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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	22.24	-0.8	21.44	33.01	PASS
Band38	5	37775	1	#Mid	QPSK	22.25	-0.8	21.45	33.01	PASS
Band38	5	37775	1	#Max	QPSK	22.30	-0.8	21.5	33.01	PASS
Band38	5	37775	12	#0	QPSK	21.26	-0.8	20.46	33.01	PASS
Band38	5	37775	12	#Mid	QPSK	21.28	-0.8	20.48	33.01	PASS
Band38	5	37775	12	#Max	QPSK	21.27	-0.8	20.47	33.01	PASS
Band38	5	37775	25	#0	QPSK	21.30	-0.8	20.5	33.01	PASS
Band38	5	37775	1	#0	QAM64	22.23	-0.8	21.43	33.01	PASS
Band38	5	37775	1	#Mid	QAM64	22.22	-0.8	21.42	33.01	PASS
Band38	5	37775	1	#Max	QAM64	22.27	-0.8	21.47	33.01	PASS
Band38	5	37775	12	#0	QAM64	21.24	-0.8	20.44	33.01	PASS
Band38	5	37775	12	#Mid	QAM64	21.22	-0.8	20.42	33.01	PASS
Band38	5	37775	12	#Max	QAM64	21.24	-0.8	20.44	33.01	PASS
Band38	5	37775	25	#0	QAM64	21.28	-0.8	20.48	33.01	PASS
Band38	5	38000	1	#0	QPSK	22.27	-0.8	21.47	33.01	PASS
Band38	5	38000	1	#Mid	QPSK	22.27	-0.8	21.47	33.01	PASS
Band38	5	38000	1	#Max	QPSK	22.29	-0.8	21.49	33.01	PASS
Band38	5	38000	12	#0	QPSK	21.26	-0.8	20.46	33.01	PASS
Band38	5	38000	12	#Mid	QPSK	21.29	-0.8	20.49	33.01	PASS
Band38	5	38000	12	#Max	QPSK	21.26	-0.8	20.46	33.01	PASS
Band38	5	38000	25	#0	QPSK	21.30	-0.8	20.5	33.01	PASS
Band38	5	38000	1	#0	QAM64	22.27	-0.8	21.47	33.01	PASS
Band38	5	38000	1	#Mid	QAM64	22.27	-0.8	21.47	33.01	PASS
Band38	5	38000	1	#Max	QAM64	22.29	-0.8	21.49	33.01	PASS
Band38	5	38000	12	#0	QAM64	21.29	-0.8	20.49	33.01	PASS
Band38	5	38000	12	#Mid	QAM64	21.26	-0.8	20.46	33.01	PASS
Band38	5	38000	12	#Max	QAM64	21.28	-0.8	20.48	33.01	PASS
Band38	5	38000	25	#0	QAM64	21.33	-0.8	20.53	33.01	PASS
Band38	5	38225	1	#0	QPSK	22.28	-0.8	21.48	33.01	PASS
Band38	5	38225	1	#Mid	QPSK	22.26	-0.8	21.46	33.01	PASS
Band38	5	38225	1	#Max	QPSK	22.29	-0.8	21.49	33.01	PASS
Band38	5	38225	12	#0	QPSK	21.15	-0.8	20.35	33.01	PASS
Band38	5	38225	12	#Mid	QPSK	21.14	-0.8	20.34	33.01	PASS
Band38	5	38225	12	#Max	QPSK	21.12	-0.8	20.32	33.01	PASS
Band38	5	38225	25	#0	QPSK	21.18	-0.8	20.38	33.01	PASS
Band38	5	38225	1	#0	QAM64	22.26	-0.8	21.46	33.01	PASS
Band38	5	38225	1	#Mid	QAM64	22.27	-0.8	21.47	33.01	PASS

Band38	5	38225	1	#Max	QAM64	22.29	-0.8	21.49	33.01	PASS
Band38	5	38225	12	#0	QAM64	21.14	-0.8	20.34	33.01	PASS
Band38	5	38225	12	#Mid	QAM64	21.11	-0.8	20.31	33.01	PASS
Band38	5	38225	12	#Max	QAM64	21.09	-0.8	20.29	33.01	PASS
Band38	5	38225	25	#0	QAM64	21.18	-0.8	20.38	33.01	PASS
Band38	10	37800	1	#0	QPSK	22.28	-0.8	21.48	33.01	PASS
Band38	10	37800	1	#Mid	QPSK	22.33	-0.8	21.53	33.01	PASS
Band38	10	37800	1	#Max	QPSK	22.35	-0.8	21.55	33.01	PASS
Band38	10	37800	25	#0	QPSK	21.26	-0.8	20.46	33.01	PASS
Band38	10	37800	25	#Mid	QPSK	21.26	-0.8	20.46	33.01	PASS
Band38	10	37800	25	#Max	QPSK	21.28	-0.8	20.48	33.01	PASS
Band38	10	37800	50	#0	QPSK	21.27	-0.8	20.47	33.01	PASS
Band38	10	37800	1	#0	QAM64	22.29	-0.8	21.49	33.01	PASS
Band38	10	37800	1	#Mid	QAM64	22.32	-0.8	21.52	33.01	PASS
Band38	10	37800	1	#Max	QAM64	22.40	-0.8	21.6	33.01	PASS
Band38	10	37800	25	#0	QAM64	21.26	-0.8	20.46	33.01	PASS
Band38	10	37800	25	#Mid	QAM64	21.26	-0.8	20.46	33.01	PASS
Band38	10	37800	25	#Max	QAM64	21.29	-0.8	20.49	33.01	PASS
Band38	10	37800	50	#0	QAM64	21.27	-0.8	20.47	33.01	PASS
Band38	10	38000	1	#0	QPSK	22.35	-0.8	21.55	33.01	PASS
Band38	10	38000	1	#Mid	QPSK	22.30	-0.8	21.5	33.01	PASS
Band38	10	38000	1	#Max	QPSK	22.33	-0.8	21.53	33.01	PASS
Band38	10	38000	25	#0	QPSK	21.26	-0.8	20.46	33.01	PASS
Band38	10	38000	25	#Mid	QPSK	21.28	-0.8	20.48	33.01	PASS
Band38	10	38000	25	#Max	QPSK	21.31	-0.8	20.51	33.01	PASS
Band38	10	38000	50	#0	QPSK	21.27	-0.8	20.47	33.01	PASS
Band38	10	38000	1	#0	QAM64	22.35	-0.8	21.55	33.01	PASS
Band38	10	38000	1	#Mid	QAM64	22.31	-0.8	21.51	33.01	PASS
Band38	10	38000	1	#Max	QAM64	22.31	-0.8	21.51	33.01	PASS
Band38	10	38000	25	#0	QAM64	21.25	-0.8	20.45	33.01	PASS
Band38	10	38000	25	#Mid	QAM64	21.27	-0.8	20.47	33.01	PASS
Band38	10	38000	25	#Max	QAM64	21.29	-0.8	20.49	33.01	PASS
Band38	10	38000	50	#0	QAM64	21.27	-0.8	20.47	33.01	PASS
Band38	10	38200	1	#0	QPSK	22.25	-0.8	21.45	33.01	PASS
Band38	10	38200	1	#Mid	QPSK	22.15	-0.8	21.35	33.01	PASS
Band38	10	38200	1	#Max	QPSK	22.18	-0.8	21.38	33.01	PASS
Band38	10	38200	25	#0	QPSK	21.16	-0.8	20.36	33.01	PASS
Band38	10	38200	25	#Mid	QPSK	21.14	-0.8	20.34	33.01	PASS
Band38	10	38200	25	#Max	QPSK	21.13	-0.8	20.33	33.01	PASS
Band38	10	38200	50	#0	QPSK	21.16	-0.8	20.36	33.01	PASS
Band38	10	38200	1	#0	QAM64	22.25	-0.8	21.45	33.01	PASS
Band38	10	38200	1	#Mid	QAM64	22.13	-0.8	21.33	33.01	PASS
Band38	10	38200	1	#Max	QAM64	22.17	-0.8	21.37	33.01	PASS
Band38	10	38200	25	#0	QAM64	21.17	-0.8	20.37	33.01	PASS

Band38	10	38200	25	#Mid	QAM64	21.15	-0.8	20.35	33.01	PASS
Band38	10	38200	25	#Max	QAM64	21.14	-0.8	20.34	33.01	PASS
Band38	10	38200	50	#0	QAM64	21.15	-0.8	20.35	33.01	PASS
Band38	15	37825	1	#0	QPSK	22.29	-0.8	21.49	33.01	PASS
Band38	15	37825	1	#Mid	QPSK	22.34	-0.8	21.54	33.01	PASS
Band38	15	37825	1	#Max	QPSK	22.31	-0.8	21.51	33.01	PASS
Band38	15	37825	36	#0	QPSK	21.21	-0.8	20.41	33.01	PASS
Band38	15	37825	36	#Mid	QPSK	21.22	-0.8	20.42	33.01	PASS
Band38	15	37825	36	#Max	QPSK	21.25	-0.8	20.45	33.01	PASS
Band38	15	37825	75	#0	QPSK	21.22	-0.8	20.42	33.01	PASS
Band38	15	37825	1	#0	QAM64	22.27	-0.8	21.47	33.01	PASS
Band38	15	37825	1	#Mid	QAM64	22.35	-0.8	21.55	33.01	PASS
Band38	15	37825	1	#Max	QAM64	22.29	-0.8	21.49	33.01	PASS
Band38	15	37825	36	#0	QAM64	21.20	-0.8	20.4	33.01	PASS
Band38	15	37825	36	#Mid	QAM64	21.23	-0.8	20.43	33.01	PASS
Band38	15	37825	36	#Max	QAM64	21.25	-0.8	20.45	33.01	PASS
Band38	15	37825	75	#0	QAM64	21.20	-0.8	20.4	33.01	PASS
Band38	15	38000	1	#0	QPSK	22.35	-0.8	21.55	33.01	PASS
Band38	15	38000	1	#Mid	QPSK	22.37	-0.8	21.57	33.01	PASS
Band38	15	38000	1	#Max	QPSK	22.27	-0.8	21.47	33.01	PASS
Band38	15	38000	36	#0	QPSK	21.26	-0.8	20.46	33.01	PASS
Band38	15	38000	36	#Mid	QPSK	21.21	-0.8	20.41	33.01	PASS
Band38	15	38000	36	#Max	QPSK	21.23	-0.8	20.43	33.01	PASS
Band38	15	38000	75	#0	QPSK	21.26	-0.8	20.46	33.01	PASS
Band38	15	38000	1	#0	QAM64	22.30	-0.8	21.5	33.01	PASS
Band38	15	38000	1	#Mid	QAM64	22.36	-0.8	21.56	33.01	PASS
Band38	15	38000	1	#Max	QAM64	22.24	-0.8	21.44	33.01	PASS
Band38	15	38000	36	#0	QAM64	21.26	-0.8	20.46	33.01	PASS
Band38	15	38000	36	#Mid	QAM64	21.22	-0.8	20.42	33.01	PASS
Band38	15	38000	36	#Max	QAM64	21.24	-0.8	20.44	33.01	PASS
Band38	15	38000	75	#0	QAM64	21.25	-0.8	20.45	33.01	PASS
Band38	15	38175	1	#0	QPSK	22.38	-0.8	21.58	33.01	PASS
Band38	15	38175	1	#Mid	QPSK	22.23	-0.8	21.43	33.01	PASS
Band38	15	38175	1	#Max	QPSK	22.25	-0.8	21.45	33.01	PASS
Band38	15	38175	36	#0	QPSK	21.22	-0.8	20.42	33.01	PASS
Band38	15	38175	36	#Mid	QPSK	21.16	-0.8	20.36	33.01	PASS
Band38	15	38175	36	#Max	QPSK	21.12	-0.8	20.32	33.01	PASS
Band38	15	38175	75	#0	QPSK	21.18	-0.8	20.38	33.01	PASS
Band38	15	38175	1	#0	QAM64	22.41	-0.8	21.61	33.01	PASS
Band38	15	38175	1	#Mid	QAM64	22.23	-0.8	21.43	33.01	PASS
Band38	15	38175	1	#Max	QAM64	22.24	-0.8	21.44	33.01	PASS
Band38	15	38175	36	#0	QAM64	21.25	-0.8	20.45	33.01	PASS
Band38	15	38175	36	#Mid	QAM64	21.14	-0.8	20.34	33.01	PASS
Band38	15	38175	36	#Max	QAM64	21.13	-0.8	20.33	33.01	PASS

Band38	15	38175	75	#0	QAM64	21.18	-0.8	20.38	33.01	PASS
Band38	20	37850	1	#0	QPSK	22.22	-0.8	21.42	33.01	PASS
Band38	20	37850	1	#Mid	QPSK	22.27	-0.8	21.47	33.01	PASS
Band38	20	37850	1	#Max	QPSK	22.30	-0.8	21.5	33.01	PASS
Band38	20	37850	50	#0	QPSK	21.31	-0.8	20.51	33.01	PASS
Band38	20	37850	50	#Mid	QPSK	21.28	-0.8	20.48	33.01	PASS
Band38	20	37850	50	#Max	QPSK	21.24	-0.8	20.44	33.01	PASS
Band38	20	37850	100	#0	QPSK	21.30	-0.8	20.5	33.01	PASS
Band38	20	37850	1	#0	QAM64	22.21	-0.8	21.41	33.01	PASS
Band38	20	37850	1	#Mid	QAM64	22.26	-0.8	21.46	33.01	PASS
Band38	20	37850	1	#Max	QAM64	22.29	-0.8	21.49	33.01	PASS
Band38	20	37850	50	#0	QAM64	21.30	-0.8	20.5	33.01	PASS
Band38	20	37850	50	#Mid	QAM64	21.27	-0.8	20.47	33.01	PASS
Band38	20	37850	50	#Max	QAM64	21.25	-0.8	20.45	33.01	PASS
Band38	20	37850	100	#0	QAM64	21.30	-0.8	20.5	33.01	PASS
Band38	20	38000	1	#0	QPSK	22.33	-0.8	21.53	33.01	PASS
Band38	20	38000	1	#Mid	QPSK	22.35	-0.8	21.55	33.01	PASS
Band38	20	38000	1	#Max	QPSK	22.32	-0.8	21.52	33.01	PASS
Band38	20	38000	50	#0	QPSK	21.33	-0.8	20.53	33.01	PASS
Band38	20	38000	50	#Mid	QPSK	21.32	-0.8	20.52	33.01	PASS
Band38	20	38000	50	#Max	QPSK	21.28	-0.8	20.48	33.01	PASS
Band38	20	38000	100	#0	QPSK	21.28	-0.8	20.48	33.01	PASS
Band38	20	38000	1	#0	QAM64	22.34	-0.8	21.54	33.01	PASS
Band38	20	38000	1	#Mid	QAM64	22.39	-0.8	21.59	33.01	PASS
Band38	20	38000	1	#Max	QAM64	22.33	-0.8	21.53	33.01	PASS
Band38	20	38000	50	#0	QAM64	21.33	-0.8	20.53	33.01	PASS
Band38	20	38000	50	#Mid	QAM64	21.32	-0.8	20.52	33.01	PASS
Band38	20	38000	50	#Max	QAM64	21.27	-0.8	20.47	33.01	PASS
Band38	20	38000	100	#0	QAM64	21.28	-0.8	20.48	33.01	PASS
Band38	20	38150	1	#0	QPSK	22.30	-0.8	21.5	33.01	PASS
Band38	20	38150	1	#Mid	QPSK	22.29	-0.8	21.49	33.01	PASS
Band38	20	38150	1	#Max	QPSK	22.20	-0.8	21.4	33.01	PASS
Band38	20	38150	50	#0	QPSK	21.32	-0.8	20.52	33.01	PASS
Band38	20	38150	50	#Mid	QPSK	21.22	-0.8	20.42	33.01	PASS
Band38	20	38150	50	#Max	QPSK	21.17	-0.8	20.37	33.01	PASS
Band38	20	38150	100	#0	QPSK	21.24	-0.8	20.44	33.01	PASS
Band38	20	38150	1	#0	QAM64	22.30	-0.8	21.5	33.01	PASS
Band38	20	38150	1	#Mid	QAM64	22.27	-0.8	21.47	33.01	PASS
Band38	20	38150	1	#Max	QAM64	22.21	-0.8	21.41	33.01	PASS
Band38	20	38150	50	#0	QAM64	21.31	-0.8	20.51	33.01	PASS
Band38	20	38150	50	#Mid	QAM64	21.22	-0.8	20.42	33.01	PASS
Band38	20	38150	50	#Max	QAM64	21.16	-0.8	20.36	33.01	PASS
Band38	20	38150	100	#0	QAM64	21.24	-0.8	20.44	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	0.90	0.000	-2.5	2.5	PASS
Band38	20	37850	100	#0	QAM64	-3.37	-0.001	-2.5	2.5	PASS
Band38	20	38000	100	#0	QPSK	0.05	0.000	-2.5	2.5	PASS
Band38	20	38000	100	#0	QAM64	-2.44	-0.001	-2.5	2.5	PASS
Band38	20	38150	100	#0	QPSK	0.82	0.000	-2.5	2.5	PASS
Band38	20	38150	100	#0	QAM64	-3.08	-0.001	-2.5	2.5	PASS

3 Peak-to-Average Ratio

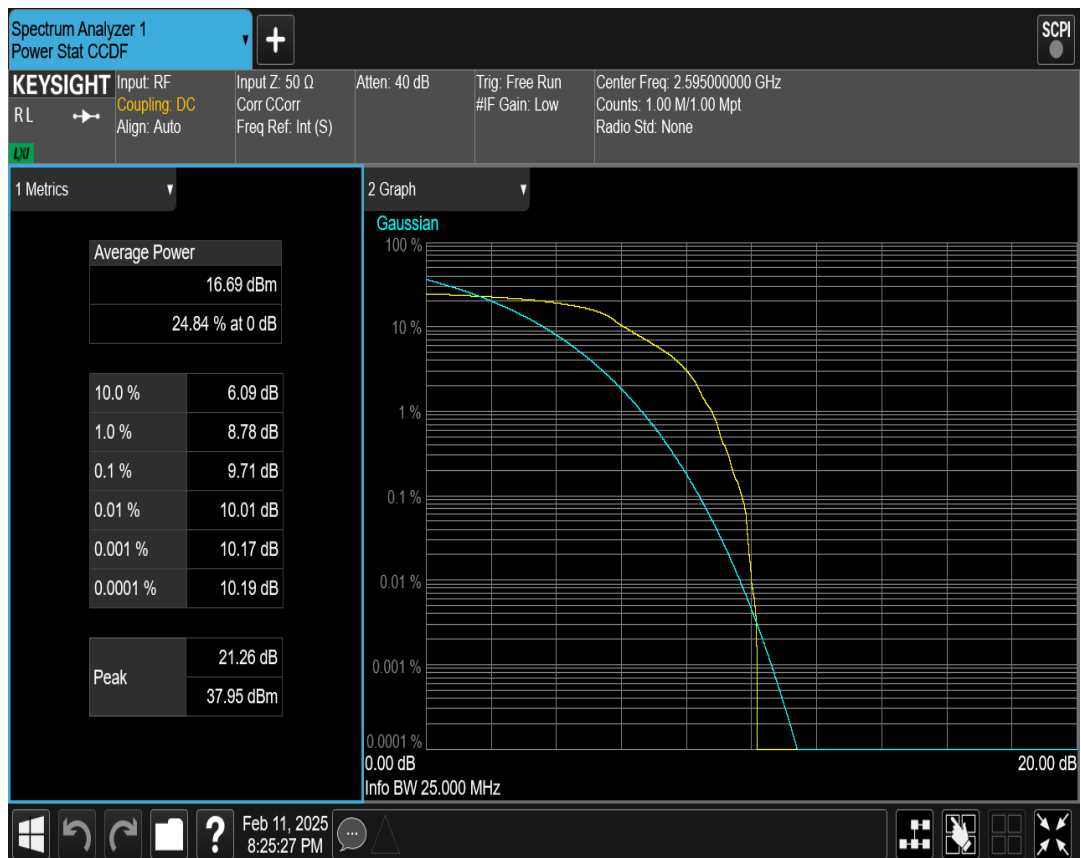
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band38	5	38000	1	#0	QPSK	7.66	13	PASS
Band38	5	38000	1	#0	QAM16	8.06	13	PASS
Band38	10	38000	1	#0	QPSK	9.71	13	PASS
Band38	10	38000	1	#0	QAM16	8.98	13	PASS
Band38	15	38000	1	#0	QPSK	7.54	13	PASS
Band38	15	38000	1	#0	QAM16	7.75	13	PASS
Band38	20	38000	1	#0	QPSK	7.72	13	PASS
Band38	20	38000	1	#0	QAM16	10.28	13	PASS

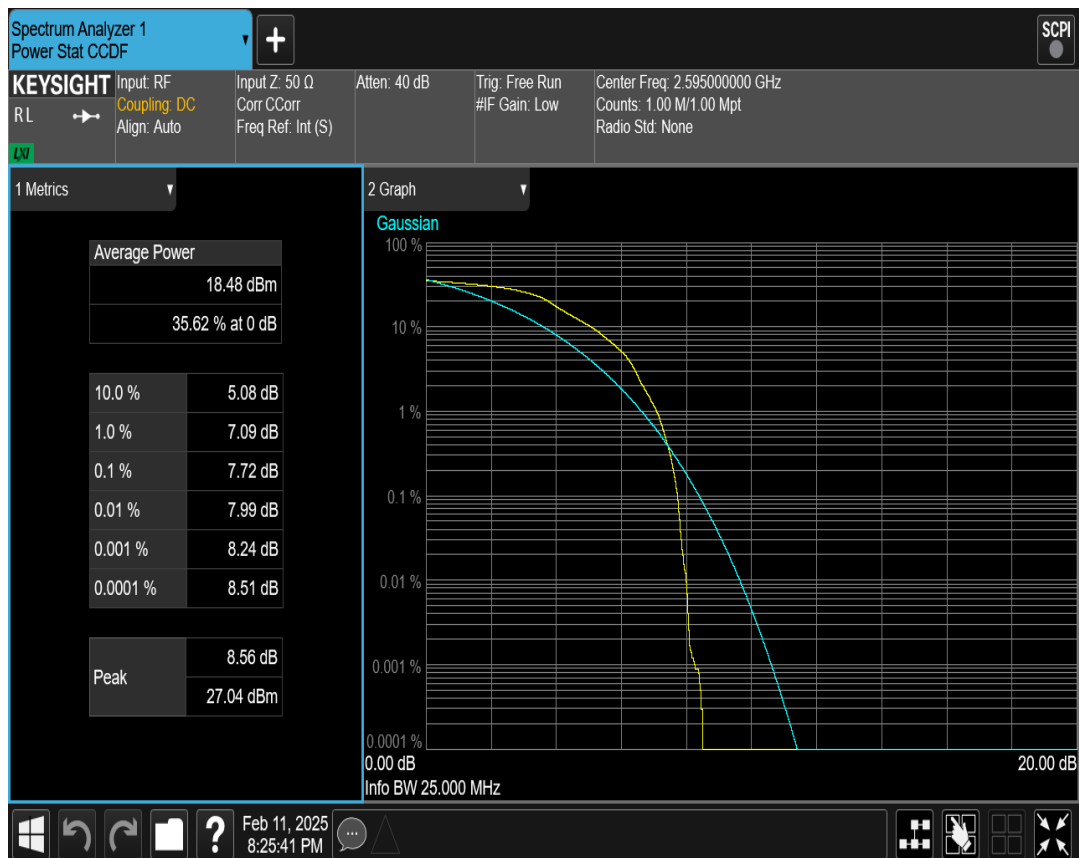
Band38 QAM16 BW=10MHz Channel=38000 RB Size=1 Position=#0



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

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

**Band38 QPSK BW=10MHz Channel=38000 RB Size=1 Position=#0****Band38 QPSK BW=5MHz Channel=38000 RB Size=1 Position=#0**

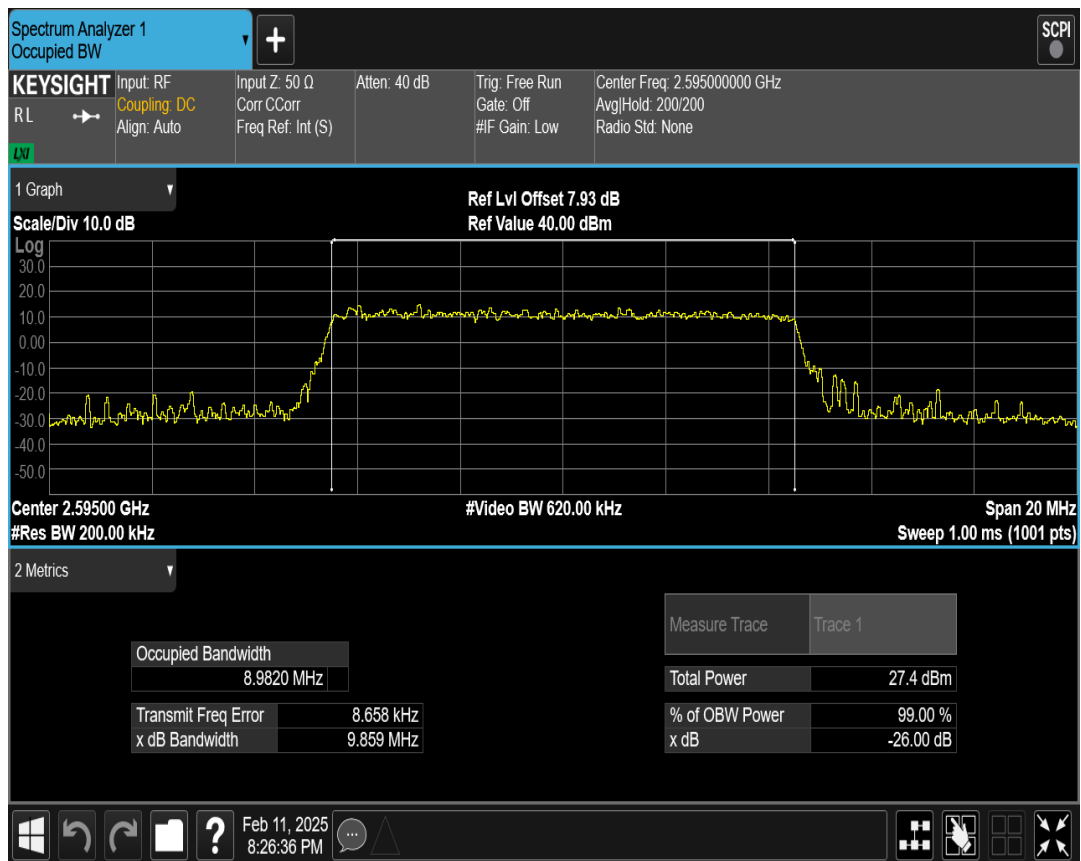
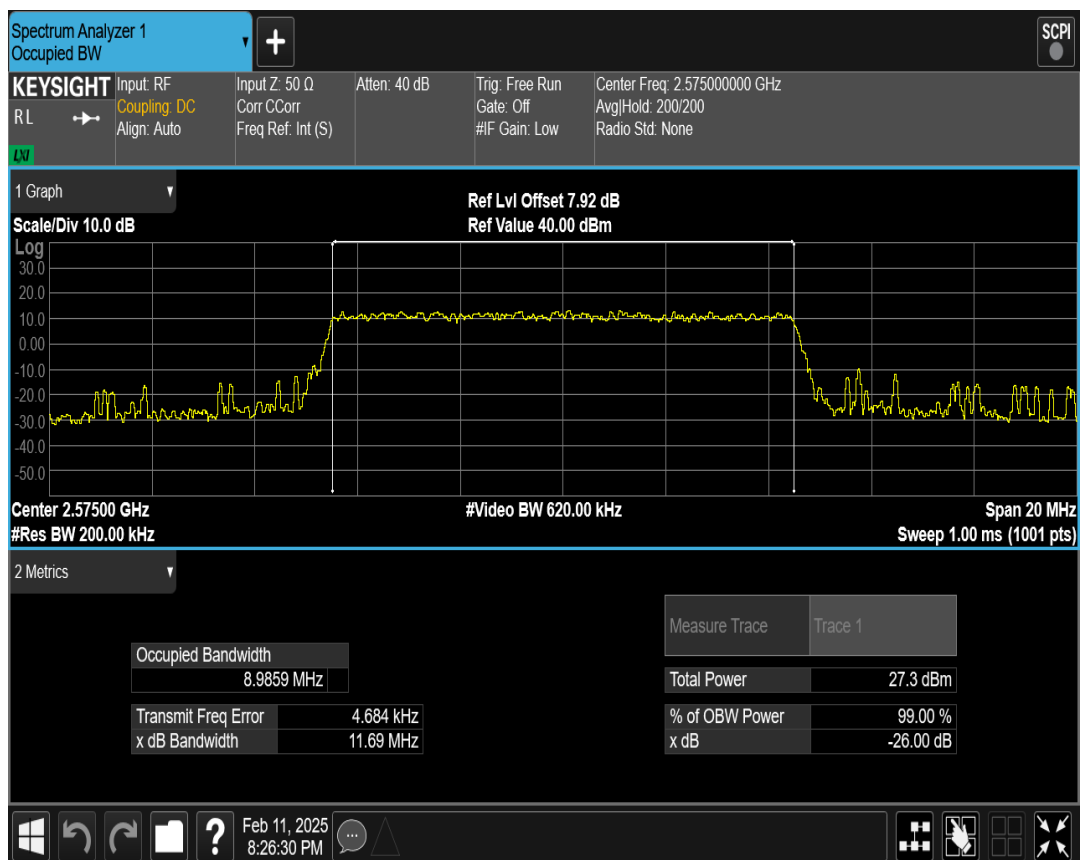
**Band38 QPSK BW=20MHz Channel=38000 RB Size=1 Position=#0****Band38 QPSK BW=15MHz Channel=38000 RB Size=1 Position=#0**

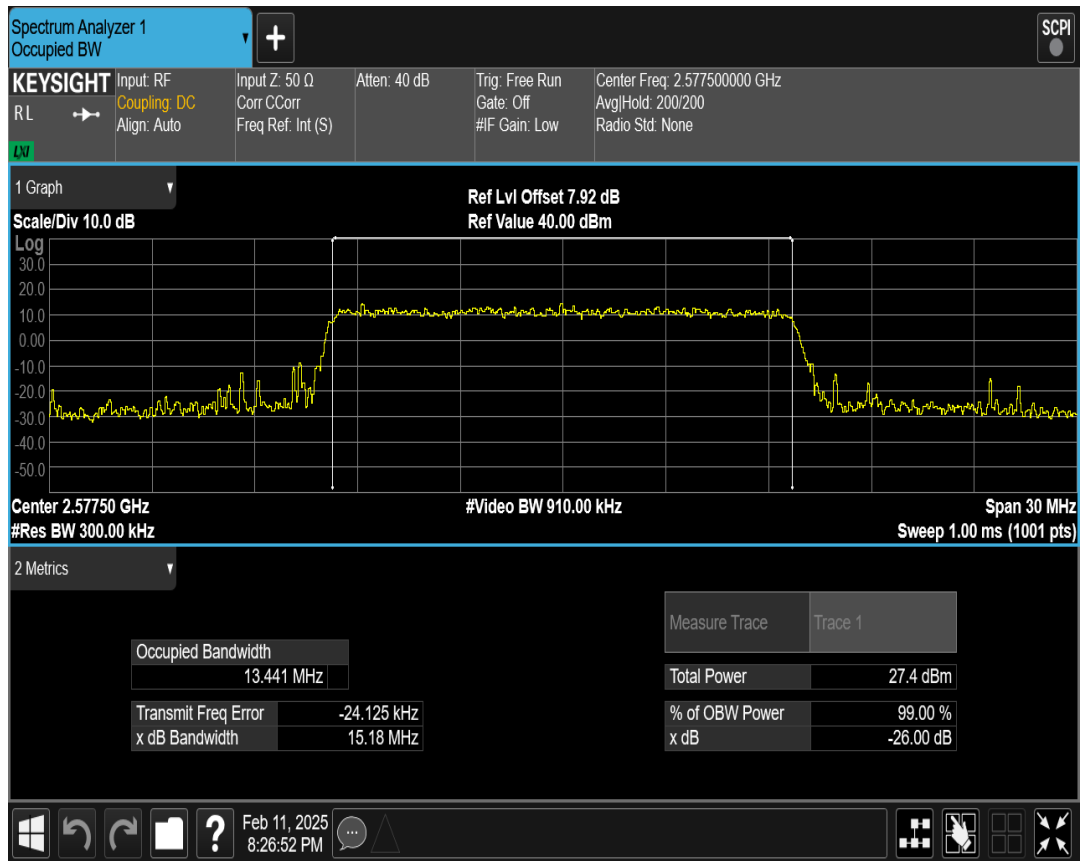
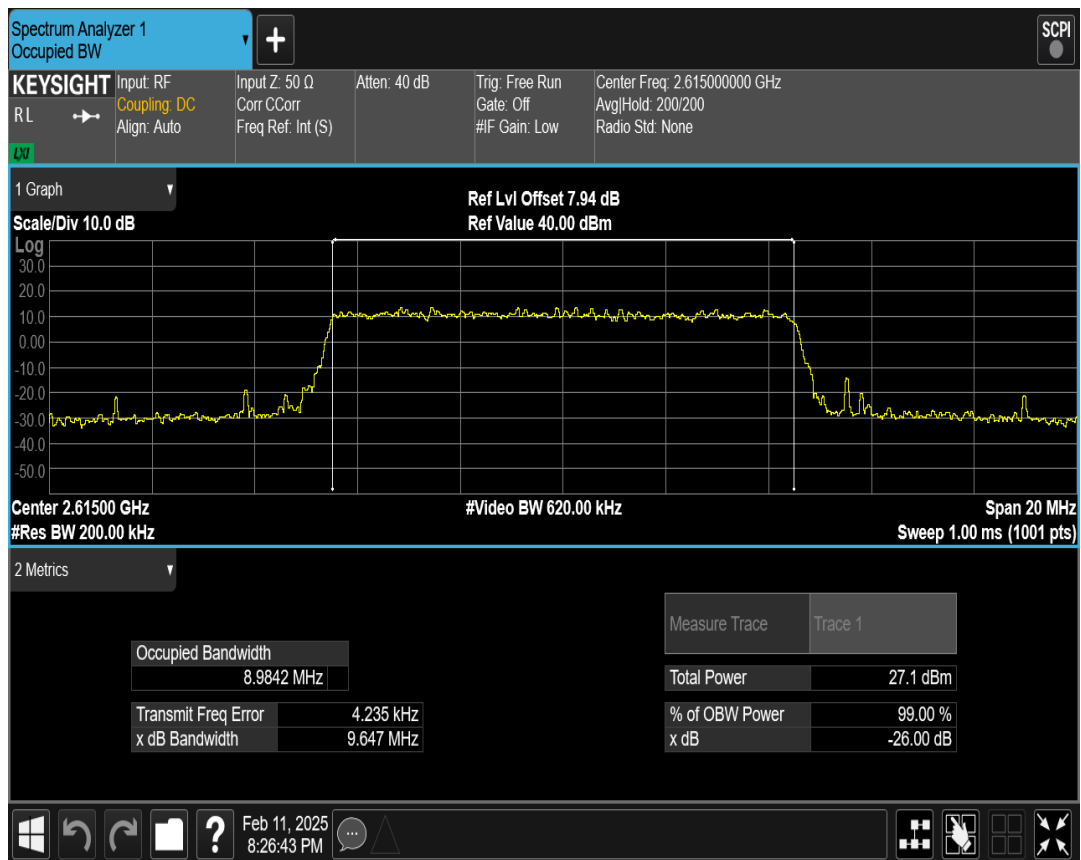


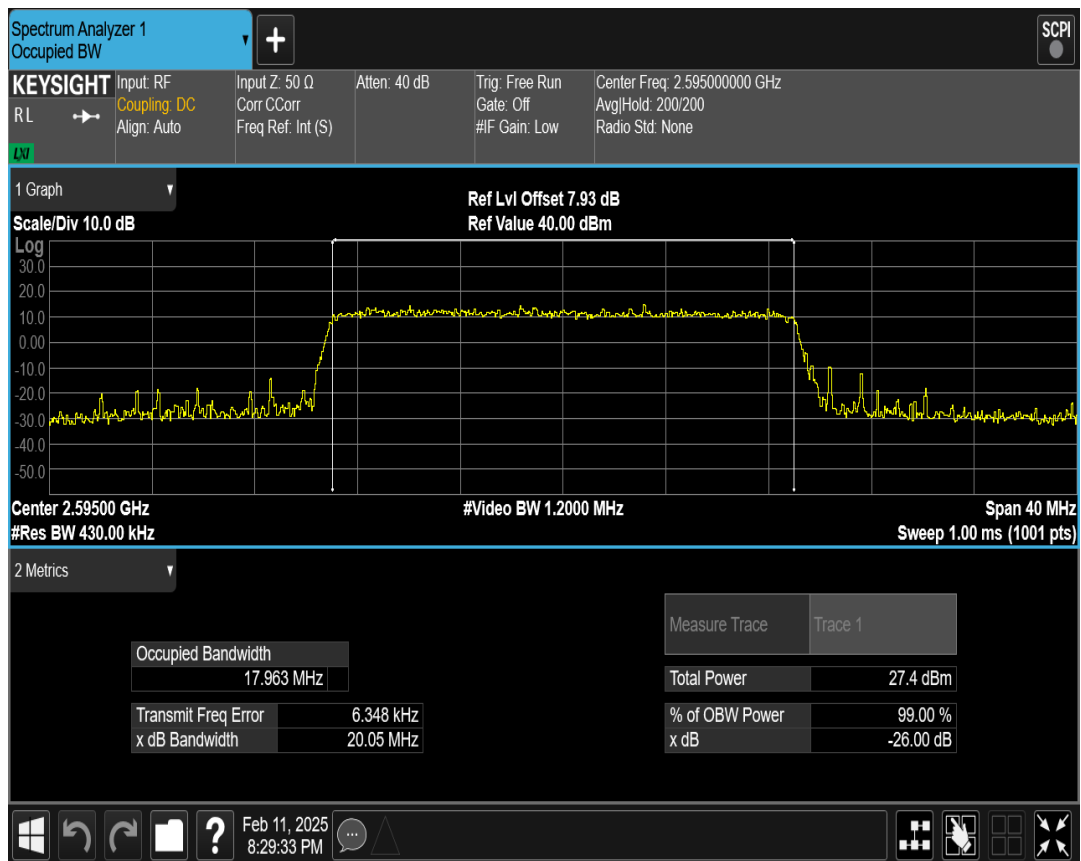
4 Occupied bandwidth

<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>99% OBW (MHz)</i>	<i>-26dB EBW (MHz)</i>	<i>Verdict</i>
Band38	5	37775	25	#0	QPSK	4.515	5.286	PASS
Band38	5	37775	25	#0	QAM16	4.489	4.825	PASS
Band38	5	38000	25	#0	QPSK	4.512	5.069	PASS
Band38	5	38000	25	#0	QAM16	4.509	5.181	PASS
Band38	5	38225	25	#0	QPSK	4.527	5.020	PASS
Band38	5	38225	25	#0	QAM16	4.501	4.926	PASS
Band38	10	37800	50	#0	QPSK	8.985	10.213	PASS
Band38	10	37800	50	#0	QAM16	8.986	11.686	PASS
Band38	10	38000	50	#0	QPSK	8.947	9.789	PASS
Band38	10	38000	50	#0	QAM16	8.982	9.859	PASS
Band38	10	38200	50	#0	QPSK	8.999	10.173	PASS
Band38	10	38200	50	#0	QAM16	8.984	9.647	PASS
Band38	15	37825	75	#0	QPSK	13.459	16.552	PASS
Band38	15	37825	75	#0	QAM16	13.441	15.183	PASS
Band38	15	38000	75	#0	QPSK	13.461	15.135	PASS
Band38	15	38000	75	#0	QAM16	13.447	15.185	PASS
Band38	15	38175	75	#0	QPSK	13.453	17.639	PASS
Band38	15	38175	75	#0	QAM16	13.522	14.496	PASS
Band38	20	37850	100	#0	QPSK	17.973	23.624	PASS
Band38	20	37850	100	#0	QAM16	17.929	20.827	PASS
Band38	20	38000	100	#0	QPSK	17.934	21.516	PASS
Band38	20	38000	100	#0	QAM16	17.963	20.055	PASS
Band38	20	38150	100	#0	QPSK	17.921	22.089	PASS
Band38	20	38150	100	#0	QAM16	17.966	21.093	PASS

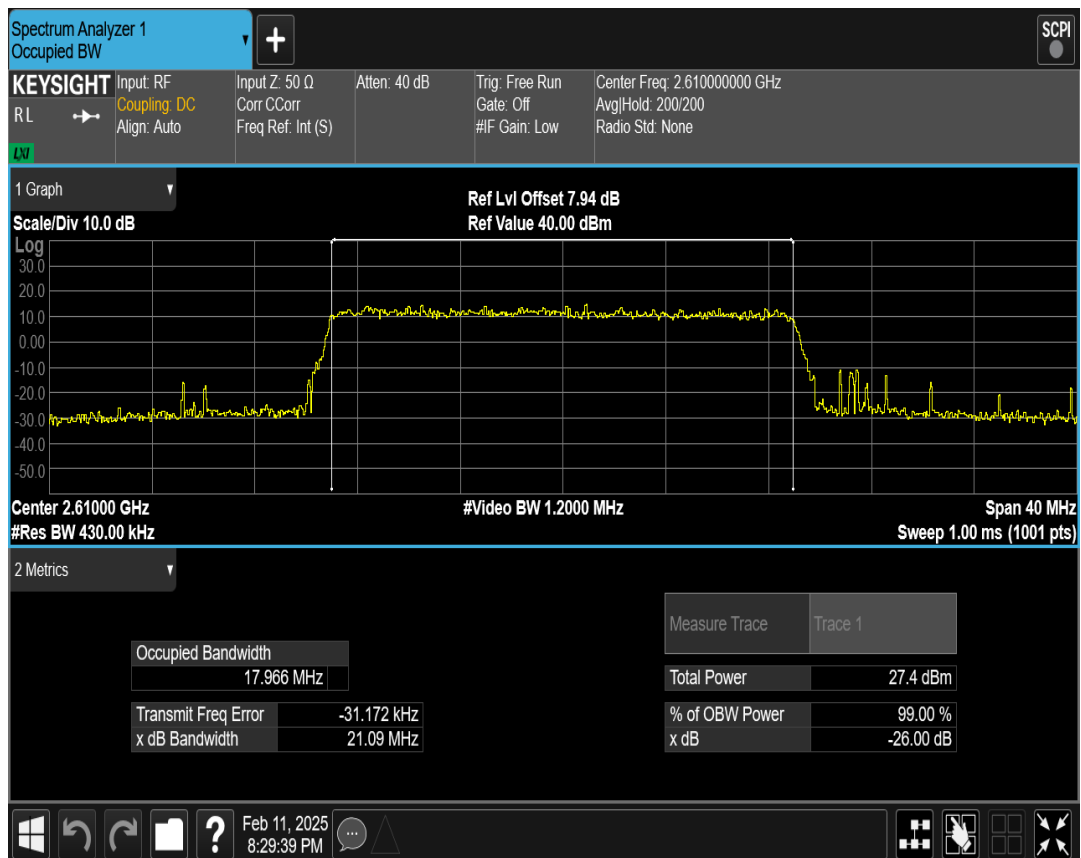
Band38 QAM16 BW=10MHz Channel=38000 RB Size=50 Position=#0

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

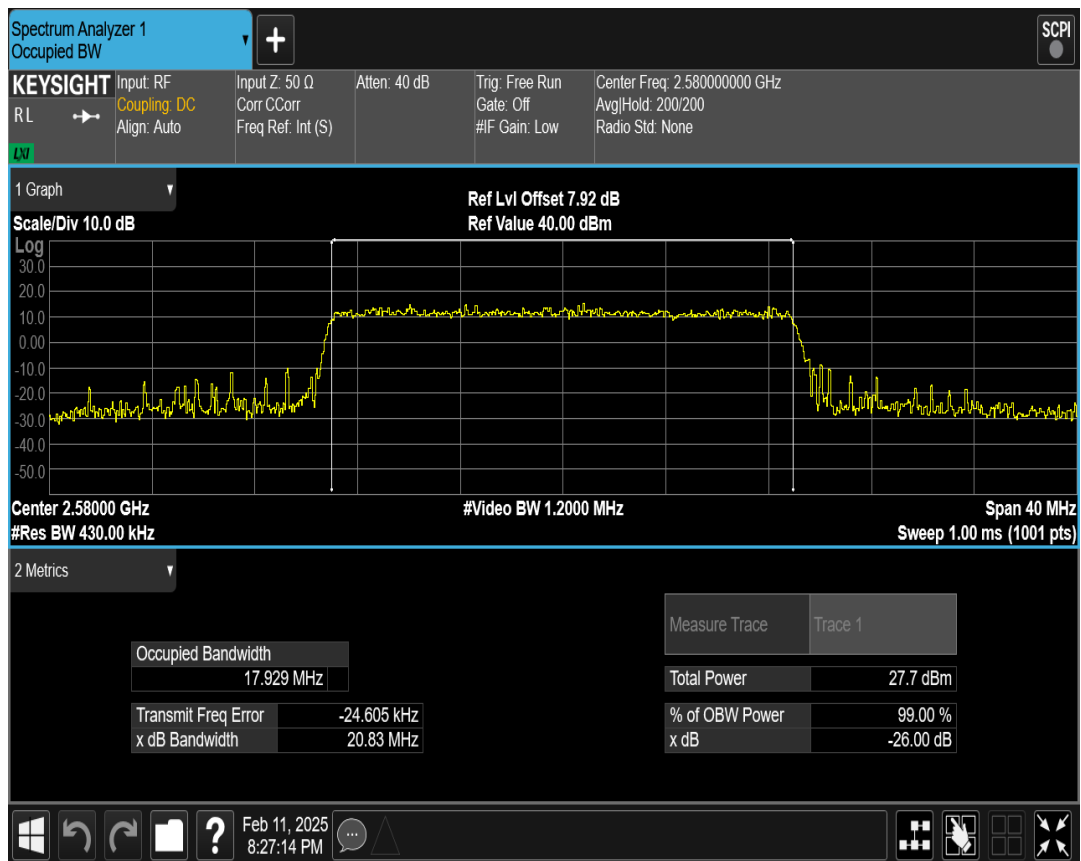
**Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0****Band38 QAM16 BW=20MHz Channel=38000 RB Size=100 Position=#0**



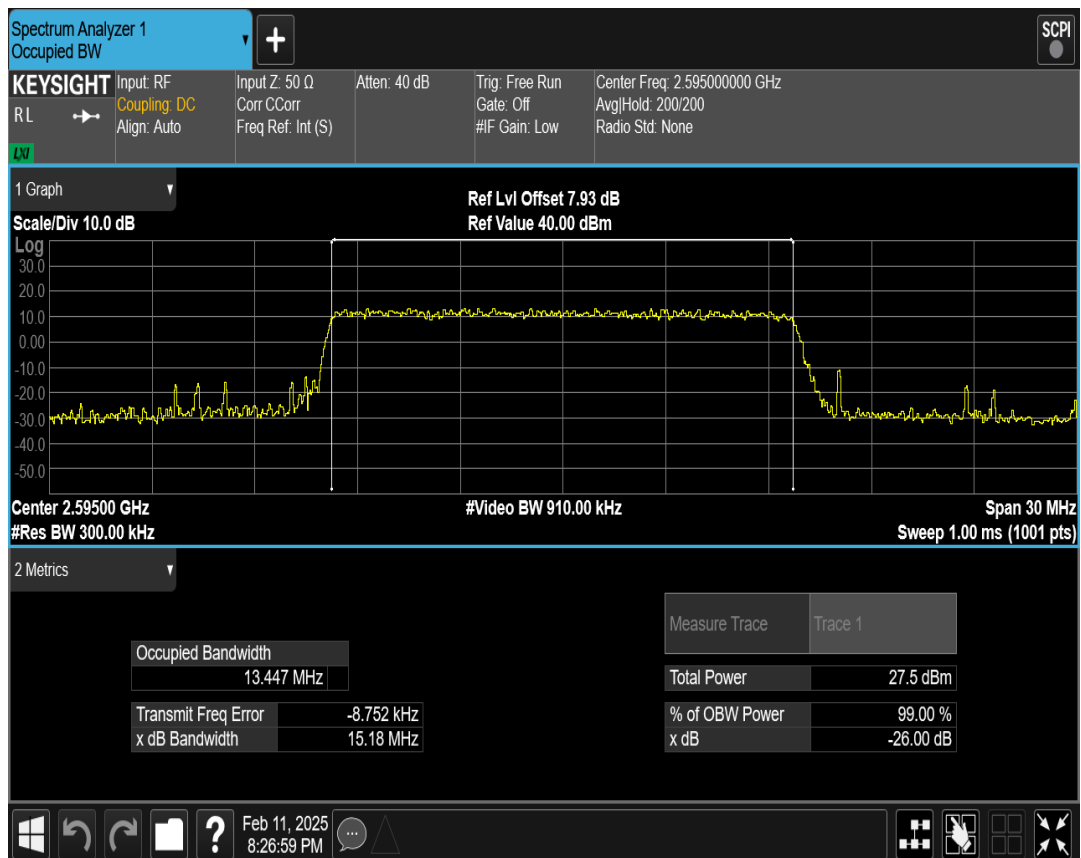
Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0



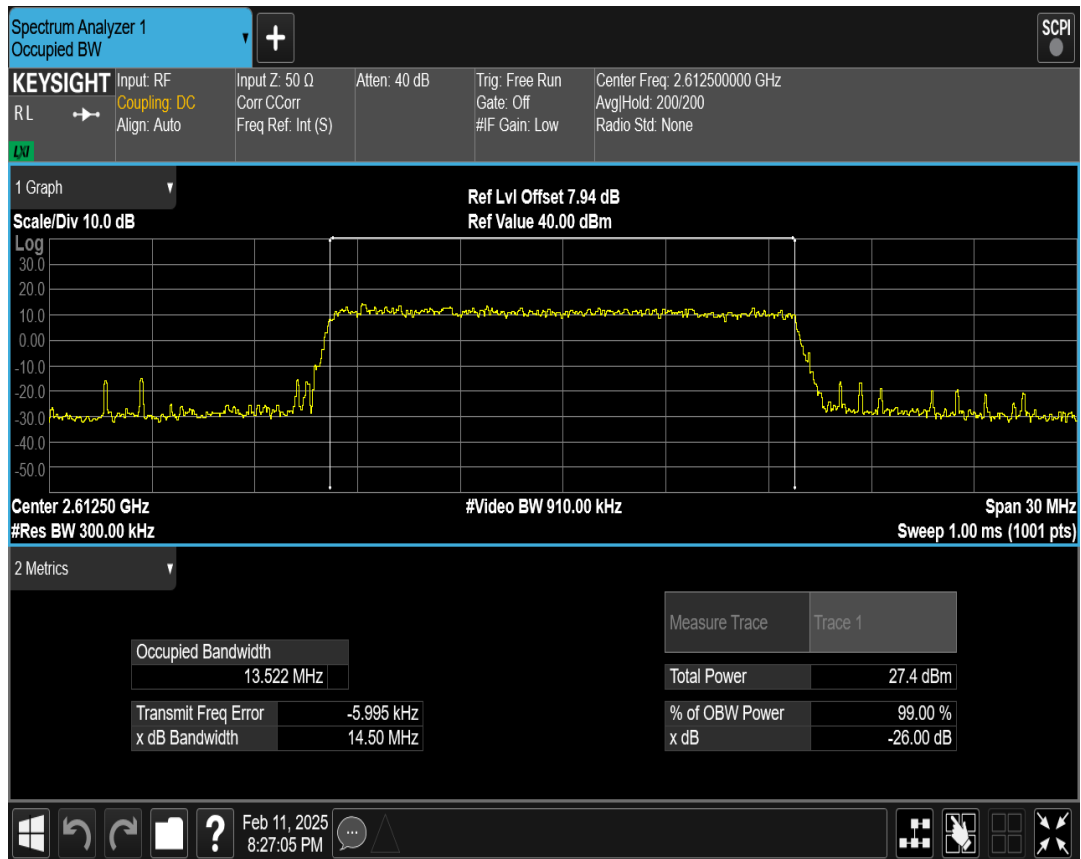
Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0



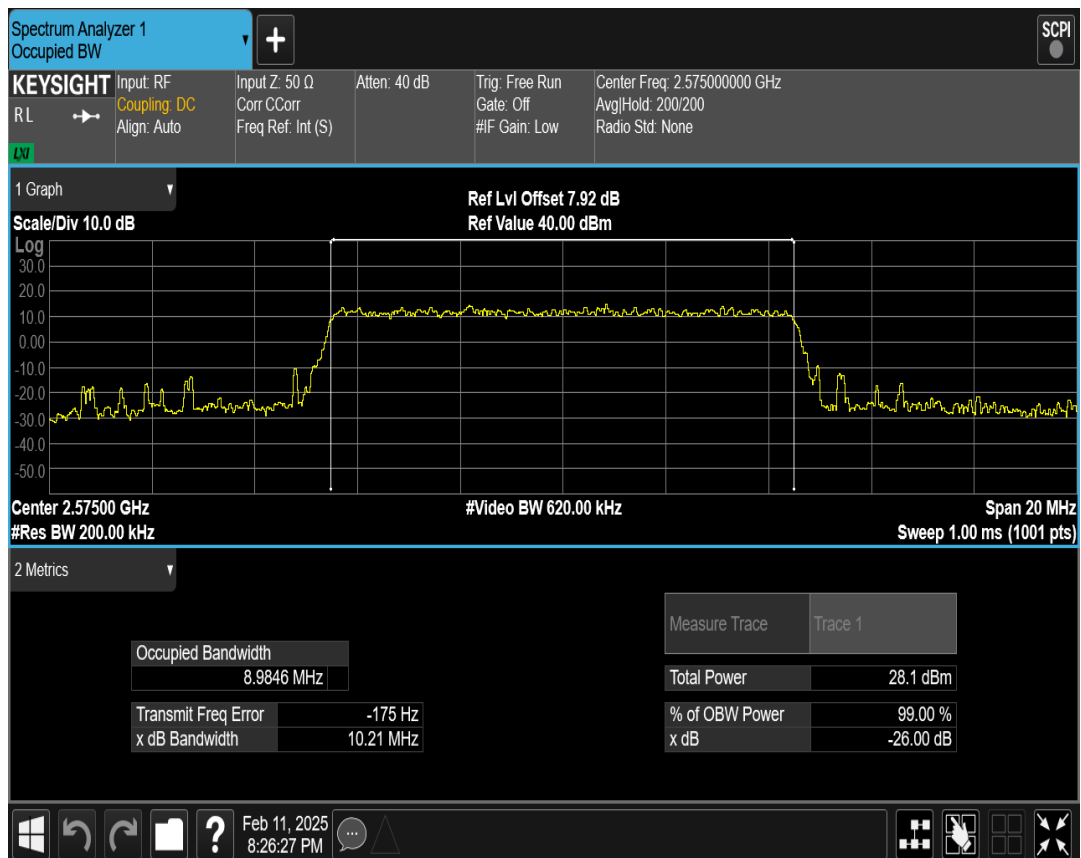
Band38 QAM16 BW=15MHz Channel=38000 RB Size=75 Position=#0



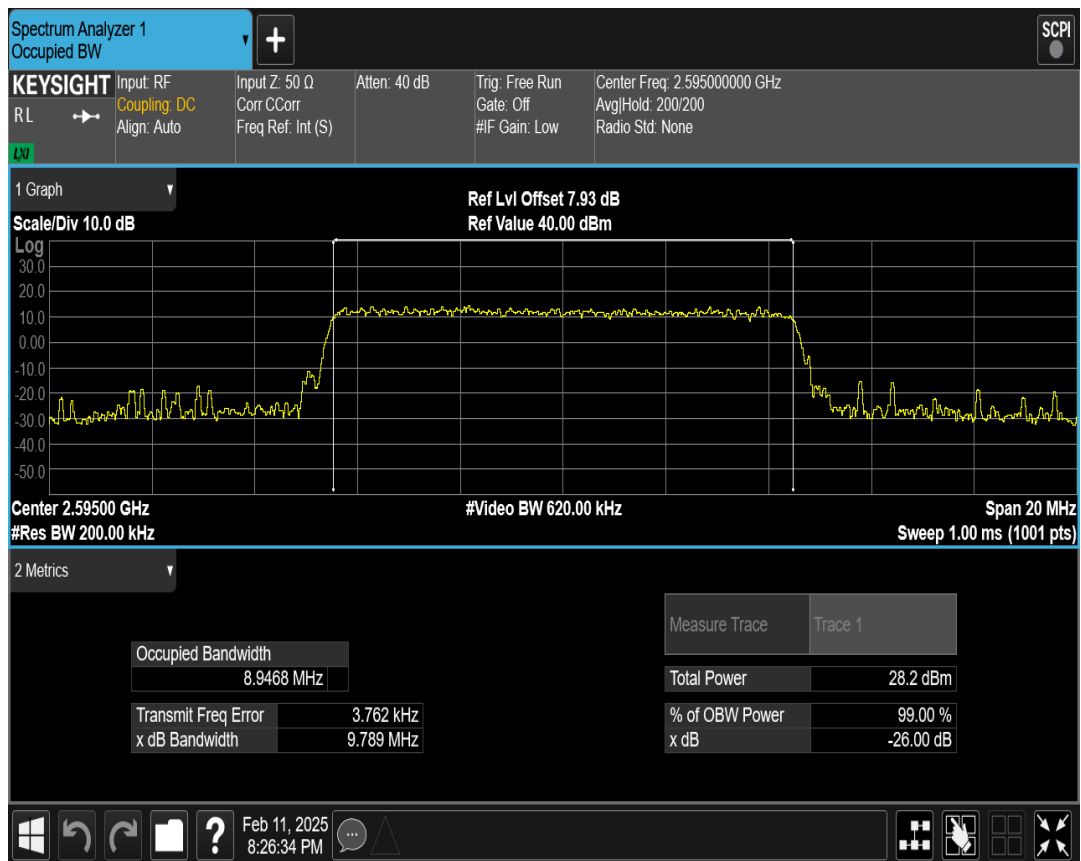
Band38 QAM16 BW=15MHz Channel=38175 RB Size=75 Position=#0



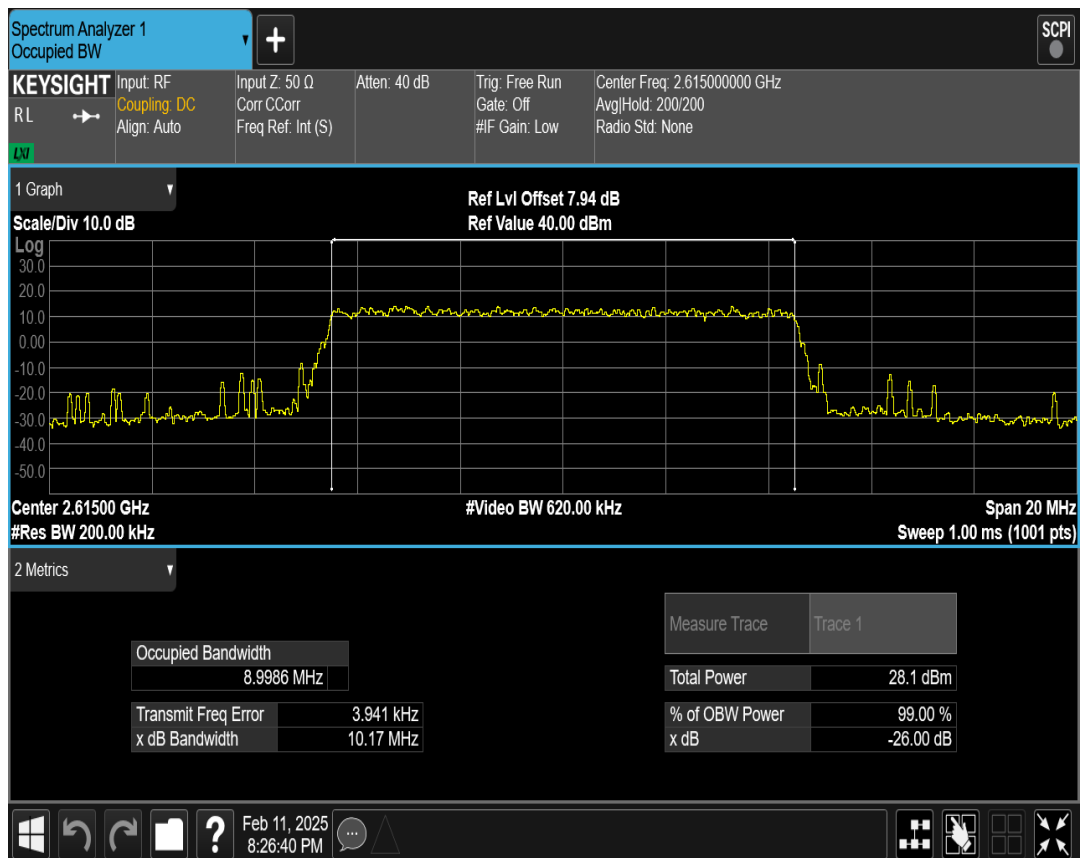
Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0



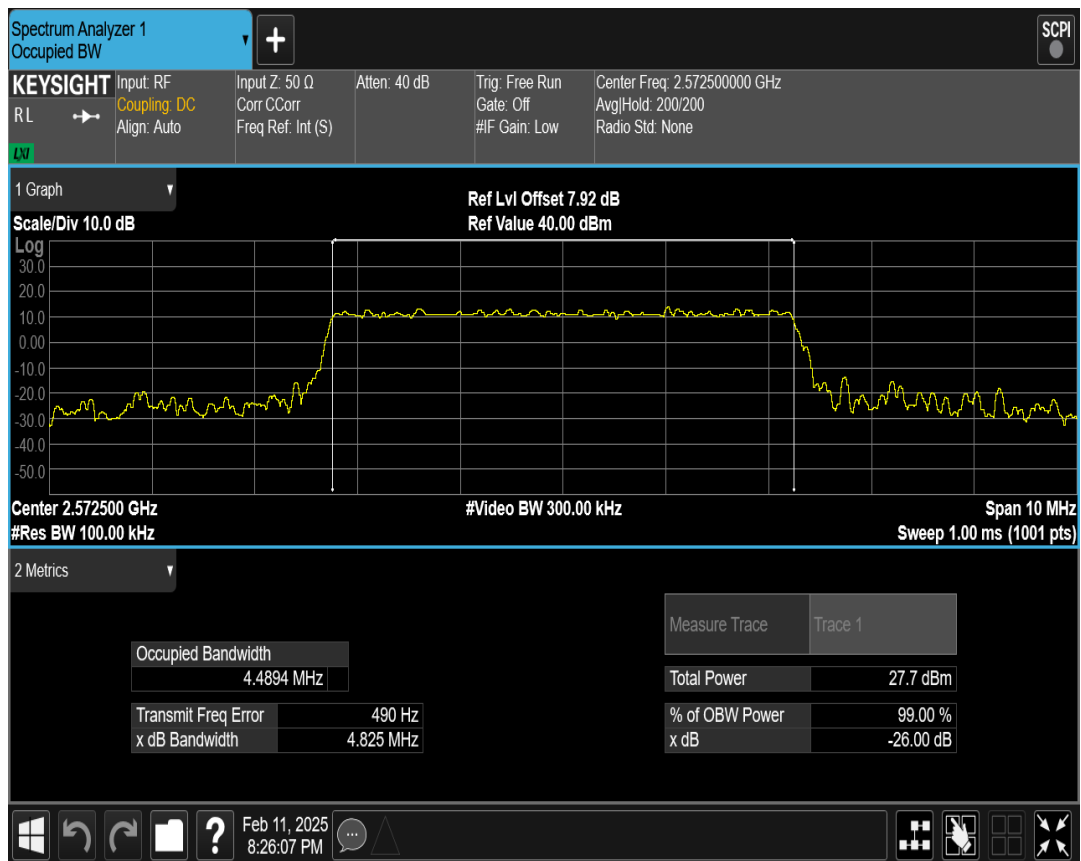
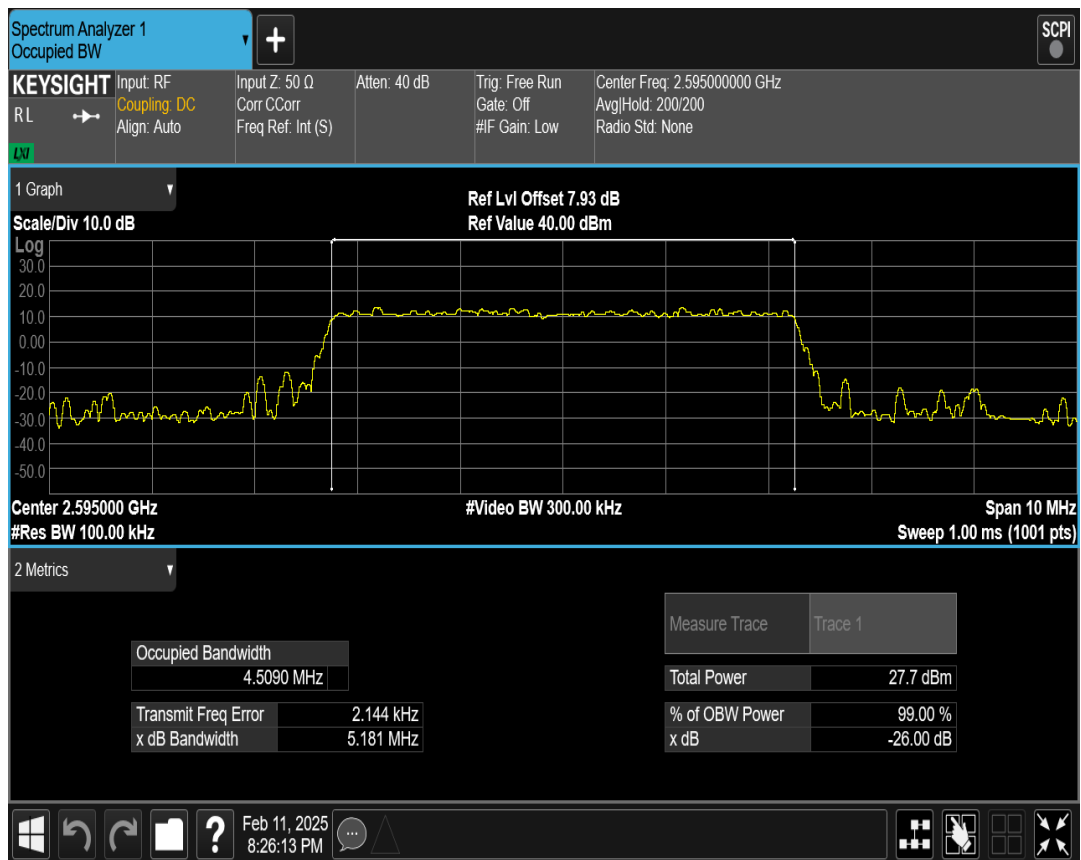
Band38 QPSK BW=10MHz Channel=38000 RB Size=50 Position=#0

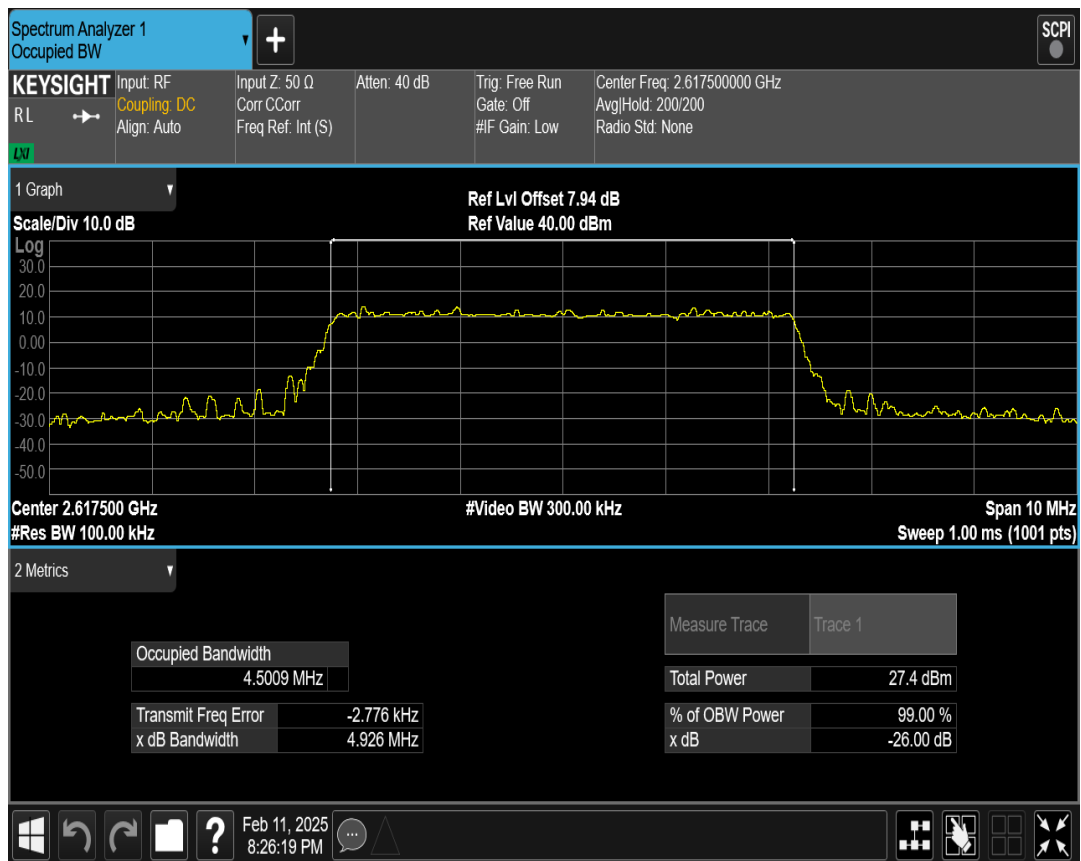
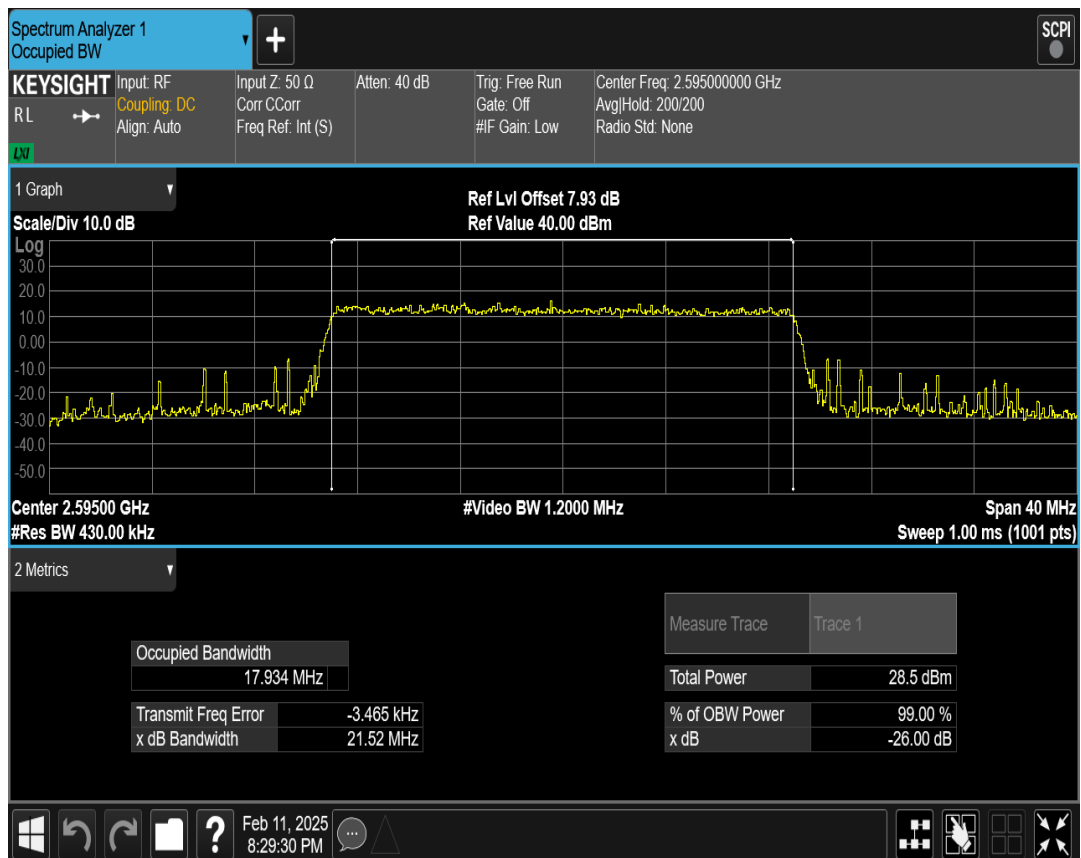


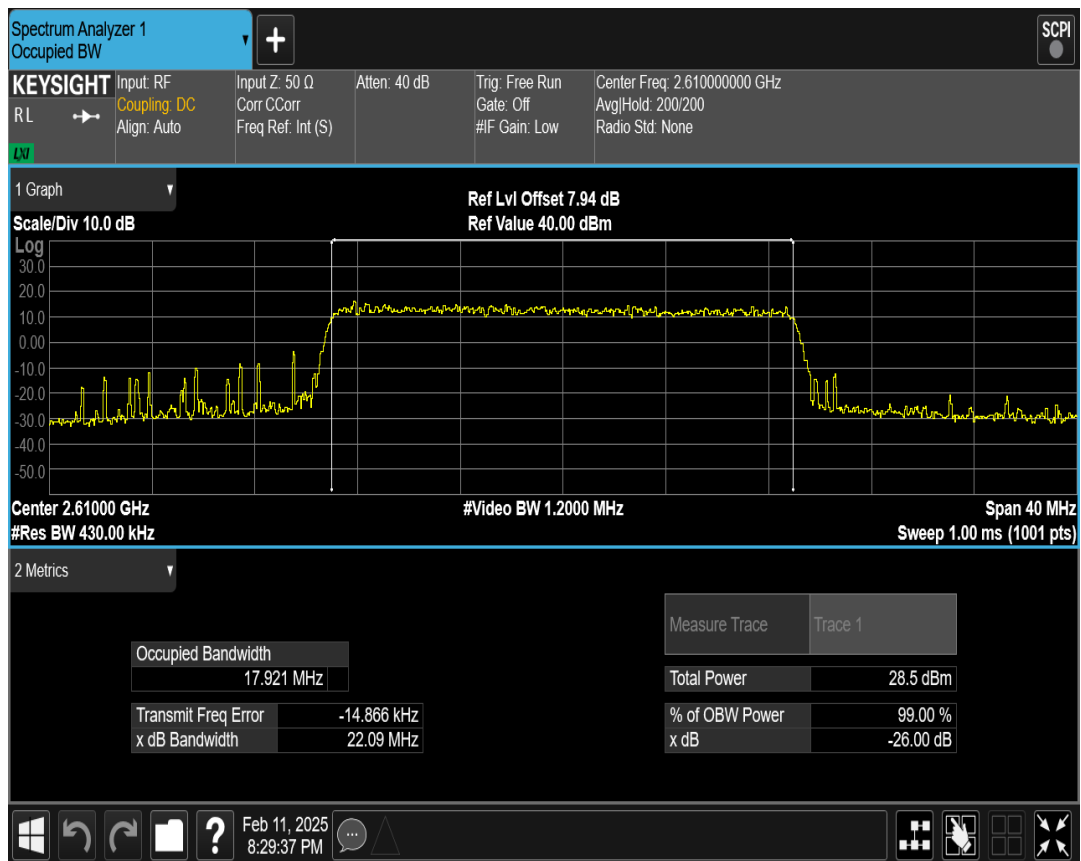
Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0



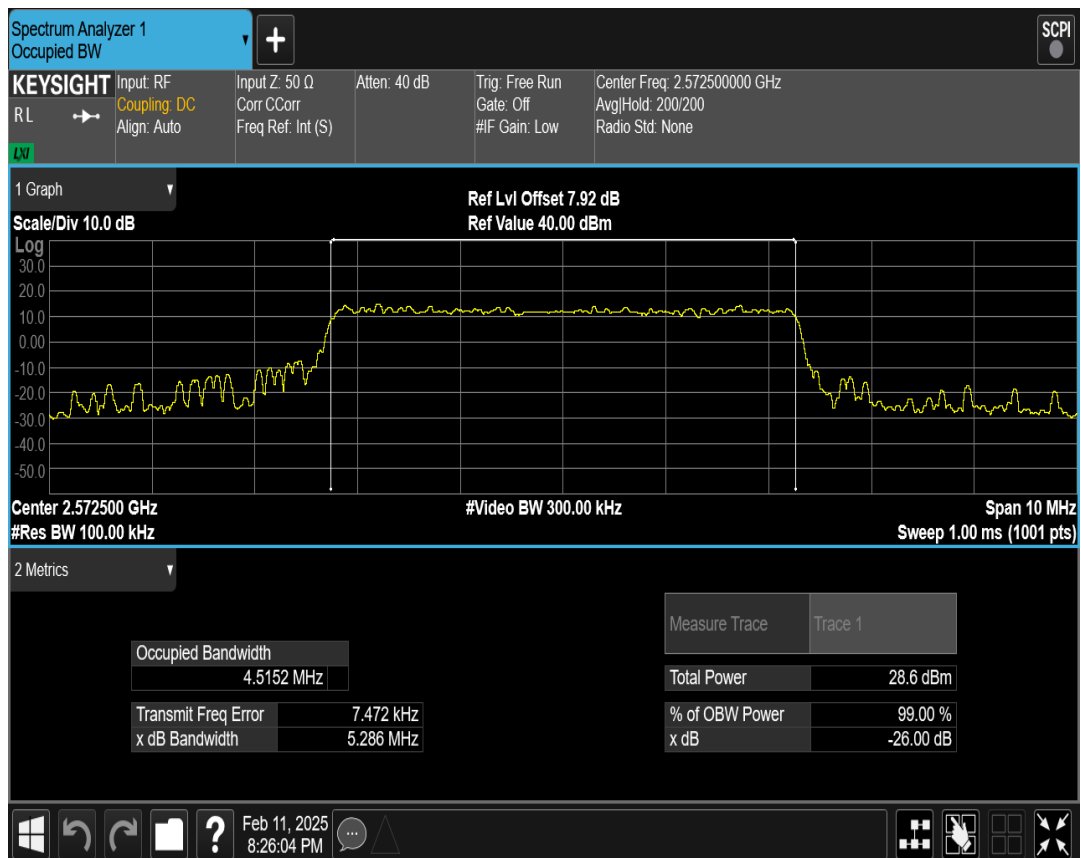
Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0

**Band38 QAM16 BW=5MHz Channel=38000 RB Size=25 Position=#0****Band38 QAM16 BW=5MHz Channel=38225 RB Size=25 Position=#0**

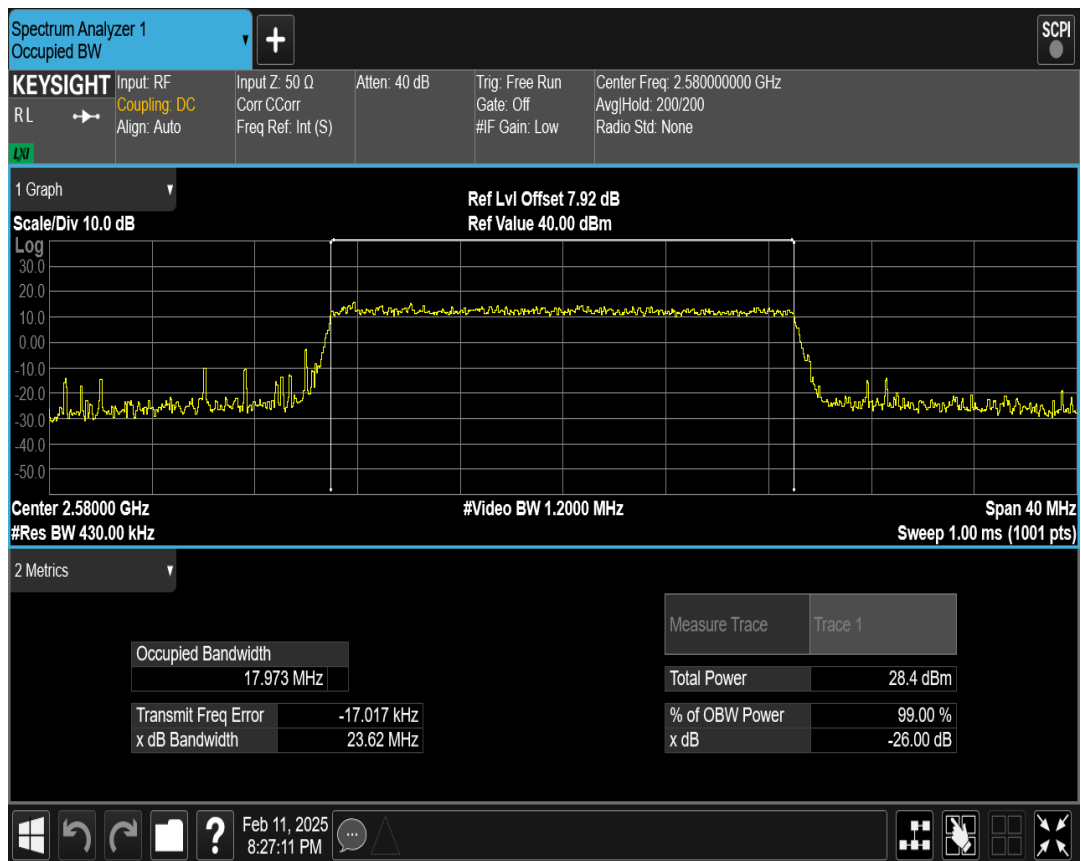
**Band38 QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0****Band38 QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0**



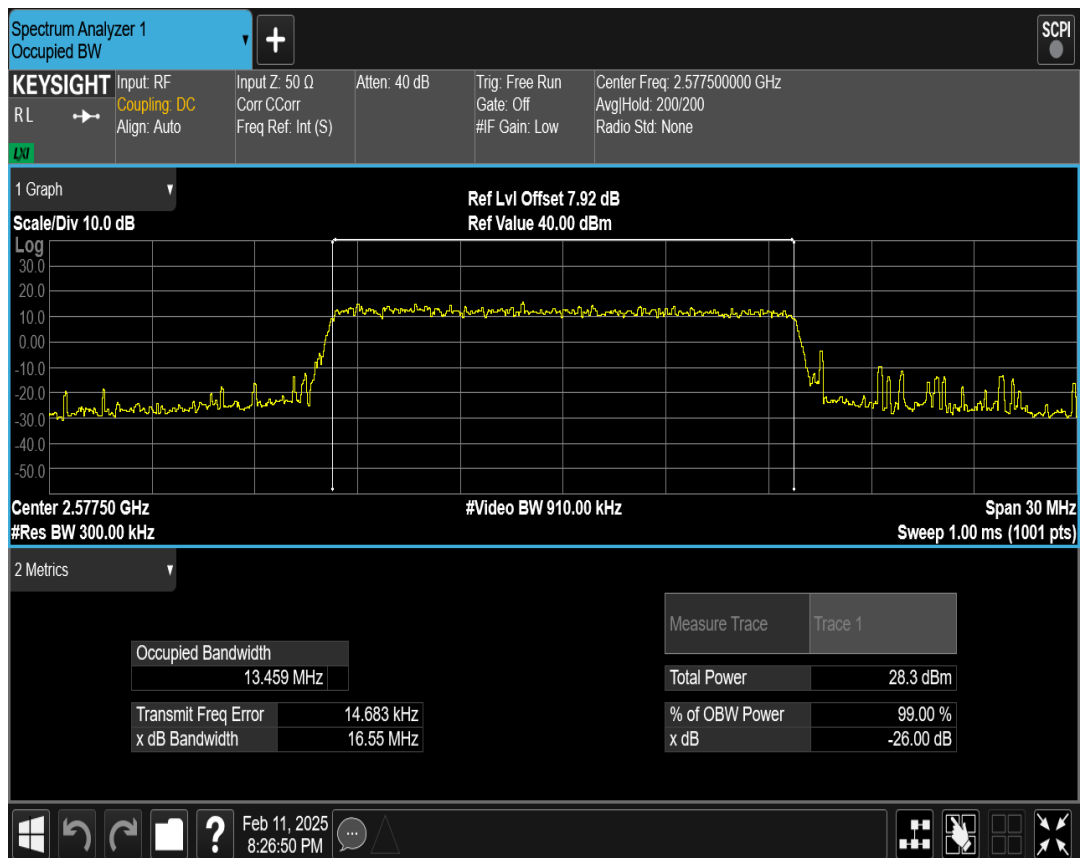
Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0



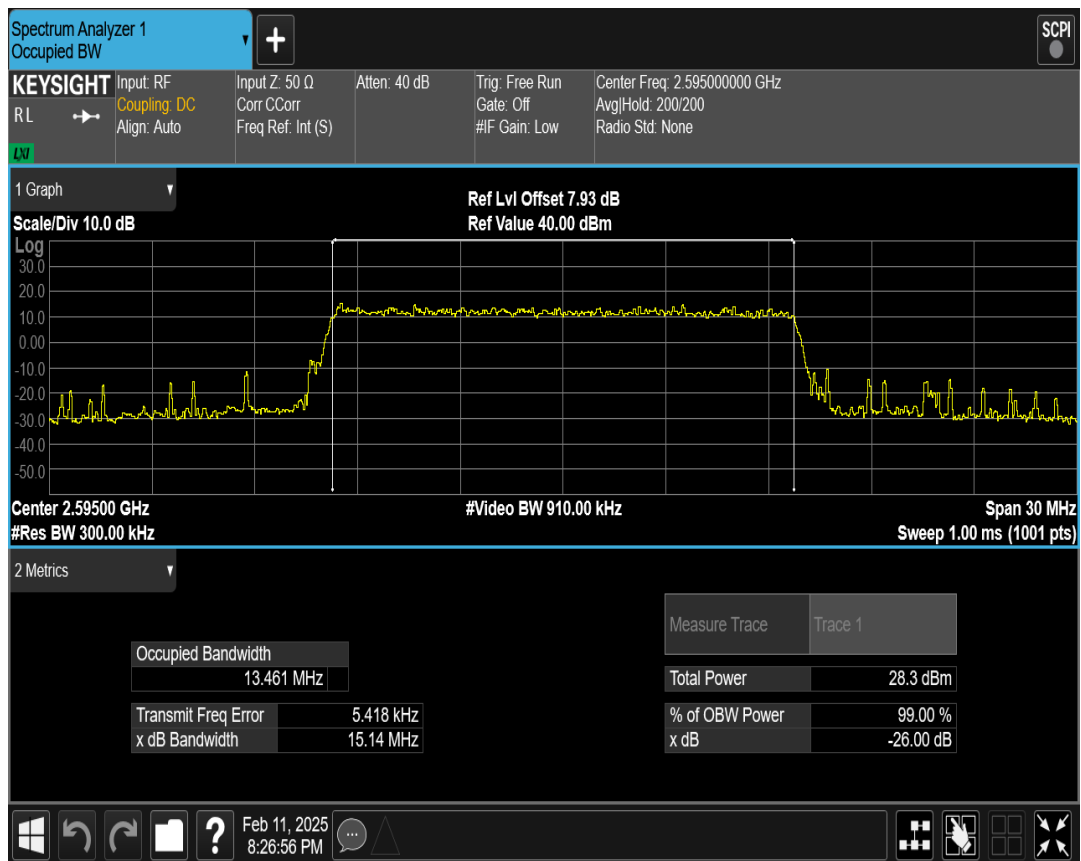
Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0



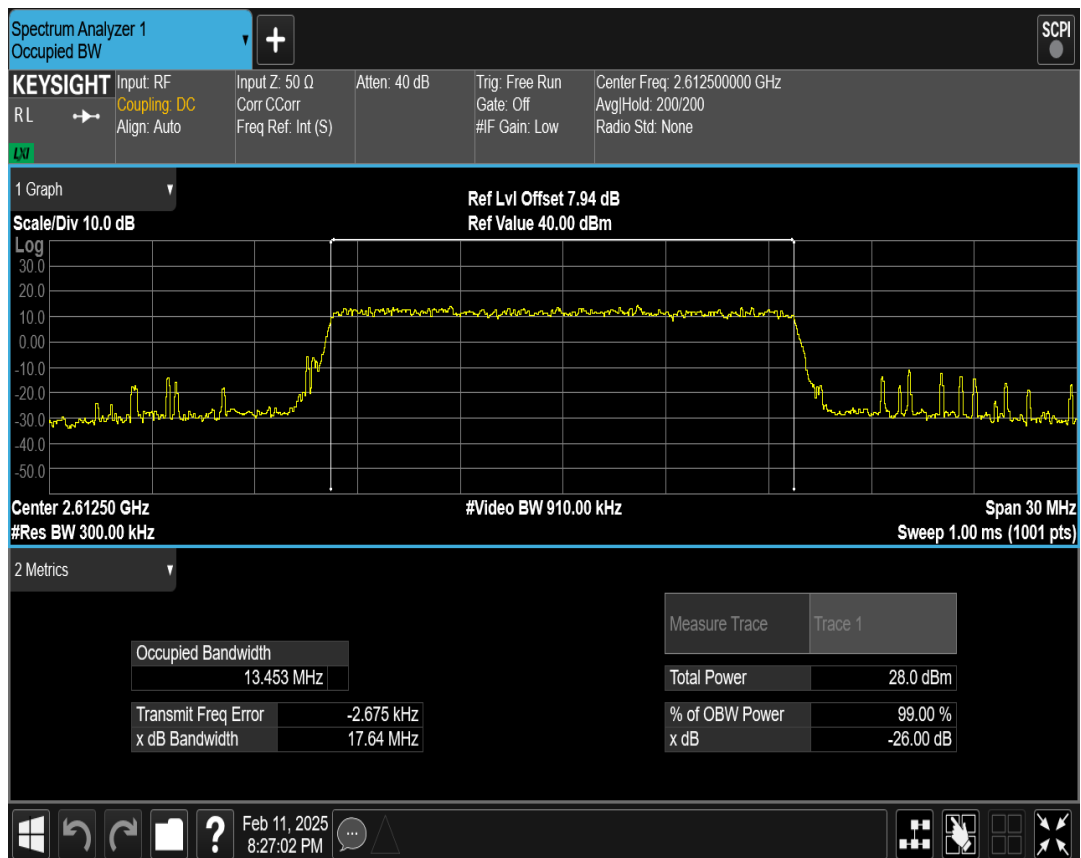
Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0



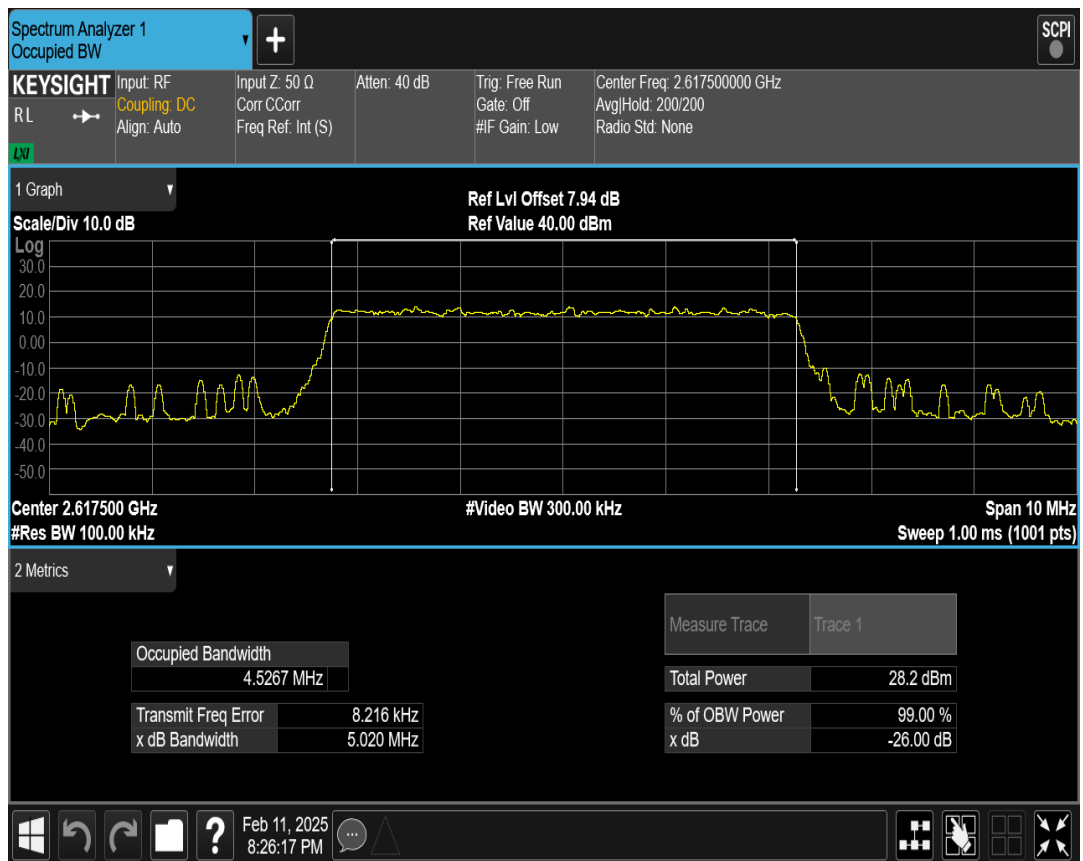
Band38 QPSK BW=15MHz Channel=38000 RB Size=75 Position=#0



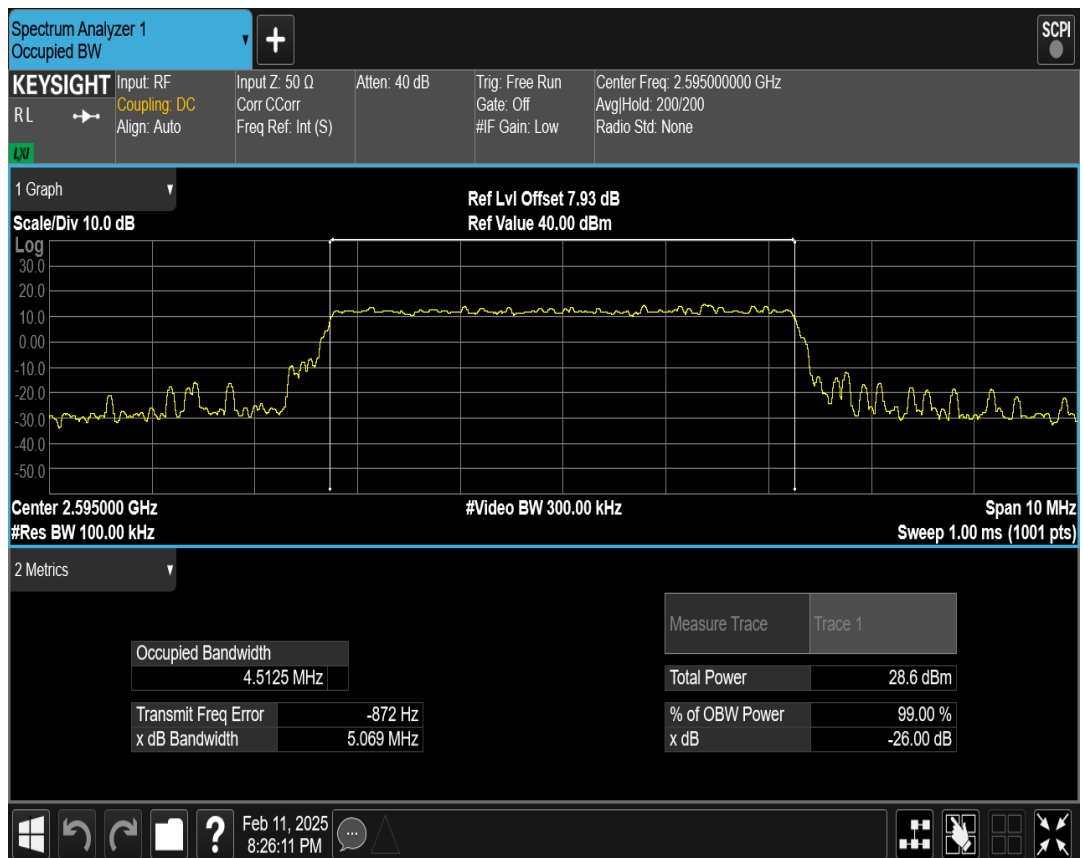
Band38 QPSK BW=15MHz Channel=38175 RB Size=75 Position=#0



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



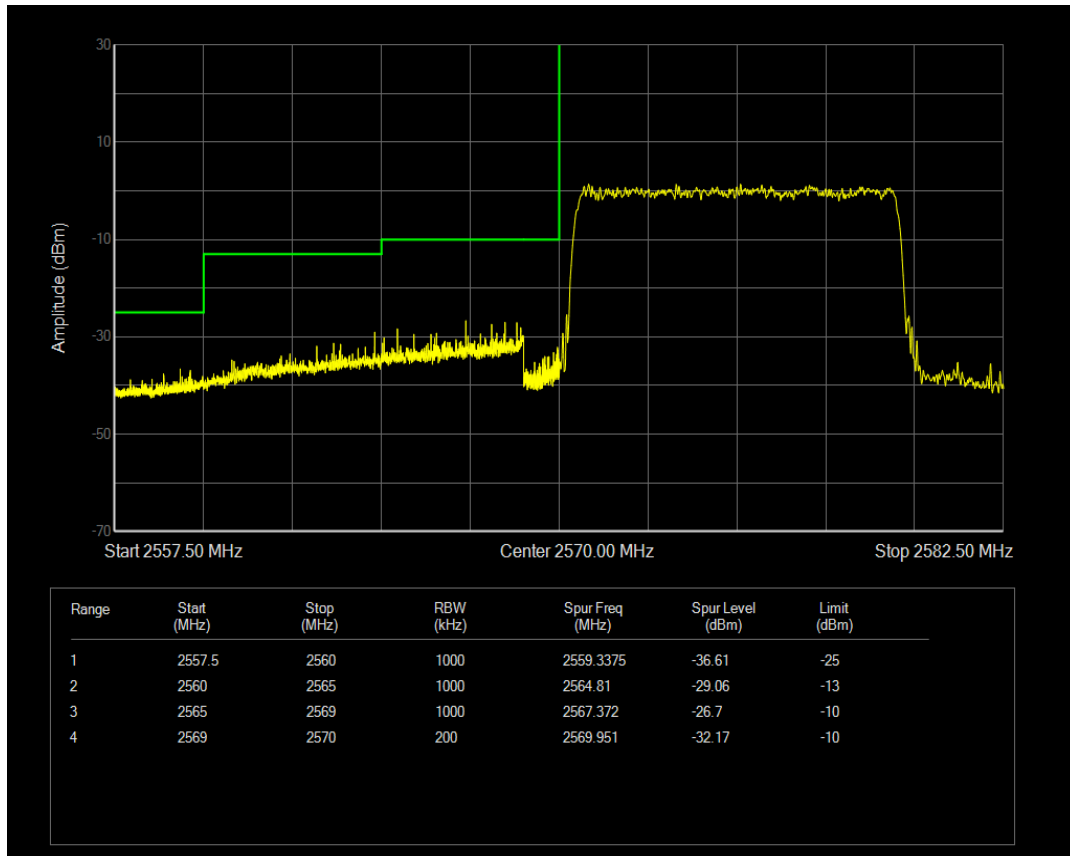
Band38 QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0



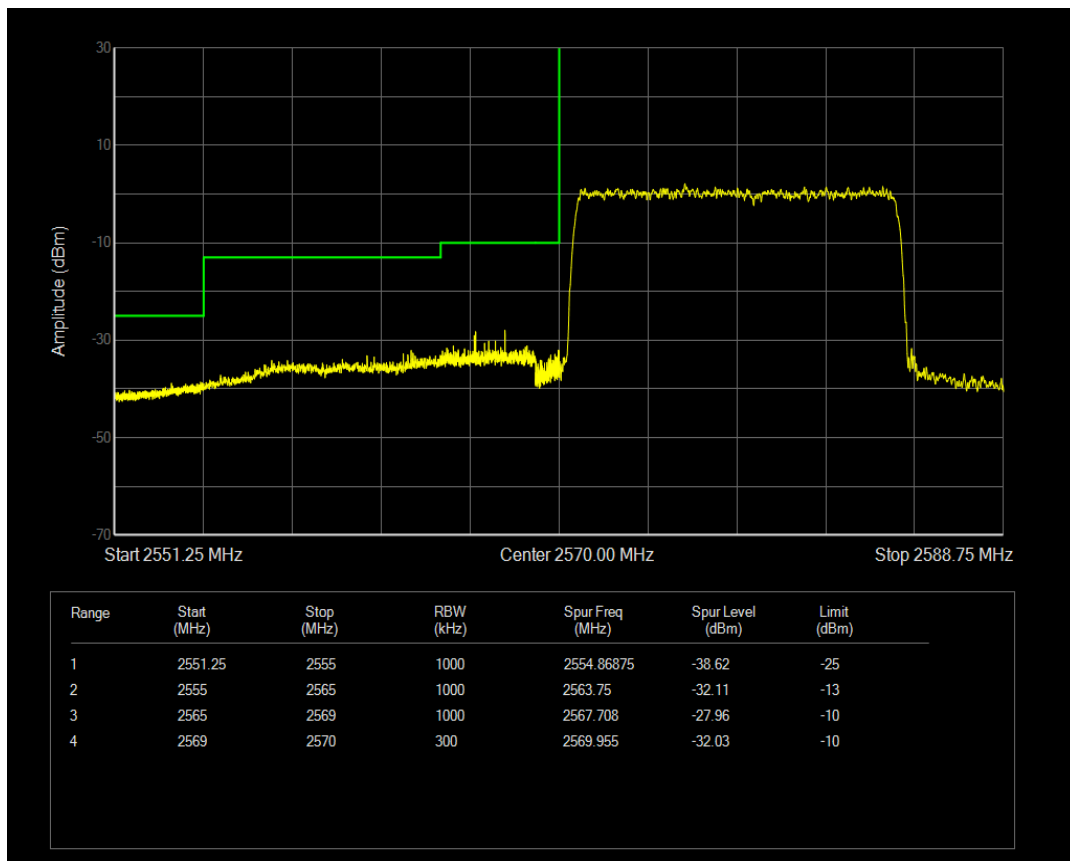
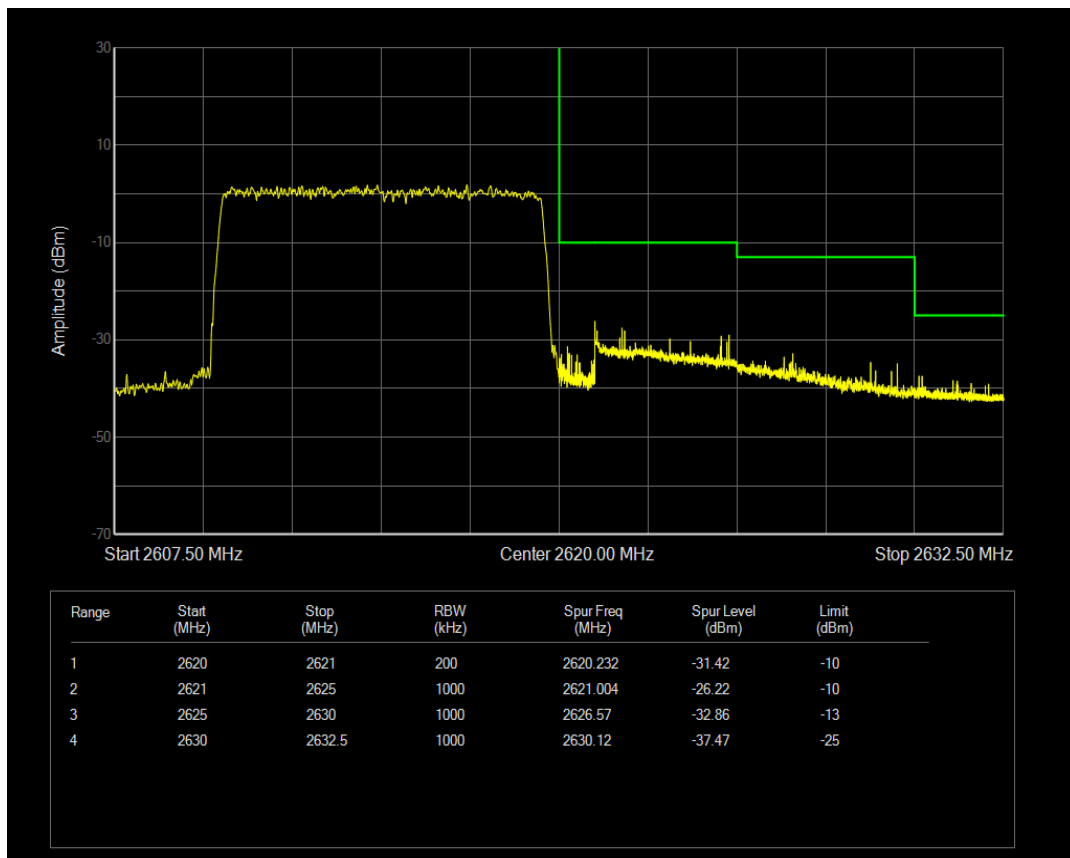
5 Band edge

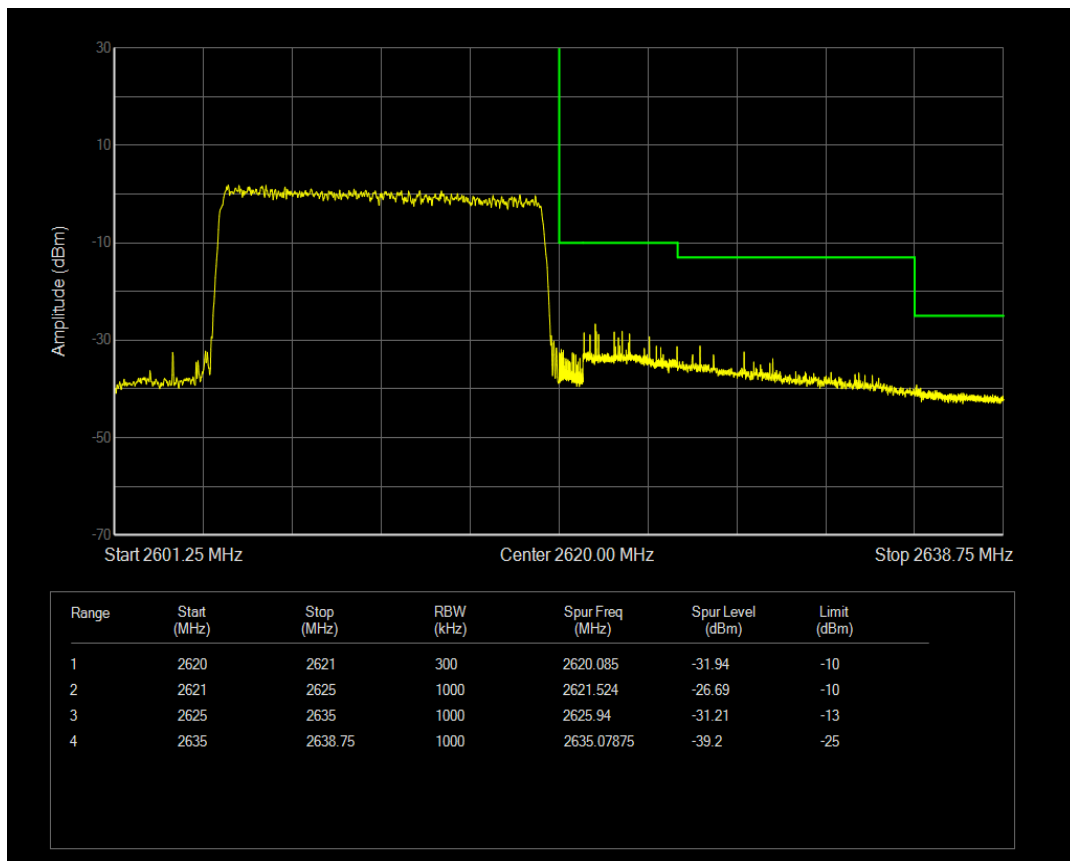
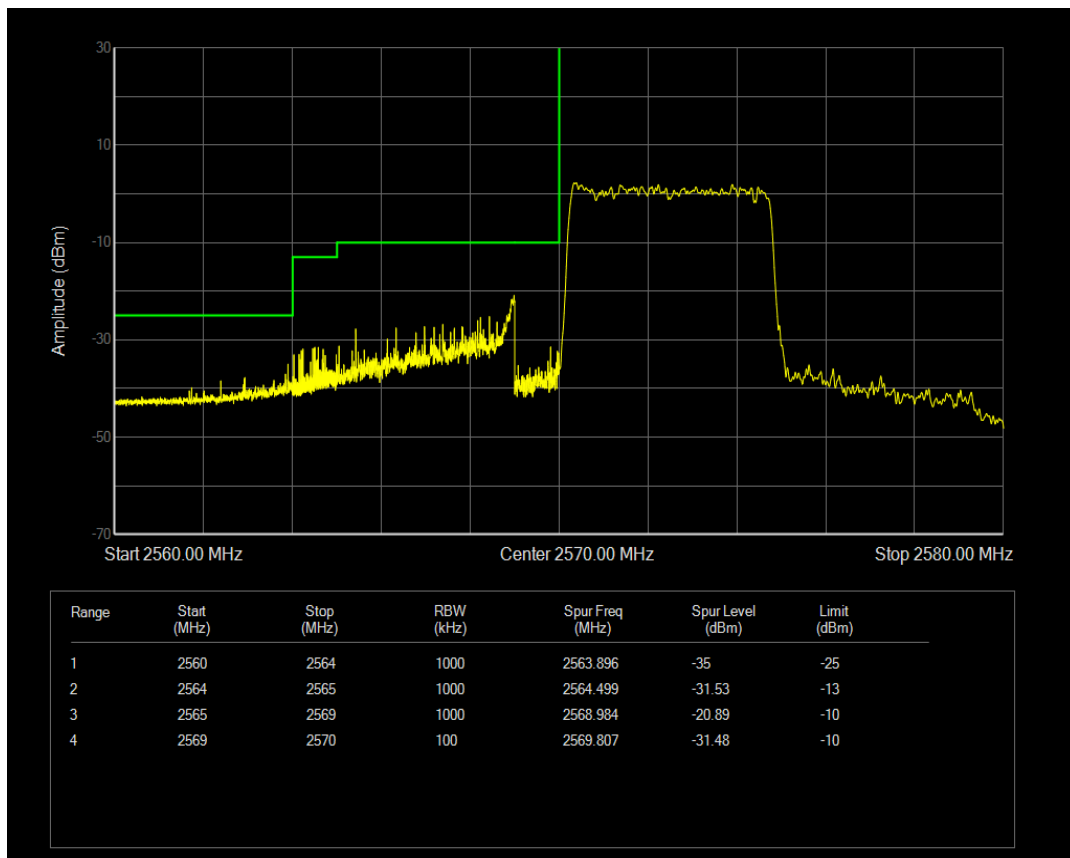
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band38	5	37775	25	#0	QPSK	2563.79	-30.87	-25	PASS
Band38	5	37775	25	#0	QAM16	2563.90	-35.00	-25	PASS
Band38	5	38225	25	#0	QPSK	2626.02	-33.70	-25	PASS
Band38	5	38225	25	#0	QAM16	2621.03	-17.39	-10	PASS
Band38	10	37800	50	#0	QPSK	2559.87	-34.67	-25	PASS
Band38	10	37800	50	#0	QAM16	2559.34	-36.61	-25	PASS
Band38	10	38200	50	#0	QPSK	2630.22	-33.09	-25	PASS
Band38	10	38200	50	#0	QAM16	2630.12	-37.47	-25	PASS
Band38	15	37825	75	#0	QPSK	2553.52	-36.74	-25	PASS
Band38	15	37825	75	#0	QAM16	2554.87	-38.62	-25	PASS
Band38	15	38175	75	#0	QPSK	2621.60	-21.00	-10	PASS
Band38	15	38175	75	#0	QAM16	2635.08	-39.20	-25	PASS
Band38	20	37850	100	#0	QPSK	2568.08	-23.80	-10	PASS
Band38	20	37850	100	#0	QAM16	2549.36	-38.71	-25	PASS
Band38	20	38150	100	#0	QPSK	2641.11	-39.82	-25	PASS
Band38	20	38150	100	#0	QAM16	2640.22	-40.73	-25	PASS

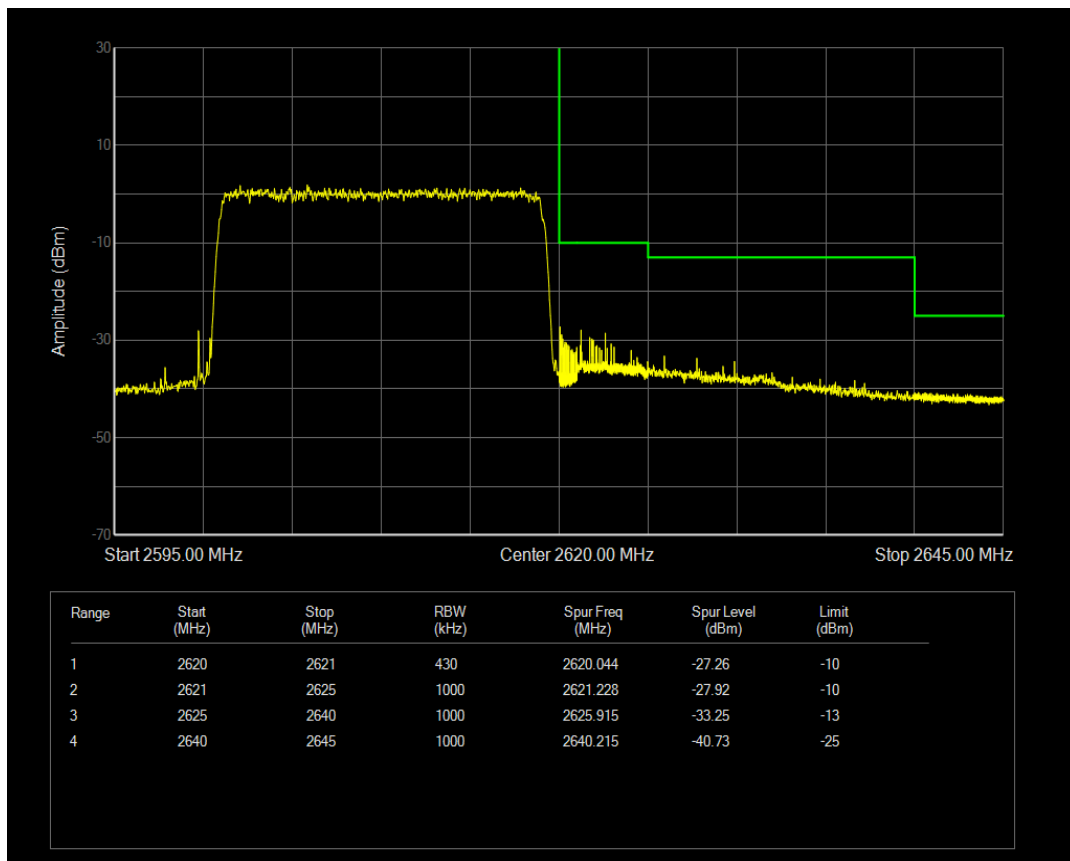
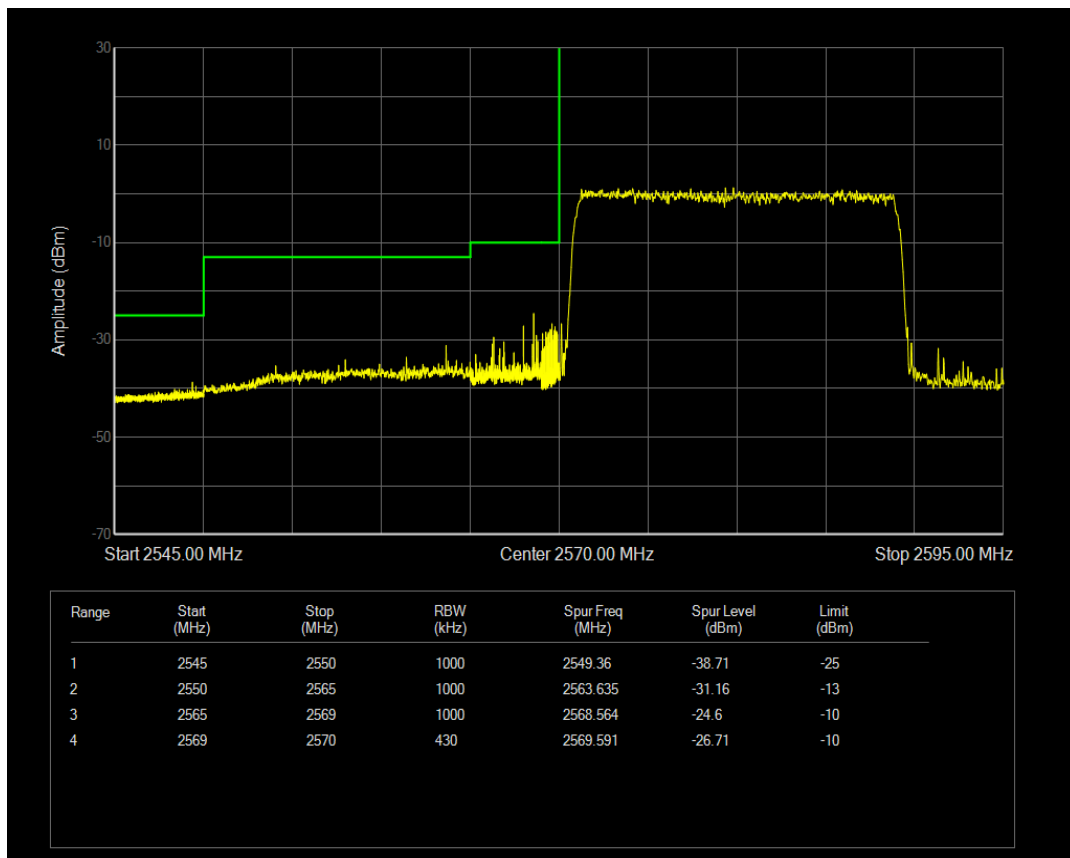
Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0

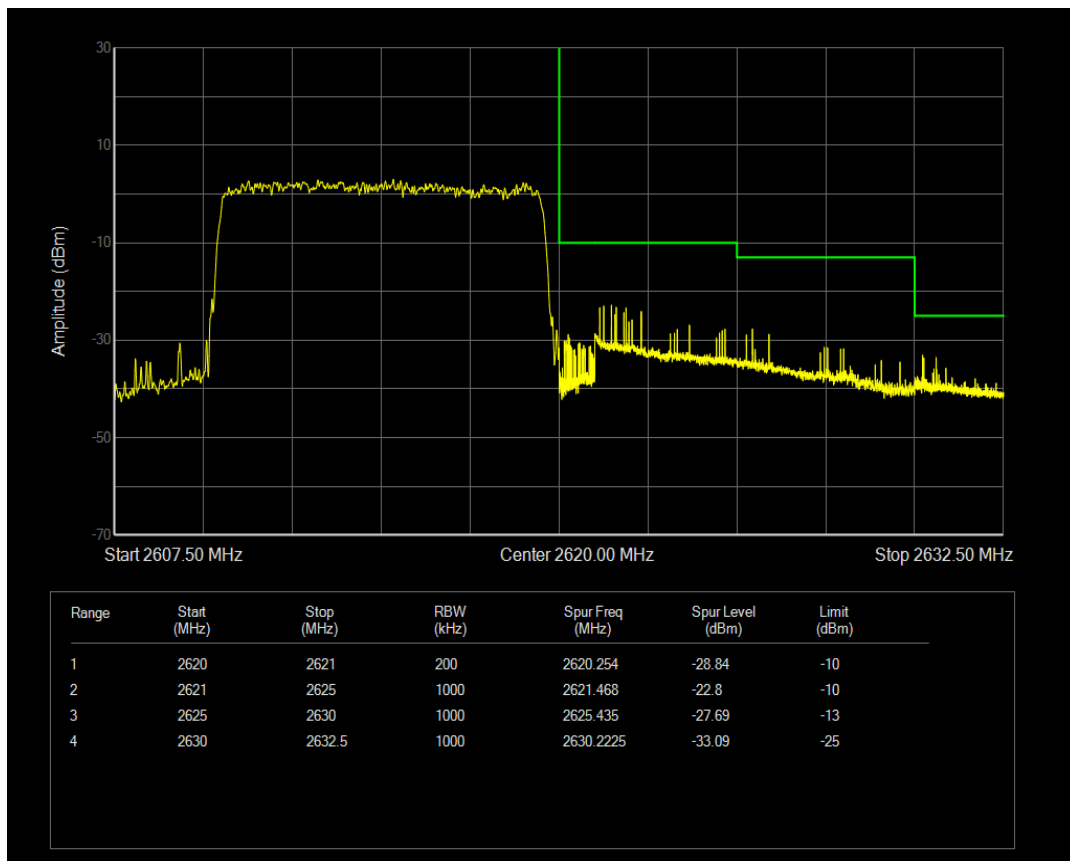
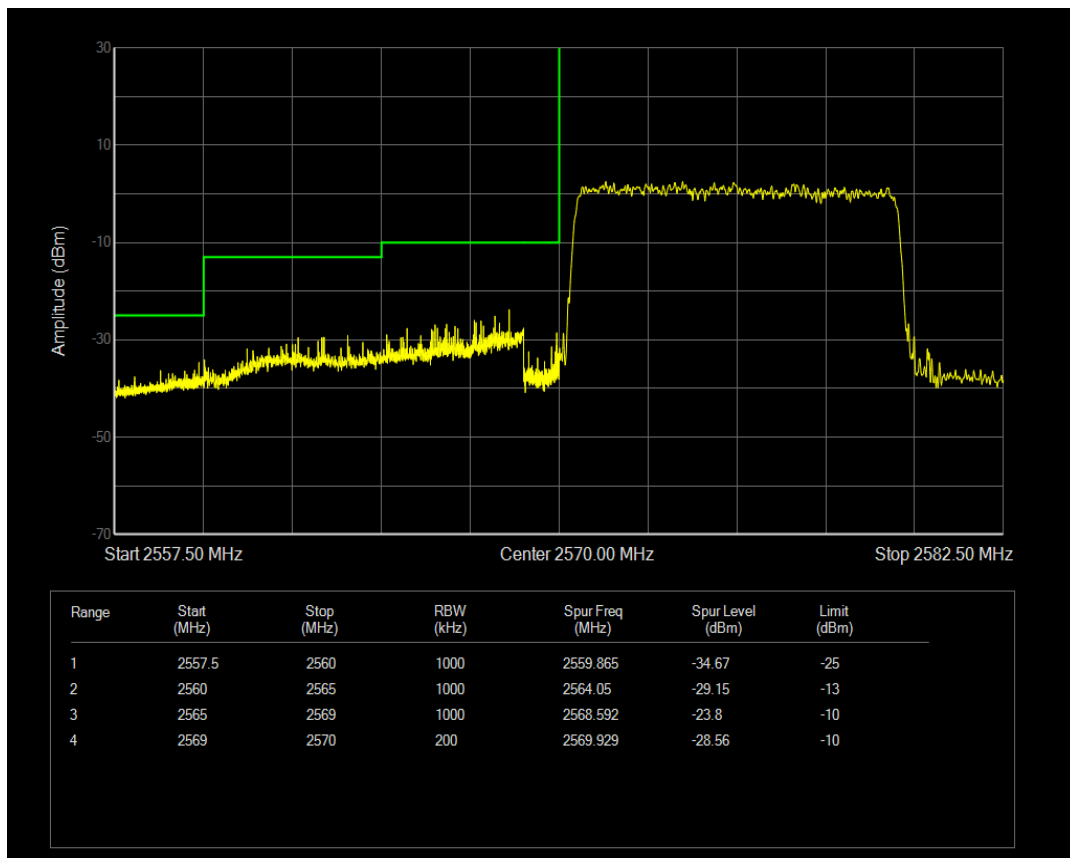


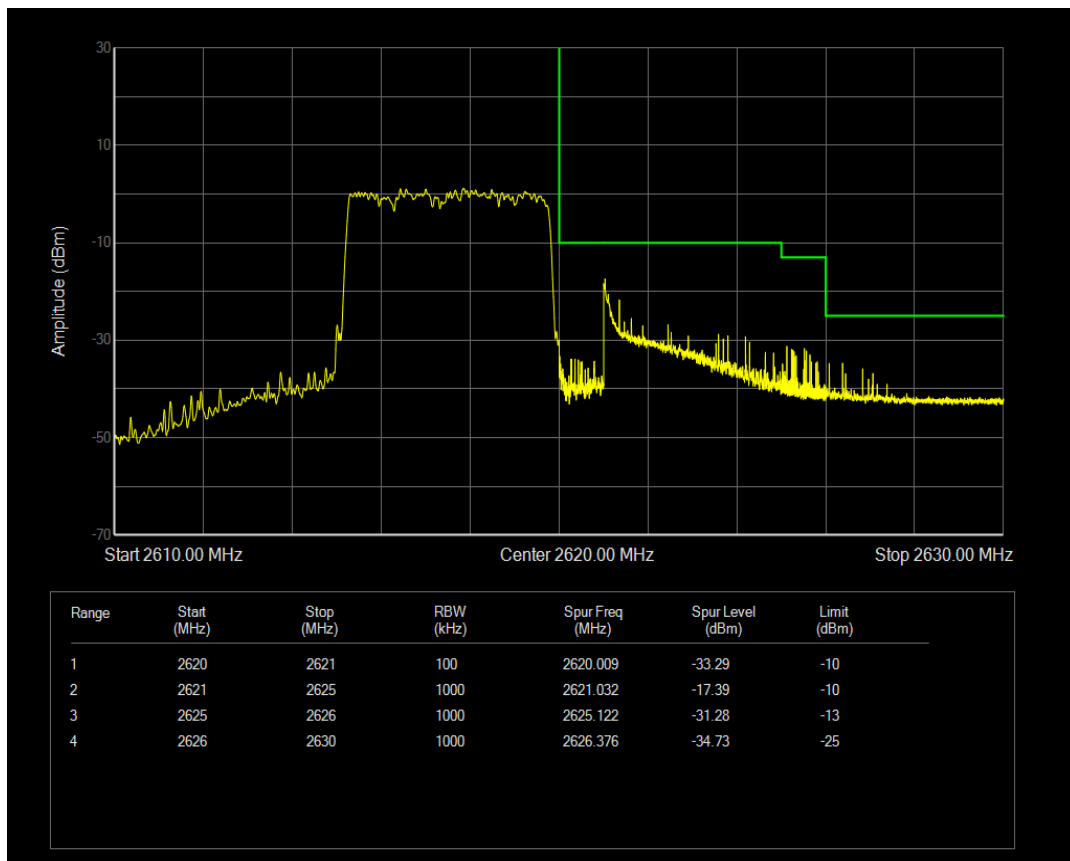
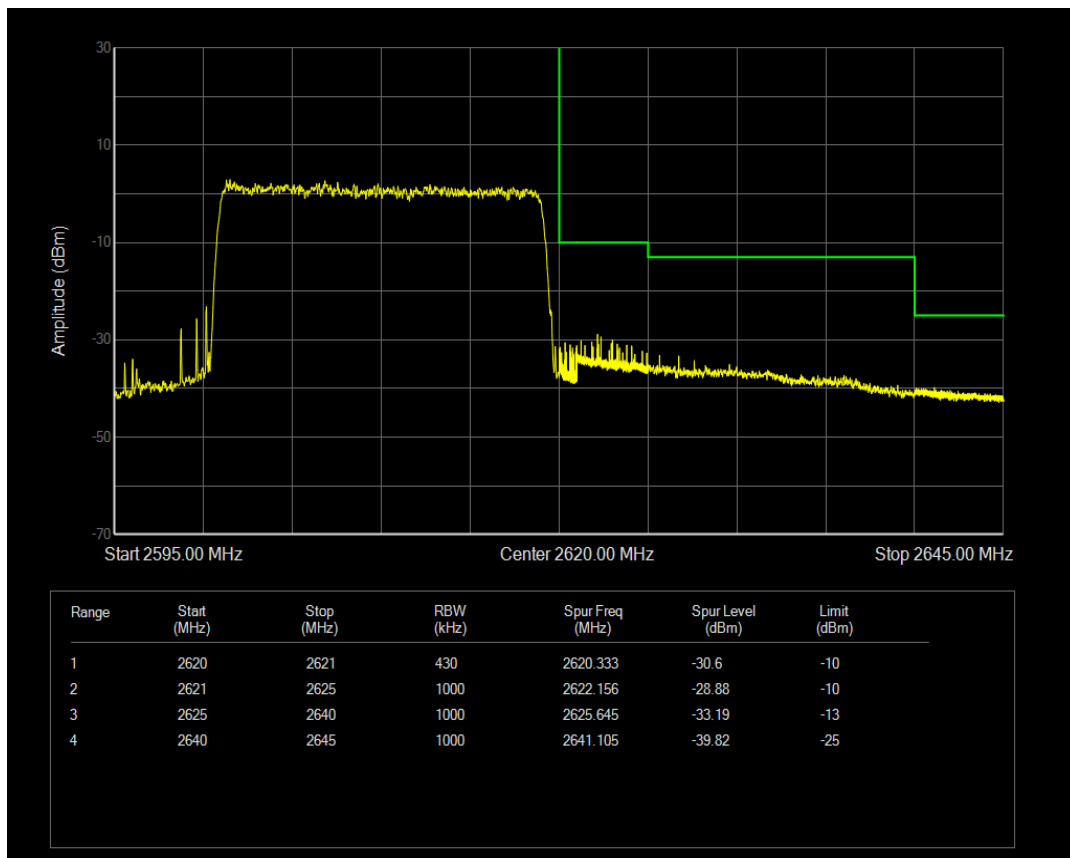
Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0

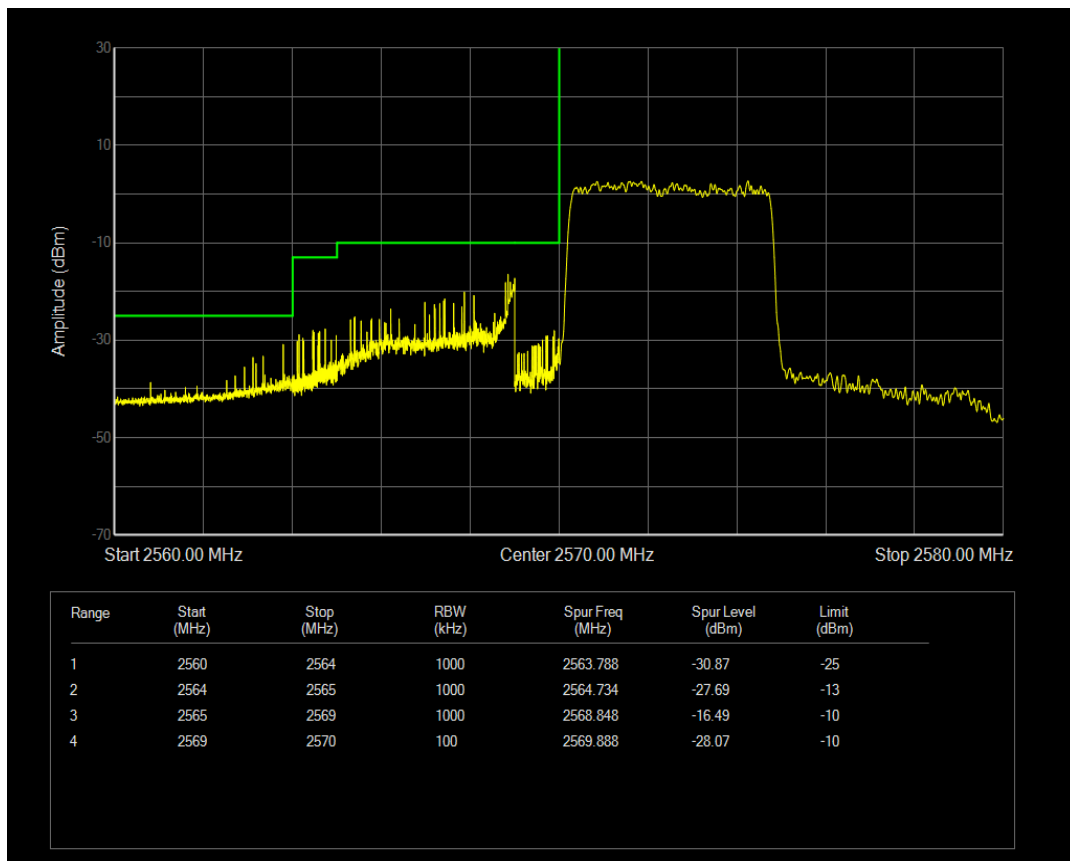
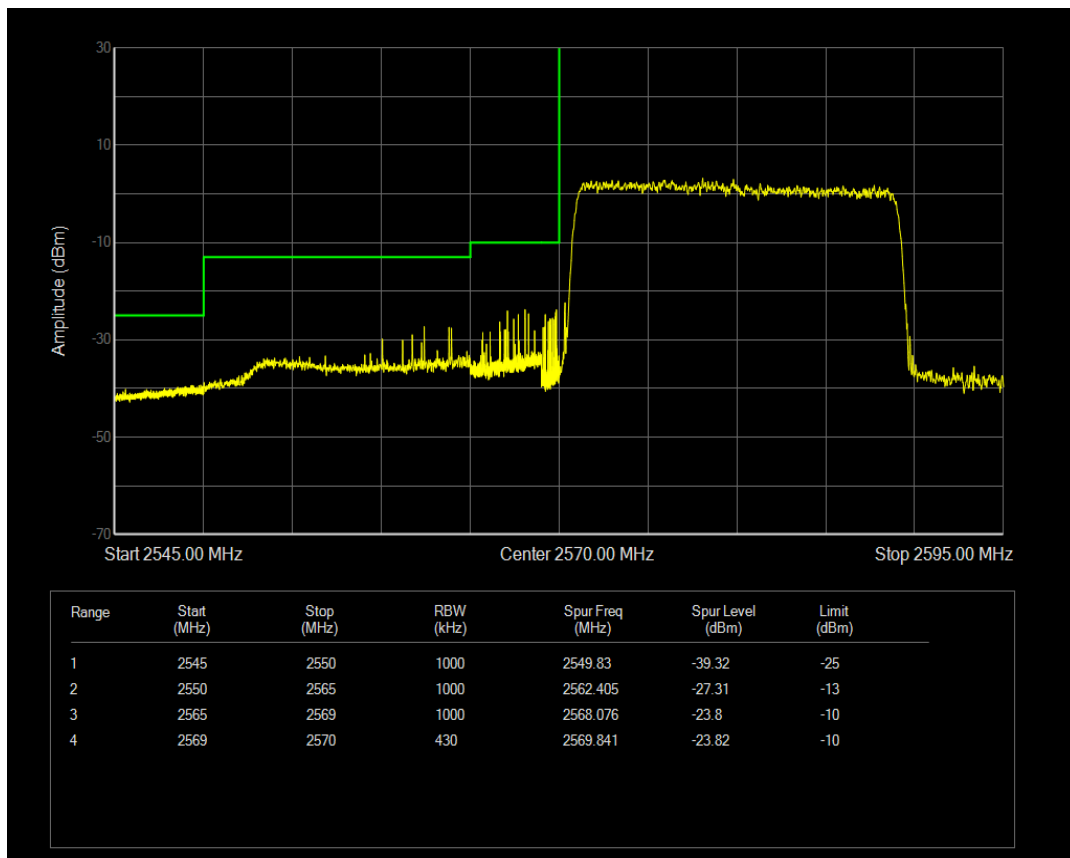
**Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0****Band38 QAM16 BW=15MHz Channel=38175 RB Size=75 Position=#0**

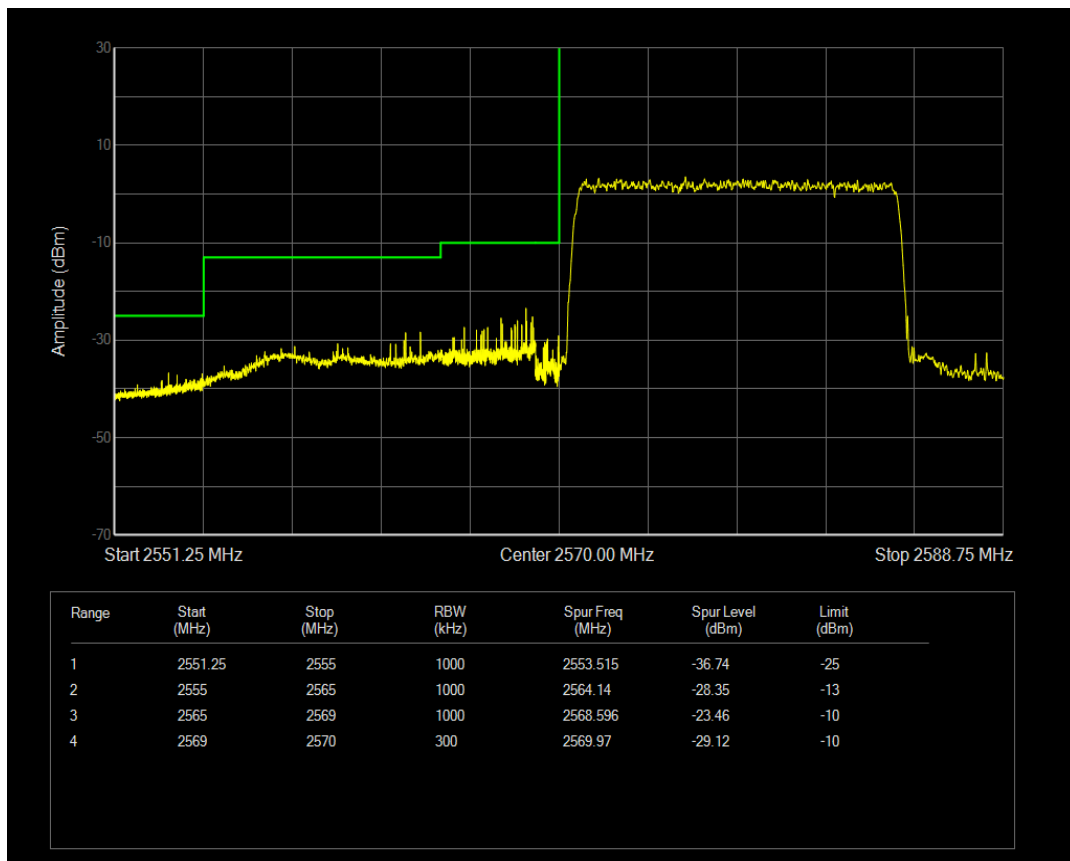
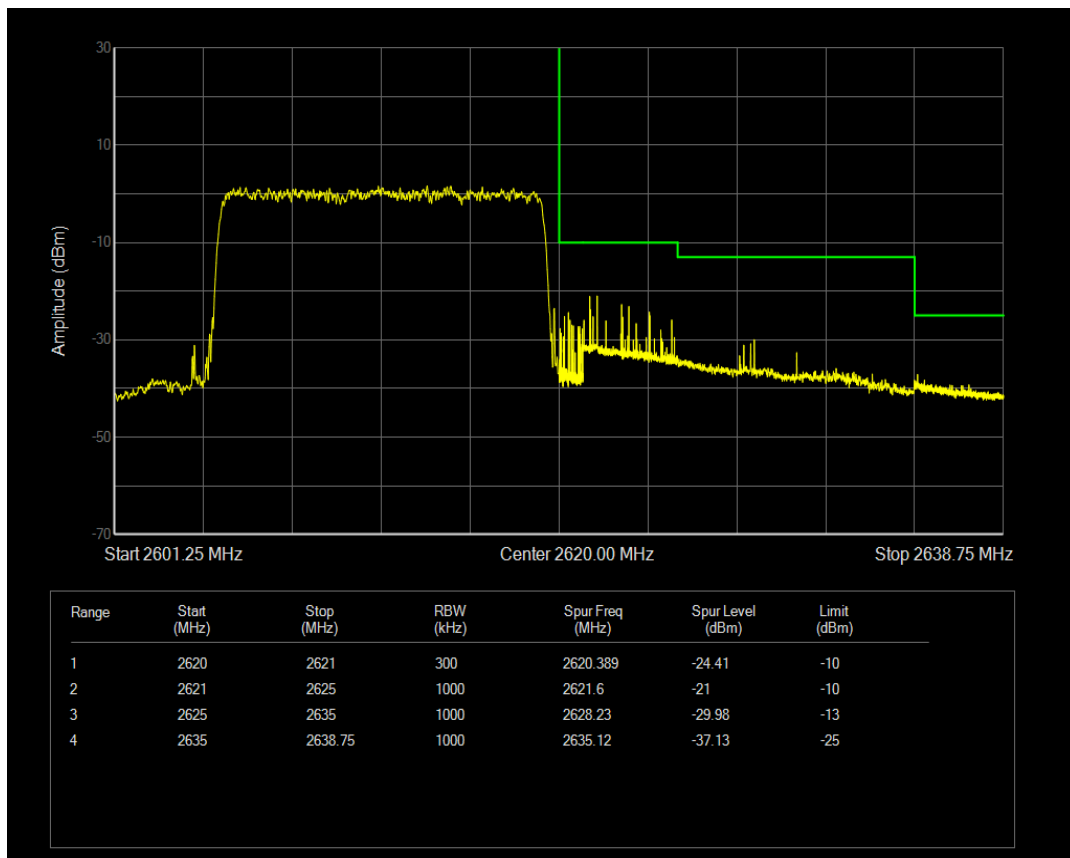
**Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0****Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0**

**Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0****Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0**

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

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

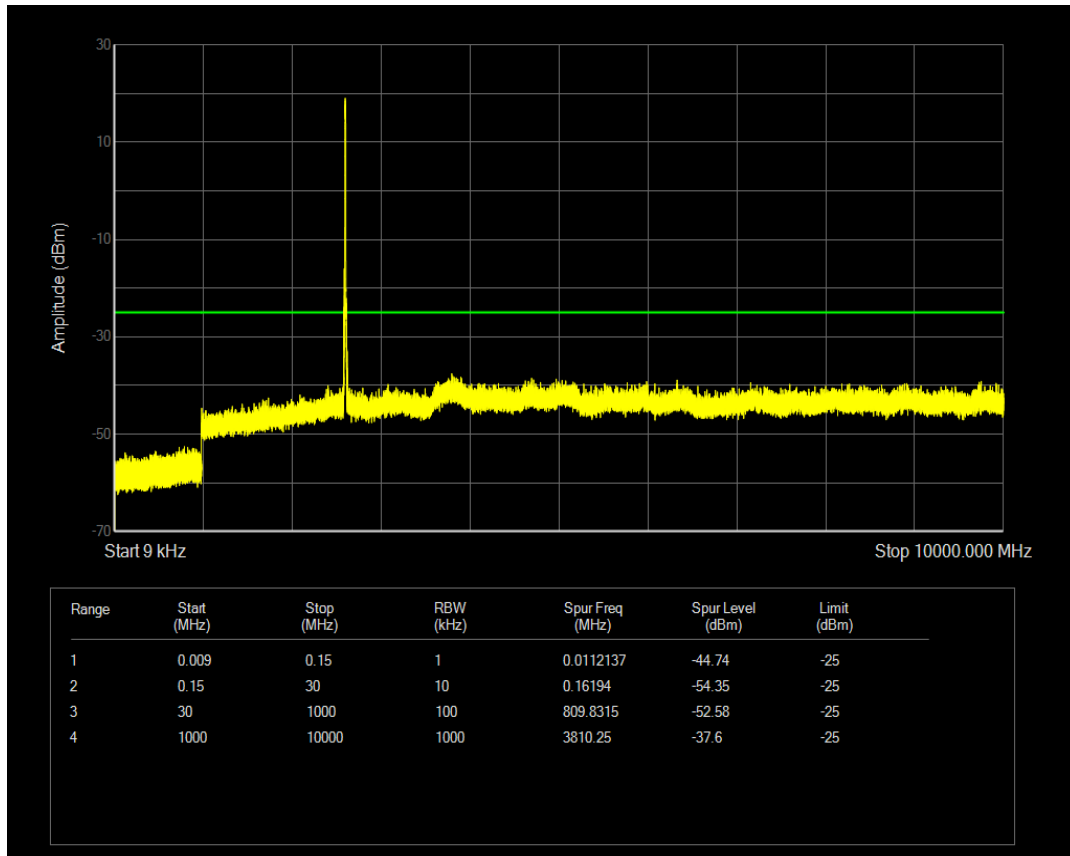


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2620	2621	100	2620.002	-30.05	-10
2	2621	2625	1000	2621.004	-19.26	-10
3	2625	2626	1000	2625.06	-29.63	-13
4	2626	2630	1000	2626.024	-33.7	-25

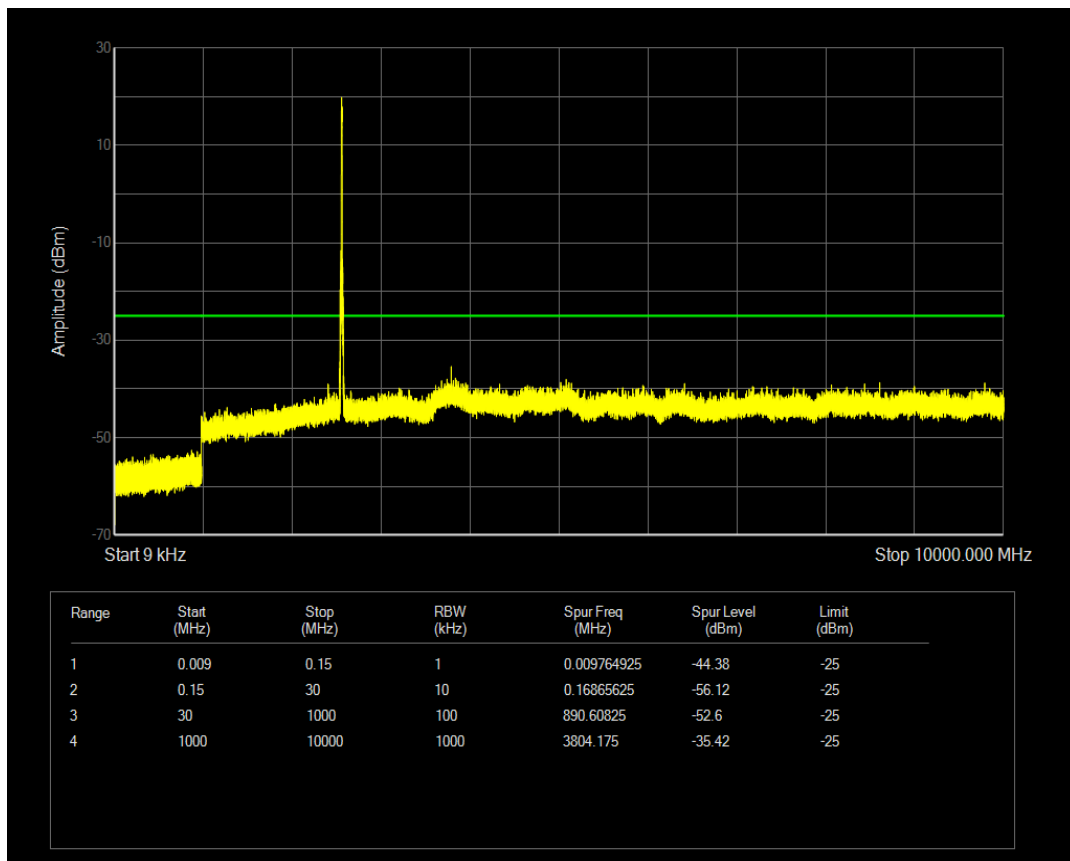
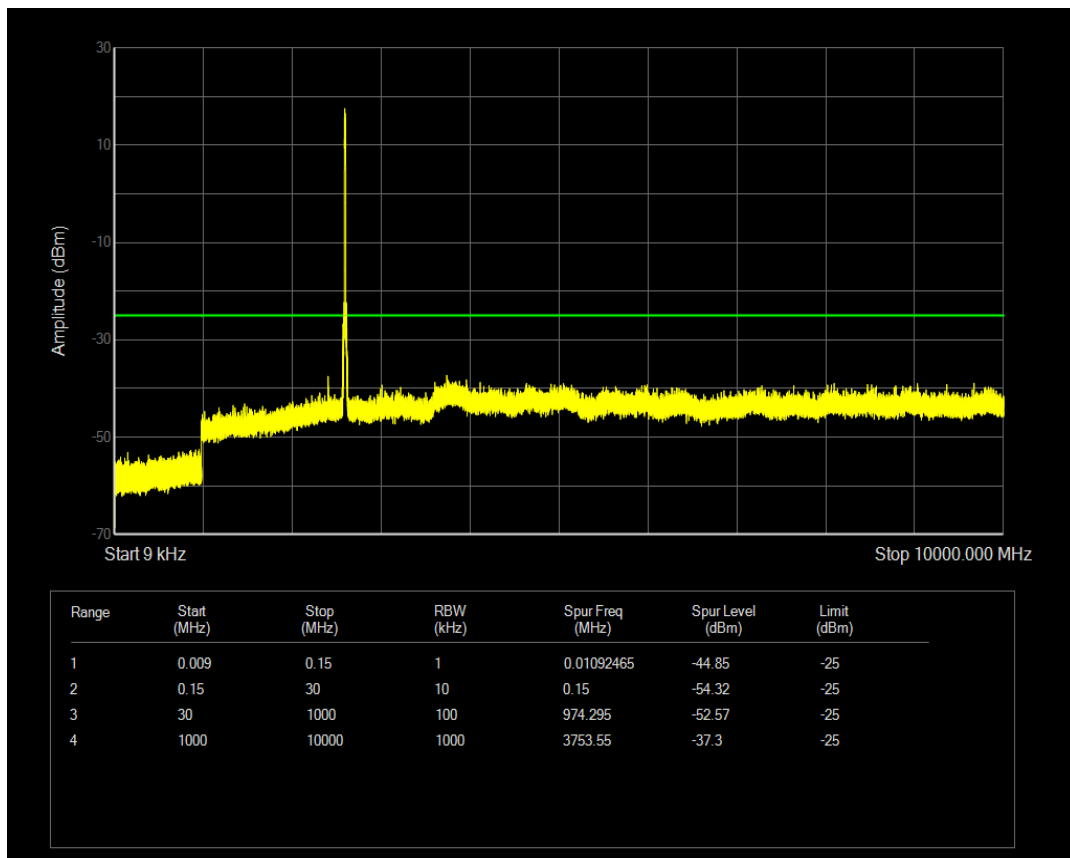
6 Out-of-band emissions

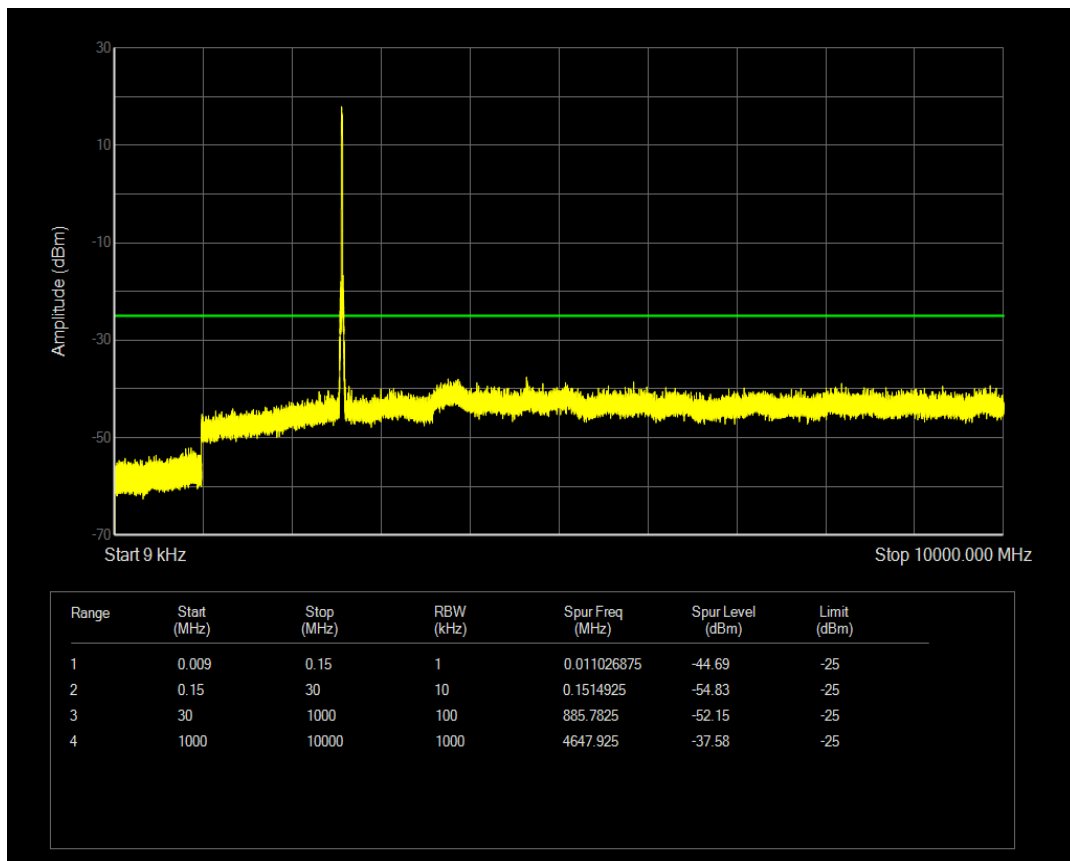
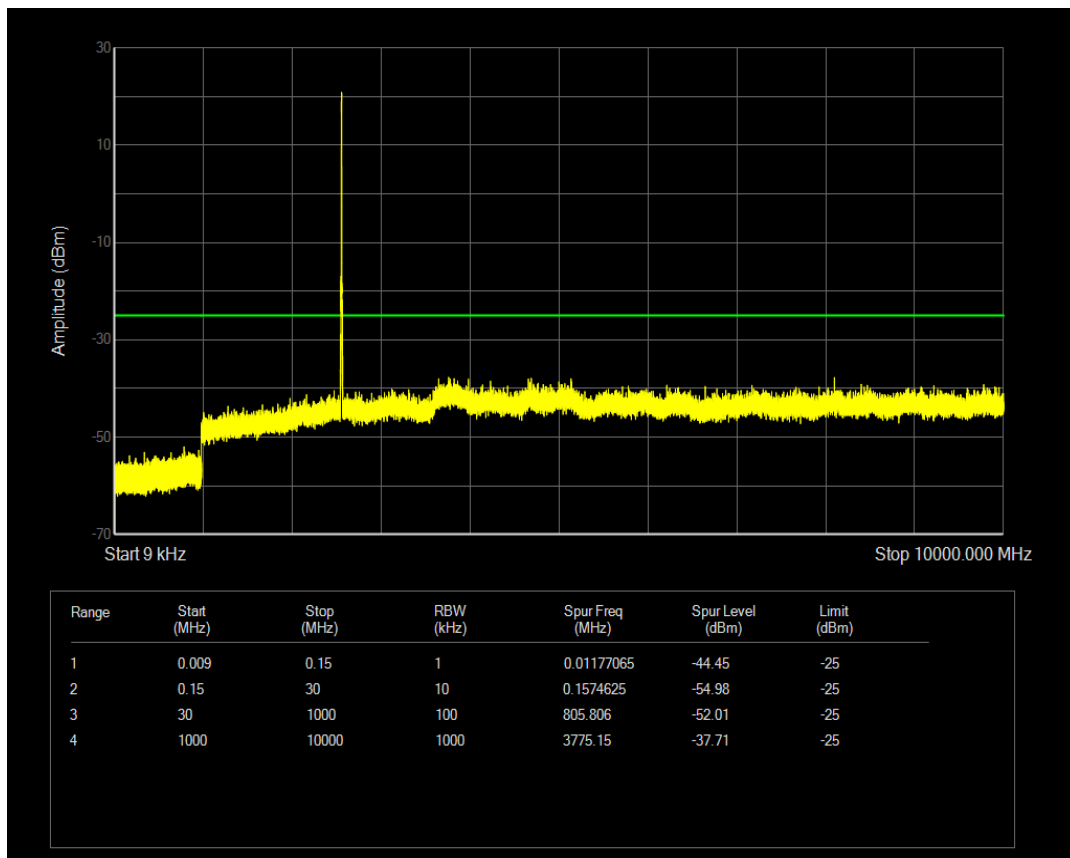
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band38	5	37775	25	#0	QPSK	3903.63	-37.41	-25	PASS
Band38	5	37775	25	#0	QAM16	3775.15	-37.71	-25	PASS
Band38	5	38225	25	#0	QPSK	5235.40	-36.51	-25	PASS
Band38	5	38225	25	#0	QAM16	3829.60	-37.59	-25	PASS
Band38	10	37800	50	#0	QPSK	7978.38	-37.98	-25	PASS
Band38	10	37800	50	#0	QAM16	3804.18	-35.42	-25	PASS
Band38	10	38200	50	#0	QPSK	3831.63	-37.86	-25	PASS
Band38	10	38200	50	#0	QAM16	3810.25	-37.60	-25	PASS
Band38	15	37825	75	#0	QPSK	3839.95	-37.00	-25	PASS
Band38	15	37825	75	#0	QAM16	4647.93	-37.58	-25	PASS
Band38	15	38175	75	#0	QPSK	2442.25	-36.19	-25	PASS
Band38	15	38175	75	#0	QAM16	3753.55	-37.30	-25	PASS
Band38	20	37850	100	#0	QPSK	4931.65	-37.90	-25	PASS
Band38	20	37850	100	#0	QAM16	3765.03	-37.74	-25	PASS
Band38	20	38150	100	#0	QPSK	2422.90	-36.38	-25	PASS
Band38	20	38150	100	#0	QAM16	3795.85	-36.69	-25	PASS

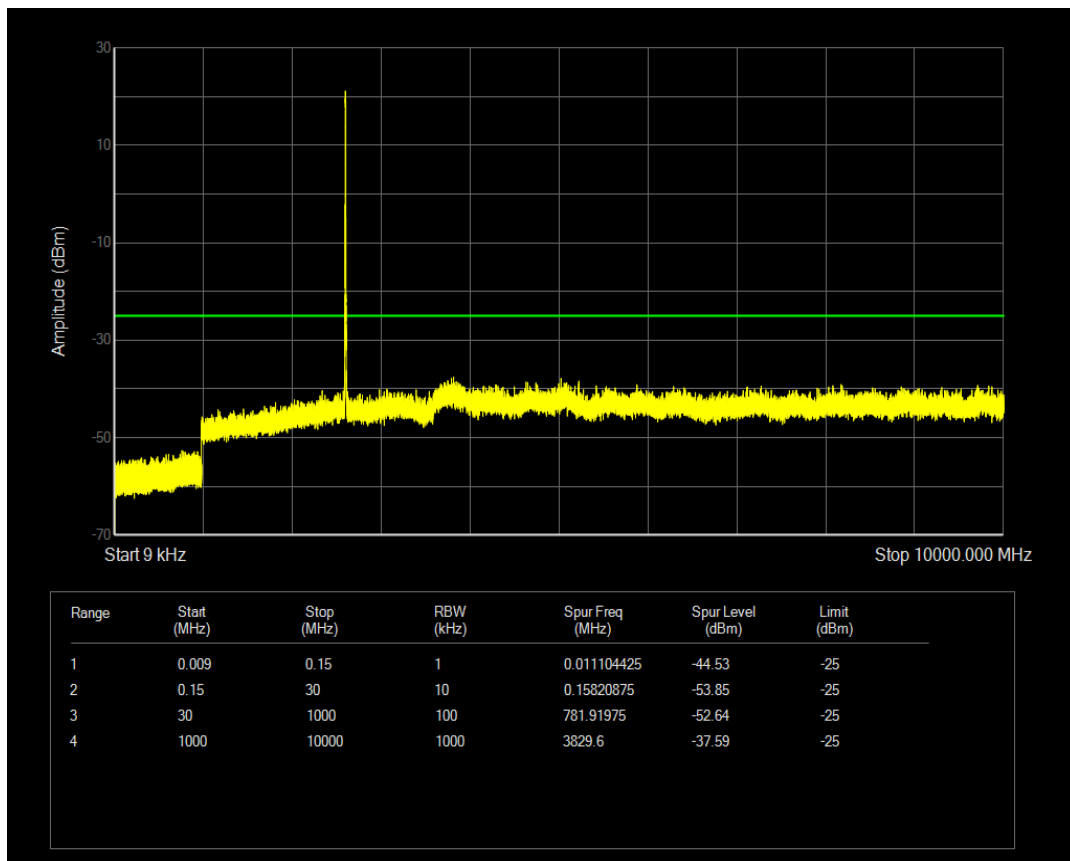
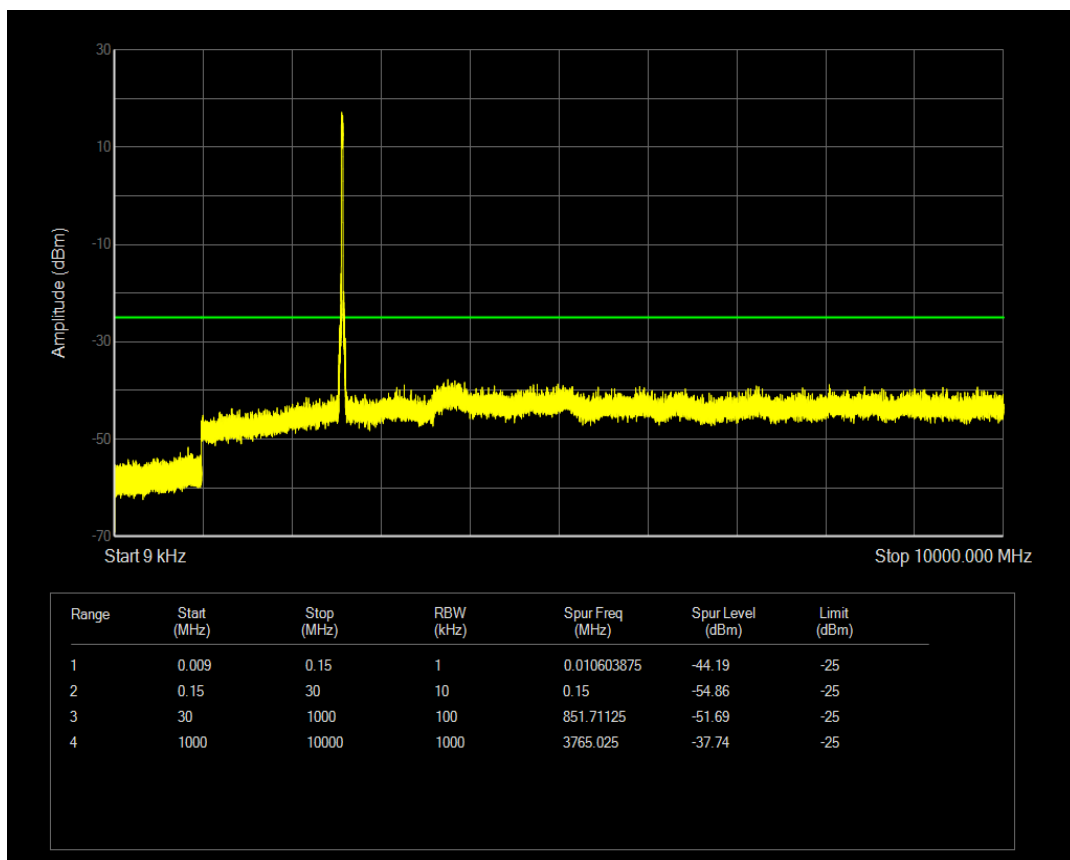
Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0

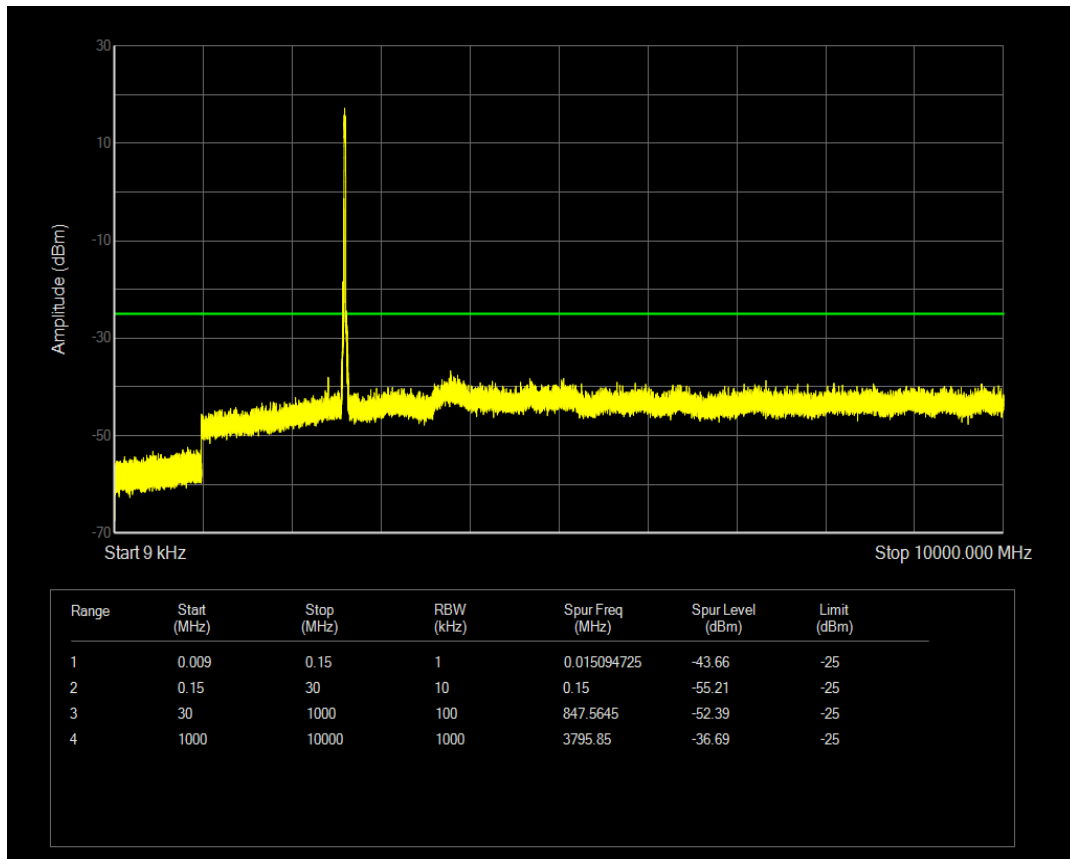
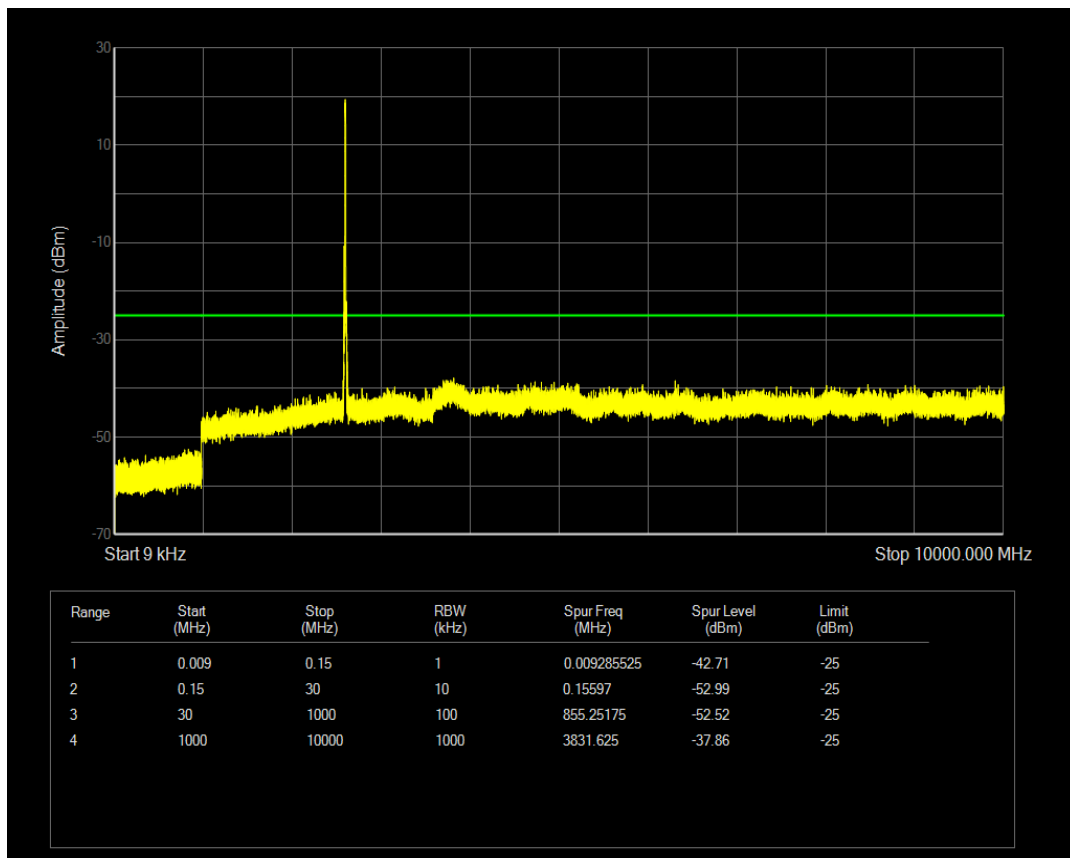


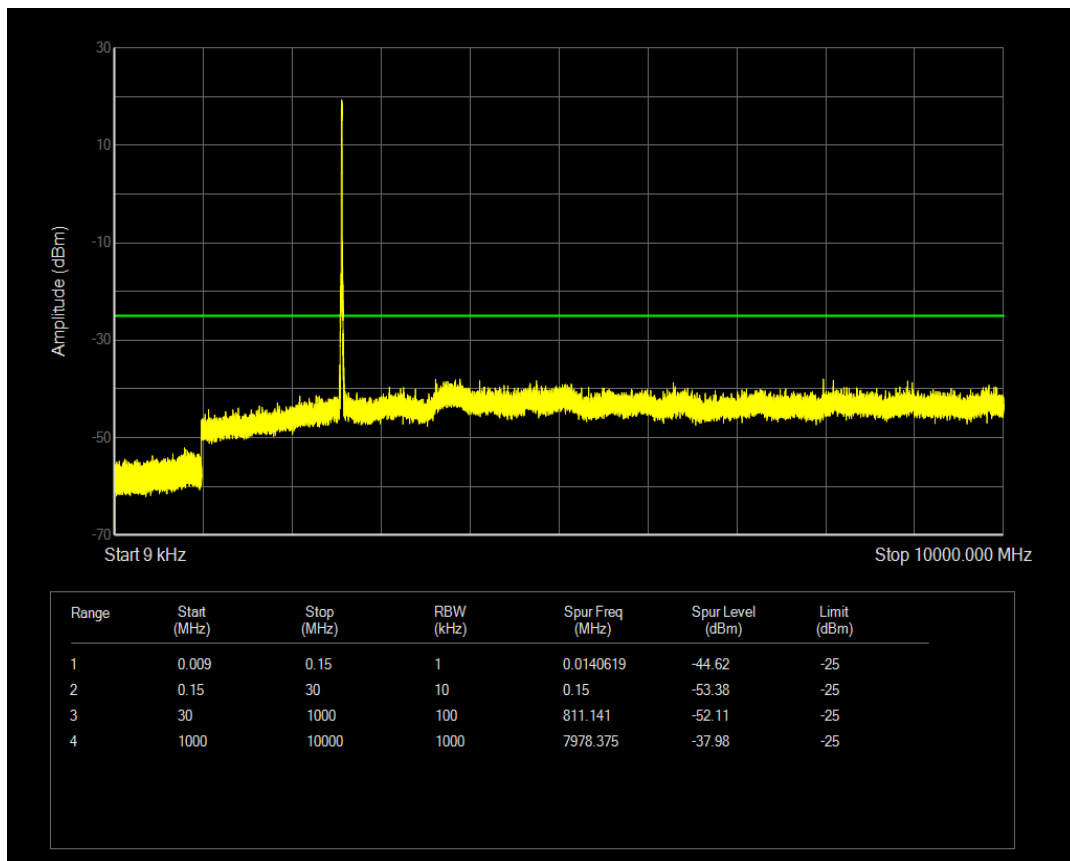
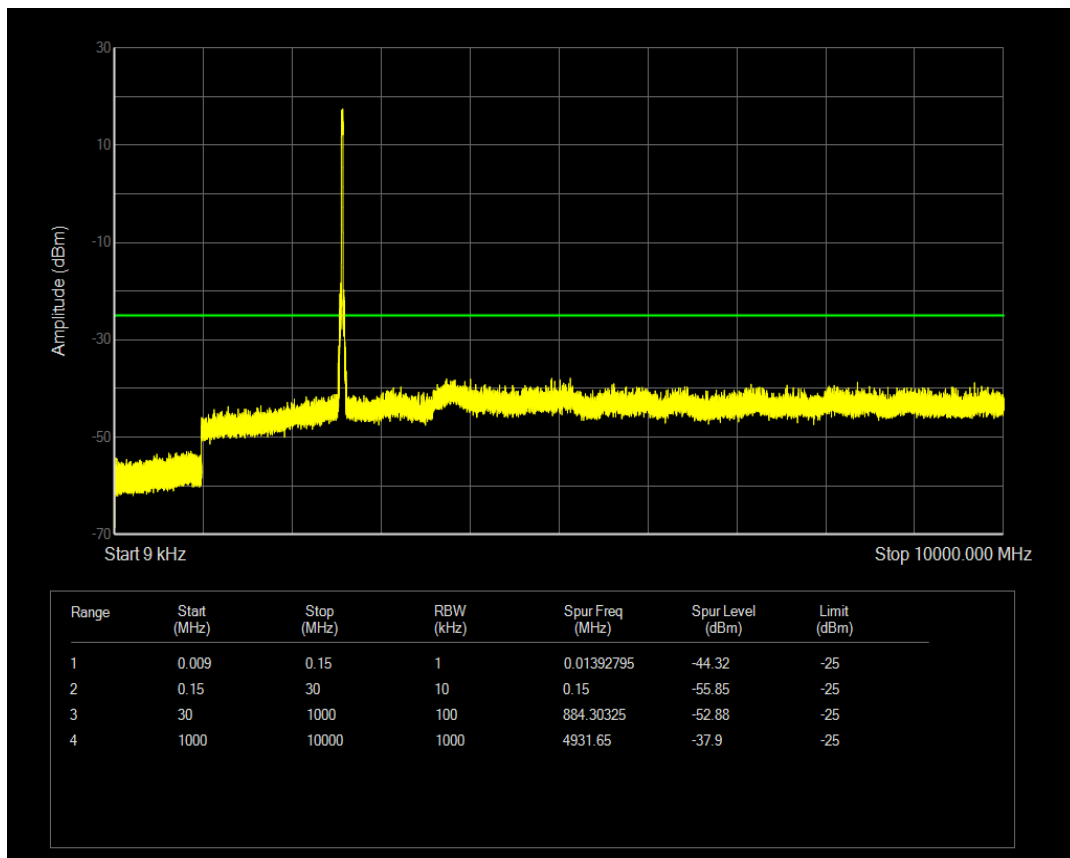
Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0

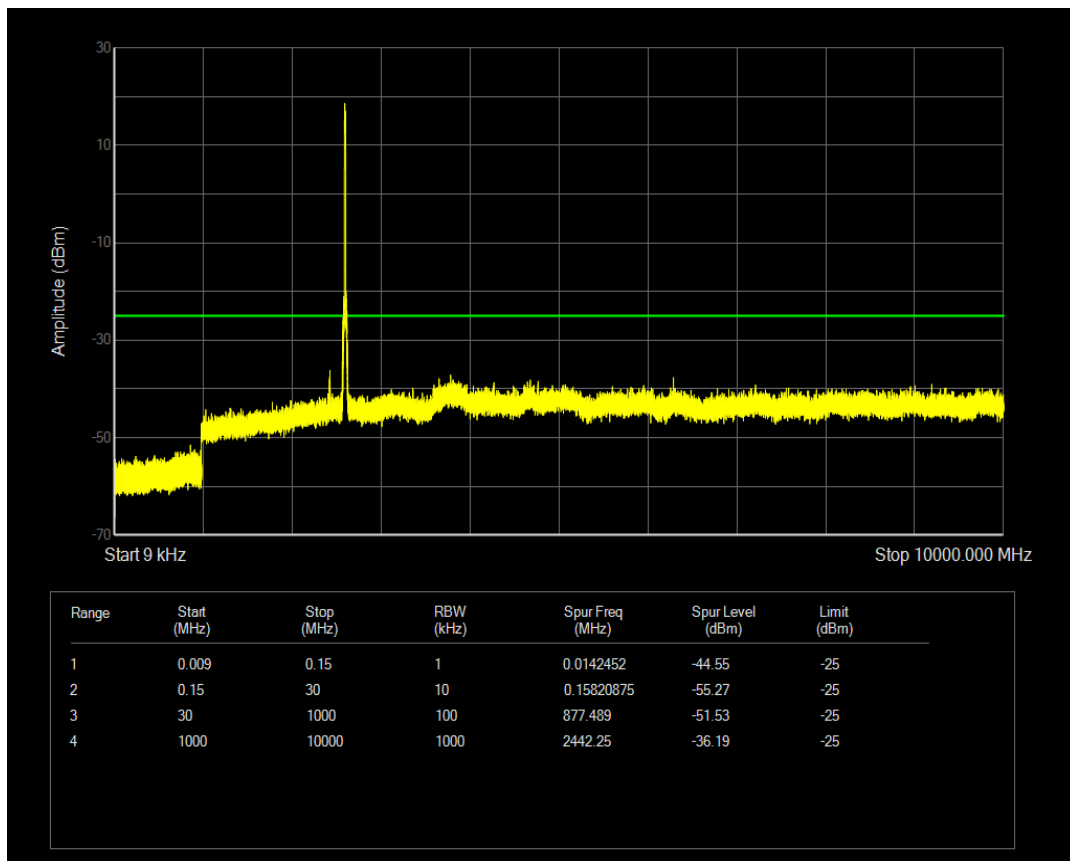
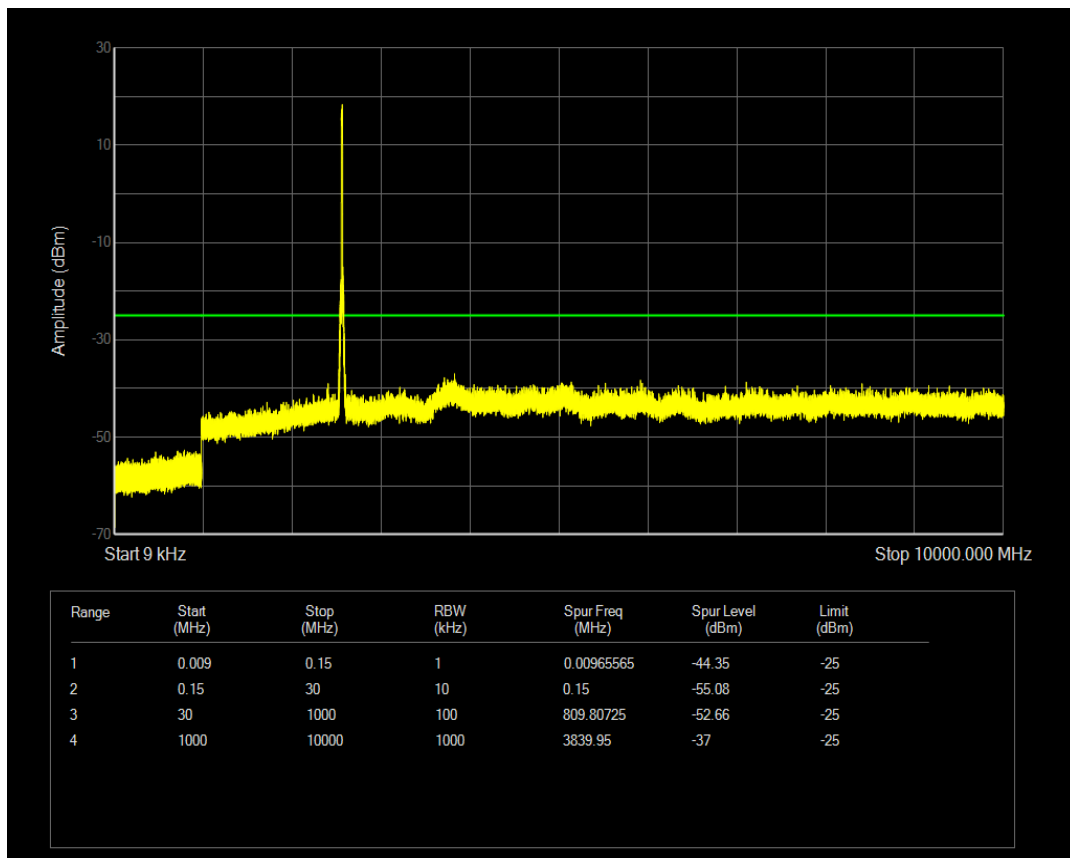
**Band38 QAM16 BW=15MHz Channel=38175 RB Size=75 Position=#0****Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0**

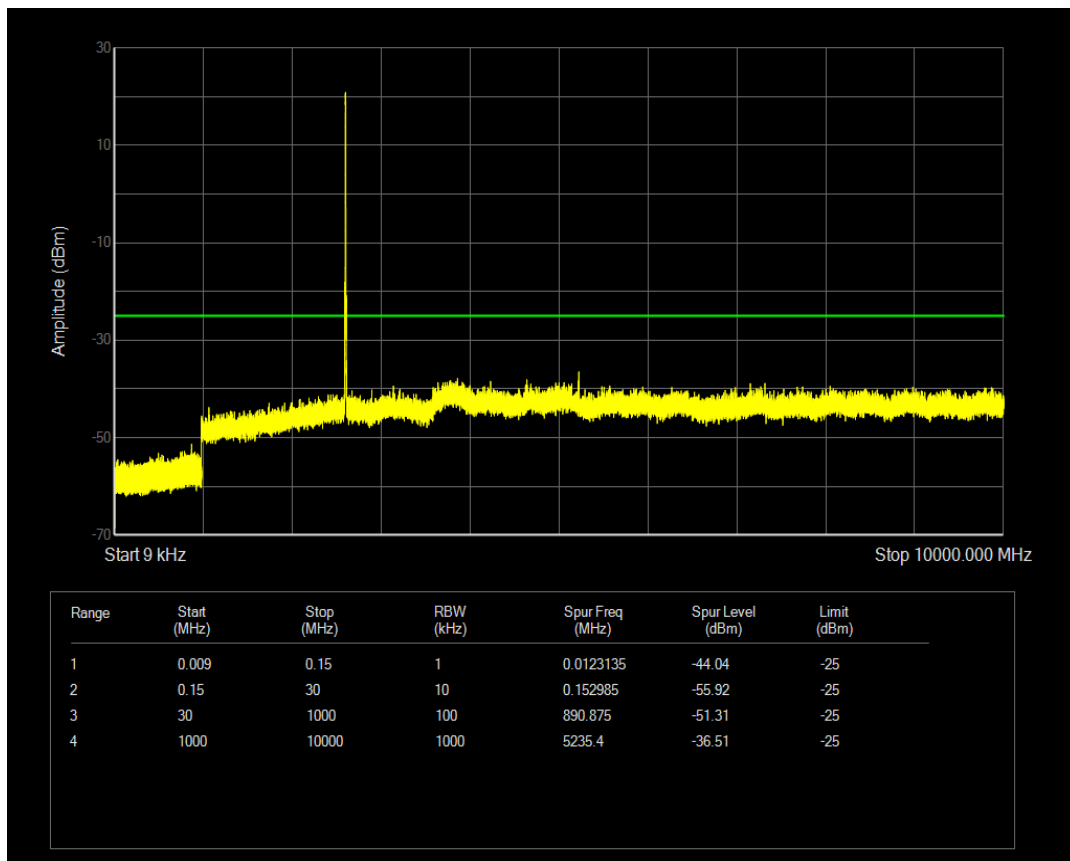
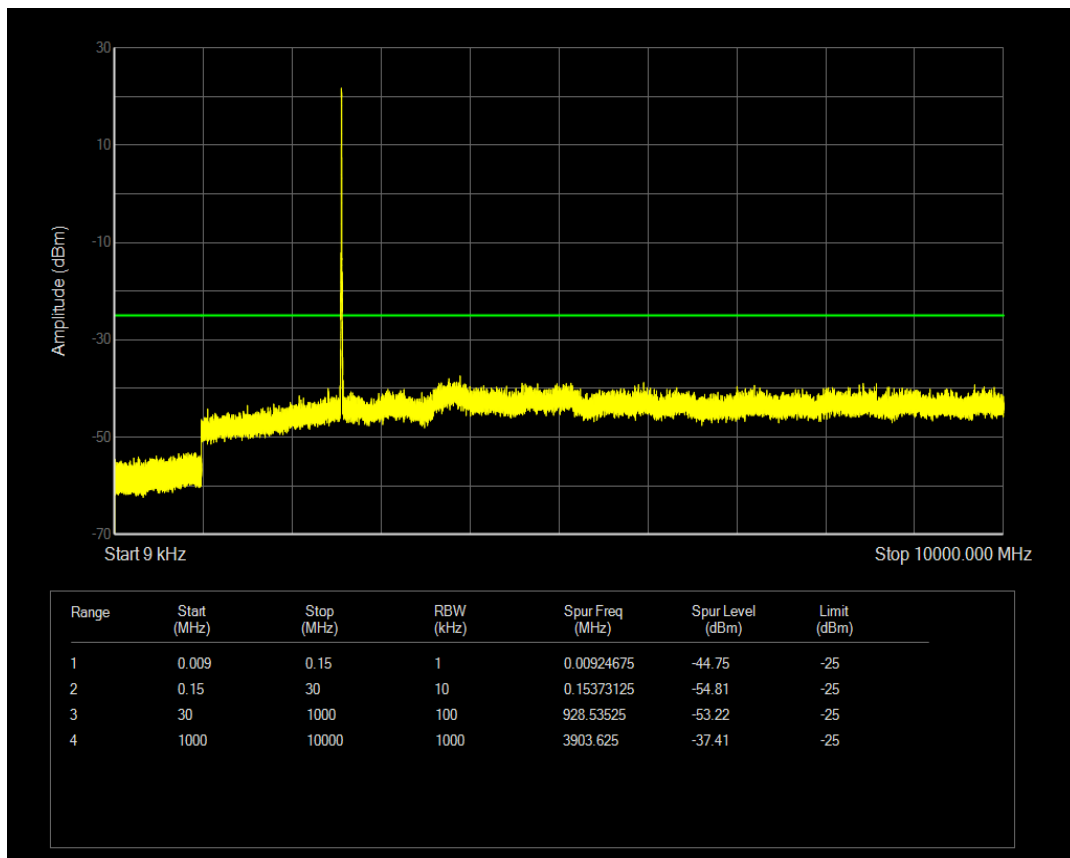
**Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0****Band38 QAM16 BW=5MHz Channel=38225 RB Size=25 Position=#0**

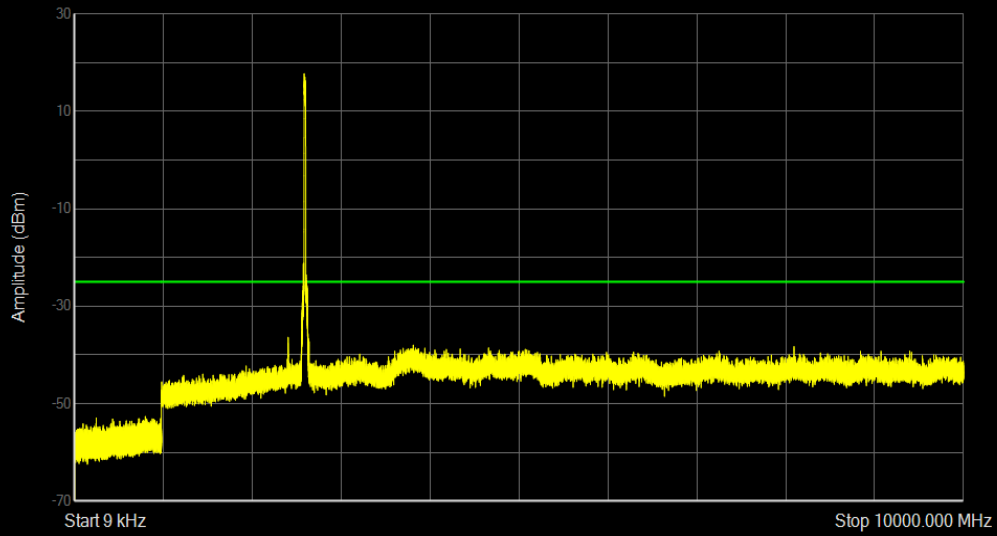
**Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0****Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0**

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

**Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0****Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0**

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



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-43.08	-25
2	0.15	30	10	0.15	-54.21	-25
3	30	1000	100	820.91375	-52.63	-25
4	1000	10000	1000	2422.9	-36.38	-25