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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	23.60	-2.24	21.36	33.01	PASS
Band38	5	37775	1	#Mid	QPSK	23.59	-2.24	21.35	33.01	PASS
Band38	5	37775	1	#Max	QPSK	23.62	-2.24	21.38	33.01	PASS
Band38	5	37775	12	#0	QPSK	22.43	-2.24	20.19	33.01	PASS
Band38	5	37775	12	#Mid	QPSK	22.44	-2.24	20.20	33.01	PASS
Band38	5	37775	12	#Max	QPSK	22.44	-2.24	20.20	33.01	PASS
Band38	5	37775	25	#0	QPSK	22.51	-2.24	20.27	33.01	PASS
Band38	5	37775	1	#0	QAM16	23.06	-2.24	20.82	33.01	PASS
Band38	5	37775	1	#Mid	QAM16	23.00	-2.24	20.76	33.01	PASS
Band38	5	37775	1	#Max	QAM16	23.04	-2.24	20.80	33.01	PASS
Band38	5	37775	12	#0	QAM16	21.46	-2.24	19.22	33.01	PASS
Band38	5	37775	12	#Mid	QAM16	21.43	-2.24	19.19	33.01	PASS
Band38	5	37775	12	#Max	QAM16	21.44	-2.24	19.20	33.01	PASS
Band38	5	37775	25	#0	QAM16	21.43	-2.24	19.19	33.01	PASS
Band38	5	38000	1	#0	QPSK	23.37	-2.24	21.13	33.01	PASS
Band38	5	38000	1	#Mid	QPSK	23.34	-2.24	21.10	33.01	PASS
Band38	5	38000	1	#Max	QPSK	23.37	-2.24	21.13	33.01	PASS
Band38	5	38000	12	#0	QPSK	22.37	-2.24	20.13	33.01	PASS
Band38	5	38000	12	#Mid	QPSK	22.36	-2.24	20.12	33.01	PASS
Band38	5	38000	12	#Max	QPSK	22.33	-2.24	20.09	33.01	PASS
Band38	5	38000	25	#0	QPSK	22.34	-2.24	20.10	33.01	PASS
Band38	5	38000	1	#0	QAM16	22.65	-2.24	20.41	33.01	PASS
Band38	5	38000	1	#Mid	QAM16	22.60	-2.24	20.36	33.01	PASS
Band38	5	38000	1	#Max	QAM16	22.65	-2.24	20.41	33.01	PASS
Band38	5	38000	12	#0	QAM16	21.33	-2.24	19.09	33.01	PASS
Band38	5	38000	12	#Mid	QAM16	21.32	-2.24	19.08	33.01	PASS
Band38	5	38000	12	#Max	QAM16	21.29	-2.24	19.05	33.01	PASS
Band38	5	38000	25	#0	QAM16	21.38	-2.24	19.14	33.01	PASS
Band38	5	38225	1	#0	QPSK	23.35	-2.24	21.11	33.01	PASS
Band38	5	38225	1	#Mid	QPSK	23.32	-2.24	21.08	33.01	PASS
Band38	5	38225	1	#Max	QPSK	23.32	-2.24	21.08	33.01	PASS
Band38	5	38225	12	#0	QPSK	22.34	-2.24	20.10	33.01	PASS
Band38	5	38225	12	#Mid	QPSK	22.34	-2.24	20.10	33.01	PASS
Band38	5	38225	12	#Max	QPSK	22.30	-2.24	20.06	33.01	PASS
Band38	5	38225	25	#0	QPSK	22.36	-2.24	20.12	33.01	PASS
Band38	5	38225	1	#0	QAM16	22.62	-2.24	20.38	33.01	PASS
Band38	5	38225	1	#Mid	QAM16	22.63	-2.24	20.39	33.01	PASS

Band38	5	38225	1	#Max	QAM16	22.63	-2.24	20.39	33.01	PASS
Band38	5	38225	12	#0	QAM16	21.36	-2.24	19.12	33.01	PASS
Band38	5	38225	12	#Mid	QAM16	21.34	-2.24	19.10	33.01	PASS
Band38	5	38225	12	#Max	QAM16	21.36	-2.24	19.12	33.01	PASS
Band38	5	38225	25	#0	QAM16	21.31	-2.24	19.07	33.01	PASS
Band38	10	37800	1	#0	QPSK	23.55	-2.24	21.31	33.01	PASS
Band38	10	37800	1	#Mid	QPSK	23.51	-2.24	21.27	33.01	PASS
Band38	10	37800	1	#Max	QPSK	23.54	-2.24	21.30	33.01	PASS
Band38	10	37800	25	#0	QPSK	22.51	-2.24	20.27	33.01	PASS
Band38	10	37800	25	#Mid	QPSK	22.48	-2.24	20.24	33.01	PASS
Band38	10	37800	25	#Max	QPSK	22.50	-2.24	20.26	33.01	PASS
Band38	10	37800	50	#0	QPSK	22.51	-2.24	20.27	33.01	PASS
Band38	10	37800	1	#0	QAM16	23.03	-2.24	20.79	33.01	PASS
Band38	10	37800	1	#Mid	QAM16	22.95	-2.24	20.71	33.01	PASS
Band38	10	37800	1	#Max	QAM16	22.99	-2.24	20.75	33.01	PASS
Band38	10	37800	25	#0	QAM16	21.49	-2.24	19.25	33.01	PASS
Band38	10	37800	25	#Mid	QAM16	21.47	-2.24	19.23	33.01	PASS
Band38	10	37800	25	#Max	QAM16	21.49	-2.24	19.25	33.01	PASS
Band38	10	37800	50	#0	QAM16	21.48	-2.24	19.24	33.01	PASS
Band38	10	38000	1	#0	QPSK	23.46	-2.24	21.22	33.01	PASS
Band38	10	38000	1	#Mid	QPSK	23.36	-2.24	21.12	33.01	PASS
Band38	10	38000	1	#Max	QPSK	23.39	-2.24	21.15	33.01	PASS
Band38	10	38000	25	#0	QPSK	22.41	-2.24	20.17	33.01	PASS
Band38	10	38000	25	#Mid	QPSK	22.37	-2.24	20.13	33.01	PASS
Band38	10	38000	25	#Max	QPSK	22.35	-2.24	20.11	33.01	PASS
Band38	10	38000	50	#0	QPSK	22.39	-2.24	20.15	33.01	PASS
Band38	10	38000	1	#0	QAM16	22.57	-2.24	20.33	33.01	PASS
Band38	10	38000	1	#Mid	QAM16	22.49	-2.24	20.25	33.01	PASS
Band38	10	38000	1	#Max	QAM16	22.52	-2.24	20.28	33.01	PASS
Band38	10	38000	25	#0	QAM16	21.37	-2.24	19.13	33.01	PASS
Band38	10	38000	25	#Mid	QAM16	21.35	-2.24	19.11	33.01	PASS
Band38	10	38000	25	#Max	QAM16	21.33	-2.24	19.09	33.01	PASS
Band38	10	38000	50	#0	QAM16	21.41	-2.24	19.17	33.01	PASS
Band38	10	38200	1	#0	QPSK	23.40	-2.24	21.16	33.01	PASS
Band38	10	38200	1	#Mid	QPSK	23.36	-2.24	21.12	33.01	PASS
Band38	10	38200	1	#Max	QPSK	23.38	-2.24	21.14	33.01	PASS
Band38	10	38200	25	#0	QPSK	22.34	-2.24	20.10	33.01	PASS
Band38	10	38200	25	#Mid	QPSK	22.31	-2.24	20.07	33.01	PASS
Band38	10	38200	25	#Max	QPSK	22.33	-2.24	20.09	33.01	PASS
Band38	10	38200	50	#0	QPSK	22.33	-2.24	20.09	33.01	PASS
Band38	10	38200	1	#0	QAM16	22.44	-2.24	20.20	33.01	PASS
Band38	10	38200	1	#Mid	QAM16	22.34	-2.24	20.10	33.01	PASS
Band38	10	38200	1	#Max	QAM16	22.42	-2.24	20.18	33.01	PASS
Band38	10	38200	25	#0	QAM16	21.34	-2.24	19.10	33.01	PASS

Band38	10	38200	25	#Mid	QAM16	21.31	-2.24	19.07	33.01	PASS
Band38	10	38200	25	#Max	QAM16	21.32	-2.24	19.08	33.01	PASS
Band38	10	38200	50	#0	QAM16	21.32	-2.24	19.08	33.01	PASS
Band38	15	37825	1	#0	QPSK	23.57	-2.24	21.33	33.01	PASS
Band38	15	37825	1	#Mid	QPSK	23.50	-2.24	21.26	33.01	PASS
Band38	15	37825	1	#Max	QPSK	23.51	-2.24	21.27	33.01	PASS
Band38	15	37825	36	#0	QPSK	22.47	-2.24	20.23	33.01	PASS
Band38	15	37825	36	#Mid	QPSK	22.41	-2.24	20.17	33.01	PASS
Band38	15	37825	36	#Max	QPSK	22.39	-2.24	20.15	33.01	PASS
Band38	15	37825	75	#0	QPSK	22.45	-2.24	20.21	33.01	PASS
Band38	15	37825	1	#0	QAM16	23.01	-2.24	20.77	33.01	PASS
Band38	15	37825	1	#Mid	QAM16	22.91	-2.24	20.67	33.01	PASS
Band38	15	37825	1	#Max	QAM16	22.92	-2.24	20.68	33.01	PASS
Band38	15	37825	36	#0	QAM16	21.53	-2.24	19.29	33.01	PASS
Band38	15	37825	36	#Mid	QAM16	21.46	-2.24	19.22	33.01	PASS
Band38	15	37825	36	#Max	QAM16	21.44	-2.24	19.20	33.01	PASS
Band38	15	37825	75	#0	QAM16	21.46	-2.24	19.22	33.01	PASS
Band38	15	38000	1	#0	QPSK	23.52	-2.24	21.28	33.01	PASS
Band38	15	38000	1	#Mid	QPSK	23.39	-2.24	21.15	33.01	PASS
Band38	15	38000	1	#Max	QPSK	23.43	-2.24	21.19	33.01	PASS
Band38	15	38000	36	#0	QPSK	22.38	-2.24	20.14	33.01	PASS
Band38	15	38000	36	#Mid	QPSK	22.34	-2.24	20.10	33.01	PASS
Band38	15	38000	36	#Max	QPSK	22.34	-2.24	20.10	33.01	PASS
Band38	15	38000	75	#0	QPSK	22.39	-2.24	20.15	33.01	PASS
Band38	15	38000	1	#0	QAM16	22.61	-2.24	20.37	33.01	PASS
Band38	15	38000	1	#Mid	QAM16	22.50	-2.24	20.26	33.01	PASS
Band38	15	38000	1	#Max	QAM16	22.56	-2.24	20.32	33.01	PASS
Band38	15	38000	36	#0	QAM16	21.44	-2.24	19.20	33.01	PASS
Band38	15	38000	36	#Mid	QAM16	21.42	-2.24	19.18	33.01	PASS
Band38	15	38000	36	#Max	QAM16	21.40	-2.24	19.16	33.01	PASS
Band38	15	38000	75	#0	QAM16	21.39	-2.24	19.15	33.01	PASS
Band38	15	38175	1	#0	QPSK	23.56	-2.24	21.32	33.01	PASS
Band38	15	38175	1	#Mid	QPSK	23.49	-2.24	21.25	33.01	PASS
Band38	15	38175	1	#Max	QPSK	23.56	-2.24	21.32	33.01	PASS
Band38	15	38175	36	#0	QPSK	22.33	-2.24	20.09	33.01	PASS
Band38	15	38175	36	#Mid	QPSK	22.30	-2.24	20.06	33.01	PASS
Band38	15	38175	36	#Max	QPSK	22.32	-2.24	20.08	33.01	PASS
Band38	15	38175	75	#0	QPSK	22.34	-2.24	20.10	33.01	PASS
Band38	15	38175	1	#0	QAM16	22.66	-2.24	20.42	33.01	PASS
Band38	15	38175	1	#Mid	QAM16	22.55	-2.24	20.31	33.01	PASS
Band38	15	38175	1	#Max	QAM16	22.61	-2.24	20.37	33.01	PASS
Band38	15	38175	36	#0	QAM16	21.32	-2.24	19.08	33.01	PASS
Band38	15	38175	36	#Mid	QAM16	21.28	-2.24	19.04	33.01	PASS
Band38	15	38175	36	#Max	QAM16	21.29	-2.24	19.05	33.01	PASS

Band38	15	38175	75	#0	QAM16	21.37	-2.24	19.13	33.01	PASS
Band38	20	37850	1	#0	QPSK	23.54	-2.24	21.30	33.01	PASS
Band38	20	37850	1	#Mid	QPSK	23.40	-2.24	21.16	33.01	PASS
Band38	20	37850	1	#Max	QPSK	23.48	-2.24	21.24	33.01	PASS
Band38	20	37850	50	#0	QPSK	22.55	-2.24	20.31	33.01	PASS
Band38	20	37850	50	#Mid	QPSK	22.50	-2.24	20.26	33.01	PASS
Band38	20	37850	50	#Max	QPSK	22.47	-2.24	20.23	33.01	PASS
Band38	20	37850	100	#0	QPSK	22.50	-2.24	20.26	33.01	PASS
Band38	20	37850	1	#0	QAM16	22.83	-2.24	20.59	33.01	PASS
Band38	20	37850	1	#Mid	QAM16	22.68	-2.24	20.44	33.01	PASS
Band38	20	37850	1	#Max	QAM16	22.78	-2.24	20.54	33.01	PASS
Band38	20	37850	50	#0	QAM16	21.60	-2.24	19.36	33.01	PASS
Band38	20	37850	50	#Mid	QAM16	21.53	-2.24	19.29	33.01	PASS
Band38	20	37850	50	#Max	QAM16	21.52	-2.24	19.28	33.01	PASS
Band38	20	37850	100	#0	QAM16	21.51	-2.24	19.27	33.01	PASS
Band38	20	38000	1	#0	QPSK	23.57	-2.24	21.33	33.01	PASS
Band38	20	38000	1	#Mid	QPSK	23.46	-2.24	21.22	33.01	PASS
Band38	20	38000	1	#Max	QPSK	23.51	-2.24	21.27	33.01	PASS
Band38	20	38000	50	#0	QPSK	22.48	-2.24	20.24	33.01	PASS
Band38	20	38000	50	#Mid	QPSK	22.43	-2.24	20.19	33.01	PASS
Band38	20	38000	50	#Max	QPSK	22.39	-2.24	20.15	33.01	PASS
Band38	20	38000	100	#0	QPSK	22.43	-2.24	20.19	33.01	PASS
Band38	20	38000	1	#0	QAM16	22.66	-2.24	20.42	33.01	PASS
Band38	20	38000	1	#Mid	QAM16	22.55	-2.24	20.31	33.01	PASS
Band38	20	38000	1	#Max	QAM16	22.61	-2.24	20.37	33.01	PASS
Band38	20	38000	50	#0	QAM16	21.48	-2.24	19.24	33.01	PASS
Band38	20	38000	50	#Mid	QAM16	21.40	-2.24	19.16	33.01	PASS
Band38	20	38000	50	#Max	QAM16	21.38	-2.24	19.14	33.01	PASS
Band38	20	38000	100	#0	QAM16	21.43	-2.24	19.19	33.01	PASS
Band38	20	38150	1	#0	QPSK	23.46	-2.24	21.22	33.01	PASS
Band38	20	38150	1	#Mid	QPSK	23.36	-2.24	21.12	33.01	PASS
Band38	20	38150	1	#Max	QPSK	23.43	-2.24	21.19	33.01	PASS
Band38	20	38150	50	#0	QPSK	22.40	-2.24	20.16	33.01	PASS
Band38	20	38150	50	#Mid	QPSK	22.37	-2.24	20.13	33.01	PASS
Band38	20	38150	50	#Max	QPSK	22.38	-2.24	20.14	33.01	PASS
Band38	20	38150	100	#0	QPSK	22.39	-2.24	20.15	33.01	PASS
Band38	20	38150	1	#0	QAM16	22.73	-2.24	20.49	33.01	PASS
Band38	20	38150	1	#Mid	QAM16	22.63	-2.24	20.39	33.01	PASS
Band38	20	38150	1	#Max	QAM16	22.71	-2.24	20.47	33.01	PASS
Band38	20	38150	50	#0	QAM16	21.42	-2.24	19.18	33.01	PASS
Band38	20	38150	50	#Mid	QAM16	21.38	-2.24	19.14	33.01	PASS
Band38	20	38150	50	#Max	QAM16	21.40	-2.24	19.16	33.01	PASS
Band38	20	38150	100	#0	QAM16	21.39	-2.24	19.15	33.01	PASS

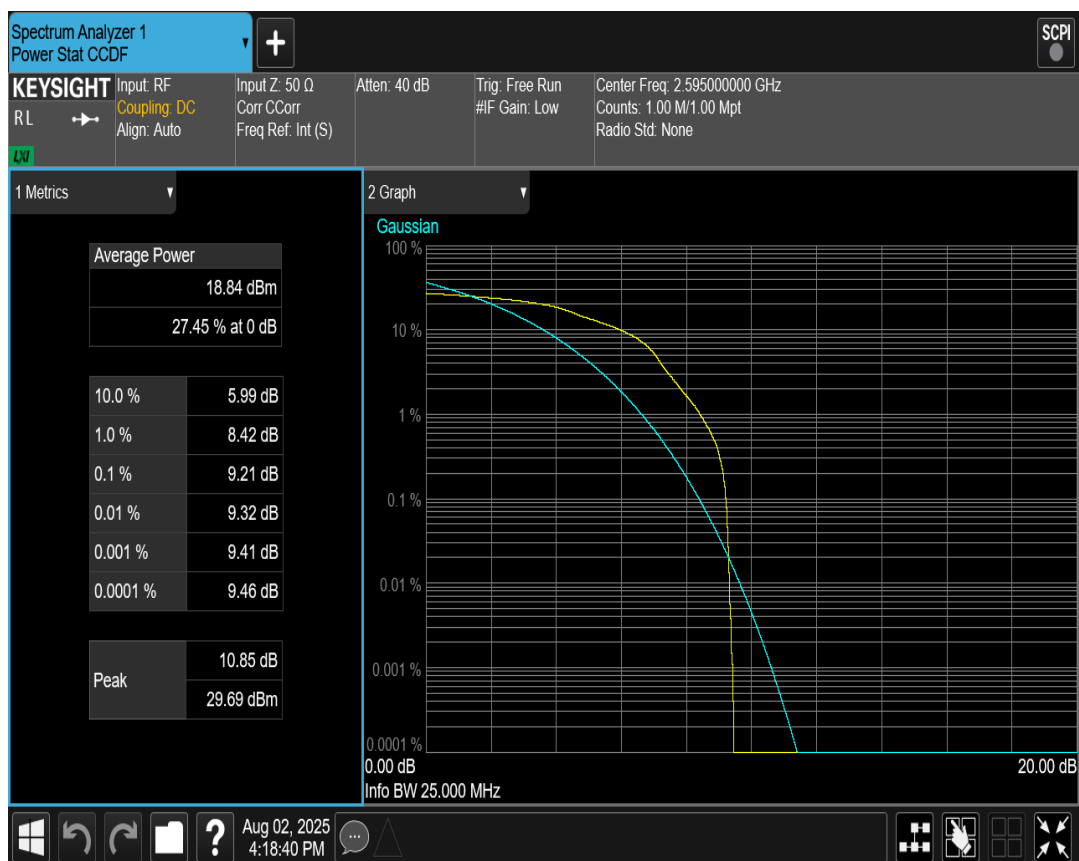
2 Frequency stability

<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	1.05	0.000	-2.5	2.5	PASS
Band38	20	37850	100	#0	QAM16	-0.98	0.000	-2.5	2.5	PASS
Band38	20	38000	100	#0	QPSK	-0.42	0.000	-2.5	2.5	PASS
Band38	20	38000	100	#0	QAM16	2.48	0.001	-2.5	2.5	PASS
Band38	20	38150	100	#0	QPSK	1.95	0.001	-2.5	2.5	PASS
Band38	20	38150	100	#0	QAM16	2.87	0.001	-2.5	2.5	PASS

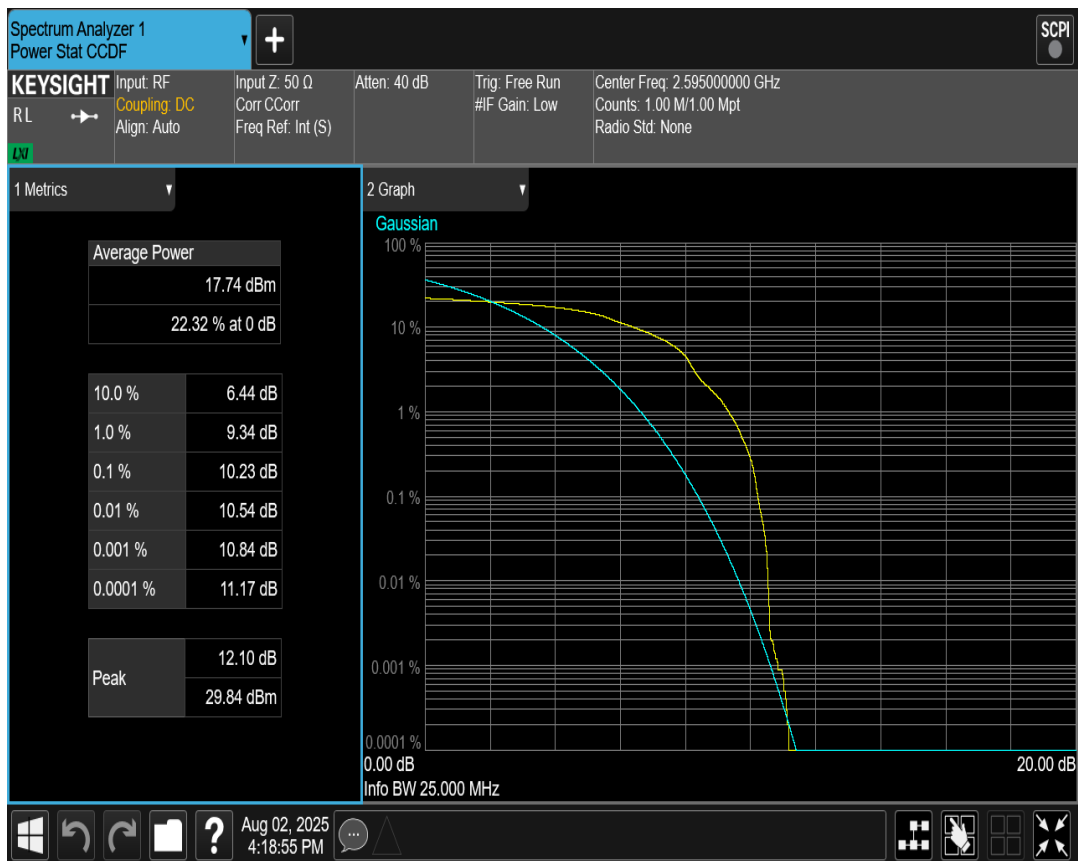
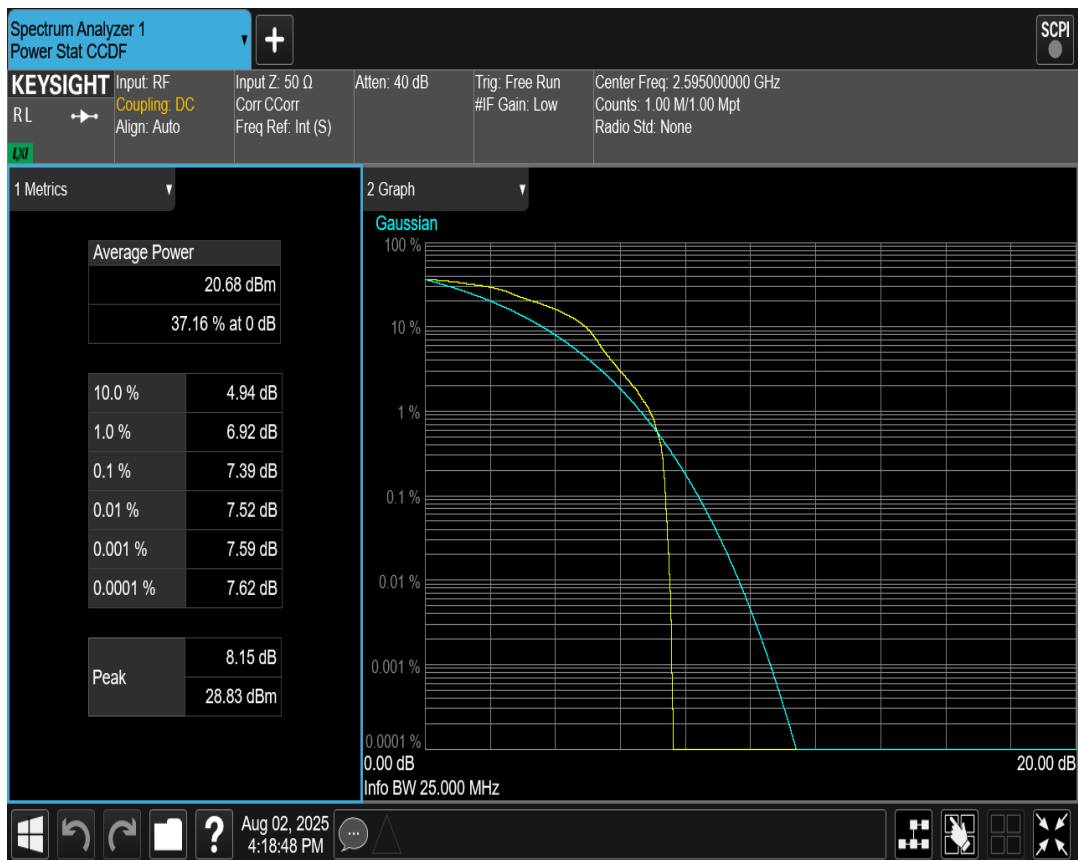
3 Peak-to-Average Ratio

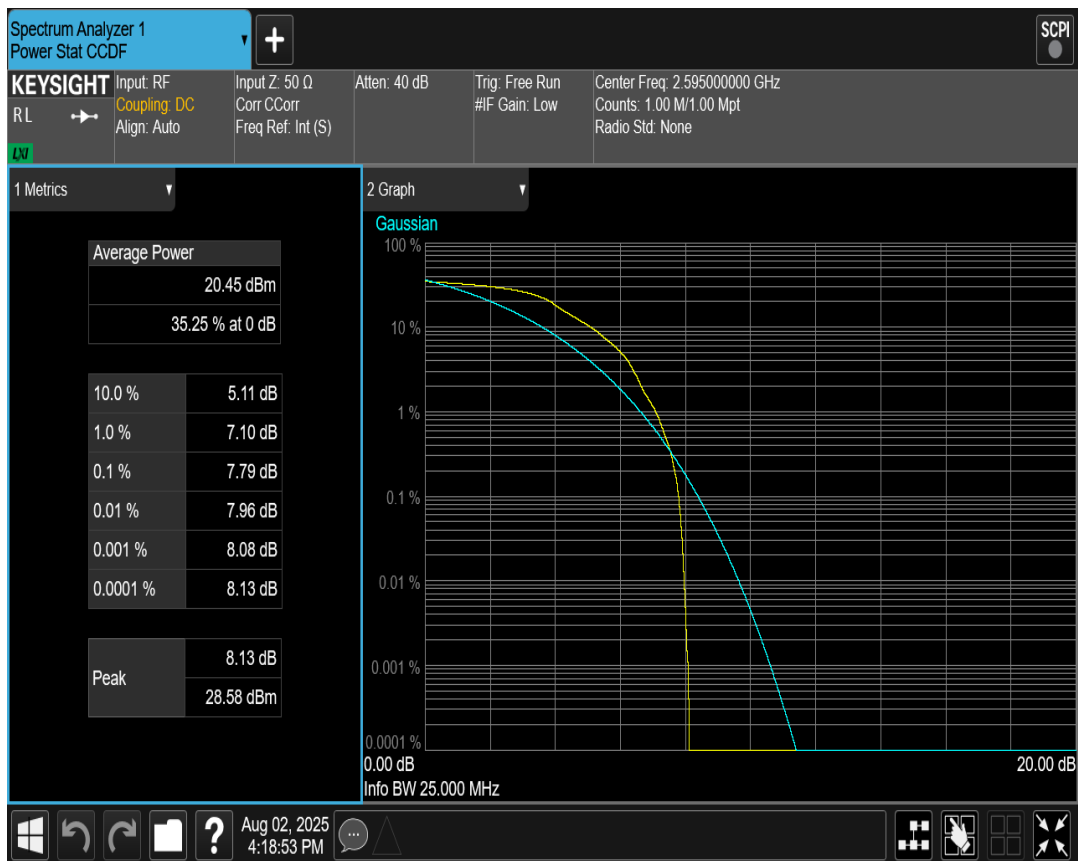
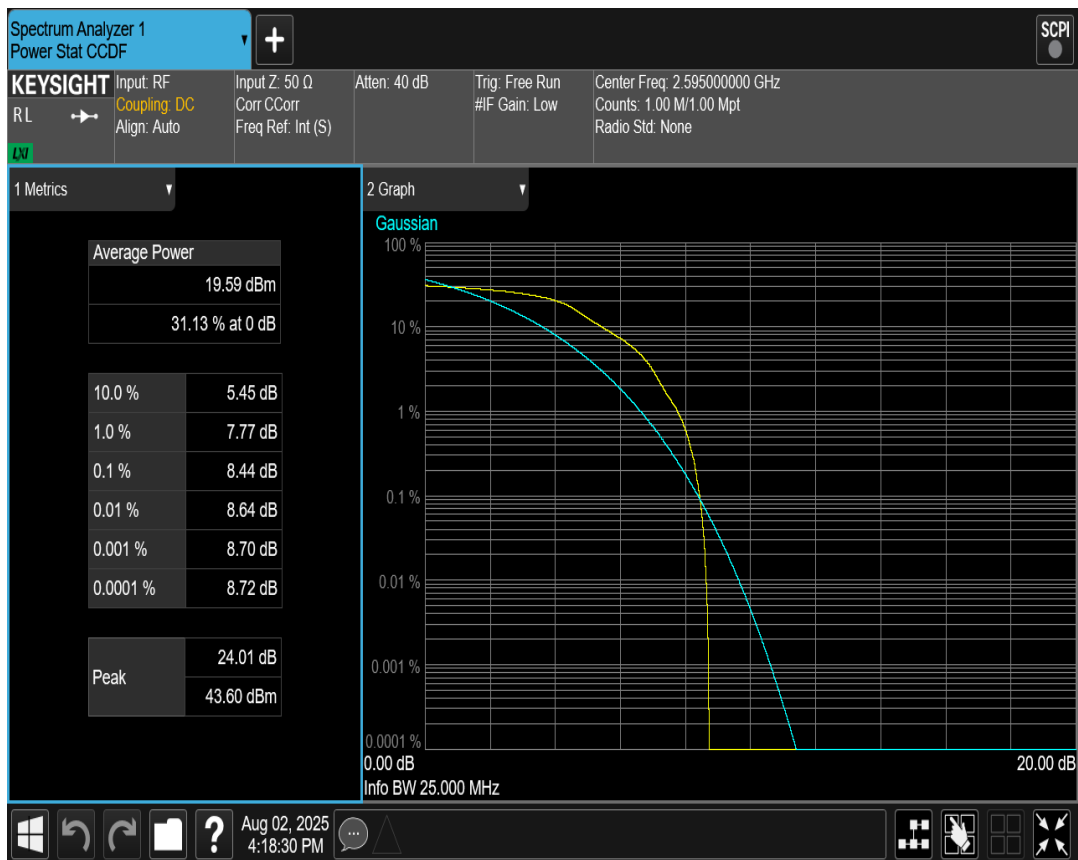
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band38	5	38000	1	#0	QPSK	8.44	13	PASS
Band38	5	38000	1	#0	QAM16	8.27	13	PASS
Band38	10	38000	1	#0	QPSK	8.51	13	PASS
Band38	10	38000	1	#0	QAM16	9.21	13	PASS
Band38	15	38000	1	#0	QPSK	6.44	13	PASS
Band38	15	38000	1	#0	QAM16	7.39	13	PASS
Band38	20	38000	1	#0	QPSK	7.79	13	PASS
Band38	20	38000	1	#0	QAM16	10.23	13	PASS

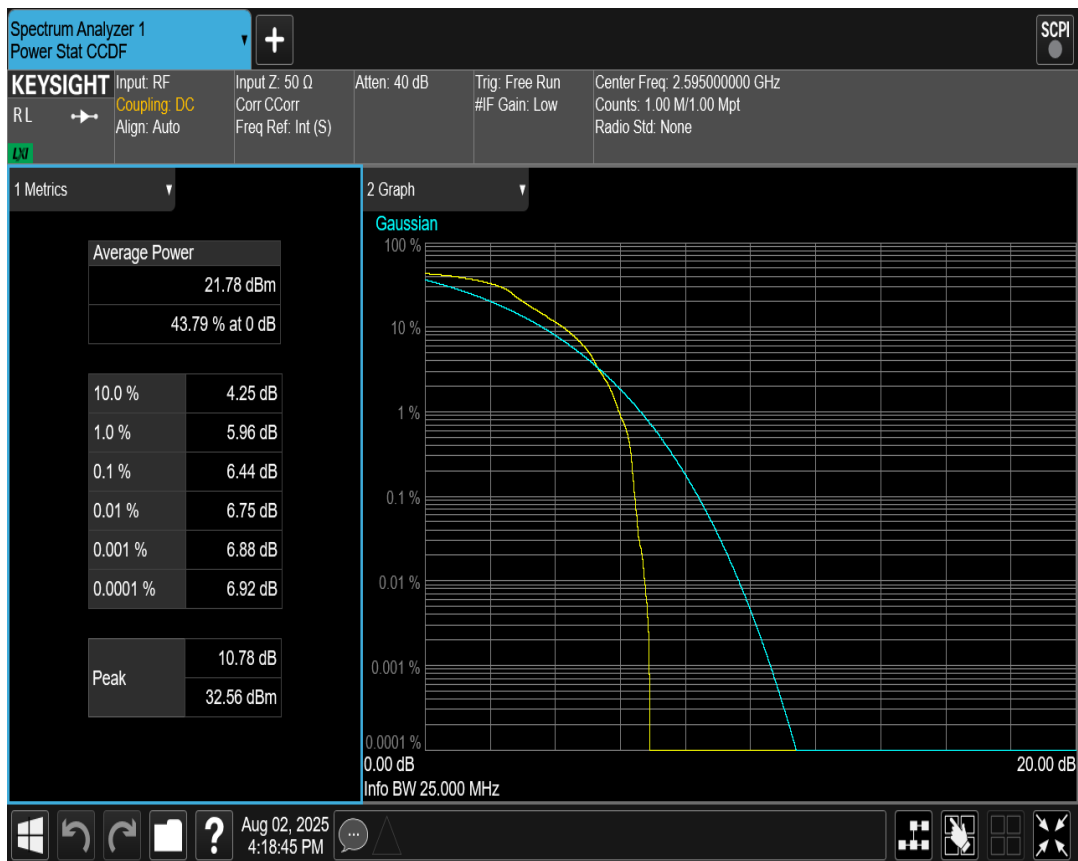
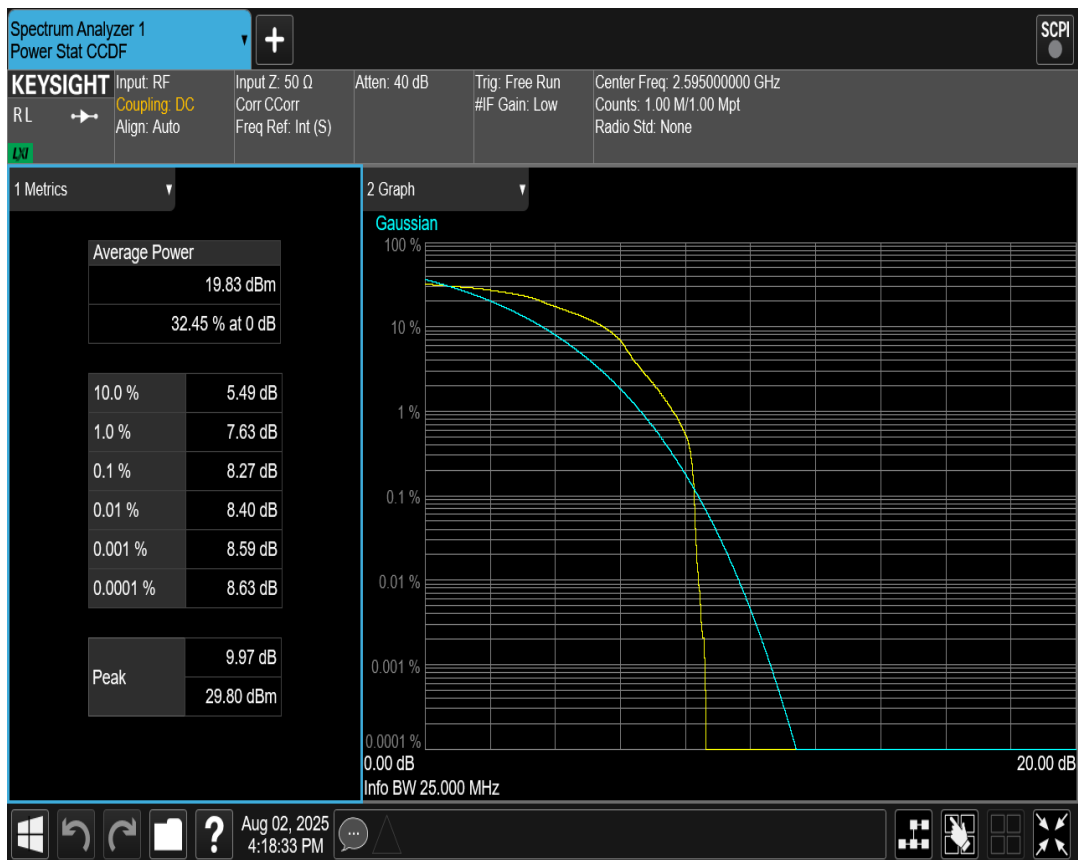
Band38 QAM16 BW=10MHz Channel=38000 RB Size=1 Position=#0



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

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

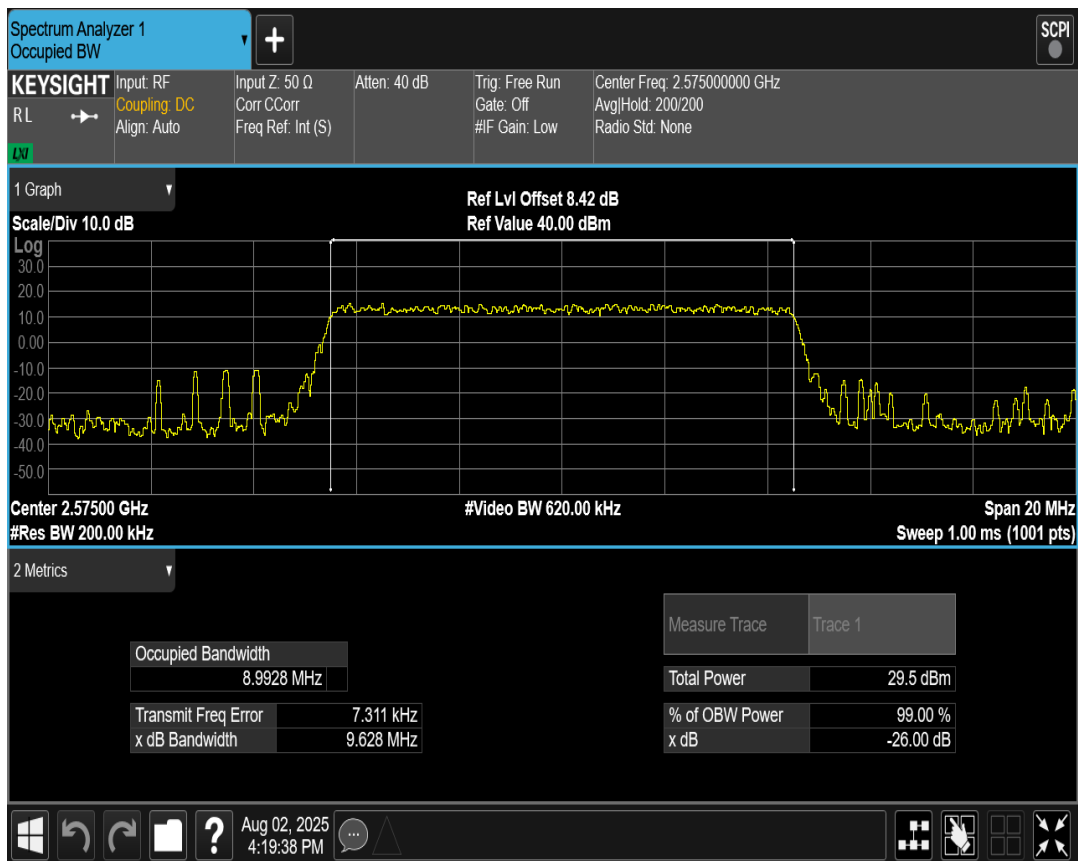
**Band38 QAM16 BW=5MHz Channel=38000 RB Size=1 Position=#0****Band38 QPSK BW=10MHz Channel=38000 RB Size=1 Position=#0**



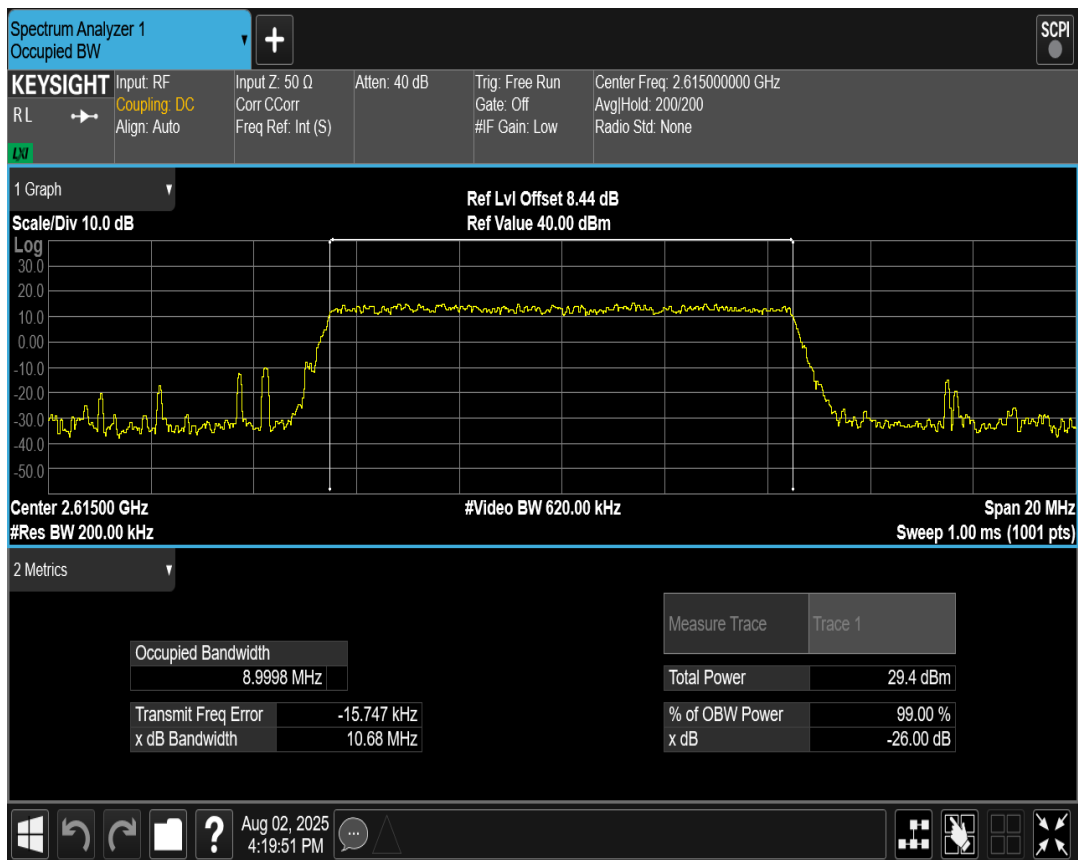
4 Occupied bandwidth

<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	4.513	4.952	PASS
Band38	5	37775	25	#0	QAM16	4.522	5.311	PASS
Band38	5	38000	25	#0	QPSK	4.512	5.375	PASS
Band38	5	38000	25	#0	QAM16	4.500	5.474	PASS
Band38	5	38225	25	#0	QPSK	4.501	5.995	PASS
Band38	5	38225	25	#0	QAM16	4.515	5.289	PASS
Band38	10	37800	50	#0	QPSK	8.995	11.442	PASS
Band38	10	37800	50	#0	QAM16	8.993	9.628	PASS
Band38	10	38000	50	#0	QPSK	8.984	12.312	PASS
Band38	10	38000	50	#0	QAM16	8.987	10.947	PASS
Band38	10	38200	50	#0	QPSK	9.002	11.207	PASS
Band38	10	38200	50	#0	QAM16	9.000	10.675	PASS
Band38	15	37825	75	#0	QPSK	13.430	15.555	PASS
Band38	15	37825	75	#0	QAM16	13.504	15.972	PASS
Band38	15	38000	75	#0	QPSK	13.425	15.454	PASS
Band38	15	38000	75	#0	QAM16	13.431	15.886	PASS
Band38	15	38175	75	#0	QPSK	13.444	15.543	PASS
Band38	15	38175	75	#0	QAM16	13.457	15.220	PASS
Band38	20	37850	100	#0	QPSK	17.936	19.548	PASS
Band38	20	37850	100	#0	QAM16	17.918	21.430	PASS
Band38	20	38000	100	#0	QPSK	17.969	22.087	PASS
Band38	20	38000	100	#0	QAM16	17.984	24.692	PASS
Band38	20	38150	100	#0	QPSK	17.936	21.654	PASS
Band38	20	38150	100	#0	QAM16	17.973	21.669	PASS

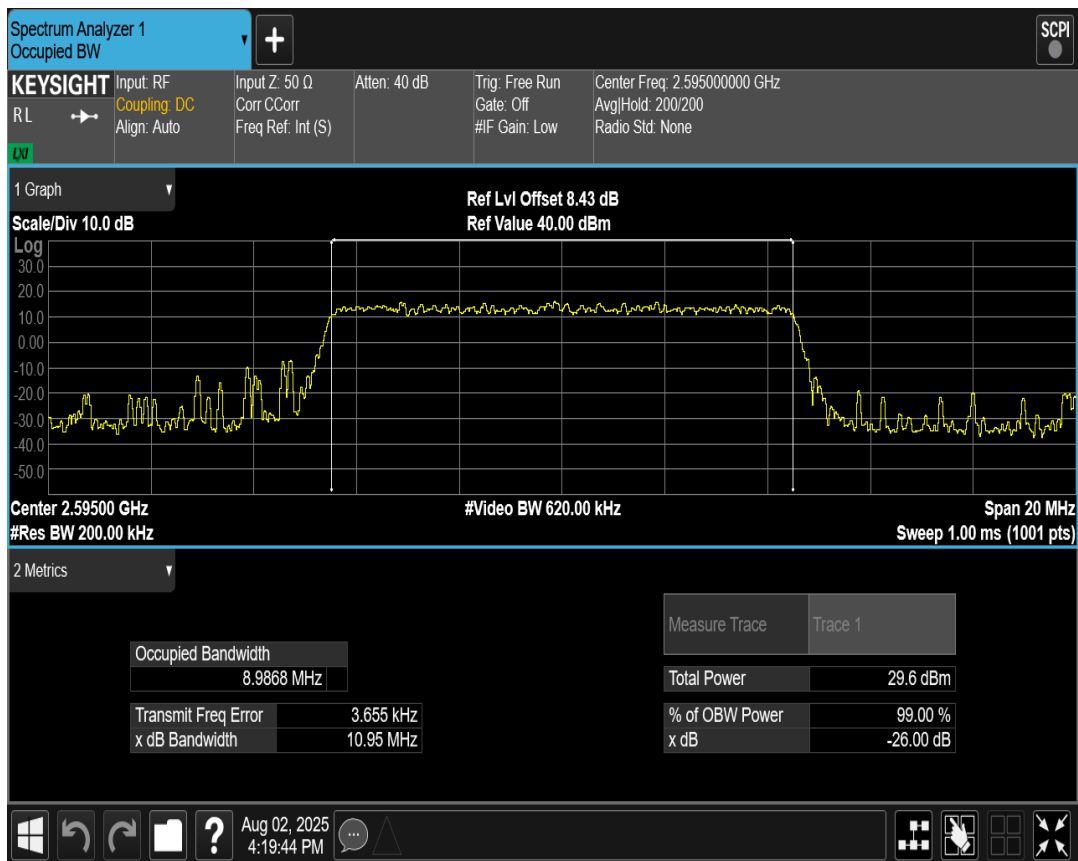
Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0



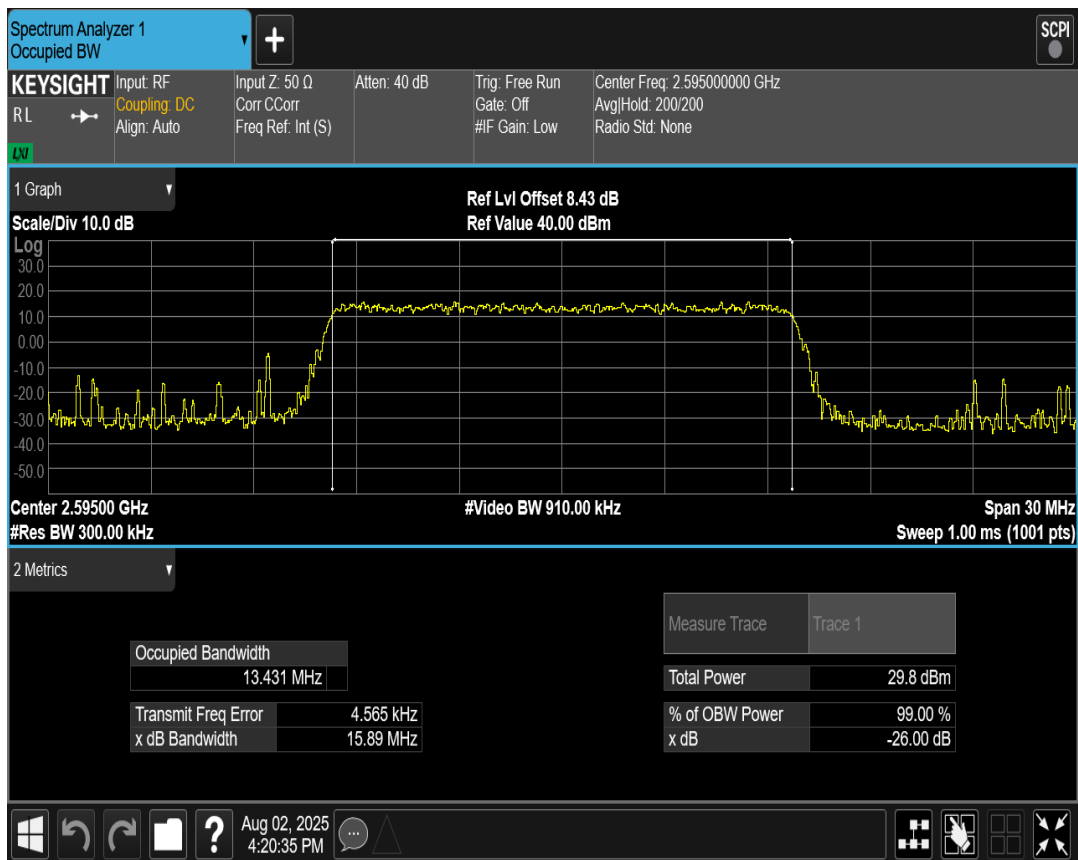
Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0



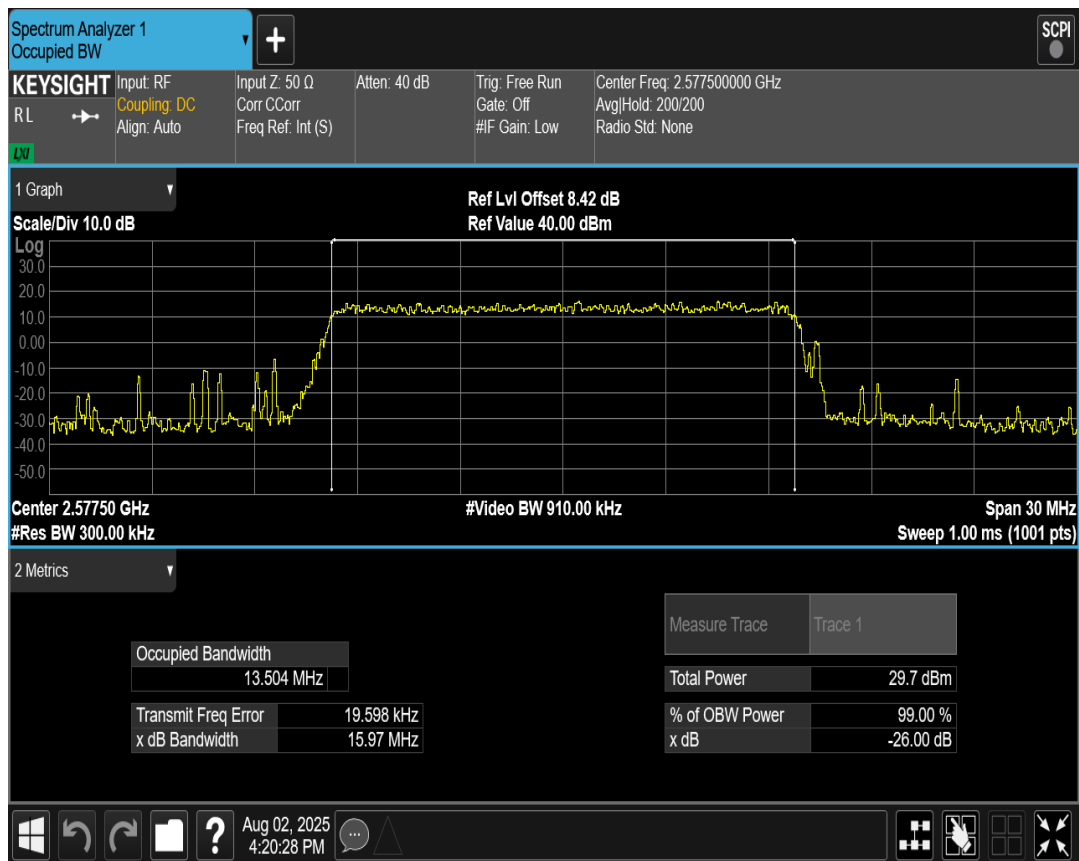
Band38 QAM16 BW=10MHz Channel=38000 RB Size=50 Position=#0



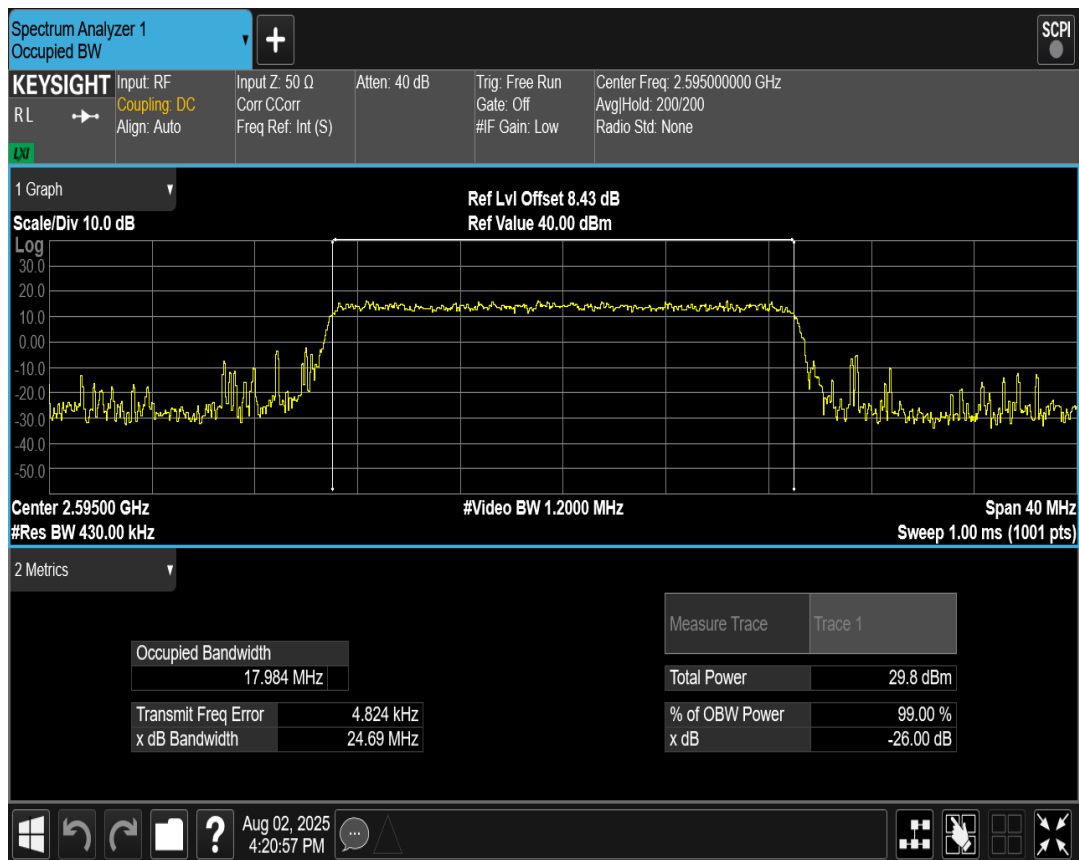
Band38 QAM16 BW=15MHz Channel=38000 RB Size=75 Position=#0



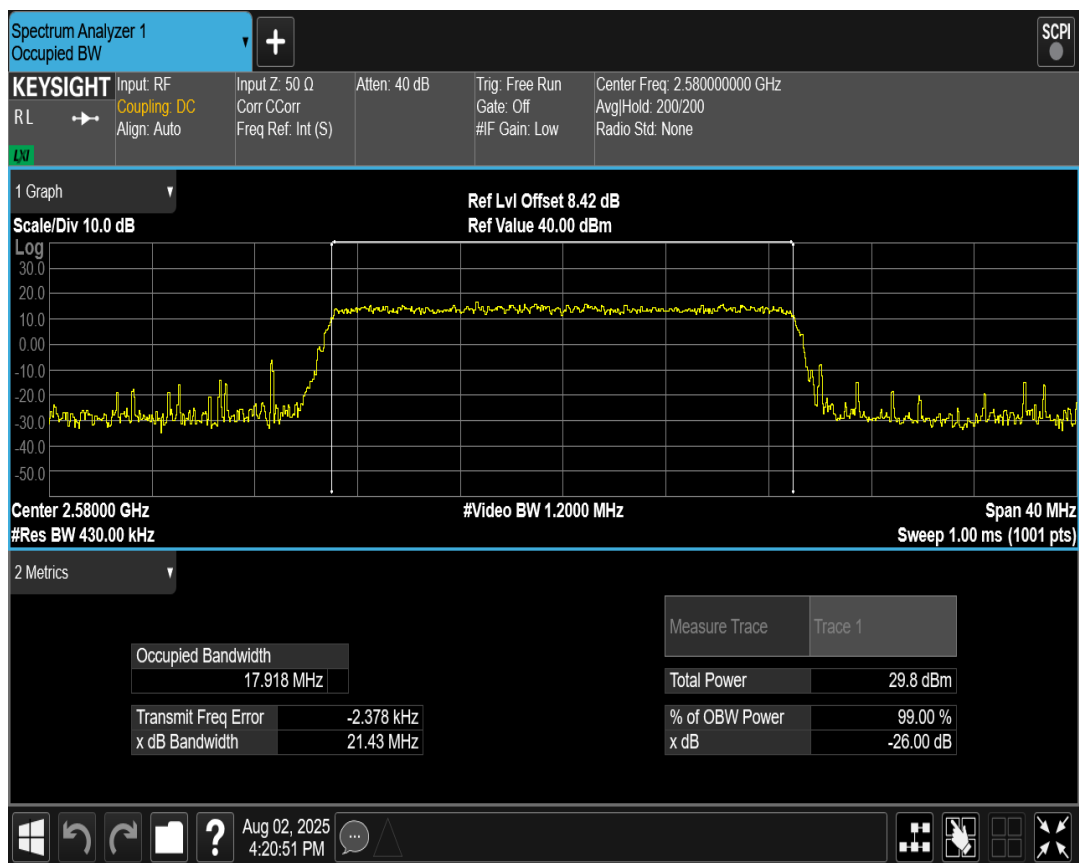
Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0



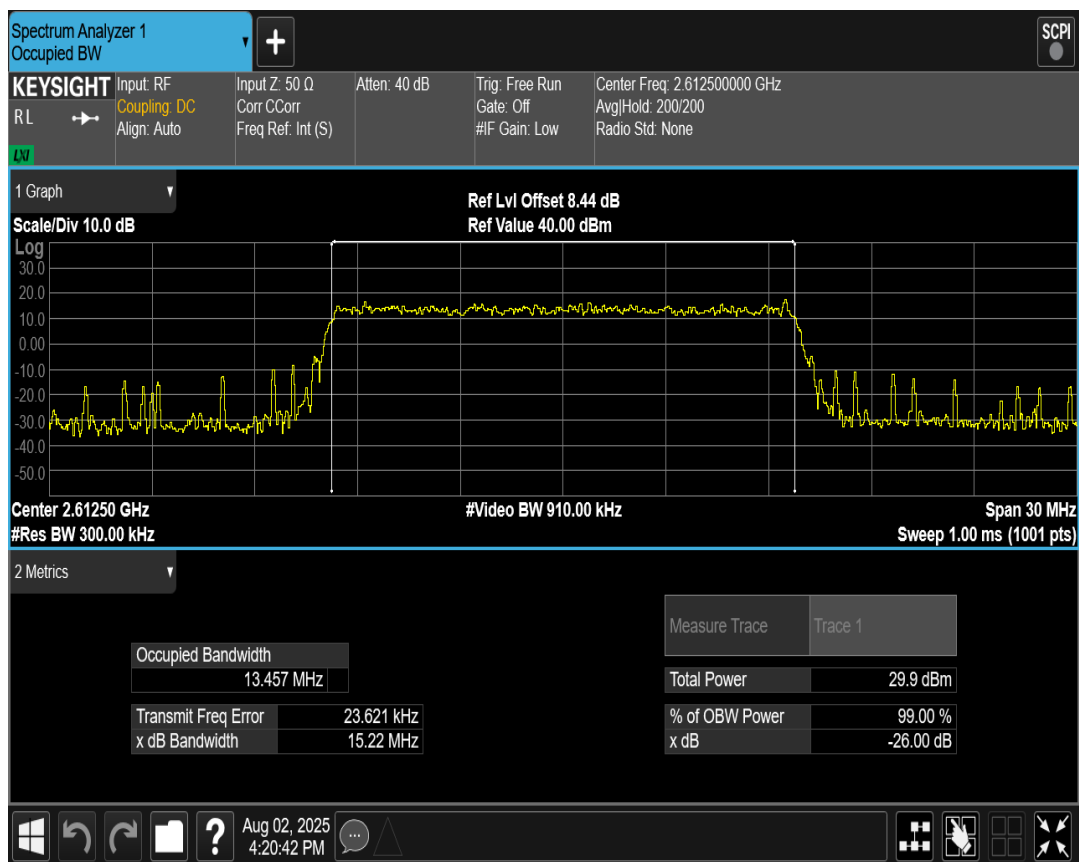
Band38 QAM16 BW=20MHz Channel=38000 RB Size=100 Position=#0



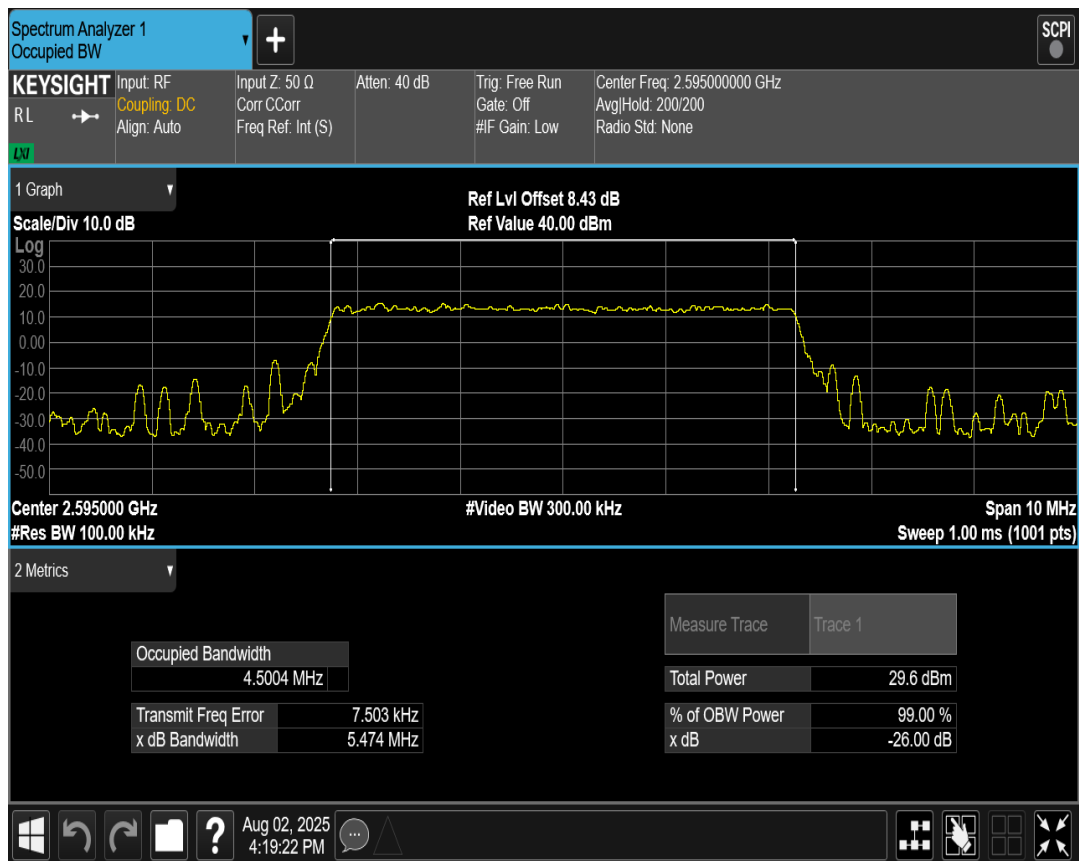
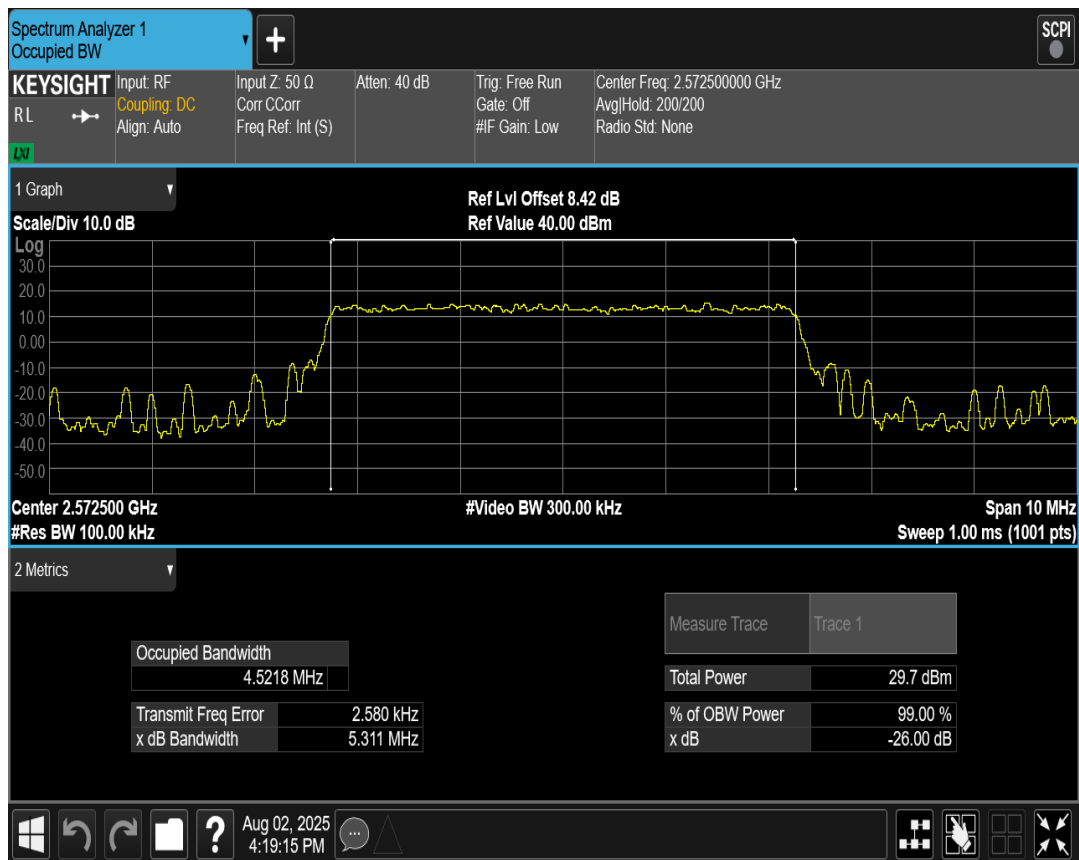
Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0

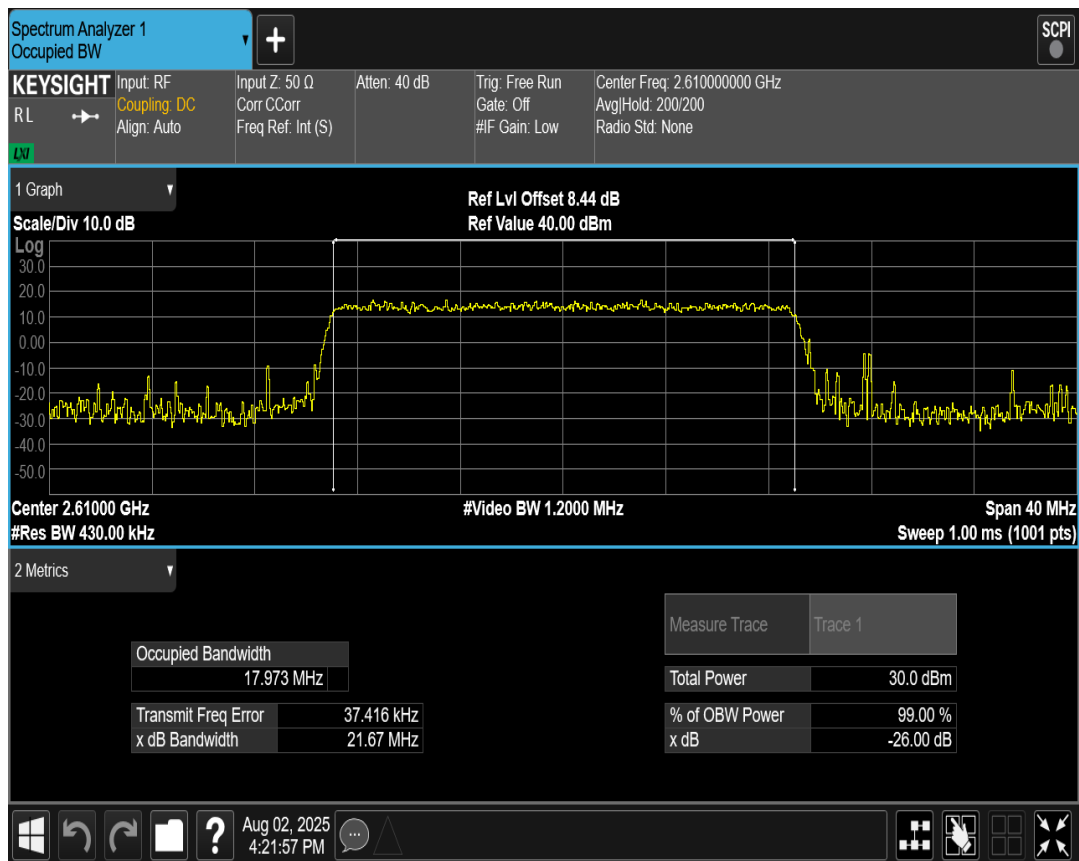
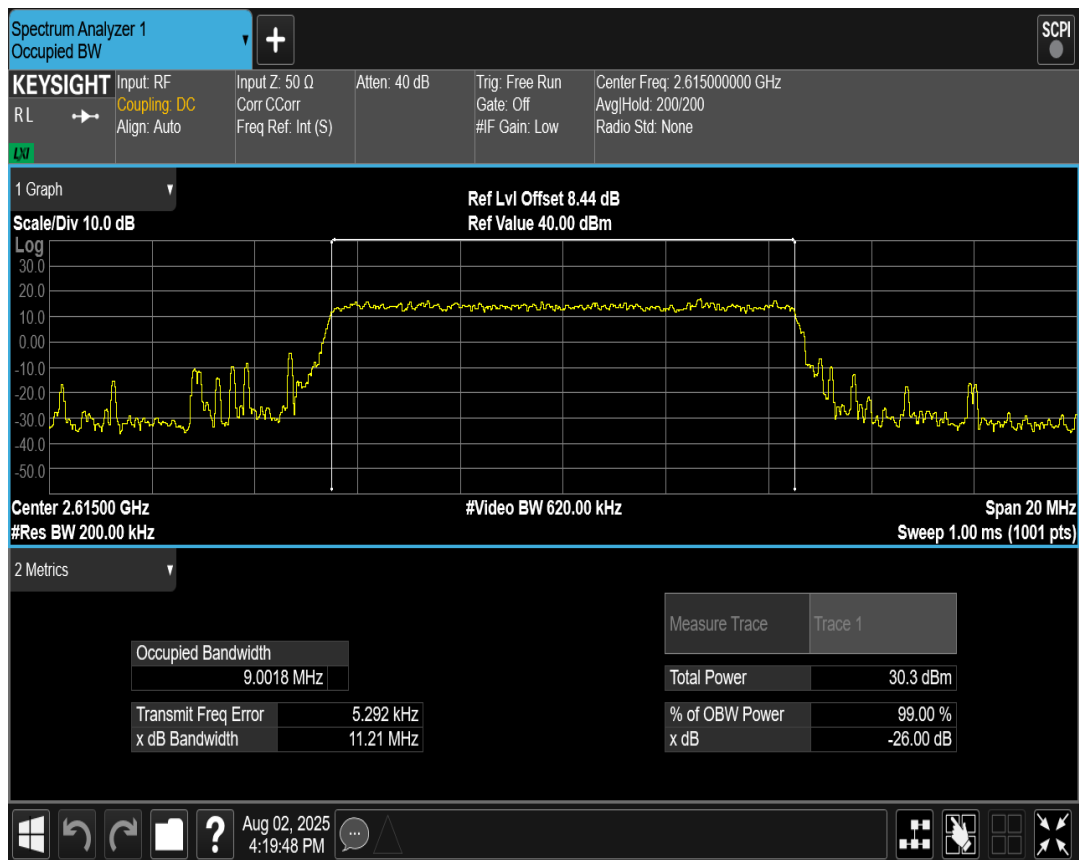


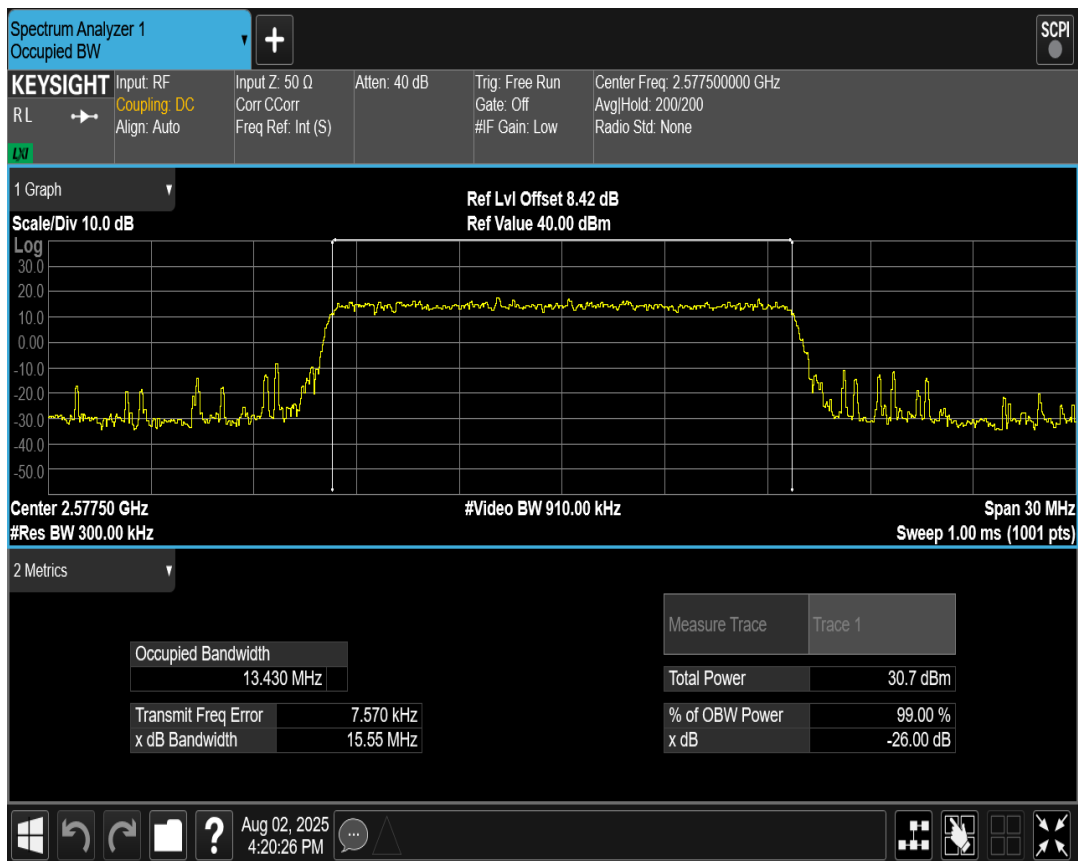
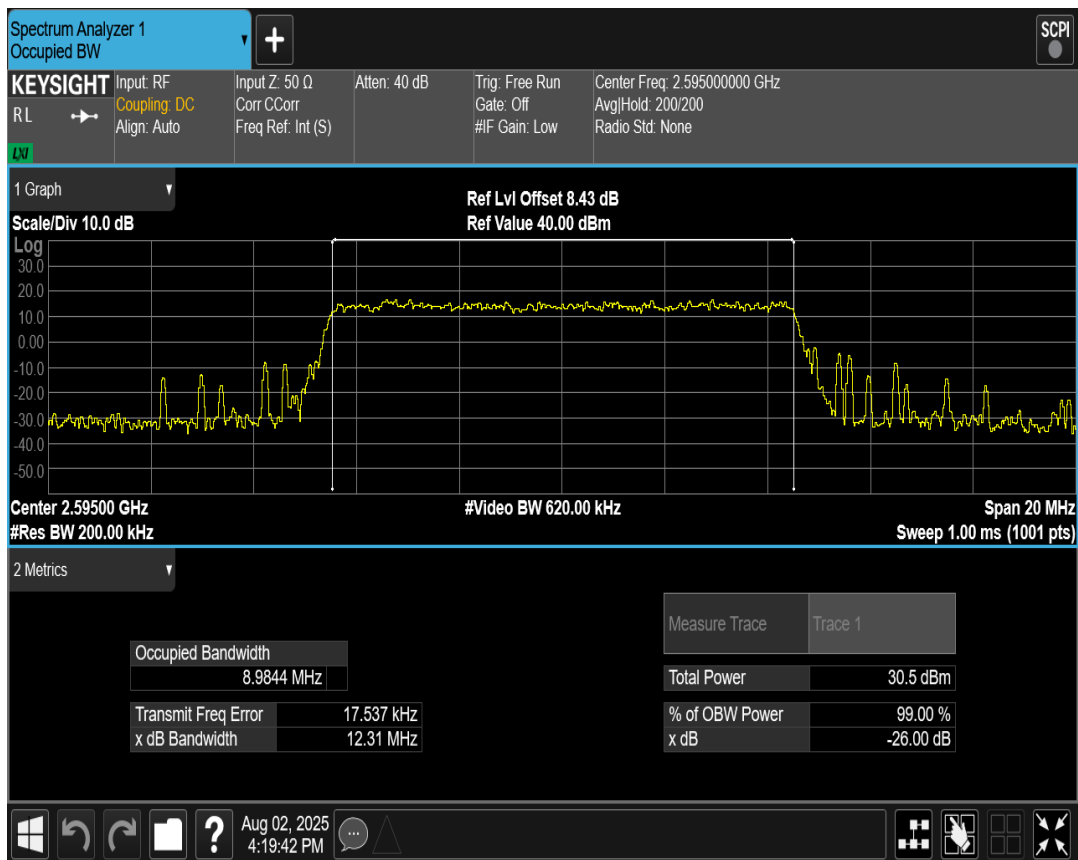
Band38 QAM16 BW=15MHz Channel=38175 RB Size=75 Position=#0

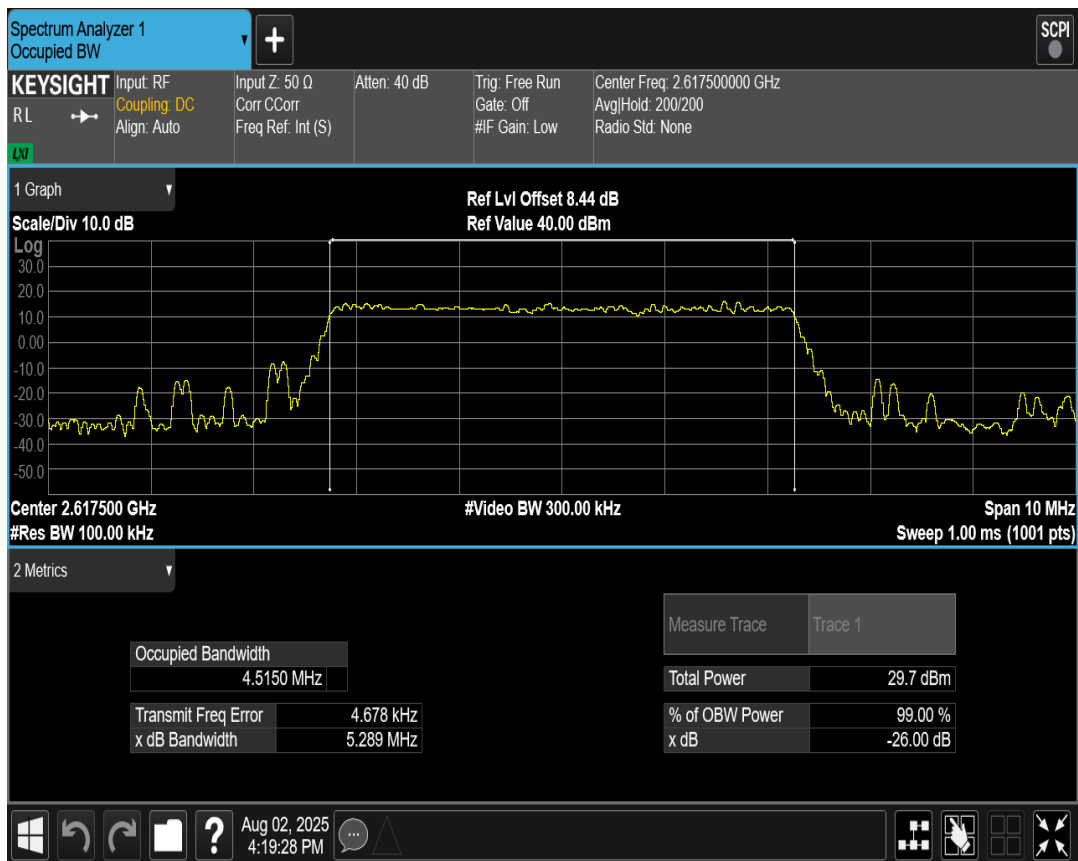
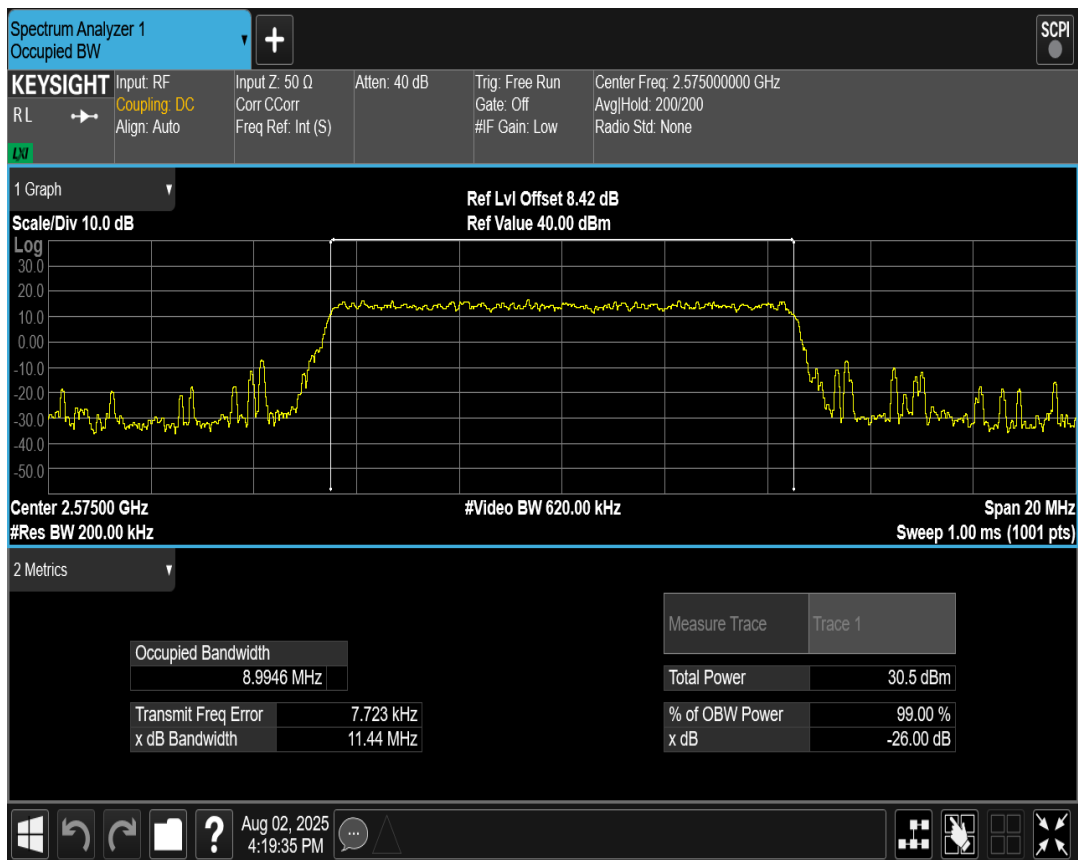


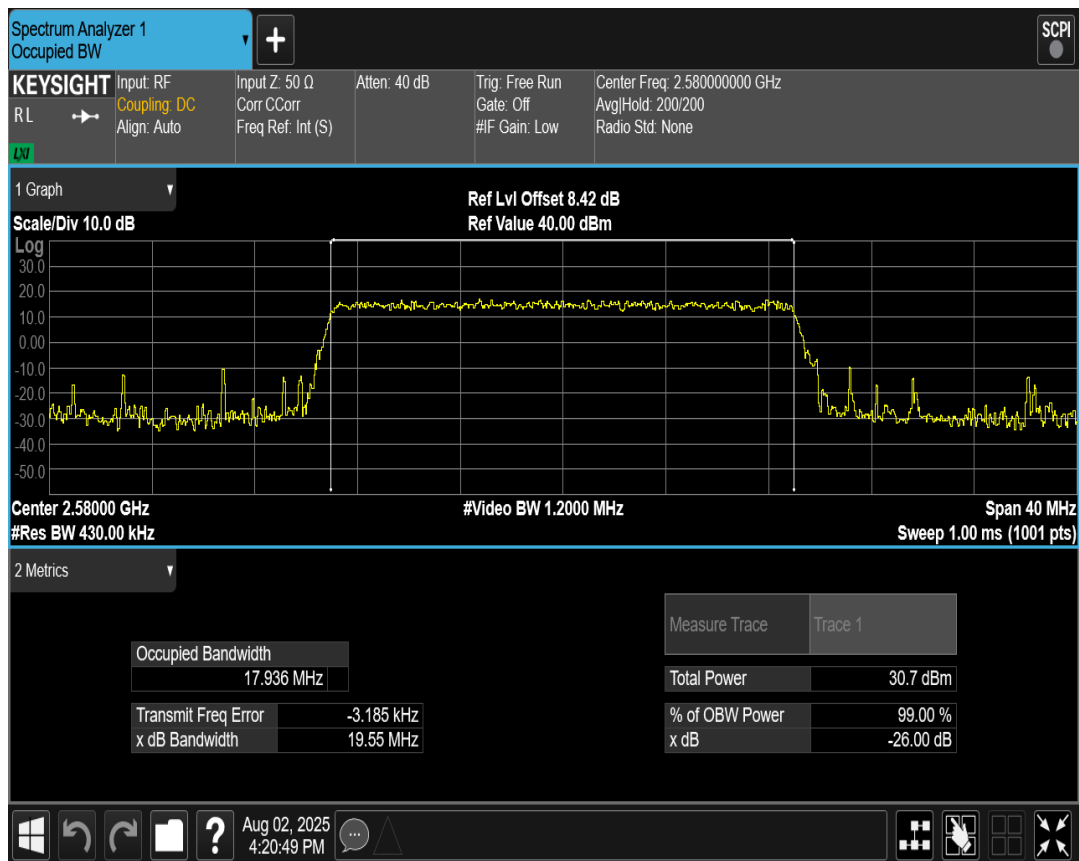
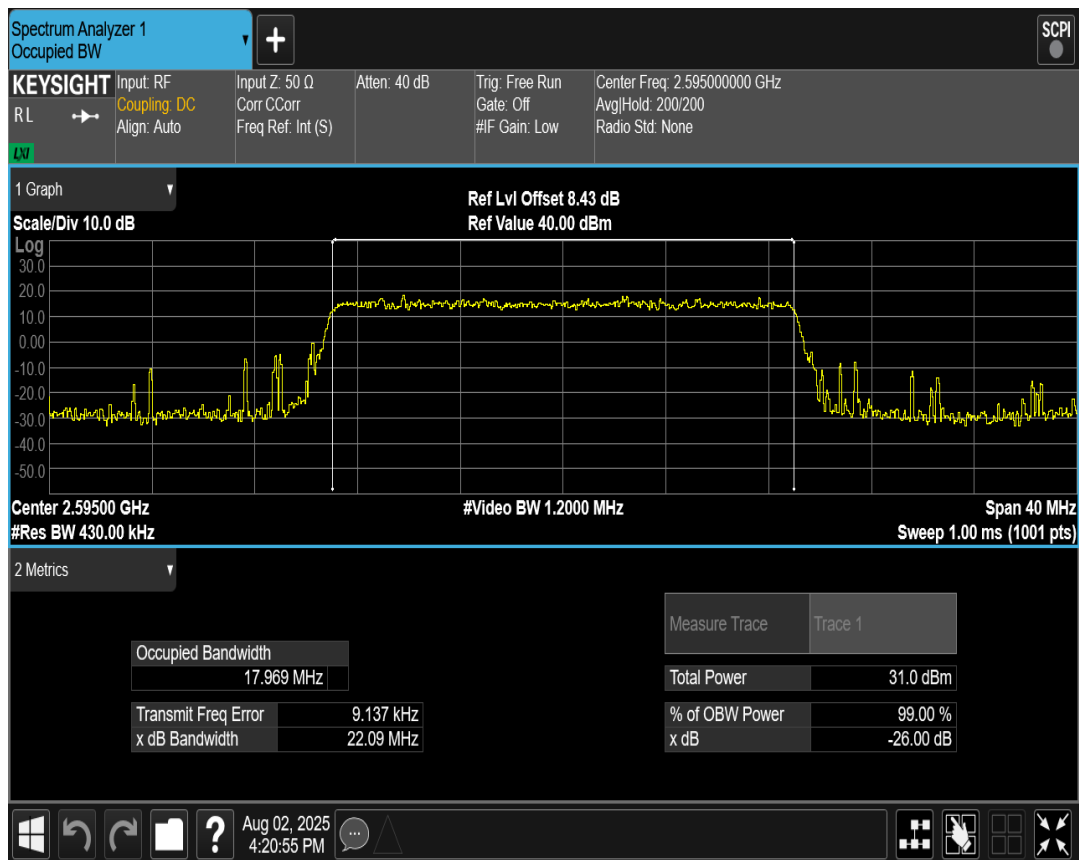
Band38 QAM16 BW=5MHz Channel=38000 RB Size=25 Position=#0

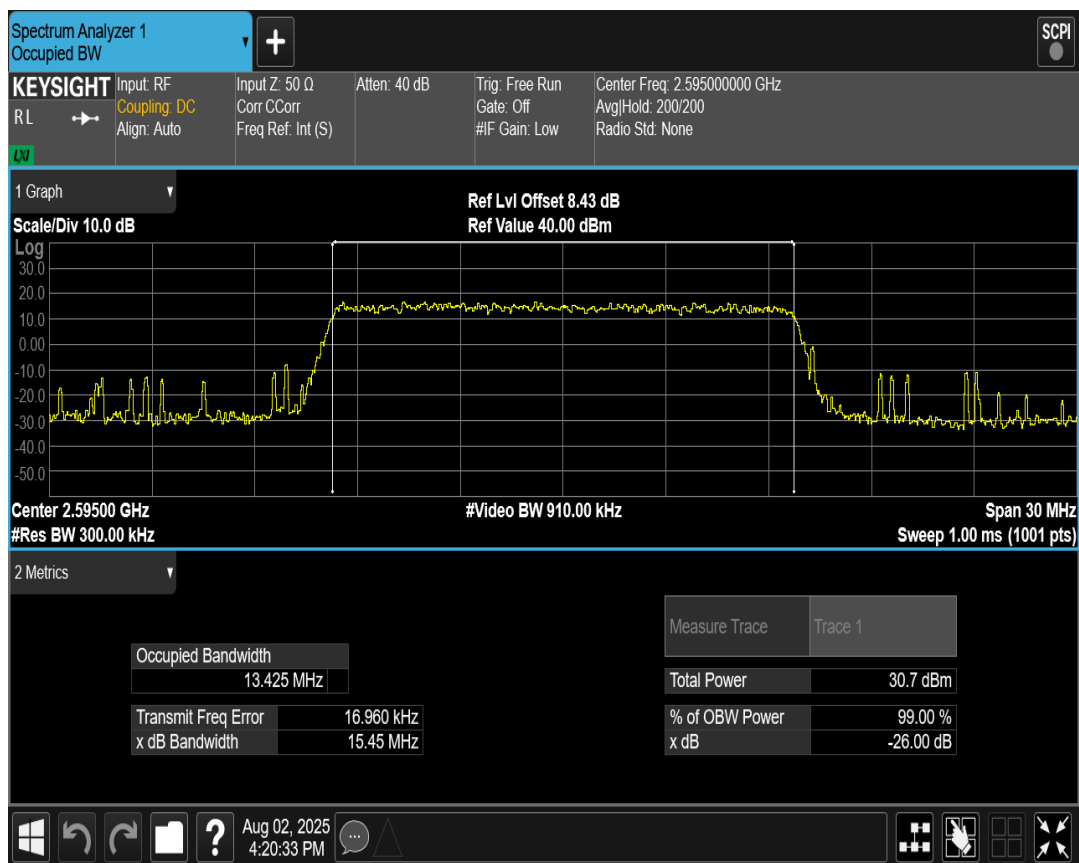
**Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0****Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0**

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

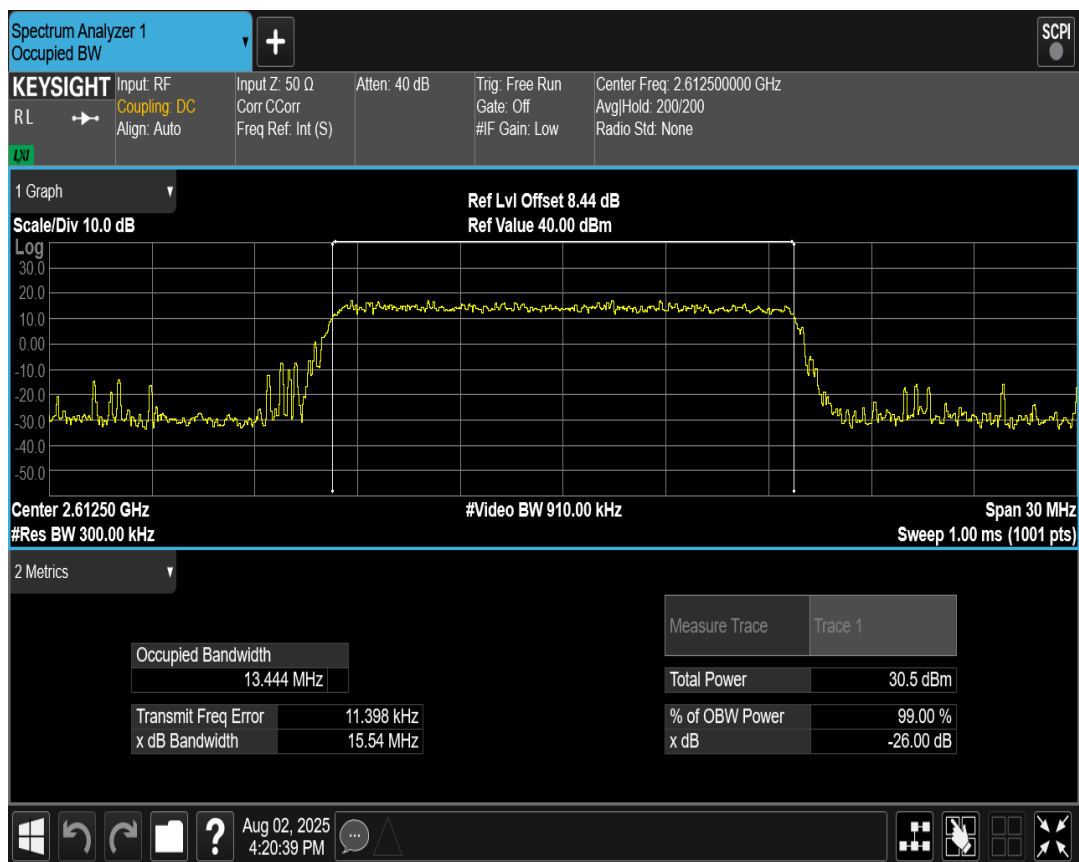
**Band38 QPSK BW=10MHz Channel=38000 RB Size=50 Position=#0****Band38 QAM16 BW=5MHz Channel=38225 RB Size=25 Position=#0**

**Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0****Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0**

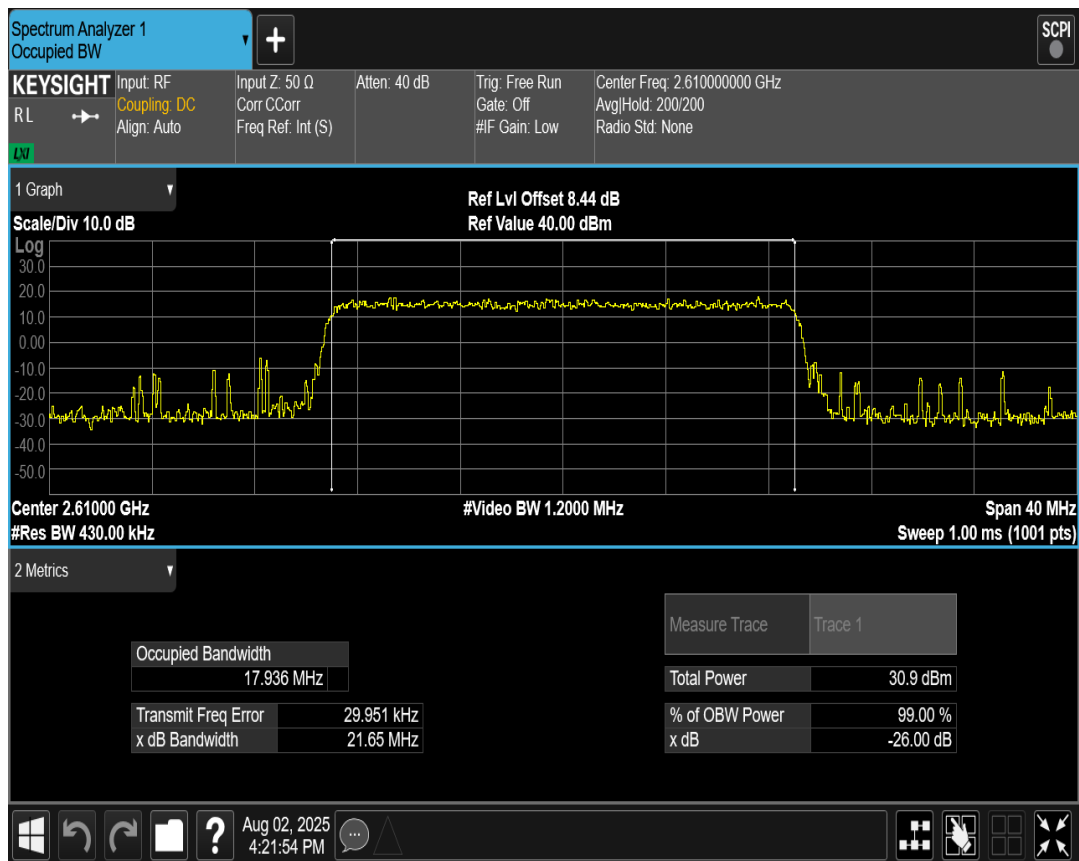
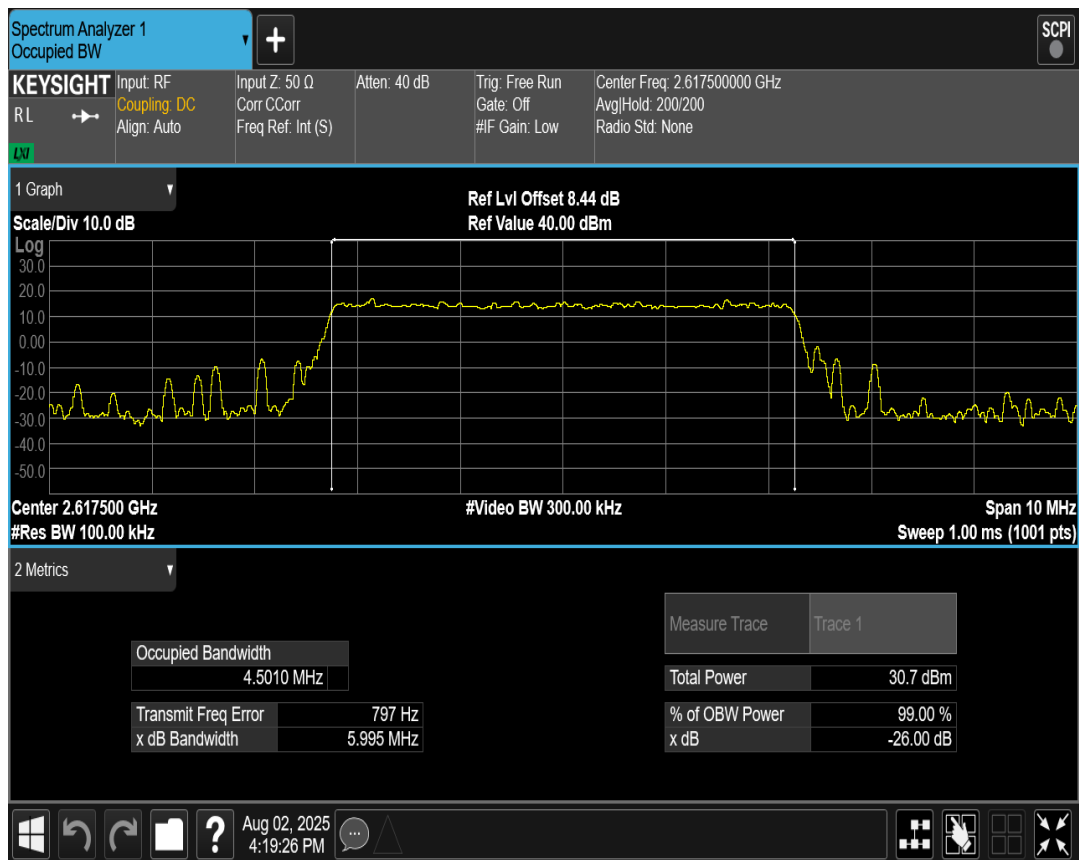
**Band38 QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0****Band38 QPSK BW=15MHz Channel=38000 RB Size=75 Position=#0**

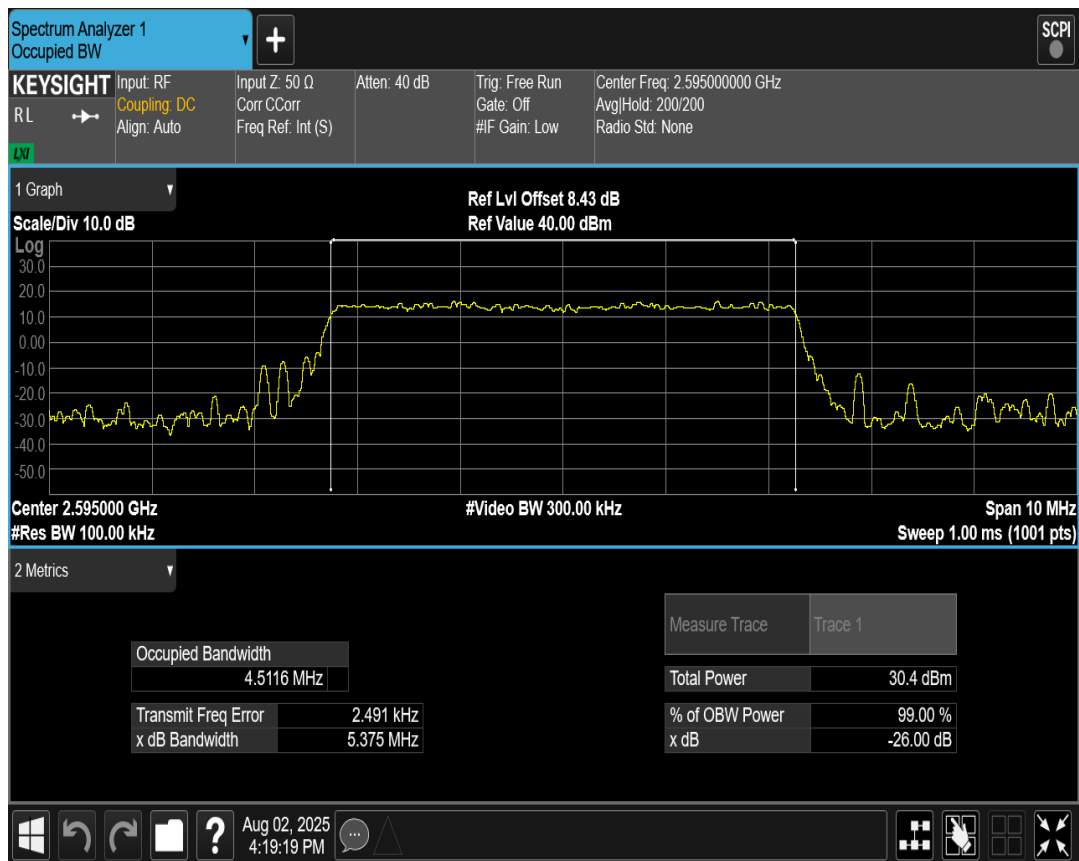


Band38 QPSK BW=15MHz Channel=38175 RB Size=75 Position=#0

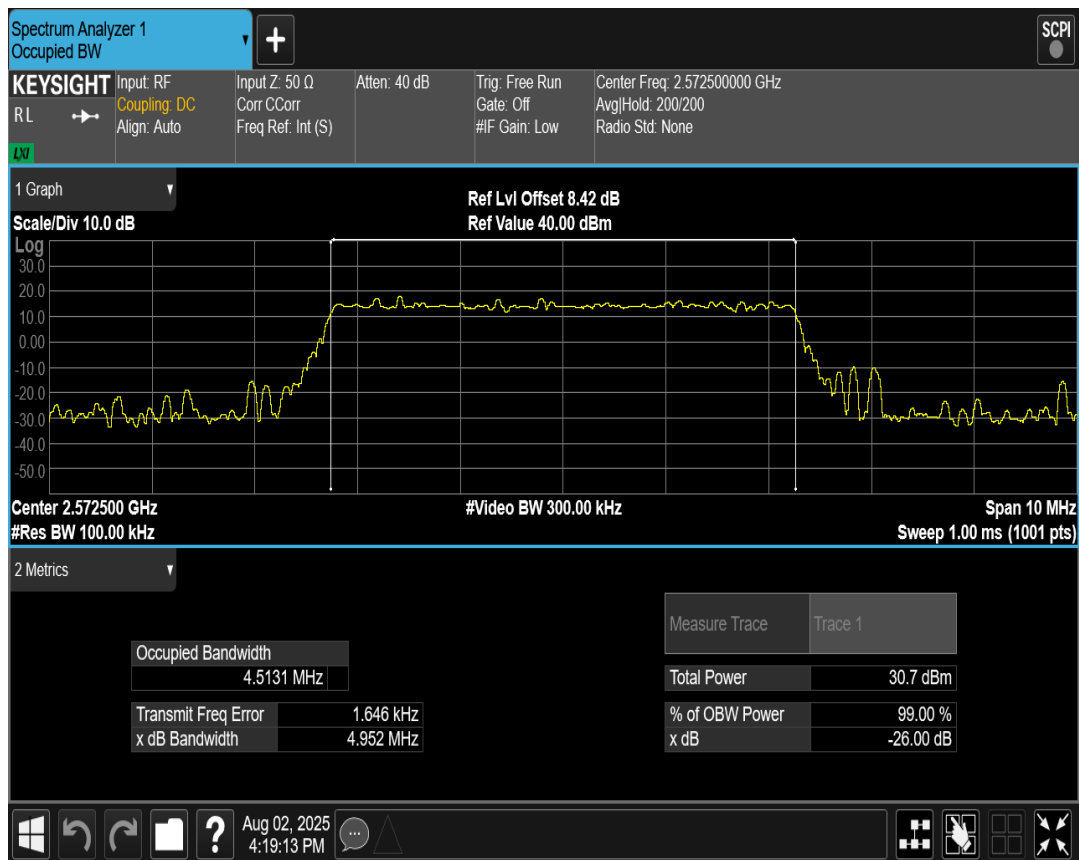


Band38 QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0

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



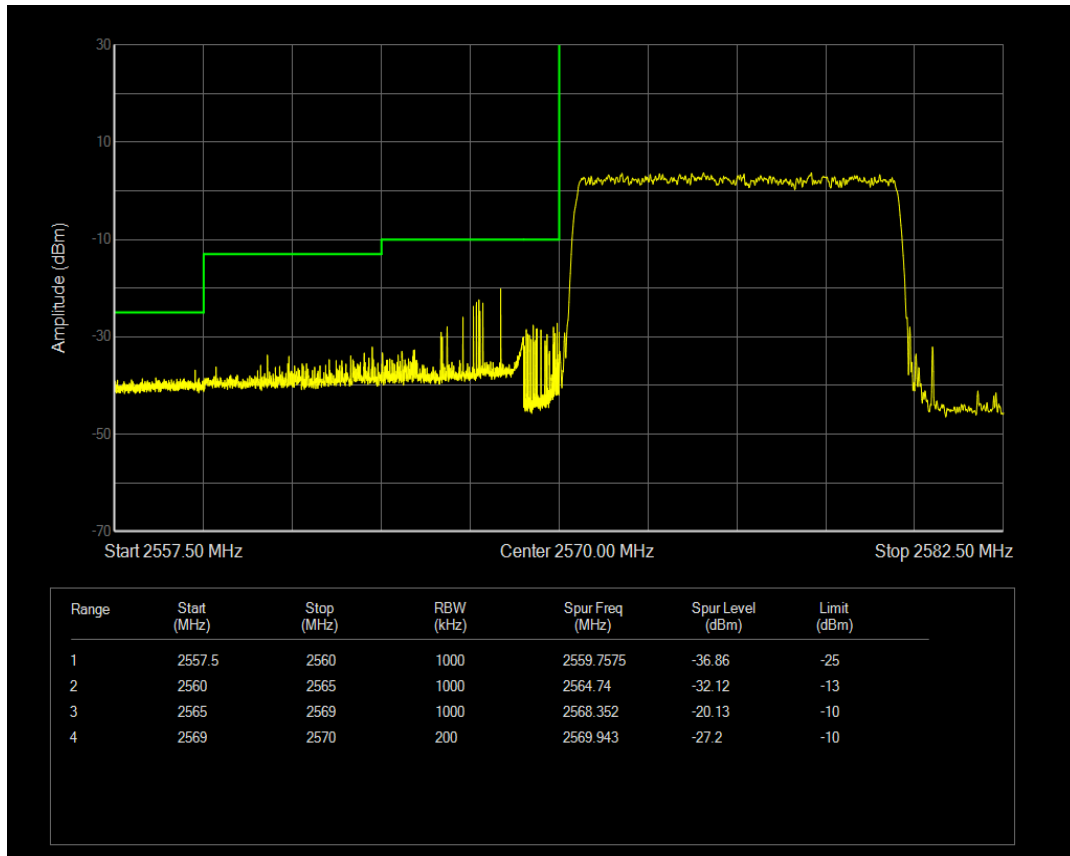
Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0



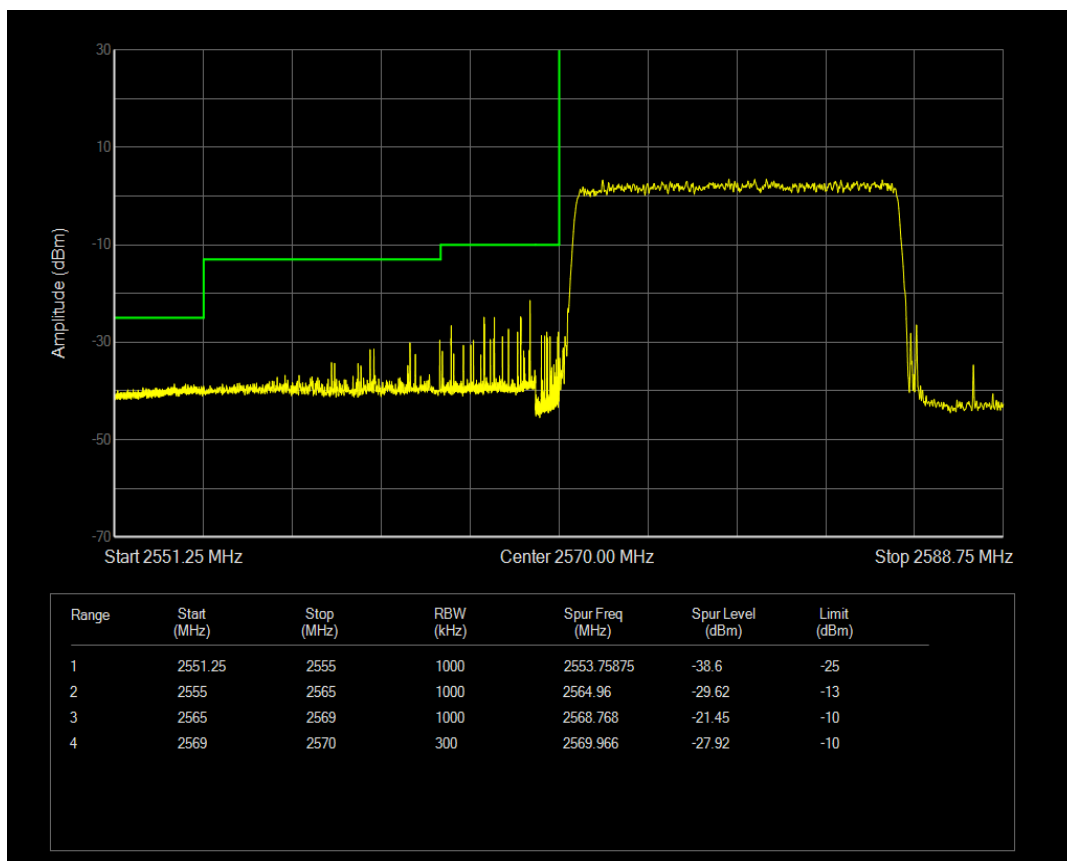
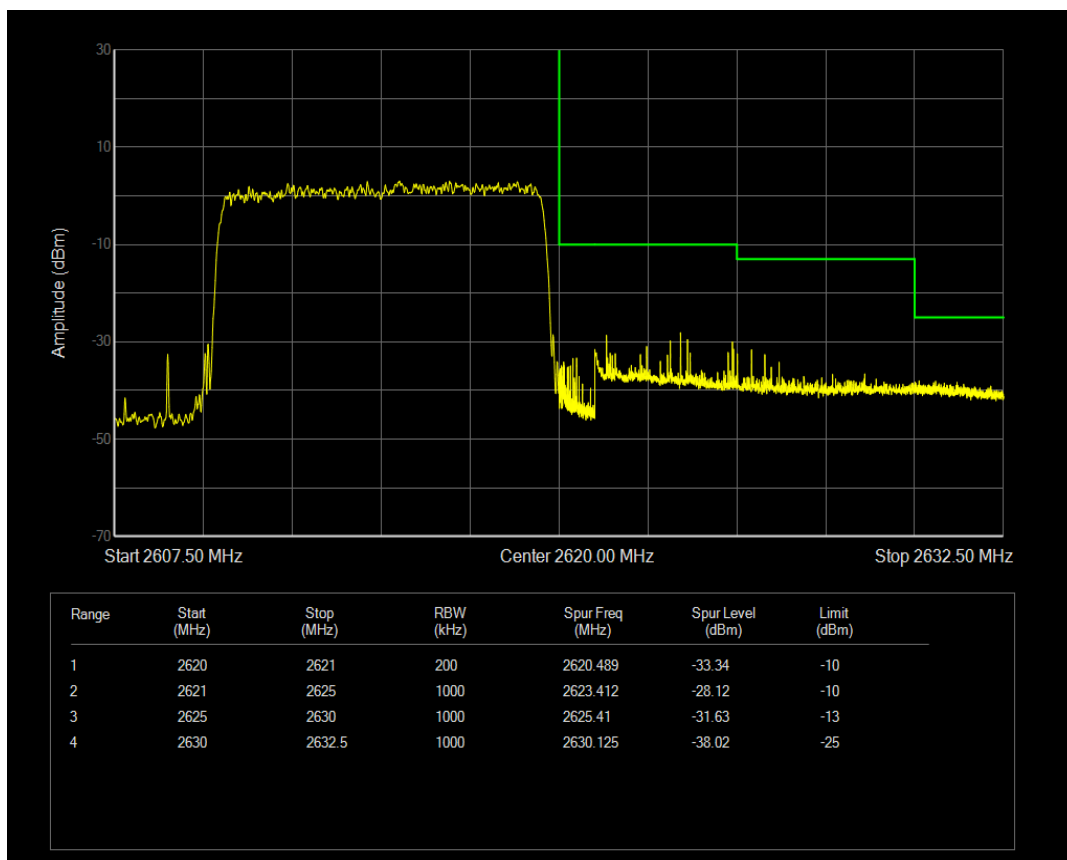
5 Band edge

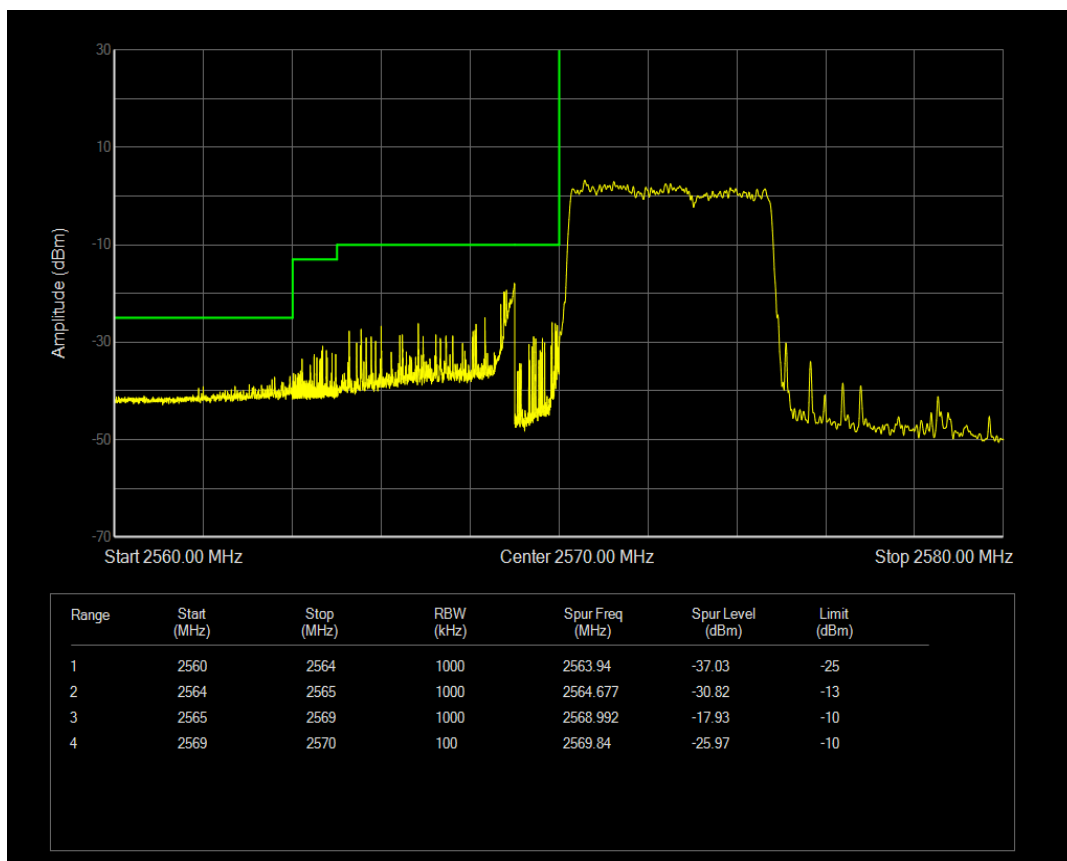
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band38	5	37775	25	#0	QPSK	2569.00	-17.10	-10	PASS
Band38	5	37775	25	#0	QAM16	2568.99	-17.93	-10	PASS
Band38	5	38225	25	#0	QPSK	2626.03	-33.19	-25	PASS
Band38	5	38225	25	#0	QAM16	2621.00	-19.54	-10	PASS
Band38	10	37800	50	#0	QPSK	2559.73	-36.59	-25	PASS
Band38	10	37800	50	#0	QAM16	2568.35	-20.13	-10	PASS
Band38	10	38200	50	#0	QPSK	2621.27	-18.51	-10	PASS
Band38	10	38200	50	#0	QAM16	2630.13	-38.02	-25	PASS
Band38	15	37825	75	#0	QPSK	2554.52	-37.31	-25	PASS
Band38	15	37825	75	#0	QAM16	2568.77	-21.45	-10	PASS
Band38	15	38175	75	#0	QPSK	2635.05	-36.85	-25	PASS
Band38	15	38175	75	#0	QAM16	2635.36	-38.68	-25	PASS
Band38	20	37850	100	#0	QPSK	2568.00	-22.36	-10	PASS
Band38	20	37850	100	#0	QAM16	2568.94	-20.62	-10	PASS
Band38	20	38150	100	#0	QPSK	2640.02	-38.15	-25	PASS
Band38	20	38150	100	#0	QAM16	2620.17	-22.95	-10	PASS

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

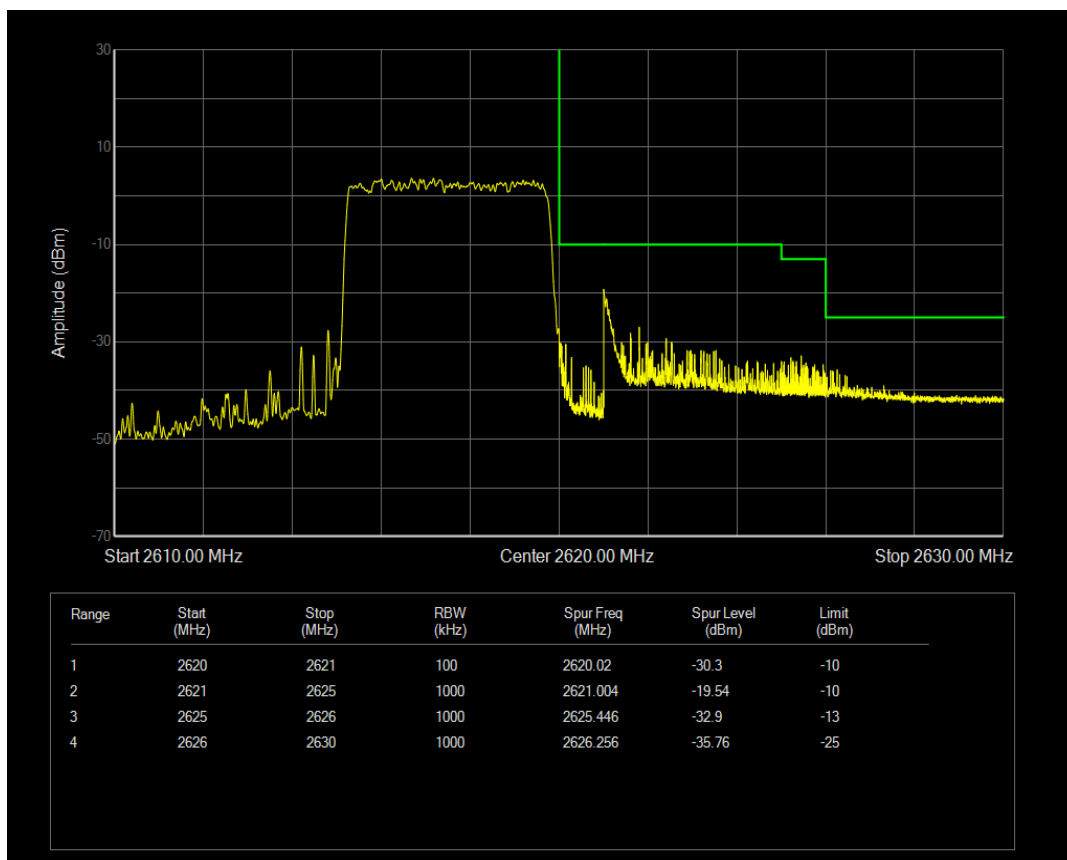


Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0

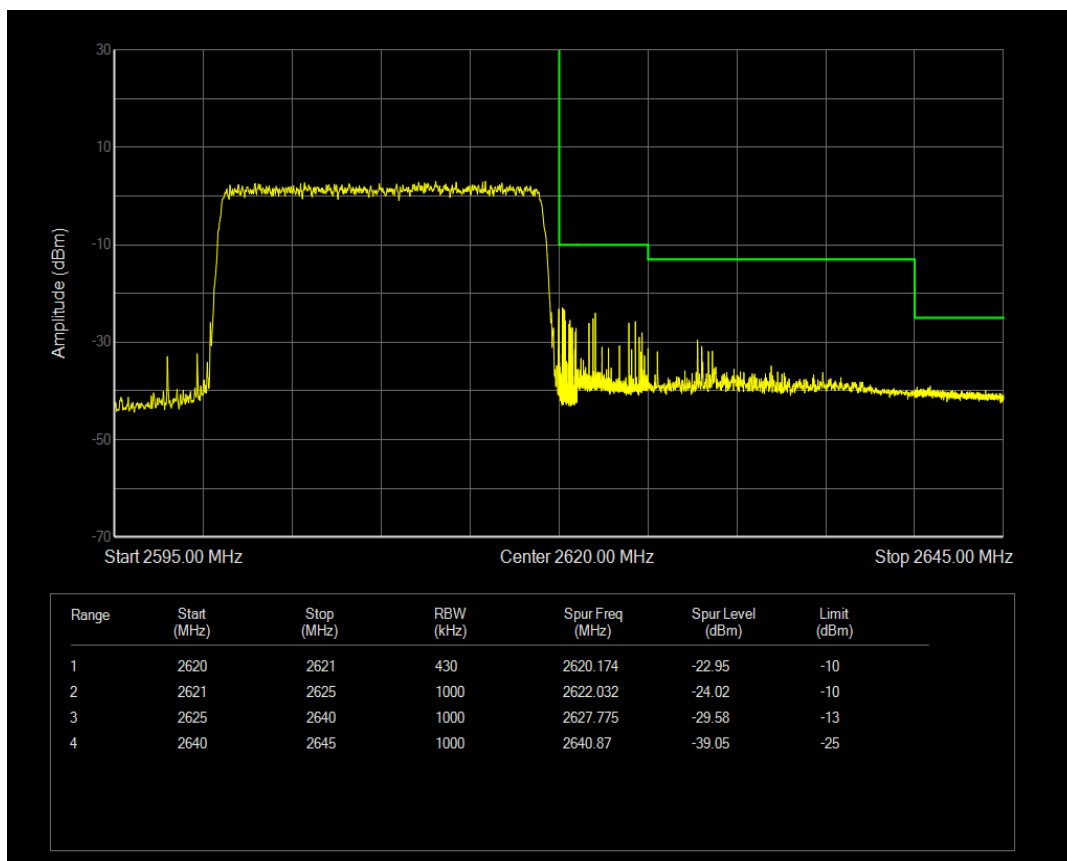
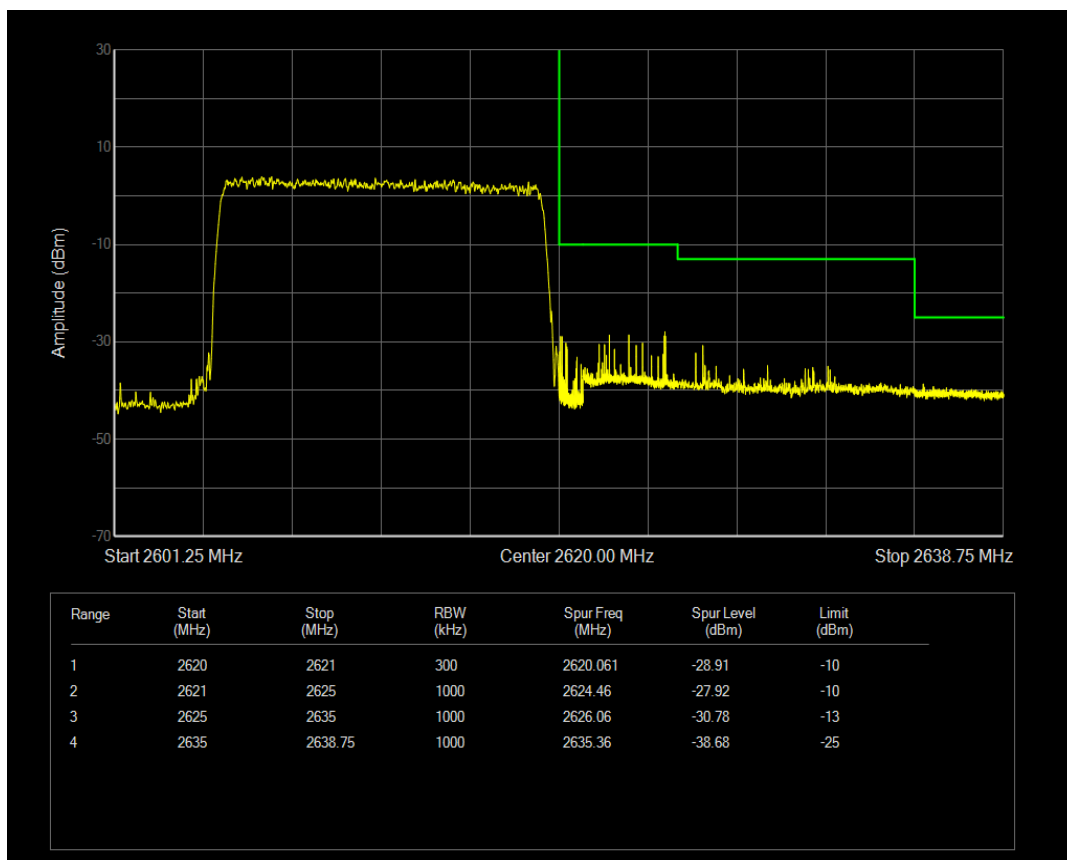
**Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0****Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0**

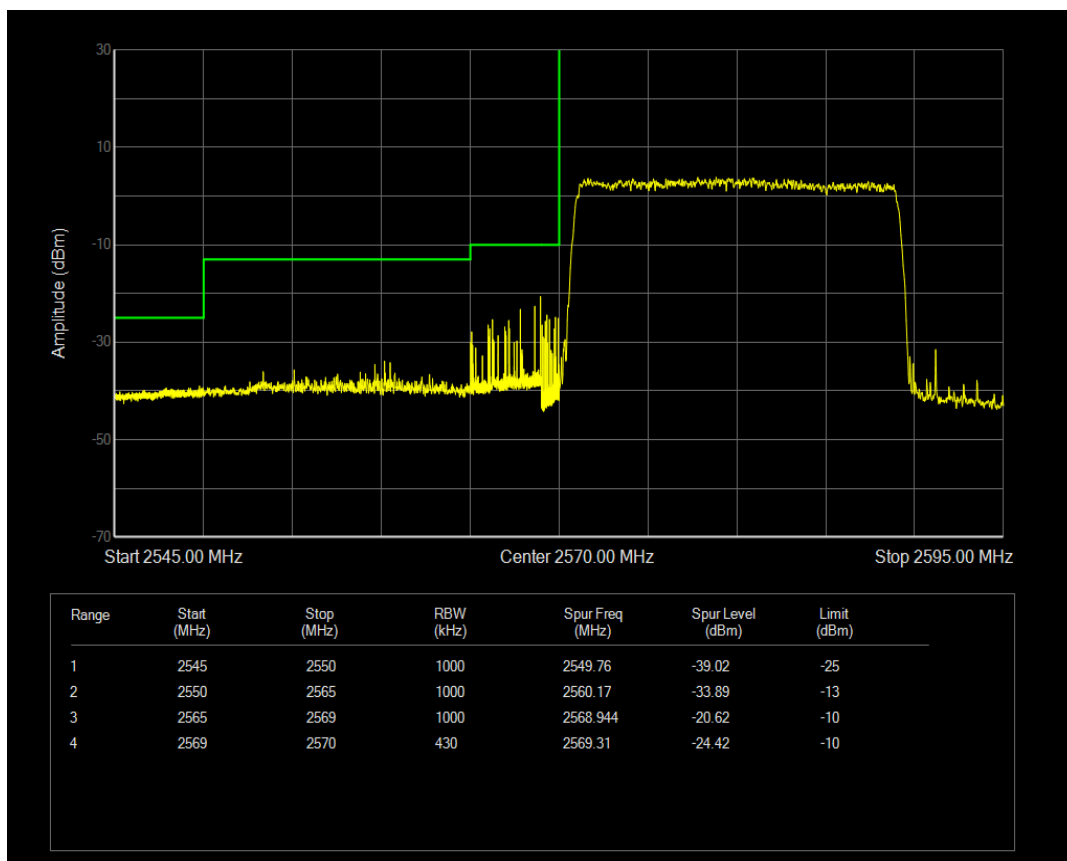
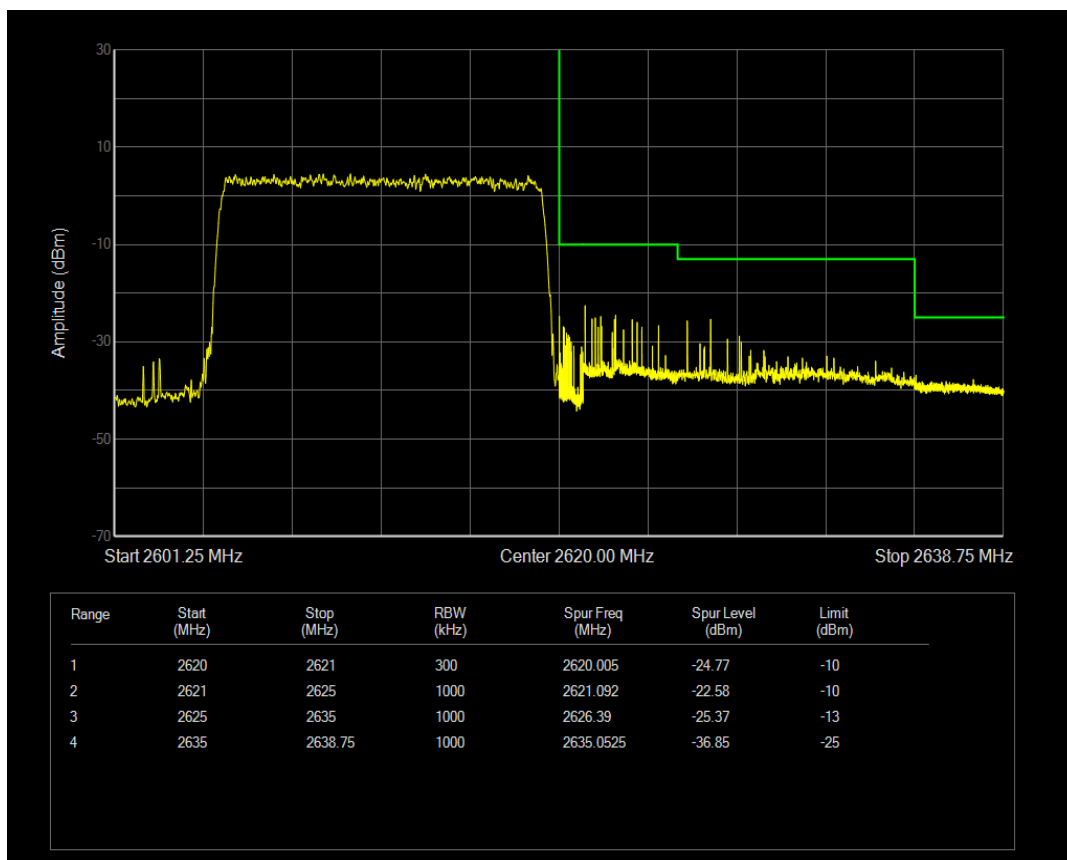


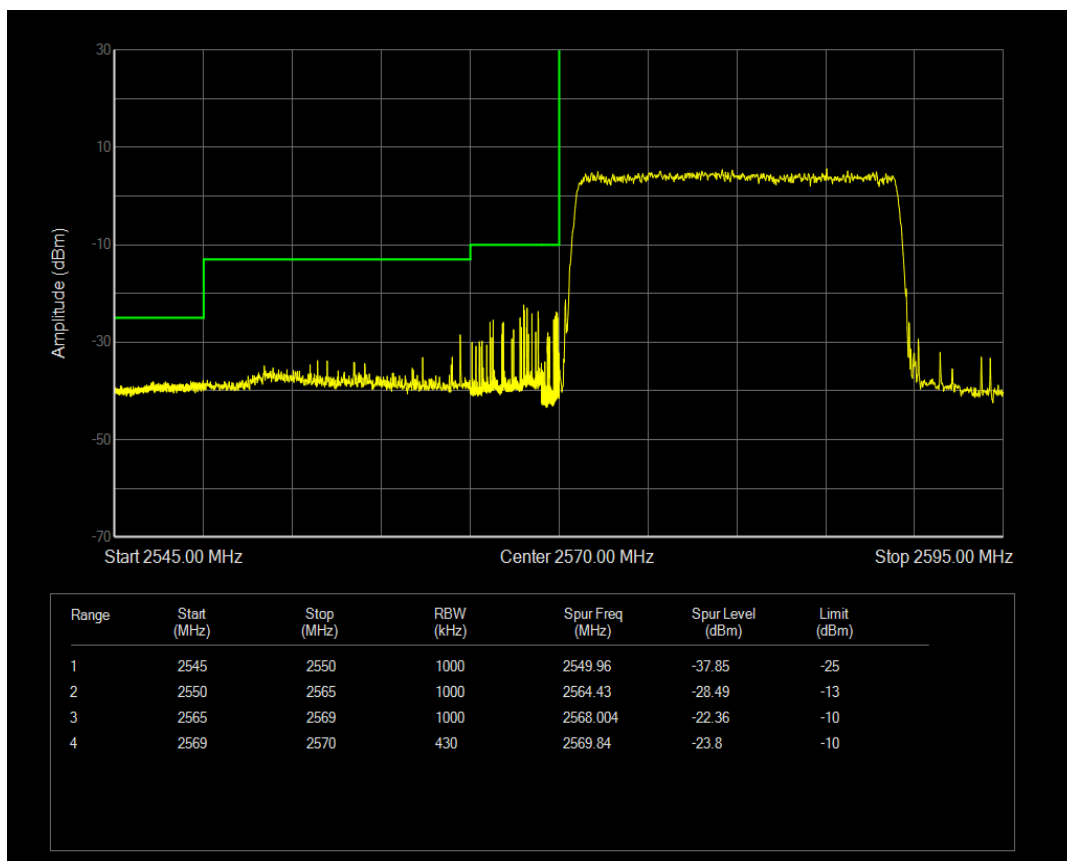
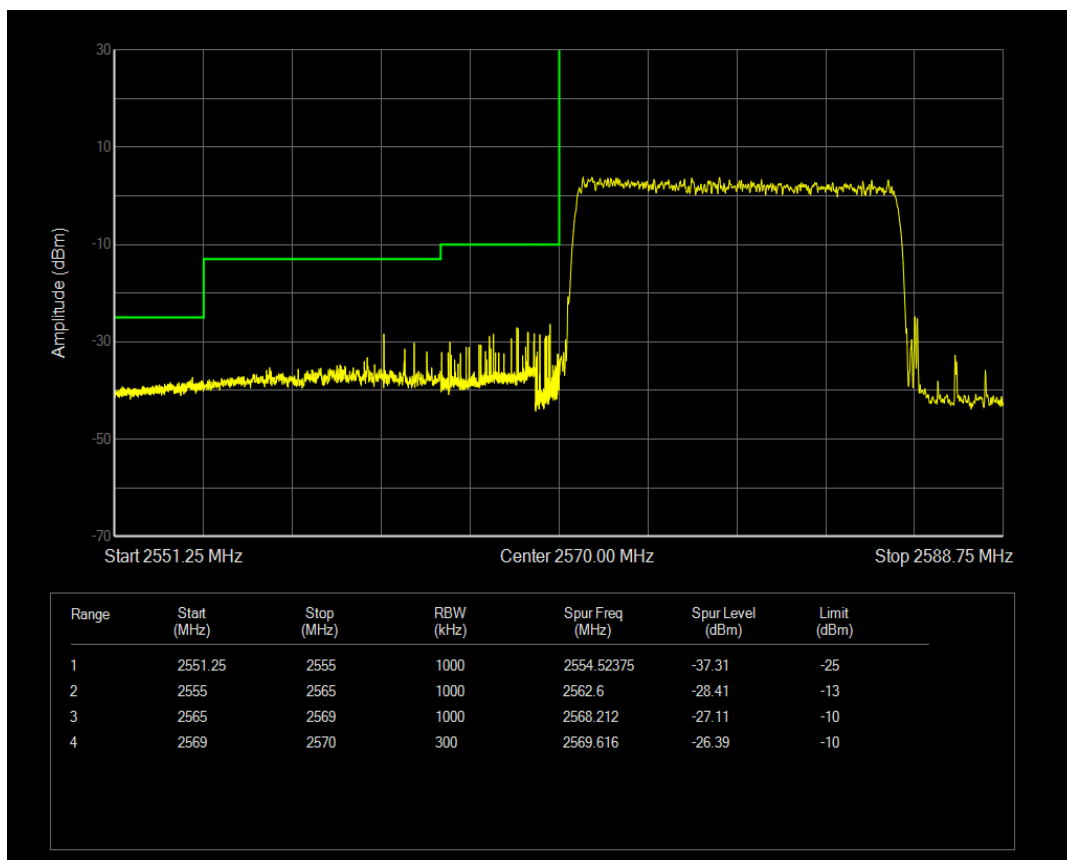
Band38 QAM16 BW=5MHz Channel=38225 RB Size=25 Position=#0

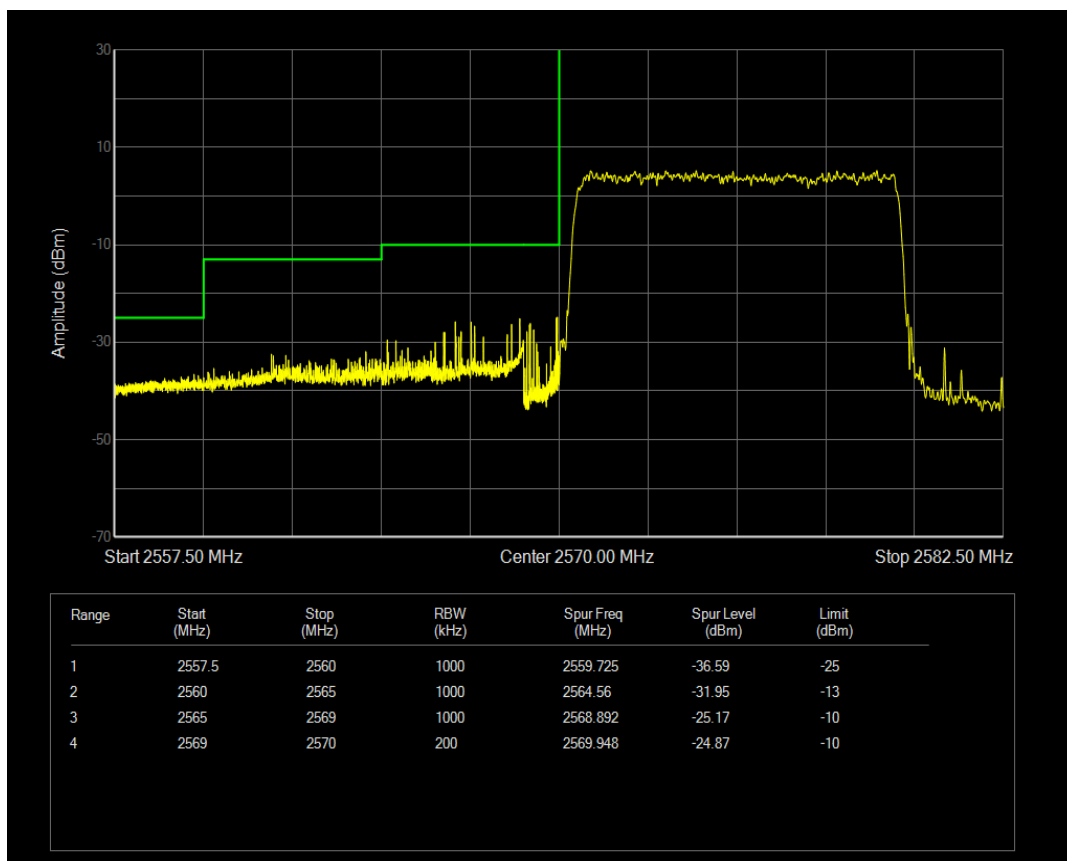
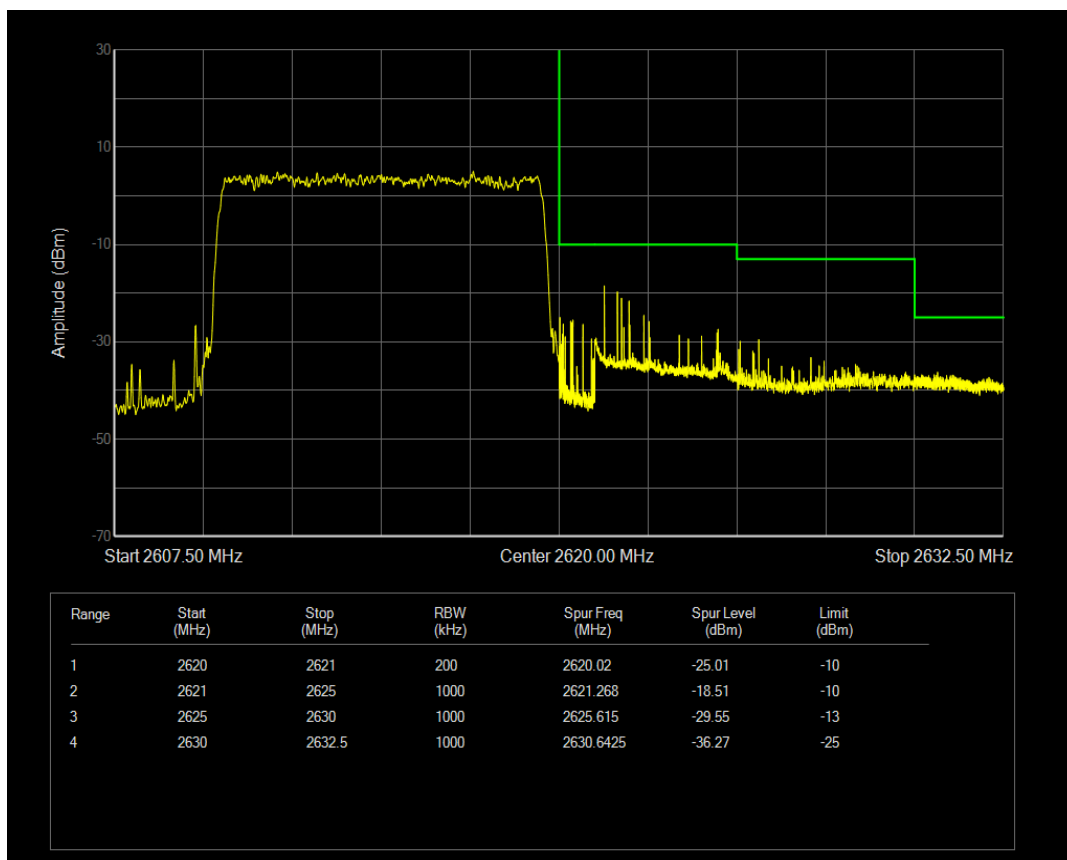


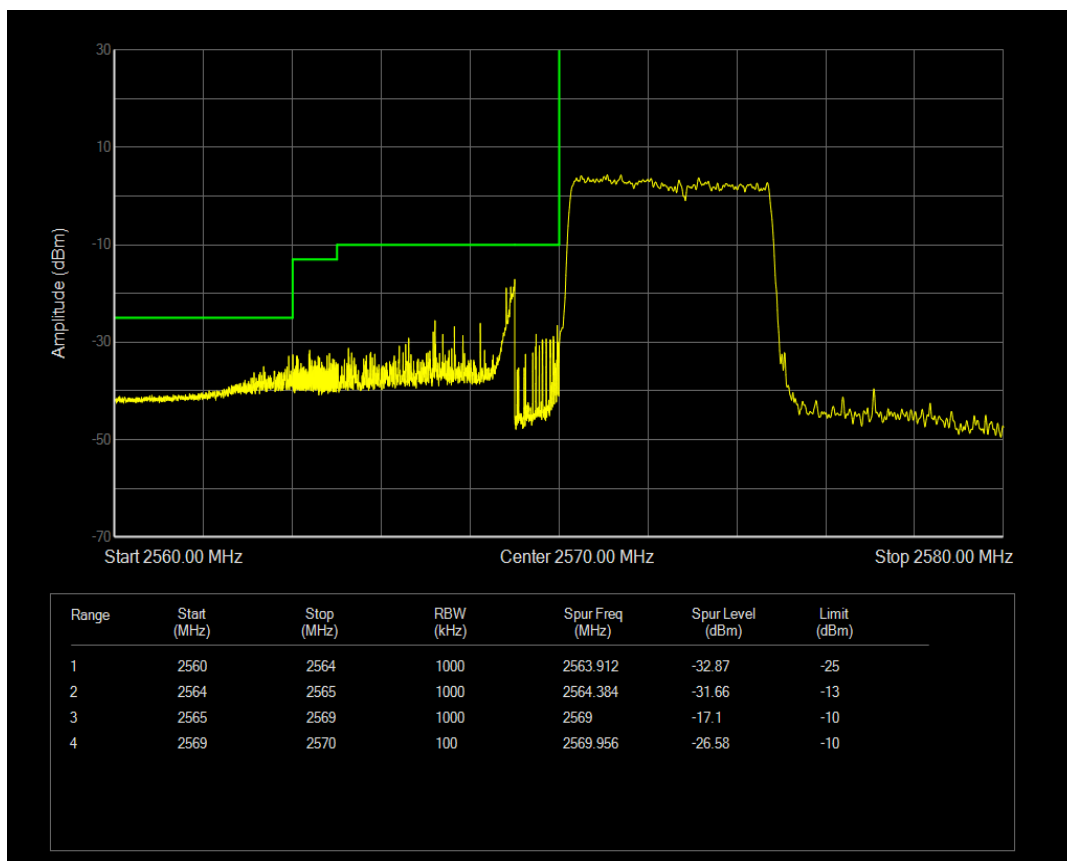
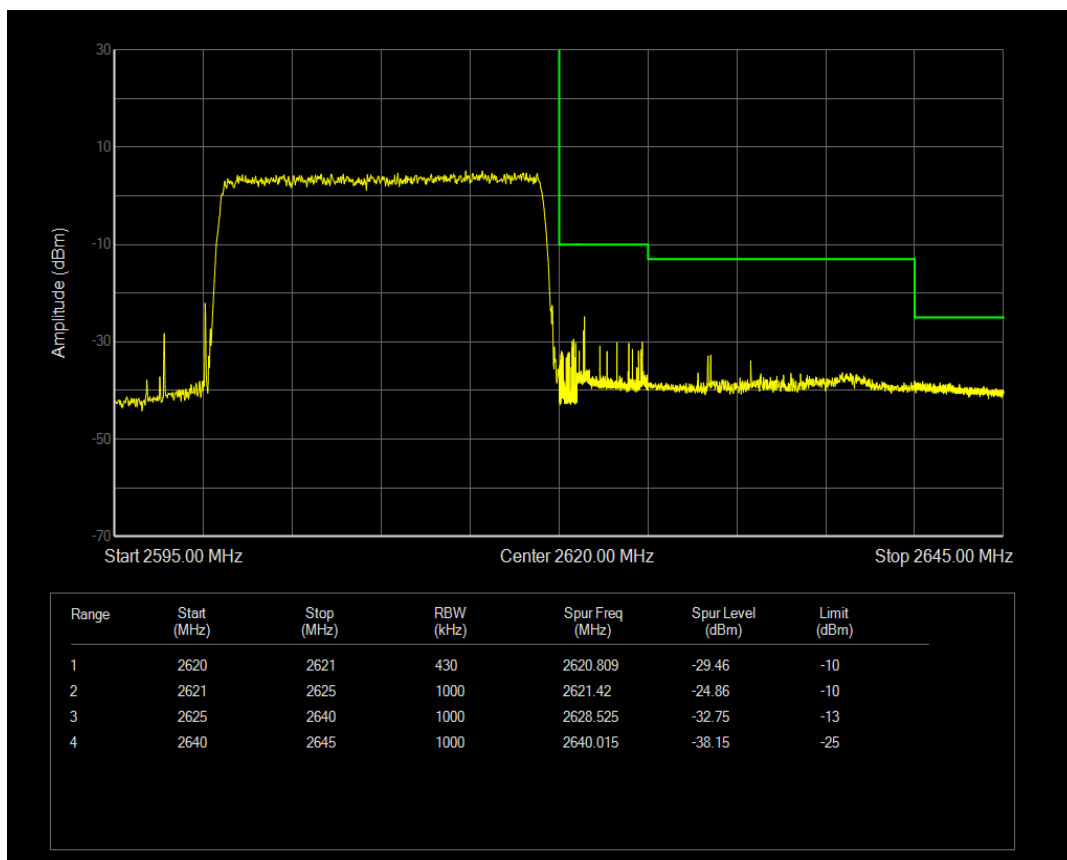
Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0

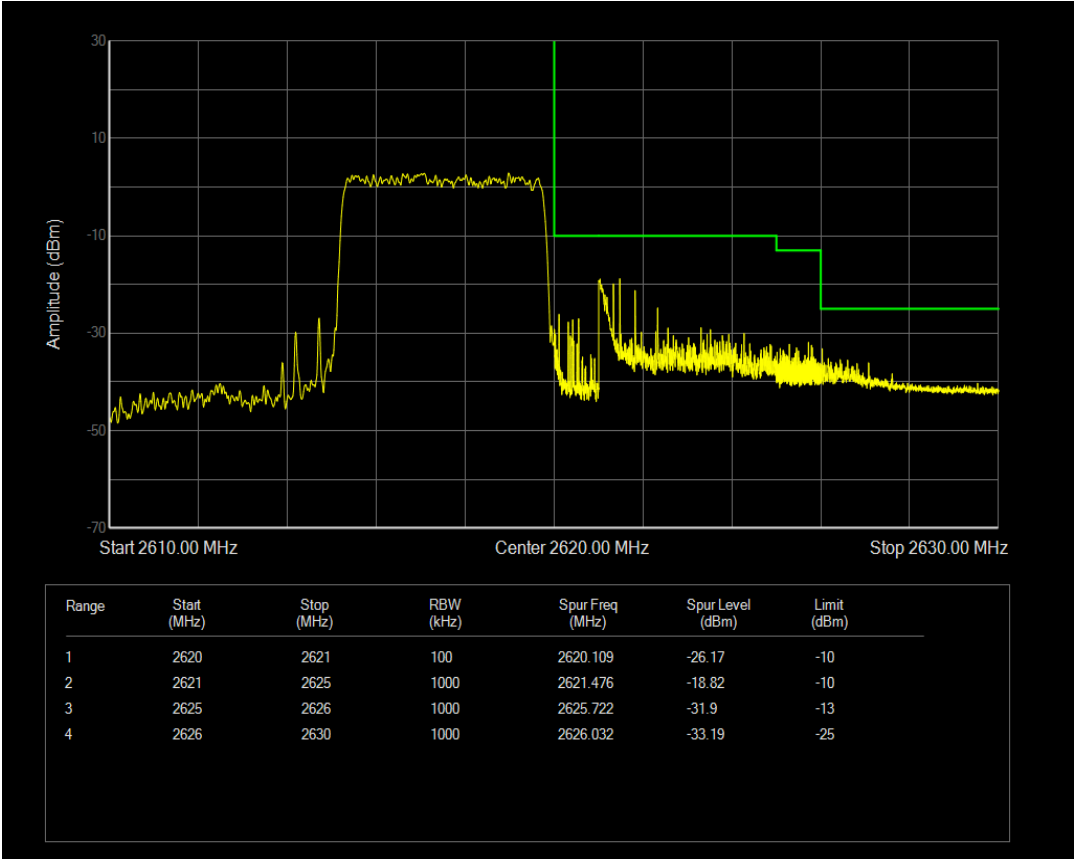
**Band38 QAM16 BW=15MHz Channel=38175 RB Size=75 Position=#0****Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0**

**Band38 QPSK BW=15MHz Channel=38175 RB Size=75 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=10MHz Channel=37800 RB Size=50 Position=#0**

**Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0****Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0**

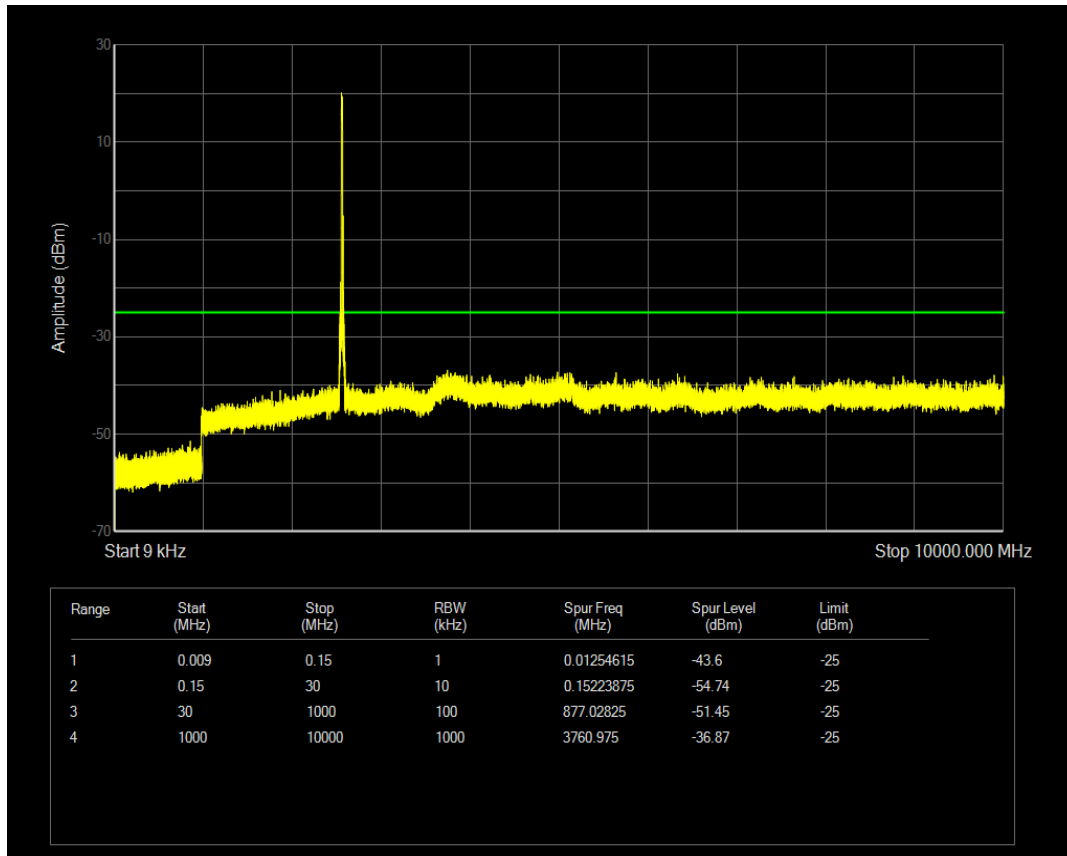
**Band38 QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0****Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0**



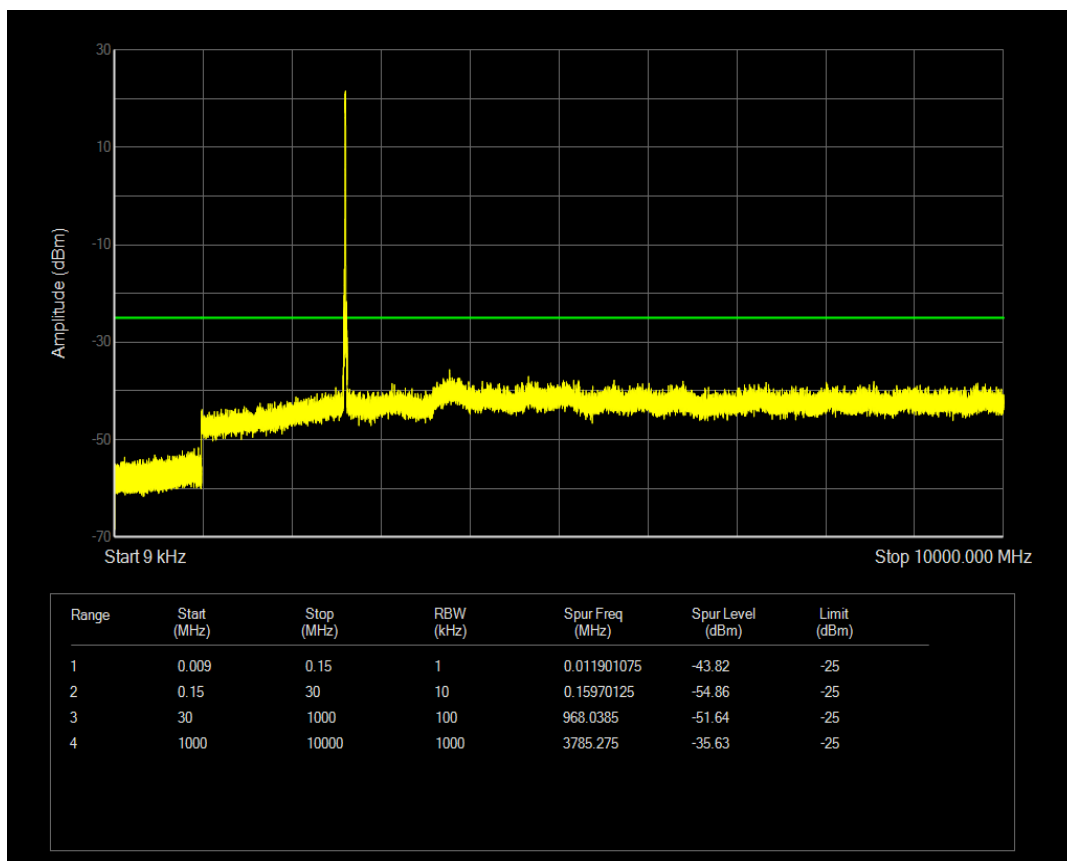
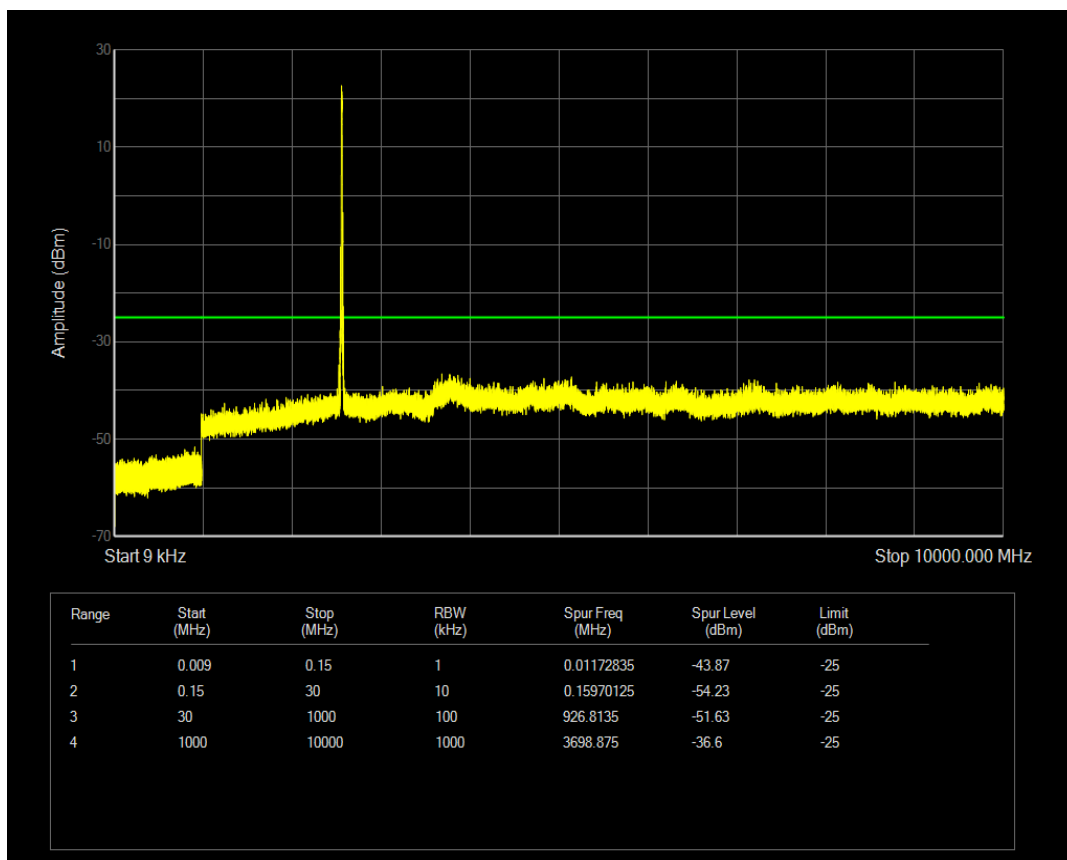
6 Out-of-band emissions

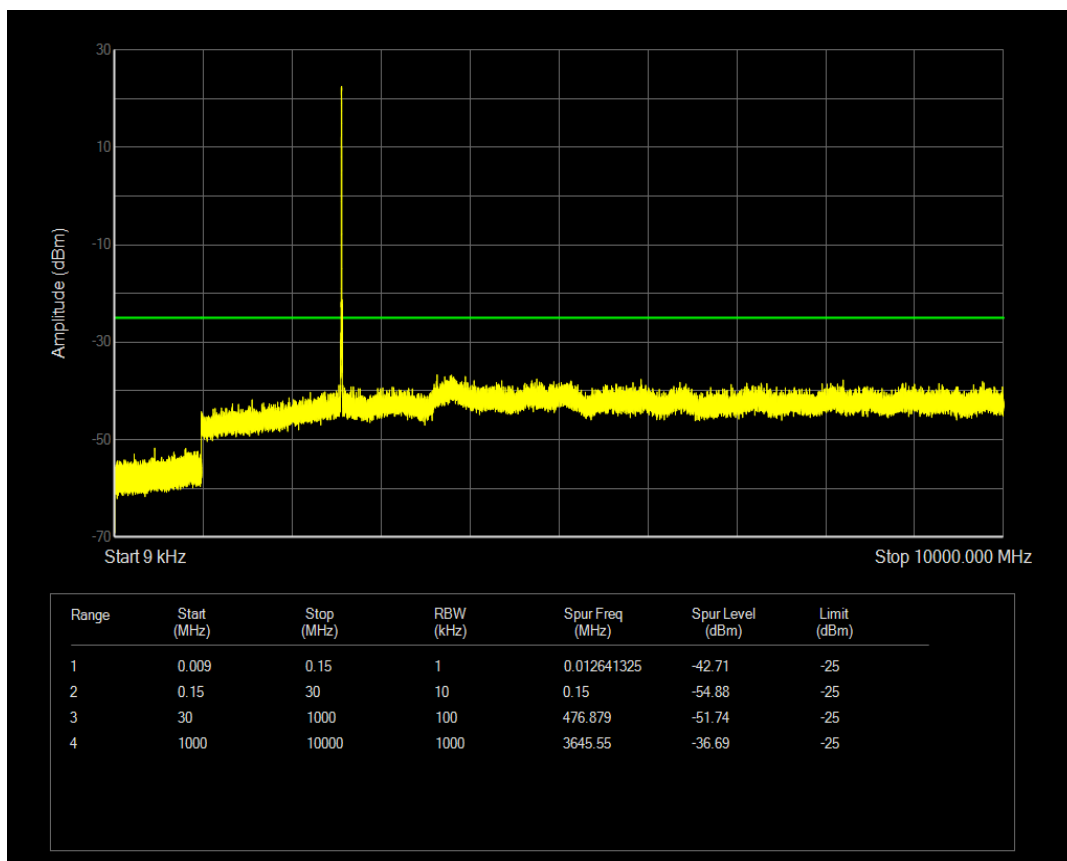
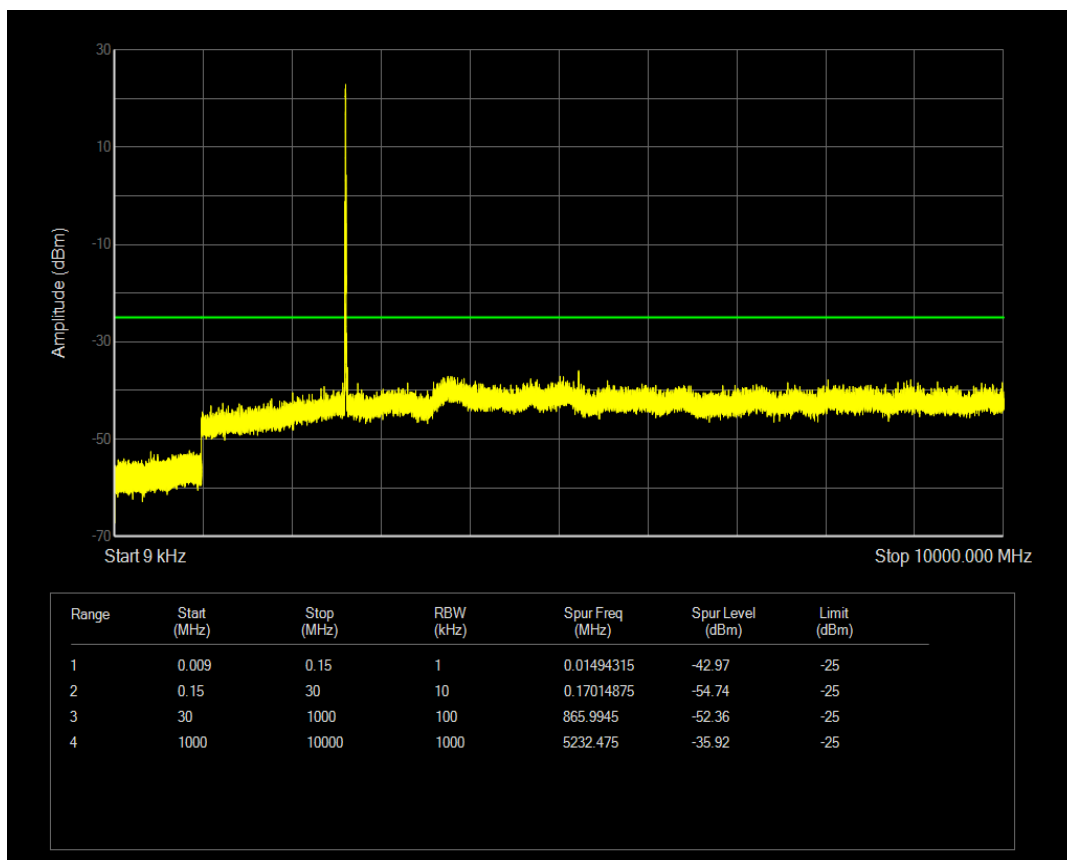
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band38	5	37775	25	#0	QPSK	5145.18	-36.39	-25	PASS
Band38	5	37775	25	#0	QAM16	3645.55	-36.69	-25	PASS
Band38	5	38225	25	#0	QPSK	5232.03	-35.06	-25	PASS
Band38	5	38225	25	#0	QAM16	5232.48	-35.92	-25	PASS
Band38	10	37800	50	#0	QPSK	3753.10	-36.69	-25	PASS
Band38	10	37800	50	#0	QAM16	3698.88	-36.60	-25	PASS
Band38	10	38200	50	#0	QPSK	5232.93	-36.31	-25	PASS
Band38	10	38200	50	#0	QAM16	3785.28	-35.63	-25	PASS
Band38	15	37825	75	#0	QPSK	3797.43	-35.36	-25	PASS
Band38	15	37825	75	#0	QAM16	3760.98	-36.87	-25	PASS
Band38	15	38175	75	#0	QPSK	3770.88	-36.69	-25	PASS
Band38	15	38175	75	#0	QAM16	3819.48	-36.26	-25	PASS
Band38	20	37850	100	#0	QPSK	8145.10	-36.52	-25	PASS
Band38	20	37850	100	#0	QAM16	3805.98	-35.77	-25	PASS
Band38	20	38150	100	#0	QPSK	5108.05	-36.52	-25	PASS
Band38	20	38150	100	#0	QAM16	3744.55	-36.27	-25	PASS

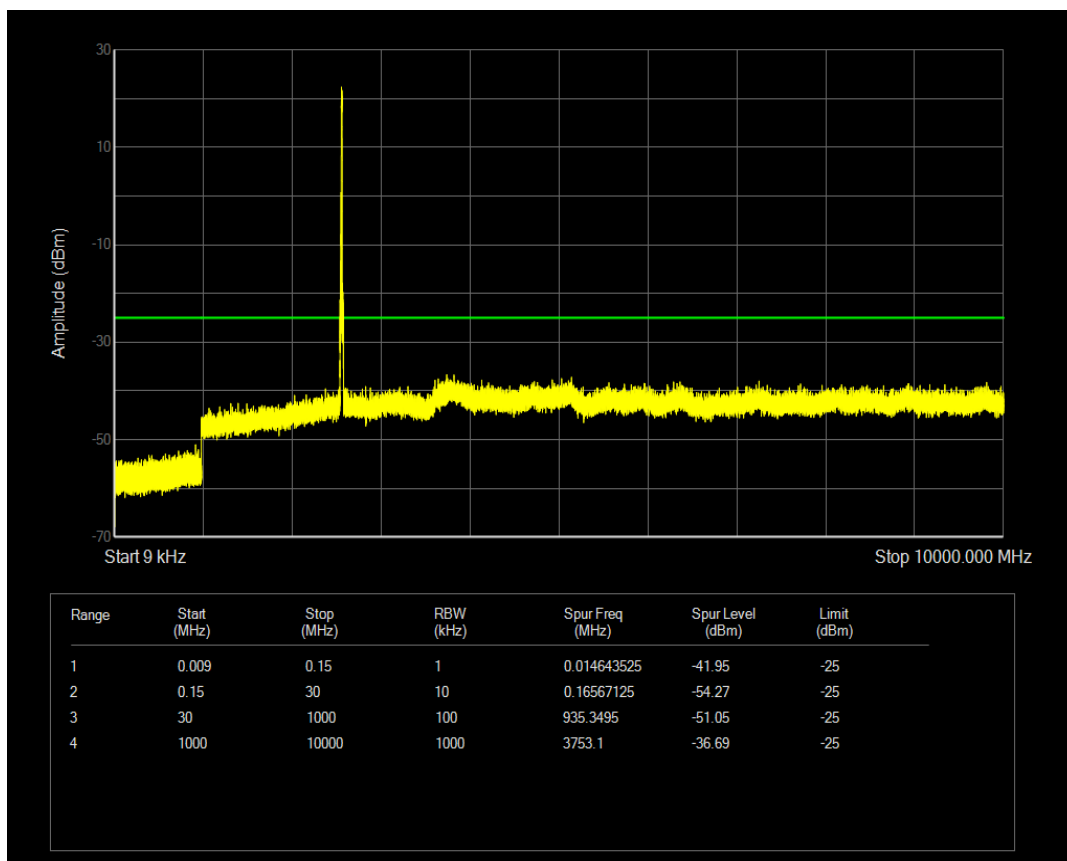
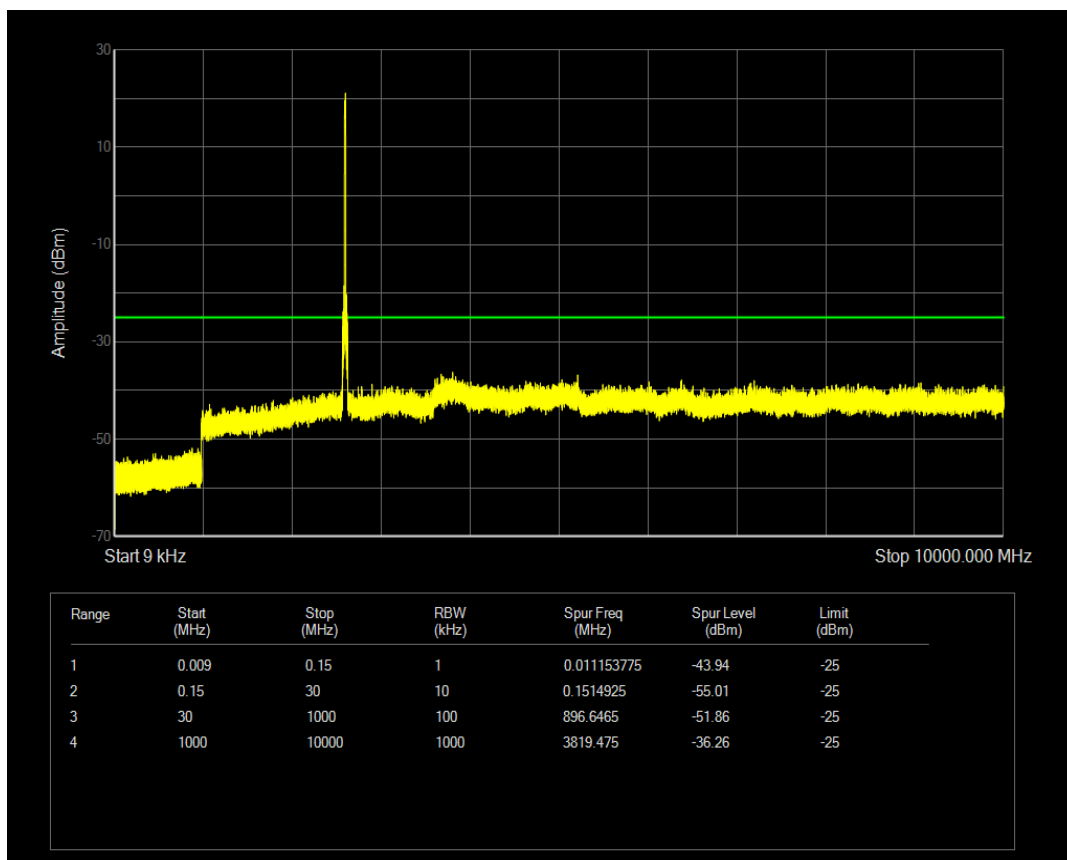
Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0

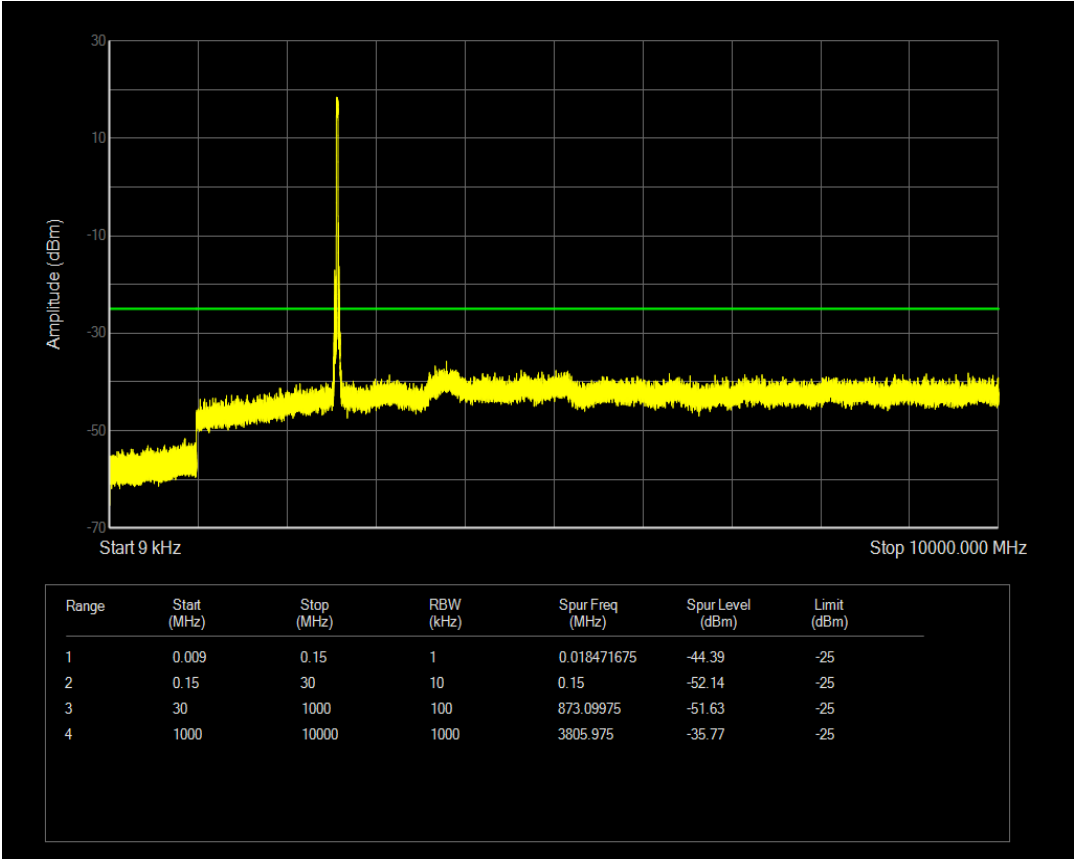


Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0

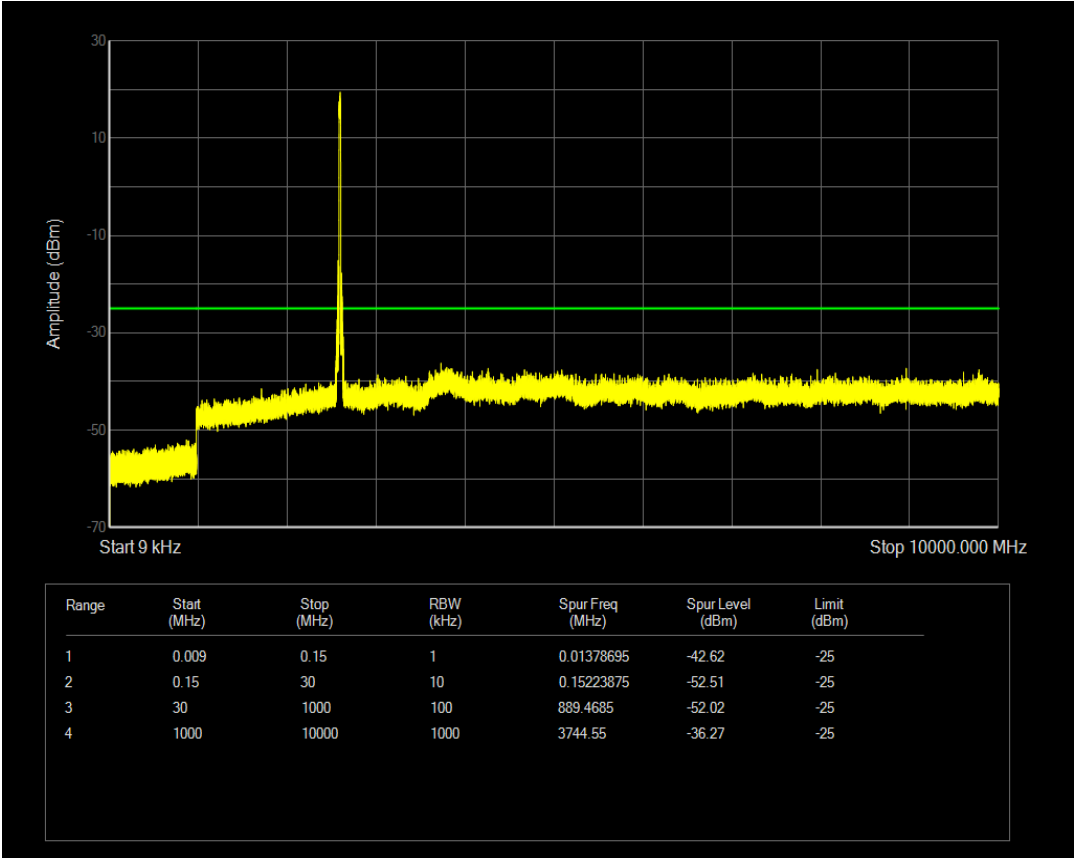
**Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0****Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0**

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

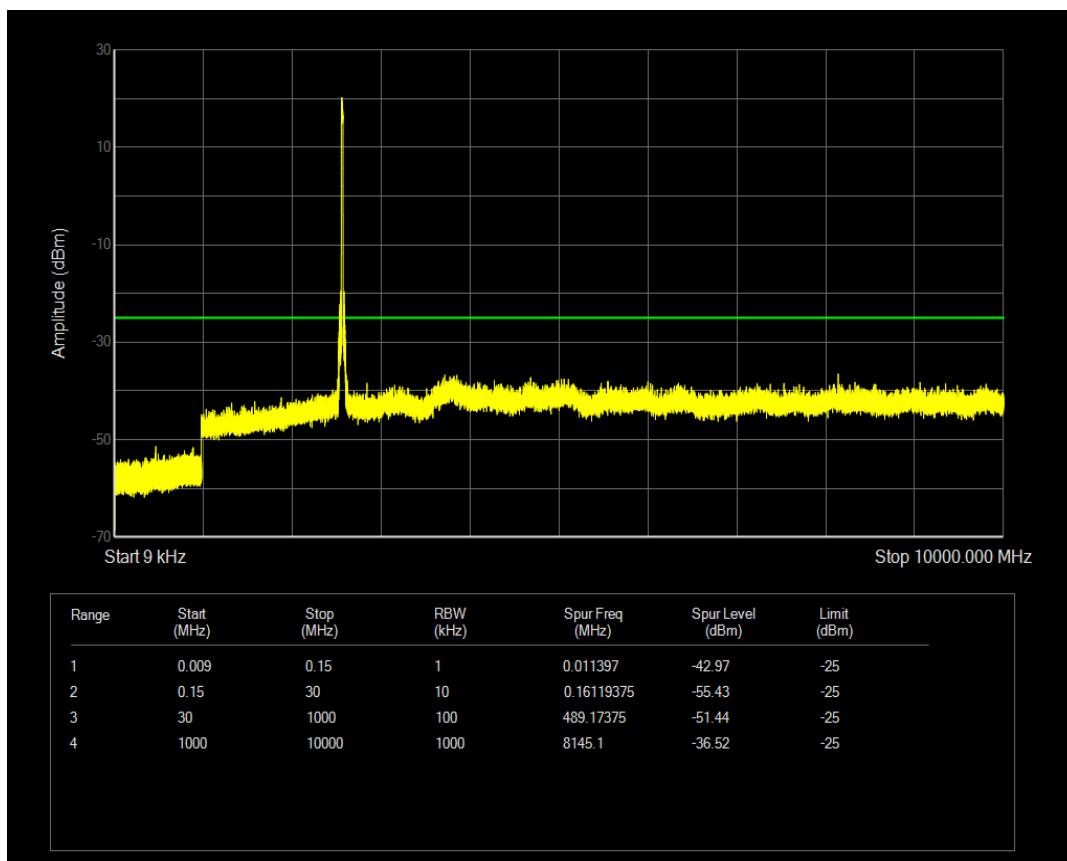
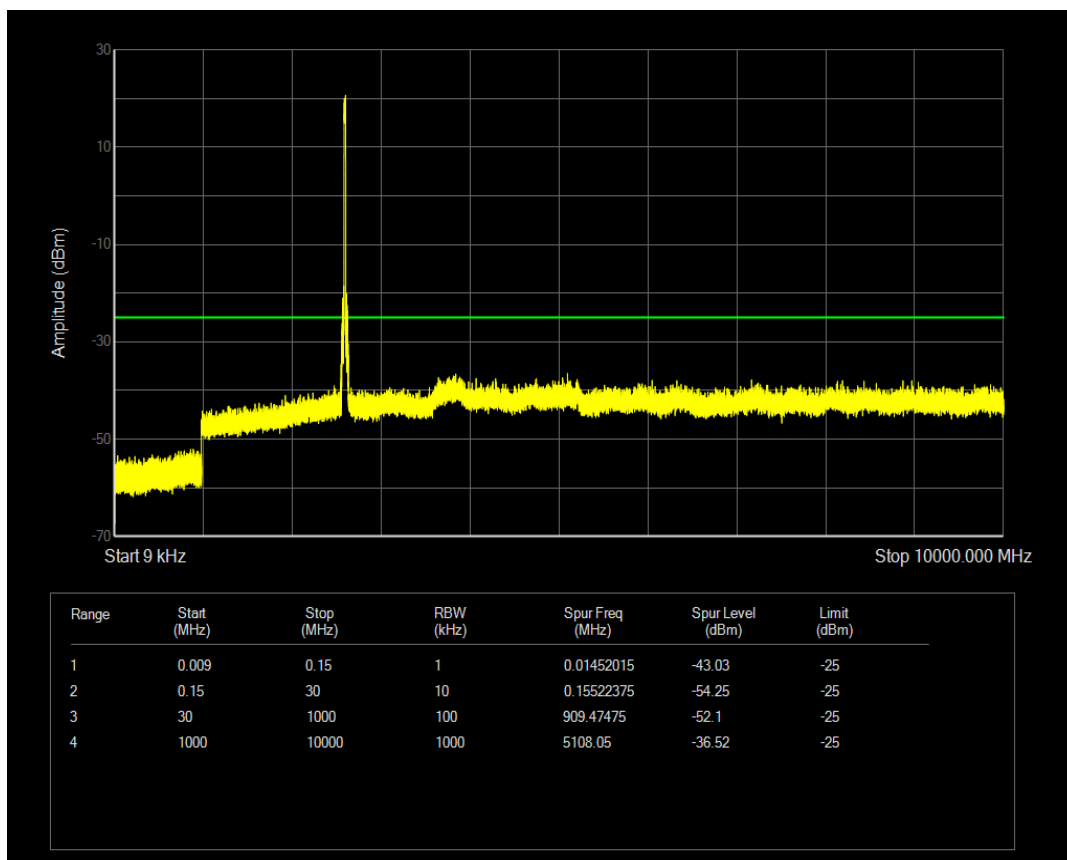
**Band38 QAM16 BW=15MHz Channel=38175 RB Size=75 Position=#0****Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0**

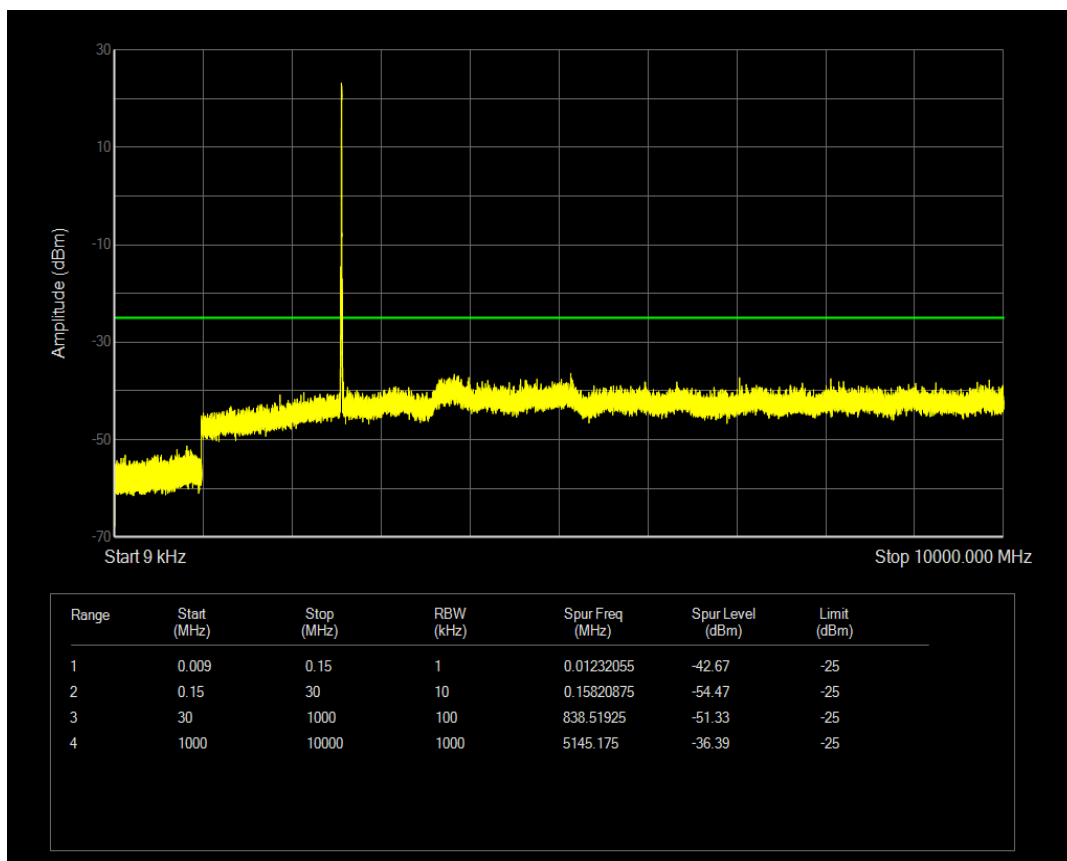
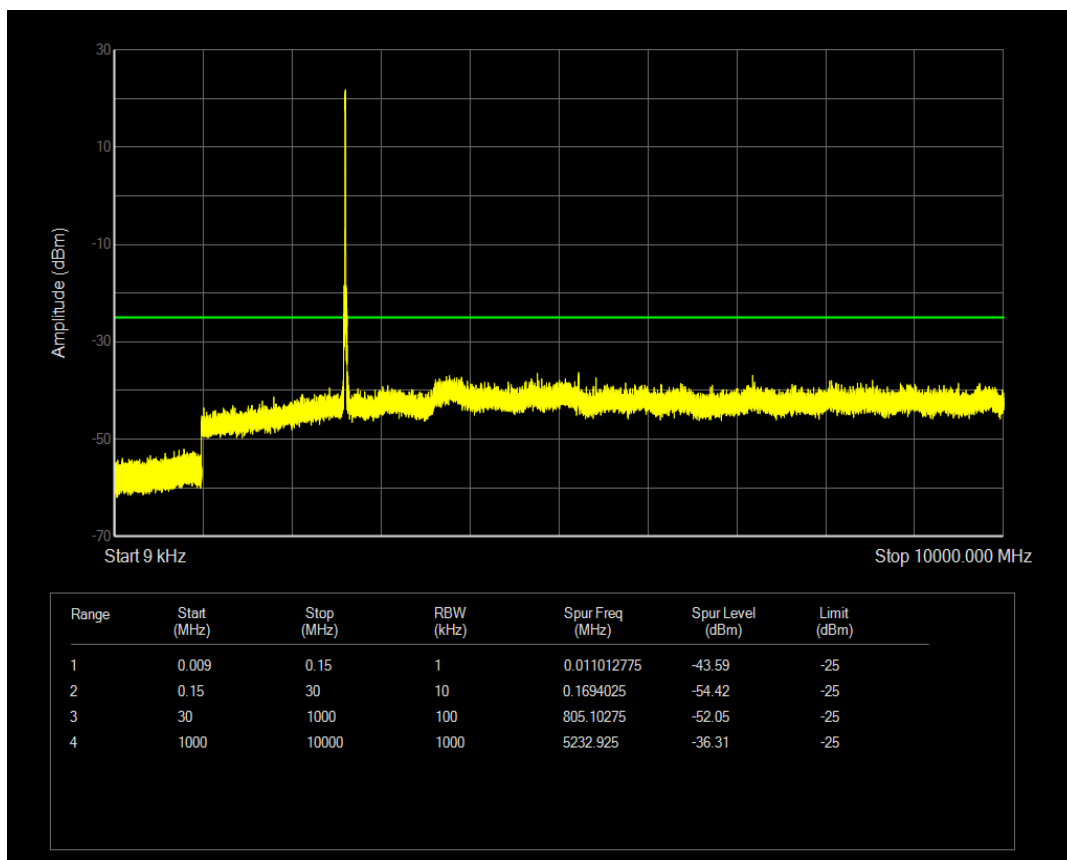


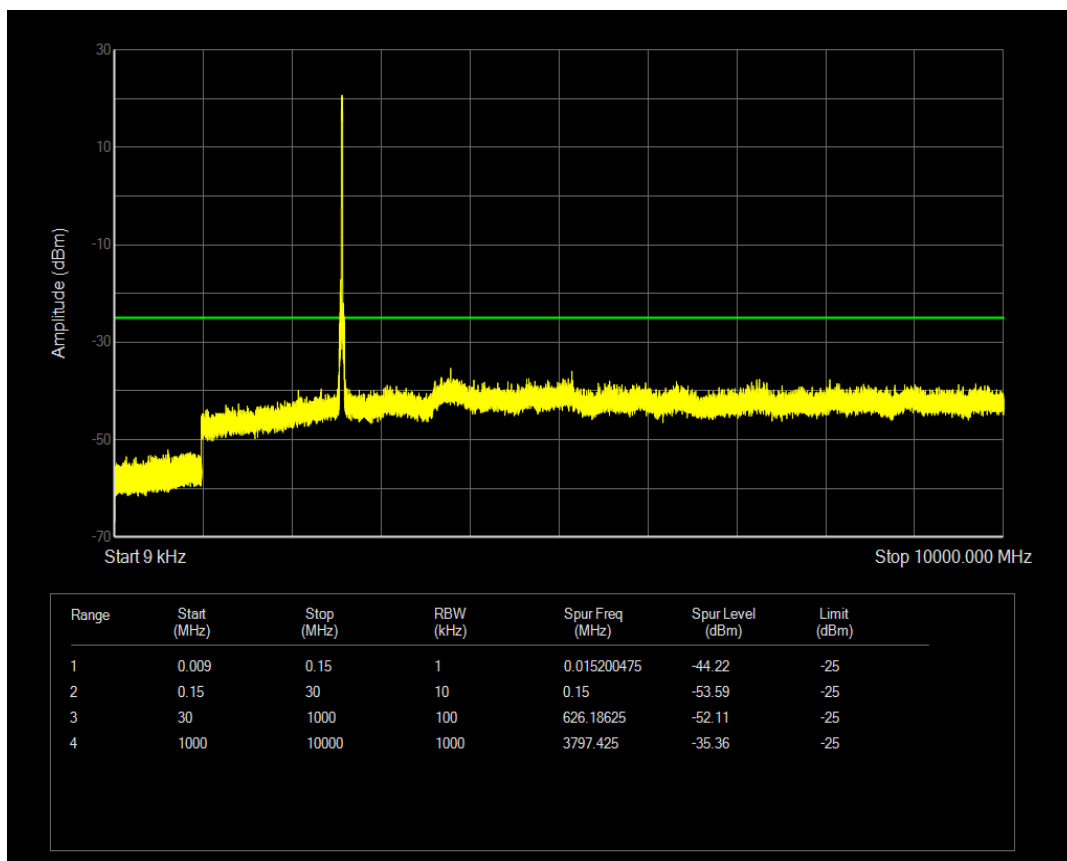
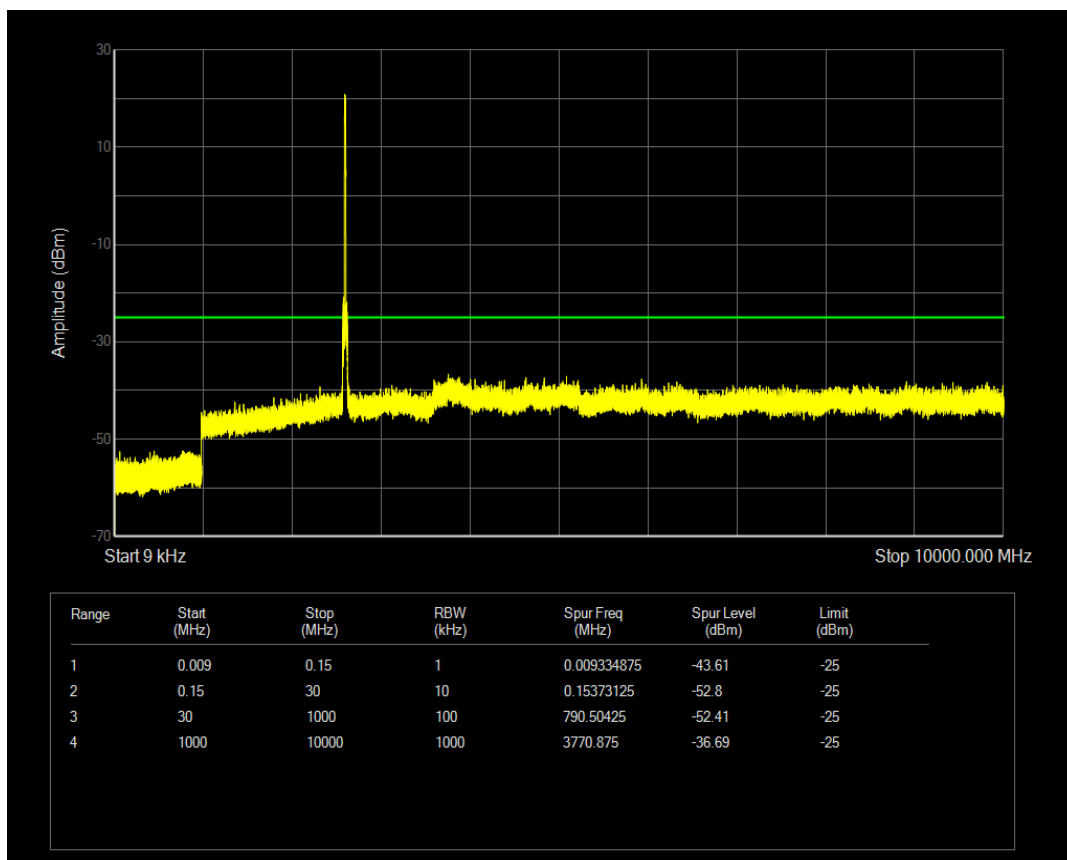
Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0



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

