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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	22.48	-0.8	21.66	33.01	PASS
Band38	5	37775	1	#Mid	QPSK	22.57	-0.8	21.65	33.01	PASS
Band38	5	37775	1	#Max	QPSK	22.58	-0.8	20.68	33.01	PASS
Band38	5	37775	12	#0	QPSK	21.30	-0.8	20.65	33.01	PASS
Band38	5	37775	12	#Mid	QPSK	21.34	-0.8	20.62	33.01	PASS
Band38	5	37775	12	#Max	QPSK	21.37	-0.8	20.66	33.01	PASS
Band38	5	37775	25	#0	QPSK	21.40	-0.8	21.66	33.01	PASS
Band38	5	37775	1	#0	QAM64	22.48	-0.8	21.68	33.01	PASS
Band38	5	37775	1	#Mid	QAM64	22.59	-0.8	21.65	33.01	PASS
Band38	5	37775	1	#Max	QAM64	22.60	-0.8	20.68	33.01	PASS
Band38	5	37775	12	#0	QAM64	21.30	-0.8	20.61	33.01	PASS
Band38	5	37775	12	#Mid	QAM64	21.34	-0.8	20.61	33.01	PASS
Band38	5	37775	12	#Max	QAM64	21.36	-0.8	20.66	33.01	PASS
Band38	5	37775	25	#0	QAM64	21.38	-0.8	21.44	33.01	PASS
Band38	5	38000	1	#0	QPSK	22.46	-0.8	21.51	33.01	PASS
Band38	5	38000	1	#Mid	QPSK	22.46	-0.8	21.66	33.01	PASS
Band38	5	38000	1	#Max	QPSK	22.45	-0.8	21.65	33.01	PASS
Band38	5	38000	12	#0	QPSK	21.48	-0.8	20.68	33.01	PASS
Band38	5	38000	12	#Mid	QPSK	21.45	-0.8	20.65	33.01	PASS
Band38	5	38000	12	#Max	QPSK	21.42	-0.8	20.62	33.01	PASS
Band38	5	38000	25	#0	QPSK	21.46	-0.8	20.66	33.01	PASS
Band38	5	38000	1	#0	QAM64	22.46	-0.8	21.66	33.01	PASS
Band38	5	38000	1	#Mid	QAM64	22.48	-0.8	21.68	33.01	PASS
Band38	5	38000	1	#Max	QAM64	22.45	-0.8	21.65	33.01	PASS
Band38	5	38000	12	#0	QAM64	21.48	-0.8	20.68	33.01	PASS
Band38	5	38000	12	#Mid	QAM64	21.41	-0.8	20.61	33.01	PASS
Band38	5	38000	12	#Max	QAM64	21.41	-0.8	20.61	33.01	PASS
Band38	5	38000	25	#0	QAM64	21.46	-0.8	20.66	33.01	PASS
Band38	5	38225	1	#0	QPSK	22.24	-0.8	21.44	33.01	PASS
Band38	5	38225	1	#Mid	QPSK	22.31	-0.8	21.51	33.01	PASS
Band38	5	38225	1	#Max	QPSK	22.38	-0.8	21.58	33.01	PASS
Band38	5	38225	12	#0	QPSK	21.32	-0.8	20.52	33.01	PASS
Band38	5	38225	12	#Mid	QPSK	21.29	-0.8	20.49	33.01	PASS
Band38	5	38225	12	#Max	QPSK	21.37	-0.8	20.57	33.01	PASS
Band38	5	38225	25	#0	QPSK	21.38	-0.8	20.58	33.01	PASS
Band38	5	38225	1	#0	QAM64	22.25	-0.8	21.45	33.01	PASS
Band38	5	38225	1	#Mid	QAM64	22.32	-0.8	21.52	33.01	PASS

Band38	5	38225	1	#Max	QAM64	22.44	-0.8	21.64	33.01	PASS
Band38	5	38225	12	#0	QAM64	21.32	-0.8	20.52	33.01	PASS
Band38	5	38225	12	#Mid	QAM64	21.29	-0.8	20.49	33.01	PASS
Band38	5	38225	12	#Max	QAM64	21.34	-0.8	20.54	33.01	PASS
Band38	5	38225	25	#0	QAM64	21.38	-0.8	20.58	33.01	PASS
Band38	10	37800	1	#0	QPSK	22.42	-0.8	21.62	33.01	PASS
Band38	10	37800	1	#Mid	QPSK	22.44	-0.8	21.64	33.01	PASS
Band38	10	37800	1	#Max	QPSK	22.53	-0.8	21.73	33.01	PASS
Band38	10	37800	25	#0	QPSK	21.37	-0.8	20.57	33.01	PASS
Band38	10	37800	25	#Mid	QPSK	21.37	-0.8	20.57	33.01	PASS
Band38	10	37800	25	#Max	QPSK	21.39	-0.8	20.59	33.01	PASS
Band38	10	37800	50	#0	QPSK	21.34	-0.8	20.54	33.01	PASS
Band38	10	37800	1	#0	QAM64	22.43	-0.8	21.63	33.01	PASS
Band38	10	37800	1	#Mid	QAM64	22.48	-0.8	21.68	33.01	PASS
Band38	10	37800	1	#Max	QAM64	22.54	-0.8	21.74	33.01	PASS
Band38	10	37800	25	#0	QAM64	21.38	-0.8	20.58	33.01	PASS
Band38	10	37800	25	#Mid	QAM64	21.40	-0.8	20.6	33.01	PASS
Band38	10	37800	25	#Max	QAM64	21.41	-0.8	20.61	33.01	PASS
Band38	10	37800	50	#0	QAM64	21.34	-0.8	20.54	33.01	PASS
Band38	10	38000	1	#0	QPSK	22.59	-0.8	21.79	33.01	PASS
Band38	10	38000	1	#Mid	QPSK	22.53	-0.8	21.73	33.01	PASS
Band38	10	38000	1	#Max	QPSK	22.59	-0.8	21.79	33.01	PASS
Band38	10	38000	25	#0	QPSK	21.50	-0.8	20.7	33.01	PASS
Band38	10	38000	25	#Mid	QPSK	21.46	-0.8	20.66	33.01	PASS
Band38	10	38000	25	#Max	QPSK	21.45	-0.8	20.65	33.01	PASS
Band38	10	38000	50	#0	QPSK	21.47	-0.8	20.67	33.01	PASS
Band38	10	38000	1	#0	QAM64	22.50	-0.8	21.7	33.01	PASS
Band38	10	38000	1	#Mid	QAM64	22.41	-0.8	21.61	33.01	PASS
Band38	10	38000	1	#Max	QAM64	22.42	-0.8	21.62	33.01	PASS
Band38	10	38000	25	#0	QAM64	21.50	-0.8	20.7	33.01	PASS
Band38	10	38000	25	#Mid	QAM64	21.46	-0.8	20.66	33.01	PASS
Band38	10	38000	25	#Max	QAM64	21.47	-0.8	20.67	33.01	PASS
Band38	10	38000	50	#0	QAM64	21.48	-0.8	20.68	33.01	PASS
Band38	10	38200	1	#0	QPSK	22.29	-0.8	21.49	33.01	PASS
Band38	10	38200	1	#Mid	QPSK	22.25	-0.8	21.45	33.01	PASS
Band38	10	38200	1	#Max	QPSK	22.48	-0.8	21.68	33.01	PASS
Band38	10	38200	25	#0	QPSK	21.29	-0.8	20.49	33.01	PASS
Band38	10	38200	25	#Mid	QPSK	21.31	-0.8	20.51	33.01	PASS
Band38	10	38200	25	#Max	QPSK	21.38	-0.8	20.58	33.01	PASS
Band38	10	38200	50	#0	QPSK	21.34	-0.8	20.54	33.01	PASS
Band38	10	38200	1	#0	QAM64	22.30	-0.8	21.5	33.01	PASS
Band38	10	38200	1	#Mid	QAM64	22.33	-0.8	21.53	33.01	PASS
Band38	10	38200	1	#Max	QAM64	22.47	-0.8	21.67	33.01	PASS
Band38	10	38200	25	#0	QAM64	21.29	-0.8	20.49	33.01	PASS

Band38	10	38200	25	#Mid	QAM64	21.30	-0.8	20.5	33.01	PASS
Band38	10	38200	25	#Max	QAM64	21.39	-0.8	20.59	33.01	PASS
Band38	10	38200	50	#0	QAM64	21.33	-0.8	20.53	33.01	PASS
Band38	15	37825	1	#0	QPSK	22.42	-0.8	21.62	33.01	PASS
Band38	15	37825	1	#Mid	QPSK	22.47	-0.8	21.67	33.01	PASS
Band38	15	37825	1	#Max	QPSK	22.59	-0.8	21.79	33.01	PASS
Band38	15	37825	36	#0	QPSK	21.33	-0.8	20.53	33.01	PASS
Band38	15	37825	36	#Mid	QPSK	21.38	-0.8	20.58	33.01	PASS
Band38	15	37825	36	#Max	QPSK	21.41	-0.8	20.61	33.01	PASS
Band38	15	37825	75	#0	QPSK	21.37	-0.8	20.57	33.01	PASS
Band38	15	37825	1	#0	QAM64	22.44	-0.8	21.64	33.01	PASS
Band38	15	37825	1	#Mid	QAM64	22.47	-0.8	21.67	33.01	PASS
Band38	15	37825	1	#Max	QAM64	22.62	-0.8	21.82	33.01	PASS
Band38	15	37825	36	#0	QAM64	21.32	-0.8	20.52	33.01	PASS
Band38	15	37825	36	#Mid	QAM64	21.37	-0.8	20.57	33.01	PASS
Band38	15	37825	36	#Max	QAM64	21.42	-0.8	20.62	33.01	PASS
Band38	15	37825	75	#0	QAM64	21.39	-0.8	20.59	33.01	PASS
Band38	15	38000	1	#0	QPSK	22.50	-0.8	21.7	33.01	PASS
Band38	15	38000	1	#Mid	QPSK	22.54	-0.8	21.74	33.01	PASS
Band38	15	38000	1	#Max	QPSK	22.42	-0.8	21.62	33.01	PASS
Band38	15	38000	36	#0	QPSK	21.47	-0.8	20.67	33.01	PASS
Band38	15	38000	36	#Mid	QPSK	21.43	-0.8	20.63	33.01	PASS
Band38	15	38000	36	#Max	QPSK	21.42	-0.8	20.62	33.01	PASS
Band38	15	38000	75	#0	QPSK	21.45	-0.8	20.65	33.01	PASS
Band38	15	38000	1	#0	QAM64	22.55	-0.8	21.75	33.01	PASS
Band38	15	38000	1	#Mid	QAM64	22.52	-0.8	21.72	33.01	PASS
Band38	15	38000	1	#Max	QAM64	22.43	-0.8	21.63	33.01	PASS
Band38	15	38000	36	#0	QAM64	21.46	-0.8	20.66	33.01	PASS
Band38	15	38000	36	#Mid	QAM64	21.44	-0.8	20.64	33.01	PASS
Band38	15	38000	36	#Max	QAM64	21.41	-0.8	20.61	33.01	PASS
Band38	15	38000	75	#0	QAM64	21.44	-0.8	20.64	33.01	PASS
Band38	15	38175	1	#0	QPSK	22.49	-0.8	21.69	33.01	PASS
Band38	15	38175	1	#Mid	QPSK	22.53	-0.8	21.73	33.01	PASS
Band38	15	38175	1	#Max	QPSK	22.62	-0.8	21.82	33.01	PASS
Band38	15	38175	36	#0	QPSK	21.28	-0.8	20.48	33.01	PASS
Band38	15	38175	36	#Mid	QPSK	21.29	-0.8	20.49	33.01	PASS
Band38	15	38175	36	#Max	QPSK	21.33	-0.8	20.53	33.01	PASS
Band38	15	38175	75	#0	QPSK	21.31	-0.8	20.51	33.01	PASS
Band38	15	38175	1	#0	QAM64	22.47	-0.8	21.67	33.01	PASS
Band38	15	38175	1	#Mid	QAM64	22.50	-0.8	21.7	33.01	PASS
Band38	15	38175	1	#Max	QAM64	22.65	-0.8	21.85	33.01	PASS
Band38	15	38175	36	#0	QAM64	21.28	-0.8	20.48	33.01	PASS
Band38	15	38175	36	#Mid	QAM64	21.28	-0.8	20.48	33.01	PASS
Band38	15	38175	36	#Max	QAM64	21.33	-0.8	20.53	33.01	PASS

Band38	15	38175	75	#0	QAM64	21.30	-0.8	20.5	33.01	PASS
Band38	20	37850	1	#0	QPSK	22.28	-0.8	21.48	33.01	PASS
Band38	20	37850	1	#Mid	QPSK	22.46	-0.8	21.66	33.01	PASS
Band38	20	37850	1	#Max	QPSK	22.51	-0.8	21.71	33.01	PASS
Band38	20	37850	50	#0	QPSK	21.43	-0.8	20.63	33.01	PASS
Band38	20	37850	50	#Mid	QPSK	21.47	-0.8	20.67	33.01	PASS
Band38	20	37850	50	#Max	QPSK	21.52	-0.8	20.72	33.01	PASS
Band38	20	37850	100	#0	QPSK	21.47	-0.8	20.67	33.01	PASS
Band38	20	37850	1	#0	QAM64	22.29	-0.8	21.49	33.01	PASS
Band38	20	37850	1	#Mid	QAM64	22.46	-0.8	21.66	33.01	PASS
Band38	20	37850	1	#Max	QAM64	22.50	-0.8	21.7	33.01	PASS
Band38	20	37850	50	#0	QAM64	21.44	-0.8	20.64	33.01	PASS
Band38	20	37850	50	#Mid	QAM64	21.48	-0.8	20.68	33.01	PASS
Band38	20	37850	50	#Max	QAM64	21.52	-0.8	20.72	33.01	PASS
Band38	20	37850	100	#0	QAM64	21.47	-0.8	20.67	33.01	PASS
Band38	20	38000	1	#0	QPSK	22.58	-0.8	21.78	33.01	PASS
Band38	20	38000	1	#Mid	QPSK	22.64	-0.8	21.84	33.01	PASS
Band38	20	38000	1	#Max	QPSK	22.36	-0.8	21.56	33.01	PASS
Band38	20	38000	50	#0	QPSK	21.54	-0.8	20.74	33.01	PASS
Band38	20	38000	50	#Mid	QPSK	21.54	-0.8	20.74	33.01	PASS
Band38	20	38000	50	#Max	QPSK	21.48	-0.8	20.68	33.01	PASS
Band38	20	38000	100	#0	QPSK	21.52	-0.8	20.72	33.01	PASS
Band38	20	38000	1	#0	QAM64	22.54	-0.8	21.74	33.01	PASS
Band38	20	38000	1	#Mid	QAM64	22.60	-0.8	21.8	33.01	PASS
Band38	20	38000	1	#Max	QAM64	22.43	-0.8	21.63	33.01	PASS
Band38	20	38000	50	#0	QAM64	21.54	-0.8	20.74	33.01	PASS
Band38	20	38000	50	#Mid	QAM64	21.53	-0.8	20.73	33.01	PASS
Band38	20	38000	50	#Max	QAM64	21.47	-0.8	20.67	33.01	PASS
Band38	20	38000	100	#0	QAM64	21.50	-0.8	20.7	33.01	PASS
Band38	20	38150	1	#0	QPSK	22.42	-0.8	21.62	33.01	PASS
Band38	20	38150	1	#Mid	QPSK	22.27	-0.8	21.47	33.01	PASS
Band38	20	38150	1	#Max	QPSK	22.39	-0.8	21.59	33.01	PASS
Band38	20	38150	50	#0	QPSK	21.38	-0.8	20.58	33.01	PASS
Band38	20	38150	50	#Mid	QPSK	21.32	-0.8	20.52	33.01	PASS
Band38	20	38150	50	#Max	QPSK	21.35	-0.8	20.55	33.01	PASS
Band38	20	38150	100	#0	QPSK	21.34	-0.8	20.54	33.01	PASS
Band38	20	38150	1	#0	QAM64	22.41	-0.8	21.61	33.01	PASS
Band38	20	38150	1	#Mid	QAM64	22.27	-0.8	21.47	33.01	PASS
Band38	20	38150	1	#Max	QAM64	22.37	-0.8	21.57	33.01	PASS
Band38	20	38150	50	#0	QAM64	21.37	-0.8	20.57	33.01	PASS
Band38	20	38150	50	#Mid	QAM64	21.31	-0.8	20.51	33.01	PASS
Band38	20	38150	50	#Max	QAM64	21.36	-0.8	20.56	33.01	PASS
Band38	20	38150	100	#0	QAM64	21.35	-0.8	20.55	33.01	PASS

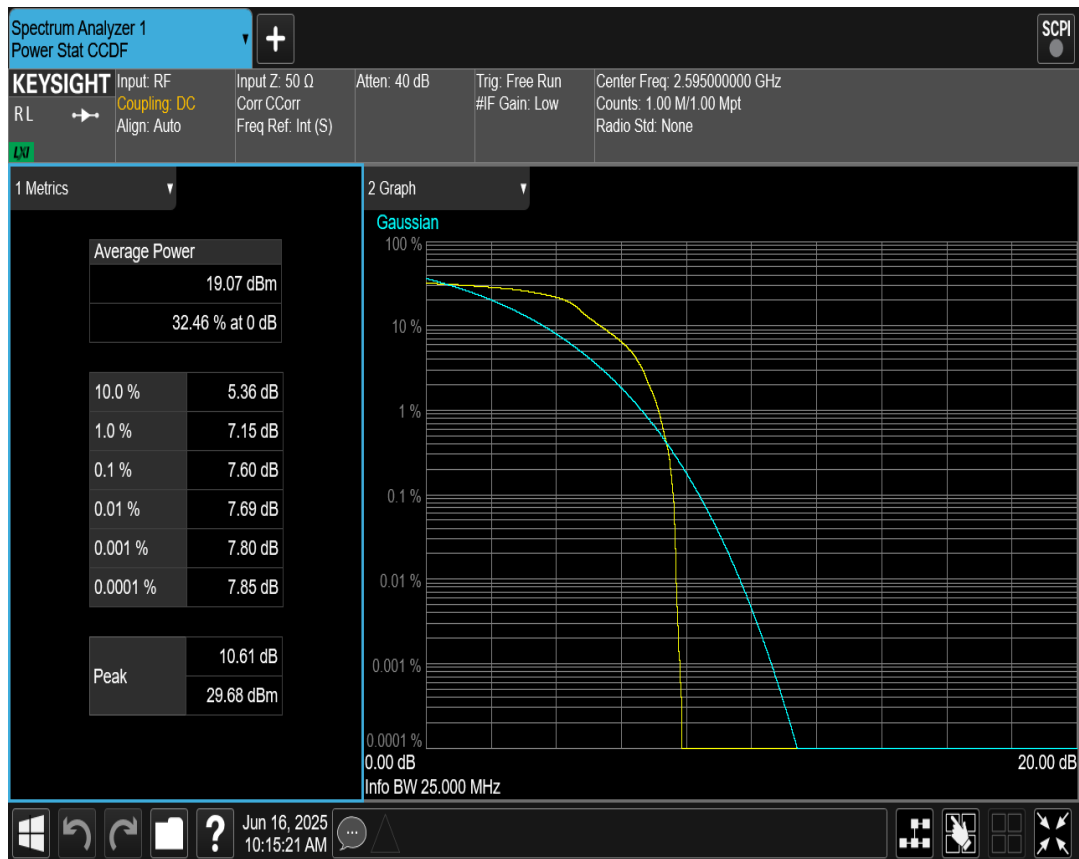
2 Frequency stability

<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	-2.58	-0.001	-2.5	2.5	PASS
Band38	20	37850	100	#0	QAM64	-0.05	0.000	-2.5	2.5	PASS
Band38	20	38000	100	#0	QPSK	0.84	0.000	-2.5	2.5	PASS
Band38	20	38000	100	#0	QAM64	-0.71	0.000	-2.5	2.5	PASS
Band38	20	38150	100	#0	QPSK	-3.93	-0.002	-2.5	2.5	PASS
Band38	20	38150	100	#0	QAM64	-2.66	-0.001	-2.5	2.5	PASS

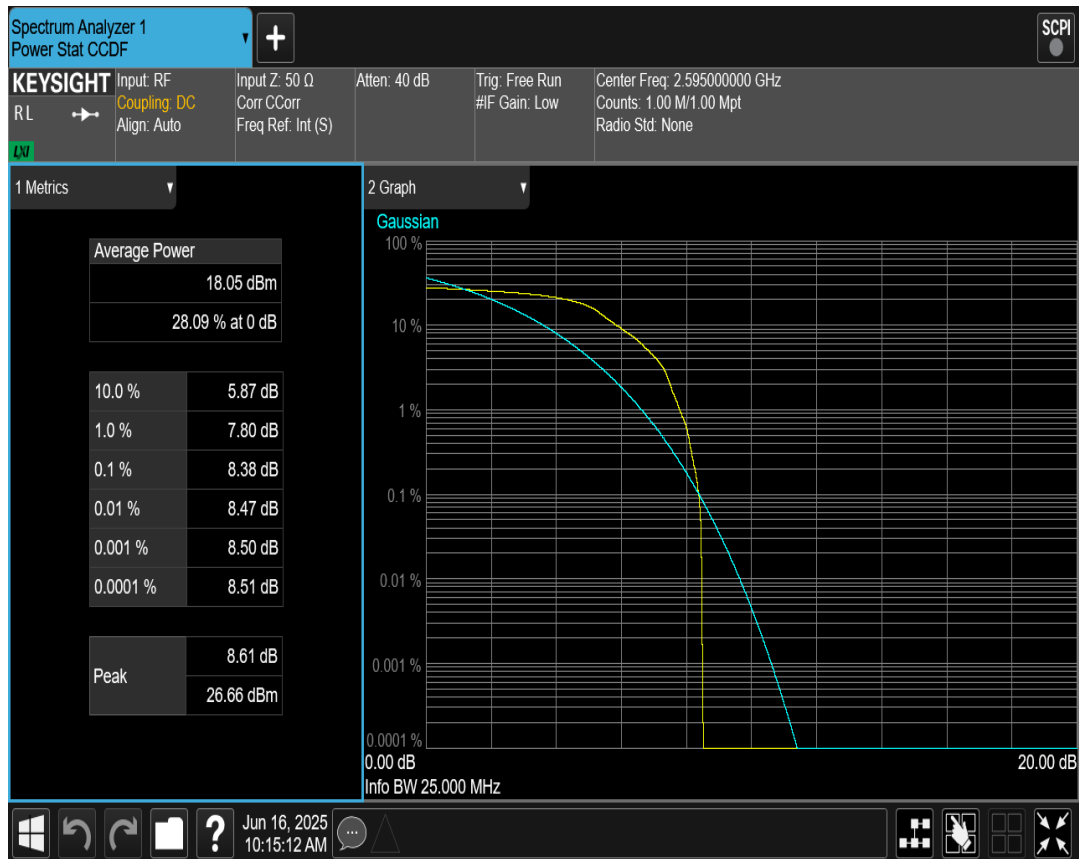
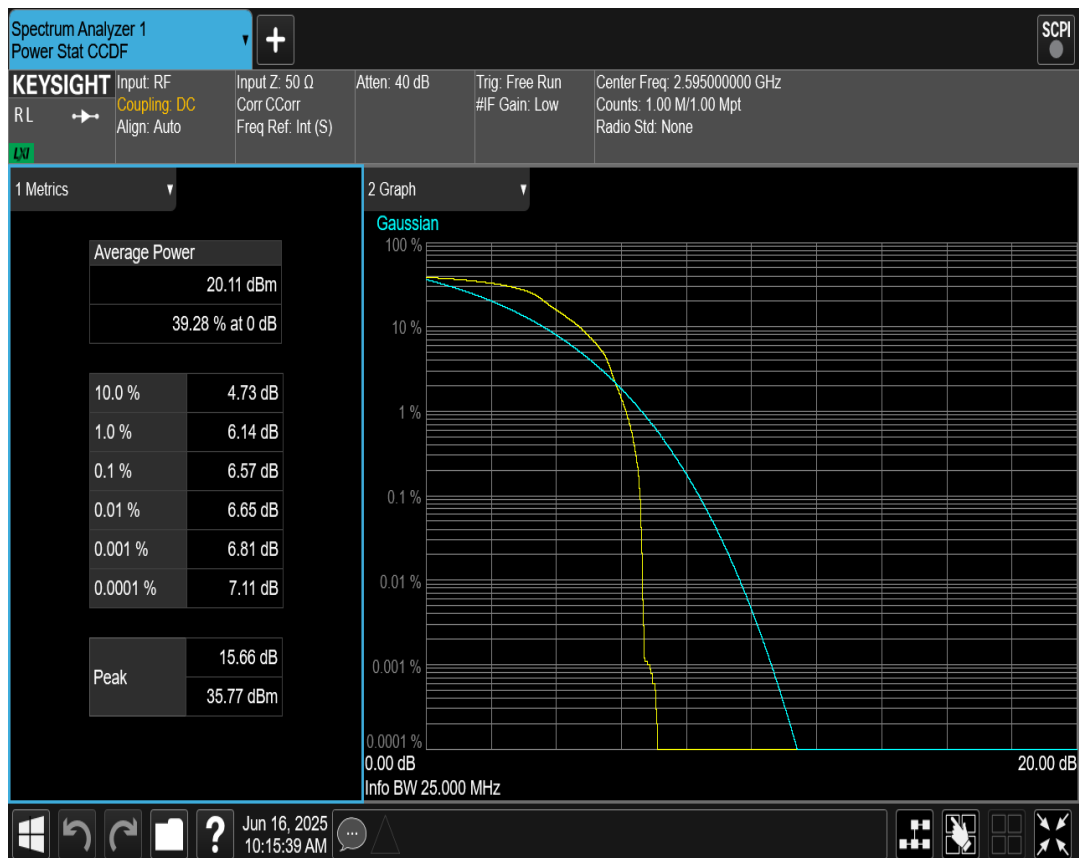
3 Peak-to-Average Ratio

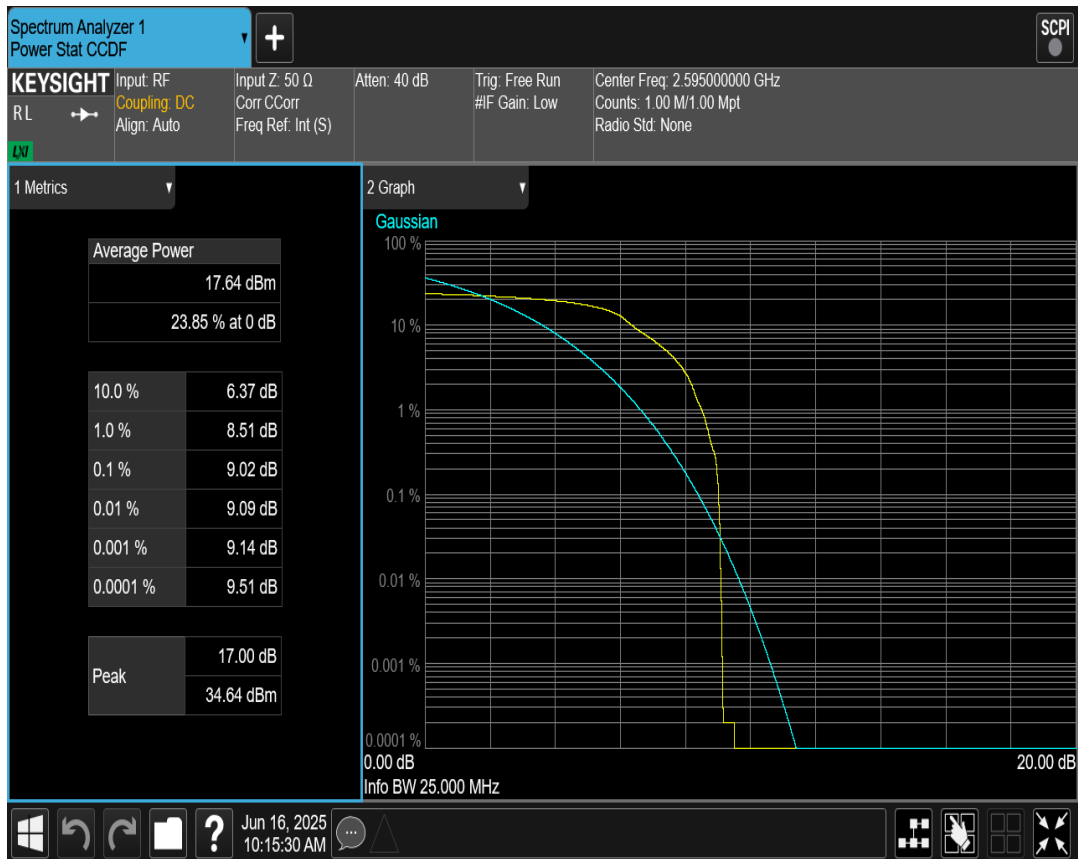
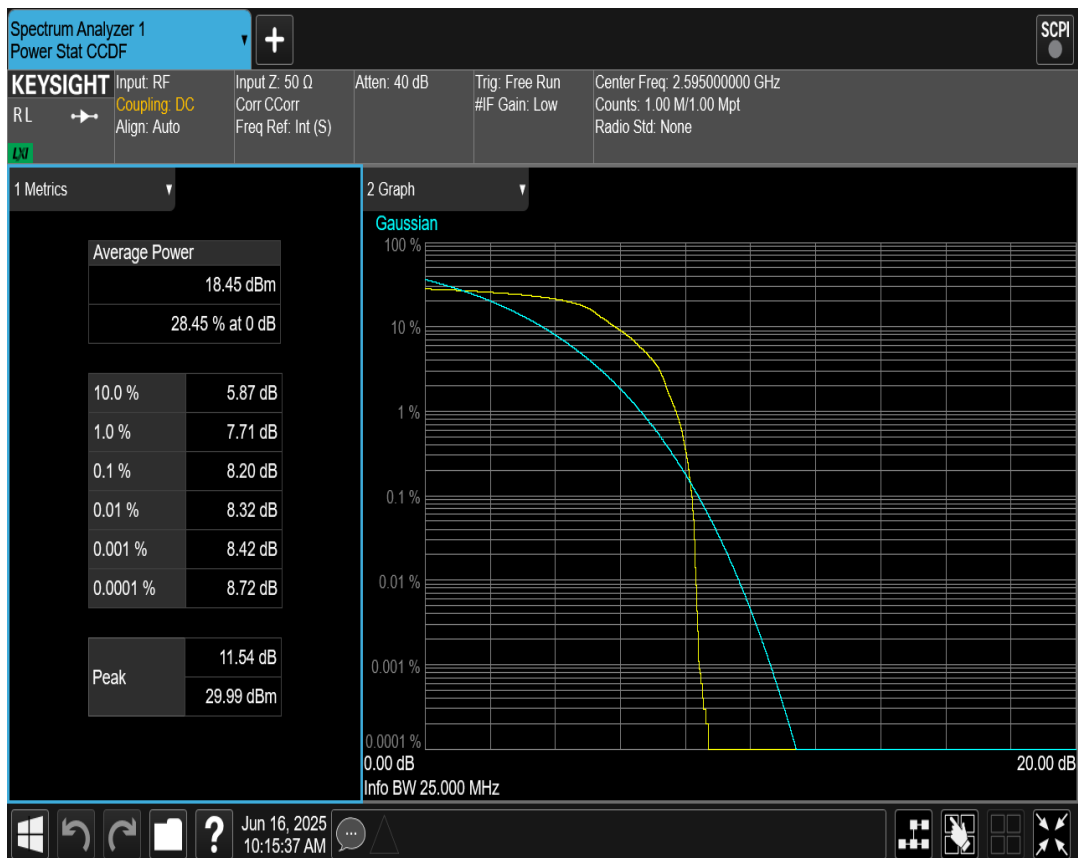
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band38	5	38000	1	#0	QPSK	7.00	13	PASS
Band38	5	38000	1	#0	QAM64	8.38	13	PASS
Band38	10	38000	1	#0	QPSK	6.83	13	PASS
Band38	10	38000	1	#0	QAM64	7.60	13	PASS
Band38	15	38000	1	#0	QPSK	7.66	13	PASS
Band38	15	38000	1	#0	QAM64	9.02	13	PASS
Band38	20	38000	1	#0	QPSK	8.20	13	PASS
Band38	20	38000	1	#0	QAM64	6.57	13	PASS

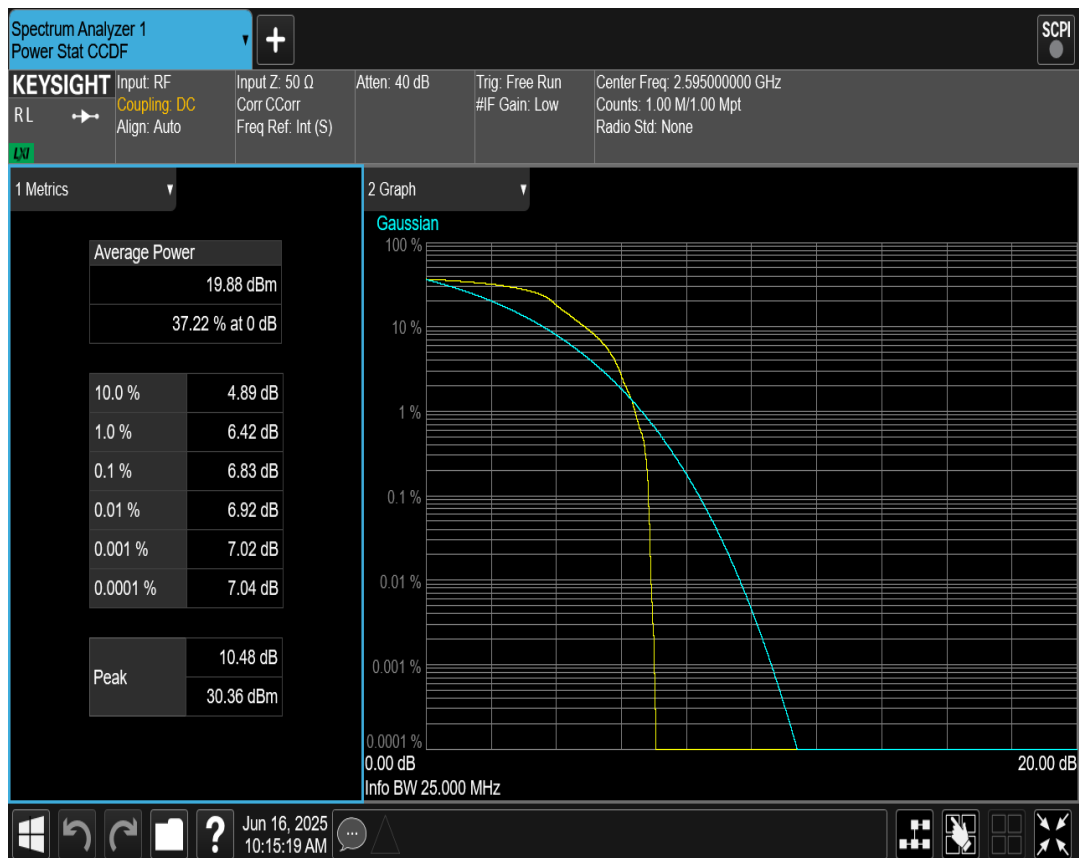
Band38 QAM64 BW=10MHz Channel=38000 RB Size=1 Position=#0

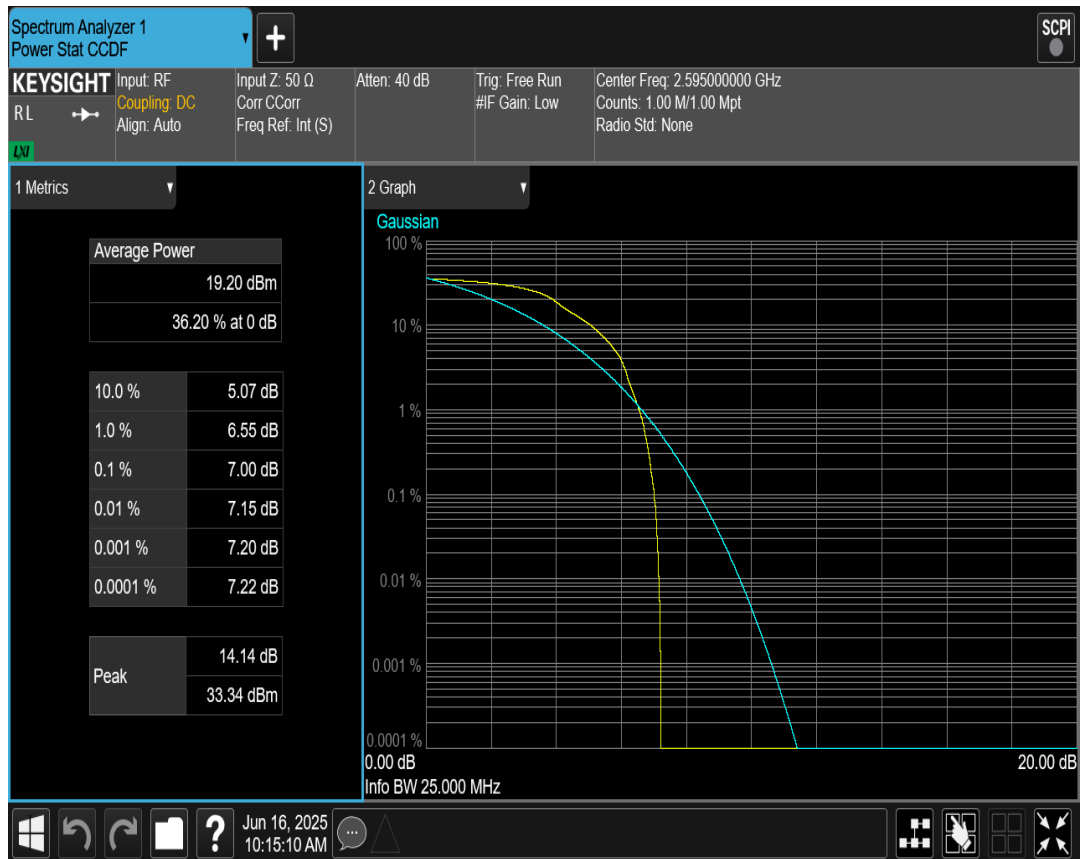


Band38 QAM64 BW=5MHz Channel=38000 RB Size=1 Position=#0

**Band38 QAM64 BW=20MHz Channel=38000 RB Size=1 Position=#0****Band38 QAM64 BW=15MHz 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**

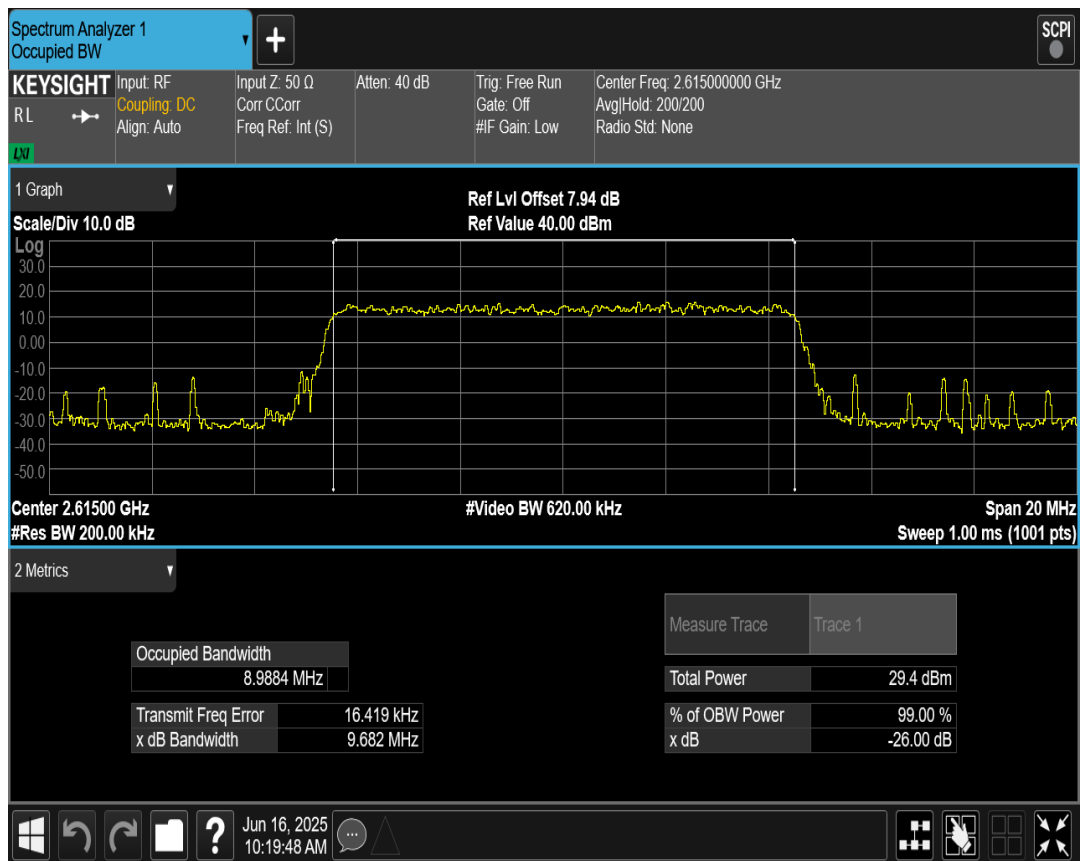
**Band38 QPSK BW=10MHz Channel=38000 RB Size=1 Position=#0****Band38 QPSK BW=5MHz Channel=38000 RB Size=1 Position=#0**



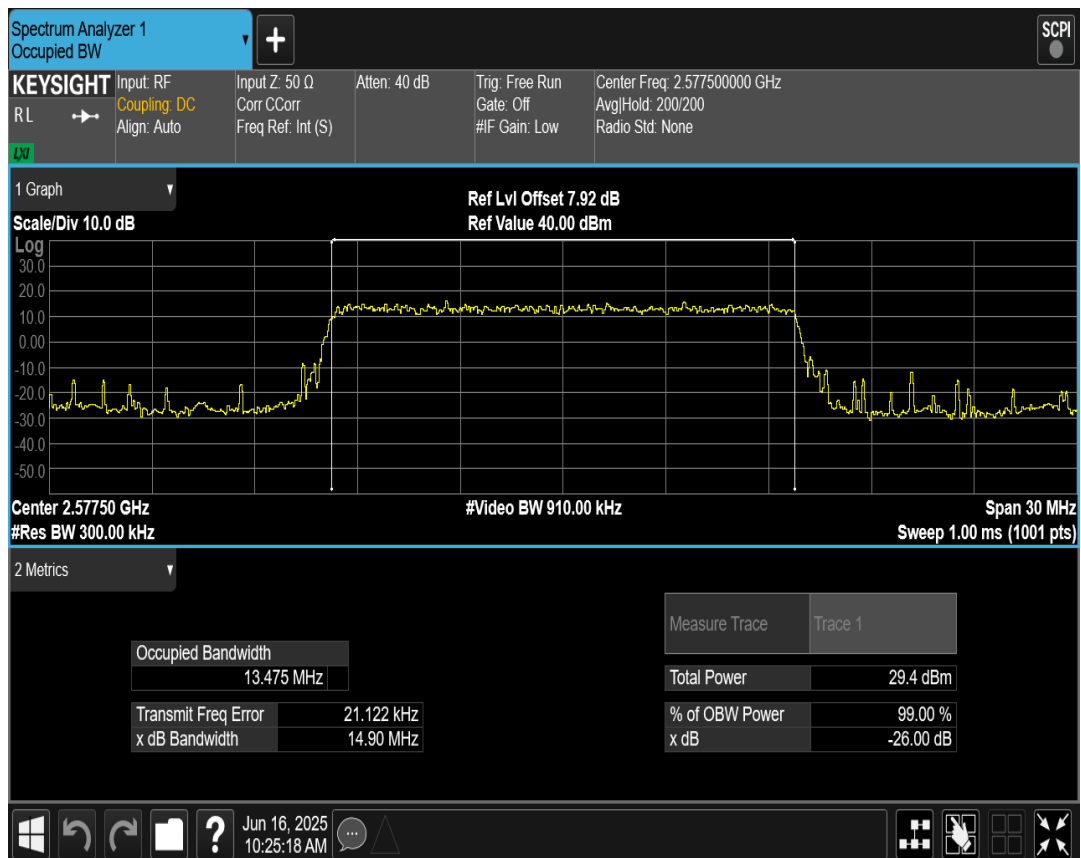
4 Occupied bandwidth

<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	4.503	5.085	PASS
Band38	5	37775	25	#0	QAM64	4.496	5.224	PASS
Band38	5	38000	25	#0	QPSK	4.522	4.946	PASS
Band38	5	38000	25	#0	QAM64	4.507	5.212	PASS
Band38	5	38225	25	#0	QPSK	4.513	5.042	PASS
Band38	5	38225	25	#0	QAM64	4.503	4.893	PASS
Band38	10	37800	50	#0	QPSK	9.000	10.569	PASS
Band38	10	37800	50	#0	QAM64	9.007	10.809	PASS
Band38	10	38000	50	#0	QPSK	9.008	9.901	PASS
Band38	10	38000	50	#0	QAM64	8.988	9.755	PASS
Band38	10	38200	50	#0	QPSK	8.978	9.855	PASS
Band38	10	38200	50	#0	QAM64	8.988	9.682	PASS
Band38	15	37825	75	#0	QPSK	13.439	15.078	PASS
Band38	15	37825	75	#0	QAM64	13.475	14.904	PASS
Band38	15	38000	75	#0	QPSK	13.473	17.592	PASS
Band38	15	38000	75	#0	QAM64	13.450	16.931	PASS
Band38	15	38175	75	#0	QPSK	13.482	15.255	PASS
Band38	15	38175	75	#0	QAM64	13.468	15.757	PASS
Band38	20	37850	100	#0	QPSK	17.970	24.194	PASS
Band38	20	37850	100	#0	QAM64	17.969	23.151	PASS
Band38	20	38000	100	#0	QPSK	18.025	26.360	PASS
Band38	20	38000	100	#0	QAM64	18.000	19.353	PASS
Band38	20	38150	100	#0	QPSK	17.959	21.366	PASS
Band38	20	38150	100	#0	QAM64	17.975	25.110	PASS

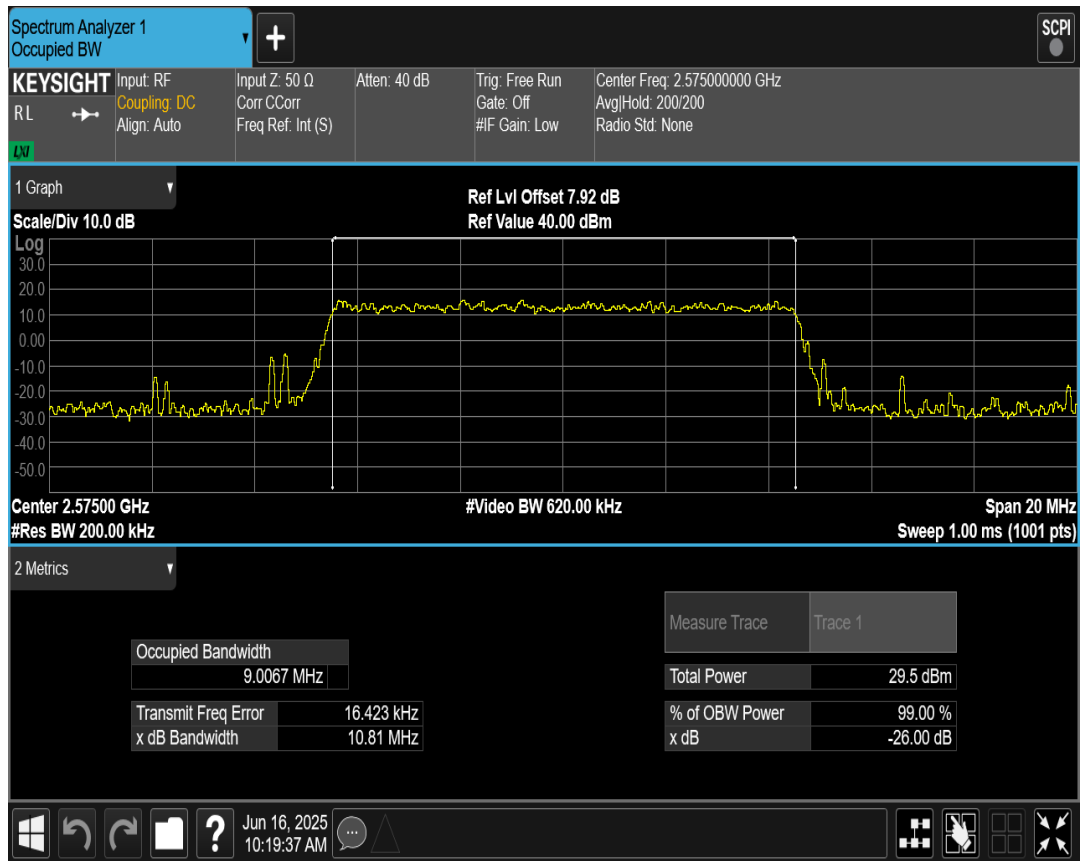
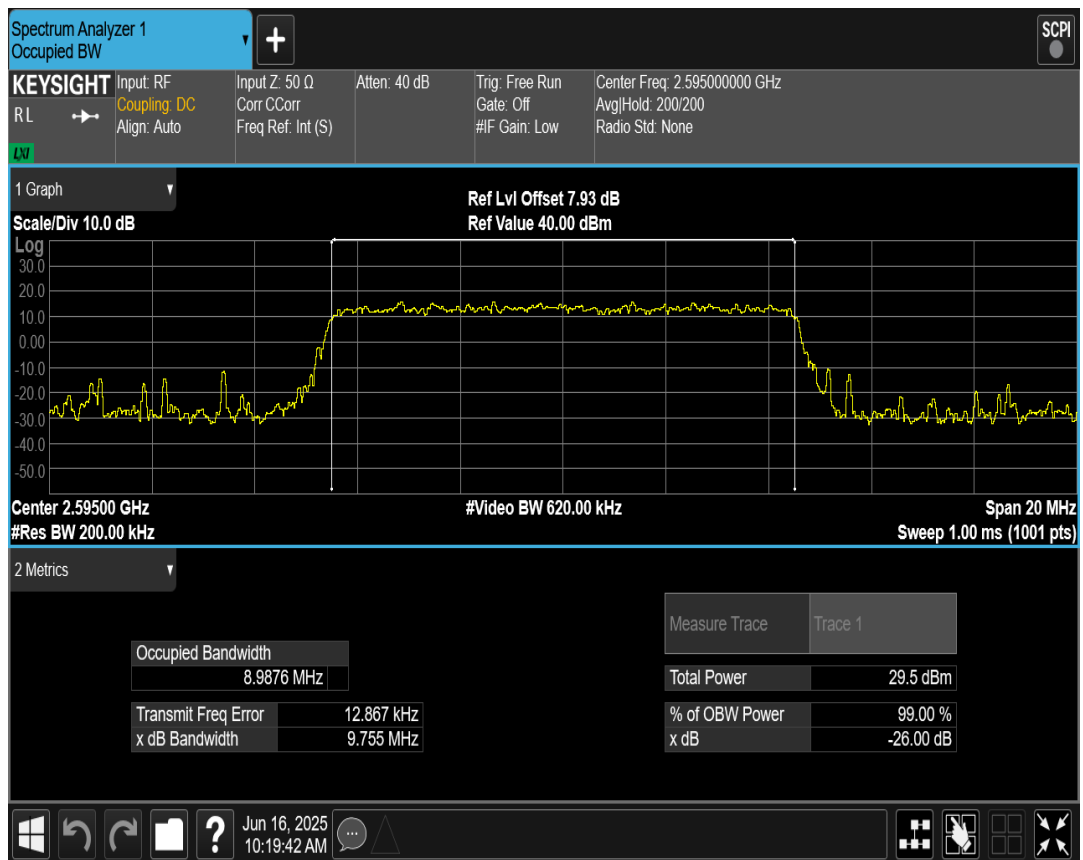
Band38 QAM64 BW=10MHz Channel=38200 RB Size=50 Position=#0

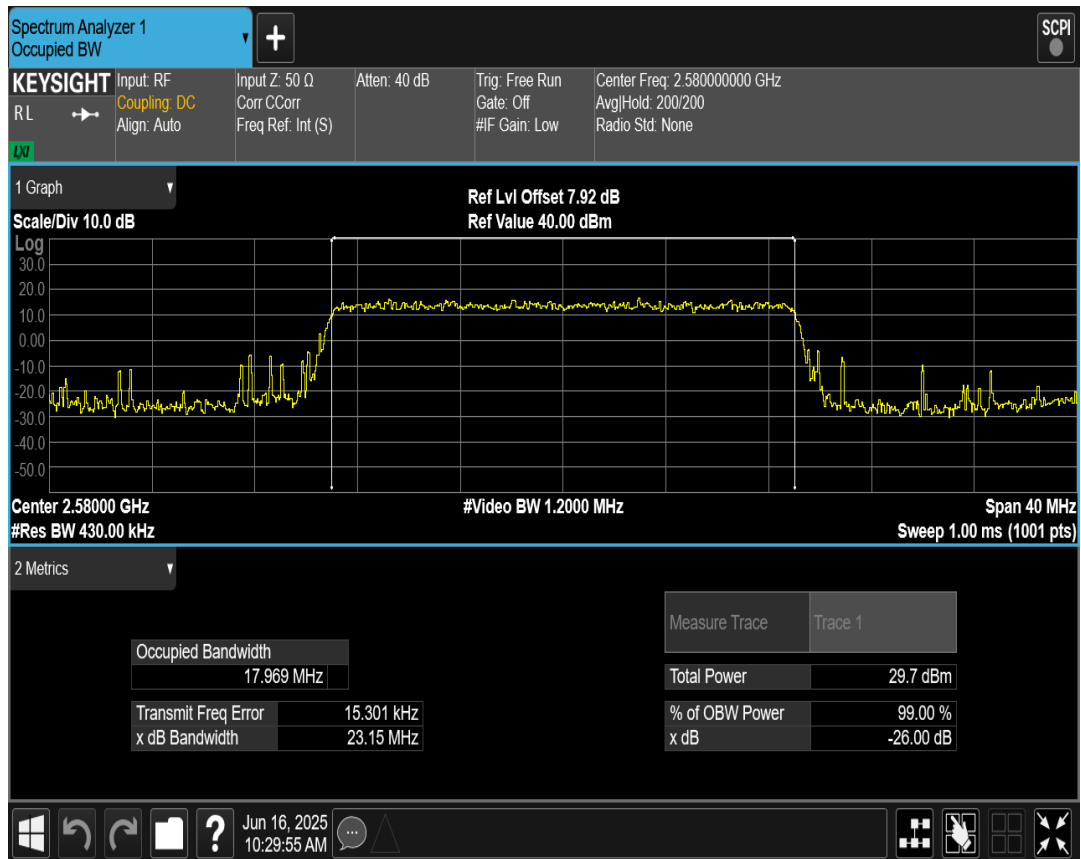
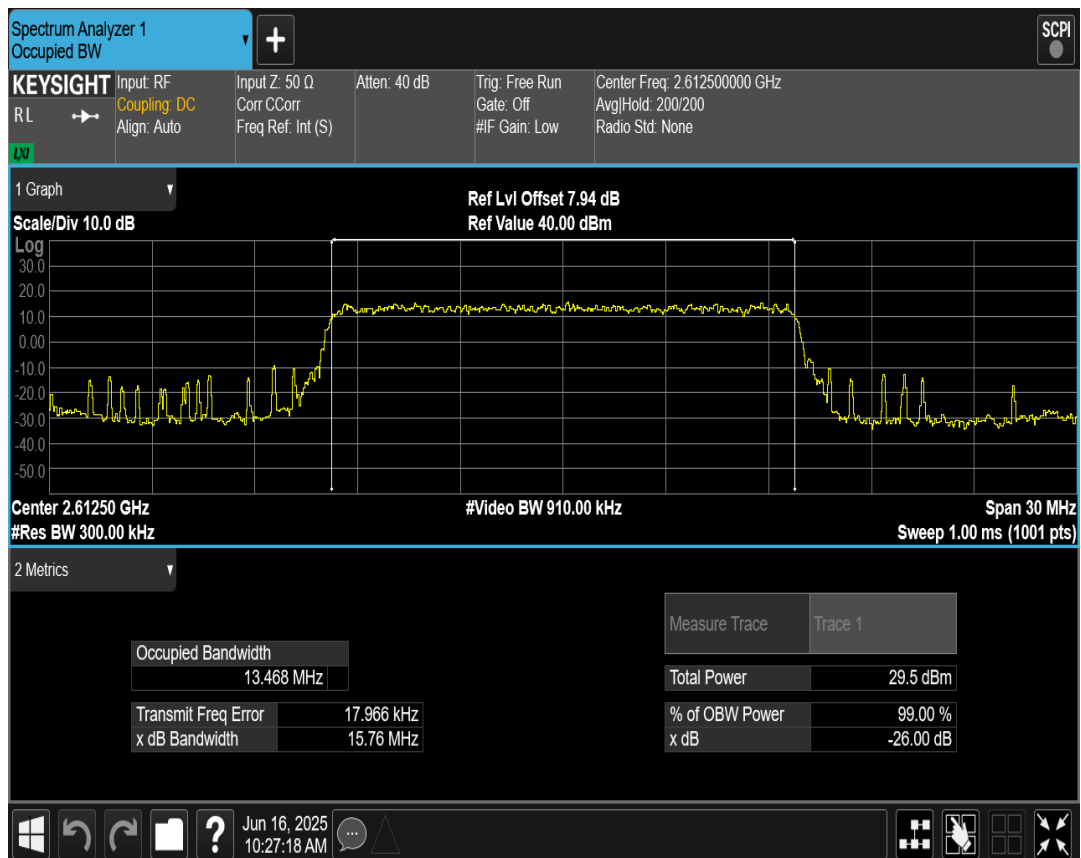


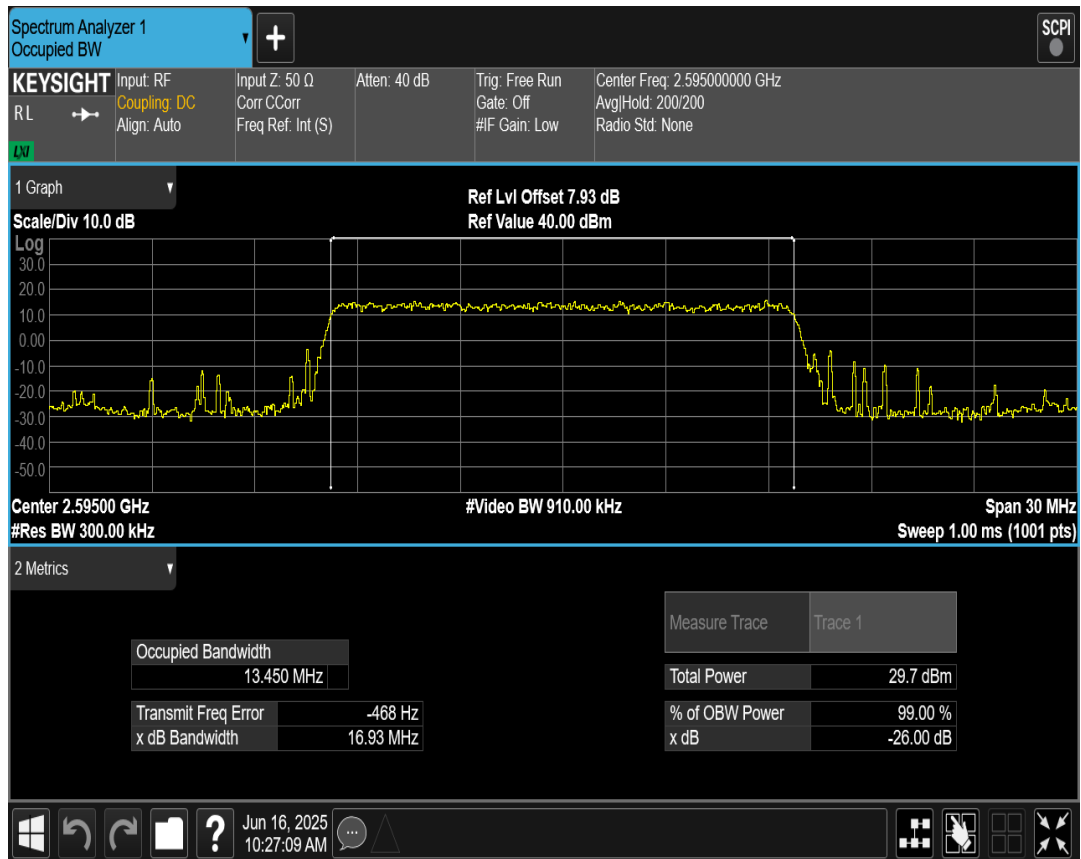
Band38 QAM64 BW=15MHz Channel=37825 RB Size=75 Position=#0



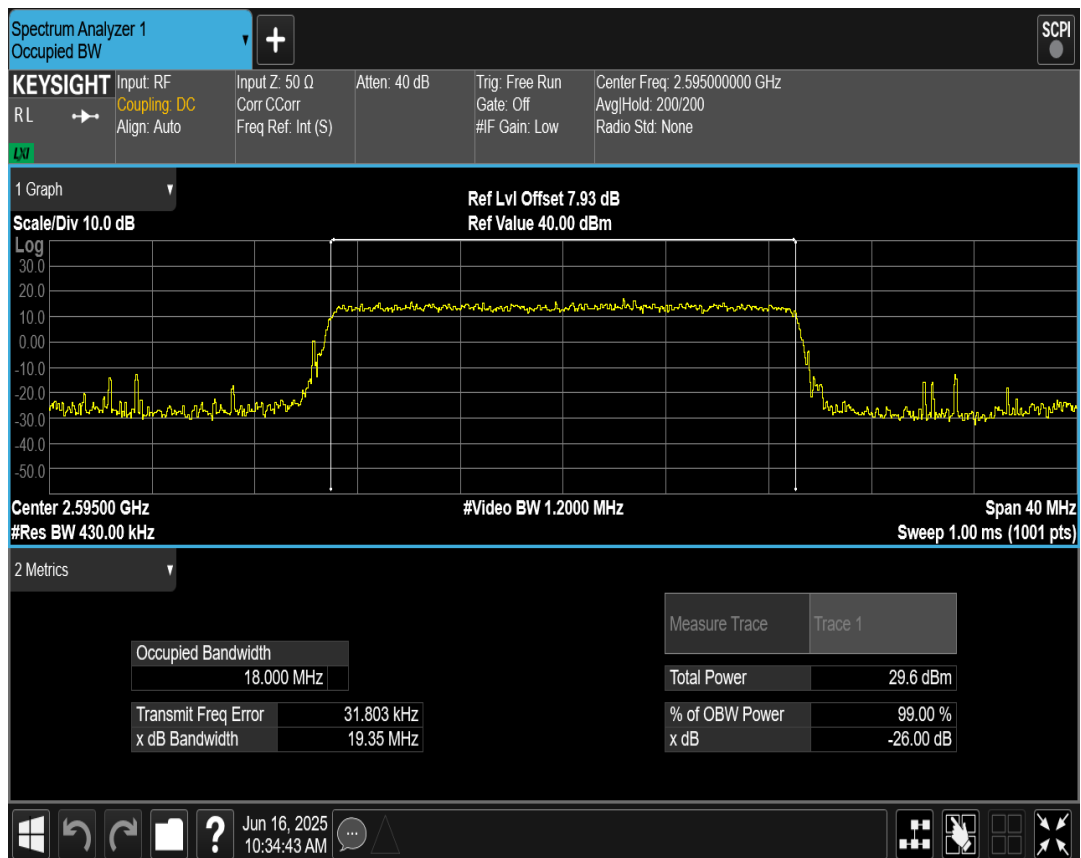
Band38 QAM64 BW=10MHz Channel=37800 RB Size=50 Position=#0

**Band38 QAM64 BW=10MHz Channel=38000 RB Size=50 Position=#0****Band38 QAM64 BW=20MHz Channel=37850 RB Size=100 Position=#0**

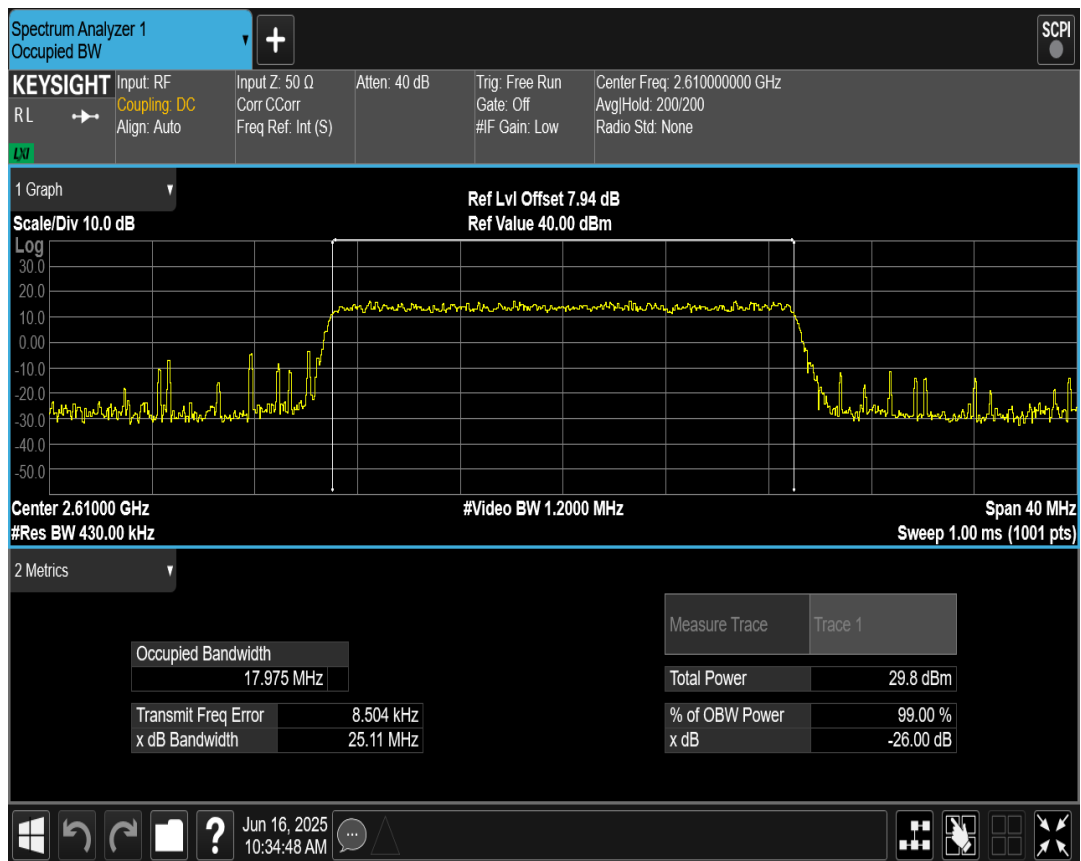
**Band38 QAM64 BW=15MHz Channel=38175 RB Size=75 Position=#0****Band38 QAM64 BW=15MHz Channel=38000 RB Size=75 Position=#0**



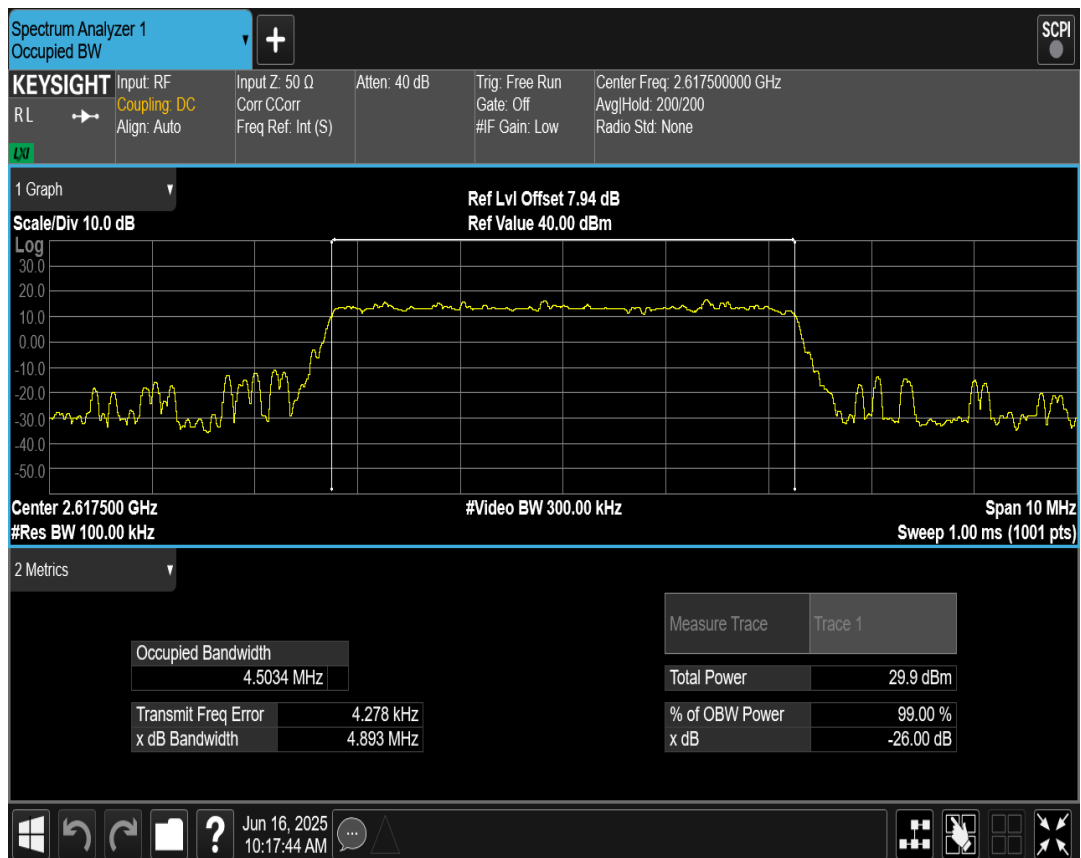
Band38 QAM64 BW=20MHz Channel=38000 RB Size=100 Position=#0



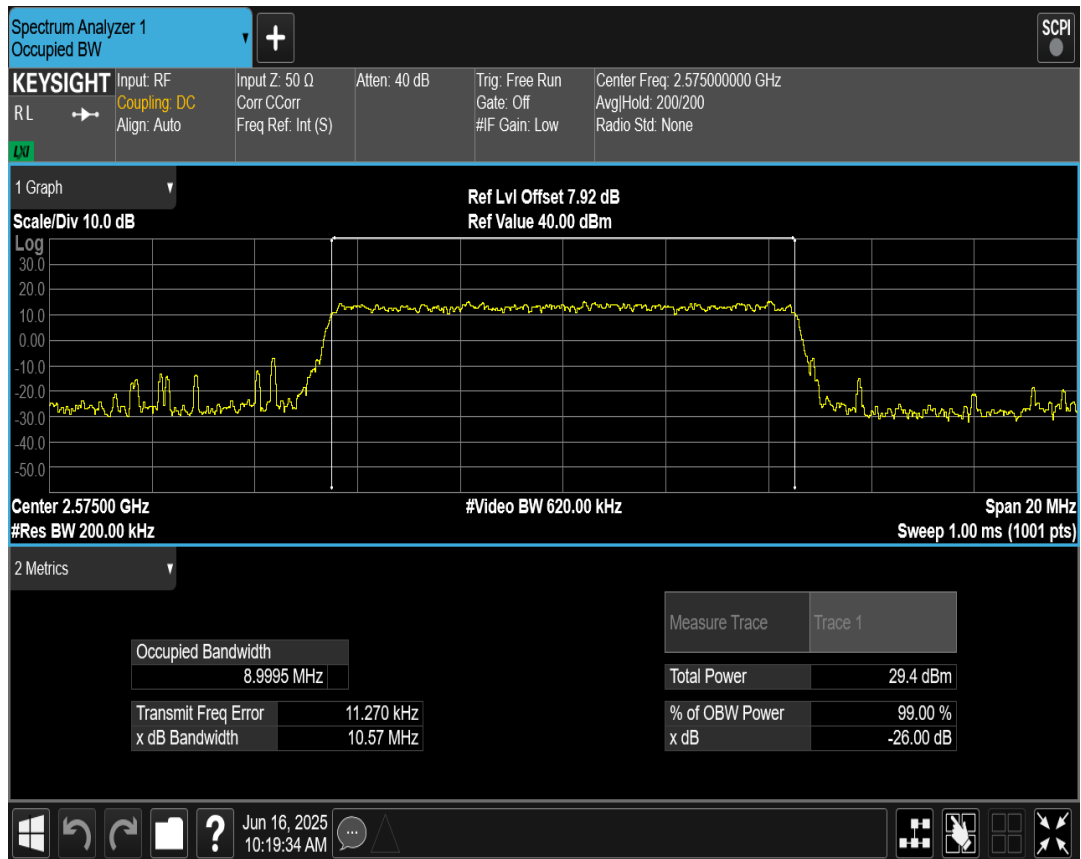
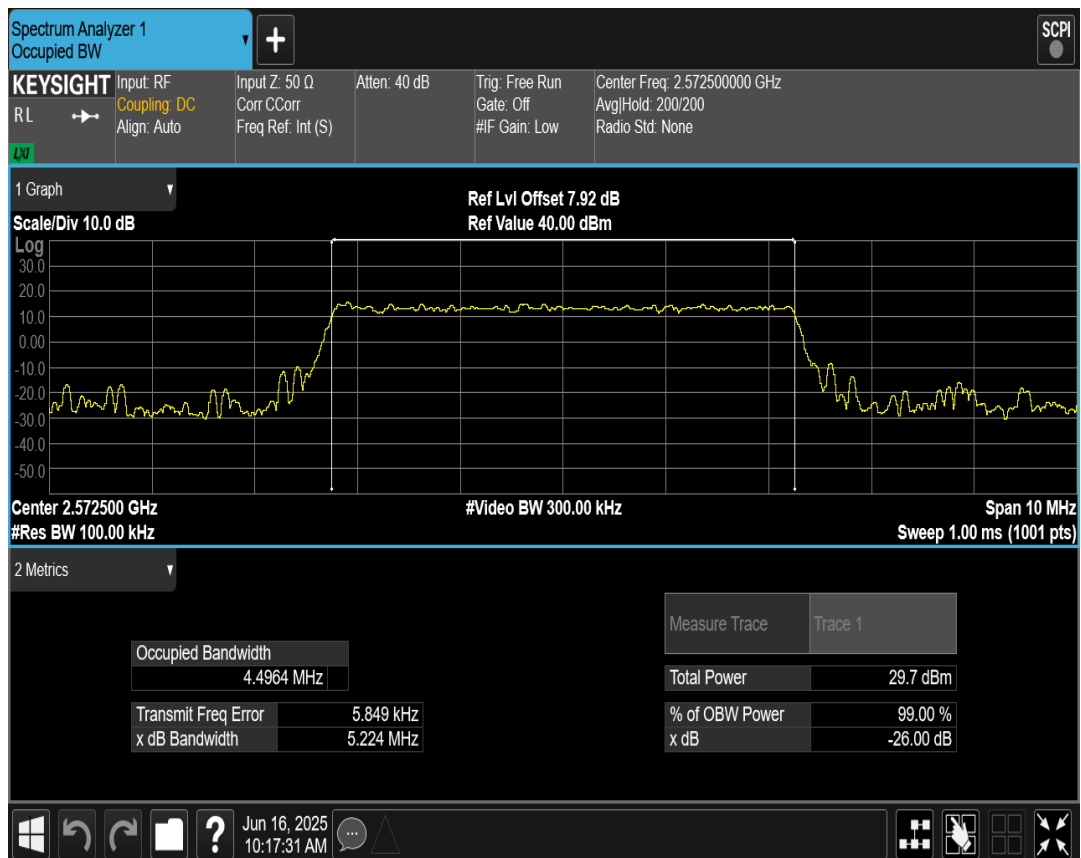
Band38 QAM64 BW=20MHz Channel=38150 RB Size=100 Position=#0

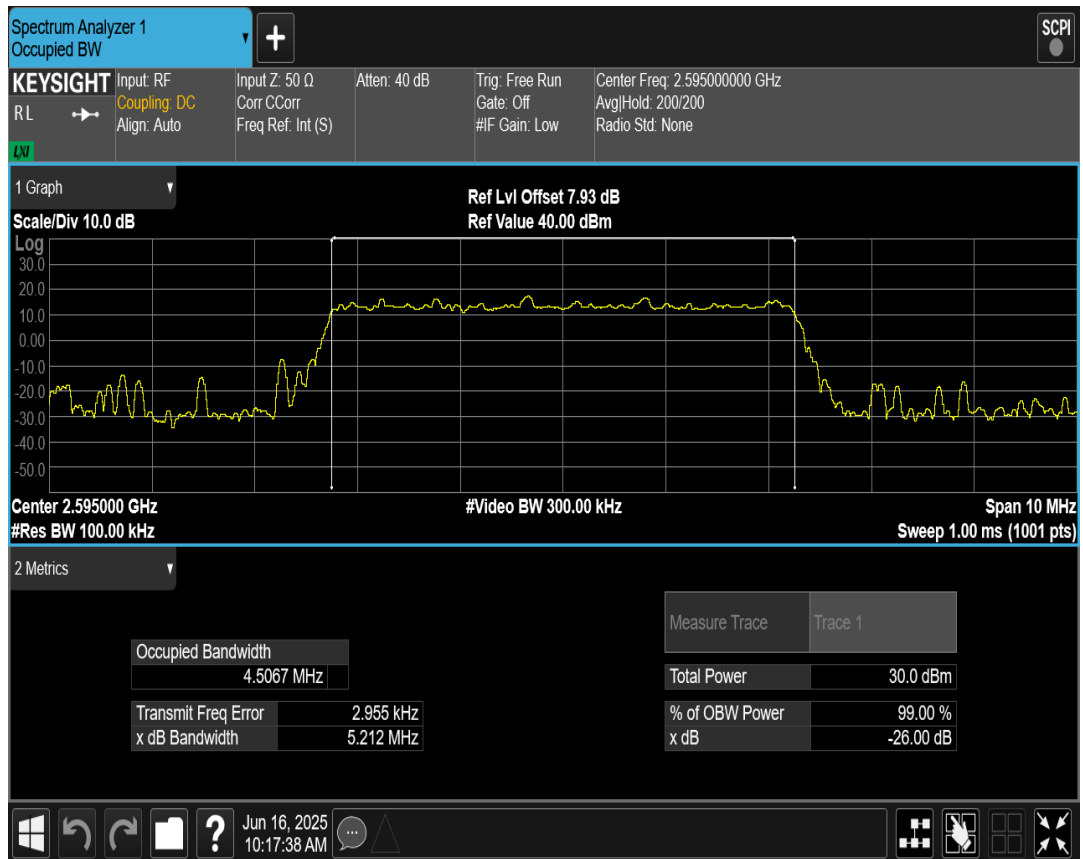
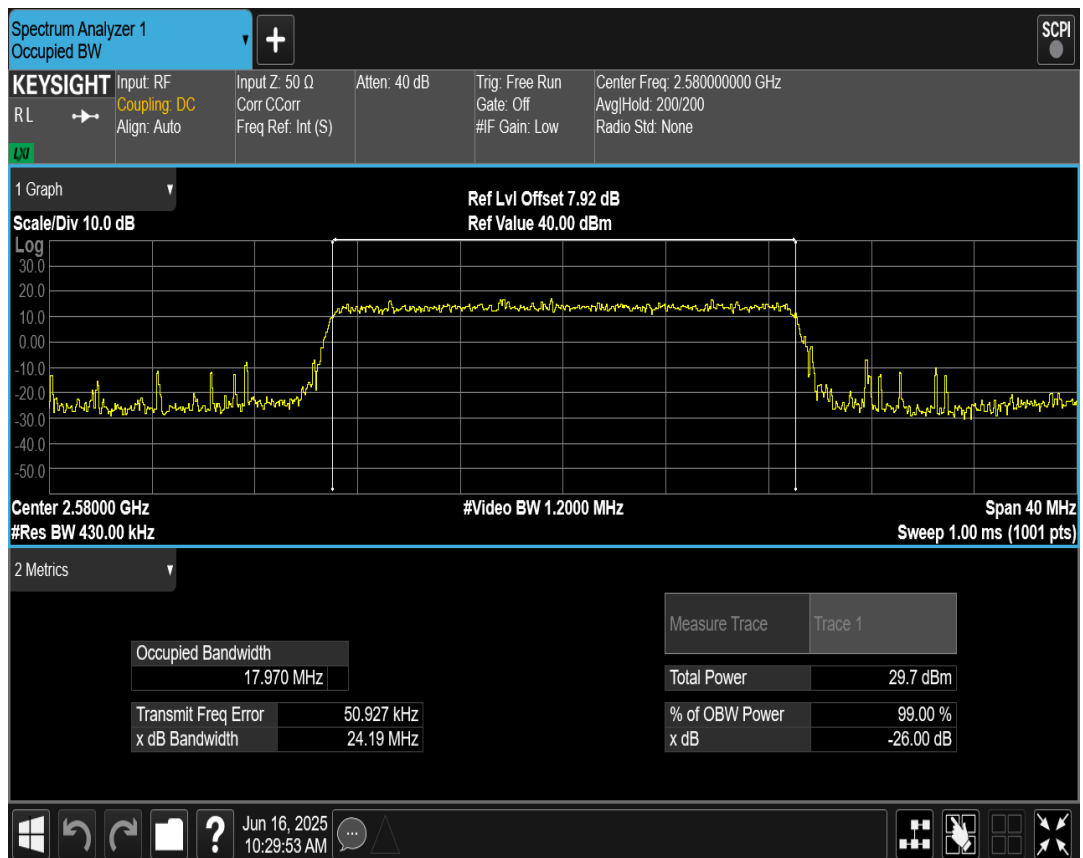


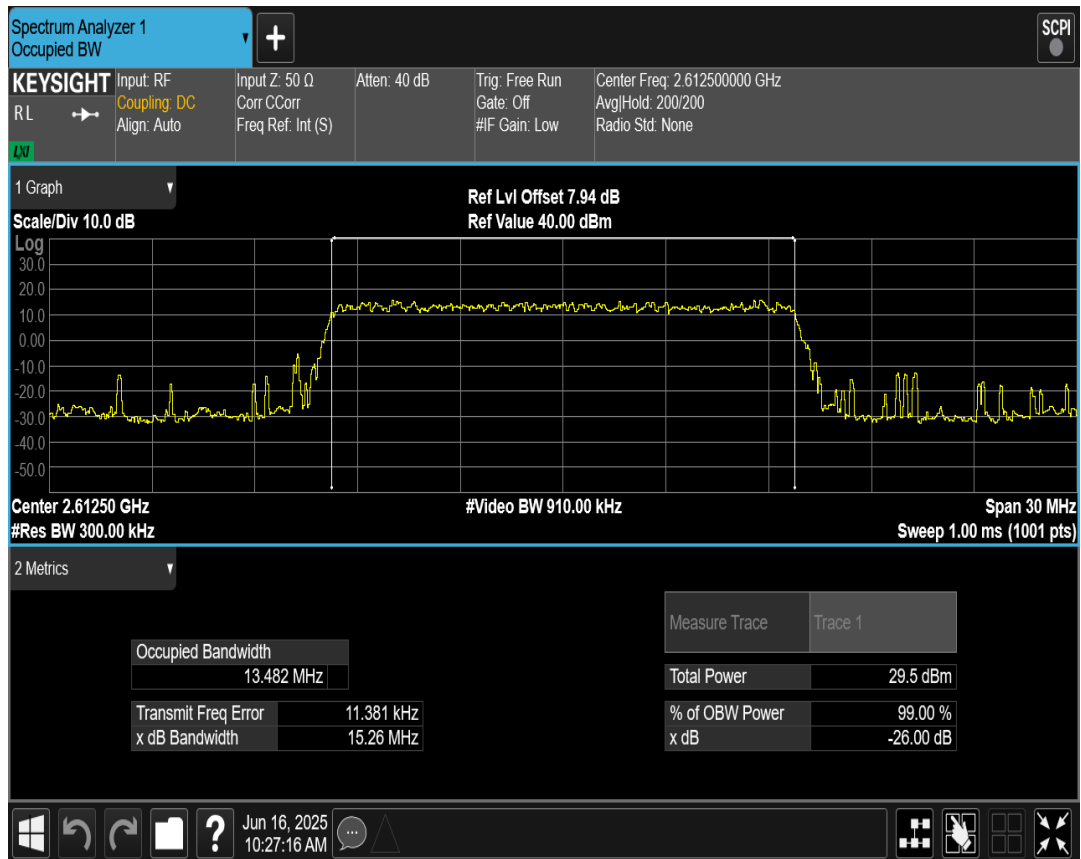
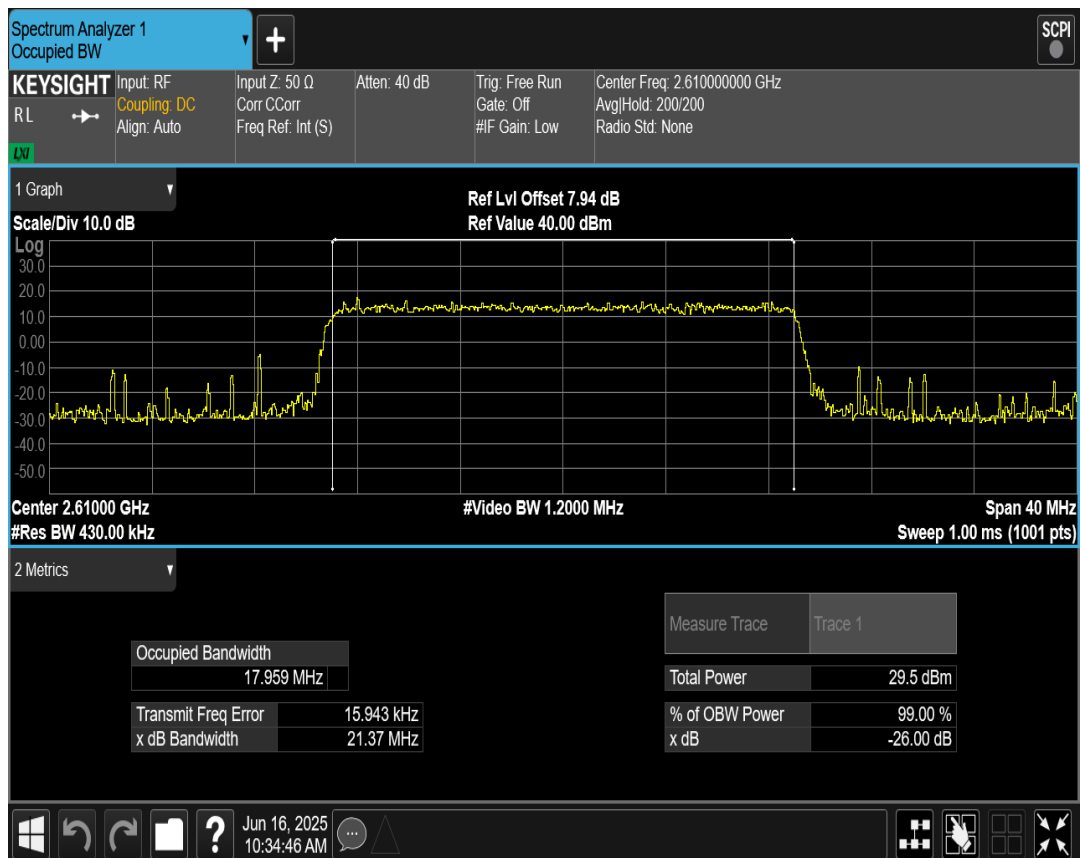
Band38 QAM64 BW=5MHz Channel=38225 RB Size=25 Position=#0

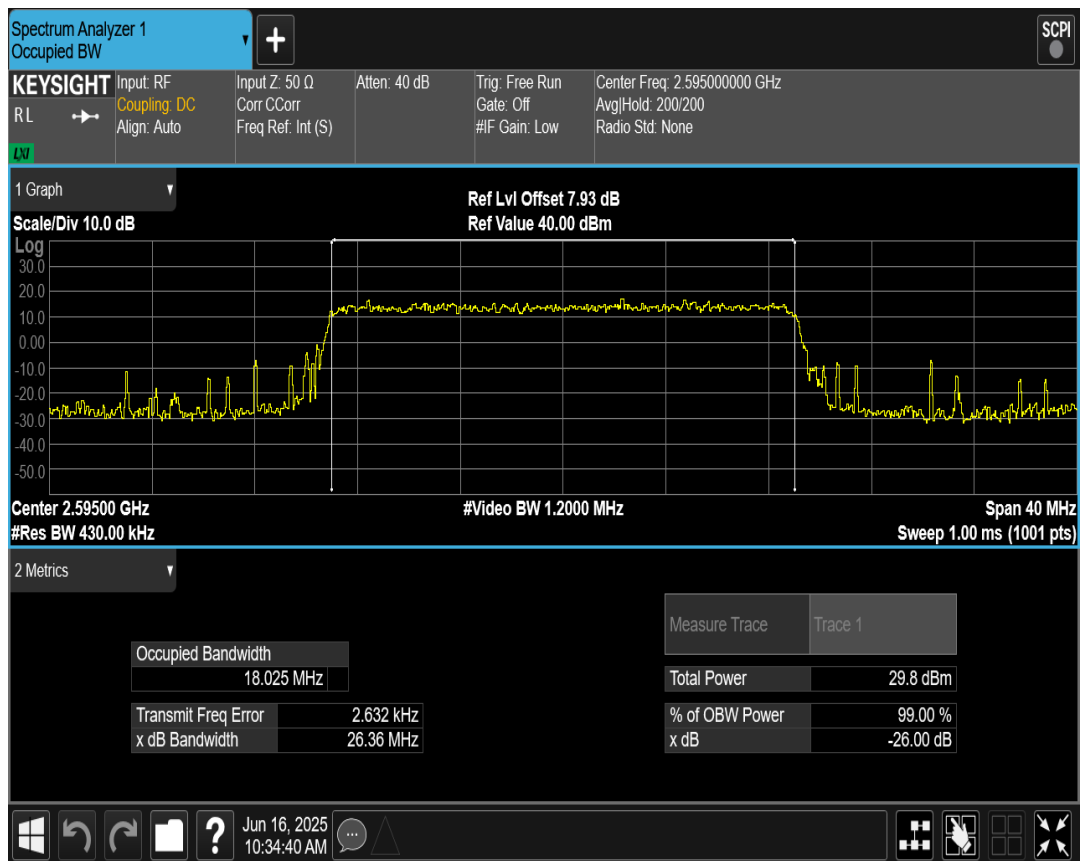


Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0

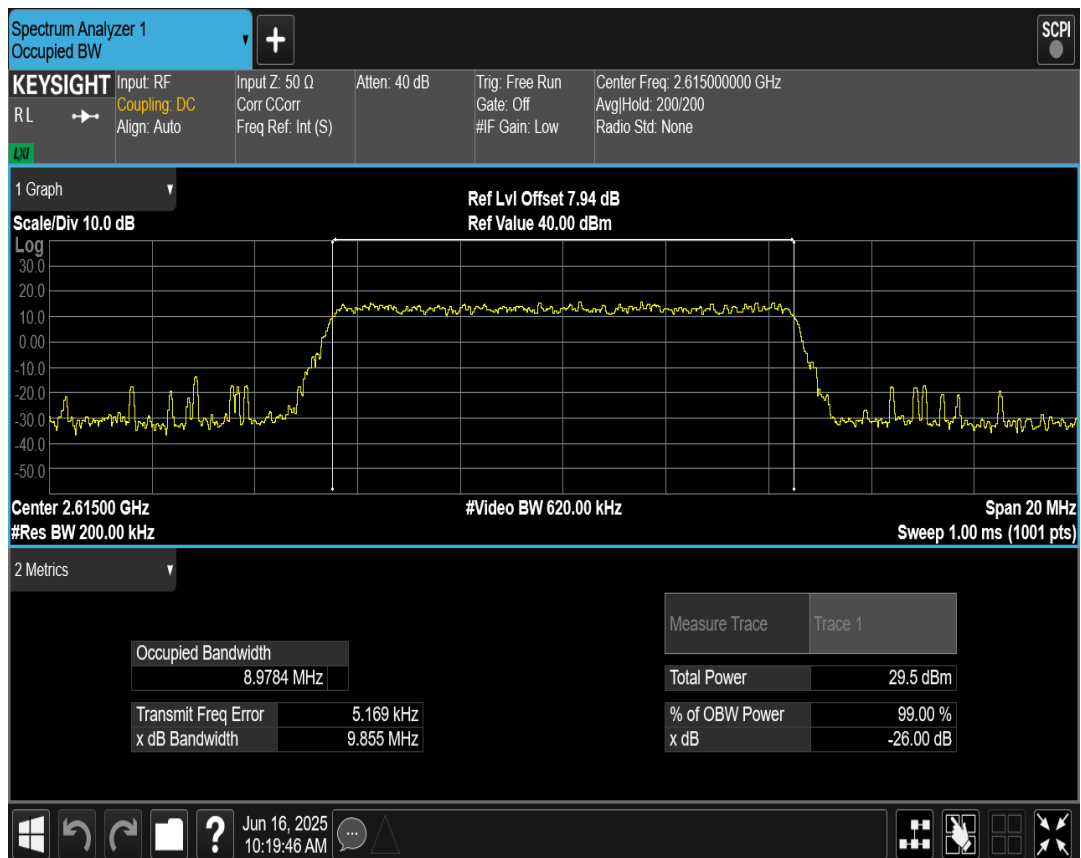
**Band38 QAM64 BW=5MHz Channel=37775 RB Size=25 Position=#0****Band38 QAM64 BW=5MHz Channel=38000 RB Size=25 Position=#0**

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

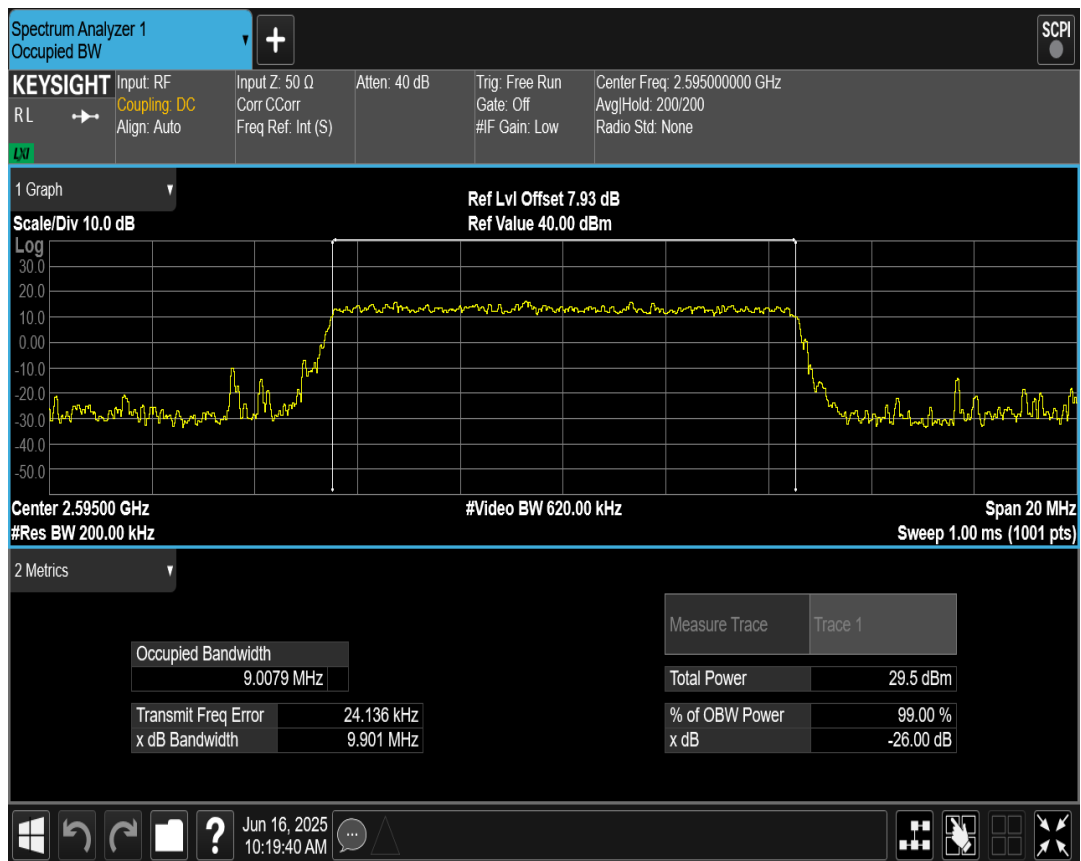
**Band38 QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0****Band38 QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0**



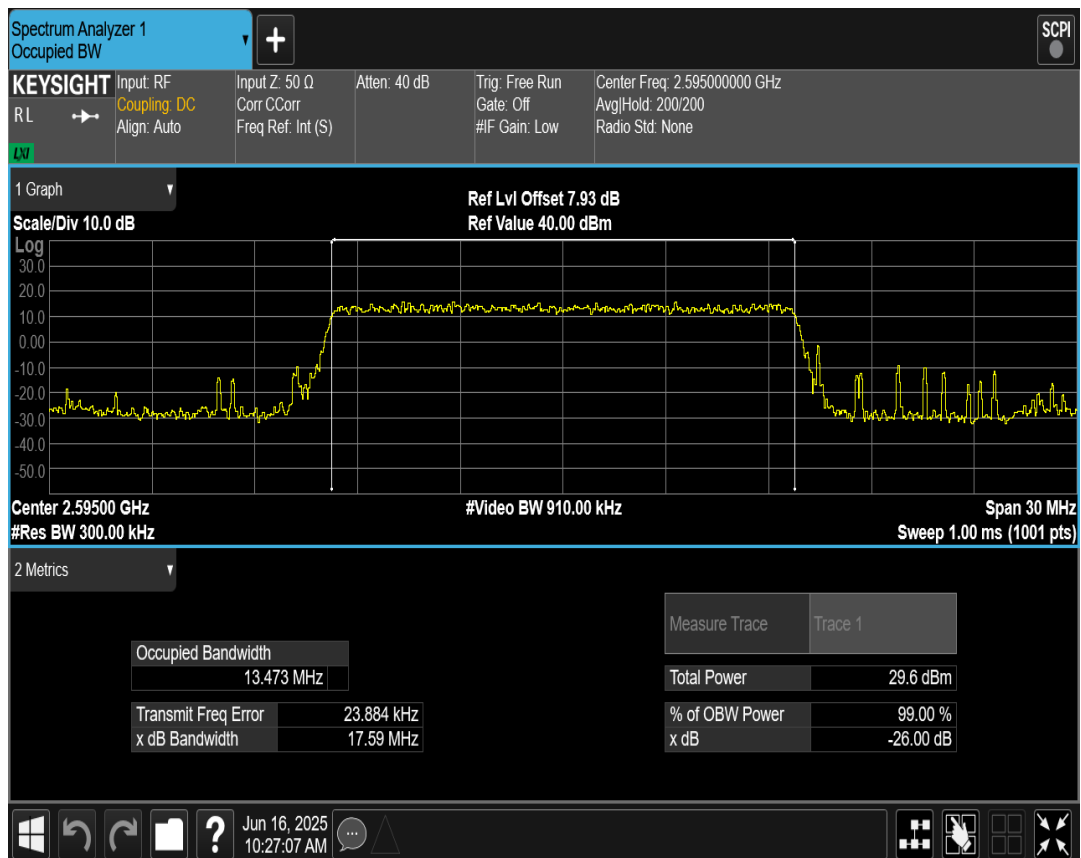
Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0



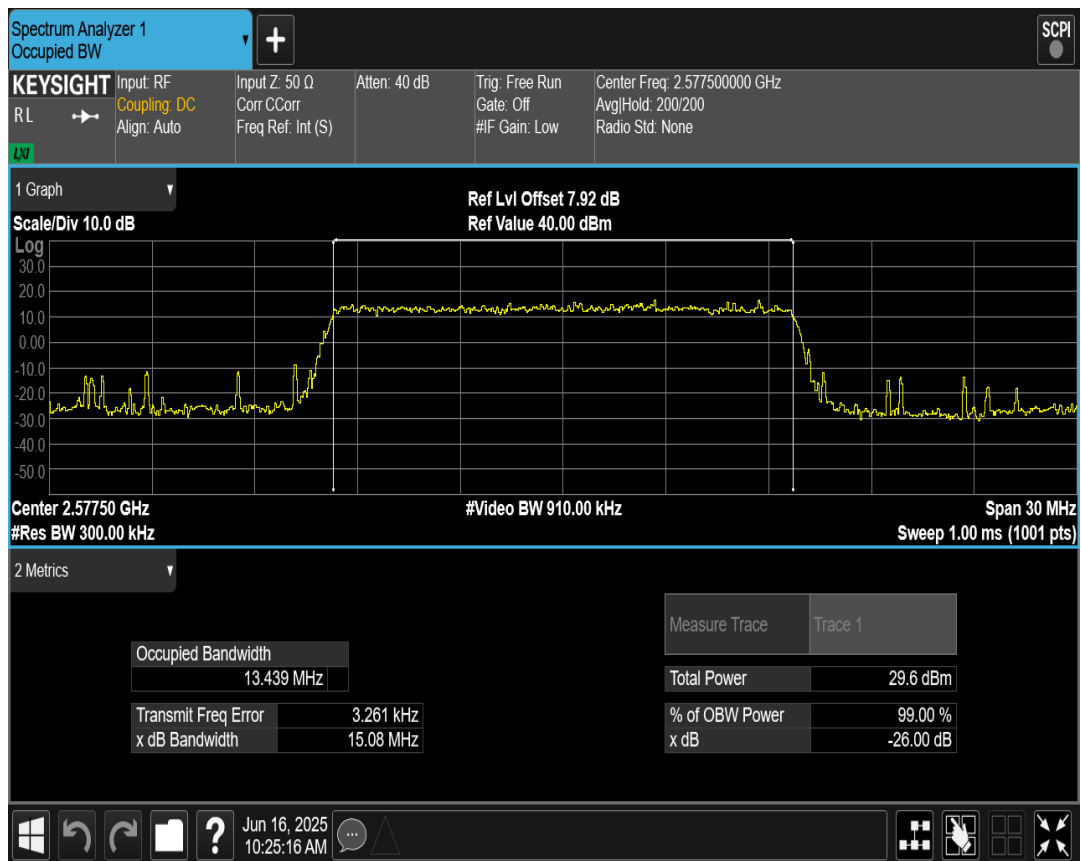
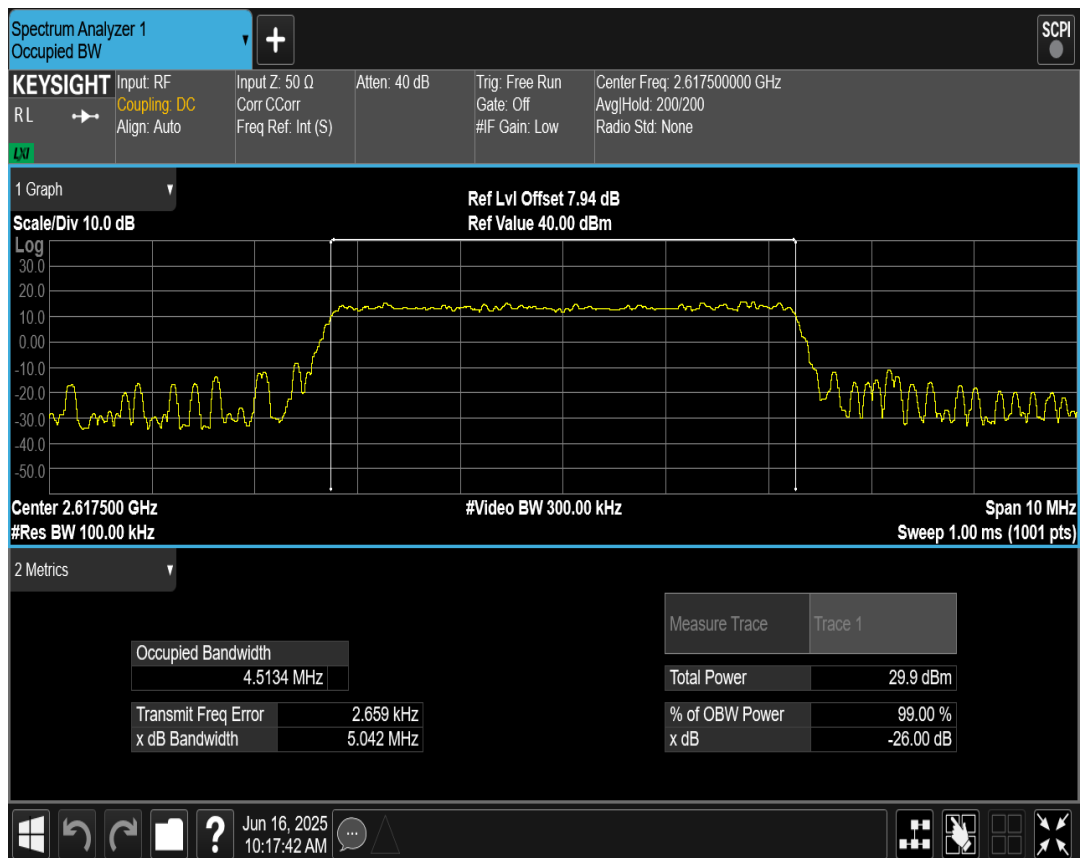
Band38 QPSK BW=10MHz Channel=38000 RB Size=50 Position=#0

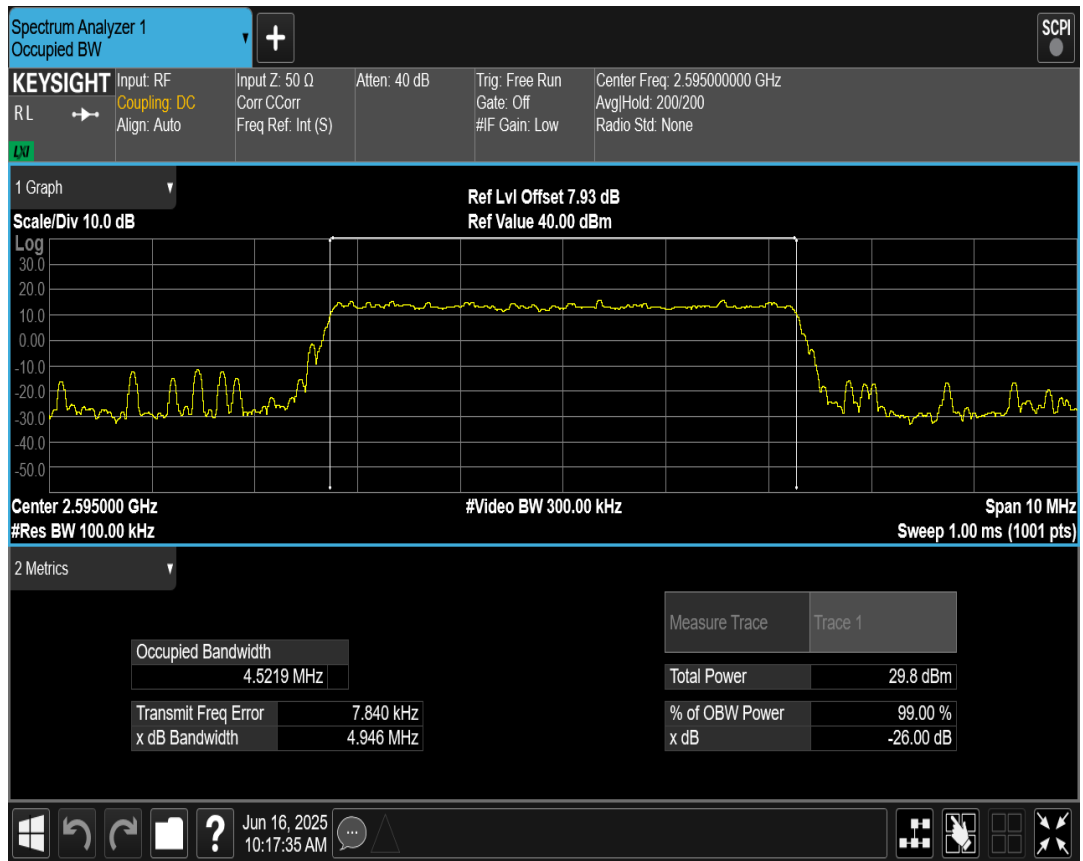


Band38 QPSK BW=15MHz Channel=38000 RB Size=75 Position=#0

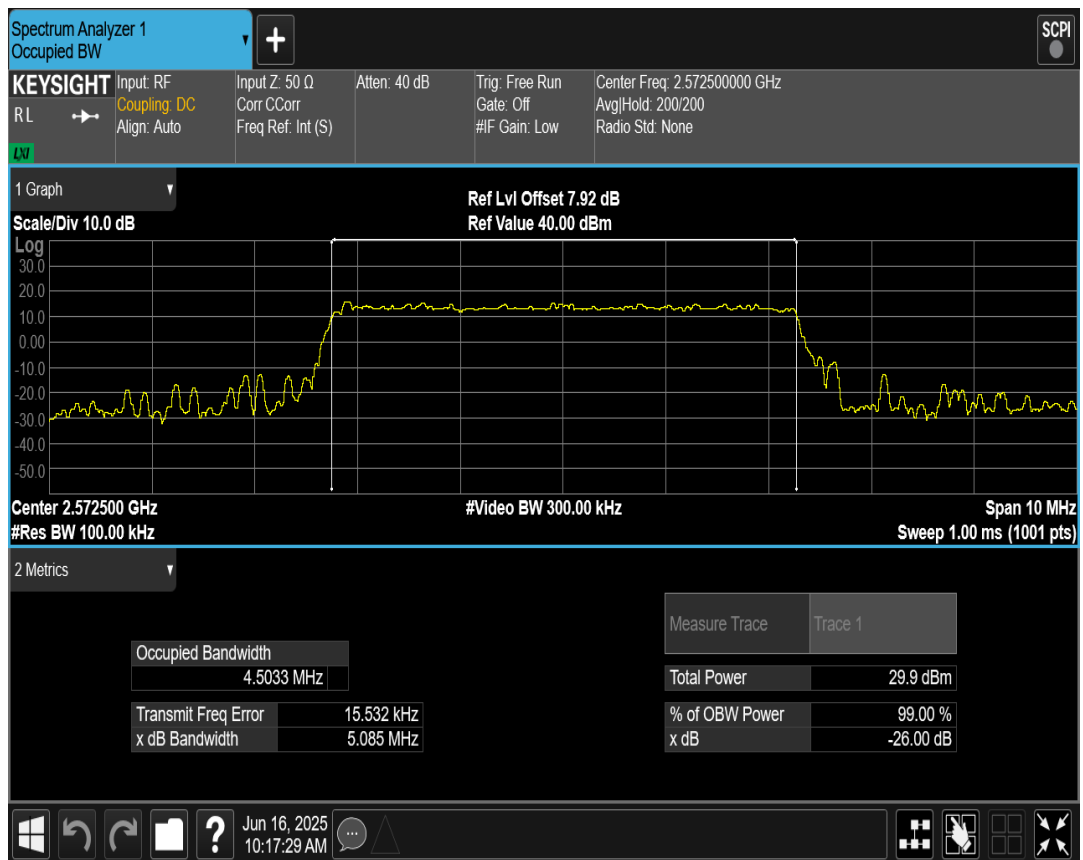


Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0

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



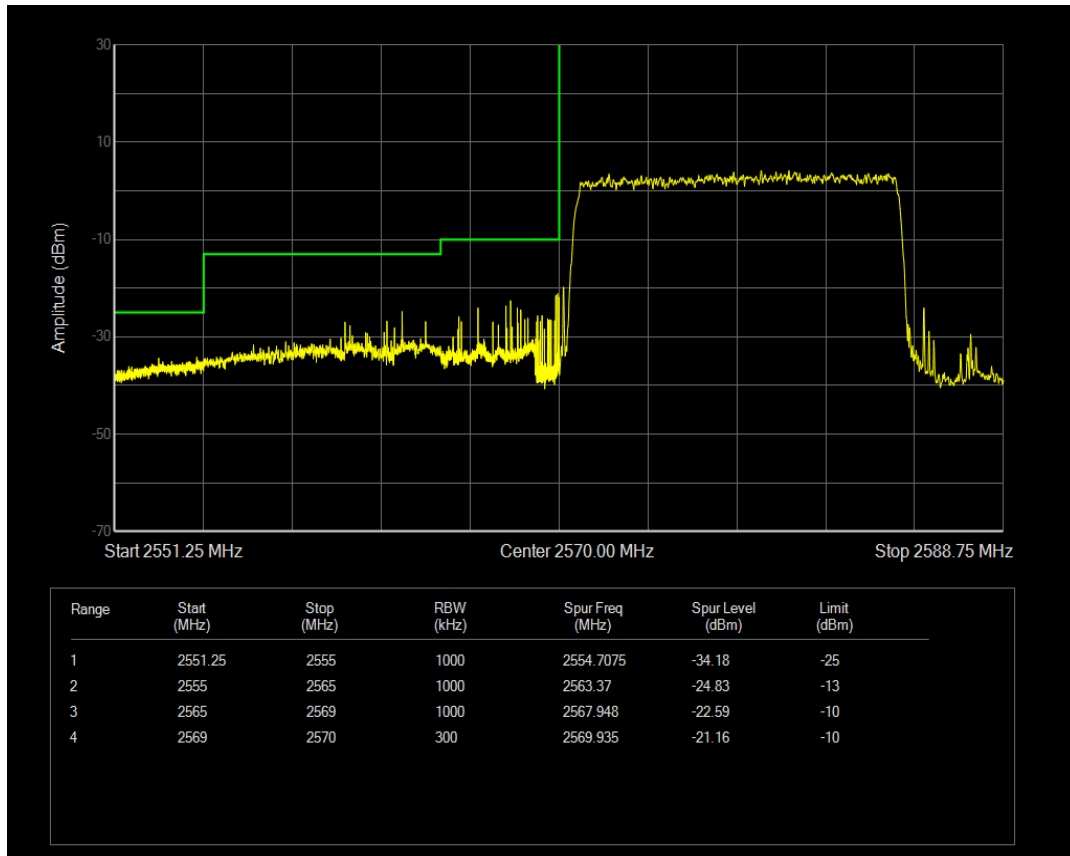
Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0



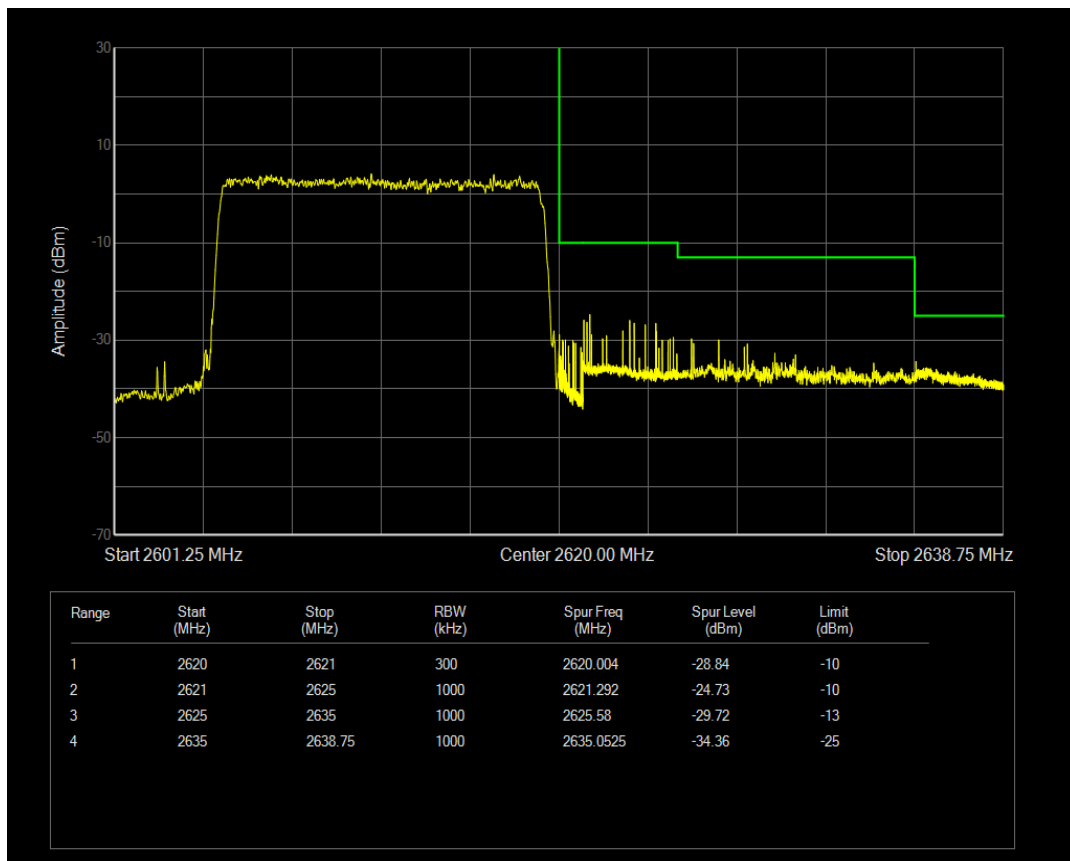
5 Band edge

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	-27.30	-25	PASS
Band38	5	37775	25	#0	QAM64	2563.77	-26.49	-25	PASS
Band38	5	38225	25	#0	QPSK	2626.17	-30.77	-25	PASS
Band38	5	38225	25	#0	QAM64	2626.40	-32.51	-25	PASS
Band38	10	37800	50	#0	QPSK	2559.88	-31.80	-25	PASS
Band38	10	37800	50	#0	QAM64	2559.57	-31.32	-25	PASS
Band38	10	38200	50	#0	QPSK	2630.04	-32.81	-25	PASS
Band38	10	38200	50	#0	QAM64	2630.38	-32.62	-25	PASS
Band38	15	37825	75	#0	QPSK	2554.81	-33.88	-25	PASS
Band38	15	37825	75	#0	QAM64	2554.71	-34.18	-25	PASS
Band38	15	38175	75	#0	QPSK	2635.26	-35.90	-25	PASS
Band38	15	38175	75	#0	QAM64	2635.05	-34.36	-25	PASS
Band38	20	37850	100	#0	QPSK	2569.93	-18.07	-10	PASS
Band38	20	37850	100	#0	QAM64	2569.97	-15.86	-10	PASS
Band38	20	38150	100	#0	QPSK	2640.43	-35.02	-25	PASS
Band38	20	38150	100	#0	QAM64	2640.19	-35.92	-25	PASS

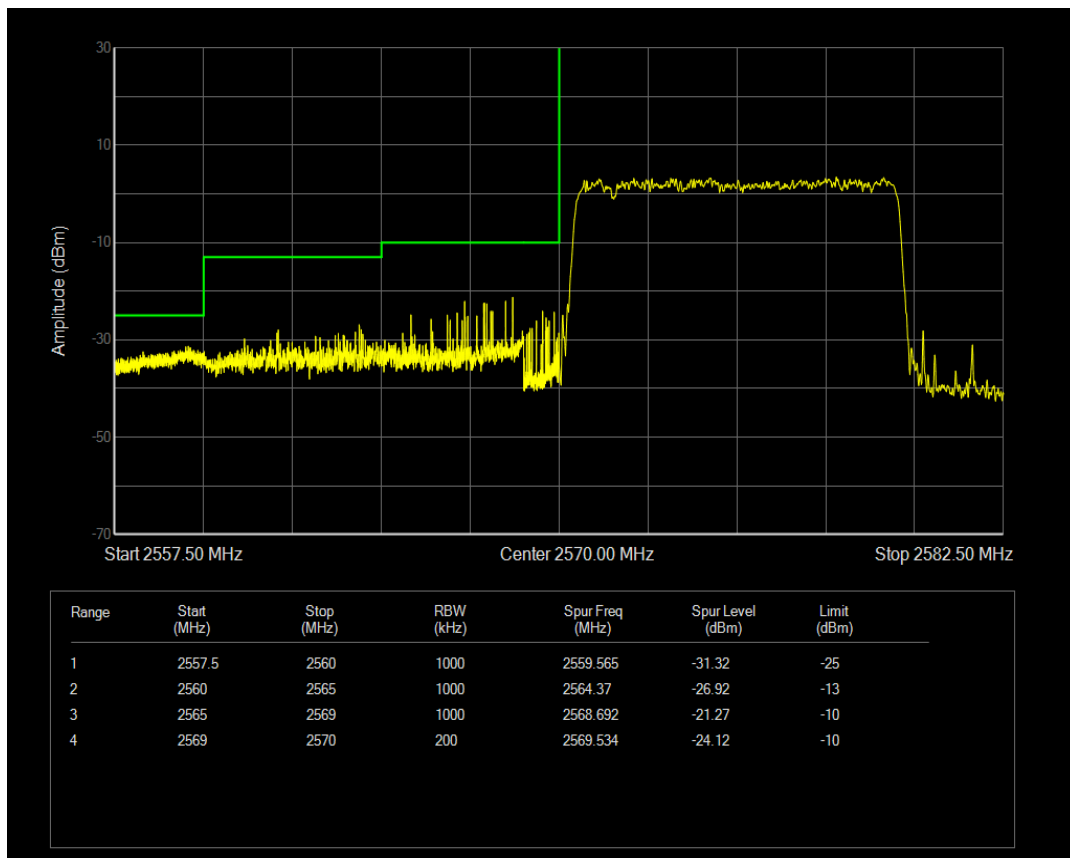
Band38 QAM64 BW=15MHz Channel=37825 RB Size=75 Position=#0



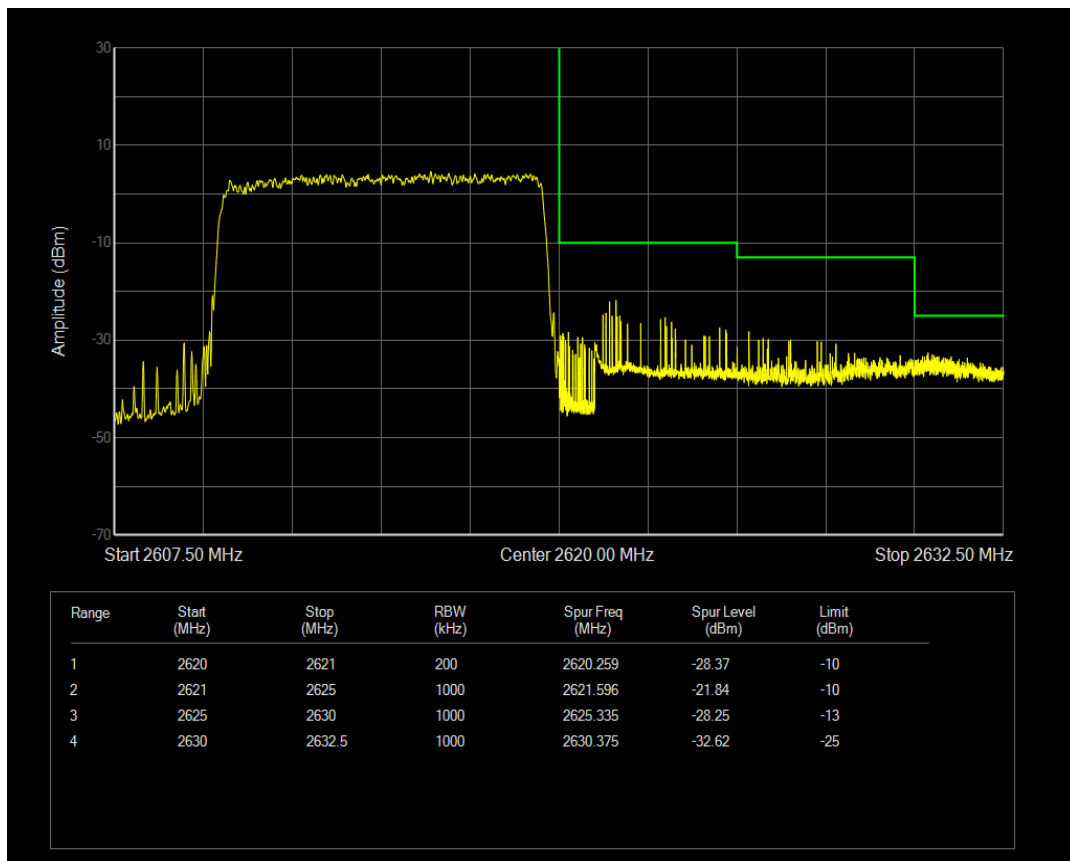
Band38 QAM64 BW=15MHz Channel=38175 RB Size=75 Position=#0



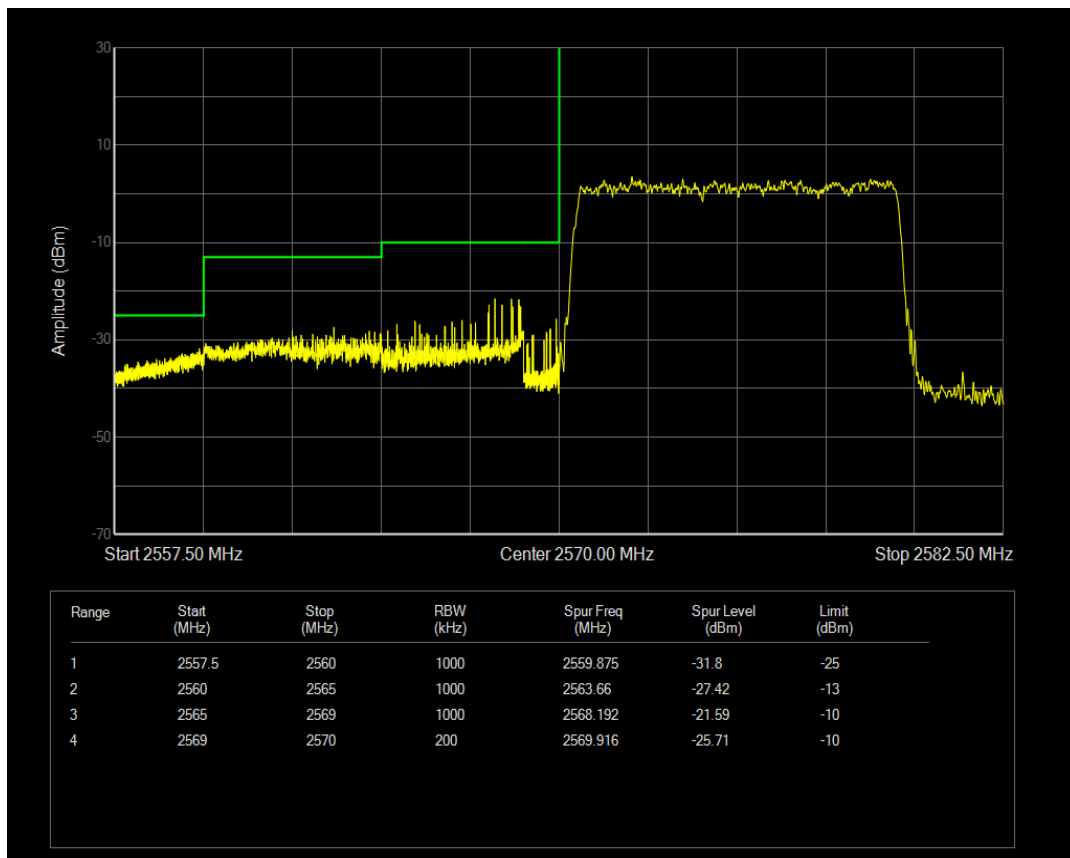
Band38 QAM64 BW=10MHz Channel=37800 RB Size=50 Position=#0



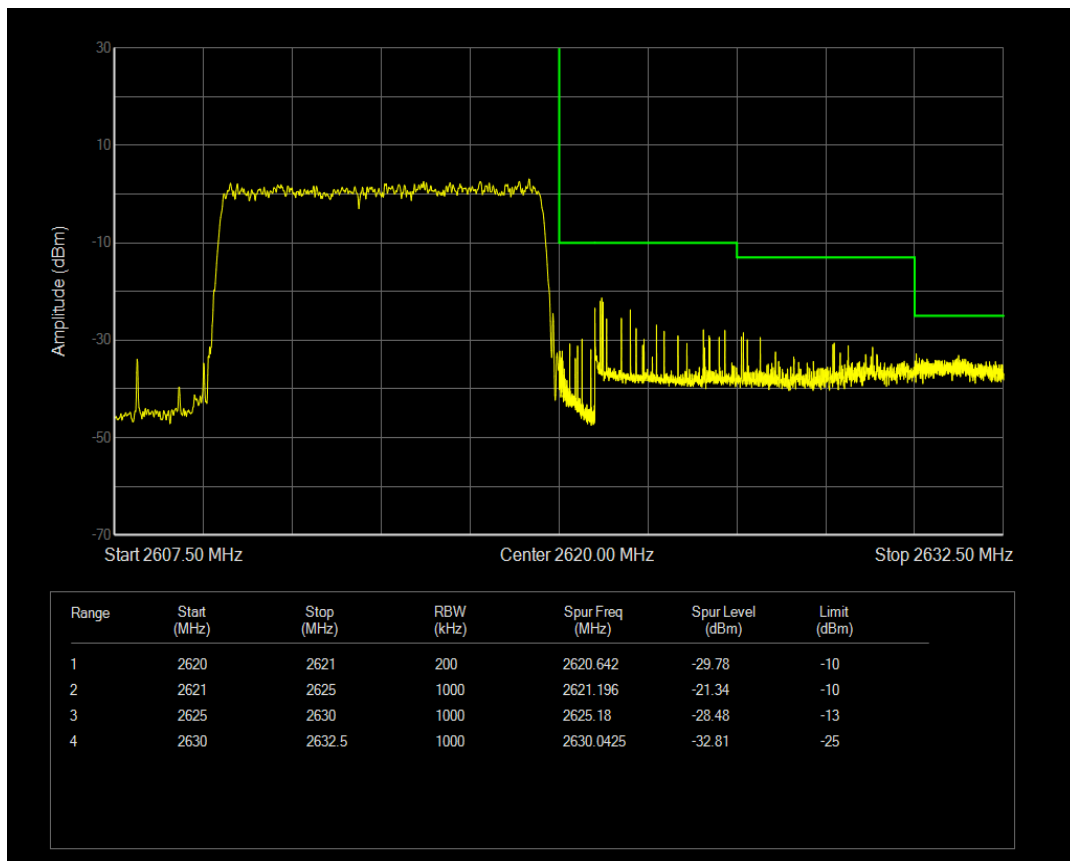
Band38 QAM64 BW=10MHz Channel=38200 RB Size=50 Position=#0



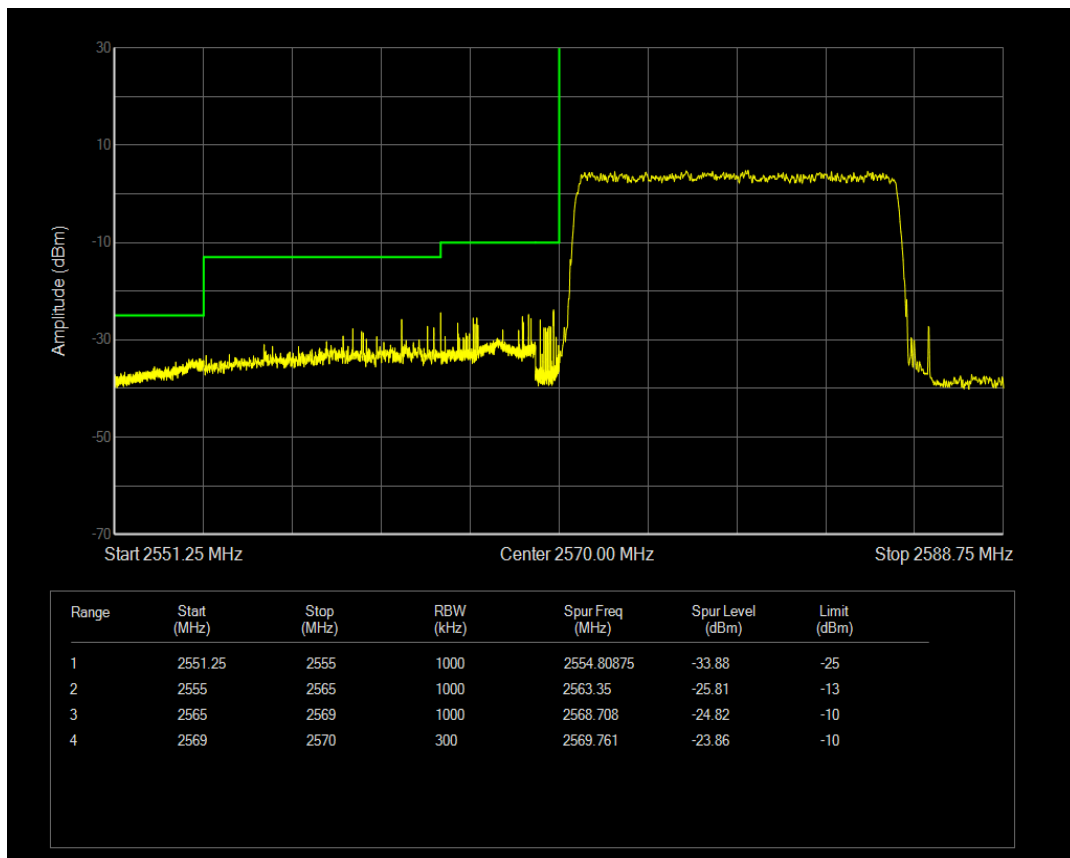
Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0



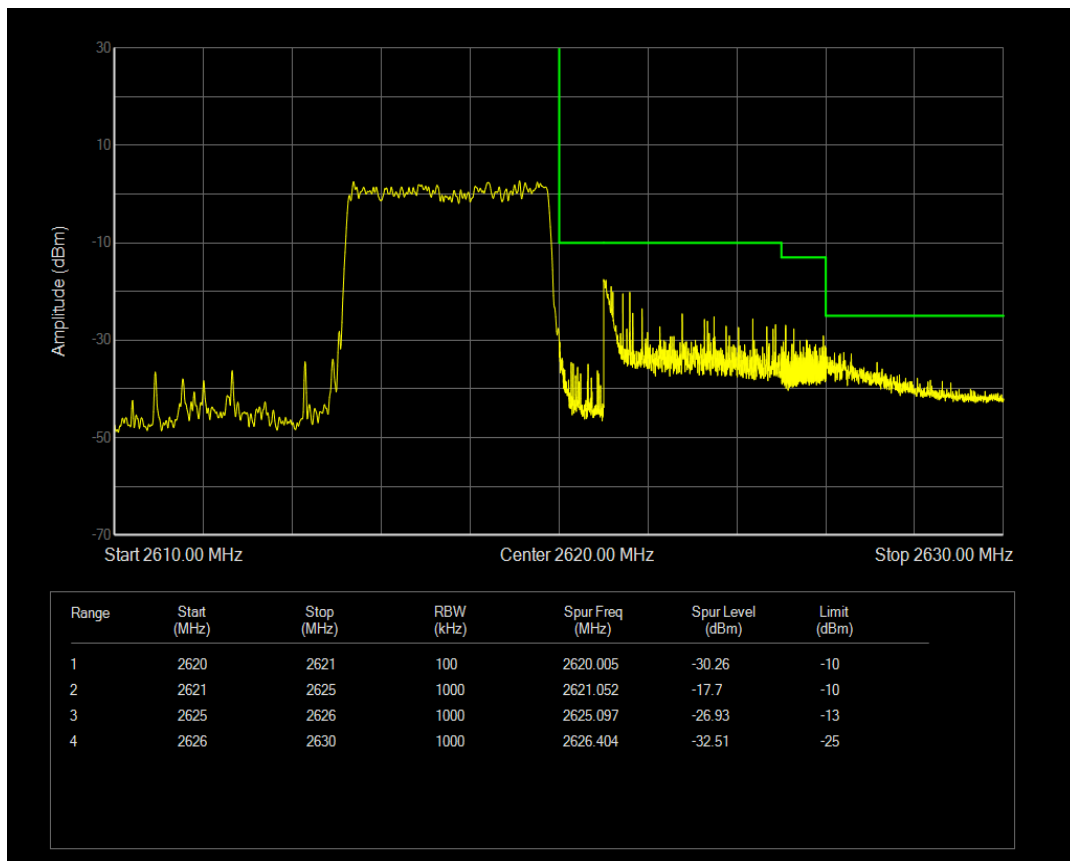
Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0



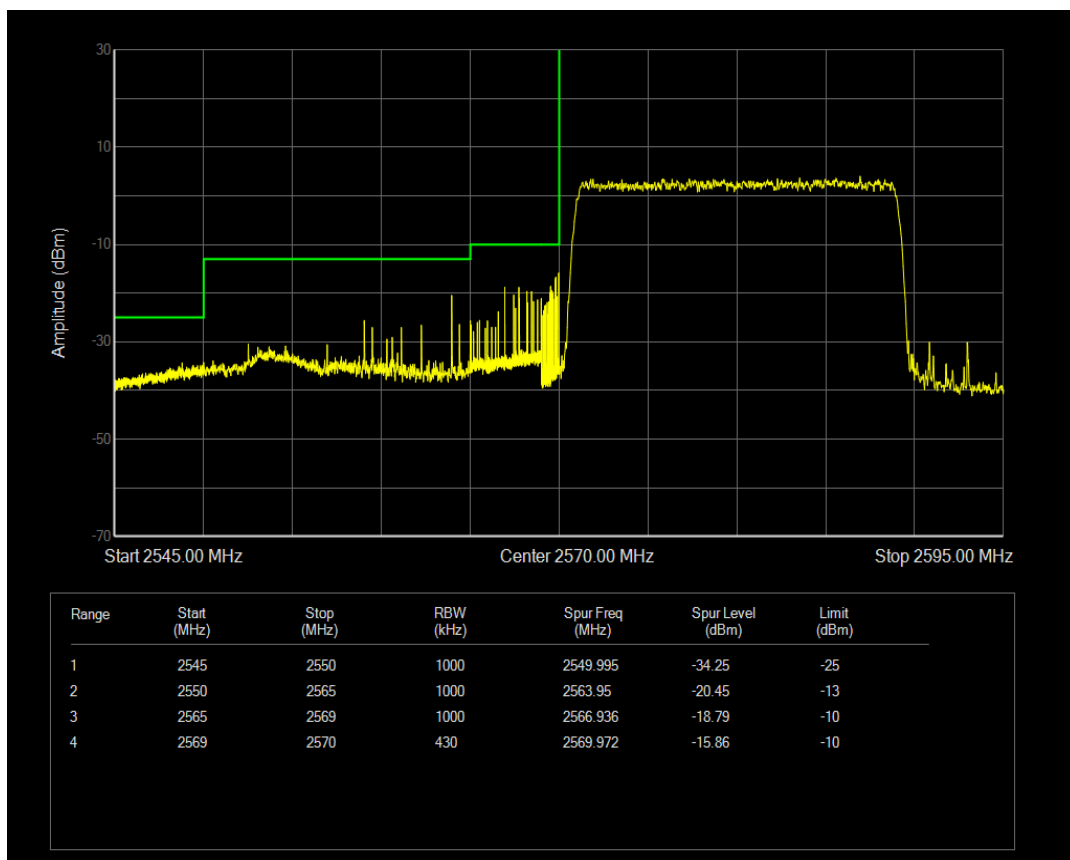
Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0



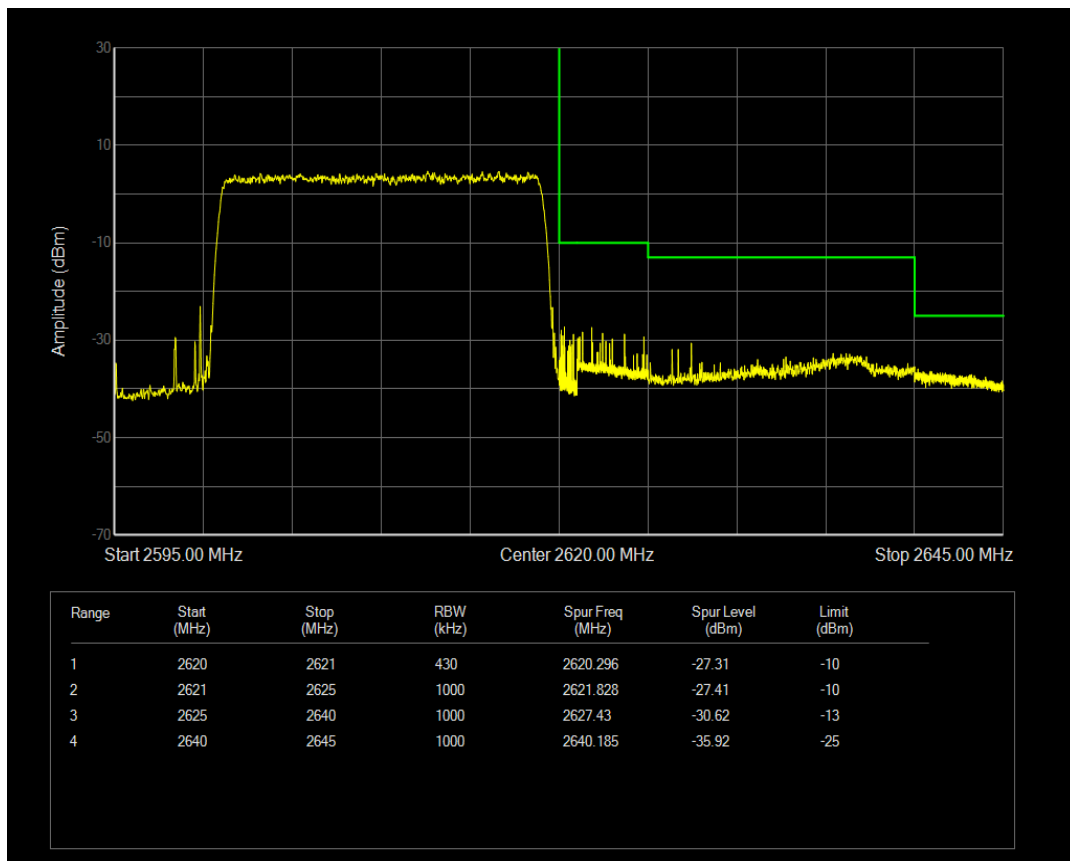
Band38 QAM64 BW=5MHz Channel=38225 RB Size=25 Position=#0



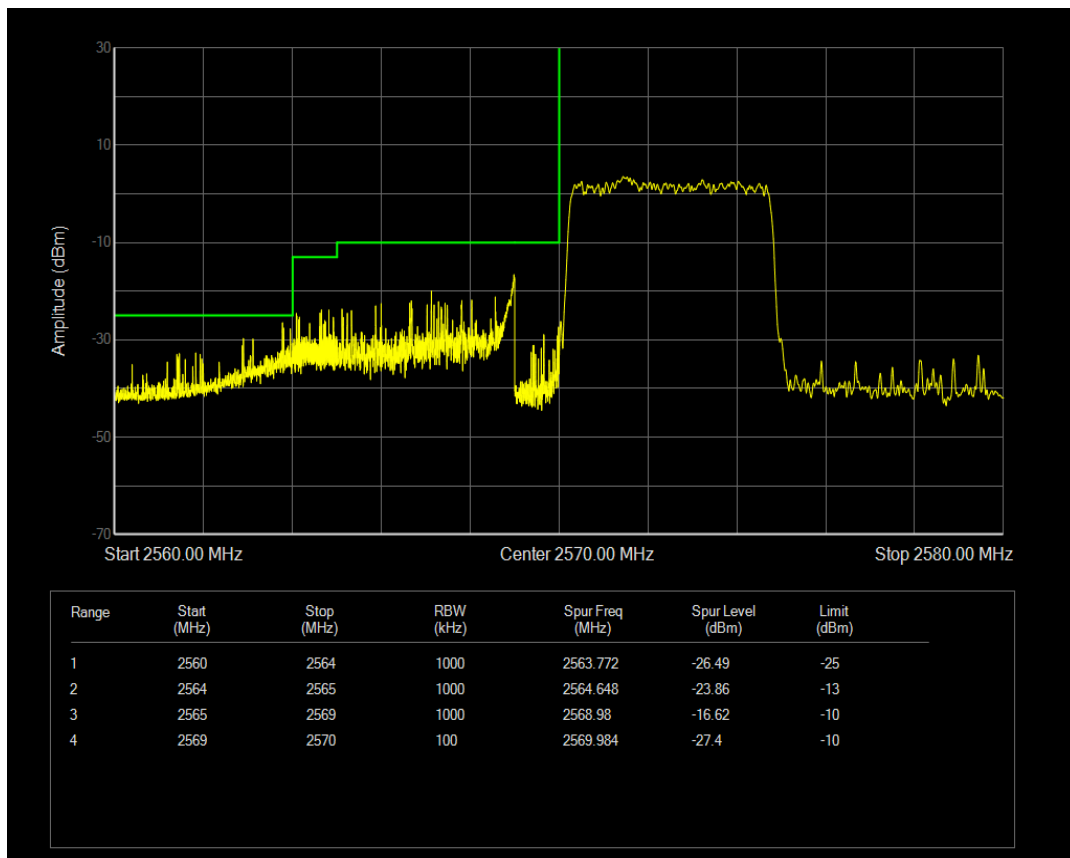
Band38 QAM64 BW=20MHz Channel=37850 RB Size=100 Position=#0



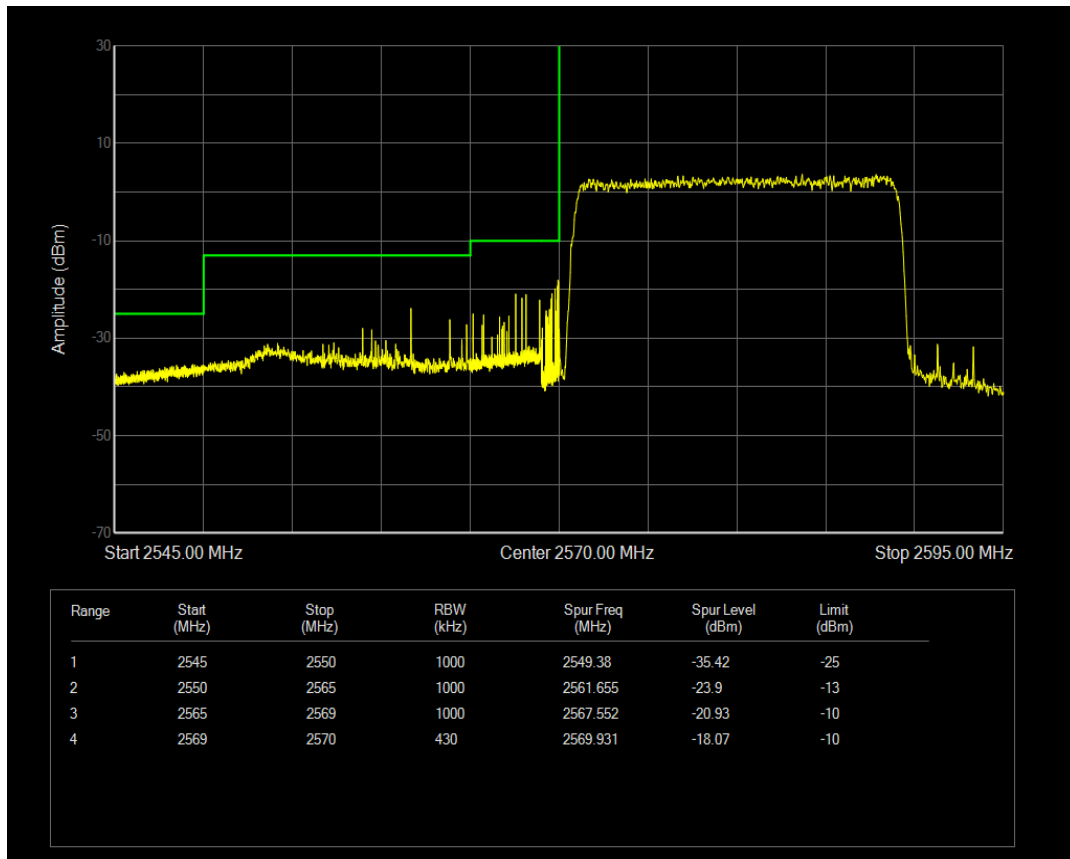
Band38 QAM64 BW=20MHz Channel=38150 RB Size=100 Position=#0



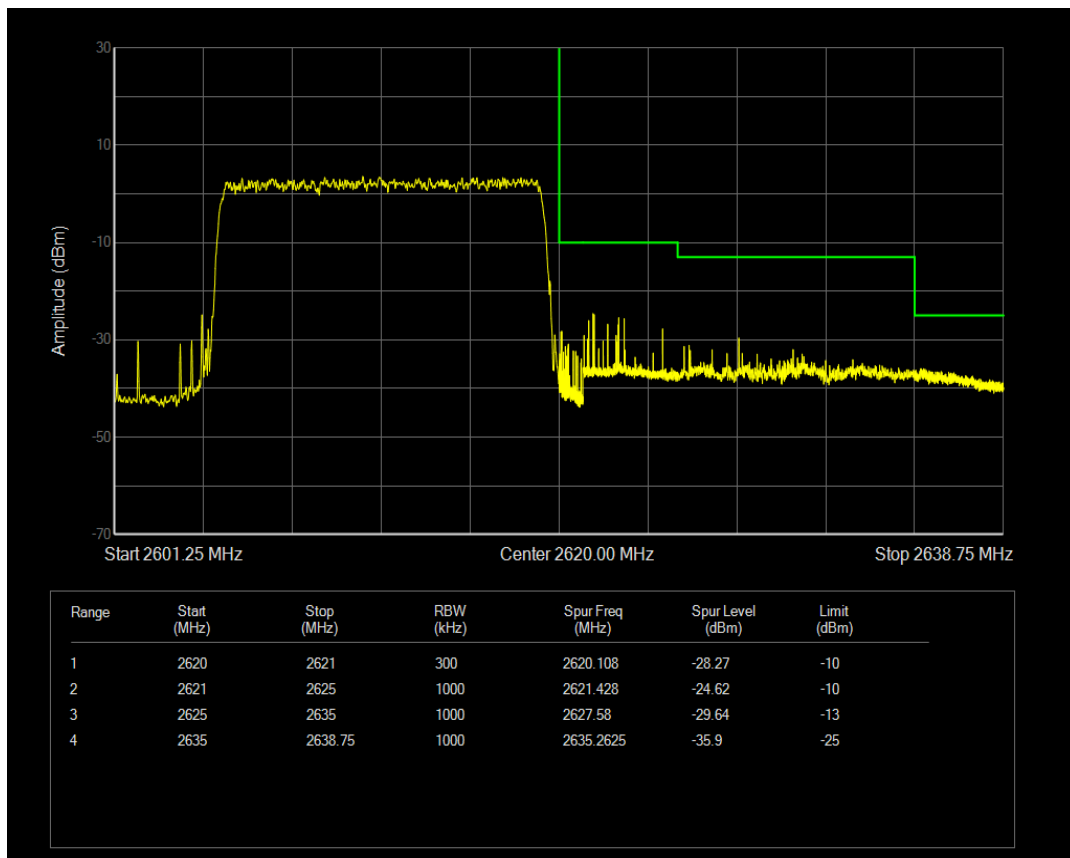
Band38 QAM64 BW=5MHz Channel=37775 RB Size=25 Position=#0



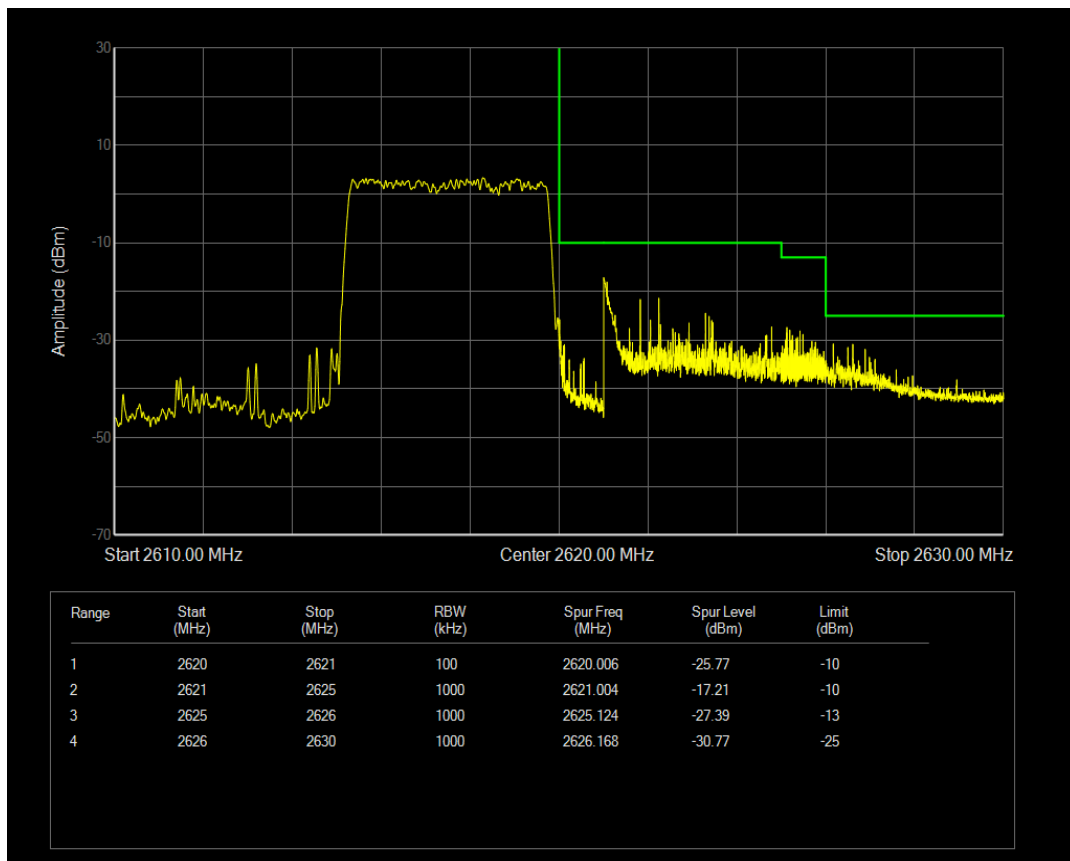
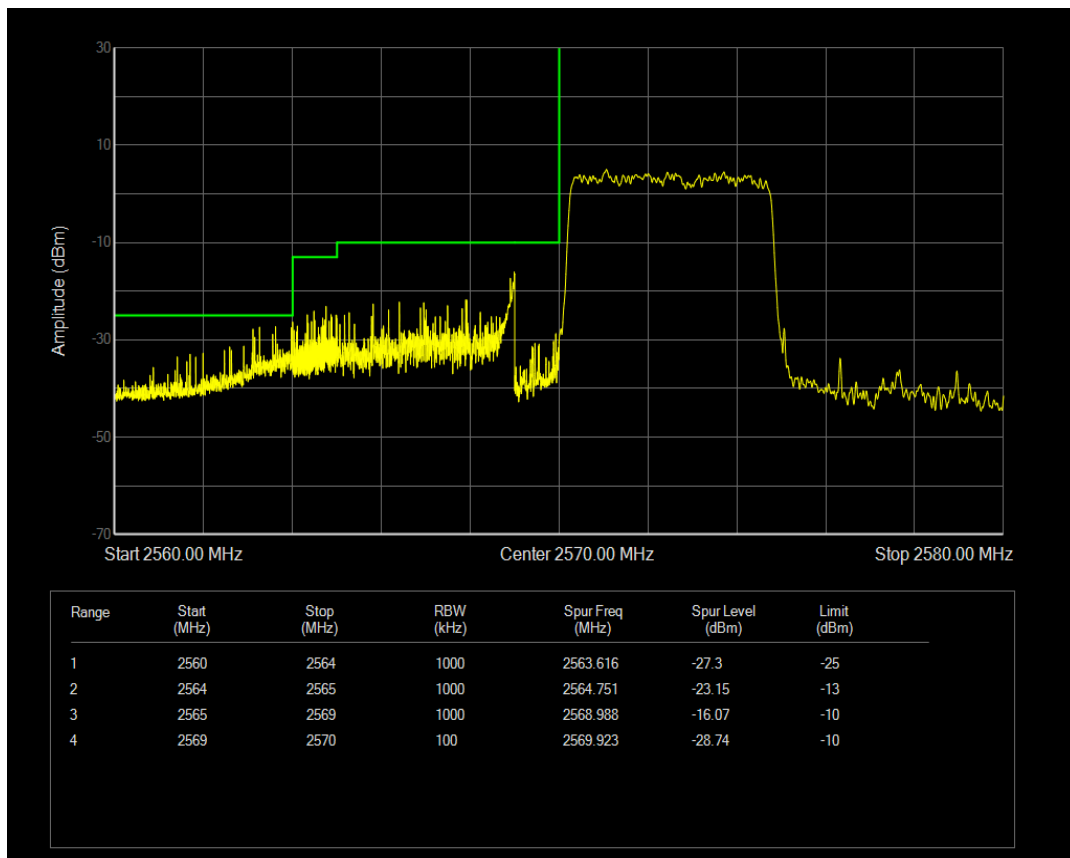
Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0

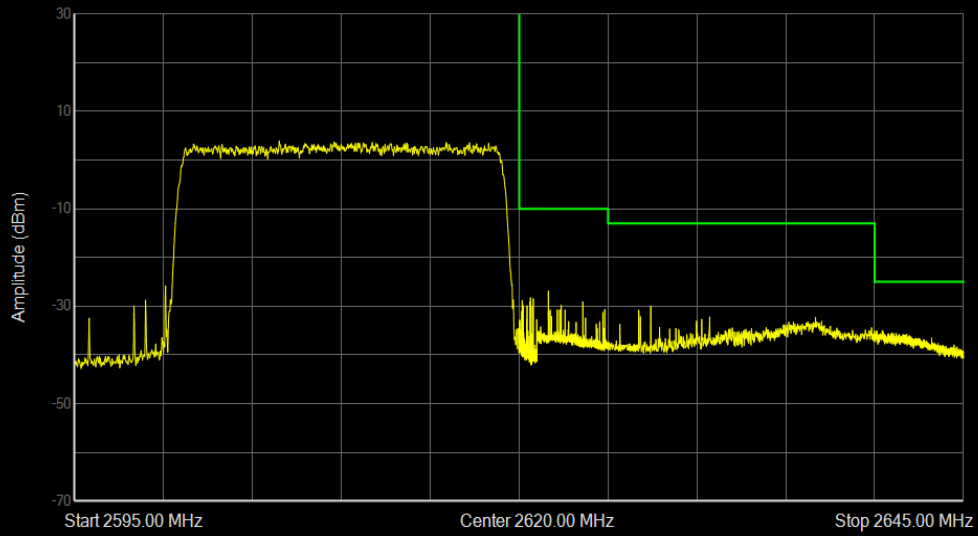


Band38 QPSK BW=15MHz Channel=38175 RB Size=75 Position=#0



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**

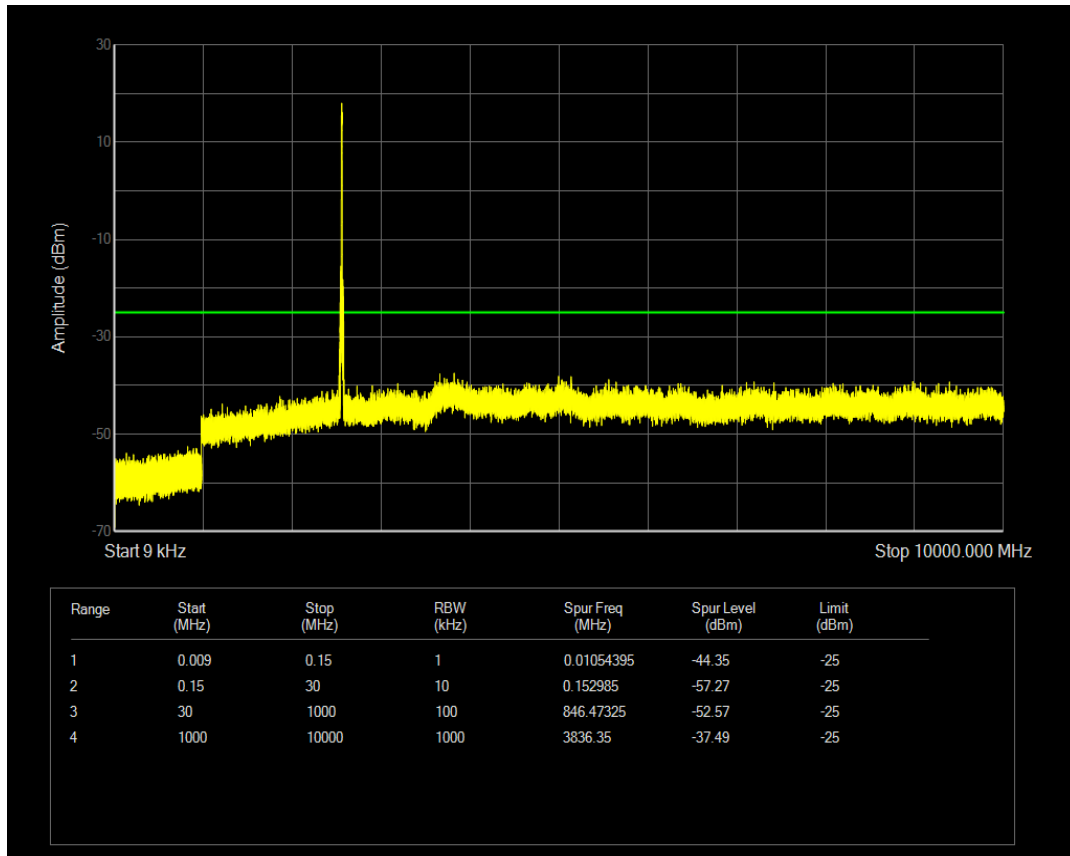


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2620	2621	430	2620.634	-28.27	-10
2	2621	2625	1000	2621.64	-26.87	-10
3	2625	2640	1000	2627.4	-29.99	-13
4	2640	2645	1000	2640.43	-35.02	-25

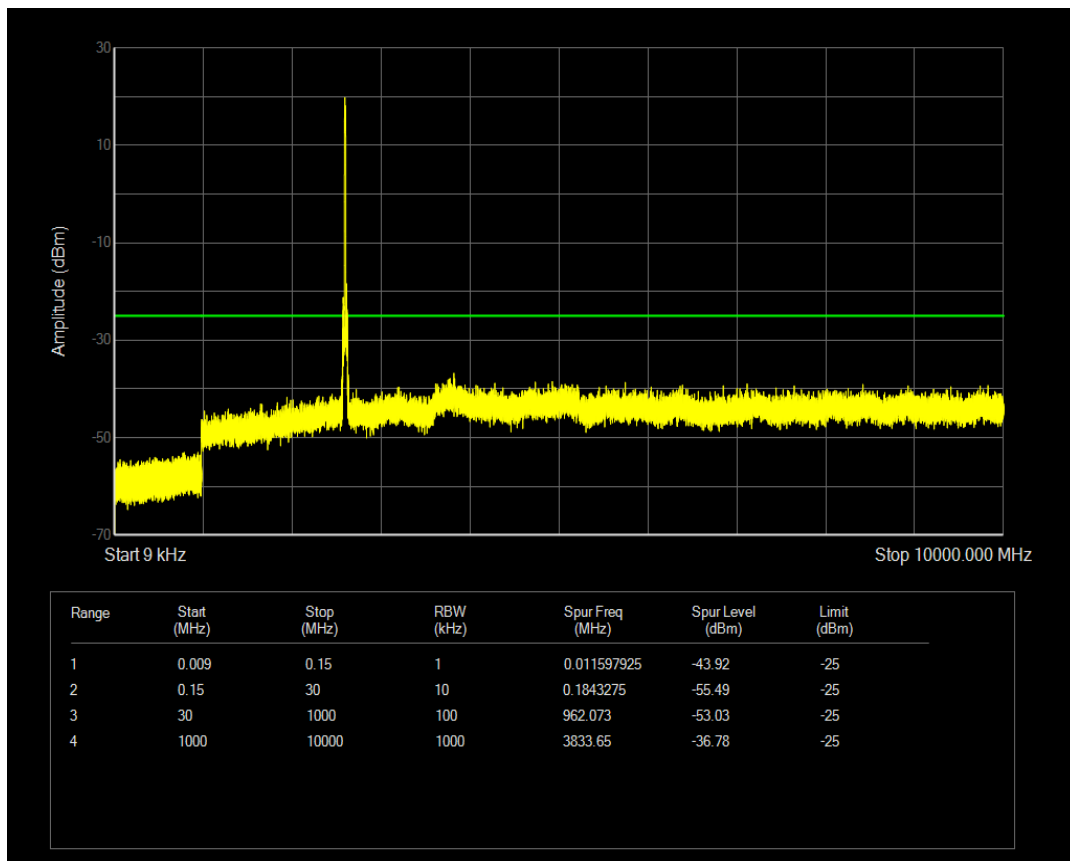
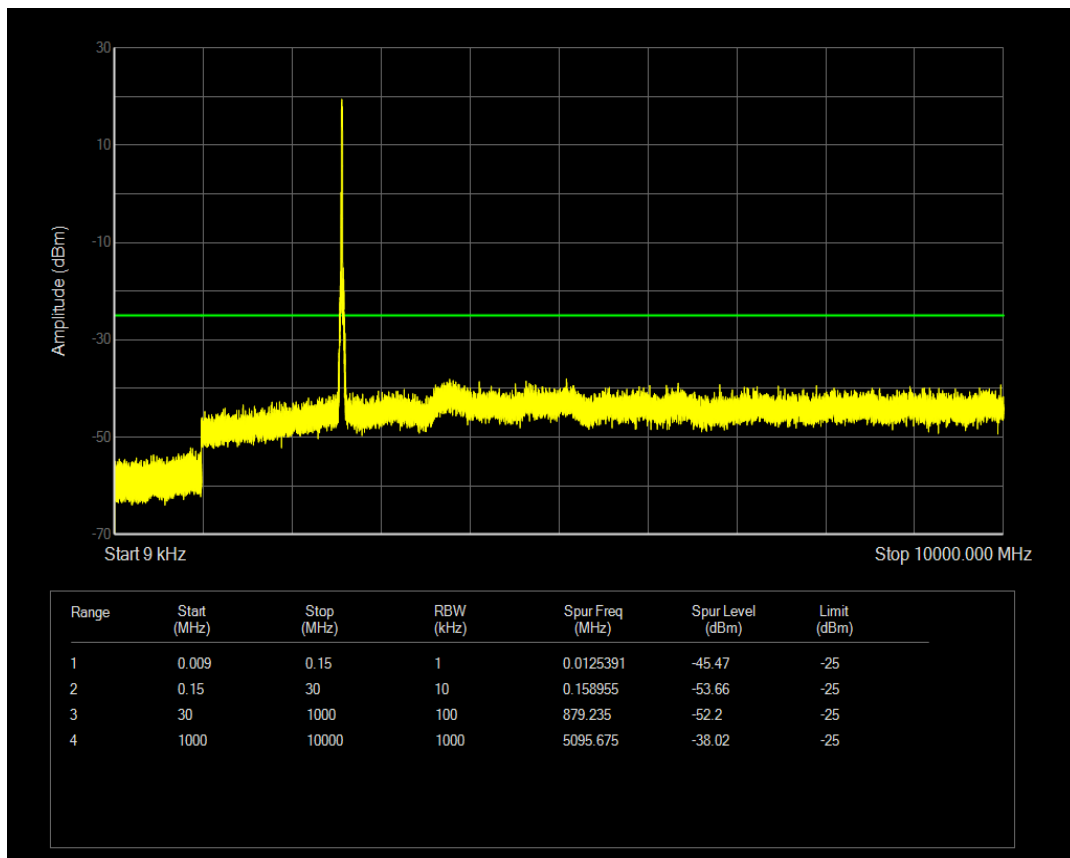
6 Out-of-band emissions

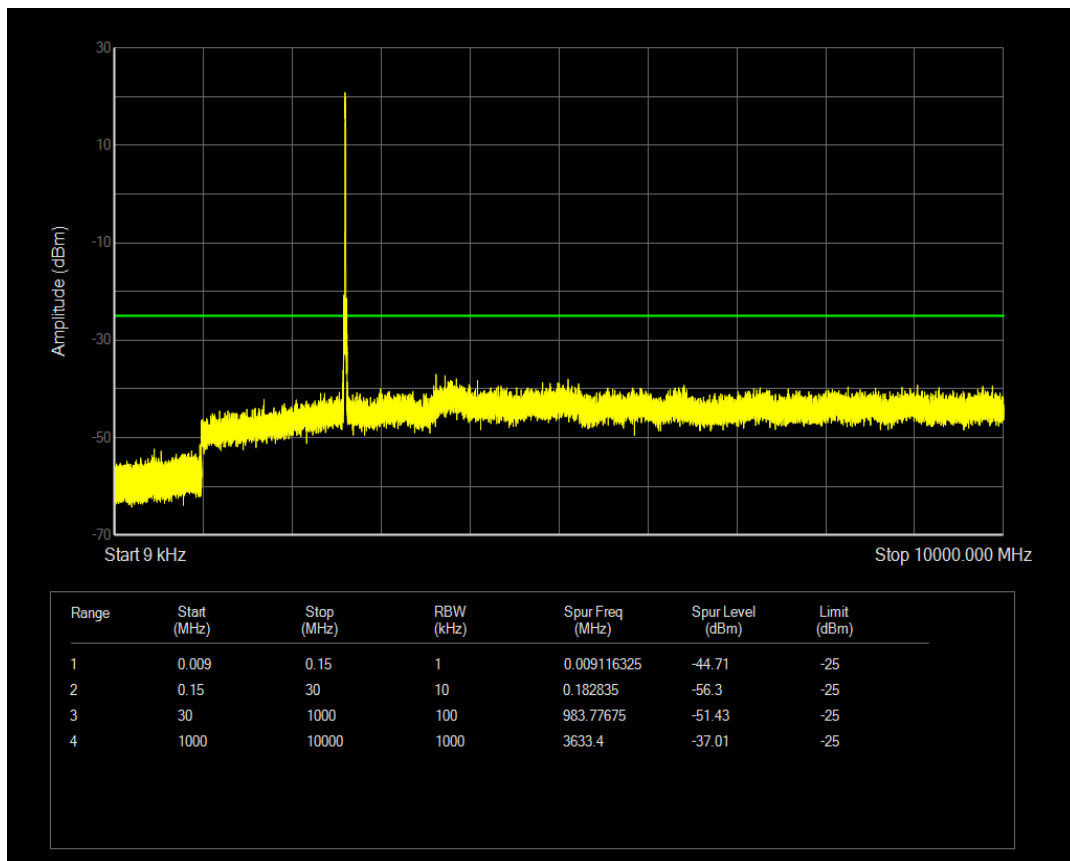
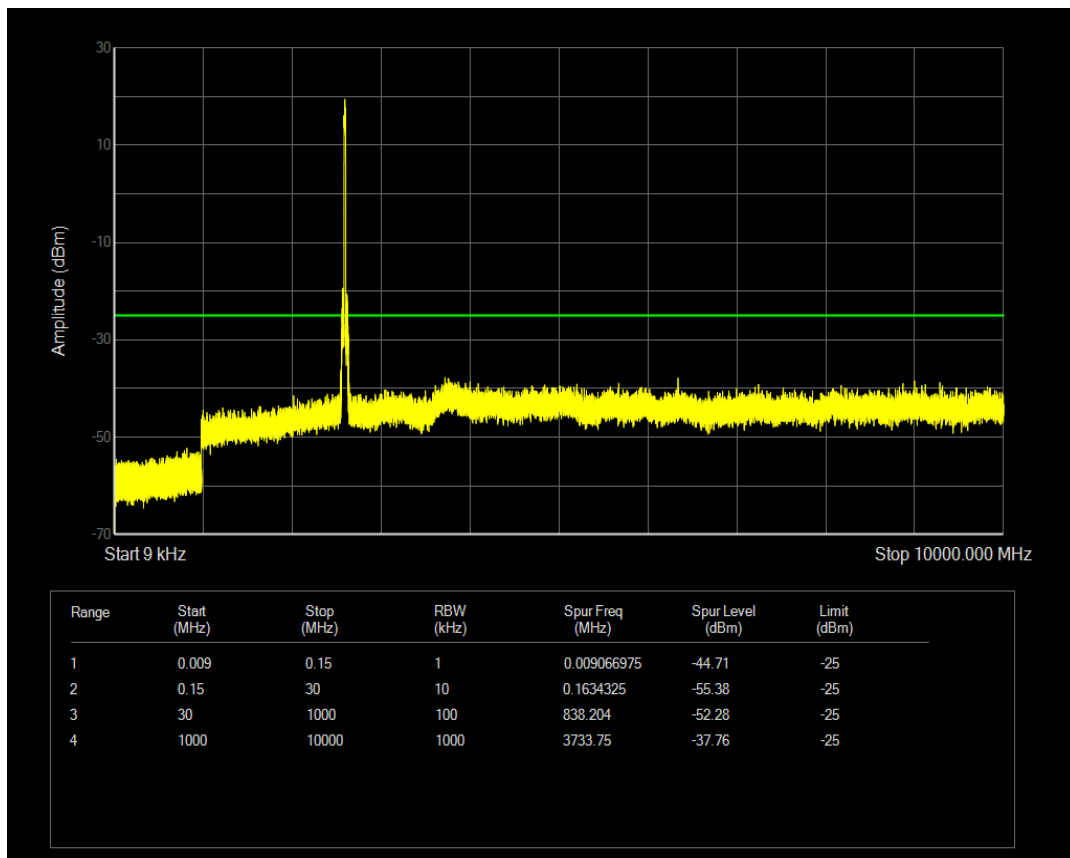
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band38	5	37775	25	#0	QPSK	3860.65	-37.08	-25	PASS
Band38	5	37775	25	#0	QAM64	5144.73	-37.15	-25	PASS
Band38	5	38225	25	#0	QPSK	5234.05	-36.63	-25	PASS
Band38	5	38225	25	#0	QAM64	3809.58	-37.69	-25	PASS
Band38	10	37800	50	#0	QPSK	5143.15	-37.09	-25	PASS
Band38	10	37800	50	#0	QAM64	3836.35	-37.49	-25	PASS
Band38	10	38200	50	#0	QPSK	3800.35	-37.77	-25	PASS
Band38	10	38200	50	#0	QAM64	3633.40	-37.01	-25	PASS
Band38	15	37825	75	#0	QPSK	3749.28	-37.44	-25	PASS
Band38	15	37825	75	#0	QAM64	5095.68	-38.02	-25	PASS
Band38	15	38175	75	#0	QPSK	3930.63	-36.74	-25	PASS
Band38	15	38175	75	#0	QAM64	3833.65	-36.78	-25	PASS
Band38	20	37850	100	#0	QPSK	3811.83	-37.52	-25	PASS
Band38	20	37850	100	#0	QAM64	3778.30	-37.17	-25	PASS
Band38	20	38150	100	#0	QPSK	3825.78	-37.77	-25	PASS
Band38	20	38150	100	#0	QAM64	3733.75	-37.76	-25	PASS

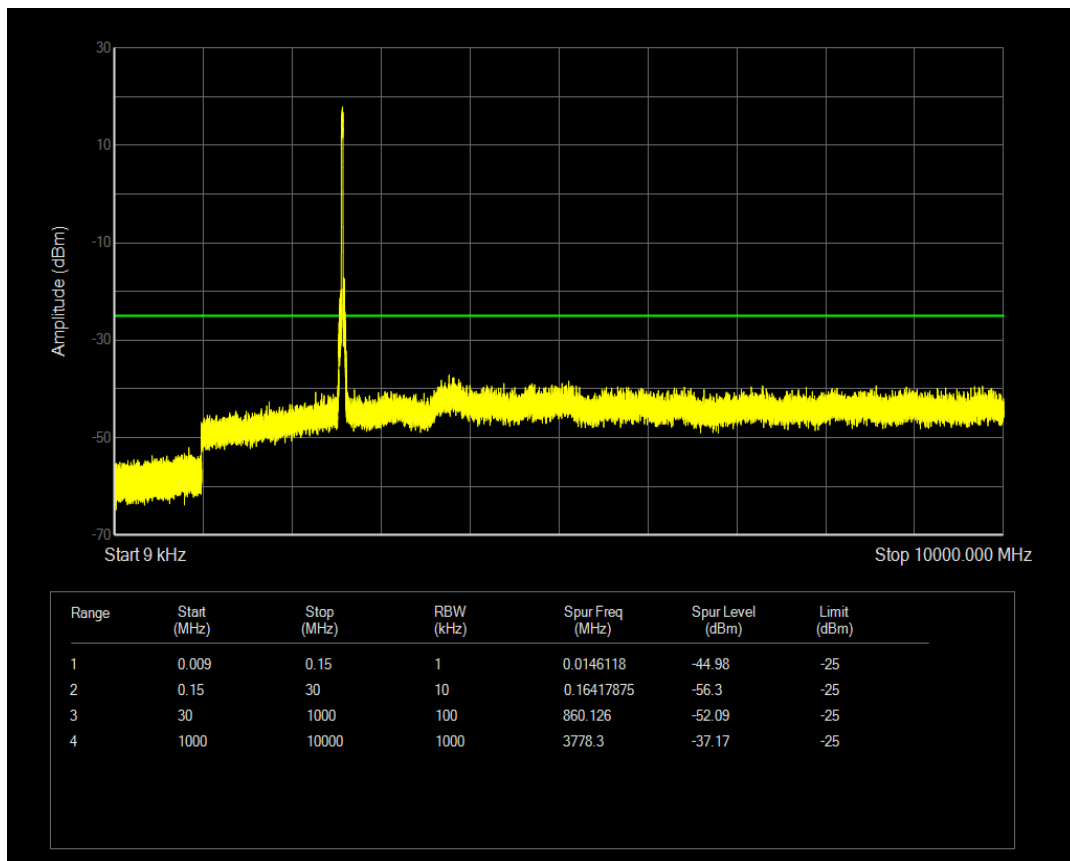
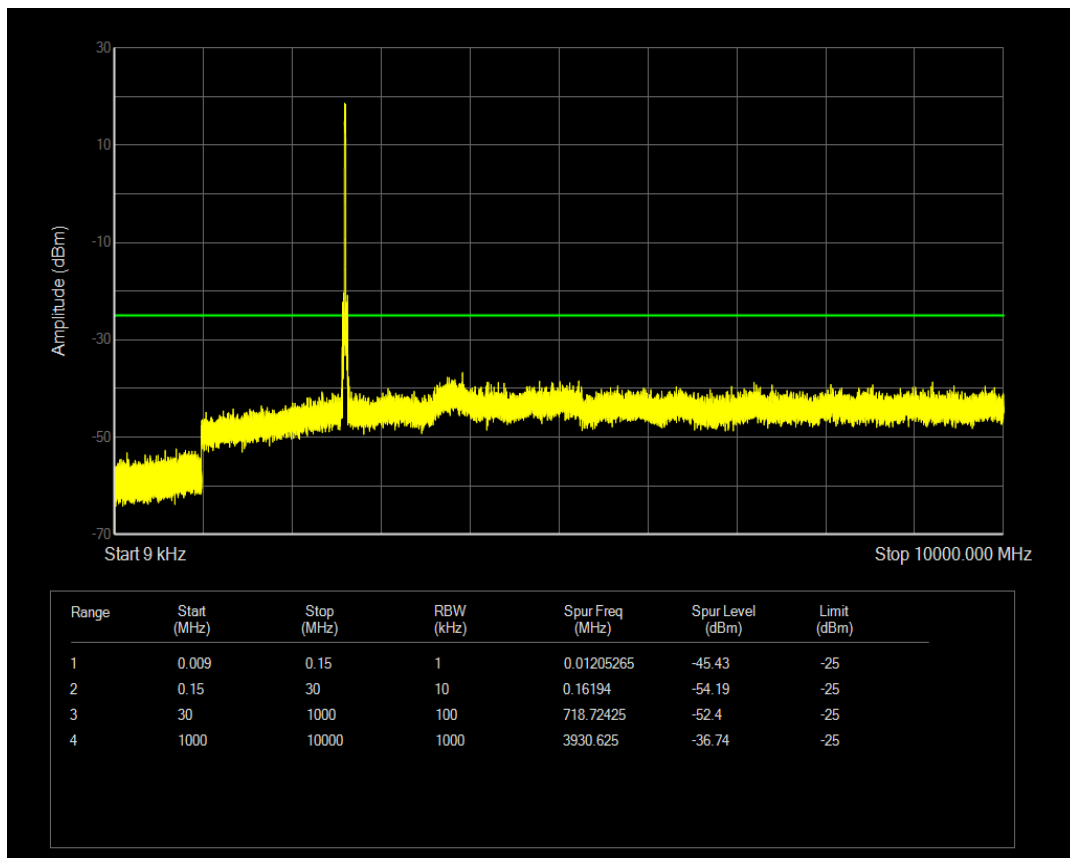
Band38 QAM64 BW=10MHz Channel=37800 RB Size=50 Position=#0

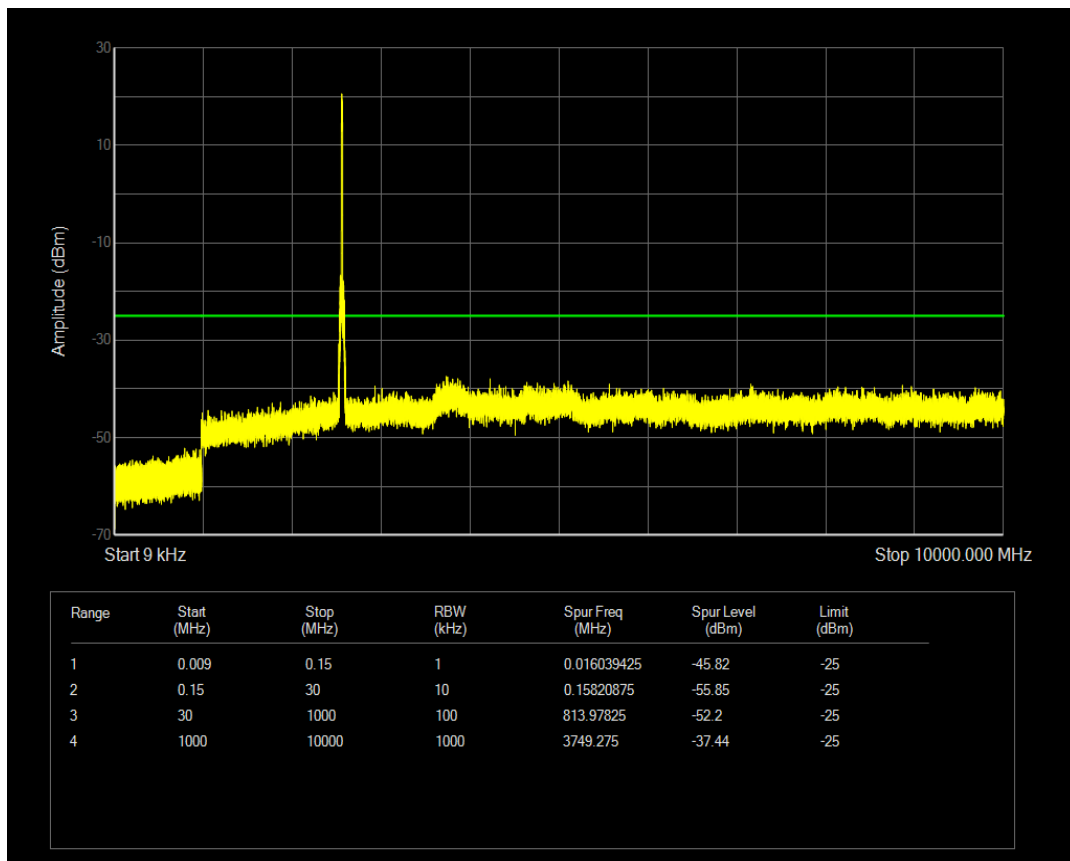
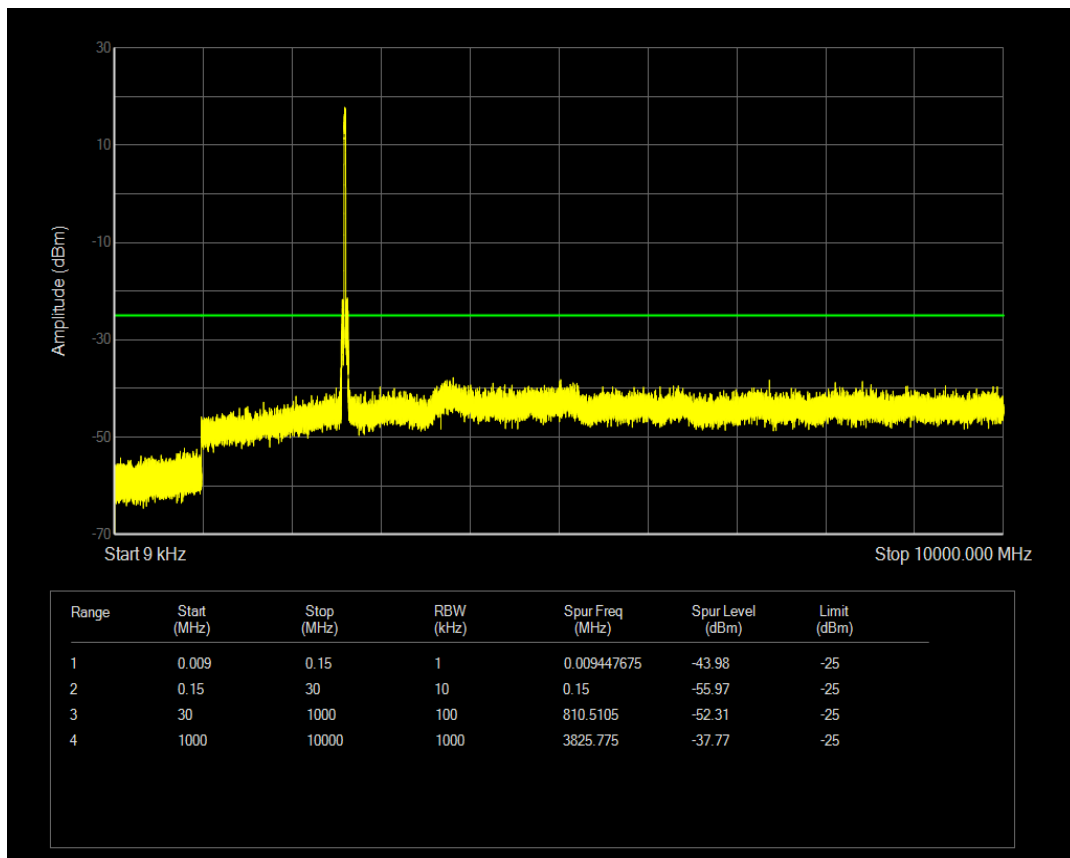


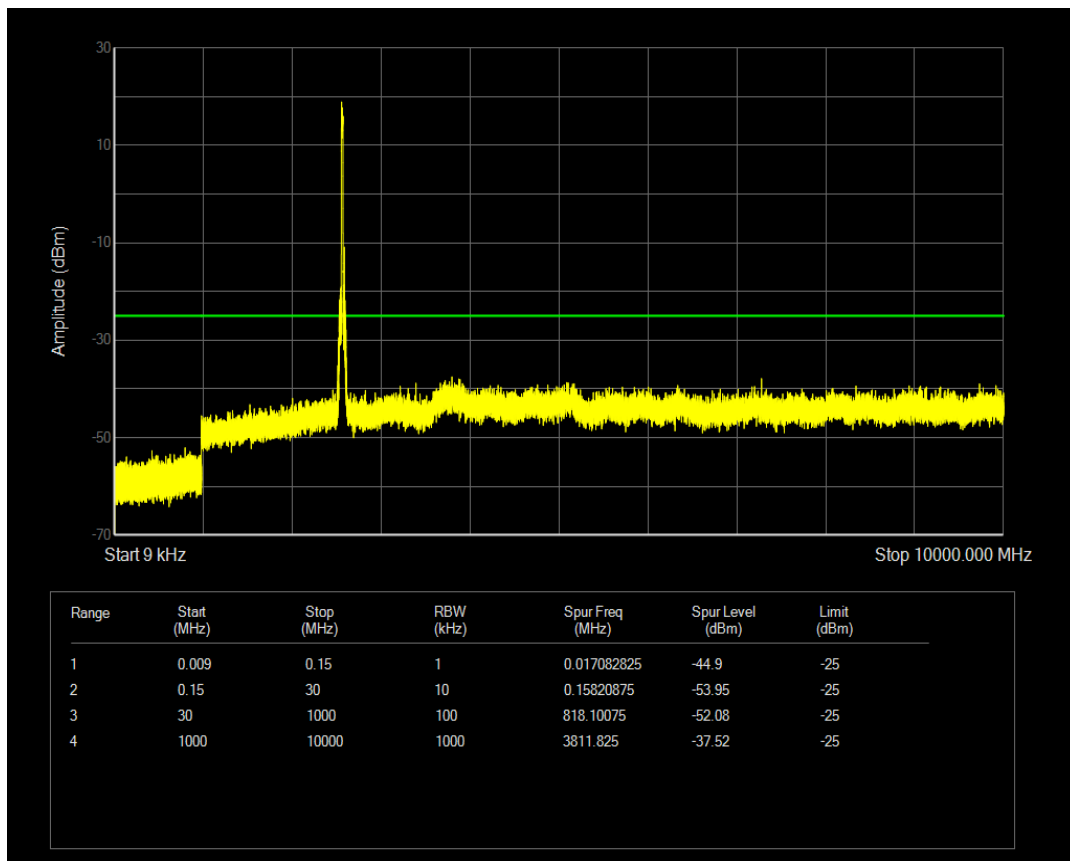
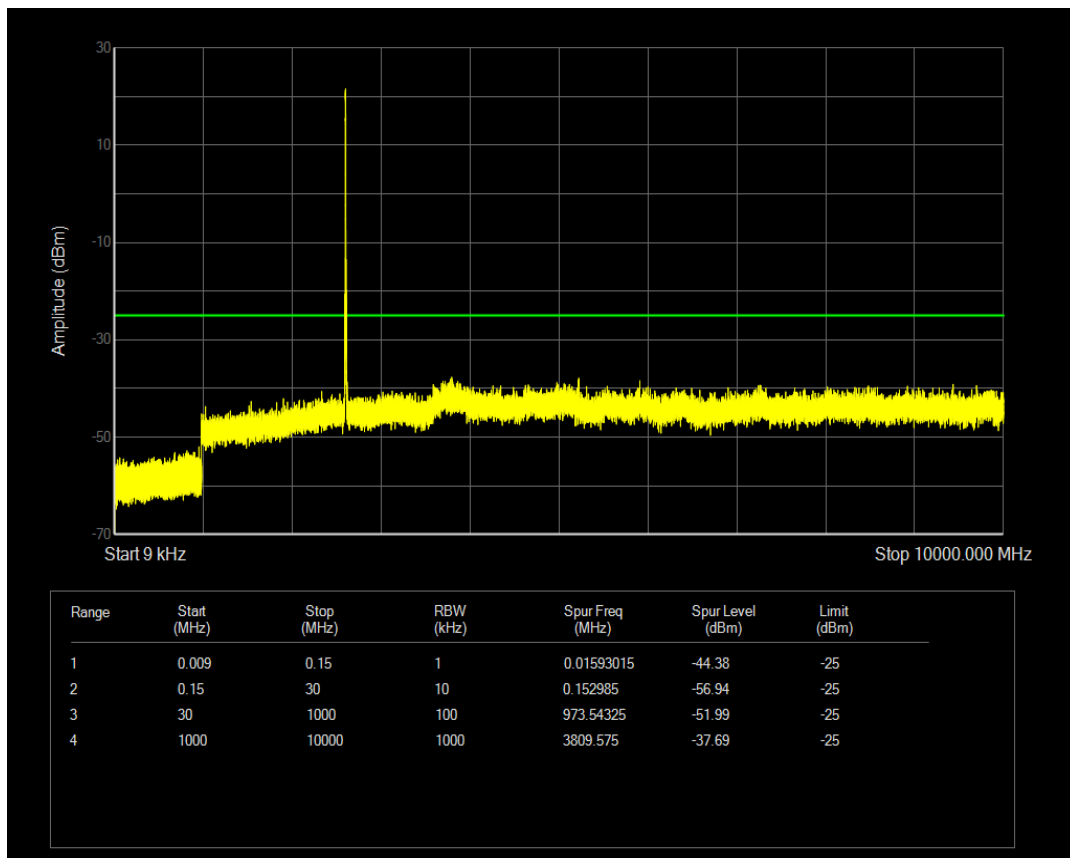
Band38 QAM64 BW=15MHz Channel=38175 RB Size=75 Position=#0

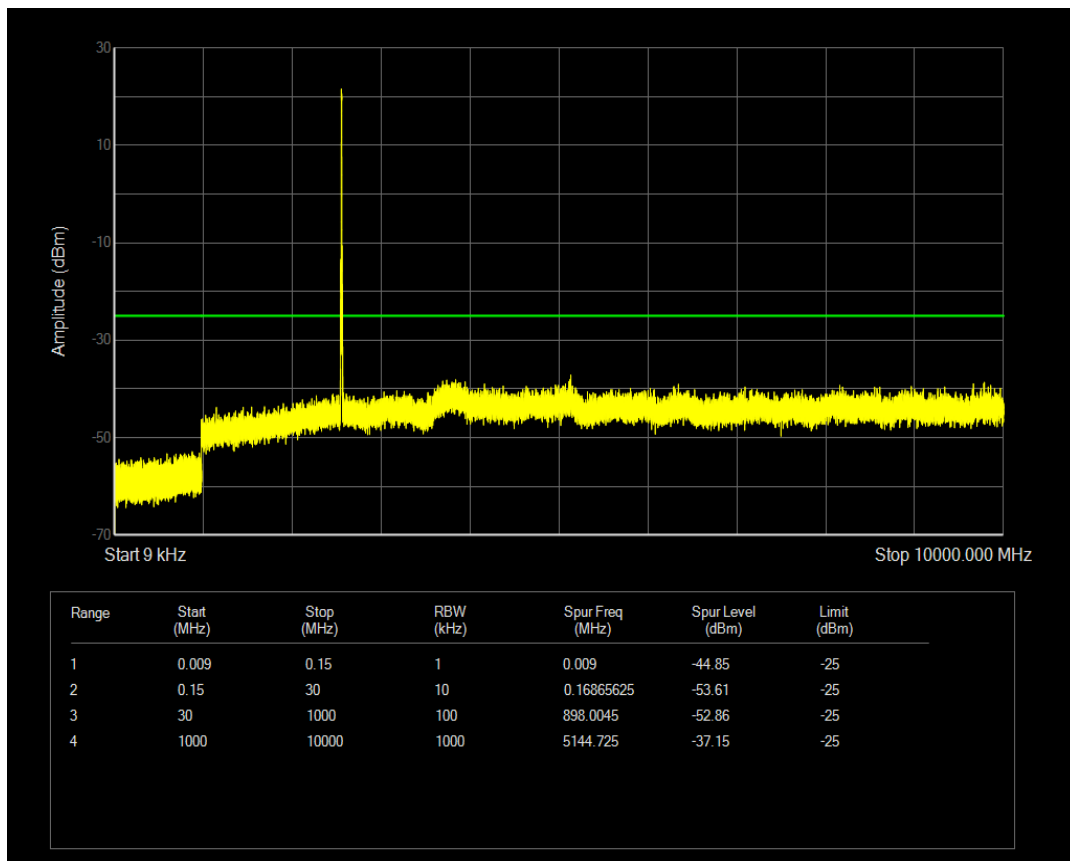
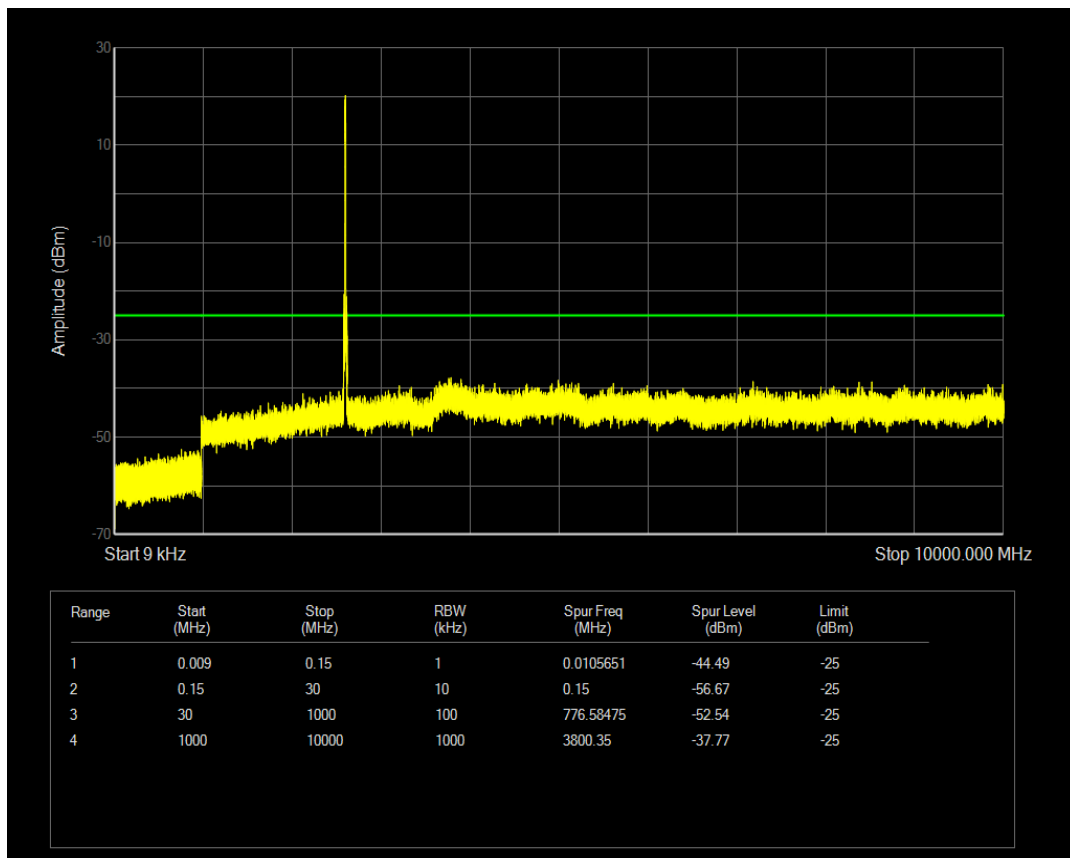
**Band38 QAM64 BW=15MHz Channel=37825 RB Size=75 Position=#0****Band38 QAM64 BW=10MHz Channel=38200 RB Size=50 Position=#0**

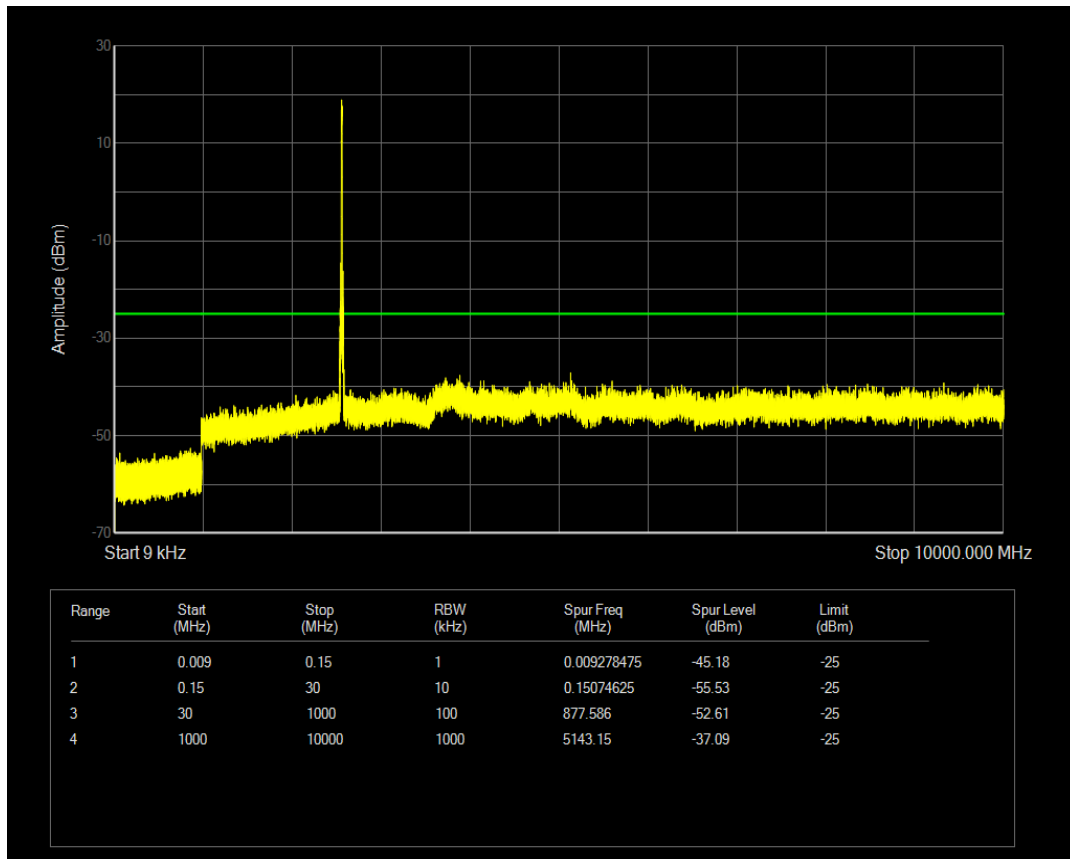
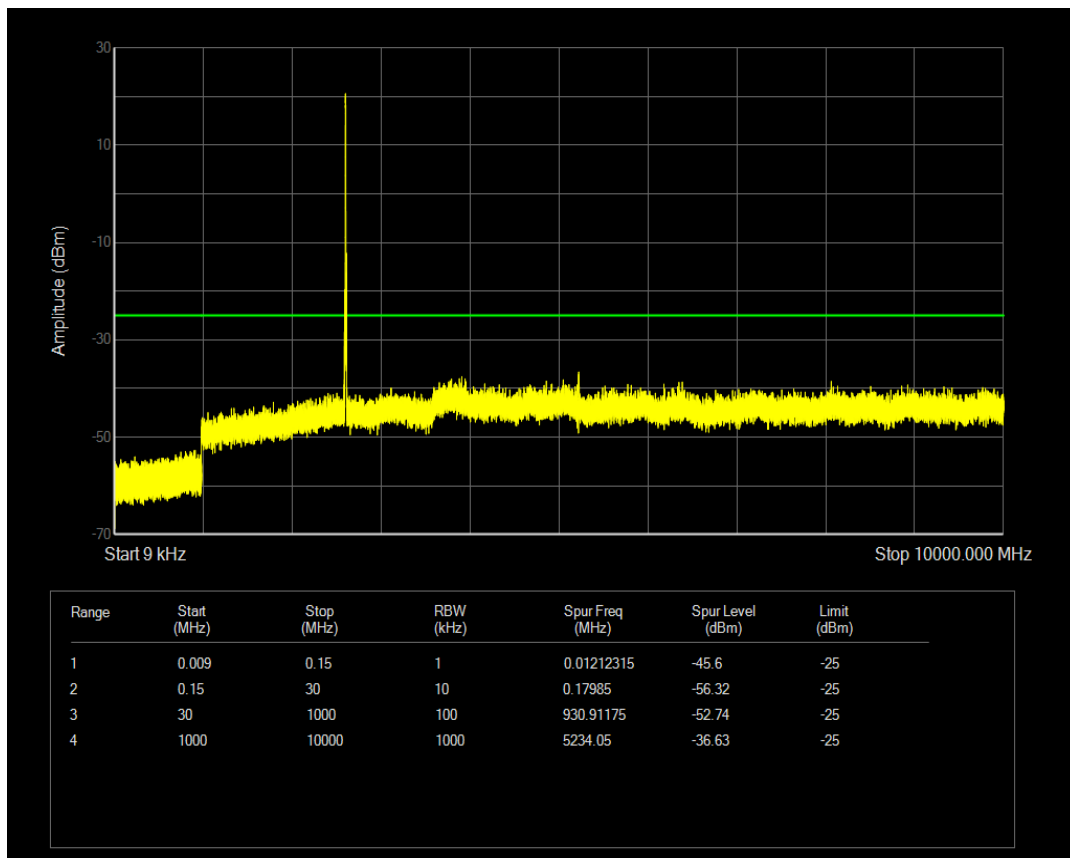
**Band38 QAM64 BW=20MHz Channel=38150 RB Size=100 Position=#0****Band38 QAM64 BW=20MHz Channel=37850 RB Size=100 Position=#0**

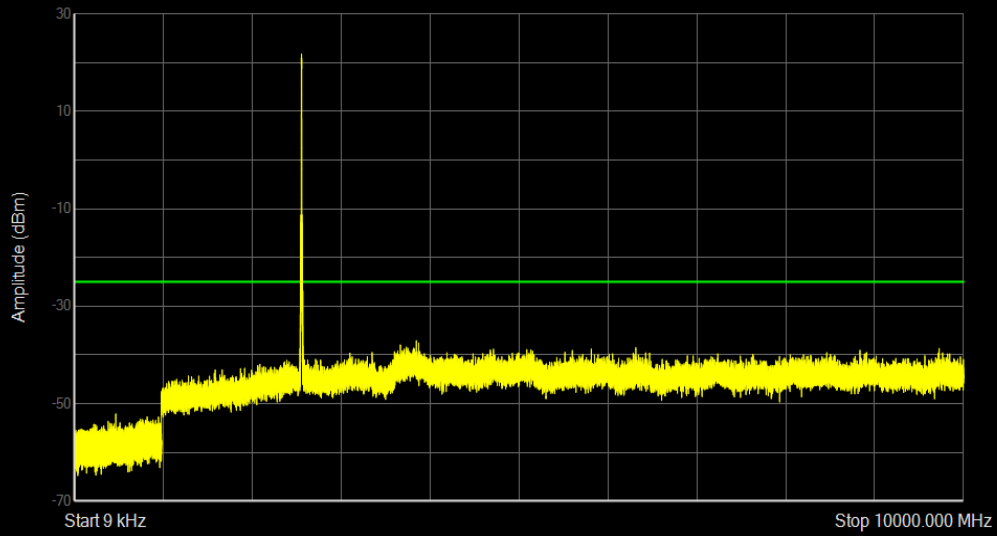
**Band38 QPSK BW=15MHz Channel=38175 RB Size=75 Position=#0****Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0**

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

**Band38 QAM64 BW=5MHz Channel=38225 RB Size=25 Position=#0****Band38 QAM64 BW=5MHz Channel=37775 RB Size=25 Position=#0**

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

**Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0****Band38 QPSK BW=5MHz Channel=37775 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	0.009987	-42.77	-25
2	0.15	30	10	0.1694025	-56.52	-25
3	30	1000	100	489.27075	-52.11	-25
4	1000	10000	1000	3860.65	-37.08	-25