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1 Conducted output power

<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limt (dBm)	Verdict
Band38	5	37775	1	#0	QPSK	22.52	-3.09	19.43	33.01	Pass
Band38	5	37775	1	#Mid	QPSK	22.65	-3.09	19.56	33.01	Pass
Band38	5	37775	1	#Max	QPSK	22.74	-3.09	19.65	33.01	Pass
Band38	5	37775	12	#0	QPSK	21.60	-3.09	18.51	33.01	Pass
Band38	5	37775	12	#Mid	QPSK	21.63	-3.09	18.54	33.01	Pass
Band38	5	37775	12	#Max	QPSK	21.70	-3.09	18.61	33.01	Pass
Band38	5	37775	25	#0	QPSK	21.66	-3.09	18.57	33.01	Pass
Band38	5	37775	1	#0	QAM16	21.82	-3.09	18.73	33.01	Pass
Band38	5	37775	1	#Mid	QAM16	21.91	-3.09	18.82	33.01	Pass
Band38	5	37775	1	#Max	QAM16	22.02	-3.09	18.93	33.01	Pass
Band38	5	37775	12	#0	QAM16	20.57	-3.09	17.48	33.01	Pass
Band38	5	37775	12	#Mid	QAM16	20.60	-3.09	17.51	33.01	Pass
Band38	5	37775	12	#Max	QAM16	20.66	-3.09	17.57	33.01	Pass
Band38	5	37775	25	#0	QAM16	20.69	-3.09	17.60	33.01	Pass
Band38	5	38000	1	#0	QPSK	22.73	-3.09	19.64	33.01	Pass
Band38	5	38000	1	#Mid	QPSK	22.78	-3.09	19.69	33.01	Pass
Band38	5	38000	1	#Max	QPSK	22.66	-3.09	19.57	33.01	Pass
Band38	5	38000	12	#0	QPSK	21.77	-3.09	18.68	33.01	Pass
Band38	5	38000	12	#Mid	QPSK	21.74	-3.09	18.65	33.01	Pass
Band38	5	38000	12	#Max	QPSK	21.71	-3.09	18.62	33.01	Pass
Band38	5	38000	25	#0	QPSK	21.78	-3.09	18.69	33.01	Pass
Band38	5	38000	1	#0	QAM16	22.07	-3.09	18.98	33.01	Pass
Band38	5	38000	1	#Mid	QAM16	22.09	-3.09	19.00	33.01	Pass
Band38	5	38000	1	#Max	QAM16	22.02	-3.09	18.93	33.01	Pass
Band38	5	38000	12	#0	QAM16	20.80	-3.09	17.71	33.01	Pass
Band38	5	38000	12	#Mid	QAM16	20.76	-3.09	17.67	33.01	Pass
Band38	5	38000	12	#Max	QAM16	20.75	-3.09	17.66	33.01	Pass
Band38	5	38000	25	#0	QAM16	20.74	-3.09	17.65	33.01	Pass
Band38	5	38225	1	#0	QPSK	22.91	-3.09	19.82	33.01	Pass
Band38	5	38225	1	#Mid	QPSK	22.89	-3.09	19.80	33.01	Pass
Band38	5	38225	1	#Max	QPSK	22.97	-3.09	19.88	33.01	Pass
Band38	5	38225	12	#0	QPSK	21.77	-3.09	18.68	33.01	Pass
Band38	5	38225	12	#Mid	QPSK	21.75	-3.09	18.66	33.01	Pass
Band38	5	38225	12	#Max	QPSK	21.78	-3.09	18.69	33.01	Pass
Band38	5	38225	25	#0	QPSK	21.81	-3.09	18.72	33.01	Pass
Band38	5	38225	1	#0	QAM16	22.42	-3.09	19.33	33.01	Pass
Band38	5	38225	1	#Mid	QAM16	22.37	-3.09	19.28	33.01	Pass

Band38	5	38225	1	#Max	QAM16	22.40	-3.09	19.31	33.01	Pass
Band38	5	38225	12	#0	QAM16	20.79	-3.09	17.70	33.01	Pass
Band38	5	38225	12	#Mid	QAM16	20.76	-3.09	17.67	33.01	Pass
Band38	5	38225	12	#Max	QAM16	20.79	-3.09	17.70	33.01	Pass
Band38	5	38225	25	#0	QAM16	20.75	-3.09	17.66	33.01	Pass
Band38	10	37800	1	#0	QPSK	22.59	-3.09	19.50	33.01	Pass
Band38	10	37800	1	#Mid	QPSK	22.75	-3.09	19.66	33.01	Pass
Band38	10	37800	1	#Max	QPSK	22.85	-3.09	19.76	33.01	Pass
Band38	10	37800	25	#0	QPSK	21.68	-3.09	18.59	33.01	Pass
Band38	10	37800	25	#Mid	QPSK	21.74	-3.09	18.65	33.01	Pass
Band38	10	37800	25	#Max	QPSK	21.79	-3.09	18.70	33.01	Pass
Band38	10	37800	50	#0	QPSK	21.71	-3.09	18.62	33.01	Pass
Band38	10	37800	1	#0	QAM16	22.10	-3.09	19.01	33.01	Pass
Band38	10	37800	1	#Mid	QAM16	22.24	-3.09	19.15	33.01	Pass
Band38	10	37800	1	#Max	QAM16	22.30	-3.09	19.21	33.01	Pass
Band38	10	37800	25	#0	QAM16	20.64	-3.09	17.55	33.01	Pass
Band38	10	37800	25	#Mid	QAM16	20.71	-3.09	17.62	33.01	Pass
Band38	10	37800	25	#Max	QAM16	20.76	-3.09	17.67	33.01	Pass
Band38	10	37800	50	#0	QAM16	20.69	-3.09	17.60	33.01	Pass
Band38	10	38000	1	#0	QPSK	22.83	-3.09	19.74	33.01	Pass
Band38	10	38000	1	#Mid	QPSK	22.84	-3.09	19.75	33.01	Pass
Band38	10	38000	1	#Max	QPSK	22.85	-3.09	19.76	33.01	Pass
Band38	10	38000	25	#0	QPSK	21.76	-3.09	18.67	33.01	Pass
Band38	10	38000	25	#Mid	QPSK	21.77	-3.09	18.68	33.01	Pass
Band38	10	38000	25	#Max	QPSK	21.79	-3.09	18.70	33.01	Pass
Band38	10	38000	50	#0	QPSK	21.79	-3.09	18.70	33.01	Pass
Band38	10	38000	1	#0	QAM16	21.93	-3.09	18.84	33.01	Pass
Band38	10	38000	1	#Mid	QAM16	21.96	-3.09	18.87	33.01	Pass
Band38	10	38000	1	#Max	QAM16	21.96	-3.09	18.87	33.01	Pass
Band38	10	38000	25	#0	QAM16	20.76	-3.09	17.67	33.01	Pass
Band38	10	38000	25	#Mid	QAM16	20.75	-3.09	17.66	33.01	Pass
Band38	10	38000	25	#Max	QAM16	20.76	-3.09	17.67	33.01	Pass
Band38	10	38000	50	#0	QAM16	20.80	-3.09	17.71	33.01	Pass
Band38	10	38200	1	#0	QPSK	22.89	-3.09	19.80	33.01	Pass
Band38	10	38200	1	#Mid	QPSK	22.76	-3.09	19.67	33.01	Pass
Band38	10	38200	1	#Max	QPSK	22.83	-3.09	19.74	33.01	Pass
Band38	10	38200	25	#0	QPSK	21.86	-3.09	18.77	33.01	Pass
Band38	10	38200	25	#Mid	QPSK	21.80	-3.09	18.71	33.01	Pass
Band38	10	38200	25	#Max	QPSK	21.75	-3.09	18.66	33.01	Pass
Band38	10	38200	50	#0	QPSK	21.83	-3.09	18.74	33.01	Pass
Band38	10	38200	1	#0	QAM16	21.91	-3.09	18.82	33.01	Pass
Band38	10	38200	1	#Mid	QAM16	21.74	-3.09	18.65	33.01	Pass
Band38	10	38200	1	#Max	QAM16	21.85	-3.09	18.76	33.01	Pass
Band38	10	38200	25	#0	QAM16	20.86	-3.09	17.77	33.01	Pass

Band38	10	38200	25	#Mid	QAM16	20.79	-3.09	17.70	33.01	Pass
Band38	10	38200	25	#Max	QAM16	20.75	-3.09	17.66	33.01	Pass
Band38	10	38200	50	#0	QAM16	20.78	-3.09	17.69	33.01	Pass
Band38	15	37825	1	#0	QPSK	22.62	-3.09	19.53	33.01	Pass
Band38	15	37825	1	#Mid	QPSK	22.83	-3.09	19.74	33.01	Pass
Band38	15	37825	1	#Max	QPSK	22.79	-3.09	19.70	33.01	Pass
Band38	15	37825	36	#0	QPSK	21.68	-3.09	18.59	33.01	Pass
Band38	15	37825	36	#Mid	QPSK	21.72	-3.09	18.63	33.01	Pass
Band38	15	37825	36	#Max	QPSK	21.73	-3.09	18.64	33.01	Pass
Band38	15	37825	75	#0	QPSK	21.73	-3.09	18.64	33.01	Pass
Band38	15	37825	1	#0	QAM16	22.05	-3.09	18.96	33.01	Pass
Band38	15	37825	1	#Mid	QAM16	22.36	-3.09	19.27	33.01	Pass
Band38	15	37825	1	#Max	QAM16	22.29	-3.09	19.20	33.01	Pass
Band38	15	37825	36	#0	QAM16	20.75	-3.09	17.66	33.01	Pass
Band38	15	37825	36	#Mid	QAM16	20.77	-3.09	17.68	33.01	Pass
Band38	15	37825	36	#Max	QAM16	20.77	-3.09	17.68	33.01	Pass
Band38	15	37825	75	#0	QAM16	20.75	-3.09	17.66	33.01	Pass
Band38	15	38000	1	#0	QPSK	22.76	-3.09	19.67	33.01	Pass
Band38	15	38000	1	#Mid	QPSK	22.85	-3.09	19.76	33.01	Pass
Band38	15	38000	1	#Max	QPSK	22.87	-3.09	19.78	33.01	Pass
Band38	15	38000	36	#0	QPSK	21.72	-3.09	18.63	33.01	Pass
Band38	15	38000	36	#Mid	QPSK	21.75	-3.09	18.66	33.01	Pass
Band38	15	38000	36	#Max	QPSK	21.75	-3.09	18.66	33.01	Pass
Band38	15	38000	75	#0	QPSK	21.76	-3.09	18.67	33.01	Pass
Band38	15	38000	1	#0	QAM16	21.90	-3.09	18.81	33.01	Pass
Band38	15	38000	1	#Mid	QAM16	21.99	-3.09	18.90	33.01	Pass
Band38	15	38000	1	#Max	QAM16	22.02	-3.09	18.93	33.01	Pass
Band38	15	38000	36	#0	QAM16	20.80	-3.09	17.71	33.01	Pass
Band38	15	38000	36	#Mid	QAM16	20.83	-3.09	17.74	33.01	Pass
Band38	15	38000	36	#Max	QAM16	20.82	-3.09	17.73	33.01	Pass
Band38	15	38000	75	#0	QAM16	20.78	-3.09	17.69	33.01	Pass
Band38	15	38175	1	#0	QPSK	22.94	-3.09	19.85	33.01	Pass
Band38	15	38175	1	#Mid	QPSK	23.02	-3.09	19.93	33.01	Pass
Band38	15	38175	1	#Max	QPSK	22.95	-3.09	19.86	33.01	Pass
Band38	15	38175	36	#0	QPSK	21.89	-3.09	18.80	33.01	Pass
Band38	15	38175	36	#Mid	QPSK	21.86	-3.09	18.77	33.01	Pass
Band38	15	38175	36	#Max	QPSK	21.79	-3.09	18.70	33.01	Pass
Band38	15	38175	75	#0	QPSK	21.86	-3.09	18.77	33.01	Pass
Band38	15	38175	1	#0	QAM16	22.04	-3.09	18.95	33.01	Pass
Band38	15	38175	1	#Mid	QAM16	22.10	-3.09	19.01	33.01	Pass
Band38	15	38175	1	#Max	QAM16	22.04	-3.09	18.95	33.01	Pass
Band38	15	38175	36	#0	QAM16	20.87	-3.09	17.78	33.01	Pass
Band38	15	38175	36	#Mid	QAM16	20.84	-3.09	17.75	33.01	Pass
Band38	15	38175	36	#Max	QAM16	20.78	-3.09	17.69	33.01	Pass

Band38	15	38175	75	#0	QAM16	20.88	-3.09	17.79	33.01	Pass
Band38	20	37850	1	#0	QPSK	22.60	-3.09	19.51	33.01	Pass
Band38	20	37850	1	#Mid	QPSK	22.75	-3.09	19.66	33.01	Pass
Band38	20	37850	1	#Max	QPSK	22.80	-3.09	19.71	33.01	Pass
Band38	20	37850	50	#0	QPSK	21.79	-3.09	18.70	33.01	Pass
Band38	20	37850	50	#Mid	QPSK	21.83	-3.09	18.74	33.01	Pass
Band38	20	37850	50	#Max	QPSK	21.77	-3.09	18.68	33.01	Pass
Band38	20	37850	100	#0	QPSK	21.77	-3.09	18.68	33.01	Pass
Band38	20	37850	1	#0	QAM16	21.92	-3.09	18.83	33.01	Pass
Band38	20	37850	1	#Mid	QAM16	22.02	-3.09	18.93	33.01	Pass
Band38	20	37850	1	#Max	QAM16	22.08	-3.09	18.99	33.01	Pass
Band38	20	37850	50	#0	QAM16	20.82	-3.09	17.73	33.01	Pass
Band38	20	37850	50	#Mid	QAM16	20.86	-3.09	17.77	33.01	Pass
Band38	20	37850	50	#Max	QAM16	20.81	-3.09	17.72	33.01	Pass
Band38	20	37850	100	#0	QAM16	20.78	-3.09	17.69	33.01	Pass
Band38	20	38000	1	#0	QPSK	22.79	-3.09	19.70	33.01	Pass
Band38	20	38000	1	#Mid	QPSK	22.86	-3.09	19.77	33.01	Pass
Band38	20	38000	1	#Max	QPSK	22.94	-3.09	19.85	33.01	Pass
Band38	20	38000	50	#0	QPSK	21.76	-3.09	18.67	33.01	Pass
Band38	20	38000	50	#Mid	QPSK	21.82	-3.09	18.73	33.01	Pass
Band38	20	38000	50	#Max	QPSK	21.81	-3.09	18.72	33.01	Pass
Band38	20	38000	100	#0	QPSK	21.80	-3.09	18.71	33.01	Pass
Band38	20	38000	1	#0	QAM16	21.90	-3.09	18.81	33.01	Pass
Band38	20	38000	1	#Mid	QAM16	22.02	-3.09	18.93	33.01	Pass
Band38	20	38000	1	#Max	QAM16	22.08	-3.09	18.99	33.01	Pass
Band38	20	38000	50	#0	QAM16	20.73	-3.09	17.64	33.01	Pass
Band38	20	38000	50	#Mid	QAM16	20.78	-3.09	17.69	33.01	Pass
Band38	20	38000	50	#Max	QAM16	20.80	-3.09	17.71	33.01	Pass
Band38	20	38000	100	#0	QAM16	20.78	-3.09	17.69	33.01	Pass
Band38	20	38150	1	#0	QPSK	22.80	-3.09	19.71	33.01	Pass
Band38	20	38150	1	#Mid	QPSK	22.92	-3.09	19.83	33.01	Pass
Band38	20	38150	1	#Max	QPSK	22.84	-3.09	19.75	33.01	Pass
Band38	20	38150	50	#0	QPSK	21.89	-3.09	18.80	33.01	Pass
Band38	20	38150	50	#Mid	QPSK	21.94	-3.09	18.85	33.01	Pass
Band38	20	38150	50	#Max	QPSK	21.86	-3.09	18.77	33.01	Pass
Band38	20	38150	100	#0	QPSK	21.88	-3.09	18.79	33.01	Pass
Band38	20	38150	1	#0	QAM16	22.06	-3.09	18.97	33.01	Pass
Band38	20	38150	1	#Mid	QAM16	22.20	-3.09	19.11	33.01	Pass
Band38	20	38150	1	#Max	QAM16	22.11	-3.09	19.02	33.01	Pass
Band38	20	38150	50	#0	QAM16	20.91	-3.09	17.82	33.01	Pass
Band38	20	38150	50	#Mid	QAM16	20.95	-3.09	17.86	33.01	Pass
Band38	20	38150	50	#Max	QAM16	20.87	-3.09	17.78	33.01	Pass
Band38	20	38150	100	#0	QAM16	20.89	-3.09	17.80	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	-1.28	0.000	-2.5	2.5	PASS
Band38	20	37850	100	#0	QAM16	-4.34	-0.002	-2.5	2.5	PASS
Band38	20	38000	100	#0	QPSK	-2.64	-0.001	-2.5	2.5	PASS
Band38	20	38000	100	#0	QAM16	-8.54	-0.003	-2.5	2.5	PASS
Band38	20	38150	100	#0	QPSK	-0.87	0.000	-2.5	2.5	PASS
Band38	20	38150	100	#0	QAM16	-3.39	-0.001	-2.5	2.5	PASS

Note: (Voltage: 3.78V, Temperature: 25°C) only reflect the worst mode.

3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band38	5	38000	1	#0	QPSK	8.42	13	PASS
Band38	5	38000	1	#0	QAM16	7.92	13	PASS
Band38	10	38000	1	#0	QPSK	8.04	13	PASS
Band38	10	38000	1	#0	QAM16	11.12	13	PASS
Band38	15	38000	1	#0	QPSK	8.40	13	PASS
Band38	15	38000	1	#0	QAM16	10.33	13	PASS
Band38	20	38000	1	#0	QPSK	7.12	13	PASS
Band38	20	38000	1	#0	QAM16	9.54	13	PASS

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

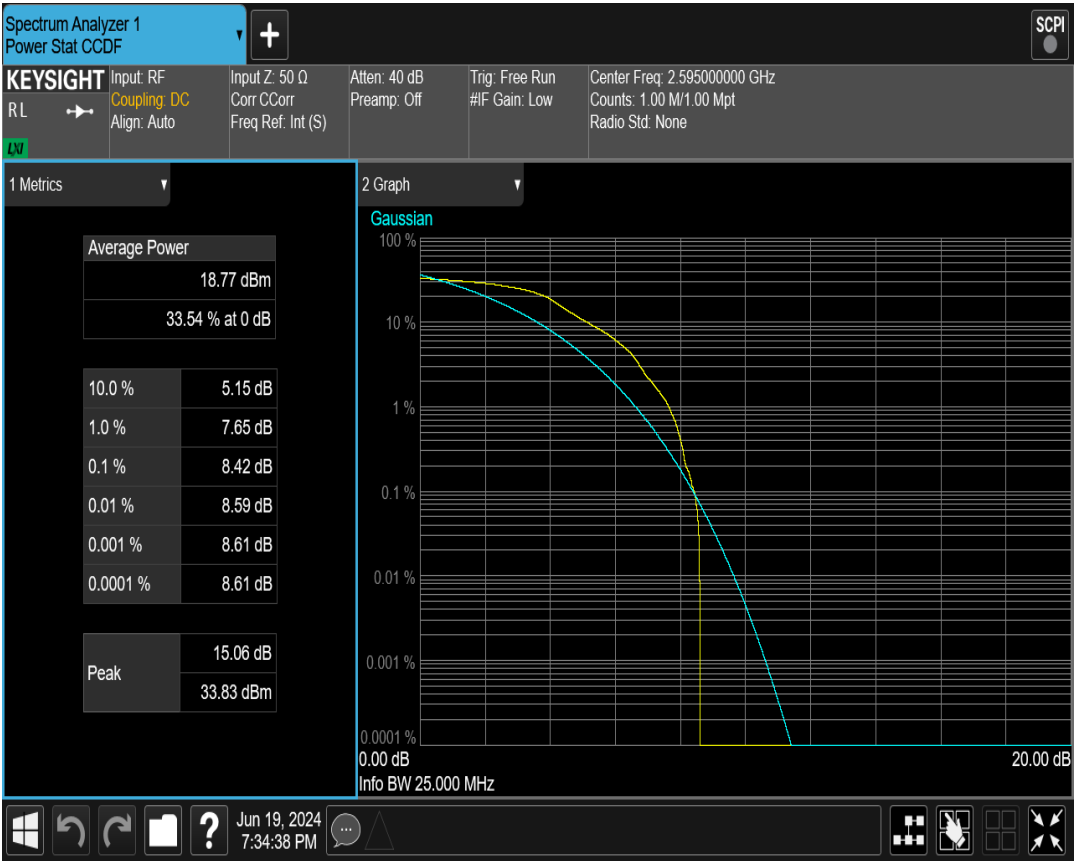


Band38 QAM16 BW=15MHz Channel=38000 RB Size=1 Position=#0

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

**Band38 QPSK BW=10MHz Channel=38000 RB Size=1 Position=#0****Band38 QPSK BW=15MHz Channel=38000 RB Size=1 Position=#0**

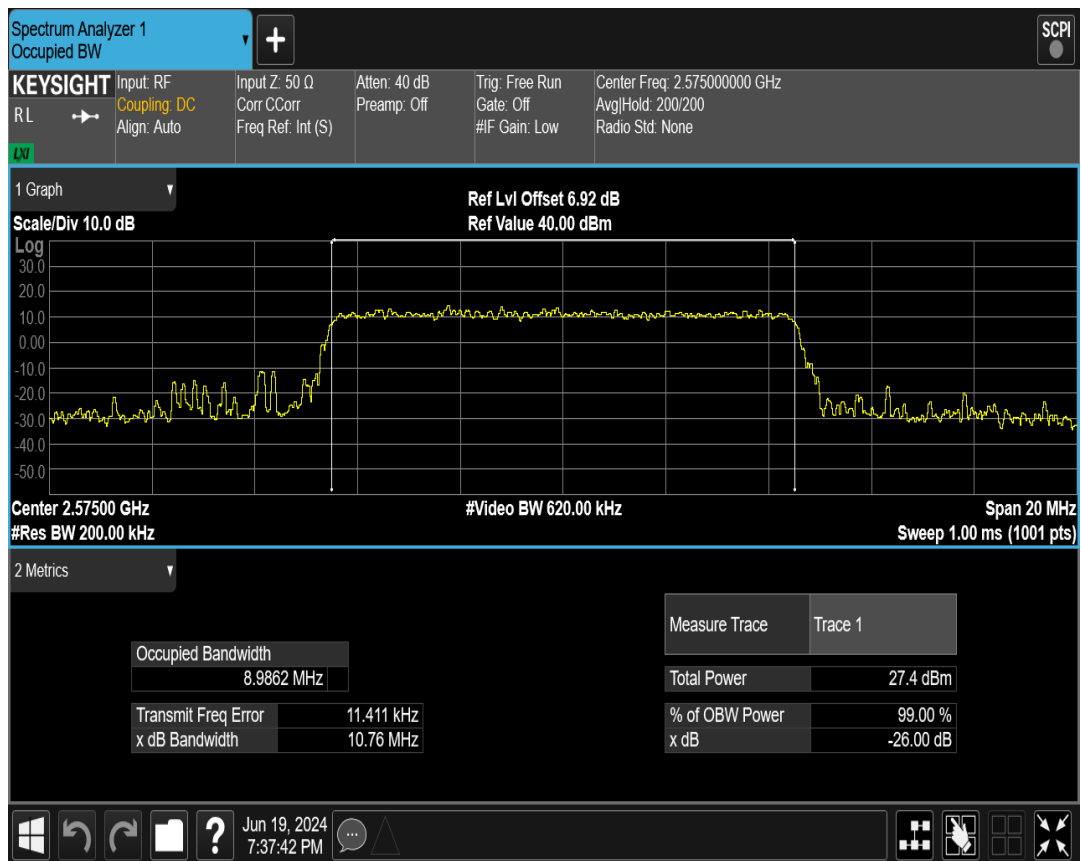
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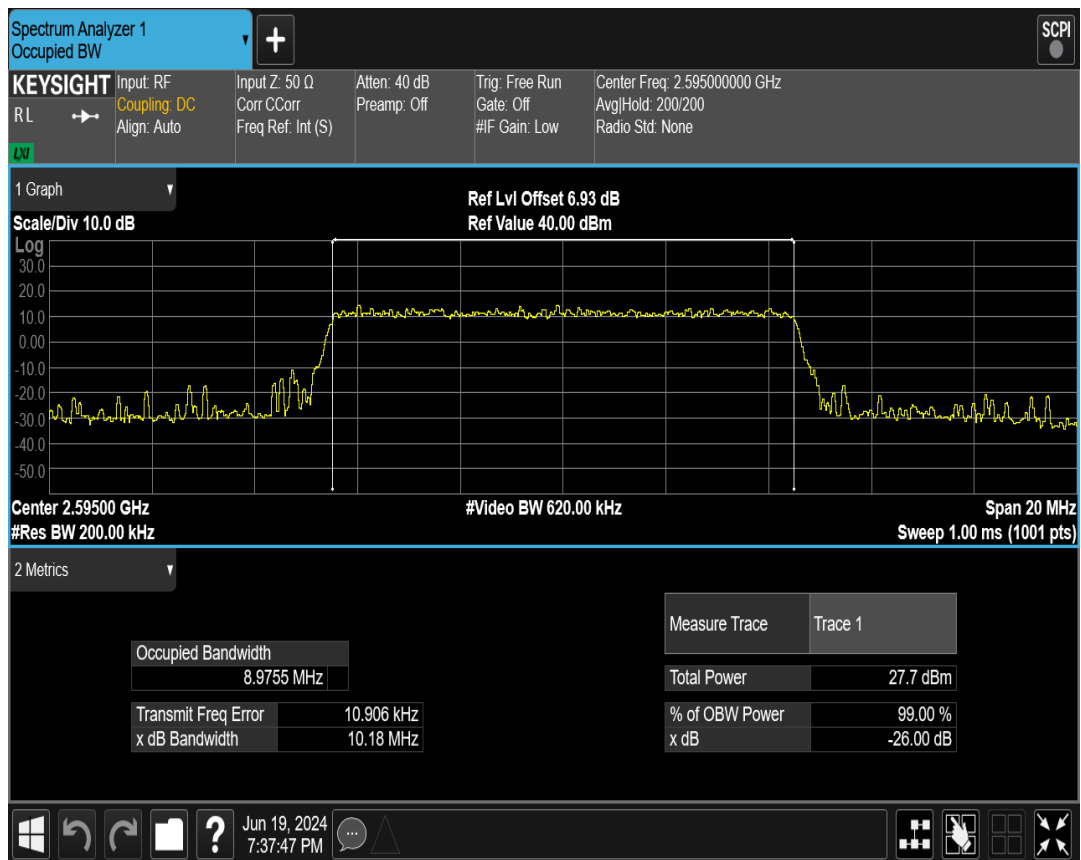
4 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band38	5	37775	25	#0	QPSK	4.499	4.833	PASS
Band38	5	37775	25	#0	QAM16	4.518	5.024	PASS
Band38	5	38000	25	#0	QPSK	4.500	4.877	PASS
Band38	5	38000	25	#0	QAM16	4.512	5.049	PASS
Band38	5	38225	25	#0	QPSK	4.519	5.238	PASS
Band38	5	38225	25	#0	QAM16	4.502	5.388	PASS
Band38	10	37800	50	#0	QPSK	9.010	9.918	PASS
Band38	10	37800	50	#0	QAM16	8.986	10.757	PASS
Band38	10	38000	50	#0	QPSK	8.978	11.225	PASS
Band38	10	38000	50	#0	QAM16	8.975	10.183	PASS
Band38	10	38200	50	#0	QPSK	8.995	11.343	PASS
Band38	10	38200	50	#0	QAM16	8.981	11.846	PASS
Band38	15	37825	75	#0	QPSK	13.494	14.790	PASS
Band38	15	37825	75	#0	QAM16	13.462	16.557	PASS
Band38	15	38000	75	#0	QPSK	13.466	14.249	PASS
Band38	15	38000	75	#0	QAM16	13.436	14.934	PASS
Band38	15	38175	75	#0	QPSK	13.446	15.654	PASS
Band38	15	38175	75	#0	QAM16	13.438	15.542	PASS
Band38	20	37850	100	#0	QPSK	17.934	19.432	PASS
Band38	20	37850	100	#0	QAM16	17.971	21.806	PASS
Band38	20	38000	100	#0	QPSK	17.955	19.339	PASS
Band38	20	38000	100	#0	QAM16	17.952	21.742	PASS
Band38	20	38150	100	#0	QPSK	17.951	21.950	PASS
Band38	20	38150	100	#0	QAM16	17.955	20.357	PASS

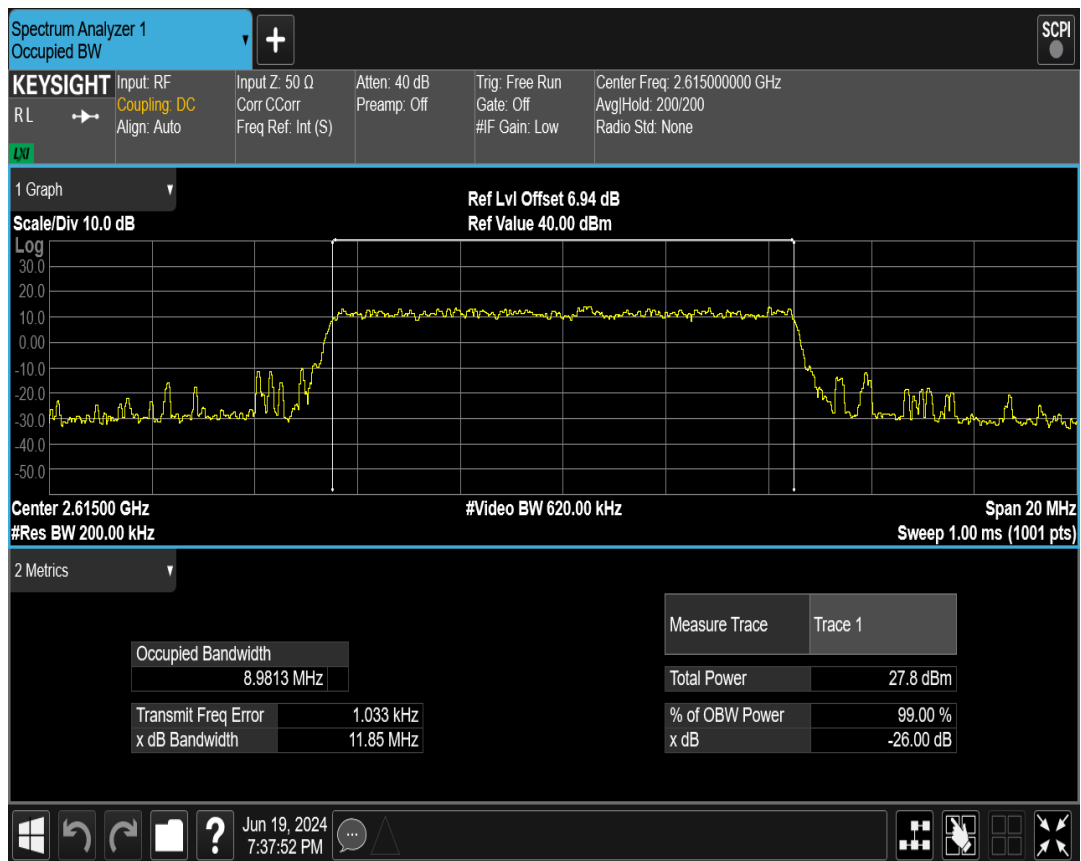
Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0



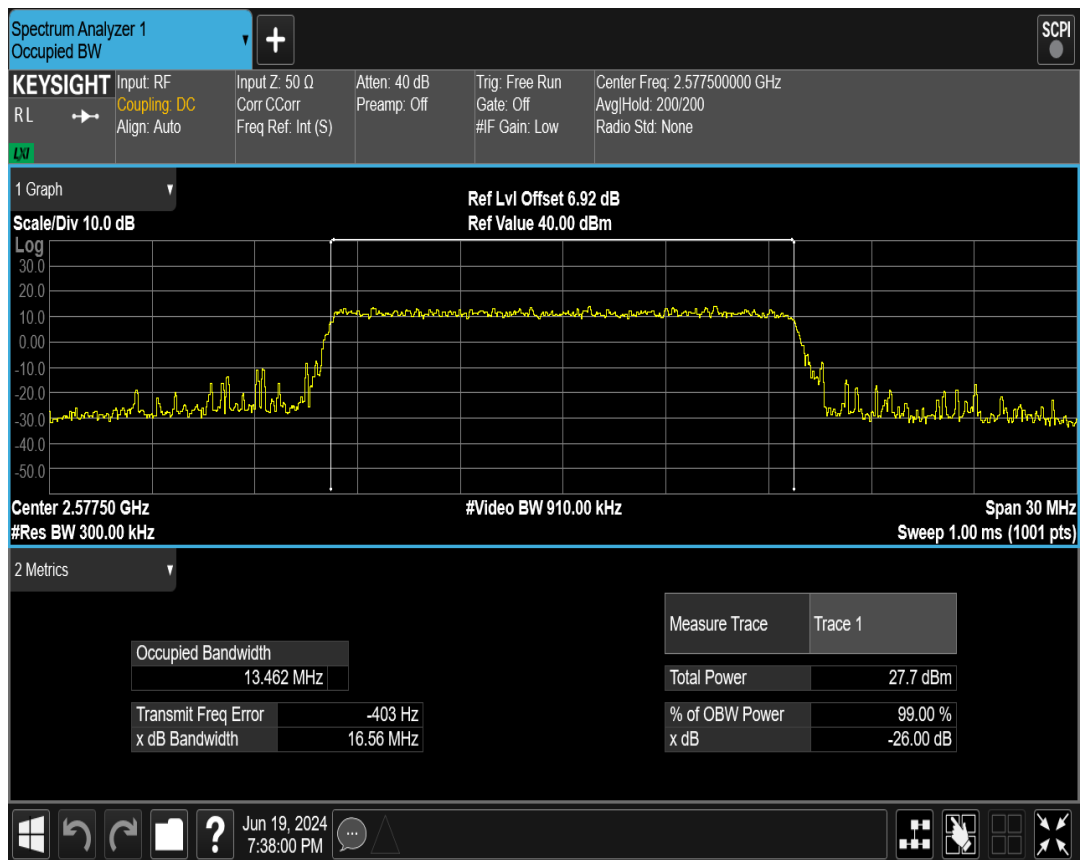
Band38 QAM16 BW=10MHz Channel=38000 RB Size=50 Position=#0



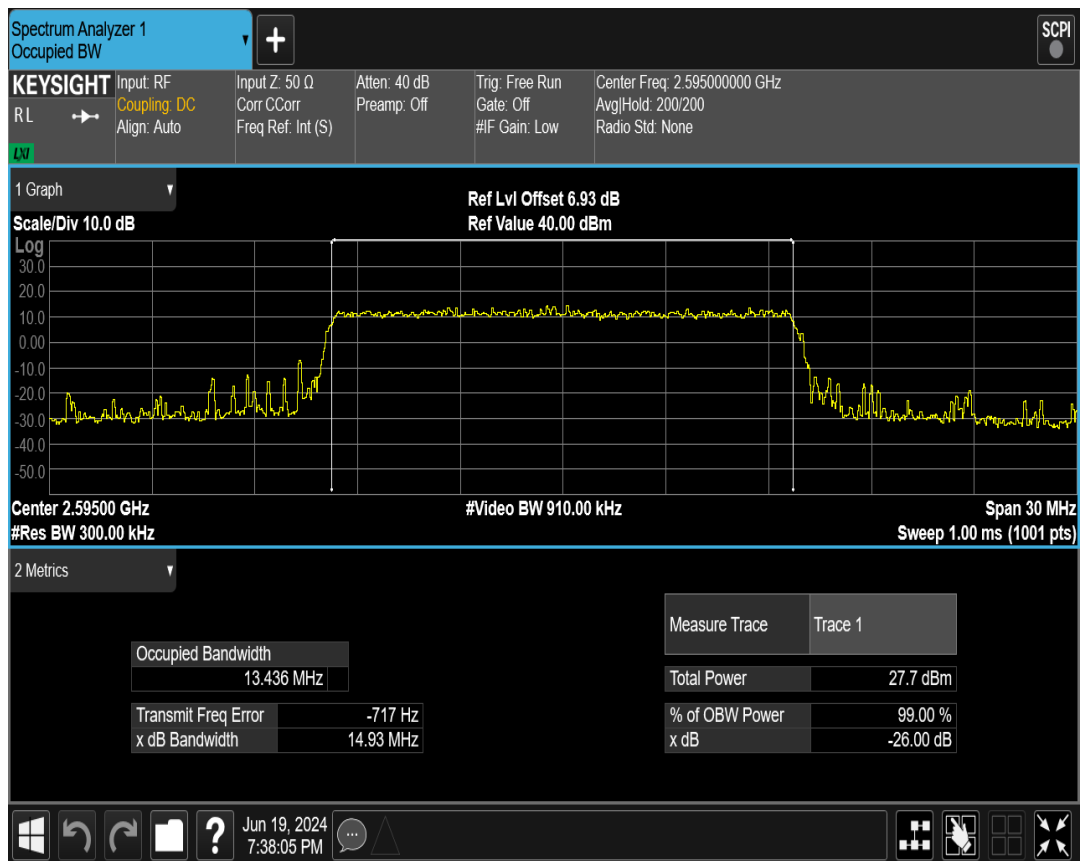
Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0



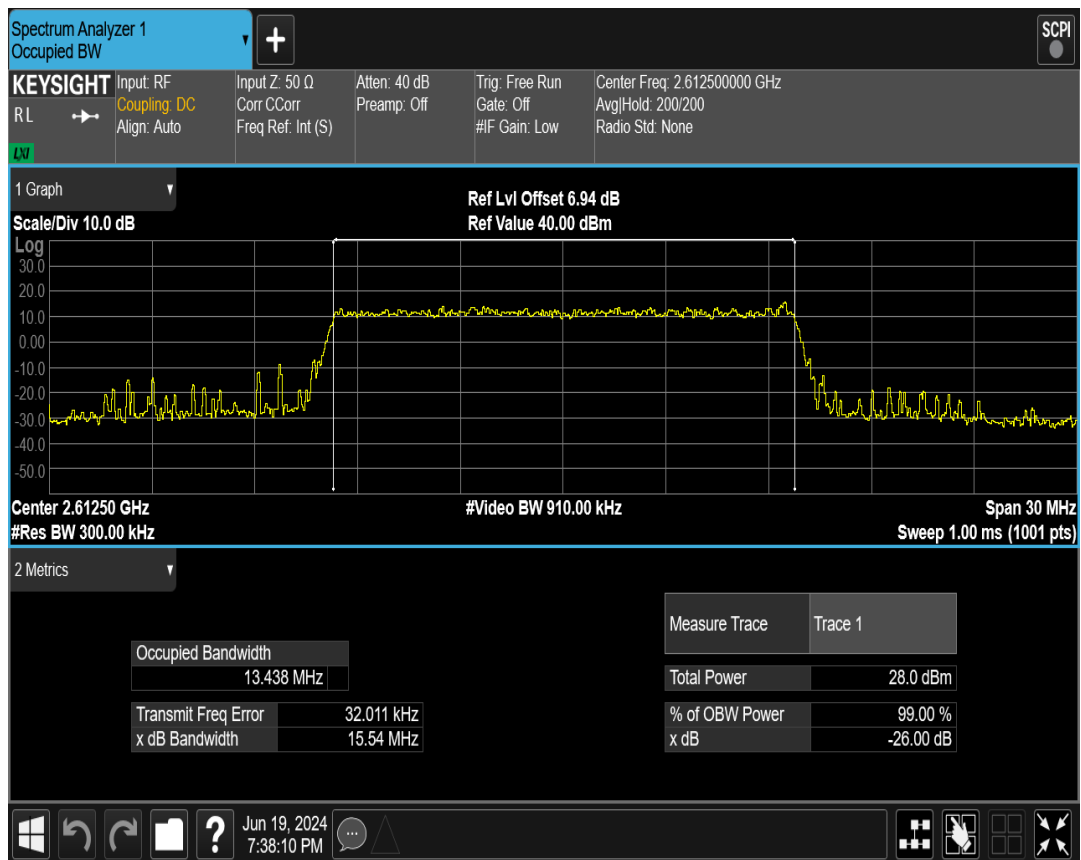
Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0



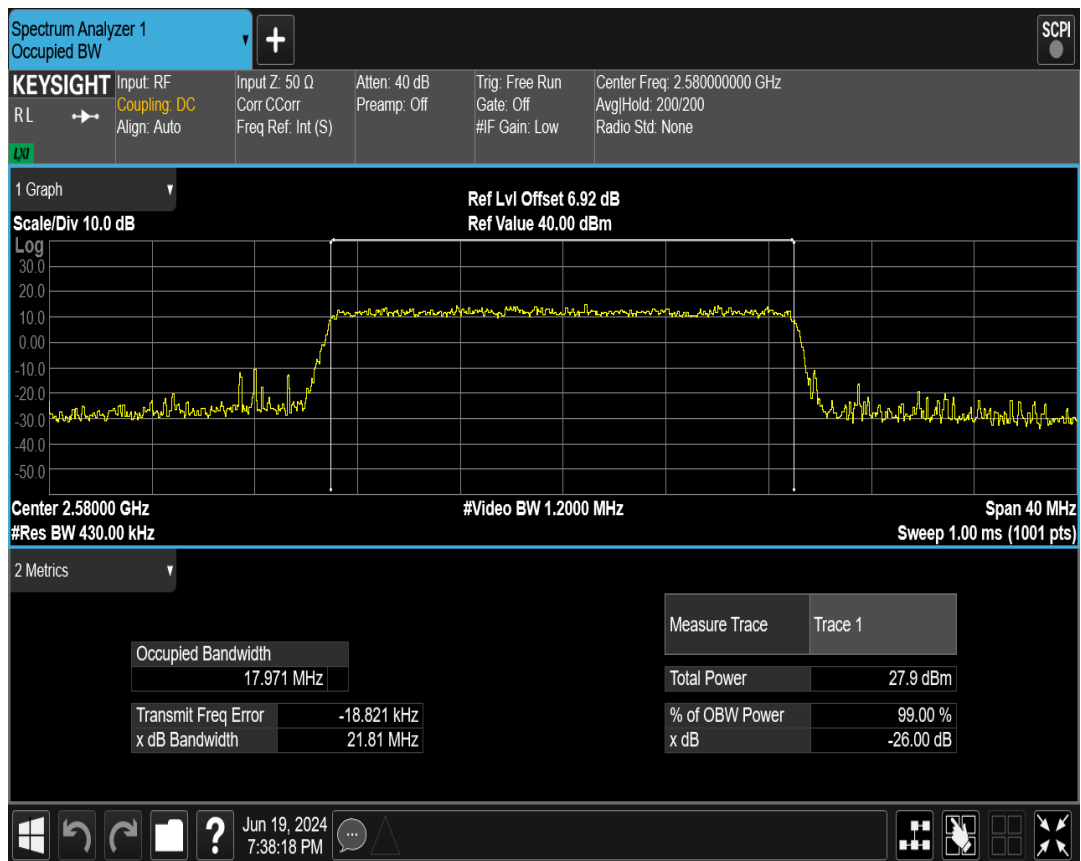
Band38 QAM16 BW=15MHz Channel=38000 RB Size=75 Position=#0



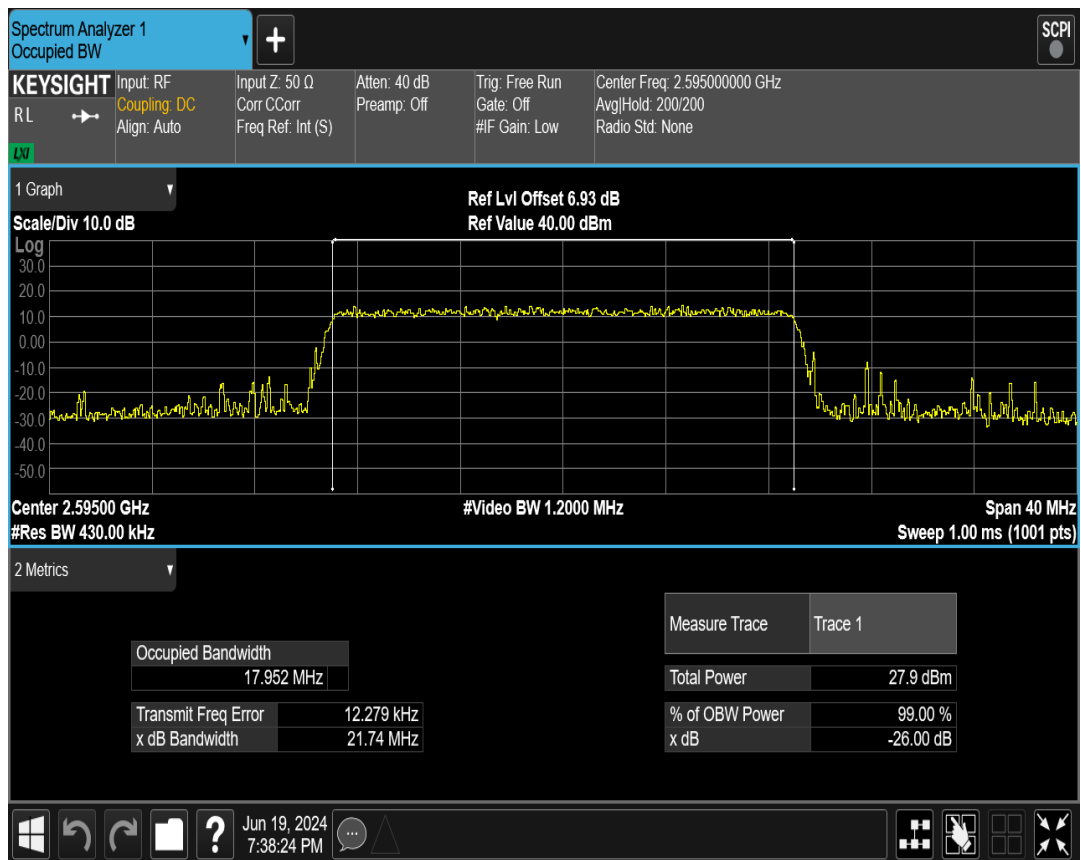
Band38 QAM16 BW=15MHz Channel=38175 RB Size=75 Position=#0



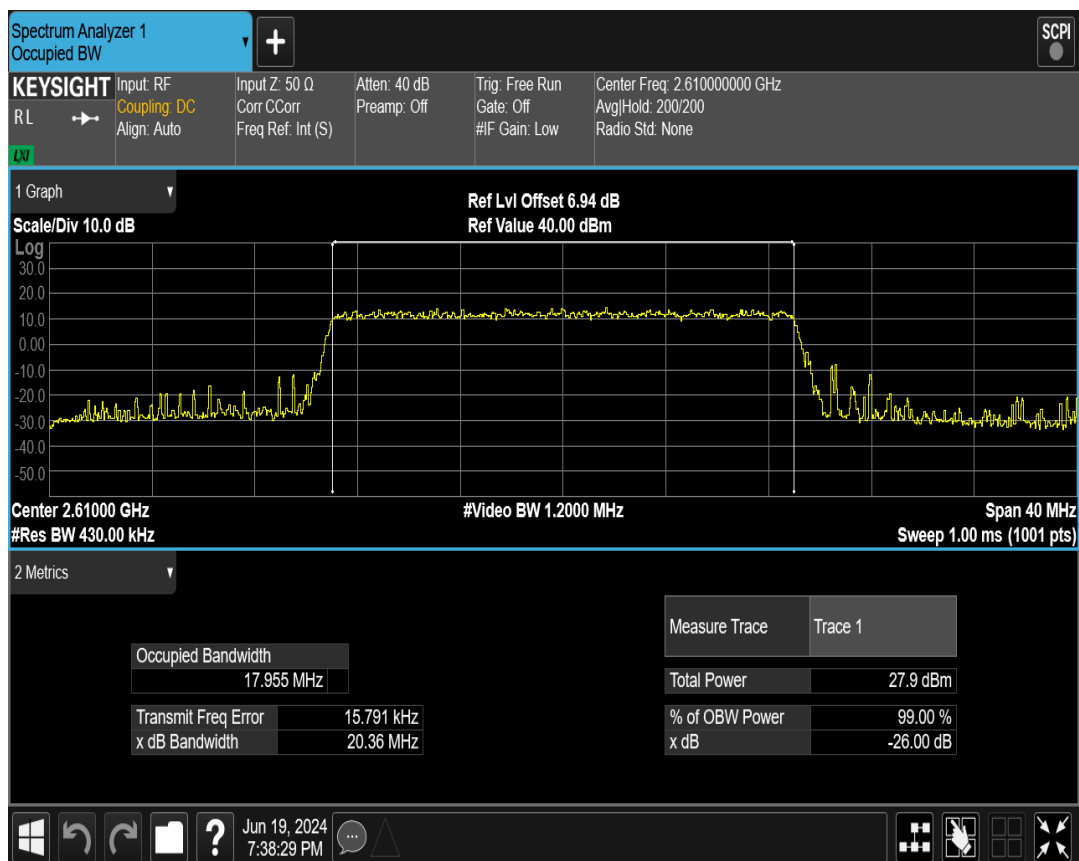
Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0



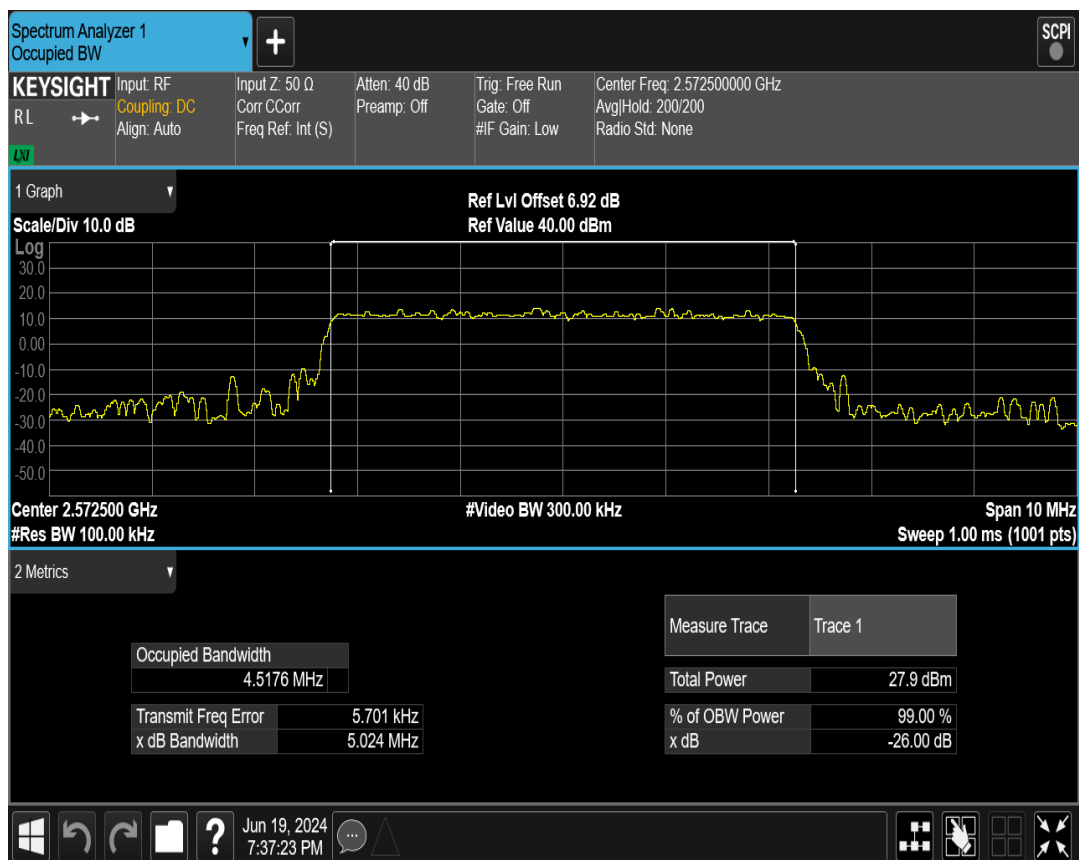
Band38 QAM16 BW=20MHz Channel=38000 RB Size=100 Position=#0



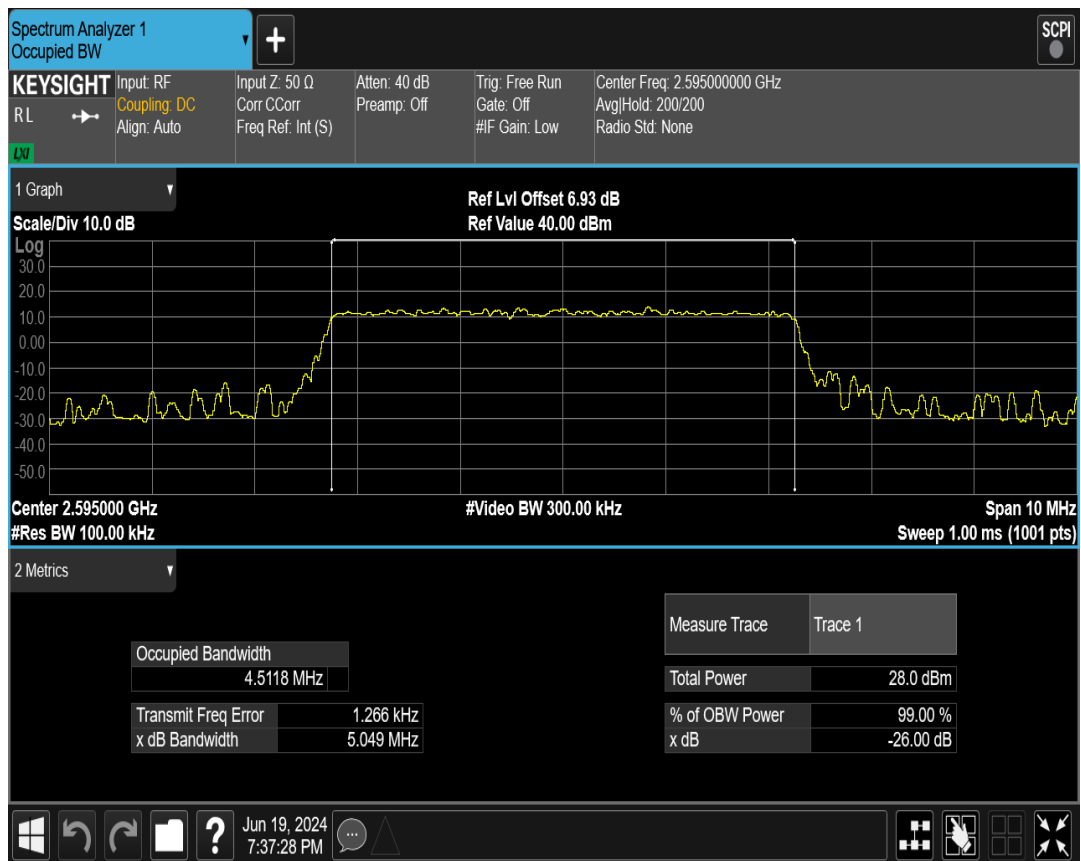
Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0



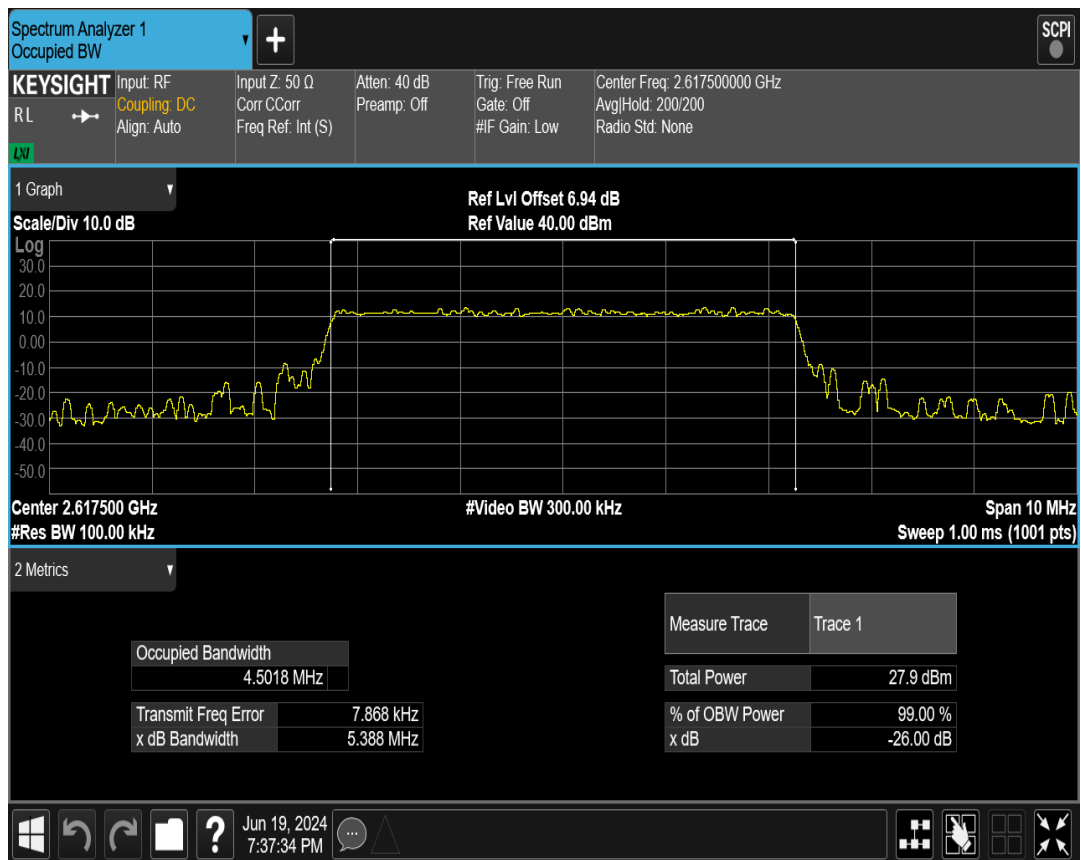
Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0



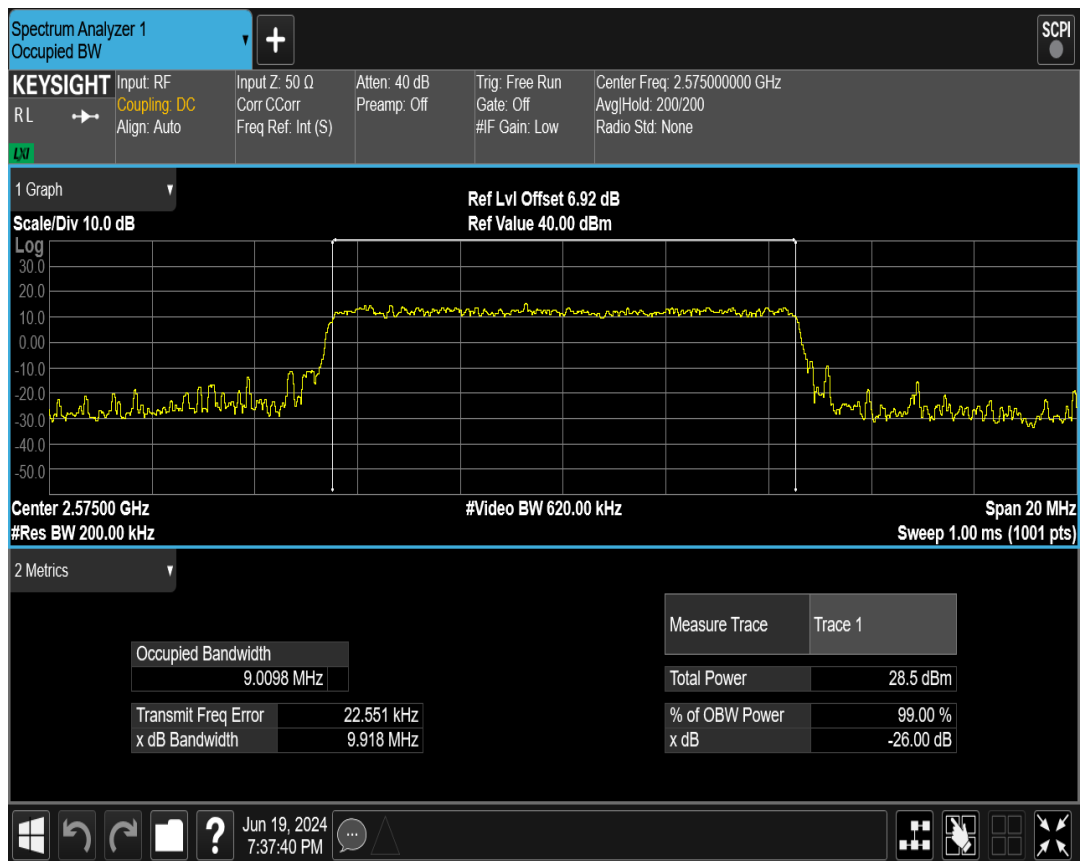
Band38 QAM16 BW=5MHz Channel=38000 RB Size=25 Position=#0



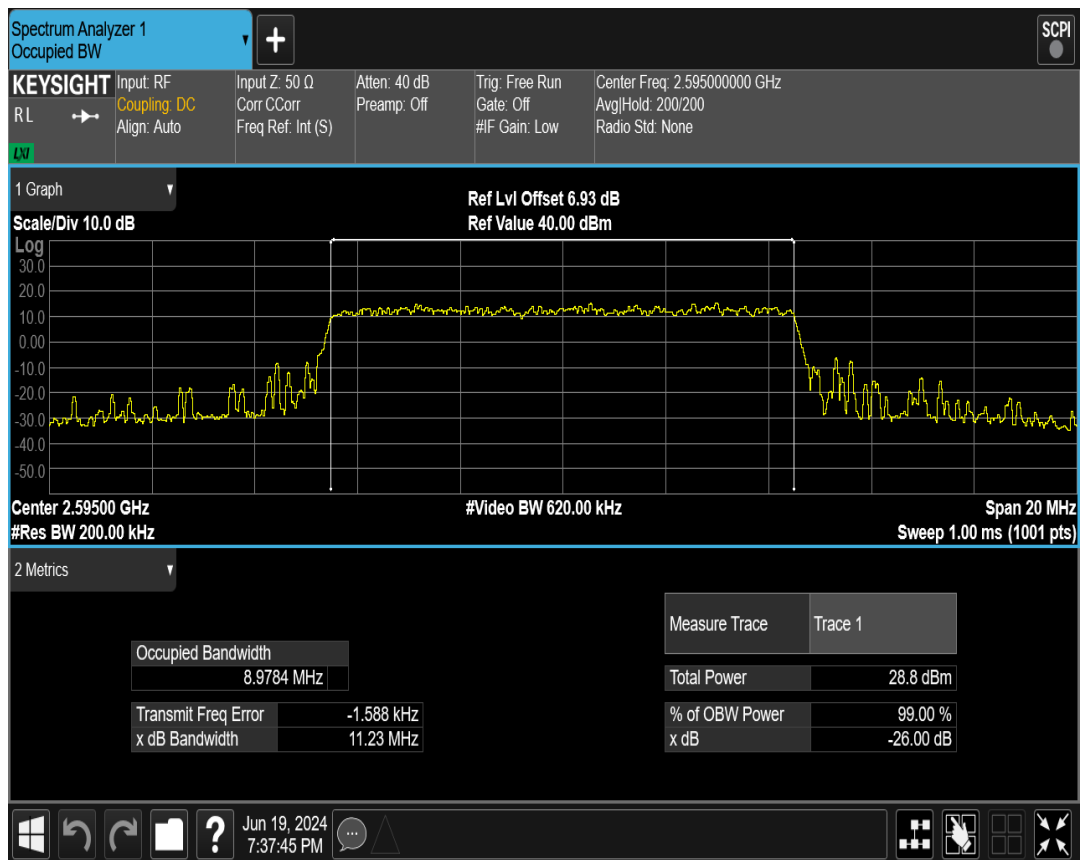
Band38 QAM16 BW=5MHz Channel=38225 RB Size=25 Position=#0



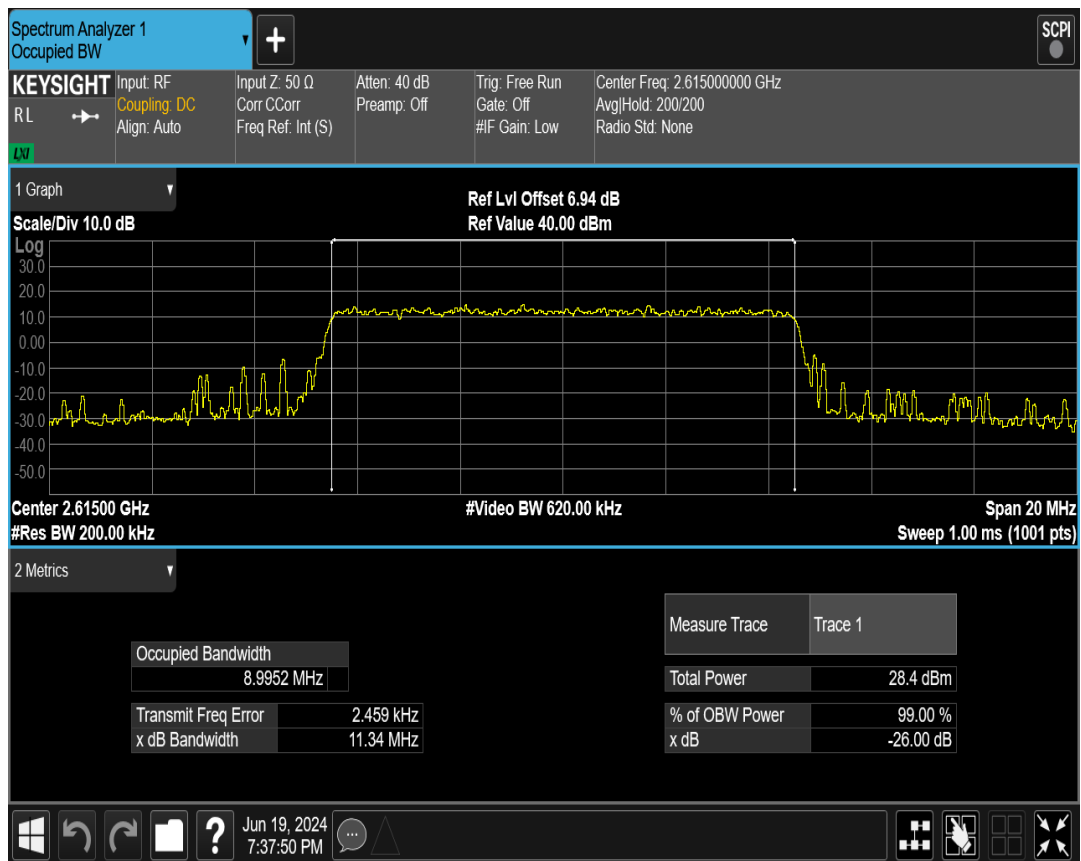
Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0



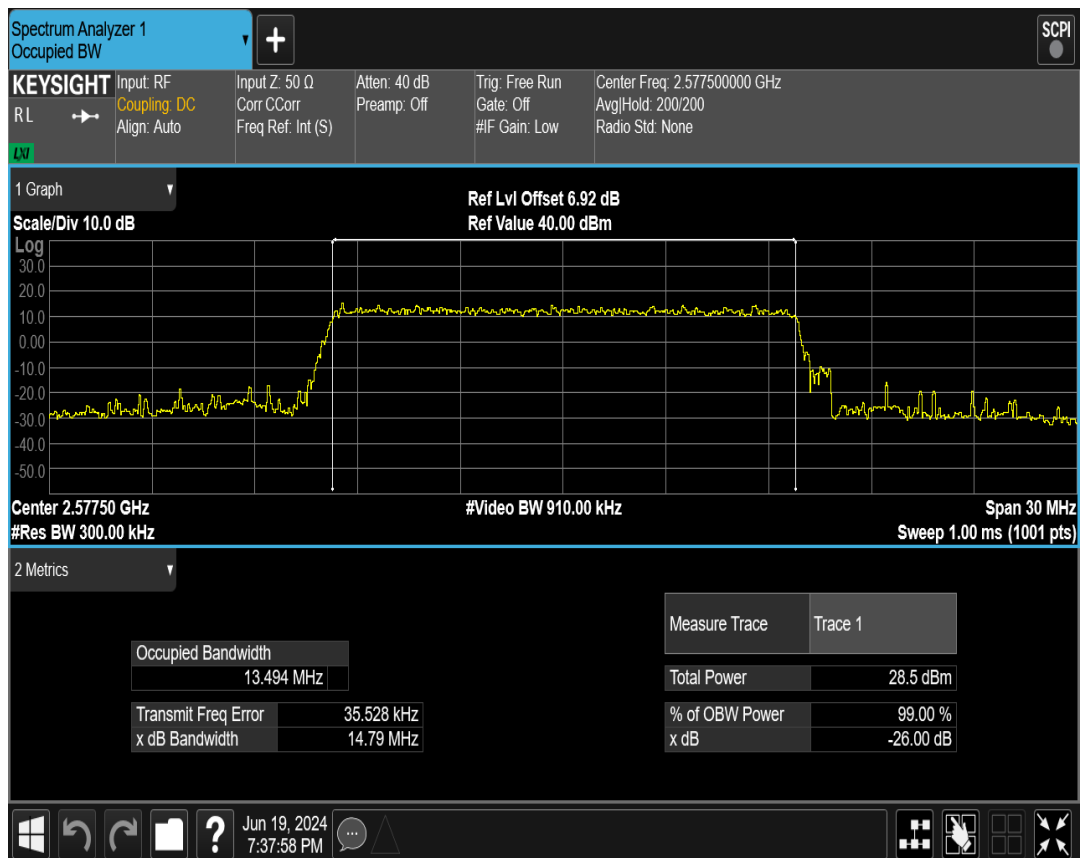
Band38 QPSK BW=10MHz Channel=38000 RB Size=50 Position=#0



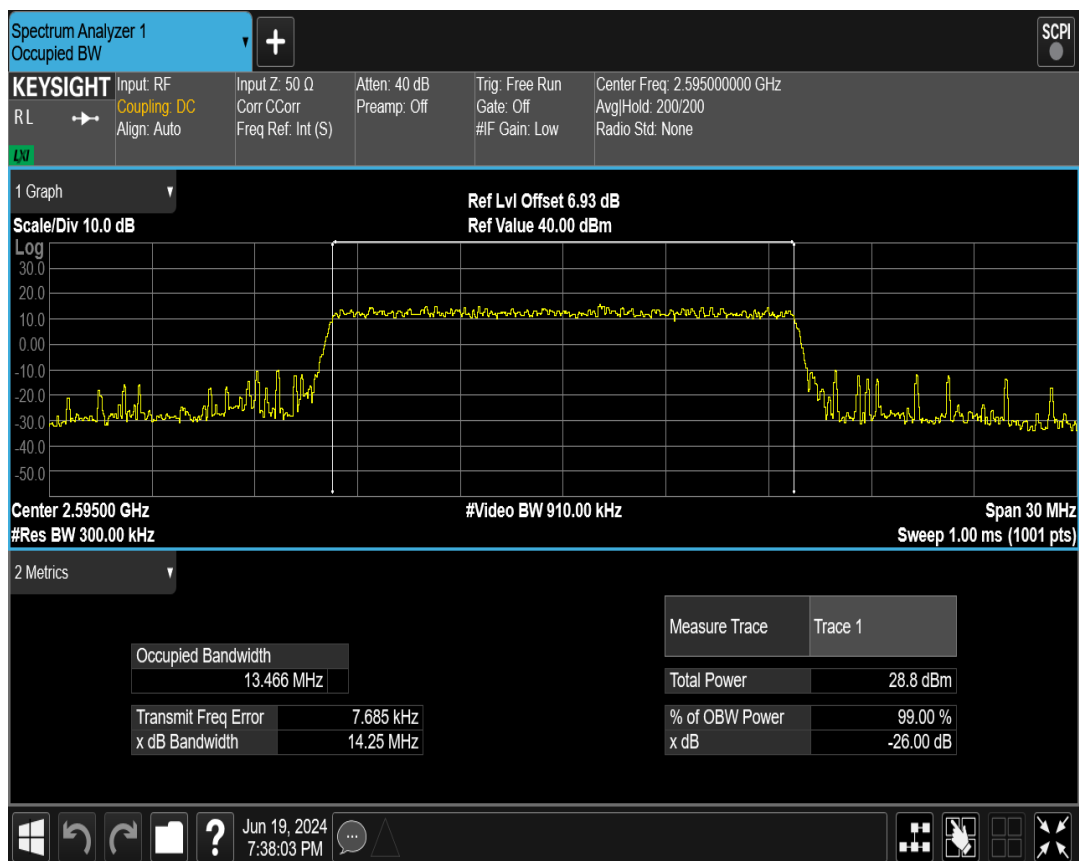
Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0



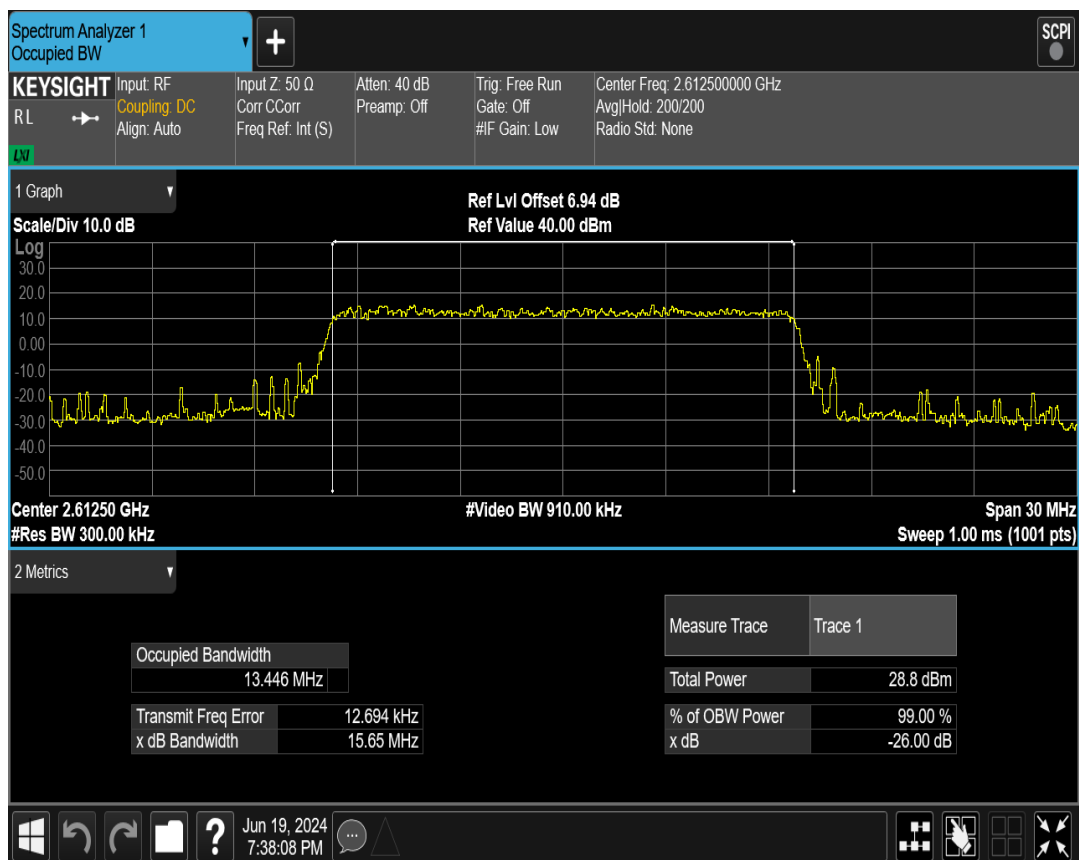
Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0



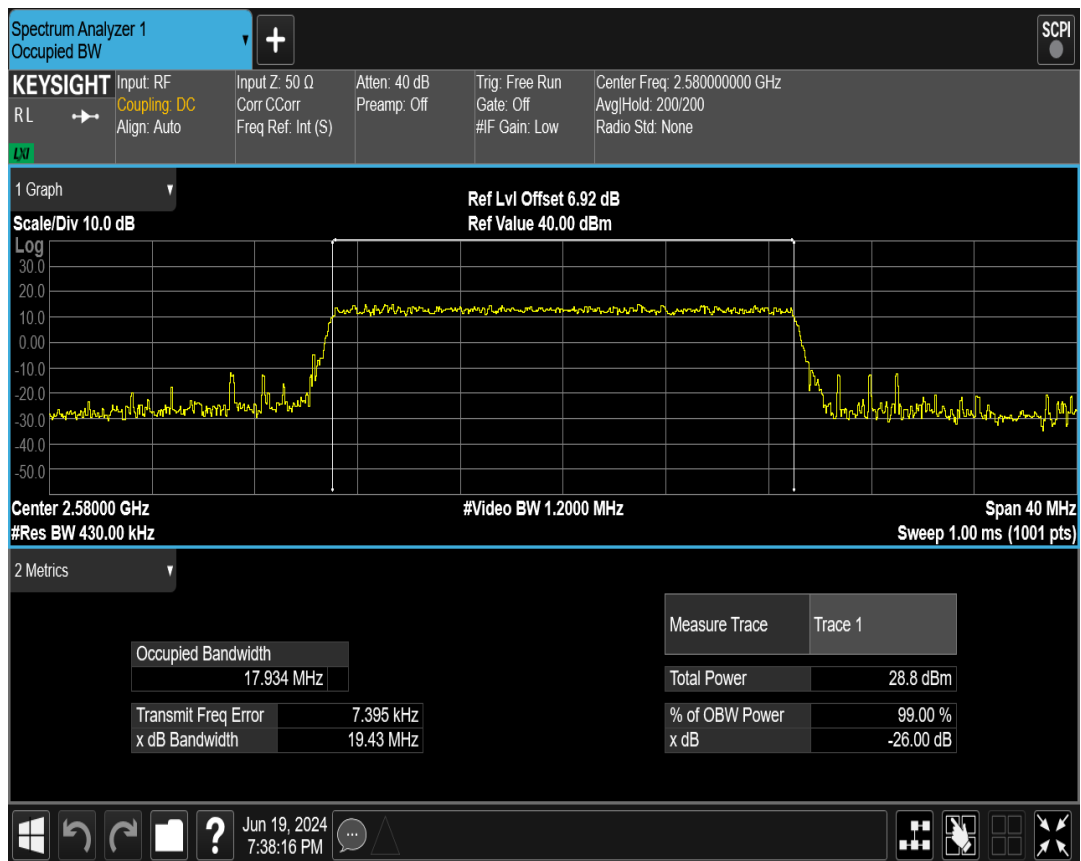
Band38 QPSK BW=15MHz Channel=38000 RB Size=75 Position=#0



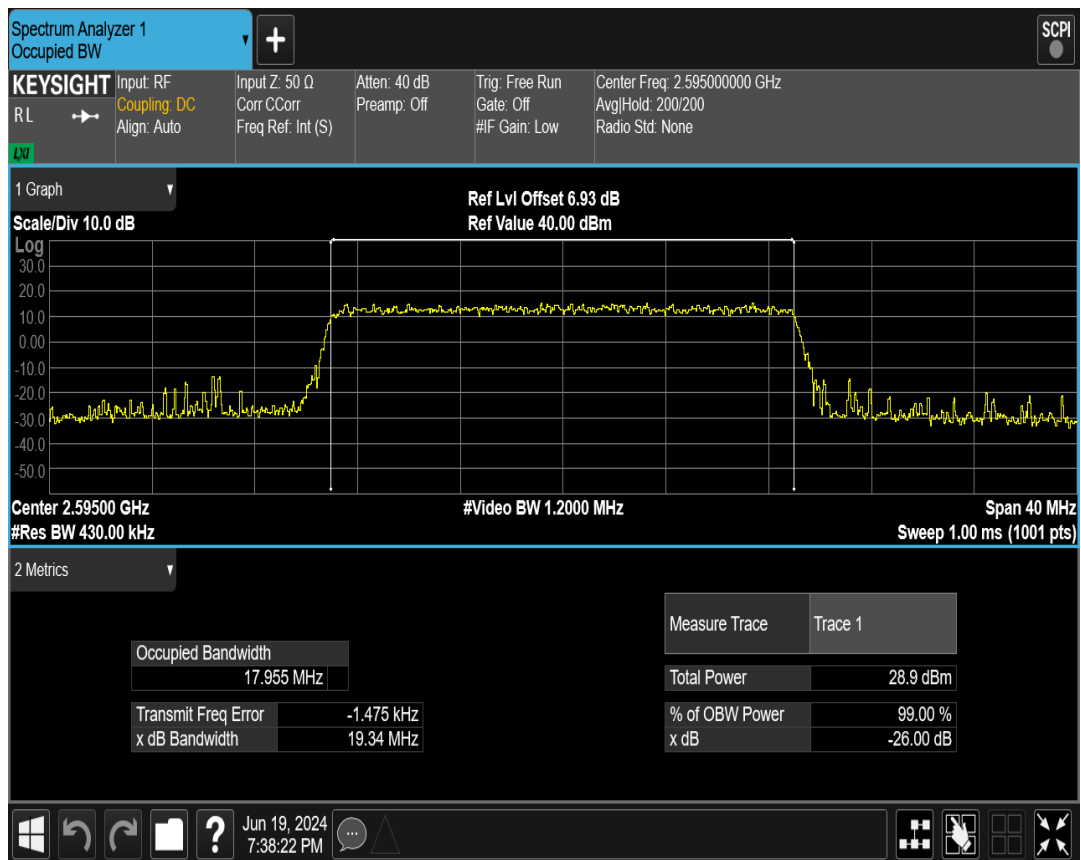
Band38 QPSK BW=15MHz Channel=38175 RB Size=75 Position=#0



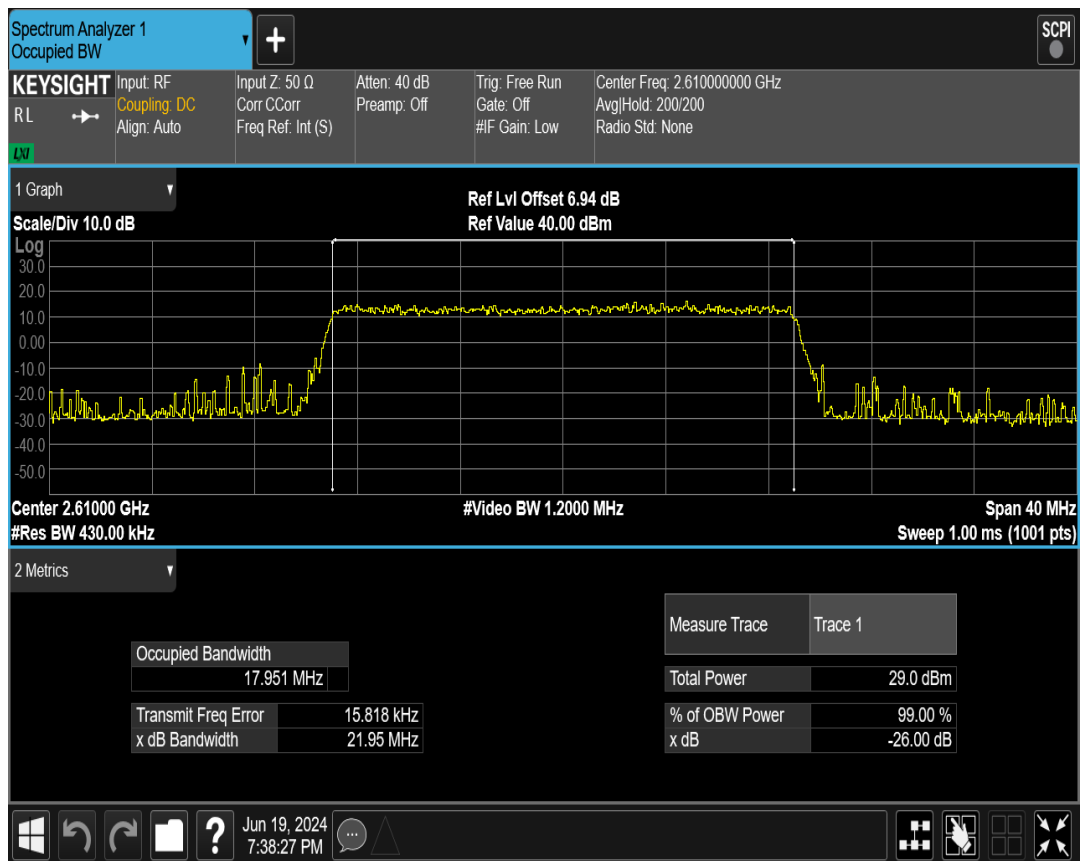
Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0



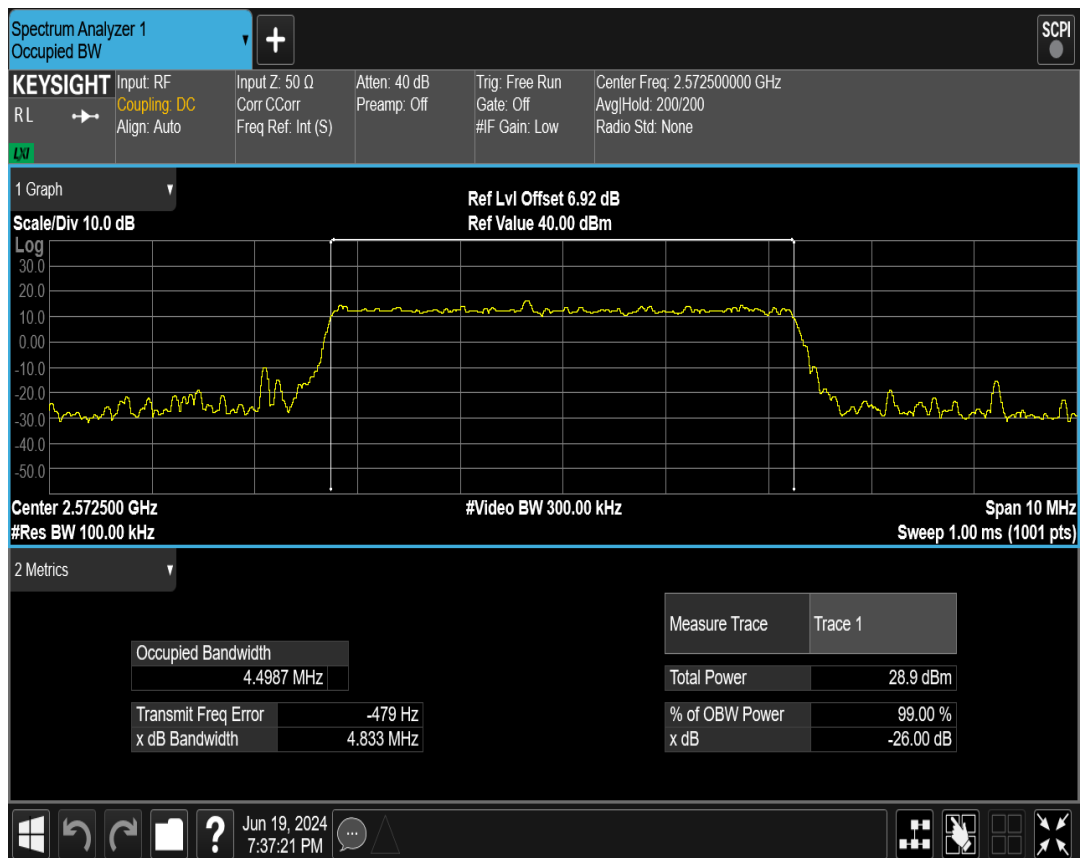
Band38 QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0



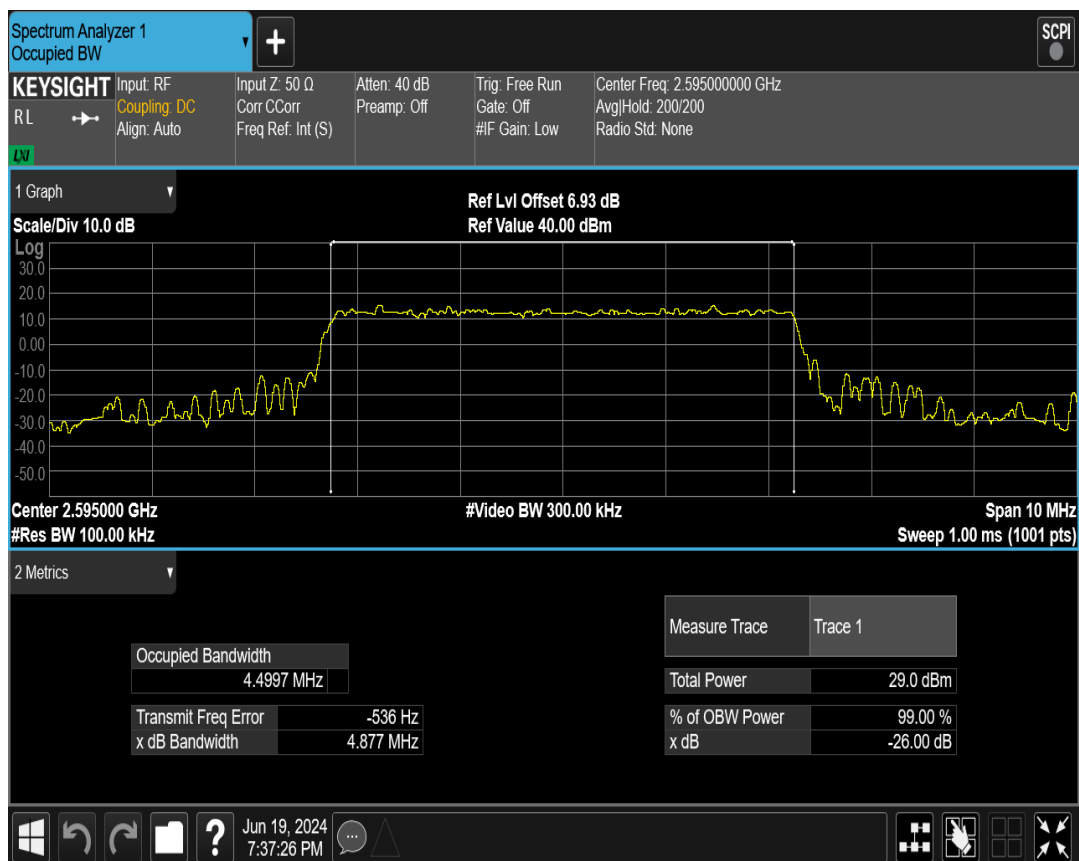
Band38 QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0



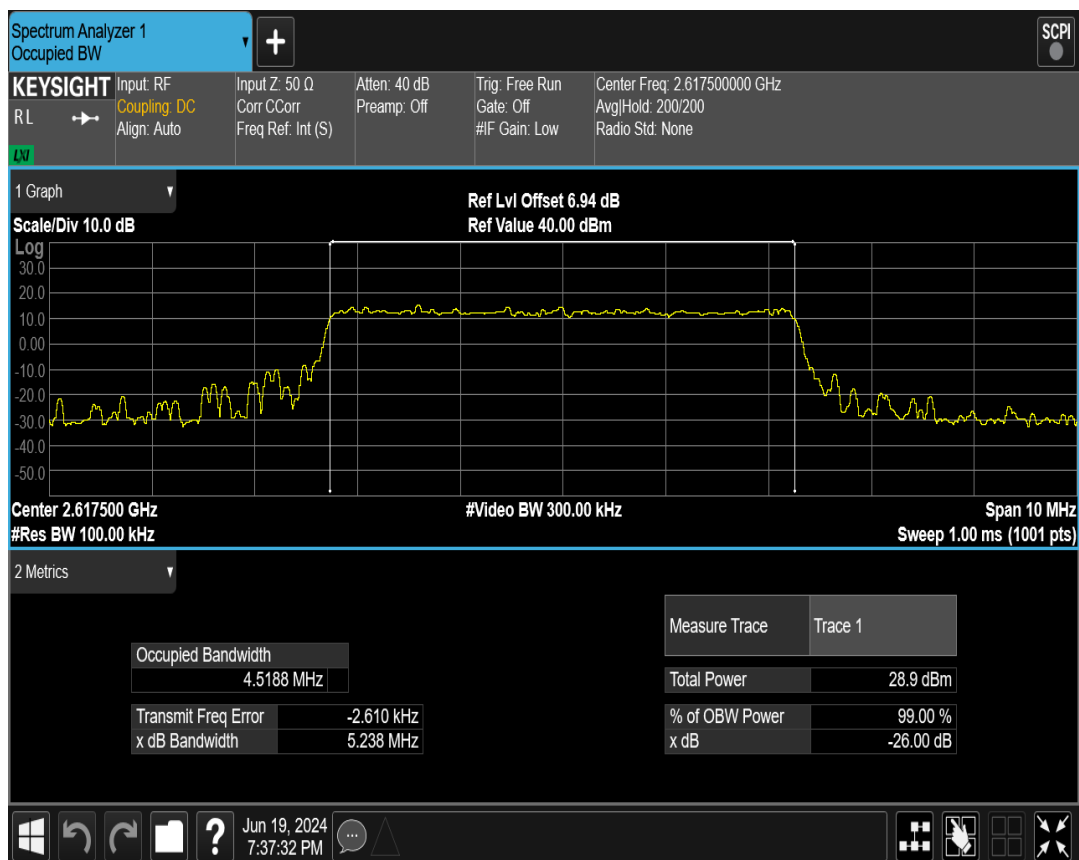
Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0



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



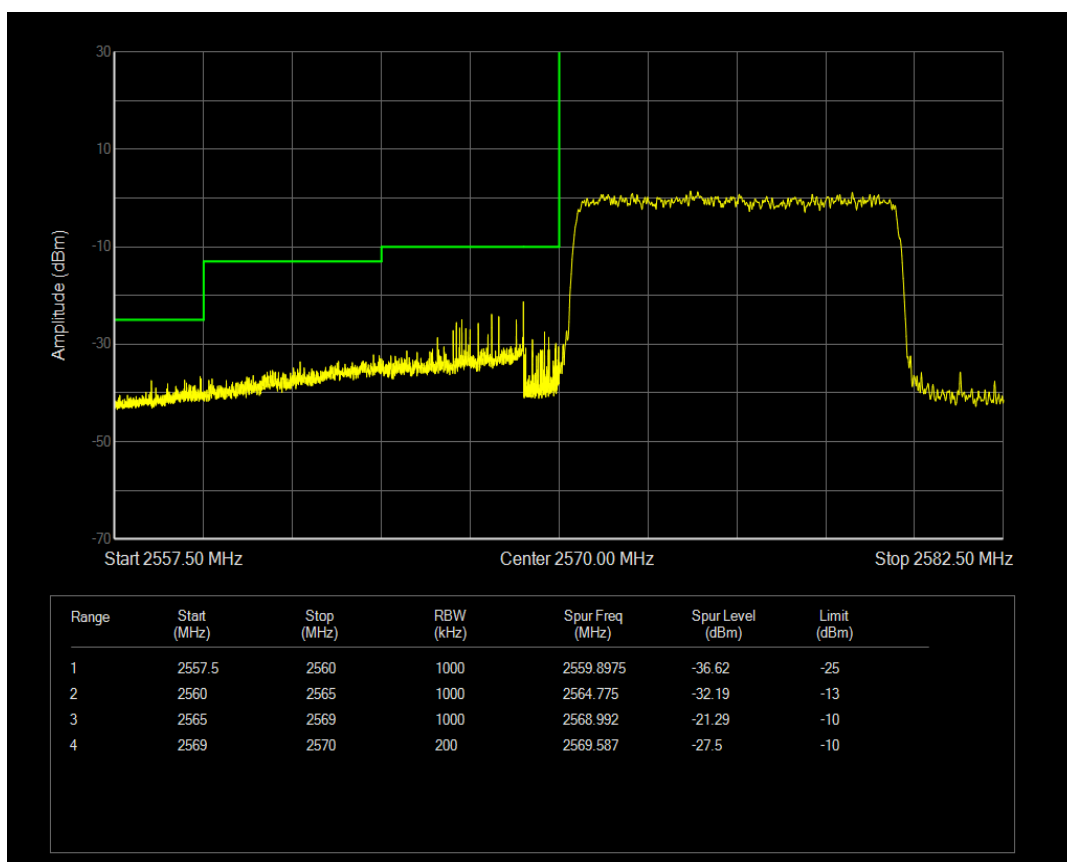
Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0



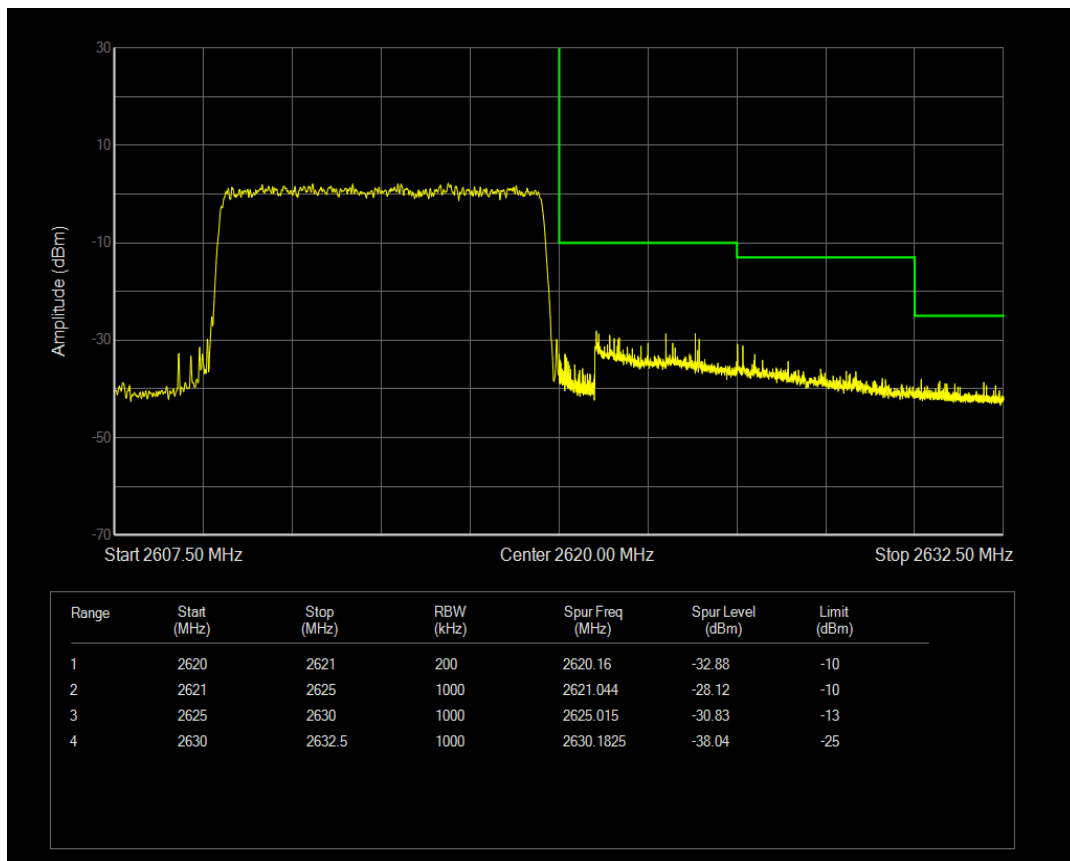
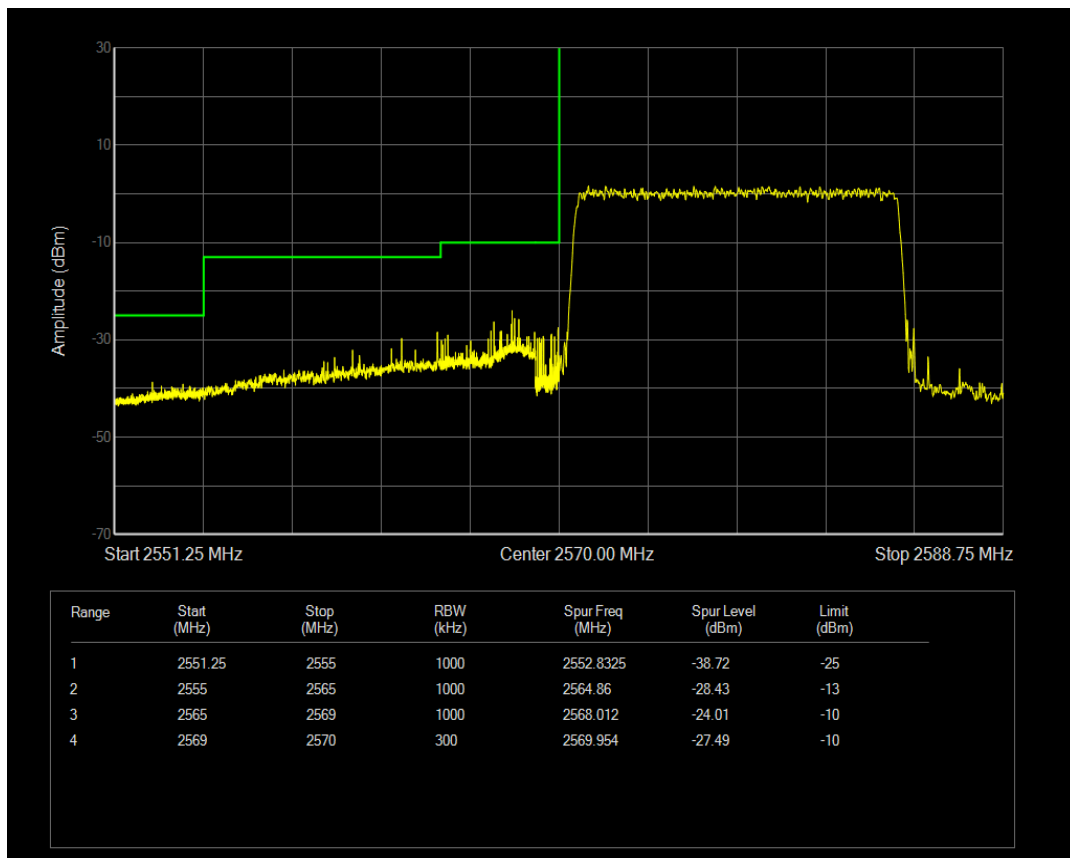
5 Band edge

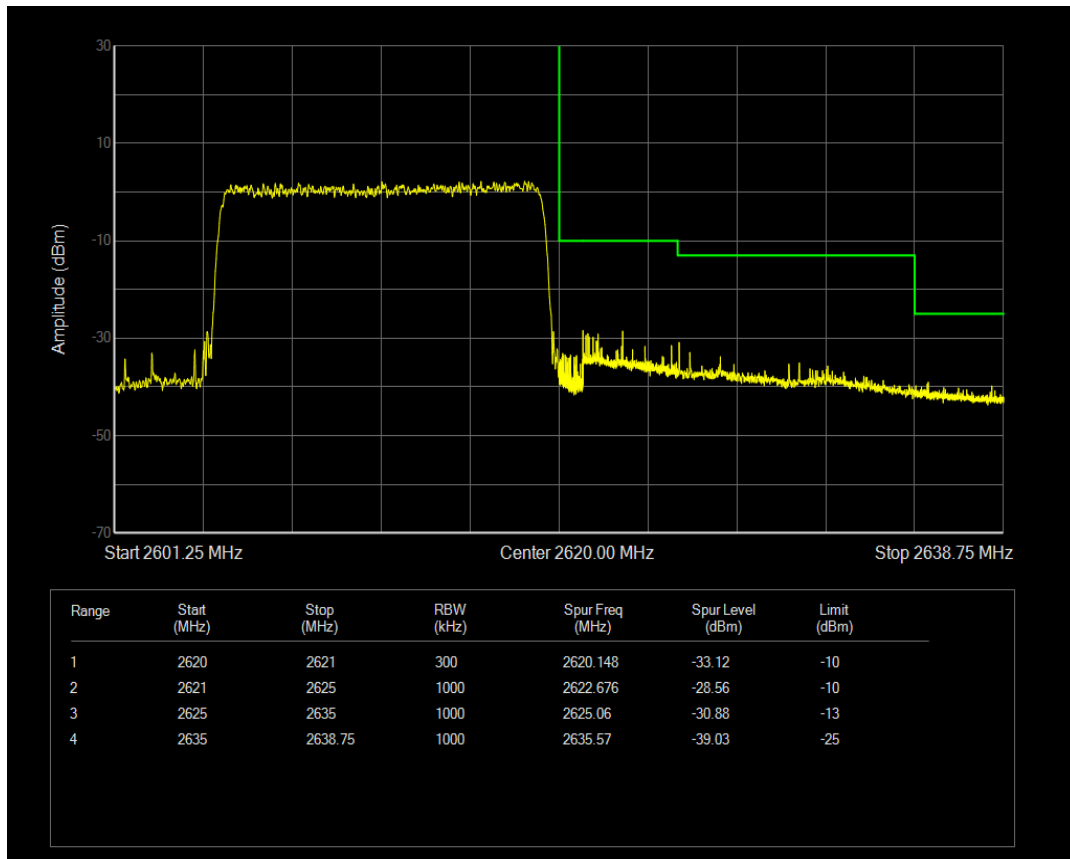
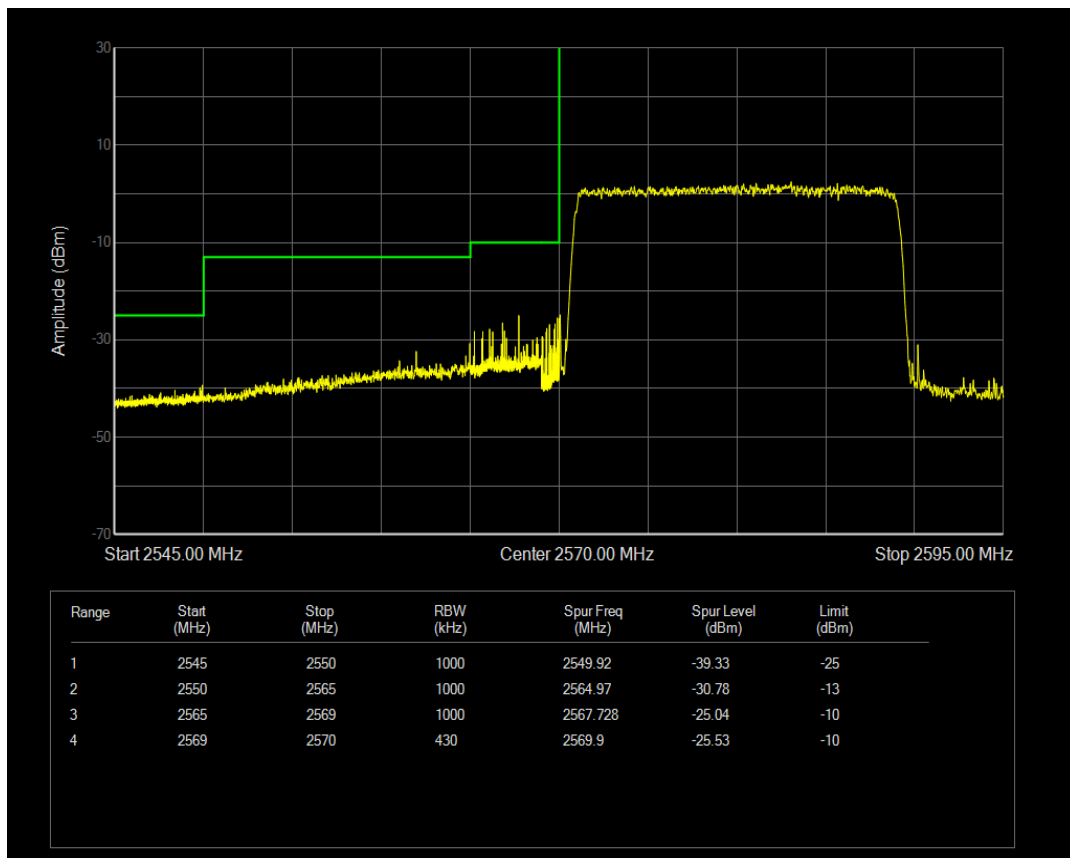
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band38	5	37775	25	#0	QPSK	2563.39	-32.21	-25	PASS
Band38	5	37775	25	#0	QAM16	2568.98	-17.63	-10	PASS
Band38	5	38225	25	#0	QPSK	2621.00	-17.88	-10	PASS
Band38	5	38225	25	#0	QAM16	2626.18	-29.94	-25	PASS
Band38	10	37800	50	#0	QPSK	2559.13	-36.36	-25	PASS
Band38	10	37800	50	#0	QAM16	2568.99	-21.29	-10	PASS
Band38	10	38200	50	#0	QPSK	2630.21	-36.54	-25	PASS
Band38	10	38200	50	#0	QAM16	2630.18	-38.04	-25	PASS
Band38	15	37825	75	#0	QPSK	2554.70	-38.02	-25	PASS
Band38	15	37825	75	#0	QAM16	2552.83	-38.72	-25	PASS
Band38	15	38175	75	#0	QPSK	2635.03	-37.33	-25	PASS
Band38	15	38175	75	#0	QAM16	2635.57	-39.03	-25	PASS
Band38	20	37850	100	#0	QPSK	2549.54	-39.97	-25	PASS
Band38	20	37850	100	#0	QAM16	2549.92	-39.33	-25	PASS
Band38	20	38150	100	#0	QPSK	2643.76	-40.16	-25	PASS
Band38	20	38150	100	#0	QAM16	2621.93	-24.11	-10	PASS

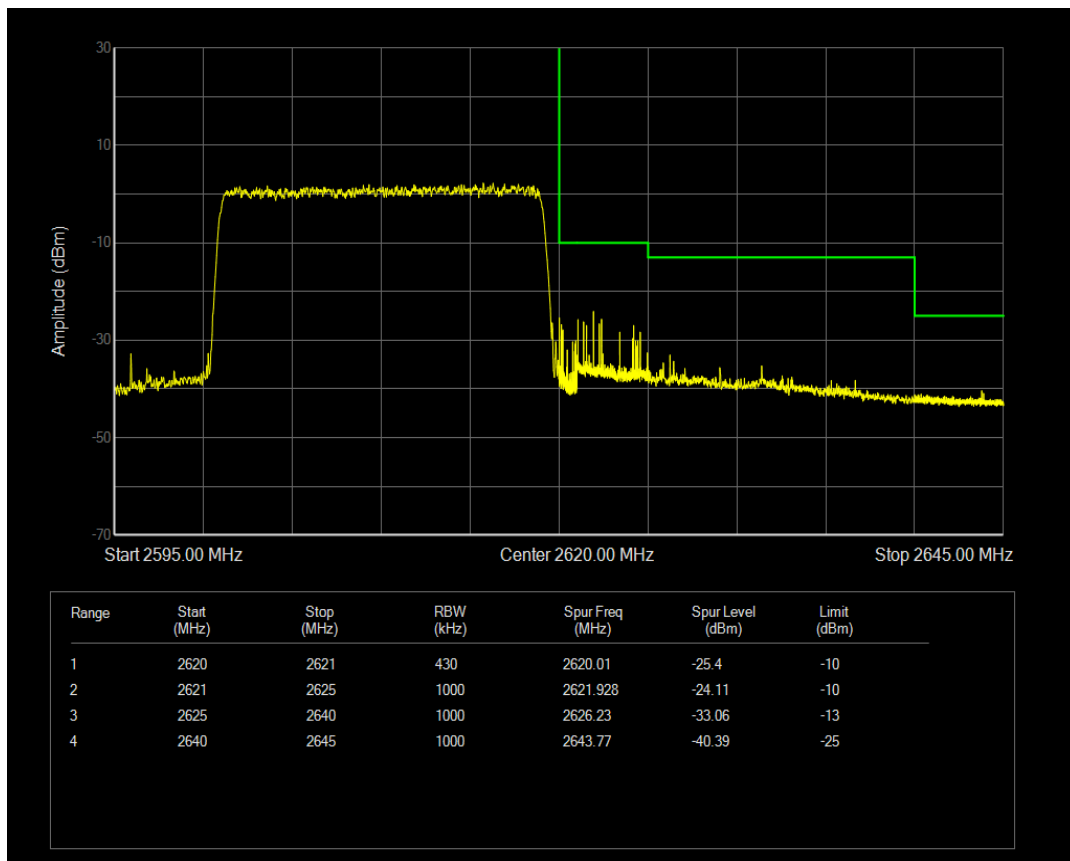
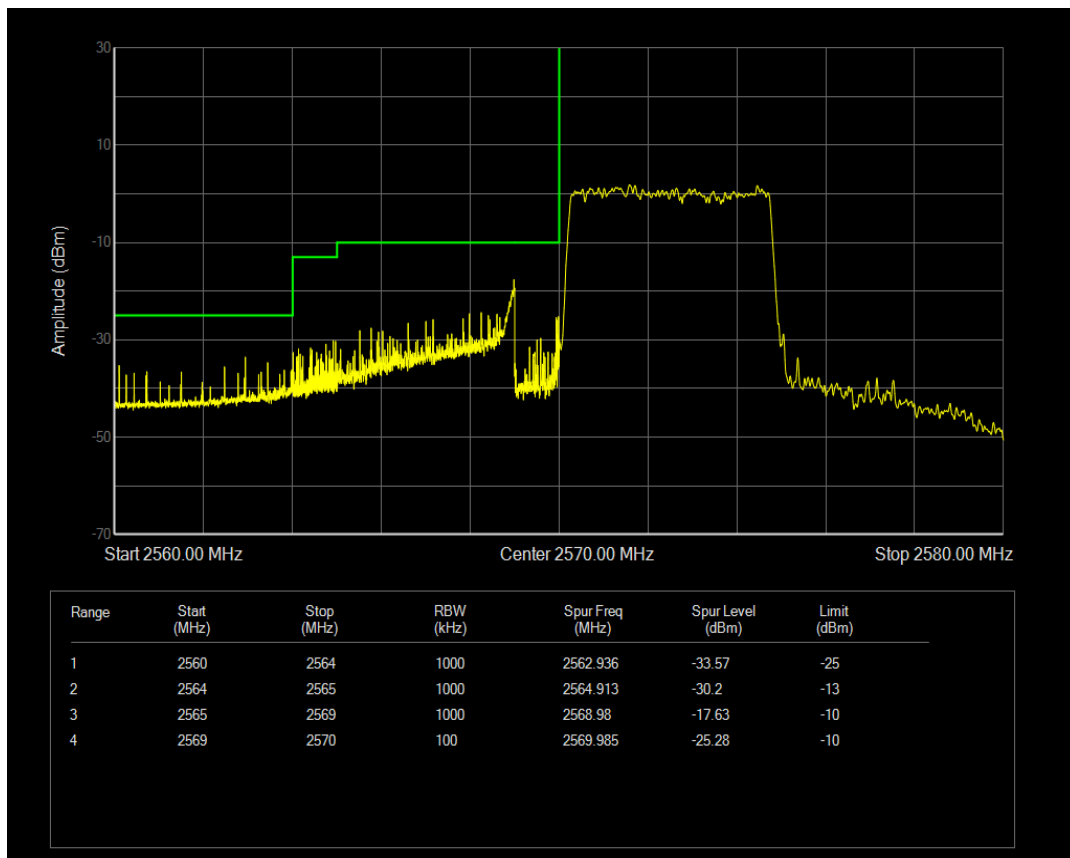
Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0

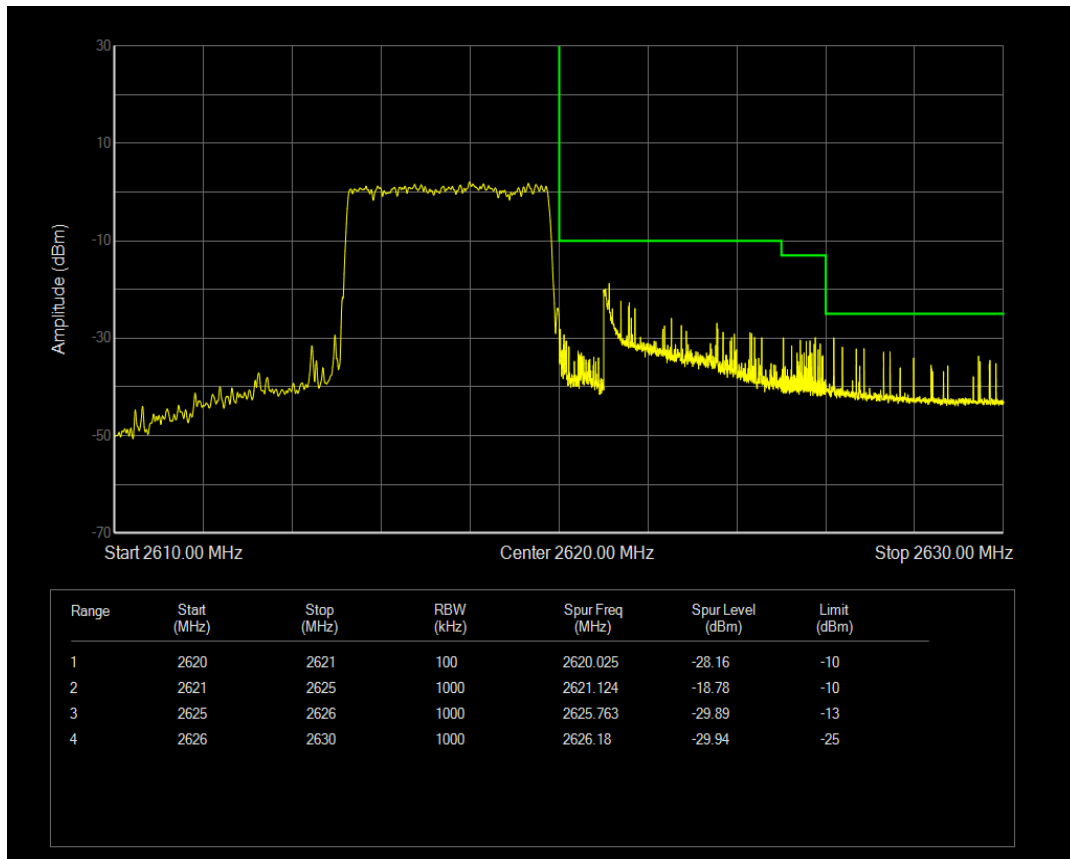
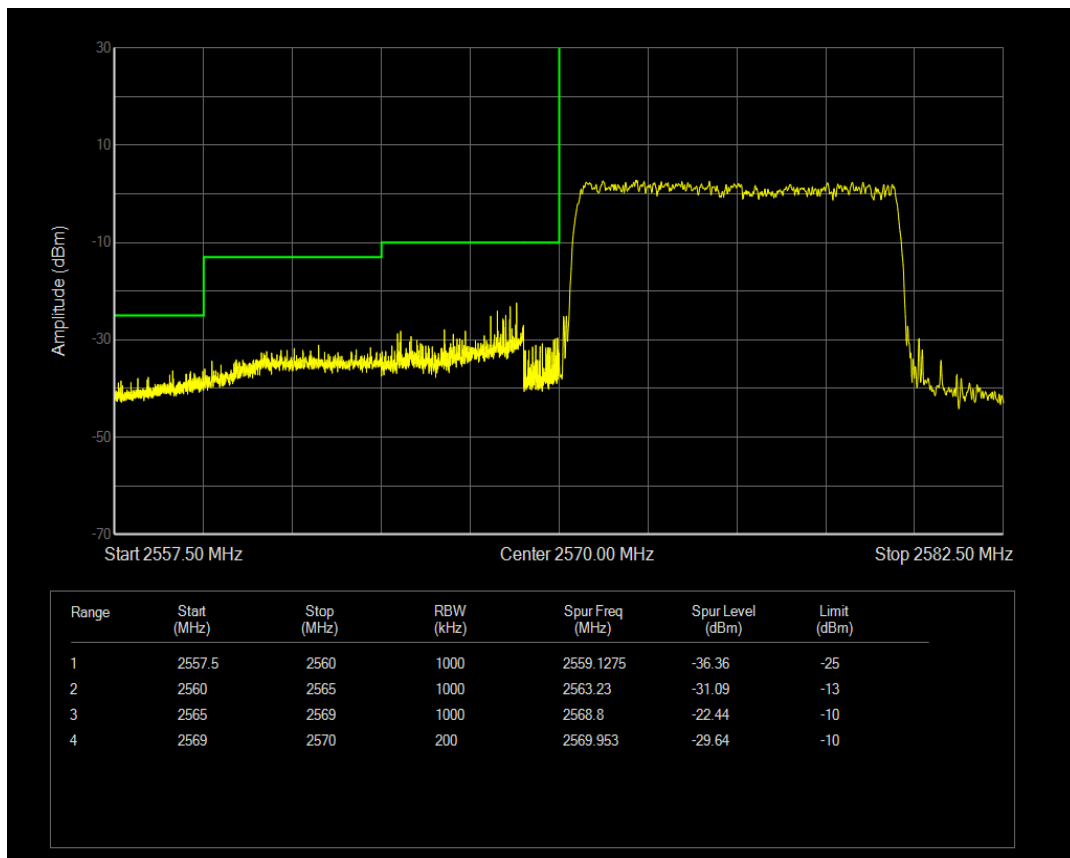


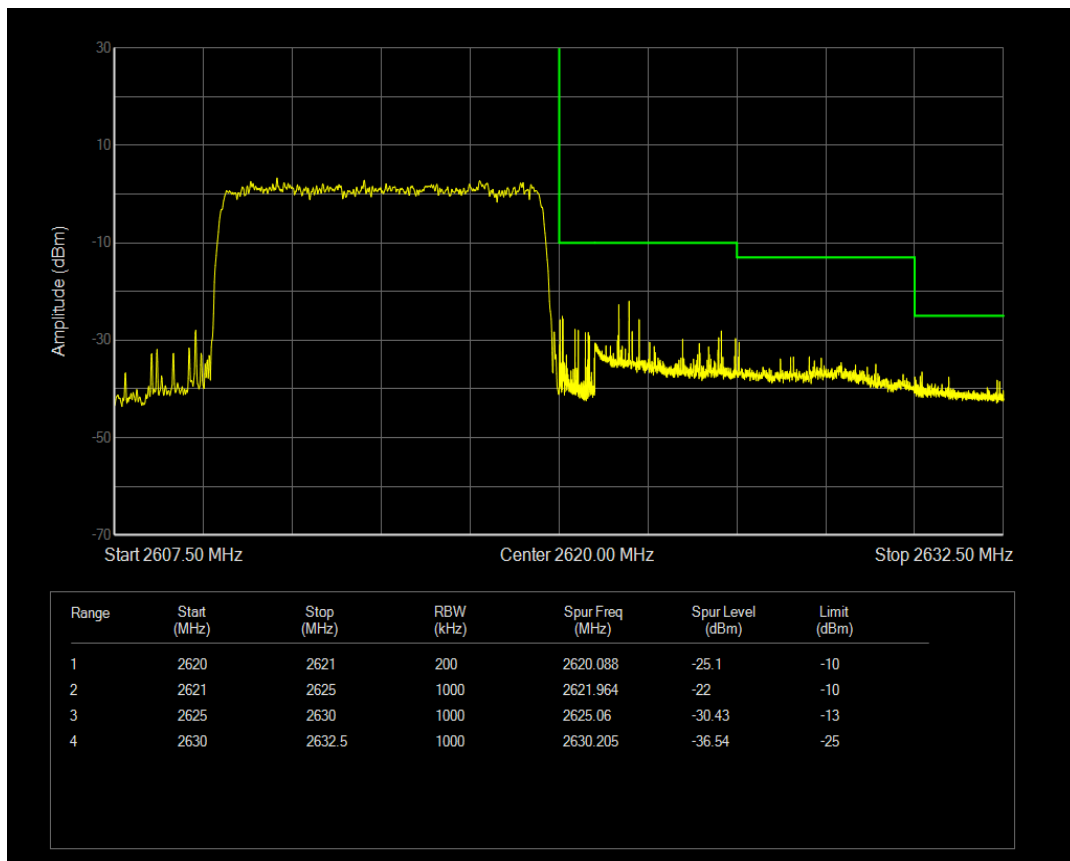
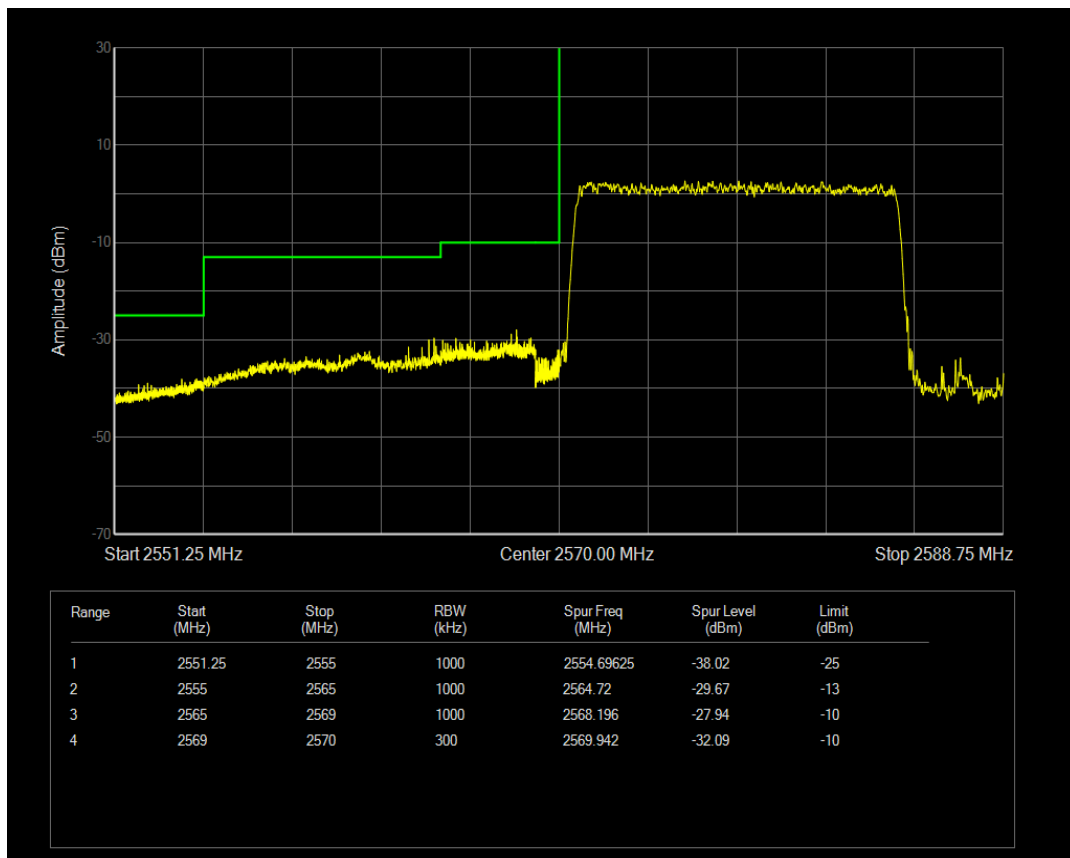
Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0

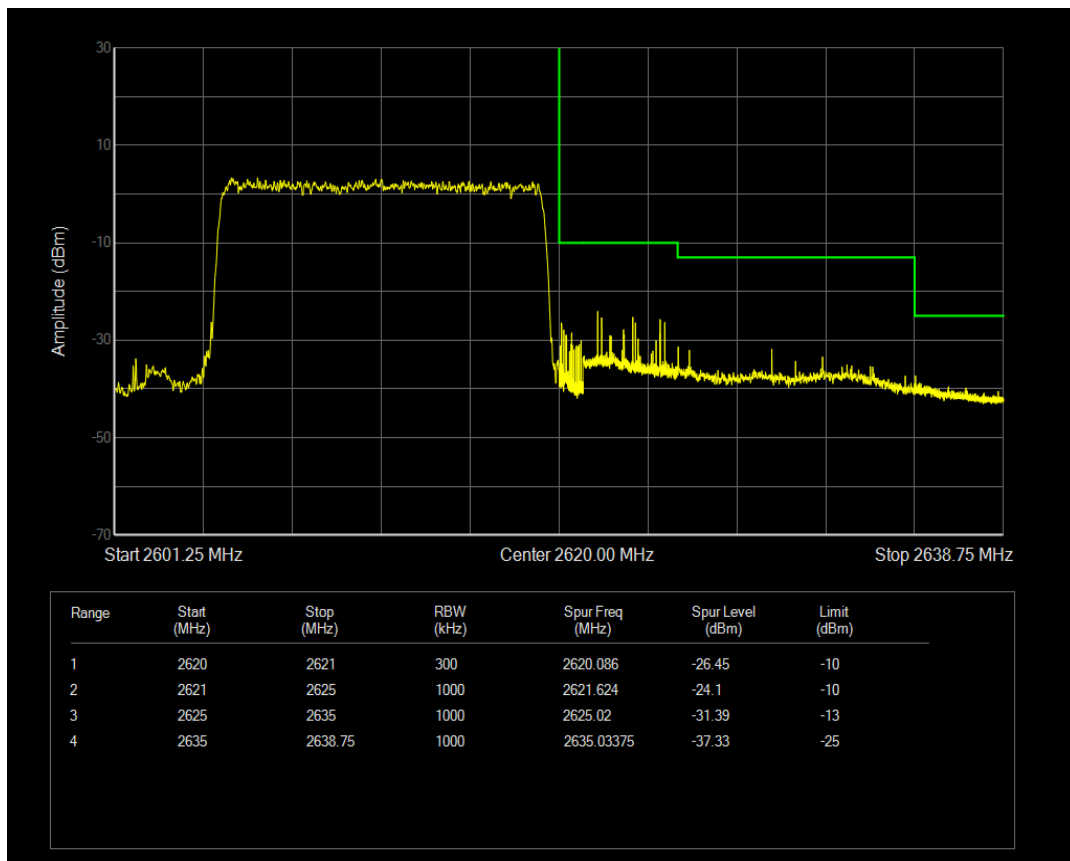
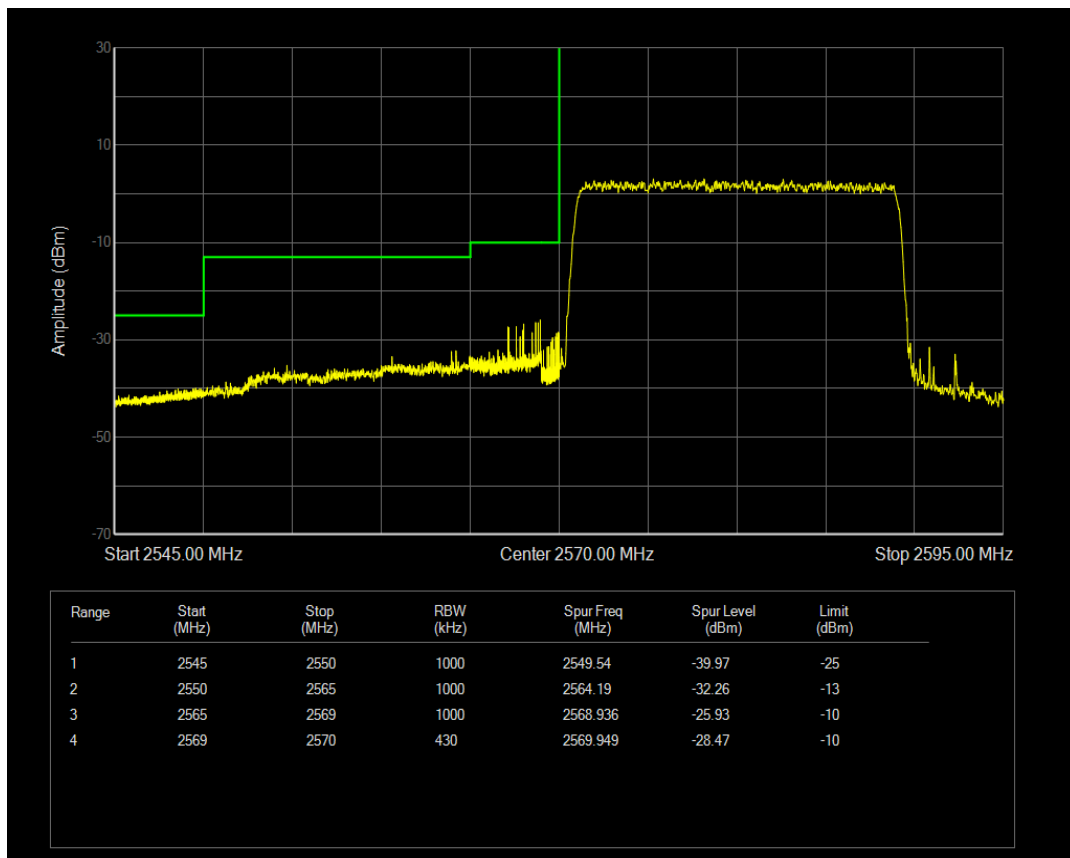
**Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0****Band38 QAM16 BW=15MHz Channel=38175 RB Size=75 Position=#0**

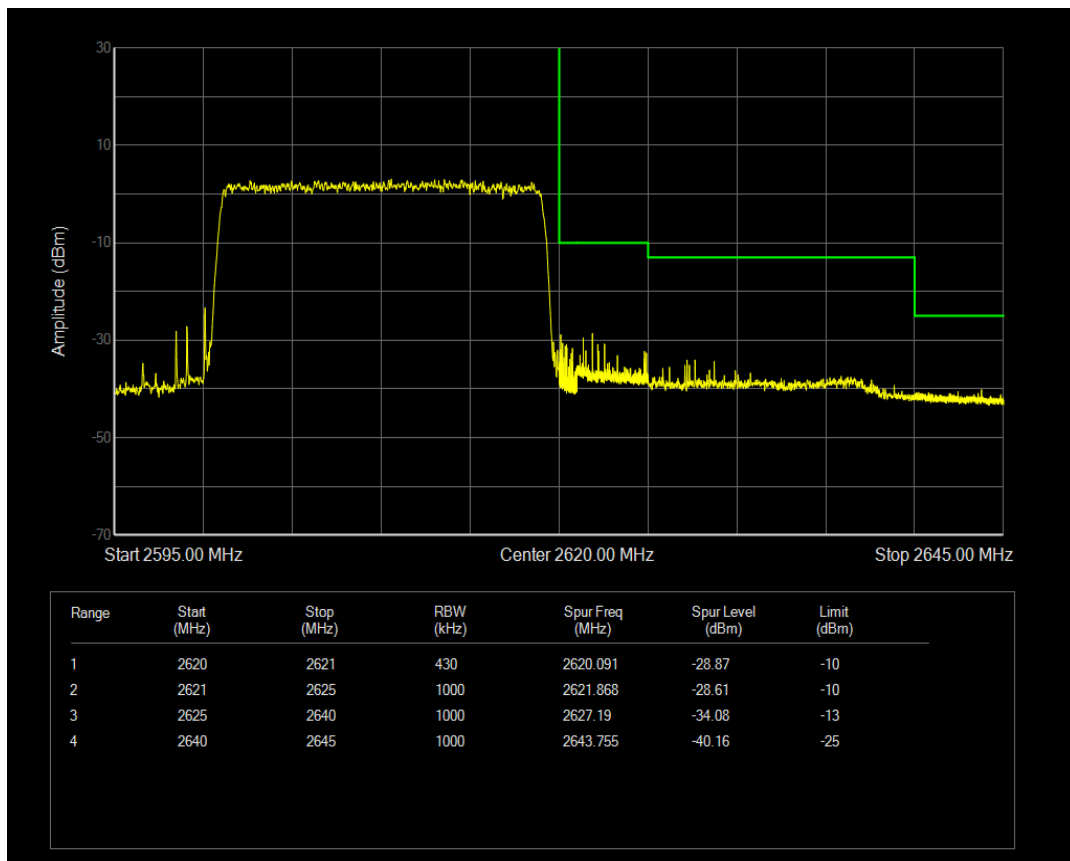
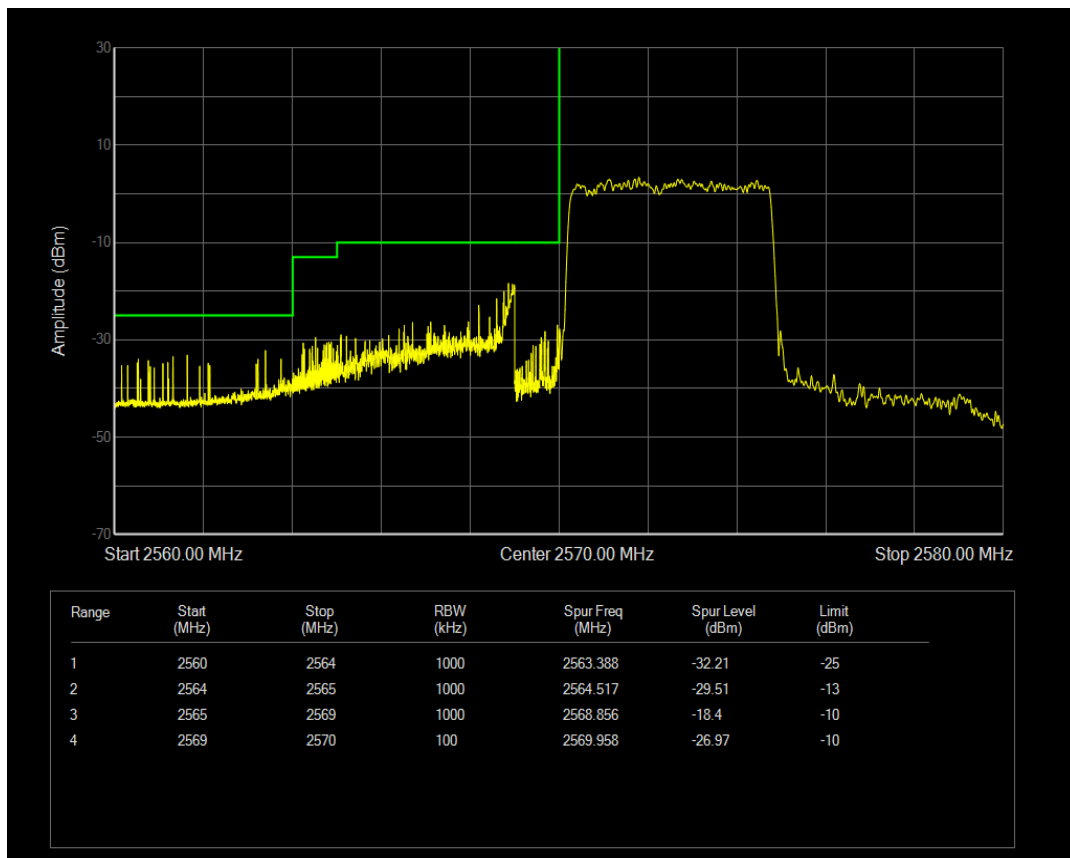
**Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0****Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0**

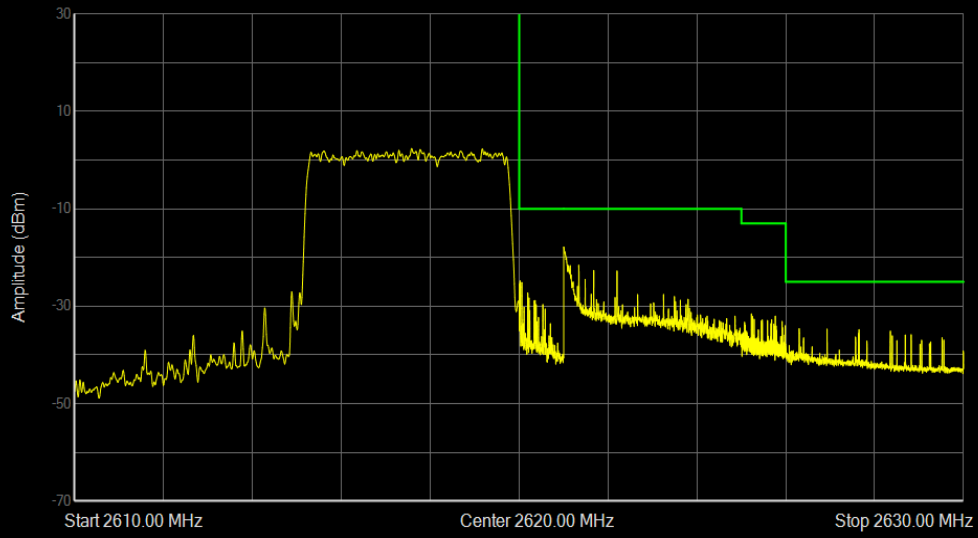
**Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0****Band38 QAM16 BW=5MHz Channel=38225 RB Size=25 Position=#0**

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

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

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

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

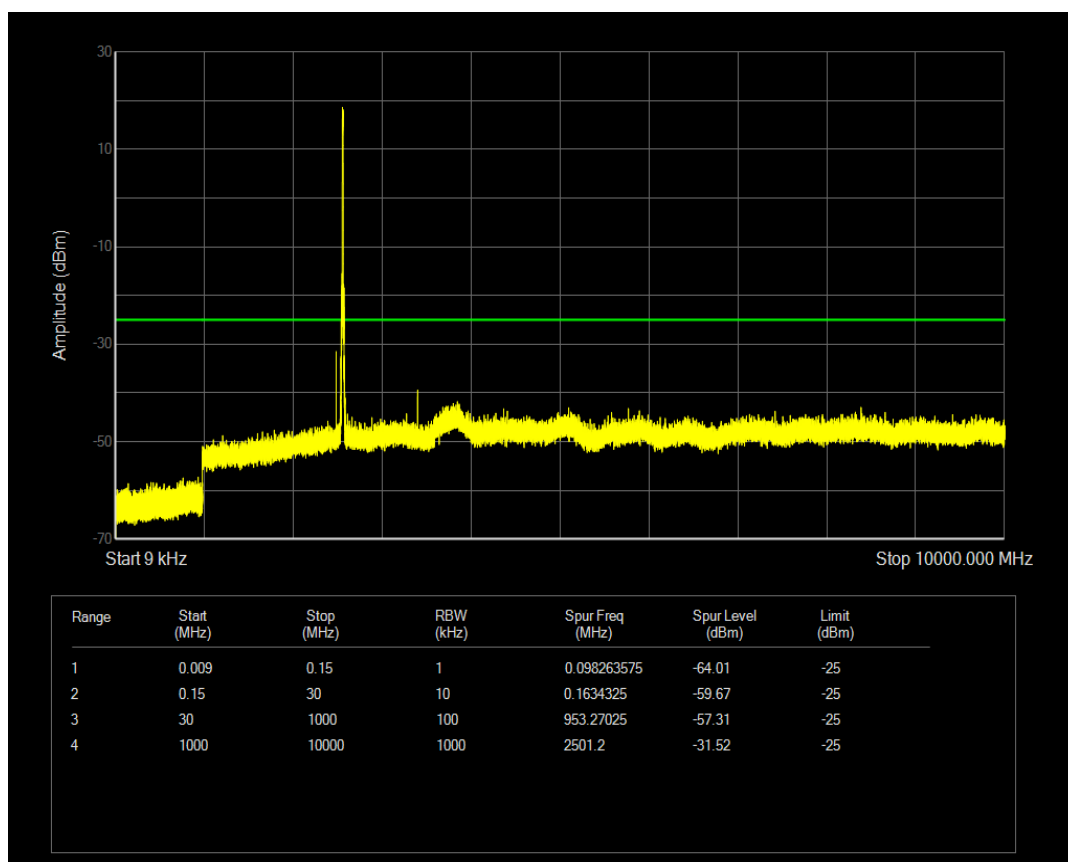


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2620	2621	100	2620.019	-24.8	-10
2	2621	2625	1000	2621.004	-17.88	-10
3	2625	2626	1000	2625.225	-31.57	-13
4	2626	2630	1000	2626.3	-34.6	-25

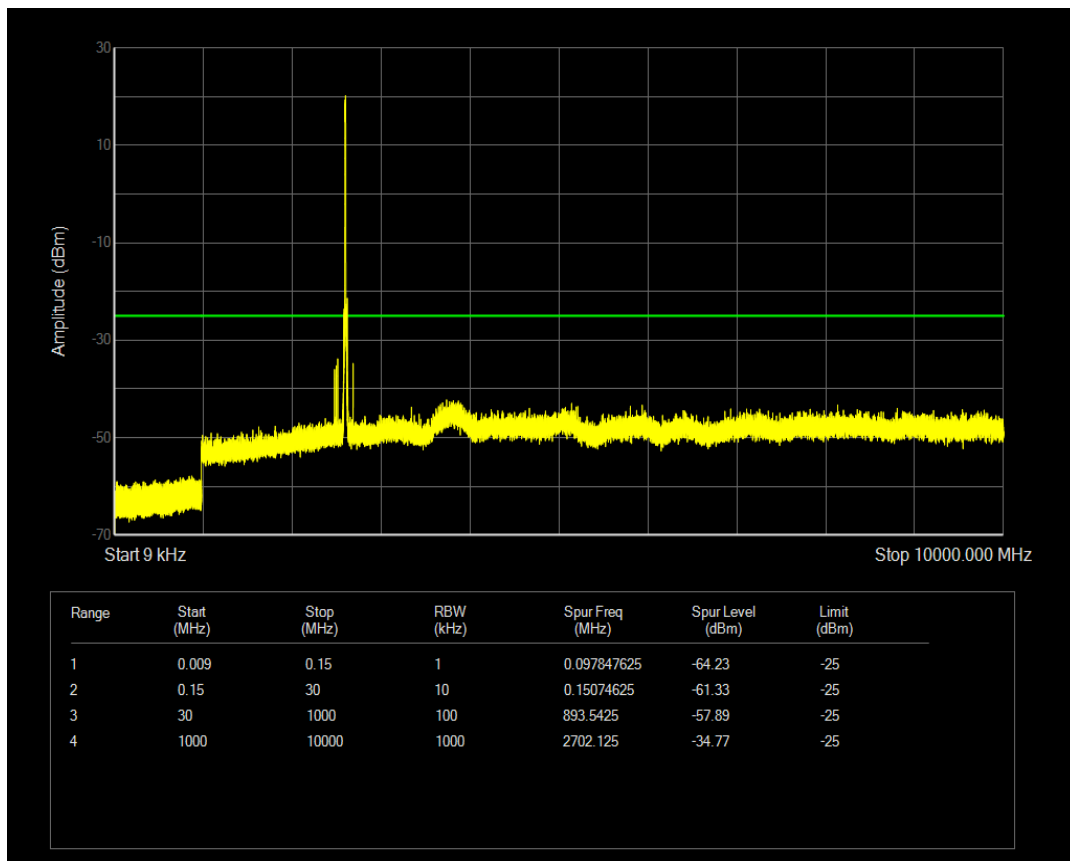
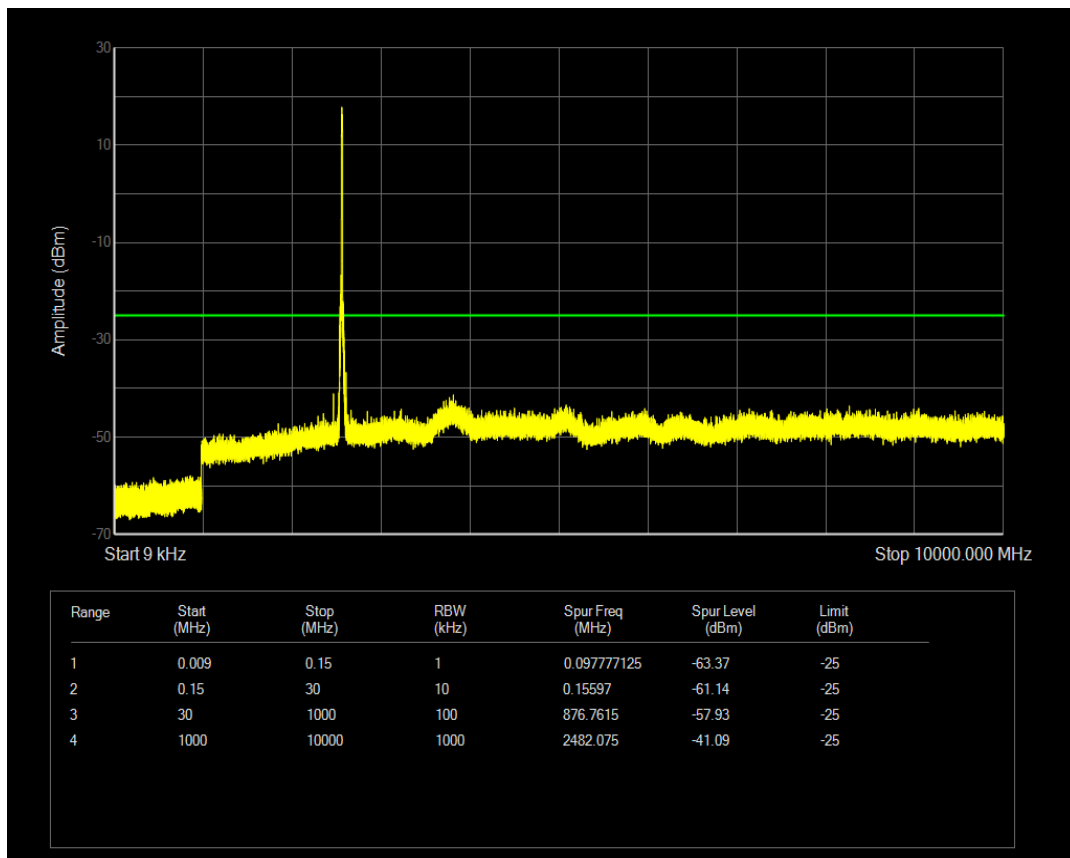
6 Out-of-band emissions

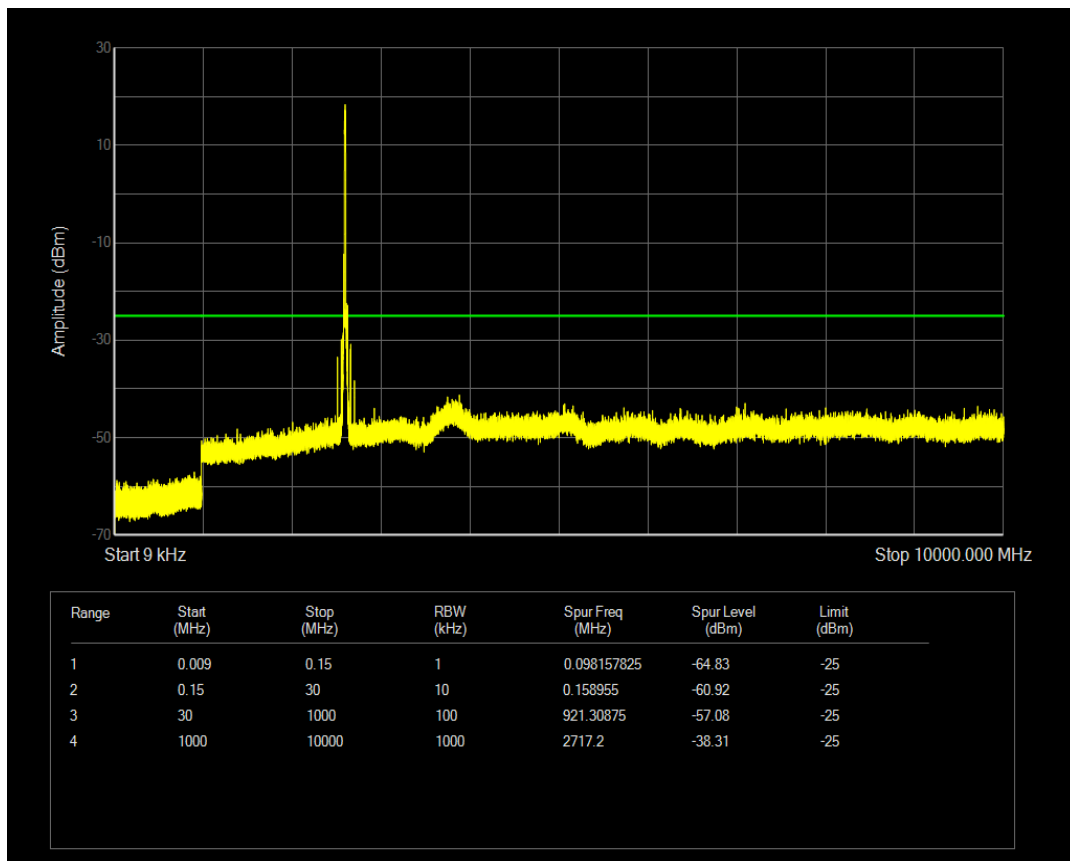
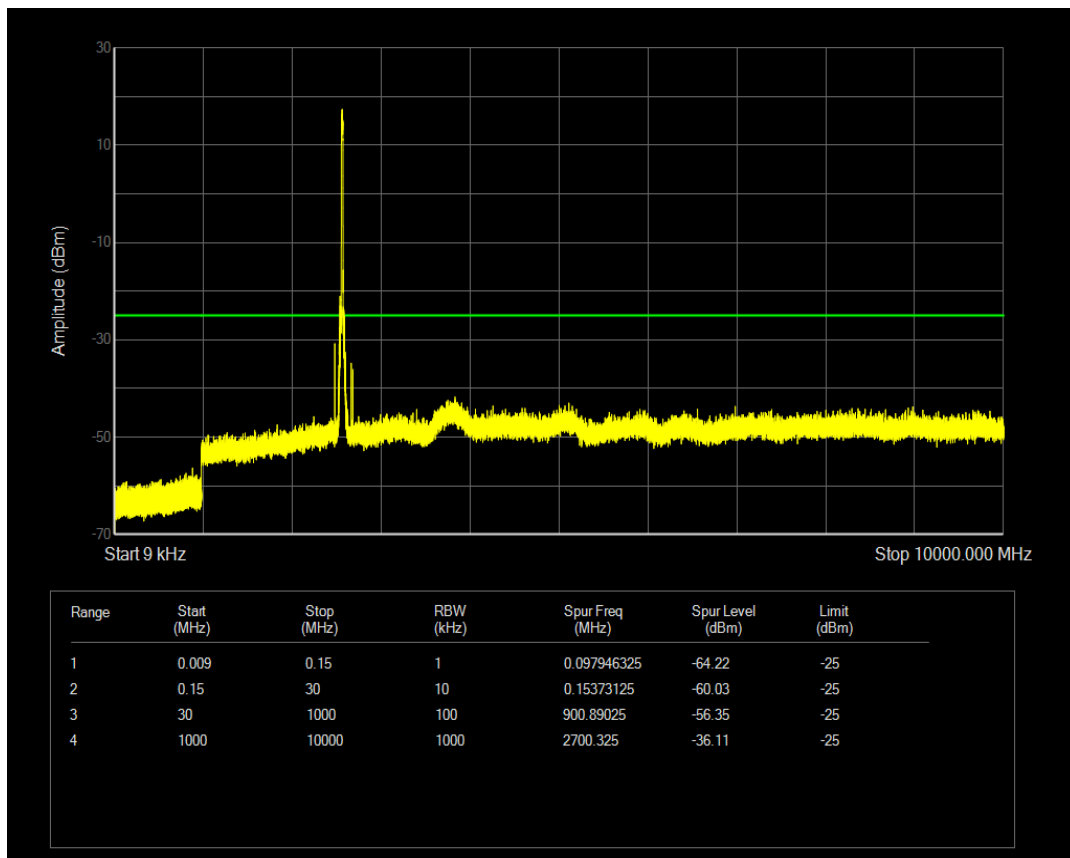
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band38	5	37775	25	#0	QPSK	2650.15	-32.09	-25	PASS
Band38	5	37775	25	#0	QAM16	2520.33	-27.28	-25	PASS
Band38	5	38225	25	#0	QPSK	2498.50	-33.48	-25	PASS
Band38	5	38225	25	#0	QAM16	2545.30	-30.79	-25	PASS
Band38	10	37800	50	#0	QPSK	3912.85	-42.25	-25	PASS
Band38	10	37800	50	#0	QAM16	2501.20	-31.52	-25	PASS
Band38	10	38200	50	#0	QPSK	2509.30	-31.86	-25	PASS
Band38	10	38200	50	#0	QAM16	2702.13	-34.77	-25	PASS
Band38	15	37825	75	#0	QPSK	2509.75	-28.29	-25	PASS
Band38	15	37825	75	#0	QAM16	2482.08	-41.09	-25	PASS
Band38	15	38175	75	#0	QPSK	2713.83	-39.77	-25	PASS
Band38	15	38175	75	#0	QAM16	2717.20	-38.31	-25	PASS
Band38	20	37850	100	#0	QPSK	2475.78	-39.32	-25	PASS
Band38	20	37850	100	#0	QAM16	2700.33	-36.11	-25	PASS
Band38	20	38150	100	#0	QPSK	3759.85	-41.73	-25	PASS
Band38	20	38150	100	#0	QAM16	3415.83	-40.87	-25	PASS

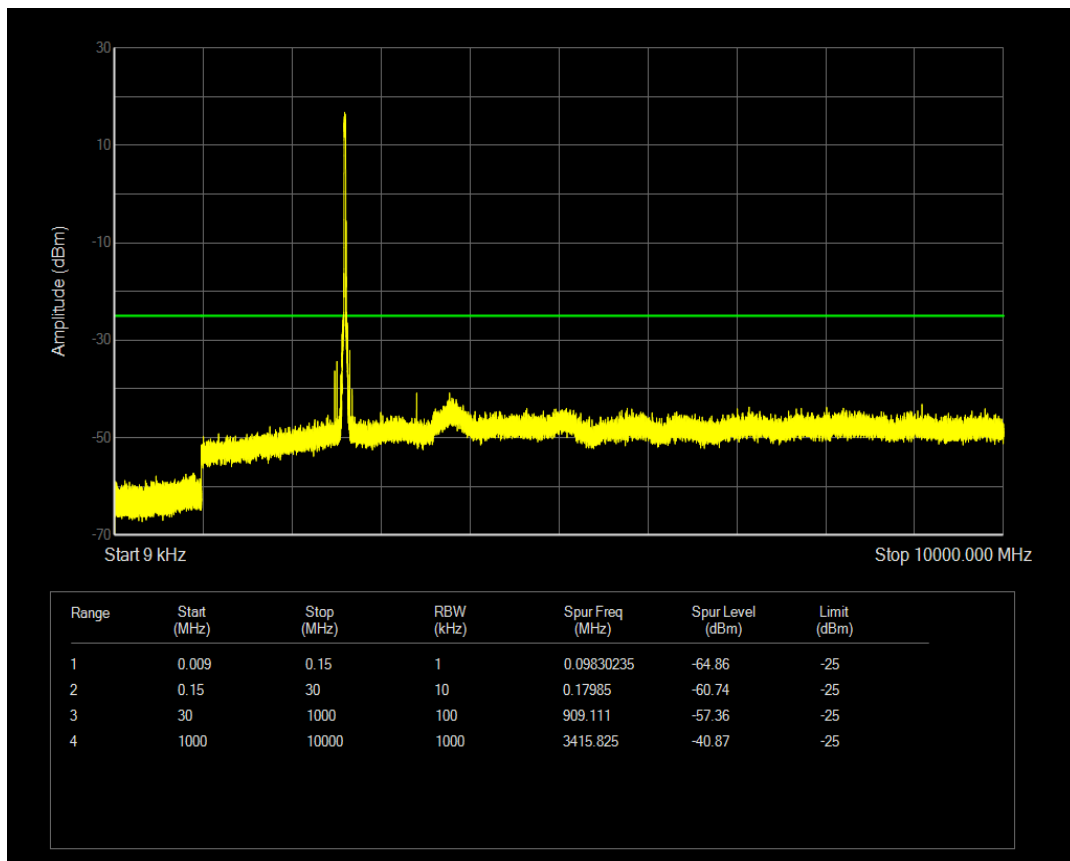
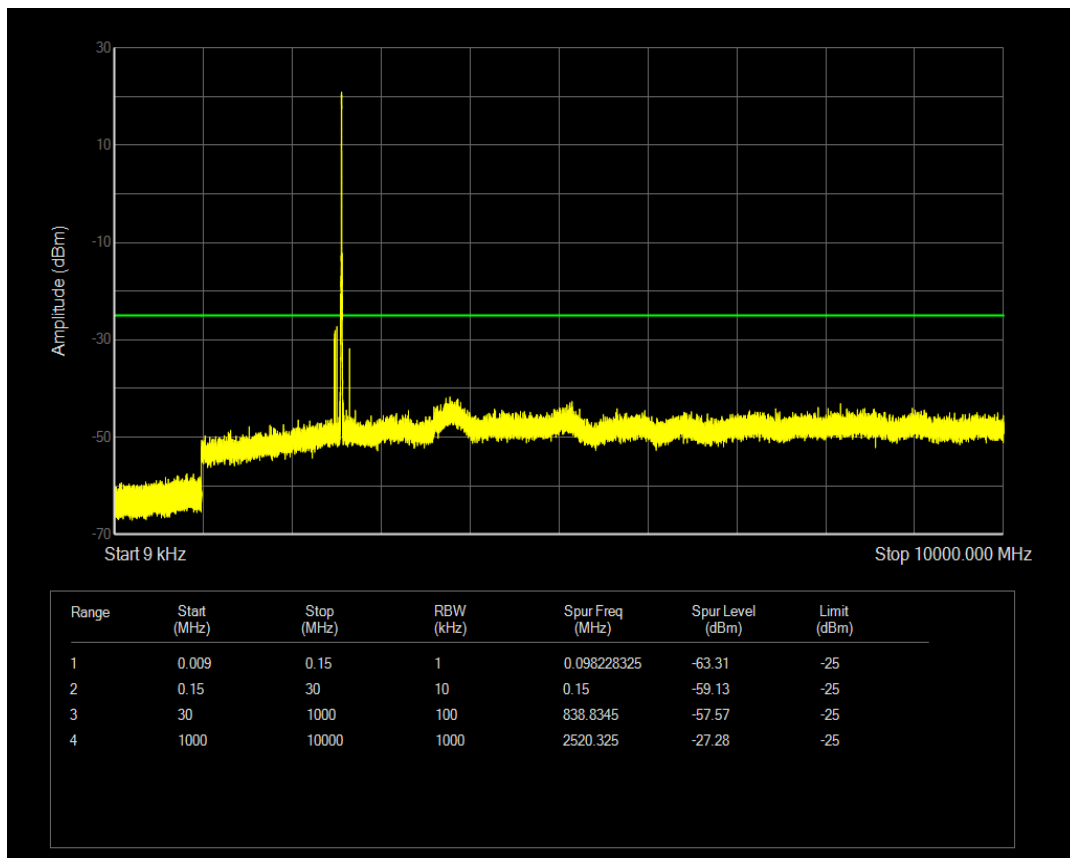
Band38 QAM16 BW=10MHz Channel=37800 RB Size=50 Position=#0

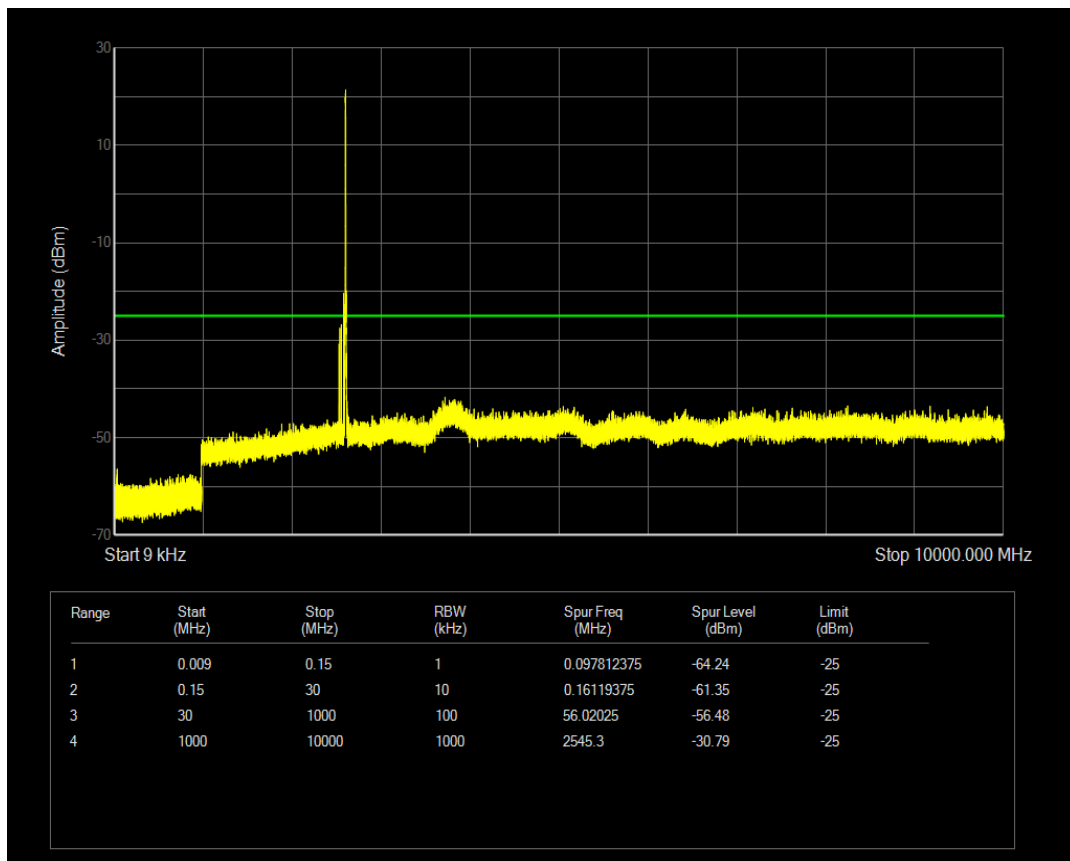
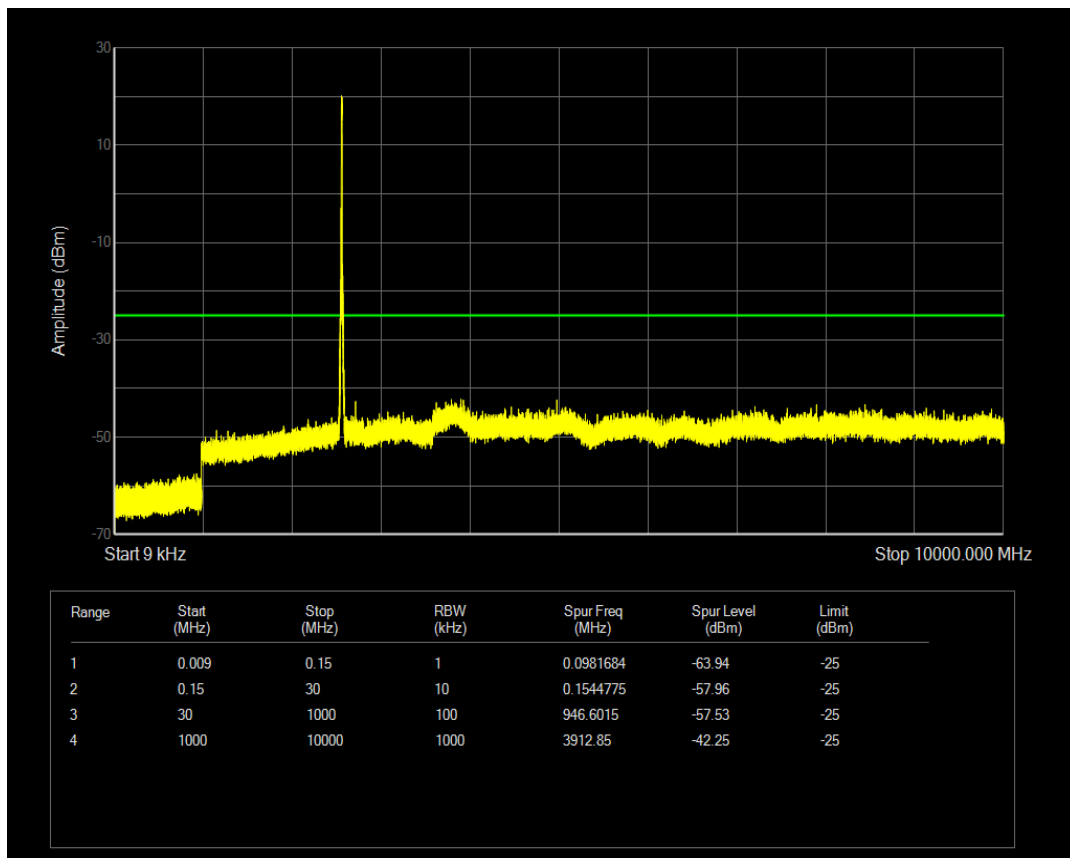


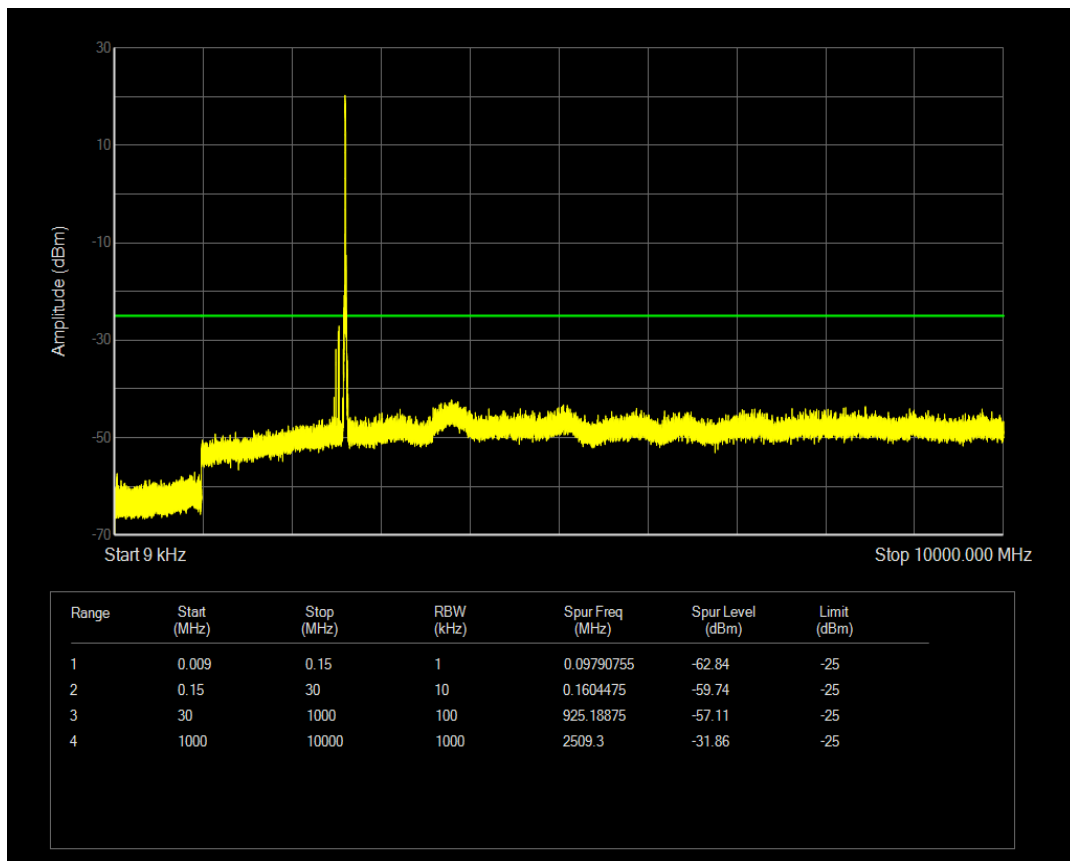
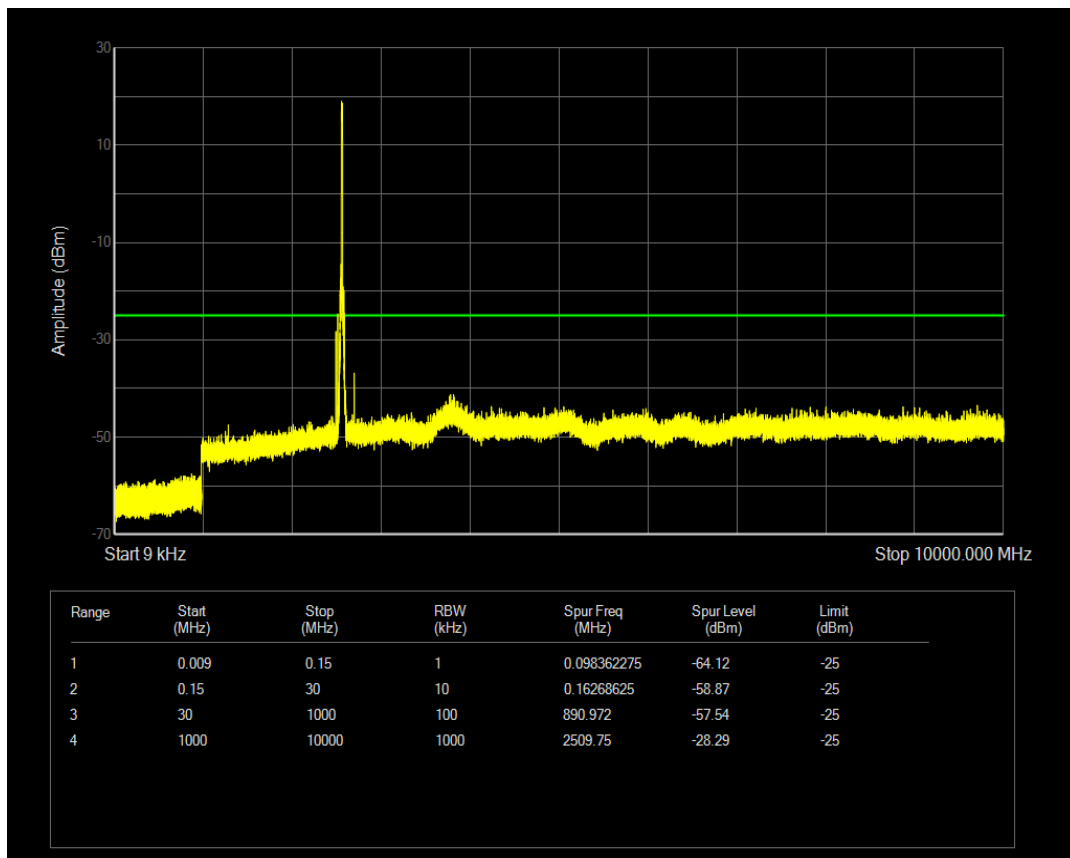
Band38 QAM16 BW=10MHz Channel=38200 RB Size=50 Position=#0

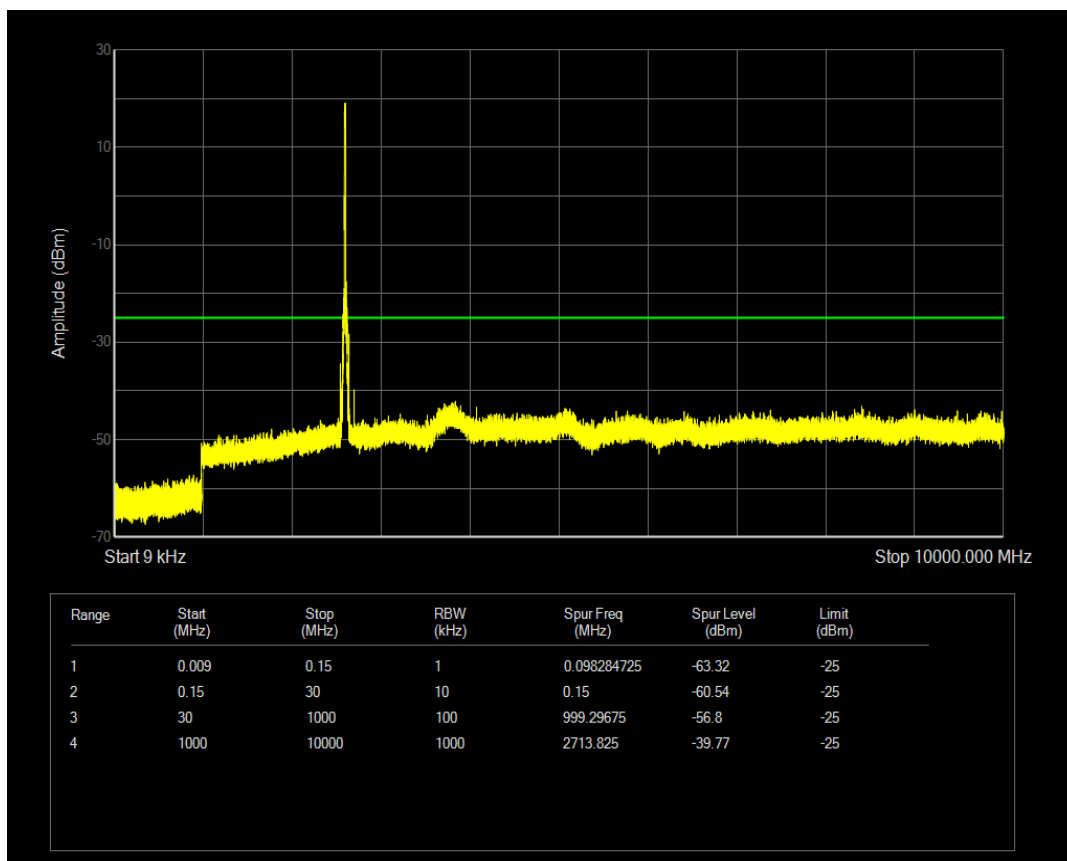
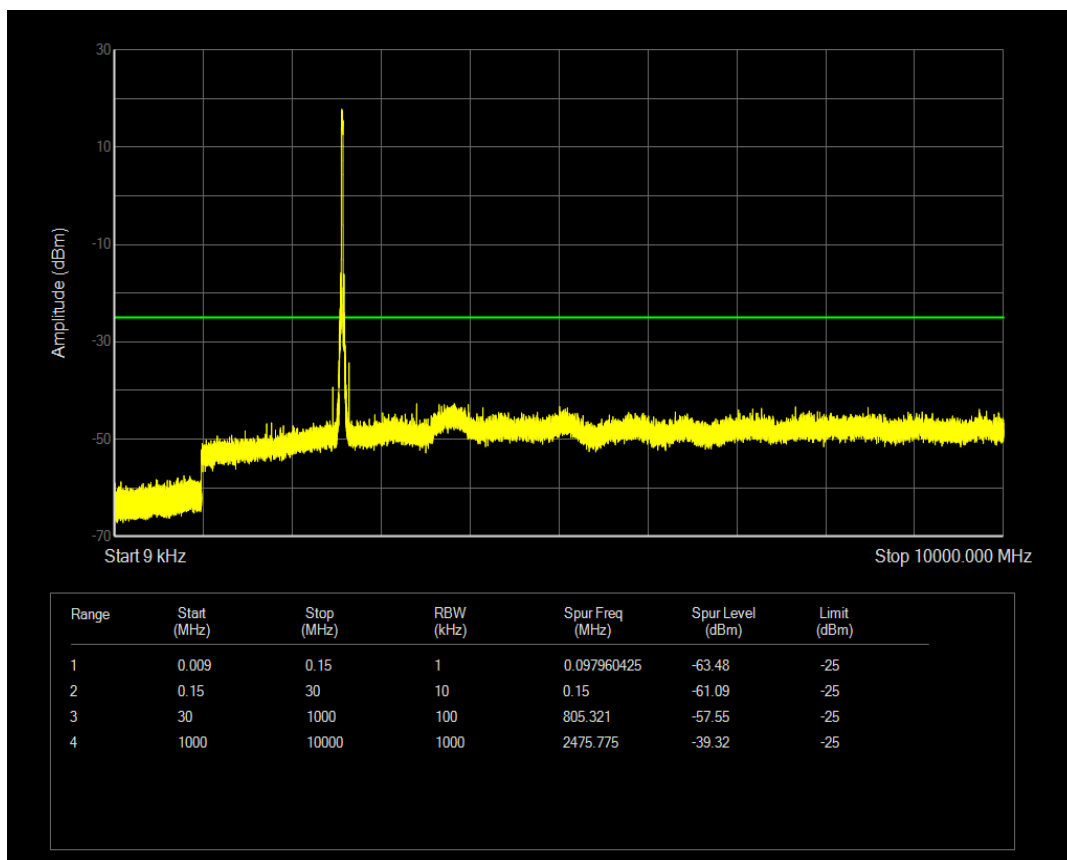
**Band38 QAM16 BW=15MHz Channel=37825 RB Size=75 Position=#0****Band38 QAM16 BW=15MHz Channel=38175 RB Size=75 Position=#0**

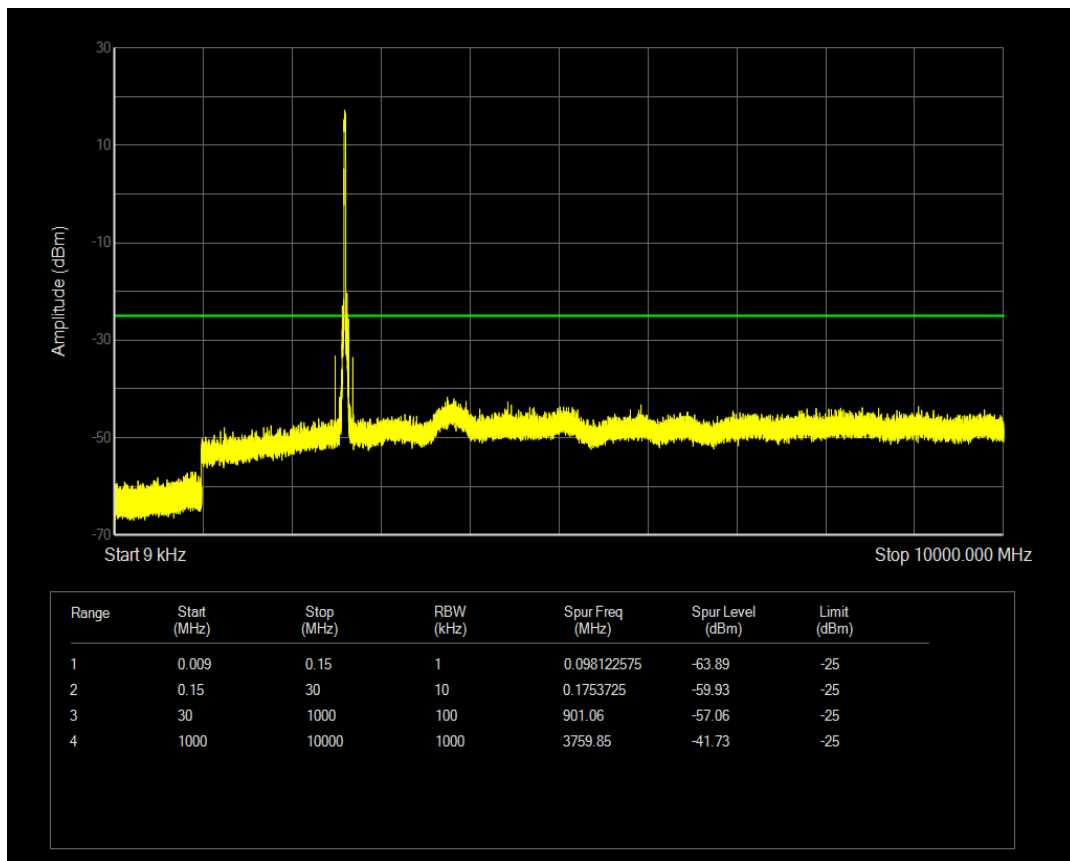
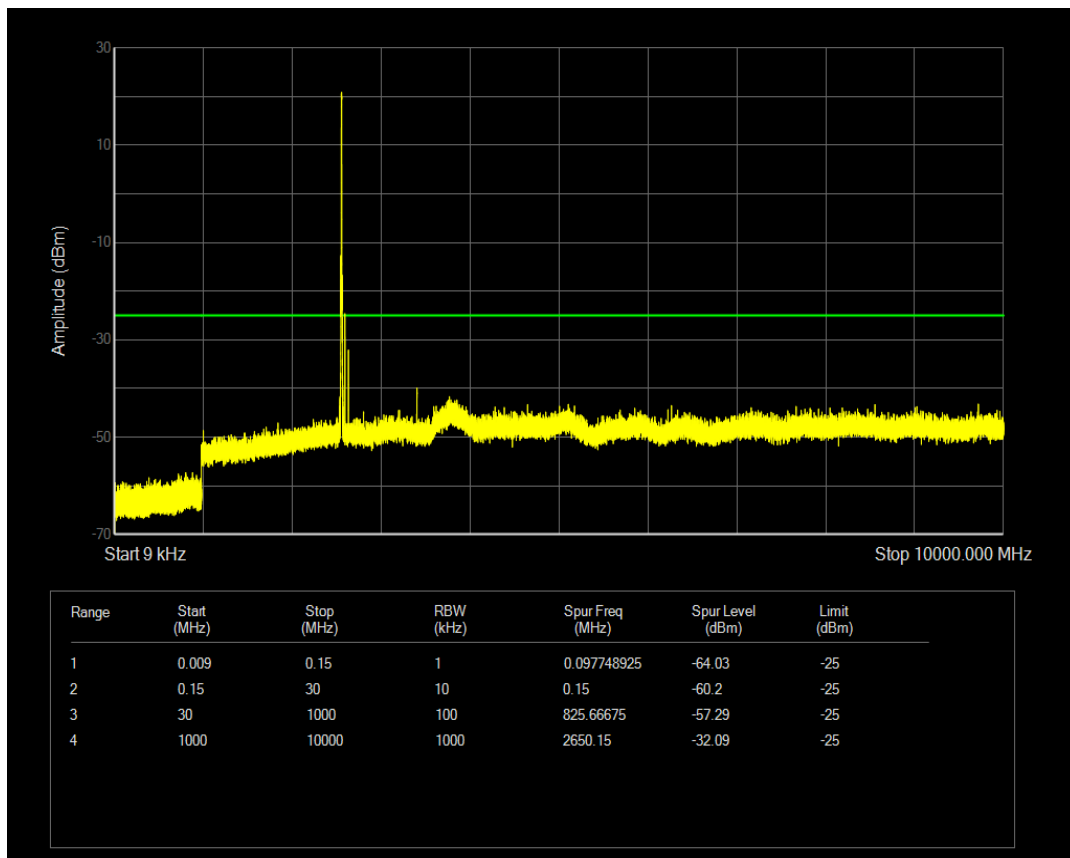
**Band38 QAM16 BW=20MHz Channel=37850 RB Size=100 Position=#0****Band38 QAM16 BW=20MHz Channel=38150 RB Size=100 Position=#0**

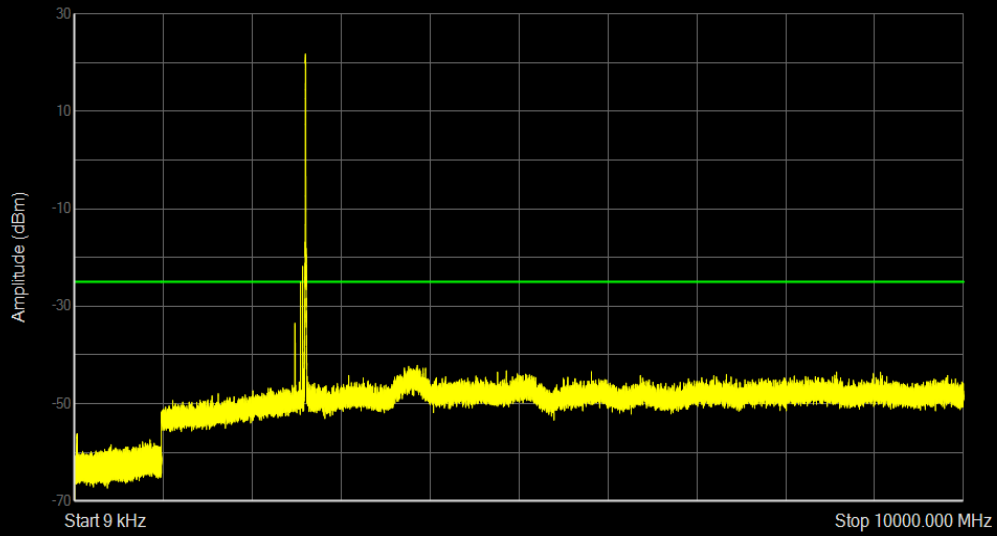
**Band38 QAM16 BW=5MHz Channel=37775 RB Size=25 Position=#0****Band38 QAM16 BW=5MHz Channel=38225 RB Size=25 Position=#0**

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

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

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

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



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0984222	-62.86	-25
2	0.15	30	10	0.1634325	-60.06	-25
3	30	1000	100	55.802	-56.16	-25
4	1000	10000	1000	2498.5	-33.48	-25