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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)	Limt (dBm)	Verdict
Band38	5	37775	1	#0	QPSK	22.16	-2.4	19.76	33.01	PASS
Band38	5	37775	1	#Mid	QPSK	22.16	-2.4	19.76	33.01	PASS
Band38	5	37775	1	#Max	QPSK	22.18	-2.4	19.78	33.01	PASS
Band38	5	37775	12	#0	QPSK	21.12	-2.4	18.72	33.01	PASS
Band38	5	37775	12	#Mid	QPSK	21.11	-2.4	18.71	33.01	PASS
Band38	5	37775	12	#Max	QPSK	21.12	-2.4	18.72	33.01	PASS
Band38	5	37775	25	#0	QPSK	21.18	-2.4	18.78	33.01	PASS
Band38	5	37775	1	#0	QAM16	21.43	-2.4	19.03	33.01	PASS
Band38	5	37775	1	#Mid	QAM16	21.39	-2.4	18.99	33.01	PASS
Band38	5	37775	1	#Max	QAM16	21.44	-2.4	19.04	33.01	PASS
Band38	5	37775	12	#0	QAM16	20.1	-2.4	17.70	33.01	PASS
Band38	5	37775	12	#Mid	QAM16	20.08	-2.4	17.68	33.01	PASS
Band38	5	37775	12	#Max	QAM16	20.09	-2.4	17.69	33.01	PASS
Band38	5	37775	25	#0	QAM16	20.2	-2.4	17.80	33.01	PASS
Band38	5	38000	1	#0	QPSK	22.13	-2.4	19.73	33.01	PASS
Band38	5	38000	1	#Mid	QPSK	22.12	-2.4	19.72	33.01	PASS
Band38	5	38000	1	#Max	QPSK	22.12	-2.4	19.72	33.01	PASS
Band38	5	38000	12	#0	QPSK	21.16	-2.4	18.76	33.01	PASS
Band38	5	38000	12	#Mid	QPSK	21.13	-2.4	18.73	33.01	PASS
Band38	5	38000	12	#Max	QPSK	21.14	-2.4	18.74	33.01	PASS
Band38	5	38000	25	#0	QPSK	21.17	-2.4	18.77	33.01	PASS
Band38	5	38000	1	#0	QAM16	21.48	-2.4	19.08	33.01	PASS
Band38	5	38000	1	#Mid	QAM16	21.46	-2.4	19.06	33.01	PASS
Band38	5	38000	1	#Max	QAM16	21.48	-2.4	19.08	33.01	PASS
Band38	5	38000	12	#0	QAM16	20.18	-2.4	17.78	33.01	PASS
Band38	5	38000	12	#Mid	QAM16	20.17	-2.4	17.77	33.01	PASS
Band38	5	38000	12	#Max	QAM16	20.18	-2.4	17.78	33.01	PASS
Band38	5	38000	25	#0	QAM16	20.13	-2.4	17.73	33.01	PASS
Band38	5	38225	1	#0	QPSK	22.2	-2.4	19.80	33.01	PASS
Band38	5	38225	1	#Mid	QPSK	22.17	-2.4	19.77	33.01	PASS
Band38	5	38225	1	#Max	QPSK	22.22	-2.4	19.82	33.01	PASS
Band38	5	38225	12	#0	QPSK	21.11	-2.4	18.71	33.01	PASS
Band38	5	38225	12	#Mid	QPSK	21.07	-2.4	18.67	33.01	PASS
Band38	5	38225	12	#Max	QPSK	21.1	-2.4	18.70	33.01	PASS
Band38	5	38225	25	#0	QPSK	21.15	-2.4	18.75	33.01	PASS
Band38	5	38225	1	#0	QAM16	21.74	-2.4	19.34	33.01	PASS
Band38	5	38225	1	#Mid	QAM16	21.7	-2.4	19.30	33.01	PASS

Band38	5	38225	1	#Max	QAM16	21.72	-2.4	19.32	33.01	PASS
Band38	5	38225	12	#0	QAM16	20.12	-2.4	17.72	33.01	PASS
Band38	5	38225	12	#Mid	QAM16	20.07	-2.4	17.67	33.01	PASS
Band38	5	38225	12	#Max	QAM16	20.12	-2.4	17.72	33.01	PASS
Band38	5	38225	25	#0	QAM16	20.06	-2.4	17.66	33.01	PASS
Band38	10	37800	1	#0	QPSK	22.19	-2.4	19.79	33.01	PASS
Band38	10	37800	1	#Mid	QPSK	22.17	-2.4	19.77	33.01	PASS
Band38	10	37800	1	#Max	QPSK	22.23	-2.4	19.83	33.01	PASS
Band38	10	37800	25	#0	QPSK	21.17	-2.4	18.77	33.01	PASS
Band38	10	37800	25	#Mid	QPSK	21.16	-2.4	18.76	33.01	PASS
Band38	10	37800	25	#Max	QPSK	21.2	-2.4	18.80	33.01	PASS
Band38	10	37800	50	#0	QPSK	21.21	-2.4	18.81	33.01	PASS
Band38	10	37800	1	#0	QAM16	21.68	-2.4	19.28	33.01	PASS
Band38	10	37800	1	#Mid	QAM16	21.62	-2.4	19.22	33.01	PASS
Band38	10	37800	1	#Max	QAM16	21.71	-2.4	19.31	33.01	PASS
Band38	10	37800	25	#0	QAM16	20.21	-2.4	17.81	33.01	PASS
Band38	10	37800	25	#Mid	QAM16	20.18	-2.4	17.78	33.01	PASS
Band38	10	37800	25	#Max	QAM16	20.23	-2.4	17.83	33.01	PASS
Band38	10	37800	50	#0	QAM16	20.19	-2.4	17.79	33.01	PASS
Band38	10	38000	1	#0	QPSK	22.26	-2.4	19.86	33.01	PASS
Band38	10	38000	1	#Mid	QPSK	22.26	-2.4	19.86	33.01	PASS
Band38	10	38000	1	#Max	QPSK	22.27	-2.4	19.87	33.01	PASS
Band38	10	38000	25	#0	QPSK	21.21	-2.4	18.81	33.01	PASS
Band38	10	38000	25	#Mid	QPSK	21.2	-2.4	18.80	33.01	PASS
Band38	10	38000	25	#Max	QPSK	21.21	-2.4	18.81	33.01	PASS
Band38	10	38000	50	#0	QPSK	21.22	-2.4	18.82	33.01	PASS
Band38	10	38000	1	#0	QAM16	21.4	-2.4	19.00	33.01	PASS
Band38	10	38000	1	#Mid	QAM16	21.41	-2.4	19.01	33.01	PASS
Band38	10	38000	1	#Max	QAM16	21.41	-2.4	19.01	33.01	PASS
Band38	10	38000	25	#0	QAM16	20.2	-2.4	17.80	33.01	PASS
Band38	10	38000	25	#Mid	QAM16	20.19	-2.4	17.79	33.01	PASS
Band38	10	38000	25	#Max	QAM16	20.22	-2.4	17.82	33.01	PASS
Band38	10	38000	50	#0	QAM16	20.23	-2.4	17.83	33.01	PASS
Band38	10	38200	1	#0	QPSK	22.2	-2.4	19.80	33.01	PASS
Band38	10	38200	1	#Mid	QPSK	22.14	-2.4	19.74	33.01	PASS
Band38	10	38200	1	#Max	QPSK	22.13	-2.4	19.73	33.01	PASS
Band38	10	38200	25	#0	QPSK	21.12	-2.4	18.72	33.01	PASS
Band38	10	38200	25	#Mid	QPSK	21.1	-2.4	18.70	33.01	PASS
Band38	10	38200	25	#Max	QPSK	21.12	-2.4	18.72	33.01	PASS
Band38	10	38200	50	#0	QPSK	21.12	-2.4	18.72	33.01	PASS
Band38	10	38200	1	#0	QAM16	21.15	-2.4	18.75	33.01	PASS
Band38	10	38200	1	#Mid	QAM16	21.05	-2.4	18.65	33.01	PASS
Band38	10	38200	1	#Max	QAM16	21.1	-2.4	18.70	33.01	PASS
Band38	10	38200	25	#0	QAM16	20.12	-2.4	17.72	33.01	PASS

Band38	10	38200	25	#Mid	QAM16	20.09	-2.4	17.69	33.01	PASS
Band38	10	38200	25	#Max	QAM16	20.12	-2.4	17.72	33.01	PASS
Band38	10	38200	50	#0	QAM16	20.09	-2.4	17.69	33.01	PASS
Band38	15	37825	1	#0	QPSK	22.17	-2.4	19.77	33.01	PASS
Band38	15	37825	1	#Mid	QPSK	22.23	-2.4	19.83	33.01	PASS
Band38	15	37825	1	#Max	QPSK	22.24	-2.4	19.84	33.01	PASS
Band38	15	37825	36	#0	QPSK	21.08	-2.4	18.68	33.01	PASS
Band38	15	37825	36	#Mid	QPSK	21.07	-2.4	18.67	33.01	PASS
Band38	15	37825	36	#Max	QPSK	21.09	-2.4	18.69	33.01	PASS
Band38	15	37825	75	#0	QPSK	21.1	-2.4	18.70	33.01	PASS
Band38	15	37825	1	#0	QAM16	21.36	-2.4	18.96	33.01	PASS
Band38	15	37825	1	#Mid	QAM16	21.32	-2.4	18.92	33.01	PASS
Band38	15	37825	1	#Max	QAM16	21.34	-2.4	18.94	33.01	PASS
Band38	15	37825	36	#0	QAM16	20.08	-2.4	17.68	33.01	PASS
Band38	15	37825	36	#Mid	QAM16	20.06	-2.4	17.66	33.01	PASS
Band38	15	37825	36	#Max	QAM16	20.08	-2.4	17.68	33.01	PASS
Band38	15	37825	75	#0	QAM16	20.12	-2.4	17.72	33.01	PASS
Band38	15	38000	1	#0	QPSK	22.13	-2.4	19.73	33.01	PASS
Band38	15	38000	1	#Mid	QPSK	22.12	-2.4	19.72	33.01	PASS
Band38	15	38000	1	#Max	QPSK	22.13	-2.4	19.73	33.01	PASS
Band38	15	38000	36	#0	QPSK	21.04	-2.4	18.64	33.01	PASS
Band38	15	38000	36	#Mid	QPSK	21.04	-2.4	18.64	33.01	PASS
Band38	15	38000	36	#Max	QPSK	21.05	-2.4	18.65	33.01	PASS
Band38	15	38000	75	#0	QPSK	21.08	-2.4	18.68	33.01	PASS
Band38	15	38000	1	#0	QAM16	21.64	-2.4	19.24	33.01	PASS
Band38	15	38000	1	#Mid	QAM16	21.56	-2.4	19.16	33.01	PASS
Band38	15	38000	1	#Max	QAM16	21.65	-2.4	19.25	33.01	PASS
Band38	15	38000	36	#0	QAM16	20.1	-2.4	17.70	33.01	PASS
Band38	15	38000	36	#Mid	QAM16	20.11	-2.4	17.71	33.01	PASS
Band38	15	38000	36	#Max	QAM16	20.12	-2.4	17.72	33.01	PASS
Band38	15	38000	75	#0	QAM16	20.08	-2.4	17.68	33.01	PASS
Band38	15	38175	1	#0	QPSK	22.18	-2.4	19.78	33.01	PASS
Band38	15	38175	1	#Mid	QPSK	22.09	-2.4	19.69	33.01	PASS
Band38	15	38175	1	#Max	QPSK	22.09	-2.4	19.69	33.01	PASS
Band38	15	38175	36	#0	QPSK	21.02	-2.4	18.62	33.01	PASS
Band38	15	38175	36	#Mid	QPSK	20.99	-2.4	18.59	33.01	PASS
Band38	15	38175	36	#Max	QPSK	20.97	-2.4	18.57	33.01	PASS
Band38	15	38175	75	#0	QPSK	21.01	-2.4	18.61	33.01	PASS
Band38	15	38175	1	#0	QAM16	21.34	-2.4	18.94	33.01	PASS
Band38	15	38175	1	#Mid	QAM16	21.24	-2.4	18.84	33.01	PASS
Band38	15	38175	1	#Max	QAM16	21.27	-2.4	18.87	33.01	PASS
Band38	15	38175	36	#0	QAM16	20.12	-2.4	17.72	33.01	PASS
Band38	15	38175	36	#Mid	QAM16	20.1	-2.4	17.70	33.01	PASS
Band38	15	38175	36	#Max	QAM16	20.08	-2.4	17.68	33.01	PASS

Band38	15	38175	75	#0	QAM16	19.99	-2.4	17.59	33.01	PASS
Band38	20	37850	1	#0	QPSK	22.14	-2.4	19.74	33.01	PASS
Band38	20	37850	1	#Mid	QPSK	22.12	-2.4	19.72	33.01	PASS
Band38	20	37850	1	#Max	QPSK	22.12	-2.4	19.72	33.01	PASS
Band38	20	37850	50	#0	QPSK	21.14	-2.4	18.74	33.01	PASS
Band38	20	37850	50	#Mid	QPSK	21.14	-2.4	18.74	33.01	PASS
Band38	20	37850	50	#Max	QPSK	21.14	-2.4	18.74	33.01	PASS
Band38	20	37850	100	#0	QPSK	21.15	-2.4	18.75	33.01	PASS
Band38	20	37850	1	#0	QAM16	21.43	-2.4	19.03	33.01	PASS
Band38	20	37850	1	#Mid	QAM16	21.4	-2.4	19.00	33.01	PASS
Band38	20	37850	1	#Max	QAM16	21.44	-2.4	19.04	33.01	PASS
Band38	20	37850	50	#0	QAM16	20.2	-2.4	17.80	33.01	PASS
Band38	20	37850	50	#Mid	QAM16	20.2	-2.4	17.80	33.01	PASS
Band38	20	37850	50	#Max	QAM16	20.22	-2.4	17.82	33.01	PASS
Band38	20	37850	100	#0	QAM16	20.18	-2.4	17.78	33.01	PASS
Band38	20	38000	1	#0	QPSK	22.19	-2.4	19.79	33.01	PASS
Band38	20	38000	1	#Mid	QPSK	22.18	-2.4	19.78	33.01	PASS
Band38	20	38000	1	#Max	QPSK	22.21	-2.4	19.81	33.01	PASS
Band38	20	38000	50	#0	QPSK	21.15	-2.4	18.75	33.01	PASS
Band38	20	38000	50	#Mid	QPSK	21.13	-2.4	18.73	33.01	PASS
Band38	20	38000	50	#Max	QPSK	21.14	-2.4	18.74	33.01	PASS
Band38	20	38000	100	#0	QPSK	21.12	-2.4	18.72	33.01	PASS
Band38	20	38000	1	#0	QAM16	21.43	-2.4	19.03	33.01	PASS
Band38	20	38000	1	#Mid	QAM16	21.38	-2.4	18.98	33.01	PASS
Band38	20	38000	1	#Max	QAM16	21.44	-2.4	19.04	33.01	PASS
Band38	20	38000	50	#0	QAM16	20.14	-2.4	17.74	33.01	PASS
Band38	20	38000	50	#Mid	QAM16	20.12	-2.4	17.72	33.01	PASS
Band38	20	38000	50	#Max	QAM16	20.12	-2.4	17.72	33.01	PASS
Band38	20	38000	100	#0	QAM16	20.12	-2.4	17.72	33.01	PASS
Band38	20	38150	1	#0	QPSK	22.18	-2.4	19.78	33.01	PASS
Band38	20	38150	1	#Mid	QPSK	22.09	-2.4	19.69	33.01	PASS
Band38	20	38150	1	#Max	QPSK	22.1	-2.4	19.70	33.01	PASS
Band38	20	38150	50	#0	QPSK	21.07	-2.4	18.67	33.01	PASS
Band38	20	38150	50	#Mid	QPSK	21.05	-2.4	18.65	33.01	PASS
Band38	20	38150	50	#Max	QPSK	21.03	-2.4	18.63	33.01	PASS
Band38	20	38150	100	#0	QPSK	21.07	-2.4	18.67	33.01	PASS
Band38	20	38150	1	#0	QAM16	21.47	-2.4	19.07	33.01	PASS
Band38	20	38150	1	#Mid	QAM16	21.35	-2.4	18.95	33.01	PASS
Band38	20	38150	1	#Max	QAM16	21.36	-2.4	18.96	33.01	PASS
Band38	20	38150	50	#0	QAM16	20.16	-2.4	17.76	33.01	PASS
Band38	20	38150	50	#Mid	QAM16	20.12	-2.4	17.72	33.01	PASS
Band38	20	38150	50	#Max	QAM16	20.1	-2.4	17.70	33.01	PASS
Band38	20	38150	100	#0	QAM16	20.1	-2.4	17.70	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	-4.32	-0.00167	-2.5	2.5	PASS
Band38	20	37850	100	#0	QAM16	-6.99	-0.00271	-2.5	2.5	PASS
Band38	20	38000	100	#0	QPSK	2.41	0.00093	-2.5	2.5	PASS
Band38	20	38000	100	#0	QAM16	-6.02	-0.00232	-2.5	2.5	PASS
Band38	20	38150	100	#0	QPSK	-1.80	-0.00069	-2.5	2.5	PASS
Band38	20	38150	100	#0	QAM16	-4.23	-0.00162	-2.5	2.5	PASS

Note: (Voltage: 3.92V, 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	8.69	13	PASS
Band38	5	38000	1	#0	QAM16	9.44	13	PASS
Band38	10	38000	1	#0	QPSK	9.07	13	PASS
Band38	10	38000	1	#0	QAM16	9.29	13	PASS
Band38	15	38000	1	#0	QPSK	9.71	13	PASS
Band38	15	38000	1	#0	QAM16	8.07	13	PASS
Band38	20	38000	1	#0	QPSK	8.02	13	PASS
Band38	20	38000	1	#0	QAM16	8.06	13	PASS

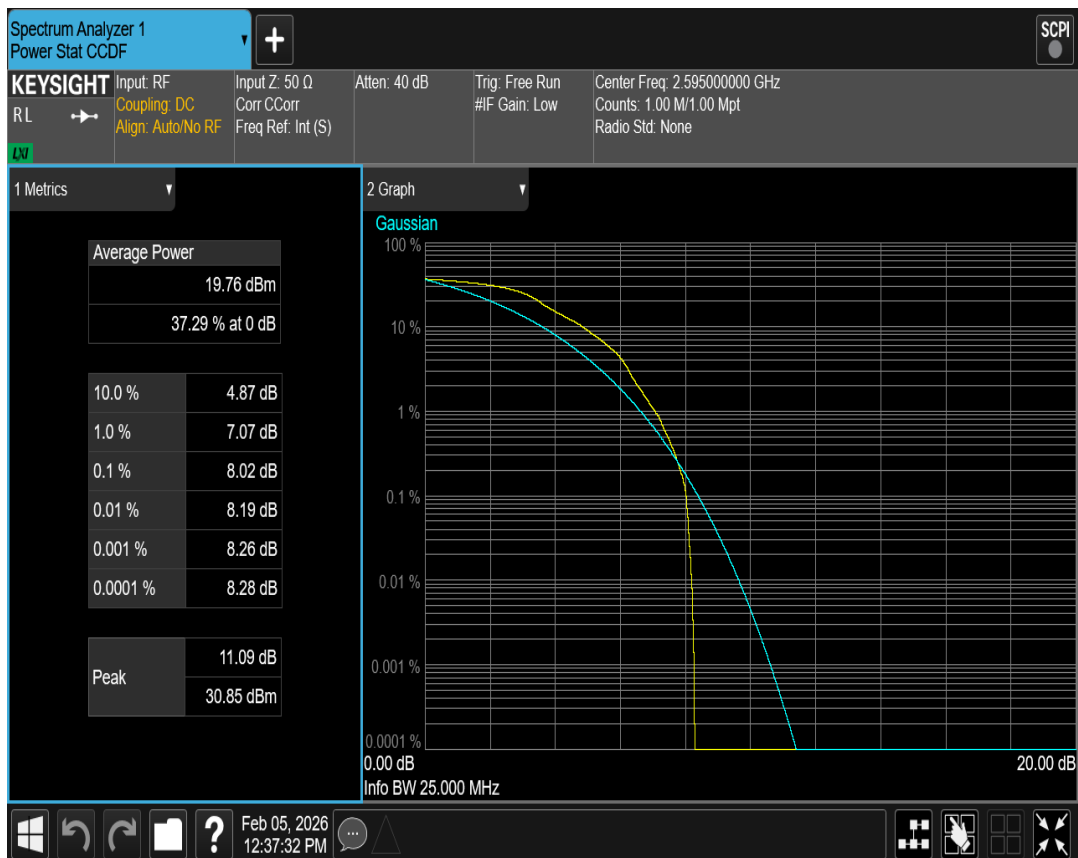
Band38 QAM16 BW=10MHz Channel=38000 RB Size=1 Position=#0



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**

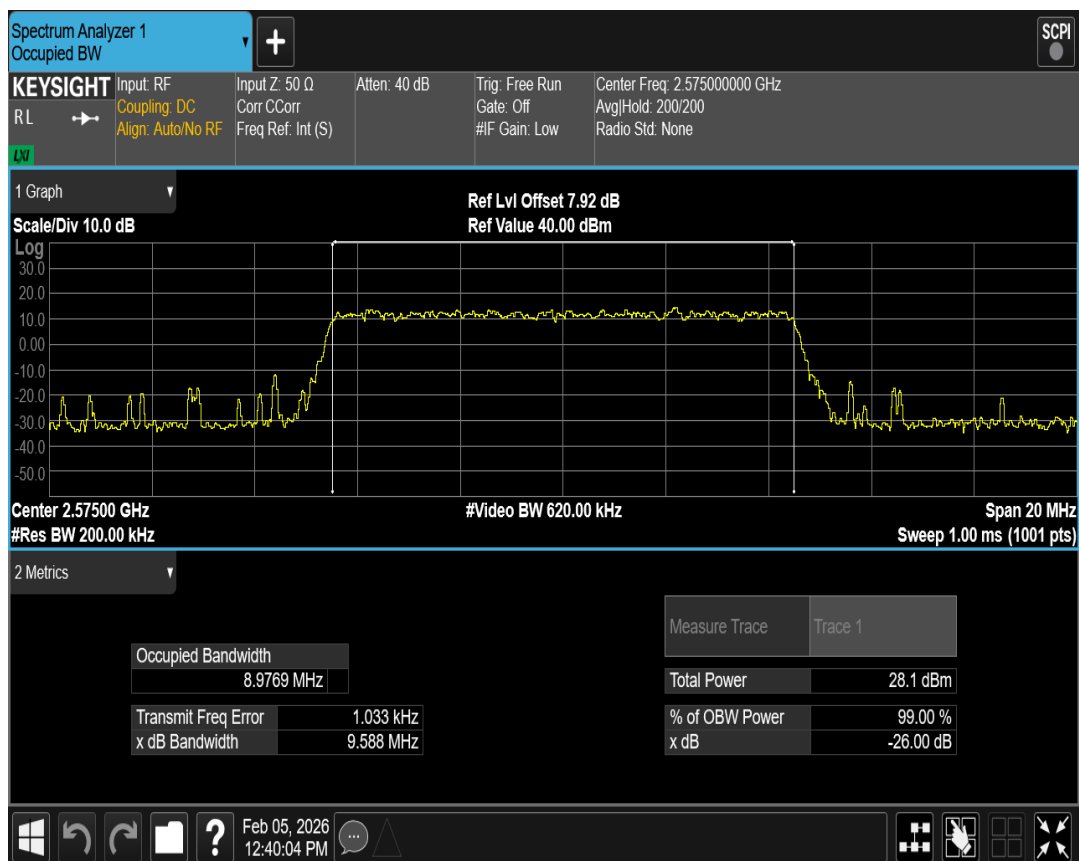
**Band38 QPSK BW=20MHz Channel=38000 RB Size=1 Position=#0****Band38 QPSK BW=5MHz Channel=38000 RB Size=1 Position=#0**



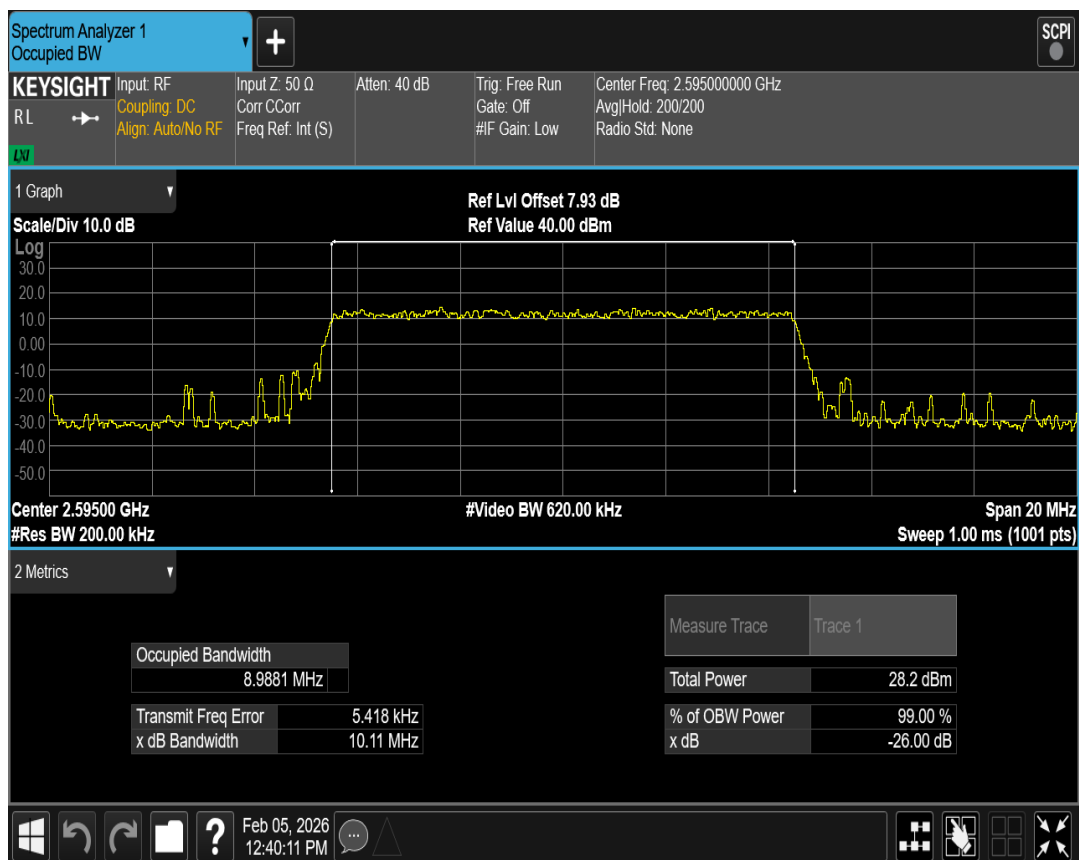
4 Occupied bandwidth

<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	4.516	5.046	PASS
Band38	5	37775	25	#0	QAM16	4.532	4.890	PASS
Band38	5	38000	25	#0	QPSK	4.510	4.904	PASS
Band38	5	38000	25	#0	QAM16	4.497	4.848	PASS
Band38	5	38225	25	#0	QPSK	4.496	4.882	PASS
Band38	5	38225	25	#0	QAM16	4.509	4.903	PASS
Band38	10	37800	50	#0	QPSK	8.979	9.894	PASS
Band38	10	37800	50	#0	QAM16	8.977	9.588	PASS
Band38	10	38000	50	#0	QPSK	8.991	10.090	PASS
Band38	10	38000	50	#0	QAM16	8.988	10.109	PASS
Band38	10	38200	50	#0	QPSK	8.995	9.734	PASS
Band38	10	38200	50	#0	QAM16	8.964	9.634	PASS
Band38	15	37825	75	#0	QPSK	13.431	14.723	PASS
Band38	15	37825	75	#0	QAM16	13.494	14.570	PASS
Band38	15	38000	75	#0	QPSK	13.469	15.516	PASS
Band38	15	38000	75	#0	QAM16	13.465	14.981	PASS
Band38	15	38175	75	#0	QPSK	13.439	15.369	PASS
Band38	15	38175	75	#0	QAM16	13.450	16.182	PASS
Band38	20	37850	100	#0	QPSK	17.968	19.545	PASS
Band38	20	37850	100	#0	QAM16	17.913	19.466	PASS
Band38	20	38000	100	#0	QPSK	17.973	19.269	PASS
Band38	20	38000	100	#0	QAM16	17.946	21.373	PASS
Band38	20	38150	100	#0	QPSK	18.023	19.313	PASS
Band38	20	38150	100	#0	QAM16	17.939	19.262	PASS

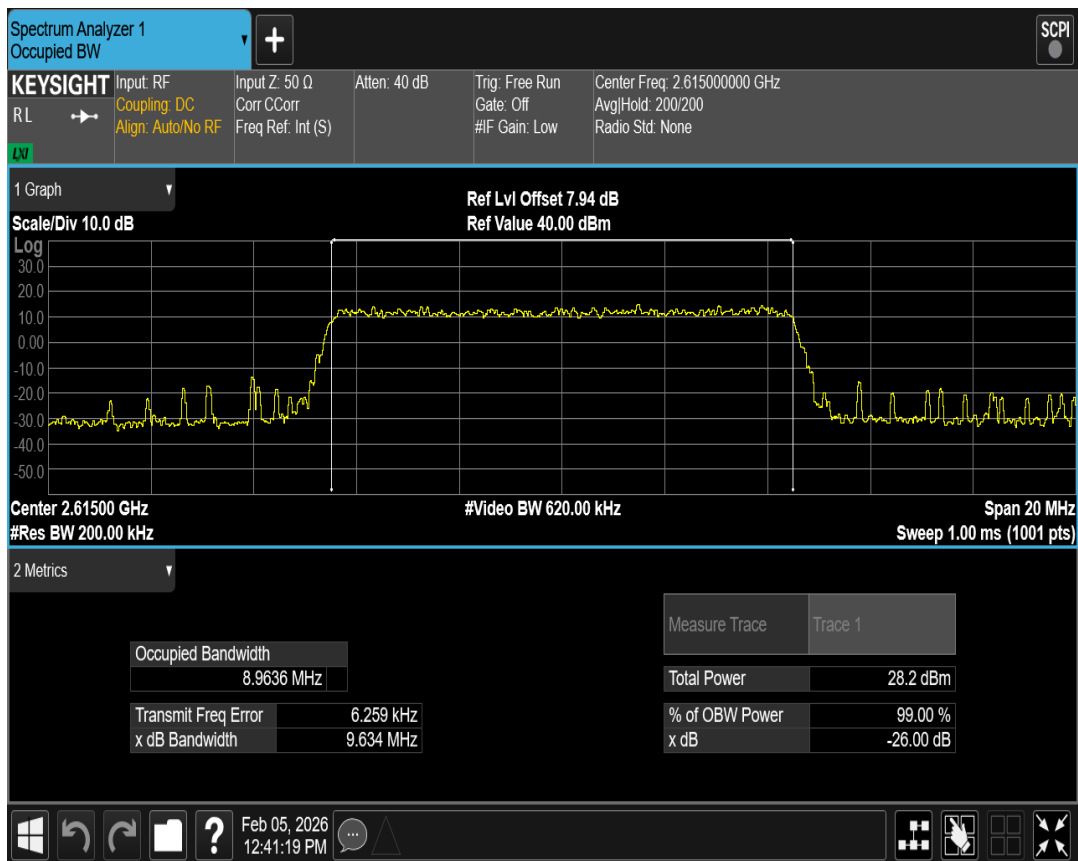
Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0



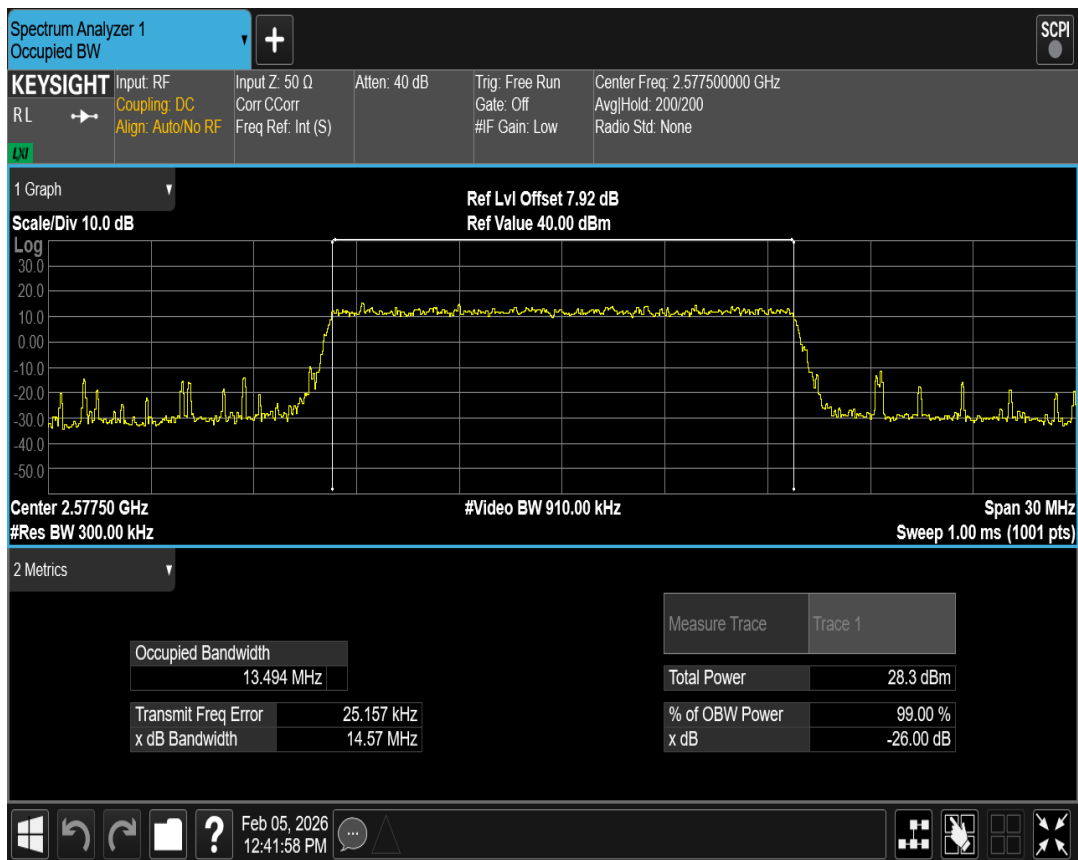
Band38 QAM16 BW=10MHz Channel=38000 RB Size=50 Position=#0



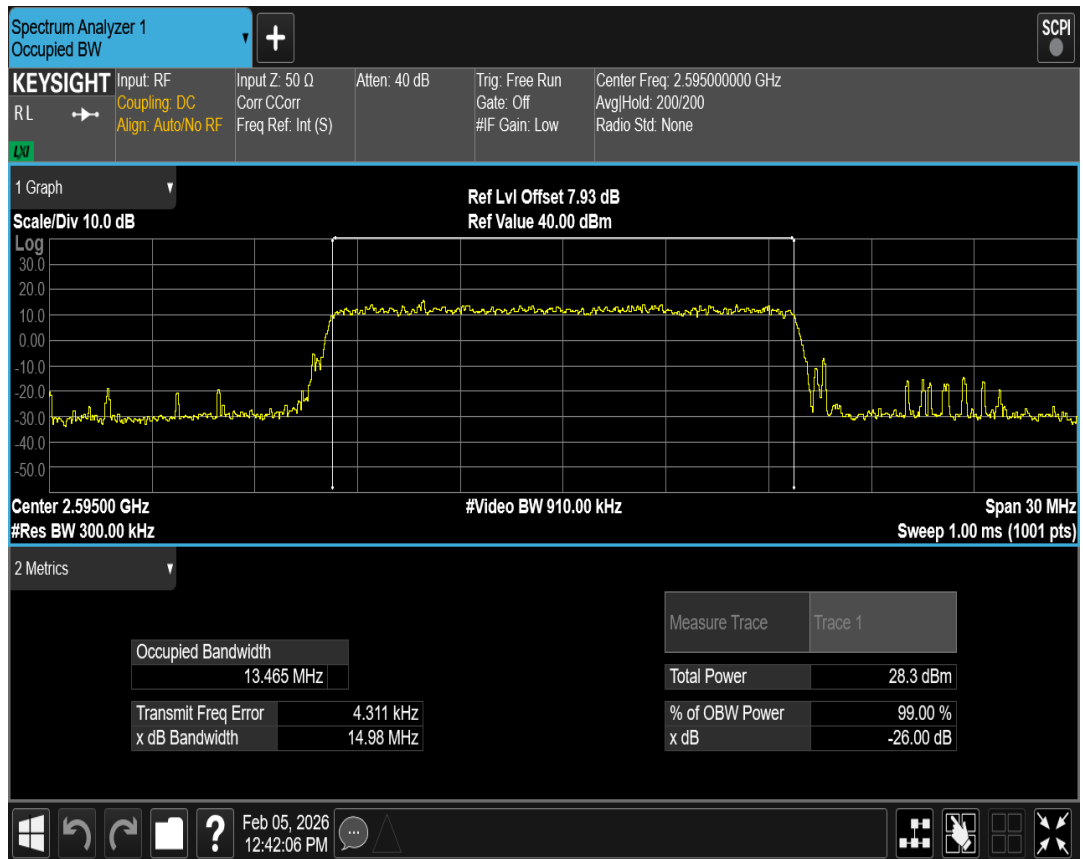
Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0



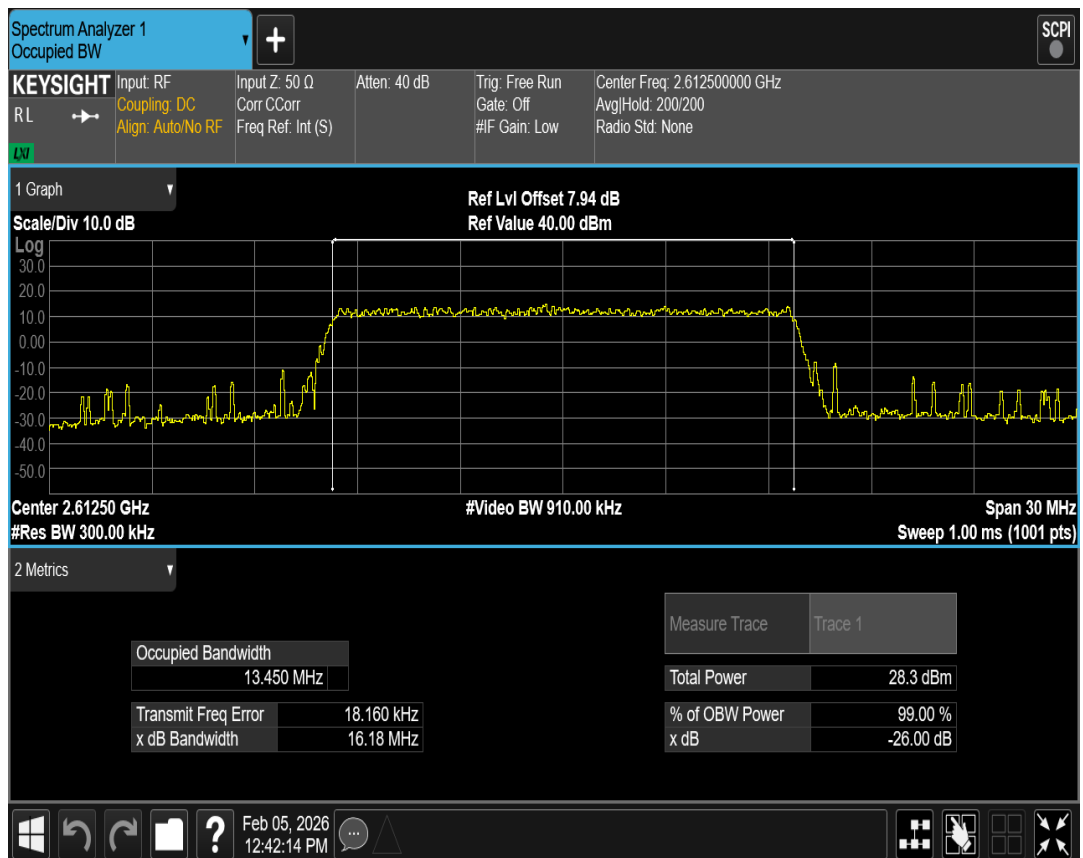
Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0



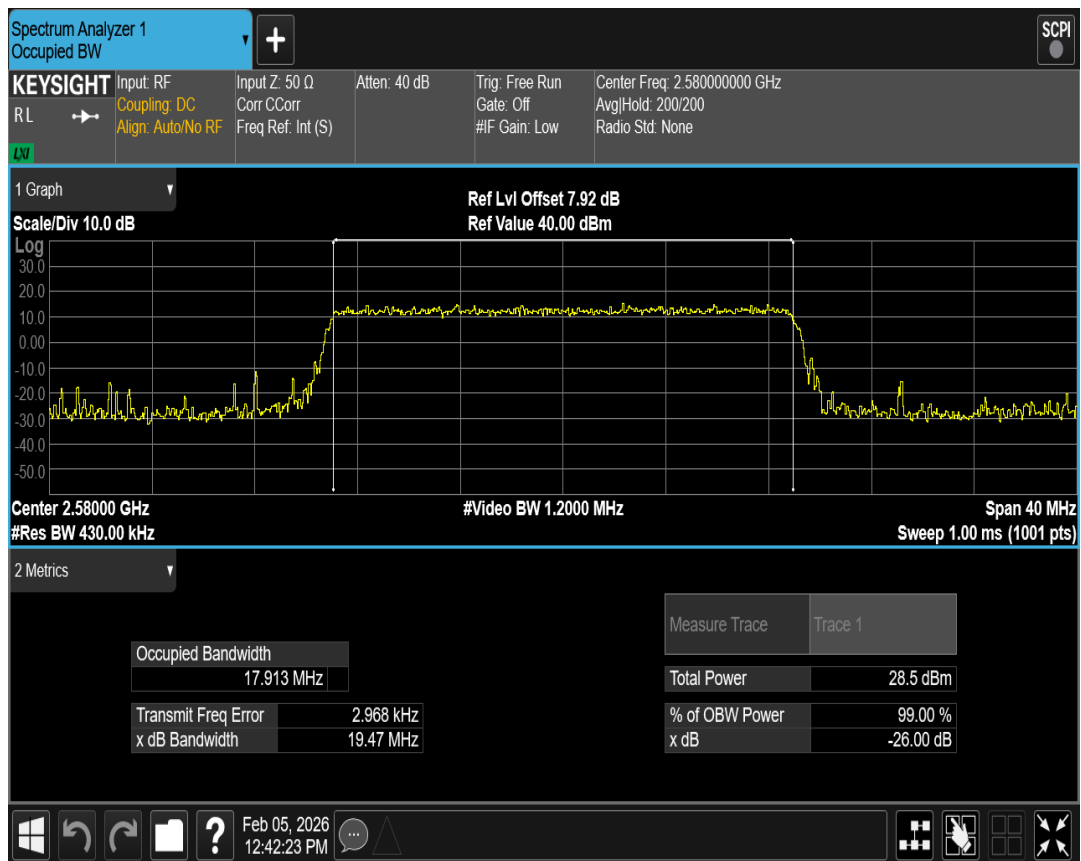
Band38 QAM16 BW=15MHz Channel=38000 RB Size=75 Position=#0



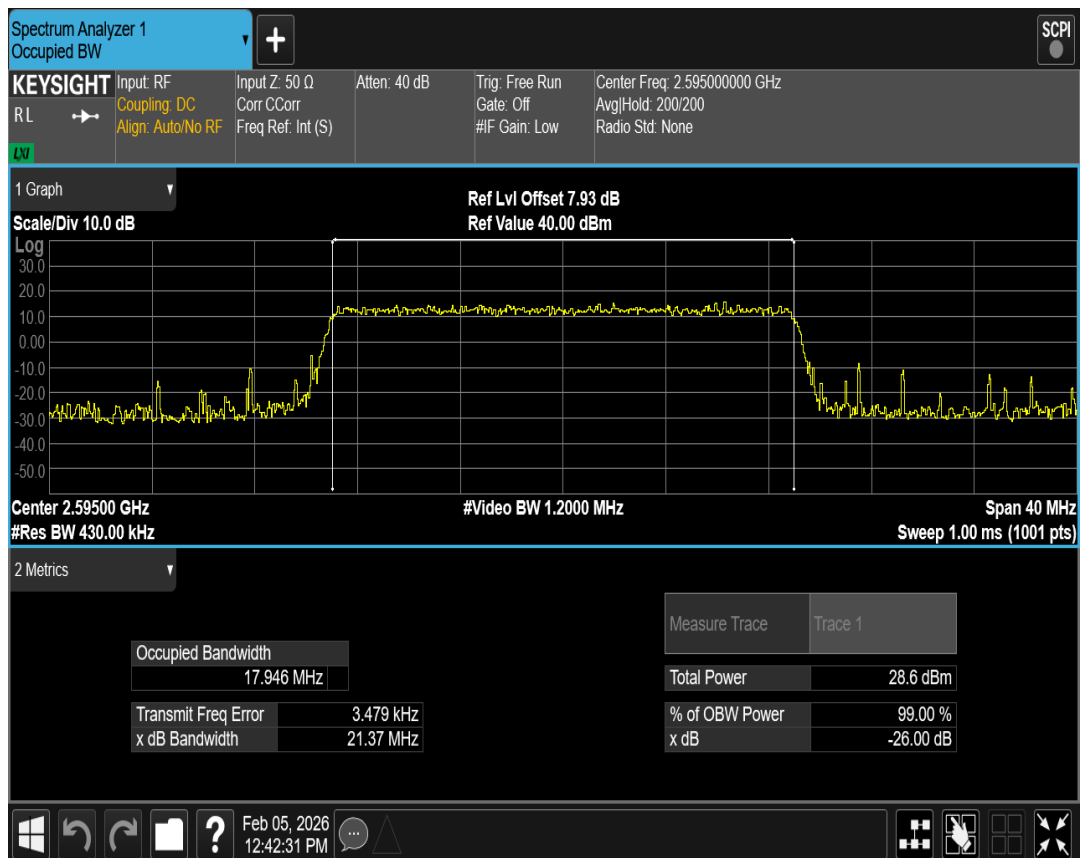
Band38 QAM16 BW=15MHz Channel=38175 RB Size=75 Position=#0



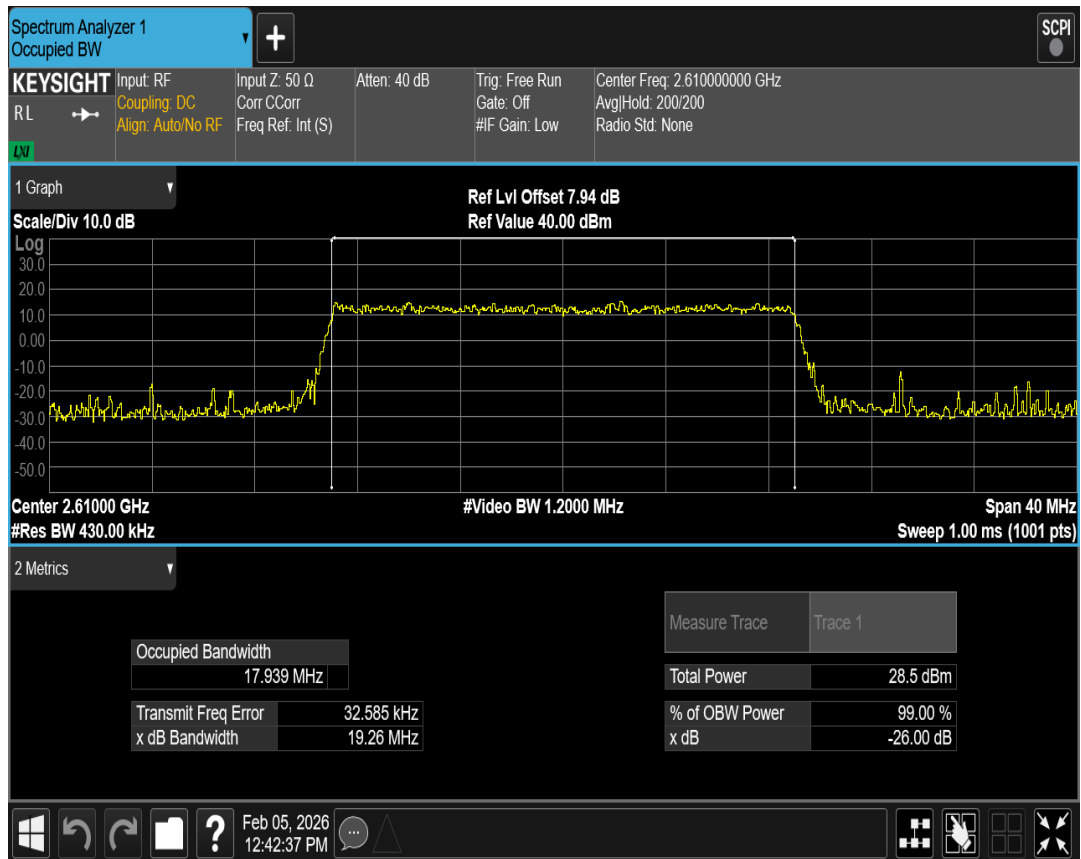
Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0



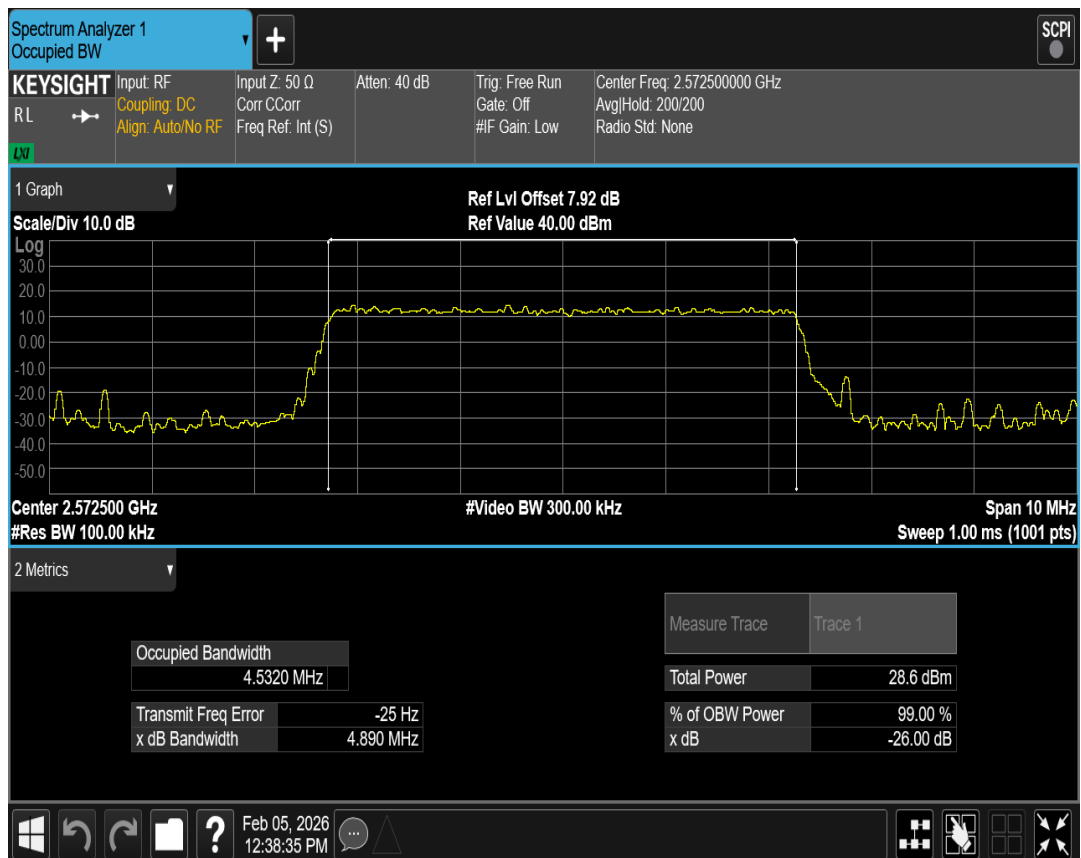
Band38 QAM16 BW=20MHz Channel=38000 RB Size=100 Position=#0



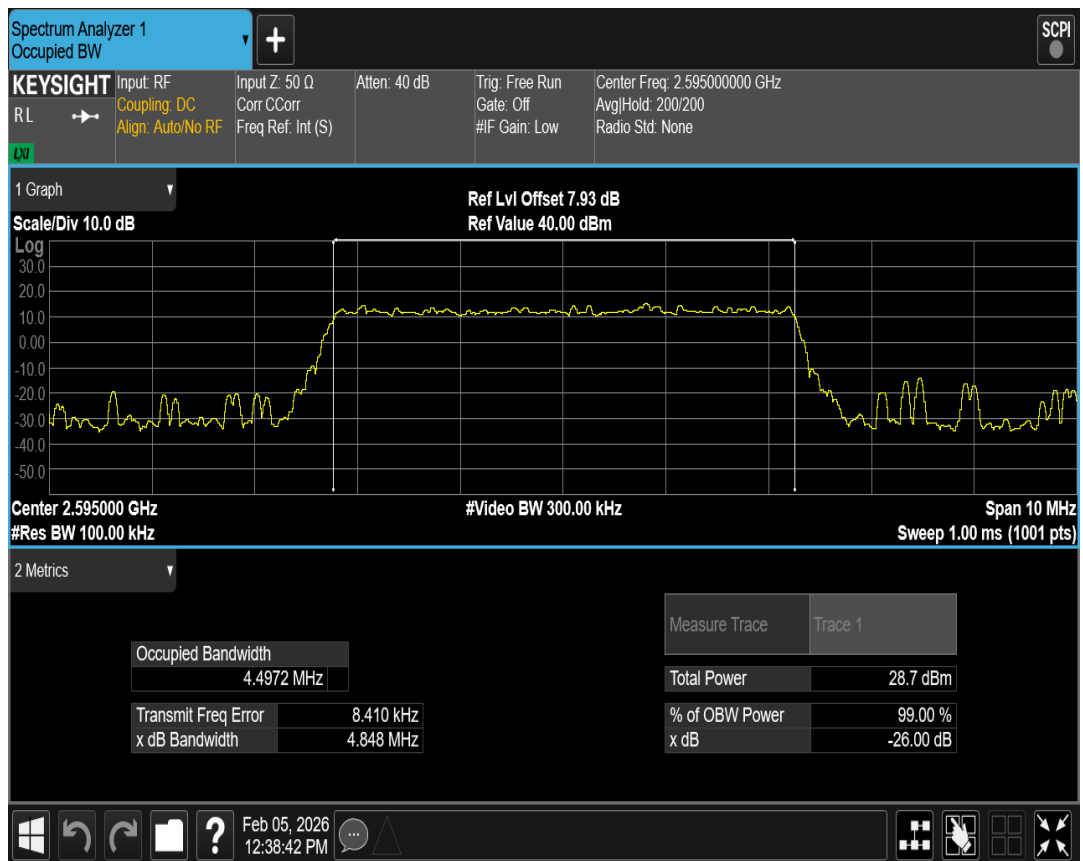
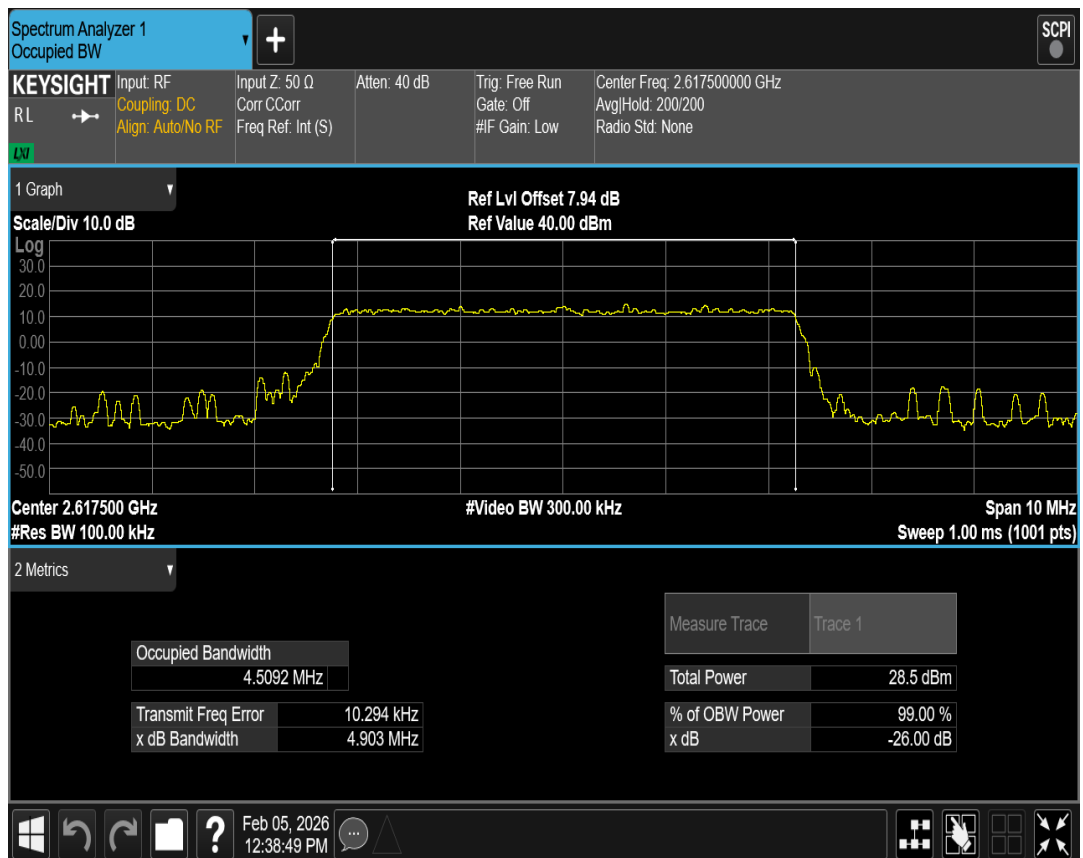
Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0

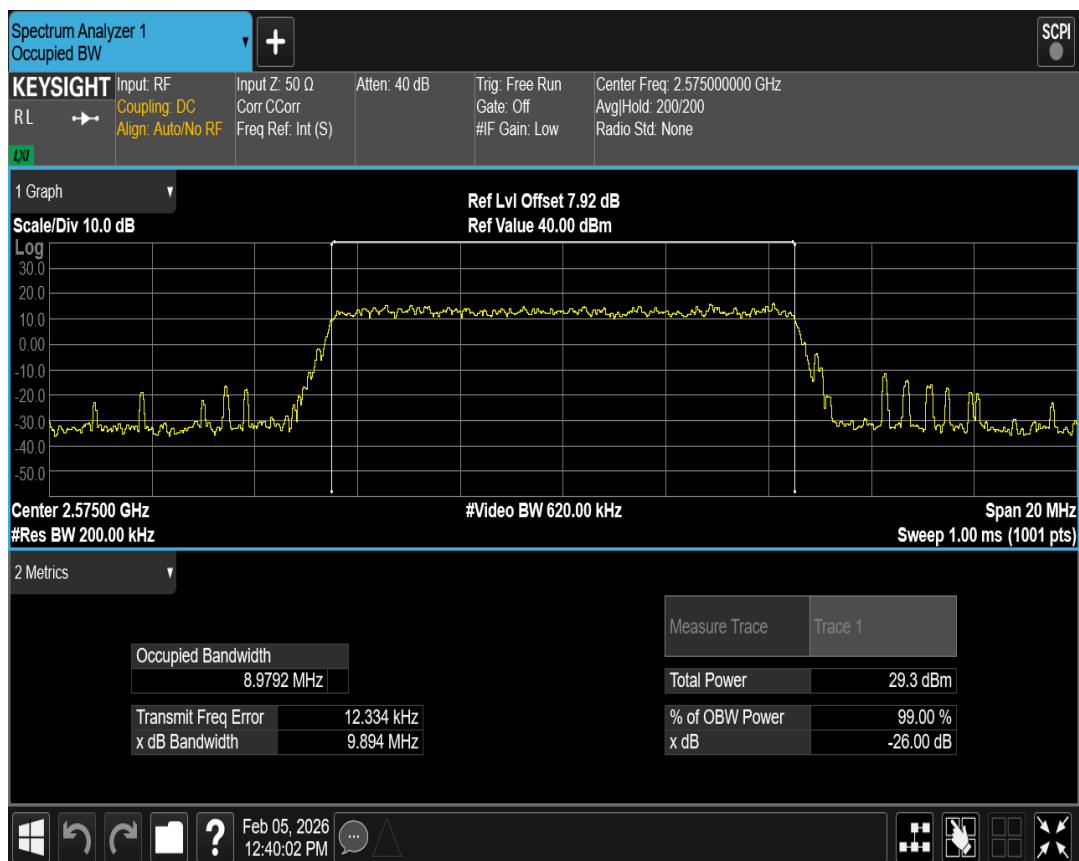
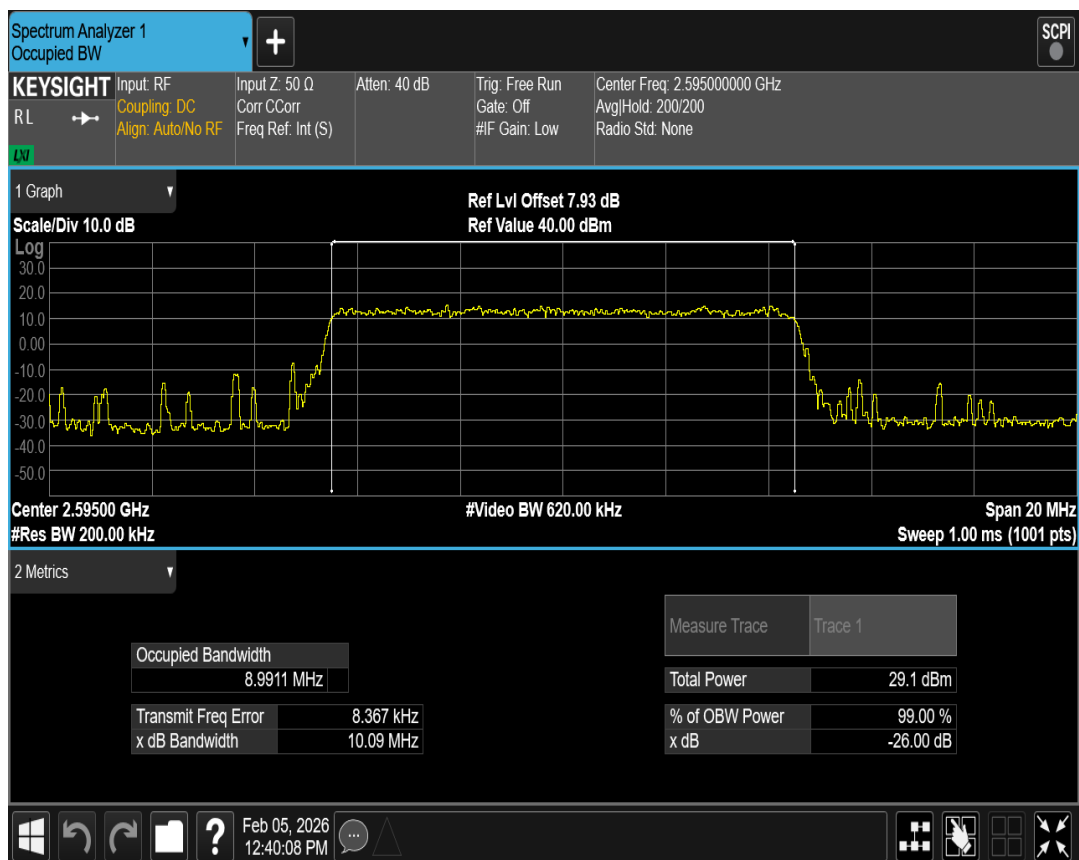


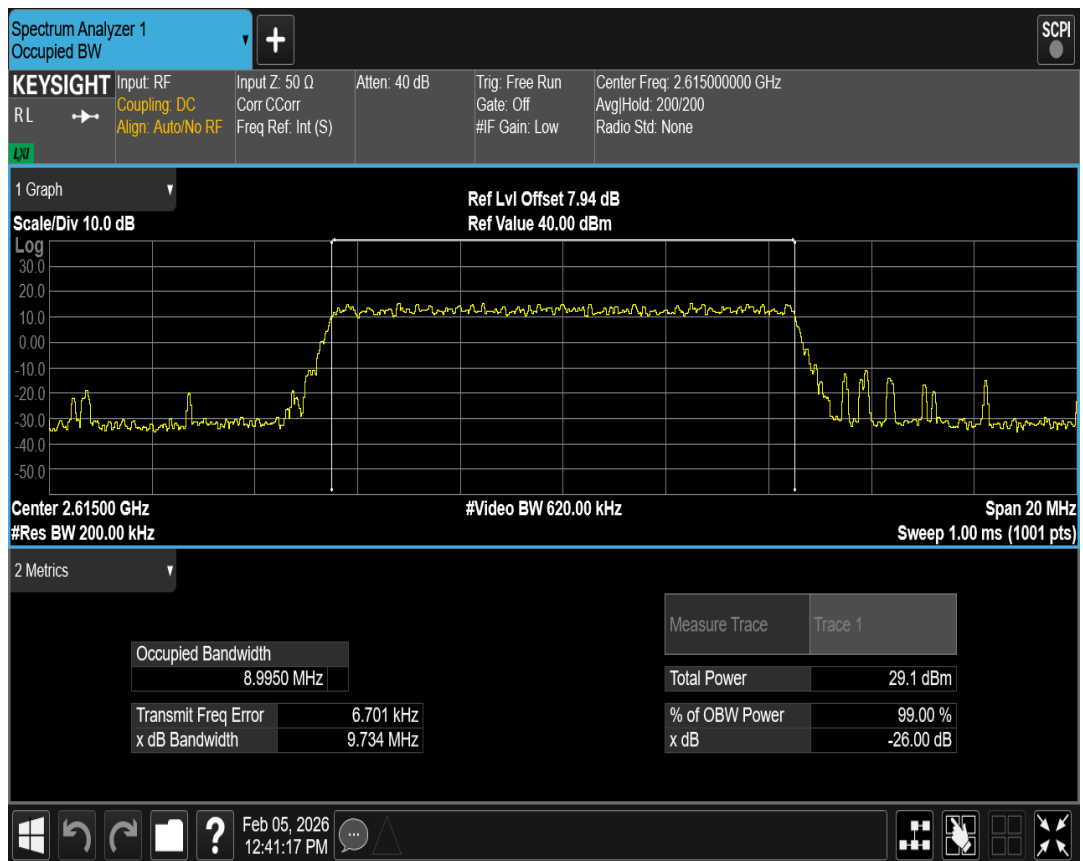
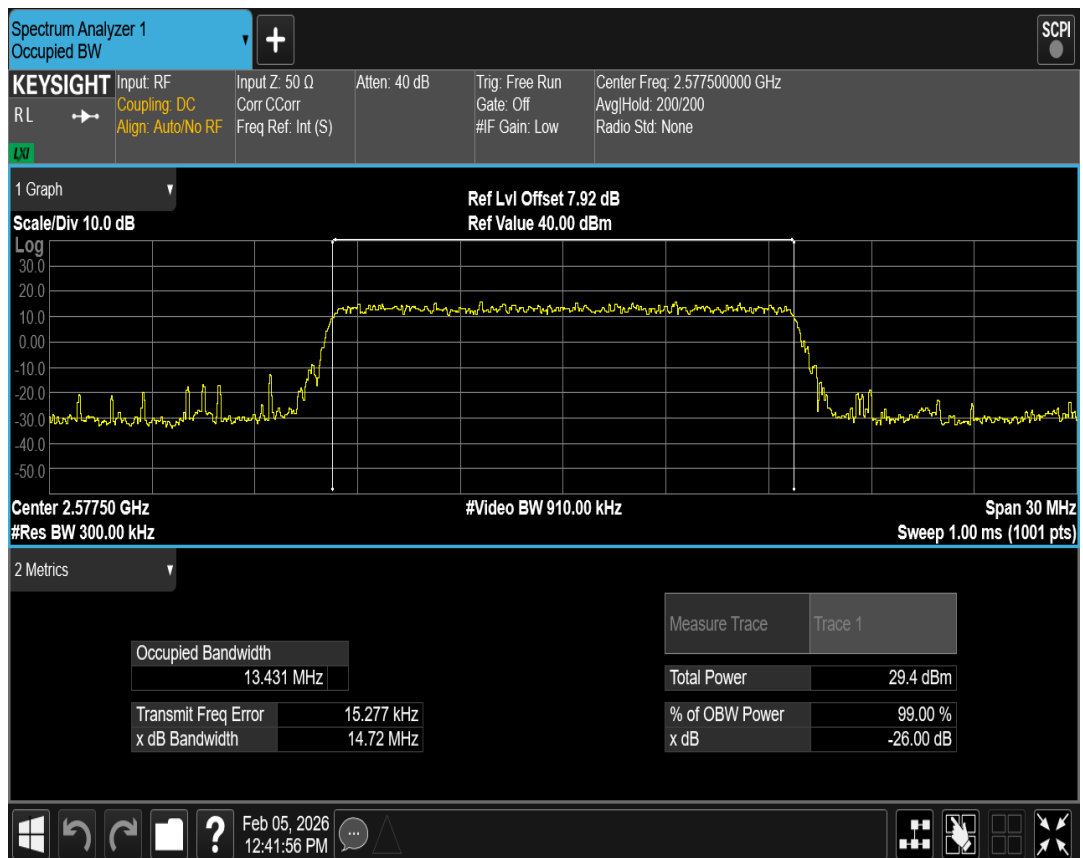
Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0

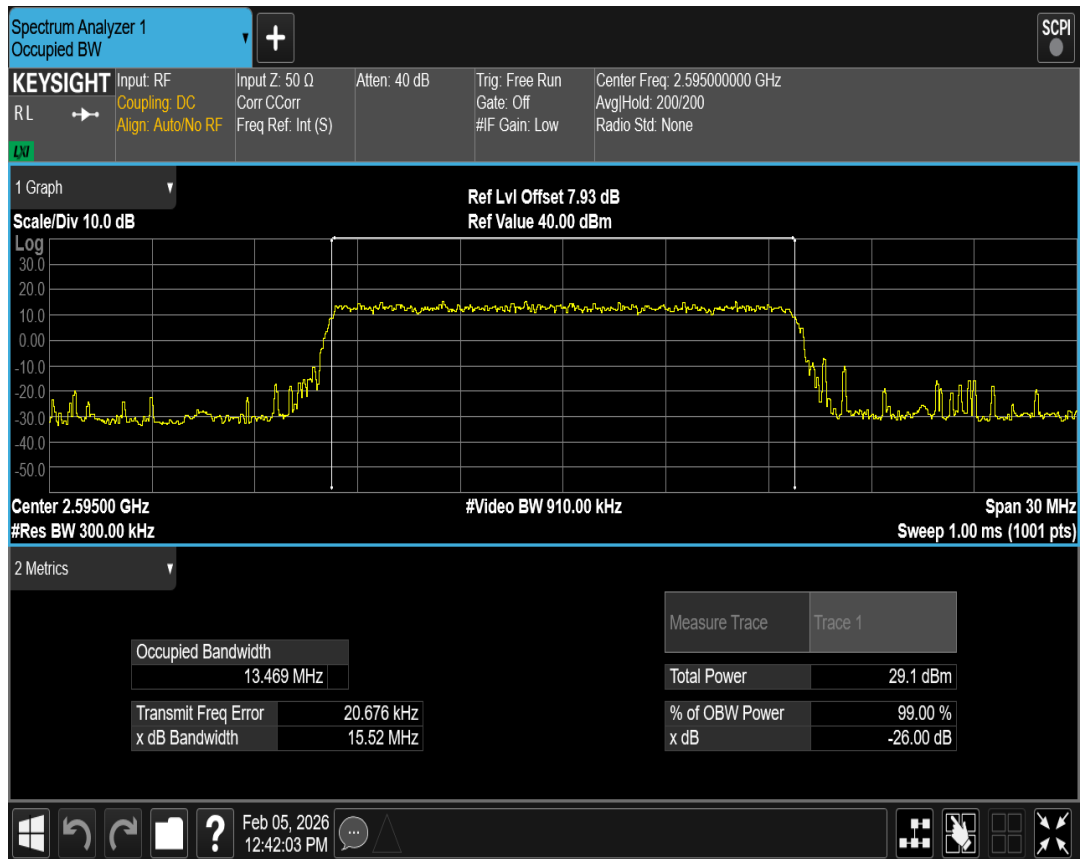
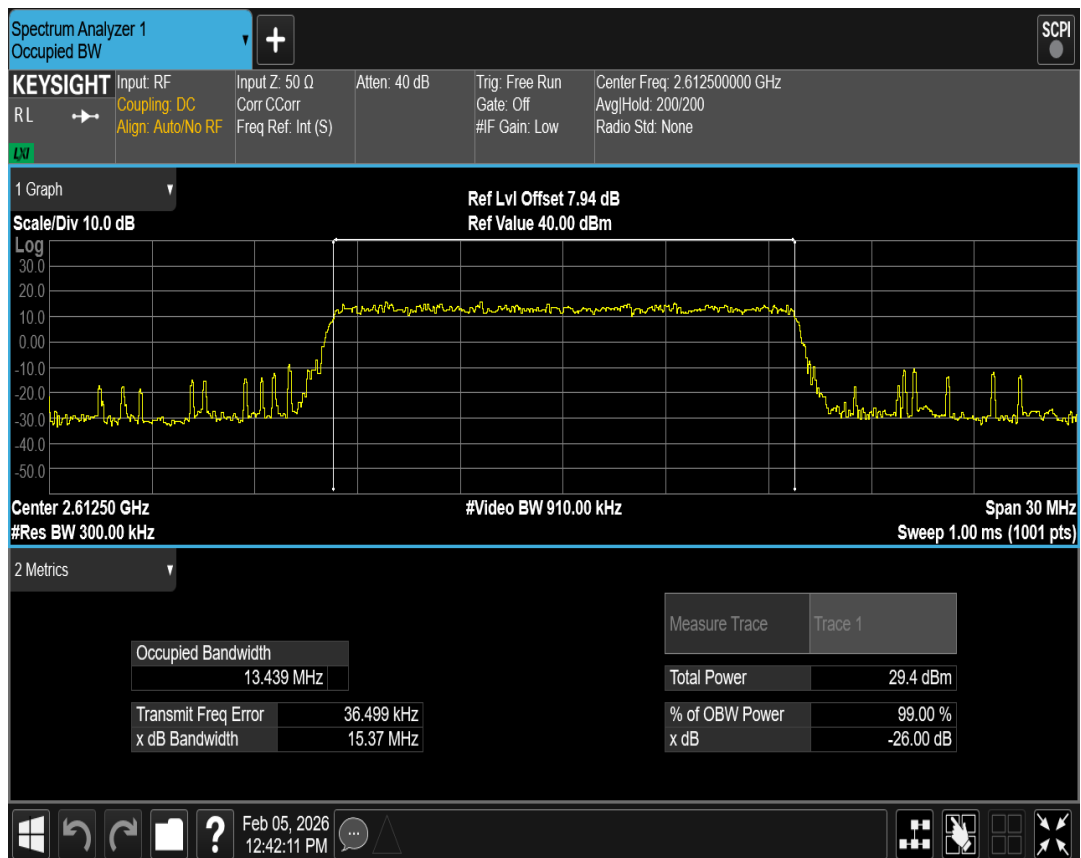


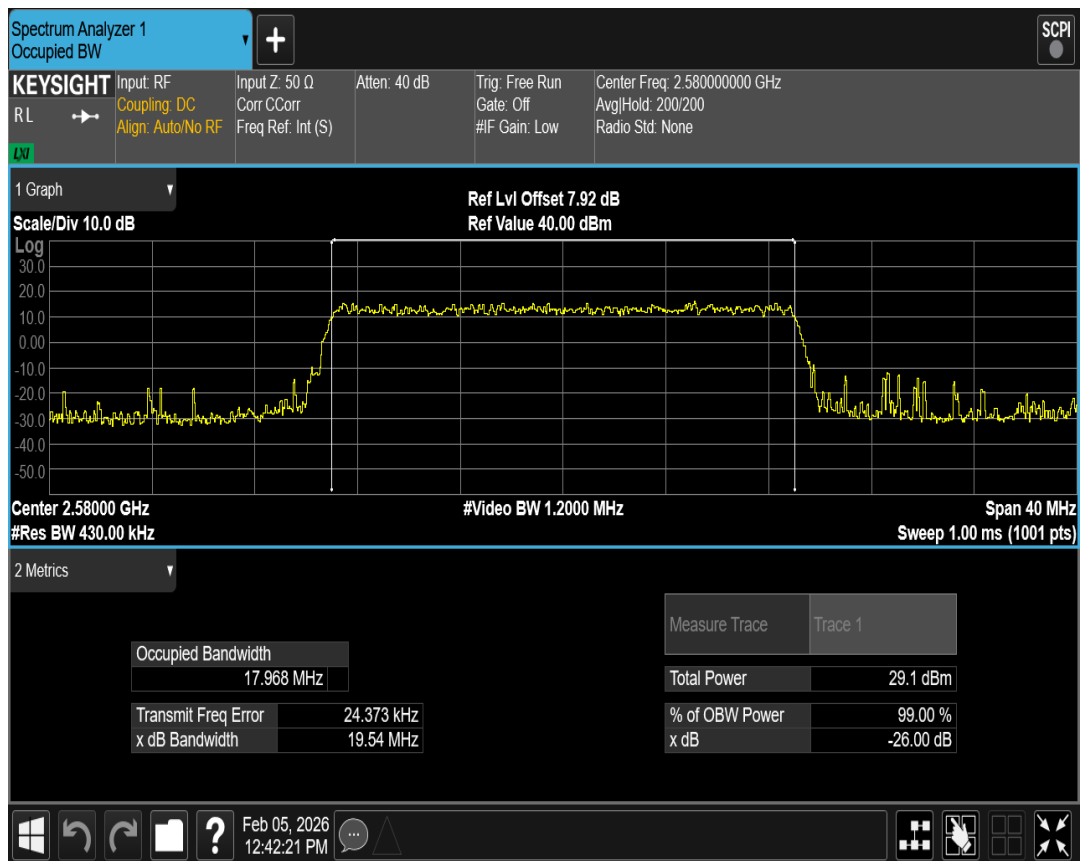
Band38 QAM16 BW=5MHz Channel=38000 RB Size=25 Position=#0

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

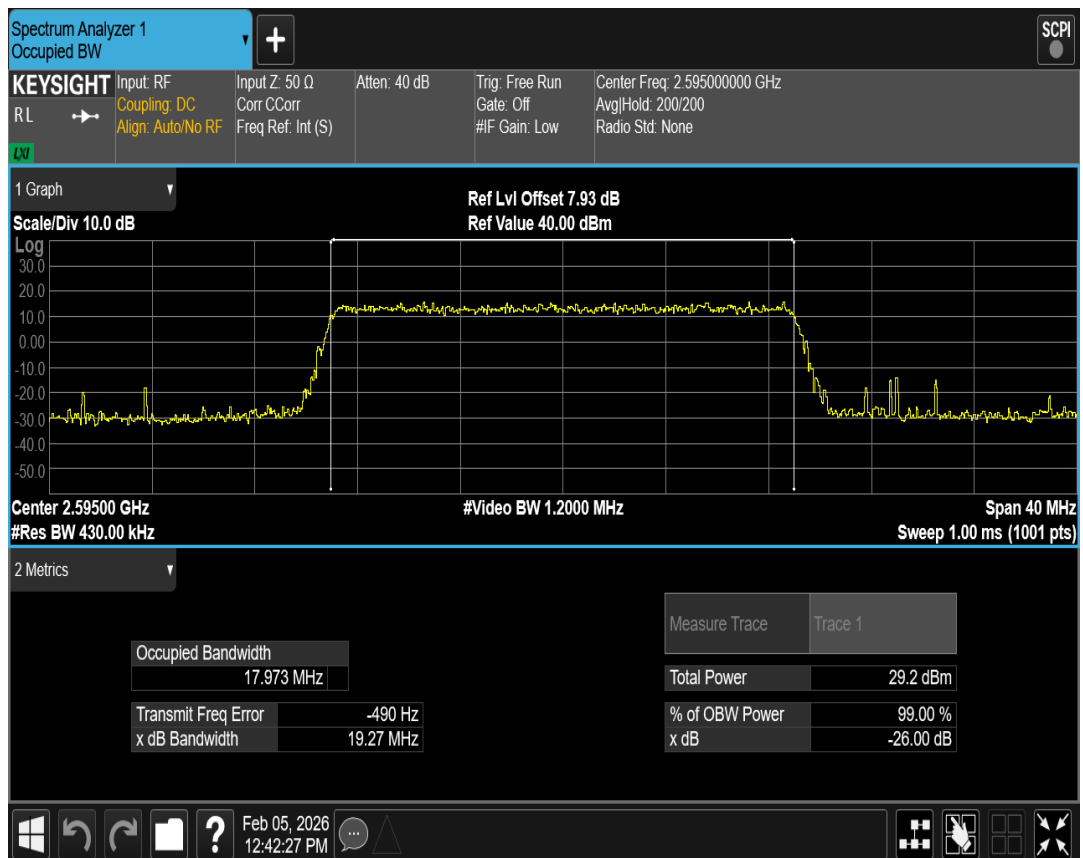
**Band38 QPSK BW=10MHz Channel=38000 RB Size=50 Position=#0****Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0**

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

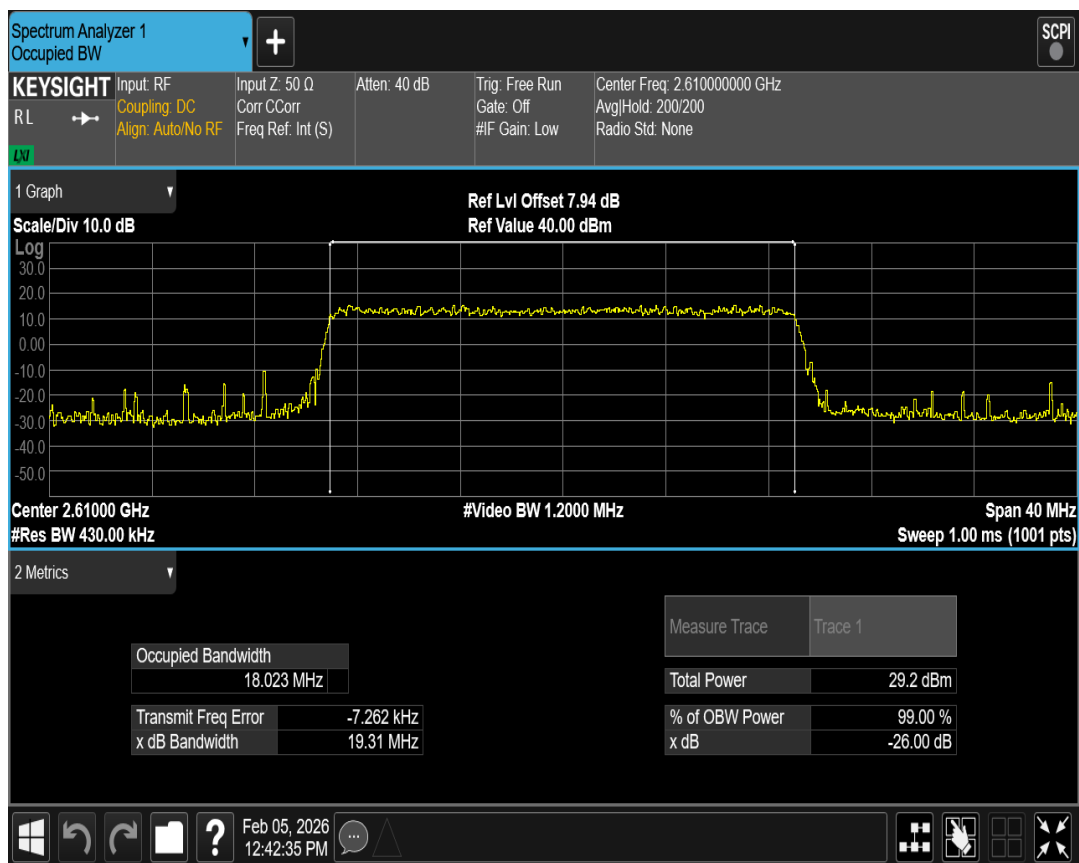
**Band38 QPSK BW=15MHz Channel=38175 RB Size=75 Position=#0****Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0**



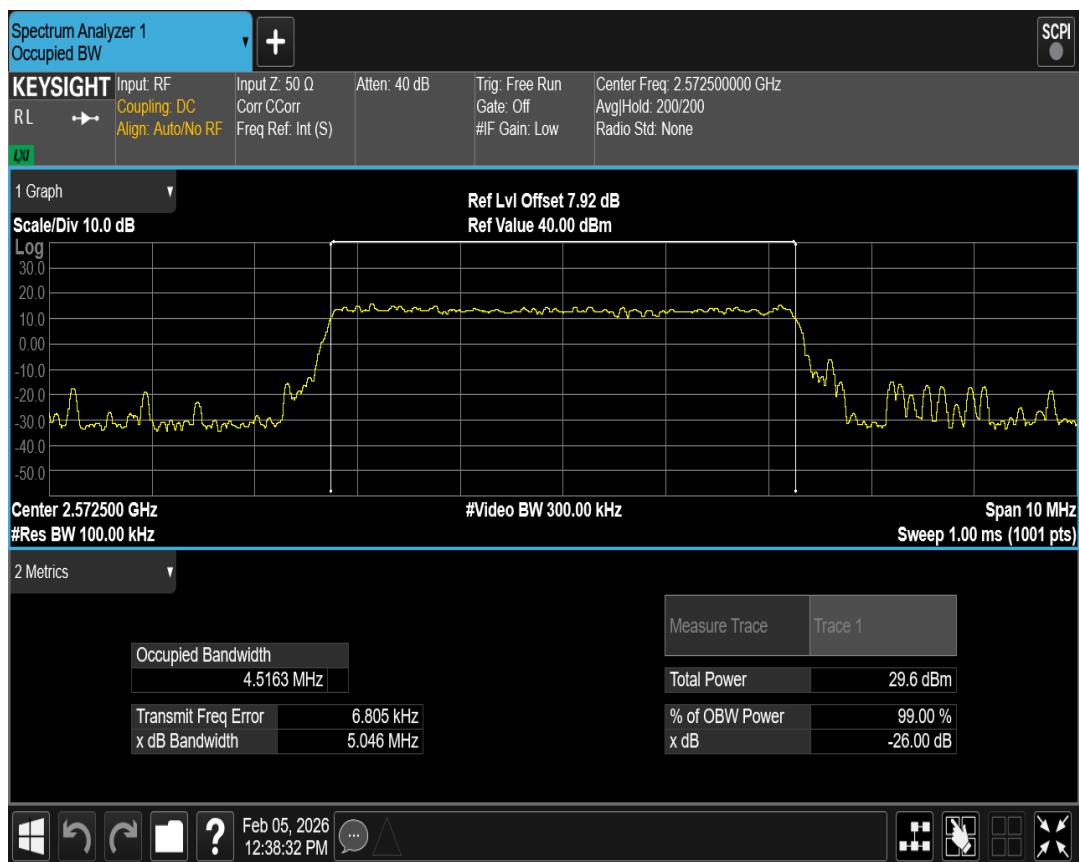
Band38 QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0



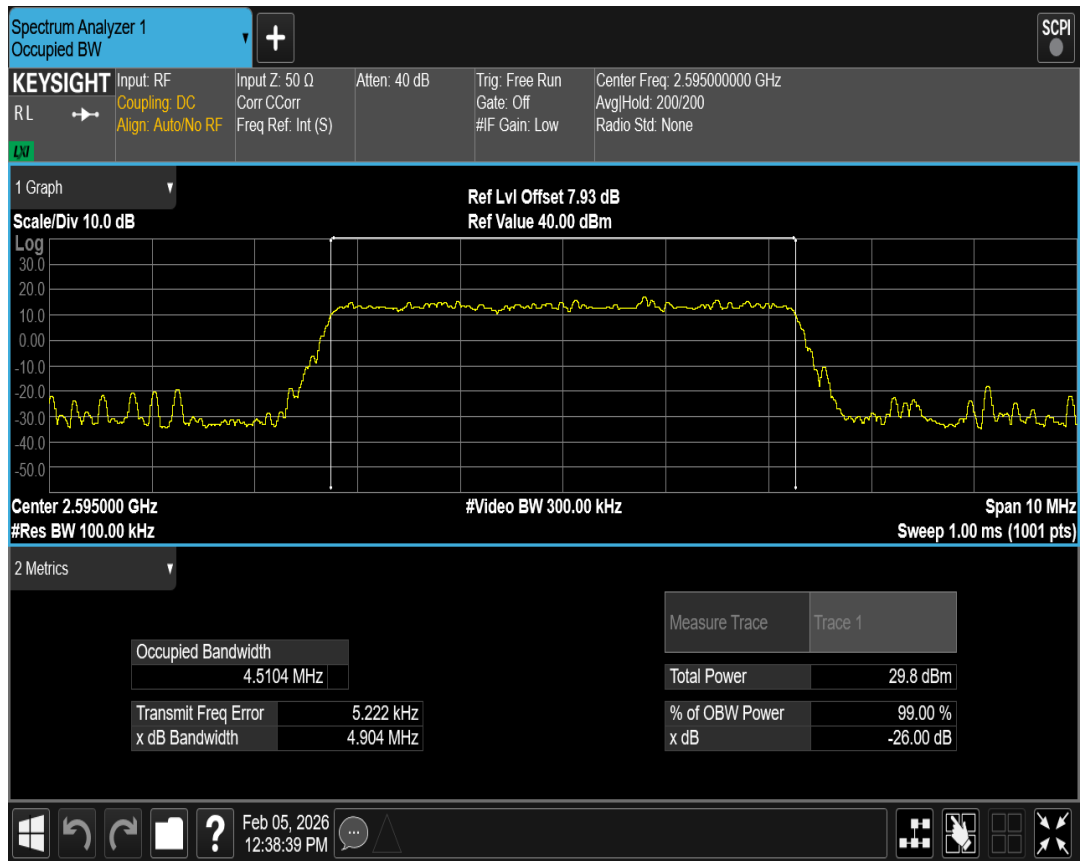
Band38 QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0



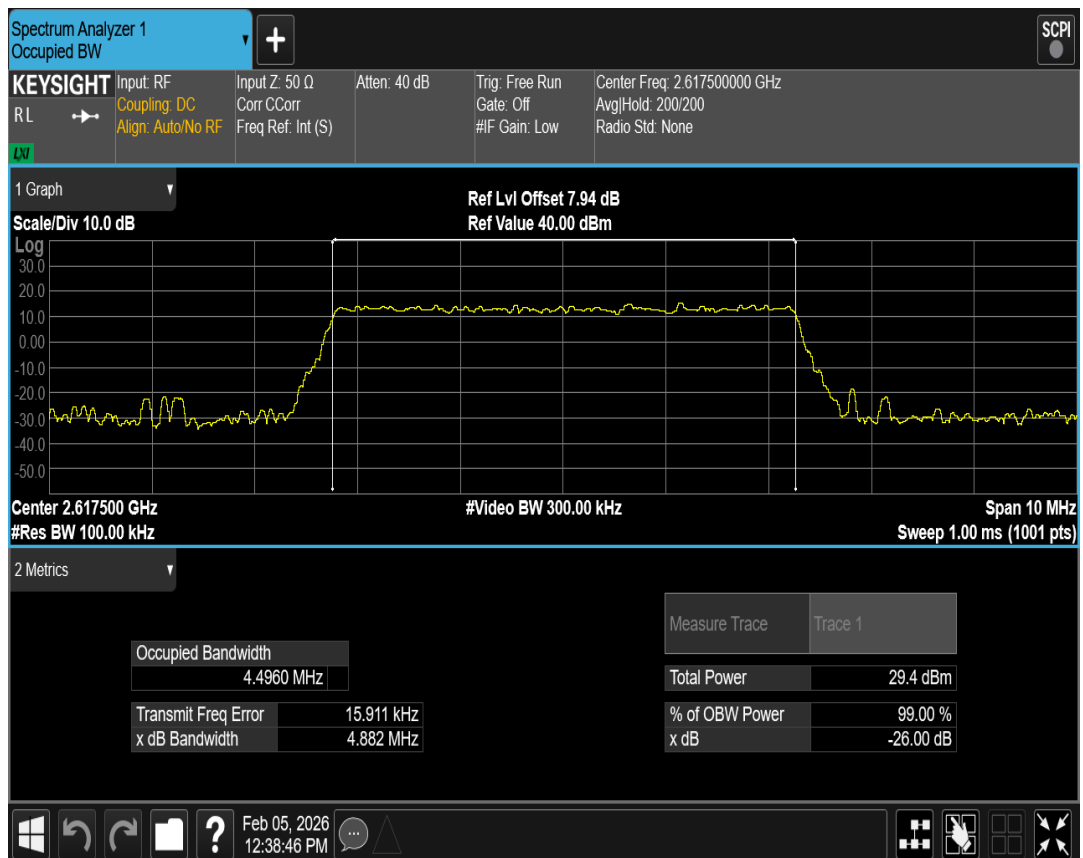
Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0



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



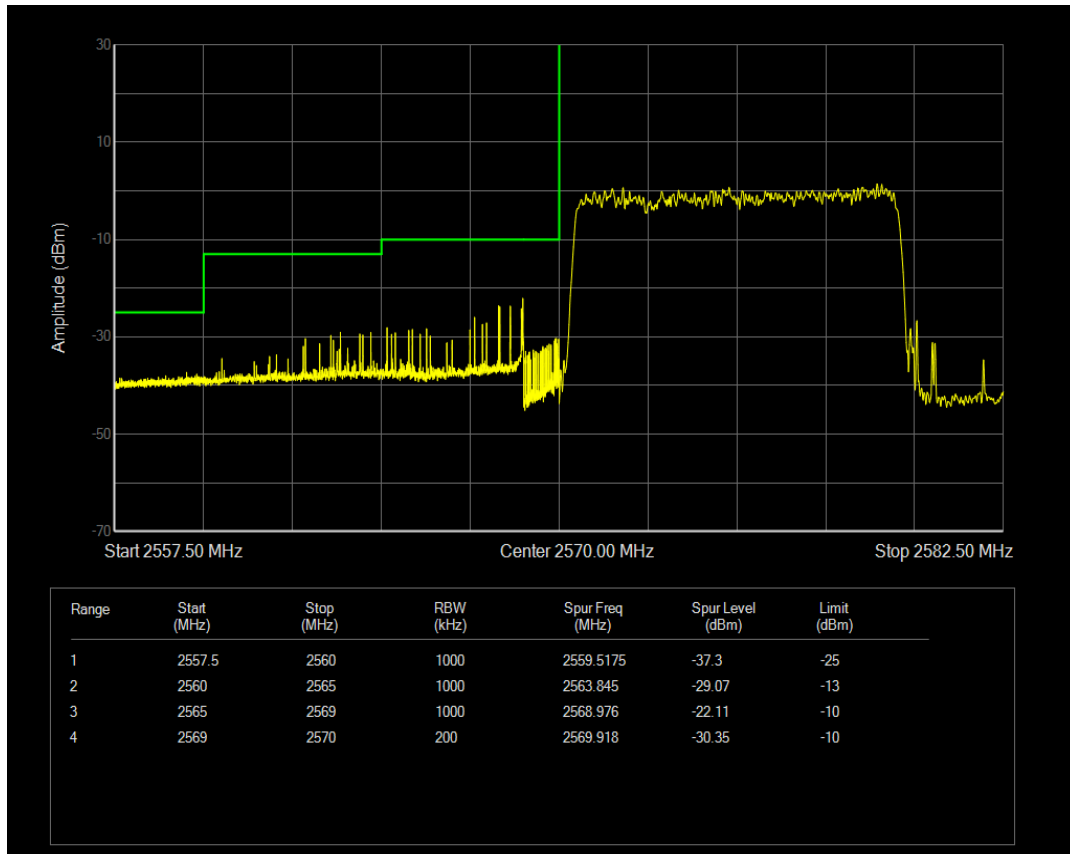
Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0



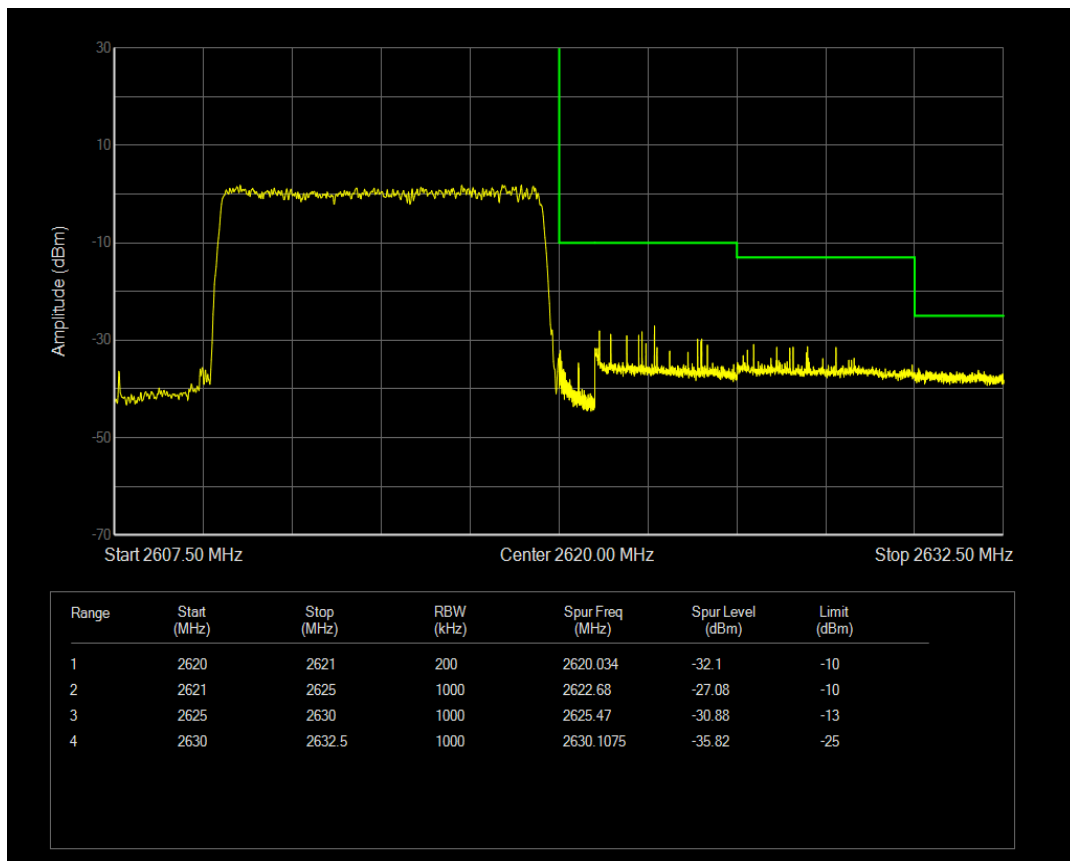
5 Band edge

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	2563.62	-30.40	-25	PASS
Band38	5	37775	25	#0	QAM16	2569.00	-17.52	-10	PASS
Band38	5	38225	25	#0	QPSK	2626.05	-31.74	-25	PASS
Band38	5	38225	25	#0	QAM16	2626.11	-34.42	-25	PASS
Band38	10	37800	50	#0	QPSK	2559.60	-38.28	-25	PASS
Band38	10	37800	50	#0	QAM16	2568.98	-22.11	-10	PASS
Band38	10	38200	50	#0	QPSK	2630.07	-35.83	-25	PASS
Band38	10	38200	50	#0	QAM16	2630.11	-35.82	-25	PASS
Band38	15	37825	75	#0	QPSK	2553.09	-39.25	-25	PASS
Band38	15	37825	75	#0	QAM16	2554.45	-37.71	-25	PASS
Band38	15	38175	75	#0	QPSK	2635.57	-36.55	-25	PASS
Band38	15	38175	75	#0	QAM16	2635.33	-37.08	-25	PASS
Band38	20	37850	100	#0	QPSK	2547.41	-40.66	-25	PASS
Band38	20	37850	100	#0	QAM16	2549.25	-39.67	-25	PASS
Band38	20	38150	100	#0	QPSK	2644.96	-37.12	-25	PASS
Band38	20	38150	100	#0	QAM16	2640.96	-37.08	-25	PASS

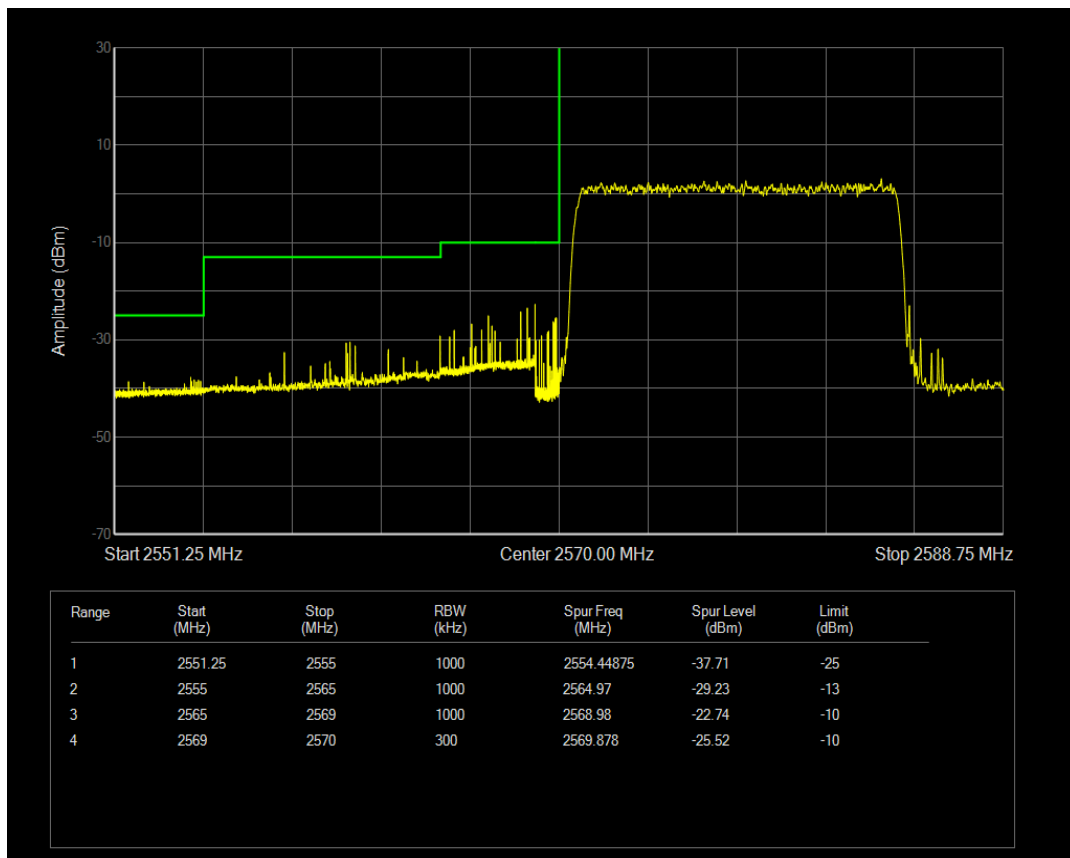
Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0



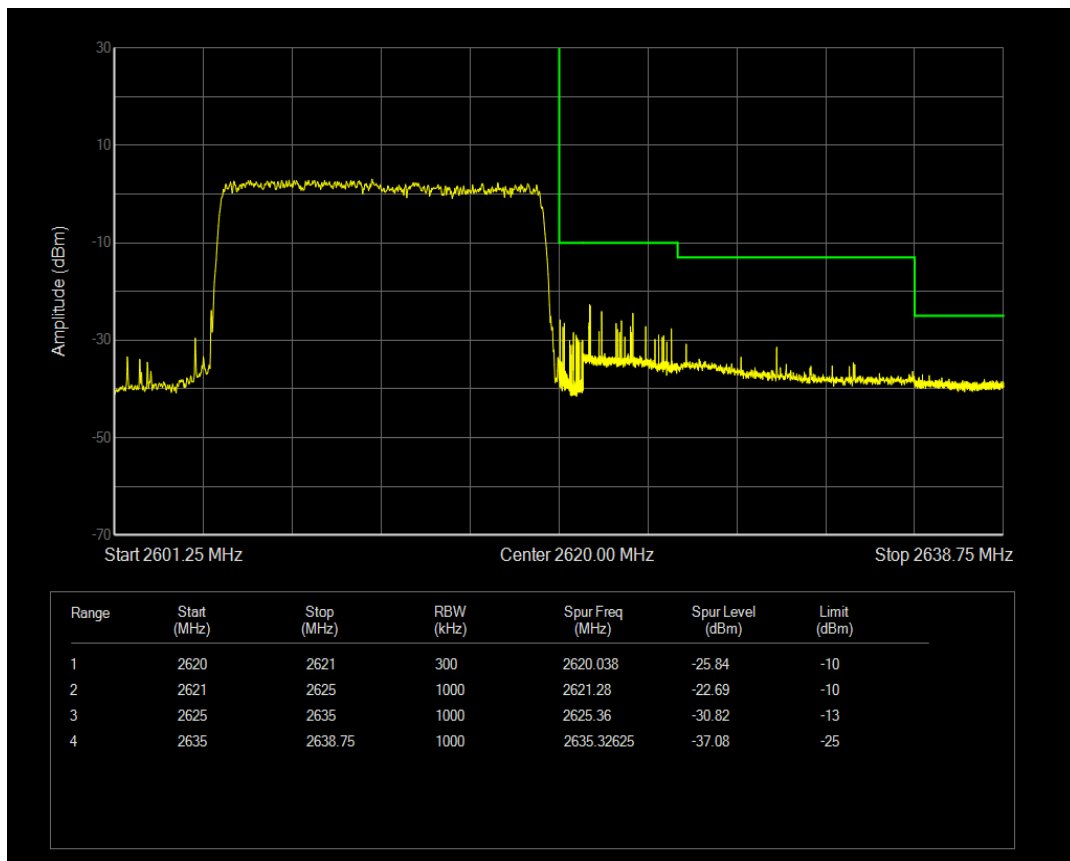
Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0



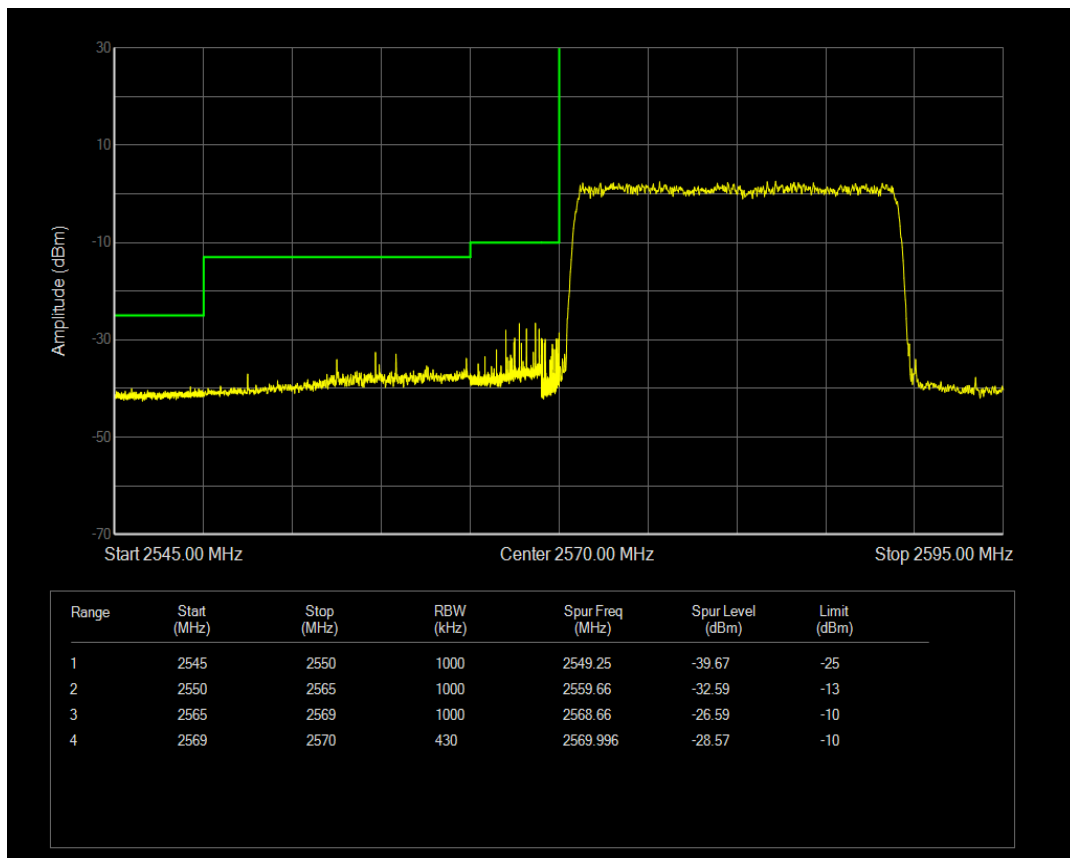
Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0



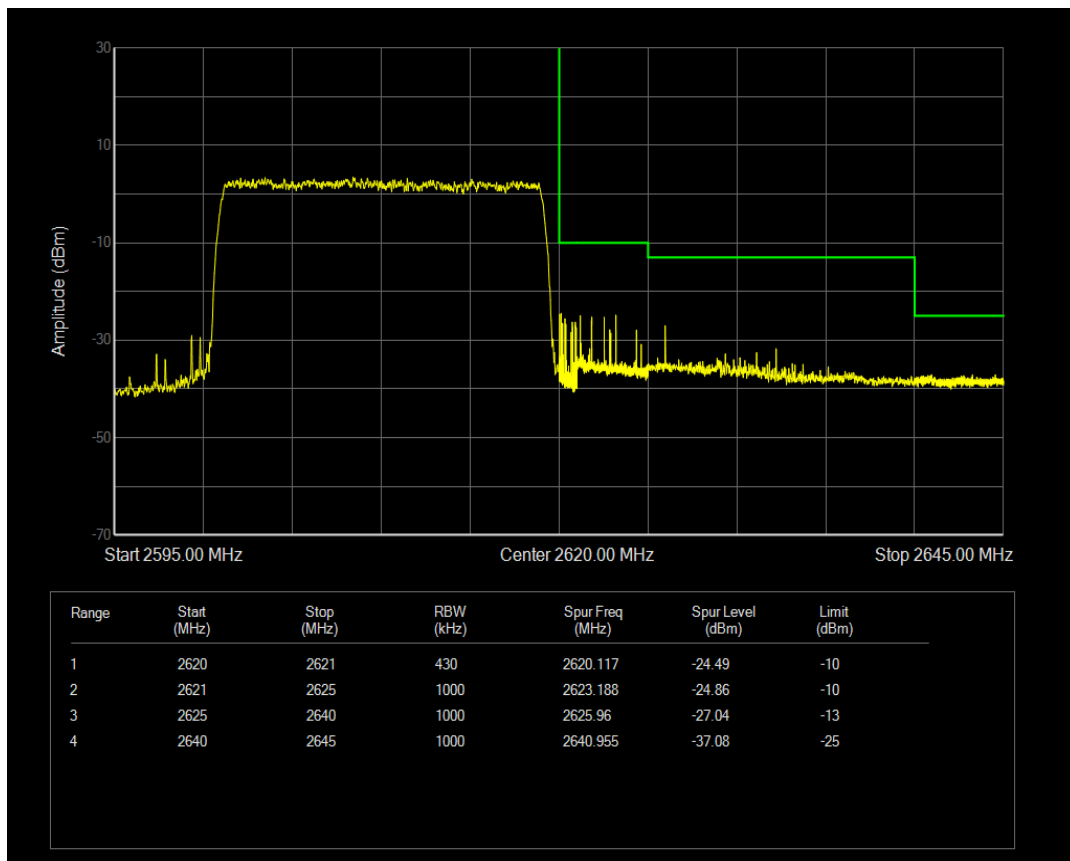
Band38 QAM16 BW=15MHz Channel=38175 RB Size=75 Position=#0



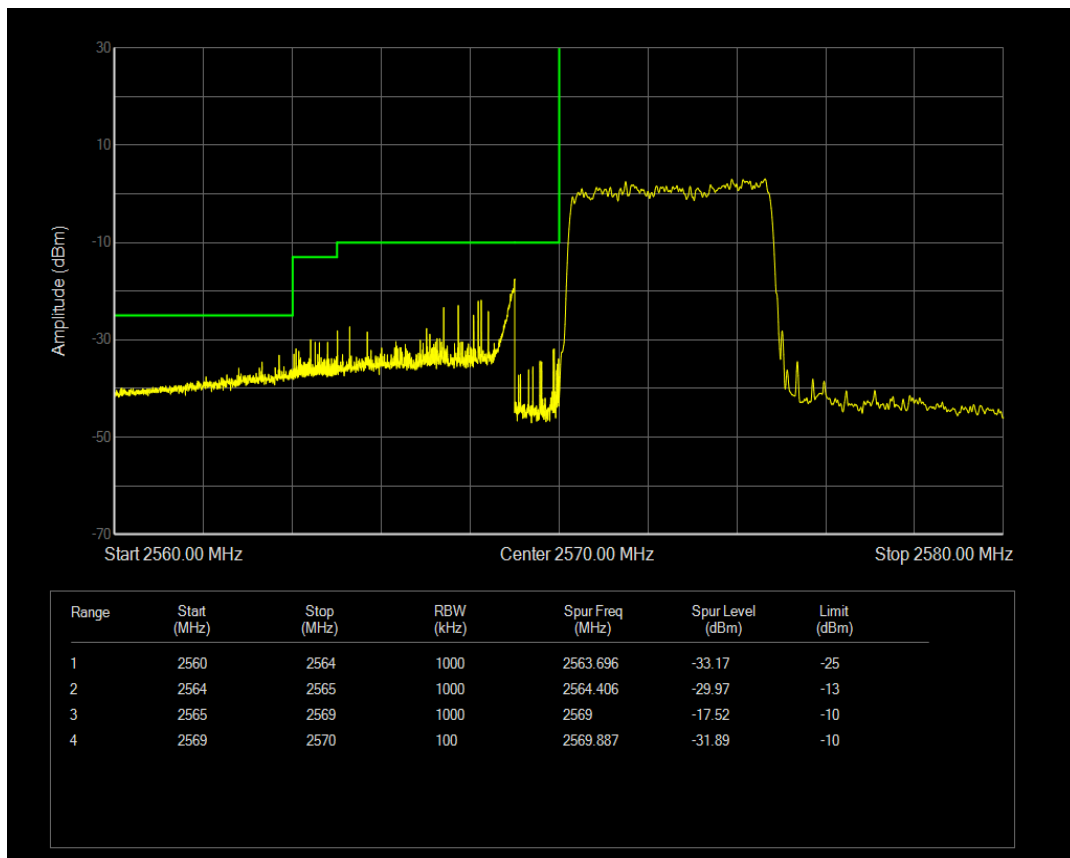
Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0



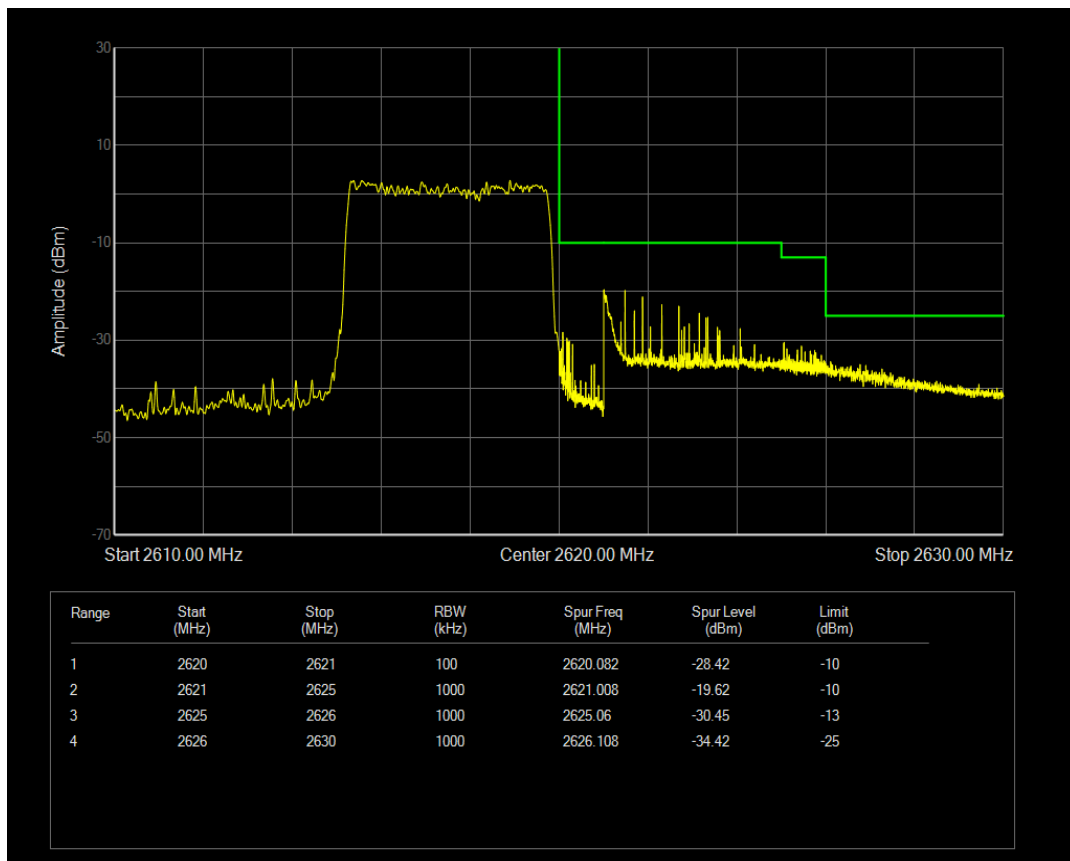
Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0



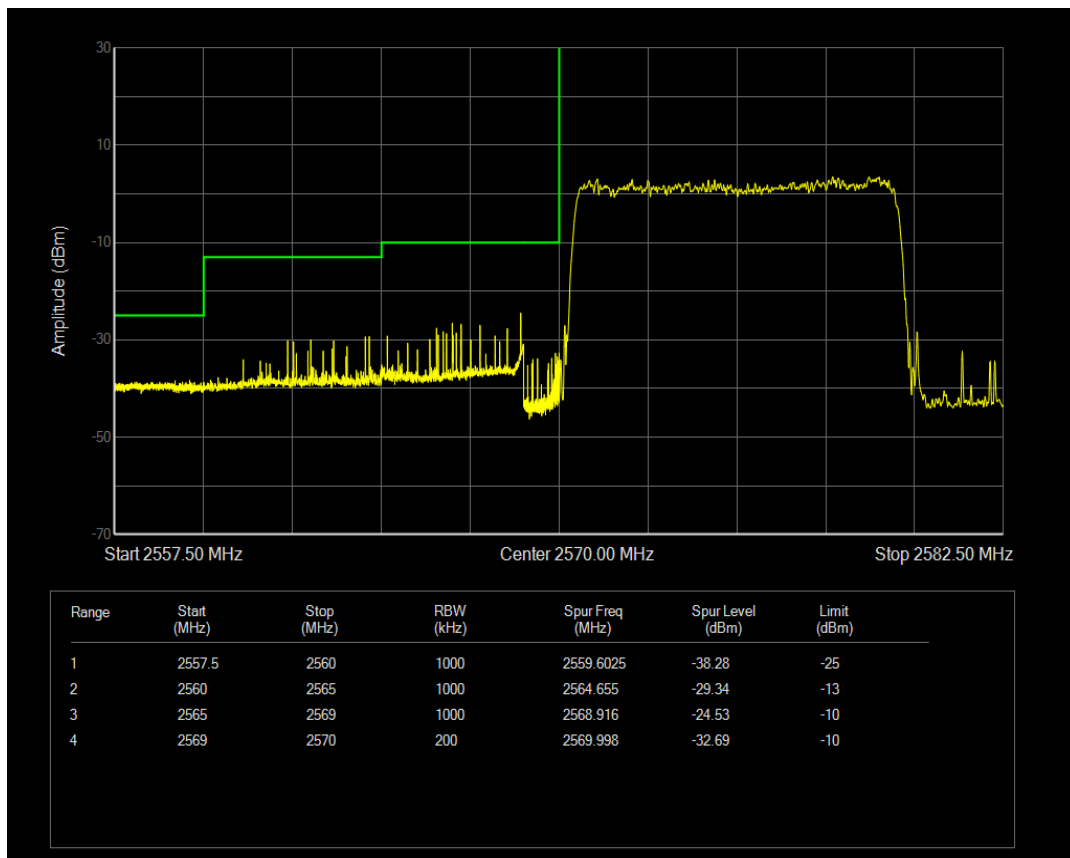
Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0



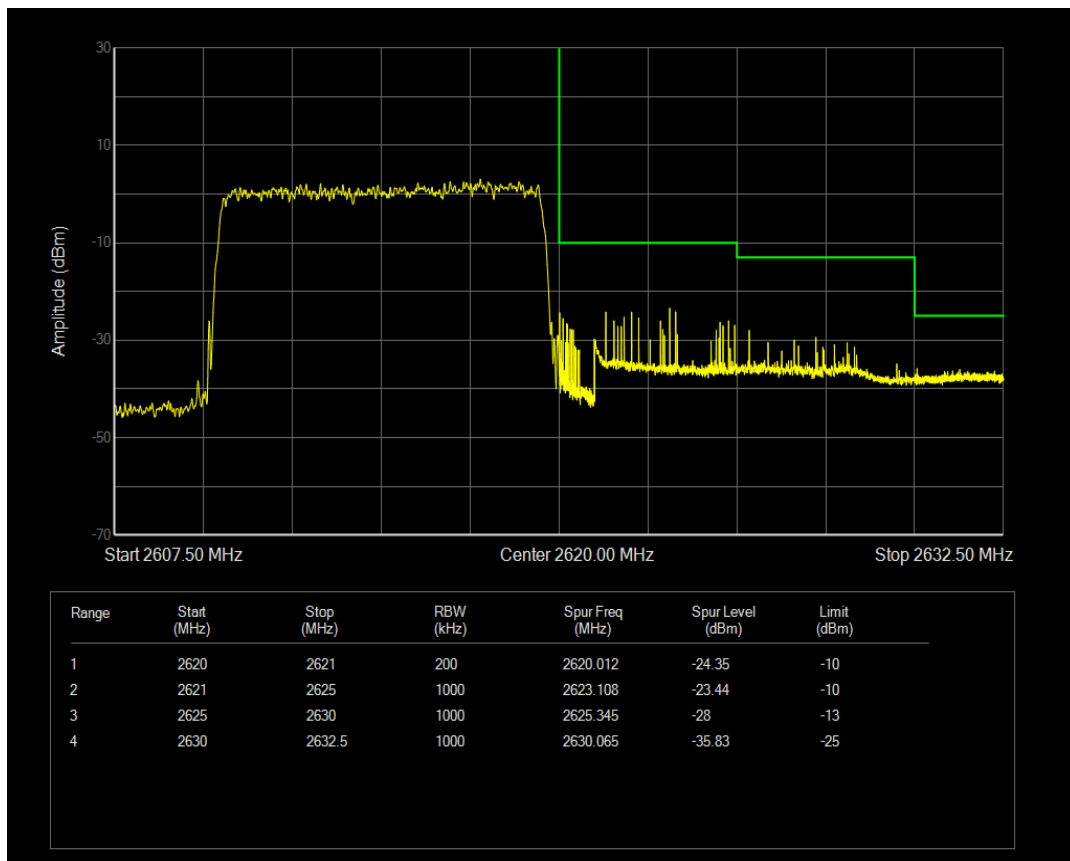
Band38 QAM16 BW=5MHz Channel=38225 RB Size=25 Position=#0



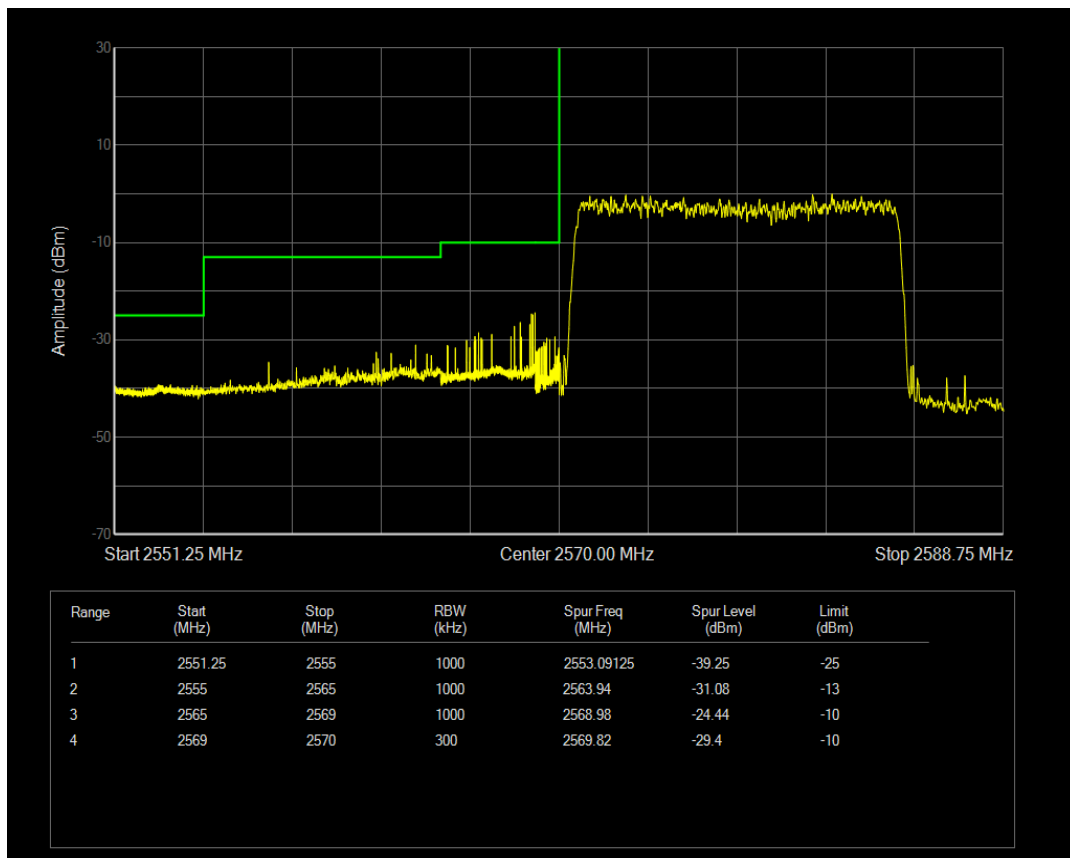
Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0



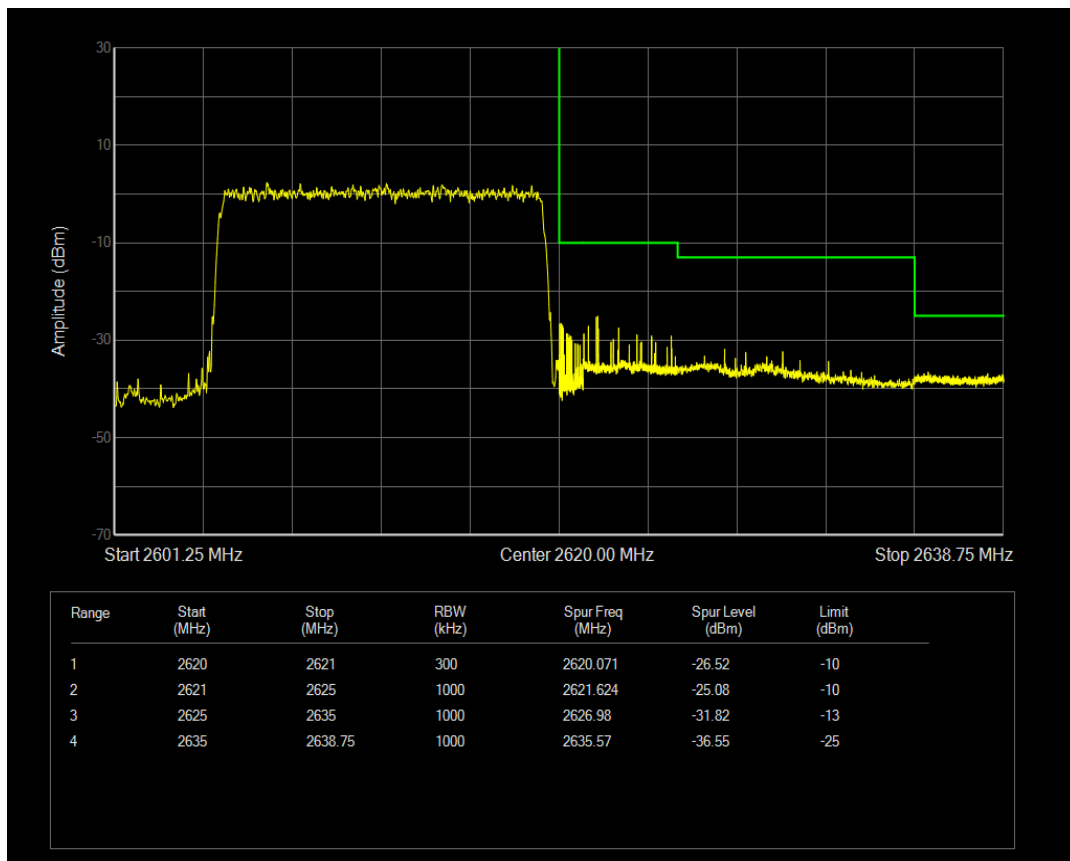
Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0



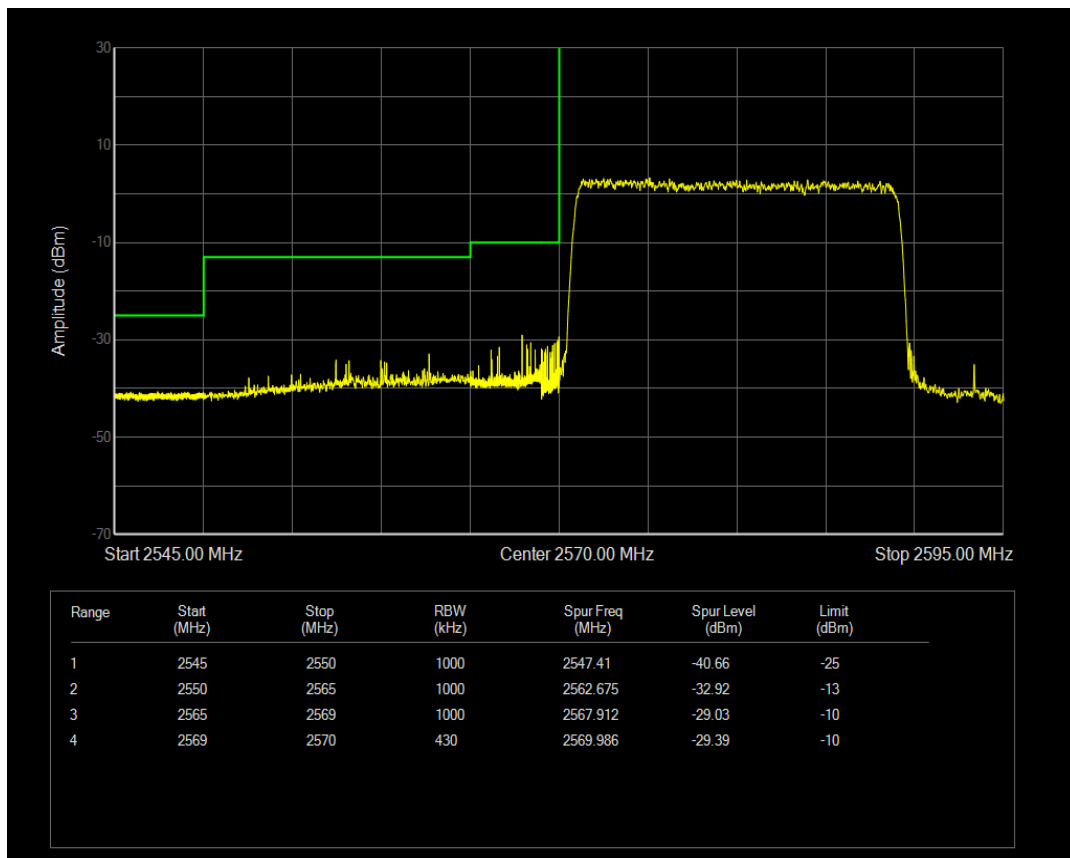
Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0



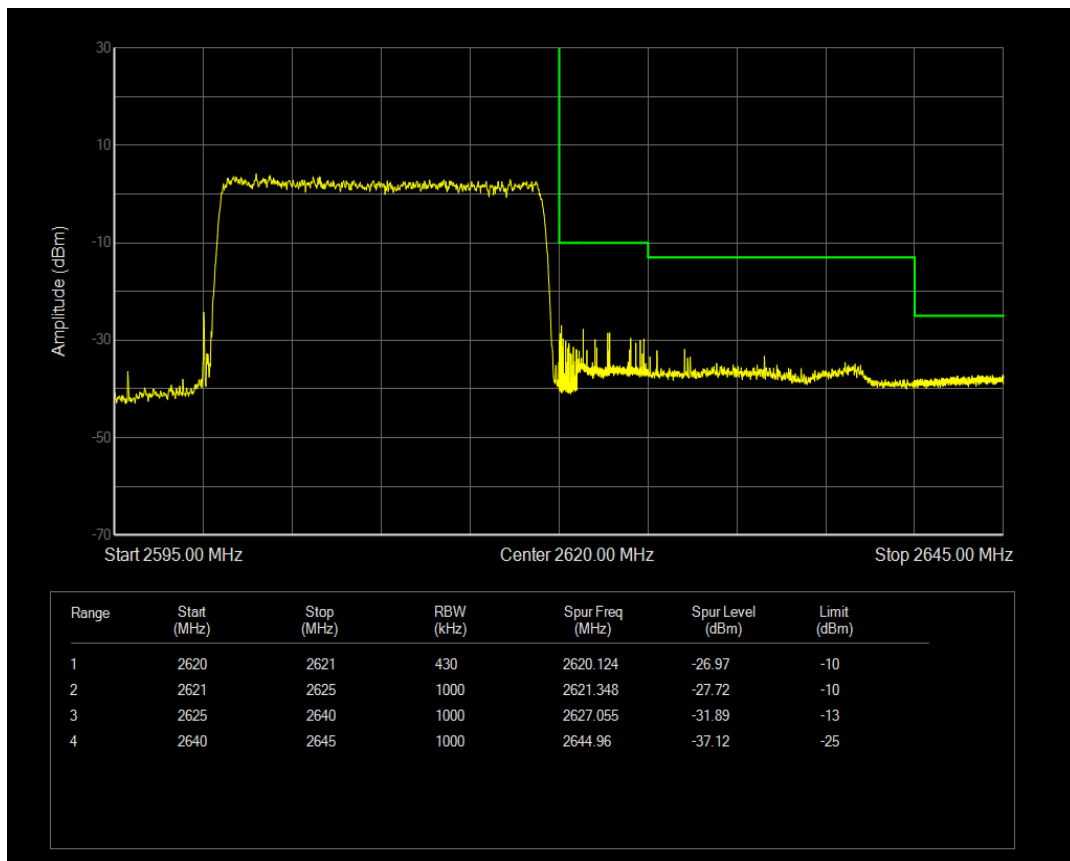
Band38 QPSK BW=15MHz Channel=38175 RB Size=75 Position=#0



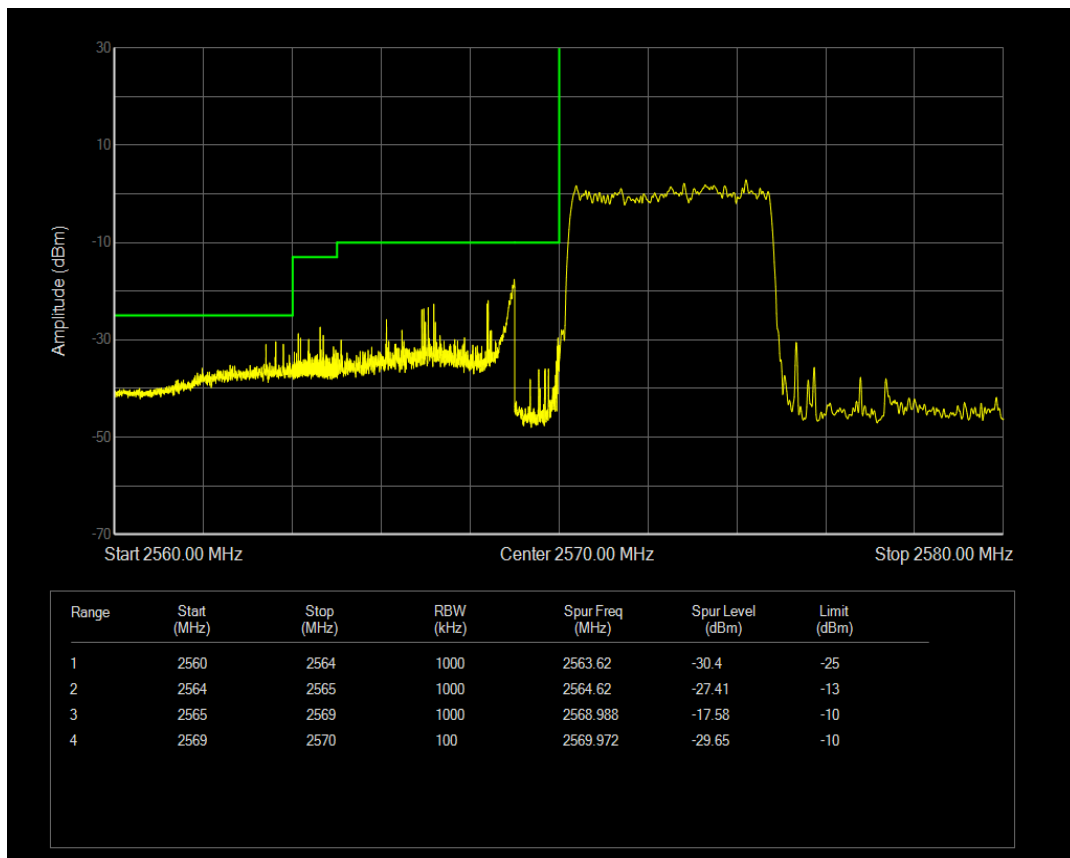
Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0



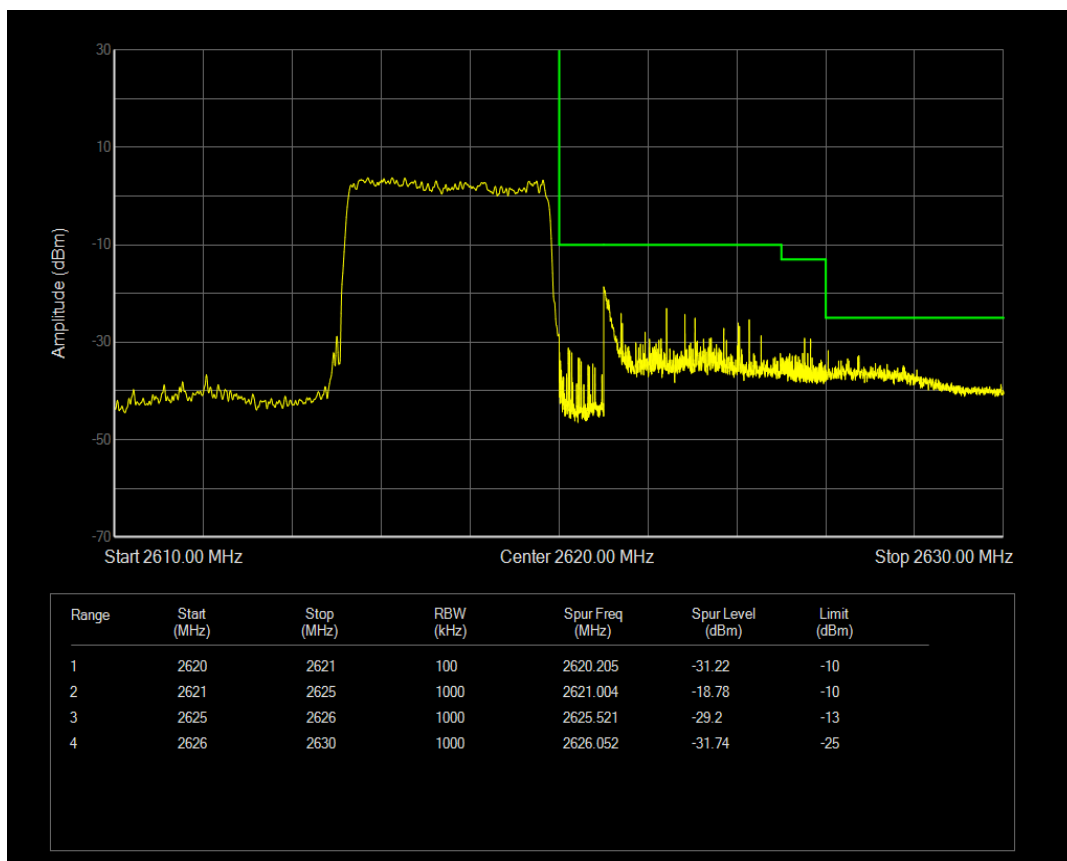
Band38 QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0



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



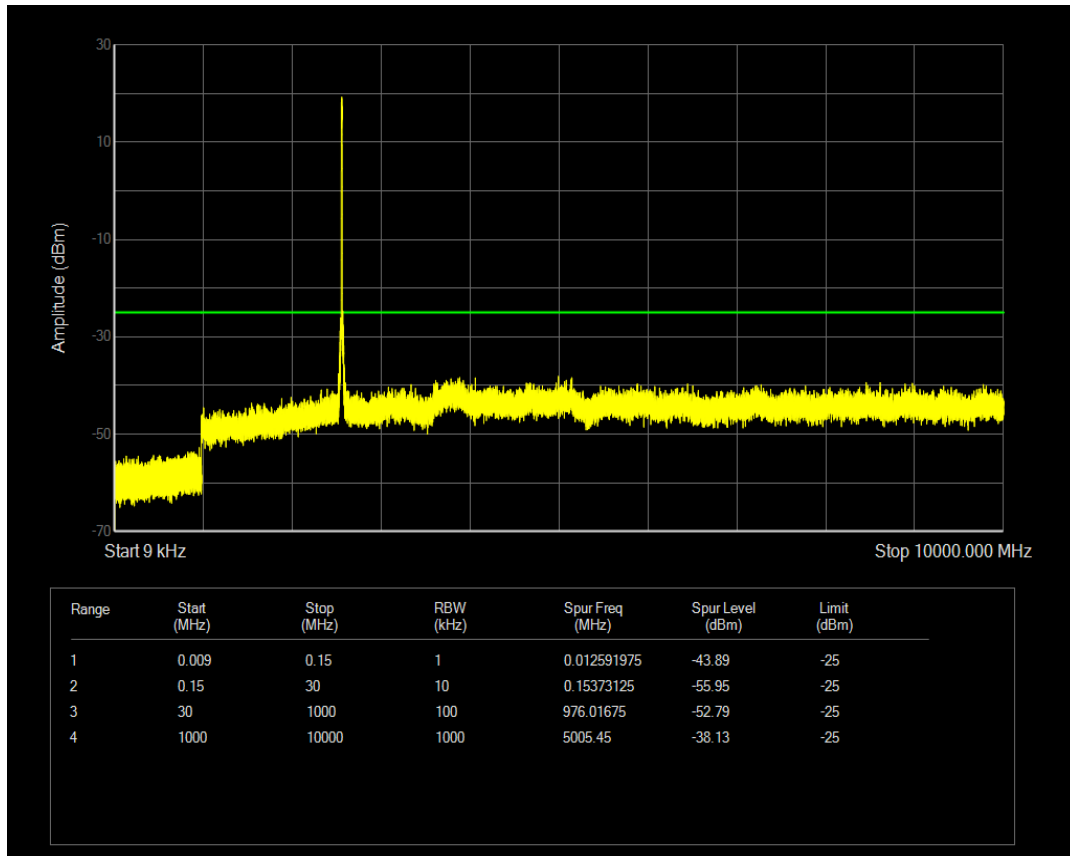
Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0



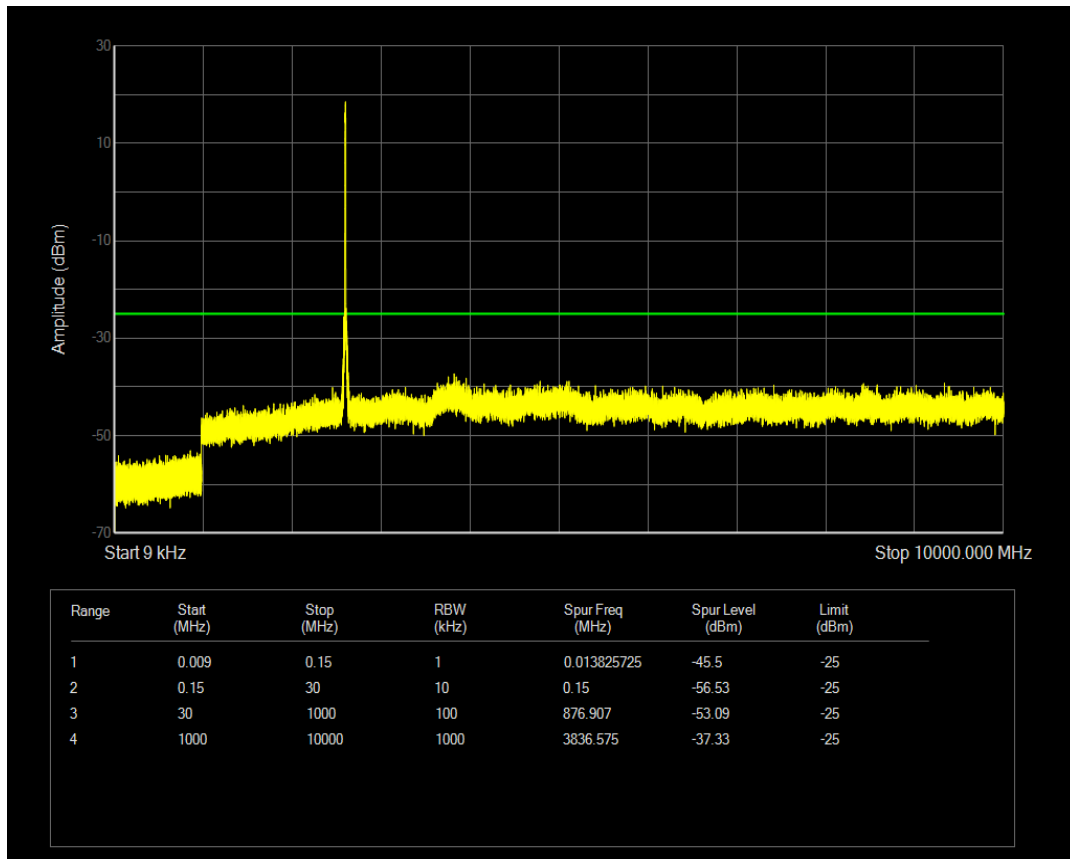
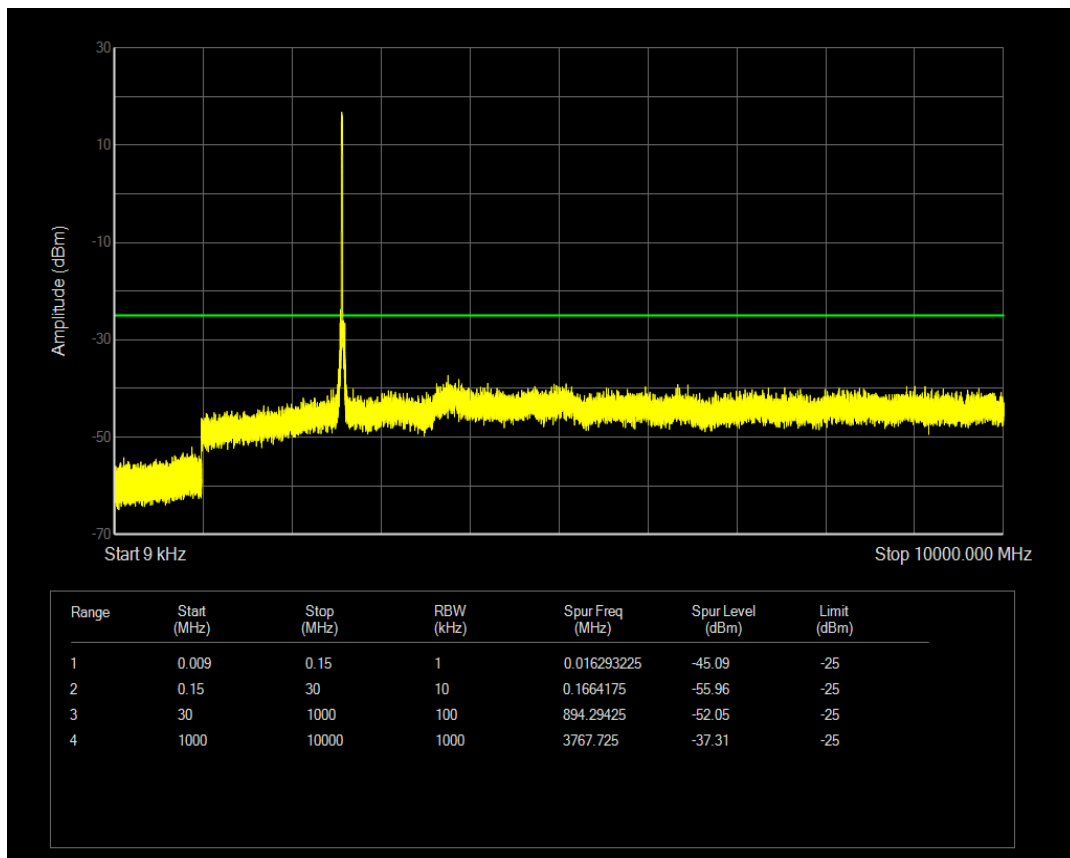
6 Out-of-band emissions

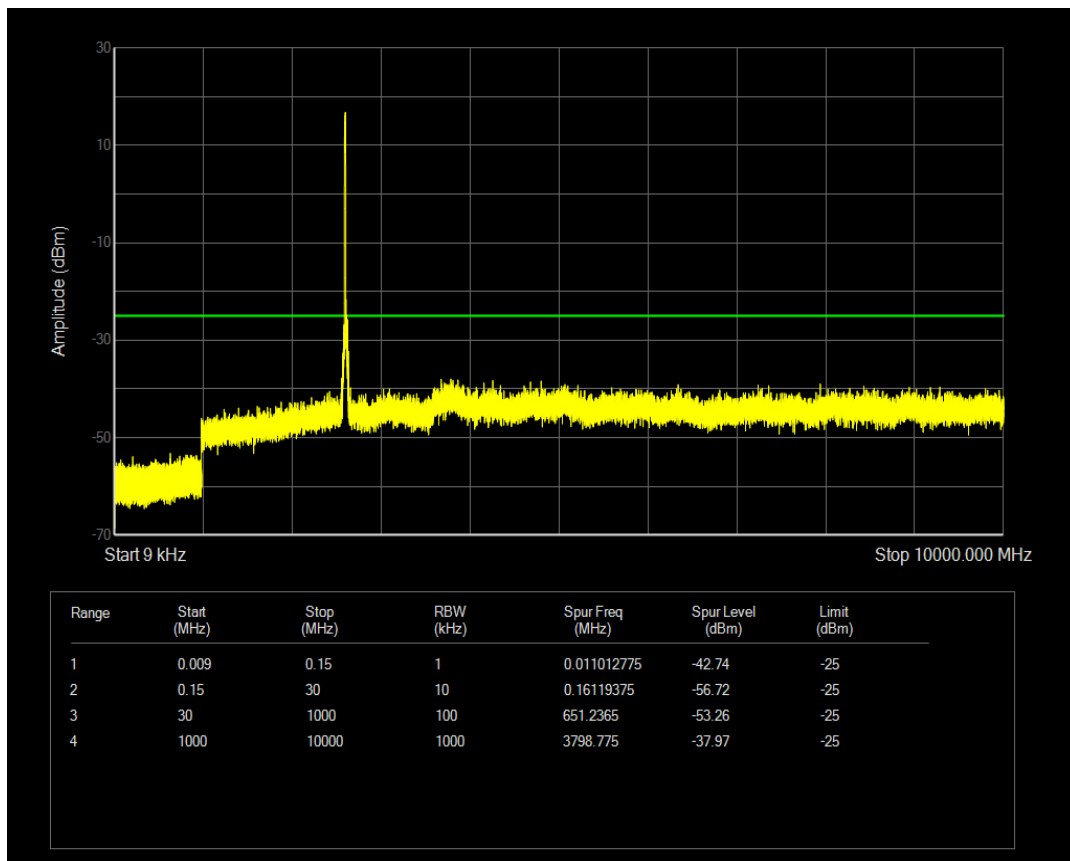
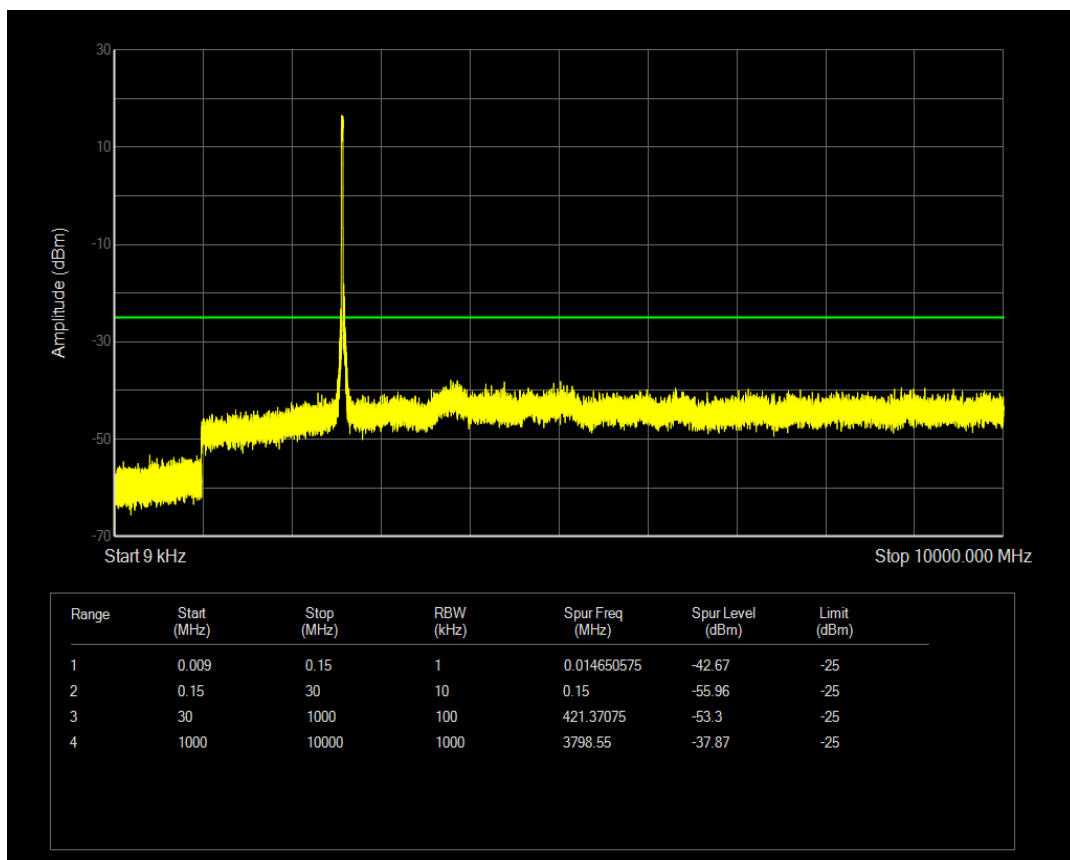
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band38	5	37775	25	#0	QPSK	3788.20	-37.91	-25	PASS
Band38	5	37775	25	#0	QAM16	3761.88	-37.54	-25	PASS
Band38	5	38225	25	#0	QPSK	3797.43	-37.42	-25	PASS
Band38	5	38225	25	#0	QAM16	5234.95	-36.74	-25	PASS
Band38	10	37800	50	#0	QPSK	3960.10	-37.95	-25	PASS
Band38	10	37800	50	#0	QAM16	5005.45	-38.13	-25	PASS
Band38	10	38200	50	#0	QPSK	3826.90	-37.39	-25	PASS
Band38	10	38200	50	#0	QAM16	3836.58	-37.33	-25	PASS
Band38	15	37825	75	#0	QPSK	3849.18	-36.74	-25	PASS
Band38	15	37825	75	#0	QAM16	3767.73	-37.31	-25	PASS
Band38	15	38175	75	#0	QPSK	3937.15	-37.50	-25	PASS
Band38	15	38175	75	#0	QAM16	3798.78	-37.97	-25	PASS
Band38	20	37850	100	#0	QPSK	4309.08	-38.02	-25	PASS
Band38	20	37850	100	#0	QAM16	3798.55	-37.87	-25	PASS
Band38	20	38150	100	#0	QPSK	3830.95	-37.03	-25	PASS
Band38	20	38150	100	#0	QAM16	3784.15	-37.68	-25	PASS

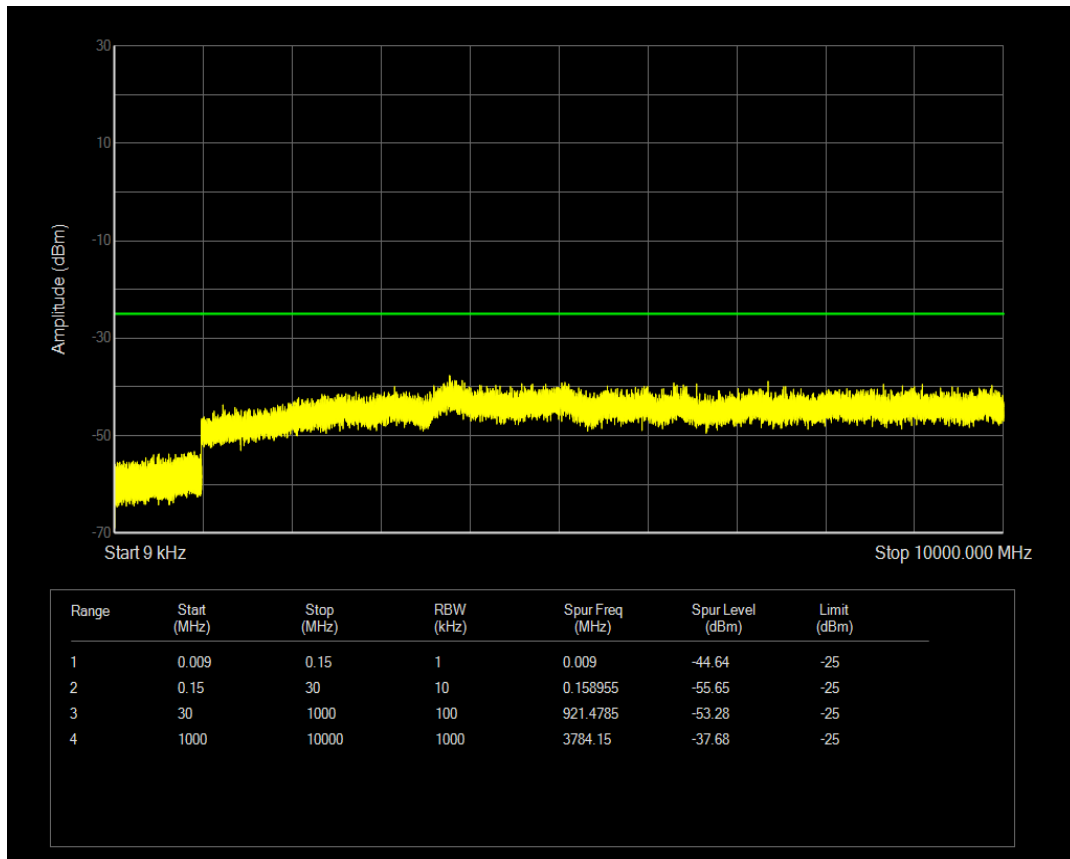
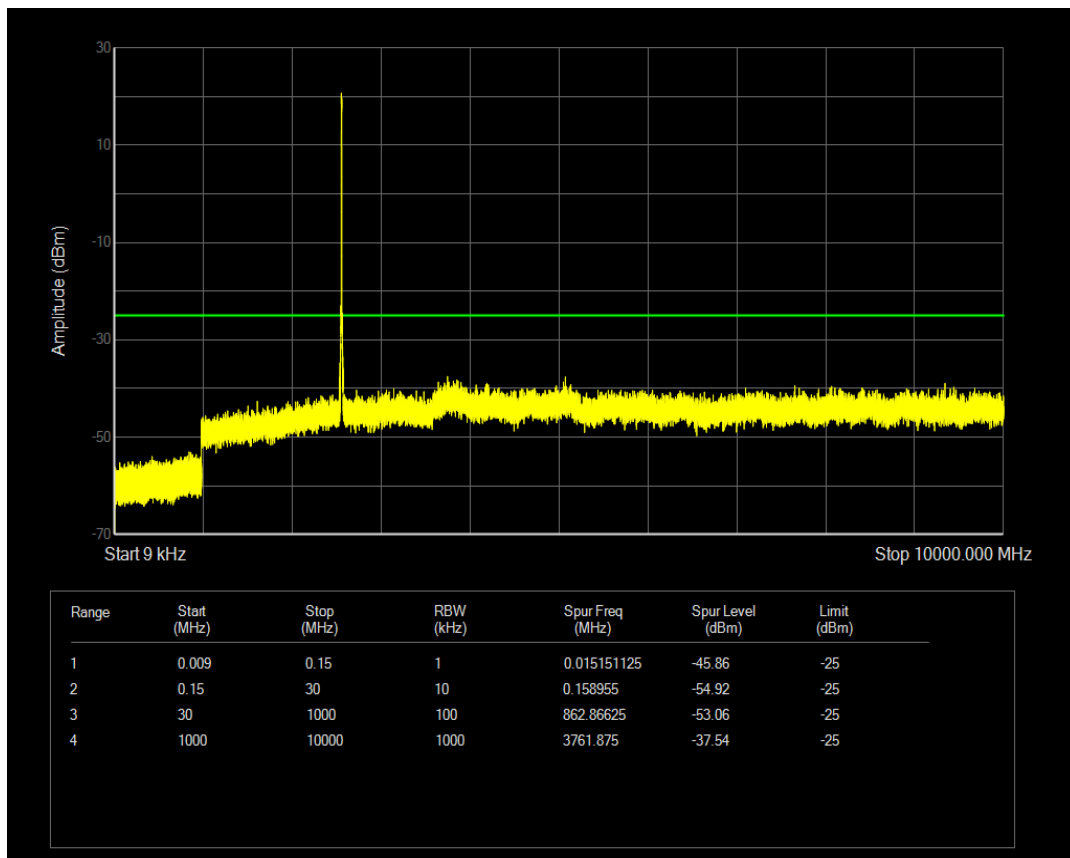
Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0

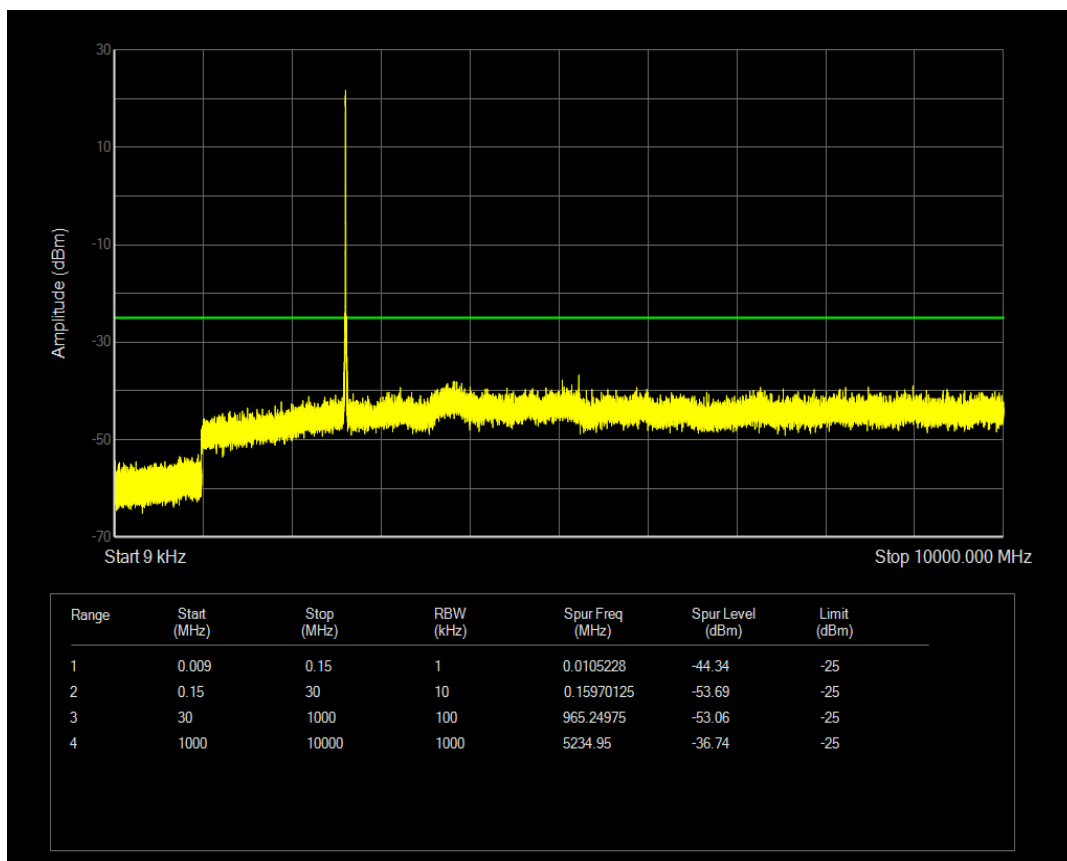
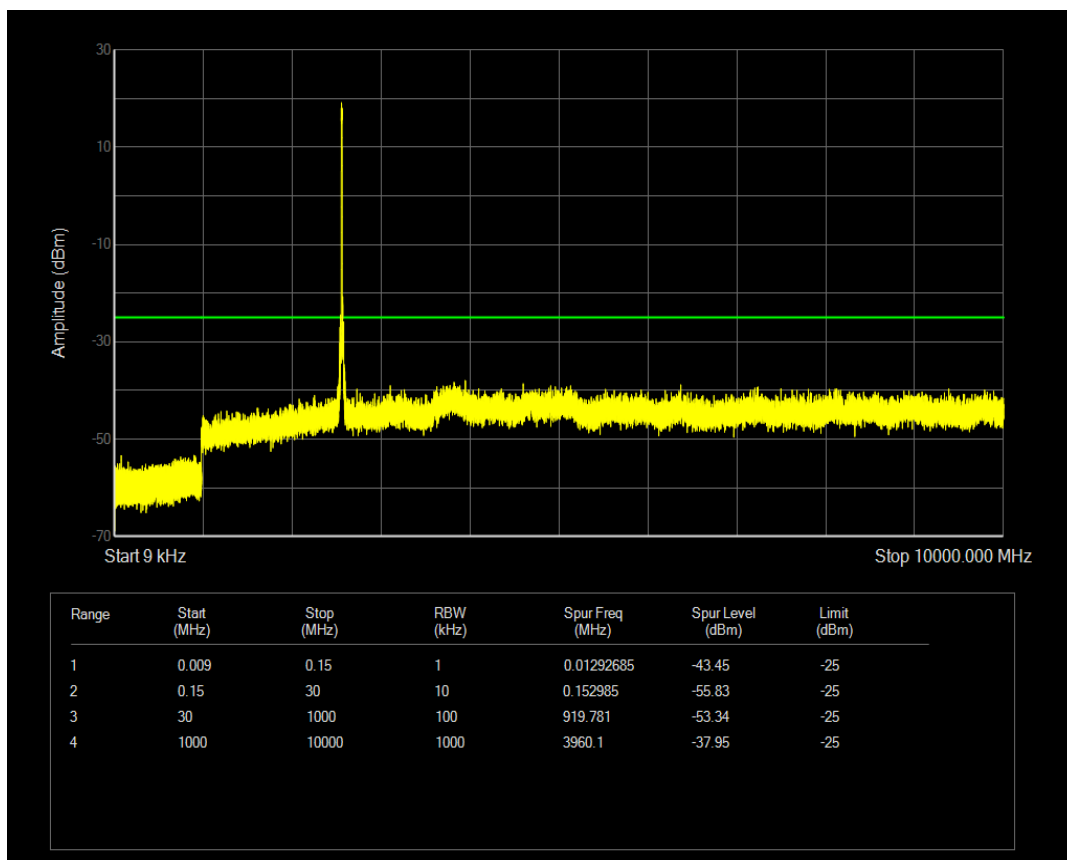


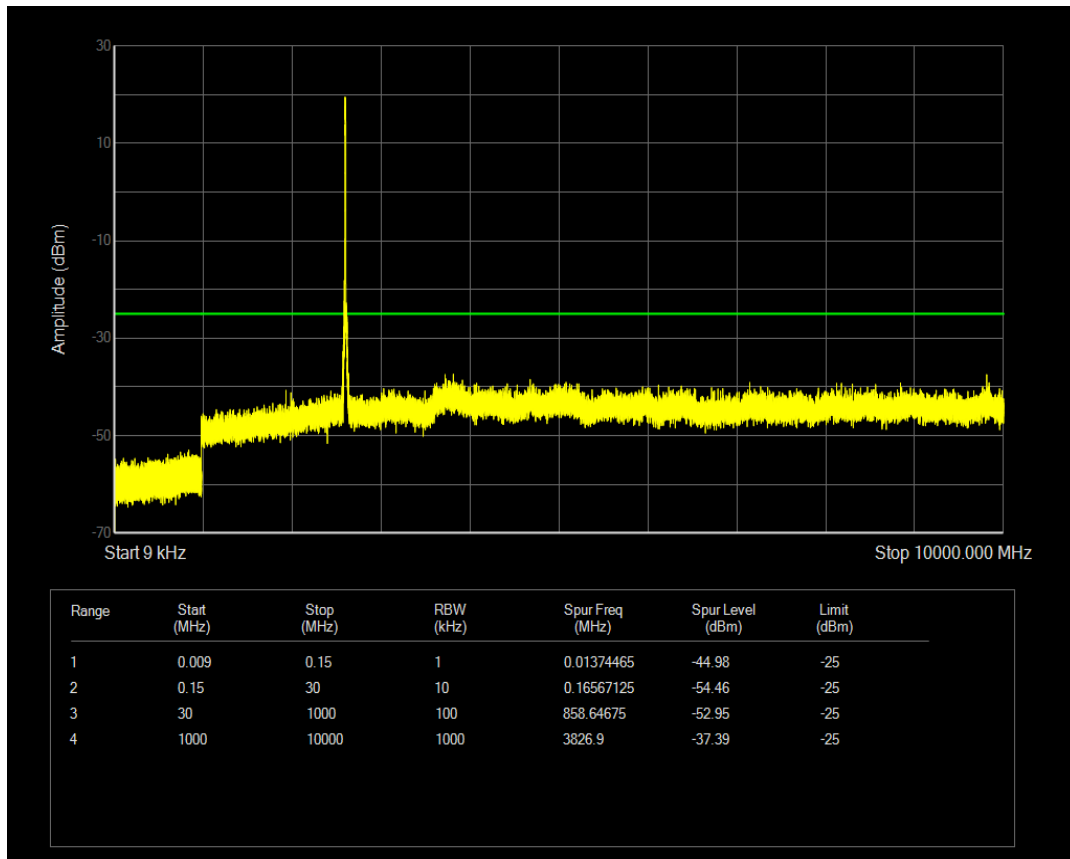
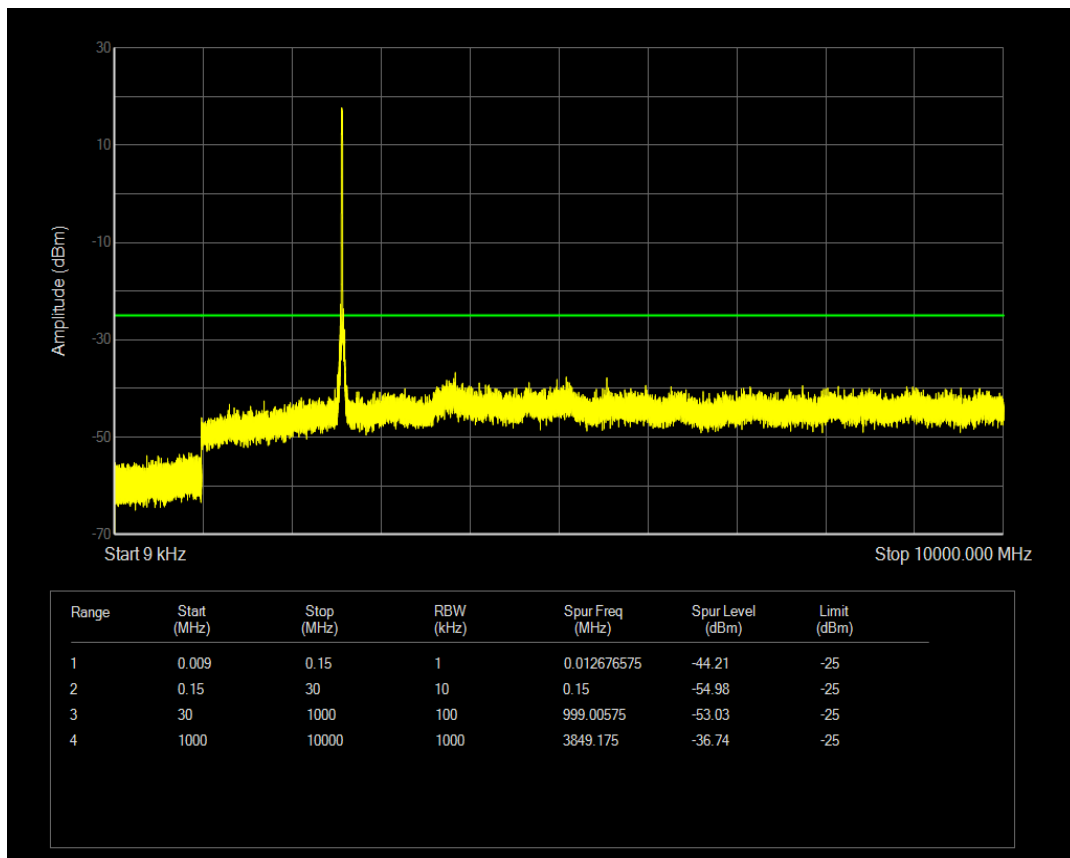
Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0

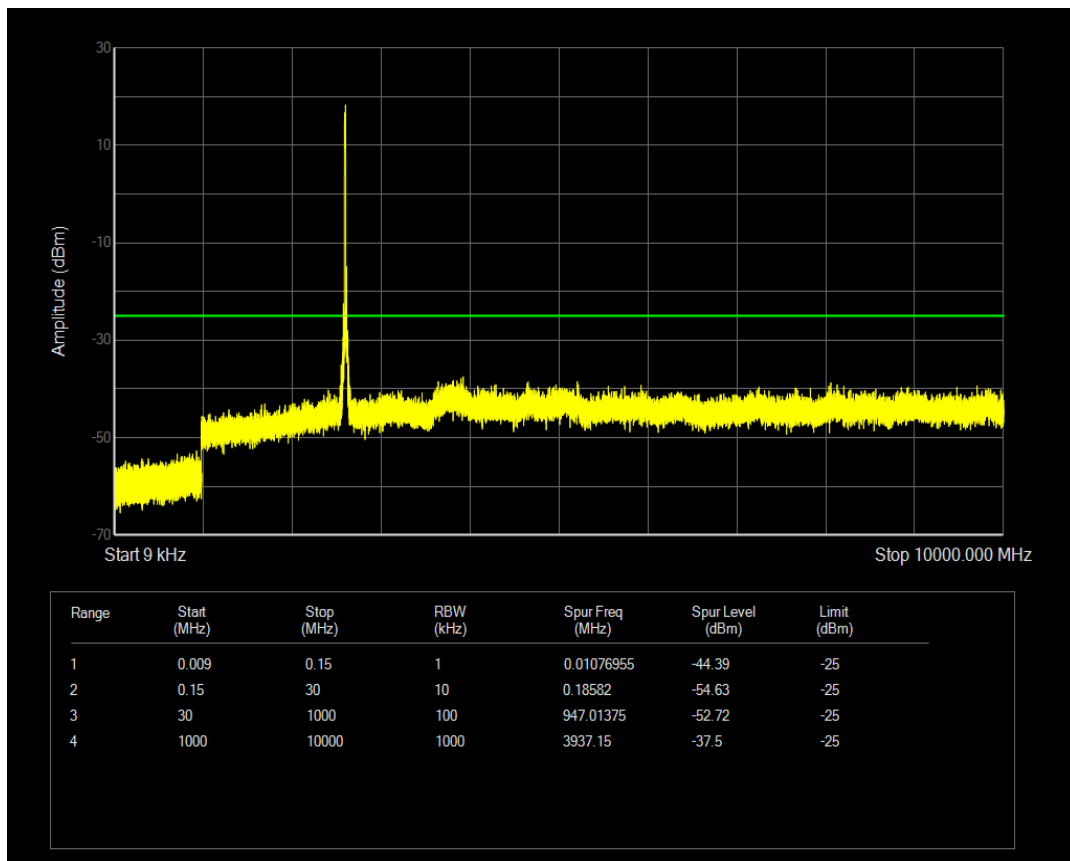
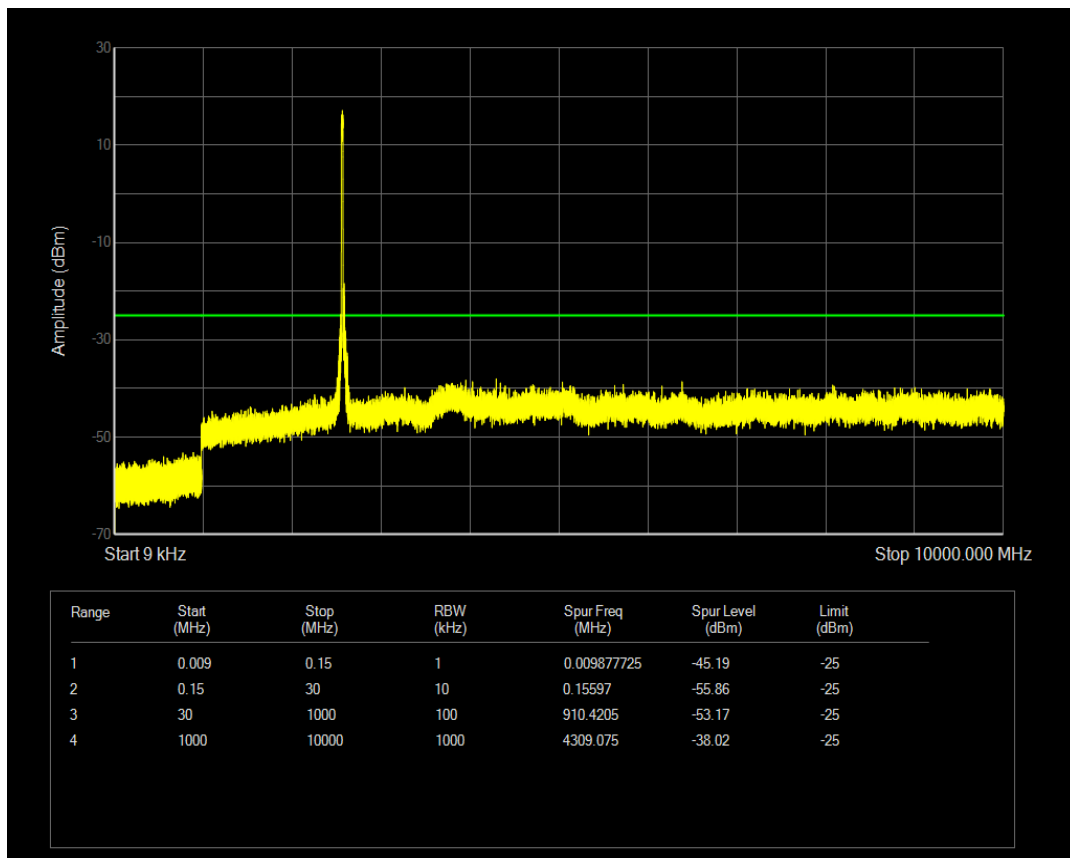
**Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0****Band38 QAM16 BW=15MHz Channel=38175 RB Size=75 Position=#0**

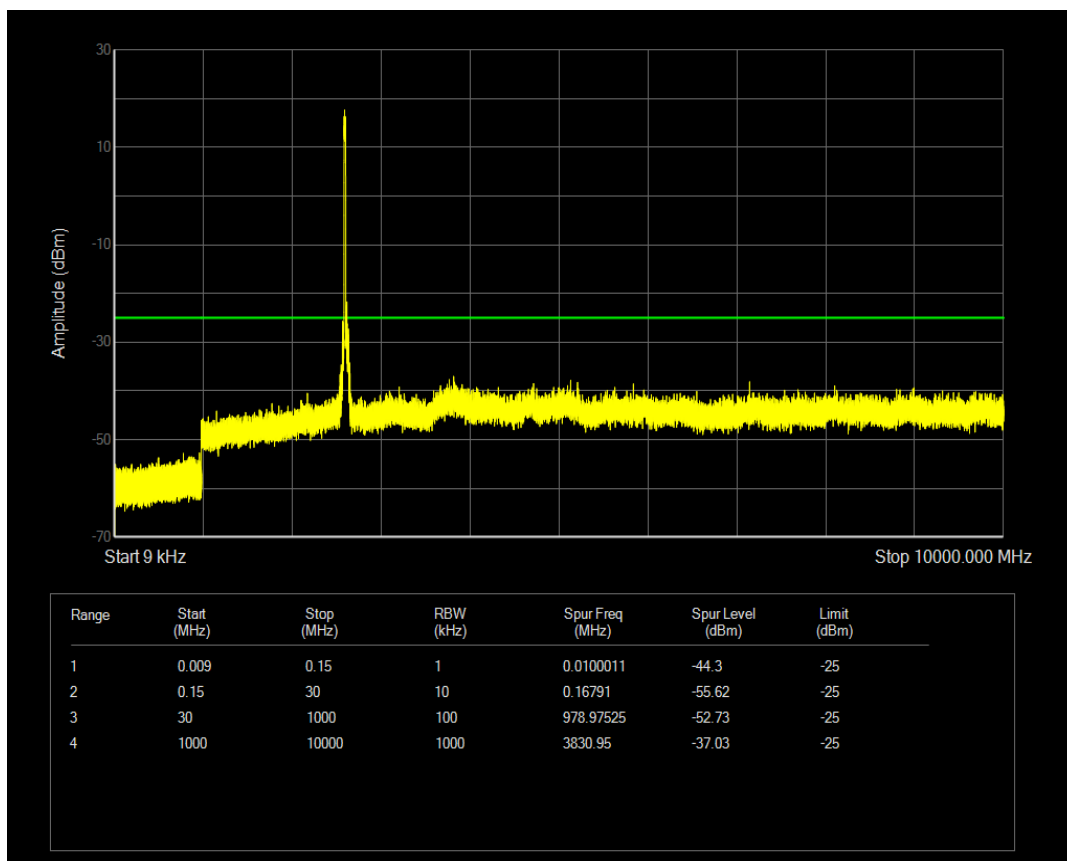
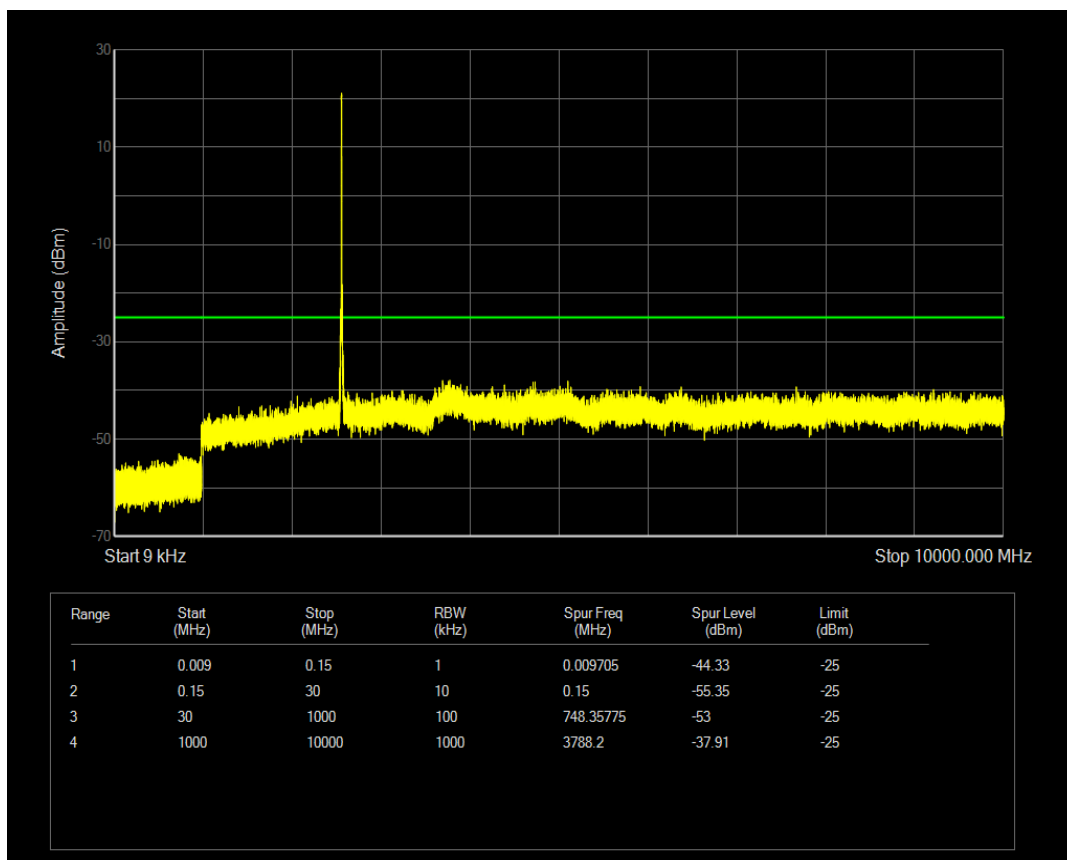
**Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0****Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0**

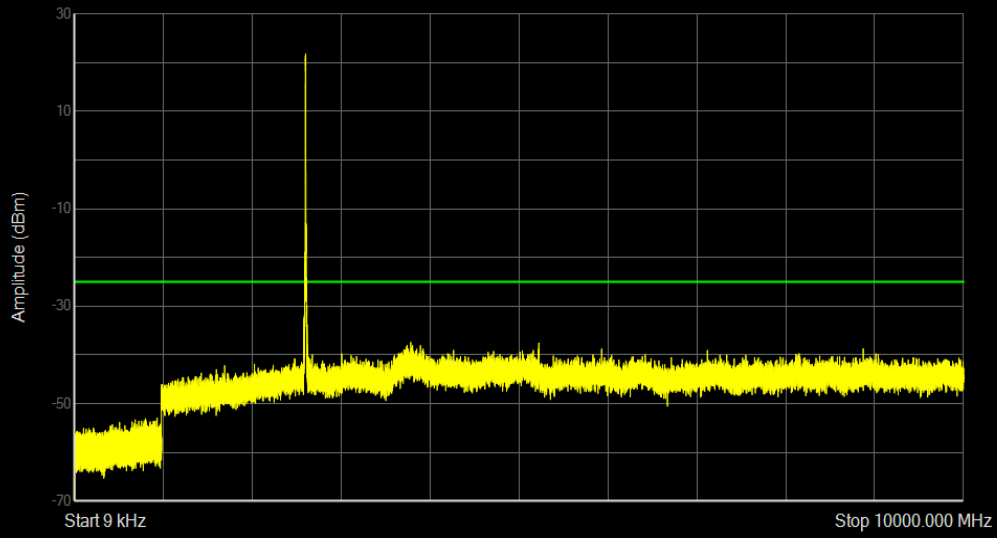
**Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0****Band38 QAM16 BW=5MHz Channel=38225 RB Size=25 Position=#0**

**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	0.009433575	-44.57	-25
2	0.15	30	10	0.1694025	-55.71	-25
3	30	1000	100	953.17325	-52.94	-25
4	1000	10000	1000	3797.425	-37.42	-25