

TABLE OF CONTENTS

1 Conducted output power2

2 Frequency stability6

3 Peak-to-Average Ratio7

4 Occupied bandwidth12

5 Band edge25

6 Out-of-band emissions34

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
Band41	5	39675	1	#0	QPSK	21.15	2.53	23.68	33.01	PASS
Band41	5	39675	1	#Mid	QPSK	21.20	2.53	23.73	33.01	PASS
Band41	5	39675	1	#Max	QPSK	21.05	2.53	23.58	33.01	PASS
Band41	5	39675	12	#0	QPSK	20.20	2.53	22.73	33.01	PASS
Band41	5	39675	12	#Mid	QPSK	20.21	2.53	22.74	33.01	PASS
Band41	5	39675	12	#Max	QPSK	20.12	2.53	22.65	33.01	PASS
Band41	5	39675	25	#0	QPSK	20.07	2.53	22.60	33.01	PASS
Band41	5	39675	1	#0	QAM16	19.85	2.53	22.38	33.01	PASS
Band41	5	39675	1	#Mid	QAM16	19.89	2.53	22.42	33.01	PASS
Band41	5	39675	1	#Max	QAM16	19.84	2.53	22.37	33.01	PASS
Band41	5	39675	12	#0	QAM16	19.19	2.53	21.72	33.01	PASS
Band41	5	39675	12	#Mid	QAM16	19.19	2.53	21.72	33.01	PASS
Band41	5	39675	12	#Max	QAM16	19.11	2.53	21.64	33.01	PASS
Band41	5	39675	25	#0	QAM16	19.42	2.53	21.95	33.01	PASS
Band41	5	40620	1	#0	QPSK	21.15	2.53	23.68	33.01	PASS
Band41	5	40620	1	#Mid	QPSK	21.14	2.53	23.67	33.01	PASS
Band41	5	40620	1	#Max	QPSK	21.22	2.53	23.75	33.01	PASS
Band41	5	40620	12	#0	QPSK	20.33	2.53	22.86	33.01	PASS
Band41	5	40620	12	#Mid	QPSK	20.31	2.53	22.84	33.01	PASS
Band41	5	40620	12	#Max	QPSK	20.31	2.53	22.84	33.01	PASS
Band41	5	40620	25	#0	QPSK	20.32	2.53	22.85	33.01	PASS
Band41	5	40620	1	#0	QAM16	20.72	2.53	23.25	33.01	PASS
Band41	5	40620	1	#Mid	QAM16	20.68	2.53	23.21	33.01	PASS
Band41	5	40620	1	#Max	QAM16	20.66	2.53	23.19	33.01	PASS
Band41	5	40620	12	#0	QAM16	19.43	2.53	21.96	33.01	PASS
Band41	5	40620	12	#Mid	QAM16	19.39	2.53	21.92	33.01	PASS
Band41	5	40620	12	#Max	QAM16	19.42	2.53	21.95	33.01	PASS
Band41	5	40620	25	#0	QAM16	19.62	2.53	22.15	33.01	PASS
Band41	5	41565	1	#0	QPSK	19.86	2.53	22.39	33.01	PASS
Band41	5	41565	1	#Mid	QPSK	20.16	2.53	22.69	33.01	PASS
Band41	5	41565	1	#Max	QPSK	19.51	2.53	22.04	33.01	PASS
Band41	5	41565	12	#0	QPSK	19.21	2.53	21.74	33.01	PASS
Band41	5	41565	12	#Mid	QPSK	19.17	2.53	21.70	33.01	PASS
Band41	5	41565	12	#Max	QPSK	19.04	2.53	21.57	33.01	PASS
Band41	5	41565	25	#0	QPSK	19.12	2.53	21.65	33.01	PASS
Band41	5	41565	1	#0	QAM16	18.81	2.53	21.34	33.01	PASS
Band41	5	41565	1	#Mid	QAM16	18.85	2.53	21.38	33.01	PASS

Band41	5	41565	1	#Max	QAM16	18.69	2.53	21.22	33.01	PASS
Band41	5	41565	12	#0	QAM16	18.12	2.53	20.65	33.01	PASS
Band41	5	41565	12	#Mid	QAM16	18.09	2.53	20.62	33.01	PASS
Band41	5	41565	12	#Max	QAM16	18.15	2.53	20.68	33.01	PASS
Band41	5	41565	25	#0	QAM16	18.39	2.53	20.92	33.01	PASS
Band41	10	39700	1	#0	QPSK	21.42	2.53	23.95	33.01	PASS
Band41	10	39700	1	#Mid	QPSK	21.19	2.53	23.72	33.01	PASS
Band41	10	39700	1	#Max	QPSK	21.17	2.53	23.70	33.01	PASS
Band41	10	39700	25	#0	QPSK	20.17	2.53	22.70	33.01	PASS
Band41	10	39700	25	#Mid	QPSK	20.15	2.53	22.68	33.01	PASS
Band41	10	39700	25	#Max	QPSK	20.07	2.53	22.60	33.01	PASS
Band41	10	39700	50	#0	QPSK	20.04	2.53	22.57	33.01	PASS
Band41	10	39700	1	#0	QAM16	20.72	2.53	23.25	33.01	PASS
Band41	10	39700	1	#Mid	QAM16	20.50	2.53	23.03	33.01	PASS
Band41	10	39700	1	#Max	QAM16	20.65	2.53	23.18	33.01	PASS
Band41	10	39700	25	#0	QAM16	19.26	2.53	21.79	33.01	PASS
Band41	10	39700	25	#Mid	QAM16	19.20	2.53	21.73	33.01	PASS
Band41	10	39700	25	#Max	QAM16	19.10	2.53	21.63	33.01	PASS
Band41	10	39700	50	#0	QAM16	19.23	2.53	21.76	33.01	PASS
Band41	10	40620	1	#0	QPSK	21.57	2.53	24.10	33.01	PASS
Band41	10	40620	1	#Mid	QPSK	21.59	2.53	24.12	33.01	PASS
Band41	10	40620	1	#Max	QPSK	21.61	2.53	24.14	33.01	PASS
Band41	10	40620	25	#0	QPSK	20.58	2.53	23.11	33.01	PASS
Band41	10	40620	25	#Mid	QPSK	20.49	2.53	23.02	33.01	PASS
Band41	10	40620	25	#Max	QPSK	20.54	2.53	23.07	33.01	PASS
Band41	10	40620	50	#0	QPSK	20.43	2.53	22.96	33.01	PASS
Band41	10	40620	1	#0	QAM16	19.82	2.53	22.35	33.01	PASS
Band41	10	40620	1	#Mid	QAM16	19.75	2.53	22.28	33.01	PASS
Band41	10	40620	1	#Max	QAM16	19.82	2.53	22.35	33.01	PASS
Band41	10	40620	25	#0	QAM16	19.60	2.53	22.13	33.01	PASS
Band41	10	40620	25	#Mid	QAM16	19.63	2.53	22.16	33.01	PASS
Band41	10	40620	25	#Max	QAM16	19.66	2.53	22.19	33.01	PASS
Band41	10	40620	50	#0	QAM16	19.72	2.53	22.25	33.01	PASS
Band41	10	41540	1	#0	QPSK	20.31	2.53	22.84	33.01	PASS
Band41	10	41540	1	#Mid	QPSK	20.26	2.53	22.79	33.01	PASS
Band41	10	41540	1	#Max	QPSK	20.20	2.53	22.73	33.01	PASS
Band41	10	41540	25	#0	QPSK	19.37	2.53	21.90	33.01	PASS
Band41	10	41540	25	#Mid	QPSK	19.34	2.53	21.87	33.01	PASS
Band41	10	41540	25	#Max	QPSK	19.25	2.53	21.78	33.01	PASS
Band41	10	41540	50	#0	QPSK	19.25	2.53	21.78	33.01	PASS
Band41	10	41540	1	#0	QAM16	20.20	2.53	22.73	33.01	PASS
Band41	10	41540	1	#Mid	QAM16	19.96	2.53	22.49	33.01	PASS
Band41	10	41540	1	#Max	QAM16	19.76	2.53	22.29	33.01	PASS
Band41	10	41540	25	#0	QAM16	18.53	2.53	21.06	33.01	PASS

Band41	10	41540	25	#Mid	QAM16	18.35	2.53	20.88	33.01	PASS
Band41	10	41540	25	#Max	QAM16	18.39	2.53	20.92	33.01	PASS
Band41	10	41540	50	#0	QAM16	18.41	2.53	20.94	33.01	PASS
Band41	15	39725	1	#0	QPSK	21.39	2.53	23.92	33.01	PASS
Band41	15	39725	1	#Mid	QPSK	21.16	2.53	23.69	33.01	PASS
Band41	15	39725	1	#Max	QPSK	21.06	2.53	23.59	33.01	PASS
Band41	15	39725	36	#0	QPSK	20.12	2.53	22.65	33.01	PASS
Band41	15	39725	36	#Mid	QPSK	20.14	2.53	22.67	33.01	PASS
Band41	15	39725	36	#Max	QPSK	20.13	2.53	22.66	33.01	PASS
Band41	15	39725	75	#0	QPSK	20.01	2.53	22.54	33.01	PASS
Band41	15	39725	1	#0	QAM16	20.80	2.53	23.33	33.01	PASS
Band41	15	39725	1	#Mid	QAM16	20.63	2.53	23.16	33.01	PASS
Band41	15	39725	1	#Max	QAM16	20.34	2.53	22.87	33.01	PASS
Band41	15	39725	36	#0	QAM16	19.23	2.53	21.76	33.01	PASS
Band41	15	39725	36	#Mid	QAM16	19.18	2.53	21.71	33.01	PASS
Band41	15	39725	36	#Max	QAM16	19.15	2.53	21.68	33.01	PASS
Band41	15	39725	75	#0	QAM16	19.20	2.53	21.73	33.01	PASS
Band41	15	40620	1	#0	QPSK	21.58	2.53	24.11	33.01	PASS
Band41	15	40620	1	#Mid	QPSK	21.53	2.53	24.06	33.01	PASS
Band41	15	40620	1	#Max	QPSK	21.69	2.53	24.22	33.01	PASS
Band41	15	40620	36	#0	QPSK	20.53	2.53	23.06	33.01	PASS
Band41	15	40620	36	#Mid	QPSK	20.59	2.53	23.12	33.01	PASS
Band41	15	40620	36	#Max	QPSK	20.67	2.53	23.20	33.01	PASS
Band41	15	40620	75	#0	QPSK	20.50	2.53	23.03	33.01	PASS
Band41	15	40620	1	#0	QAM16	19.73	2.53	22.26	33.01	PASS
Band41	15	40620	1	#Mid	QAM16	19.83	2.53	22.36	33.01	PASS
Band41	15	40620	1	#Max	QAM16	19.73	2.53	22.26	33.01	PASS
Band41	15	40620	36	#0	QAM16	19.74	2.53	22.27	33.01	PASS
Band41	15	40620	36	#Mid	QAM16	19.84	2.53	22.37	33.01	PASS
Band41	15	40620	36	#Max	QAM16	19.91	2.53	22.44	33.01	PASS
Band41	15	40620	75	#0	QAM16	19.70	2.53	22.23	33.01	PASS
Band41	15	41515	1	#0	QPSK	20.46	2.53	22.99	33.01	PASS
Band41	15	41515	1	#Mid	QPSK	20.24	2.53	22.77	33.01	PASS
Band41	15	41515	1	#Max	QPSK	19.97	2.53	22.50	33.01	PASS
Band41	15	41515	36	#0	QPSK	19.52	2.53	22.05	33.01	PASS
Band41	15	41515	36	#Mid	QPSK	19.33	2.53	21.86	33.01	PASS
Band41	15	41515	36	#Max	QPSK	19.30	2.53	21.83	33.01	PASS
Band41	15	41515	75	#0	QPSK	19.46	2.53	21.99	33.01	PASS
Band41	15	41515	1	#0	QAM16	19.52	2.53	22.05	33.01	PASS
Band41	15	41515	1	#Mid	QAM16	19.42	2.53	21.95	33.01	PASS
Band41	15	41515	1	#Max	QAM16	19.11	2.53	21.64	33.01	PASS
Band41	15	41515	36	#0	QAM16	18.54	2.53	21.07	33.01	PASS
Band41	15	41515	36	#Mid	QAM16	18.42	2.53	20.95	33.01	PASS
Band41	15	41515	36	#Max	QAM16	18.31	2.53	20.84	33.01	PASS

Band41	15	41515	75	#0	QAM16	18.59	2.53	21.12	33.01	PASS
Band41	20	39750	1	#0	QPSK	21.18	2.53	23.71	33.01	PASS
Band41	20	39750	1	#Mid	QPSK	20.97	2.53	23.50	33.01	PASS
Band41	20	39750	1	#Max	QPSK	20.96	2.53	23.49	33.01	PASS
Band41	20	39750	50	#0	QPSK	20.22	2.53	22.75	33.01	PASS
Band41	20	39750	50	#Mid	QPSK	20.09	2.53	22.62	33.01	PASS
Band41	20	39750	50	#Max	QPSK	20.08	2.53	22.61	33.01	PASS
Band41	20	39750	100	#0	QPSK	20.12	2.53	22.65	33.01	PASS
Band41	20	39750	1	#0	QAM16	19.94	2.53	22.47	33.01	PASS
Band41	20	39750	1	#Mid	QAM16	19.77	2.53	22.30	33.01	PASS
Band41	20	39750	1	#Max	QAM16	19.66	2.53	22.19	33.01	PASS
Band41	20	39750	50	#0	QAM16	19.31	2.53	21.84	33.01	PASS
Band41	20	39750	50	#Mid	QAM16	19.29	2.53	21.82	33.01	PASS
Band41	20	39750	50	#Max	QAM16	19.29	2.53	21.82	33.01	PASS
Band41	20	39750	100	#0	QAM16	19.11	2.53	21.64	33.01	PASS
Band41	20	40620	1	#0	QPSK	21.46	2.53	23.99	33.01	PASS
Band41	20	40620	1	#Mid	QPSK	21.42	2.53	23.95	33.01	PASS
Band41	20	40620	1	#Max	QPSK	21.44	2.53	23.97	33.01	PASS
Band41	20	40620	50	#0	QPSK	20.41	2.53	22.94	33.01	PASS
Band41	20	40620	50	#Mid	QPSK	20.46	2.53	22.99	33.01	PASS
Band41	20	40620	50	#Max	QPSK	20.41	2.53	22.94	33.01	PASS
Band41	20	40620	100	#0	QPSK	20.38	2.53	22.91	33.01	PASS
Band41	20	40620	1	#0	QAM16	20.11	2.53	22.64	33.01	PASS
Band41	20	40620	1	#Mid	QAM16	20.14	2.53	22.67	33.01	PASS
Band41	20	40620	1	#Max	QAM16	20.21	2.53	22.74	33.01	PASS
Band41	20	40620	50	#0	QAM16	19.38	2.53	21.91	33.01	PASS
Band41	20	40620	50	#Mid	QAM16	19.41	2.53	21.94	33.01	PASS
Band41	20	40620	50	#Max	QAM16	19.43	2.53	21.96	33.01	PASS
Band41	20	40620	100	#0	QAM16	19.52	2.53	22.05	33.01	PASS
Band41	20	41490	1	#0	QPSK	20.59	2.53	23.12	33.01	PASS
Band41	20	41490	1	#Mid	QPSK	20.33	2.53	22.86	33.01	PASS
Band41	20	41490	1	#Max	QPSK	20.21	2.53	22.74	33.01	PASS
Band41	20	41490	50	#0	QPSK	19.45	2.53	21.98	33.01	PASS
Band41	20	41490	50	#Mid	QPSK	19.36	2.53	21.89	33.01	PASS
Band41	20	41490	50	#Max	QPSK	19.36	2.53	21.89	33.01	PASS
Band41	20	41490	100	#0	QPSK	19.39	2.53	21.92	33.01	PASS
Band41	20	41490	1	#0	QAM16	19.32	2.53	21.85	33.01	PASS
Band41	20	41490	1	#Mid	QAM16	18.49	2.53	21.02	33.01	PASS
Band41	20	41490	1	#Max	QAM16	18.38	2.53	20.91	33.01	PASS
Band41	20	41490	50	#0	QAM16	18.74	2.53	21.27	33.01	PASS
Band41	20	41490	50	#Mid	QAM16	18.57	2.53	21.10	33.01	PASS
Band41	20	41490	50	#Max	QAM16	18.44	2.53	20.97	33.01	PASS
Band41	20	41490	100	#0	QAM16	18.50	2.53	21.03	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>
Band41	20	39750	100	#0	QPSK	4.20	0.002	-2.5	2.5	PASS
Band41	20	39750	100	#0	QAM16	7.63	0.003	-2.5	2.5	PASS
Band41	20	40620	100	#0	QPSK	0.10	0.000	-2.5	2.5	PASS
Band41	20	40620	100	#0	QAM16	-1.35	-0.001	-2.5	2.5	PASS
Band41	20	41490	100	#0	QPSK	-35.93	-0.013	-2.5	2.5	PASS
Band41	20	41490	100	#0	QAM16	-35.66	-0.013	-2.5	2.5	PASS

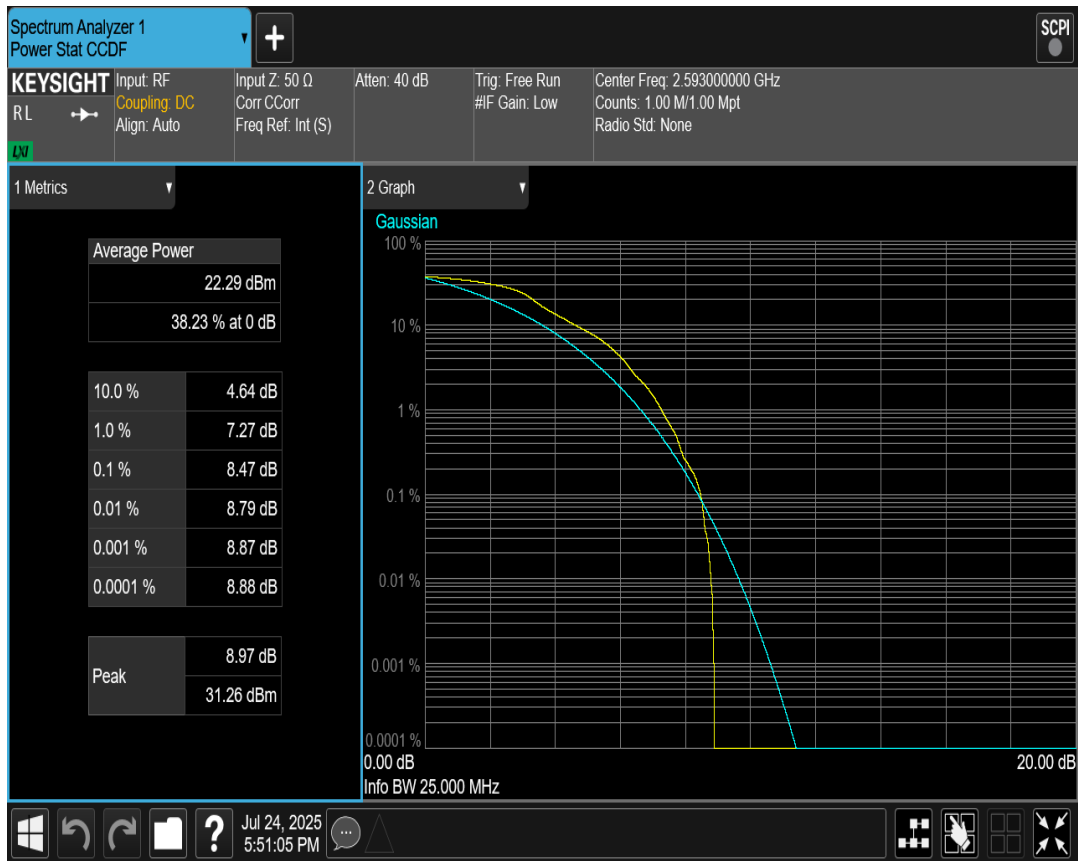
3 Peak-to-Average Ratio

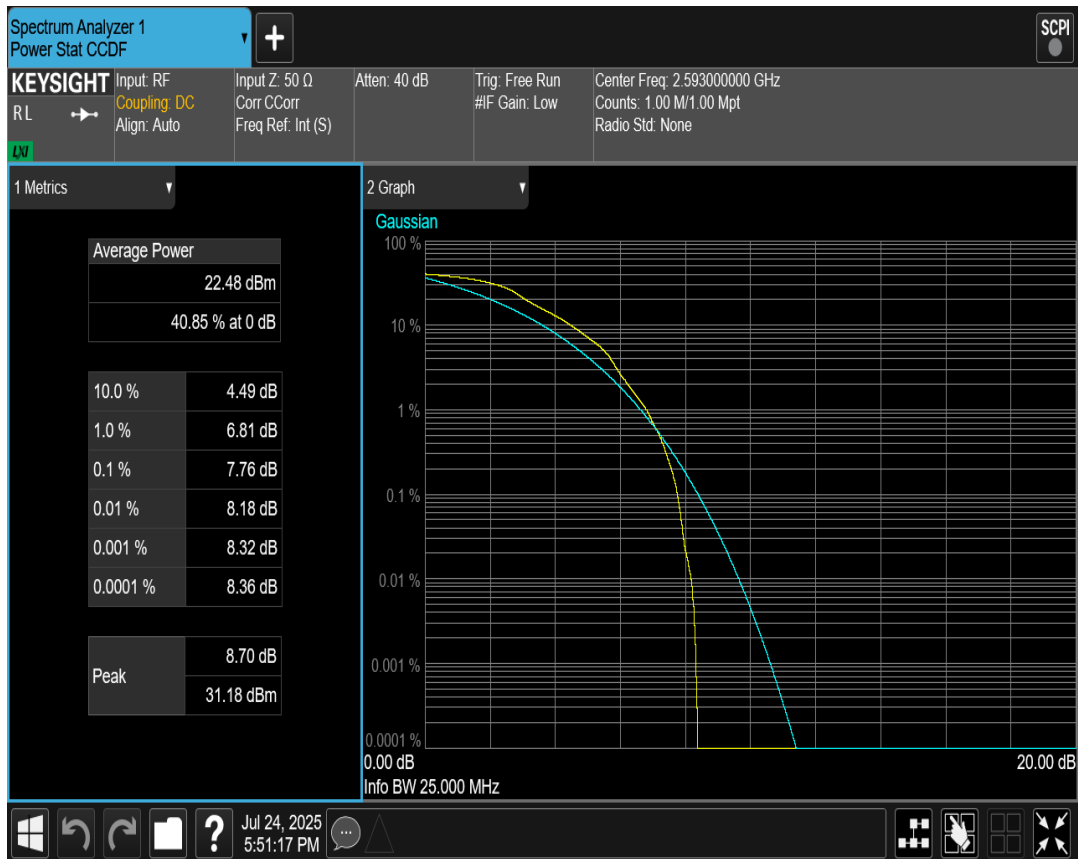
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band41	5	40620	1	#0	QPSK	10.69	13	PASS
Band41	5	40620	1	#0	QAM16	9.04	13	PASS
Band41	10	40620	1	#0	QPSK	8.47	13	PASS
Band41	10	40620	1	#0	QAM16	10.42	13	PASS
Band41	15	40620	1	#0	QPSK	10.95	13	PASS
Band41	15	40620	1	#0	QAM16	9.62	13	PASS
Band41	20	40620	1	#0	QPSK	7.76	13	PASS
Band41	20	40620	1	#0	QAM16	10.87	13	PASS

Band41 QAM16 BW=10MHz Channel=40620 RB Size=1 Position=#0



Band41 QPSK BW=10MHz Channel=40620 RB Size=1 Position=#0

**Band41 QPSK BW=15MHz Channel=40620 RB Size=1 Position=#0****Band41 QPSK BW=20MHz Channel=40620 RB Size=1 Position=#0**

**Band41 QAM16 BW=15MHz Channel=40620 RB Size=1 Position=#0****Band41 QAM16 BW=20MHz Channel=40620 RB Size=1 Position=#0**

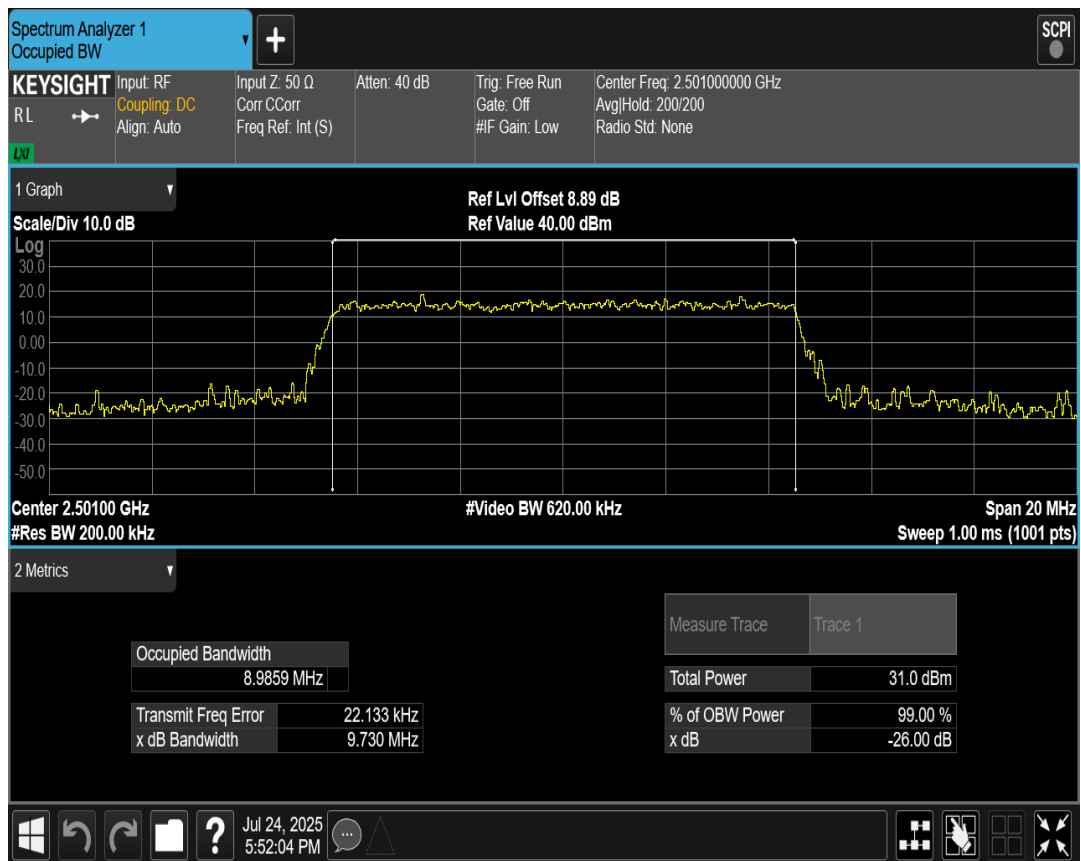
**Band41 QAM16 BW=5MHz Channel=40620 RB Size=1 Position=#0****Band41 QPSK BW=5MHz Channel=40620 RB Size=1 Position=#0**



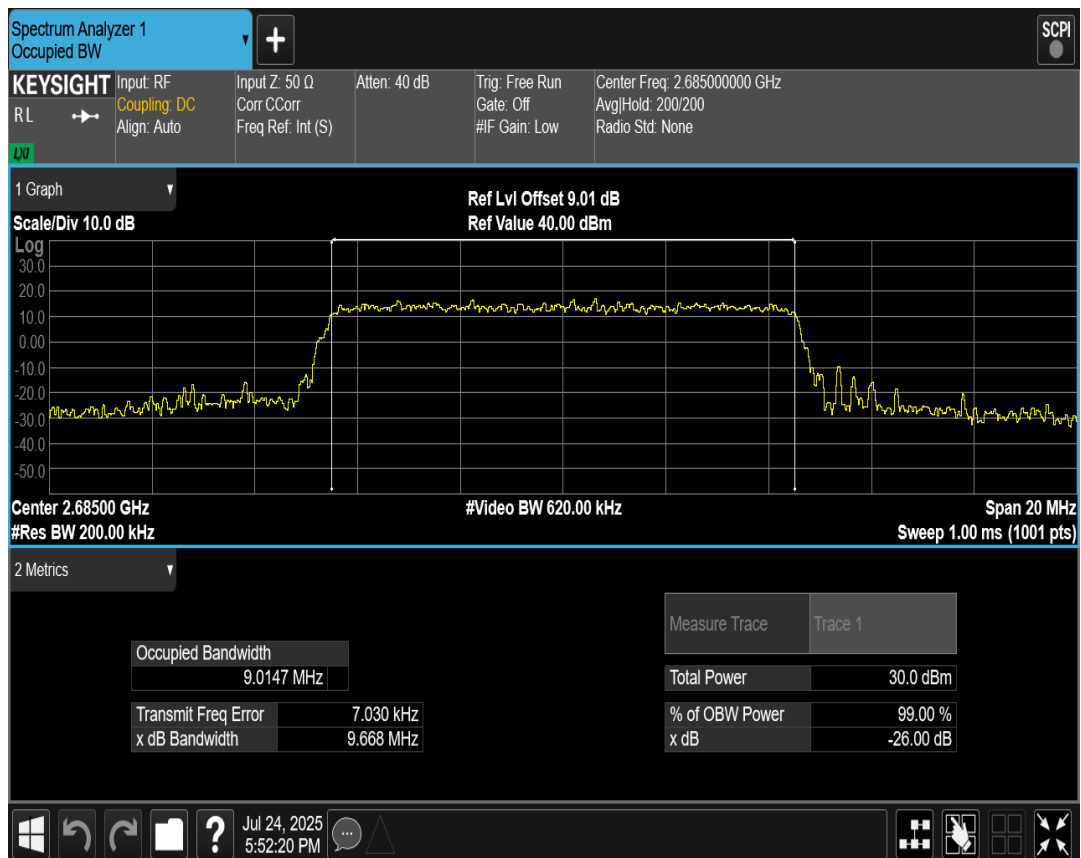
4 Occupied bandwidth

<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>
Band41	5	39675	25	#0	QPSK	4.496	5.035	PASS
Band41	5	39675	25	#0	QAM16	4.503	4.963	PASS
Band41	5	40620	25	#0	QPSK	4.524	4.953	PASS
Band41	5	40620	25	#0	QAM16	4.515	5.084	PASS
Band41	5	41565	25	#0	QPSK	4.520	4.930	PASS
Band41	5	41565	25	#0	QAM16	4.507	4.908	PASS
Band41	10	39700	50	#0	QPSK	9.002	9.736	PASS
Band41	10	39700	50	#0	QAM16	8.986	9.730	PASS
Band41	10	40620	50	#0	QPSK	9.006	10.324	PASS
Band41	10	40620	50	#0	QAM16	8.986	9.748	PASS
Band41	10	41540	50	#0	QPSK	8.997	10.207	PASS
Band41	10	41540	50	#0	QAM16	9.015	9.668	PASS
Band41	15	39725	75	#0	QPSK	13.471	15.198	PASS
Band41	15	39725	75	#0	QAM16	13.463	15.081	PASS
Band41	15	40620	75	#0	QPSK	13.435	15.300	PASS
Band41	15	40620	75	#0	QAM16	13.481	14.952	PASS
Band41	15	41515	75	#0	QPSK	13.429	15.108	PASS
Band41	15	41515	75	#0	QAM16	13.465	14.672	PASS
Band41	20	39750	100	#0	QPSK	18.028	20.264	PASS
Band41	20	39750	100	#0	QAM16	18.019	19.686	PASS
Band41	20	40620	100	#0	QPSK	17.931	20.052	PASS
Band41	20	40620	100	#0	QAM16	17.926	19.418	PASS
Band41	20	41490	100	#0	QPSK	17.968	19.833	PASS
Band41	20	41490	100	#0	QAM16	17.987	19.392	PASS

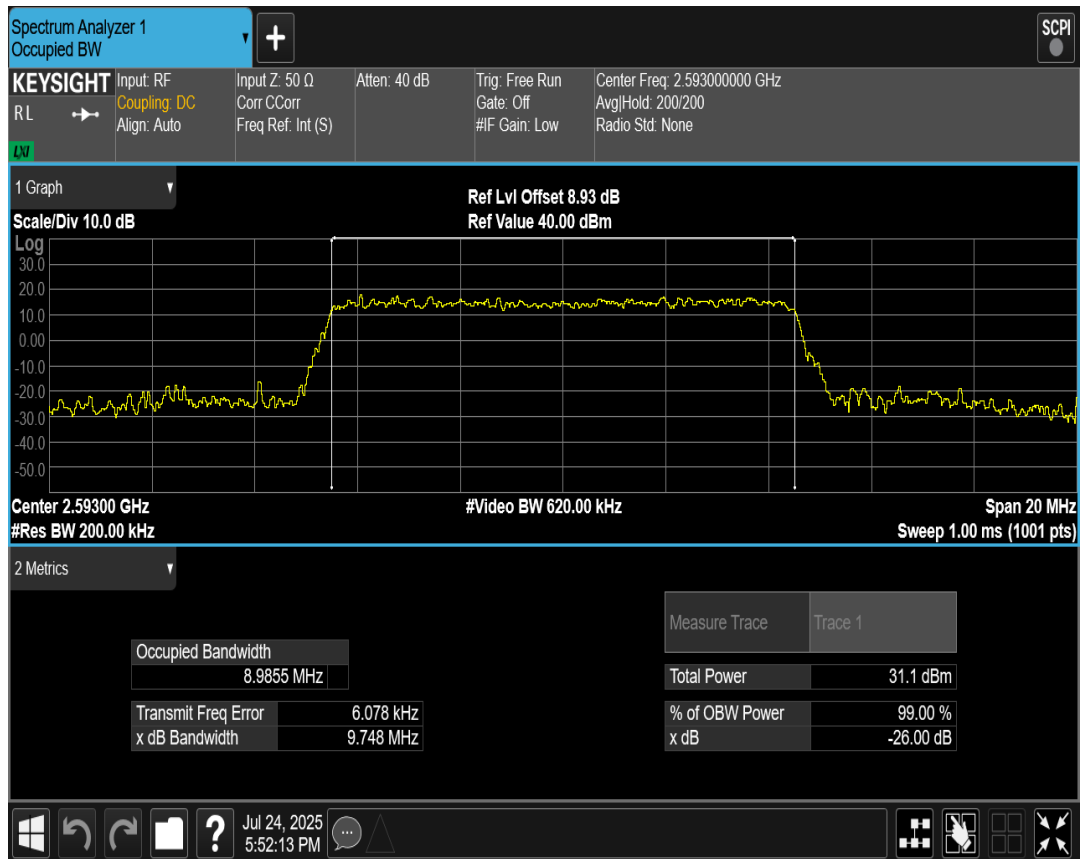
Band41 QAM16 BW=10MHz Channel=39700 RB Size=50 Position=#0



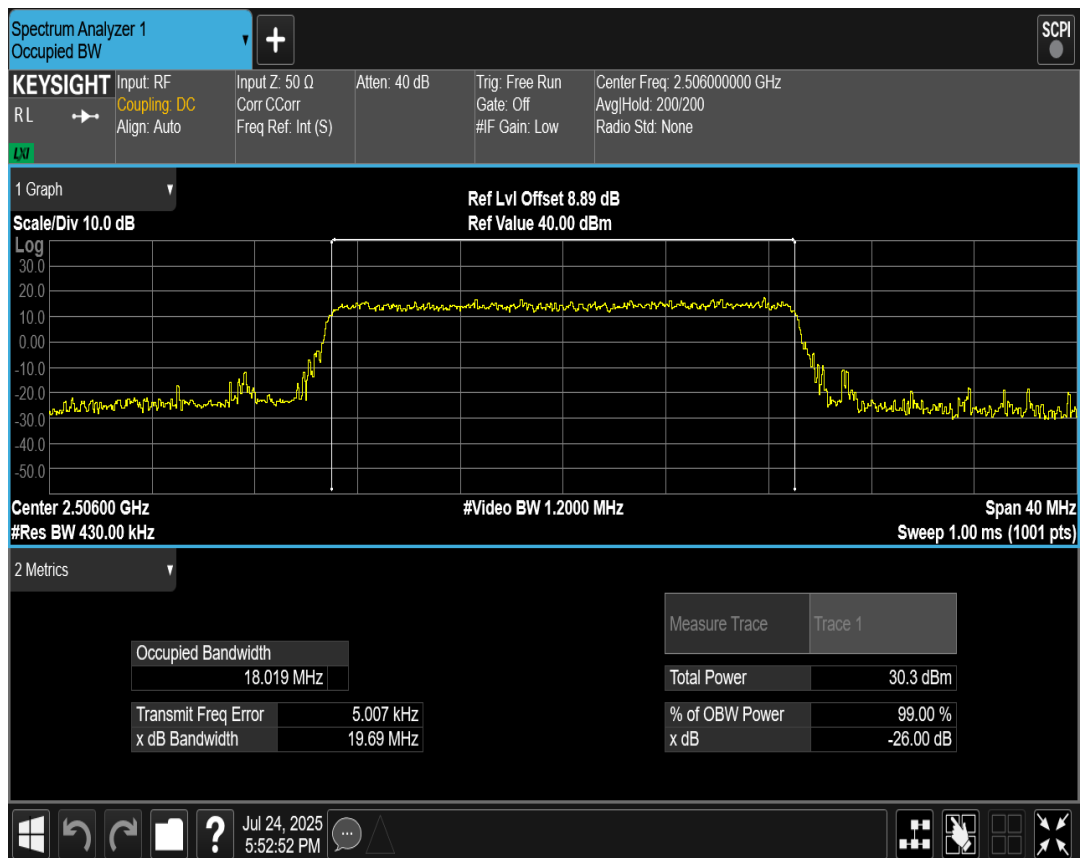
Band41 QAM16 BW=10MHz Channel=41540 RB Size=50 Position=#0



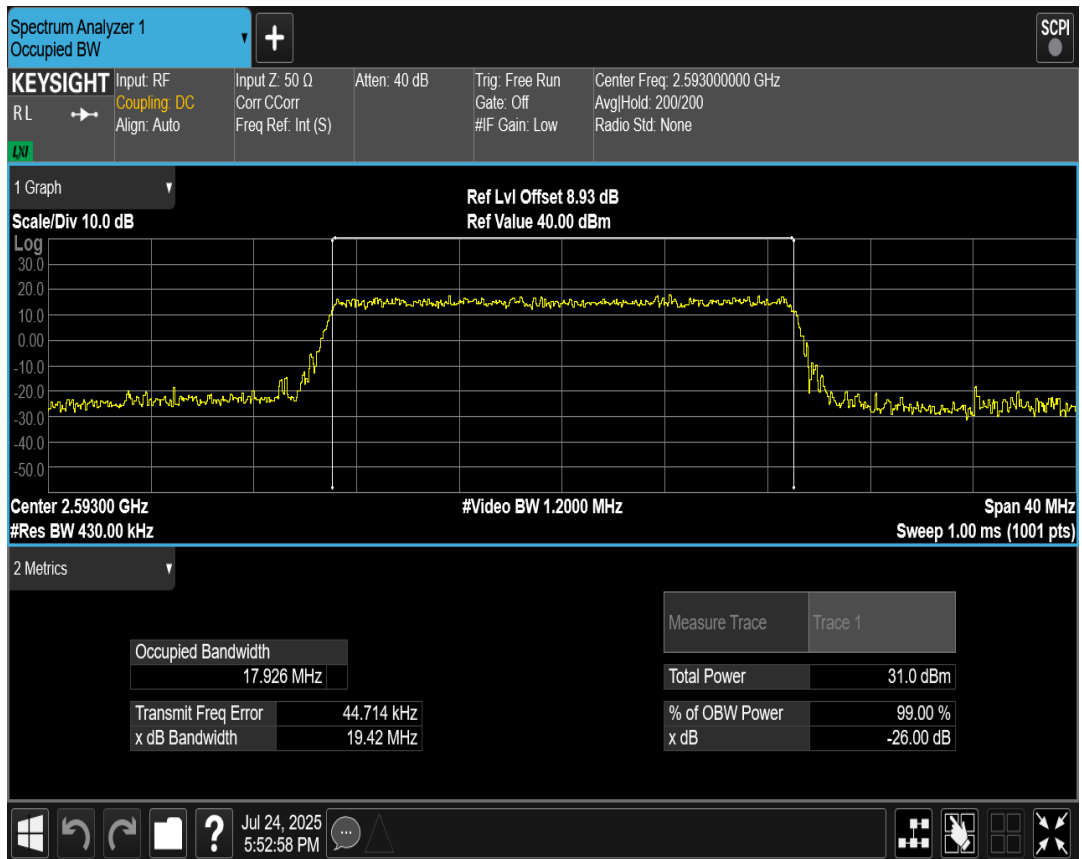
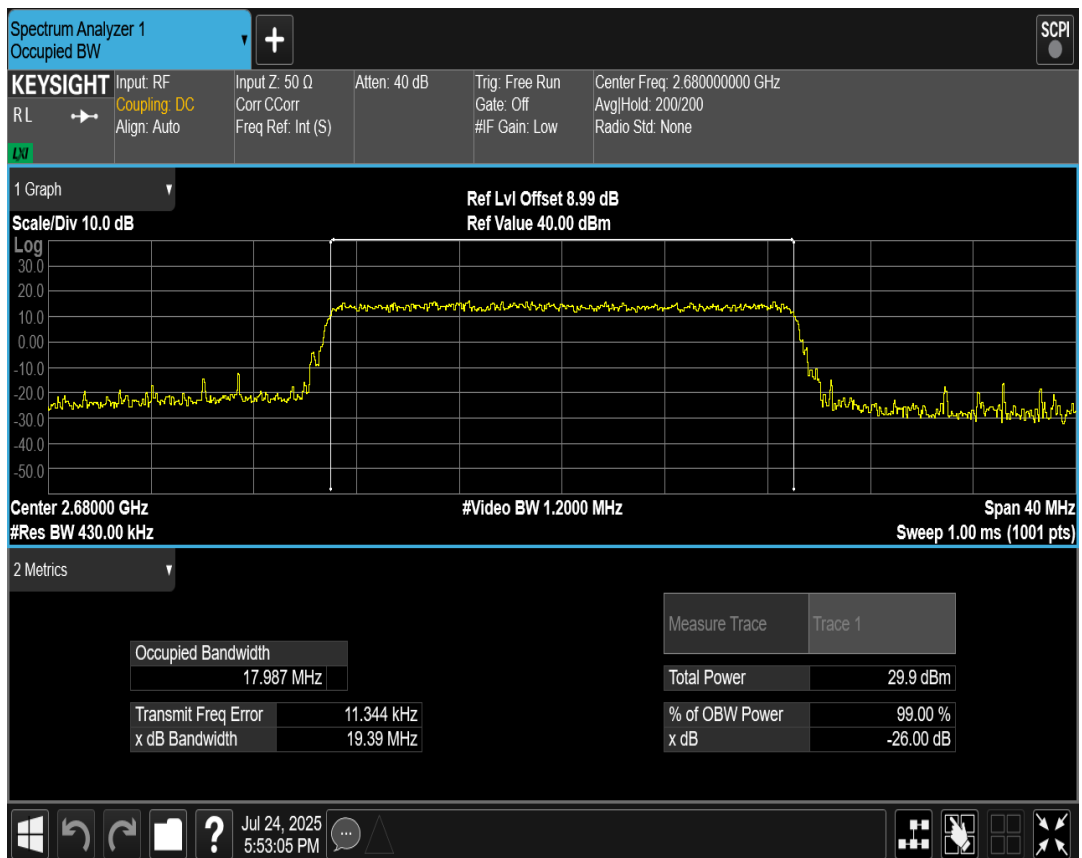
Band41 QAM16 BW=10MHz Channel=40620 RB Size=50 Position=#0

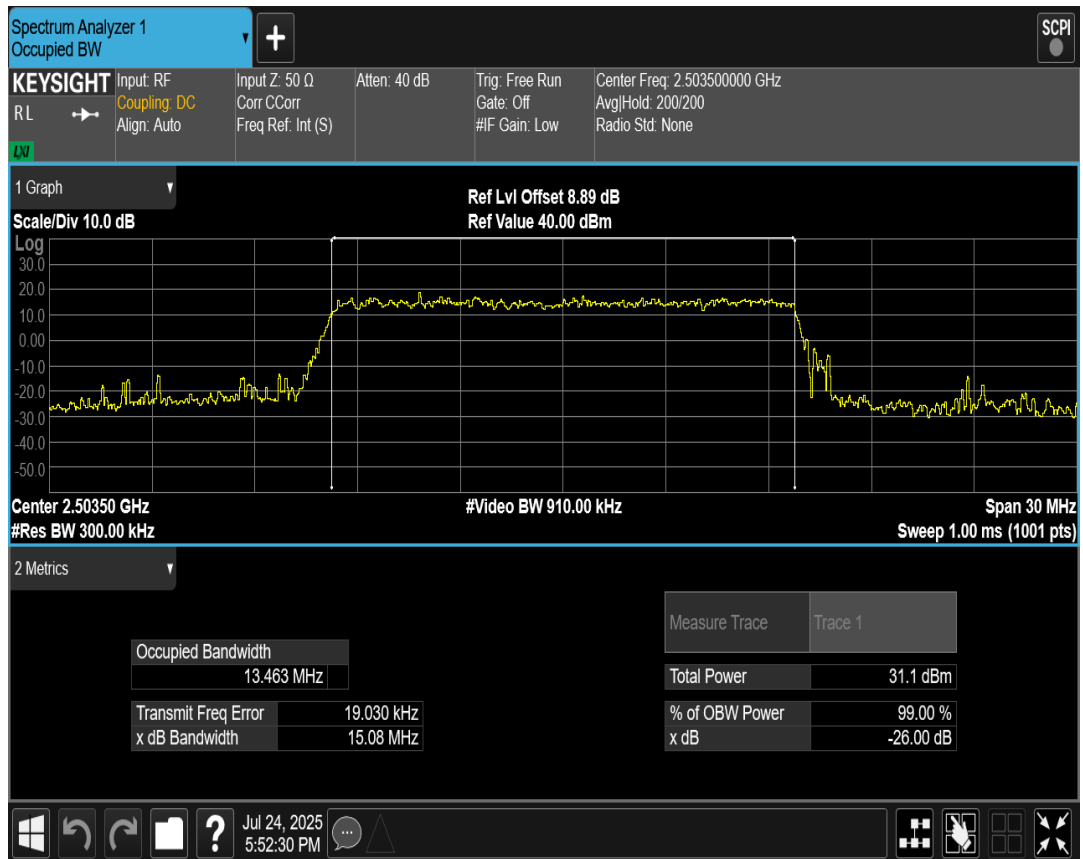


Band41 QAM16 BW=20MHz Channel=39750 RB Size=100 Position=#0

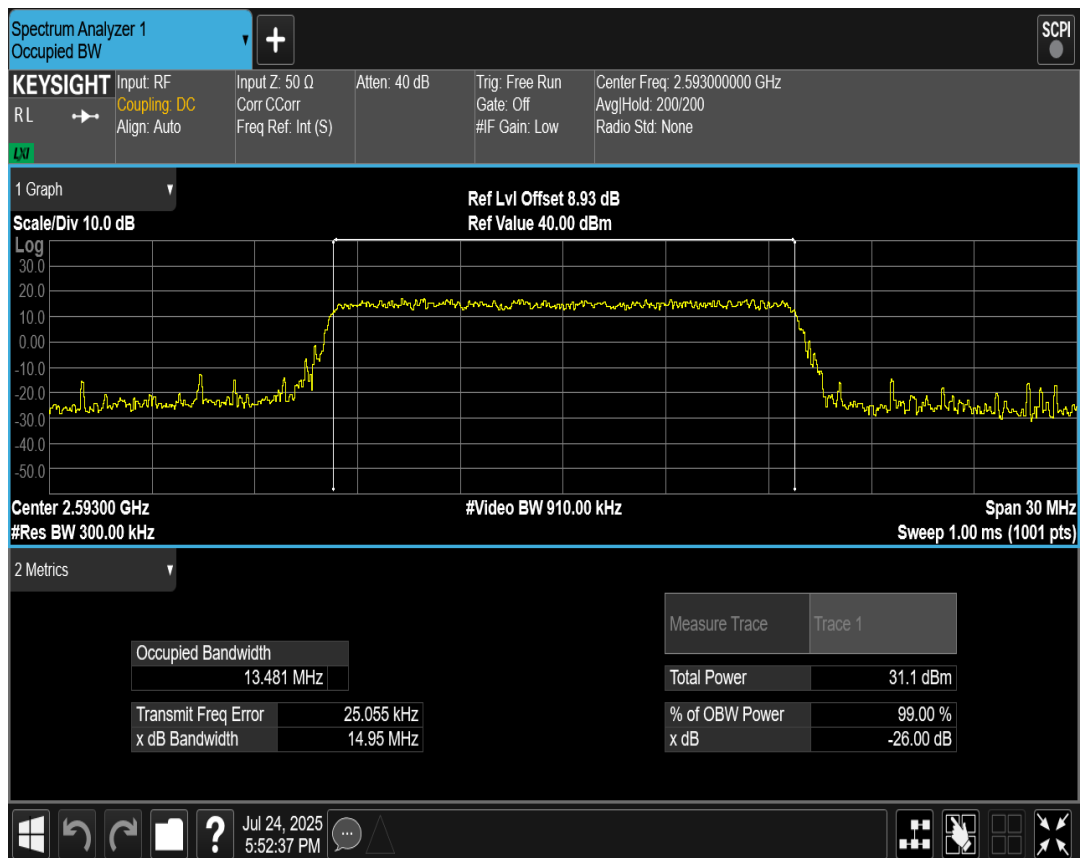


Band41 QAM16 BW=20MHz Channel=40620 RB Size=100 Position=#0

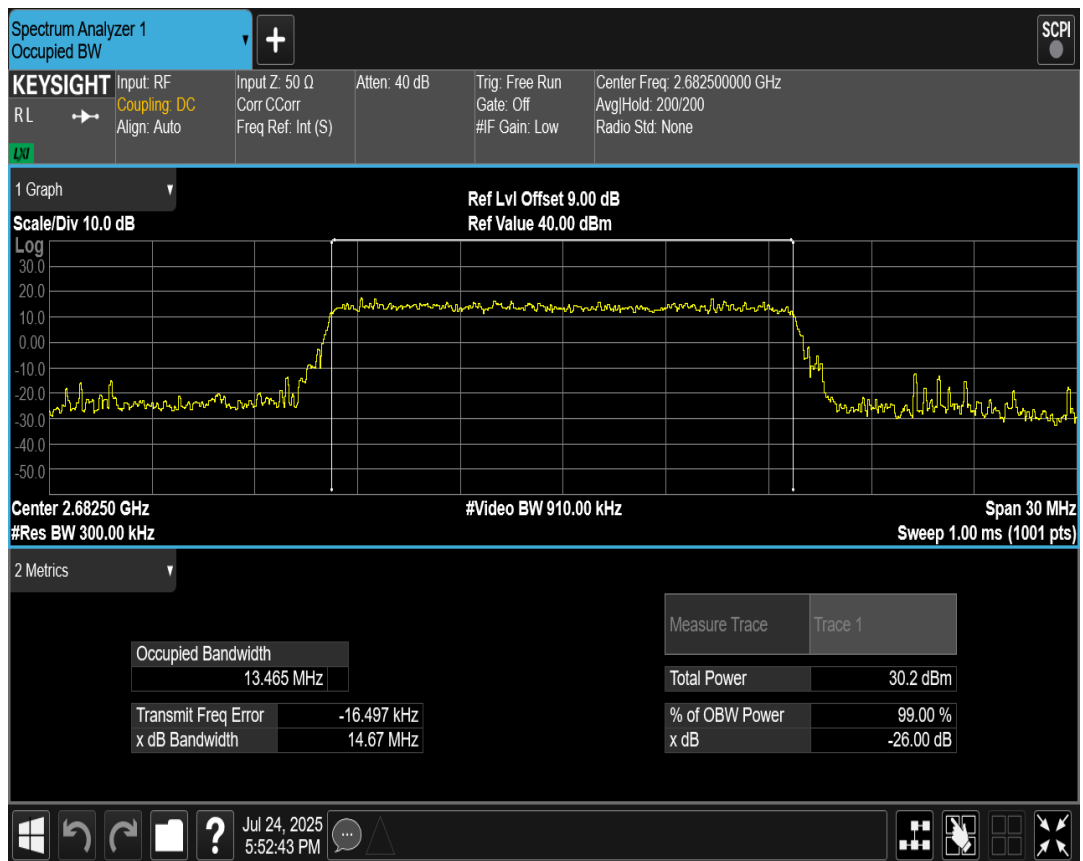
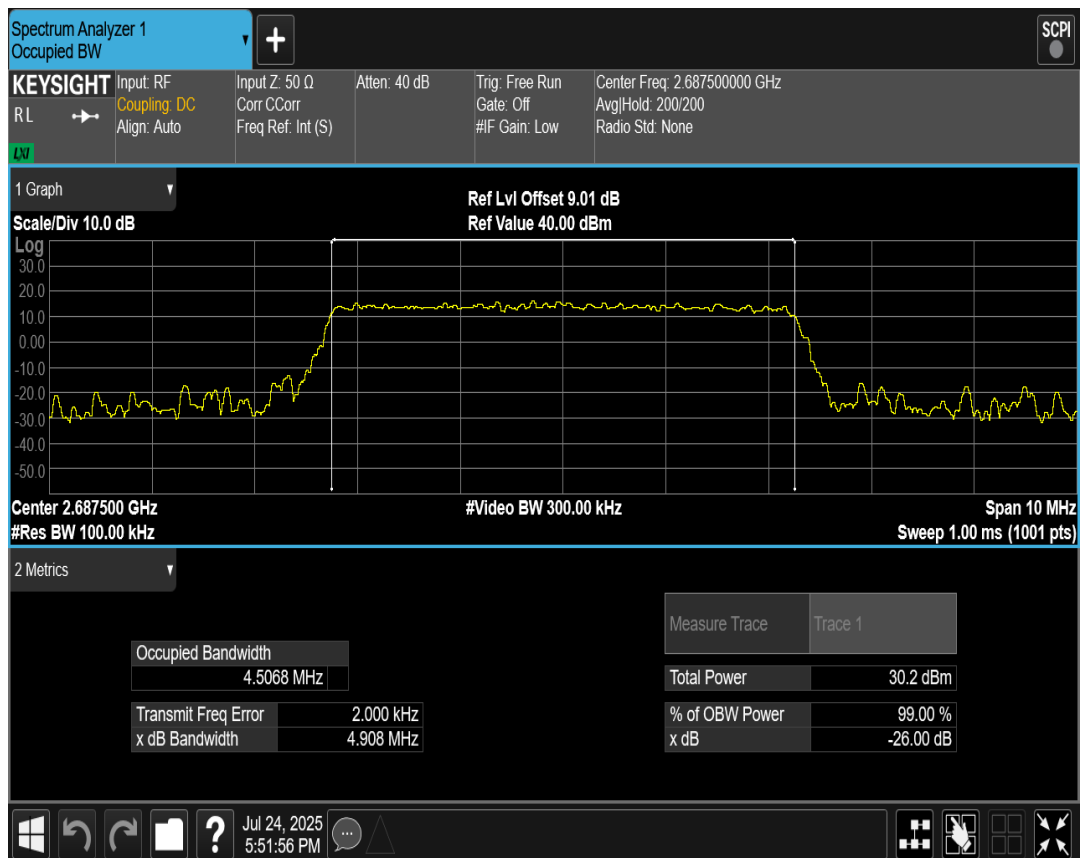
**Band41 QAM16 BW=20MHz Channel=41490 RB Size=100 Position=#0****Band41 QAM16 BW=15MHz Channel=39725 RB Size=75 Position=#0**

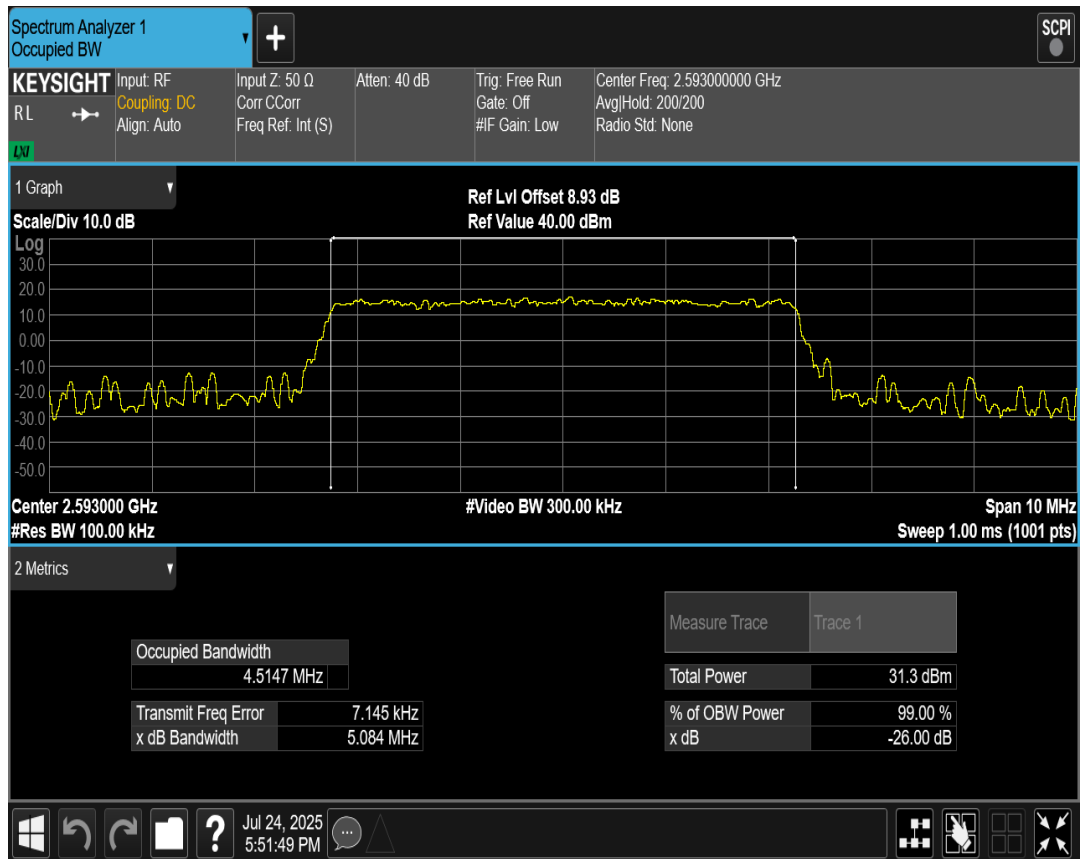
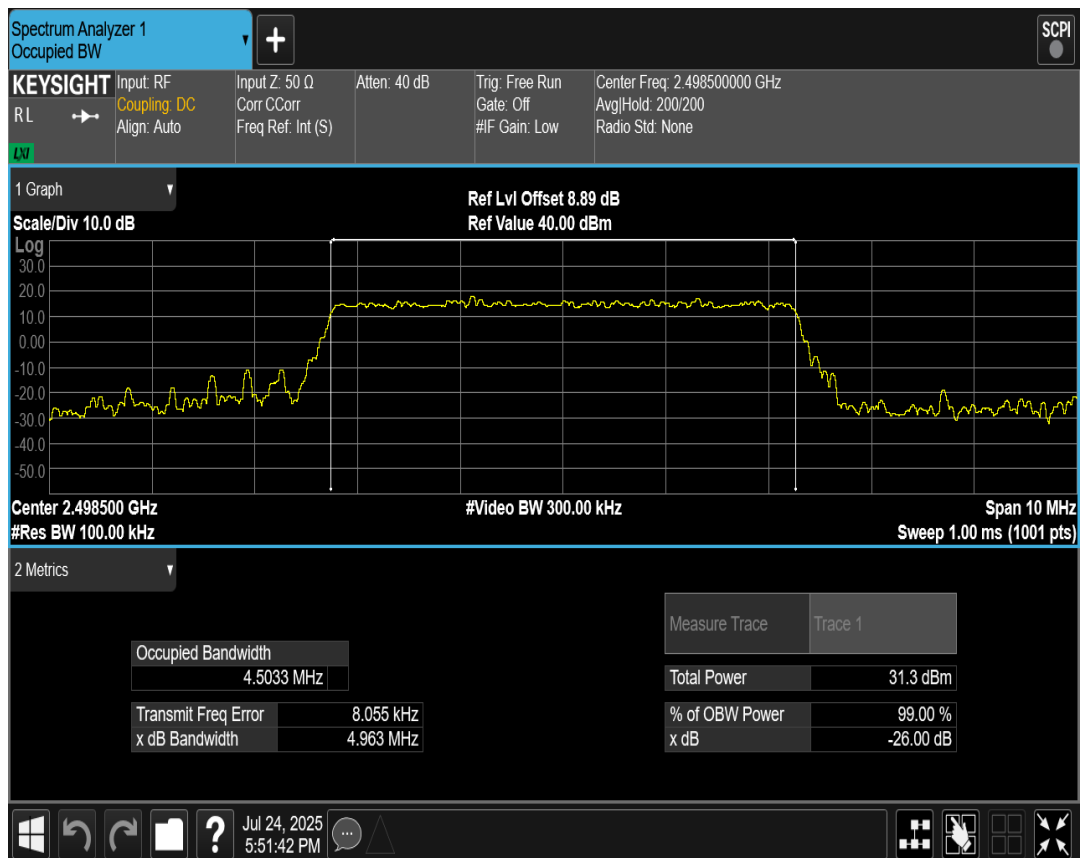


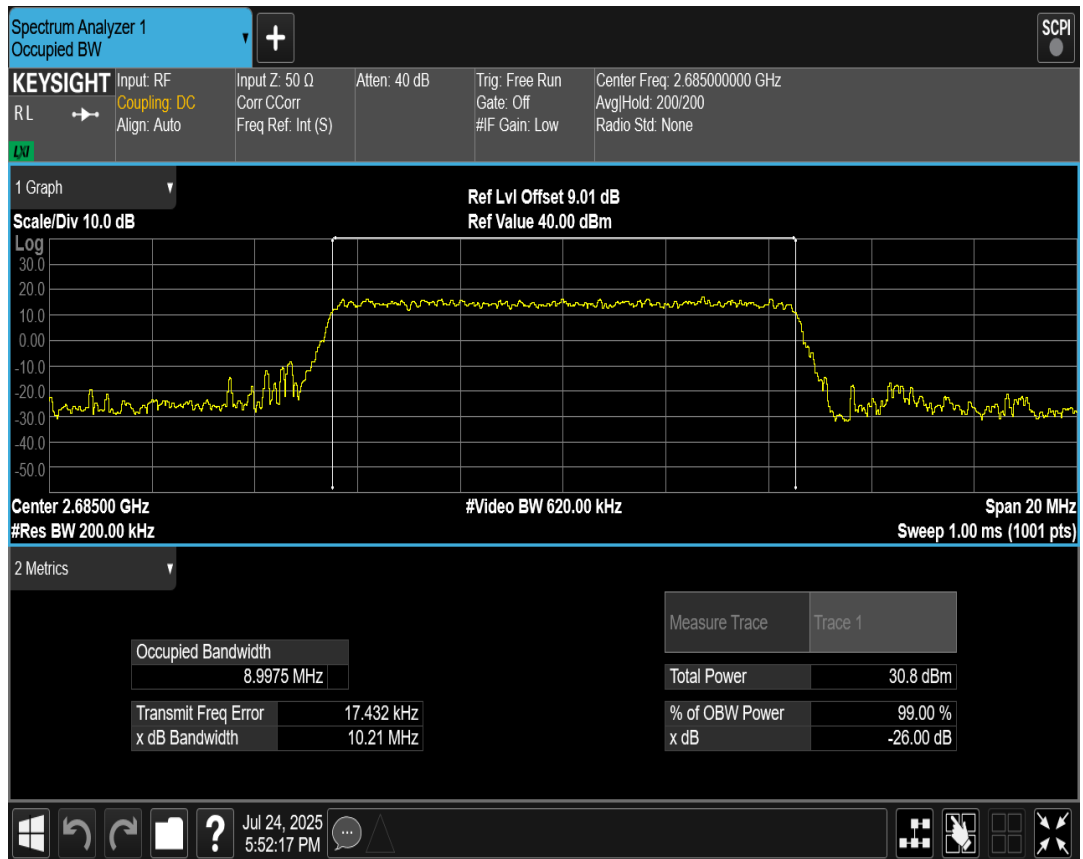
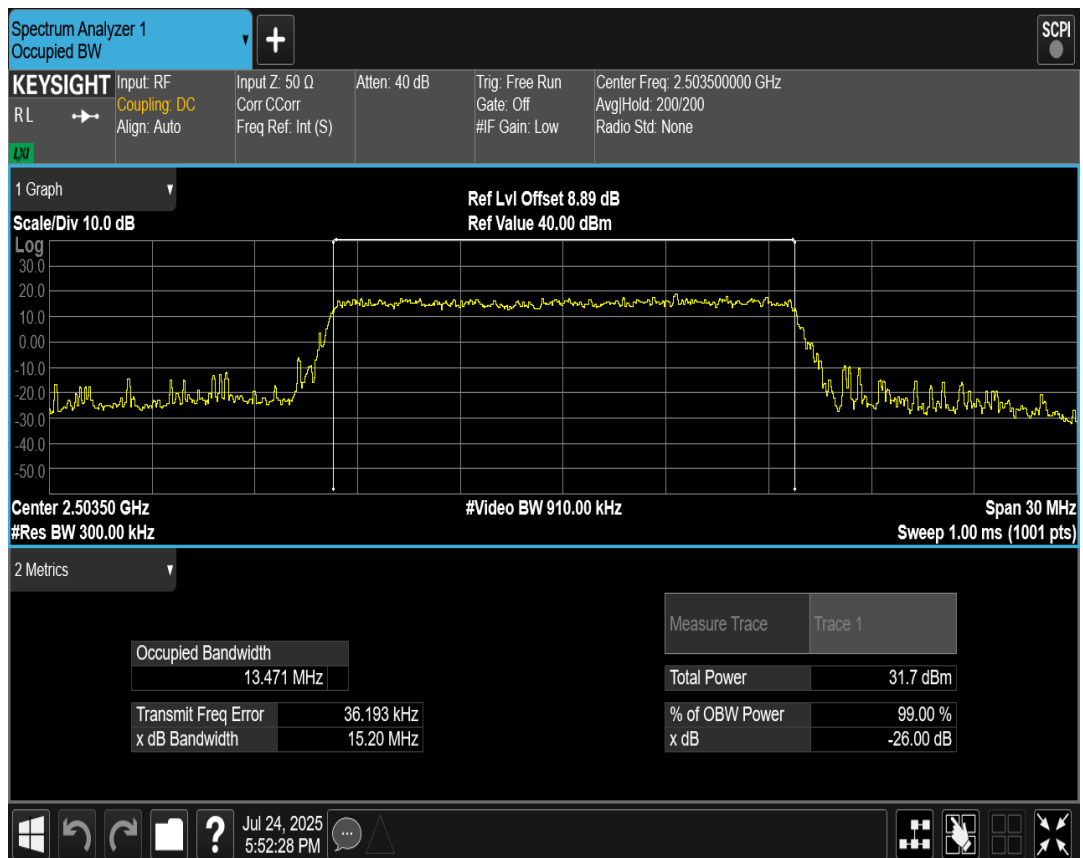
Band41 QAM16 BW=15MHz Channel=40620 RB Size=75 Position=#0

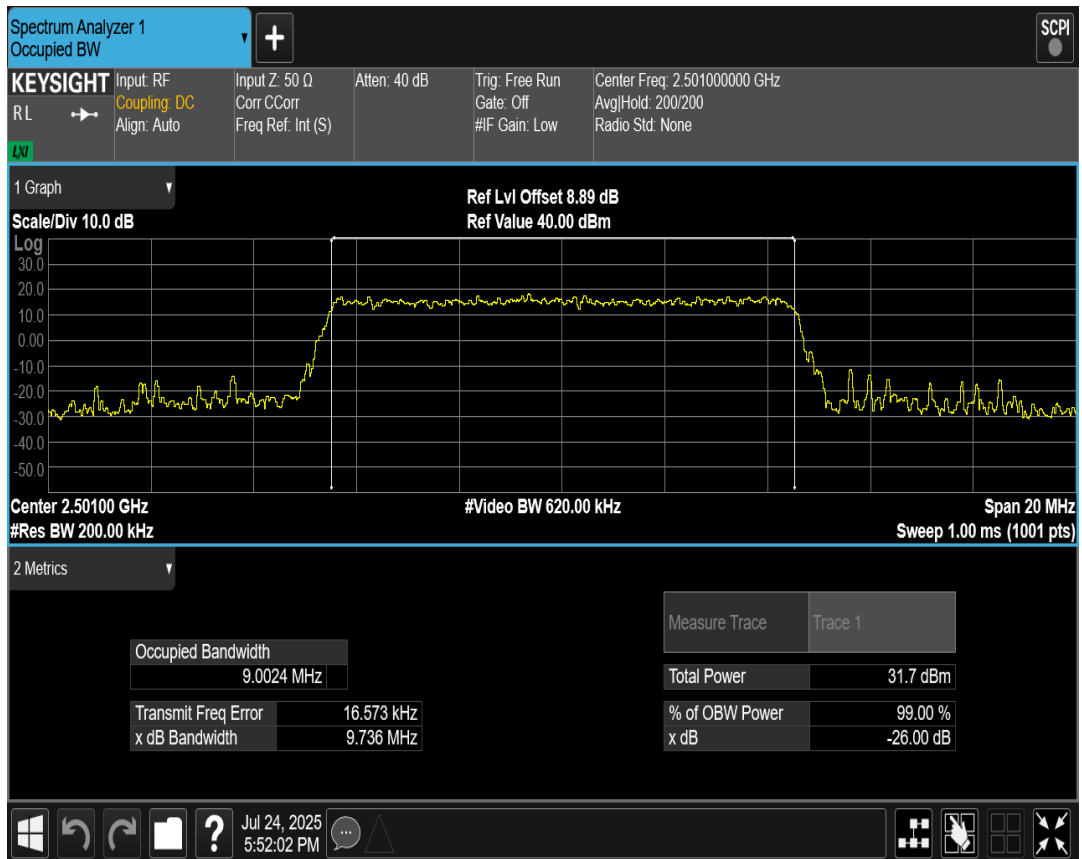
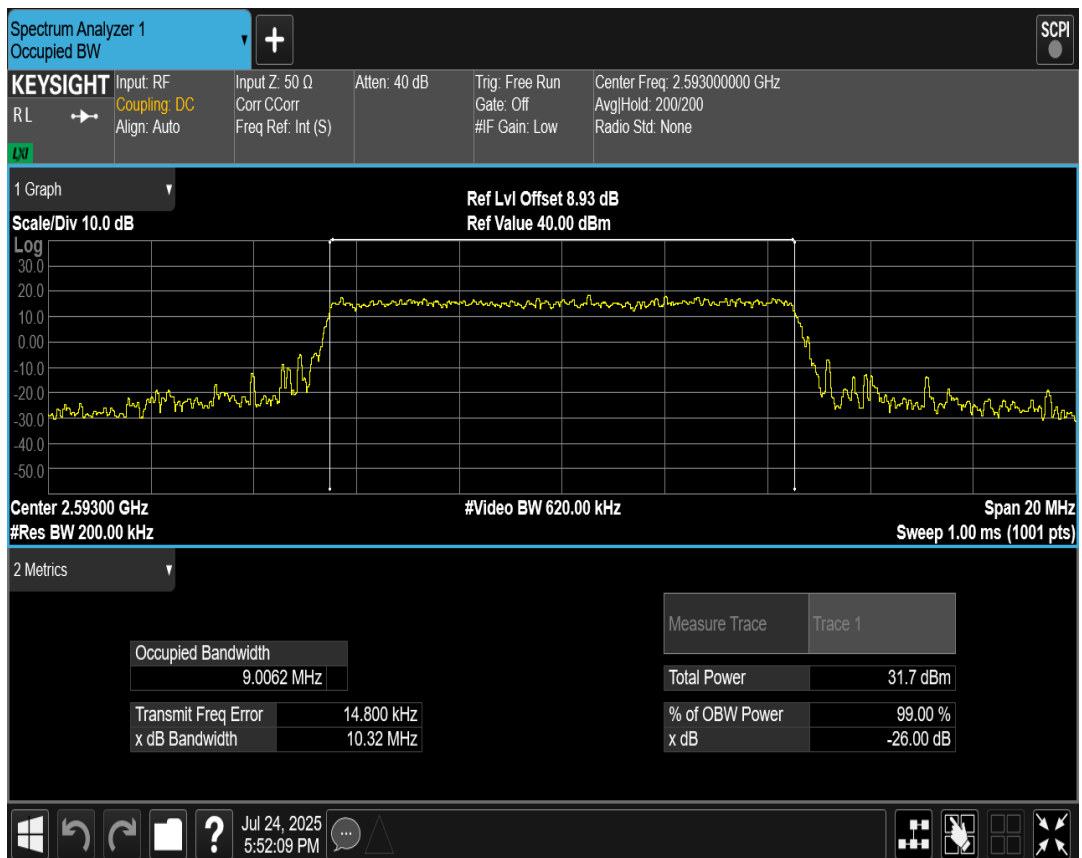


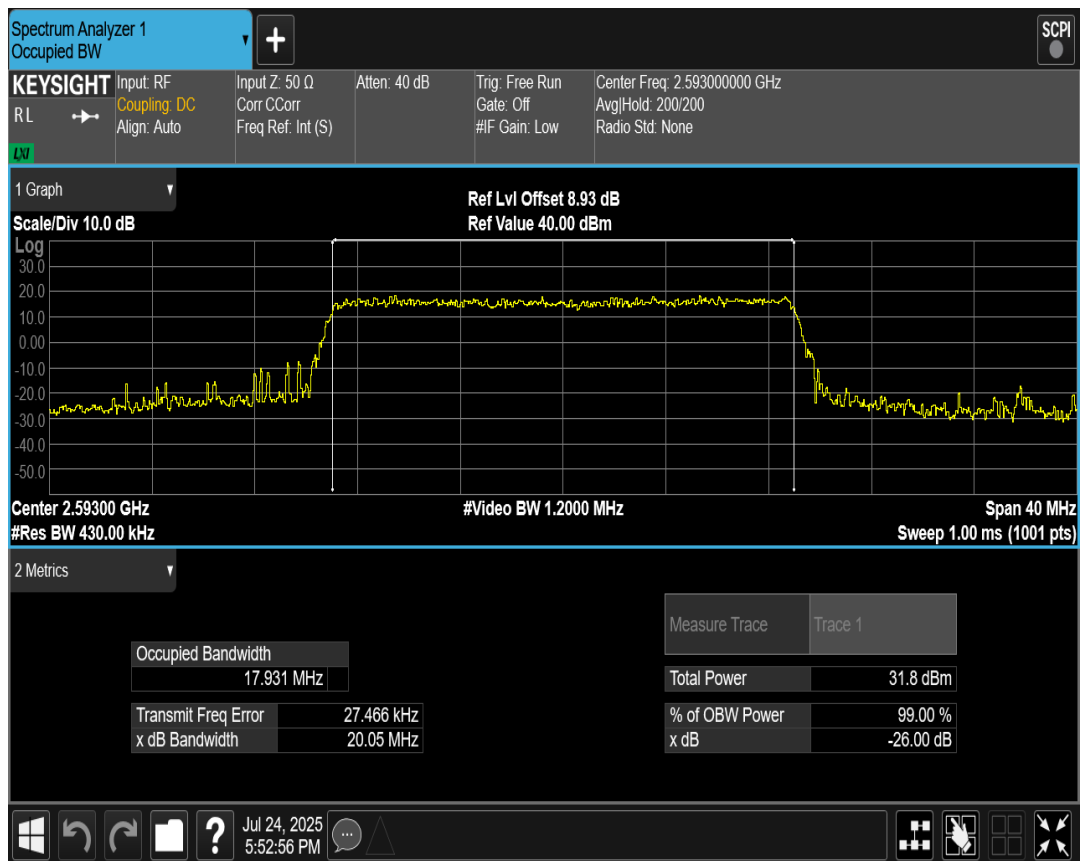
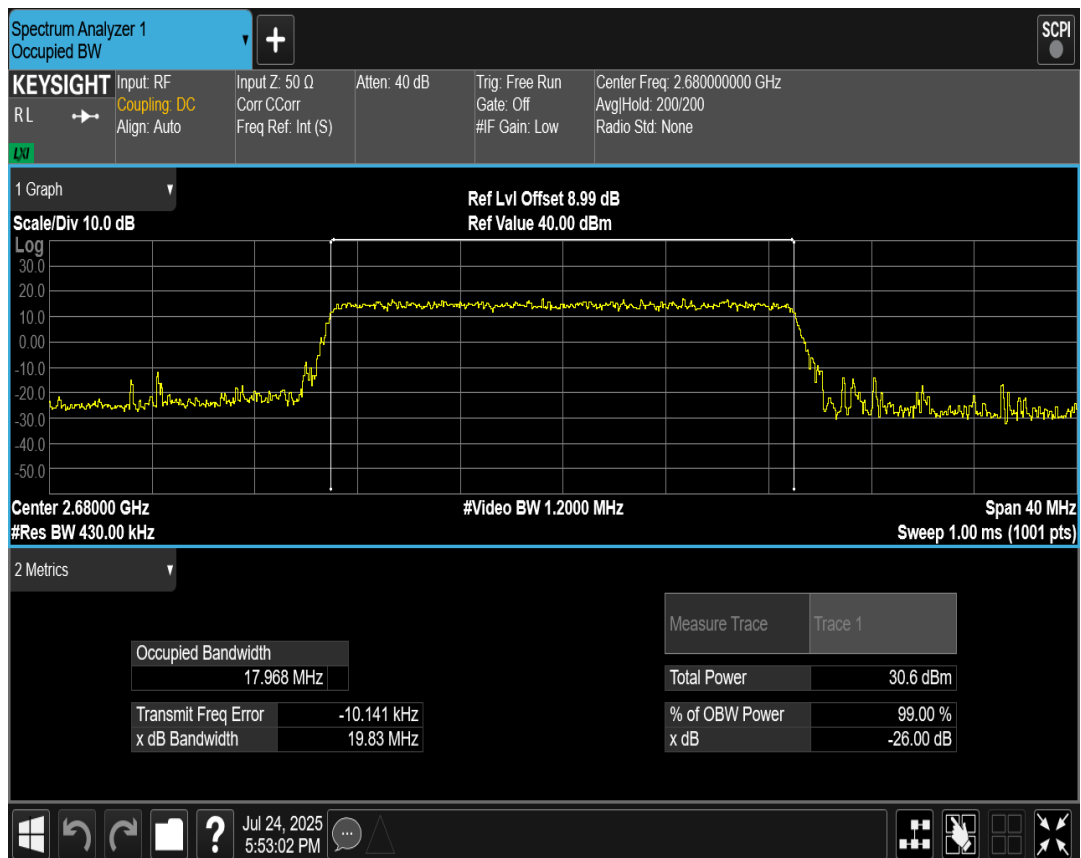
Band41 QAM16 BW=15MHz Channel=41515 RB Size=75 Position=#0

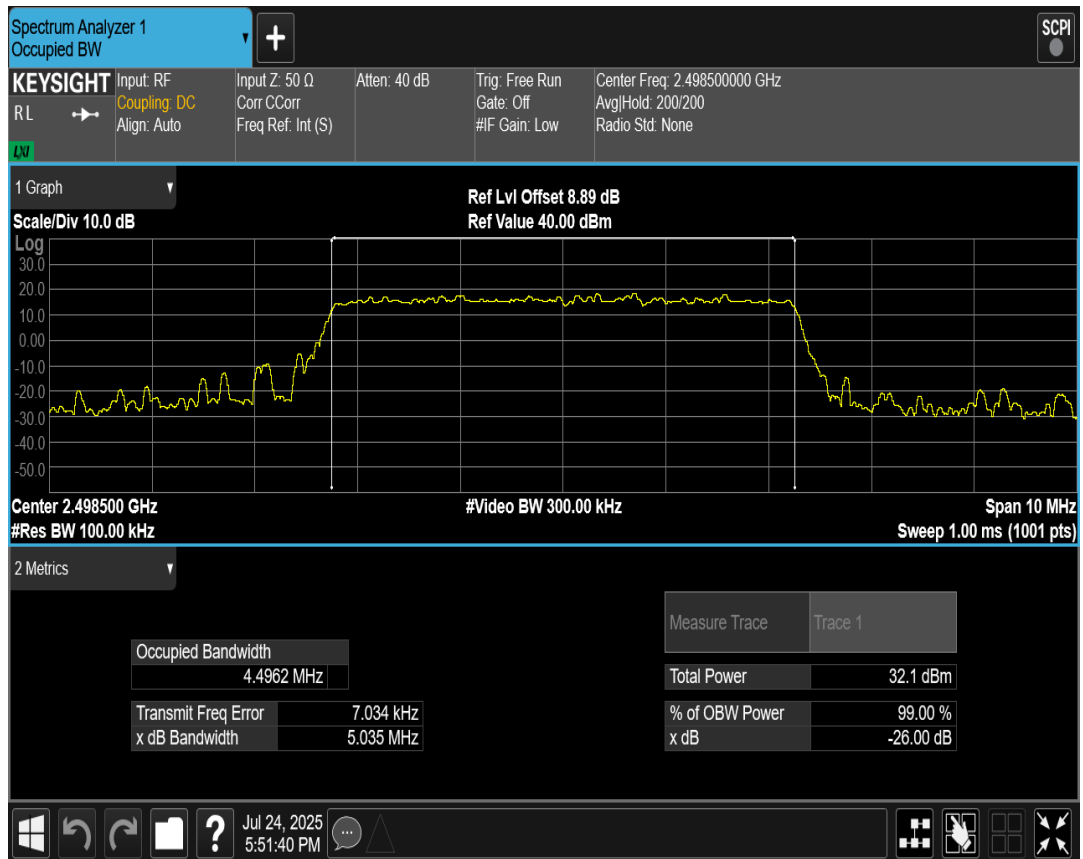
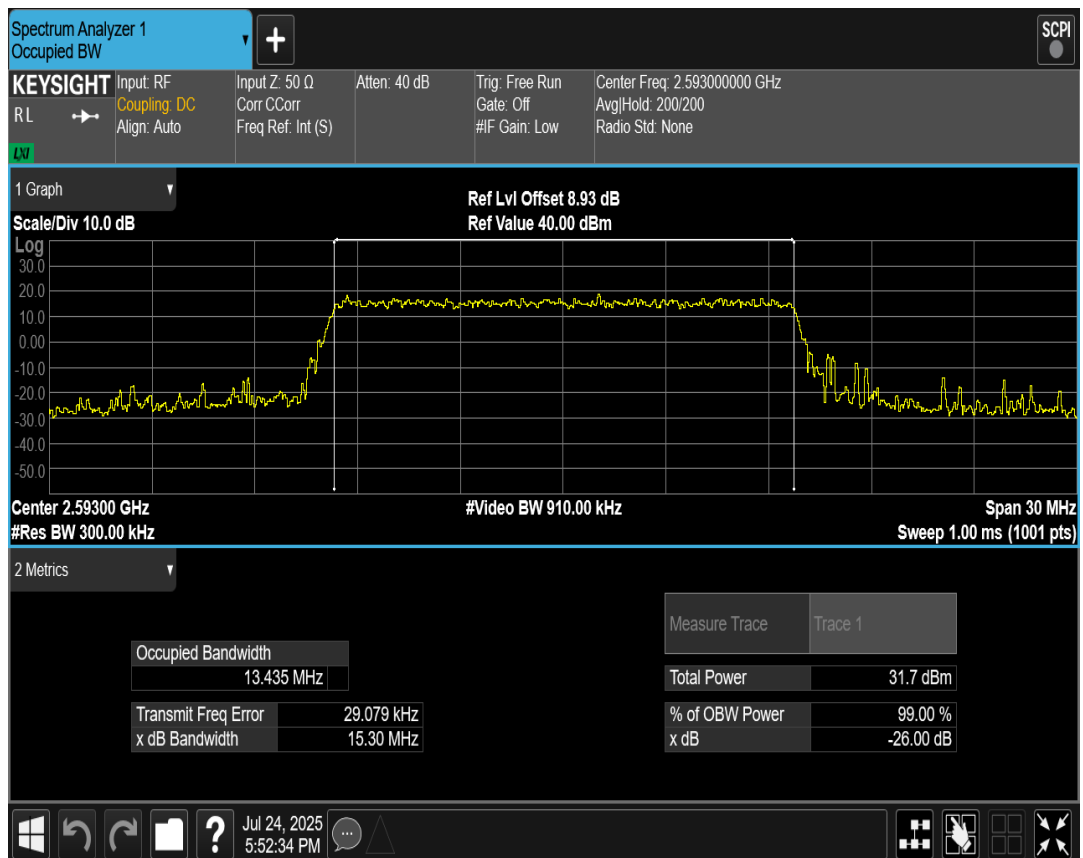
**Band41 QAM16 BW=5MHz Channel=41565 RB Size=25 Position=#0****Band41 QAM16 BW=5MHz Channel=40620 RB Size=25 Position=#0**

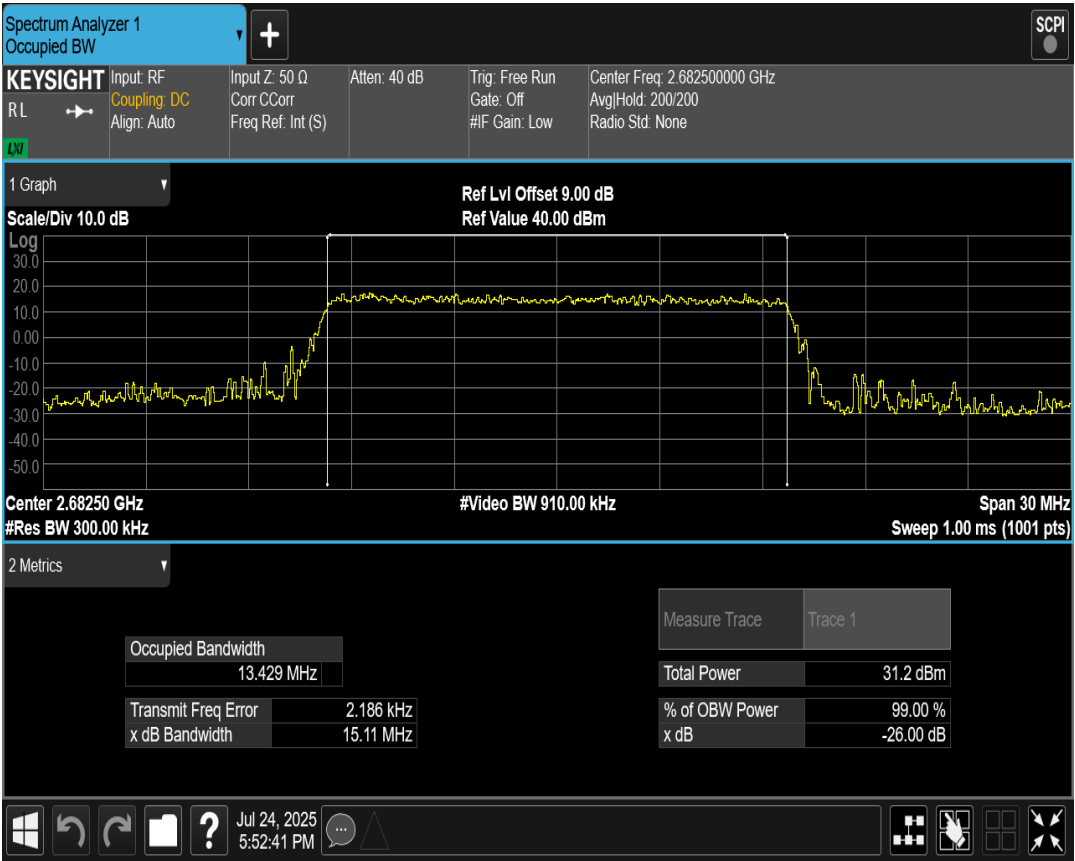
**Band41 QAM16 BW=5MHz Channel=39675 RB Size=25 Position=#0****Band41 QPSK BW=10MHz Channel=41540 RB Size=50 Position=#0**

**Band41 QPSK BW=15MHz Channel=39725 RB Size=75 Position=#0****Band41 QPSK BW=10MHz Channel=39700 RB Size=50 Position=#0**

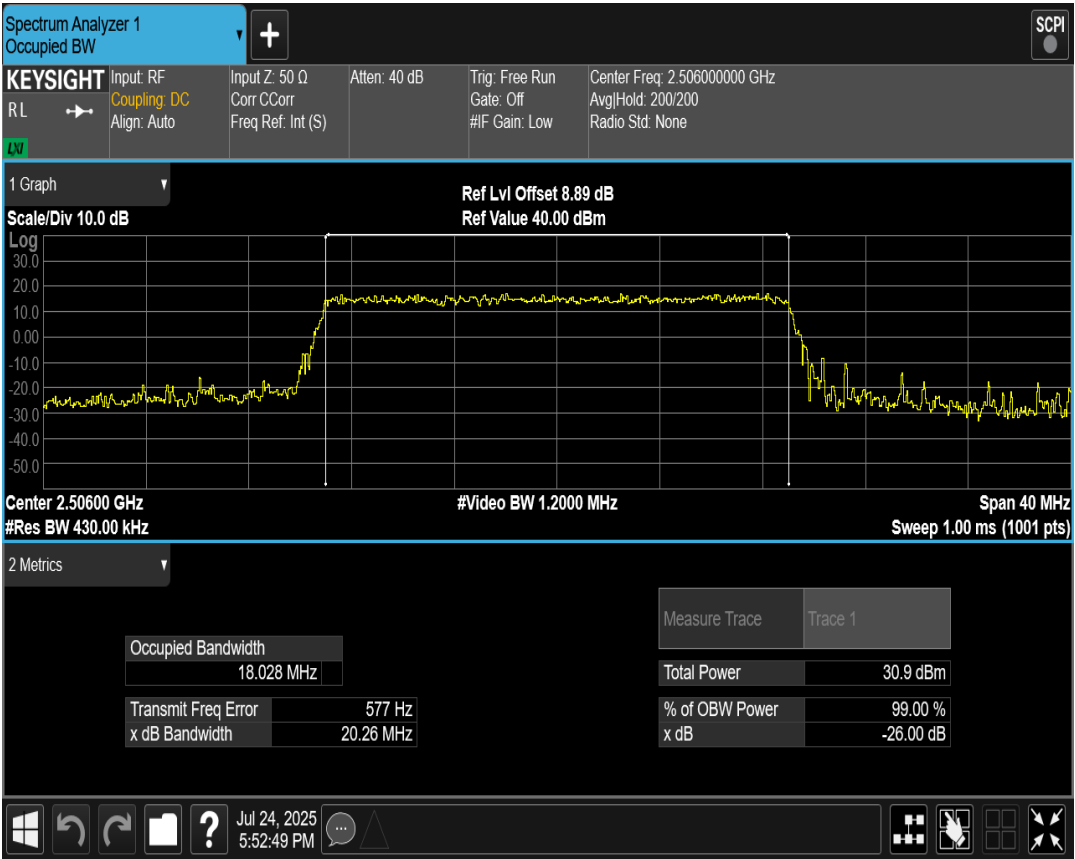
**Band41 QPSK BW=10MHz Channel=40620 RB Size=50 Position=#0****Band41 QPSK BW=20MHz Channel=40620 RB Size=100 Position=#0**

**Band41 QPSK BW=20MHz Channel=41490 RB Size=100 Position=#0****Band41 QPSK BW=5MHz Channel=39675 RB Size=25 Position=#0**

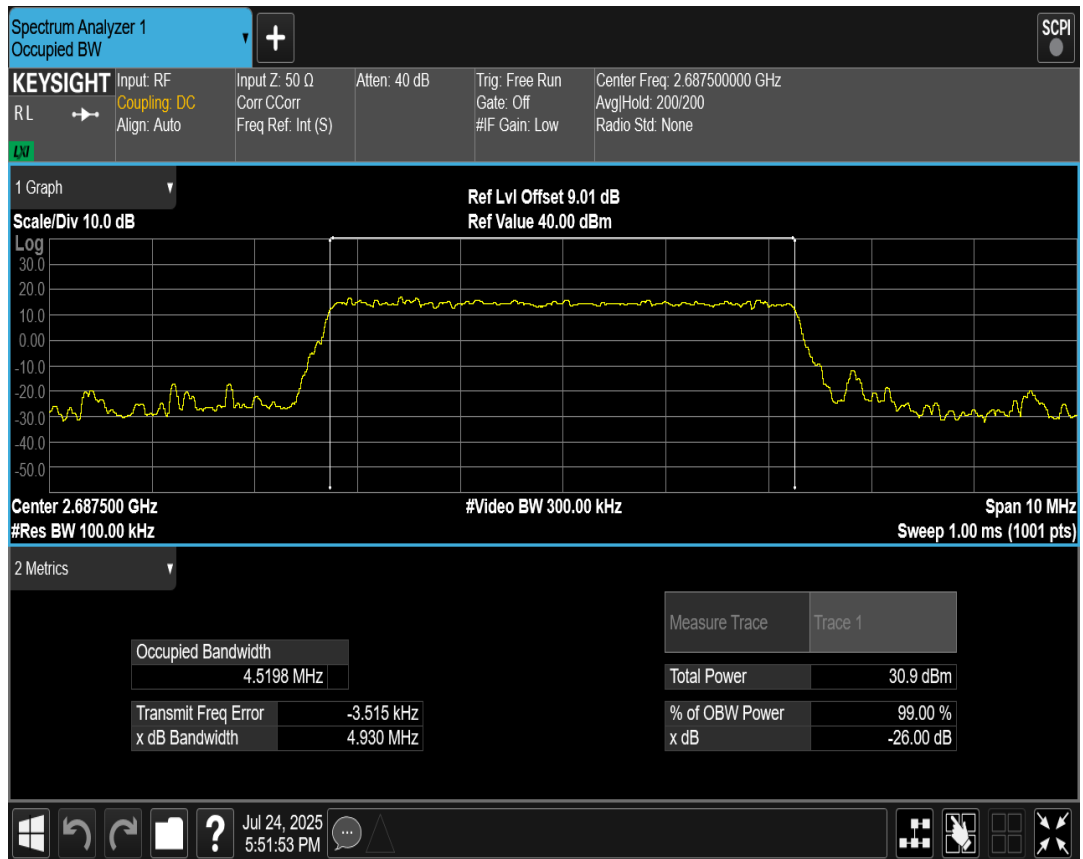
**Band41 QPSK BW=15MHz Channel=40620 RB Size=75 Position=#0****Band41 QPSK BW=15MHz Channel=41515 RB Size=75 Position=#0**



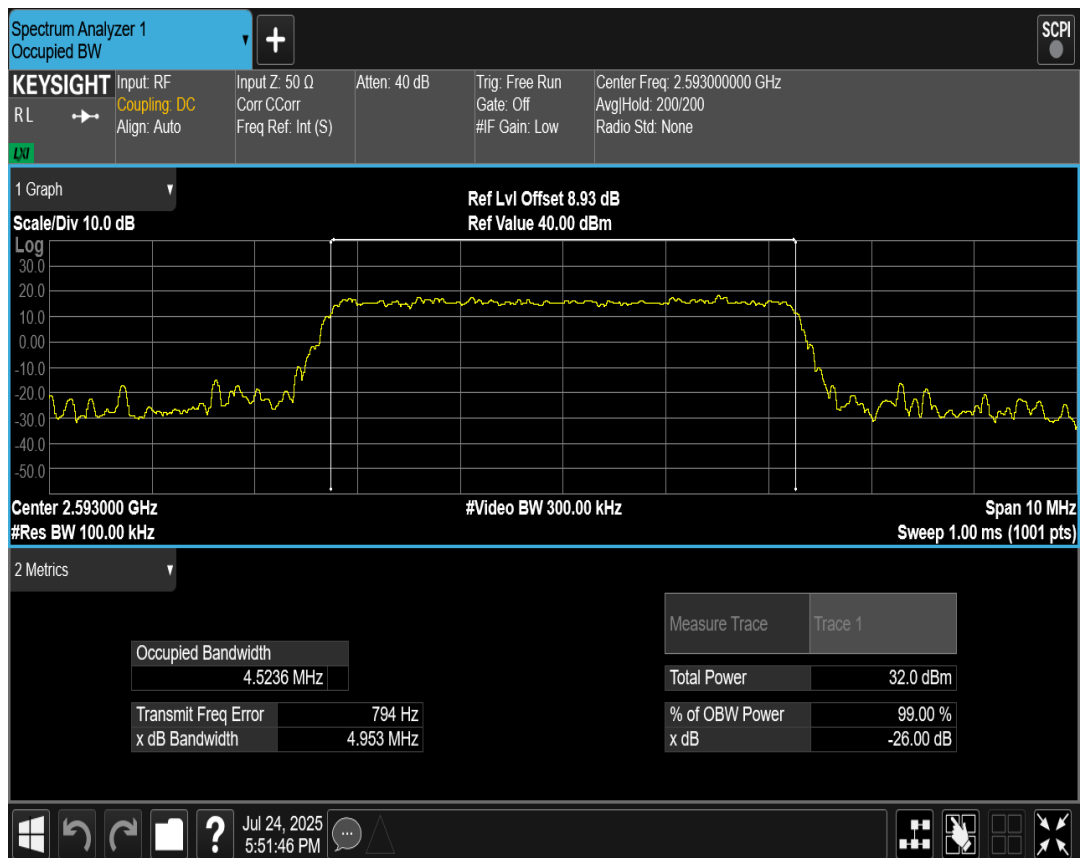
Band41 QPSK BW=20MHz Channel=39750 RB Size=100 Position=#0



Band41 QPSK BW=5MHz Channel=41565 RB Size=25 Position=#0



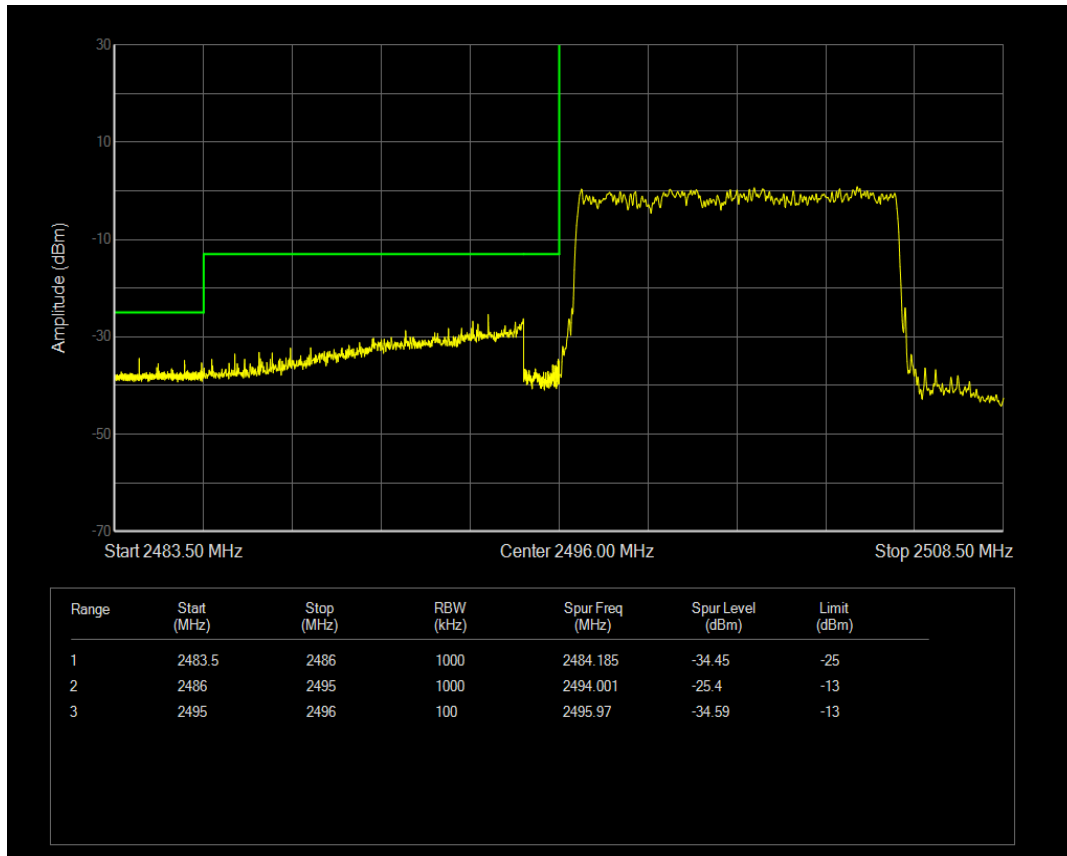
Band41 QPSK BW=5MHz Channel=40620 RB Size=25 Position=#0



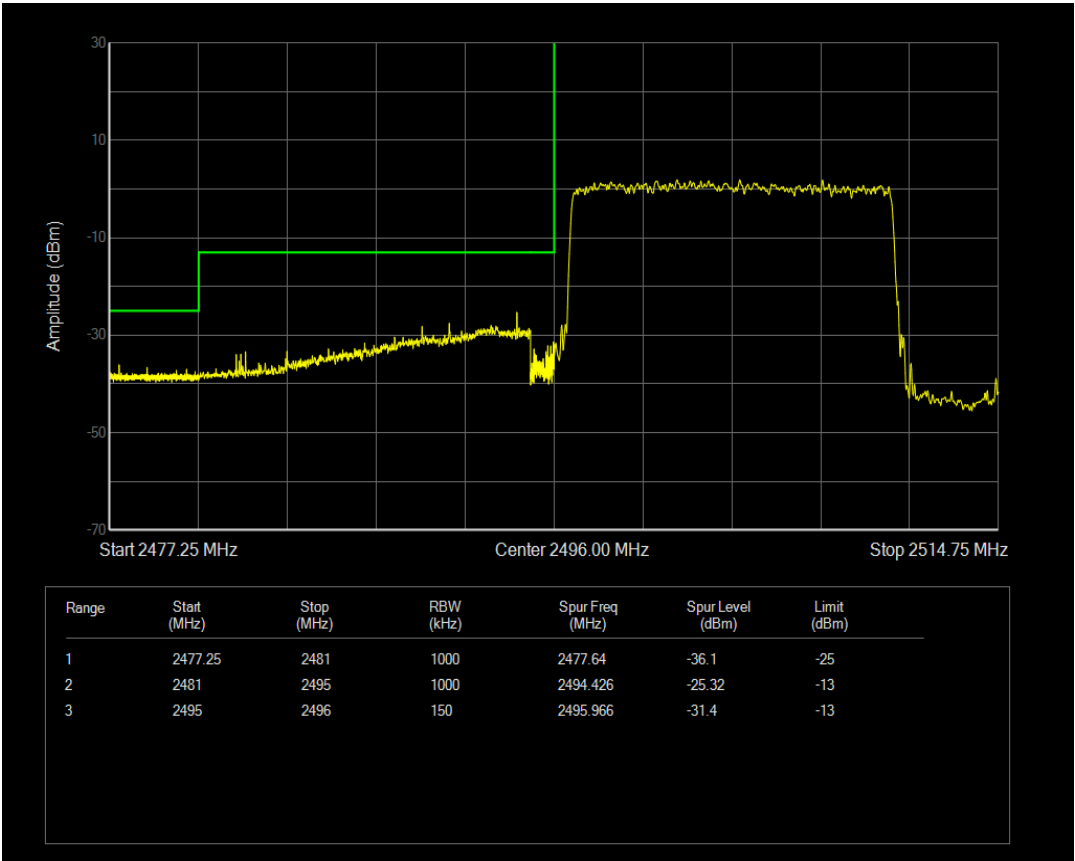
5 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band41	5	39675	25	#0	QPSK	2495.00	-16.23	-13	PASS
Band41	5	39675	25	#0	QAM16	2494.98	-17.26	-13	PASS
Band41	5	41565	25	#0	QPSK	2696.87	-31.68	-25	PASS
Band41	5	41565	25	#0	QAM16	2696.47	-31.56	-25	PASS
Band41	10	39700	50	#0	QPSK	2485.75	-32.96	-25	PASS
Band41	10	39700	50	#0	QAM16	2484.19	-34.45	-25	PASS
Band41	10	41540	50	#0	QPSK	2701.63	-34.86	-25	PASS
Band41	10	41540	50	#0	QAM16	2701.09	-34.35	-25	PASS
Band41	15	39725	75	#0	QPSK	2479.49	-35.26	-25	PASS
Band41	15	39725	75	#0	QAM16	2477.64	-36.10	-25	PASS
Band41	15	41515	75	#0	QPSK	2705.35	-34.09	-25	PASS
Band41	15	41515	75	#0	QAM16	2705.82	-35.52	-25	PASS
Band41	20	39750	100	#0	QPSK	2474.41	-37.94	-25	PASS
Band41	20	39750	100	#0	QAM16	2474.67	-38.03	-25	PASS
Band41	20	41490	100	#0	QPSK	2712.01	-37.00	-25	PASS
Band41	20	41490	100	#0	QAM16	2710.15	-37.45	-25	PASS

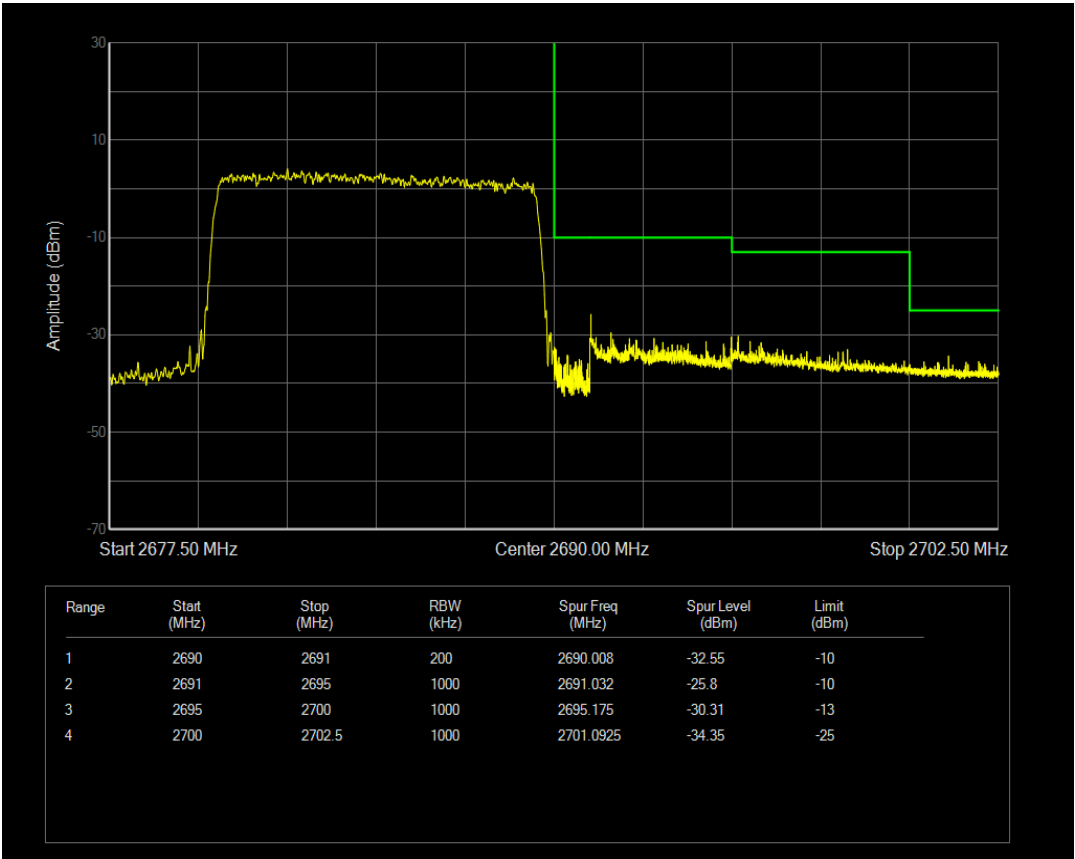
Band41 QAM16 BW=10MHz Channel=39700 RB Size=50 Position=#0



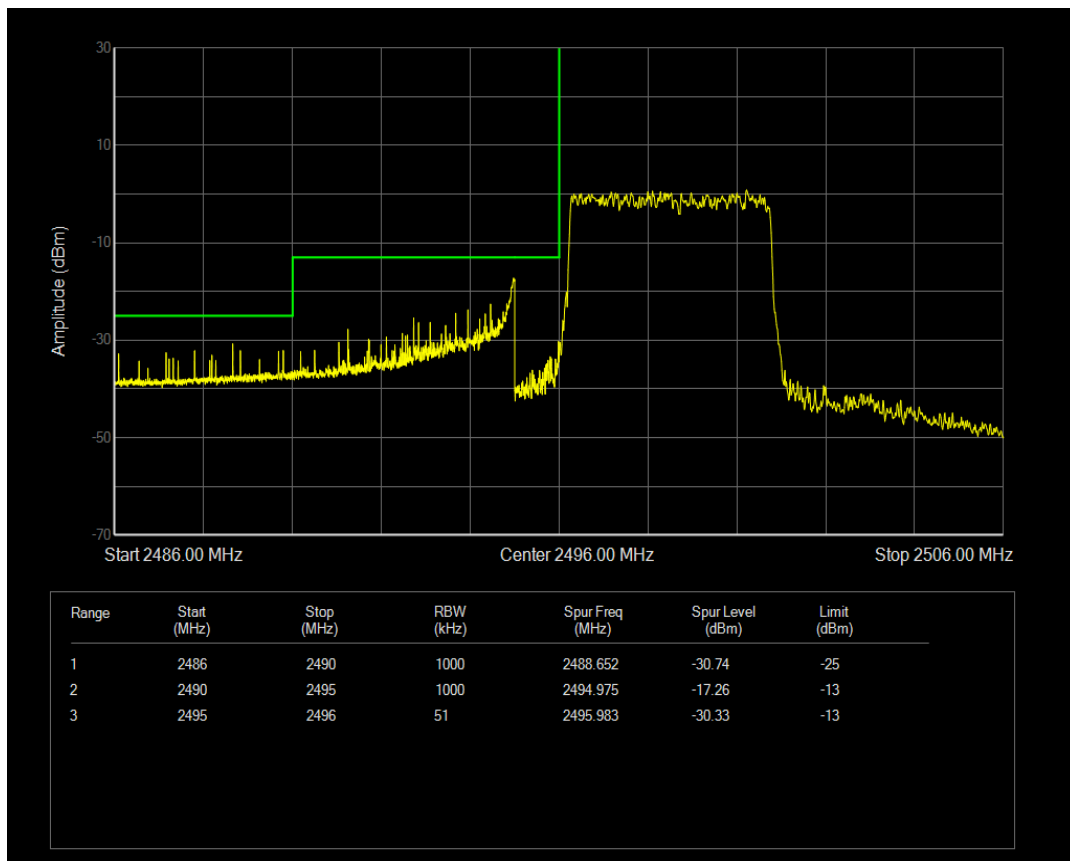
Band41 QAM16 BW=15MHz Channel=39725 RB Size=75 Position=#0



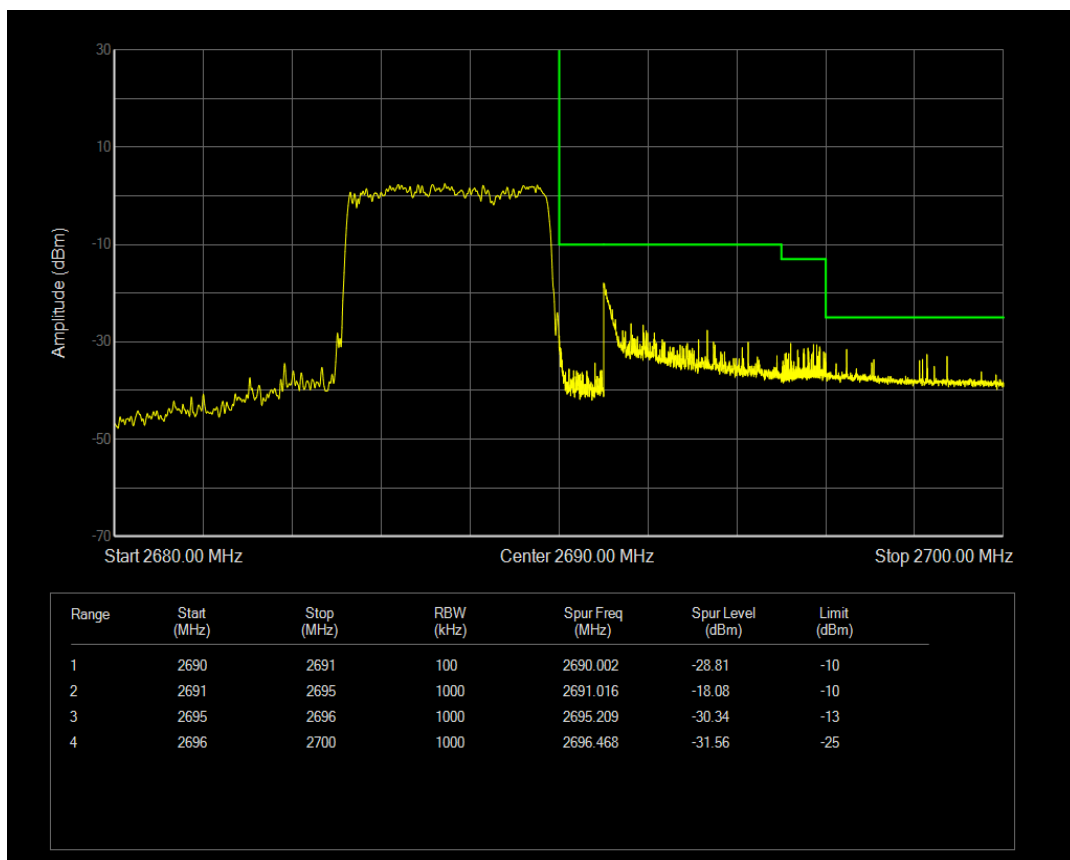
Band41 QAM16 BW=10MHz Channel=41540 RB Size=50 Position=#0



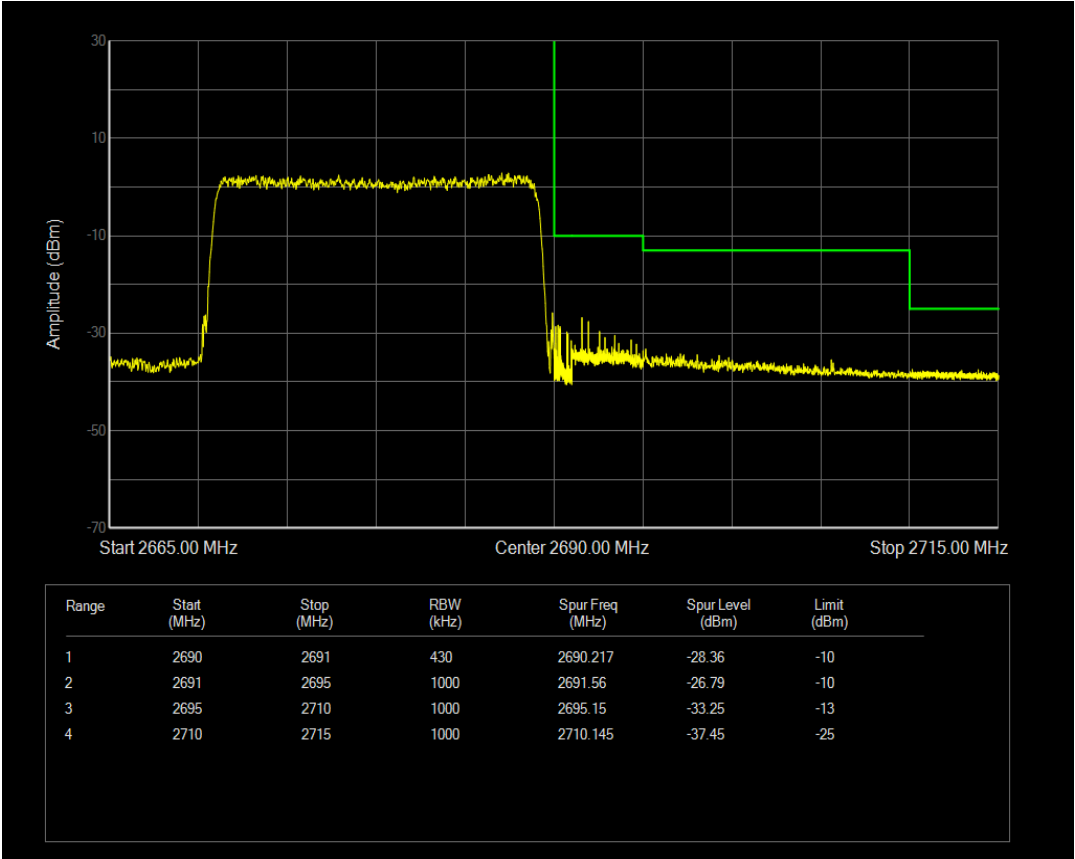
Band41 QAM16 BW=5MHz Channel=39675 RB Size=25 Position=#0



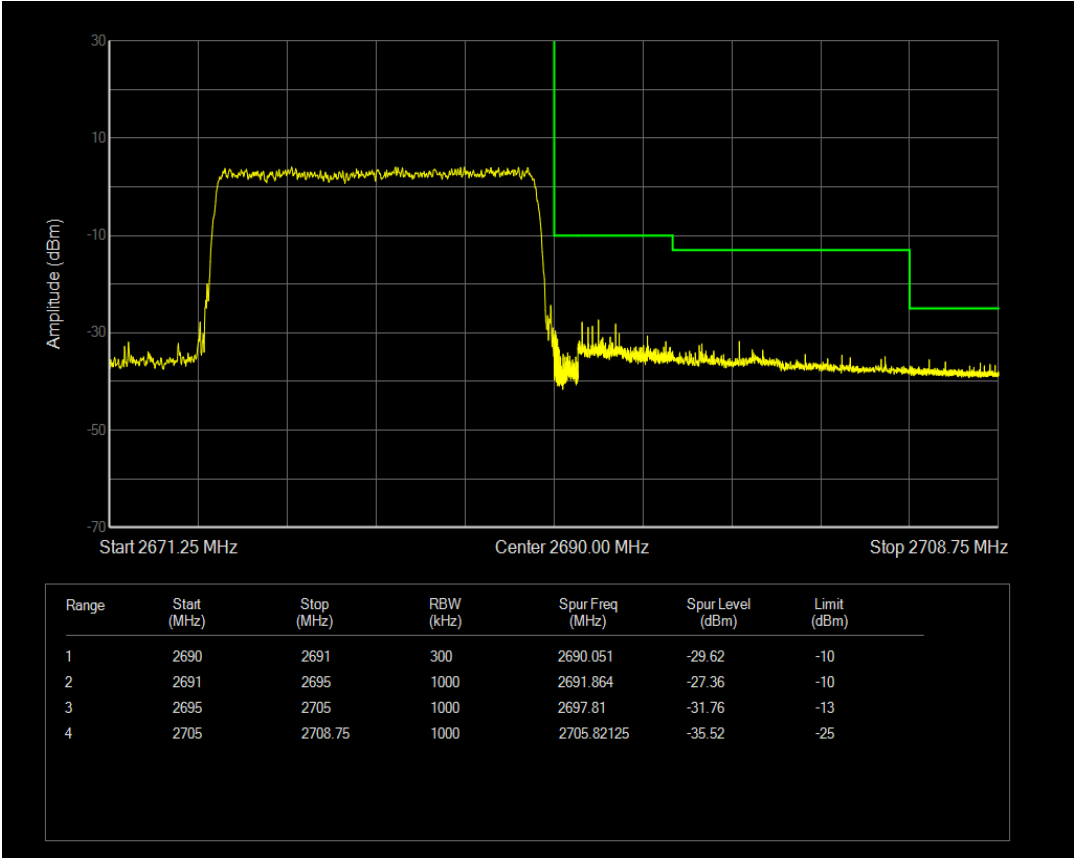
Band41 QAM16 BW=5MHz Channel=41565 RB Size=25 Position=#0



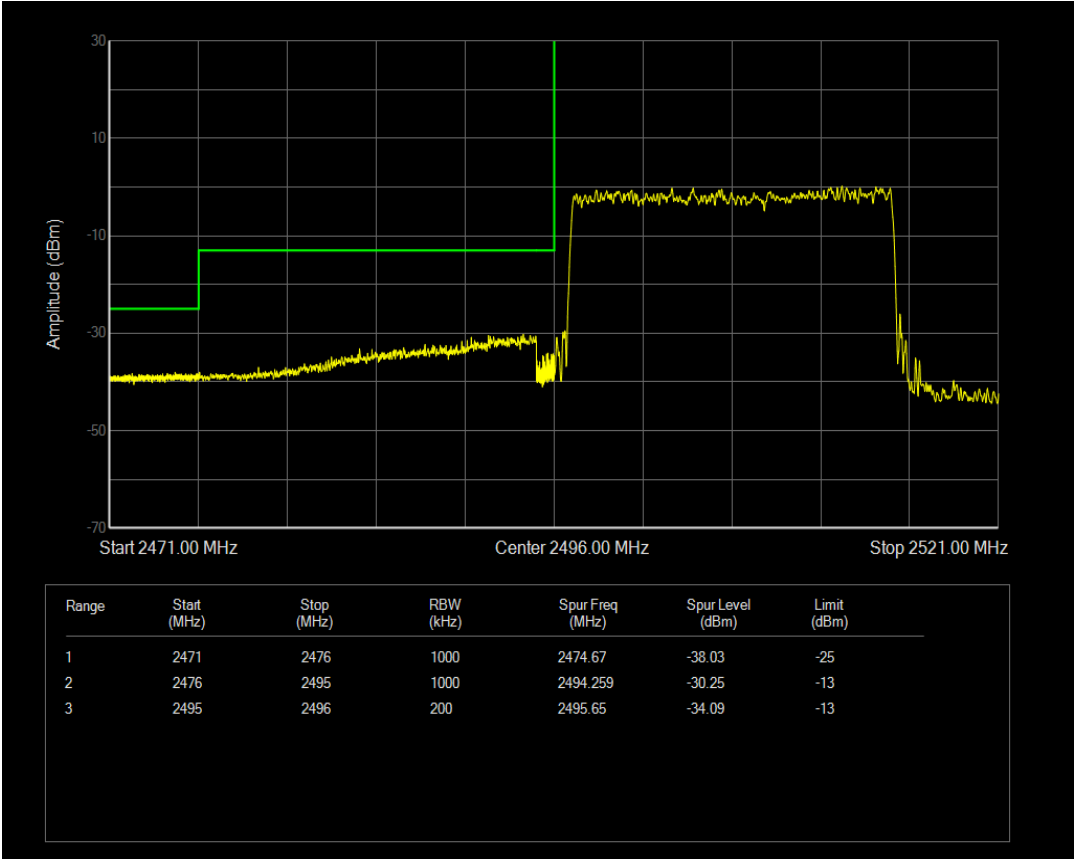
Band41 QAM16 BW=20MHz Channel=41490 RB Size=100 Position=#0



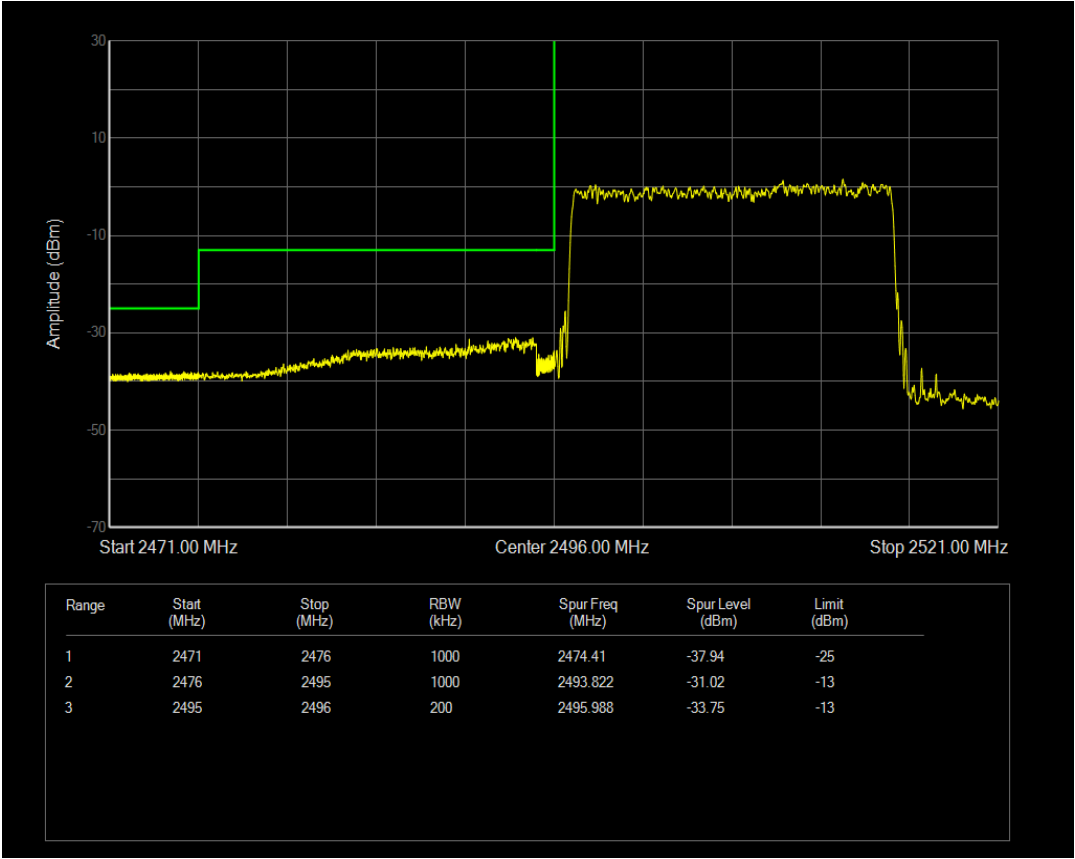
Band41 QAM16 BW=15MHz Channel=41515 RB Size=75 Position=#0



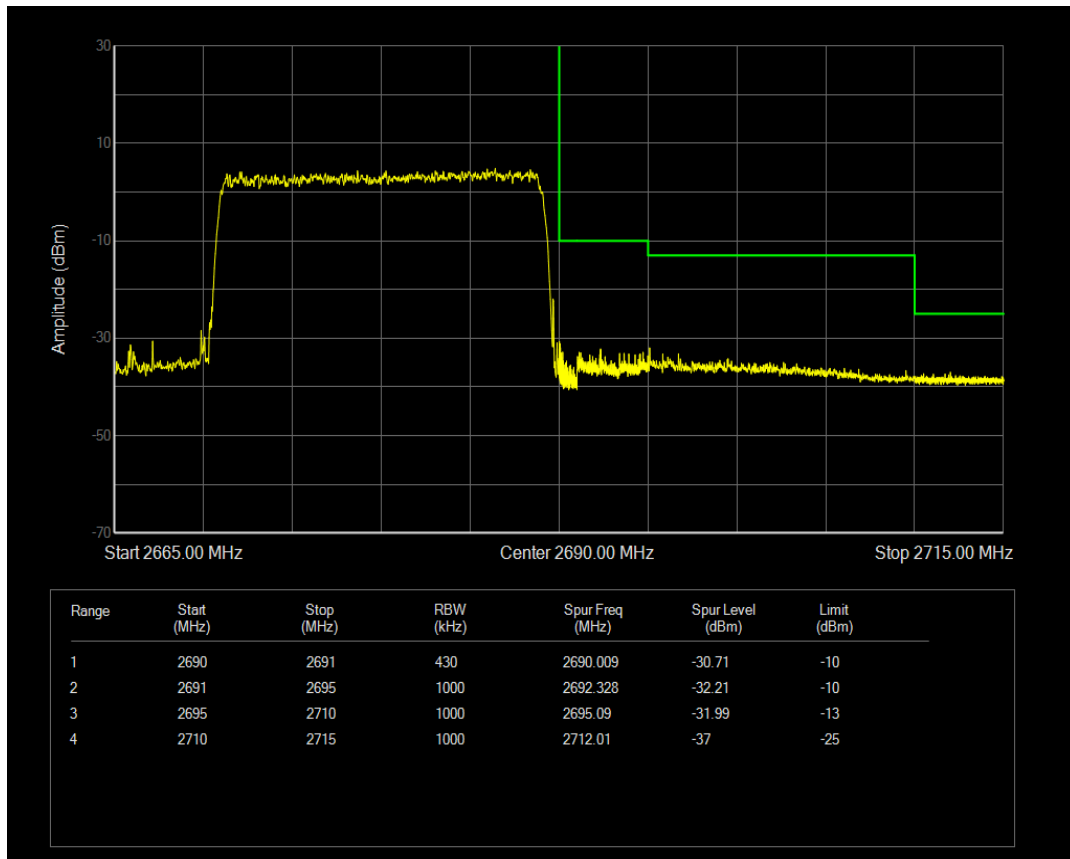
Band41 QAM16 BW=20MHz Channel=39750 RB Size=100 Position=#0



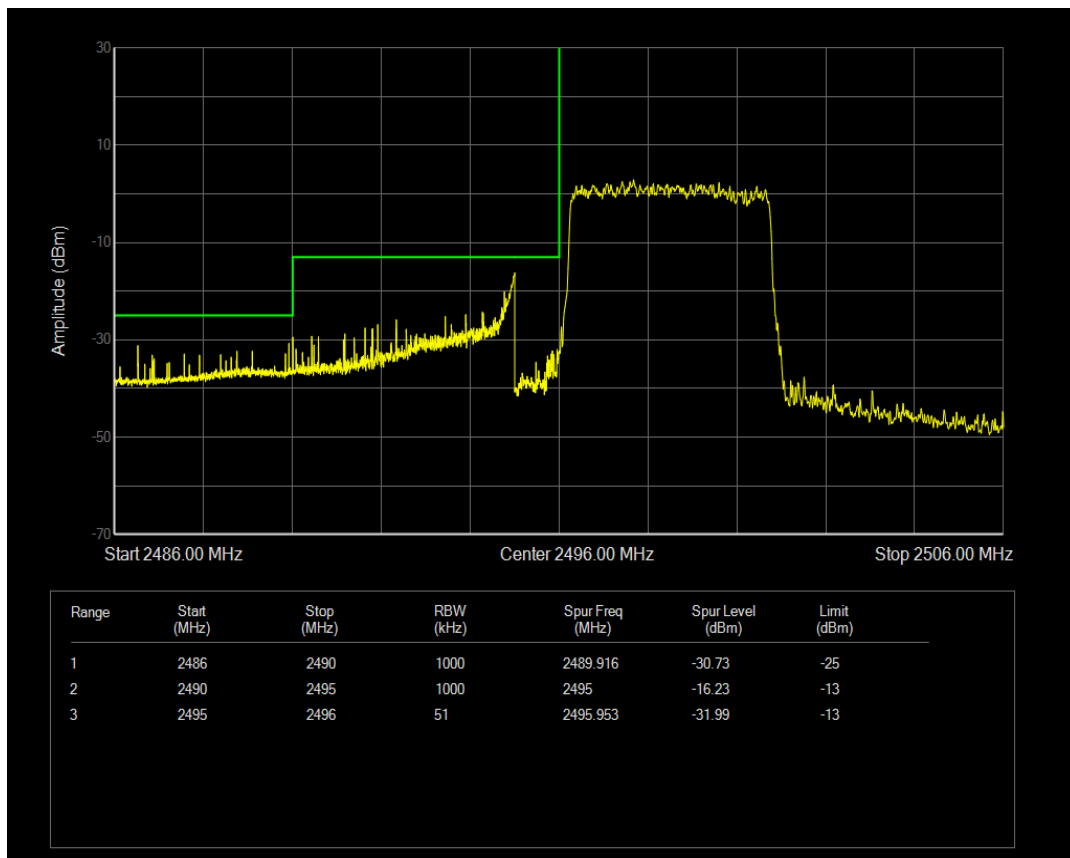
Band41 QPSK BW=20MHz Channel=39750 RB Size=100 Position=#0



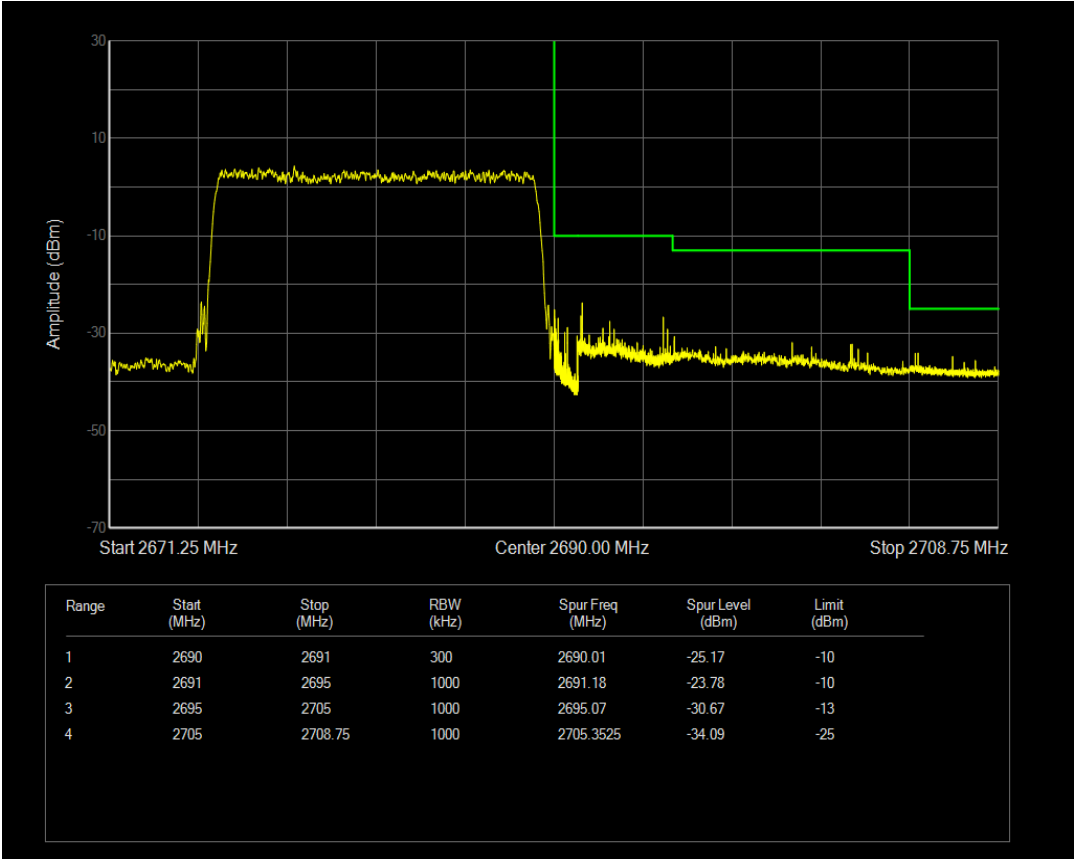
Band41 QPSK BW=20MHz Channel=41490 RB Size=100 Position=#0



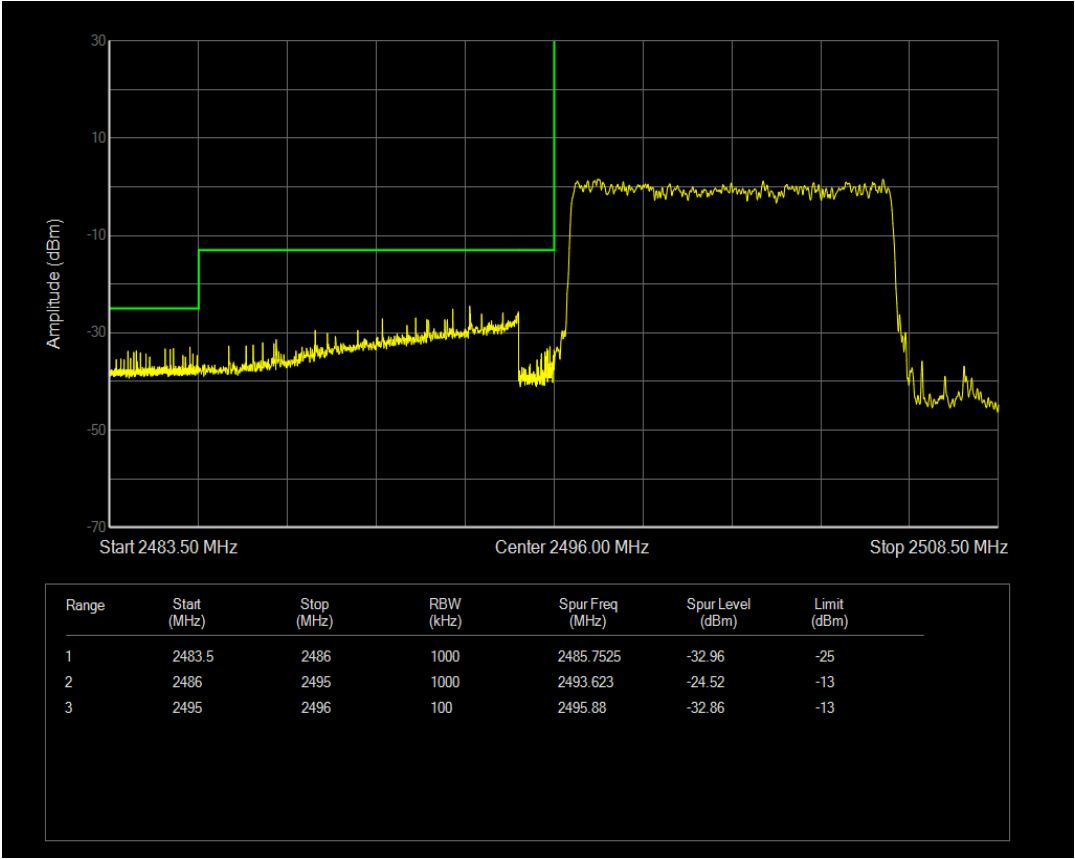
Band41 QPSK BW=5MHz Channel=39675 RB Size=25 Position=#0



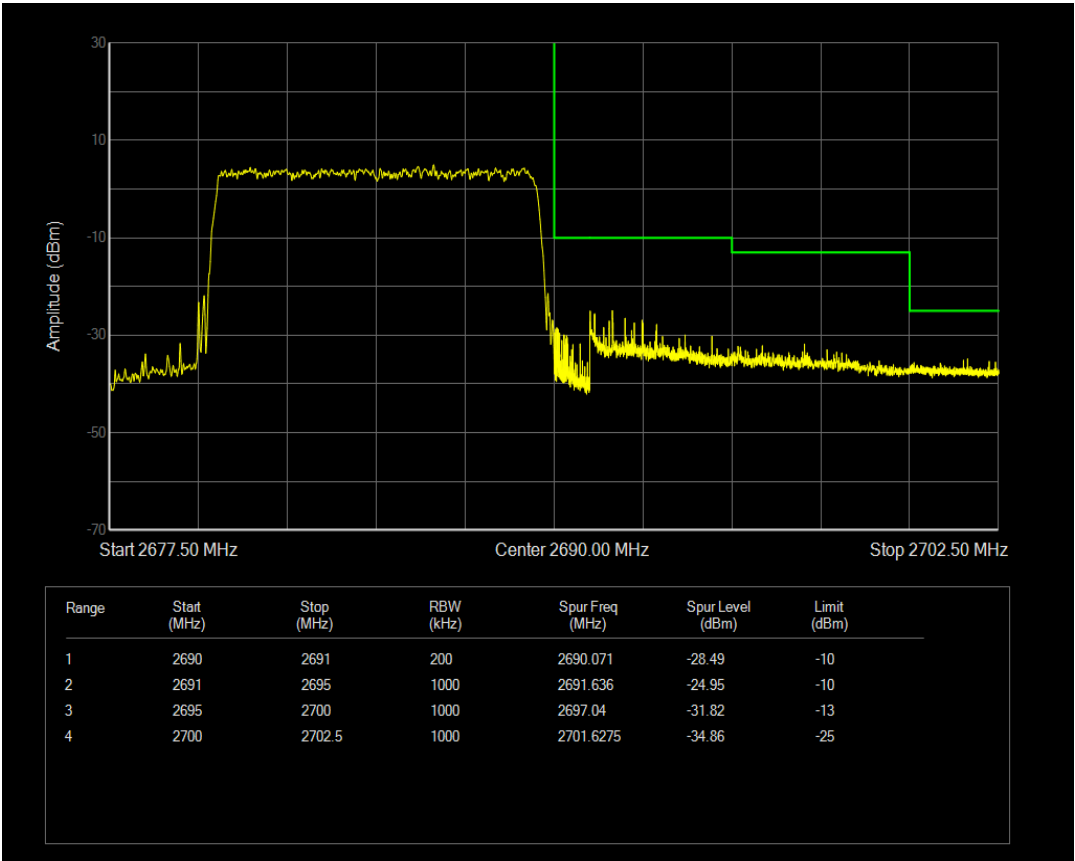
Band41 QPSK BW=15MHz Channel=41515 RB Size=75 Position=#0



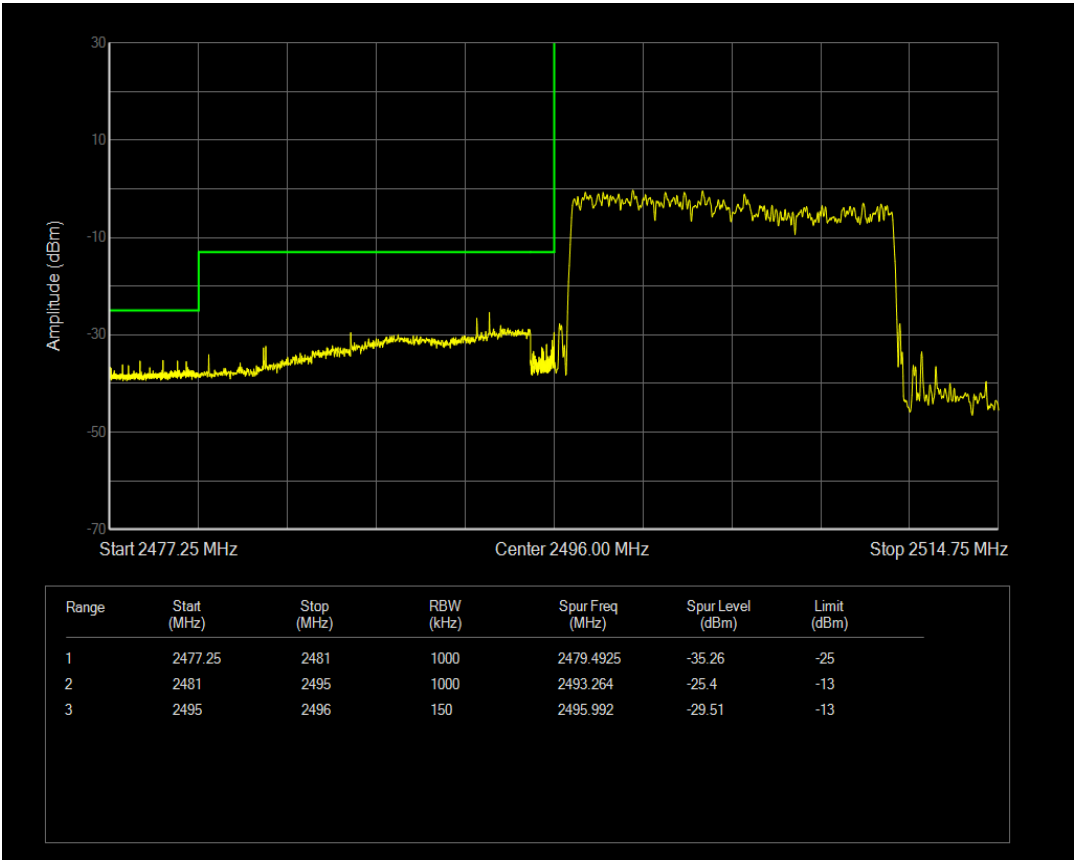
Band41 QPSK BW=10MHz Channel=39700 RB Size=50 Position=#0



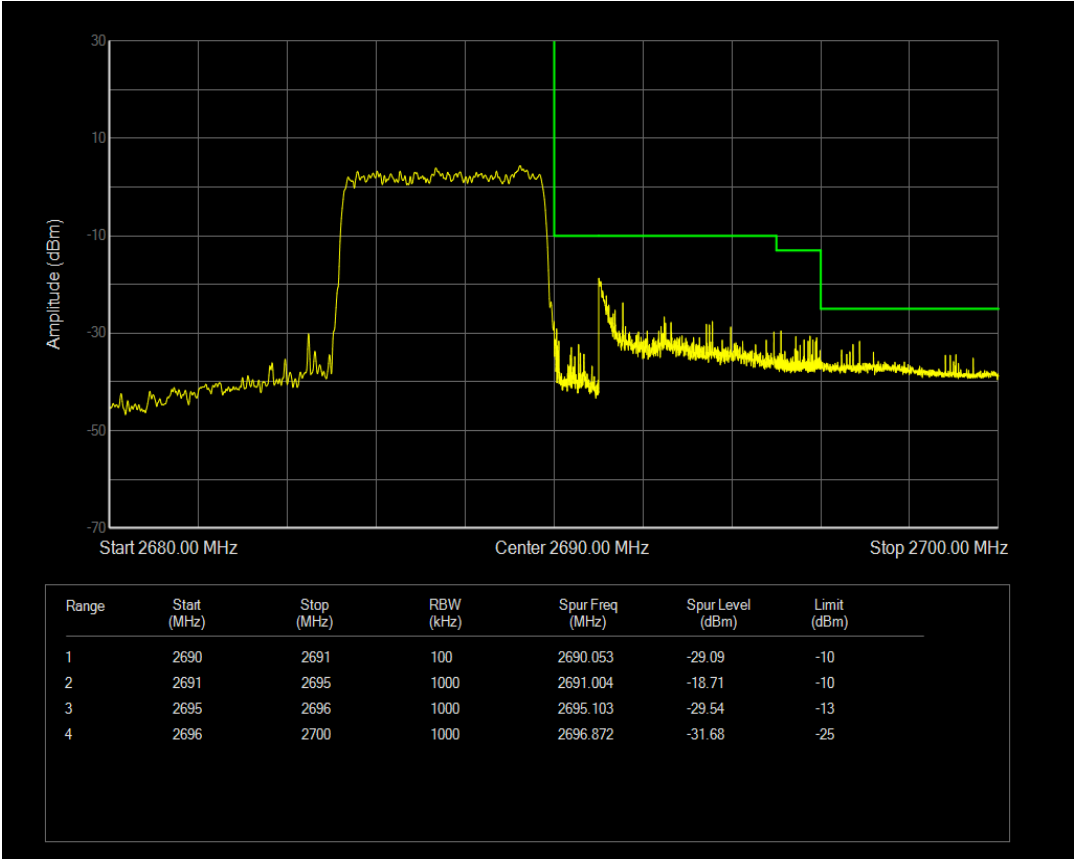
Band41 QPSK BW=10MHz Channel=41540 RB Size=50 Position=#0



Band41 QPSK BW=15MHz Channel=39725 RB Size=75 Position=#0



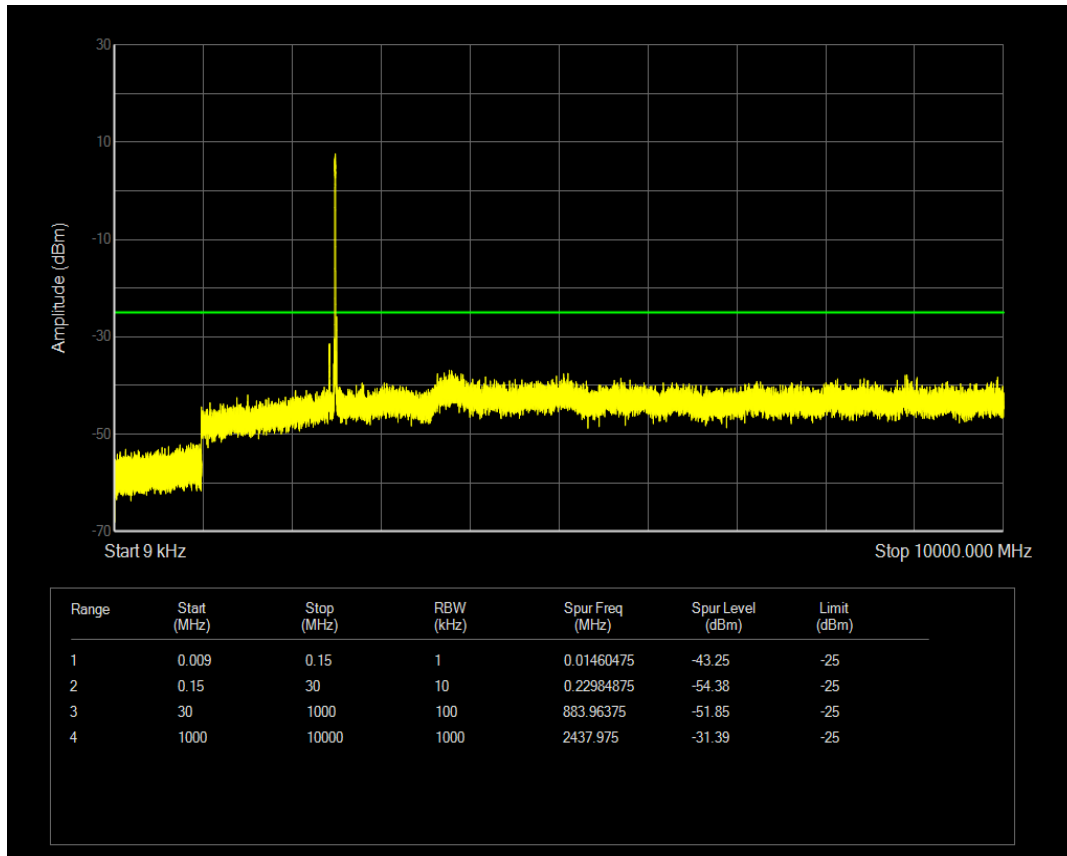
Band41 QPSK BW=5MHz Channel=41565 RB Size=25 Position=#0



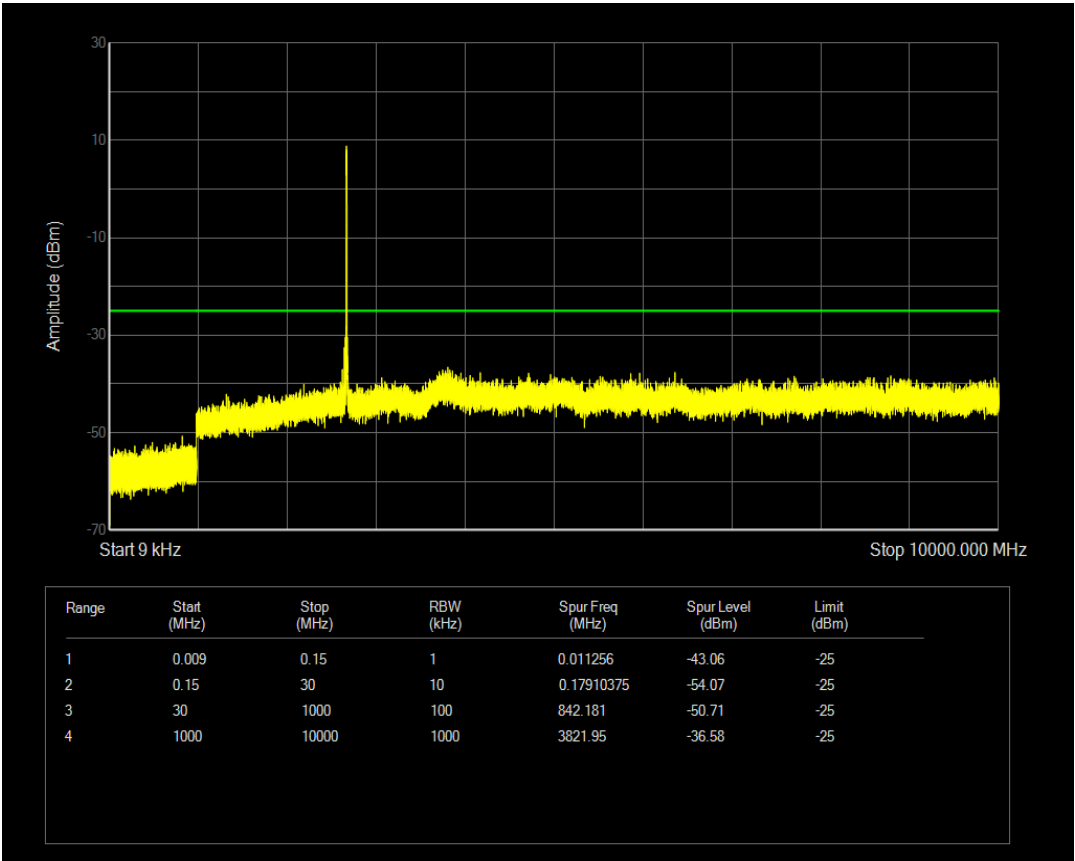
6 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band41	5	39675	25	#0	QPSK	3863.13	-36.84	-25	PASS
Band41	5	39675	25	#0	QAM16	2436.40	-32.12	-25	PASS
Band41	5	41565	25	#0	QPSK	2437.30	-32.65	-25	PASS
Band41	5	41565	25	#0	QAM16	3831.40	-36.47	-25	PASS
Band41	10	39700	50	#0	QPSK	2438.43	-33.23	-25	PASS
Band41	10	39700	50	#0	QAM16	2437.98	-31.39	-25	PASS
Band41	10	41540	50	#0	QPSK	2436.63	-34.18	-25	PASS
Band41	10	41540	50	#0	QAM16	3821.95	-36.58	-25	PASS
Band41	15	39725	75	#0	QPSK	2434.15	-34.09	-25	PASS
Band41	15	39725	75	#0	QAM16	2419.75	-33.46	-25	PASS
Band41	15	41515	75	#0	QPSK	5134.38	-37.03	-25	PASS
Band41	15	41515	75	#0	QAM16	2419.98	-33.03	-25	PASS
Band41	20	39750	100	#0	QPSK	3771.10	-36.95	-25	PASS
Band41	20	39750	100	#0	QAM16	3968.43	-35.33	-25	PASS
Band41	20	41490	100	#0	QPSK	5025.48	-35.75	-25	PASS
Band41	20	41490	100	#0	QAM16	2414.35	-36.94	-25	PASS

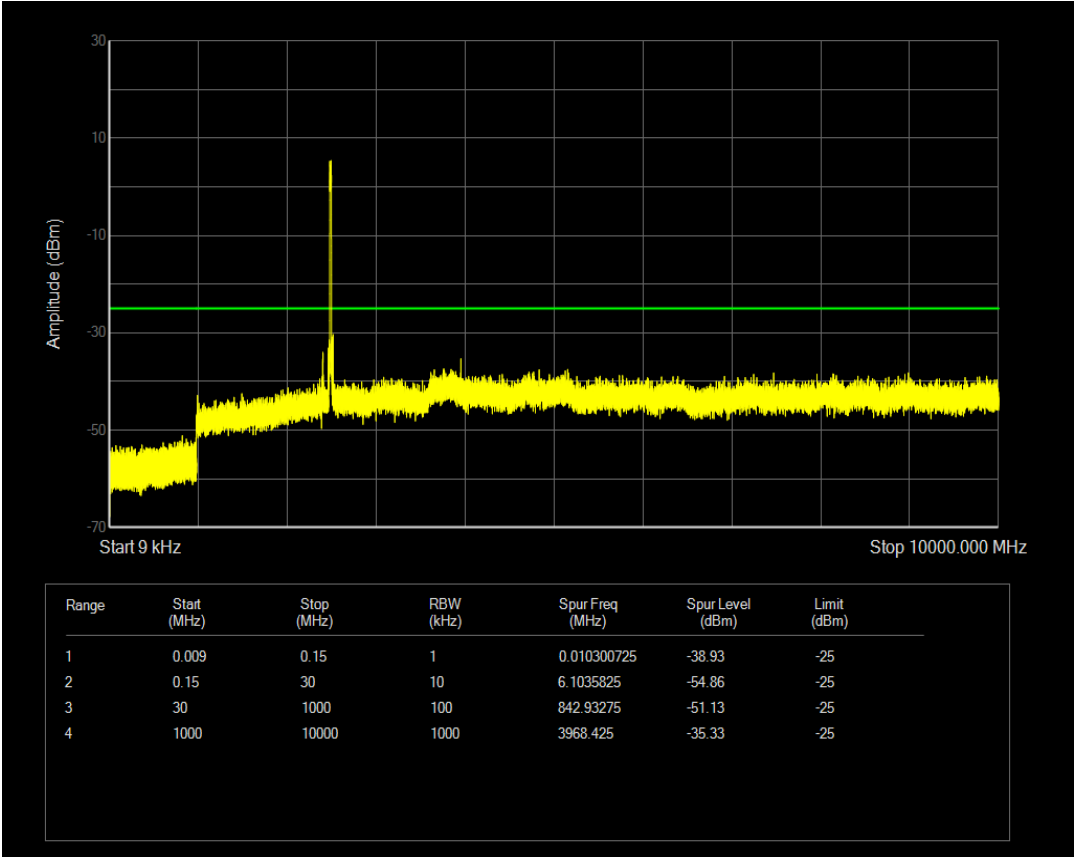
Band41 QAM16 BW=10MHz Channel=39700 RB Size=50 Position=#0



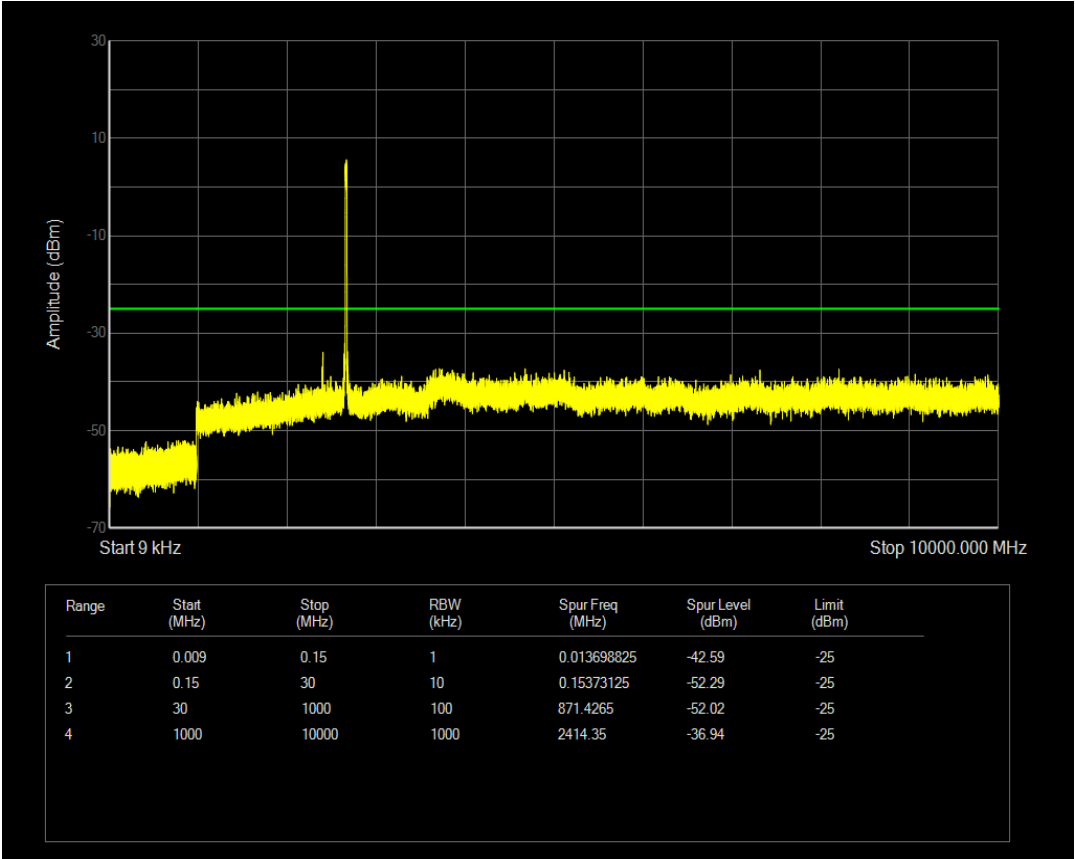
Band41 QAM16 BW=10MHz Channel=41540 RB Size=50 Position=#0



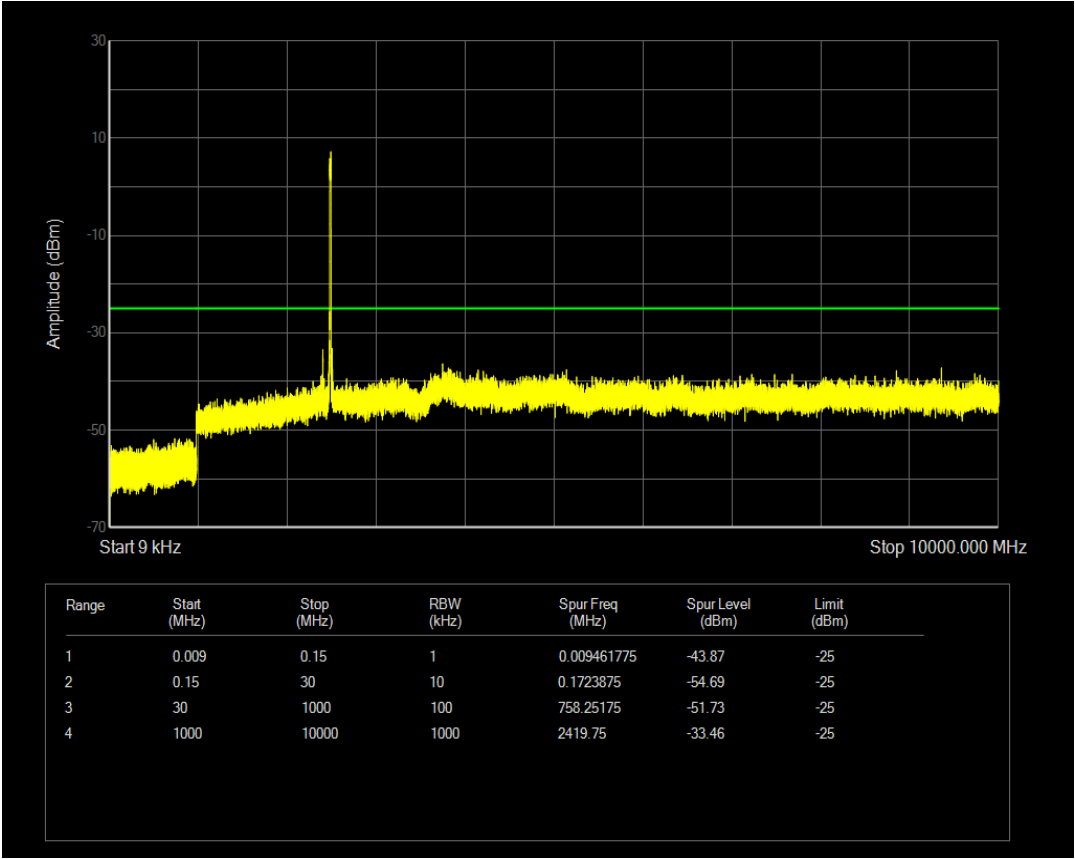
Band41 QAM16 BW=20MHz Channel=39750 RB Size=100 Position=#0



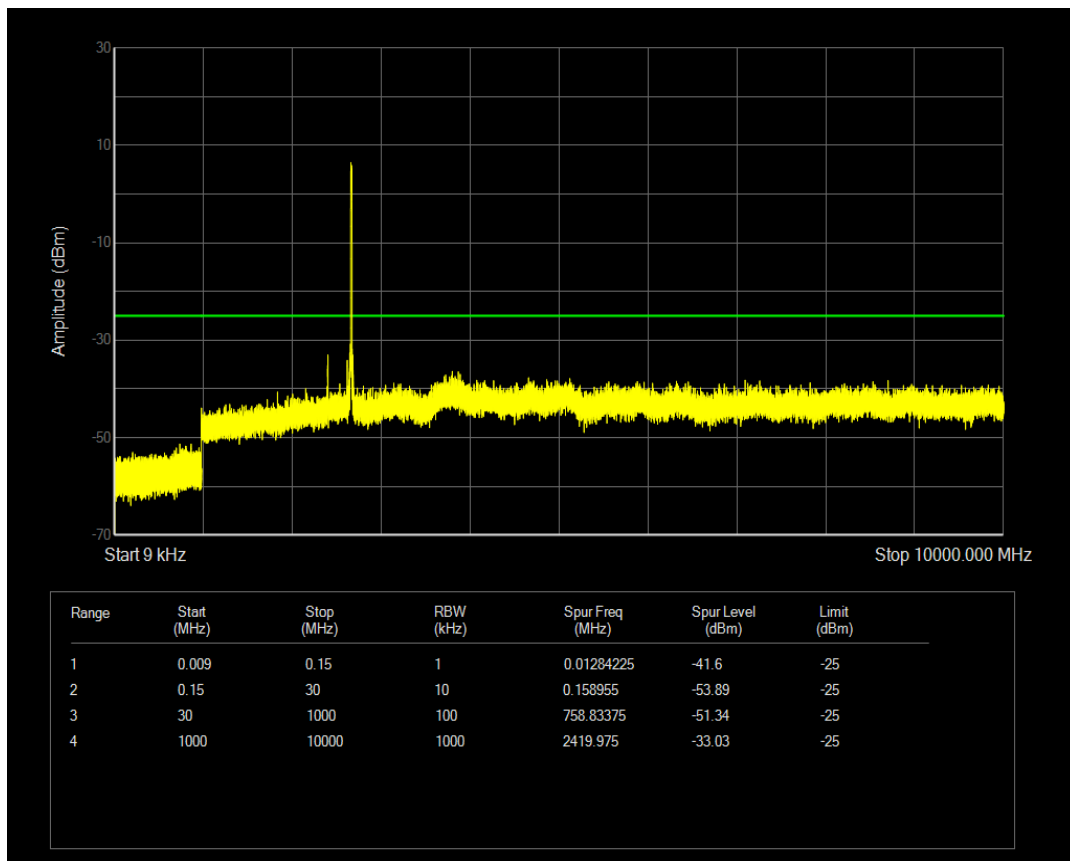
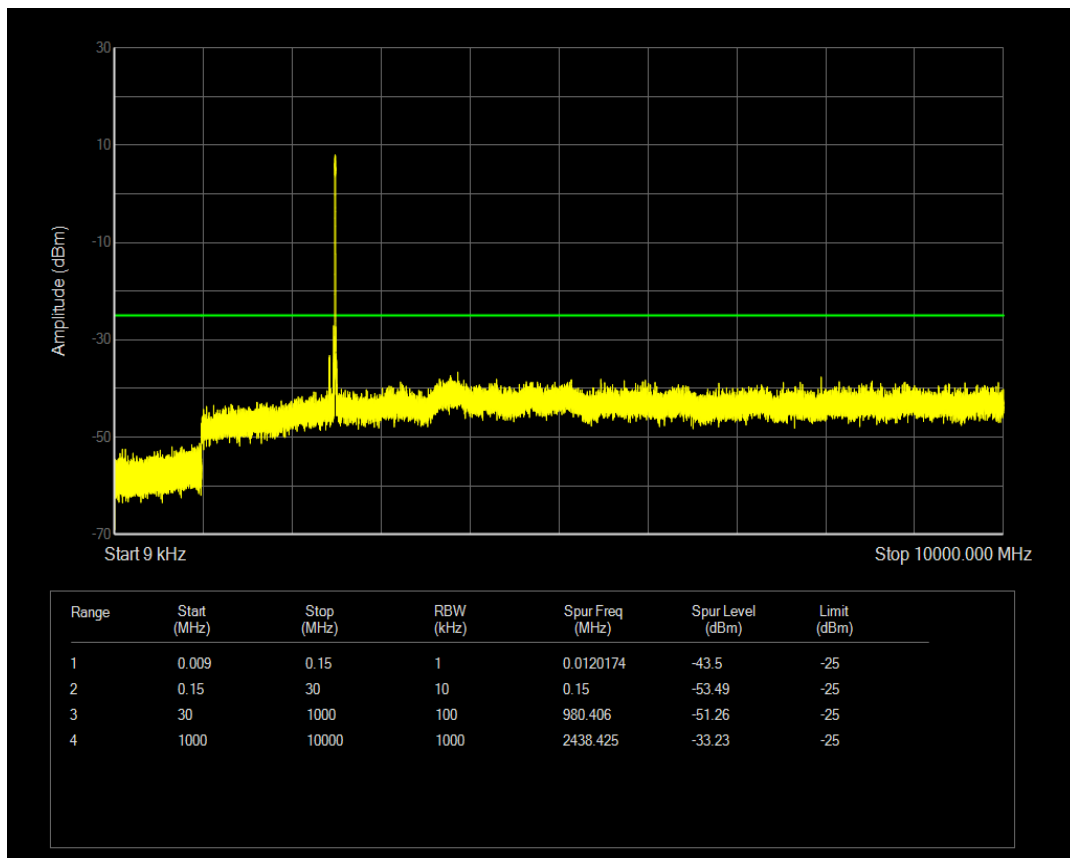
Band41 QAM16 BW=20MHz Channel=41490 RB Size=100 Position=#0

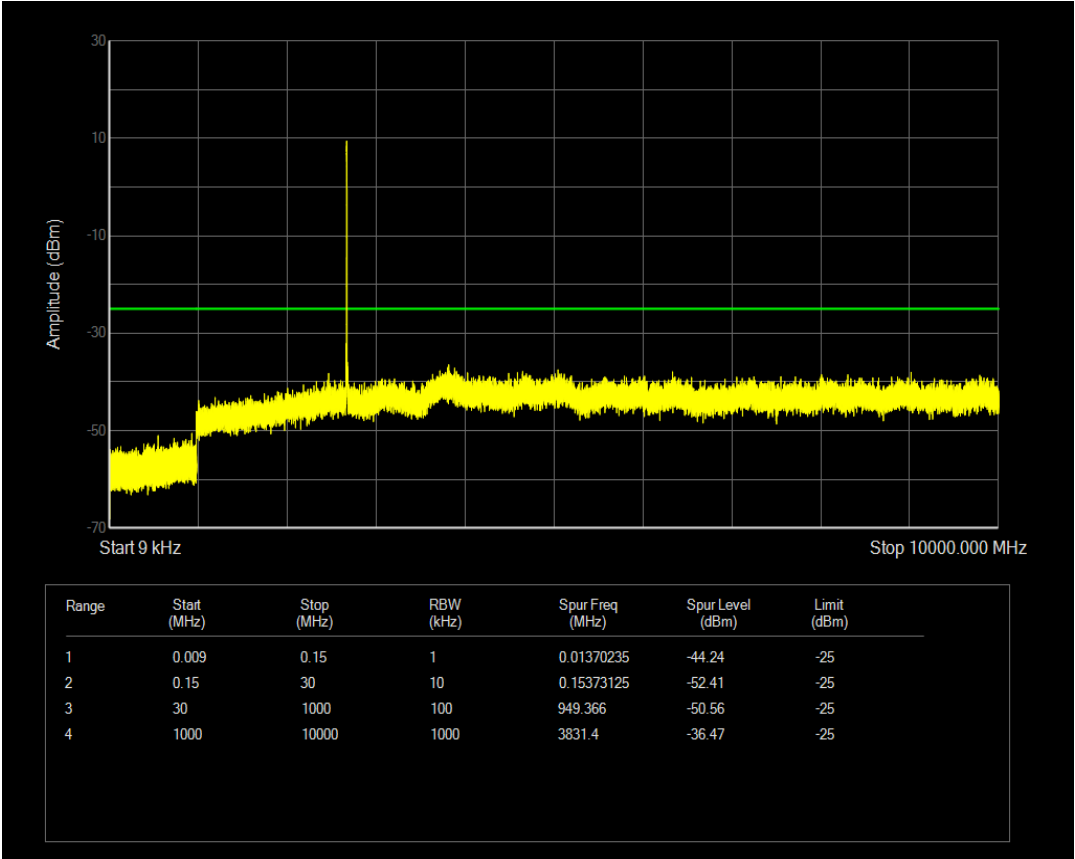


Band41 QAM16 BW=15MHz Channel=39725 RB Size=75 Position=#0

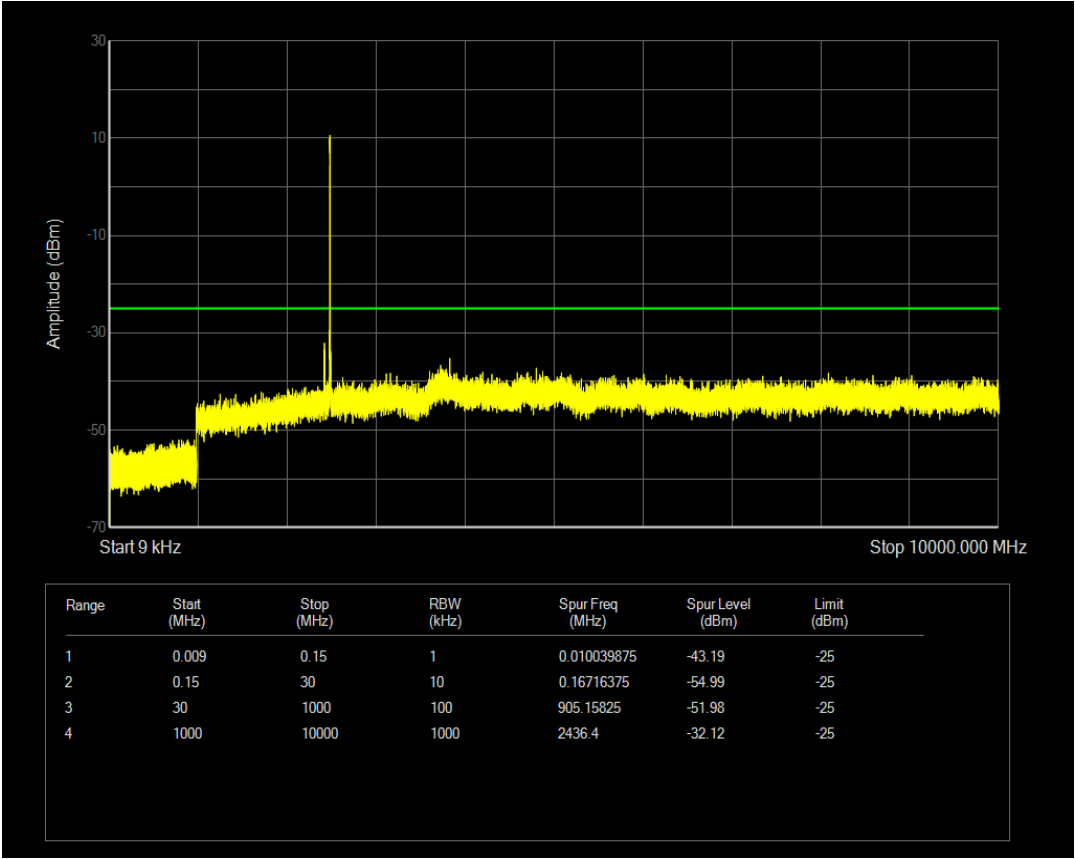


Band41 QAM16 BW=15MHz Channel=41515 RB Size=75 Position=#0

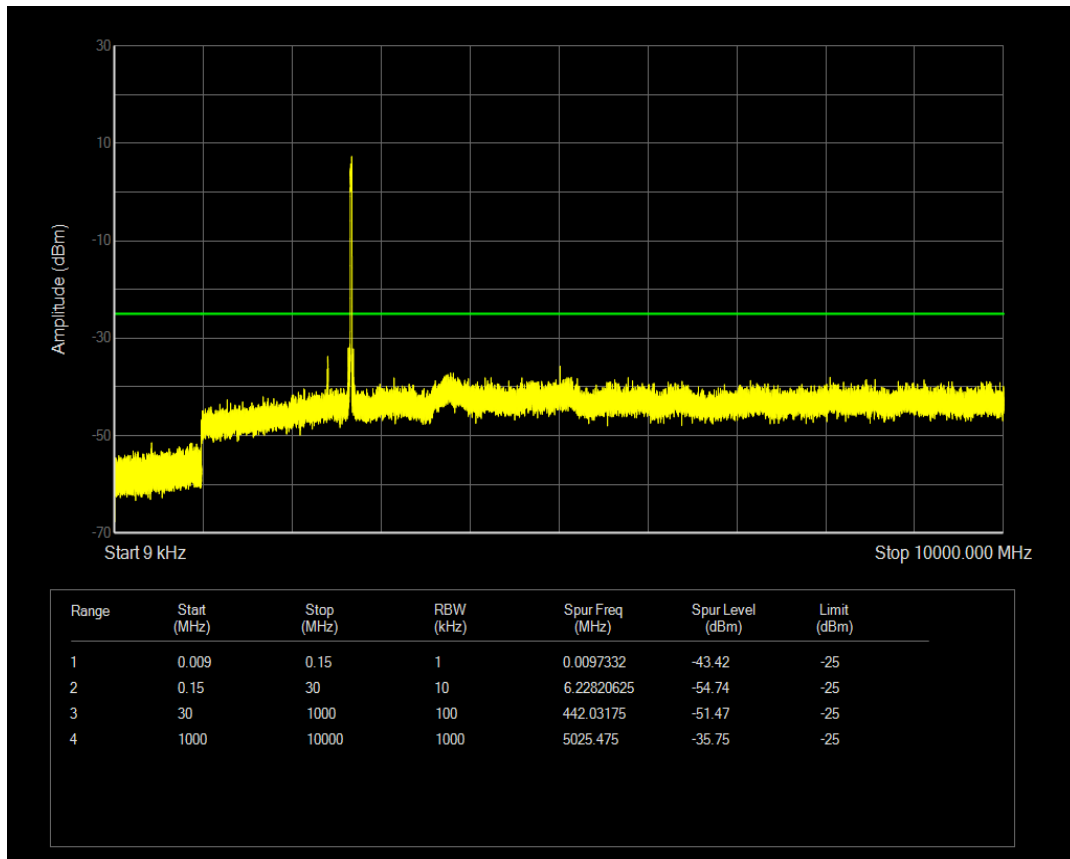
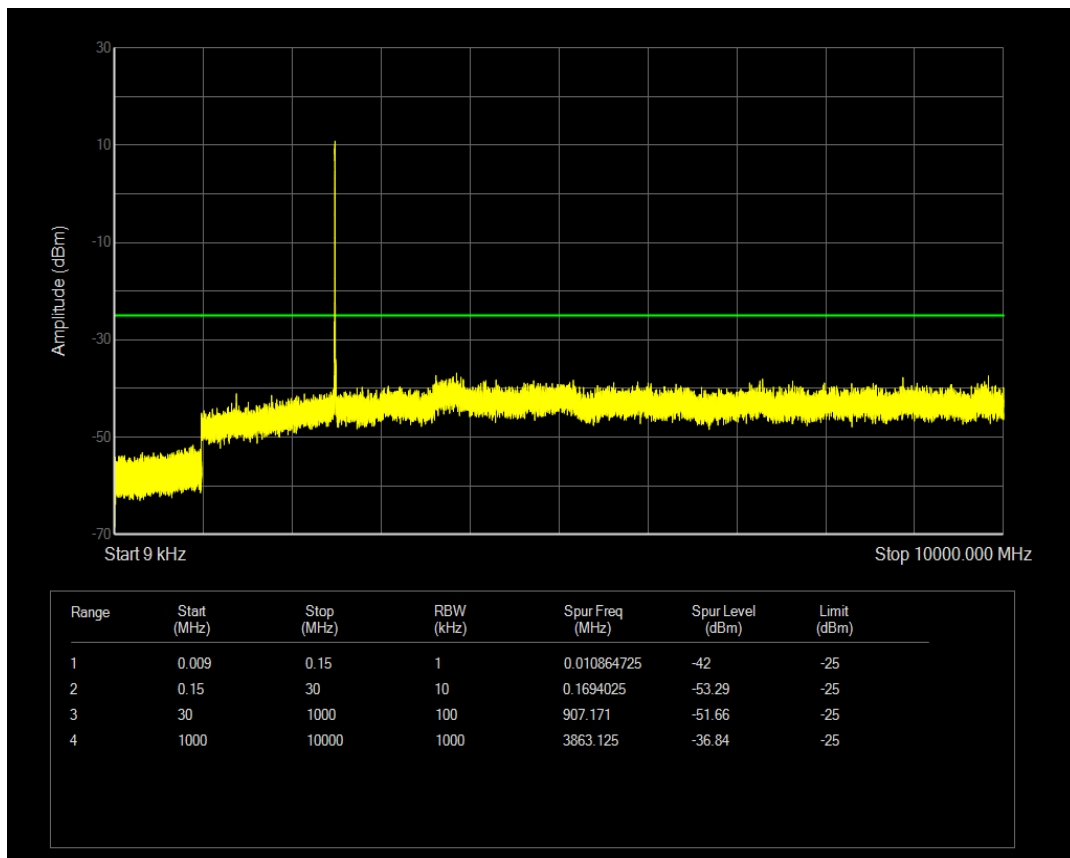
**Band41 QPSK BW=10MHz Channel=39700 RB Size=50 Position=#0****Band41 QAM16 BW=5MHz Channel=41565 RB Size=25 Position=#0**

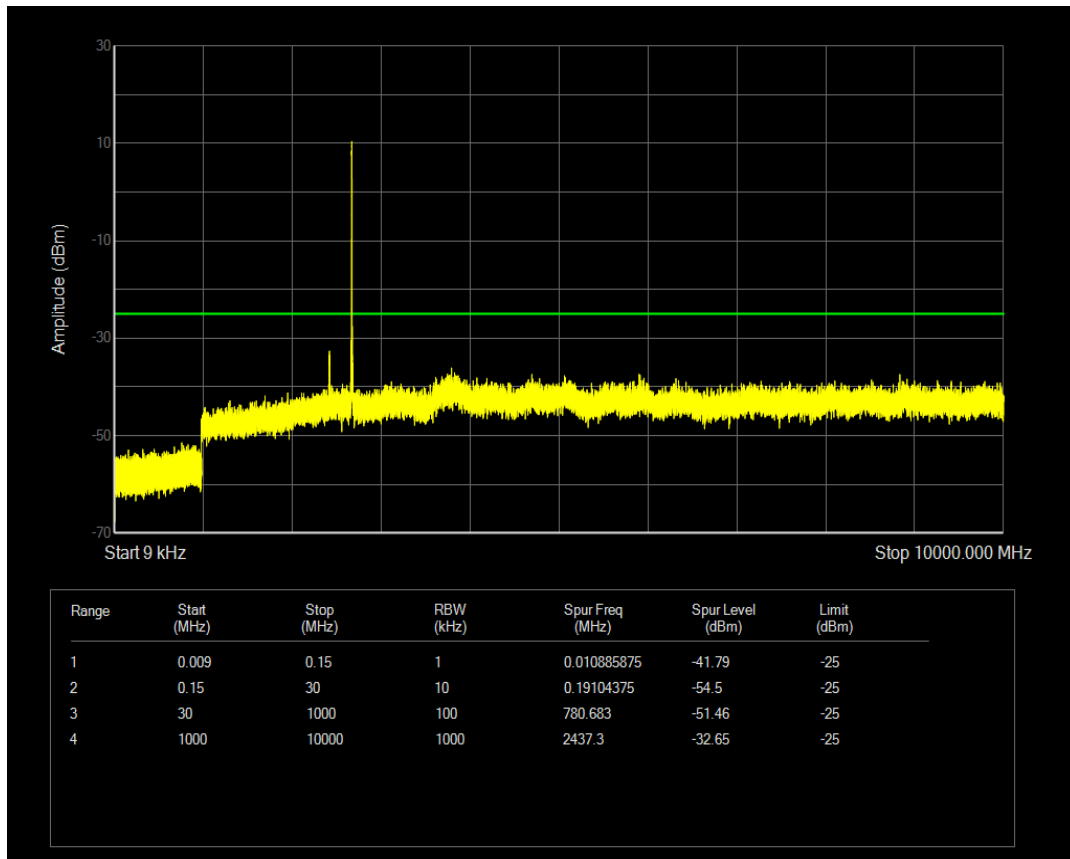
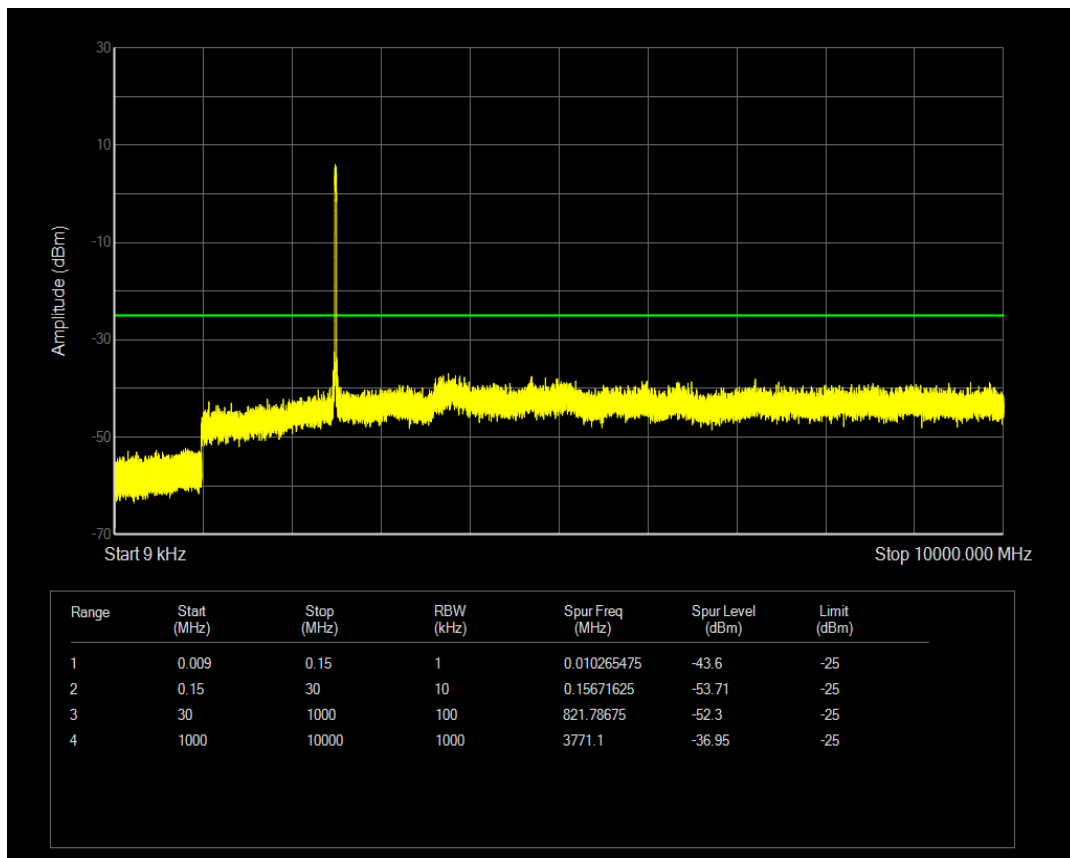


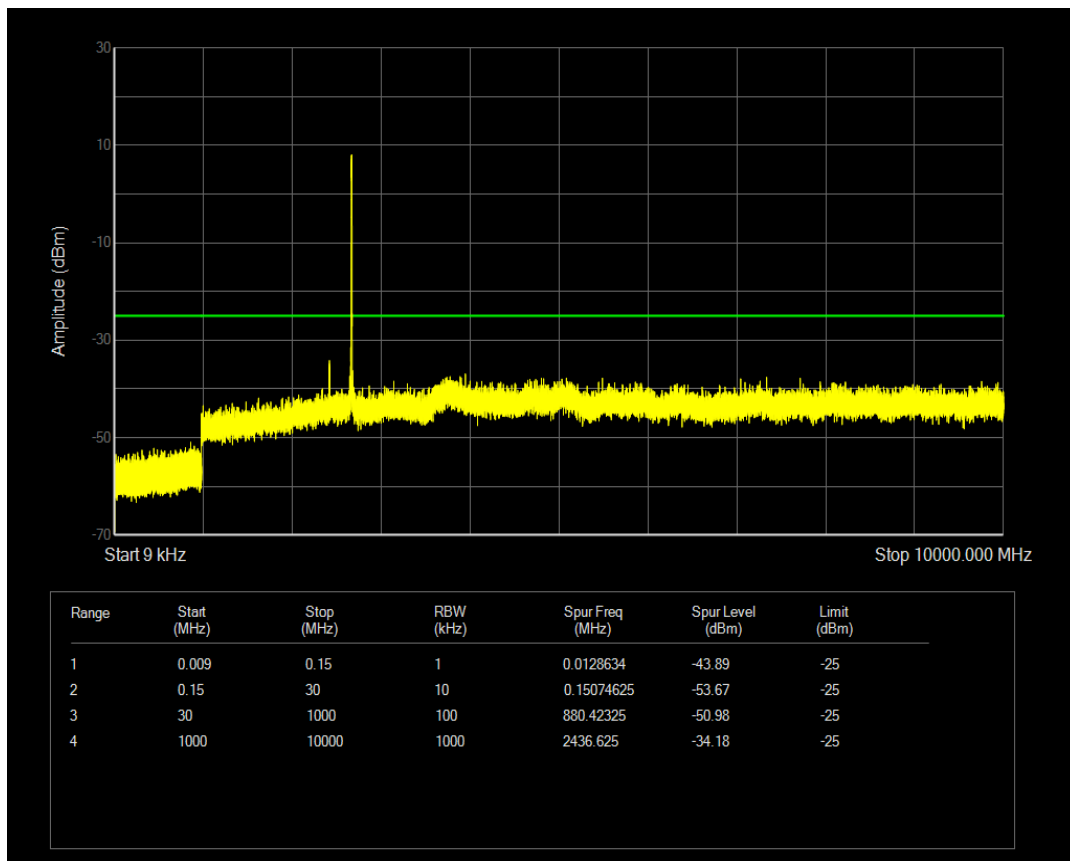
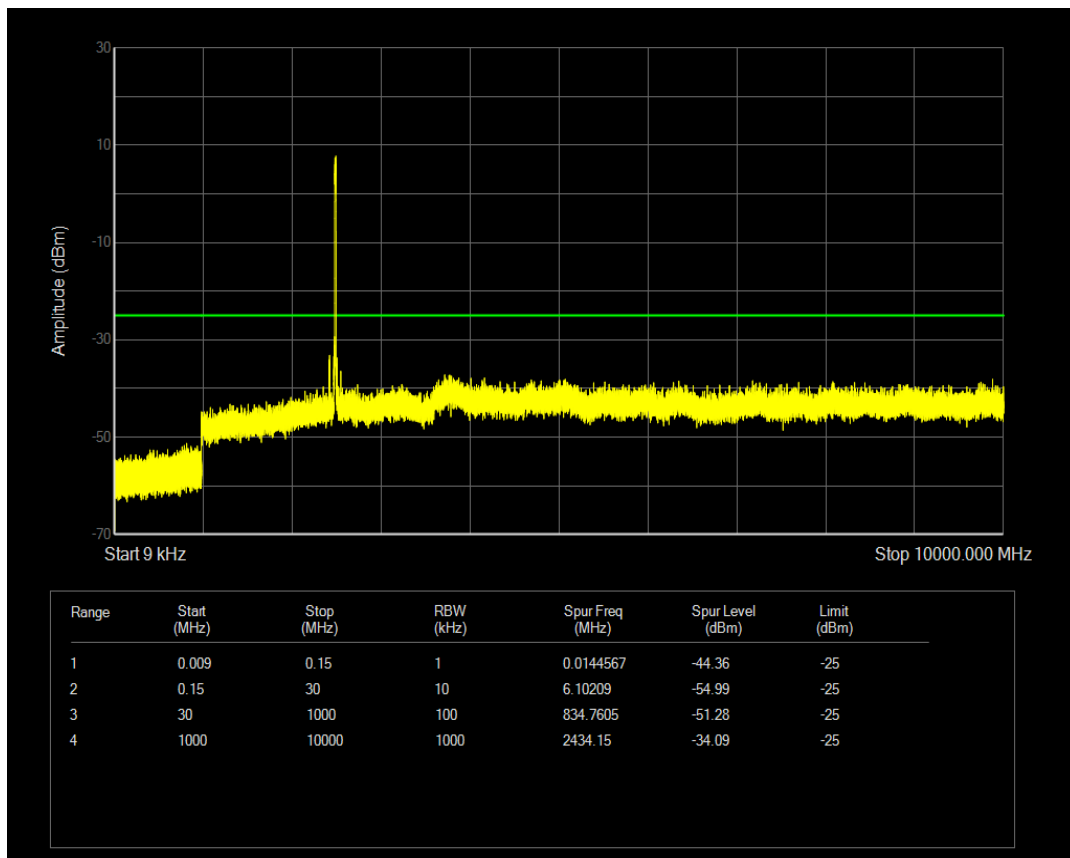
Band41 QAM16 BW=5MHz Channel=39675 RB Size=25 Position=#0



Band41 QPSK BW=20MHz Channel=41490 RB Size=100 Position=#0

**Band41 QPSK BW=5MHz Channel=39675 RB Size=25 Position=#0****Band41 QPSK BW=5MHz Channel=41565 RB Size=25 Position=#0**

**Band41 QPSK BW=20MHz Channel=39750 RB Size=100 Position=#0****Band41 QPSK BW=10MHz Channel=41540 RB Size=50 Position=#0**

**Band41 QPSK BW=15MHz Channel=39725 RB Size=75 Position=#0****Band41 QPSK BW=15MHz Channel=41515 RB Size=75 Position=#0**

