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1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	Verdict
Band38	5	37775	1	#0	QPSK	19.59	-2.17	17.42	33.01	Pass
Band38	5	37775	1	#Mid	QPSK	19.56	-2.17	17.39	33.01	Pass
Band38	5	37775	1	#Max	QPSK	19.57	-2.17	17.40	33.01	Pass
Band38	5	37775	12	#0	QPSK	19.15	-2.17	16.98	33.01	Pass
Band38	5	37775	12	#Mid	QPSK	19.2	-2.17	17.03	33.01	Pass
Band38	5	37775	12	#Max	QPSK	19.14	-2.17	16.97	33.01	Pass
Band38	5	37775	25	#0	QPSK	19.05	-2.17	16.88	33.01	Pass
Band38	5	37775	1	#0	QAM16	18.94	-2.17	16.77	33.01	Pass
Band38	5	37775	1	#Mid	QAM16	18.88	-2.17	16.71	33.01	Pass
Band38	5	37775	1	#Max	QAM16	18.94	-2.17	16.77	33.01	Pass
Band38	5	37775	12	#0	QAM16	17.71	-2.17	15.54	33.01	Pass
Band38	5	37775	12	#Mid	QAM16	17.67	-2.17	15.50	33.01	Pass
Band38	5	37775	12	#Max	QAM16	17.74	-2.17	15.57	33.01	Pass
Band38	5	37775	25	#0	QAM16	17.59	-2.17	15.42	33.01	Pass
Band38	5	38000	1	#0	QPSK	19.43	-2.17	17.26	33.01	Pass
Band38	5	38000	1	#Mid	QPSK	19.5	-2.17	17.33	33.01	Pass
Band38	5	38000	1	#Max	QPSK	19.57	-2.17	17.40	33.01	Pass
Band38	5	38000	12	#0	QPSK	19.19	-2.17	17.02	33.01	Pass
Band38	5	38000	12	#Mid	QPSK	19.14	-2.17	16.97	33.01	Pass
Band38	5	38000	12	#Max	QPSK	19.2	-2.17	17.03	33.01	Pass
Band38	5	38000	25	#0	QPSK	19.09	-2.17	16.92	33.01	Pass
Band38	5	38000	1	#0	QAM16	19.47	-2.17	17.30	33.01	Pass
Band38	5	38000	1	#Mid	QAM16	19.35	-2.17	17.18	33.01	Pass
Band38	5	38000	1	#Max	QAM16	19.42	-2.17	17.25	33.01	Pass
Band38	5	38000	12	#0	QAM16	17.71	-2.17	15.54	33.01	Pass
Band38	5	38000	12	#Mid	QAM16	17.72	-2.17	15.55	33.01	Pass
Band38	5	38000	12	#Max	QAM16	17.77	-2.17	15.60	33.01	Pass
Band38	5	38000	25	#0	QAM16	17.93	-2.17	15.76	33.01	Pass
Band38	5	38225	1	#0	QPSK	19.67	-2.17	17.50	33.01	Pass
Band38	5	38225	1	#Mid	QPSK	19.71	-2.17	17.54	33.01	Pass
Band38	5	38225	1	#Max	QPSK	19.72	-2.17	17.55	33.01	Pass
Band38	5	38225	12	#0	QPSK	19.21	-2.17	17.04	33.01	Pass
Band38	5	38225	12	#Mid	QPSK	19.18	-2.17	17.01	33.01	Pass
Band38	5	38225	12	#Max	QPSK	19.16	-2.17	16.99	33.01	Pass
Band38	5	38225	25	#0	QPSK	19.16	-2.17	16.99	33.01	Pass
Band38	5	38225	1	#0	QAM16	18.8	-2.17	16.63	33.01	Pass
Band38	5	38225	1	#Mid	QAM16	18.85	-2.17	16.68	33.01	Pass

Band38	5	38225	1	#Max	QAM16	18.83	-2.17	16.66	33.01	Pass
Band38	5	38225	12	#0	QAM16	17.59	-2.17	15.42	33.01	Pass
Band38	5	38225	12	#Mid	QAM16	17.7	-2.17	15.53	33.01	Pass
Band38	5	38225	12	#Max	QAM16	17.72	-2.17	15.55	33.01	Pass
Band38	5	38225	25	#0	QAM16	17.96	-2.17	15.79	33.01	Pass
Band38	10	37800	1	#0	QPSK	19.88	-2.17	17.71	33.01	Pass
Band38	10	37800	1	#Mid	QPSK	19.82	-2.17	17.65	33.01	Pass
Band38	10	37800	1	#Max	QPSK	19.88	-2.17	17.71	33.01	Pass
Band38	10	37800	25	#0	QPSK	19.14	-2.17	16.97	33.01	Pass
Band38	10	37800	25	#Mid	QPSK	19.08	-2.17	16.91	33.01	Pass
Band38	10	37800	25	#Max	QPSK	19.09	-2.17	16.92	33.01	Pass
Band38	10	37800	50	#0	QPSK	19.07	-2.17	16.90	33.01	Pass
Band38	10	37800	1	#0	QAM16	19.69	-2.17	17.52	33.01	Pass
Band38	10	37800	1	#Mid	QAM16	19.65	-2.17	17.48	33.01	Pass
Band38	10	37800	1	#Max	QAM16	19.58	-2.17	17.41	33.01	Pass
Band38	10	37800	25	#0	QAM16	17.74	-2.17	15.57	33.01	Pass
Band38	10	37800	25	#Mid	QAM16	17.7	-2.17	15.53	33.01	Pass
Band38	10	37800	25	#Max	QAM16	17.71	-2.17	15.54	33.01	Pass
Band38	10	37800	50	#0	QAM16	17.73	-2.17	15.56	33.01	Pass
Band38	10	38000	1	#0	QPSK	19.74	-2.17	17.57	33.01	Pass
Band38	10	38000	1	#Mid	QPSK	19.75	-2.17	17.58	33.01	Pass
Band38	10	38000	1	#Max	QPSK	19.89	-2.17	17.72	33.01	Pass
Band38	10	38000	25	#0	QPSK	19.16	-2.17	16.99	33.01	Pass
Band38	10	38000	25	#Mid	QPSK	19.17	-2.17	17.00	33.01	Pass
Band38	10	38000	25	#Max	QPSK	19.23	-2.17	17.06	33.01	Pass
Band38	10	38000	50	#0	QPSK	19.21	-2.17	17.04	33.01	Pass
Band38	10	38000	1	#0	QAM16	18.95	-2.17	16.78	33.01	Pass
Band38	10	38000	1	#Mid	QAM16	18.93	-2.17	16.76	33.01	Pass
Band38	10	38000	1	#Max	QAM16	18.92	-2.17	16.75	33.01	Pass
Band38	10	38000	25	#0	QAM16	17.81	-2.17	15.64	33.01	Pass
Band38	10	38000	25	#Mid	QAM16	17.89	-2.17	15.72	33.01	Pass
Band38	10	38000	25	#Max	QAM16	17.86	-2.17	15.69	33.01	Pass
Band38	10	38000	50	#0	QAM16	17.82	-2.17	15.65	33.01	Pass
Band38	10	38200	1	#0	QPSK	19.65	-2.17	17.48	33.01	Pass
Band38	10	38200	1	#Mid	QPSK	19.59	-2.17	17.42	33.01	Pass
Band38	10	38200	1	#Max	QPSK	19.58	-2.17	17.41	33.01	Pass
Band38	10	38200	25	#0	QPSK	19.14	-2.17	16.97	33.01	Pass
Band38	10	38200	25	#Mid	QPSK	19.15	-2.17	16.98	33.01	Pass
Band38	10	38200	25	#Max	QPSK	19.16	-2.17	16.99	33.01	Pass
Band38	10	38200	50	#0	QPSK	19.19	-2.17	17.02	33.01	Pass
Band38	10	38200	1	#0	QAM16	19.57	-2.17	17.40	33.01	Pass
Band38	10	38200	1	#Mid	QAM16	19.53	-2.17	17.36	33.01	Pass
Band38	10	38200	1	#Max	QAM16	19.49	-2.17	17.32	33.01	Pass
Band38	10	38200	25	#0	QAM16	17.8	-2.17	15.63	33.01	Pass

Band38	10	38200	25	#Mid	QAM16	17.82	-2.17	15.65	33.01	Pass
Band38	10	38200	25	#Max	QAM16	17.95	-2.17	15.78	33.01	Pass
Band38	10	38200	50	#0	QAM16	17.68	-2.17	15.51	33.01	Pass
Band38	15	37825	1	#0	QPSK	19.83	-2.17	17.66	33.01	Pass
Band38	15	37825	1	#Mid	QPSK	19.81	-2.17	17.64	33.01	Pass
Band38	15	37825	1	#Max	QPSK	19.84	-2.17	17.67	33.01	Pass
Band38	15	37825	36	#0	QPSK	19.23	-2.17	17.06	33.01	Pass
Band38	15	37825	36	#Mid	QPSK	19.23	-2.17	17.06	33.01	Pass
Band38	15	37825	36	#Max	QPSK	19.14	-2.17	16.97	33.01	Pass
Band38	15	37825	75	#0	QPSK	19.07	-2.17	16.90	33.01	Pass
Band38	15	37825	1	#0	QAM16	19.66	-2.17	17.49	33.01	Pass
Band38	15	37825	1	#Mid	QAM16	19.64	-2.17	17.47	33.01	Pass
Band38	15	37825	1	#Max	QAM16	19.83	-2.17	17.66	33.01	Pass
Band38	15	37825	36	#0	QAM16	17.7	-2.17	15.53	33.01	Pass
Band38	15	37825	36	#Mid	QAM16	17.71	-2.17	15.54	33.01	Pass
Band38	15	37825	36	#Max	QAM16	17.77	-2.17	15.60	33.01	Pass
Band38	15	37825	75	#0	QAM16	17.73	-2.17	15.56	33.01	Pass
Band38	15	38000	1	#0	QPSK	19.72	-2.17	17.55	33.01	Pass
Band38	15	38000	1	#Mid	QPSK	19.74	-2.17	17.57	33.01	Pass
Band38	15	38000	1	#Max	QPSK	19.88	-2.17	17.71	33.01	Pass
Band38	15	38000	36	#0	QPSK	19.12	-2.17	16.95	33.01	Pass
Band38	15	38000	36	#Mid	QPSK	19.16	-2.17	16.99	33.01	Pass
Band38	15	38000	36	#Max	QPSK	19.18	-2.17	17.01	33.01	Pass
Band38	15	38000	75	#0	QPSK	19.18	-2.17	17.01	33.01	Pass
Band38	15	38000	1	#0	QAM16	18.86	-2.17	16.69	33.01	Pass
Band38	15	38000	1	#Mid	QAM16	18.96	-2.17	16.79	33.01	Pass
Band38	15	38000	1	#Max	QAM16	18.93	-2.17	16.76	33.01	Pass
Band38	15	38000	36	#0	QAM16	17.81	-2.17	15.64	33.01	Pass
Band38	15	38000	36	#Mid	QAM16	17.78	-2.17	15.61	33.01	Pass
Band38	15	38000	36	#Max	QAM16	17.84	-2.17	15.67	33.01	Pass
Band38	15	38000	75	#0	QAM16	17.8	-2.17	15.63	33.01	Pass
Band38	15	38175	1	#0	QPSK	19.71	-2.17	17.54	33.01	Pass
Band38	15	38175	1	#Mid	QPSK	19.66	-2.17	17.49	33.01	Pass
Band38	15	38175	1	#Max	QPSK	19.64	-2.17	17.47	33.01	Pass
Band38	15	38175	36	#0	QPSK	19.33	-2.17	17.16	33.01	Pass
Band38	15	38175	36	#Mid	QPSK	19.18	-2.17	17.01	33.01	Pass
Band38	15	38175	36	#Max	QPSK	19.17	-2.17	17.00	33.01	Pass
Band38	15	38175	75	#0	QPSK	19.21	-2.17	17.04	33.01	Pass
Band38	15	38175	1	#0	QAM16	19.34	-2.17	17.17	33.01	Pass
Band38	15	38175	1	#Mid	QAM16	19.24	-2.17	17.07	33.01	Pass
Band38	15	38175	1	#Max	QAM16	19.22	-2.17	17.05	33.01	Pass
Band38	15	38175	36	#0	QAM16	17.83	-2.17	15.66	33.01	Pass
Band38	15	38175	36	#Mid	QAM16	17.8	-2.17	15.63	33.01	Pass
Band38	15	38175	36	#Max	QAM16	17.69	-2.17	15.52	33.01	Pass

Band38	15	38175	75	#0	QAM16	17.8	-2.17	15.63	33.01	Pass
Band38	20	37850	1	#0	QPSK	19.58	-2.17	17.41	33.01	Pass
Band38	20	37850	1	#Mid	QPSK	19.56	-2.17	17.39	33.01	Pass
Band38	20	37850	1	#Max	QPSK	19.61	-2.17	17.44	33.01	Pass
Band38	20	37850	50	#0	QPSK	19.18	-2.17	17.01	33.01	Pass
Band38	20	37850	50	#Mid	QPSK	19.18	-2.17	17.01	33.01	Pass
Band38	20	37850	50	#Max	QPSK	19.25	-2.17	17.08	33.01	Pass
Band38	20	37850	100	#0	QPSK	19.06	-2.17	16.89	33.01	Pass
Band38	20	37850	1	#0	QAM16	19.23	-2.17	17.06	33.01	Pass
Band38	20	37850	1	#Mid	QAM16	19.13	-2.17	16.96	33.01	Pass
Band38	20	37850	1	#Max	QAM16	19.15	-2.17	16.98	33.01	Pass
Band38	20	37850	50	#0	QAM16	17.94	-2.17	15.77	33.01	Pass
Band38	20	37850	50	#Mid	QAM16	17.85	-2.17	15.68	33.01	Pass
Band38	20	37850	50	#Max	QAM16	17.89	-2.17	15.72	33.01	Pass
Band38	20	37850	100	#0	QAM16	17.63	-2.17	15.46	33.01	Pass
Band38	20	38000	1	#0	QPSK	19.53	-2.17	17.36	33.01	Pass
Band38	20	38000	1	#Mid	QPSK	19.49	-2.17	17.32	33.01	Pass
Band38	20	38000	1	#Max	QPSK	19.52	-2.17	17.35	33.01	Pass
Band38	20	38000	50	#0	QPSK	19.23	-2.17	17.06	33.01	Pass
Band38	20	38000	50	#Mid	QPSK	19.18	-2.17	17.01	33.01	Pass
Band38	20	38000	50	#Max	QPSK	19.26	-2.17	17.09	33.01	Pass
Band38	20	38000	100	#0	QPSK	19.12	-2.17	16.95	33.01	Pass
Band38	20	38000	1	#0	QAM16	18.31	-2.17	16.14	33.01	Pass
Band38	20	38000	1	#Mid	QAM16	18.43	-2.17	16.26	33.01	Pass
Band38	20	38000	1	#Max	QAM16	18.49	-2.17	16.32	33.01	Pass
Band38	20	38000	50	#0	QAM16	17.84	-2.17	15.67	33.01	Pass
Band38	20	38000	50	#Mid	QAM16	17.74	-2.17	15.57	33.01	Pass
Band38	20	38000	50	#Max	QAM16	17.81	-2.17	15.64	33.01	Pass
Band38	20	38000	100	#0	QAM16	17.71	-2.17	15.54	33.01	Pass
Band38	20	38150	1	#0	QPSK	19.76	-2.17	17.59	33.01	Pass
Band38	20	38150	1	#Mid	QPSK	19.87	-2.17	17.70	33.01	Pass
Band38	20	38150	1	#Max	QPSK	19.66	-2.17	17.49	33.01	Pass
Band38	20	38150	50	#0	QPSK	19.31	-2.17	17.14	33.01	Pass
Band38	20	38150	50	#Mid	QPSK	19.24	-2.17	17.07	33.01	Pass
Band38	20	38150	50	#Max	QPSK	19.2	-2.17	17.03	33.01	Pass
Band38	20	38150	100	#0	QPSK	19.1	-2.17	16.93	33.01	Pass
Band38	20	38150	1	#0	QAM16	19.35	-2.17	17.18	33.01	Pass
Band38	20	38150	1	#Mid	QAM16	19.33	-2.17	17.16	33.01	Pass
Band38	20	38150	1	#Max	QAM16	19.26	-2.17	17.09	33.01	Pass
Band38	20	38150	50	#0	QAM16	17.93	-2.17	15.76	33.01	Pass
Band38	20	38150	50	#Mid	QAM16	17.81	-2.17	15.64	33.01	Pass
Band38	20	38150	50	#Max	QAM16	17.74	-2.17	15.57	33.01	Pass
Band38	20	38150	100	#0	QAM16	17.79	-2.17	15.62	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	17.76	0.00688	-2.5	2.5	PASS
Band38	20	37850	100	#0	QAM16	24.57	0.00952	-2.5	2.5	PASS
Band38	20	38000	100	#0	QPSK	14.29	0.00551	-2.5	2.5	PASS
Band38	20	38000	100	#0	QAM16	34.97	0.01348	-2.5	2.5	PASS
Band38	20	38150	100	#0	QPSK	14.40	0.00552	-2.5	2.5	PASS
Band38	20	38150	100	#0	QAM16	15.24	0.00584	-2.5	2.5	PASS

Note: (Voltage: 3.85V, Temperature: 25°C) only reflect the worst mode.

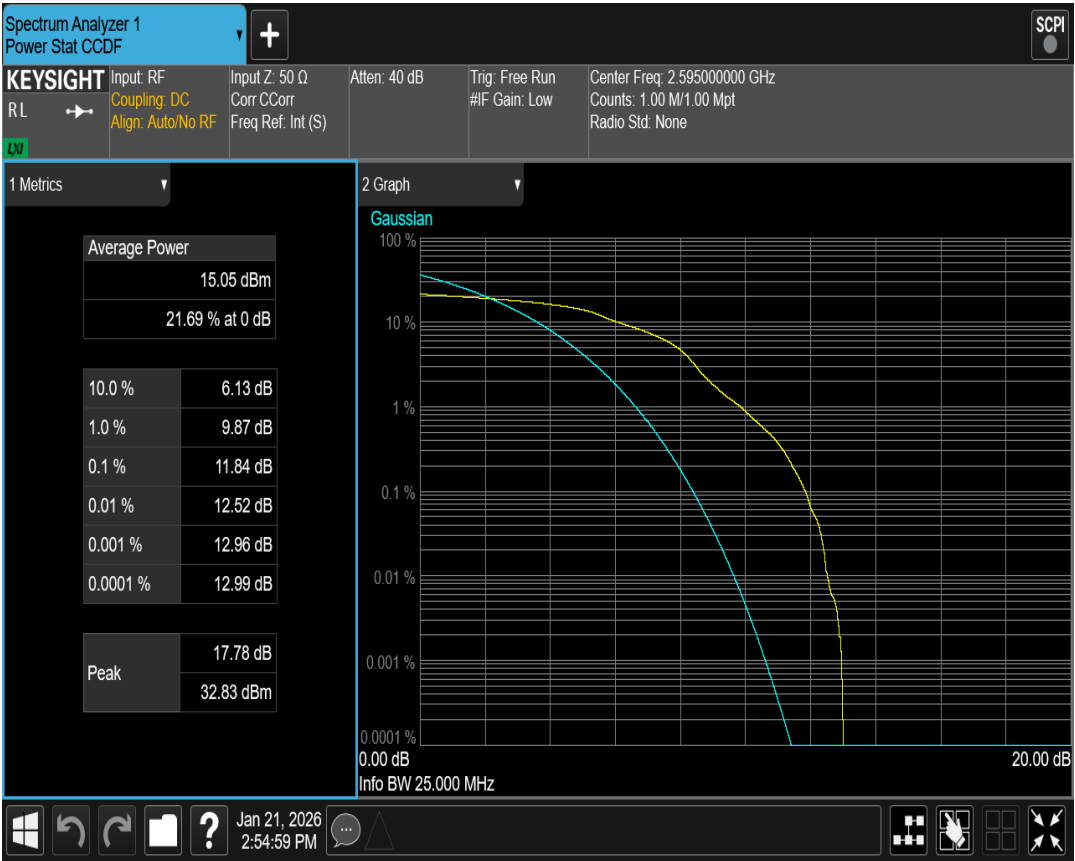
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band38	5	38000	1	#0	QPSK	9.96	13	PASS
Band38	5	38000	1	#0	QAM16	8.66	13	PASS
Band38	10	38000	1	#0	QPSK	8.46	13	PASS
Band38	10	38000	1	#0	QAM16	11.50	13	PASS
Band38	15	38000	1	#0	QPSK	10.50	13	PASS
Band38	15	38000	1	#0	QAM16	11.84	13	PASS
Band38	20	38000	1	#0	QPSK	9.91	13	PASS
Band38	20	38000	1	#0	QAM16	9.92	13	PASS

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



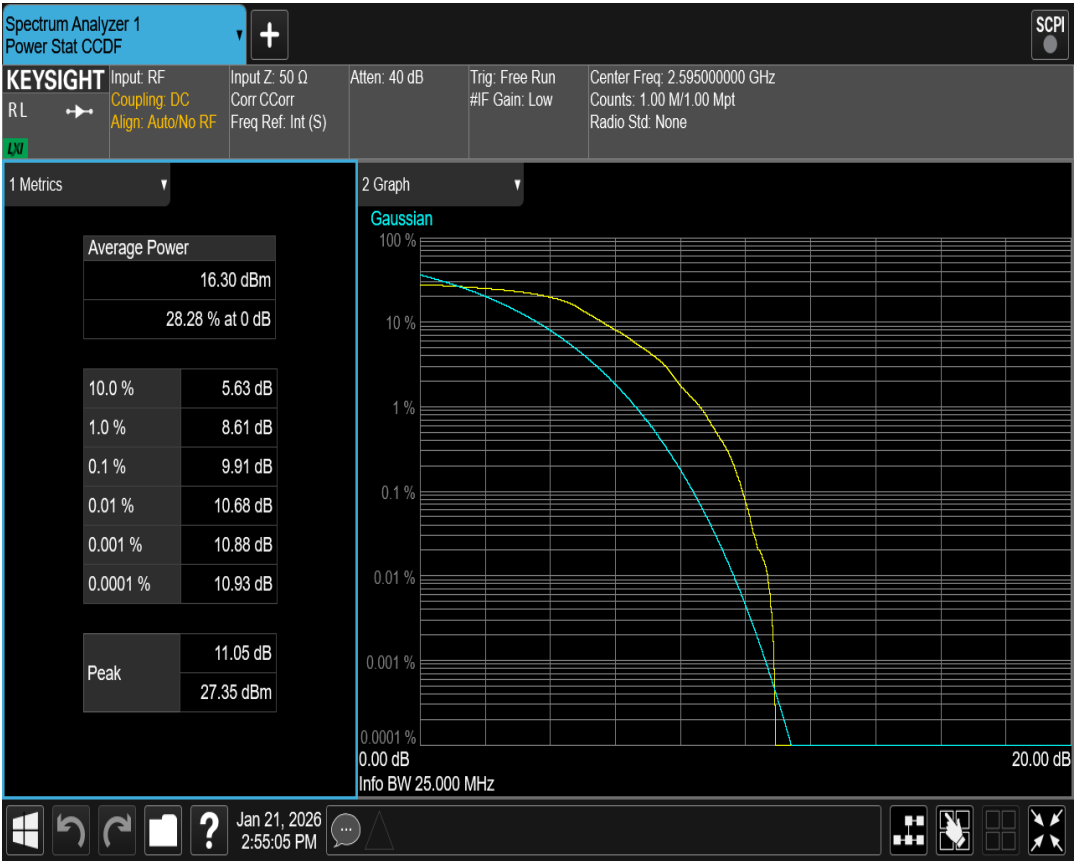
Band38 QAM16 BW=15MHz Channel=38000 RB Size=1 Position=#0



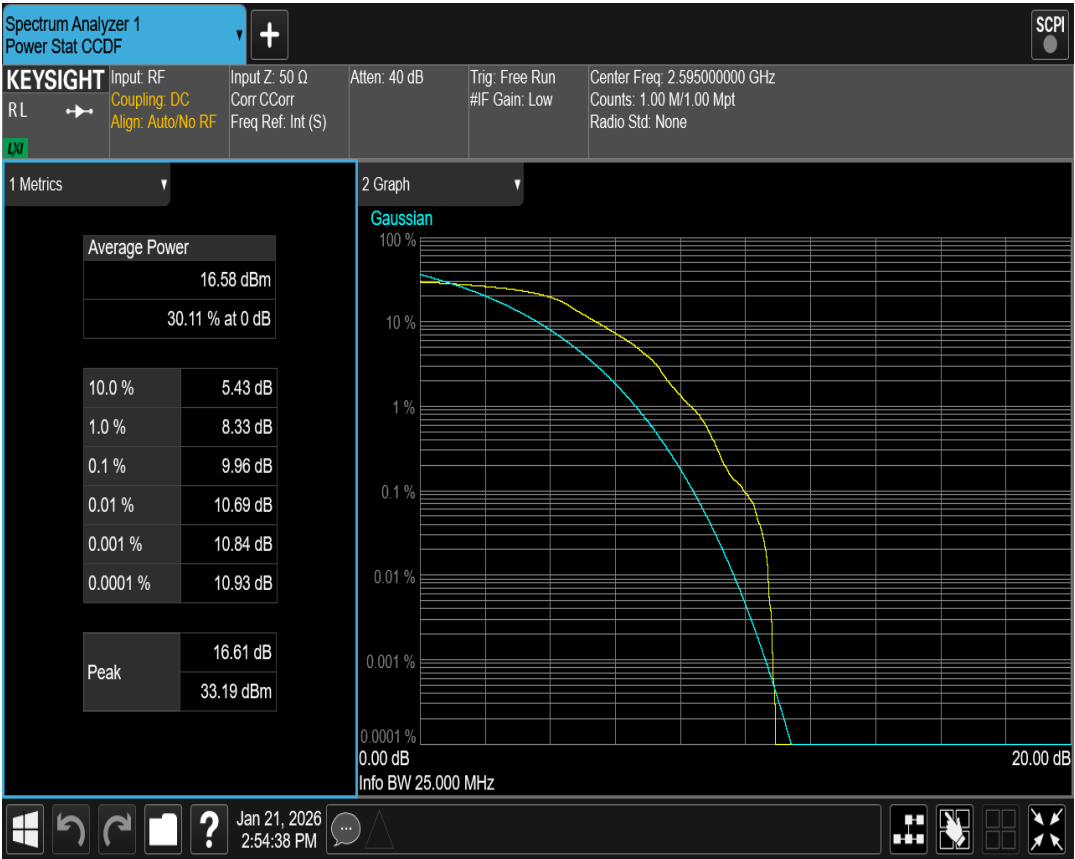
Band38 QPSK BW=15MHz Channel=38000 RB Size=1 Position=#0



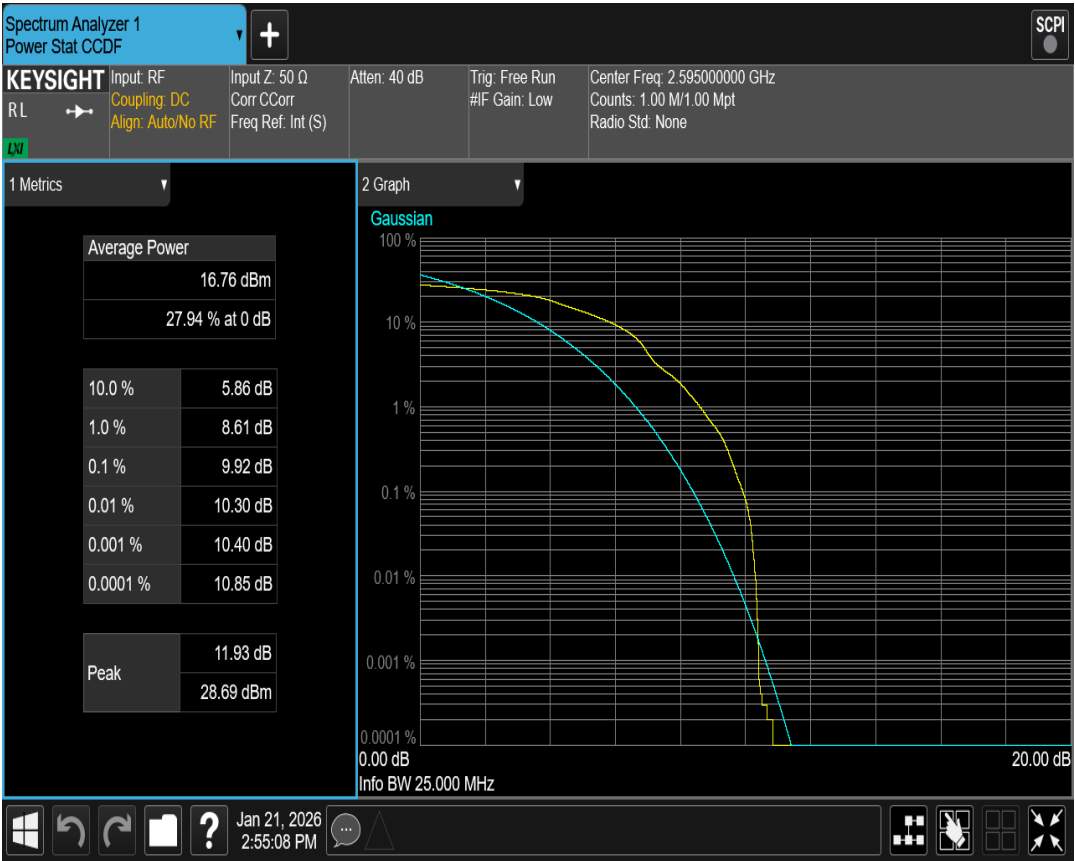
Band38 QPSK BW=20MHz Channel=38000 RB Size=1 Position=#0



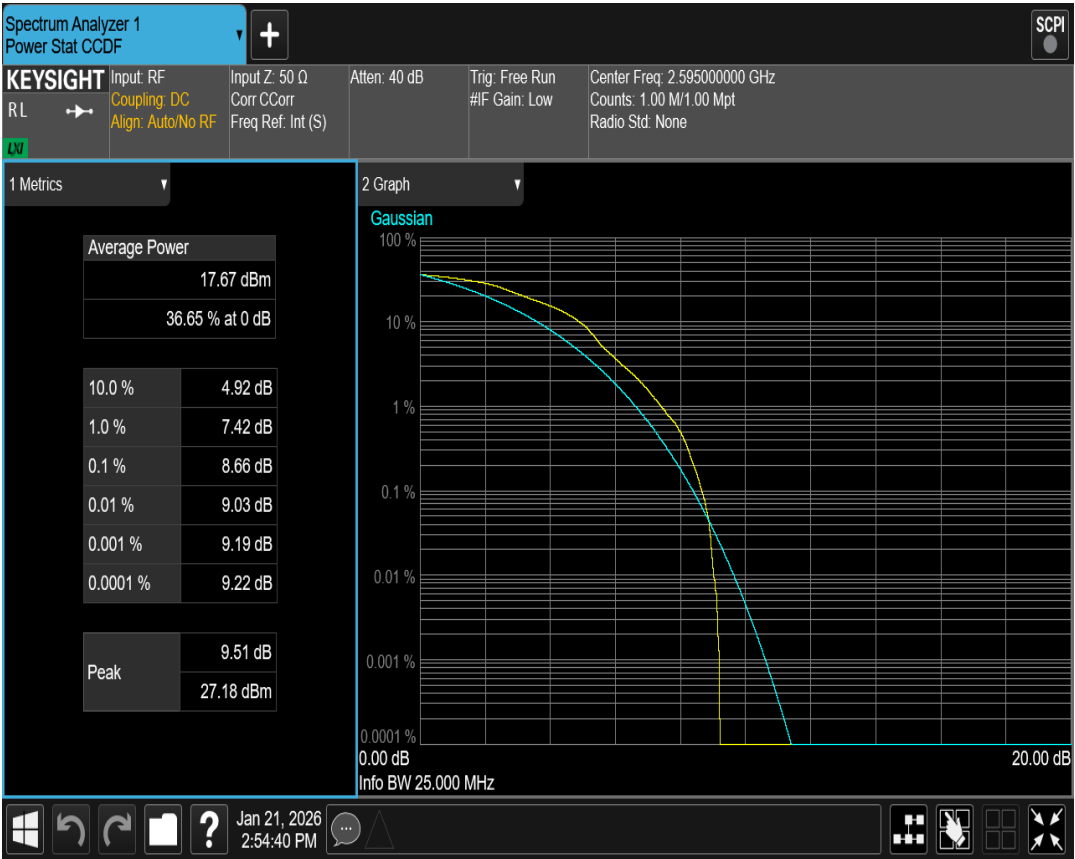
Band38 QPSK BW=5MHz Channel=38000 RB Size=1 Position=#0



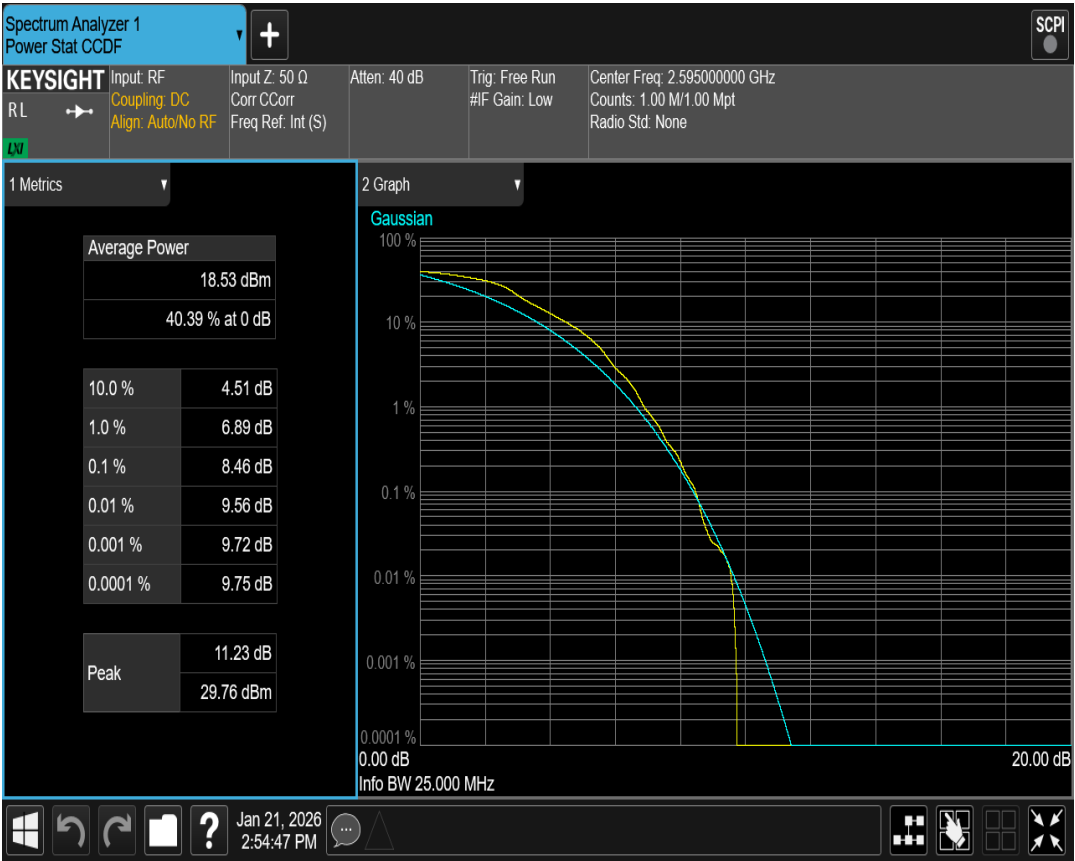
Band38 QAM16 BW=20MHz Channel=38000 RB Size=1 Position=#0



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



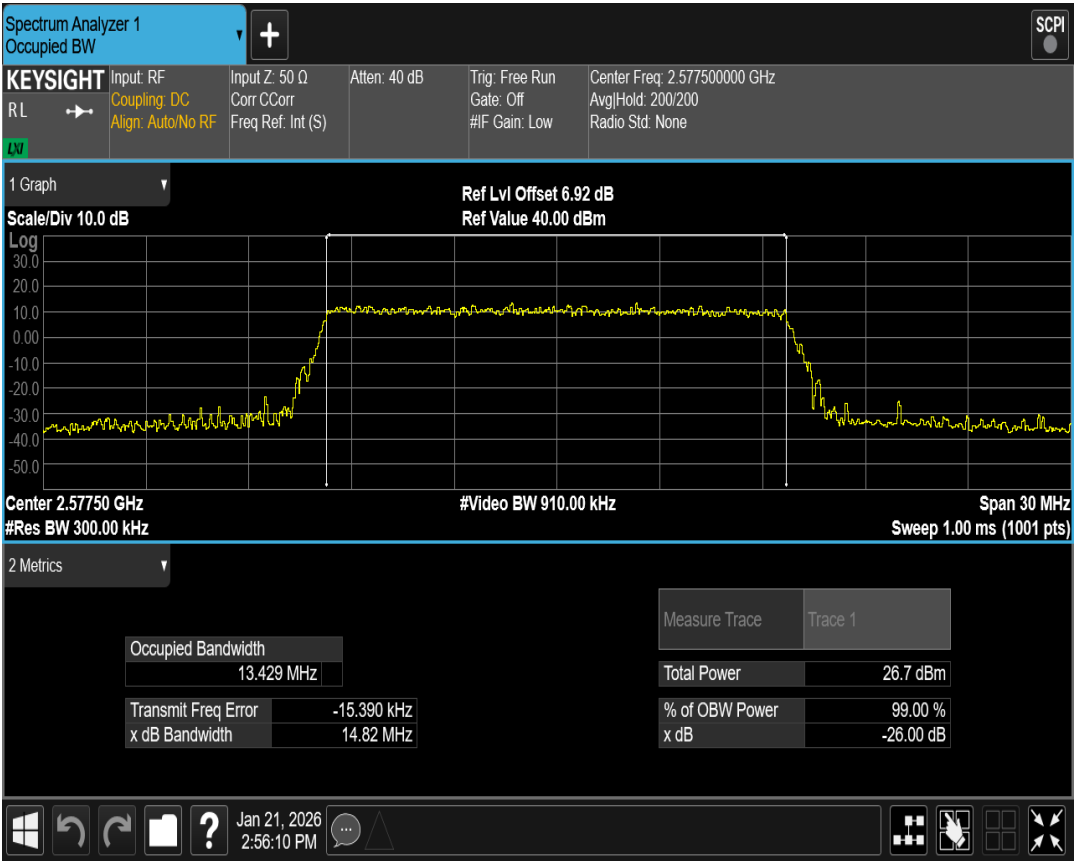
Band38 QPSK BW=10MHz Channel=38000 RB Size=1 Position=#0



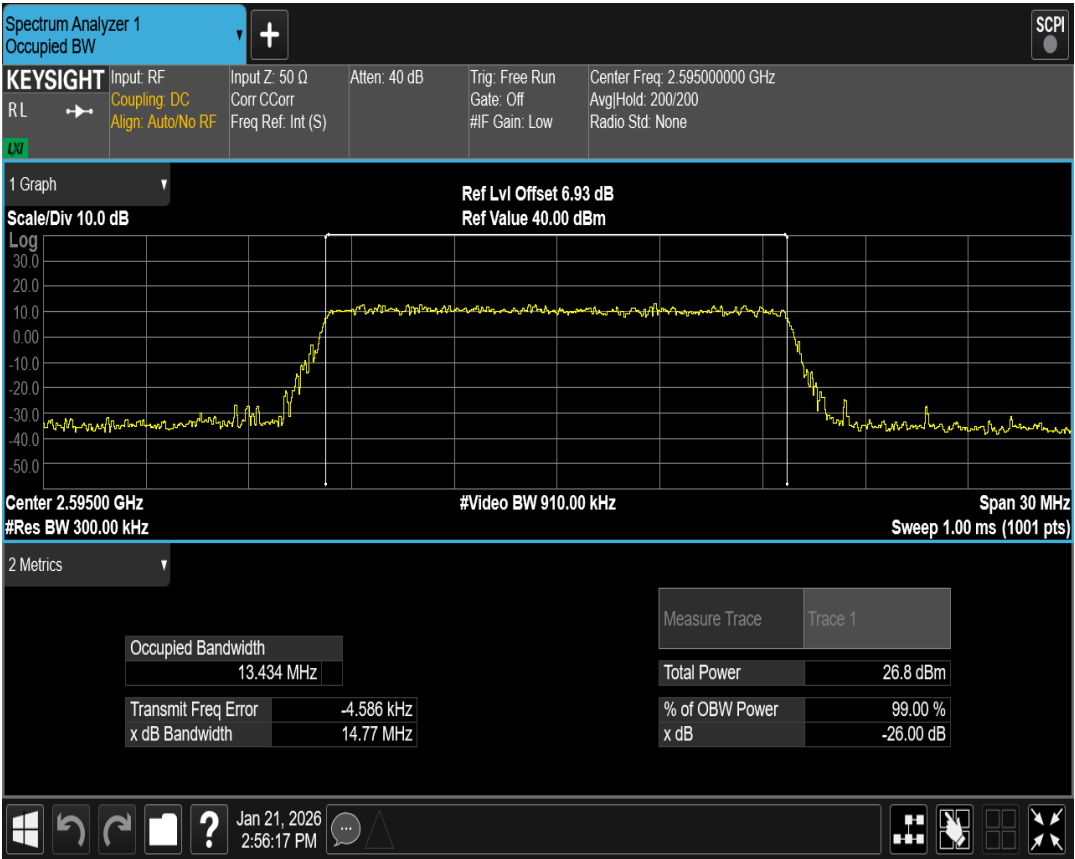
4 Occupied bandwidth

<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	4.500	4.915	PASS
Band38	5	37775	25	#0	QAM16	4.490	4.906	PASS
Band38	5	38000	25	#0	QPSK	4.497	4.893	PASS
Band38	5	38000	25	#0	QAM16	4.501	4.884	PASS
Band38	5	38225	25	#0	QPSK	4.503	4.964	PASS
Band38	5	38225	25	#0	QAM16	4.500	4.869	PASS
Band38	10	37800	50	#0	QPSK	8.971	9.816	PASS
Band38	10	37800	50	#0	QAM16	9.001	9.642	PASS
Band38	10	38000	50	#0	QPSK	8.993	9.872	PASS
Band38	10	38000	50	#0	QAM16	8.950	9.774	PASS
Band38	10	38200	50	#0	QPSK	9.005	9.765	PASS
Band38	10	38200	50	#0	QAM16	9.000	9.927	PASS
Band38	15	37825	75	#0	QPSK	13.445	14.646	PASS
Band38	15	37825	75	#0	QAM16	13.429	14.820	PASS
Band38	15	38000	75	#0	QPSK	13.464	14.878	PASS
Band38	15	38000	75	#0	QAM16	13.434	14.774	PASS
Band38	15	38175	75	#0	QPSK	13.491	14.774	PASS
Band38	15	38175	75	#0	QAM16	13.469	14.657	PASS
Band38	20	37850	100	#0	QPSK	17.969	19.569	PASS
Band38	20	37850	100	#0	QAM16	17.962	19.560	PASS
Band38	20	38000	100	#0	QPSK	17.922	19.504	PASS
Band38	20	38000	100	#0	QAM16	17.977	19.155	PASS
Band38	20	38150	100	#0	QPSK	17.941	19.541	PASS
Band38	20	38150	100	#0	QAM16	17.990	19.389	PASS

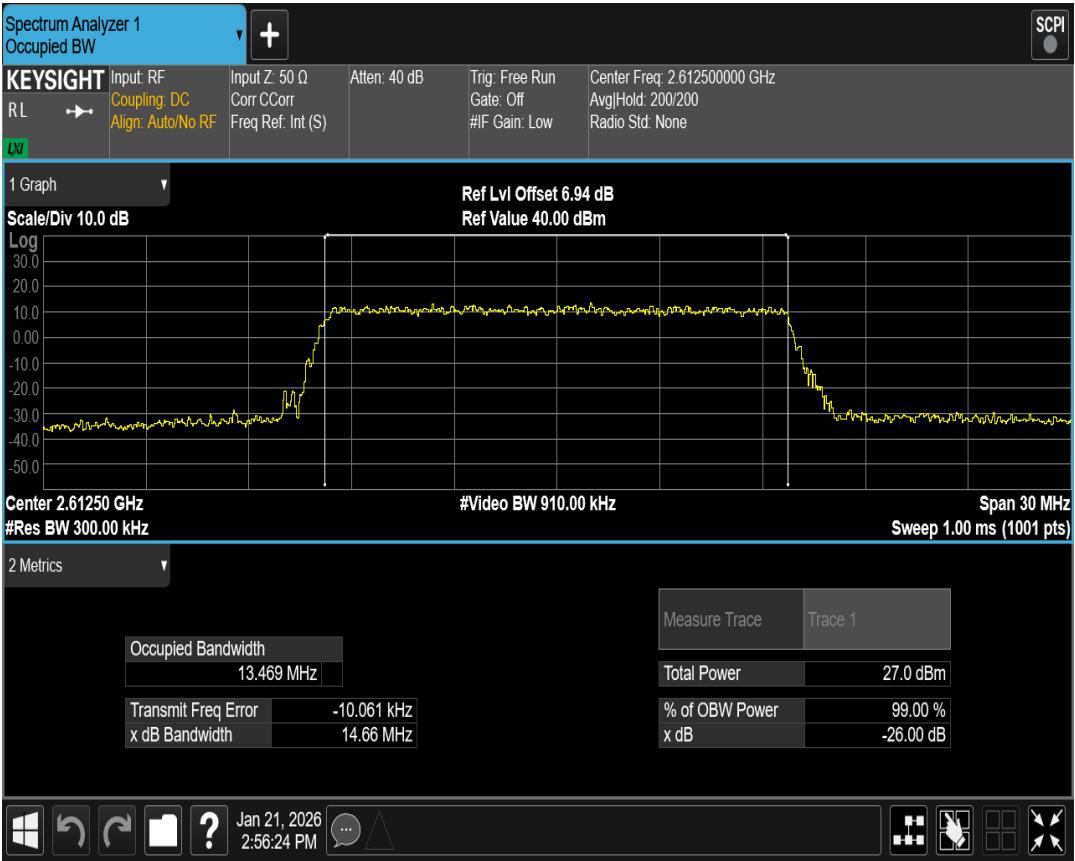
Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0



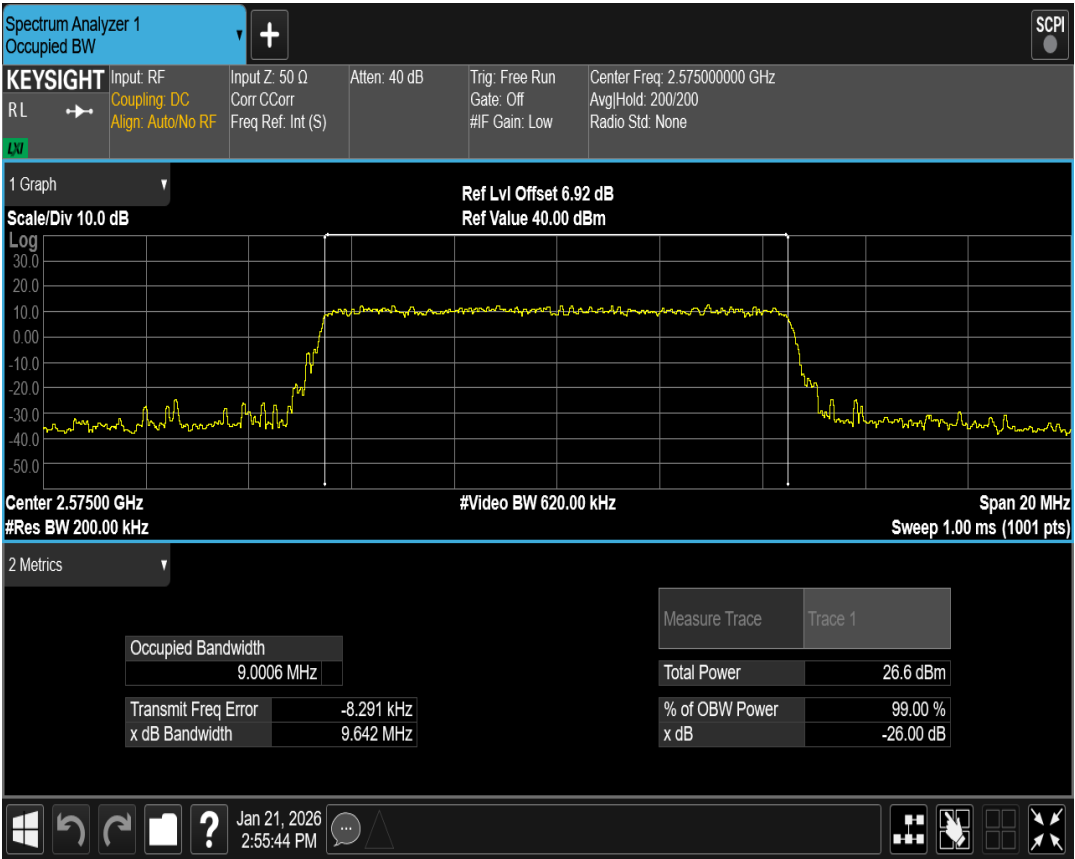
Band38 QAM16 BW=15MHz Channel=38000 RB Size=75 Position=#0



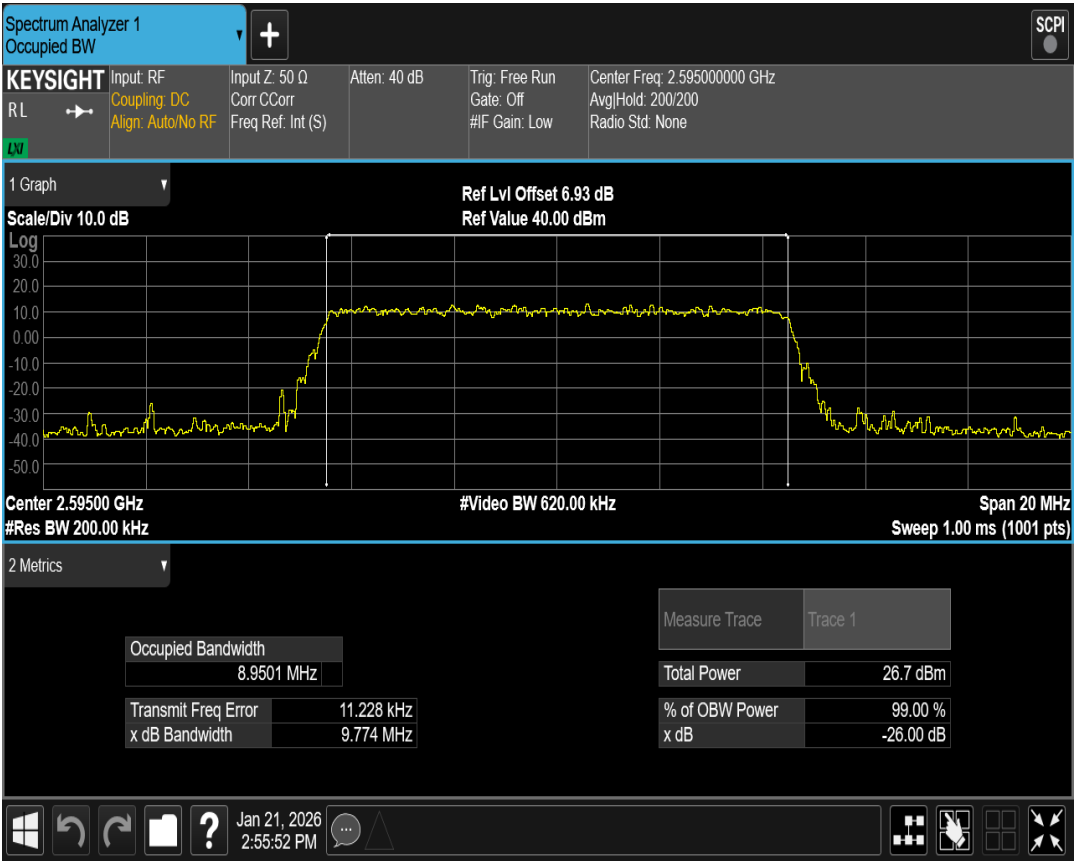
Band38 QAM16 BW=15MHz Channel=38175 RB Size=75 Position=#0



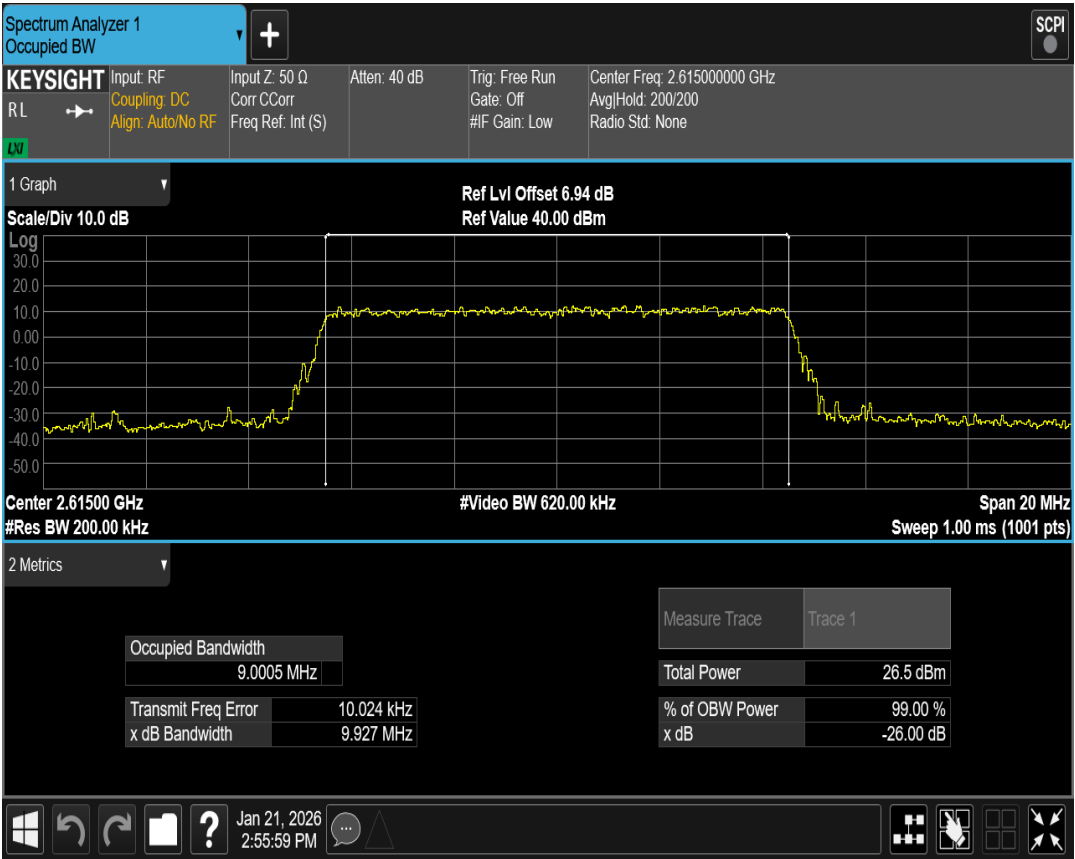
Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0



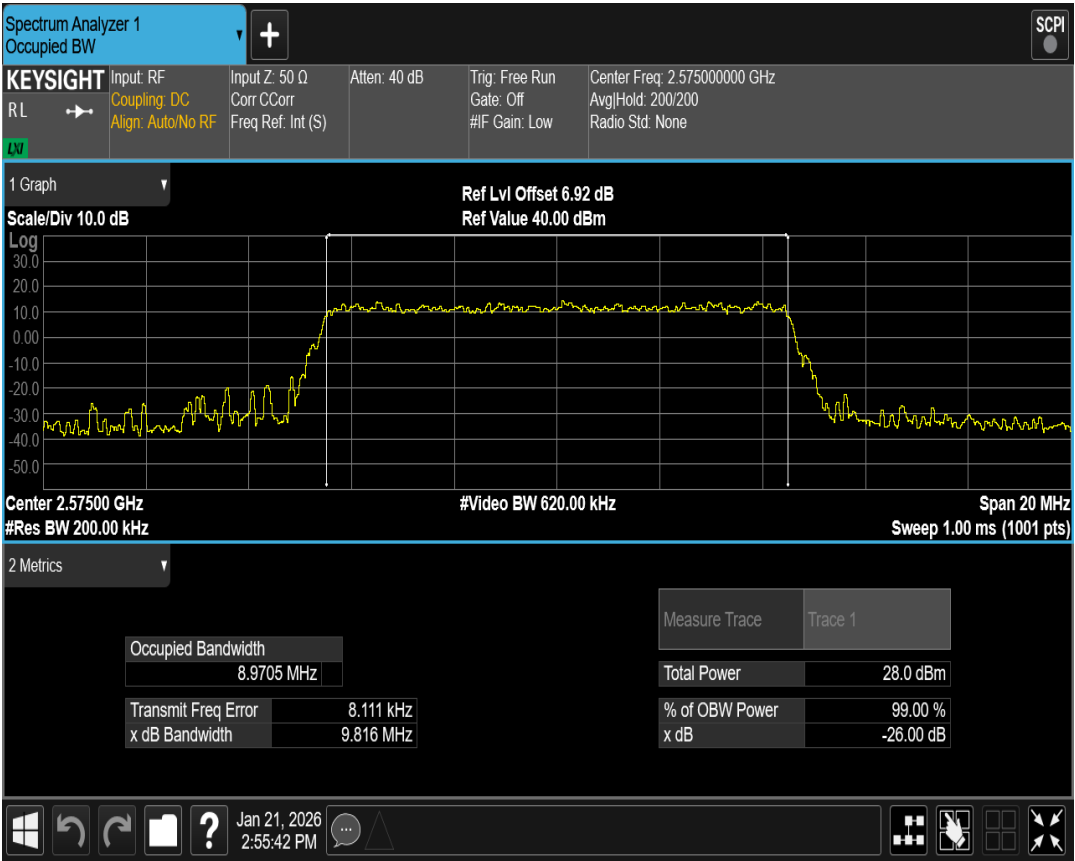
Band38 QAM16 BW=10MHz Channel=38000 RB Size=50 Position=#0



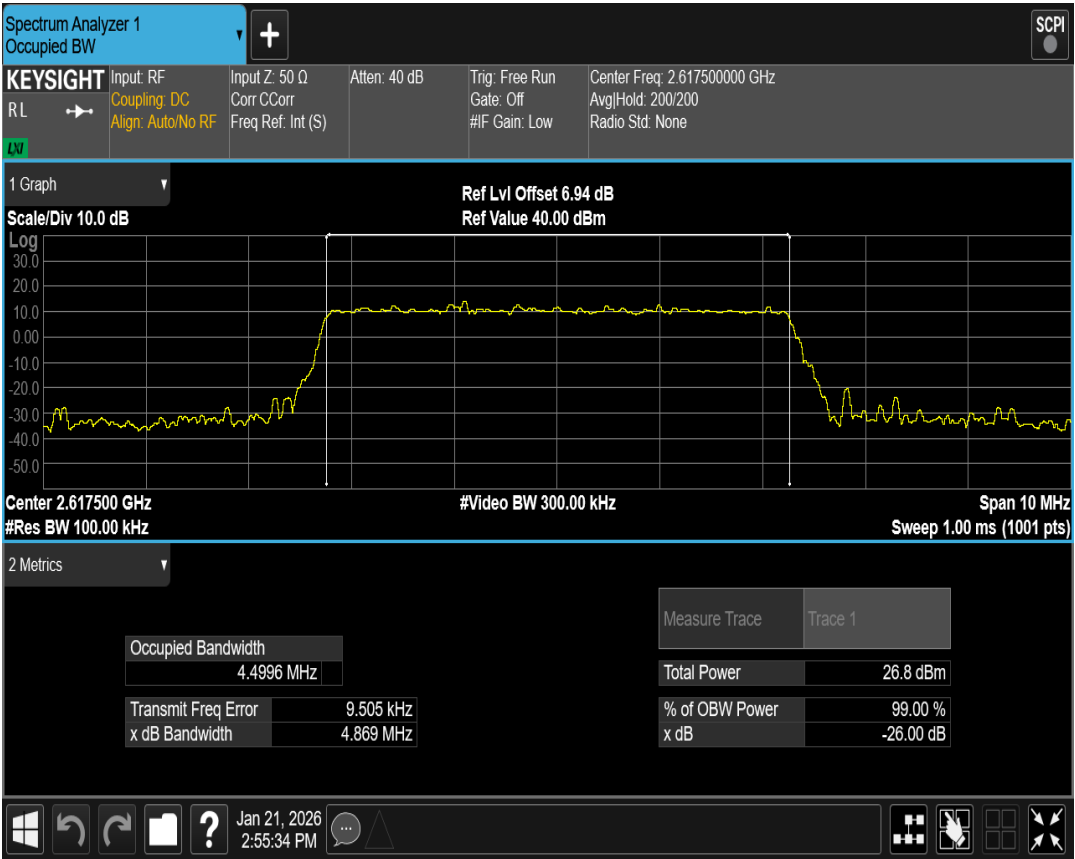
Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0



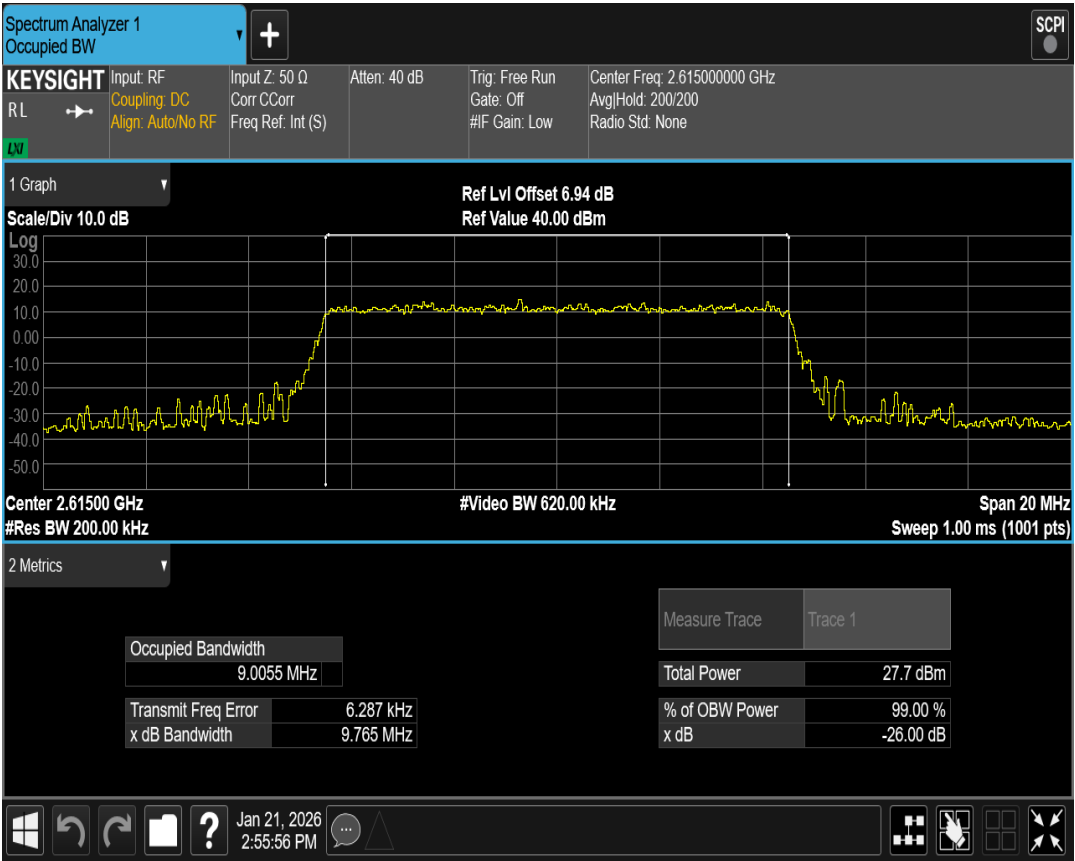
Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0



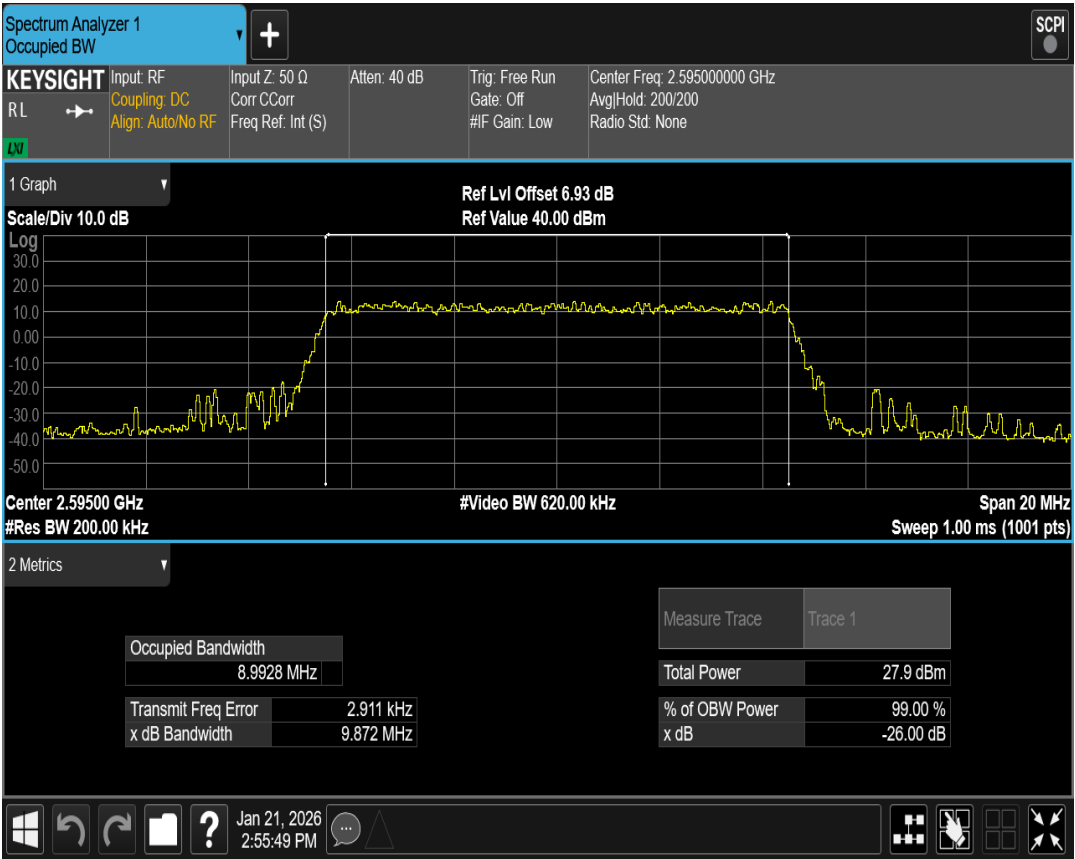
Band38 QAM16 BW=5MHz Channel=38225 RB Size=25 Position=#0



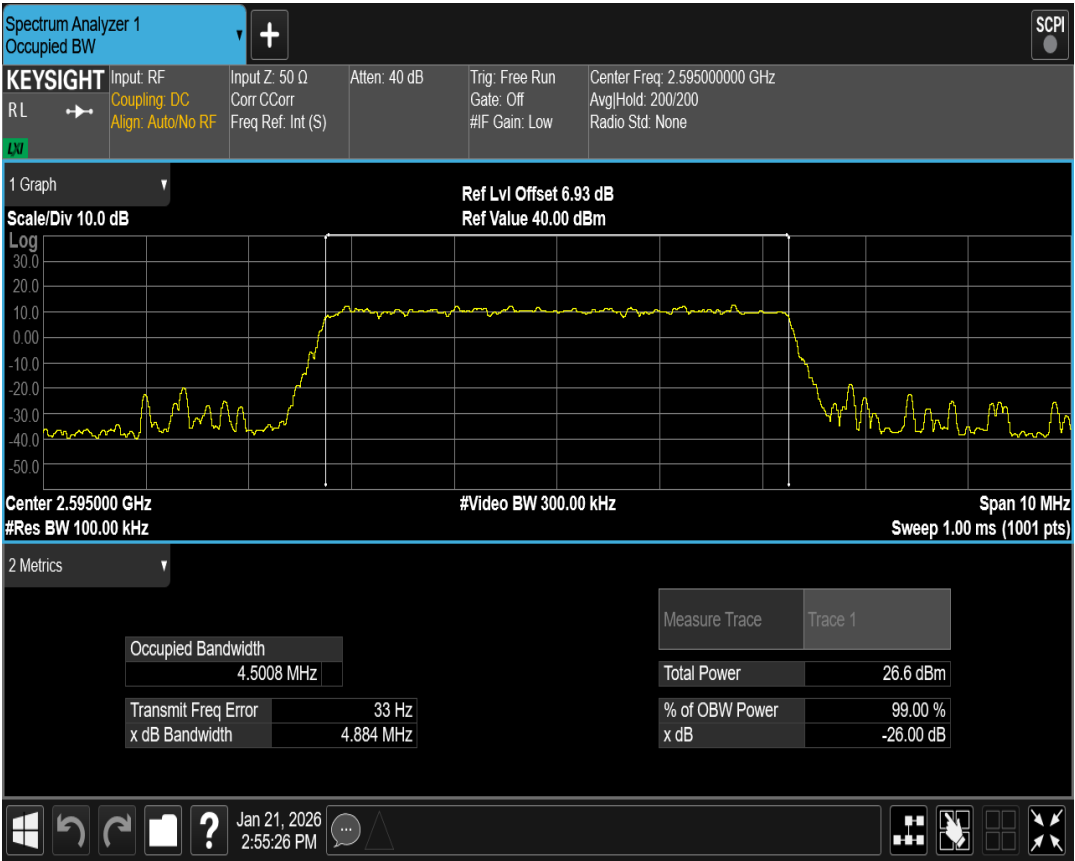
Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0



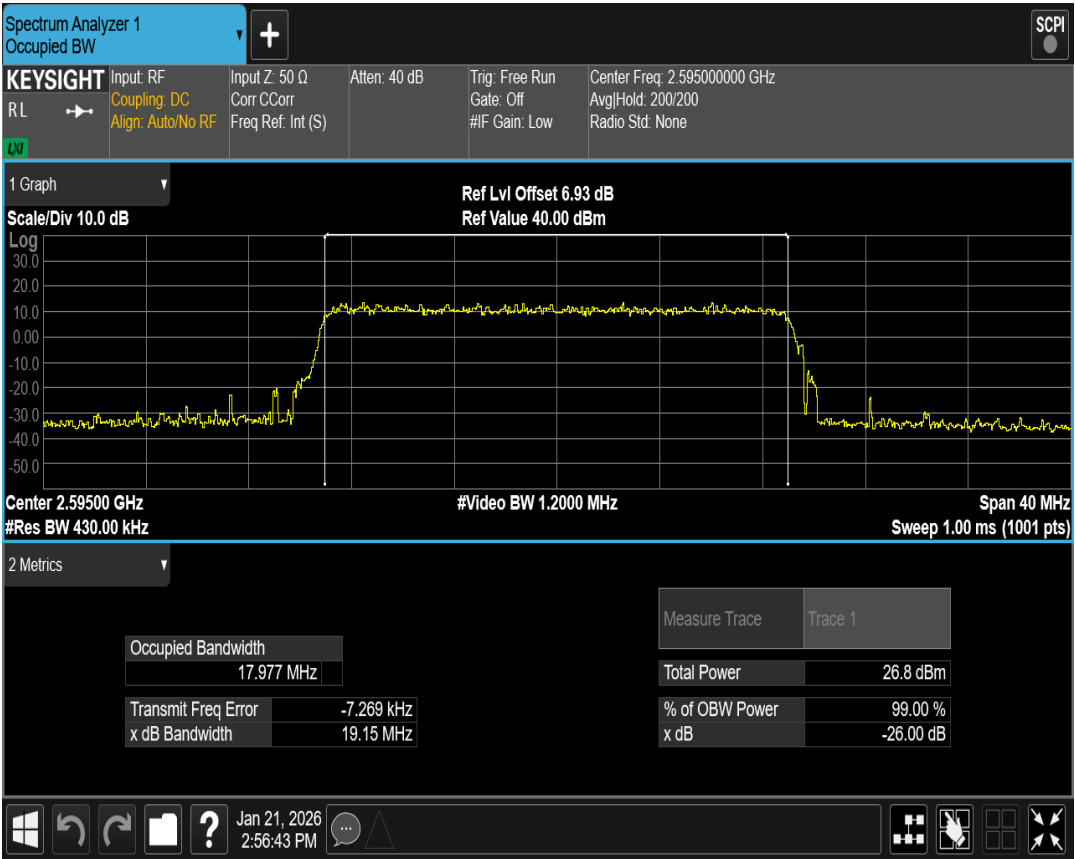
Band38 QPSK BW=10MHz Channel=38000 RB Size=50 Position=#0



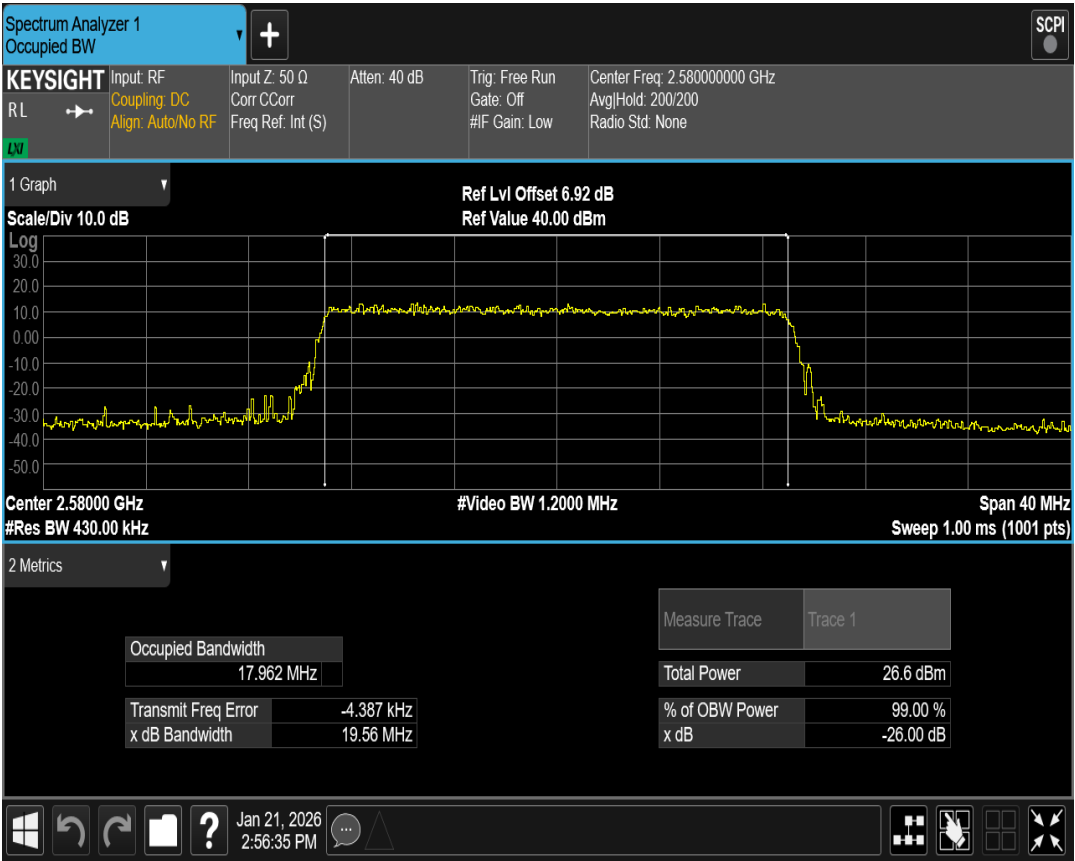
Band38 QAM16 BW=5MHz Channel=38000 RB Size=25 Position=#0



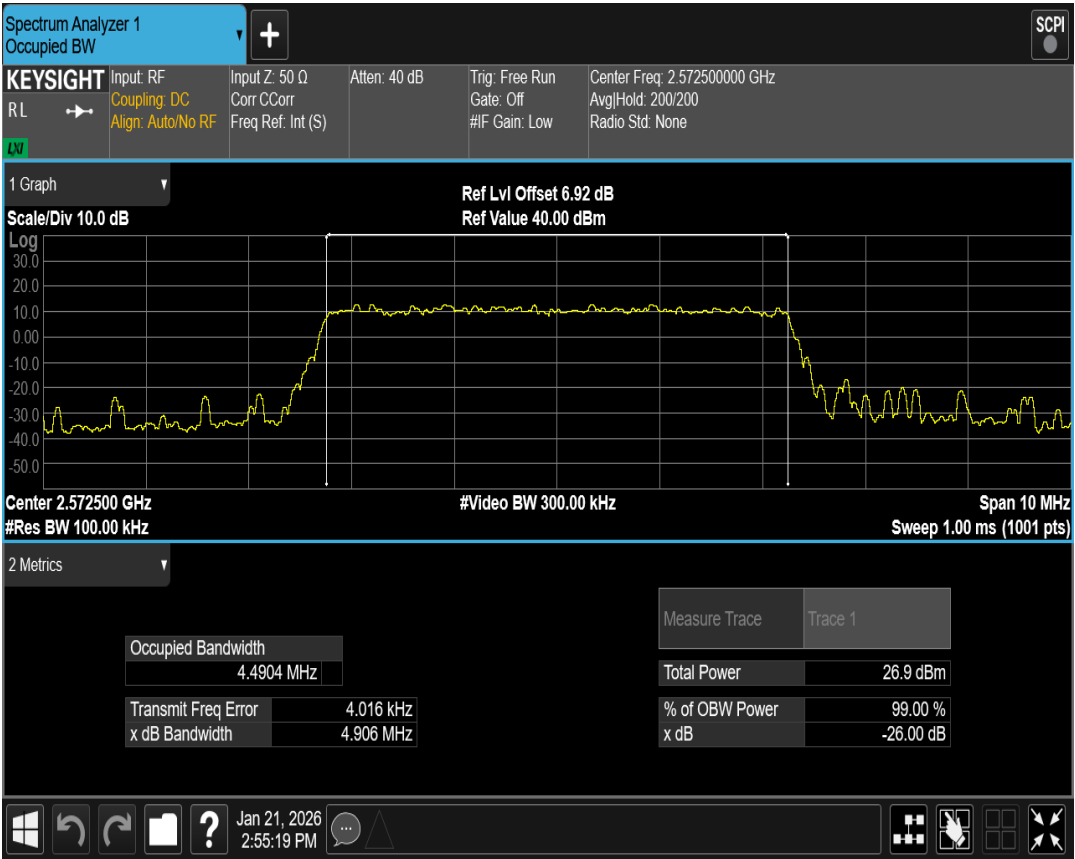
Band38 QAM16 BW=20MHz Channel=38000 RB Size=100 Position=#0



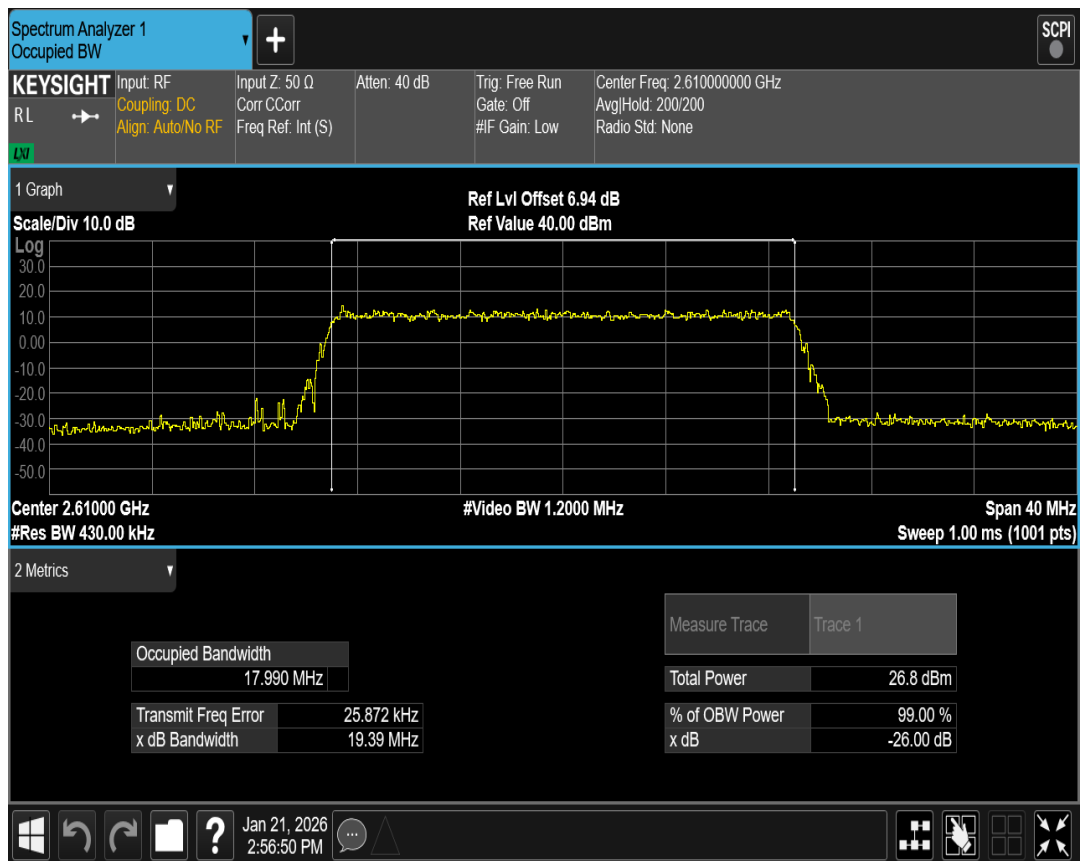
Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0



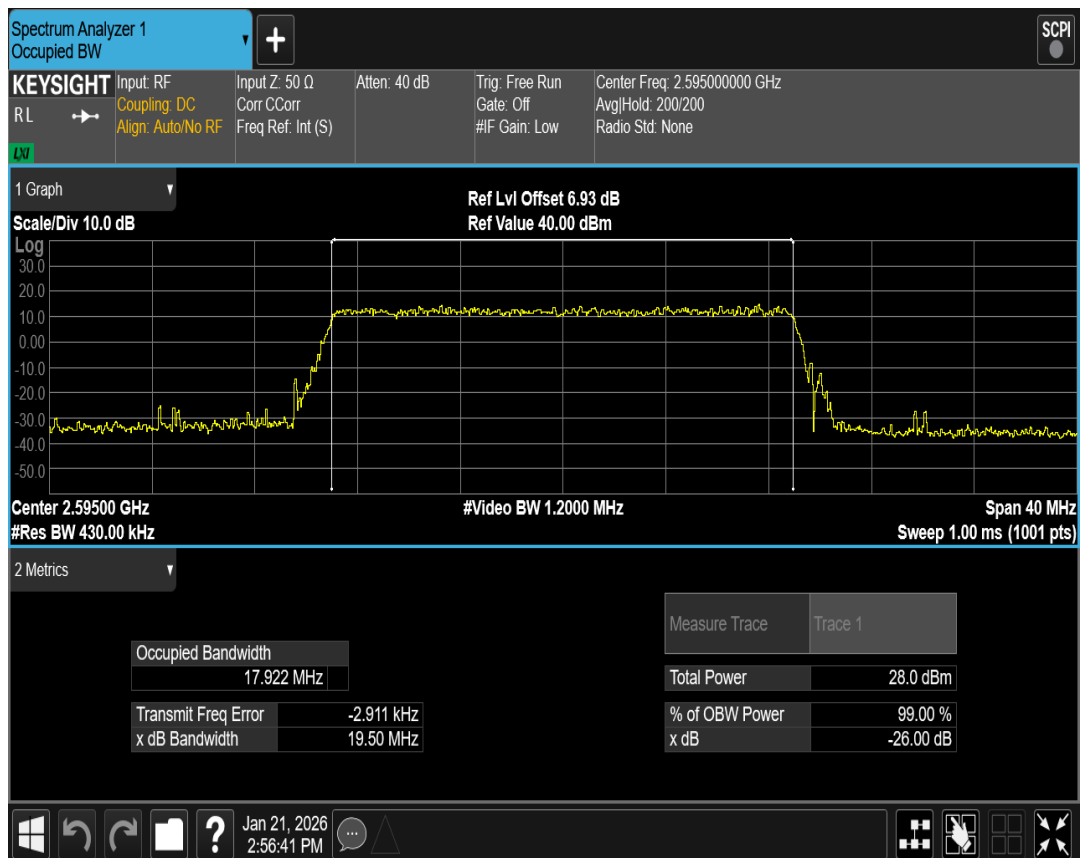
Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0



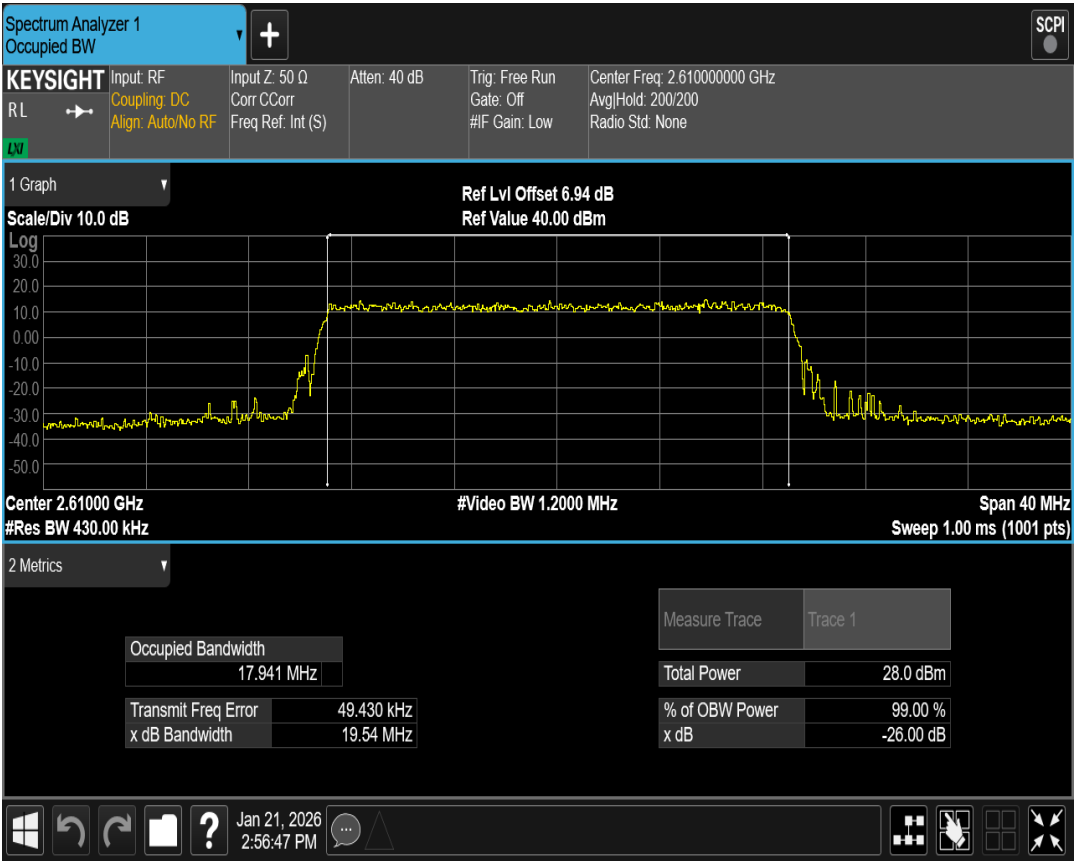
Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0



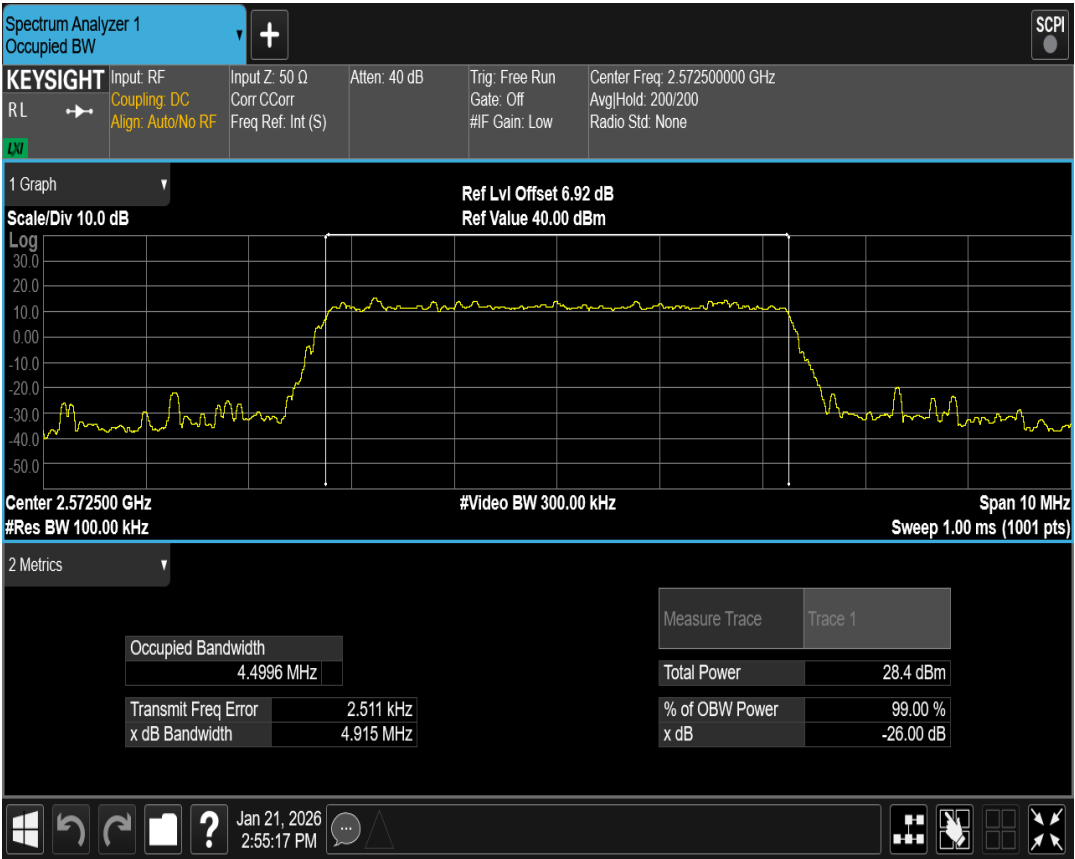
Band38 QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0



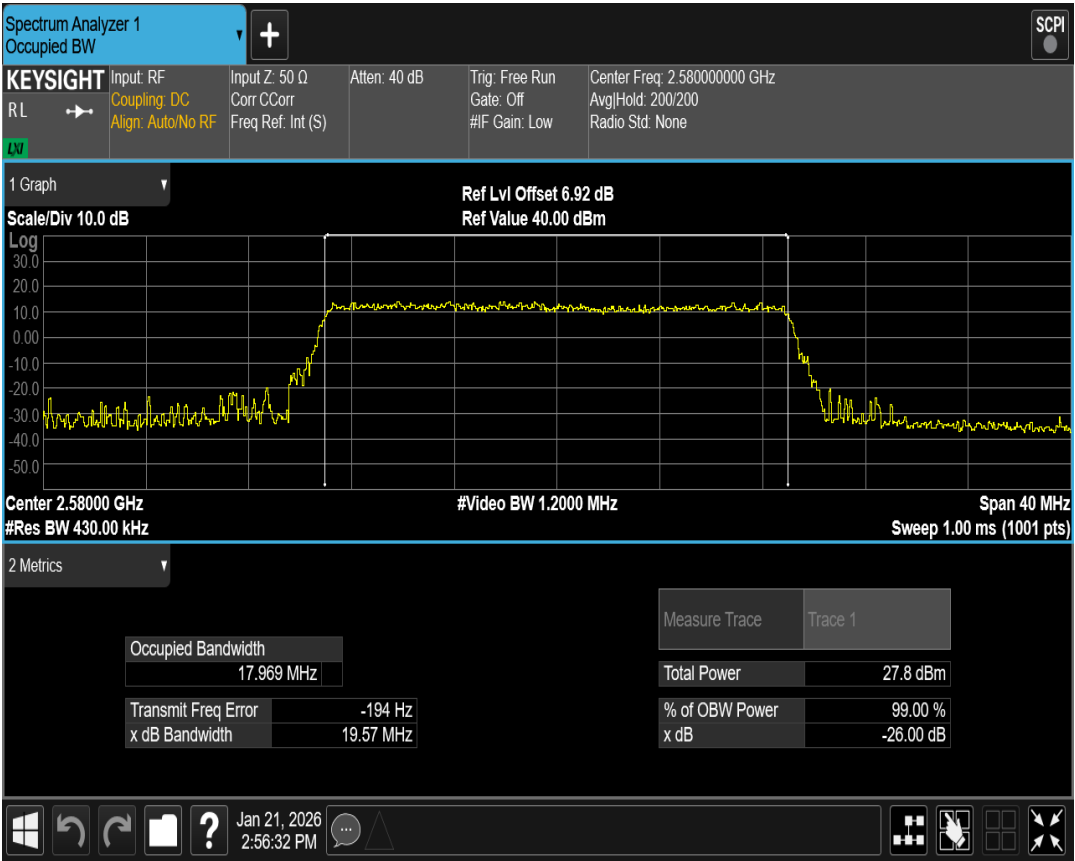
Band38 QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0



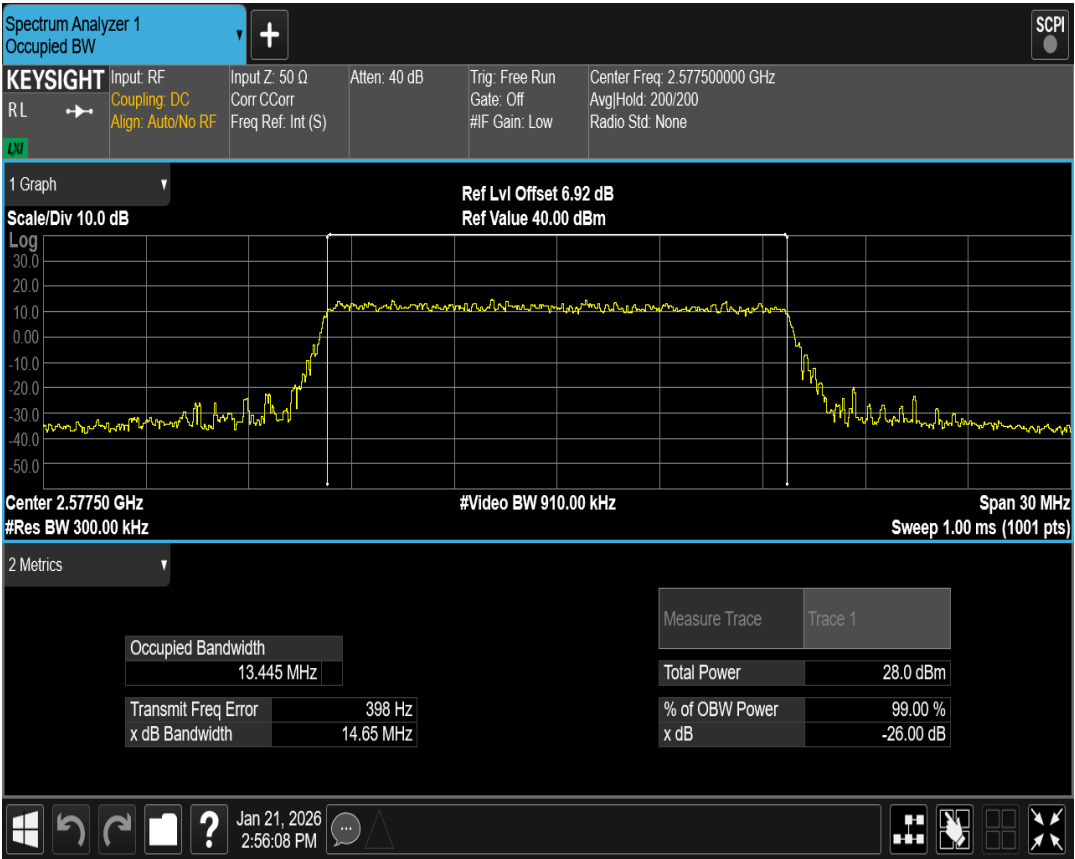
Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0



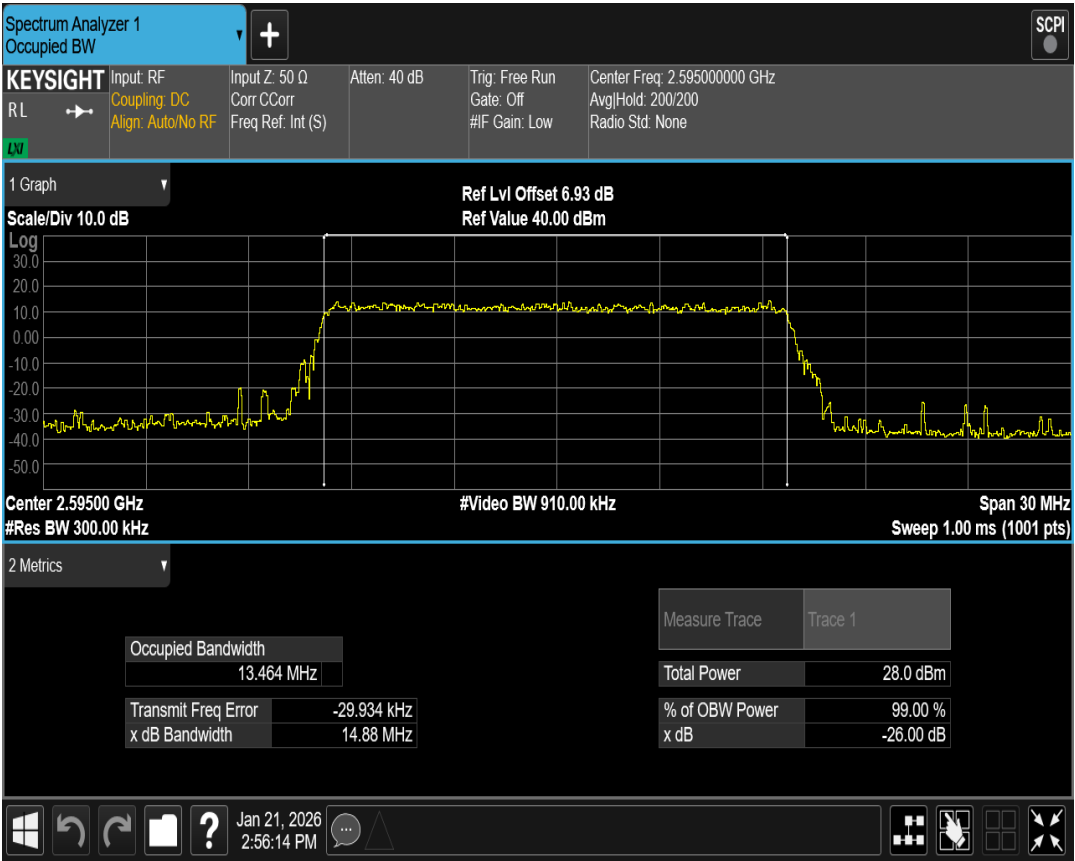
Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0



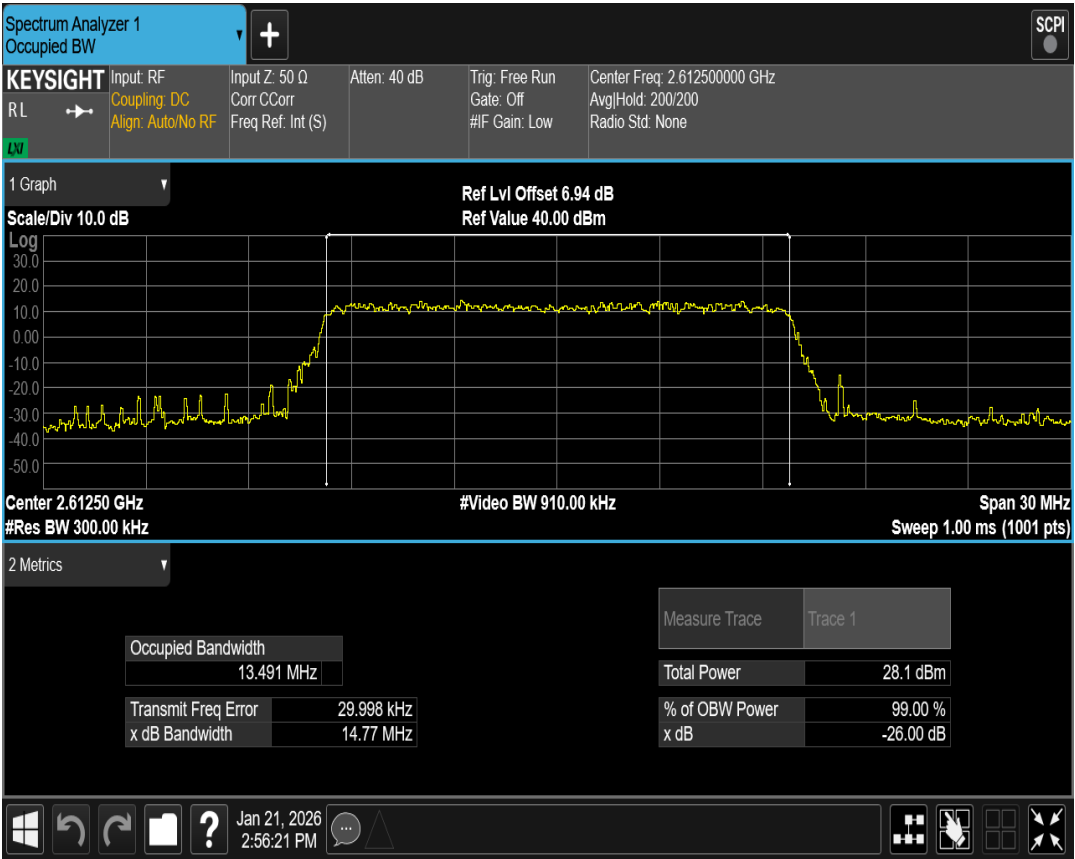
Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0



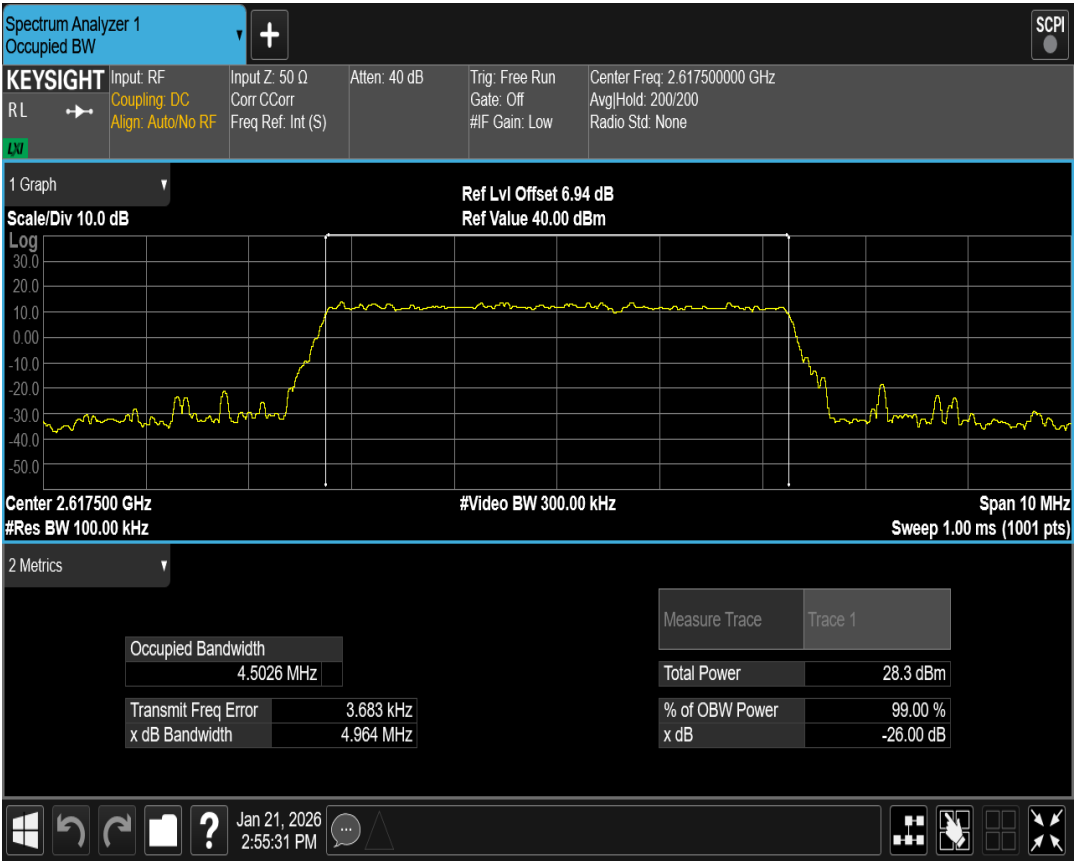
Band38 QPSK BW=15MHz Channel=38000 RB Size=75 Position=#0



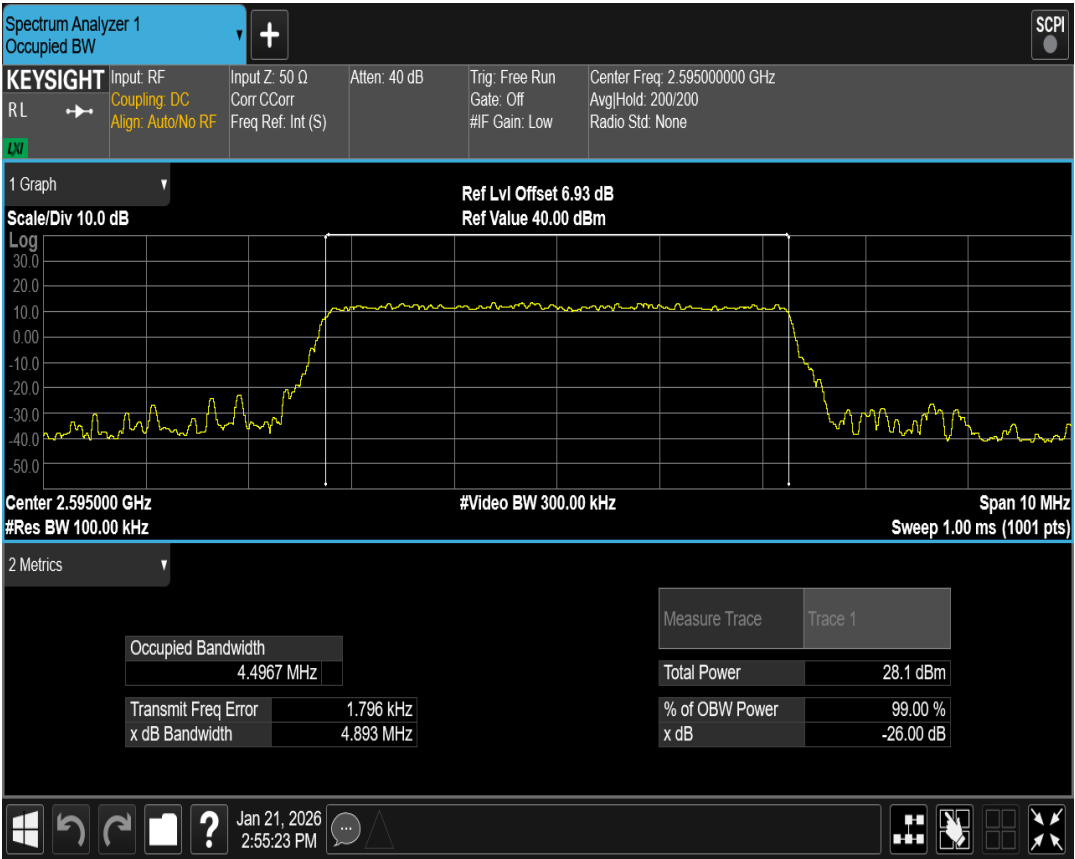
Band38 QPSK BW=15MHz Channel=38175 RB Size=75 Position=#0



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



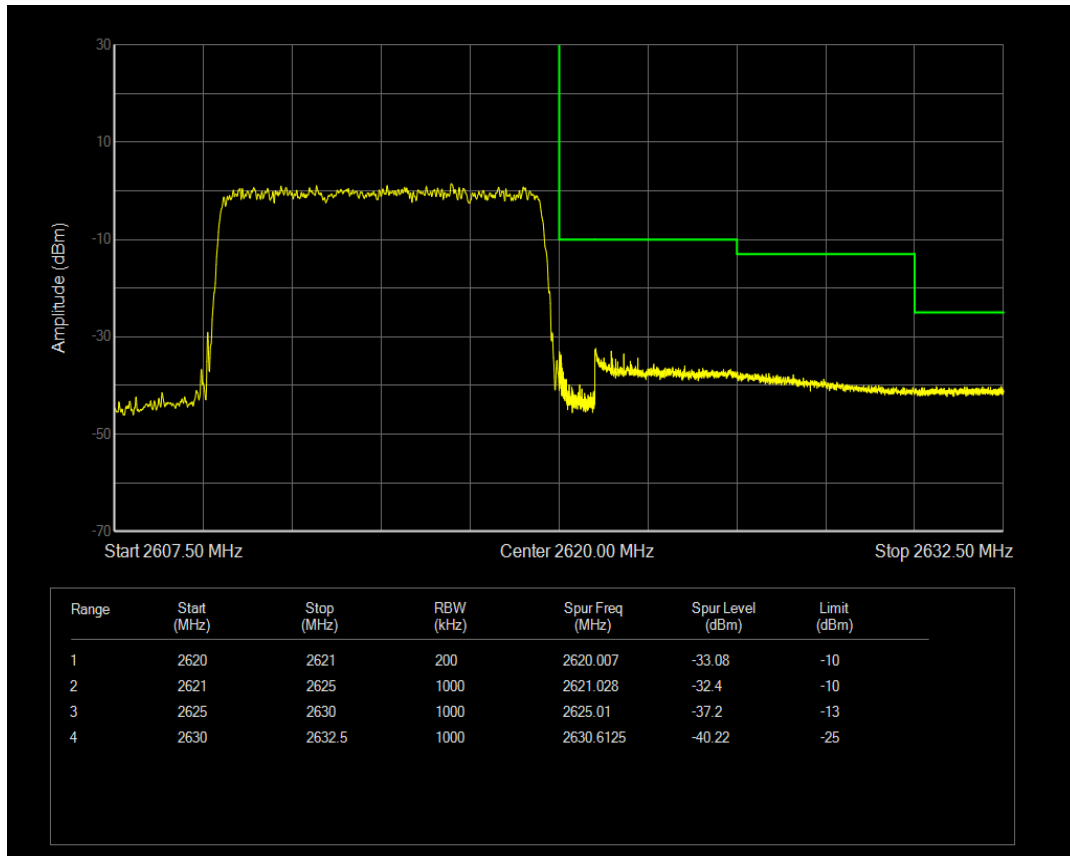
Band38 QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0



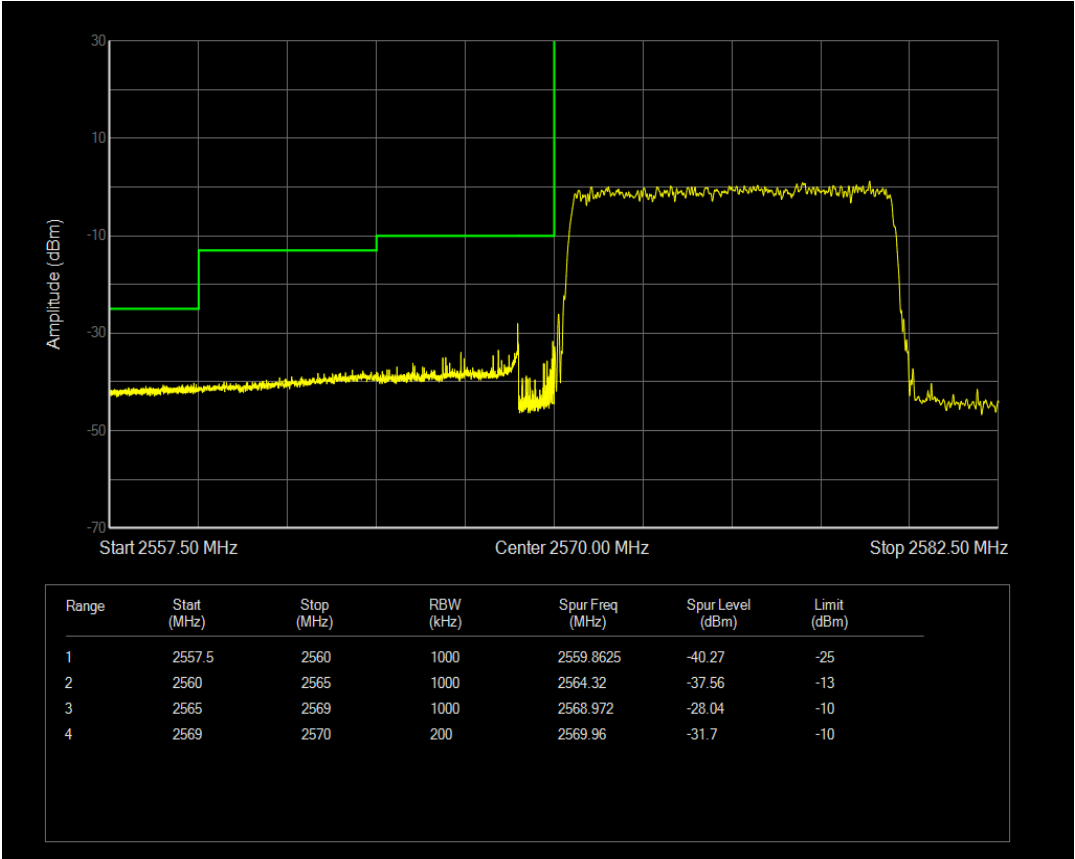
5 Band edge

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	2569.00	-19.06	-10	PASS
Band38	5	37775	25	#0	QAM16	2568.99	-20.69	-10	PASS
Band38	5	38225	25	#0	QPSK	2621.00	-19.25	-10	PASS
Band38	5	38225	25	#0	QAM16	2621.04	-21.39	-10	PASS
Band38	10	37800	50	#0	QPSK	2559.62	-39.49	-25	PASS
Band38	10	37800	50	#0	QAM16	2559.86	-40.27	-25	PASS
Band38	10	38200	50	#0	QPSK	2631.94	-40.32	-25	PASS
Band38	10	38200	50	#0	QAM16	2630.61	-40.22	-25	PASS
Band38	15	37825	75	#0	QPSK	2553.77	-40.69	-25	PASS
Band38	15	37825	75	#0	QAM16	2554.43	-40.79	-25	PASS
Band38	15	38175	75	#0	QPSK	2635.07	-40.41	-25	PASS
Band38	15	38175	75	#0	QAM16	2635.15	-40.46	-25	PASS
Band38	20	37850	100	#0	QPSK	2548.29	-41.06	-25	PASS
Band38	20	37850	100	#0	QAM16	2547.17	-41.05	-25	PASS
Band38	20	38150	100	#0	QPSK	2642.51	-40.99	-25	PASS
Band38	20	38150	100	#0	QAM16	2642.07	-41.42	-25	PASS

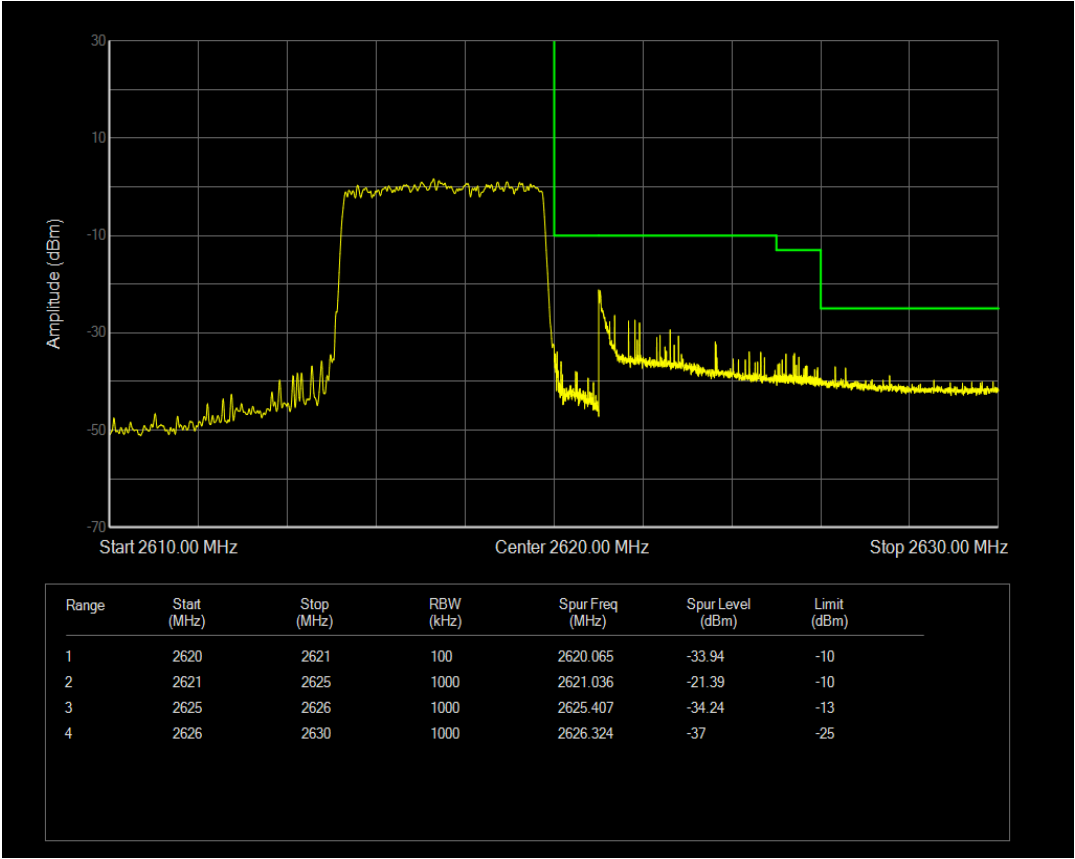
Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0



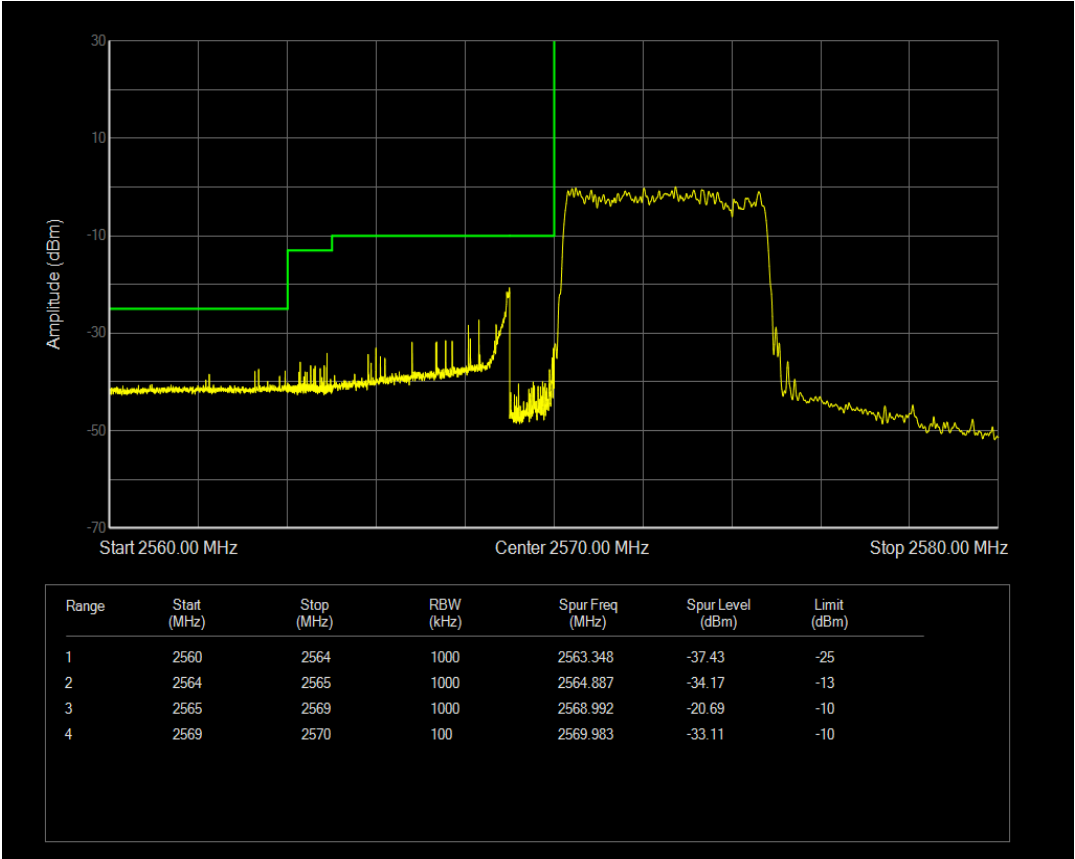
Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0



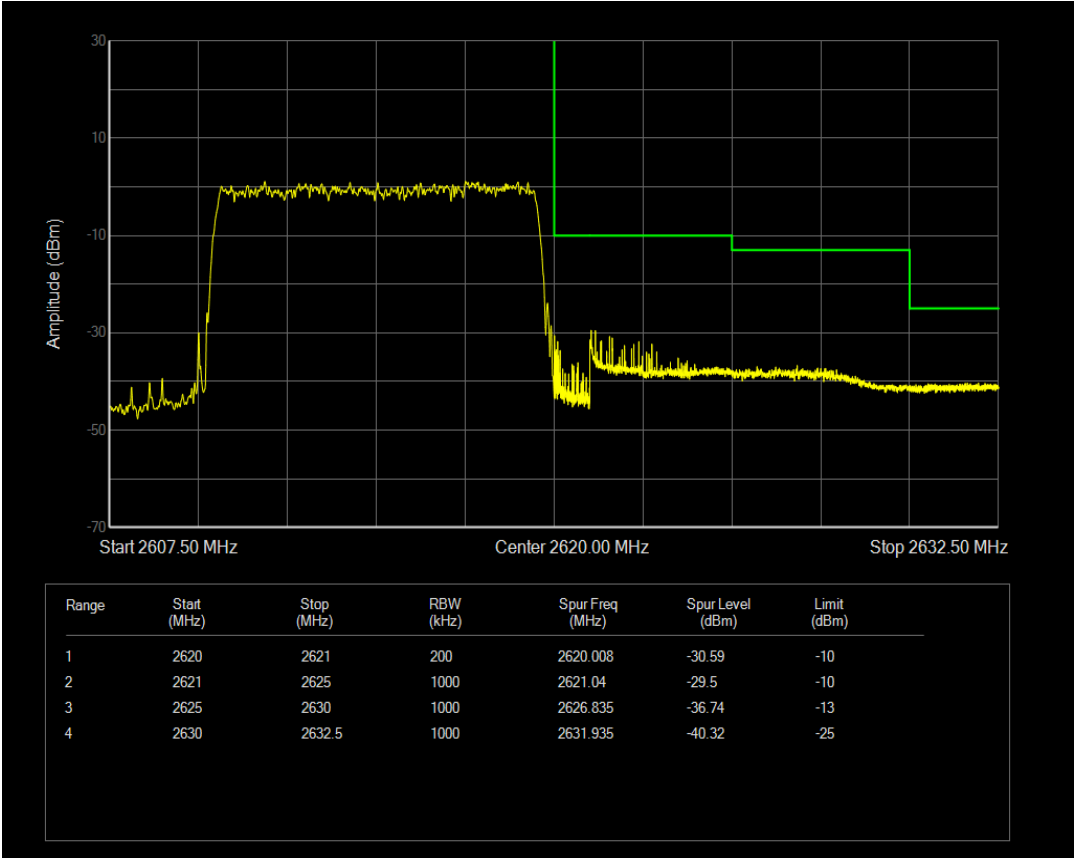
Band38 QAM16 BW=5MHz Channel=38225 RB Size=25 Position=#0



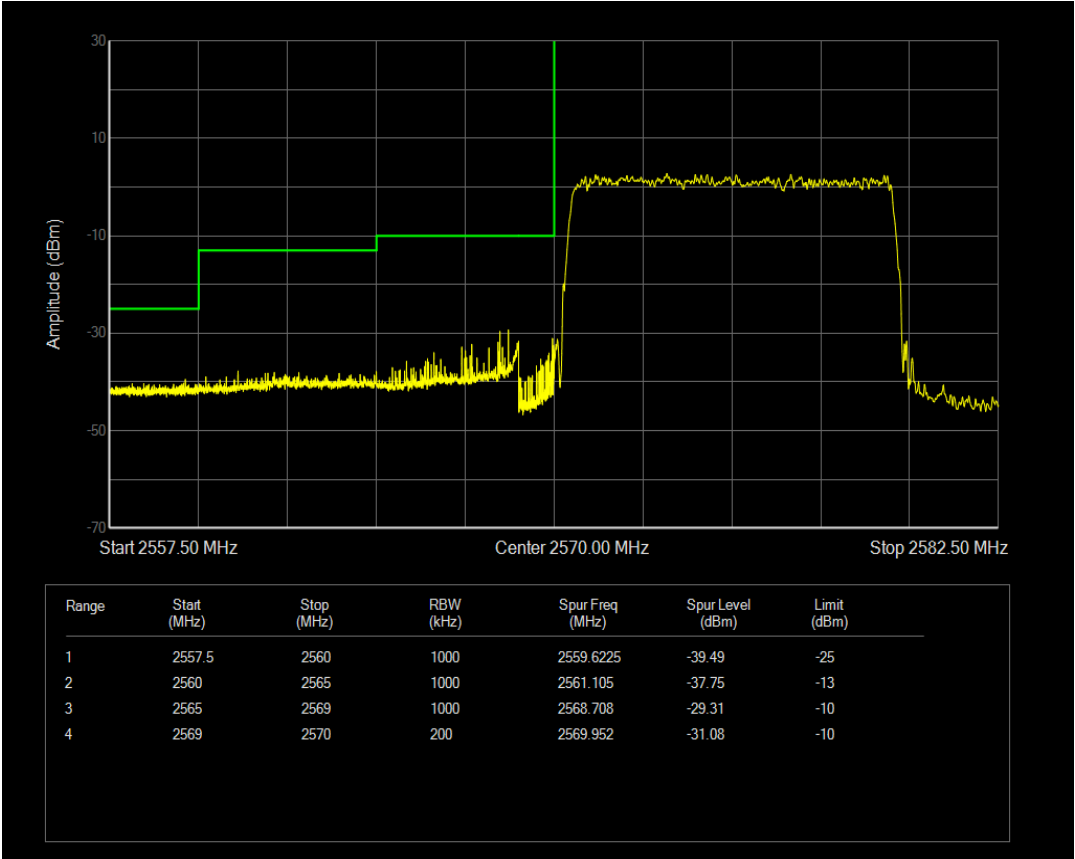
Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0



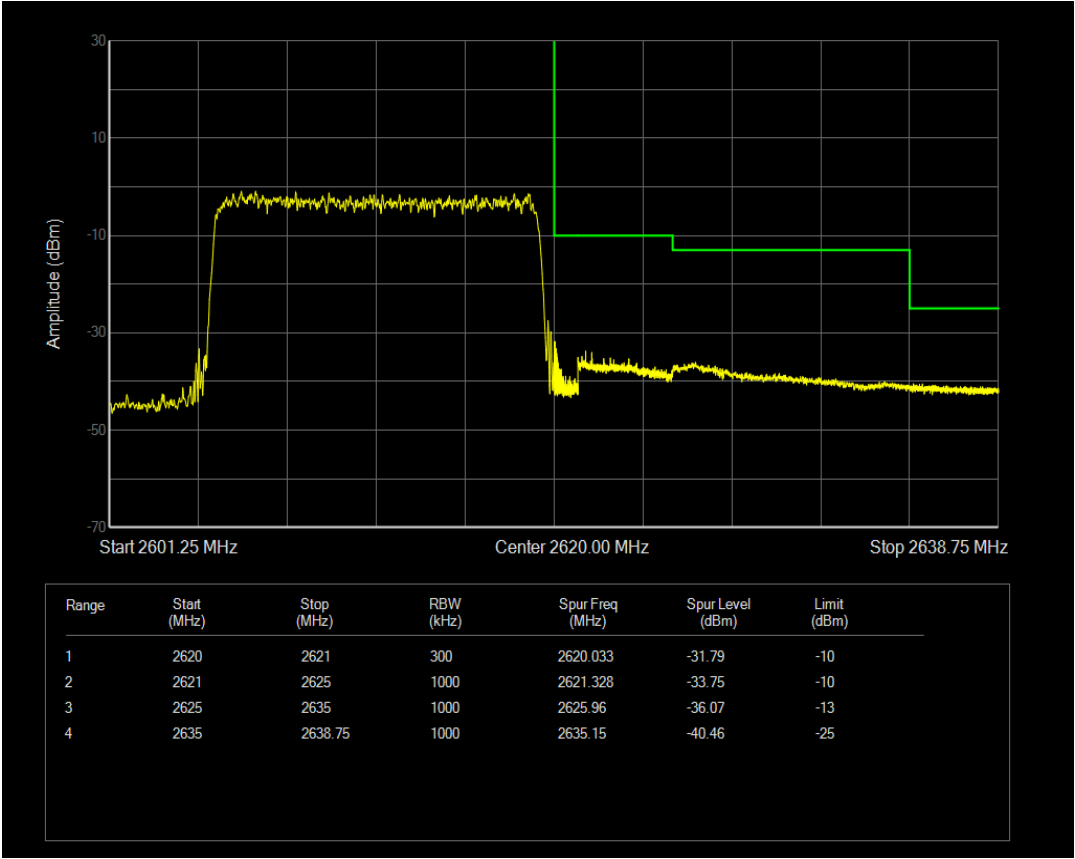
Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0



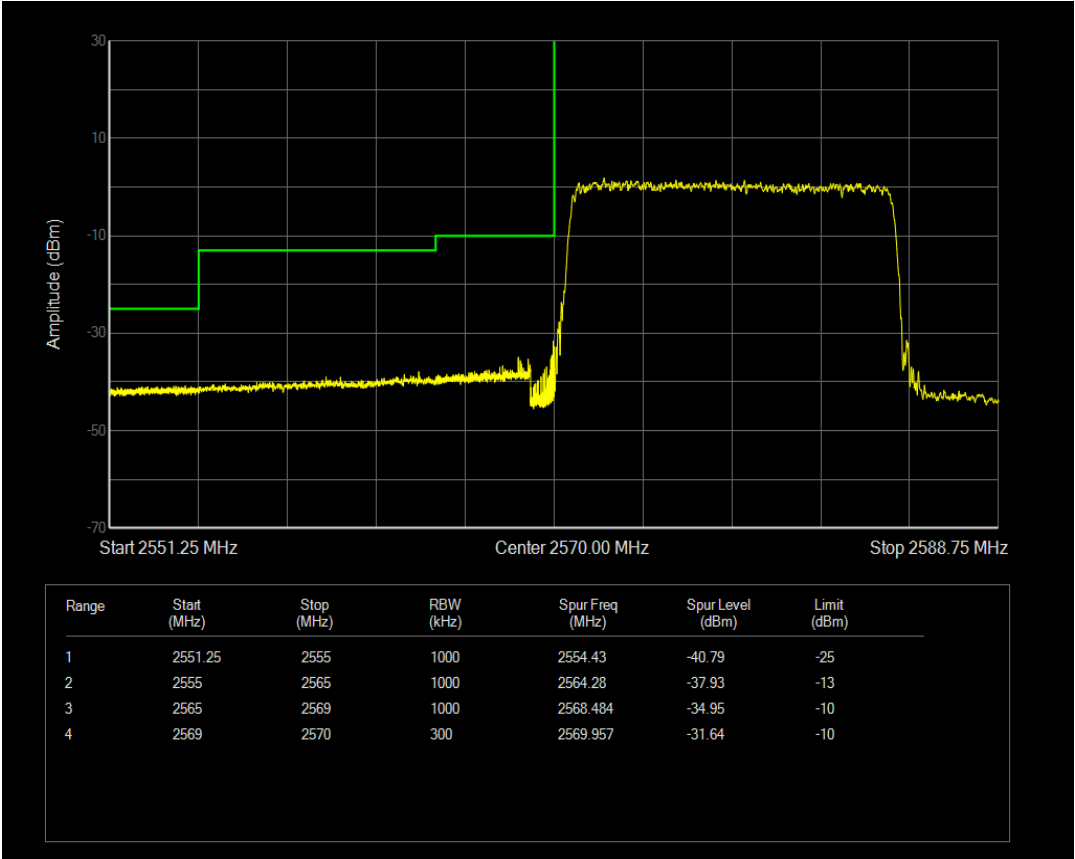
Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0



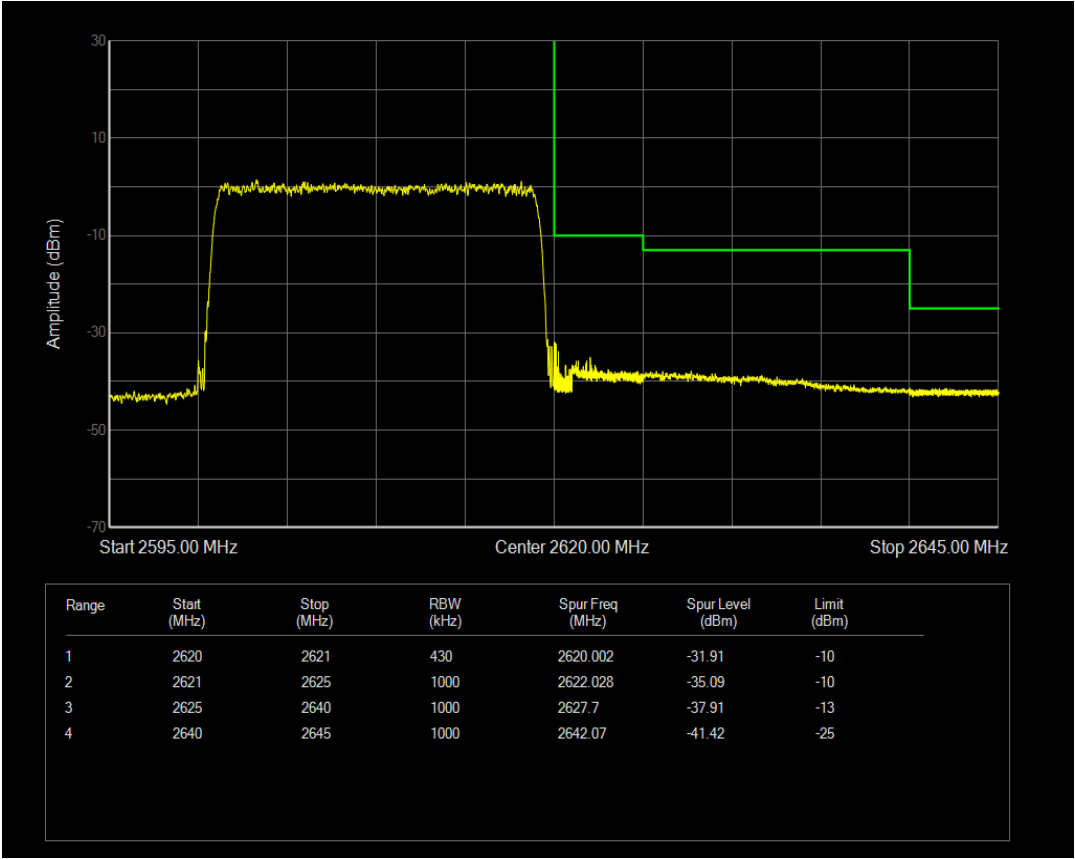
Band38 QAM16 BW=15MHz Channel=38175 RB Size=75 Position=#0



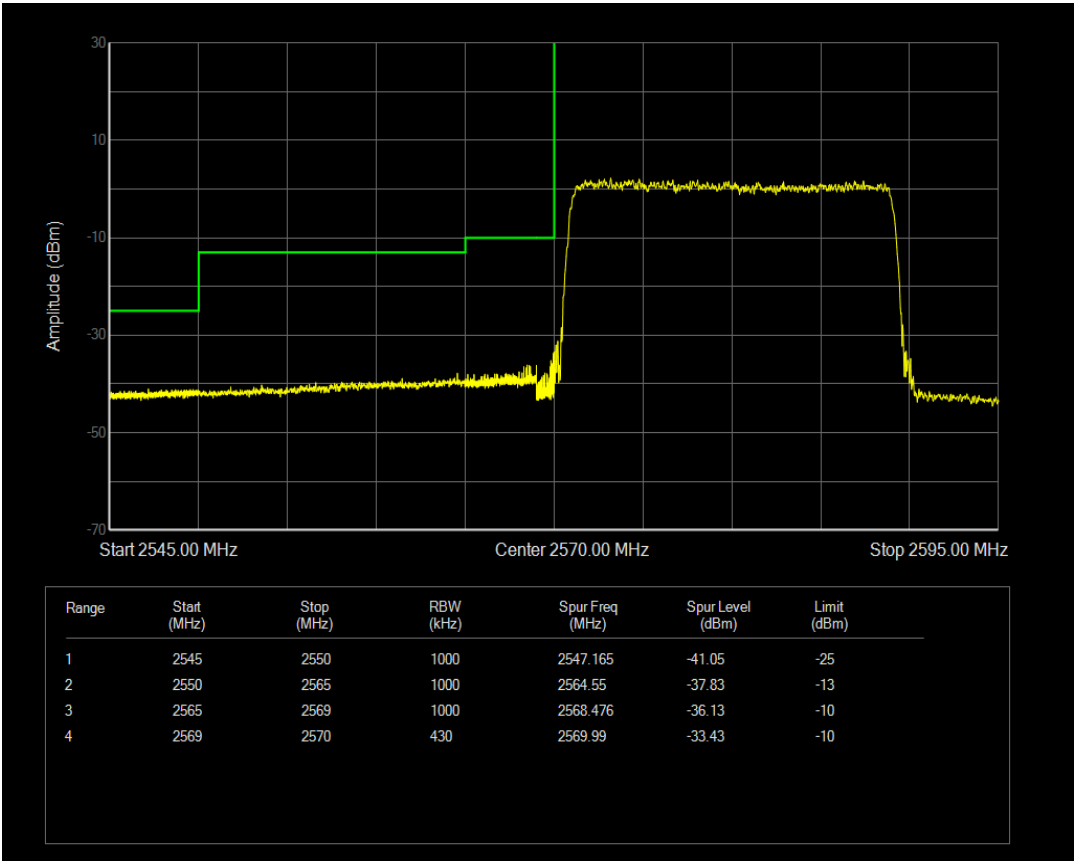
Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0



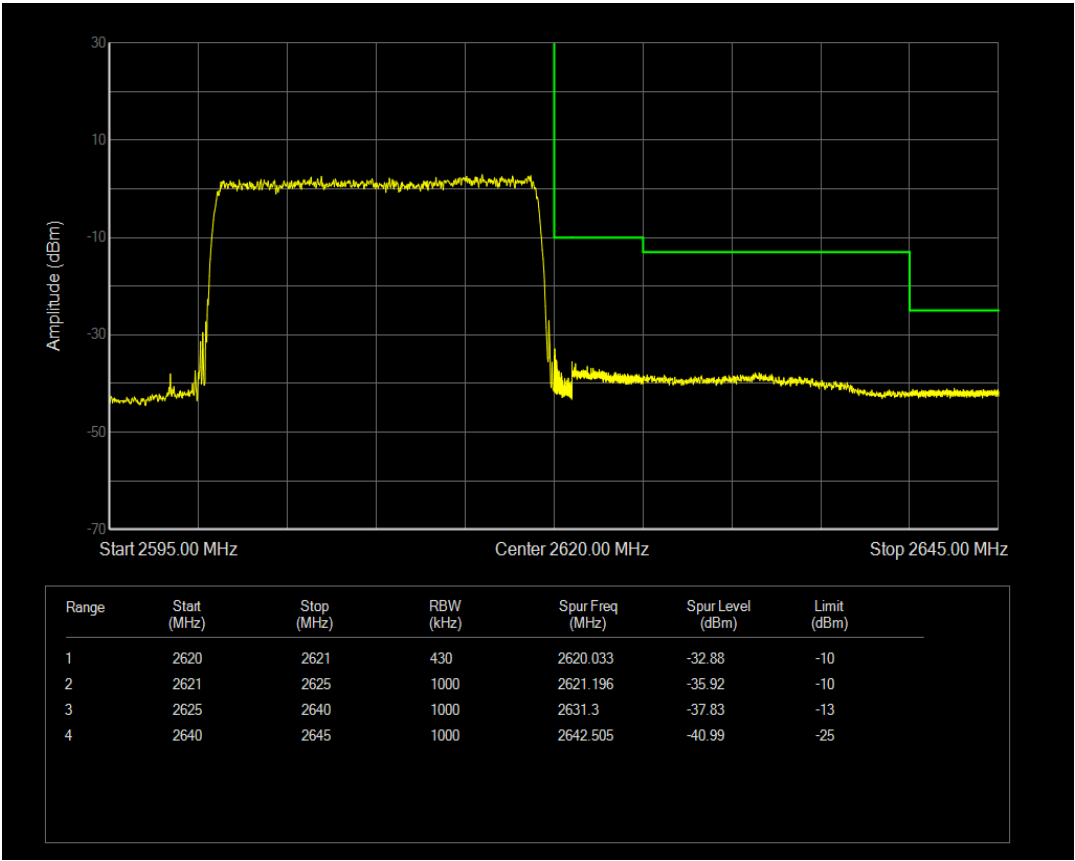
Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0



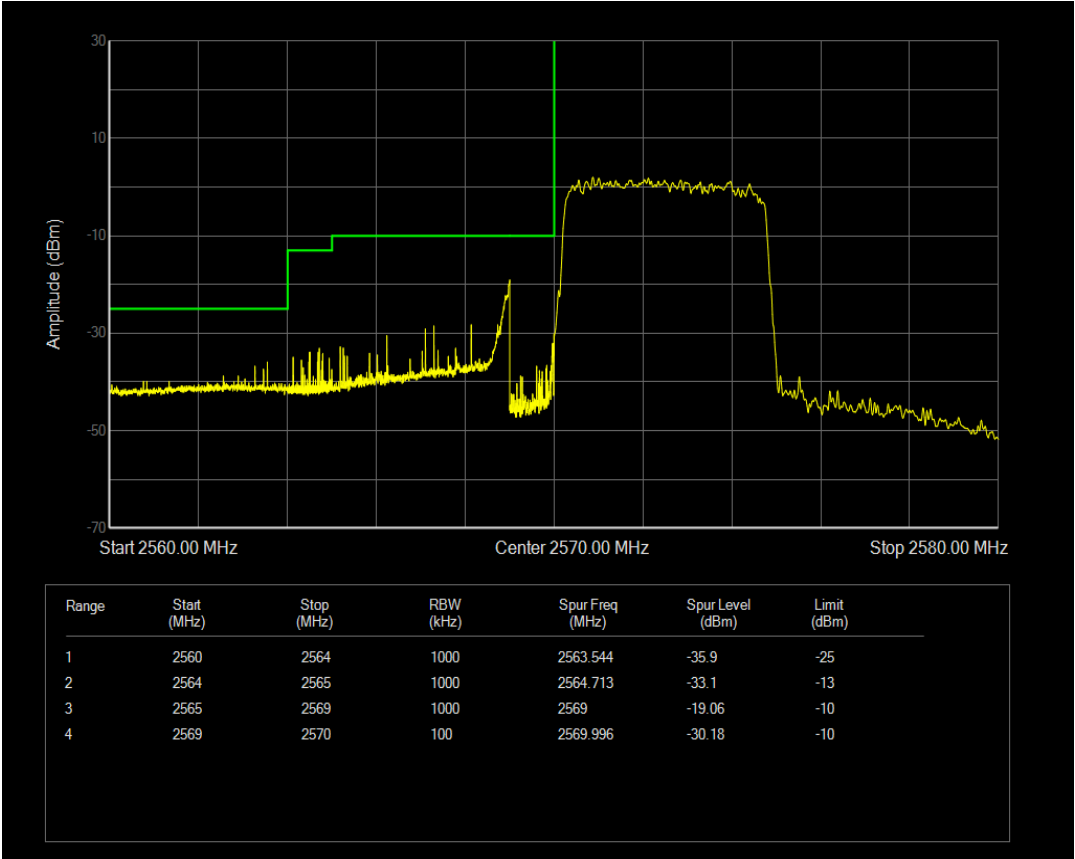
Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0



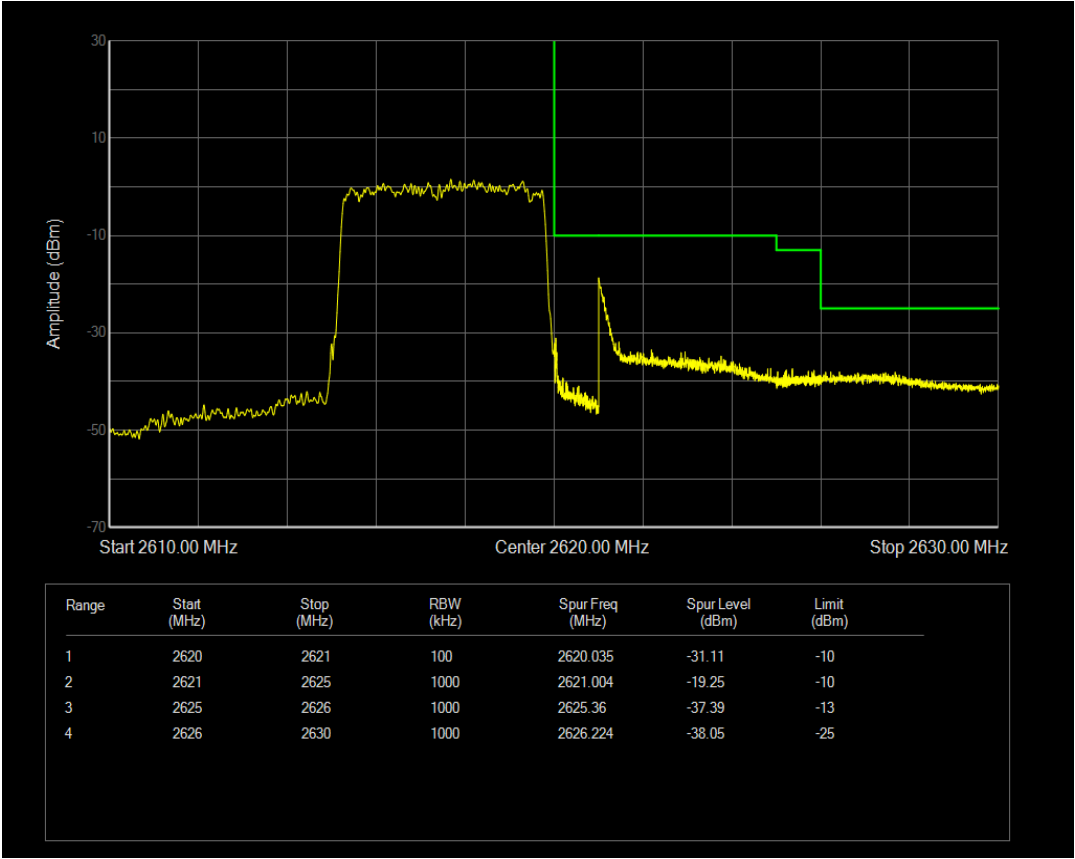
Band38 QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0



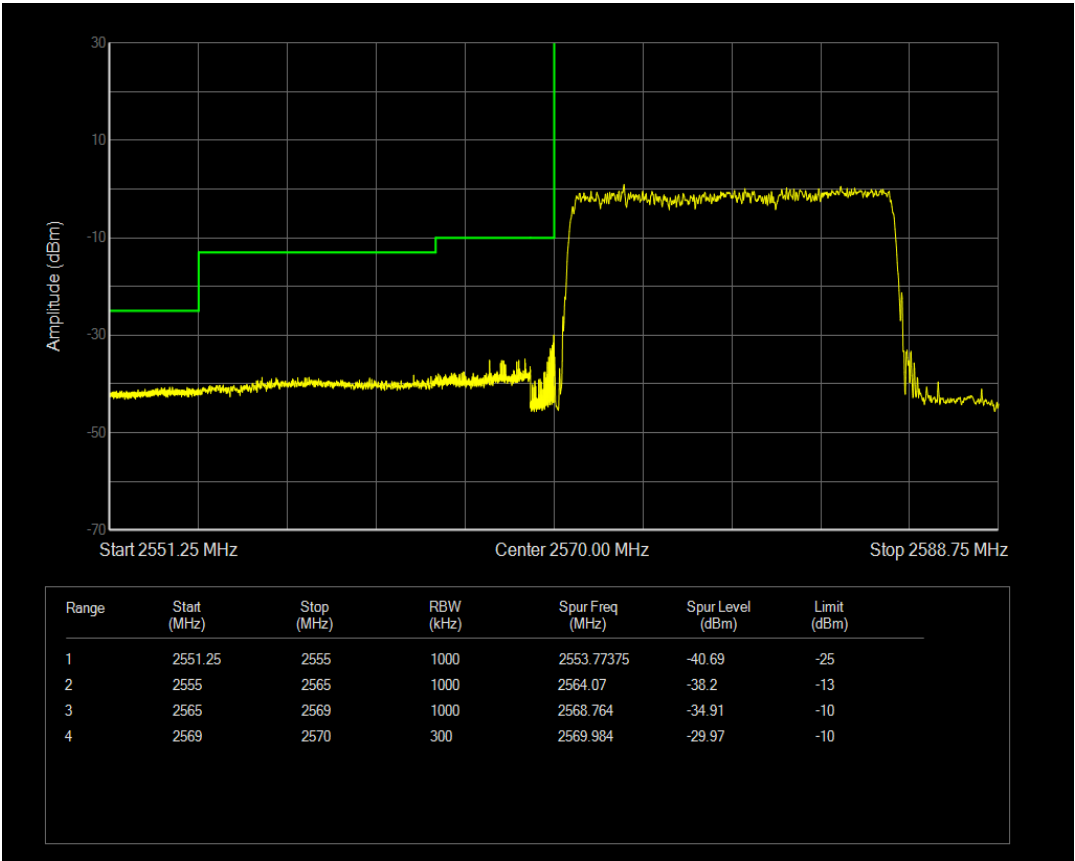
Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0



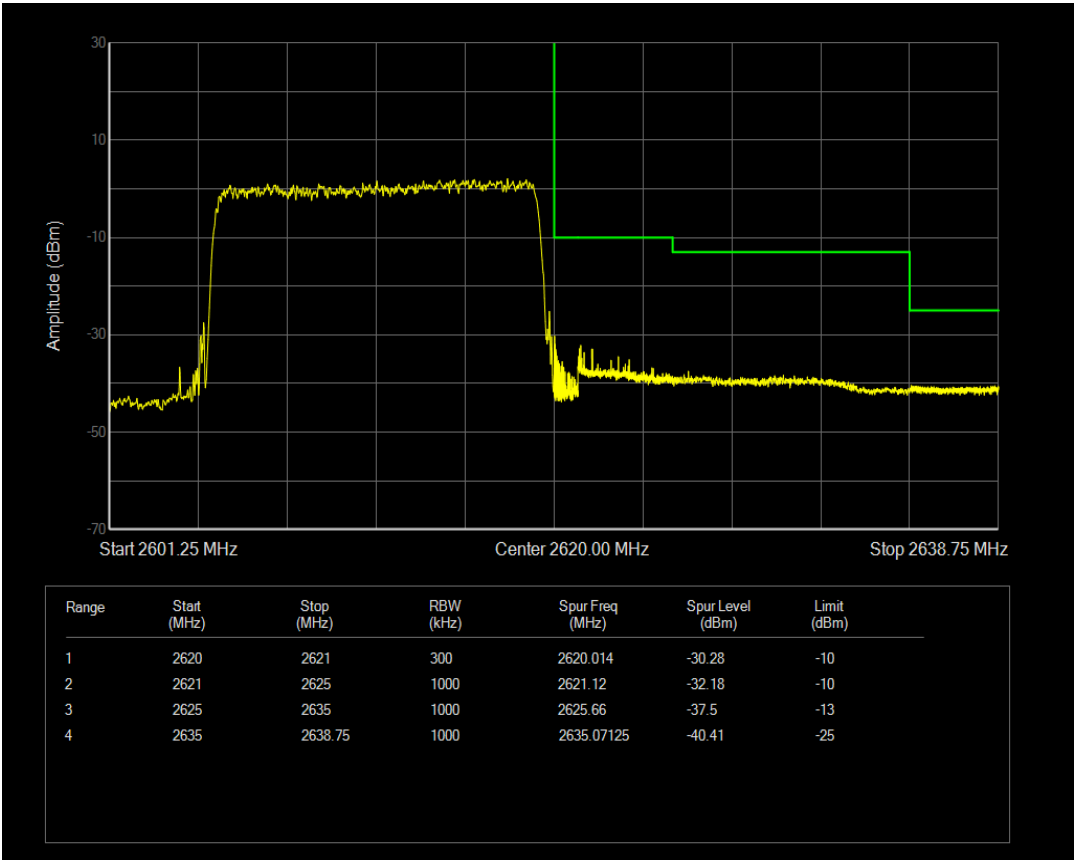
Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0



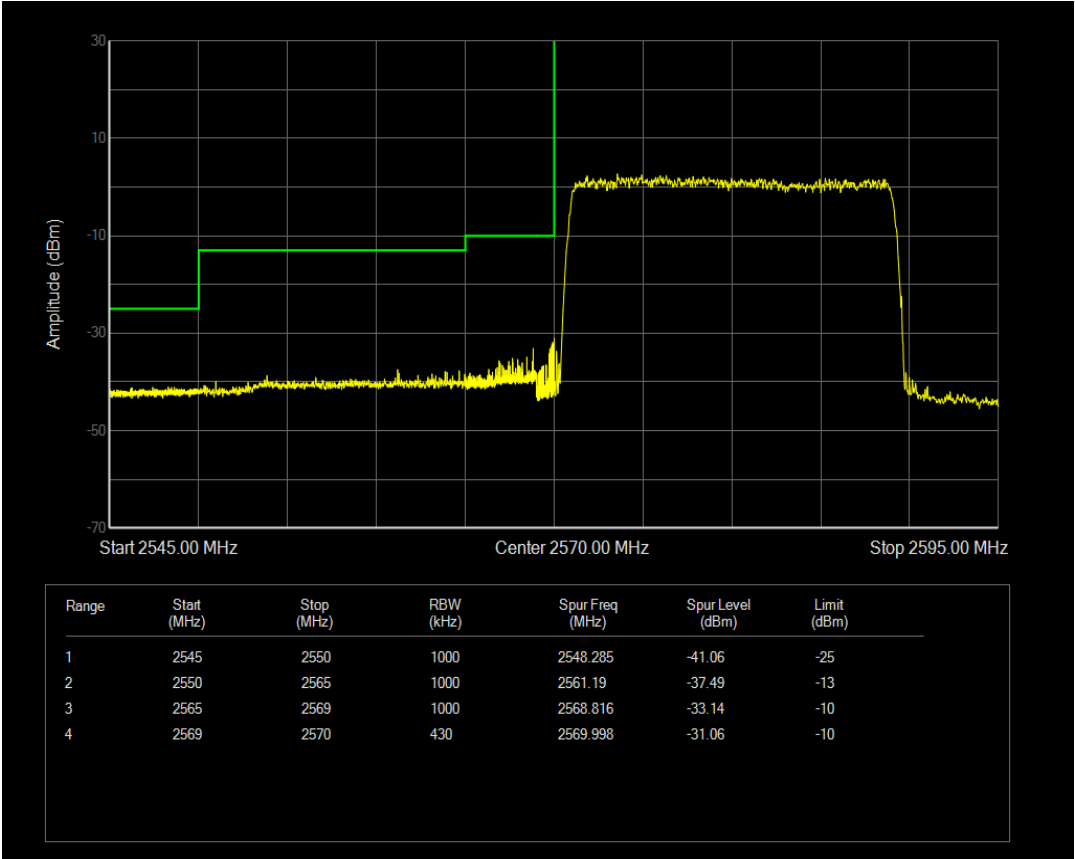
Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0



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



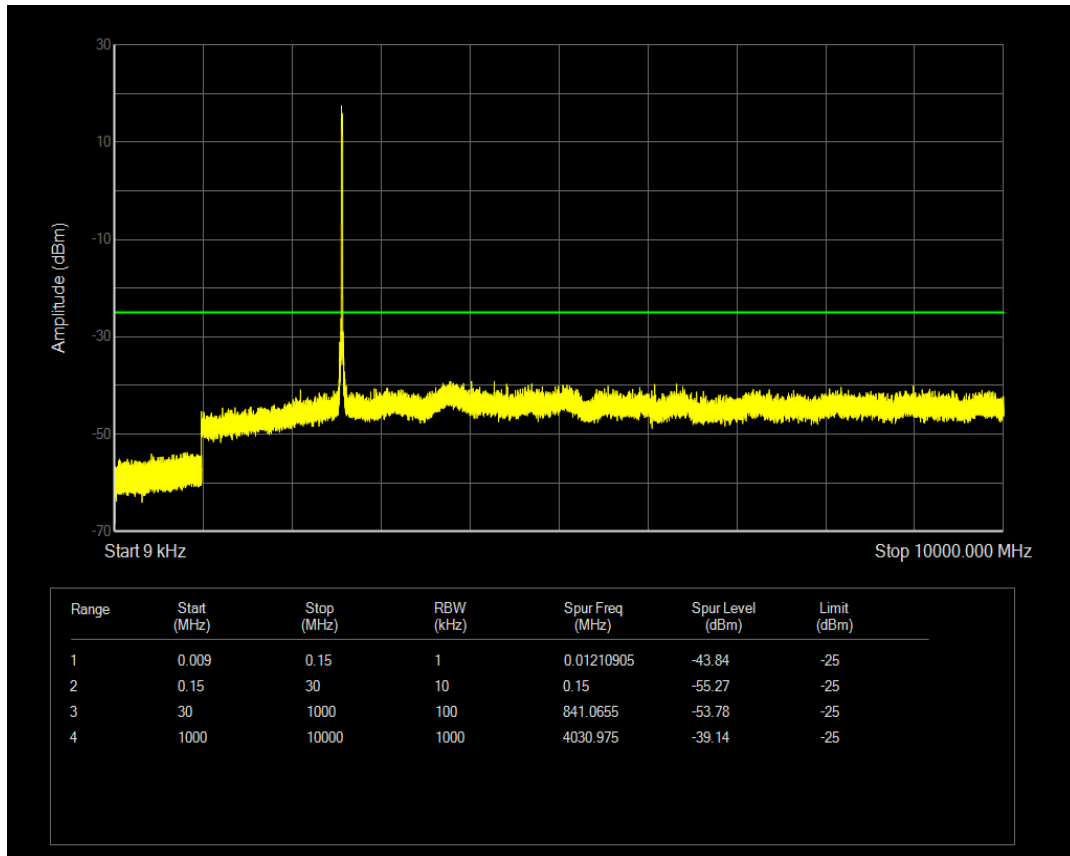
Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0



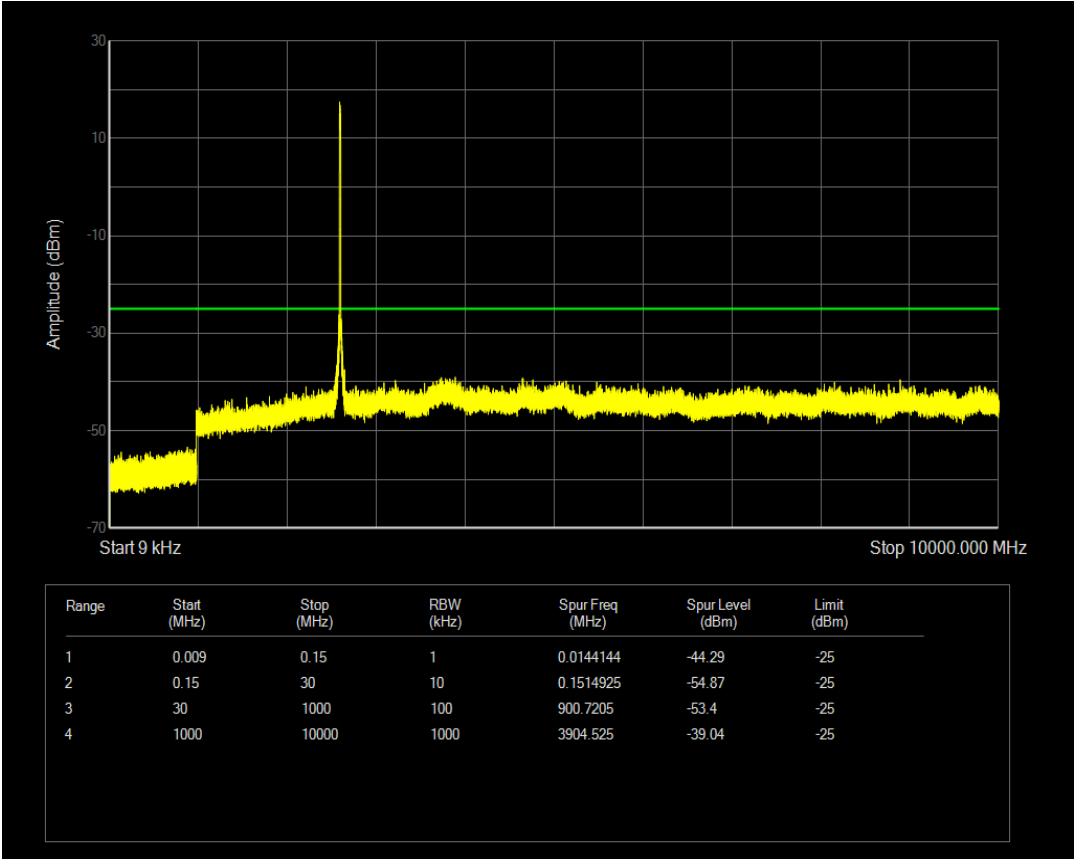
6 Out-of-band emissions

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	3740.73	-37.83	-25	PASS
Band38	5	37775	25	#0	QAM16	3756.03	-38.68	-25	PASS
Band38	5	38225	25	#0	QPSK	3798.78	-38.61	-25	PASS
Band38	5	38225	25	#0	QAM16	3976.98	-38.37	-25	PASS
Band38	10	37800	50	#0	QPSK	3820.15	-37.80	-25	PASS
Band38	10	37800	50	#0	QAM16	3773.58	-38.23	-25	PASS
Band38	10	38200	50	#0	QPSK	3715.08	-38.27	-25	PASS
Band38	10	38200	50	#0	QAM16	3774.48	-37.89	-25	PASS
Band38	15	37825	75	#0	QPSK	3880.45	-38.97	-25	PASS
Band38	15	37825	75	#0	QAM16	4030.98	-39.14	-25	PASS
Band38	15	38175	75	#0	QPSK	3932.88	-38.58	-25	PASS
Band38	15	38175	75	#0	QAM16	3904.53	-39.04	-25	PASS
Band38	20	37850	100	#0	QPSK	3913.08	-38.51	-25	PASS
Band38	20	37850	100	#0	QAM16	3724.30	-38.83	-25	PASS
Band38	20	38150	100	#0	QPSK	4999.38	-38.52	-25	PASS
Band38	20	38150	100	#0	QAM16	3833.43	-38.64	-25	PASS

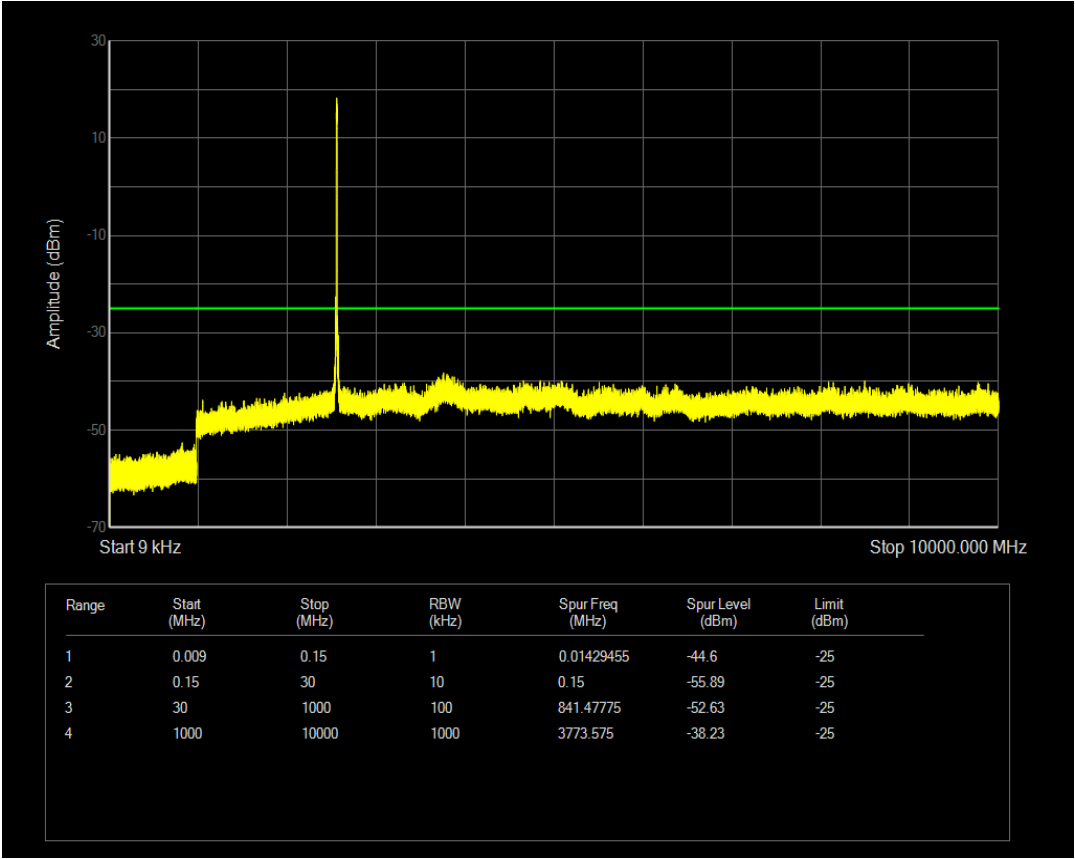
Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0



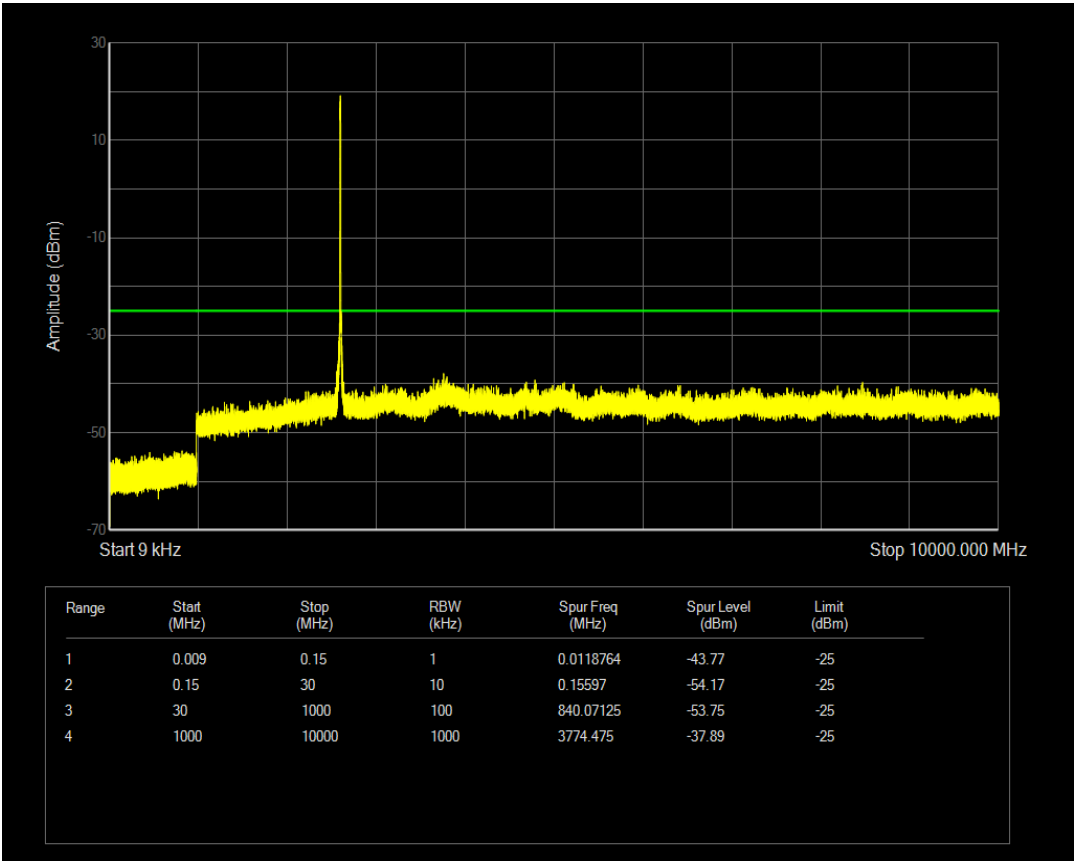
Band38 QAM16 BW=15MHz Channel=38175 RB Size=75 Position=#0



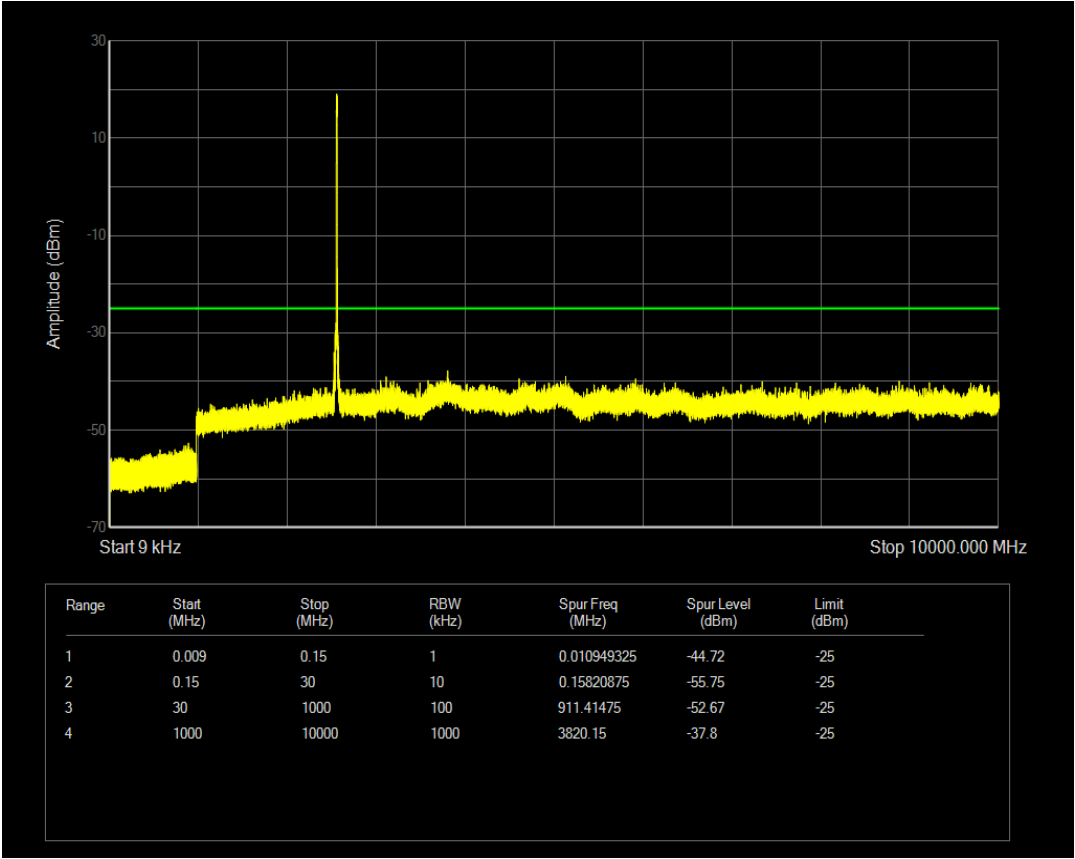
Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0



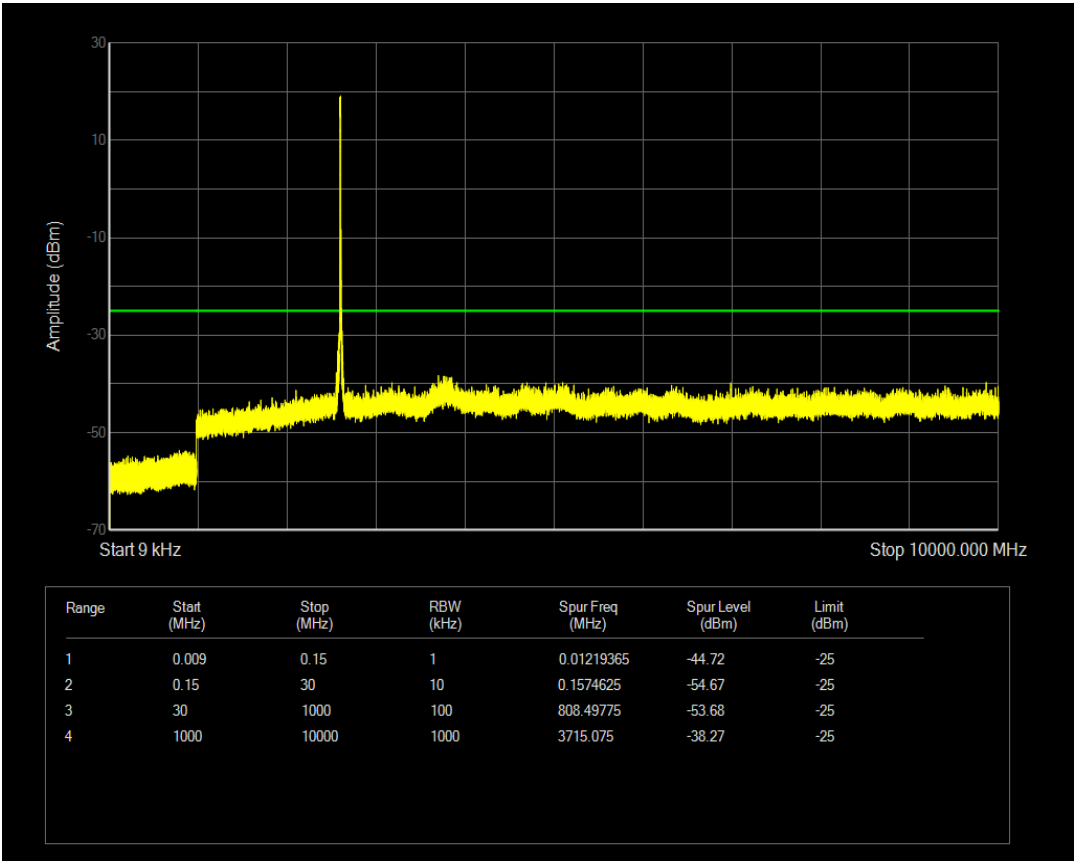
Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0



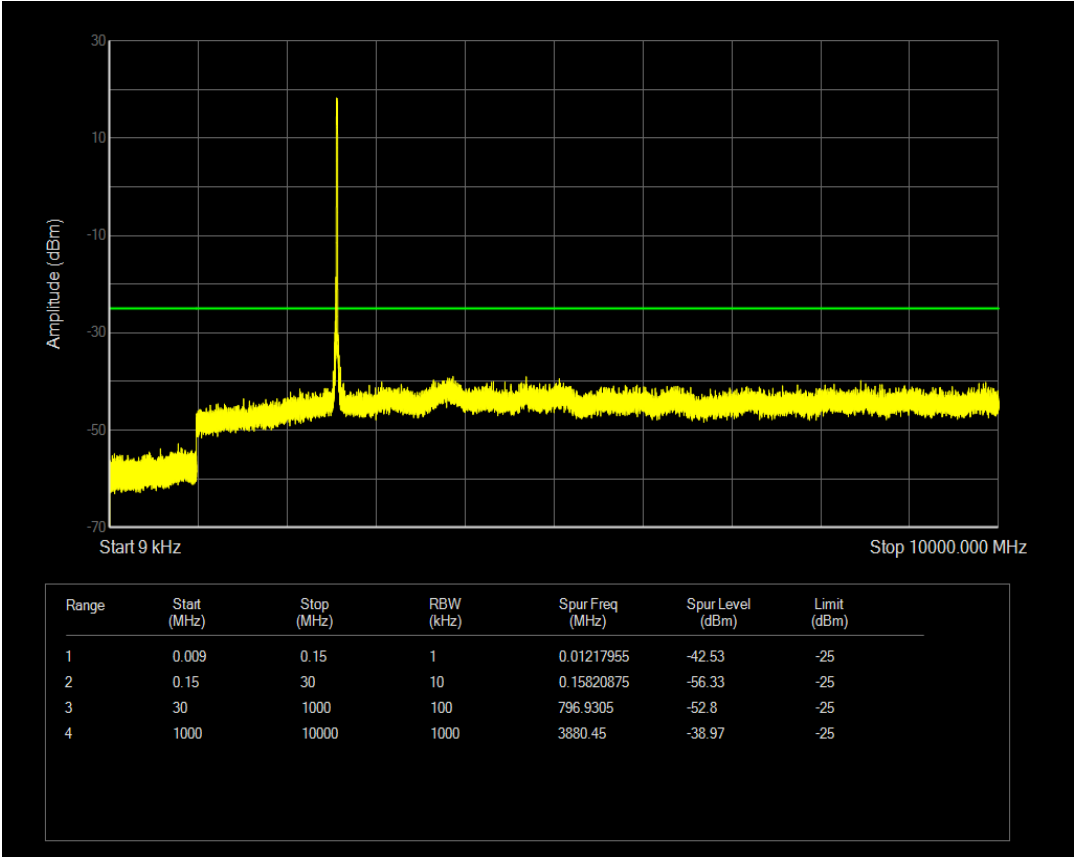
Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0



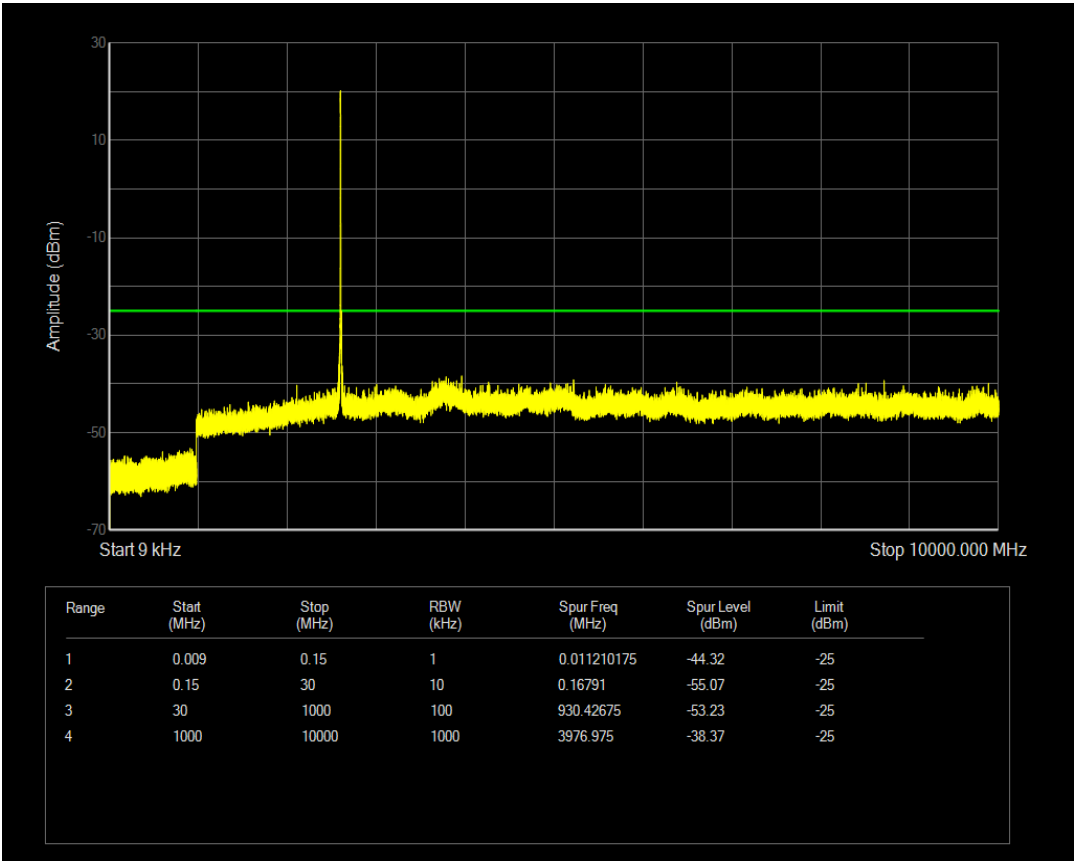
Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0



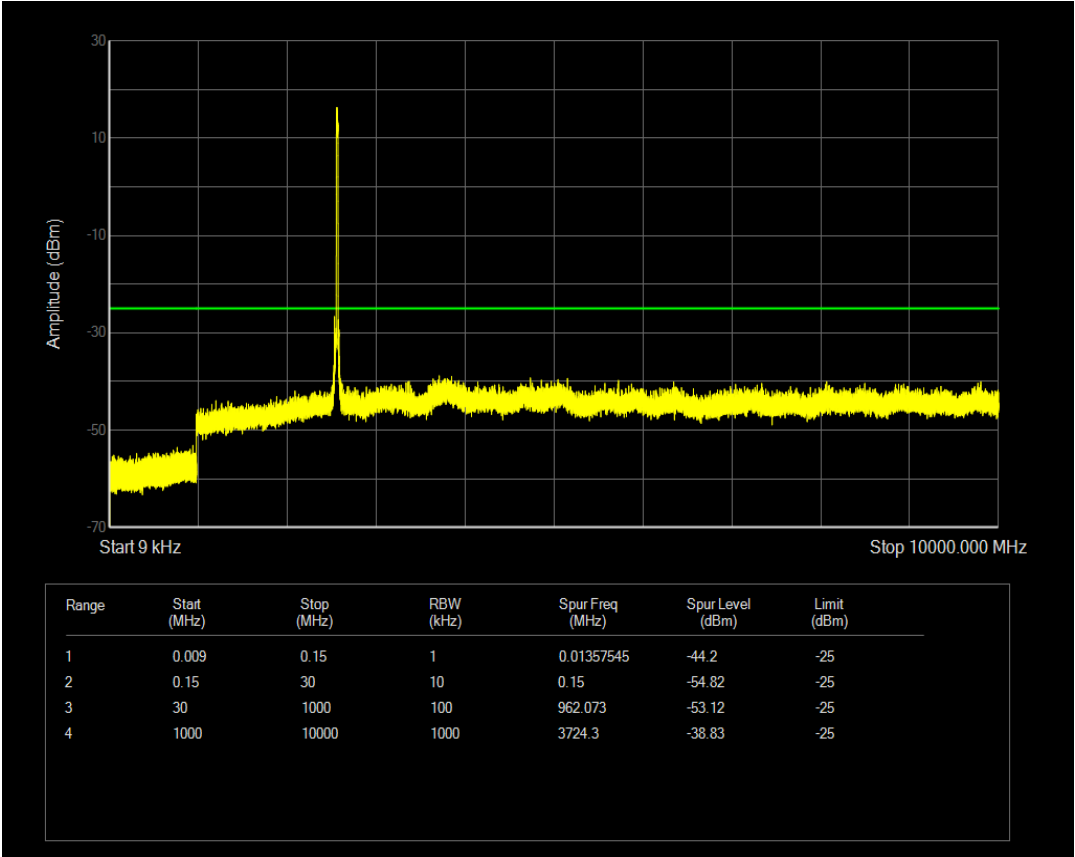
Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0



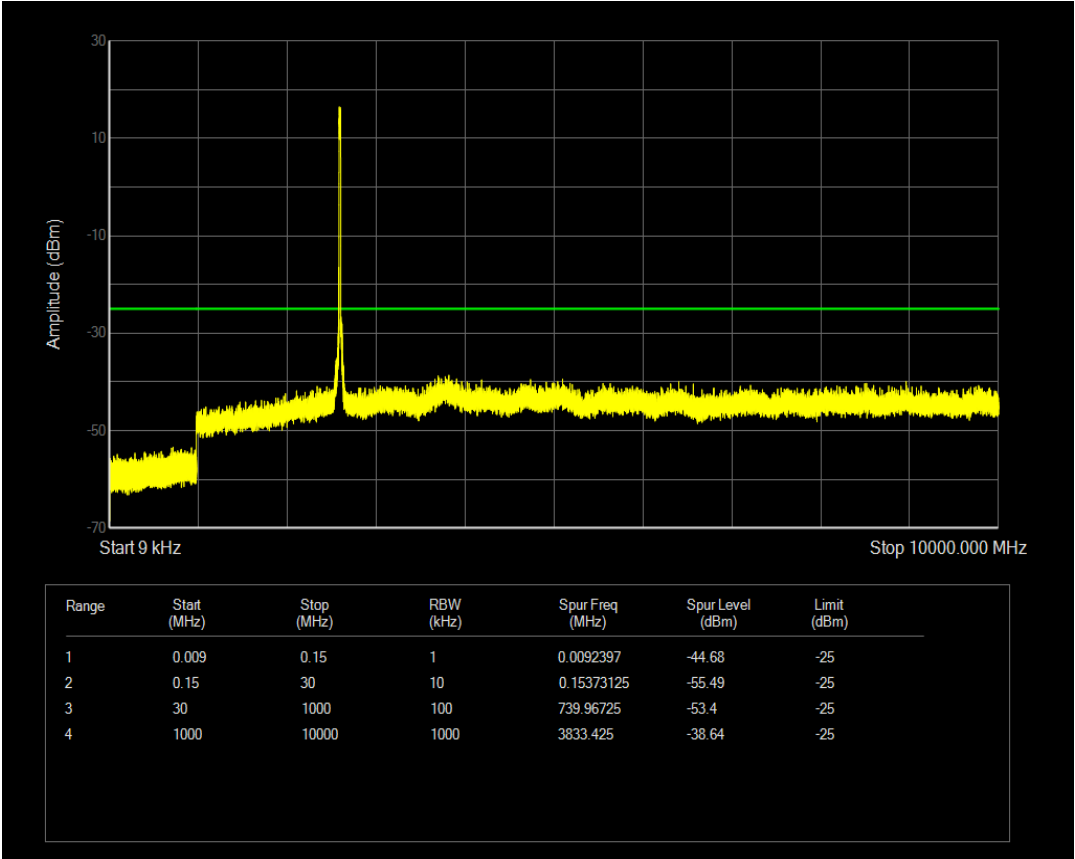
Band38 QAM16 BW=5MHz Channel=38225 RB Size=25 Position=#0



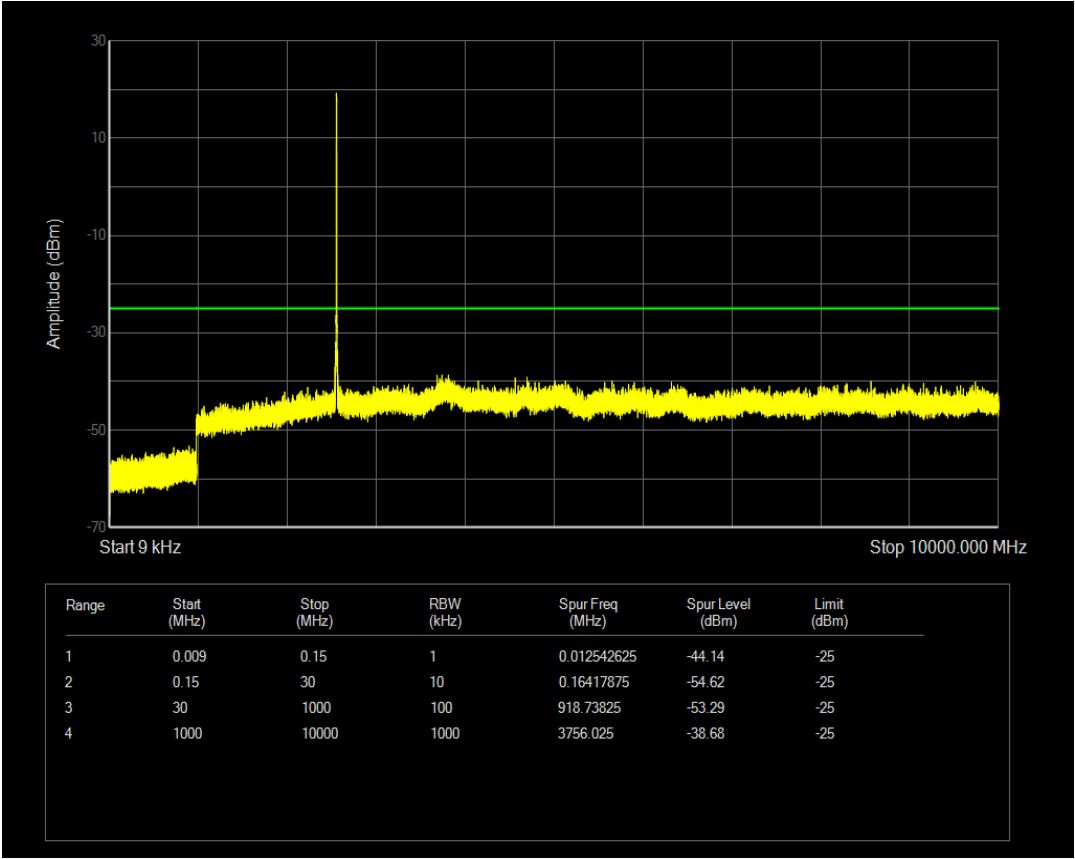
Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0



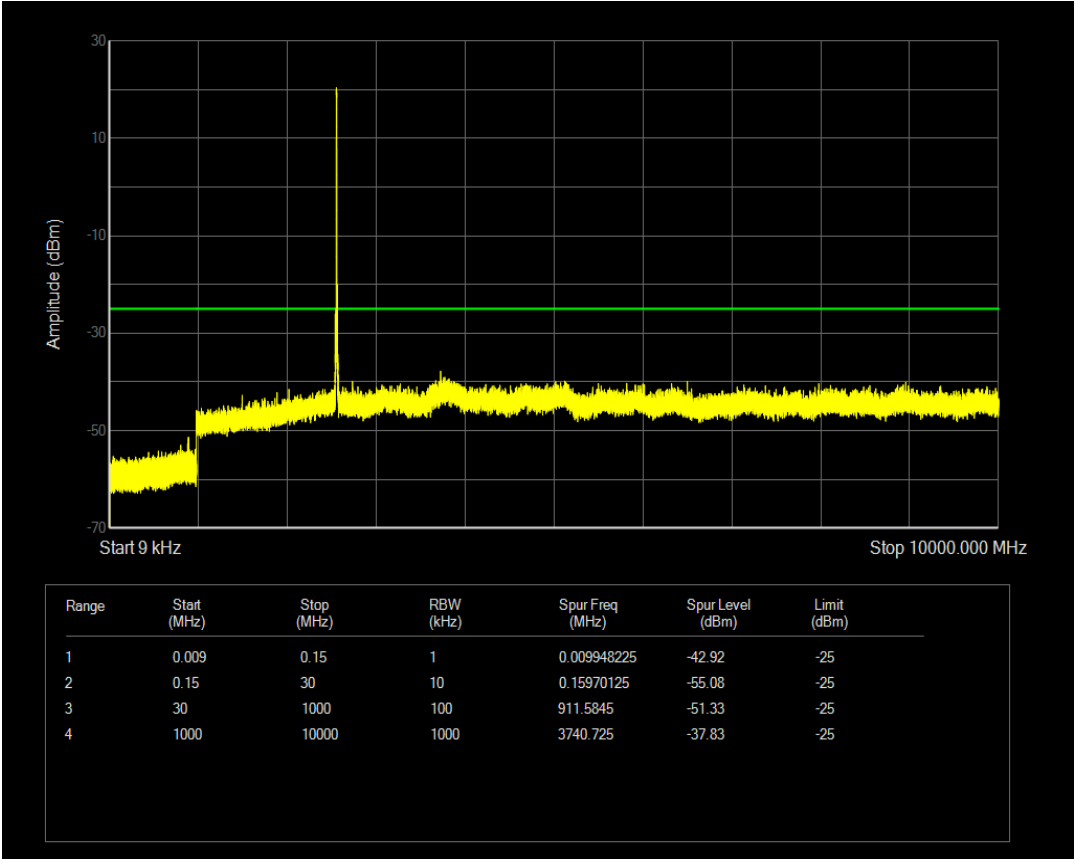
Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0



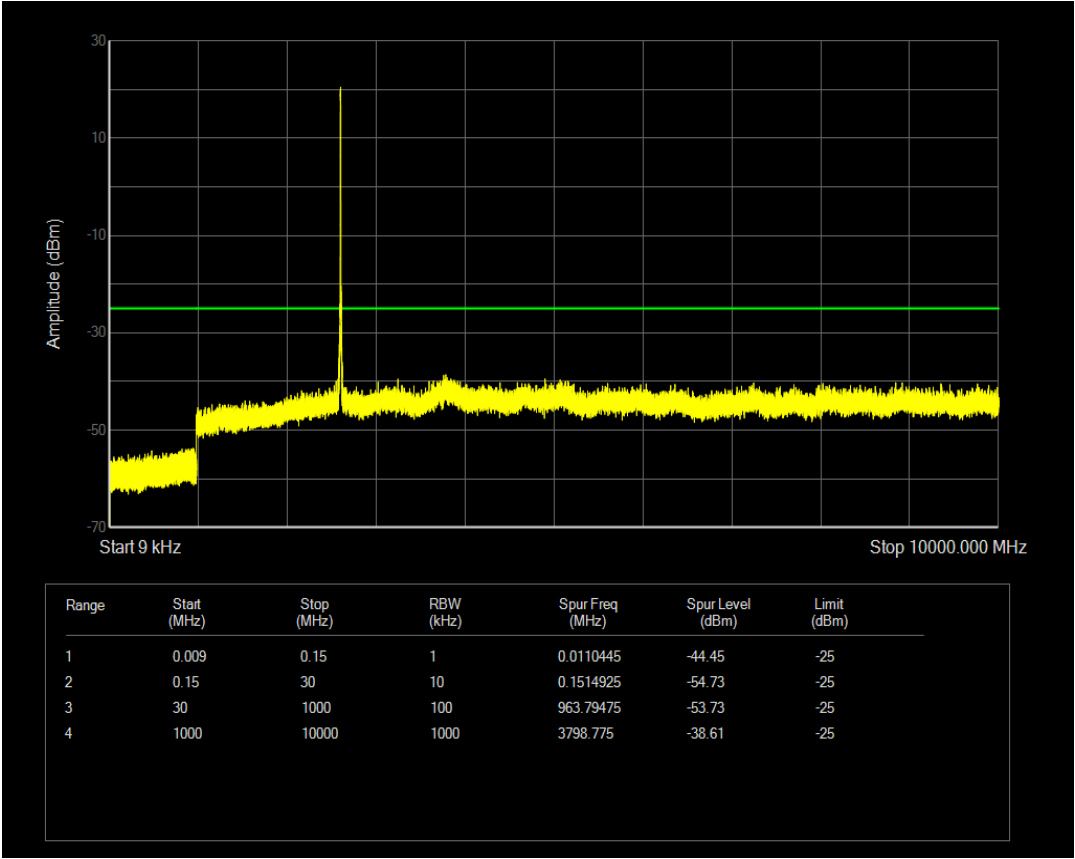
Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0



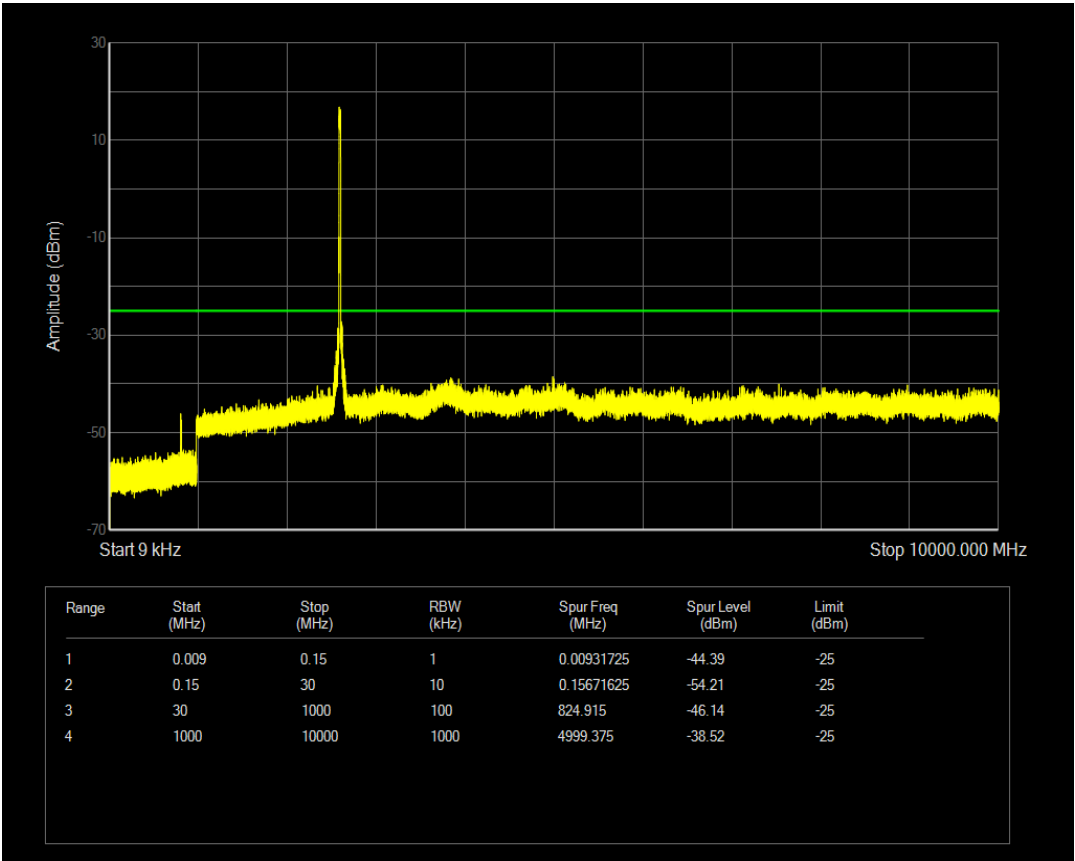
Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0



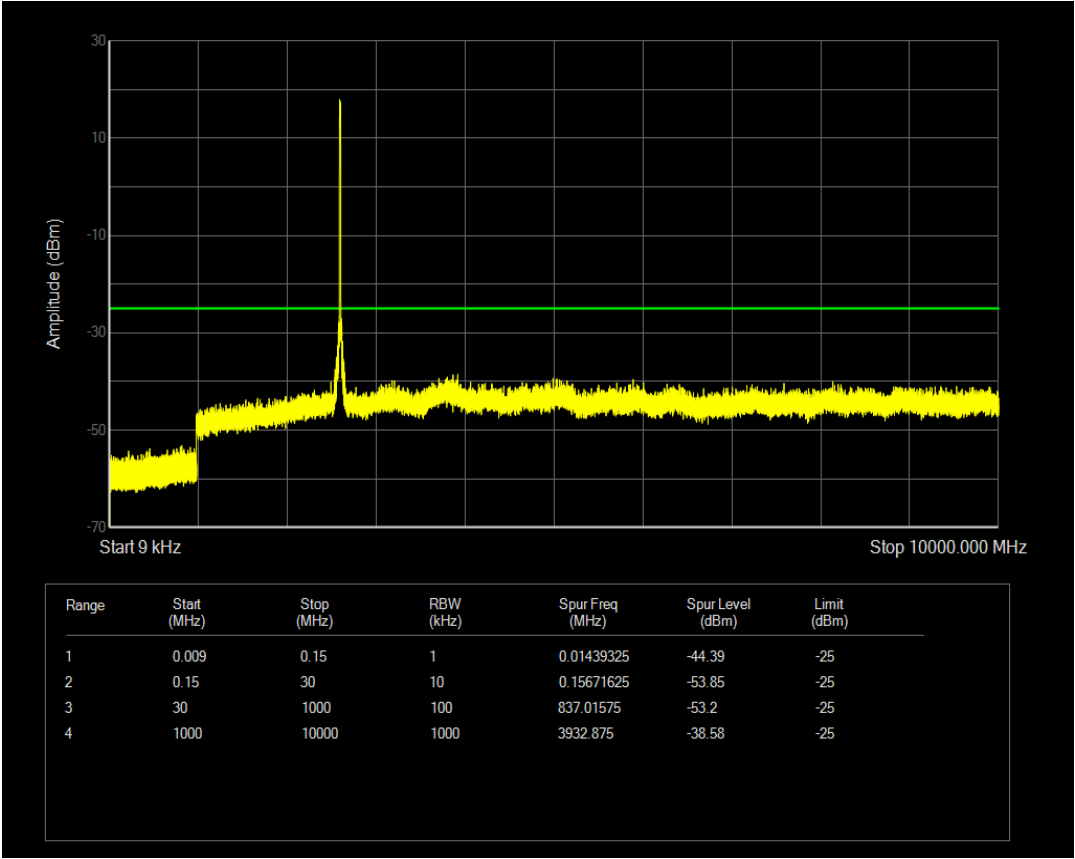
Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0



Band38 QPSK BW=20MHz Channel=38150 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

