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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
Band42(3450-3550)	5	42115	1	#0	QPSK	21.36	1.89	23.25	30.00	PASS
Band42(3450-3550)	5	42115	1	#Mid	QPSK	21.40	1.89	23.29	30.00	PASS
Band42(3450-3550)	5	42115	1	#Max	QPSK	21.41	1.89	23.30	30.00	PASS
Band42(3450-3550)	5	42115	12	#0	QPSK	20.43	1.89	22.32	30.00	PASS
Band42(3450-3550)	5	42115	12	#Mid	QPSK	20.42	1.89	22.31	30.00	PASS
Band42(3450-3550)	5	42115	12	#Max	QPSK	20.46	1.89	22.35	30.00	PASS
Band42(3450-3550)	5	42115	25	#0	QPSK	20.47	1.89	22.36	30.00	PASS
Band42(3450-3550)	5	42115	1	#0	QAM16	21.02	1.89	22.91	30.00	PASS
Band42(3450-3550)	5	42115	1	#Mid	QAM16	21.03	1.89	22.92	30.00	PASS
Band42(3450-3550)	5	42115	1	#Max	QAM16	21.06	1.89	22.95	30.00	PASS
Band42(3450-3550)	5	42115	12	#0	QAM16	19.44	1.89	21.33	30.00	PASS
Band42(3450-3550)	5	42115	12	#Mid	QAM16	19.46	1.89	21.35	30.00	PASS
Band42(3450-3550)	5	42115	12	#Max	QAM16	19.44	1.89	21.33	30.00	PASS
Band42(3450-3550)	5	42115	25	#0	QAM16	19.41	1.89	21.30	30.00	PASS
Band42(3450-3550)	5	42590	1	#0	QPSK	21.35	1.89	23.24	30.00	PASS
Band42(3450-3550)	5	42590	1	#Mid	QPSK	21.42	1.89	23.31	30.00	PASS
Band42(3450-3550)	5	42590	1	#Max	QPSK	21.43	1.89	23.32	30.00	PASS
Band42(3450-3550)	5	42590	12	#0	QPSK	20.50	1.89	22.39	30.00	PASS
Band42(3450-3550)	5	42590	12	#Mid	QPSK	20.51	1.89	22.40	30.00	PASS
Band42(3450-3550)	5	42590	12	#Max	QPSK	20.53	1.89	22.42	30.00	PASS
Band42(3450-3550)	5	42590	25	#0	QPSK	20.54	1.89	22.43	30.00	PASS
Band42(3450-3550)	5	42590	1	#0	QAM16	20.79	1.89	22.68	30.00	PASS
Band42(3450-3550)	5	42590	1	#Mid	QAM16	20.84	1.89	22.73	30.00	PASS
Band42(3450-3550)	5	42590	1	#Max	QAM16	20.84	1.89	22.73	30.00	PASS
Band42(3450-3550)	5	42590	12	#0	QAM16	19.48	1.89	21.37	30.00	PASS
Band42(3450-3550)	5	42590	12	#Mid	QAM16	19.50	1.89	21.39	30.00	PASS
Band42(3450-3550)	5	42590	12	#Max	QAM16	19.52	1.89	21.41	30.00	PASS
Band42(3450-3550)	5	42590	25	#0	QAM16	19.55	1.89	21.44	30.00	PASS
Band42(3450-3550)	5	43065	1	#0	QPSK	21.15	1.89	23.04	30.00	PASS
Band42(3450-3550)	5	43065	1	#Mid	QPSK	21.16	1.89	23.05	30.00	PASS
Band42(3450-3550)	5	43065	1	#Max	QPSK	21.18	1.89	23.07	30.00	PASS
Band42(3450-3550)	5	43065	12	#0	QPSK	20.38	1.89	22.27	30.00	PASS
Band42(3450-3550)	5	43065	12	#Mid	QPSK	20.36	1.89	22.25	30.00	PASS
Band42(3450-3550)	5	43065	12	#Max	QPSK	20.40	1.89	22.29	30.00	PASS
Band42(3450-3550)	5	43065	25	#0	QPSK	20.42	1.89	22.31	30.00	PASS
Band42(3450-3550)	5	43065	1	#0	QAM16	20.66	1.89	22.55	30.00	PASS
Band42(3450-3550)	5	43065	1	#Mid	QAM16	20.69	1.89	22.58	30.00	PASS

Band42(3450-3550)	5	43065	1	#Max	QAM16	20.72	1.89	22.61	30.00	PASS
Band42(3450-3550)	5	43065	12	#0	QAM16	19.42	1.89	21.31	30.00	PASS
Band42(3450-3550)	5	43065	12	#Mid	QAM16	19.39	1.89	21.28	30.00	PASS
Band42(3450-3550)	5	43065	12	#Max	QAM16	19.46	1.89	21.35	30.00	PASS
Band42(3450-3550)	5	43065	25	#0	QAM16	19.36	1.89	21.25	30.00	PASS
Band42(3450-3550)	10	42140	1	#0	QPSK	21.31	1.89	23.20	30.00	PASS
Band42(3450-3550)	10	42140	1	#Mid	QPSK	21.31	1.89	23.20	30.00	PASS
Band42(3450-3550)	10	42140	1	#Max	QPSK	21.38	1.89	23.27	30.00	PASS
Band42(3450-3550)	10	42140	25	#0	QPSK	20.48	1.89	22.37	30.00	PASS
Band42(3450-3550)	10	42140	25	#Mid	QPSK	20.47	1.89	22.36	30.00	PASS
Band42(3450-3550)	10	42140	25	#Max	QPSK	20.50	1.89	22.39	30.00	PASS
Band42(3450-3550)	10	42140	50	#0	QPSK	20.46	1.89	22.35	30.00	PASS
Band42(3450-3550)	10	42140	1	#0	QAM16	20.91	1.89	22.80	30.00	PASS
Band42(3450-3550)	10	42140	1	#Mid	QAM16	20.93	1.89	22.82	30.00	PASS
Band42(3450-3550)	10	42140	1	#Max	QAM16	20.96	1.89	22.85	30.00	PASS
Band42(3450-3550)	10	42140	25	#0	QAM16	19.48	1.89	21.37	30.00	PASS
Band42(3450-3550)	10	42140	25	#Mid	QAM16	19.48	1.89	21.37	30.00	PASS
Band42(3450-3550)	10	42140	25	#Max	QAM16	19.50	1.89	21.39	30.00	PASS
Band42(3450-3550)	10	42140	50	#0	QAM16	19.48	1.89	21.37	30.00	PASS
Band42(3450-3550)	10	42590	1	#0	QPSK	21.41	1.89	23.30	30.00	PASS
Band42(3450-3550)	10	42590	1	#Mid	QPSK	21.46	1.89	23.35	30.00	PASS
Band42(3450-3550)	10	42590	1	#Max	QPSK	21.43	1.89	23.32	30.00	PASS
Band42(3450-3550)	10	42590	25	#0	QPSK	20.51	1.89	22.40	30.00	PASS
Band42(3450-3550)	10	42590	25	#Mid	QPSK	20.48	1.89	22.37	30.00	PASS
Band42(3450-3550)	10	42590	25	#Max	QPSK	20.56	1.89	22.45	30.00	PASS
Band42(3450-3550)	10	42590	50	#0	QPSK	20.52	1.89	22.41	30.00	PASS
Band42(3450-3550)	10	42590	1	#0	QAM16	20.63	1.89	22.52	30.00	PASS
Band42(3450-3550)	10	42590	1	#Mid	QAM16	20.69	1.89	22.58	30.00	PASS
Band42(3450-3550)	10	42590	1	#Max	QAM16	20.68	1.89	22.57	30.00	PASS
Band42(3450-3550)	10	42590	25	#0	QAM16	19.50	1.89	21.39	30.00	PASS
Band42(3450-3550)	10	42590	25	#Mid	QAM16	19.49	1.89	21.38	30.00	PASS
Band42(3450-3550)	10	42590	25	#Max	QAM16	19.56	1.89	21.45	30.00	PASS
Band42(3450-3550)	10	42590	50	#0	QAM16	19.56	1.89	21.45	30.00	PASS
Band42(3450-3550)	10	43040	1	#0	QPSK	21.17	1.89	23.06	30.00	PASS
Band42(3450-3550)	10	43040	1	#Mid	QPSK	21.24	1.89	23.13	30.00	PASS
Band42(3450-3550)	10	43040	1	#Max	QPSK	21.23	1.89	23.12	30.00	PASS
Band42(3450-3550)	10	43040	25	#0	QPSK	20.37	1.89	22.26	30.00	PASS
Band42(3450-3550)	10	43040	25	#Mid	QPSK	20.38	1.89	22.27	30.00	PASS
Band42(3450-3550)	10	43040	25	#Max	QPSK	20.42	1.89	22.31	30.00	PASS
Band42(3450-3550)	10	43040	50	#0	QPSK	20.37	1.89	22.26	30.00	PASS
Band42(3450-3550)	10	43040	1	#0	QAM16	20.32	1.89	22.21	30.00	PASS
Band42(3450-3550)	10	43040	1	#Mid	QAM16	20.33	1.89	22.22	30.00	PASS
Band42(3450-3550)	10	43040	1	#Max	QAM16	20.40	1.89	22.29	30.00	PASS
Band42(3450-3550)	10	43040	25	#0	QAM16	19.36	1.89	21.25	30.00	PASS

Band42(3450-3550)	10	43040	25	#Mid	QAM16	19.37	1.89	21.26	30.00	PASS
Band42(3450-3550)	10	43040	25	#Max	QAM16	19.40	1.89	21.29	30.00	PASS
Band42(3450-3550)	10	43040	50	#0	QAM16	19.34	1.89	21.23	30.00	PASS
Band42(3450-3550)	15	42165	1	#0	QPSK	21.25	1.89	23.14	30.00	PASS
Band42(3450-3550)	15	42165	1	#Mid	QPSK	21.33	1.89	23.22	30.00	PASS
Band42(3450-3550)	15	42165	1	#Max	QPSK	21.35	1.89	23.24	30.00	PASS
Band42(3450-3550)	15	42165	36	#0	QPSK	20.36	1.89	22.25	30.00	PASS
Band42(3450-3550)	15	42165	36	#Mid	QPSK	20.39	1.89	22.28	30.00	PASS
Band42(3450-3550)	15	42165	36	#Max	QPSK	20.41	1.89	22.30	30.00	PASS
Band42(3450-3550)	15	42165	75	#0	QPSK	20.40	1.89	22.29	30.00	PASS
Band42(3450-3550)	15	42165	1	#0	QAM16	20.85	1.89	22.74	30.00	PASS
Band42(3450-3550)	15	42165	1	#Mid	QAM16	20.90	1.89	22.79	30.00	PASS
Band42(3450-3550)	15	42165	1	#Max	QAM16	20.95	1.89	22.84	30.00	PASS
Band42(3450-3550)	15	42165	36	#0	QAM16	19.42	1.89	21.31	30.00	PASS
Band42(3450-3550)	15	42165	36	#Mid	QAM16	19.45	1.89	21.34	30.00	PASS
Band42(3450-3550)	15	42165	36	#Max	QAM16	19.45	1.89	21.34	30.00	PASS
Band42(3450-3550)	15	42165	75	#0	QAM16	19.42	1.89	21.31	30.00	PASS
Band42(3450-3550)	15	42590	1	#0	QPSK	21.33	1.89	23.22	30.00	PASS
Band42(3450-3550)	15	42590	1	#Mid	QPSK	21.40	1.89	23.29	30.00	PASS
Band42(3450-3550)	15	42590	1	#Max	QPSK	21.43	1.89	23.32	30.00	PASS
Band42(3450-3550)	15	42590	36	#0	QPSK	20.45	1.89	22.34	30.00	PASS
Band42(3450-3550)	15	42590	36	#Mid	QPSK	20.43	1.89	22.32	30.00	PASS
Band42(3450-3550)	15	42590	36	#Max	QPSK	20.49	1.89	22.38	30.00	PASS
Band42(3450-3550)	15	42590	75	#0	QPSK	20.47	1.89	22.36	30.00	PASS
Band42(3450-3550)	15	42590	1	#0	QAM16	20.55	1.89	22.44	30.00	PASS
Band42(3450-3550)	15	42590	1	#Mid	QAM16	20.64	1.89	22.53	30.00	PASS
Band42(3450-3550)	15	42590	1	#Max	QAM16	20.65	1.89	22.54	30.00	PASS
Band42(3450-3550)	15	42590	36	#0	QAM16	19.51	1.89	21.40	30.00	PASS
Band42(3450-3550)	15	42590	36	#Mid	QAM16	19.50	1.89	21.39	30.00	PASS
Band42(3450-3550)	15	42590	36	#Max	QAM16	19.57	1.89	21.46	30.00	PASS
Band42(3450-3550)	15	42590	75	#0	QAM16	19.48	1.89	21.37	30.00	PASS
Band42(3450-3550)	15	43015	1	#0	QPSK	21.22	1.89	23.11	30.00	PASS
Band42(3450-3550)	15	43015	1	#Mid	QPSK	21.17	1.89	23.06	30.00	PASS
Band42(3450-3550)	15	43015	1	#Max	QPSK	21.29	1.89	23.18	30.00	PASS
Band42(3450-3550)	15	43015	36	#0	QPSK	20.28	1.89	22.17	30.00	PASS
Band42(3450-3550)	15	43015	36	#Mid	QPSK	20.29	1.89	22.18	30.00	PASS
Band42(3450-3550)	15	43015	36	#Max	QPSK	20.32	1.89	22.21	30.00	PASS
Band42(3450-3550)	15	43015	75	#0	QPSK	20.28	1.89	22.17	30.00	PASS
Band42(3450-3550)	15	43015	1	#0	QAM16	20.51	1.89	22.40	30.00	PASS
Band42(3450-3550)	15	43015	1	#Mid	QAM16	20.47	1.89	22.36	30.00	PASS
Band42(3450-3550)	15	43015	1	#Max	QAM16	20.57	1.89	22.46	30.00	PASS
Band42(3450-3550)	15	43015	36	#0	QAM16	19.25	1.89	21.14	30.00	PASS
Band42(3450-3550)	15	43015	36	#Mid	QAM16	19.25	1.89	21.14	30.00	PASS
Band42(3450-3550)	15	43015	36	#Max	QAM16	19.30	1.89	21.19	30.00	PASS

Band42(3450-3550)	15	43015	75	#0	QAM16	19.33	1.89	21.22	30.00	PASS
Band42(3450-3550)	20	42190	1	#0	QPSK	21.22	1.89	23.11	30.00	PASS
Band42(3450-3550)	20	42190	1	#Mid	QPSK	21.26	1.89	23.15	30.00	PASS
Band42(3450-3550)	20	42190	1	#Max	QPSK	21.26	1.89	23.15	30.00	PASS
Band42(3450-3550)	20	42190	50	#0	QPSK	20.40	1.89	22.29	30.00	PASS
Band42(3450-3550)	20	42190	50	#Mid	QPSK	20.43	1.89	22.32	30.00	PASS
Band42(3450-3550)	20	42190	50	#Max	QPSK	20.44	1.89	22.33	30.00	PASS
Band42(3450-3550)	20	42190	100	#0	QPSK	20.41	1.89	22.30	30.00	PASS
Band42(3450-3550)	20	42190	1	#0	QAM16	20.62	1.89	22.51	30.00	PASS
Band42(3450-3550)	20	42190	1	#Mid	QAM16	20.66	1.89	22.55	30.00	PASS
Band42(3450-3550)	20	42190	1	#Max	QAM16	20.65	1.89	22.54	30.00	PASS
Band42(3450-3550)	20	42190	50	#0	QAM16	19.44	1.89	21.33	30.00	PASS
Band42(3450-3550)	20	42190	50	#Mid	QAM16	19.47	1.89	21.36	30.00	PASS
Band42(3450-3550)	20	42190	50	#Max	QAM16	19.48	1.89	21.37	30.00	PASS
Band42(3450-3550)	20	42190	100	#0	QAM16	19.42	1.89	21.31	30.00	PASS
Band42(3450-3550)	20	42590	1	#0	QPSK	21.31	1.89	23.20	30.00	PASS
Band42(3450-3550)	20	42590	1	#Mid	QPSK	21.37	1.89	23.26	30.00	PASS
Band42(3450-3550)	20	42590	1	#Max	QPSK	21.38	1.89	23.27	30.00	PASS
Band42(3450-3550)	20	42590	50	#0	QPSK	20.42	1.89	22.31	30.00	PASS
Band42(3450-3550)	20	42590	50	#Mid	QPSK	20.48	1.89	22.37	30.00	PASS
Band42(3450-3550)	20	42590	50	#Max	QPSK	20.54	1.89	22.43	30.00	PASS
Band42(3450-3550)	20	42590	100	#0	QPSK	20.44	1.89	22.33	30.00	PASS
Band42(3450-3550)	20	42590	1	#0	QAM16	20.57	1.89	22.46	30.00	PASS
Band42(3450-3550)	20	42590	1	#Mid	QAM16	20.67	1.89	22.56	30.00	PASS
Band42(3450-3550)	20	42590	1	#Max	QAM16	20.69	1.89	22.58	30.00	PASS
Band42(3450-3550)	20	42590	50	#0	QAM16	19.39	1.89	21.28	30.00	PASS
Band42(3450-3550)	20	42590	50	#Mid	QAM16	19.47	1.89	21.36	30.00	PASS
Band42(3450-3550)	20	42590	50	#Max	QAM16	19.50	1.89	21.39	30.00	PASS
Band42(3450-3550)	20	42590	100	#0	QAM16	19.44	1.89	21.33	30.00	PASS
Band42(3450-3550)	20	42990	1	#0	QPSK	21.21	1.89	23.10	30.00	PASS
Band42(3450-3550)	20	42990	1	#Mid	QPSK	21.06	1.89	22.95	30.00	PASS
Band42(3450-3550)	20	42990	1	#Max	QPSK	21.16	1.89	23.05	30.00	PASS
Band42(3450-3550)	20	42990	50	#0	QPSK	20.34	1.89	22.23	30.00	PASS
Band42(3450-3550)	20	42990	50	#Mid	QPSK	20.28	1.89	22.17	30.00	PASS
Band42(3450-3550)	20	42990	50	#Max	QPSK	20.33	1.89	22.22	30.00	PASS
Band42(3450-3550)	20	42990	100	#0	QPSK	20.32	1.89	22.21	30.00	PASS
Band42(3450-3550)	20	42990	1	#0	QAM16	20.58	1.89	22.47	30.00	PASS
Band42(3450-3550)	20	42990	1	#Mid	QAM16	20.43	1.89	22.32	30.00	PASS
Band42(3450-3550)	20	42990	1	#Max	QAM16	20.57	1.89	22.46	30.00	PASS
Band42(3450-3550)	20	42990	50	#0	QAM16	19.37	1.89	21.26	30.00	PASS
Band42(3450-3550)	20	42990	50	#Mid	QAM16	19.34	1.89	21.23	30.00	PASS
Band42(3450-3550)	20	42990	50	#Max	QAM16	19.37	1.89	21.26	30.00	PASS
Band42(3450-3550)	20	42990	100	#0	QAM16	19.33	1.89	21.22	30.00	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	-4.19	-0.001	-2.5	2.5	PASS
Band42(3450-3550)	20	42190	100	#0	QAM16	-2.88	-0.001	-2.5	2.5	PASS
Band42(3450-3550)	20	42590	100	#0	QPSK	-2.68	-0.001	-2.5	2.5	PASS
Band42(3450-3550)	20	42590	100	#0	QAM16	3.07	0.001	-2.5	2.5	PASS
Band42(3450-3550)	20	42990	100	#0	QPSK	-12.91	-0.004	-2.5	2.5	PASS
Band42(3450-3550)	20	42990	100	#0	QAM16	-3.00	-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	8.65	13	PASS
Band42(3450-3550)	5	42590	1	#0	QAM16	10.22	13	PASS
Band42(3450-3550)	10	42590	1	#0	QPSK	9.23	13	PASS
Band42(3450-3550)	10	42590	1	#0	QAM16	9.39	13	PASS
Band42(3450-3550)	15	42590	1	#0	QPSK	8.36	13	PASS
Band42(3450-3550)	15	42590	1	#0	QAM16	9.39	13	PASS
Band42(3450-3550)	20	42590	1	#0	QPSK	8.23	13	PASS
Band42(3450-3550)	20	42590	1	#0	QAM16	7.82	13	PASS

Band42(3450-3550) QAM16 BW=10MHz 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=5MHz Channel=42590 RB Size=1 Position=#0



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



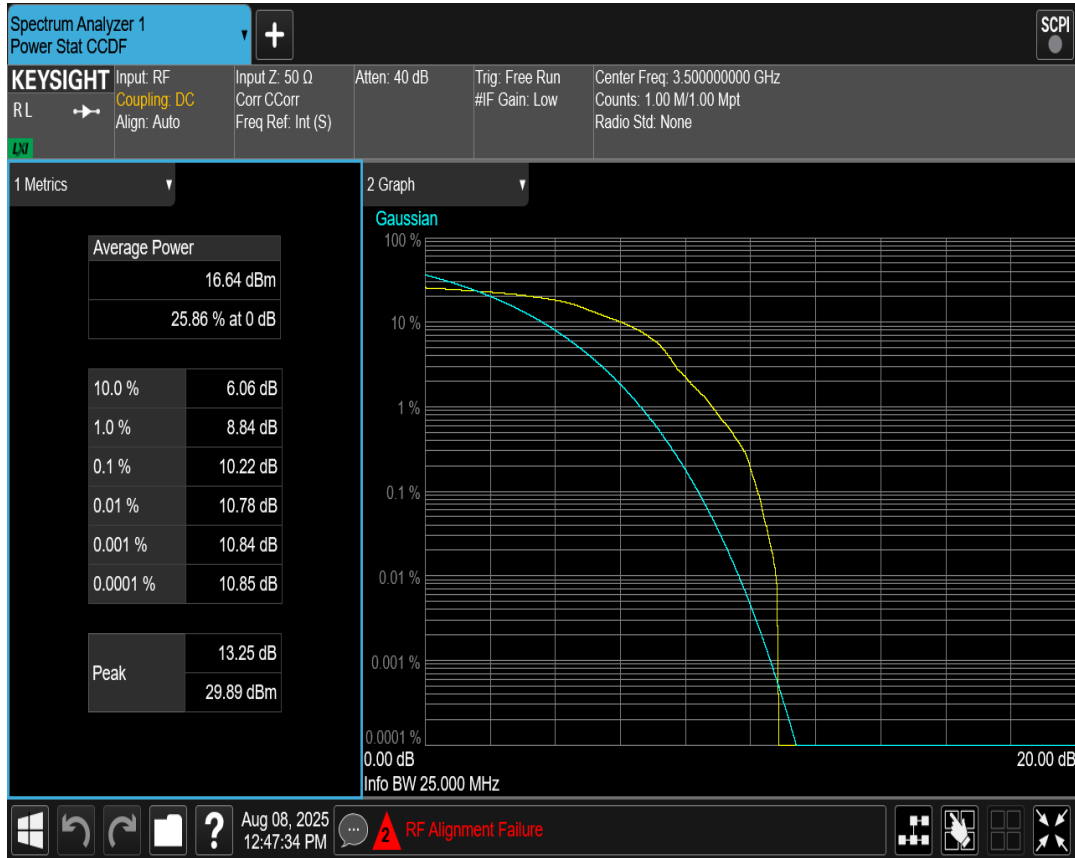
Band42(3450-3550) QAM16 BW=15MHz Channel=42590 RB Size=1 Position=#0



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



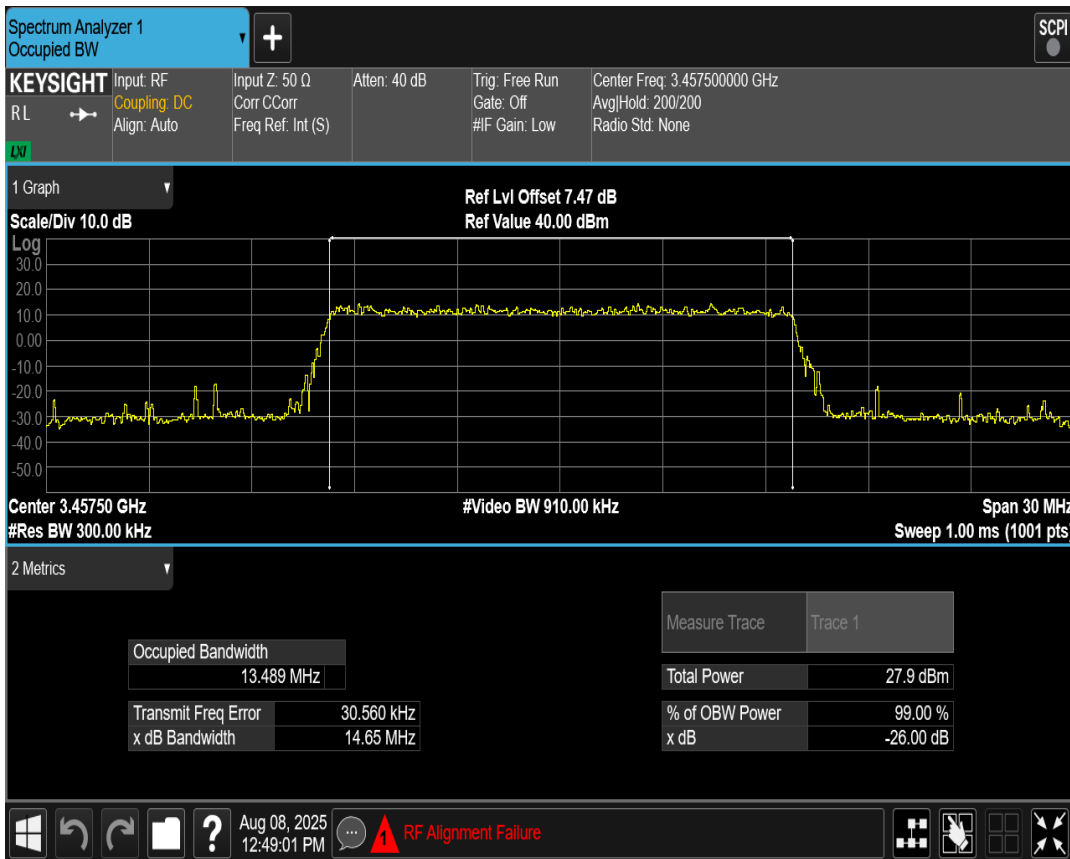
Band42(3450-3550) QAM16 BW=5MHz Channel=42590 RB Size=1 Position=#0



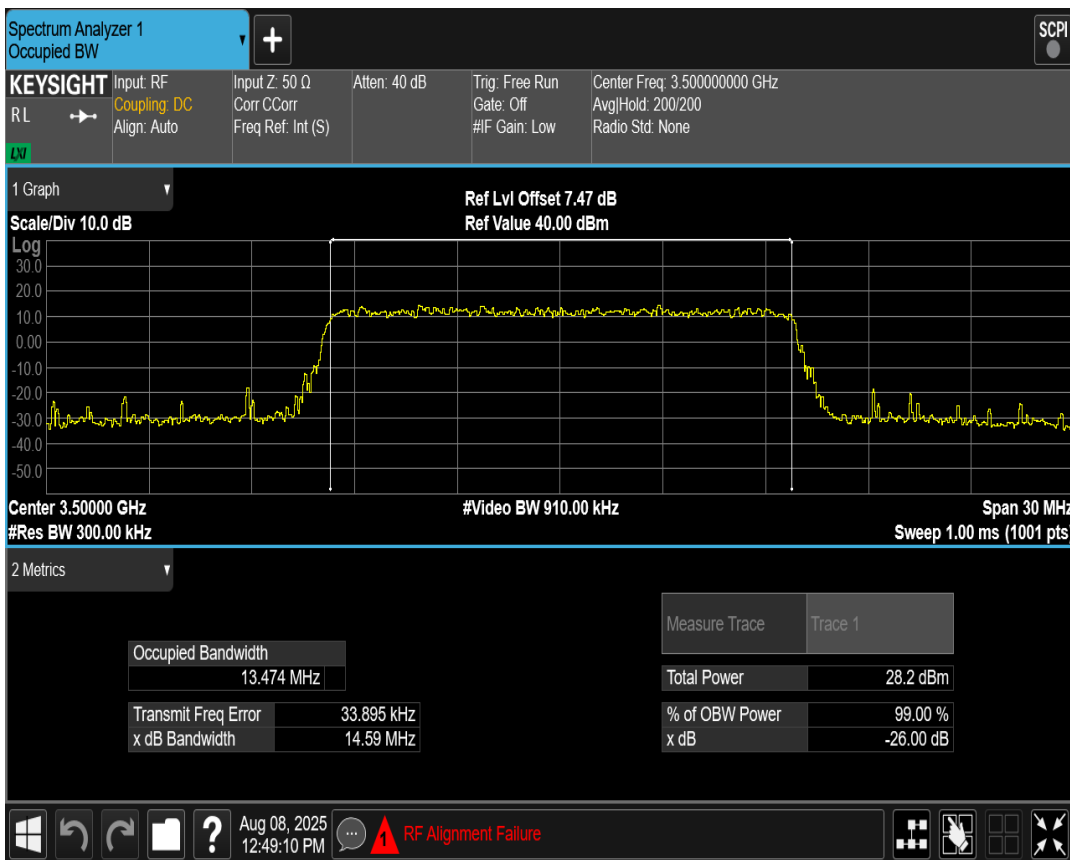
4 Occupied bandwidth

<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	4.499	4.942	PASS
Band42(3450-3550)	5	42115	25	#0	QAM16	4.509	4.907	PASS
Band42(3450-3550)	5	42590	25	#0	QPSK	4.517	4.861	PASS
Band42(3450-3550)	5	42590	25	#0	QAM16	4.504	5.039	PASS
Band42(3450-3550)	5	43065	25	#0	QPSK	4.513	4.850	PASS
Band42(3450-3550)	5	43065	25	#0	QAM16	4.519	4.864	PASS
Band42(3450-3550)	10	42140	50	#0	QPSK	9.016	9.815	PASS
Band42(3450-3550)	10	42140	50	#0	QAM16	8.981	9.606	PASS
Band42(3450-3550)	10	42590	50	#0	QPSK	8.966	9.759	PASS
Band42(3450-3550)	10	42590	50	#0	QAM16	8.947	9.636	PASS
Band42(3450-3550)	10	43040	50	#0	QPSK	9.000	9.887	PASS
Band42(3450-3550)	10	43040	50	#0	QAM16	8.991	9.708	PASS
Band42(3450-3550)	15	42165	75	#0	QPSK	13.450	14.429	PASS
Band42(3450-3550)	15	42165	75	#0	QAM16	13.489	14.648	PASS
Band42(3450-3550)	15	42590	75	#0	QPSK	13.501	14.619	PASS
Band42(3450-3550)	15	42590	75	#0	QAM16	13.474	14.593	PASS
Band42(3450-3550)	15	43015	75	#0	QPSK	13.466	14.485	PASS
Band42(3450-3550)	15	43015	75	#0	QAM16	13.479	14.528	PASS
Band42(3450-3550)	20	42190	100	#0	QPSK	17.979	19.193	PASS
Band42(3450-3550)	20	42190	100	#0	QAM16	17.915	19.237	PASS
Band42(3450-3550)	20	42590	100	#0	QPSK	17.945	19.356	PASS
Band42(3450-3550)	20	42590	100	#0	QAM16	17.939	19.372	PASS
Band42(3450-3550)	20	42990	100	#0	QPSK	17.922	19.170	PASS
Band42(3450-3550)	20	42990	100	#0	QAM16	17.935	19.815	PASS

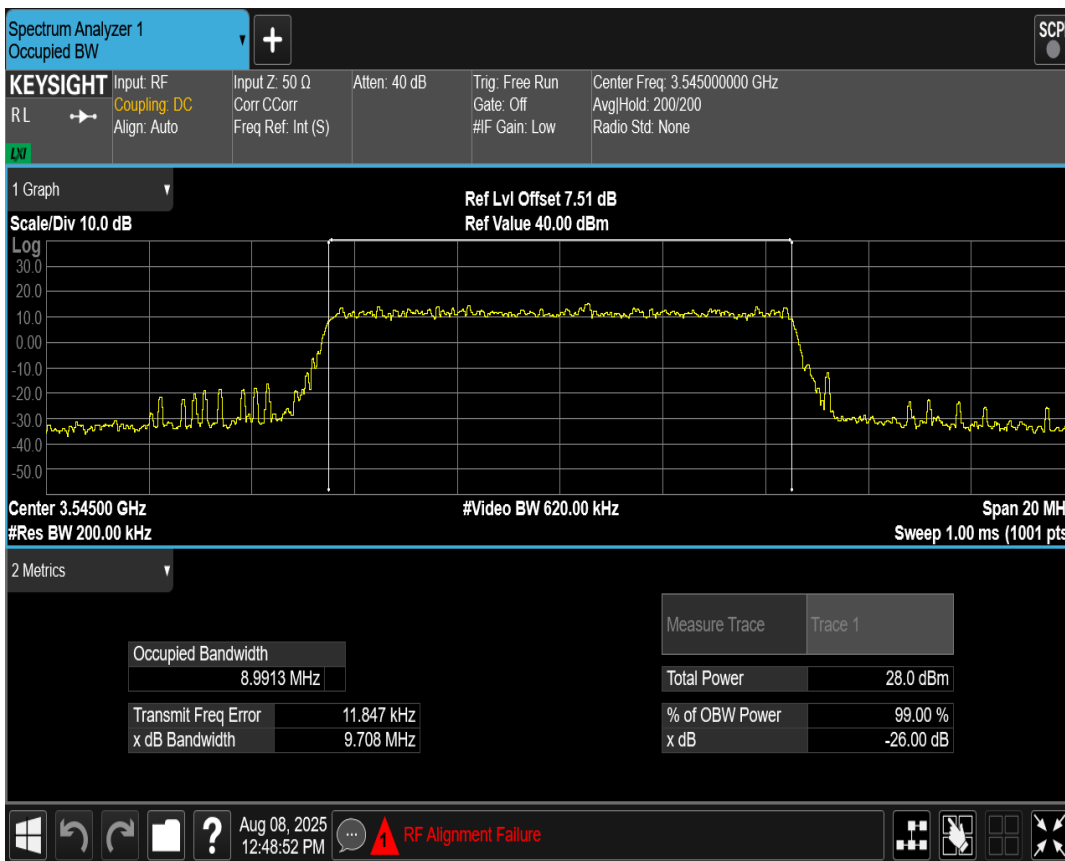
Band42(3450-3550) QAM16 BW=15MHz Channel=42165 RB Size=75 Position=#0



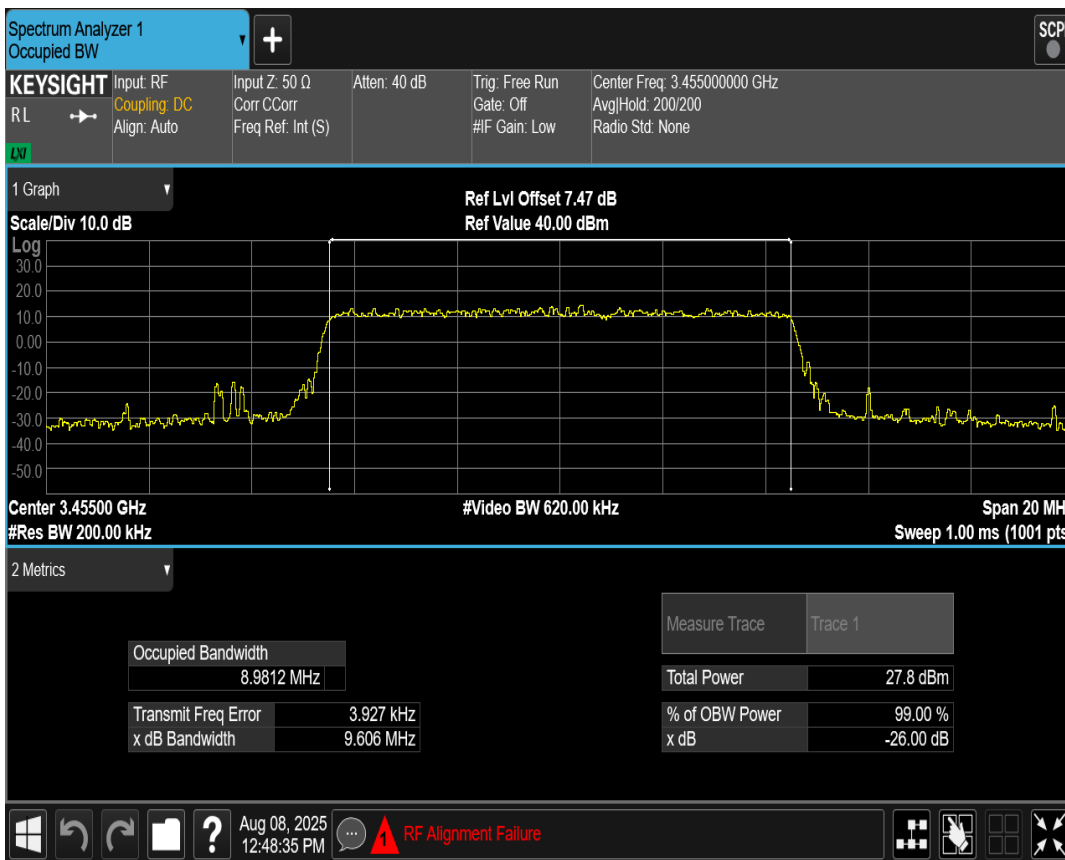
Band42(3450-3550) QAM16 BW=15MHz Channel=42590 RB Size=75 Position=#0



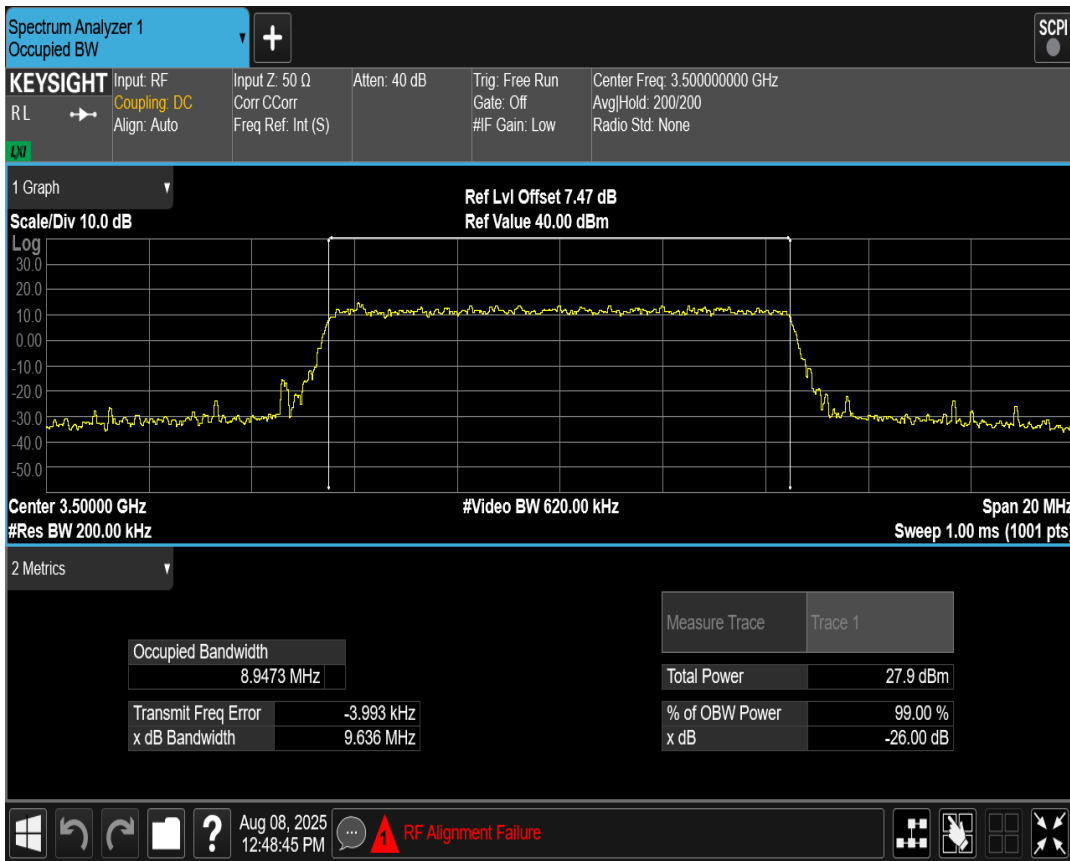
Band42(3450-3550) QAM16 BW=10MHz Channel=43040 RB Size=50 Position=#0



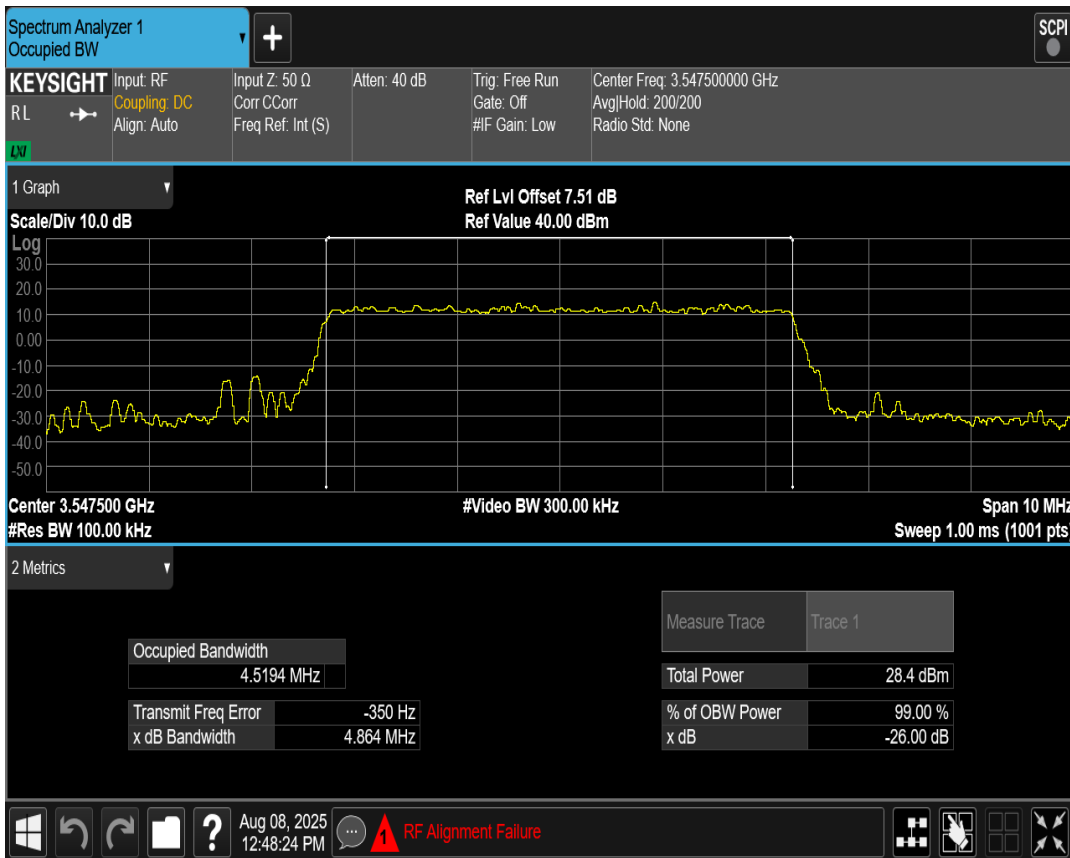
Band42(3450-3550) QAM16 BW=10MHz Channel=42140 RB Size=50 Position=#0



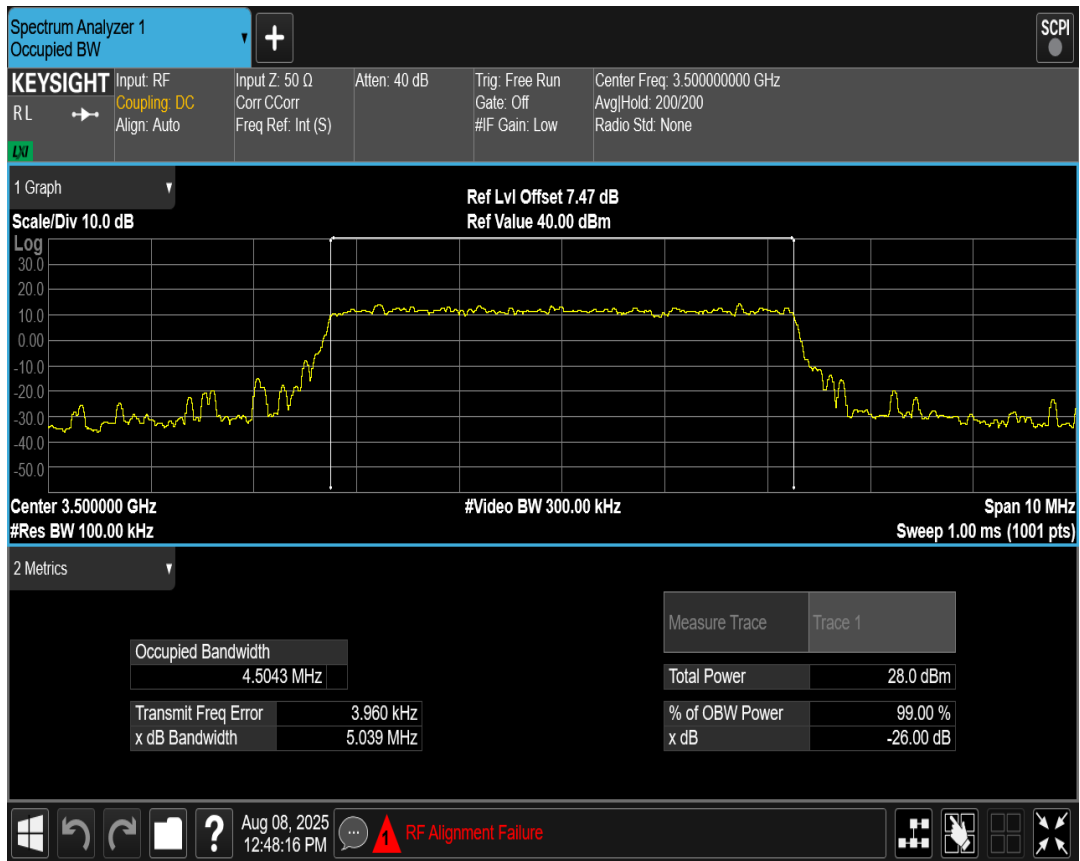
Band42(3450-3550) QAM16 BW=10MHz Channel=42590 RB Size=50 Position=#0



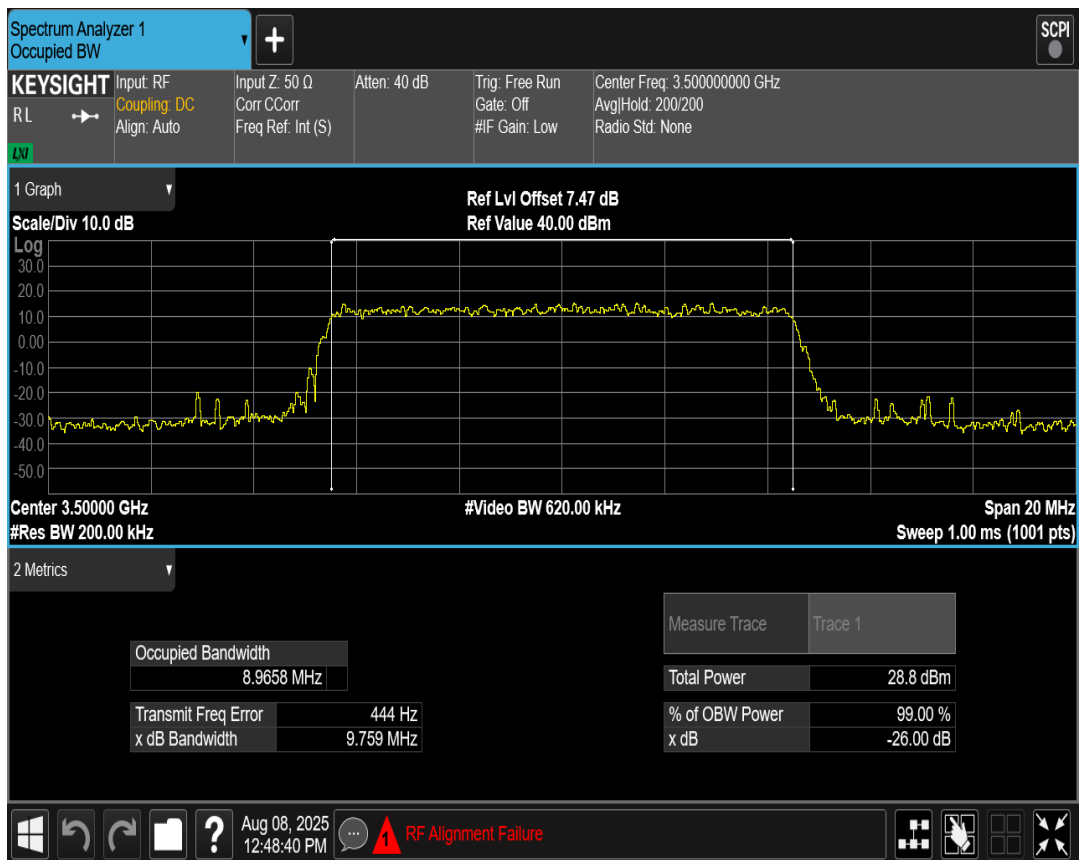
Band42(3450-3550) QAM16 BW=5MHz Channel=43065 RB Size=25 Position=#0



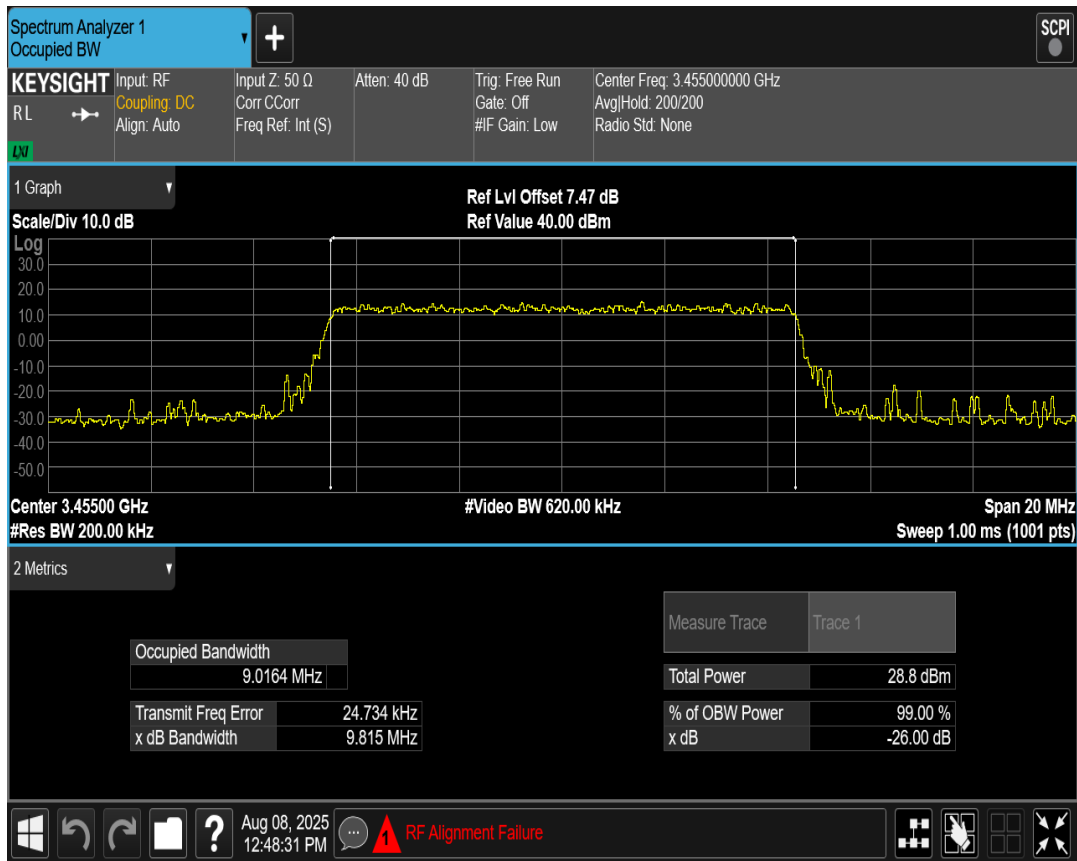
Band42(3450-3550) QAM16 BW=5MHz Channel=42590 RB Size=25 Position=#0



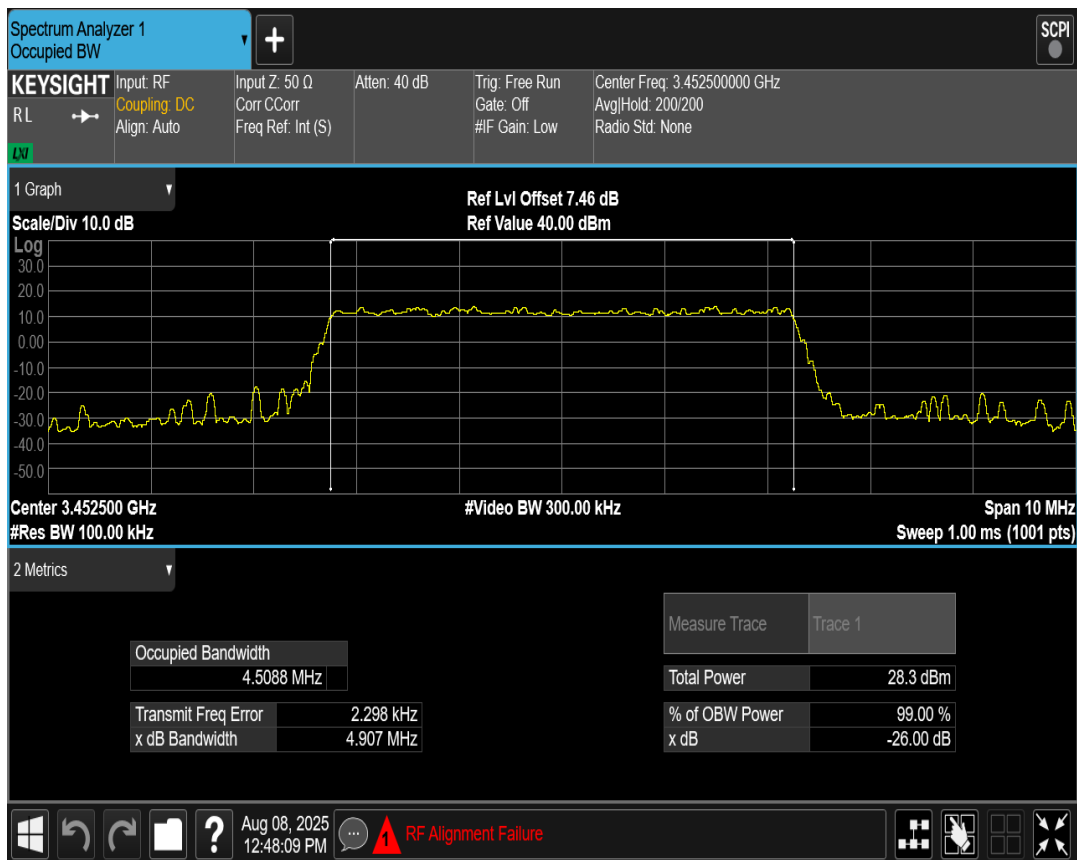
Band42(3450-3550) QPSK BW=10MHz Channel=42590 RB Size=50 Position=#0



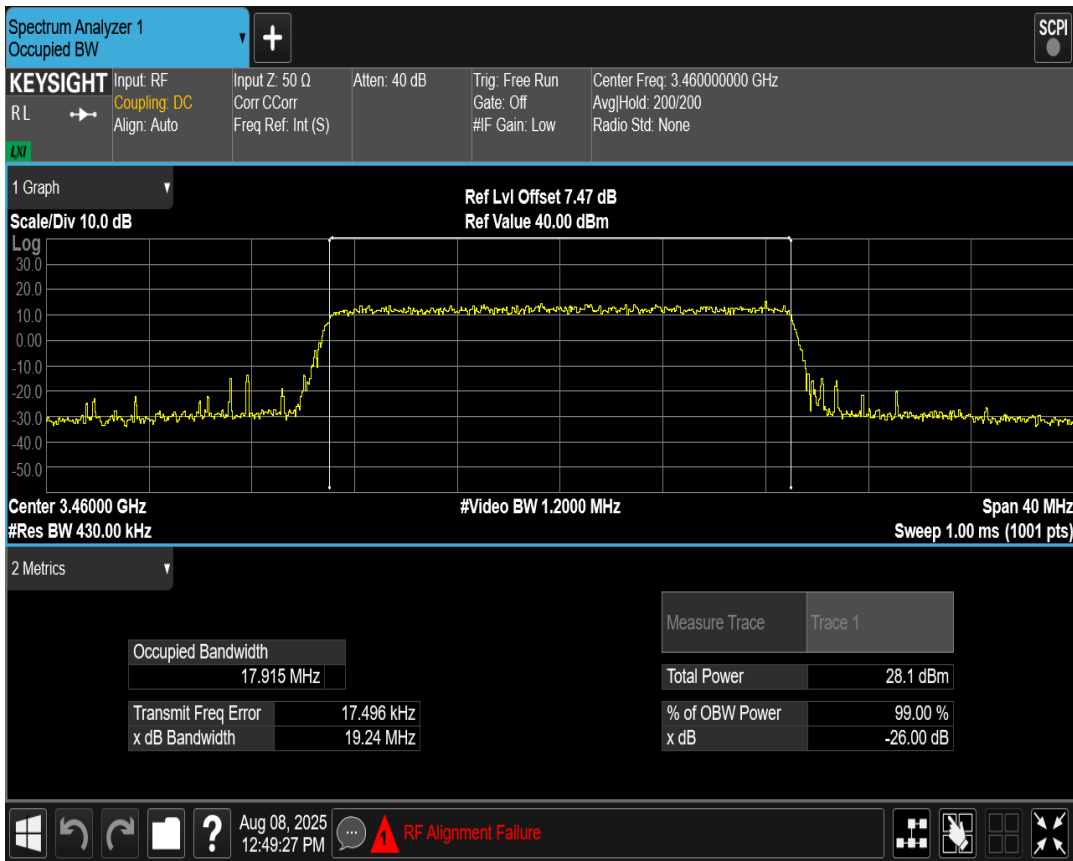
Band42(3450-3550) QPSK BW=10MHz Channel=42140 RB Size=50 Position=#0



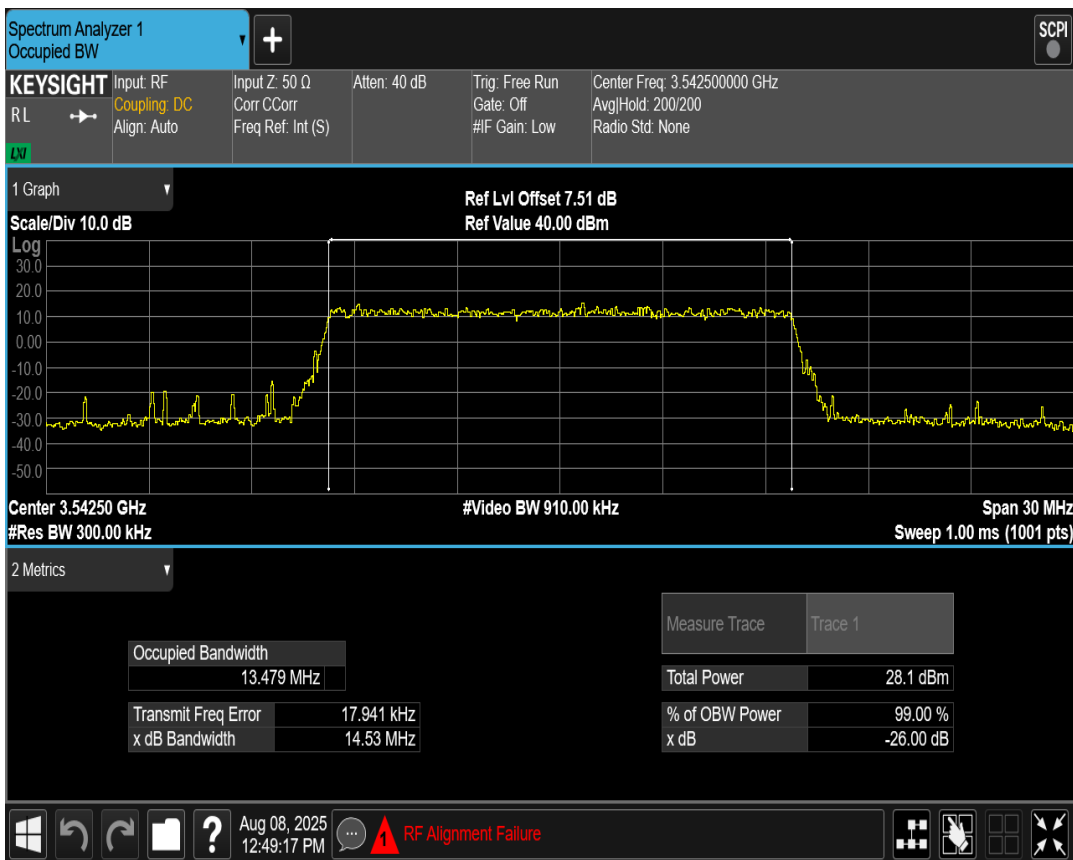
Band42(3450-3550) QAM16 BW=5MHz Channel=42115 RB Size=25 Position=#0



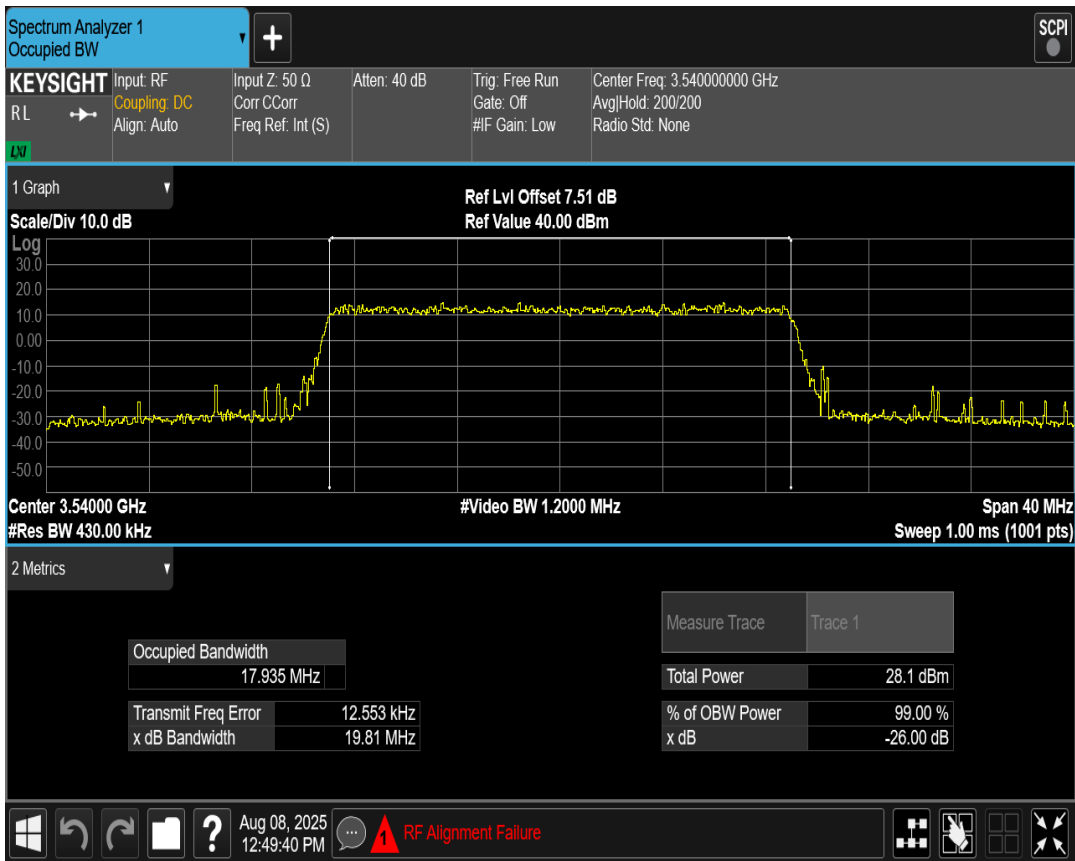
Band42(3450-3550) QAM16 BW=20MHz Channel=42190 RB Size=100 Position=#0



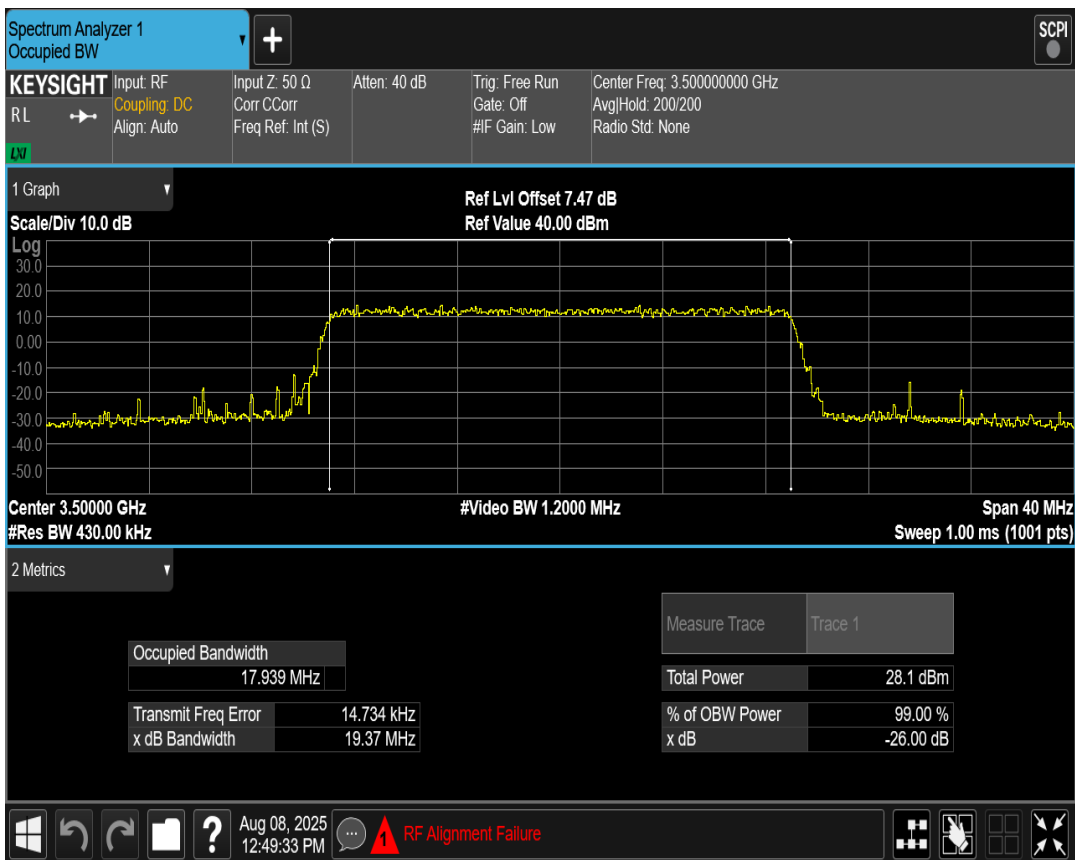
Band42(3450-3550) QAM16 BW=15MHz Channel=43015 RB Size=75 Position=#0



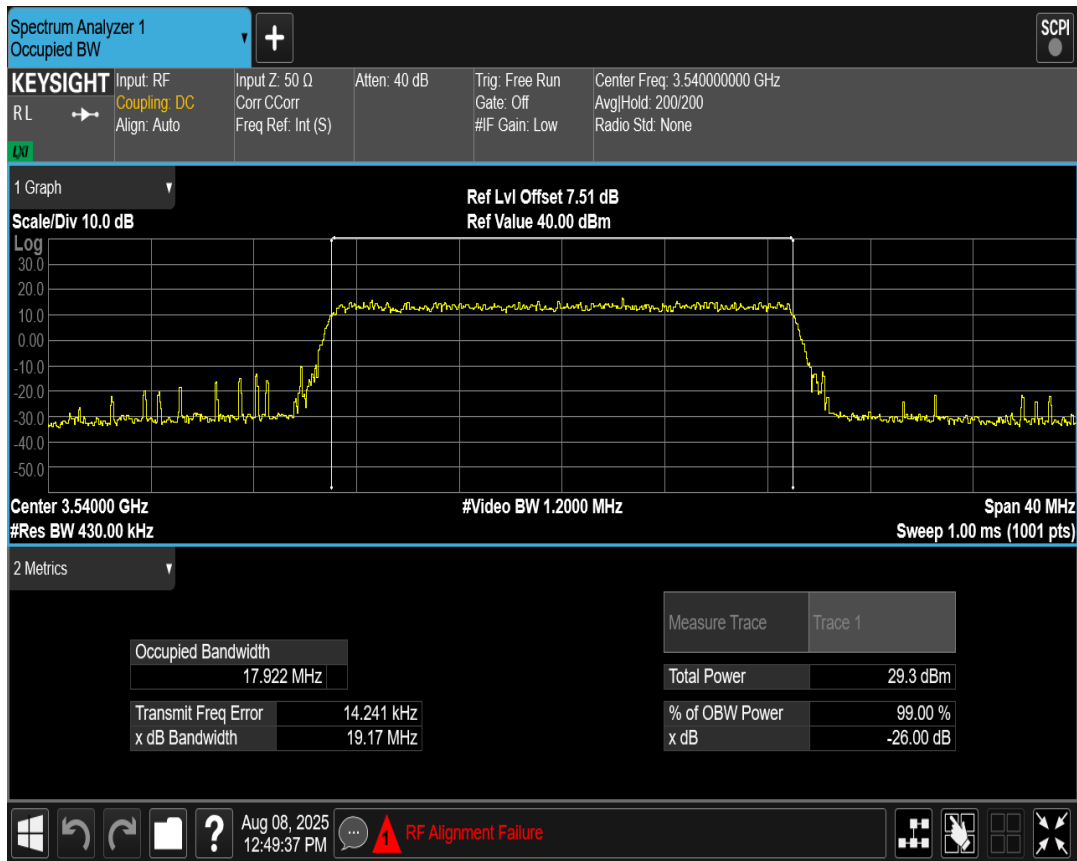
Band42(3450-3550) QAM16 BW=20MHz Channel=42990 RB Size=100 Position=#0



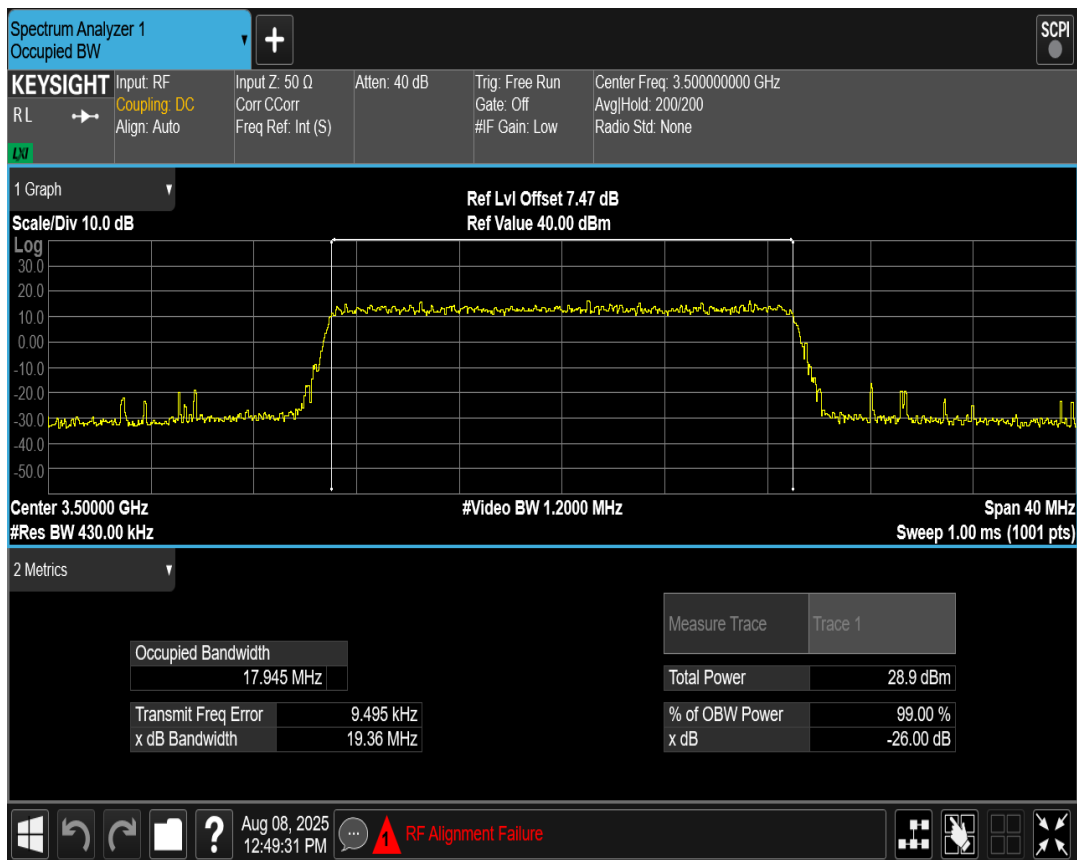
Band42(3450-3550) QAM16 BW=20MHz Channel=42590 RB Size=100 Position=#0



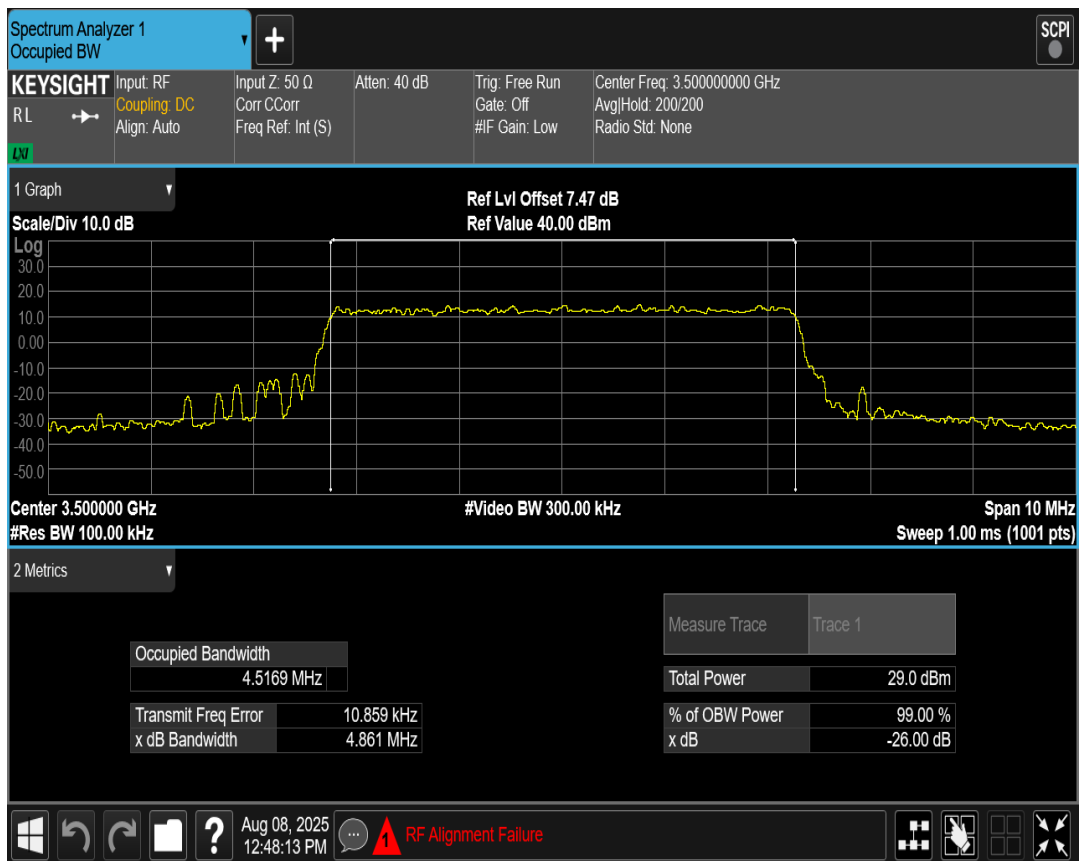
Band42(3450-3550) QPSK BW=20MHz Channel=42990 RB Size=100 Position=#0



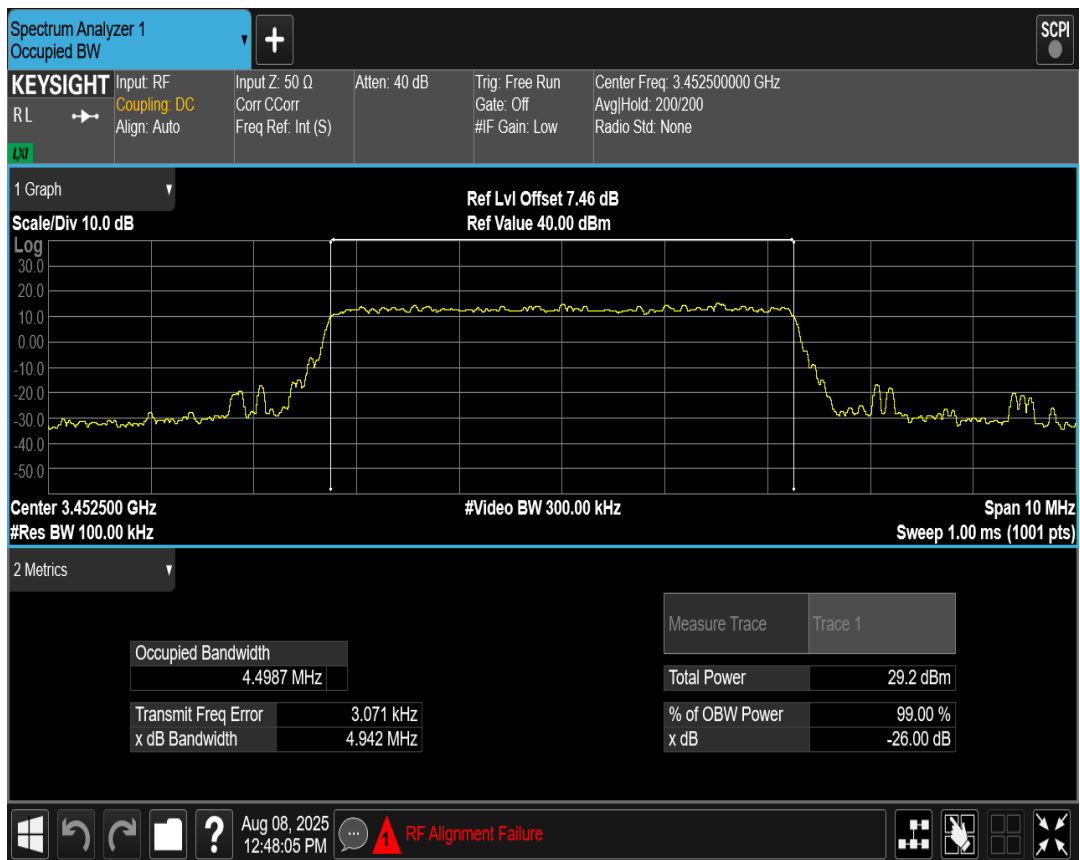
Band42(3450-3550) QPSK BW=20MHz Channel=42590 RB Size=100 Position=#0



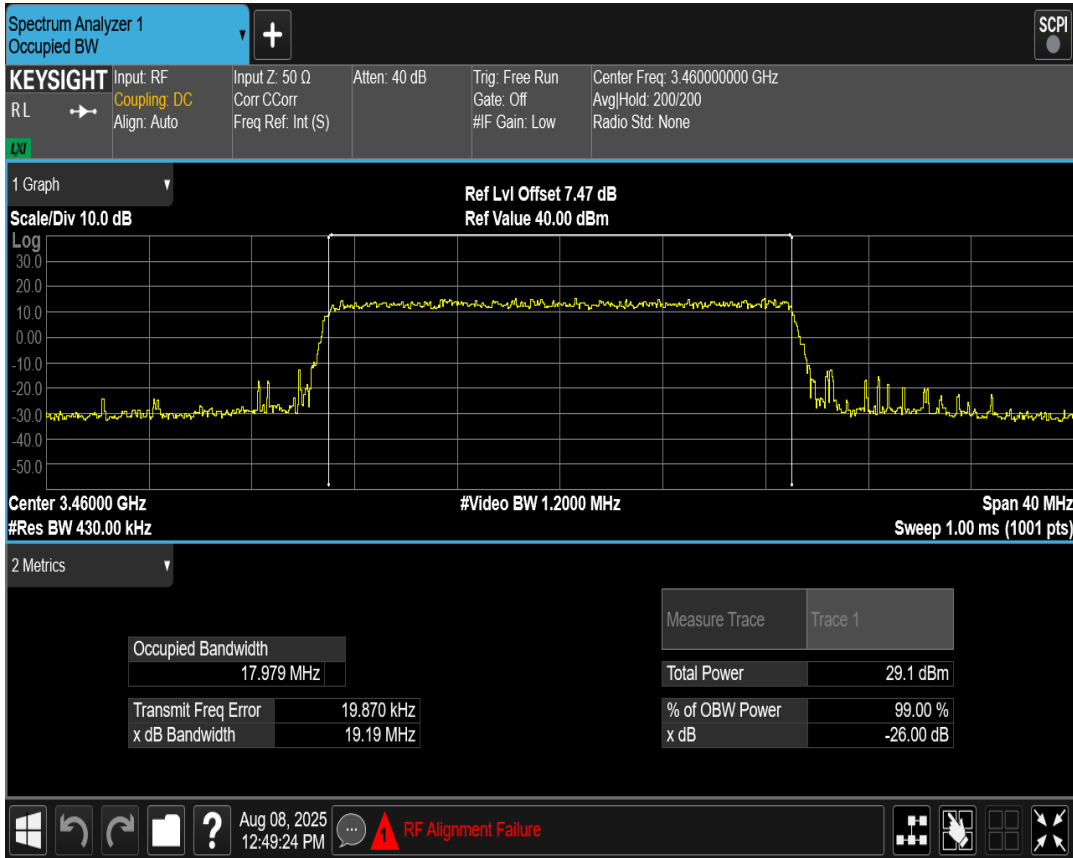
Band42(3450-3550) QPSK BW=5MHz Channel=42590 RB Size=25 Position=#0



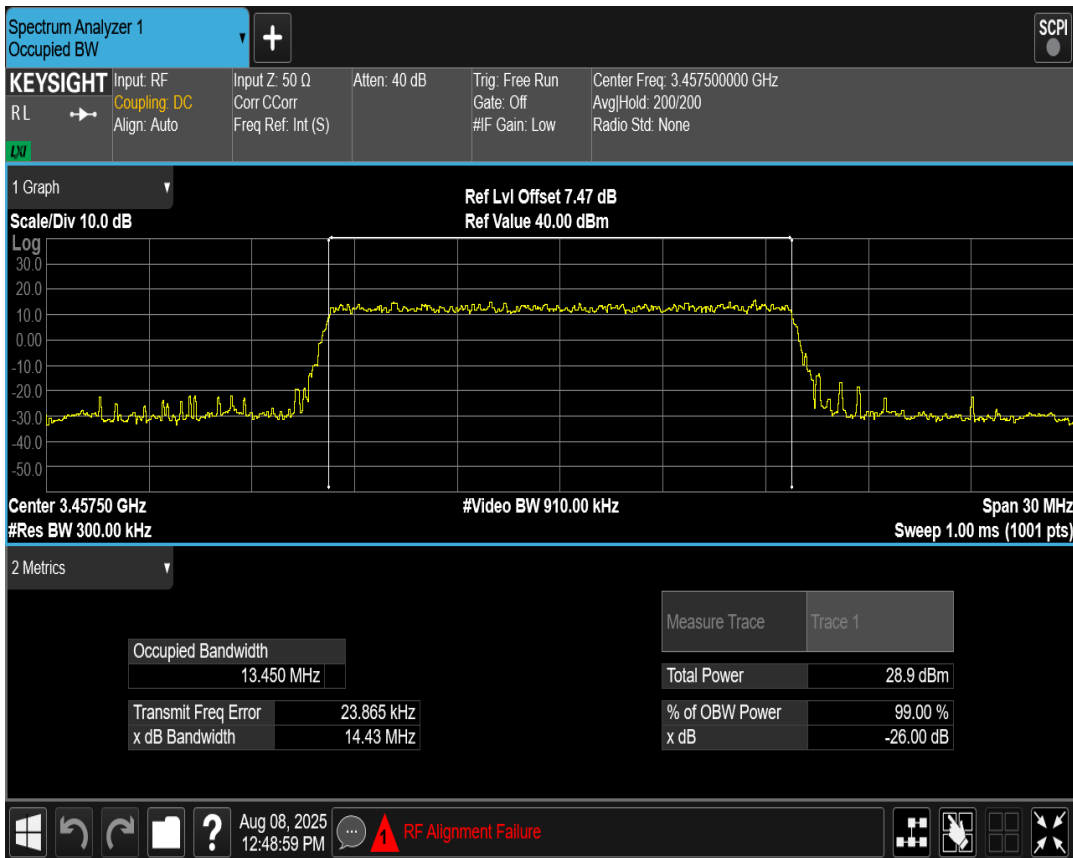
Band42(3450-3550) QPSK BW=5MHz Channel=42115 RB Size=25 Position=#0



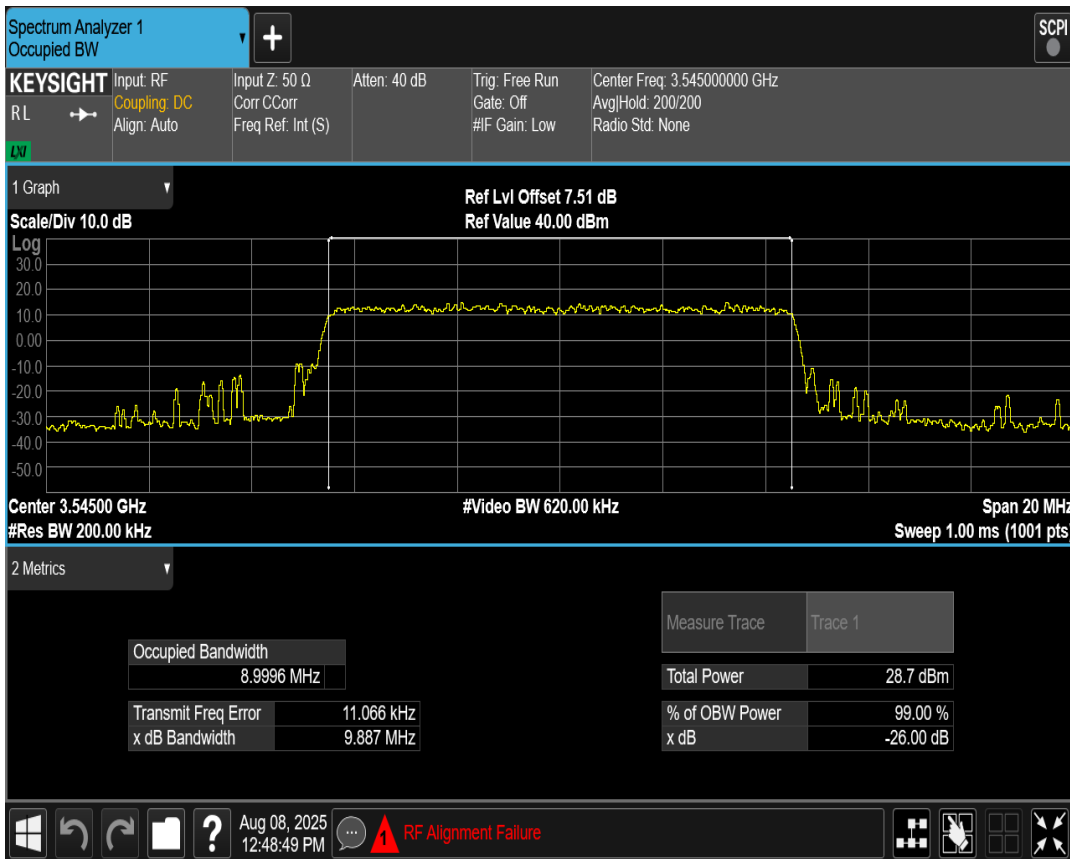
Band42(3450-3550) QPSK BW=20MHz Channel=42190 RB Size=100 Position=#0



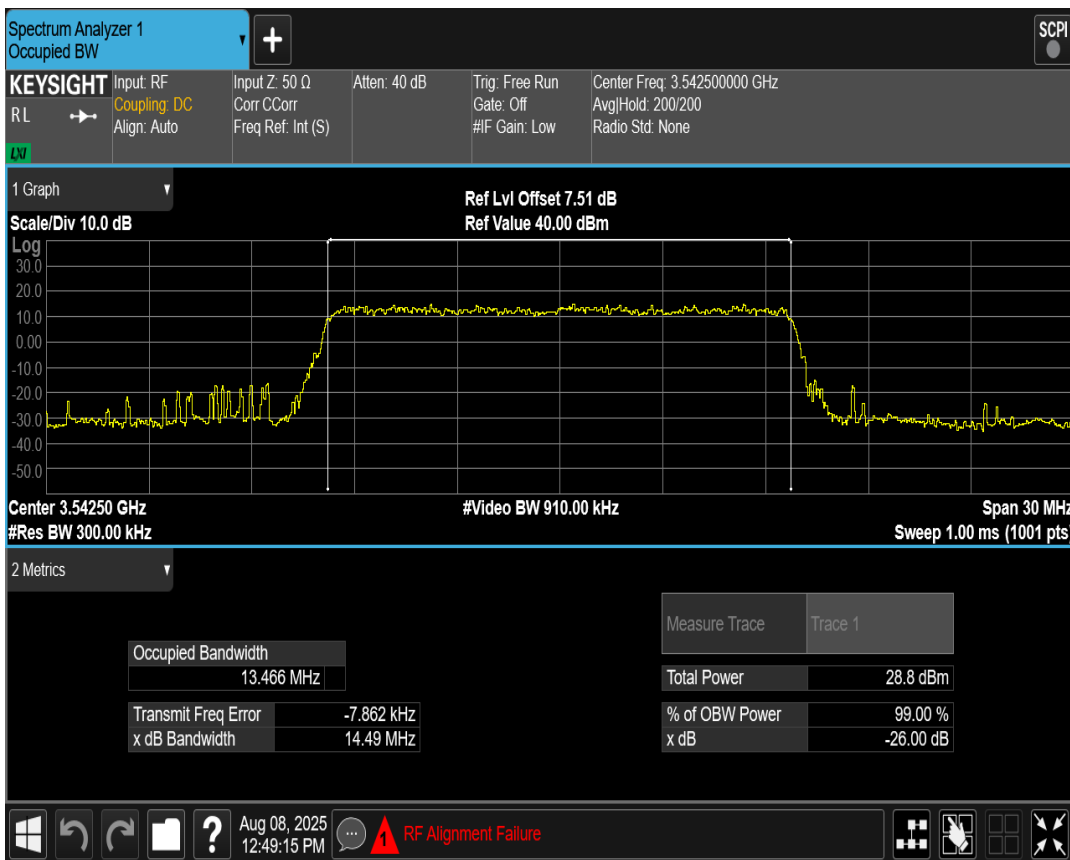
Band42(3450-3550) QPSK BW=15MHz Channel=42165 RB Size=75 Position=#0



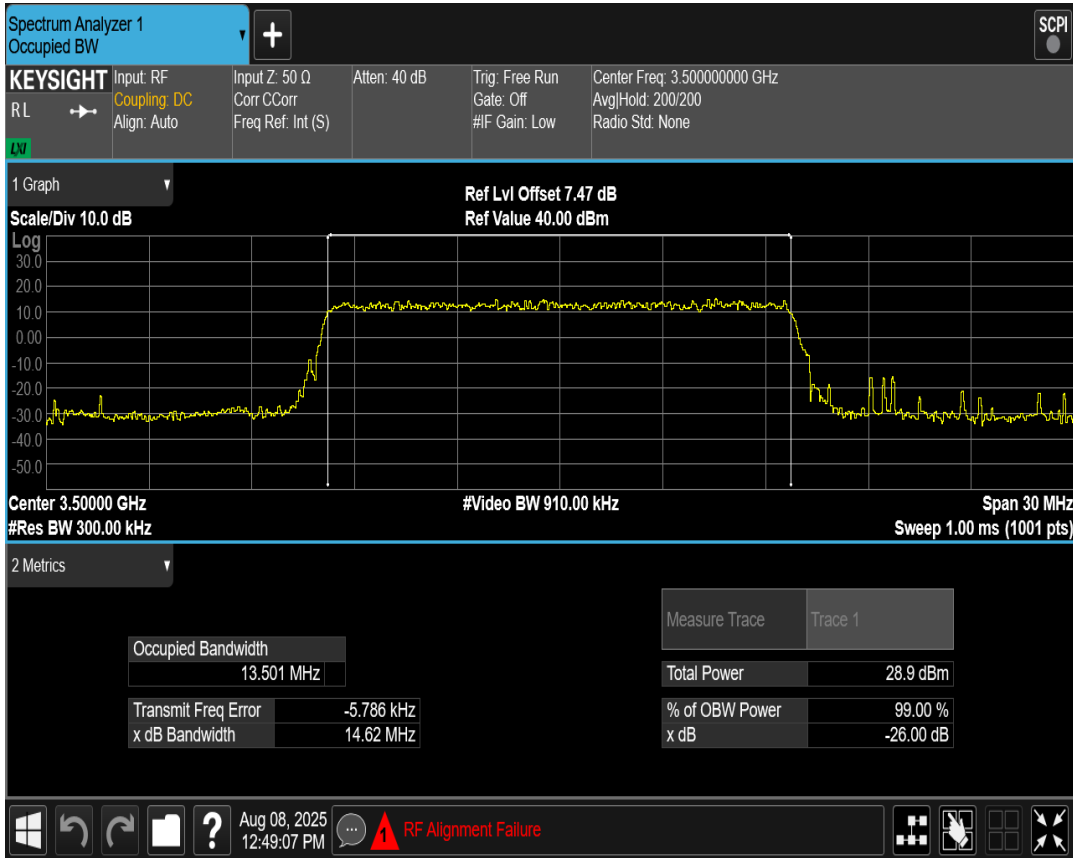
Band42(3450-3550) QPSK BW=10MHz Channel=43040 RB Size=50 Position=#0



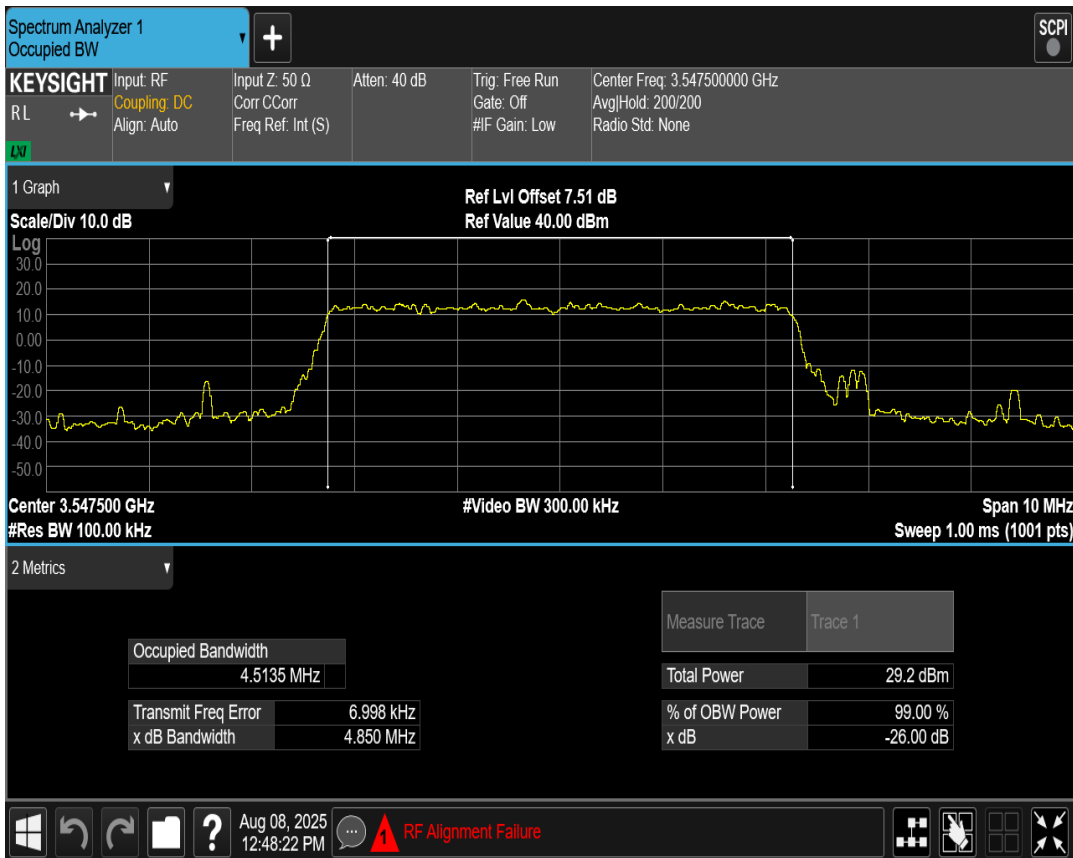
Band42(3450-3550) QPSK BW=15MHz Channel=43015 RB Size=75 Position=#0



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



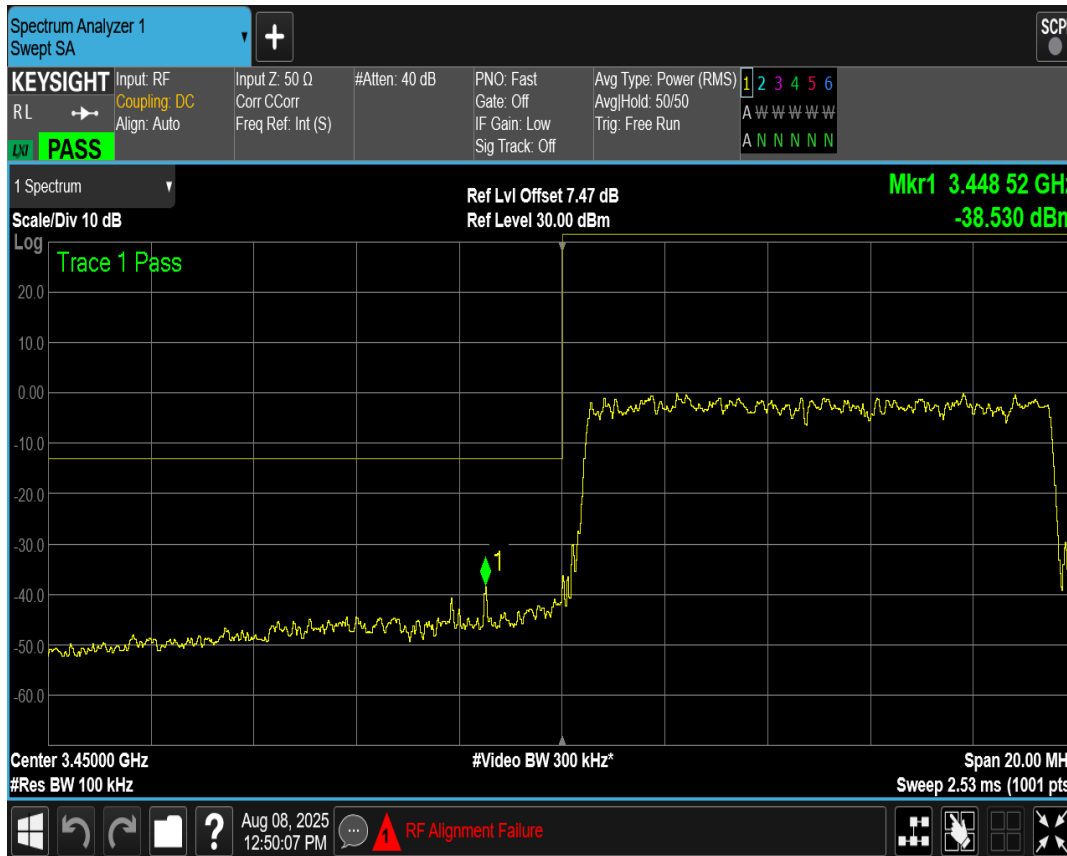
Band42(3450-3550) QPSK BW=5MHz Channel=43065 RB Size=25 Position=#0



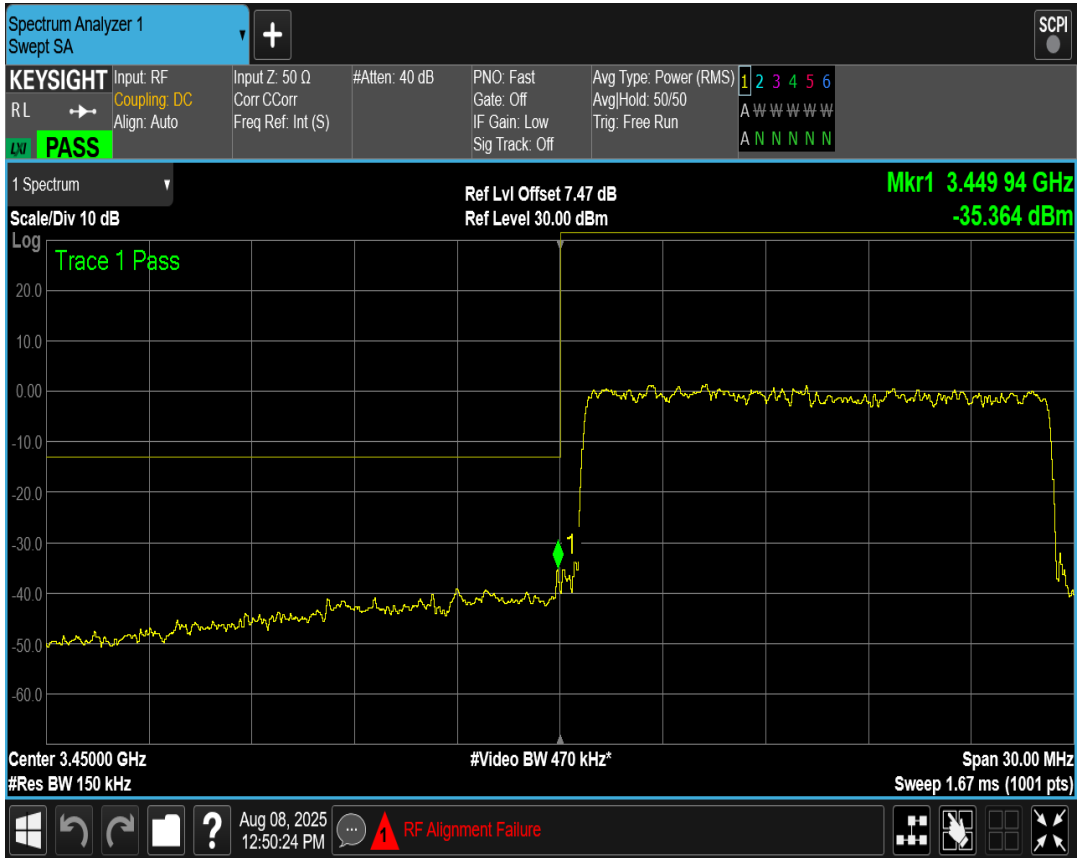
5 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band42(3450-3550)	5	42115	25	#0	QPSK	3449.95	-36.55	-13	PASS
Band42(3450-3550)	5	42115	25	#0	QAM16	3450.00	-36.60	-13	PASS
Band42(3450-3550)	5	43065	25	#0	QPSK	3550.06	-34.54	-13	PASS
Band42(3450-3550)	5	43065	25	#0	QAM16	3550.00	-35.46	-13	PASS
Band42(3450-3550)	10	42140	50	#0	QPSK	3449.88	-39.49	-13	PASS
Band42(3450-3550)	10	42140	50	#0	QAM16	3448.52	-38.53	-13	PASS
Band42(3450-3550)	10	43040	50	#0	QPSK	3551.34	-38.51	-13	PASS
Band42(3450-3550)	10	43040	50	#0	QAM16	3550.00	-38.41	-13	PASS
Band42(3450-3550)	15	42165	75	#0	QPSK	3450.00	-39.94	-13	PASS
Band42(3450-3550)	15	42165	75	#0	QAM16	3449.94	-35.36	-13	PASS
Band42(3450-3550)	15	43015	75	#0	QPSK	3550.00	-41.39	-13	PASS
Band42(3450-3550)	15	43015	75	#0	QAM16	3552.43	-42.32	-13	PASS
Band42(3450-3550)	20	42190	100	#0	QPSK	3449.48	-36.31	-13	PASS
Band42(3450-3550)	20	42190	100	#0	QAM16	3448.84	-35.44	-13	PASS
Band42(3450-3550)	20	42990	100	#0	QPSK	3553.36	-41.22	-13	PASS
Band42(3450-3550)	20	42990	100	#0	QAM16	3550.04	-38.76	-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



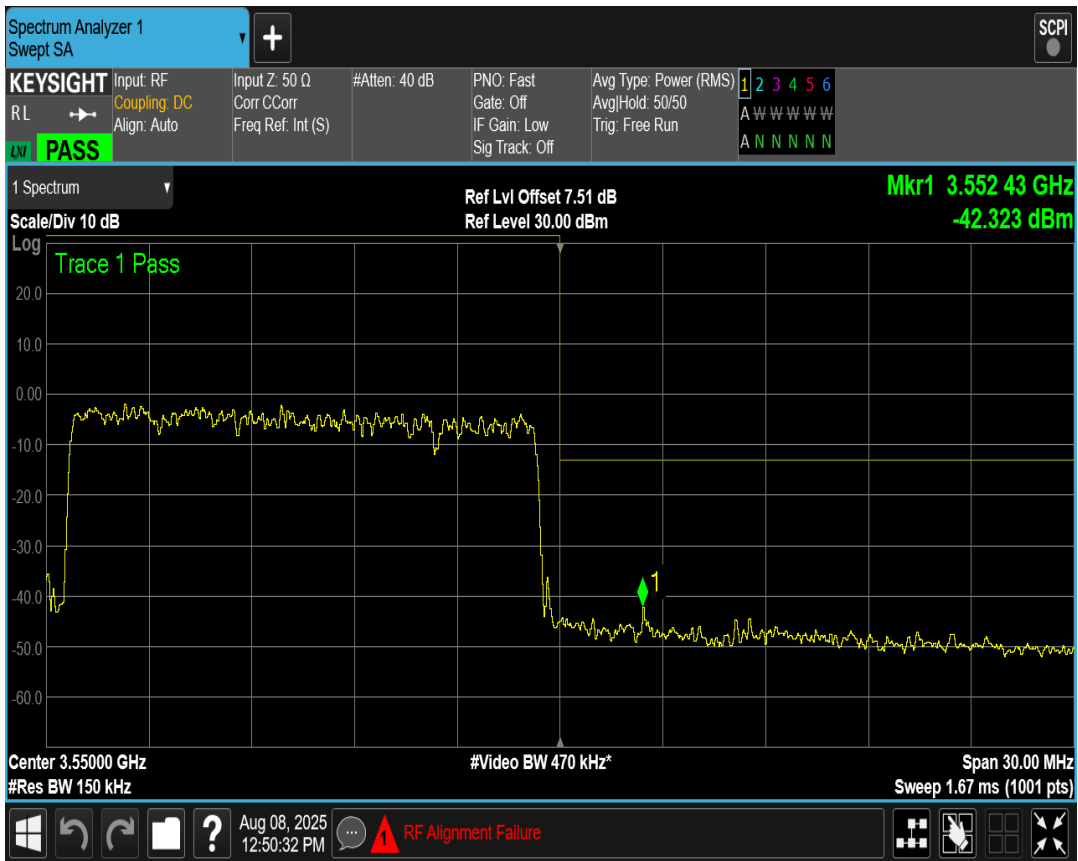
Band42(3450-3550) QAM16 BW=20MHz Channel=42990 RB Size=100 Position=#0



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



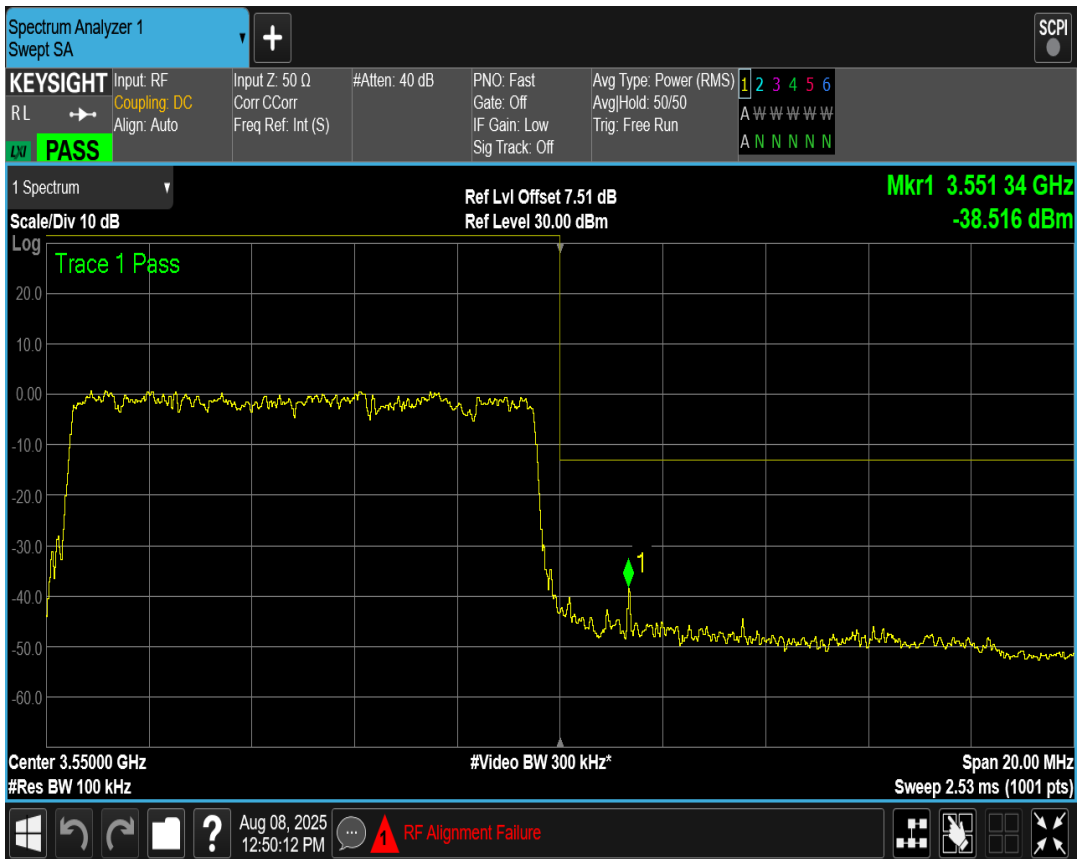
Band42(3450-3550) QAM16 BW=15MHz Channel=43015 RB Size=75 Position=#0



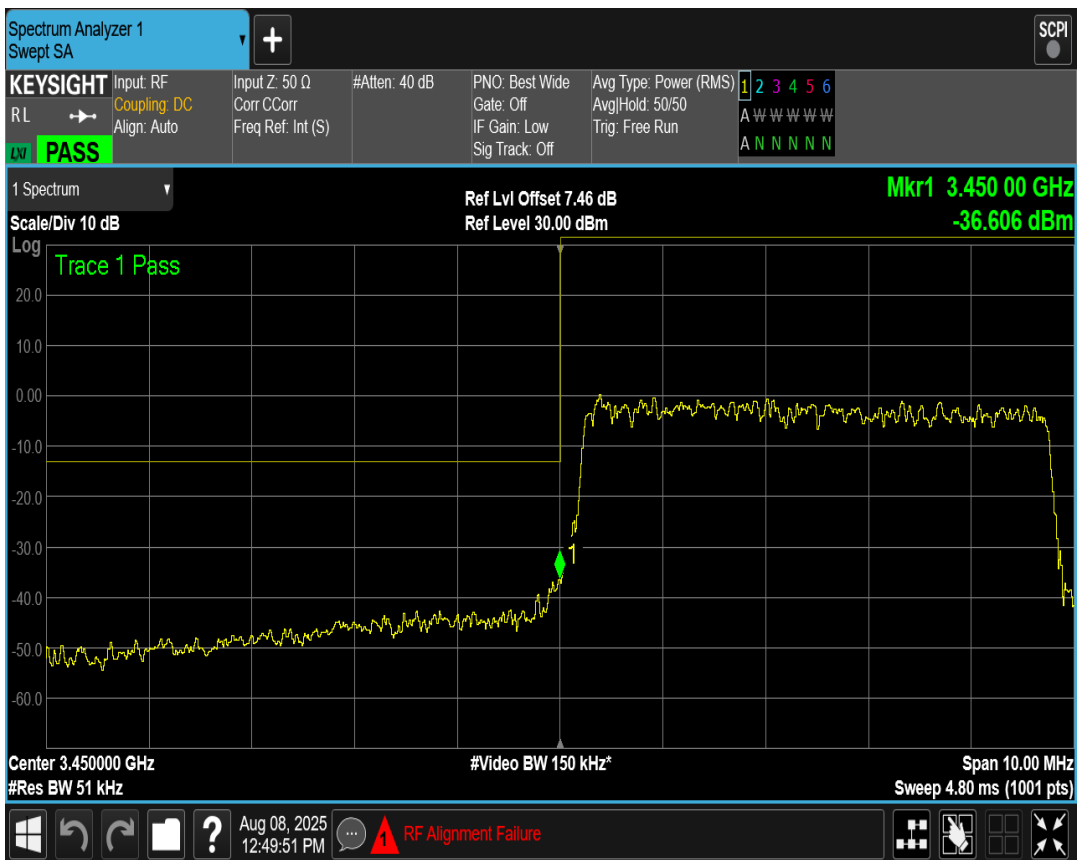
Band42(3450-3550) QPSK BW=10MHz Channel=42140 RB Size=50 Position=#0



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



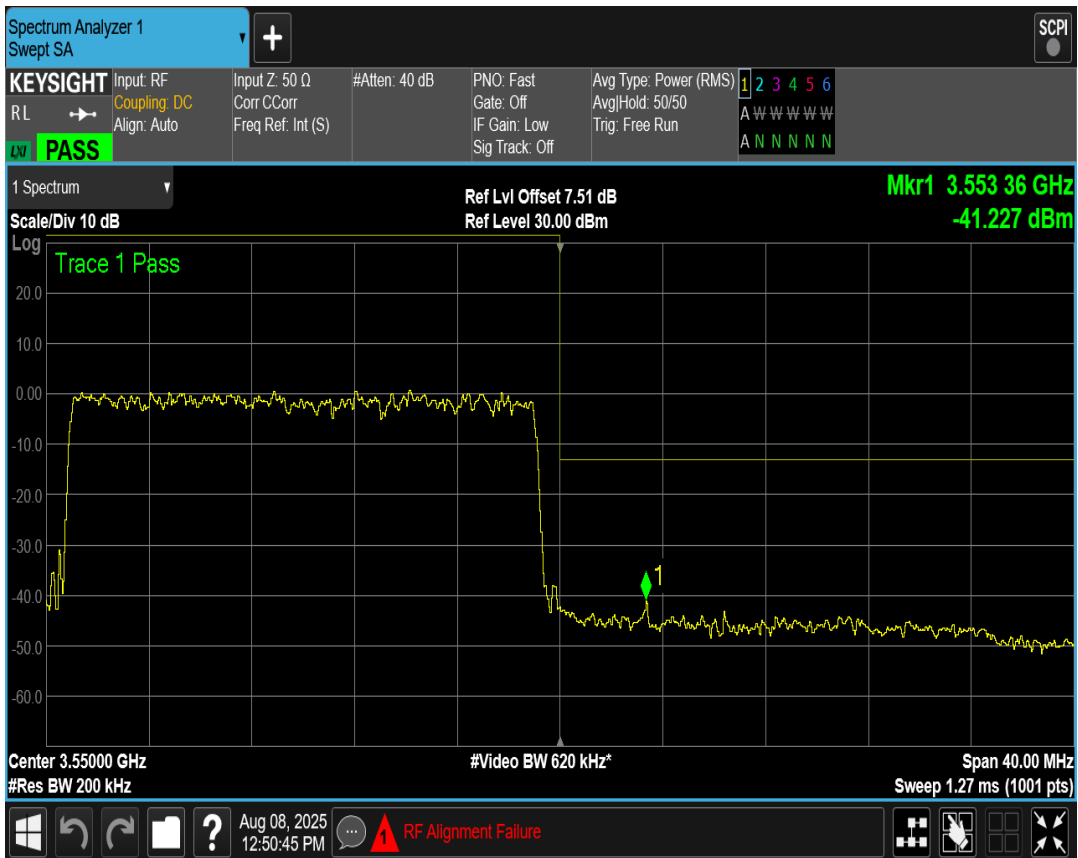
Band42(3450-3550) QAM16 BW=5MHz Channel=42115 RB Size=25 Position=#0



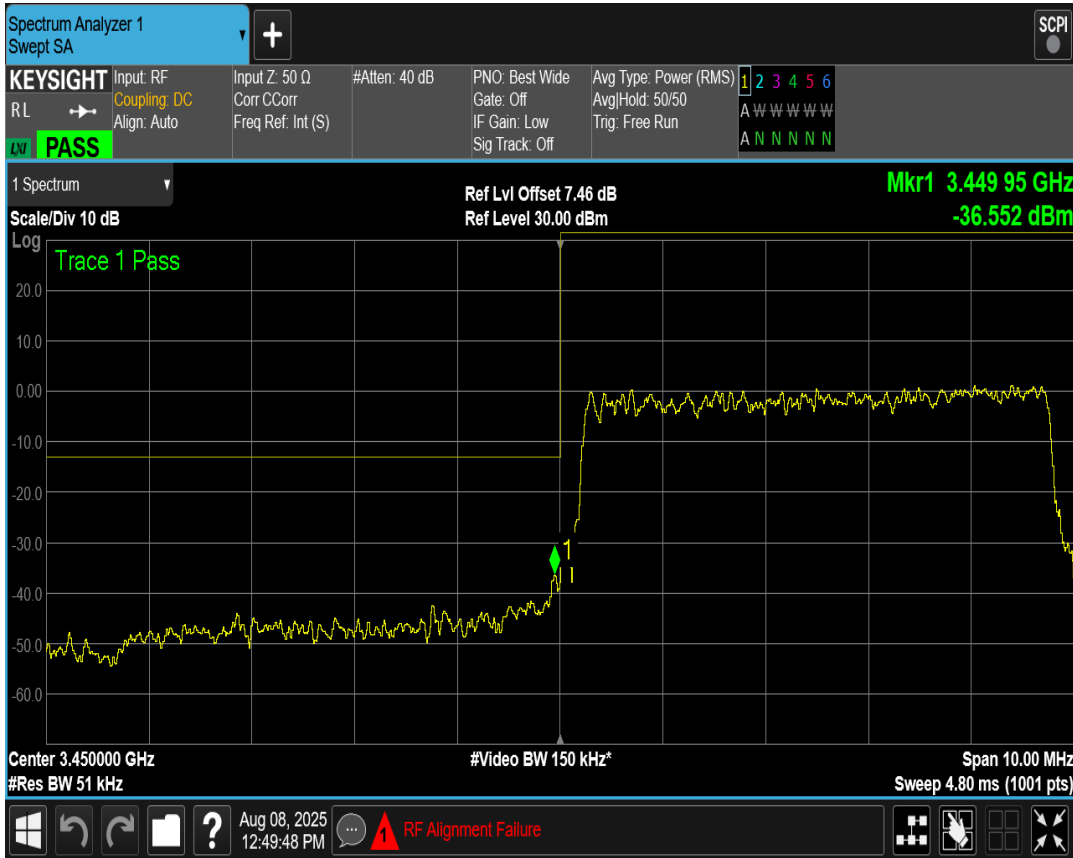
Band42(3450-3550) QAM16 BW=5MHz Channel=43065 RB Size=25 Position=#0



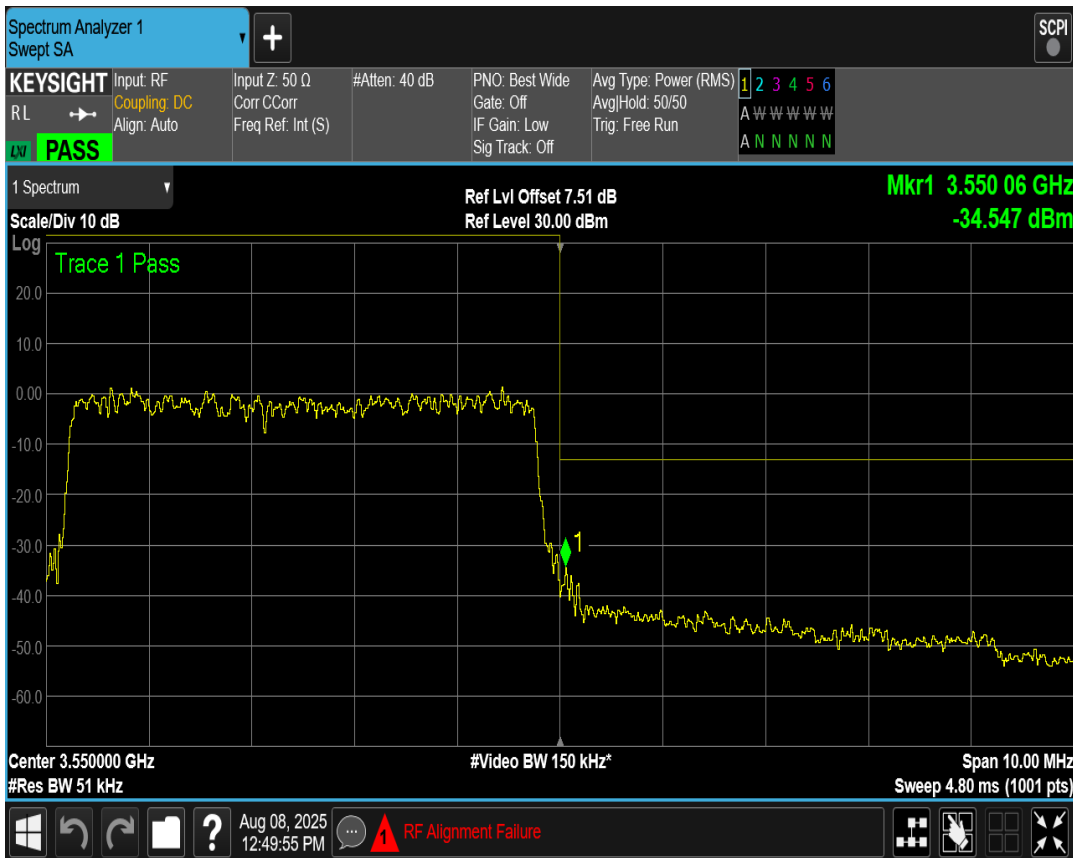
Band42(3450-3550) QPSK BW=20MHz Channel=42990 RB Size=100 Position=#0



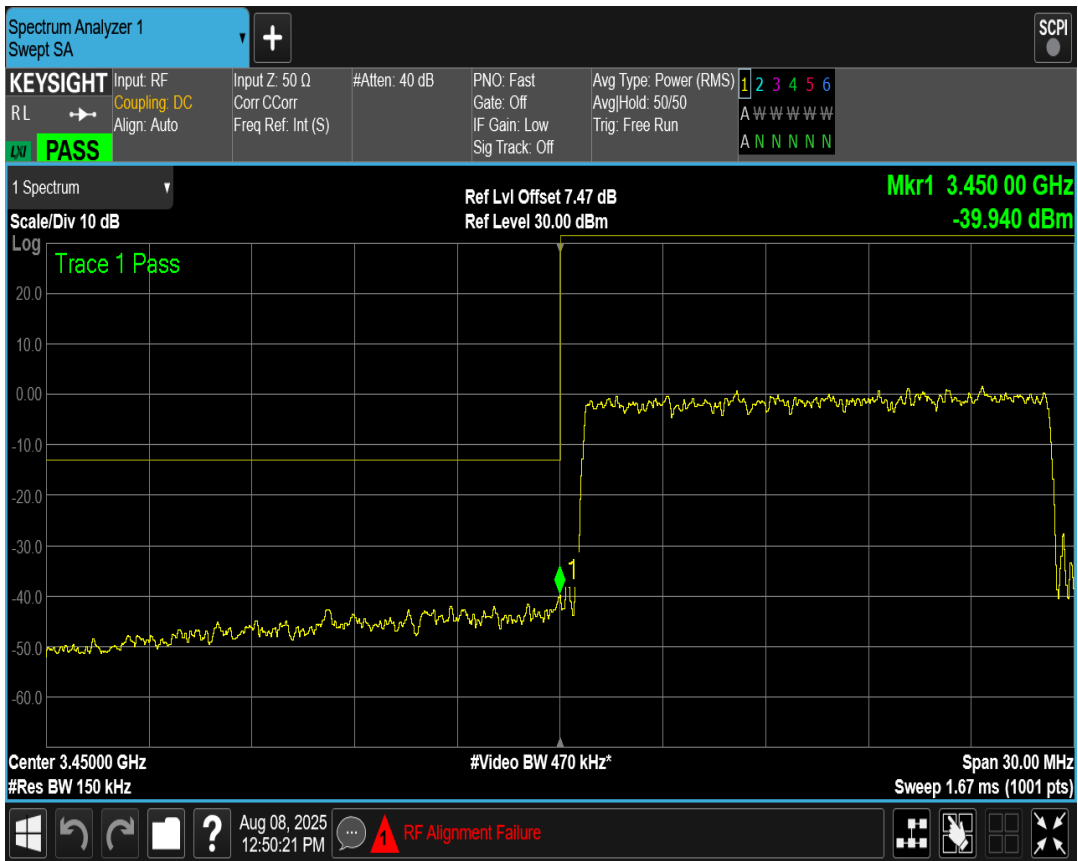
Band42(3450-3550) QPSK BW=5MHz Channel=42115 RB Size=25 Position=#0



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



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



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



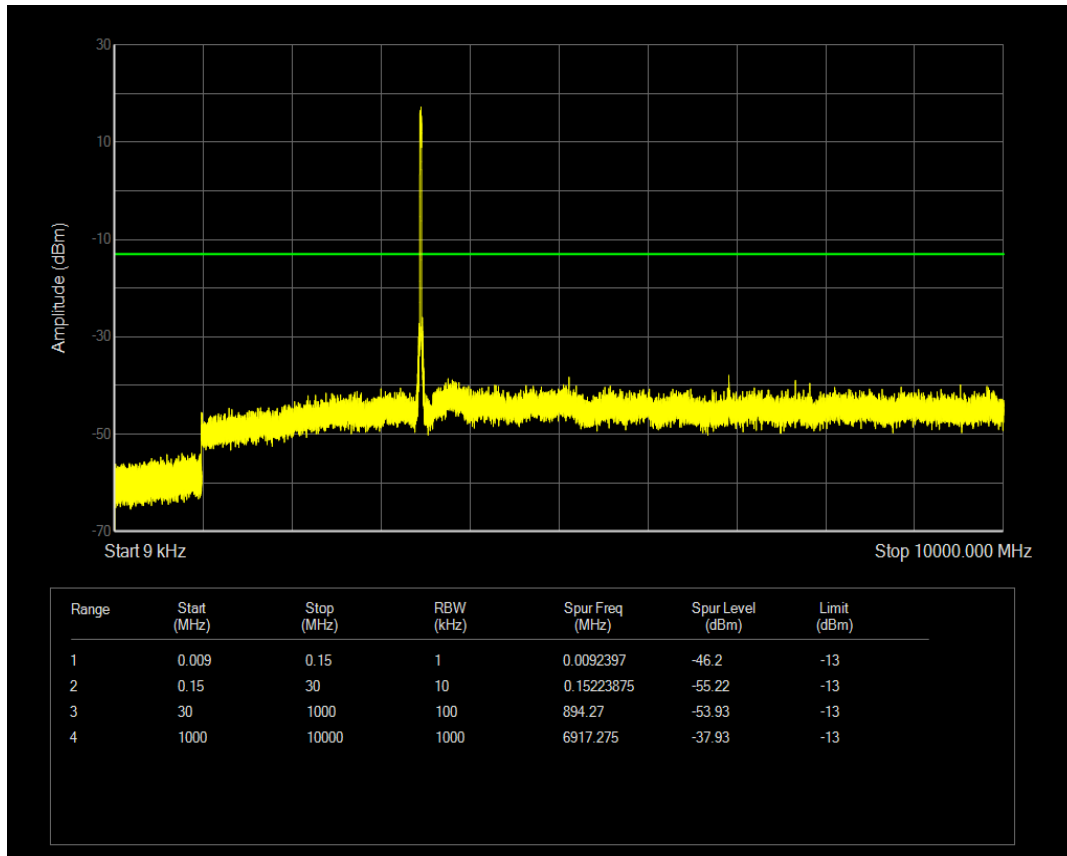
Band42(3450-3550) QPSK BW=20MHz Channel=42190 RB Size=100 Position=#0



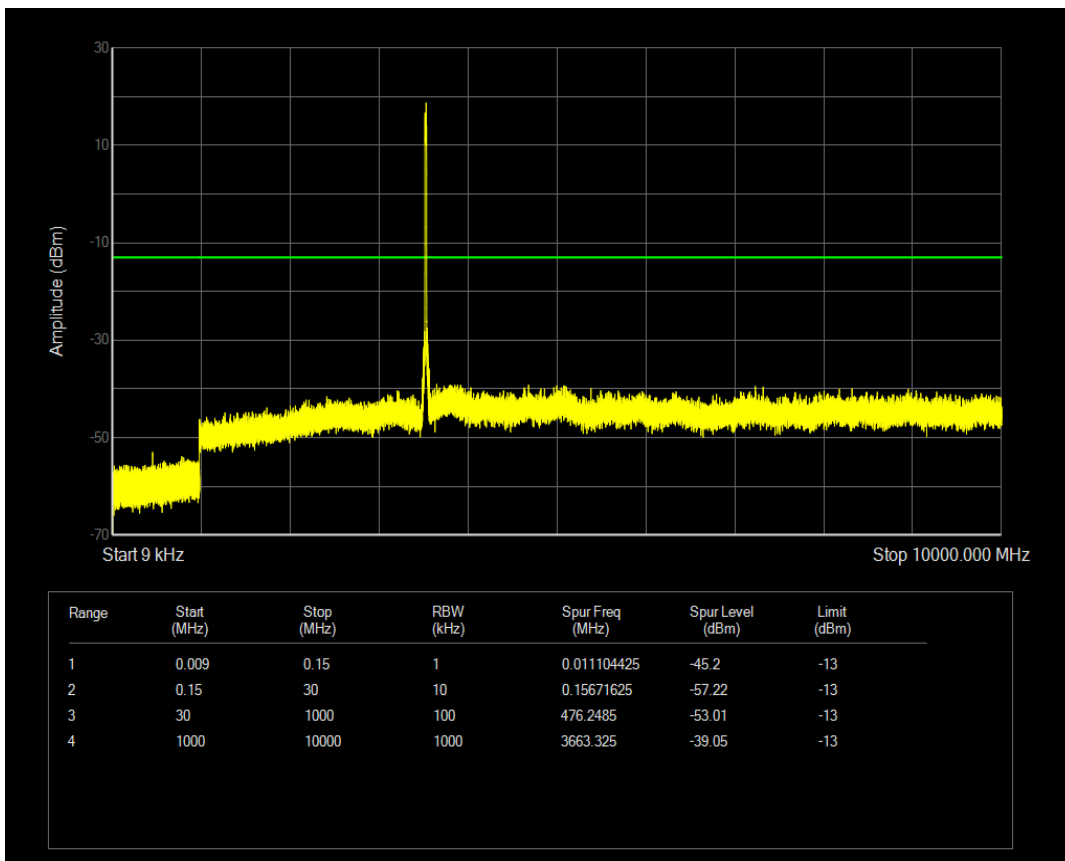
6 Out-of-band emissions

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	6902.20	-35.43	-13	PASS
Band42(3450-3550)	5	42115	25	#0	QAM16	6906.48	-37.55	-13	PASS
Band42(3450-3550)	5	43065	25	#0	QPSK	3832.08	-38.32	-13	PASS
Band42(3450-3550)	5	43065	25	#0	QAM16	3763.45	-37.88	-13	PASS
Band42(3450-3550)	10	42140	50	#0	QPSK	6912.78	-36.51	-13	PASS
Band42(3450-3550)	10	42140	50	#0	QAM16	6911.43	-37.63	-13	PASS
Band42(3450-3550)	10	43040	50	#0	QPSK	7090.98	-37.72	-13	PASS
Band42(3450-3550)	10	43040	50	#0	QAM16	3799.23	-37.27	-13	PASS
Band42(3450-3550)	15	42165	75	#0	QPSK	6911.65	-37.59	-13	PASS
Band42(3450-3550)	15	42165	75	#0	QAM16	3729.25	-38.77	-13	PASS
Band42(3450-3550)	15	43015	75	#0	QPSK	3745.45	-38.20	-13	PASS
Band42(3450-3550)	15	43015	75	#0	QAM16	3739.15	-38.35	-13	PASS
Band42(3450-3550)	20	42190	100	#0	QPSK	3769.98	-37.48	-13	PASS
Band42(3450-3550)	20	42190	100	#0	QAM16	6917.28	-37.93	-13	PASS
Band42(3450-3550)	20	42990	100	#0	QPSK	5033.80	-36.91	-13	PASS
Band42(3450-3550)	20	42990	100	#0	QAM16	3663.33	-39.05	-13	PASS

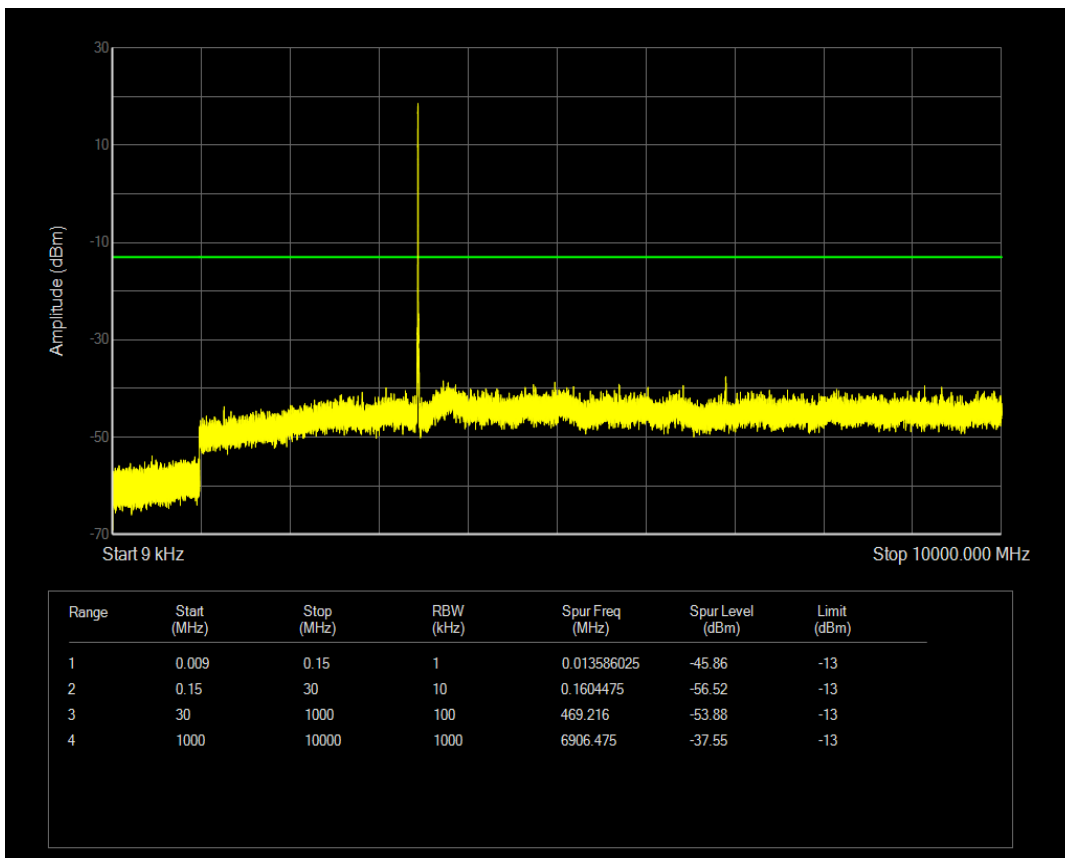
Band42(3450-3550) QAM16 BW=20MHz Channel=42190 RB Size=100 Position=#0



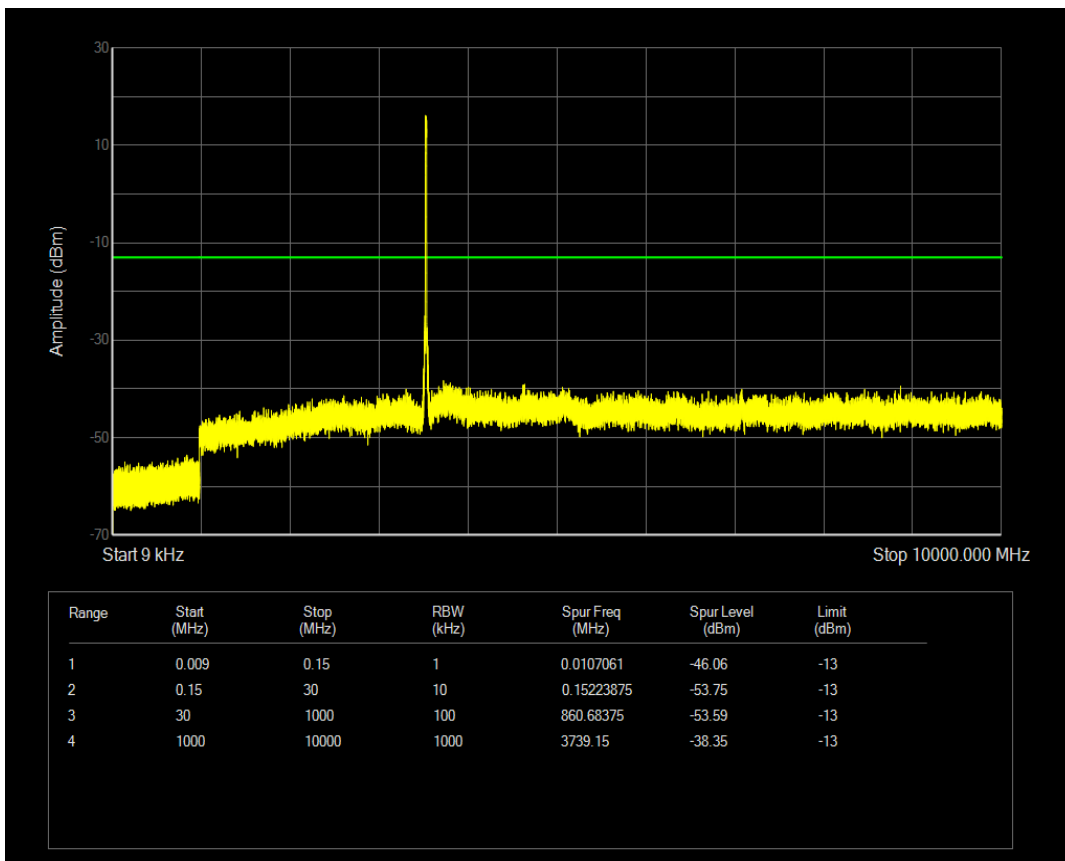
Band42(3450-3550) QAM16 BW=20MHz Channel=42990 RB Size=100 Position=#0



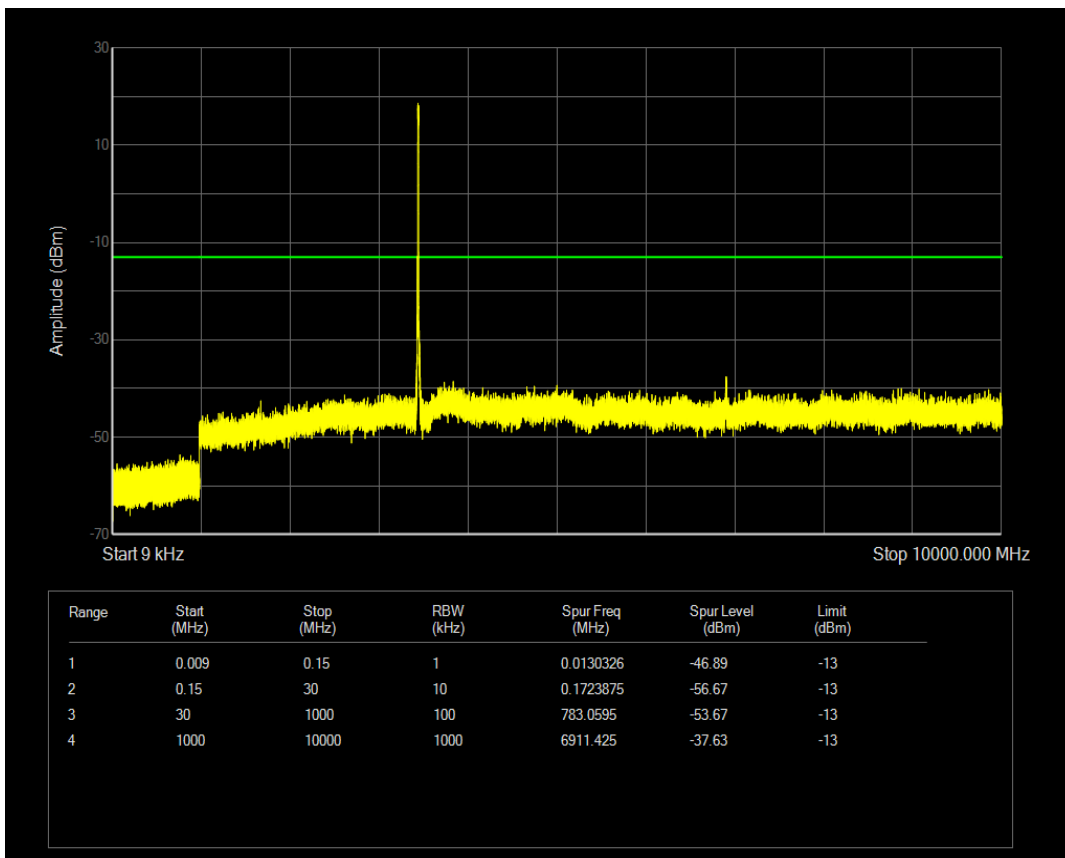
Band42(3450-3550) QAM16 BW=5MHz Channel=42115 RB Size=25 Position=#0



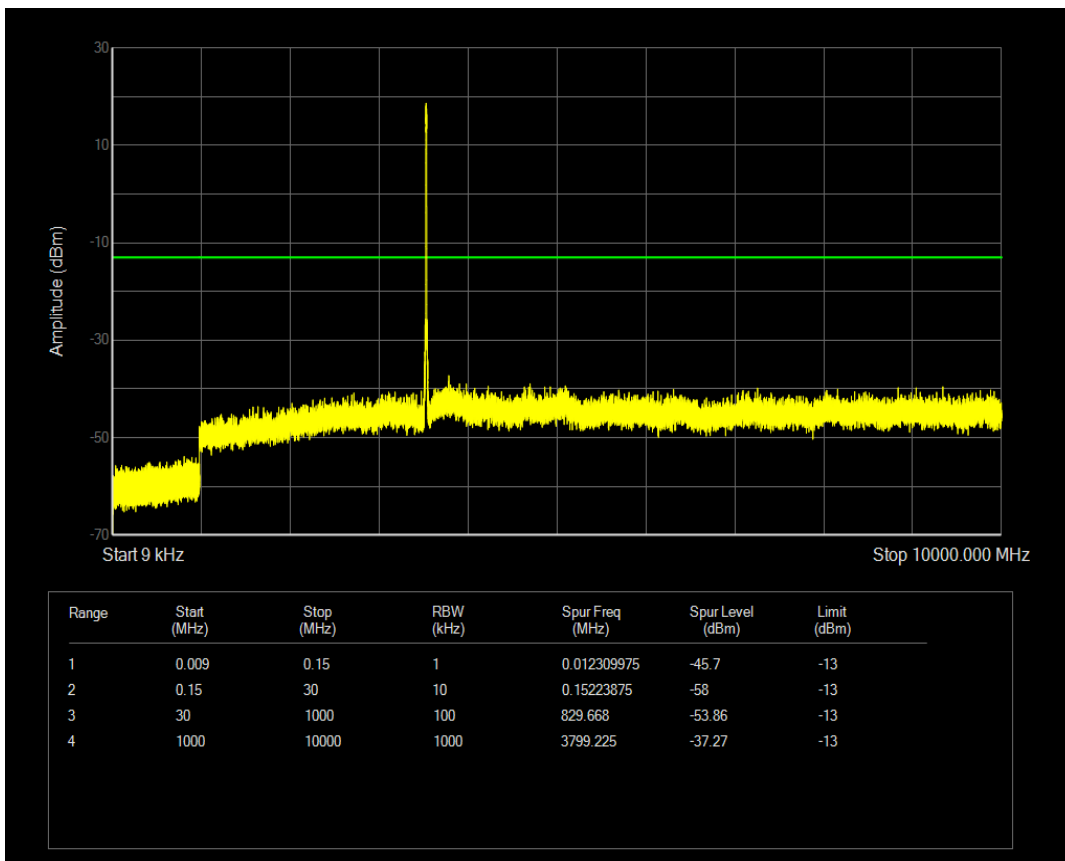
Band42(3450-3550) QAM16 BW=15MHz Channel=43015 RB Size=75 Position=#0



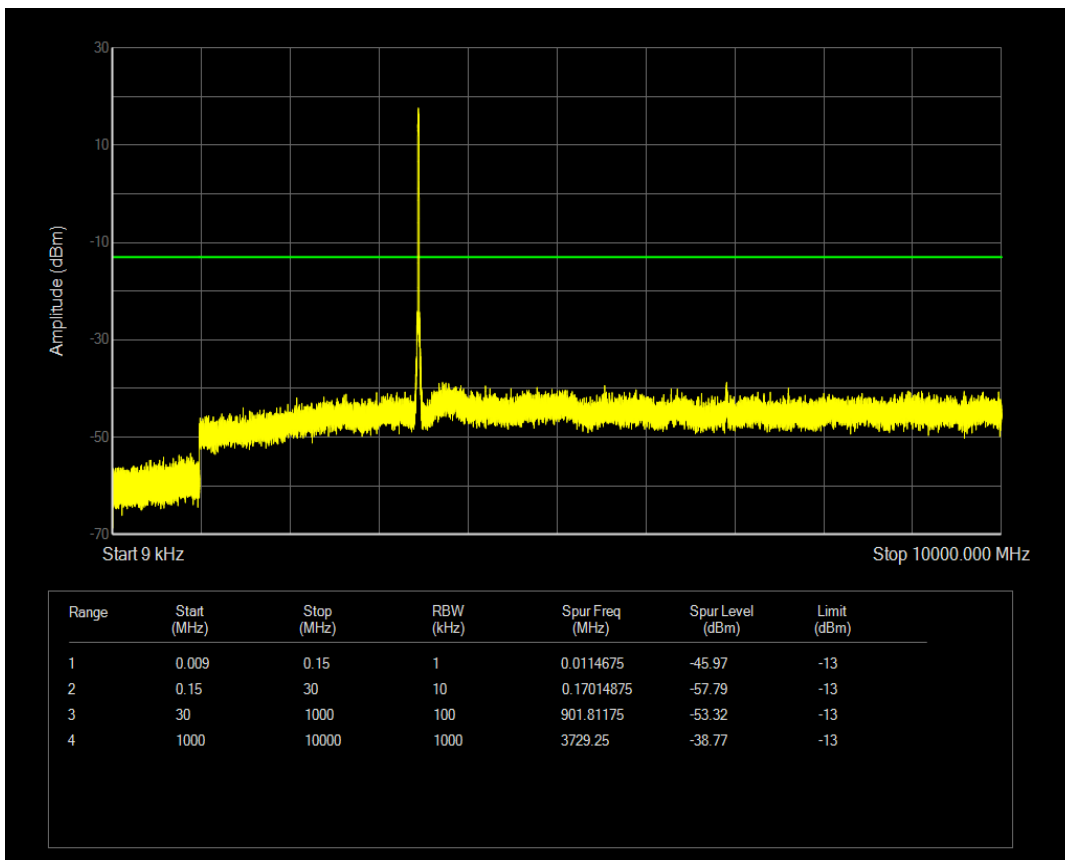
Band42(3450-3550) QAM16 BW=10MHz Channel=42140 RB Size=50 Position=#0



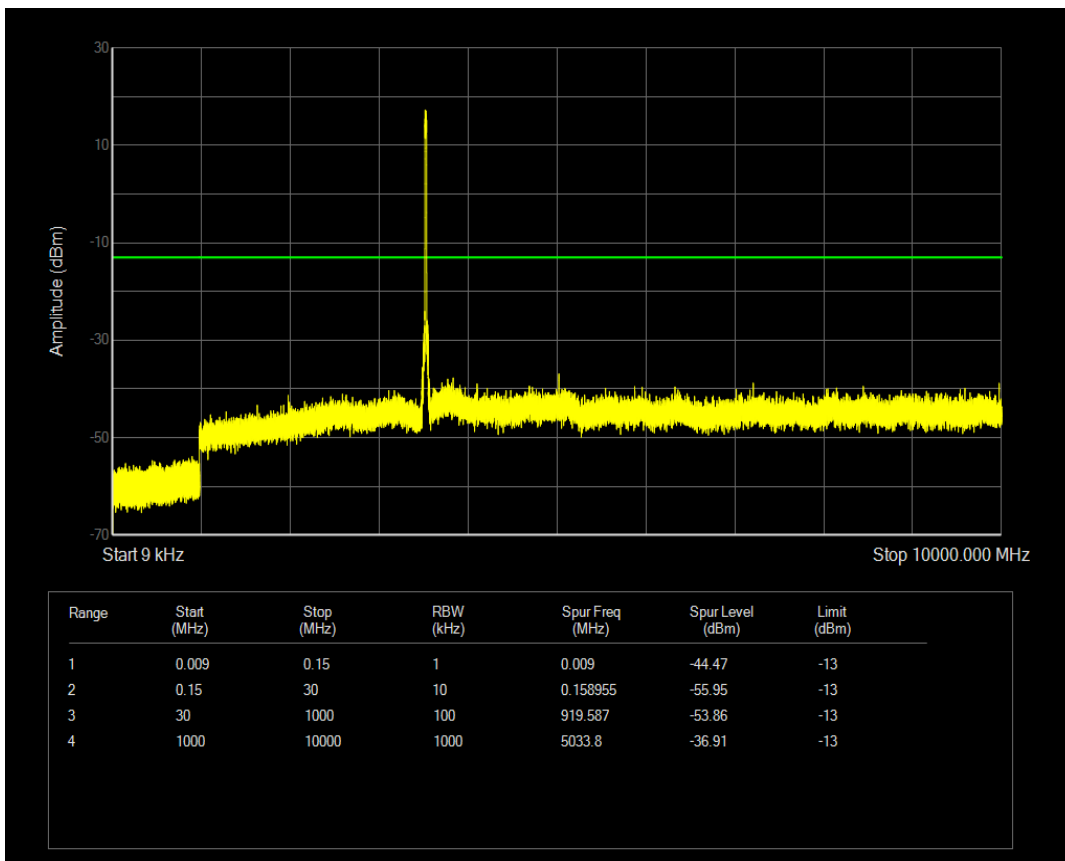
Band42(3450-3550) QAM16 BW=10MHz Channel=43040 RB Size=50 Position=#0



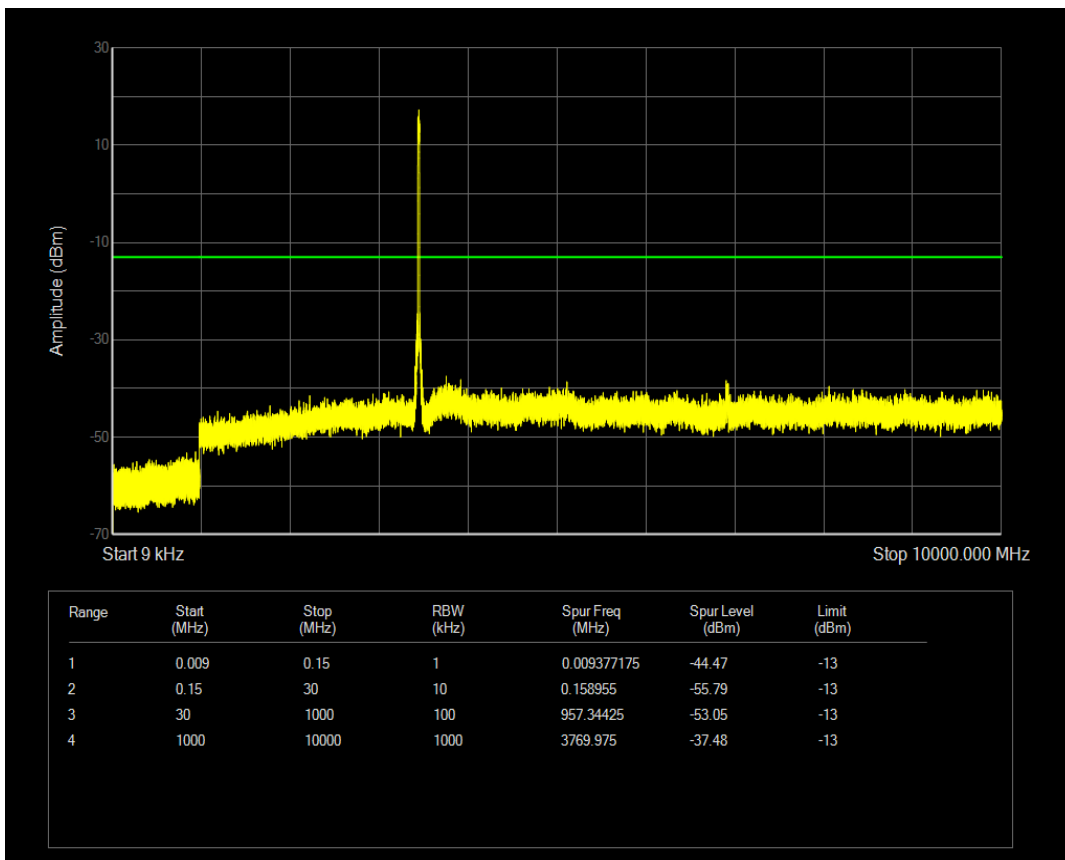
Band42(3450-3550) QAM16 BW=15MHz Channel=42165 RB Size=75 Position=#0



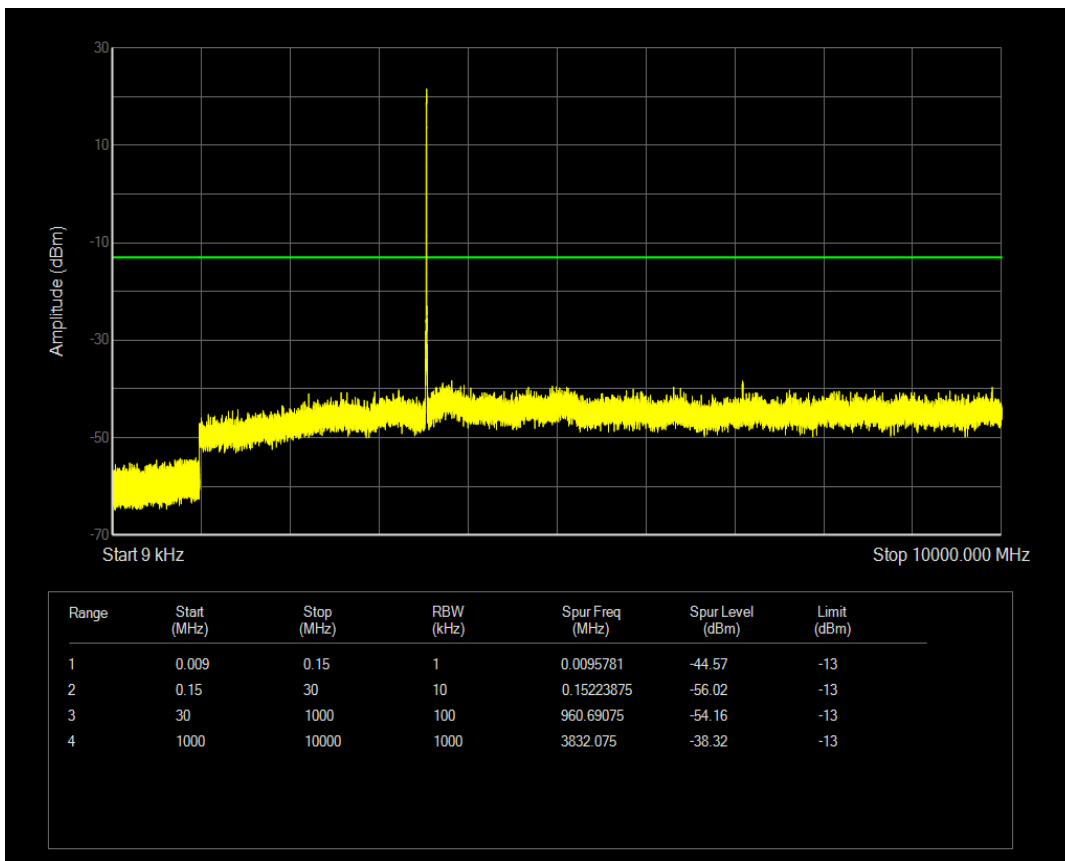
Band42(3450-3550) QPSK BW=20MHz Channel=42990 RB Size=100 Position=#0



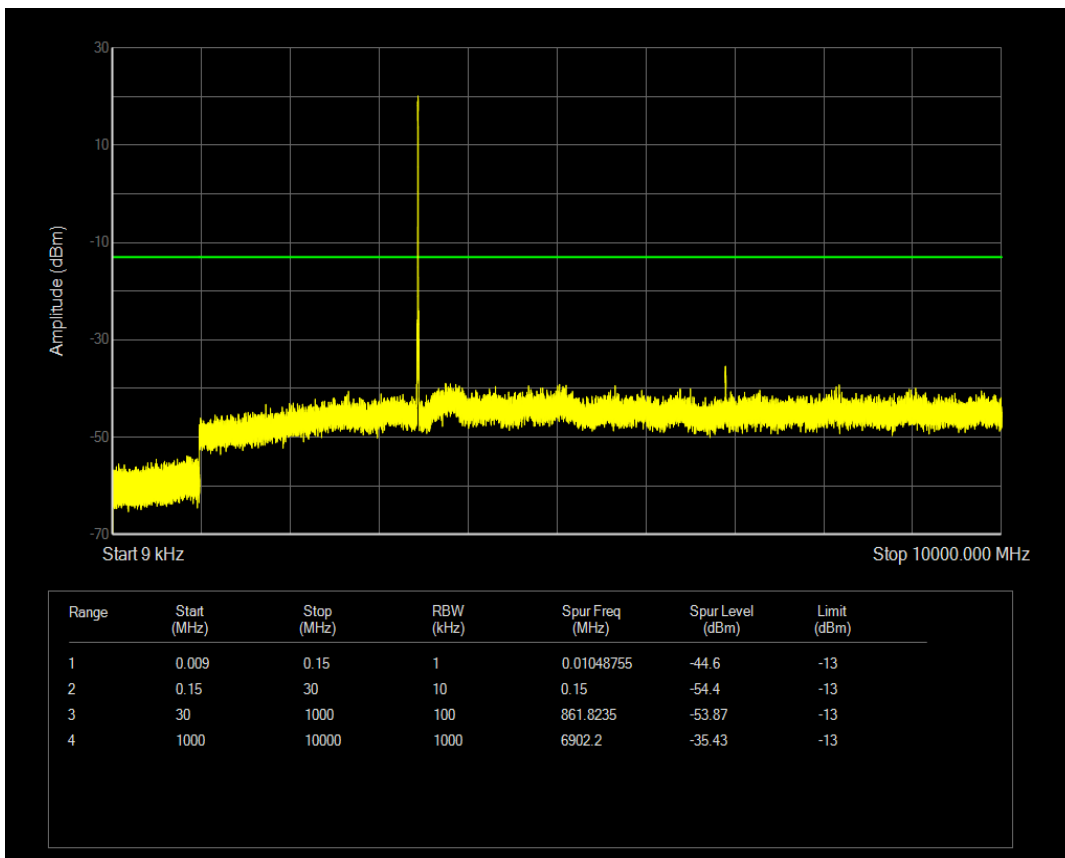
Band42(3450-3550) QPSK BW=20MHz Channel=42190 RB Size=100 Position=#0



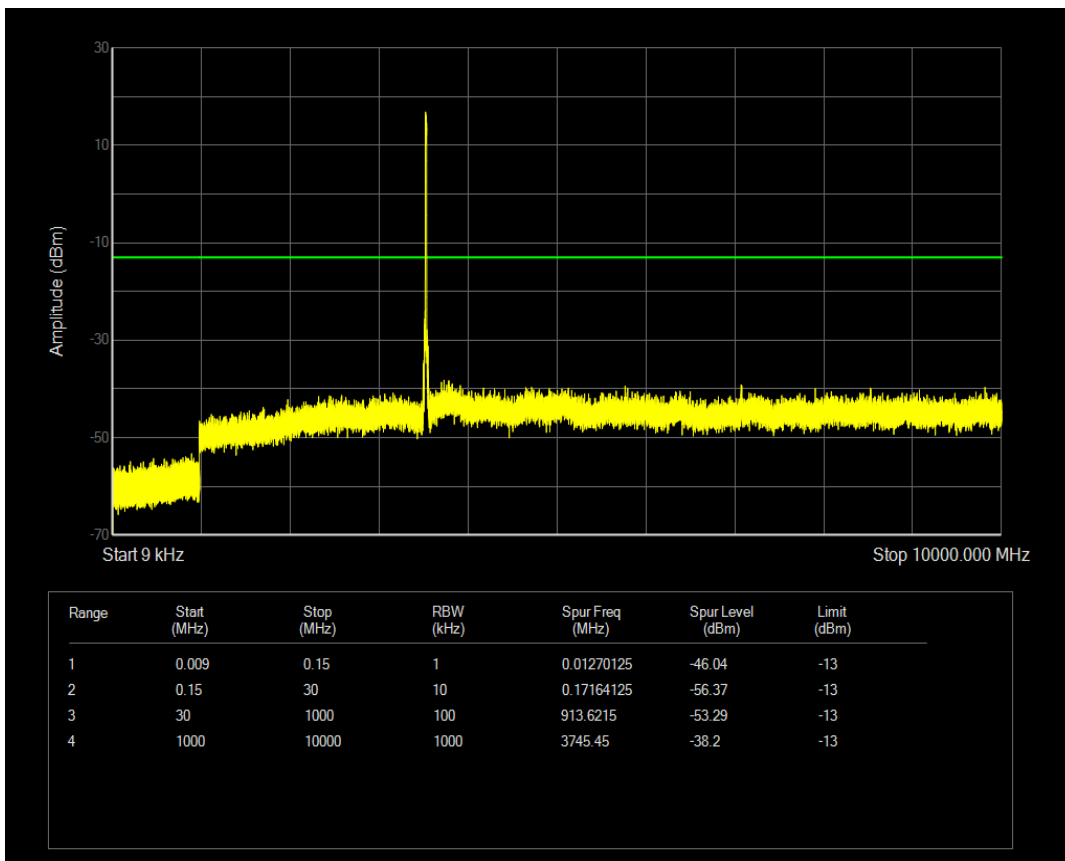
Band42(3450-3550) QPSK BW=5MHz Channel=43065 RB Size=25 Position=#0



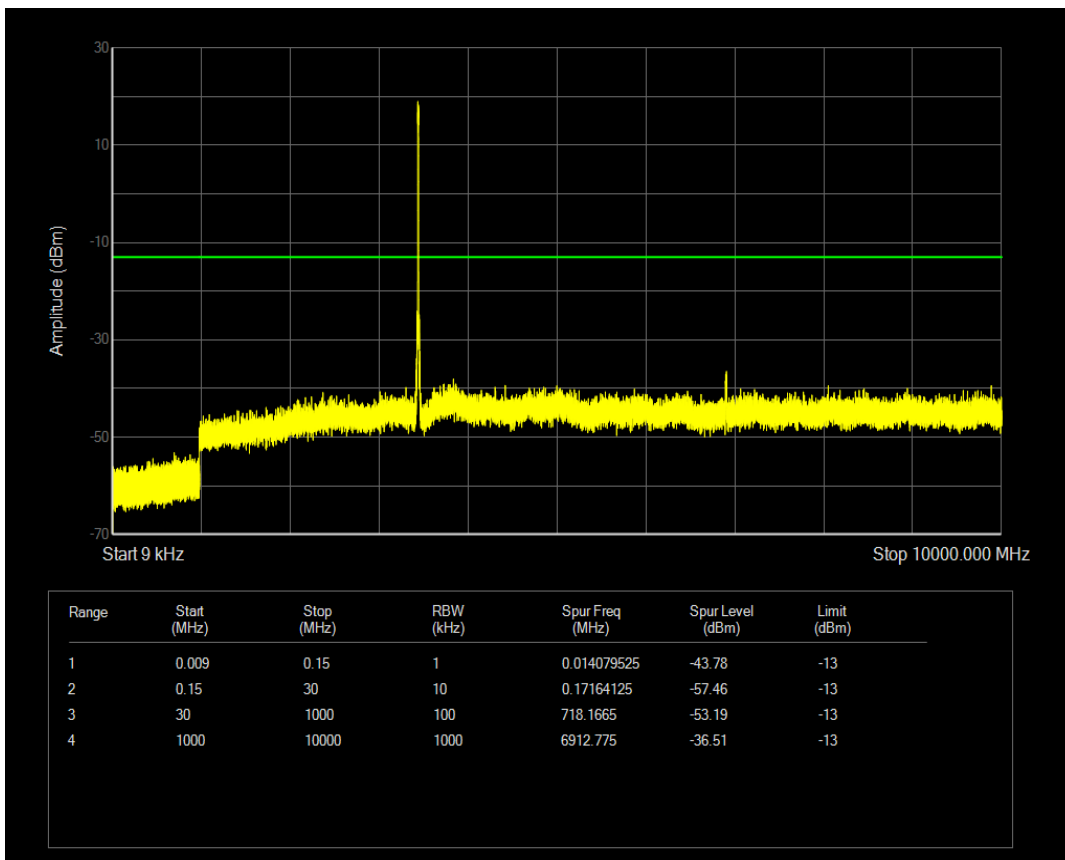
Band42(3450-3550) QPSK BW=5MHz Channel=42115 RB Size=25 Position=#0



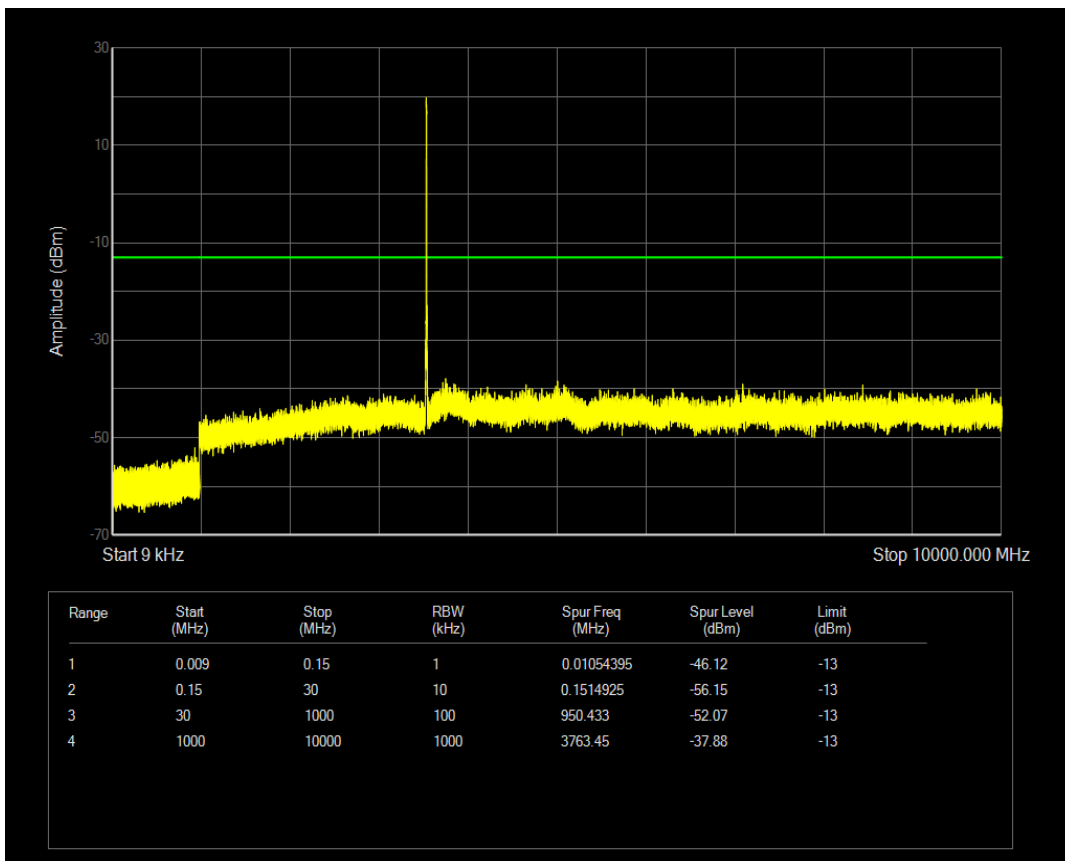
Band42(3450-3550) QPSK BW=15MHz Channel=43015 RB Size=75 Position=#0



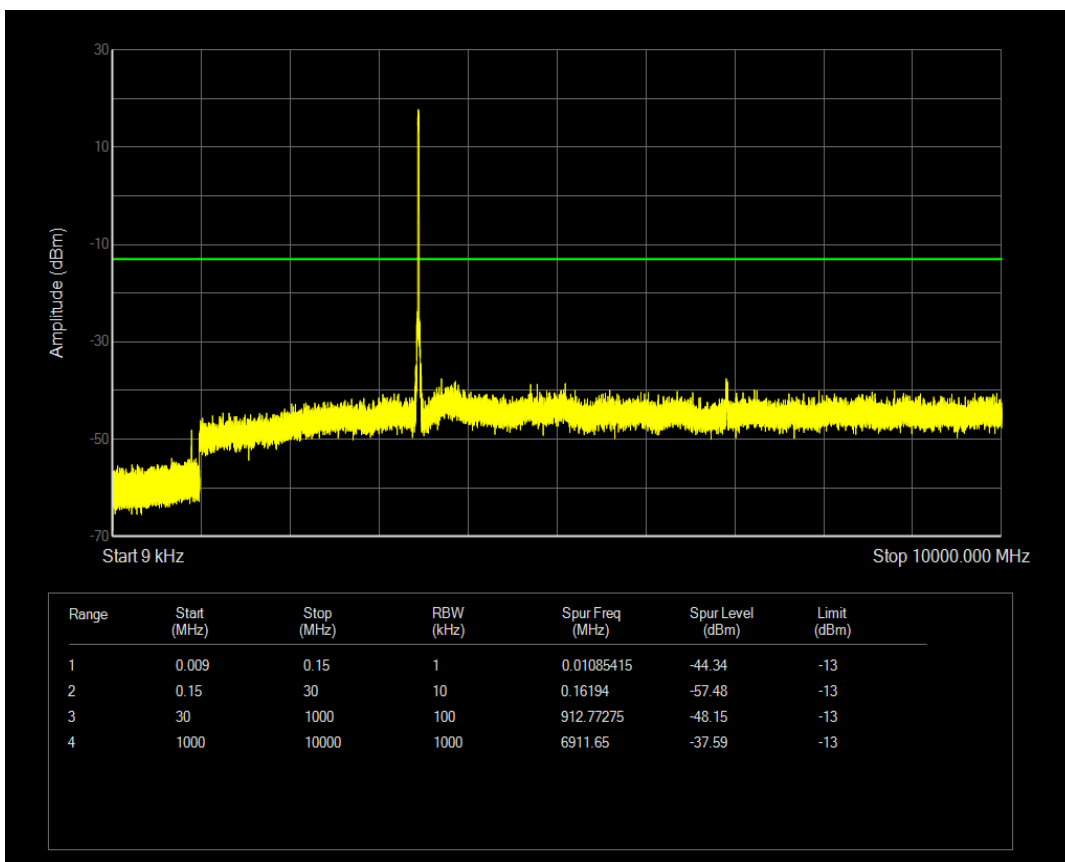
Band42(3450-3550) QPSK BW=10MHz Channel=42140 RB Size=50 Position=#0



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



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



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

