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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
Band41	5	39675	1	#0	QPSK	23.57	-3.3	20.27	33.01	PASS
Band41	5	39675	1	#Mid	QPSK	23.57	-3.3	20.27	33.01	PASS
Band41	5	39675	1	#Max	QPSK	23.62	-3.3	20.32	33.01	PASS
Band41	5	39675	12	#0	QPSK	22.41	-3.3	19.11	33.01	PASS
Band41	5	39675	12	#Mid	QPSK	22.38	-3.3	19.08	33.01	PASS
Band41	5	39675	12	#Max	QPSK	22.41	-3.3	19.11	33.01	PASS
Band41	5	39675	25	#0	QPSK	22.44	-3.3	19.14	33.01	PASS
Band41	5	39675	1	#0	QAM16	22.98	-3.3	19.68	33.01	PASS
Band41	5	39675	1	#Mid	QAM16	22.99	-3.3	19.69	33.01	PASS
Band41	5	39675	1	#Max	QAM16	23.02	-3.3	19.72	33.01	PASS
Band41	5	39675	12	#0	QAM16	21.4	-3.3	18.10	33.01	PASS
Band41	5	39675	12	#Mid	QAM16	21.4	-3.3	18.10	33.01	PASS
Band41	5	39675	12	#Max	QAM16	21.42	-3.3	18.12	33.01	PASS
Band41	5	39675	25	#0	QAM16	21.38	-3.3	18.08	33.01	PASS
Band41	5	40620	1	#0	QPSK	23.66	-3.3	20.36	33.01	PASS
Band41	5	40620	1	#Mid	QPSK	23.67	-3.3	20.37	33.01	PASS
Band41	5	40620	1	#Max	QPSK	23.67	-3.3	20.37	33.01	PASS
Band41	5	40620	12	#0	QPSK	22.68	-3.3	19.38	33.01	PASS
Band41	5	40620	12	#Mid	QPSK	22.69	-3.3	19.39	33.01	PASS
Band41	5	40620	12	#Max	QPSK	22.71	-3.3	19.41	33.01	PASS
Band41	5	40620	25	#0	QPSK	22.75	-3.3	19.45	33.01	PASS
Band41	5	40620	1	#0	QAM16	22.94	-3.3	19.64	33.01	PASS
Band41	5	40620	1	#Mid	QAM16	22.89	-3.3	19.59	33.01	PASS
Band41	5	40620	1	#Max	QAM16	22.93	-3.3	19.63	33.01	PASS
Band41	5	40620	12	#0	QAM16	21.65	-3.3	18.35	33.01	PASS
Band41	5	40620	12	#Mid	QAM16	21.65	-3.3	18.35	33.01	PASS
Band41	5	40620	12	#Max	QAM16	21.68	-3.3	18.38	33.01	PASS
Band41	5	40620	25	#0	QAM16	21.76	-3.3	18.46	33.01	PASS
Band41	5	41565	1	#0	QPSK	23.75	-3.3	20.45	33.01	PASS
Band41	5	41565	1	#Mid	QPSK	23.62	-3.3	20.32	33.01	PASS
Band41	5	41565	1	#Max	QPSK	23.55	-3.3	20.25	33.01	PASS
Band41	5	41565	12	#0	QPSK	22.77	-3.3	19.47	33.01	PASS
Band41	5	41565	12	#Mid	QPSK	22.72	-3.3	19.42	33.01	PASS
Band41	5	41565	12	#Max	QPSK	22.71	-3.3	19.41	33.01	PASS
Band41	5	41565	25	#0	QPSK	22.78	-3.3	19.48	33.01	PASS
Band41	5	41565	1	#0	QAM16	22.99	-3.3	19.69	33.01	PASS
Band41	5	41565	1	#Mid	QAM16	23	-3.3	19.70	33.01	PASS

Band41	5	41565	1	#Max	QAM16	22.98	-3.3	19.68	33.01	PASS
Band41	5	41565	12	#0	QAM16	21.78	-3.3	18.48	33.01	PASS
Band41	5	41565	12	#Mid	QAM16	21.73	-3.3	18.43	33.01	PASS
Band41	5	41565	12	#Max	QAM16	21.77	-3.3	18.47	33.01	PASS
Band41	5	41565	25	#0	QAM16	21.72	-3.3	18.42	33.01	PASS
Band41	10	39700	1	#0	QPSK	23.55	-3.3	20.25	33.01	PASS
Band41	10	39700	1	#Mid	QPSK	23.45	-3.3	20.15	33.01	PASS
Band41	10	39700	1	#Max	QPSK	23.54	-3.3	20.24	33.01	PASS
Band41	10	39700	25	#0	QPSK	22.42	-3.3	19.12	33.01	PASS
Band41	10	39700	25	#Mid	QPSK	22.41	-3.3	19.11	33.01	PASS
Band41	10	39700	25	#Max	QPSK	22.47	-3.3	19.17	33.01	PASS
Band41	10	39700	50	#0	QPSK	22.43	-3.3	19.13	33.01	PASS
Band41	10	39700	1	#0	QAM16	23.02	-3.3	19.72	33.01	PASS
Band41	10	39700	1	#Mid	QAM16	22.9	-3.3	19.60	33.01	PASS
Band41	10	39700	1	#Max	QAM16	23.02	-3.3	19.72	33.01	PASS
Band41	10	39700	25	#0	QAM16	21.42	-3.3	18.12	33.01	PASS
Band41	10	39700	25	#Mid	QAM16	21.43	-3.3	18.13	33.01	PASS
Band41	10	39700	25	#Max	QAM16	21.5	-3.3	18.20	33.01	PASS
Band41	10	39700	50	#0	QAM16	21.44	-3.3	18.14	33.01	PASS
Band41	10	40620	1	#0	QPSK	23.73	-3.3	20.43	33.01	PASS
Band41	10	40620	1	#Mid	QPSK	23.68	-3.3	20.38	33.01	PASS
Band41	10	40620	1	#Max	QPSK	23.71	-3.3	20.41	33.01	PASS
Band41	10	40620	25	#0	QPSK	22.7	-3.3	19.40	33.01	PASS
Band41	10	40620	25	#Mid	QPSK	22.67	-3.3	19.37	33.01	PASS
Band41	10	40620	25	#Max	QPSK	22.74	-3.3	19.44	33.01	PASS
Band41	10	40620	50	#0	QPSK	22.75	-3.3	19.45	33.01	PASS
Band41	10	40620	1	#0	QAM16	22.87	-3.3	19.57	33.01	PASS
Band41	10	40620	1	#Mid	QAM16	22.85	-3.3	19.55	33.01	PASS
Band41	10	40620	1	#Max	QAM16	22.89	-3.3	19.59	33.01	PASS
Band41	10	40620	25	#0	QAM16	21.69	-3.3	18.39	33.01	PASS
Band41	10	40620	25	#Mid	QAM16	21.65	-3.3	18.35	33.01	PASS
Band41	10	40620	25	#Max	QAM16	21.72	-3.3	18.42	33.01	PASS
Band41	10	40620	50	#0	QAM16	21.76	-3.3	18.46	33.01	PASS
Band41	10	41540	1	#0	QPSK	23.8	-3.3	20.50	33.01	PASS
Band41	10	41540	1	#Mid	QPSK	23.66	-3.3	20.36	33.01	PASS
Band41	10	41540	1	#Max	QPSK	23.45	-3.3	20.15	33.01	PASS
Band41	10	41540	25	#0	QPSK	22.82	-3.3	19.52	33.01	PASS
Band41	10	41540	25	#Mid	QPSK	22.76	-3.3	19.46	33.01	PASS
Band41	10	41540	25	#Max	QPSK	22.77	-3.3	19.47	33.01	PASS
Band41	10	41540	50	#0	QPSK	22.8	-3.3	19.50	33.01	PASS
Band41	10	41540	1	#0	QAM16	23.02	-3.3	19.72	33.01	PASS
Band41	10	41540	1	#Mid	QAM16	22.89	-3.3	19.59	33.01	PASS
Band41	10	41540	1	#Max	QAM16	22.92	-3.3	19.62	33.01	PASS
Band41	10	41540	25	#0	QAM16	21.83	-3.3	18.53	33.01	PASS

Band41	10	41540	25	#Mid	QAM16	21.73	-3.3	18.43	33.01	PASS
Band41	10	41540	25	#Max	QAM16	21.74	-3.3	18.44	33.01	PASS
Band41	10	41540	50	#0	QAM16	21.78	-3.3	18.48	33.01	PASS
Band41	15	39725	1	#0	QPSK	23.52	-3.3	20.22	33.01	PASS
Band41	15	39725	1	#Mid	QPSK	23.52	-3.3	20.22	33.01	PASS
Band41	15	39725	1	#Max	QPSK	23.5	-3.3	20.20	33.01	PASS
Band41	15	39725	36	#0	QPSK	22.39	-3.3	19.09	33.01	PASS
Band41	15	39725	36	#Mid	QPSK	22.43	-3.3	19.13	33.01	PASS
Band41	15	39725	36	#Max	QPSK	22.45	-3.3	19.15	33.01	PASS
Band41	15	39725	75	#0	QPSK	22.48	-3.3	19.18	33.01	PASS
Band41	15	39725	1	#0	QAM16	22.97	-3.3	19.67	33.01	PASS
Band41	15	39725	1	#Mid	QAM16	22.95	-3.3	19.65	33.01	PASS
Band41	15	39725	1	#Max	QAM16	22.97	-3.3	19.67	33.01	PASS
Band41	15	39725	36	#0	QAM16	21.46	-3.3	18.16	33.01	PASS
Band41	15	39725	36	#Mid	QAM16	21.48	-3.3	18.18	33.01	PASS
Band41	15	39725	36	#Max	QAM16	21.5	-3.3	18.20	33.01	PASS
Band41	15	39725	75	#0	QAM16	21.49	-3.3	18.19	33.01	PASS
Band41	15	40620	1	#0	QPSK	23.8	-3.3	20.50	33.01	PASS
Band41	15	40620	1	#Mid	QPSK	23.74	-3.3	20.44	33.01	PASS
Band41	15	40620	1	#Max	QPSK	23.77	-3.3	20.47	33.01	PASS
Band41	15	40620	36	#0	QPSK	22.7	-3.3	19.40	33.01	PASS
Band41	15	40620	36	#Mid	QPSK	22.72	-3.3	19.42	33.01	PASS
Band41	15	40620	36	#Max	QPSK	22.75	-3.3	19.45	33.01	PASS
Band41	15	40620	75	#0	QPSK	22.74	-3.3	19.44	33.01	PASS
Band41	15	40620	1	#0	QAM16	22.92	-3.3	19.62	33.01	PASS
Band41	15	40620	1	#Mid	QAM16	22.99	-3.3	19.69	33.01	PASS
Band41	15	40620	1	#Max	QAM16	22.91	-3.3	19.61	33.01	PASS
Band41	15	40620	36	#0	QAM16	21.78	-3.3	18.48	33.01	PASS
Band41	15	40620	36	#Mid	QAM16	21.81	-3.3	18.51	33.01	PASS
Band41	15	40620	36	#Max	QAM16	21.85	-3.3	18.55	33.01	PASS
Band41	15	40620	75	#0	QAM16	21.75	-3.3	18.45	33.01	PASS
Band41	15	41515	1	#0	QPSK	24.03	-3.3	20.73	33.01	PASS
Band41	15	41515	1	#Mid	QPSK	24.02	-3.3	20.72	33.01	PASS
Band41	15	41515	1	#Max	QPSK	23.7	-3.3	20.40	33.01	PASS
Band41	15	41515	36	#0	QPSK	22.81	-3.3	19.51	33.01	PASS
Band41	15	41515	36	#Mid	QPSK	22.77	-3.3	19.47	33.01	PASS
Band41	15	41515	36	#Max	QPSK	22.78	-3.3	19.48	33.01	PASS
Band41	15	41515	75	#0	QPSK	22.8	-3.3	19.50	33.01	PASS
Band41	15	41515	1	#0	QAM16	23.09	-3.3	19.79	33.01	PASS
Band41	15	41515	1	#Mid	QAM16	23.08	-3.3	19.78	33.01	PASS
Band41	15	41515	1	#Max	QAM16	22.99	-3.3	19.69	33.01	PASS
Band41	15	41515	36	#0	QAM16	21.8	-3.3	18.50	33.01	PASS
Band41	15	41515	36	#Mid	QAM16	21.77	-3.3	18.47	33.01	PASS
Band41	15	41515	36	#Max	QAM16	21.77	-3.3	18.47	33.01	PASS

Band41	15	41515	75	#0	QAM16	21.85	-3.3	18.55	33.01	PASS
Band41	20	39750	1	#0	QPSK	23.29	-3.3	19.99	33.01	PASS
Band41	20	39750	1	#Mid	QPSK	23.42	-3.3	20.12	33.01	PASS
Band41	20	39750	1	#Max	QPSK	23.48	-3.3	20.18	33.01	PASS
Band41	20	39750	50	#0	QPSK	22.45	-3.3	19.15	33.01	PASS
Band41	20	39750	50	#Mid	QPSK	22.5	-3.3	19.20	33.01	PASS
Band41	20	39750	50	#Max	QPSK	22.53	-3.3	19.23	33.01	PASS
Band41	20	39750	100	#0	QPSK	22.48	-3.3	19.18	33.01	PASS
Band41	20	39750	1	#0	QAM16	22.76	-3.3	19.46	33.01	PASS
Band41	20	39750	1	#Mid	QAM16	22.75	-3.3	19.45	33.01	PASS
Band41	20	39750	1	#Max	QAM16	22.84	-3.3	19.54	33.01	PASS
Band41	20	39750	50	#0	QAM16	21.49	-3.3	18.19	33.01	PASS
Band41	20	39750	50	#Mid	QAM16	21.54	-3.3	18.24	33.01	PASS
Band41	20	39750	50	#Max	QAM16	21.58	-3.3	18.28	33.01	PASS
Band41	20	39750	100	#0	QAM16	21.51	-3.3	18.21	33.01	PASS
Band41	20	40620	1	#0	QPSK	23.7	-3.3	20.40	33.01	PASS
Band41	20	40620	1	#Mid	QPSK	23.85	-3.3	20.55	33.01	PASS
Band41	20	40620	1	#Max	QPSK	23.89	-3.3	20.59	33.01	PASS
Band41	20	40620	50	#0	QPSK	22.75	-3.3	19.45	33.01	PASS
Band41	20	40620	50	#Mid	QPSK	22.81	-3.3	19.51	33.01	PASS
Band41	20	40620	50	#Max	QPSK	22.83	-3.3	19.53	33.01	PASS
Band41	20	40620	100	#0	QPSK	22.77	-3.3	19.47	33.01	PASS
Band41	20	40620	1	#0	QAM16	22.82	-3.3	19.52	33.01	PASS
Band41	20	40620	1	#Mid	QAM16	22.88	-3.3	19.58	33.01	PASS
Band41	20	40620	1	#Max	QAM16	22.89	-3.3	19.59	33.01	PASS
Band41	20	40620	50	#0	QAM16	21.72	-3.3	18.42	33.01	PASS
Band41	20	40620	50	#Mid	QAM16	21.77	-3.3	18.47	33.01	PASS
Band41	20	40620	50	#Max	QAM16	21.79	-3.3	18.49	33.01	PASS
Band41	20	40620	100	#0	QAM16	21.75	-3.3	18.45	33.01	PASS
Band41	20	41490	1	#0	QPSK	23.7	-3.3	20.40	33.01	PASS
Band41	20	41490	1	#Mid	QPSK	23.77	-3.3	20.47	33.01	PASS
Band41	20	41490	1	#Max	QPSK	23.54	-3.3	20.24	33.01	PASS
Band41	20	41490	50	#0	QPSK	22.9	-3.3	19.60	33.01	PASS
Band41	20	41490	50	#Mid	QPSK	22.86	-3.3	19.56	33.01	PASS
Band41	20	41490	50	#Max	QPSK	22.85	-3.3	19.55	33.01	PASS
Band41	20	41490	100	#0	QPSK	22.84	-3.3	19.54	33.01	PASS
Band41	20	41490	1	#0	QAM16	23.1	-3.3	19.80	33.01	PASS
Band41	20	41490	1	#Mid	QAM16	23.17	-3.3	19.87	33.01	PASS
Band41	20	41490	1	#Max	QAM16	23.14	-3.3	19.84	33.01	PASS
Band41	20	41490	50	#0	QAM16	21.91	-3.3	18.61	33.01	PASS
Band41	20	41490	50	#Mid	QAM16	21.88	-3.3	18.58	33.01	PASS
Band41	20	41490	50	#Max	QAM16	21.87	-3.3	18.57	33.01	PASS
Band41	20	41490	100	#0	QAM16	21.86	-3.3	18.56	33.01	PASS

2 Frequency stability

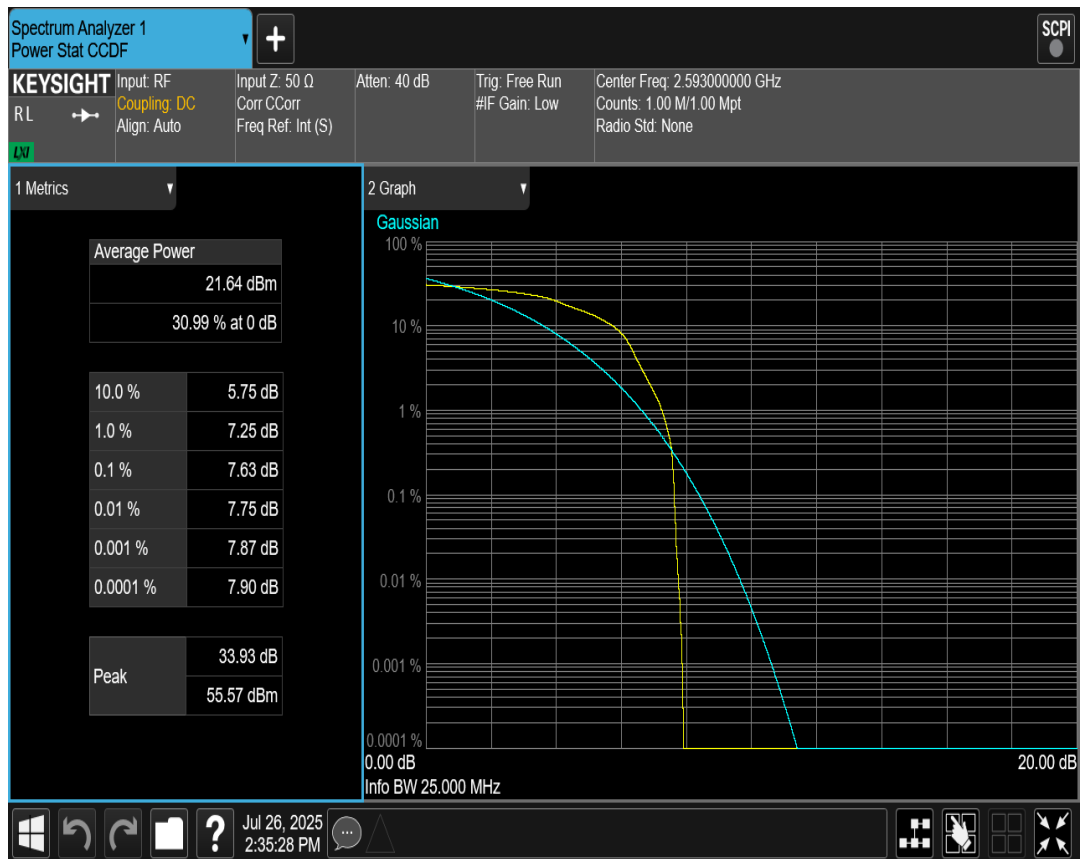
<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Result(Hz)</i>	<i>Result (ppm)</i>	<i>Low Limit (ppm)</i>	<i>high Limit (ppm)</i>	<i>Verdict</i>
Band41	20	39750	100	#0	QPSK	1.93	0.001	-2.5	2.5	PASS
Band41	20	39750	100	#0	QAM16	2.16	0.001	-2.5	2.5	PASS
Band41	20	40620	100	#0	QPSK	-1.60	-0.001	-2.5	2.5	PASS
Band41	20	40620	100	#0	QAM16	-2.74	-0.001	-2.5	2.5	PASS
Band41	20	41490	100	#0	QPSK	-2.16	-0.001	-2.5	2.5	PASS
Band41	20	41490	100	#0	QAM16	-4.39	-0.002	-2.5	2.5	PASS

Note: (Voltage: 3.91V, Temperature: 25°C) only reflect the worst mode.

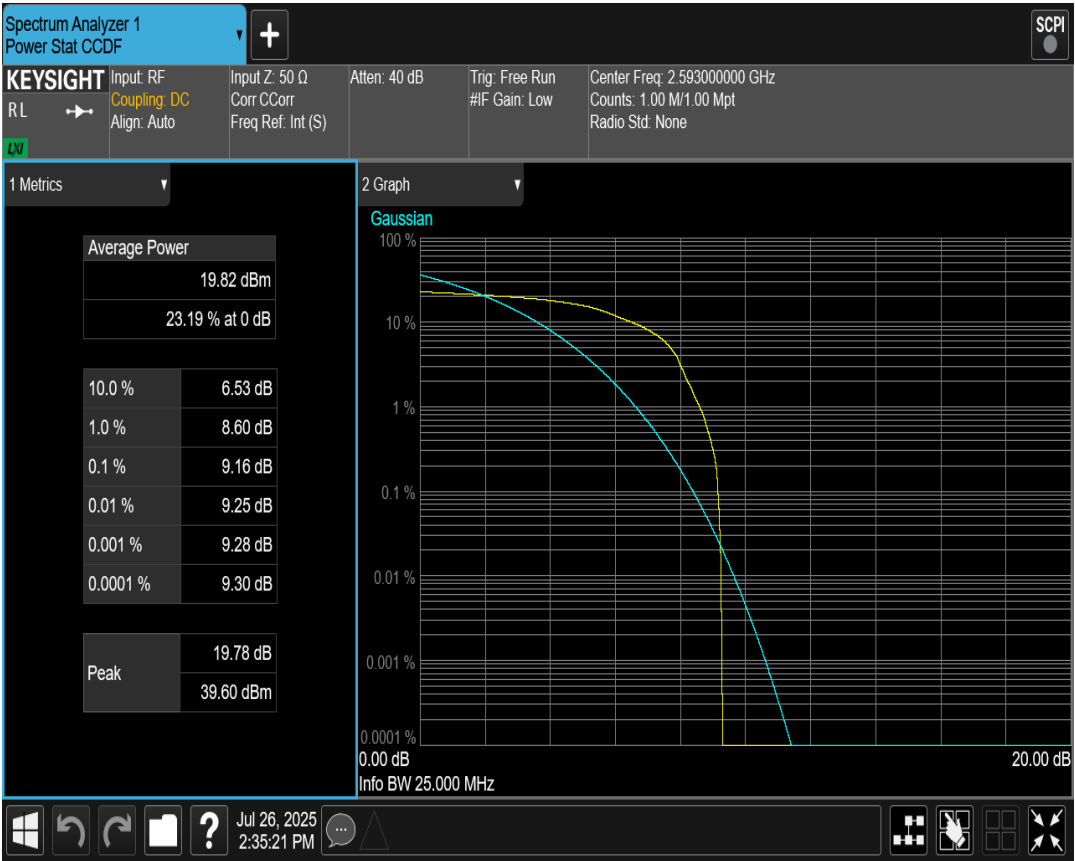
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band41	5	40620	1	#0	QPSK	5.66	13	PASS
Band41	5	40620	1	#0	QAM16	9.16	13	PASS
Band41	10	40620	1	#0	QPSK	6.29	13	PASS
Band41	10	40620	1	#0	QAM16	7.63	13	PASS
Band41	15	40620	1	#0	QPSK	7.16	13	PASS
Band41	15	40620	1	#0	QAM16	8.00	13	PASS
Band41	20	40620	1	#0	QPSK	7.12	13	PASS
Band41	20	40620	1	#0	QAM16	7.99	13	PASS

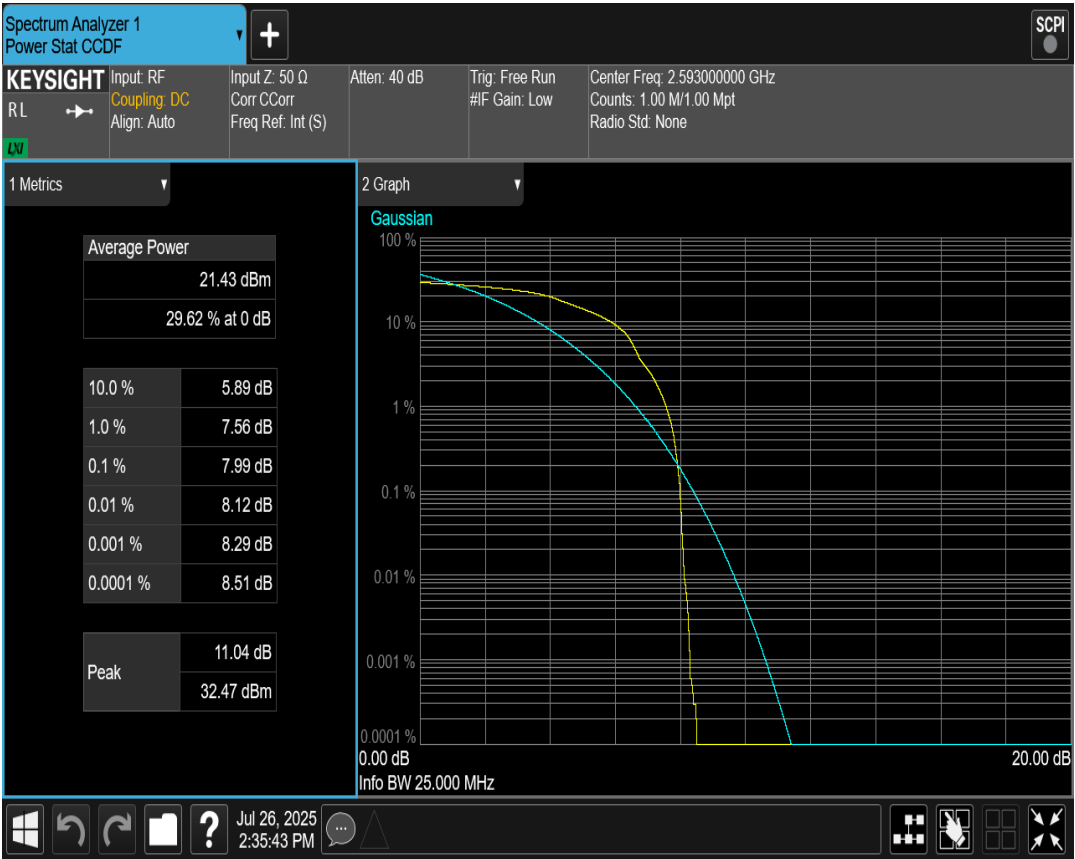
Band41 QAM16 BW=10MHz Channel=40620 RB Size=1 Position=#0



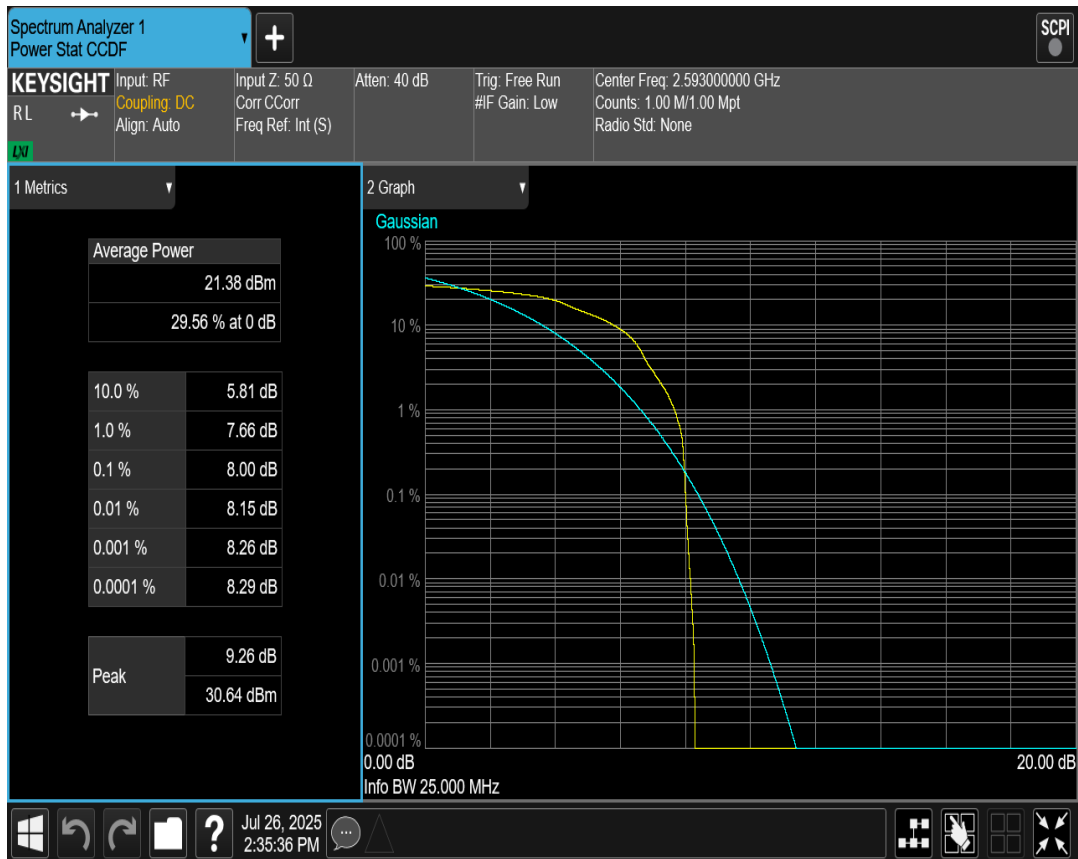
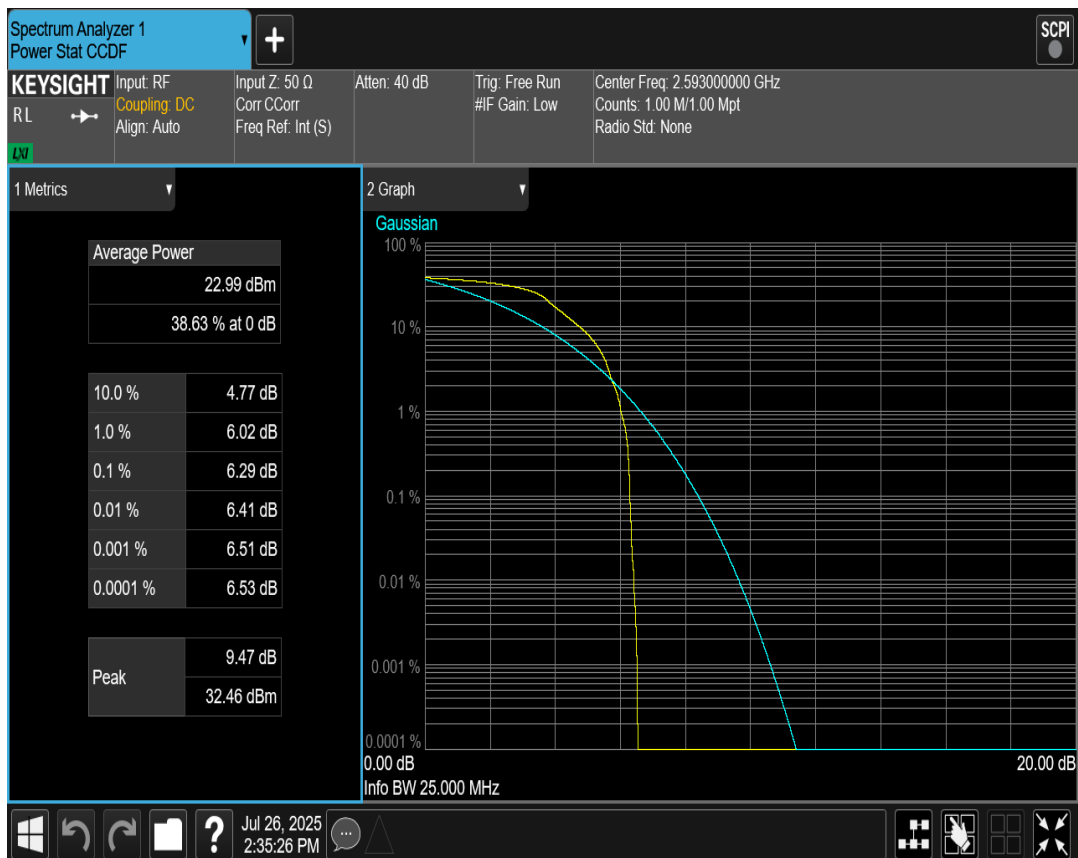
Band41 QAM16 BW=5MHz Channel=40620 RB Size=1 Position=#0

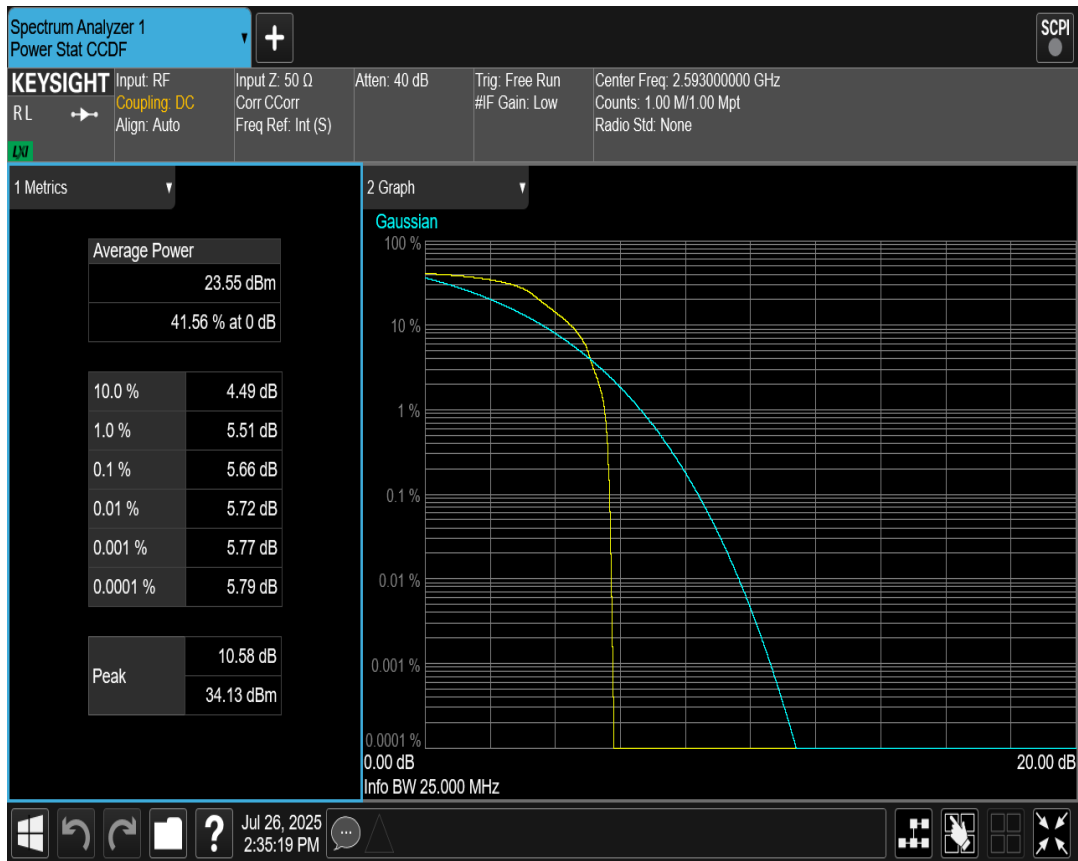
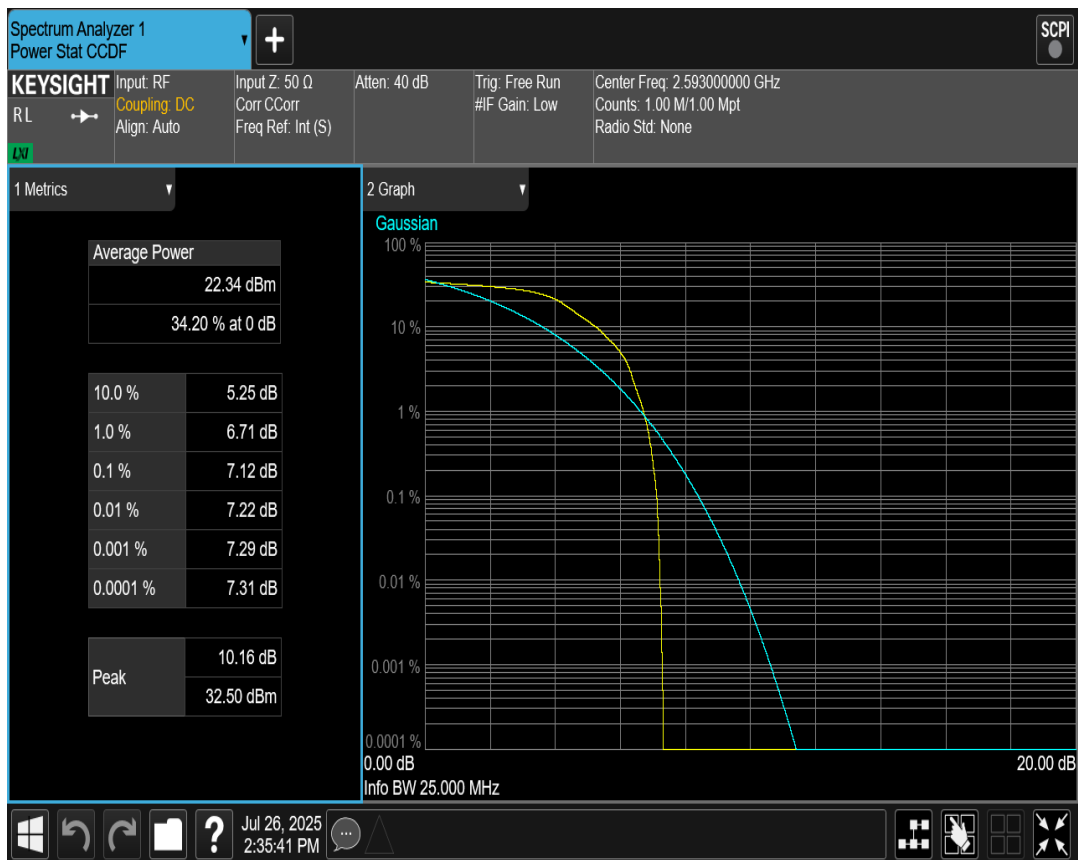


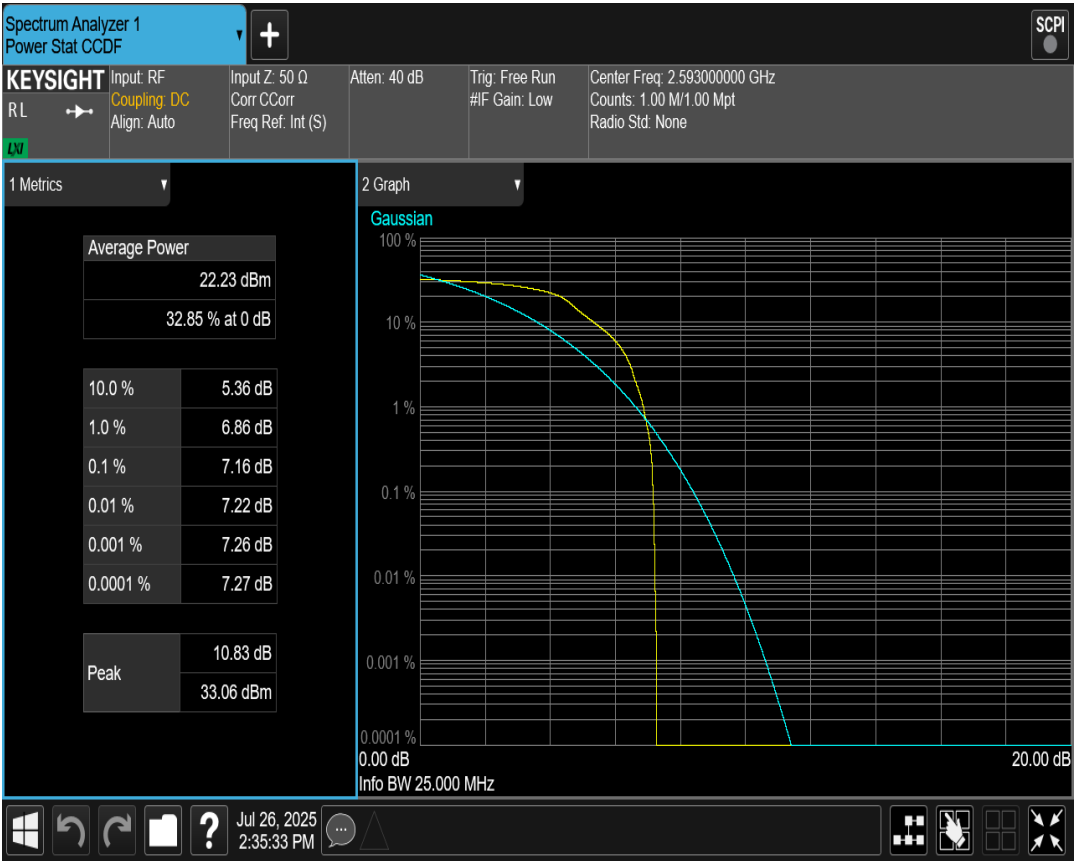
Band41 QAM16 BW=20MHz Channel=40620 RB Size=1 Position=#0



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

**Band41 QPSK BW=10MHz Channel=40620 RB Size=1 Position=#0****Band41 QPSK BW=5MHz Channel=40620 RB Size=1 Position=#0**

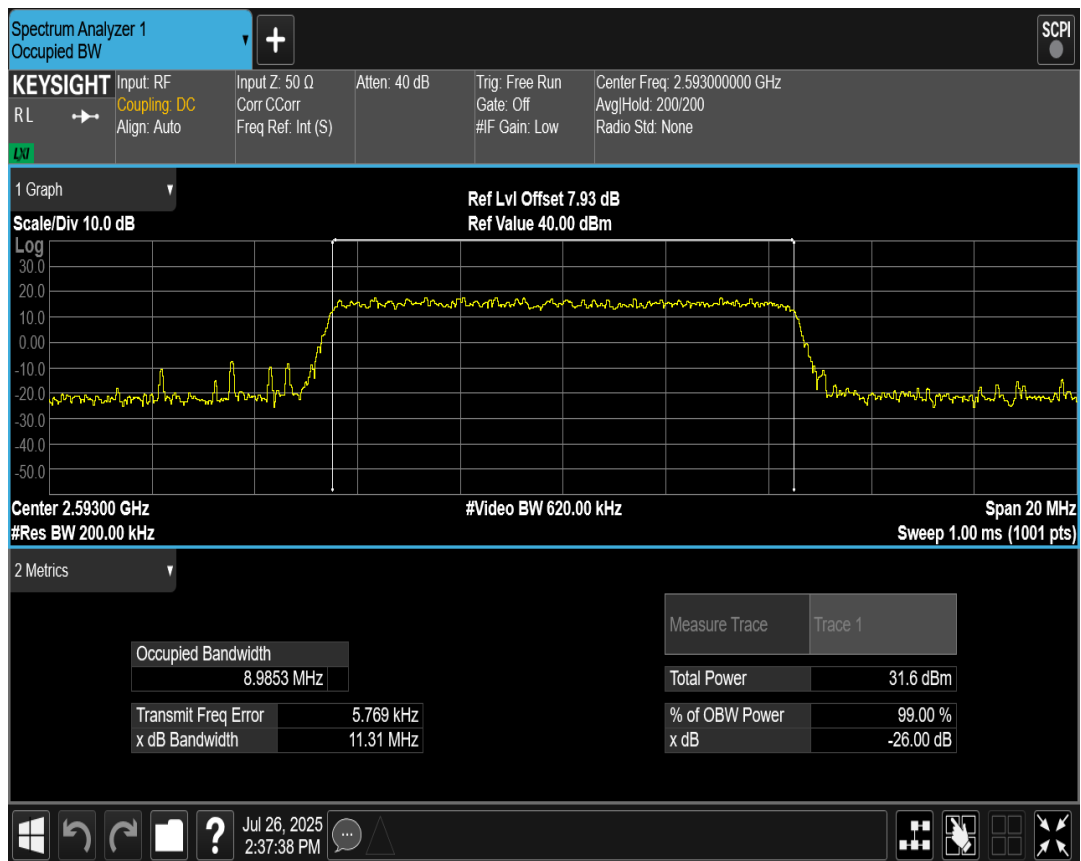
**Band41 QPSK BW=20MHz Channel=40620 RB Size=1 Position=#0****Band41 QPSK BW=15MHz Channel=40620 RB Size=1 Position=#0**



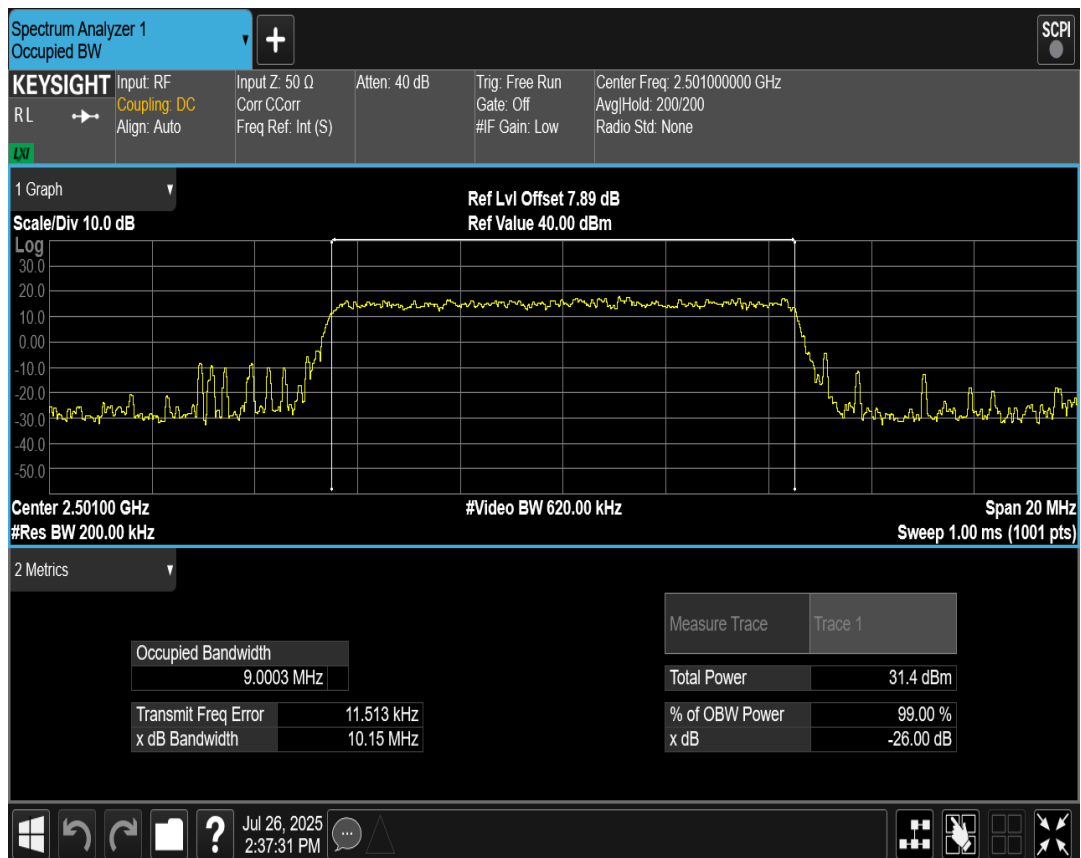
4 Occupied bandwidth

<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	4.506	5.205	PASS
Band41	5	39675	25	#0	QAM16	4.507	5.604	PASS
Band41	5	40620	25	#0	QPSK	4.528	5.273	PASS
Band41	5	40620	25	#0	QAM16	4.507	5.980	PASS
Band41	5	41565	25	#0	QPSK	4.516	4.831	PASS
Band41	5	41565	25	#0	QAM16	4.509	4.935	PASS
Band41	10	39700	50	#0	QPSK	8.976	11.225	PASS
Band41	10	39700	50	#0	QAM16	9.000	10.146	PASS
Band41	10	40620	50	#0	QPSK	8.988	11.473	PASS
Band41	10	40620	50	#0	QAM16	8.985	11.309	PASS
Band41	10	41540	50	#0	QPSK	8.986	10.616	PASS
Band41	10	41540	50	#0	QAM16	8.996	11.010	PASS
Band41	15	39725	75	#0	QPSK	13.507	14.510	PASS
Band41	15	39725	75	#0	QAM16	13.511	16.697	PASS
Band41	15	40620	75	#0	QPSK	13.473	25.009	PASS
Band41	15	40620	75	#0	QAM16	13.447	14.597	PASS
Band41	15	41515	75	#0	QPSK	13.469	15.308	PASS
Band41	15	41515	75	#0	QAM16	13.503	18.169	PASS
Band41	20	39750	100	#0	QPSK	18.008	21.024	PASS
Band41	20	39750	100	#0	QAM16	17.978	19.428	PASS
Band41	20	40620	100	#0	QPSK	18.010	21.597	PASS
Band41	20	40620	100	#0	QAM16	18.060	25.661	PASS
Band41	20	41490	100	#0	QPSK	17.888	24.395	PASS
Band41	20	41490	100	#0	QAM16	17.980	21.287	PASS

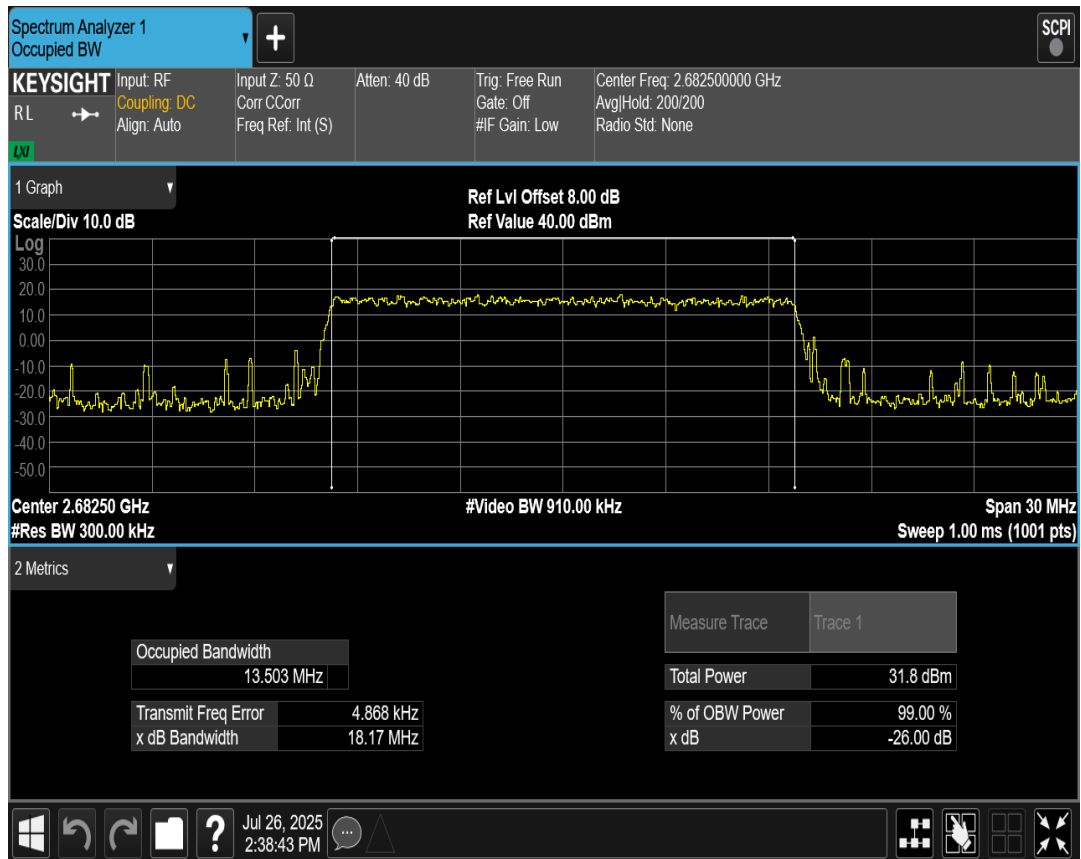
Band41 QAM16 BW=10MHz Channel=40620 RB Size=50 Position=#0



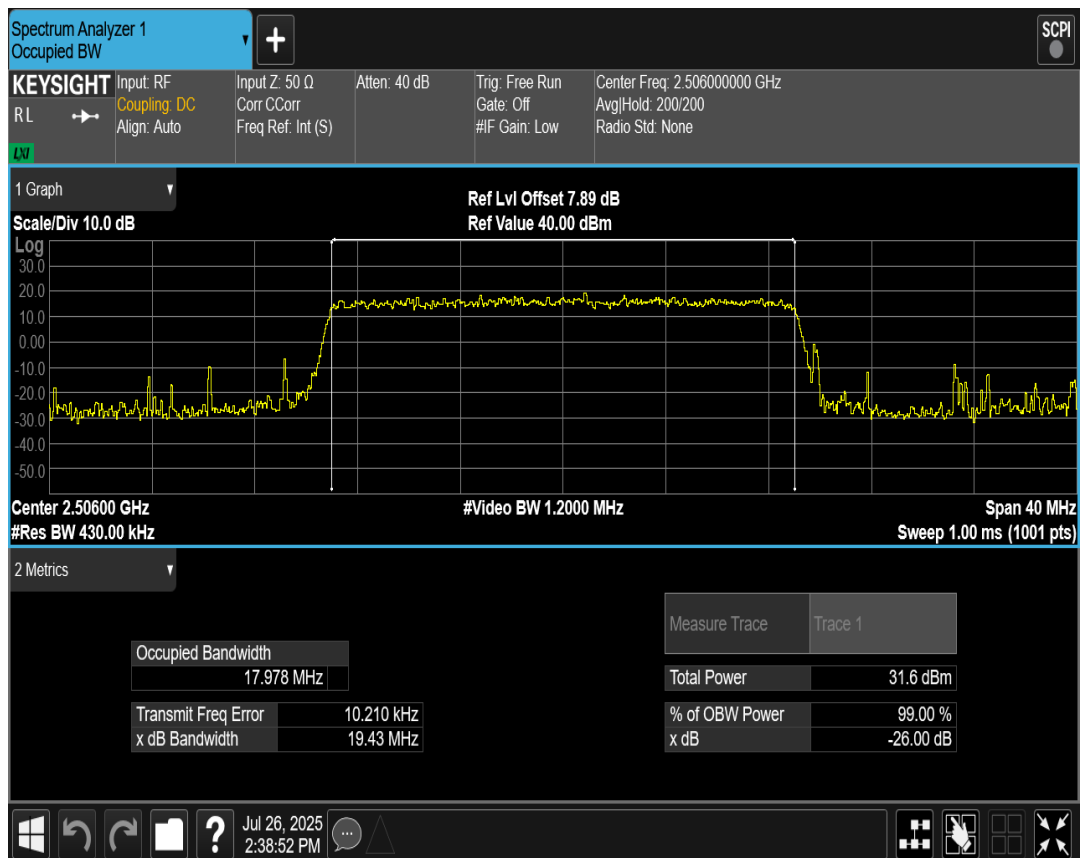
Band41 QAM16 BW=10MHz Channel=39700 RB Size=50 Position=#0



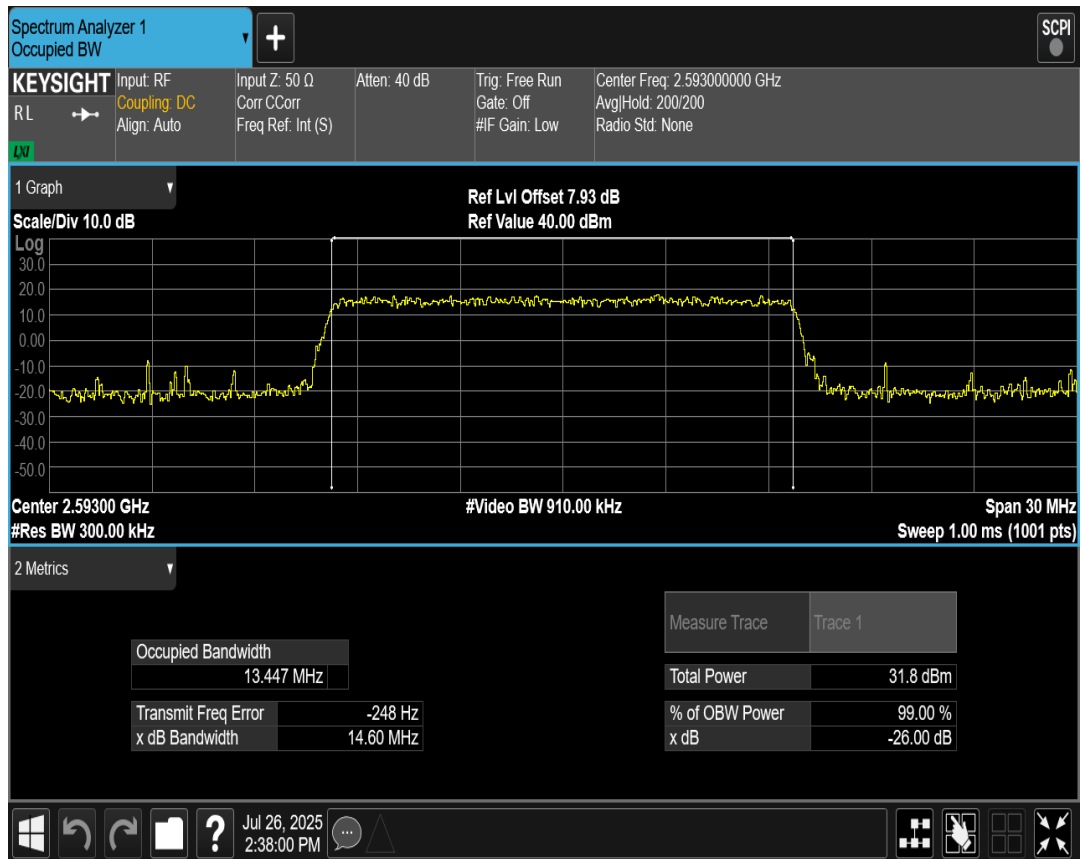
Band41 QAM16 BW=15MHz Channel=41515 RB Size=75 Position=#0



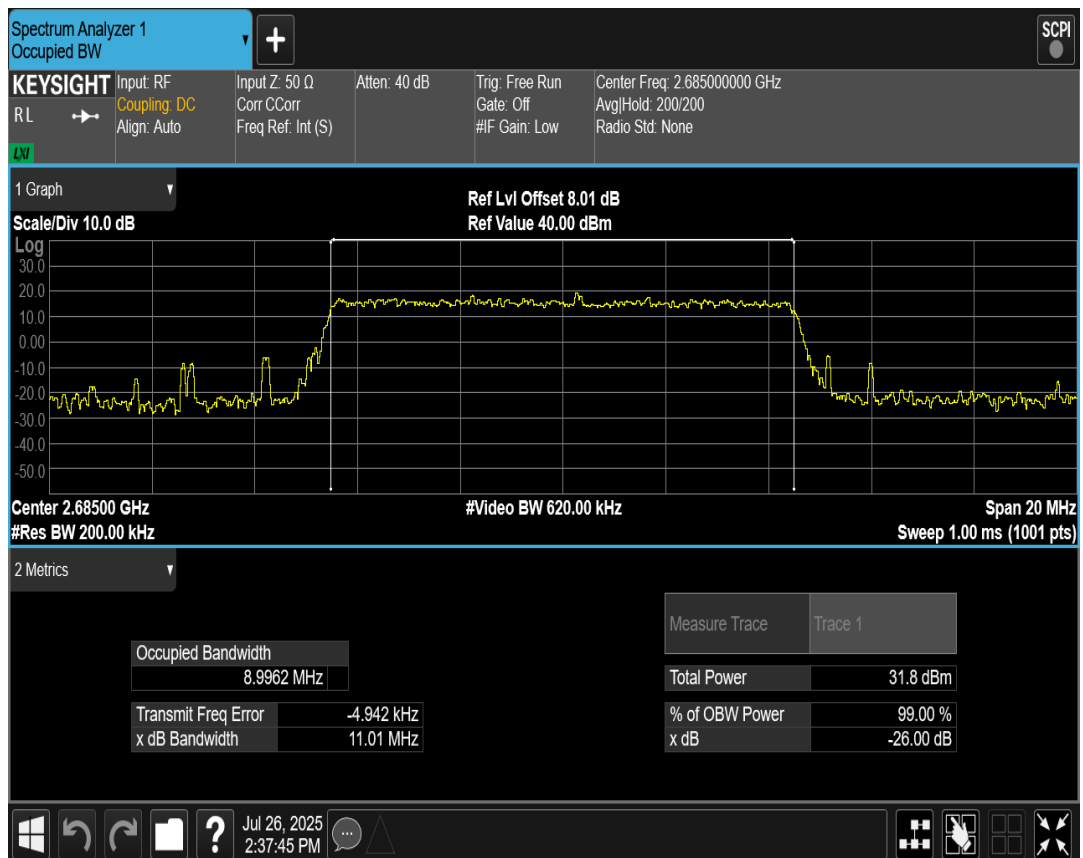
Band41 QAM16 BW=20MHz Channel=39750 RB Size=100 Position=#0



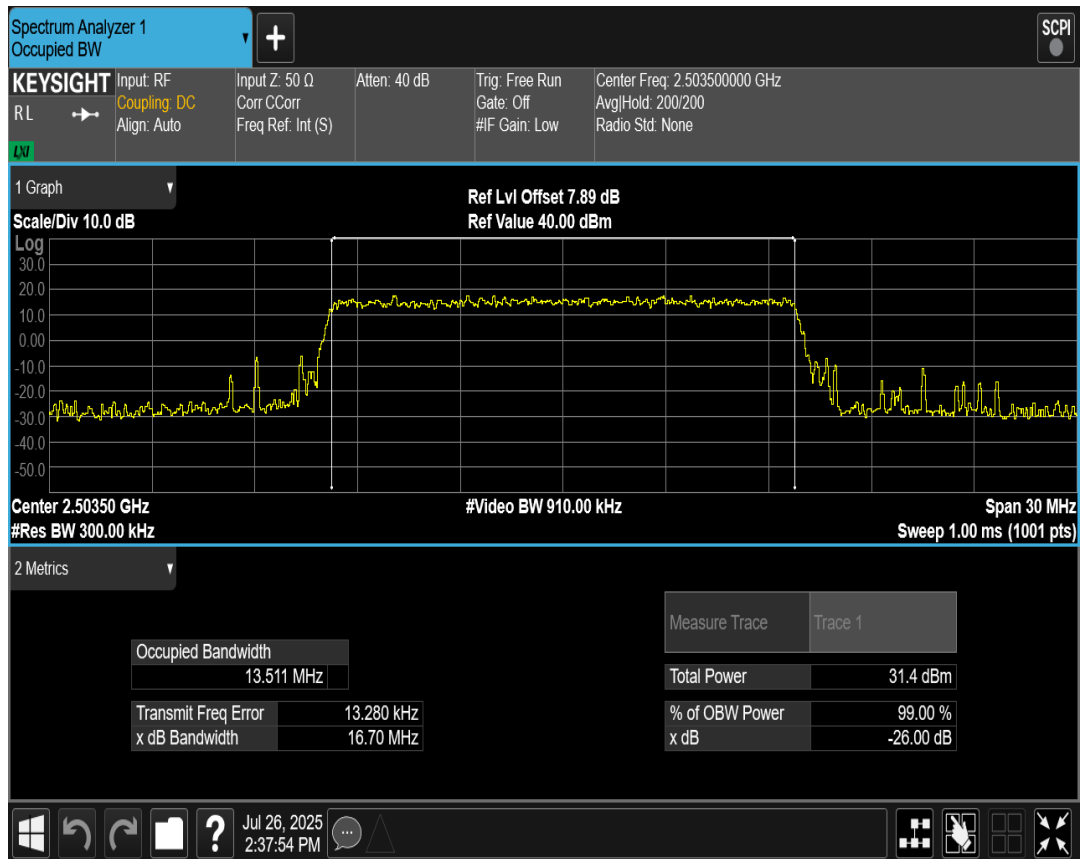
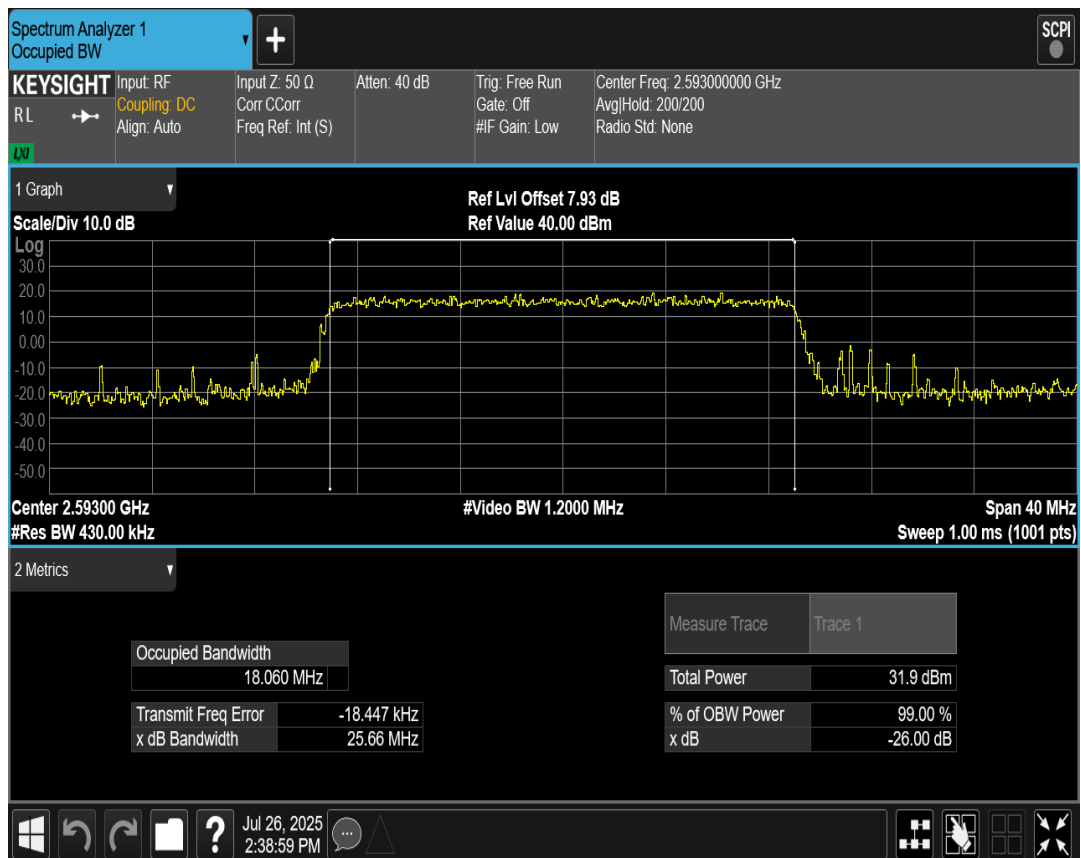
Band41 QAM16 BW=15MHz Channel=40620 RB Size=75 Position=#0

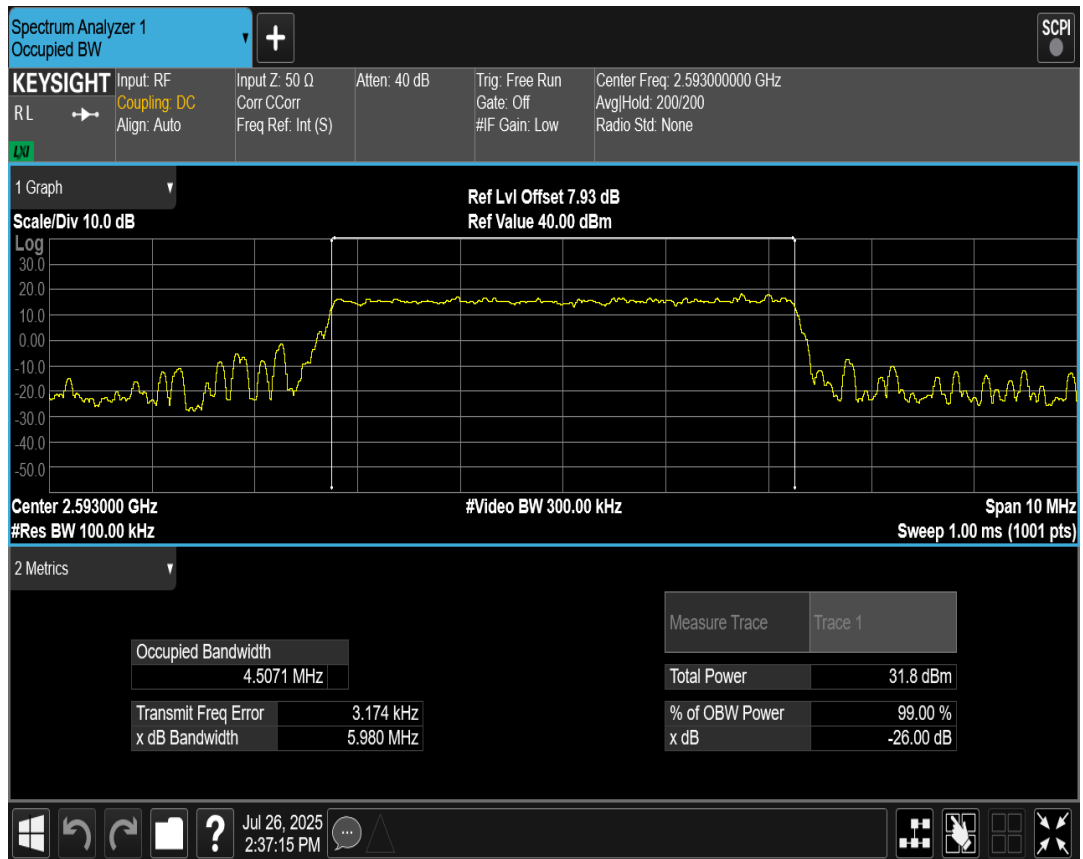


Band41 QAM16 BW=10MHz Channel=41540 RB Size=50 Position=#0

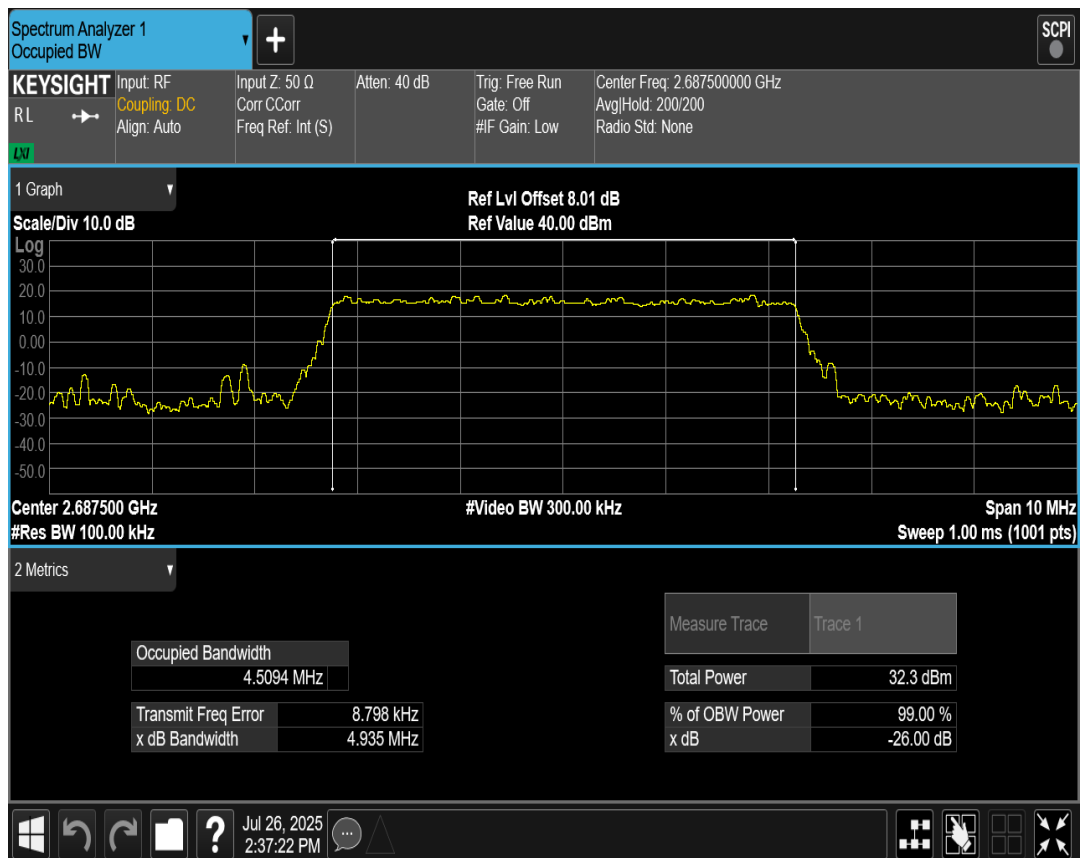


Band41 QAM16 BW=15MHz Channel=39725 RB Size=75 Position=#0

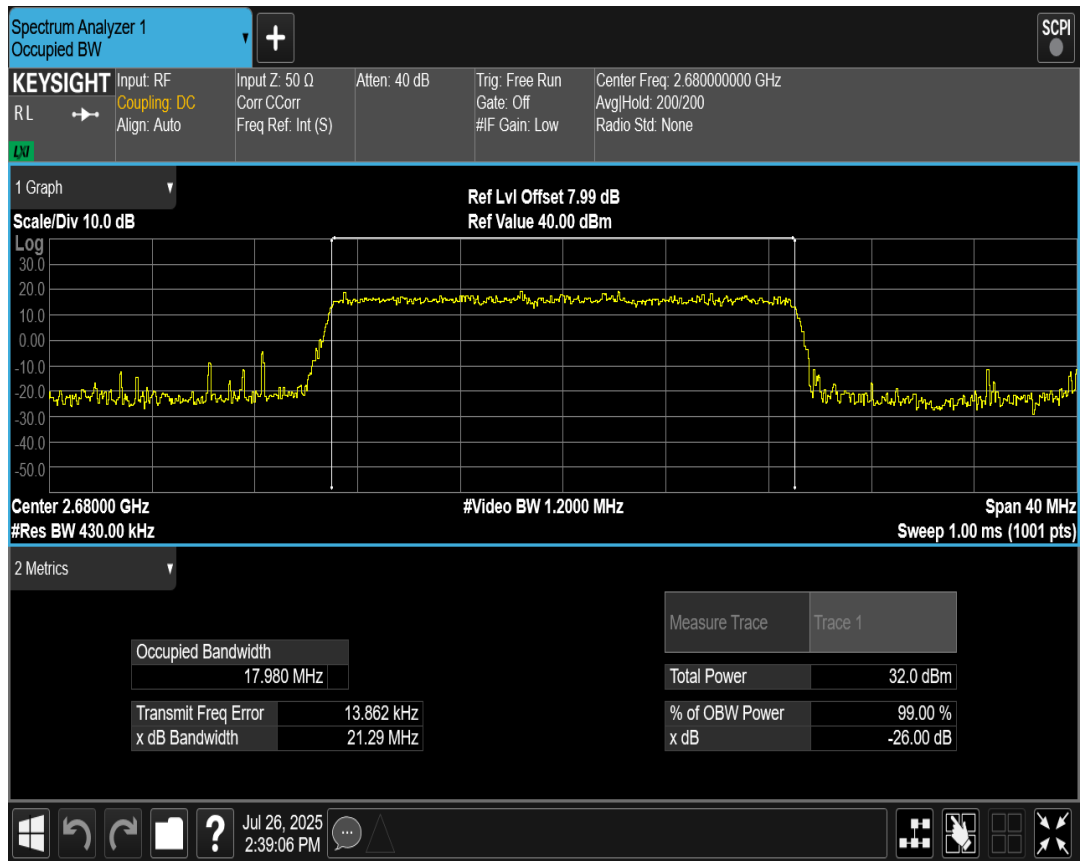
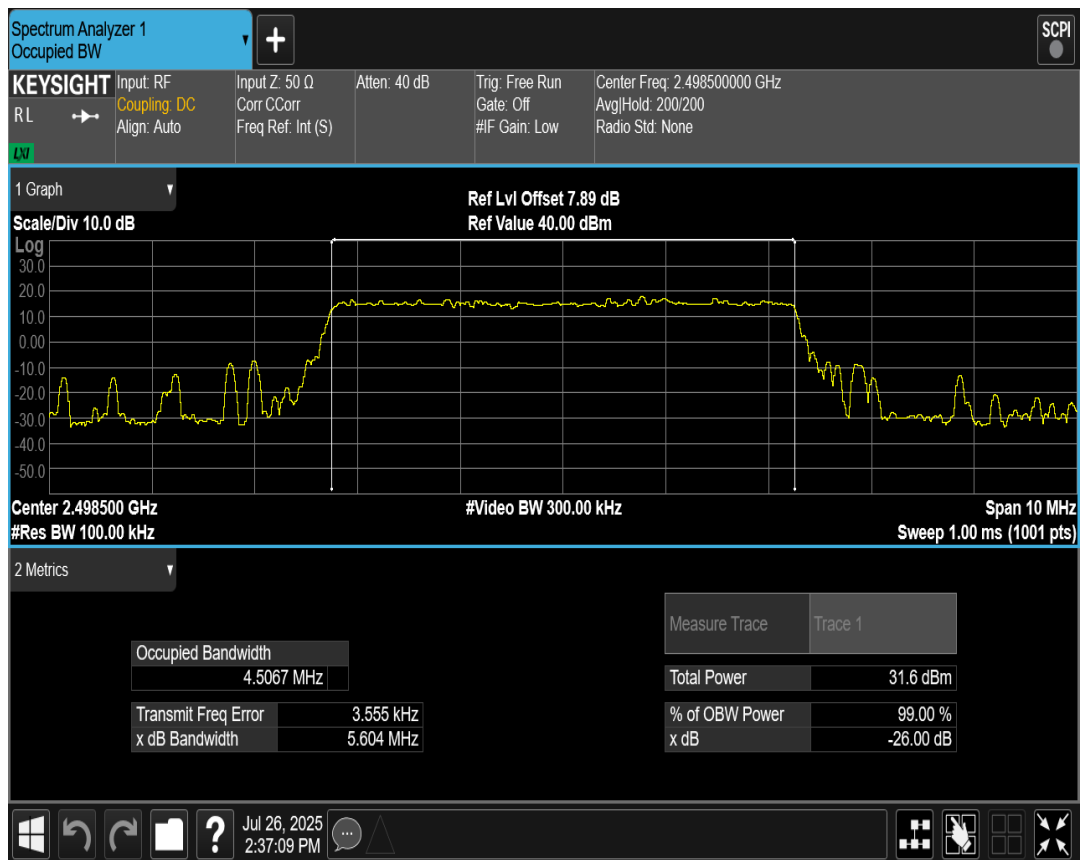
**Band41 QAM16 BW=20MHz Channel=40620 RB Size=100 Position=#0****Band41 QAM16 BW=5MHz Channel=40620 RB Size=25 Position=#0**

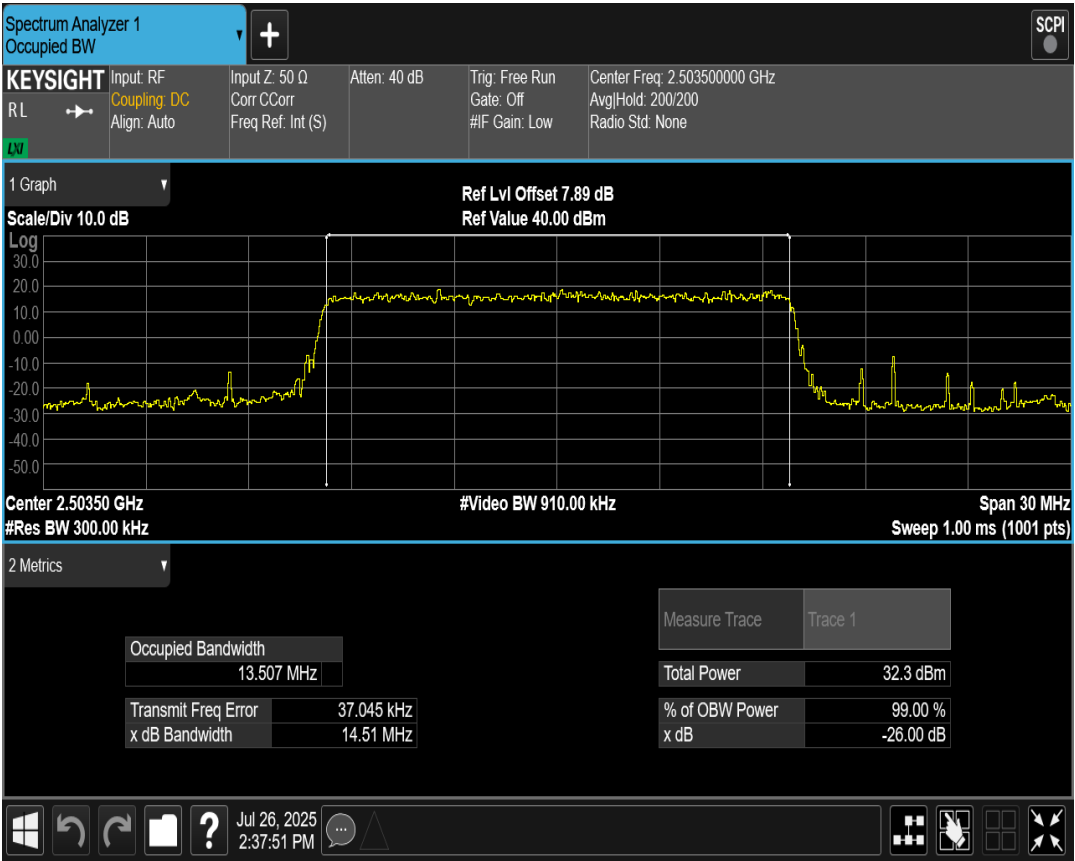


Band41 QAM16 BW=5MHz Channel=41565 RB Size=25 Position=#0

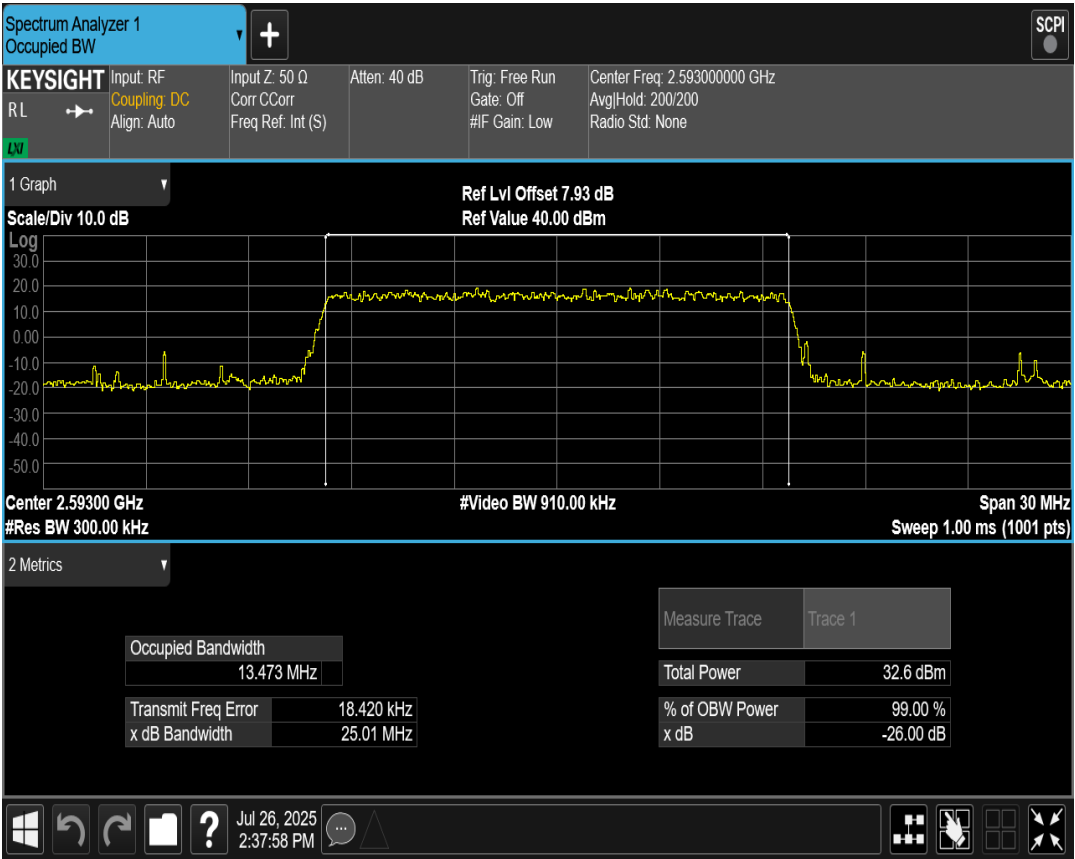


Band41 QAM16 BW=20MHz Channel=41490 RB Size=100 Position=#0

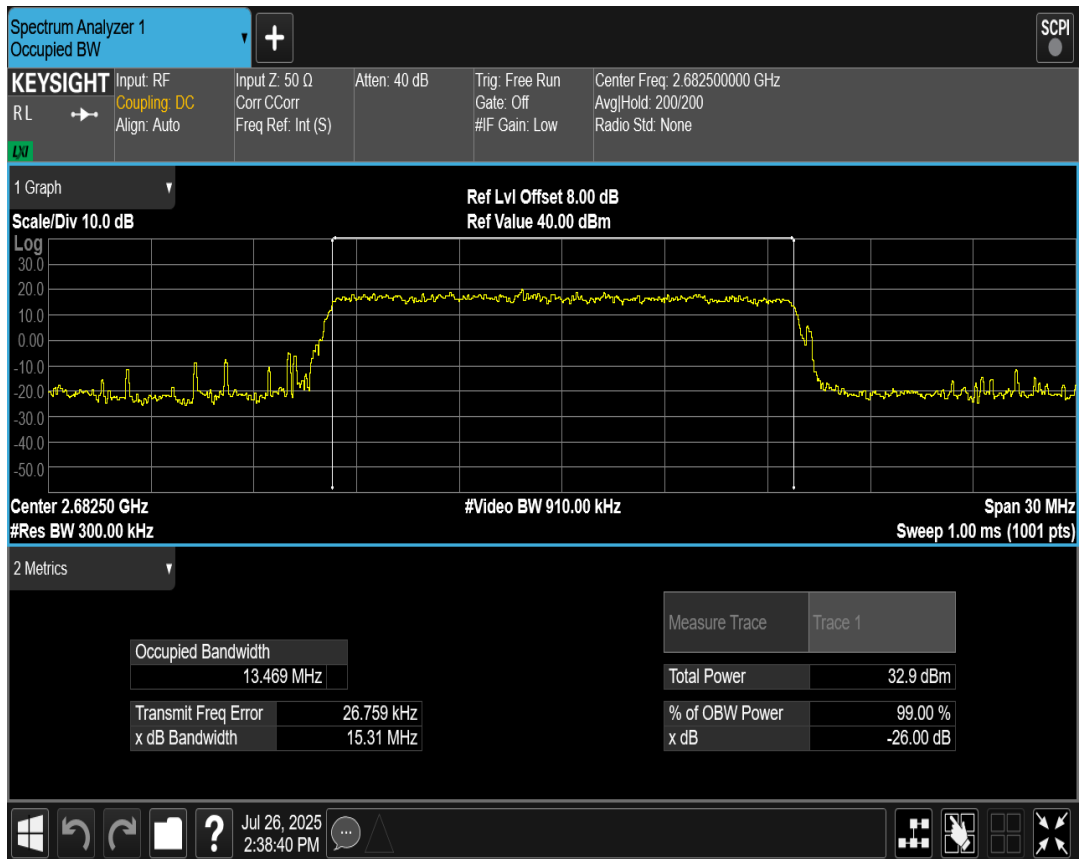
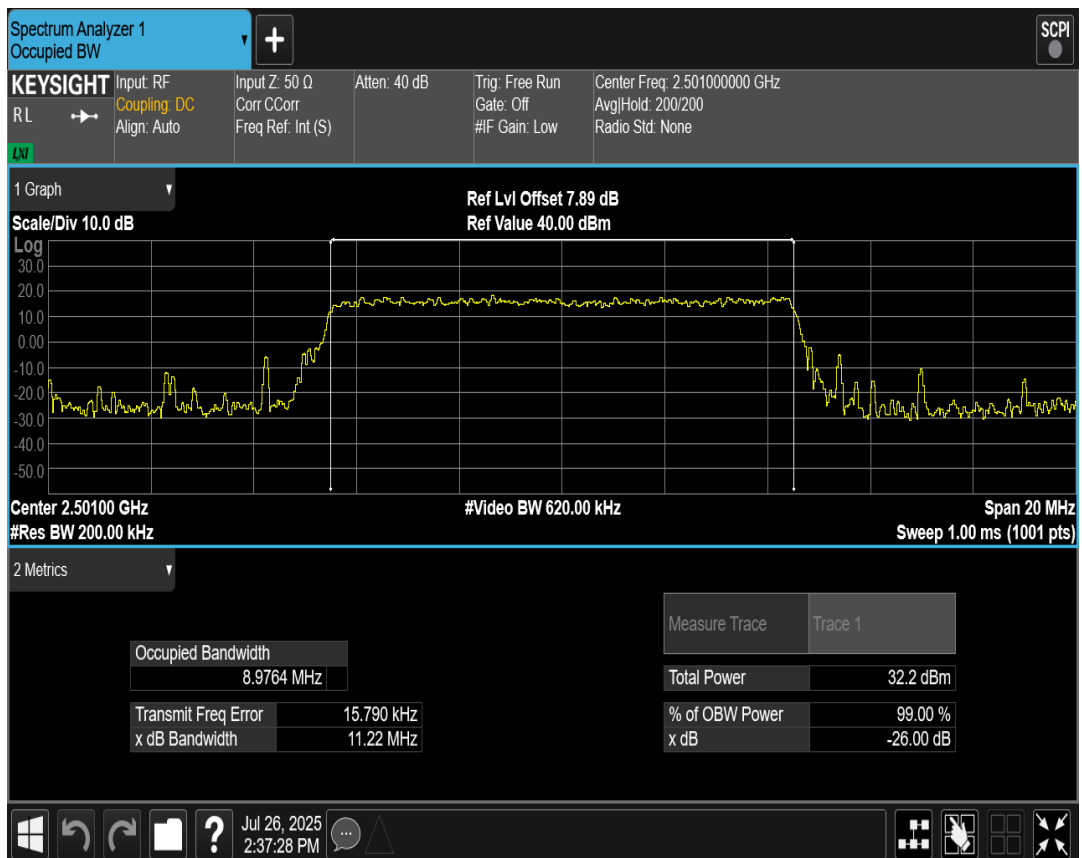
**Band41 QAM16 BW=5MHz Channel=39675 RB Size=25 Position=#0****Band41 QPSK BW=15MHz Channel=39725 RB Size=75 Position=#0**

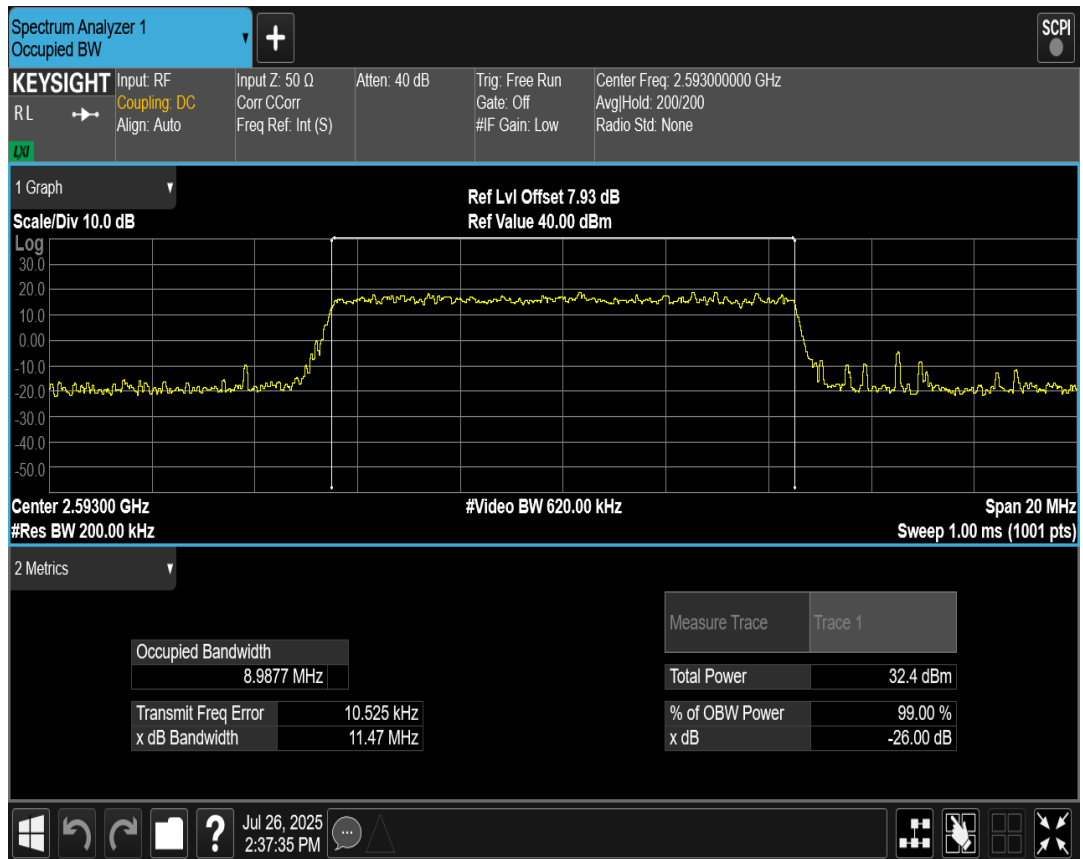


Band41 QPSK BW=15MHz Channel=40620 RB Size=75 Position=#0

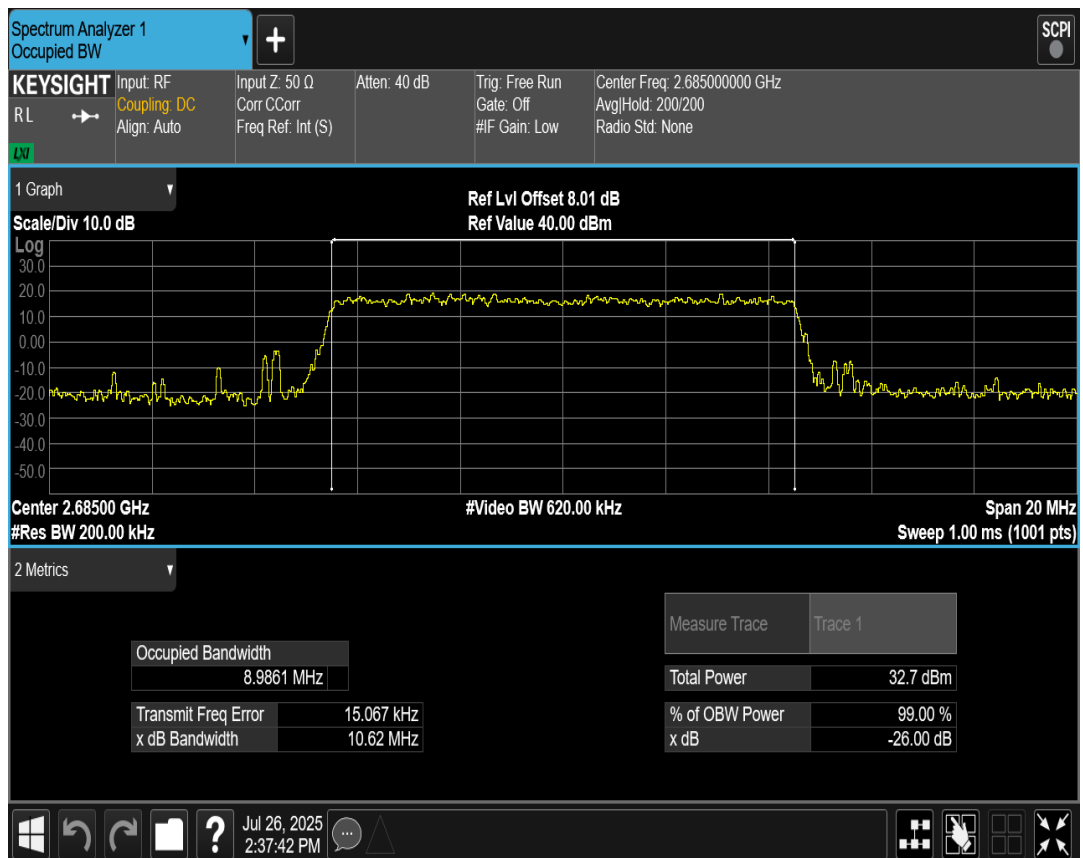


Band41 QPSK BW=15MHz Channel=41515 RB Size=75 Position=#0

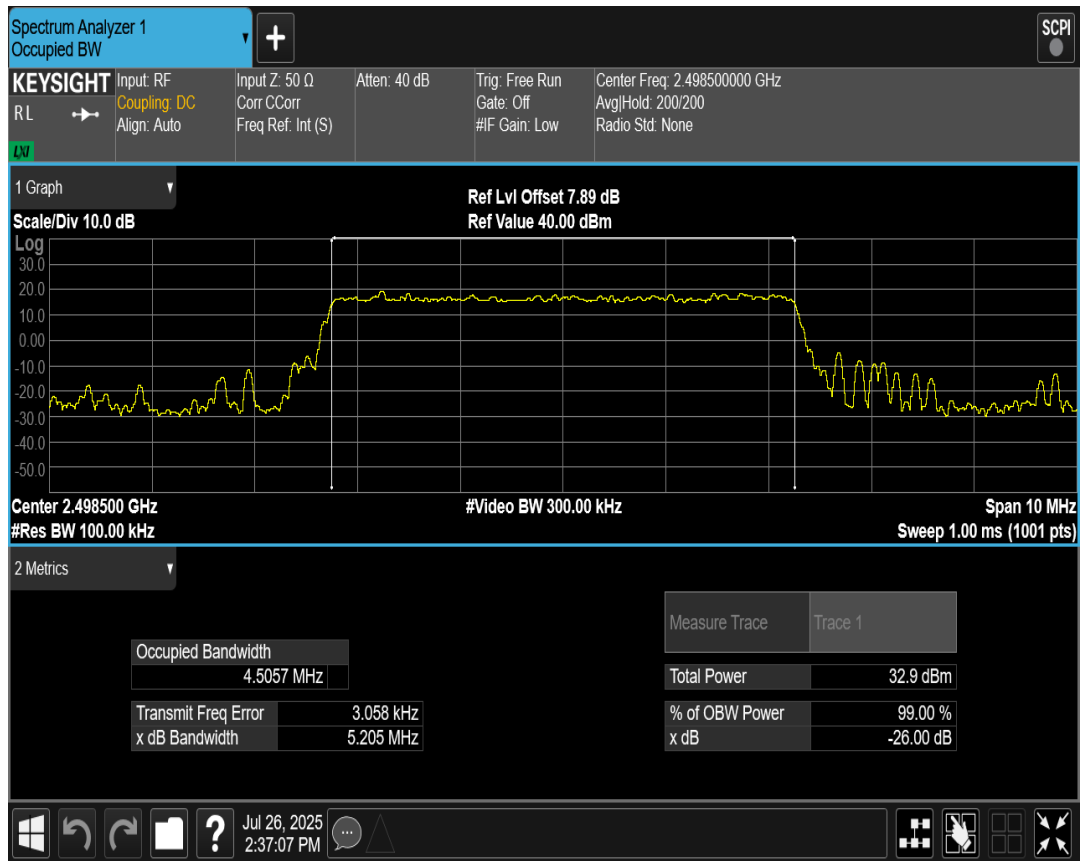
**Band41 QPSK BW=10MHz Channel=39700 RB Size=50 Position=#0****Band41 QPSK BW=10MHz Channel=40620 RB Size=50 Position=#0**



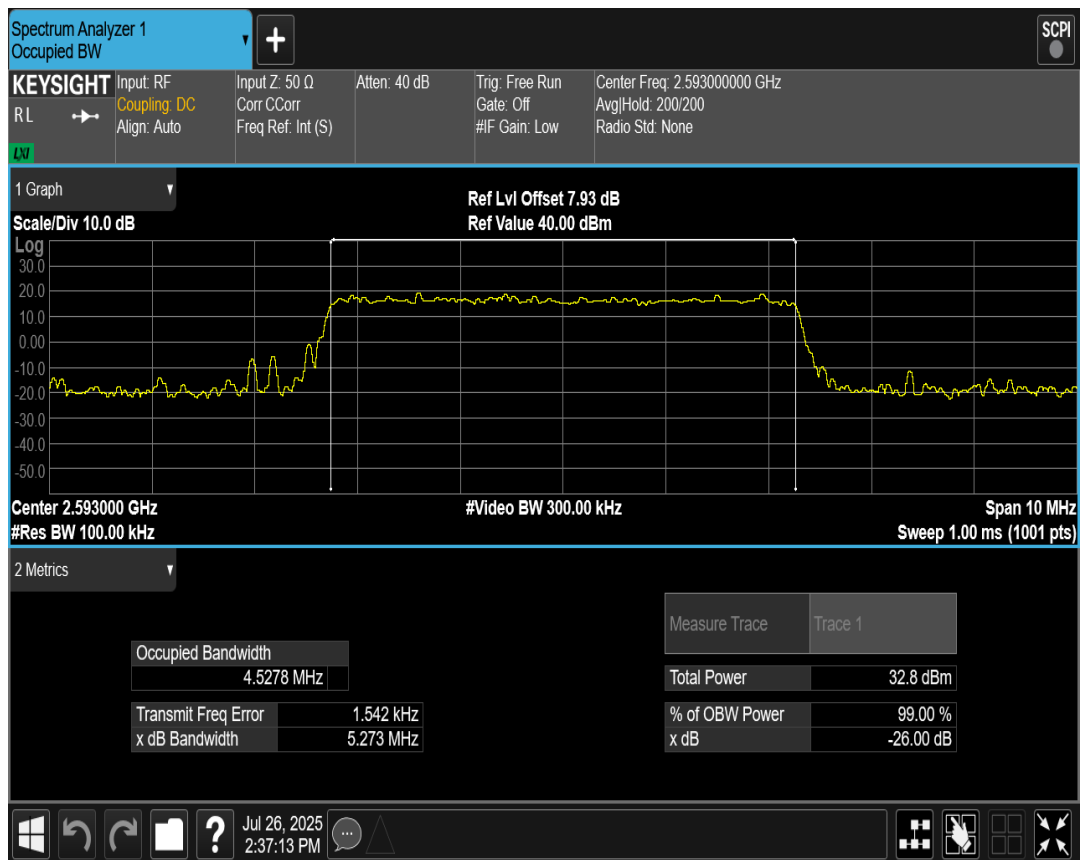
Band41 QPSK BW=10MHz Channel=41540 RB Size=50 Position=#0



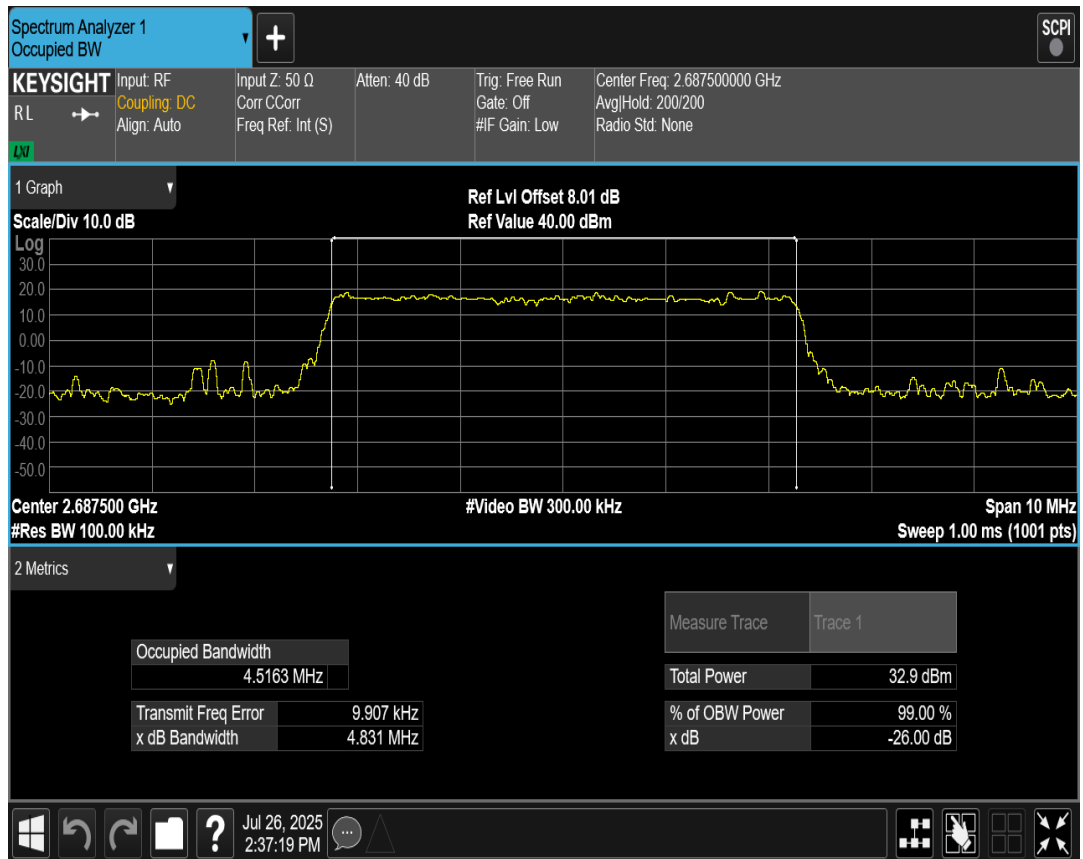
Band41 QPSK BW=5MHz Channel=39675 RB Size=25 Position=#0



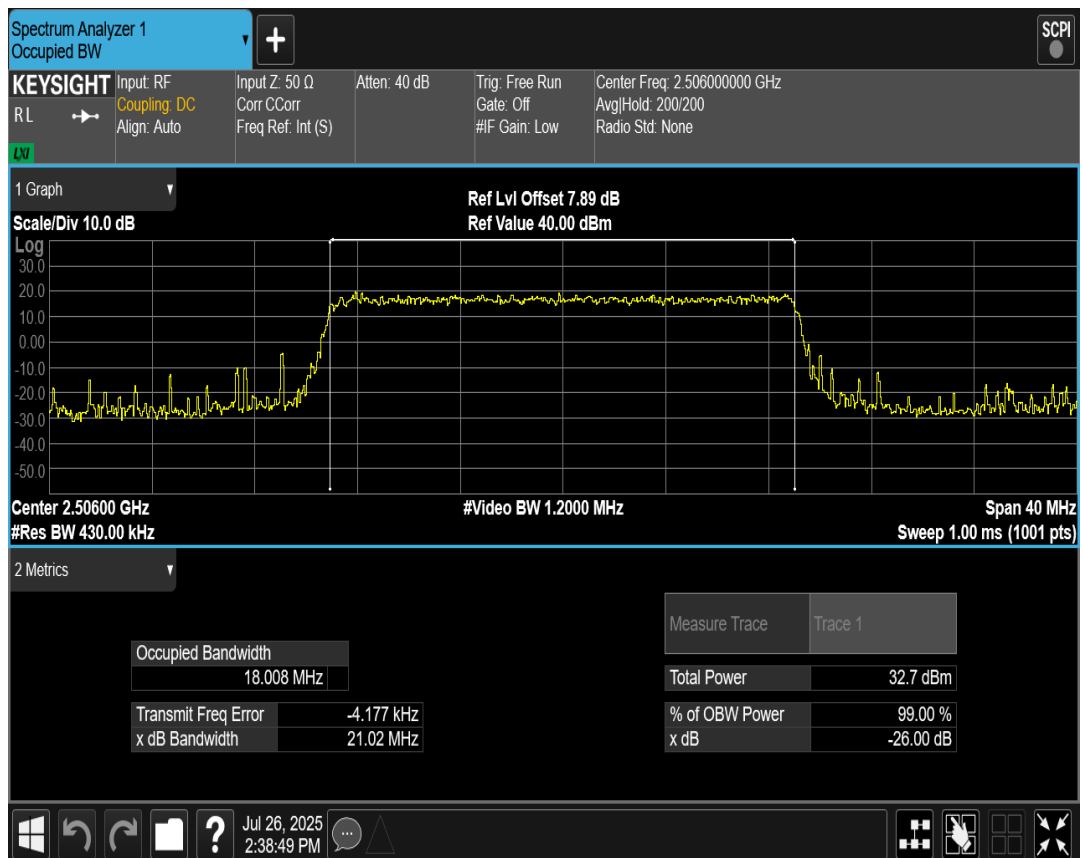
Band41 QPSK BW=5MHz Channel=40620 RB Size=25 Position=#0



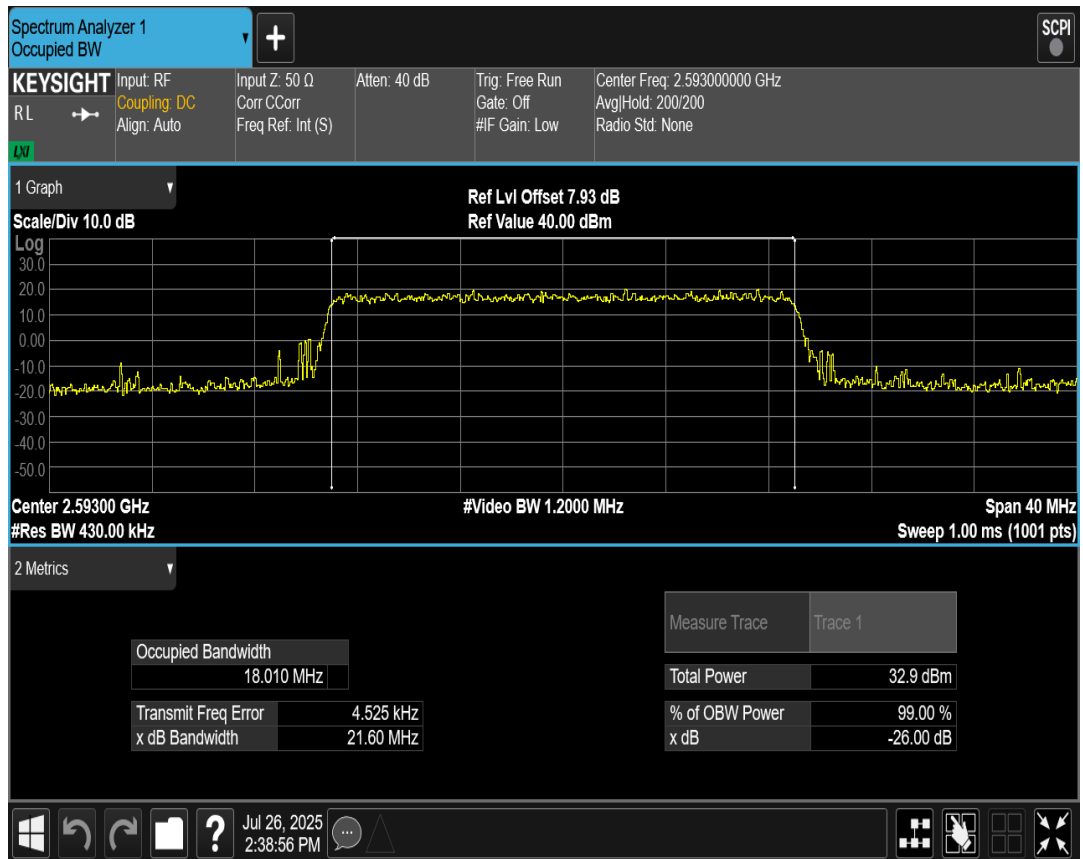
Band41 QPSK BW=5MHz Channel=41565 RB Size=25 Position=#0



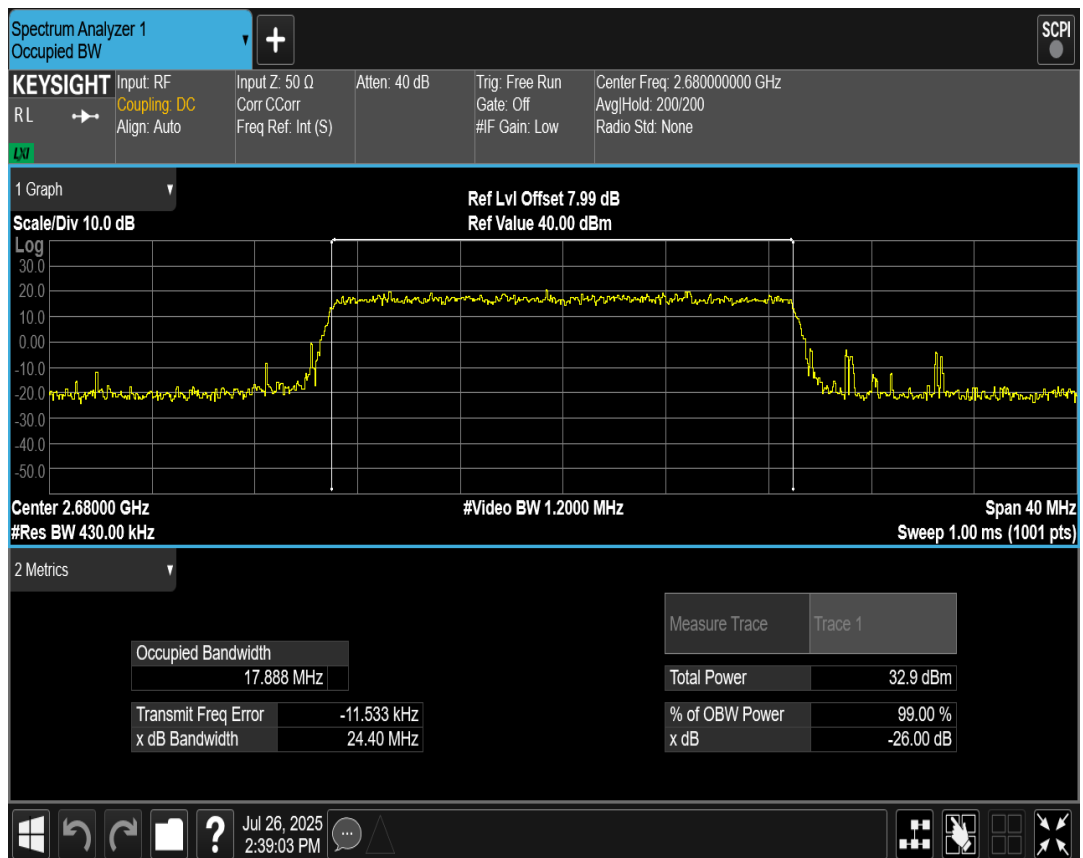
Band41 QPSK BW=20MHz Channel=39750 RB Size=100 Position=#0



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



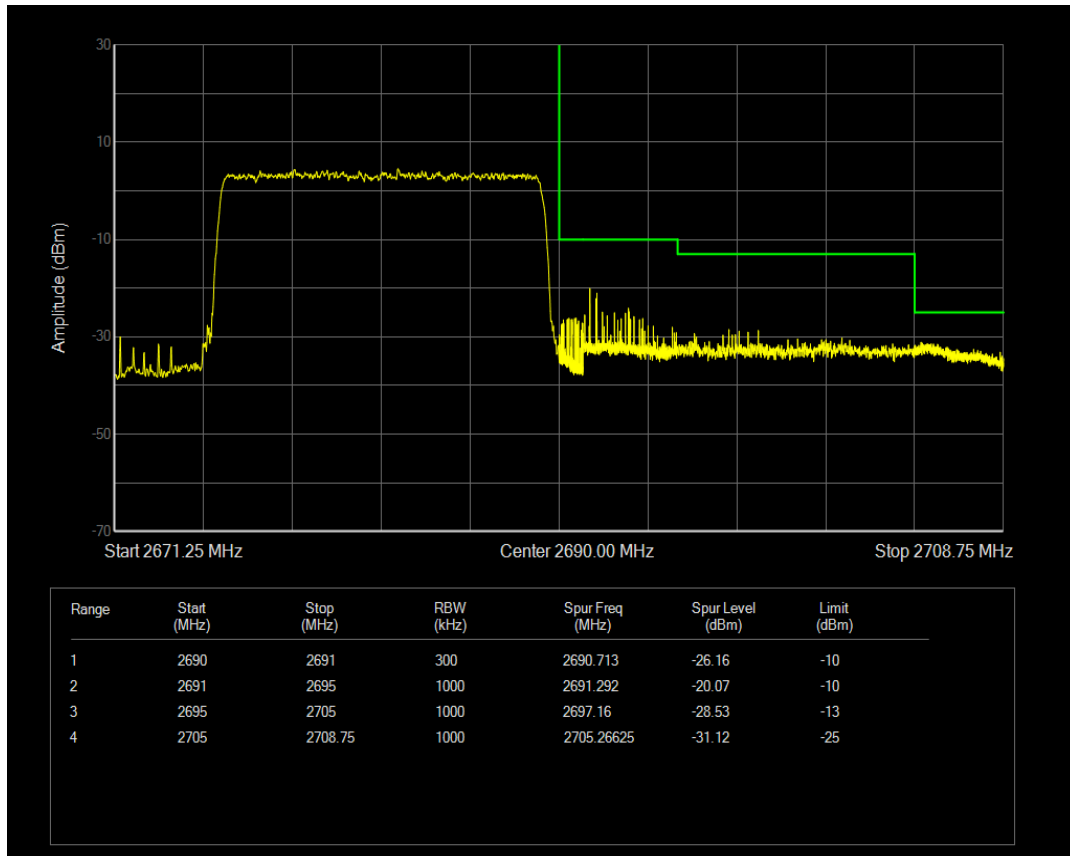
Band41 QPSK BW=20MHz Channel=41490 RB Size=100 Position=#0



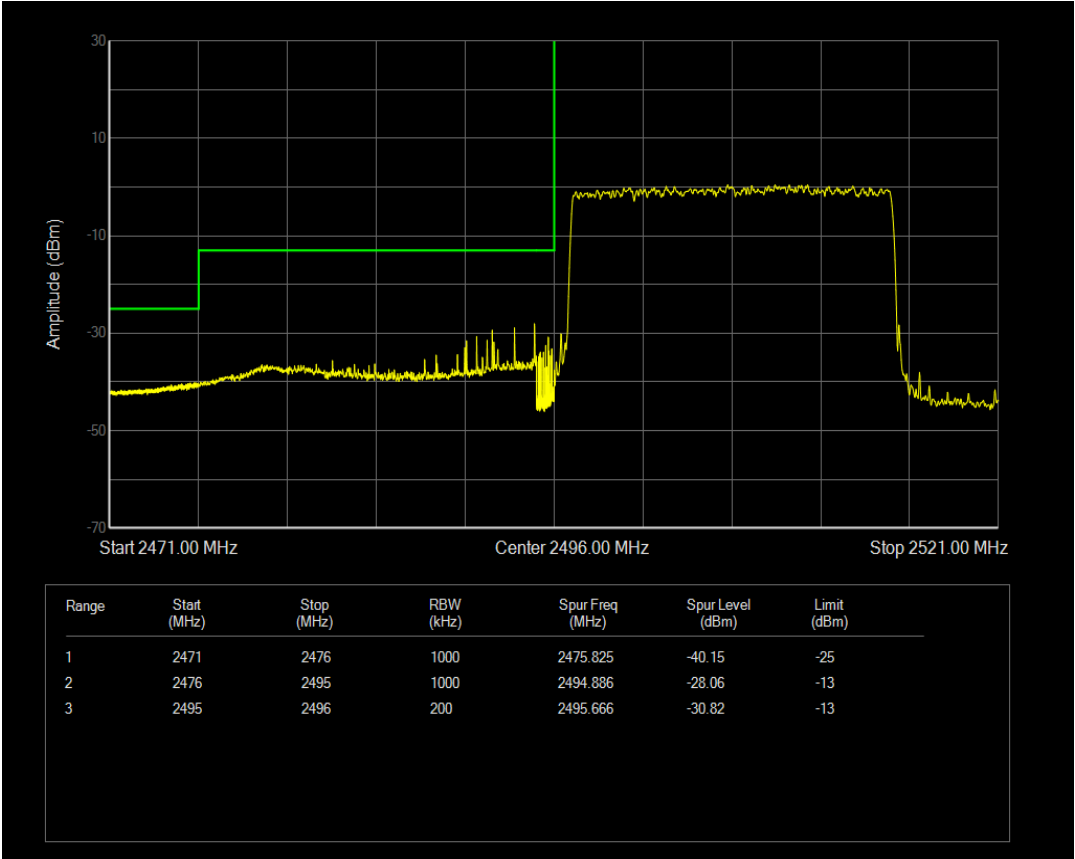
5 Band edge

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	-17.07	-13	PASS
Band41	5	39675	25	#0	QAM16	2494.75	-16.64	-13	PASS
Band41	5	41565	25	#0	QPSK	2696.00	-26.68	-25	PASS
Band41	5	41565	25	#0	QAM16	2696.16	-27.98	-25	PASS
Band41	10	39700	50	#0	QPSK	2485.84	-32.07	-25	PASS
Band41	10	39700	50	#0	QAM16	2485.30	-33.07	-25	PASS
Band41	10	41540	50	#0	QPSK	2700.54	-26.94	-25	PASS
Band41	10	41540	50	#0	QAM16	2700.40	-29.69	-25	PASS
Band41	15	39725	75	#0	QPSK	2480.96	-34.53	-25	PASS
Band41	15	39725	75	#0	QAM16	2480.80	-36.53	-25	PASS
Band41	15	41515	75	#0	QPSK	2705.47	-30.17	-25	PASS
Band41	15	41515	75	#0	QAM16	2705.27	-31.12	-25	PASS
Band41	20	39750	100	#0	QPSK	2475.96	-39.18	-25	PASS
Band41	20	39750	100	#0	QAM16	2494.89	-28.06	-13	PASS
Band41	20	41490	100	#0	QPSK	2710.01	-30.32	-25	PASS
Band41	20	41490	100	#0	QAM16	2711.11	-32.93	-25	PASS

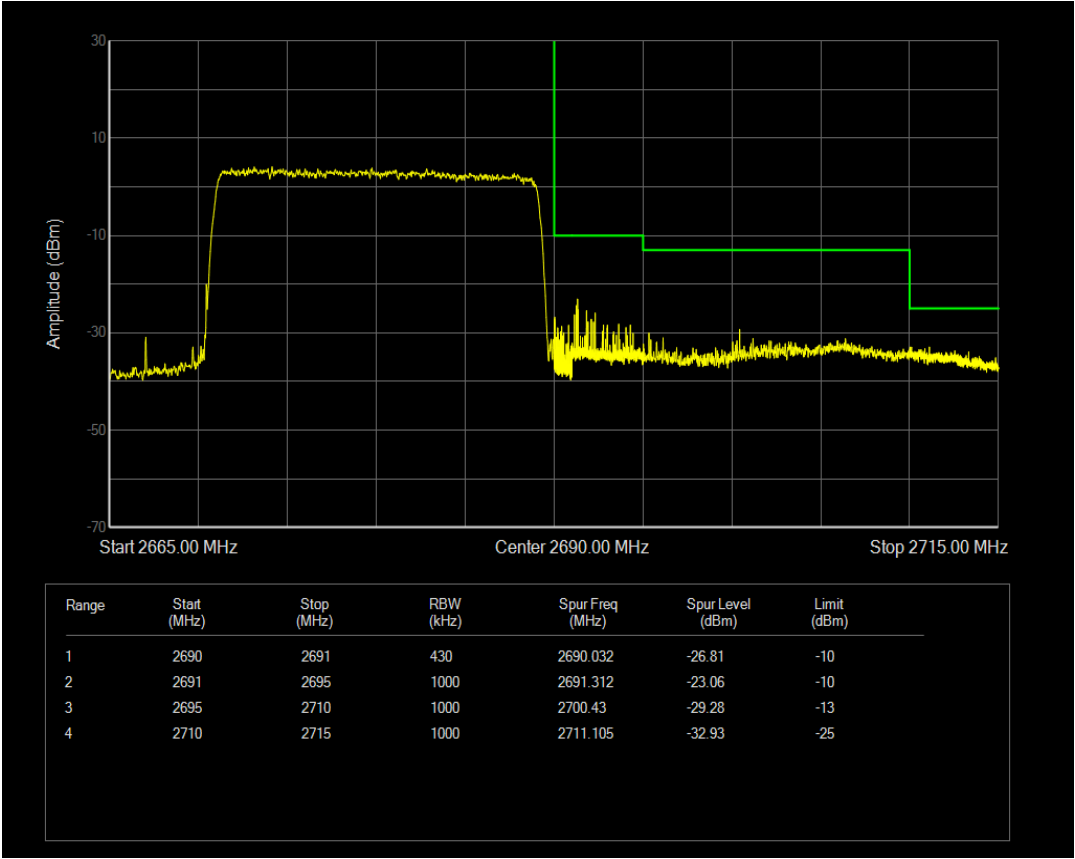
Band41 QAM16 BW=15MHz Channel=41515 RB Size=75 Position=#0



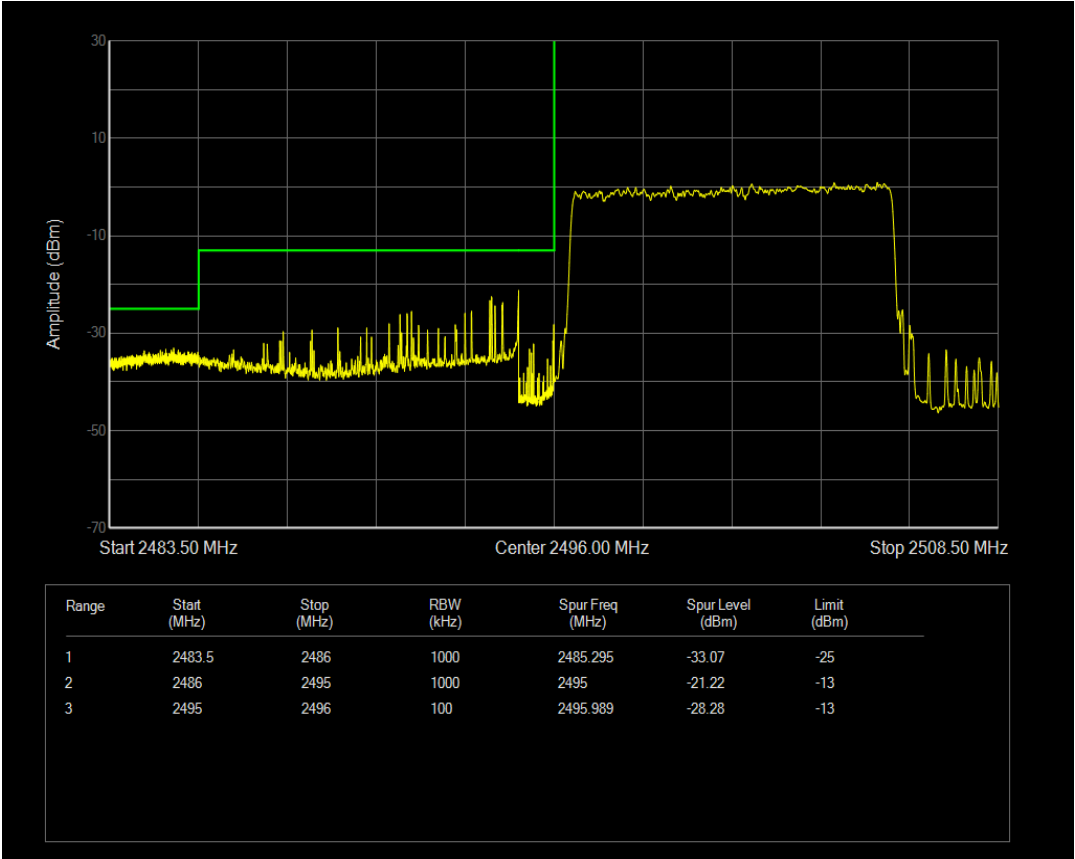
Band41 QAM16 BW=20MHz Channel=39750 RB Size=100 Position=#0



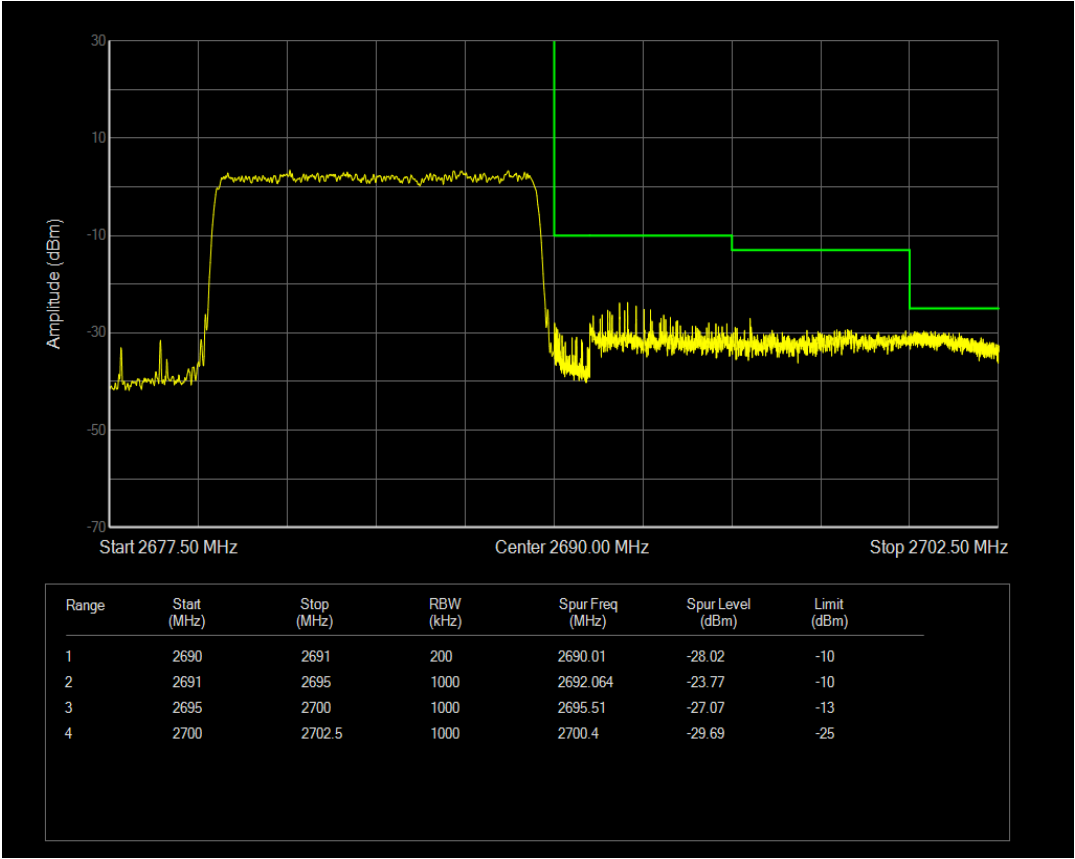
Band41 QAM16 BW=20MHz Channel=41490 RB Size=100 Position=#0



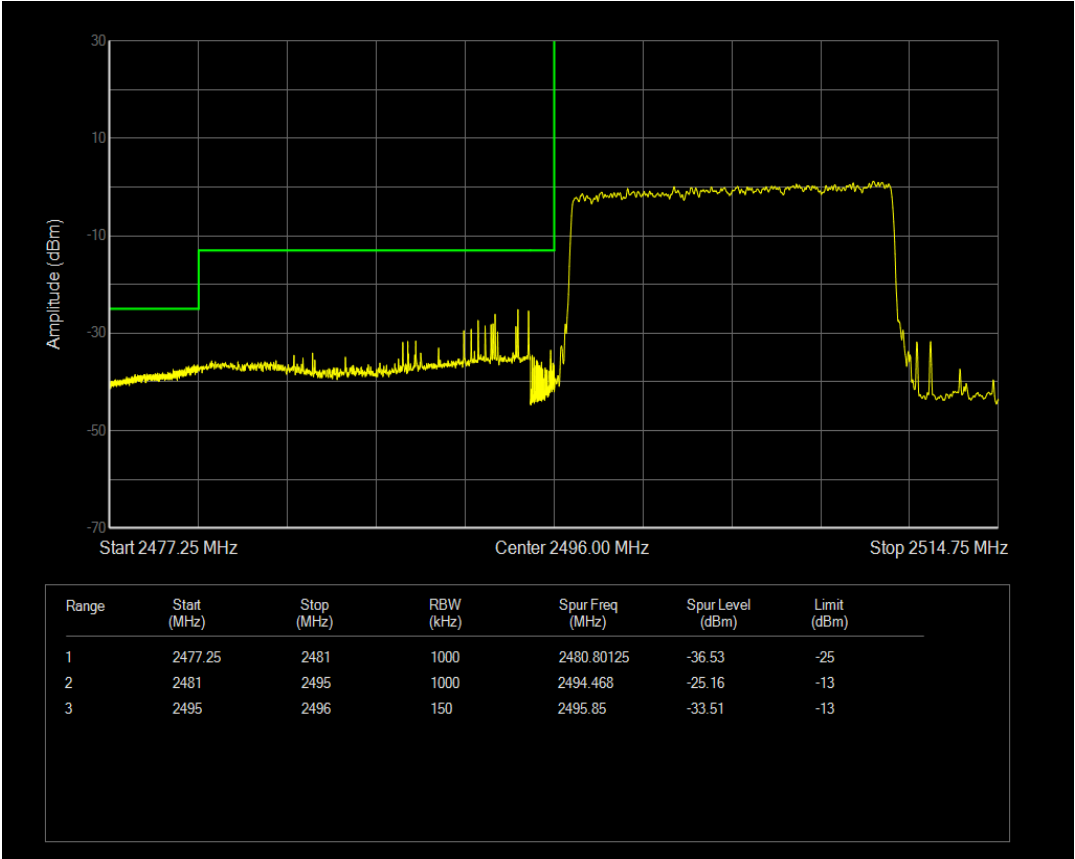
Band41 QAM16 BW=10MHz Channel=39700 RB Size=50 Position=#0



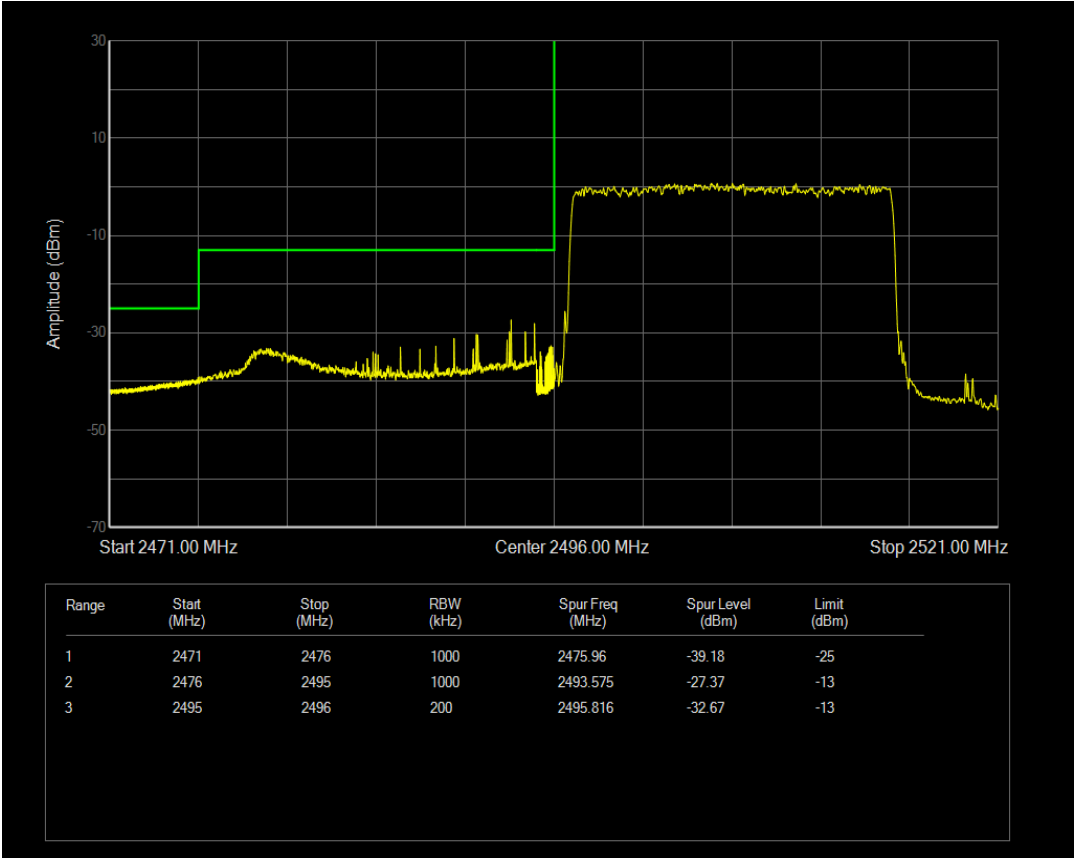
Band41 QAM16 BW=10MHz Channel=41540 RB Size=50 Position=#0



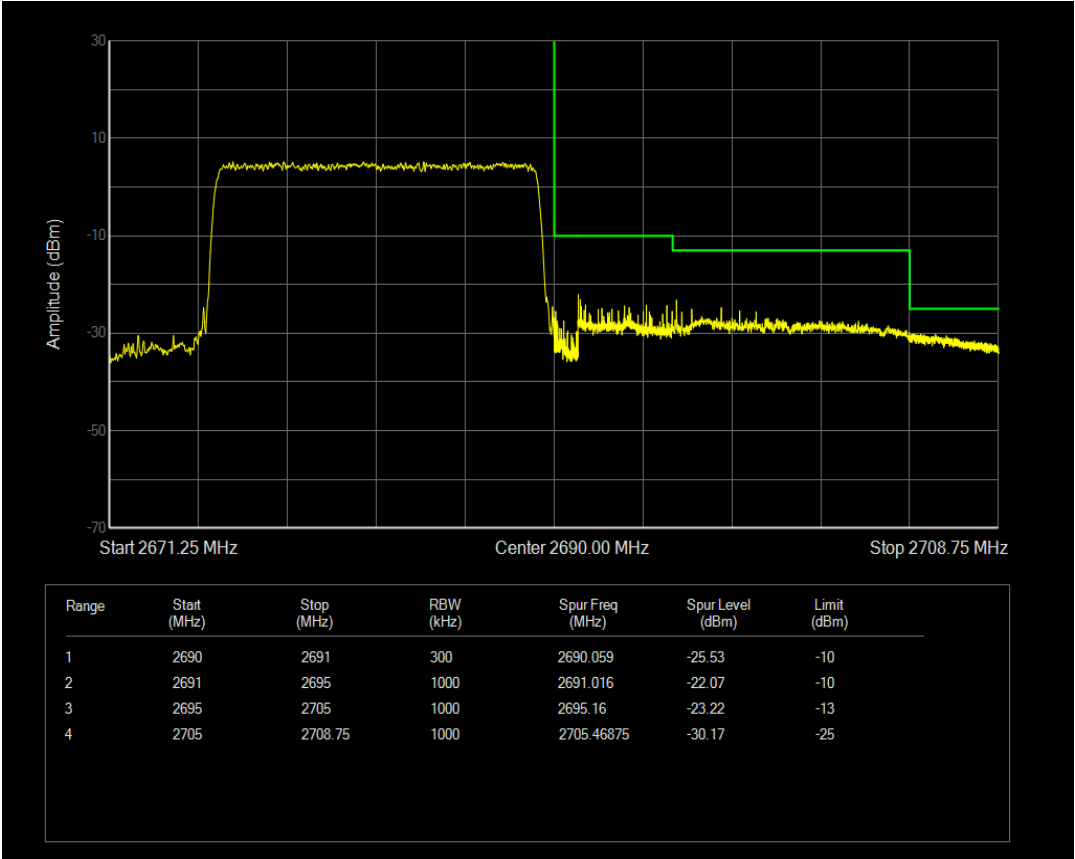
Band41 QAM16 BW=15MHz Channel=39725 RB Size=75 Position=#0



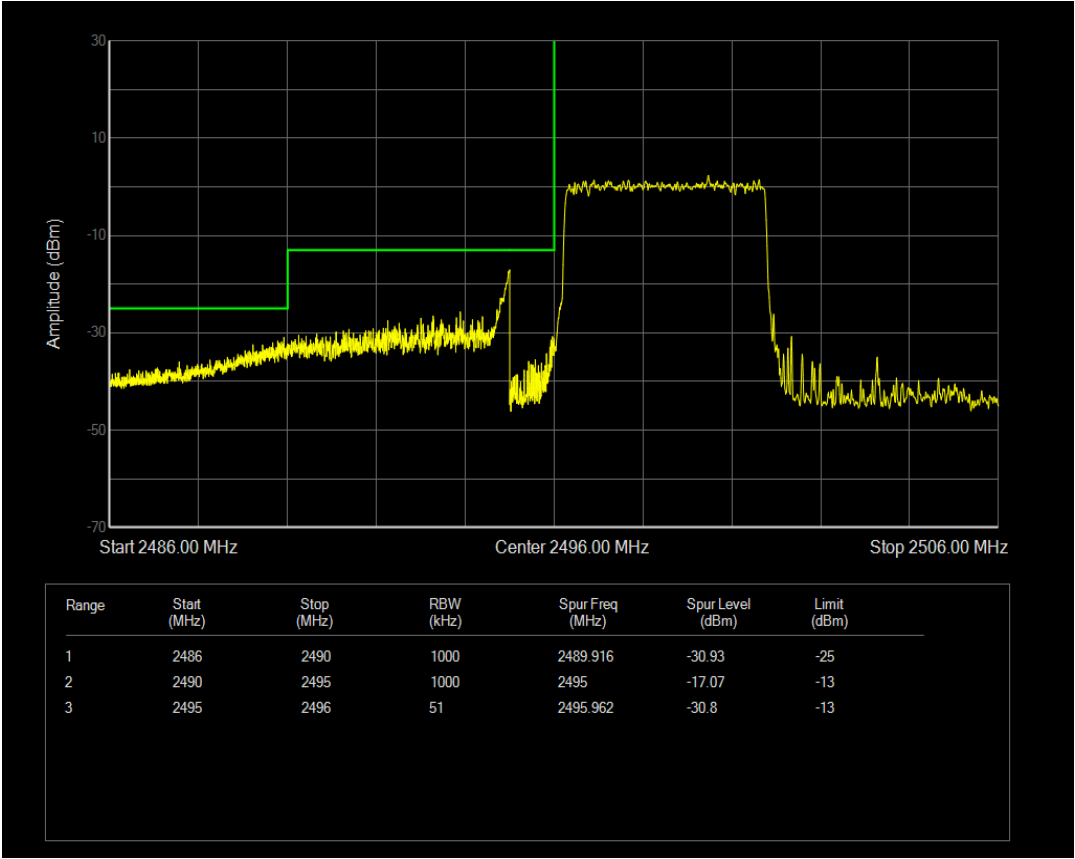
Band41 QPSK BW=20MHz Channel=39750 RB Size=100 Position=#0



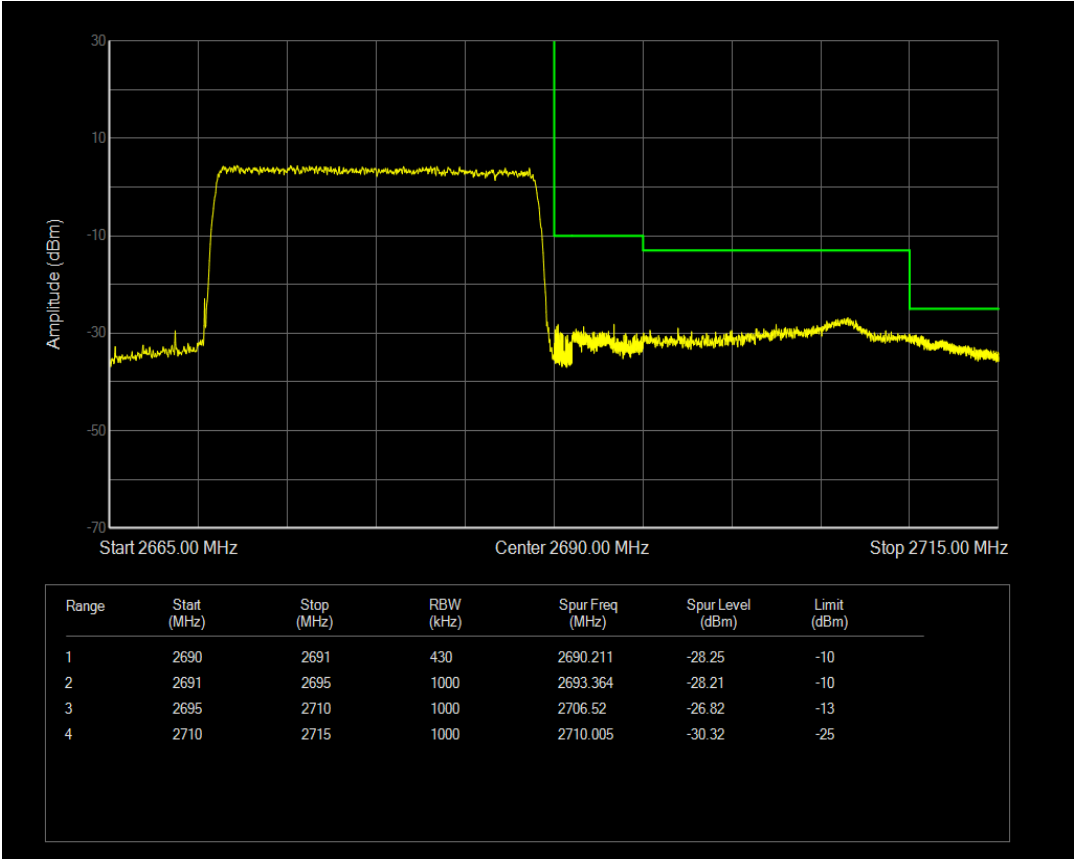
Band41 QPSK BW=15MHz Channel=41515 RB Size=75 Position=#0



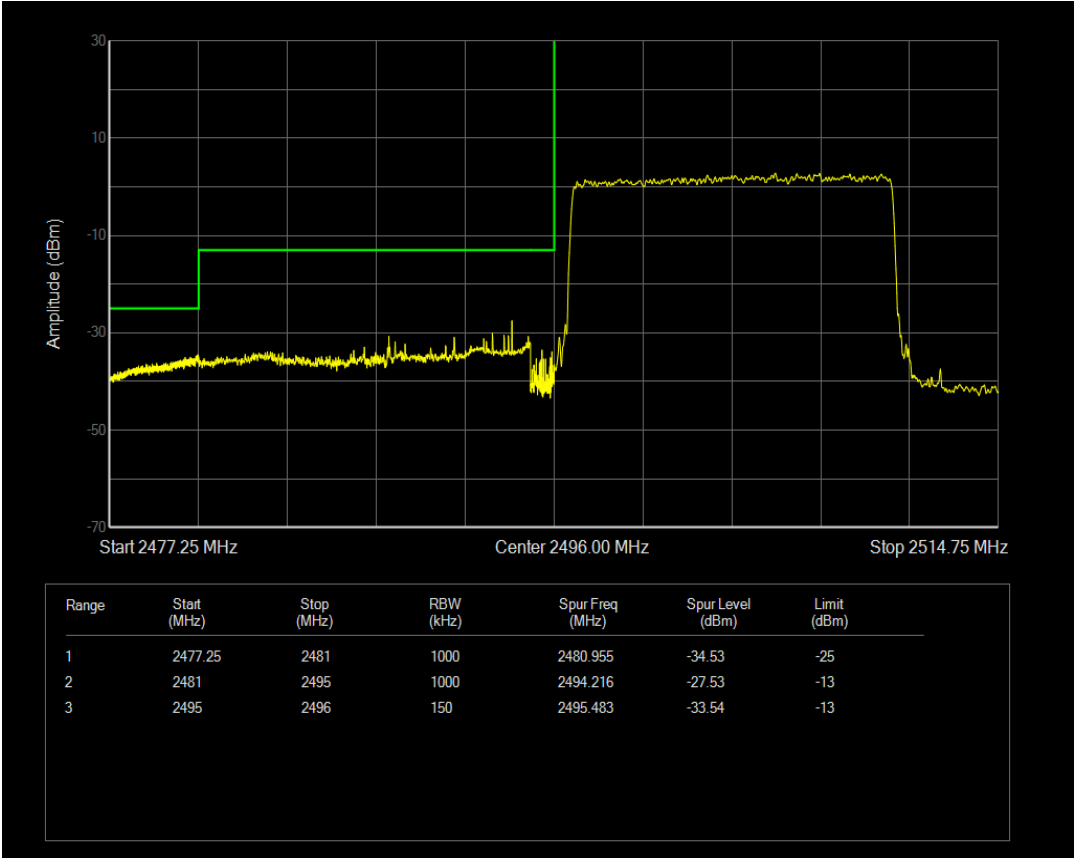
Band41 QPSK BW=5MHz Channel=39675 RB Size=25 Position=#0



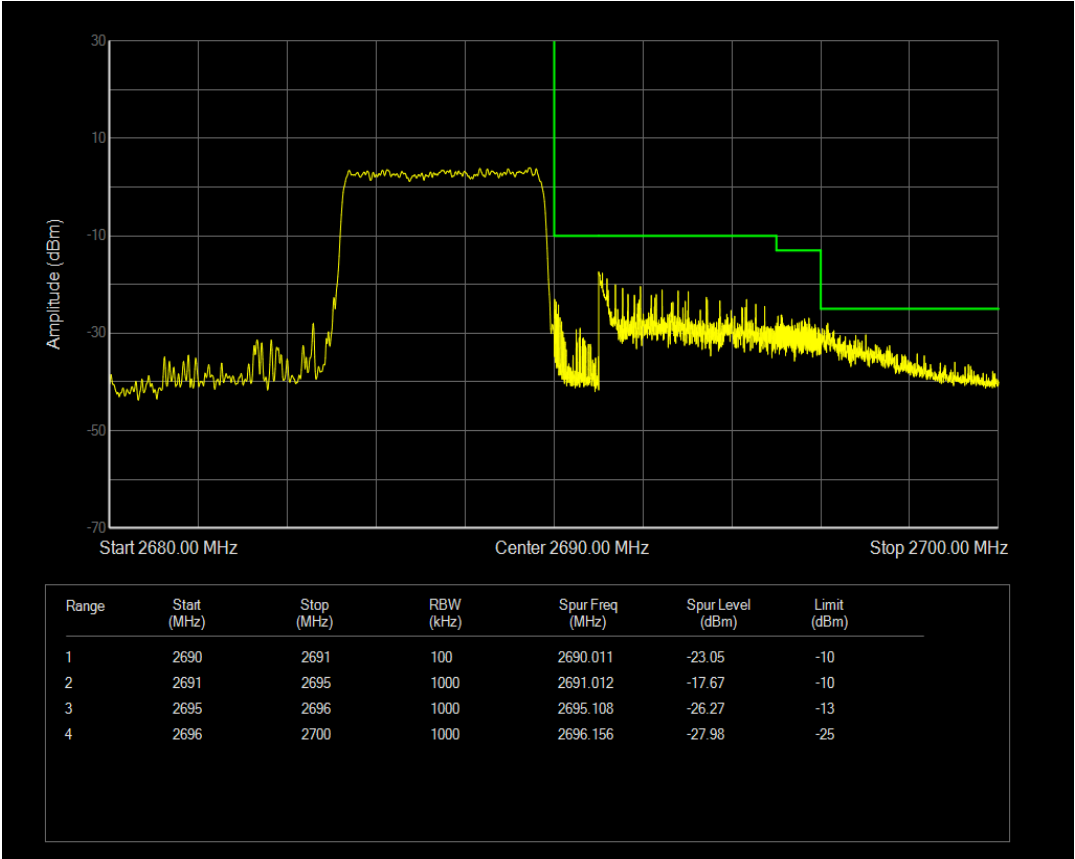
Band41 QPSK BW=20MHz Channel=41490 RB Size=100 Position=#0



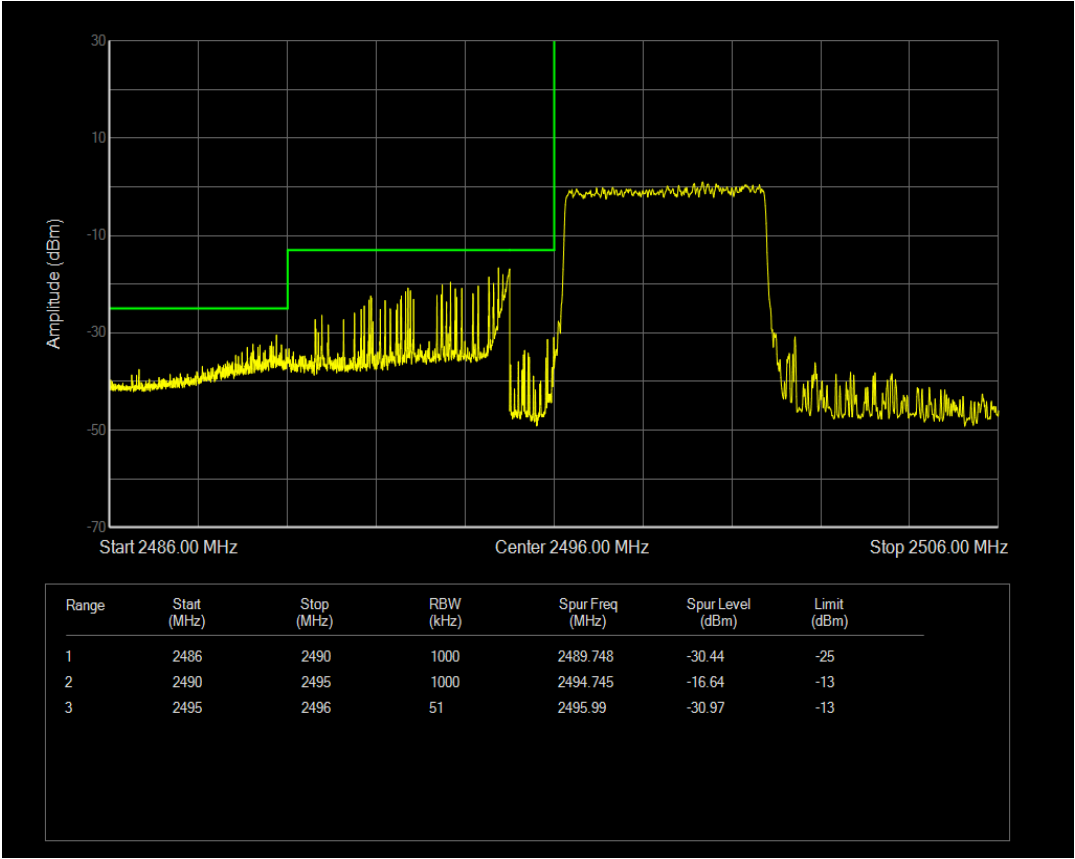
Band41 QPSK BW=15MHz Channel=39725 RB Size=75 Position=#0



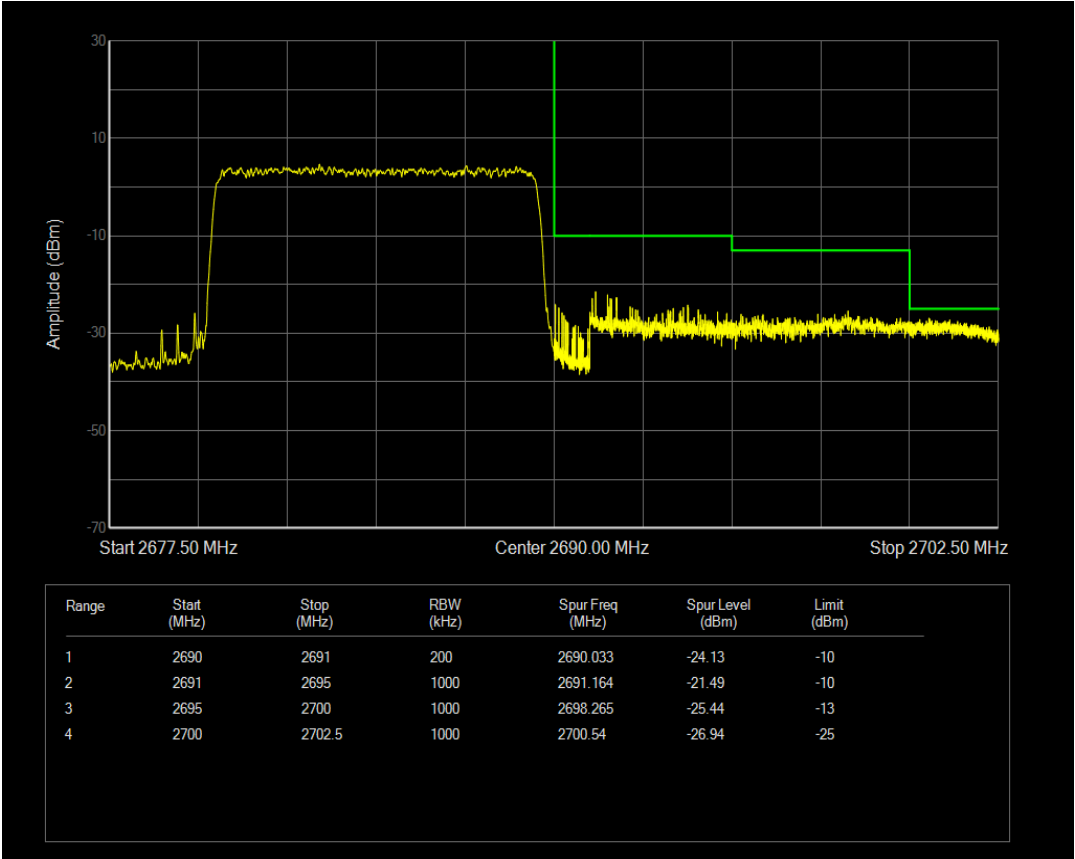
Band41 QAM16 BW=5MHz Channel=41565 RB Size=25 Position=#0



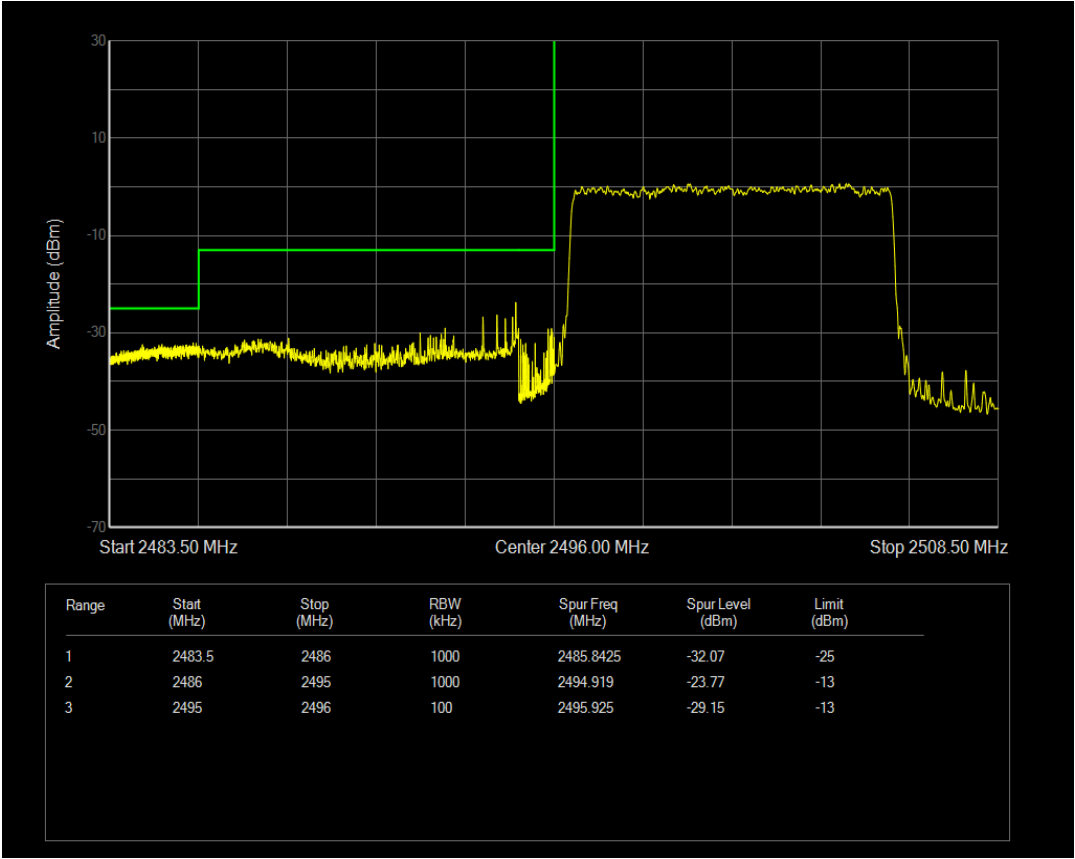
Band41 QAM16 BW=5MHz Channel=39675 RB Size=25 Position=#0



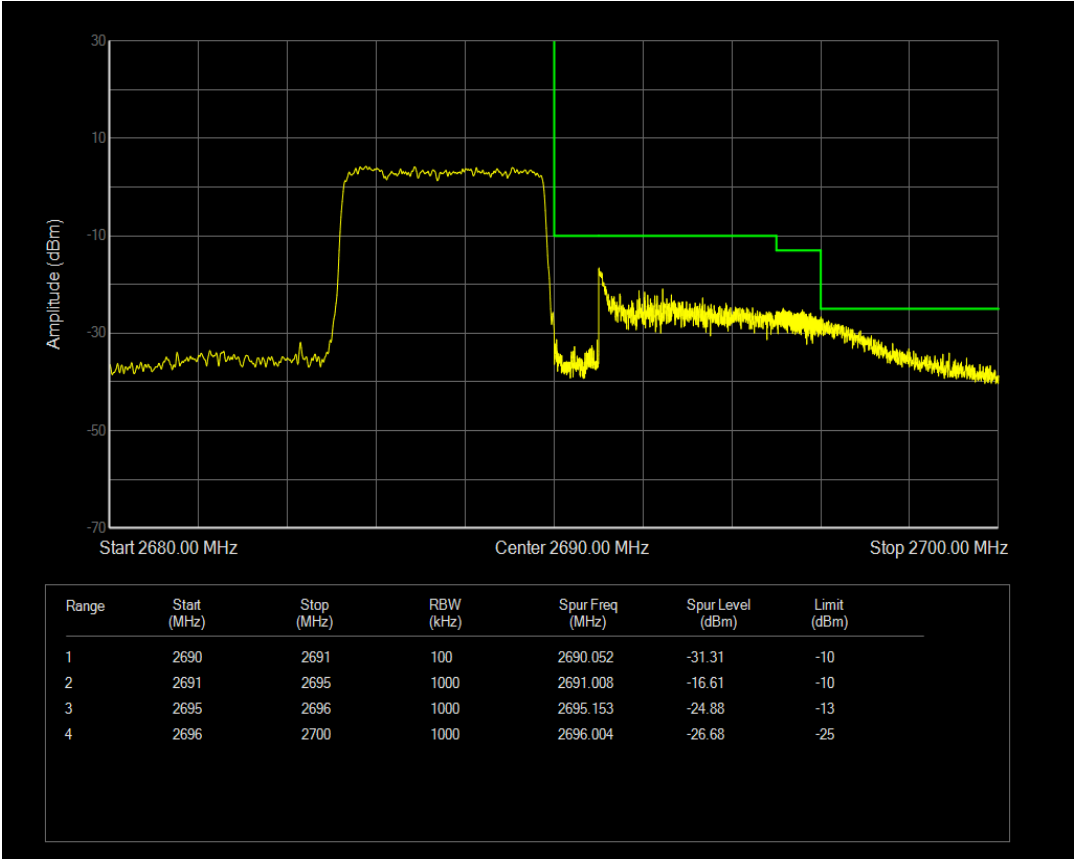
Band41 QPSK BW=10MHz Channel=41540 RB Size=50 Position=#0



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



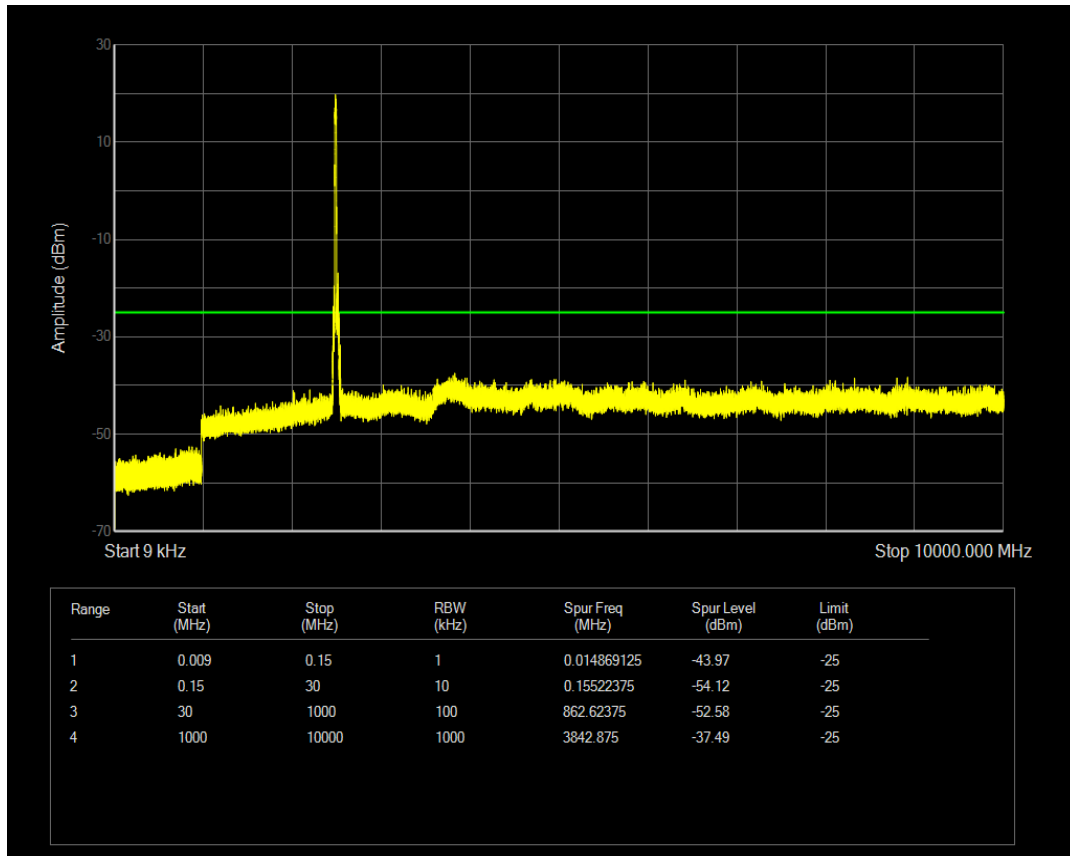
Band41 QPSK BW=5MHz Channel=41565 RB Size=25 Position=#0



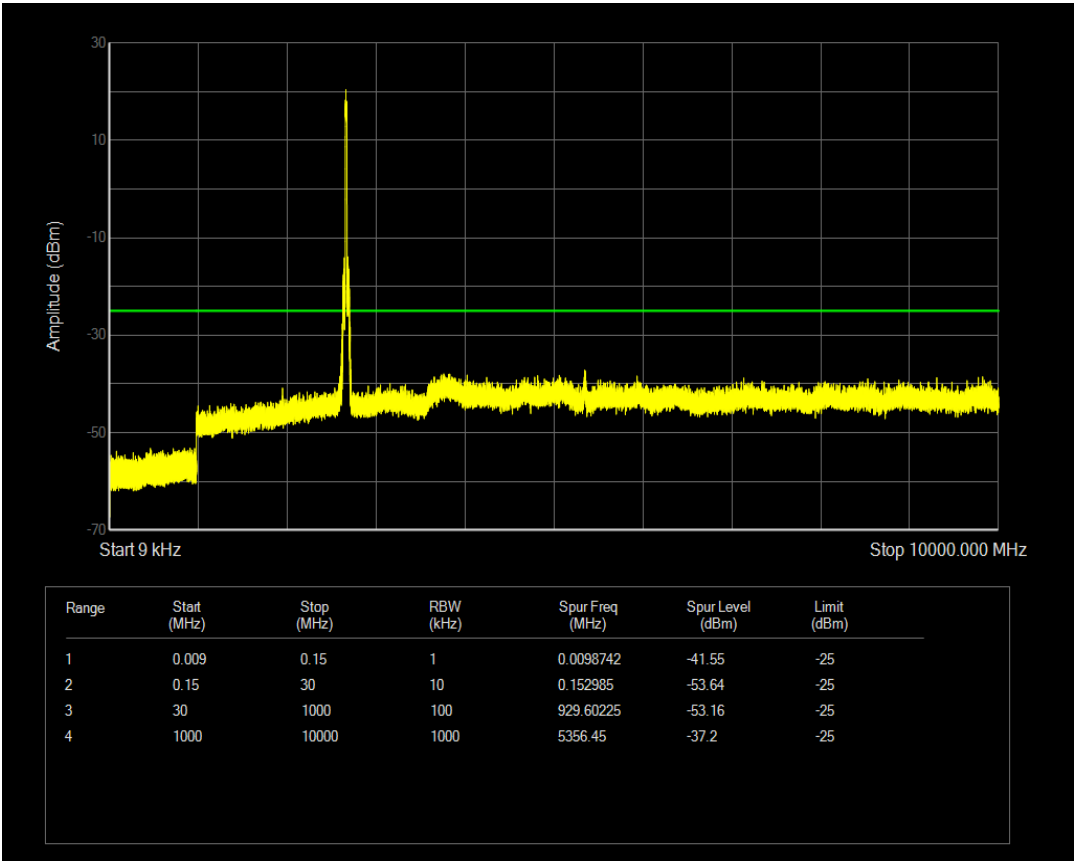
6 Out-of-band emissions

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	3795.18	-37.90	-25	PASS
Band41	5	39675	25	#0	QAM16	3759.40	-37.02	-25	PASS
Band41	5	41565	25	#0	QPSK	5377.83	-33.65	-25	PASS
Band41	5	41565	25	#0	QAM16	5377.15	-34.39	-25	PASS
Band41	10	39700	50	#0	QPSK	3751.08	-37.05	-25	PASS
Band41	10	39700	50	#0	QAM16	3821.95	-37.52	-25	PASS
Band41	10	41540	50	#0	QPSK	5369.73	-34.35	-25	PASS
Band41	10	41540	50	#0	QAM16	5374.68	-35.82	-25	PASS
Band41	15	39725	75	#0	QPSK	3734.65	-37.82	-25	PASS
Band41	15	39725	75	#0	QAM16	1718.20	-37.82	-25	PASS
Band41	15	41515	75	#0	QPSK	5370.18	-36.12	-25	PASS
Band41	15	41515	75	#0	QAM16	3734.43	-37.16	-25	PASS
Band41	20	39750	100	#0	QPSK	4310.20	-37.62	-25	PASS
Band41	20	39750	100	#0	QAM16	3842.88	-37.49	-25	PASS
Band41	20	41490	100	#0	QPSK	3887.88	-37.00	-25	PASS
Band41	20	41490	100	#0	QAM16	5356.45	-37.20	-25	PASS

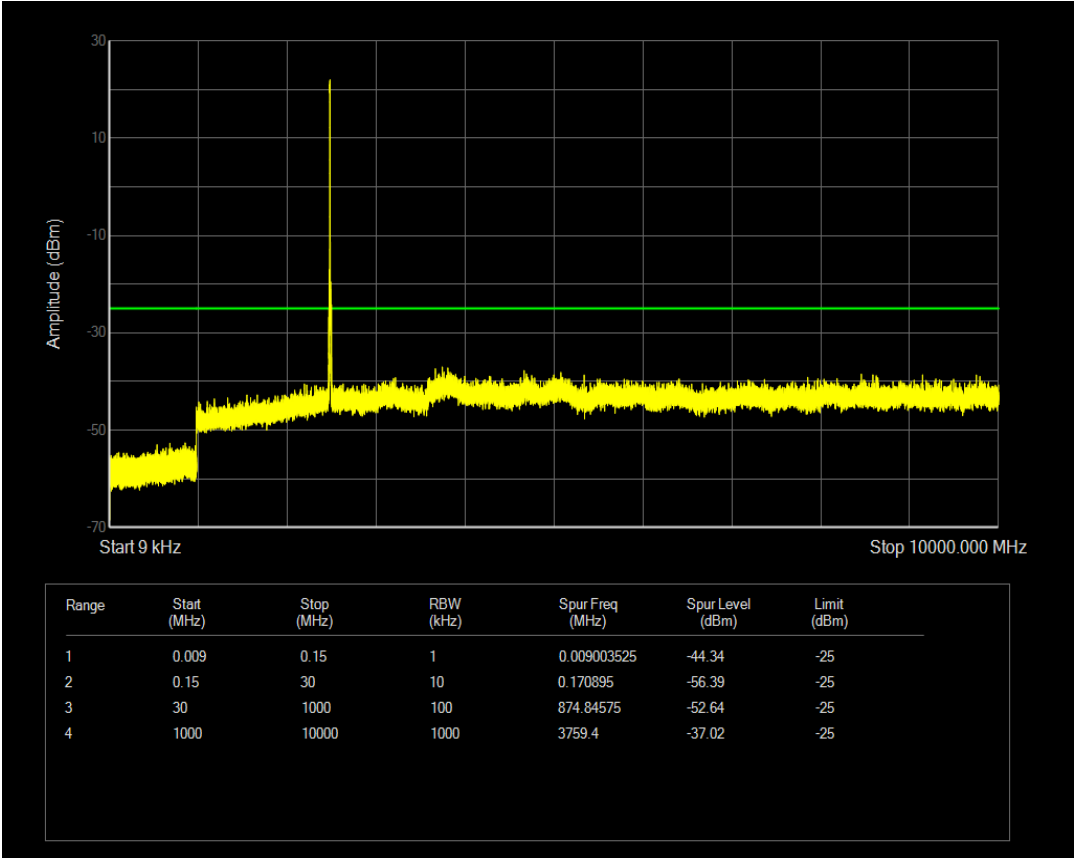
Band41 QAM16 BW=20MHz Channel=39750 RB Size=100 Position=#0



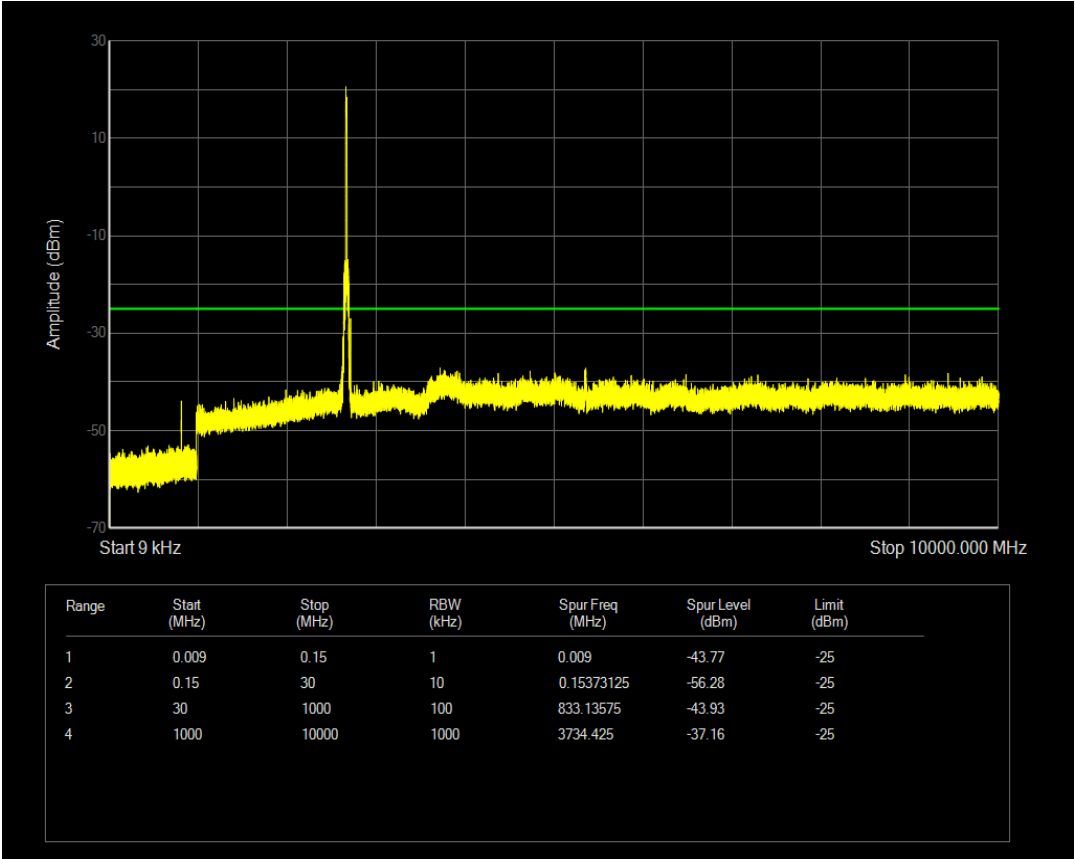
Band41 QAM16 BW=20MHz Channel=41490 RB Size=100 Position=#0



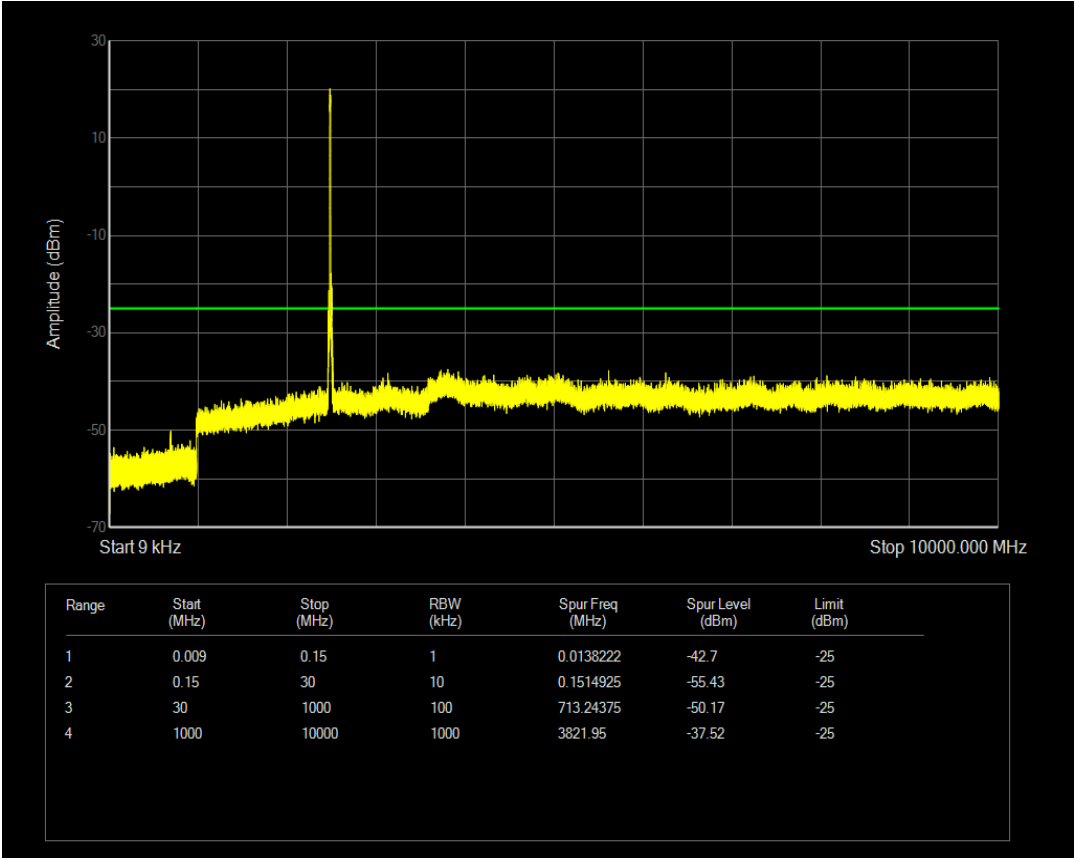
Band41 QAM16 BW=5MHz Channel=39675 RB Size=25 Position=#0



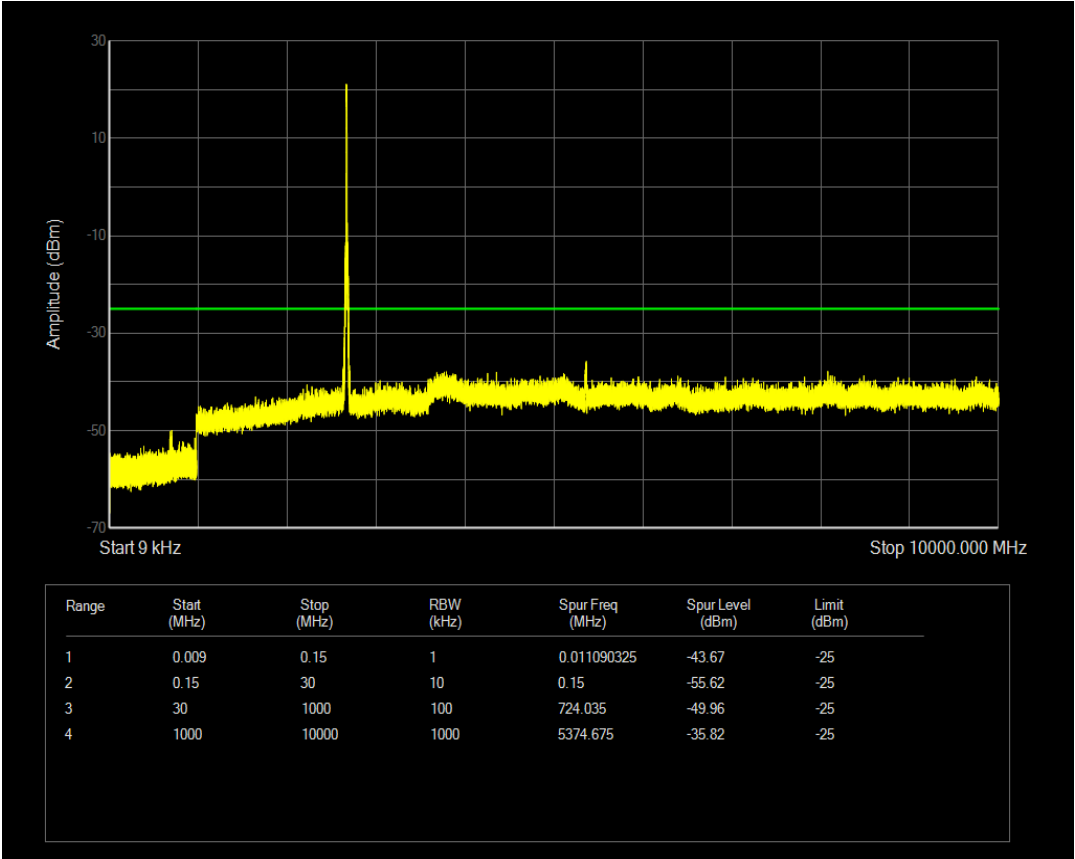
Band41 QAM16 BW=15MHz Channel=41515 RB Size=75 Position=#0



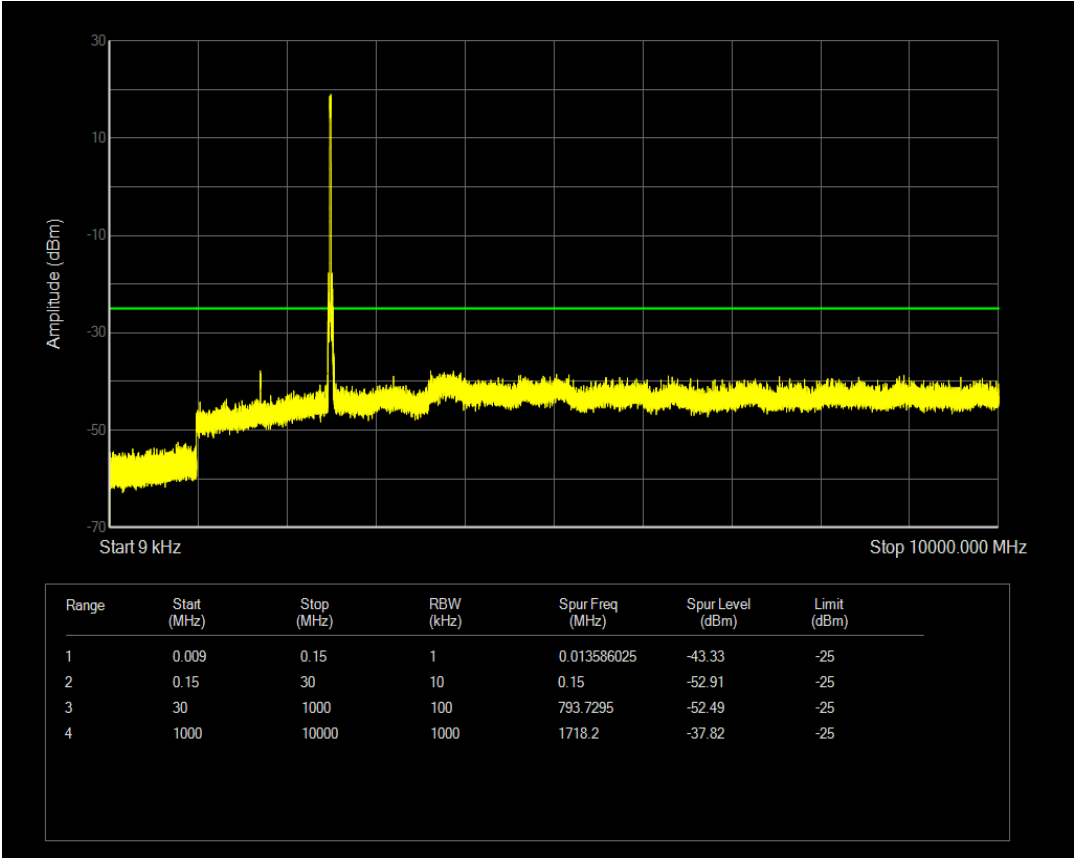
Band41 QAM16 BW=10MHz Channel=39700 RB Size=50 Position=#0



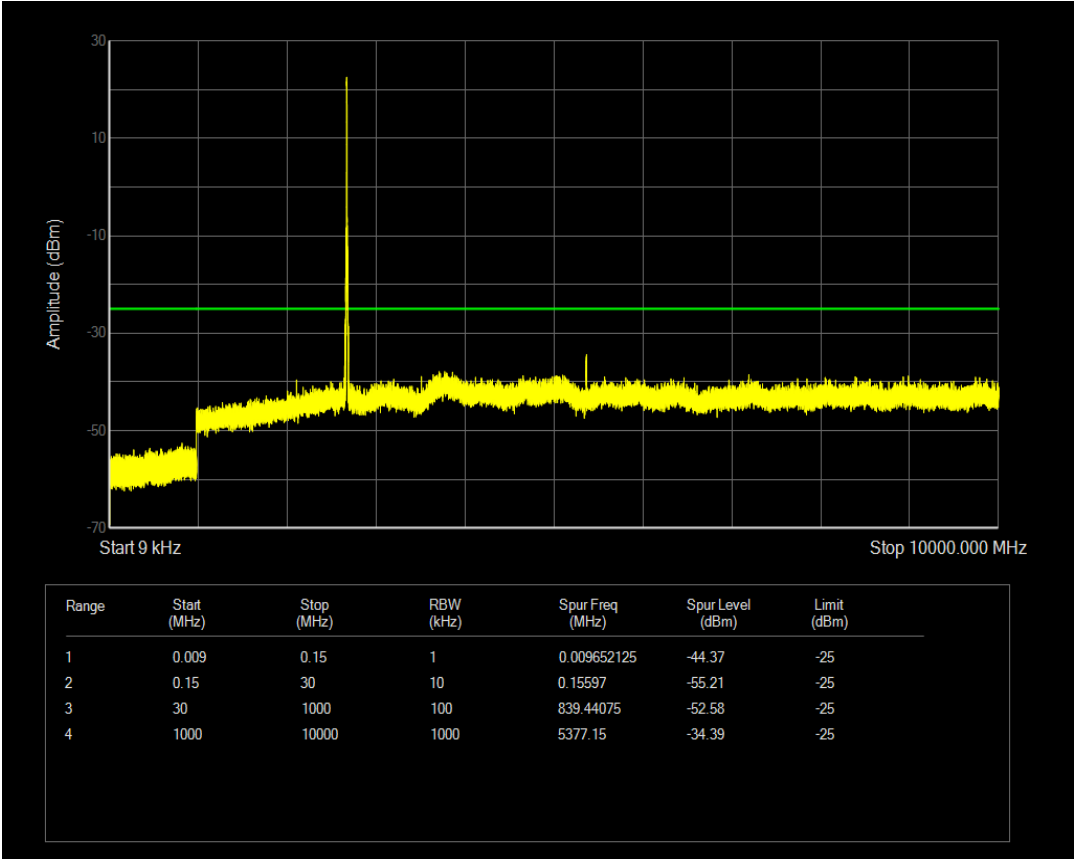
Band41 QAM16 BW=10MHz Channel=41540 RB Size=50 Position=#0



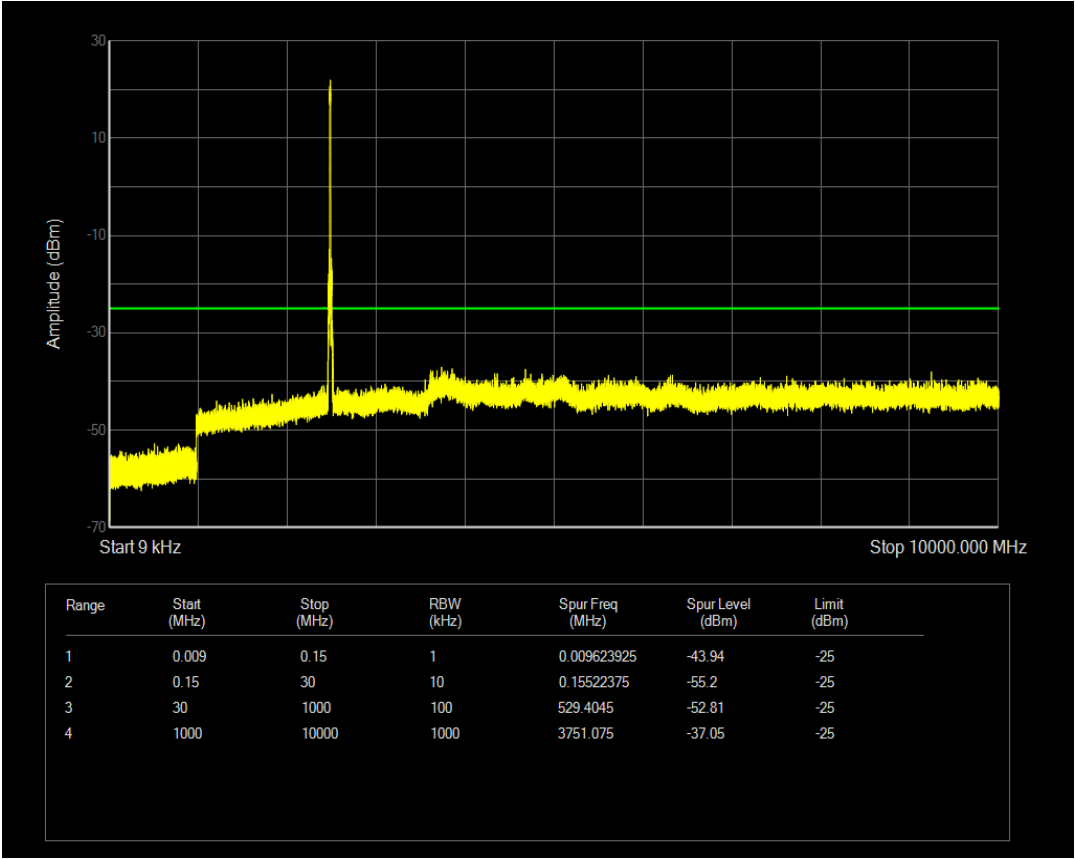
Band41 QAM16 BW=15MHz Channel=39725 RB Size=75 Position=#0



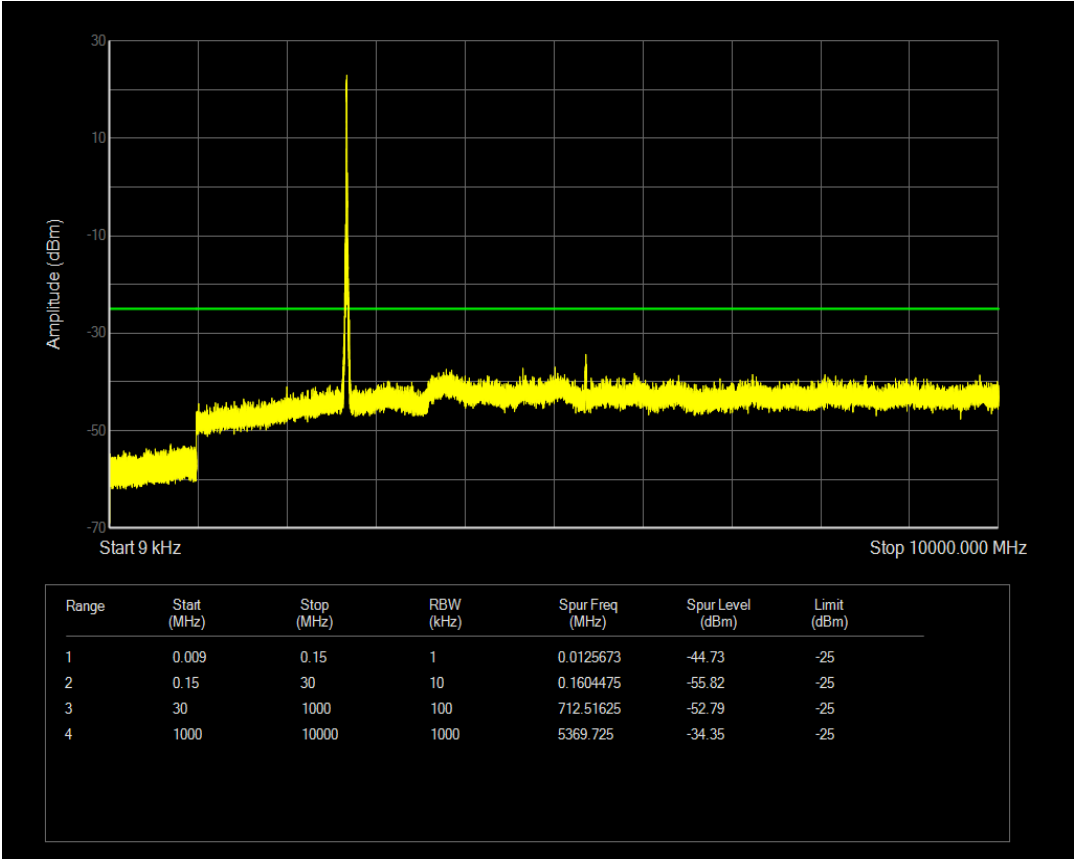
Band41 QAM16 BW=5MHz Channel=41565 RB Size=25 Position=#0



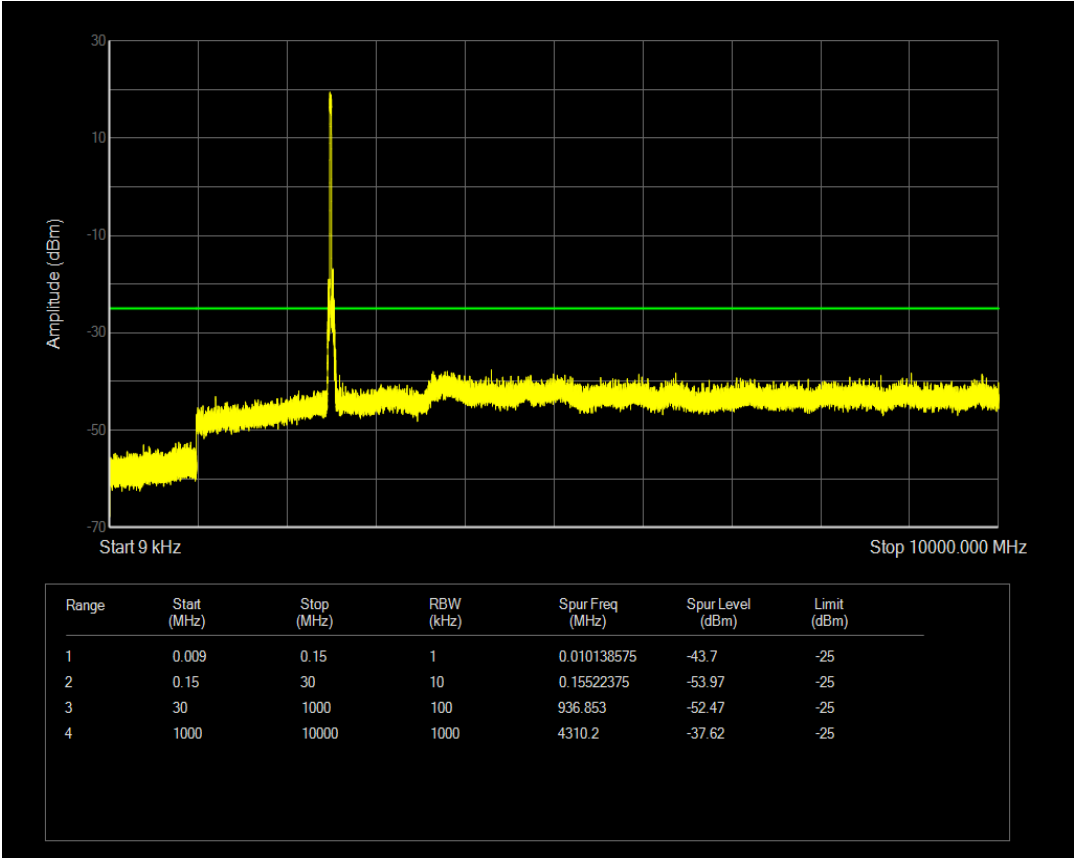
Band41 QPSK BW=10MHz Channel=39700 RB Size=50 Position=#0



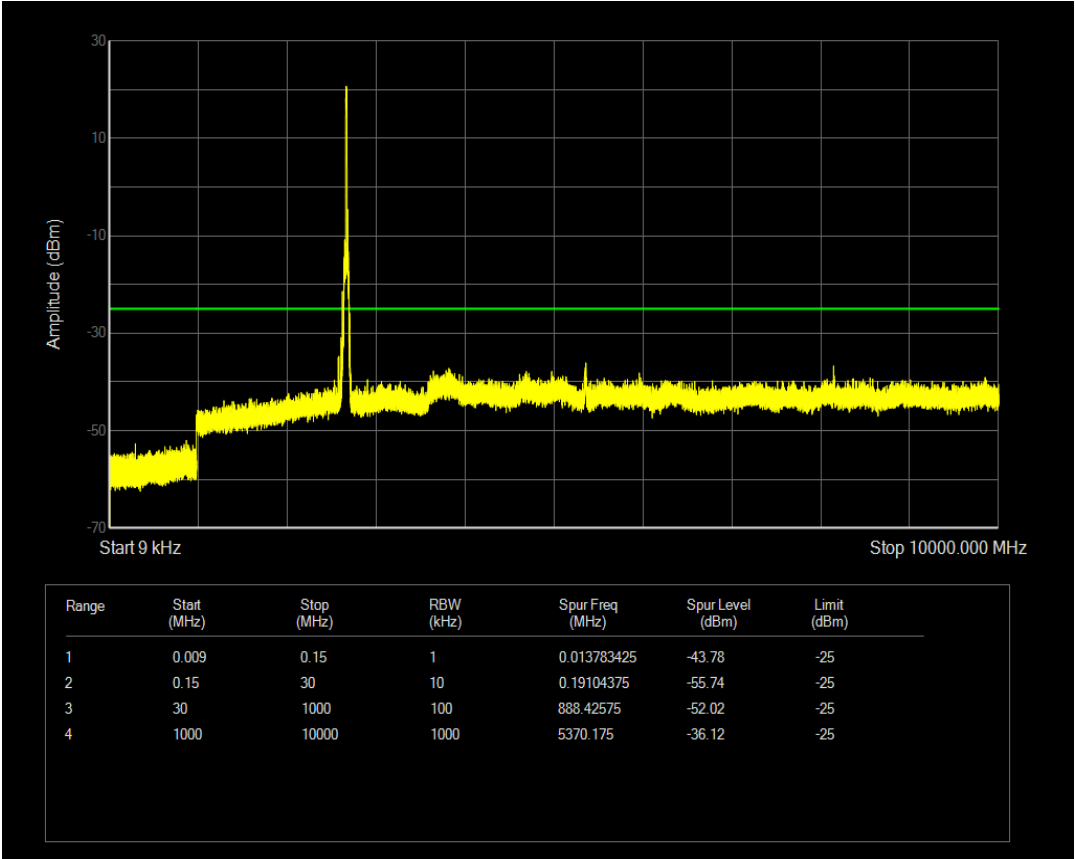
Band41 QPSK BW=10MHz Channel=41540 RB Size=50 Position=#0



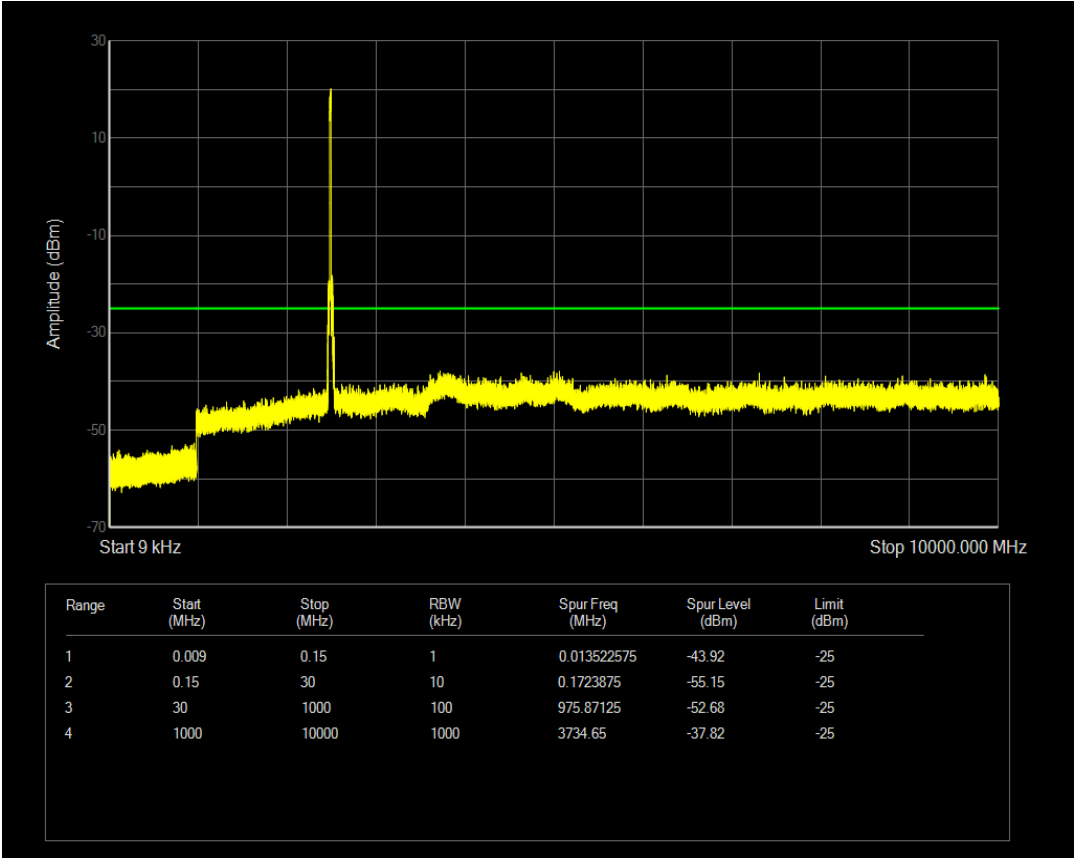
Band41 QPSK BW=20MHz Channel=39750 RB Size=100 Position=#0



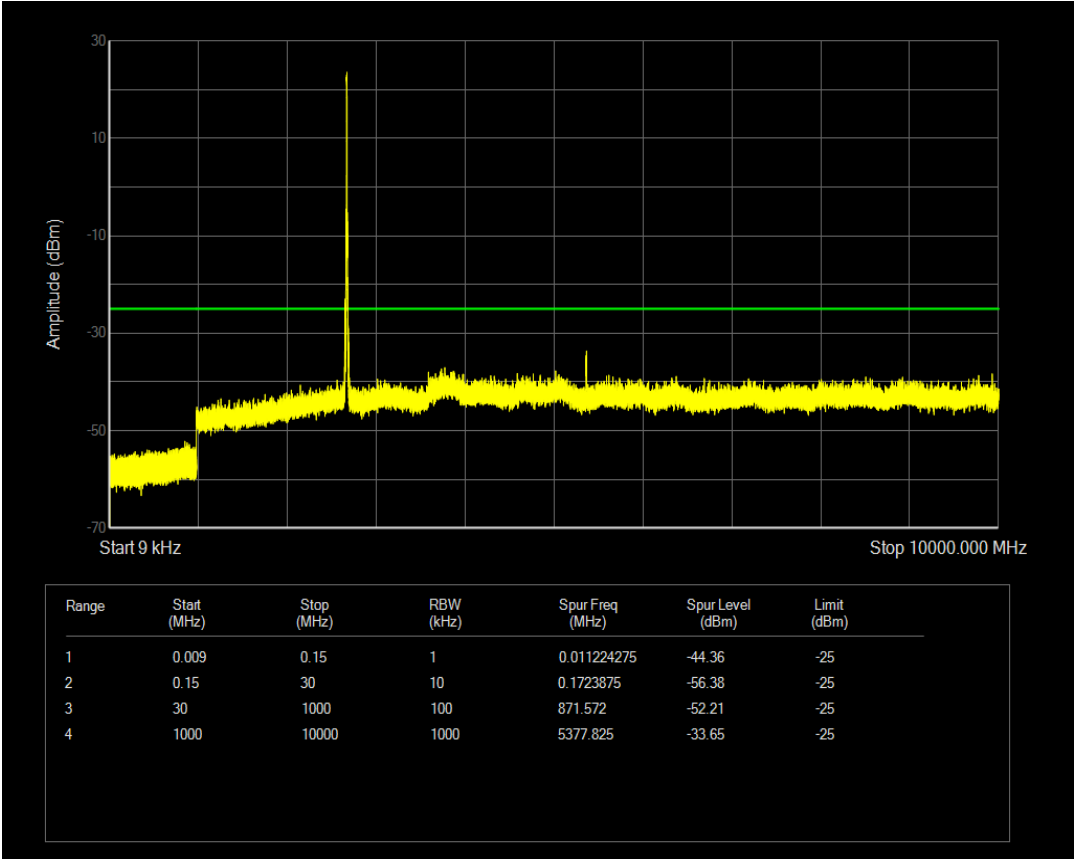
Band41 QPSK BW=15MHz Channel=41515 RB Size=75 Position=#0



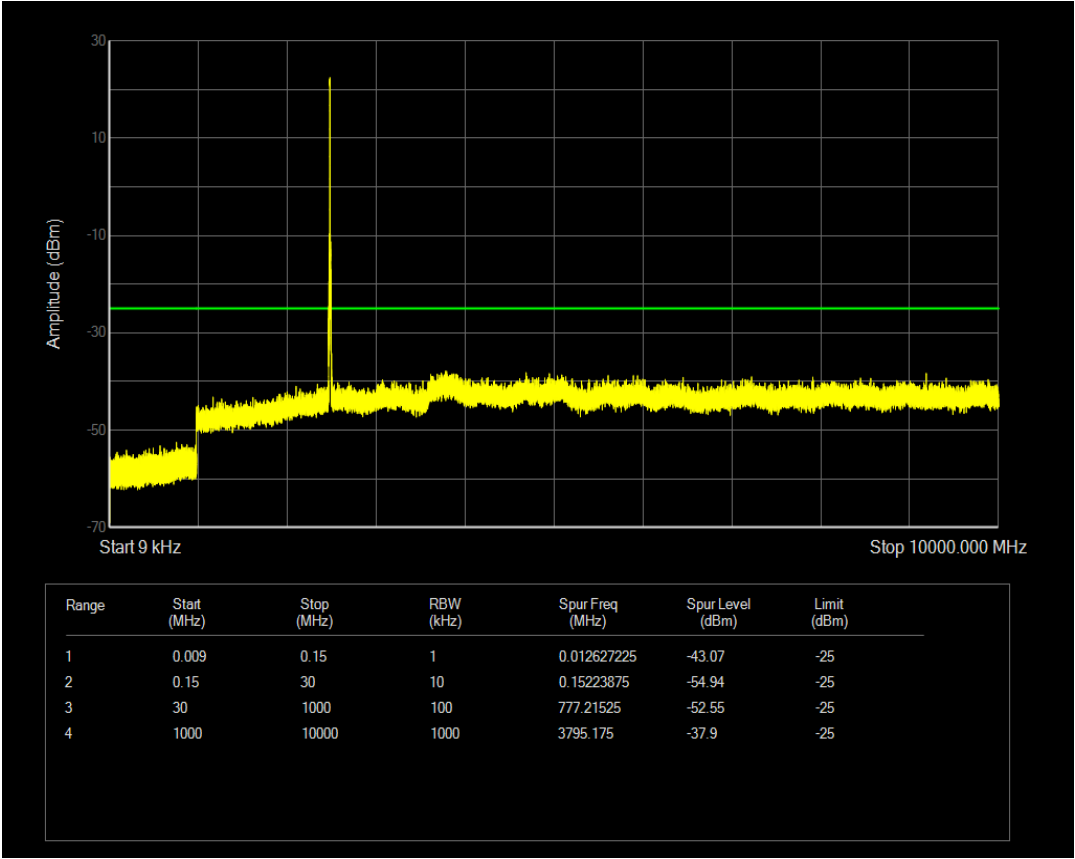
Band41 QPSK BW=15MHz Channel=39725 RB Size=75 Position=#0



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



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



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

