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1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Conducted output power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	Verdict
Band41	5	39675	1	#0	QPSK	23.08	-0.8	22.28	33.01	PASS
Band41	5	39675	1	#Mid	QPSK	23.14	-0.8	22.34	33.01	PASS
Band41	5	39675	1	#Max	QPSK	23.10	-0.8	22.3	33.01	PASS
Band41	5	39675	12	#0	QPSK	23.06	-0.8	22.26	33.01	PASS
Band41	5	39675	12	#Mid	QPSK	22.99	-0.8	22.19	33.01	PASS
Band41	5	39675	12	#Max	QPSK	22.97	-0.8	22.17	33.01	PASS
Band41	5	39675	25	#0	QPSK	23.05	-0.8	22.25	33.01	PASS
Band41	5	39675	1	#0	QAM64	23.11	-0.8	22.31	33.01	PASS
Band41	5	39675	1	#Mid	QAM64	23.13	-0.8	22.33	33.01	PASS
Band41	5	39675	1	#Max	QAM64	23.12	-0.8	22.32	33.01	PASS
Band41	5	39675	12	#0	QAM64	23.09	-0.8	22.29	33.01	PASS
Band41	5	39675	12	#Mid	QAM64	23.04	-0.8	22.24	33.01	PASS
Band41	5	39675	12	#Max	QAM64	22.99	-0.8	22.19	33.01	PASS
Band41	5	39675	25	#0	QAM64	23.06	-0.8	22.26	33.01	PASS
Band41	5	40620	1	#0	QPSK	23.00	-0.8	22.2	33.01	PASS
Band41	5	40620	1	#Mid	QPSK	23.00	-0.8	22.2	33.01	PASS
Band41	5	40620	1	#Max	QPSK	23.00	-0.8	22.2	33.01	PASS
Band41	5	40620	12	#0	QPSK	22.99	-0.8	22.19	33.01	PASS
Band41	5	40620	12	#Mid	QPSK	22.97	-0.8	22.17	33.01	PASS
Band41	5	40620	12	#Max	QPSK	22.94	-0.8	22.14	33.01	PASS
Band41	5	40620	25	#0	QPSK	23.01	-0.8	22.21	33.01	PASS
Band41	5	40620	1	#0	QAM64	23.01	-0.8	22.21	33.01	PASS
Band41	5	40620	1	#Mid	QAM64	22.98	-0.8	22.18	33.01	PASS
Band41	5	40620	1	#Max	QAM64	22.98	-0.8	22.18	33.01	PASS
Band41	5	40620	12	#0	QAM64	23.01	-0.8	22.21	33.01	PASS
Band41	5	40620	12	#Mid	QAM64	22.97	-0.8	22.17	33.01	PASS
Band41	5	40620	12	#Max	QAM64	22.95	-0.8	22.15	33.01	PASS
Band41	5	40620	25	#0	QAM64	23.02	-0.8	22.22	33.01	PASS
Band41	5	41565	1	#0	QPSK	22.60	-0.8	21.8	33.01	PASS
Band41	5	41565	1	#Mid	QPSK	22.56	-0.8	21.76	33.01	PASS
Band41	5	41565	1	#Max	QPSK	22.65	-0.8	21.85	33.01	PASS
Band41	5	41565	12	#0	QPSK	22.59	-0.8	21.79	33.01	PASS
Band41	5	41565	12	#Mid	QPSK	22.50	-0.8	21.7	33.01	PASS
Band41	5	41565	12	#Max	QPSK	22.52	-0.8	21.72	33.01	PASS
Band41	5	41565	25	#0	QPSK	22.55	-0.8	21.75	33.01	PASS
Band41	5	41565	1	#0	QAM64	22.61	-0.8	21.81	33.01	PASS
Band41	5	41565	1	#Mid	QAM64	22.62	-0.8	21.82	33.01	PASS

Band41	5	41565	1	#Max	QAM64	22.69	-0.8	21.89	33.01	PASS
Band41	5	41565	12	#0	QAM64	22.62	-0.8	21.82	33.01	PASS
Band41	5	41565	12	#Mid	QAM64	22.62	-0.8	21.82	33.01	PASS
Band41	5	41565	12	#Max	QAM64	22.67	-0.8	21.87	33.01	PASS
Band41	5	41565	25	#0	QAM64	22.70	-0.8	21.9	33.01	PASS
Band41	10	39700	1	#0	QPSK	23.11	-0.8	22.31	33.01	PASS
Band41	10	39700	1	#Mid	QPSK	23.00	-0.8	22.2	33.01	PASS
Band41	10	39700	1	#Max	QPSK	23.09	-0.8	22.29	33.01	PASS
Band41	10	39700	25	#0	QPSK	23.08	-0.8	22.28	33.01	PASS
Band41	10	39700	25	#Mid	QPSK	23.09	-0.8	22.29	33.01	PASS
Band41	10	39700	25	#Max	QPSK	23.06	-0.8	22.26	33.01	PASS
Band41	10	39700	50	#0	QPSK	23.08	-0.8	22.28	33.01	PASS
Band41	10	39700	1	#0	QAM64	23.11	-0.8	22.31	33.01	PASS
Band41	10	39700	1	#Mid	QAM64	23.02	-0.8	22.22	33.01	PASS
Band41	10	39700	1	#Max	QAM64	23.08	-0.8	22.28	33.01	PASS
Band41	10	39700	25	#0	QAM64	23.10	-0.8	22.3	33.01	PASS
Band41	10	39700	25	#Mid	QAM64	23.09	-0.8	22.29	33.01	PASS
Band41	10	39700	25	#Max	QAM64	23.06	-0.8	22.26	33.01	PASS
Band41	10	39700	50	#0	QAM64	23.09	-0.8	22.29	33.01	PASS
Band41	10	40620	1	#0	QPSK	23.11	-0.8	22.31	33.01	PASS
Band41	10	40620	1	#Mid	QPSK	23.10	-0.8	22.3	33.01	PASS
Band41	10	40620	1	#Max	QPSK	23.08	-0.8	22.28	33.01	PASS
Band41	10	40620	25	#0	QPSK	23.07	-0.8	22.27	33.01	PASS
Band41	10	40620	25	#Mid	QPSK	23.05	-0.8	22.25	33.01	PASS
Band41	10	40620	25	#Max	QPSK	23.03	-0.8	22.23	33.01	PASS
Band41	10	40620	50	#0	QPSK	23.06	-0.8	22.26	33.01	PASS
Band41	10	40620	1	#0	QAM64	23.11	-0.8	22.31	33.01	PASS
Band41	10	40620	1	#Mid	QAM64	23.10	-0.8	22.3	33.01	PASS
Band41	10	40620	1	#Max	QAM64	23.09	-0.8	22.29	33.01	PASS
Band41	10	40620	25	#0	QAM64	23.07	-0.8	22.27	33.01	PASS
Band41	10	40620	25	#Mid	QAM64	23.05	-0.8	22.25	33.01	PASS
Band41	10	40620	25	#Max	QAM64	23.03	-0.8	22.23	33.01	PASS
Band41	10	40620	50	#0	QAM64	23.04	-0.8	22.24	33.01	PASS
Band41	10	41540	1	#0	QPSK	22.71	-0.8	21.91	33.01	PASS
Band41	10	41540	1	#Mid	QPSK	22.67	-0.8	21.87	33.01	PASS
Band41	10	41540	1	#Max	QPSK	22.77	-0.8	21.97	33.01	PASS
Band41	10	41540	25	#0	QPSK	22.66	-0.8	21.86	33.01	PASS
Band41	10	41540	25	#Mid	QPSK	22.67	-0.8	21.87	33.01	PASS
Band41	10	41540	25	#Max	QPSK	22.65	-0.8	21.85	33.01	PASS
Band41	10	41540	50	#0	QPSK	22.68	-0.8	21.88	33.01	PASS
Band41	10	41540	1	#0	QAM64	22.71	-0.8	21.91	33.01	PASS
Band41	10	41540	1	#Mid	QAM64	22.72	-0.8	21.92	33.01	PASS
Band41	10	41540	1	#Max	QAM64	22.78	-0.8	21.98	33.01	PASS
Band41	10	41540	25	#0	QAM64	22.66	-0.8	21.86	33.01	PASS

Band41	10	41540	25	#Mid	QAM64	22.70	-0.8	21.9	33.01	PASS
Band41	10	41540	25	#Max	QAM64	22.66	-0.8	21.86	33.01	PASS
Band41	10	41540	50	#0	QAM64	22.69	-0.8	21.89	33.01	PASS
Band41	15	39725	1	#0	QPSK	23.10	-0.8	22.3	33.01	PASS
Band41	15	39725	1	#Mid	QPSK	23.05	-0.8	22.25	33.01	PASS
Band41	15	39725	1	#Max	QPSK	22.98	-0.8	22.18	33.01	PASS
Band41	15	39725	36	#0	QPSK	23.04	-0.8	22.24	33.01	PASS
Band41	15	39725	36	#Mid	QPSK	22.98	-0.8	22.18	33.01	PASS
Band41	15	39725	36	#Max	QPSK	22.98	-0.8	22.18	33.01	PASS
Band41	15	39725	75	#0	QPSK	23.03	-0.8	22.23	33.01	PASS
Band41	15	39725	1	#0	QAM64	23.10	-0.8	22.3	33.01	PASS
Band41	15	39725	1	#Mid	QAM64	23.06	-0.8	22.26	33.01	PASS
Band41	15	39725	1	#Max	QAM64	22.98	-0.8	22.18	33.01	PASS
Band41	15	39725	36	#0	QAM64	23.05	-0.8	22.25	33.01	PASS
Band41	15	39725	36	#Mid	QAM64	22.98	-0.8	22.18	33.01	PASS
Band41	15	39725	36	#Max	QAM64	22.99	-0.8	22.19	33.01	PASS
Band41	15	39725	75	#0	QAM64	23.04	-0.8	22.24	33.01	PASS
Band41	15	40620	1	#0	QPSK	23.10	-0.8	22.3	33.01	PASS
Band41	15	40620	1	#Mid	QPSK	23.13	-0.8	22.33	33.01	PASS
Band41	15	40620	1	#Max	QPSK	23.05	-0.8	22.25	33.01	PASS
Band41	15	40620	36	#0	QPSK	23.05	-0.8	22.25	33.01	PASS
Band41	15	40620	36	#Mid	QPSK	23.01	-0.8	22.21	33.01	PASS
Band41	15	40620	36	#Max	QPSK	23.00	-0.8	22.2	33.01	PASS
Band41	15	40620	75	#0	QPSK	23.04	-0.8	22.24	33.01	PASS
Band41	15	40620	1	#0	QAM64	23.09	-0.8	22.29	33.01	PASS
Band41	15	40620	1	#Mid	QAM64	23.14	-0.8	22.34	33.01	PASS
Band41	15	40620	1	#Max	QAM64	23.02	-0.8	22.22	33.01	PASS
Band41	15	40620	36	#0	QAM64	23.05	-0.8	22.25	33.01	PASS
Band41	15	40620	36	#Mid	QAM64	23.02	-0.8	22.22	33.01	PASS
Band41	15	40620	36	#Max	QAM64	23.00	-0.8	22.2	33.01	PASS
Band41	15	40620	75	#0	QAM64	23.05	-0.8	22.25	33.01	PASS
Band41	15	41515	1	#0	QPSK	22.72	-0.8	21.92	33.01	PASS
Band41	15	41515	1	#Mid	QPSK	22.74	-0.8	21.94	33.01	PASS
Band41	15	41515	1	#Max	QPSK	22.82	-0.8	22.02	33.01	PASS
Band41	15	41515	36	#0	QPSK	22.66	-0.8	21.86	33.01	PASS
Band41	15	41515	36	#Mid	QPSK	22.59	-0.8	21.79	33.01	PASS
Band41	15	41515	36	#Max	QPSK	22.64	-0.8	21.84	33.01	PASS
Band41	15	41515	75	#0	QPSK	22.64	-0.8	21.84	33.01	PASS
Band41	15	41515	1	#0	QAM64	22.73	-0.8	21.93	33.01	PASS
Band41	15	41515	1	#Mid	QAM64	22.73	-0.8	21.93	33.01	PASS
Band41	15	41515	1	#Max	QAM64	22.82	-0.8	22.02	33.01	PASS
Band41	15	41515	36	#0	QAM64	22.66	-0.8	21.86	33.01	PASS
Band41	15	41515	36	#Mid	QAM64	22.59	-0.8	21.79	33.01	PASS
Band41	15	41515	36	#Max	QAM64	22.66	-0.8	21.86	33.01	PASS

Band41	15	41515	75	#0	QAM64	22.66	-0.8	21.86	33.01	PASS
Band41	20	39750	1	#0	QPSK	23.09	-0.8	22.29	33.01	PASS
Band41	20	39750	1	#Mid	QPSK	23.05	-0.8	22.25	33.01	PASS
Band41	20	39750	1	#Max	QPSK	23.00	-0.8	22.2	33.01	PASS
Band41	20	39750	50	#0	QPSK	23.13	-0.8	22.33	33.01	PASS
Band41	20	39750	50	#Mid	QPSK	23.07	-0.8	22.27	33.01	PASS
Band41	20	39750	50	#Max	QPSK	23.07	-0.8	22.27	33.01	PASS
Band41	20	39750	100	#0	QPSK	23.07	-0.8	22.27	33.01	PASS
Band41	20	39750	1	#0	QAM64	23.11	-0.8	22.31	33.01	PASS
Band41	20	39750	1	#Mid	QAM64	23.03	-0.8	22.23	33.01	PASS
Band41	20	39750	1	#Max	QAM64	22.98	-0.8	22.18	33.01	PASS
Band41	20	39750	50	#0	QAM64	23.12	-0.8	22.32	33.01	PASS
Band41	20	39750	50	#Mid	QAM64	23.07	-0.8	22.27	33.01	PASS
Band41	20	39750	50	#Max	QAM64	23.07	-0.8	22.27	33.01	PASS
Band41	20	39750	100	#0	QAM64	23.09	-0.8	22.29	33.01	PASS
Band41	20	40620	1	#0	QPSK	23.16	-0.8	22.36	33.01	PASS
Band41	20	40620	1	#Mid	QPSK	23.19	-0.8	22.39	33.01	PASS
Band41	20	40620	1	#Max	QPSK	23.07	-0.8	22.27	33.01	PASS
Band41	20	40620	50	#0	QPSK	23.20	-0.8	22.4	33.01	PASS
Band41	20	40620	50	#Mid	QPSK	23.12	-0.8	22.32	33.01	PASS
Band41	20	40620	50	#Max	QPSK	23.02	-0.8	22.22	33.01	PASS
Band41	20	40620	100	#0	QPSK	23.08	-0.8	22.28	33.01	PASS
Band41	20	40620	1	#0	QAM64	23.20	-0.8	22.4	33.01	PASS
Band41	20	40620	1	#Mid	QAM64	23.14	-0.8	22.34	33.01	PASS
Band41	20	40620	1	#Max	QAM64	23.09	-0.8	22.29	33.01	PASS
Band41	20	40620	50	#0	QAM64	23.19	-0.8	22.39	33.01	PASS
Band41	20	40620	50	#Mid	QAM64	23.11	-0.8	22.31	33.01	PASS
Band41	20	40620	50	#Max	QAM64	23.03	-0.8	22.23	33.01	PASS
Band41	20	40620	100	#0	QAM64	23.07	-0.8	22.27	33.01	PASS
Band41	20	41490	1	#0	QPSK	22.77	-0.8	21.97	33.01	PASS
Band41	20	41490	1	#Mid	QPSK	22.68	-0.8	21.88	33.01	PASS
Band41	20	41490	1	#Max	QPSK	22.83	-0.8	22.03	33.01	PASS
Band41	20	41490	50	#0	QPSK	22.78	-0.8	21.98	33.01	PASS
Band41	20	41490	50	#Mid	QPSK	22.69	-0.8	21.89	33.01	PASS
Band41	20	41490	50	#Max	QPSK	22.66	-0.8	21.86	33.01	PASS
Band41	20	41490	100	#0	QPSK	22.69	-0.8	21.89	33.01	PASS
Band41	20	41490	1	#0	QAM64	22.79	-0.8	21.99	33.01	PASS
Band41	20	41490	1	#Mid	QAM64	22.71	-0.8	21.91	33.01	PASS
Band41	20	41490	1	#Max	QAM64	22.82	-0.8	22.02	33.01	PASS
Band41	20	41490	50	#0	QAM64	22.79	-0.8	21.99	33.01	PASS
Band41	20	41490	50	#Mid	QAM64	22.70	-0.8	21.9	33.01	PASS
Band41	20	41490	50	#Max	QAM64	22.67	-0.8	21.87	33.01	PASS
Band41	20	41490	100	#0	QAM64	22.68	-0.8	21.88	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	-0.78	0.000	-2.5	2.5	PASS
Band41	20	39750	100	#0	QAM64	-2.73	-0.001	-2.5	2.5	PASS
Band41	20	40620	100	#0	QPSK	-2.58	-0.001	-2.5	2.5	PASS
Band41	20	40620	100	#0	QAM64	-2.05	-0.001	-2.5	2.5	PASS
Band41	20	41490	100	#0	QPSK	-1.80	-0.001	-2.5	2.5	PASS
Band41	20	41490	100	#0	QAM64	-5.09	-0.002	-2.5	2.5	PASS

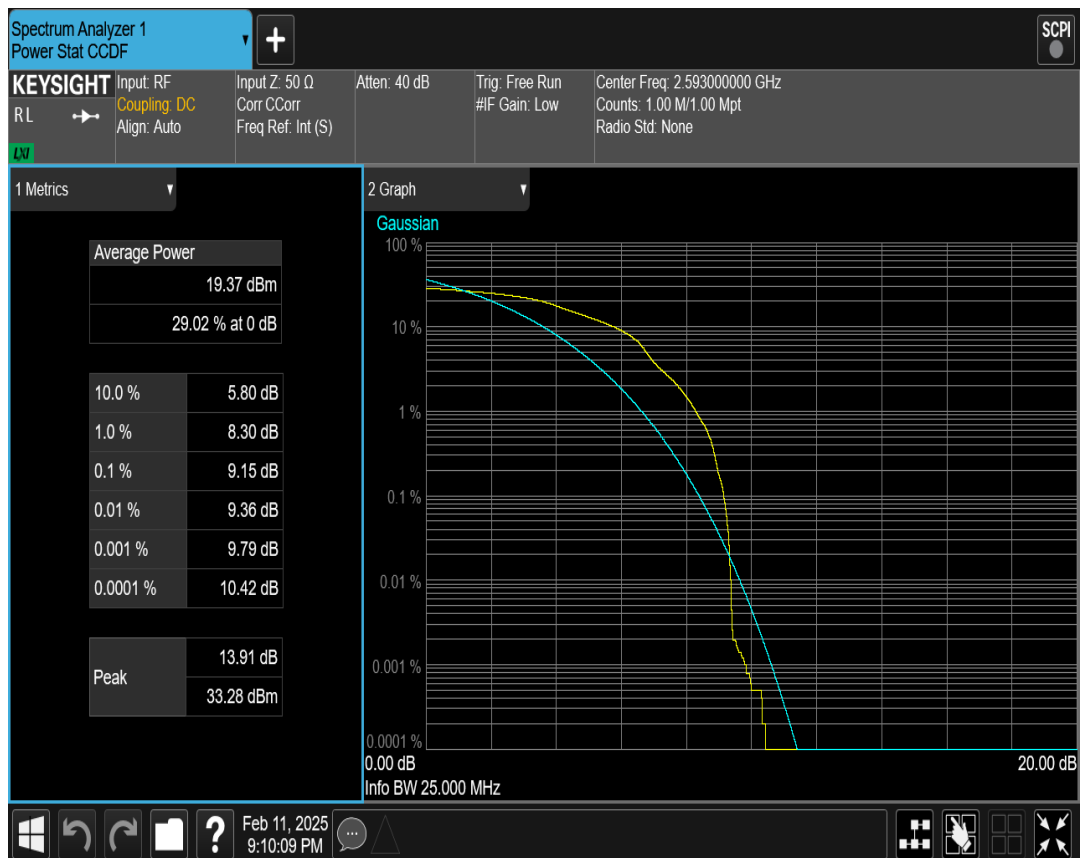
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band41	5	40620	1	#0	QPSK	10.08	13	PASS
Band41	5	40620	1	#0	QAM16	8.82	13	PASS
Band41	10	40620	1	#0	QPSK	8.72	13	PASS
Band41	10	40620	1	#0	QAM16	9.36	13	PASS
Band41	15	40620	1	#0	QPSK	9.10	13	PASS
Band41	15	40620	1	#0	QAM16	9.75	13	PASS
Band41	20	40620	1	#0	QPSK	8.35	13	PASS
Band41	20	40620	1	#0	QAM16	9.15	13	PASS

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



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

**Band41 QAM16 BW=20MHz Channel=40620 RB Size=1 Position=#0****Band41 QAM16 BW=10MHz Channel=40620 RB Size=1 Position=#0**

**Band41 QAM16 BW=15MHz Channel=40620 RB Size=1 Position=#0****Band41 QPSK BW=5MHz Channel=40620 RB Size=1 Position=#0**

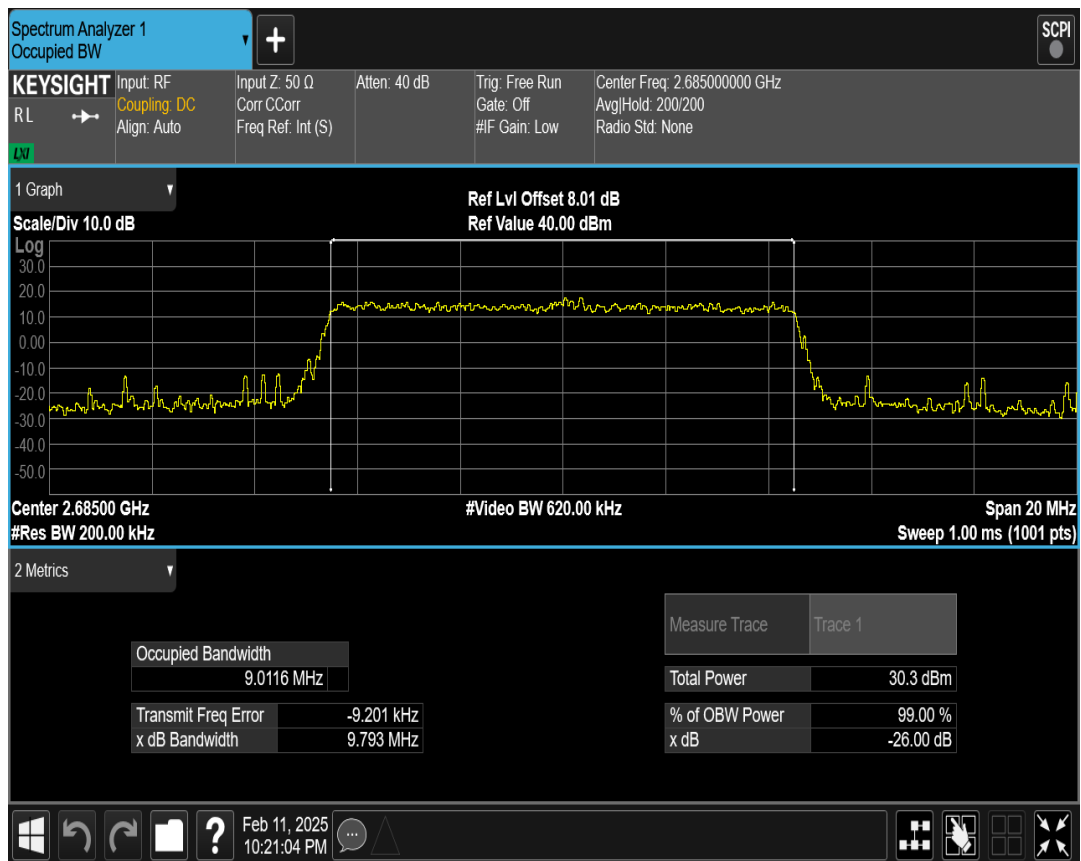
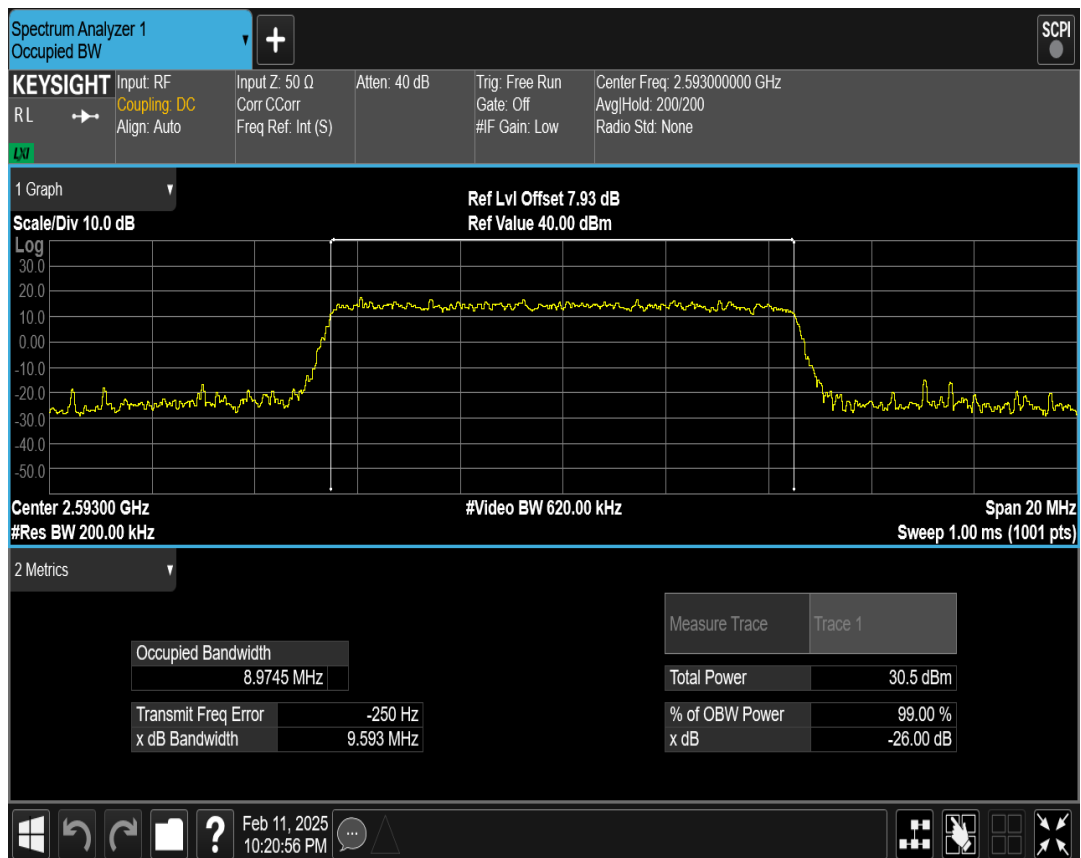
**Band41 QPSK BW=20MHz Channel=40620 RB Size=1 Position=#0****Band41 QPSK BW=15MHz Channel=40620 RB Size=1 Position=#0**

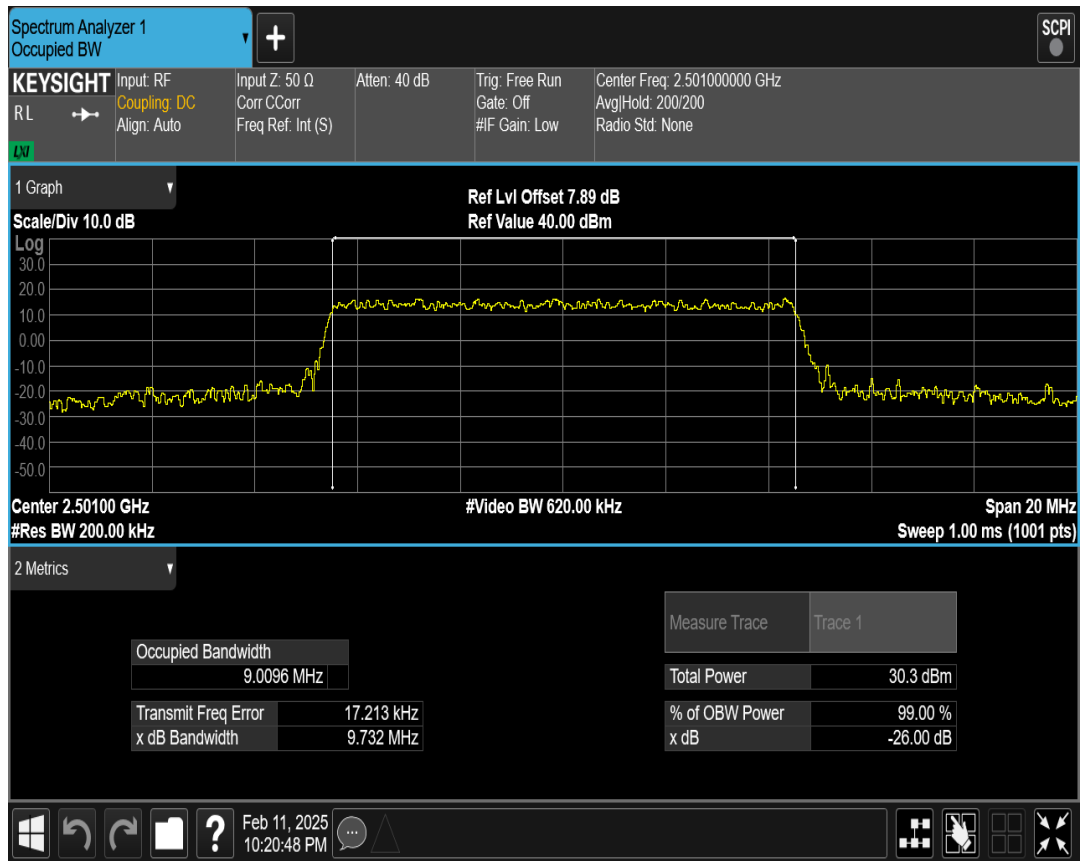
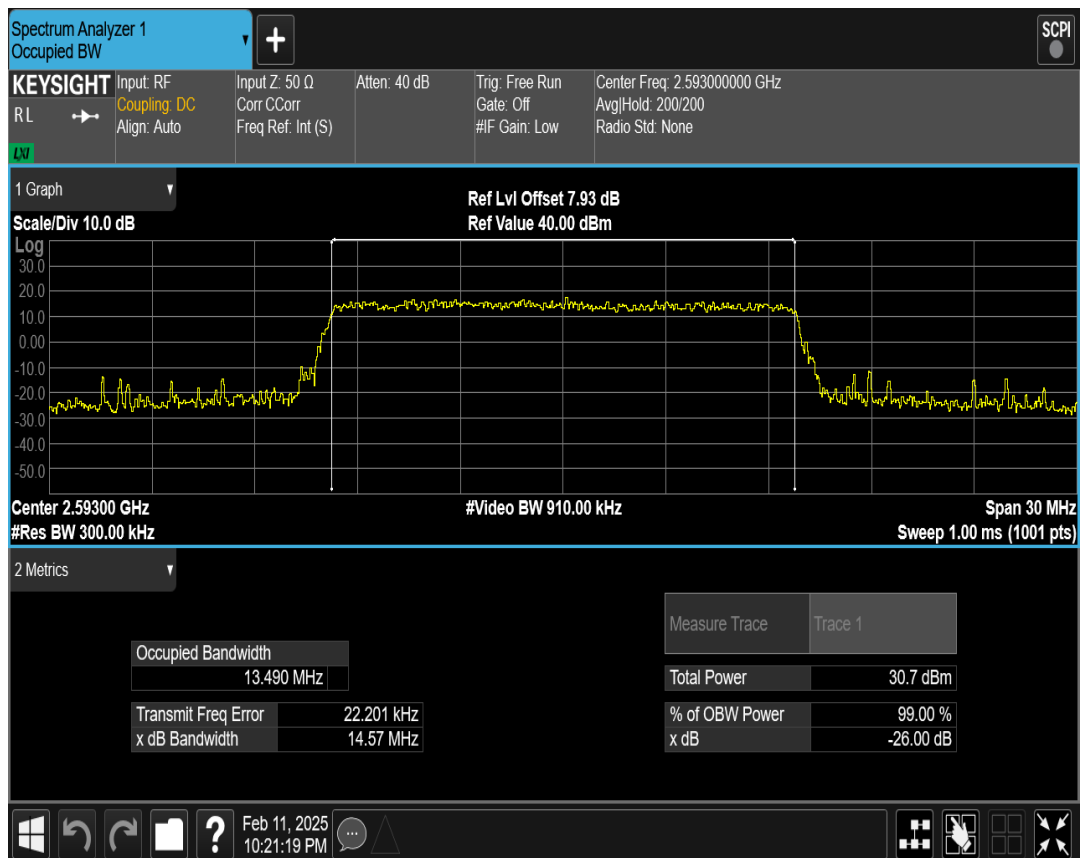


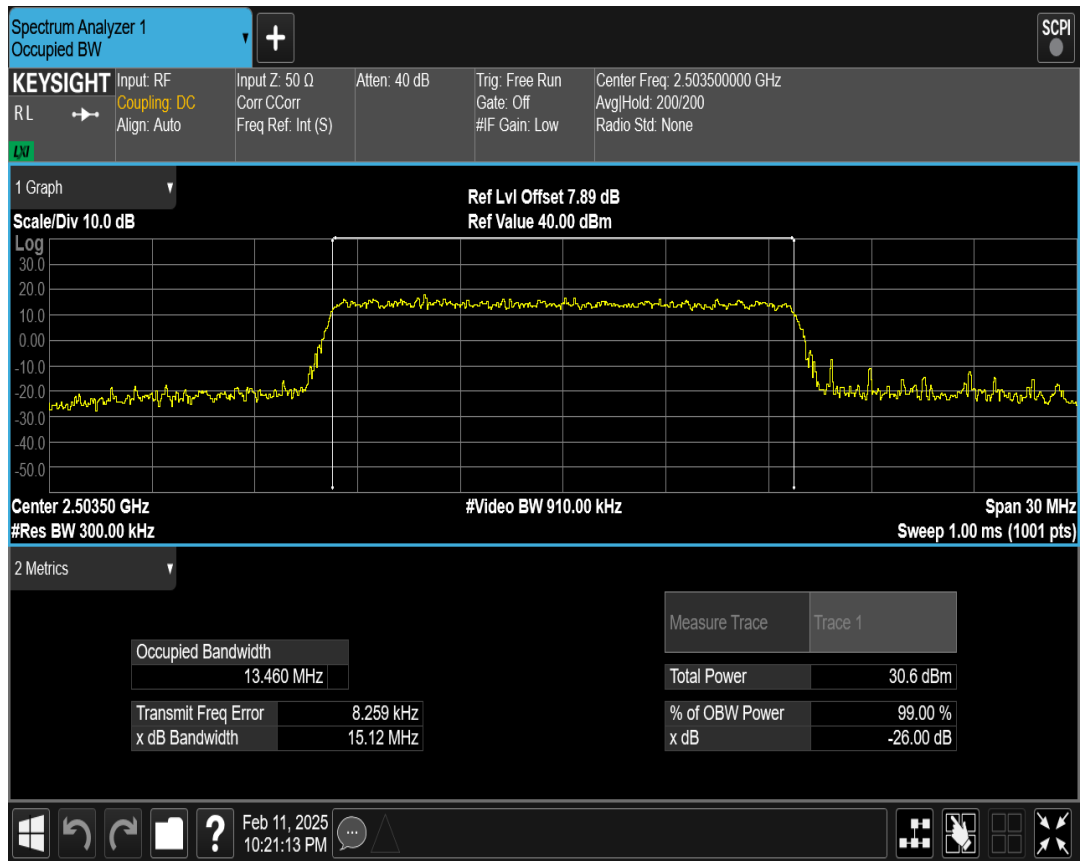
4 Occupied bandwidth

<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	4.514	5.131	PASS
Band41	5	39675	25	#0	QAM16	4.498	4.948	PASS
Band41	5	40620	25	#0	QPSK	4.507	4.908	PASS
Band41	5	40620	25	#0	QAM16	4.505	4.891	PASS
Band41	5	41565	25	#0	QPSK	4.507	5.135	PASS
Band41	5	41565	25	#0	QAM16	4.486	4.913	PASS
Band41	10	39700	50	#0	QPSK	9.008	9.722	PASS
Band41	10	39700	50	#0	QAM16	9.010	9.732	PASS
Band41	10	40620	50	#0	QPSK	8.989	9.927	PASS
Band41	10	40620	50	#0	QAM16	8.974	9.593	PASS
Band41	10	41540	50	#0	QPSK	8.995	10.218	PASS
Band41	10	41540	50	#0	QAM16	9.012	9.793	PASS
Band41	15	39725	75	#0	QPSK	13.456	14.572	PASS
Band41	15	39725	75	#0	QAM16	13.460	15.117	PASS
Band41	15	40620	75	#0	QPSK	13.485	14.955	PASS
Band41	15	40620	75	#0	QAM16	13.490	14.566	PASS
Band41	15	41515	75	#0	QPSK	13.423	14.532	PASS
Band41	15	41515	75	#0	QAM16	13.505	15.366	PASS
Band41	20	39750	100	#0	QPSK	17.914	23.335	PASS
Band41	20	39750	100	#0	QAM16	17.945	19.564	PASS
Band41	20	40620	100	#0	QPSK	17.941	22.553	PASS
Band41	20	40620	100	#0	QAM16	17.946	20.478	PASS
Band41	20	41490	100	#0	QPSK	17.956	21.772	PASS
Band41	20	41490	100	#0	QAM16	17.958	19.619	PASS

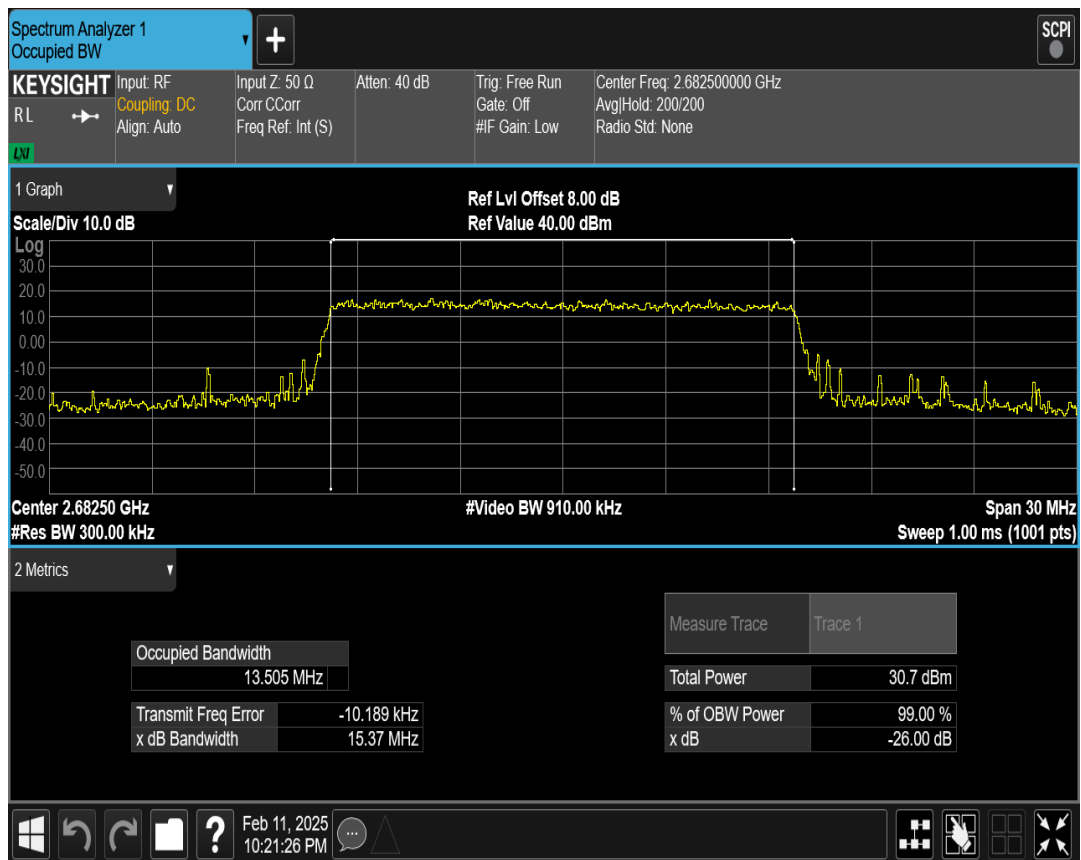
Band41 QAM16 BW=10MHz Channel=41540 RB Size=50 Position=#0

**Band41 QAM16 BW=10MHz Channel=40620 RB Size=50 Position=#0****Band41 QAM16 BW=10MHz Channel=39700 RB Size=50 Position=#0**

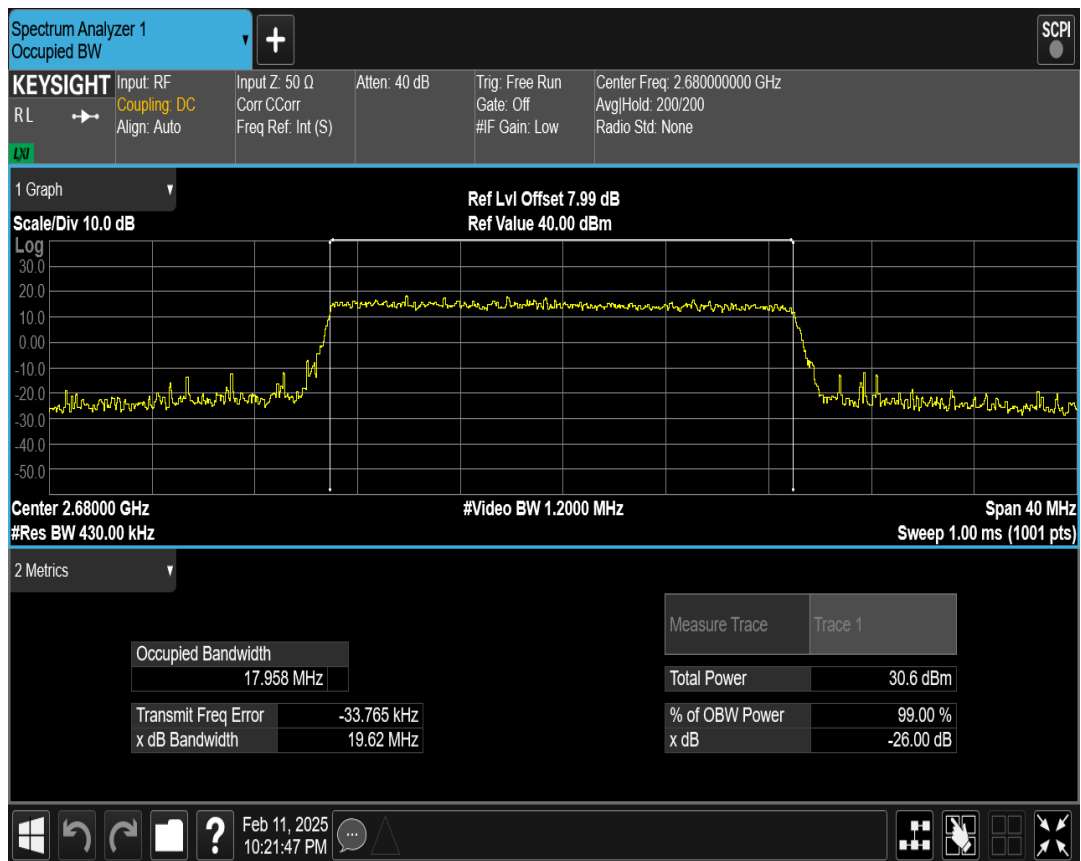
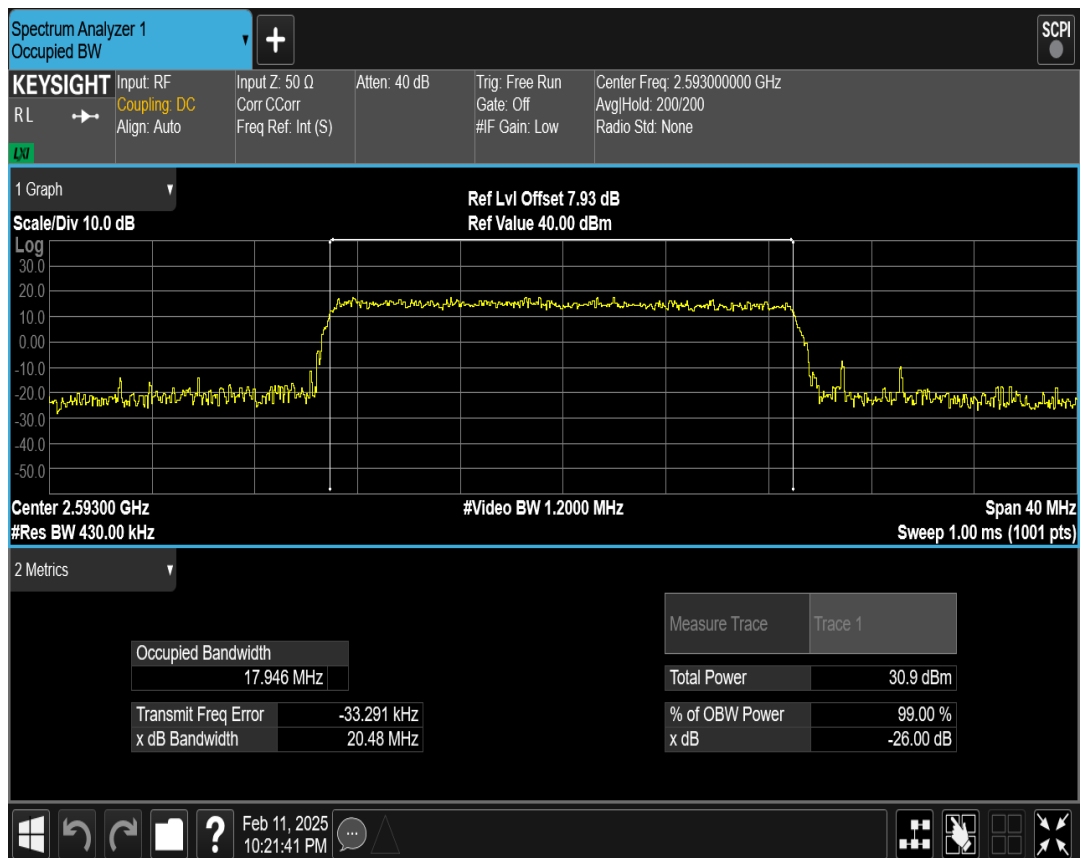
**Band41 QAM16 BW=15MHz Channel=40620 RB Size=75 Position=#0****Band41 QAM16 BW=15MHz Channel=39725 RB Size=75 Position=#0**

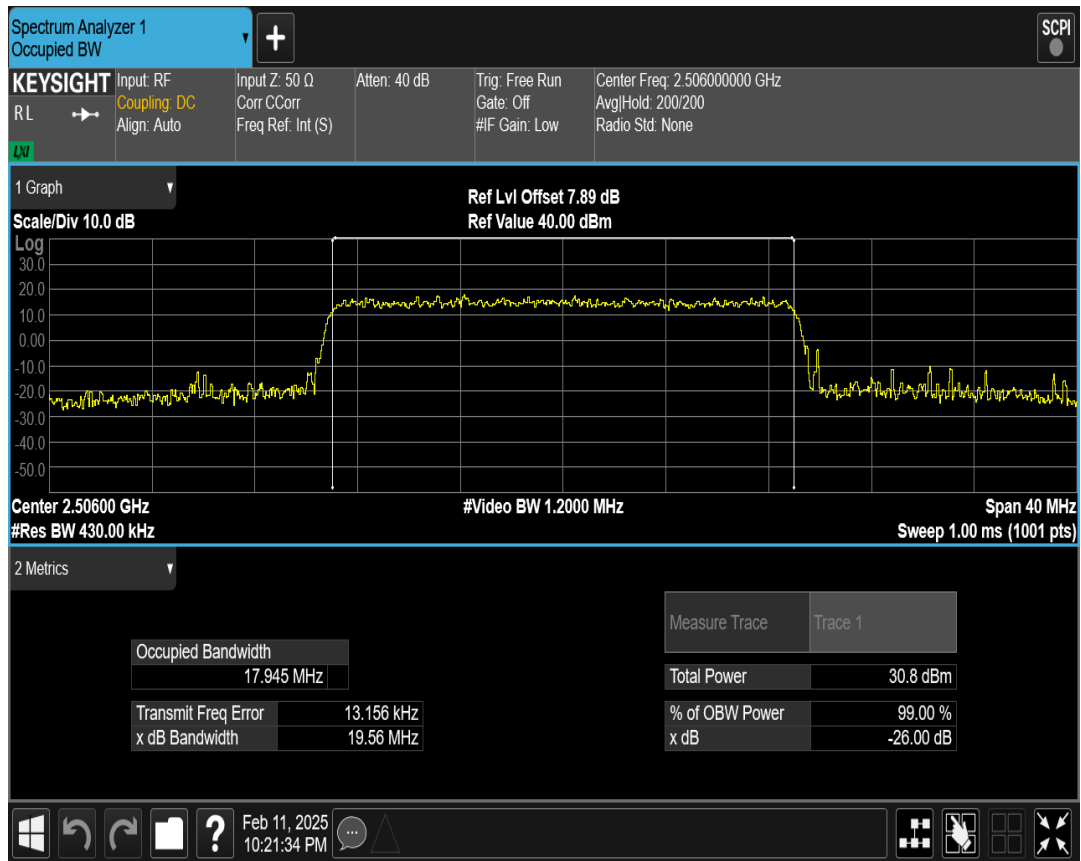


Band41 QAM16 BW=15MHz Channel=41515 RB Size=75 Position=#0

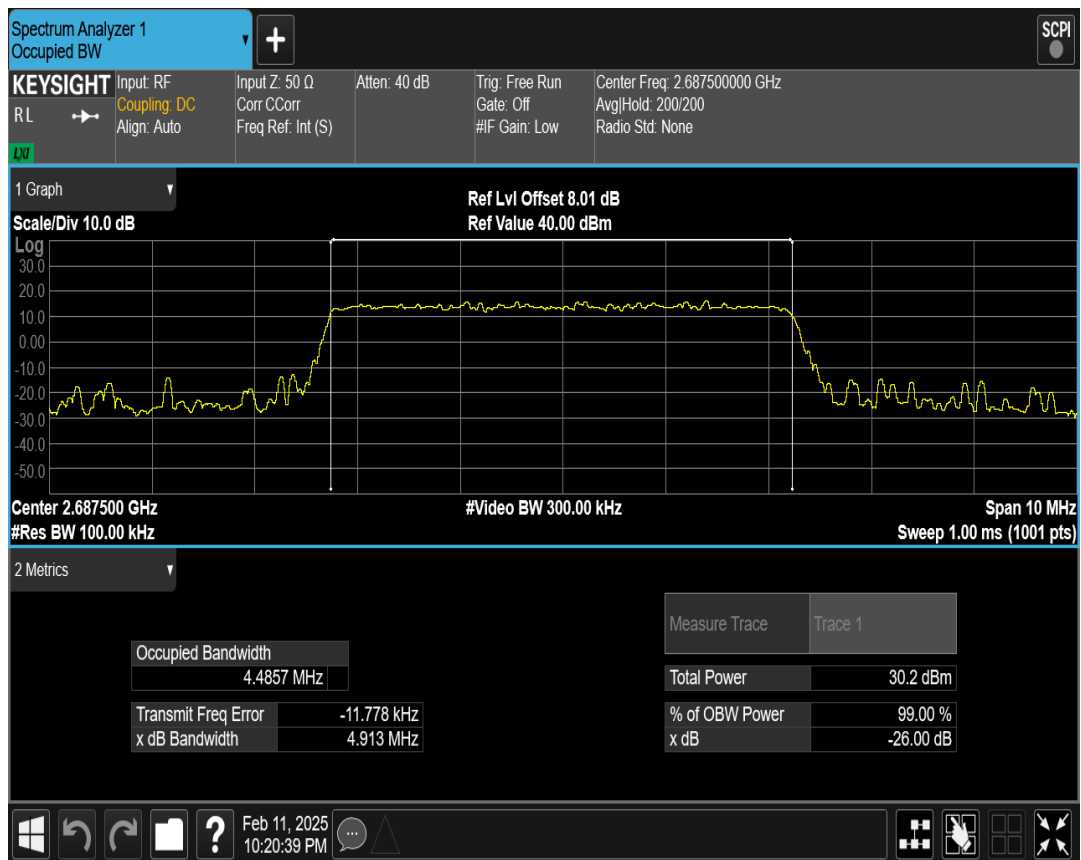


Band41 QAM16 BW=20MHz Channel=41490 RB Size=100 Position=#0

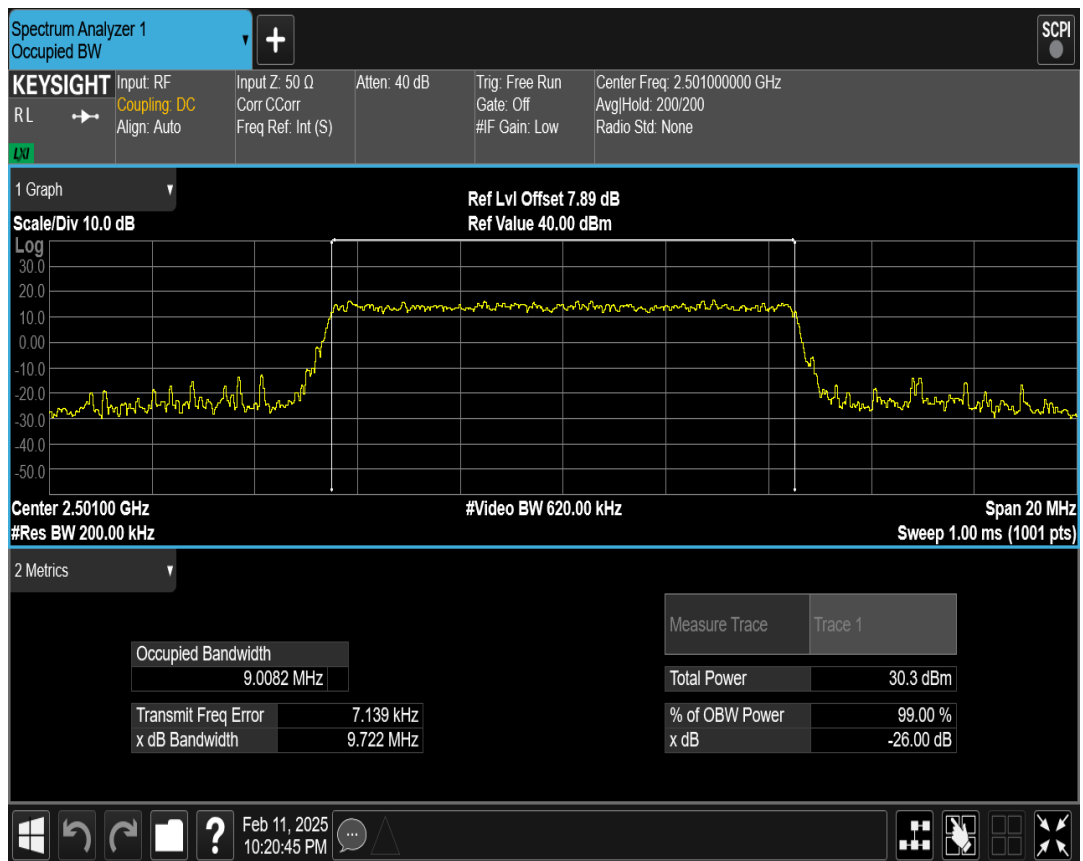
**Band41 QAM16 BW=20MHz Channel=40620 RB Size=100 Position=#0****Band41 QAM16 BW=20MHz Channel=39750 RB Size=100 Position=#0**



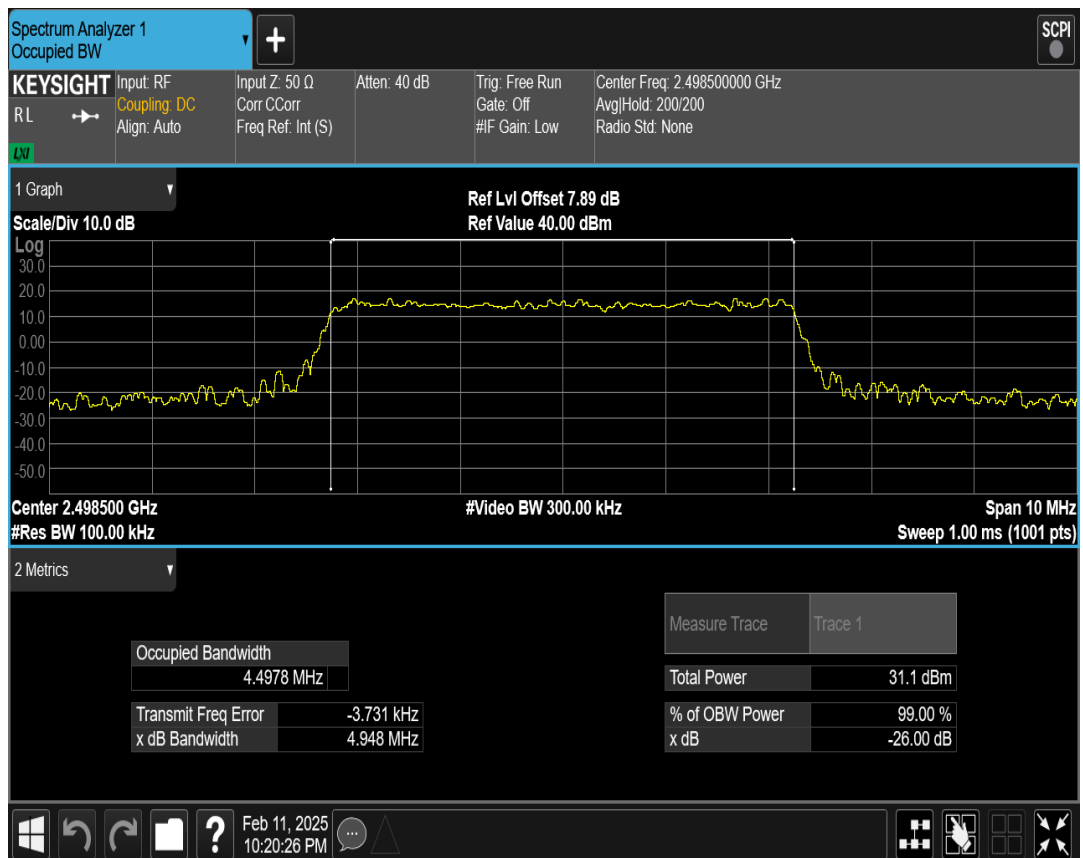
Band41 QAM16 BW=5MHz Channel=41565 RB Size=25 Position=#0



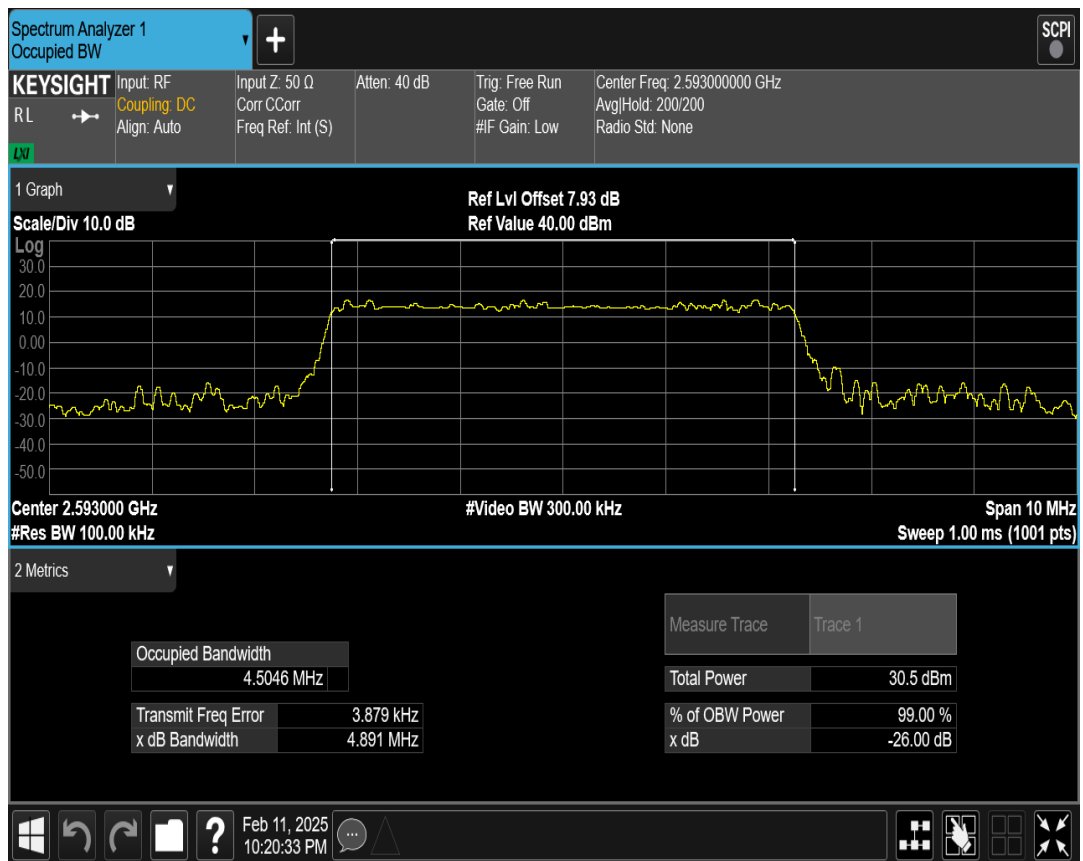
Band41 QPSK BW=10MHz Channel=39700 RB Size=50 Position=#0



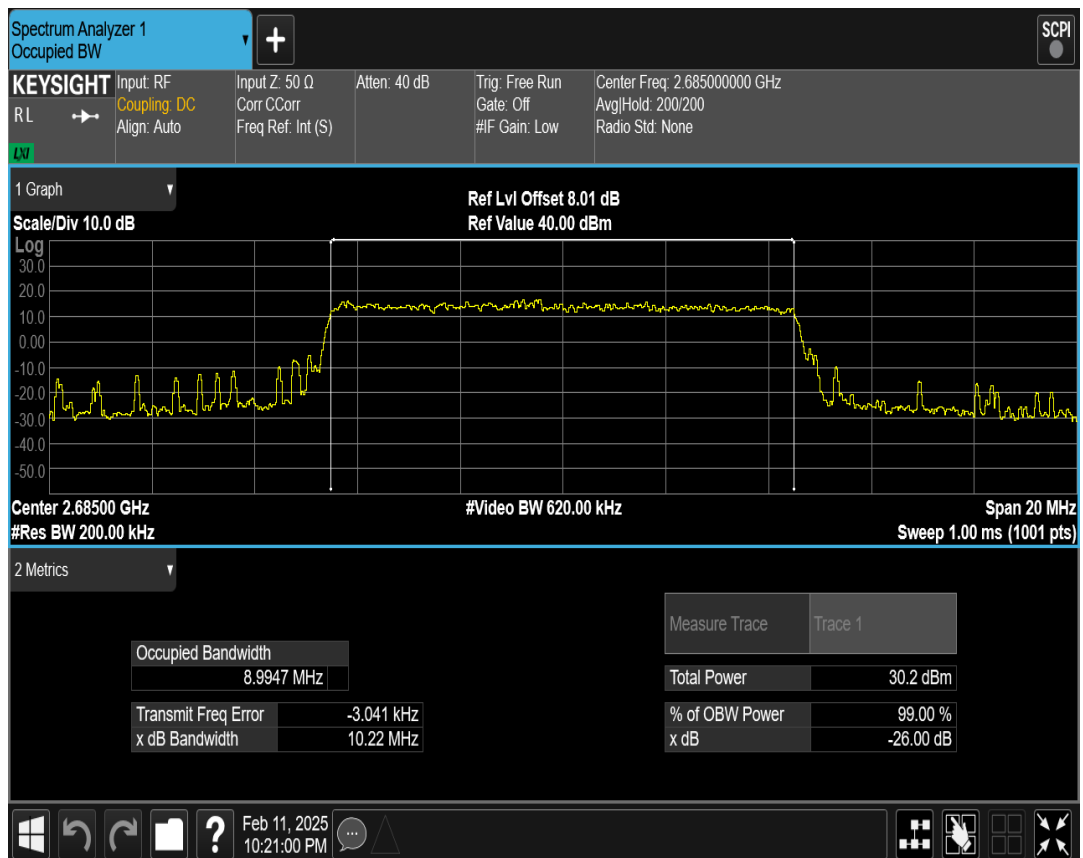
Band41 QAM16 BW=5MHz Channel=39675 RB Size=25 Position=#0



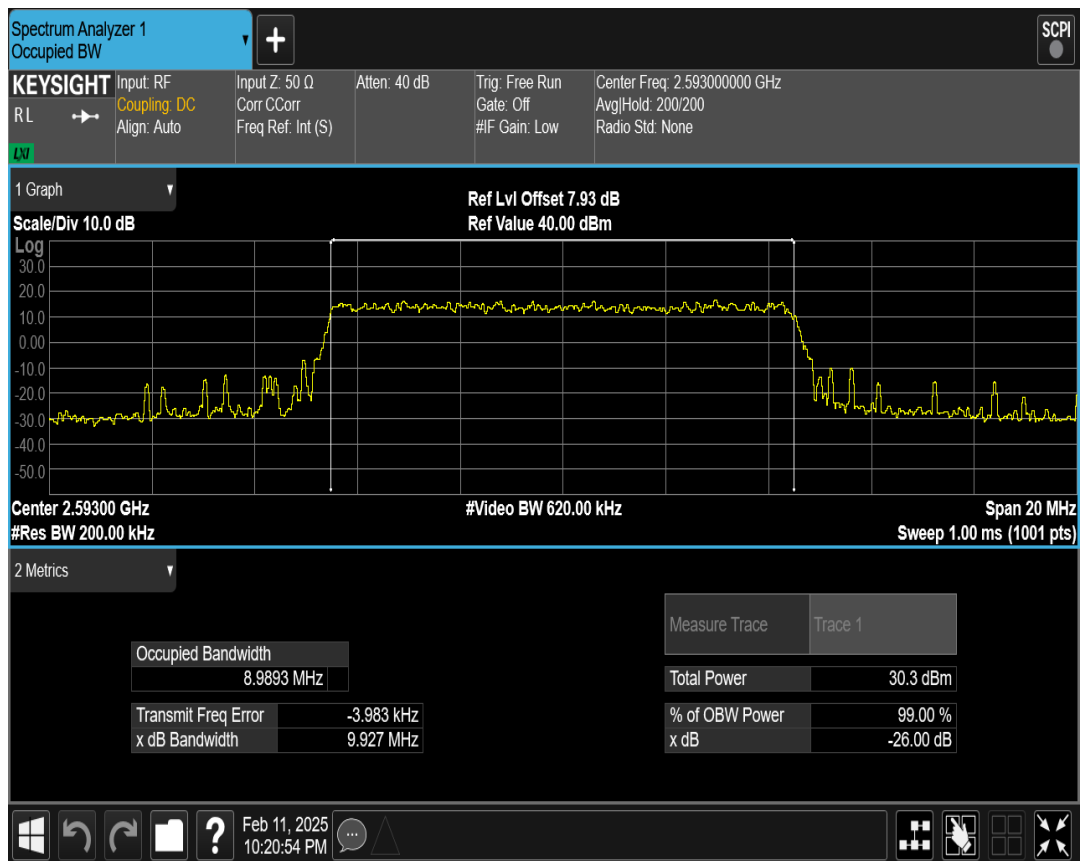
Band41 QAM16 BW=5MHz Channel=40620 RB Size=25 Position=#0



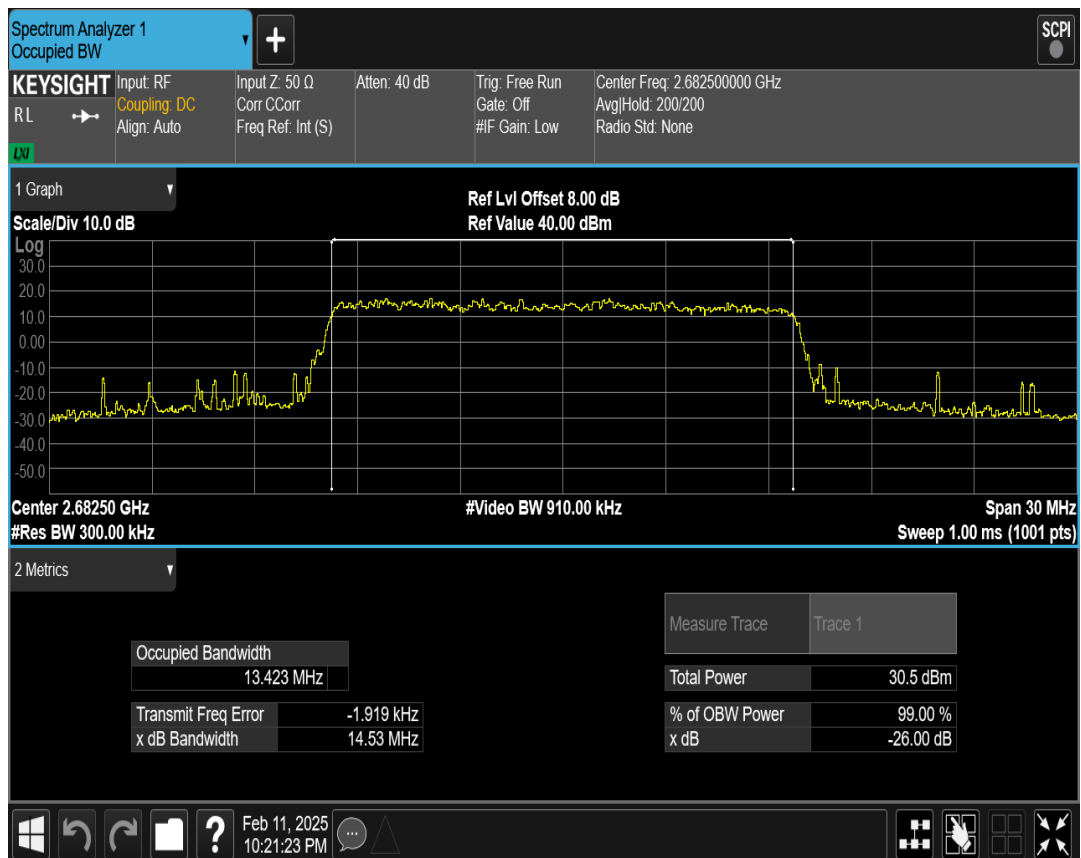
Band41 QPSK BW=10MHz Channel=41540 RB Size=50 Position=#0



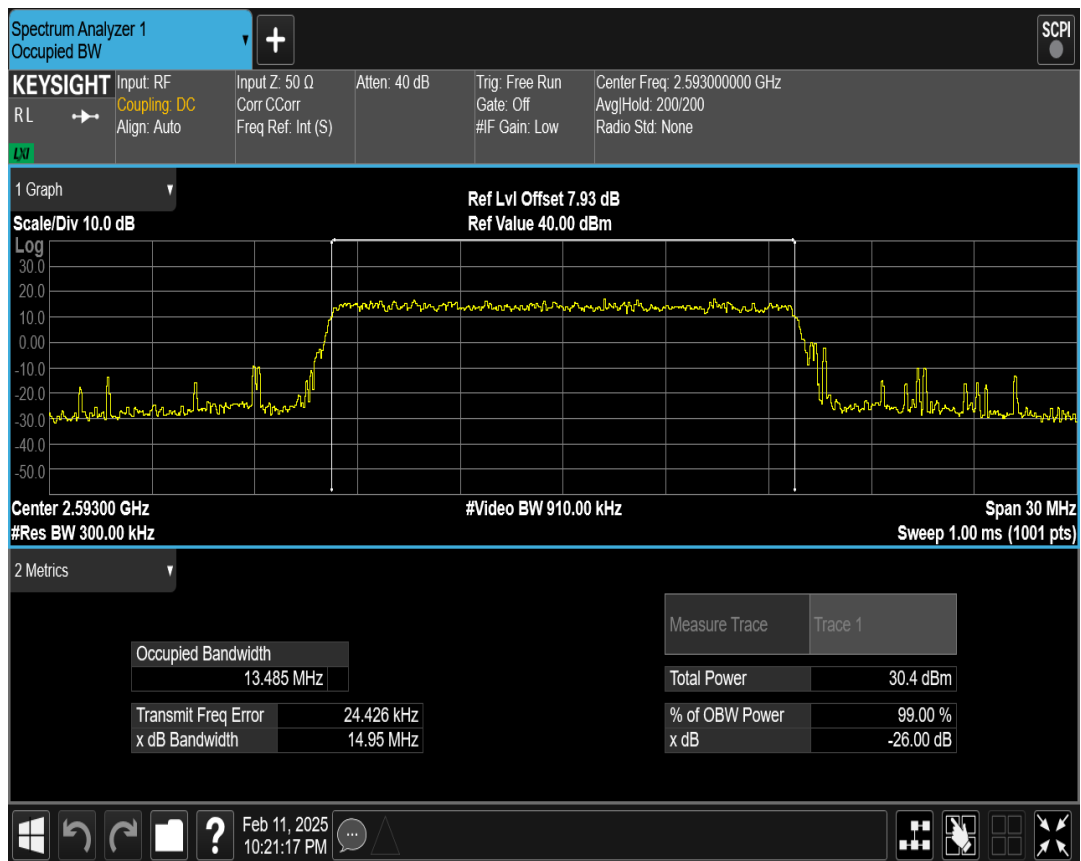
Band41 QPSK BW=10MHz Channel=40620 RB Size=50 Position=#0



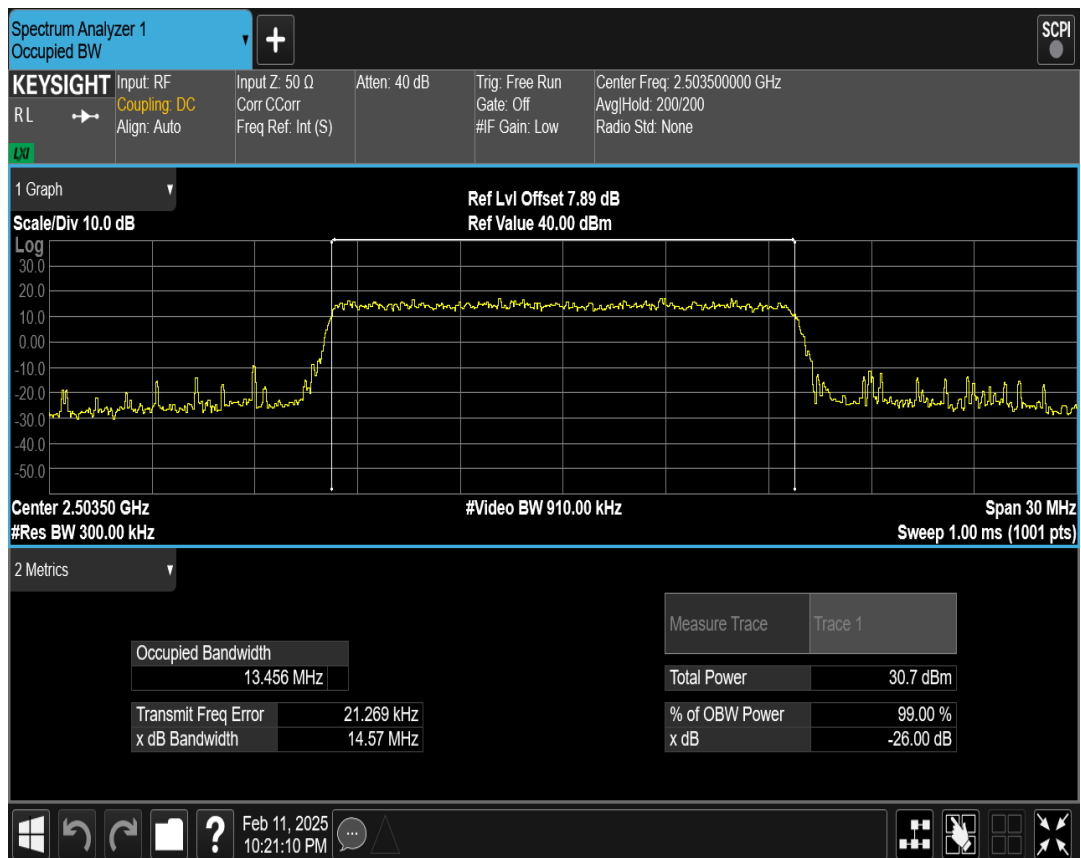
Band41 QPSK BW=15MHz Channel=41515 RB Size=75 Position=#0



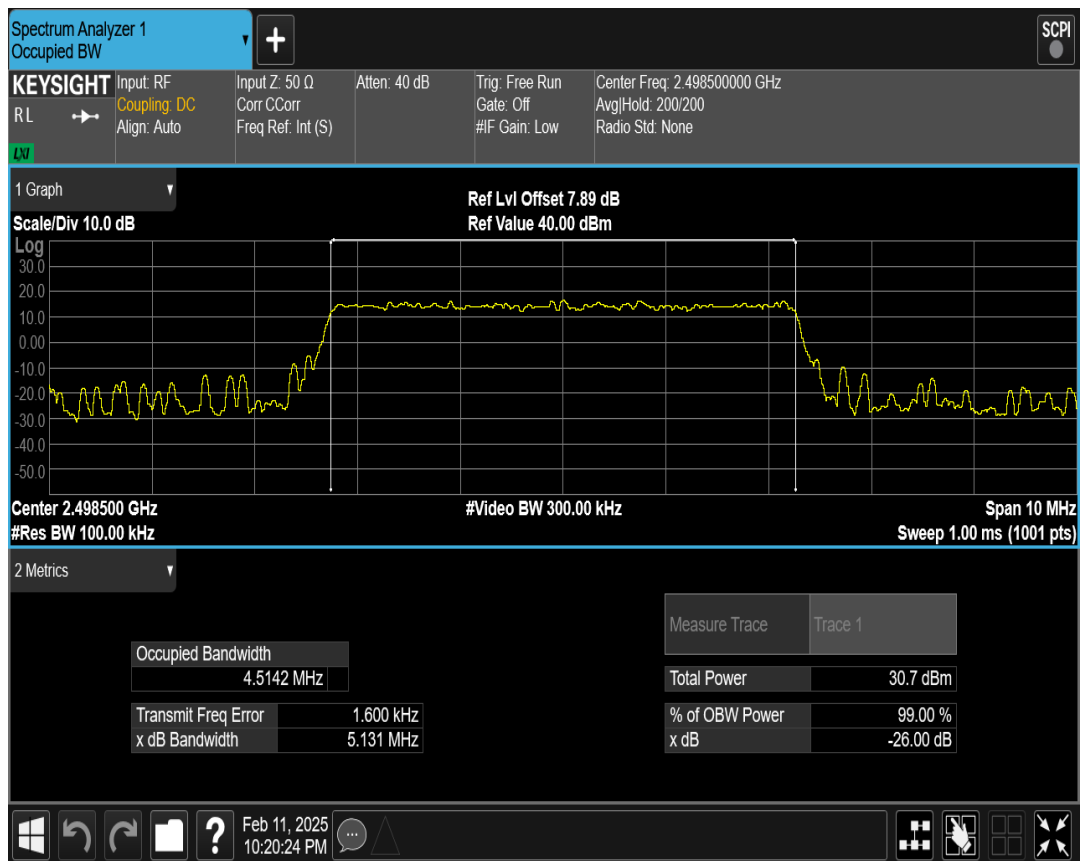
Band41 QPSK BW=15MHz Channel=40620 RB Size=75 Position=#0



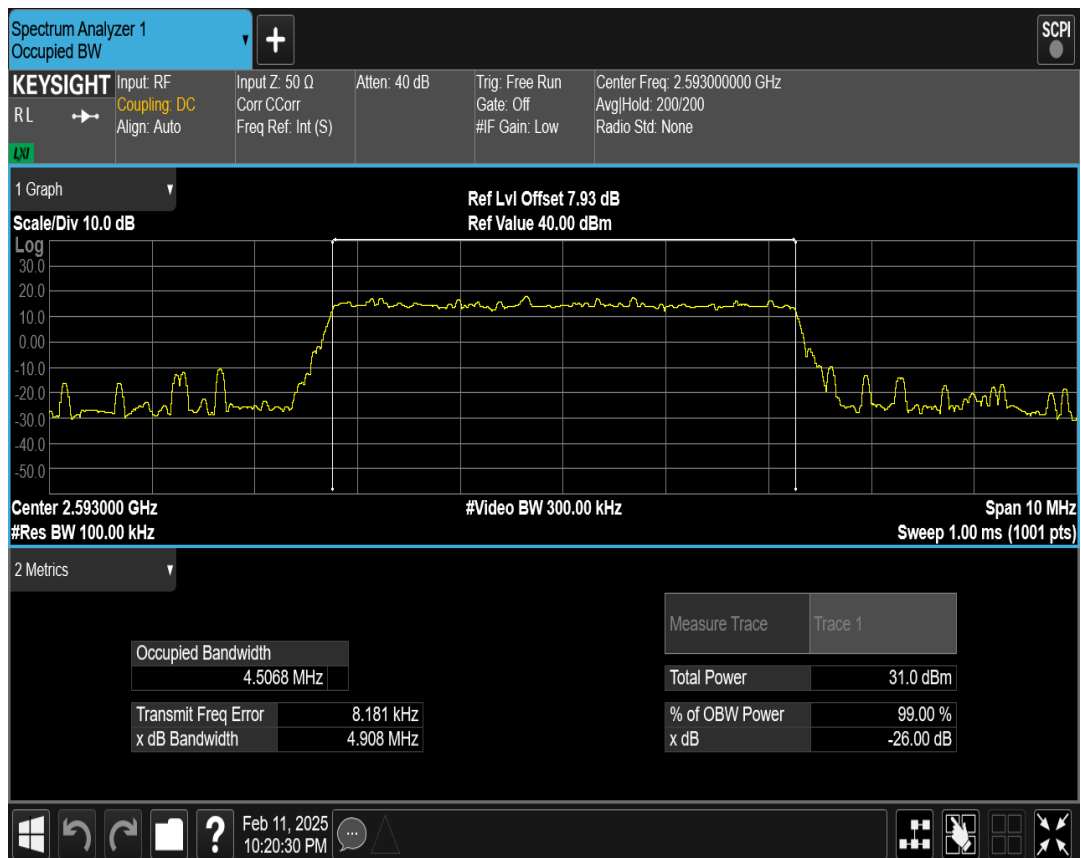
Band41 QPSK BW=15MHz Channel=39725 RB Size=75 Position=#0



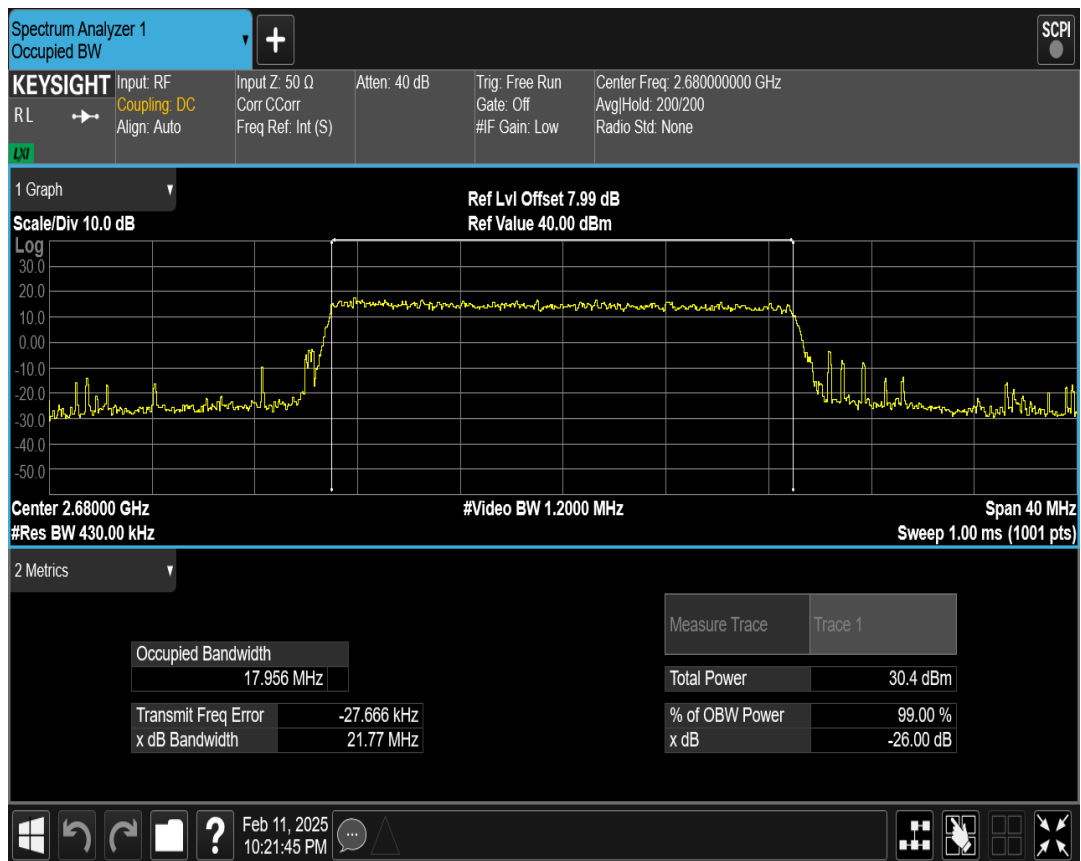
Band41 QPSK BW=5MHz Channel=39675 RB Size=25 Position=#0



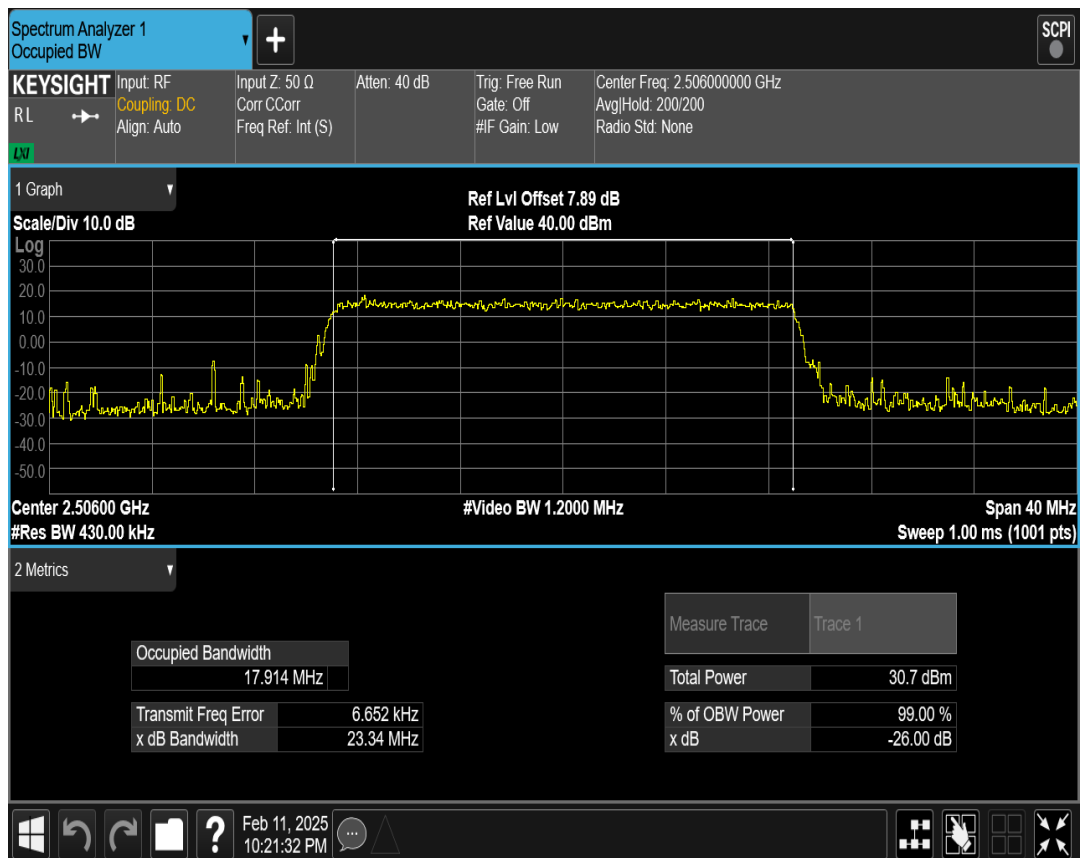
Band41 QPSK BW=5MHz Channel=40620 RB Size=25 Position=#0



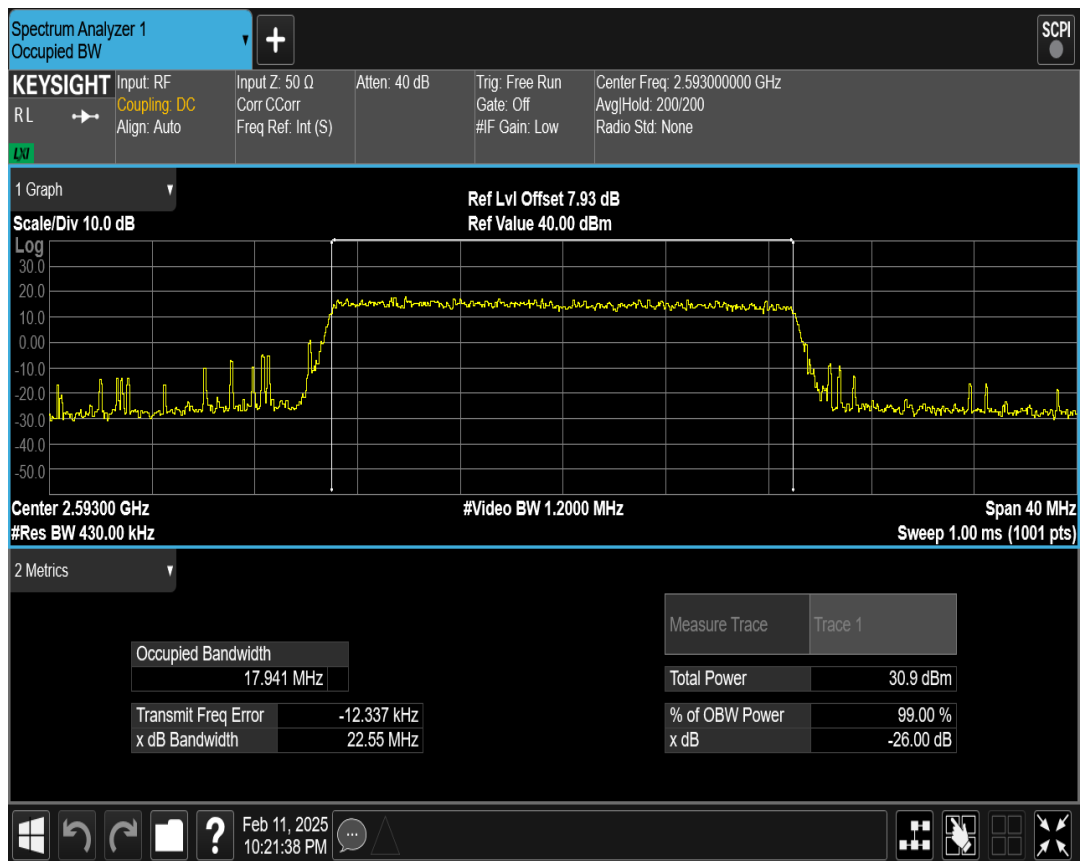
Band41 QPSK BW=20MHz Channel=41490 RB Size=100 Position=#0



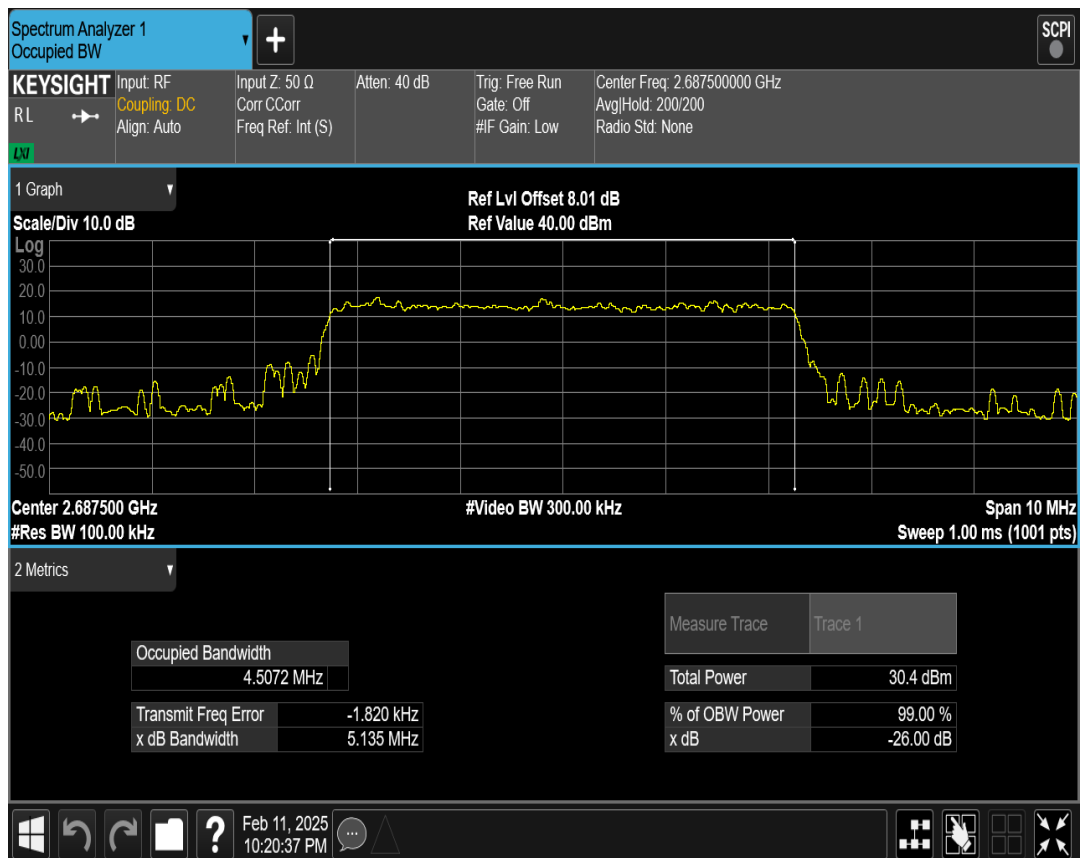
Band41 QPSK BW=20MHz Channel=39750 RB Size=100 Position=#0



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



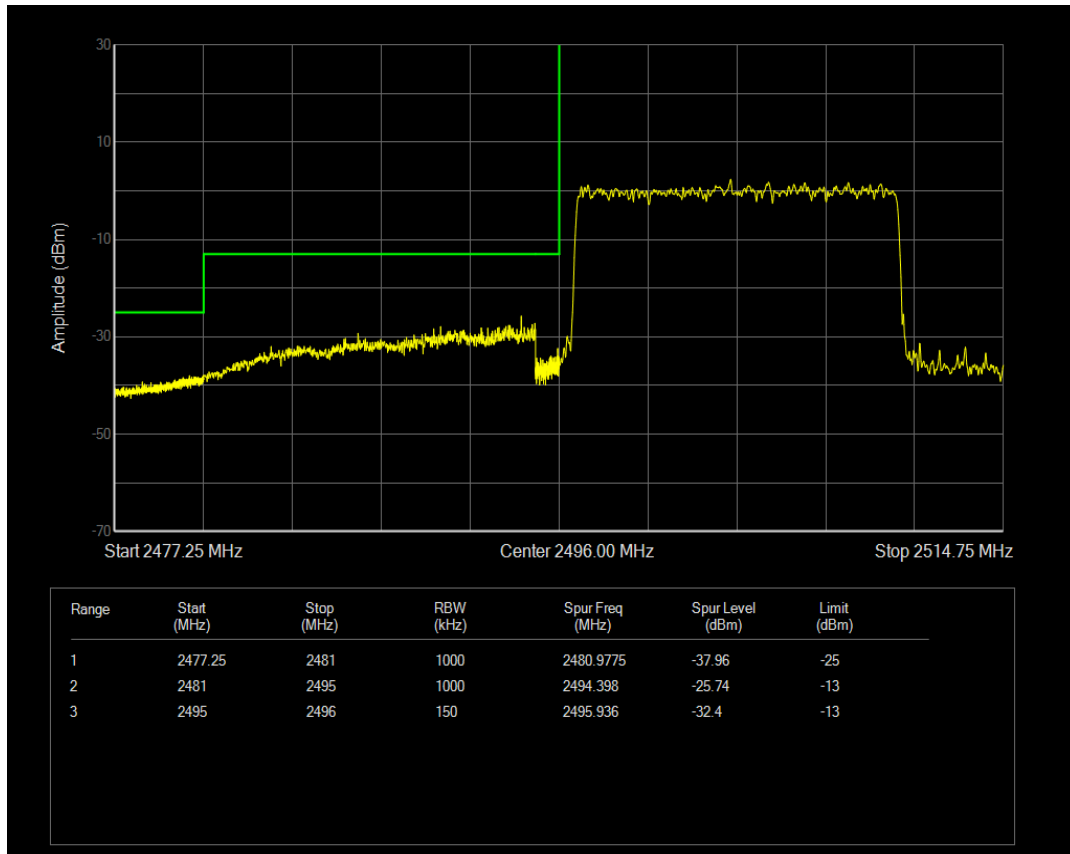
Band41 QPSK BW=5MHz Channel=41565 RB Size=25 Position=#0



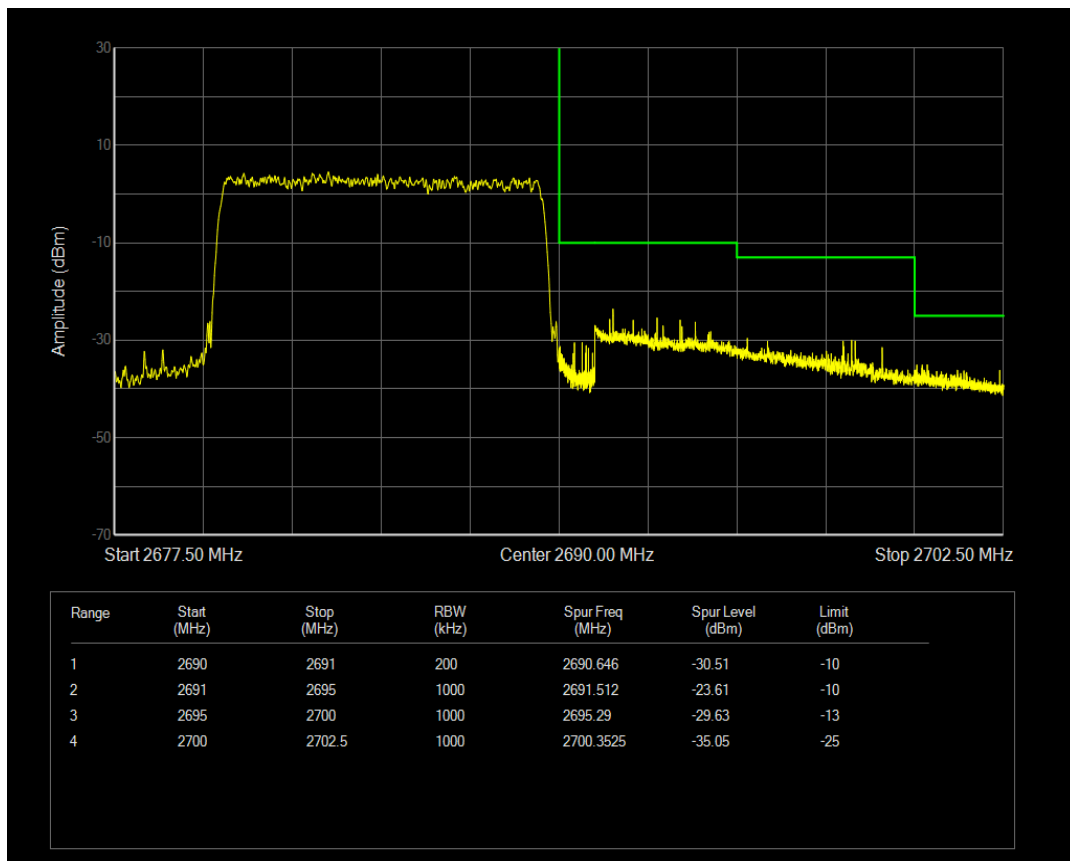
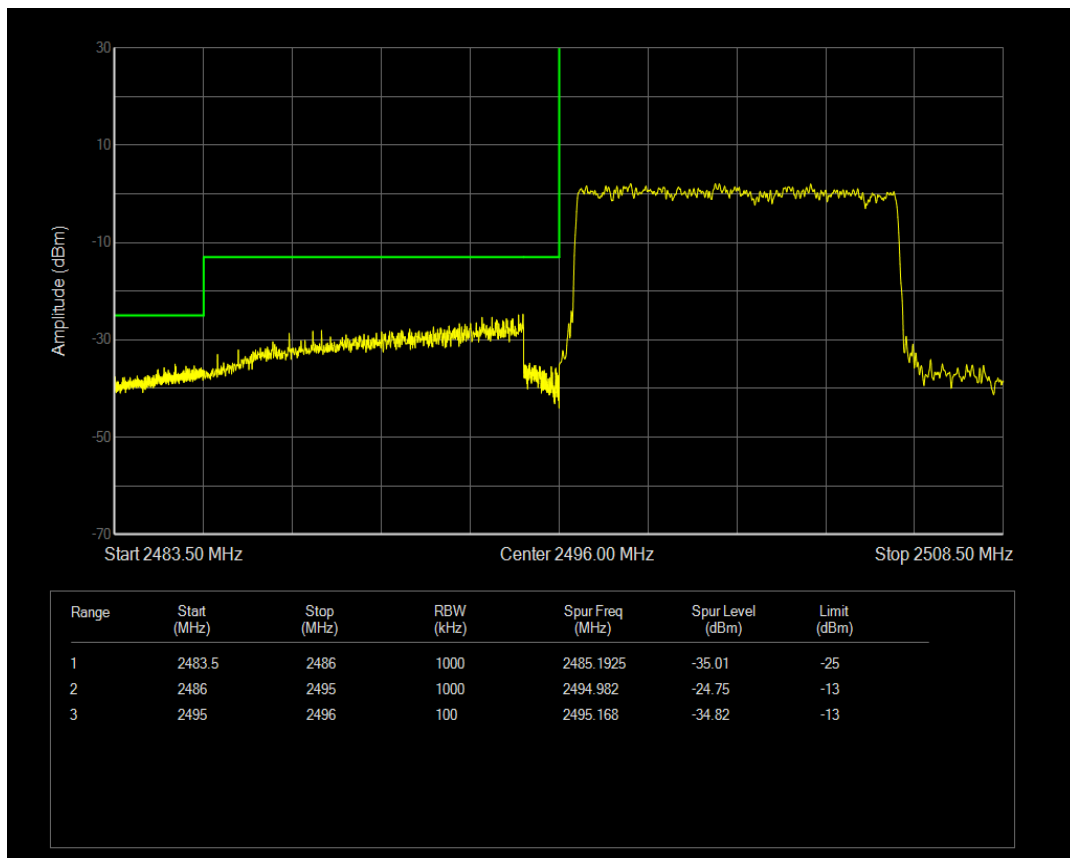
5 Band edge

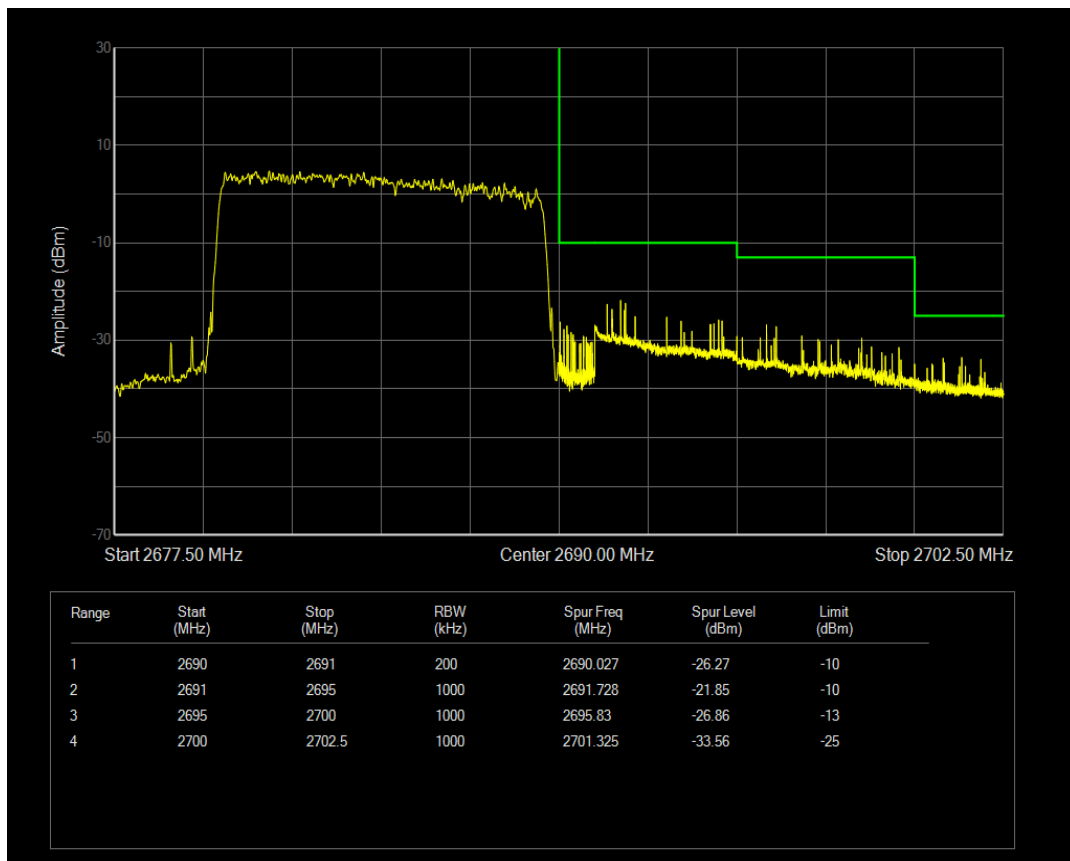
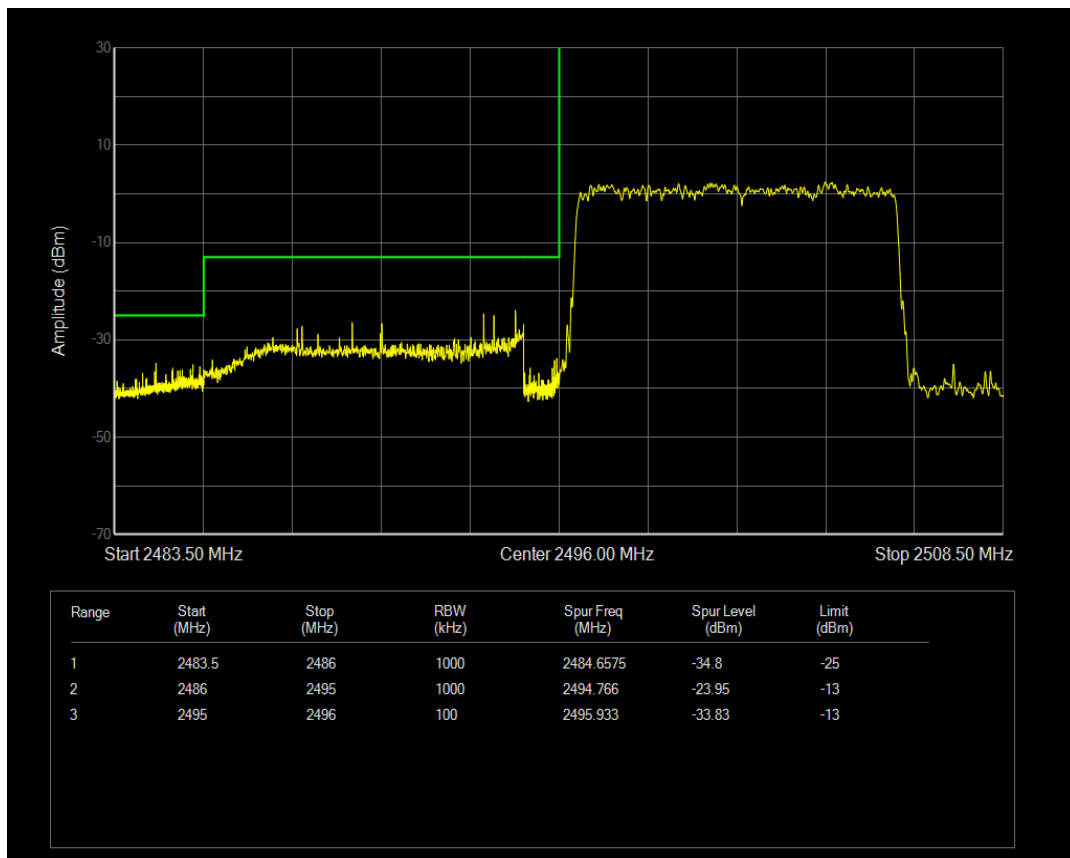
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band41	5	39675	25	#0	QPSK	2494.98	-15.00	-13	PASS
Band41	5	39675	25	#0	QAM16	2494.97	-15.68	-13	PASS
Band41	5	41565	25	#0	QPSK	2696.14	-27.27	-25	PASS
Band41	5	41565	25	#0	QAM16	2691.03	-17.97	-10	PASS
Band41	10	39700	50	#0	QPSK	2484.66	-34.80	-25	PASS
Band41	10	39700	50	#0	QAM16	2485.19	-35.01	-25	PASS
Band41	10	41540	50	#0	QPSK	2701.33	-33.56	-25	PASS
Band41	10	41540	50	#0	QAM16	2700.35	-35.05	-25	PASS
Band41	15	39725	75	#0	QPSK	2494.94	-24.22	-13	PASS
Band41	15	39725	75	#0	QAM16	2494.40	-25.74	-13	PASS
Band41	15	41515	75	#0	QPSK	2692.02	-21.43	-10	PASS
Band41	15	41515	75	#0	QAM16	2705.11	-37.42	-25	PASS
Band41	20	39750	100	#0	QPSK	2491.98	-27.15	-13	PASS
Band41	20	39750	100	#0	QAM16	2493.88	-24.05	-13	PASS
Band41	20	41490	100	#0	QPSK	2710.40	-38.81	-25	PASS
Band41	20	41490	100	#0	QAM16	2710.16	-38.82	-25	PASS

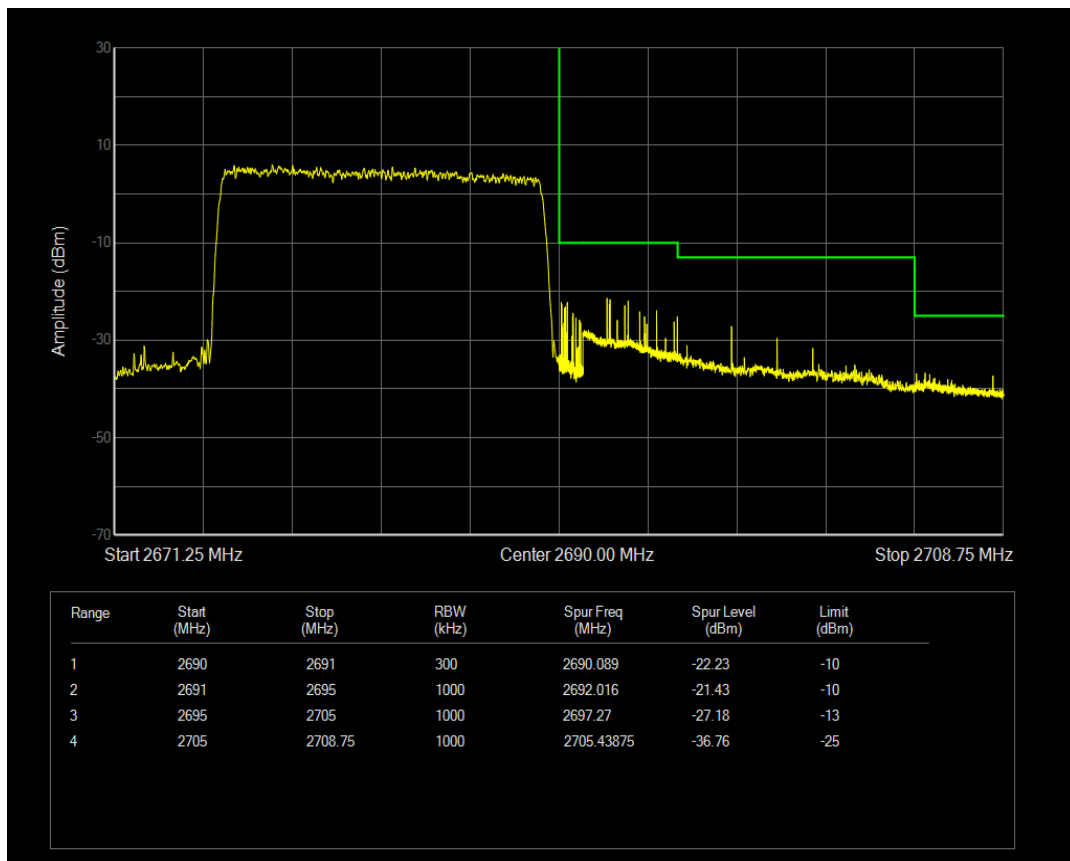
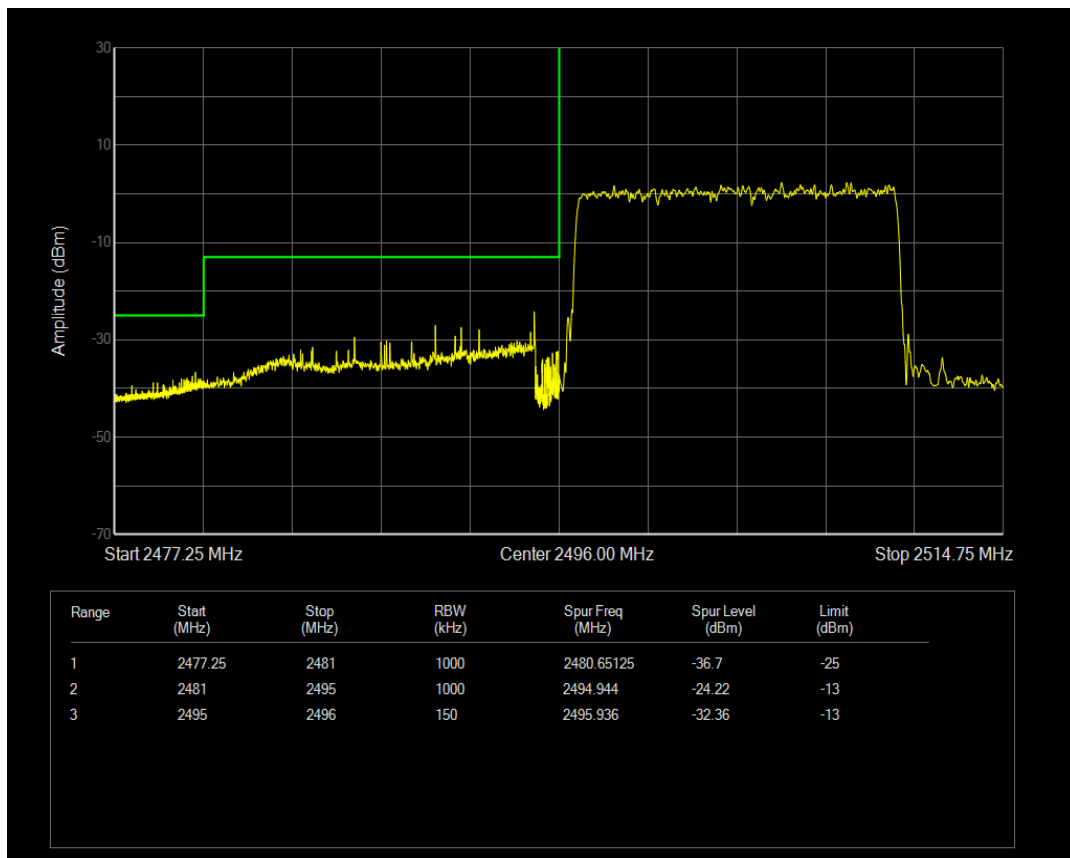
Band41 QAM16 BW=15MHz Channel=39725 RB Size=75 Position=#0

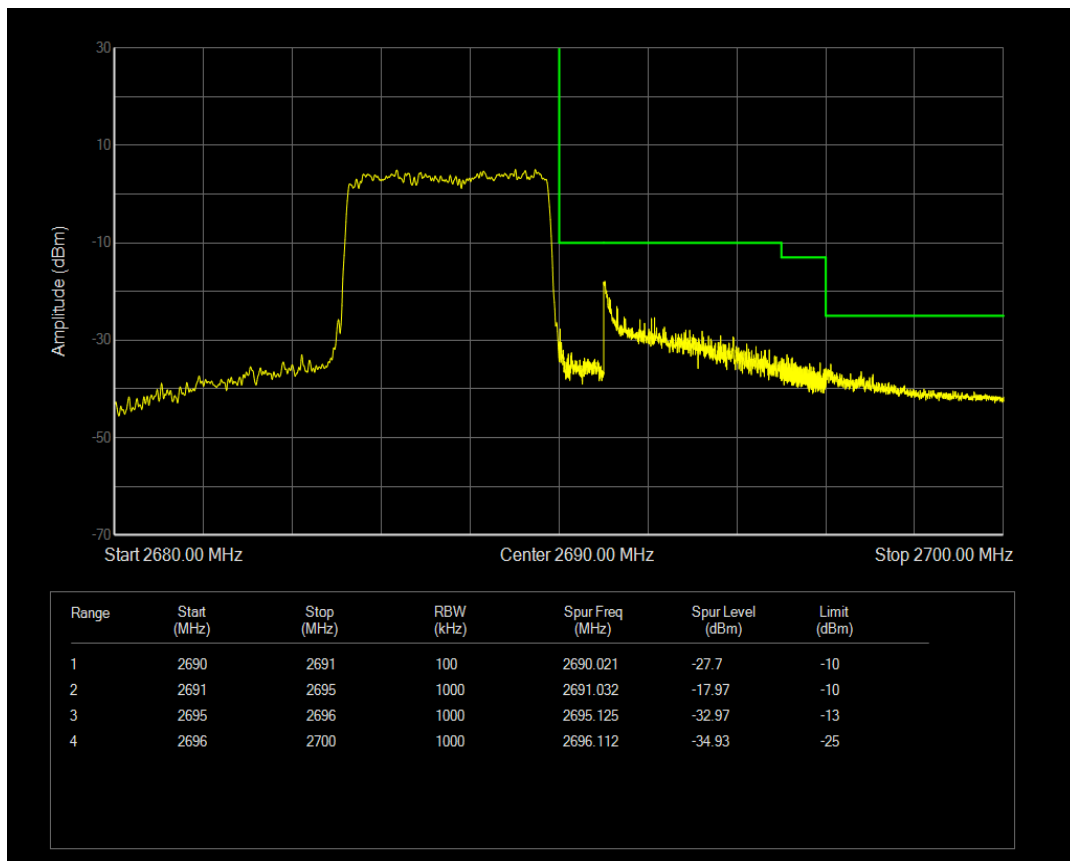
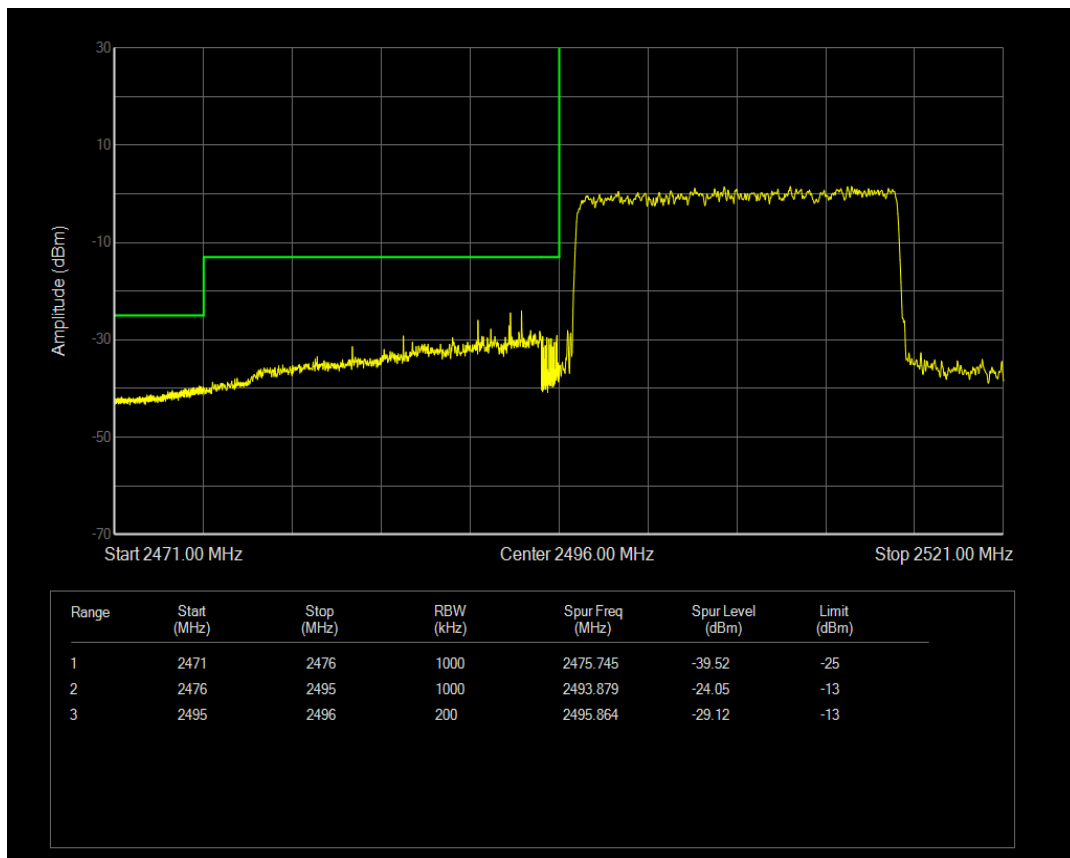


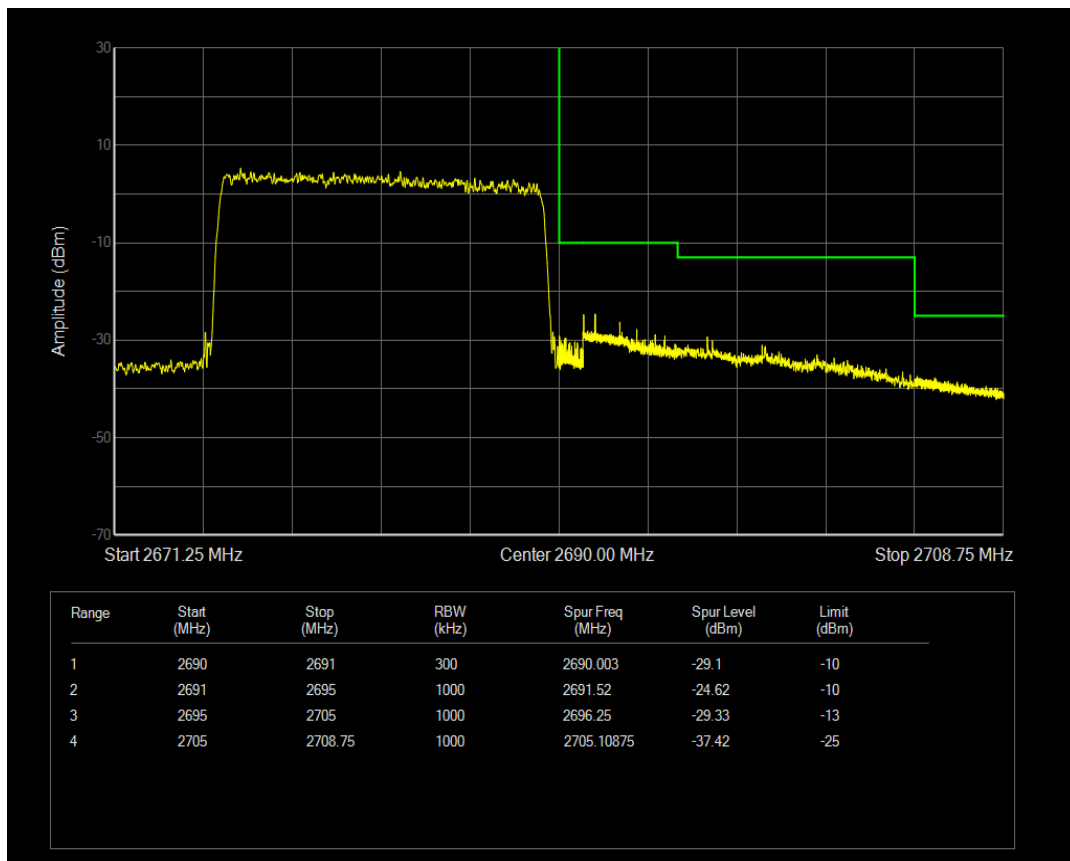
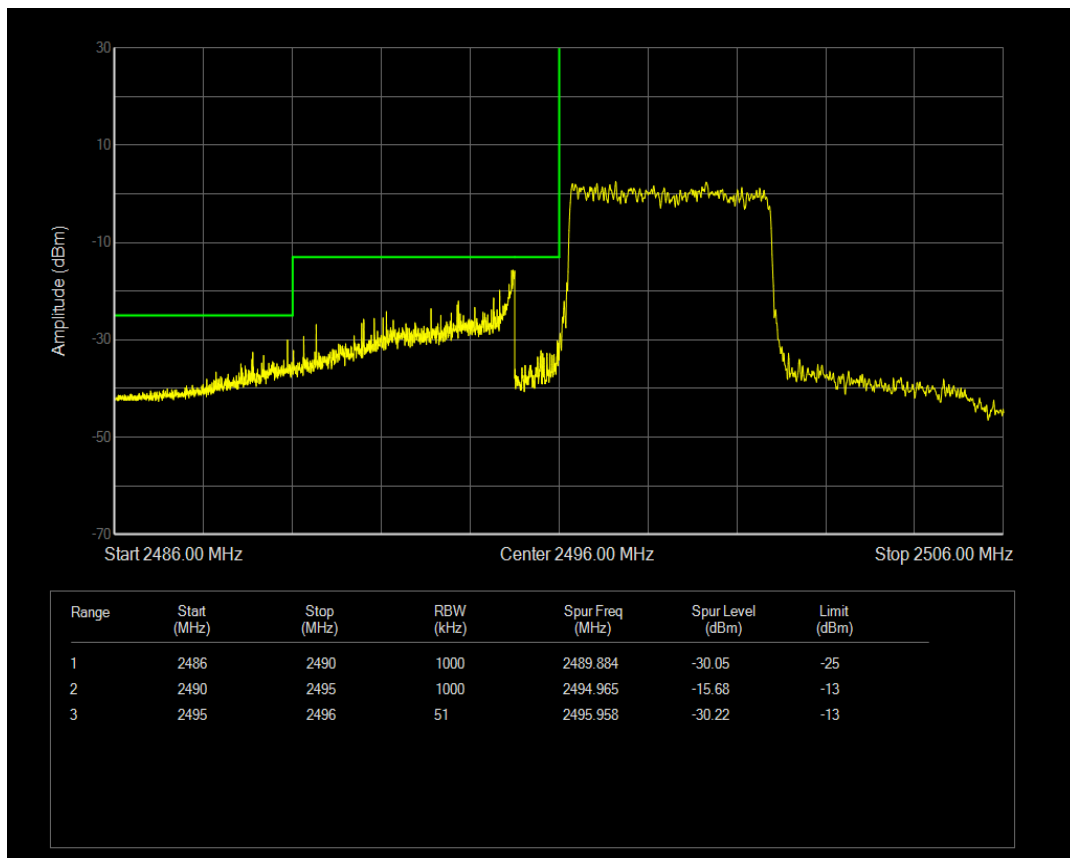
Band41 QAM16 BW=10MHz Channel=41540 RB Size=50 Position=#0

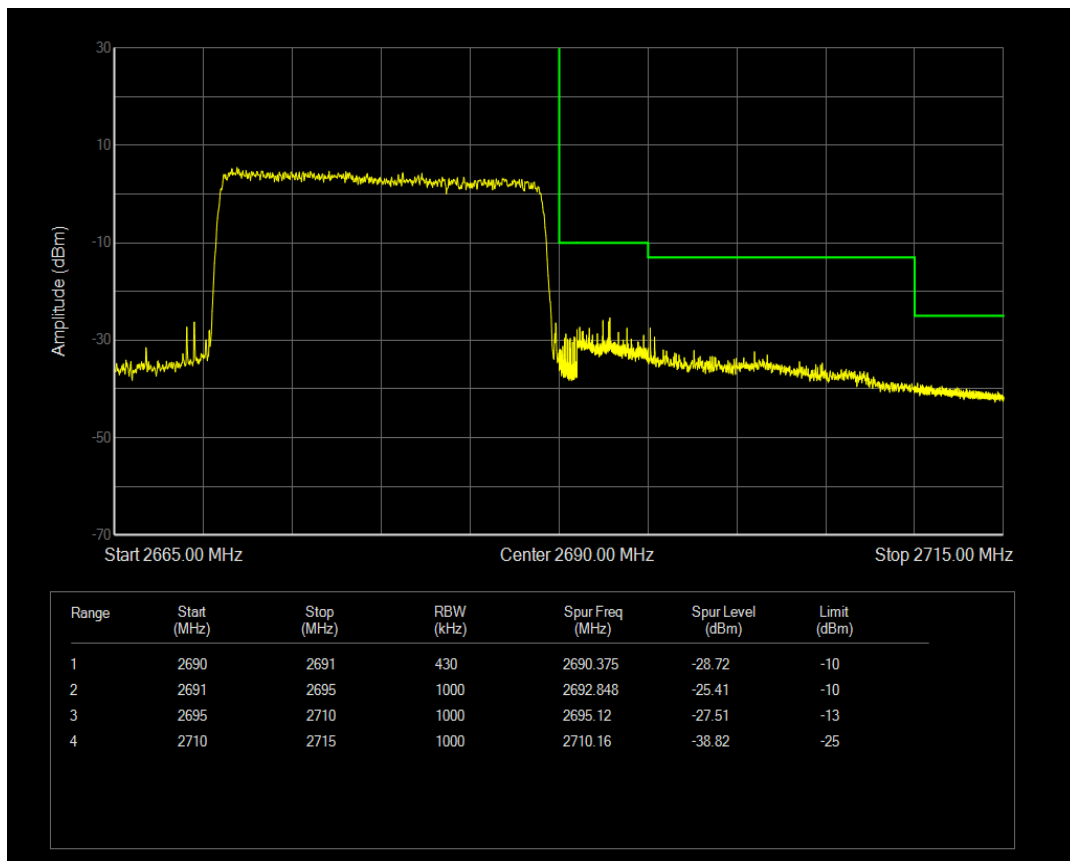
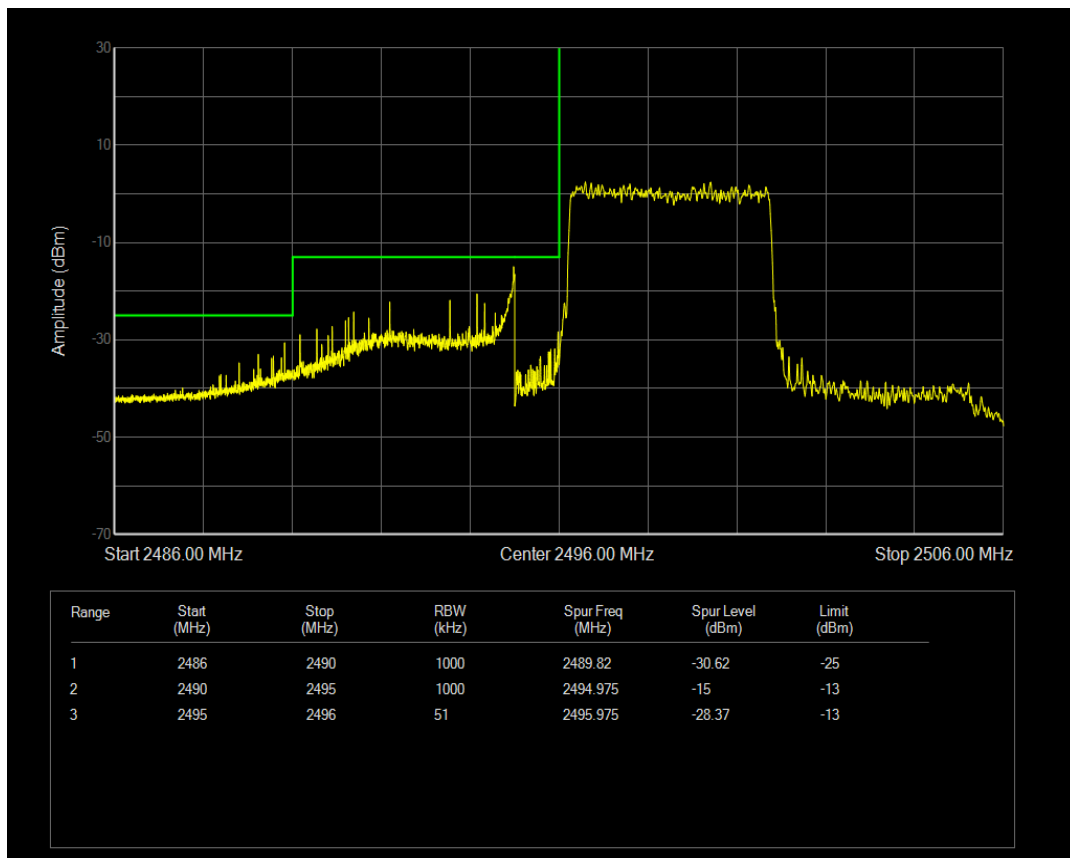
**Band41 QAM16 BW=10MHz Channel=39700 RB Size=50 Position=#0****Band41 QPSK BW=10MHz Channel=41540 RB Size=50 Position=#0**

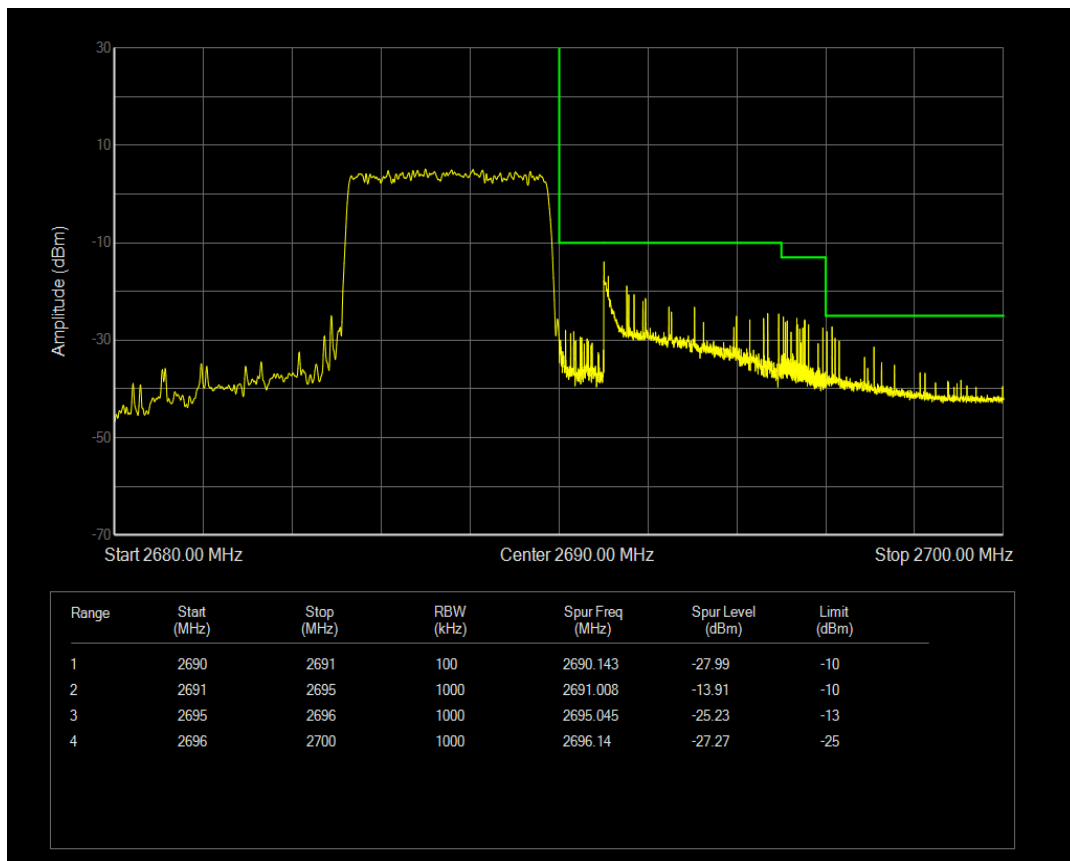
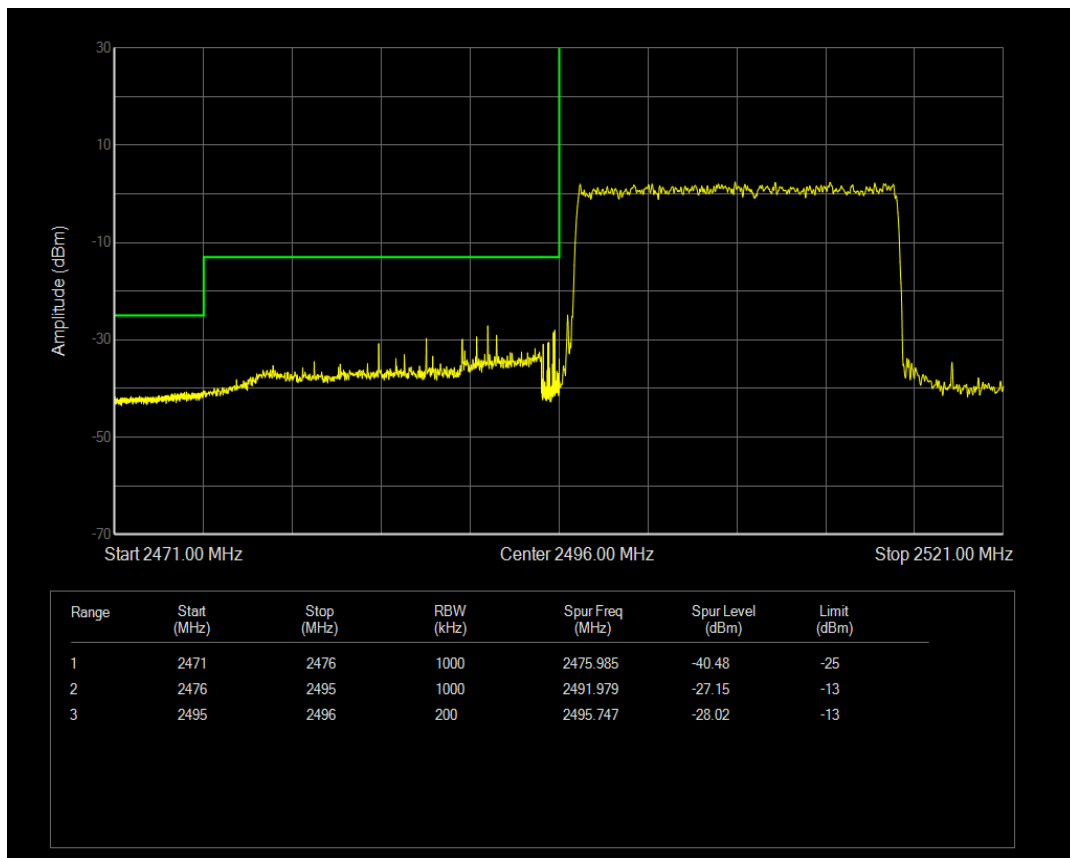
**Band41 QPSK BW=10MHz Channel=39700 RB Size=50 Position=#0****Band41 QPSK BW=15MHz Channel=41515 RB Size=75 Position=#0**

**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=20MHz Channel=39750 RB Size=100 Position=#0****Band41 QAM16 BW=15MHz Channel=41515 RB Size=75 Position=#0**

**Band41 QAM16 BW=5MHz Channel=39675 RB Size=25 Position=#0****Band41 QAM16 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=20MHz Channel=41490 RB Size=100 Position=#0**

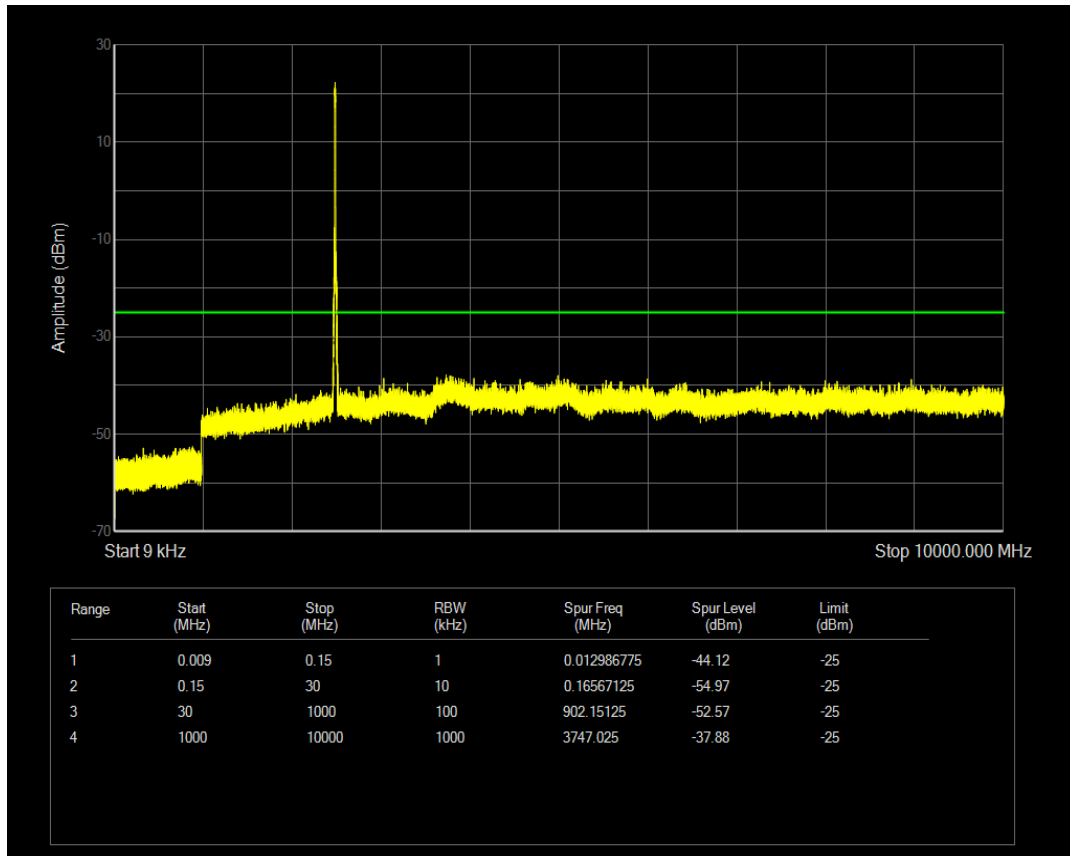


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2690	2691	430	2690.192	-28.18	-10
2	2691	2695	1000	2691.412	-27.15	-10
3	2695	2710	1000	2695.195	-30.81	-13
4	2710	2715	1000	2710.4	-38.81	-25

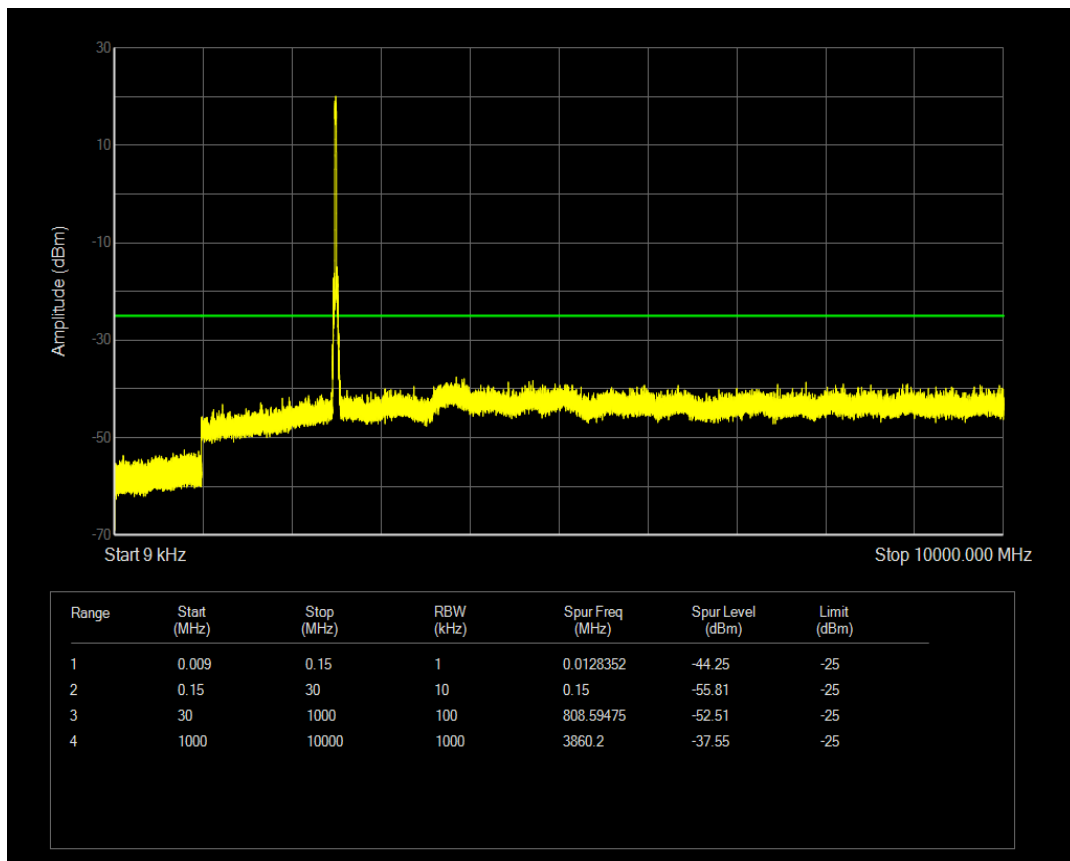
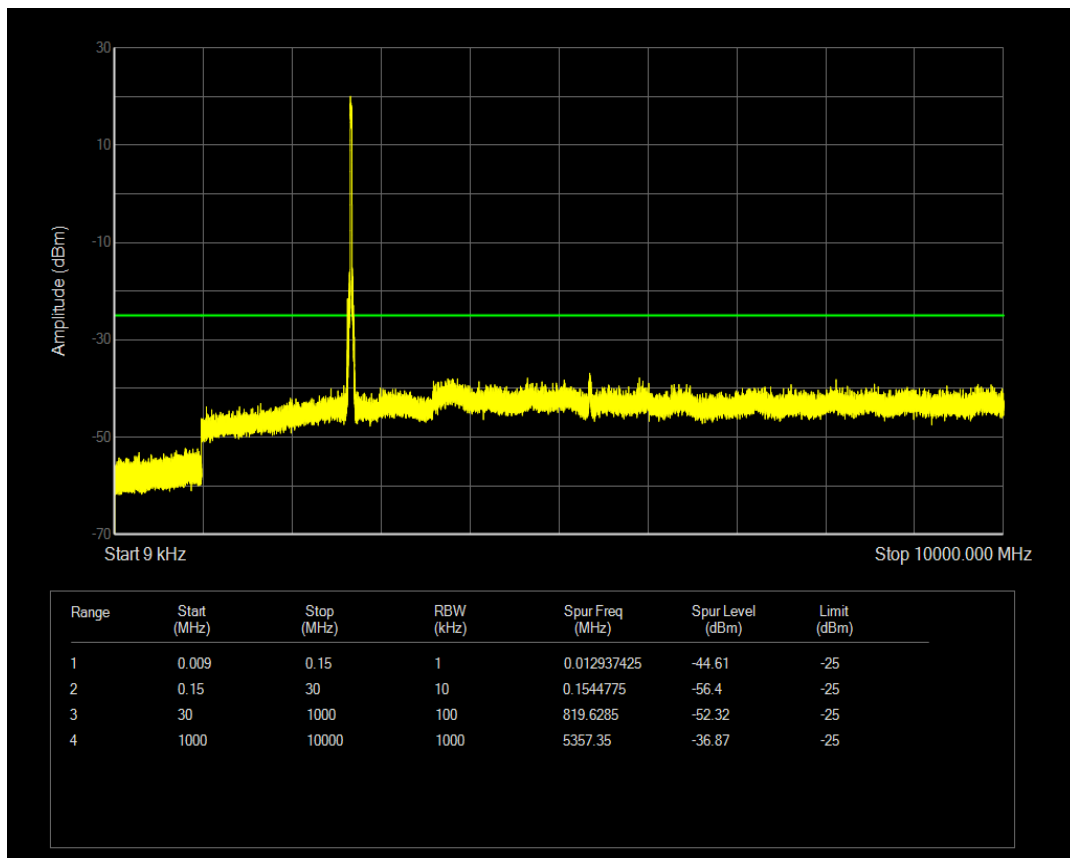
6 Out-of-band emissions

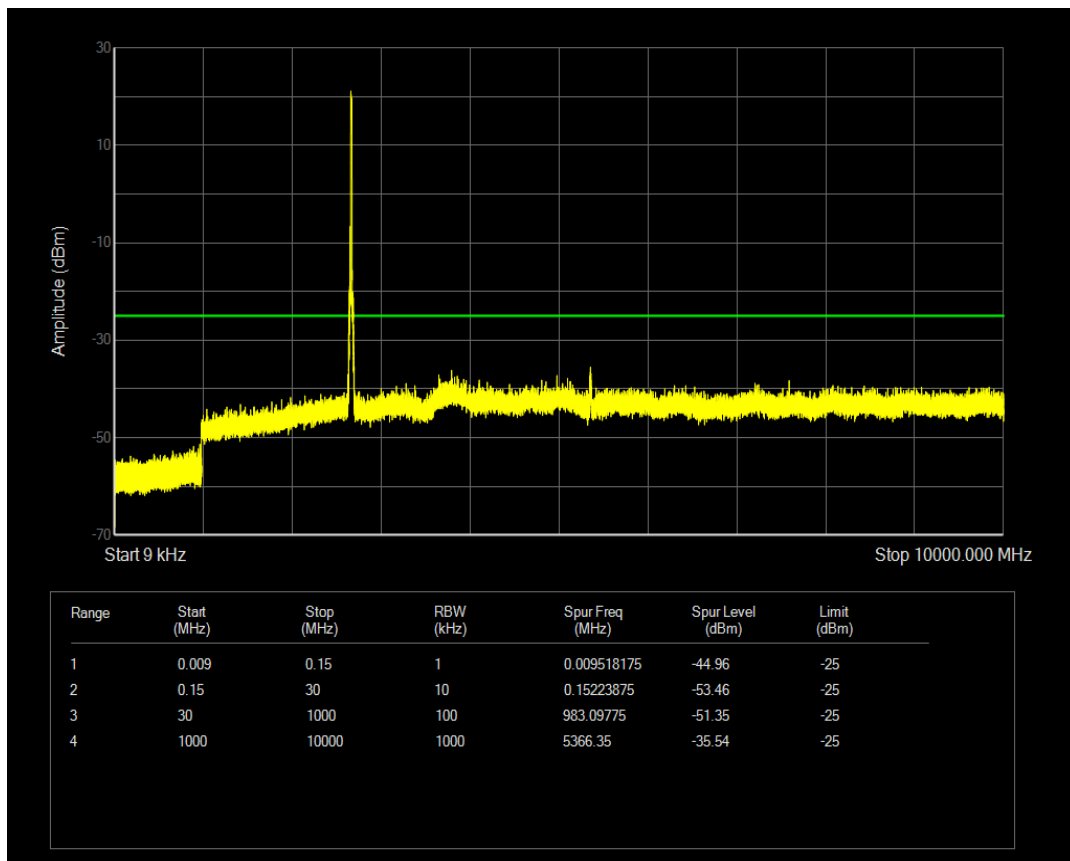
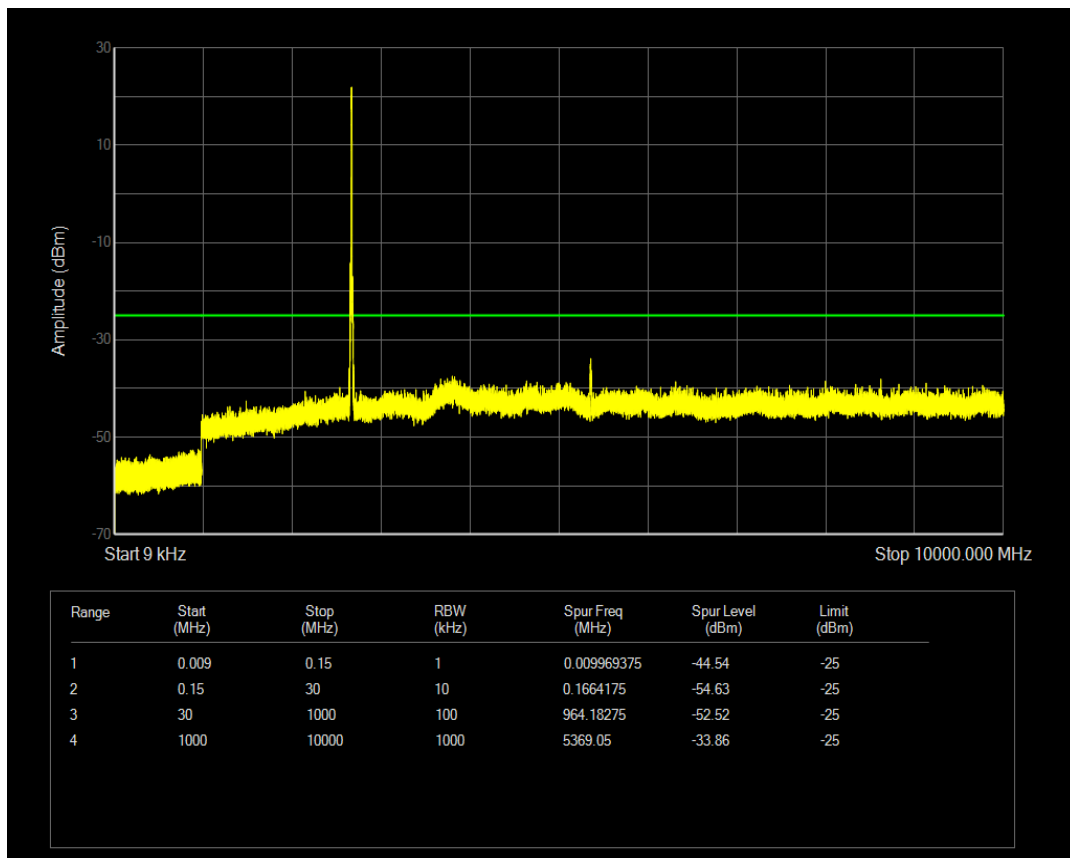
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band41	5	39675	25	#0	QPSK	5145.85	-37.68	-25	PASS
Band41	5	39675	25	#0	QAM16	2458.68	-37.82	-25	PASS
Band41	5	41565	25	#0	QPSK	5375.35	-33.77	-25	PASS
Band41	5	41565	25	#0	QAM16	5372.43	-31.35	-25	PASS
Band41	10	39700	50	#0	QPSK	3855.25	-37.08	-25	PASS
Band41	10	39700	50	#0	QAM16	3747.03	-37.88	-25	PASS
Band41	10	41540	50	#0	QPSK	5372.65	-35.66	-25	PASS
Band41	10	41540	50	#0	QAM16	5369.05	-33.86	-25	PASS
Band41	15	39725	75	#0	QPSK	3700.00	-35.27	-25	PASS
Band41	15	39725	75	#0	QAM16	3804.85	-37.02	-25	PASS
Band41	15	41515	75	#0	QPSK	5366.80	-37.14	-25	PASS
Band41	15	41515	75	#0	QAM16	5366.35	-35.54	-25	PASS
Band41	20	39750	100	#0	QPSK	3788.88	-37.54	-25	PASS
Band41	20	39750	100	#0	QAM16	3860.20	-37.55	-25	PASS
Band41	20	41490	100	#0	QPSK	5355.33	-37.45	-25	PASS
Band41	20	41490	100	#0	QAM16	5357.35	-36.87	-25	PASS

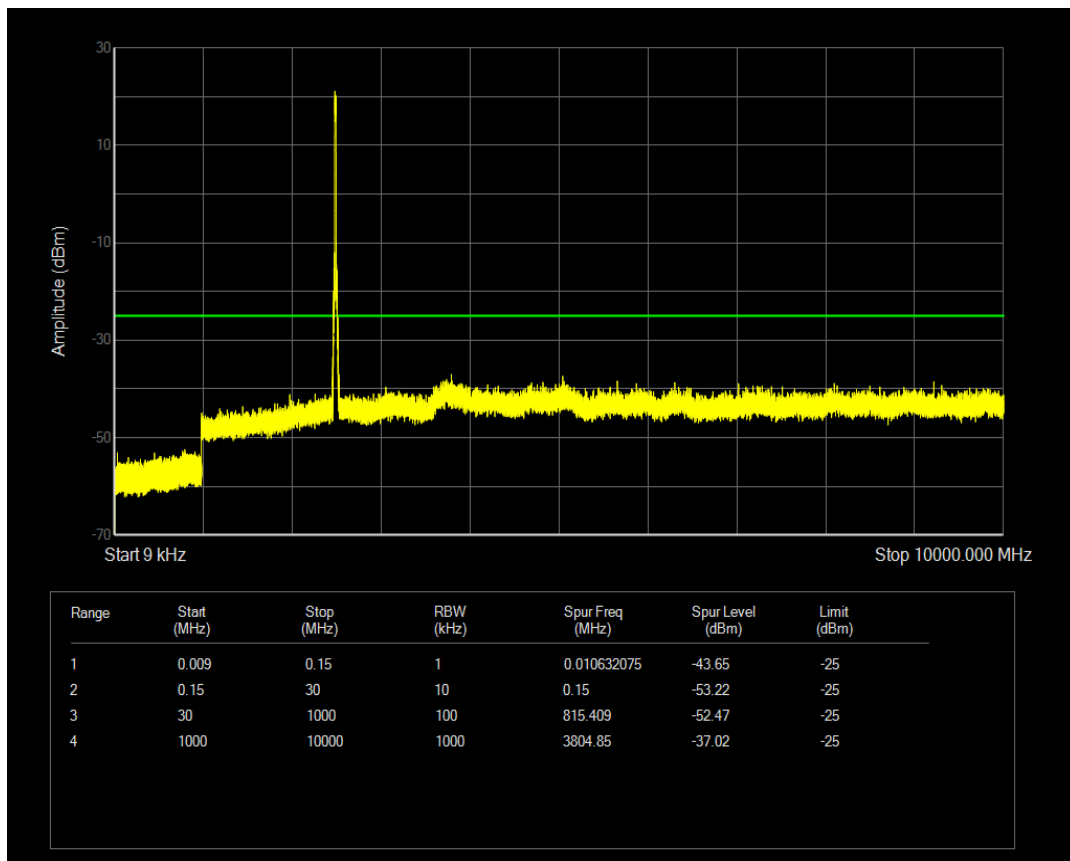
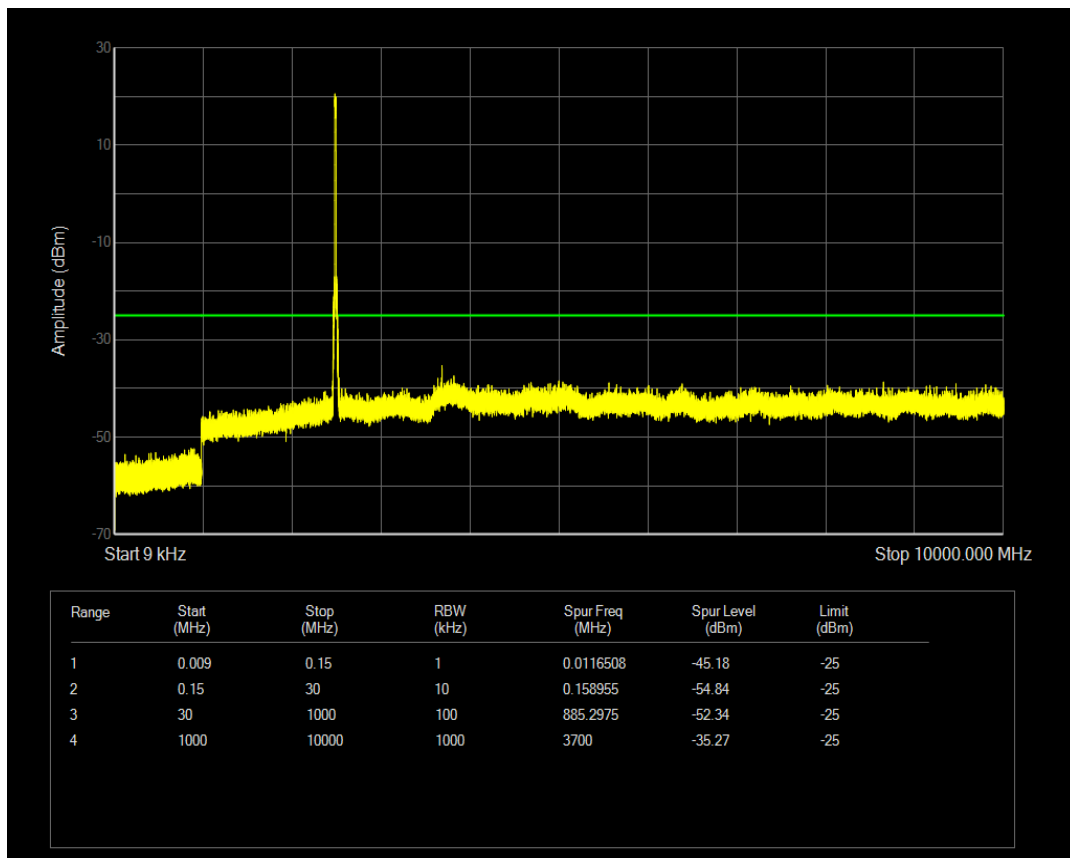
Band41 QAM16 BW=10MHz Channel=39700 RB Size=50 Position=#0

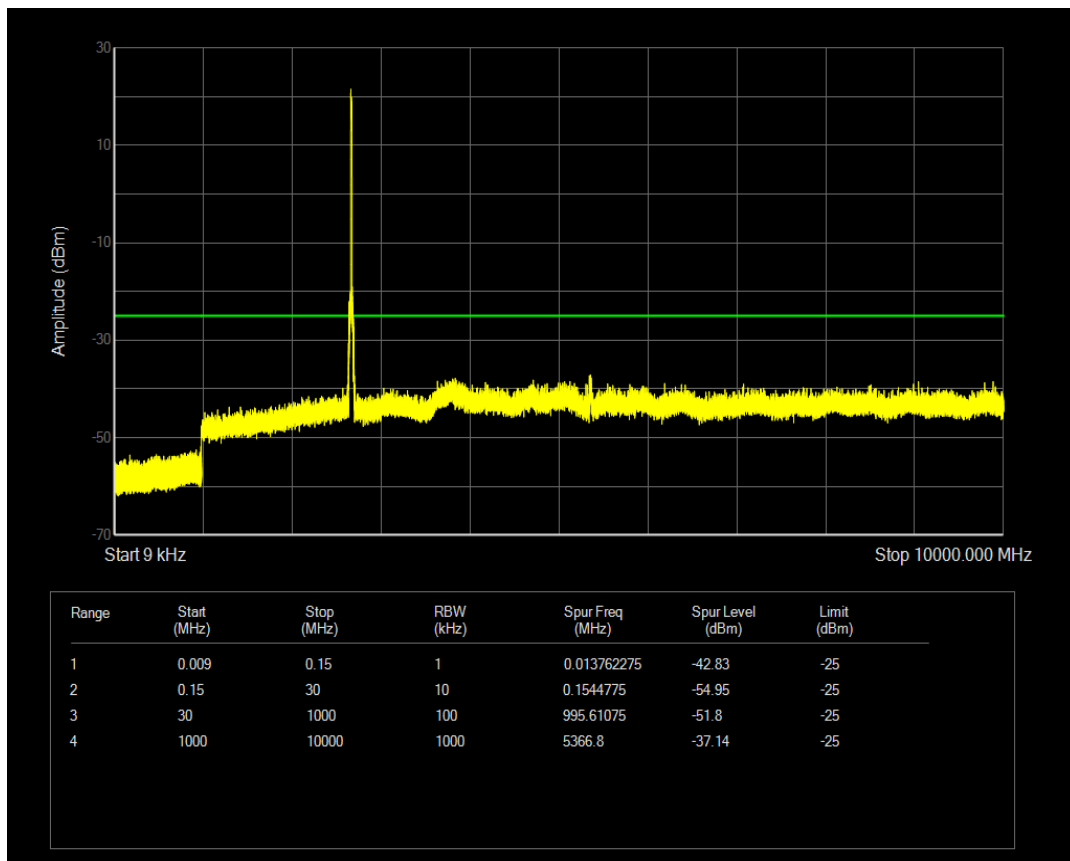
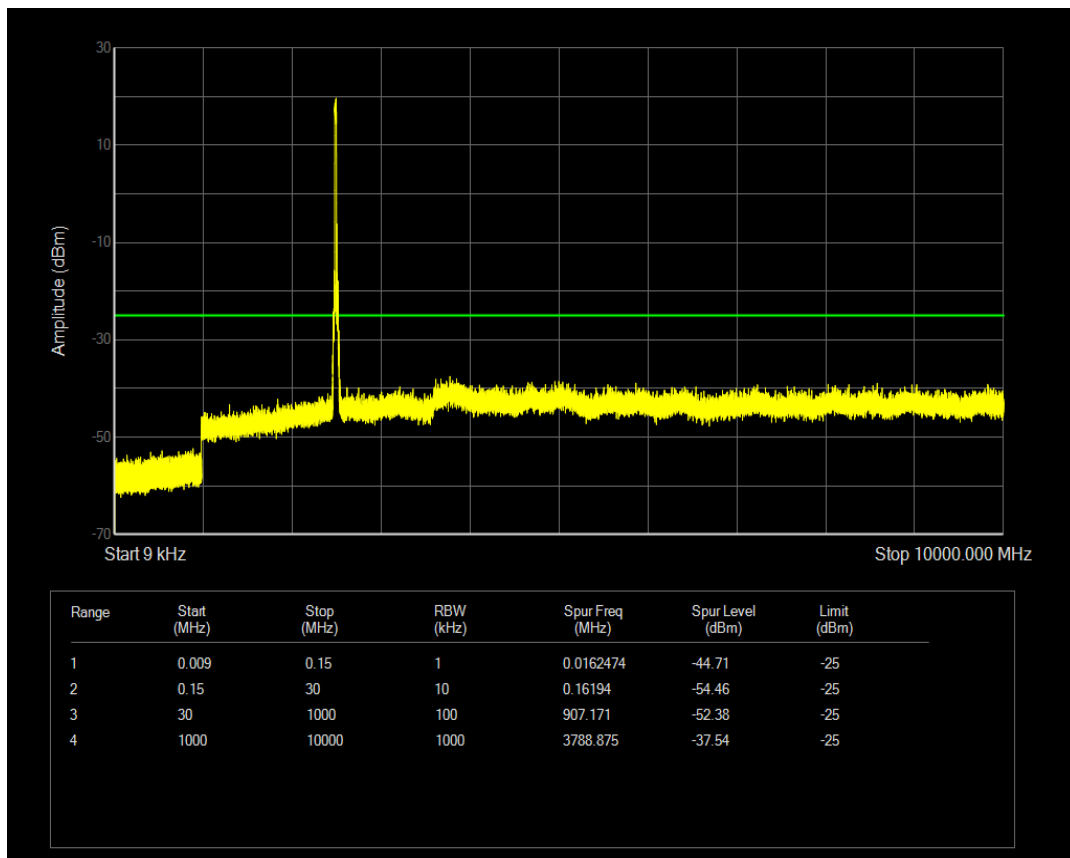


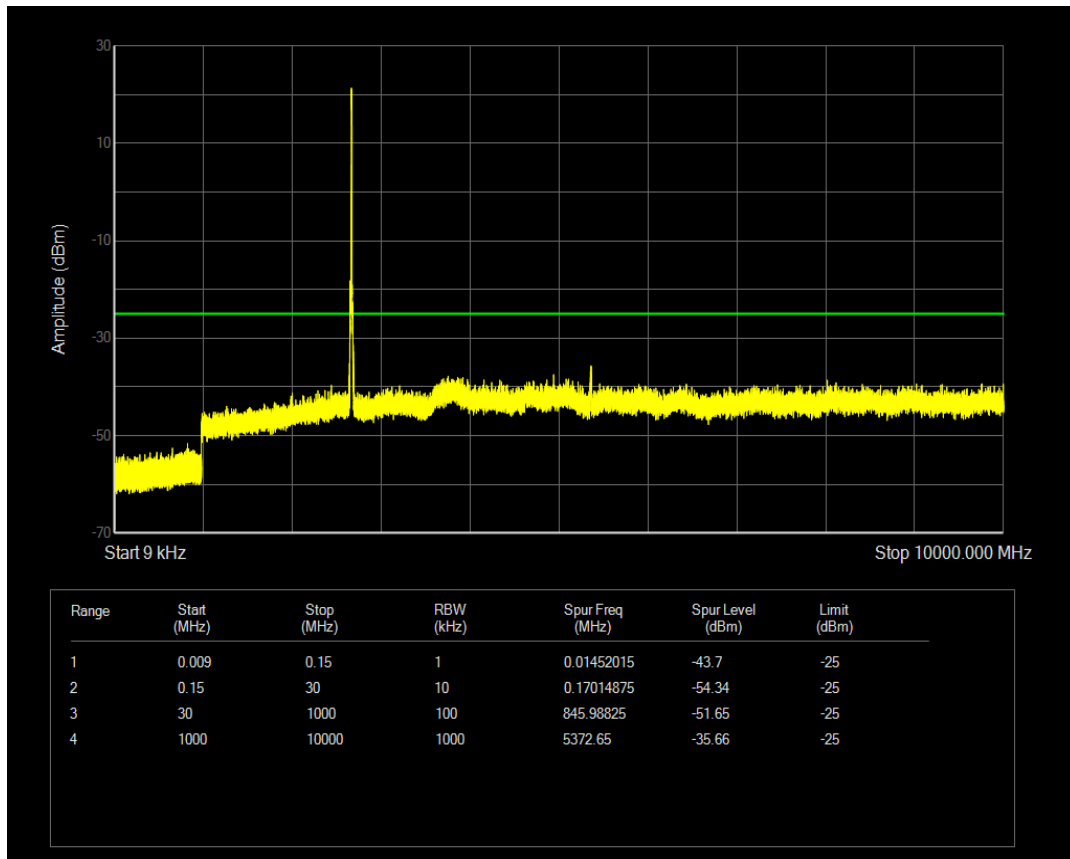
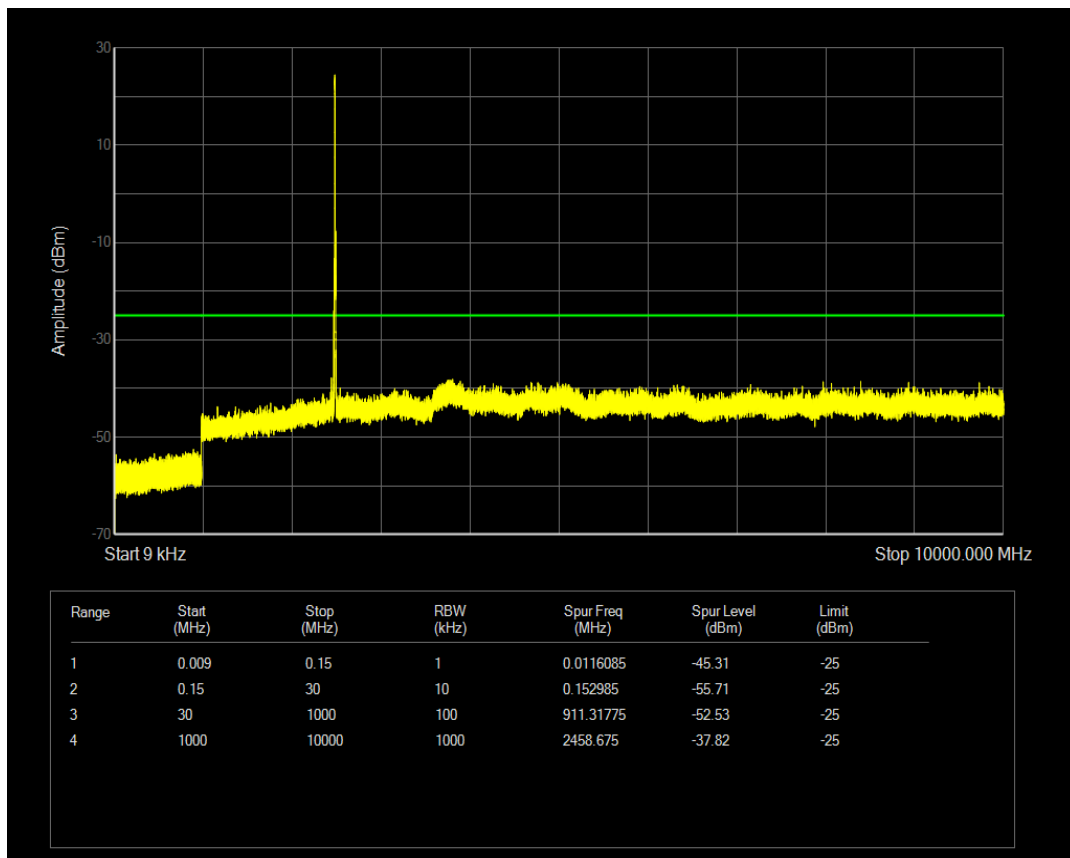
Band41 QAM16 BW=20MHz Channel=39750 RB Size=100 Position=#0

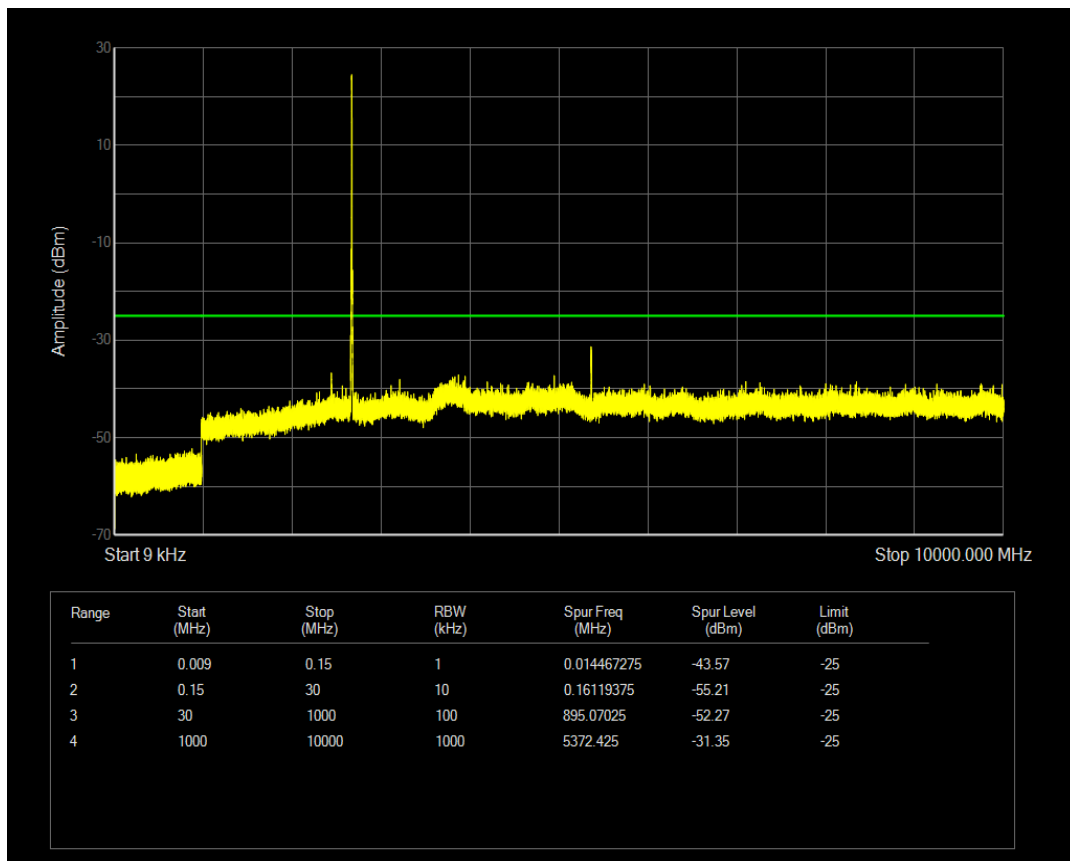
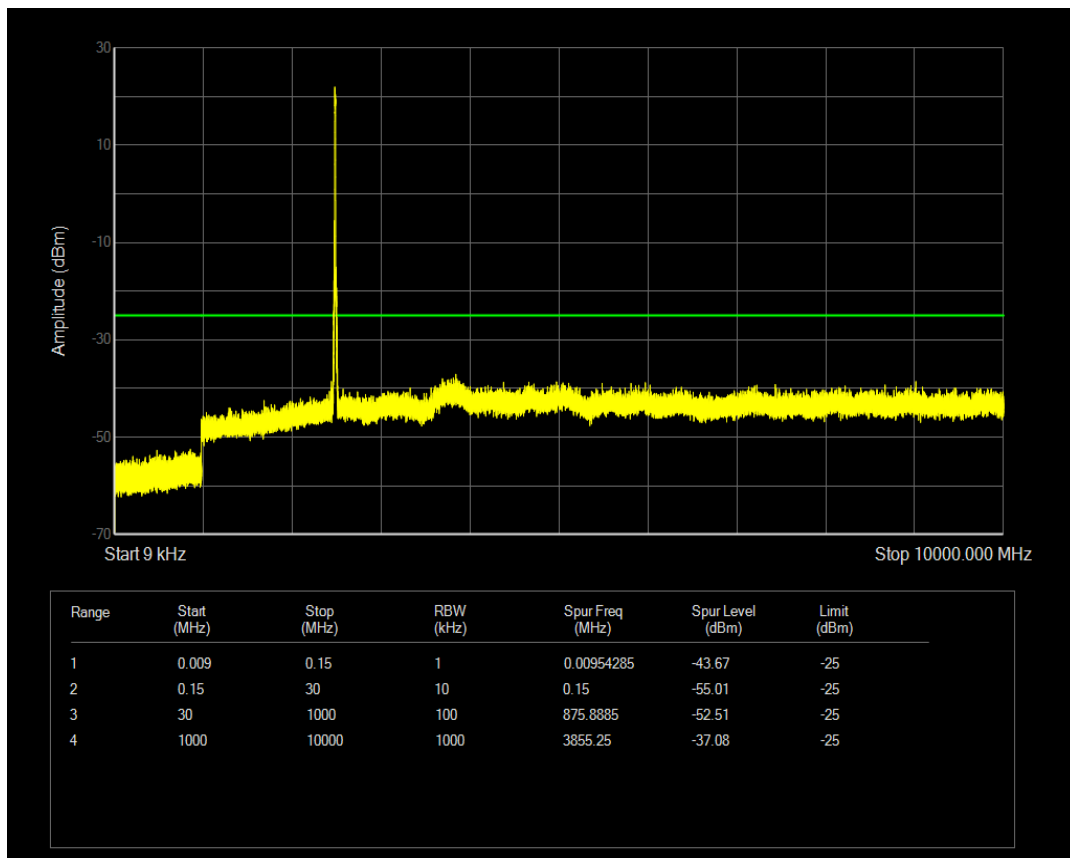
**Band41 QAM16 BW=20MHz Channel=41490 RB Size=100 Position=#0****Band41 QAM16 BW=15MHz Channel=41515 RB Size=75 Position=#0**

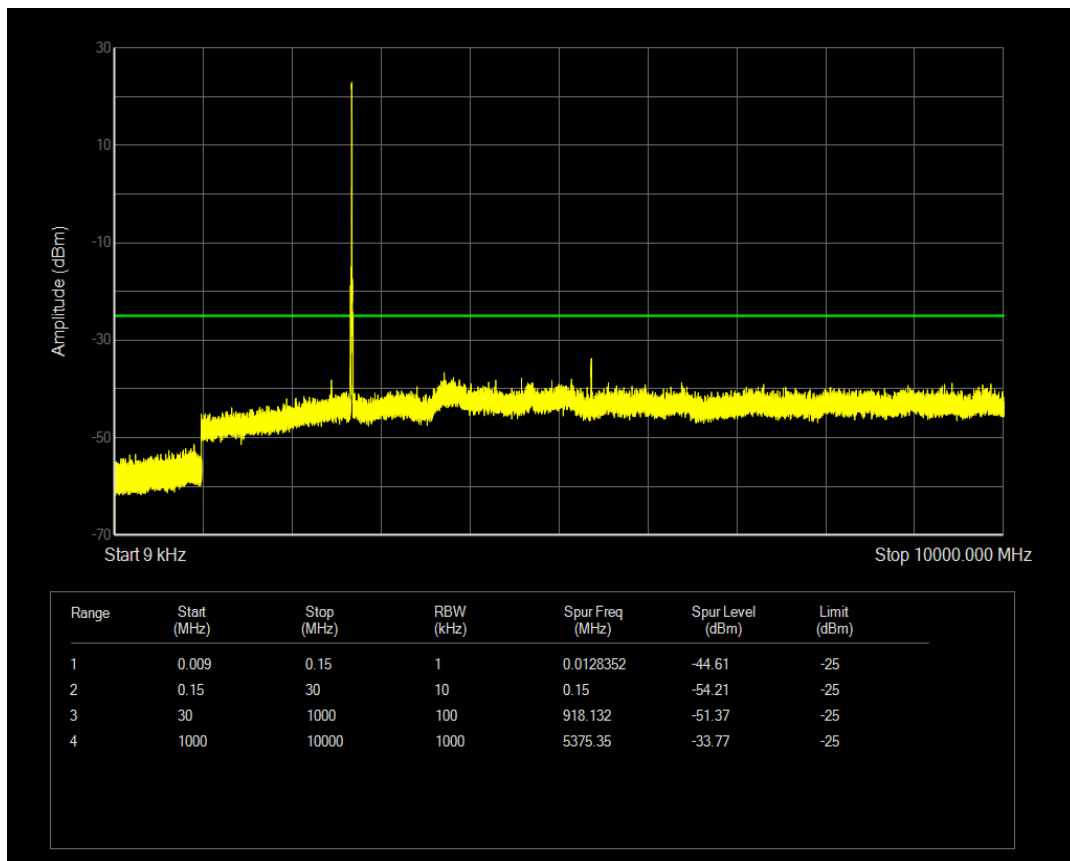
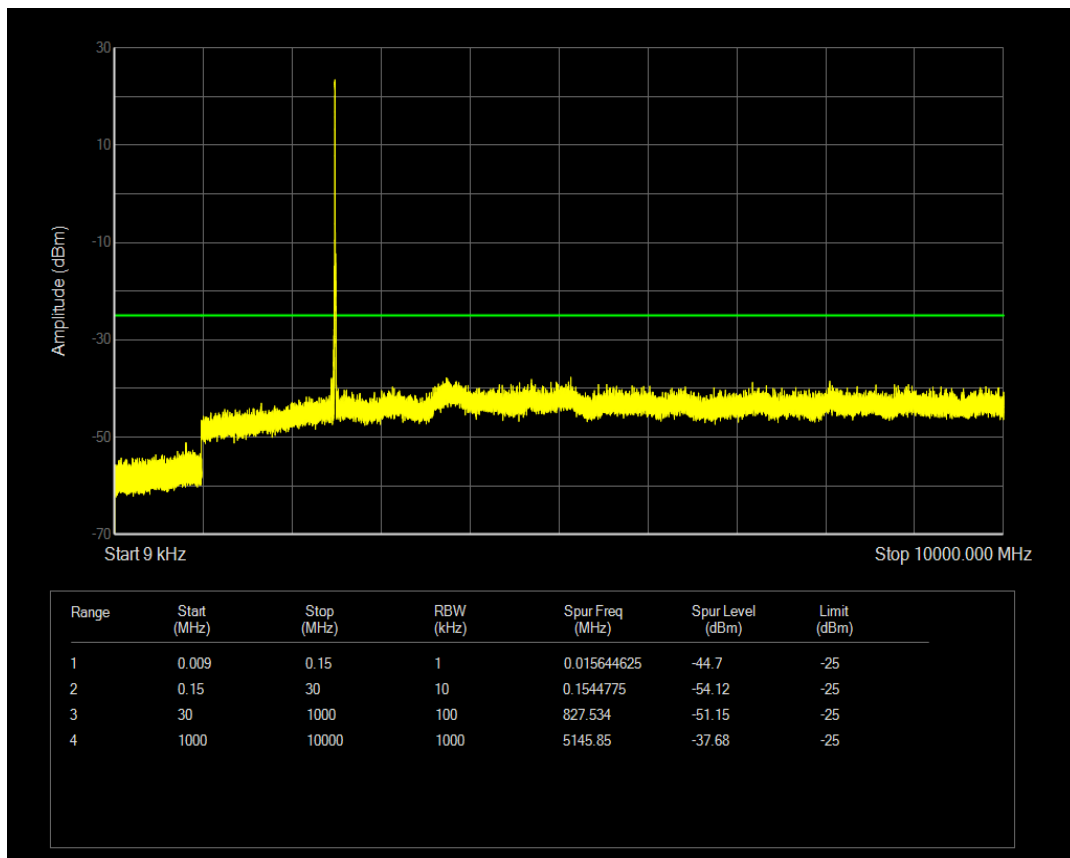
**Band41 QAM16 BW=10MHz Channel=41540 RB Size=50 Position=#0****Band41 QAM16 BW=15MHz Channel=39725 RB Size=75 Position=#0**

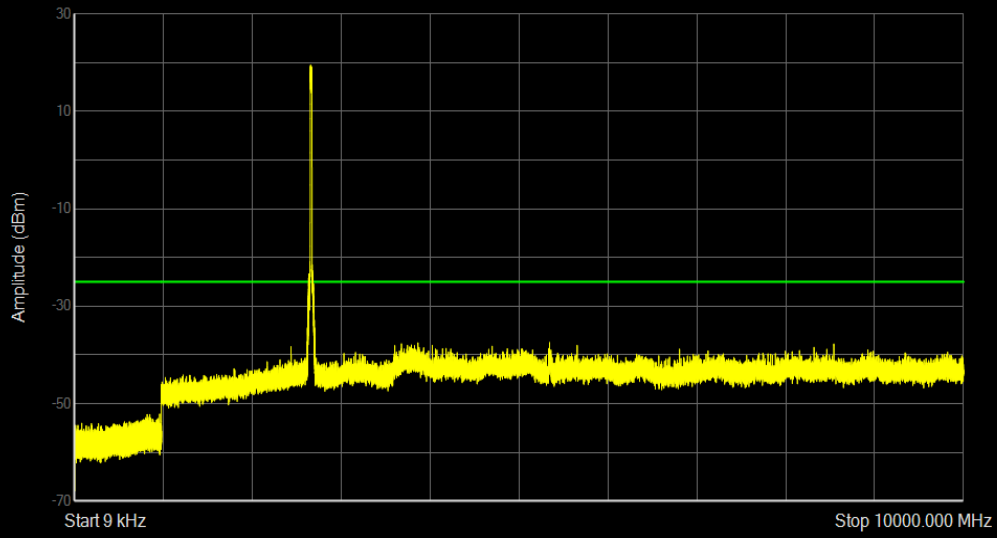
**Band41 QPSK BW=15MHz Channel=39725 RB Size=75 Position=#0****Band41 QPSK BW=15MHz Channel=41515 RB Size=75 Position=#0**

**Band41 QPSK BW=20MHz Channel=39750 RB Size=100 Position=#0****Band41 QPSK BW=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 QPSK BW=10MHz Channel=39700 RB Size=50 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**



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01047345	-44.1	-25
2	0.15	30	10	0.15373125	-54.66	-25
3	30	1000	100	981.01225	-52.15	-25
4	1000	10000	1000	5355.325	-37.45	-25