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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>	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limt (dBm)	Verdict
Band42(3450-3550)	5	42115	1	#0	QPSK	21.15	-3.6	17.55	30.00	Pass
Band42(3450-3550)	5	42115	1	#Mid	QPSK	21.22	-3.6	17.62	30.00	Pass
Band42(3450-3550)	5	42115	1	#Max	QPSK	21.18	-3.6	17.58	30.00	Pass
Band42(3450-3550)	5	42115	12	#0	QPSK	20.19	-3.6	16.59	30.00	Pass
Band42(3450-3550)	5	42115	12	#Mid	QPSK	20.18	-3.6	16.58	30.00	Pass
Band42(3450-3550)	5	42115	12	#Max	QPSK	20.13	-3.6	16.53	30.00	Pass
Band42(3450-3550)	5	42115	25	#0	QPSK	20.18	-3.6	16.58	30.00	Pass
Band42(3450-3550)	5	42115	1	#0	QAM16	20.44	-3.6	16.84	30.00	Pass
Band42(3450-3550)	5	42115	1	#Mid	QAM16	20.49	-3.6	16.89	30.00	Pass
Band42(3450-3550)	5	42115	1	#Max	QAM16	20.43	-3.6	16.83	30.00	Pass
Band42(3450-3550)	5	42115	12	#0	QAM16	19.25	-3.6	15.65	30.00	Pass
Band42(3450-3550)	5	42115	12	#Mid	QAM16	19.21	-3.6	15.61	30.00	Pass
Band42(3450-3550)	5	42115	12	#Max	QAM16	19.20	-3.6	15.60	30.00	Pass
Band42(3450-3550)	5	42115	25	#0	QAM16	19.37	-3.6	15.77	30.00	Pass
Band42(3450-3550)	5	42590	1	#0	QPSK	20.82	-3.6	17.22	30.00	Pass
Band42(3450-3550)	5	42590	1	#Mid	QPSK	20.81	-3.6	17.21	30.00	Pass
Band42(3450-3550)	5	42590	1	#Max	QPSK	20.77	-3.6	17.17	30.00	Pass
Band42(3450-3550)	5	42590	12	#0	QPSK	19.85	-3.6	16.25	30.00	Pass
Band42(3450-3550)	5	42590	12	#Mid	QPSK	19.77	-3.6	16.17	30.00	Pass
Band42(3450-3550)	5	42590	12	#Max	QPSK	19.78	-3.6	16.18	30.00	Pass
Band42(3450-3550)	5	42590	25	#0	QPSK	19.79	-3.6	16.19	30.00	Pass
Band42(3450-3550)	5	42590	1	#0	QAM16	20.10	-3.6	16.50	30.00	Pass
Band42(3450-3550)	5	42590	1	#Mid	QAM16	20.12	-3.6	16.52	30.00	Pass
Band42(3450-3550)	5	42590	1	#Max	QAM16	20.09	-3.6	16.49	30.00	Pass
Band42(3450-3550)	5	42590	12	#0	QAM16	19.00	-3.6	15.40	30.00	Pass
Band42(3450-3550)	5	42590	12	#Mid	QAM16	18.96	-3.6	15.36	30.00	Pass
Band42(3450-3550)	5	42590	12	#Max	QAM16	18.91	-3.6	15.31	30.00	Pass
Band42(3450-3550)	5	42590	25	#0	QAM16	18.96	-3.6	15.36	30.00	Pass
Band42(3450-3550)	5	43065	1	#0	QPSK	20.92	-3.6	17.32	30.00	Pass
Band42(3450-3550)	5	43065	1	#Mid	QPSK	21.01	-3.6	17.41	30.00	Pass
Band42(3450-3550)	5	43065	1	#Max	QPSK	21.04	-3.6	17.44	30.00	Pass
Band42(3450-3550)	5	43065	12	#0	QPSK	19.84	-3.6	16.24	30.00	Pass
Band42(3450-3550)	5	43065	12	#Mid	QPSK	19.88	-3.6	16.28	30.00	Pass
Band42(3450-3550)	5	43065	12	#Max	QPSK	19.88	-3.6	16.28	30.00	Pass
Band42(3450-3550)	5	43065	25	#0	QPSK	19.86	-3.6	16.26	30.00	Pass
Band42(3450-3550)	5	43065	1	#0	QAM16	20.46	-3.6	16.86	30.00	Pass
Band42(3450-3550)	5	43065	1	#Mid	QAM16	20.53	-3.6	16.93	30.00	Pass

Band42(3450-3550)	5	43065	1	#Max	QAM16	20.51	-3.6	16.91	30.00	Pass
Band42(3450-3550)	5	43065	12	#0	QAM16	18.98	-3.6	15.38	30.00	Pass
Band42(3450-3550)	5	43065	12	#Mid	QAM16	19.03	-3.6	15.43	30.00	Pass
Band42(3450-3550)	5	43065	12	#Max	QAM16	19.07	-3.6	15.47	30.00	Pass
Band42(3450-3550)	5	43065	25	#0	QAM16	19.01	-3.6	15.41	30.00	Pass
Band42(3450-3550)	10	42140	1	#0	QPSK	21.20	-3.6	17.60	30.00	Pass
Band42(3450-3550)	10	42140	1	#Mid	QPSK	21.18	-3.6	17.58	30.00	Pass
Band42(3450-3550)	10	42140	1	#Max	QPSK	21.12	-3.6	17.52	30.00	Pass
Band42(3450-3550)	10	42140	25	#0	QPSK	20.19	-3.6	16.59	30.00	Pass
Band42(3450-3550)	10	42140	25	#Mid	QPSK	20.14	-3.6	16.54	30.00	Pass
Band42(3450-3550)	10	42140	25	#Max	QPSK	20.16	-3.6	16.56	30.00	Pass
Band42(3450-3550)	10	42140	50	#0	QPSK	20.19	-3.6	16.59	30.00	Pass
Band42(3450-3550)	10	42140	1	#0	QAM16	20.68	-3.6	17.08	30.00	Pass
Band42(3450-3550)	10	42140	1	#Mid	QAM16	20.71	-3.6	17.11	30.00	Pass
Band42(3450-3550)	10	42140	1	#Max	QAM16	20.59	-3.6	16.99	30.00	Pass
Band42(3450-3550)	10	42140	25	#0	QAM16	19.37	-3.6	15.77	30.00	Pass
Band42(3450-3550)	10	42140	25	#Mid	QAM16	19.33	-3.6	15.73	30.00	Pass
Band42(3450-3550)	10	42140	25	#Max	QAM16	19.34	-3.6	15.74	30.00	Pass
Band42(3450-3550)	10	42140	50	#0	QAM16	19.30	-3.6	15.70	30.00	Pass
Band42(3450-3550)	10	42590	1	#0	QPSK	20.90	-3.6	17.30	30.00	Pass
Band42(3450-3550)	10	42590	1	#Mid	QPSK	20.86	-3.6	17.26	30.00	Pass
Band42(3450-3550)	10	42590	1	#Max	QPSK	20.78	-3.6	17.18	30.00	Pass
Band42(3450-3550)	10	42590	25	#0	QPSK	19.85	-3.6	16.25	30.00	Pass
Band42(3450-3550)	10	42590	25	#Mid	QPSK	19.81	-3.6	16.21	30.00	Pass
Band42(3450-3550)	10	42590	25	#Max	QPSK	19.79	-3.6	16.19	30.00	Pass
Band42(3450-3550)	10	42590	50	#0	QPSK	19.86	-3.6	16.26	30.00	Pass
Band42(3450-3550)	10	42590	1	#0	QAM16	19.98	-3.6	16.38	30.00	Pass
Band42(3450-3550)	10	42590	1	#Mid	QAM16	19.99	-3.6	16.39	30.00	Pass
Band42(3450-3550)	10	42590	1	#Max	QAM16	19.90	-3.6	16.30	30.00	Pass
Band42(3450-3550)	10	42590	25	#0	QAM16	18.98	-3.6	15.38	30.00	Pass
Band42(3450-3550)	10	42590	25	#Mid	QAM16	18.98	-3.6	15.38	30.00	Pass
Band42(3450-3550)	10	42590	25	#Max	QAM16	18.96	-3.6	15.36	30.00	Pass
Band42(3450-3550)	10	42590	50	#0	QAM16	18.98	-3.6	15.38	30.00	Pass
Band42(3450-3550)	10	43040	1	#0	QPSK	20.74	-3.6	17.14	30.00	Pass
Band42(3450-3550)	10	43040	1	#Mid	QPSK	20.90	-3.6	17.30	30.00	Pass
Band42(3450-3550)	10	43040	1	#Max	QPSK	20.90	-3.6	17.30	30.00	Pass
Band42(3450-3550)	10	43040	25	#0	QPSK	19.73	-3.6	16.13	30.00	Pass
Band42(3450-3550)	10	43040	25	#Mid	QPSK	19.82	-3.6	16.22	30.00	Pass
Band42(3450-3550)	10	43040	25	#Max	QPSK	19.91	-3.6	16.31	30.00	Pass
Band42(3450-3550)	10	43040	50	#0	QPSK	19.87	-3.6	16.27	30.00	Pass
Band42(3450-3550)	10	43040	1	#0	QAM16	19.68	-3.6	16.08	30.00	Pass
Band42(3450-3550)	10	43040	1	#Mid	QAM16	19.85	-3.6	16.25	30.00	Pass
Band42(3450-3550)	10	43040	1	#Max	QAM16	19.87	-3.6	16.27	30.00	Pass
Band42(3450-3550)	10	43040	25	#0	QAM16	18.92	-3.6	15.32	30.00	Pass

Band42(3450-3550)	10	43040	25	#Mid	QAM16	18.96	-3.6	15.36	30.00	Pass
Band42(3450-3550)	10	43040	25	#Max	QAM16	19.06	-3.6	15.46	30.00	Pass
Band42(3450-3550)	10	43040	50	#0	QAM16	18.93	-3.6	15.33	30.00	Pass
Band42(3450-3550)	15	42165	1	#0	QPSK	21.07	-3.6	17.47	30.00	Pass
Band42(3450-3550)	15	42165	1	#Mid	QPSK	21.10	-3.6	17.50	30.00	Pass
Band42(3450-3550)	15	42165	1	#Max	QPSK	20.95	-3.6	17.35	30.00	Pass
Band42(3450-3550)	15	42165	36	#0	QPSK	20.12	-3.6	16.52	30.00	Pass
Band42(3450-3550)	15	42165	36	#Mid	QPSK	20.09	-3.6	16.49	30.00	Pass
Band42(3450-3550)	15	42165	36	#Max	QPSK	20.04	-3.6	16.44	30.00	Pass
Band42(3450-3550)	15	42165	75	#0	QPSK	20.07	-3.6	16.47	30.00	Pass
Band42(3450-3550)	15	42165	1	#0	QAM16	20.59	-3.6	16.99	30.00	Pass
Band42(3450-3550)	15	42165	1	#Mid	QAM16	20.61	-3.6	17.01	30.00	Pass
Band42(3450-3550)	15	42165	1	#Max	QAM16	20.50	-3.6	16.90	30.00	Pass
Band42(3450-3550)	15	42165	36	#0	QAM16	19.31	-3.6	15.71	30.00	Pass
Band42(3450-3550)	15	42165	36	#Mid	QAM16	19.28	-3.6	15.68	30.00	Pass
Band42(3450-3550)	15	42165	36	#Max	QAM16	19.22	-3.6	15.62	30.00	Pass
Band42(3450-3550)	15	42165	75	#0	QAM16	19.23	-3.6	15.63	30.00	Pass
Band42(3450-3550)	15	42590	1	#0	QPSK	20.84	-3.6	17.24	30.00	Pass
Band42(3450-3550)	15	42590	1	#Mid	QPSK	20.82	-3.6	17.22	30.00	Pass
Band42(3450-3550)	15	42590	1	#Max	QPSK	20.79	-3.6	17.19	30.00	Pass
Band42(3450-3550)	15	42590	36	#0	QPSK	19.84	-3.6	16.24	30.00	Pass
Band42(3450-3550)	15	42590	36	#Mid	QPSK	19.80	-3.6	16.20	30.00	Pass
Band42(3450-3550)	15	42590	36	#Max	QPSK	19.82	-3.6	16.22	30.00	Pass
Band42(3450-3550)	15	42590	75	#0	QPSK	19.81	-3.6	16.21	30.00	Pass
Band42(3450-3550)	15	42590	1	#0	QAM16	20.01	-3.6	16.41	30.00	Pass
Band42(3450-3550)	15	42590	1	#Mid	QAM16	19.96	-3.6	16.36	30.00	Pass
Band42(3450-3550)	15	42590	1	#Max	QAM16	19.96	-3.6	16.36	30.00	Pass
Band42(3450-3550)	15	42590	36	#0	QAM16	19.05	-3.6	15.45	30.00	Pass
Band42(3450-3550)	15	42590	36	#Mid	QAM16	19.04	-3.6	15.44	30.00	Pass
Band42(3450-3550)	15	42590	36	#Max	QAM16	19.06	-3.6	15.46	30.00	Pass
Band42(3450-3550)	15	42590	75	#0	QAM16	19.02	-3.6	15.42	30.00	Pass
Band42(3450-3550)	15	43015	1	#0	QPSK	20.67	-3.6	17.07	30.00	Pass
Band42(3450-3550)	15	43015	1	#Mid	QPSK	20.85	-3.6	17.25	30.00	Pass
Band42(3450-3550)	15	43015	1	#Max	QPSK	20.95	-3.6	17.35	30.00	Pass
Band42(3450-3550)	15	43015	36	#0	QPSK	19.70	-3.6	16.10	30.00	Pass
Band42(3450-3550)	15	43015	36	#Mid	QPSK	19.73	-3.6	16.13	30.00	Pass
Band42(3450-3550)	15	43015	36	#Max	QPSK	19.85	-3.6	16.25	30.00	Pass
Band42(3450-3550)	15	43015	75	#0	QPSK	19.75	-3.6	16.15	30.00	Pass
Band42(3450-3550)	15	43015	1	#0	QAM16	19.82	-3.6	16.22	30.00	Pass
Band42(3450-3550)	15	43015	1	#Mid	QAM16	20.01	-3.6	16.41	30.00	Pass
Band42(3450-3550)	15	43015	1	#Max	QAM16	20.09	-3.6	16.49	30.00	Pass
Band42(3450-3550)	15	43015	36	#0	QAM16	18.83	-3.6	15.23	30.00	Pass
Band42(3450-3550)	15	43015	36	#Mid	QAM16	18.86	-3.6	15.26	30.00	Pass
Band42(3450-3550)	15	43015	36	#Max	QAM16	18.99	-3.6	15.39	30.00	Pass

Band42(3450-3550)	15	43015	75	#0	QAM16	18.92	-3.6	15.32	30.00	Pass
Band42(3450-3550)	20	42190	1	#0	QPSK	21.04	-3.6	17.44	30.00	Pass
Band42(3450-3550)	20	42190	1	#Mid	QPSK	21.08	-3.6	17.48	30.00	Pass
Band42(3450-3550)	20	42190	1	#Max	QPSK	20.89	-3.6	17.29	30.00	Pass
Band42(3450-3550)	20	42190	50	#0	QPSK	20.15	-3.6	16.55	30.00	Pass
Band42(3450-3550)	20	42190	50	#Mid	QPSK	20.10	-3.6	16.50	30.00	Pass
Band42(3450-3550)	20	42190	50	#Max	QPSK	20.04	-3.6	16.44	30.00	Pass
Band42(3450-3550)	20	42190	100	#0	QPSK	20.07	-3.6	16.47	30.00	Pass
Band42(3450-3550)	20	42190	1	#0	QAM16	20.31	-3.6	16.71	30.00	Pass
Band42(3450-3550)	20	42190	1	#Mid	QAM16	20.39	-3.6	16.79	30.00	Pass
Band42(3450-3550)	20	42190	1	#Max	QAM16	20.20	-3.6	16.60	30.00	Pass
Band42(3450-3550)	20	42190	50	#0	QAM16	19.37	-3.6	15.77	30.00	Pass
Band42(3450-3550)	20	42190	50	#Mid	QAM16	19.28	-3.6	15.68	30.00	Pass
Band42(3450-3550)	20	42190	50	#Max	QAM16	19.24	-3.6	15.64	30.00	Pass
Band42(3450-3550)	20	42190	100	#0	QAM16	19.24	-3.6	15.64	30.00	Pass
Band42(3450-3550)	20	42590	1	#0	QPSK	20.93	-3.6	17.33	30.00	Pass
Band42(3450-3550)	20	42590	1	#Mid	QPSK	20.88	-3.6	17.28	30.00	Pass
Band42(3450-3550)	20	42590	1	#Max	QPSK	20.82	-3.6	17.22	30.00	Pass
Band42(3450-3550)	20	42590	50	#0	QPSK	19.89	-3.6	16.29	30.00	Pass
Band42(3450-3550)	20	42590	50	#Mid	QPSK	19.88	-3.6	16.28	30.00	Pass
Band42(3450-3550)	20	42590	50	#Max	QPSK	19.88	-3.6	16.28	30.00	Pass
Band42(3450-3550)	20	42590	100	#0	QPSK	19.89	-3.6	16.29	30.00	Pass
Band42(3450-3550)	20	42590	1	#0	QAM16	20.06	-3.6	16.46	30.00	Pass
Band42(3450-3550)	20	42590	1	#Mid	QAM16	20.03	-3.6	16.43	30.00	Pass
Band42(3450-3550)	20	42590	1	#Max	QAM16	19.98	-3.6	16.38	30.00	Pass
Band42(3450-3550)	20	42590	50	#0	QAM16	19.06	-3.6	15.46	30.00	Pass
Band42(3450-3550)	20	42590	50	#Mid	QAM16	18.99	-3.6	15.39	30.00	Pass
Band42(3450-3550)	20	42590	50	#Max	QAM16	18.98	-3.6	15.38	30.00	Pass
Band42(3450-3550)	20	42590	100	#0	QAM16	19.01	-3.6	15.41	30.00	Pass
Band42(3450-3550)	20	42990	1	#0	QPSK	20.59	-3.6	16.99	30.00	Pass
Band42(3450-3550)	20	42990	1	#Mid	QPSK	20.70	-3.6	17.10	30.00	Pass
Band42(3450-3550)	20	42990	1	#Max	QPSK	20.81	-3.6	17.21	30.00	Pass
Band42(3450-3550)	20	42990	50	#0	QPSK	19.69	-3.6	16.09	30.00	Pass
Band42(3450-3550)	20	42990	50	#Mid	QPSK	19.74	-3.6	16.14	30.00	Pass
Band42(3450-3550)	20	42990	50	#Max	QPSK	19.83	-3.6	16.23	30.00	Pass
Band42(3450-3550)	20	42990	100	#0	QPSK	19.75	-3.6	16.15	30.00	Pass
Band42(3450-3550)	20	42990	1	#0	QAM16	19.85	-3.6	16.25	30.00	Pass
Band42(3450-3550)	20	42990	1	#Mid	QAM16	19.92	-3.6	16.32	30.00	Pass
Band42(3450-3550)	20	42990	1	#Max	QAM16	20.07	-3.6	16.47	30.00	Pass
Band42(3450-3550)	20	42990	50	#0	QAM16	18.86	-3.6	15.26	30.00	Pass
Band42(3450-3550)	20	42990	50	#Mid	QAM16	18.91	-3.6	15.31	30.00	Pass
Band42(3450-3550)	20	42990	50	#Max	QAM16	19.02	-3.6	15.42	30.00	Pass
Band42(3450-3550)	20	42990	100	#0	QAM16	18.89	-3.6	15.29	30.00	Pass

2 Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
Band42(3450-3550)	20	42190	100	#0	QPSK	-5.40	-0.002	-2.5	2.5	PASS
Band42(3450-3550)	20	42190	100	#0	QAM16	-3.80	-0.001	-2.5	2.5	PASS
Band42(3450-3550)	20	42590	100	#0	QPSK	-2.74	-0.001	-2.5	2.5	PASS
Band42(3450-3550)	20	42590	100	#0	QAM16	-1.01	0.000	-2.5	2.5	PASS
Band42(3450-3550)	20	42990	100	#0	QPSK	1.83	0.001	-2.5	2.5	PASS
Band42(3450-3550)	20	42990	100	#0	QAM16	1.34	0.000	-2.5	2.5	PASS

Note: (Voltage: 3.78V, Temperature: 25°C) only reflect the worst mode.

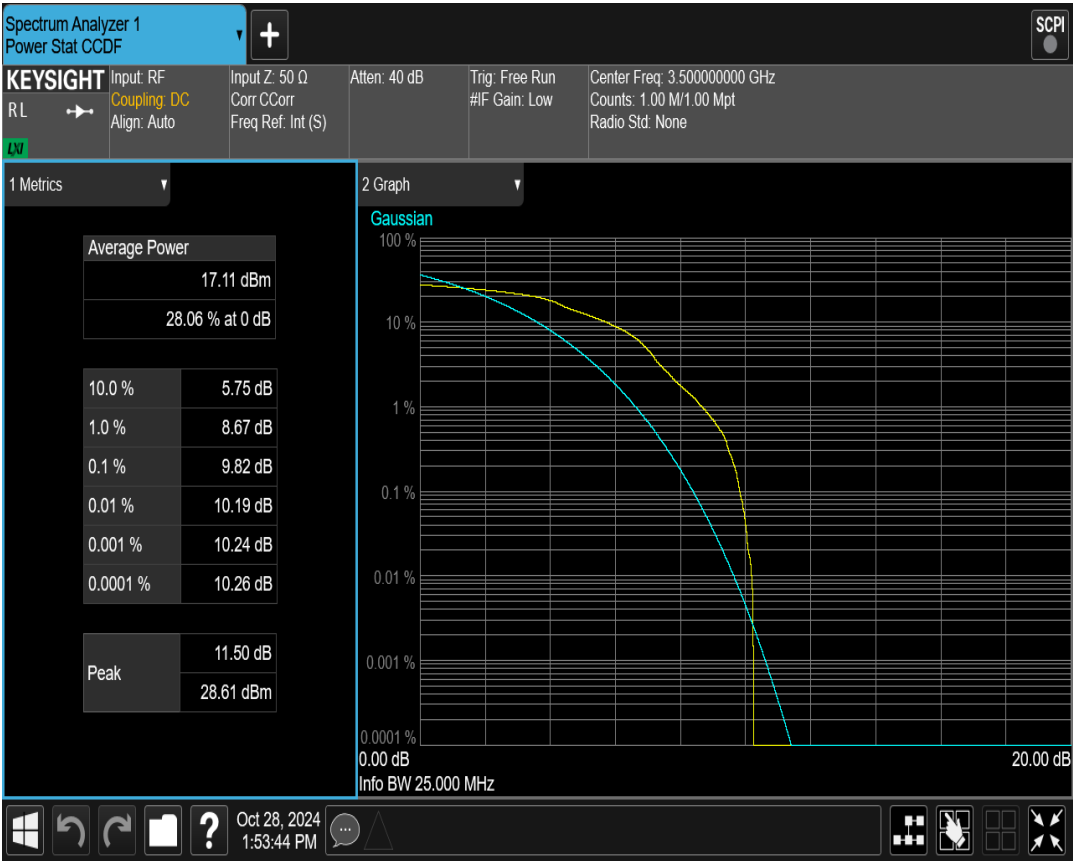
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band42(3450-3550)	5	42590	1	#0	QPSK	7.01	13	PASS
Band42(3450-3550)	5	42590	1	#0	QAM16	8.27	13	PASS
Band42(3450-3550)	10	42590	1	#0	QPSK	7.67	13	PASS
Band42(3450-3550)	10	42590	1	#0	QAM16	9.14	13	PASS
Band42(3450-3550)	15	42590	1	#0	QPSK	7.55	13	PASS
Band42(3450-3550)	15	42590	1	#0	QAM16	9.82	13	PASS
Band42(3450-3550)	20	42590	1	#0	QPSK	6.80	13	PASS
Band42(3450-3550)	20	42590	1	#0	QAM16	8.30	13	PASS

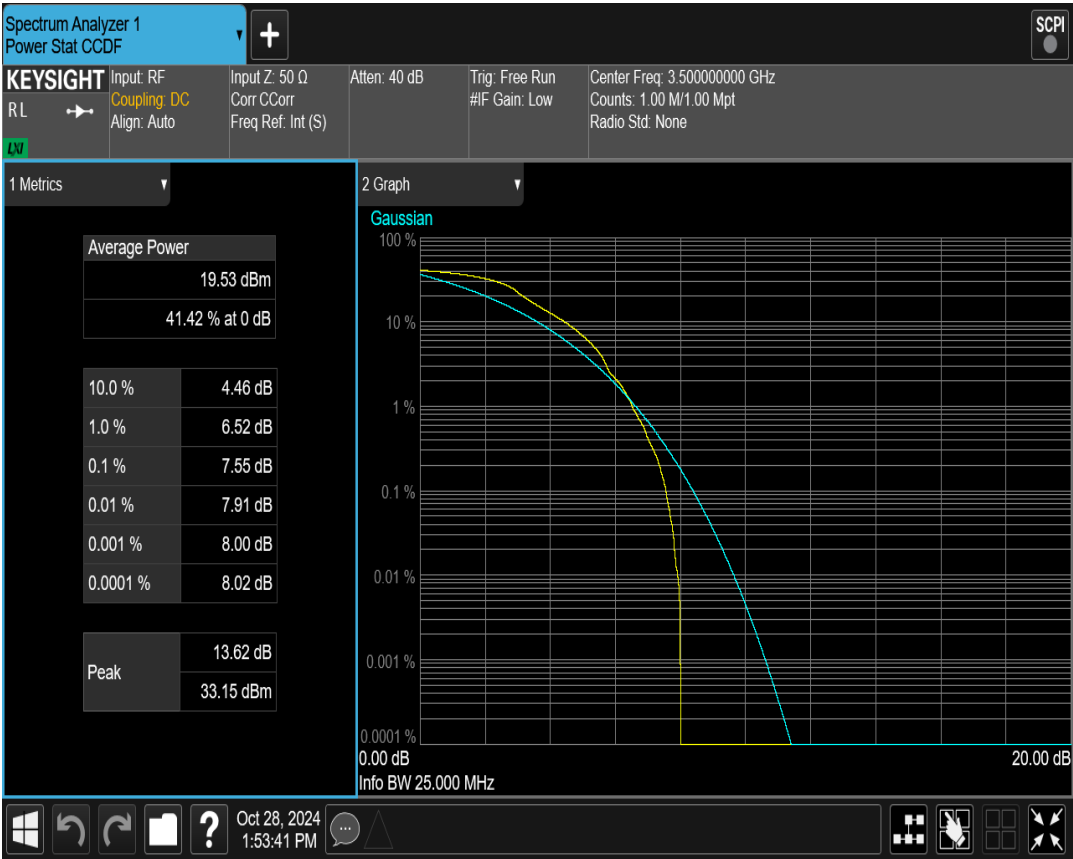
Band42(3450-3550) QAM16 BW=10MHz Channel=42590 RB Size=1 Position=#0



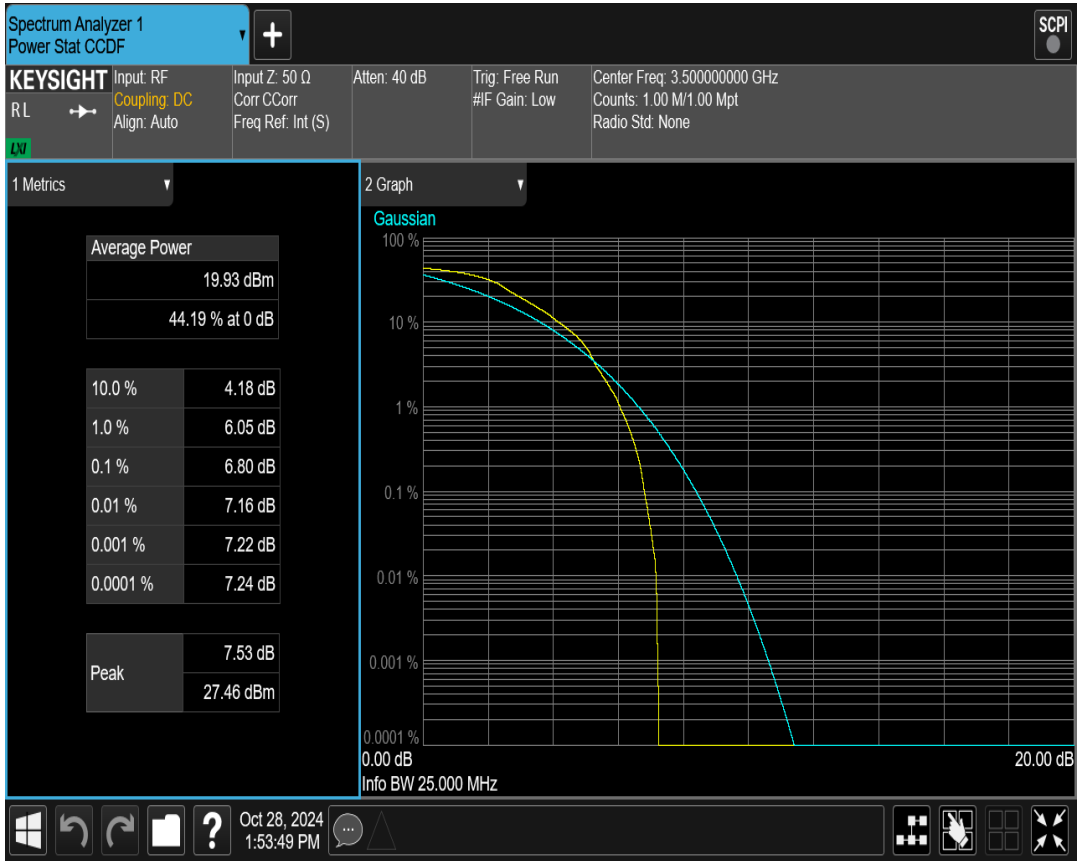
Band42(3450-3550) QAM16 BW=15MHz Channel=42590 RB Size=1 Position=#0



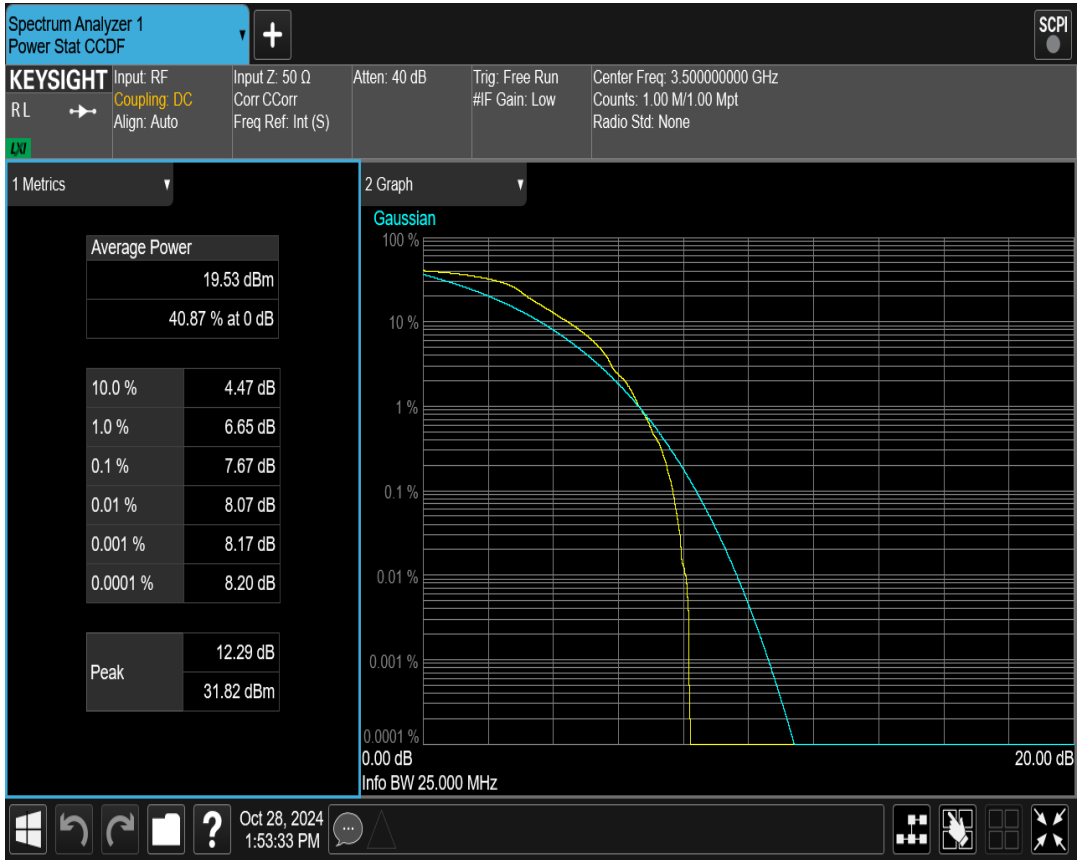
Band42(3450-3550) QPSK BW=15MHz Channel=42590 RB Size=1 Position=#0



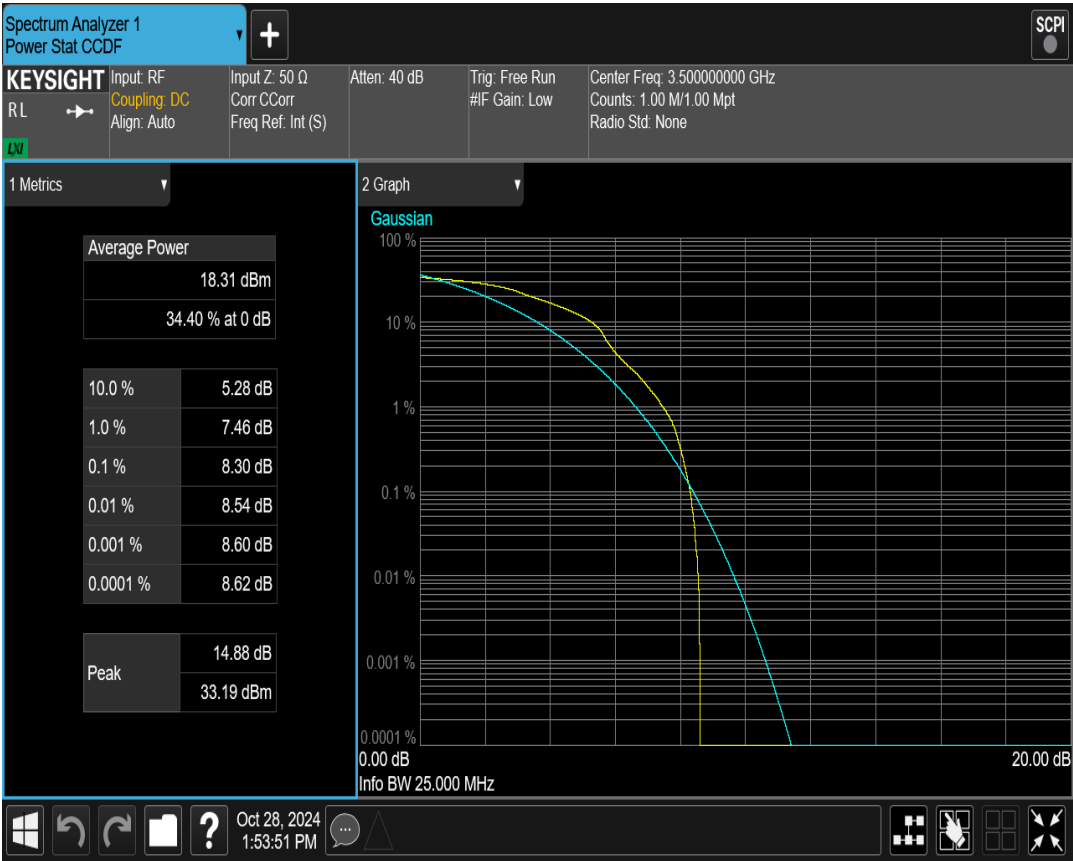
Band42(3450-3550) QPSK BW=20MHz Channel=42590 RB Size=1 Position=#0



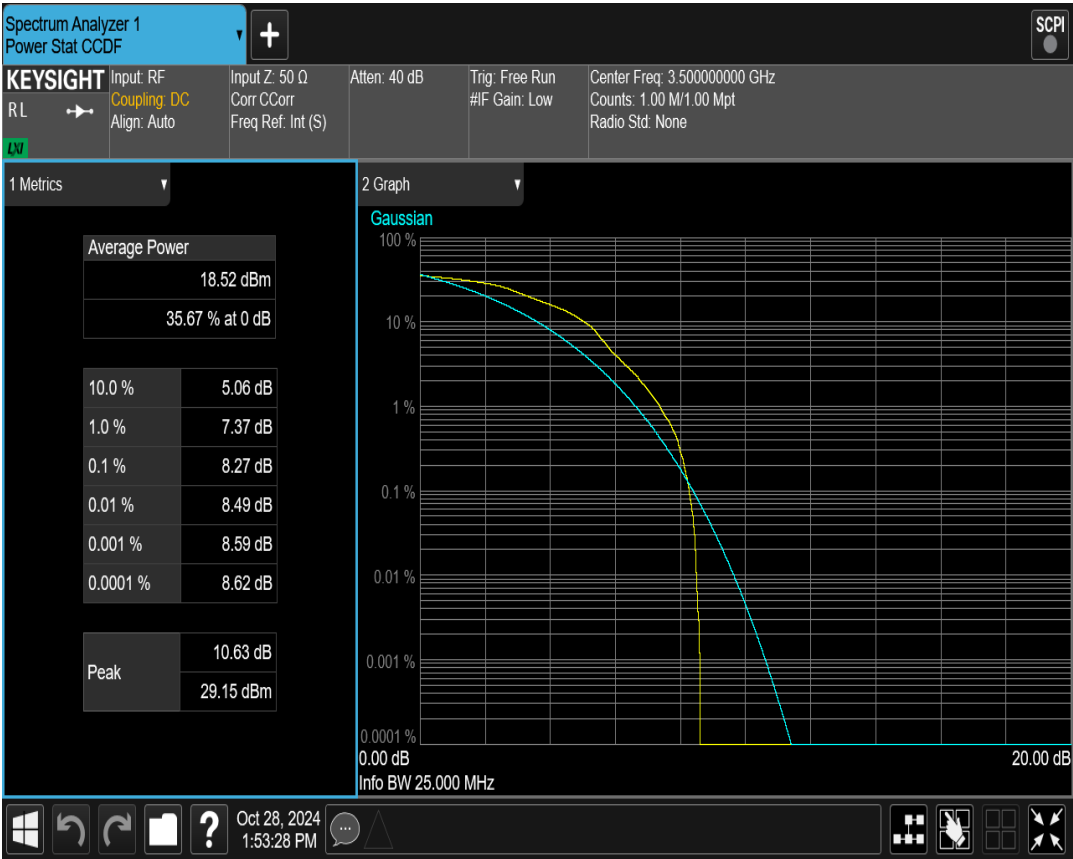
Band42(3450-3550) QPSK BW=10MHz Channel=42590 RB Size=1 Position=#0



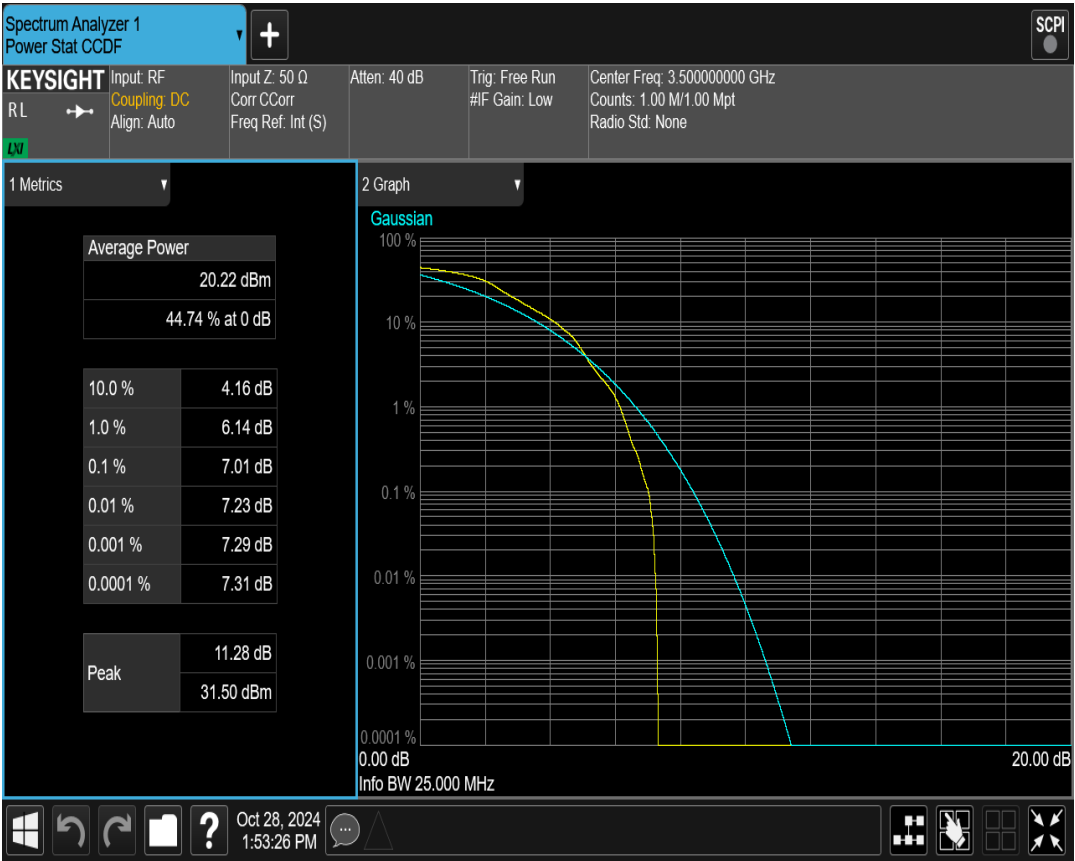
Band42(3450-3550) QAM16 BW=20MHz Channel=42590 RB Size=1 Position=#0



Band42(3450-3550) QAM16 BW=5MHz Channel=42590 RB Size=1 Position=#0



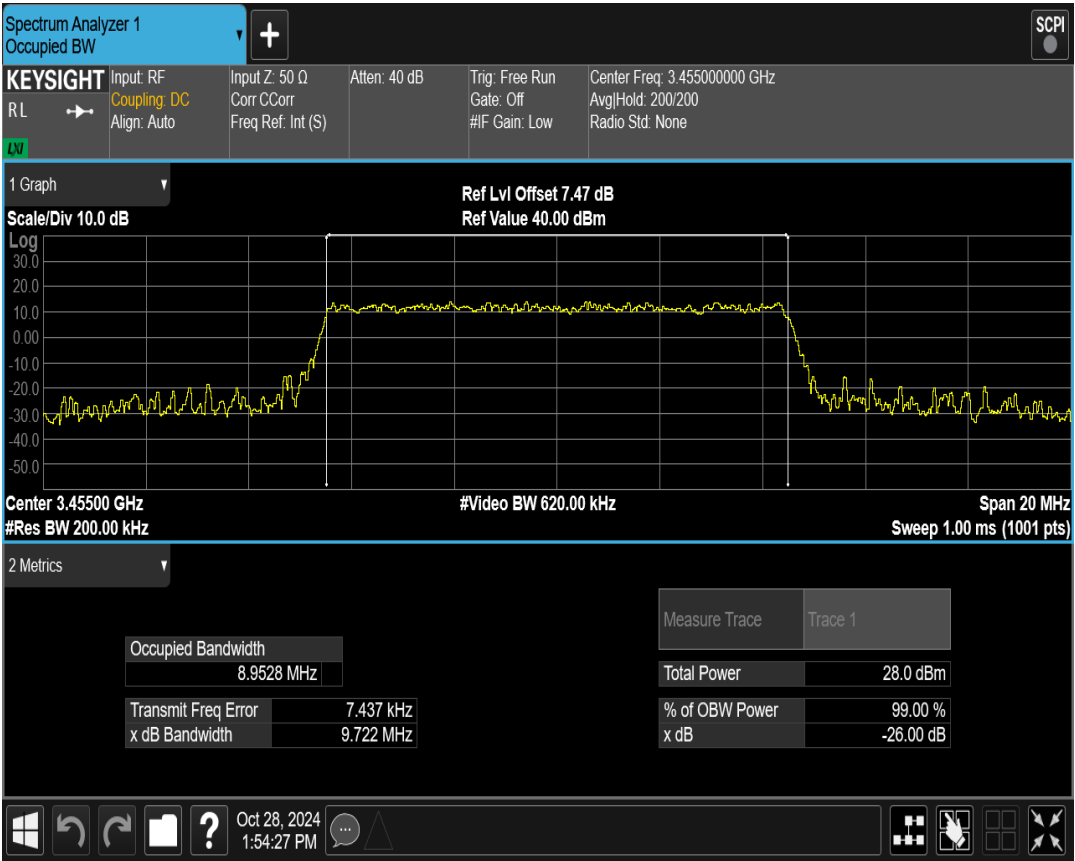
Band42(3450-3550) QPSK BW=5MHz Channel=42590 RB Size=1 Position=#0



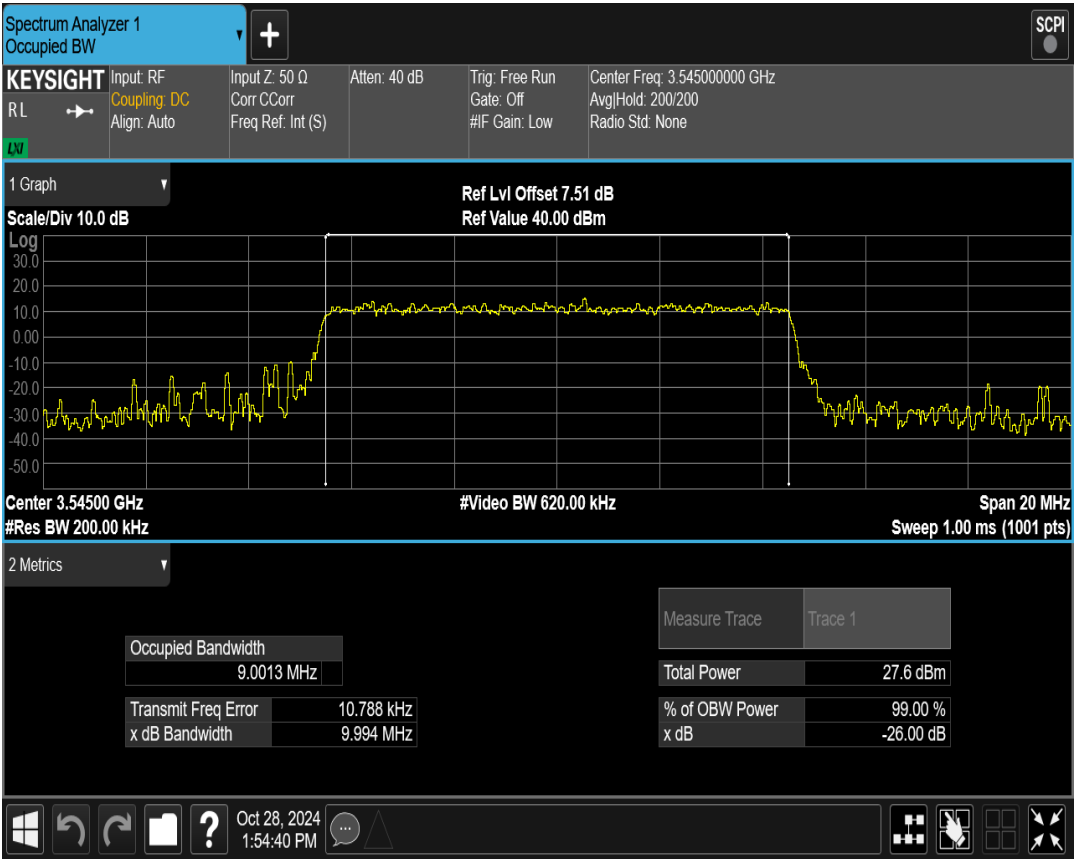
4 Occupied bandwidth

<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>
Band42(3450-3550)	5	42115	25	#0	QPSK	4.505	4.825	PASS
Band42(3450-3550)	5	42115	25	#0	QAM16	4.484	5.039	PASS
Band42(3450-3550)	5	42590	25	#0	QPSK	4.521	4.929	PASS
Band42(3450-3550)	5	42590	25	#0	QAM16	4.512	4.858	PASS
Band42(3450-3550)	5	43065	25	#0	QPSK	4.499	5.237	PASS
Band42(3450-3550)	5	43065	25	#0	QAM16	4.494	4.945	PASS
Band42(3450-3550)	10	42140	50	#0	QPSK	8.973	9.602	PASS
Band42(3450-3550)	10	42140	50	#0	QAM16	8.953	9.722	PASS
Band42(3450-3550)	10	42590	50	#0	QPSK	8.991	11.175	PASS
Band42(3450-3550)	10	42590	50	#0	QAM16	8.979	9.610	PASS
Band42(3450-3550)	10	43040	50	#0	QPSK	8.974	9.816	PASS
Band42(3450-3550)	10	43040	50	#0	QAM16	9.001	9.994	PASS
Band42(3450-3550)	15	42165	75	#0	QPSK	13.450	14.778	PASS
Band42(3450-3550)	15	42165	75	#0	QAM16	13.449	14.437	PASS
Band42(3450-3550)	15	42590	75	#0	QPSK	13.452	14.456	PASS
Band42(3450-3550)	15	42590	75	#0	QAM16	13.446	14.983	PASS
Band42(3450-3550)	15	43015	75	#0	QPSK	13.435	14.866	PASS
Band42(3450-3550)	15	43015	75	#0	QAM16	13.460	14.439	PASS
Band42(3450-3550)	20	42190	100	#0	QPSK	17.968	19.535	PASS
Band42(3450-3550)	20	42190	100	#0	QAM16	17.980	20.217	PASS
Band42(3450-3550)	20	42590	100	#0	QPSK	17.976	20.539	PASS
Band42(3450-3550)	20	42590	100	#0	QAM16	17.961	25.634	PASS
Band42(3450-3550)	20	42990	100	#0	QPSK	17.915	19.197	PASS
Band42(3450-3550)	20	42990	100	#0	QAM16	17.961	19.265	PASS

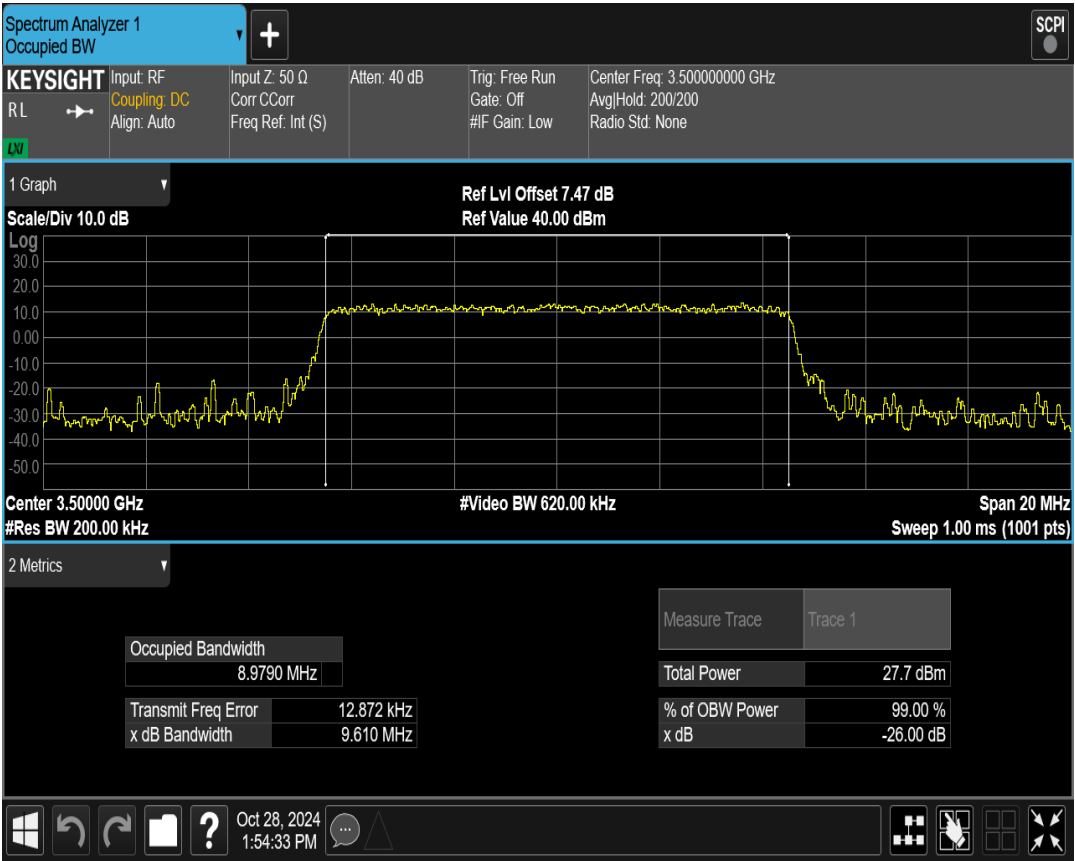
Band42(3450-3550) QAM16 BW=10MHz Channel=42140 RB Size=50 Position=#0



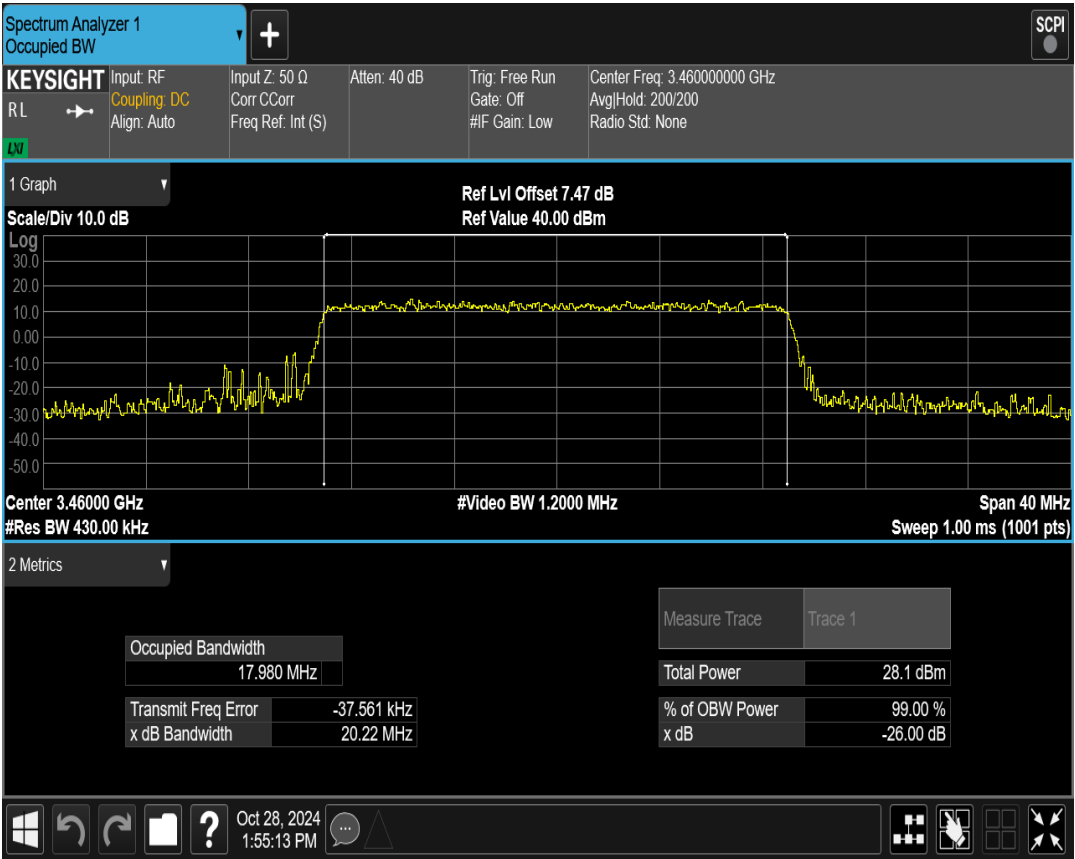
Band42(3450-3550) QAM16 BW=10MHz Channel=43040 RB Size=50 Position=#0



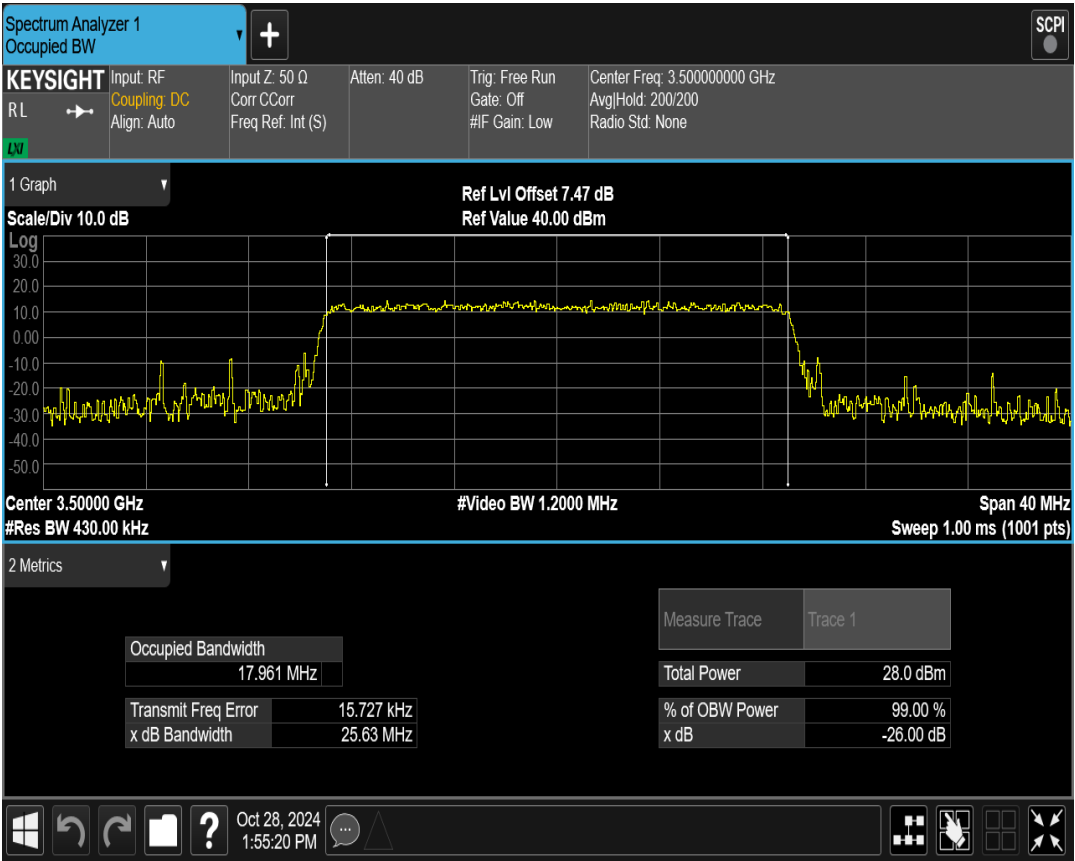
Band42(3450-3550) QAM16 BW=10MHz Channel=42590 RB Size=50 Position=#0



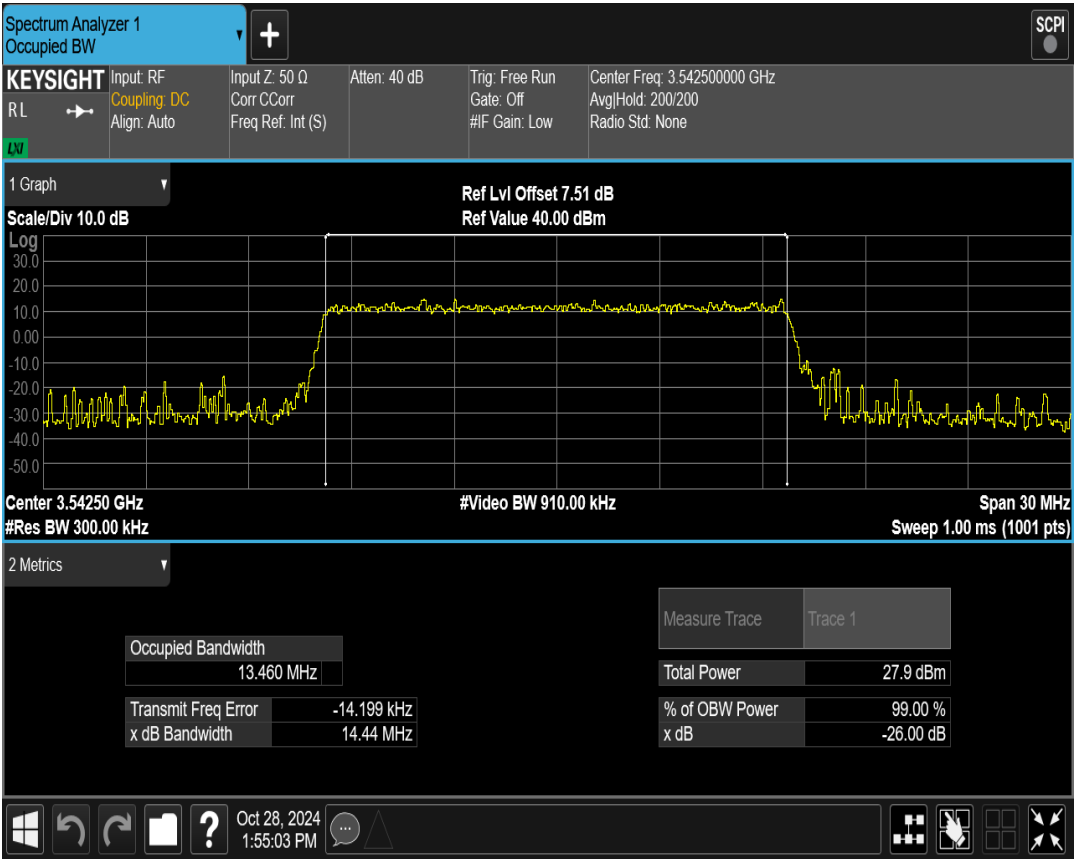
Band42(3450-3550) QAM16 BW=20MHz Channel=42190 RB Size=100 Position=#0



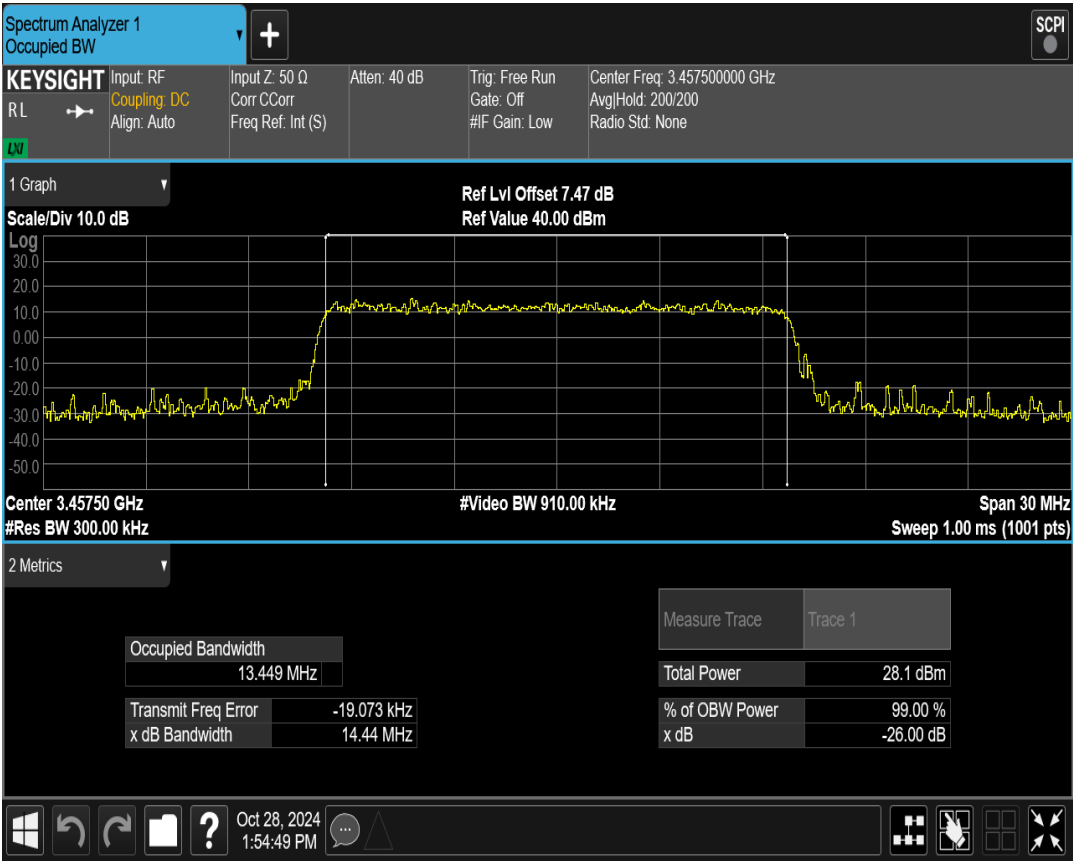
Band42(3450-3550) QAM16 BW=20MHz Channel=42590 RB Size=100 Position=#0



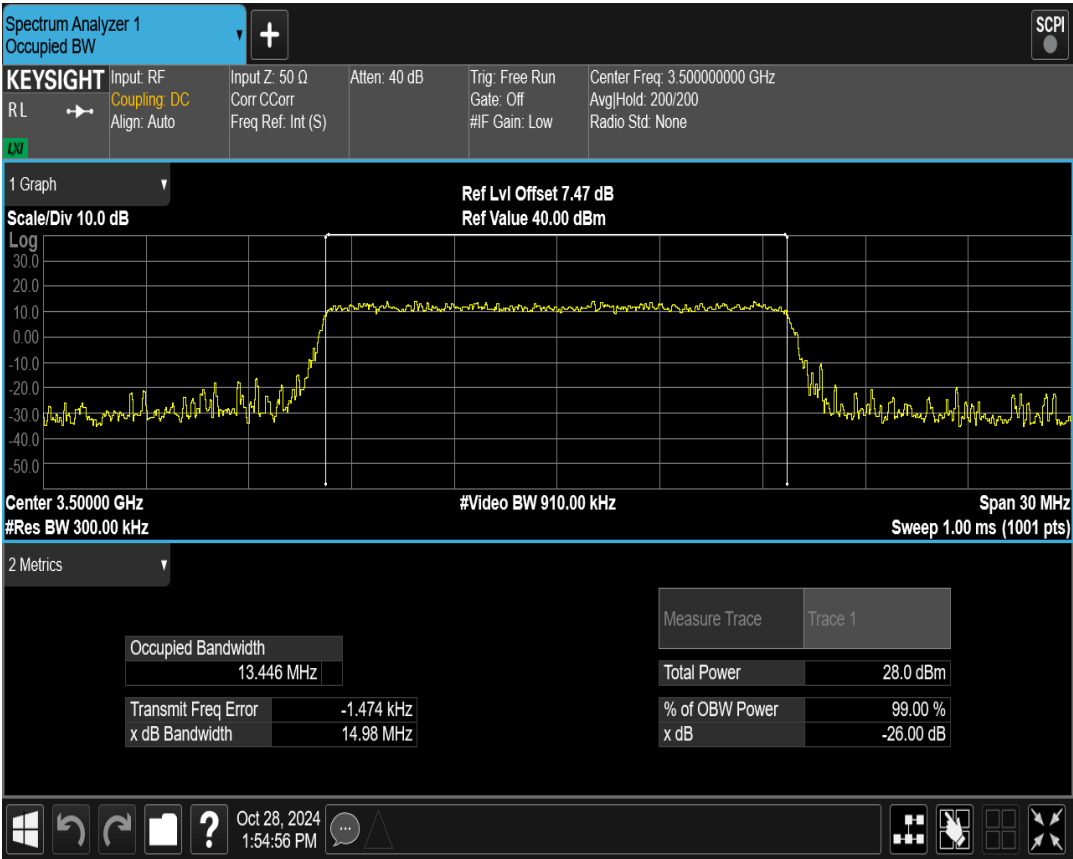
Band42(3450-3550) QAM16 BW=15MHz Channel=43015 RB Size=75 Position=#0



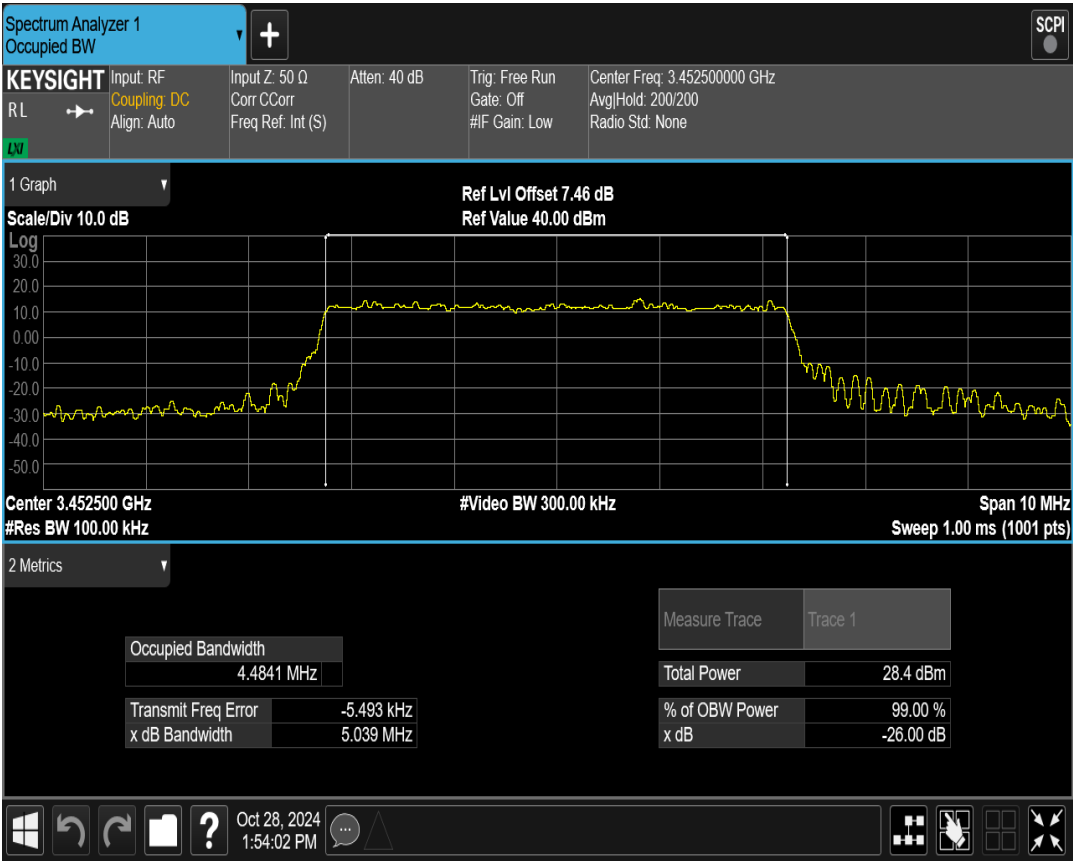
Band42(3450-3550) QAM16 BW=15MHz Channel=42165 RB Size=75 Position=#0



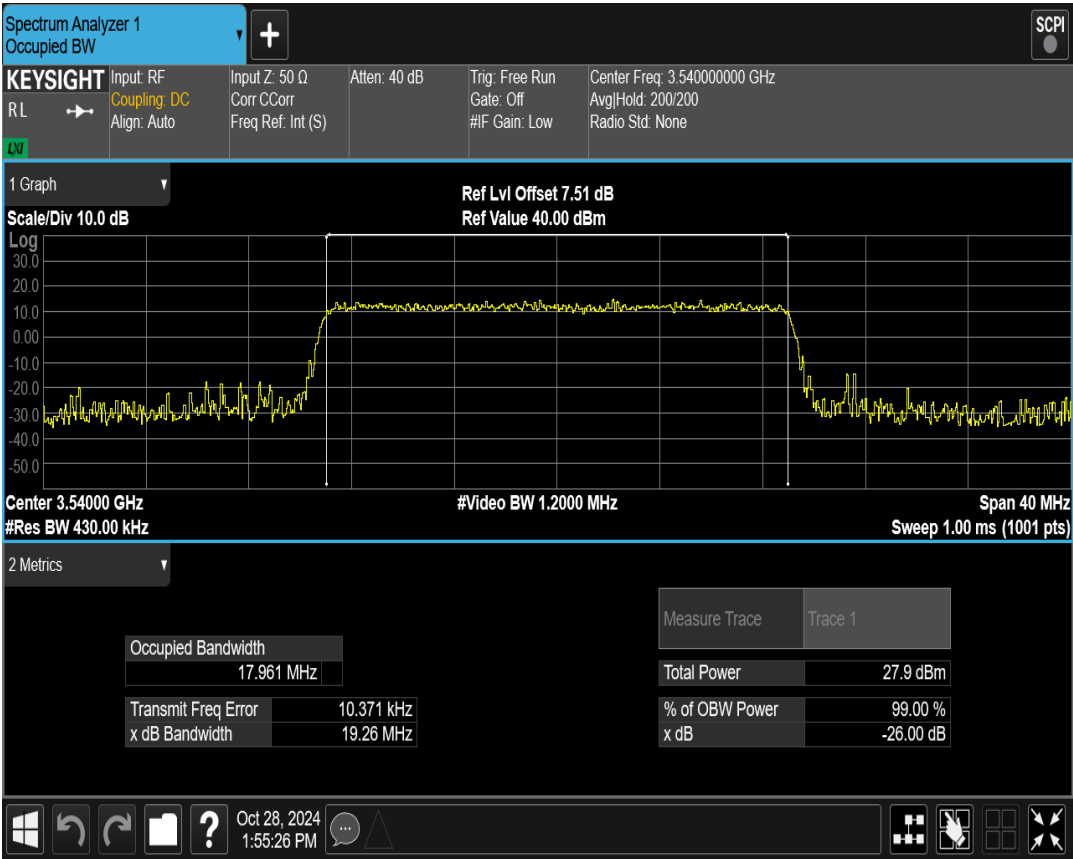
Band42(3450-3550) QAM16 BW=15MHz Channel=42590 RB Size=75 Position=#0



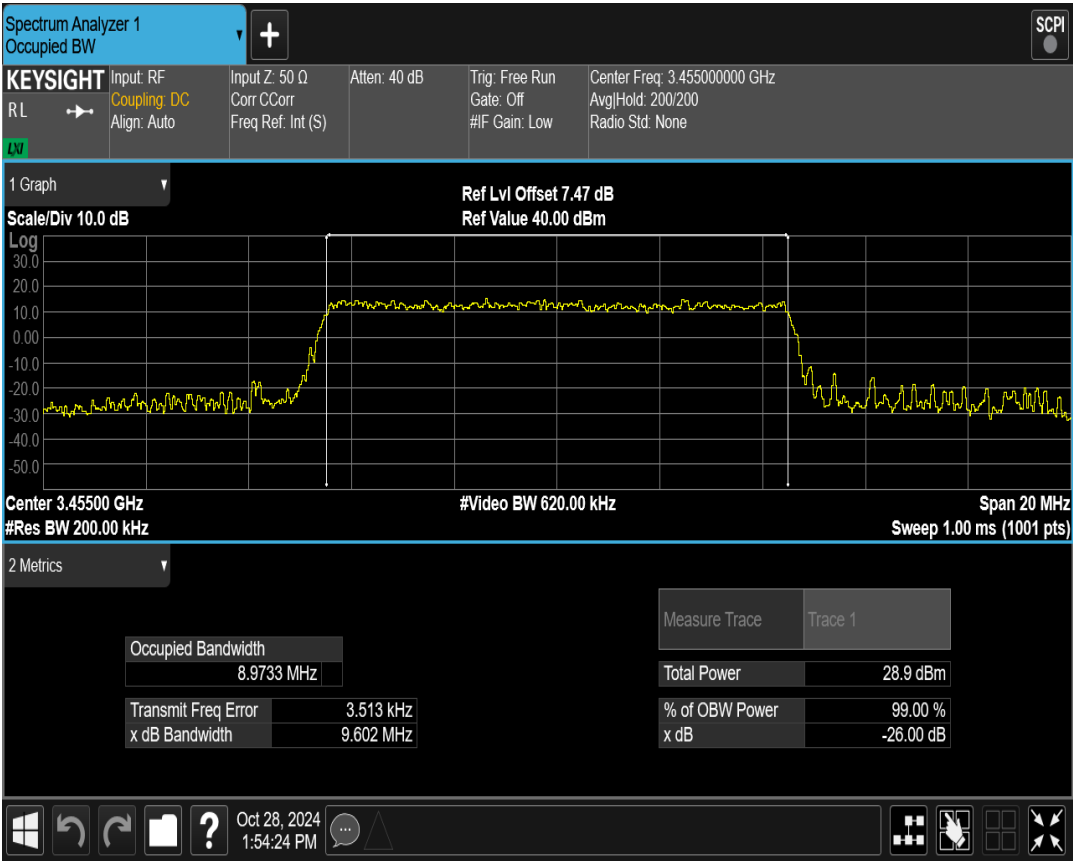
Band42(3450-3550) QAM16 BW=5MHz Channel=42115 RB Size=25 Position=#0



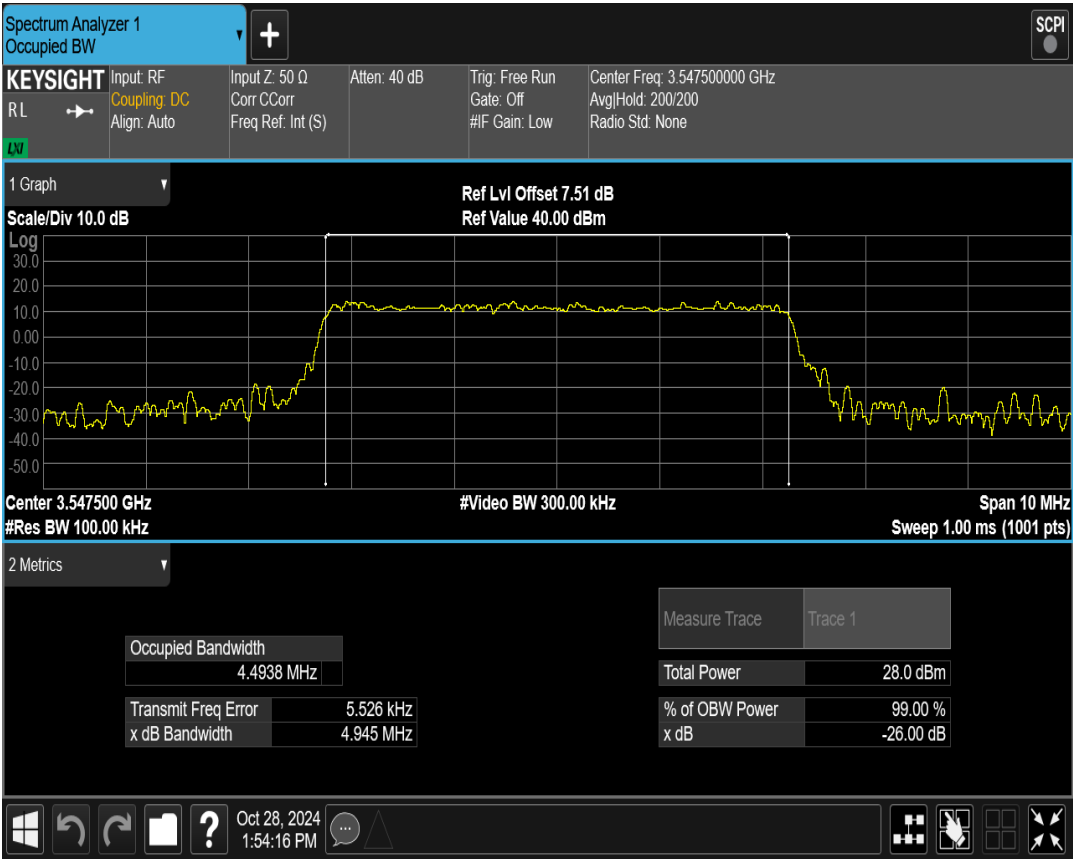
Band42(3450-3550) QAM16 BW=20MHz Channel=42990 RB Size=100 Position=#0



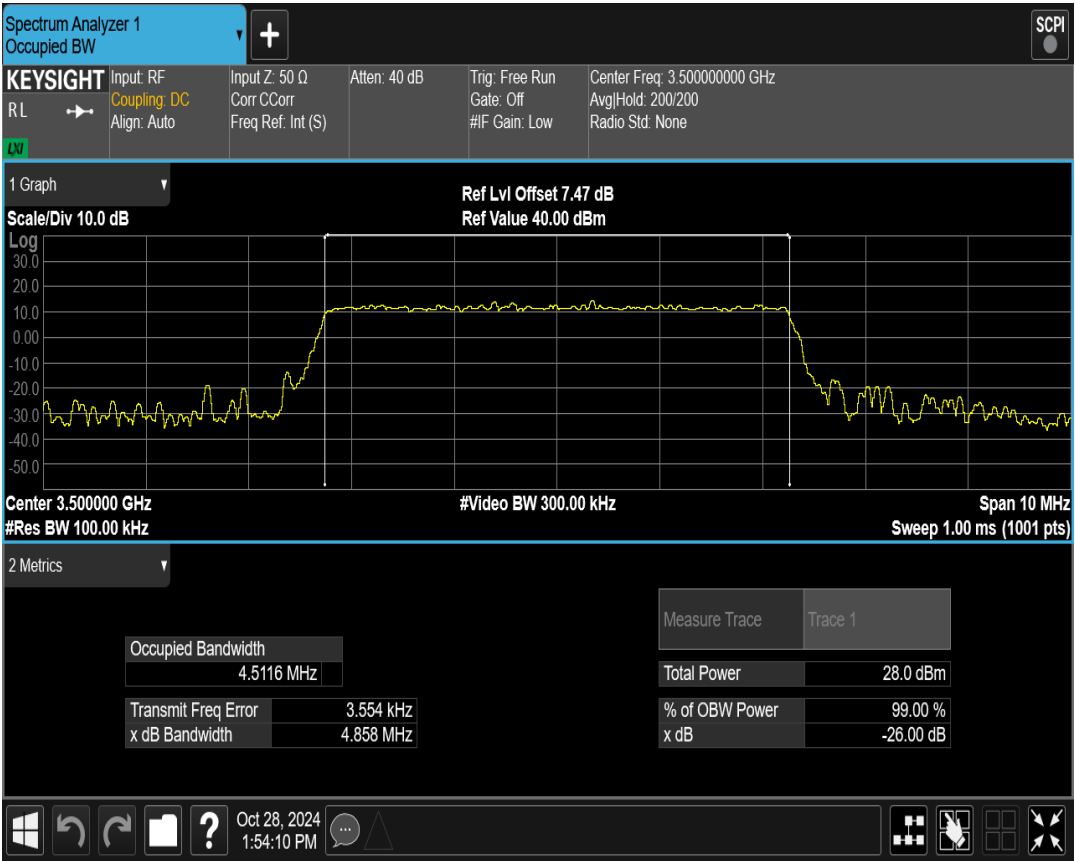
Band42(3450-3550) QPSK BW=10MHz Channel=42140 RB Size=50 Position=#0



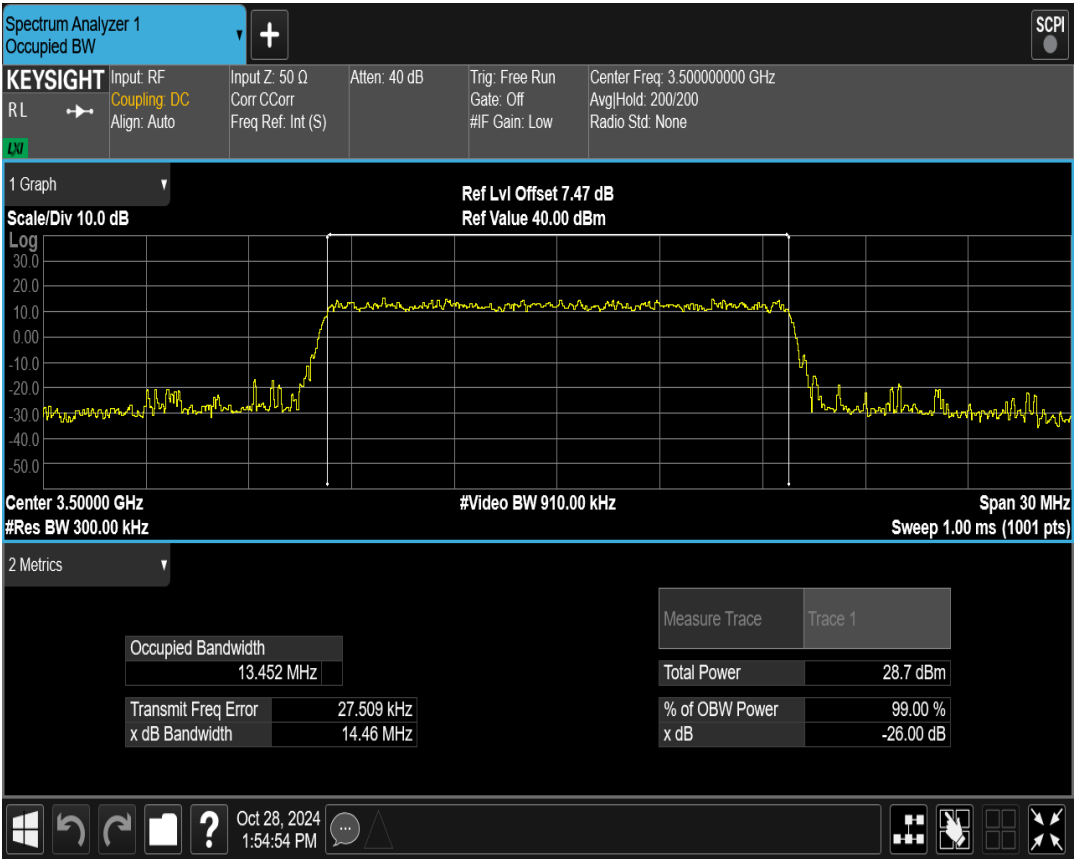
Band42(3450-3550) QAM16 BW=5MHz Channel=43065 RB Size=25 Position=#0



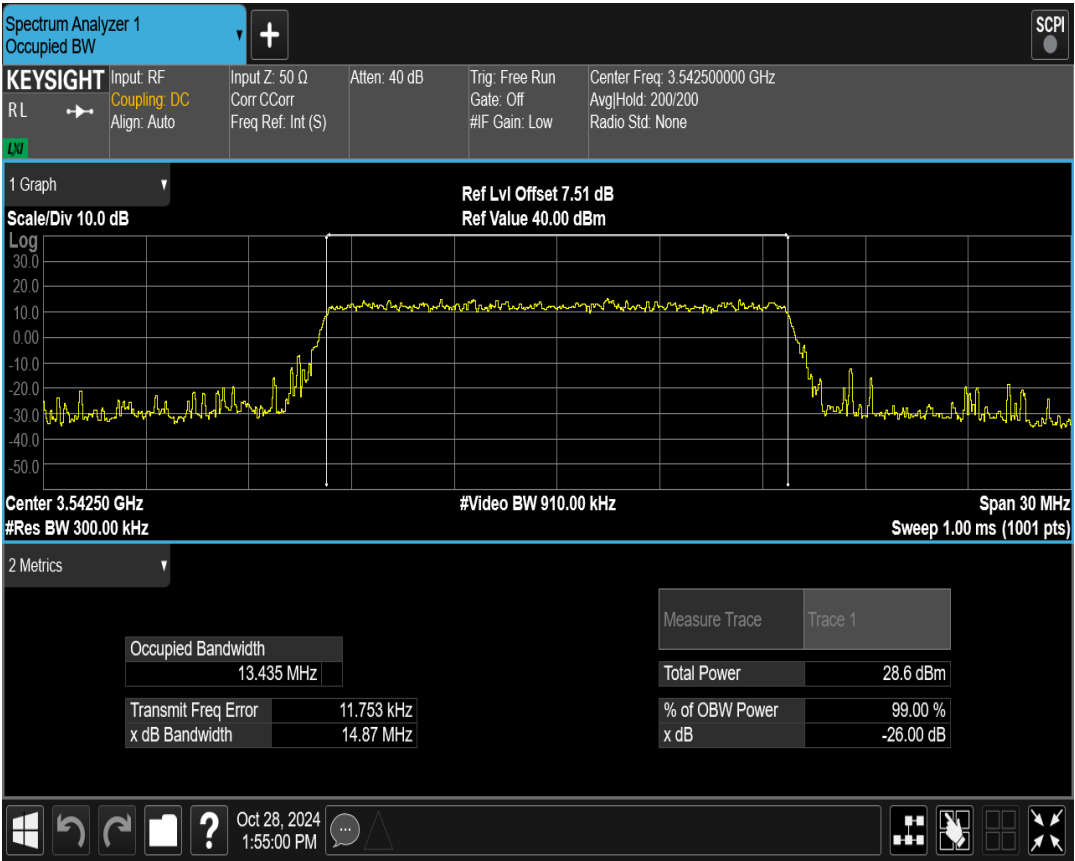
Band42(3450-3550) QAM16 BW=5MHz Channel=42590 RB Size=25 Position=#0



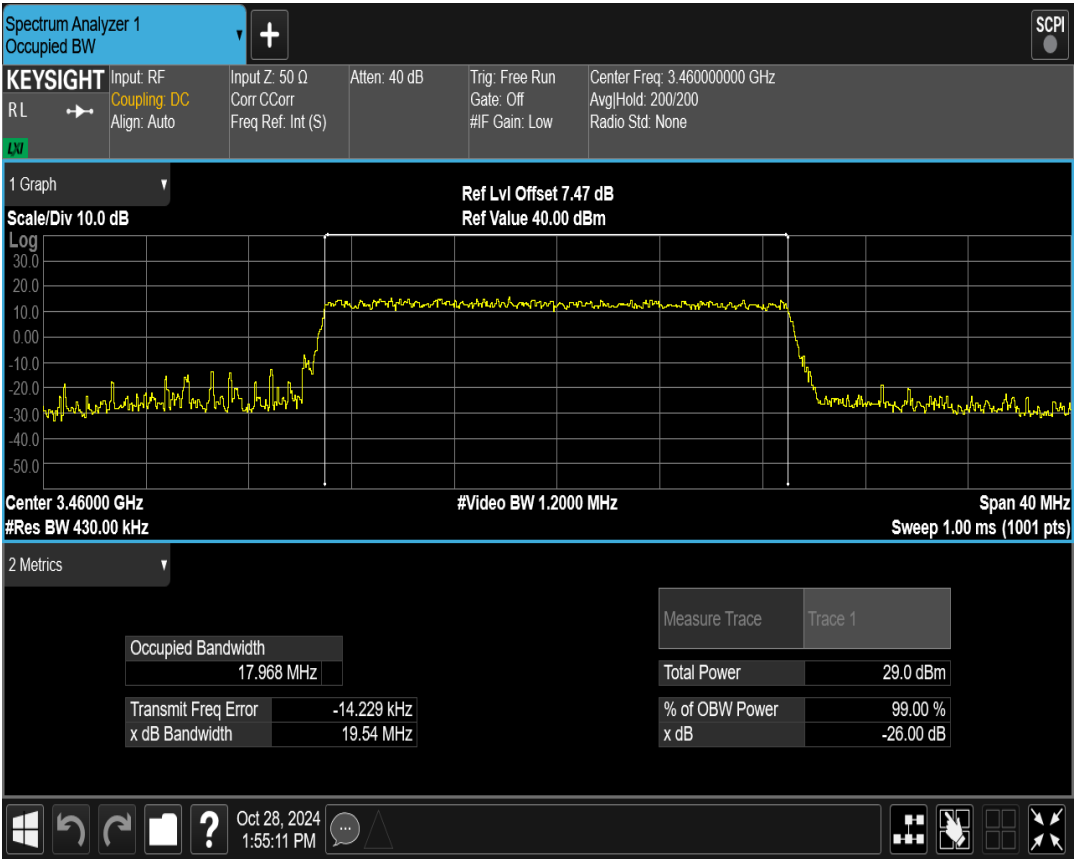
Band42(3450-3550) QPSK BW=15MHz Channel=42590 RB Size=75 Position=#0



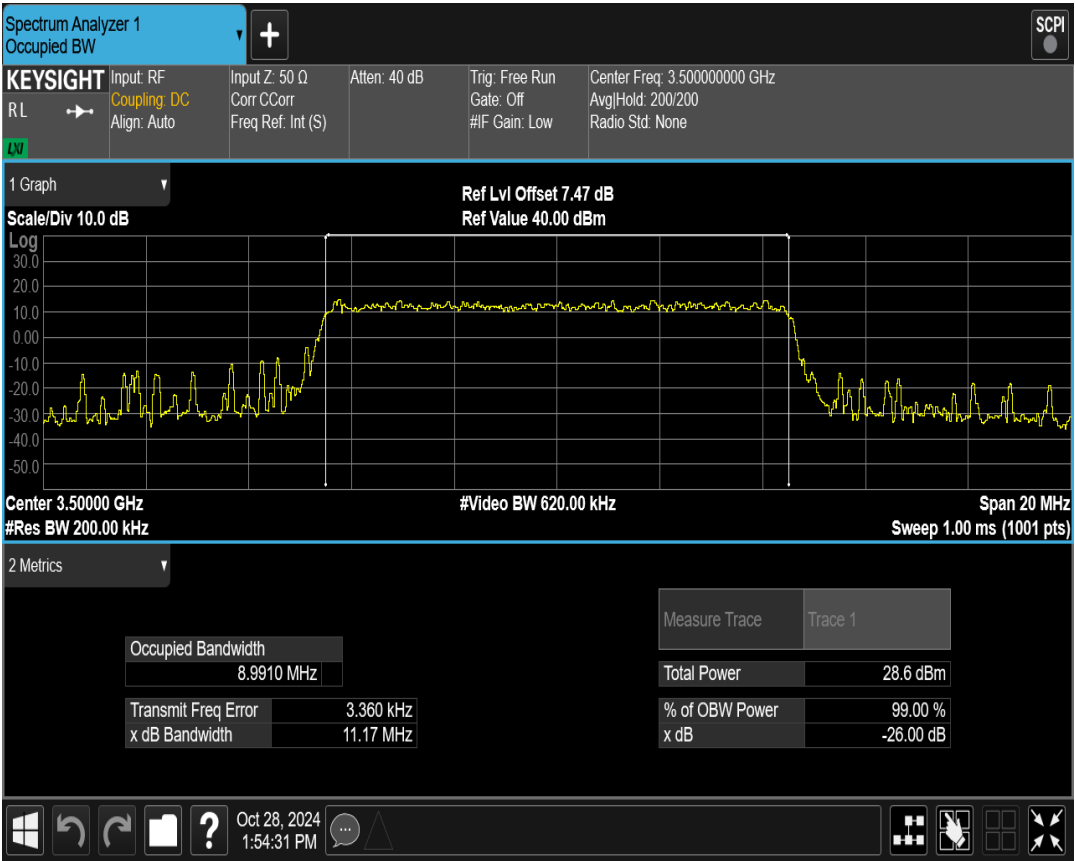
Band42(3450-3550) QPSK BW=15MHz Channel=43015 RB Size=75 Position=#0



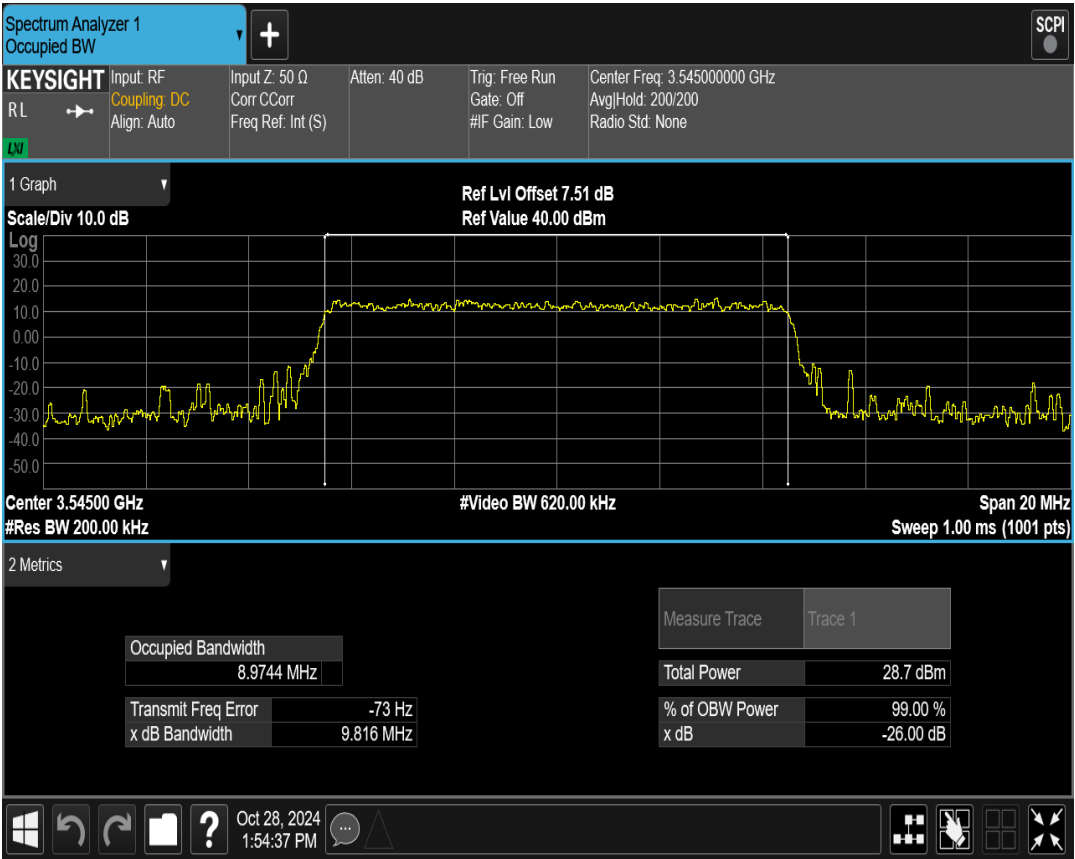
Band42(3450-3550) QPSK BW=20MHz Channel=42190 RB Size=100 Position=#0



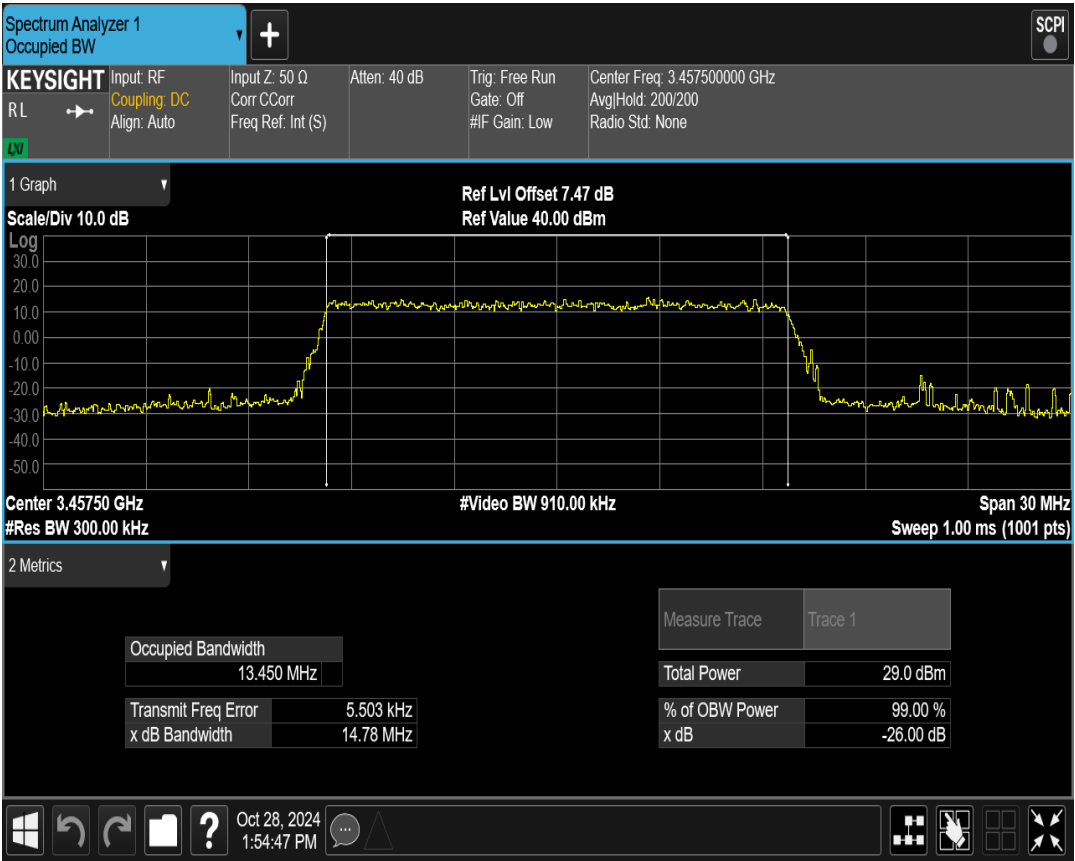
Band42(3450-3550) QPSK BW=10MHz Channel=42590 RB Size=50 Position=#0



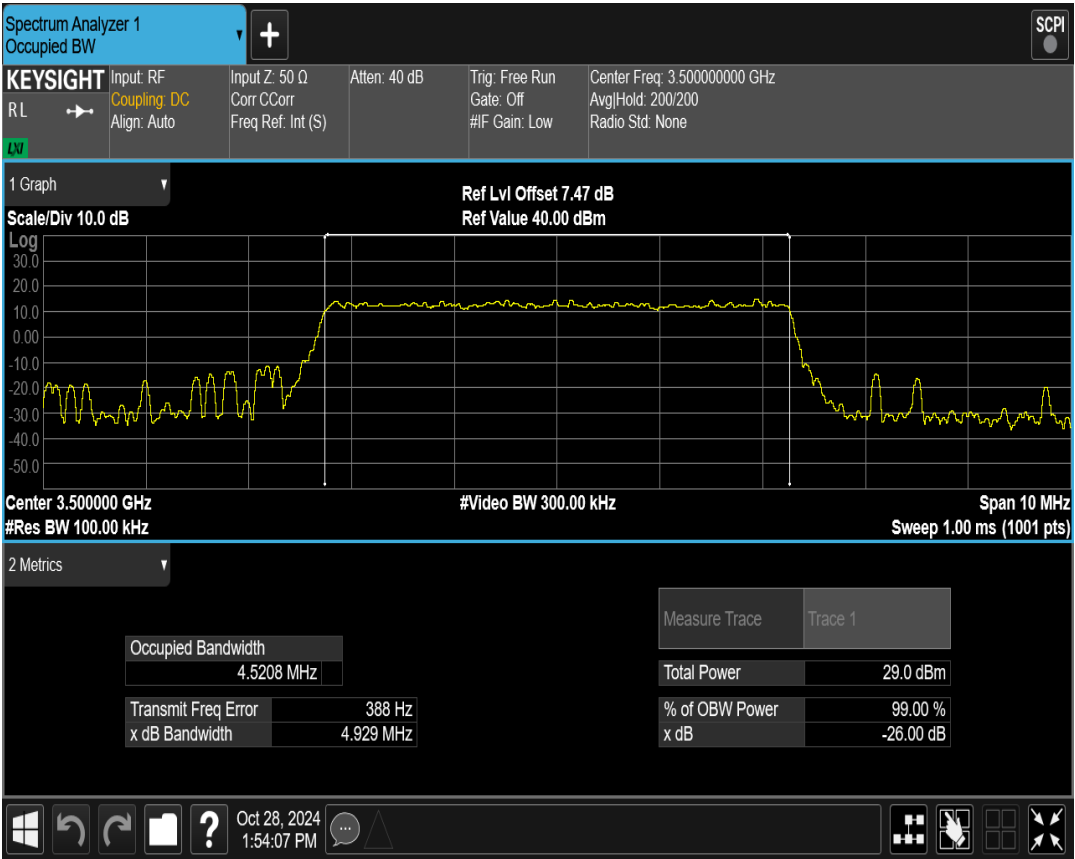
Band42(3450-3550) QPSK BW=10MHz Channel=43040 RB Size=50 Position=#0



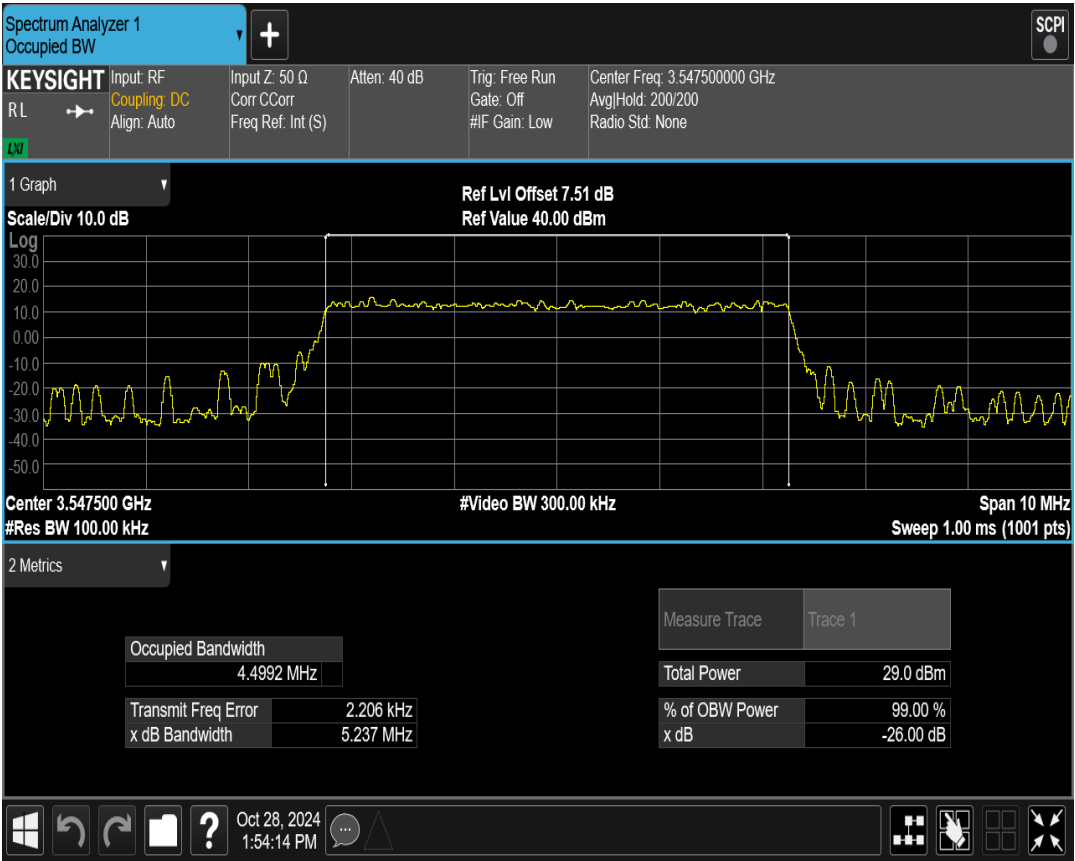
Band42(3450-3550) QPSK BW=15MHz Channel=42165 RB Size=75 Position=#0



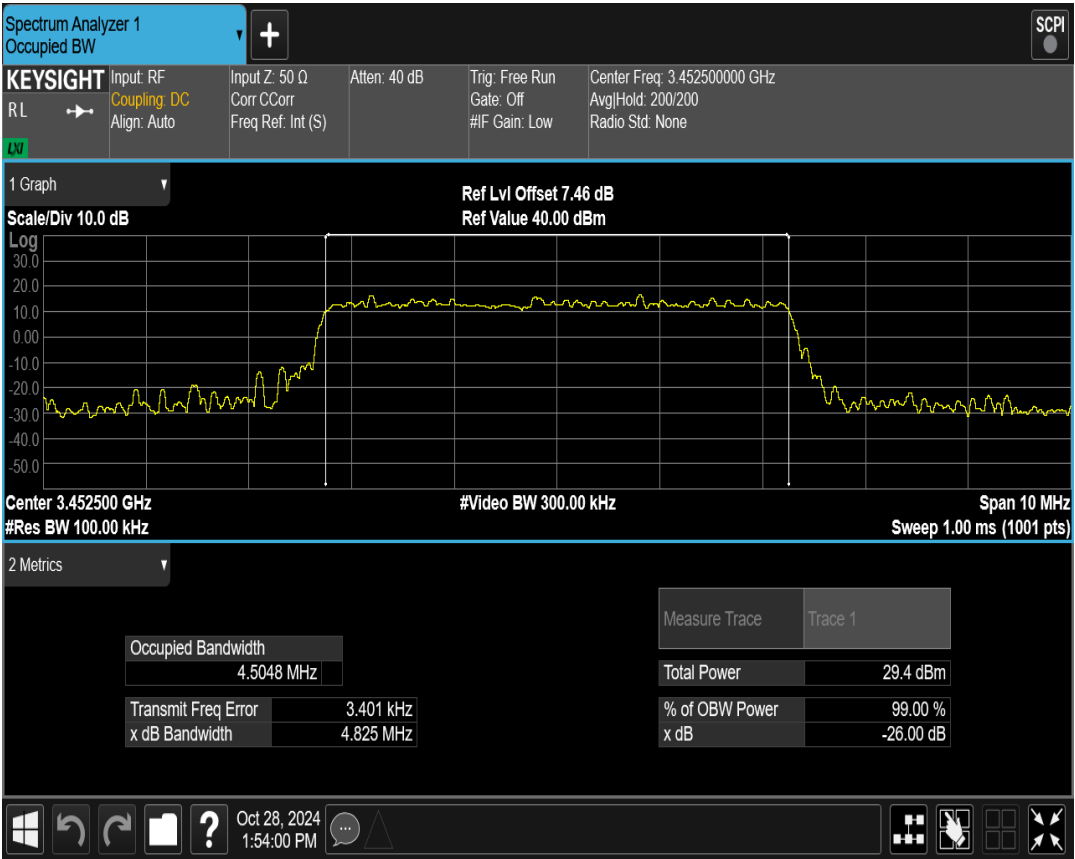
Band42(3450-3550) QPSK BW=5MHz Channel=42590 RB Size=25 Position=#0



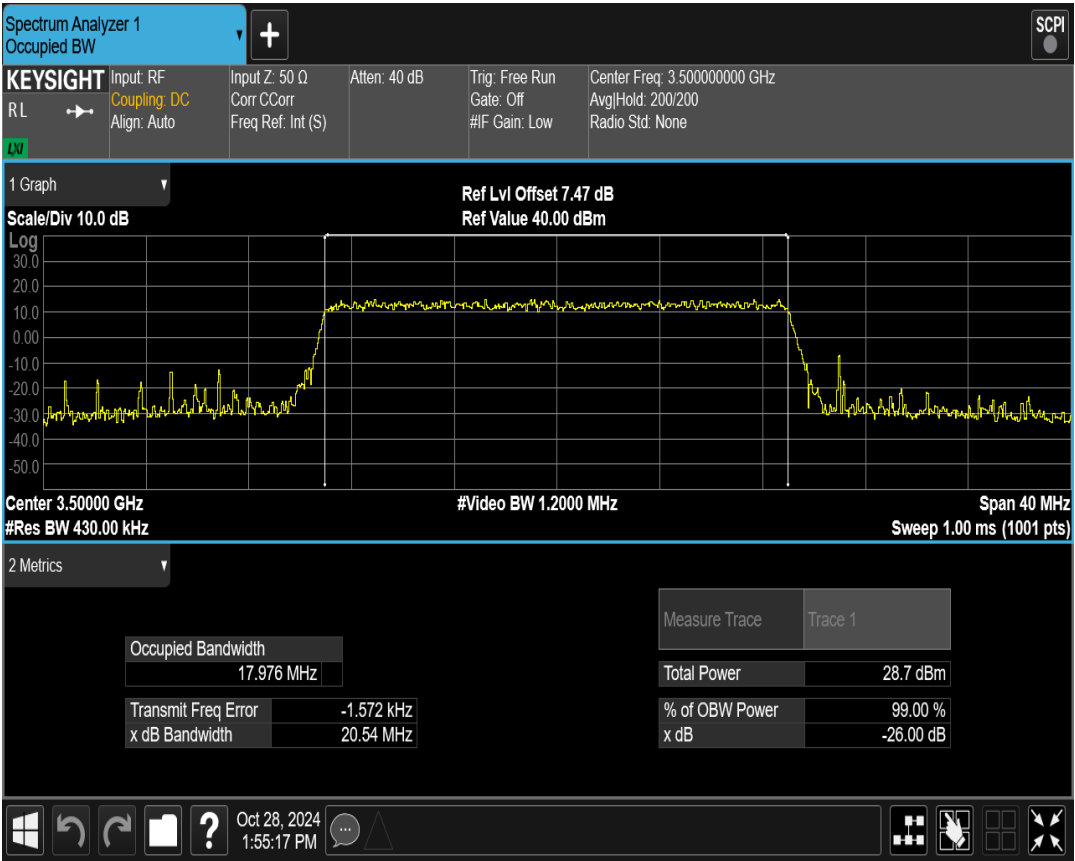
Band42(3450-3550) QPSK BW=5MHz Channel=43065 RB Size=25 Position=#0



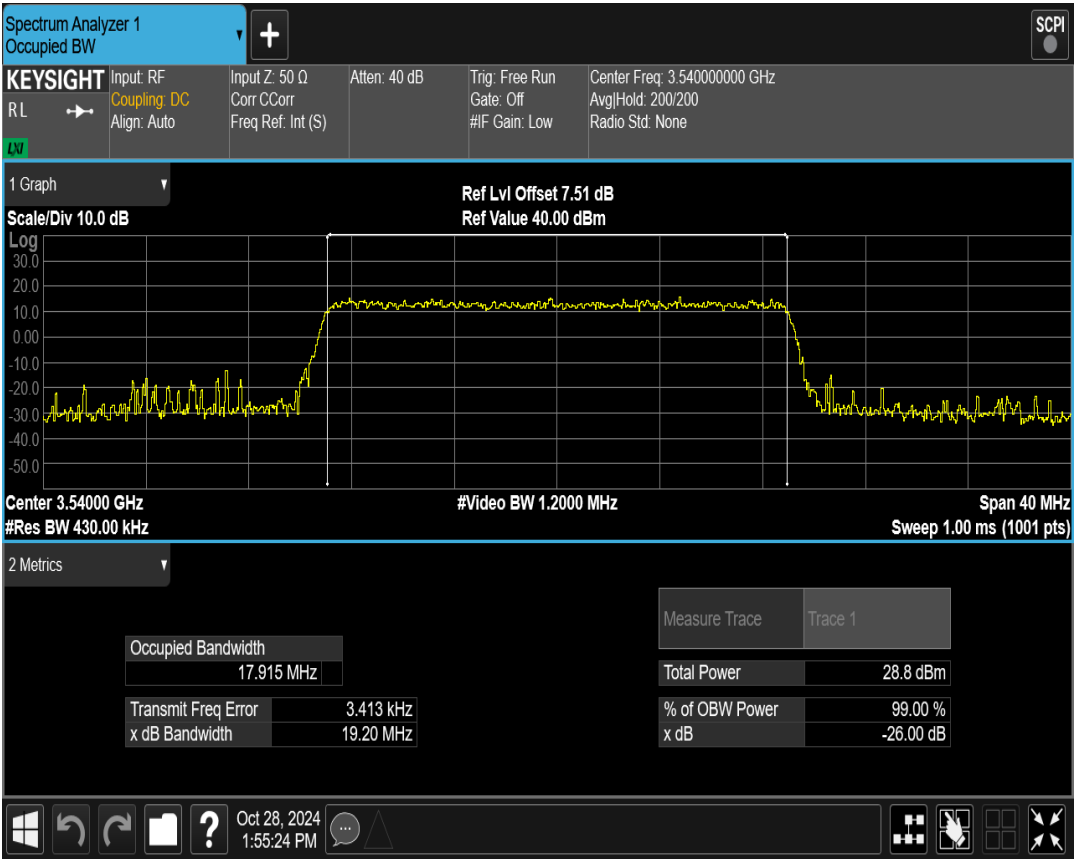
Band42(3450-3550) QPSK BW=5MHz Channel=42115 RB Size=25 Position=#0



Band42(3450-3550) QPSK BW=20MHz Channel=42590 RB Size=100 Position=#0



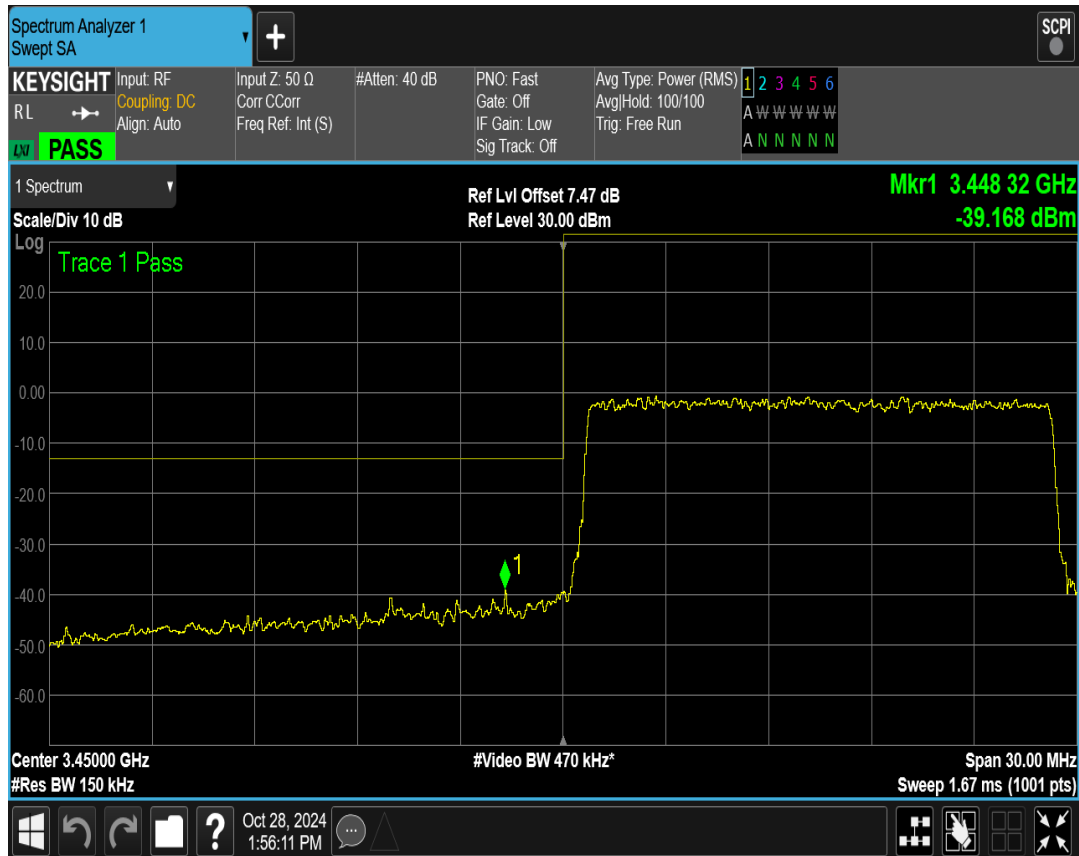
Band42(3450-3550) QPSK BW=20MHz Channel=42990 RB Size=100 Position=#0



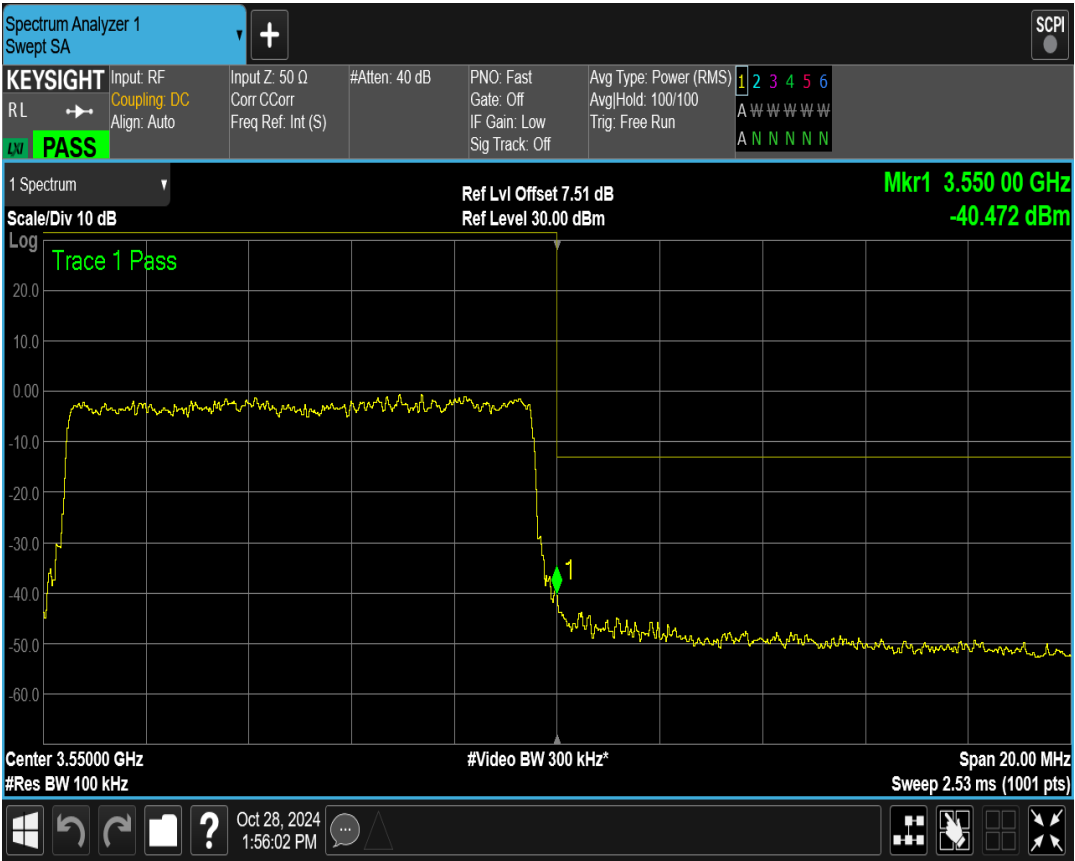
5 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band42(3450-3550)	5	42115	25	#0	QPSK	3449.93	-34.18	-13	PASS
Band42(3450-3550)	5	42115	25	#0	QAM16	3449.98	-33.31	-13	PASS
Band42(3450-3550)	5	43065	25	#0	QPSK	3550.08	-35.29	-13	PASS
Band42(3450-3550)	5	43065	25	#0	QAM16	3550.00	-38.14	-13	PASS
Band42(3450-3550)	10	42140	50	#0	QPSK	3450.00	-33.46	-13	PASS
Band42(3450-3550)	10	42140	50	#0	QAM16	3449.74	-38.84	-13	PASS
Band42(3450-3550)	10	43040	50	#0	QPSK	3550.18	-37.57	-13	PASS
Band42(3450-3550)	10	43040	50	#0	QAM16	3550.00	-40.47	-13	PASS
Band42(3450-3550)	15	42165	75	#0	QPSK	3449.76	-37.81	-13	PASS
Band42(3450-3550)	15	42165	75	#0	QAM16	3448.32	-39.16	-13	PASS
Band42(3450-3550)	15	43015	75	#0	QPSK	3550.00	-36.52	-13	PASS
Band42(3450-3550)	15	43015	75	#0	QAM16	3550.09	-39.31	-13	PASS
Band42(3450-3550)	20	42190	100	#0	QPSK	3449.36	-38.02	-13	PASS
Band42(3450-3550)	20	42190	100	#0	QAM16	3448.84	-37.89	-13	PASS
Band42(3450-3550)	20	42990	100	#0	QPSK	3550.24	-41.18	-13	PASS
Band42(3450-3550)	20	42990	100	#0	QAM16	3550.00	-38.57	-13	PASS

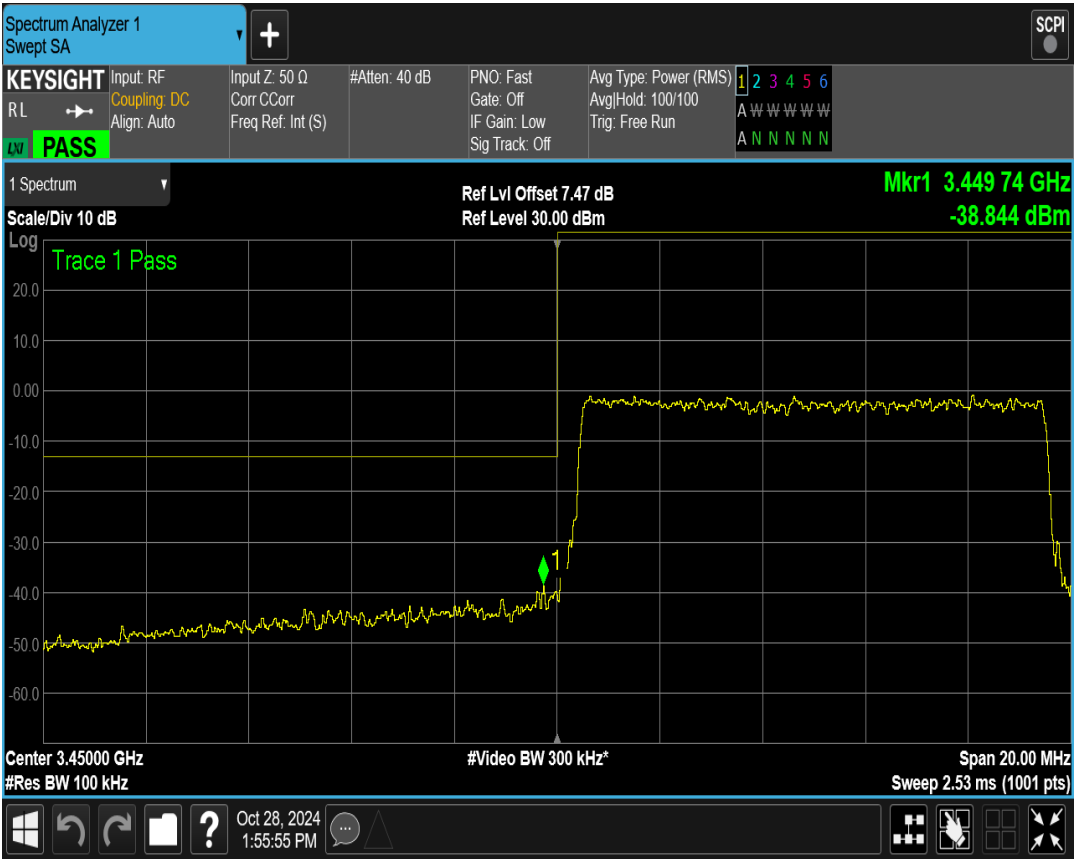
Band42(3450-3550) QAM16 BW=15MHz Channel=42165 RB Size=75 Position=#0



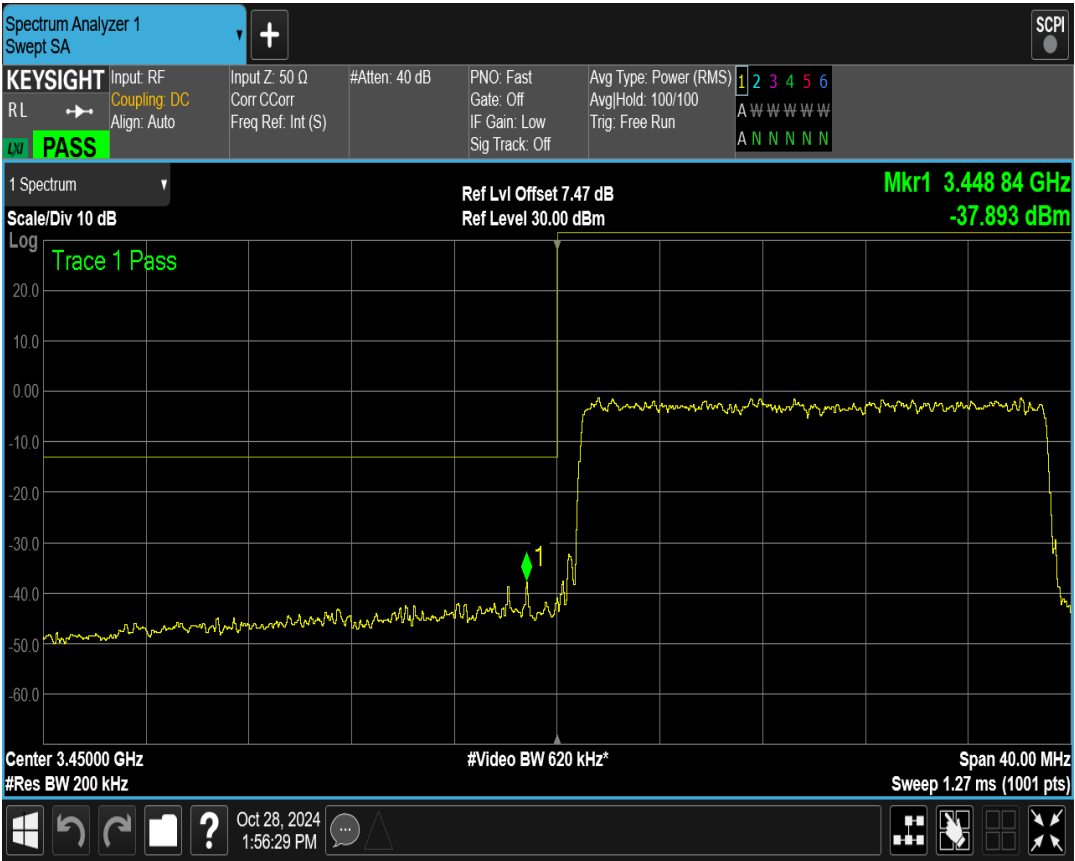
Band42(3450-3550) QAM16 BW=10MHz Channel=43040 RB Size=50 Position=#0



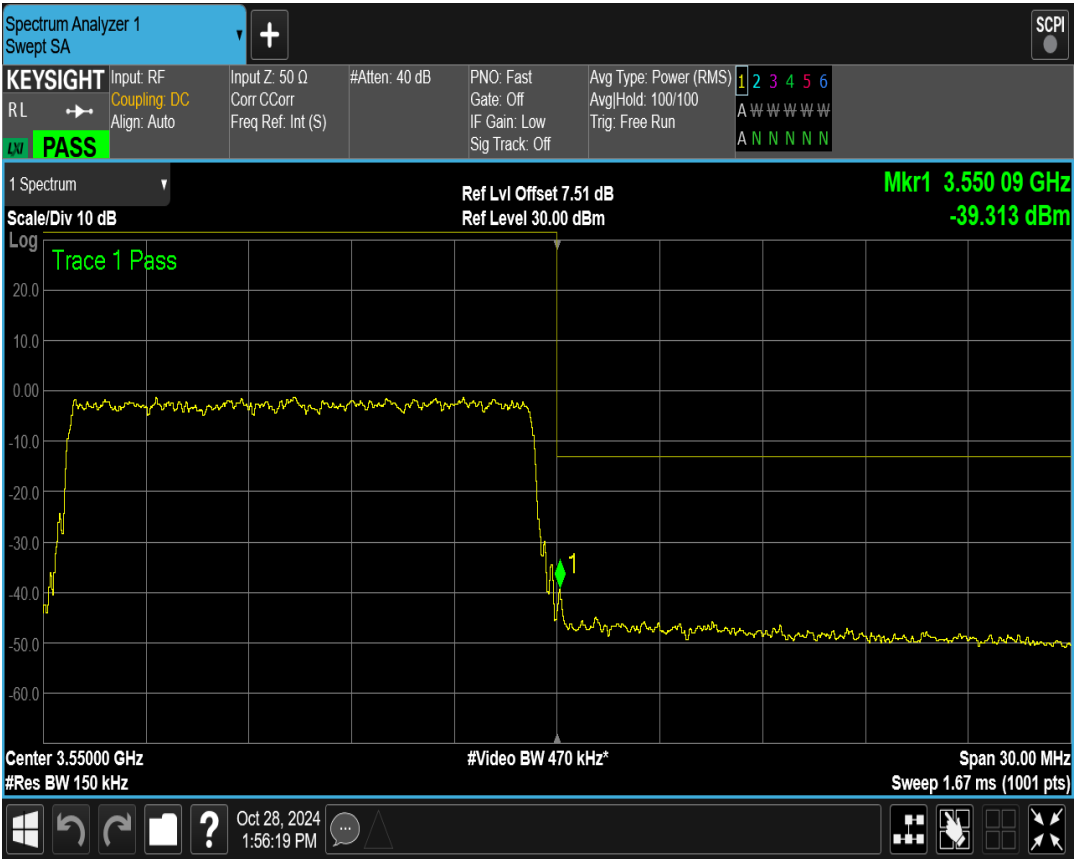
Band42(3450-3550) QAM16 BW=10MHz Channel=42140 RB Size=50 Position=#0



Band42(3450-3550) QAM16 BW=20MHz Channel=42190 RB Size=100 Position=#0



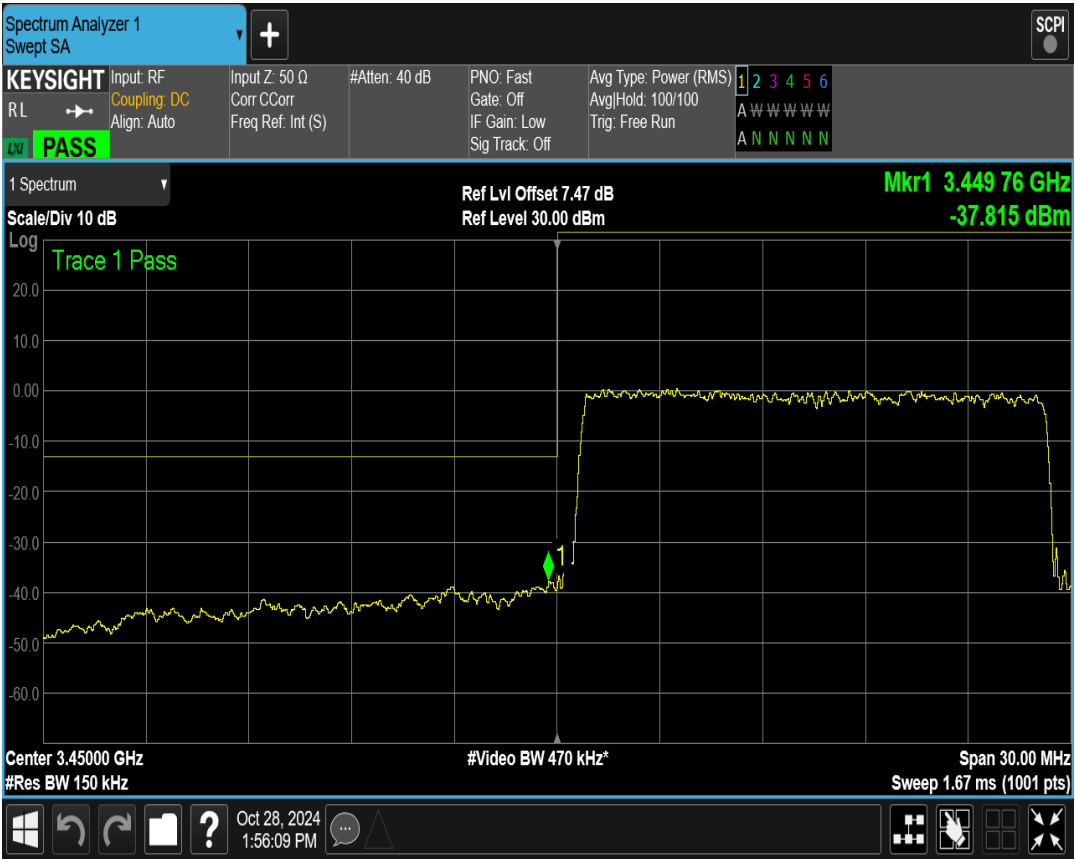
Band42(3450-3550) QAM16 BW=15MHz Channel=43015 RB Size=75 Position=#0



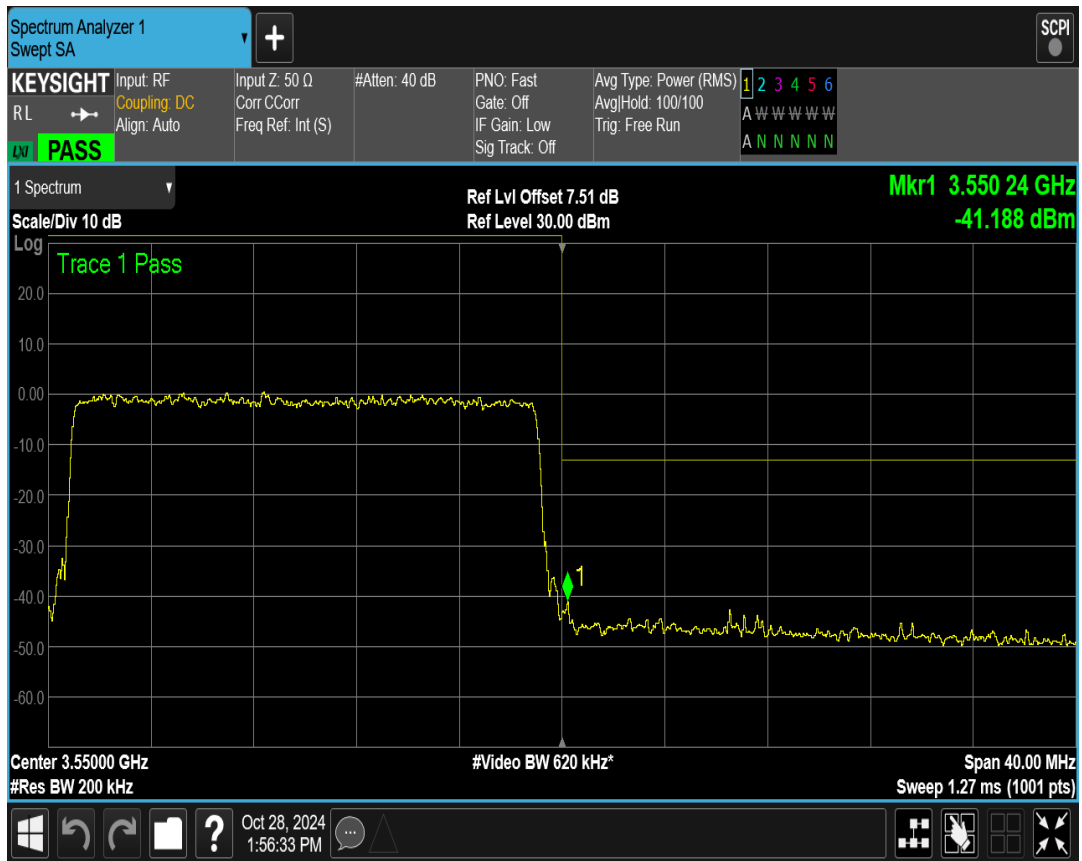
Band42(3450-3550) QPSK BW=15MHz Channel=43015 RB Size=75 Position=#0



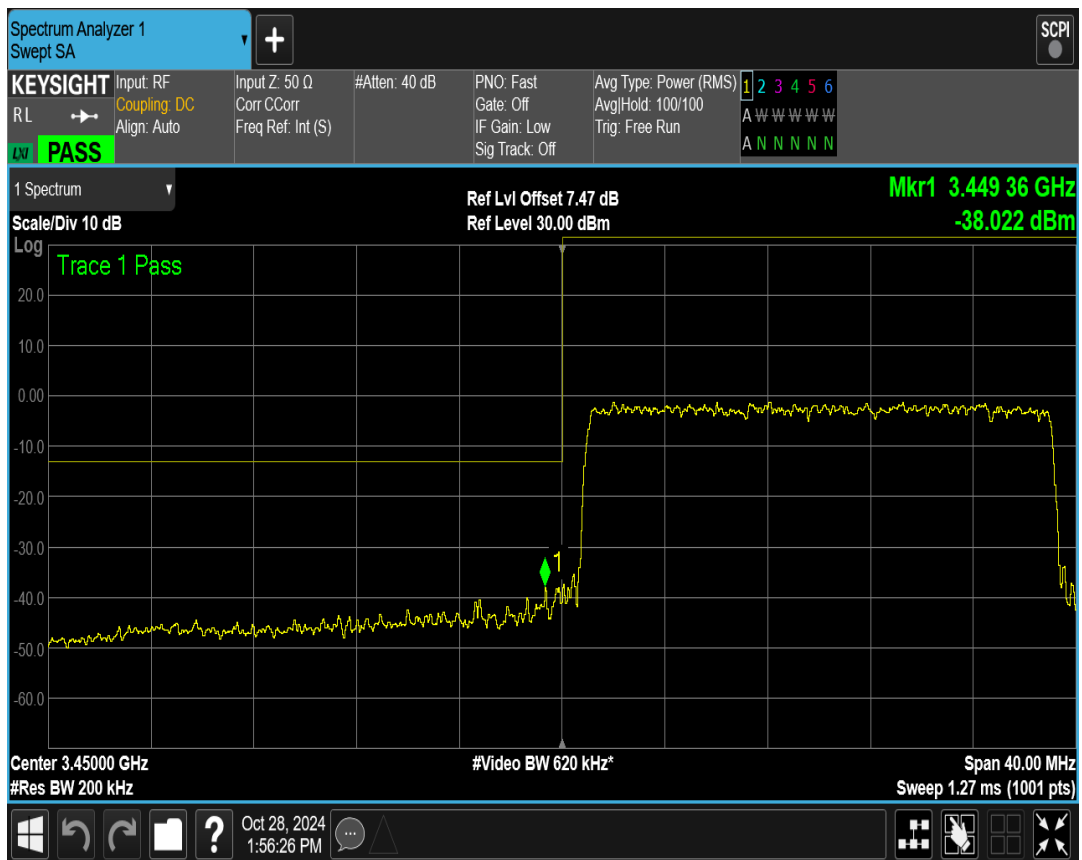
Band42(3450-3550) QPSK BW=15MHz Channel=42165 RB Size=75 Position=#0



Band42(3450-3550) QPSK BW=20MHz Channel=42990 RB Size=100 Position=#0



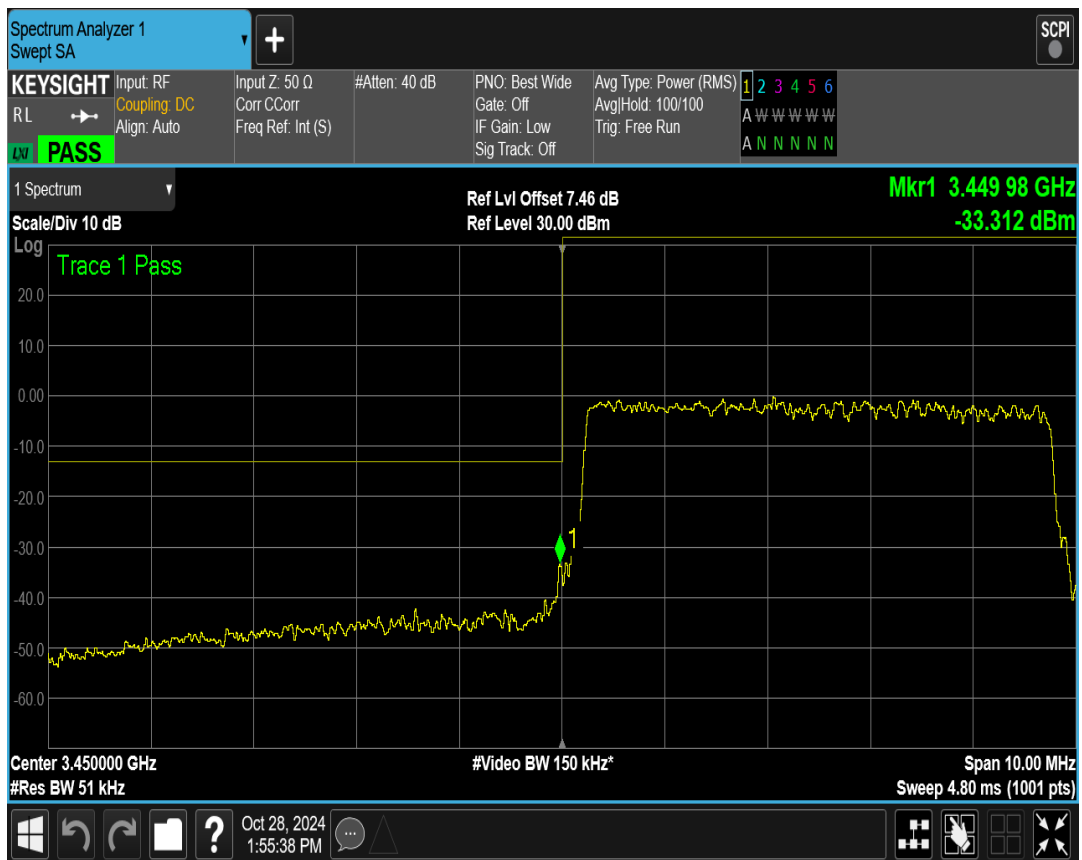
Band42(3450-3550) QPSK BW=20MHz Channel=42190 RB Size=100 Position=#0



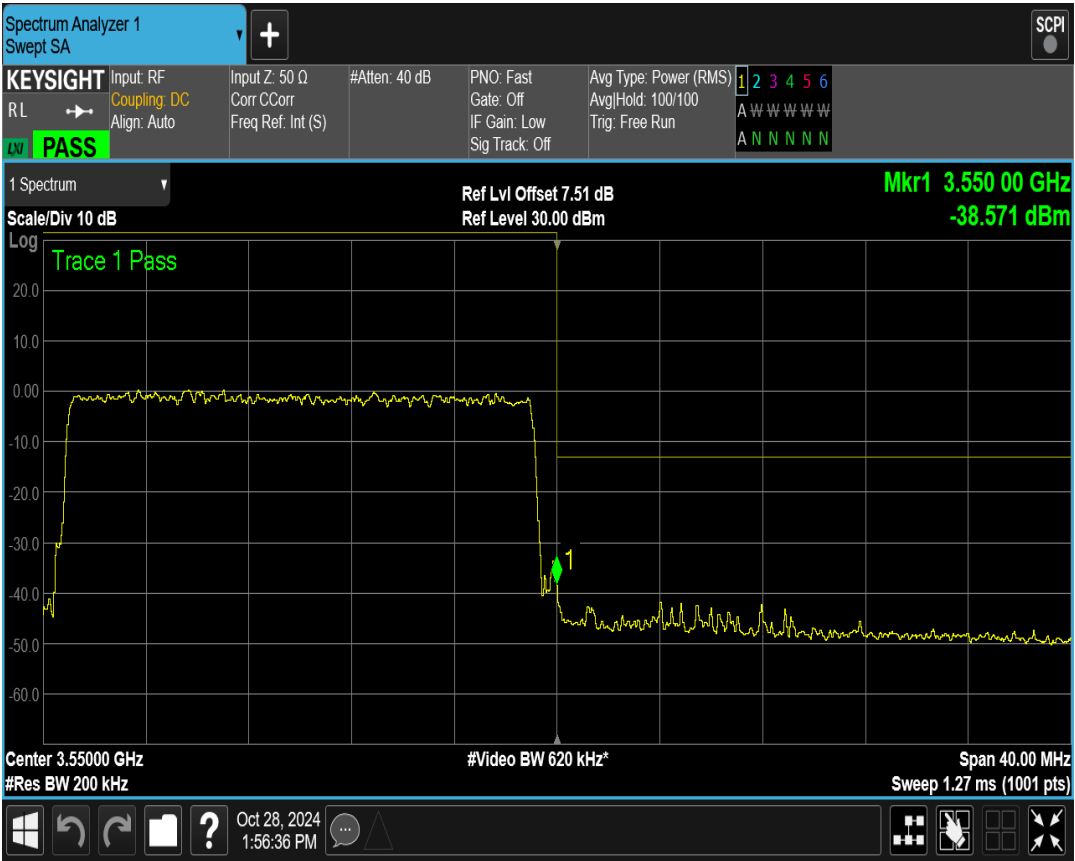
Band42(3450-3550) QPSK BW=10MHz Channel=43040 RB Size=50 Position=#0



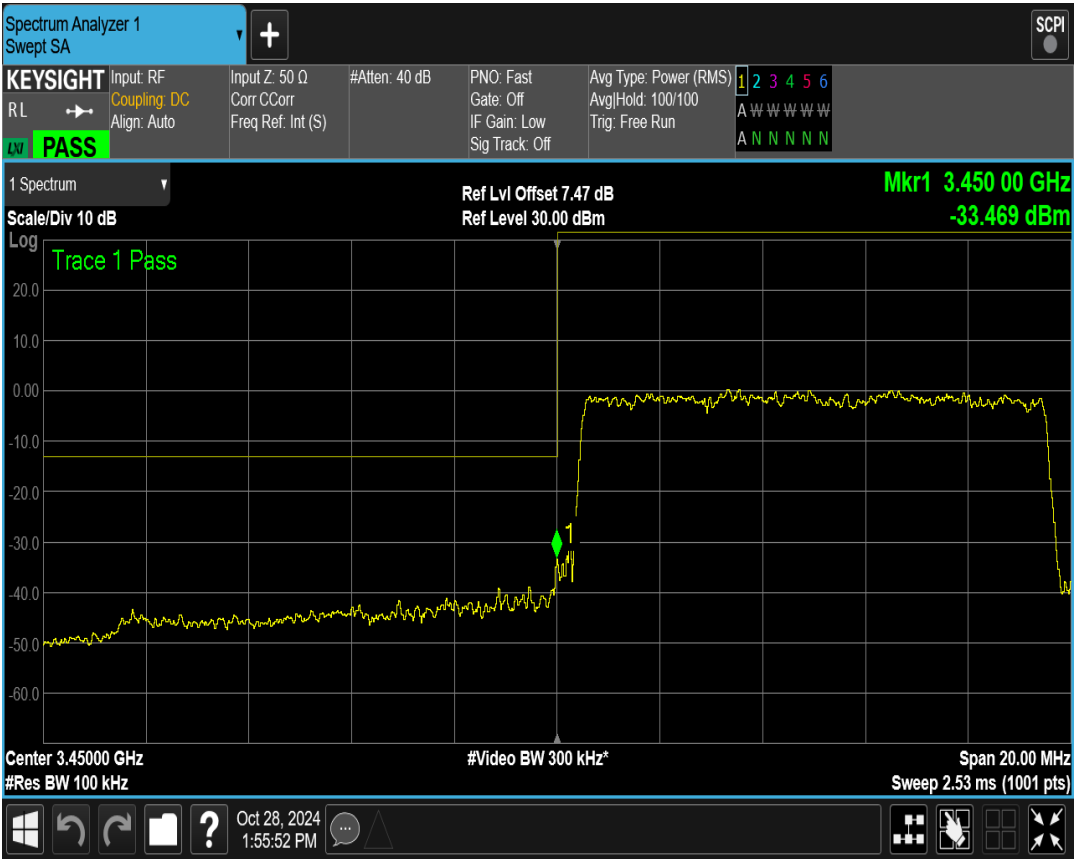
Band42(3450-3550) QAM16 BW=5MHz Channel=42115 RB Size=25 Position=#0



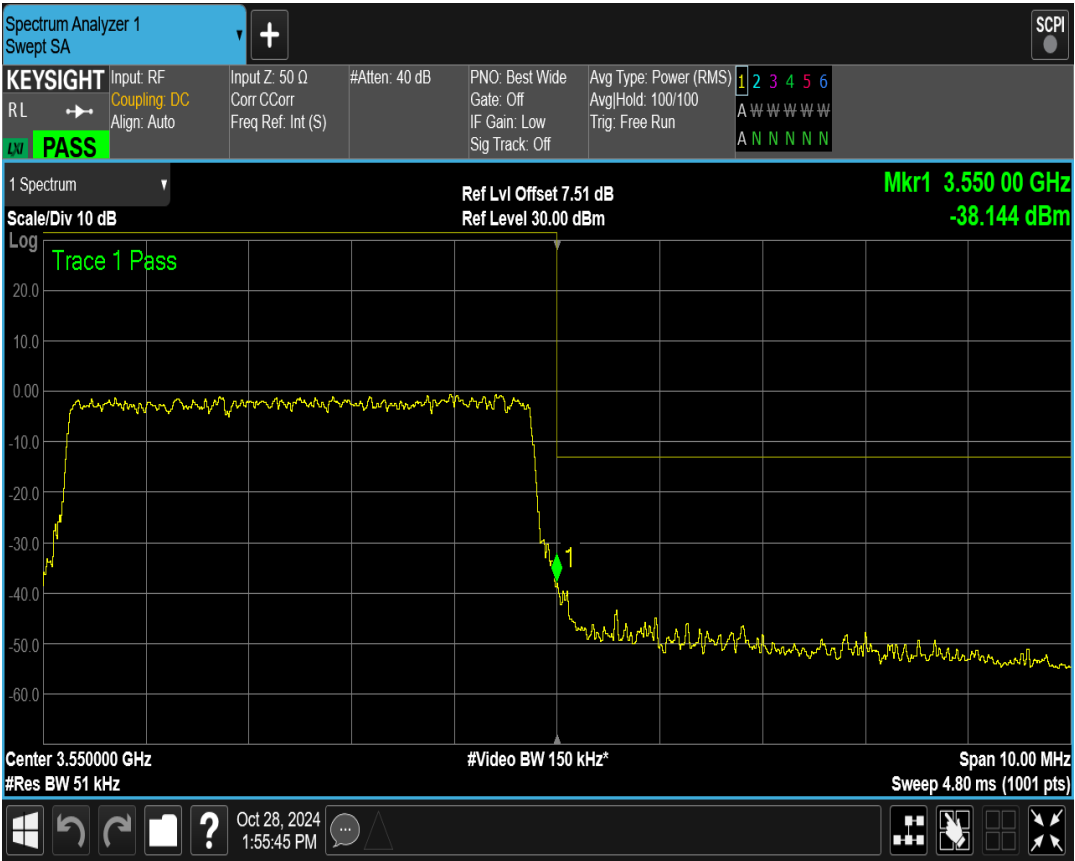
Band42(3450-3550) QAM16 BW=20MHz Channel=42990 RB Size=100 Position=#0



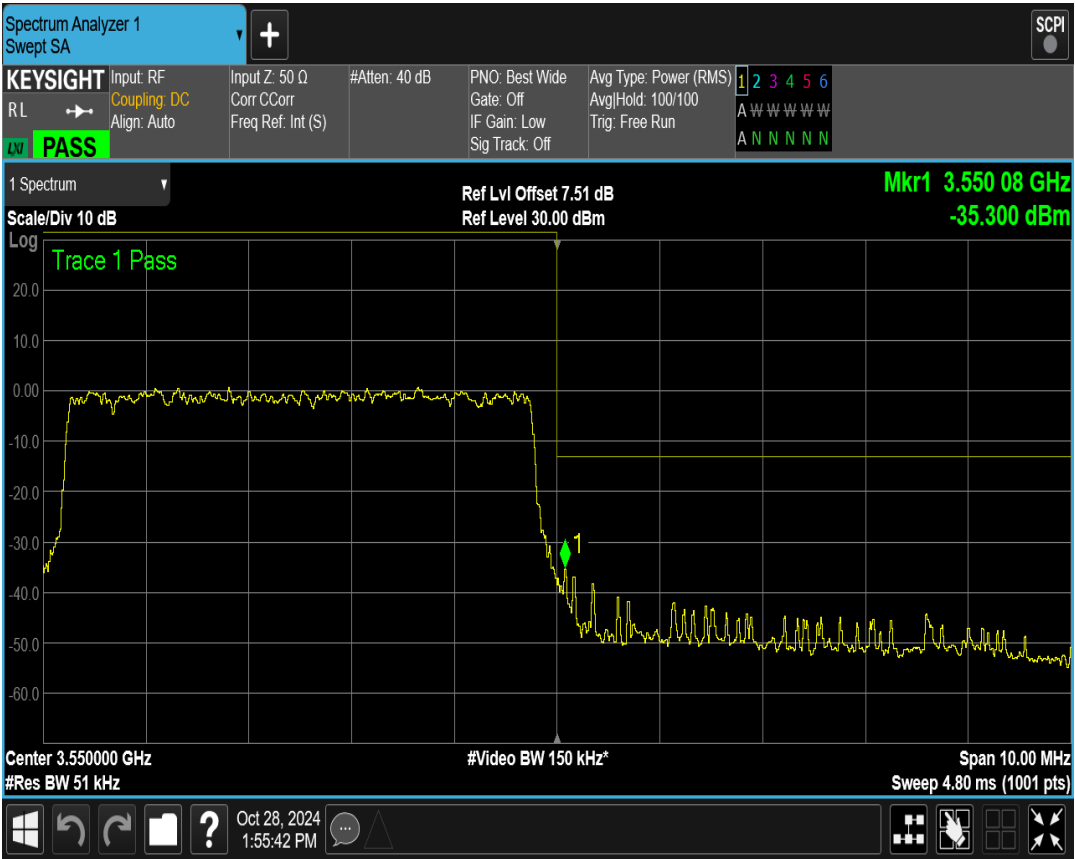
Band42(3450-3550) QPSK BW=10MHz Channel=42140 RB Size=50 Position=#0



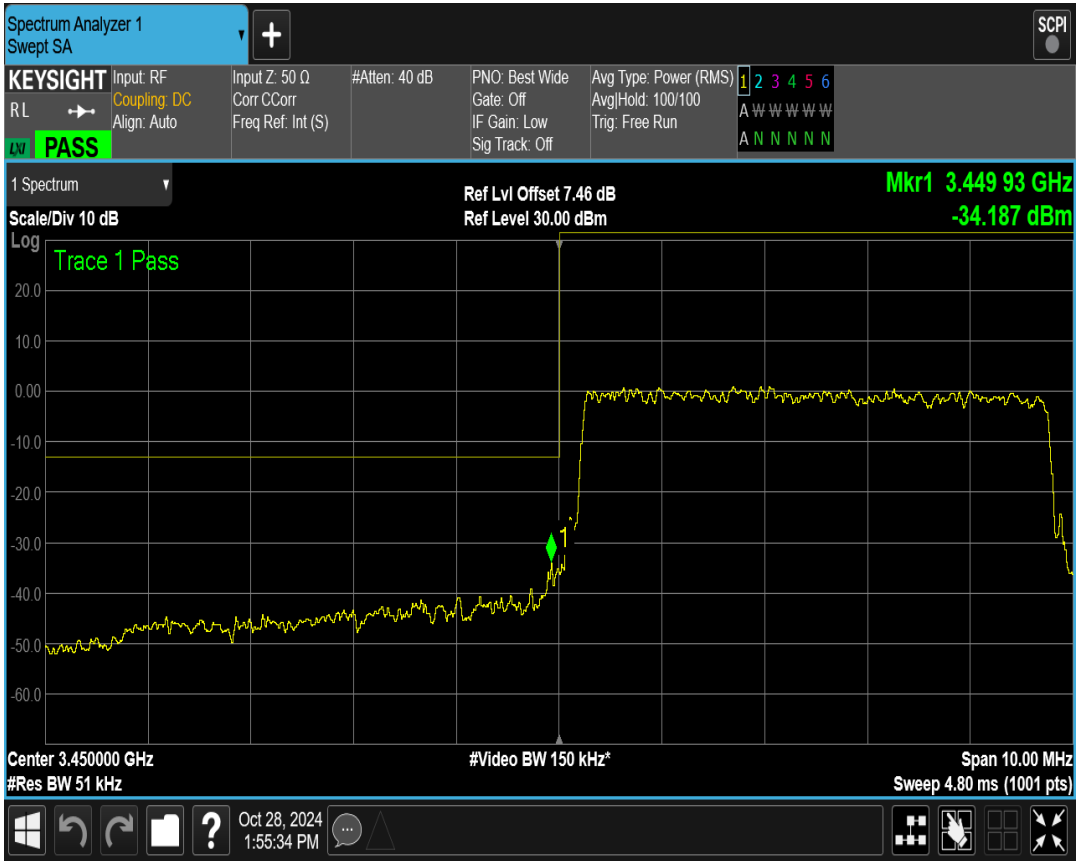
Band42(3450-3550) QAM16 BW=5MHz Channel=43065 RB Size=25 Position=#0



Band42(3450-3550) QPSK BW=5MHz Channel=43065 RB Size=25 Position=#0



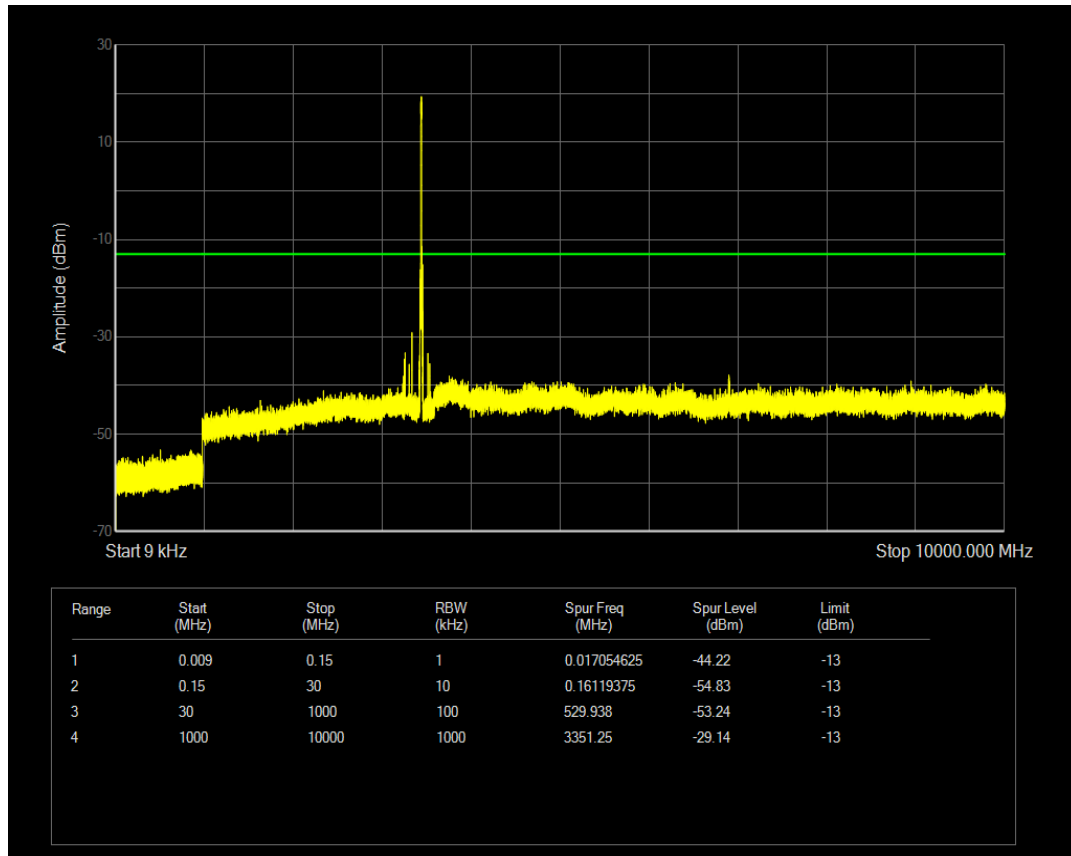
Band42(3450-3550) QPSK BW=5MHz Channel=42115 RB Size=25 Position=#0



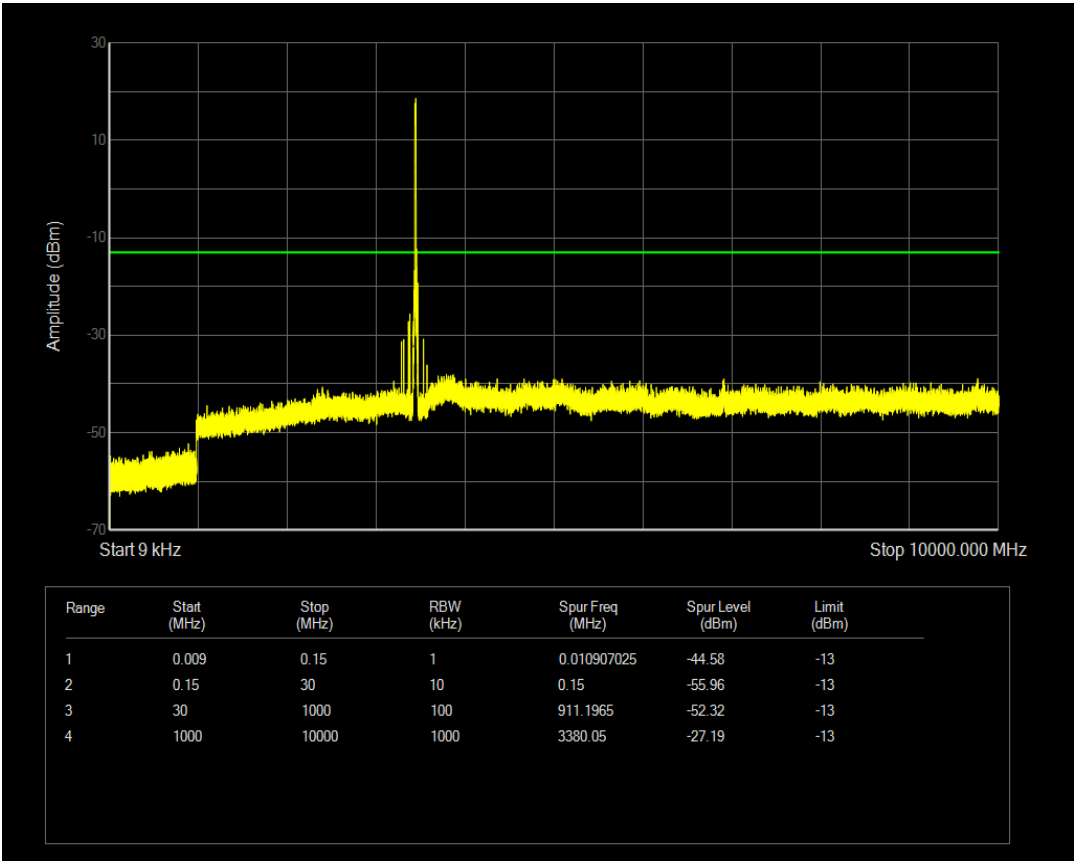
6 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band42(3450-3550)	5	42115	25	#0	QPSK	6902.43	-34.92	-13	PASS
Band42(3450-3550)	5	42115	25	#0	QAM16	6905.13	-35.15	-13	PASS
Band42(3450-3550)	5	43065	25	#0	QPSK	5054.28	-37.33	-13	PASS
Band42(3450-3550)	5	43065	25	#0	QAM16	7096.83	-37.76	-13	PASS
Band42(3450-3550)	10	42140	50	#0	QPSK	3359.58	-29.40	-13	PASS
Band42(3450-3550)	10	42140	50	#0	QAM16	3351.25	-29.14	-13	PASS
Band42(3450-3550)	10	43040	50	#0	QPSK	3620.58	-27.55	-13	PASS
Band42(3450-3550)	10	43040	50	#0	QAM16	3340.23	-35.59	-13	PASS
Band42(3450-3550)	15	42165	75	#0	QPSK	3379.15	-28.09	-13	PASS
Band42(3450-3550)	15	42165	75	#0	QAM16	3380.05	-27.19	-13	PASS
Band42(3450-3550)	15	43015	75	#0	QPSK	3615.40	-27.94	-13	PASS
Band42(3450-3550)	15	43015	75	#0	QAM16	3375.10	-34.26	-13	PASS
Band42(3450-3550)	20	42190	100	#0	QPSK	3341.35	-29.79	-13	PASS
Band42(3450-3550)	20	42190	100	#0	QAM16	3284.65	-34.81	-13	PASS
Band42(3450-3550)	20	42990	100	#0	QPSK	3660.18	-32.31	-13	PASS
Band42(3450-3550)	20	42990	100	#0	QAM16	3659.73	-34.14	-13	PASS

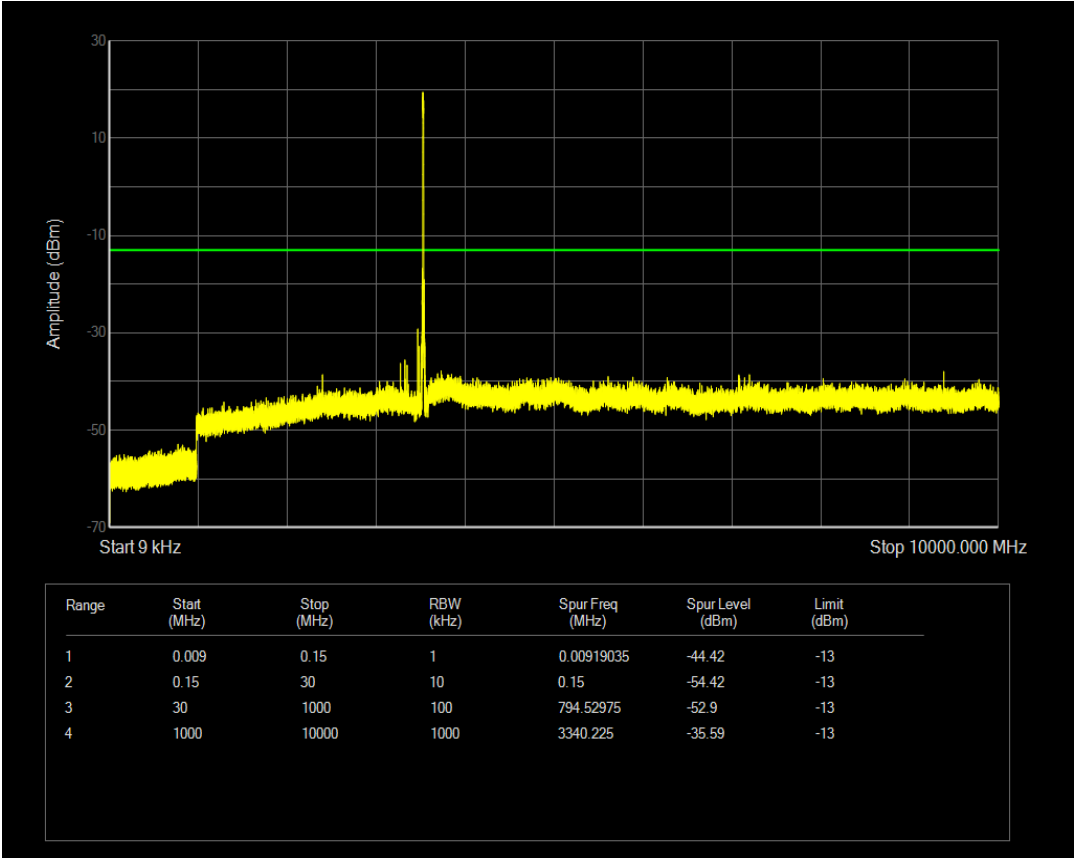
Band42(3450-3550) QAM16 BW=10MHz Channel=42140 RB Size=50 Position=#0



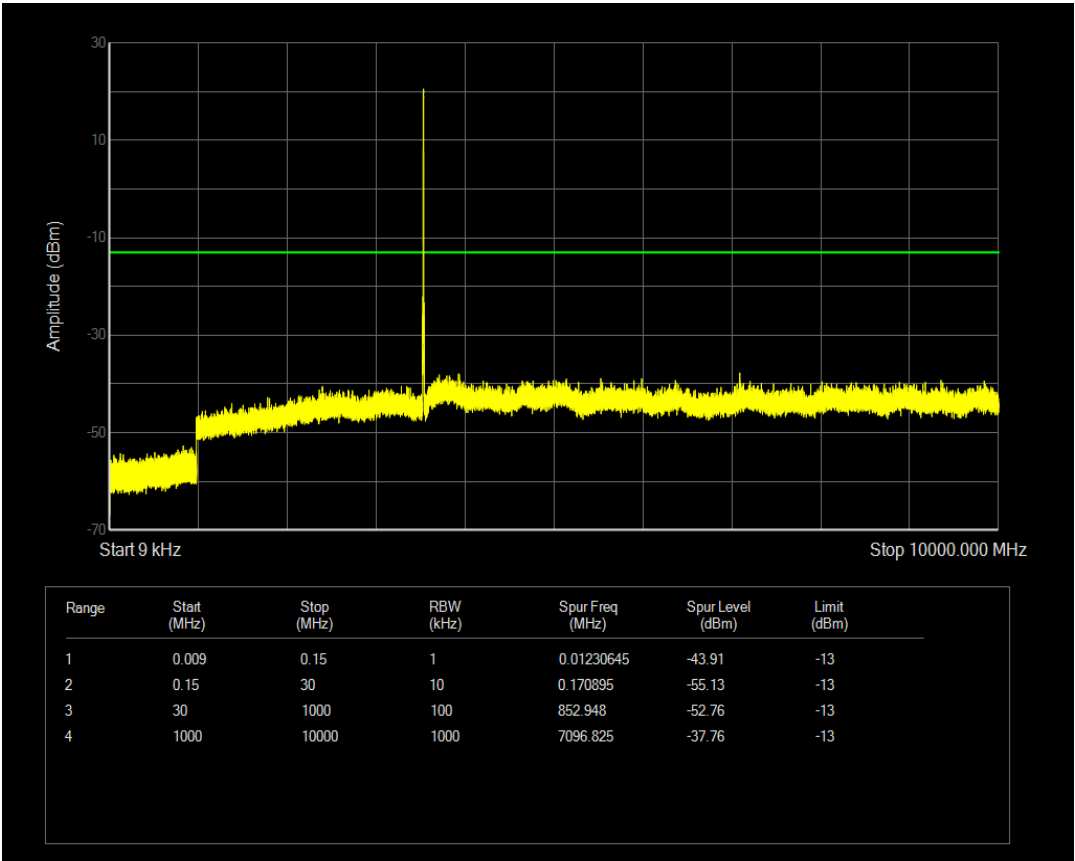
Band42(3450-3550) QAM16 BW=15MHz Channel=42165 RB Size=75 Position=#0



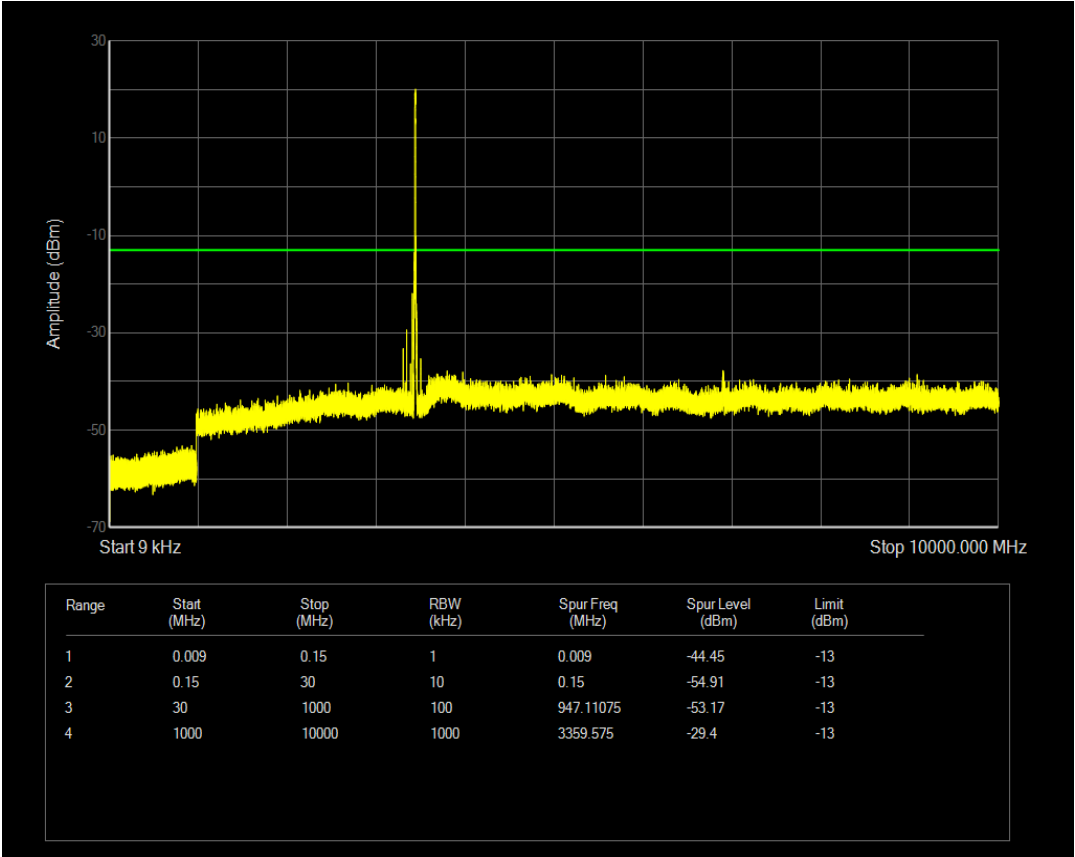
Band42(3450-3550) QAM16 BW=10MHz Channel=43040 RB Size=50 Position=#0



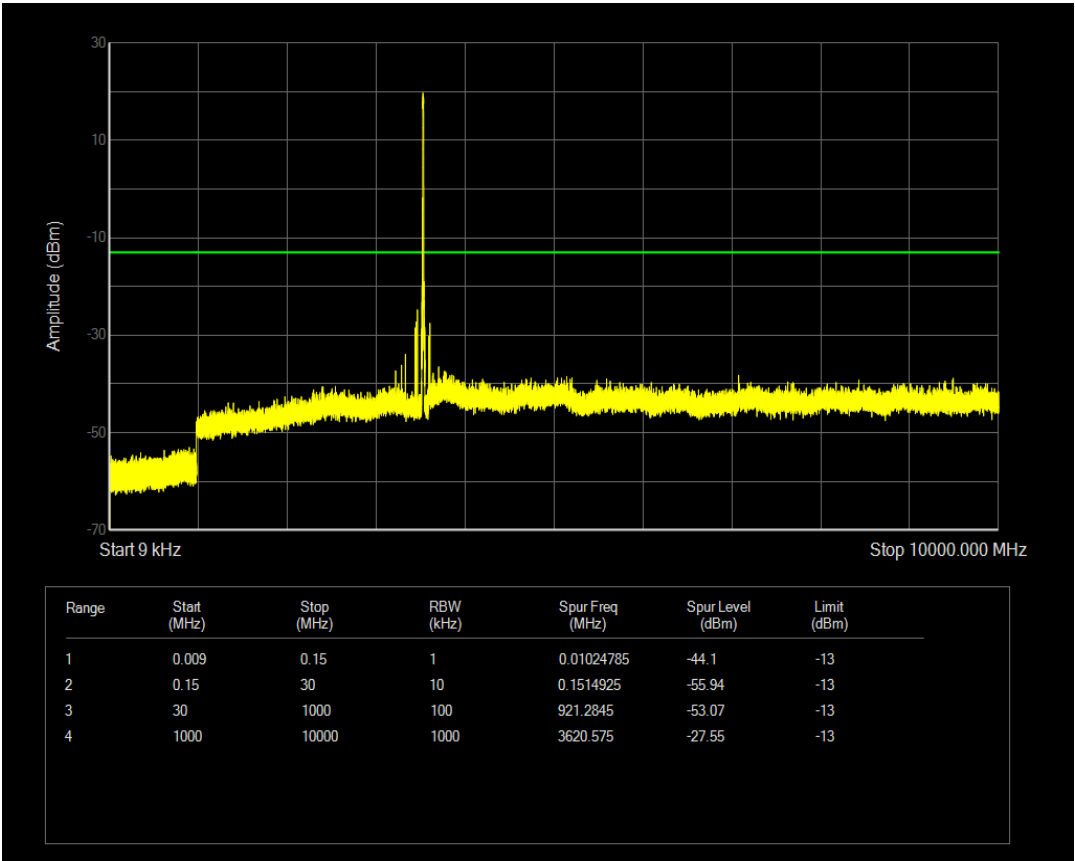
Band42(3450-3550) QAM16 BW=5MHz Channel=43065 RB Size=25 Position=#0



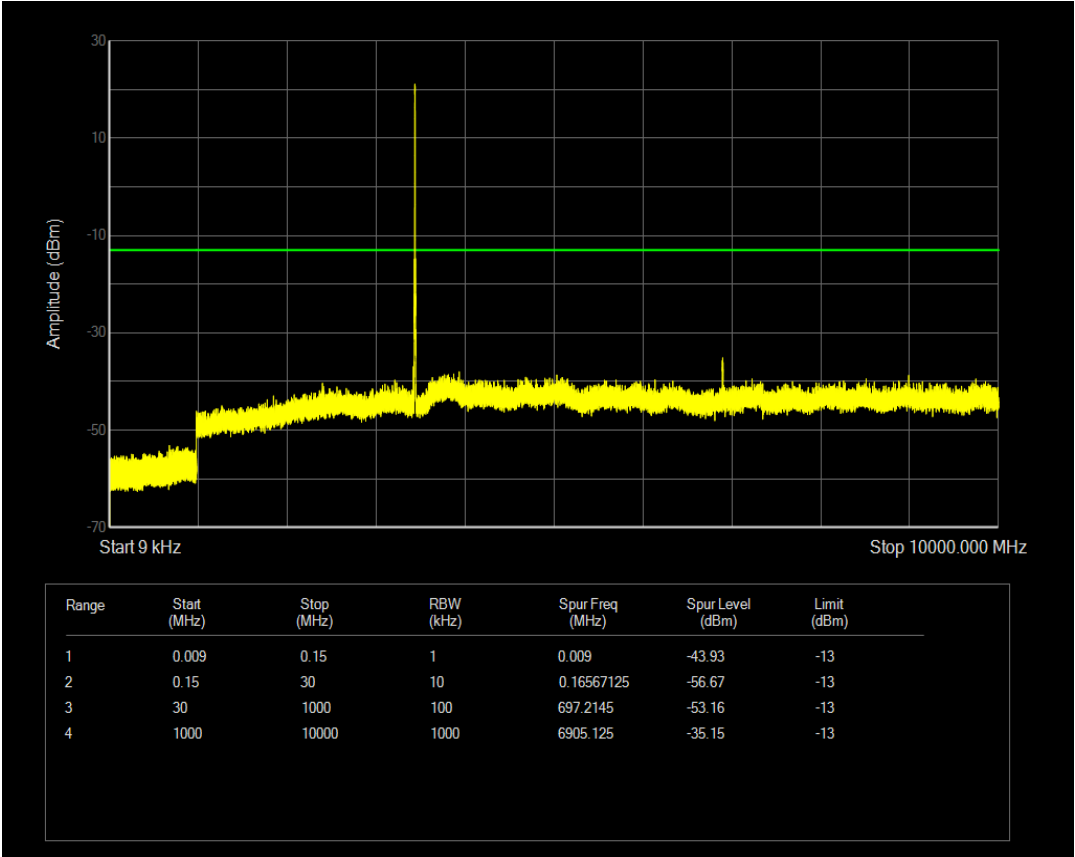
Band42(3450-3550) QPSK BW=10MHz Channel=42140 RB Size=50 Position=#0



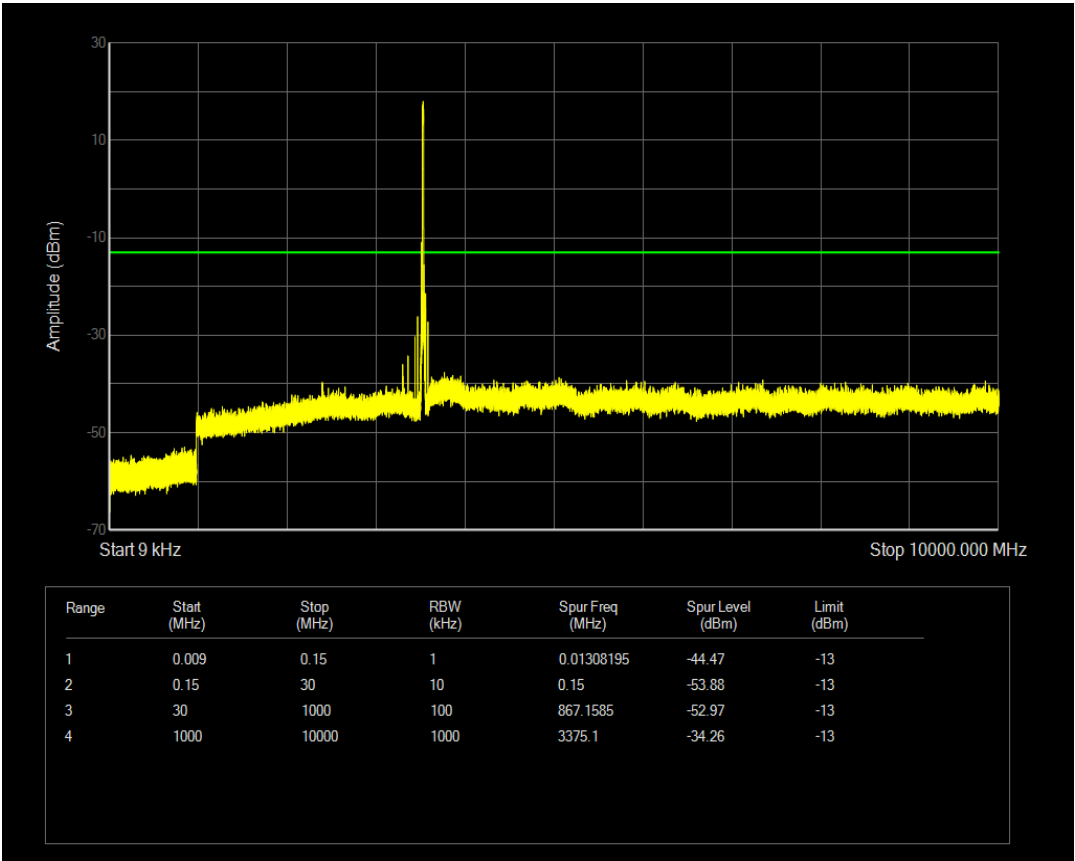
Band42(3450-3550) QPSK BW=10MHz Channel=43040 RB Size=50 Position=#0



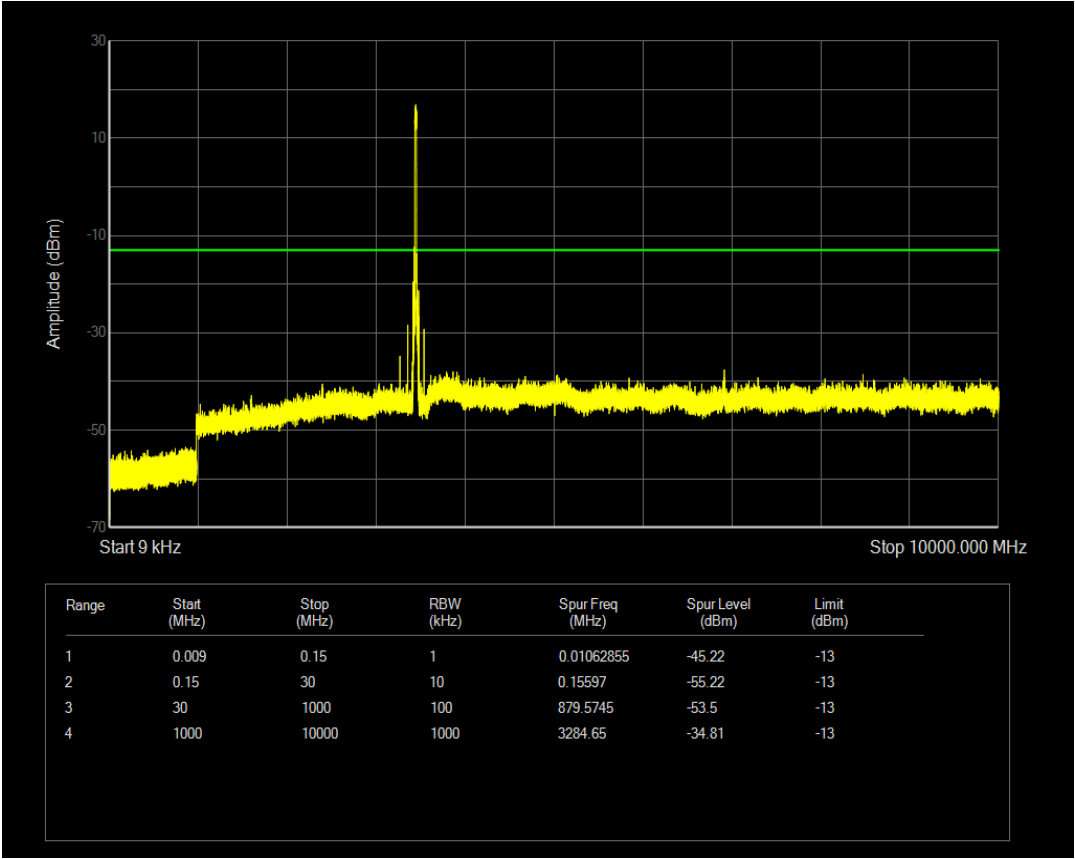
Band42(3450-3550) QAM16 BW=5MHz Channel=42115 RB Size=25 Position=#0



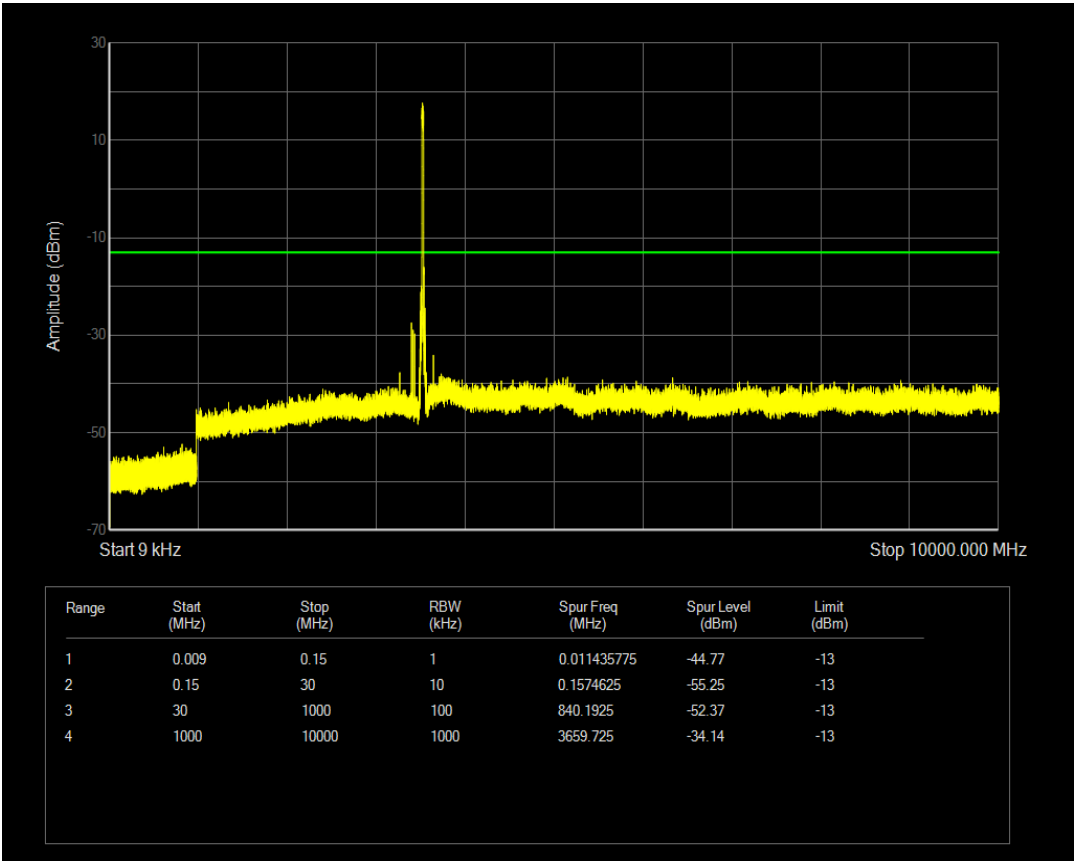
Band42(3450-3550) QAM16 BW=15MHz Channel=43015 RB Size=75 Position=#0



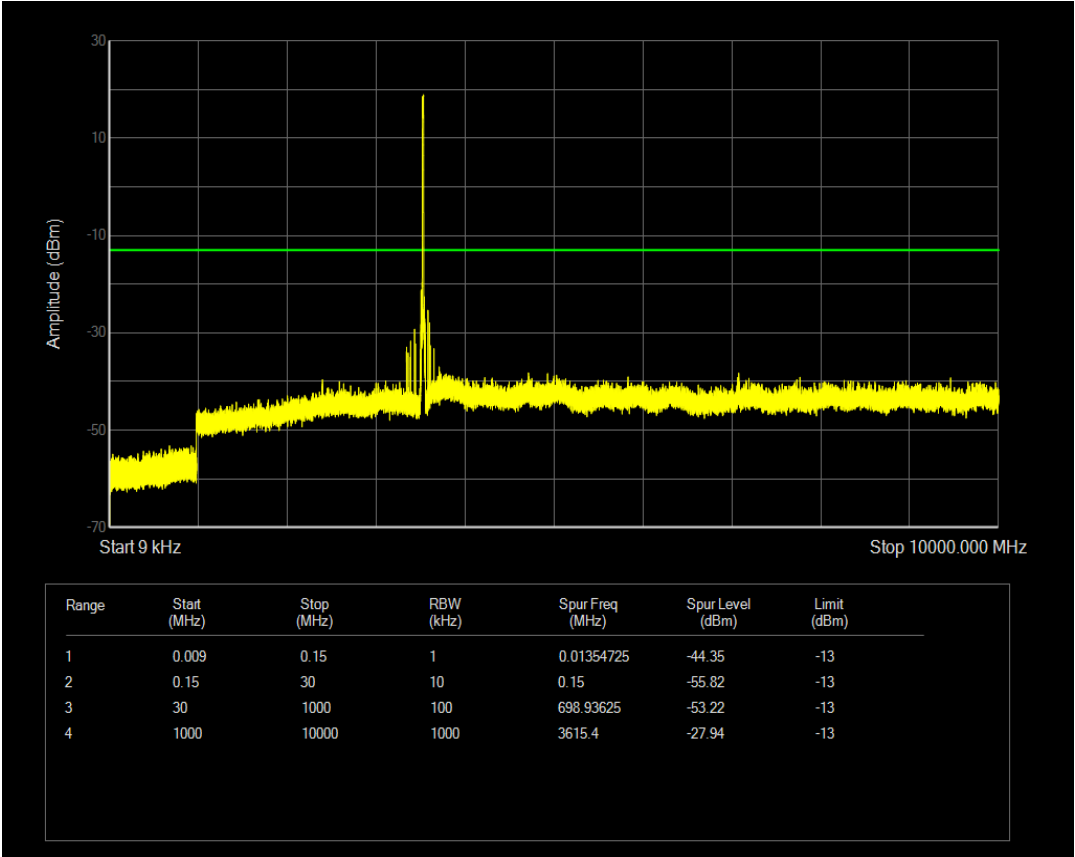
Band42(3450-3550) QAM16 BW=20MHz Channel=42190 RB Size=100 Position=#0



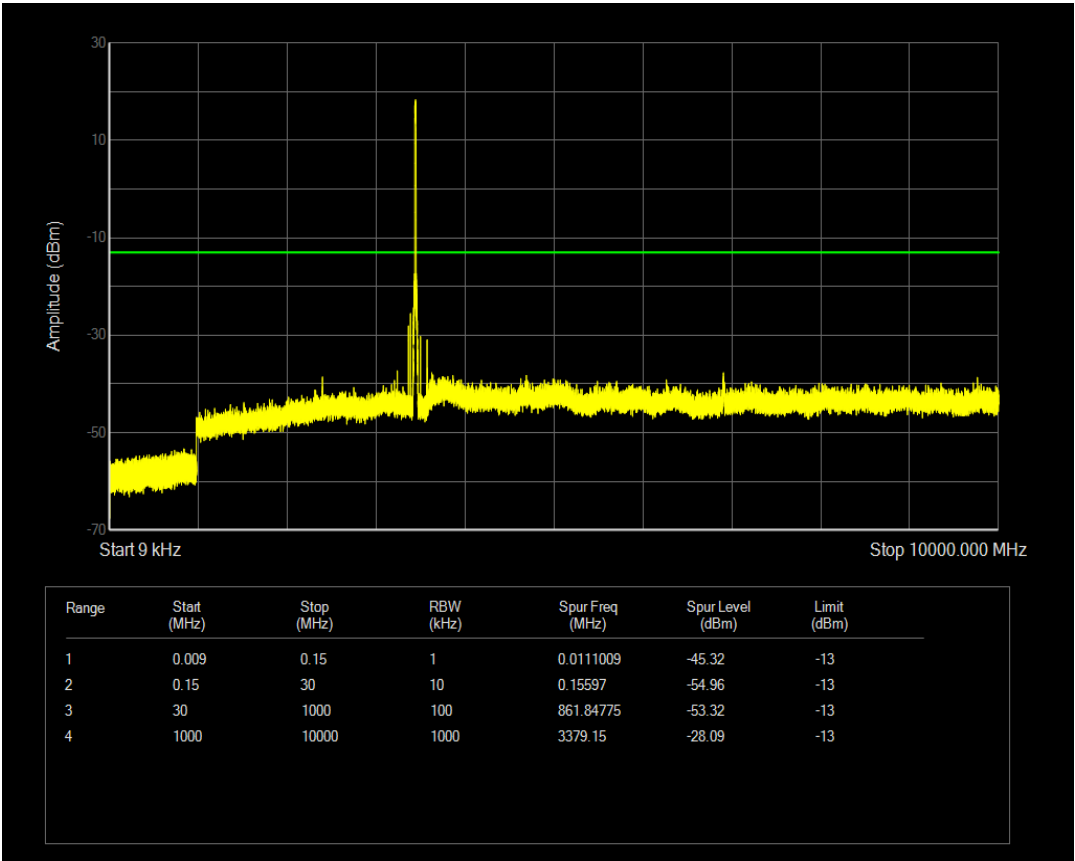
Band42(3450-3550) QAM16 BW=20MHz Channel=42990 RB Size=100 Position=#0



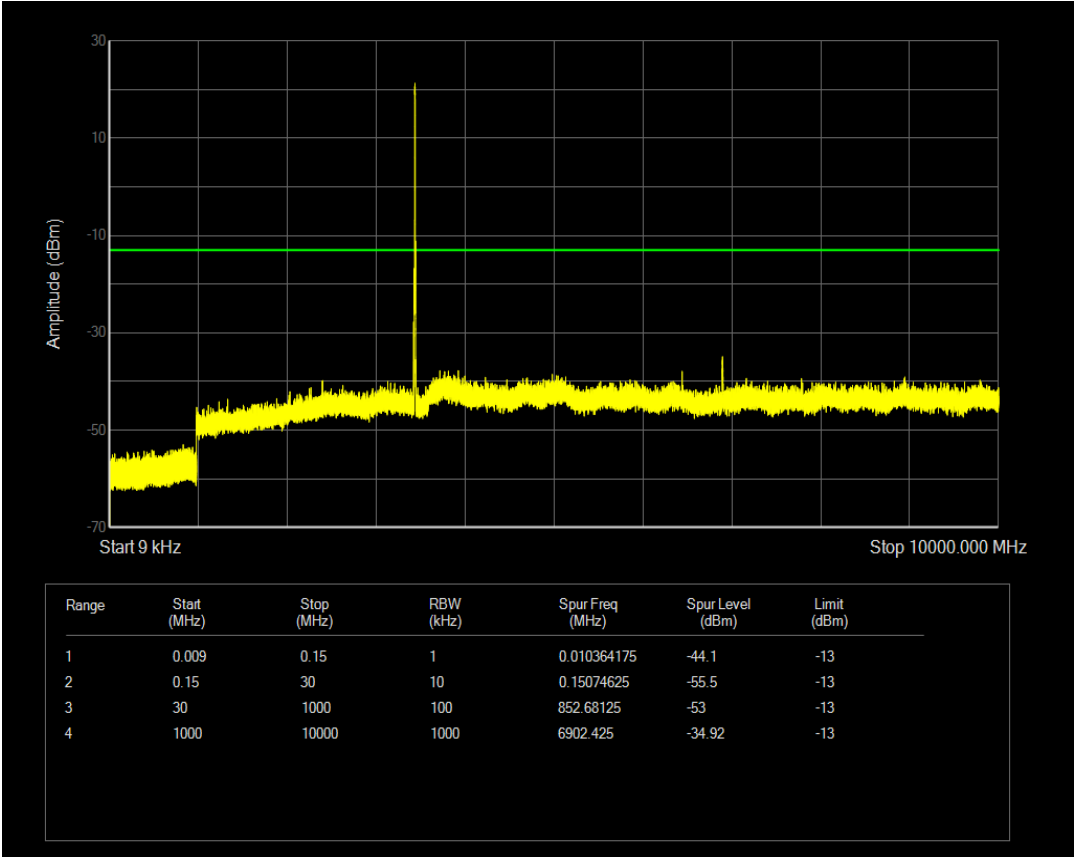
Band42(3450-3550) QPSK BW=15MHz Channel=43015 RB Size=75 Position=#0



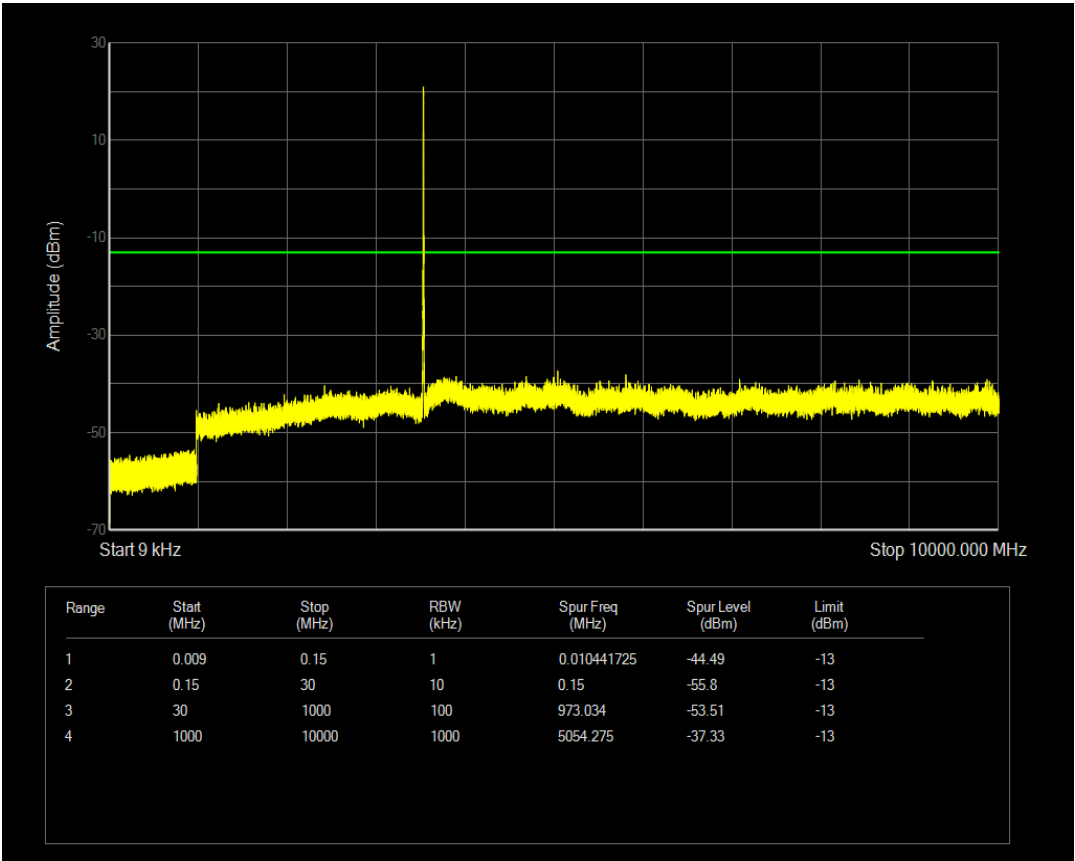
Band42(3450-3550) QPSK BW=15MHz Channel=42165 RB Size=75 Position=#0



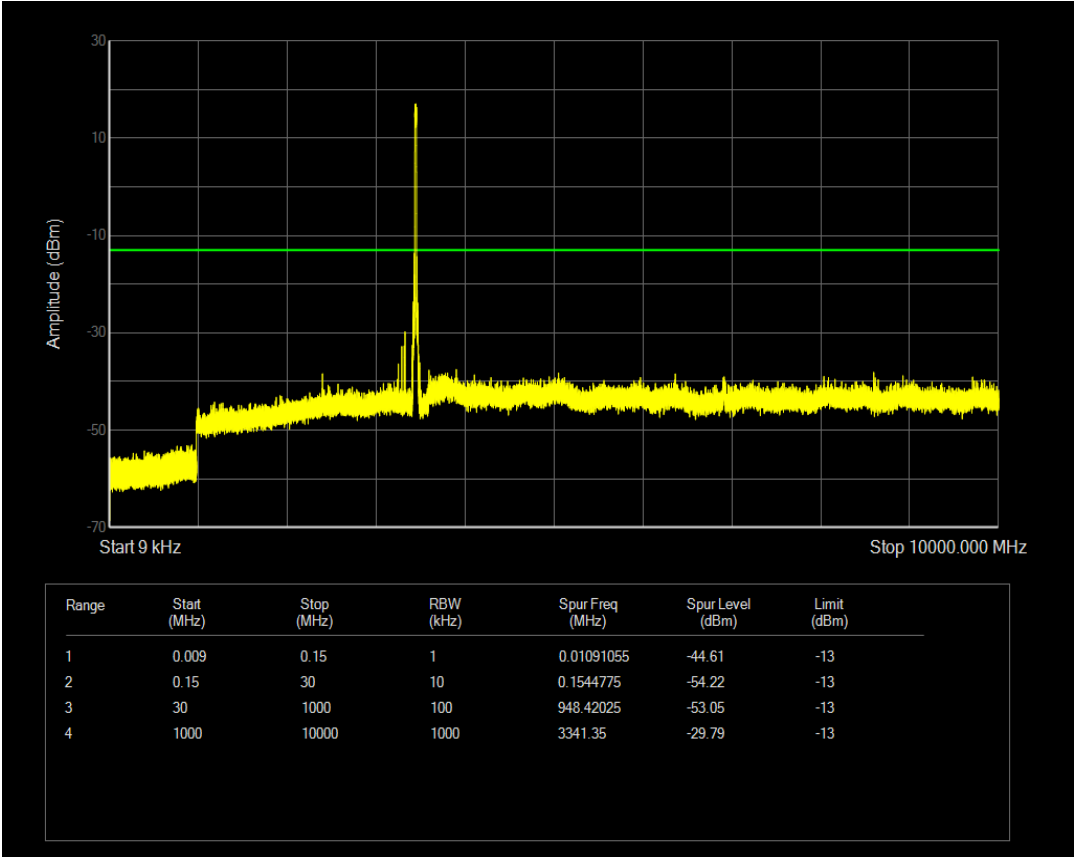
Band42(3450-3550) QPSK BW=5MHz Channel=42115 RB Size=25 Position=#0



Band42(3450-3550) QPSK BW=5MHz Channel=43065 RB Size=25 Position=#0



Band42(3450-3550) QPSK BW=20MHz Channel=42190 RB Size=100 Position=#0



Band42(3450-3550) QPSK BW=20MHz Channel=42990 RB Size=100 Position=#0

