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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 AV Power (dBm)</i>	<i>Antenna Gain (dBi)</i>	<i>EIRP (dBm)</i>	<i>Limt (dBm)</i>	<i>Verdict</i>
Band42(3550-3600)	5	43115	1	#0	QPSK	20.35	-3.88	16.47	30.00	PASS
Band42(3550-3600)	5	43115	1	#Mid	QPSK	20.37	-3.88	16.49	30.00	PASS
Band42(3550-3600)	5	43115	1	#Max	QPSK	20.41	-3.88	16.53	30.00	PASS
Band42(3550-3600)	5	43115	12	#0	QPSK	19.35	-3.88	15.47	30.00	PASS
Band42(3550-3600)	5	43115	12	#Mid	QPSK	19.34	-3.88	15.46	30.00	PASS
Band42(3550-3600)	5	43115	12	#Max	QPSK	19.38	-3.88	15.50	30.00	PASS
Band42(3550-3600)	5	43115	25	#0	QPSK	19.39	-3.88	15.51	30.00	PASS
Band42(3550-3600)	5	43115	1	#0	QAM16	19.64	-3.88	15.76	30.00	PASS
Band42(3550-3600)	5	43115	1	#Mid	QAM16	19.62	-3.88	15.74	30.00	PASS
Band42(3550-3600)	5	43115	1	#Max	QAM16	19.66	-3.88	15.78	30.00	PASS
Band42(3550-3600)	5	43115	12	#0	QAM16	18.30	-3.88	14.42	30.00	PASS
Band42(3550-3600)	5	43115	12	#Mid	QAM16	18.34	-3.88	14.46	30.00	PASS
Band42(3550-3600)	5	43115	12	#Max	QAM16	18.33	-3.88	14.45	30.00	PASS
Band42(3550-3600)	5	43115	25	#0	QAM16	18.40	-3.88	14.52	30.00	PASS
Band42(3550-3600)	5	43340	1	#0	QPSK	20.20	-3.88	16.32	30.00	PASS
Band42(3550-3600)	5	43340	1	#Mid	QPSK	20.23	-3.88	16.35	30.00	PASS
Band42(3550-3600)	5	43340	1	#Max	QPSK	20.24	-3.88	16.36	30.00	PASS
Band42(3550-3600)	5	43340	12	#0	QPSK	19.27	-3.88	15.39	30.00	PASS
Band42(3550-3600)	5	43340	12	#Mid	QPSK	19.24	-3.88	15.36	30.00	PASS
Band42(3550-3600)	5	43340	12	#Max	QPSK	19.27	-3.88	15.39	30.00	PASS
Band42(3550-3600)	5	43340	25	#0	QPSK	19.30	-3.88	15.42	30.00	PASS
Band42(3550-3600)	5	43340	1	#0	QAM16	19.57	-3.88	15.69	30.00	PASS
Band42(3550-3600)	5	43340	1	#Mid	QAM16	19.60	-3.88	15.72	30.00	PASS
Band42(3550-3600)	5	43340	1	#Max	QAM16	19.61	-3.88	15.73	30.00	PASS
Band42(3550-3600)	5	43340	12	#0	QAM16	18.29	-3.88	14.41	30.00	PASS
Band42(3550-3600)	5	43340	12	#Mid	QAM16	18.27	-3.88	14.39	30.00	PASS
Band42(3550-3600)	5	43340	12	#Max	QAM16	18.29	-3.88	14.41	30.00	PASS
Band42(3550-3600)	5	43340	25	#0	QAM16	18.27	-3.88	14.39	30.00	PASS
Band42(3550-3600)	5	43565	1	#0	QPSK	20.30	-3.88	16.42	30.00	PASS
Band42(3550-3600)	5	43565	1	#Mid	QPSK	20.28	-3.88	16.40	30.00	PASS
Band42(3550-3600)	5	43565	1	#Max	QPSK	20.34	-3.88	16.46	30.00	PASS
Band42(3550-3600)	5	43565	12	#0	QPSK	19.26	-3.88	15.38	30.00	PASS
Band42(3550-3600)	5	43565	12	#Mid	QPSK	19.26	-3.88	15.38	30.00	PASS
Band42(3550-3600)	5	43565	12	#Max	QPSK	19.25	-3.88	15.37	30.00	PASS
Band42(3550-3600)	5	43565	25	#0	QPSK	19.32	-3.88	15.44	30.00	PASS
Band42(3550-3600)	5	43565	1	#0	QAM16	19.91	-3.88	16.03	30.00	PASS
Band42(3550-3600)	5	43565	1	#Mid	QAM16	19.86	-3.88	15.98	30.00	PASS

Band42(3550-3600)	5	43565	1	#Max	QAM16	19.86	-3.88	15.98	30.00	PASS
Band42(3550-3600)	5	43565	12	#0	QAM16	18.29	-3.88	14.41	30.00	PASS
Band42(3550-3600)	5	43565	12	#Mid	QAM16	18.27	-3.88	14.39	30.00	PASS
Band42(3550-3600)	5	43565	12	#Max	QAM16	18.28	-3.88	14.40	30.00	PASS
Band42(3550-3600)	5	43565	25	#0	QAM16	18.21	-3.88	14.33	30.00	PASS
Band42(3550-3600)	10	43140	1	#0	QPSK	20.40	-3.88	16.52	30.00	PASS
Band42(3550-3600)	10	43140	1	#Mid	QPSK	20.36	-3.88	16.48	30.00	PASS
Band42(3550-3600)	10	43140	1	#Max	QPSK	20.44	-3.88	16.56	30.00	PASS
Band42(3550-3600)	10	43140	25	#0	QPSK	19.38	-3.88	15.50	30.00	PASS
Band42(3550-3600)	10	43140	25	#Mid	QPSK	19.37	-3.88	15.49	30.00	PASS
Band42(3550-3600)	10	43140	25	#Max	QPSK	19.41	-3.88	15.53	30.00	PASS
Band42(3550-3600)	10	43140	50	#0	QPSK	19.37	-3.88	15.49	30.00	PASS
Band42(3550-3600)	10	43140	1	#0	QAM16	19.85	-3.88	15.97	30.00	PASS
Band42(3550-3600)	10	43140	1	#Mid	QAM16	19.87	-3.88	15.99	30.00	PASS
Band42(3550-3600)	10	43140	1	#Max	QAM16	19.95	-3.88	16.07	30.00	PASS
Band42(3550-3600)	10	43140	25	#0	QAM16	18.39	-3.88	14.51	30.00	PASS
Band42(3550-3600)	10	43140	25	#Mid	QAM16	18.40	-3.88	14.52	30.00	PASS
Band42(3550-3600)	10	43140	25	#Max	QAM16	18.42	-3.88	14.54	30.00	PASS
Band42(3550-3600)	10	43140	50	#0	QAM16	18.37	-3.88	14.49	30.00	PASS
Band42(3550-3600)	10	43340	1	#0	QPSK	20.32	-3.88	16.44	30.00	PASS
Band42(3550-3600)	10	43340	1	#Mid	QPSK	20.24	-3.88	16.36	30.00	PASS
Band42(3550-3600)	10	43340	1	#Max	QPSK	20.35	-3.88	16.47	30.00	PASS
Band42(3550-3600)	10	43340	25	#0	QPSK	19.29	-3.88	15.41	30.00	PASS
Band42(3550-3600)	10	43340	25	#Mid	QPSK	19.26	-3.88	15.38	30.00	PASS
Band42(3550-3600)	10	43340	25	#Max	QPSK	19.30	-3.88	15.42	30.00	PASS
Band42(3550-3600)	10	43340	50	#0	QPSK	19.28	-3.88	15.40	30.00	PASS
Band42(3550-3600)	10	43340	1	#0	QAM16	19.44	-3.88	15.56	30.00	PASS
Band42(3550-3600)	10	43340	1	#Mid	QAM16	19.37	-3.88	15.49	30.00	PASS
Band42(3550-3600)	10	43340	1	#Max	QAM16	19.47	-3.88	15.59	30.00	PASS
Band42(3550-3600)	10	43340	25	#0	QAM16	18.27	-3.88	14.39	30.00	PASS
Band42(3550-3600)	10	43340	25	#Mid	QAM16	18.24	-3.88	14.36	30.00	PASS
Band42(3550-3600)	10	43340	25	#Max	QAM16	18.27	-3.88	14.39	30.00	PASS
Band42(3550-3600)	10	43340	50	#0	QAM16	18.31	-3.88	14.43	30.00	PASS
Band42(3550-3600)	10	43540	1	#0	QPSK	20.36	-3.88	16.48	30.00	PASS
Band42(3550-3600)	10	43540	1	#Mid	QPSK	20.27	-3.88	16.39	30.00	PASS
Band42(3550-3600)	10	43540	1	#Max	QPSK	20.30	-3.88	16.42	30.00	PASS
Band42(3550-3600)	10	43540	25	#0	QPSK	19.29	-3.88	15.41	30.00	PASS
Band42(3550-3600)	10	43540	25	#Mid	QPSK	19.30	-3.88	15.42	30.00	PASS
Band42(3550-3600)	10	43540	25	#Max	QPSK	19.30	-3.88	15.42	30.00	PASS
Band42(3550-3600)	10	43540	50	#0	QPSK	19.29	-3.88	15.41	30.00	PASS
Band42(3550-3600)	10	43540	1	#0	QAM16	19.32	-3.88	15.44	30.00	PASS
Band42(3550-3600)	10	43540	1	#Mid	QAM16	19.21	-3.88	15.33	30.00	PASS
Band42(3550-3600)	10	43540	1	#Max	QAM16	19.27	-3.88	15.39	30.00	PASS
Band42(3550-3600)	10	43540	25	#0	QAM16	18.29	-3.88	14.41	30.00	PASS

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Band42(3550-3600)	10	43540	25	#Mid	QAM16	18.28	-3.88	14.40	30.00	PASS
Band42(3550-3600)	10	43540	25	#Max	QAM16	18.27	-3.88	14.39	30.00	PASS
Band42(3550-3600)	10	43540	50	#0	QAM16	18.27	-3.88	14.39	30.00	PASS
Band42(3550-3600)	15	43165	1	#0	QPSK	20.32	-3.88	16.44	30.00	PASS
Band42(3550-3600)	15	43165	1	#Mid	QPSK	20.37	-3.88	16.49	30.00	PASS
Band42(3550-3600)	15	43165	1	#Max	QPSK	20.38	-3.88	16.50	30.00	PASS
Band42(3550-3600)	15	43165	36	#0	QPSK	19.37	-3.88	15.49	30.00	PASS
Band42(3550-3600)	15	43165	36	#Mid	QPSK	19.39	-3.88	15.51	30.00	PASS
Band42(3550-3600)	15	43165	36	#Max	QPSK	19.38	-3.88	15.50	30.00	PASS
Band42(3550-3600)	15	43165	75	#0	QPSK	19.38	-3.88	15.50	30.00	PASS
Band42(3550-3600)	15	43165	1	#0	QAM16	19.83	-3.88	15.95	30.00	PASS
Band42(3550-3600)	15	43165	1	#Mid	QAM16	19.90	-3.88	16.02	30.00	PASS
Band42(3550-3600)	15	43165	1	#Max	QAM16	19.88	-3.88	16.00	30.00	PASS
Band42(3550-3600)	15	43165	36	#0	QAM16	18.42	-3.88	14.54	30.00	PASS
Band42(3550-3600)	15	43165	36	#Mid	QAM16	18.45	-3.88	14.57	30.00	PASS
Band42(3550-3600)	15	43165	36	#Max	QAM16	18.45	-3.88	14.57	30.00	PASS
Band42(3550-3600)	15	43165	75	#0	QAM16	18.38	-3.88	14.50	30.00	PASS
Band42(3550-3600)	15	43340	1	#0	QPSK	20.27	-3.88	16.39	30.00	PASS
Band42(3550-3600)	15	43340	1	#Mid	QPSK	20.29	-3.88	16.41	30.00	PASS
Band42(3550-3600)	15	43340	1	#Max	QPSK	20.34	-3.88	16.46	30.00	PASS
Band42(3550-3600)	15	43340	36	#0	QPSK	19.26	-3.88	15.38	30.00	PASS
Band42(3550-3600)	15	43340	36	#Mid	QPSK	19.28	-3.88	15.40	30.00	PASS
Band42(3550-3600)	15	43340	36	#Max	QPSK	19.29	-3.88	15.41	30.00	PASS
Band42(3550-3600)	15	43340	75	#0	QPSK	19.31	-3.88	15.43	30.00	PASS
Band42(3550-3600)	15	43340	1	#0	QAM16	19.44	-3.88	15.56	30.00	PASS
Band42(3550-3600)	15	43340	1	#Mid	QAM16	19.42	-3.88	15.54	30.00	PASS
Band42(3550-3600)	15	43340	1	#Max	QAM16	19.49	-3.88	15.61	30.00	PASS
Band42(3550-3600)	15	43340	36	#0	QAM16	18.33	-3.88	14.45	30.00	PASS
Band42(3550-3600)	15	43340	36	#Mid	QAM16	18.36	-3.88	14.48	30.00	PASS
Band42(3550-3600)	15	43340	36	#Max	QAM16	18.39	-3.88	14.51	30.00	PASS
Band42(3550-3600)	15	43340	75	#0	QAM16	18.27	-3.88	14.39	30.00	PASS
Band42(3550-3600)	15	43515	1	#0	QPSK	20.36	-3.88	16.48	30.00	PASS
Band42(3550-3600)	15	43515	1	#Mid	QPSK	20.42	-3.88	16.54	30.00	PASS
Band42(3550-3600)	15	43515	1	#Max	QPSK	20.37	-3.88	16.49	30.00	PASS
Band42(3550-3600)	15	43515	36	#0	QPSK	19.30	-3.88	15.42	30.00	PASS
Band42(3550-3600)	15	43515	36	#Mid	QPSK	19.32	-3.88	15.44	30.00	PASS
Band42(3550-3600)	15	43515	36	#Max	QPSK	19.31	-3.88	15.43	30.00	PASS
Band42(3550-3600)	15	43515	75	#0	QPSK	19.29	-3.88	15.41	30.00	PASS
Band42(3550-3600)	15	43515	1	#0	QAM16	19.50	-3.88	15.62	30.00	PASS
Band42(3550-3600)	15	43515	1	#Mid	QAM16	19.53	-3.88	15.65	30.00	PASS
Band42(3550-3600)	15	43515	1	#Max	QAM16	19.51	-3.88	15.63	30.00	PASS
Band42(3550-3600)	15	43515	36	#0	QAM16	18.30	-3.88	14.42	30.00	PASS
Band42(3550-3600)	15	43515	36	#Mid	QAM16	18.29	-3.88	14.41	30.00	PASS
Band42(3550-3600)	15	43515	36	#Max	QAM16	18.29	-3.88	14.41	30.00	PASS

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Band42(3550-3600)	15	43515	75	#0	QAM16	18.34	-3.88	14.46	30.00	PASS
Band42(3550-3600)	20	43190	1	#0	QPSK	20.32	-3.88	16.44	30.00	PASS
Band42(3550-3600)	20	43190	1	#Mid	QPSK	20.35	-3.88	16.47	30.00	PASS
Band42(3550-3600)	20	43190	1	#Max	QPSK	20.28	-3.88	16.40	30.00	PASS
Band42(3550-3600)	20	43190	50	#0	QPSK	19.40	-3.88	15.52	30.00	PASS
Band42(3550-3600)	20	43190	50	#Mid	QPSK	19.41	-3.88	15.53	30.00	PASS
Band42(3550-3600)	20	43190	50	#Max	QPSK	19.39	-3.88	15.51	30.00	PASS
Band42(3550-3600)	20	43190	100	#0	QPSK	19.37	-3.88	15.49	30.00	PASS
Band42(3550-3600)	20	43190	1	#0	QAM16	19.61	-3.88	15.73	30.00	PASS
Band42(3550-3600)	20	43190	1	#Mid	QAM16	19.69	-3.88	15.81	30.00	PASS
Band42(3550-3600)	20	43190	1	#Max	QAM16	19.68	-3.88	15.80	30.00	PASS
Band42(3550-3600)	20	43190	50	#0	QAM16	18.42	-3.88	14.54	30.00	PASS
Band42(3550-3600)	20	43190	50	#Mid	QAM16	18.45	-3.88	14.57	30.00	PASS
Band42(3550-3600)	20	43190	50	#Max	QAM16	18.41	-3.88	14.53	30.00	PASS
Band42(3550-3600)	20	43190	100	#0	QAM16	18.40	-3.88	14.52	30.00	PASS
Band42(3550-3600)	20	43340	1	#0	QPSK	20.32	-3.88	16.44	30.00	PASS
Band42(3550-3600)	20	43340	1	#Mid	QPSK	20.32	-3.88	16.44	30.00	PASS
Band42(3550-3600)	20	43340	1	#Max	QPSK	20.40	-3.88	16.52	30.00	PASS
Band42(3550-3600)	20	43340	50	#0	QPSK	19.31	-3.88	15.43	30.00	PASS
Band42(3550-3600)	20	43340	50	#Mid	QPSK	19.33	-3.88	15.45	30.00	PASS
Band42(3550-3600)	20	43340	50	#Max	QPSK	19.38	-3.88	15.50	30.00	PASS
Band42(3550-3600)	20	43340	100	#0	QPSK	19.30	-3.88	15.42	30.00	PASS
Band42(3550-3600)	20	43340	1	#0	QAM16	19.54	-3.88	15.66	30.00	PASS
Band42(3550-3600)	20	43340	1	#Mid	QAM16	19.53	-3.88	15.65	30.00	PASS
Band42(3550-3600)	20	43340	1	#Max	QAM16	19.60	-3.88	15.72	30.00	PASS
Band42(3550-3600)	20	43340	50	#0	QAM16	18.27	-3.88	14.39	30.00	PASS
Band42(3550-3600)	20	43340	50	#Mid	QAM16	18.31	-3.88	14.43	30.00	PASS
Band42(3550-3600)	20	43340	50	#Max	QAM16	18.36	-3.88	14.48	30.00	PASS
Band42(3550-3600)	20	43340	100	#0	QAM16	18.34	-3.88	14.46	30.00	PASS
Band42(3550-3600)	20	43490	1	#0	QPSK	20.22	-3.88	16.34	30.00	PASS
Band42(3550-3600)	20	43490	1	#Mid	QPSK	20.34	-3.88	16.46	30.00	PASS
Band42(3550-3600)	20	43490	1	#Max	QPSK	20.31	-3.88	16.43	30.00	PASS
Band42(3550-3600)	20	43490	50	#0	QPSK	19.33	-3.88	15.45	30.00	PASS
Band42(3550-3600)	20	43490	50	#Mid	QPSK	19.37	-3.88	15.49	30.00	PASS
Band42(3550-3600)	20	43490	50	#Max	QPSK	19.39	-3.88	15.51	30.00	PASS
Band42(3550-3600)	20	43490	100	#0	QPSK	19.33	-3.88	15.45	30.00	PASS
Band42(3550-3600)	20	43490	1	#0	QAM16	19.44	-3.88	15.56	30.00	PASS
Band42(3550-3600)	20	43490	1	#Mid	QAM16	19.56	-3.88	15.68	30.00	PASS
Band42(3550-3600)	20	43490	1	#Max	QAM16	19.54	-3.88	15.66	30.00	PASS
Band42(3550-3600)	20	43490	50	#0	QAM16	18.35	-3.88	14.47	30.00	PASS
Band42(3550-3600)	20	43490	50	#Mid	QAM16	18.41	-3.88	14.53	30.00	PASS
Band42(3550-3600)	20	43490	50	#Max	QAM16	18.40	-3.88	14.52	30.00	PASS
Band42(3550-3600)	20	43490	100	#0	QAM16	18.37	-3.88	14.49	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(3550-3600)	20	43190	100	#0	QPSK	5.55	0.00156	-2.5	2.5	PASS
Band42(3550-3600)	20	43190	100	#0	QAM16	-2.83	-0.00079	-2.5	2.5	PASS
Band42(3550-3600)	20	43340	100	#0	QPSK	-2.46	-0.00069	-2.5	2.5	PASS
Band42(3550-3600)	20	43340	100	#0	QAM16	-4.79	-0.00134	-2.5	2.5	PASS
Band42(3550-3600)	20	43490	100	#0	QPSK	-1.01	-0.00028	-2.5	2.5	PASS
Band42(3550-3600)	20	43490	100	#0	QAM16	-7.59	-0.00211	-2.5	2.5	PASS

Note: (Voltage: 3.92V, Temperature: 25°C) only reflect the worst mode.

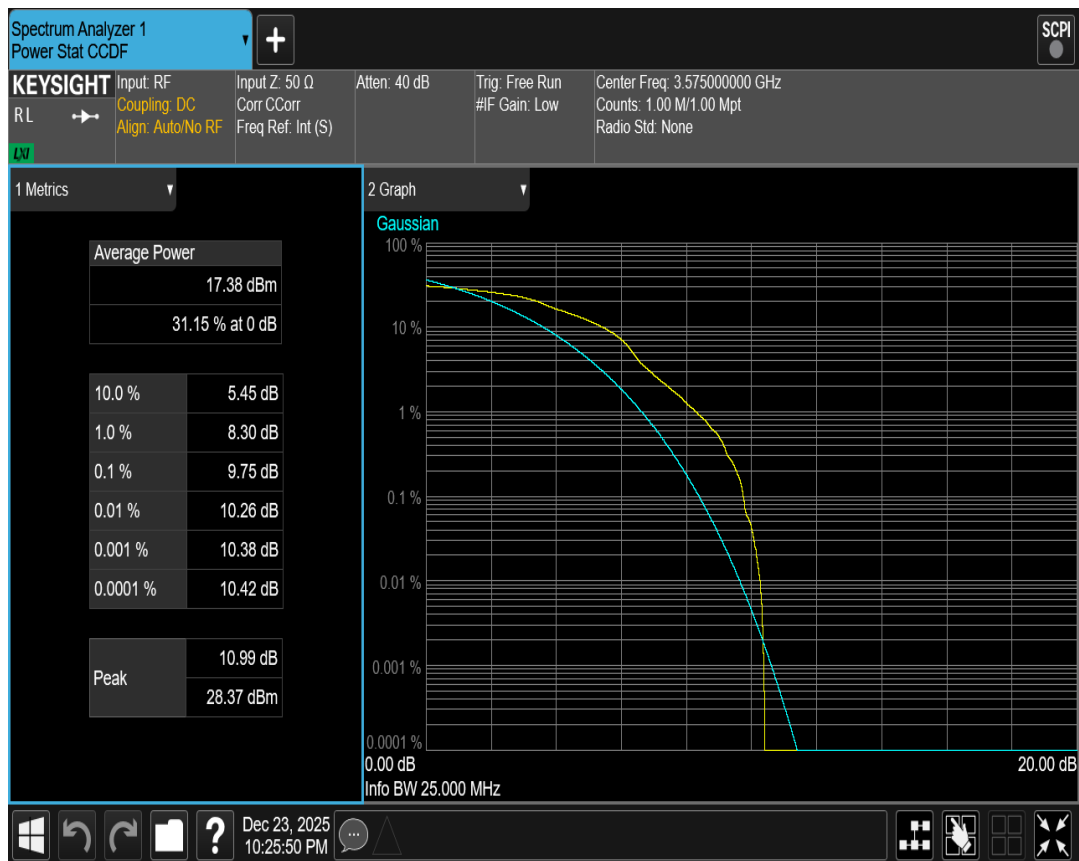
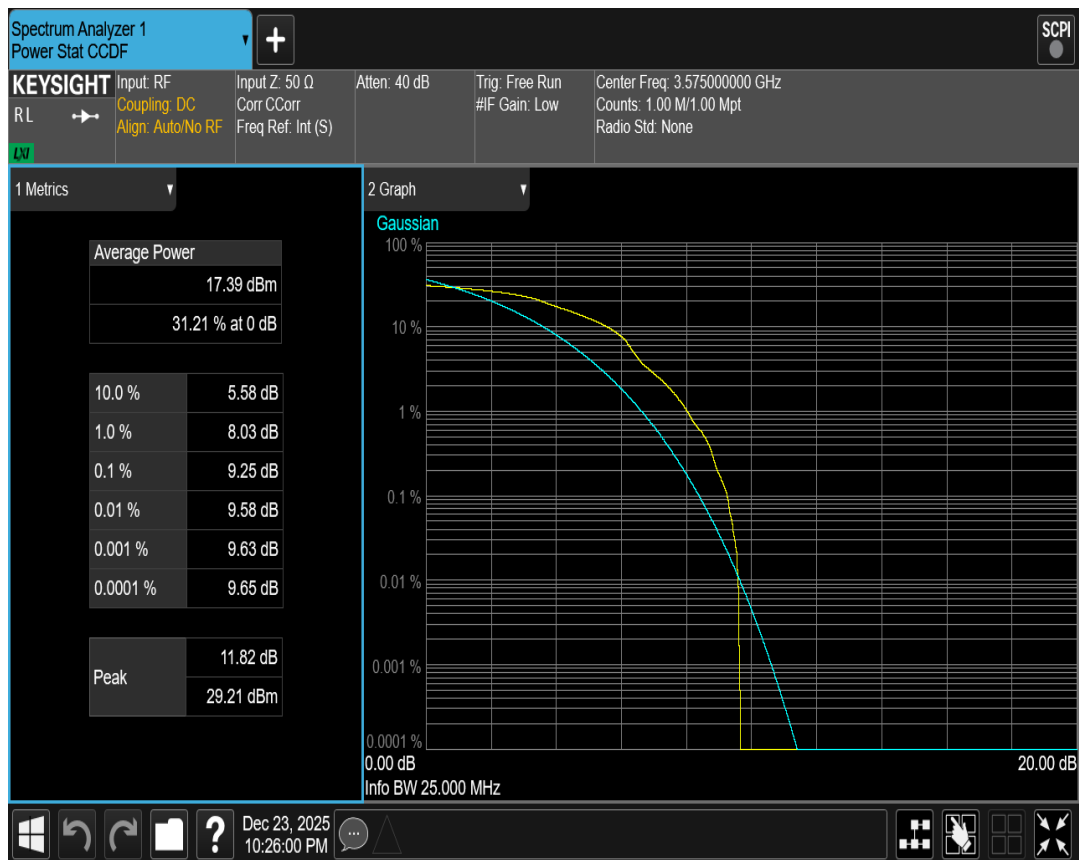
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band42(3550-3600)	5	43340	1	#0	QPSK	8.78	13	PASS
Band42(3550-3600)	5	43340	1	#0	QAM16	10.88	13	PASS
Band42(3550-3600)	10	43340	1	#0	QPSK	9.46	13	PASS
Band42(3550-3600)	10	43340	1	#0	QAM16	11.12	13	PASS
Band42(3550-3600)	15	43340	1	#0	QPSK	8.17	13	PASS
Band42(3550-3600)	15	43340	1	#0	QAM16	9.75	13	PASS
Band42(3550-3600)	20	43340	1	#0	QPSK	7.80	13	PASS
Band42(3550-3600)	20	43340	1	#0	QAM16	9.25	13	PASS

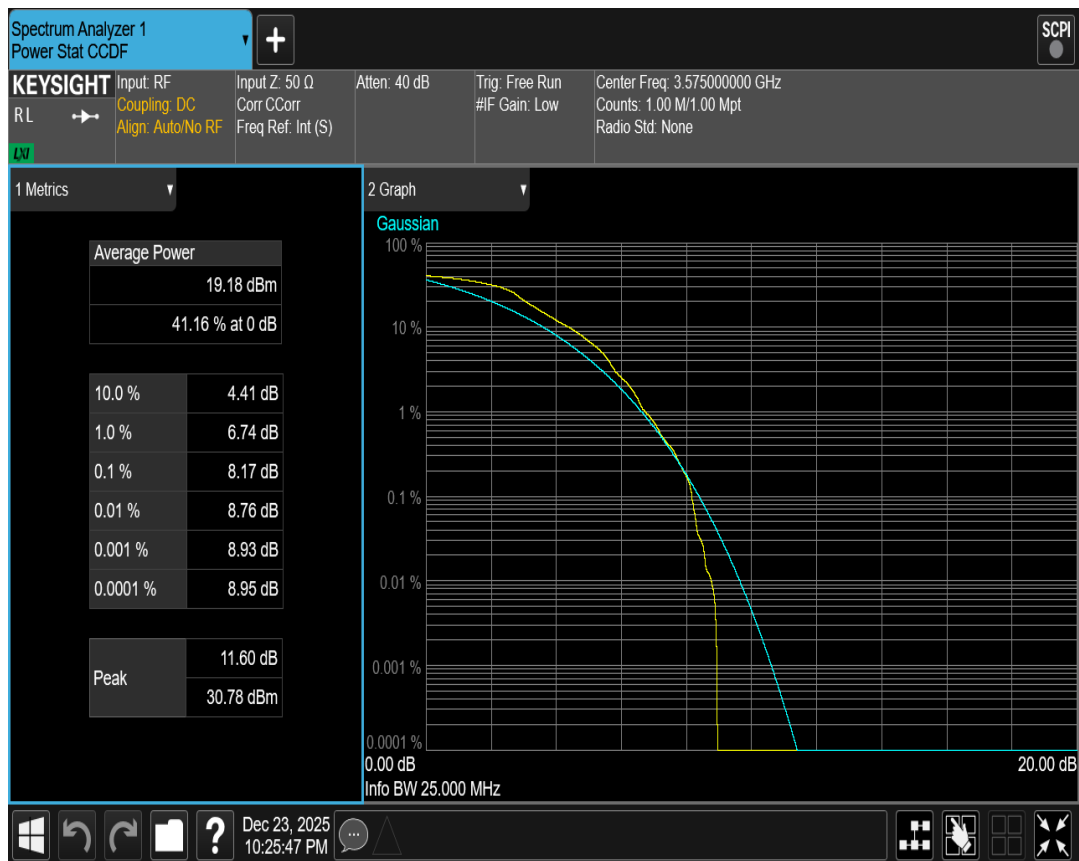
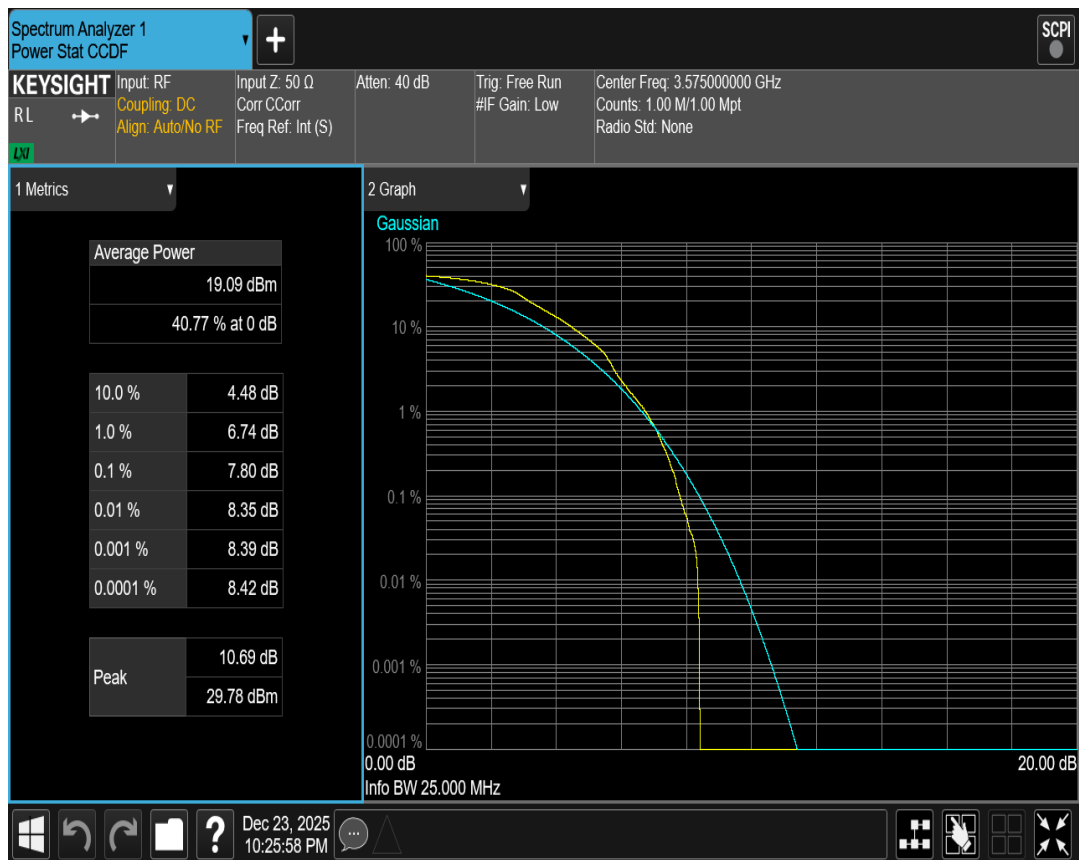
Band42(3550-3600) QAM16 BW=10MHz Channel=43340 RB Size=1 Position=#0

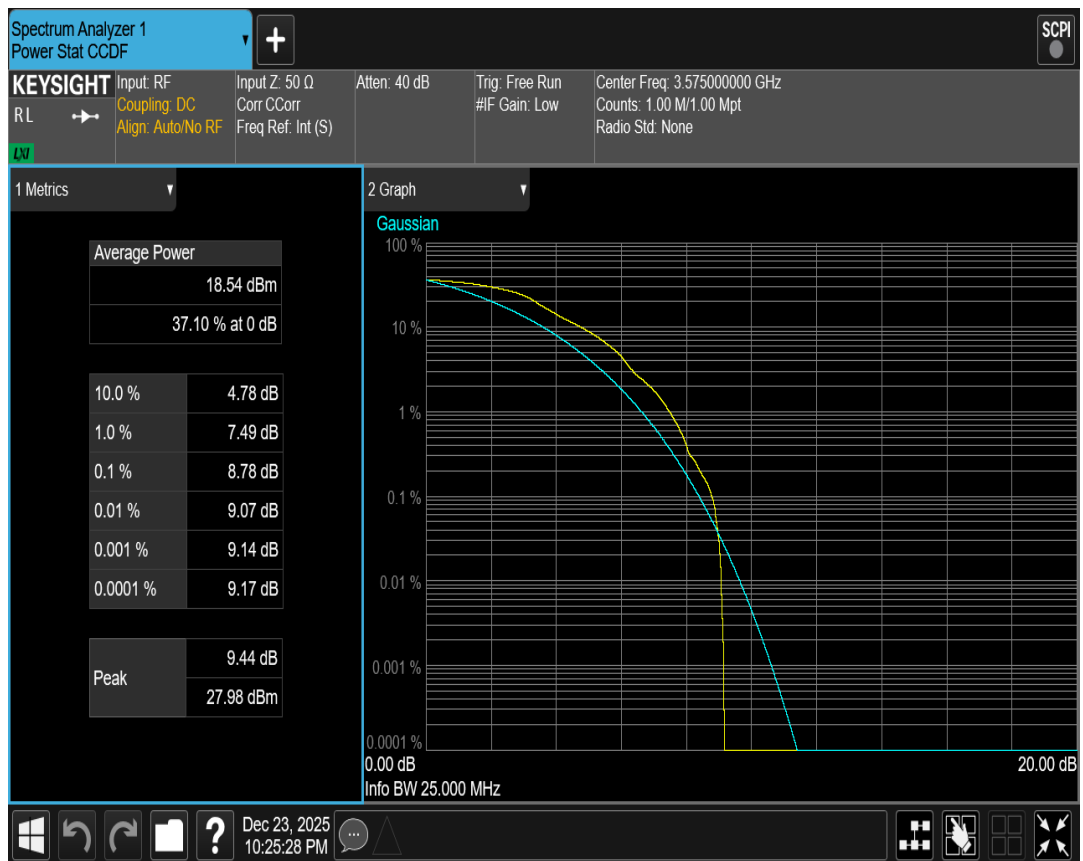


Band42(3550-3600) QAM16 BW=15MHz Channel=43340 RB Size=1 Position=#0

**Band42(3550-3600) QAM16 BW=20MHz Channel=43340 RB Size=1 Position=#0****Band42(3550-3600) QAM16 BW=5MHz Channel=43340 RB Size=1 Position=#0**

**Band42(3550-3600) QPSK BW=10MHz Channel=43340 RB Size=1 Position=#0****Band42(3550-3600) QPSK BW=15MHz Channel=43340 RB Size=1 Position=#0**

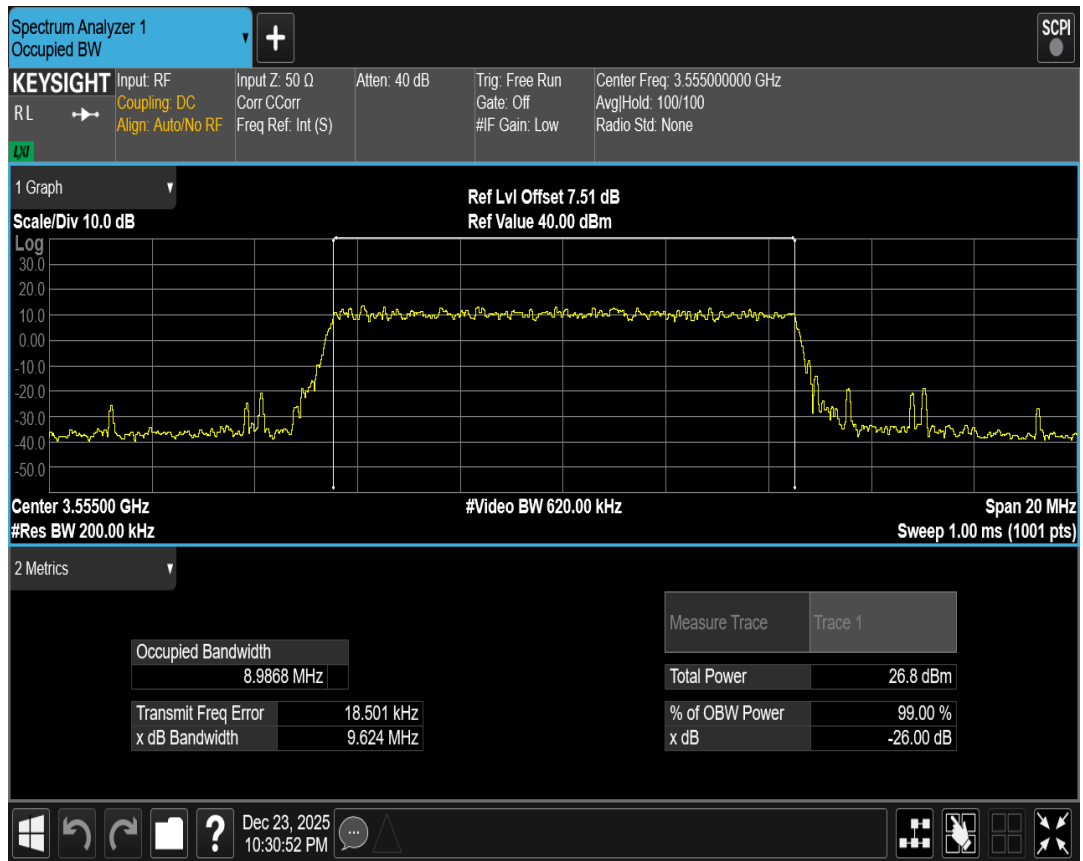
**Band42(3550-3600) QPSK BW=20MHz Channel=43340 RB Size=1 Position=#0****Band42(3550-3600) QPSK BW=5MHz Channel=43340 RB Size=1 Position=#0**



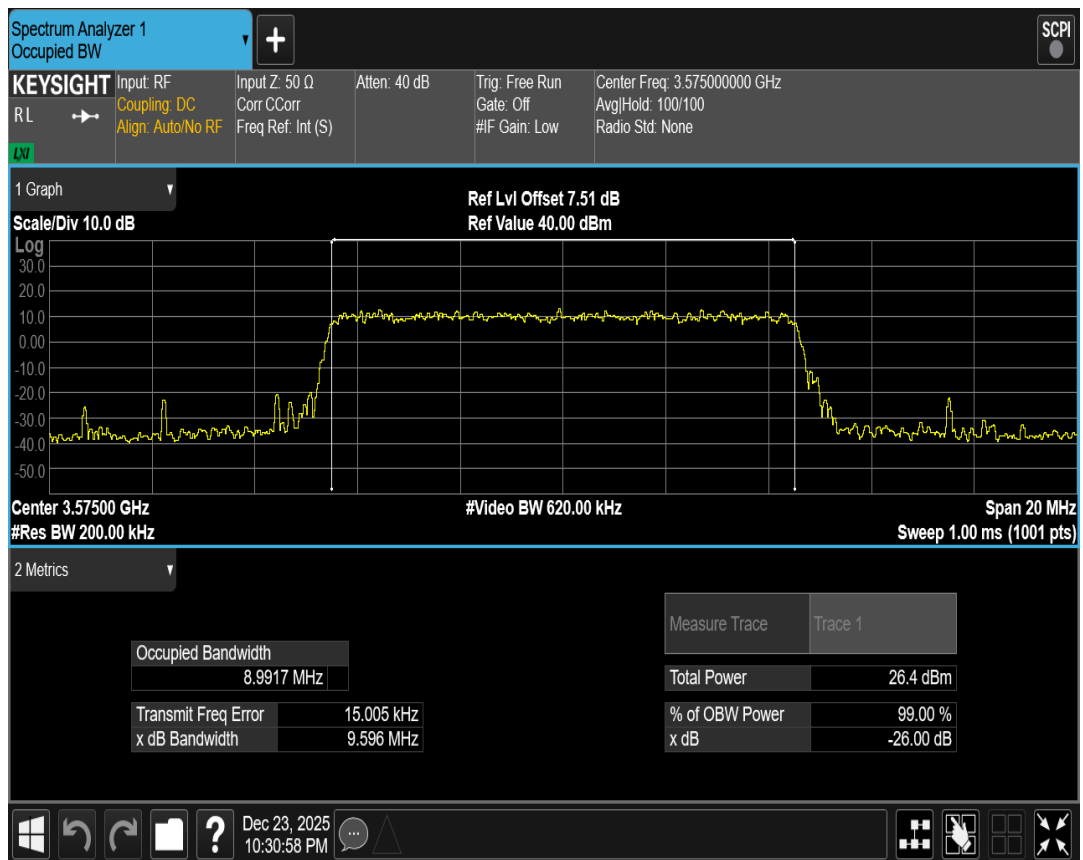
4 Occupied bandwidth

<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(3550-3600)	5	43115	25	#0	QPSK	4.522	5.296	PASS
Band42(3550-3600)	5	43115	25	#0	QAM16	4.485	4.854	PASS
Band42(3550-3600)	5	43340	25	#0	QPSK	4.491	4.843	PASS
Band42(3550-3600)	5	43340	25	#0	QAM16	4.513	4.978	PASS
Band42(3550-3600)	5	43565	25	#0	QPSK	4.500	4.917	PASS
Band42(3550-3600)	5	43565	25	#0	QAM16	4.509	4.861	PASS
Band42(3550-3600)	10	43140	50	#0	QPSK	9.001	9.578	PASS
Band42(3550-3600)	10	43140	50	#0	QAM16	8.987	9.624	PASS
Band42(3550-3600)	10	43340	50	#0	QPSK	9.010	9.549	PASS
Band42(3550-3600)	10	43340	50	#0	QAM16	8.992	9.596	PASS
Band42(3550-3600)	10	43540	50	#0	QPSK	8.980	9.721	PASS
Band42(3550-3600)	10	43540	50	#0	QAM16	8.973	9.699	PASS
Band42(3550-3600)	15	43165	75	#0	QPSK	13.416	14.249	PASS
Band42(3550-3600)	15	43165	75	#0	QAM16	13.449	14.504	PASS
Band42(3550-3600)	15	43340	75	#0	QPSK	13.430	14.460	PASS
Band42(3550-3600)	15	43340	75	#0	QAM16	13.422	14.351	PASS
Band42(3550-3600)	15	43515	75	#0	QPSK	13.415	14.373	PASS
Band42(3550-3600)	15	43515	75	#0	QAM16	13.413	14.658	PASS
Band42(3550-3600)	20	43190	100	#0	QPSK	17.923	19.090	PASS
Band42(3550-3600)	20	43190	100	#0	QAM16	17.936	19.947	PASS
Band42(3550-3600)	20	43340	100	#0	QPSK	17.983	20.267	PASS
Band42(3550-3600)	20	43340	100	#0	QAM16	17.915	19.324	PASS
Band42(3550-3600)	20	43490	100	#0	QPSK	17.877	19.237	PASS
Band42(3550-3600)	20	43490	100	#0	QAM16	17.952	19.131	PASS

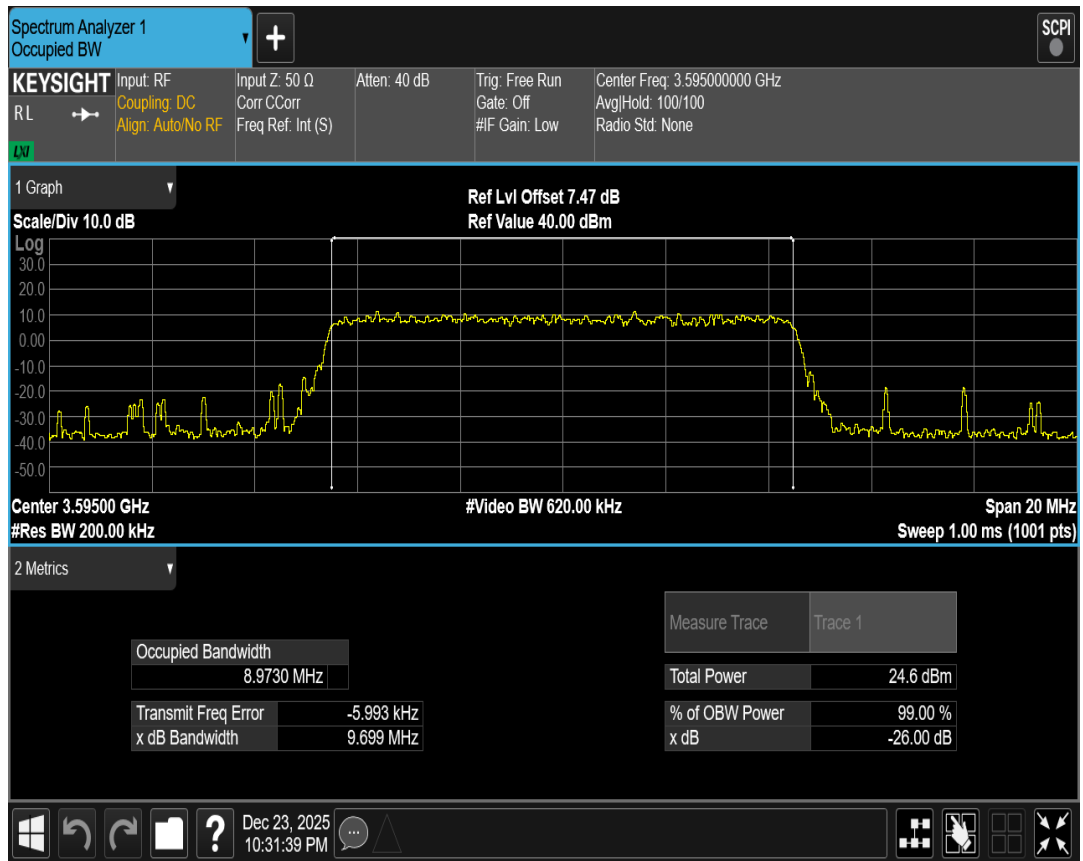
Band42(3550-3600) QAM16 BW=10MHz Channel=43140 RB Size=50 Position=#0



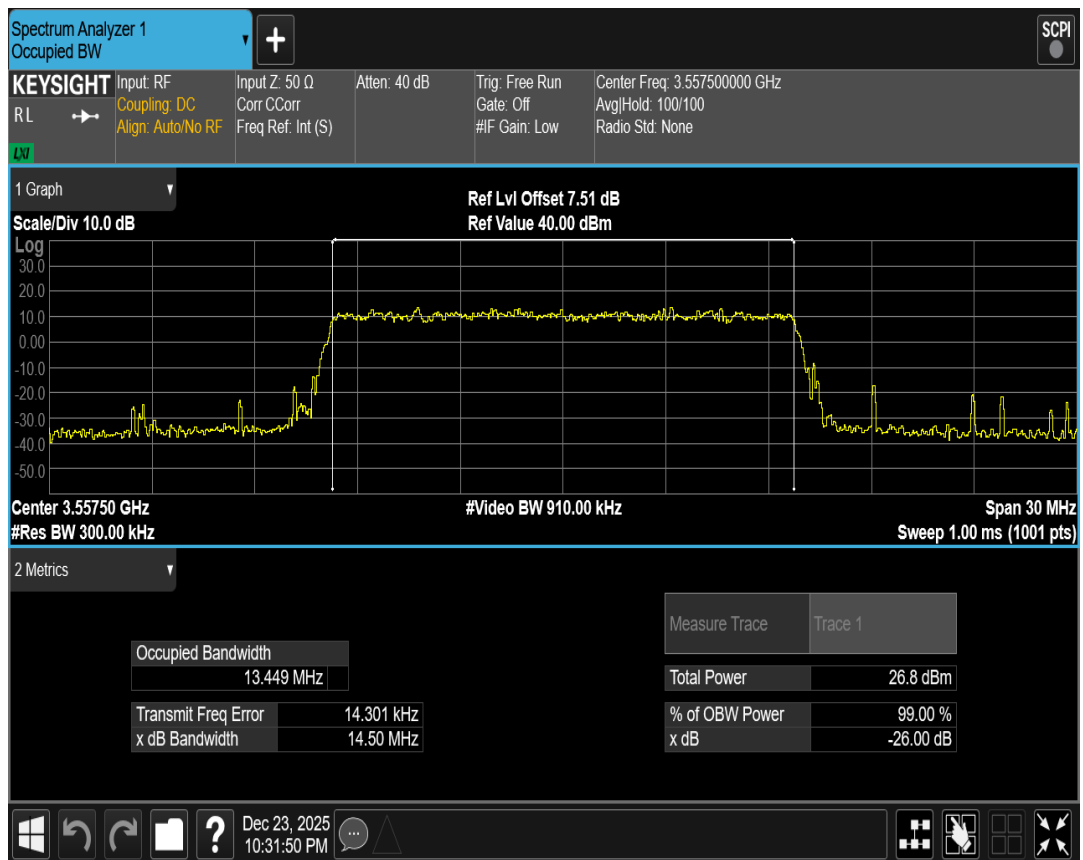
Band42(3550-3600) QAM16 BW=10MHz Channel=43340 RB Size=50 Position=#0



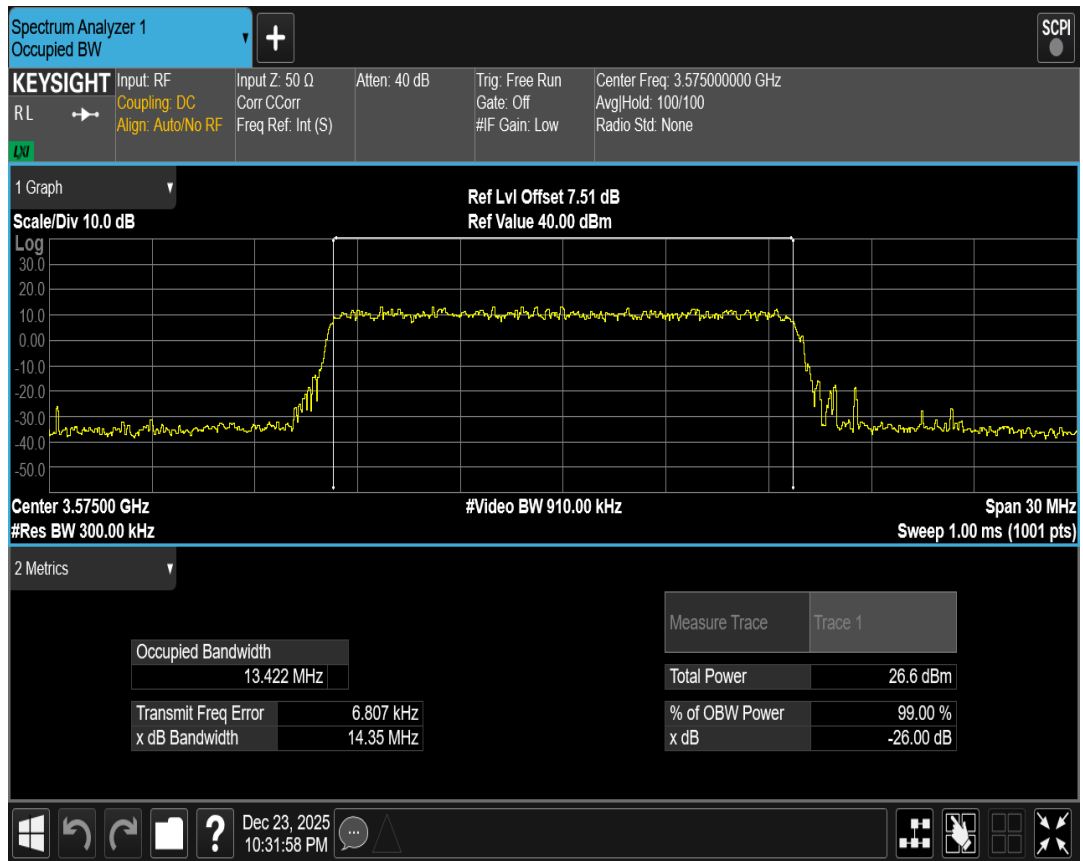
Band42(3550-3600) QAM16 BW=10MHz Channel=43540 RB Size=50 Position=#0



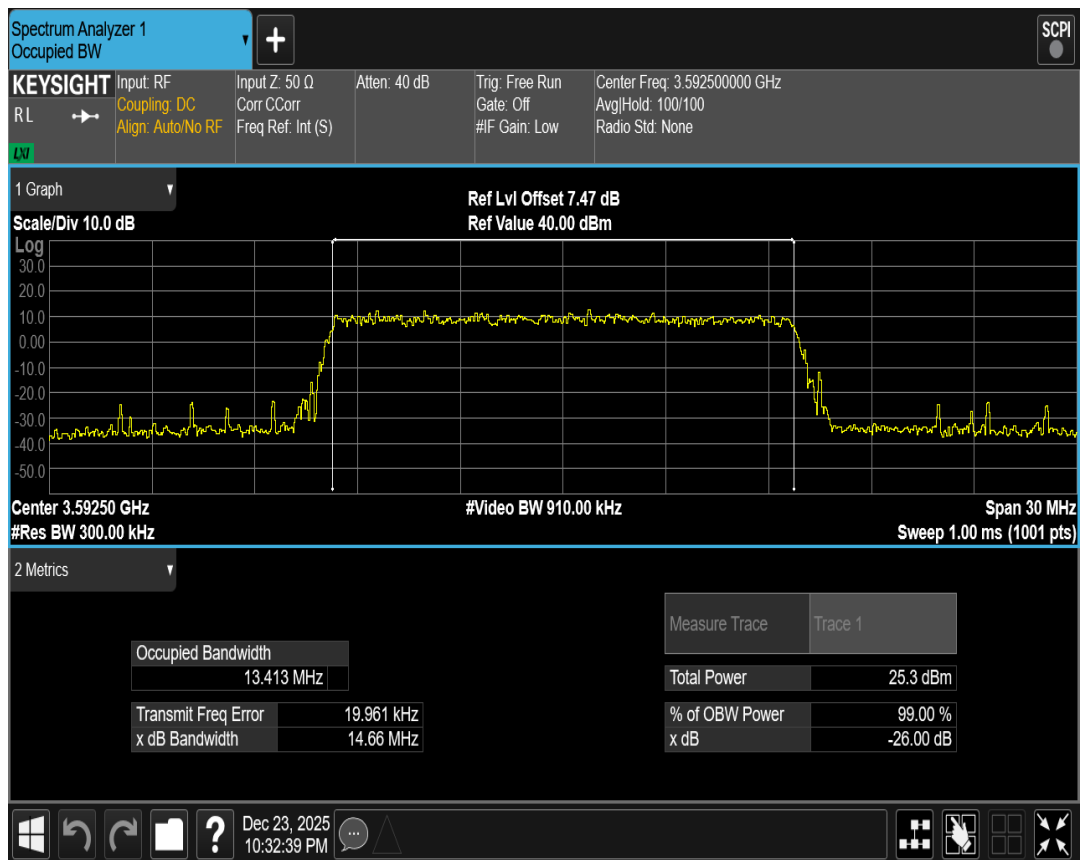
Band42(3550-3600) QAM16 BW=15MHz Channel=43165 RB Size=75 Position=#0



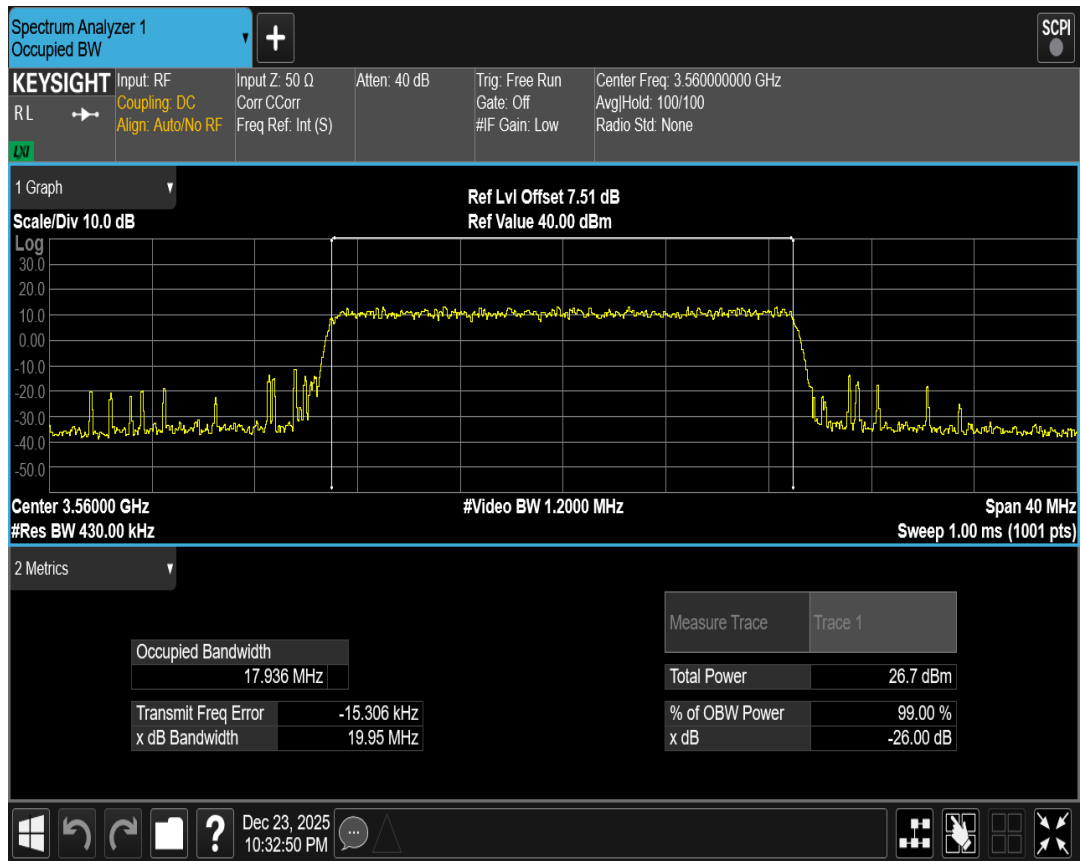
Band42(3550-3600) QAM16 BW=15MHz Channel=43340 RB Size=75 Position=#0



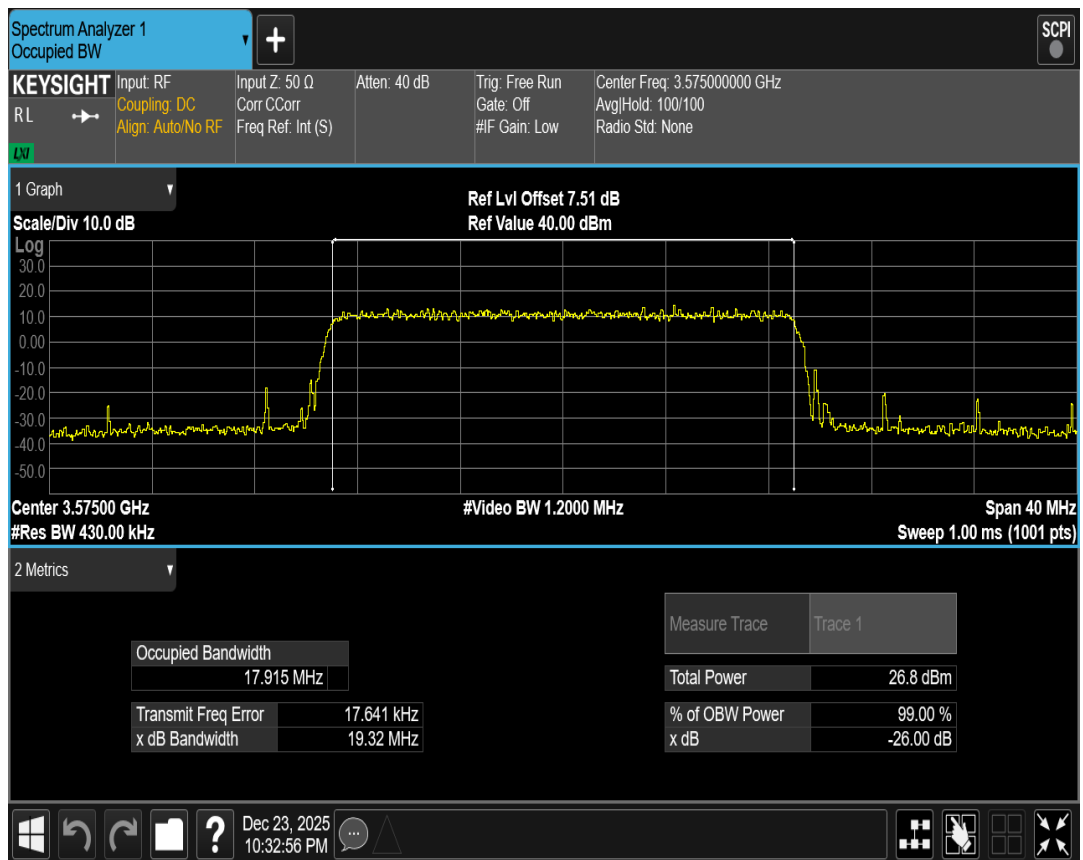
Band42(3550-3600) QAM16 BW=15MHz Channel=43515 RB Size=75 Position=#0



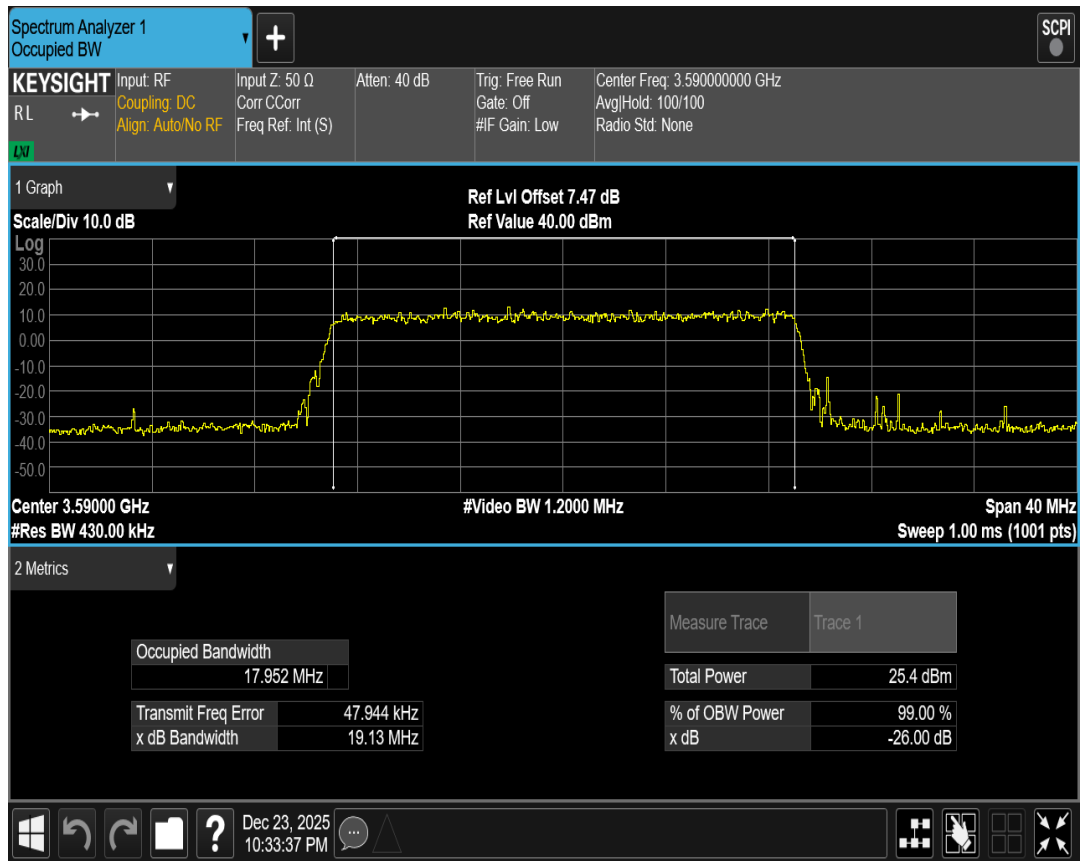
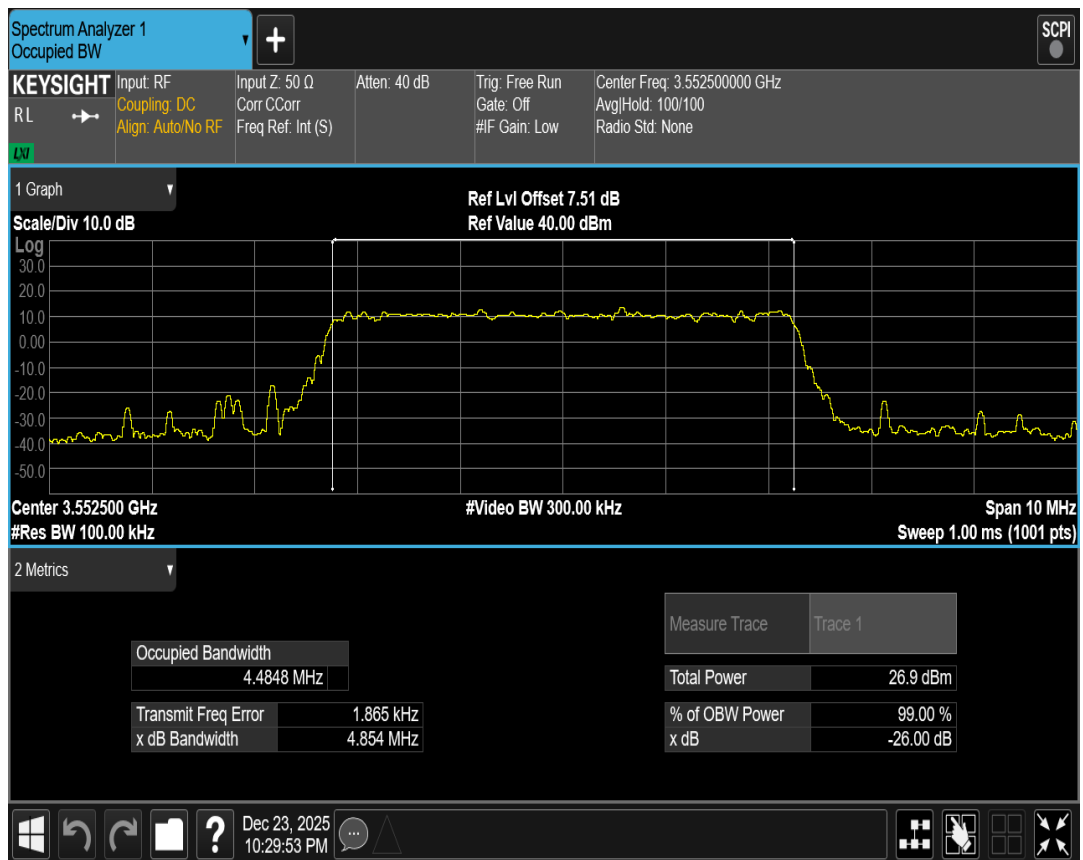
Band42(3550-3600) QAM16 BW=20MHz Channel=43190 RB Size=100 Position=#0

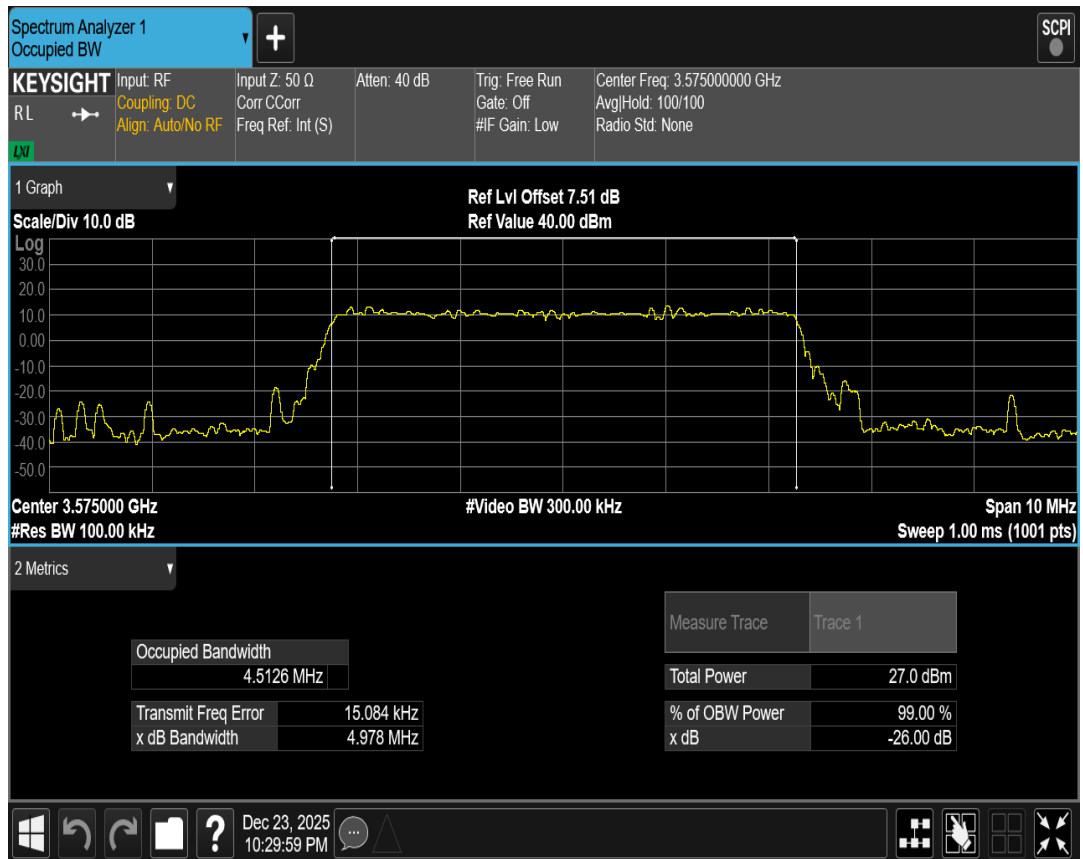
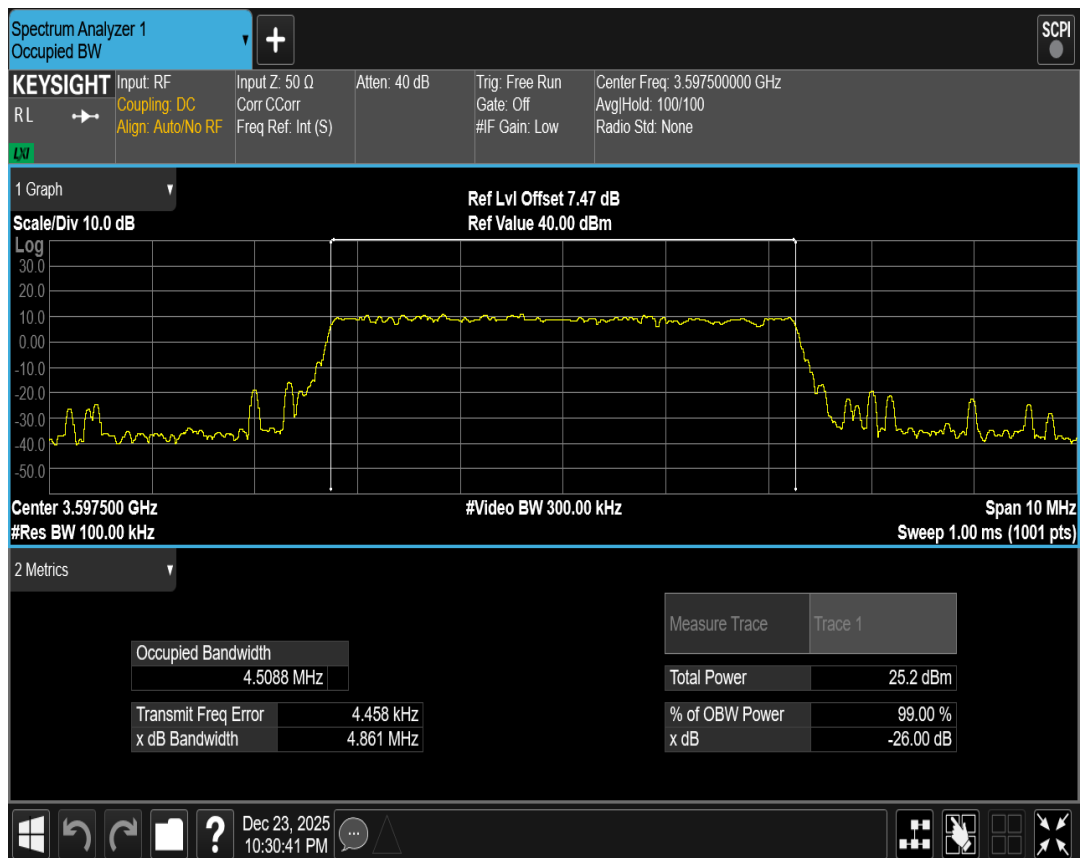


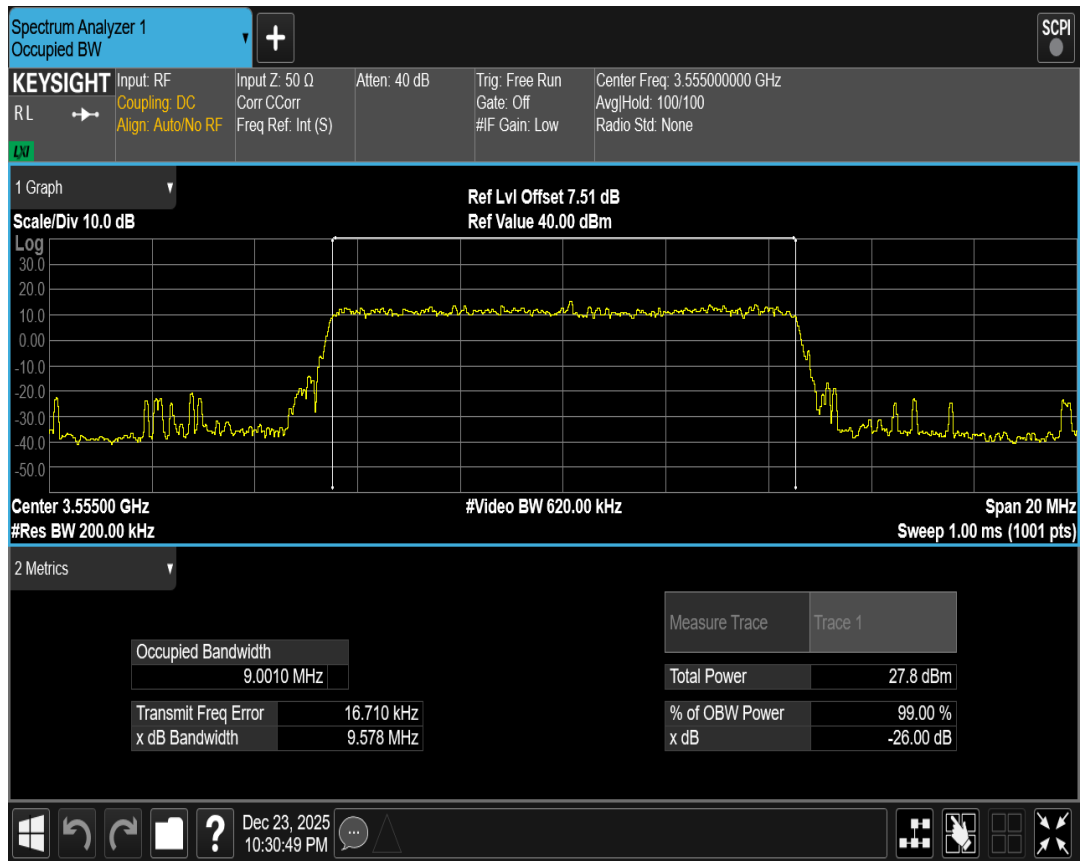
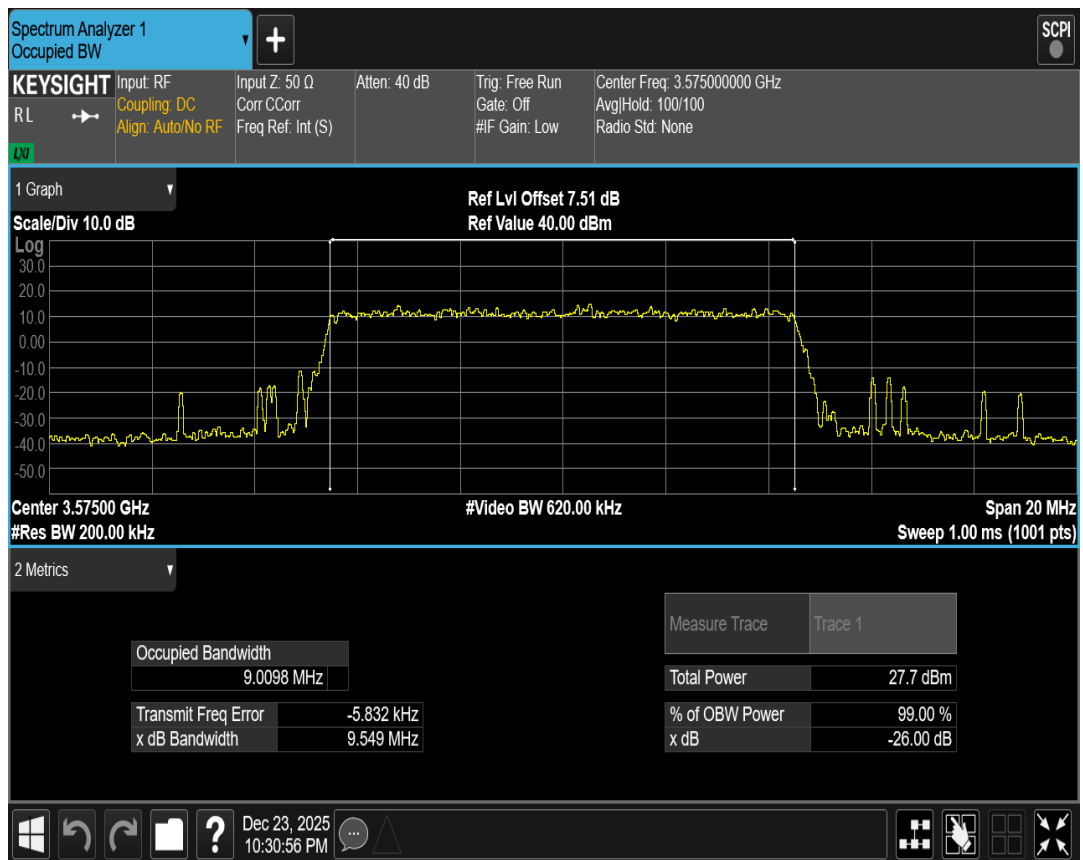
Band42(3550-3600) QAM16 BW=20MHz Channel=43340 RB Size=100 Position=#0

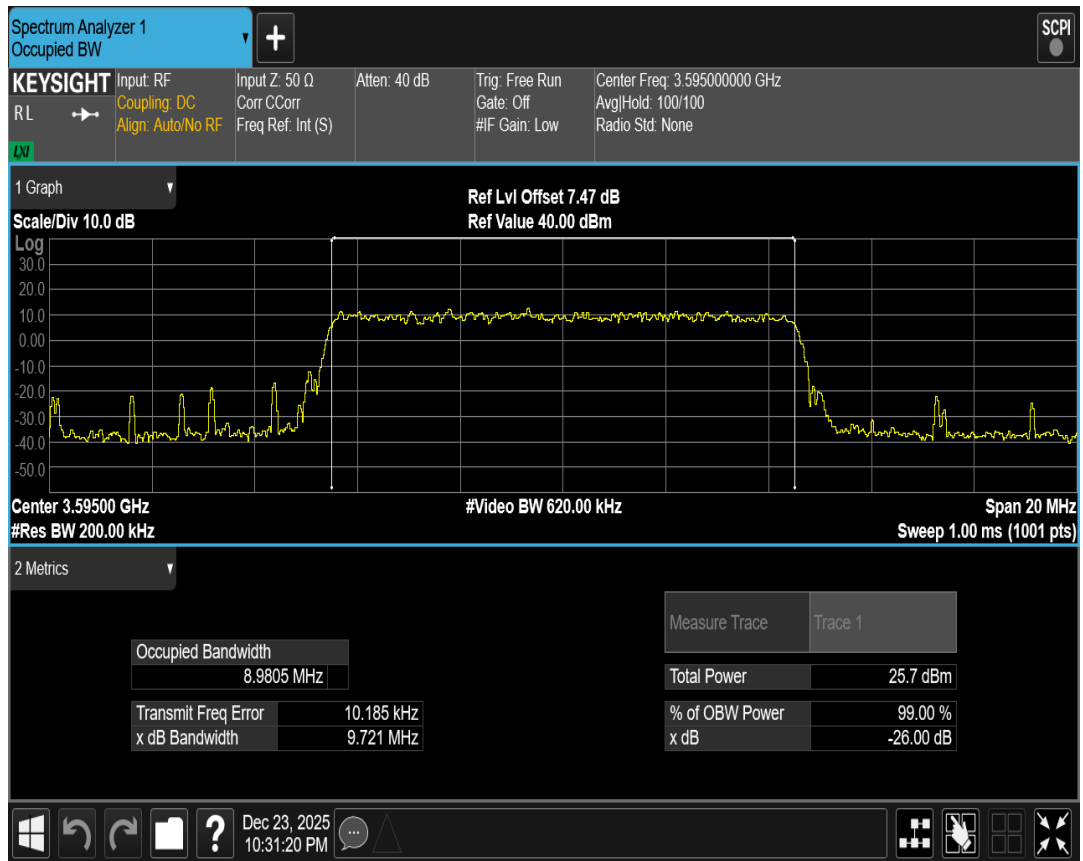
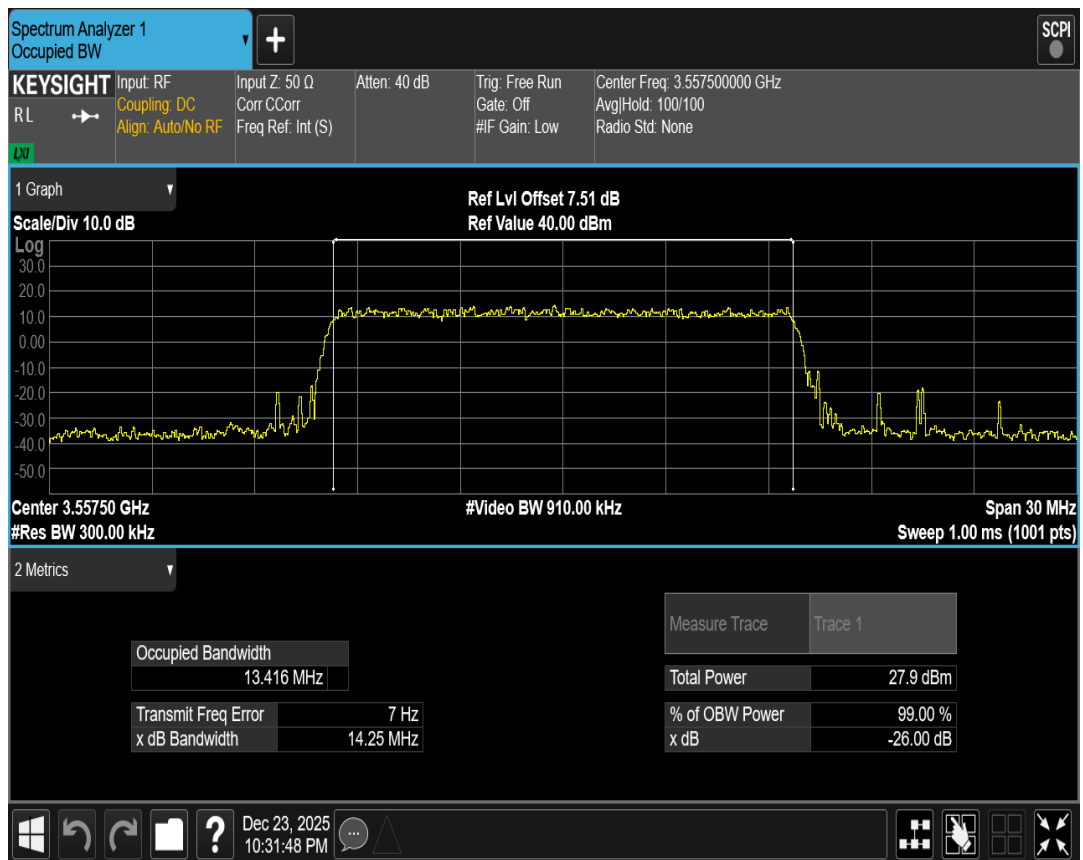


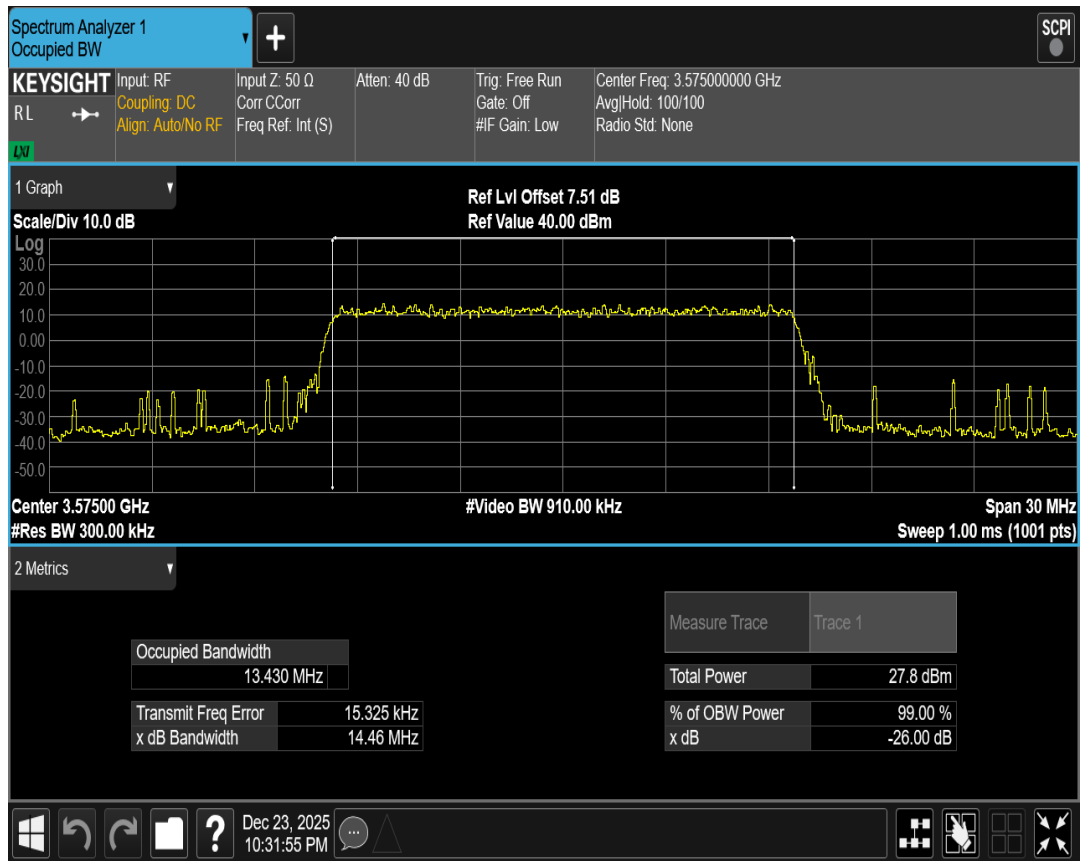
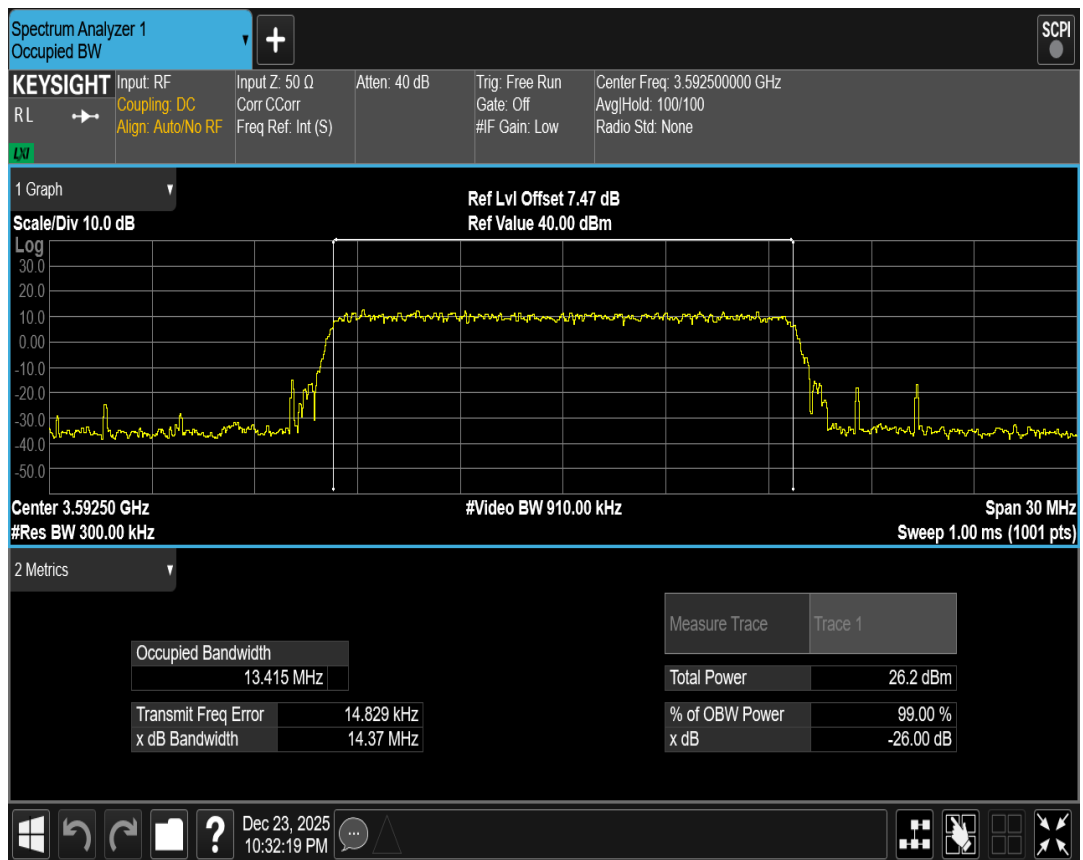
Band42(3550-3600) QAM16 BW=20MHz Channel=43490 RB Size=100 Position=#0

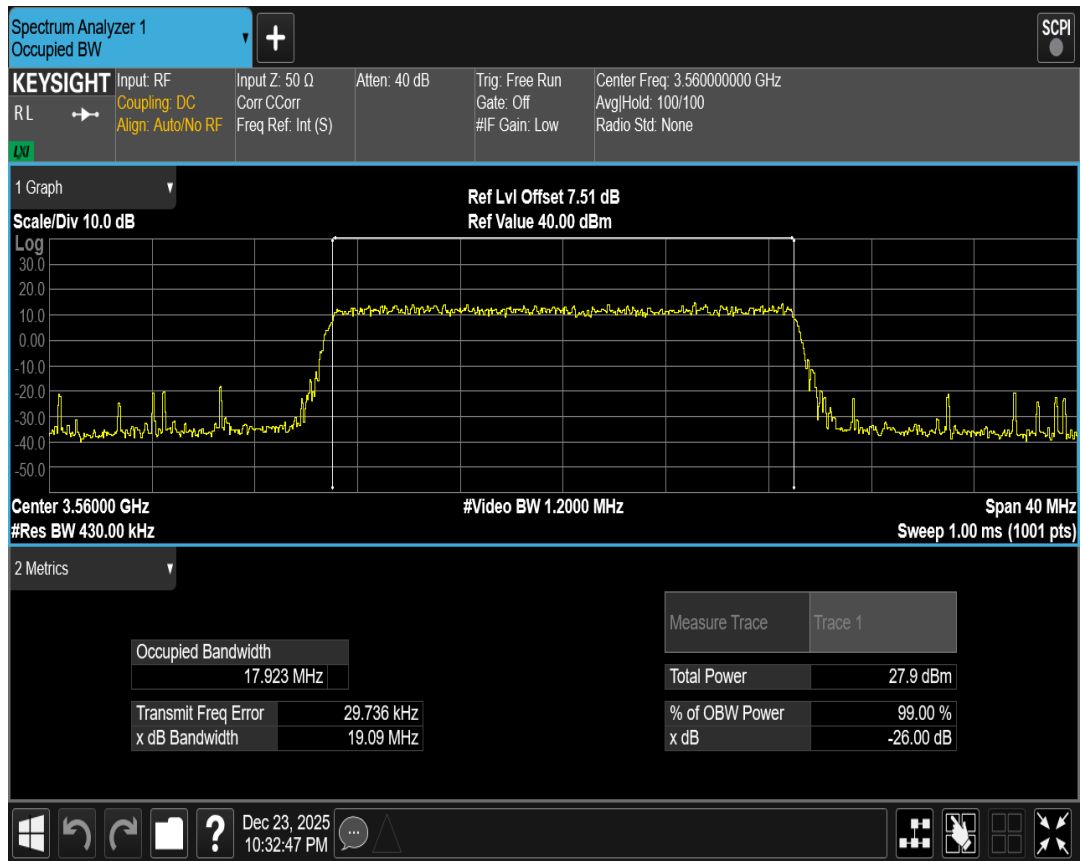
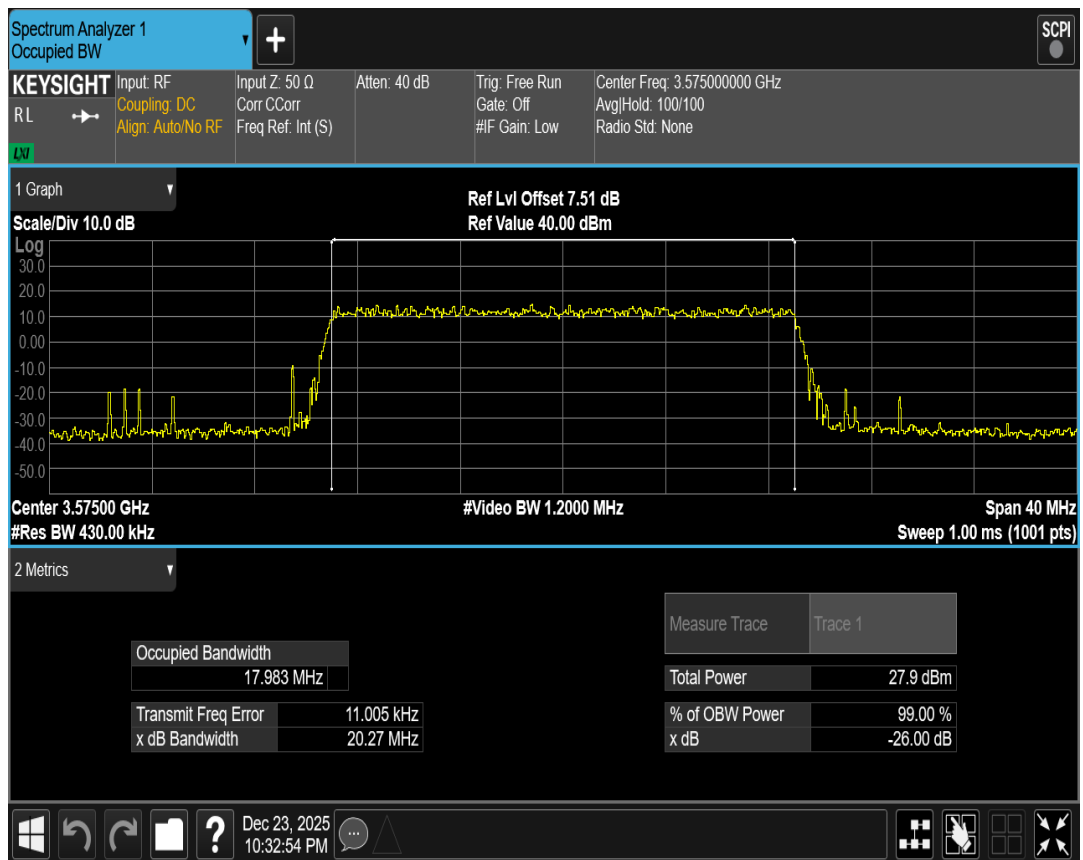
**Band42(3550-3600) QAM16 BW=5MHz Channel=43115 RB Size=25 Position=#0****Band42(3550-3600) QAM16 BW=5MHz Channel=43340 RB Size=25 Position=#0**

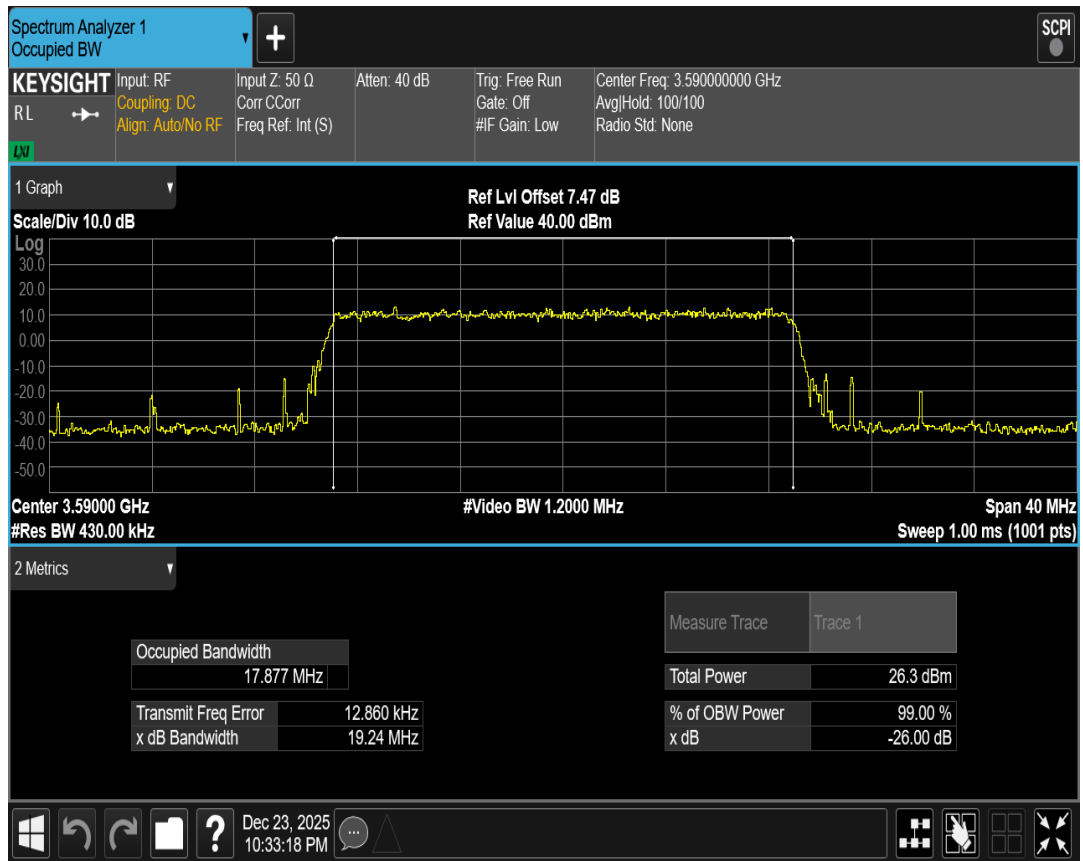
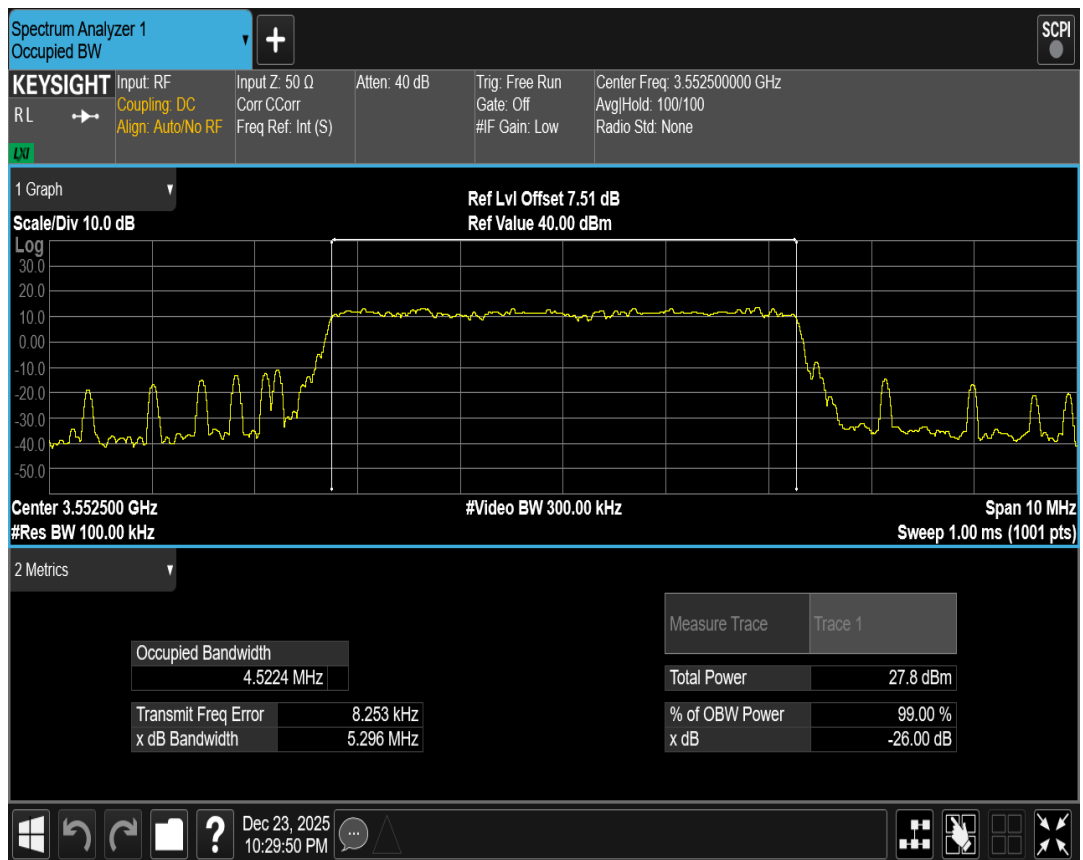
**Band42(3550-3600) QAM16 BW=5MHz Channel=43565 RB Size=25 Position=#0****Band42(3550-3600) QPSK BW=10MHz Channel=43140 RB Size=50 Position=#0**

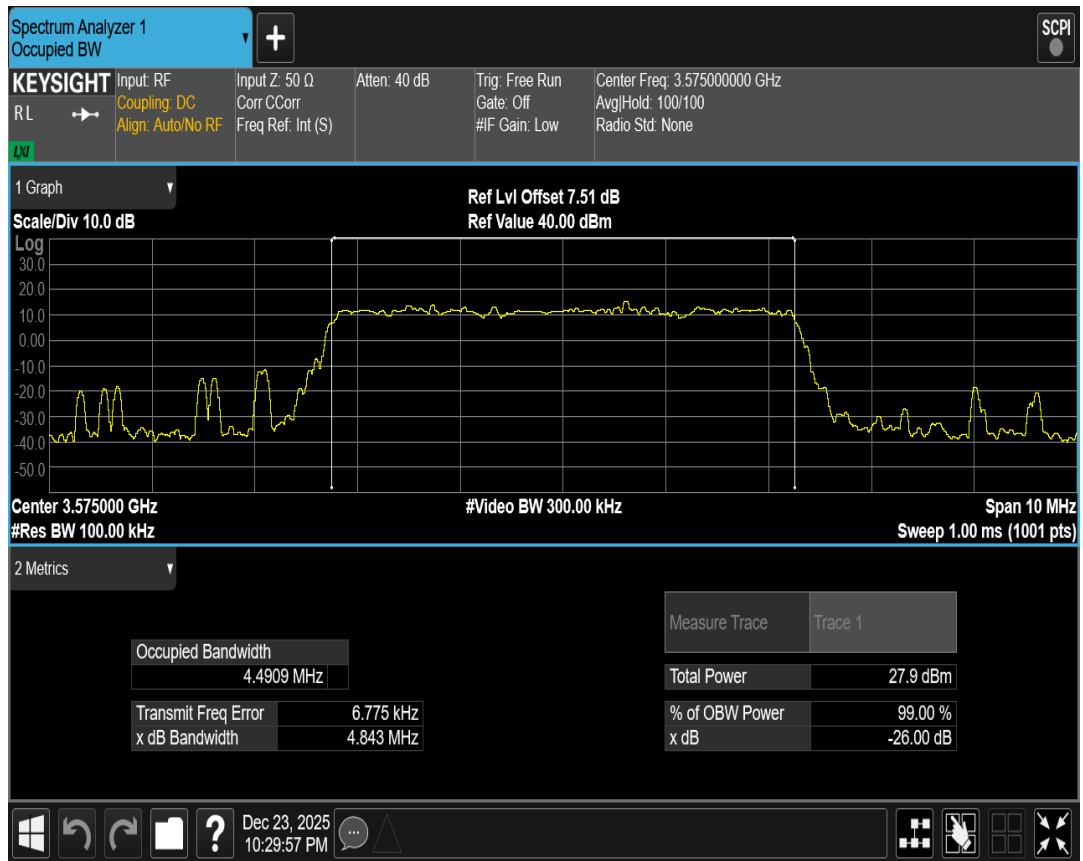
**Band42(3550-3600) QPSK BW=10MHz Channel=43340 RB Size=50 Position=#0****Band42(3550-3600) QPSK BW=10MHz Channel=43540 RB Size=50 Position=#0**

**Band42(3550-3600) QPSK BW=15MHz Channel=43165 RB Size=75 Position=#0****Band42(3550-3600) QPSK BW=15MHz Channel=43340 RB Size=75 Position=#0**

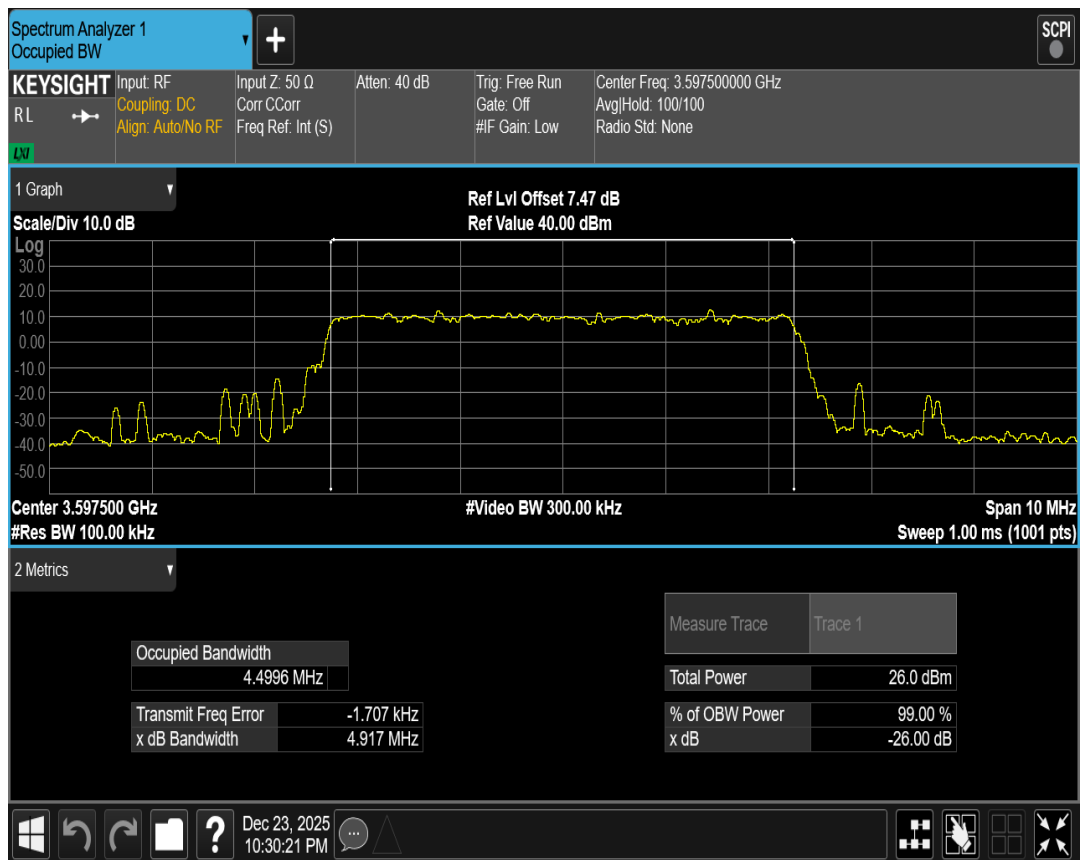
**Band42(3550-3600) QPSK BW=15MHz Channel=43515 RB Size=75 Position=#0****Band42(3550-3600) QPSK BW=20MHz Channel=43190 RB Size=100 Position=#0**

**Band42(3550-3600) QPSK BW=20MHz Channel=43340 RB Size=100 Position=#0****Band42(3550-3600) QPSK BW=20MHz Channel=43490 RB Size=100 Position=#0**

**Band42(3550-3600) QPSK BW=5MHz Channel=43115 RB Size=25 Position=#0****Band42(3550-3600) QPSK BW=5MHz Channel=43340 RB Size=25 Position=#0**



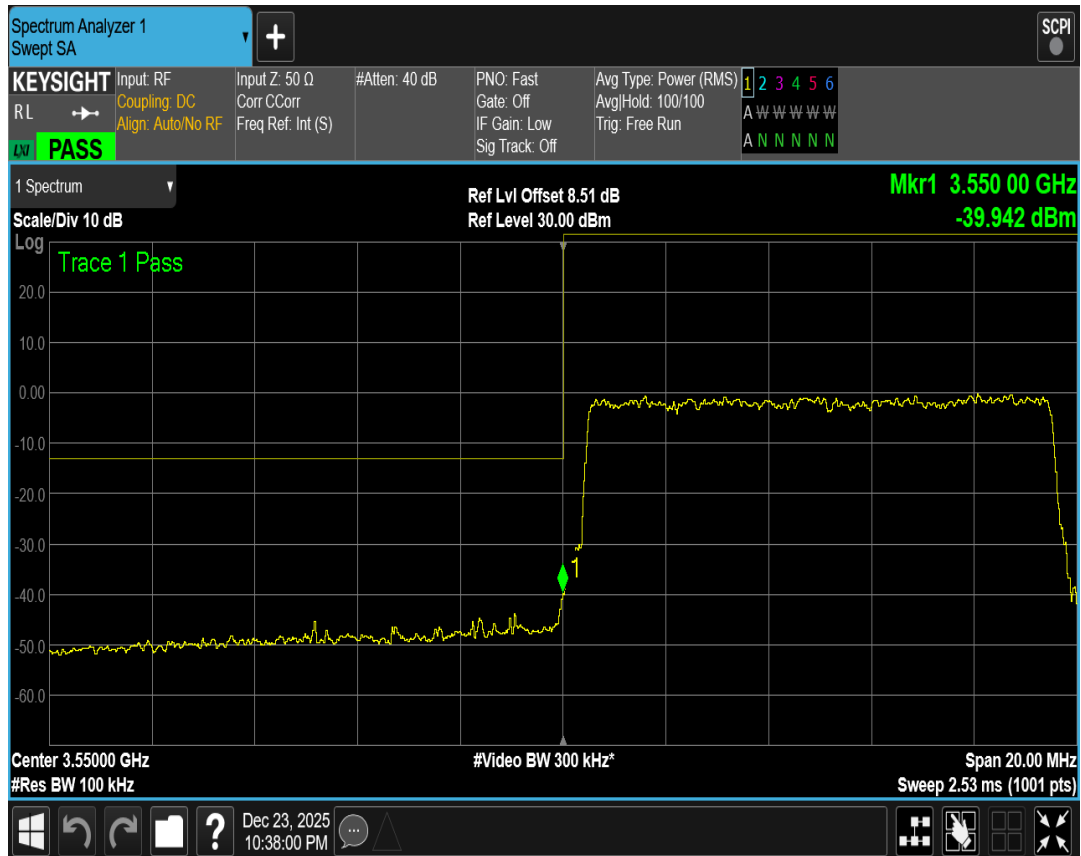
Band42(3550-3600) QPSK BW=5MHz Channel=43565 RB Size=25 Position=#0



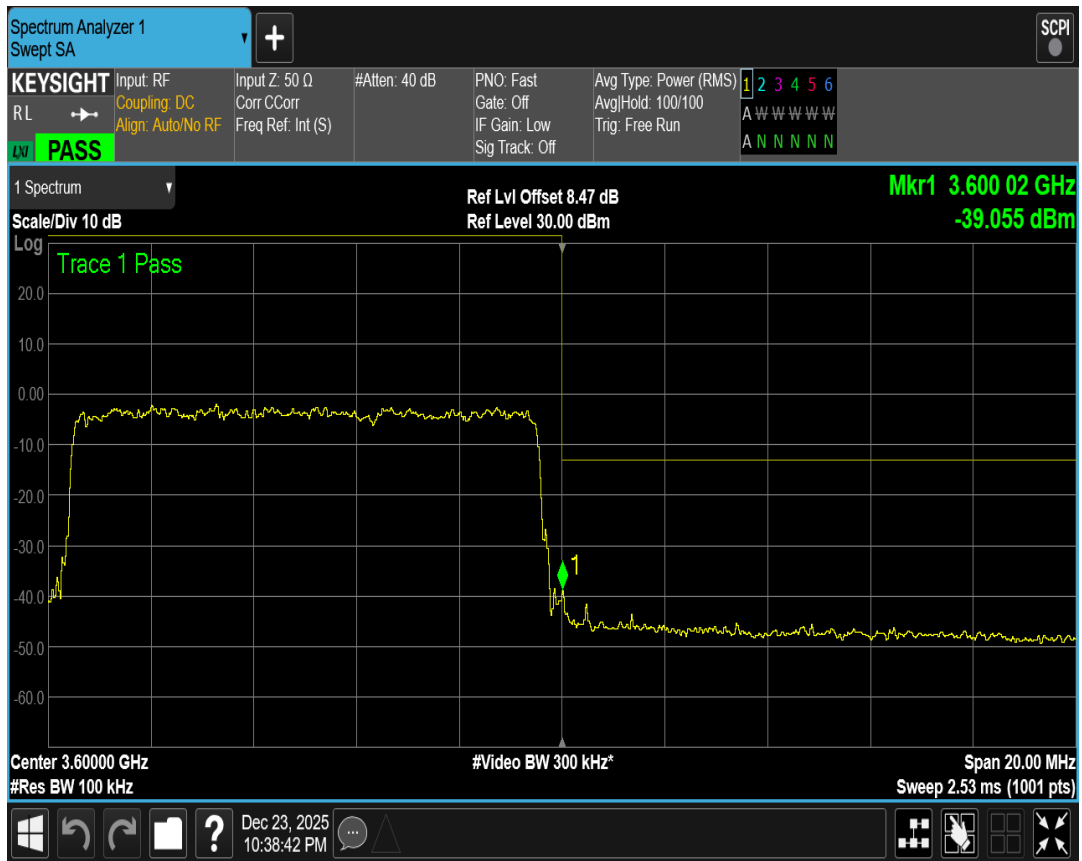
5 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band42(3550-3600)	5	43115	25	#0	QPSK	3549.41	-35.08	-13	PASS
Band42(3550-3600)	5	43115	25	#0	QAM16	3550.00	-37.53	-13	PASS
Band42(3550-3600)	5	43565	25	#0	QPSK	3600.02	-38.94	-13	PASS
Band42(3550-3600)	5	43565	25	#0	QAM16	3600.01	-36.88	-13	PASS
Band42(3550-3600)	10	43140	50	#0	QPSK	3549.76	-41.26	-13	PASS
Band42(3550-3600)	10	43140	50	#0	QAM16	3550.00	-39.94	-13	PASS
Band42(3550-3600)	10	43540	50	#0	QPSK	3600.22	-37.14	-13	PASS
Band42(3550-3600)	10	43540	50	#0	QAM16	3600.02	-39.05	-13	PASS
Band42(3550-3600)	15	43165	75	#0	QPSK	3549.64	-38.65	-13	PASS
Band42(3550-3600)	15	43165	75	#0	QAM16	3549.43	-42.87	-13	PASS
Band42(3550-3600)	15	43515	75	#0	QPSK	3601.50	-38.28	-13	PASS
Band42(3550-3600)	15	43515	75	#0	QAM16	3600.72	-42.11	-13	PASS
Band42(3550-3600)	20	43190	100	#0	QPSK	3548.80	-41.55	-13	PASS
Band42(3550-3600)	20	43190	100	#0	QAM16	3550.00	-35.78	-13	PASS
Band42(3550-3600)	20	43490	100	#0	QPSK	3600.68	-41.82	-13	PASS
Band42(3550-3600)	20	43490	100	#0	QAM16	3600.04	-39.65	-13	PASS

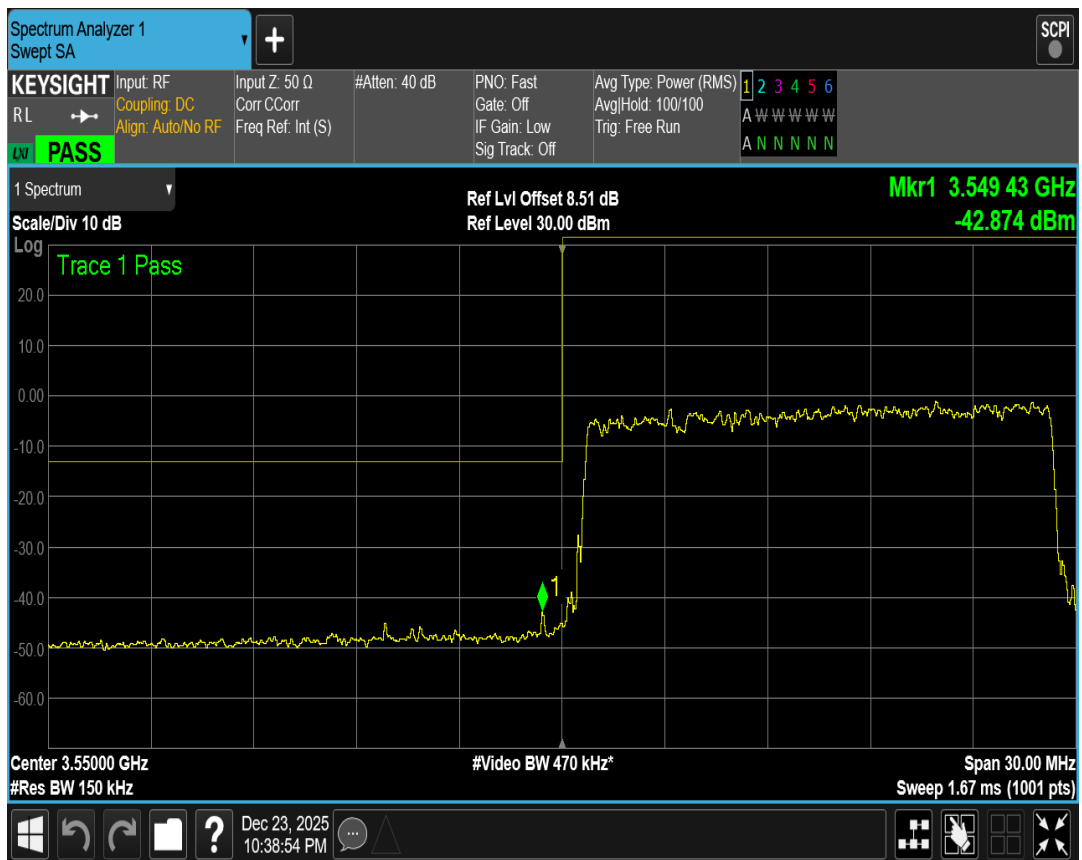
Band42(3550-3600) QAM16 BW=10MHz Channel=43140 RB Size=50 Position=#0



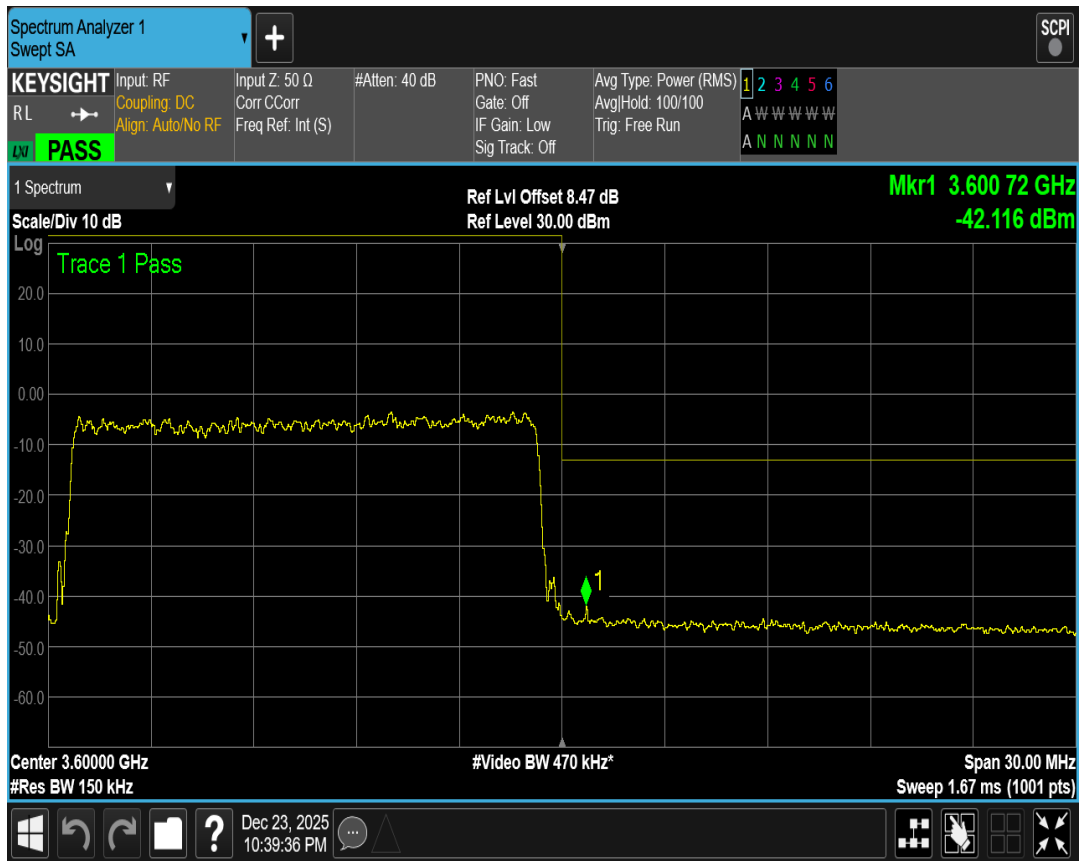
Band42(3550-3600) QAM16 BW=10MHz Channel=43540 RB Size=50 Position=#0



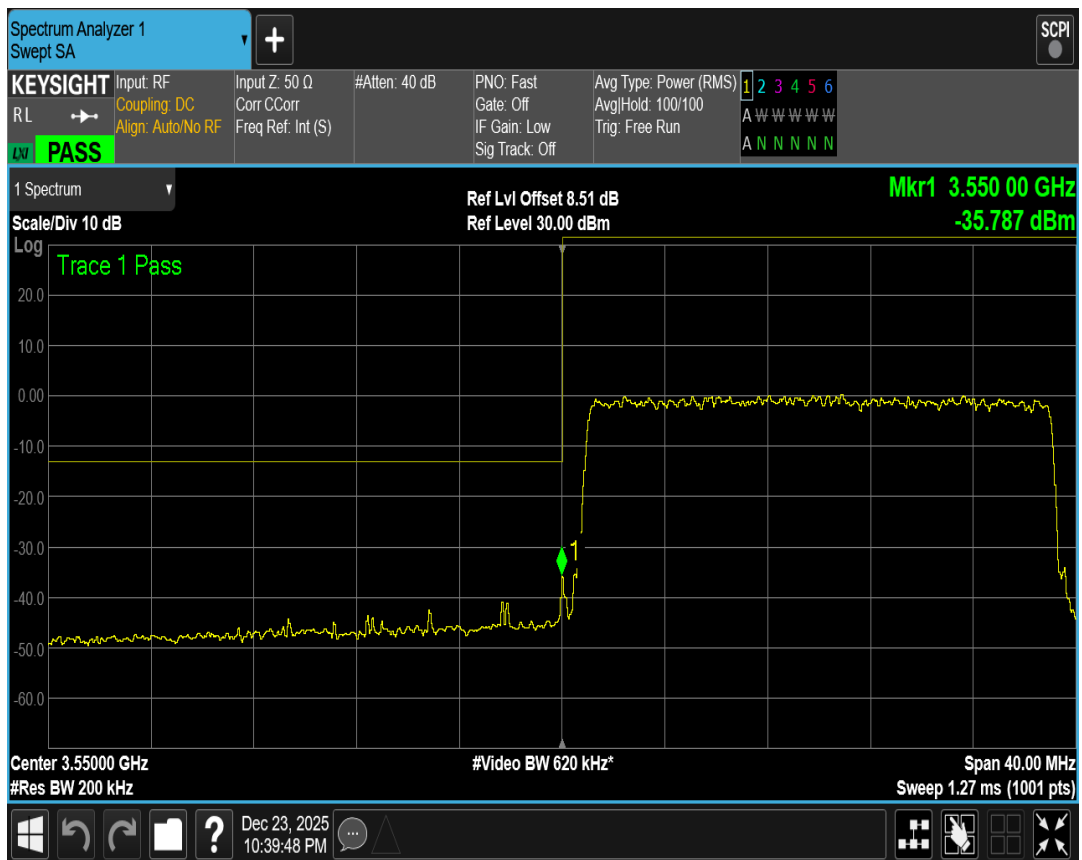
Band42(3550-3600) QAM16 BW=15MHz Channel=43165 RB Size=75 Position=#0



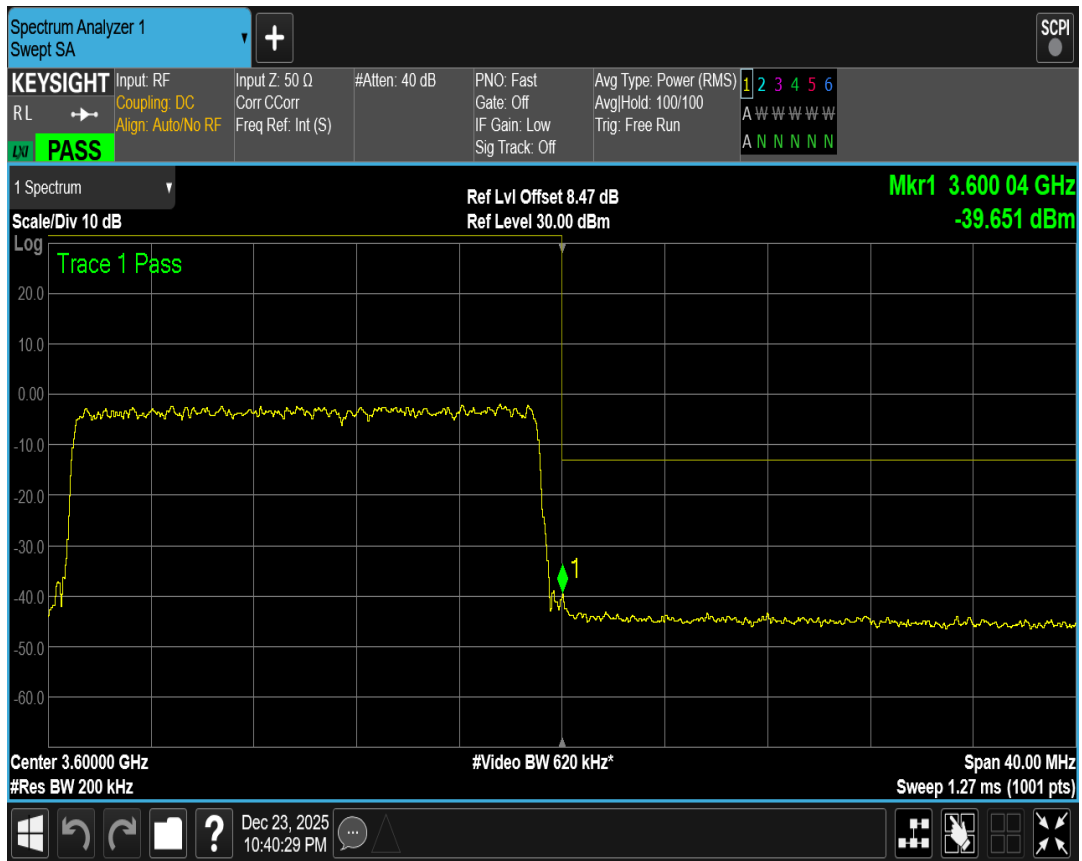
Band42(3550-3600) QAM16 BW=15MHz Channel=43515 RB Size=75 Position=#0



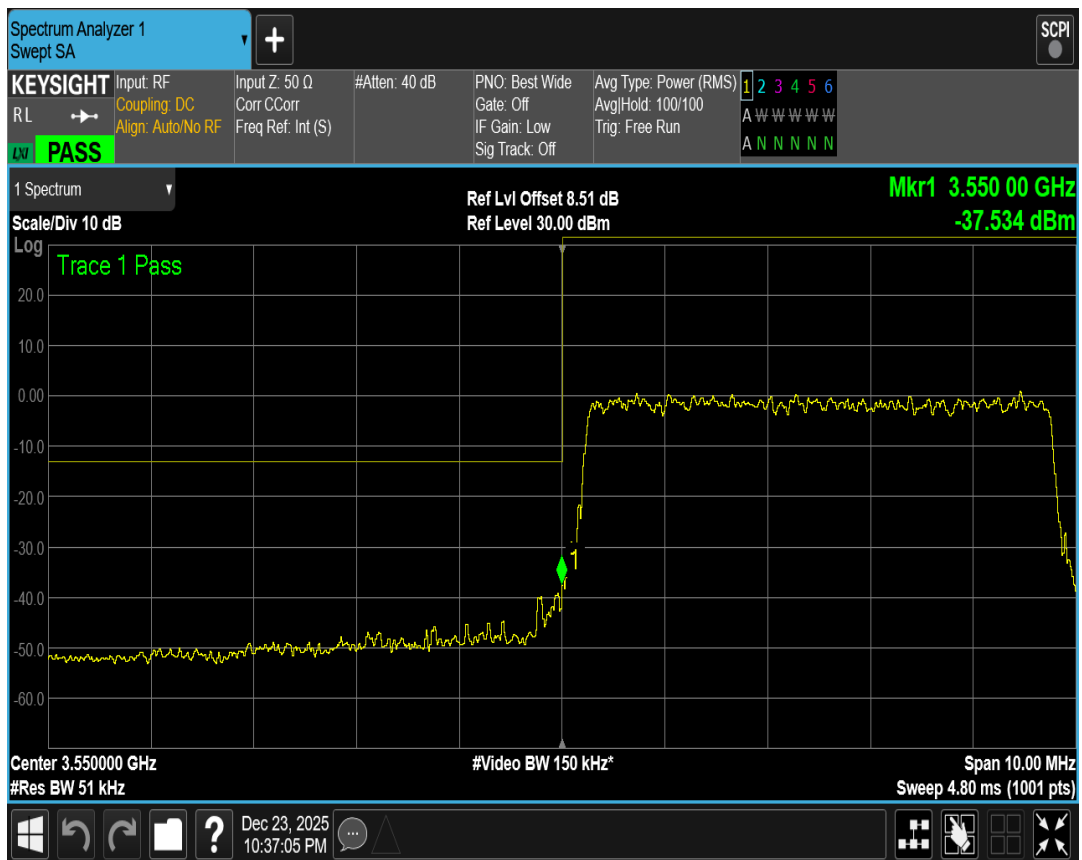
Band42(3550-3600) QAM16 BW=20MHz Channel=43190 RB Size=100 Position=#0



Band42(3550-3600) QAM16 BW=20MHz Channel=43490 RB Size=100 Position=#0



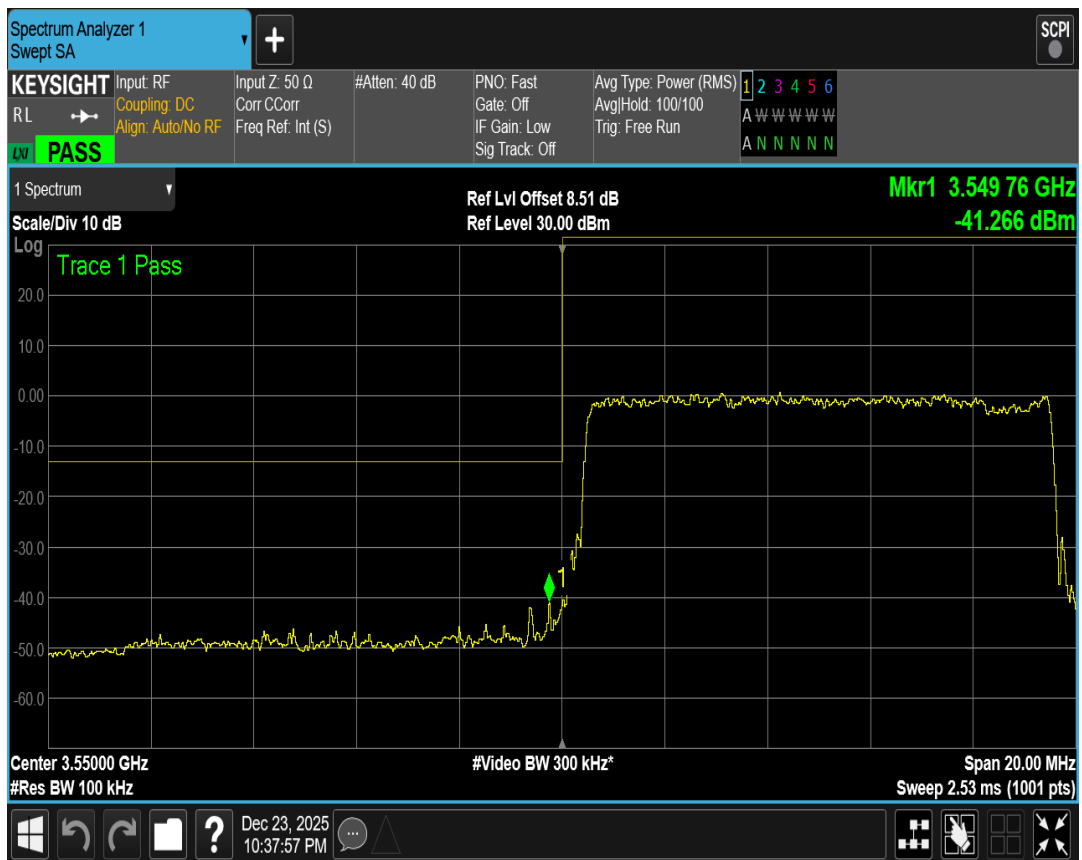
Band42(3550-3600) QAM16 BW=5MHz Channel=43115 RB Size=25 Position=#0



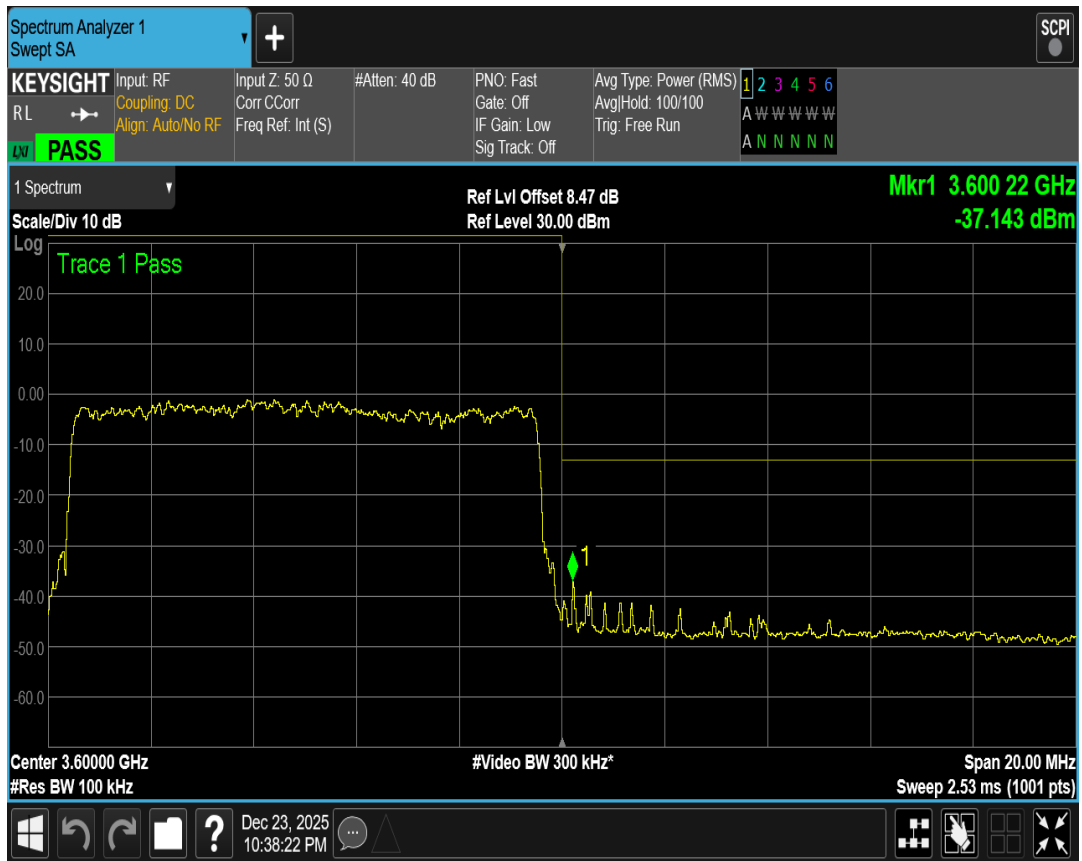
Band42(3550-3600) QAM16 BW=5MHz Channel=43565 RB Size=25 Position=#0



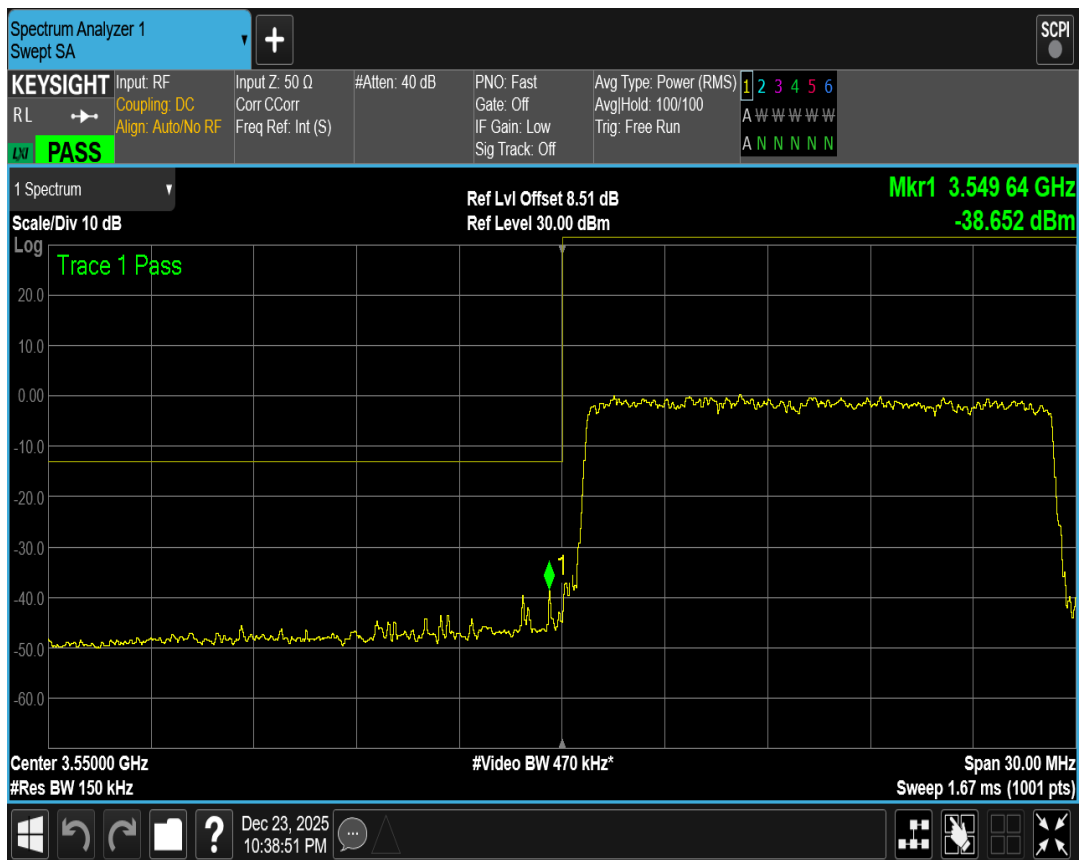
Band42(3550-3600) QPSK BW=10MHz Channel=43140 RB Size=50 Position=#0



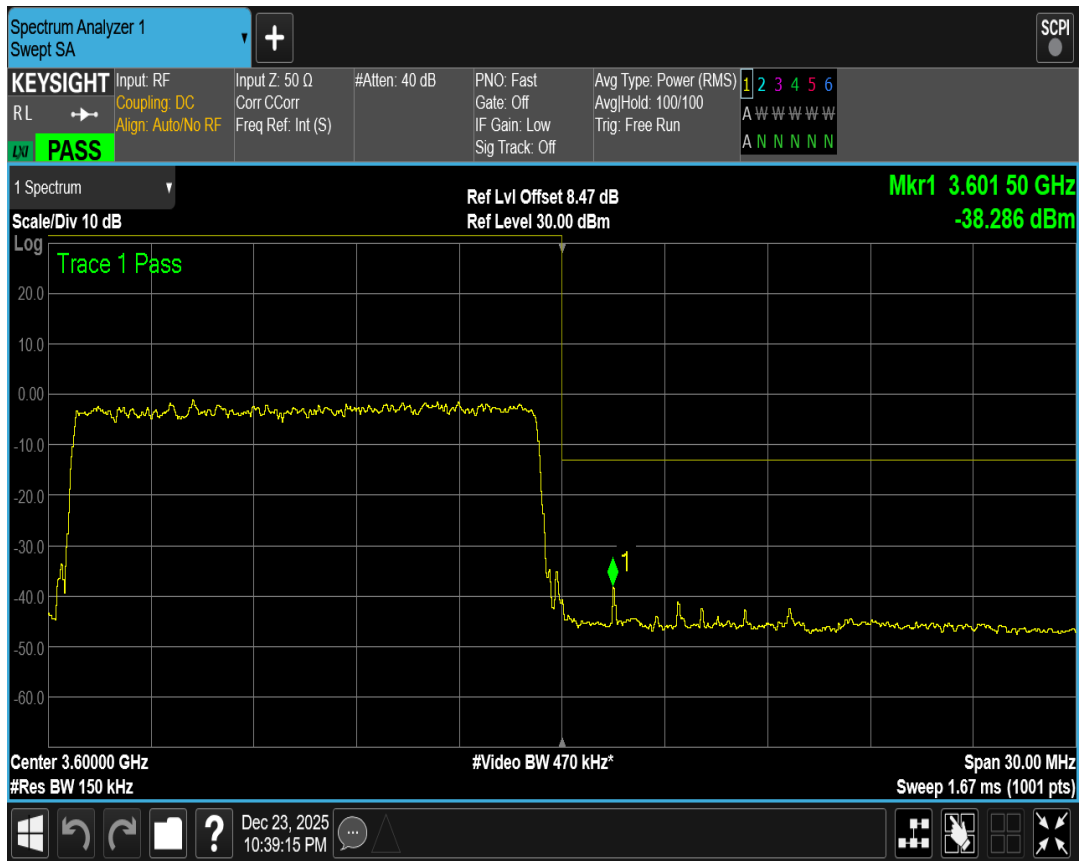
Band42(3550-3600) QPSK BW=10MHz Channel=43540 RB Size=50 Position=#0



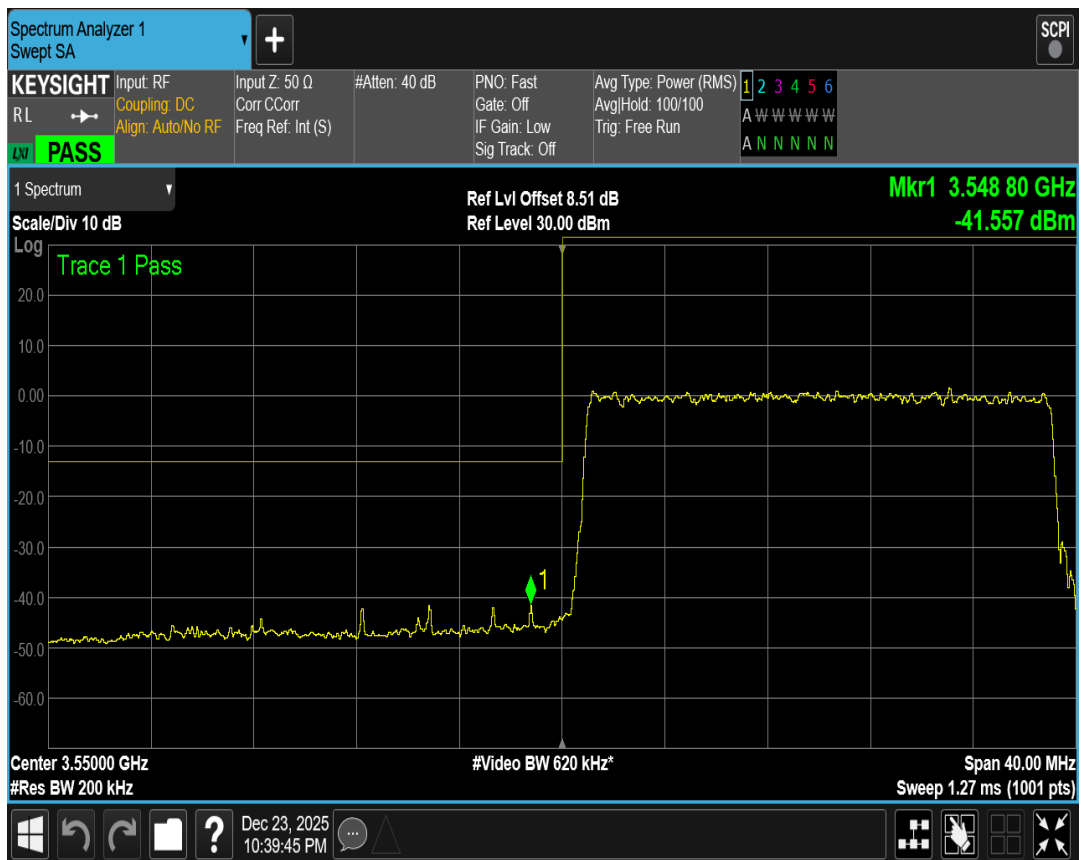
Band42(3550-3600) QPSK BW=15MHz Channel=43165 RB Size=75 Position=#0



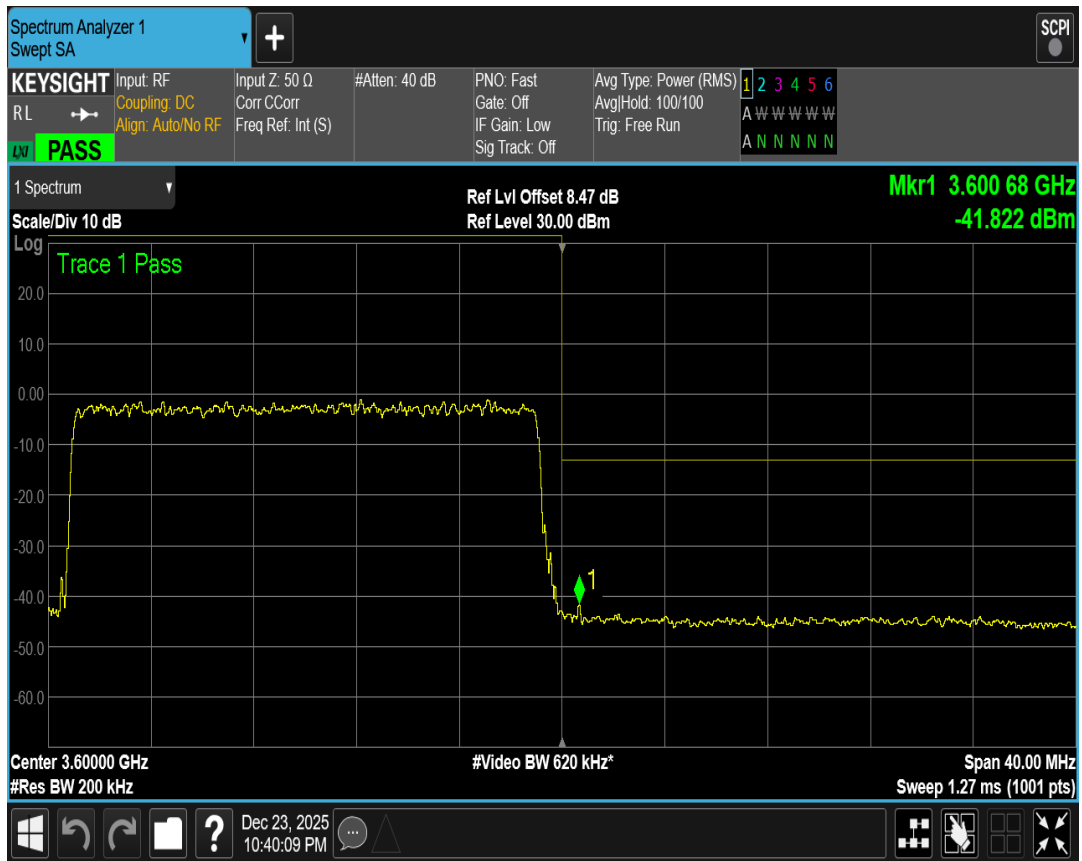
Band42(3550-3600) QPSK BW=15MHz Channel=43515 RB Size=75 Position=#0



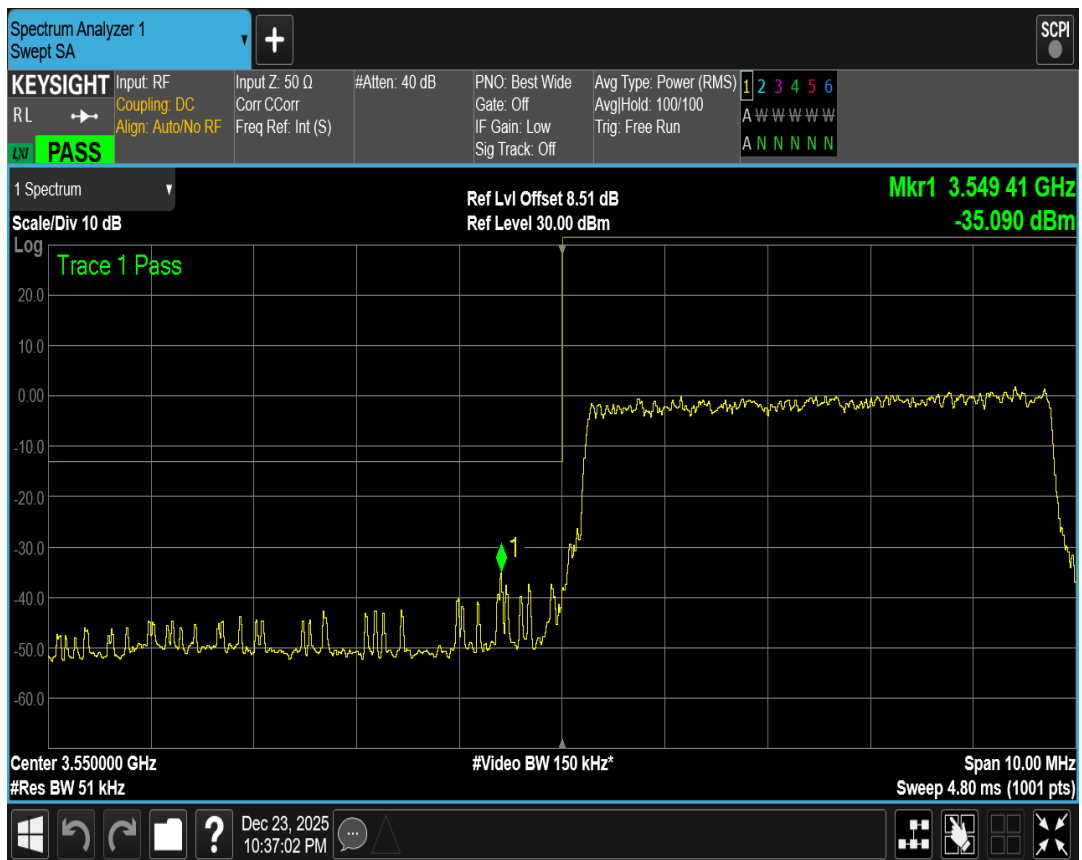
Band42(3550-3600) QPSK BW=20MHz Channel=43190 RB Size=100 Position=#0



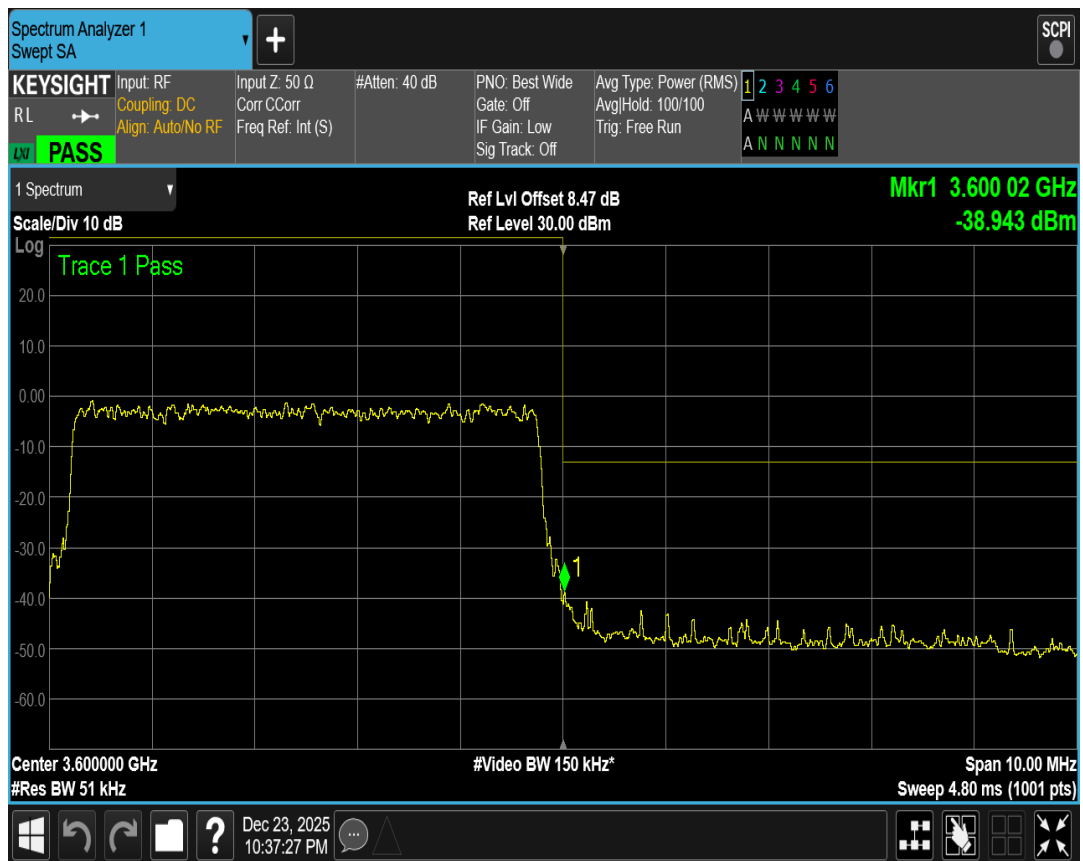
Band42(3550-3600) QPSK BW=20MHz Channel=43490 RB Size=100 Position=#0



Band42(3550-3600) QPSK BW=5MHz Channel=43115 RB Size=25 Position=#0



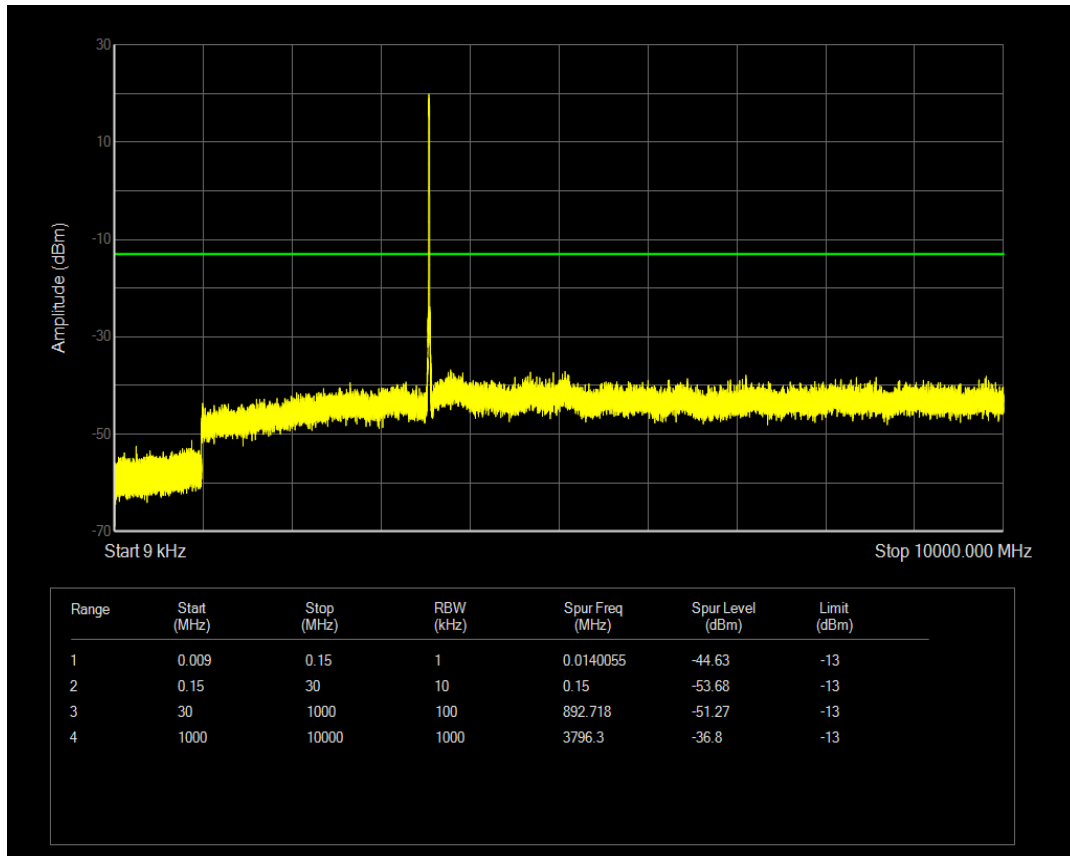
Band42(3550-3600) QPSK BW=5MHz Channel=43565 RB Size=25 Position=#0



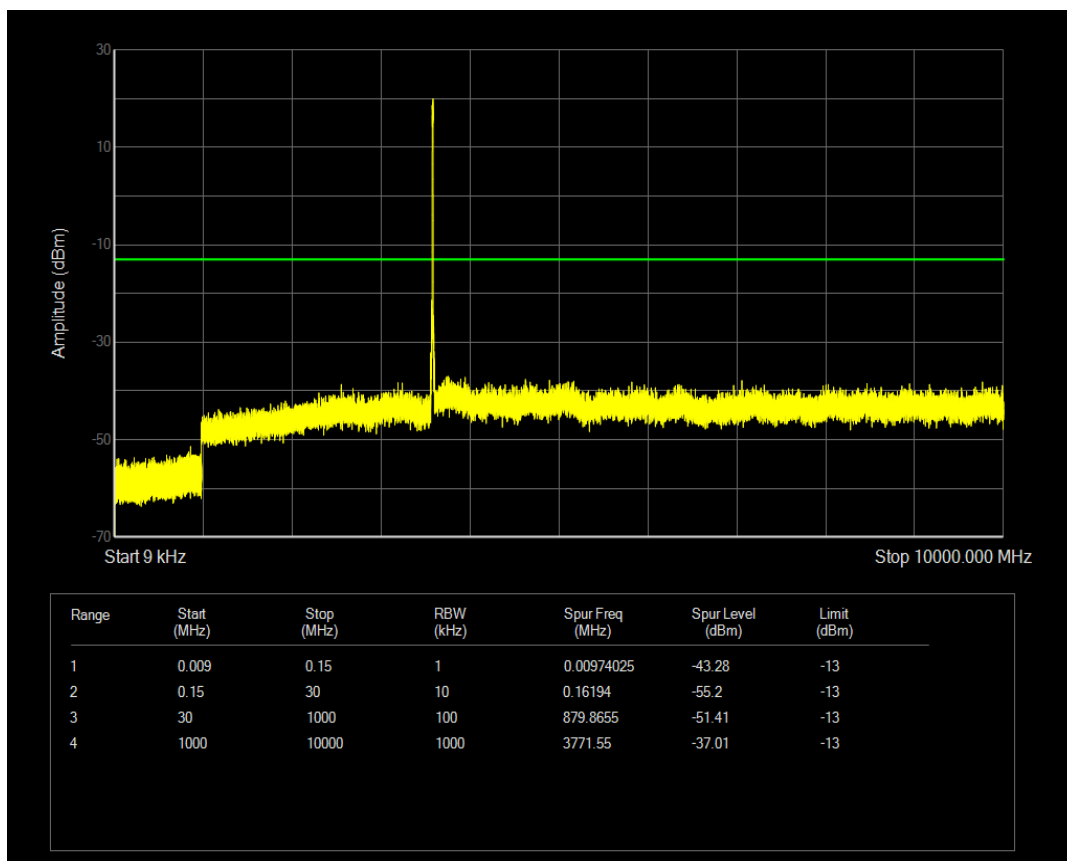
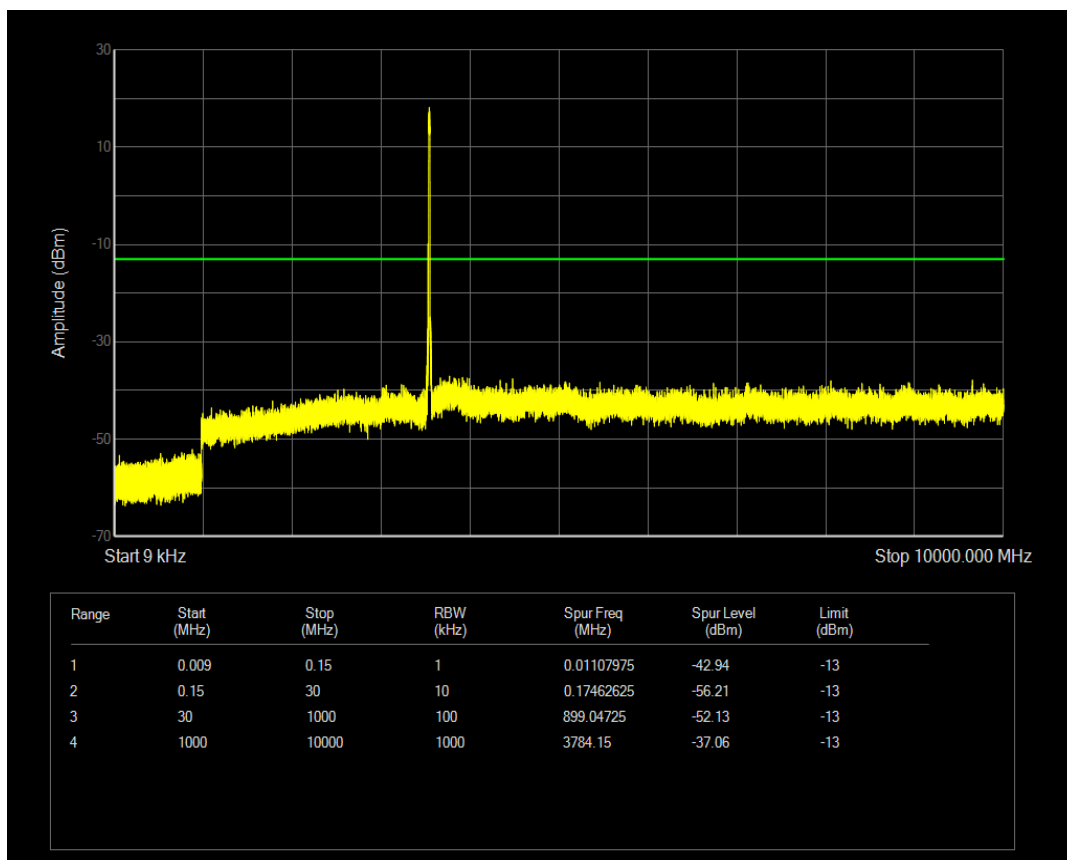
6 Out-of-band emissions

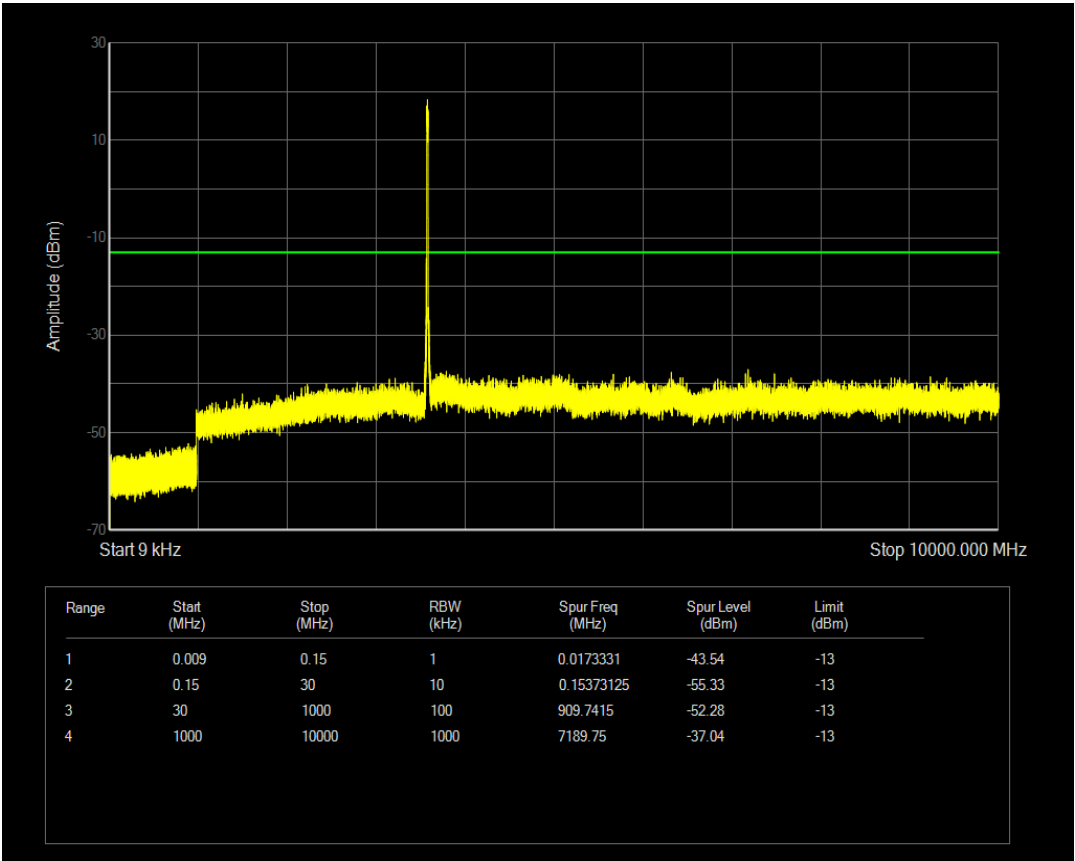
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band42(3550-3600)	5	43115	25	#0	QPSK	7101.78	-37.14	-13	PASS
Band42(3550-3600)	5	43115	25	#0	QAM16	7105.60	-36.96	-13	PASS
Band42(3550-3600)	5	43565	25	#0	QPSK	3847.60	-36.62	-13	PASS
Band42(3550-3600)	5	43565	25	#0	QAM16	3897.78	-36.96	-13	PASS
Band42(3550-3600)	10	43140	50	#0	QPSK	3788.65	-36.29	-13	PASS
Band42(3550-3600)	10	43140	50	#0	QAM16	3796.30	-36.80	-13	PASS
Band42(3550-3600)	10	43540	50	#0	QPSK	3699.33	-36.27	-13	PASS
Band42(3550-3600)	10	43540	50	#0	QAM16	3771.55	-37.01	-13	PASS
Band42(3550-3600)	15	43165	75	#0	QPSK	3873.93	-36.49	-13	PASS
Band42(3550-3600)	15	43165	75	#0	QAM16	3784.15	-37.06	-13	PASS
Band42(3550-3600)	15	43515	75	#0	QPSK	3916.45	-36.50	-13	PASS
Band42(3550-3600)	15	43515	75	#0	QAM16	7189.75	-37.04	-13	PASS
Band42(3550-3600)	20	43190	100	#0	QPSK	3809.35	-36.08	-13	PASS
Band42(3550-3600)	20	43190	100	#0	QAM16	5128.75	-36.96	-13	PASS
Band42(3550-3600)	20	43490	100	#0	QPSK	3772.68	-36.37	-13	PASS
Band42(3550-3600)	20	43490	100	#0	QAM16	4659.18	-36.83	-13	PASS

Band42(3550-3600) QAM16 BW=10MHz Channel=43140 RB Size=50 Position=#0

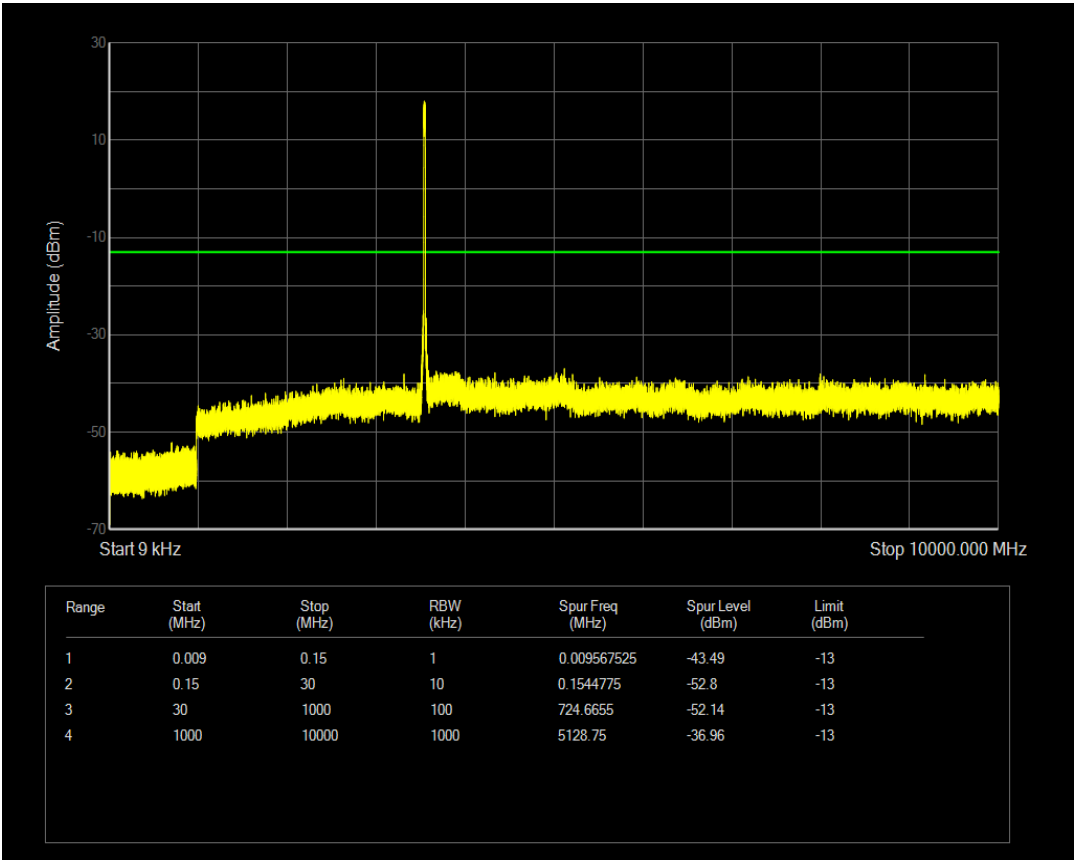


Band42(3550-3600) QAM16 BW=10MHz Channel=43540 RB Size=50 Position=#0

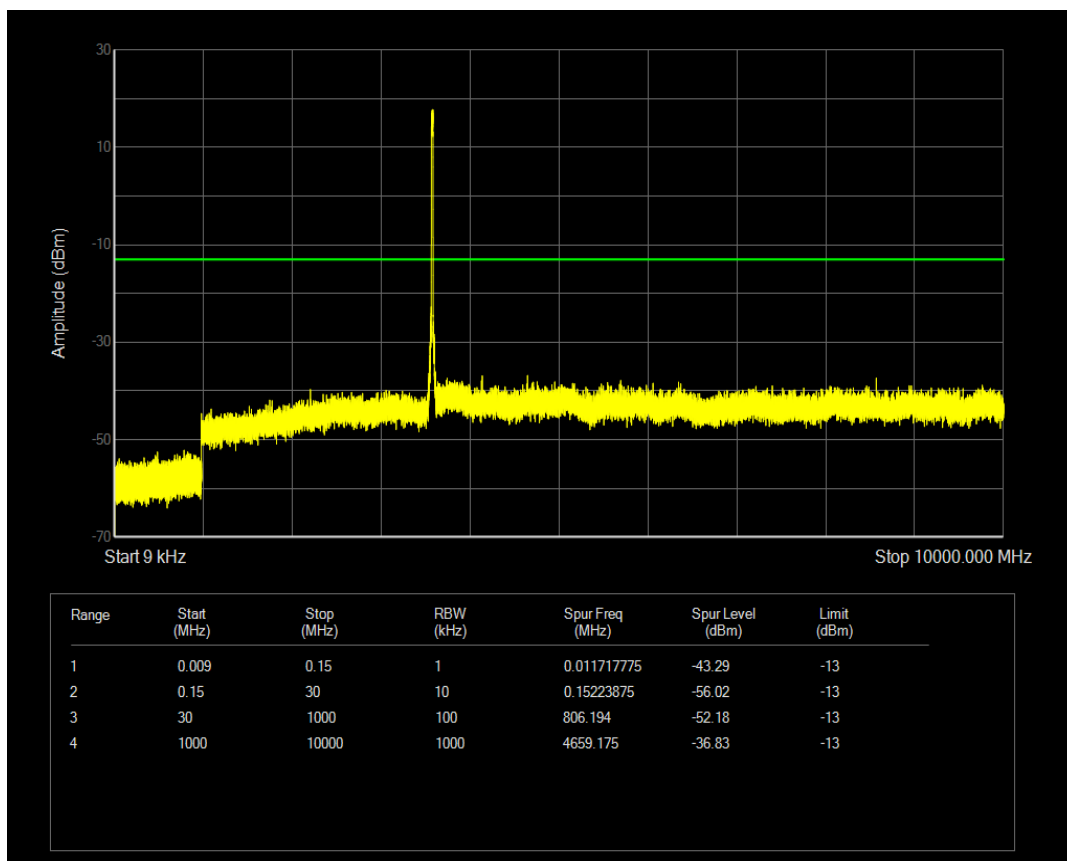
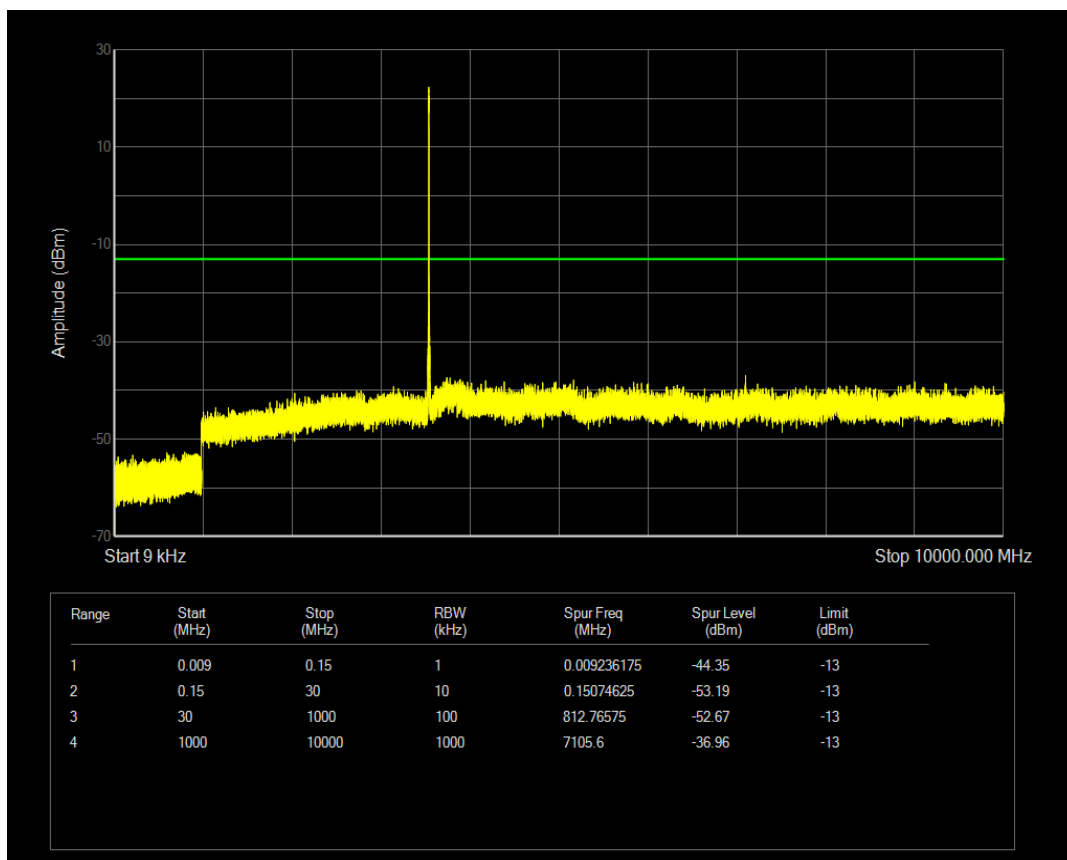
**Band42(3550-3600) QAM16 BW=15MHz Channel=43165 RB Size=75 Position=#0****Band42(3550-3600) QAM16 BW=15MHz Channel=43515 RB Size=75 Position=#0**

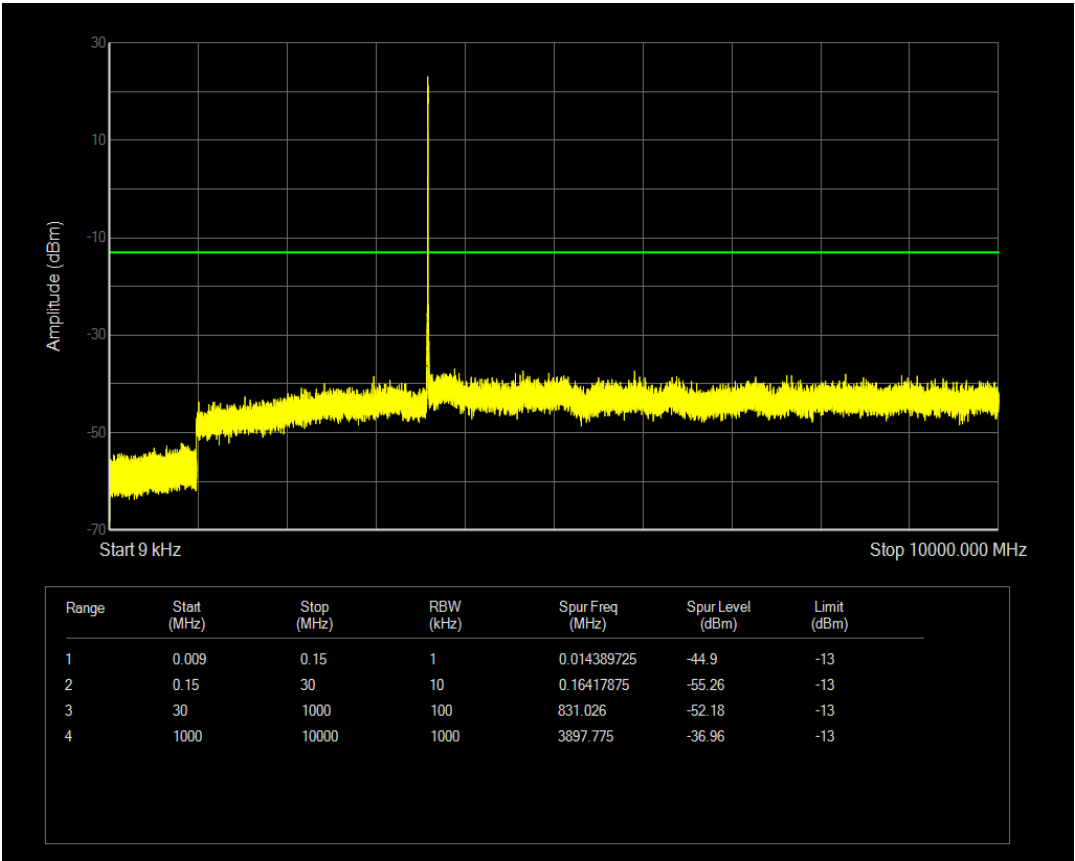


Band42(3550-3600) QAM16 BW=20MHz Channel=43190 RB Size=100 Position=#0

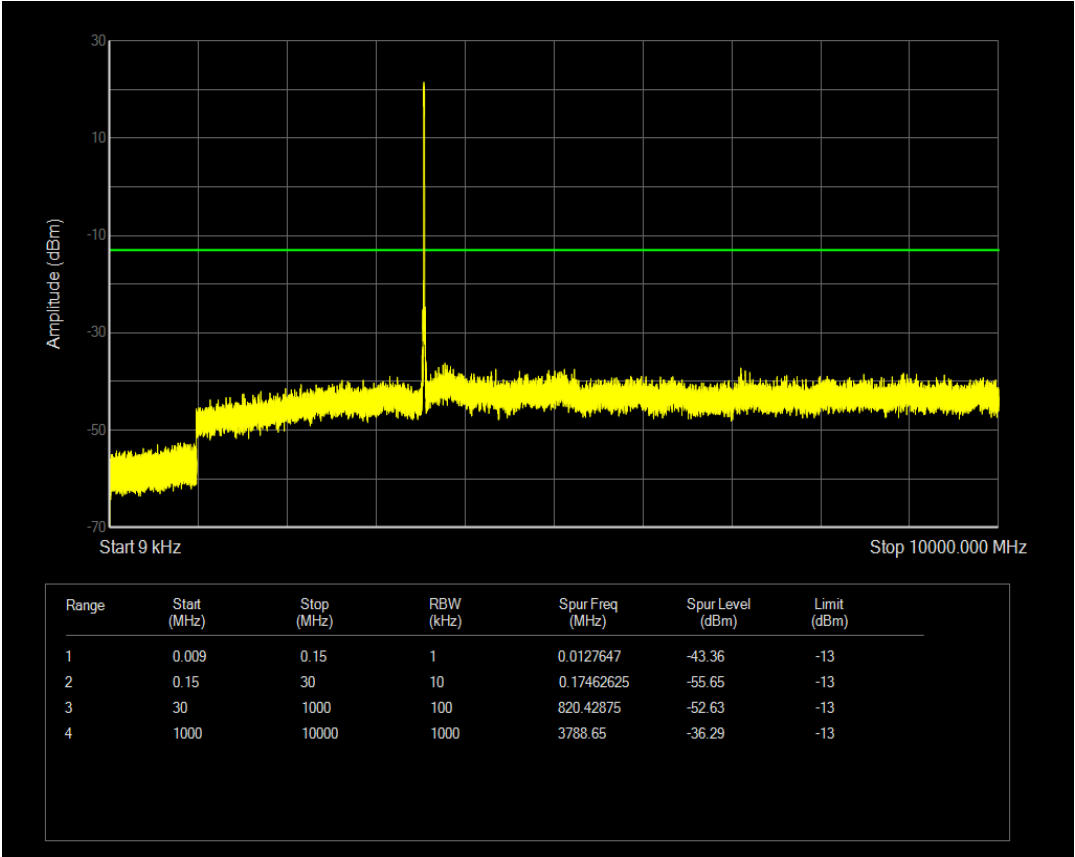


Band42(3550-3600) QAM16 BW=20MHz Channel=43490 RB Size=100 Position=#0

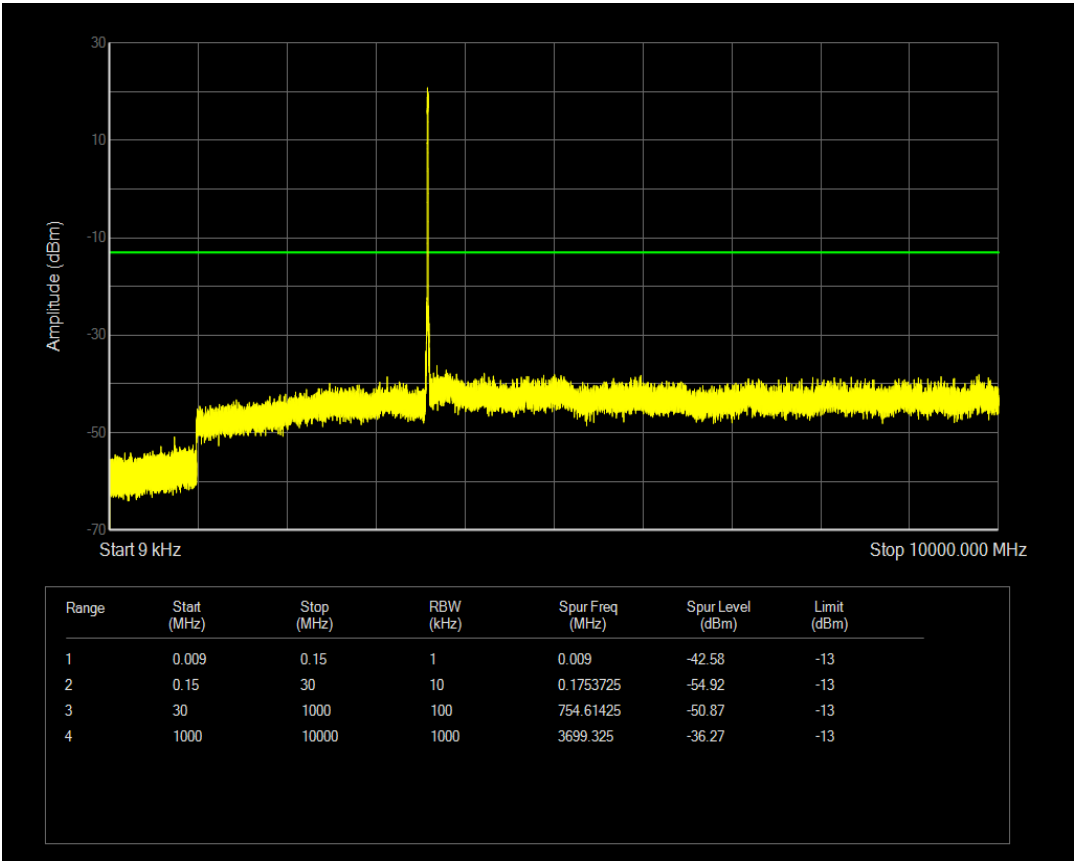
**Band42(3550-3600) QAM16 BW=5MHz Channel=43115 RB Size=25 Position=#0****Band42(3550-3600) QAM16 BW=5MHz Channel=43565 RB Size=25 Position=#0**



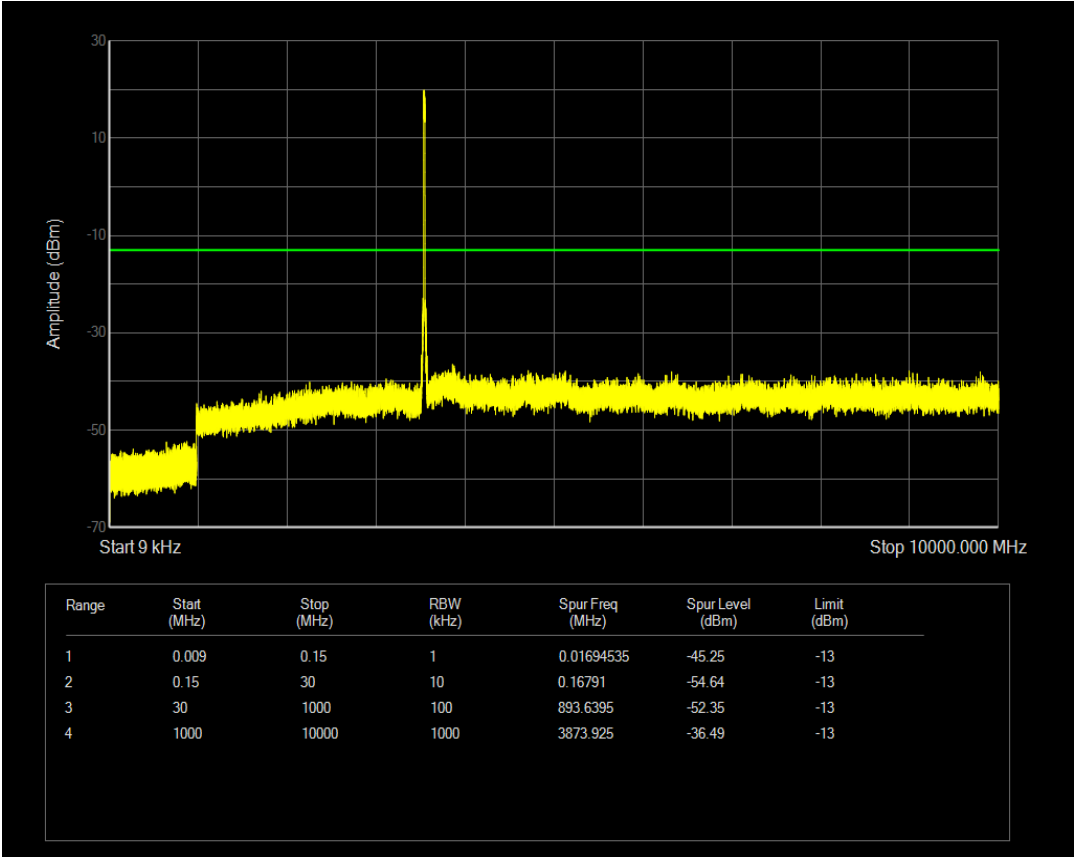
Band42(3550-3600) QPSK BW=10MHz Channel=43140 RB Size=50 Position=#0



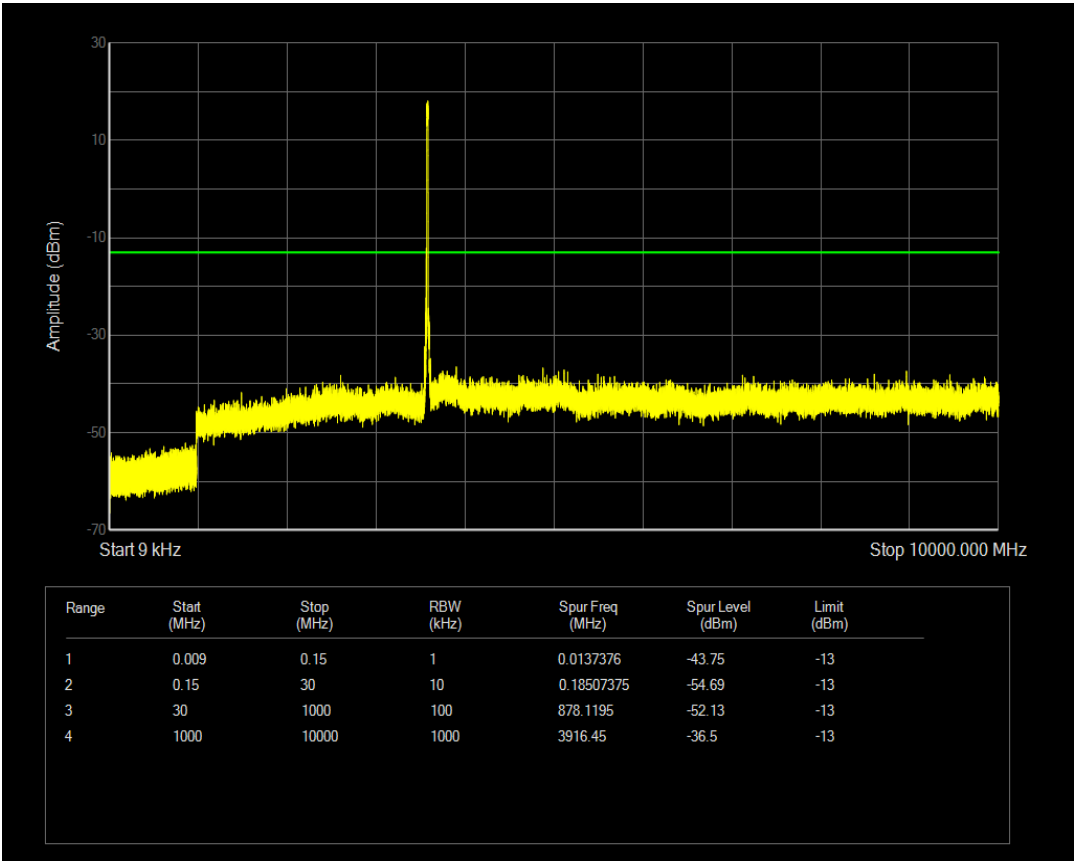
Band42(3550-3600) QPSK BW=10MHz Channel=43540 RB Size=50 Position=#0



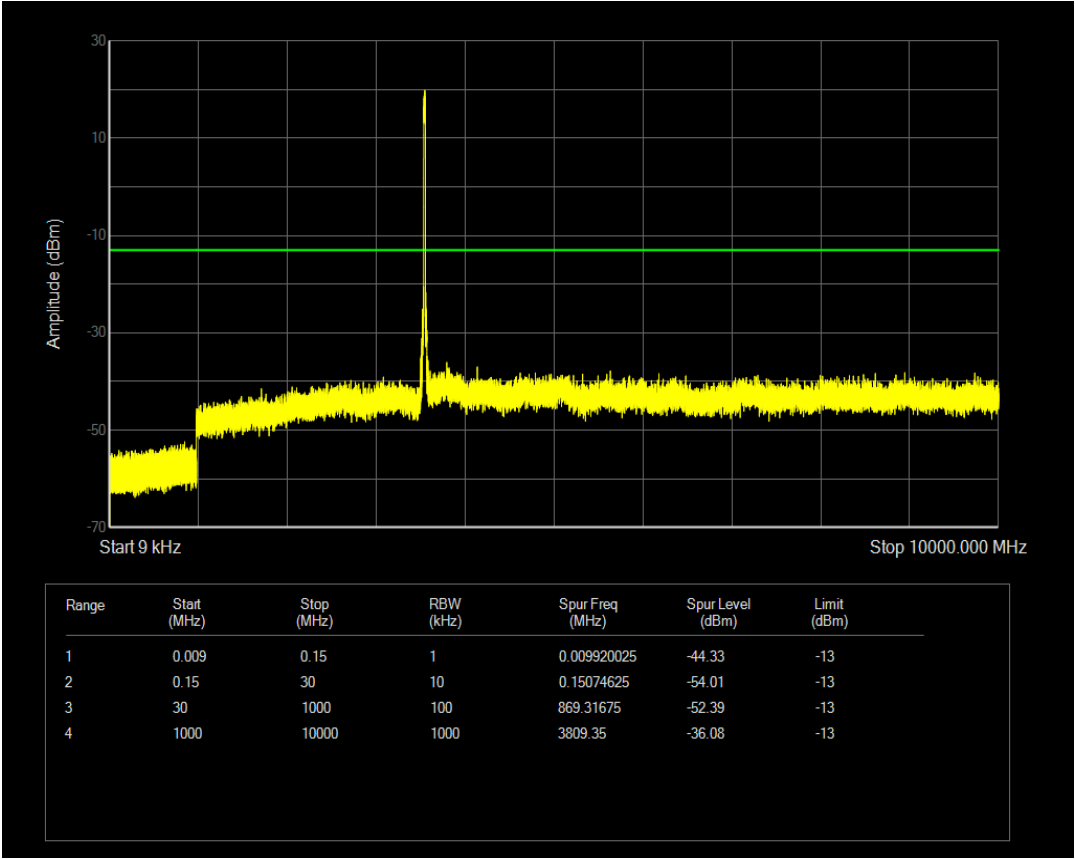
Band42(3550-3600) QPSK BW=15MHz Channel=43165 RB Size=75 Position=#0



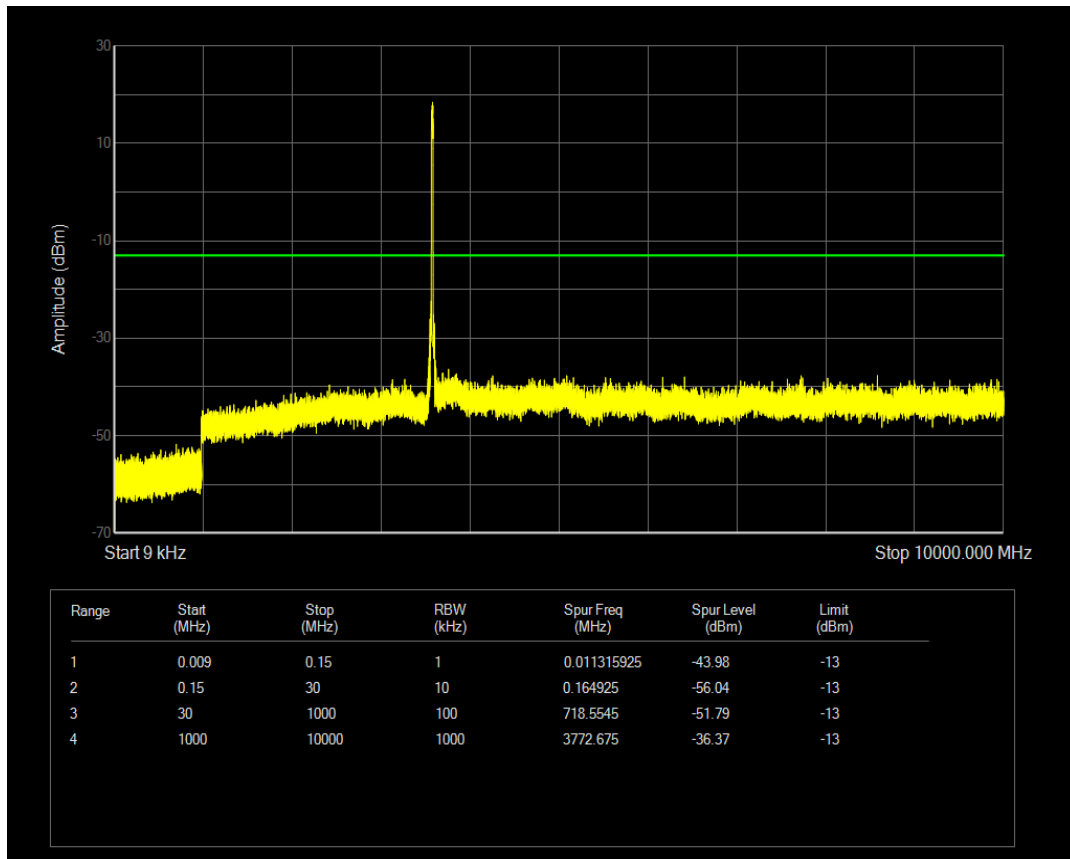
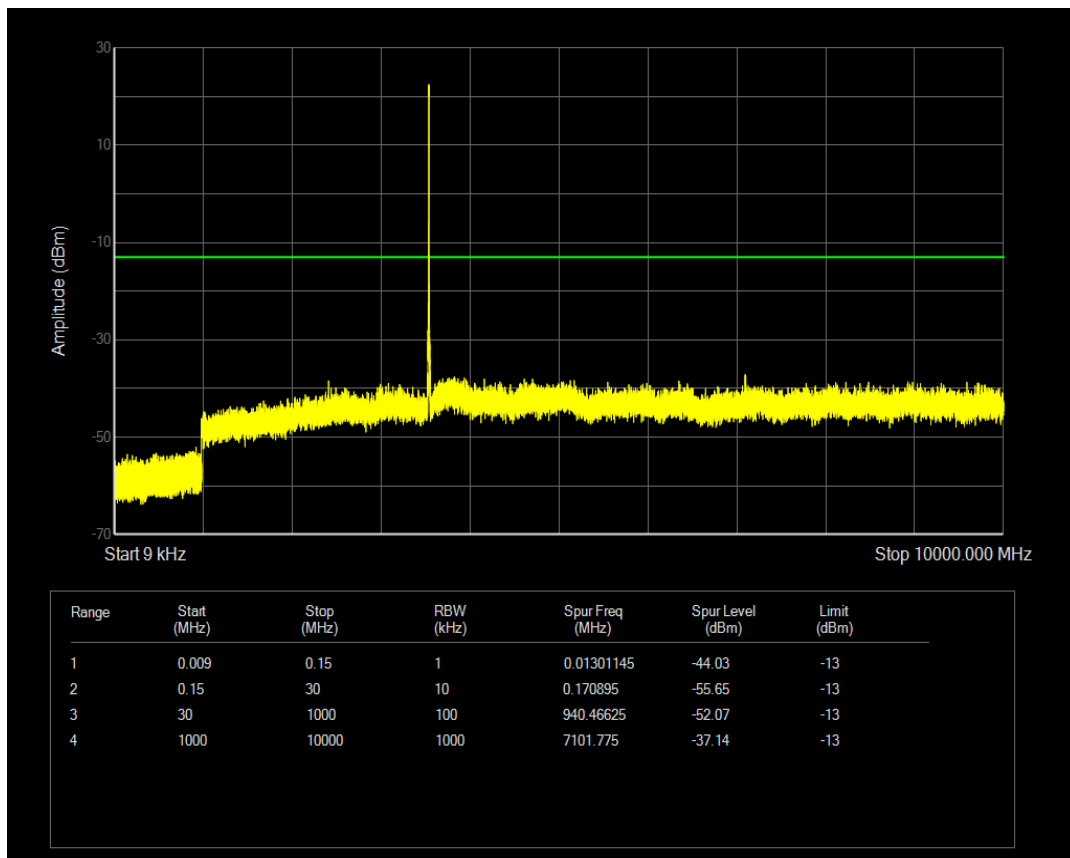
Band42(3550-3600) QPSK BW=15MHz Channel=43515 RB Size=75 Position=#0



Band42(3550-3600) QPSK BW=20MHz Channel=43190 RB Size=100 Position=#0



Band42(3550-3600) QPSK BW=20MHz Channel=43490 RB Size=100 Position=#0

**Band42(3550-3600) QPSK BW=5MHz Channel=43115 RB Size=25 Position=#0****Band42(3550-3600) QPSK BW=5MHz Channel=43565 RB Size=25 Position=#0**

