

TABLE OF CONTENTS

1 Conducted output power	2
2 Frequency stability	6
3 Peak-to-Average Ratio	7
4 Occupied bandwidth	12
5 Band edge	25
6 Out-of-band emissions	34

1 Conducted output power

<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Power (dBm)</i>	<i>Antenna Gain (dBi)</i>	<i>EIRP (dBm)</i>	<i>high Limit (dBm)</i>	<i>Verdict</i>
Band41(2535-2655)	5	40065	1	#0	QPSK	22.53	3.88	26.41	33.01	PASS
Band41(2535-2655)	5	40065	1	#Mid	QPSK	22.55	3.88	26.43	33.01	PASS
Band41(2535-2655)	5	40065	1	#Max	QPSK	22.62	3.88	26.5	33.01	PASS
Band41(2535-2655)	5	40065	12	#0	QPSK	21.66	3.88	25.54	33.01	PASS
Band41(2535-2655)	5	40065	12	#Mid	QPSK	21.70	3.88	25.58	33.01	PASS
Band41(2535-2655)	5	40065	12	#Max	QPSK	21.71	3.88	25.59	33.01	PASS
Band41(2535-2655)	5	40065	25	#0	QPSK	21.63	3.88	25.51	33.01	PASS
Band41(2535-2655)	5	40065	1	#0	QAM16	21.43	3.88	25.31	33.01	PASS
Band41(2535-2655)	5	40065	1	#Mid	QAM16	21.38	3.88	25.26	33.01	PASS
Band41(2535-2655)	5	40065	1	#Max	QAM16	21.43	3.88	25.31	33.01	PASS
Band41(2535-2655)	5	40065	12	#0	QAM16	20.68	3.88	24.56	33.01	PASS
Band41(2535-2655)	5	40065	12	#Mid	QAM16	20.69	3.88	24.57	33.01	PASS
Band41(2535-2655)	5	40065	12	#Max	QAM16	20.62	3.88	24.5	33.01	PASS
Band41(2535-2655)	5	40065	25	#0	QAM16	20.92	3.88	24.8	33.01	PASS
Band41(2535-2655)	5	40640	1	#0	QPSK	22.47	3.88	26.35	33.01	PASS
Band41(2535-2655)	5	40640	1	#Mid	QPSK	22.56	3.88	26.44	33.01	PASS
Band41(2535-2655)	5	40640	1	#Max	QPSK	22.59	3.88	26.47	33.01	PASS
Band41(2535-2655)	5	40640	12	#0	QPSK	21.67	3.88	25.55	33.01	PASS
Band41(2535-2655)	5	40640	12	#Mid	QPSK	21.75	3.88	25.63	33.01	PASS
Band41(2535-2655)	5	40640	12	#Max	QPSK	21.63	3.88	25.51	33.01	PASS
Band41(2535-2655)	5	40640	25	#0	QPSK	21.61	3.88	25.49	33.01	PASS
Band41(2535-2655)	5	40640	1	#0	QAM16	22.11	3.88	25.99	33.01	PASS
Band41(2535-2655)	5	40640	1	#Mid	QAM16	22.02	3.88	25.9	33.01	PASS
Band41(2535-2655)	5	40640	1	#Max	QAM16	22.03	3.88	25.91	33.01	PASS
Band41(2535-2655)	5	40640	12	#0	QAM16	20.81	3.88	24.69	33.01	PASS
Band41(2535-2655)	5	40640	12	#Mid	QAM16	20.78	3.88	24.66	33.01	PASS
Band41(2535-2655)	5	40640	12	#Max	QAM16	20.80	3.88	24.68	33.01	PASS
Band41(2535-2655)	5	40640	25	#0	QAM16	21.00	3.88	24.88	33.01	PASS
Band41(2535-2655)	5	41215	1	#0	QPSK	22.59	3.88	26.47	33.01	PASS
Band41(2535-2655)	5	41215	1	#Mid	QPSK	22.59	3.88	26.47	33.01	PASS
Band41(2535-2655)	5	41215	1	#Max	QPSK	22.67	3.88	26.55	33.01	PASS
Band41(2535-2655)	5	41215	12	#0	QPSK	21.59	3.88	25.47	33.01	PASS
Band41(2535-2655)	5	41215	12	#Mid	QPSK	21.60	3.88	25.48	33.01	PASS
Band41(2535-2655)	5	41215	12	#Max	QPSK	21.55	3.88	25.43	33.01	PASS
Band41(2535-2655)	5	41215	25	#0	QPSK	21.58	3.88	25.46	33.01	PASS
Band41(2535-2655)	5	41215	1	#0	QAM16	21.21	3.88	25.09	33.01	PASS
Band41(2535-2655)	5	41215	1	#Mid	QAM16	21.23	3.88	25.11	33.01	PASS
Band41(2535-2655)	5	41215	1	#Max	QAM16	21.20	3.88	25.08	33.01	PASS

DWR-932W WSCT-ANAB-R&E250400022A

Band41(2535-2655)	5	41215	12	#0	QAM16	20.67	3.88	24.55	33.01	PASS
Band41(2535-2655)	5	41215	12	#Mid	QAM16	20.63	3.88	24.51	33.01	PASS
Band41(2535-2655)	5	41215	12	#Max	QAM16	20.57	3.88	24.45	33.01	PASS
Band41(2535-2655)	5	41215	25	#0	QAM16	20.96	3.88	24.84	33.01	PASS
Band41(2535-2655)	10	40090	1	#0	QPSK	22.75	3.88	26.63	33.01	PASS
Band41(2535-2655)	10	40090	1	#Mid	QPSK	22.67	3.88	26.55	33.01	PASS
Band41(2535-2655)	10	40090	1	#Max	QPSK	22.67	3.88	26.55	33.01	PASS
Band41(2535-2655)	10	40090	25	#0	QPSK	21.67	3.88	25.55	33.01	PASS
Band41(2535-2655)	10	40090	25	#Mid	QPSK	21.57	3.88	25.45	33.01	PASS
Band41(2535-2655)	10	40090	25	#Max	QPSK	21.54	3.88	25.42	33.01	PASS
Band41(2535-2655)	10	40090	50	#0	QPSK	21.63	3.88	25.51	33.01	PASS
Band41(2535-2655)	10	40090	1	#0	QAM16	22.16	3.88	26.04	33.01	PASS
Band41(2535-2655)	10	40090	1	#Mid	QAM16	22.20	3.88	26.08	33.01	PASS
Band41(2535-2655)	10	40090	1	#Max	QAM16	22.24	3.88	26.12	33.01	PASS
Band41(2535-2655)	10	40090	25	#0	QAM16	20.72	3.88	24.6	33.01	PASS
Band41(2535-2655)	10	40090	25	#Mid	QAM16	20.75	3.88	24.63	33.01	PASS
Band41(2535-2655)	10	40090	25	#Max	QAM16	20.72	3.88	24.6	33.01	PASS
Band41(2535-2655)	10	40090	50	#0	QAM16	20.80	3.88	24.68	33.01	PASS
Band41(2535-2655)	10	40640	1	#0	QPSK	22.85	3.88	26.73	33.01	PASS
Band41(2535-2655)	10	40640	1	#Mid	QPSK	22.81	3.88	26.69	33.01	PASS
Band41(2535-2655)	10	40640	1	#Max	QPSK	22.84	3.88	26.72	33.01	PASS
Band41(2535-2655)	10	40640	25	#0	QPSK	21.74	3.88	25.62	33.01	PASS
Band41(2535-2655)	10	40640	25	#Mid	QPSK	21.70	3.88	25.58	33.01	PASS
Band41(2535-2655)	10	40640	25	#Max	QPSK	21.66	3.88	25.54	33.01	PASS
Band41(2535-2655)	10	40640	50	#0	QPSK	21.76	3.88	25.64	33.01	PASS
Band41(2535-2655)	10	40640	1	#0	QAM16	21.03	3.88	24.91	33.01	PASS
Band41(2535-2655)	10	40640	1	#Mid	QAM16	20.93	3.88	24.81	33.01	PASS
Band41(2535-2655)	10	40640	1	#Max	QAM16	20.98	3.88	24.86	33.01	PASS
Band41(2535-2655)	10	40640	25	#0	QAM16	20.79	3.88	24.67	33.01	PASS
Band41(2535-2655)	10	40640	25	#Mid	QAM16	20.82	3.88	24.7	33.01	PASS
Band41(2535-2655)	10	40640	25	#Max	QAM16	20.76	3.88	24.64	33.01	PASS
Band41(2535-2655)	10	40640	50	#0	QAM16	20.88	3.88	24.76	33.01	PASS
Band41(2535-2655)	10	41190	1	#0	QPSK	22.52	3.88	26.4	33.01	PASS
Band41(2535-2655)	10	41190	1	#Mid	QPSK	22.58	3.88	26.46	33.01	PASS
Band41(2535-2655)	10	41190	1	#Max	QPSK	22.59	3.88	26.47	33.01	PASS
Band41(2535-2655)	10	41190	25	#0	QPSK	21.58	3.88	25.46	33.01	PASS
Band41(2535-2655)	10	41190	25	#Mid	QPSK	21.67	3.88	25.55	33.01	PASS
Band41(2535-2655)	10	41190	25	#Max	QPSK	21.67	3.88	25.55	33.01	PASS
Band41(2535-2655)	10	41190	50	#0	QPSK	21.54	3.88	25.42	33.01	PASS
Band41(2535-2655)	10	41190	1	#0	QAM16	22.01	3.88	25.89	33.01	PASS
Band41(2535-2655)	10	41190	1	#Mid	QAM16	22.25	3.88	26.13	33.01	PASS
Band41(2535-2655)	10	41190	1	#Max	QAM16	22.19	3.88	26.07	33.01	PASS
Band41(2535-2655)	10	41190	25	#0	QAM16	20.69	3.88	24.57	33.01	PASS
Band41(2535-2655)	10	41190	25	#Mid	QAM16	20.75	3.88	24.63	33.01	PASS

DWR-932W WSCT-ANAB-R&E250400022A

Band41(2535-2655)	10	41190	25	#Max	QAM16	20.68	3.88	24.56	33.01	PASS
Band41(2535-2655)	10	41190	50	#0	QAM16	20.82	3.88	24.7	33.01	PASS
Band41(2535-2655)	15	40115	1	#0	QPSK	22.69	3.88	26.57	33.01	PASS
Band41(2535-2655)	15	40115	1	#Mid	QPSK	22.64	3.88	26.52	33.01	PASS
Band41(2535-2655)	15	40115	1	#Max	QPSK	22.70	3.88	26.58	33.01	PASS
Band41(2535-2655)	15	40115	36	#0	QPSK	21.68	3.88	25.56	33.01	PASS
Band41(2535-2655)	15	40115	36	#Mid	QPSK	21.73	3.88	25.61	33.01	PASS
Band41(2535-2655)	15	40115	36	#Max	QPSK	21.61	3.88	25.49	33.01	PASS
Band41(2535-2655)	15	40115	75	#0	QPSK	21.69	3.88	25.57	33.01	PASS
Band41(2535-2655)	15	40115	1	#0	QAM16	22.29	3.88	26.17	33.01	PASS
Band41(2535-2655)	15	40115	1	#Mid	QAM16	22.15	3.88	26.03	33.01	PASS
Band41(2535-2655)	15	40115	1	#Max	QAM16	22.18	3.88	26.06	33.01	PASS
Band41(2535-2655)	15	40115	36	#0	QAM16	20.75	3.88	24.63	33.01	PASS
Band41(2535-2655)	15	40115	36	#Mid	QAM16	20.82	3.88	24.7	33.01	PASS
Band41(2535-2655)	15	40115	36	#Max	QAM16	20.70	3.88	24.58	33.01	PASS
Band41(2535-2655)	15	40115	75	#0	QAM16	20.71	3.88	24.59	33.01	PASS
Band41(2535-2655)	15	40640	1	#0	QPSK	22.87	3.88	26.75	33.01	PASS
Band41(2535-2655)	15	40640	1	#Mid	QPSK	22.80	3.88	26.68	33.01	PASS
Band41(2535-2655)	15	40640	1	#Max	QPSK	22.84	3.88	26.72	33.01	PASS
Band41(2535-2655)	15	40640	36	#0	QPSK	21.72	3.88	25.6	33.01	PASS
Band41(2535-2655)	15	40640	36	#Mid	QPSK	21.79	3.88	25.67	33.01	PASS
Band41(2535-2655)	15	40640	36	#Max	QPSK	21.73	3.88	25.61	33.01	PASS
Band41(2535-2655)	15	40640	75	#0	QPSK	21.74	3.88	25.62	33.01	PASS
Band41(2535-2655)	15	40640	1	#0	QAM16	21.00	3.88	24.88	33.01	PASS
Band41(2535-2655)	15	40640	1	#Mid	QAM16	21.05	3.88	24.93	33.01	PASS
Band41(2535-2655)	15	40640	1	#Max	QAM16	20.94	3.88	24.82	33.01	PASS
Band41(2535-2655)	15	40640	36	#0	QAM16	20.94	3.88	24.82	33.01	PASS
Band41(2535-2655)	15	40640	36	#Mid	QAM16	21.03	3.88	24.91	33.01	PASS
Band41(2535-2655)	15	40640	36	#Max	QAM16	21.07	3.88	24.95	33.01	PASS
Band41(2535-2655)	15	40640	75	#0	QAM16	20.84	3.88	24.72	33.01	PASS
Band41(2535-2655)	15	41165	1	#0	QPSK	22.59	3.88	26.47	33.01	PASS
Band41(2535-2655)	15	41165	1	#Mid	QPSK	22.47	3.88	26.35	33.01	PASS
Band41(2535-2655)	15	41165	1	#Max	QPSK	22.38	3.88	26.26	33.01	PASS
Band41(2535-2655)	15	41165	36	#0	QPSK	21.66	3.88	25.54	33.01	PASS
Band41(2535-2655)	15	41165	36	#Mid	QPSK	21.66	3.88	25.54	33.01	PASS
Band41(2535-2655)	15	41165	36	#Max	QPSK	21.68	3.88	25.56	33.01	PASS
Band41(2535-2655)	15	41165	75	#0	QPSK	21.66	3.88	25.54	33.01	PASS
Band41(2535-2655)	15	41165	1	#0	QAM16	22.04	3.88	25.92	33.01	PASS
Band41(2535-2655)	15	41165	1	#Mid	QAM16	21.98	3.88	25.86	33.01	PASS
Band41(2535-2655)	15	41165	1	#Max	QAM16	21.85	3.88	25.73	33.01	PASS
Band41(2535-2655)	15	41165	36	#0	QAM16	20.67	3.88	24.55	33.01	PASS
Band41(2535-2655)	15	41165	36	#Mid	QAM16	20.59	3.88	24.47	33.01	PASS
Band41(2535-2655)	15	41165	36	#Max	QAM16	20.58	3.88	24.46	33.01	PASS
Band41(2535-2655)	15	41165	75	#0	QAM16	20.90	3.88	24.78	33.01	PASS

Band41(2535-2655)	20	40140	1	#0	QPSK	22.48	3.88	26.36	33.01	PASS
Band41(2535-2655)	20	40140	1	#Mid	QPSK	22.55	3.88	26.43	33.01	PASS
Band41(2535-2655)	20	40140	1	#Max	QPSK	22.49	3.88	26.37	33.01	PASS
Band41(2535-2655)	20	40140	50	#0	QPSK	21.69	3.88	25.57	33.01	PASS
Band41(2535-2655)	20	40140	50	#Mid	QPSK	21.65	3.88	25.53	33.01	PASS
Band41(2535-2655)	20	40140	50	#Max	QPSK	21.72	3.88	25.6	33.01	PASS
Band41(2535-2655)	20	40140	100	#0	QPSK	21.70	3.88	25.58	33.01	PASS
Band41(2535-2655)	20	40140	1	#0	QAM16	21.36	3.88	25.24	33.01	PASS
Band41(2535-2655)	20	40140	1	#Mid	QAM16	21.38	3.88	25.26	33.01	PASS
Band41(2535-2655)	20	40140	1	#Max	QAM16	21.34	3.88	25.22	33.01	PASS
Band41(2535-2655)	20	40140	50	#0	QAM16	20.93	3.88	24.81	33.01	PASS
Band41(2535-2655)	20	40140	50	#Mid	QAM16	20.96	3.88	24.84	33.01	PASS
Band41(2535-2655)	20	40140	50	#Max	QAM16	20.80	3.88	24.68	33.01	PASS
Band41(2535-2655)	20	40140	100	#0	QAM16	20.73	3.88	24.61	33.01	PASS
Band41(2535-2655)	20	40640	1	#0	QPSK	22.73	3.88	26.61	33.01	PASS
Band41(2535-2655)	20	40640	1	#Mid	QPSK	22.81	3.88	26.69	33.01	PASS
Band41(2535-2655)	20	40640	1	#Max	QPSK	22.79	3.88	26.67	33.01	PASS
Band41(2535-2655)	20	40640	50	#0	QPSK	21.67	3.88	25.55	33.01	PASS
Band41(2535-2655)	20	40640	50	#Mid	QPSK	21.71	3.88	25.59	33.01	PASS
Band41(2535-2655)	20	40640	50	#Max	QPSK	21.71	3.88	25.59	33.01	PASS
Band41(2535-2655)	20	40640	100	#0	QPSK	21.80	3.88	25.68	33.01	PASS
Band41(2535-2655)	20	40640	1	#0	QAM16	21.41	3.88	25.29	33.01	PASS
Band41(2535-2655)	20	40640	1	#Mid	QAM16	21.55	3.88	25.43	33.01	PASS
Band41(2535-2655)	20	40640	1	#Max	QAM16	21.38	3.88	25.26	33.01	PASS
Band41(2535-2655)	20	40640	50	#0	QAM16	20.89	3.88	24.77	33.01	PASS
Band41(2535-2655)	20	40640	50	#Mid	QAM16	20.83	3.88	24.71	33.01	PASS
Band41(2535-2655)	20	40640	50	#Max	QAM16	20.82	3.88	24.7	33.01	PASS
Band41(2535-2655)	20	40640	100	#0	QAM16	20.91	3.88	24.79	33.01	PASS
Band41(2535-2655)	20	41140	1	#0	QPSK	22.53	3.88	26.41	33.01	PASS
Band41(2535-2655)	20	41140	1	#Mid	QPSK	22.56	3.88	26.44	33.01	PASS
Band41(2535-2655)	20	41140	1	#Max	QPSK	22.64	3.88	26.52	33.01	PASS
Band41(2535-2655)	20	41140	50	#0	QPSK	21.65	3.88	25.53	33.01	PASS
Band41(2535-2655)	20	41140	50	#Mid	QPSK	21.67	3.88	25.55	33.01	PASS
Band41(2535-2655)	20	41140	50	#Max	QPSK	21.62	3.88	25.5	33.01	PASS
Band41(2535-2655)	20	41140	100	#0	QPSK	21.55	3.88	25.43	33.01	PASS
Band41(2535-2655)	20	41140	1	#0	QAM16	21.47	3.88	25.35	33.01	PASS
Band41(2535-2655)	20	41140	1	#Mid	QAM16	20.85	3.88	24.73	33.01	PASS
Band41(2535-2655)	20	41140	1	#Max	QAM16	21.58	3.88	25.46	33.01	PASS
Band41(2535-2655)	20	41140	50	#0	QAM16	20.83	3.88	24.71	33.01	PASS
Band41(2535-2655)	20	41140	50	#Mid	QAM16	20.89	3.88	24.77	33.01	PASS
Band41(2535-2655)	20	41140	50	#Max	QAM16	20.75	3.88	24.63	33.01	PASS
Band41(2535-2655)	20	41140	100	#0	QAM16	20.79	3.88	24.67	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	24.11	0.009	-2.5	2.5	PASS
Band41(2535-2655)	20	40140	100	#0	QAM16	25.96	0.010	-2.5	2.5	PASS
Band41(2535-2655)	20	40640	100	#0	QPSK	28.66	0.011	-2.5	2.5	PASS
Band41(2535-2655)	20	40640	100	#0	QAM16	39.23	0.015	-2.5	2.5	PASS
Band41(2535-2655)	20	41140	100	#0	QPSK	27.32	0.010	-2.5	2.5	PASS
Band41(2535-2655)	20	41140	100	#0	QAM16	32.93	0.012	-2.5	2.5	PASS

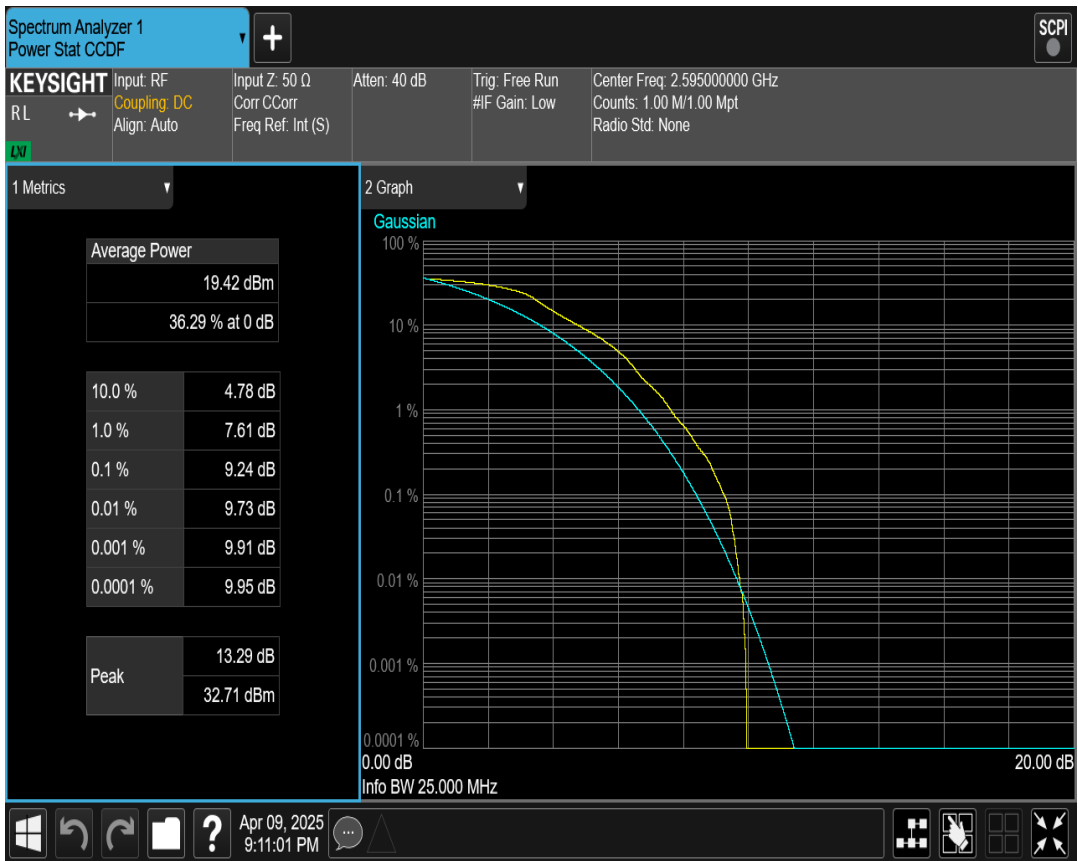
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band41(2535-2655)	5	40640	1	#0	QPSK	9.36	13	PASS
Band41(2535-2655)	5	40640	1	#0	QAM16	9.16	13	PASS
Band41(2535-2655)	10	40640	1	#0	QPSK	9.24	13	PASS
Band41(2535-2655)	10	40640	1	#0	QAM16	11.31	13	PASS
Band41(2535-2655)	15	40640	1	#0	QPSK	10.55	13	PASS
Band41(2535-2655)	15	40640	1	#0	QAM16	10.57	13	PASS
Band41(2535-2655)	20	40640	1	#0	QPSK	9.84	13	PASS
Band41(2535-2655)	20	40640	1	#0	QAM16	10.13	13	PASS

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



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



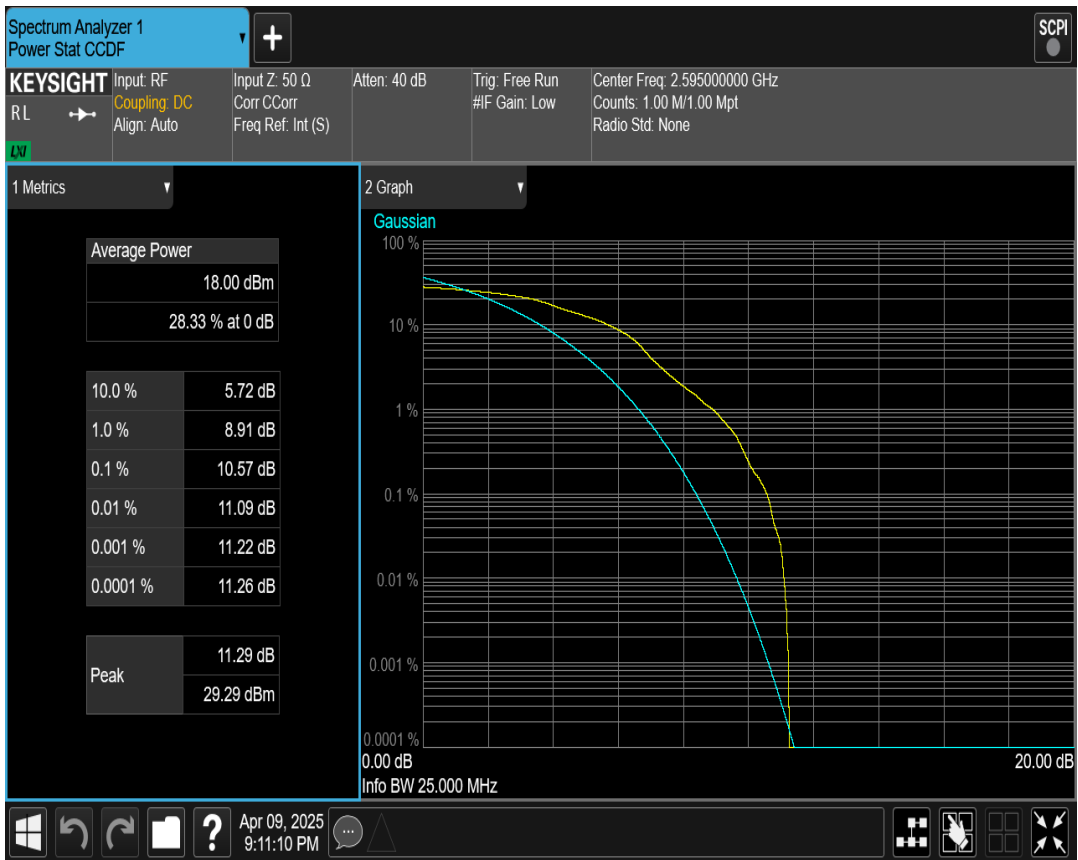
Band41(2535-2655) QPSK BW=5MHz Channel=40640 RB Size=1 Position=#0



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



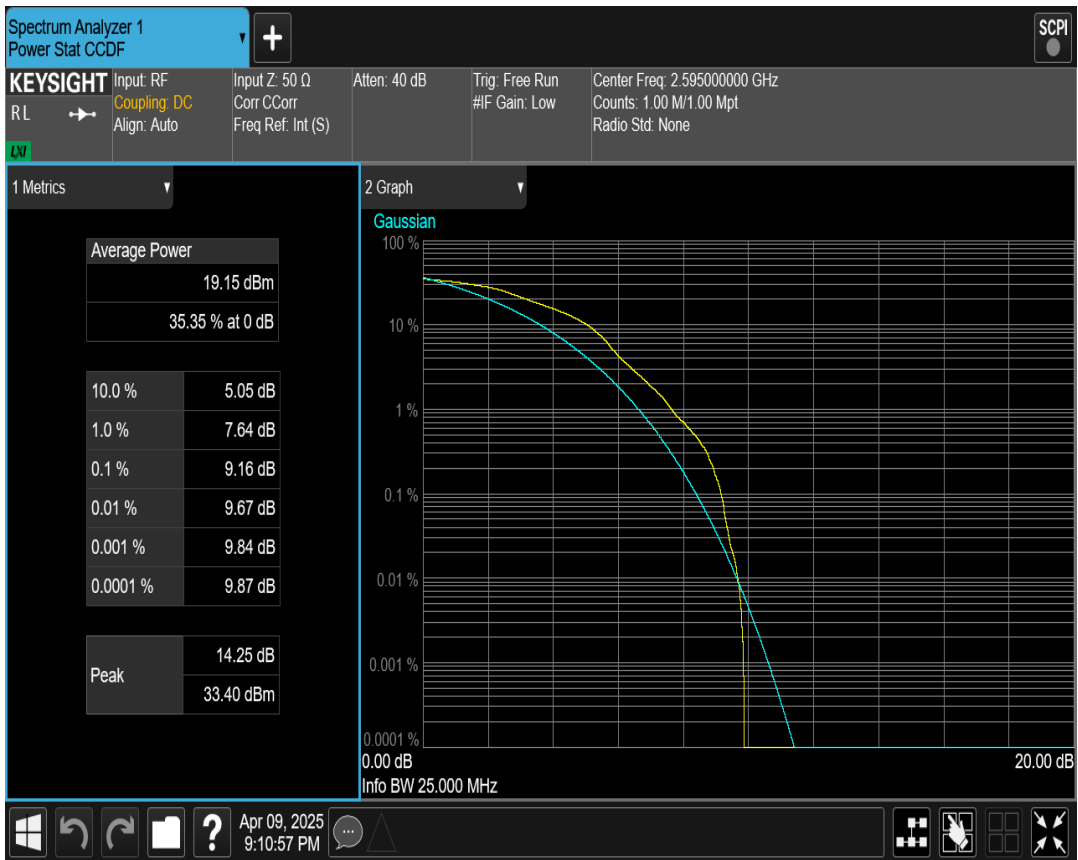
Band41(2535-2655) QAM16 BW=15MHz Channel=40640 RB Size=1 Position=#0



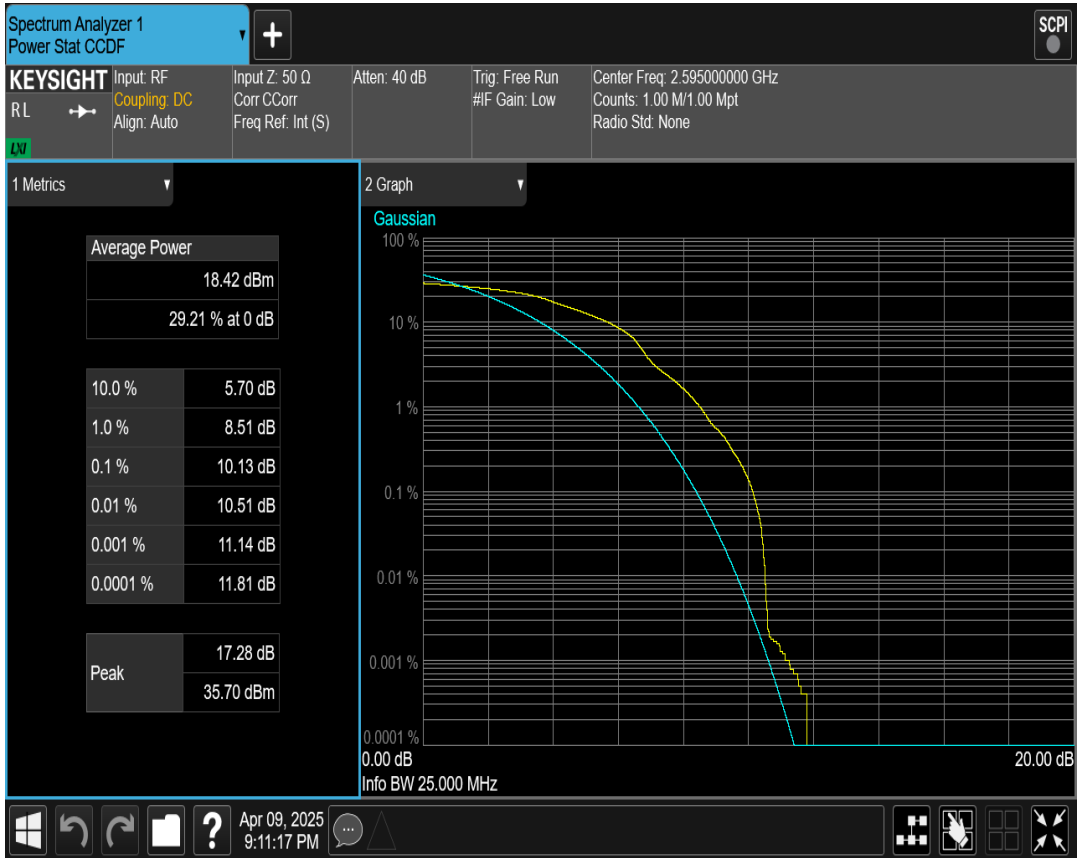
Band41(2535-2655) QAM16 BW=10MHz Channel=40640 RB Size=1 Position=#0



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



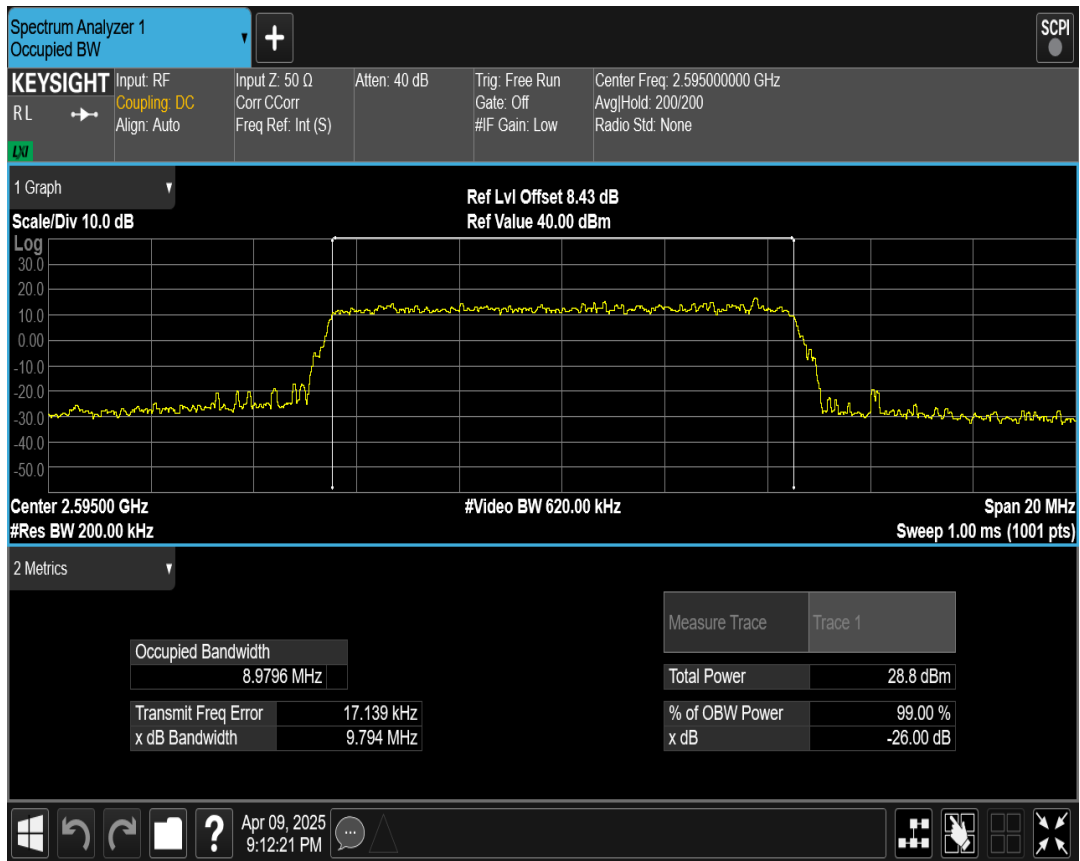
Band41(2535-2655) QAM16 BW=20MHz Channel=40640 RB Size=1 Position=#0



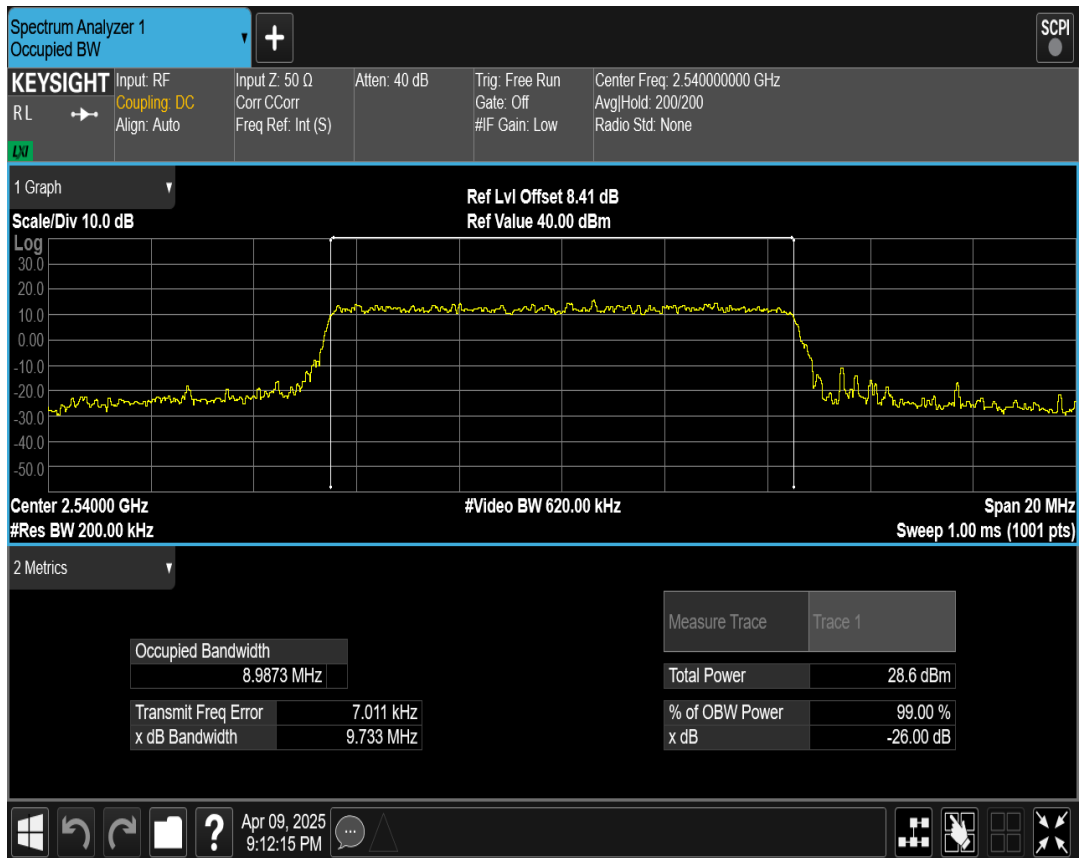
4 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band41(2535-2655)	5	40065	25	#0	QPSK	4.516	5.200	PASS
Band41(2535-2655)	5	40065	25	#0	QAM16	4.496	4.937	PASS
Band41(2535-2655)	5	40640	25	#0	QPSK	4.495	4.901	PASS
Band41(2535-2655)	5	40640	25	#0	QAM16	4.503	5.019	PASS
Band41(2535-2655)	5	41215	25	#0	QPSK	4.514	5.040	PASS
Band41(2535-2655)	5	41215	25	#0	QAM16	4.504	5.232	PASS
Band41(2535-2655)	10	40090	50	#0	QPSK	9.003	9.504	PASS
Band41(2535-2655)	10	40090	50	#0	QAM16	8.987	9.733	PASS
Band41(2535-2655)	10	40640	50	#0	QPSK	9.000	9.819	PASS
Band41(2535-2655)	10	40640	50	#0	QAM16	8.980	9.794	PASS
Band41(2535-2655)	10	41190	50	#0	QPSK	9.015	10.296	PASS
Band41(2535-2655)	10	41190	50	#0	QAM16	8.990	9.837	PASS
Band41(2535-2655)	15	40115	75	#0	QPSK	13.492	15.144	PASS
Band41(2535-2655)	15	40115	75	#0	QAM16	13.473	14.741	PASS
Band41(2535-2655)	15	40640	75	#0	QPSK	13.438	14.632	PASS
Band41(2535-2655)	15	40640	75	#0	QAM16	13.453	14.479	PASS
Band41(2535-2655)	15	41165	75	#0	QPSK	13.440	14.878	PASS
Band41(2535-2655)	15	41165	75	#0	QAM16	13.489	14.440	PASS
Band41(2535-2655)	20	40140	100	#0	QPSK	18.011	19.696	PASS
Band41(2535-2655)	20	40140	100	#0	QAM16	17.980	20.157	PASS
Band41(2535-2655)	20	40640	100	#0	QPSK	17.961	19.456	PASS
Band41(2535-2655)	20	40640	100	#0	QAM16	17.977	20.640	PASS
Band41(2535-2655)	20	41140	100	#0	QPSK	17.974	19.682	PASS
Band41(2535-2655)	20	41140	100	#0	QAM16	17.961	19.499	PASS

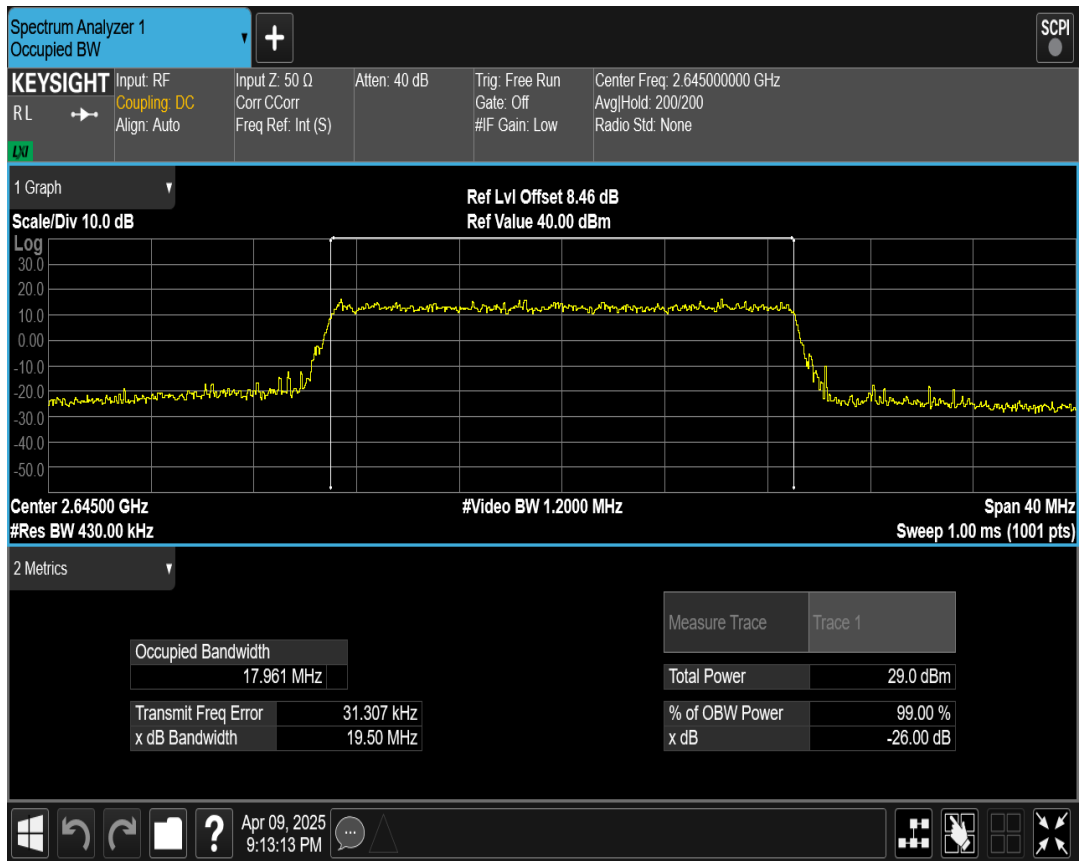
Band41(2535-2655) QAM16 BW=10MHz Channel=40640 RB Size=50 Position=#0



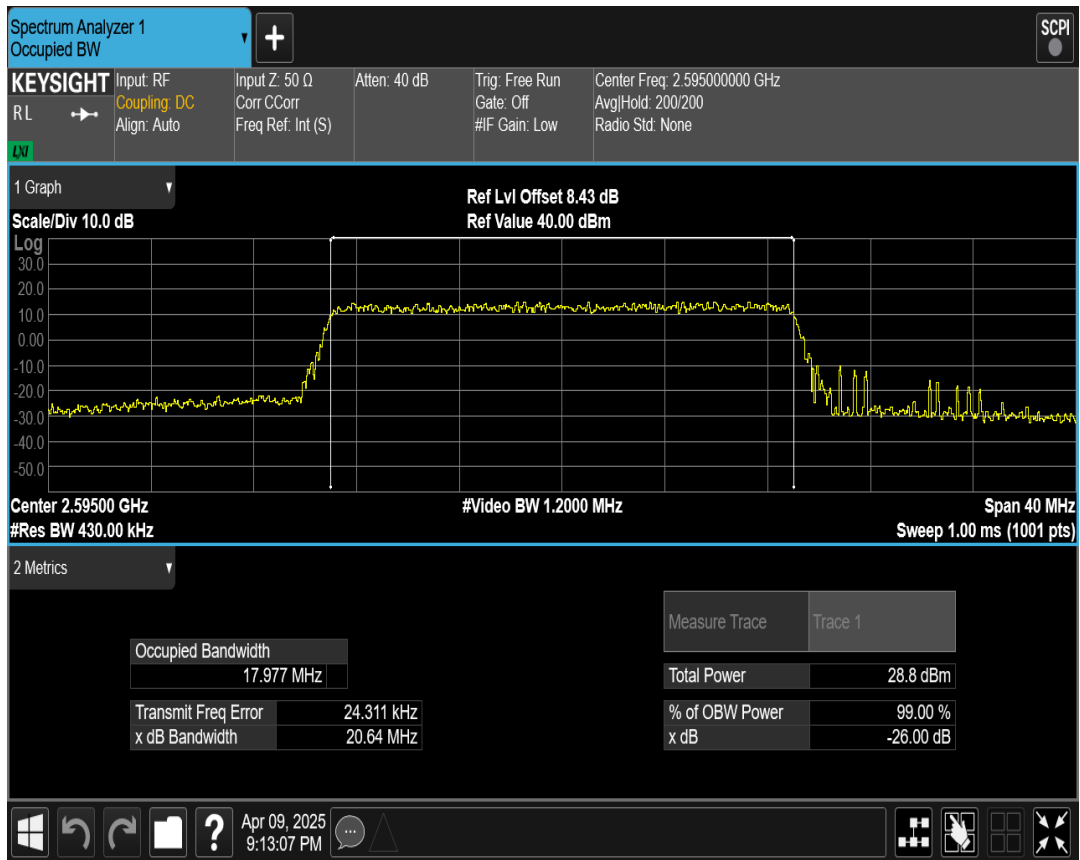
Band41(2535-2655) QAM16 BW=10MHz Channel=40090 RB Size=50 Position=#0



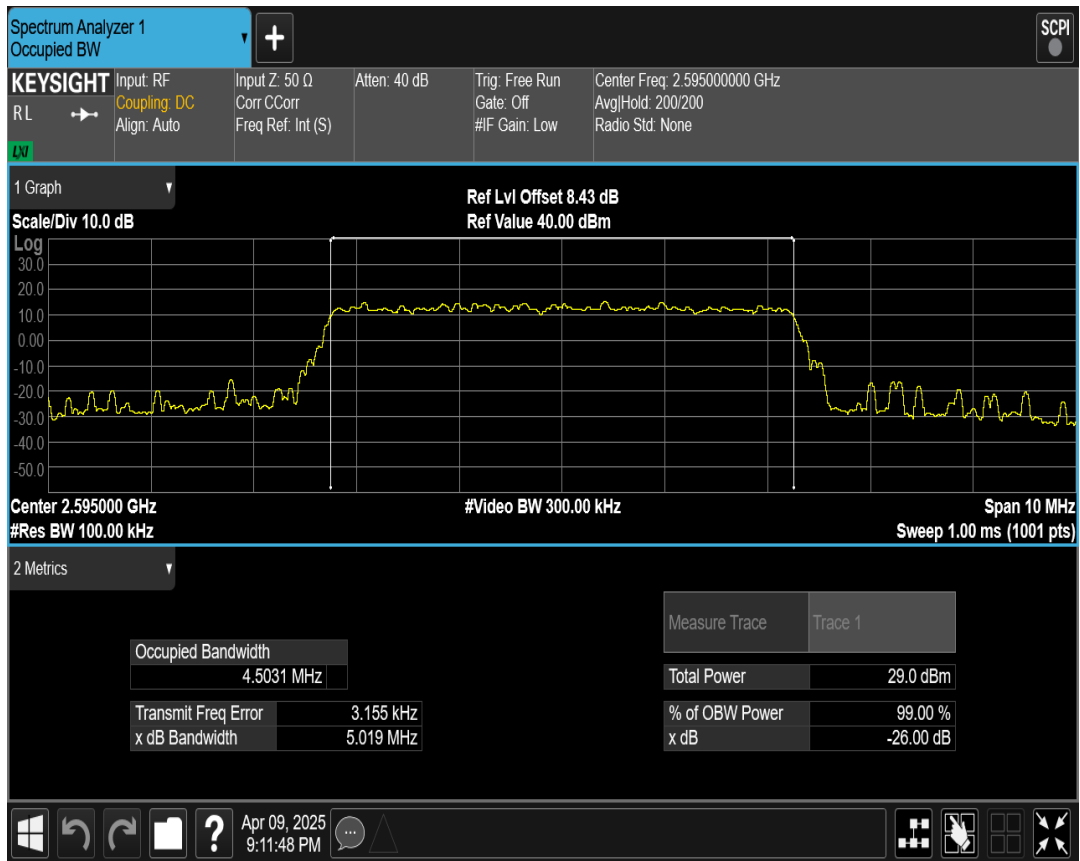
Band41(2535-2655) QAM16 BW=20MHz Channel=41140 RB Size=100 Position=#0



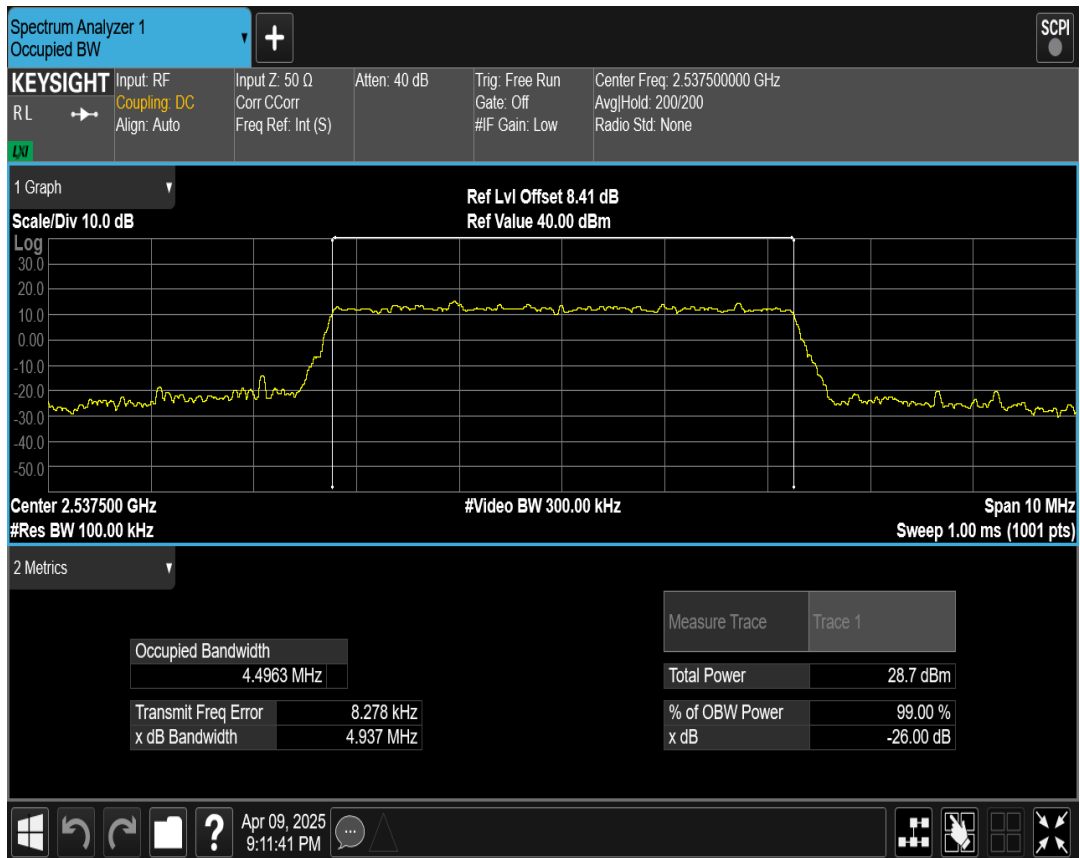
Band41(2535-2655) QAM16 BW=20MHz Channel=40640 RB Size=100 Position=#0



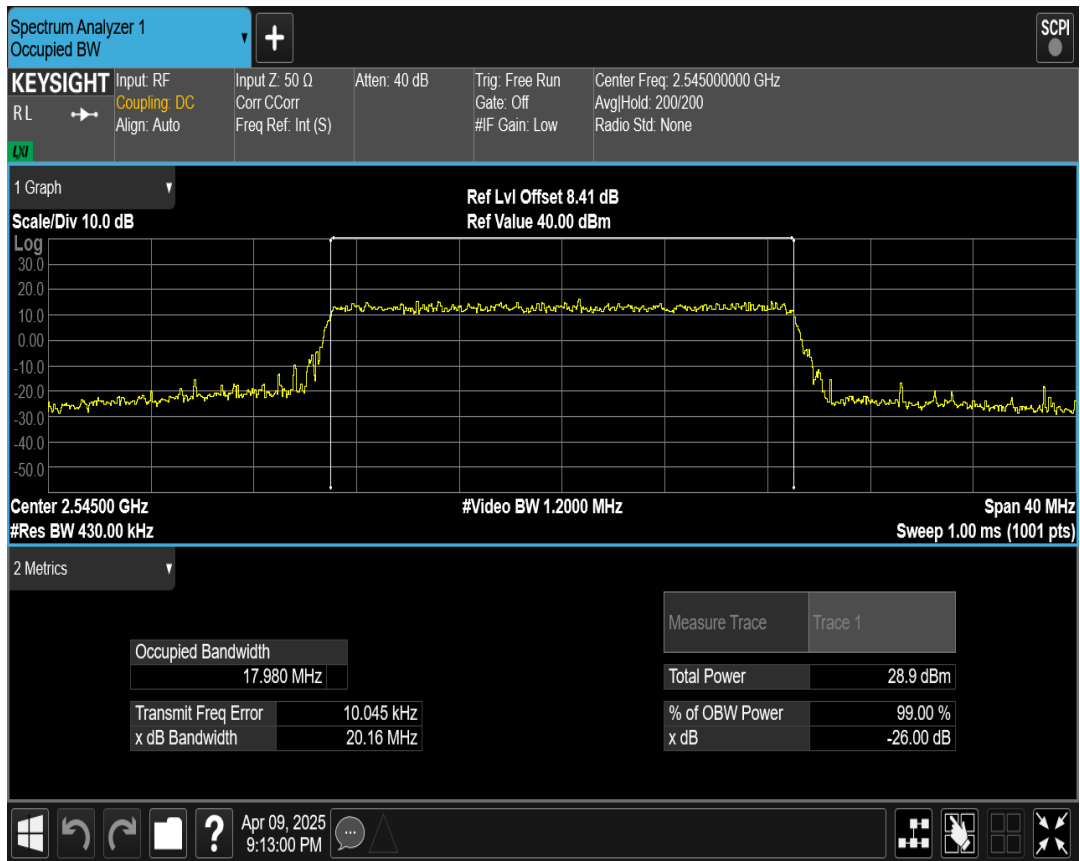
Band41(2535-2655) QAM16 BW=5MHz Channel=40640 RB Size=25 Position=#0



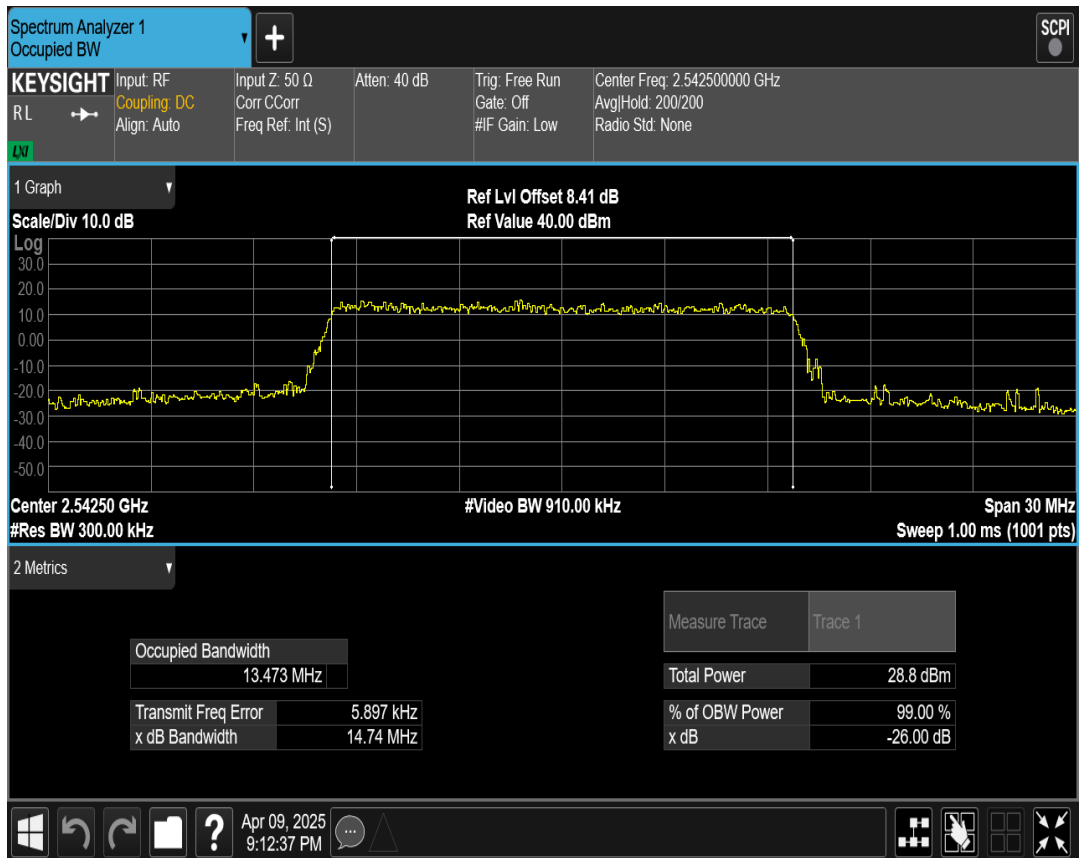
Band41(2535-2655) QAM16 BW=5MHz Channel=40065 RB Size=25 Position=#0



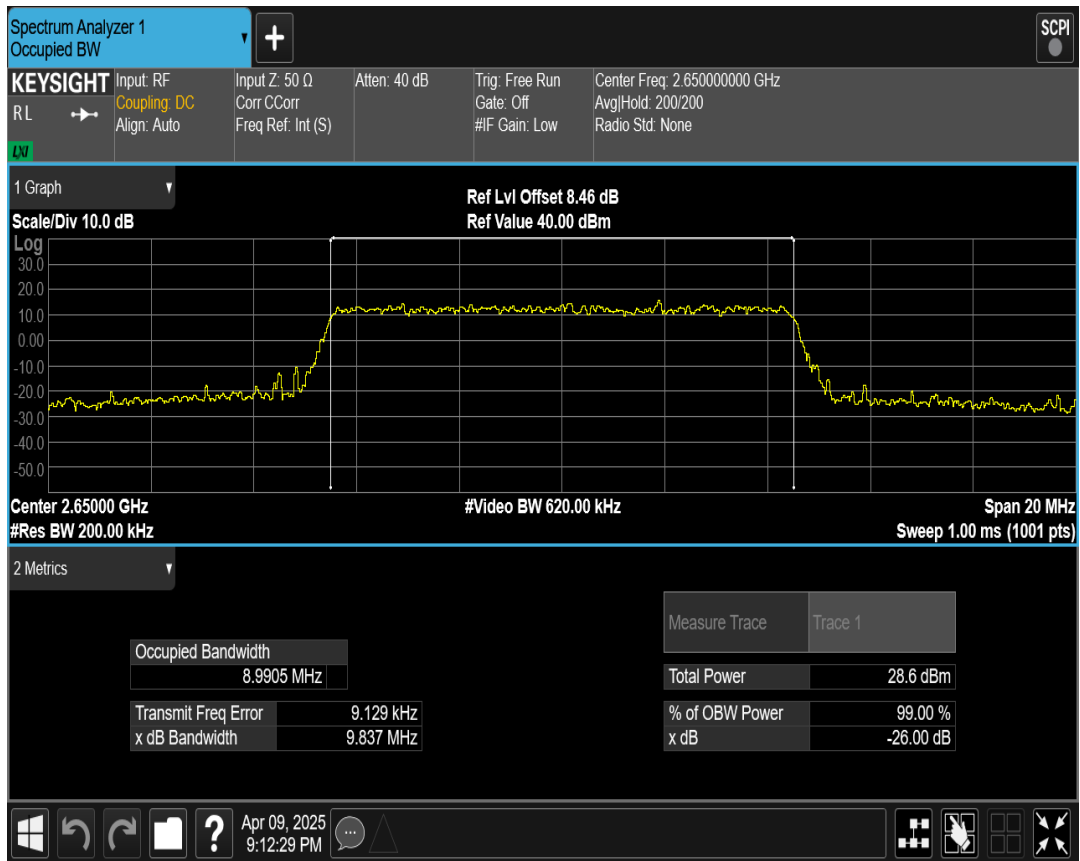
Band41(2535-2655) QAM16 BW=20MHz Channel=40140 RB Size=100 Position=#0



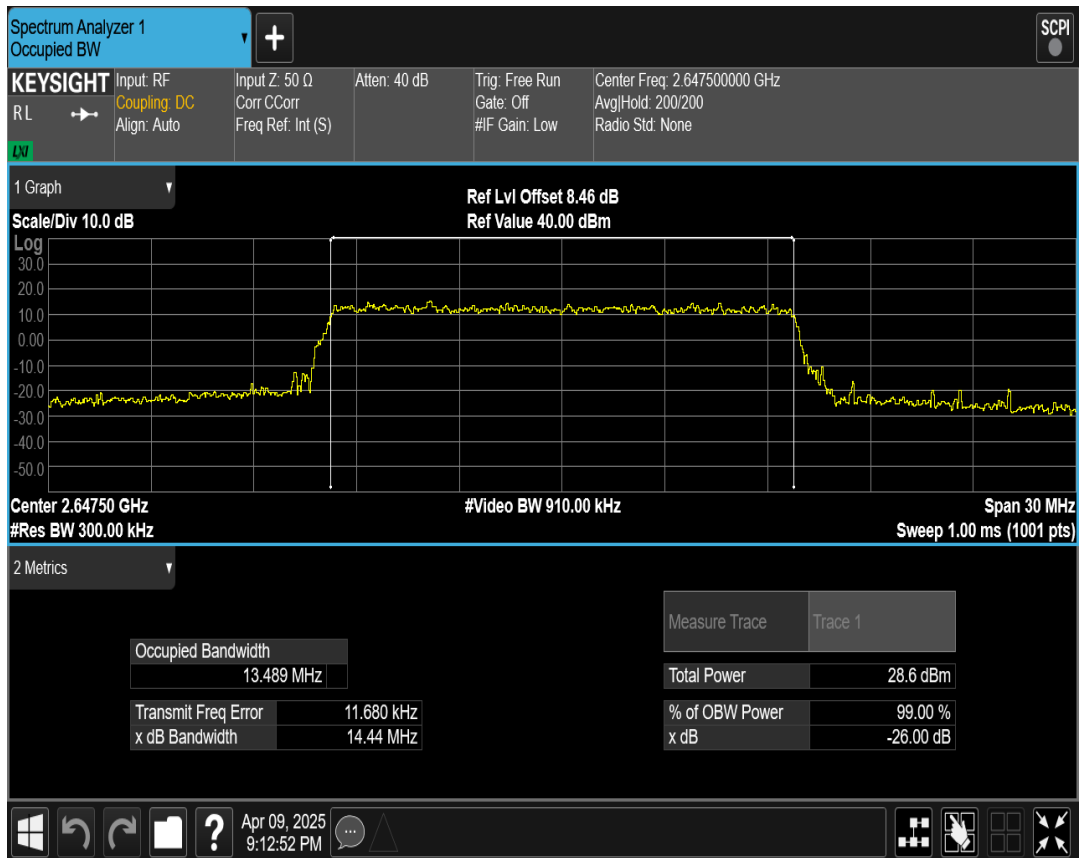
Band41(2535-2655) QAM16 BW=15MHz Channel=40115 RB Size=75 Position=#0



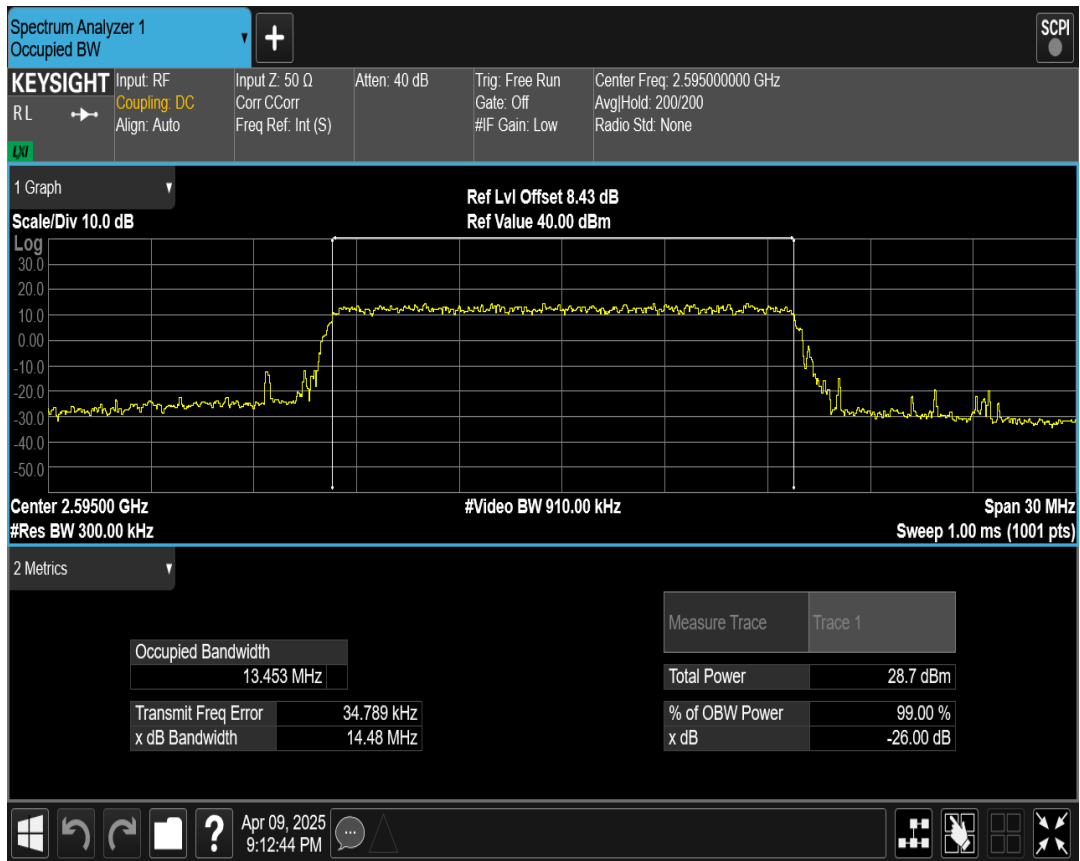
Band41(2535-2655) QAM16 BW=10MHz Channel=41190 RB Size=50 Position=#0



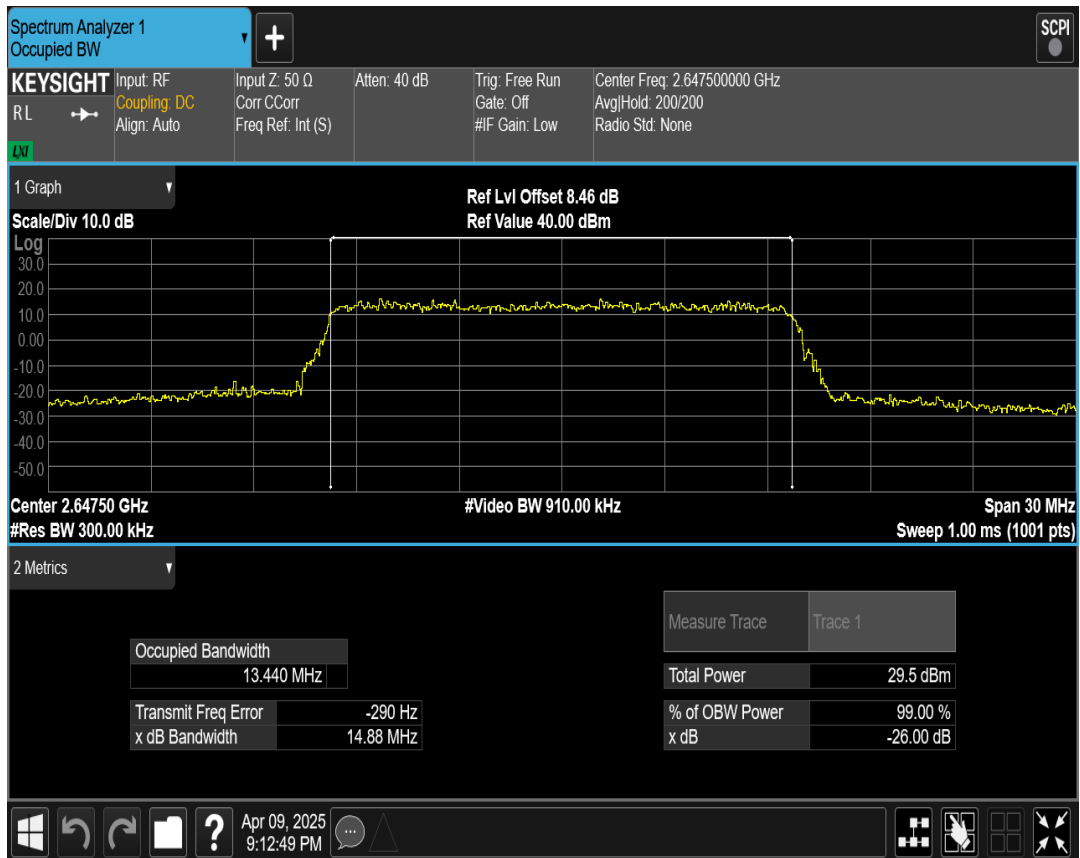
Band41(2535-2655) QAM16 BW=15MHz Channel=41165 RB Size=75 Position=#0



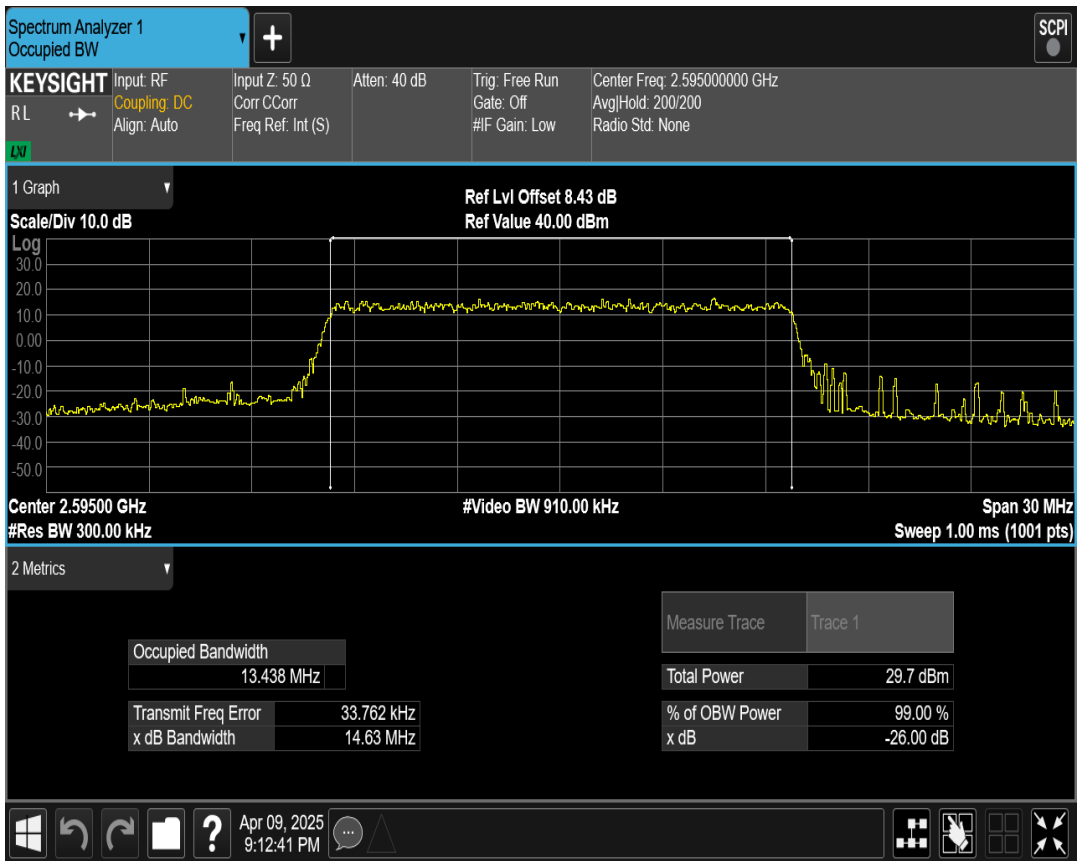
Band41(2535-2655) QAM16 BW=15MHz Channel=40640 RB Size=75 Position=#0



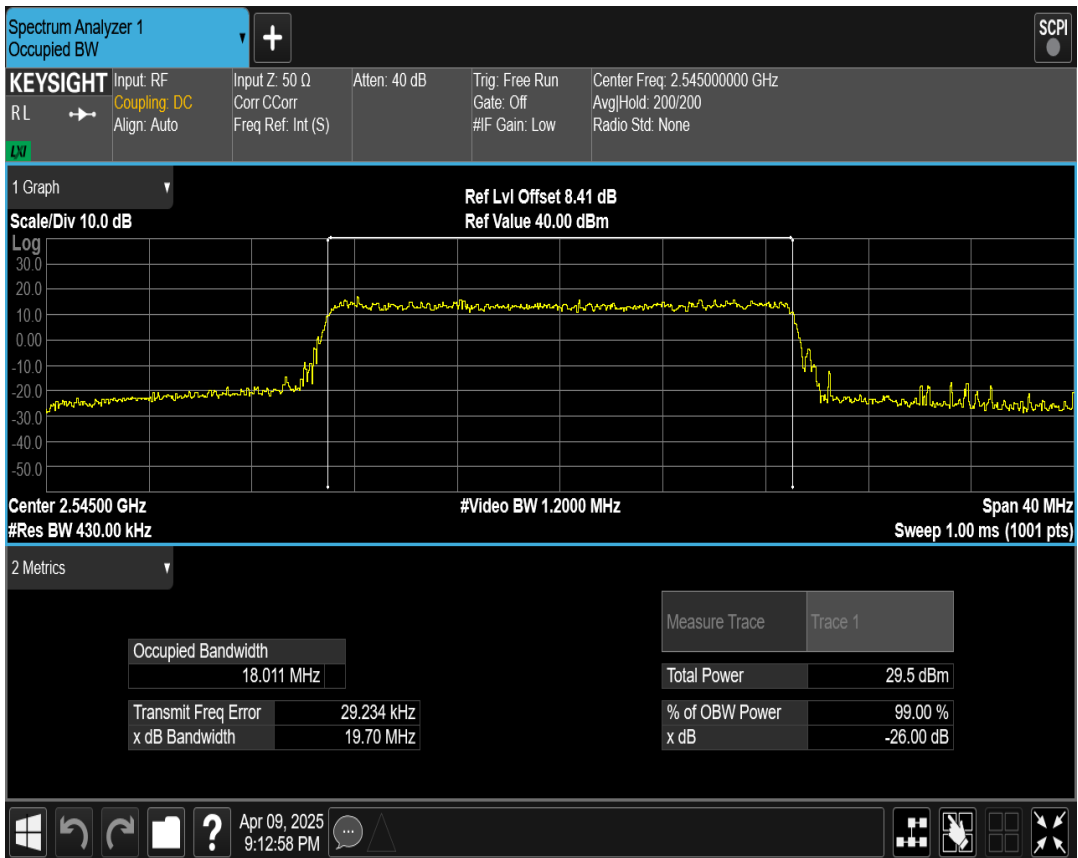
Band41(2535-2655) QPSK BW=15MHz Channel=41165 RB Size=75 Position=#0



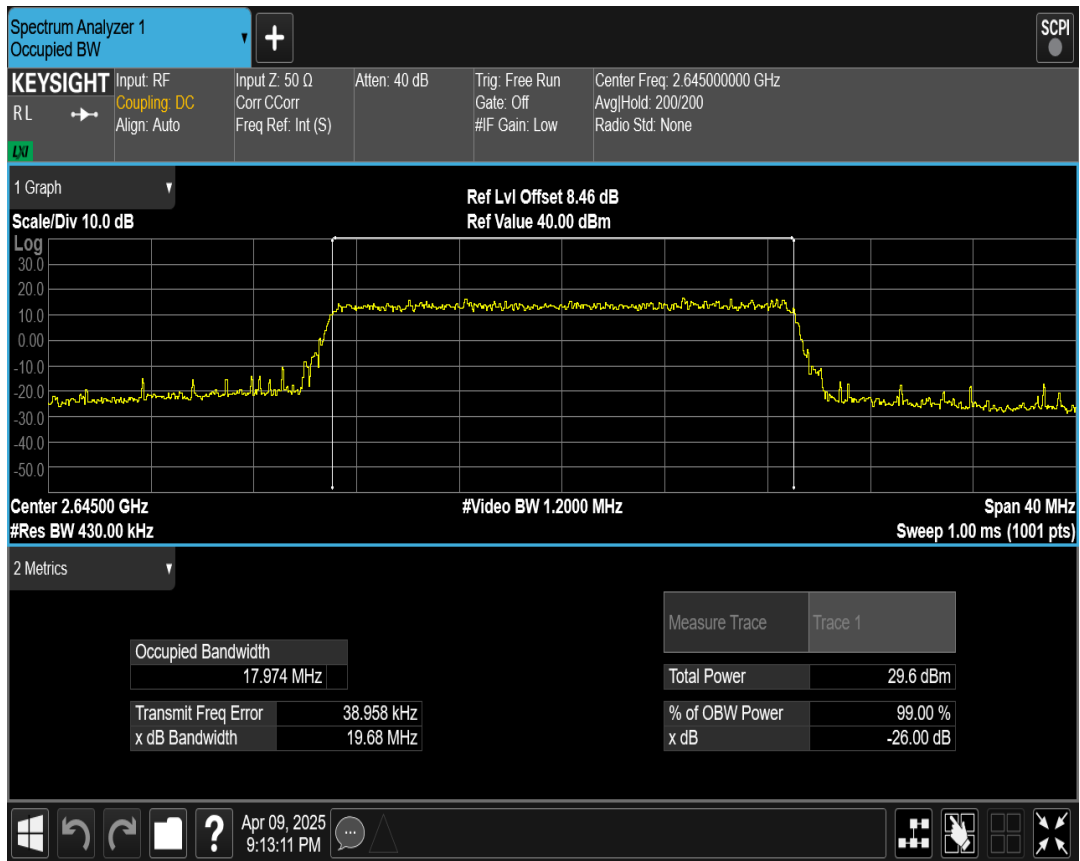
Band41(2535-2655) QPSK BW=15MHz Channel=40640 RB Size=75 Position=#0



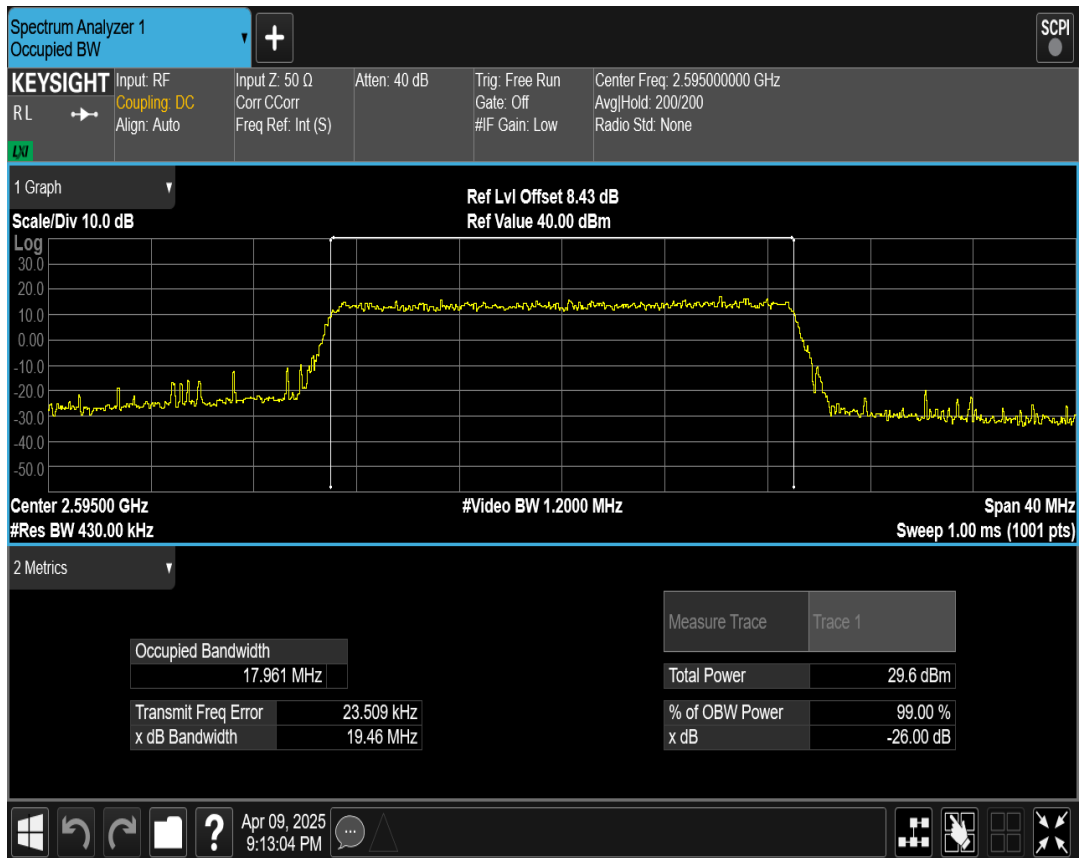
Band41(2535-2655) QPSK BW=20MHz Channel=40140 RB Size=100 Position=#0



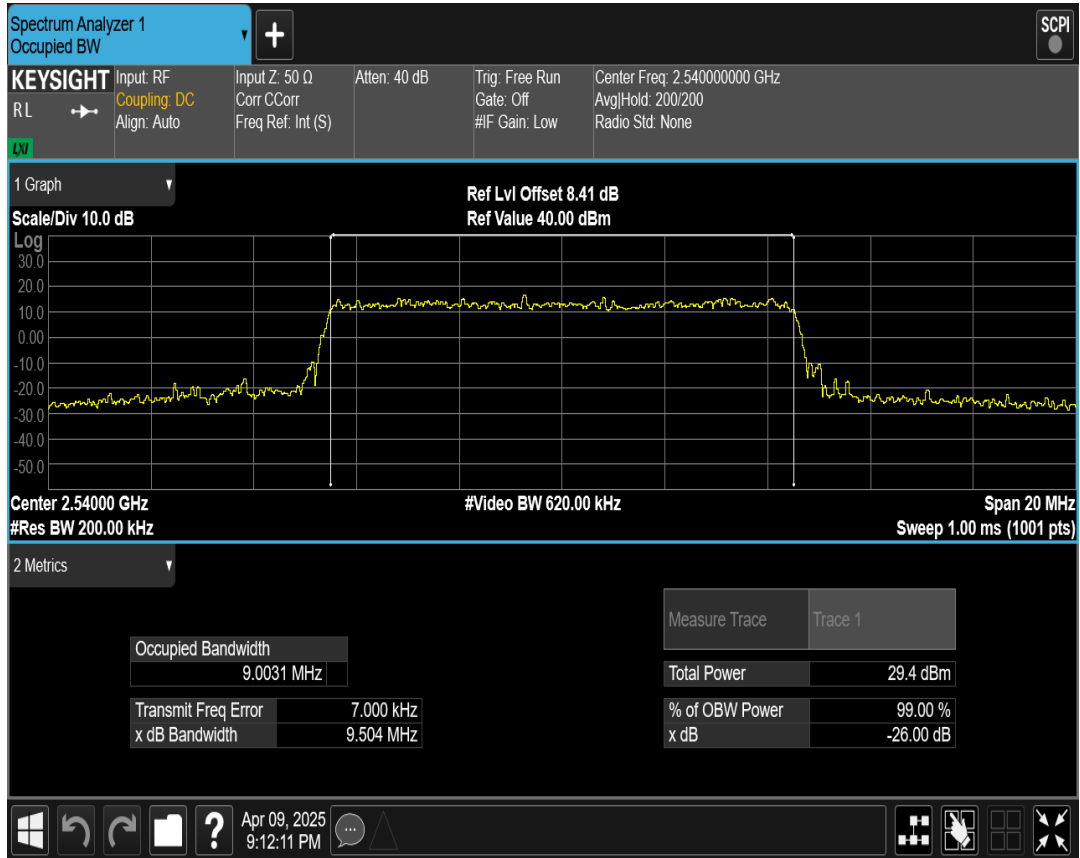
Band41(2535-2655) QPSK BW=20MHz Channel=41140 RB Size=100 Position=#0



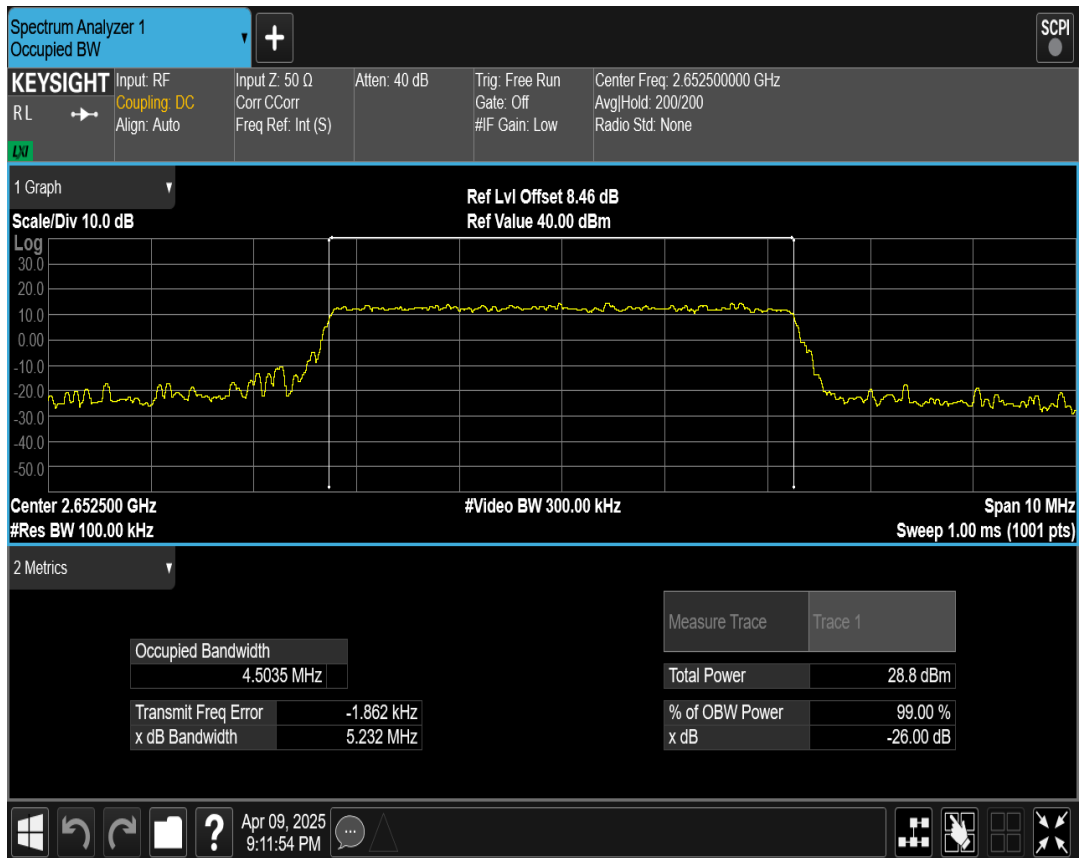
Band41(2535-2655) QPSK BW=20MHz Channel=40640 RB Size=100 Position=#0



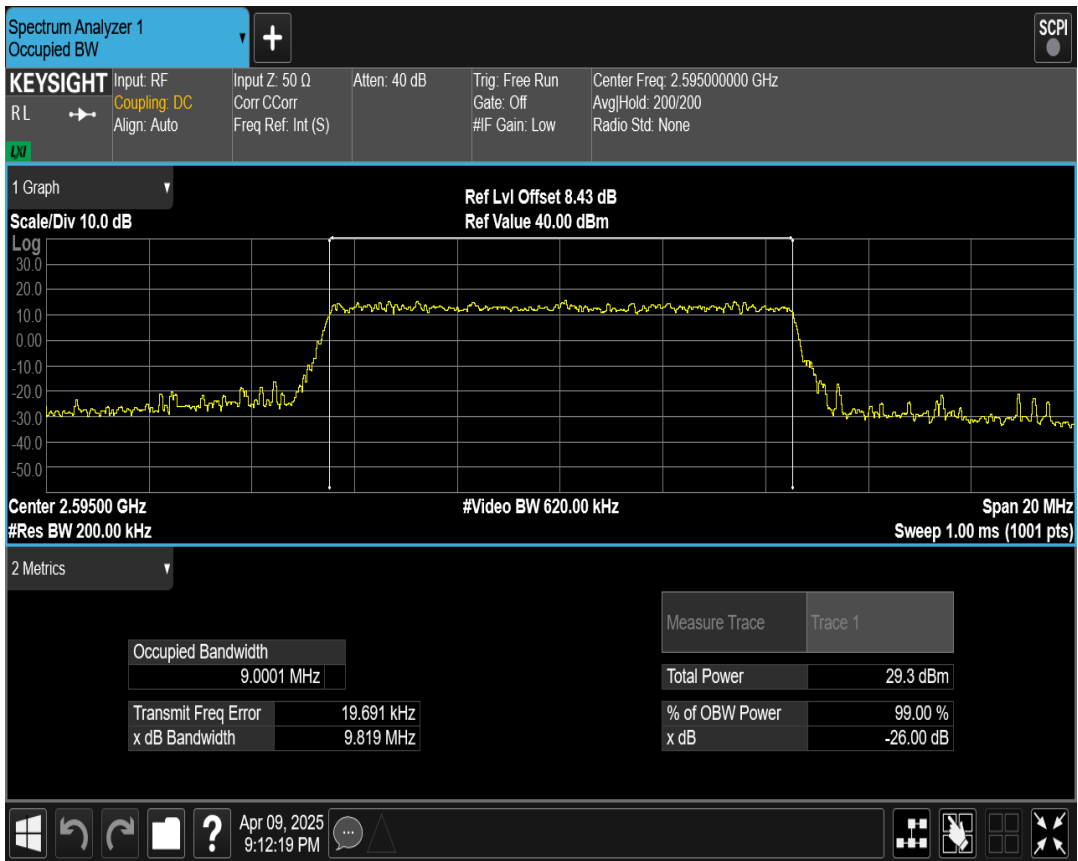
Band41(2535-2655) QPSK BW=10MHz Channel=40090 RB Size=50 Position=#0



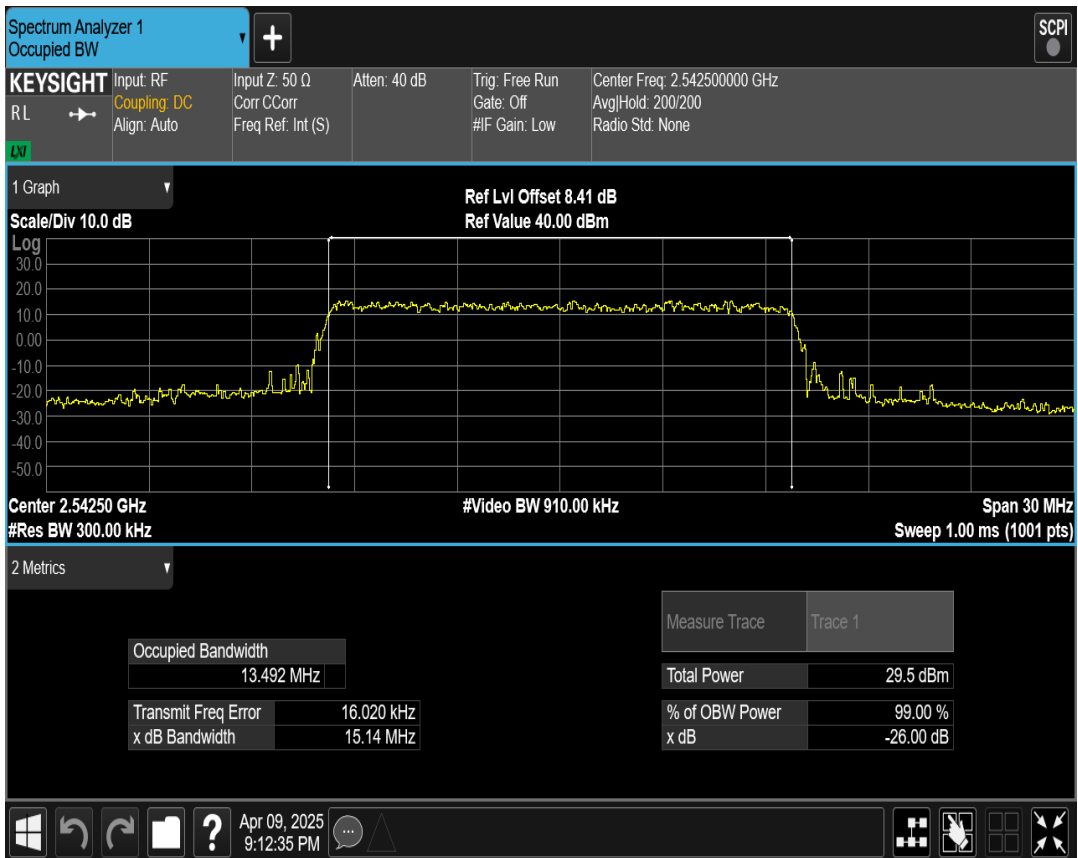
Band41(2535-2655) QAM16 BW=5MHz Channel=41215 RB Size=25 Position=#0



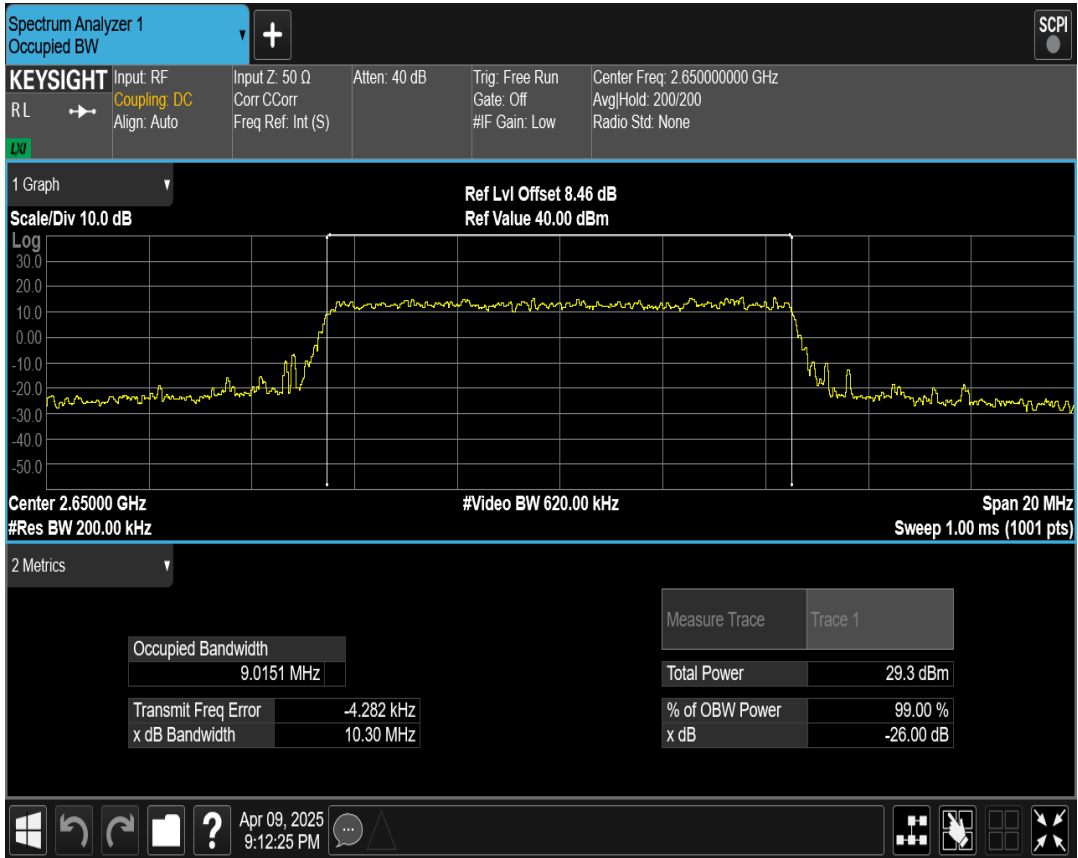
Band41(2535-2655) QPSK BW=10MHz Channel=40640 RB Size=50 Position=#0



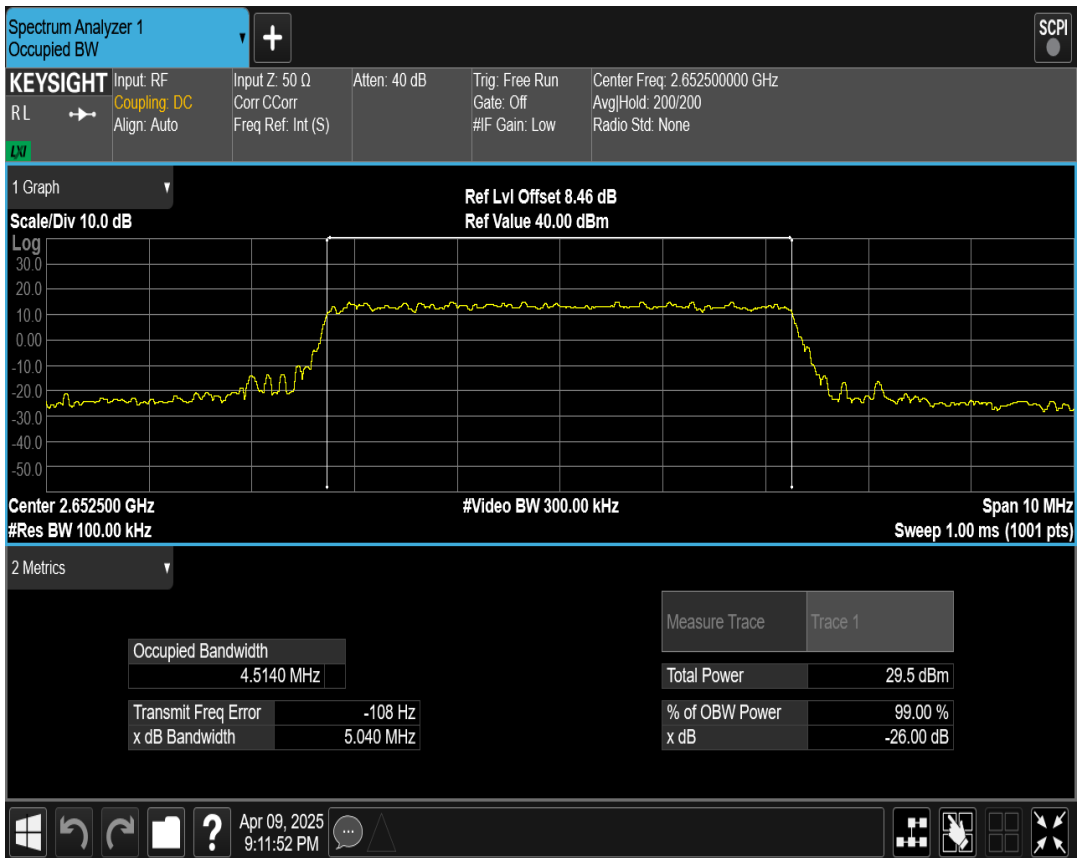
Band41(2535-2655) QPSK BW=15MHz Channel=40115 RB Size=75 Position=#0



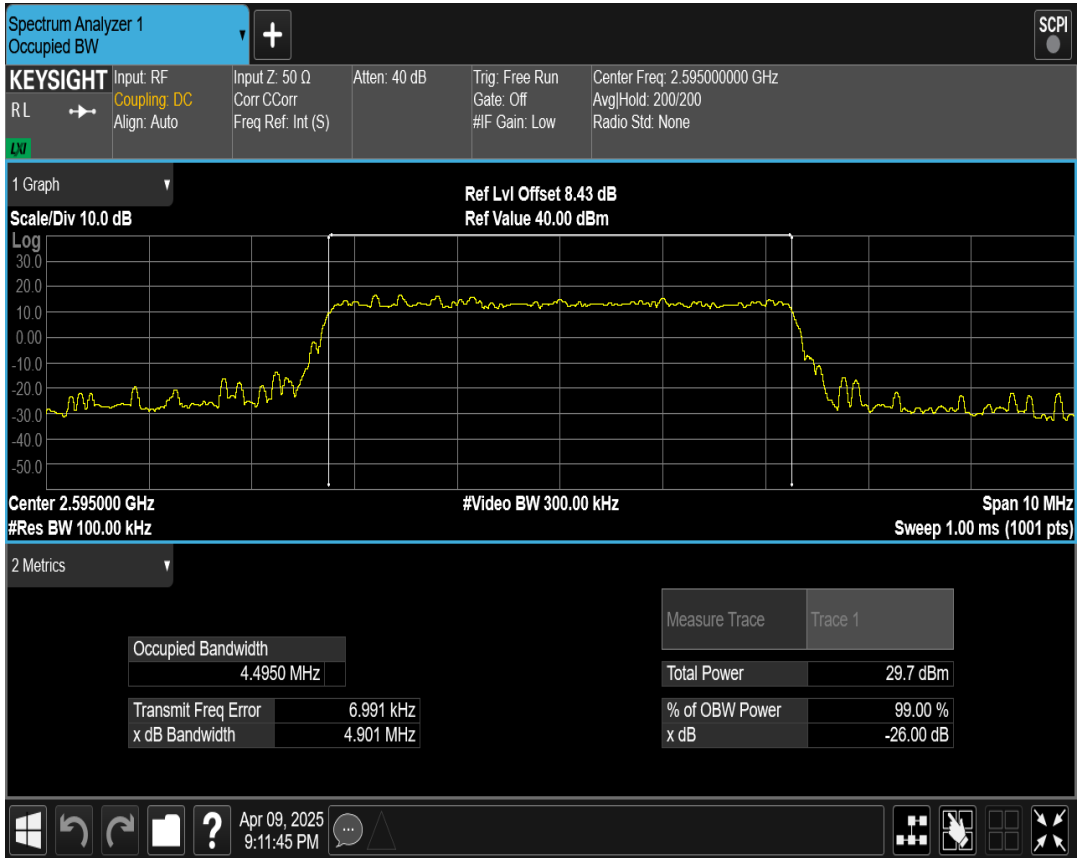
Band41(2535-2655) QPSK BW=10MHz Channel=41190 RB Size=50 Position=#0



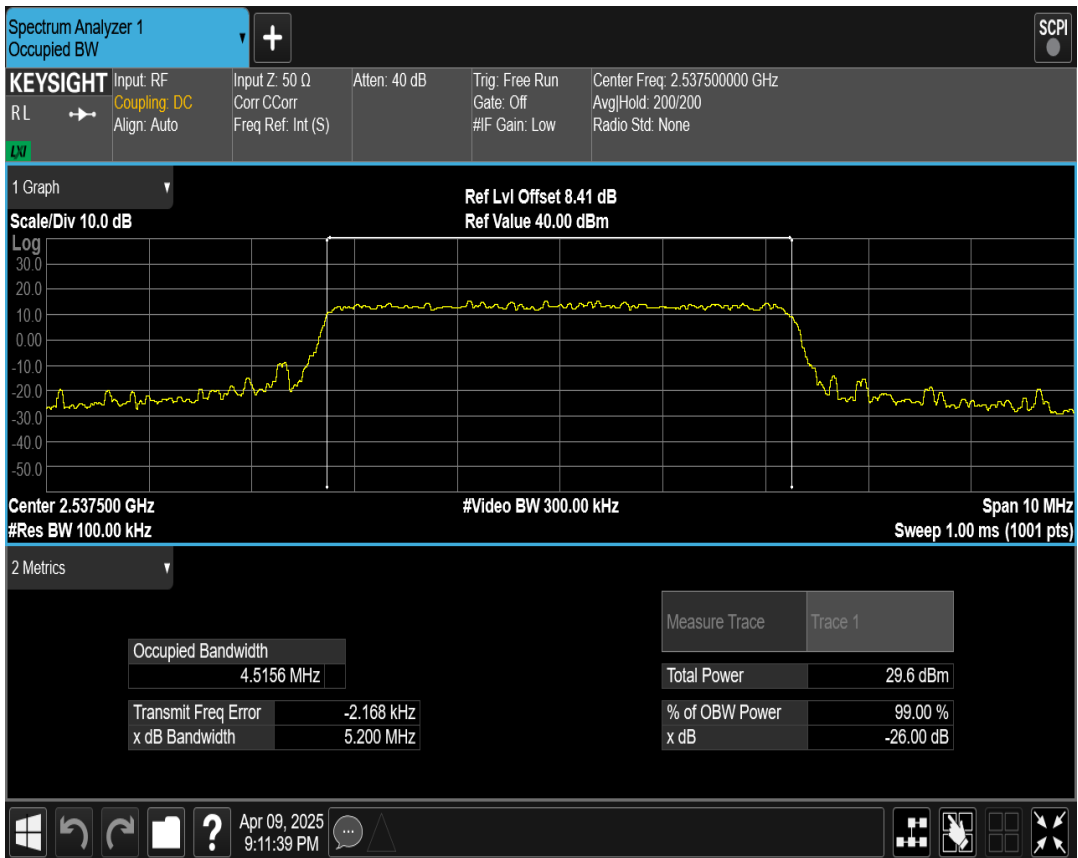
Band41(2535-2655) QPSK BW=5MHz Channel=41215 RB Size=25 Position=#0



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



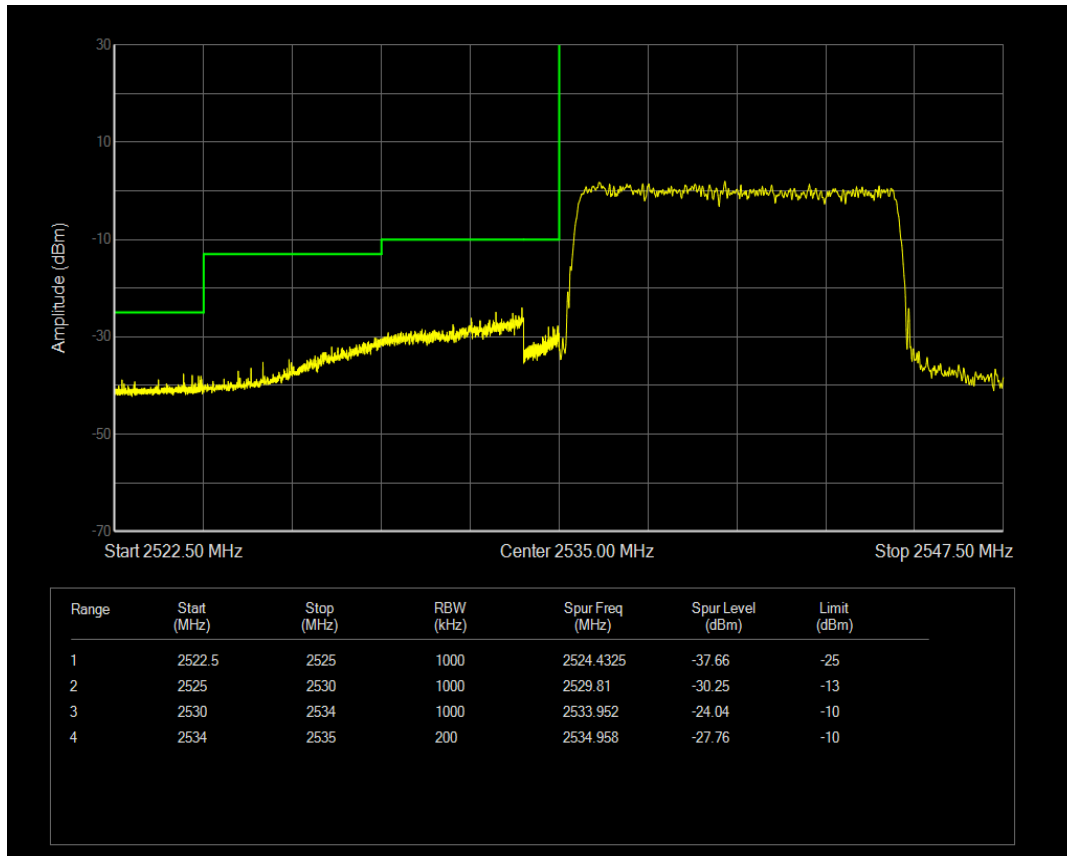
Band41(2535-2655) QPSK BW=5MHz Channel=40065 RB Size=25 Position=#0



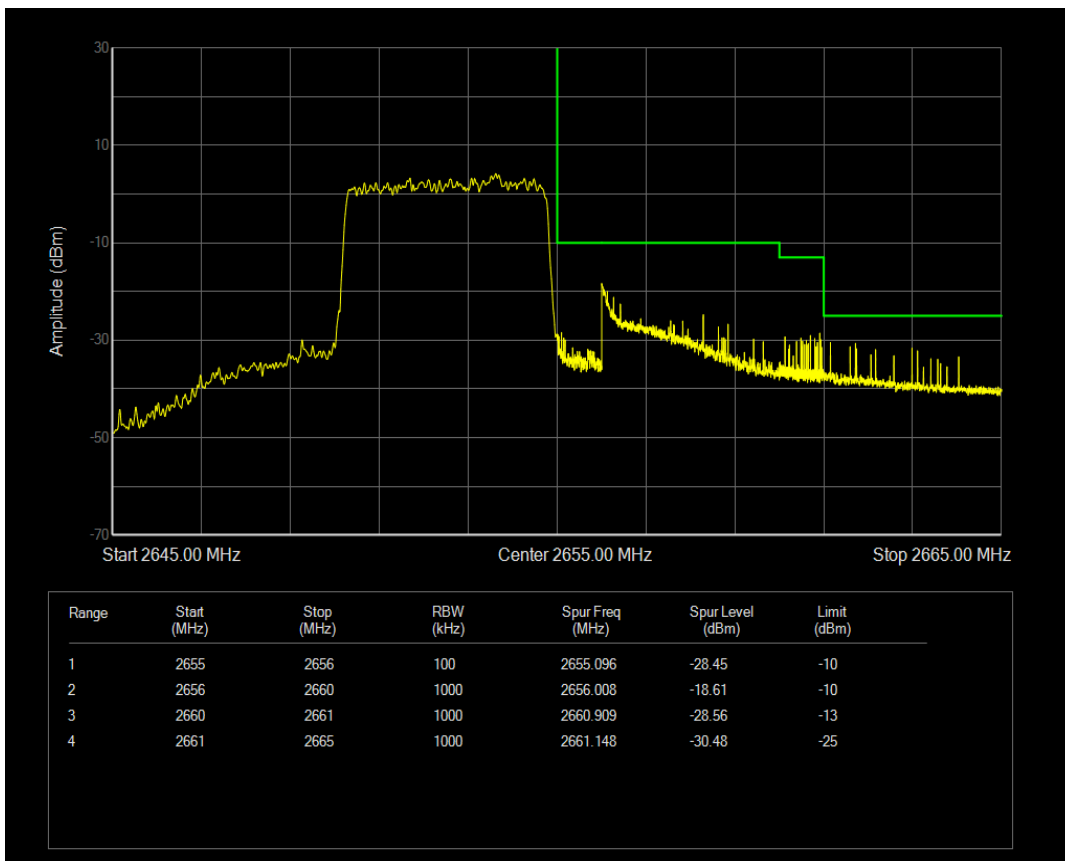
5 Band edge

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	2534.00	-15.99	-10	PASS
Band41(2535-2655)	5	40065	25	#0	QAM16	2533.98	-17.93	-10	PASS
Band41(2535-2655)	5	41215	25	#0	QPSK	2661.58	-31.32	-25	PASS
Band41(2535-2655)	5	41215	25	#0	QAM16	2661.15	-30.48	-25	PASS
Band41(2535-2655)	10	40090	50	#0	QPSK	2524.83	-37.43	-25	PASS
Band41(2535-2655)	10	40090	50	#0	QAM16	2524.43	-37.66	-25	PASS
Band41(2535-2655)	10	41190	50	#0	QPSK	2666.32	-33.22	-25	PASS
Band41(2535-2655)	10	41190	50	#0	QAM16	2665.74	-34.08	-25	PASS
Band41(2535-2655)	15	40115	75	#0	QPSK	2529.42	-27.14	-13	PASS
Band41(2535-2655)	15	40115	75	#0	QAM16	2529.93	-27.65	-13	PASS
Band41(2535-2655)	15	41165	75	#0	QPSK	2673.68	-36.41	-25	PASS
Band41(2535-2655)	15	41165	75	#0	QAM16	2670.09	-36.18	-25	PASS
Band41(2535-2655)	20	40140	100	#0	QPSK	2529.99	-29.11	-13	PASS
Band41(2535-2655)	20	40140	100	#0	QAM16	2533.84	-24.71	-10	PASS
Band41(2535-2655)	20	41140	100	#0	QPSK	2675.16	-35.86	-25	PASS
Band41(2535-2655)	20	41140	100	#0	QAM16	2675.87	-37.27	-25	PASS

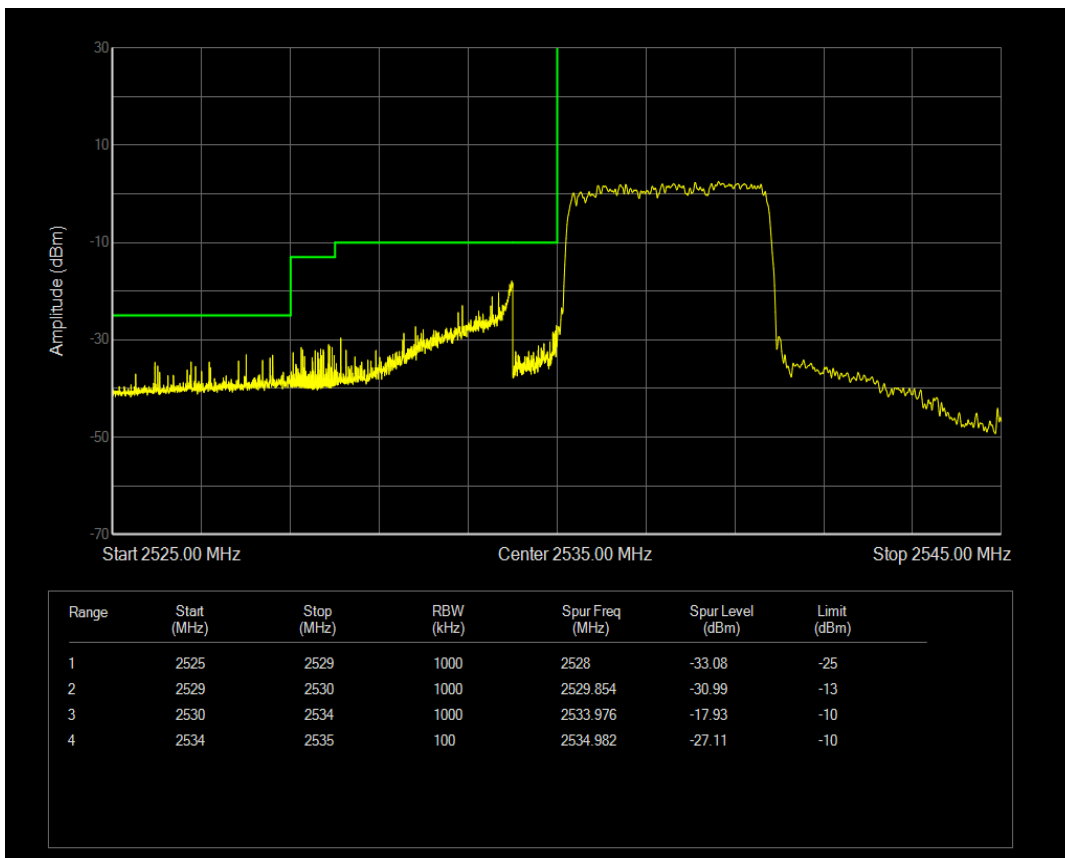
Band41(2535-2655) QAM16 BW=10MHz Channel=40090 RB Size=50 Position=#0



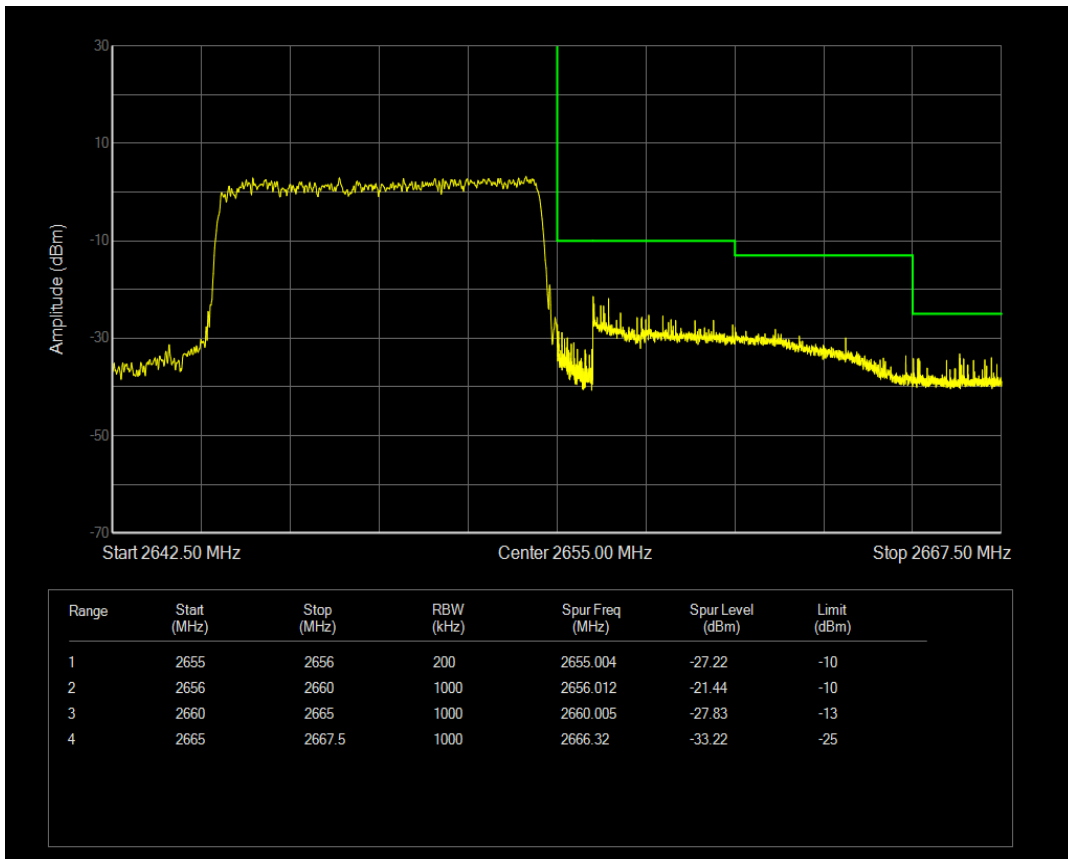
Band41(2535-2655) QAM16 BW=5MHz Channel=41215 RB Size=25 Position=#0



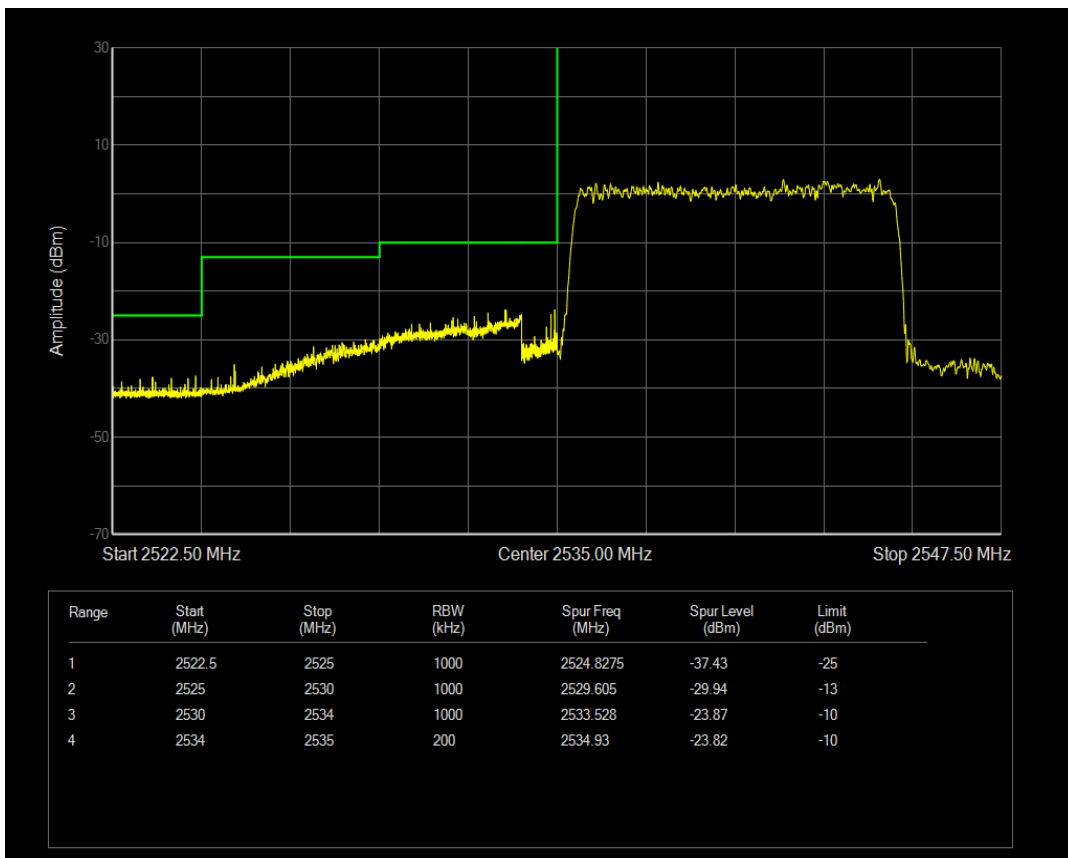
Band41(2535-2655) QAM16 BW=5MHz Channel=40065 RB Size=25 Position=#0



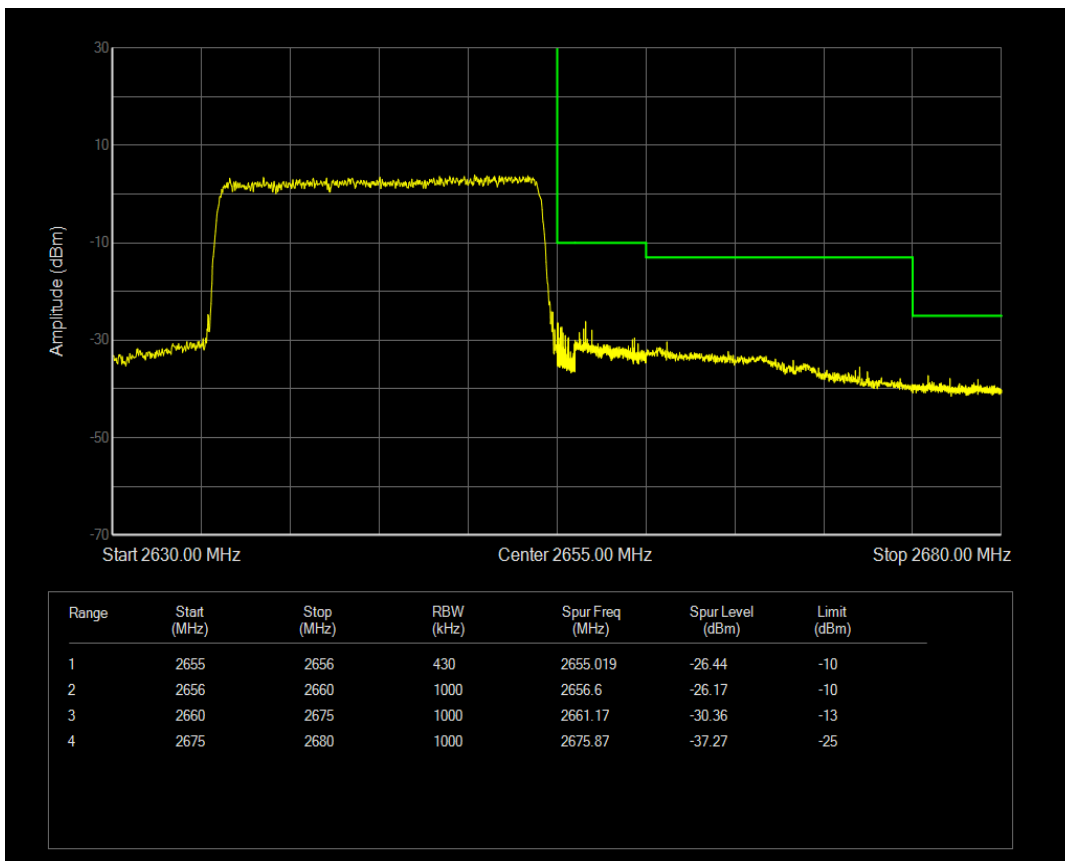
Band41(2535-2655) QPSK BW=10MHz Channel=41190 RB Size=50 Position=#0



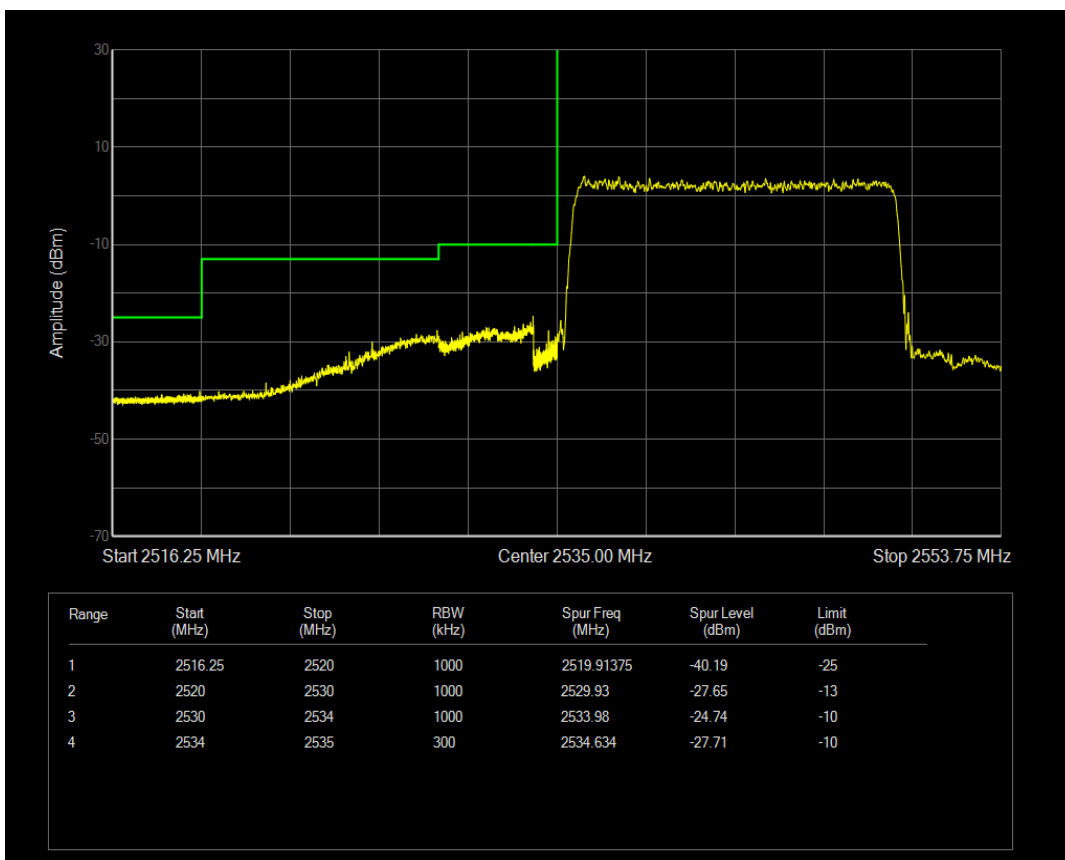
Band41(2535-2655) QPSK BW=10MHz Channel=40090 RB Size=50 Position=#0



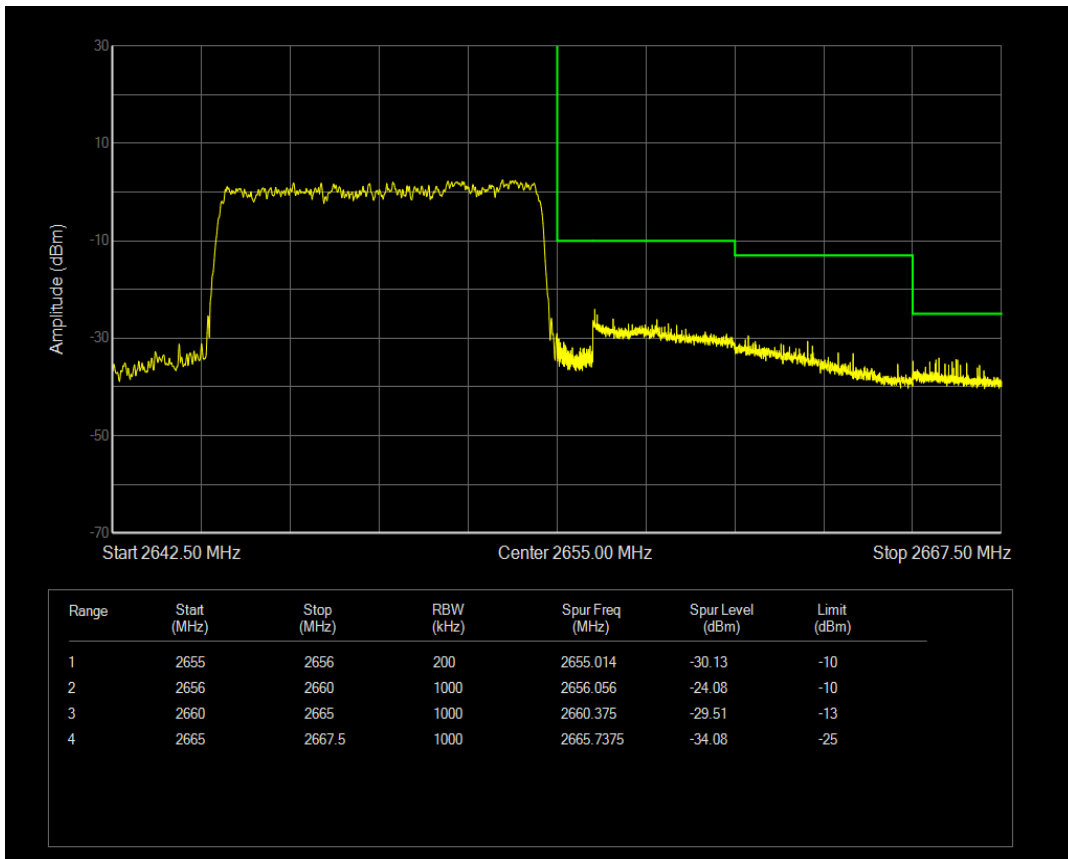
Band41(2535-2655) QAM16 BW=20MHz Channel=41140 RB Size=100 Position=#0



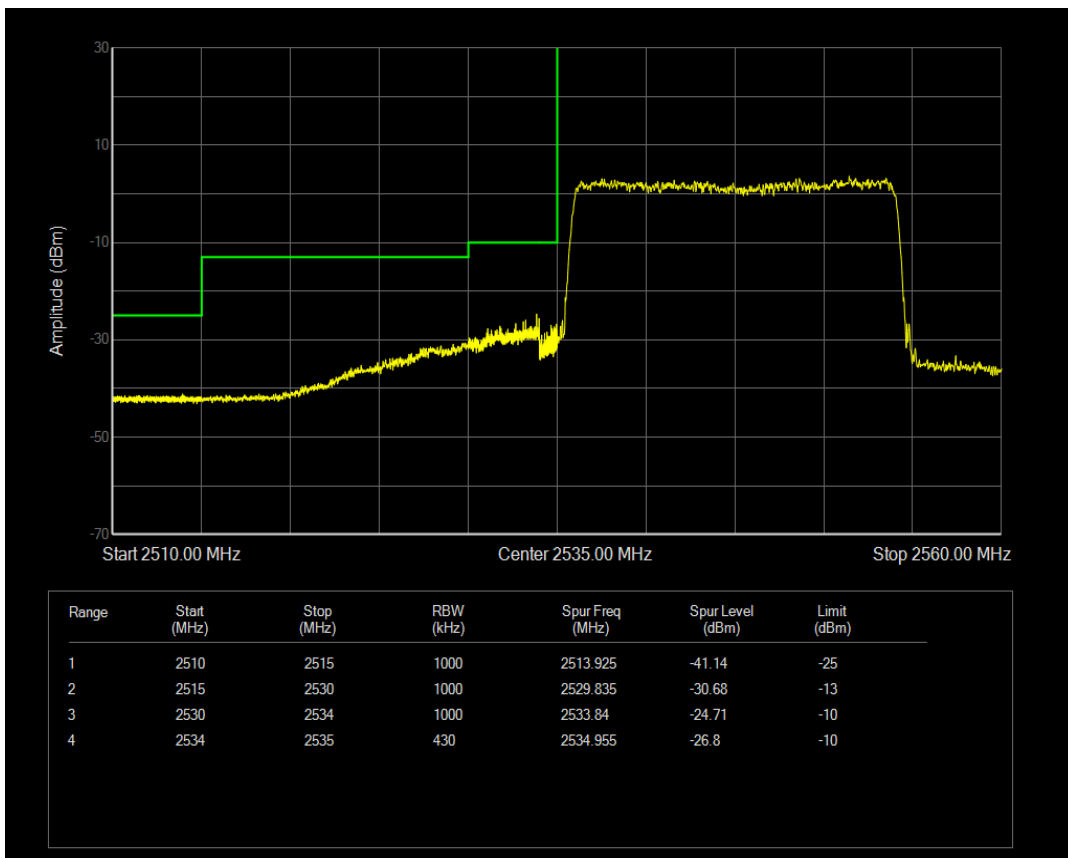
Band41(2535-2655) QAM16 BW=15MHz Channel=40115 RB Size=75 Position=#0



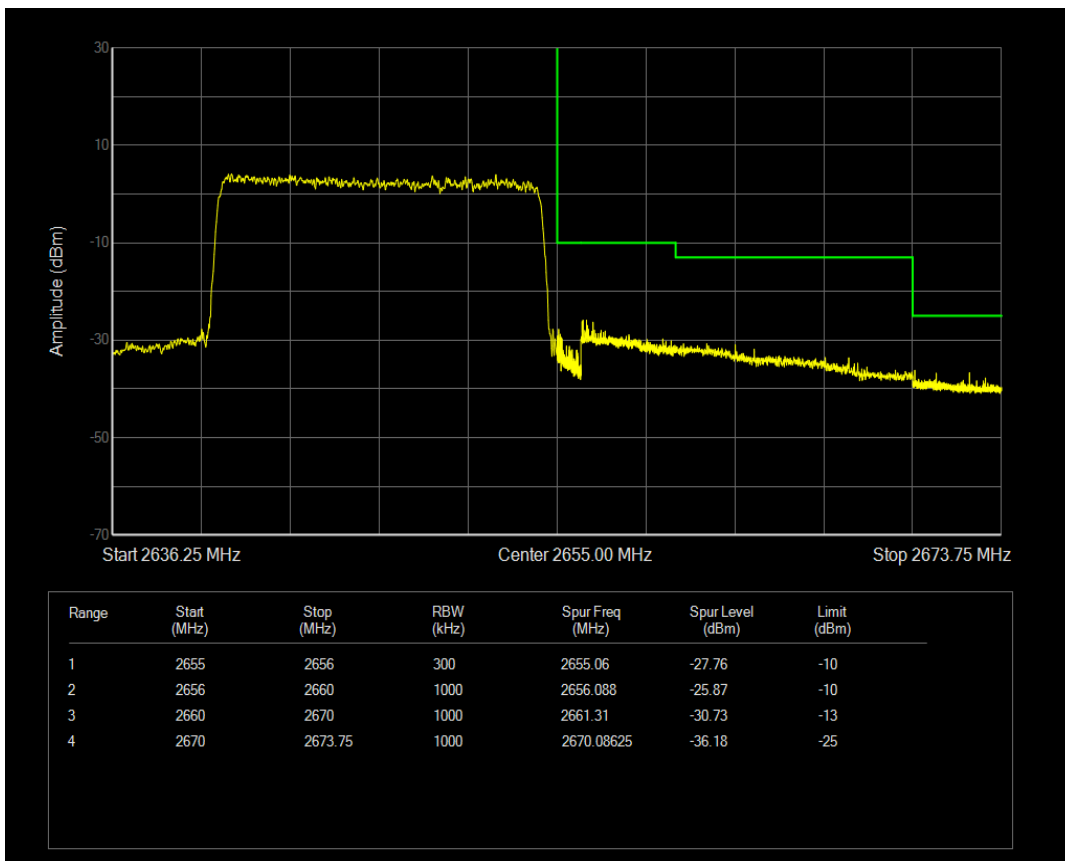
Band41(2535-2655) QAM16 BW=10MHz Channel=41190 RB Size=50 Position=#0



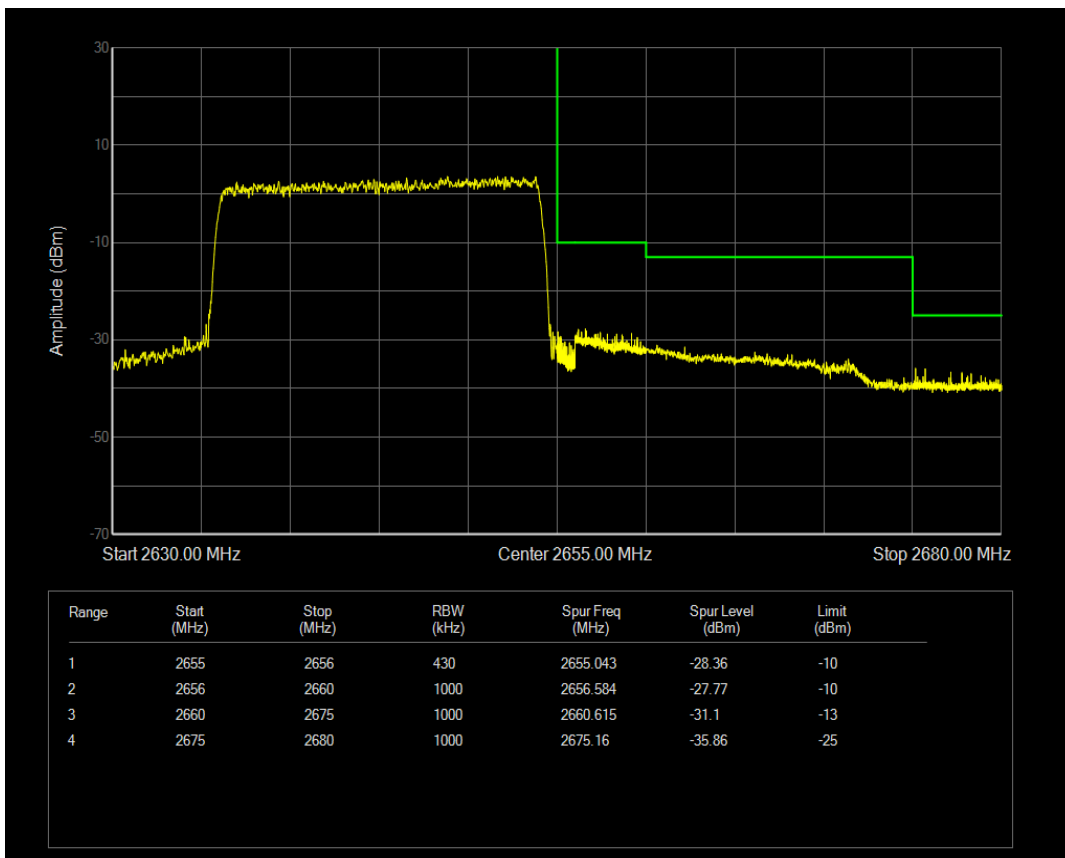
Band41(2535-2655) QAM16 BW=20MHz Channel=40140 RB Size=100 Position=#0



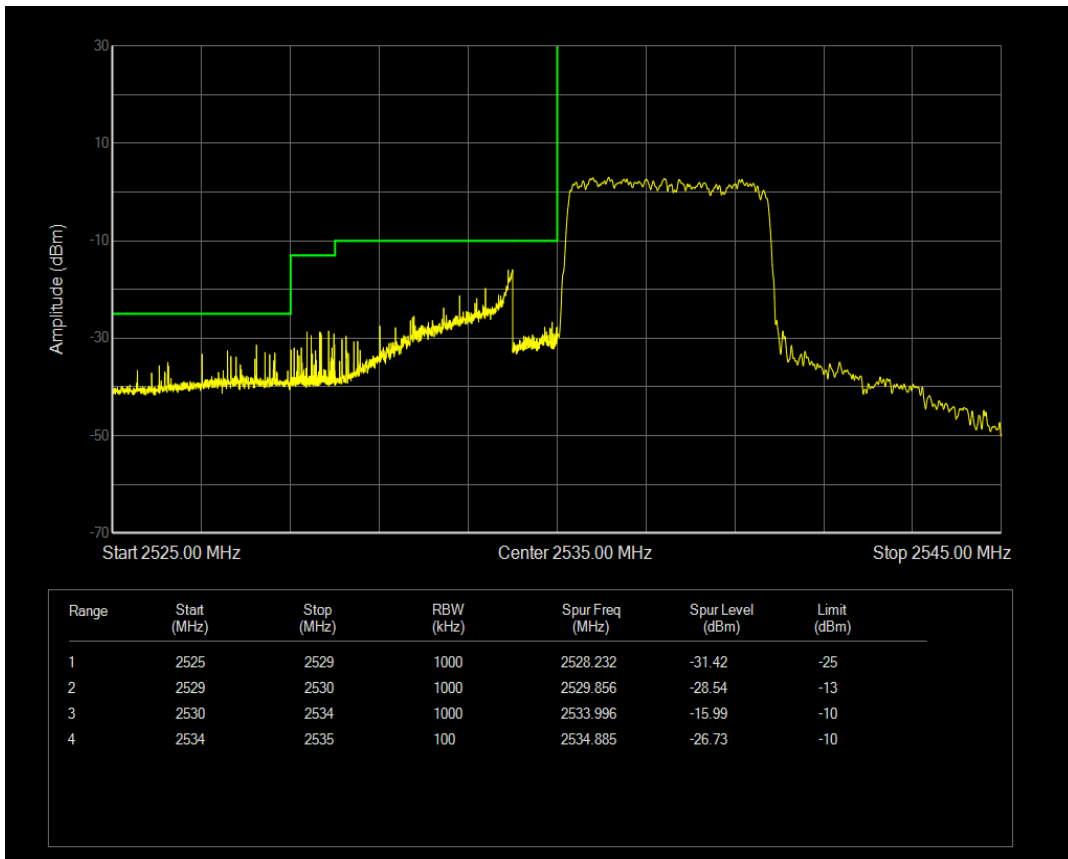
Band41(2535-2655) QAM16 BW=15MHz Channel=41165 RB Size=75 Position=#0



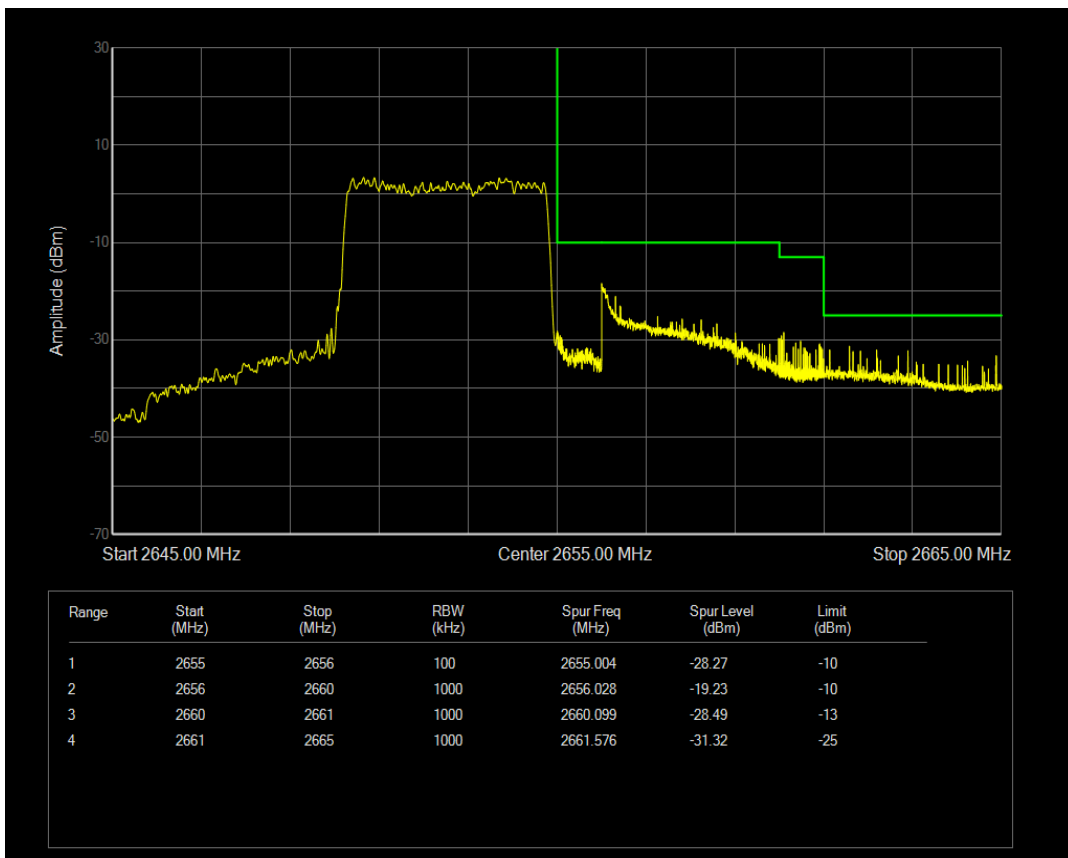
Band41(2535-2655) QPSK BW=20MHz Channel=41140 RB Size=100 Position=#0



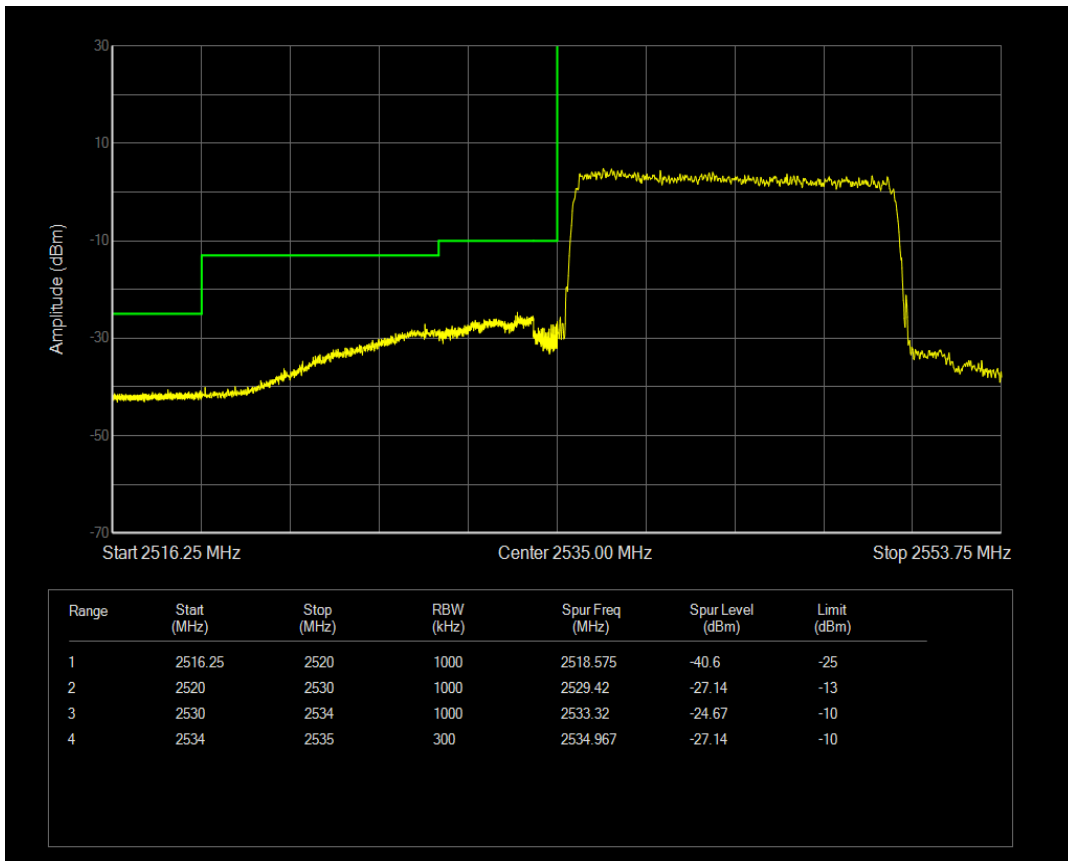
Band41(2535-2655) QPSK BW=5MHz Channel=40065 RB Size=25 Position=#0



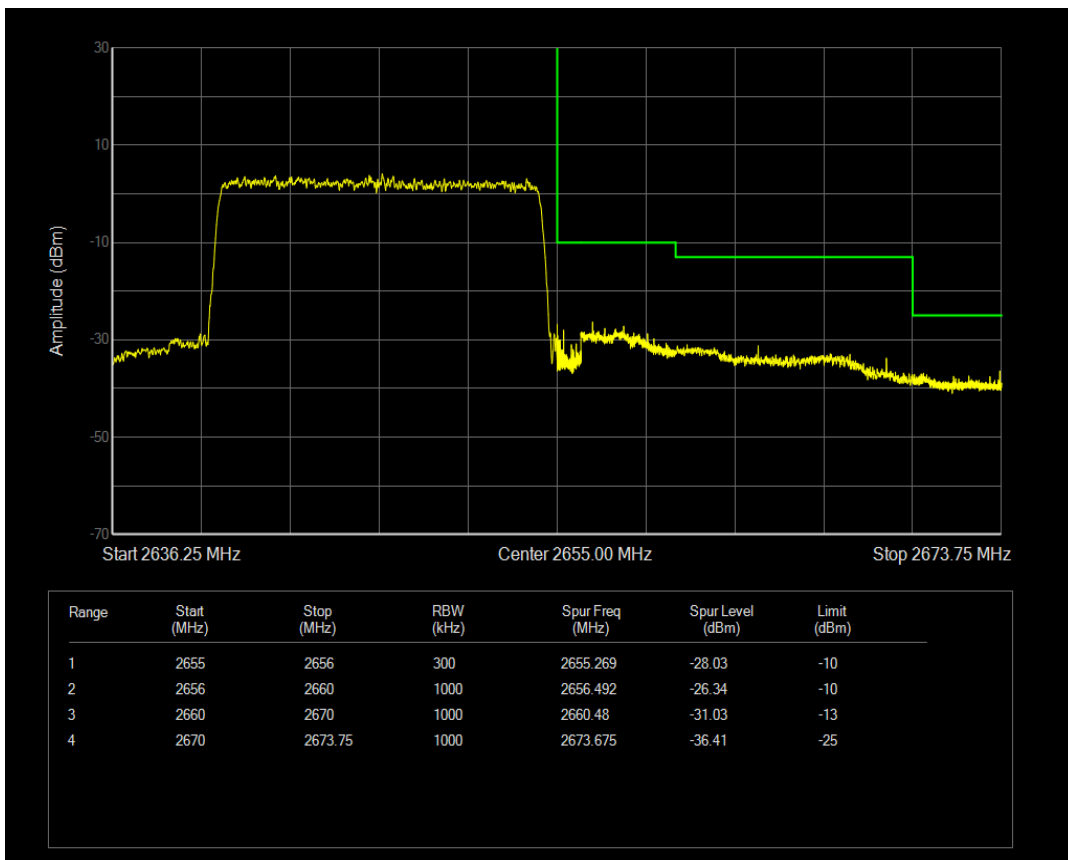
Band41(2535-2655) QPSK BW=5MHz Channel=41215 RB Size=25 Position=#0



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

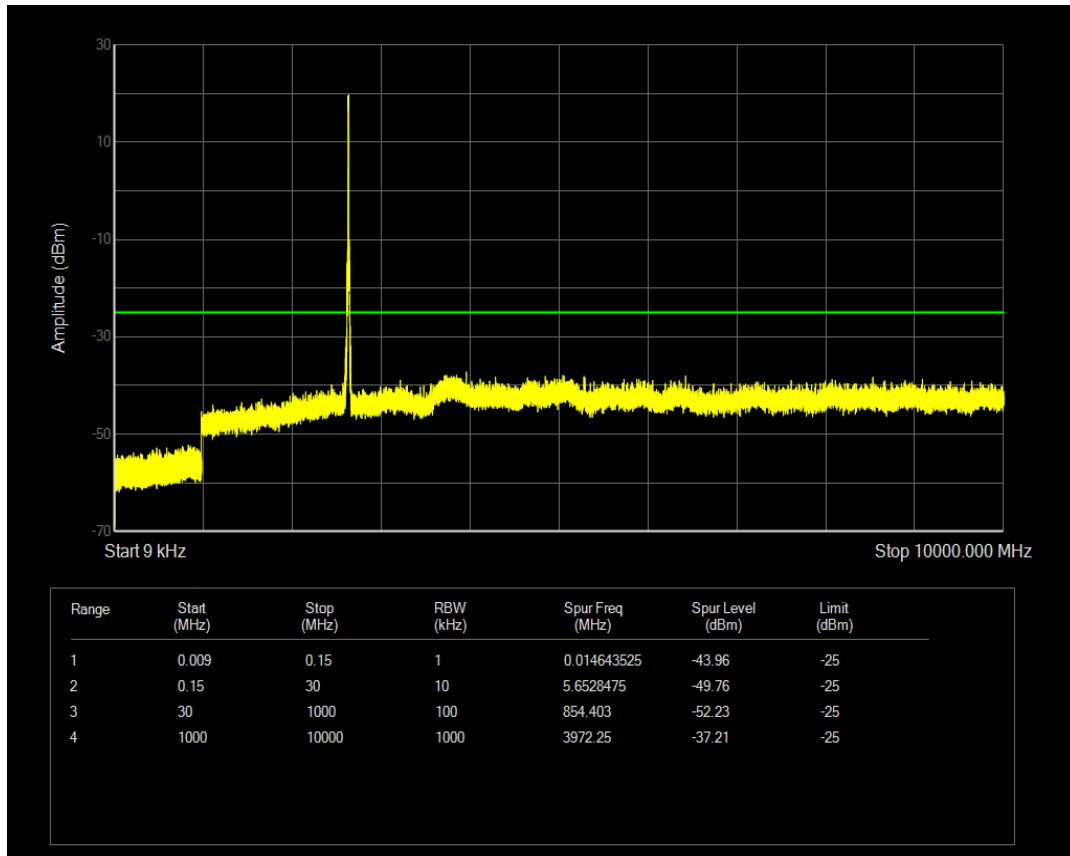


Band41(2535-2655) QPSK BW=20MHz Channel=40140 RB Size=100 Position=#0

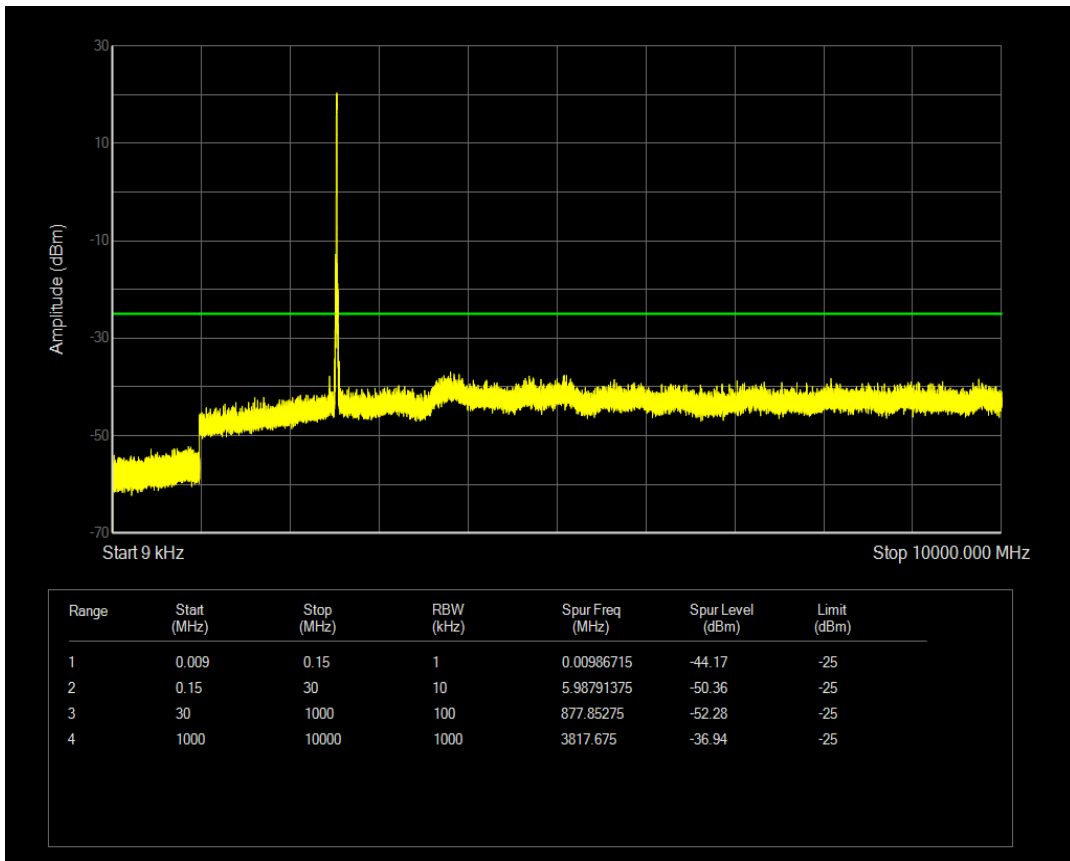
6 Out-of-band emissions

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	5077.45	-35.10	-25	PASS
Band41(2535-2655)	5	40065	25	#0	QAM16	2457.10	-35.63	-25	PASS
Band41(2535-2655)	5	41215	25	#0	QPSK	5306.95	-35.64	-25	PASS
Band41(2535-2655)	5	41215	25	#0	QAM16	5305.15	-35.17	-25	PASS
Band41(2535-2655)	10	40090	50	#0	QPSK	3895.53	-37.45	-25	PASS
Band41(2535-2655)	10	40090	50	#0	QAM16	3817.68	-36.94	-25	PASS
Band41(2535-2655)	10	41190	50	#0	QPSK	5296.15	-35.63	-25	PASS
Band41(2535-2655)	10	41190	50	#0	QAM16	3972.25	-37.21	-25	PASS
Band41(2535-2655)	15	40115	75	#0	QPSK	3822.18	-37.28	-25	PASS
Band41(2535-2655)	15	40115	75	#0	QAM16	5157.55	-36.99	-25	PASS
Band41(2535-2655)	15	41165	75	#0	QPSK	3800.58	-37.25	-25	PASS
Band41(2535-2655)	15	41165	75	#0	QAM16	3871.00	-37.03	-25	PASS
Band41(2535-2655)	20	40140	100	#0	QPSK	3877.98	-37.02	-25	PASS
Band41(2535-2655)	20	40140	100	#0	QAM16	3901.38	-36.96	-25	PASS
Band41(2535-2655)	20	41140	100	#0	QPSK	3696.18	-37.02	-25	PASS
Band41(2535-2655)	20	41140	100	#0	QAM16	4698.10	-37.17	-25	PASS

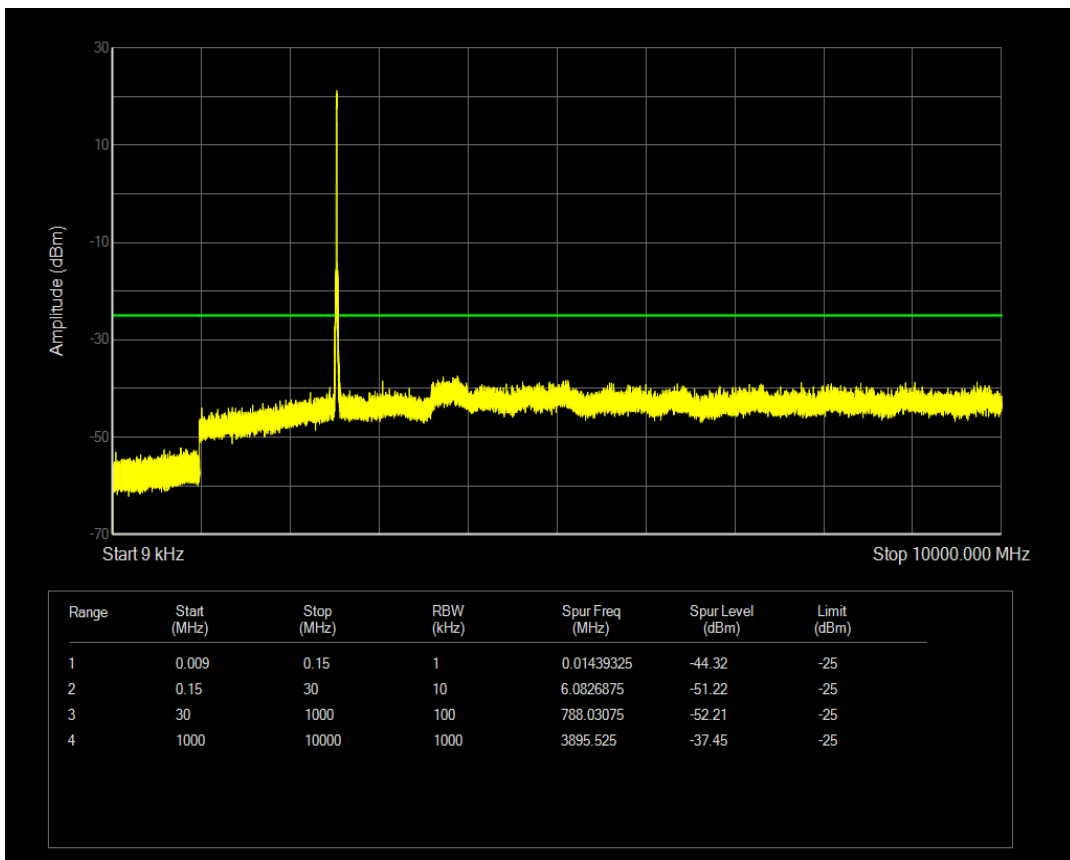
Band41(2535-2655) QAM16 BW=10MHz Channel=41190 RB Size=50 Position=#0



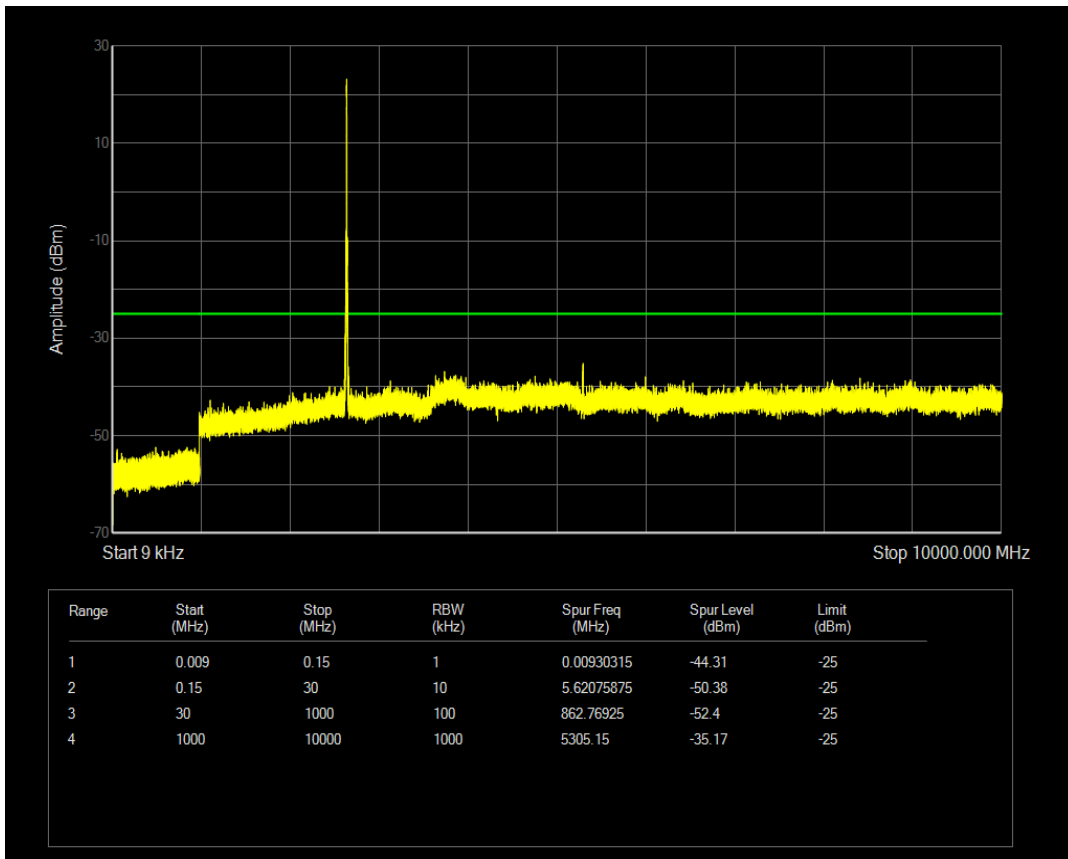
Band41(2535-2655) QAM16 BW=10MHz Channel=40090 RB Size=50 Position=#0



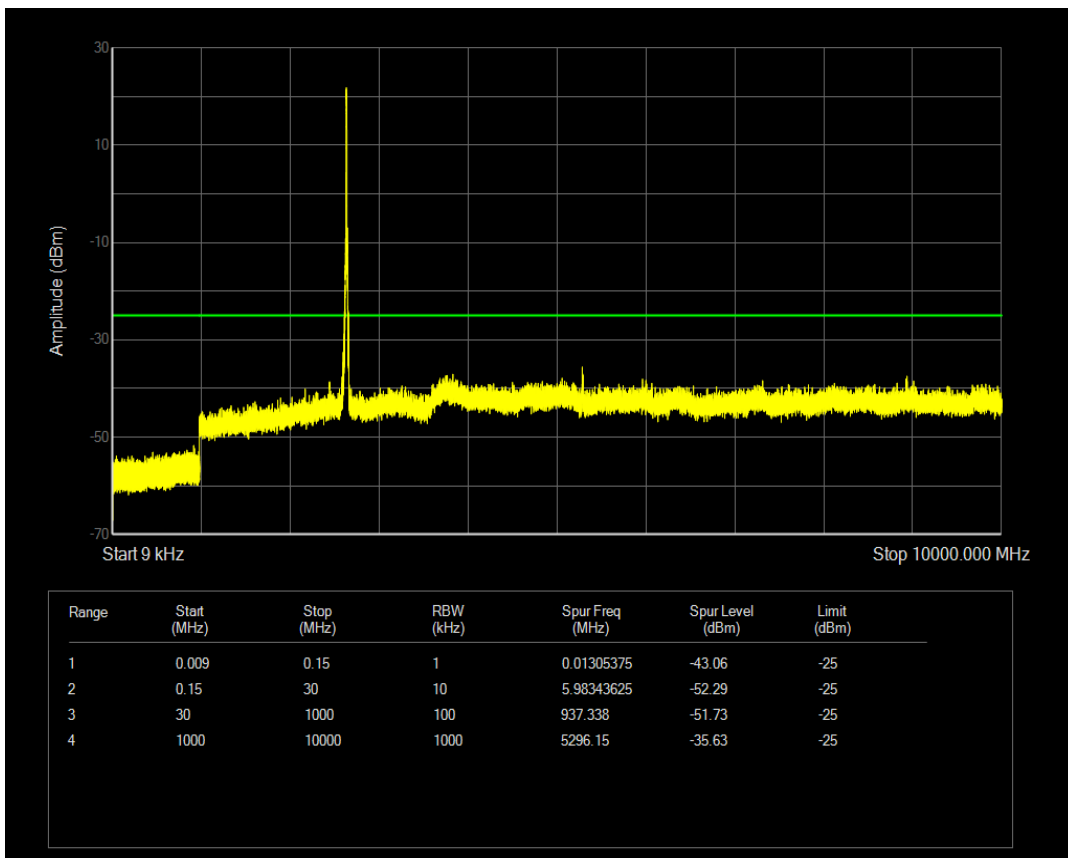
Band41(2535-2655) QPSK BW=10MHz Channel=40090 RB Size=50 Position=#0



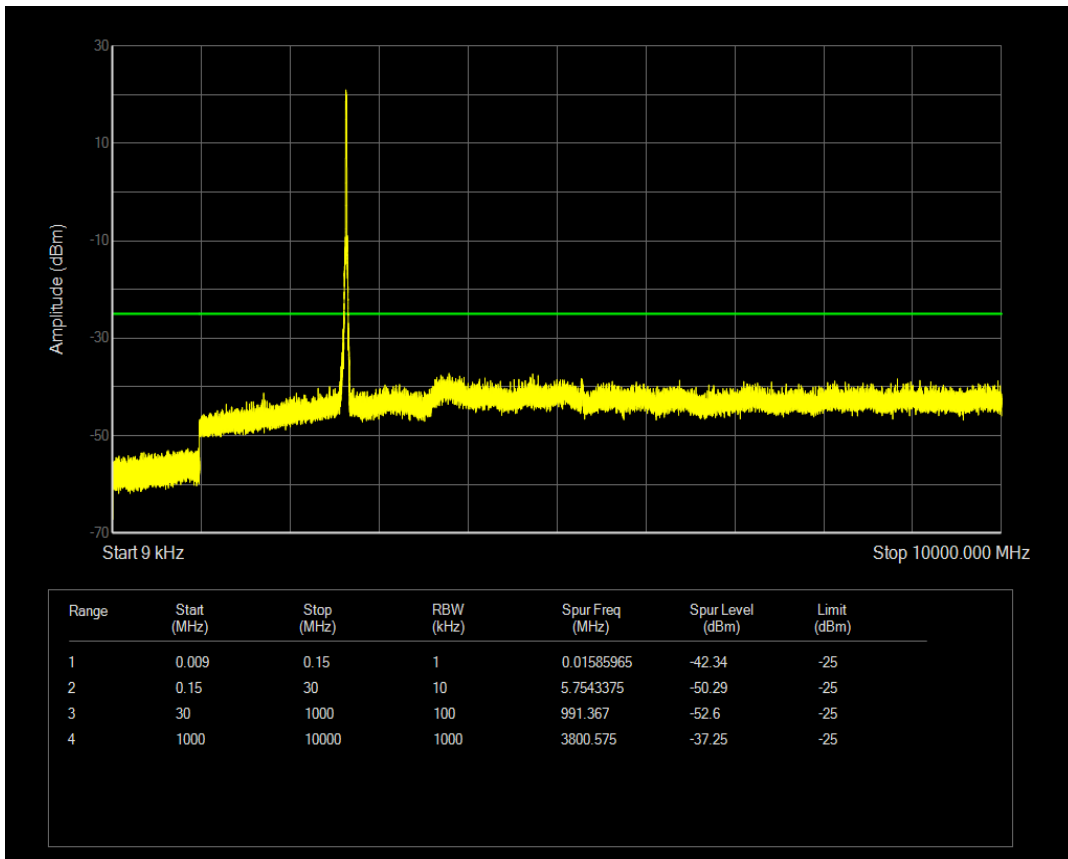
Band41(2535-2655) QAM16 BW=5MHz Channel=41215 RB Size=25 Position=#0



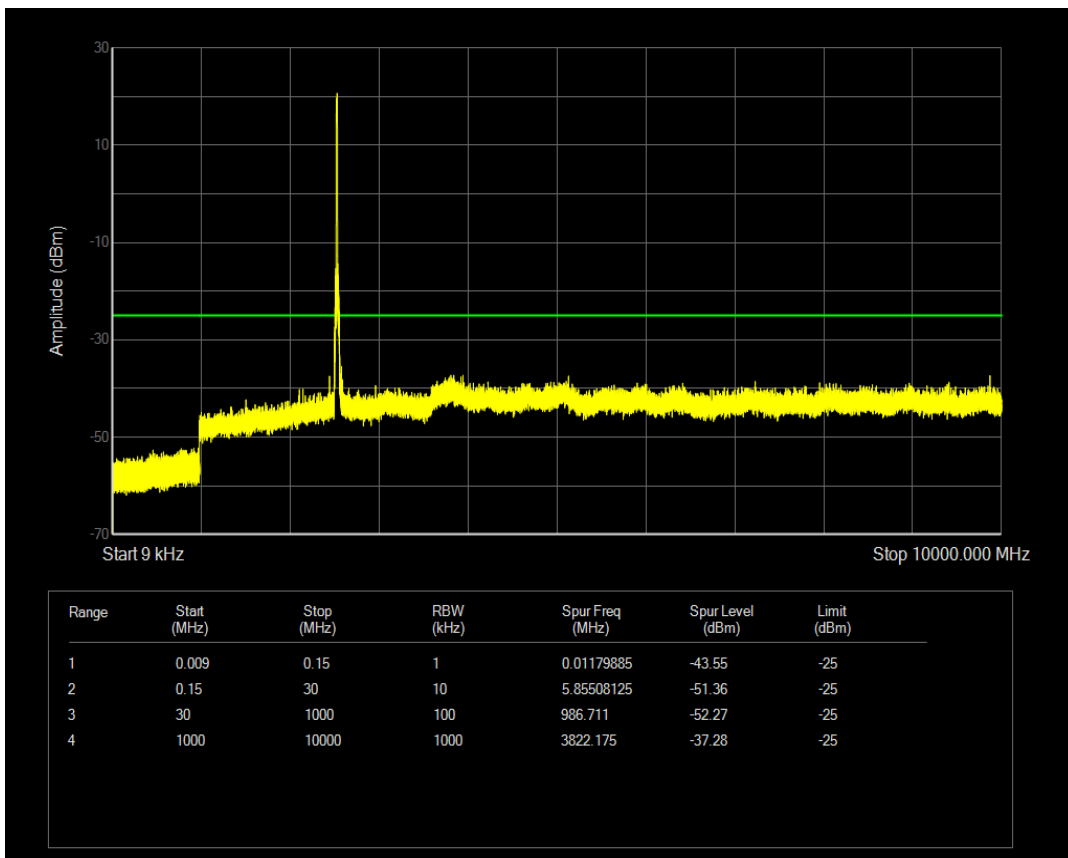
Band41(2535-2655) QPSK BW=10MHz Channel=41190 RB Size=50 Position=#0



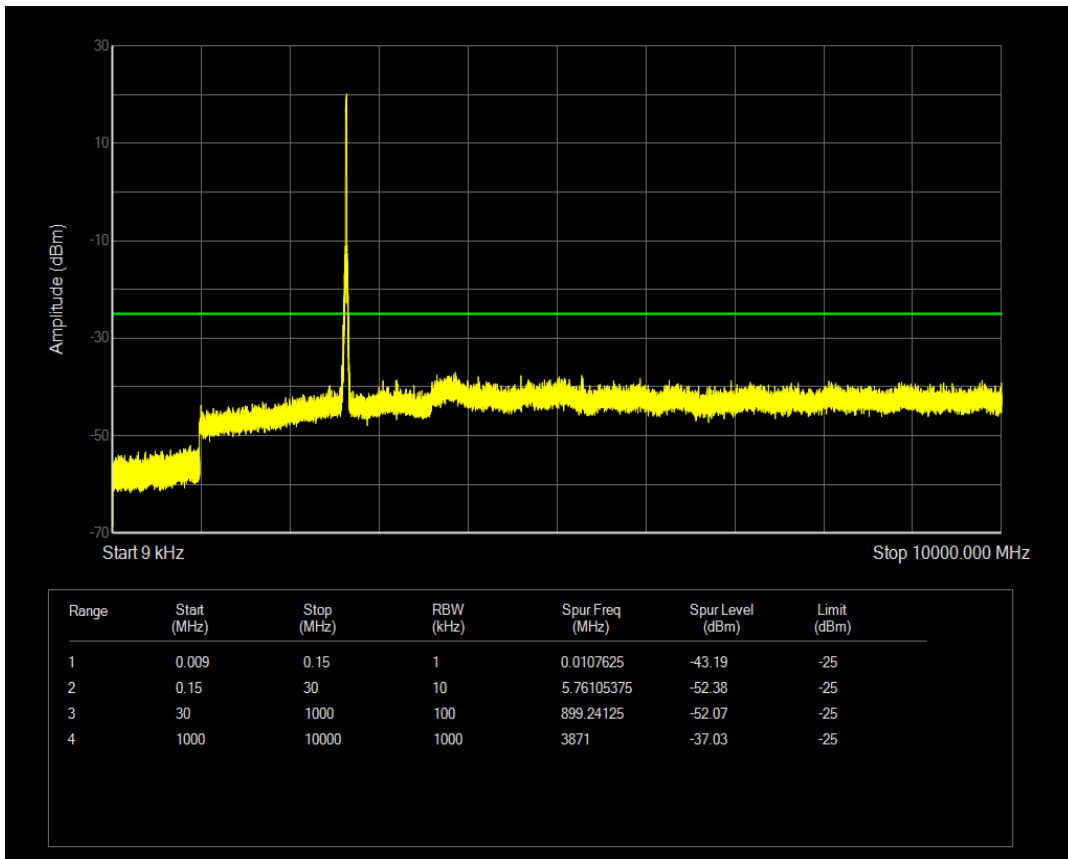
Band41(2535-2655) QPSK BW=15MHz Channel=41165 RB Size=75 Position=#0



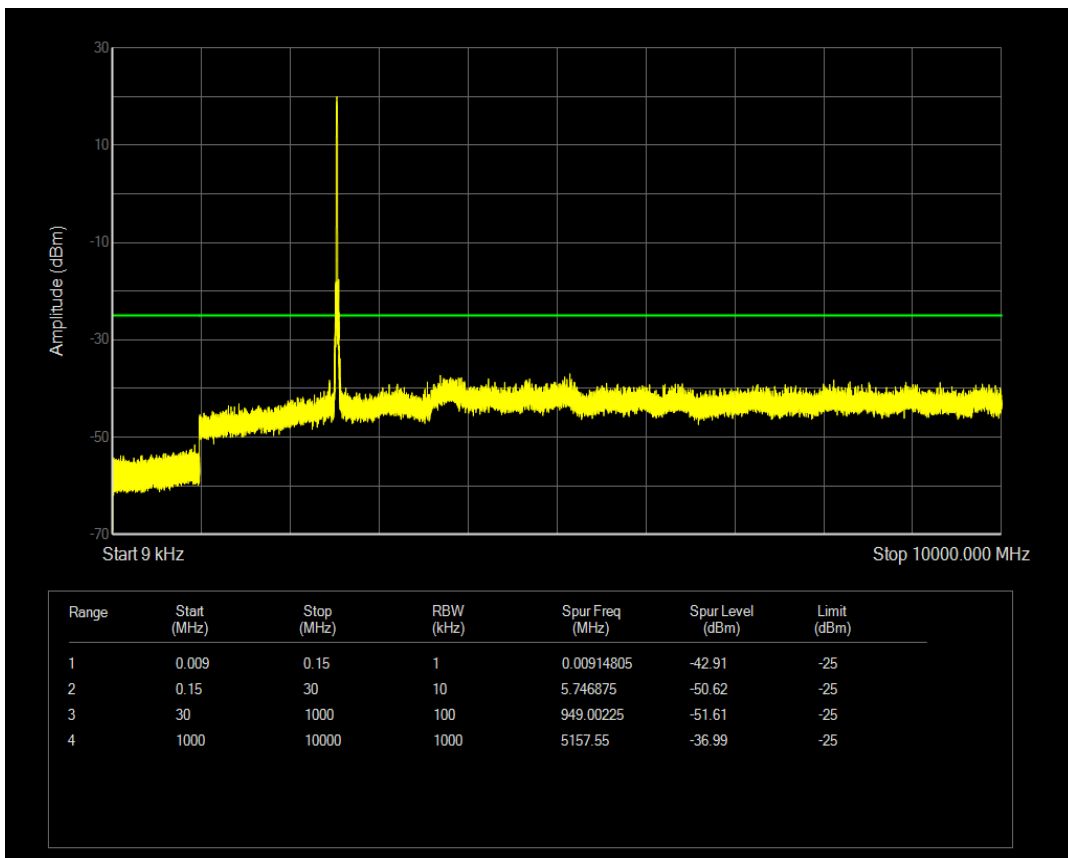
Band41(2535-2655) QPSK BW=15MHz Channel=40115 RB Size=75 Position=#0



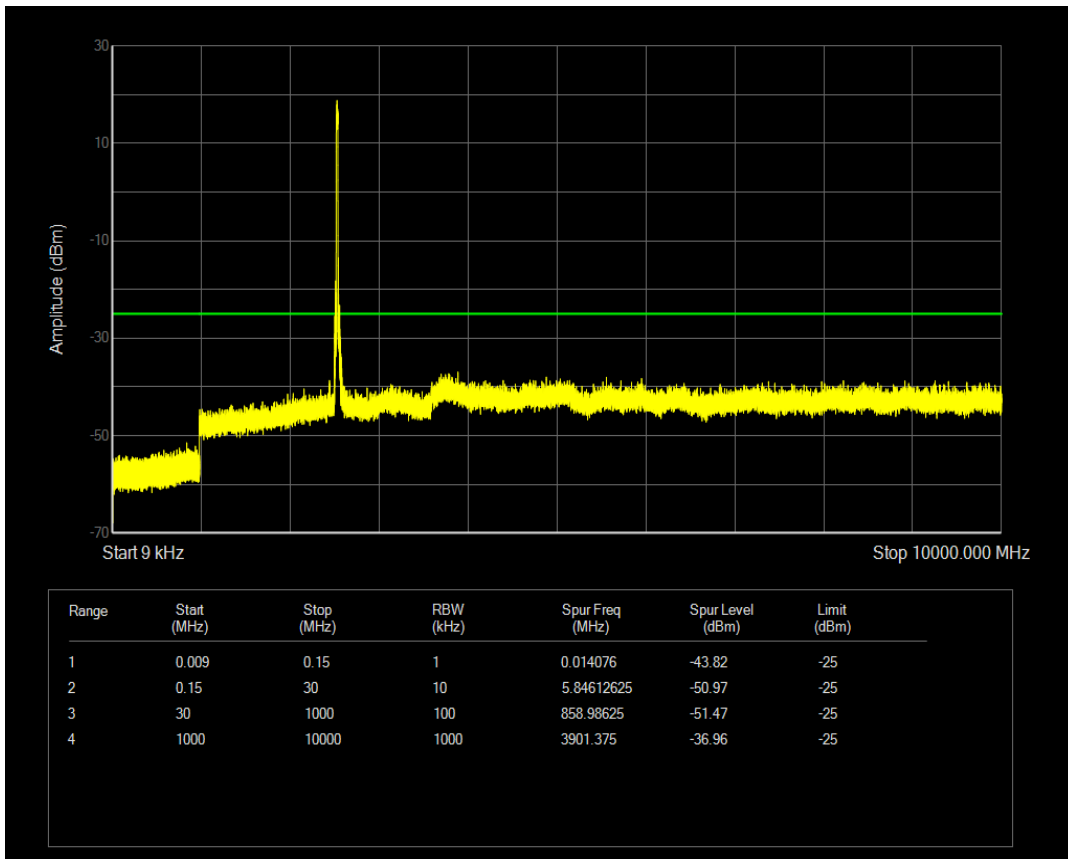
Band41(2535-2655) QAM16 BW=15MHz Channel=41165 RB Size=75 Position=#0



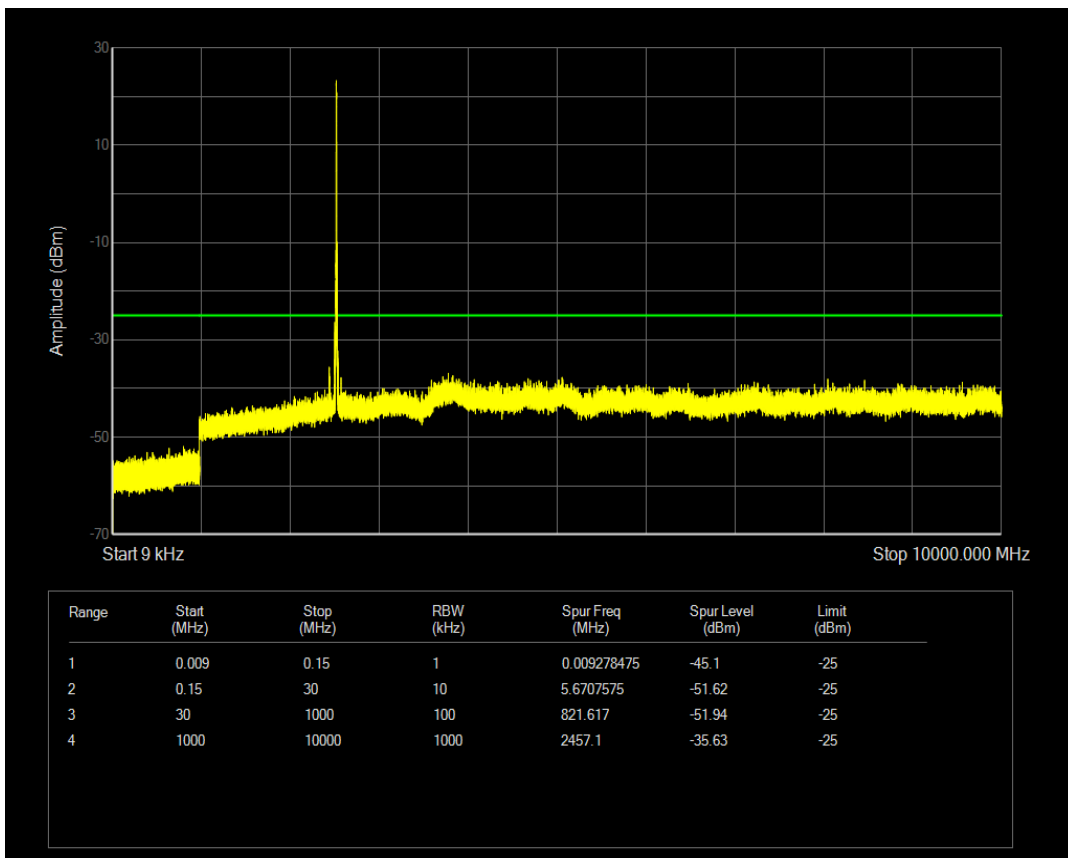
Band41(2535-2655) QAM16 BW=15MHz Channel=40115 RB Size=75 Position=#0



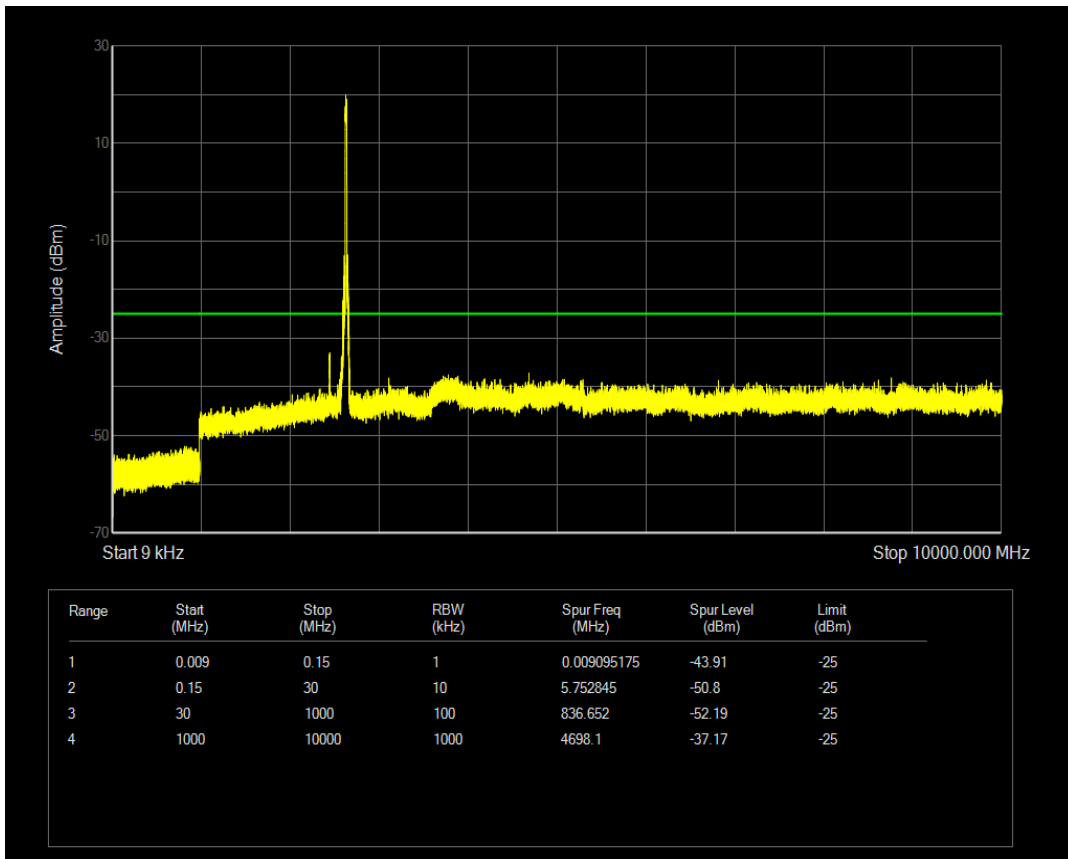
Band41(2535-2655) QAM16 BW=20MHz Channel=40140 RB Size=100 Position=#0



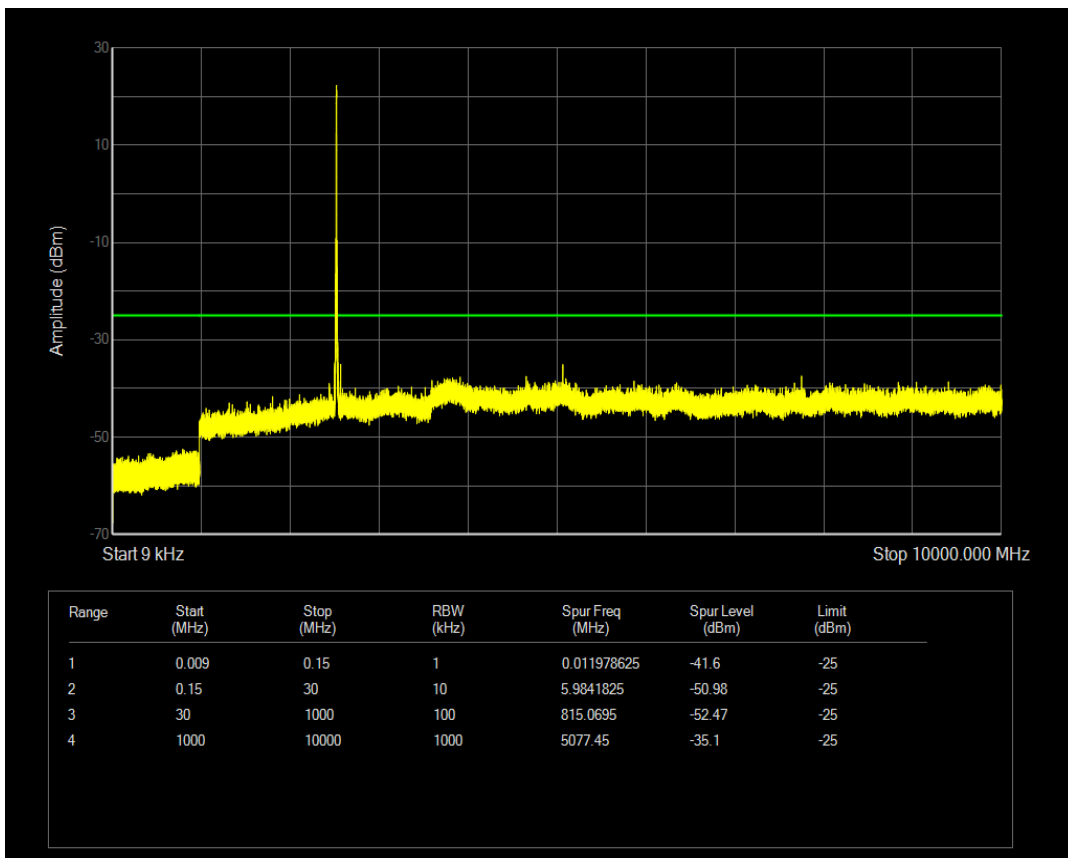
Band41(2535-2655) QAM16 BW=5MHz Channel=40065 RB Size=25 Position=#0



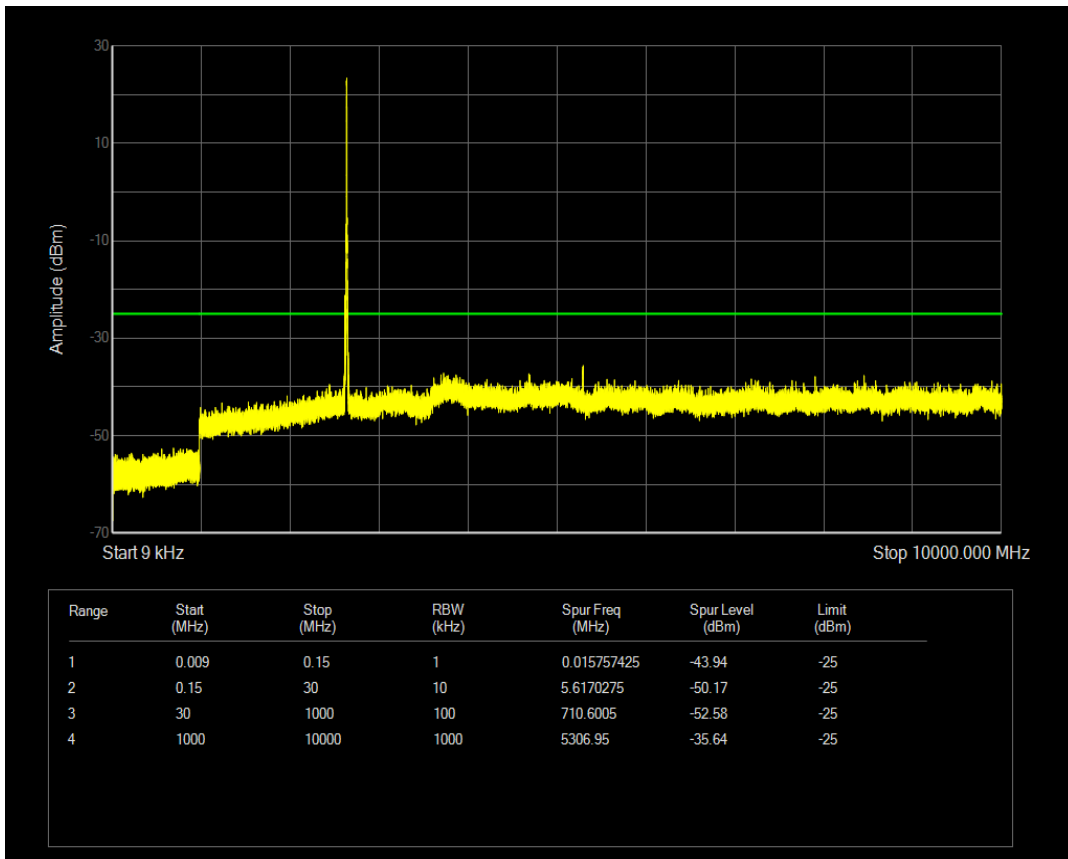
Band41(2535-2655) QAM16 BW=20MHz Channel=41140 RB Size=100 Position=#0



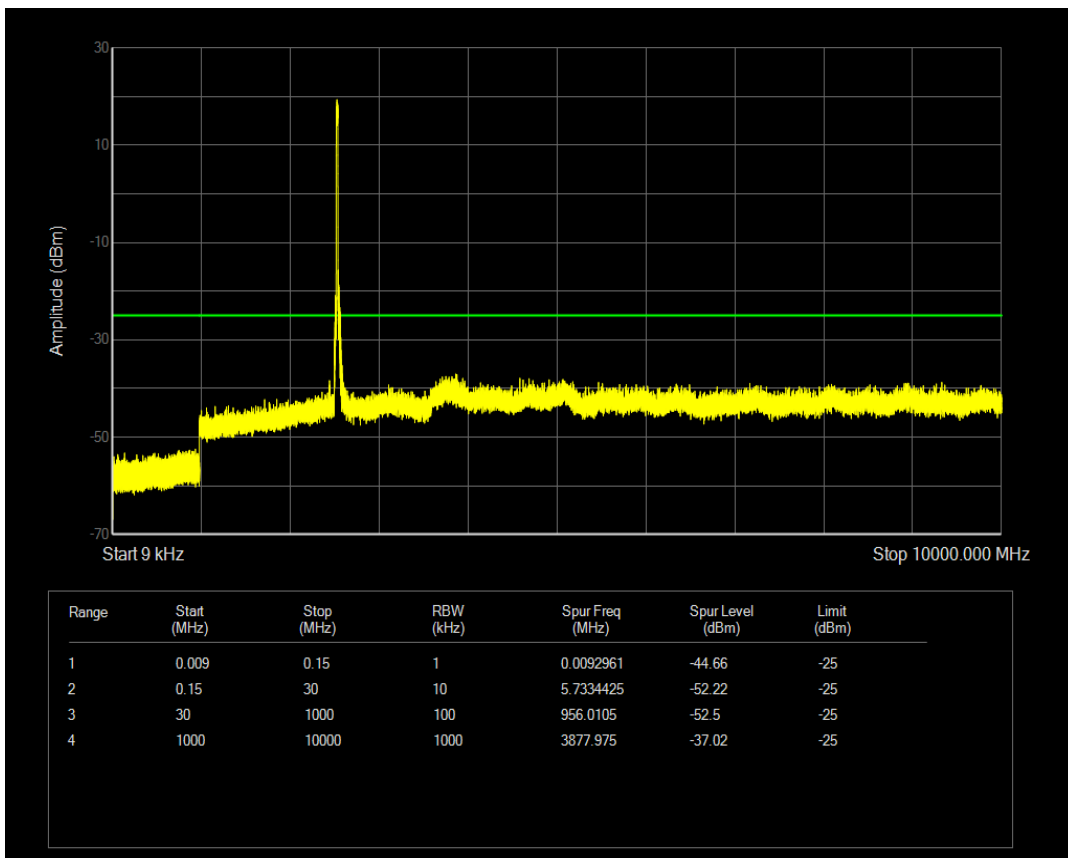
Band41(2535-2655) QPSK BW=5MHz Channel=40065 RB Size=25 Position=#0



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



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

