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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(2535-2655)	5	40065	1	#0	QPSK	20.41	1.28	21.69	33.01	Pass
Band41(2535-2655)	5	40065	1	#Mid	QPSK	20.34	1.28	21.62	33.01	Pass
Band41(2535-2655)	5	40065	1	#Max	QPSK	20.43	1.28	21.71	33.01	Pass
Band41(2535-2655)	5	40065	12	#0	QPSK	19.26	1.28	20.54	33.01	Pass
Band41(2535-2655)	5	40065	12	#Mid	QPSK	19.29	1.28	20.57	33.01	Pass
Band41(2535-2655)	5	40065	12	#Max	QPSK	19.27	1.28	20.55	33.01	Pass
Band41(2535-2655)	5	40065	25	#0	QPSK	19.23	1.28	20.51	33.01	Pass
Band41(2535-2655)	5	40065	1	#0	QAM16	19.69	1.28	20.97	33.01	Pass
Band41(2535-2655)	5	40065	1	#Mid	QAM16	19.6	1.28	20.88	33.01	Pass
Band41(2535-2655)	5	40065	1	#Max	QAM16	19.67	1.28	20.95	33.01	Pass
Band41(2535-2655)	5	40065	12	#0	QAM16	18.19	1.28	19.47	33.01	Pass
Band41(2535-2655)	5	40065	12	#Mid	QAM16	18.22	1.28	19.50	33.01	Pass
Band41(2535-2655)	5	40065	12	#Max	QAM16	18.2	1.28	19.48	33.01	Pass
Band41(2535-2655)	5	40065	25	#0	QAM16	18.26	1.28	19.54	33.01	Pass
Band41(2535-2655)	5	40640	1	#0	QPSK	20.49	1.28	21.77	33.01	Pass
Band41(2535-2655)	5	40640	1	#Mid	QPSK	20.37	1.28	21.65	33.01	Pass
Band41(2535-2655)	5	40640	1	#Max	QPSK	20.49	1.28	21.77	33.01	Pass
Band41(2535-2655)	5	40640	12	#0	QPSK	19.43	1.28	20.71	33.01	Pass
Band41(2535-2655)	5	40640	12	#Mid	QPSK	19.45	1.28	20.73	33.01	Pass
Band41(2535-2655)	5	40640	12	#Max	QPSK	19.46	1.28	20.74	33.01	Pass
Band41(2535-2655)	5	40640	25	#0	QPSK	19.44	1.28	20.72	33.01	Pass
Band41(2535-2655)	5	40640	1	#0	QAM16	19.86	1.28	21.14	33.01	Pass
Band41(2535-2655)	5	40640	1	#Mid	QAM16	19.72	1.28	21.00	33.01	Pass
Band41(2535-2655)	5	40640	1	#Max	QAM16	19.86	1.28	21.14	33.01	Pass
Band41(2535-2655)	5	40640	12	#0	QAM16	18.48	1.28	19.76	33.01	Pass
Band41(2535-2655)	5	40640	12	#Mid	QAM16	18.48	1.28	19.76	33.01	Pass
Band41(2535-2655)	5	40640	12	#Max	QAM16	18.48	1.28	19.76	33.01	Pass
Band41(2535-2655)	5	40640	25	#0	QAM16	18.41	1.28	19.69	33.01	Pass
Band41(2535-2655)	5	41215	1	#0	QPSK	20.63	1.28	21.91	33.01	Pass
Band41(2535-2655)	5	41215	1	#Mid	QPSK	20.53	1.28	21.81	33.01	Pass
Band41(2535-2655)	5	41215	1	#Max	QPSK	20.63	1.28	21.91	33.01	Pass
Band41(2535-2655)	5	41215	12	#0	QPSK	19.55	1.28	20.83	33.01	Pass
Band41(2535-2655)	5	41215	12	#Mid	QPSK	19.56	1.28	20.84	33.01	Pass
Band41(2535-2655)	5	41215	12	#Max	QPSK	19.51	1.28	20.79	33.01	Pass
Band41(2535-2655)	5	41215	25	#0	QPSK	19.51	1.28	20.79	33.01	Pass
Band41(2535-2655)	5	41215	1	#0	QAM16	20.25	1.28	21.53	33.01	Pass
Band41(2535-2655)	5	41215	1	#Mid	QAM16	20.23	1.28	21.51	33.01	Pass

Band41(2535-2655)	5	41215	1	#Max	QAM16	20.26	1.28	21.54	33.01	Pass
Band41(2535-2655)	5	41215	12	#0	QAM16	18.53	1.28	19.81	33.01	Pass
Band41(2535-2655)	5	41215	12	#Mid	QAM16	18.54	1.28	19.82	33.01	Pass
Band41(2535-2655)	5	41215	12	#Max	QAM16	18.54	1.28	19.82	33.01	Pass
Band41(2535-2655)	5	41215	25	#0	QAM16	18.48	1.28	19.76	33.01	Pass
Band41(2535-2655)	10	40090	1	#0	QPSK	20.36	1.28	21.64	33.01	Pass
Band41(2535-2655)	10	40090	1	#Mid	QPSK	20.37	1.28	21.65	33.01	Pass
Band41(2535-2655)	10	40090	1	#Max	QPSK	20.34	1.28	21.62	33.01	Pass
Band41(2535-2655)	10	40090	25	#0	QPSK	19.27	1.28	20.55	33.01	Pass
Band41(2535-2655)	10	40090	25	#Mid	QPSK	19.31	1.28	20.59	33.01	Pass
Band41(2535-2655)	10	40090	25	#Max	QPSK	19.36	1.28	20.64	33.01	Pass
Band41(2535-2655)	10	40090	50	#0	QPSK	19.26	1.28	20.54	33.01	Pass
Band41(2535-2655)	10	40090	1	#0	QAM16	19.89	1.28	21.17	33.01	Pass
Band41(2535-2655)	10	40090	1	#Mid	QAM16	19.89	1.28	21.17	33.01	Pass
Band41(2535-2655)	10	40090	1	#Max	QAM16	19.85	1.28	21.13	33.01	Pass
Band41(2535-2655)	10	40090	25	#0	QAM16	18.29	1.28	19.57	33.01	Pass
Band41(2535-2655)	10	40090	25	#Mid	QAM16	18.34	1.28	19.62	33.01	Pass
Band41(2535-2655)	10	40090	25	#Max	QAM16	18.37	1.28	19.65	33.01	Pass
Band41(2535-2655)	10	40090	50	#0	QAM16	18.28	1.28	19.56	33.01	Pass
Band41(2535-2655)	10	40640	1	#0	QPSK	20.6	1.28	21.88	33.01	Pass
Band41(2535-2655)	10	40640	1	#Mid	QPSK	20.6	1.28	21.88	33.01	Pass
Band41(2535-2655)	10	40640	1	#Max	QPSK	20.57	1.28	21.85	33.01	Pass
Band41(2535-2655)	10	40640	25	#0	QPSK	19.51	1.28	20.79	33.01	Pass
Band41(2535-2655)	10	40640	25	#Mid	QPSK	19.56	1.28	20.84	33.01	Pass
Band41(2535-2655)	10	40640	25	#Max	QPSK	19.52	1.28	20.80	33.01	Pass
Band41(2535-2655)	10	40640	50	#0	QPSK	19.52	1.28	20.80	33.01	Pass
Band41(2535-2655)	10	40640	1	#0	QAM16	19.69	1.28	20.97	33.01	Pass
Band41(2535-2655)	10	40640	1	#Mid	QAM16	19.69	1.28	20.97	33.01	Pass
Band41(2535-2655)	10	40640	1	#Max	QAM16	19.68	1.28	20.96	33.01	Pass
Band41(2535-2655)	10	40640	25	#0	QAM16	18.52	1.28	19.80	33.01	Pass
Band41(2535-2655)	10	40640	25	#Mid	QAM16	18.54	1.28	19.82	33.01	Pass
Band41(2535-2655)	10	40640	25	#Max	QAM16	18.51	1.28	19.79	33.01	Pass
Band41(2535-2655)	10	40640	50	#0	QAM16	18.56	1.28	19.84	33.01	Pass
Band41(2535-2655)	10	41190	1	#0	QPSK	20.62	1.28	21.90	33.01	Pass
Band41(2535-2655)	10	41190	1	#Mid	QPSK	20.64	1.28	21.92	33.01	Pass
Band41(2535-2655)	10	41190	1	#Max	QPSK	20.65	1.28	21.93	33.01	Pass
Band41(2535-2655)	10	41190	25	#0	QPSK	19.55	1.28	20.83	33.01	Pass
Band41(2535-2655)	10	41190	25	#Mid	QPSK	19.56	1.28	20.84	33.01	Pass
Band41(2535-2655)	10	41190	25	#Max	QPSK	19.54	1.28	20.82	33.01	Pass
Band41(2535-2655)	10	41190	50	#0	QPSK	19.53	1.28	20.81	33.01	Pass
Band41(2535-2655)	10	41190	1	#0	QAM16	19.72	1.28	21.00	33.01	Pass
Band41(2535-2655)	10	41190	1	#Mid	QAM16	19.75	1.28	21.03	33.01	Pass
Band41(2535-2655)	10	41190	1	#Max	QAM16	19.76	1.28	21.04	33.01	Pass
Band41(2535-2655)	10	41190	25	#0	QAM16	18.55	1.28	19.83	33.01	Pass

Band41(2535-2655)	10	41190	25	#Mid	QAM16	18.6	1.28	19.88	33.01	Pass
Band41(2535-2655)	10	41190	25	#Max	QAM16	18.55	1.28	19.83	33.01	Pass
Band41(2535-2655)	10	41190	50	#0	QAM16	18.54	1.28	19.82	33.01	Pass
Band41(2535-2655)	15	40115	1	#0	QPSK	20.27	1.28	21.55	33.01	Pass
Band41(2535-2655)	15	40115	1	#Mid	QPSK	20.25	1.28	21.53	33.01	Pass
Band41(2535-2655)	15	40115	1	#Max	QPSK	20.28	1.28	21.56	33.01	Pass
Band41(2535-2655)	15	40115	36	#0	QPSK	19.25	1.28	20.53	33.01	Pass
Band41(2535-2655)	15	40115	36	#Mid	QPSK	19.3	1.28	20.58	33.01	Pass
Band41(2535-2655)	15	40115	36	#Max	QPSK	19.31	1.28	20.59	33.01	Pass
Band41(2535-2655)	15	40115	75	#0	QPSK	19.23	1.28	20.51	33.01	Pass
Band41(2535-2655)	15	40115	1	#0	QAM16	19.85	1.28	21.13	33.01	Pass
Band41(2535-2655)	15	40115	1	#Mid	QAM16	19.81	1.28	21.09	33.01	Pass
Band41(2535-2655)	15	40115	1	#Max	QAM16	19.79	1.28	21.07	33.01	Pass
Band41(2535-2655)	15	40115	36	#0	QAM16	18.26	1.28	19.54	33.01	Pass
Band41(2535-2655)	15	40115	36	#Mid	QAM16	18.32	1.28	19.60	33.01	Pass
Band41(2535-2655)	15	40115	36	#Max	QAM16	18.3	1.28	19.58	33.01	Pass
Band41(2535-2655)	15	40115	75	#0	QAM16	18.24	1.28	19.52	33.01	Pass
Band41(2535-2655)	15	40640	1	#0	QPSK	20.5	1.28	21.78	33.01	Pass
Band41(2535-2655)	15	40640	1	#Mid	QPSK	20.49	1.28	21.77	33.01	Pass
Band41(2535-2655)	15	40640	1	#Max	QPSK	20.51	1.28	21.79	33.01	Pass
Band41(2535-2655)	15	40640	36	#0	QPSK	19.46	1.28	20.74	33.01	Pass
Band41(2535-2655)	15	40640	36	#Mid	QPSK	19.51	1.28	20.79	33.01	Pass
Band41(2535-2655)	15	40640	36	#Max	QPSK	19.46	1.28	20.74	33.01	Pass
Band41(2535-2655)	15	40640	75	#0	QPSK	19.43	1.28	20.71	33.01	Pass
Band41(2535-2655)	15	40640	1	#0	QAM16	19.63	1.28	20.91	33.01	Pass
Band41(2535-2655)	15	40640	1	#Mid	QAM16	19.62	1.28	20.90	33.01	Pass
Band41(2535-2655)	15	40640	1	#Max	QAM16	19.64	1.28	20.92	33.01	Pass
Band41(2535-2655)	15	40640	36	#0	QAM16	18.5	1.28	19.78	33.01	Pass
Band41(2535-2655)	15	40640	36	#Mid	QAM16	18.59	1.28	19.87	33.01	Pass
Band41(2535-2655)	15	40640	36	#Max	QAM16	18.54	1.28	19.82	33.01	Pass
Band41(2535-2655)	15	40640	75	#0	QAM16	18.42	1.28	19.70	33.01	Pass
Band41(2535-2655)	15	41165	1	#0	QPSK	20.59	1.28	21.87	33.01	Pass
Band41(2535-2655)	15	41165	1	#Mid	QPSK	20.65	1.28	21.93	33.01	Pass
Band41(2535-2655)	15	41165	1	#Max	QPSK	20.63	1.28	21.91	33.01	Pass
Band41(2535-2655)	15	41165	36	#0	QPSK	19.55	1.28	20.83	33.01	Pass
Band41(2535-2655)	15	41165	36	#Mid	QPSK	19.59	1.28	20.87	33.01	Pass
Band41(2535-2655)	15	41165	36	#Max	QPSK	19.56	1.28	20.84	33.01	Pass
Band41(2535-2655)	15	41165	75	#0	QPSK	19.56	1.28	20.84	33.01	Pass
Band41(2535-2655)	15	41165	1	#0	QAM16	19.76	1.28	21.04	33.01	Pass
Band41(2535-2655)	15	41165	1	#Mid	QAM16	19.84	1.28	21.12	33.01	Pass
Band41(2535-2655)	15	41165	1	#Max	QAM16	19.81	1.28	21.09	33.01	Pass
Band41(2535-2655)	15	41165	36	#0	QAM16	18.49	1.28	19.77	33.01	Pass
Band41(2535-2655)	15	41165	36	#Mid	QAM16	18.55	1.28	19.83	33.01	Pass
Band41(2535-2655)	15	41165	36	#Max	QAM16	18.52	1.28	19.80	33.01	Pass

Band41(2535-2655)	15	41165	75	#0	QAM16	18.56	1.28	19.84	33.01	Pass
Band41(2535-2655)	20	40140	1	#0	QPSK	20.3	1.28	21.58	33.01	Pass
Band41(2535-2655)	20	40140	1	#Mid	QPSK	20.35	1.28	21.63	33.01	Pass
Band41(2535-2655)	20	40140	1	#Max	QPSK	20.33	1.28	21.61	33.01	Pass
Band41(2535-2655)	20	40140	50	#0	QPSK	19.19	1.28	20.47	33.01	Pass
Band41(2535-2655)	20	40140	50	#Mid	QPSK	19.31	1.28	20.59	33.01	Pass
Band41(2535-2655)	20	40140	50	#Max	QPSK	19.37	1.28	20.65	33.01	Pass
Band41(2535-2655)	20	40140	100	#0	QPSK	19.23	1.28	20.51	33.01	Pass
Band41(2535-2655)	20	40140	1	#0	QAM16	19.54	1.28	20.82	33.01	Pass
Band41(2535-2655)	20	40140	1	#Mid	QAM16	19.59	1.28	20.87	33.01	Pass
Band41(2535-2655)	20	40140	1	#Max	QAM16	19.58	1.28	20.86	33.01	Pass
Band41(2535-2655)	20	40140	50	#0	QAM16	18.15	1.28	19.43	33.01	Pass
Band41(2535-2655)	20	40140	50	#Mid	QAM16	18.31	1.28	19.59	33.01	Pass
Band41(2535-2655)	20	40140	50	#Max	QAM16	18.34	1.28	19.62	33.01	Pass
Band41(2535-2655)	20	40140	100	#0	QAM16	18.23	1.28	19.51	33.01	Pass
Band41(2535-2655)	20	40640	1	#0	QPSK	20.46	1.28	21.74	33.01	Pass
Band41(2535-2655)	20	40640	1	#Mid	QPSK	20.55	1.28	21.83	33.01	Pass
Band41(2535-2655)	20	40640	1	#Max	QPSK	20.46	1.28	21.74	33.01	Pass
Band41(2535-2655)	20	40640	50	#0	QPSK	19.46	1.28	20.74	33.01	Pass
Band41(2535-2655)	20	40640	50	#Mid	QPSK	19.55	1.28	20.83	33.01	Pass
Band41(2535-2655)	20	40640	50	#Max	QPSK	19.44	1.28	20.72	33.01	Pass
Band41(2535-2655)	20	40640	100	#0	QPSK	19.42	1.28	20.70	33.01	Pass
Band41(2535-2655)	20	40640	1	#0	QAM16	19.67	1.28	20.95	33.01	Pass
Band41(2535-2655)	20	40640	1	#Mid	QAM16	19.74	1.28	21.02	33.01	Pass
Band41(2535-2655)	20	40640	1	#Max	QAM16	19.67	1.28	20.95	33.01	Pass
Band41(2535-2655)	20	40640	50	#0	QAM16	18.44	1.28	19.72	33.01	Pass
Band41(2535-2655)	20	40640	50	#Mid	QAM16	18.54	1.28	19.82	33.01	Pass
Band41(2535-2655)	20	40640	50	#Max	QAM16	18.44	1.28	19.72	33.01	Pass
Band41(2535-2655)	20	40640	100	#0	QAM16	18.4	1.28	19.68	33.01	Pass
Band41(2535-2655)	20	41140	1	#0	QPSK	20.55	1.28	21.83	33.01	Pass
Band41(2535-2655)	20	41140	1	#Mid	QPSK	20.67	1.28	21.95	33.01	Pass
Band41(2535-2655)	20	41140	1	#Max	QPSK	20.6	1.28	21.88	33.01	Pass
Band41(2535-2655)	20	41140	50	#0	QPSK	19.57	1.28	20.85	33.01	Pass
Band41(2535-2655)	20	41140	50	#Mid	QPSK	19.58	1.28	20.86	33.01	Pass
Band41(2535-2655)	20	41140	50	#Max	QPSK	19.49	1.28	20.77	33.01	Pass
Band41(2535-2655)	20	41140	100	#0	QPSK	19.5	1.28	20.78	33.01	Pass
Band41(2535-2655)	20	41140	1	#0	QAM16	19.74	1.28	21.02	33.01	Pass
Band41(2535-2655)	20	41140	1	#Mid	QAM16	19.84	1.28	21.12	33.01	Pass
Band41(2535-2655)	20	41140	1	#Max	QAM16	19.79	1.28	21.07	33.01	Pass
Band41(2535-2655)	20	41140	50	#0	QAM16	18.57	1.28	19.85	33.01	Pass
Band41(2535-2655)	20	41140	50	#Mid	QAM16	18.55	1.28	19.83	33.01	Pass
Band41(2535-2655)	20	41140	50	#Max	QAM16	18.5	1.28	19.78	33.01	Pass
Band41(2535-2655)	20	41140	100	#0	QAM16	18.5	1.28	19.78	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(2535-2655)	20	40140	100	#0	QPSK	-0.11	-0.00004	-2.5	2.5	PASS
Band41(2535-2655)	20	40140	100	#0	QAM16	-0.30	-0.00012	-2.5	2.5	PASS
Band41(2535-2655)	20	40640	100	#0	QPSK	-0.90	-0.00035	-2.5	2.5	PASS
Band41(2535-2655)	20	40640	100	#0	QAM16	-0.48	-0.00018	-2.5	2.5	PASS
Band41(2535-2655)	20	41140	100	#0	QPSK	0.85	0.00032	-2.5	2.5	PASS
Band41(2535-2655)	20	41140	100	#0	QAM16	-1.34	-0.00051	-2.5	2.5	PASS

Note: (Voltage: 3.92V, 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(2535-2655)	5	40640	1	#0	QPSK	8.97	13	PASS
Band41(2535-2655)	5	40640	1	#0	QAM16	9.92	13	PASS
Band41(2535-2655)	10	40640	1	#0	QPSK	8.15	13	PASS
Band41(2535-2655)	10	40640	1	#0	QAM16	11.23	13	PASS
Band41(2535-2655)	15	40640	1	#0	QPSK	7.73	13	PASS
Band41(2535-2655)	15	40640	1	#0	QAM16	9.27	13	PASS
Band41(2535-2655)	20	40640	1	#0	QPSK	9.97	13	PASS
Band41(2535-2655)	20	40640	1	#0	QAM16	10.15	13	PASS

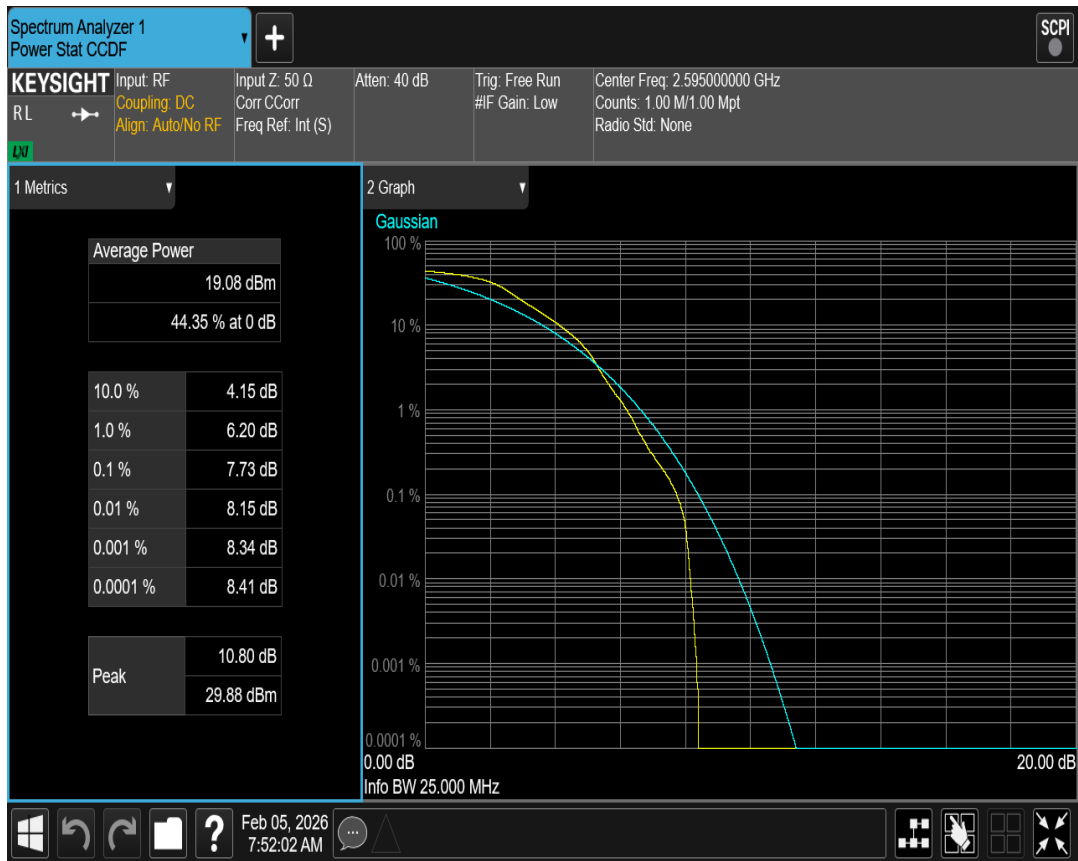
Band41(2535-2655) QAM16 BW=10MHz Channel=40640 RB Size=1 Position=#0



Band41(2535-2655) QAM16 BW=15MHz Channel=40640 RB Size=1 Position=#0

**Band41(2535-2655) QAM16 BW=20MHz Channel=40640 RB Size=1 Position=#0****Band41(2535-2655) QAM16 BW=5MHz Channel=40640 RB Size=1 Position=#0**

**Band41(2535-2655) QPSK BW=10MHz Channel=40640 RB Size=1 Position=#0****Band41(2535-2655) QPSK BW=15MHz Channel=40640 RB Size=1 Position=#0**

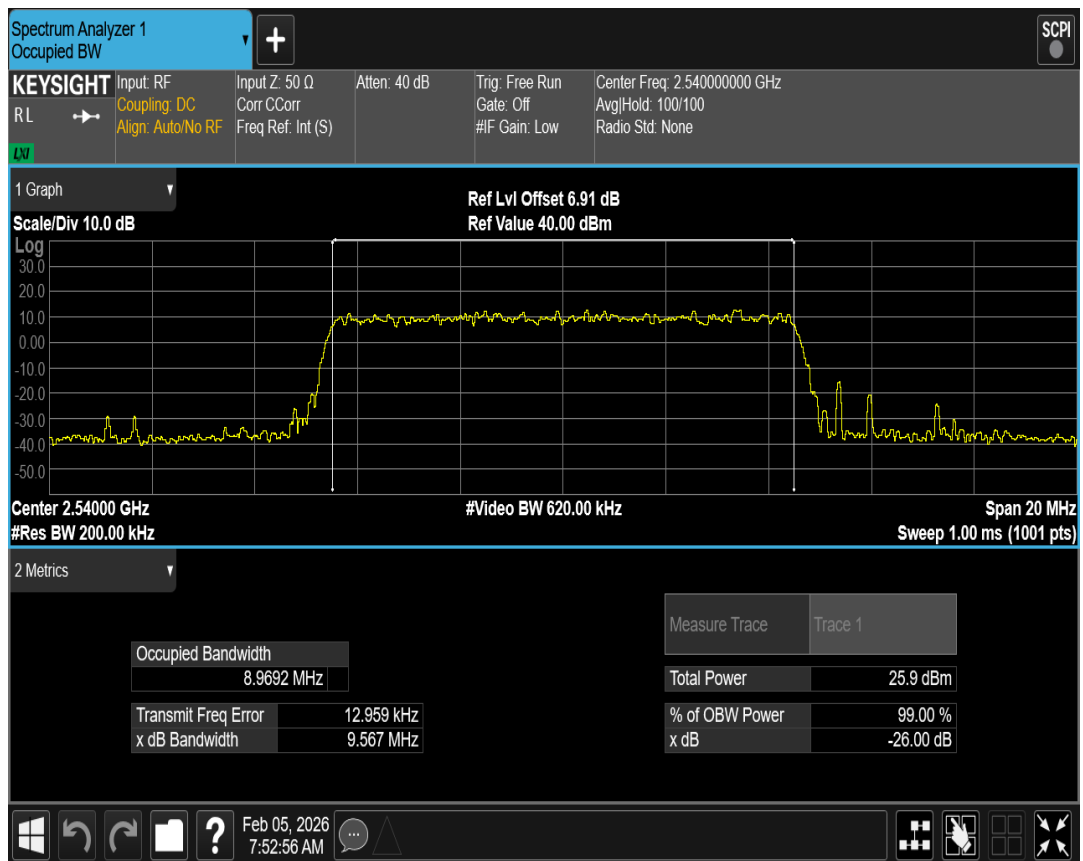
**Band41(2535-2655) QPSK BW=20MHz Channel=40640 RB Size=1 Position=#0****Band41(2535-2655) QPSK BW=5MHz Channel=40640 RB Size=1 Position=#0**



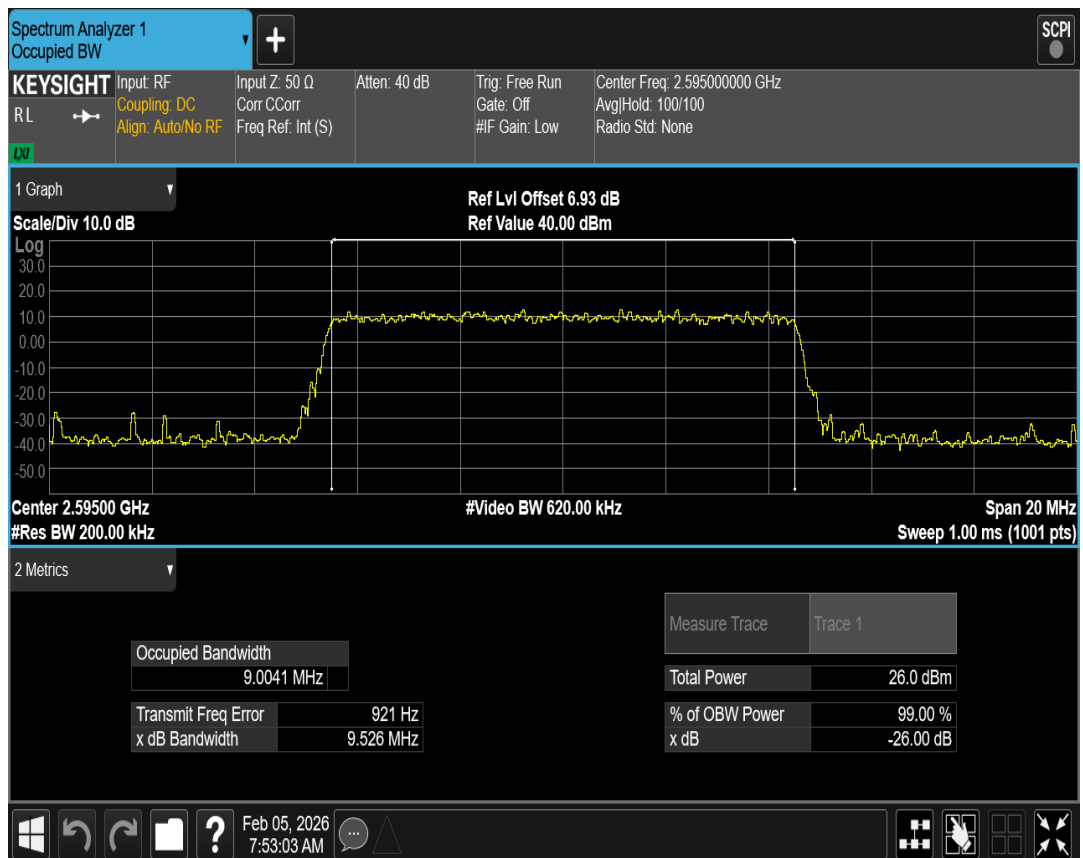
4 Occupied bandwidth

<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(2535-2655)	5	40065	25	#0	QPSK	4.488	4.825	PASS
Band41(2535-2655)	5	40065	25	#0	QAM16	4.487	4.918	PASS
Band41(2535-2655)	5	40640	25	#0	QPSK	4.506	4.843	PASS
Band41(2535-2655)	5	40640	25	#0	QAM16	4.488	4.828	PASS
Band41(2535-2655)	5	41215	25	#0	QPSK	4.488	4.840	PASS
Band41(2535-2655)	5	41215	25	#0	QAM16	4.501	4.887	PASS
Band41(2535-2655)	10	40090	50	#0	QPSK	9.002	9.517	PASS
Band41(2535-2655)	10	40090	50	#0	QAM16	8.969	9.567	PASS
Band41(2535-2655)	10	40640	50	#0	QPSK	8.953	9.496	PASS
Band41(2535-2655)	10	40640	50	#0	QAM16	9.004	9.526	PASS
Band41(2535-2655)	10	41190	50	#0	QPSK	8.955	9.525	PASS
Band41(2535-2655)	10	41190	50	#0	QAM16	8.957	10.051	PASS
Band41(2535-2655)	15	40115	75	#0	QPSK	13.431	14.302	PASS
Band41(2535-2655)	15	40115	75	#0	QAM16	13.448	14.271	PASS
Band41(2535-2655)	15	40640	75	#0	QPSK	13.469	14.288	PASS
Band41(2535-2655)	15	40640	75	#0	QAM16	13.435	14.275	PASS
Band41(2535-2655)	15	41165	75	#0	QPSK	13.422	14.426	PASS
Band41(2535-2655)	15	41165	75	#0	QAM16	13.476	14.574	PASS
Band41(2535-2655)	20	40140	100	#0	QPSK	17.883	19.065	PASS
Band41(2535-2655)	20	40140	100	#0	QAM16	17.888	19.206	PASS
Band41(2535-2655)	20	40640	100	#0	QPSK	17.862	19.122	PASS
Band41(2535-2655)	20	40640	100	#0	QAM16	17.903	19.352	PASS
Band41(2535-2655)	20	41140	100	#0	QPSK	17.899	19.166	PASS
Band41(2535-2655)	20	41140	100	#0	QAM16	17.972	19.091	PASS

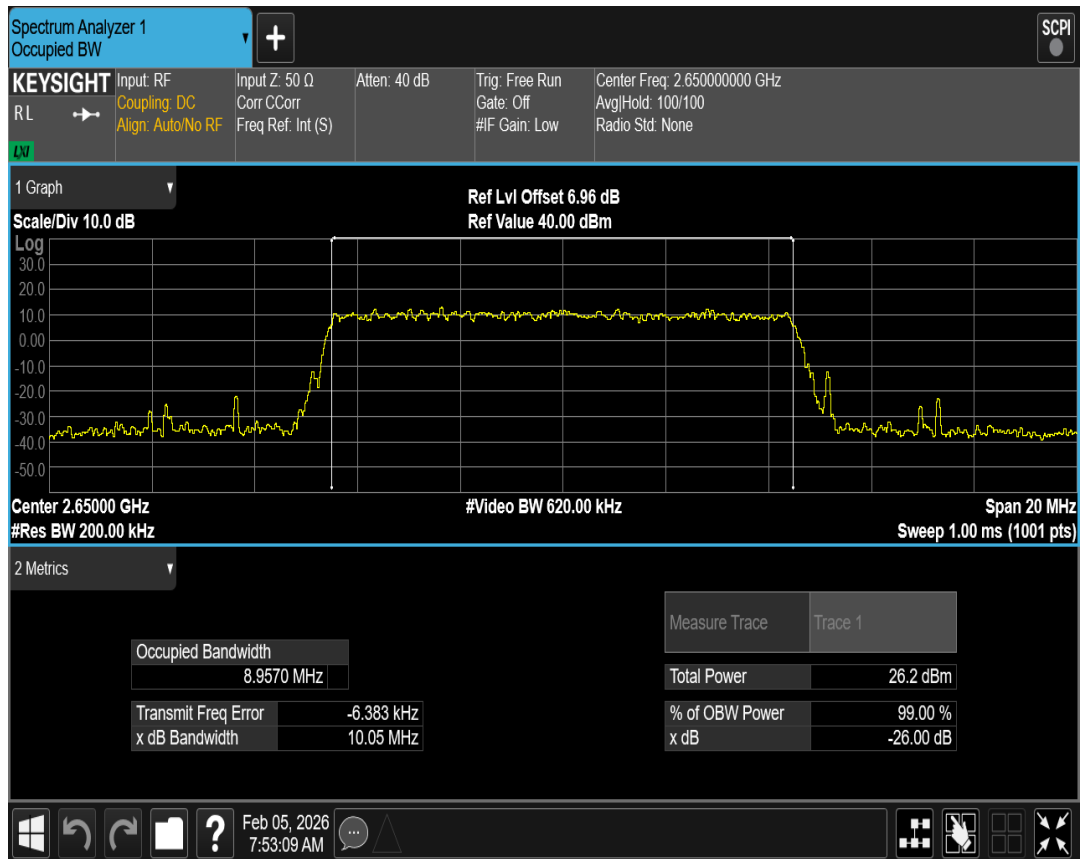
Band41(2535-2655) QAM16 BW=10MHz Channel=40090 RB Size=50 Position=#0



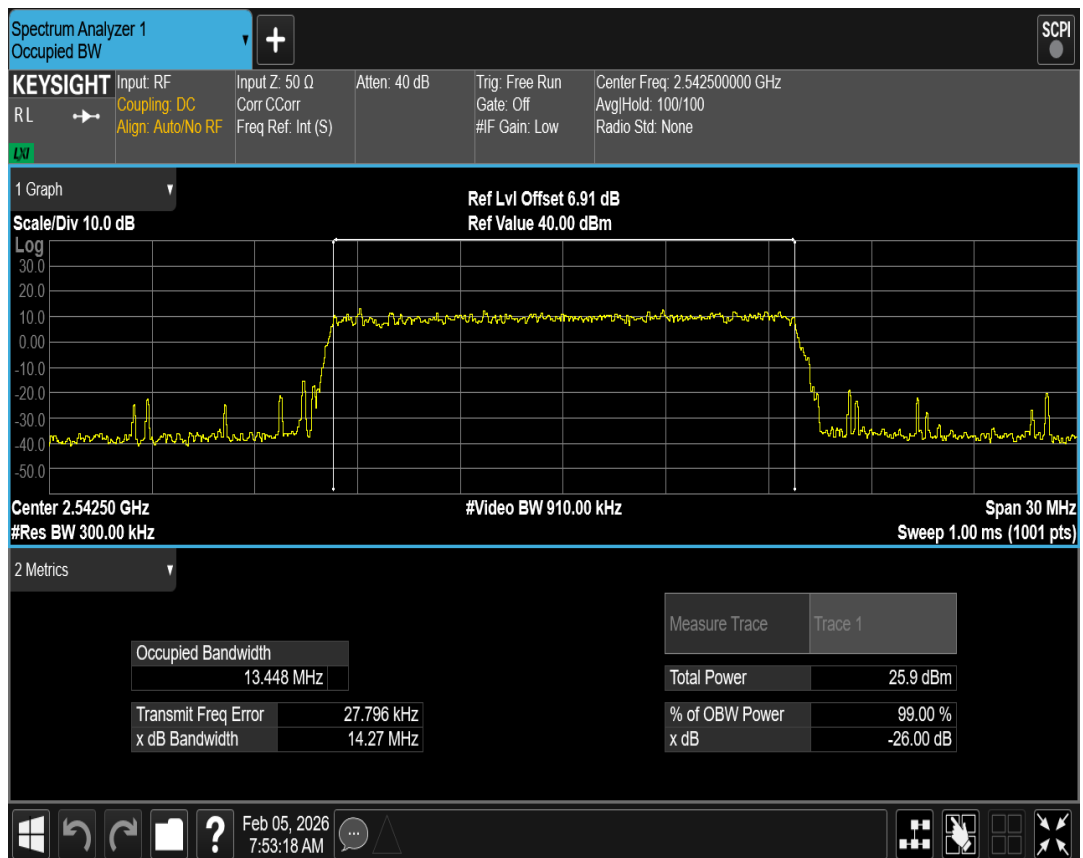
Band41(2535-2655) QAM16 BW=10MHz Channel=40640 RB Size=50 Position=#0



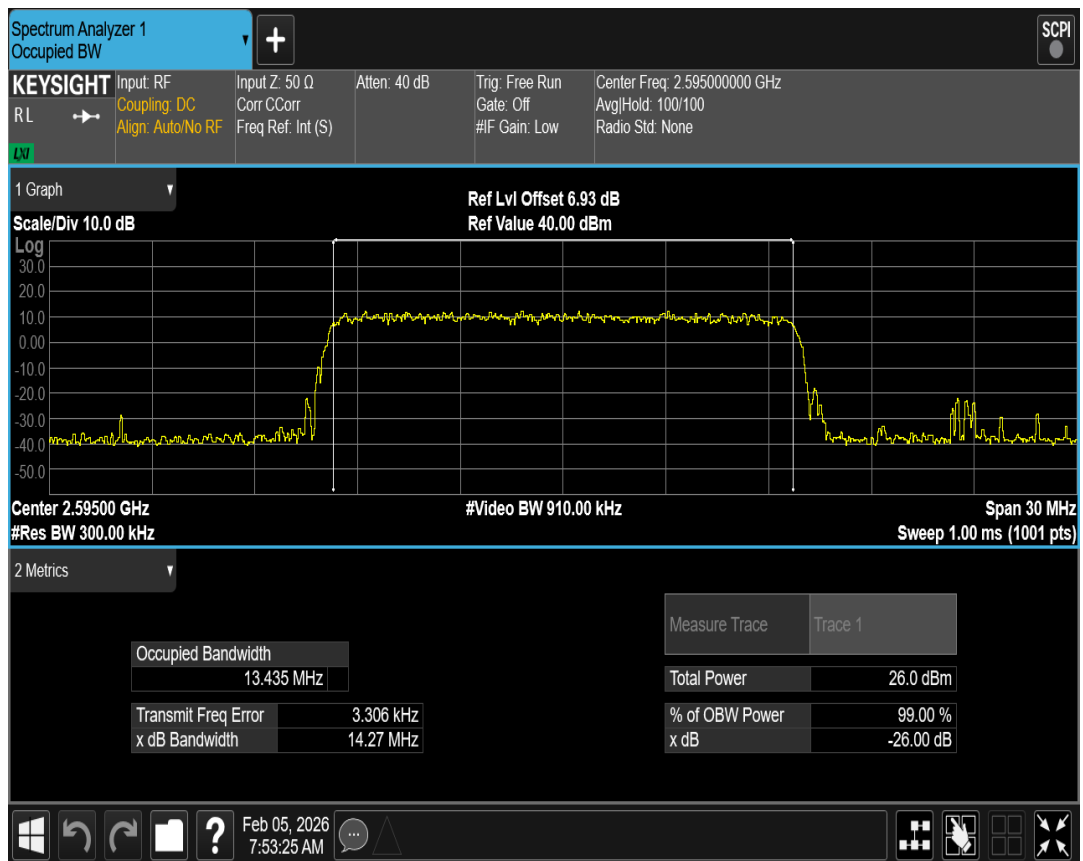
Band41(2535-2655) QAM16 BW=10MHz Channel=41190 RB Size=50 Position=#0



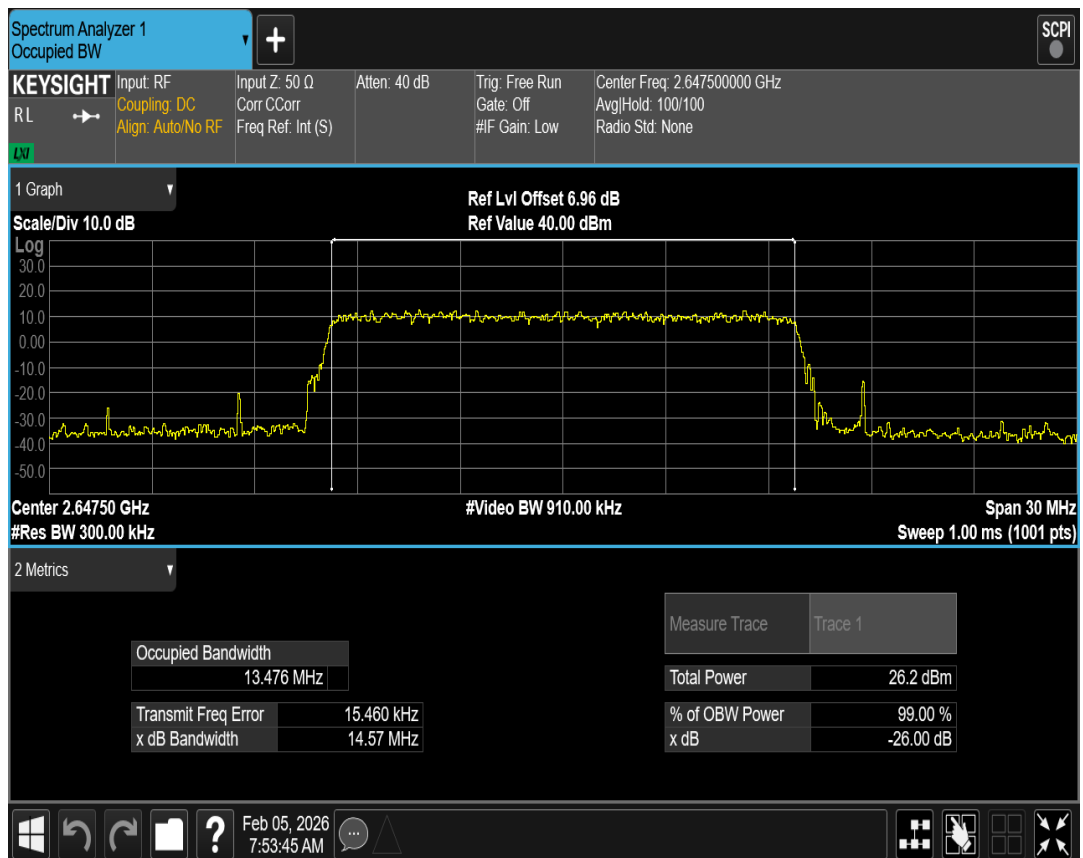
Band41(2535-2655) QAM16 BW=15MHz Channel=40115 RB Size=75 Position=#0



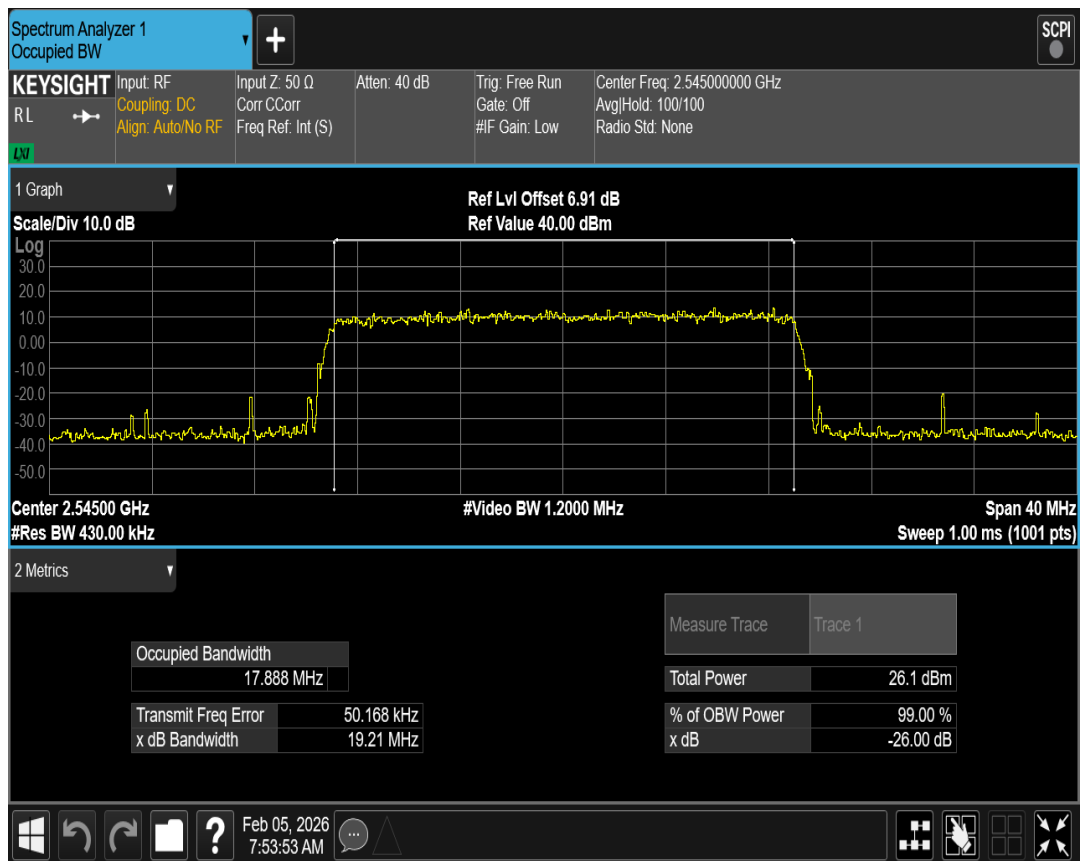
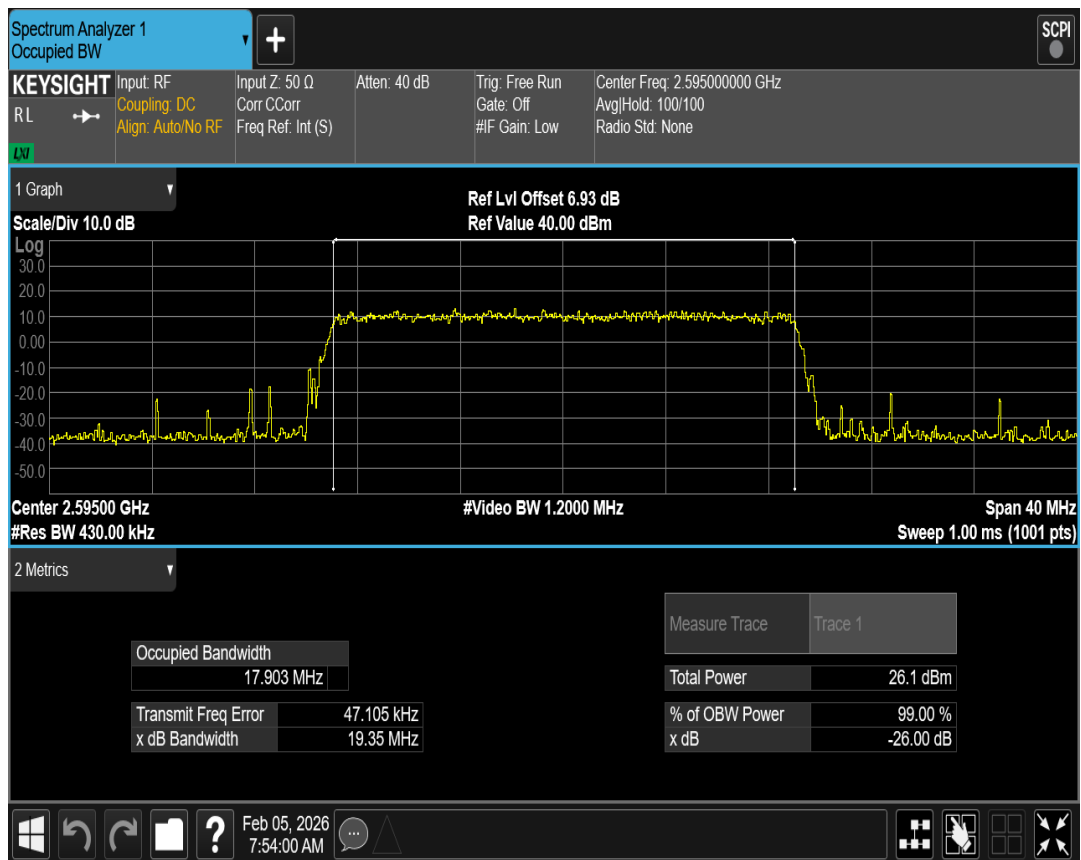
Band41(2535-2655) QAM16 BW=15MHz Channel=40640 RB Size=75 Position=#0

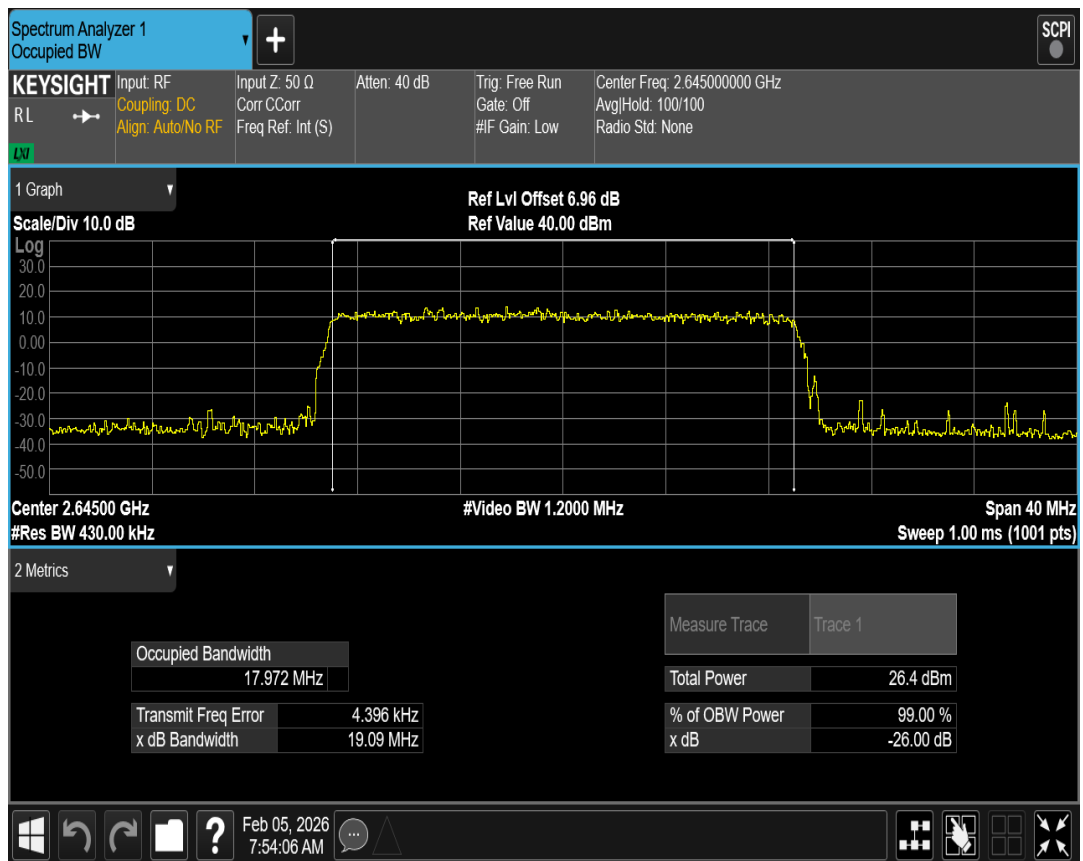
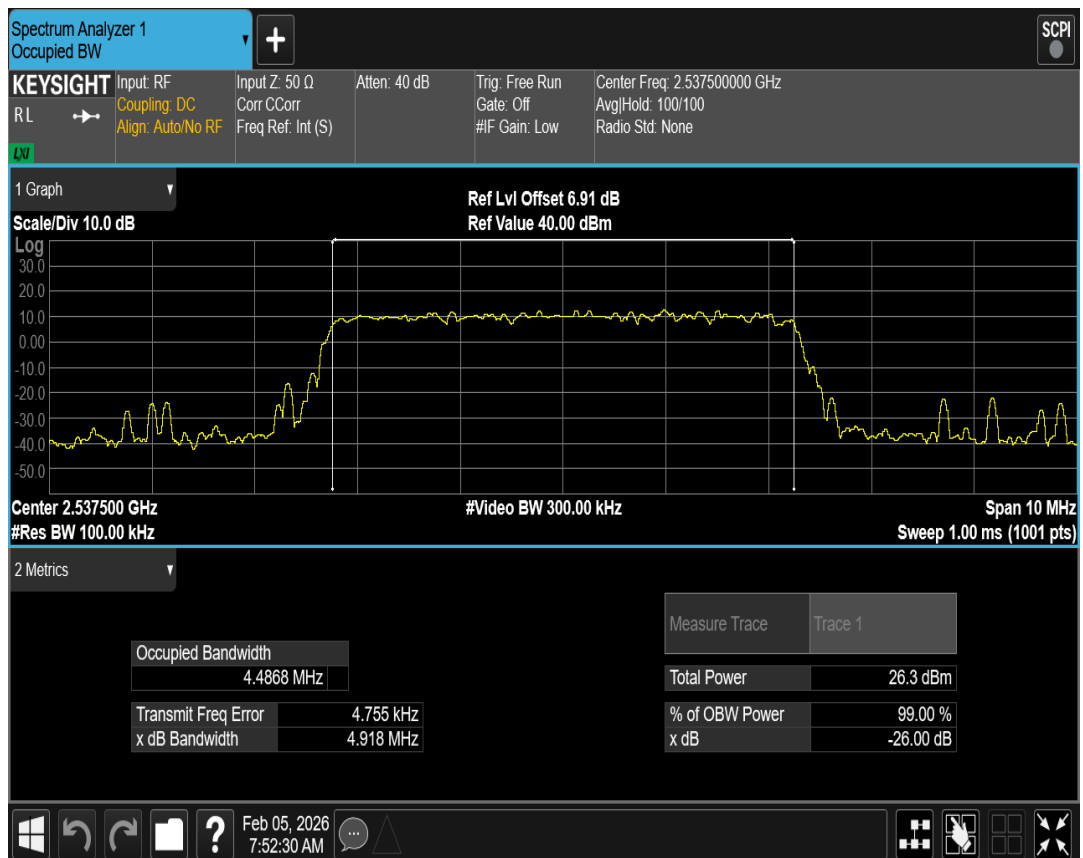


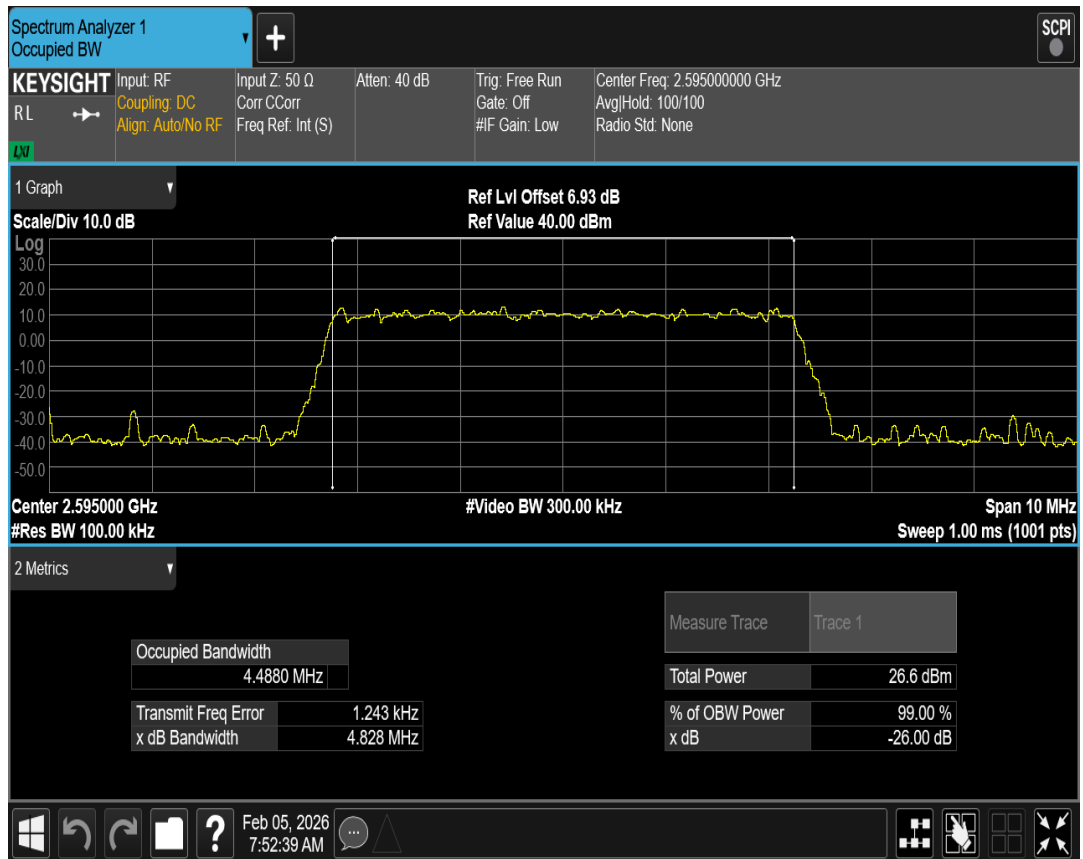
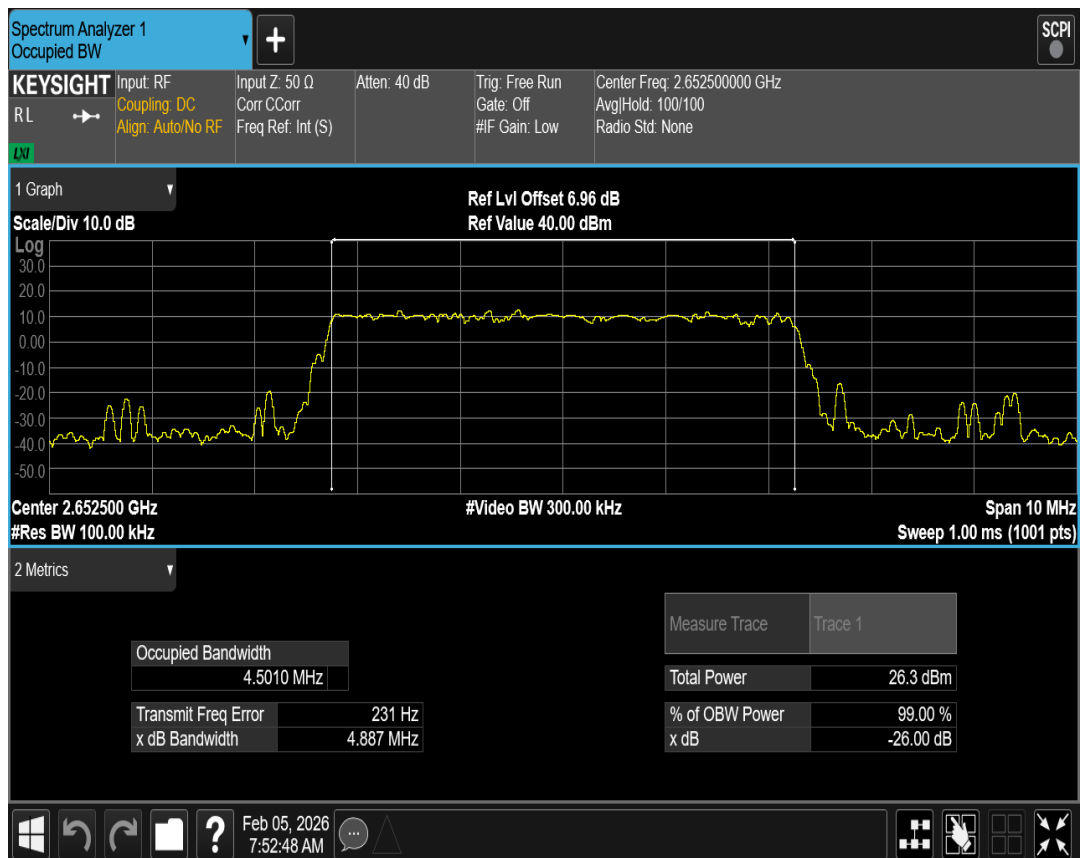
Band41(2535-2655) QAM16 BW=15MHz Channel=41165 RB Size=75 Position=#0

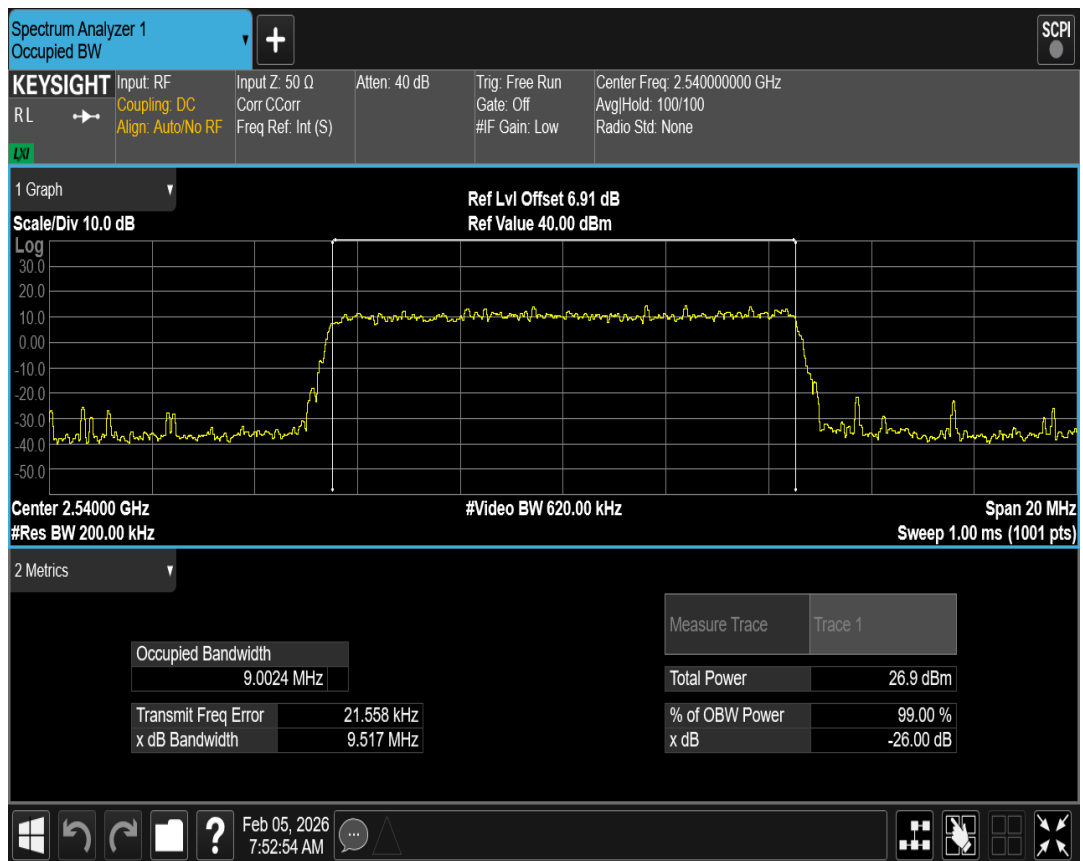
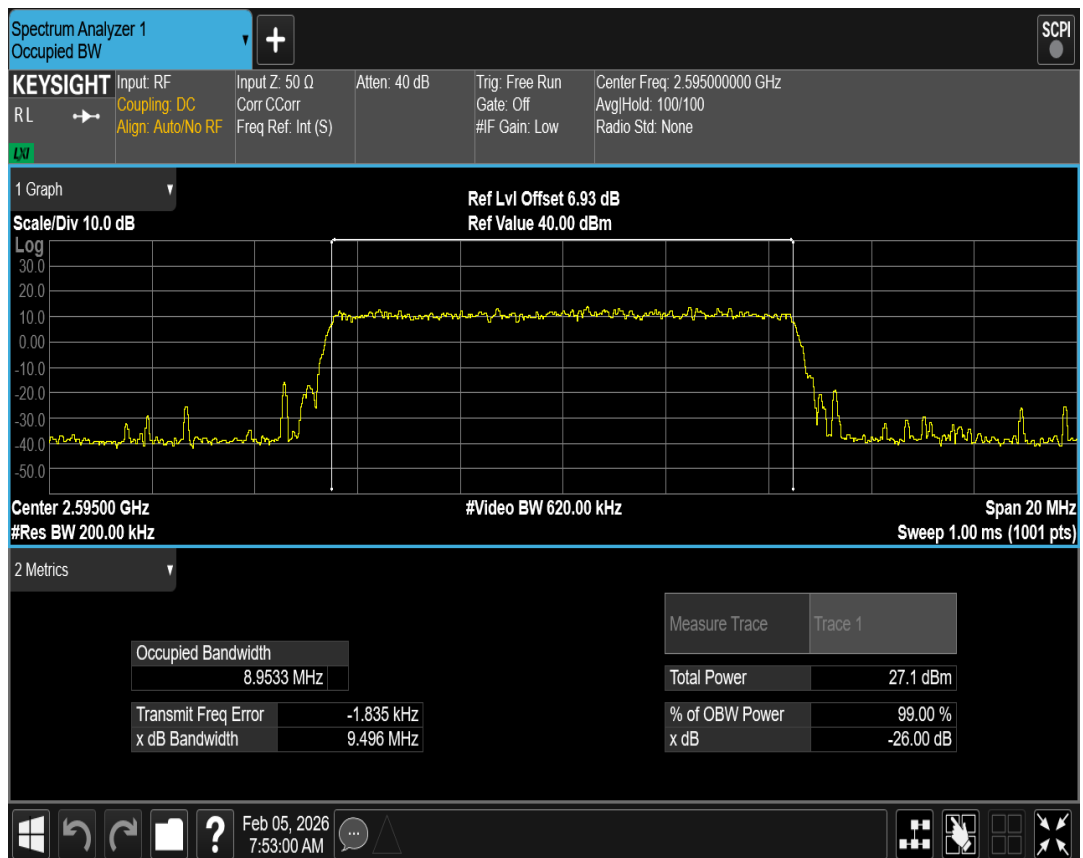


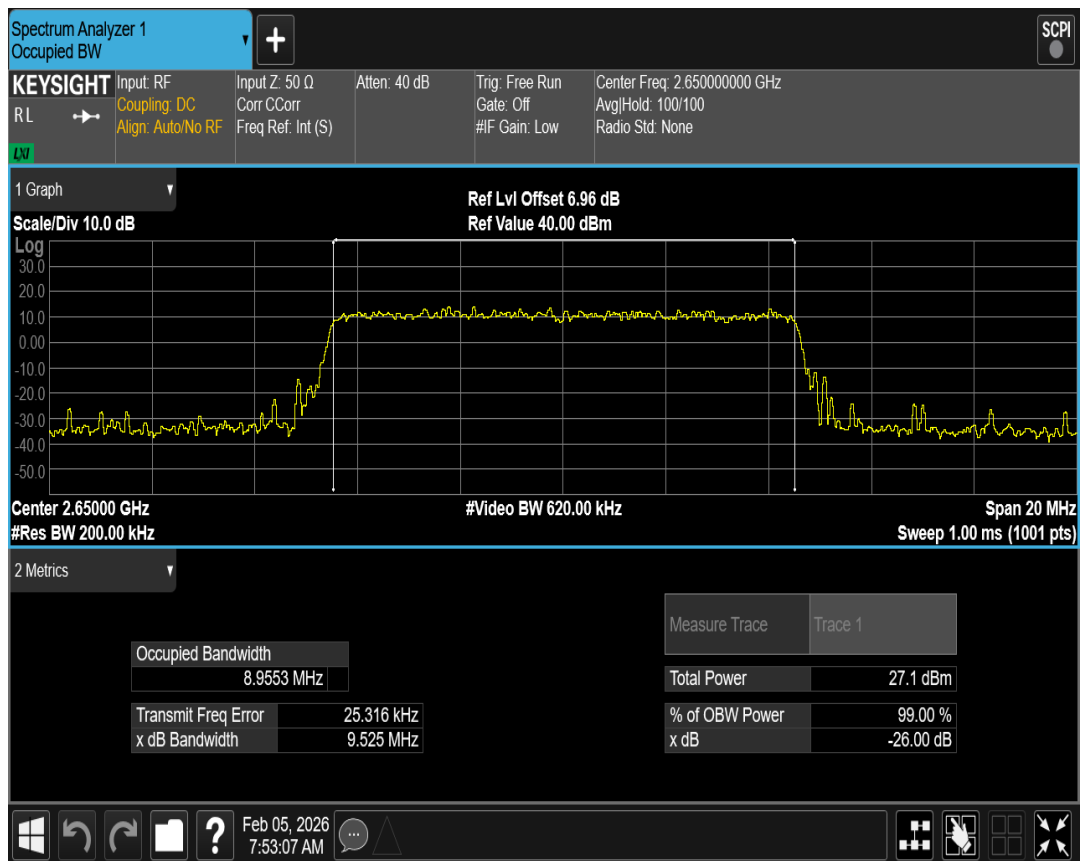
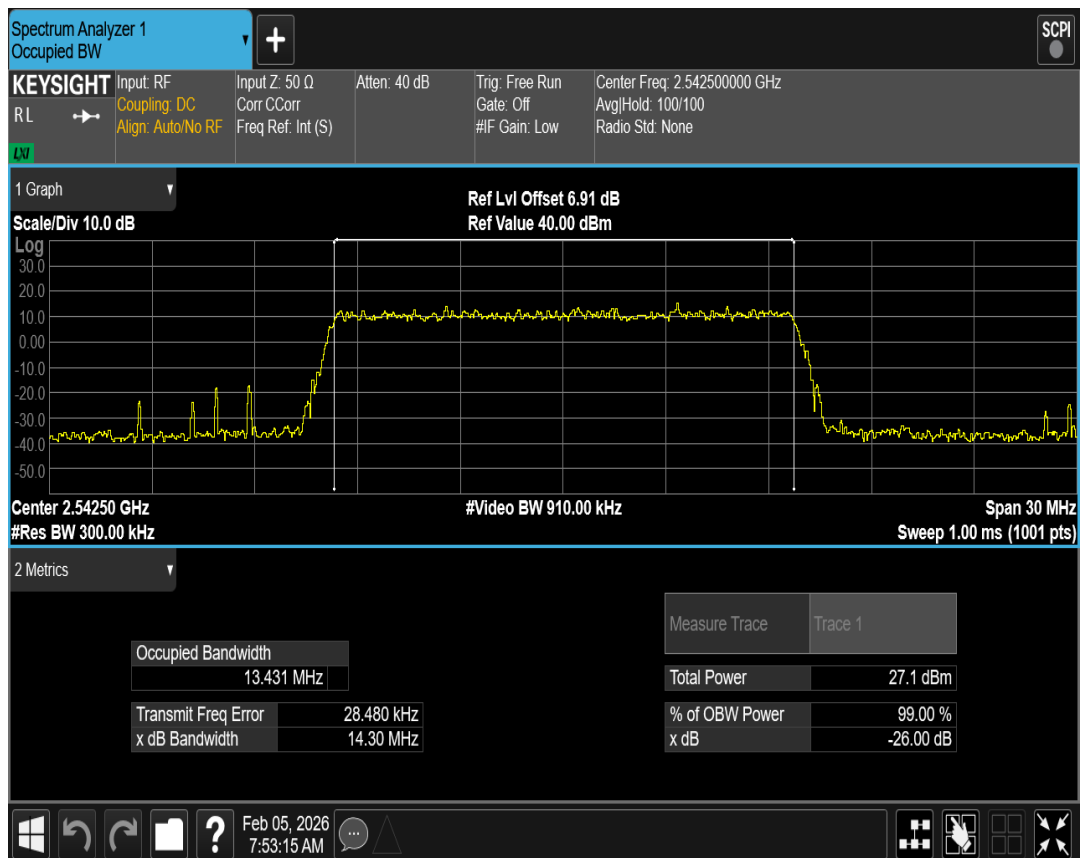
Band41(2535-2655) QAM16 BW=20MHz Channel=40140 RB Size=100 Position=#0

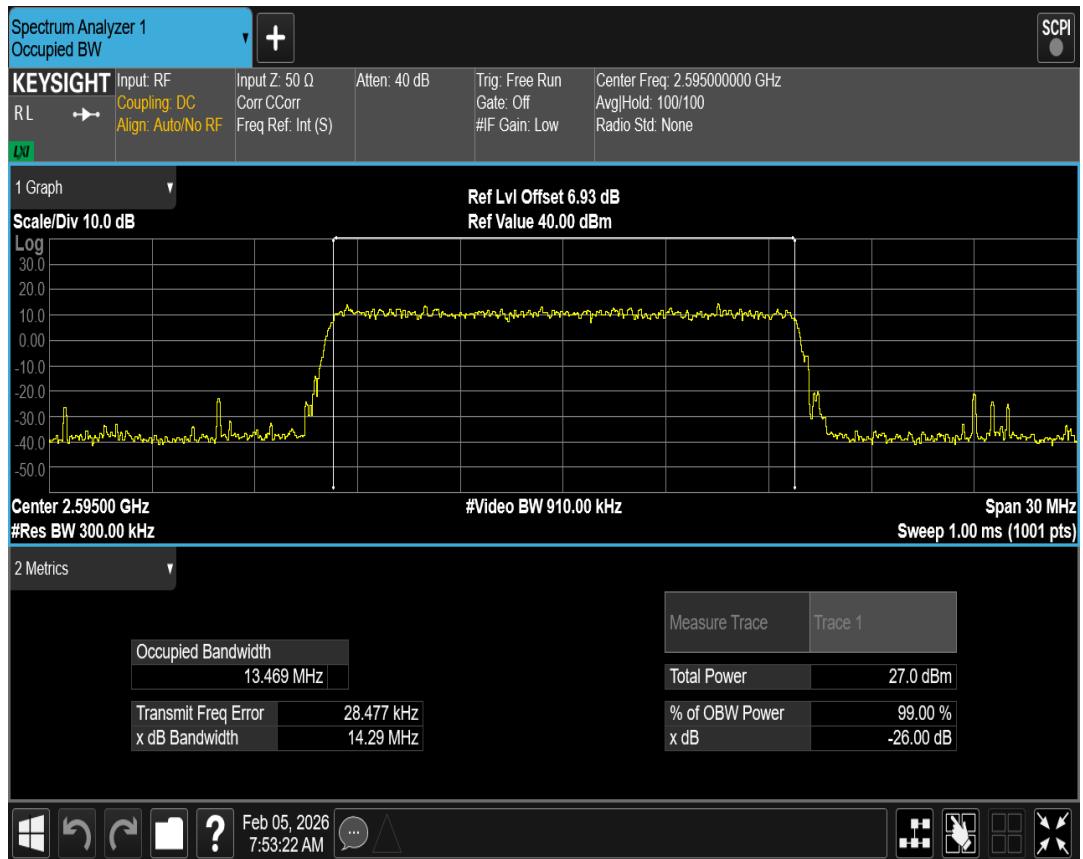
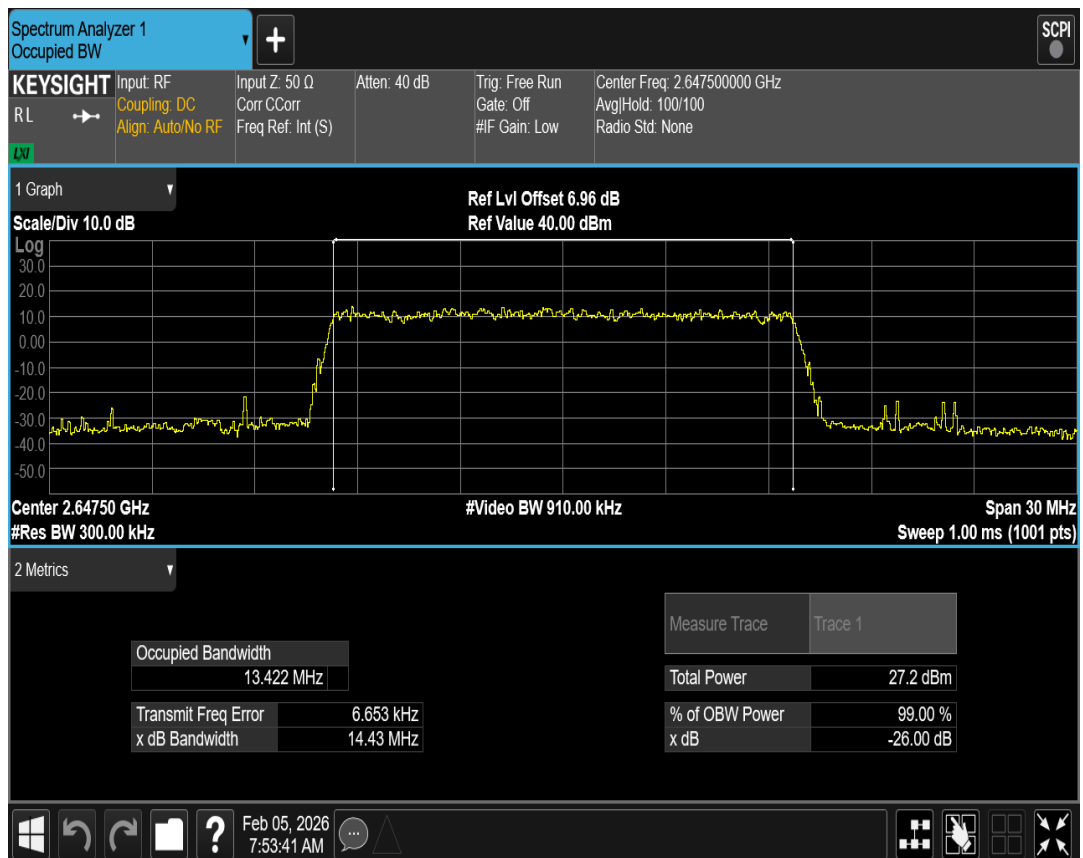
**Band41(2535-2655) QAM16 BW=20MHz Channel=40640 RB Size=100 Position=#0****Band41(2535-2655) QAM16 BW=20MHz Channel=41140 RB Size=100 Position=#0**

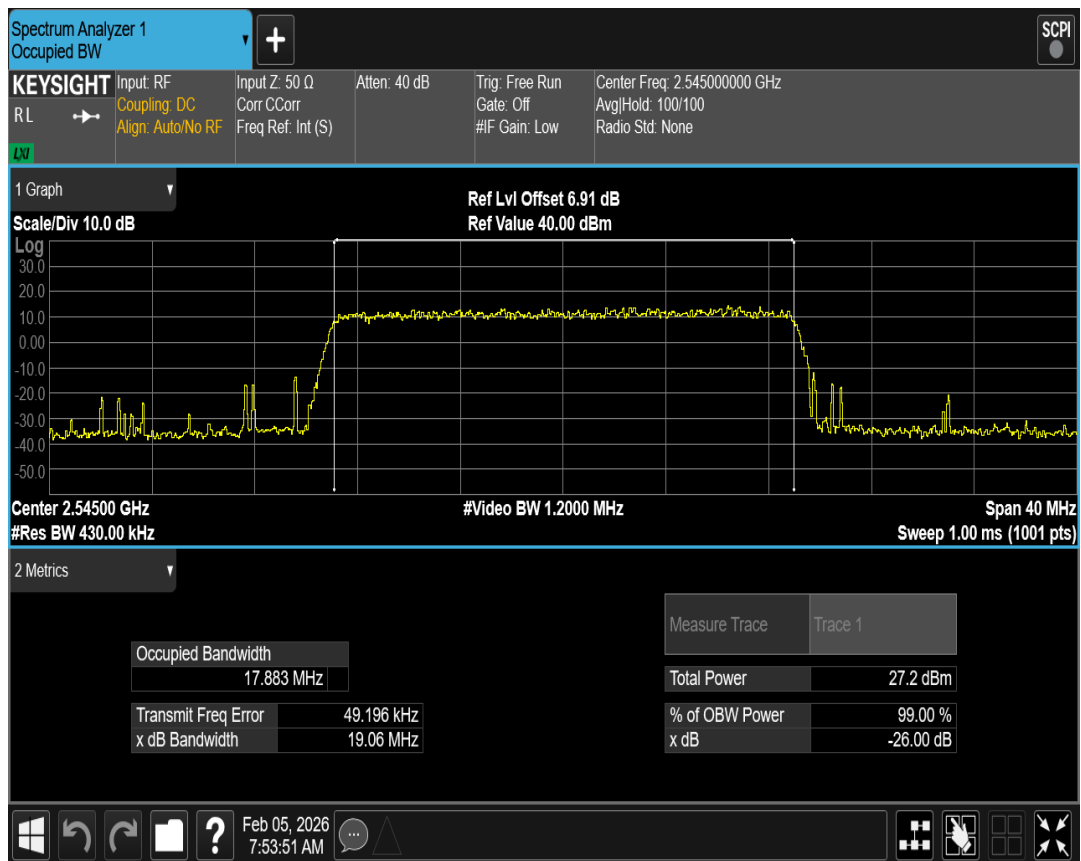
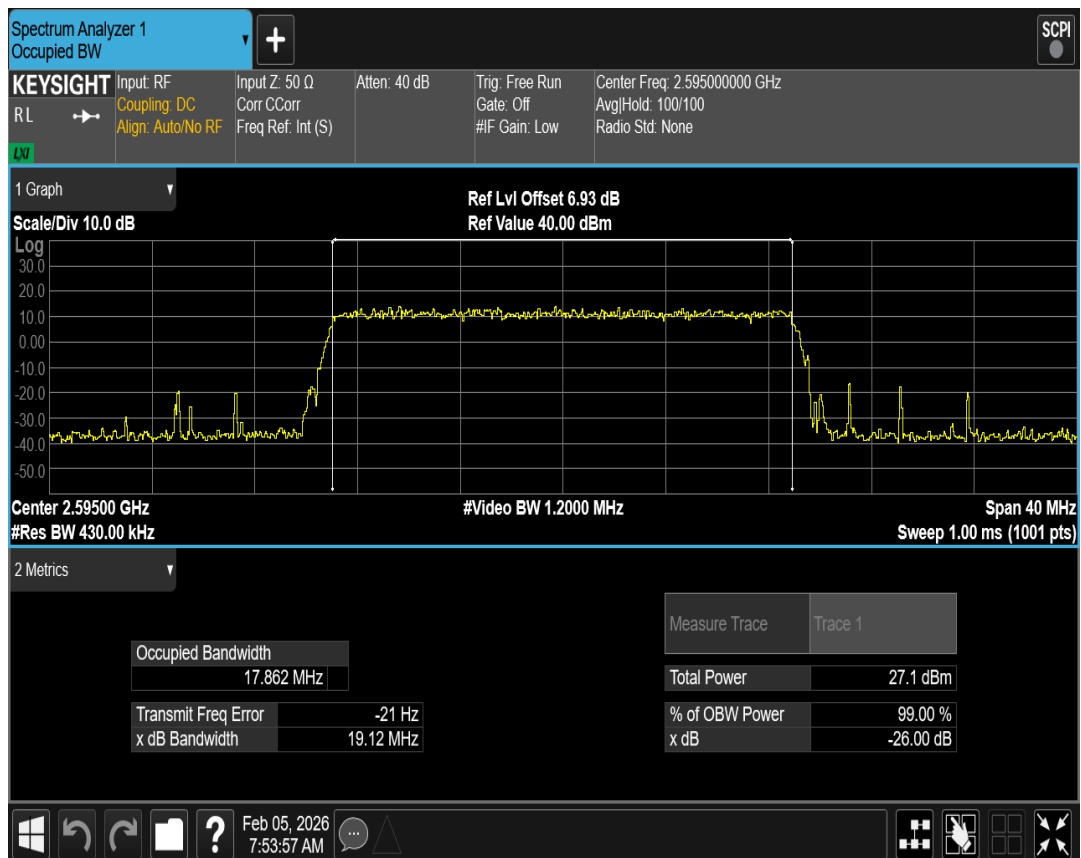
**Band41(2535-2655) QAM16 BW=5MHz Channel=40065 RB Size=25 Position=#0****Band41(2535-2655) QAM16 BW=5MHz Channel=40640 RB Size=25 Position=#0**

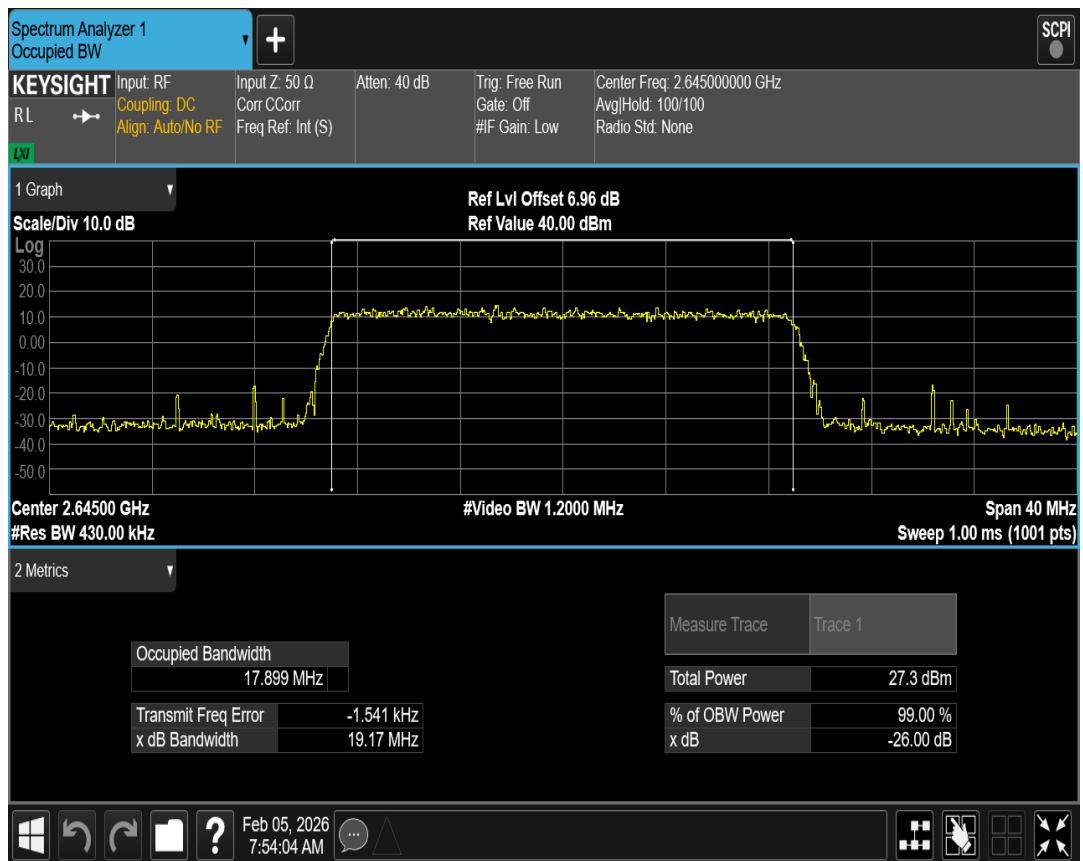
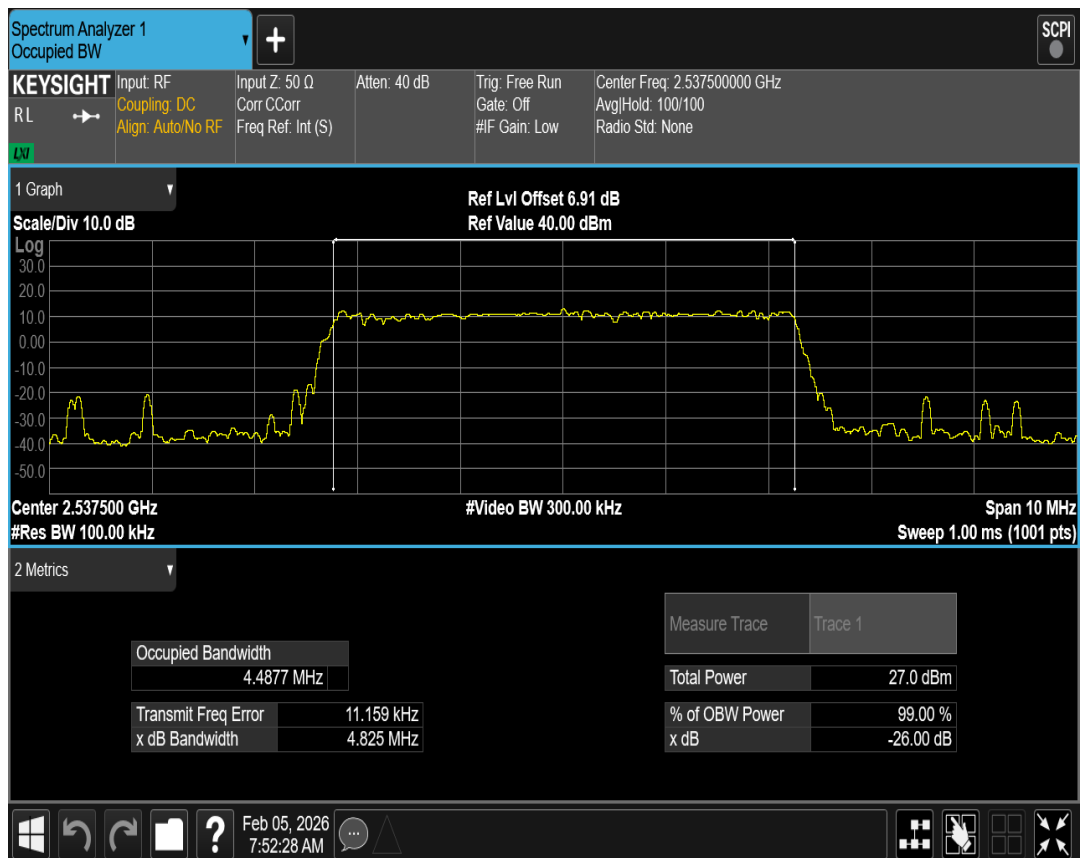
**Band41(2535-2655) QAM16 BW=5MHz Channel=41215 RB Size=25 Position=#0****Band41(2535-2655) QPSK BW=10MHz Channel=40090 RB Size=50 Position=#0**

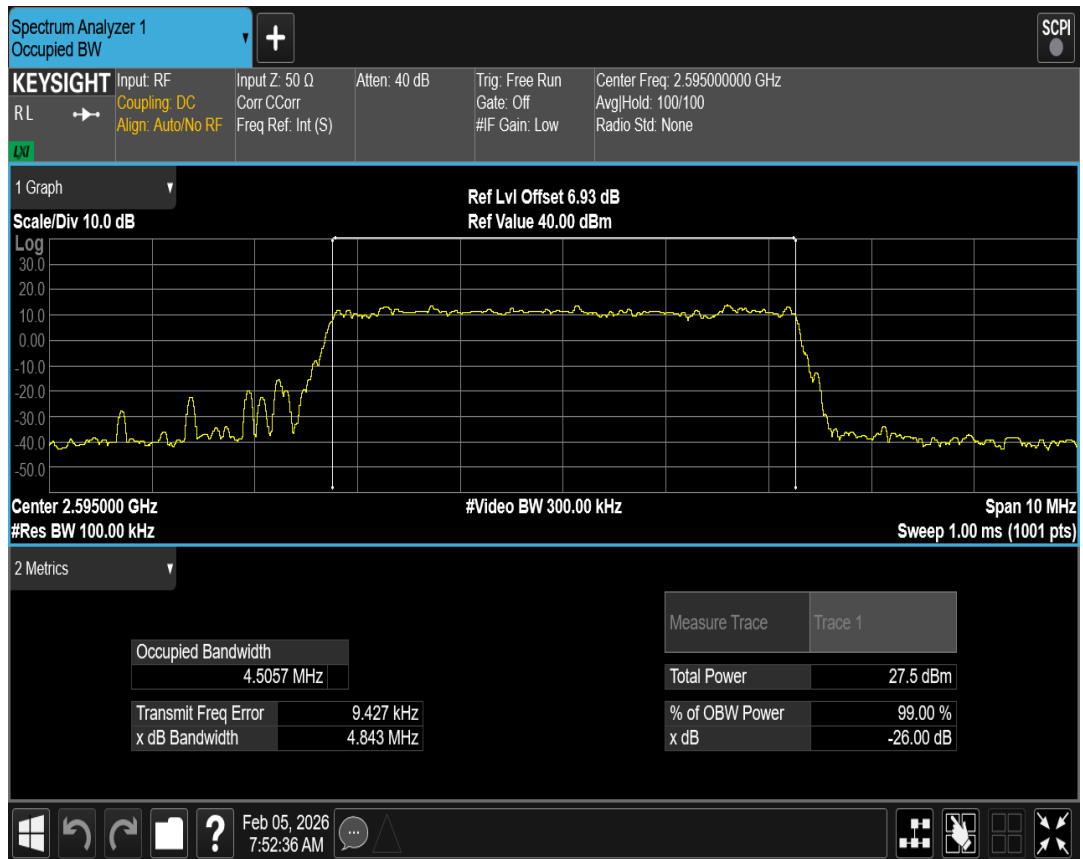
**Band41(2535-2655) QPSK BW=10MHz Channel=40640 RB Size=50 Position=#0****Band41(2535-2655) QPSK BW=10MHz Channel=41190 RB Size=50 Position=#0**

**Band41(2535-2655) QPSK BW=15MHz Channel=40115 RB Size=75 Position=#0****Band41(2535-2655) QPSK BW=15MHz Channel=40640 RB Size=75 Position=#0**

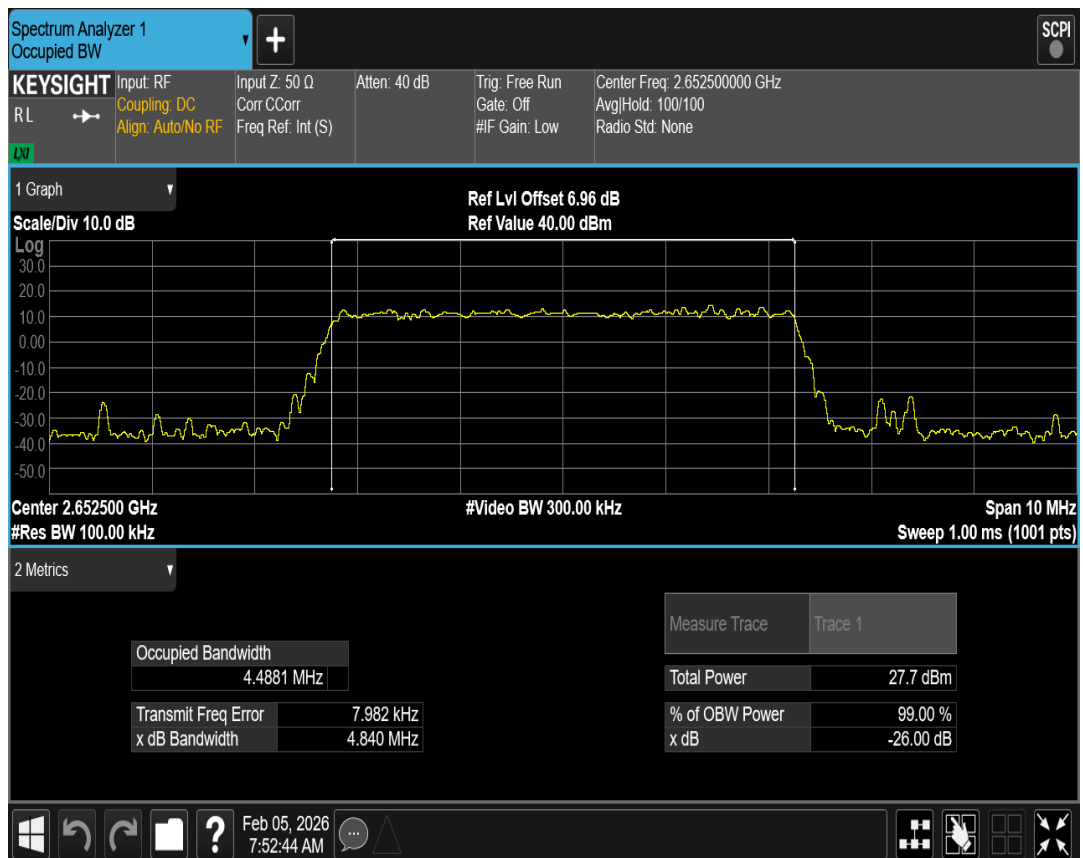
**Band41(2535-2655) QPSK BW=15MHz Channel=41165 RB Size=75 Position=#0****Band41(2535-2655) QPSK BW=20MHz Channel=40140 RB Size=100 Position=#0**

**Band41(2535-2655) QPSK BW=20MHz Channel=40640 RB Size=100 Position=#0****Band41(2535-2655) QPSK BW=20MHz Channel=41140 RB Size=100 Position=#0**

**Band41(2535-2655) QPSK BW=5MHz Channel=40065 RB Size=25 Position=#0****Band41(2535-2655) QPSK BW=5MHz Channel=40640 RB Size=25 Position=#0**



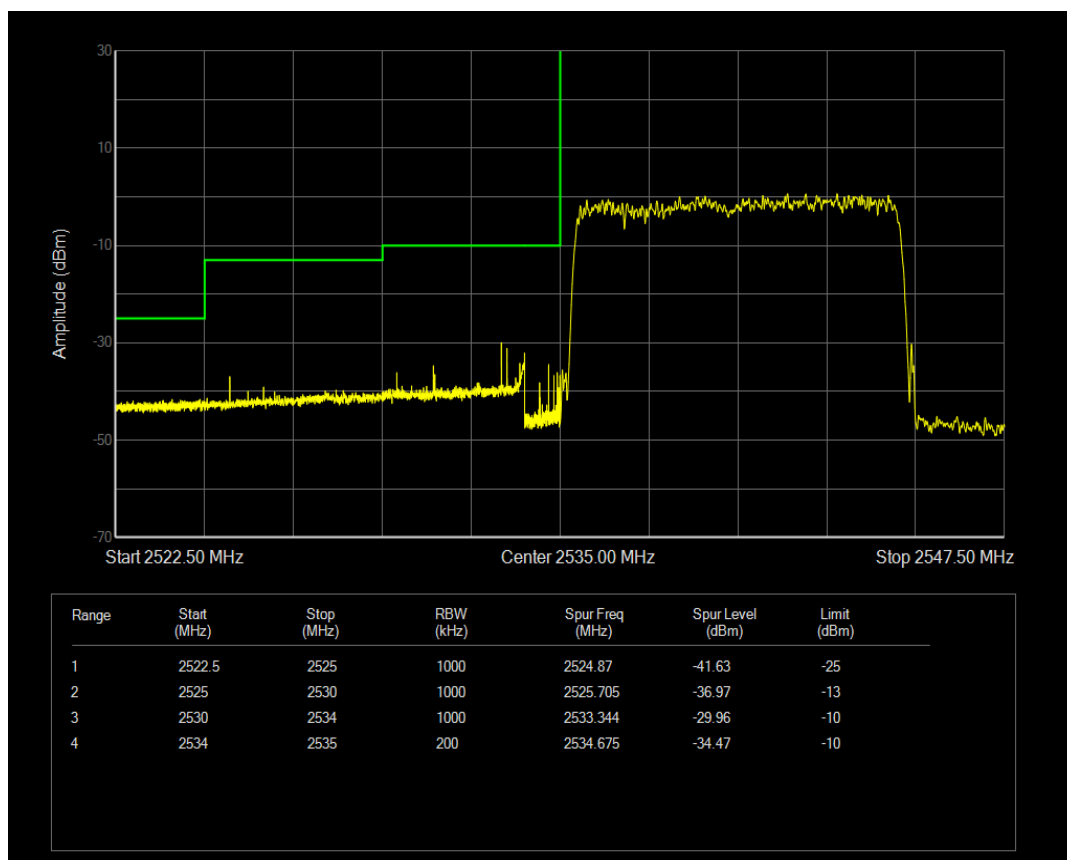
Band41(2535-2655) QPSK BW=5MHz Channel=41215 RB Size=25 Position=#0



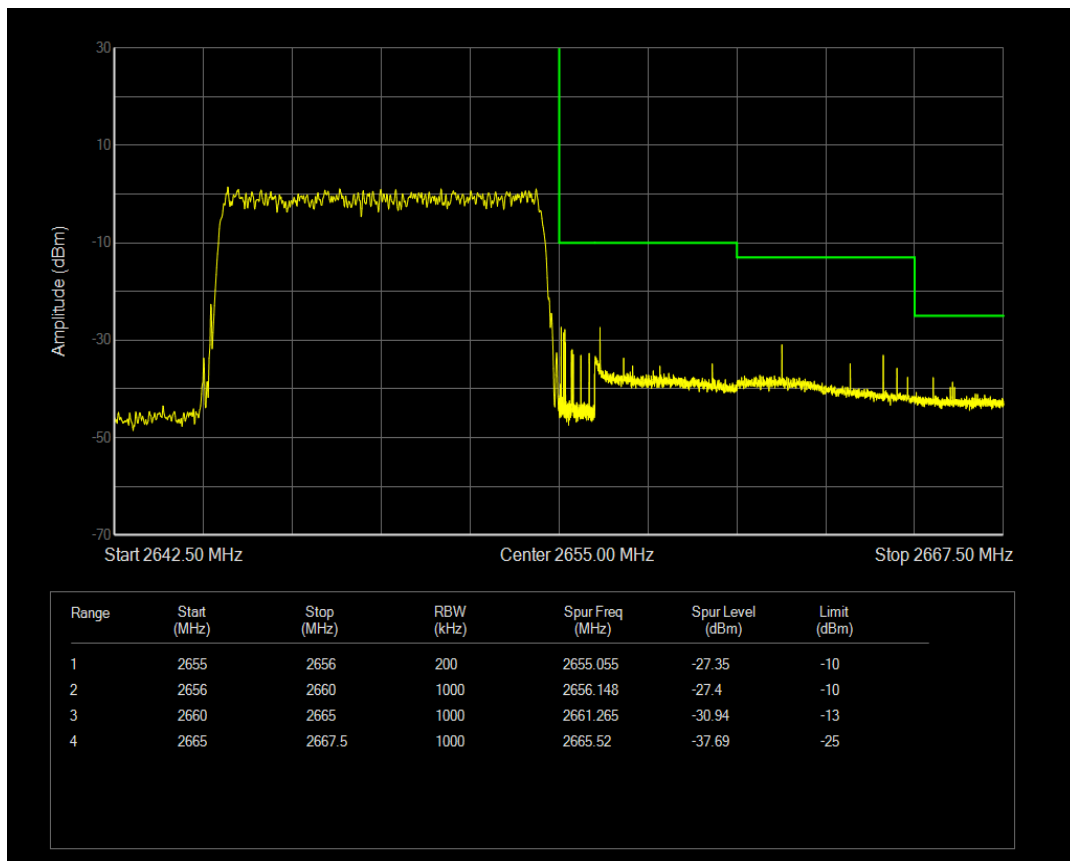
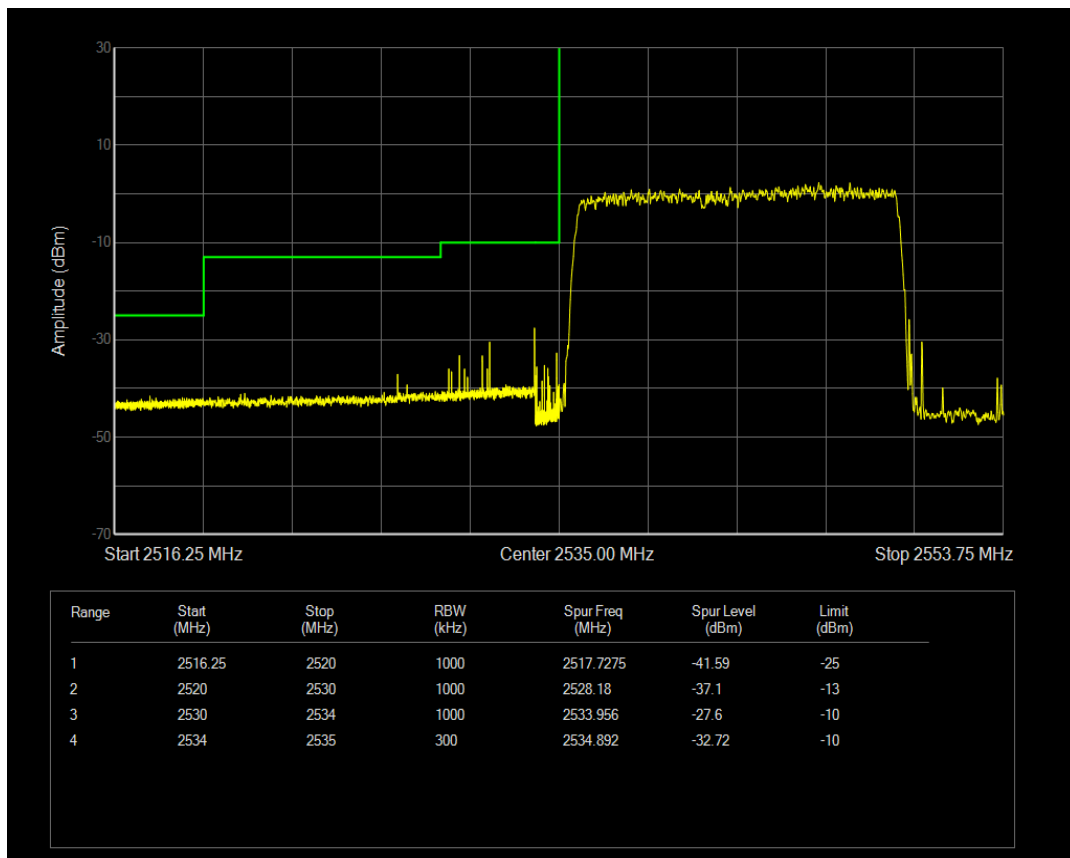
5 Band edge

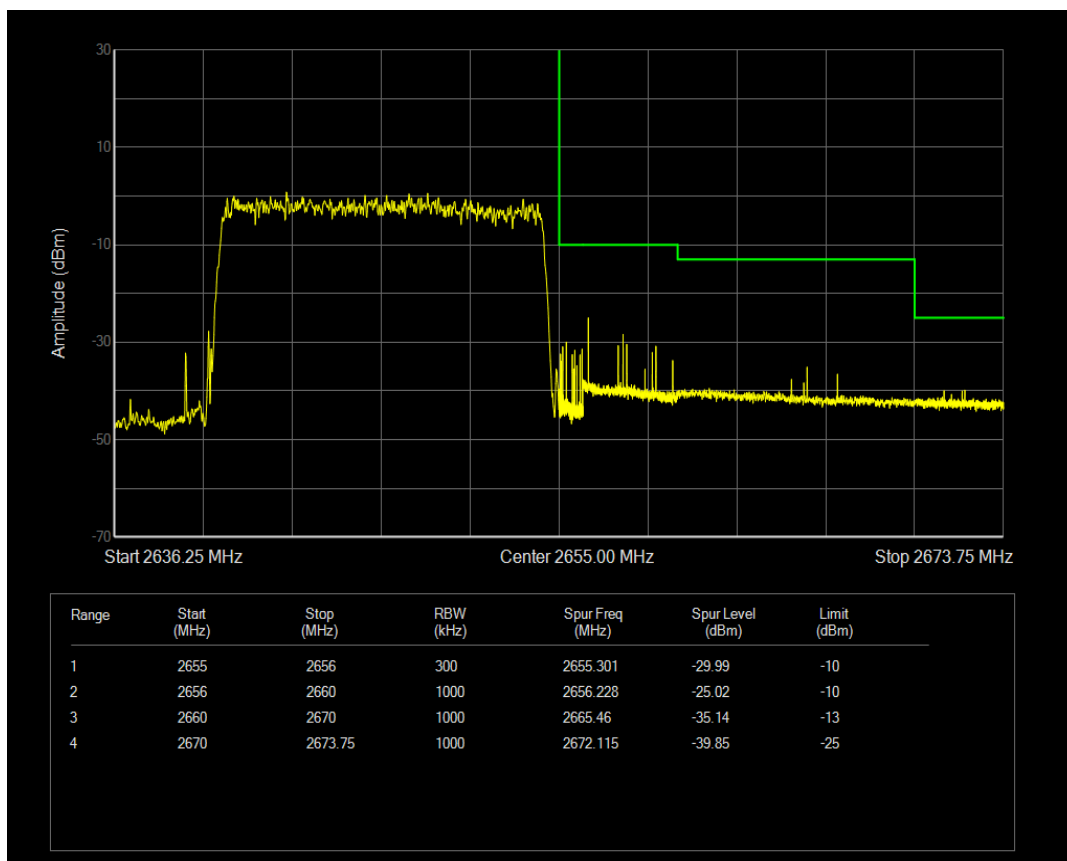
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band41(2535-2655)	5	40065	25	#0	QPSK	2526.60	-28.26	-25	PASS
Band41(2535-2655)	5	40065	25	#0	QAM16	2528.01	-28.60	-25	PASS
Band41(2535-2655)	5	41215	25	#0	QPSK	2662.93	-30.89	-25	PASS
Band41(2535-2655)	5	41215	25	#0	QAM16	2661.86	-28.56	-25	PASS
Band41(2535-2655)	10	40090	50	#0	QPSK	2523.85	-40.07	-25	PASS
Band41(2535-2655)	10	40090	50	#0	QAM16	2524.87	-41.63	-25	PASS
Band41(2535-2655)	10	41190	50	#0	QPSK	2666.80	-39.22	-25	PASS
Band41(2535-2655)	10	41190	50	#0	QAM16	2665.52	-37.69	-25	PASS
Band41(2535-2655)	15	40115	75	#0	QPSK	2518.50	-40.56	-25	PASS
Band41(2535-2655)	15	40115	75	#0	QAM16	2517.73	-41.59	-25	PASS
Band41(2535-2655)	15	41165	75	#0	QPSK	2673.53	-41.04	-25	PASS
Band41(2535-2655)	15	41165	75	#0	QAM16	2672.12	-39.85	-25	PASS
Band41(2535-2655)	20	40140	100	#0	QPSK	2514.99	-42.11	-25	PASS
Band41(2535-2655)	20	40140	100	#0	QAM16	2514.97	-42.01	-25	PASS
Band41(2535-2655)	20	41140	100	#0	QPSK	2679.23	-41.17	-25	PASS
Band41(2535-2655)	20	41140	100	#0	QAM16	2679.16	-42.00	-25	PASS

Band41(2535-2655) QAM16 BW=10MHz Channel=40090 RB Size=50 Position=#0

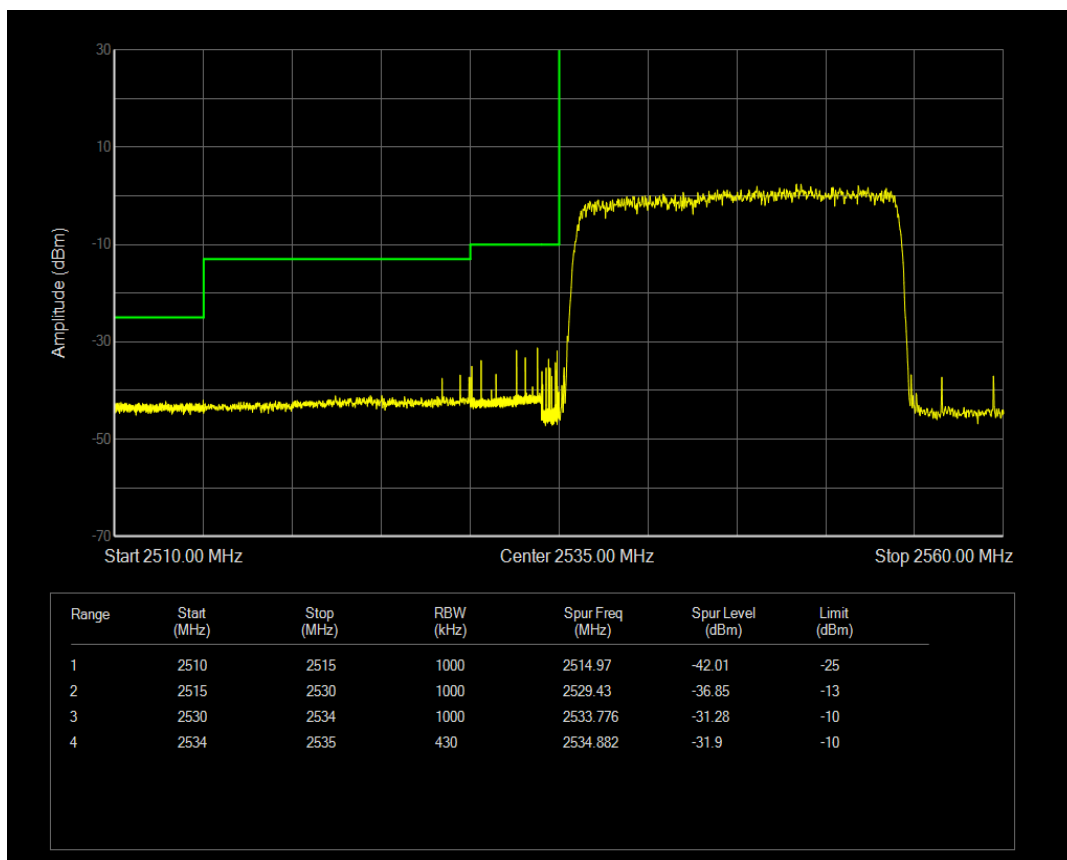


Band41(2535-2655) QAM16 BW=10MHz Channel=41190 RB Size=50 Position=#0

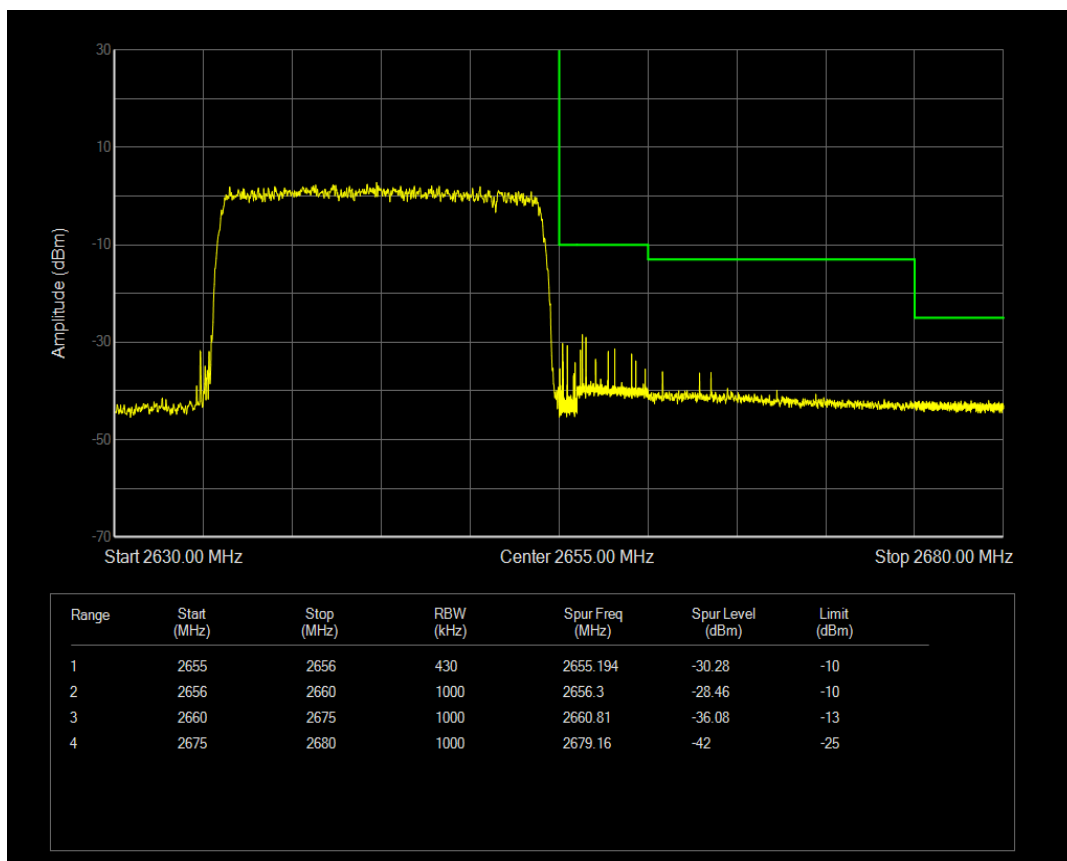
**Band41(2535-2655) QAM16 BW=15MHz Channel=40115 RB Size=75 Position=#0****Band41(2535-2655) QAM16 BW=15MHz Channel=41165 RB Size=75 Position=#0**



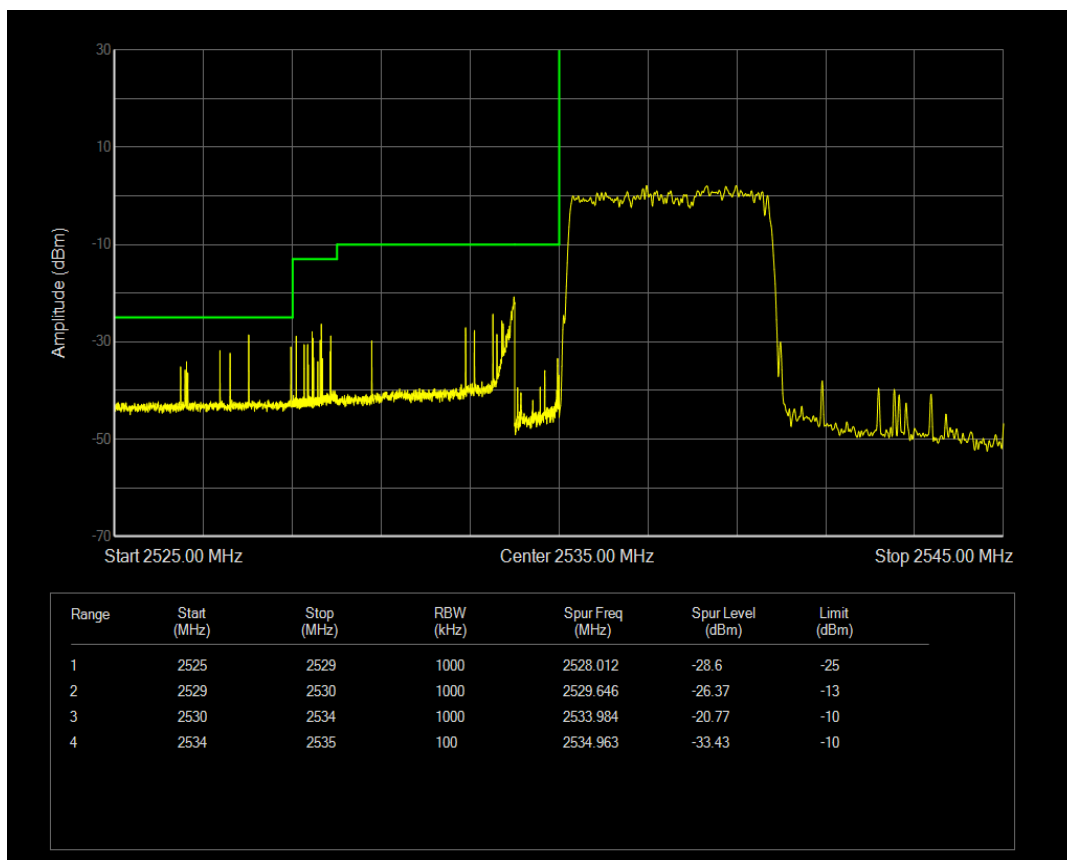
Band41(2535-2655) QAM16 BW=20MHz Channel=40140 RB Size=100 Position=#0



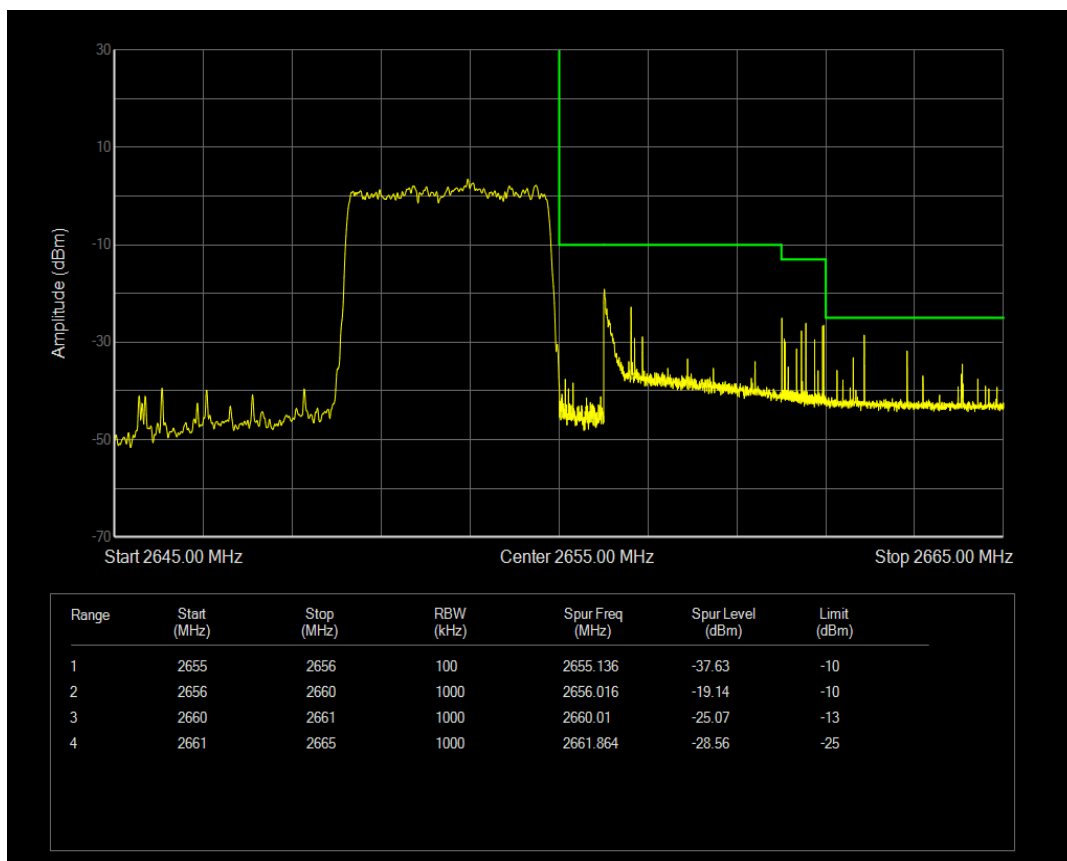
Band41(2535-2655) QAM16 BW=20MHz Channel=41140 RB Size=100 Position=#0



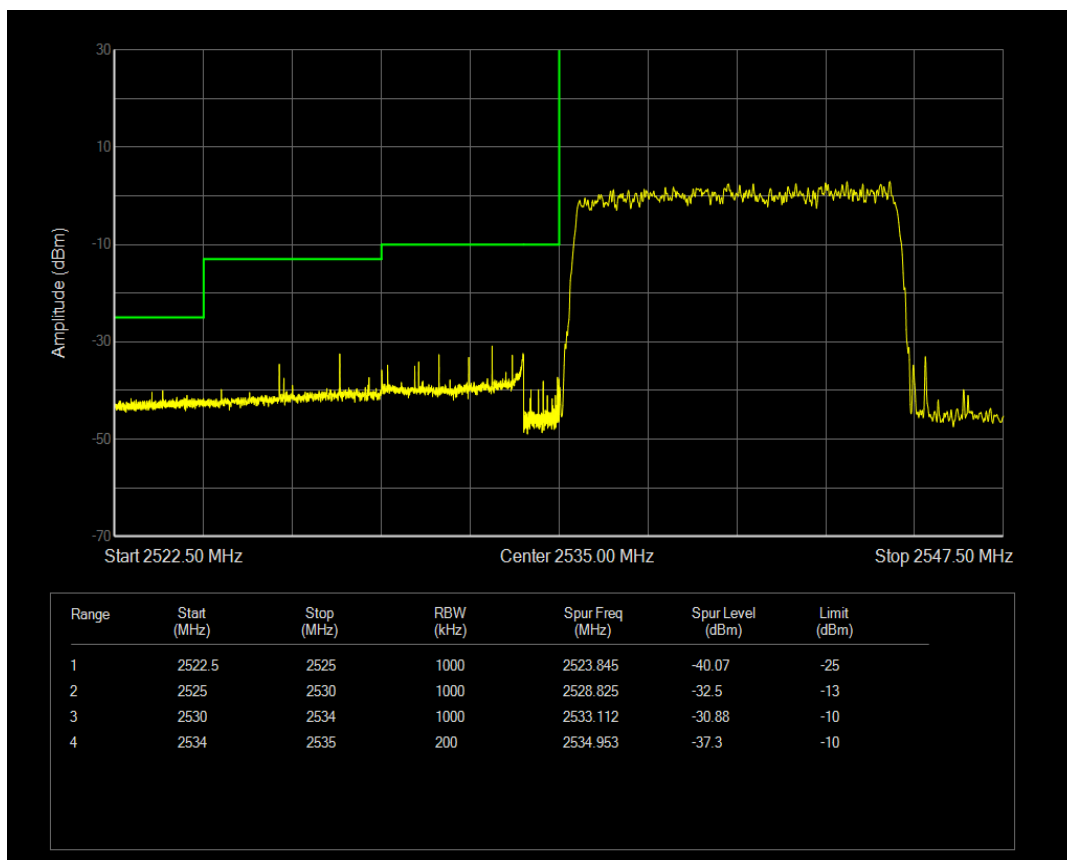
Band41(2535-2655) QAM16 BW=5MHz Channel=40065 RB Size=25 Position=#0



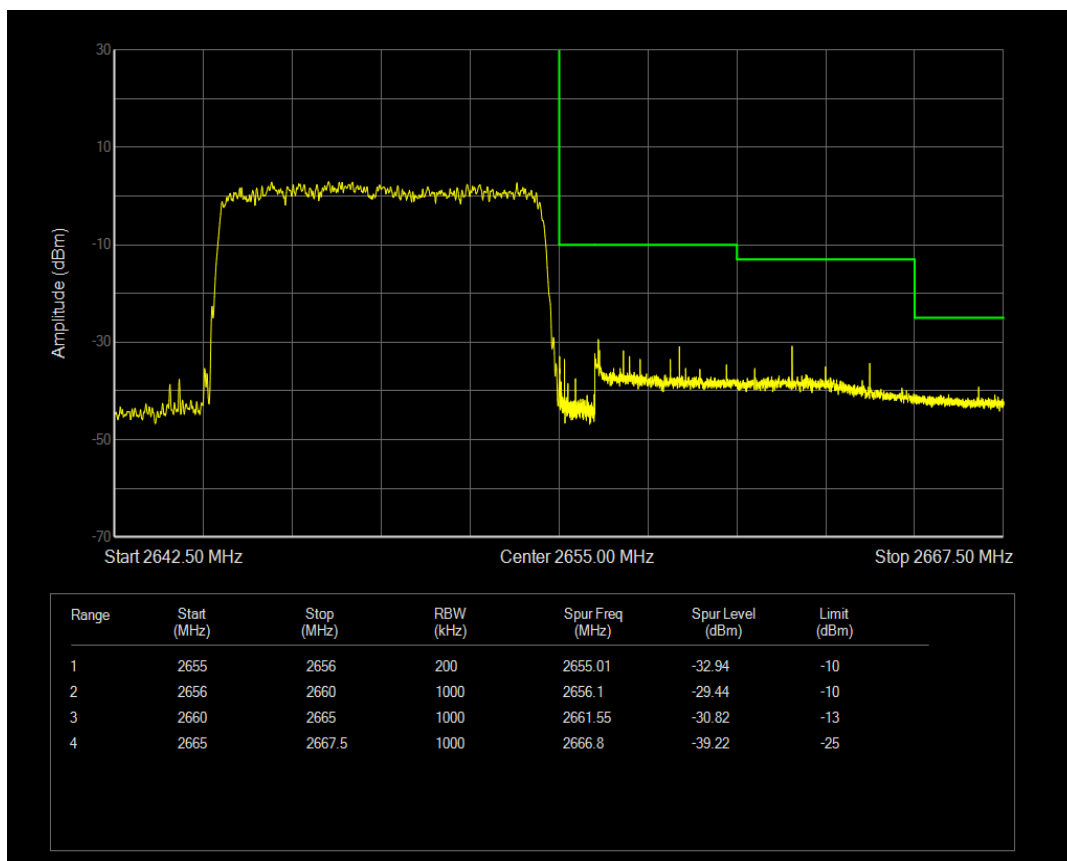
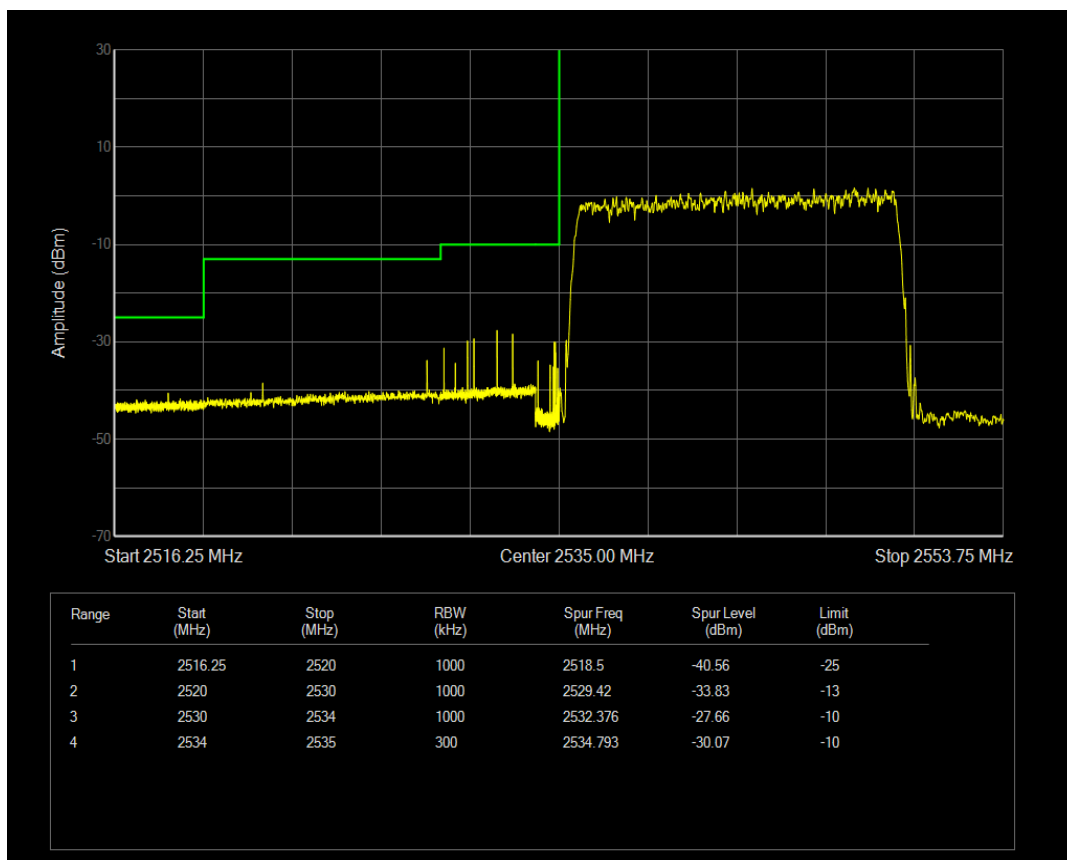
Band41(2535-2655) QAM16 BW=5MHz Channel=41215 RB Size=25 Position=#0

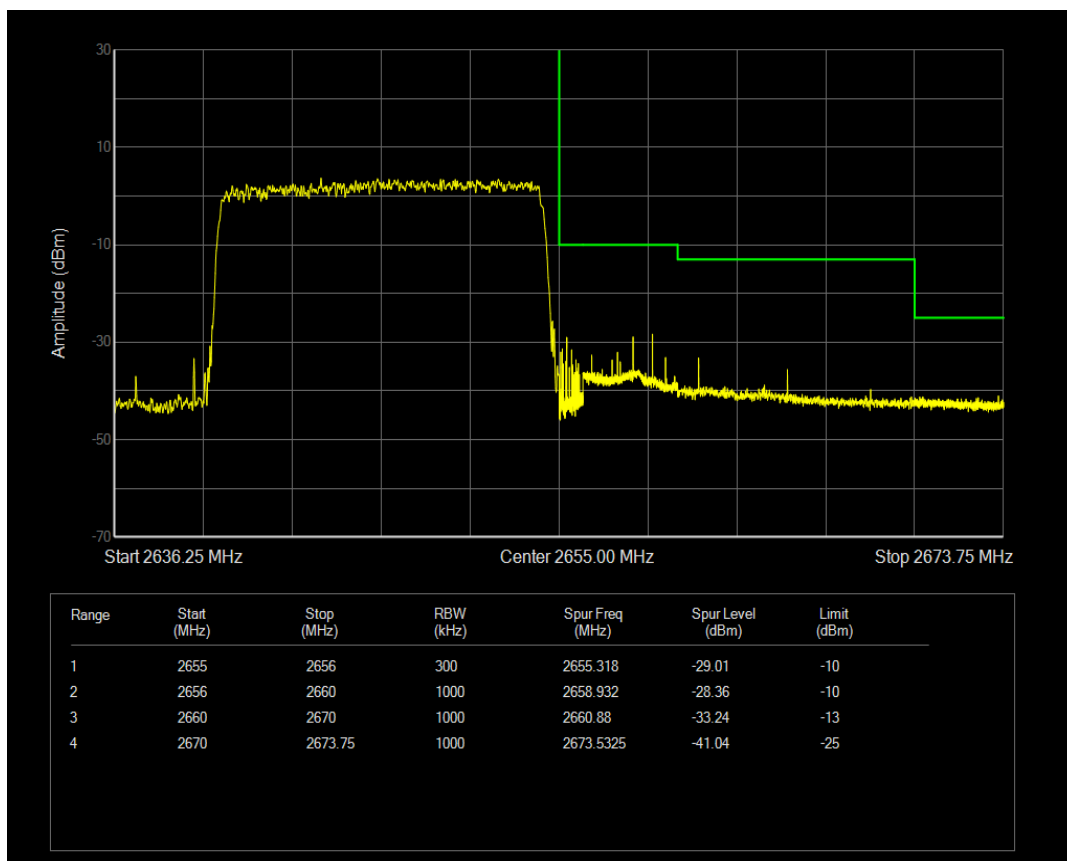


Band41(2535-2655) QPSK BW=10MHz Channel=40090 RB Size=50 Position=#0

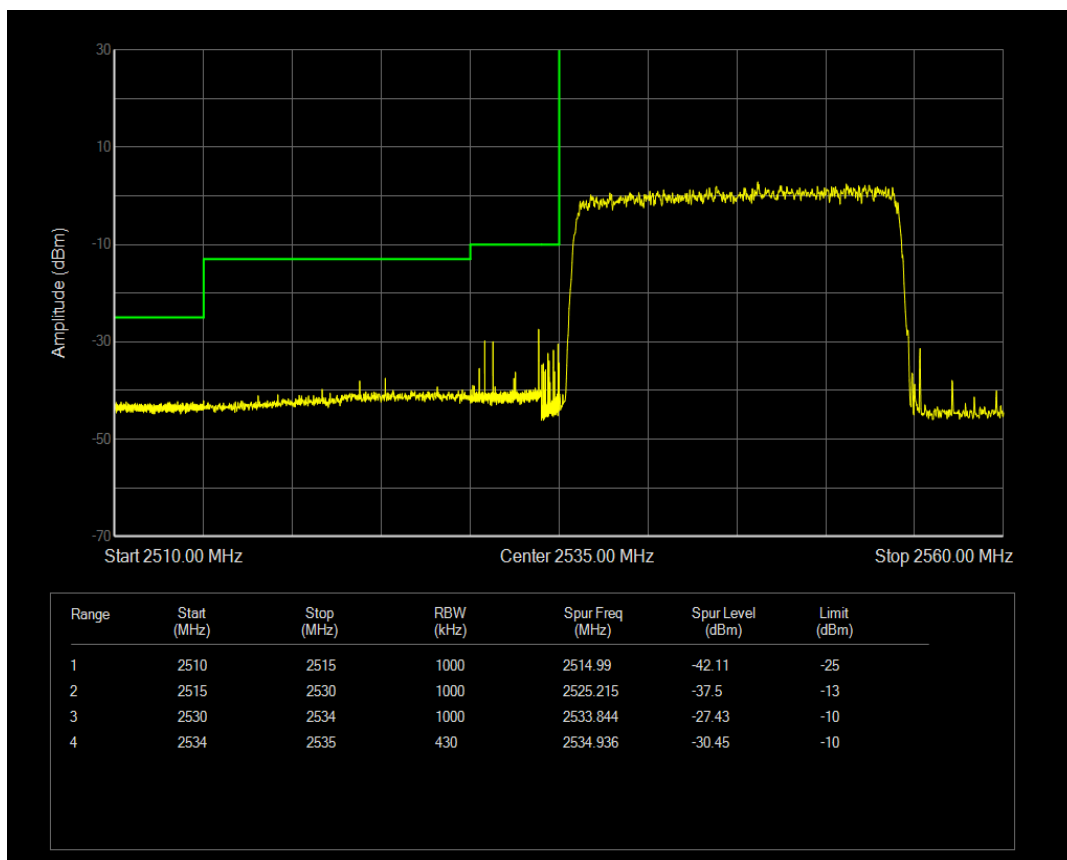


Band41(2535-2655) QPSK BW=10MHz Channel=41190 RB Size=50 Position=#0

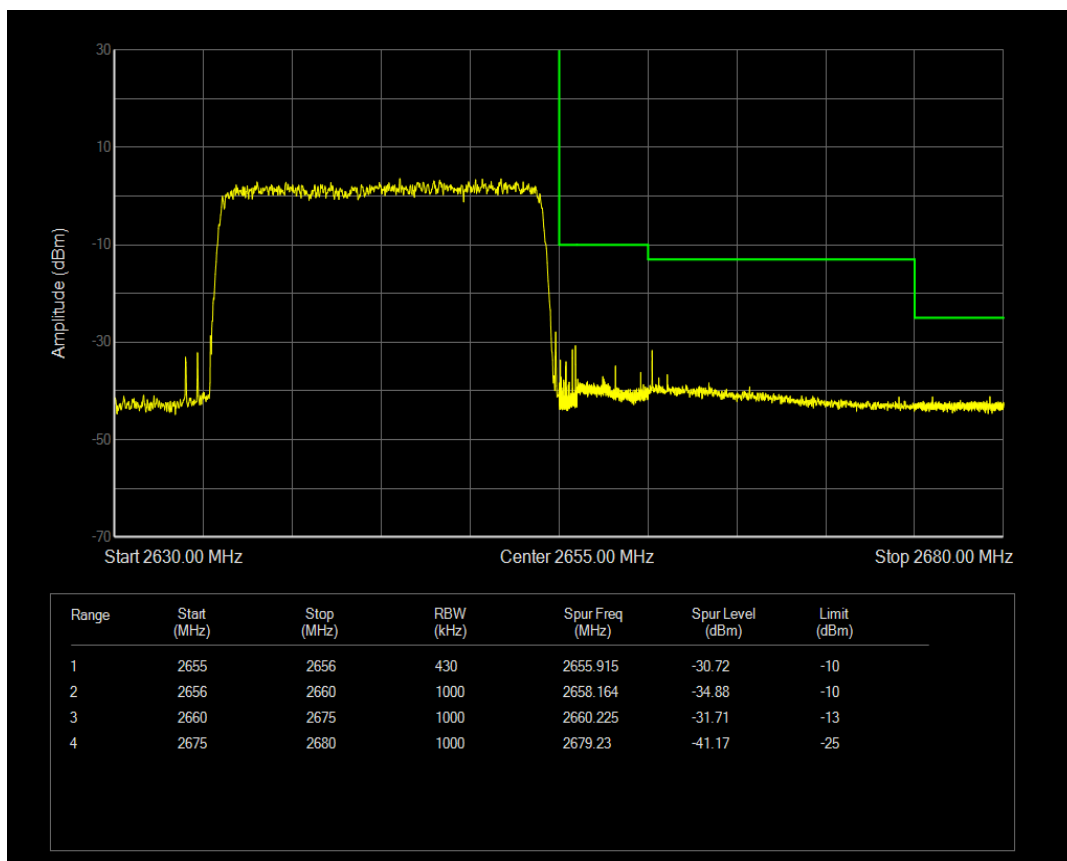
**Band41(2535-2655) QPSK BW=15MHz Channel=40115 RB Size=75 Position=#0****Band41(2535-2655) QPSK BW=15MHz Channel=41165 RB Size=75 Position=#0**



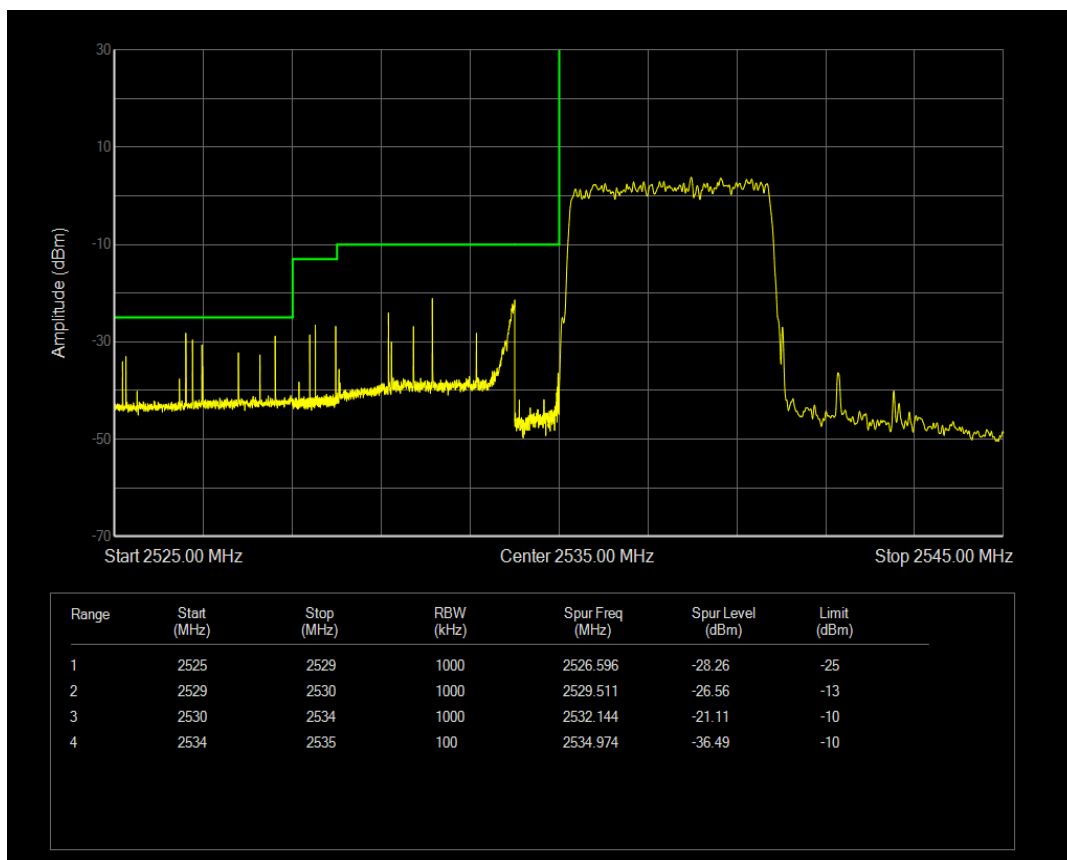
Band41(2535-2655) QPSK BW=20MHz Channel=40140 RB Size=100 Position=#0



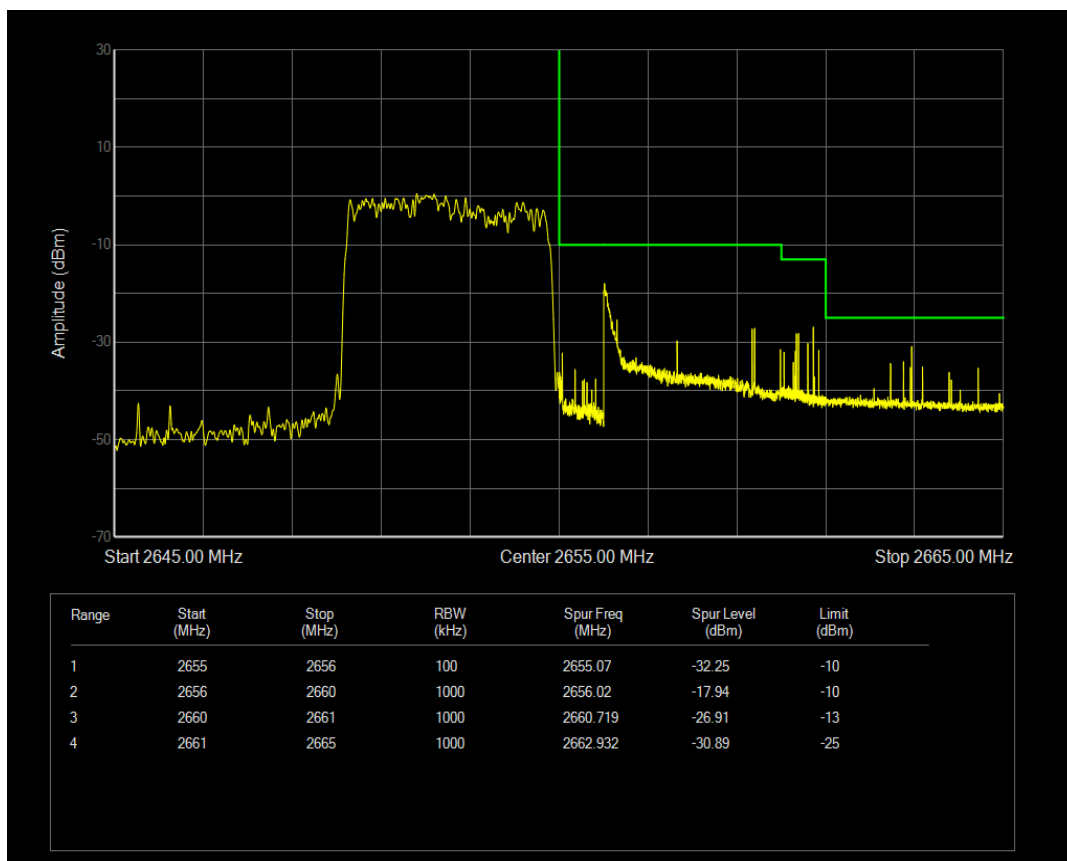
Band41(2535-2655) QPSK BW=20MHz Channel=41140 RB Size=100 Position=#0



Band41(2535-2655) QPSK BW=5MHz Channel=40065 RB Size=25 Position=#0



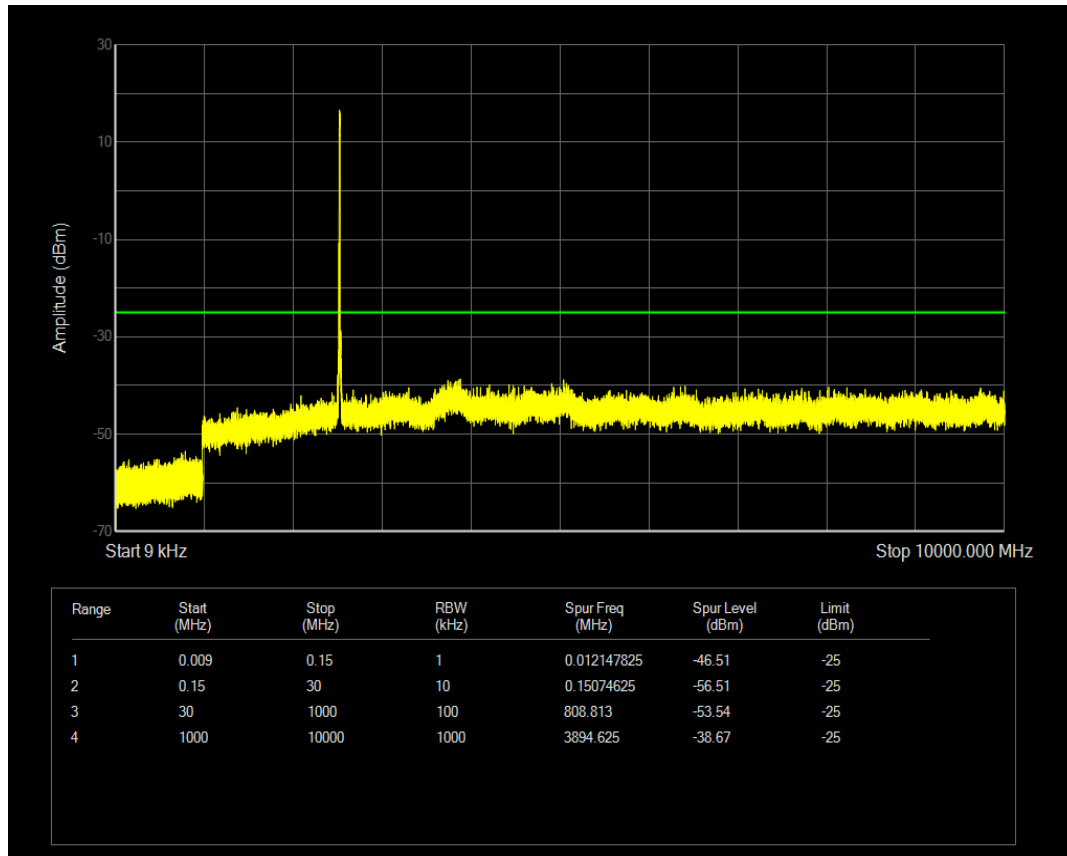
Band41(2535-2655) QPSK BW=5MHz Channel=41215 RB Size=25 Position=#0



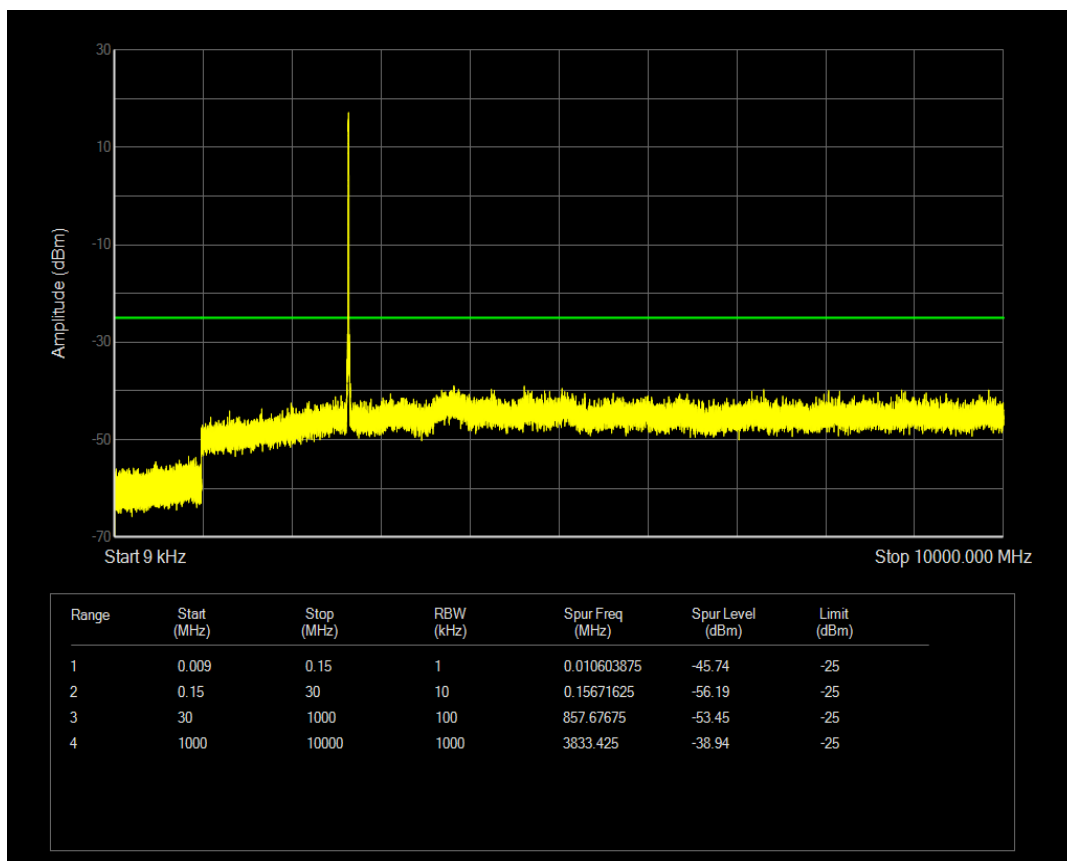
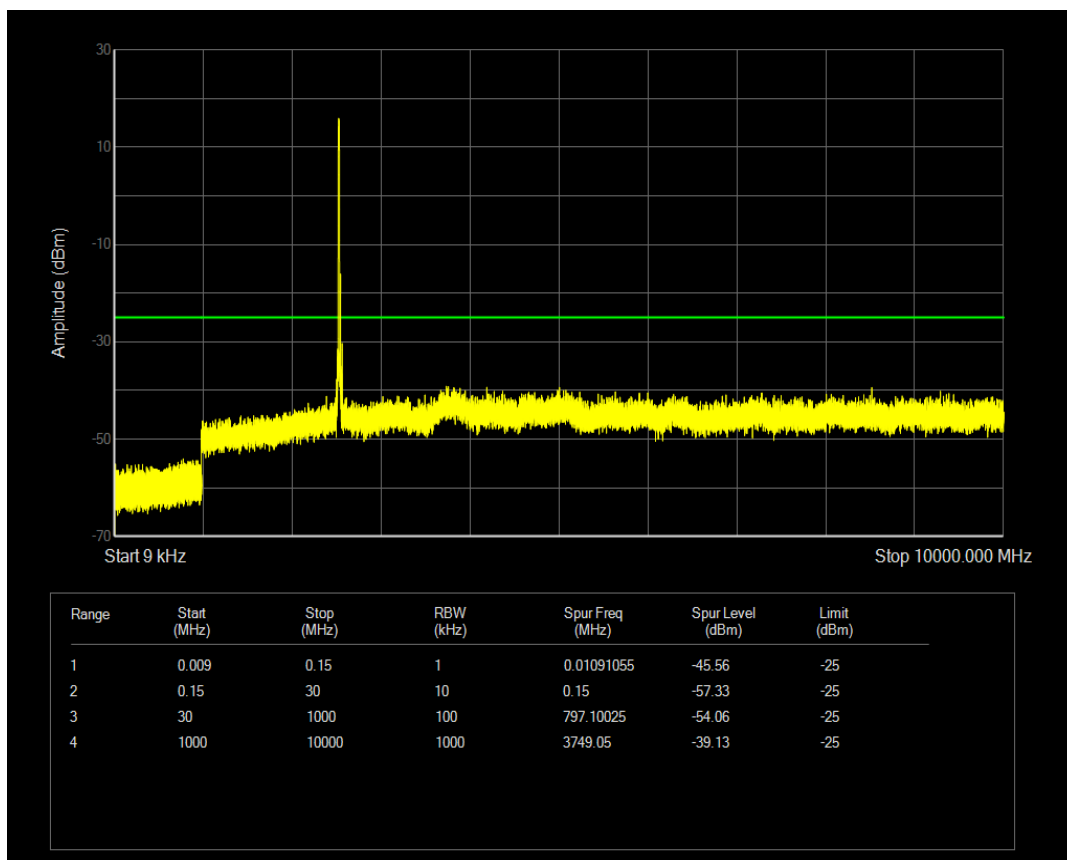
6 Out-of-band emissions

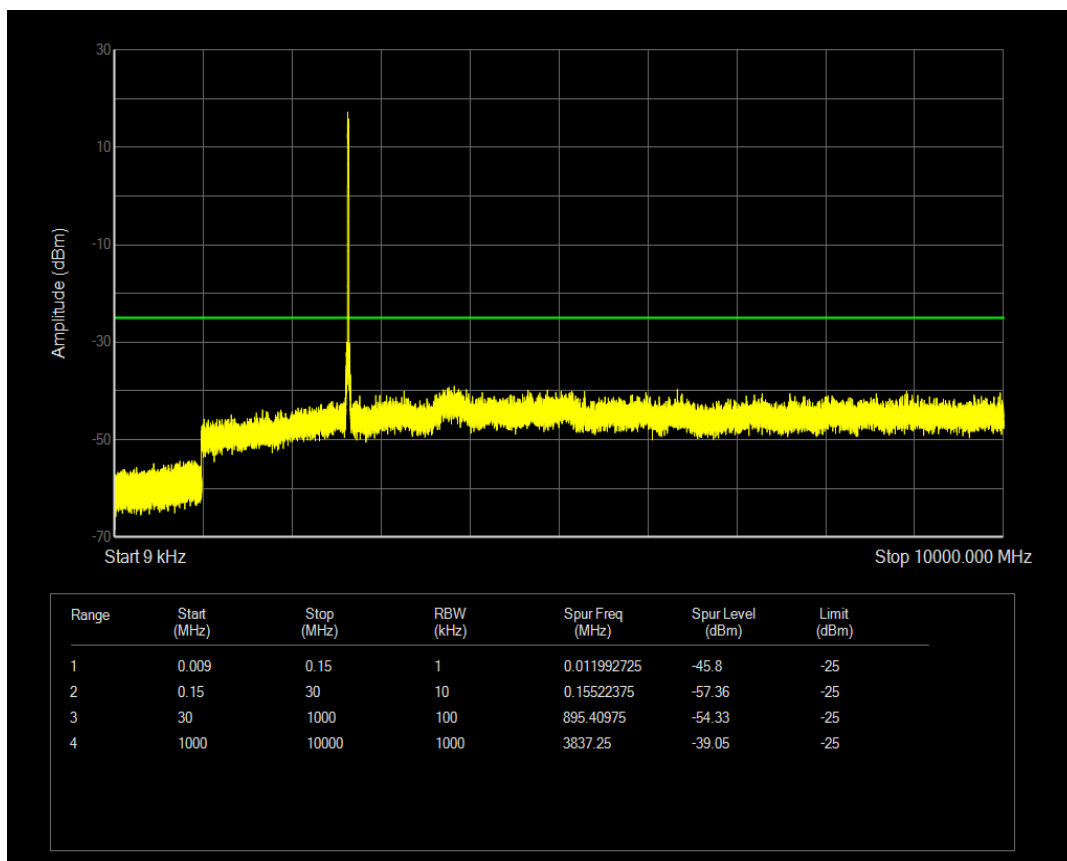
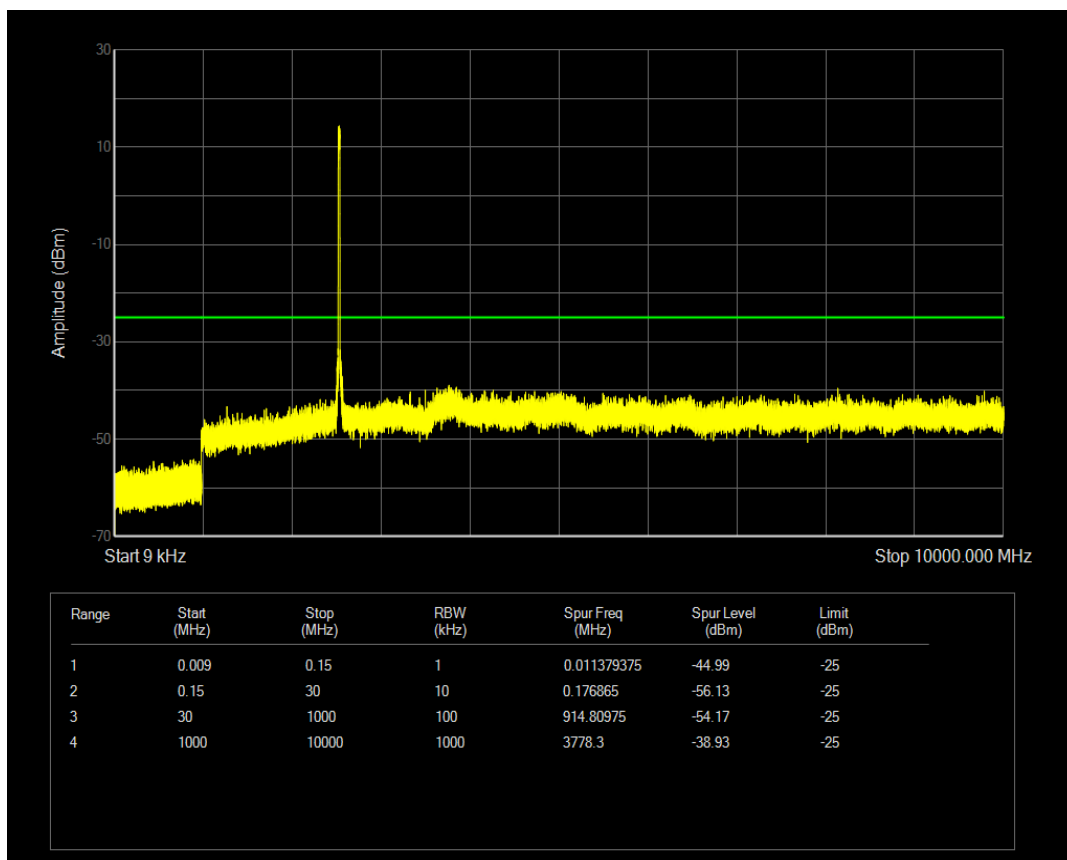
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band41(2535-2655)	5	40065	25	#0	QPSK	3902.95	-39.27	-25	PASS
Band41(2535-2655)	5	40065	25	#0	QAM16	9763.30	-38.75	-25	PASS
Band41(2535-2655)	5	41215	25	#0	QPSK	3817.23	-38.61	-25	PASS
Band41(2535-2655)	5	41215	25	#0	QAM16	3784.15	-38.67	-25	PASS
Band41(2535-2655)	10	40090	50	#0	QPSK	3823.98	-39.15	-25	PASS
Band41(2535-2655)	10	40090	50	#0	QAM16	3894.63	-38.67	-25	PASS
Band41(2535-2655)	10	41190	50	#0	QPSK	5306.28	-38.98	-25	PASS
Band41(2535-2655)	10	41190	50	#0	QAM16	3833.43	-38.94	-25	PASS
Band41(2535-2655)	15	40115	75	#0	QPSK	3784.60	-38.51	-25	PASS
Band41(2535-2655)	15	40115	75	#0	QAM16	3749.05	-39.13	-25	PASS
Band41(2535-2655)	15	41165	75	#0	QPSK	3871.00	-38.32	-25	PASS
Band41(2535-2655)	15	41165	75	#0	QAM16	3837.25	-39.05	-25	PASS
Band41(2535-2655)	20	40140	100	#0	QPSK	3763.00	-38.95	-25	PASS
Band41(2535-2655)	20	40140	100	#0	QAM16	3778.30	-38.93	-25	PASS
Band41(2535-2655)	20	41140	100	#0	QPSK	3789.78	-38.15	-25	PASS
Band41(2535-2655)	20	41140	100	#0	QAM16	3783.03	-39.29	-25	PASS

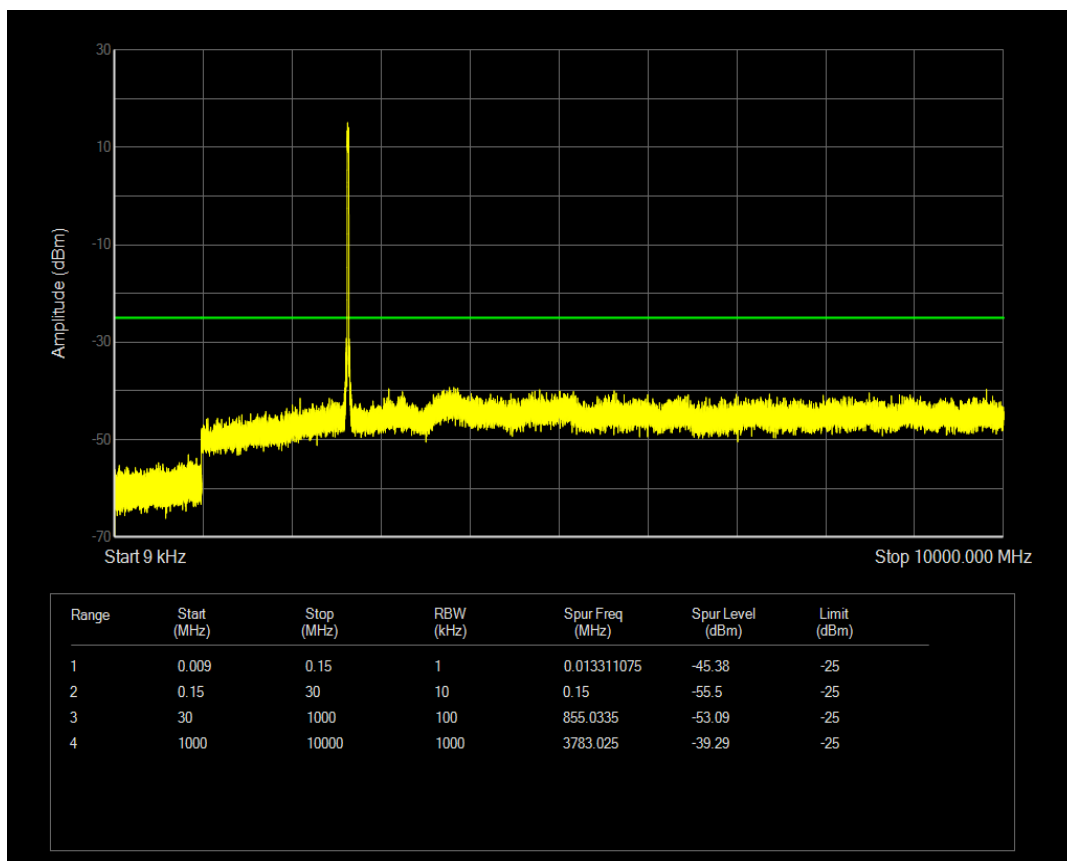
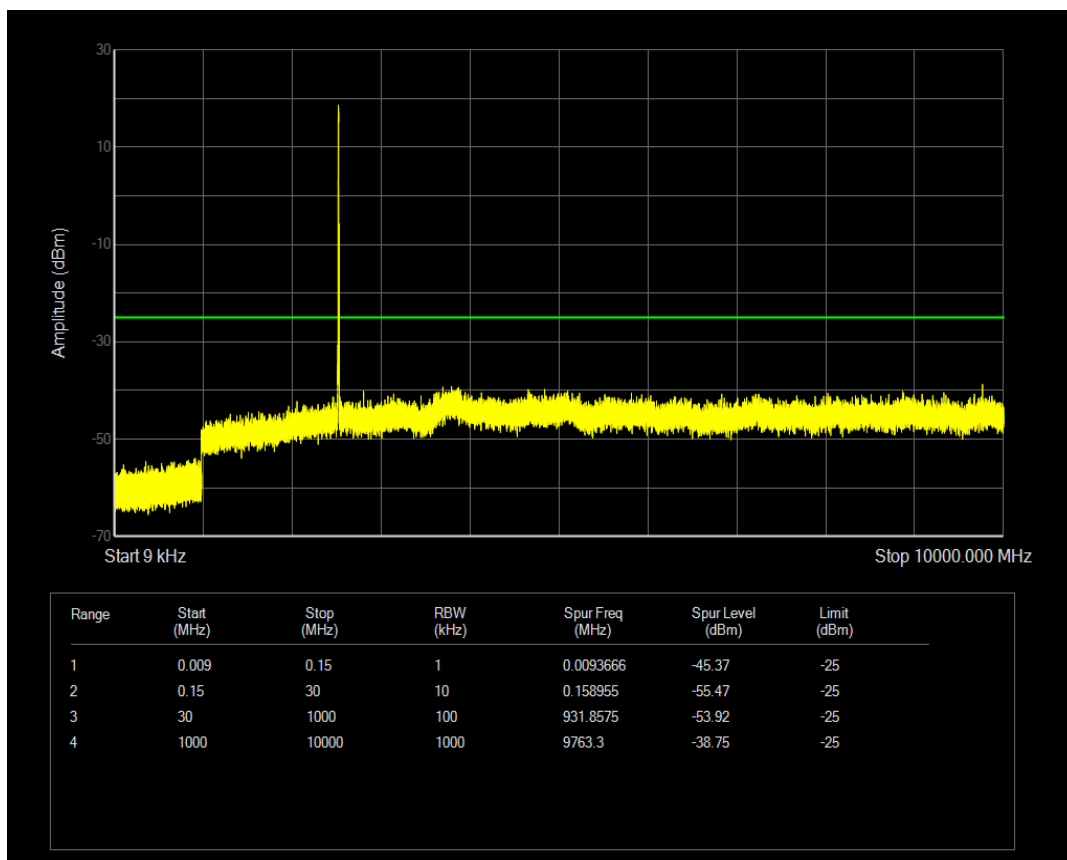
Band41(2535-2655) QAM16 BW=10MHz Channel=40090 RB Size=50 Position=#0

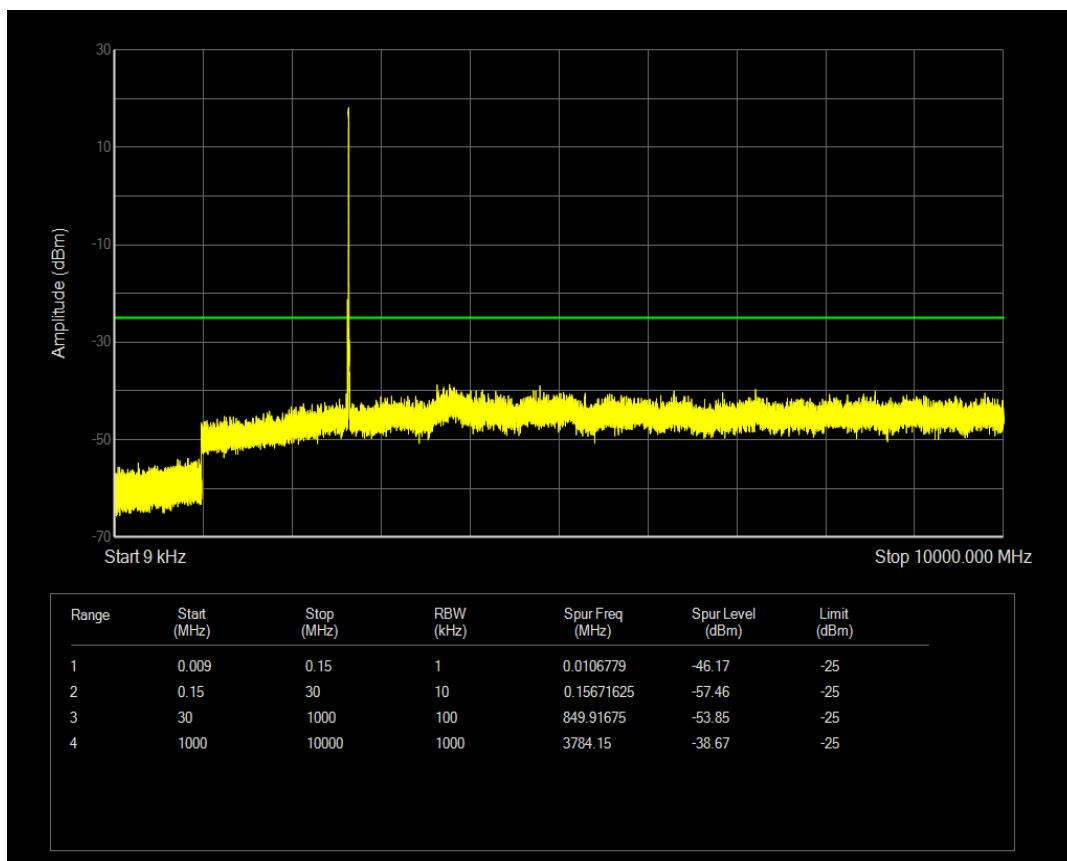
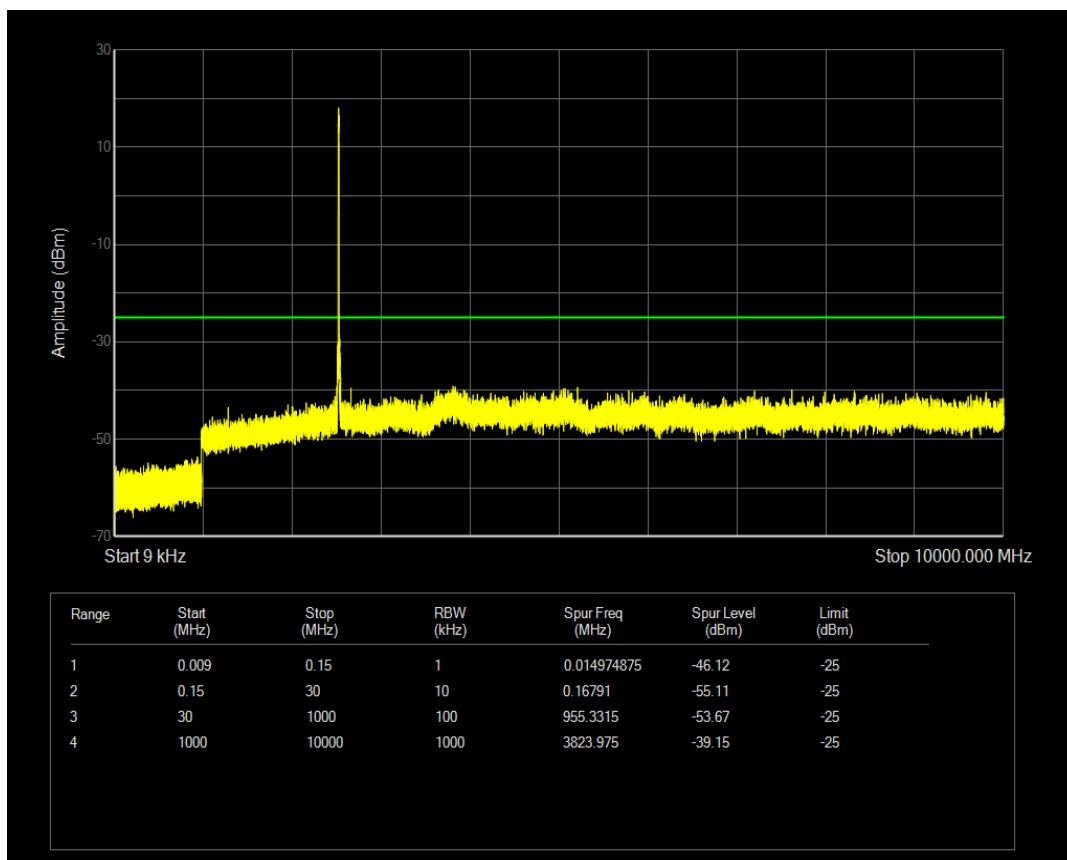


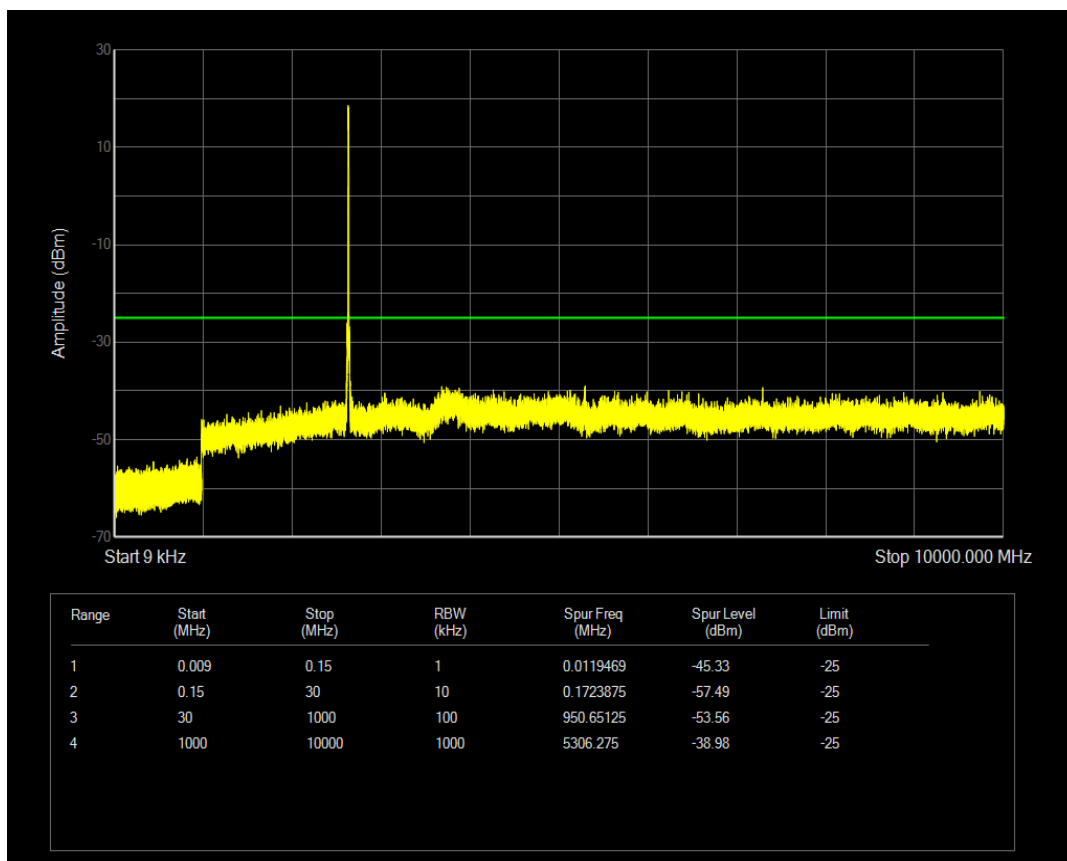
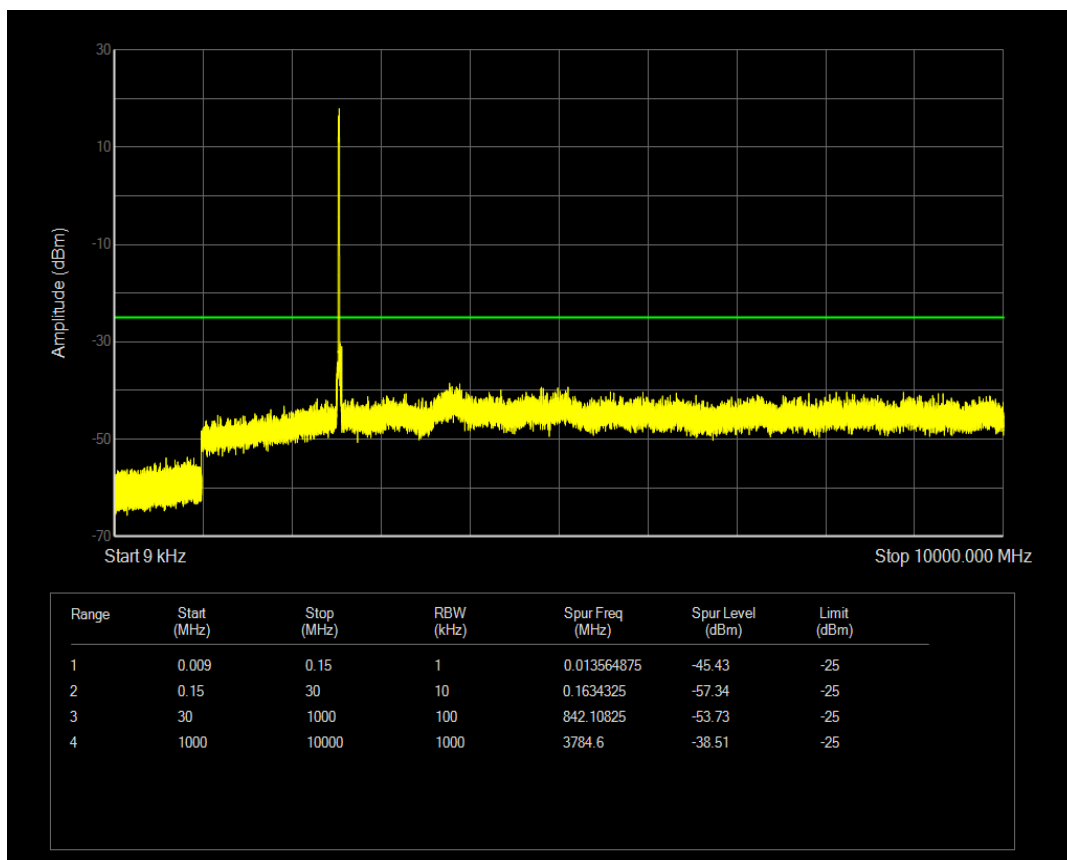
Band41(2535-2655) QAM16 BW=10MHz Channel=41190 RB Size=50 Position=#0

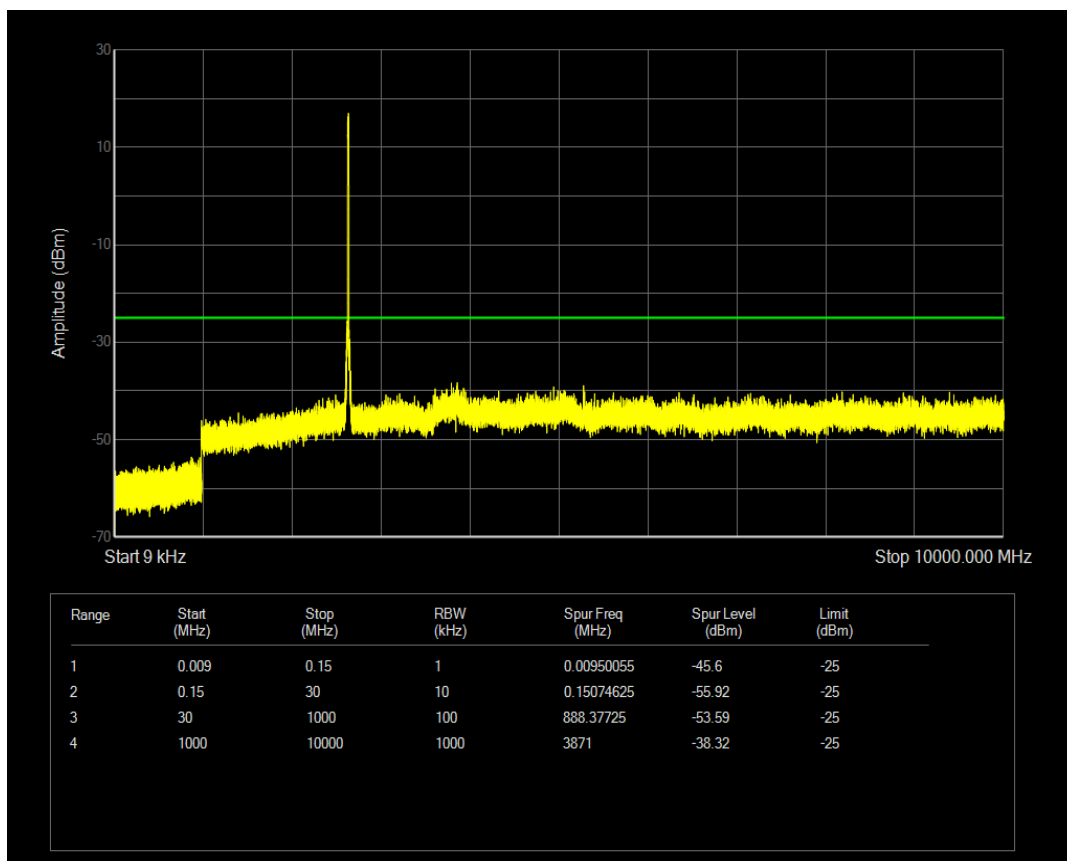
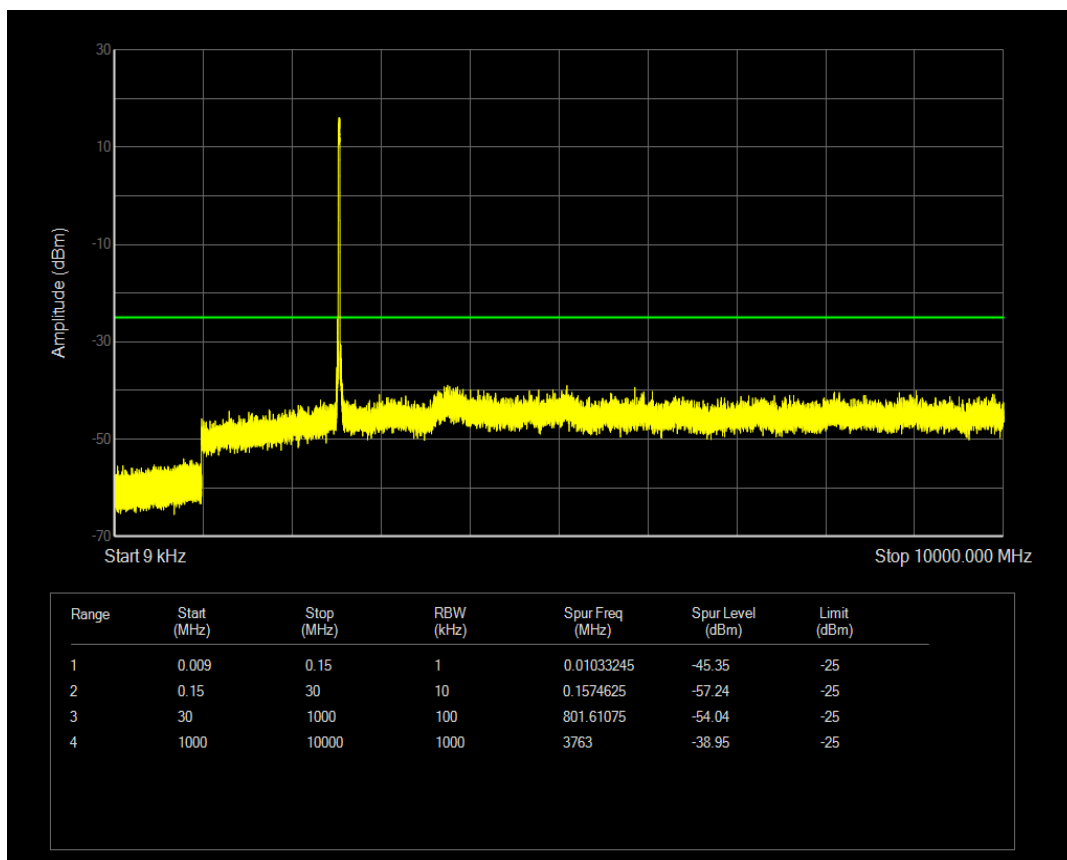
**Band41(2535-2655) QAM16 BW=15MHz Channel=40115 RB Size=75 Position=#0****Band41(2535-2655) QAM16 BW=15MHz Channel=41165 RB Size=75 Position=#0**

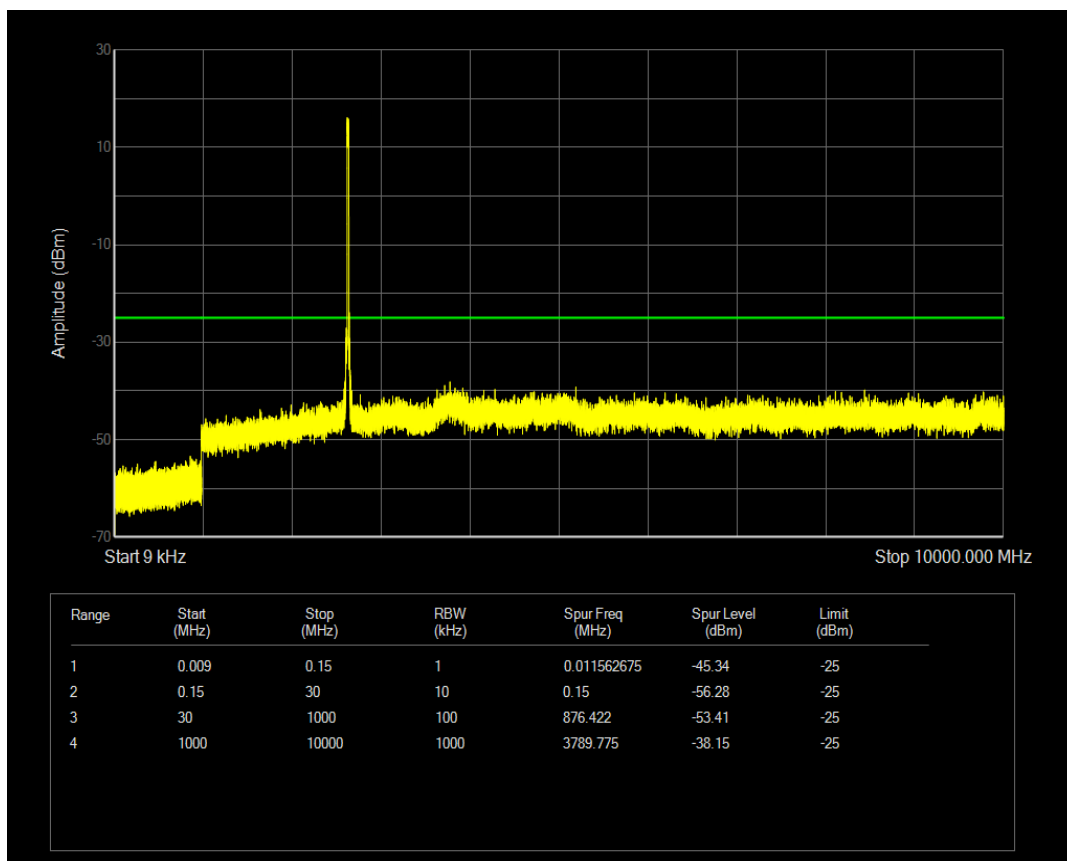
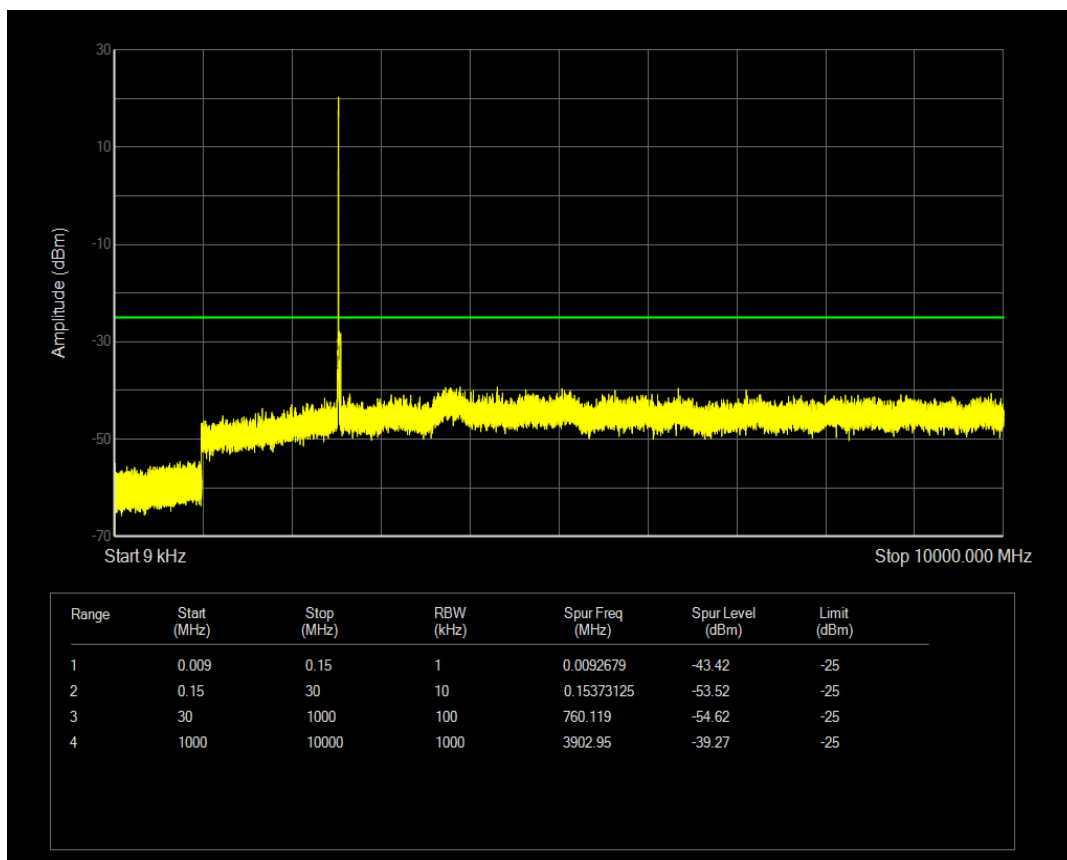
**Band41(2535-2655) QAM16 BW=20MHz Channel=40140 RB Size=100 Position=#0****Band41(2535-2655) QAM16 BW=20MHz Channel=41140 RB Size=100 Position=#0**

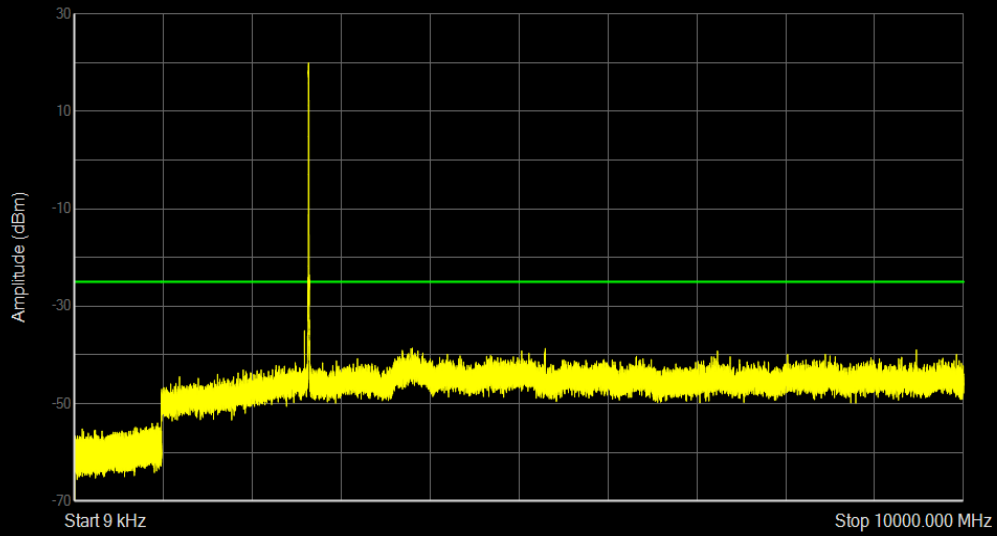
**Band41(2535-2655) QAM16 BW=5MHz Channel=40065 RB Size=25 Position=#0****Band41(2535-2655) QAM16 BW=5MHz Channel=41215 RB Size=25 Position=#0**

**Band41(2535-2655) QPSK BW=10MHz Channel=40090 RB Size=50 Position=#0****Band41(2535-2655) QPSK BW=10MHz Channel=41190 RB Size=50 Position=#0**

**Band41(2535-2655) QPSK BW=15MHz Channel=40115 RB Size=75 Position=#0****Band41(2535-2655) QPSK BW=15MHz Channel=41165 RB Size=75 Position=#0**

**Band41(2535-2655) QPSK BW=20MHz Channel=40140 RB Size=100 Position=#0****Band41(2535-2655) QPSK BW=20MHz Channel=41140 RB Size=100 Position=#0**

**Band41(2535-2655) QPSK BW=5MHz Channel=40065 RB Size=25 Position=#0****Band41(2535-2655) QPSK BW=5MHz Channel=41215 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	0.009313725	-45.49	-25
2	0.15	30	10	0.15522375	-56.04	-25
3	30	1000	100	957.4655	-53.99	-25
4	1000	10000	1000	3817.225	-38.61	-25