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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>	<i>Conducted output power (dBm)</i>	<i>Antenna Gain (dBi)</i>	<i>EIRP (dBm)</i>	<i>Limit (dBm)</i>	<i>Verdict</i>
Band42(3450-3550)	5	42115	1	#0	QPSK	19.81	-2.56	17.25	30	PASS
Band42(3450-3550)	5	42115	1	#Mid	QPSK	19.83	-2.56	17.27	30	PASS
Band42(3450-3550)	5	42115	1	#Max	QPSK	19.88	-2.56	17.32	30	PASS
Band42(3450-3550)	5	42115	12	#0	QPSK	18.75	-2.56	16.19	30	PASS
Band42(3450-3550)	5	42115	12	#Mid	QPSK	18.80	-2.56	16.24	30	PASS
Band42(3450-3550)	5	42115	12	#Max	QPSK	18.80	-2.56	16.24	30	PASS
Band42(3450-3550)	5	42115	25	#0	QPSK	18.81	-2.56	16.25	30	PASS
Band42(3450-3550)	5	42115	1	#0	QAM16	19.12	-2.56	16.56	30	PASS
Band42(3450-3550)	5	42115	1	#Mid	QAM16	19.14	-2.56	16.58	30	PASS
Band42(3450-3550)	5	42115	1	#Max	QAM16	19.20	-2.56	16.64	30	PASS
Band42(3450-3550)	5	42115	12	#0	QAM16	17.74	-2.56	15.18	30	PASS
Band42(3450-3550)	5	42115	12	#Mid	QAM16	17.76	-2.56	15.2	30	PASS
Band42(3450-3550)	5	42115	12	#Max	QAM16	17.77	-2.56	15.21	30	PASS
Band42(3450-3550)	5	42115	25	#0	QAM16	17.83	-2.56	15.27	30	PASS
Band42(3450-3550)	5	42590	1	#0	QPSK	19.97	-2.56	17.41	30	PASS
Band42(3450-3550)	5	42590	1	#Mid	QPSK	19.94	-2.56	17.38	30	PASS
Band42(3450-3550)	5	42590	1	#Max	QPSK	19.95	-2.56	17.39	30	PASS
Band42(3450-3550)	5	42590	12	#0	QPSK	18.96	-2.56	16.4	30	PASS
Band42(3450-3550)	5	42590	12	#Mid	QPSK	18.92	-2.56	16.36	30	PASS
Band42(3450-3550)	5	42590	12	#Max	QPSK	18.94	-2.56	16.38	30	PASS
Band42(3450-3550)	5	42590	25	#0	QPSK	19.00	-2.56	16.44	30	PASS
Band42(3450-3550)	5	42590	1	#0	QAM16	19.36	-2.56	16.8	30	PASS
Band42(3450-3550)	5	42590	1	#Mid	QAM16	19.40	-2.56	16.84	30	PASS
Band42(3450-3550)	5	42590	1	#Max	QAM16	19.36	-2.56	16.8	30	PASS
Band42(3450-3550)	5	42590	12	#0	QAM16	18.04	-2.56	15.48	30	PASS
Band42(3450-3550)	5	42590	12	#Mid	QAM16	18.01	-2.56	15.45	30	PASS
Band42(3450-3550)	5	42590	12	#Max	QAM16	17.99	-2.56	15.43	30	PASS
Band42(3450-3550)	5	42590	25	#0	QAM16	17.97	-2.56	15.41	30	PASS
Band42(3450-3550)	5	43065	1	#0	QPSK	20.05	-2.56	17.49	30	PASS
Band42(3450-3550)	5	43065	1	#Mid	QPSK	20.12	-2.56	17.56	30	PASS
Band42(3450-3550)	5	43065	1	#Max	QPSK	20.17	-2.56	17.61	30	PASS
Band42(3450-3550)	5	43065	12	#0	QPSK	19.06	-2.56	16.5	30	PASS
Band42(3450-3550)	5	43065	12	#Mid	QPSK	19.04	-2.56	16.48	30	PASS
Band42(3450-3550)	5	43065	12	#Max	QPSK	19.09	-2.56	16.53	30	PASS
Band42(3450-3550)	5	43065	25	#0	QPSK	19.11	-2.56	16.55	30	PASS
Band42(3450-3550)	5	43065	1	#0	QAM16	19.65	-2.56	17.09	30	PASS
Band42(3450-3550)	5	43065	1	#Mid	QAM16	19.70	-2.56	17.14	30	PASS

Band42(3450-3550)	5	43065	1	#Max	QAM16	19.72	-2.56	17.16	30	PASS
Band42(3450-3550)	5	43065	12	#0	QAM16	18.07	-2.56	15.51	30	PASS
Band42(3450-3550)	5	43065	12	#Mid	QAM16	18.14	-2.56	15.58	30	PASS
Band42(3450-3550)	5	43065	12	#Max	QAM16	18.12	-2.56	15.56	30	PASS
Band42(3450-3550)	5	43065	25	#0	QAM16	18.03	-2.56	15.47	30	PASS
Band42(3450-3550)	10	42140	1	#0	QPSK	19.94	-2.56	17.38	30	PASS
Band42(3450-3550)	10	42140	1	#Mid	QPSK	19.93	-2.56	17.37	30	PASS
Band42(3450-3550)	10	42140	1	#Max	QPSK	20.00	-2.56	17.44	30	PASS
Band42(3450-3550)	10	42140	25	#0	QPSK	18.85	-2.56	16.29	30	PASS
Band42(3450-3550)	10	42140	25	#Mid	QPSK	18.83	-2.56	16.27	30	PASS
Band42(3450-3550)	10	42140	25	#Max	QPSK	18.87	-2.56	16.31	30	PASS
Band42(3450-3550)	10	42140	50	#0	QPSK	18.82	-2.56	16.26	30	PASS
Band42(3450-3550)	10	42140	1	#0	QAM16	19.38	-2.56	16.82	30	PASS
Band42(3450-3550)	10	42140	1	#Mid	QAM16	19.33	-2.56	16.77	30	PASS
Band42(3450-3550)	10	42140	1	#Max	QAM16	19.47	-2.56	16.91	30	PASS
Band42(3450-3550)	10	42140	25	#0	QAM16	17.82	-2.56	15.26	30	PASS
Band42(3450-3550)	10	42140	25	#Mid	QAM16	17.80	-2.56	15.24	30	PASS
Band42(3450-3550)	10	42140	25	#Max	QAM16	17.83	-2.56	15.27	30	PASS
Band42(3450-3550)	10	42140	50	#0	QAM16	17.83	-2.56	15.27	30	PASS
Band42(3450-3550)	10	42590	1	#0	QPSK	20.12	-2.56	17.56	30	PASS
Band42(3450-3550)	10	42590	1	#Mid	QPSK	20.00	-2.56	17.44	30	PASS
Band42(3450-3550)	10	42590	1	#Max	QPSK	20.07	-2.56	17.51	30	PASS
Band42(3450-3550)	10	42590	25	#0	QPSK	19.01	-2.56	16.45	30	PASS
Band42(3450-3550)	10	42590	25	#Mid	QPSK	18.95	-2.56	16.39	30	PASS
Band42(3450-3550)	10	42590	25	#Max	QPSK	18.98	-2.56	16.42	30	PASS
Band42(3450-3550)	10	42590	50	#0	QPSK	18.99	-2.56	16.43	30	PASS
Band42(3450-3550)	10	42590	1	#0	QAM16	19.27	-2.56	16.71	30	PASS
Band42(3450-3550)	10	42590	1	#Mid	QAM16	19.13	-2.56	16.57	30	PASS
Band42(3450-3550)	10	42590	1	#Max	QAM16	19.21	-2.56	16.65	30	PASS
Band42(3450-3550)	10	42590	25	#0	QAM16	17.95	-2.56	15.39	30	PASS
Band42(3450-3550)	10	42590	25	#Mid	QAM16	17.89	-2.56	15.33	30	PASS
Band42(3450-3550)	10	42590	25	#Max	QAM16	17.94	-2.56	15.38	30	PASS
Band42(3450-3550)	10	42590	50	#0	QAM16	17.99	-2.56	15.43	30	PASS
Band42(3450-3550)	10	43040	1	#0	QPSK	20.00	-2.56	17.44	30	PASS
Band42(3450-3550)	10	43040	1	#Mid	QPSK	19.98	-2.56	17.42	30	PASS
Band42(3450-3550)	10	43040	1	#Max	QPSK	20.10	-2.56	17.54	30	PASS
Band42(3450-3550)	10	43040	25	#0	QPSK	18.97	-2.56	16.41	30	PASS
Band42(3450-3550)	10	43040	25	#Mid	QPSK	18.94	-2.56	16.38	30	PASS
Band42(3450-3550)	10	43040	25	#Max	QPSK	19.07	-2.56	16.51	30	PASS
Band42(3450-3550)	10	43040	50	#0	QPSK	18.99	-2.56	16.43	30	PASS
Band42(3450-3550)	10	43040	1	#0	QAM16	19.00	-2.56	16.44	30	PASS
Band42(3450-3550)	10	43040	1	#Mid	QAM16	18.98	-2.56	16.42	30	PASS
Band42(3450-3550)	10	43040	1	#Max	QAM16	19.14	-2.56	16.58	30	PASS
Band42(3450-3550)	10	43040	25	#0	QAM16	17.96	-2.56	15.4	30	PASS

Band42(3450-3550)	10	43040	25	#Mid	QAM16	17.93	-2.56	15.37	30	PASS
Band42(3450-3550)	10	43040	25	#Max	QAM16	18.01	-2.56	15.45	30	PASS
Band42(3450-3550)	10	43040	50	#0	QAM16	17.99	-2.56	15.43	30	PASS
Band42(3450-3550)	15	42165	1	#0	QPSK	19.87	-2.56	17.31	30	PASS
Band42(3450-3550)	15	42165	1	#Mid	QPSK	19.94	-2.56	17.38	30	PASS
Band42(3450-3550)	15	42165	1	#Max	QPSK	19.98	-2.56	17.42	30	PASS
Band42(3450-3550)	15	42165	36	#0	QPSK	18.86	-2.56	16.3	30	PASS
Band42(3450-3550)	15	42165	36	#Mid	QPSK	18.86	-2.56	16.3	30	PASS
Band42(3450-3550)	15	42165	36	#Max	QPSK	18.89	-2.56	16.33	30	PASS
Band42(3450-3550)	15	42165	75	#0	QPSK	18.88	-2.56	16.32	30	PASS
Band42(3450-3550)	15	42165	1	#0	QAM16	19.35	-2.56	16.79	30	PASS
Band42(3450-3550)	15	42165	1	#Mid	QAM16	19.45	-2.56	16.89	30	PASS
Band42(3450-3550)	15	42165	1	#Max	QAM16	19.46	-2.56	16.9	30	PASS
Band42(3450-3550)	15	42165	36	#0	QAM16	17.91	-2.56	15.35	30	PASS
Band42(3450-3550)	15	42165	36	#Mid	QAM16	17.90	-2.56	15.34	30	PASS
Band42(3450-3550)	15	42165	36	#Max	QAM16	17.93	-2.56	15.37	30	PASS
Band42(3450-3550)	15	42165	75	#0	QAM16	17.90	-2.56	15.34	30	PASS
Band42(3450-3550)	15	42590	1	#0	QPSK	20.14	-2.56	17.58	30	PASS
Band42(3450-3550)	15	42590	1	#Mid	QPSK	20.10	-2.56	17.54	30	PASS
Band42(3450-3550)	15	42590	1	#Max	QPSK	20.08	-2.56	17.52	30	PASS
Band42(3450-3550)	15	42590	36	#0	QPSK	19.03	-2.56	16.47	30	PASS
Band42(3450-3550)	15	42590	36	#Mid	QPSK	18.98	-2.56	16.42	30	PASS
Band42(3450-3550)	15	42590	36	#Max	QPSK	18.99	-2.56	16.43	30	PASS
Band42(3450-3550)	15	42590	75	#0	QPSK	19.02	-2.56	16.46	30	PASS
Band42(3450-3550)	15	42590	1	#0	QAM16	19.26	-2.56	16.7	30	PASS
Band42(3450-3550)	15	42590	1	#Mid	QAM16	19.18	-2.56	16.62	30	PASS
Band42(3450-3550)	15	42590	1	#Max	QAM16	19.26	-2.56	16.7	30	PASS
Band42(3450-3550)	15	42590	36	#0	QAM16	18.10	-2.56	15.54	30	PASS
Band42(3450-3550)	15	42590	36	#Mid	QAM16	18.04	-2.56	15.48	30	PASS
Band42(3450-3550)	15	42590	36	#Max	QAM16	18.08	-2.56	15.52	30	PASS
Band42(3450-3550)	15	42590	75	#0	QAM16	18.00	-2.56	15.44	30	PASS
Band42(3450-3550)	15	43015	1	#0	QPSK	20.05	-2.56	17.49	30	PASS
Band42(3450-3550)	15	43015	1	#Mid	QPSK	20.08	-2.56	17.52	30	PASS
Band42(3450-3550)	15	43015	1	#Max	QPSK	20.19	-2.56	17.63	30	PASS
Band42(3450-3550)	15	43015	36	#0	QPSK	18.95	-2.56	16.39	30	PASS
Band42(3450-3550)	15	43015	36	#Mid	QPSK	18.98	-2.56	16.42	30	PASS
Band42(3450-3550)	15	43015	36	#Max	QPSK	19.06	-2.56	16.5	30	PASS
Band42(3450-3550)	15	43015	75	#0	QPSK	18.98	-2.56	16.42	30	PASS
Band42(3450-3550)	15	43015	1	#0	QAM16	19.20	-2.56	16.64	30	PASS
Band42(3450-3550)	15	43015	1	#Mid	QAM16	19.23	-2.56	16.67	30	PASS
Band42(3450-3550)	15	43015	1	#Max	QAM16	19.35	-2.56	16.79	30	PASS
Band42(3450-3550)	15	43015	36	#0	QAM16	17.92	-2.56	15.36	30	PASS
Band42(3450-3550)	15	43015	36	#Mid	QAM16	17.91	-2.56	15.35	30	PASS
Band42(3450-3550)	15	43015	36	#Max	QAM16	18.00	-2.56	15.44	30	PASS

Band42(3450-3550)	15	43015	75	#0	QAM16	18.02	-2.56	15.46	30	PASS
Band42(3450-3550)	20	42190	1	#0	QPSK	19.83	-2.56	17.27	30	PASS
Band42(3450-3550)	20	42190	1	#Mid	QPSK	19.90	-2.56	17.34	30	PASS
Band42(3450-3550)	20	42190	1	#Max	QPSK	19.91	-2.56	17.35	30	PASS
Band42(3450-3550)	20	42190	50	#0	QPSK	18.87	-2.56	16.31	30	PASS
Band42(3450-3550)	20	42190	50	#Mid	QPSK	18.88	-2.56	16.32	30	PASS
Band42(3450-3550)	20	42190	50	#Max	QPSK	18.89	-2.56	16.33	30	PASS
Band42(3450-3550)	20	42190	100	#0	QPSK	18.88	-2.56	16.32	30	PASS
Band42(3450-3550)	20	42190	1	#0	QAM16	19.16	-2.56	16.6	30	PASS
Band42(3450-3550)	20	42190	1	#Mid	QAM16	19.22	-2.56	16.66	30	PASS
Band42(3450-3550)	20	42190	1	#Max	QAM16	19.23	-2.56	16.67	30	PASS
Band42(3450-3550)	20	42190	50	#0	QAM16	17.92	-2.56	15.36	30	PASS
Band42(3450-3550)	20	42190	50	#Mid	QAM16	17.94	-2.56	15.38	30	PASS
Band42(3450-3550)	20	42190	50	#Max	QAM16	17.96	-2.56	15.4	30	PASS
Band42(3450-3550)	20	42190	100	#0	QAM16	17.91	-2.56	15.35	30	PASS
Band42(3450-3550)	20	42590	1	#0	QPSK	20.16	-2.56	17.6	30	PASS
Band42(3450-3550)	20	42590	1	#Mid	QPSK	20.06	-2.56	17.5	30	PASS
Band42(3450-3550)	20	42590	1	#Max	QPSK	20.11	-2.56	17.55	30	PASS
Band42(3450-3550)	20	42590	50	#0	QPSK	19.07	-2.56	16.51	30	PASS
Band42(3450-3550)	20	42590	50	#Mid	QPSK	19.04	-2.56	16.48	30	PASS
Band42(3450-3550)	20	42590	50	#Max	QPSK	19.03	-2.56	16.47	30	PASS
Band42(3450-3550)	20	42590	100	#0	QPSK	19.06	-2.56	16.5	30	PASS
Band42(3450-3550)	20	42590	1	#0	QAM16	19.37	-2.56	16.81	30	PASS
Band42(3450-3550)	20	42590	1	#Mid	QAM16	19.29	-2.56	16.73	30	PASS
Band42(3450-3550)	20	42590	1	#Max	QAM16	19.36	-2.56	16.8	30	PASS
Band42(3450-3550)	20	42590	50	#0	QAM16	18.07	-2.56	15.51	30	PASS
Band42(3450-3550)	20	42590	50	#Mid	QAM16	18.02	-2.56	15.46	30	PASS
Band42(3450-3550)	20	42590	50	#Max	QAM16	18.04	-2.56	15.48	30	PASS
Band42(3450-3550)	20	42590	100	#0	QAM16	18.06	-2.56	15.5	30	PASS
Band42(3450-3550)	20	42990	1	#0	QPSK	20.05	-2.56	17.49	30	PASS
Band42(3450-3550)	20	42990	1	#Mid	QPSK	19.99	-2.56	17.43	30	PASS
Band42(3450-3550)	20	42990	1	#Max	QPSK	20.13	-2.56	17.57	30	PASS
Band42(3450-3550)	20	42990	50	#0	QPSK	19.02	-2.56	16.46	30	PASS
Band42(3450-3550)	20	42990	50	#Mid	QPSK	19.02	-2.56	16.46	30	PASS
Band42(3450-3550)	20	42990	50	#Max	QPSK	19.10	-2.56	16.54	30	PASS
Band42(3450-3550)	20	42990	100	#0	QPSK	19.02	-2.56	16.46	30	PASS
Band42(3450-3550)	20	42990	1	#0	QAM16	19.26	-2.56	16.7	30	PASS
Band42(3450-3550)	20	42990	1	#Mid	QAM16	19.19	-2.56	16.63	30	PASS
Band42(3450-3550)	20	42990	1	#Max	QAM16	19.34	-2.56	16.78	30	PASS
Band42(3450-3550)	20	42990	50	#0	QAM16	18.01	-2.56	15.45	30	PASS
Band42(3450-3550)	20	42990	50	#Mid	QAM16	17.98	-2.56	15.42	30	PASS
Band42(3450-3550)	20	42990	50	#Max	QAM16	18.09	-2.56	15.53	30	PASS
Band42(3450-3550)	20	42990	100	#0	QAM16	18.01	-2.56	15.45	30	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>
Band42(3450-3550)	20	42190	100	#0	QPSK	2.76	0.001	-2.5	2.5	PASS
Band42(3450-3550)	20	42190	100	#0	QAM16	11.41	0.003	-2.5	2.5	PASS
Band42(3450-3550)	20	42590	100	#0	QPSK	5.96	0.002	-2.5	2.5	PASS
Band42(3450-3550)	20	42590	100	#0	QAM16	8.65	0.002	-2.5	2.5	PASS
Band42(3450-3550)	20	42990	100	#0	QPSK	7.61	0.002	-2.5	2.5	PASS
Band42(3450-3550)	20	42990	100	#0	QAM16	5.04	0.001	-2.5	2.5	PASS

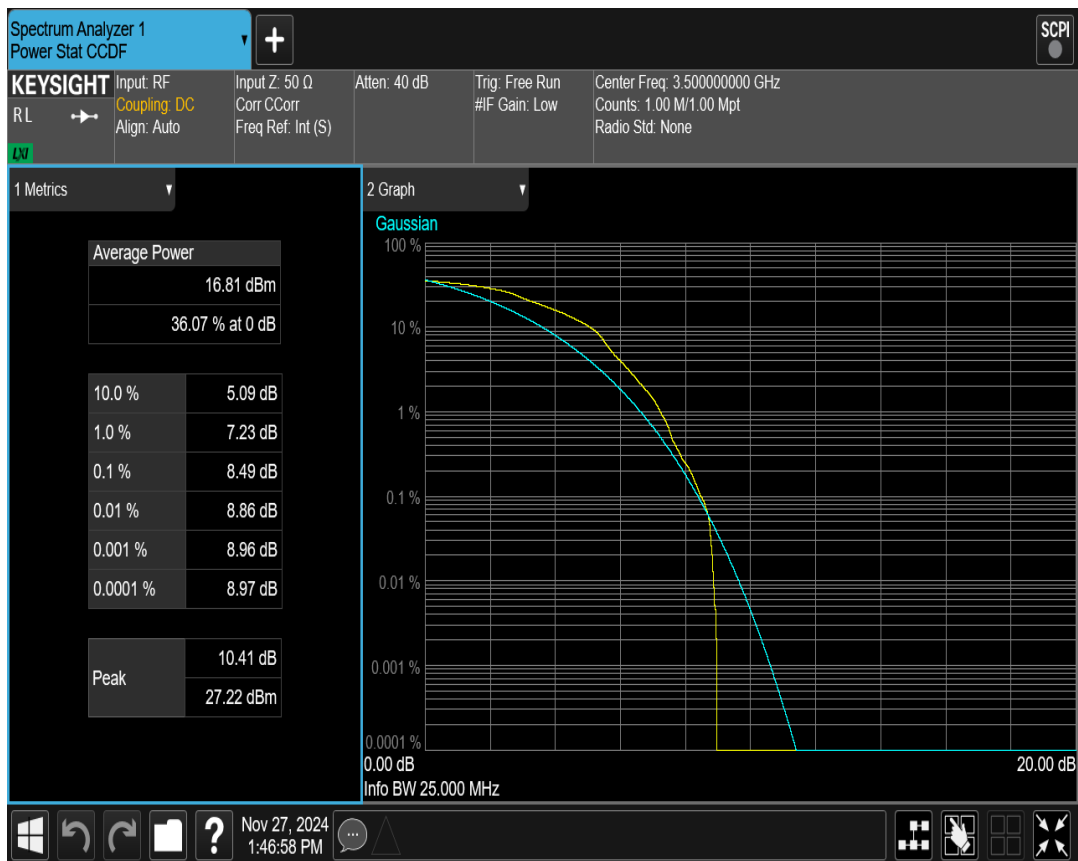
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band42(3450-3550)	5	42590	1	#0	QPSK	8.55	13	PASS
Band42(3450-3550)	5	42590	1	#0	QAM16	8.49	13	PASS
Band42(3450-3550)	10	42590	1	#0	QPSK	8.02	13	PASS
Band42(3450-3550)	10	42590	1	#0	QAM16	9.61	13	PASS
Band42(3450-3550)	15	42590	1	#0	QPSK	10.81	13	PASS
Band42(3450-3550)	15	42590	1	#0	QAM16	10.35	13	PASS
Band42(3450-3550)	20	42590	1	#0	QPSK	8.55	13	PASS
Band42(3450-3550)	20	42590	1	#0	QAM16	7.89	13	PASS

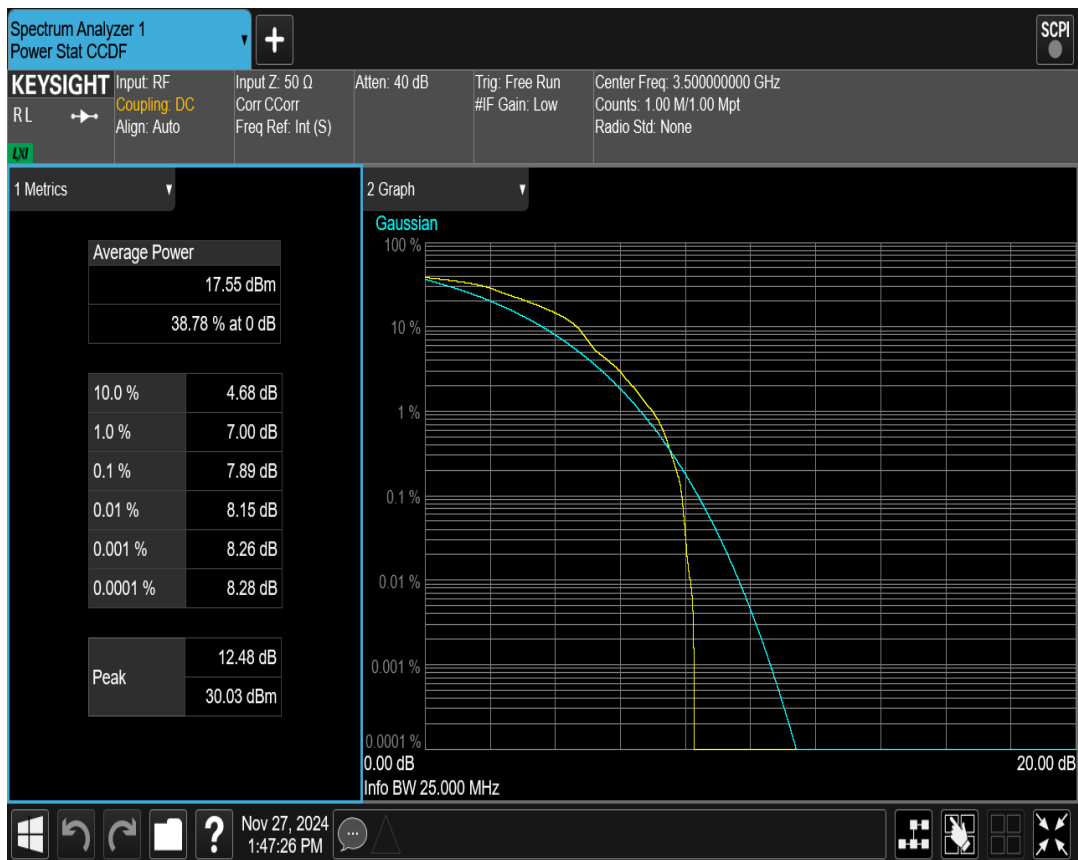
Band42(3450-3550) QAM16 BW=10MHz Channel=42590 RB Size=1 Position=#0



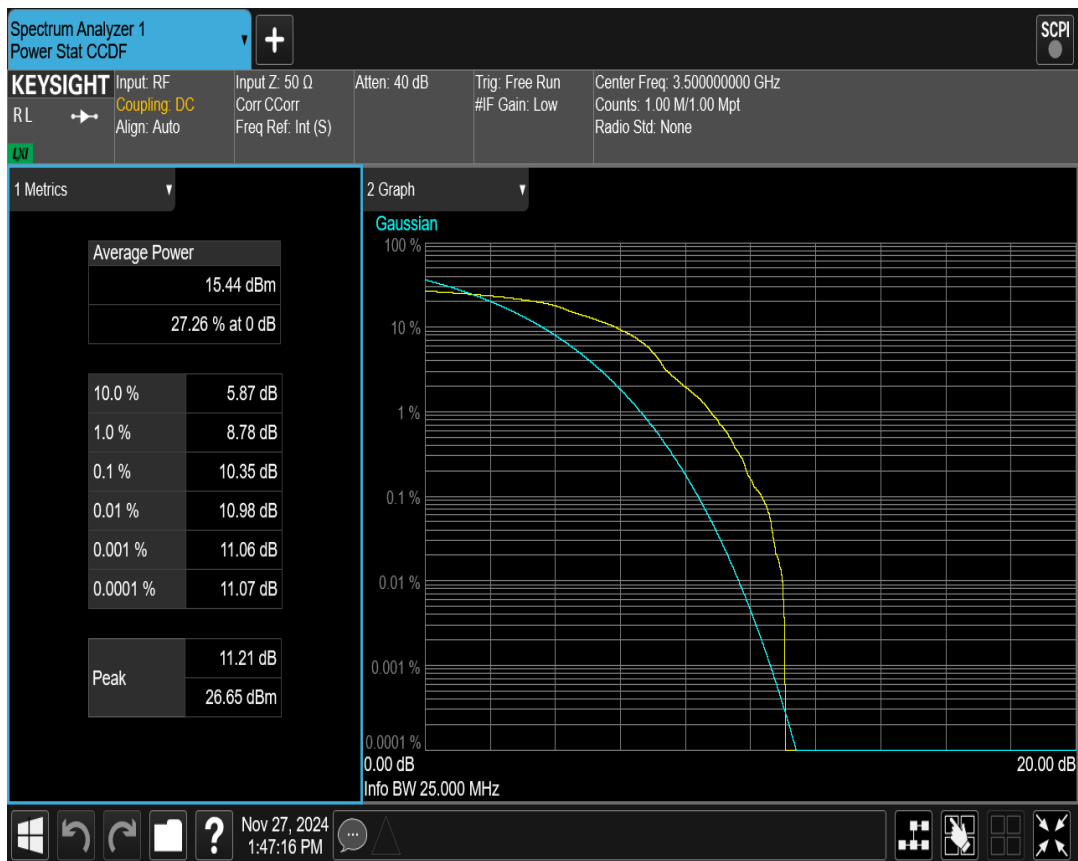
Band42(3450-3550) QAM16 BW=5MHz Channel=42590 RB Size=1 Position=#0



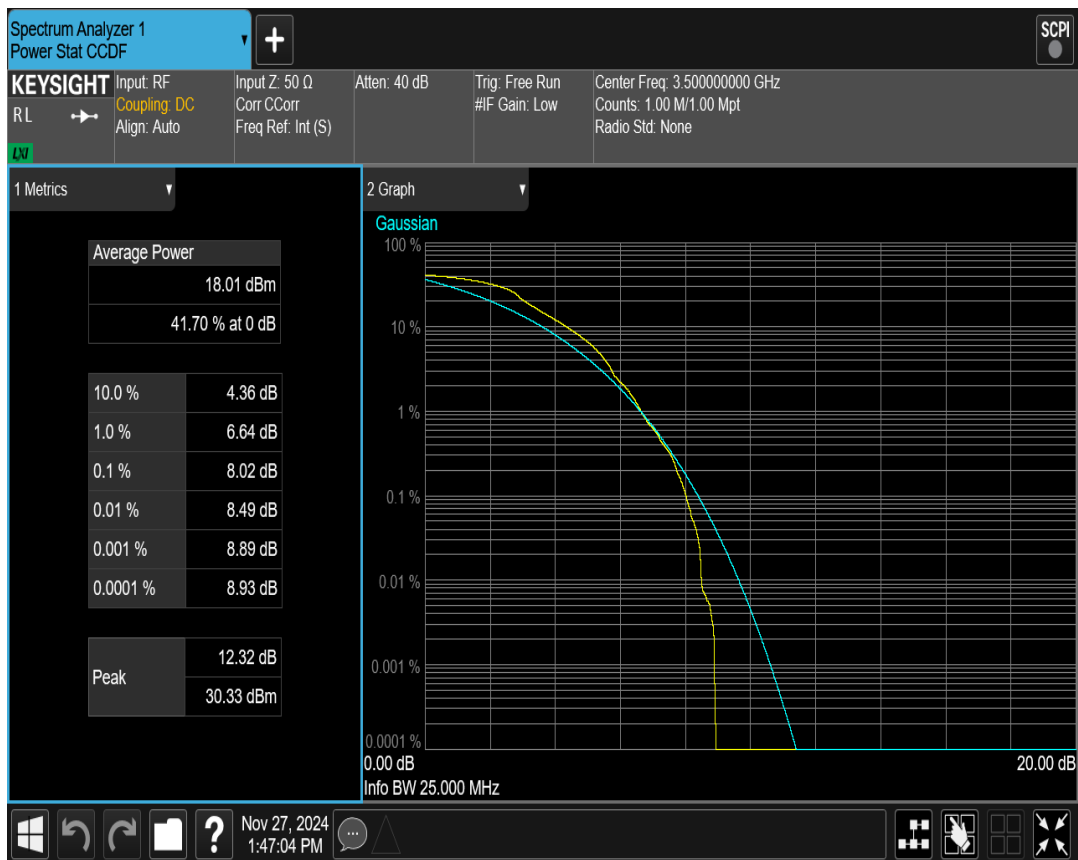
Band42(3450-3550) QAM16 BW=20MHz Channel=42590 RB Size=1 Position=#0



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



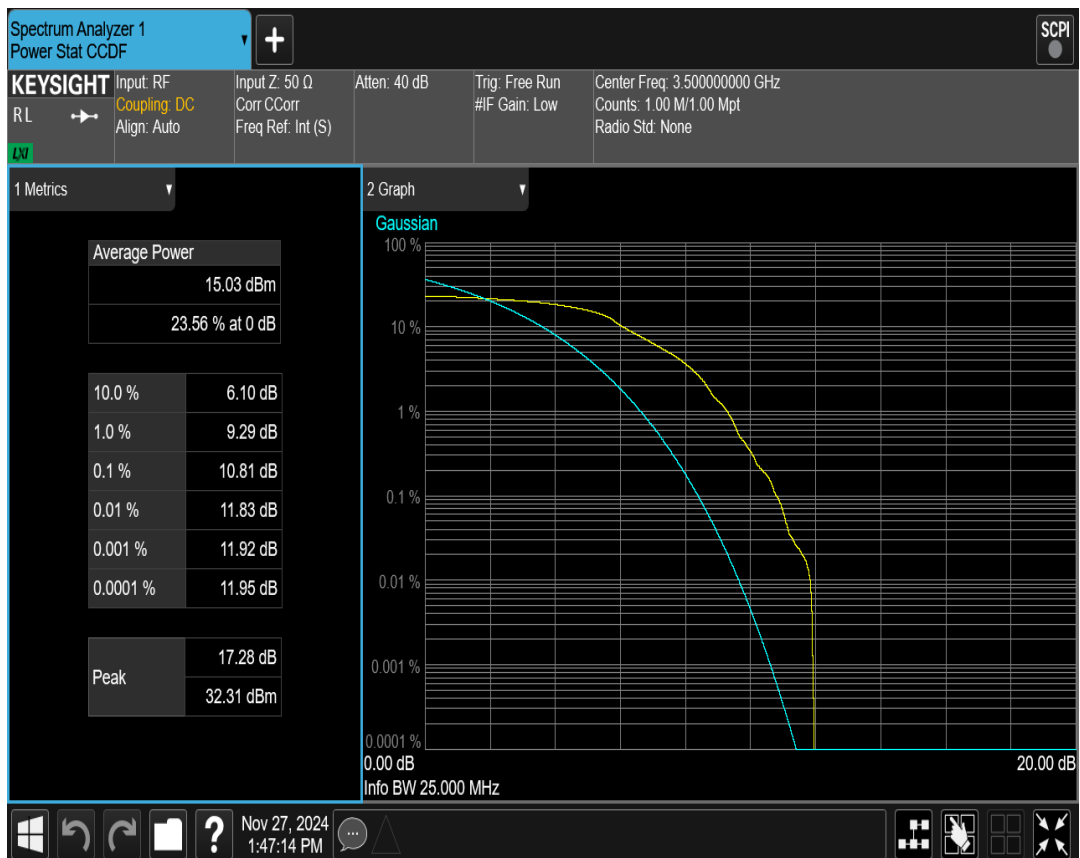
Band42(3450-3550) QPSK BW=10MHz Channel=42590 RB Size=1 Position=#0



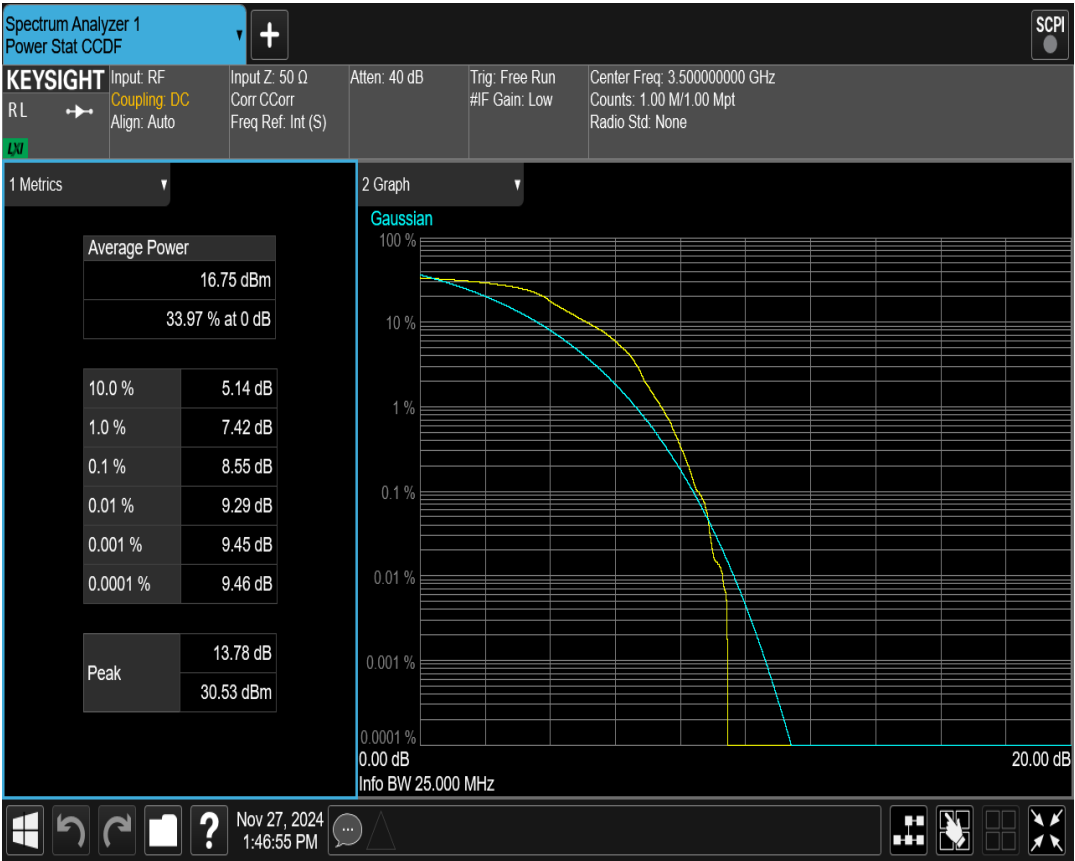
Band42(3450-3550) QPSK BW=20MHz Channel=42590 RB Size=1 Position=#0



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



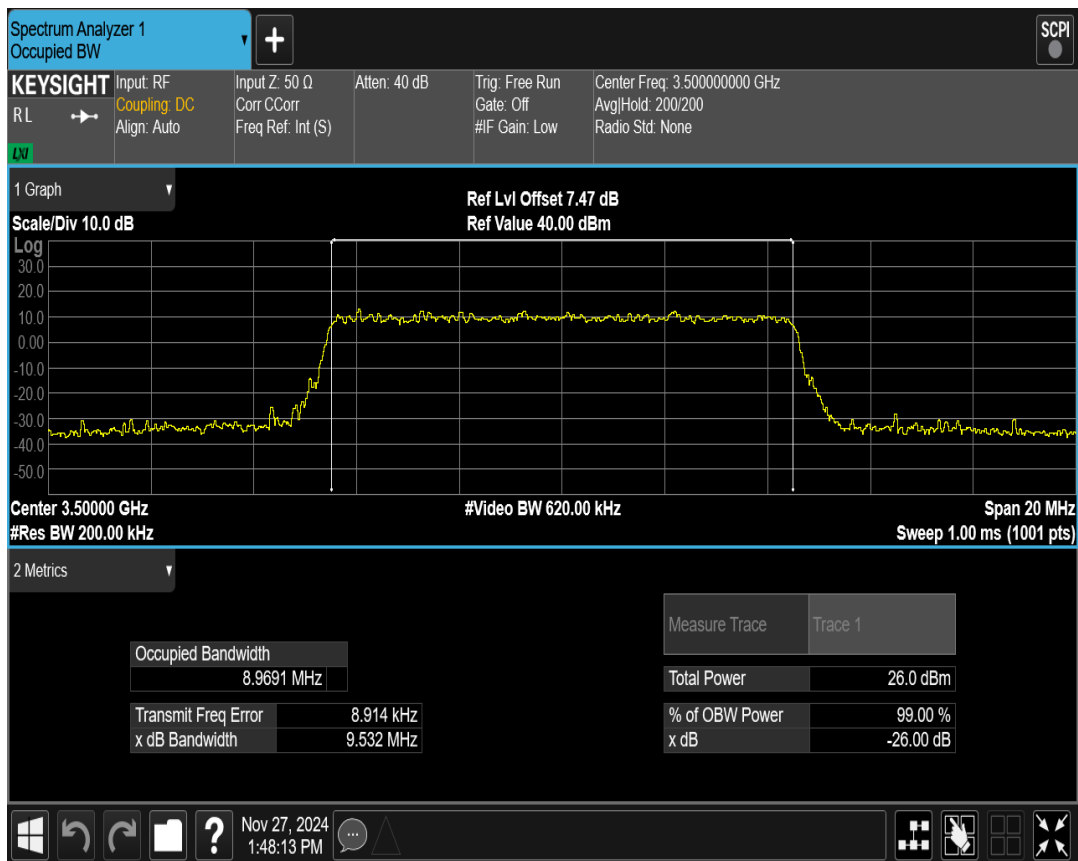
Band42(3450-3550) QPSK BW=5MHz Channel=42590 RB Size=1 Position=#0



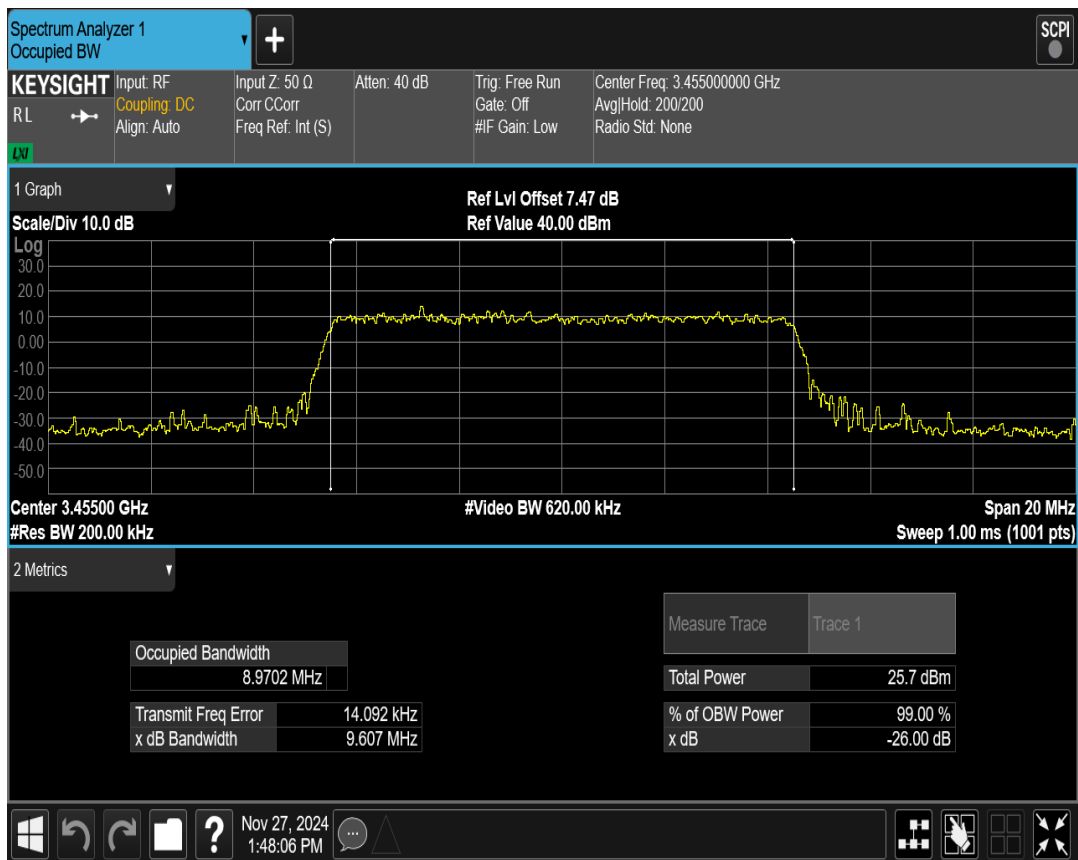
4 Occupied bandwidth

<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	4.495	4.968	PASS
Band42(3450-3550)	5	42115	25	#0	QAM16	4.500	4.899	PASS
Band42(3450-3550)	5	42590	25	#0	QPSK	4.526	5.017	PASS
Band42(3450-3550)	5	42590	25	#0	QAM16	4.502	4.956	PASS
Band42(3450-3550)	5	43065	25	#0	QPSK	4.513	4.813	PASS
Band42(3450-3550)	5	43065	25	#0	QAM16	4.525	4.864	PASS
Band42(3450-3550)	10	42140	50	#0	QPSK	8.929	9.304	PASS
Band42(3450-3550)	10	42140	50	#0	QAM16	8.970	9.607	PASS
Band42(3450-3550)	10	42590	50	#0	QPSK	9.013	9.632	PASS
Band42(3450-3550)	10	42590	50	#0	QAM16	8.969	9.532	PASS
Band42(3450-3550)	10	43040	50	#0	QPSK	8.987	9.559	PASS
Band42(3450-3550)	10	43040	50	#0	QAM16	9.004	9.665	PASS
Band42(3450-3550)	15	42165	75	#0	QPSK	13.432	14.505	PASS
Band42(3450-3550)	15	42165	75	#0	QAM16	13.476	14.375	PASS
Band42(3450-3550)	15	42590	75	#0	QPSK	13.421	14.597	PASS
Band42(3450-3550)	15	42590	75	#0	QAM16	13.480	14.541	PASS
Band42(3450-3550)	15	43015	75	#0	QPSK	13.447	14.560	PASS
Band42(3450-3550)	15	43015	75	#0	QAM16	13.412	14.328	PASS
Band42(3450-3550)	20	42190	100	#0	QPSK	17.986	19.249	PASS
Band42(3450-3550)	20	42190	100	#0	QAM16	17.941	19.375	PASS
Band42(3450-3550)	20	42590	100	#0	QPSK	17.934	19.201	PASS
Band42(3450-3550)	20	42590	100	#0	QAM16	17.935	19.279	PASS
Band42(3450-3550)	20	42990	100	#0	QPSK	17.981	19.193	PASS
Band42(3450-3550)	20	42990	100	#0	QAM16	17.948	19.292	PASS

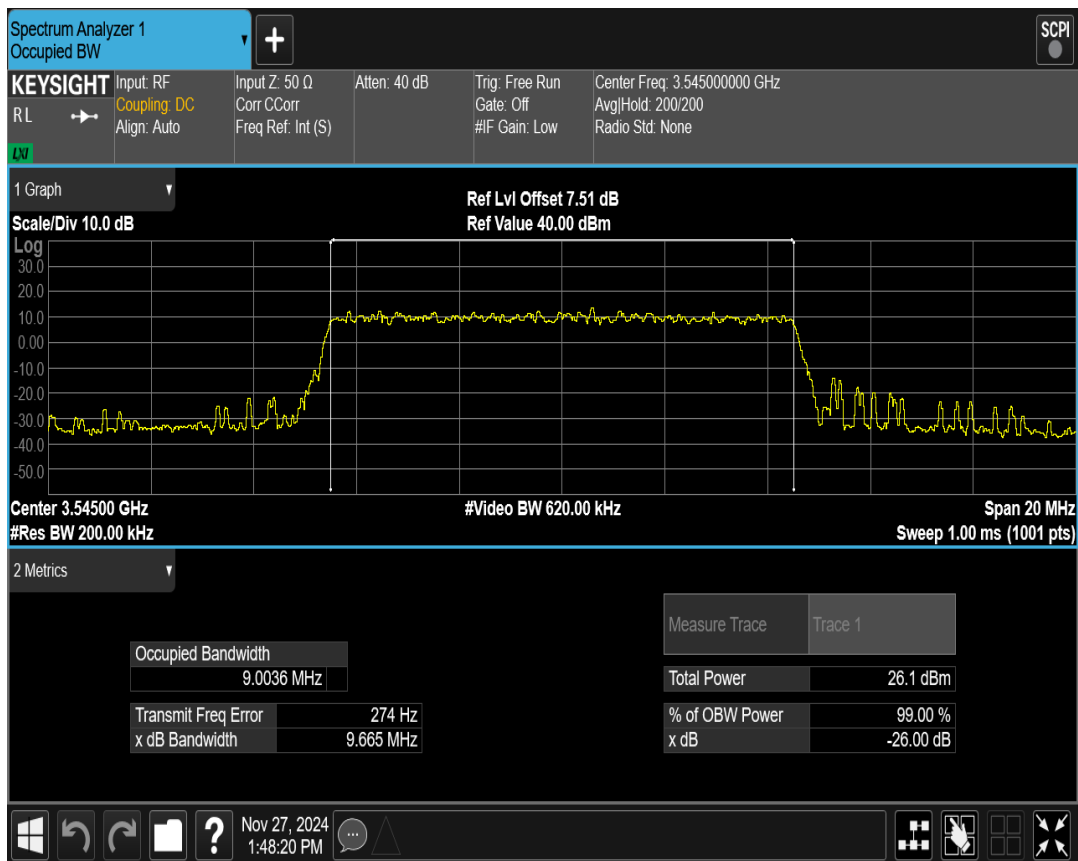
Band42(3450-3550) QAM16 BW=10MHz Channel=42590 RB Size=50 Position=#0



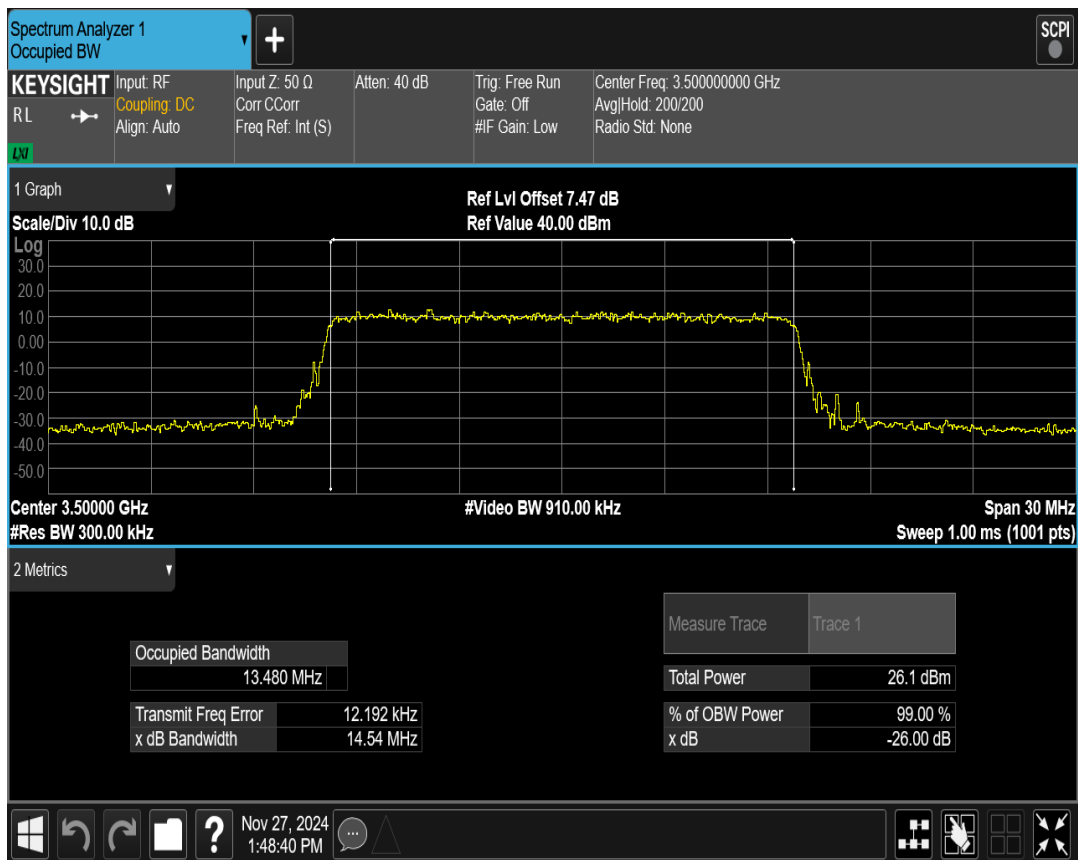
Band42(3450-3550) QAM16 BW=10MHz Channel=42140 RB Size=50 Position=#0



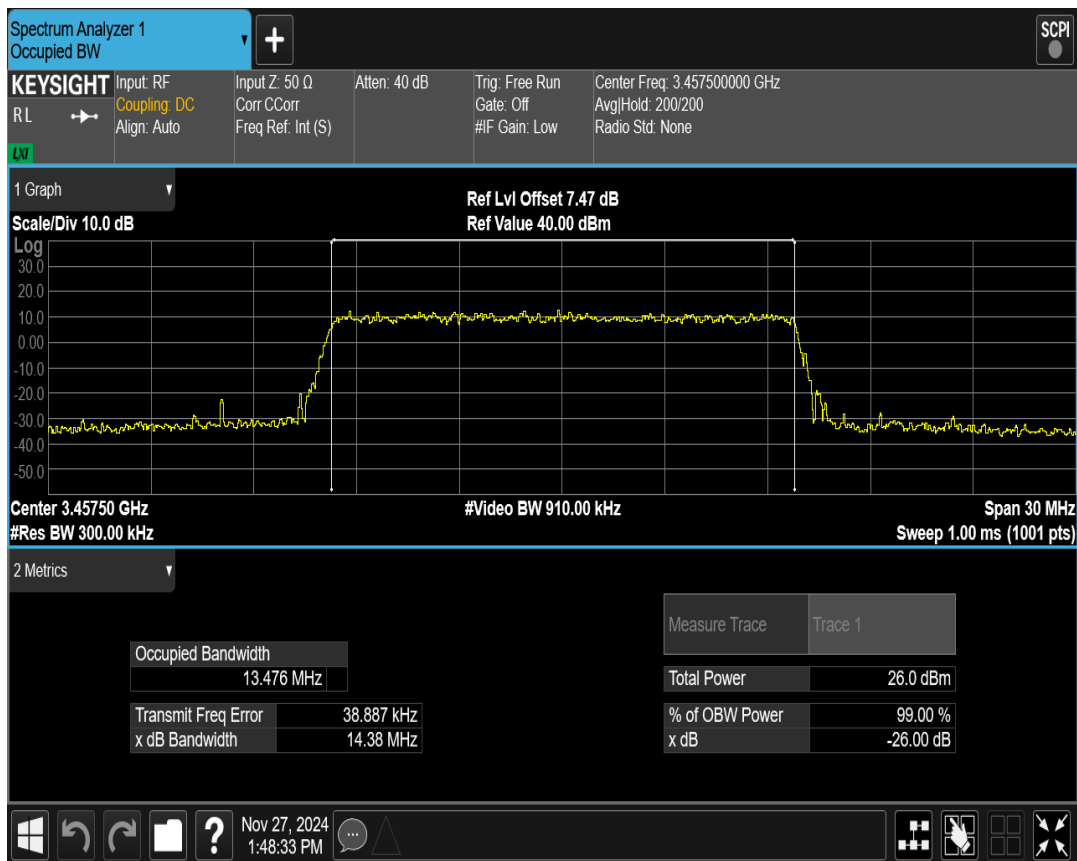
Band42(3450-3550) QAM16 BW=10MHz Channel=43040 RB Size=50 Position=#0



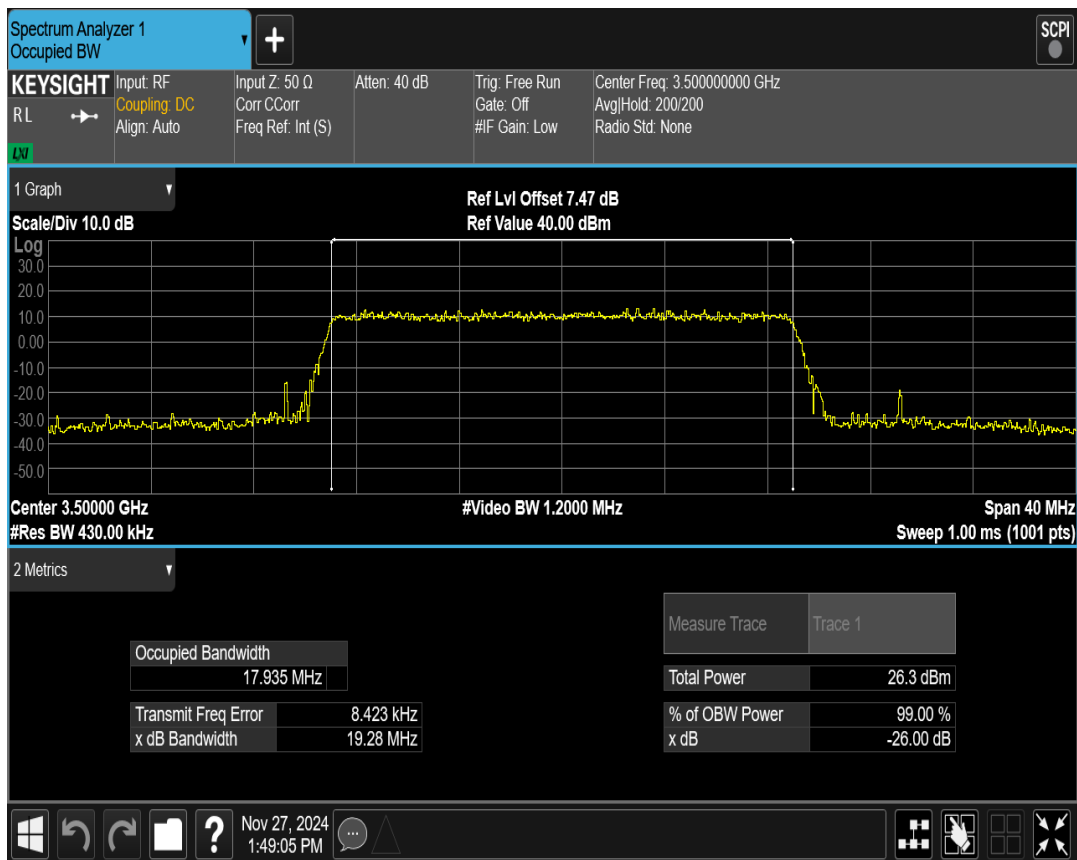
Band42(3450-3550) QAM16 BW=15MHz Channel=42590 RB Size=75 Position=#0



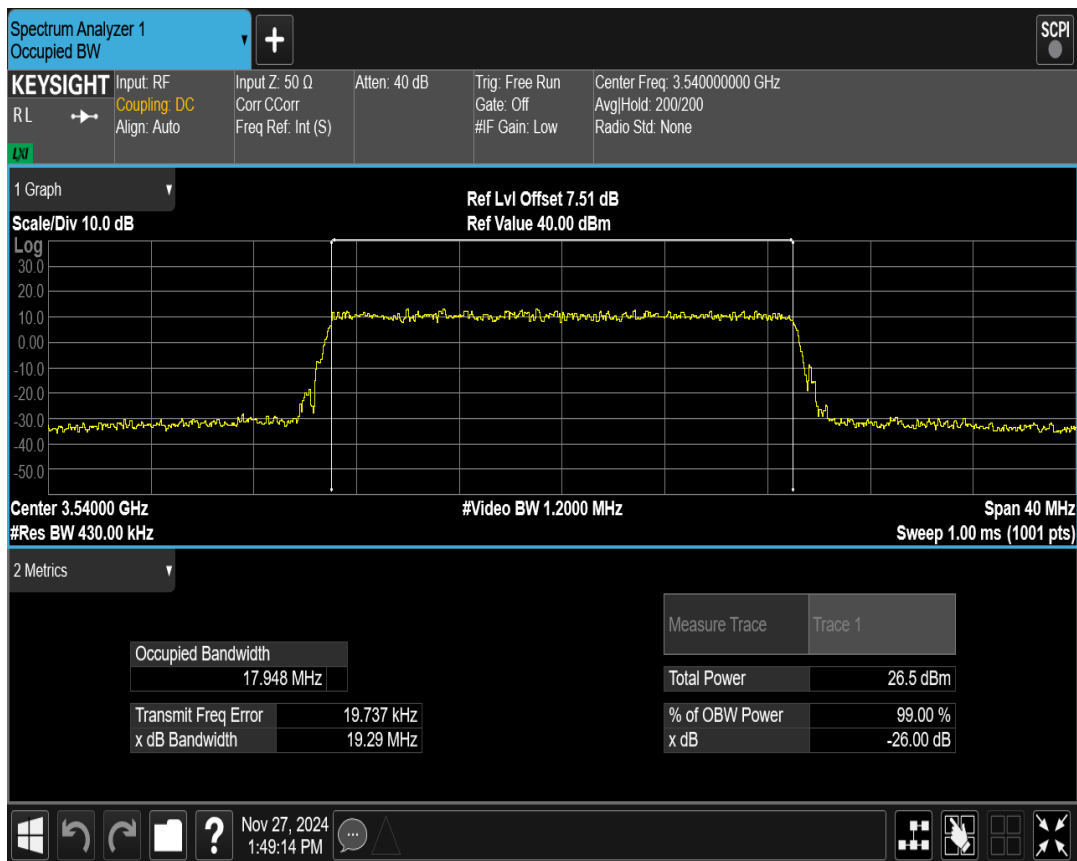
Band42(3450-3550) QAM16 BW=15MHz Channel=42165 RB Size=75 Position=#0



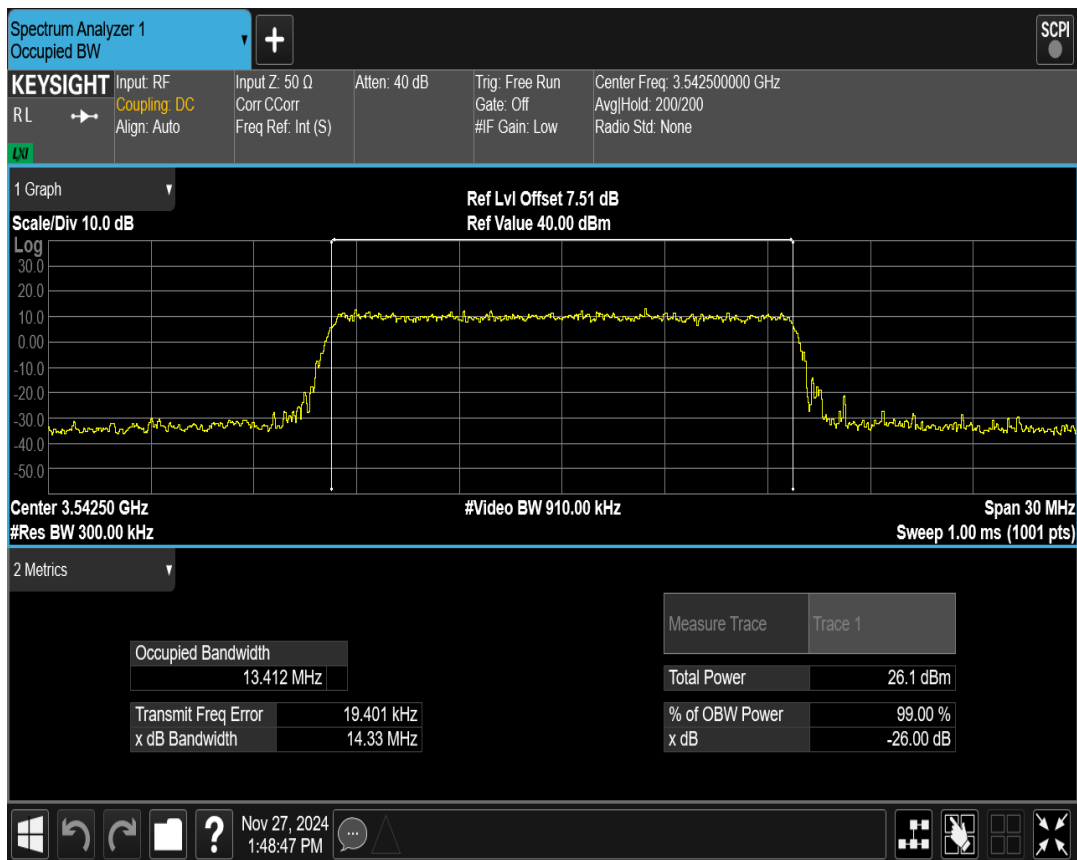
Band42(3450-3550) QAM16 BW=20MHz Channel=42590 RB Size=100 Position=#0



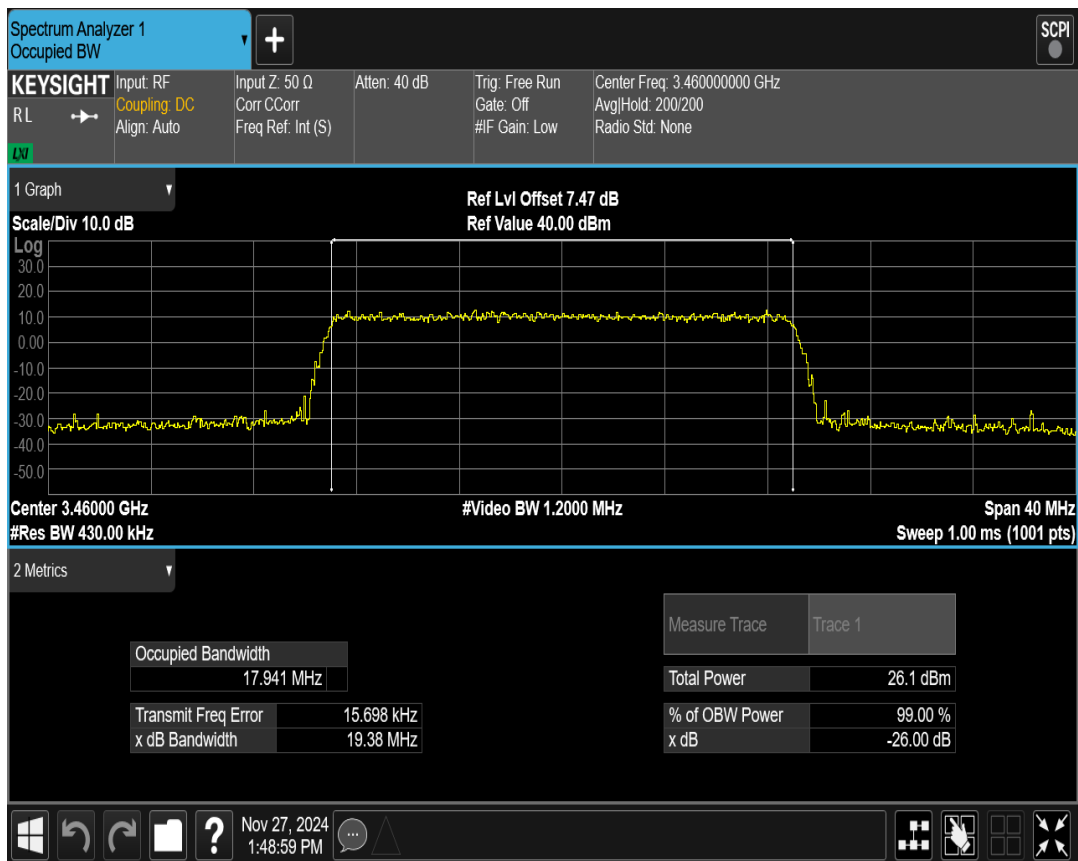
Band42(3450-3550) QAM16 BW=20MHz Channel=42990 RB Size=100 Position=#0



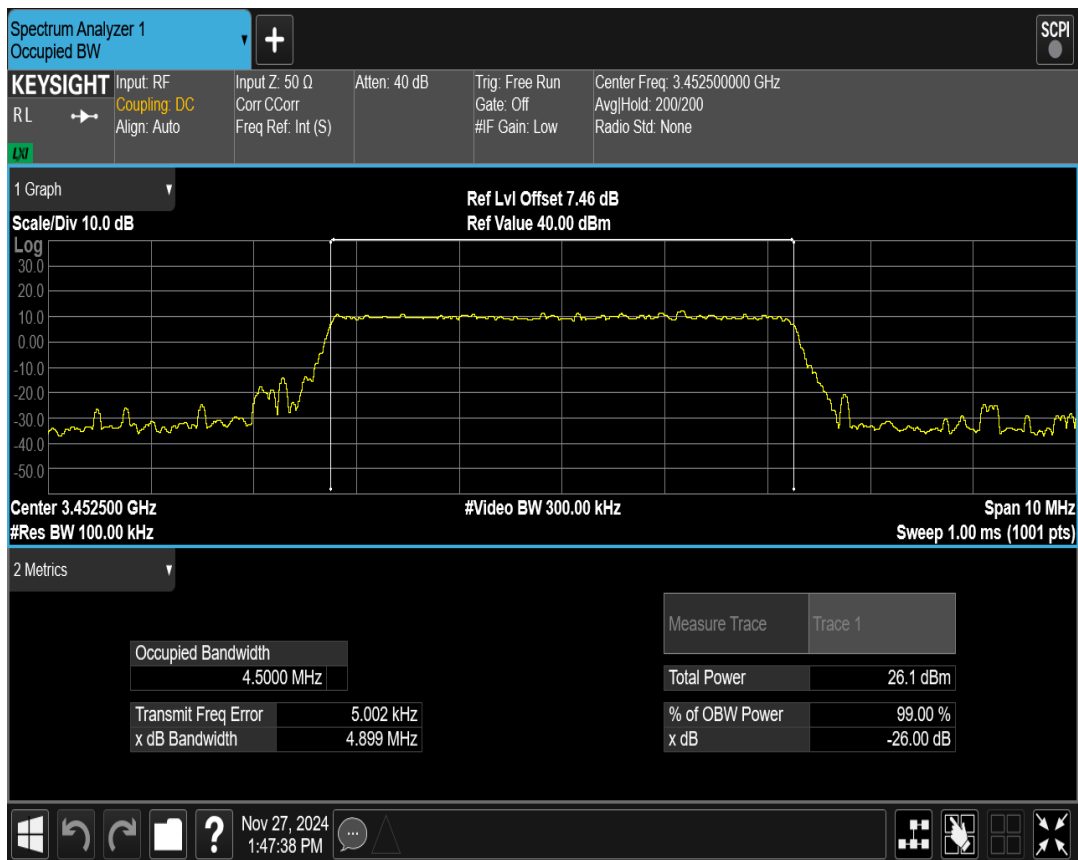
Band42(3450-3550) QAM16 BW=15MHz Channel=43015 RB Size=75 Position=#0



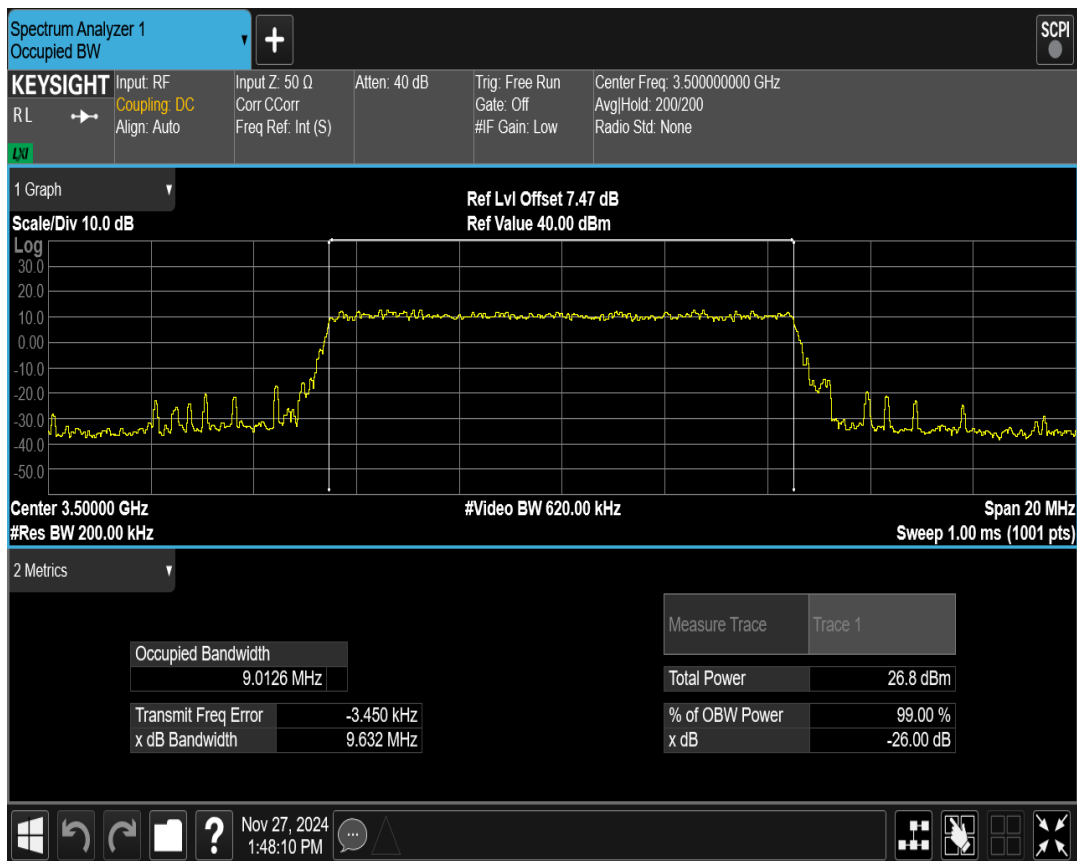
Band42(3450-3550) QAM16 BW=20MHz Channel=42190 RB Size=100 Position=#0



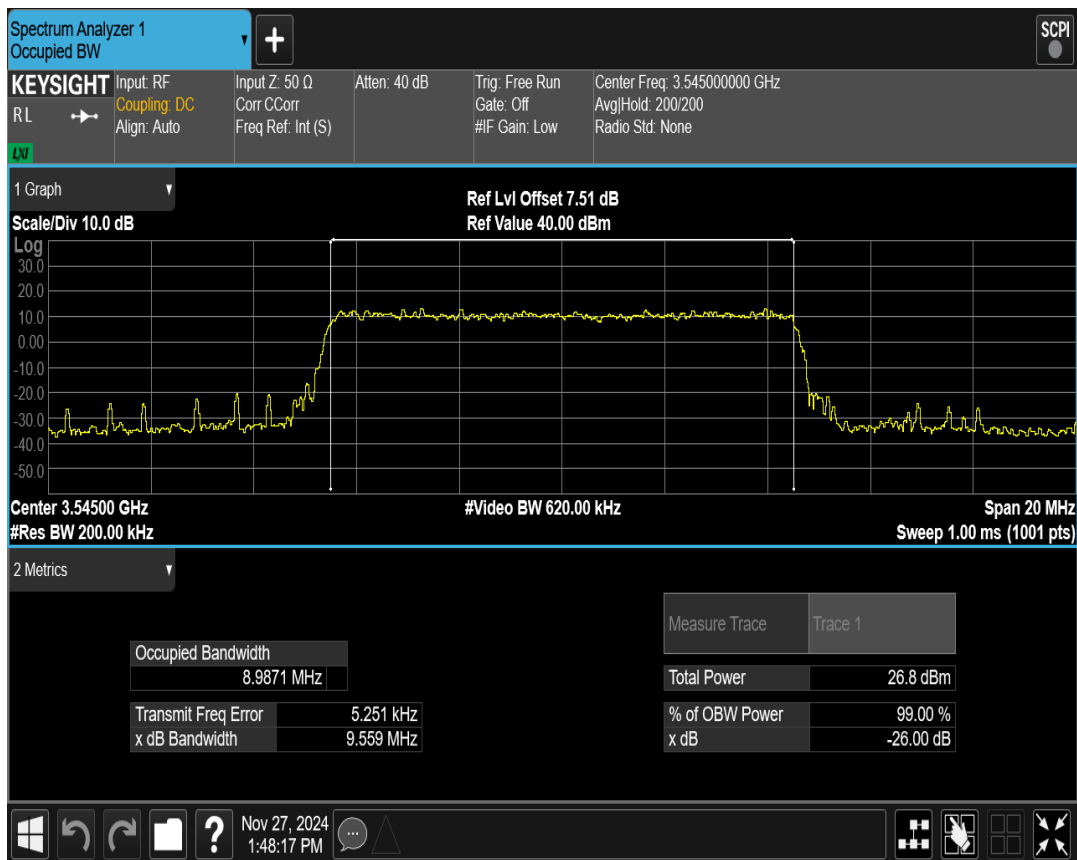
Band42(3450-3550) QAM16 BW=5MHz Channel=42115 RB Size=25 Position=#0



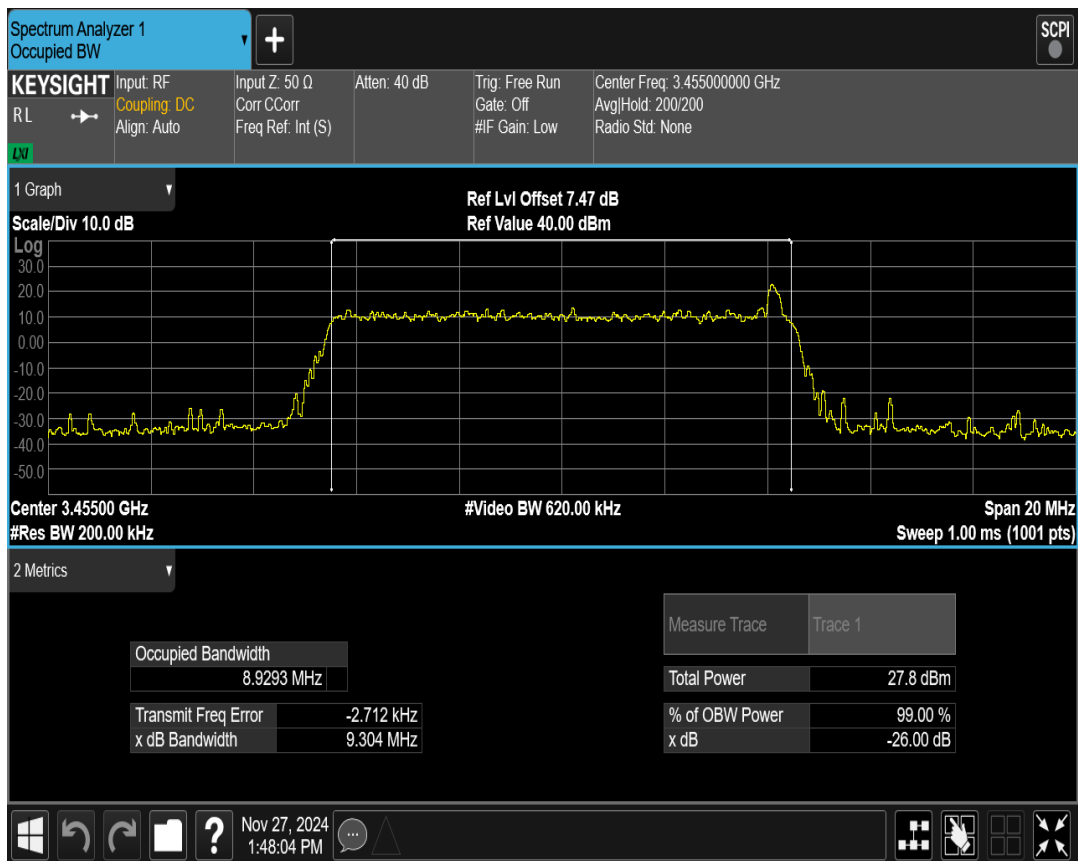
Band42(3450-3550) QPSK BW=10MHz Channel=42590 RB Size=50 Position=#0



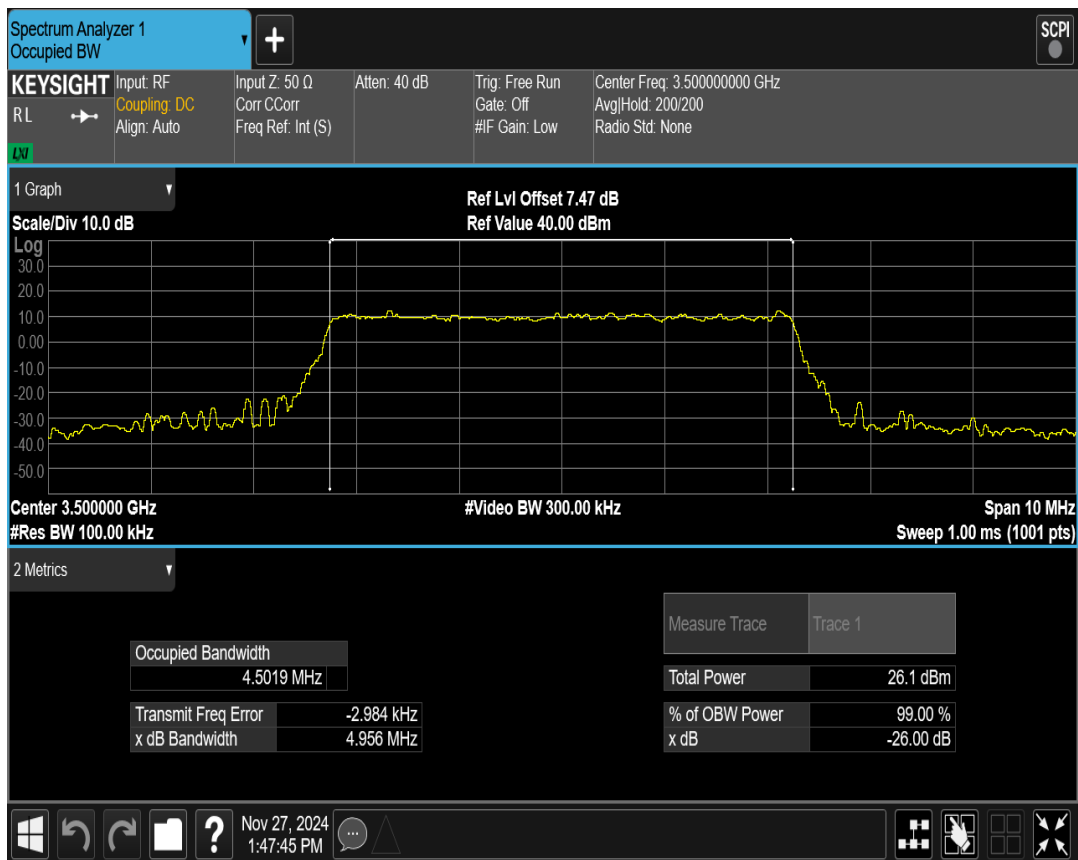
Band42(3450-3550) QPSK BW=10MHz Channel=43040 RB Size=50 Position=#0



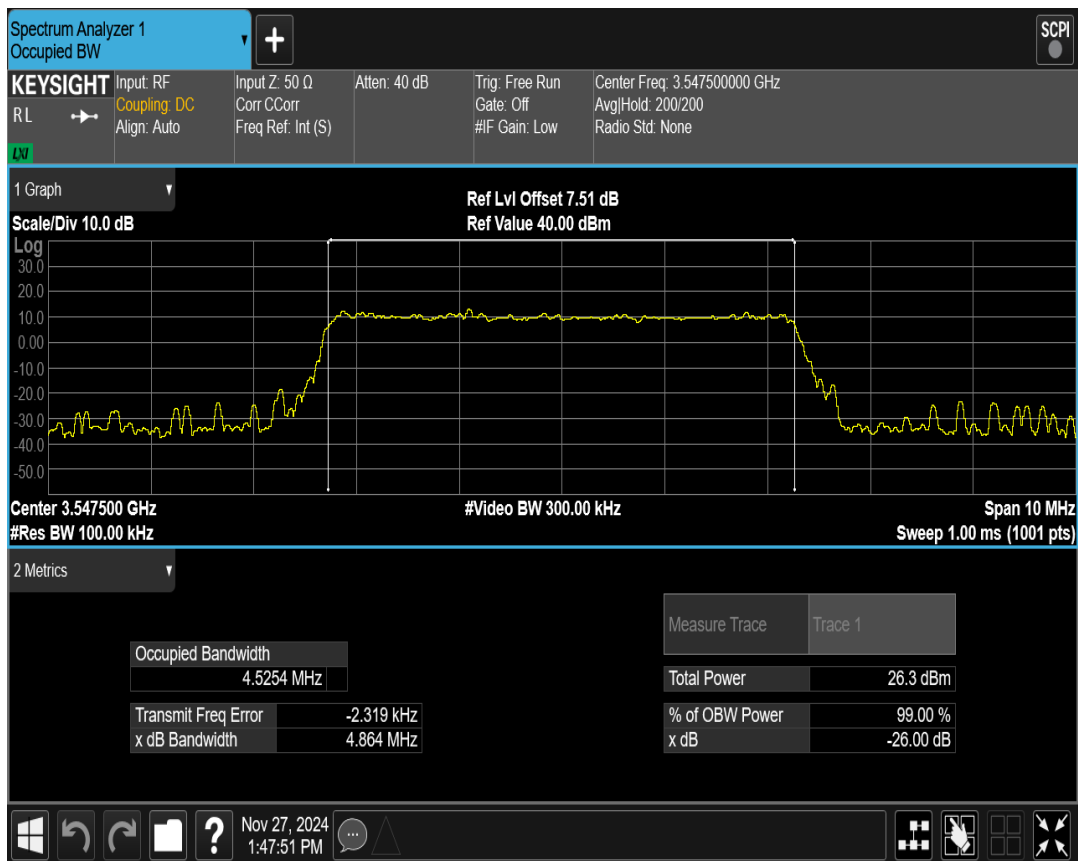
Band42(3450-3550) QPSK BW=10MHz Channel=42140 RB Size=50 Position=#0



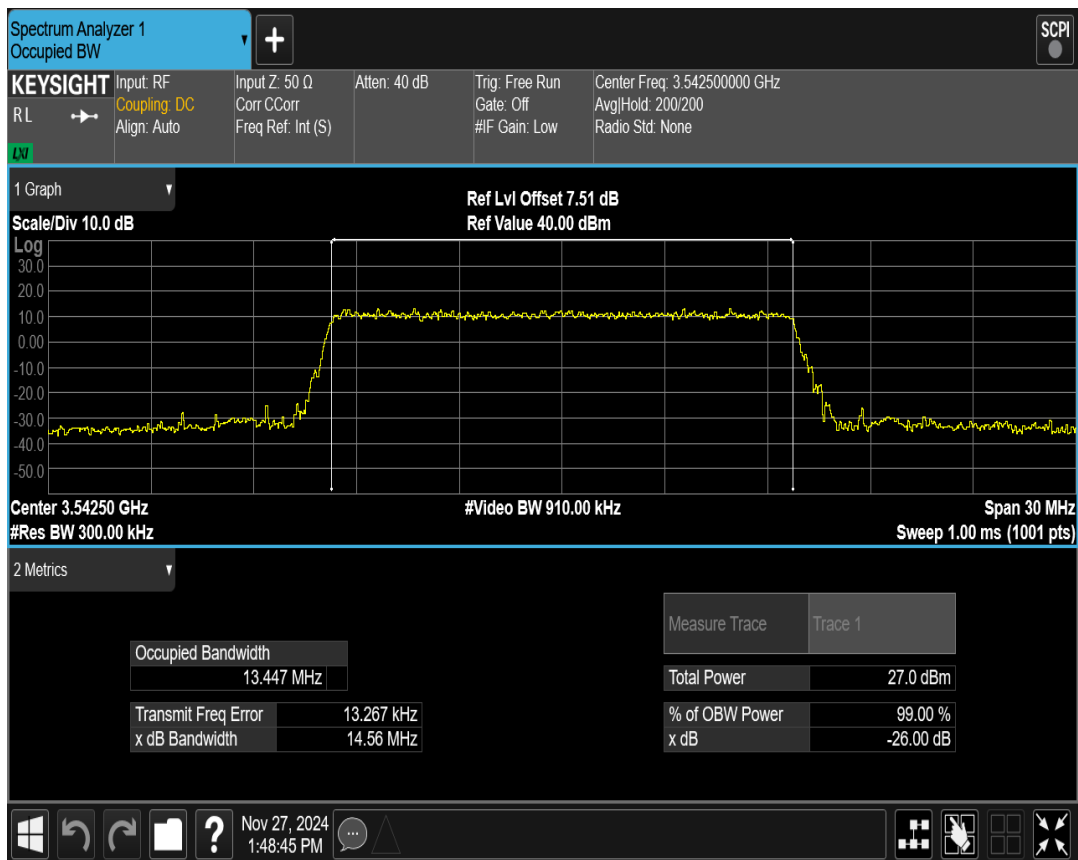
Band42(3450-3550) QAM16 BW=5MHz Channel=42590 RB Size=25 Position=#0



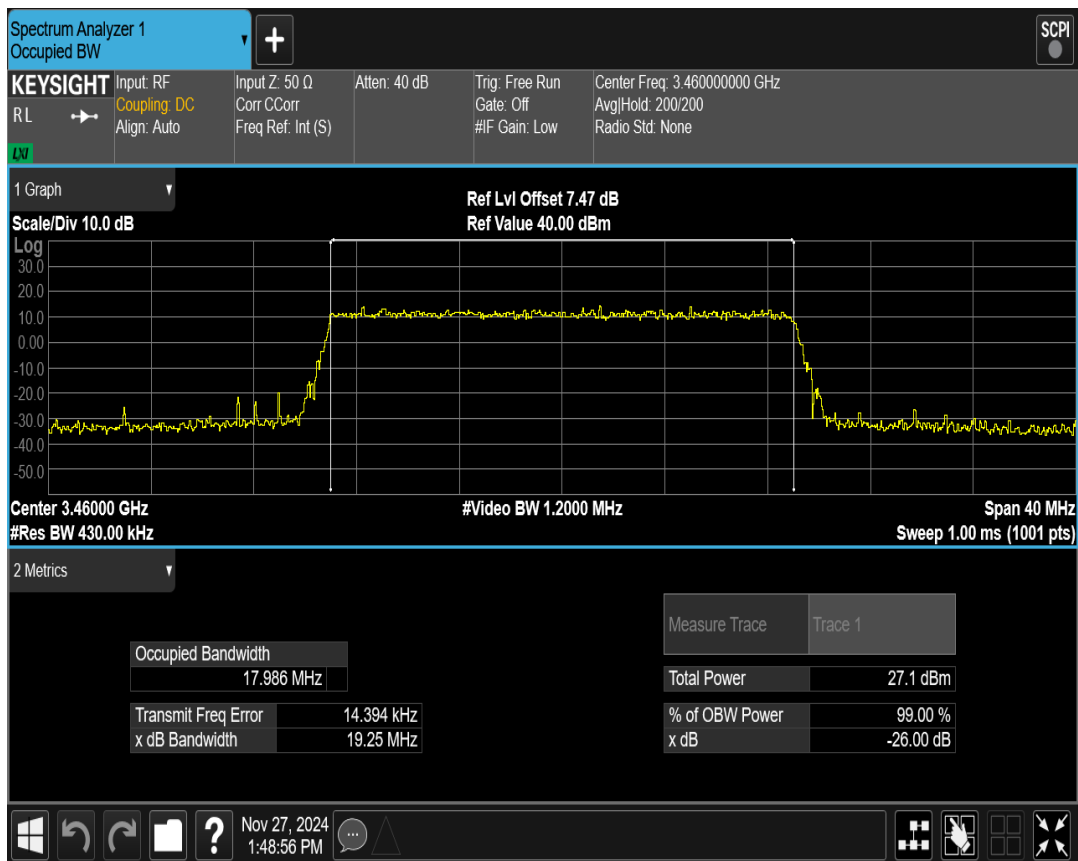
Band42(3450-3550) QAM16 BW=5MHz Channel=43065 RB Size=25 Position=#0



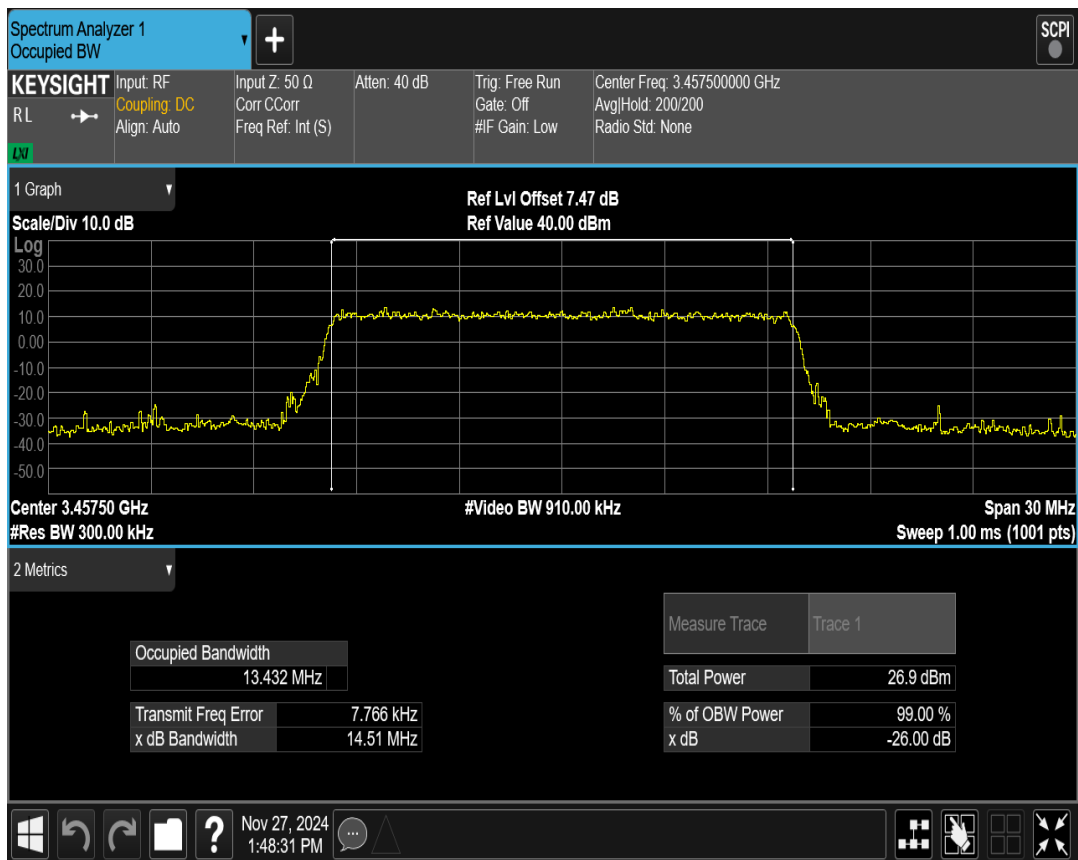
Band42(3450-3550) QPSK BW=15MHz Channel=43015 RB Size=75 Position=#0



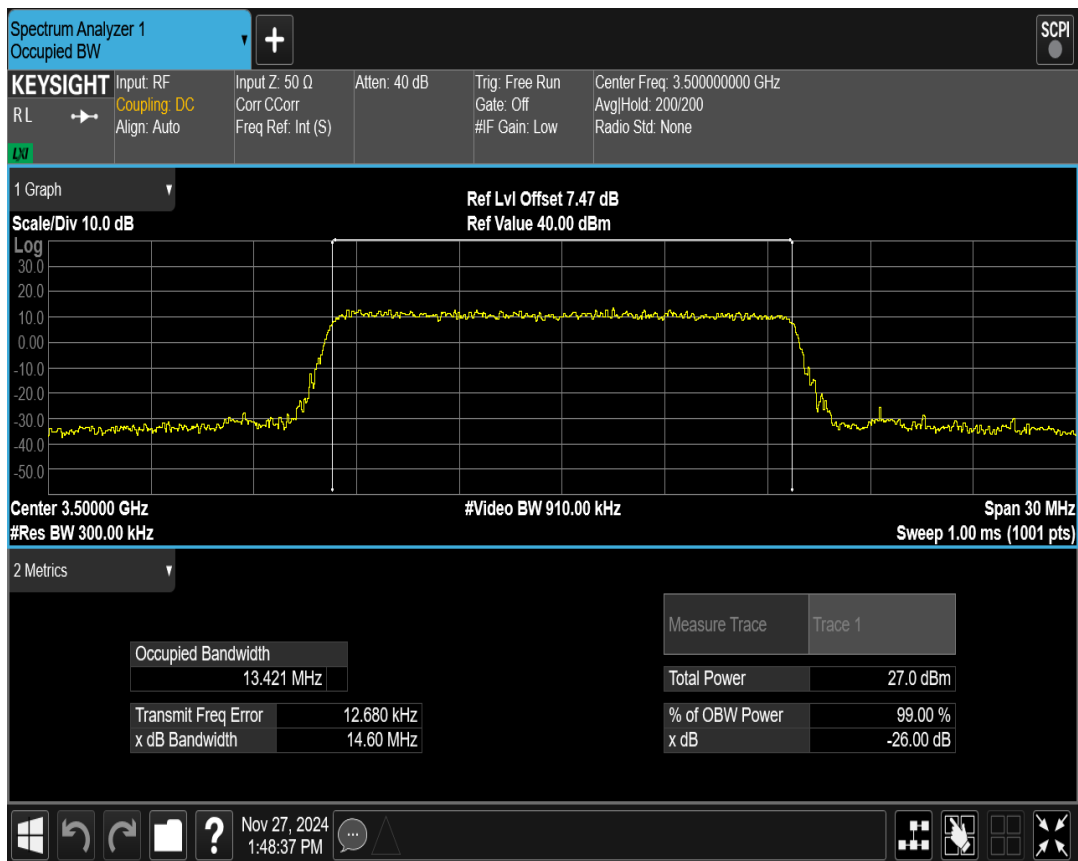
Band42(3450-3550) QPSK BW=20MHz Channel=42190 RB Size=100 Position=#0



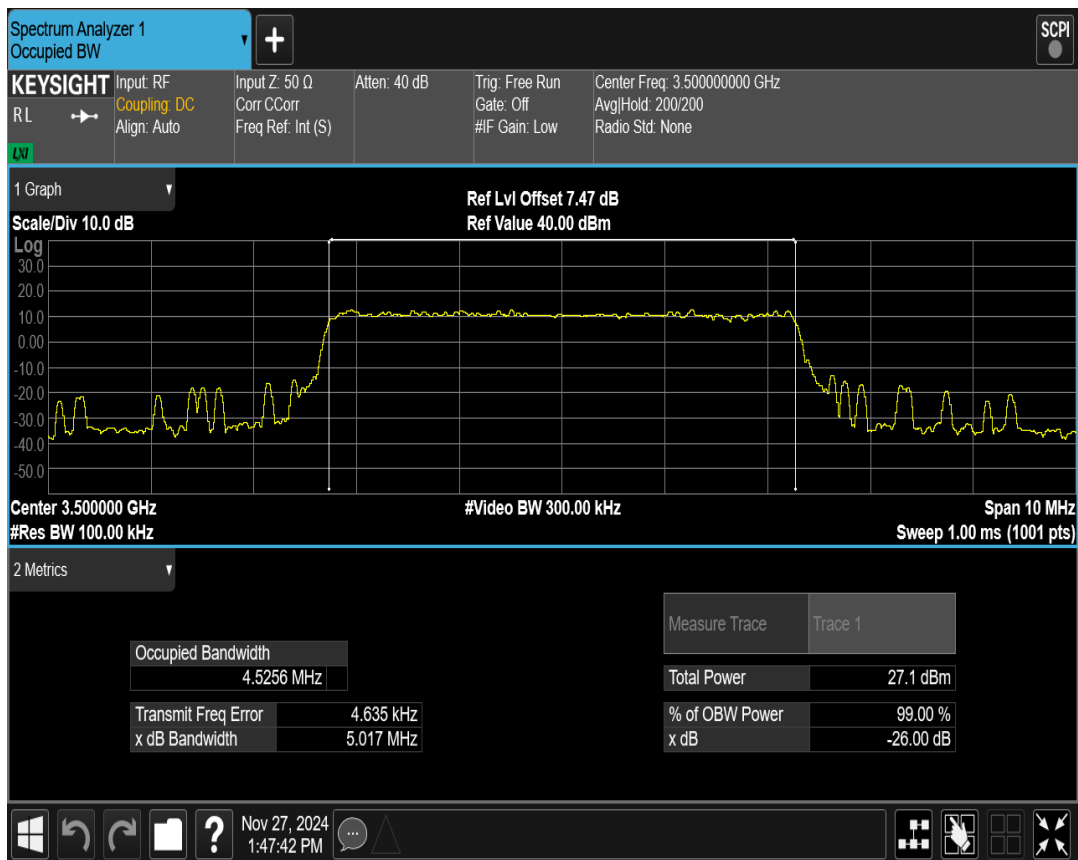
Band42(3450-3550) QPSK BW=15MHz Channel=42165 RB Size=75 Position=#0



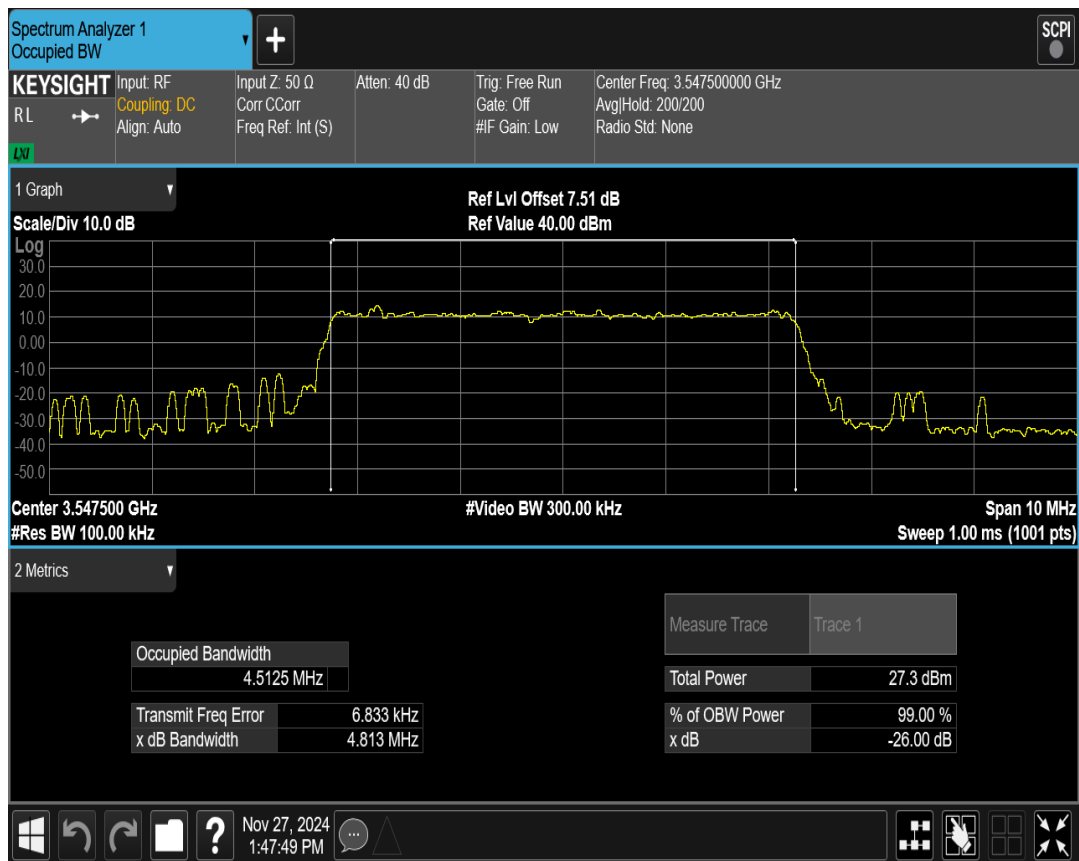
Band42(3450-3550) QPSK BW=15MHz Channel=42590 RB Size=75 Position=#0



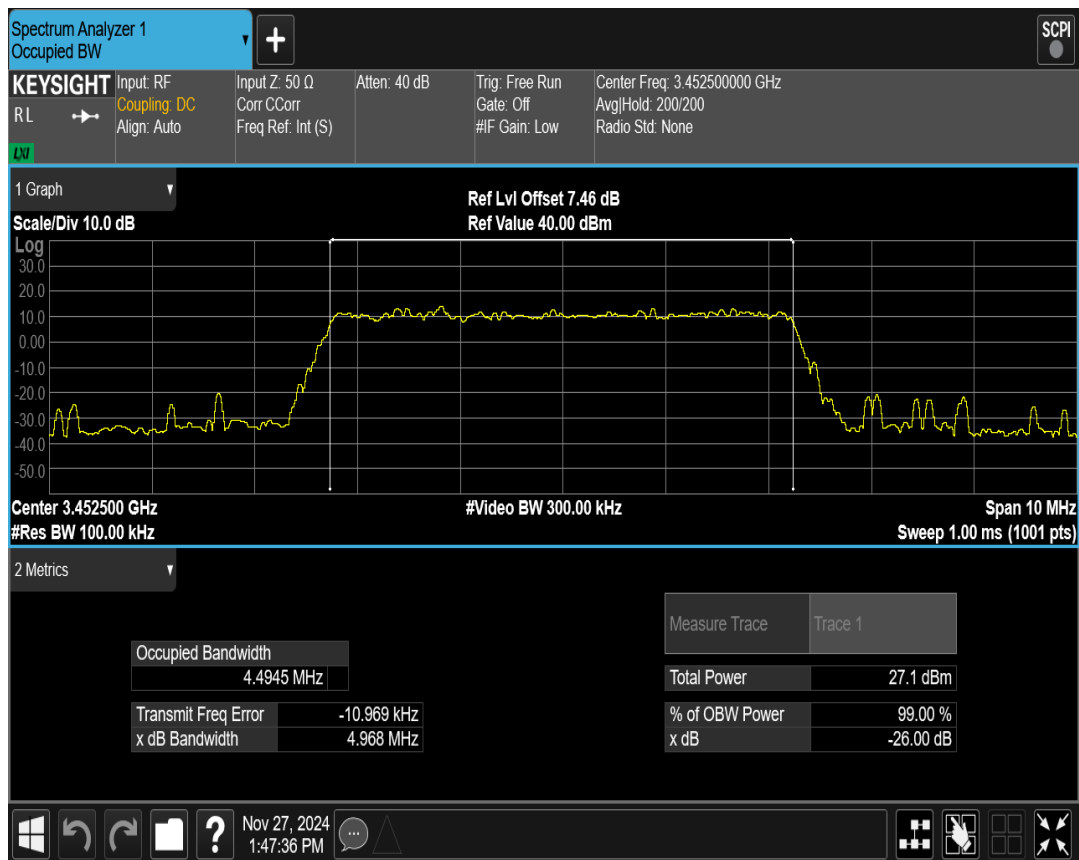
Band42(3450-3550) QPSK BW=5MHz Channel=42590 RB Size=25 Position=#0



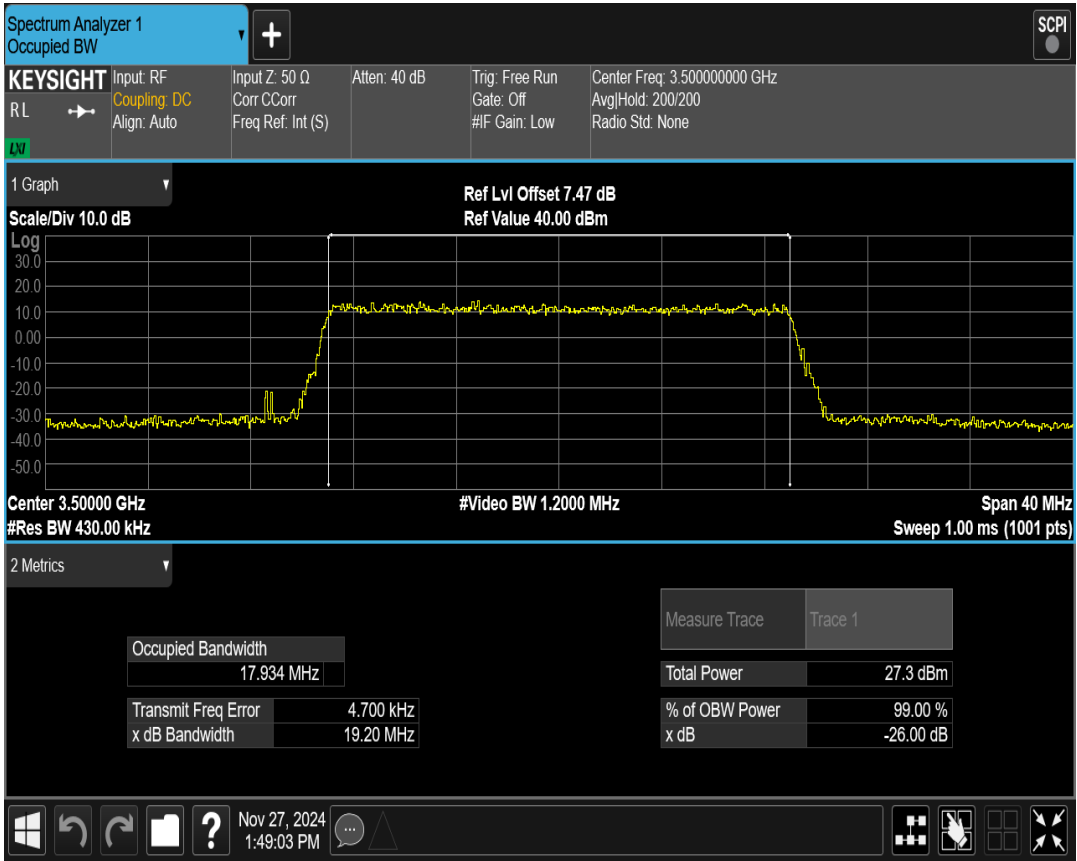
Band42(3450-3550) QPSK BW=5MHz Channel=43065 RB Size=25 Position=#0



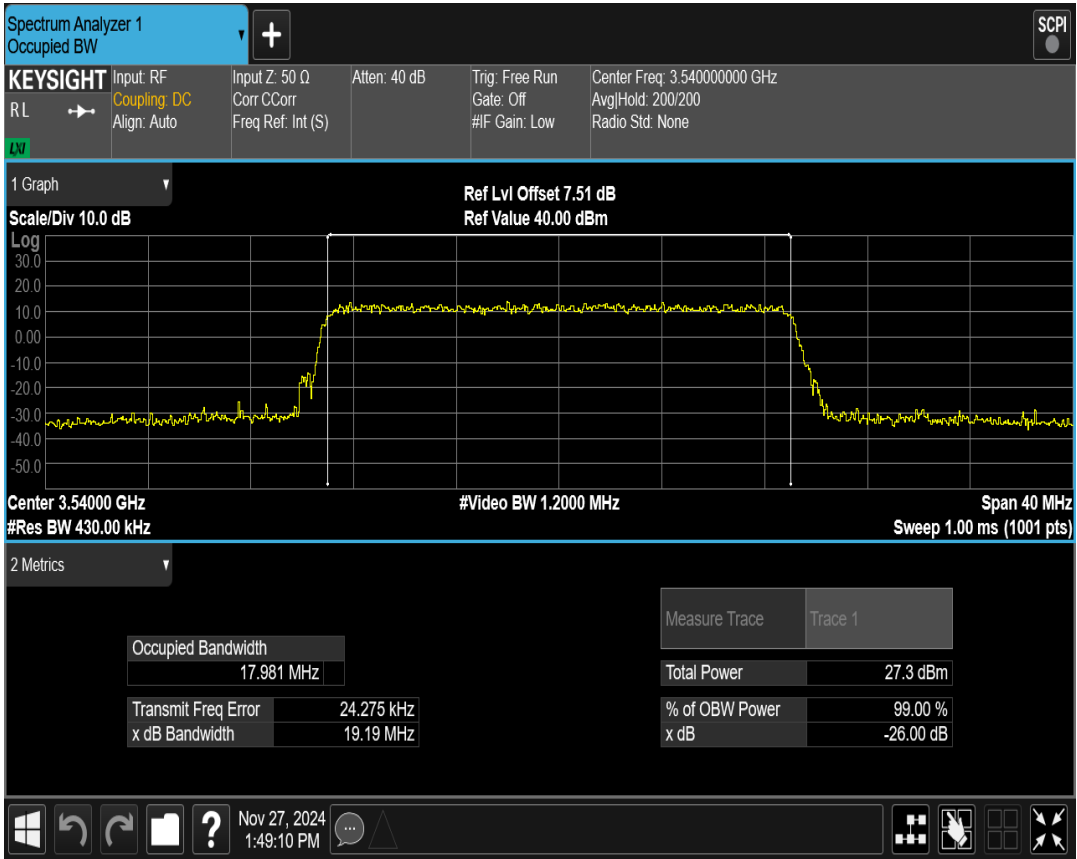
Band42(3450-3550) QPSK BW=5MHz Channel=42115 RB Size=25 Position=#0



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



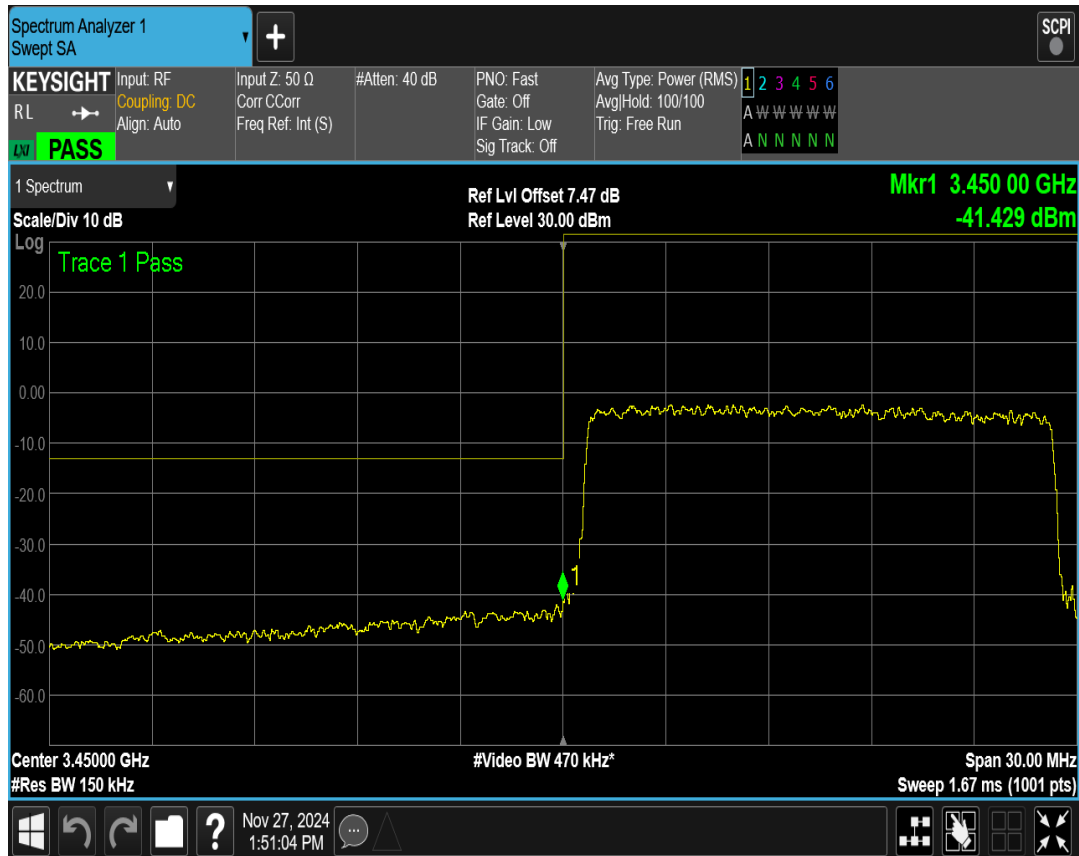
Band42(3450-3550) QPSK BW=20MHz Channel=42990 RB Size=100 Position=#0



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	3450.00	-35.80	-13	PASS
Band42(3450-3550)	5	42115	25	#0	QAM16	3450.00	-37.35	-13	PASS
Band42(3450-3550)	5	43065	25	#0	QPSK	3550.00	-36.69	-13	PASS
Band42(3450-3550)	5	43065	25	#0	QAM16	3550.01	-39.71	-13	PASS
Band42(3450-3550)	10	42140	50	#0	QPSK	3450.00	-40.07	-13	PASS
Band42(3450-3550)	10	42140	50	#0	QAM16	3450.00	-42.53	-13	PASS
Band42(3450-3550)	10	43040	50	#0	QPSK	3550.00	-38.84	-13	PASS
Band42(3450-3550)	10	43040	50	#0	QAM16	3550.88	-41.11	-13	PASS
Band42(3450-3550)	15	42165	75	#0	QPSK	3450.00	-41.72	-13	PASS
Band42(3450-3550)	15	42165	75	#0	QAM16	3450.00	-41.42	-13	PASS
Band42(3450-3550)	15	43015	75	#0	QPSK	3550.00	-42.15	-13	PASS
Band42(3450-3550)	15	43015	75	#0	QAM16	3550.03	-43.26	-13	PASS
Band42(3450-3550)	20	42190	100	#0	QPSK	3449.96	-42.33	-13	PASS
Band42(3450-3550)	20	42190	100	#0	QAM16	3449.88	-41.30	-13	PASS
Band42(3450-3550)	20	42990	100	#0	QPSK	3550.00	-42.72	-13	PASS
Band42(3450-3550)	20	42990	100	#0	QAM16	3550.16	-41.88	-13	PASS

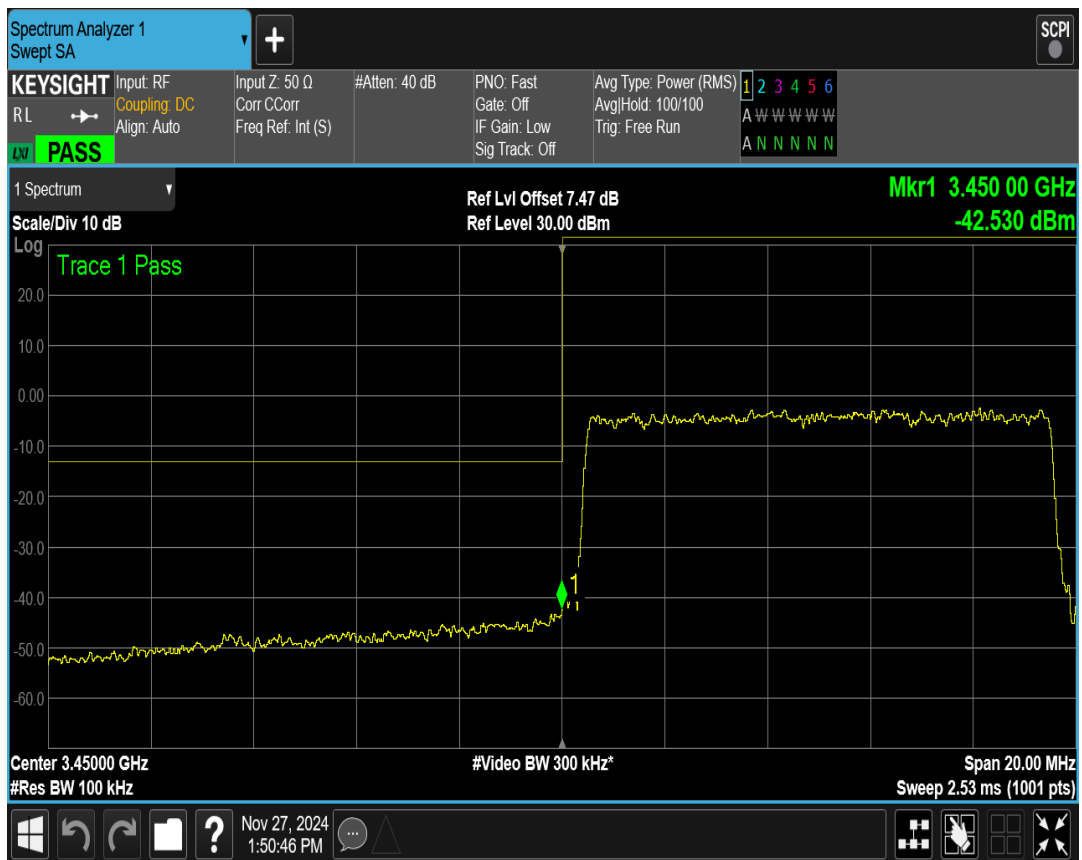
Band42(3450-3550) QAM16 BW=15MHz Channel=42165 RB Size=75 Position=#0



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



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



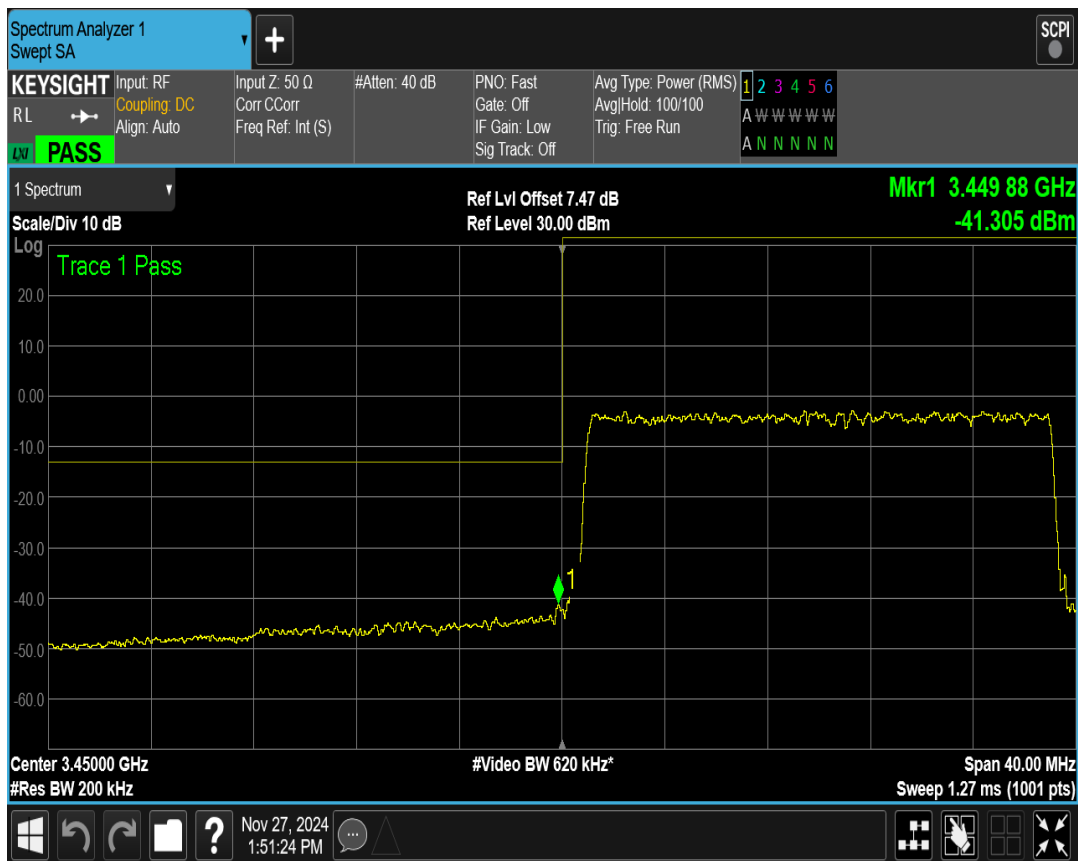
Band42(3450-3550) QAM16 BW=10MHz Channel=43040 RB Size=50 Position=#0



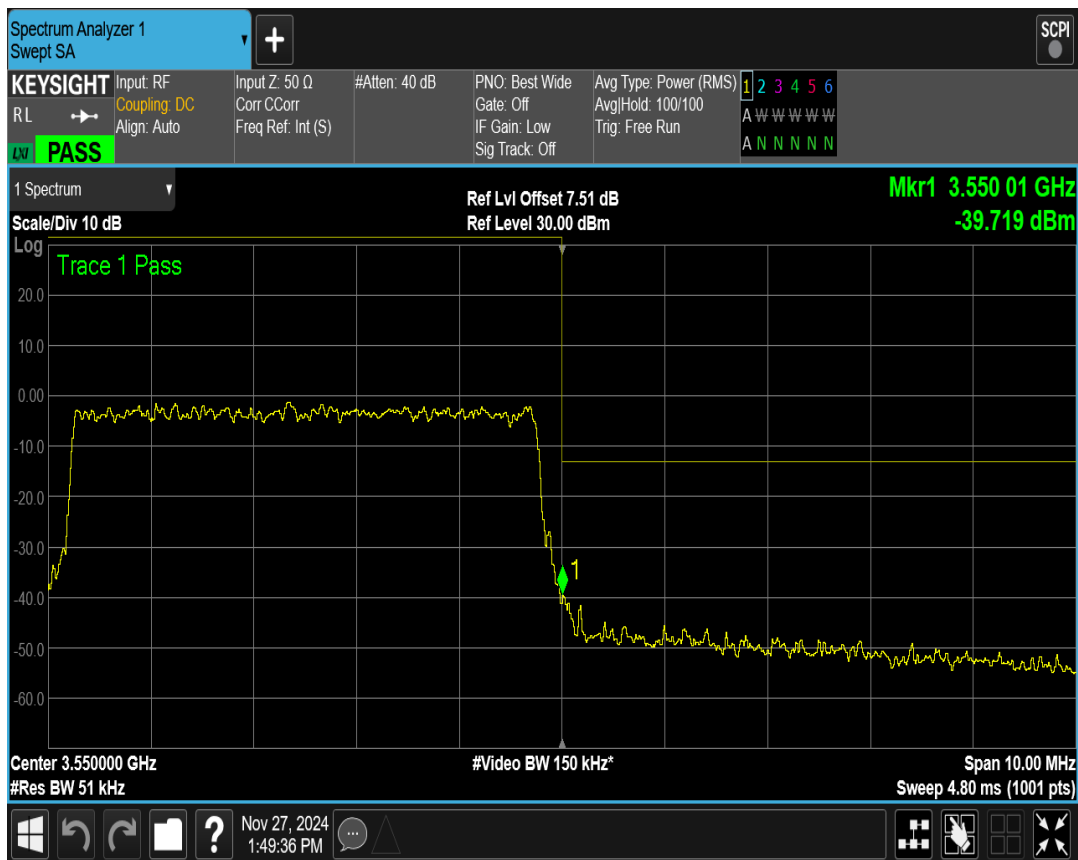
Band42(3450-3550) QAM16 BW=20MHz Channel=42990 RB Size=100 Position=#0



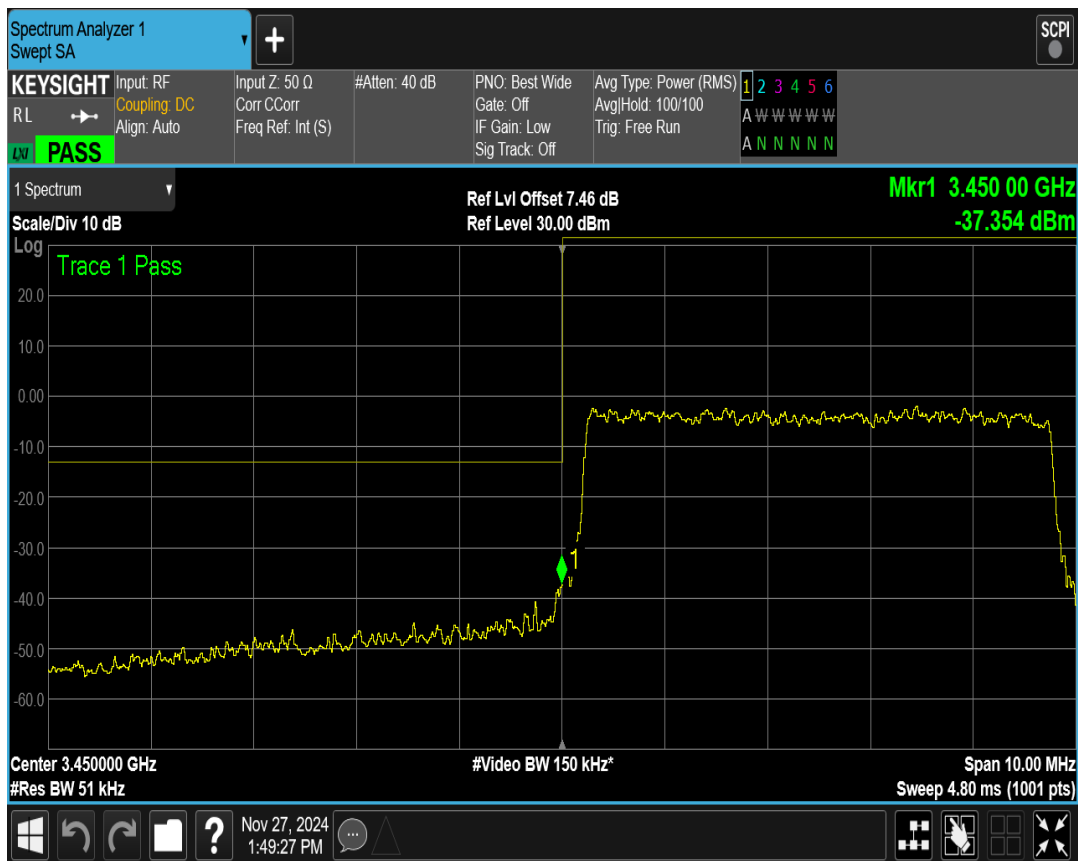
Band42(3450-3550) QAM16 BW=20MHz Channel=42190 RB Size=100 Position=#0



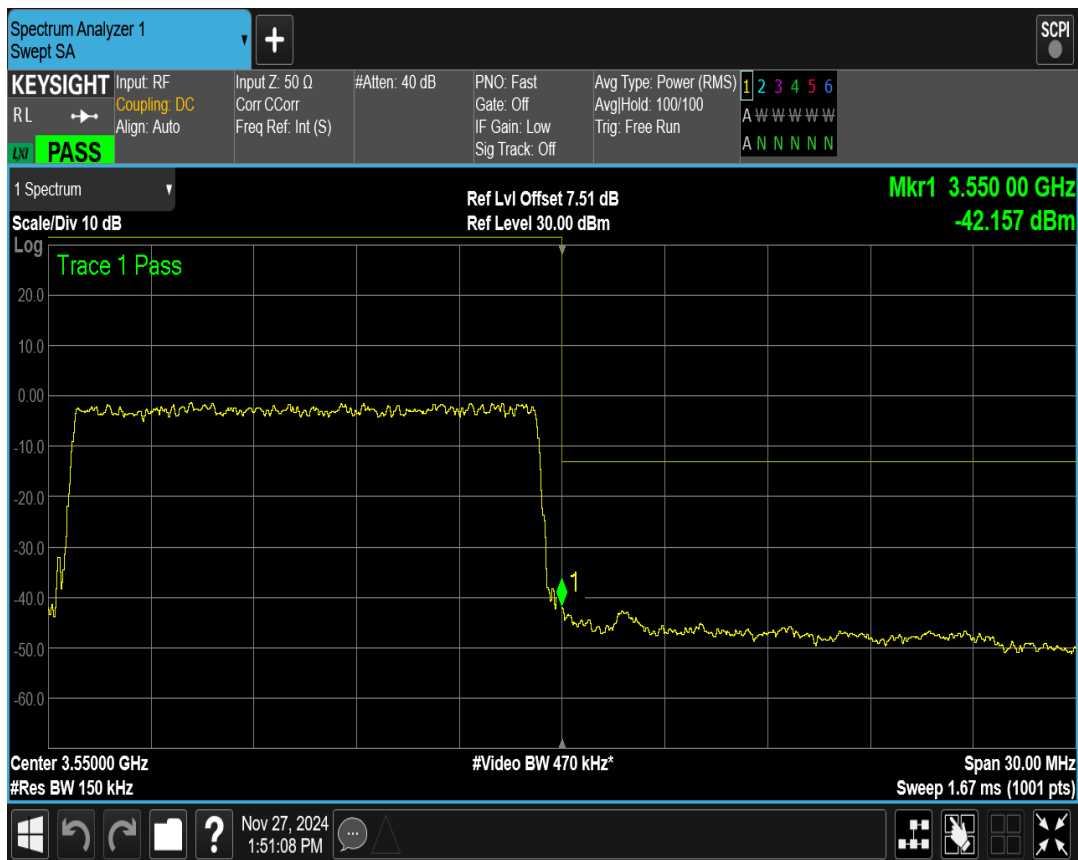
Band42(3450-3550) QAM16 BW=5MHz Channel=43065 RB Size=25 Position=#0



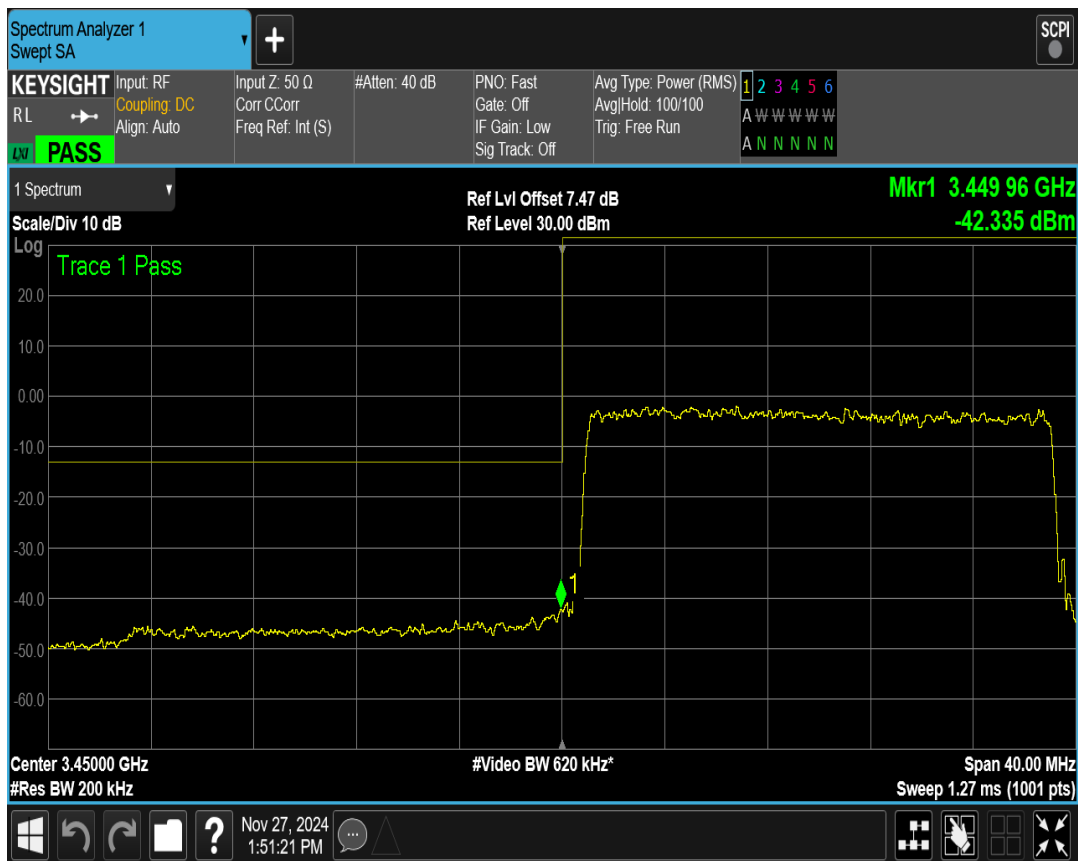
Band42(3450-3550) QAM16 BW=5MHz Channel=42115 RB Size=25 Position=#0



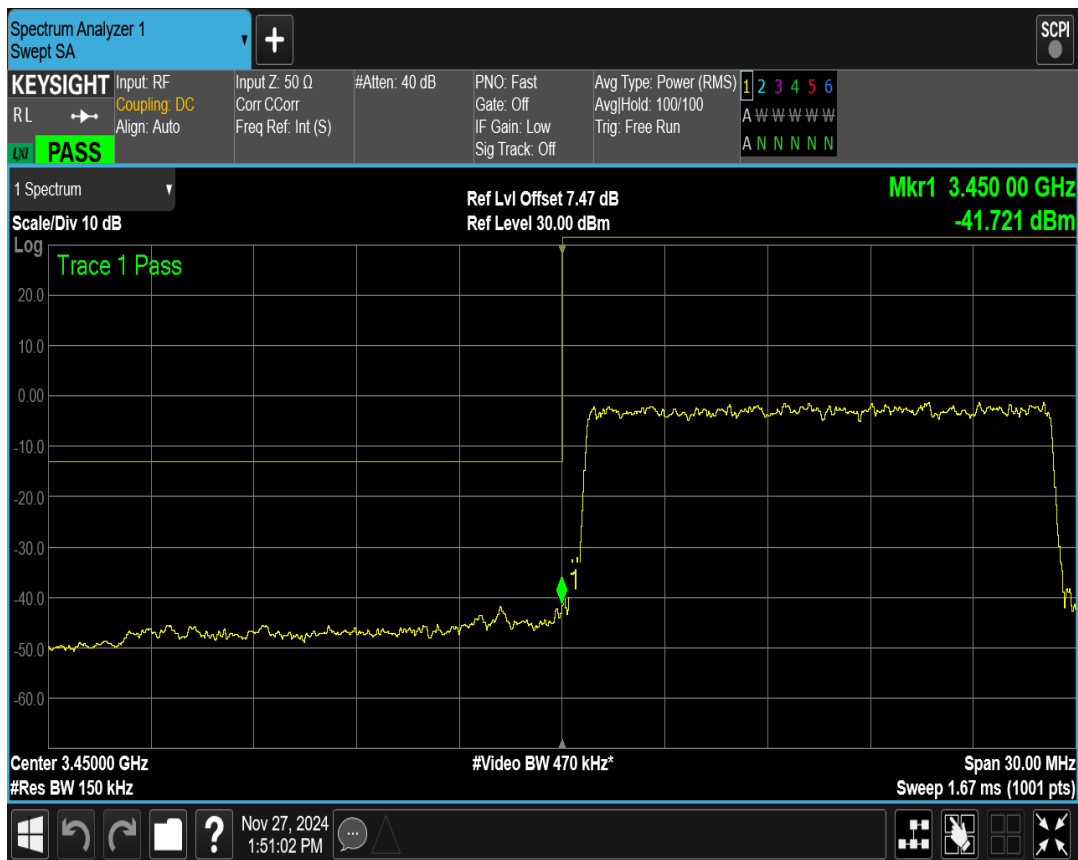
Band42(3450-3550) QPSK BW=15MHz Channel=43015 RB Size=75 Position=#0



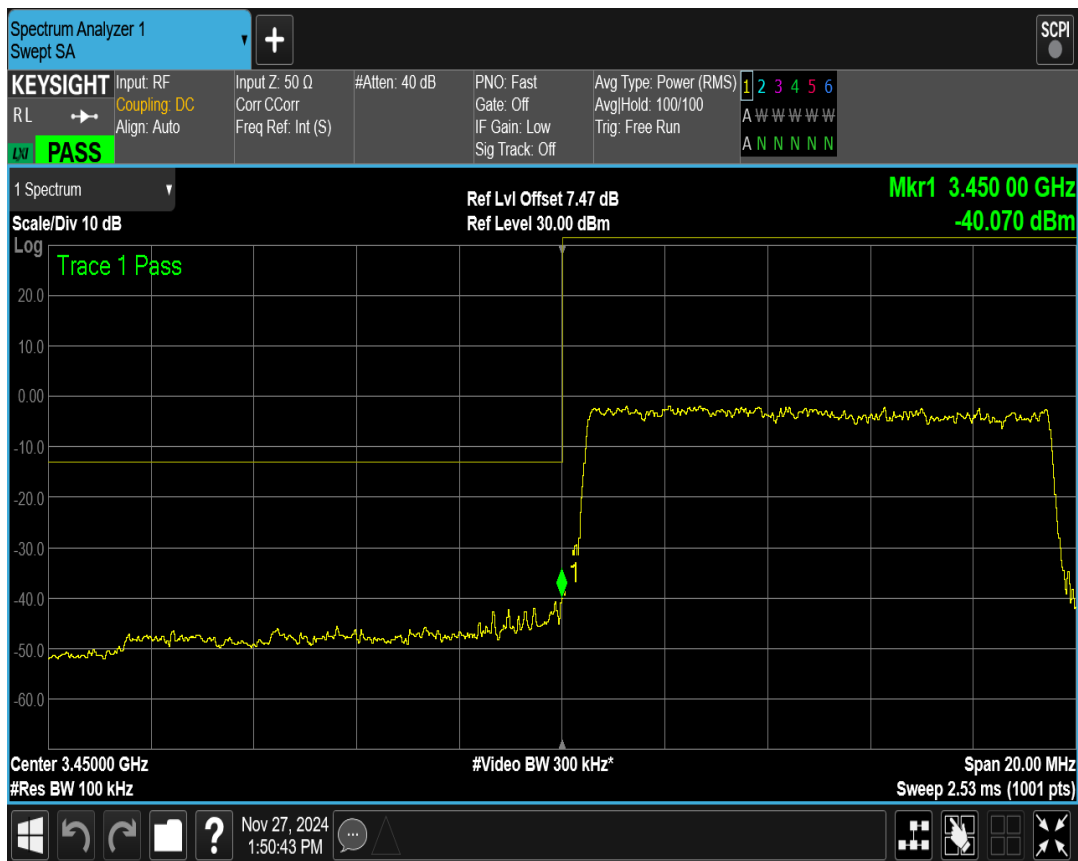
Band42(3450-3550) QPSK BW=20MHz Channel=42190 RB Size=100 Position=#0



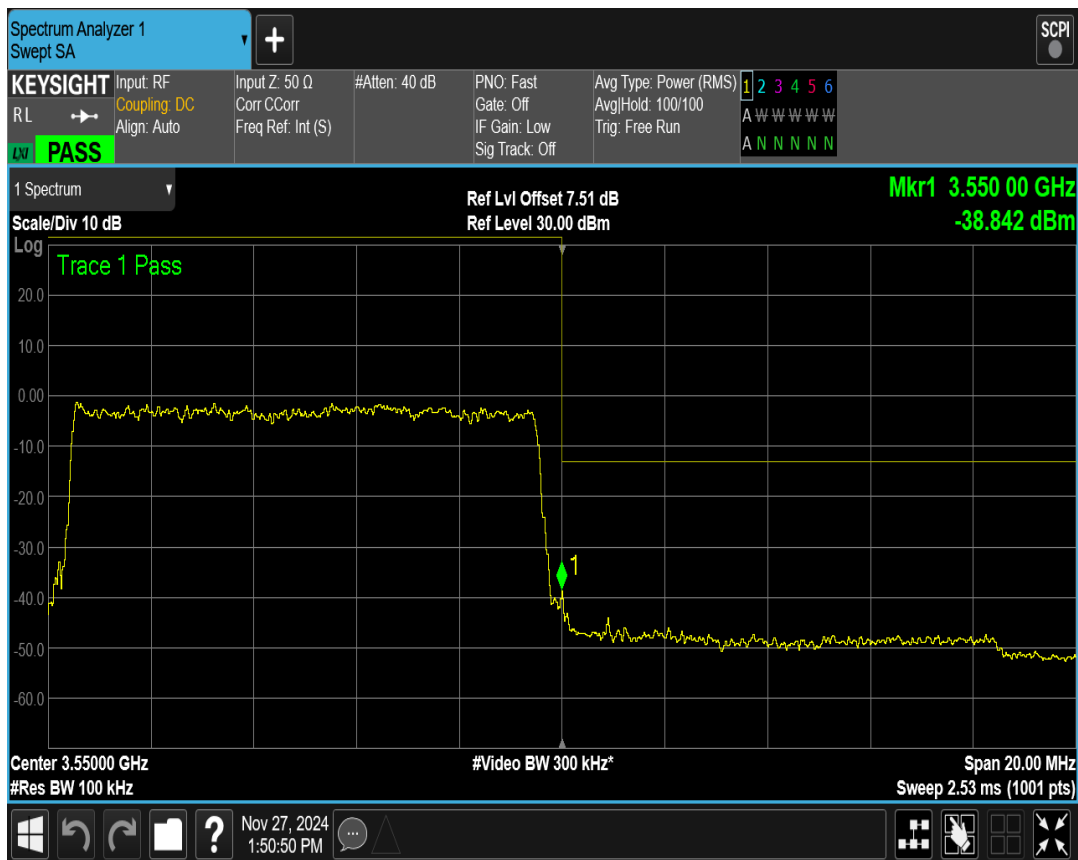
Band42(3450-3550) QPSK BW=15MHz Channel=42165 RB Size=75 Position=#0



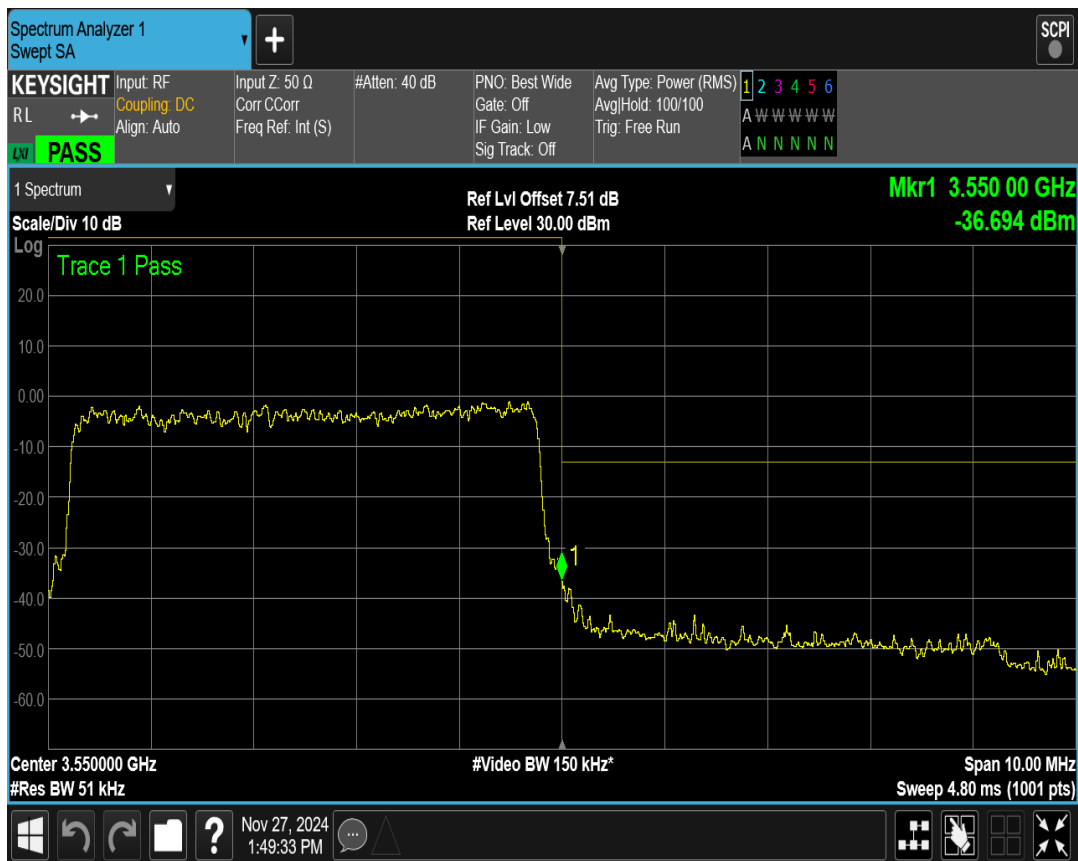
Band42(3450-3550) QPSK BW=10MHz Channel=42140 RB Size=50 Position=#0



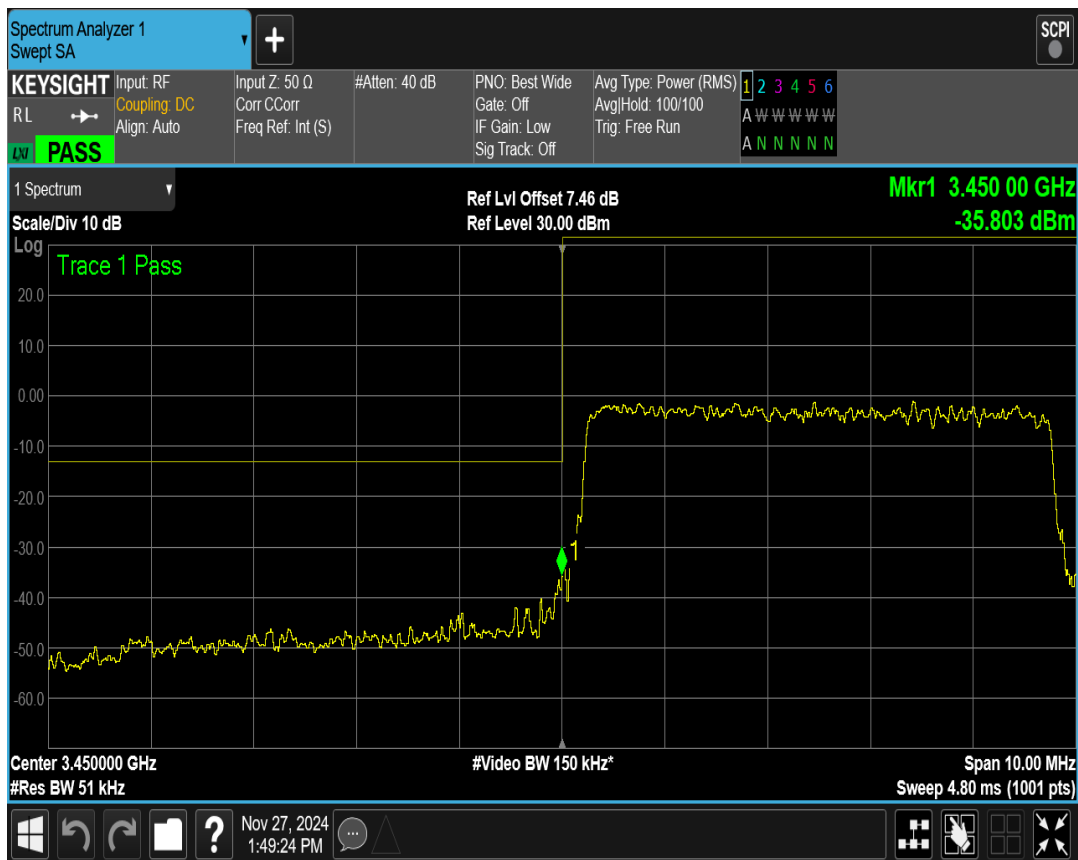
Band42(3450-3550) QPSK BW=10MHz Channel=43040 RB Size=50 Position=#0



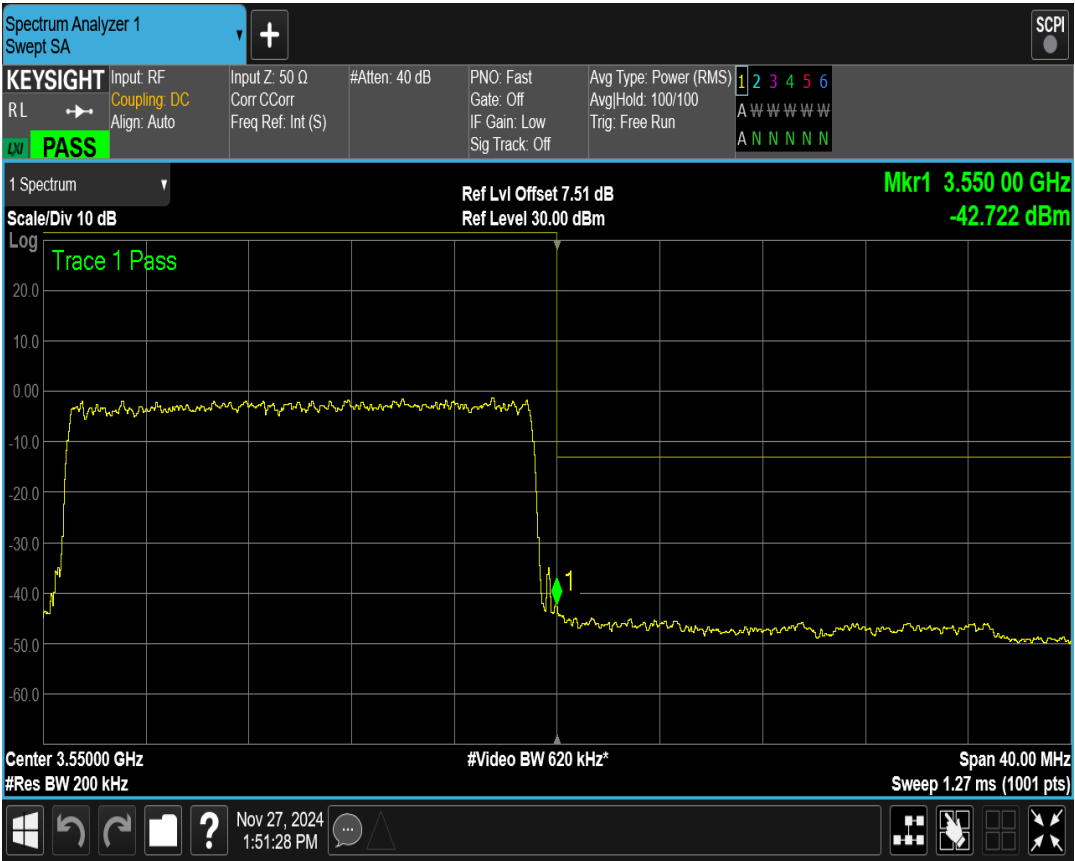
Band42(3450-3550) QPSK BW=5MHz Channel=43065 RB Size=25 Position=#0



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



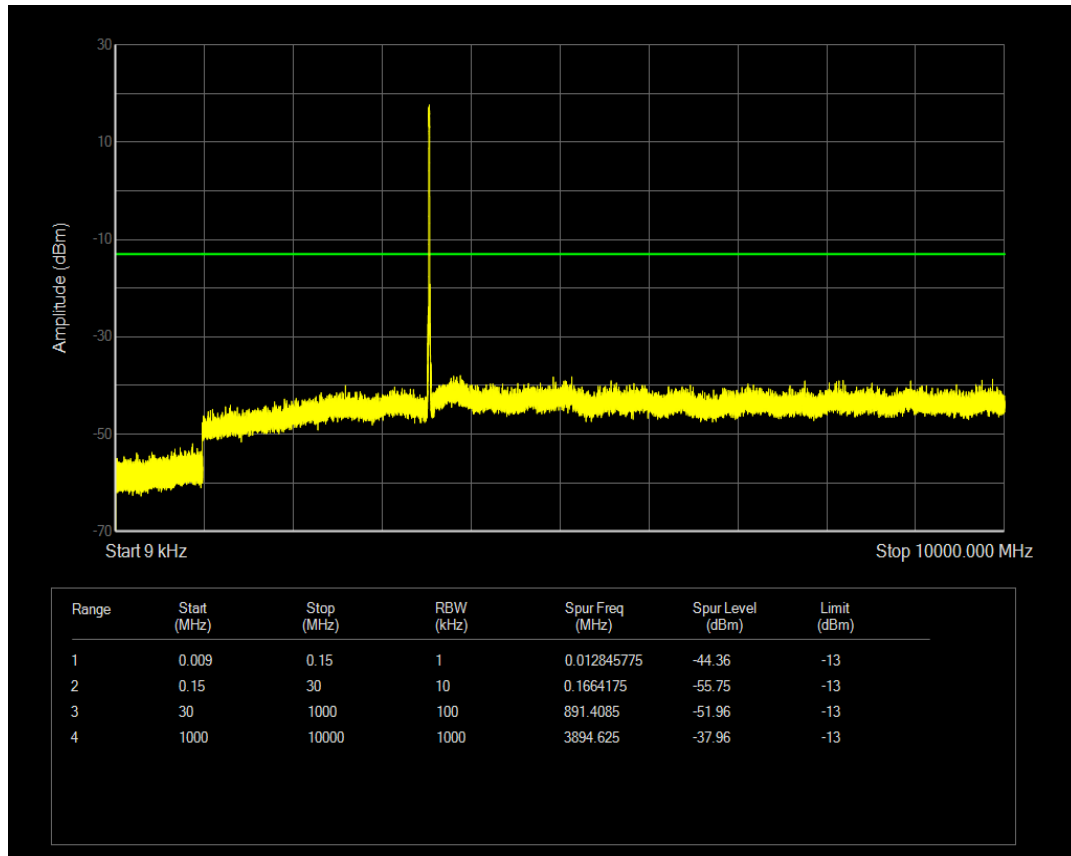
Band42(3450-3550) QPSK BW=20MHz Channel=42990 RB Size=100 Position=#0



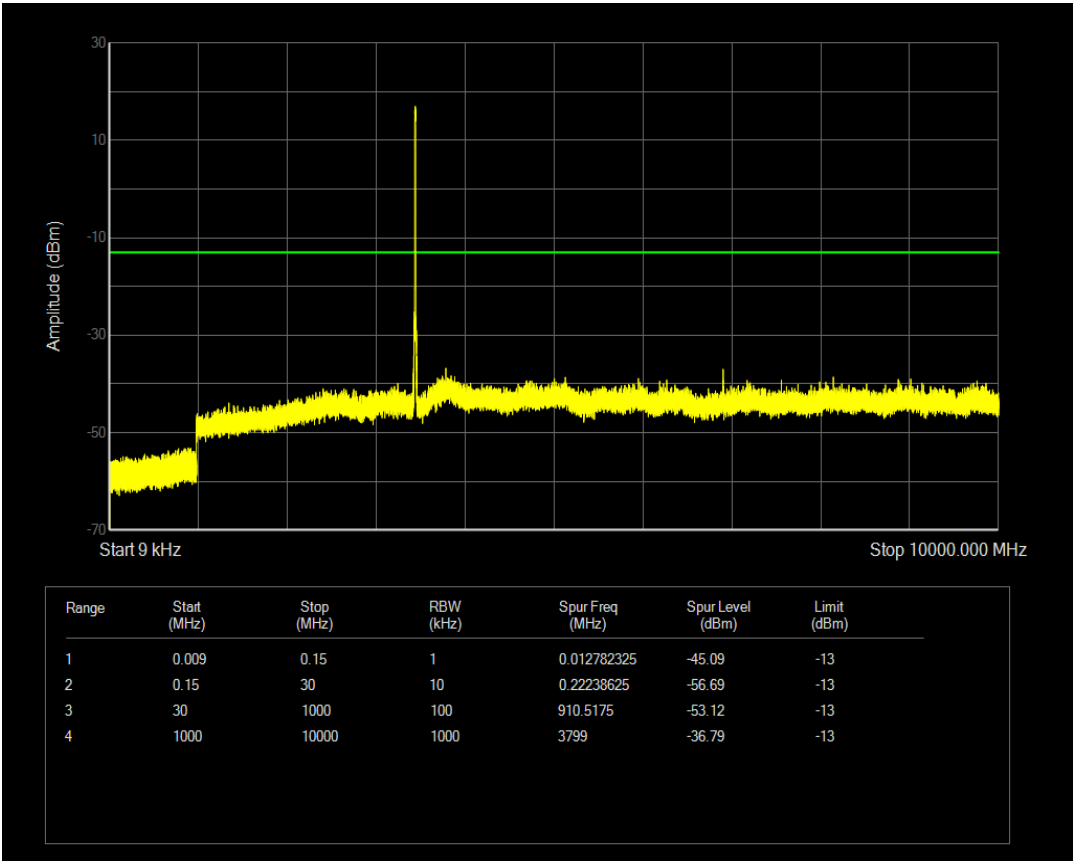
6 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band42(3450-3550)	5	42115	25	#0	QPSK	6904.68	-37.44	-13	PASS
Band42(3450-3550)	5	42115	25	#0	QAM16	3826.90	-37.43	-13	PASS
Band42(3450-3550)	5	43065	25	#0	QPSK	3836.13	-38.18	-13	PASS
Band42(3450-3550)	5	43065	25	#0	QAM16	3748.60	-37.57	-13	PASS
Band42(3450-3550)	10	42140	50	#0	QPSK	5123.35	-37.55	-13	PASS
Band42(3450-3550)	10	42140	50	#0	QAM16	3799.00	-36.79	-13	PASS
Band42(3450-3550)	10	43040	50	#0	QPSK	3786.40	-38.10	-13	PASS
Band42(3450-3550)	10	43040	50	#0	QAM16	3894.63	-37.96	-13	PASS
Band42(3450-3550)	15	42165	75	#0	QPSK	3720.93	-37.99	-13	PASS
Band42(3450-3550)	15	42165	75	#0	QAM16	3756.70	-37.97	-13	PASS
Band42(3450-3550)	15	43015	75	#0	QPSK	3685.83	-38.53	-13	PASS
Band42(3450-3550)	15	43015	75	#0	QAM16	2424.93	-37.95	-13	PASS
Band42(3450-3550)	20	42190	100	#0	QPSK	3873.25	-37.72	-13	PASS
Band42(3450-3550)	20	42190	100	#0	QAM16	3863.13	-37.93	-13	PASS
Band42(3450-3550)	20	42990	100	#0	QPSK	3810.70	-38.06	-13	PASS
Band42(3450-3550)	20	42990	100	#0	QAM16	3775.83	-38.05	-13	PASS

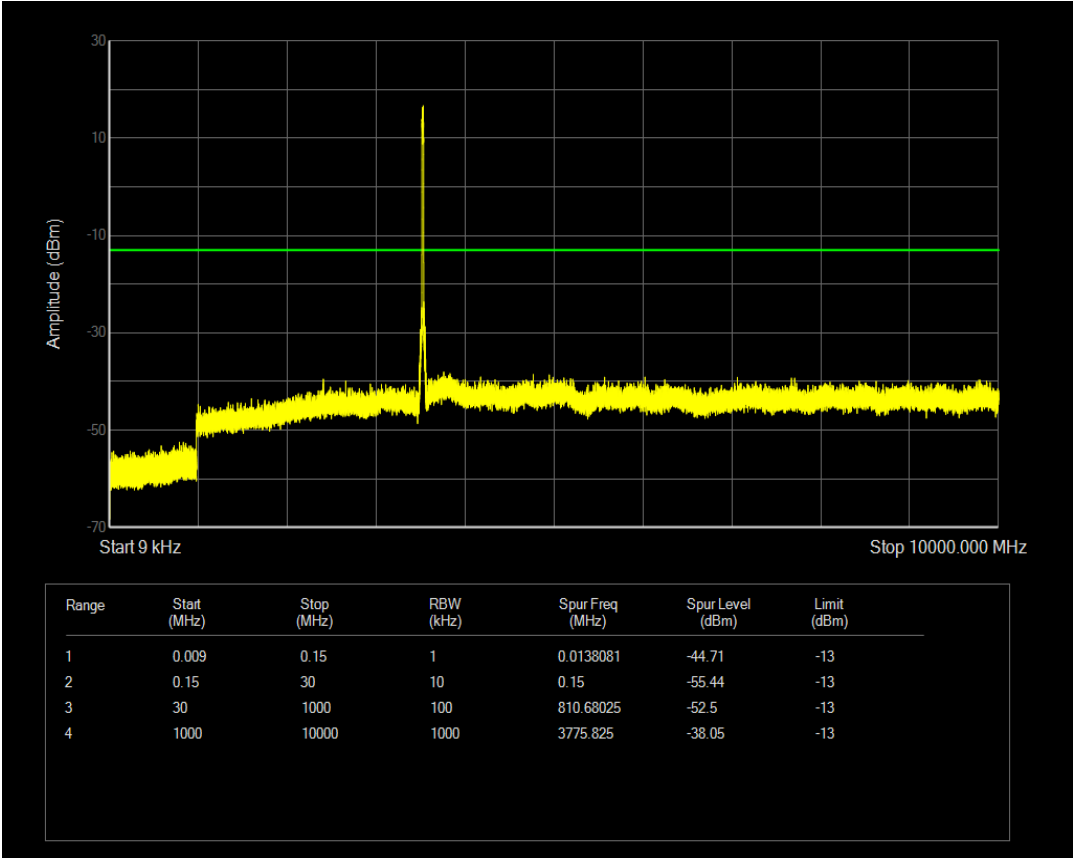
Band42(3450-3550) QAM16 BW=10MHz Channel=43040 RB Size=50 Position=#0



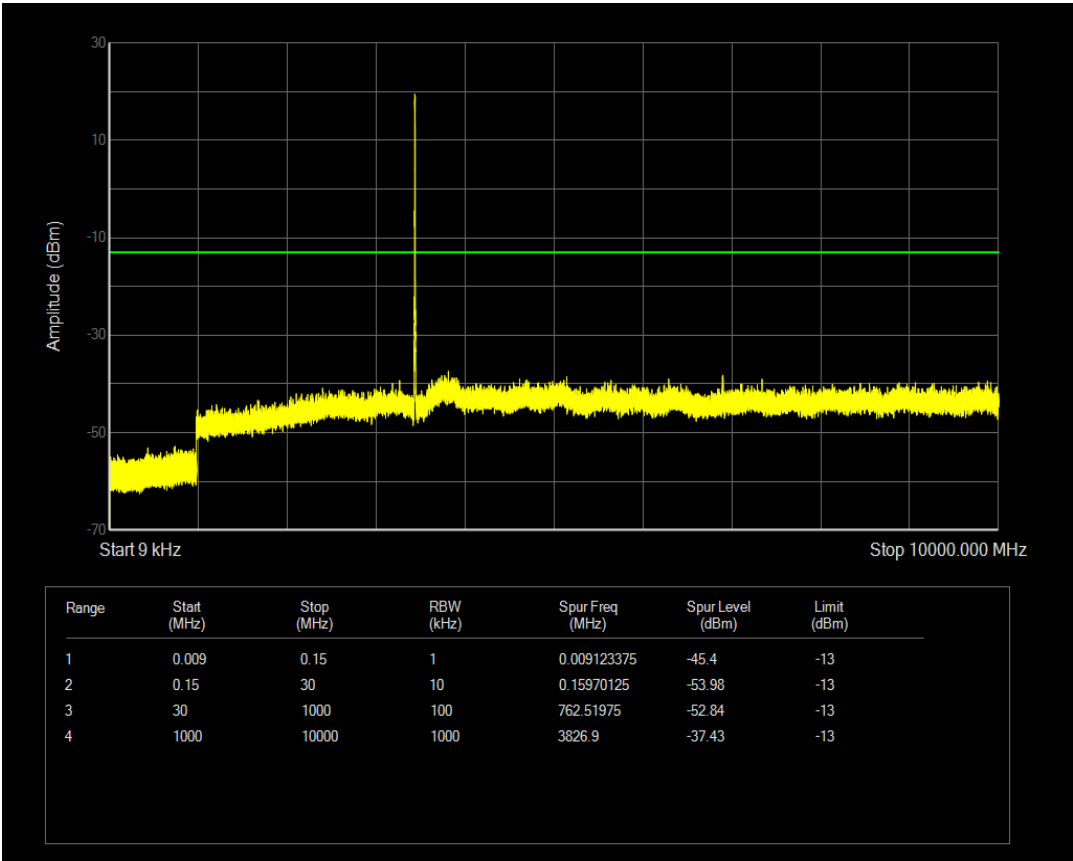
Band42(3450-3550) QAM16 BW=10MHz Channel=42140 RB Size=50 Position=#0



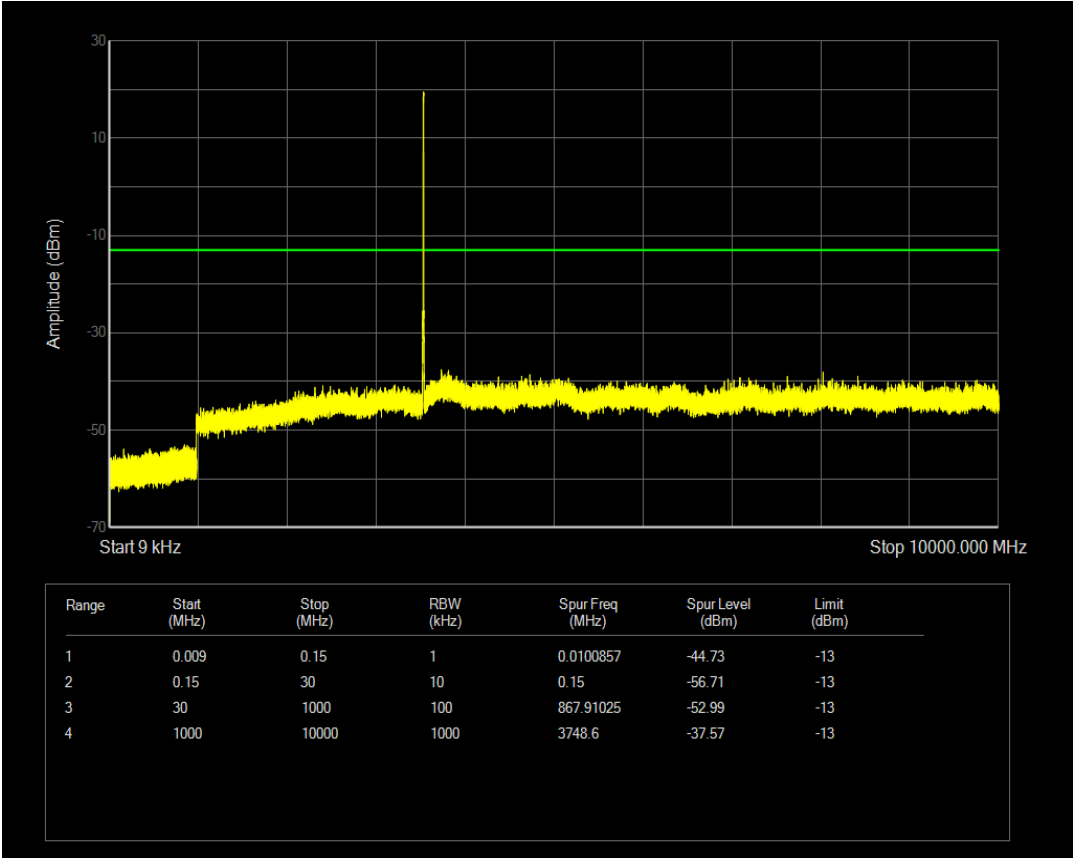
Band42(3450-3550) QAM16 BW=20MHz Channel=42990 RB Size=100 Position=#0



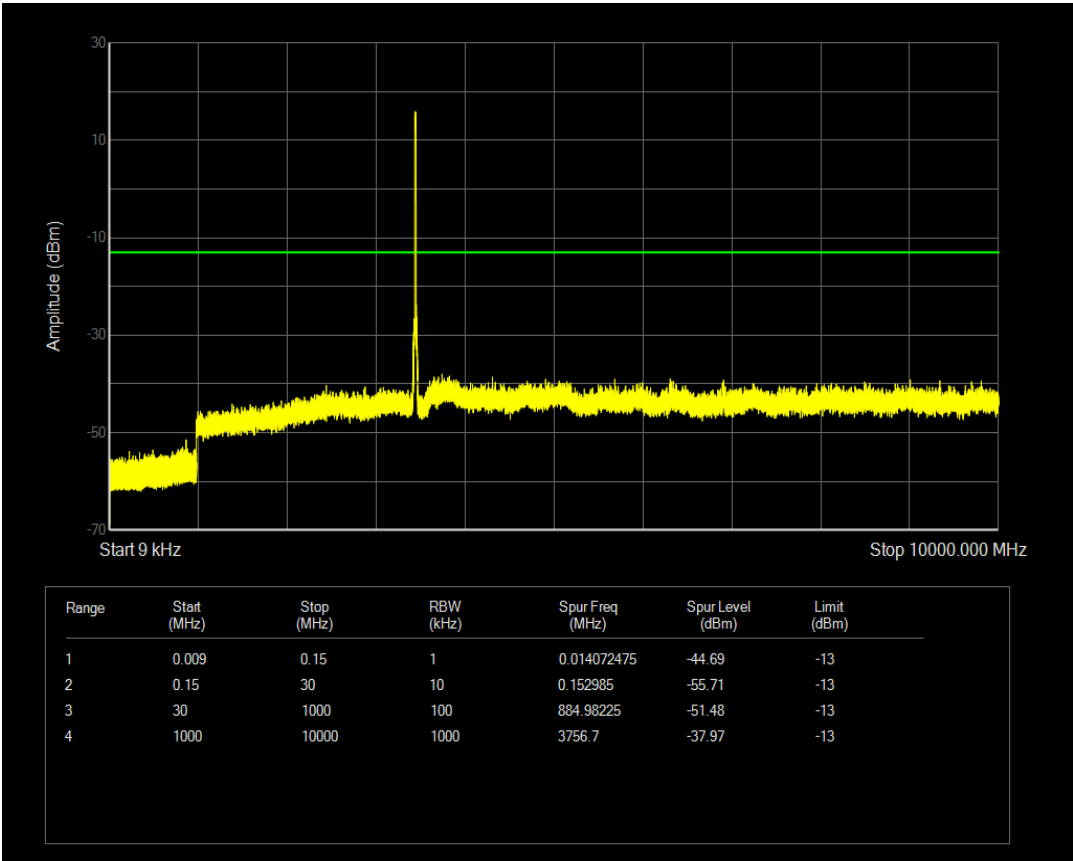
Band42(3450-3550) QAM16 BW=5MHz Channel=42115 RB Size=25 Position=#0



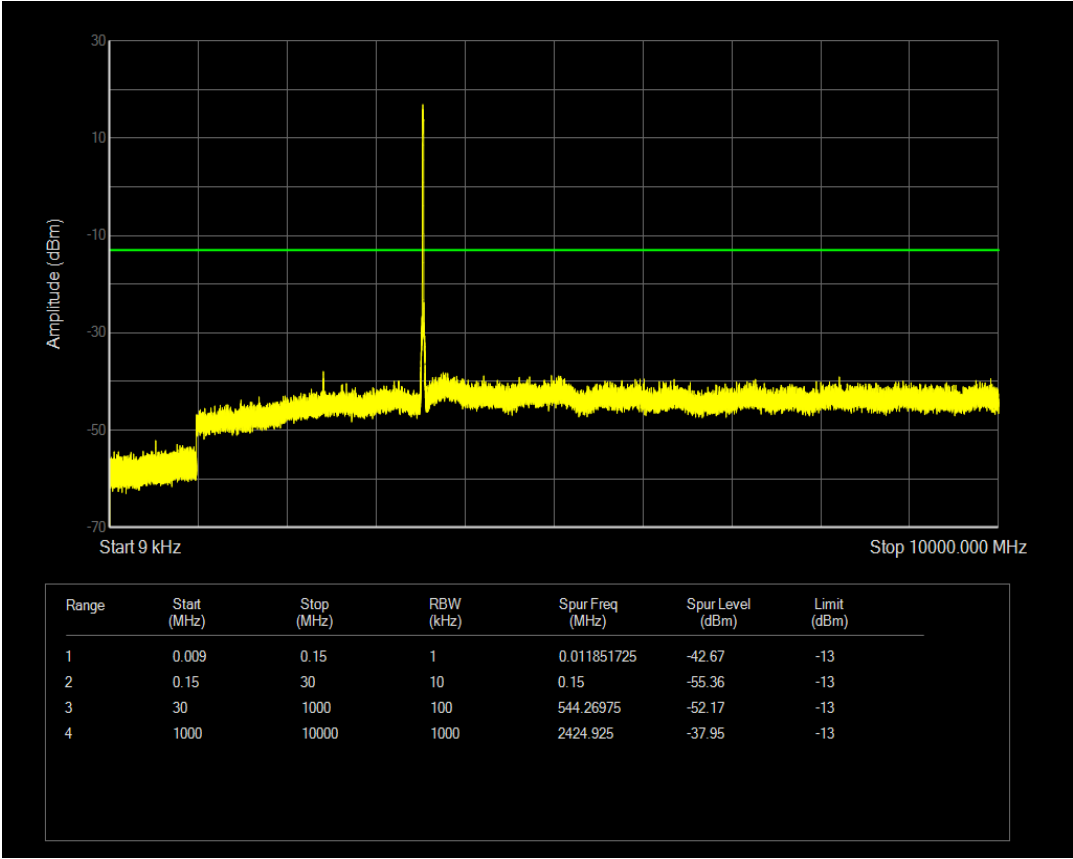
Band42(3450-3550) QAM16 BW=5MHz Channel=43065 RB Size=25 Position=#0



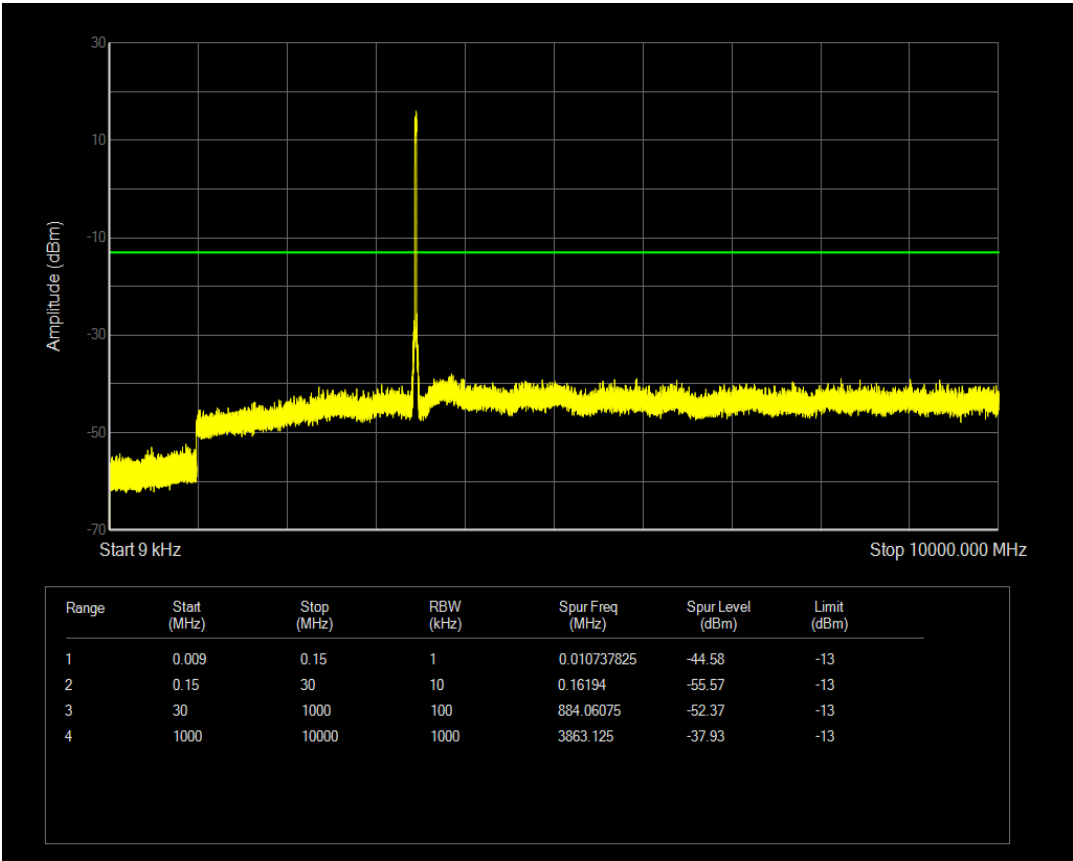
Band42(3450-3550) QAM16 BW=15MHz Channel=42165 RB Size=75 Position=#0



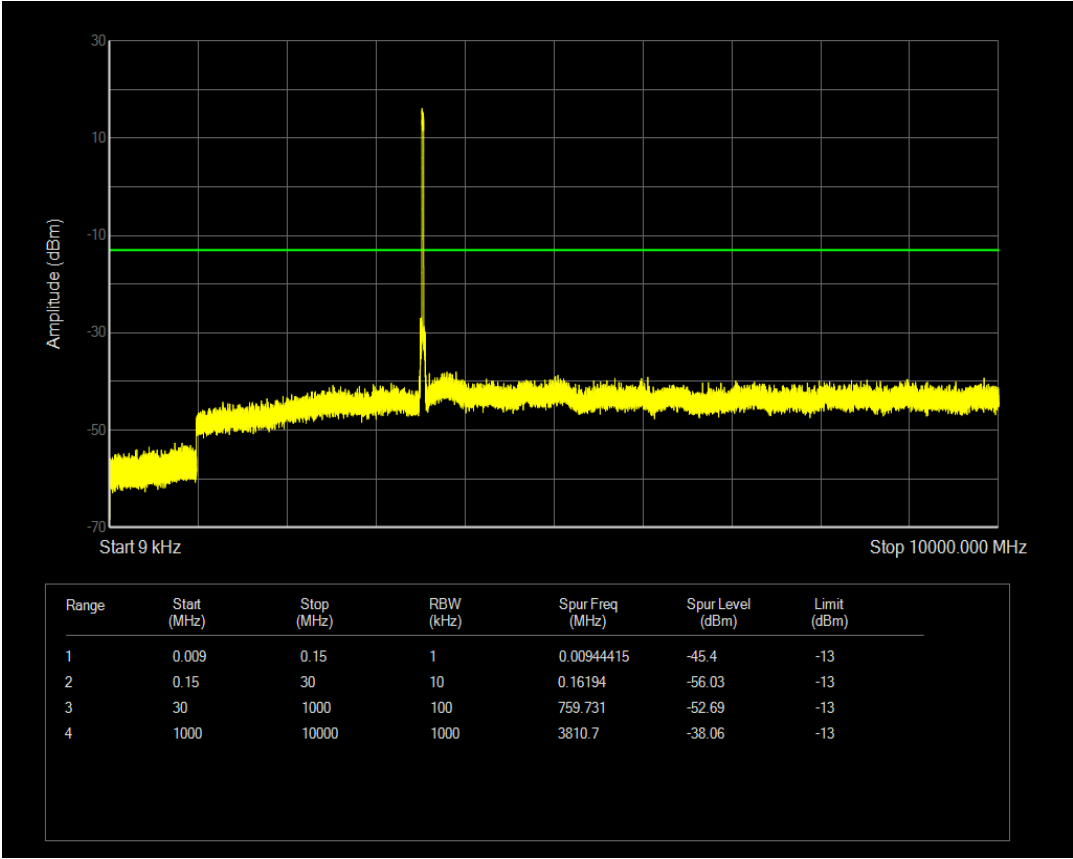
Band42(3450-3550) QAM16 BW=15MHz Channel=43015 RB Size=75 Position=#0



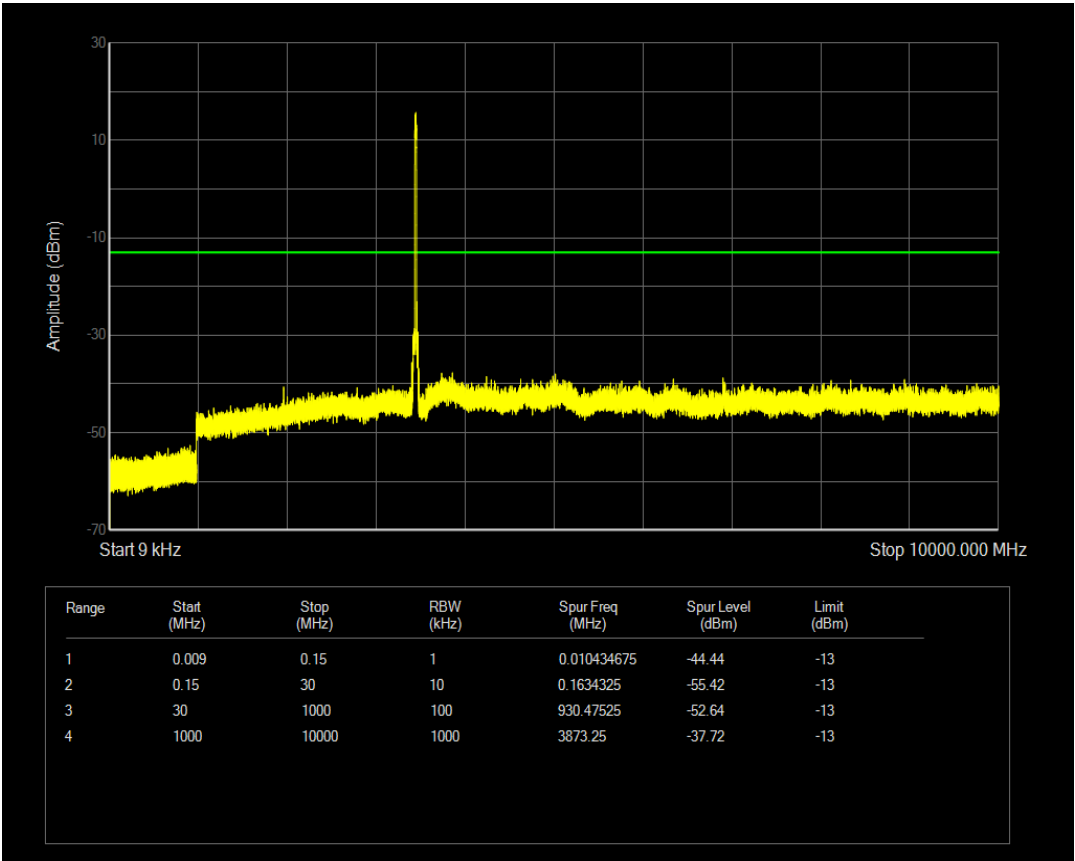
Band42(3450-3550) QAM16 BW=20MHz Channel=42190 RB Size=100 Position=#0



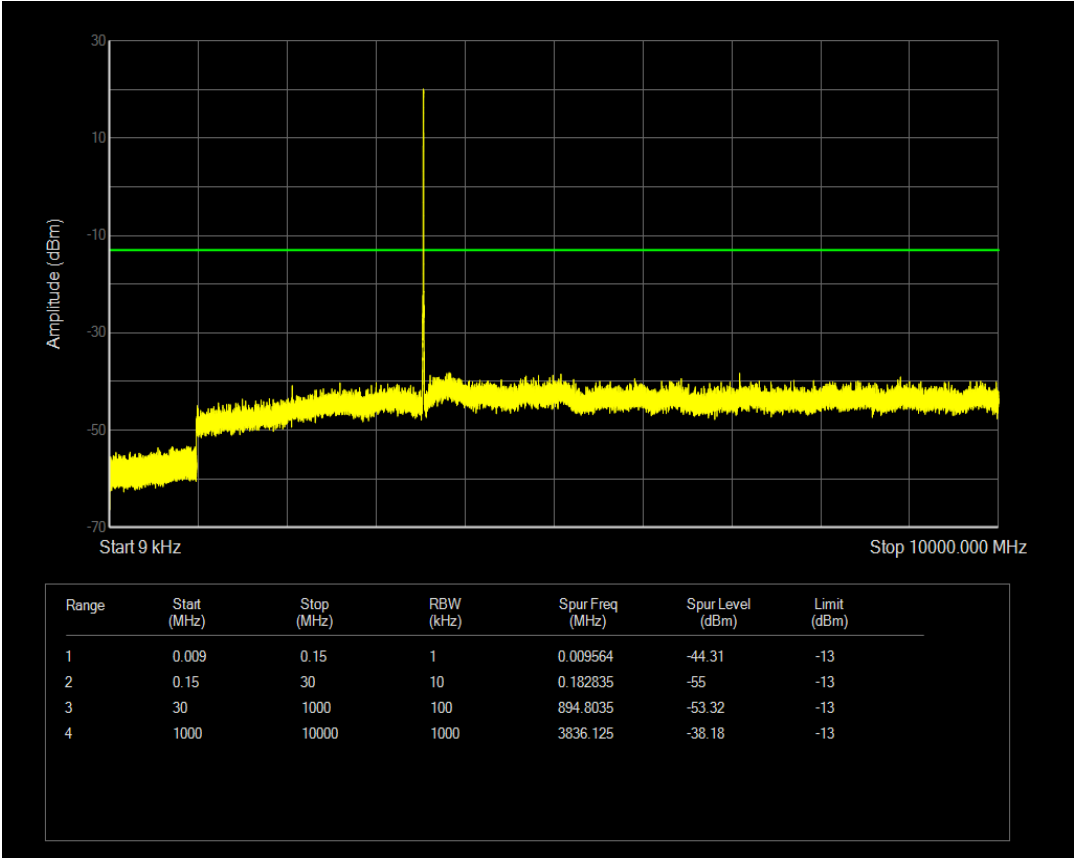
Band42(3450-3550) QPSK BW=20MHz Channel=42990 RB Size=100 Position=#0



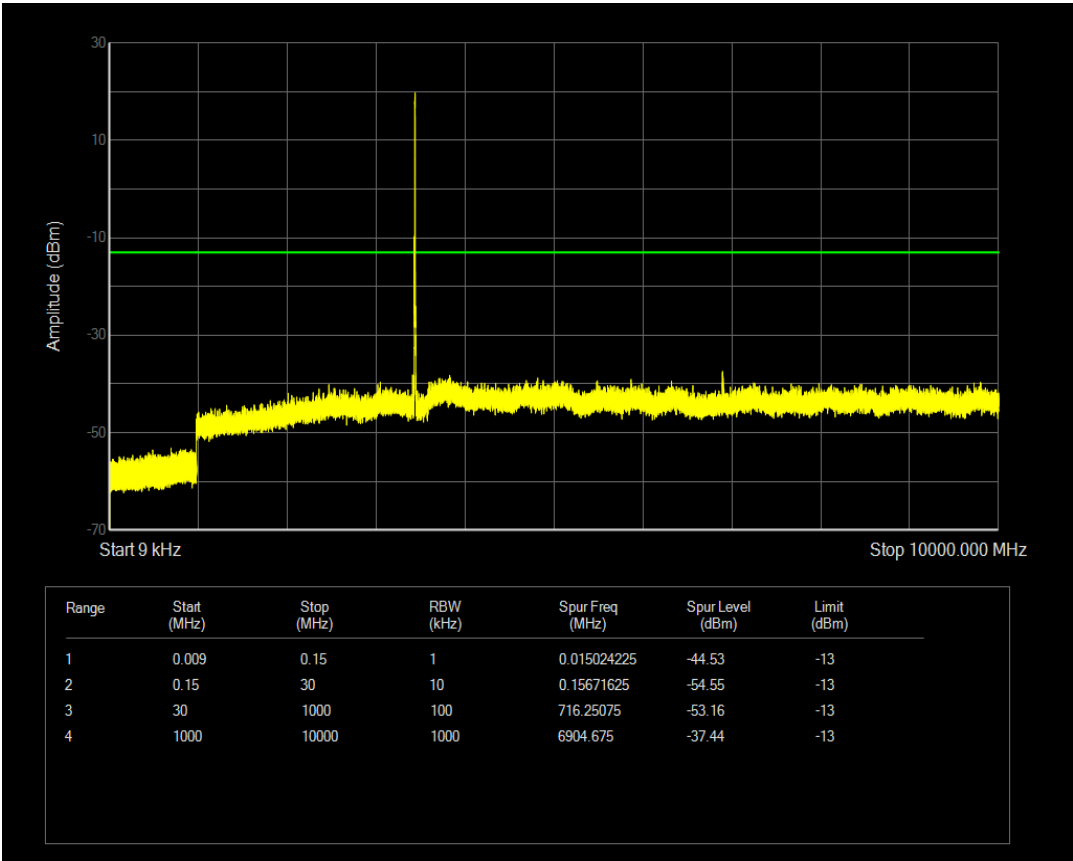
Band42(3450-3550) QPSK BW=20MHz Channel=42190 RB Size=100 Position=#0



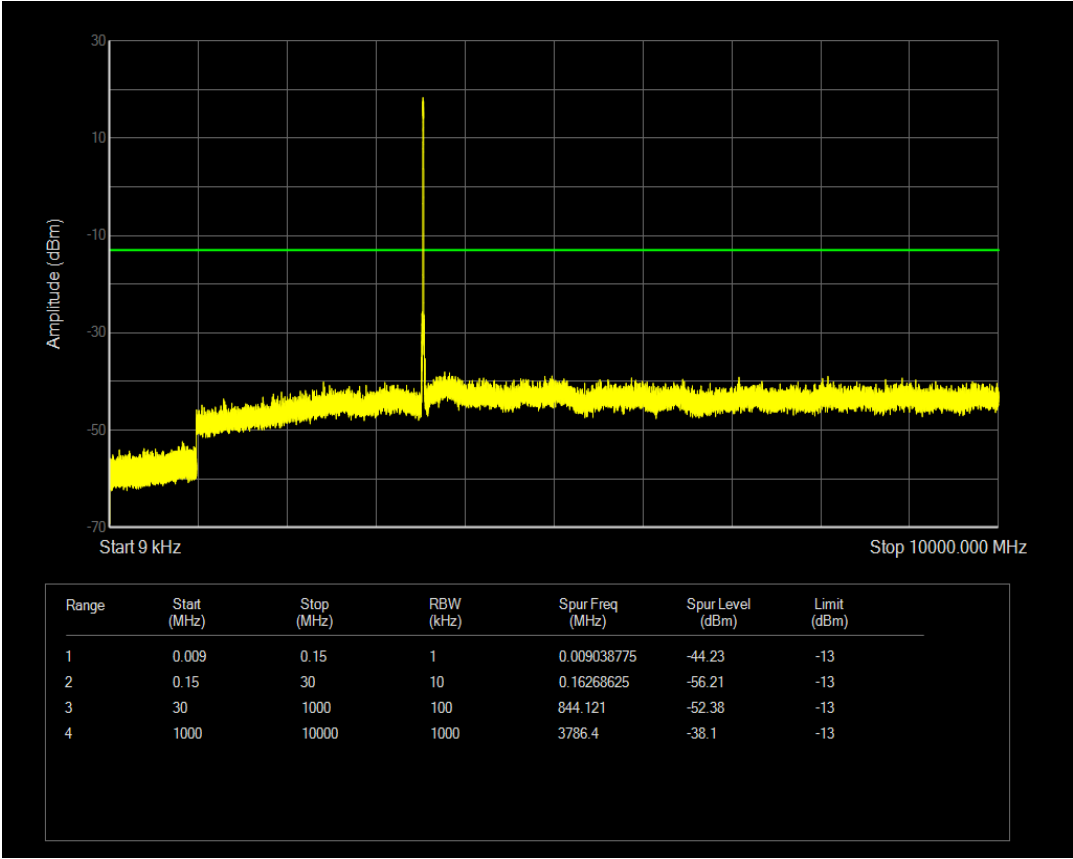
Band42(3450-3550) QPSK BW=5MHz Channel=43065 RB Size=25 Position=#0



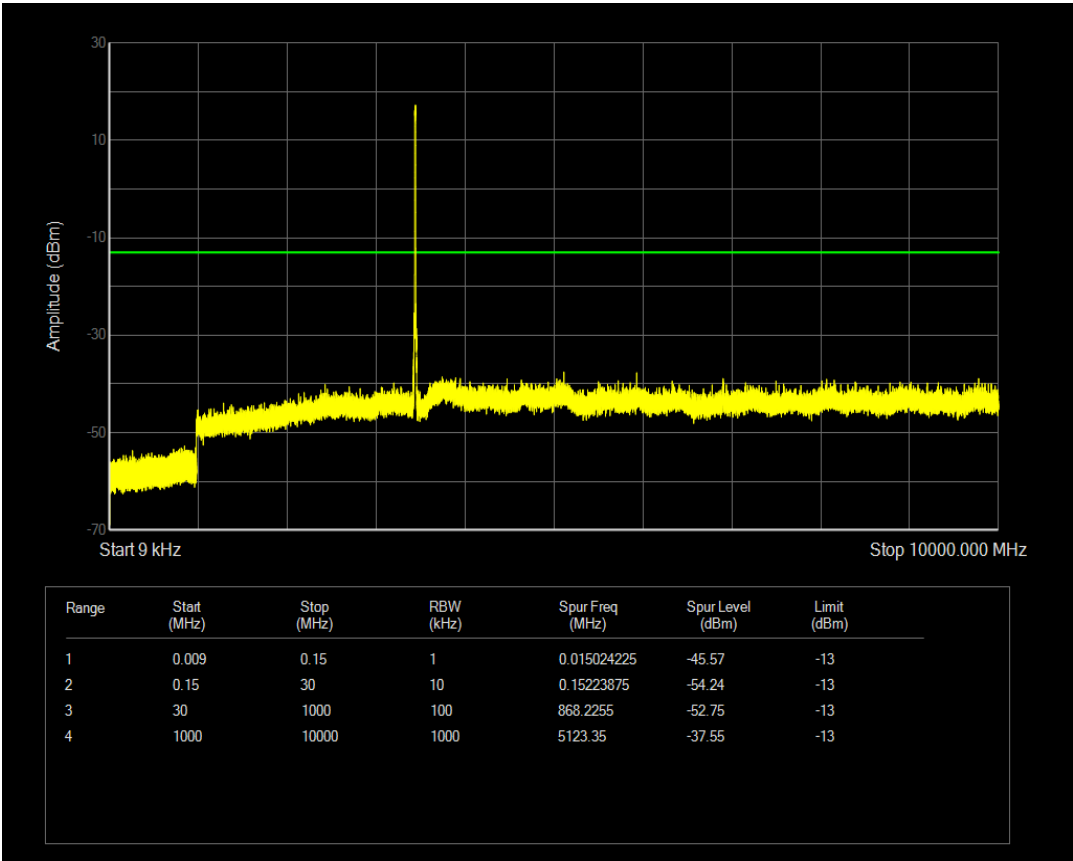
Band42(3450-3550) QPSK BW=5MHz Channel=42115 RB Size=25 Position=#0



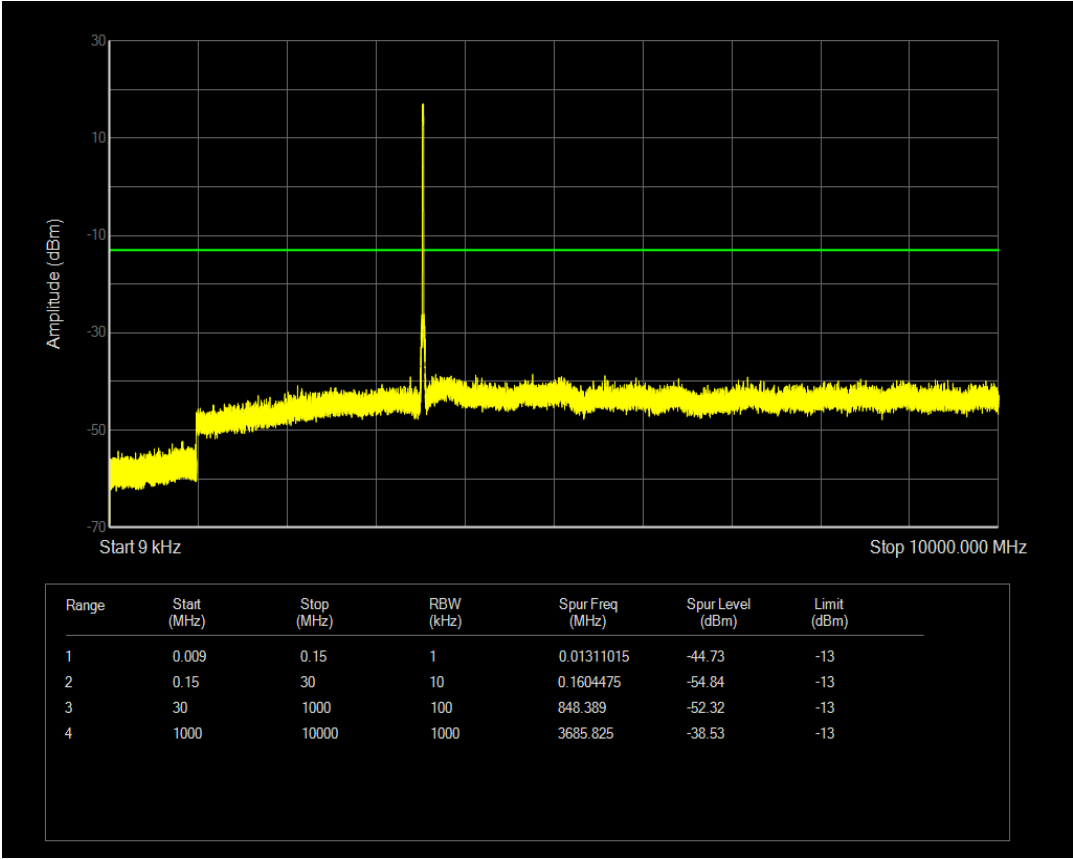
Band42(3450-3550) QPSK BW=10MHz Channel=43040 RB Size=50 Position=#0



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

