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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	19.67	-2.17	17.50	33.01	Pass
Band41(2535-2655)	5	40065	1	#Mid	QPSK	19.63	-2.17	17.46	33.01	Pass
Band41(2535-2655)	5	40065	1	#Max	QPSK	19.6	-2.17	17.43	33.01	Pass
Band41(2535-2655)	5	40065	12	#0	QPSK	19.28	-2.17	17.11	33.01	Pass
Band41(2535-2655)	5	40065	12	#Mid	QPSK	19.32	-2.17	17.15	33.01	Pass
Band41(2535-2655)	5	40065	12	#Max	QPSK	19.27	-2.17	17.10	33.01	Pass
Band41(2535-2655)	5	40065	25	#0	QPSK	19.18	-2.17	17.01	33.01	Pass
Band41(2535-2655)	5	40065	1	#0	QAM16	19.1	-2.17	16.93	33.01	Pass
Band41(2535-2655)	5	40065	1	#Mid	QAM16	19.01	-2.17	16.84	33.01	Pass
Band41(2535-2655)	5	40065	1	#Max	QAM16	19.03	-2.17	16.86	33.01	Pass
Band41(2535-2655)	5	40065	12	#0	QAM16	17.84	-2.17	15.67	33.01	Pass
Band41(2535-2655)	5	40065	12	#Mid	QAM16	17.88	-2.17	15.71	33.01	Pass
Band41(2535-2655)	5	40065	12	#Max	QAM16	17.9	-2.17	15.73	33.01	Pass
Band41(2535-2655)	5	40065	25	#0	QAM16	17.73	-2.17	15.56	33.01	Pass
Band41(2535-2655)	5	40640	1	#0	QPSK	19.56	-2.17	17.39	33.01	Pass
Band41(2535-2655)	5	40640	1	#Mid	QPSK	19.48	-2.17	17.31	33.01	Pass
Band41(2535-2655)	5	40640	1	#Max	QPSK	19.56	-2.17	17.39	33.01	Pass
Band41(2535-2655)	5	40640	12	#0	QPSK	19.17	-2.17	17.00	33.01	Pass
Band41(2535-2655)	5	40640	12	#Mid	QPSK	19.24	-2.17	17.07	33.01	Pass
Band41(2535-2655)	5	40640	12	#Max	QPSK	19.19	-2.17	17.02	33.01	Pass
Band41(2535-2655)	5	40640	25	#0	QPSK	19.08	-2.17	16.91	33.01	Pass
Band41(2535-2655)	5	40640	1	#0	QAM16	19.45	-2.17	17.28	33.01	Pass
Band41(2535-2655)	5	40640	1	#Mid	QAM16	19.43	-2.17	17.26	33.01	Pass
Band41(2535-2655)	5	40640	1	#Max	QAM16	19.47	-2.17	17.30	33.01	Pass
Band41(2535-2655)	5	40640	12	#0	QAM16	17.71	-2.17	15.54	33.01	Pass
Band41(2535-2655)	5	40640	12	#Mid	QAM16	17.78	-2.17	15.61	33.01	Pass
Band41(2535-2655)	5	40640	12	#Max	QAM16	17.76	-2.17	15.59	33.01	Pass
Band41(2535-2655)	5	40640	25	#0	QAM16	17.93	-2.17	15.76	33.01	Pass
Band41(2535-2655)	5	41215	1	#0	QPSK	20.01	-2.17	17.84	33.01	Pass
Band41(2535-2655)	5	41215	1	#Mid	QPSK	20.03	-2.17	17.86	33.01	Pass
Band41(2535-2655)	5	41215	1	#Max	QPSK	20.11	-2.17	17.94	33.01	Pass
Band41(2535-2655)	5	41215	12	#0	QPSK	19.48	-2.17	17.31	33.01	Pass
Band41(2535-2655)	5	41215	12	#Mid	QPSK	19.47	-2.17	17.30	33.01	Pass
Band41(2535-2655)	5	41215	12	#Max	QPSK	19.43	-2.17	17.26	33.01	Pass
Band41(2535-2655)	5	41215	25	#0	QPSK	19.52	-2.17	17.35	33.01	Pass
Band41(2535-2655)	5	41215	1	#0	QAM16	19.18	-2.17	17.01	33.01	Pass
Band41(2535-2655)	5	41215	1	#Mid	QAM16	19.19	-2.17	17.02	33.01	Pass

Band41(2535-2655)	5	41215	1	#Max	QAM16	19.23	-2.17	17.06	33.01	Pass
Band41(2535-2655)	5	41215	12	#0	QAM16	18.01	-2.17	15.84	33.01	Pass
Band41(2535-2655)	5	41215	12	#Mid	QAM16	18.06	-2.17	15.89	33.01	Pass
Band41(2535-2655)	5	41215	12	#Max	QAM16	18.03	-2.17	15.86	33.01	Pass
Band41(2535-2655)	5	41215	25	#0	QAM16	18.24	-2.17	16.07	33.01	Pass
Band41(2535-2655)	10	40090	1	#0	QPSK	19.99	-2.17	17.82	33.01	Pass
Band41(2535-2655)	10	40090	1	#Mid	QPSK	19.91	-2.17	17.74	33.01	Pass
Band41(2535-2655)	10	40090	1	#Max	QPSK	19.83	-2.17	17.66	33.01	Pass
Band41(2535-2655)	10	40090	25	#0	QPSK	19.31	-2.17	17.14	33.01	Pass
Band41(2535-2655)	10	40090	25	#Mid	QPSK	19.23	-2.17	17.06	33.01	Pass
Band41(2535-2655)	10	40090	25	#Max	QPSK	19.24	-2.17	17.07	33.01	Pass
Band41(2535-2655)	10	40090	50	#0	QPSK	19.29	-2.17	17.12	33.01	Pass
Band41(2535-2655)	10	40090	1	#0	QAM16	19.81	-2.17	17.64	33.01	Pass
Band41(2535-2655)	10	40090	1	#Mid	QAM16	19.76	-2.17	17.59	33.01	Pass
Band41(2535-2655)	10	40090	1	#Max	QAM16	19.77	-2.17	17.60	33.01	Pass
Band41(2535-2655)	10	40090	25	#0	QAM16	17.92	-2.17	15.75	33.01	Pass
Band41(2535-2655)	10	40090	25	#Mid	QAM16	17.75	-2.17	15.58	33.01	Pass
Band41(2535-2655)	10	40090	25	#Max	QAM16	17.79	-2.17	15.62	33.01	Pass
Band41(2535-2655)	10	40090	50	#0	QAM16	17.97	-2.17	15.80	33.01	Pass
Band41(2535-2655)	10	40640	1	#0	QPSK	19.76	-2.17	17.59	33.01	Pass
Band41(2535-2655)	10	40640	1	#Mid	QPSK	19.72	-2.17	17.55	33.01	Pass
Band41(2535-2655)	10	40640	1	#Max	QPSK	19.86	-2.17	17.69	33.01	Pass
Band41(2535-2655)	10	40640	25	#0	QPSK	19.23	-2.17	17.06	33.01	Pass
Band41(2535-2655)	10	40640	25	#Mid	QPSK	19.14	-2.17	16.97	33.01	Pass
Band41(2535-2655)	10	40640	25	#Max	QPSK	19.22	-2.17	17.05	33.01	Pass
Band41(2535-2655)	10	40640	50	#0	QPSK	19.2	-2.17	17.03	33.01	Pass
Band41(2535-2655)	10	40640	1	#0	QAM16	18.94	-2.17	16.77	33.01	Pass
Band41(2535-2655)	10	40640	1	#Mid	QAM16	18.95	-2.17	16.78	33.01	Pass
Band41(2535-2655)	10	40640	1	#Max	QAM16	18.91	-2.17	16.74	33.01	Pass
Band41(2535-2655)	10	40640	25	#0	QAM16	17.9	-2.17	15.73	33.01	Pass
Band41(2535-2655)	10	40640	25	#Mid	QAM16	17.88	-2.17	15.71	33.01	Pass
Band41(2535-2655)	10	40640	25	#Max	QAM16	17.94	-2.17	15.77	33.01	Pass
Band41(2535-2655)	10	40640	50	#0	QAM16	17.82	-2.17	15.65	33.01	Pass
Band41(2535-2655)	10	41190	1	#0	QPSK	19.82	-2.17	17.65	33.01	Pass
Band41(2535-2655)	10	41190	1	#Mid	QPSK	19.92	-2.17	17.75	33.01	Pass
Band41(2535-2655)	10	41190	1	#Max	QPSK	19.98	-2.17	17.81	33.01	Pass
Band41(2535-2655)	10	41190	25	#0	QPSK	19.42	-2.17	17.25	33.01	Pass
Band41(2535-2655)	10	41190	25	#Mid	QPSK	19.51	-2.17	17.34	33.01	Pass
Band41(2535-2655)	10	41190	25	#Max	QPSK	19.53	-2.17	17.36	33.01	Pass
Band41(2535-2655)	10	41190	50	#0	QPSK	19.47	-2.17	17.30	33.01	Pass
Band41(2535-2655)	10	41190	1	#0	QAM16	19.82	-2.17	17.65	33.01	Pass
Band41(2535-2655)	10	41190	1	#Mid	QAM16	19.86	-2.17	17.69	33.01	Pass
Band41(2535-2655)	10	41190	1	#Max	QAM16	19.9	-2.17	17.73	33.01	Pass
Band41(2535-2655)	10	41190	25	#0	QAM16	18.19	-2.17	16.02	33.01	Pass

Band41(2535-2655)	10	41190	25	#Mid	QAM16	18.23	-2.17	16.06	33.01	Pass
Band41(2535-2655)	10	41190	25	#Max	QAM16	18.25	-2.17	16.08	33.01	Pass
Band41(2535-2655)	10	41190	50	#0	QAM16	18	-2.17	15.83	33.01	Pass
Band41(2535-2655)	15	40115	1	#0	QPSK	19.89	-2.17	17.72	33.01	Pass
Band41(2535-2655)	15	40115	1	#Mid	QPSK	19.9	-2.17	17.73	33.01	Pass
Band41(2535-2655)	15	40115	1	#Max	QPSK	19.79	-2.17	17.62	33.01	Pass
Band41(2535-2655)	15	40115	36	#0	QPSK	19.31	-2.17	17.14	33.01	Pass
Band41(2535-2655)	15	40115	36	#Mid	QPSK	19.24	-2.17	17.07	33.01	Pass
Band41(2535-2655)	15	40115	36	#Max	QPSK	19.19	-2.17	17.02	33.01	Pass
Band41(2535-2655)	15	40115	75	#0	QPSK	19.31	-2.17	17.14	33.01	Pass
Band41(2535-2655)	15	40115	1	#0	QAM16	19.83	-2.17	17.66	33.01	Pass
Band41(2535-2655)	15	40115	1	#Mid	QAM16	19.71	-2.17	17.54	33.01	Pass
Band41(2535-2655)	15	40115	1	#Max	QAM16	19.68	-2.17	17.51	33.01	Pass
Band41(2535-2655)	15	40115	36	#0	QAM16	17.84	-2.17	15.67	33.01	Pass
Band41(2535-2655)	15	40115	36	#Mid	QAM16	17.94	-2.17	15.77	33.01	Pass
Band41(2535-2655)	15	40115	36	#Max	QAM16	17.86	-2.17	15.69	33.01	Pass
Band41(2535-2655)	15	40115	75	#0	QAM16	17.72	-2.17	15.55	33.01	Pass
Band41(2535-2655)	15	40640	1	#0	QPSK	19.73	-2.17	17.56	33.01	Pass
Band41(2535-2655)	15	40640	1	#Mid	QPSK	19.75	-2.17	17.58	33.01	Pass
Band41(2535-2655)	15	40640	1	#Max	QPSK	19.9	-2.17	17.73	33.01	Pass
Band41(2535-2655)	15	40640	36	#0	QPSK	19.14	-2.17	16.97	33.01	Pass
Band41(2535-2655)	15	40640	36	#Mid	QPSK	19.18	-2.17	17.01	33.01	Pass
Band41(2535-2655)	15	40640	36	#Max	QPSK	19.21	-2.17	17.04	33.01	Pass
Band41(2535-2655)	15	40640	75	#0	QPSK	19.16	-2.17	16.99	33.01	Pass
Band41(2535-2655)	15	40640	1	#0	QAM16	18.89	-2.17	16.72	33.01	Pass
Band41(2535-2655)	15	40640	1	#Mid	QAM16	18.87	-2.17	16.70	33.01	Pass
Band41(2535-2655)	15	40640	1	#Max	QAM16	18.88	-2.17	16.71	33.01	Pass
Band41(2535-2655)	15	40640	36	#0	QAM16	17.79	-2.17	15.62	33.01	Pass
Band41(2535-2655)	15	40640	36	#Mid	QAM16	17.82	-2.17	15.65	33.01	Pass
Band41(2535-2655)	15	40640	36	#Max	QAM16	17.73	-2.17	15.56	33.01	Pass
Band41(2535-2655)	15	40640	75	#0	QAM16	17.85	-2.17	15.68	33.01	Pass
Band41(2535-2655)	15	41165	1	#0	QPSK	19.89	-2.17	17.72	33.01	Pass
Band41(2535-2655)	15	41165	1	#Mid	QPSK	19.94	-2.17	17.77	33.01	Pass
Band41(2535-2655)	15	41165	1	#Max	QPSK	19.93	-2.17	17.76	33.01	Pass
Band41(2535-2655)	15	41165	36	#0	QPSK	19.47	-2.17	17.30	33.01	Pass
Band41(2535-2655)	15	41165	36	#Mid	QPSK	19.47	-2.17	17.30	33.01	Pass
Band41(2535-2655)	15	41165	36	#Max	QPSK	19.57	-2.17	17.40	33.01	Pass
Band41(2535-2655)	15	41165	75	#0	QPSK	19.49	-2.17	17.32	33.01	Pass
Band41(2535-2655)	15	41165	1	#0	QAM16	19.6	-2.17	17.43	33.01	Pass
Band41(2535-2655)	15	41165	1	#Mid	QAM16	19.76	-2.17	17.59	33.01	Pass
Band41(2535-2655)	15	41165	1	#Max	QAM16	19.68	-2.17	17.51	33.01	Pass
Band41(2535-2655)	15	41165	36	#0	QAM16	18.06	-2.17	15.89	33.01	Pass
Band41(2535-2655)	15	41165	36	#Mid	QAM16	18.1	-2.17	15.93	33.01	Pass
Band41(2535-2655)	15	41165	36	#Max	QAM16	18.19	-2.17	16.02	33.01	Pass

Band41(2535-2655)	15	41165	75	#0	QAM16	18.12	-2.17	15.95	33.01	Pass
Band41(2535-2655)	20	40140	1	#0	QPSK	19.8	-2.17	17.63	33.01	Pass
Band41(2535-2655)	20	40140	1	#Mid	QPSK	19.71	-2.17	17.54	33.01	Pass
Band41(2535-2655)	20	40140	1	#Max	QPSK	19.54	-2.17	17.37	33.01	Pass
Band41(2535-2655)	20	40140	50	#0	QPSK	19.37	-2.17	17.20	33.01	Pass
Band41(2535-2655)	20	40140	50	#Mid	QPSK	19.24	-2.17	17.07	33.01	Pass
Band41(2535-2655)	20	40140	50	#Max	QPSK	19.27	-2.17	17.10	33.01	Pass
Band41(2535-2655)	20	40140	100	#0	QPSK	19.17	-2.17	17.00	33.01	Pass
Band41(2535-2655)	20	40140	1	#0	QAM16	19	-2.17	16.83	33.01	Pass
Band41(2535-2655)	20	40140	1	#Mid	QAM16	18.93	-2.17	16.76	33.01	Pass
Band41(2535-2655)	20	40140	1	#Max	QAM16	18.79	-2.17	16.62	33.01	Pass
Band41(2535-2655)	20	40140	50	#0	QAM16	18.06	-2.17	15.89	33.01	Pass
Band41(2535-2655)	20	40140	50	#Mid	QAM16	17.94	-2.17	15.77	33.01	Pass
Band41(2535-2655)	20	40140	50	#Max	QAM16	17.79	-2.17	15.62	33.01	Pass
Band41(2535-2655)	20	40140	100	#0	QAM16	17.85	-2.17	15.68	33.01	Pass
Band41(2535-2655)	20	40640	1	#0	QPSK	19.46	-2.17	17.29	33.01	Pass
Band41(2535-2655)	20	40640	1	#Mid	QPSK	19.56	-2.17	17.39	33.01	Pass
Band41(2535-2655)	20	40640	1	#Max	QPSK	19.58	-2.17	17.41	33.01	Pass
Band41(2535-2655)	20	40640	50	#0	QPSK	19.18	-2.17	17.01	33.01	Pass
Band41(2535-2655)	20	40640	50	#Mid	QPSK	19.15	-2.17	16.98	33.01	Pass
Band41(2535-2655)	20	40640	50	#Max	QPSK	19.22	-2.17	17.05	33.01	Pass
Band41(2535-2655)	20	40640	100	#0	QPSK	19.15	-2.17	16.98	33.01	Pass
Band41(2535-2655)	20	40640	1	#0	QAM16	18.4	-2.17	16.23	33.01	Pass
Band41(2535-2655)	20	40640	1	#Mid	QAM16	18.47	-2.17	16.30	33.01	Pass
Band41(2535-2655)	20	40640	1	#Max	QAM16	18.44	-2.17	16.27	33.01	Pass
Band41(2535-2655)	20	40640	50	#0	QAM16	17.8	-2.17	15.63	33.01	Pass
Band41(2535-2655)	20	40640	50	#Mid	QAM16	17.82	-2.17	15.65	33.01	Pass
Band41(2535-2655)	20	40640	50	#Max	QAM16	17.77	-2.17	15.60	33.01	Pass
Band41(2535-2655)	20	40640	100	#0	QAM16	17.66	-2.17	15.49	33.01	Pass
Band41(2535-2655)	20	41140	1	#0	QPSK	19.96	-2.17	17.79	33.01	Pass
Band41(2535-2655)	20	41140	1	#Mid	QPSK	20.07	-2.17	17.90	33.01	Pass
Band41(2535-2655)	20	41140	1	#Max	QPSK	20.16	-2.17	17.99	33.01	Pass
Band41(2535-2655)	20	41140	50	#0	QPSK	19.33	-2.17	17.16	33.01	Pass
Band41(2535-2655)	20	41140	50	#Mid	QPSK	19.36	-2.17	17.19	33.01	Pass
Band41(2535-2655)	20	41140	50	#Max	QPSK	19.41	-2.17	17.24	33.01	Pass
Band41(2535-2655)	20	41140	100	#0	QPSK	19.4	-2.17	17.23	33.01	Pass
Band41(2535-2655)	20	41140	1	#0	QAM16	19.8	-2.17	17.63	33.01	Pass
Band41(2535-2655)	20	41140	1	#Mid	QAM16	19.95	-2.17	17.78	33.01	Pass
Band41(2535-2655)	20	41140	1	#Max	QAM16	20	-2.17	17.83	33.01	Pass
Band41(2535-2655)	20	41140	50	#0	QAM16	18.05	-2.17	15.88	33.01	Pass
Band41(2535-2655)	20	41140	50	#Mid	QAM16	18	-2.17	15.83	33.01	Pass
Band41(2535-2655)	20	41140	50	#Max	QAM16	18.05	-2.17	15.88	33.01	Pass
Band41(2535-2655)	20	41140	100	#0	QAM16	17.92	-2.17	15.75	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	31.97	0.01256	-2.5	2.5	PASS
Band41(2535-2655)	20	40140	100	#0	QAM16	-0.42	-0.00017	-2.5	2.5	PASS
Band41(2535-2655)	20	40640	100	#0	QPSK	40.71	0.01569	-2.5	2.5	PASS
Band41(2535-2655)	20	40640	100	#0	QAM16	-5.04	-0.00194	-2.5	2.5	PASS
Band41(2535-2655)	20	41140	100	#0	QPSK	31.08	0.01175	-2.5	2.5	PASS
Band41(2535-2655)	20	41140	100	#0	QAM16	21.05	0.00796	-2.5	2.5	PASS

Note: (Voltage: 3.85V, Temperature: 25°C) only reflect the worst mode.

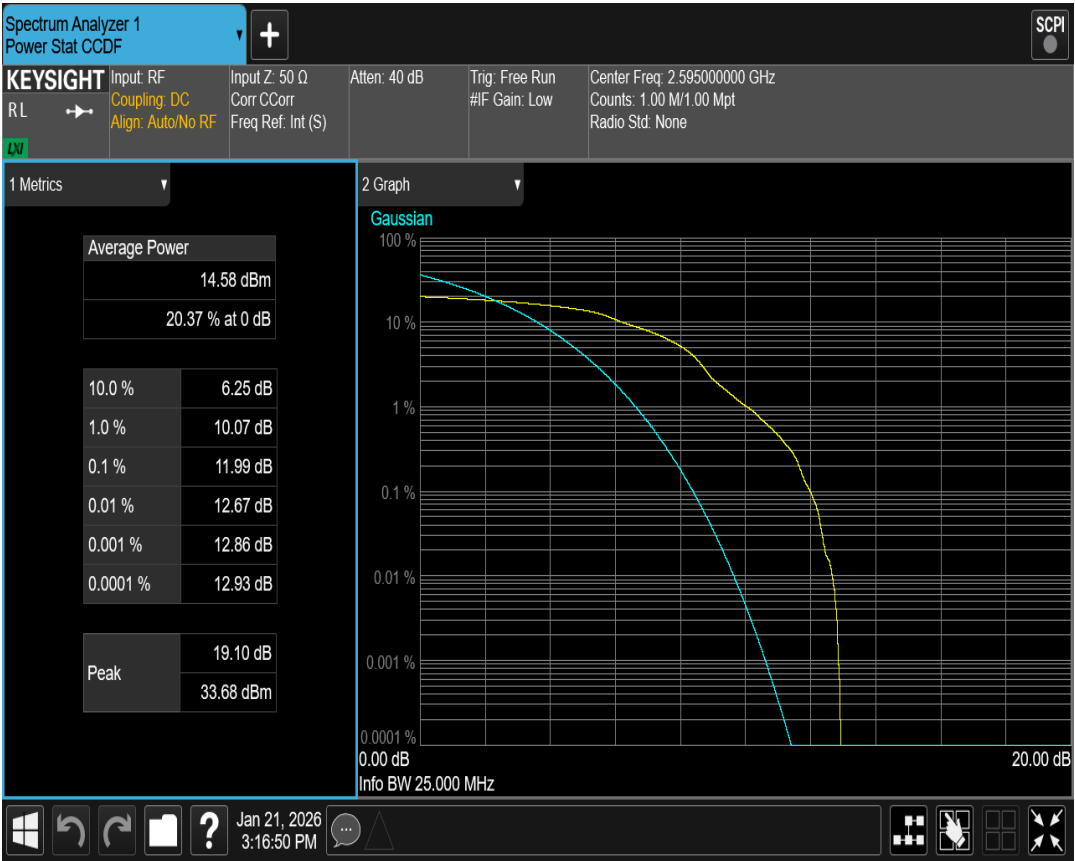
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band41(2535-2655)	5	40640	1	#0	QPSK	8.49	13	PASS
Band41(2535-2655)	5	40640	1	#0	QAM16	9.84	13	PASS
Band41(2535-2655)	10	40640	1	#0	QPSK	9.37	13	PASS
Band41(2535-2655)	10	40640	1	#0	QAM16	9.17	13	PASS
Band41(2535-2655)	15	40640	1	#0	QPSK	8.91	13	PASS
Band41(2535-2655)	15	40640	1	#0	QAM16	11.99	13	PASS
Band41(2535-2655)	20	40640	1	#0	QPSK	8.27	13	PASS
Band41(2535-2655)	20	40640	1	#0	QAM16	11.10	13	PASS

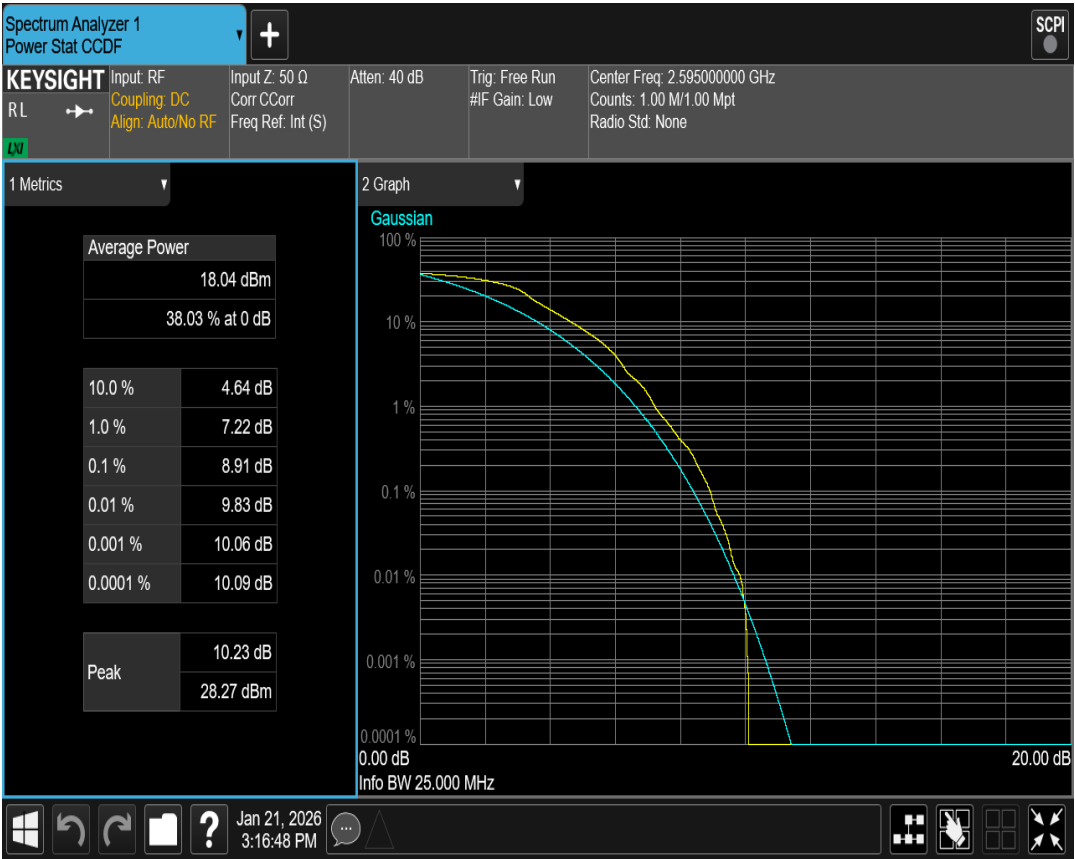
Band41(2535-2655) QAM16 BW=10MHz Channel=40640 RB Size=1 Position=#0



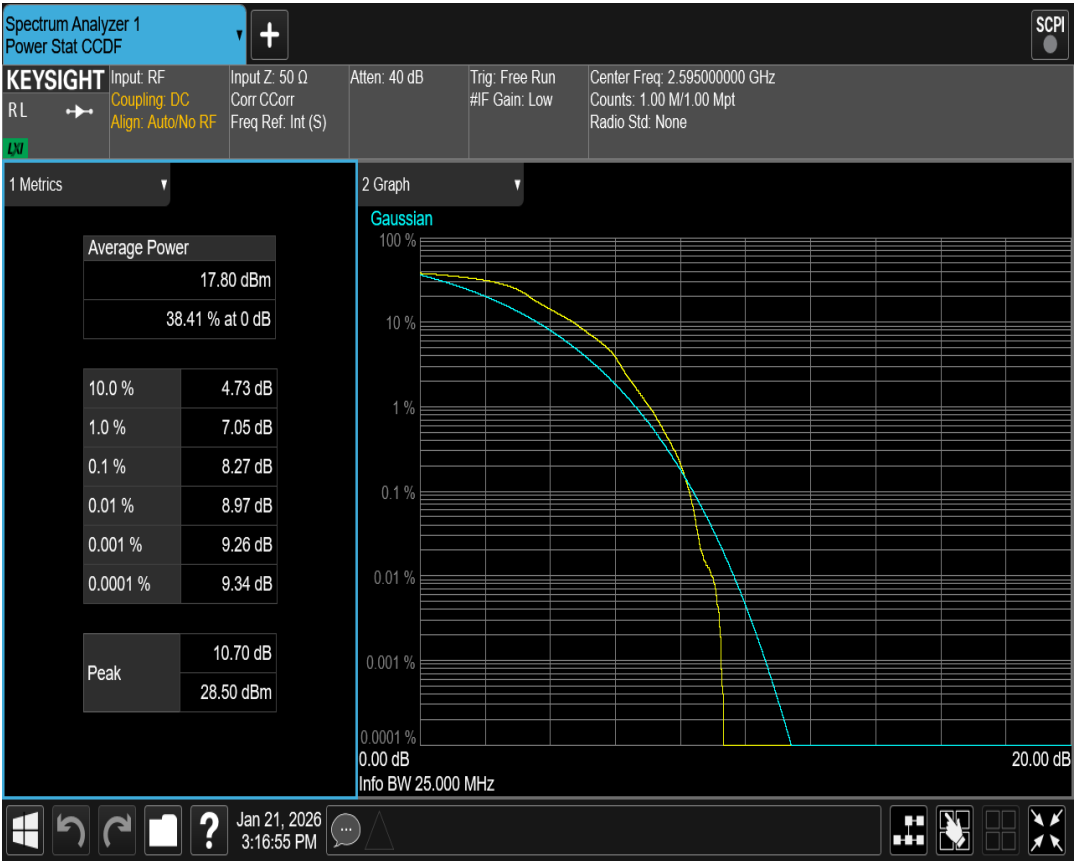
Band41(2535-2655) QAM16 BW=15MHz Channel=40640 RB Size=1 Position=#0



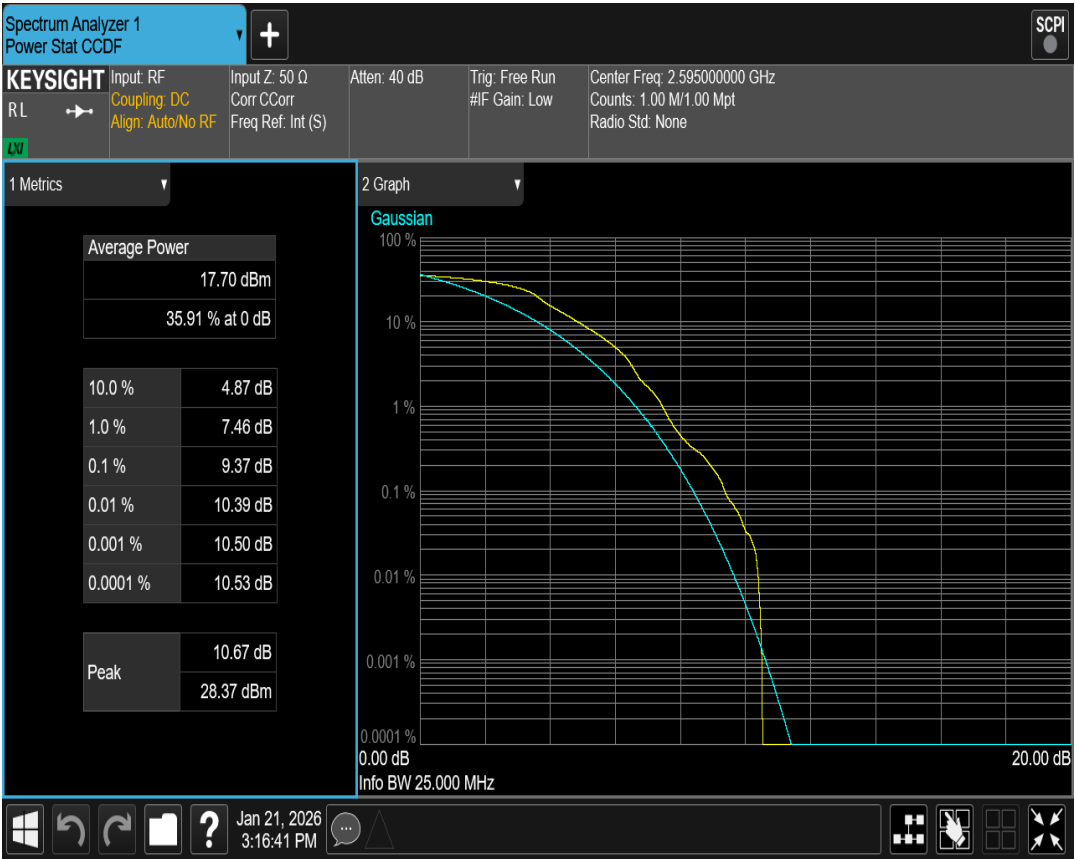
Band41(2535-2655) QPSK BW=15MHz Channel=40640 RB Size=1 Position=#0



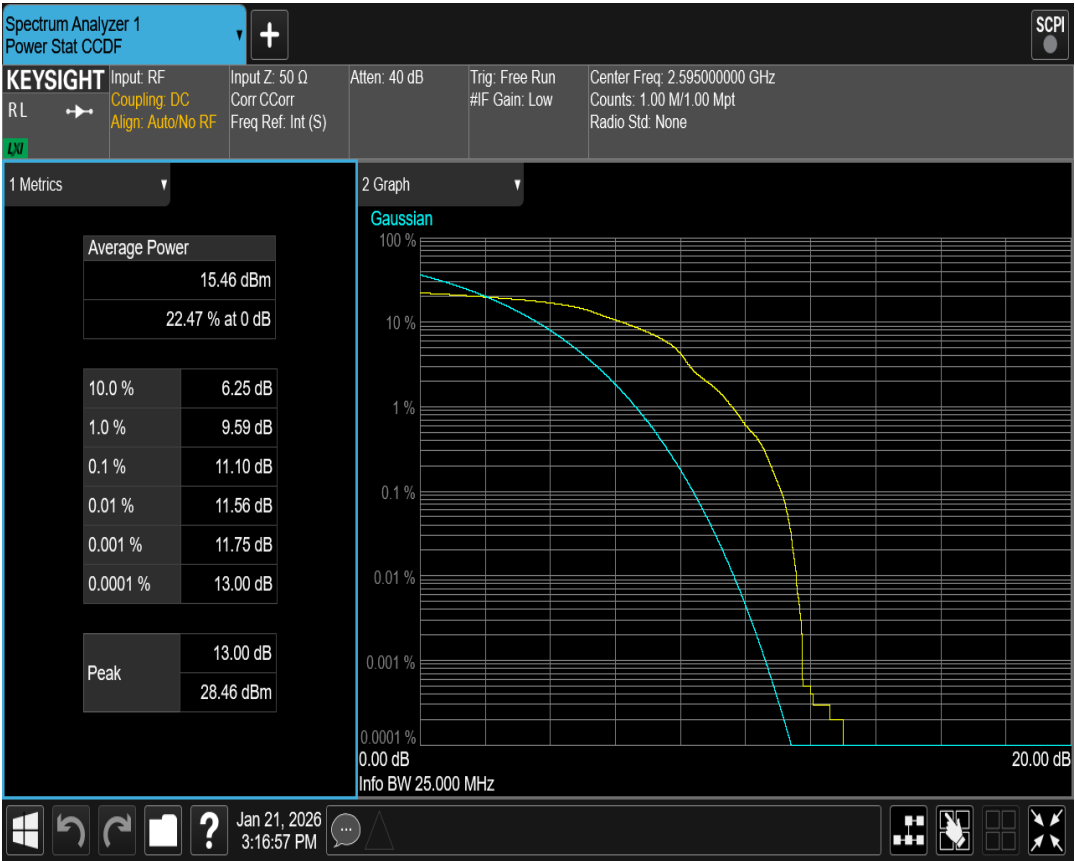
Band41(2535-2655) QPSK BW=20MHz Channel=40640 RB Size=1 Position=#0



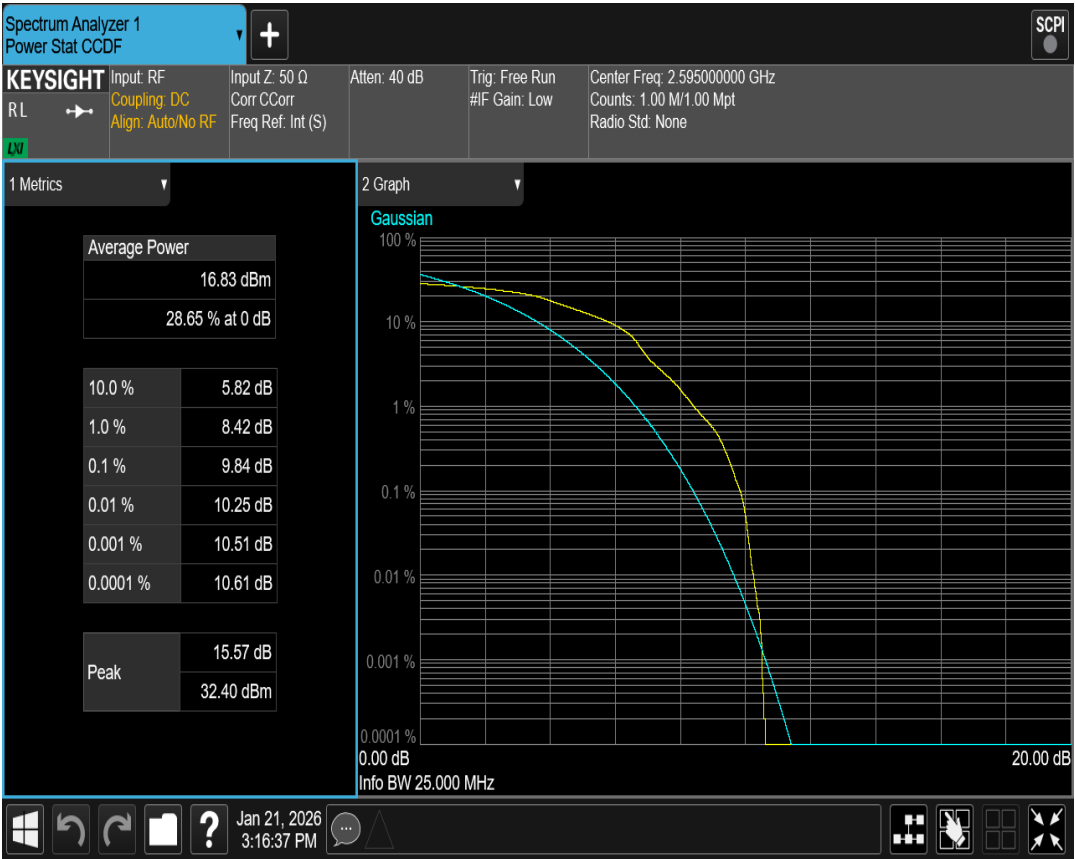
Band41(2535-2655) QPSK BW=10MHz Channel=40640 RB Size=1 Position=#0



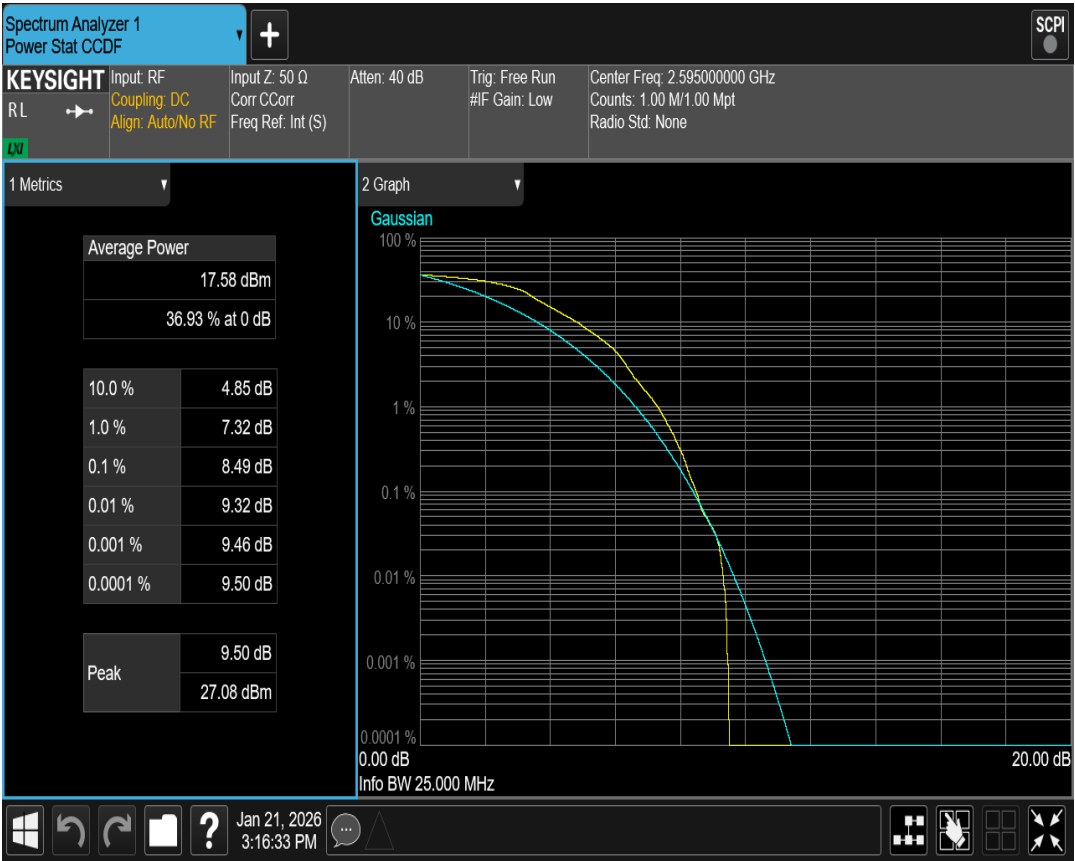
Band41(2535-2655) QAM16 BW=20MHz Channel=40640 RB Size=1 Position=#0



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



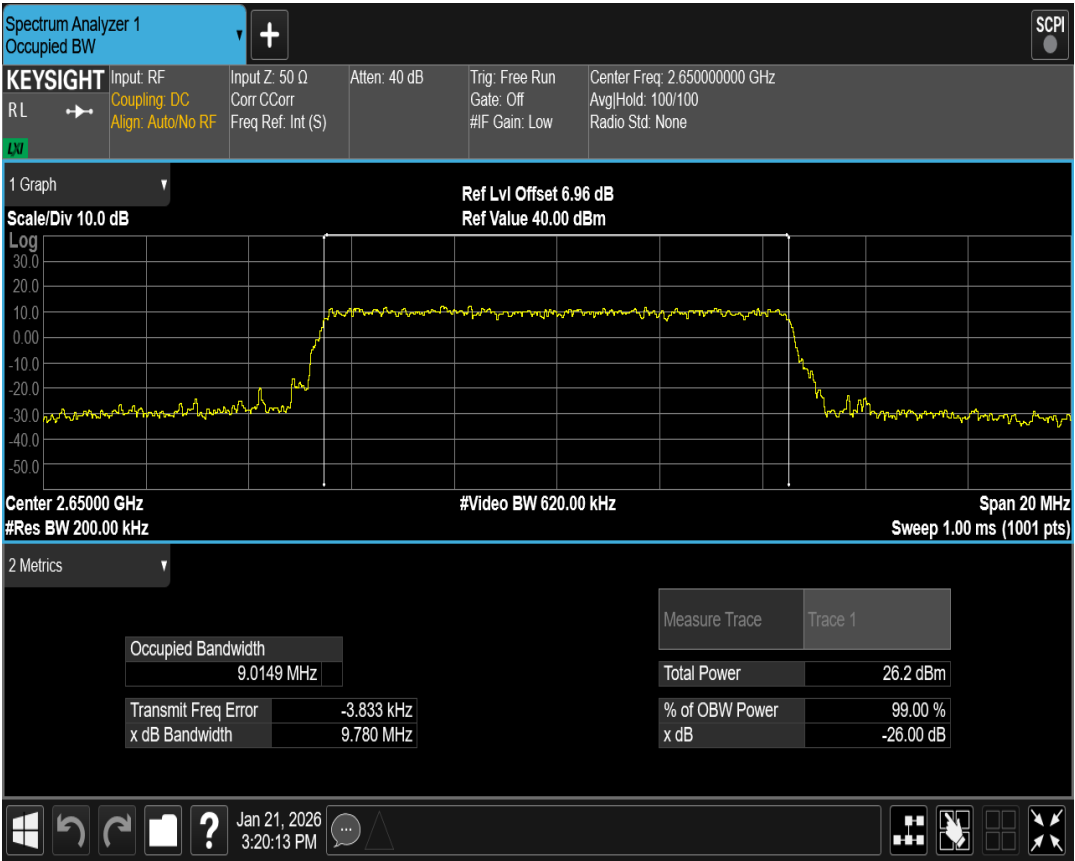
Band41(2535-2655) QPSK BW=5MHz Channel=40640 RB Size=1 Position=#0



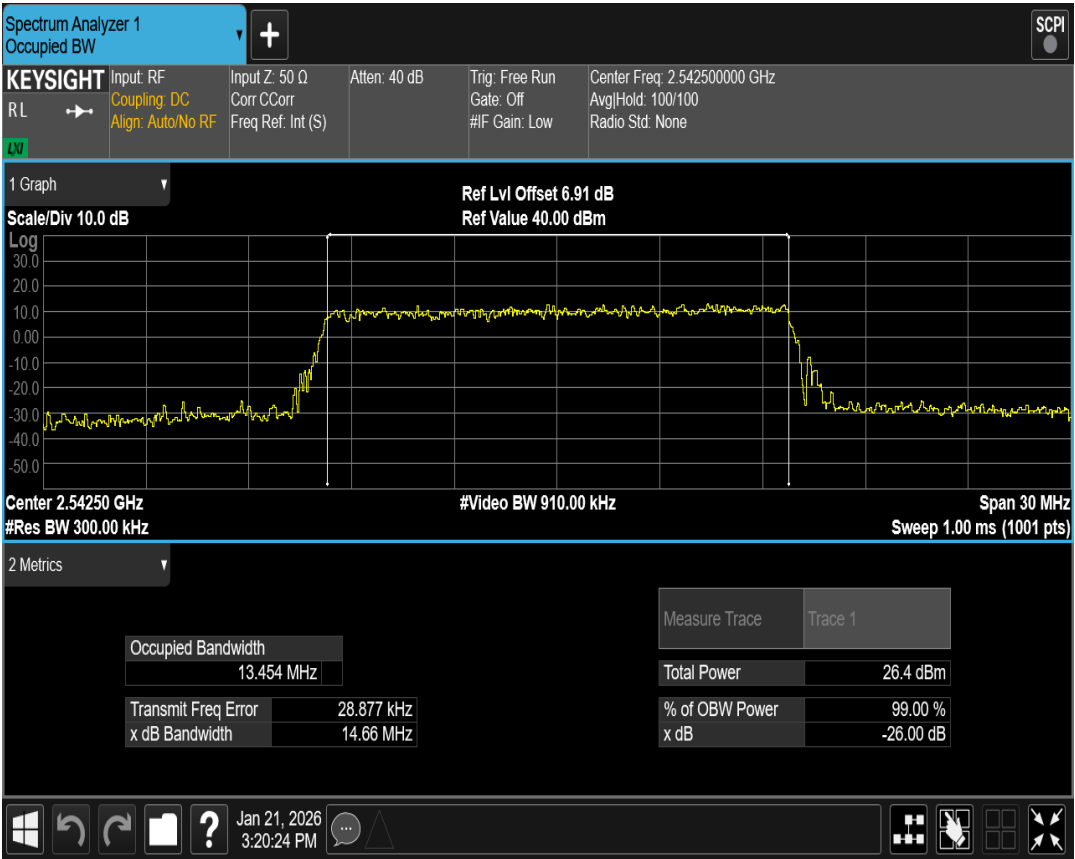
4 Occupied bandwidth

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	4.499	4.900	PASS
Band41(2535-2655)	5	40065	25	#0	QAM16	4.511	4.959	PASS
Band41(2535-2655)	5	40640	25	#0	QPSK	4.506	4.834	PASS
Band41(2535-2655)	5	40640	25	#0	QAM16	4.506	4.921	PASS
Band41(2535-2655)	5	41215	25	#0	QPSK	4.501	4.937	PASS
Band41(2535-2655)	5	41215	25	#0	QAM16	4.484	4.900	PASS
Band41(2535-2655)	10	40090	50	#0	QPSK	8.987	9.601	PASS
Band41(2535-2655)	10	40090	50	#0	QAM16	8.991	9.859	PASS
Band41(2535-2655)	10	40640	50	#0	QPSK	9.015	9.816	PASS
Band41(2535-2655)	10	40640	50	#0	QAM16	8.954	9.790	PASS
Band41(2535-2655)	10	41190	50	#0	QPSK	9.000	9.750	PASS
Band41(2535-2655)	10	41190	50	#0	QAM16	9.015	9.780	PASS
Band41(2535-2655)	15	40115	75	#0	QPSK	13.493	14.473	PASS
Band41(2535-2655)	15	40115	75	#0	QAM16	13.454	14.658	PASS
Band41(2535-2655)	15	40640	75	#0	QPSK	13.434	14.689	PASS
Band41(2535-2655)	15	40640	75	#0	QAM16	13.457	14.616	PASS
Band41(2535-2655)	15	41165	75	#0	QPSK	13.453	14.962	PASS
Band41(2535-2655)	15	41165	75	#0	QAM16	13.422	14.717	PASS
Band41(2535-2655)	20	40140	100	#0	QPSK	17.945	18.970	PASS
Band41(2535-2655)	20	40140	100	#0	QAM16	17.894	19.442	PASS
Band41(2535-2655)	20	40640	100	#0	QPSK	17.983	19.776	PASS
Band41(2535-2655)	20	40640	100	#0	QAM16	17.968	19.488	PASS
Band41(2535-2655)	20	41140	100	#0	QPSK	17.918	19.452	PASS
Band41(2535-2655)	20	41140	100	#0	QAM16	17.932	19.542	PASS

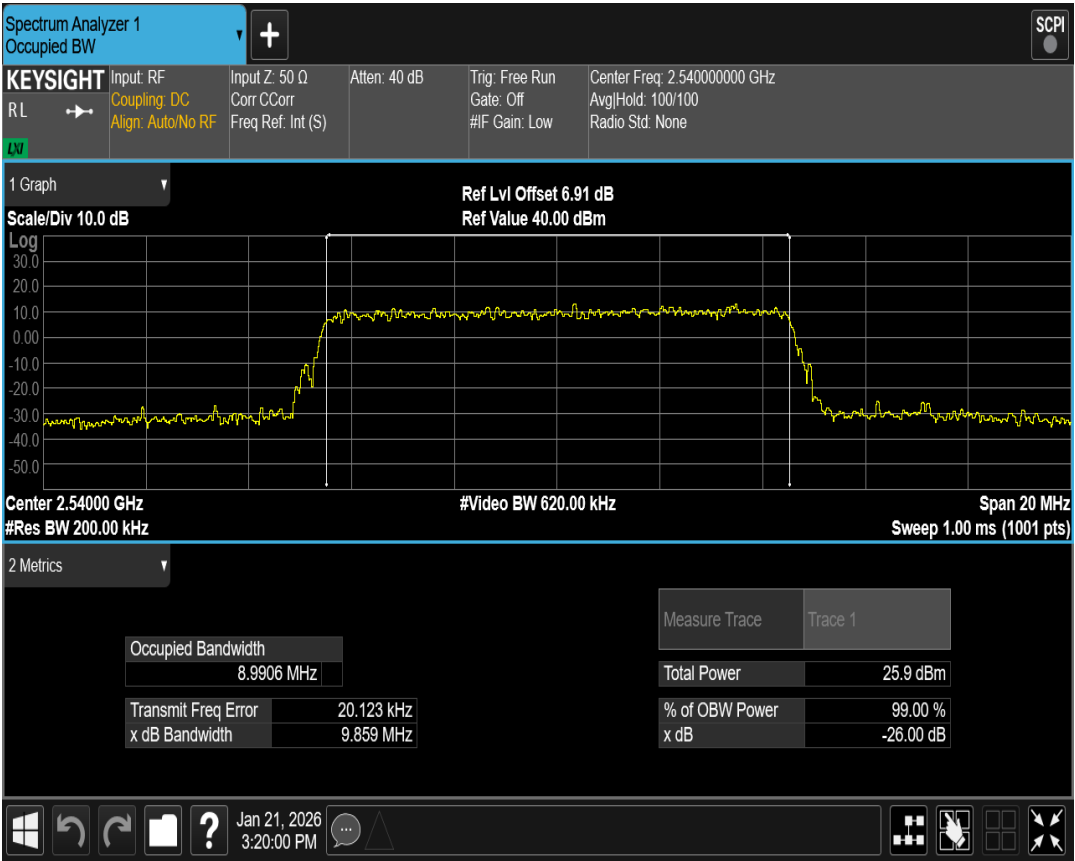
Band41(2535-2655) QAM16 BW=10MHz Channel=41190 RB Size=50 Position=#0



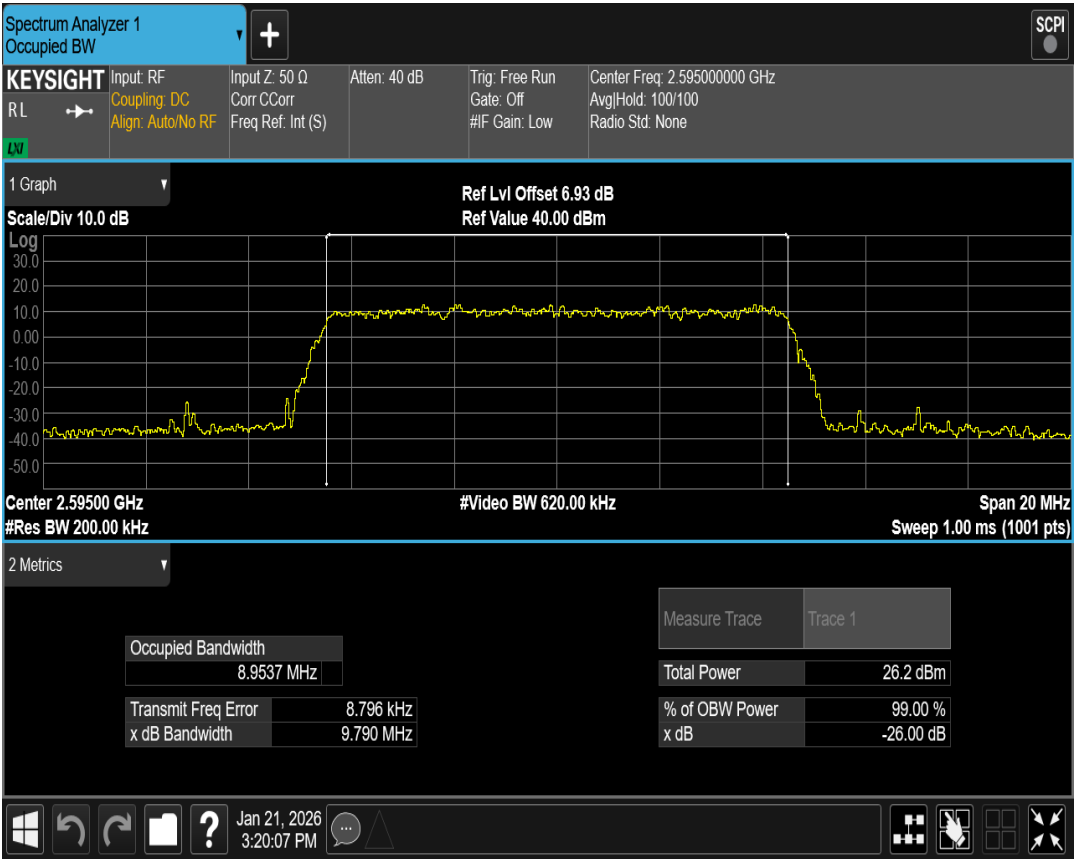
Band41(2535-2655) QAM16 BW=15MHz Channel=40115 RB Size=75 Position=#0



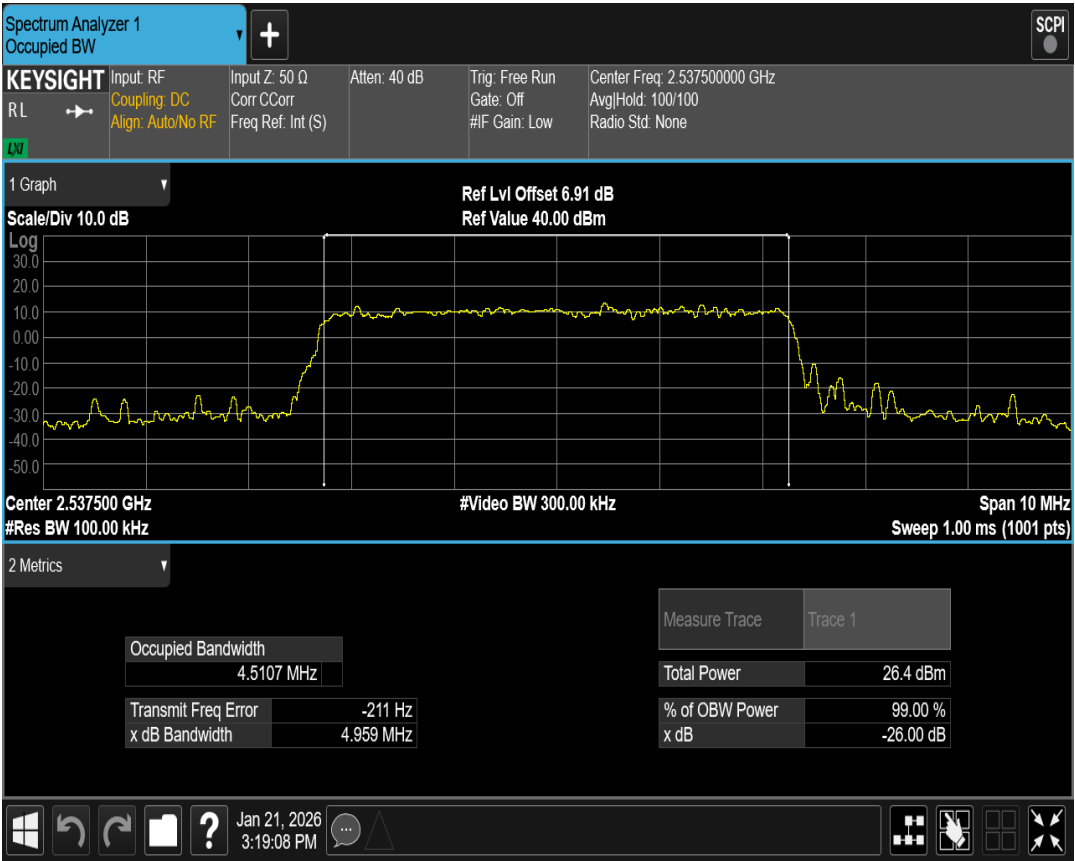
Band41(2535-2655) QAM16 BW=10MHz Channel=40090 RB Size=50 Position=#0



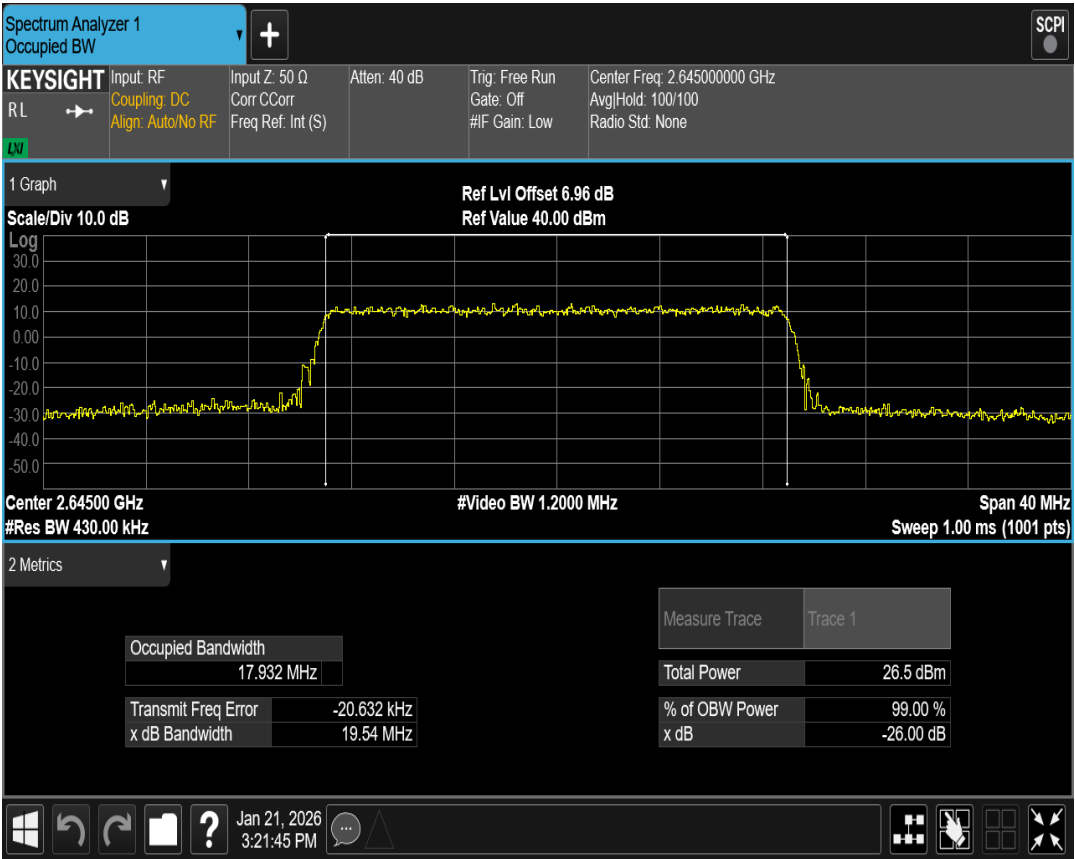
Band41(2535-2655) QAM16 BW=10MHz Channel=40640 RB Size=50 Position=#0



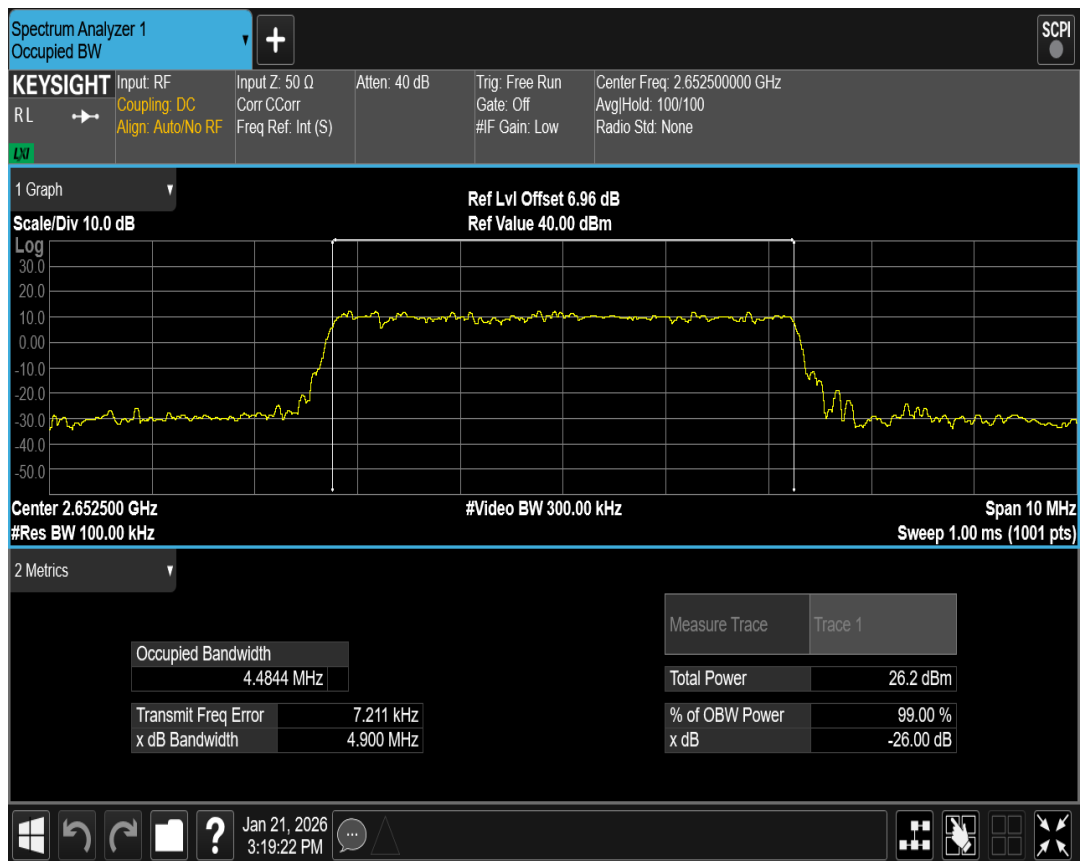
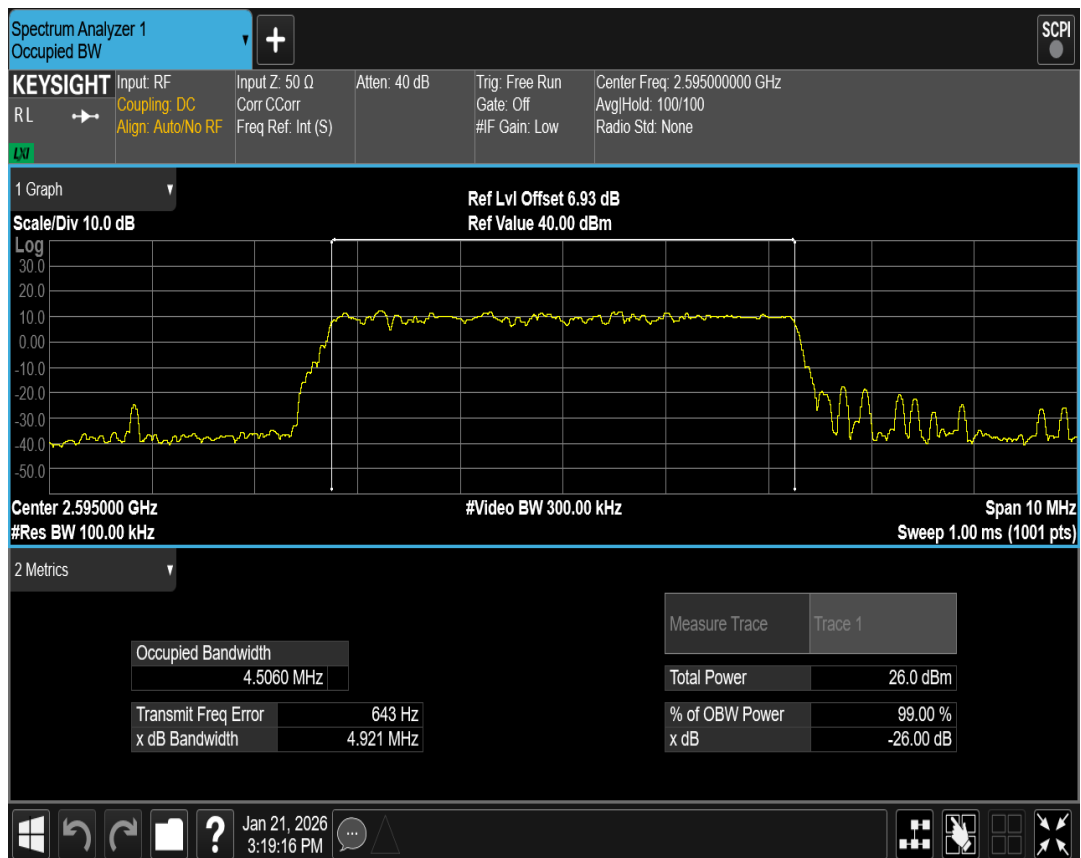
Band41(2535-2655) QAM16 BW=5MHz Channel=40065 RB Size=25 Position=#0

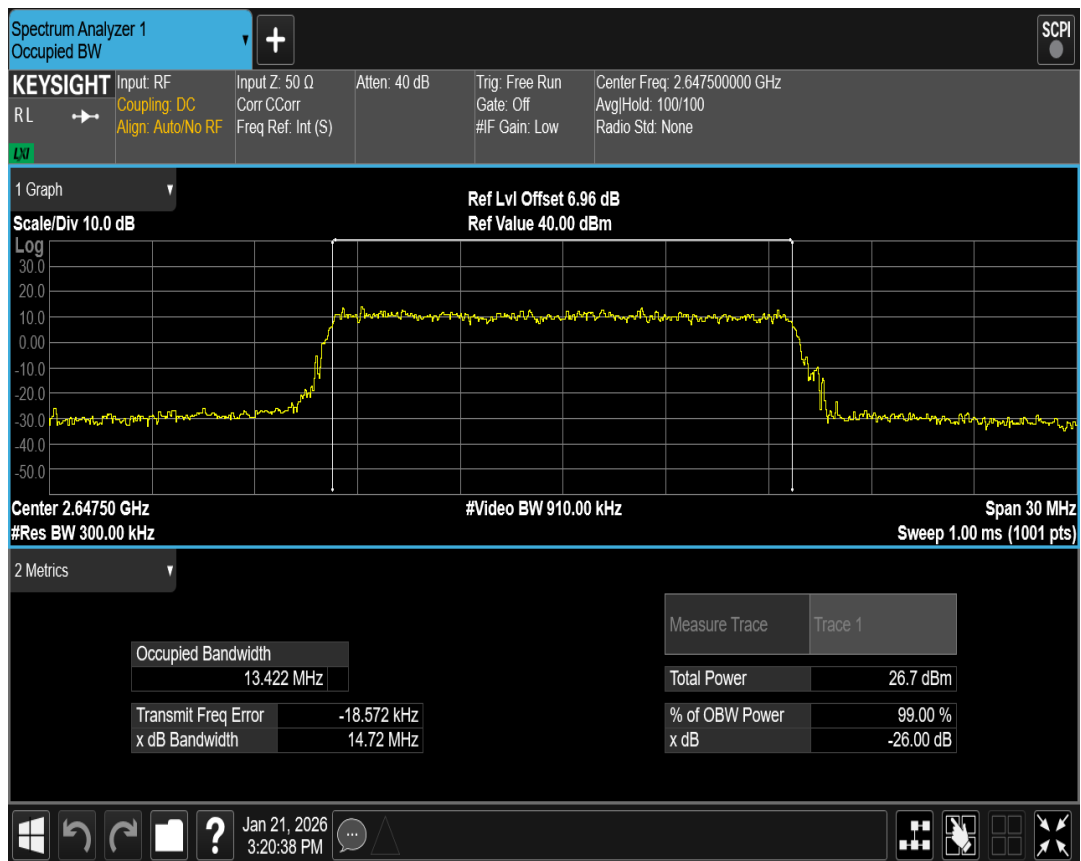


Band41(2535-2655) QAM16 BW=20MHz Channel=41140 RB Size=100 Position=#0

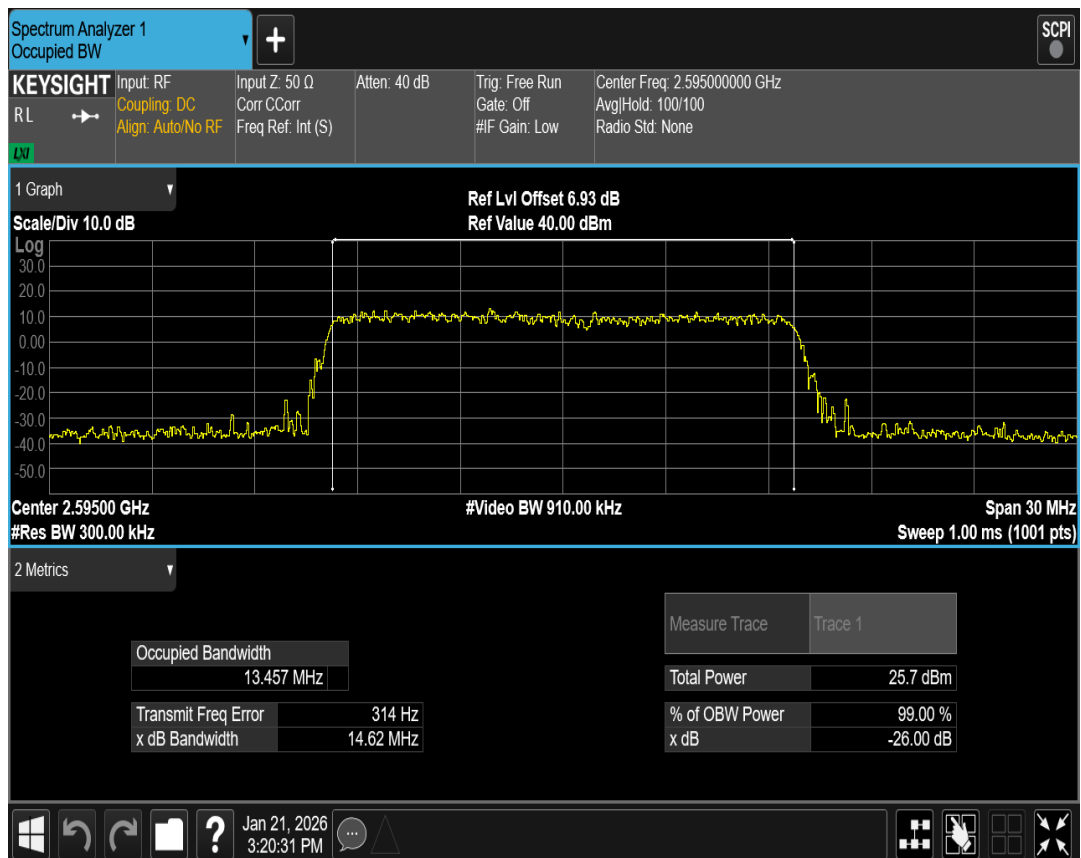


Band41(2535-2655) QAM16 BW=5MHz Channel=41215 RB Size=25 Position=#0

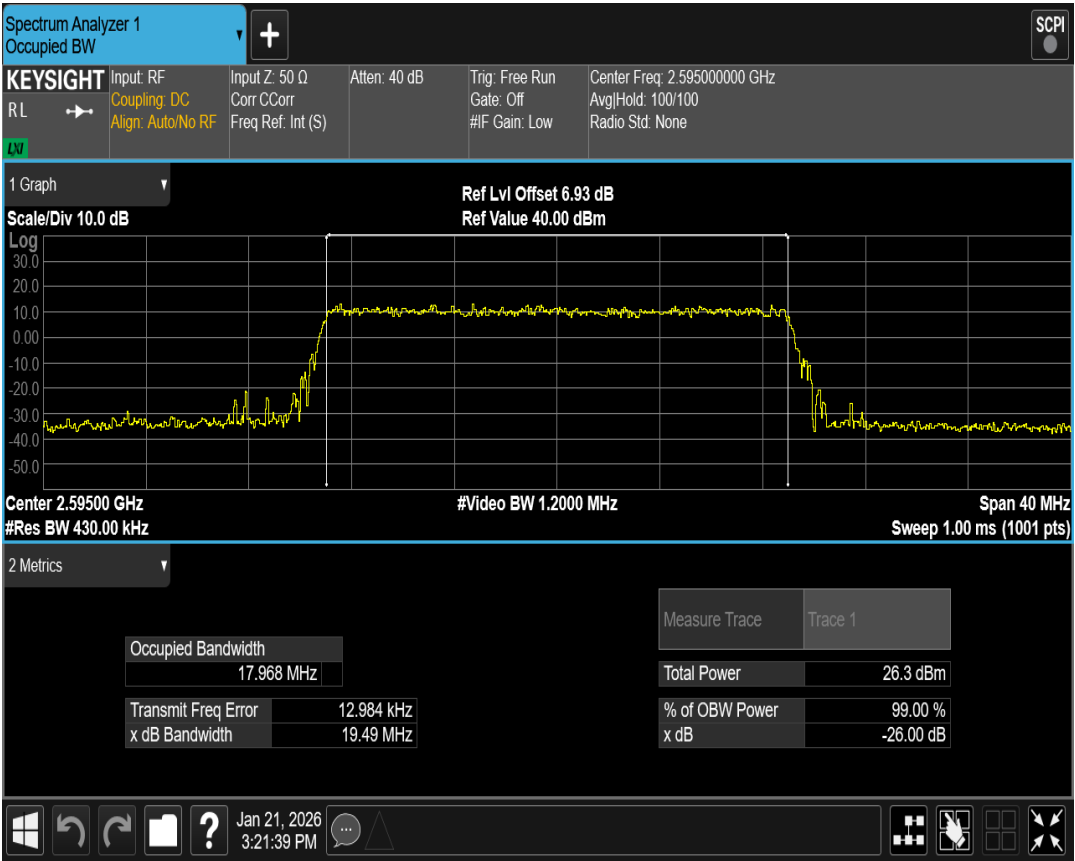
**Band41(2535-2655) QAM16 BW=5MHz Channel=40640 RB Size=25 Position=#0****Band41(2535-2655) QAM16 BW=15MHz Channel=41165 RB Size=75 Position=#0**



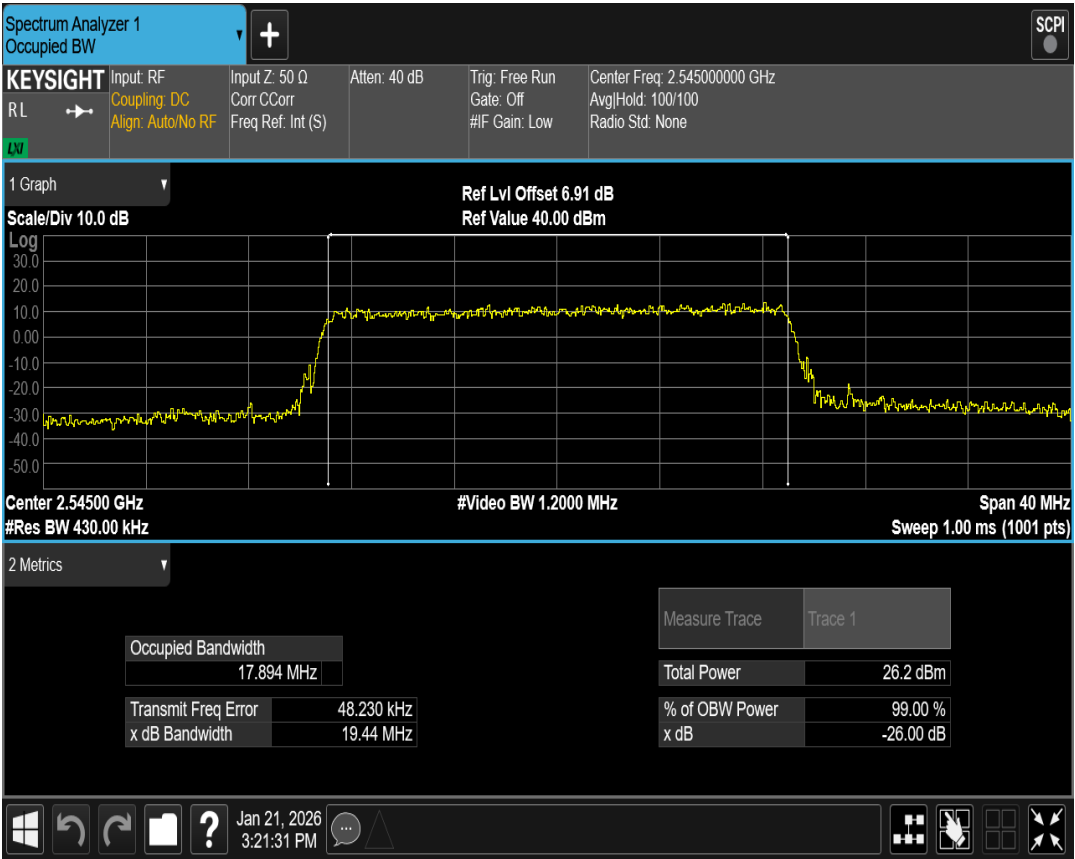
Band41(2535-2655) QAM16 BW=15MHz Channel=40640 RB Size=75 Position=#0



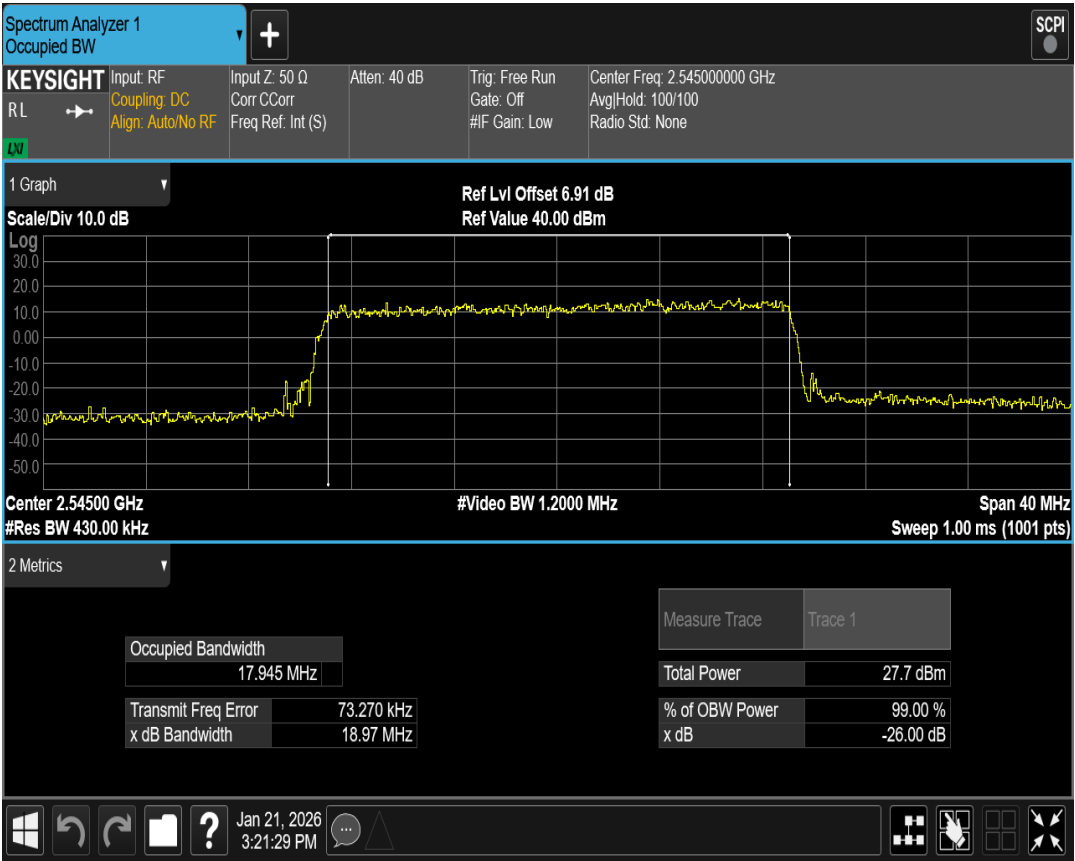
Band41(2535-2655) QAM16 BW=20MHz Channel=40640 RB Size=100 Position=#0



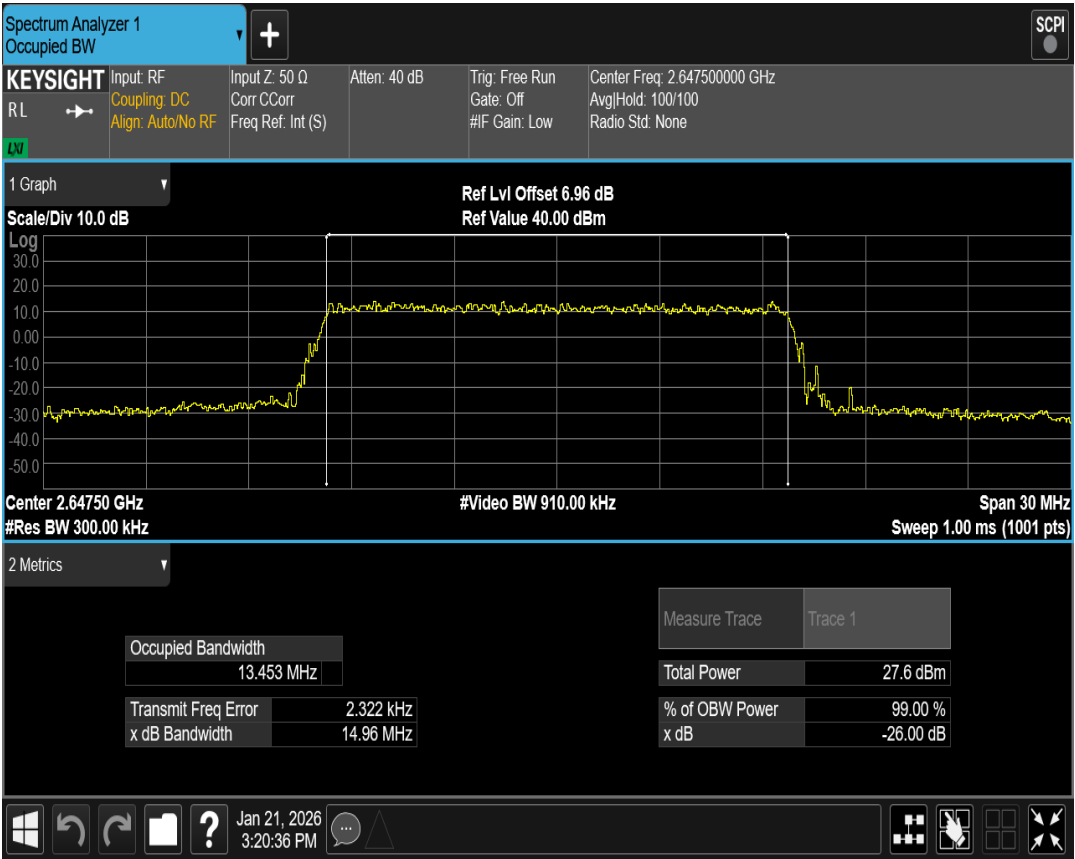
Band41(2535-2655) QAM16 BW=20MHz Channel=40140 RB Size=100 Position=#0



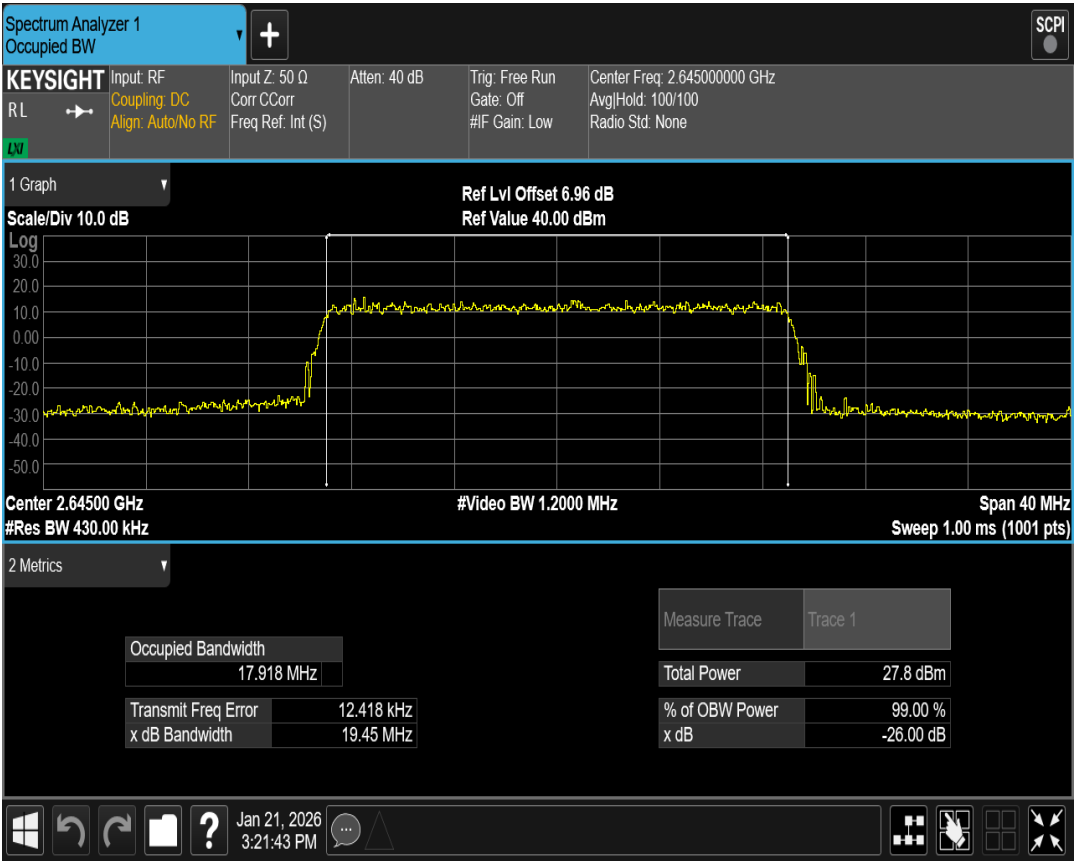
Band41(2535-2655) QPSK BW=20MHz Channel=40140 RB Size=100 Position=#0



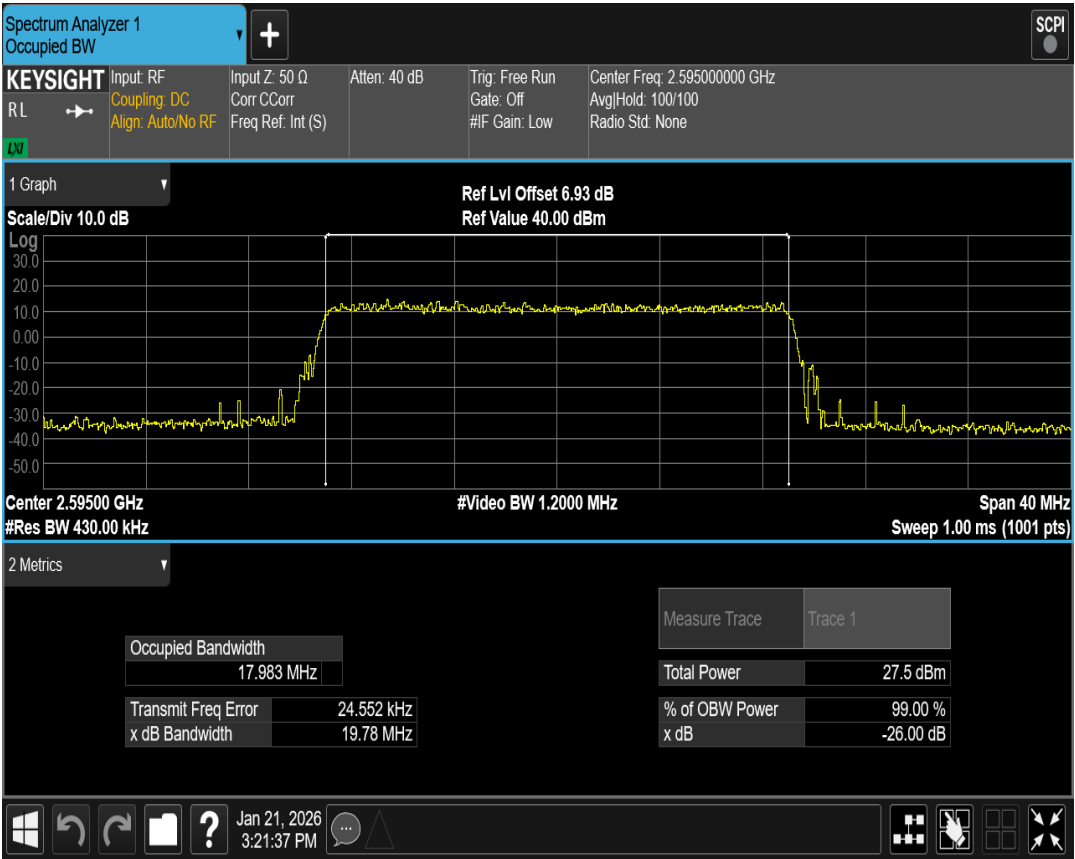
Band41(2535-2655) QPSK BW=15MHz Channel=41165 RB Size=75 Position=#0



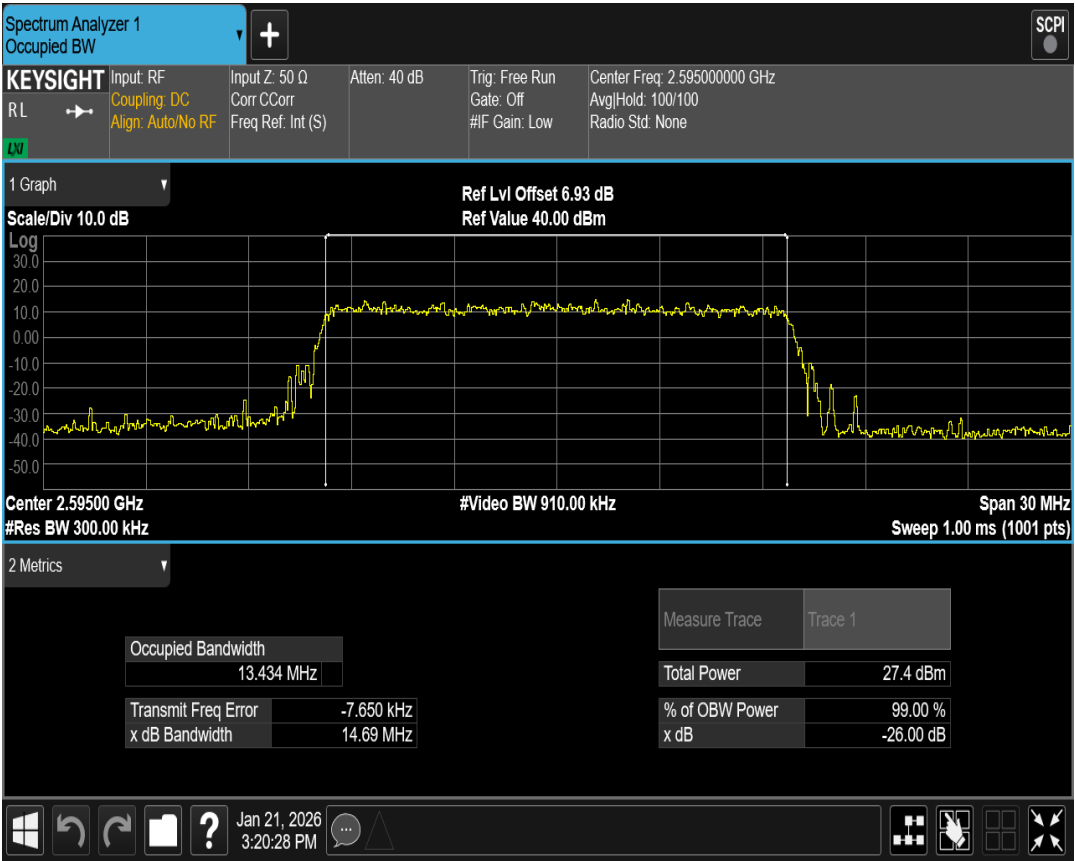
Band41(2535-2655) QPSK BW=20MHz Channel=41140 RB Size=100 Position=#0



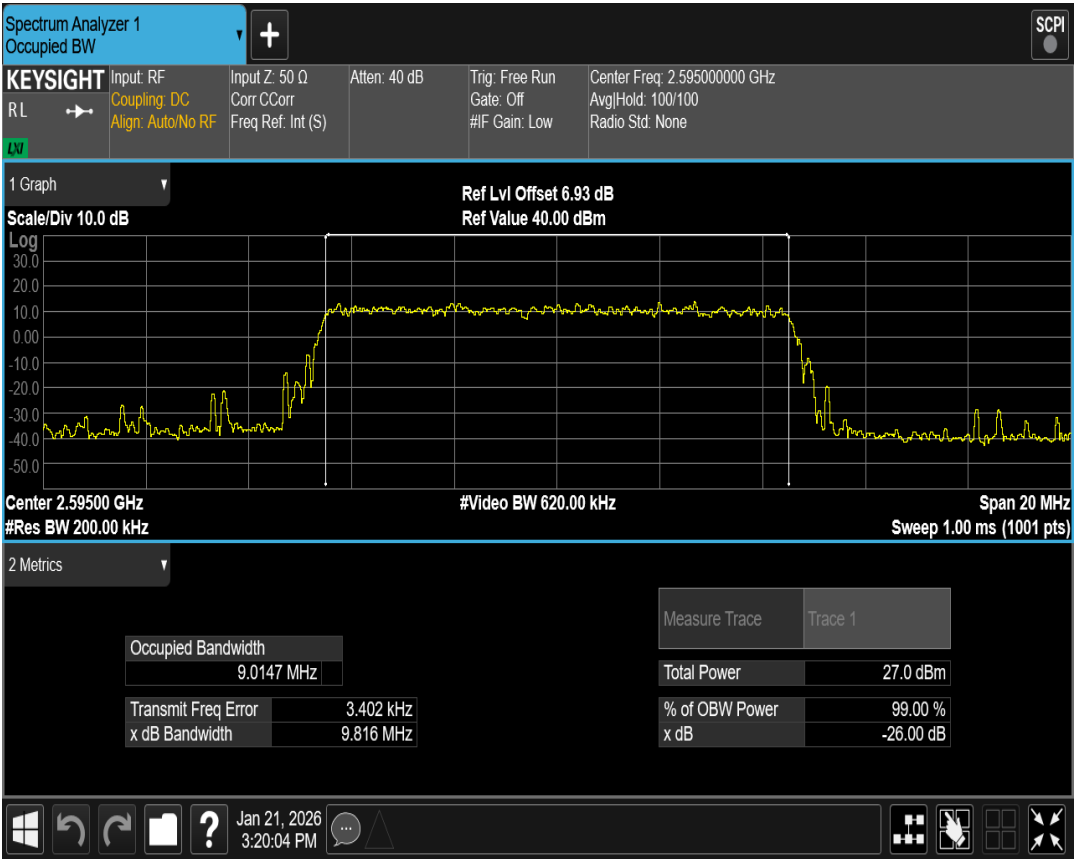
Band41(2535-2655) QPSK BW=20MHz Channel=40640 RB Size=100 Position=#0



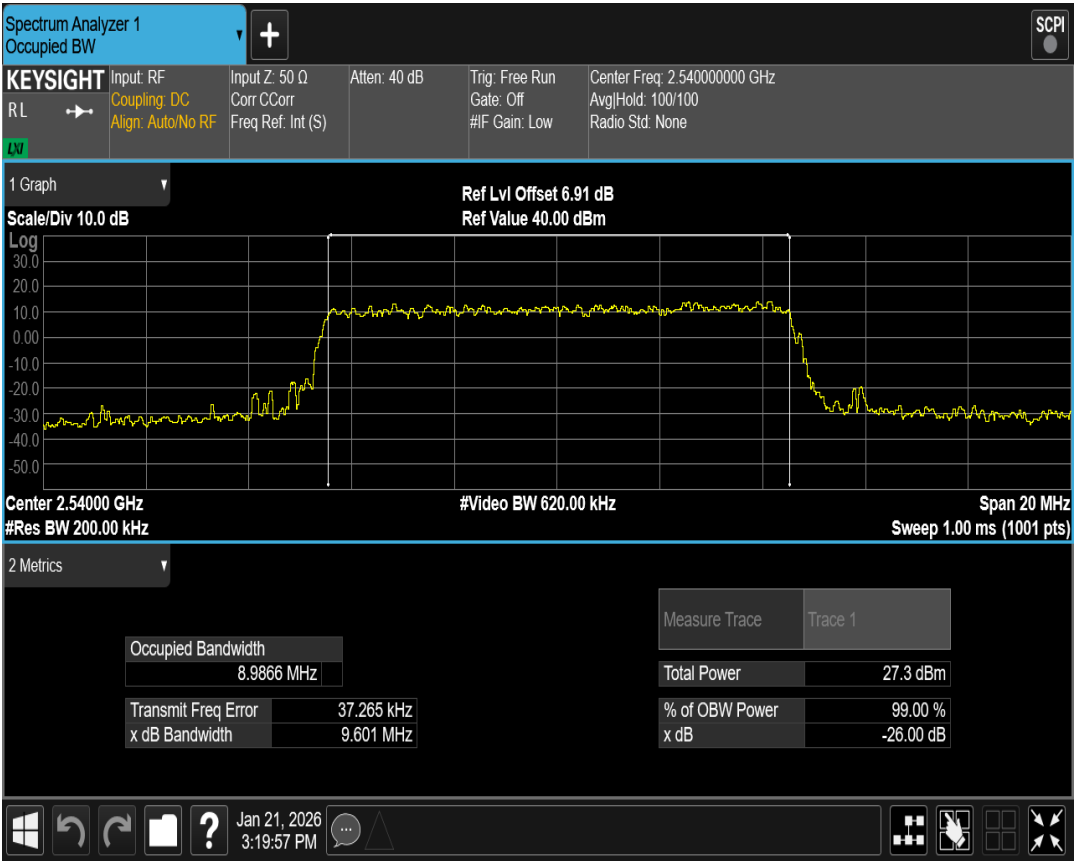
Band41(2535-2655) QPSK BW=15MHz Channel=40640 RB Size=75 Position=#0



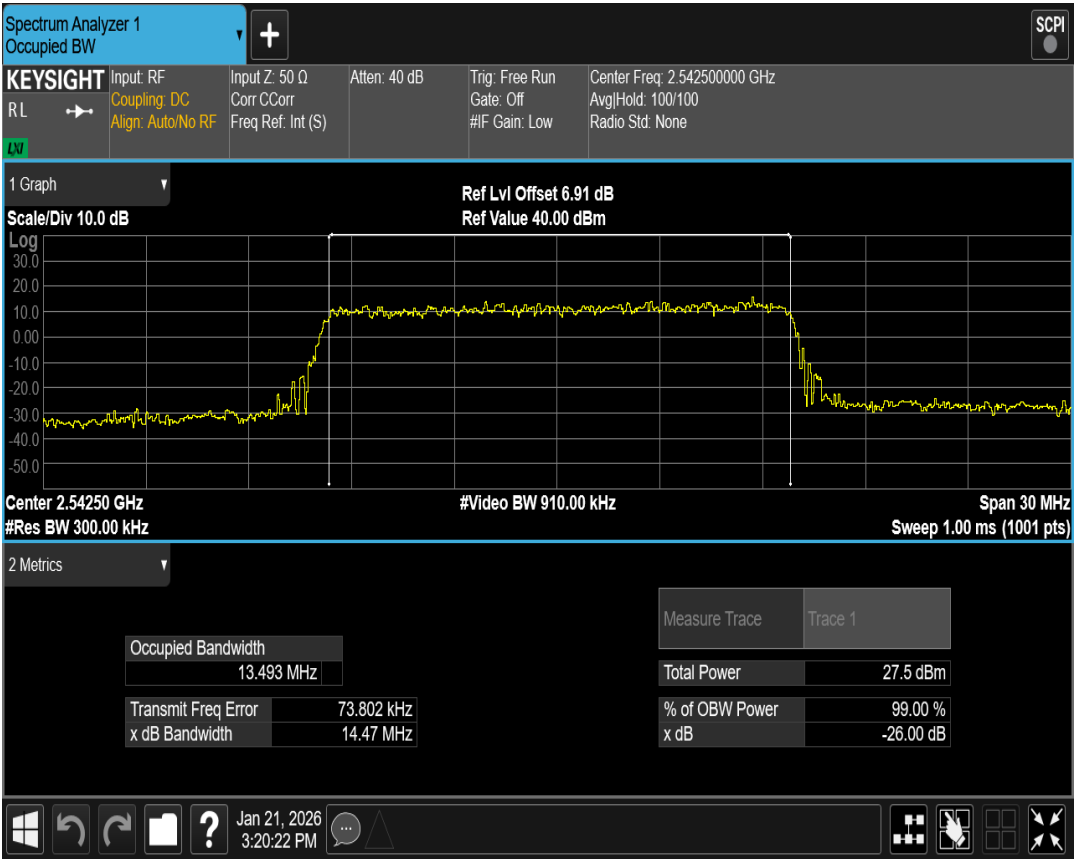
Band41(2535-2655) QPSK BW=10MHz Channel=40640 RB Size=50 Position=#0



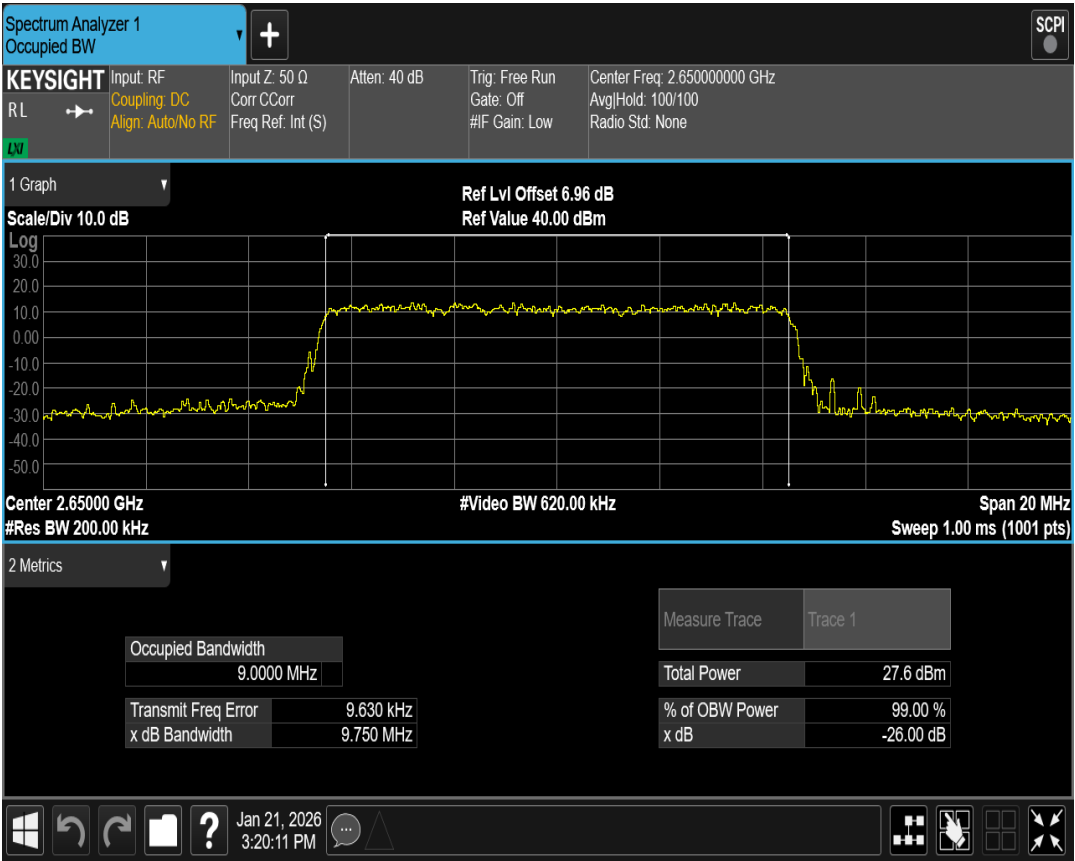
Band41(2535-2655) QPSK BW=10MHz Channel=40090 RB Size=50 Position=#0



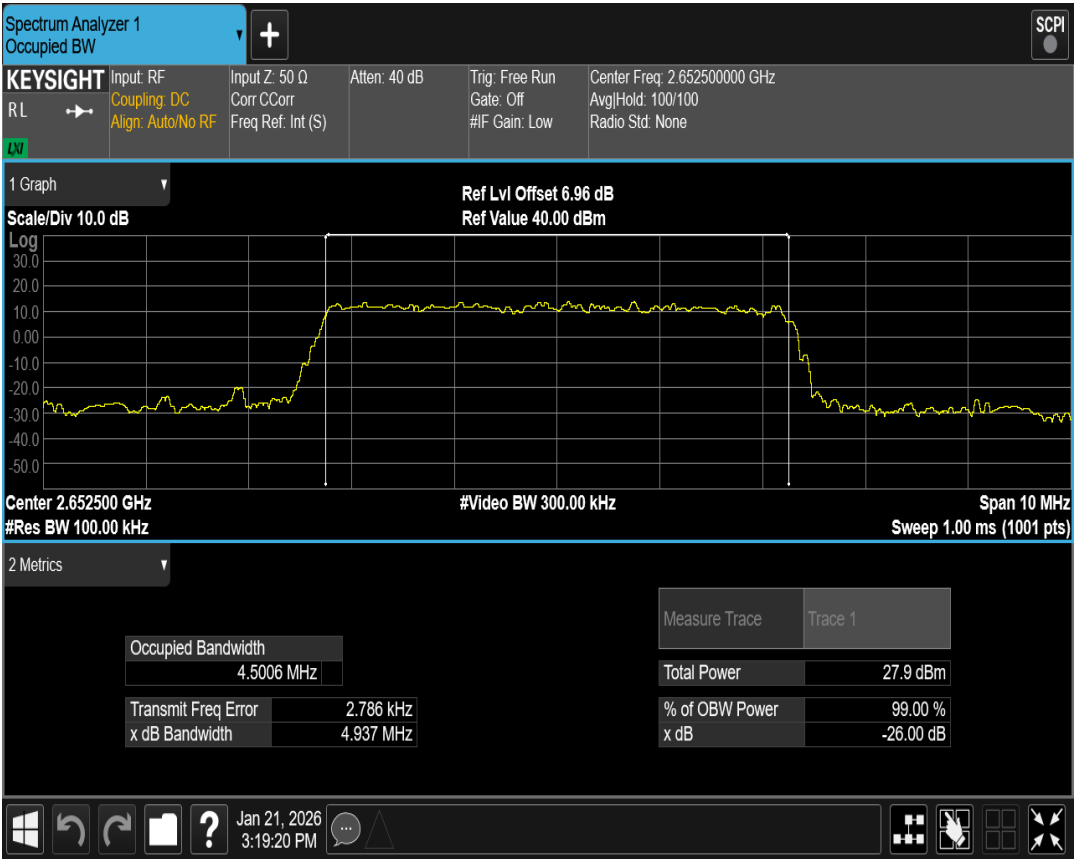
Band41(2535-2655) QPSK BW=15MHz Channel=40115 RB Size=75 Position=#0



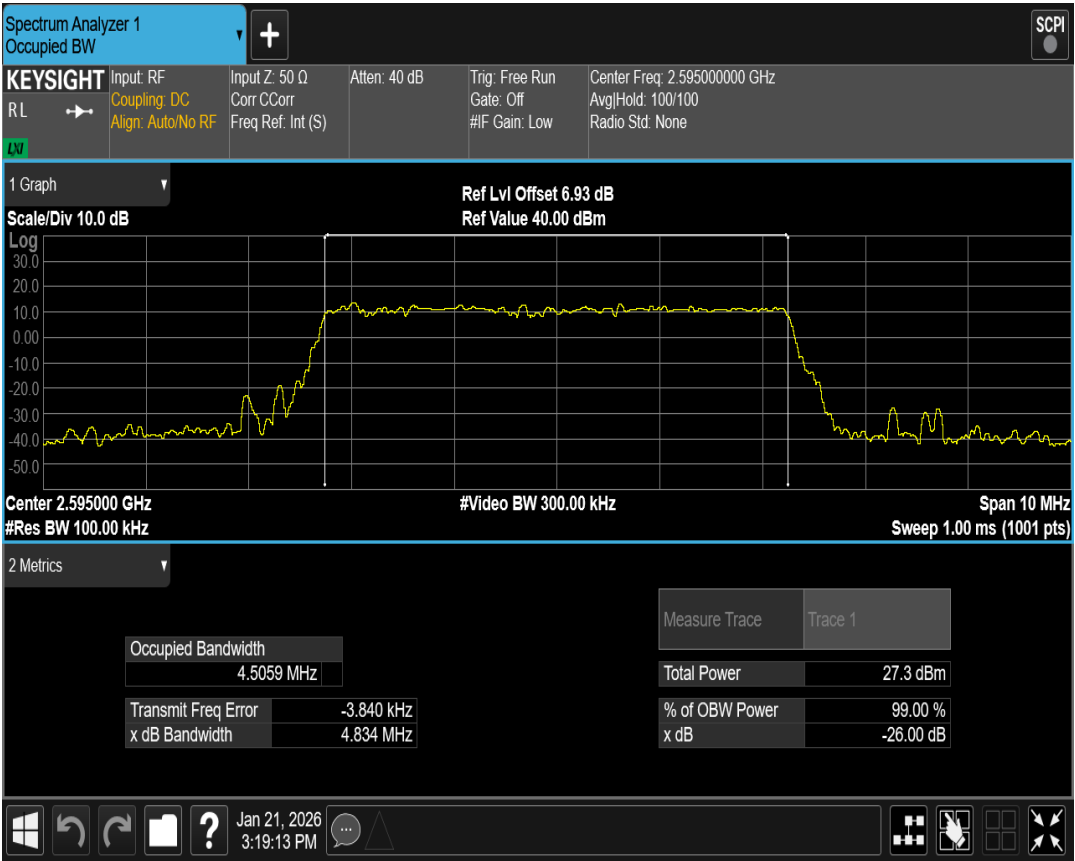
Band41(2535-2655) QPSK BW=10MHz Channel=41190 RB Size=50 Position=#0



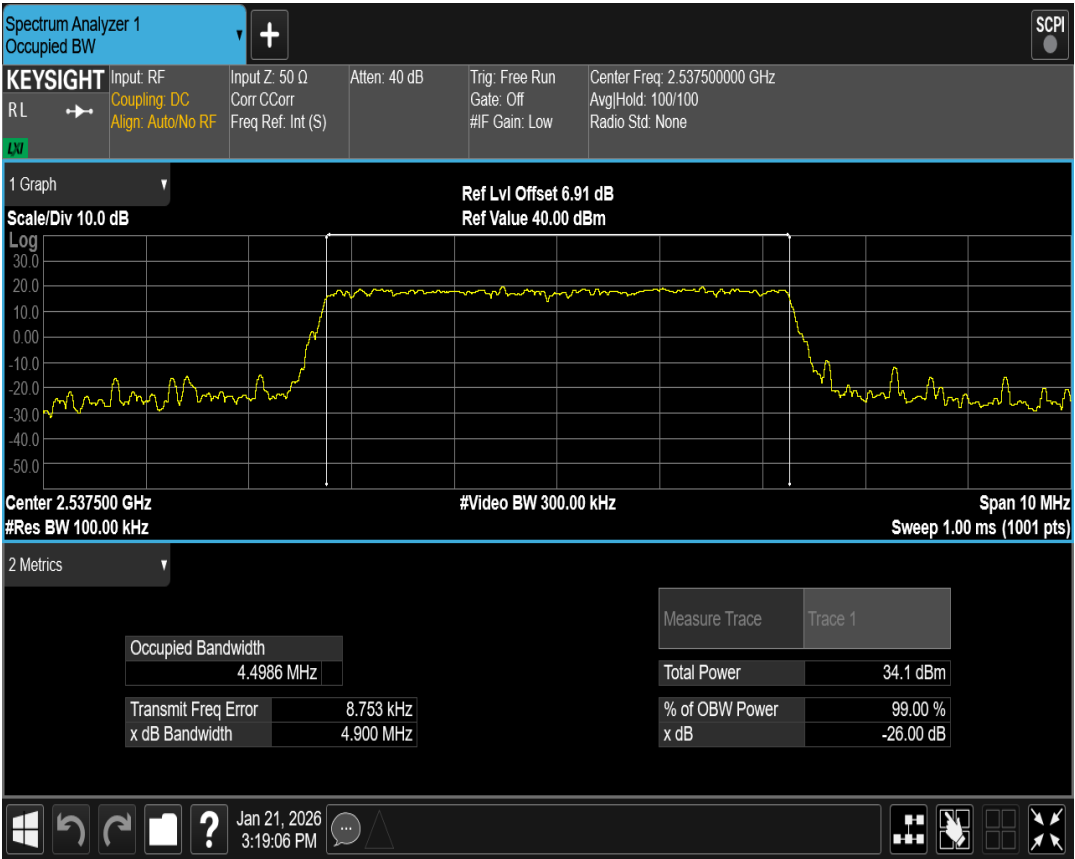
Band41(2535-2655) QPSK BW=5MHz Channel=41215 RB Size=25 Position=#0



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



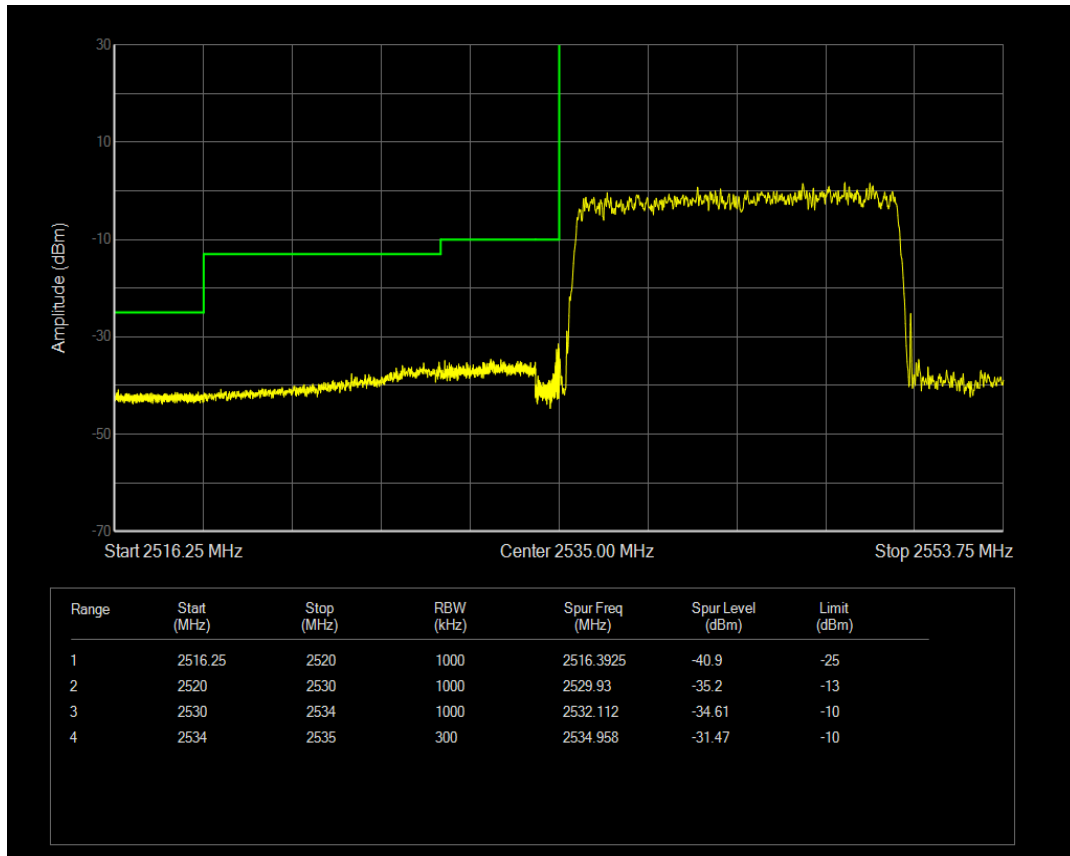
Band41(2535-2655) QPSK BW=5MHz Channel=40065 RB Size=25 Position=#0



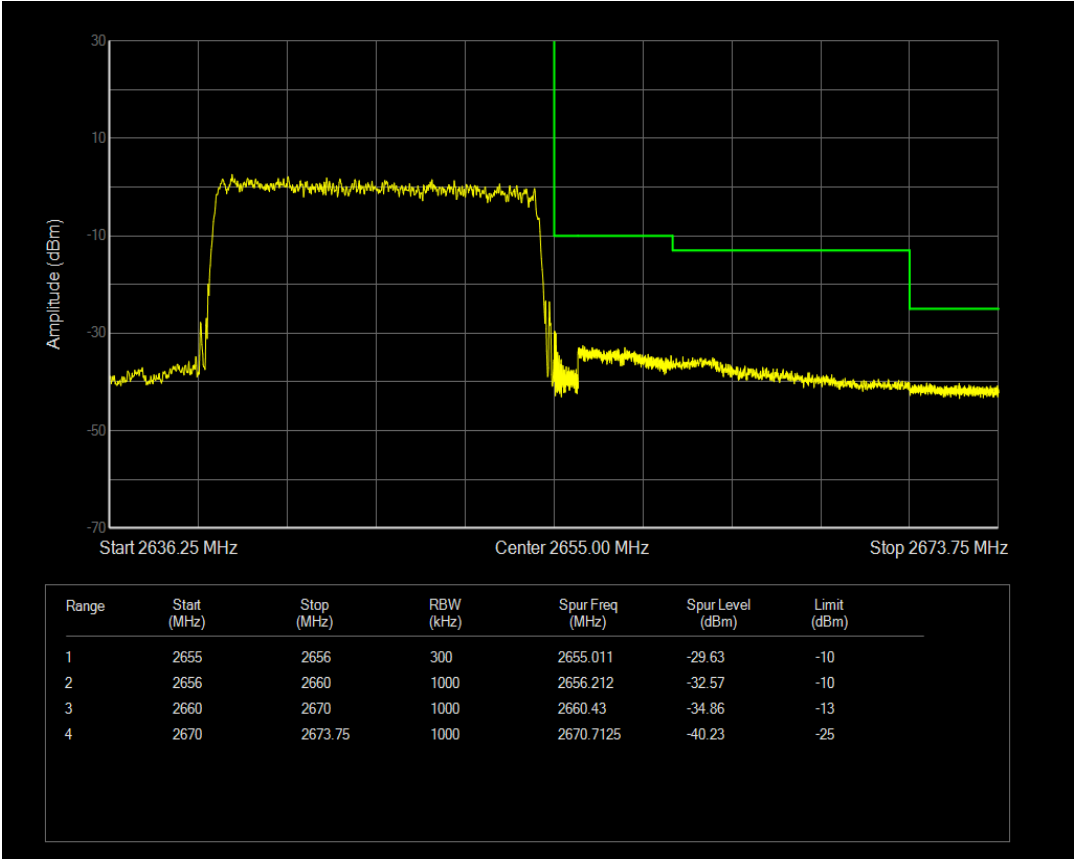
5 Band edge

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	-18.59	-10	PASS
Band41(2535-2655)	5	40065	25	#0	QAM16	2534.00	-20.84	-10	PASS
Band41(2535-2655)	5	41215	25	#0	QPSK	2656.00	-17.60	-10	PASS
Band41(2535-2655)	5	41215	25	#0	QAM16	2656.02	-20.12	-10	PASS
Band41(2535-2655)	10	40090	50	#0	QPSK	2524.77	-40.78	-25	PASS
Band41(2535-2655)	10	40090	50	#0	QAM16	2524.48	-40.75	-25	PASS
Band41(2535-2655)	10	41190	50	#0	QPSK	2665.26	-39.79	-25	PASS
Band41(2535-2655)	10	41190	50	#0	QAM16	2665.03	-39.32	-25	PASS
Band41(2535-2655)	15	40115	75	#0	QPSK	2533.89	-26.27	-10	PASS
Band41(2535-2655)	15	40115	75	#0	QAM16	2516.39	-40.90	-25	PASS
Band41(2535-2655)	15	41165	75	#0	QPSK	2671.43	-39.88	-25	PASS
Band41(2535-2655)	15	41165	75	#0	QAM16	2670.71	-40.23	-25	PASS
Band41(2535-2655)	20	40140	100	#0	QPSK	2513.37	-41.07	-25	PASS
Band41(2535-2655)	20	40140	100	#0	QAM16	2512.04	-41.41	-25	PASS
Band41(2535-2655)	20	41140	100	#0	QPSK	2678.86	-40.29	-25	PASS
Band41(2535-2655)	20	41140	100	#0	QAM16	2675.80	-40.90	-25	PASS

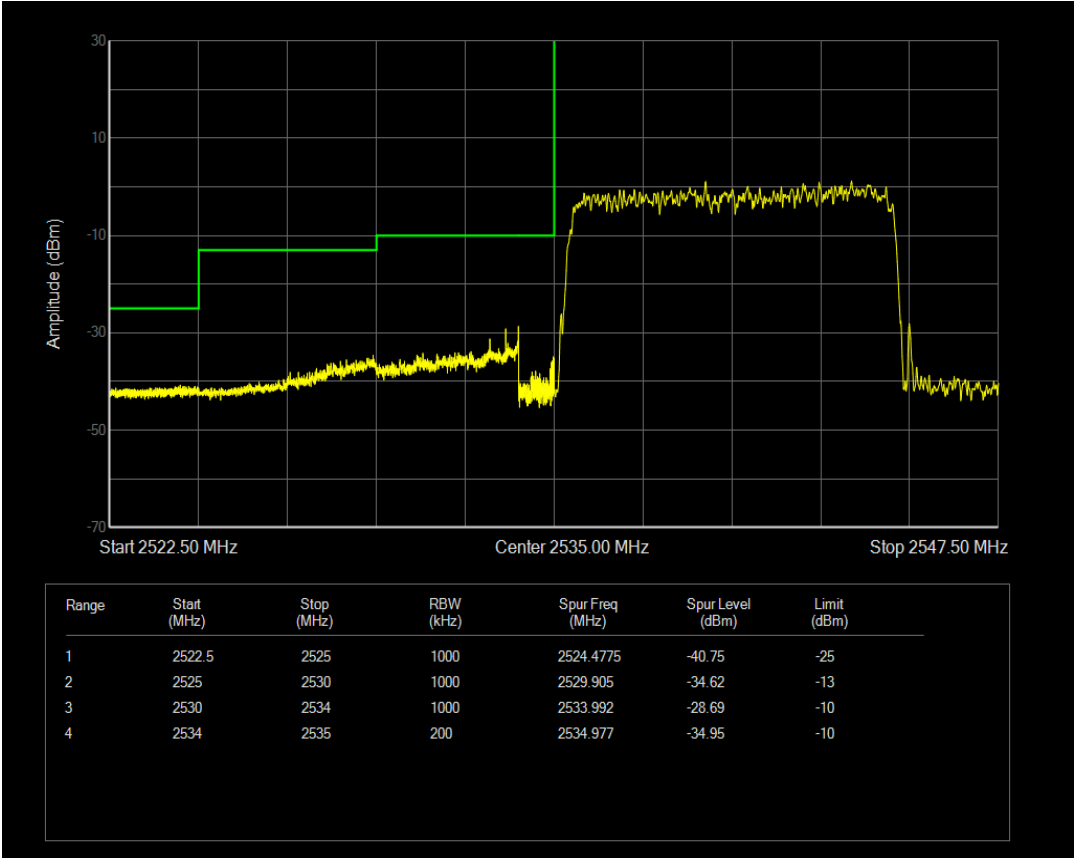
Band41(2535-2655) QAM16 BW=15MHz Channel=40115 RB Size=75 Position=#0



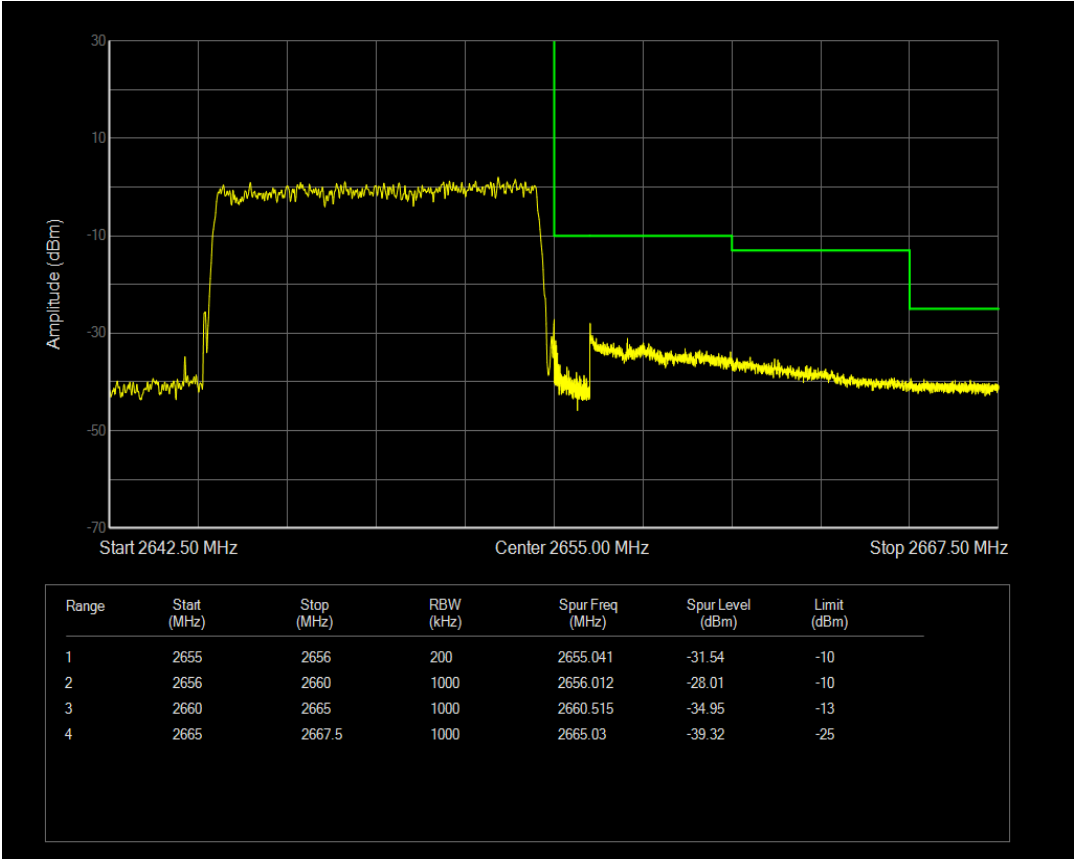
Band41(2535-2655) QAM16 BW=15MHz Channel=41165 RB Size=75 Position=#0



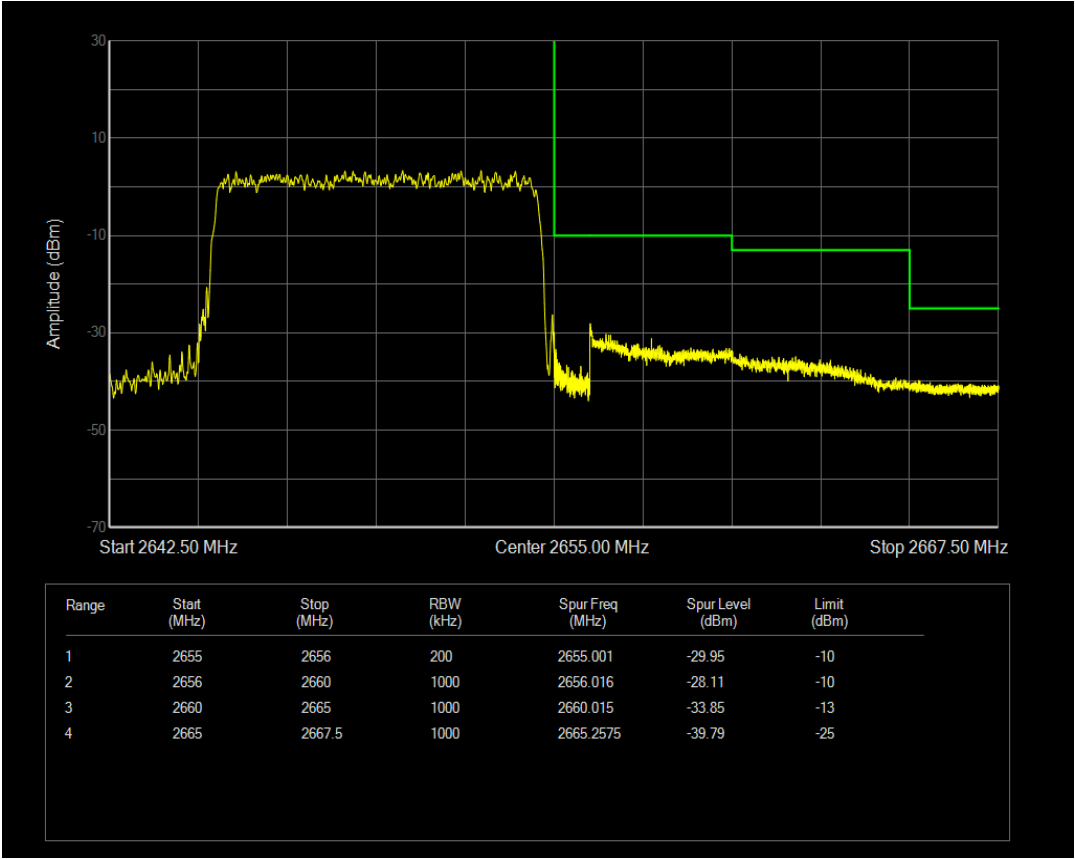
Band41(2535-2655) QAM16 BW=10MHz Channel=40090 RB Size=50 Position=#0



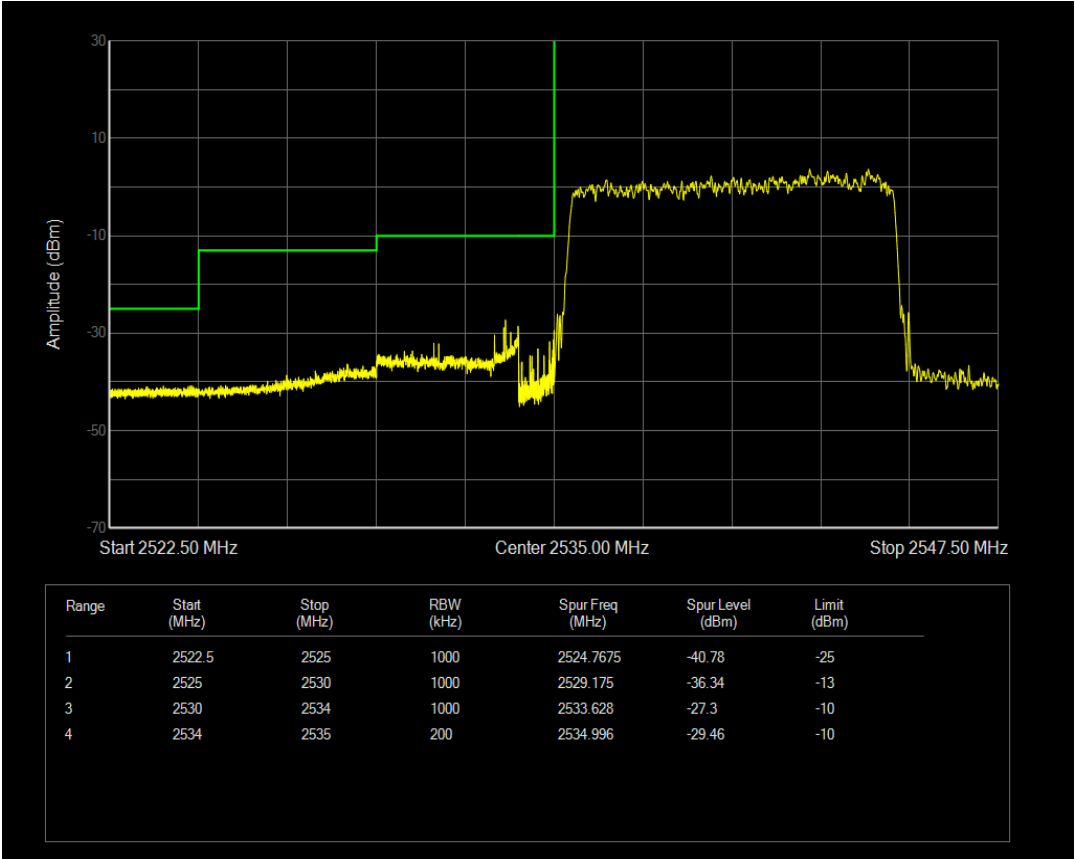
Band41(2535-2655) QAM16 BW=10MHz Channel=41190 RB Size=50 Position=#0



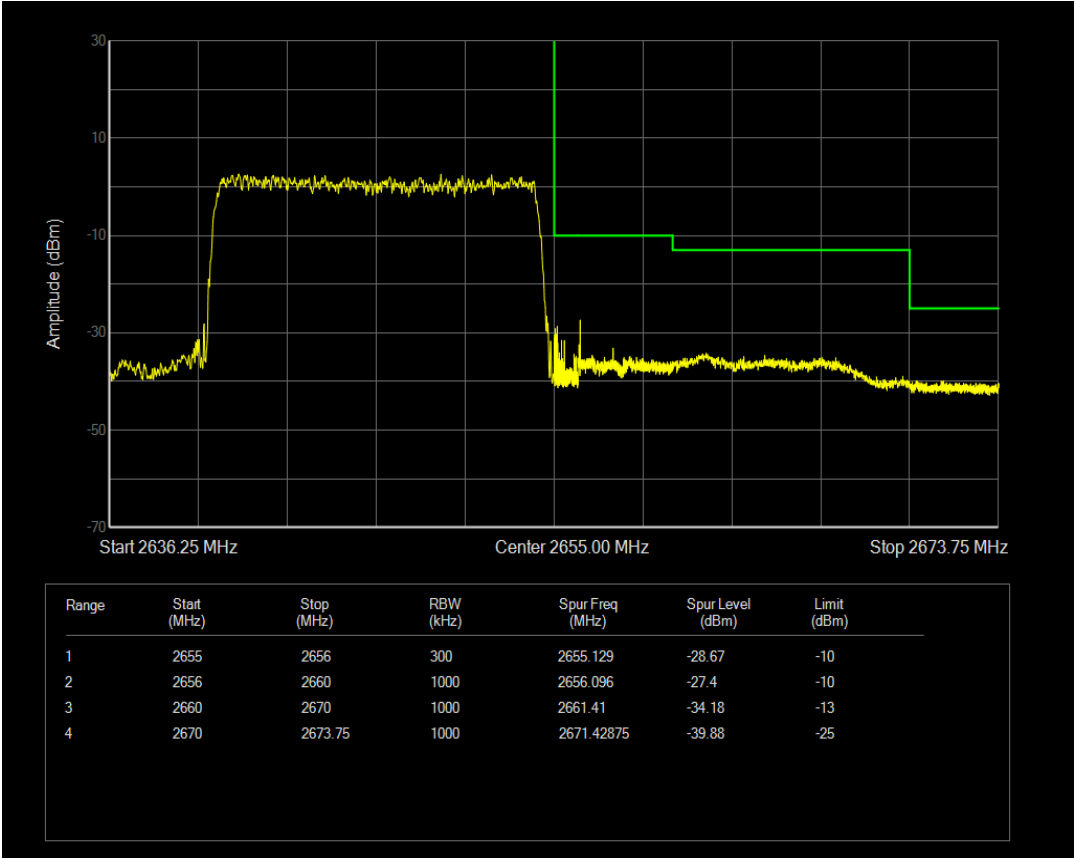
Band41(2535-2655) QPSK BW=10MHz Channel=41190 RB Size=50 Position=#0



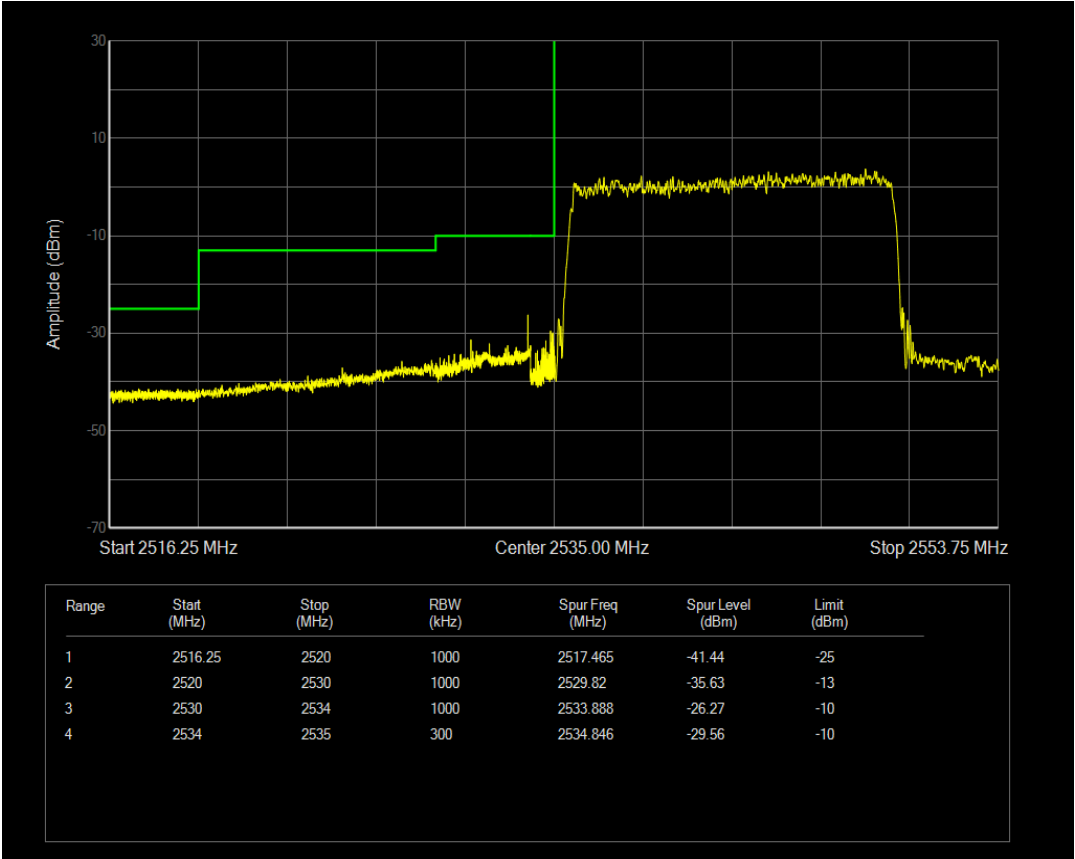
Band41(2535-2655) QPSK BW=10MHz Channel=40090 RB Size=50 Position=#0



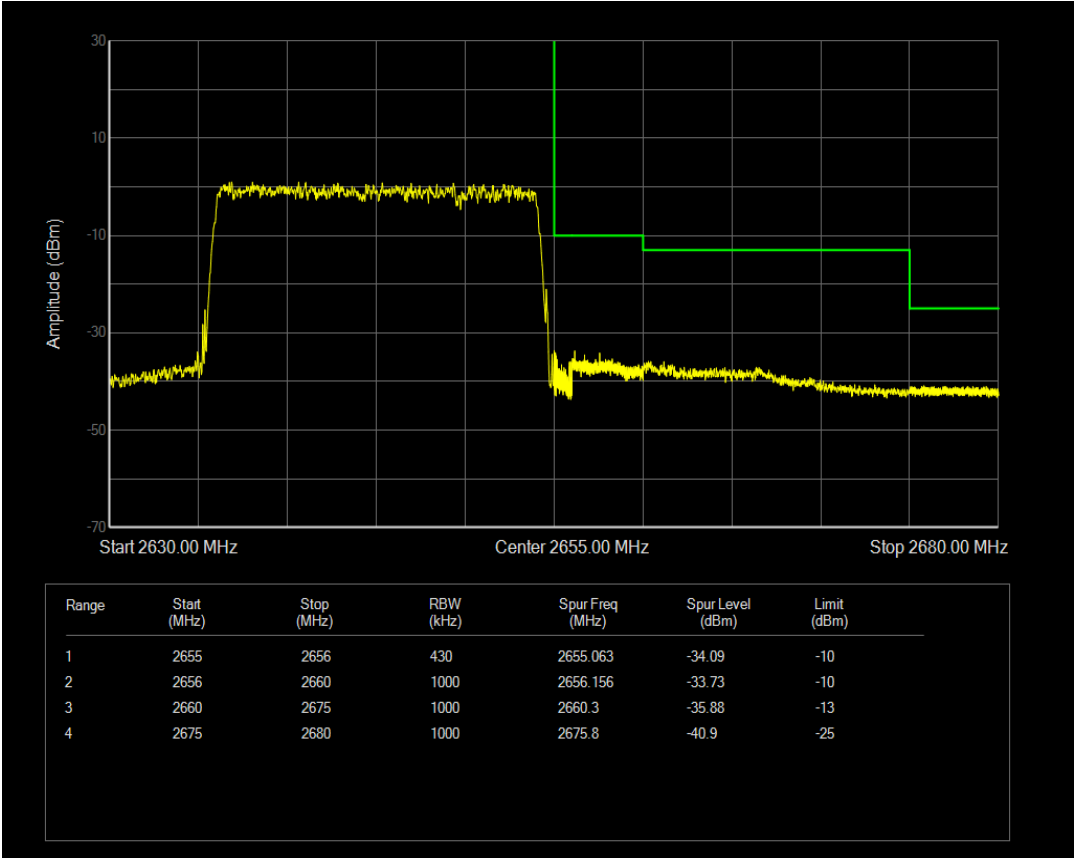
Band41(2535-2655) QPSK BW=15MHz Channel=41165 RB Size=75 Position=#0



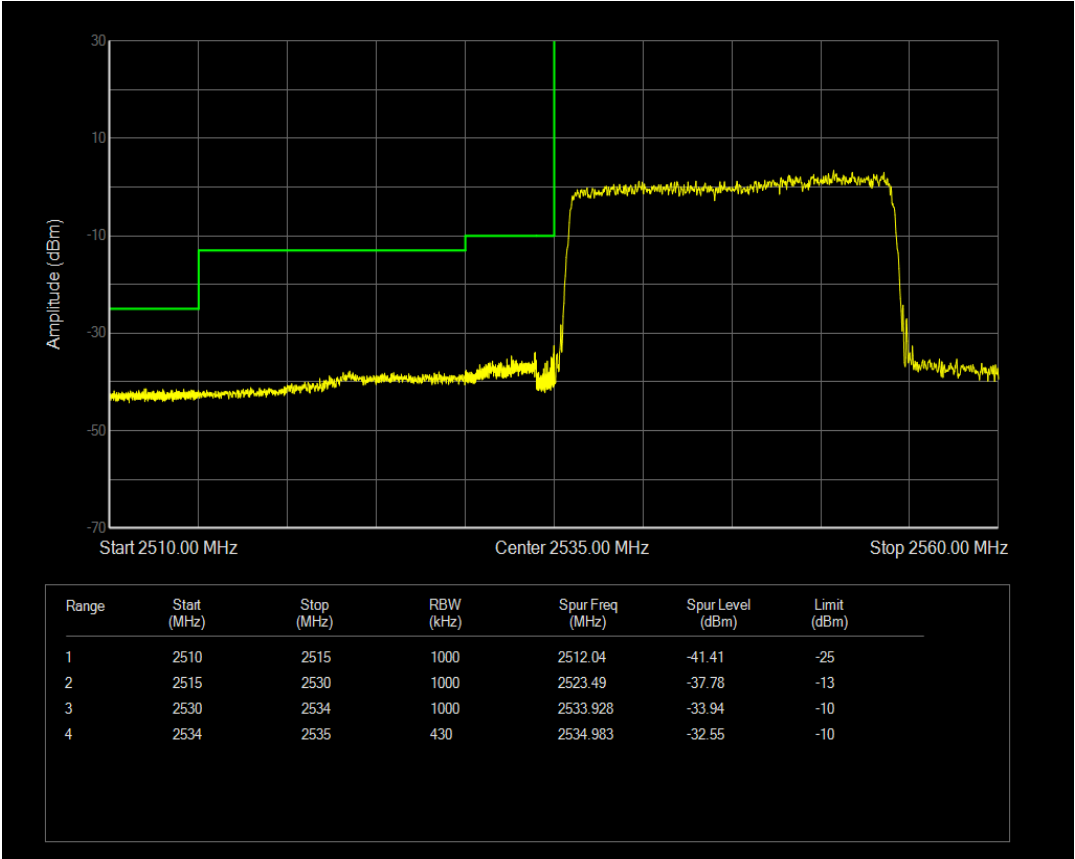
Band41(2535-2655) QPSK BW=15MHz Channel=40115 RB Size=75 Position=#0



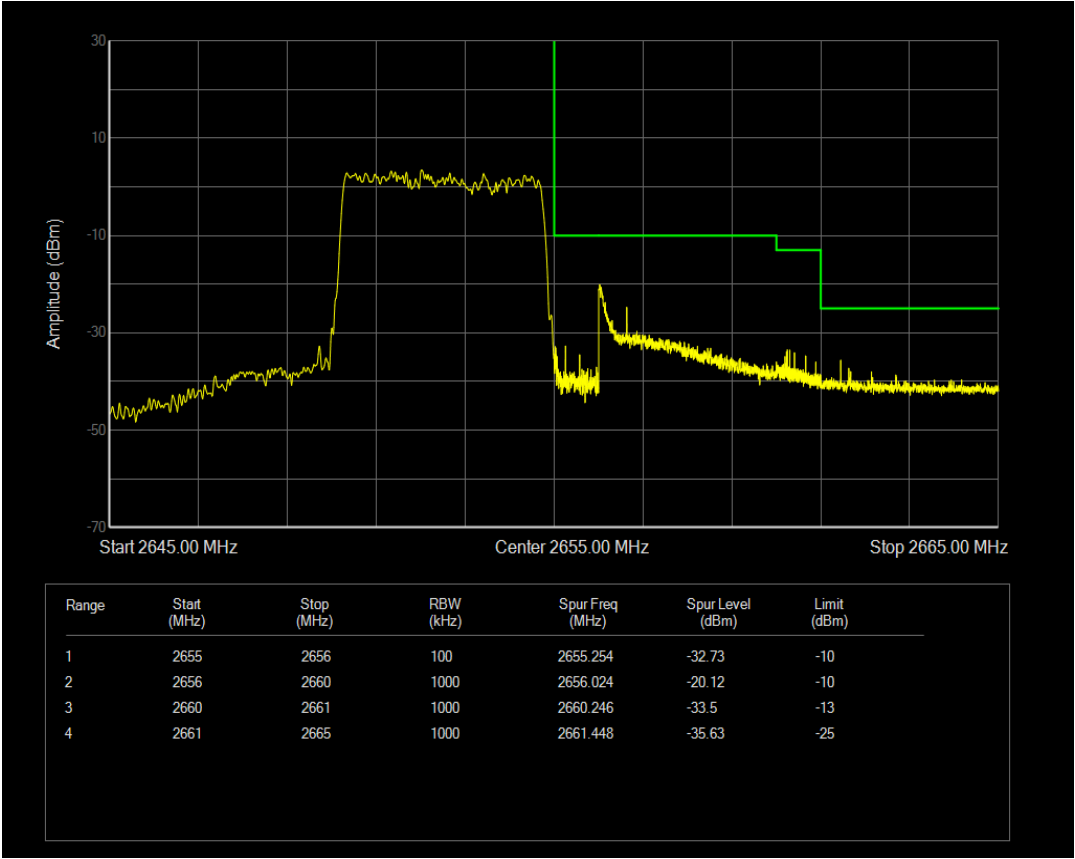
Band41(2535-2655) QAM16 BW=20MHz Channel=41140 RB Size=100 Position=#0



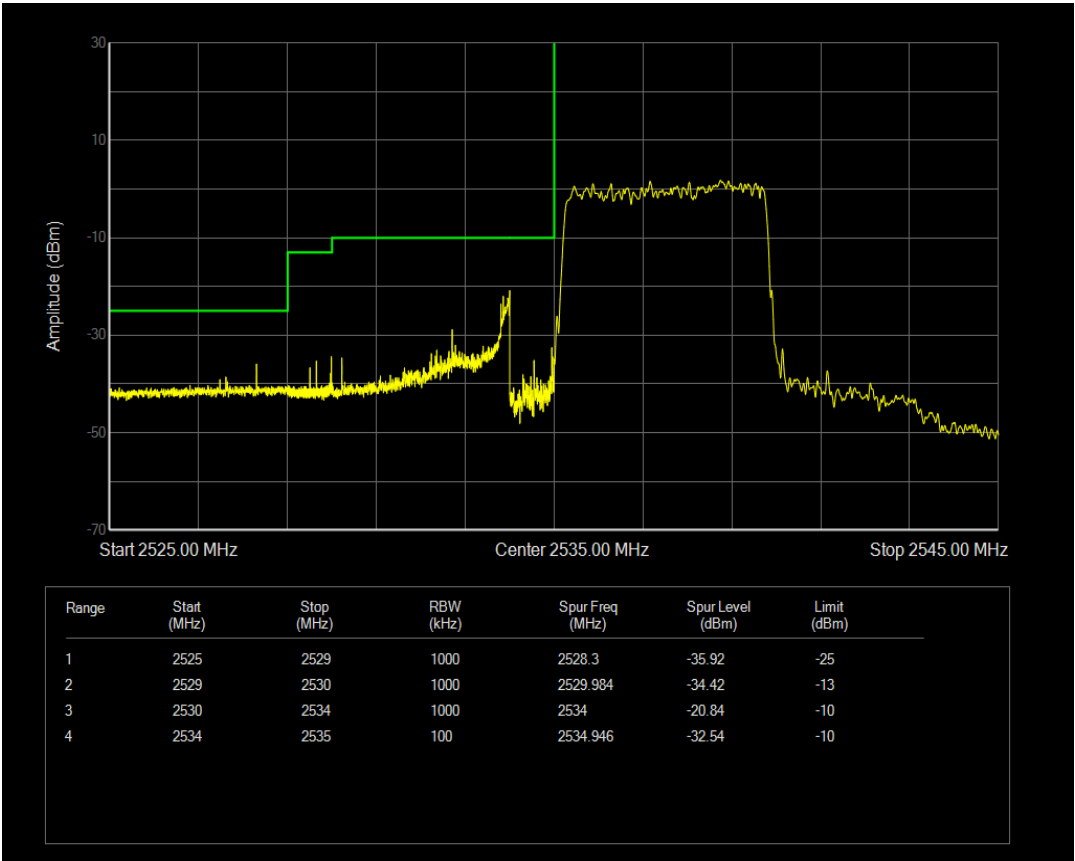
Band41(2535-2655) QAM16 BW=20MHz Channel=40140 RB Size=100 Position=#0



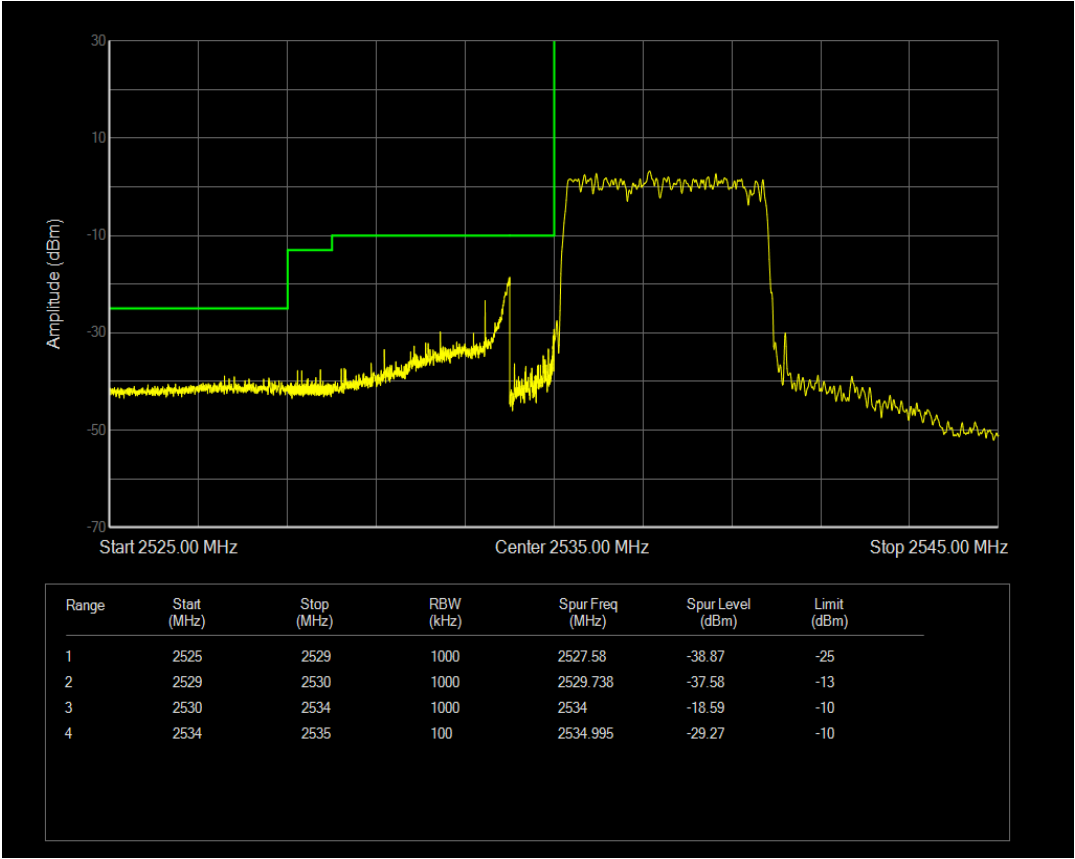
Band41(2535-2655) QAM16 BW=5MHz Channel=41215 RB Size=25 Position=#0



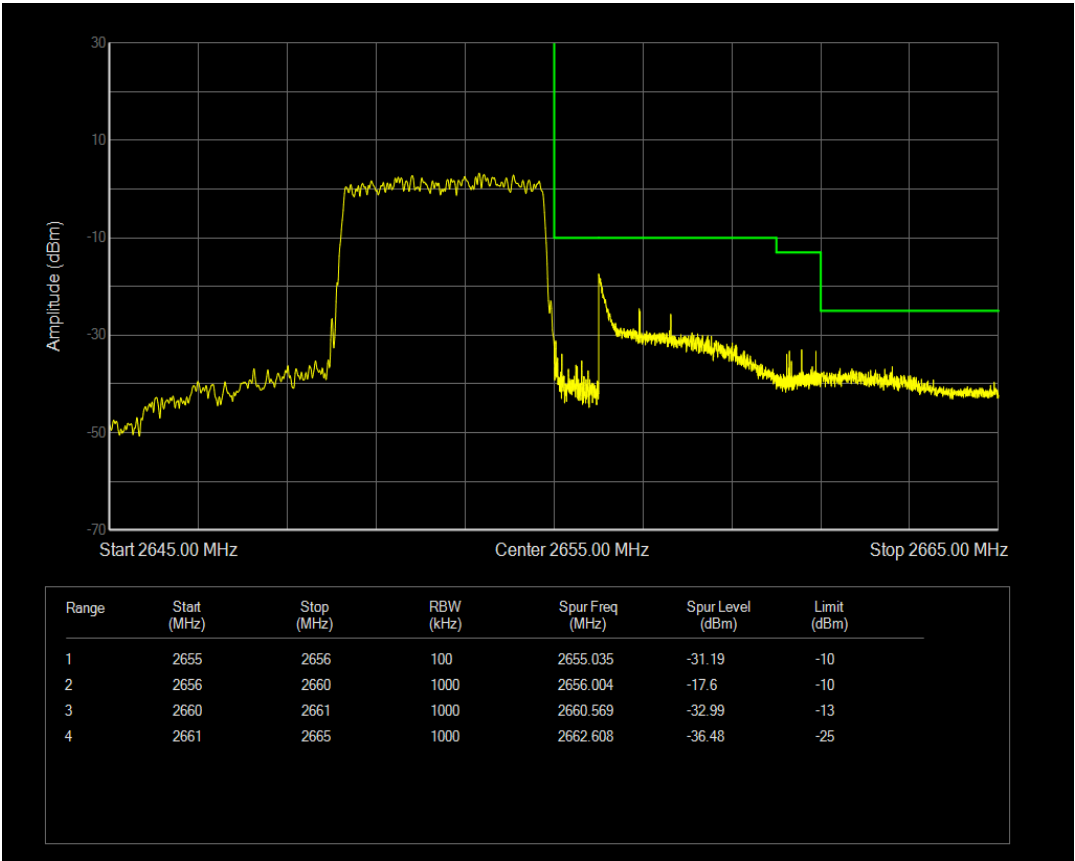
Band41(2535-2655) QAM16 BW=5MHz Channel=40065 RB Size=25 Position=#0



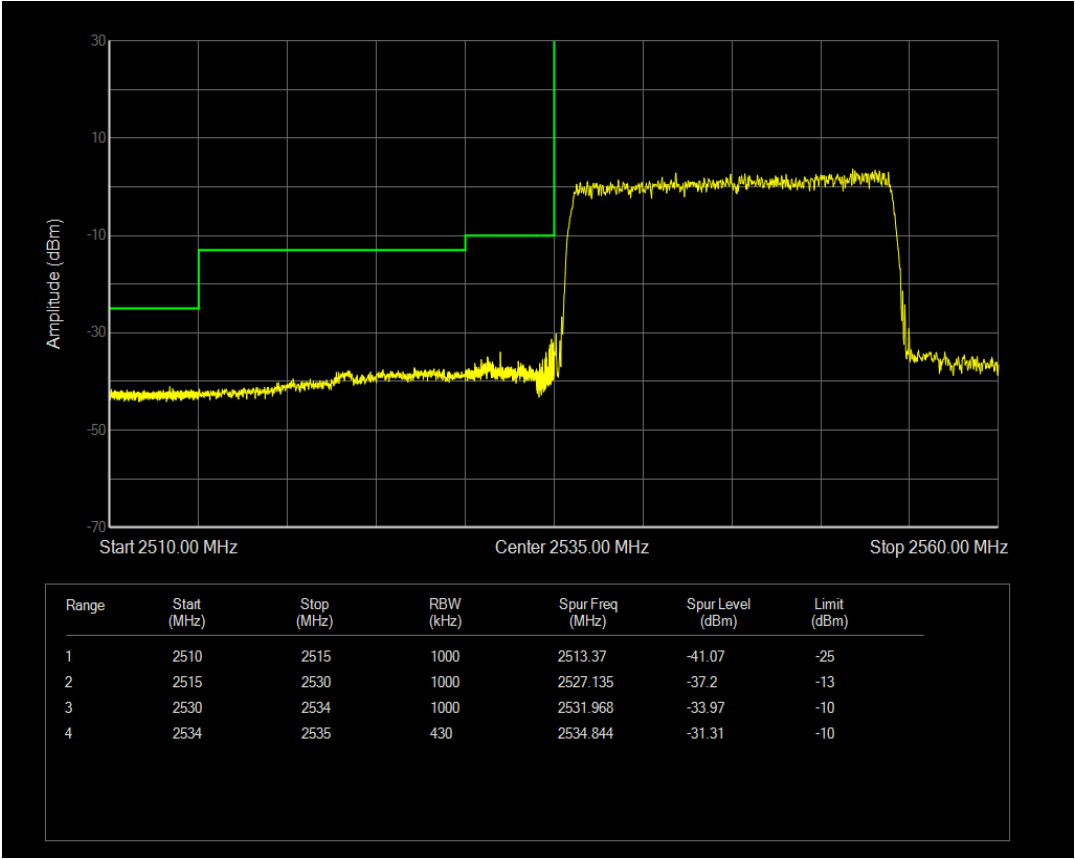
Band41(2535-2655) QPSK BW=5MHz Channel=40065 RB Size=25 Position=#0



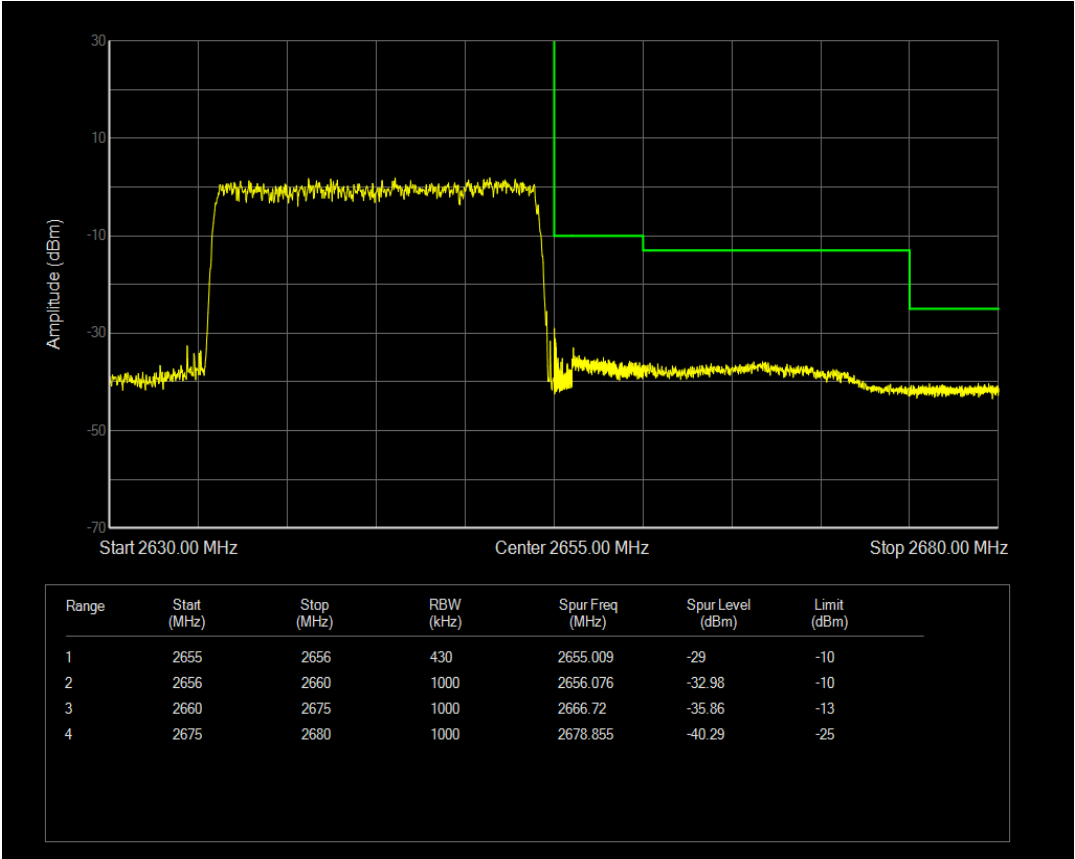
Band41(2535-2655) QPSK BW=5MHz Channel=41215 RB Size=25 Position=#0



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



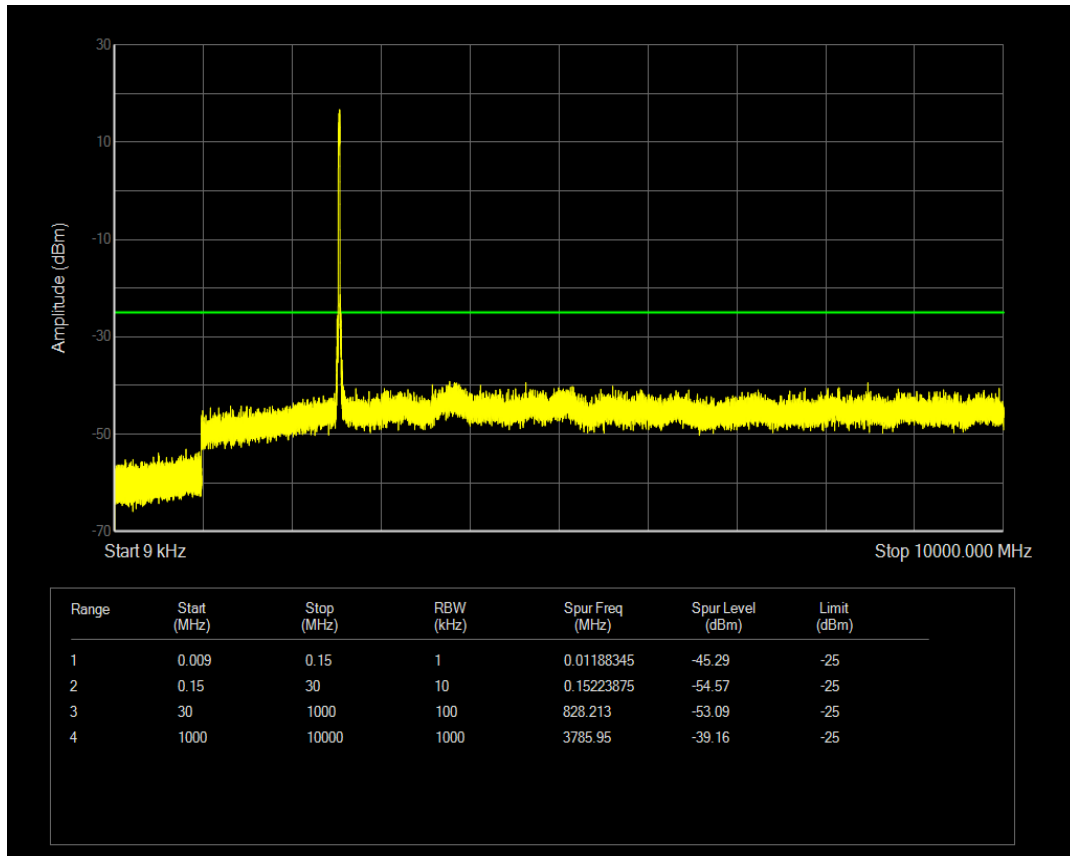
Band41(2535-2655) QPSK BW=20MHz Channel=41140 RB Size=100 Position=#0



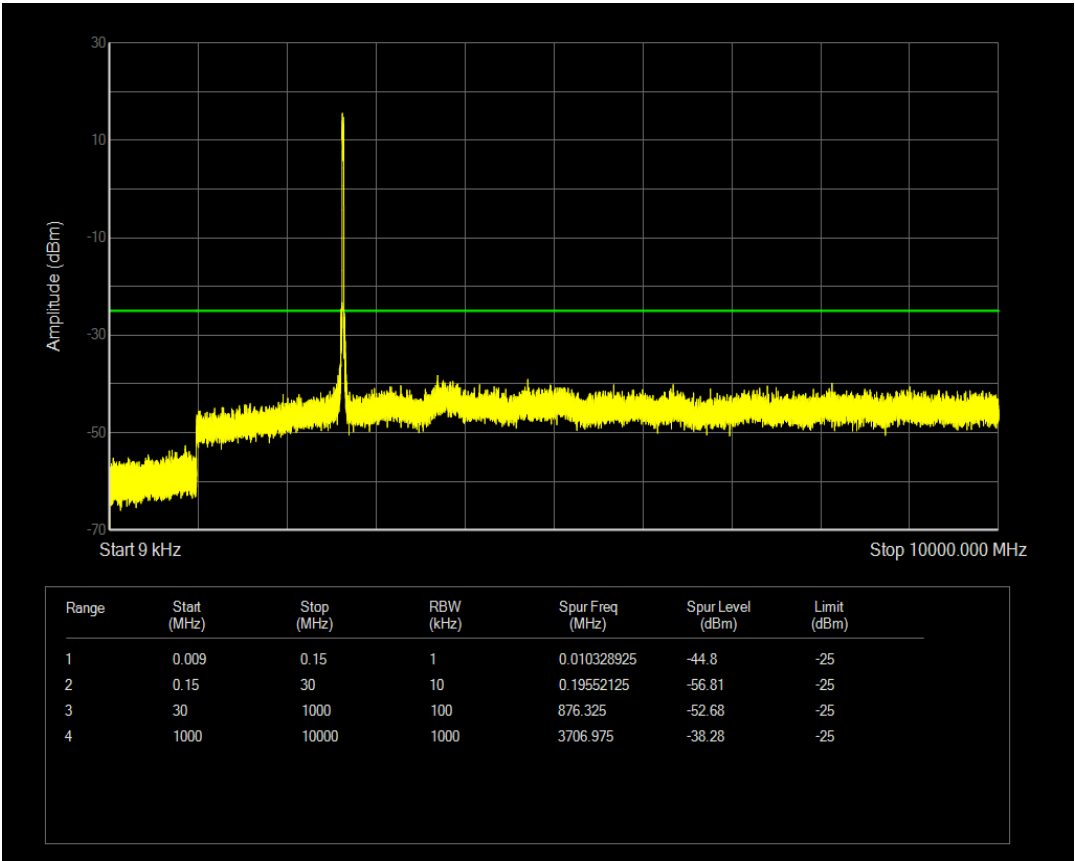
6 Out-of-band emissions

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	3793.83	-38.77	-25	PASS
Band41(2535-2655)	5	40065	25	#0	QAM16	3775.15	-38.85	-25	PASS
Band41(2535-2655)	5	41215	25	#0	QPSK	3834.10	-38.23	-25	PASS
Band41(2535-2655)	5	41215	25	#0	QAM16	4568.95	-38.93	-25	PASS
Band41(2535-2655)	10	40090	50	#0	QPSK	3797.88	-38.73	-25	PASS
Band41(2535-2655)	10	40090	50	#0	QAM16	3817.23	-38.68	-25	PASS
Band41(2535-2655)	10	41190	50	#0	QPSK	3768.85	-39.38	-25	PASS
Band41(2535-2655)	10	41190	50	#0	QAM16	8447.73	-38.71	-25	PASS
Band41(2535-2655)	15	40115	75	#0	QPSK	3840.40	-39.22	-25	PASS
Band41(2535-2655)	15	40115	75	#0	QAM16	3862.68	-38.92	-25	PASS
Band41(2535-2655)	15	41165	75	#0	QPSK	3635.43	-39.14	-25	PASS
Band41(2535-2655)	15	41165	75	#0	QAM16	3800.35	-38.72	-25	PASS
Band41(2535-2655)	20	40140	100	#0	QPSK	3877.30	-39.44	-25	PASS
Band41(2535-2655)	20	40140	100	#0	QAM16	3785.95	-39.16	-25	PASS
Band41(2535-2655)	20	41140	100	#0	QPSK	3814.98	-39.19	-25	PASS
Band41(2535-2655)	20	41140	100	#0	QAM16	3706.98	-38.28	-25	PASS

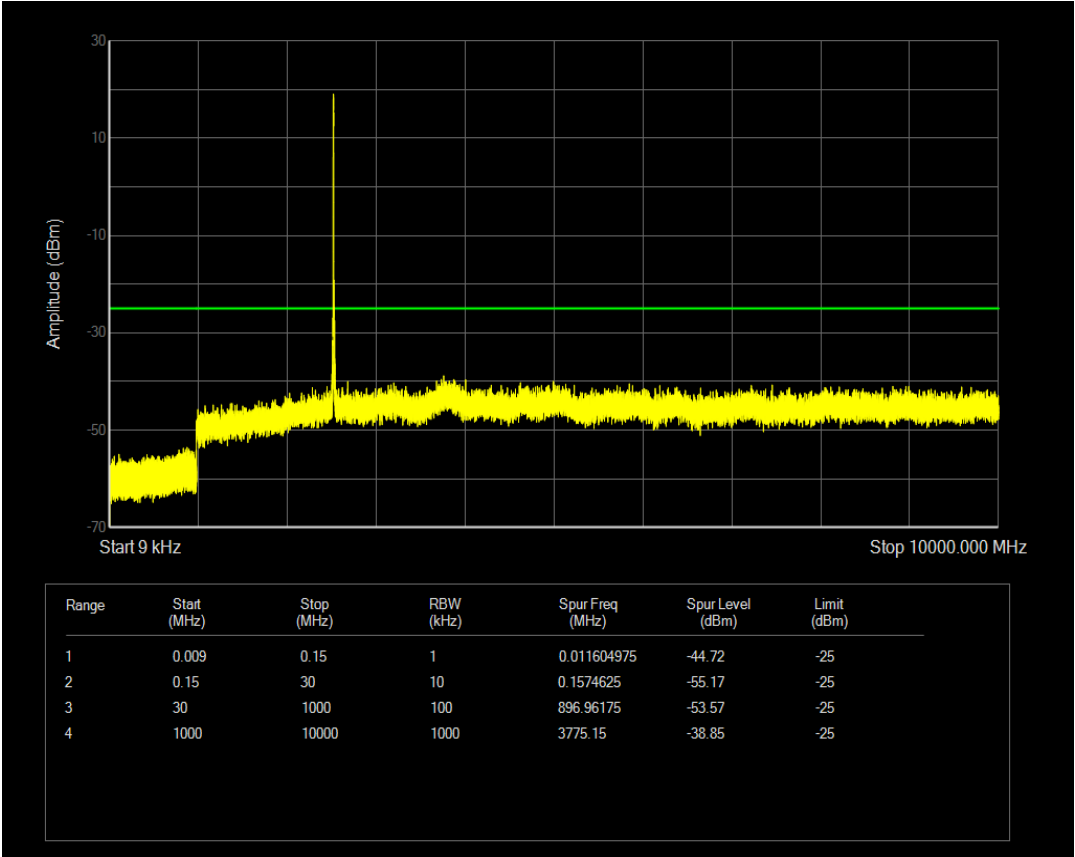
Band41(2535-2655) QAM16 BW=20MHz Channel=40140 RB Size=100 Position=#0



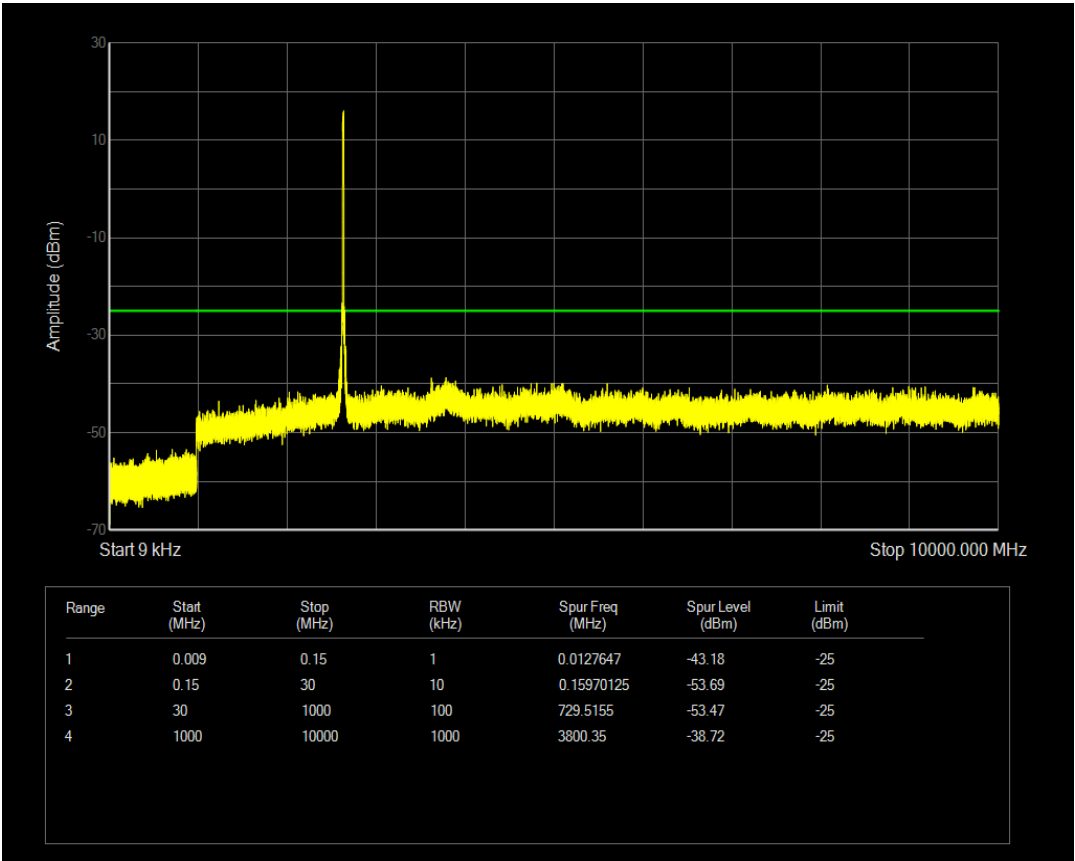
Band41(2535-2655) QAM16 BW=20MHz Channel=41140 RB Size=100 Position=#0



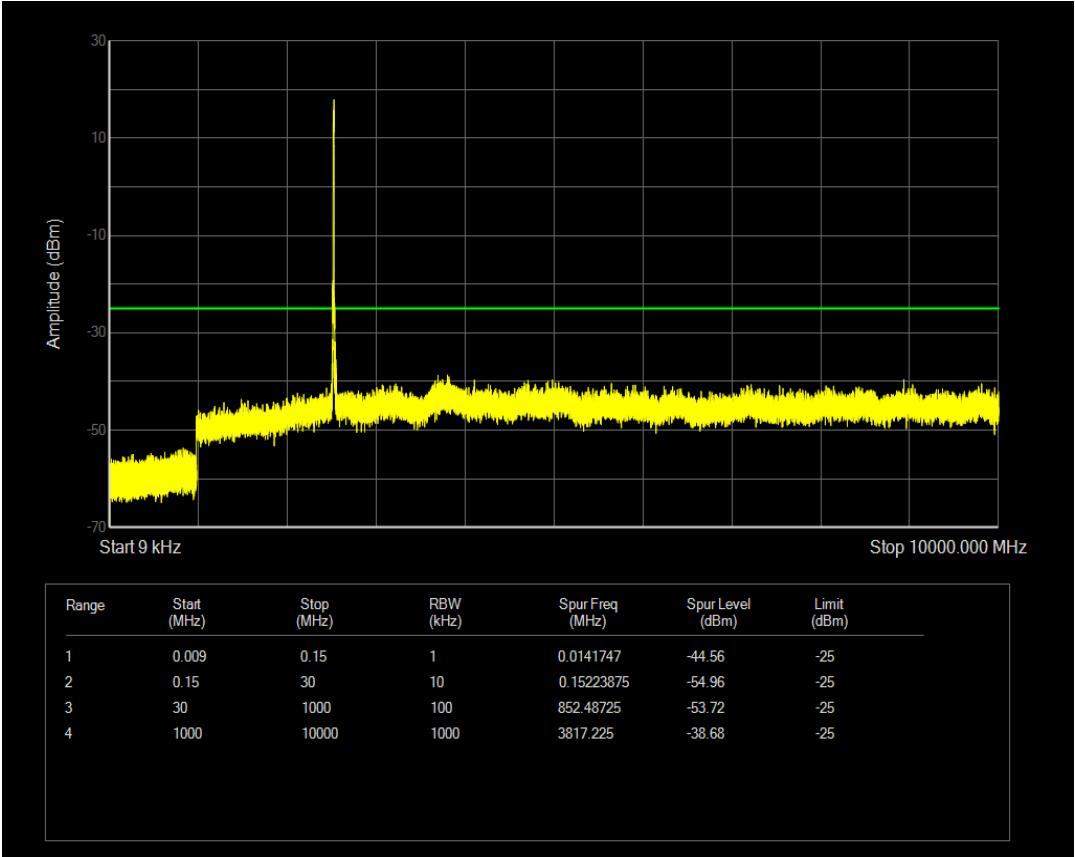
Band41(2535-2655) QAM16 BW=5MHz Channel=40065 RB Size=25 Position=#0



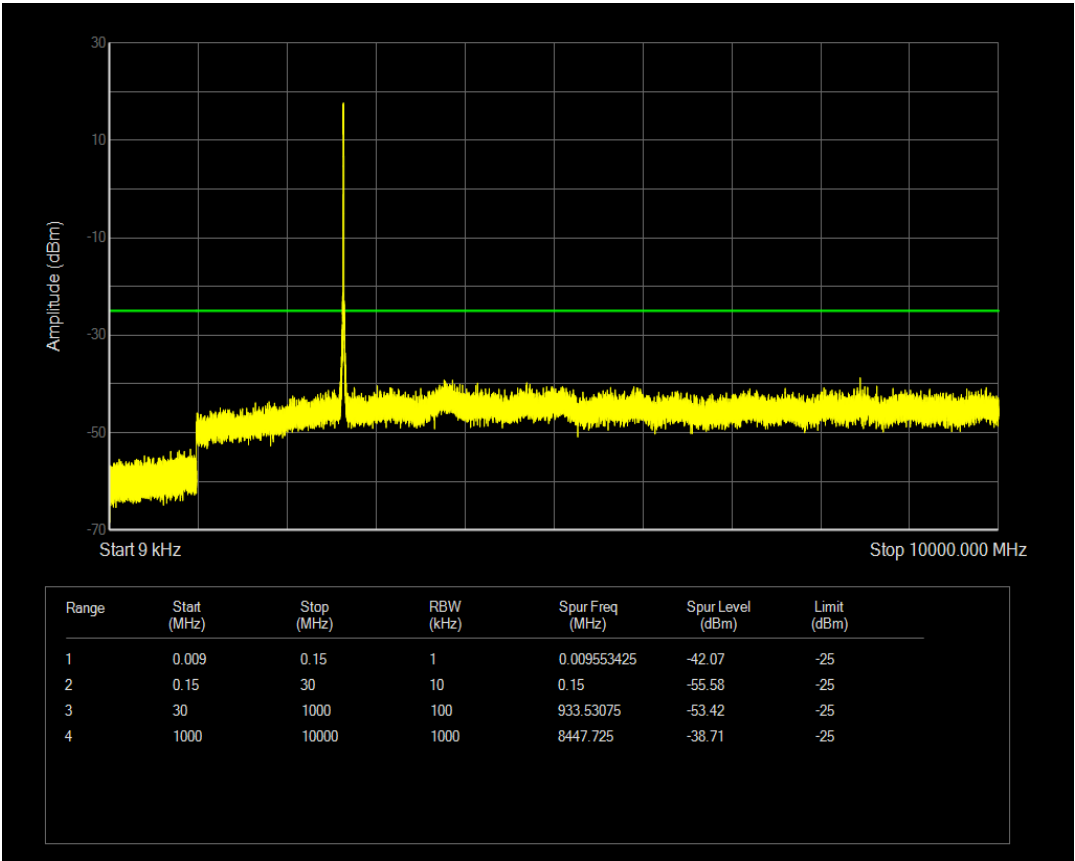
Band41(2535-2655) QAM16 BW=15MHz Channel=41165 RB Size=75 Position=#0



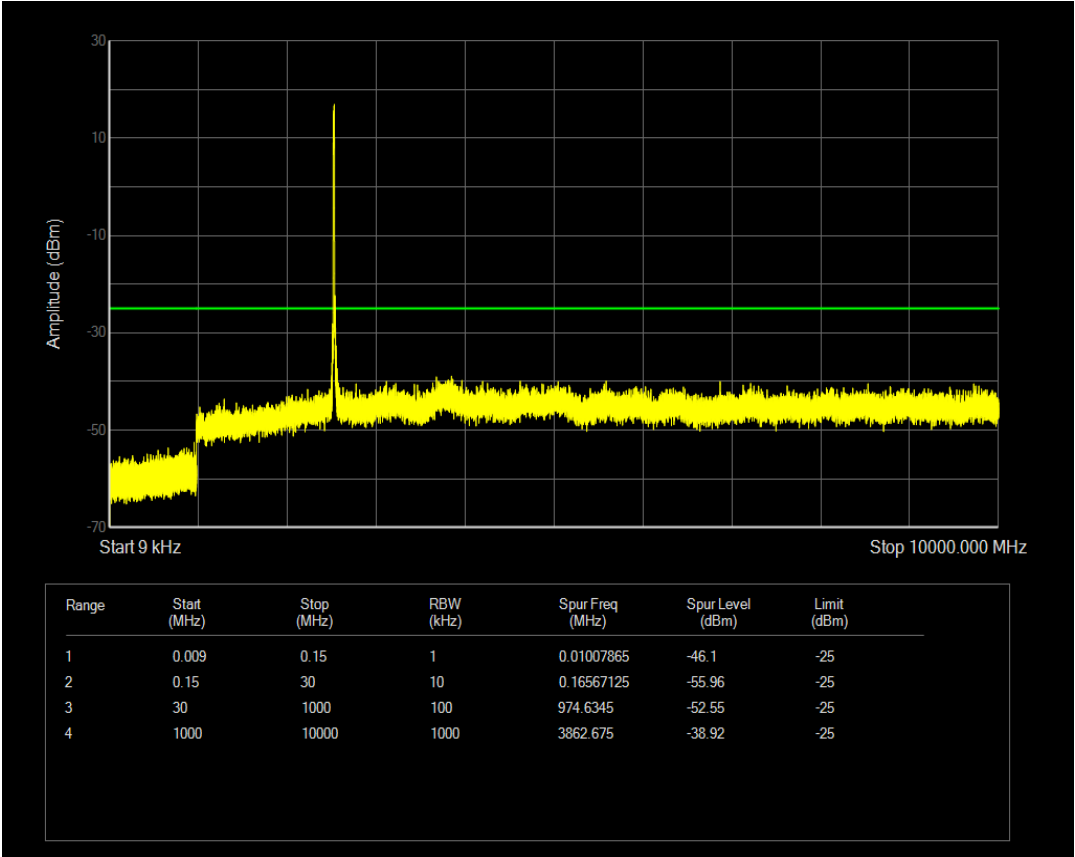
Band41(2535-2655) QAM16 BW=10MHz Channel=40090 RB Size=50 Position=#0



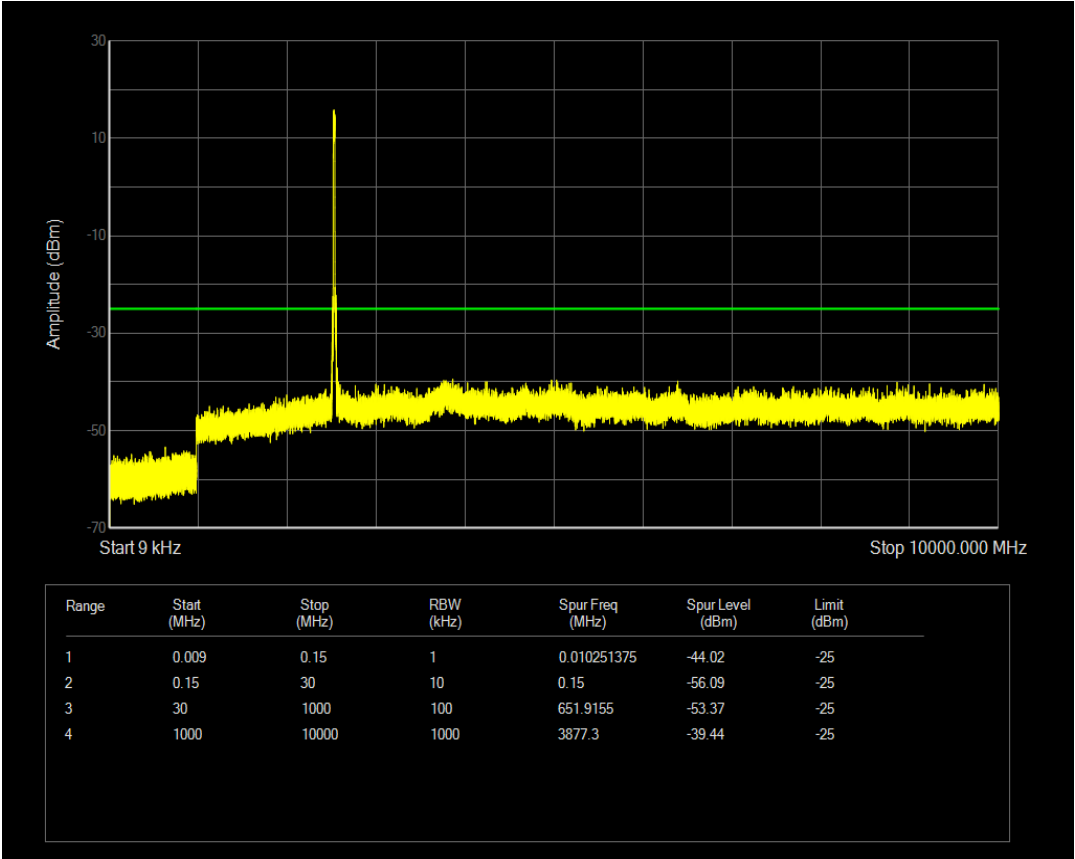
Band41(2535-2655) QAM16 BW=10MHz Channel=41190 RB Size=50 Position=#0



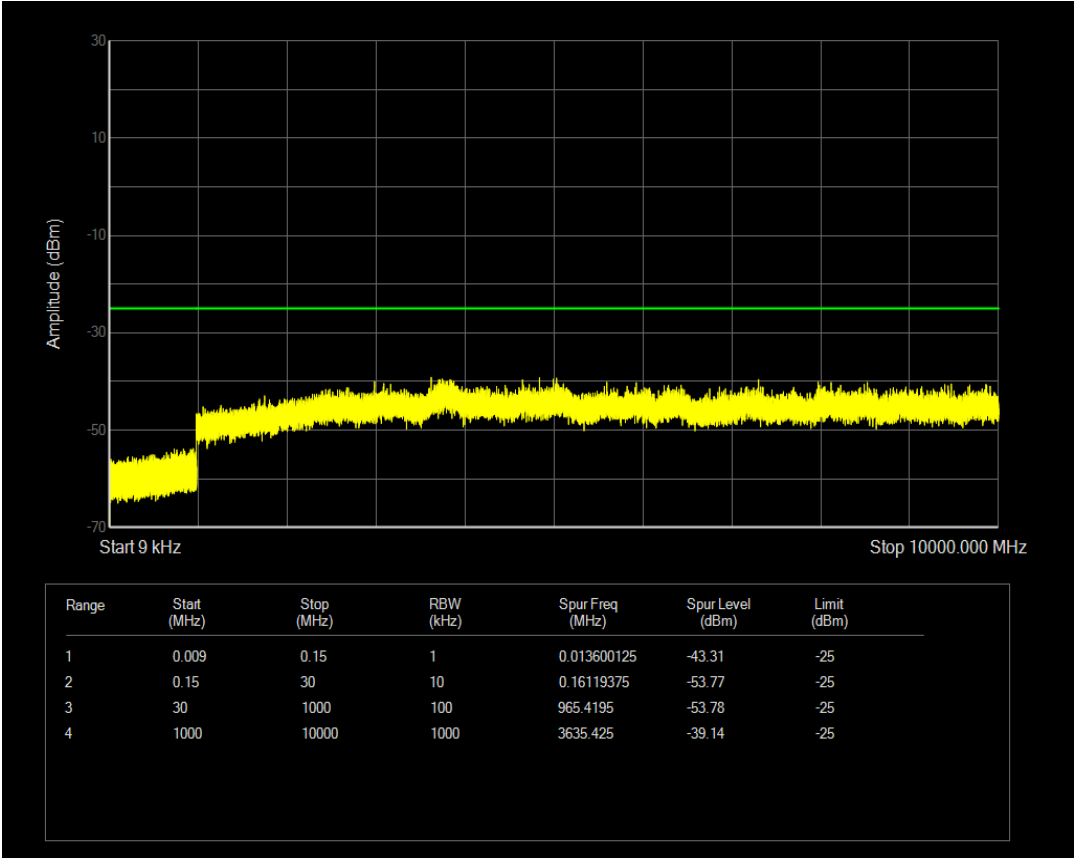
Band41(2535-2655) QAM16 BW=15MHz Channel=40115 RB Size=75 Position=#0



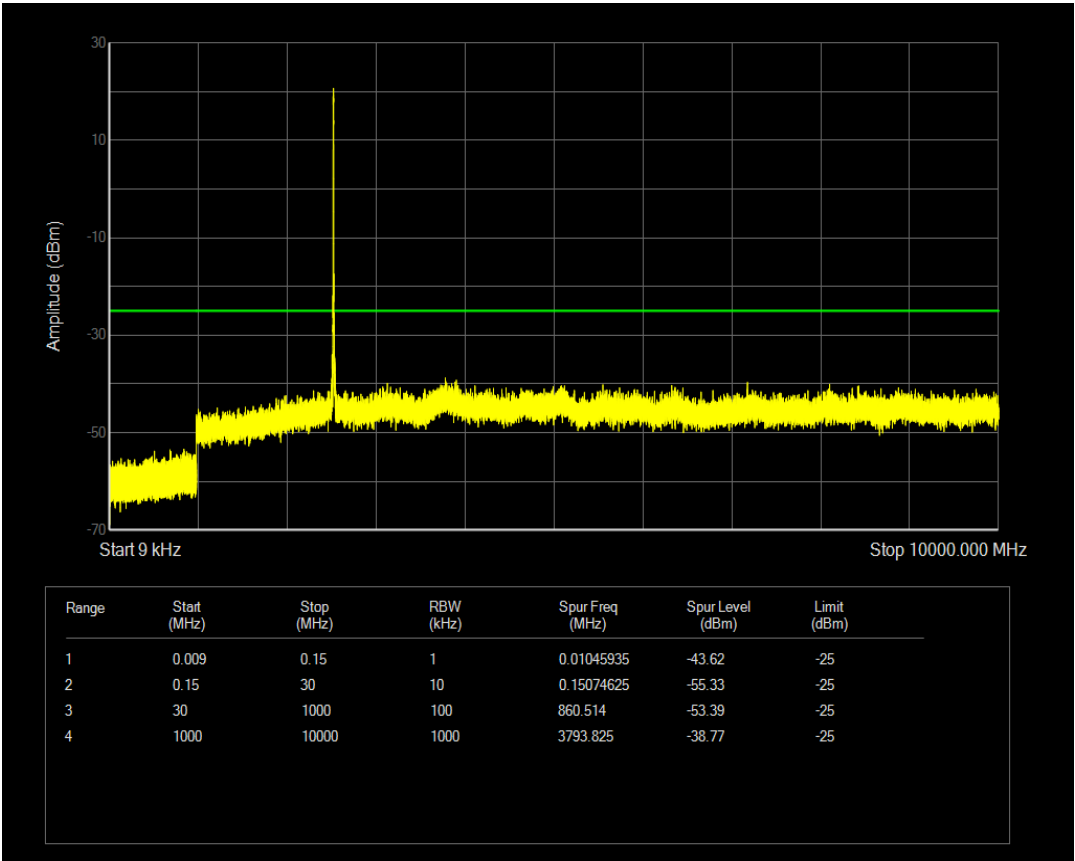
Band41(2535-2655) QPSK BW=20MHz Channel=40140 RB Size=100 Position=#0



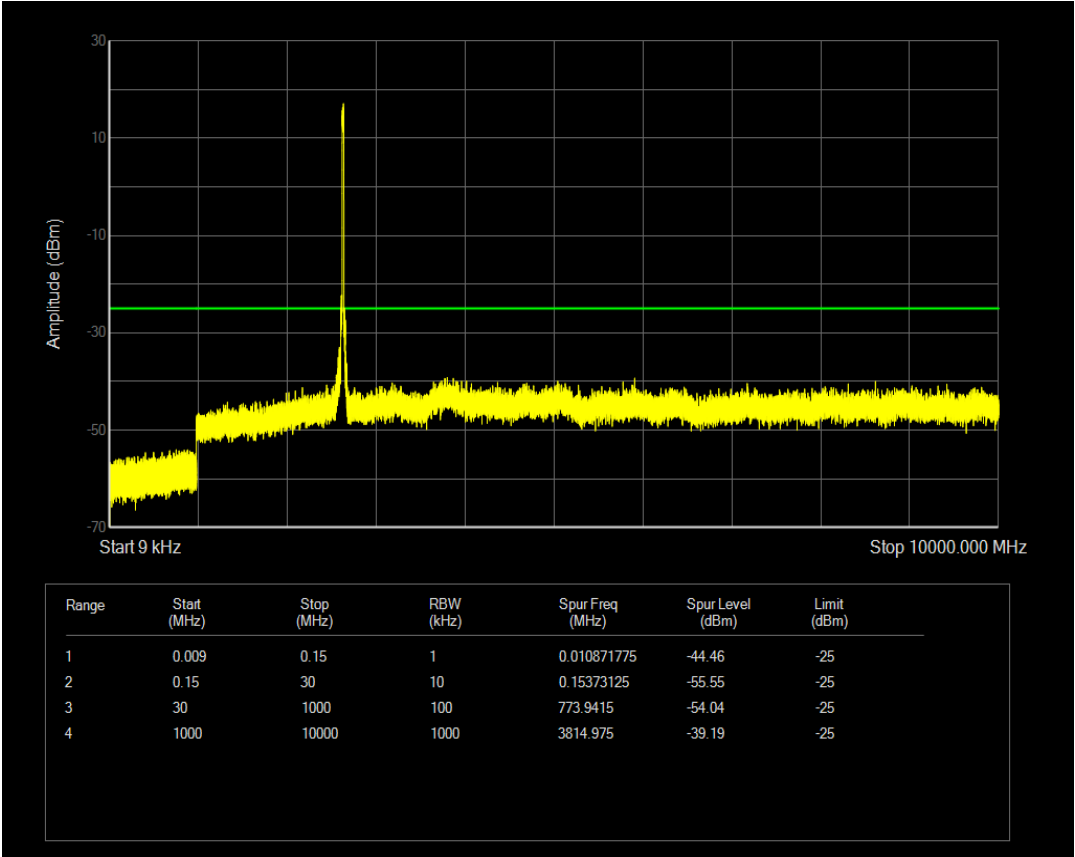
Band41(2535-2655) QPSK BW=15MHz Channel=41165 RB Size=75 Position=#0



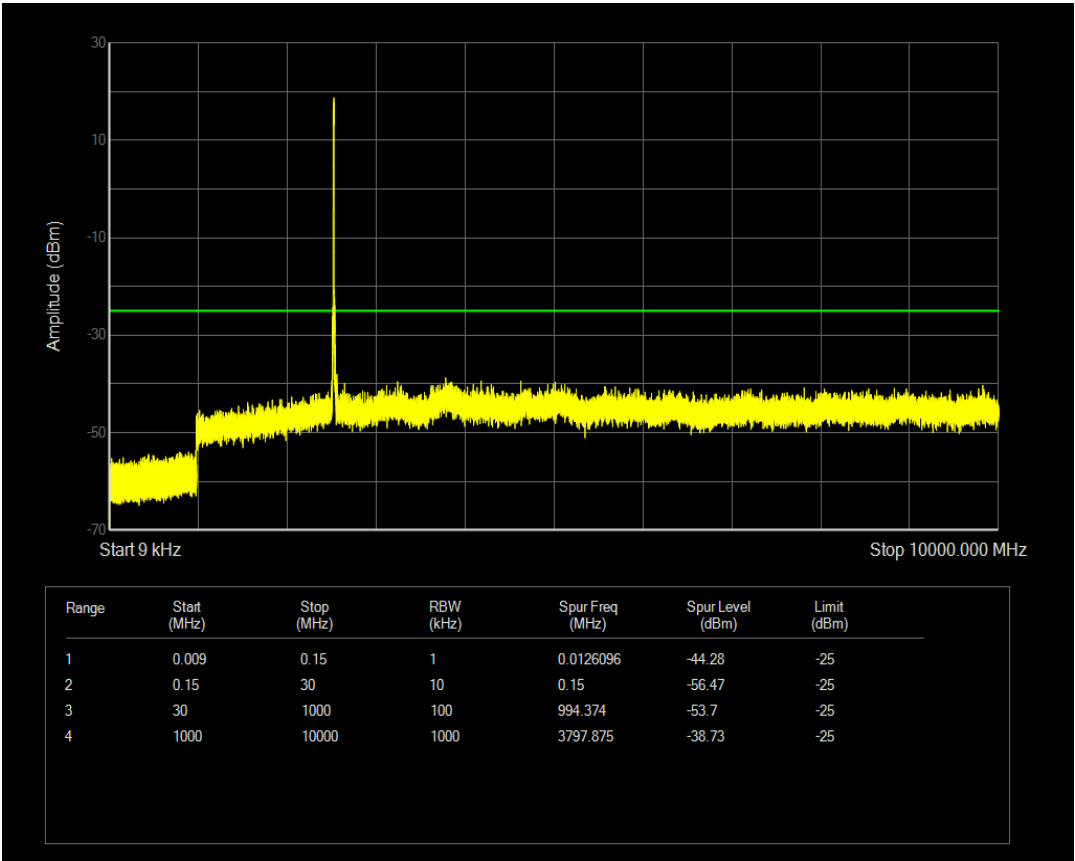
Band41(2535-2655) QPSK BW=5MHz Channel=40065 RB Size=25 Position=#0



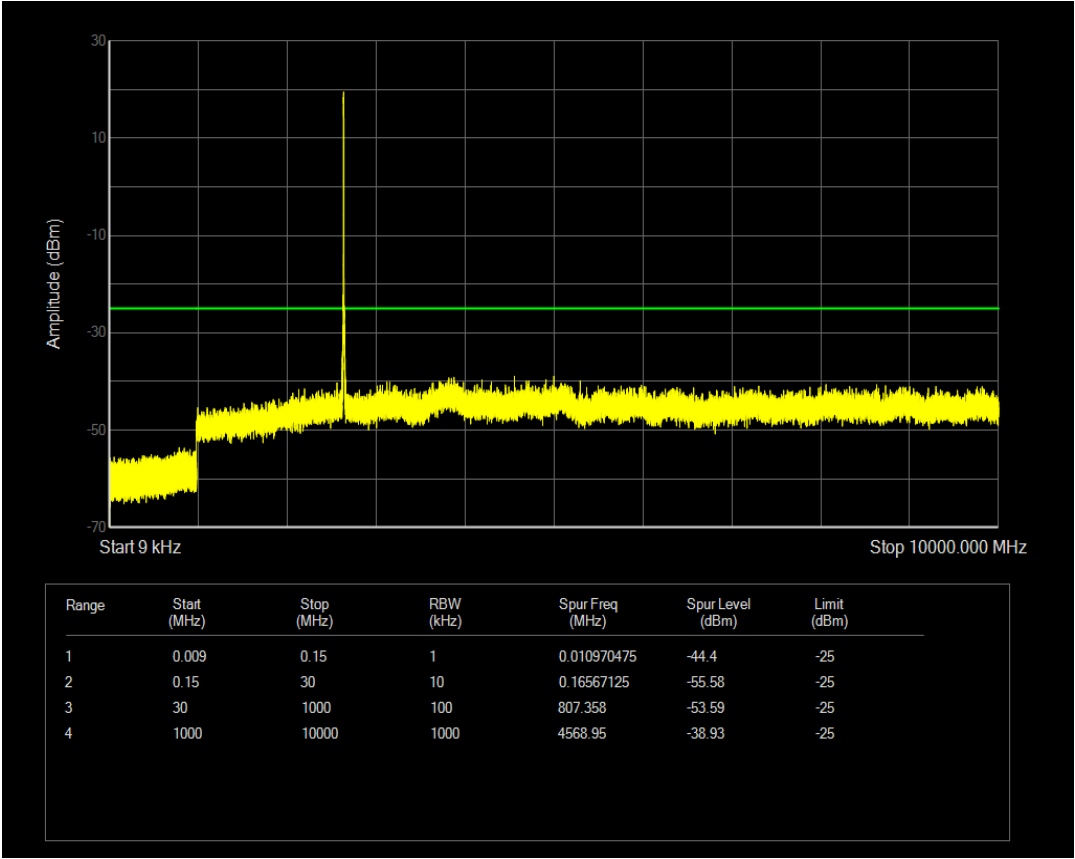
Band41(2535-2655) QPSK BW=20MHz Channel=41140 RB Size=100 Position=#0



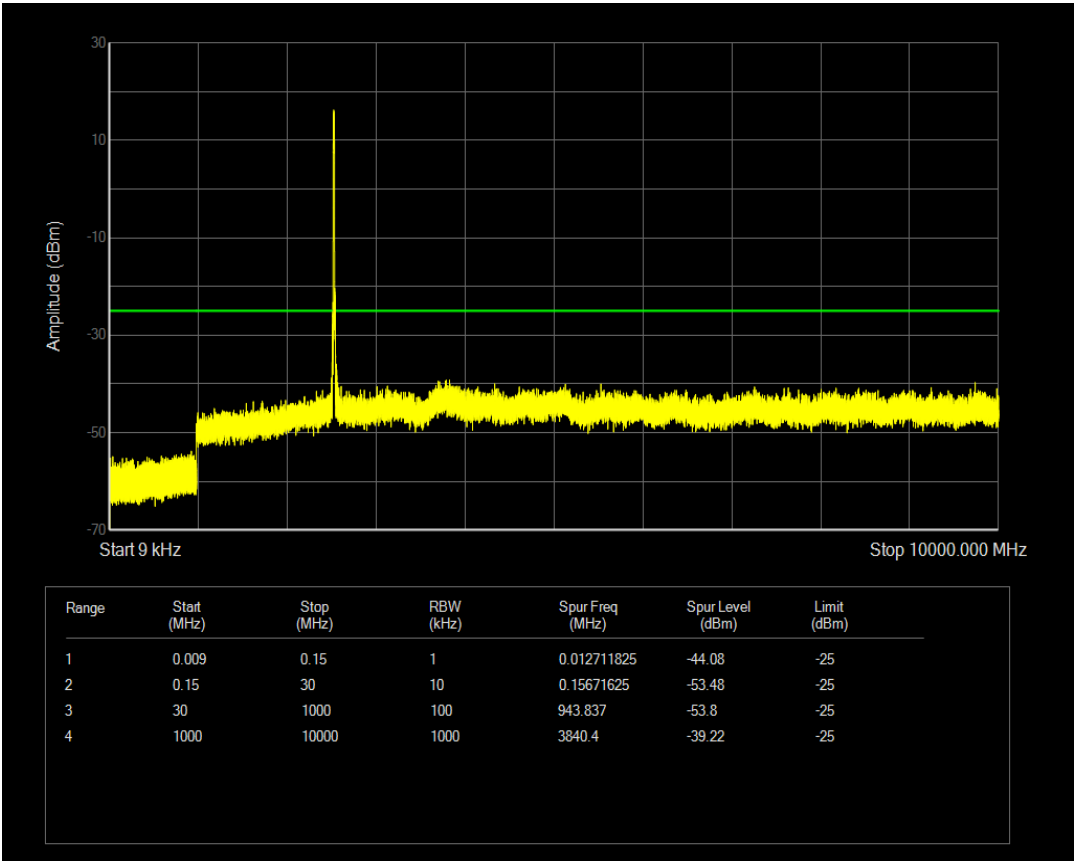
Band41(2535-2655) QPSK BW=10MHz Channel=40090 RB Size=50 Position=#0



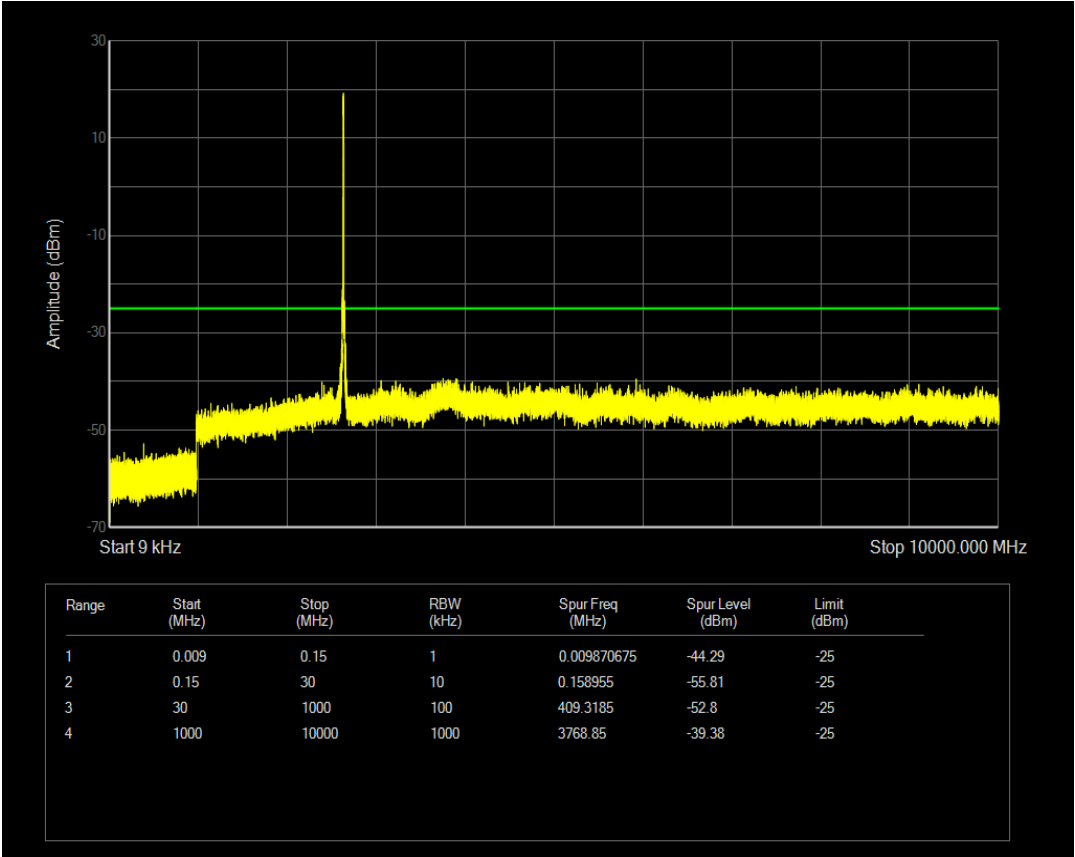
Band41(2535-2655) QAM16 BW=5MHz Channel=41215 RB Size=25 Position=#0



Band41(2535-2655) QPSK BW=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

