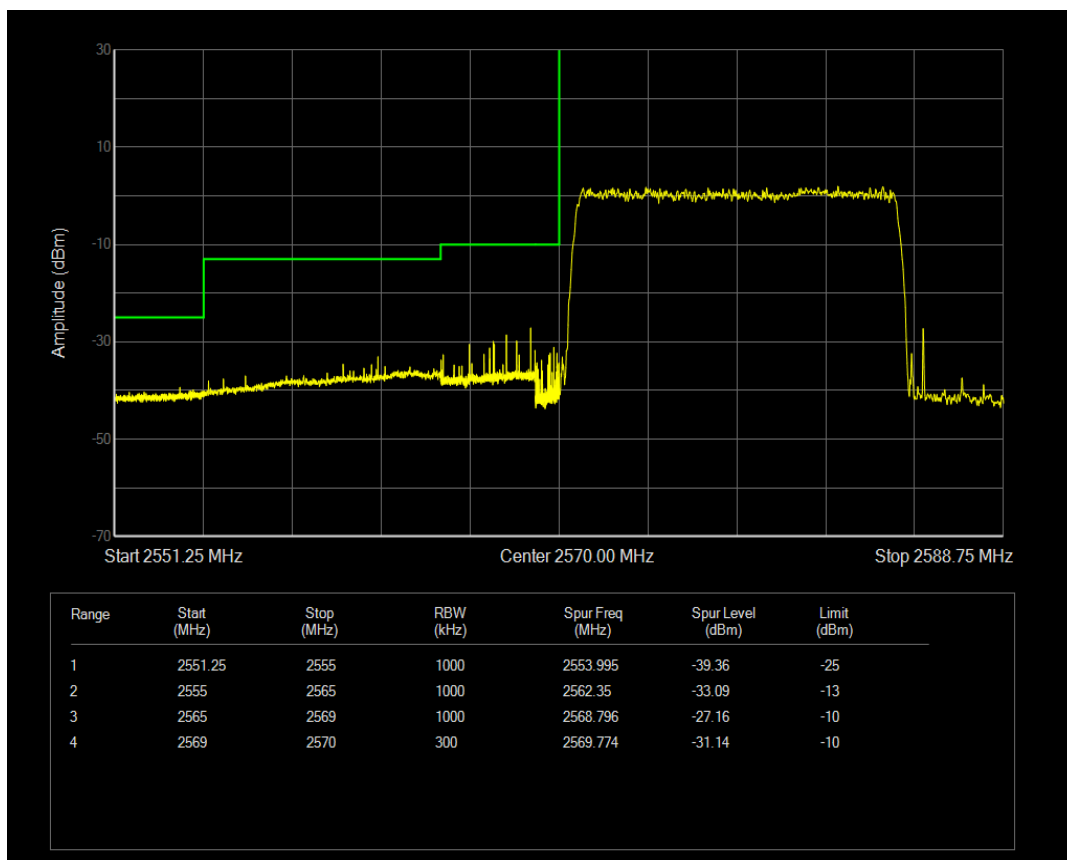
5 Band edge

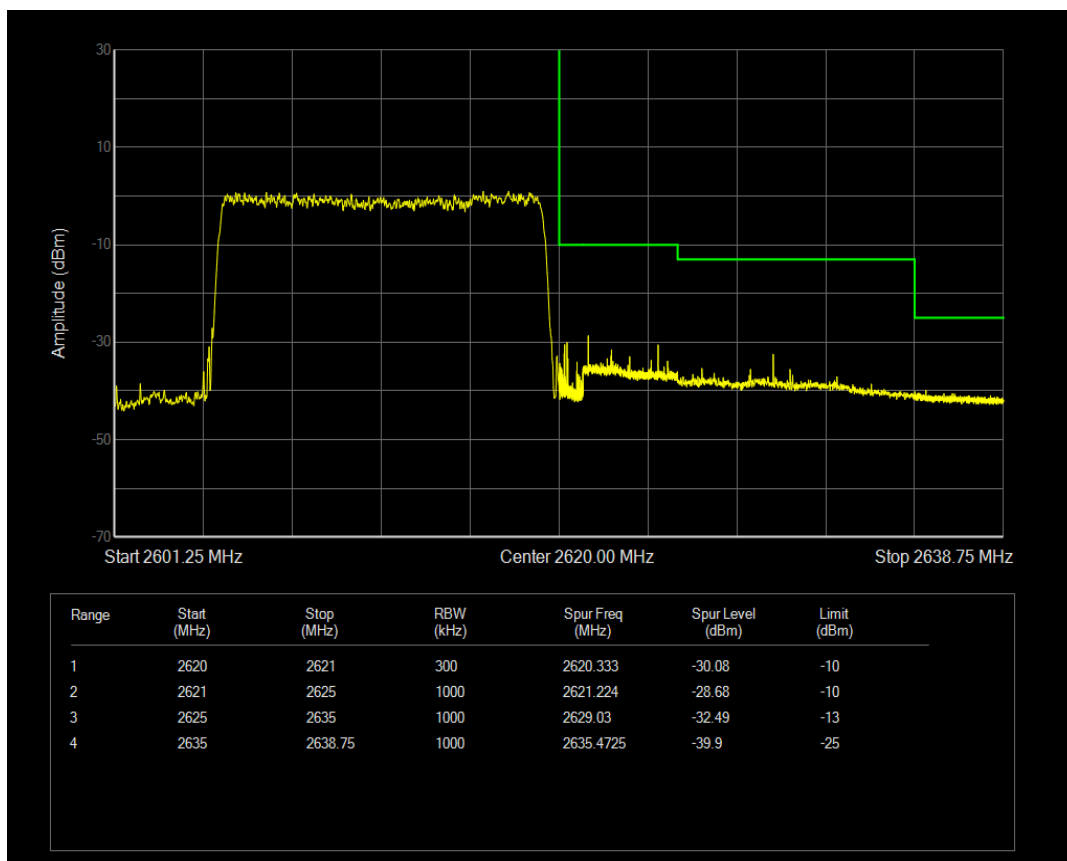
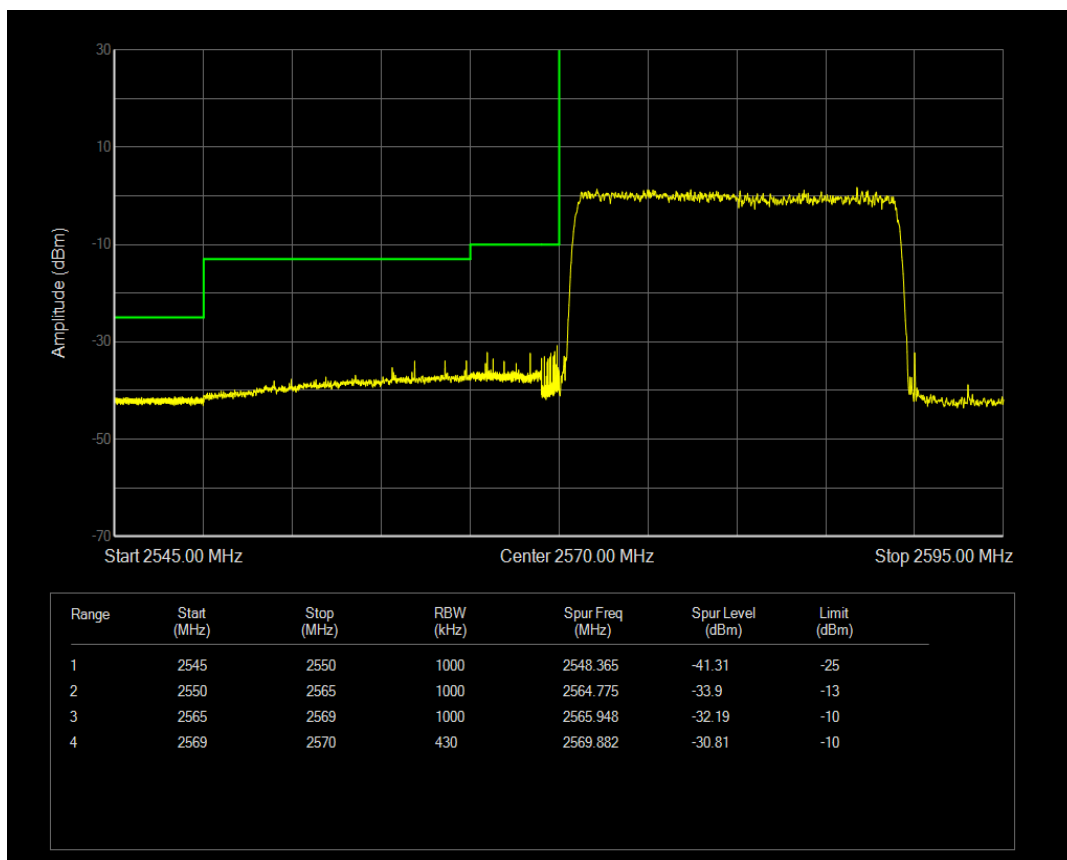
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band38	5	37775	25	#0	QPSK	2569.00	-15.85	-10	PASS
Band38	5	37775	25	#0	QAM16	2563.46	-29.66	-25	PASS
Band38	5	38225	25	#0	QPSK	2621.45	-19.11	-10	PASS
Band38	5	38225	25	#0	QAM16	2626.11	-34.11	-25	PASS
Band38	10	37800	50	#0	QPSK	2559.83	-40.03	-25	PASS
Band38	10	37800	50	#0	QAM16	2557.58	-37.17	-25	PASS
Band38	10	38200	50	#0	QPSK	2630.08	-38.79	-25	PASS
Band38	10	38200	50	#0	QAM16	2621.12	-22.22	-10	PASS
Band38	15	37825	75	#0	QPSK	2553.44	-37.75	-25	PASS
Band38	15	37825	75	#0	QAM16	2554.00	-39.36	-25	PASS
Band38	15	38175	75	#0	QPSK	2635.41	-39.24	-25	PASS
Band38	15	38175	75	#0	QAM16	2635.47	-39.90	-25	PASS
Band38	20	37850	100	#0	QPSK	2547.35	-41.07	-25	PASS
Band38	20	37850	100	#0	QAM16	2548.37	-41.31	-25	PASS
Band38	20	38150	100	#0	QPSK	2640.12	-40.57	-25	PASS
Band38	20	38150	100	#0	QAM16	2640.01	-39.58	-25	PASS

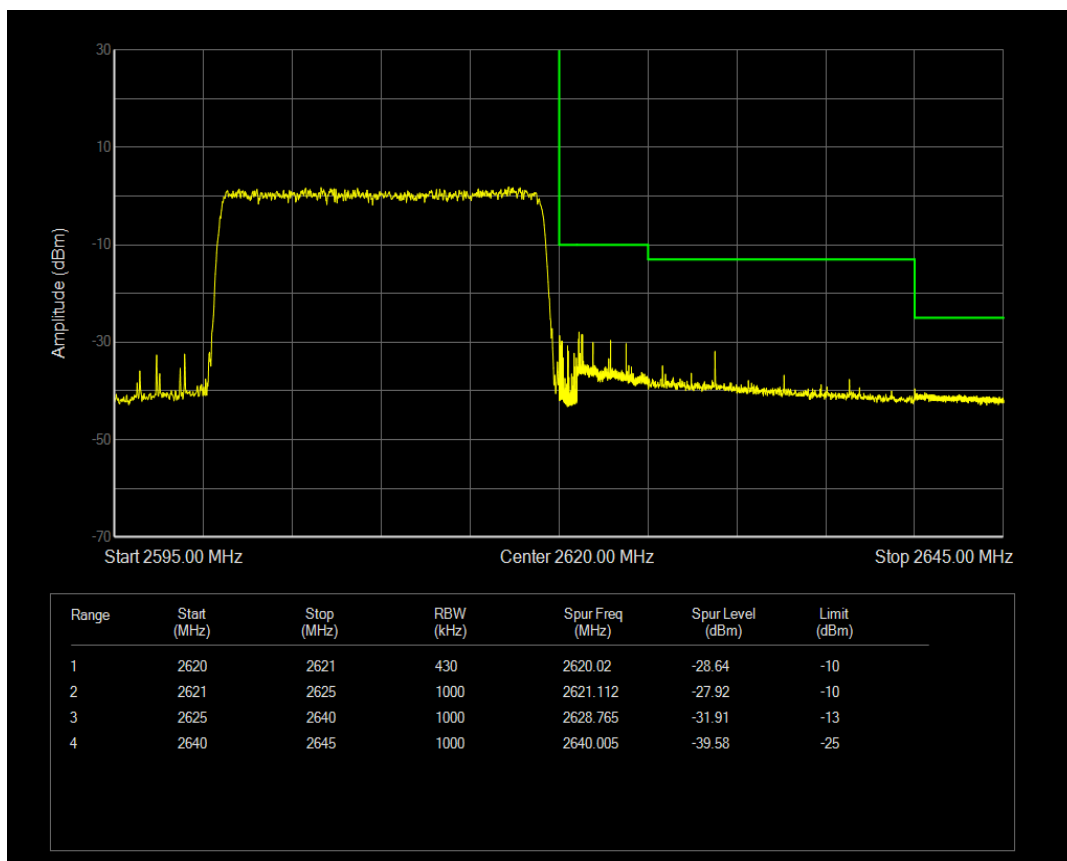
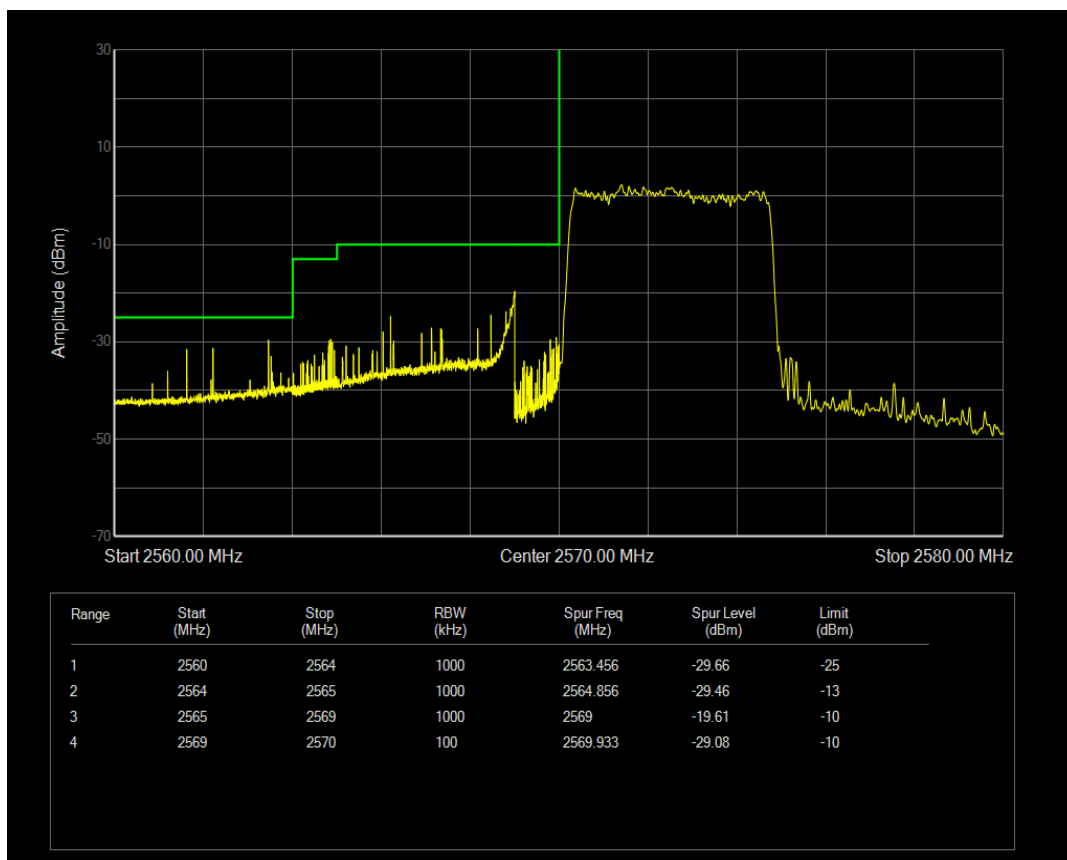
Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0

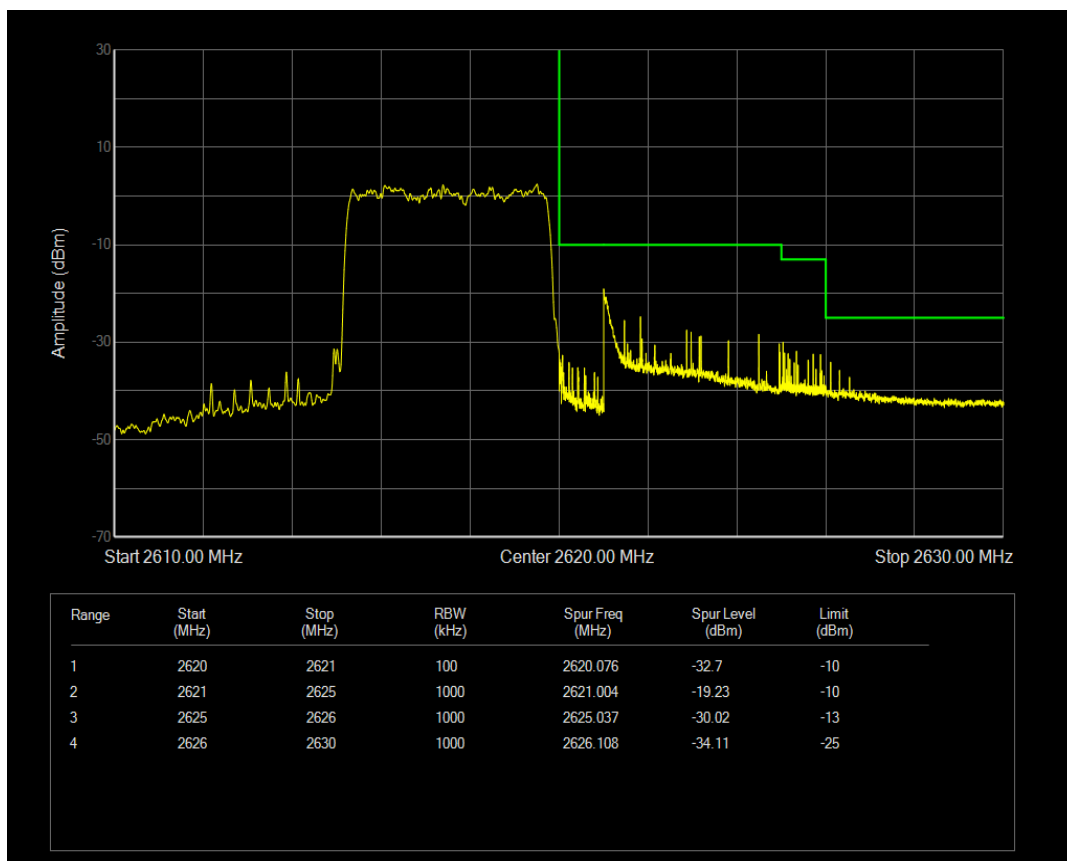
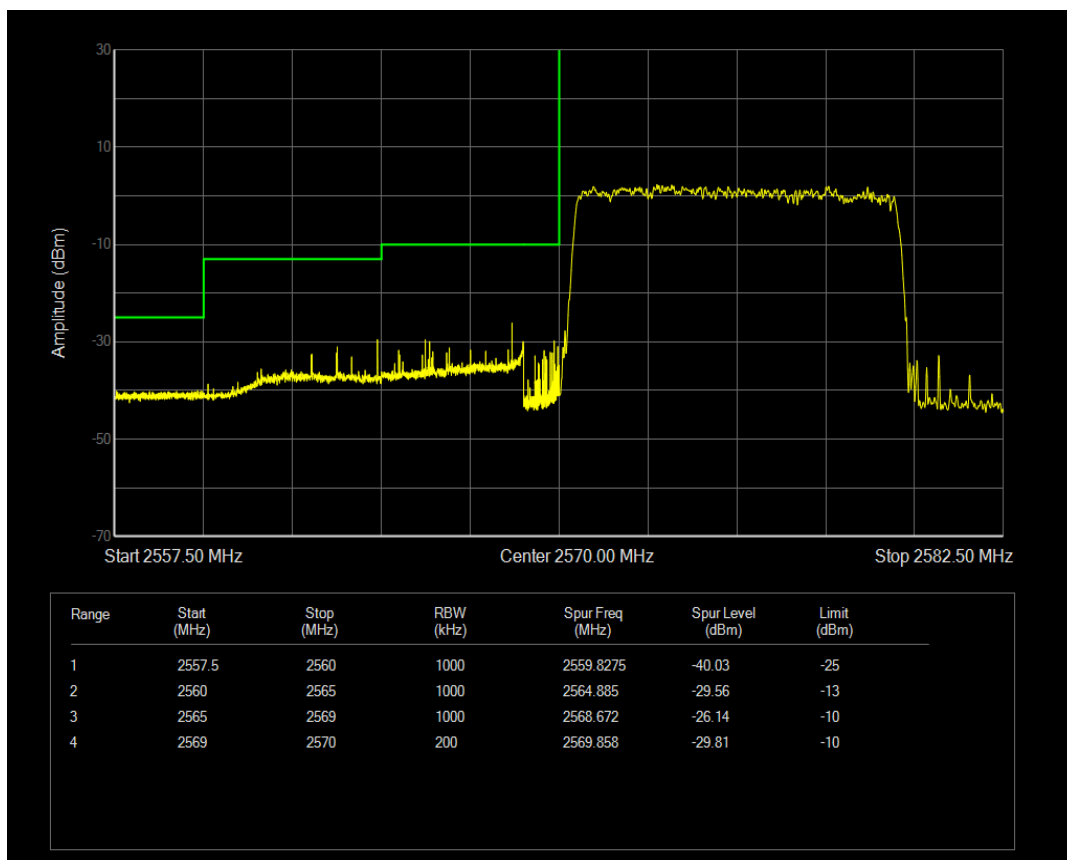


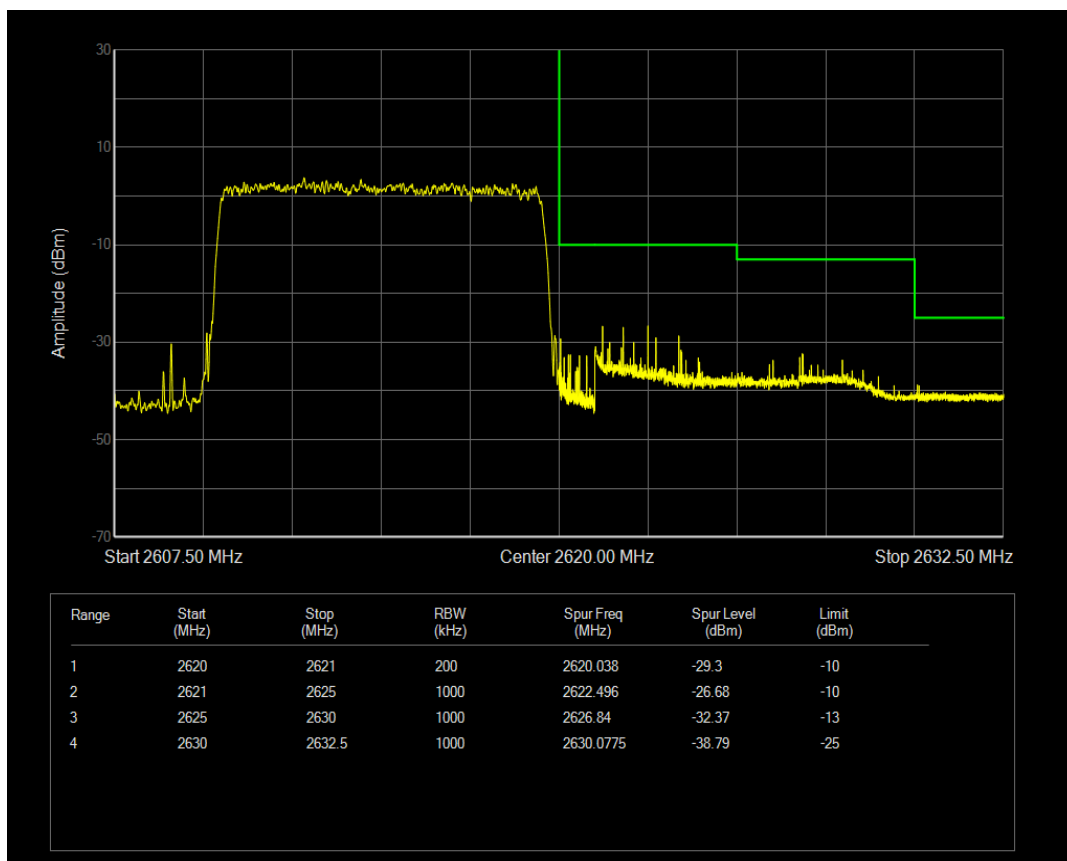
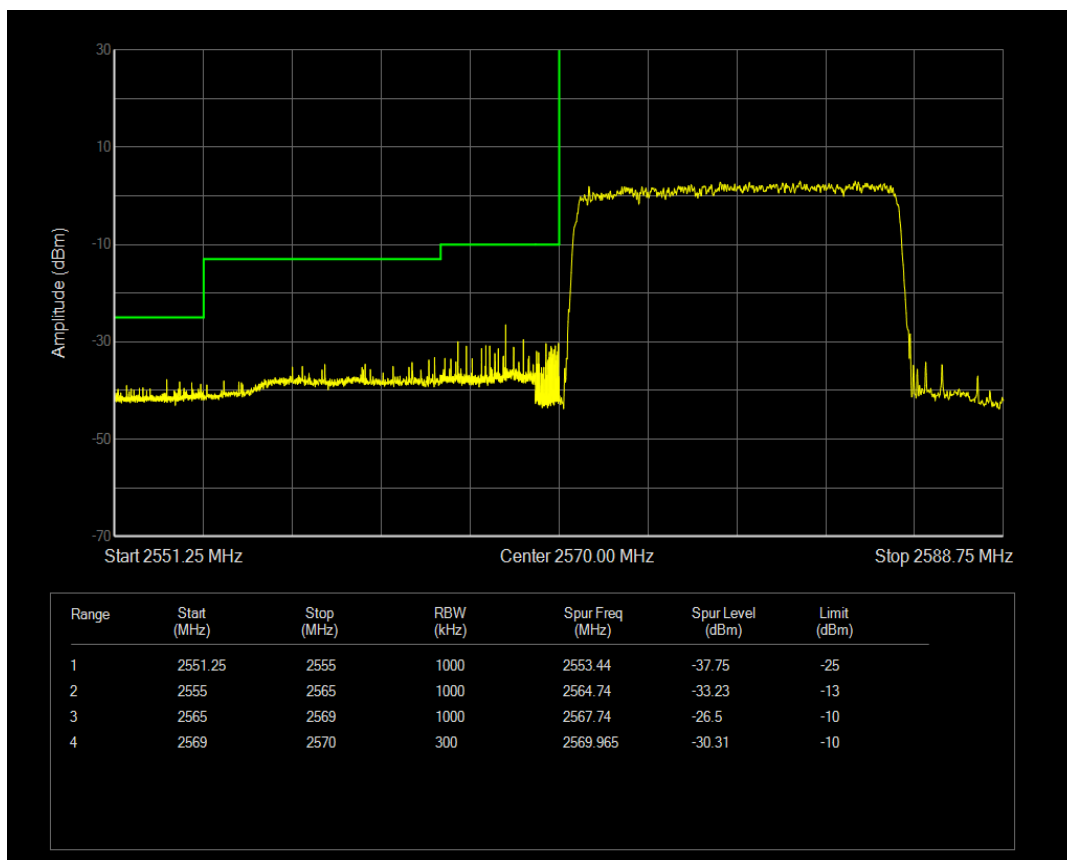
Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0

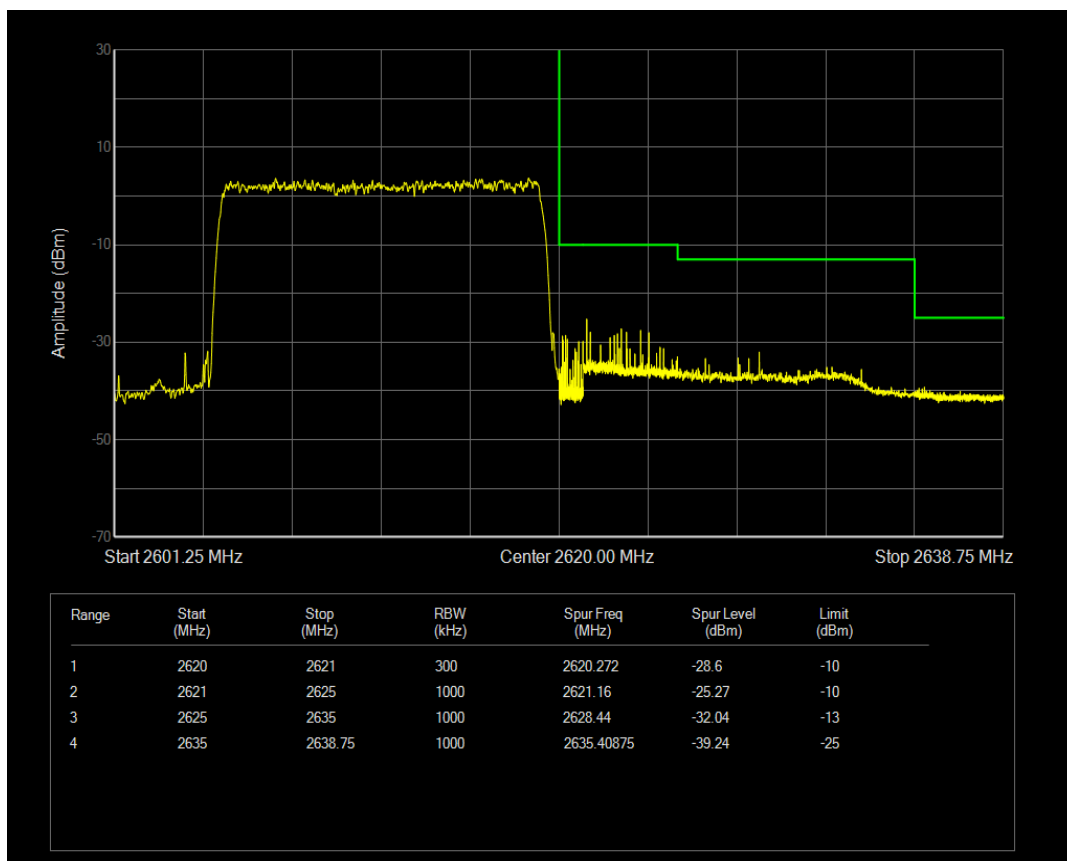
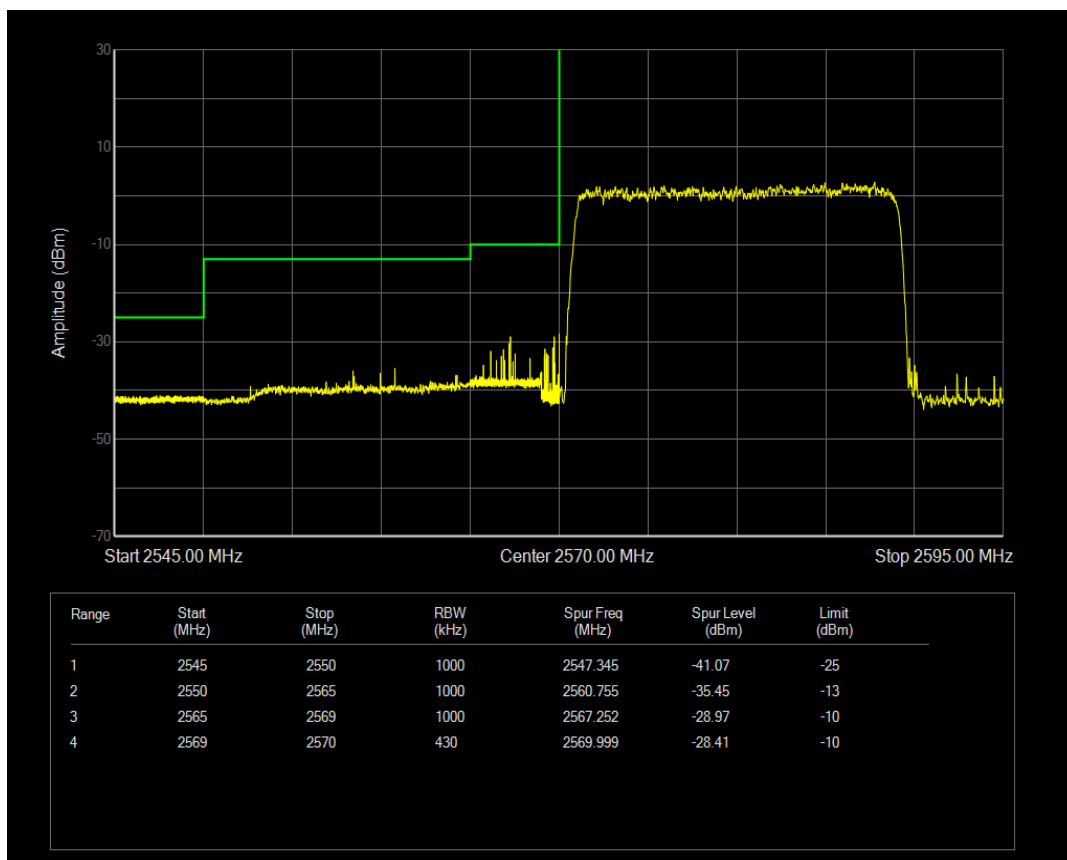
**Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0****Band38 QAM16 BW=15MHz Channel=38175 RB Size=75 Position=#0**

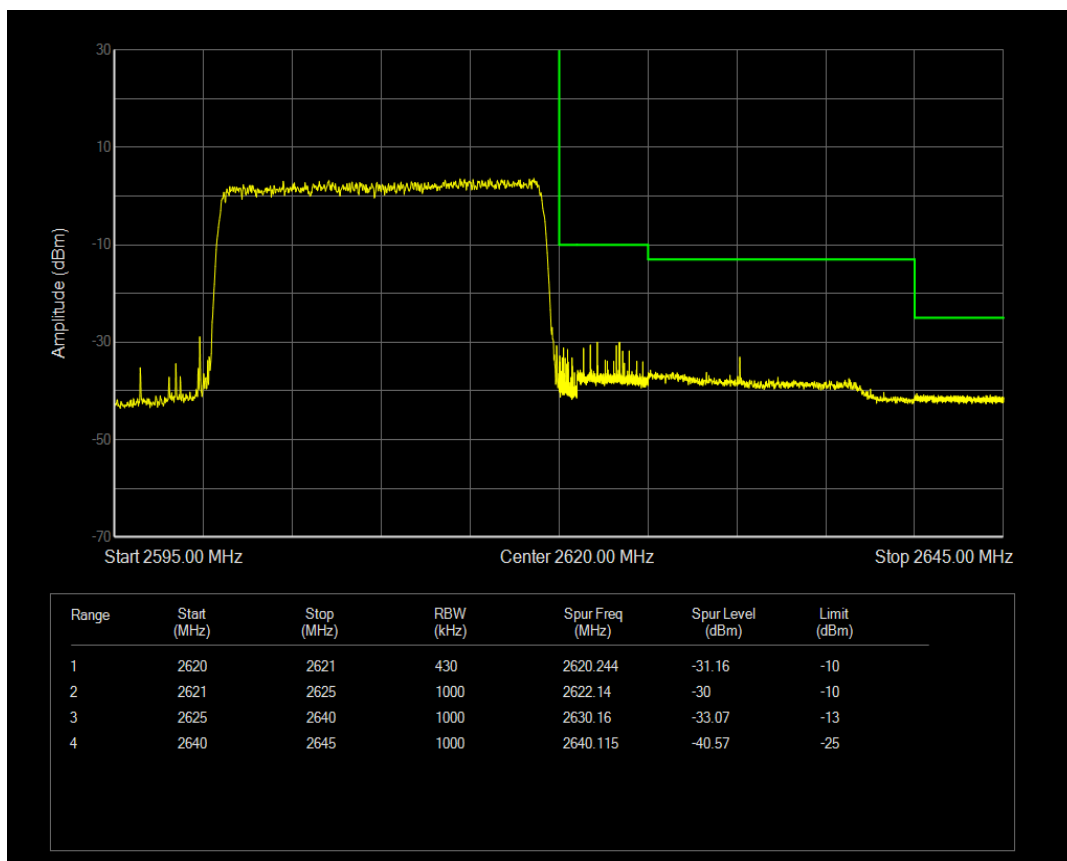
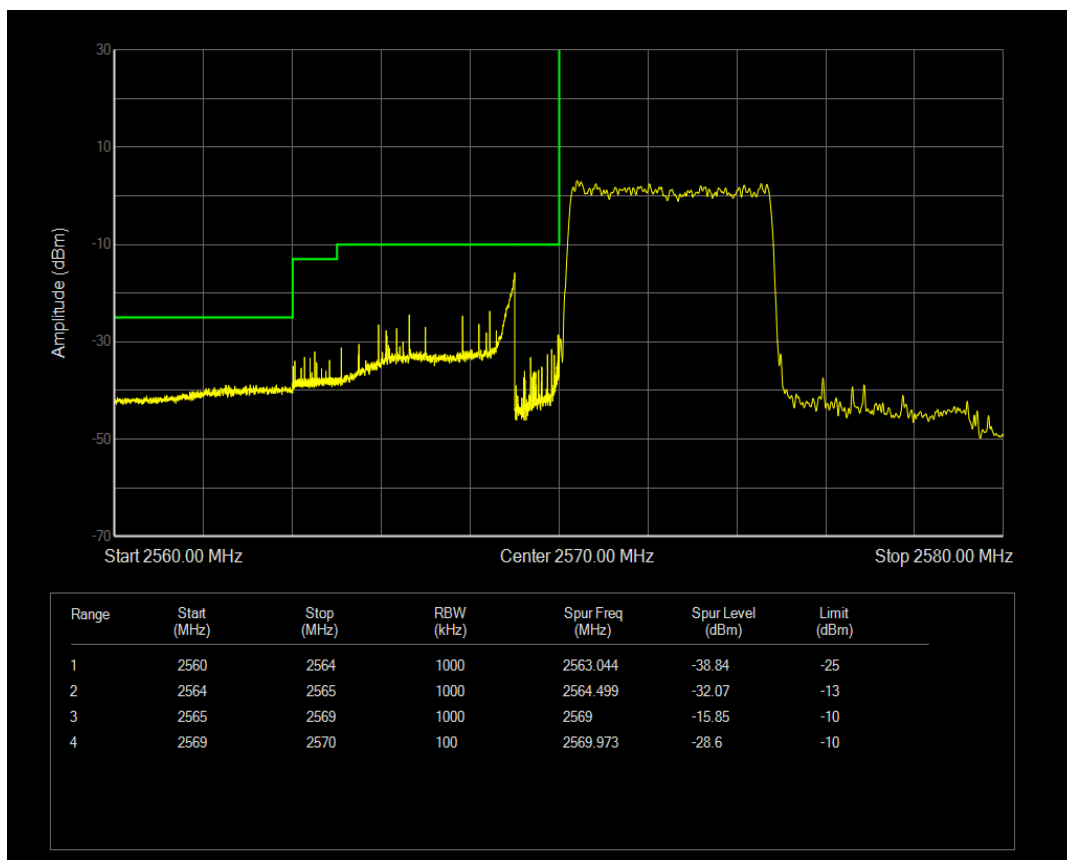
**Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0****Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0**

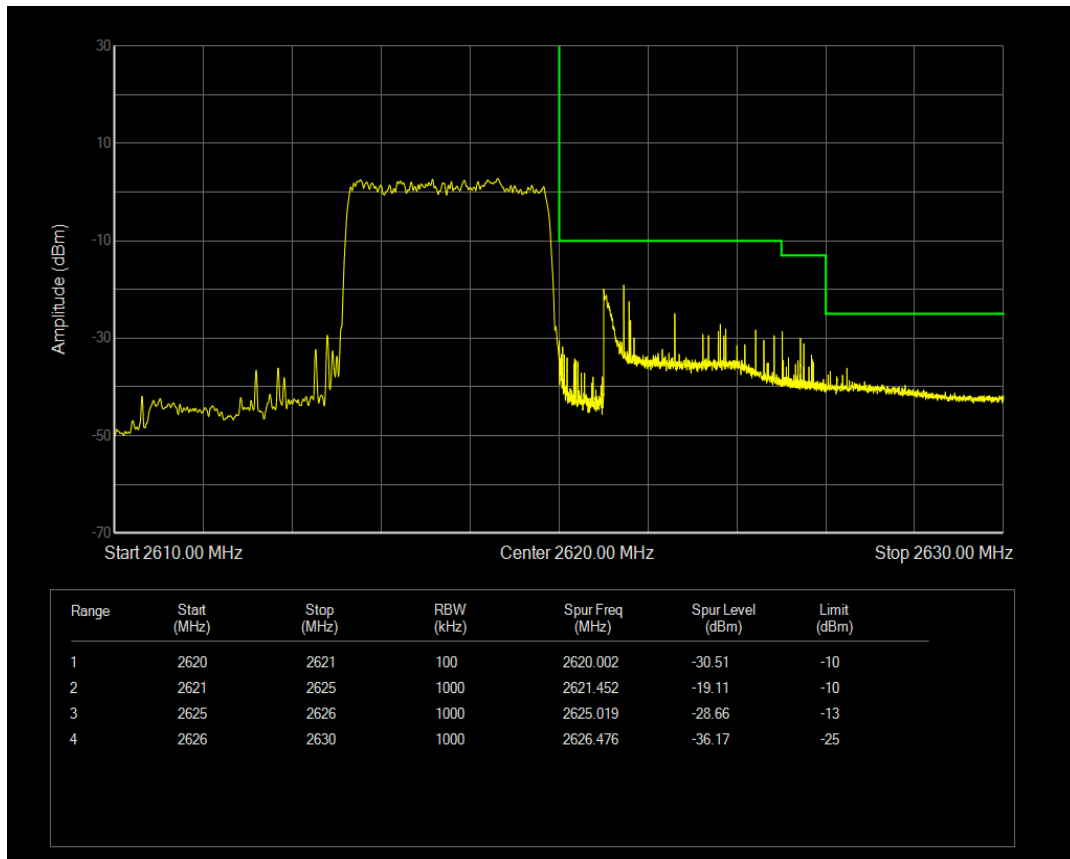
**Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0****Band38 QAM16 BW=5MHz Channel=38225 RB Size=25 Position=#0**

**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**

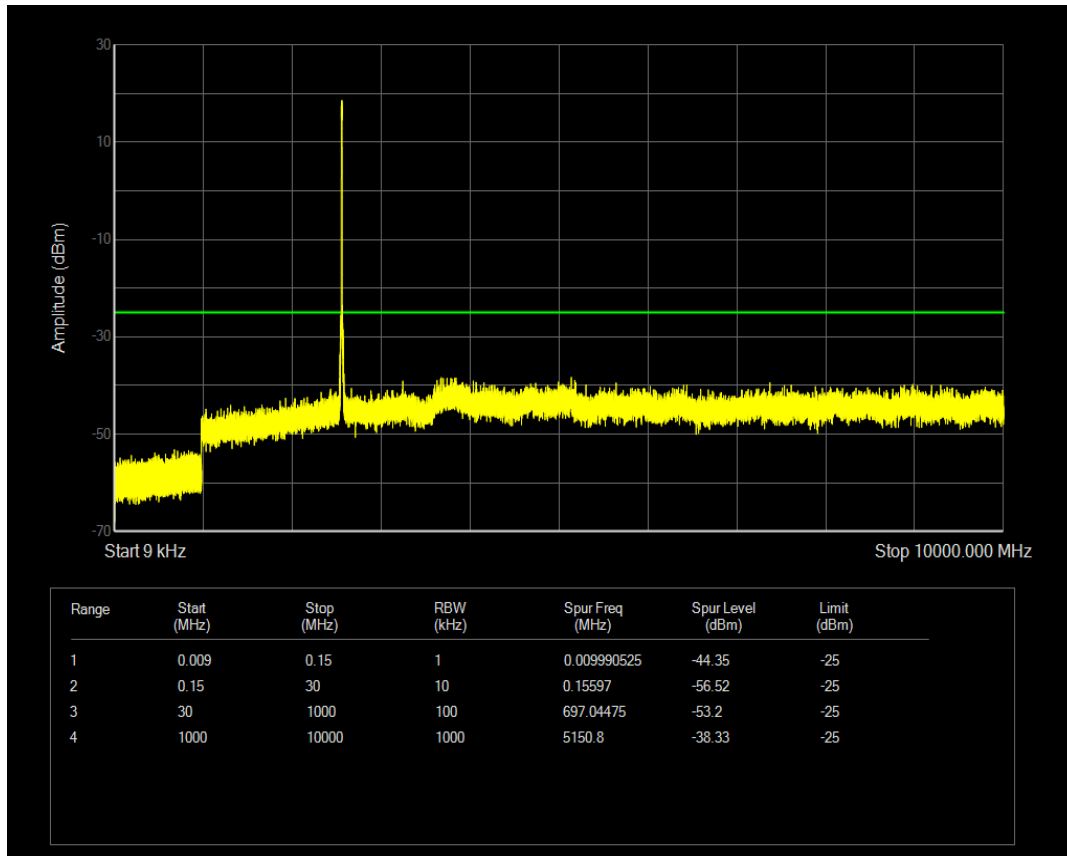
**Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0****Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0**



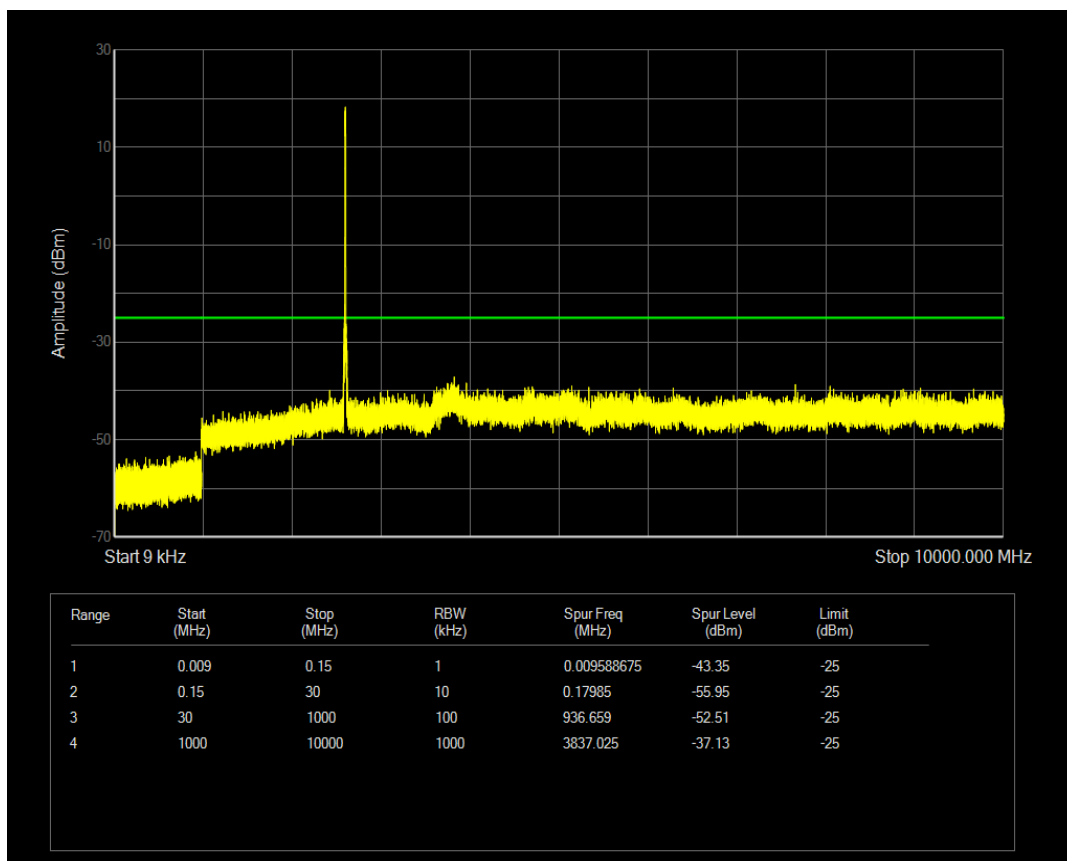
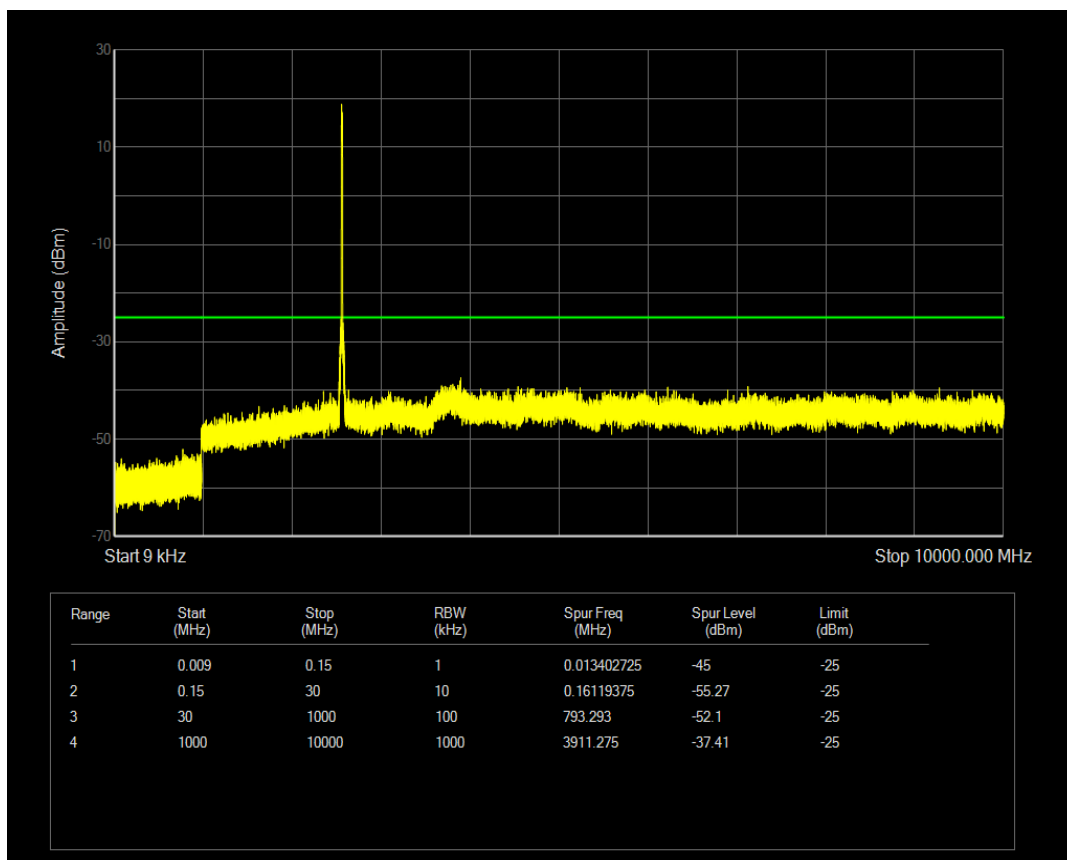
6 Out-of-band emissions

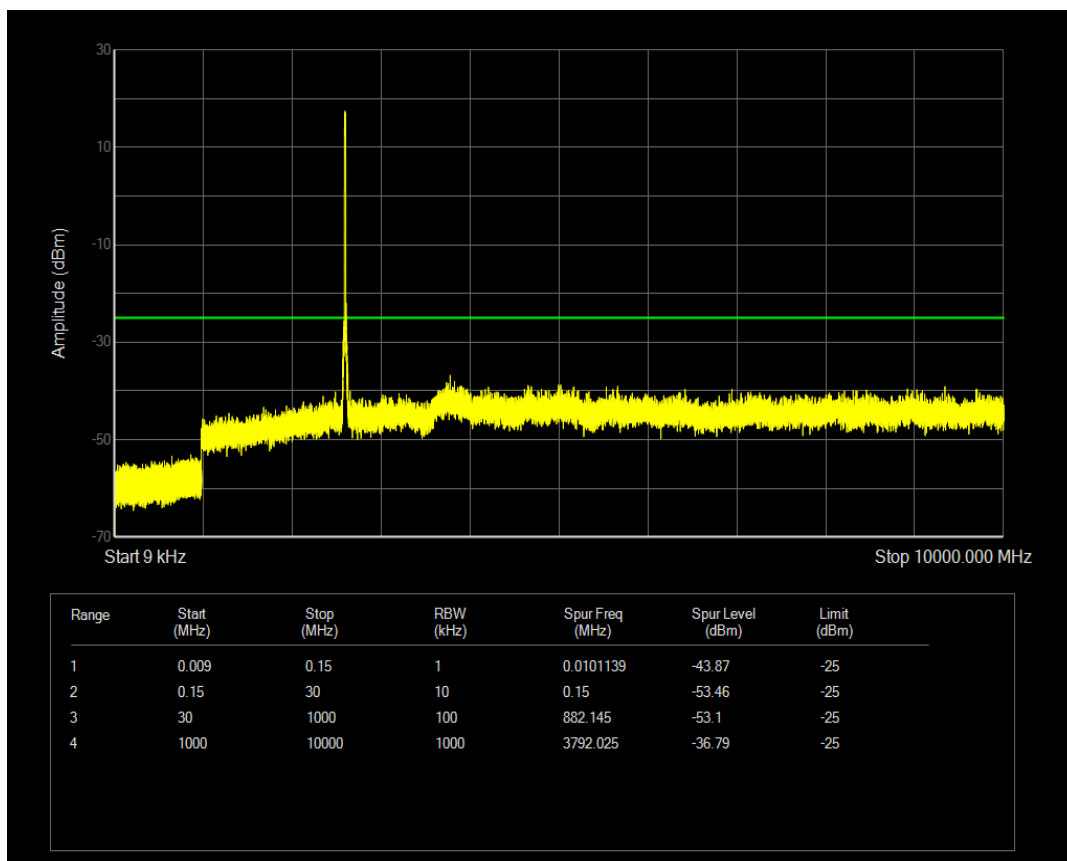
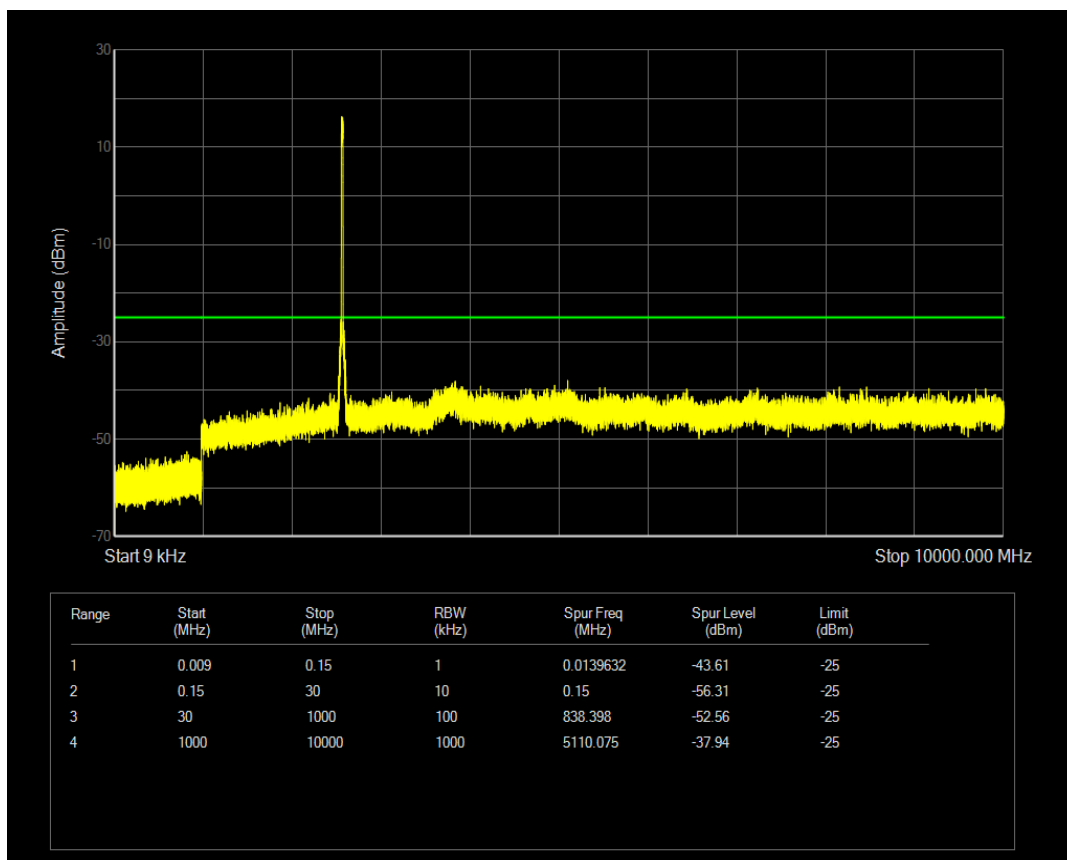
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band38	5	37775	25	#0	QPSK	2669.50	-37.27	-25	PASS
Band38	5	37775	25	#0	QAM16	3928.60	-38.13	-25	PASS
Band38	5	38225	25	#0	QPSK	3922.30	-37.39	-25	PASS
Band38	5	38225	25	#0	QAM16	3841.53	-38.15	-25	PASS
Band38	10	37800	50	#0	QPSK	5046.18	-38.18	-25	PASS
Band38	10	37800	50	#0	QAM16	5150.80	-38.33	-25	PASS
Band38	10	38200	50	#0	QPSK	5267.35	-38.18	-25	PASS
Band38	10	38200	50	#0	QAM16	3837.03	-37.13	-25	PASS
Band38	15	37825	75	#0	QPSK	3794.95	-38.50	-25	PASS
Band38	15	37825	75	#0	QAM16	3911.28	-37.41	-25	PASS
Band38	15	38175	75	#0	QPSK	3710.35	-37.63	-25	PASS
Band38	15	38175	75	#0	QAM16	3792.03	-36.79	-25	PASS
Band38	20	37850	100	#0	QPSK	7292.35	-37.99	-25	PASS
Band38	20	37850	100	#0	QAM16	5110.08	-37.94	-25	PASS
Band38	20	38150	100	#0	QPSK	3754.23	-38.00	-25	PASS
Band38	20	38150	100	#0	QAM16	3781.45	-36.99	-25	PASS

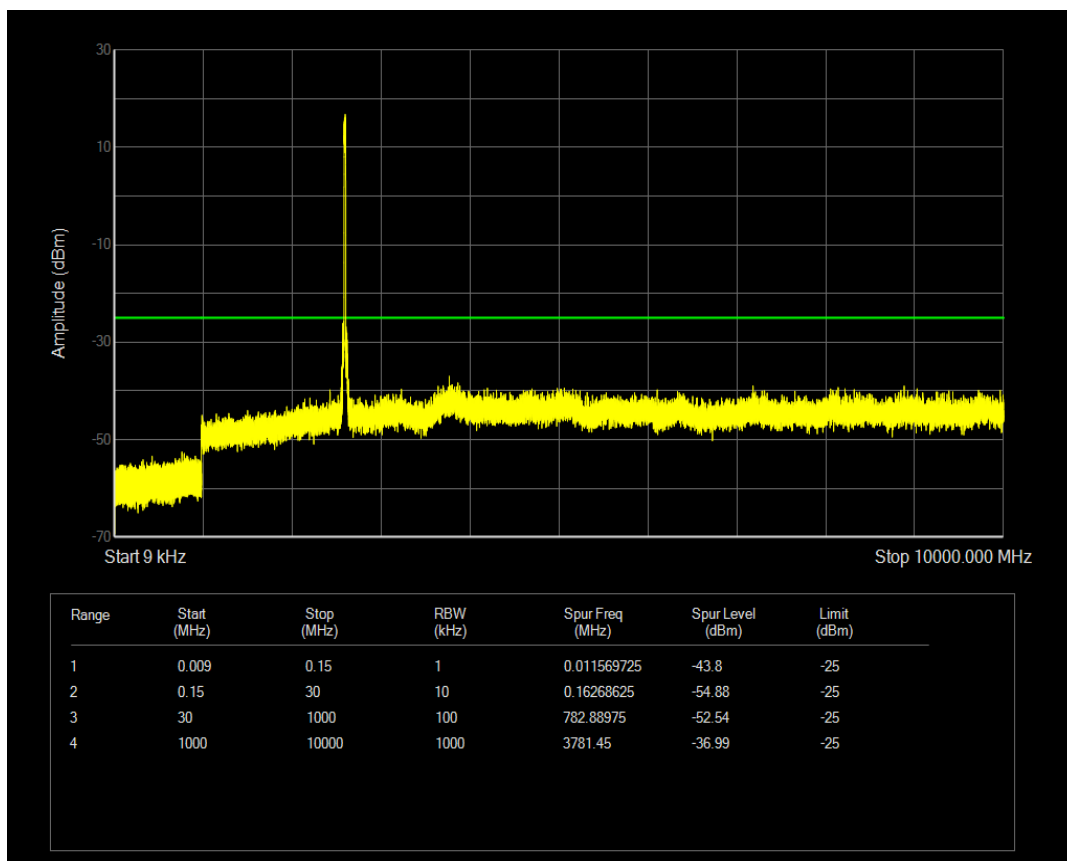
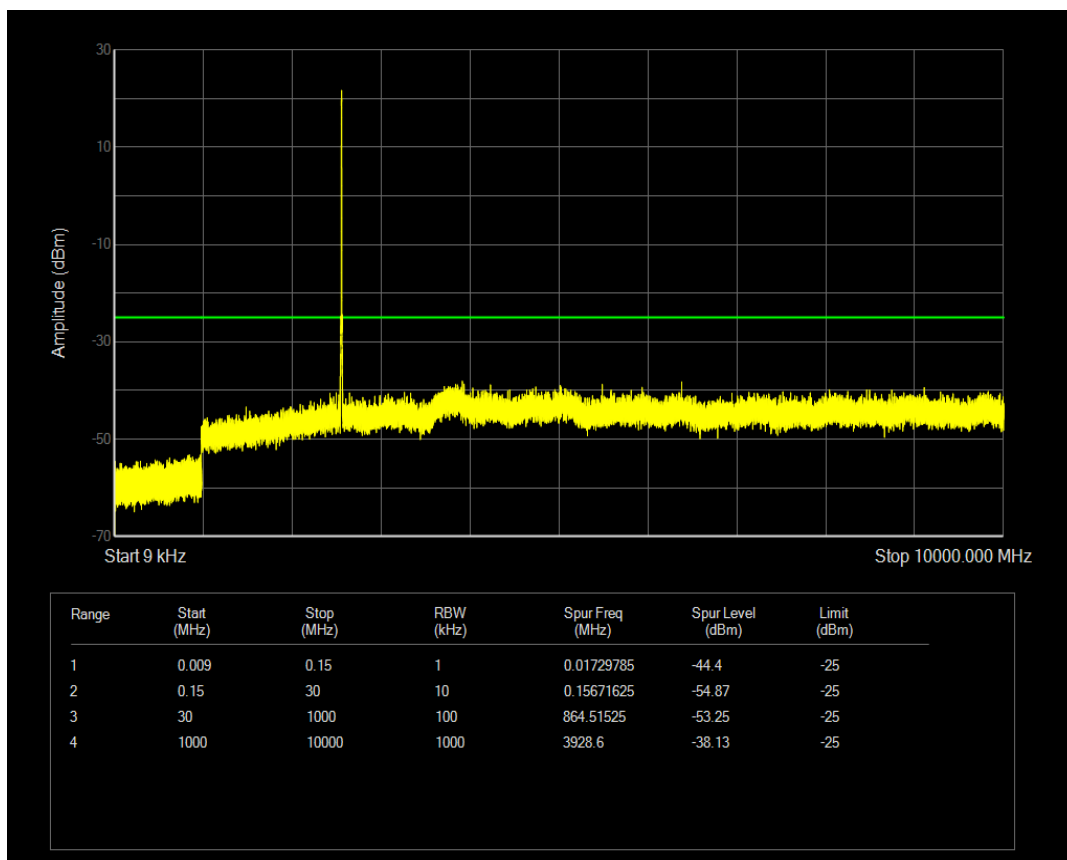
Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0

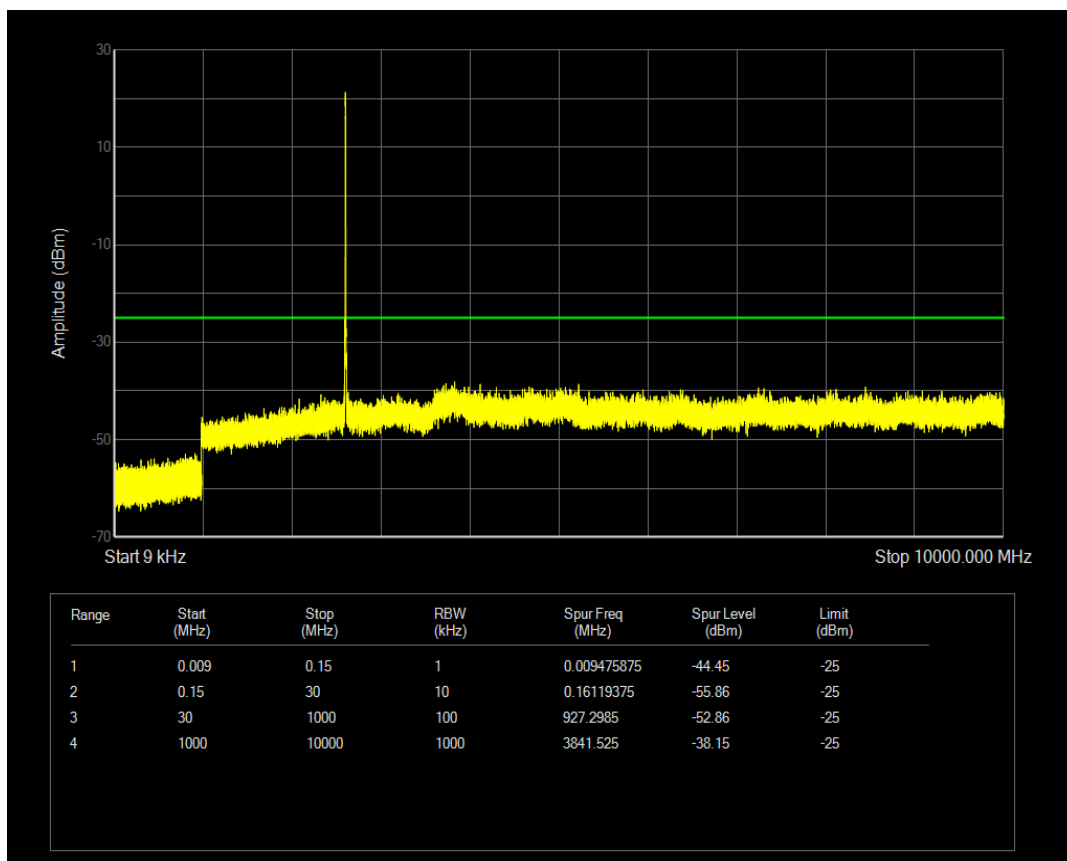
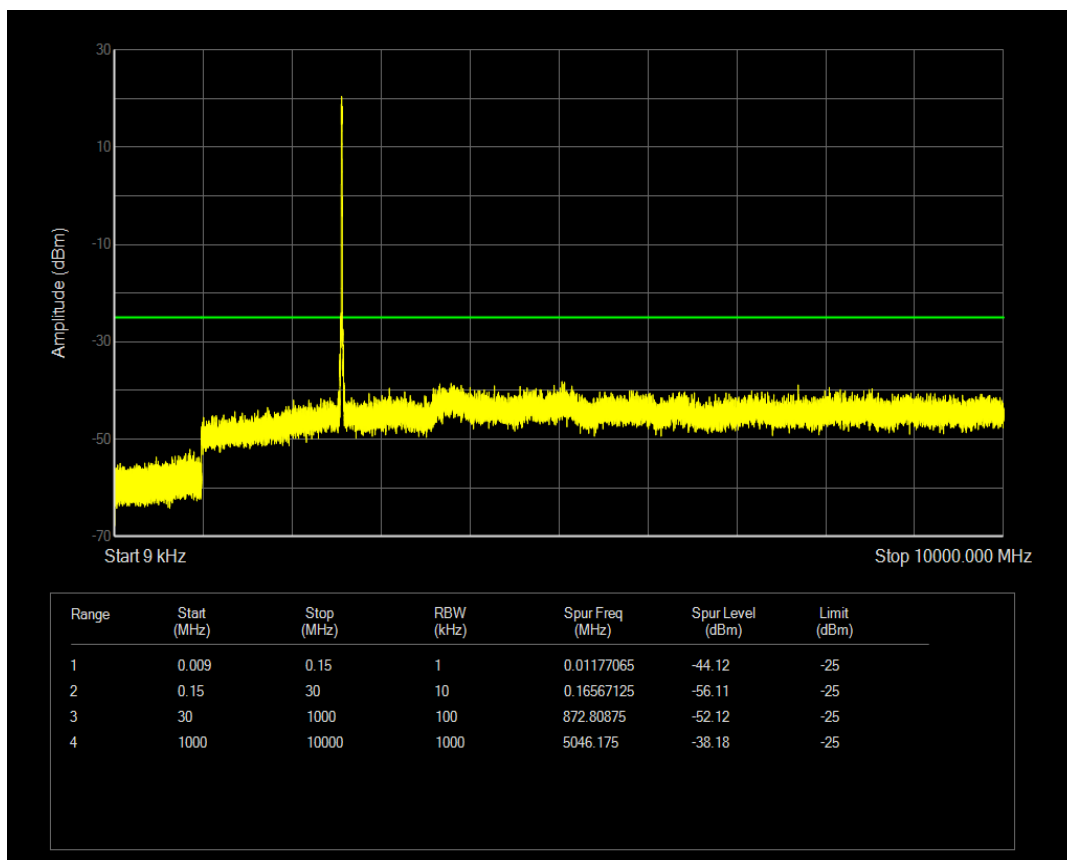


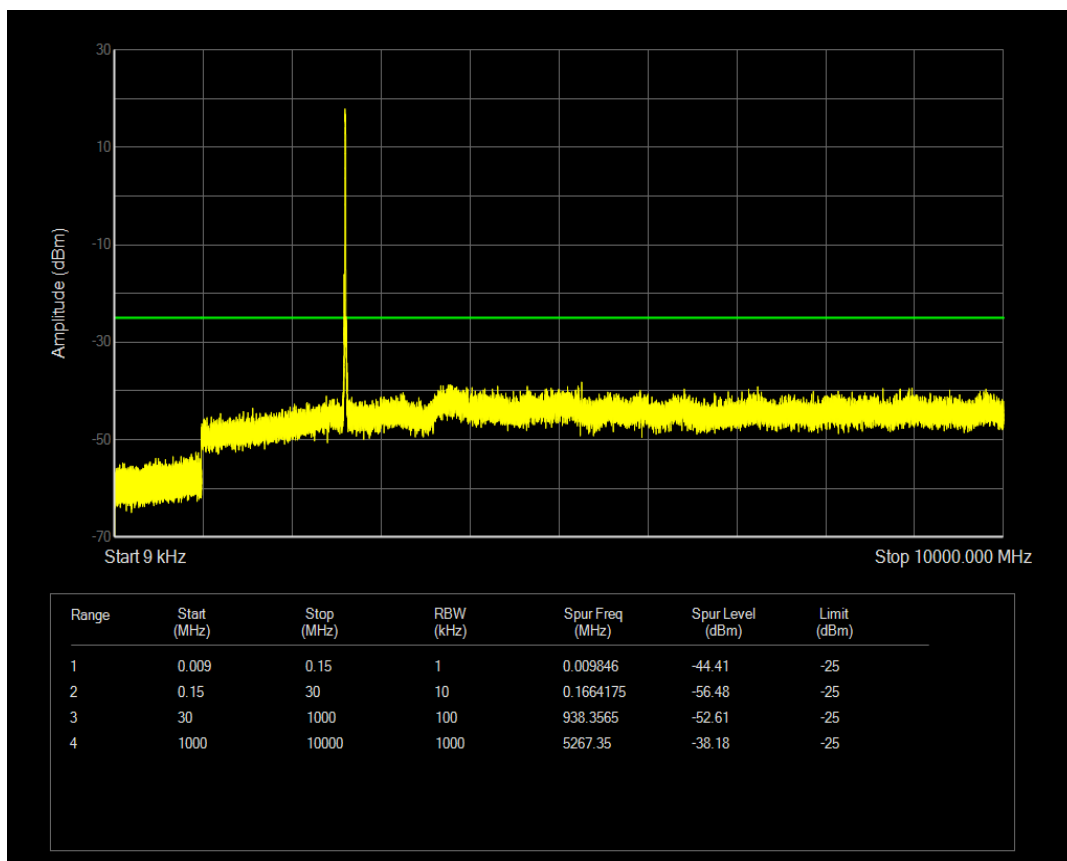
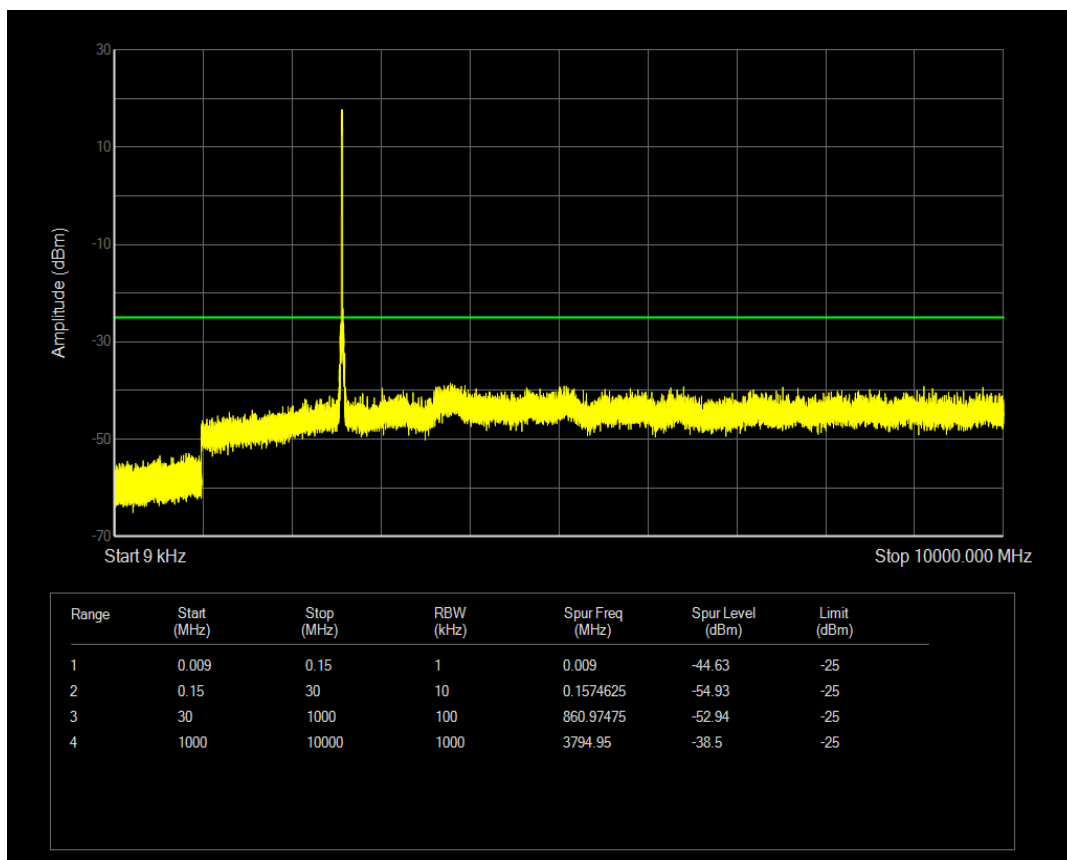
Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0

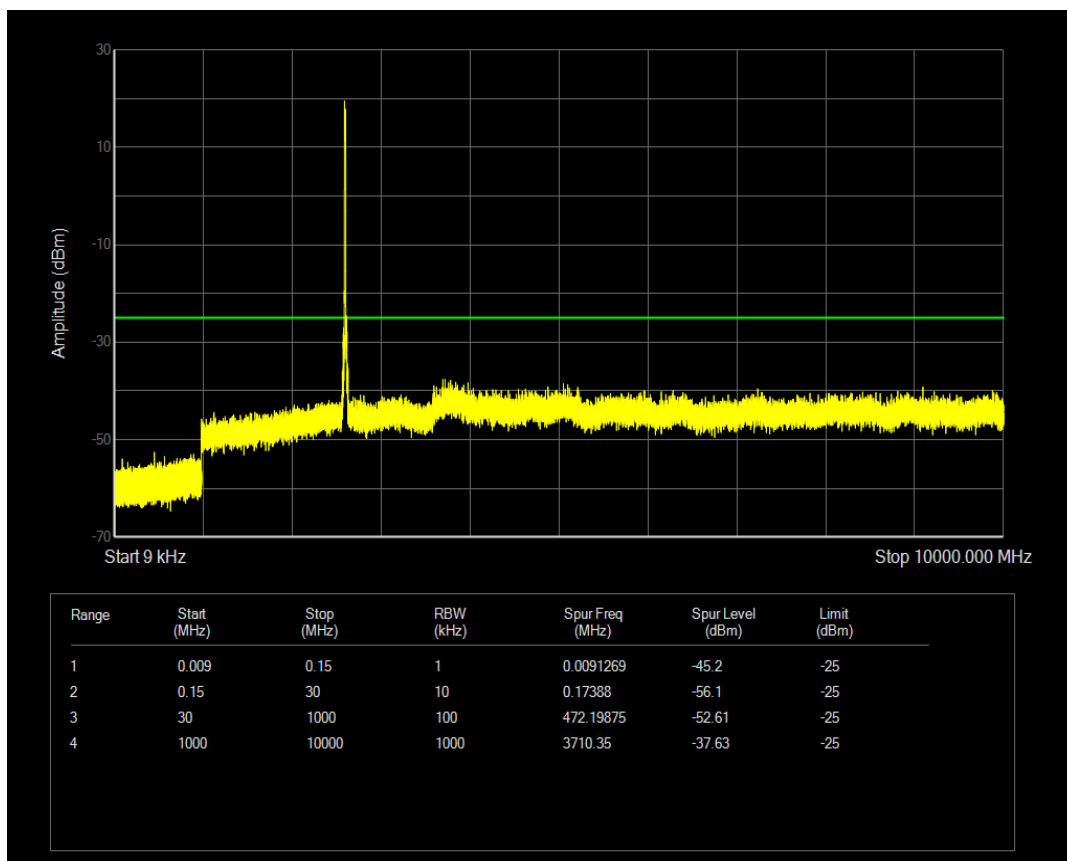
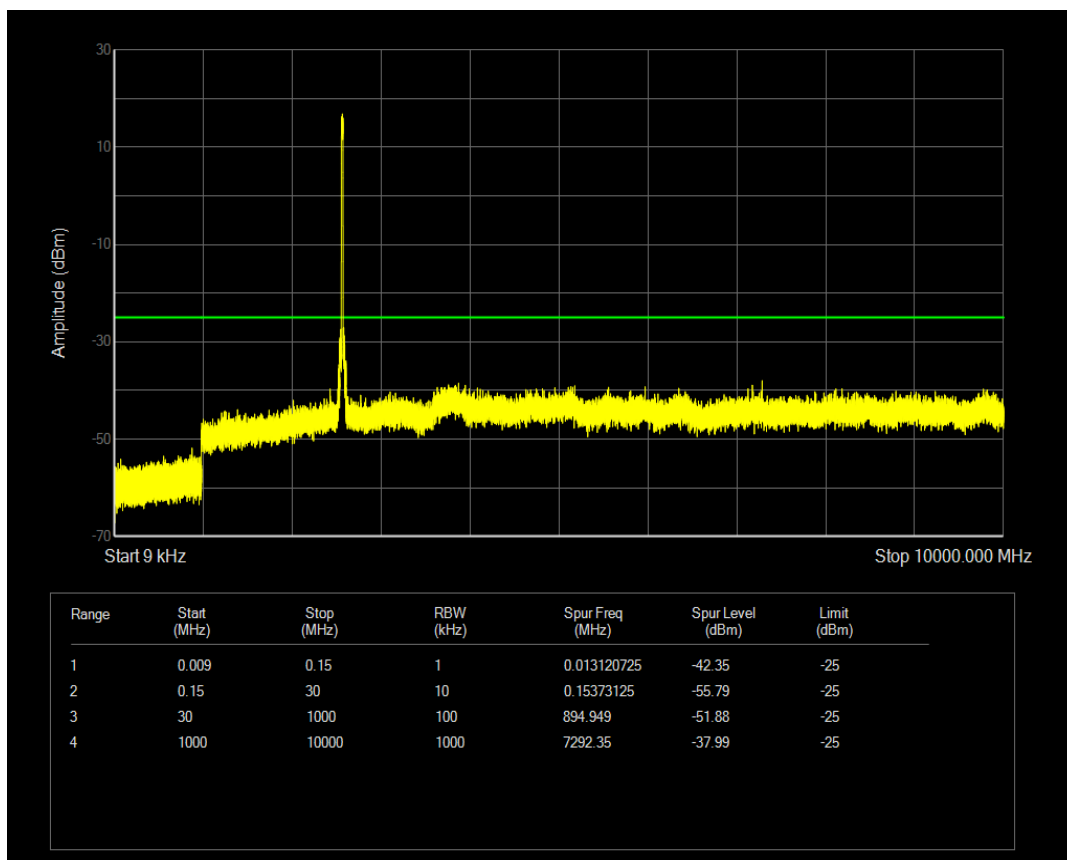
**Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0****Band38 QAM16 BW=15MHz Channel=38175 RB Size=75 Position=#0**

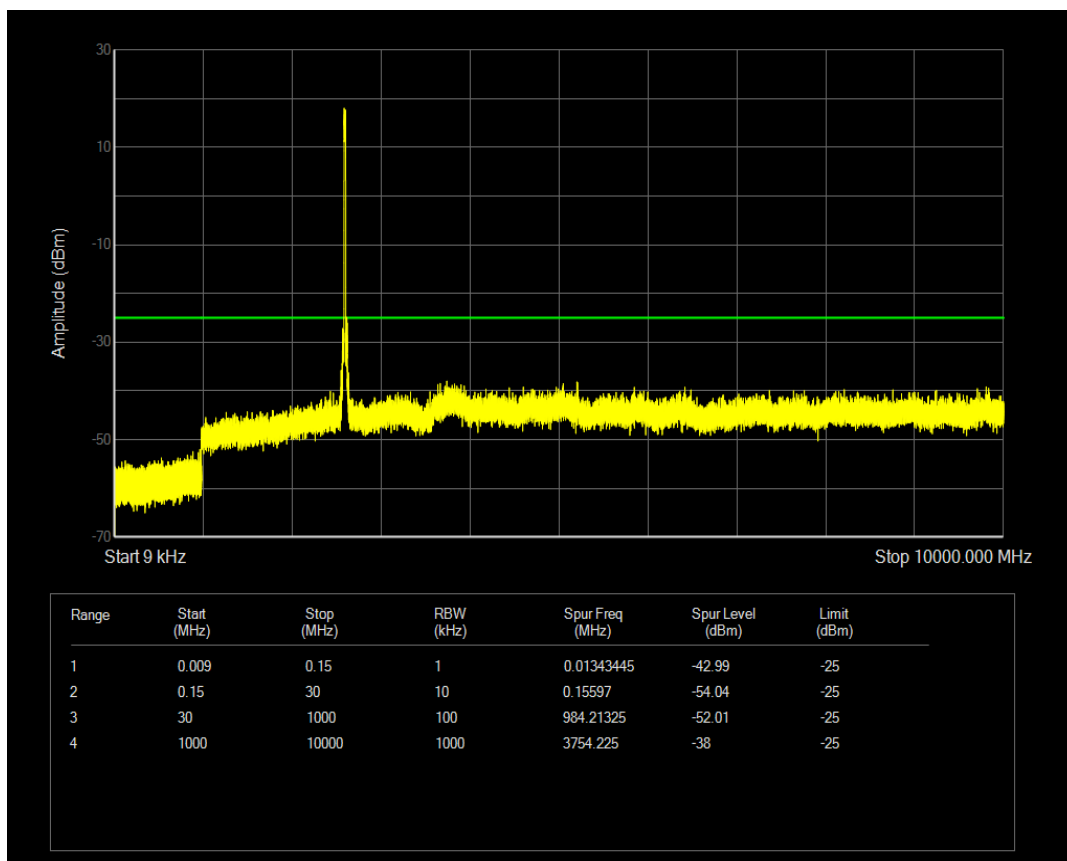
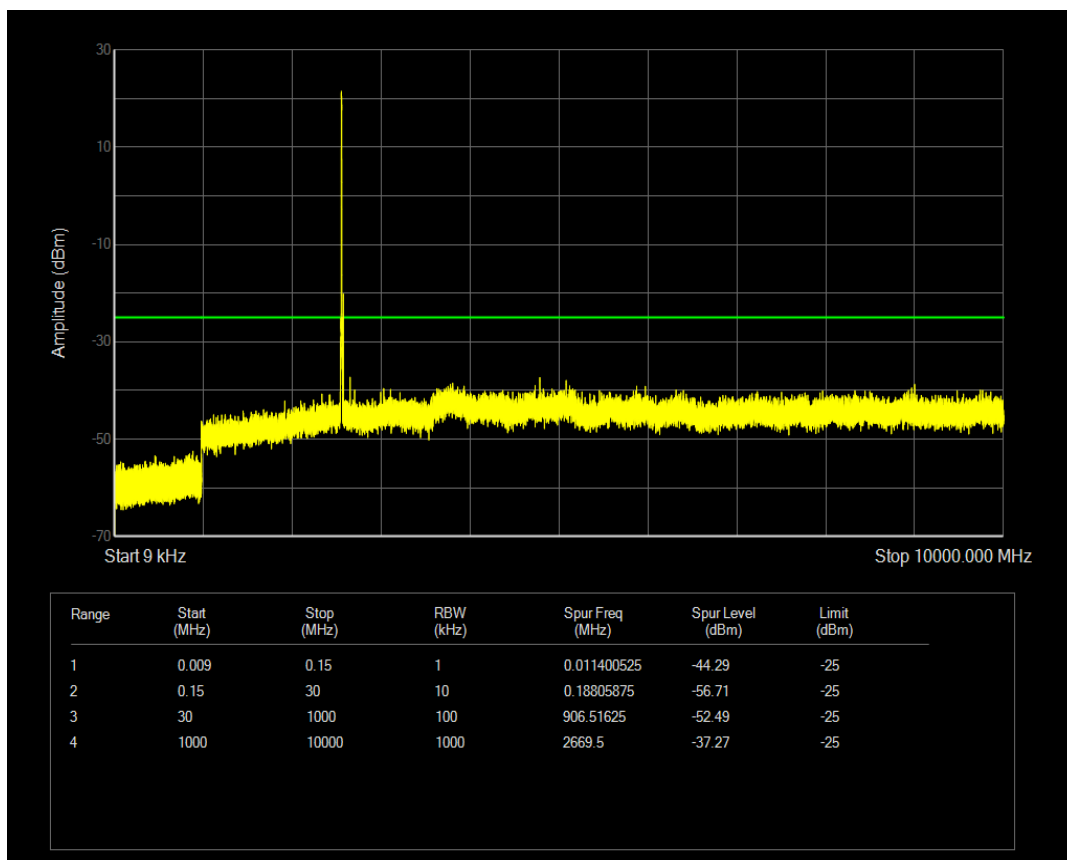
**Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0****Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0**

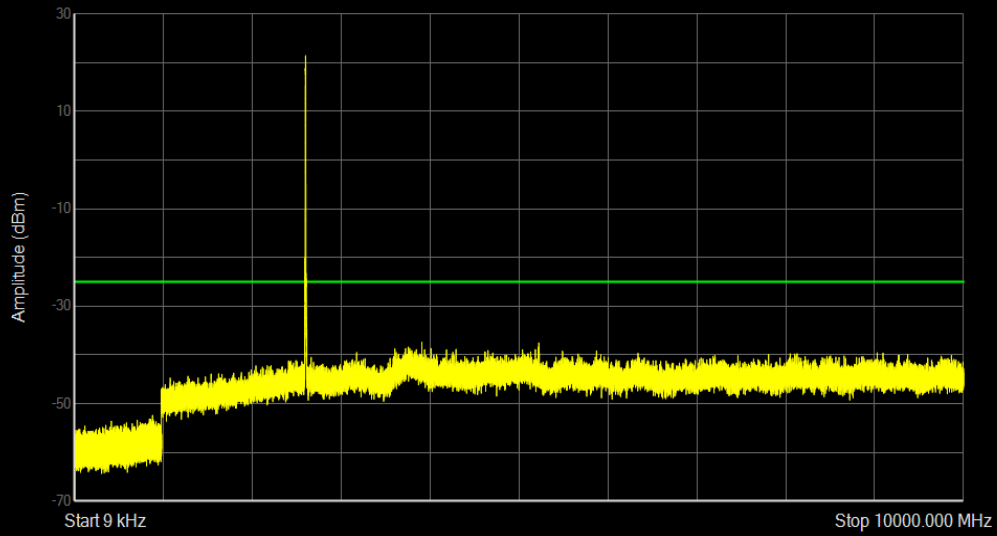
**Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0****Band38 QAM16 BW=5MHz Channel=38225 RB Size=25 Position=#0**

**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**



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.014093625	-44.91	-25
2	0.15	30	10	0.18582	-55.17	-25
3	30	1000	100	901.836	-52.42	-25
4	1000	10000	1000	3922.3	-37.39	-25