

TABLE OF CONTENTS

1 Conducted output power2

2 Frequency stability8

3 Peak-to-Average Ratio9

4 Occupied bandwidth16

5 Band edge35

6 Out-of-band emissions48

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Maximum conducted output power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	high Limit (dBm)	Verdict
Band2	1.4	18607	1	#0	QPSK	23.32	1.17	24.49	33.01	PASS
Band2	1.4	18607	1	#Mid	QPSK	23.4	1.17	24.57	33.01	PASS
Band2	1.4	18607	1	#Max	QPSK	23.4	1.17	24.57	33.01	PASS
Band2	1.4	18607	3	#0	QPSK	23.29	1.17	24.46	33.01	PASS
Band2	1.4	18607	3	#Mid	QPSK	23.2	1.17	24.37	33.01	PASS
Band2	1.4	18607	3	#Max	QPSK	23.2	1.17	24.37	33.01	PASS
Band2	1.4	18607	6	#0	QPSK	21.78	1.17	22.95	33.01	PASS
Band2	1.4	18607	1	#0	QAM16	23.36	1.17	24.53	33.01	PASS
Band2	1.4	18607	1	#Mid	QAM16	23.4	1.17	24.57	33.01	PASS
Band2	1.4	18607	1	#Max	QAM16	23.27	1.17	24.44	33.01	PASS
Band2	1.4	18607	3	#0	QAM16	22.52	1.17	23.69	33.01	PASS
Band2	1.4	18607	3	#Mid	QAM16	22.53	1.17	23.70	33.01	PASS
Band2	1.4	18607	3	#Max	QAM16	22.52	1.17	23.69	33.01	PASS
Band2	1.4	18607	6	#0	QAM16	21.42	1.17	22.59	33.01	PASS
Band2	1.4	18900	1	#0	QPSK	23.16	1.17	24.33	33.01	PASS
Band2	1.4	18900	1	#Mid	QPSK	23.08	1.17	24.25	33.01	PASS
Band2	1.4	18900	1	#Max	QPSK	23.16	1.17	24.33	33.01	PASS
Band2	1.4	18900	3	#0	QPSK	23.2	1.17	24.37	33.01	PASS
Band2	1.4	18900	3	#Mid	QPSK	23.24	1.17	24.41	33.01	PASS
Band2	1.4	18900	3	#Max	QPSK	23.18	1.17	24.35	33.01	PASS
Band2	1.4	18900	6	#0	QPSK	21.6	1.17	22.77	33.01	PASS
Band2	1.4	18900	1	#0	QAM16	21.66	1.17	22.83	33.01	PASS
Band2	1.4	18900	1	#Mid	QAM16	21.68	1.17	22.85	33.01	PASS
Band2	1.4	18900	1	#Max	QAM16	21.69	1.17	22.86	33.01	PASS
Band2	1.4	18900	3	#0	QAM16	22.14	1.17	23.31	33.01	PASS
Band2	1.4	18900	3	#Mid	QAM16	22.16	1.17	23.33	33.01	PASS
Band2	1.4	18900	3	#Max	QAM16	22.12	1.17	23.29	33.01	PASS
Band2	1.4	18900	6	#0	QAM16	21.45	1.17	22.62	33.01	PASS
Band2	1.4	19193	1	#0	QPSK	23.09	1.17	24.26	33.01	PASS
Band2	1.4	19193	1	#Mid	QPSK	23.17	1.17	24.34	33.01	PASS
Band2	1.4	19193	1	#Max	QPSK	23.16	1.17	24.33	33.01	PASS
Band2	1.4	19193	3	#0	QPSK	23.14	1.17	24.31	33.01	PASS
Band2	1.4	19193	3	#Mid	QPSK	23.17	1.17	24.34	33.01	PASS
Band2	1.4	19193	3	#Max	QPSK	23.17	1.17	24.34	33.01	PASS
Band2	1.4	19193	6	#0	QPSK	21.64	1.17	22.81	33.01	PASS
Band2	1.4	19193	1	#0	QAM16	22.19	1.17	23.36	33.01	PASS
Band2	1.4	19193	1	#Mid	QAM16	22.2	1.17	23.37	33.01	PASS

Band2	1.4	19193	1	#Max	QAM16	22.2	1.17	23.37	33.01	PASS
Band2	1.4	19193	3	#0	QAM16	22.14	1.17	23.31	33.01	PASS
Band2	1.4	19193	3	#Mid	QAM16	22.12	1.17	23.29	33.01	PASS
Band2	1.4	19193	3	#Max	QAM16	22.22	1.17	23.39	33.01	PASS
Band2	1.4	19193	6	#0	QAM16	21.27	1.17	22.44	33.01	PASS
Band2	3	18615	1	#0	QPSK	23.17	1.17	24.34	33.01	PASS
Band2	3	18615	1	#Mid	QPSK	23.19	1.17	24.36	33.01	PASS
Band2	3	18615	1	#Max	QPSK	23.14	1.17	24.31	33.01	PASS
Band2	3	18615	8	#0	QPSK	21.75	1.17	22.92	33.01	PASS
Band2	3	18615	8	#Mid	QPSK	21.85	1.17	23.02	33.01	PASS
Band2	3	18615	8	#Max	QPSK	21.73	1.17	22.90	33.01	PASS
Band2	3	18615	15	#0	QPSK	21.64	1.17	22.81	33.01	PASS
Band2	3	18615	1	#0	QAM16	23.45	1.17	24.62	33.01	PASS
Band2	3	18615	1	#Mid	QAM16	23.42	1.17	24.59	33.01	PASS
Band2	3	18615	1	#Max	QAM16	23.46	1.17	24.63	33.01	PASS
Band2	3	18615	8	#0	QAM16	21.17	1.17	22.34	33.01	PASS
Band2	3	18615	8	#Mid	QAM16	21.23	1.17	22.40	33.01	PASS
Band2	3	18615	8	#Max	QAM16	21.27	1.17	22.44	33.01	PASS
Band2	3	18615	15	#0	QAM16	21.48	1.17	22.65	33.01	PASS
Band2	3	18900	1	#0	QPSK	23.15	1.17	24.32	33.01	PASS
Band2	3	18900	1	#Mid	QPSK	23.11	1.17	24.28	33.01	PASS
Band2	3	18900	1	#Max	QPSK	23.08	1.17	24.25	33.01	PASS
Band2	3	18900	8	#0	QPSK	21.73	1.17	22.90	33.01	PASS
Band2	3	18900	8	#Mid	QPSK	21.8	1.17	22.97	33.01	PASS
Band2	3	18900	8	#Max	QPSK	21.65	1.17	22.82	33.01	PASS
Band2	3	18900	15	#0	QPSK	21.63	1.17	22.80	33.01	PASS
Band2	3	18900	1	#0	QAM16	21.69	1.17	22.86	33.01	PASS
Band2	3	18900	1	#Mid	QAM16	21.67	1.17	22.84	33.01	PASS
Band2	3	18900	1	#Max	QAM16	21.65	1.17	22.82	33.01	PASS
Band2	3	18900	8	#0	QAM16	21.27	1.17	22.44	33.01	PASS
Band2	3	18900	8	#Mid	QAM16	21.34	1.17	22.51	33.01	PASS
Band2	3	18900	8	#Max	QAM16	21.22	1.17	22.39	33.01	PASS
Band2	3	18900	15	#0	QAM16	21.25	1.17	22.42	33.01	PASS
Band2	3	19185	1	#0	QPSK	23.19	1.17	24.36	33.01	PASS
Band2	3	19185	1	#Mid	QPSK	23.22	1.17	24.39	33.01	PASS
Band2	3	19185	1	#Max	QPSK	23.18	1.17	24.35	33.01	PASS
Band2	3	19185	8	#0	QPSK	21.52	1.17	22.69	33.01	PASS
Band2	3	19185	8	#Mid	QPSK	21.63	1.17	22.80	33.01	PASS
Band2	3	19185	8	#Max	QPSK	21.69	1.17	22.86	33.01	PASS
Band2	3	19185	15	#0	QPSK	21.62	1.17	22.79	33.01	PASS
Band2	3	19185	1	#0	QAM16	22.19	1.17	23.36	33.01	PASS
Band2	3	19185	1	#Mid	QAM16	22.12	1.17	23.29	33.01	PASS
Band2	3	19185	1	#Max	QAM16	22.21	1.17	23.38	33.01	PASS
Band2	3	19185	8	#0	QAM16	21.18	1.17	22.35	33.01	PASS

Band2	3	19185	8	#Mid	QAM16	21.14	1.17	22.31	33.01	PASS
Band2	3	19185	8	#Max	QAM16	21.21	1.17	22.38	33.01	PASS
Band2	3	19185	15	#0	QAM16	21.36	1.17	22.53	33.01	PASS
Band2	5	18625	1	#0	QPSK	23.13	1.17	24.30	33.01	PASS
Band2	5	18625	1	#Mid	QPSK	23.18	1.17	24.35	33.01	PASS
Band2	5	18625	1	#Max	QPSK	23.12	1.17	24.29	33.01	PASS
Band2	5	18625	12	#0	QPSK	21.76	1.17	22.93	33.01	PASS
Band2	5	18625	12	#Mid	QPSK	21.66	1.17	22.83	33.01	PASS
Band2	5	18625	12	#Max	QPSK	21.63	1.17	22.80	33.01	PASS
Band2	5	18625	25	#0	QPSK	21.63	1.17	22.80	33.01	PASS
Band2	5	18625	1	#0	QAM16	22.53	1.17	23.70	33.01	PASS
Band2	5	18625	1	#Mid	QAM16	22.52	1.17	23.69	33.01	PASS
Band2	5	18625	1	#Max	QAM16	22.47	1.17	23.64	33.01	PASS
Band2	5	18625	12	#0	QAM16	21.3	1.17	22.47	33.01	PASS
Band2	5	18625	12	#Mid	QAM16	21.27	1.17	22.44	33.01	PASS
Band2	5	18625	12	#Max	QAM16	21.25	1.17	22.42	33.01	PASS
Band2	5	18625	25	#0	QAM16	21.38	1.17	22.55	33.01	PASS
Band2	5	18900	1	#0	QPSK	23.31	1.17	24.48	33.01	PASS
Band2	5	18900	1	#Mid	QPSK	23.21	1.17	24.38	33.01	PASS
Band2	5	18900	1	#Max	QPSK	23.27	1.17	24.44	33.01	PASS
Band2	5	18900	12	#0	QPSK	21.67	1.17	22.84	33.01	PASS
Band2	5	18900	12	#Mid	QPSK	21.62	1.17	22.79	33.01	PASS
Band2	5	18900	12	#Max	QPSK	21.76	1.17	22.93	33.01	PASS
Band2	5	18900	25	#0	QPSK	21.73	1.17	22.90	33.01	PASS
Band2	5	18900	1	#0	QAM16	22.34	1.17	23.51	33.01	PASS
Band2	5	18900	1	#Mid	QAM16	22.32	1.17	23.49	33.01	PASS
Band2	5	18900	1	#Max	QAM16	22.3	1.17	23.47	33.01	PASS
Band2	5	18900	12	#0	QAM16	21.08	1.17	22.25	33.01	PASS
Band2	5	18900	12	#Mid	QAM16	21.15	1.17	22.32	33.01	PASS
Band2	5	18900	12	#Max	QAM16	21.06	1.17	22.23	33.01	PASS
Band2	5	18900	25	#0	QAM16	21.33	1.17	22.50	33.01	PASS
Band2	5	19175	1	#0	QPSK	22.88	1.17	24.05	33.01	PASS
Band2	5	19175	1	#Mid	QPSK	22.87	1.17	24.04	33.01	PASS
Band2	5	19175	1	#Max	QPSK	22.85	1.17	24.02	33.01	PASS
Band2	5	19175	12	#0	QPSK	21.61	1.17	22.78	33.01	PASS
Band2	5	19175	12	#Mid	QPSK	21.59	1.17	22.76	33.01	PASS
Band2	5	19175	12	#Max	QPSK	21.62	1.17	22.79	33.01	PASS
Band2	5	19175	25	#0	QPSK	21.64	1.17	22.81	33.01	PASS
Band2	5	19175	1	#0	QAM16	22.82	1.17	23.99	33.01	PASS
Band2	5	19175	1	#Mid	QAM16	22.79	1.17	23.96	33.01	PASS
Band2	5	19175	1	#Max	QAM16	22.8	1.17	23.97	33.01	PASS
Band2	5	19175	12	#0	QAM16	21.19	1.17	22.36	33.01	PASS
Band2	5	19175	12	#Mid	QAM16	21.2	1.17	22.37	33.01	PASS
Band2	5	19175	12	#Max	QAM16	21.24	1.17	22.41	33.01	PASS

Band2	5	19175	25	#0	QAM16	21.36	1.17	22.53	33.01	PASS
Band2	10	18650	1	#0	QPSK	23.28	1.17	24.45	33.01	PASS
Band2	10	18650	1	#Mid	QPSK	23.16	1.17	24.33	33.01	PASS
Band2	10	18650	1	#Max	QPSK	23.17	1.17	24.34	33.01	PASS
Band2	10	18650	25	#0	QPSK	21.7	1.17	22.87	33.01	PASS
Band2	10	18650	25	#Mid	QPSK	21.74	1.17	22.91	33.01	PASS
Band2	10	18650	25	#Max	QPSK	21.78	1.17	22.95	33.01	PASS
Band2	10	18650	50	#0	QPSK	21.74	1.17	22.91	33.01	PASS
Band2	10	18650	1	#0	QAM16	23.54	1.17	24.71	33.01	PASS
Band2	10	18650	1	#Mid	QAM16	23.46	1.17	24.63	33.01	PASS
Band2	10	18650	1	#Max	QAM16	23.43	1.17	24.60	33.01	PASS
Band2	10	18650	25	#0	QAM16	21.28	1.17	22.45	33.01	PASS
Band2	10	18650	25	#Mid	QAM16	21.3	1.17	22.47	33.01	PASS
Band2	10	18650	25	#Max	QAM16	21.27	1.17	22.44	33.01	PASS
Band2	10	18650	50	#0	QAM16	21.31	1.17	22.48	33.01	PASS
Band2	10	18900	1	#0	QPSK	23.1	1.17	24.27	33.01	PASS
Band2	10	18900	1	#Mid	QPSK	23.1	1.17	24.27	33.01	PASS
Band2	10	18900	1	#Max	QPSK	23.12	1.17	24.29	33.01	PASS
Band2	10	18900	25	#0	QPSK	21.74	1.17	22.91	33.01	PASS
Band2	10	18900	25	#Mid	QPSK	21.64	1.17	22.81	33.01	PASS
Band2	10	18900	25	#Max	QPSK	21.68	1.17	22.85	33.01	PASS
Band2	10	18900	50	#0	QPSK	21.67	1.17	22.84	33.01	PASS
Band2	10	18900	1	#0	QAM16	23.08	1.17	24.25	33.01	PASS
Band2	10	18900	1	#Mid	QAM16	22.99	1.17	24.16	33.01	PASS
Band2	10	18900	1	#Max	QAM16	22.93	1.17	24.10	33.01	PASS
Band2	10	18900	25	#0	QAM16	21.41	1.17	22.58	33.01	PASS
Band2	10	18900	25	#Mid	QAM16	21.36	1.17	22.53	33.01	PASS
Band2	10	18900	25	#Max	QAM16	21.34	1.17	22.51	33.01	PASS
Band2	10	18900	50	#0	QAM16	21.3	1.17	22.47	33.01	PASS
Band2	10	19150	1	#0	QPSK	23.15	1.17	24.32	33.01	PASS
Band2	10	19150	1	#Mid	QPSK	23.17	1.17	24.34	33.01	PASS
Band2	10	19150	1	#Max	QPSK	23.22	1.17	24.39	33.01	PASS
Band2	10	19150	25	#0	QPSK	21.55	1.17	22.72	33.01	PASS
Band2	10	19150	25	#Mid	QPSK	21.61	1.17	22.78	33.01	PASS
Band2	10	19150	25	#Max	QPSK	21.54	1.17	22.71	33.01	PASS
Band2	10	19150	50	#0	QPSK	21.58	1.17	22.75	33.01	PASS
Band2	10	19150	1	#0	QAM16	22.46	1.17	23.63	33.01	PASS
Band2	10	19150	1	#Mid	QAM16	22.47	1.17	23.64	33.01	PASS
Band2	10	19150	1	#Max	QAM16	22.48	1.17	23.65	33.01	PASS
Band2	10	19150	25	#0	QAM16	21.23	1.17	22.40	33.01	PASS
Band2	10	19150	25	#Mid	QAM16	21.29	1.17	22.46	33.01	PASS
Band2	10	19150	25	#Max	QAM16	21.33	1.17	22.50	33.01	PASS
Band2	10	19150	50	#0	QAM16	21.15	1.17	22.32	33.01	PASS
Band2	15	18675	1	#0	QPSK	23.39	1.17	24.56	33.01	PASS

Band2	15	18675	1	#Mid	QPSK	23.27	1.17	24.44	33.01	PASS
Band2	15	18675	1	#Max	QPSK	23.24	1.17	24.41	33.01	PASS
Band2	15	18675	36	#0	QPSK	21.78	1.17	22.95	33.01	PASS
Band2	15	18675	36	#Mid	QPSK	21.69	1.17	22.86	33.01	PASS
Band2	15	18675	36	#Max	QPSK	21.77	1.17	22.94	33.01	PASS
Band2	15	18675	75	#0	QPSK	21.65	1.17	22.82	33.01	PASS
Band2	15	18675	1	#0	QAM16	23.53	1.17	24.70	33.01	PASS
Band2	15	18675	1	#Mid	QAM16	23.44	1.17	24.61	33.01	PASS
Band2	15	18675	1	#Max	QAM16	23.41	1.17	24.58	33.01	PASS
Band2	15	18675	36	#0	QAM16	21.34	1.17	22.51	33.01	PASS
Band2	15	18675	36	#Mid	QAM16	21.35	1.17	22.52	33.01	PASS
Band2	15	18675	36	#Max	QAM16	21.33	1.17	22.50	33.01	PASS
Band2	15	18675	75	#0	QAM16	21.39	1.17	22.56	33.01	PASS
Band2	15	18900	1	#0	QPSK	23.24	1.17	24.41	33.01	PASS
Band2	15	18900	1	#Mid	QPSK	23.23	1.17	24.40	33.01	PASS
Band2	15	18900	1	#Max	QPSK	23.12	1.17	24.29	33.01	PASS
Band2	15	18900	36	#0	QPSK	21.67	1.17	22.84	33.01	PASS
Band2	15	18900	36	#Mid	QPSK	21.72	1.17	22.89	33.01	PASS
Band2	15	18900	36	#Max	QPSK	21.61	1.17	22.78	33.01	PASS
Band2	15	18900	75	#0	QPSK	21.6	1.17	22.77	33.01	PASS
Band2	15	18900	1	#0	QAM16	23.1	1.17	24.27	33.01	PASS
Band2	15	18900	1	#Mid	QAM16	23.02	1.17	24.19	33.01	PASS
Band2	15	18900	1	#Max	QAM16	22.93	1.17	24.10	33.01	PASS
Band2	15	18900	36	#0	QAM16	21.55	1.17	22.72	33.01	PASS
Band2	15	18900	36	#Mid	QAM16	21.44	1.17	22.61	33.01	PASS
Band2	15	18900	36	#Max	QAM16	21.46	1.17	22.63	33.01	PASS
Band2	15	18900	75	#0	QAM16	21.28	1.17	22.45	33.01	PASS
Band2	15	19125	1	#0	QPSK	23.13	1.17	24.30	33.01	PASS
Band2	15	19125	1	#Mid	QPSK	23	1.17	24.17	33.01	PASS
Band2	15	19125	1	#Max	QPSK	23.08	1.17	24.25	33.01	PASS
Band2	15	19125	36	#0	QPSK	21.65	1.17	22.82	33.01	PASS
Band2	15	19125	36	#Mid	QPSK	21.68	1.17	22.85	33.01	PASS
Band2	15	19125	36	#Max	QPSK	21.67	1.17	22.84	33.01	PASS
Band2	15	19125	75	#0	QPSK	21.56	1.17	22.73	33.01	PASS
Band2	15	19125	1	#0	QAM16	23.07	1.17	24.24	33.01	PASS
Band2	15	19125	1	#Mid	QAM16	23.02	1.17	24.19	33.01	PASS
Band2	15	19125	1	#Max	QAM16	23.01	1.17	24.18	33.01	PASS
Band2	15	19125	36	#0	QAM16	21.15	1.17	22.32	33.01	PASS
Band2	15	19125	36	#Mid	QAM16	21.13	1.17	22.30	33.01	PASS
Band2	15	19125	36	#Max	QAM16	21.18	1.17	22.35	33.01	PASS
Band2	15	19125	75	#0	QAM16	21.15	1.17	22.32	33.01	PASS
Band2	20	18700	1	#0	QPSK	23.55	1.17	24.72	33.01	PASS
Band2	20	18700	1	#Mid	QPSK	23.34	1.17	24.51	33.01	PASS
Band2	20	18700	1	#Max	QPSK	23.36	1.17	24.53	33.01	PASS

Band2	20	18700	50	#0	QPSK	21.8	1.17	22.97	33.01	PASS
Band2	20	18700	50	#Mid	QPSK	21.77	1.17	22.94	33.01	PASS
Band2	20	18700	50	#Max	QPSK	21.68	1.17	22.85	33.01	PASS
Band2	20	18700	100	#0	QPSK	21.72	1.17	22.89	33.01	PASS
Band2	20	18700	1	#0	QAM16	22.49	1.17	23.66	33.01	PASS
Band2	20	18700	1	#Mid	QAM16	22.41	1.17	23.58	33.01	PASS
Band2	20	18700	1	#Max	QAM16	22.39	1.17	23.56	33.01	PASS
Band2	20	18700	50	#0	QAM16	21.49	1.17	22.66	33.01	PASS
Band2	20	18700	50	#Mid	QAM16	21.46	1.17	22.63	33.01	PASS
Band2	20	18700	50	#Max	QAM16	21.38	1.17	22.55	33.01	PASS
Band2	20	18700	100	#0	QAM16	21.37	1.17	22.54	33.01	PASS
Band2	20	18900	1	#0	QPSK	23.59	1.17	24.76	33.01	PASS
Band2	20	18900	1	#Mid	QPSK	23.58	1.17	24.75	33.01	PASS
Band2	20	18900	1	#Max	QPSK	23.54	1.17	24.71	33.01	PASS
Band2	20	18900	50	#0	QPSK	21.8	1.17	22.97	33.01	PASS
Band2	20	18900	50	#Mid	QPSK	21.73	1.17	22.90	33.01	PASS
Band2	20	18900	50	#Max	QPSK	21.73	1.17	22.90	33.01	PASS
Band2	20	18900	100	#0	QPSK	21.62	1.17	22.79	33.01	PASS
Band2	20	18900	1	#0	QAM16	21.91	1.17	23.08	33.01	PASS
Band2	20	18900	1	#Mid	QAM16	21.85	1.17	23.02	33.01	PASS
Band2	20	18900	1	#Max	QAM16	21.88	1.17	23.05	33.01	PASS
Band2	20	18900	50	#0	QAM16	21.35	1.17	22.52	33.01	PASS
Band2	20	18900	50	#Mid	QAM16	21.29	1.17	22.46	33.01	PASS
Band2	20	18900	50	#Max	QAM16	21.28	1.17	22.45	33.01	PASS
Band2	20	18900	100	#0	QAM16	21.29	1.17	22.46	33.01	PASS
Band2	20	19100	1	#0	QPSK	23.31	1.17	24.48	33.01	PASS
Band2	20	19100	1	#Mid	QPSK	23.2	1.17	24.37	33.01	PASS
Band2	20	19100	1	#Max	QPSK	23.28	1.17	24.45	33.01	PASS
Band2	20	19100	50	#0	QPSK	21.64	1.17	22.81	33.01	PASS
Band2	20	19100	50	#Mid	QPSK	21.64	1.17	22.81	33.01	PASS
Band2	20	19100	50	#Max	QPSK	21.6	1.17	22.77	33.01	PASS
Band2	20	19100	100	#0	QPSK	21.66	1.17	22.83	33.01	PASS
Band2	20	19100	1	#0	QAM16	22.57	1.17	23.74	33.01	PASS
Band2	20	19100	1	#Mid	QAM16	22.46	1.17	23.63	33.01	PASS
Band2	20	19100	1	#Max	QAM16	22.47	1.17	23.64	33.01	PASS
Band2	20	19100	50	#0	QAM16	21.24	1.17	22.41	33.01	PASS
Band2	20	19100	50	#Mid	QAM16	21.29	1.17	22.46	33.01	PASS
Band2	20	19100	50	#Max	QAM16	21.19	1.17	22.36	33.01	PASS
Band2	20	19100	100	#0	QAM16	21.14	1.17	22.31	33.01	PASS

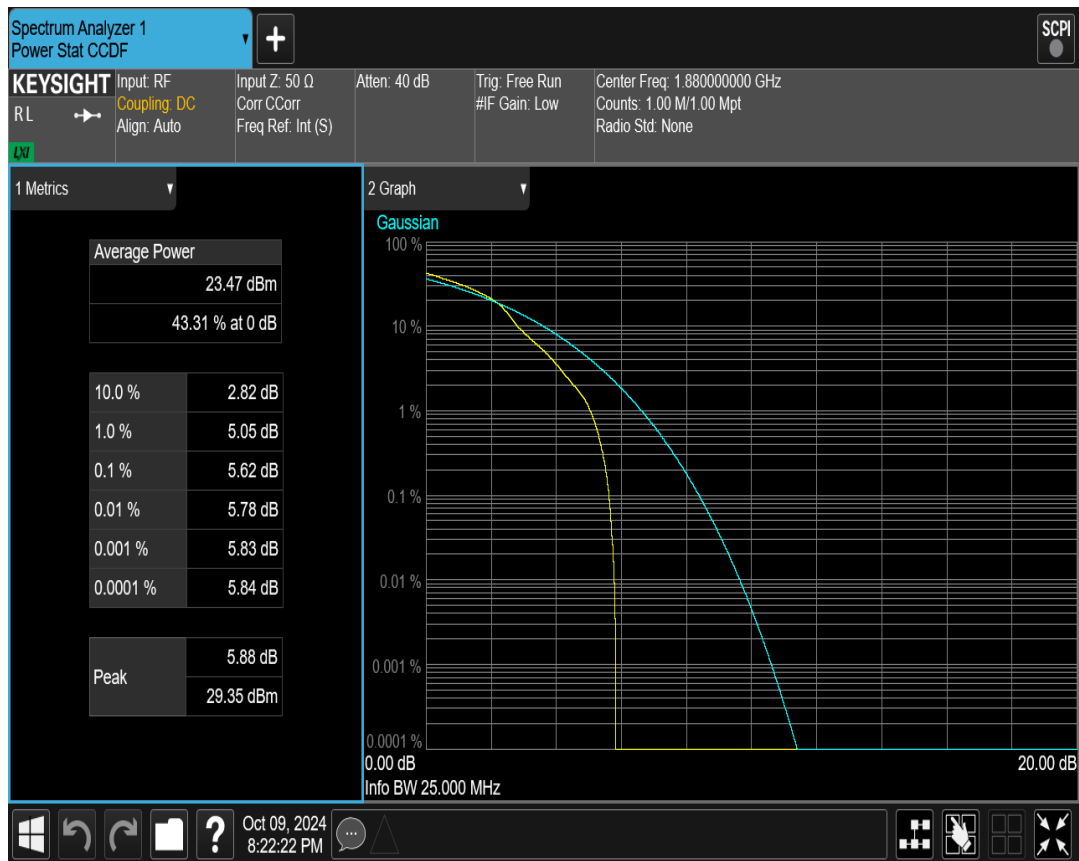
2 Frequency stability

<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Result(Hz)</i>	<i>Result (ppm)</i>	<i>Low Limit (ppm)</i>	<i>high Limit (ppm)</i>	<i>Verdict</i>
Band2	20	18700	100	#0	QPSK	-4.96	-0.003	-2.5	2.5	PASS
Band2	20	18700	100	#0	QAM16	-5.83	-0.003	-2.5	2.5	PASS
Band2	20	18900	100	#0	QPSK	-5.67	-0.003	-2.5	2.5	PASS
Band2	20	18900	100	#0	QAM16	-6.40	-0.003	-2.5	2.5	PASS
Band2	20	19100	100	#0	QPSK	-0.32	0.000	-2.5	2.5	PASS
Band2	20	19100	100	#0	QAM16	-0.48	0.000	-2.5	2.5	PASS

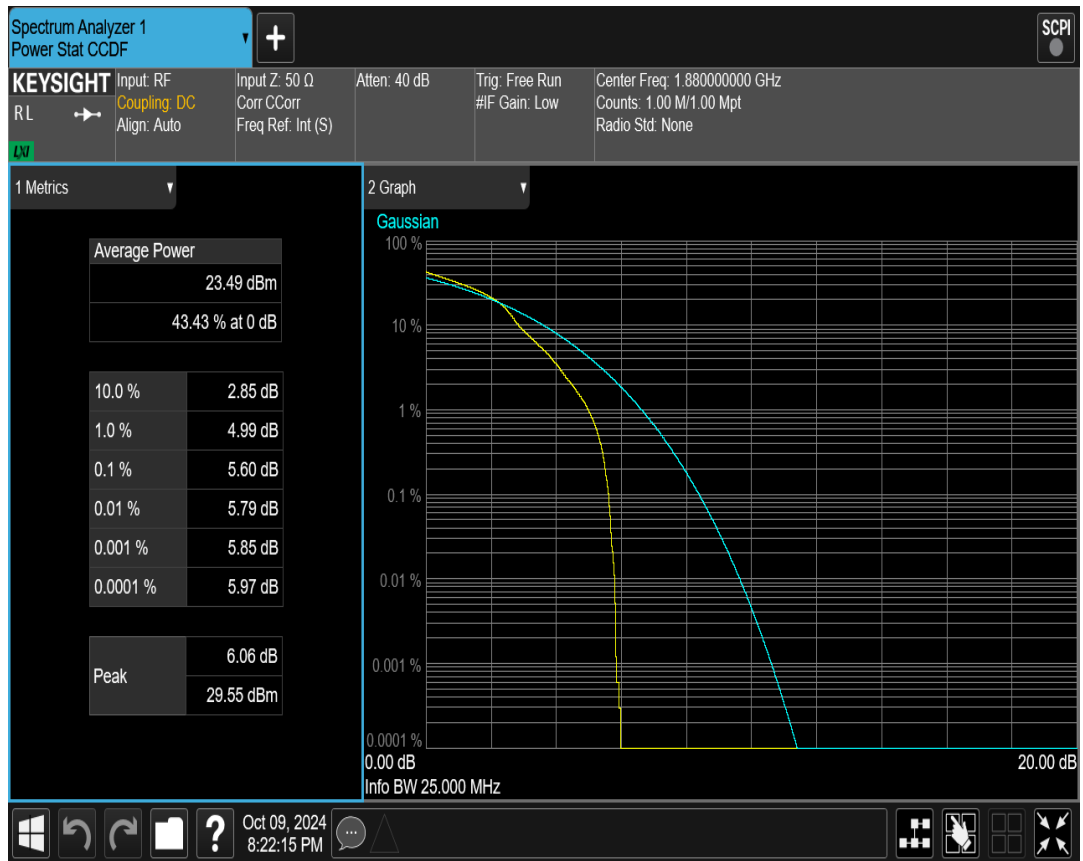
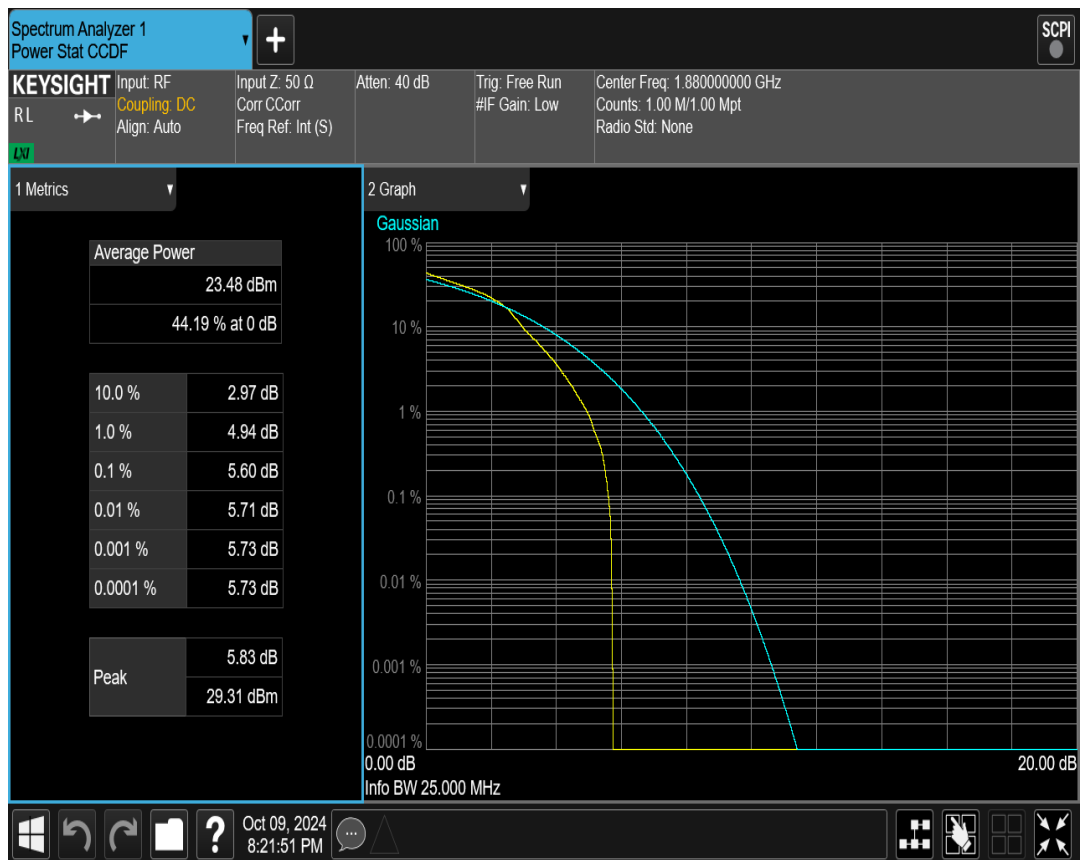
3 Peak-to-Average Ratio

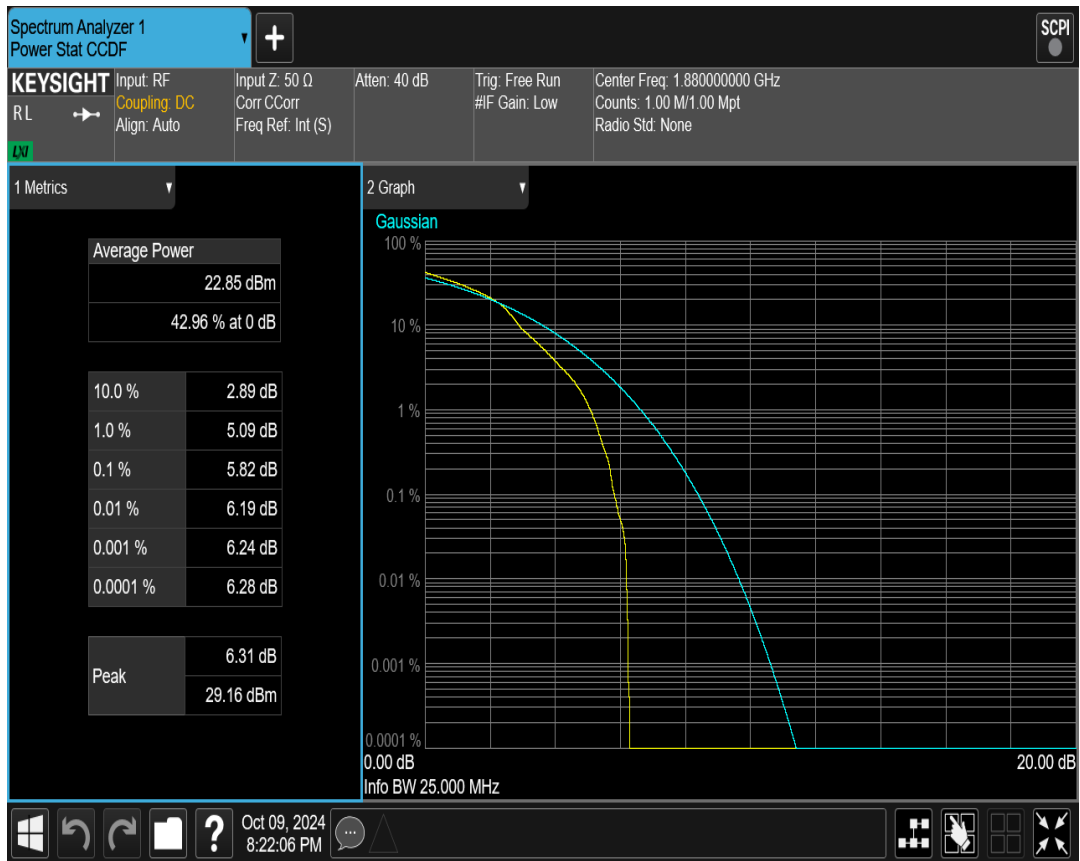
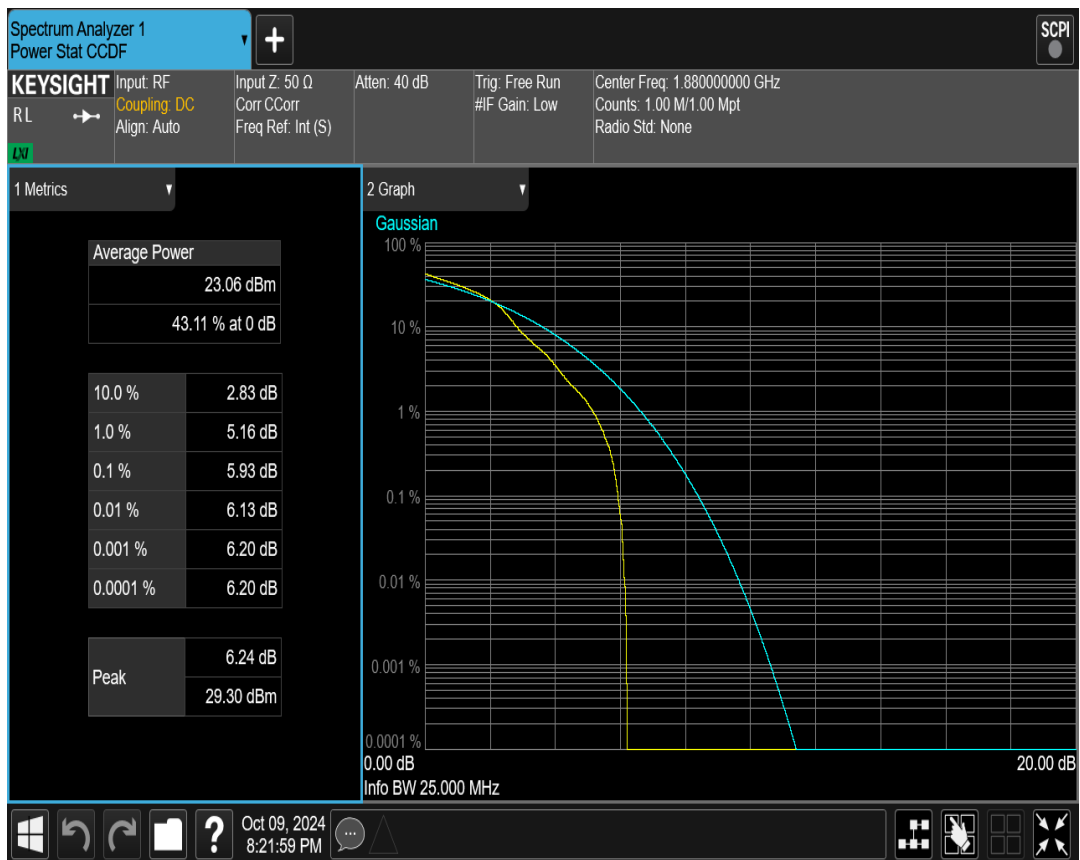
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band2	1.4	18900	1	#0	QPSK	4.59	13	PASS
Band2	1.4	18900	1	#0	QAM16	5.60	13	PASS
Band2	3	18900	1	#0	QPSK	4.60	13	PASS
Band2	3	18900	1	#0	QAM16	5.93	13	PASS
Band2	5	18900	1	#0	QPSK	4.79	13	PASS
Band2	5	18900	1	#0	QAM16	5.82	13	PASS
Band2	10	18900	1	#0	QPSK	4.64	13	PASS
Band2	10	18900	1	#0	QAM16	5.60	13	PASS
Band2	15	18900	1	#0	QPSK	4.56	13	PASS
Band2	15	18900	1	#0	QAM16	5.62	13	PASS
Band2	20	18900	1	#0	QPSK	4.51	13	PASS
Band2	20	18900	1	#0	QAM16	5.44	13	PASS

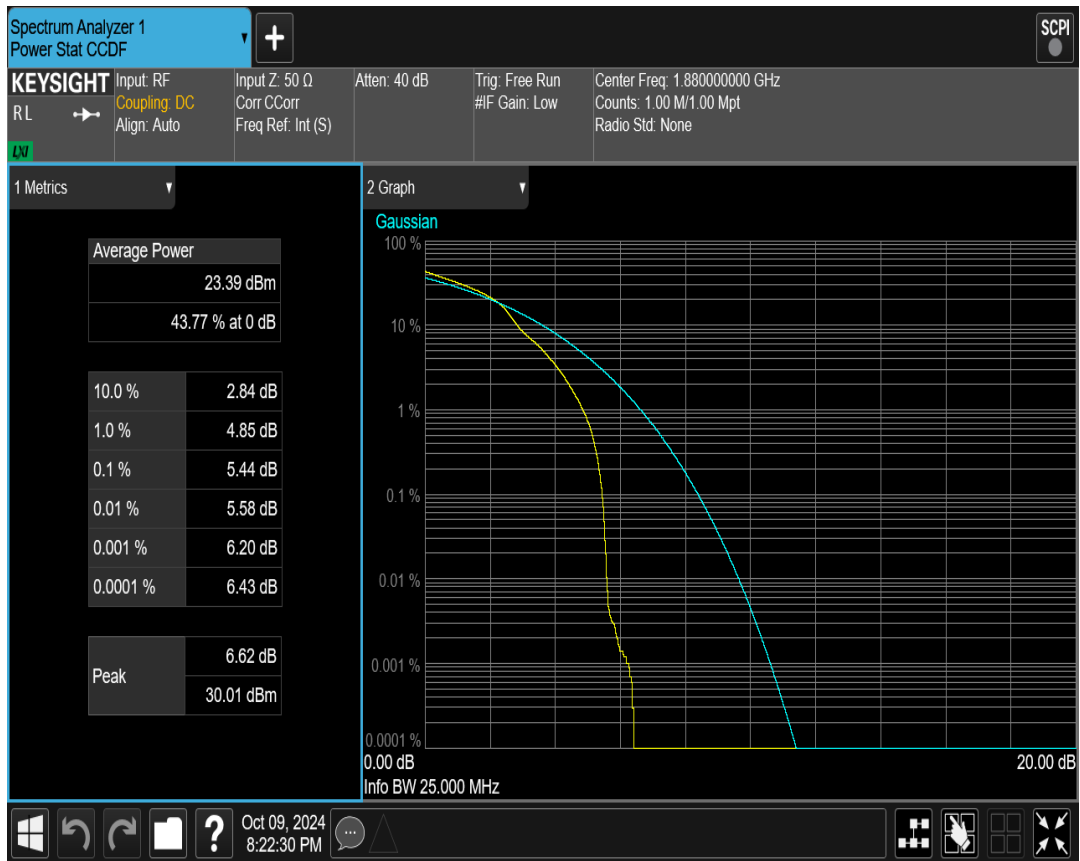
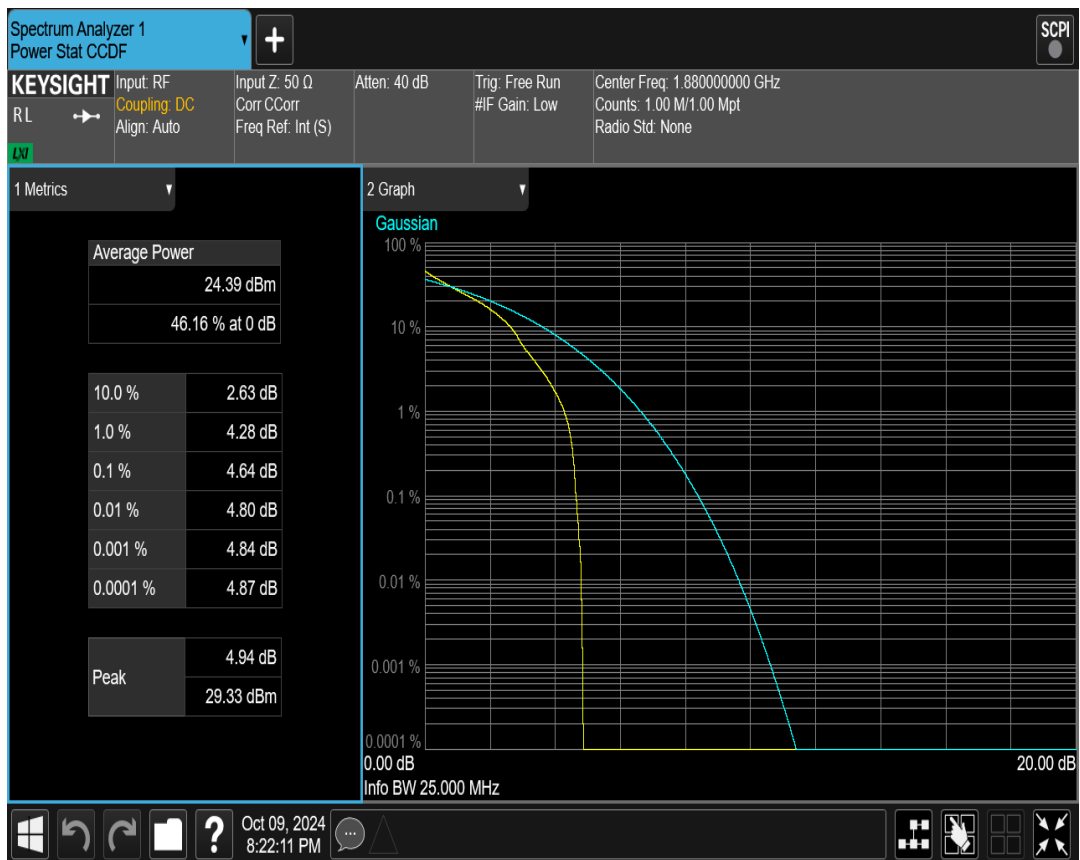
Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0

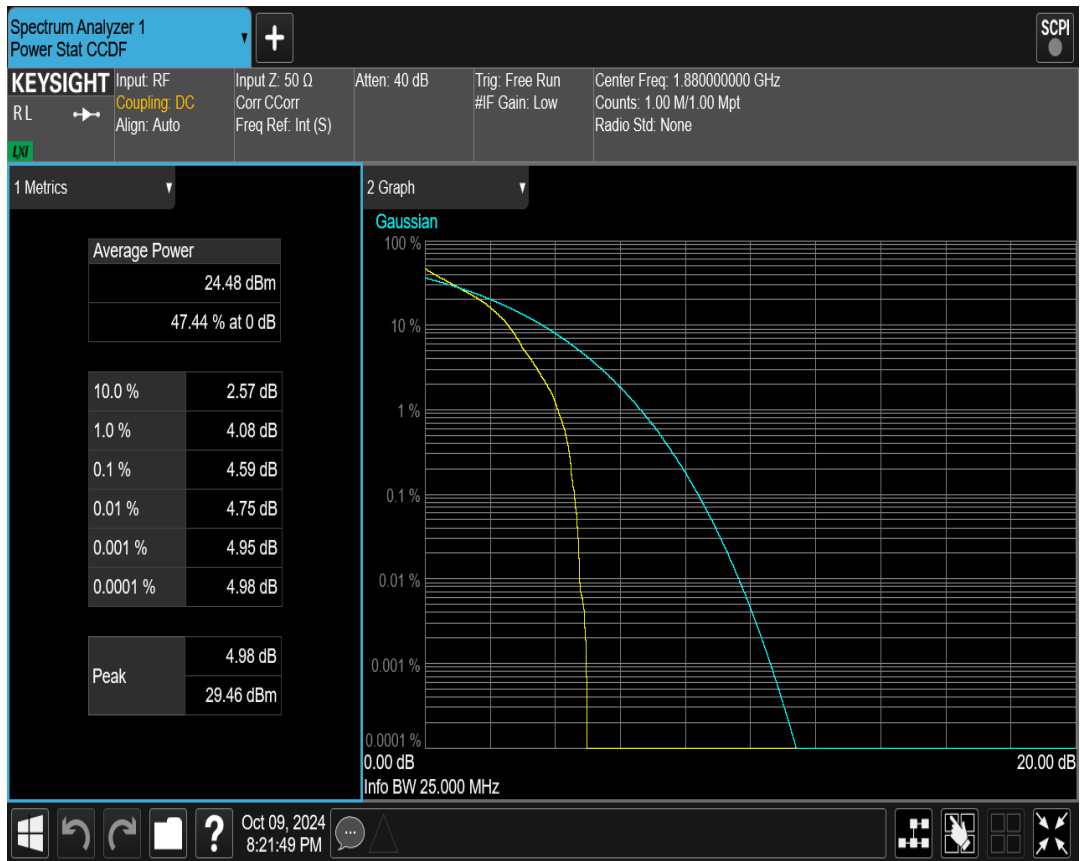
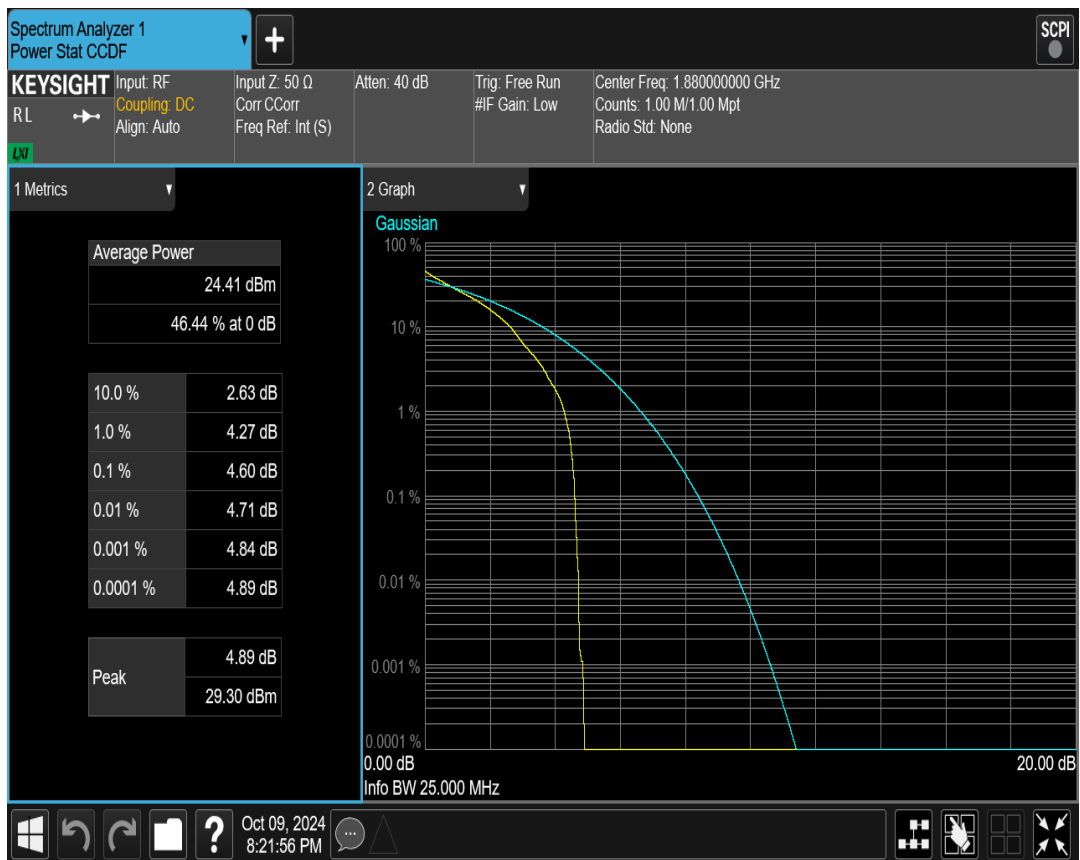


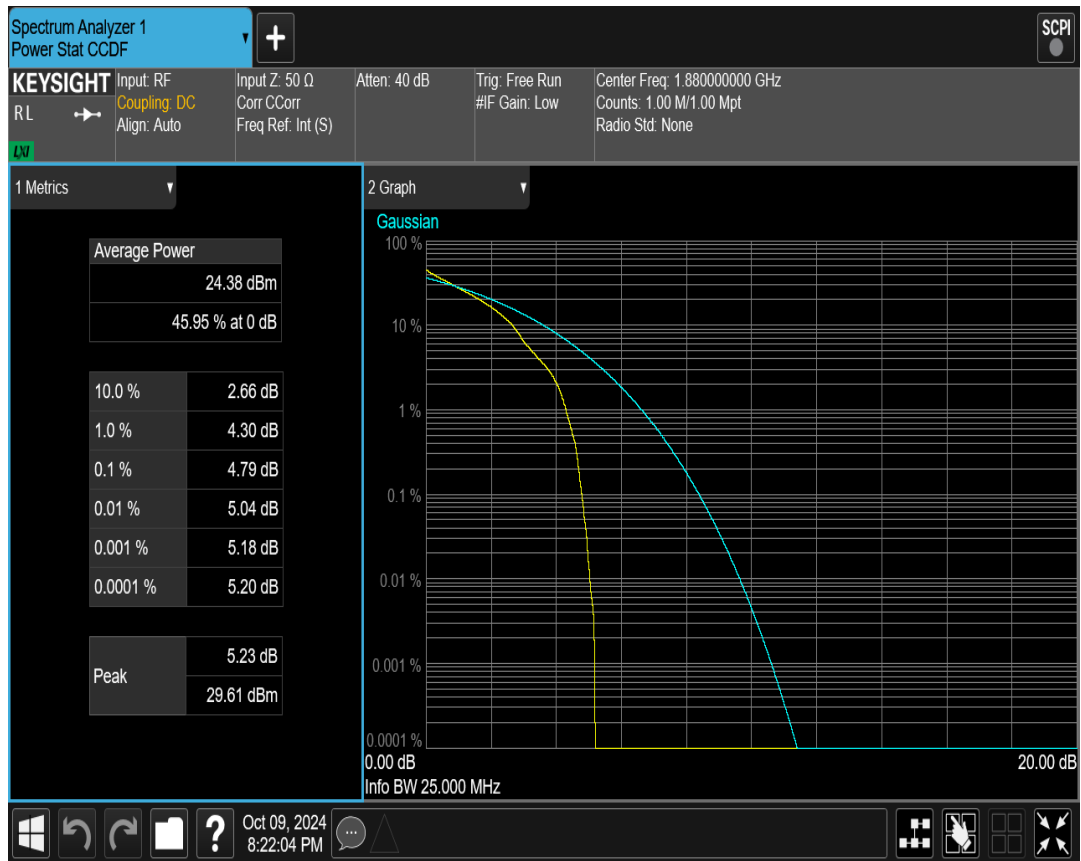
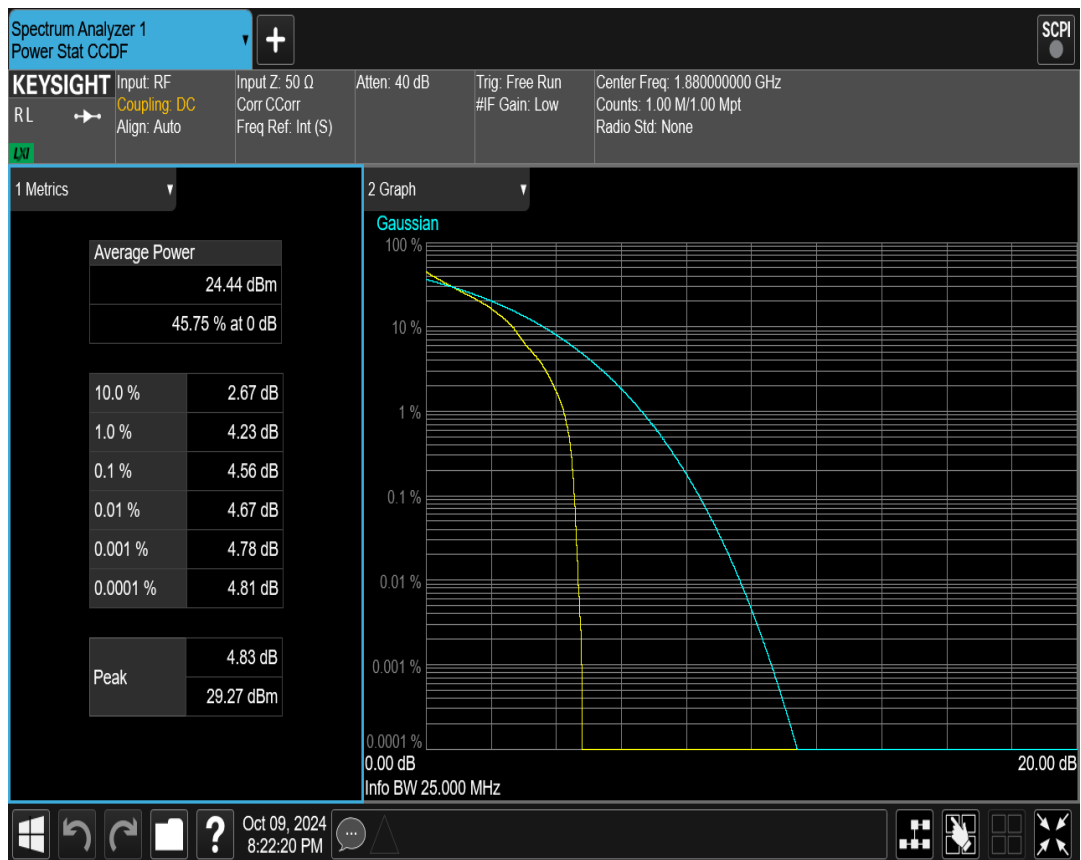
Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0

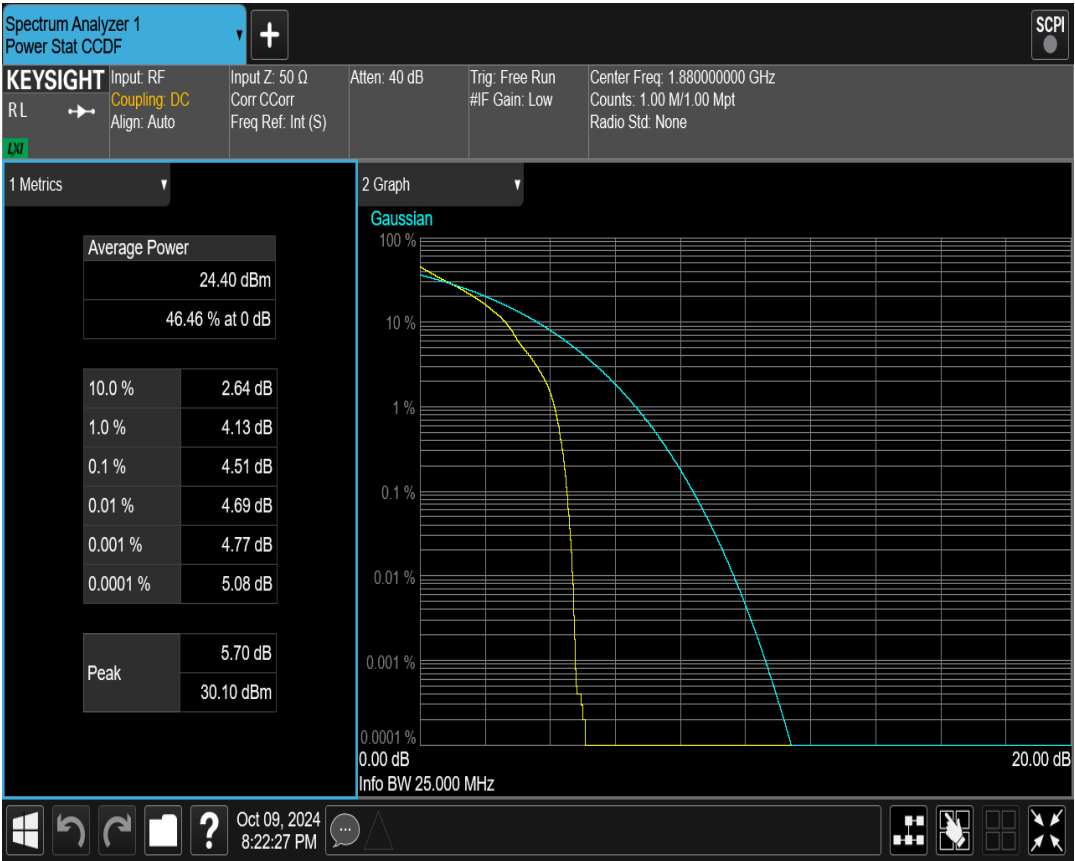
**Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0****Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0**

**Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0****Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0**

**Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0****Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0**

**Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0****Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0**

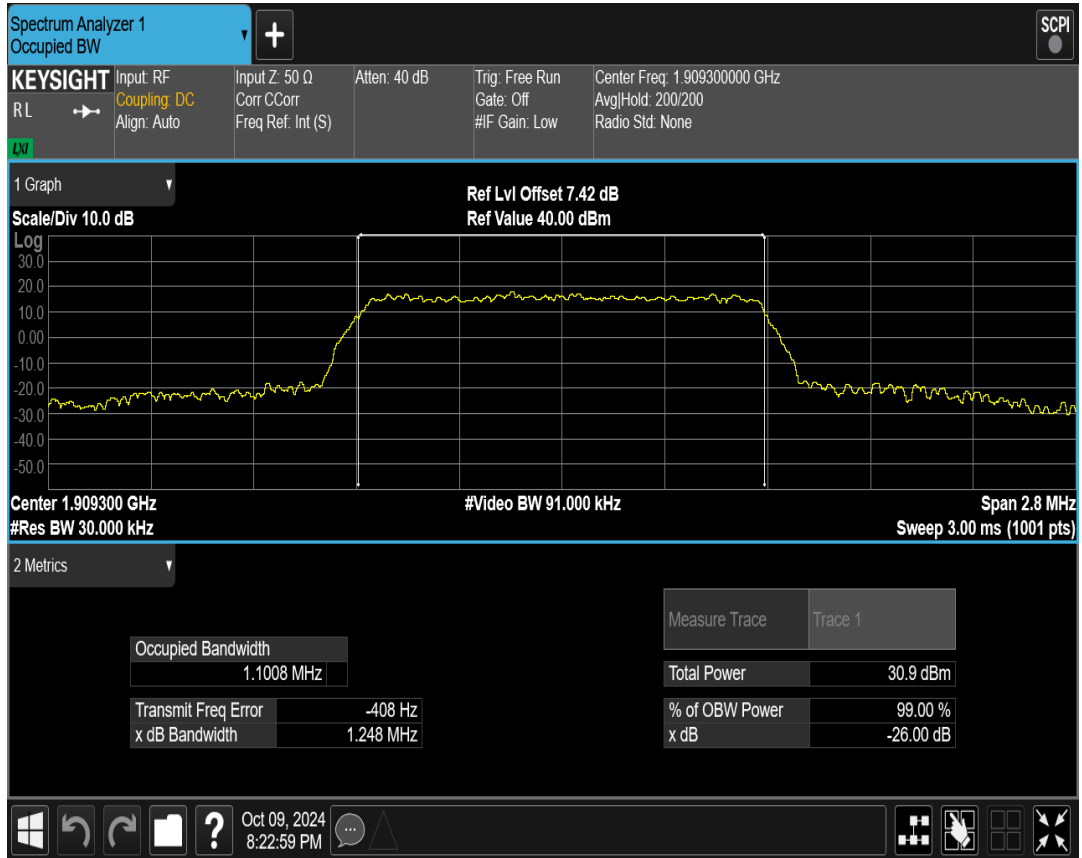
**Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0****Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0**



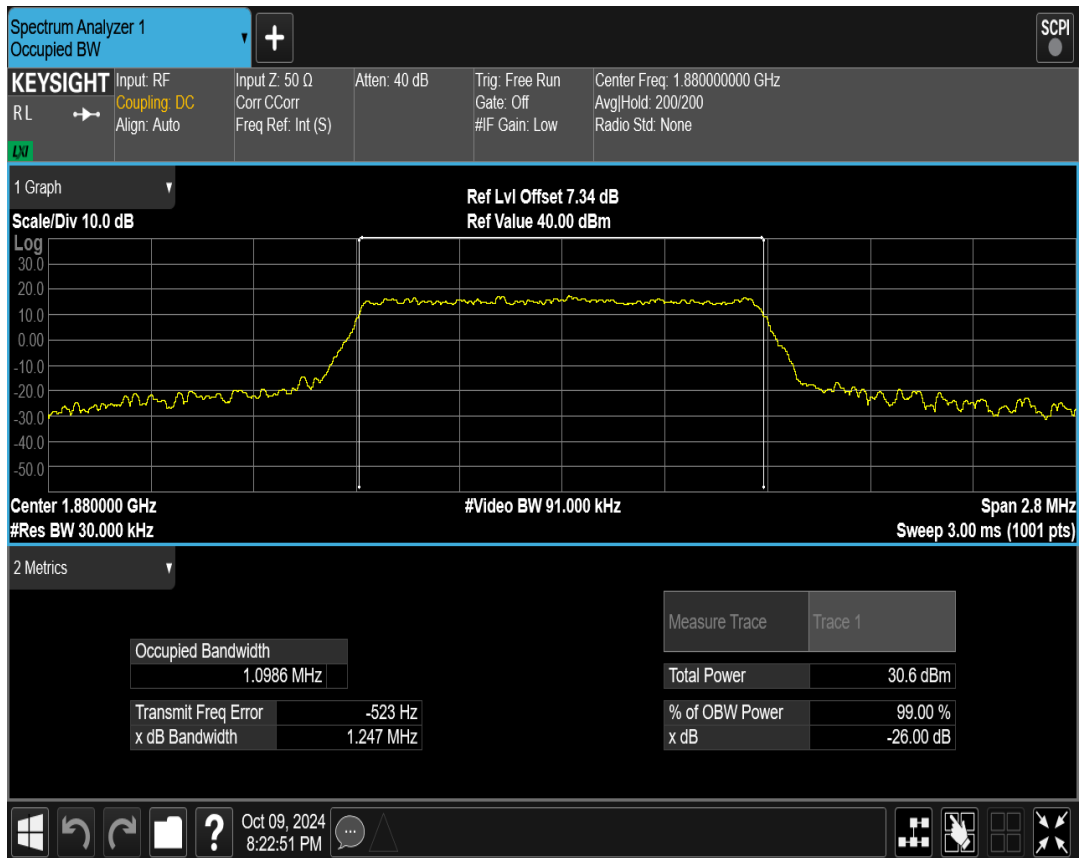
4 Occupied bandwidth

<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>
Band2	1.4	18607	6	#0	QPSK	1.102	1.242	PASS
Band2	1.4	18607	6	#0	QAM16	1.107	1.252	PASS
Band2	1.4	18900	6	#0	QPSK	1.097	1.256	PASS
Band2	1.4	18900	6	#0	QAM16	1.099	1.247	PASS
Band2	1.4	19193	6	#0	QPSK	1.102	1.252	PASS
Band2	1.4	19193	6	#0	QAM16	1.101	1.248	PASS
Band2	3	18615	15	#0	QPSK	2.711	3.053	PASS
Band2	3	18615	15	#0	QAM16	2.710	3.054	PASS
Band2	3	18900	15	#0	QPSK	2.699	3.024	PASS
Band2	3	18900	15	#0	QAM16	2.712	3.034	PASS
Band2	3	19185	15	#0	QPSK	2.717	3.032	PASS
Band2	3	19185	15	#0	QAM16	2.715	3.073	PASS
Band2	5	18625	25	#0	QPSK	4.501	4.935	PASS
Band2	5	18625	25	#0	QAM16	4.503	4.974	PASS
Band2	5	18900	25	#0	QPSK	4.519	4.943	PASS
Band2	5	18900	25	#0	QAM16	4.508	4.966	PASS
Band2	5	19175	25	#0	QPSK	4.500	4.958	PASS
Band2	5	19175	25	#0	QAM16	4.513	4.977	PASS
Band2	10	18650	50	#0	QPSK	9.000	9.864	PASS
Band2	10	18650	50	#0	QAM16	8.989	9.817	PASS
Band2	10	18900	50	#0	QPSK	8.961	9.738	PASS
Band2	10	18900	50	#0	QAM16	8.989	9.856	PASS
Band2	10	19150	50	#0	QPSK	9.008	9.831	PASS
Band2	10	19150	50	#0	QAM16	8.997	9.852	PASS
Band2	15	18675	75	#0	QPSK	13.474	14.806	PASS
Band2	15	18675	75	#0	QAM16	13.445	14.984	PASS
Band2	15	18900	75	#0	QPSK	13.458	14.714	PASS
Band2	15	18900	75	#0	QAM16	13.486	14.738	PASS
Band2	15	19125	75	#0	QPSK	13.509	14.798	PASS
Band2	15	19125	75	#0	QAM16	13.474	14.881	PASS
Band2	20	18700	100	#0	QPSK	17.938	19.729	PASS
Band2	20	18700	100	#0	QAM16	17.950	19.792	PASS
Band2	20	18900	100	#0	QPSK	18.026	19.595	PASS
Band2	20	18900	100	#0	QAM16	18.009	19.757	PASS
Band2	20	19100	100	#0	QPSK	17.996	19.603	PASS
Band2	20	19100	100	#0	QAM16	17.970	19.578	PASS

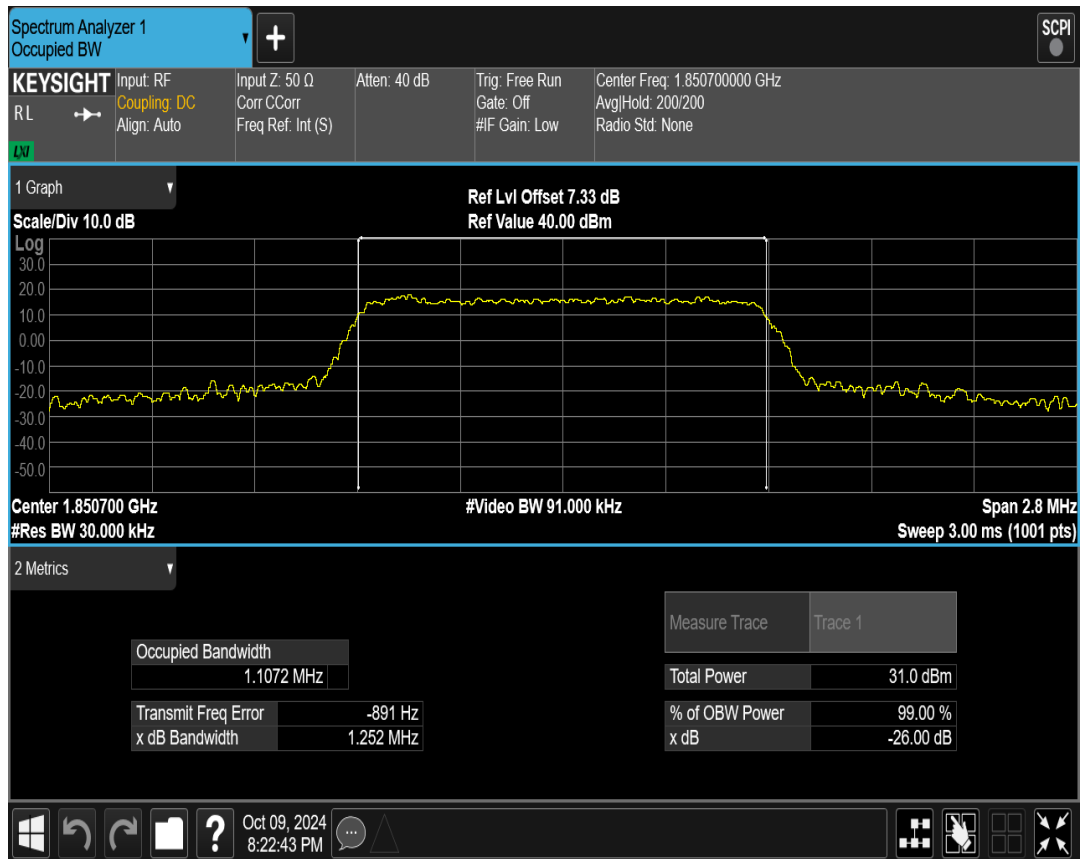
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



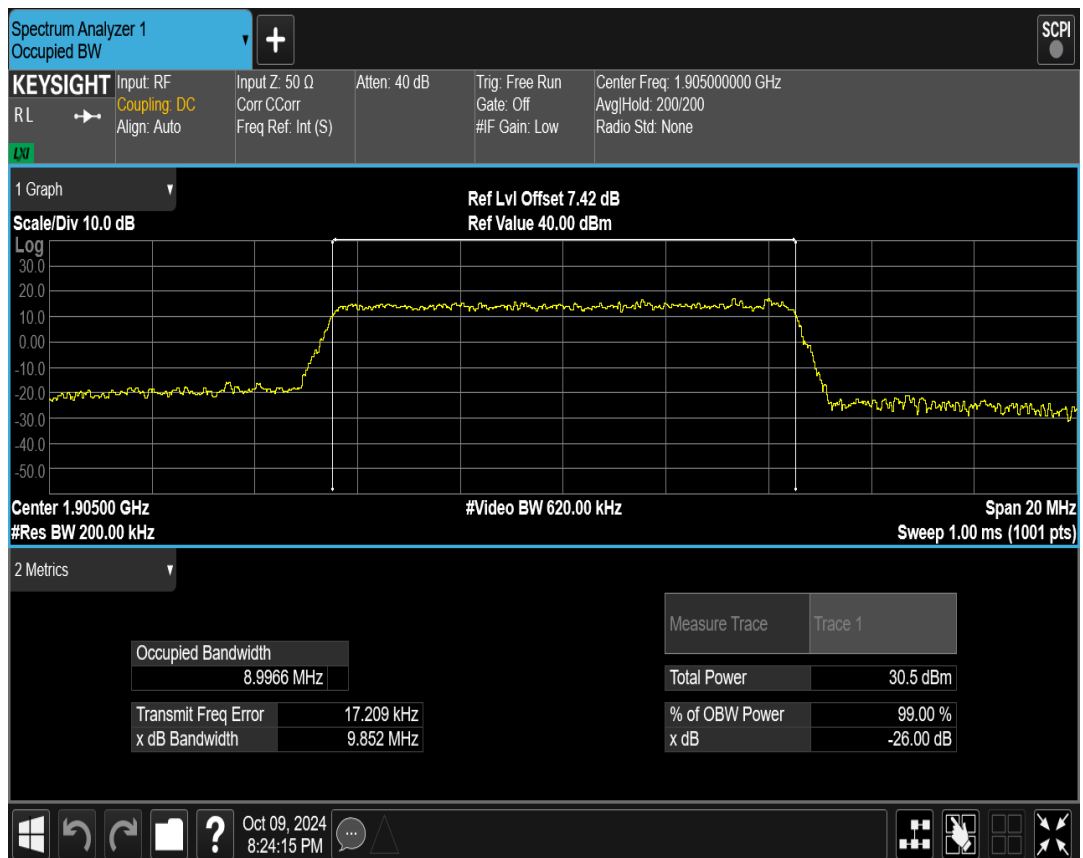
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



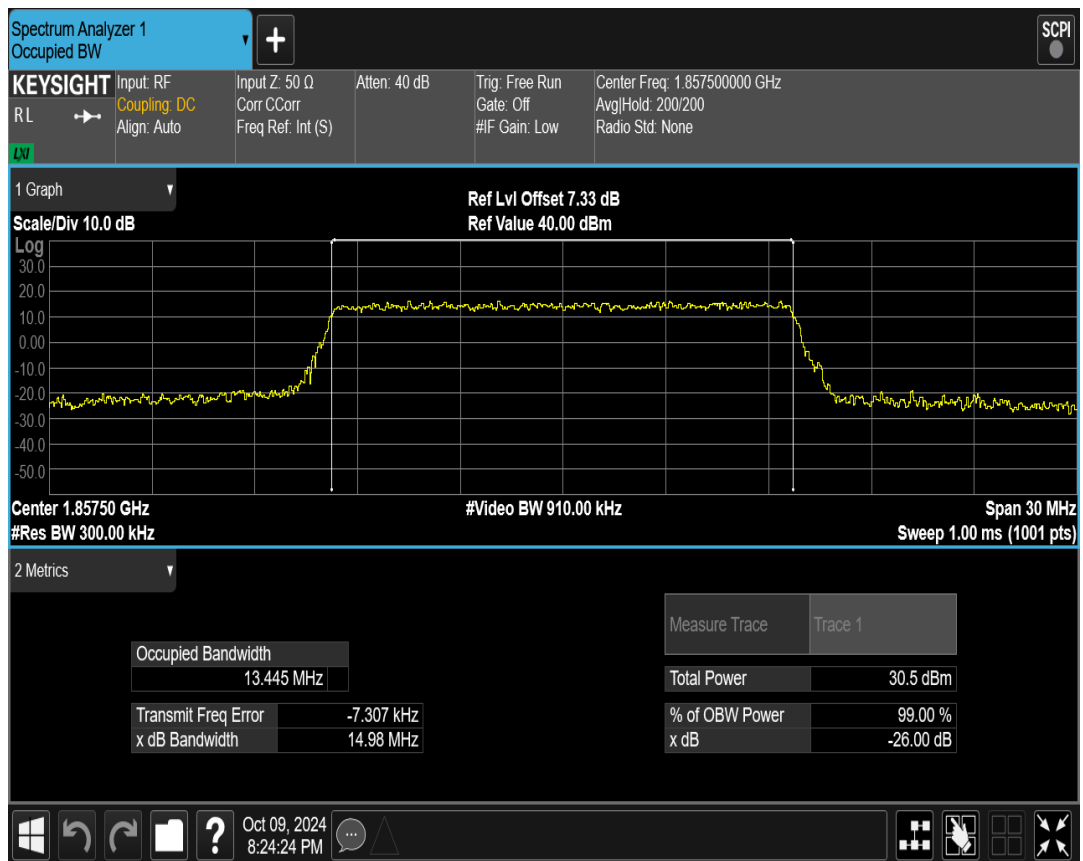
Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



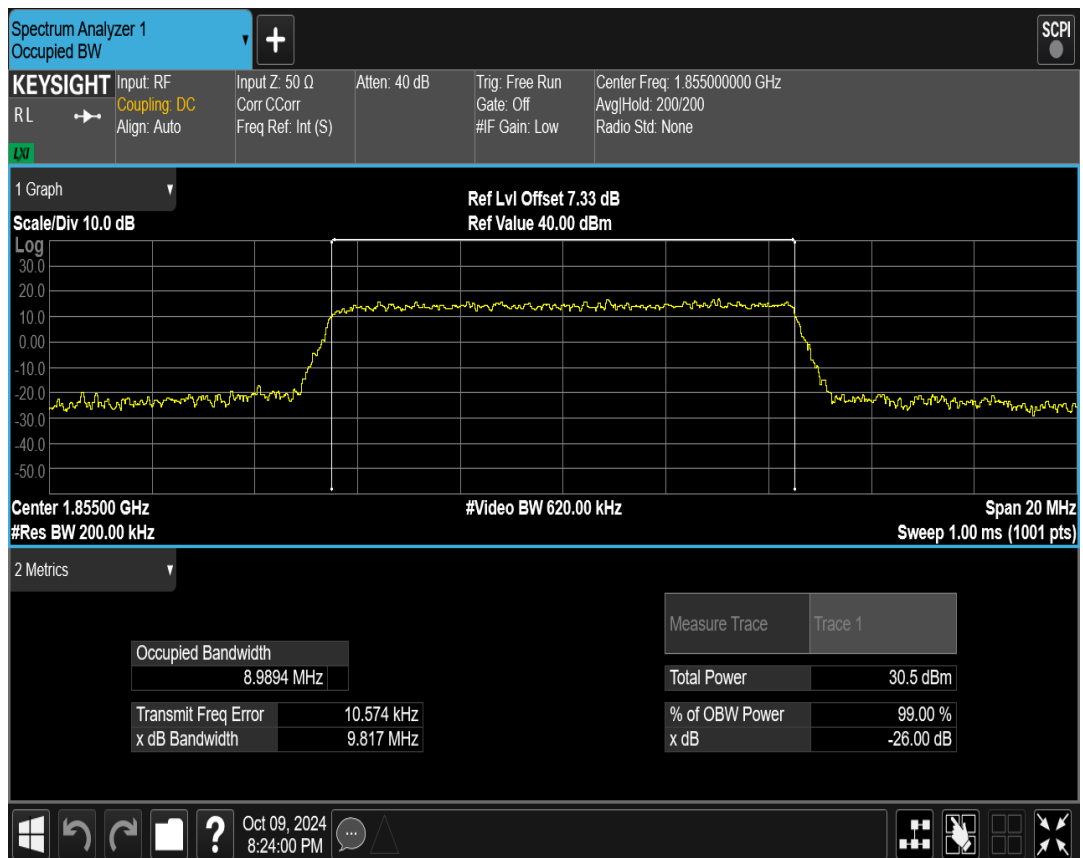
Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0



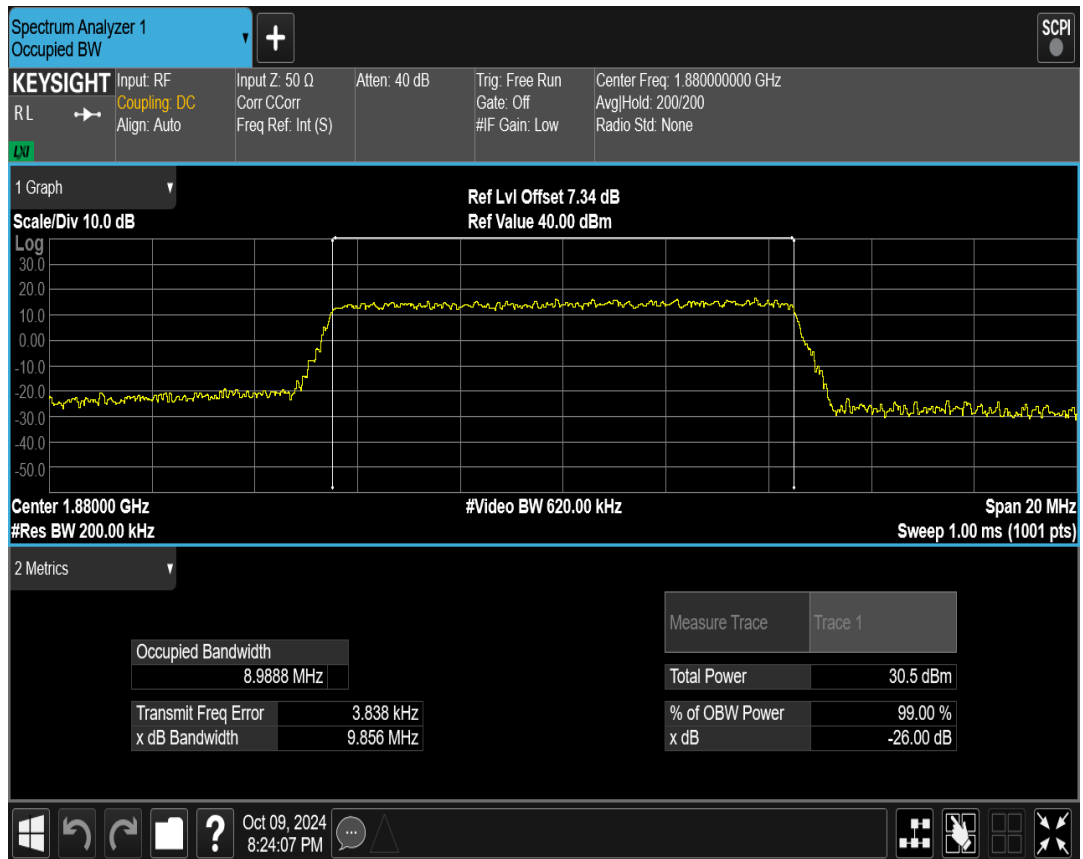
Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0



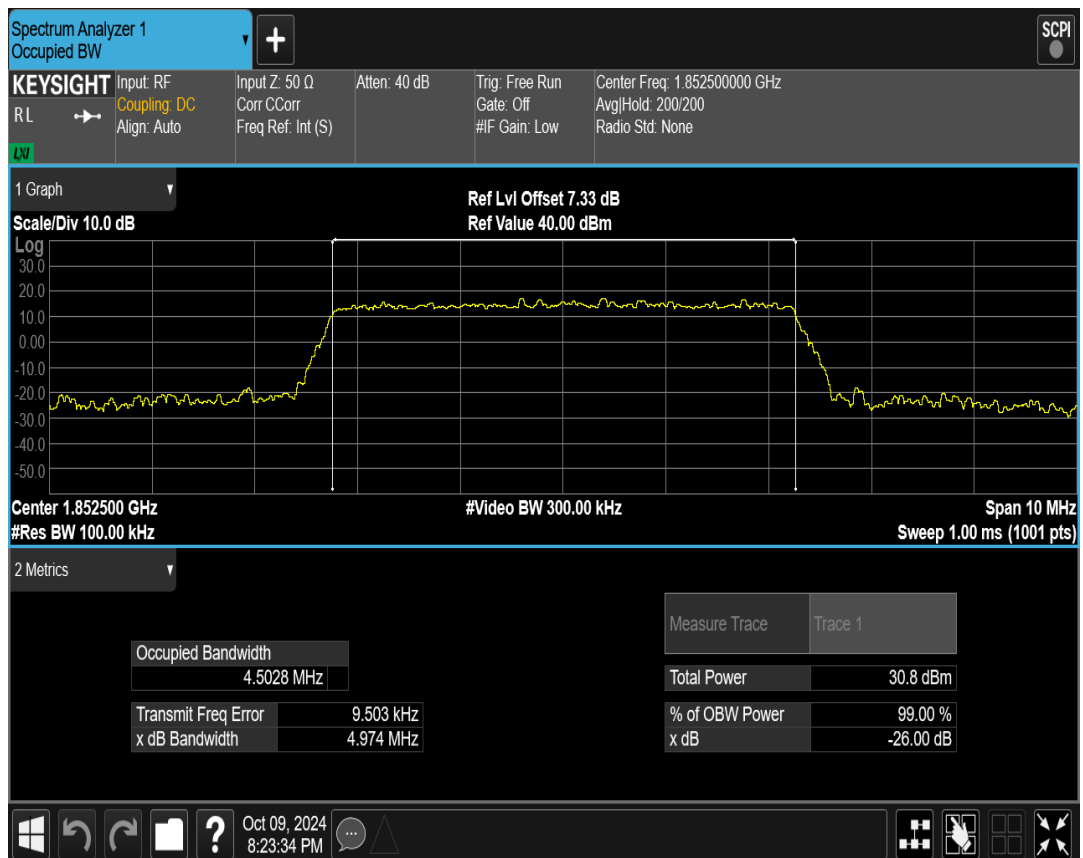
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



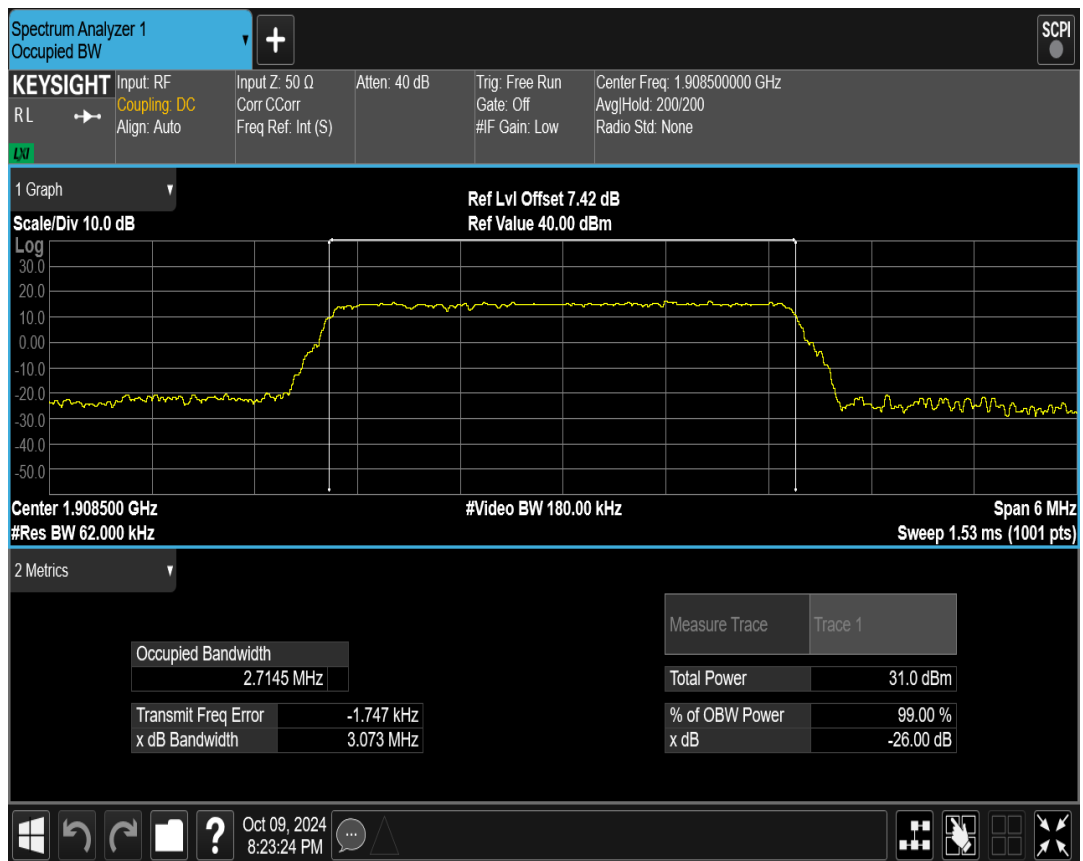
Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



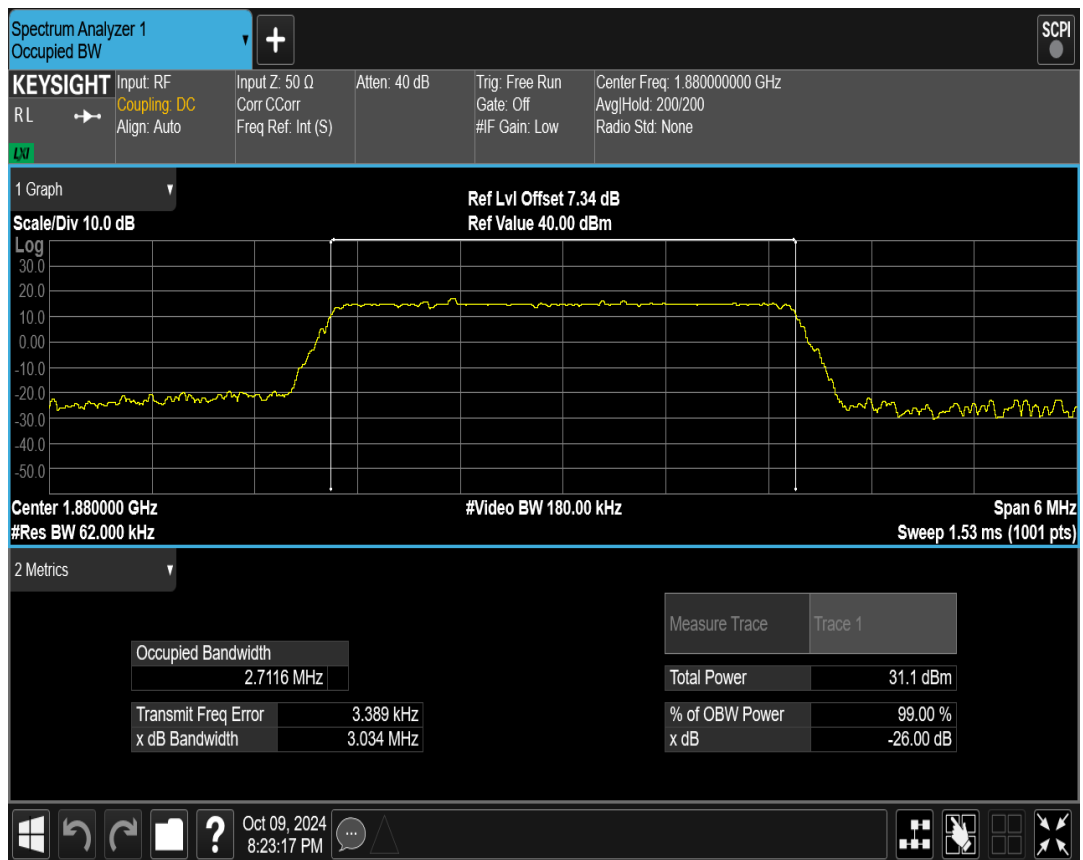
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



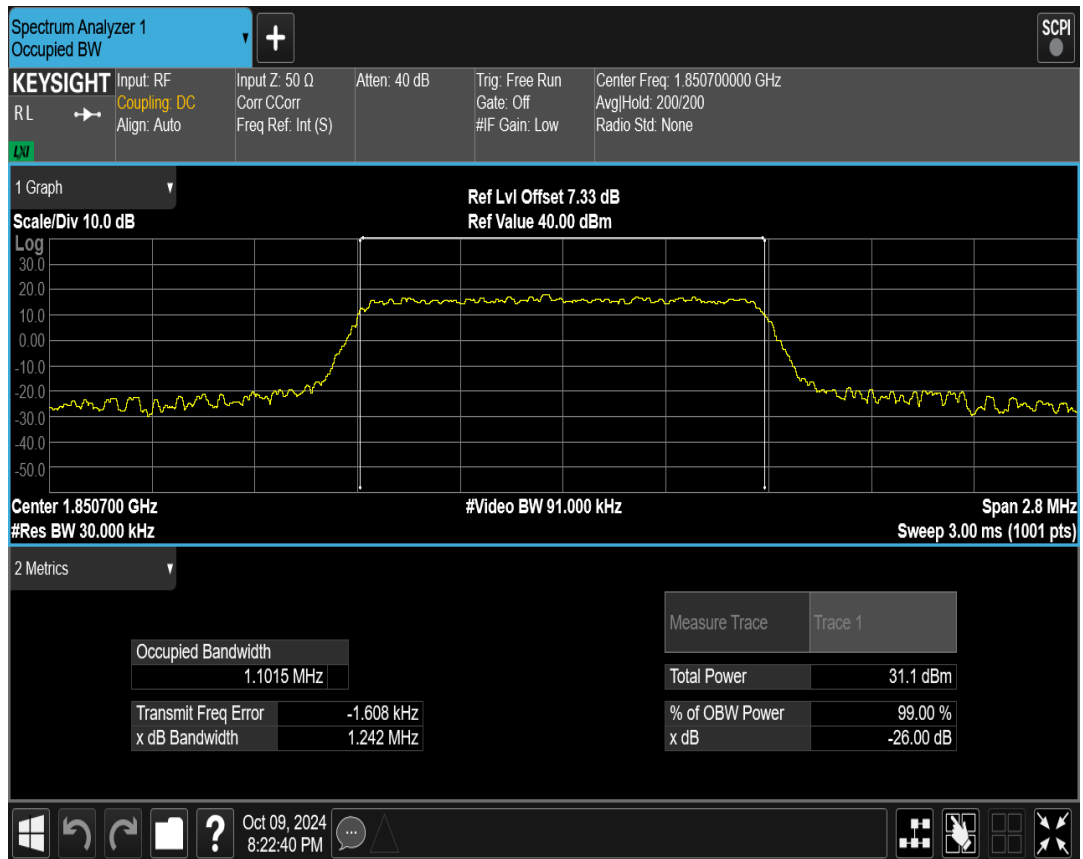
Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



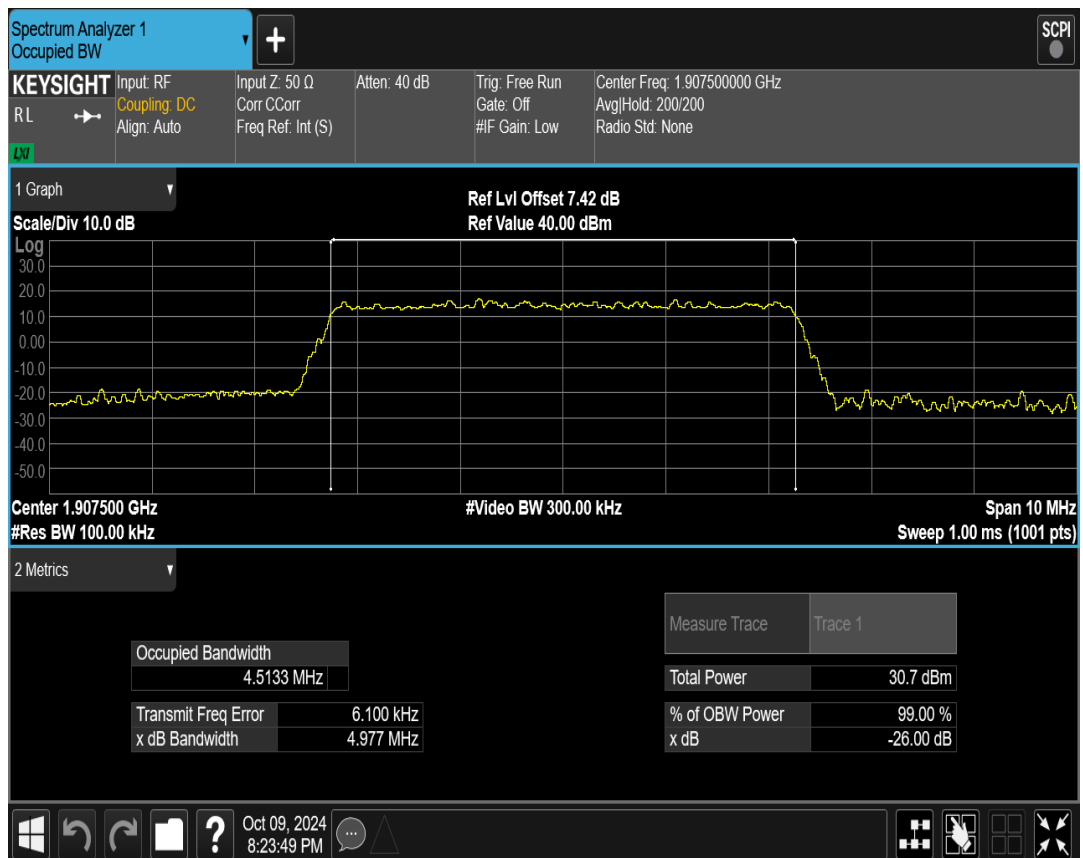
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



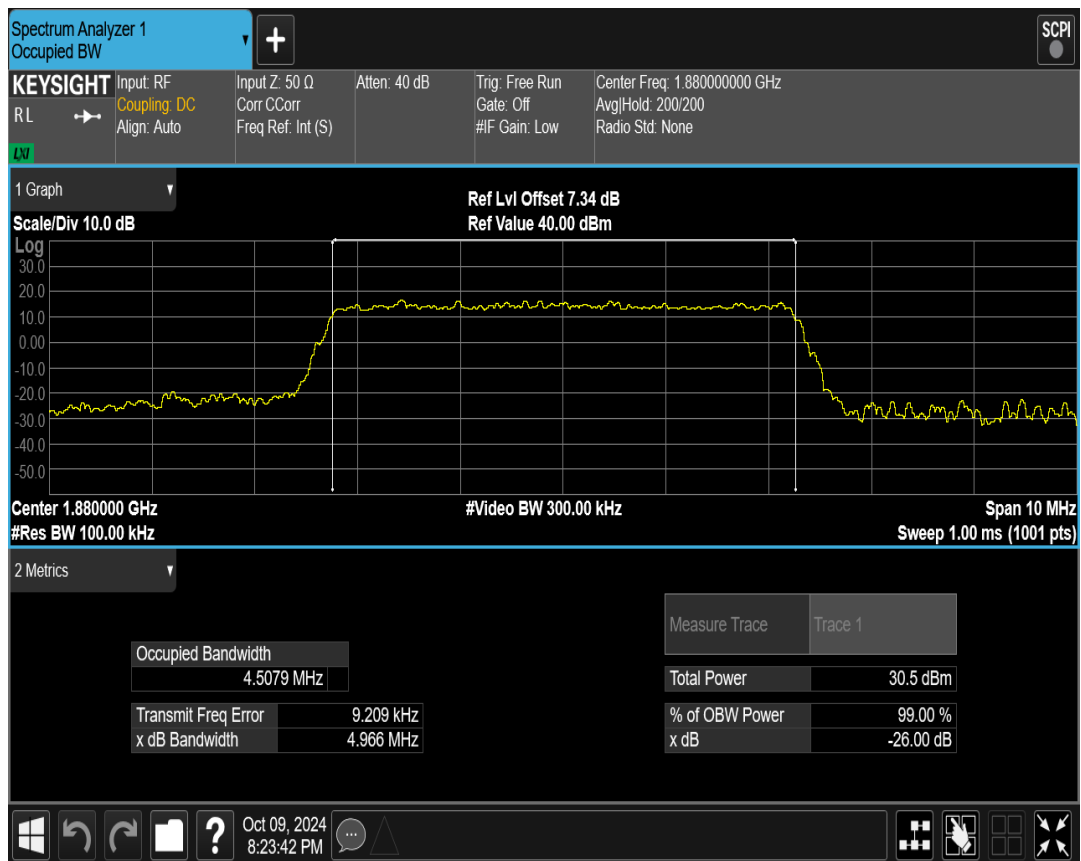
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



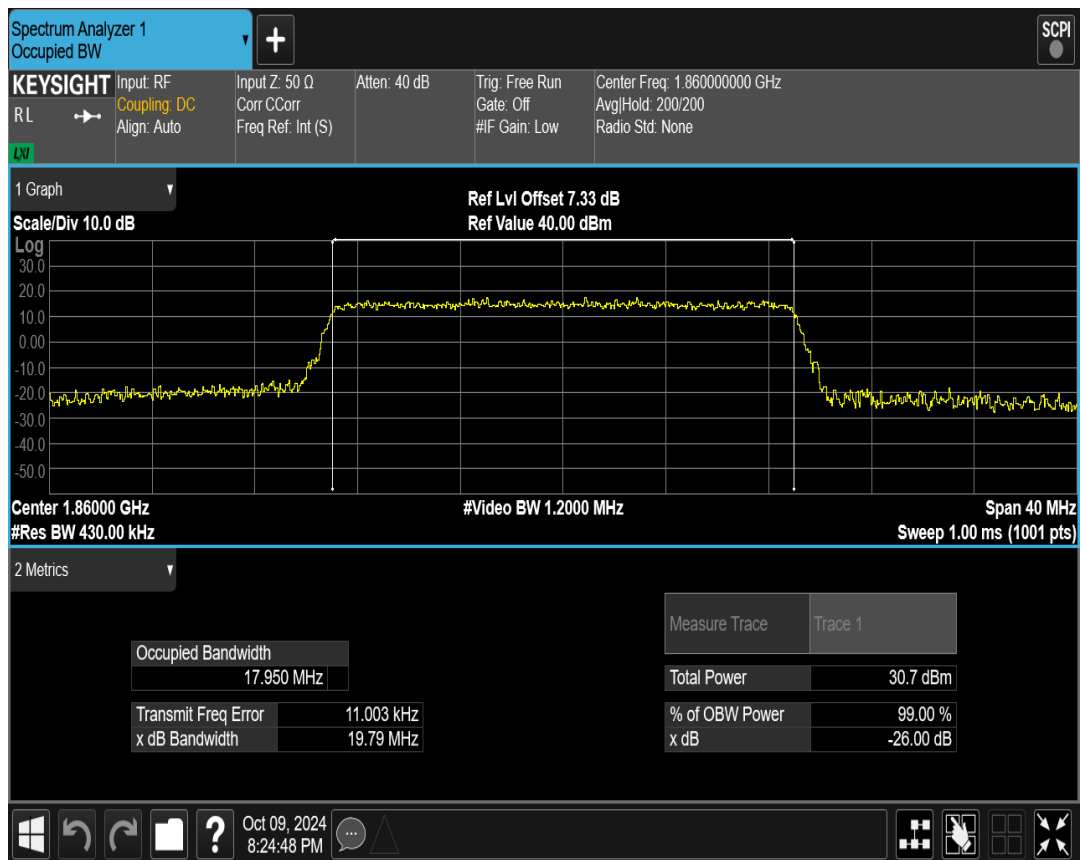
Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



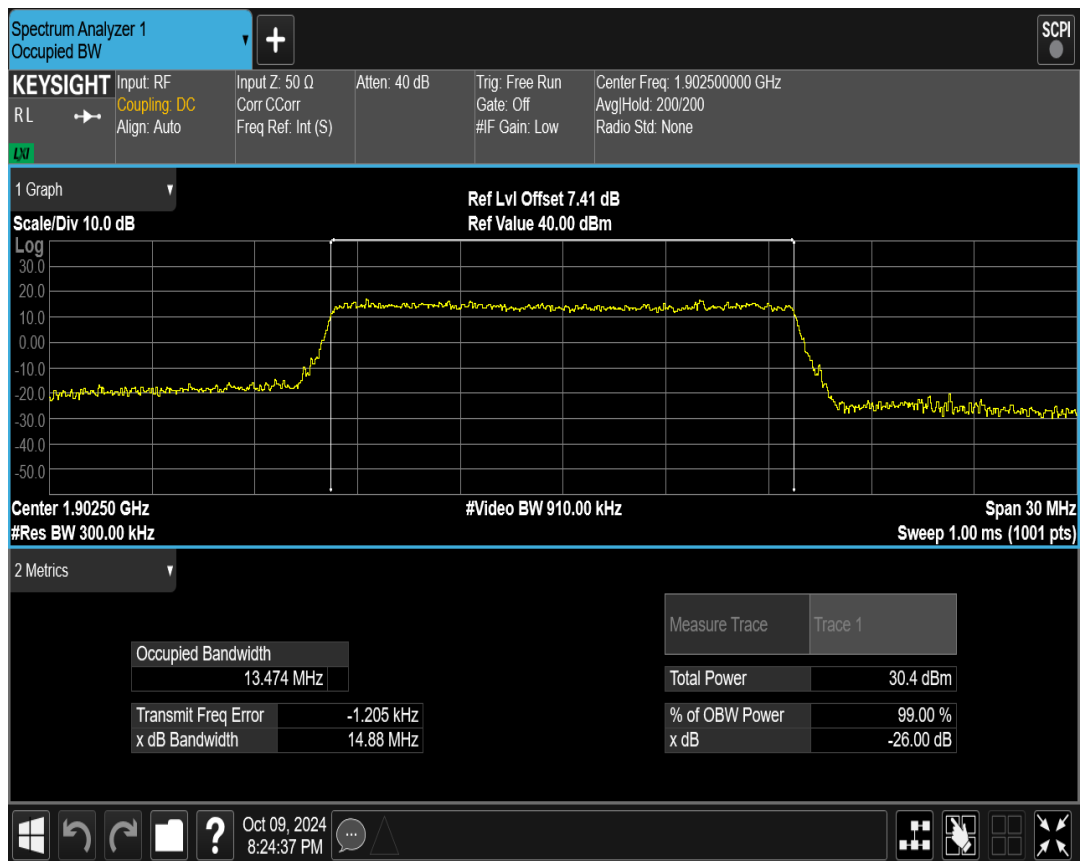
Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



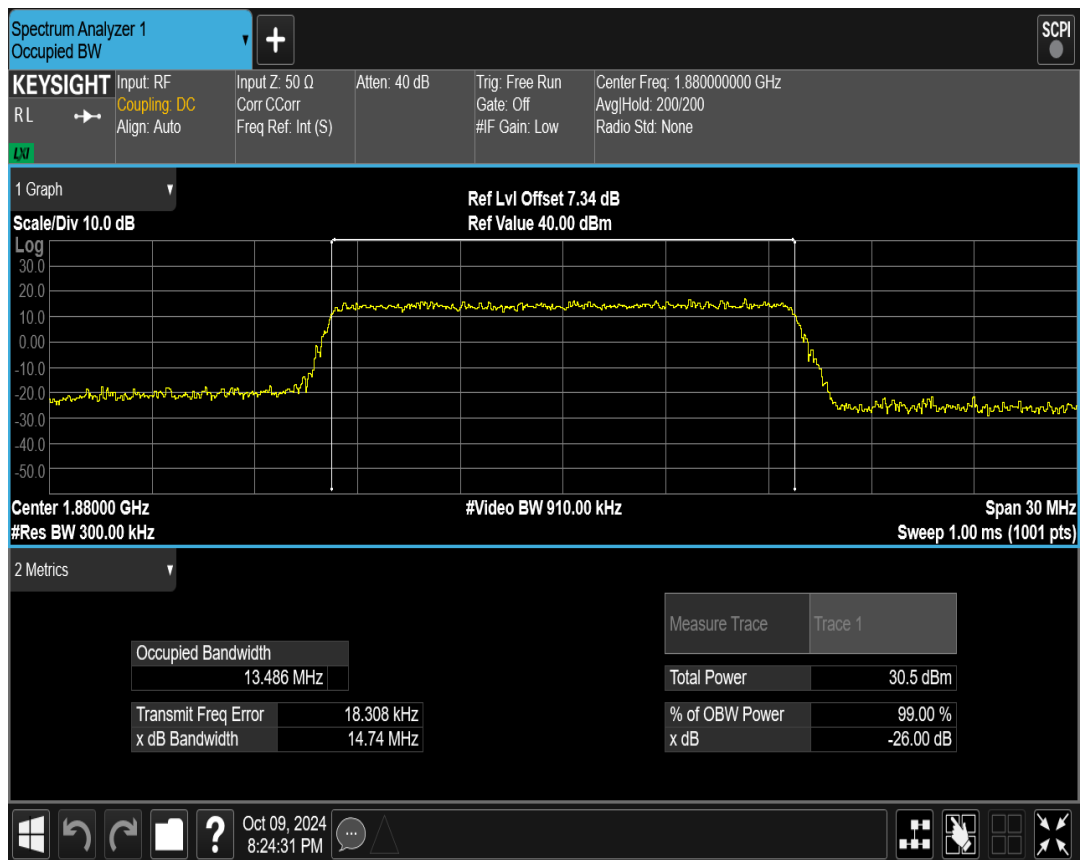
Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



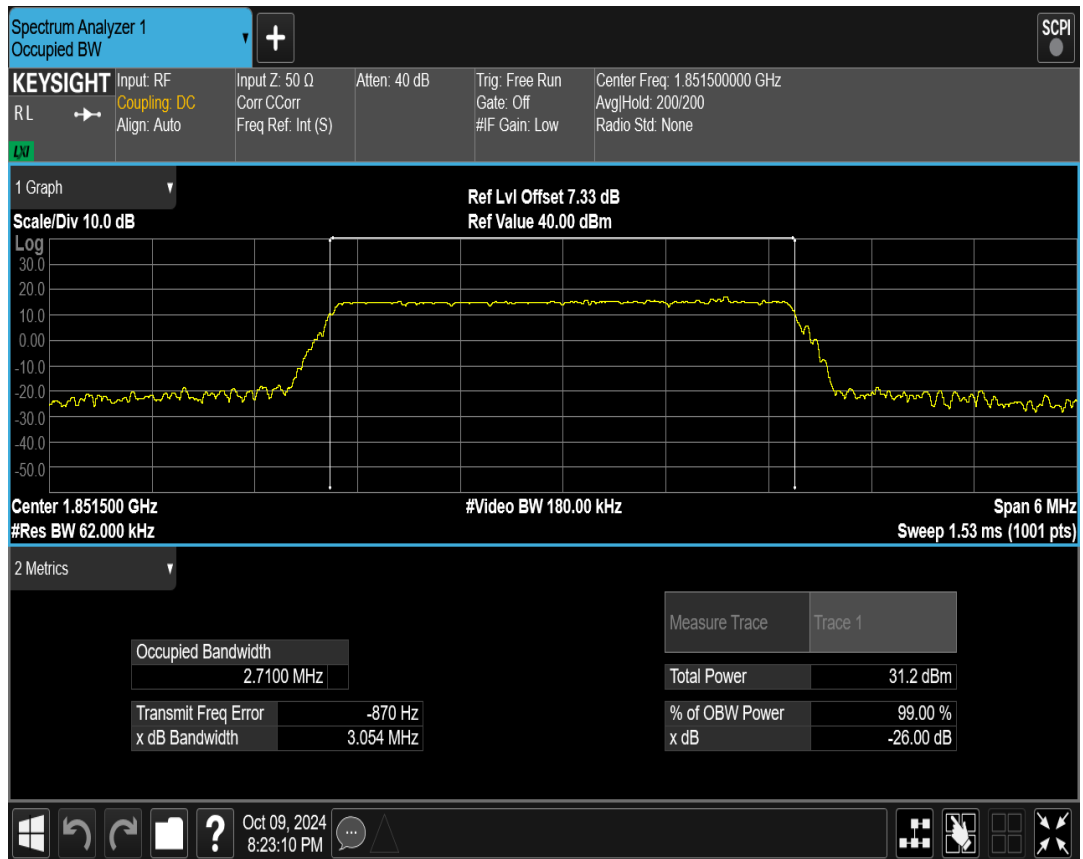
Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0



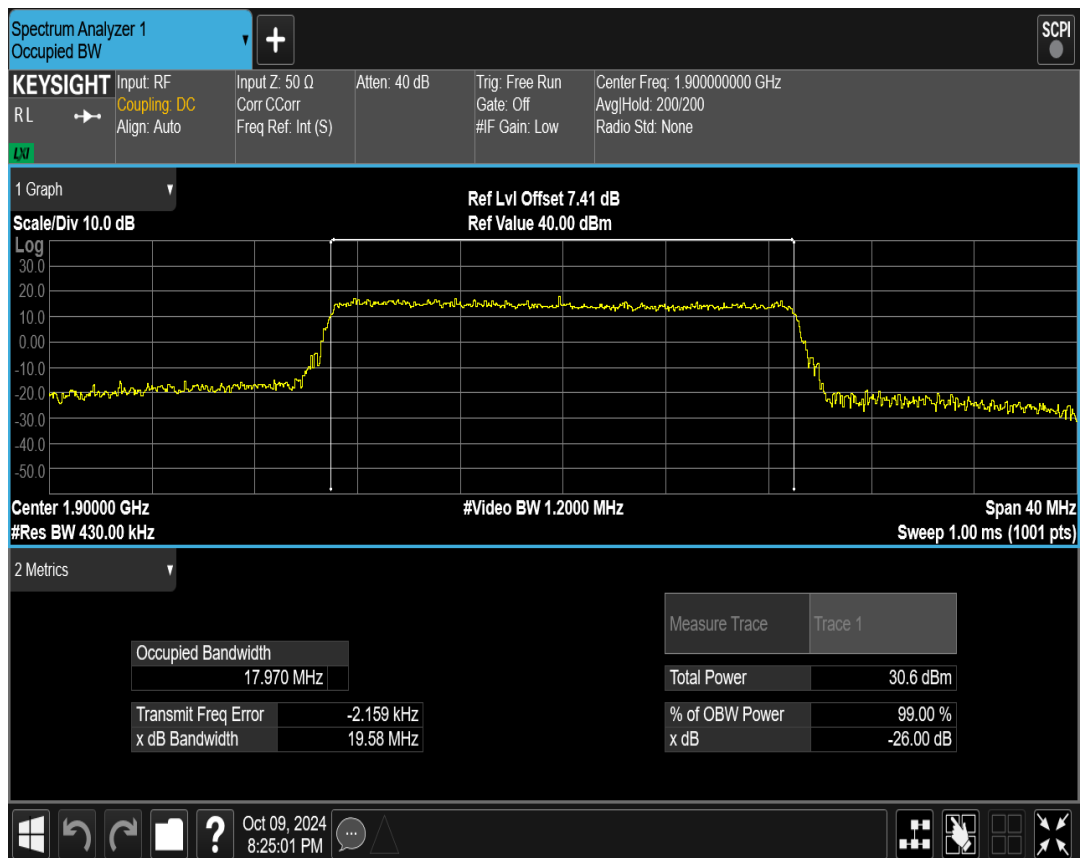
Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



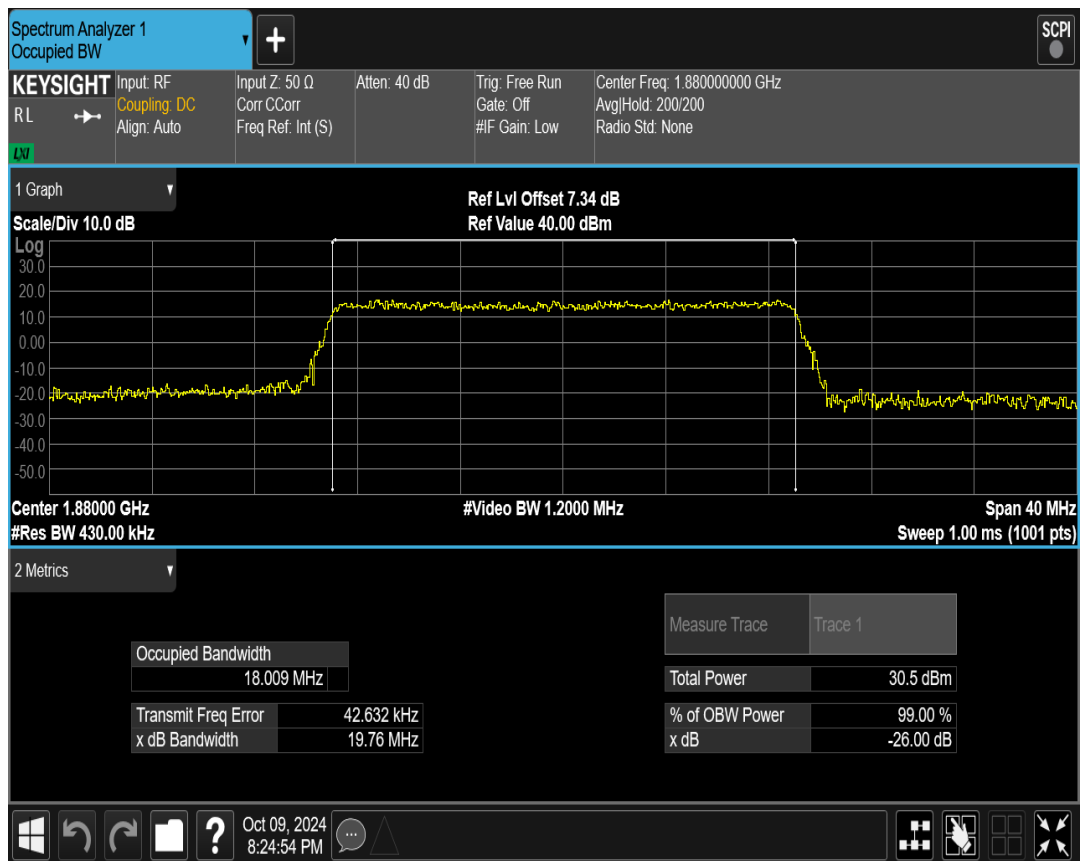
Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



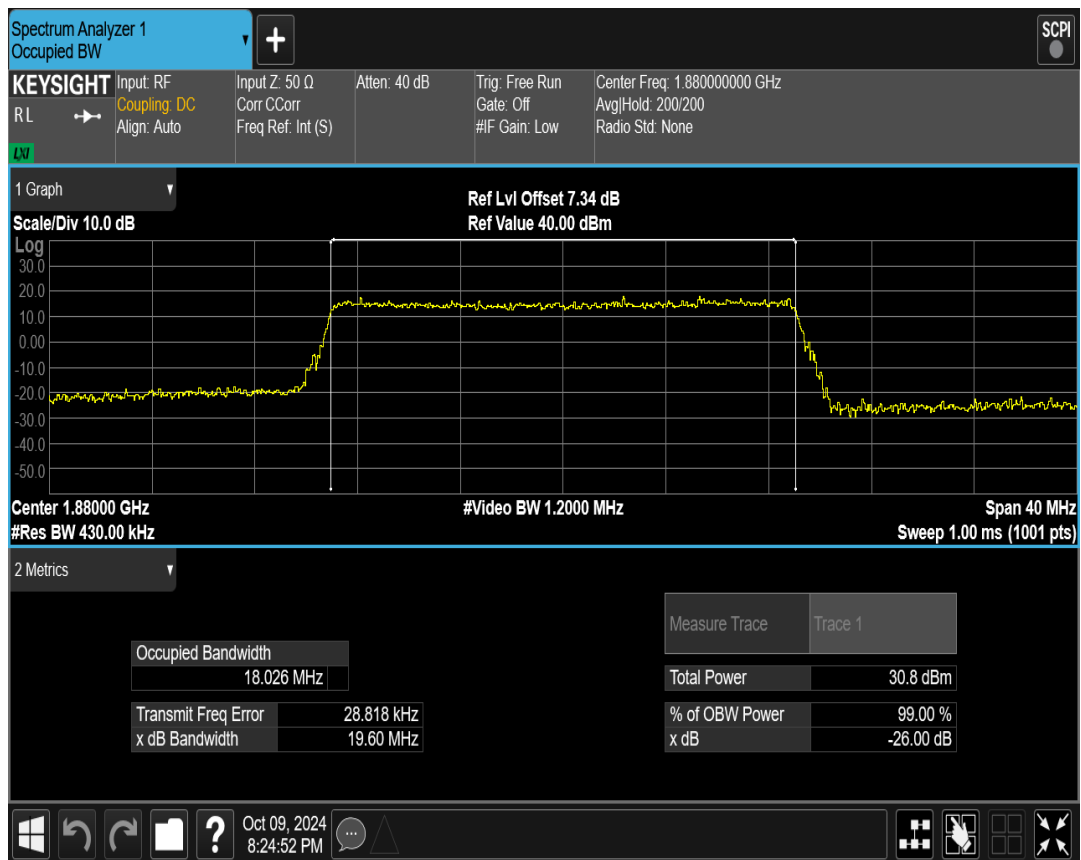
Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0



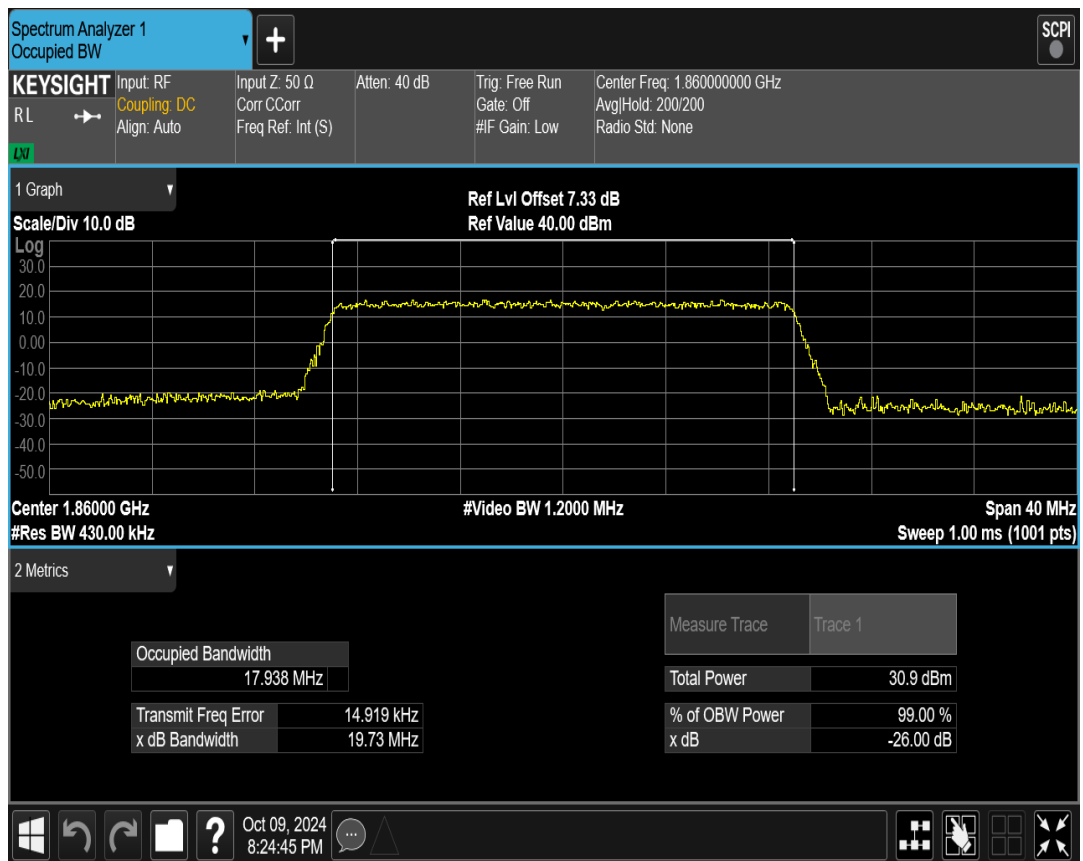
Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



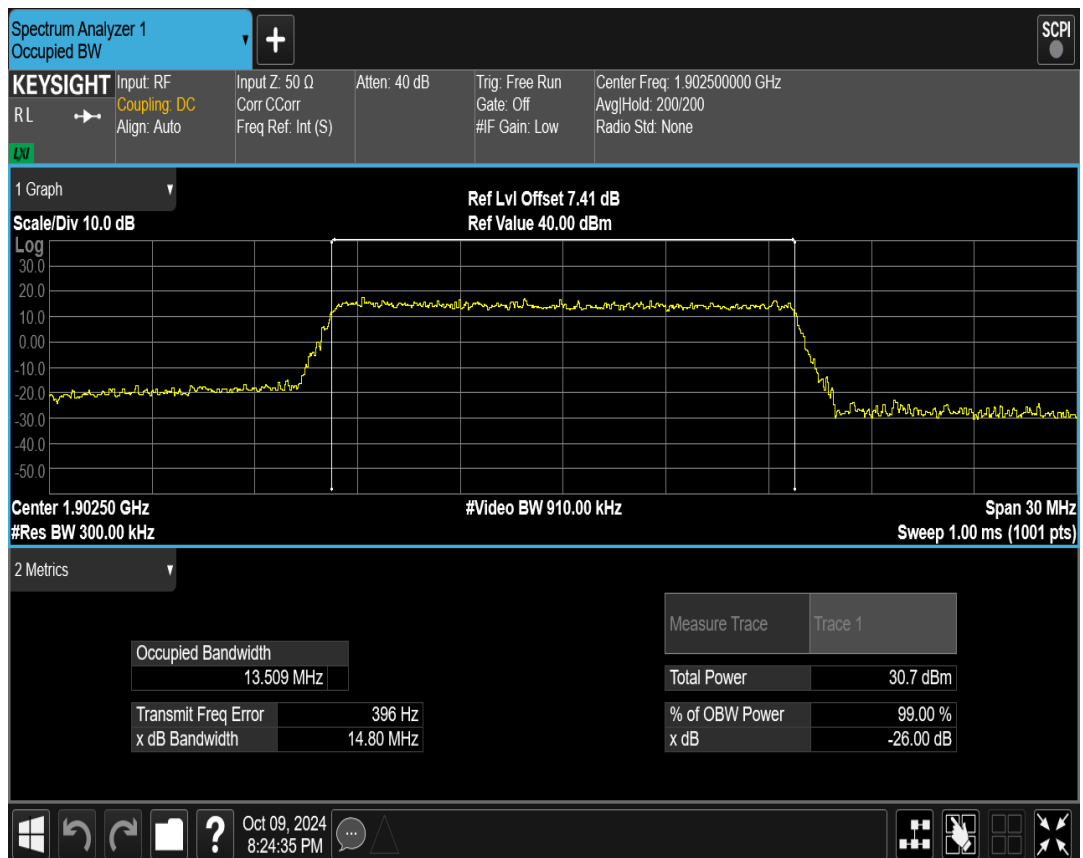
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



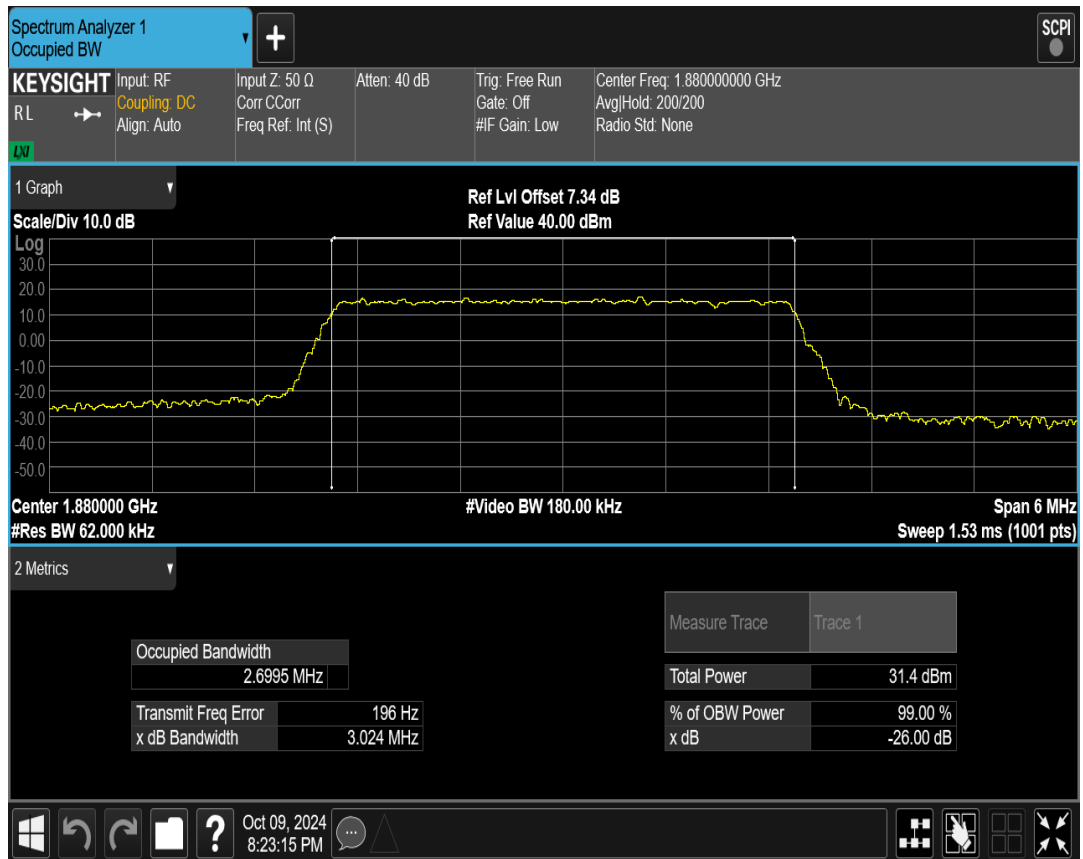
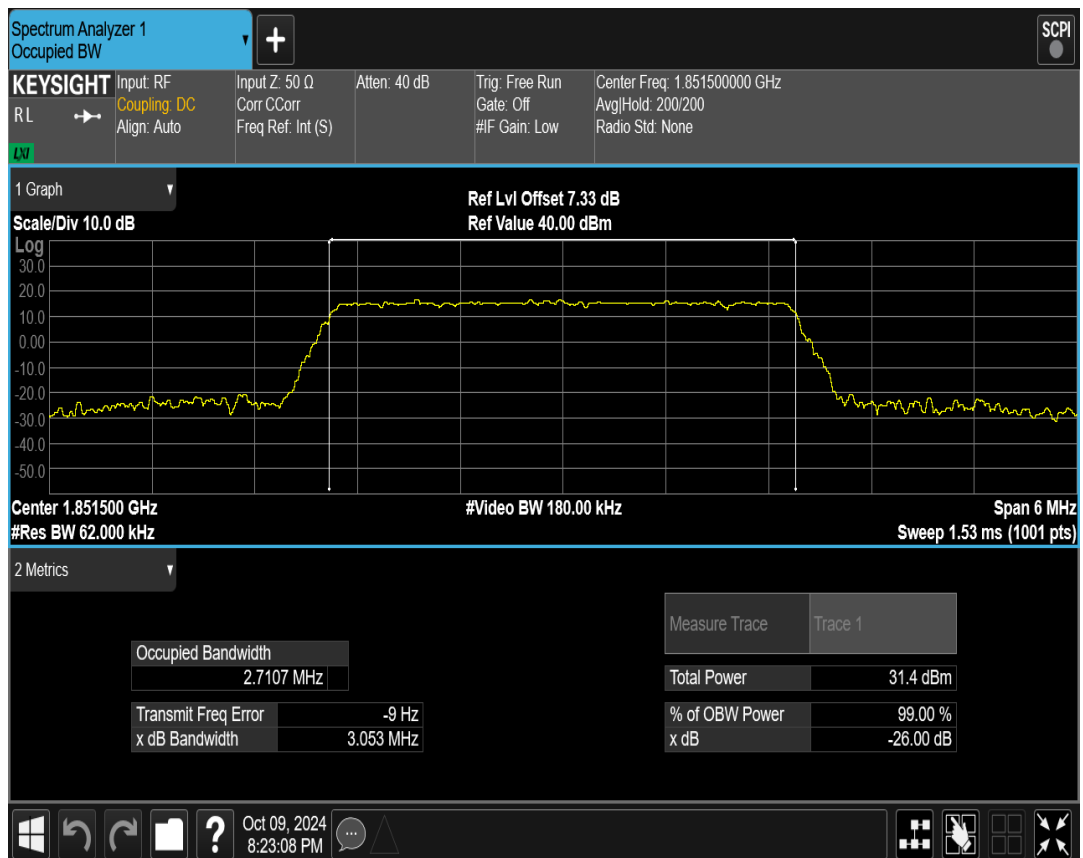
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0

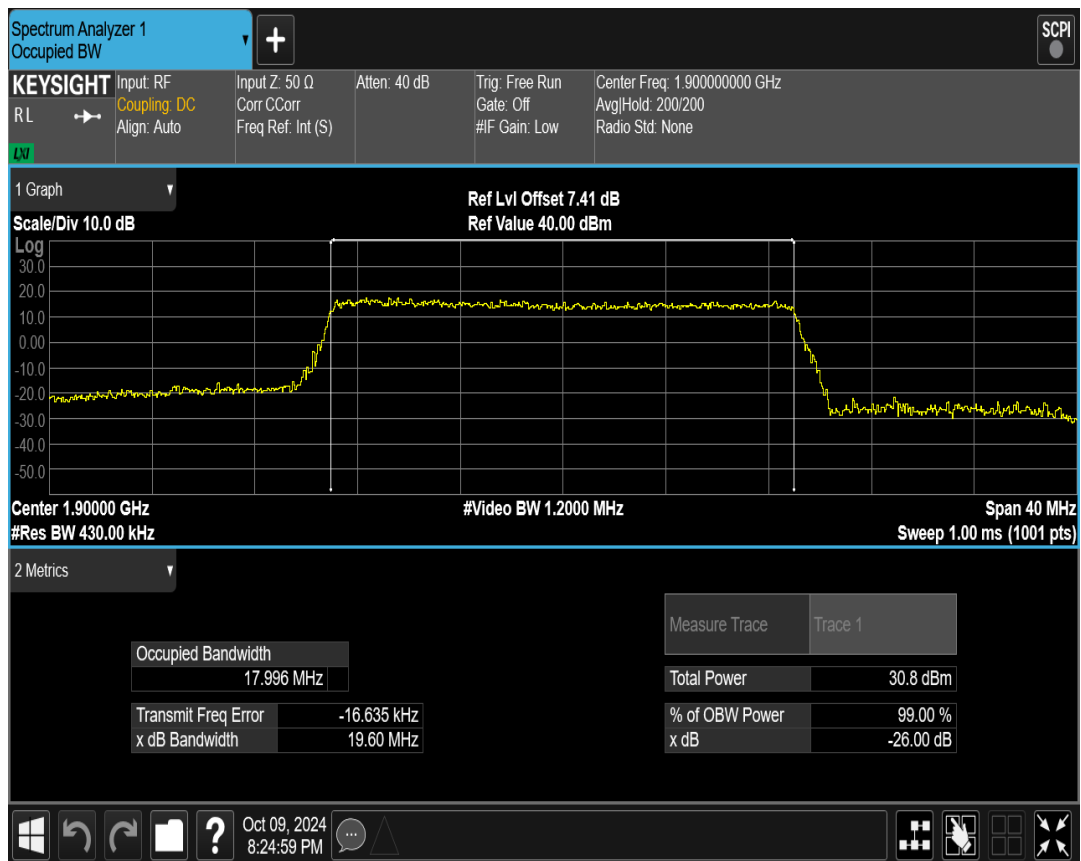
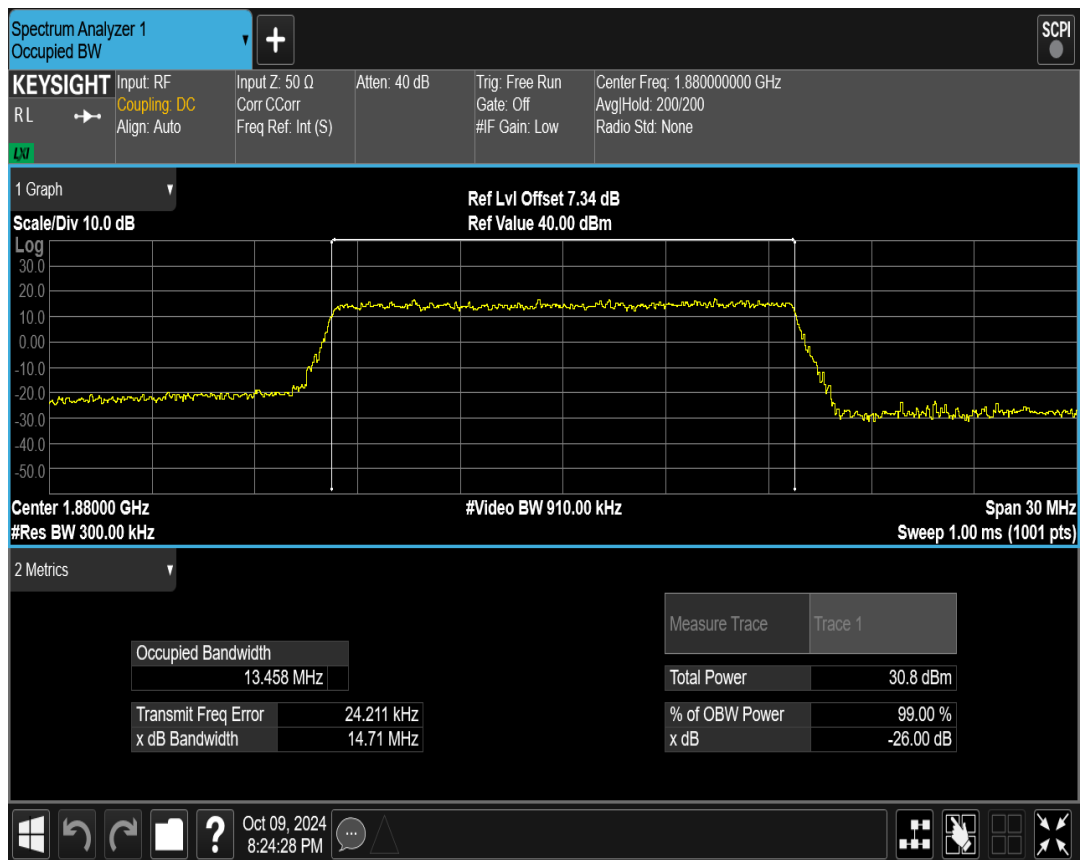


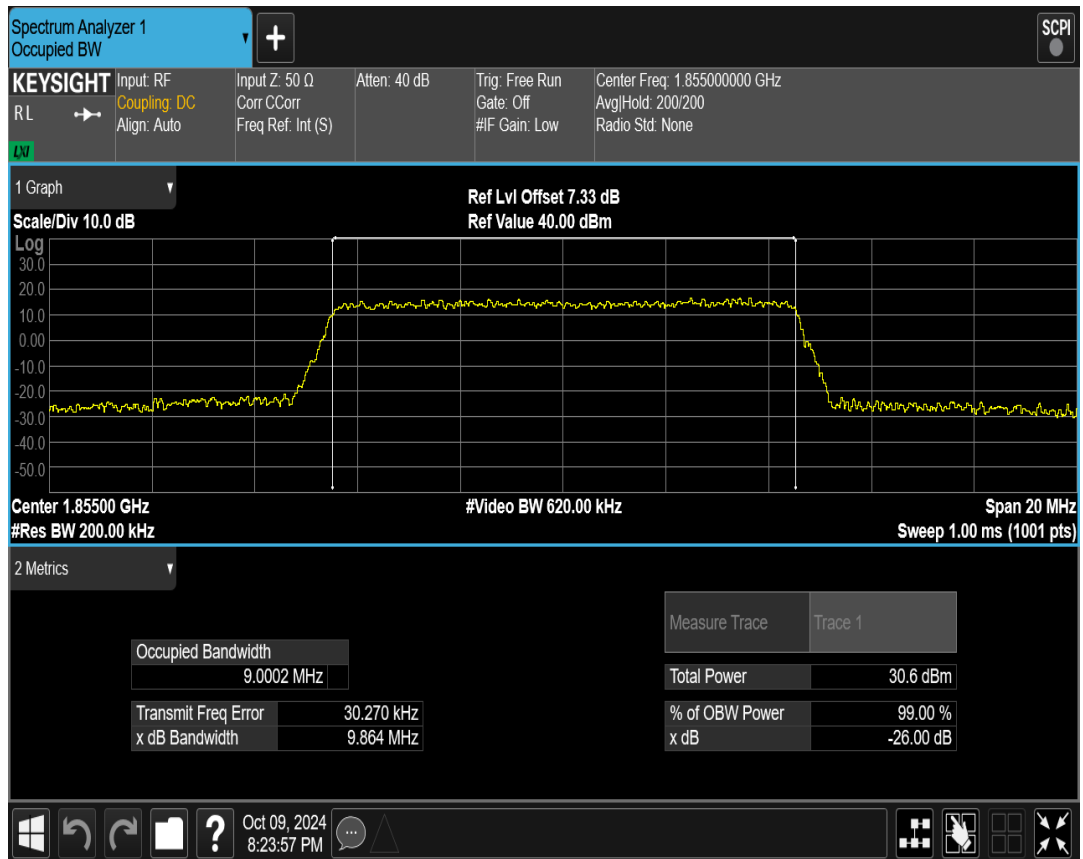
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



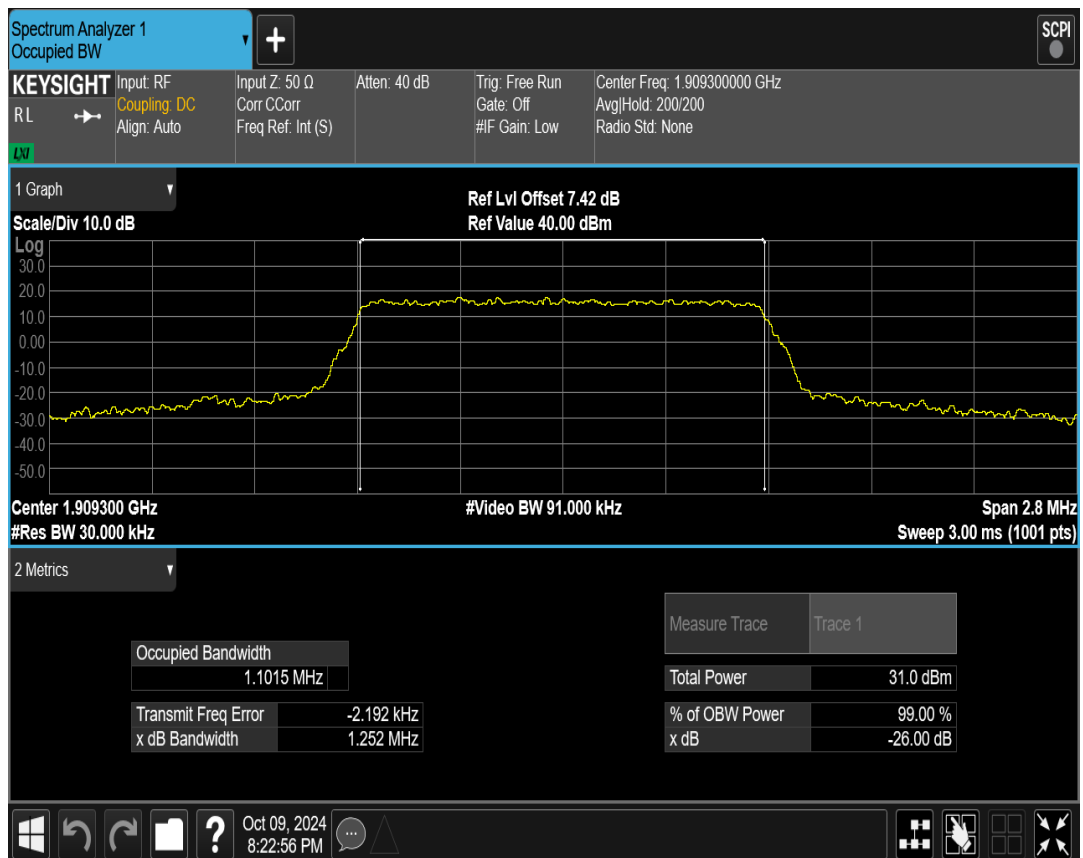
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0

**Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0****Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0**

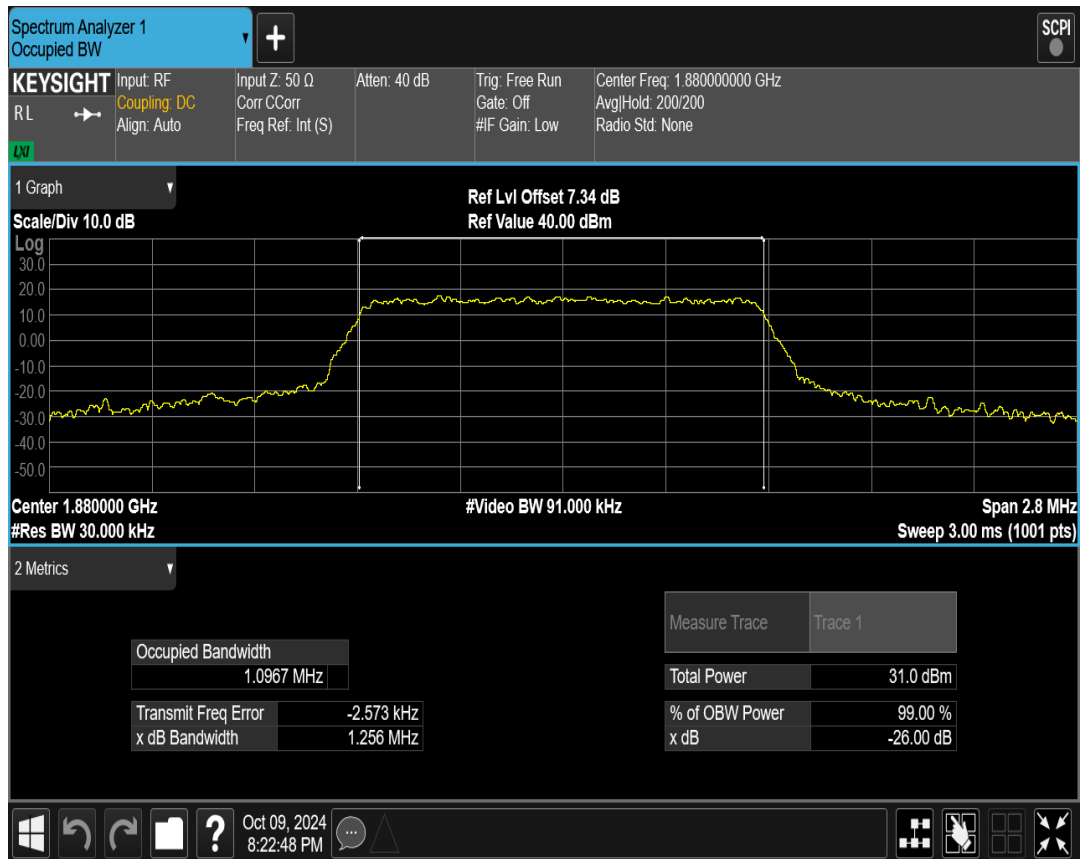
**Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0****Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0**



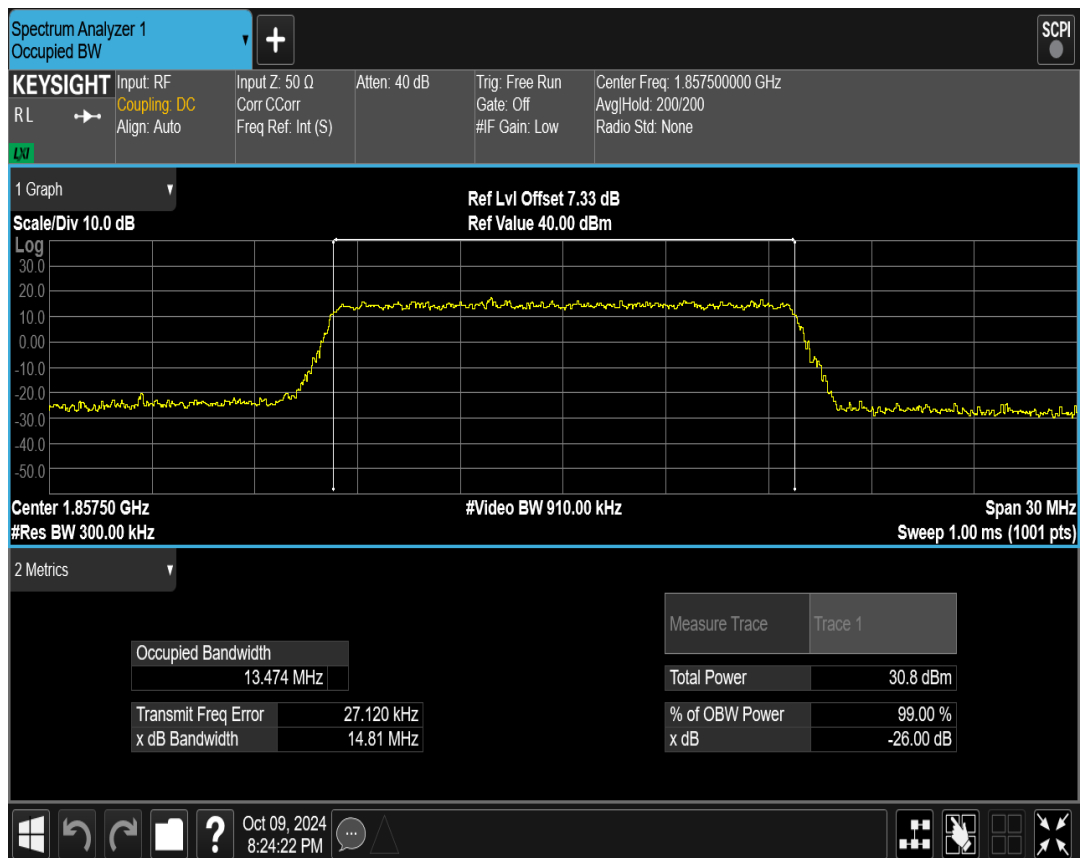
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



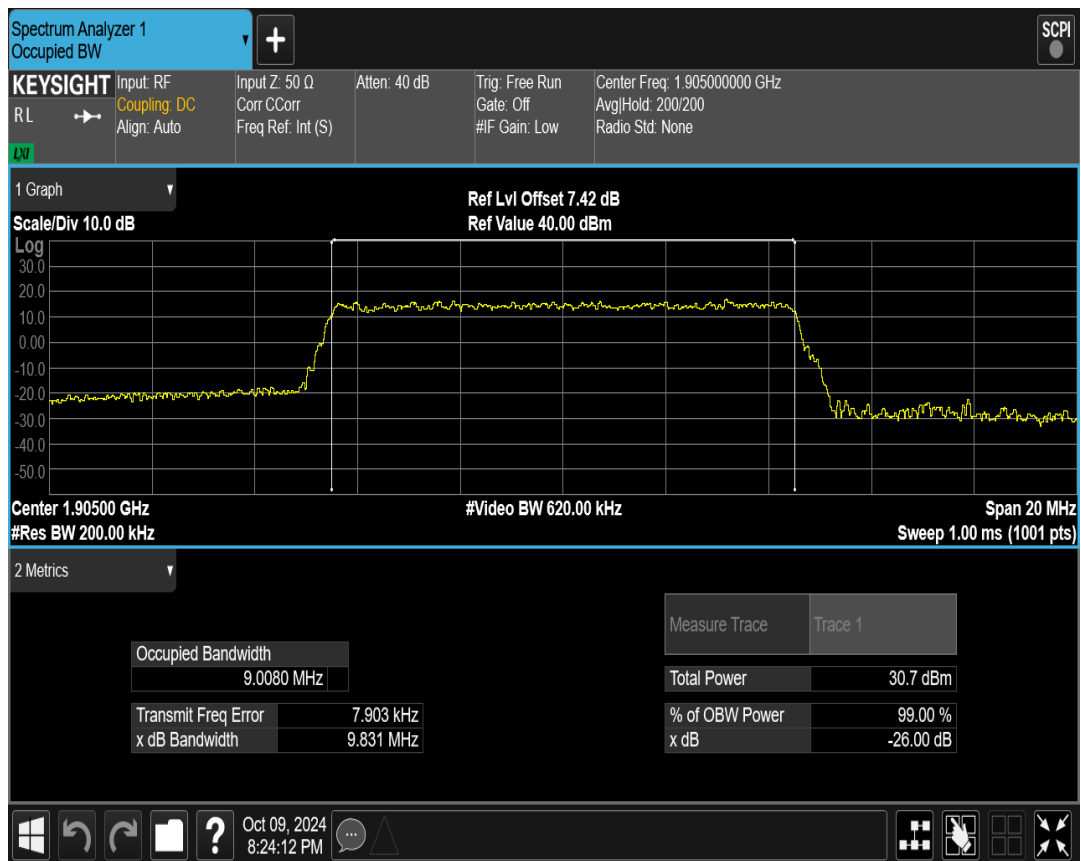
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



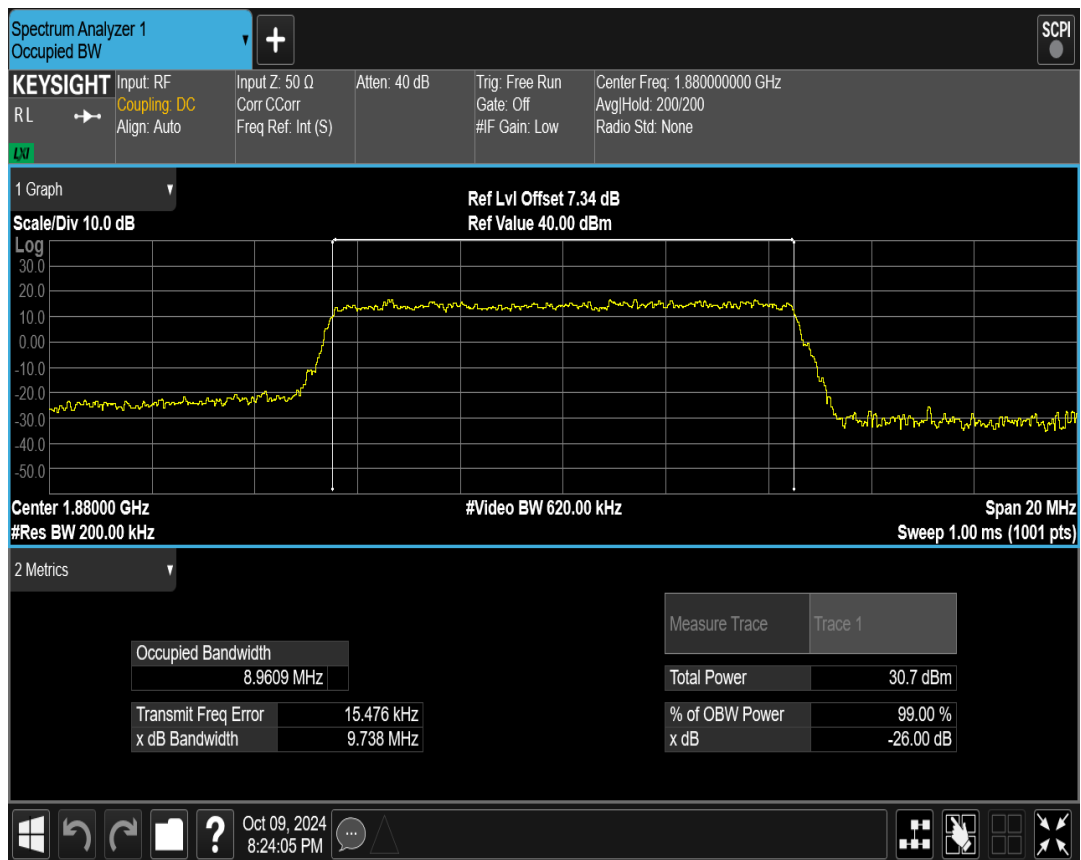
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



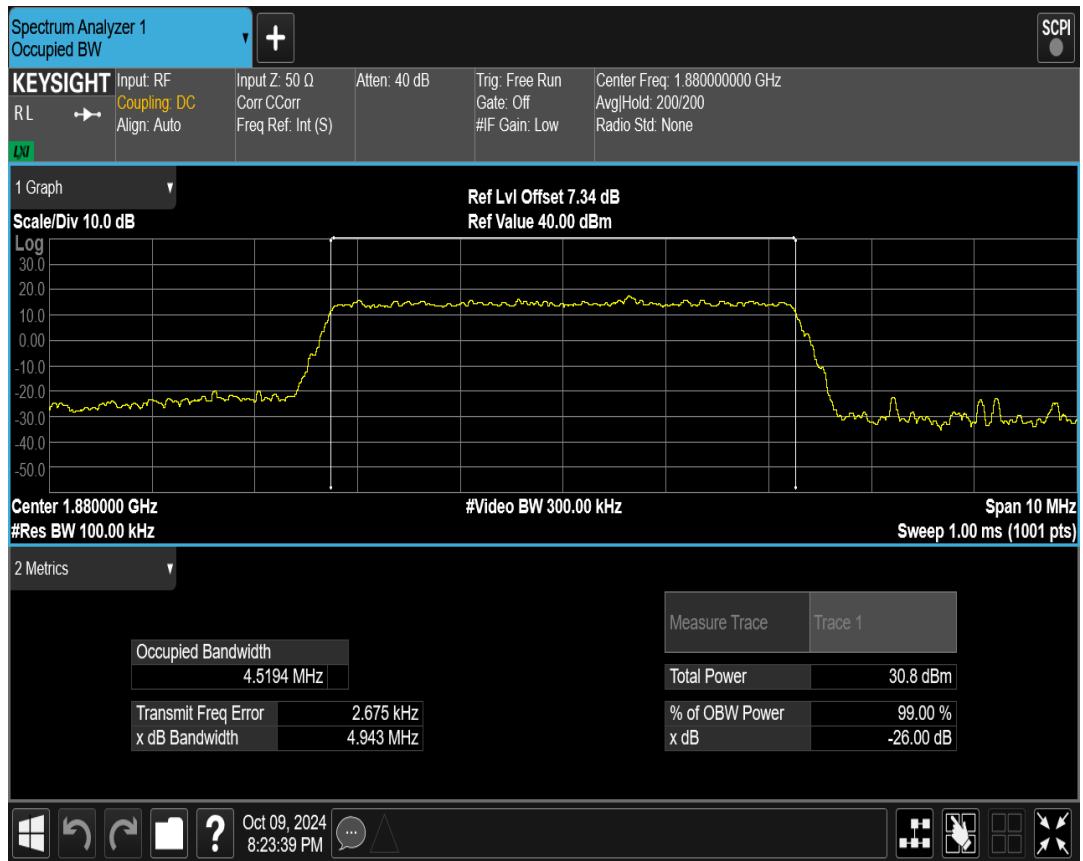
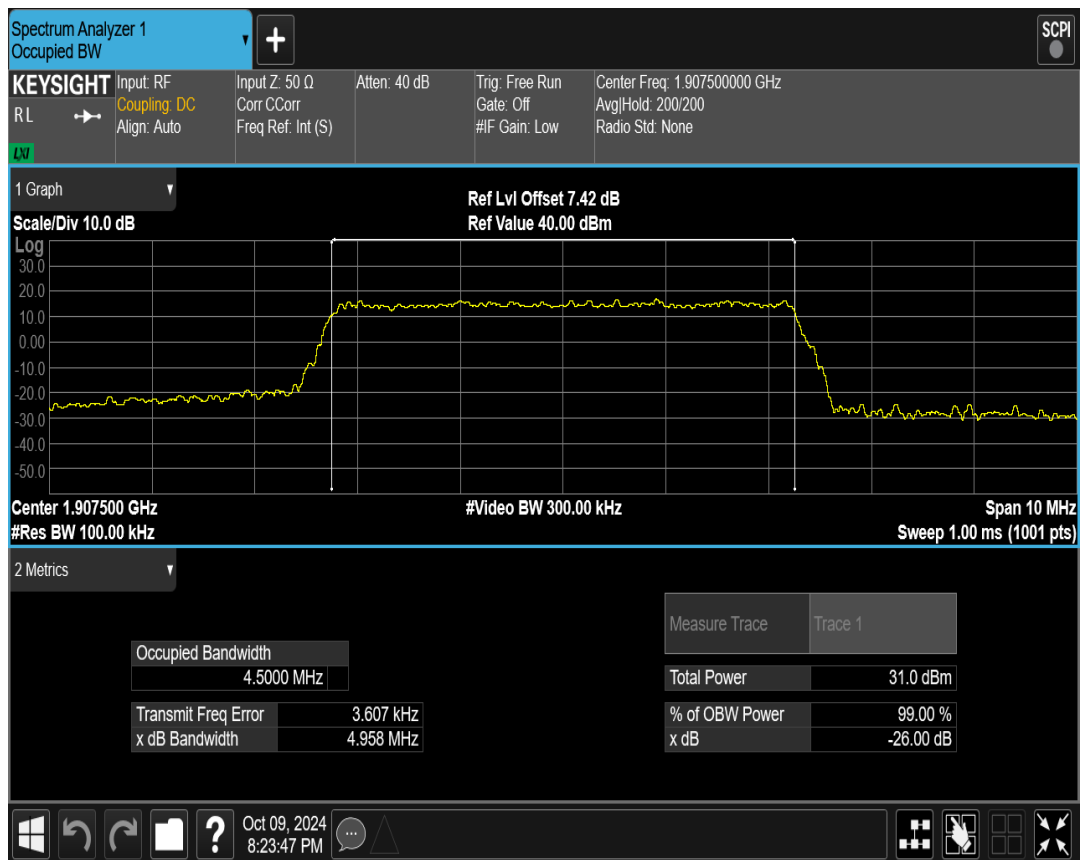
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0

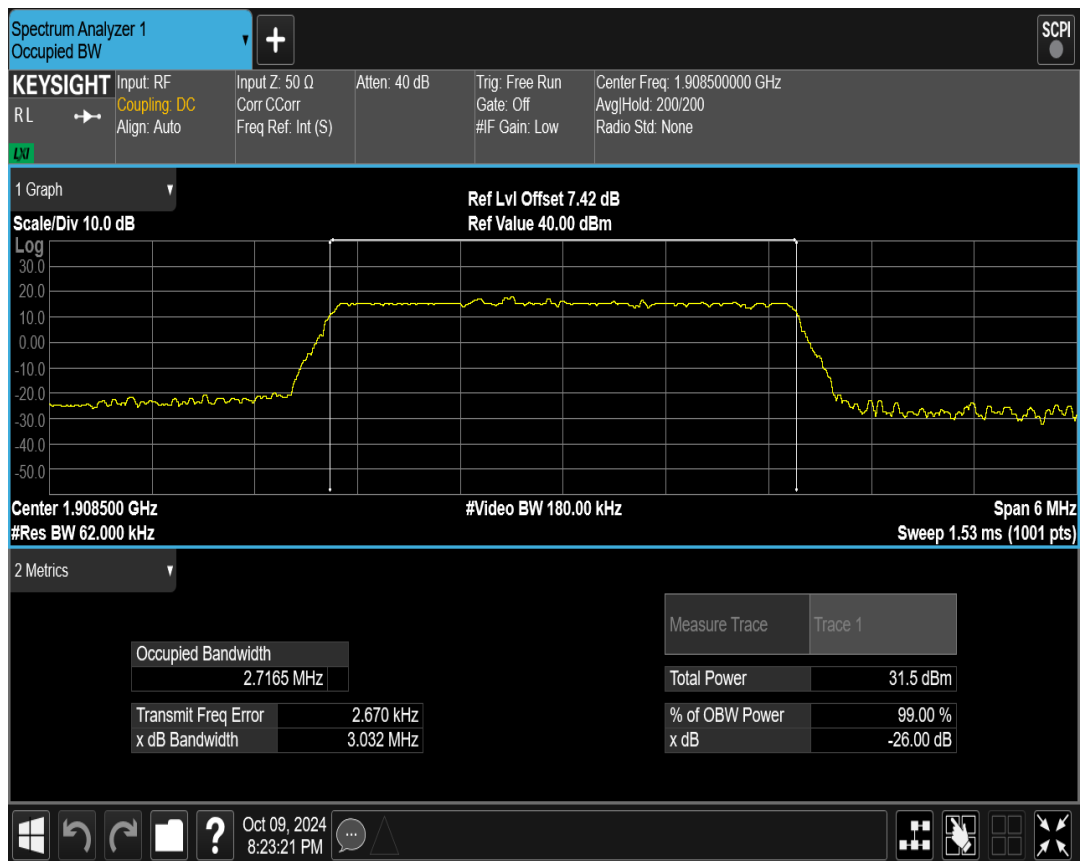


Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0

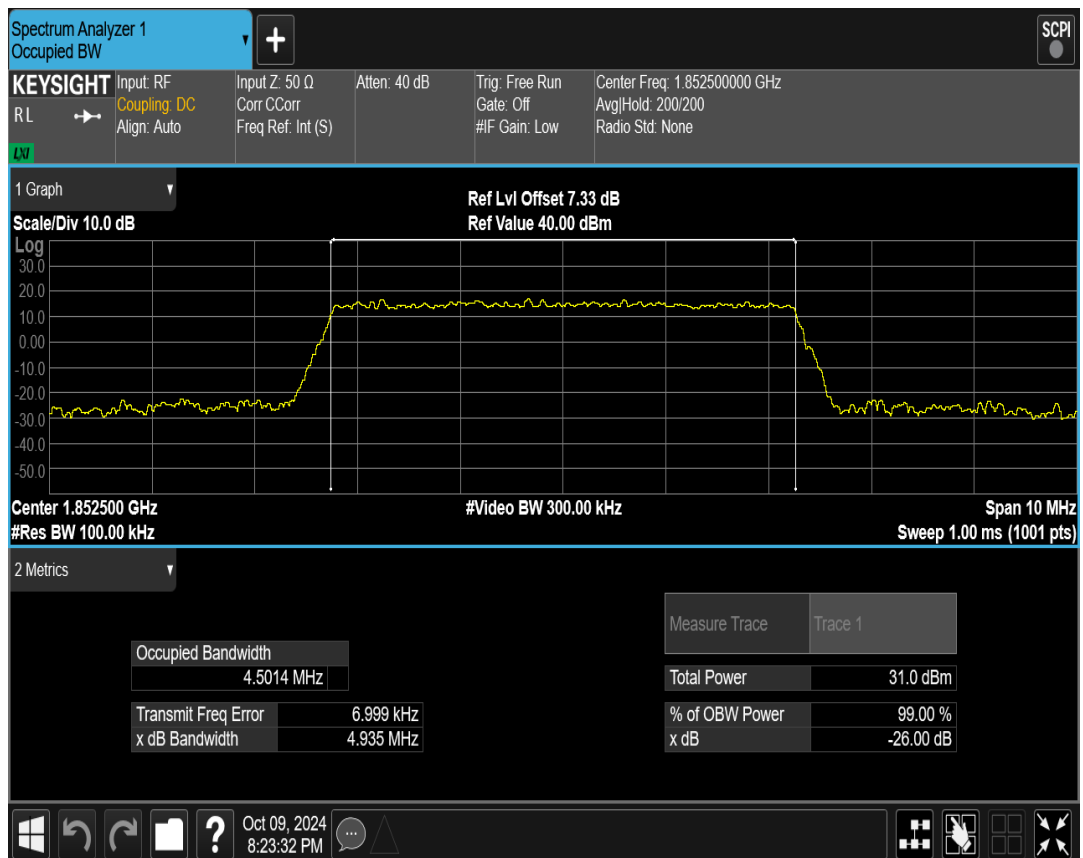


Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0

**Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0****Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0**



Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



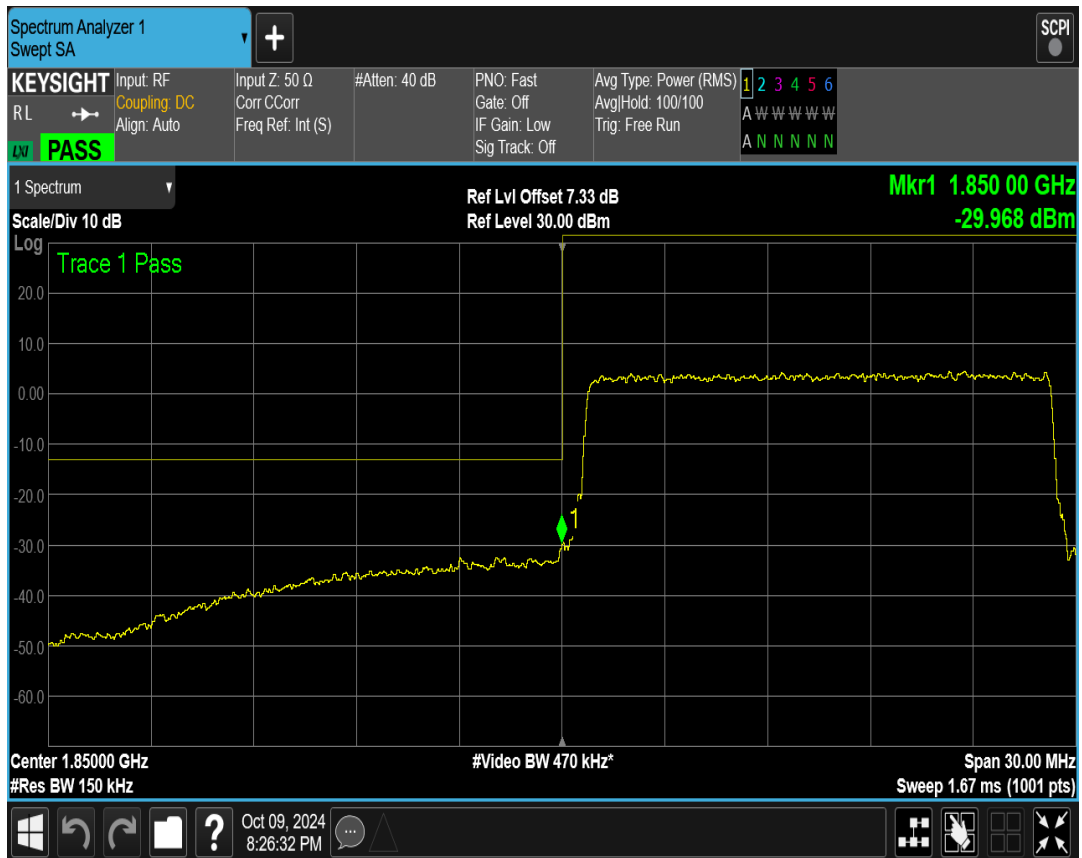
5 Band edge

<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Spur Freq (MHz)</i>	<i>Spur Level (dBm)</i>	<i>Limit (dBm)</i>	<i>Verdict</i>
Band2	1.4	18607	6	#0	QPSK	1850.00	-31.47	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1849.97	-31.98	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-31.45	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.00	-32.34	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-25.03	-13	PASS
Band2	3	18615	15	#0	QAM16	1850.00	-24.90	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-25.40	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.00	-24.78	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-31.74	-13	PASS
Band2	5	18625	25	#0	QAM16	1850.00	-29.98	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-29.71	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.01	-31.59	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-33.19	-13	PASS
Band2	10	18650	50	#0	QAM16	1849.94	-33.51	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-32.11	-13	PASS
Band2	10	19150	50	#0	QAM16	1910.00	-32.25	-13	PASS
Band2	15	18675	75	#0	QPSK	1850.00	-30.92	-13	PASS
Band2	15	18675	75	#0	QAM16	1850.00	-29.96	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.06	-33.86	-13	PASS
Band2	15	19125	75	#0	QAM16	1910.00	-32.36	-13	PASS
Band2	20	18700	100	#0	QPSK	1850.00	-32.59	-13	PASS
Band2	20	18700	100	#0	QAM16	1849.76	-31.95	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.12	-36.18	-13	PASS
Band2	20	19100	100	#0	QAM16	1910.00	-35.07	-13	PASS

Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0



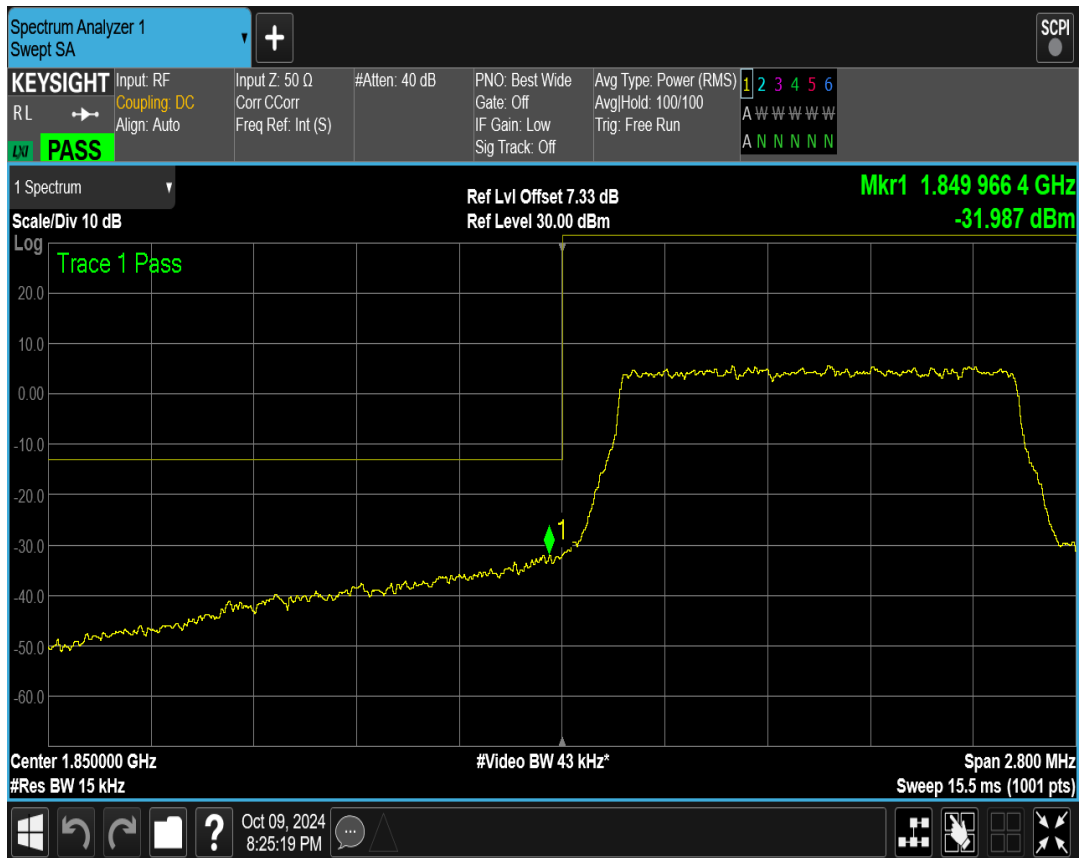
Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0



Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0



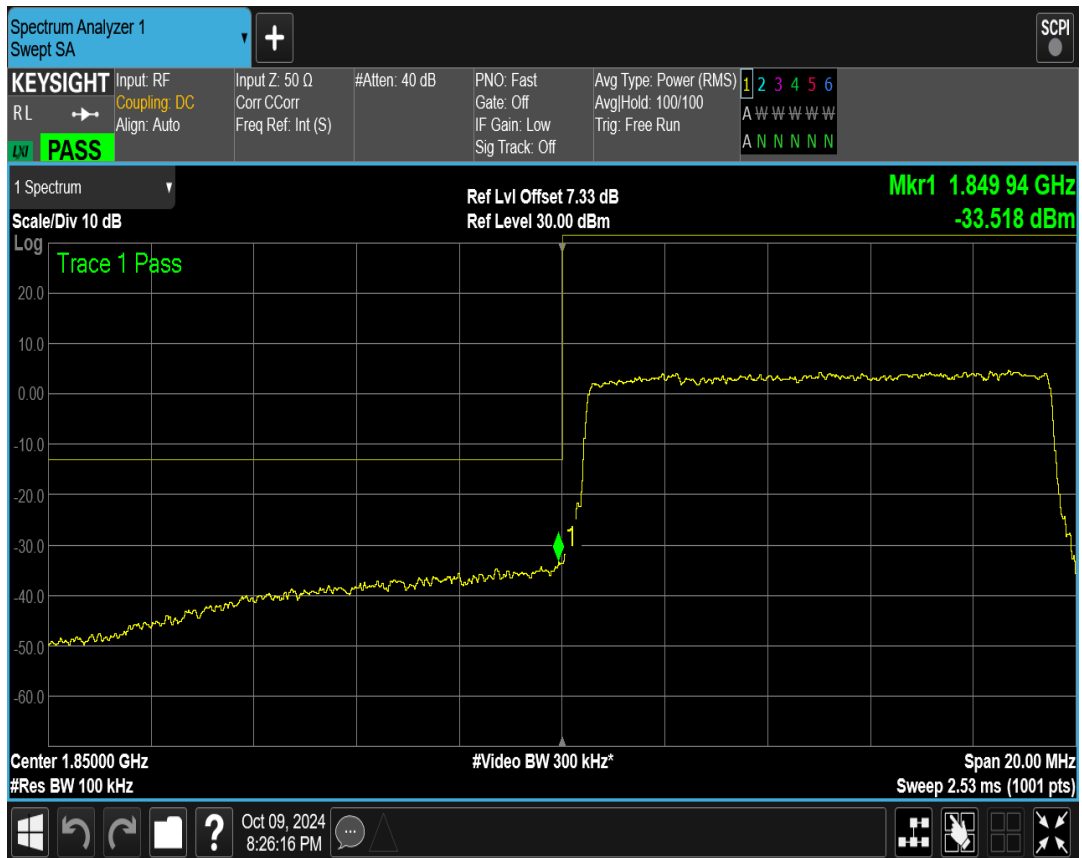
Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



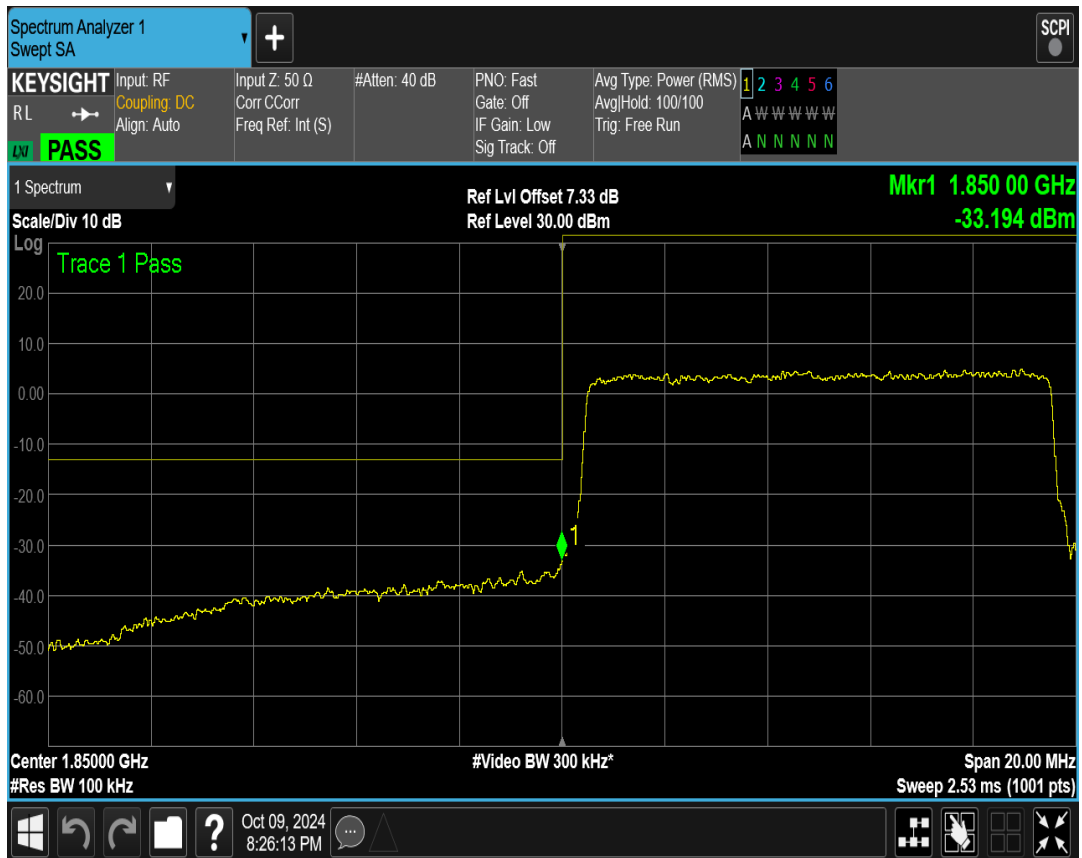
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



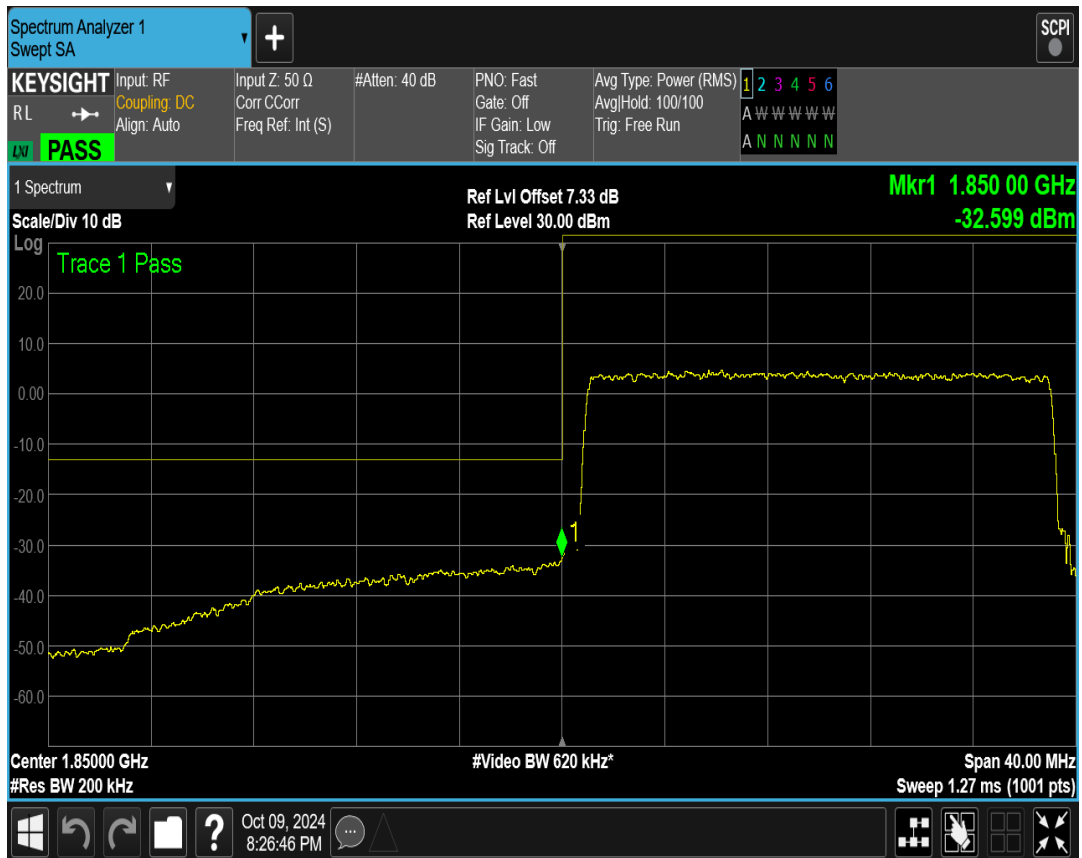
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



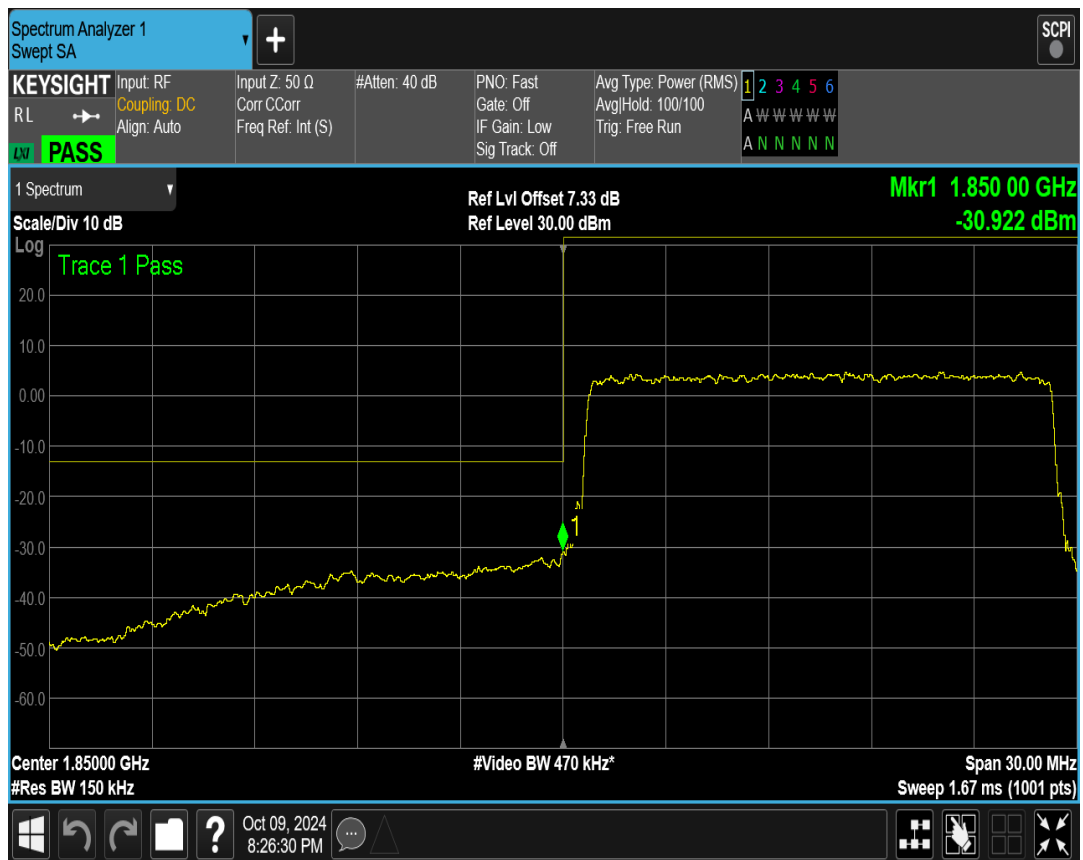
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



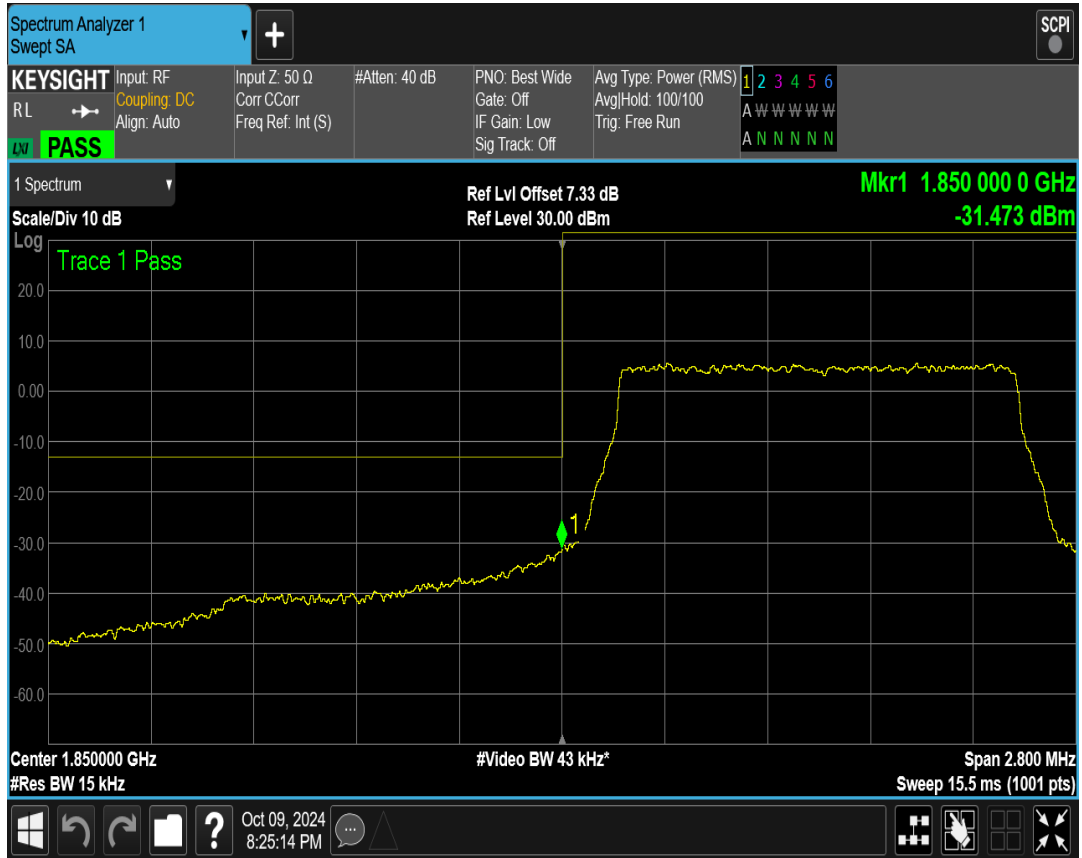
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



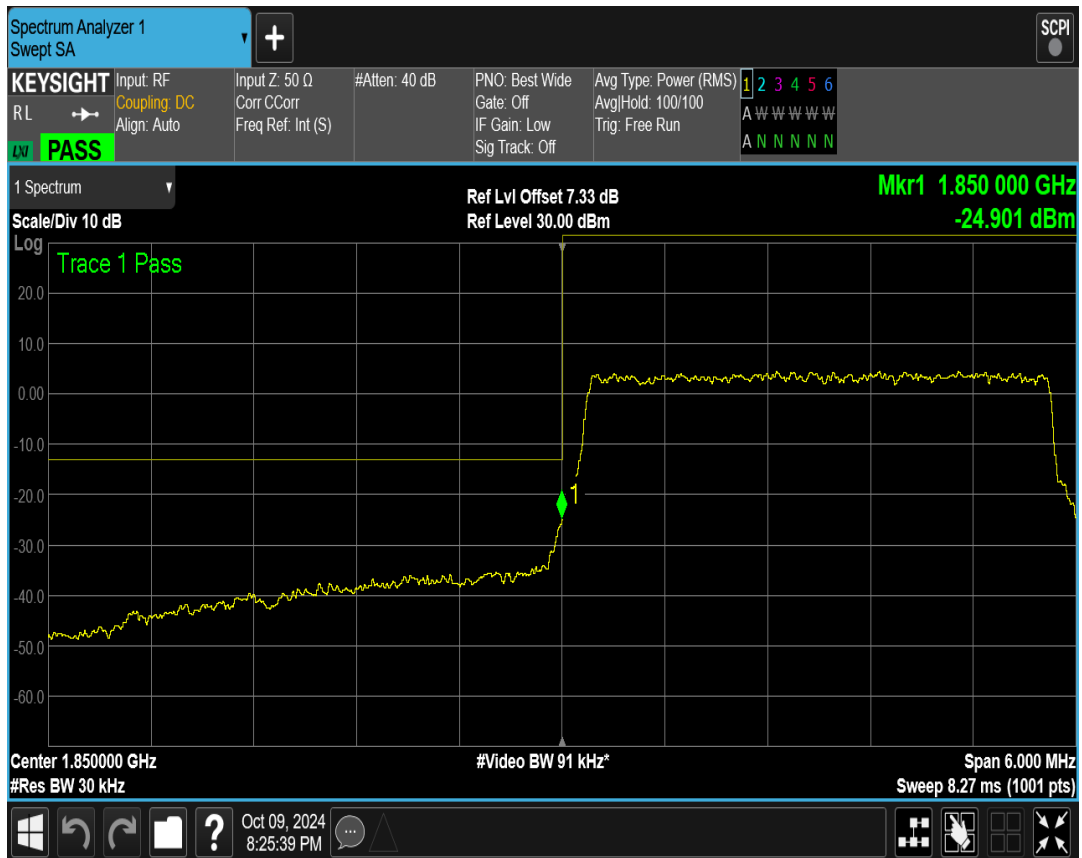
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



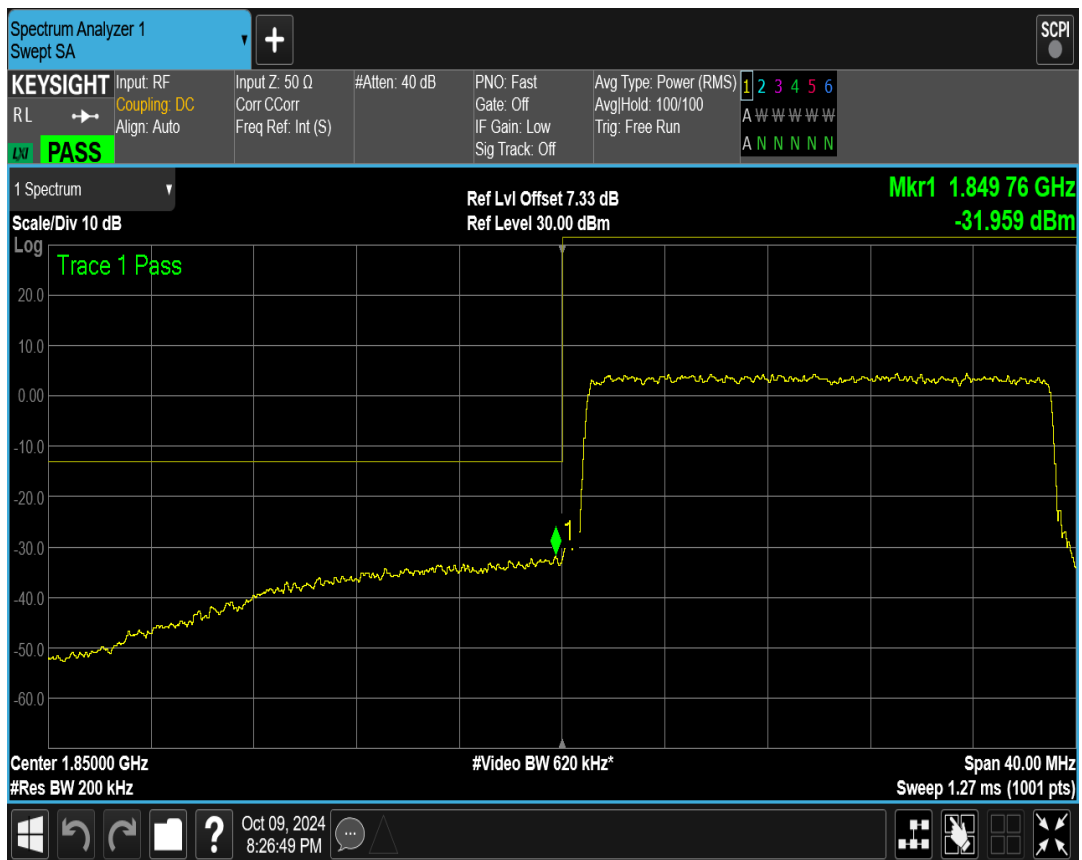
Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0



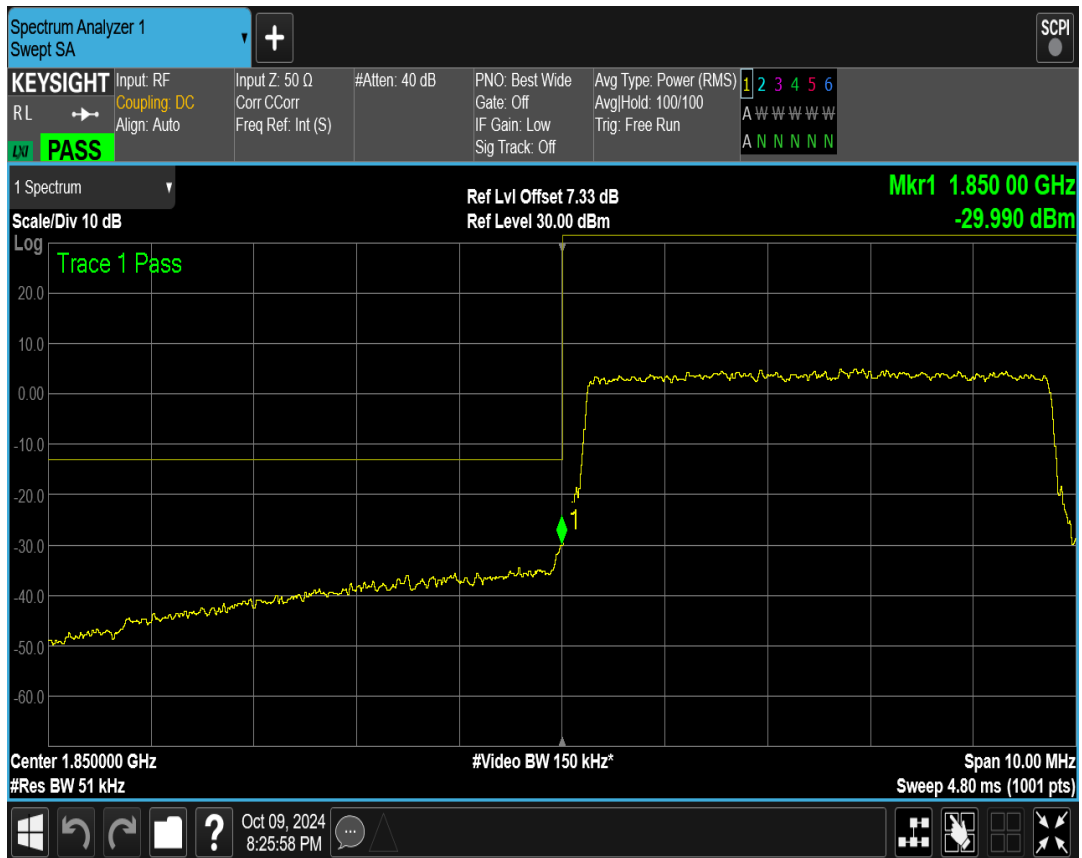
Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



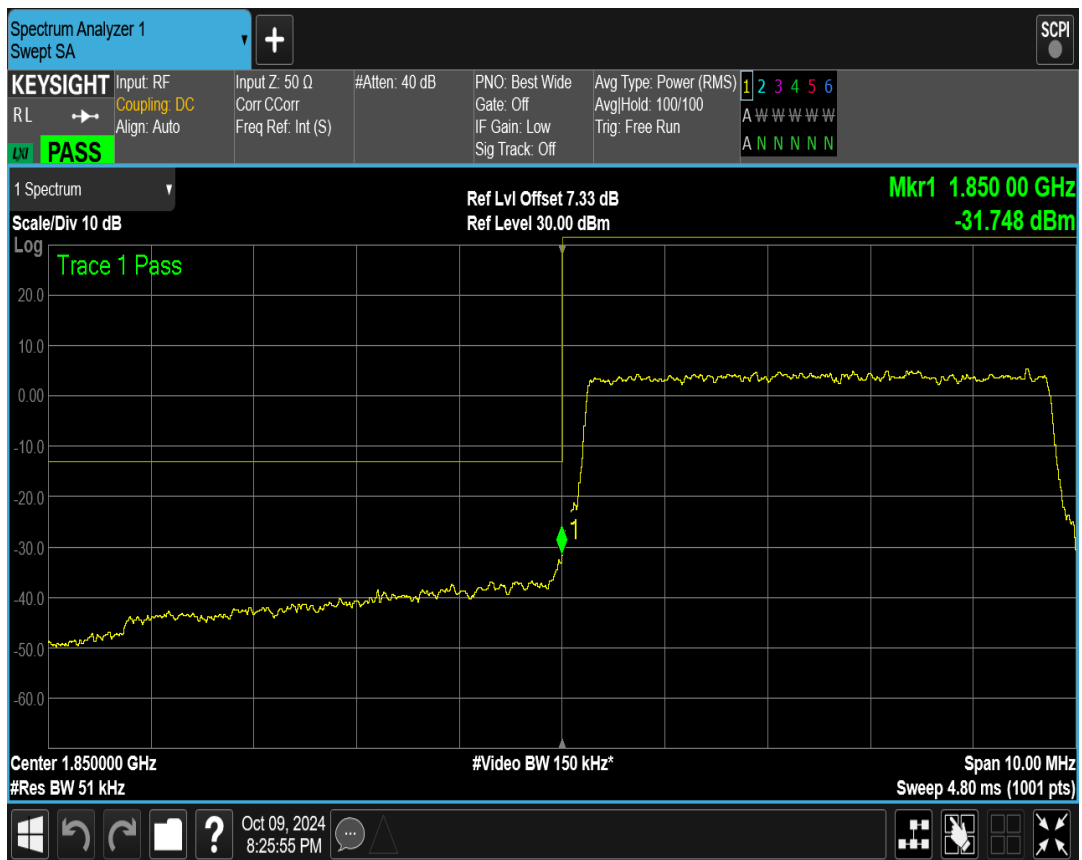
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



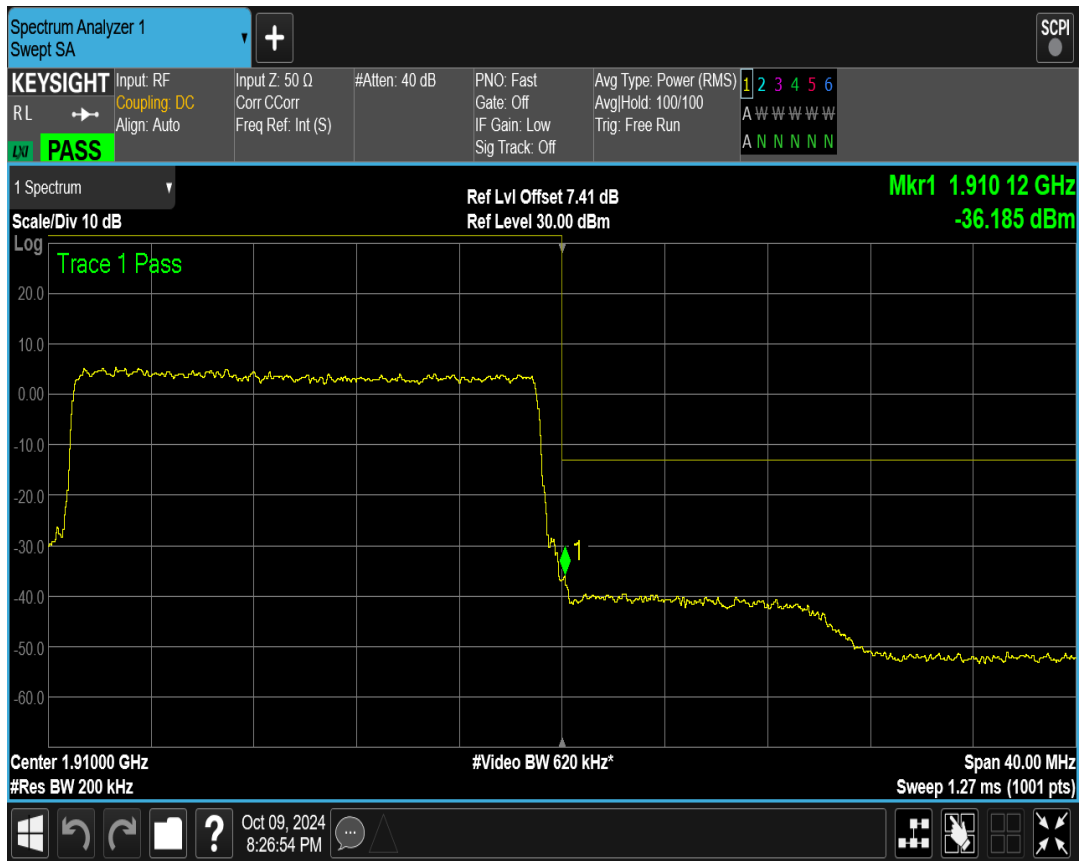
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



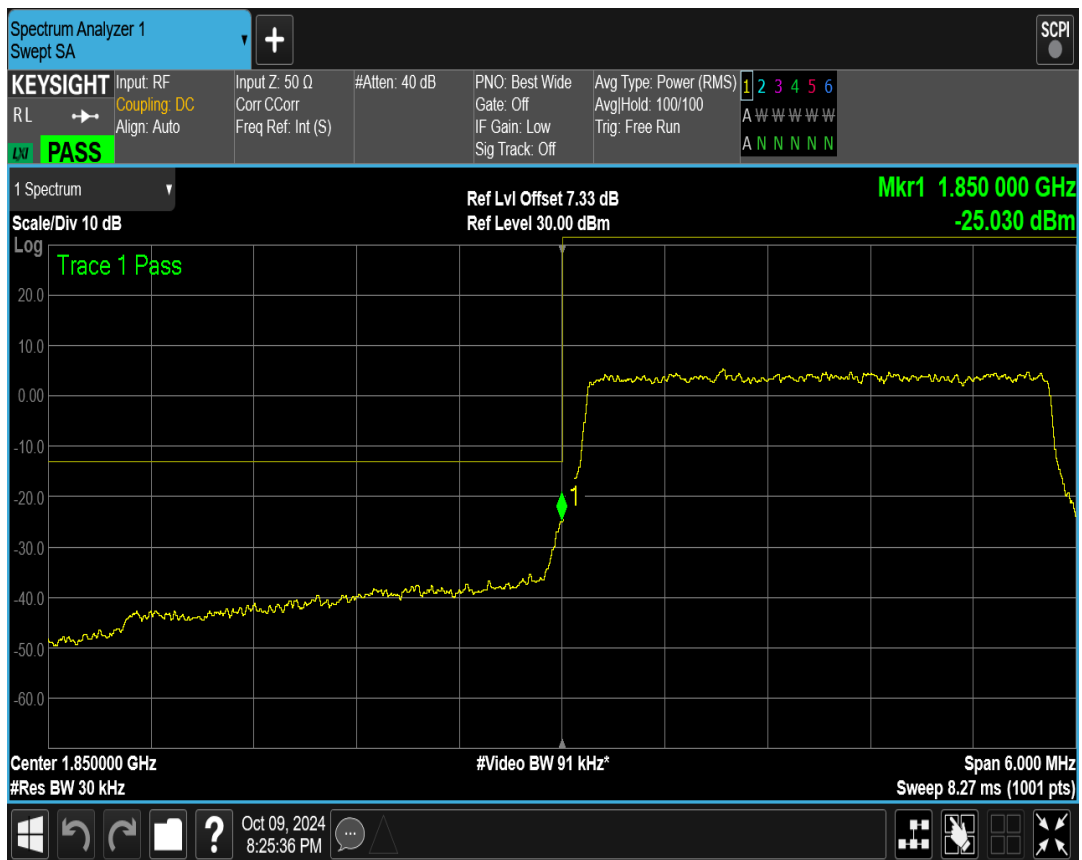
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



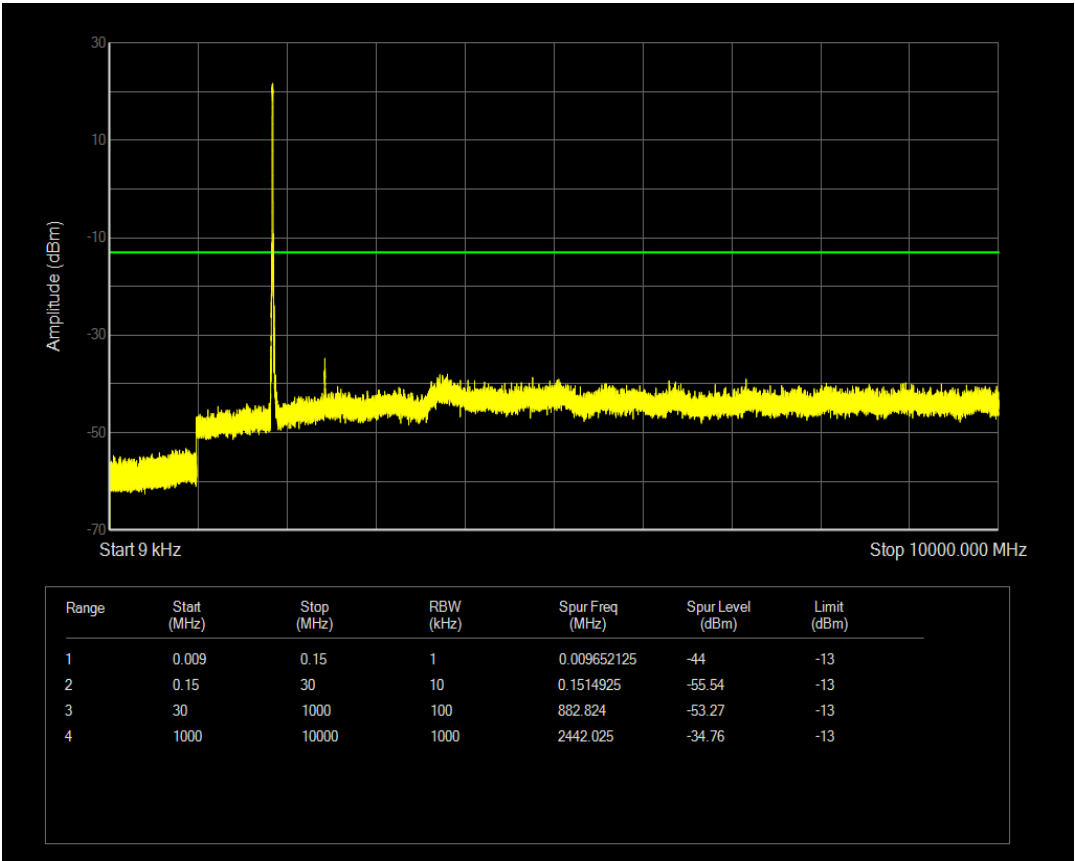
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



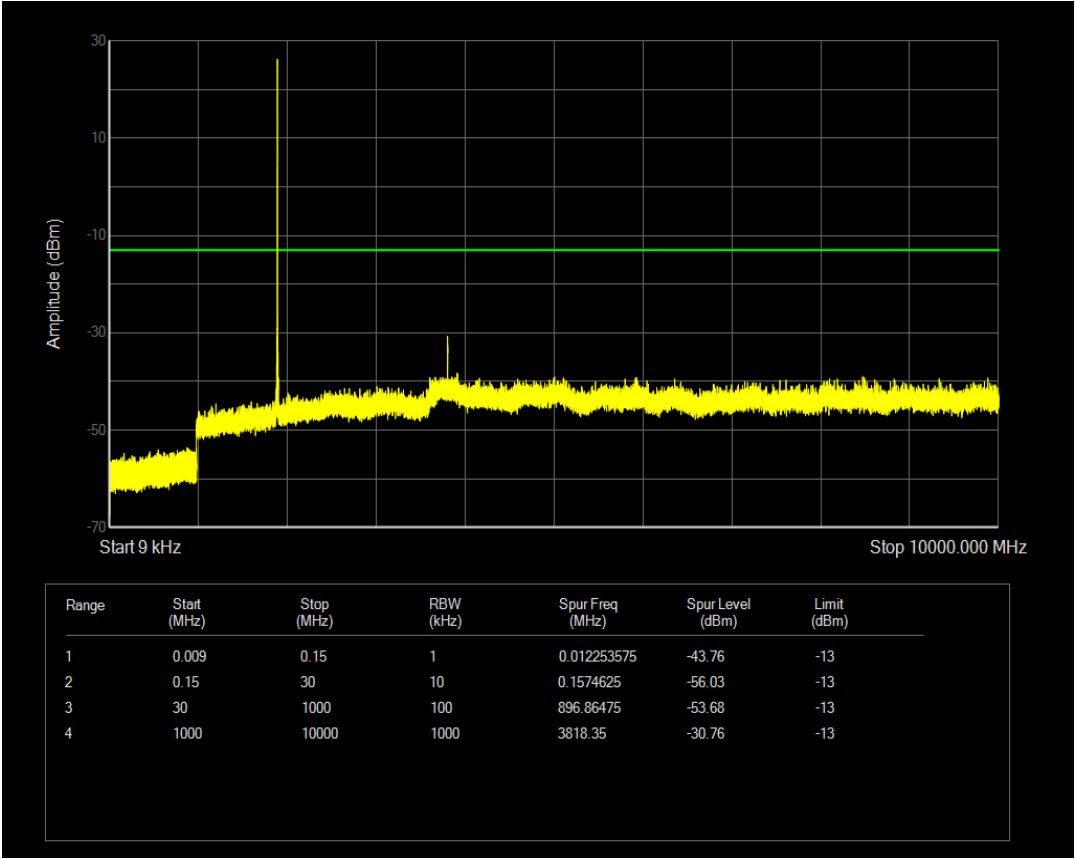
6 Out-of-band emissions

<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Spur Freq (MHz)</i>	<i>Spur Level (dBm)</i>	<i>Limit (dBm)</i>	<i>Verdict</i>
Band2	1.4	18607	6	#0	QPSK	1844.20	-34.85	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1843.75	-36.85	-13	PASS
Band2	1.4	19193	6	#0	QPSK	3819.03	-30.93	-13	PASS
Band2	1.4	19193	6	#0	QAM16	3818.35	-30.76	-13	PASS
Band2	3	18615	15	#0	QPSK	1837.90	-37.58	-13	PASS
Band2	3	18615	15	#0	QAM16	3938.95	-37.53	-13	PASS
Band2	3	19185	15	#0	QPSK	3815.43	-34.84	-13	PASS
Band2	3	19185	15	#0	QAM16	3816.55	-35.23	-13	PASS
Band2	5	18625	25	#0	QPSK	3787.53	-38.09	-13	PASS
Band2	5	18625	25	#0	QAM16	3879.33	-38.17	-13	PASS
Band2	5	19175	25	#0	QPSK	3817.90	-35.02	-13	PASS
Band2	5	19175	25	#0	QAM16	3818.35	-36.41	-13	PASS
Band2	10	18650	50	#0	QPSK	3869.20	-36.77	-13	PASS
Band2	10	18650	50	#0	QAM16	2442.03	-34.76	-13	PASS
Band2	10	19150	50	#0	QPSK	3810.93	-36.86	-13	PASS
Band2	10	19150	50	#0	QAM16	3804.18	-36.81	-13	PASS
Band2	15	18675	75	#0	QPSK	2443.60	-35.97	-13	PASS
Band2	15	18675	75	#0	QAM16	2443.60	-38.00	-13	PASS
Band2	15	19125	75	#0	QPSK	2443.83	-34.97	-13	PASS
Band2	15	19125	75	#0	QAM16	3797.43	-37.78	-13	PASS
Band2	20	18700	100	#0	QPSK	2443.15	-37.15	-13	PASS
Band2	20	18700	100	#0	QAM16	2443.60	-34.65	-13	PASS
Band2	20	19100	100	#0	QPSK	3914.43	-37.75	-13	PASS
Band2	20	19100	100	#0	QAM16	3798.55	-37.92	-13	PASS

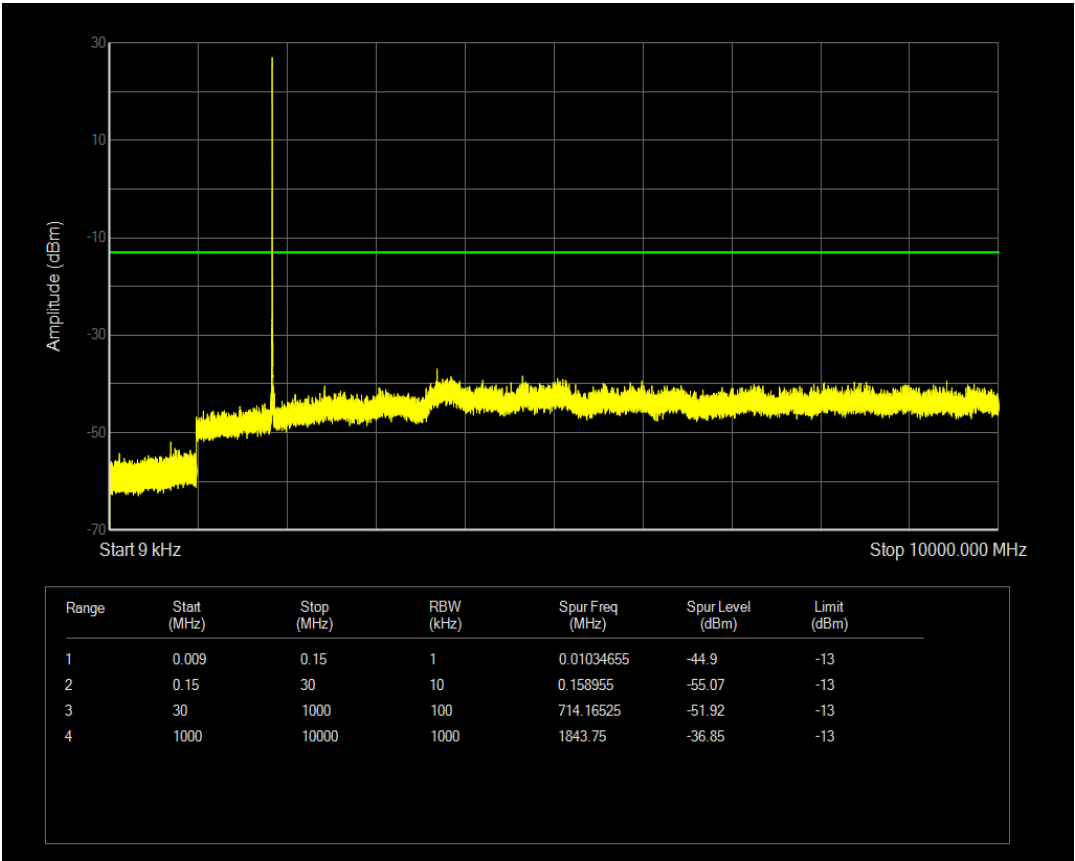
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



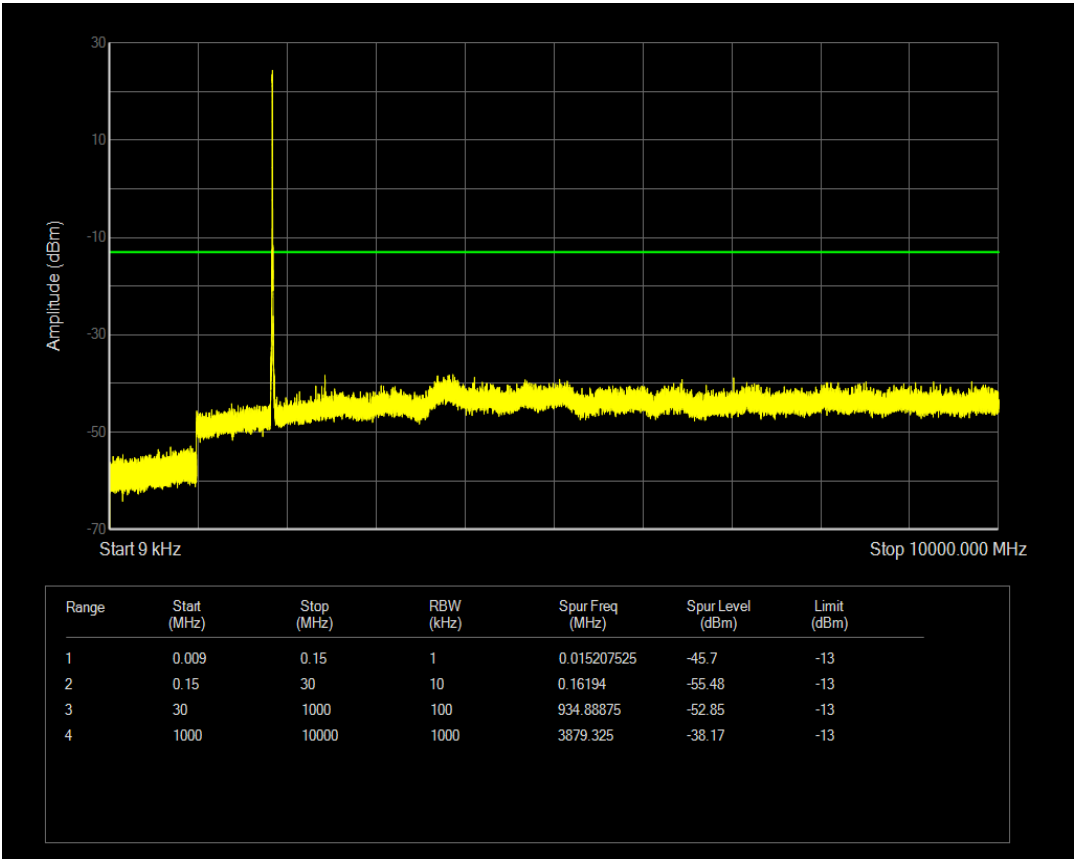
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



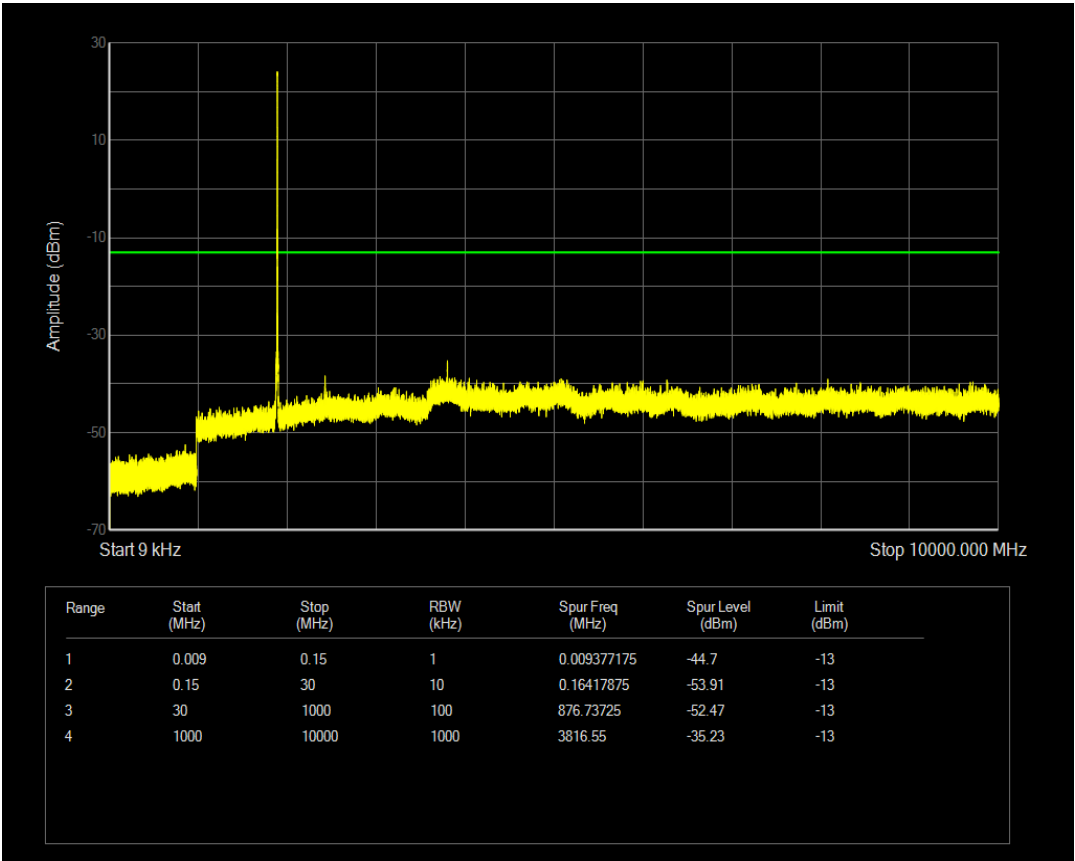
Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



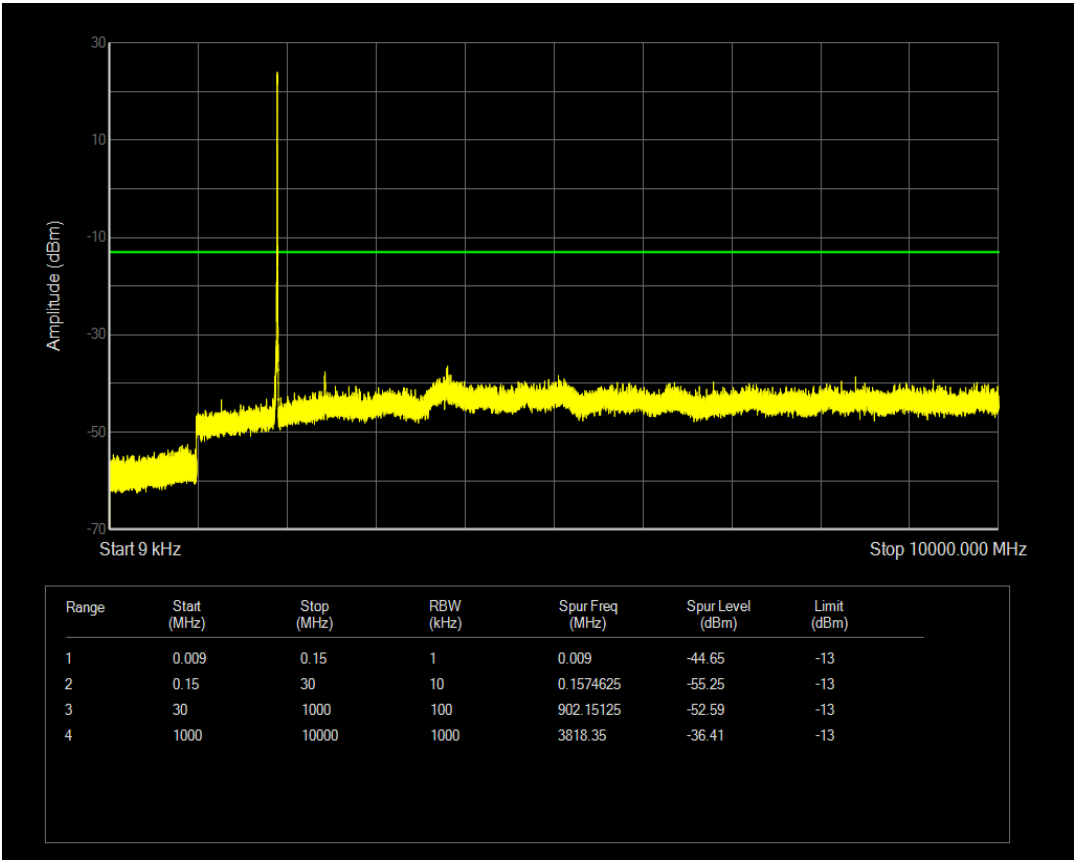
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



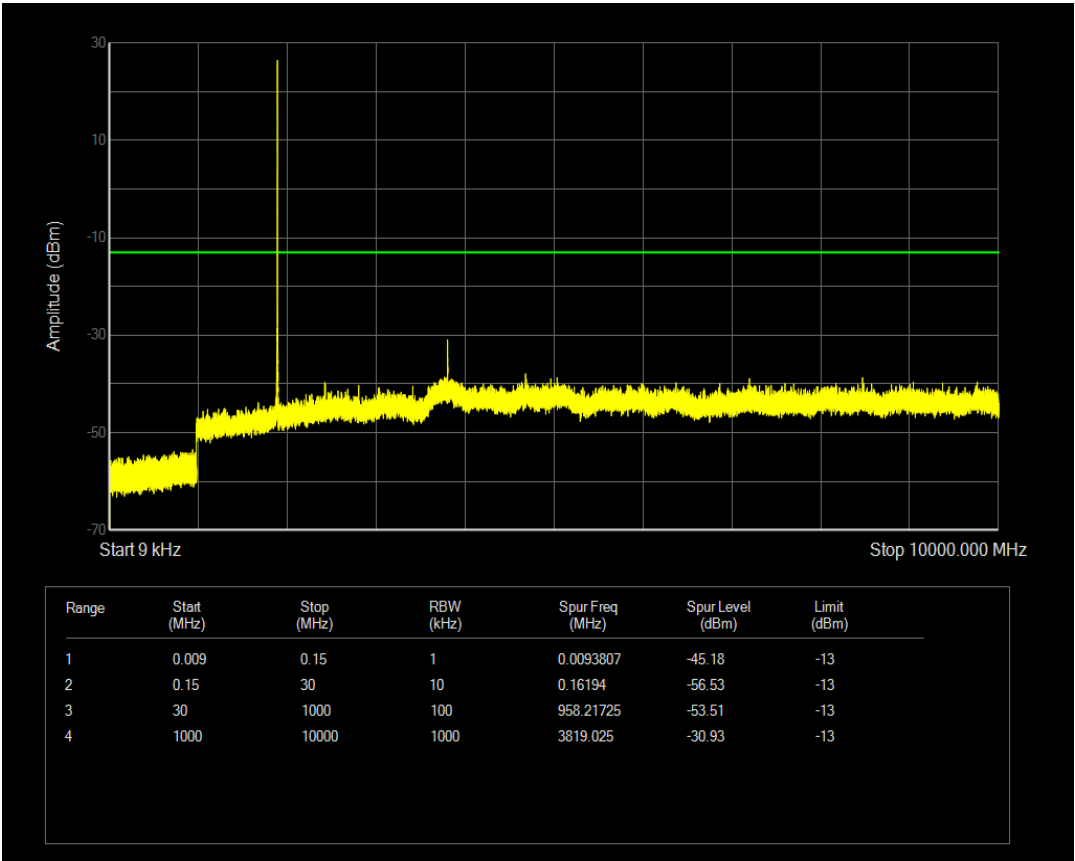
Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



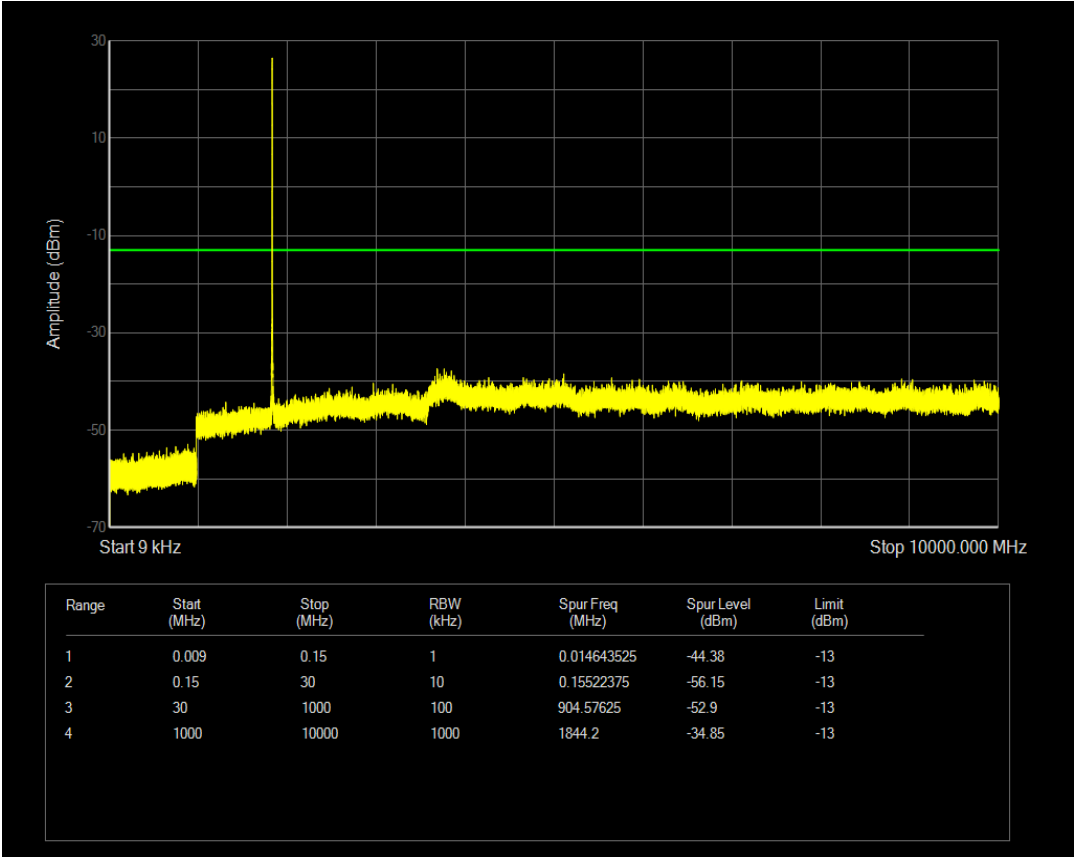
Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



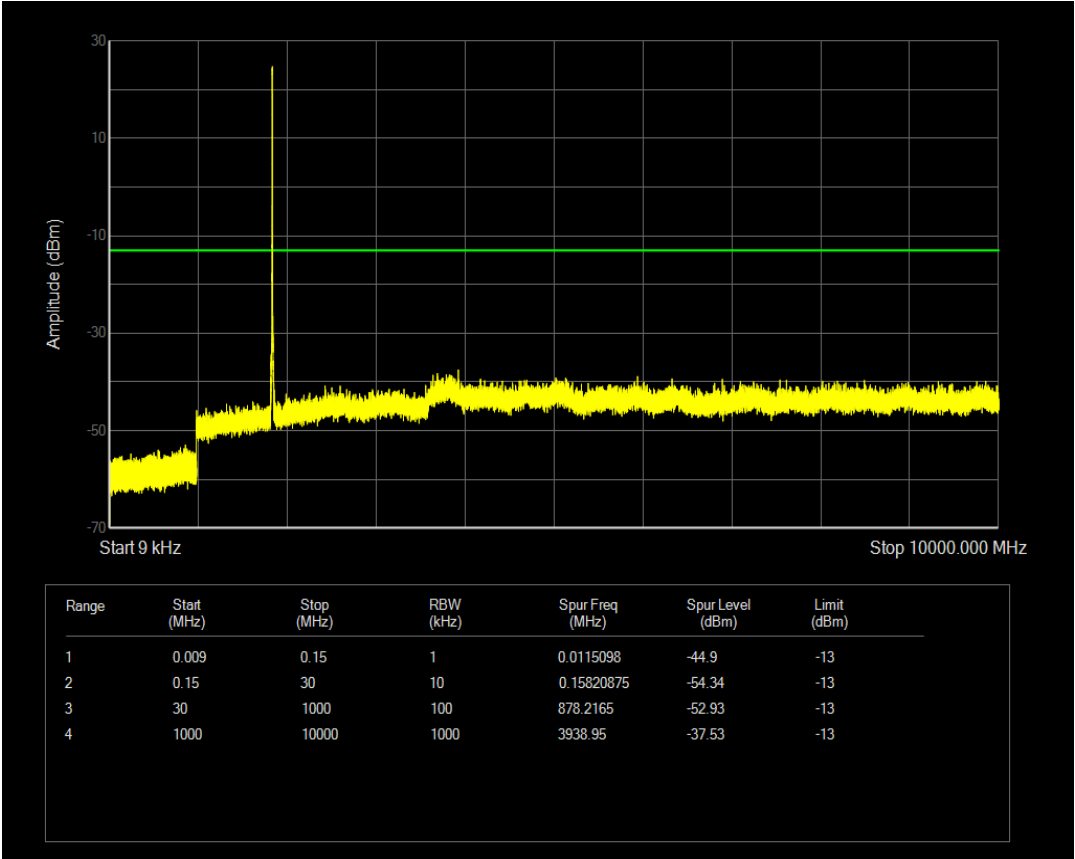
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



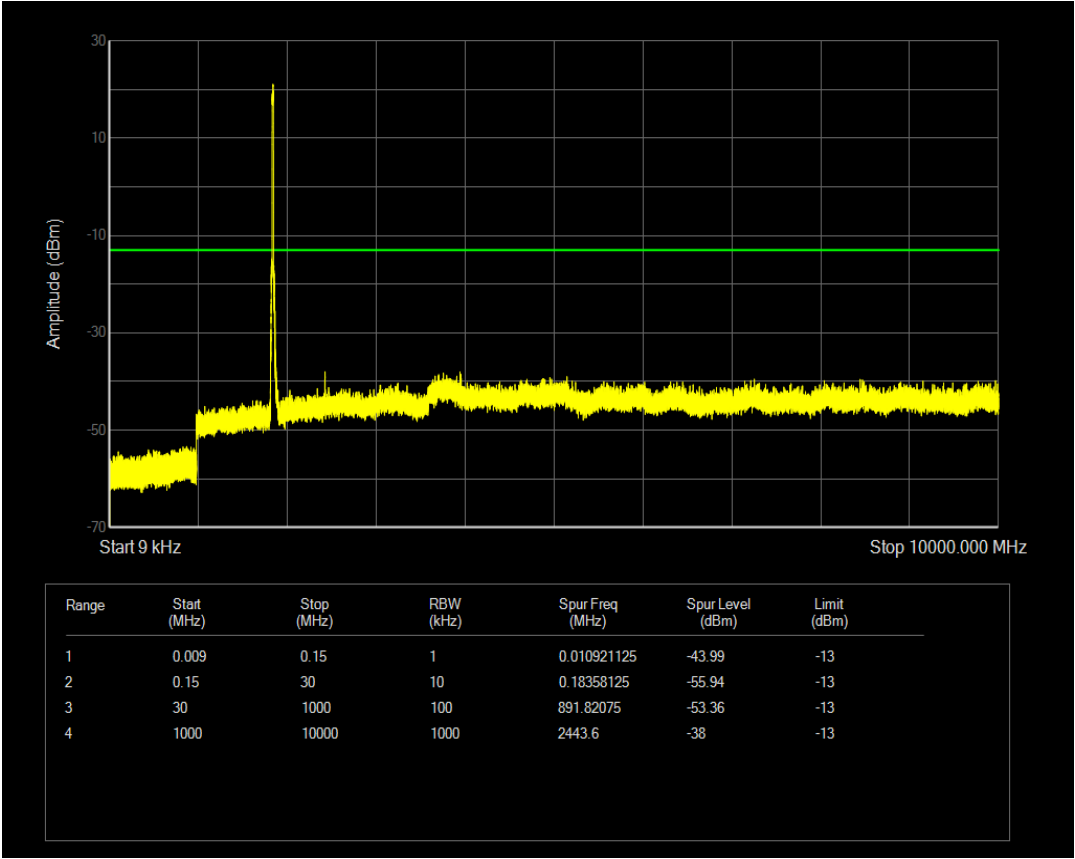
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



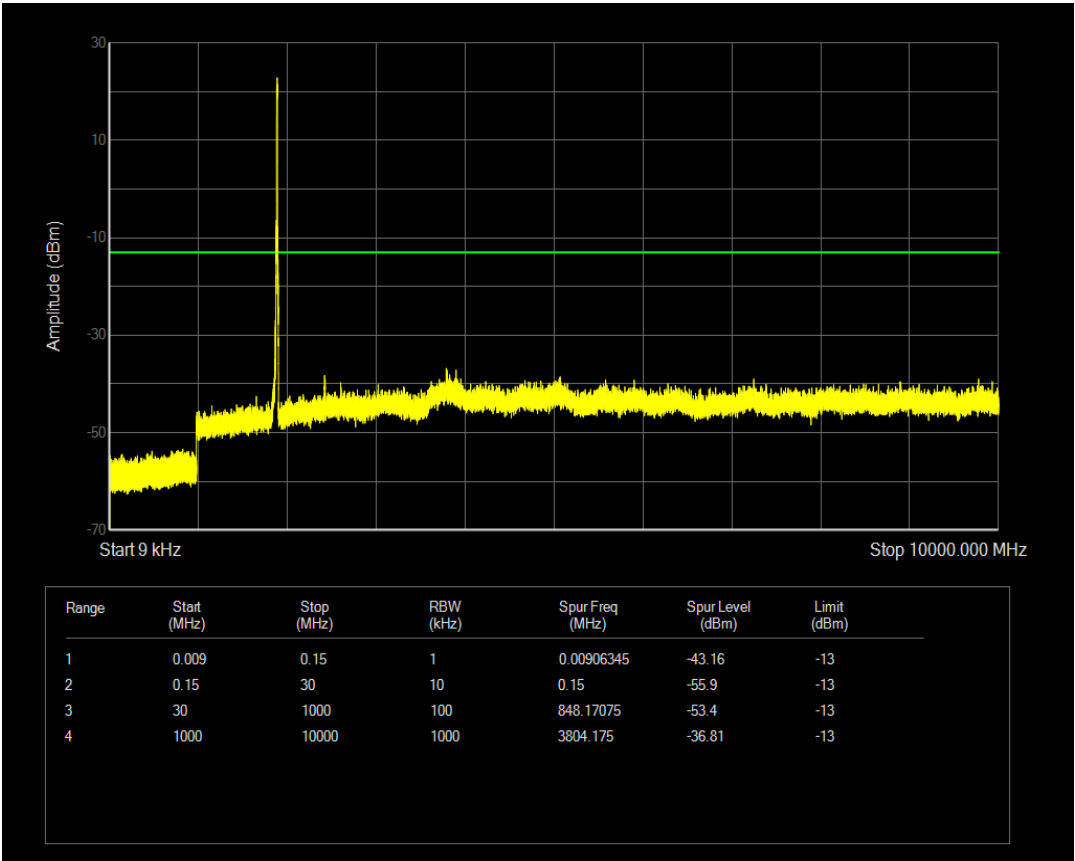
Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



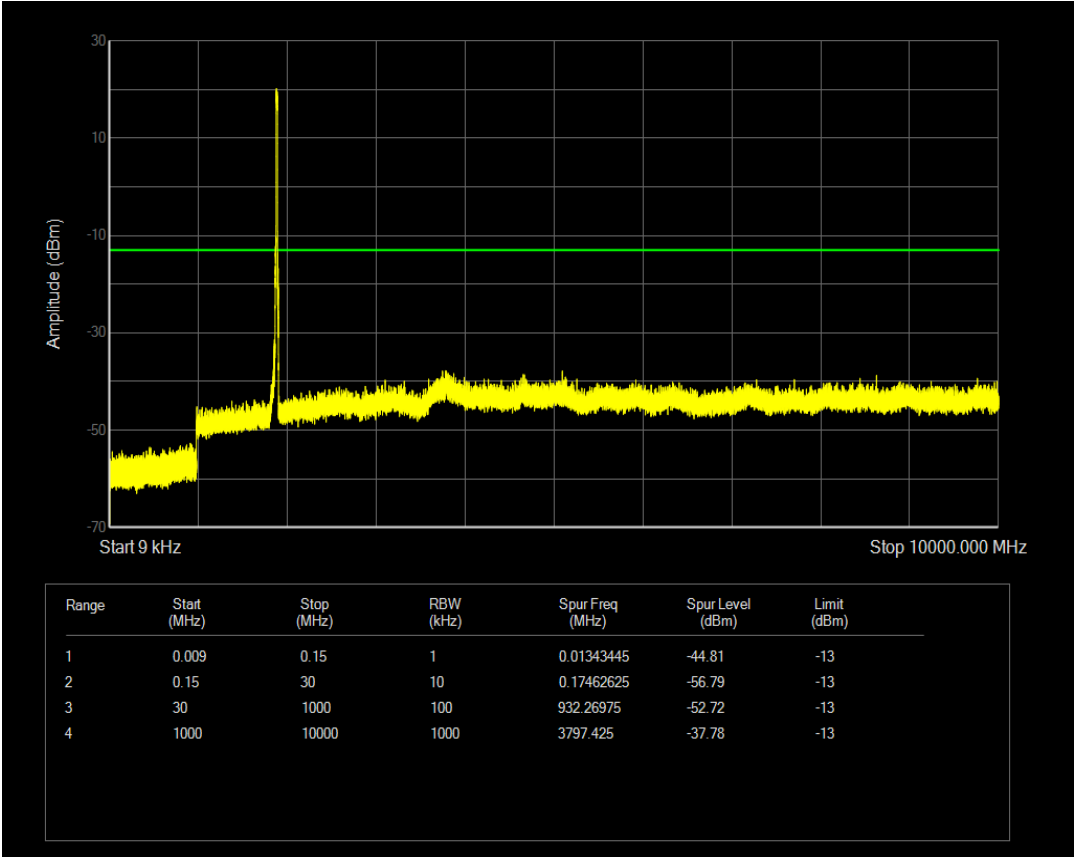
Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0



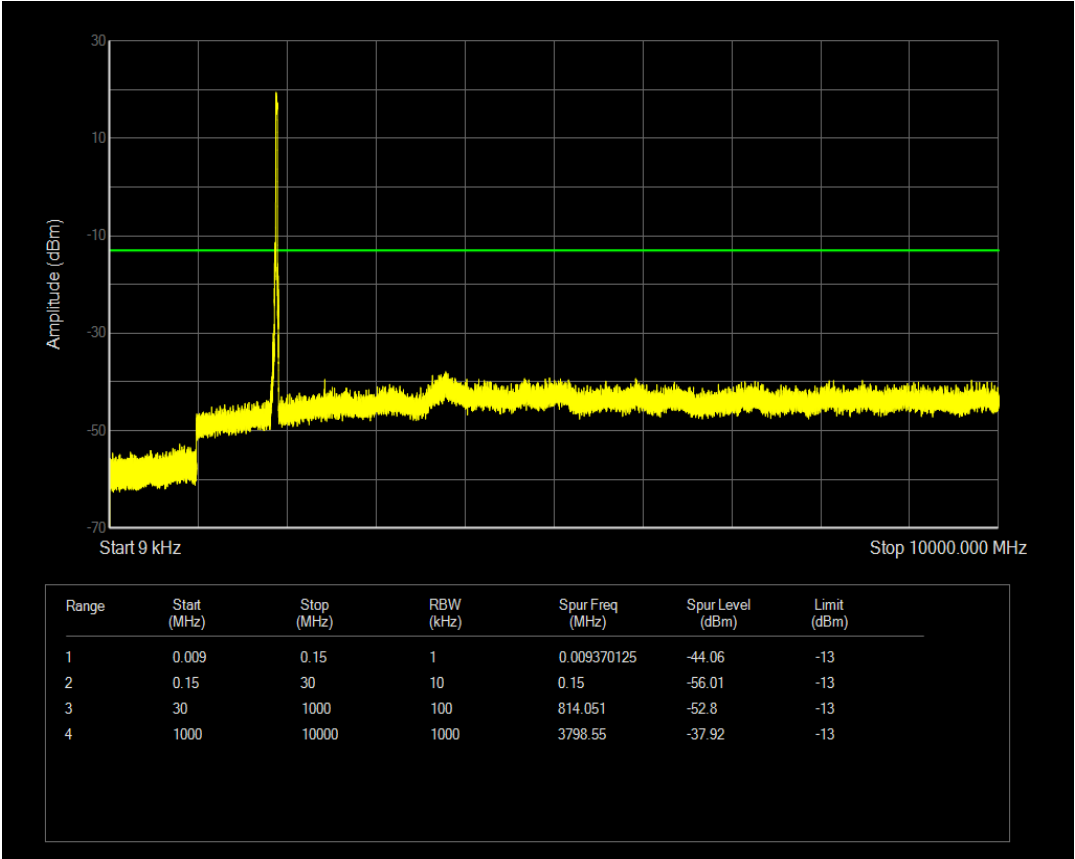
Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0



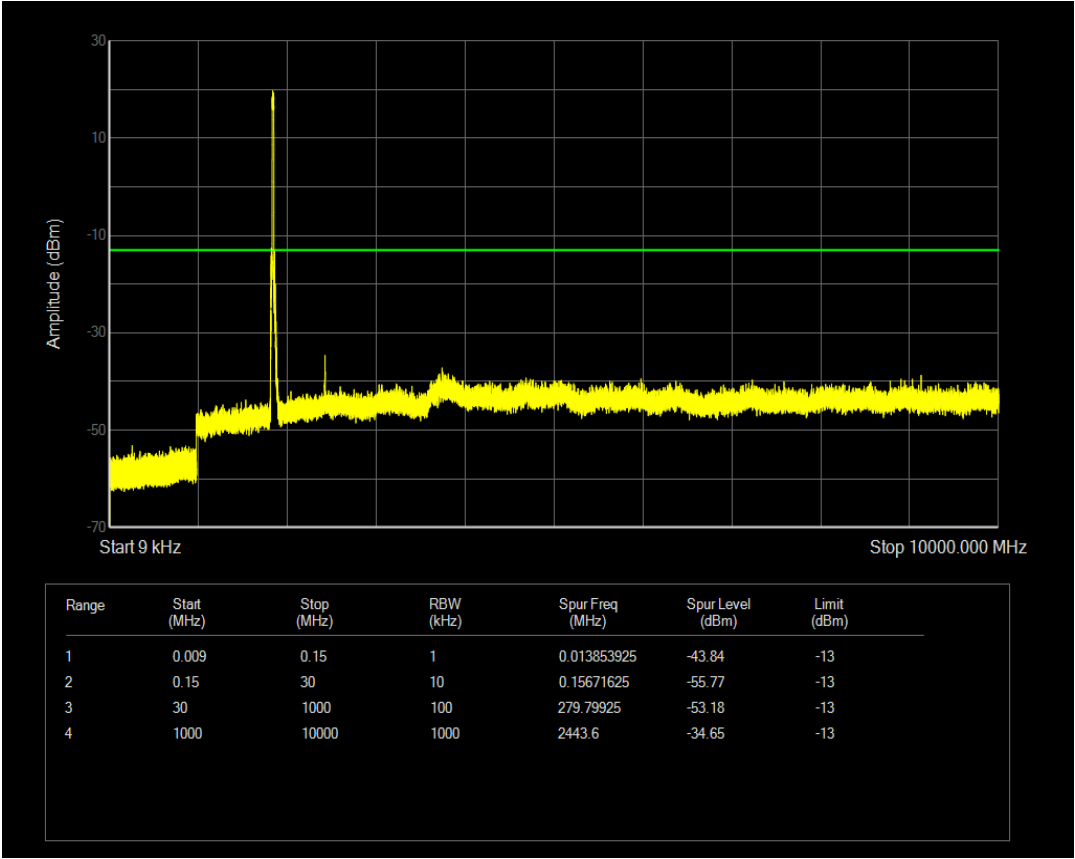
Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0



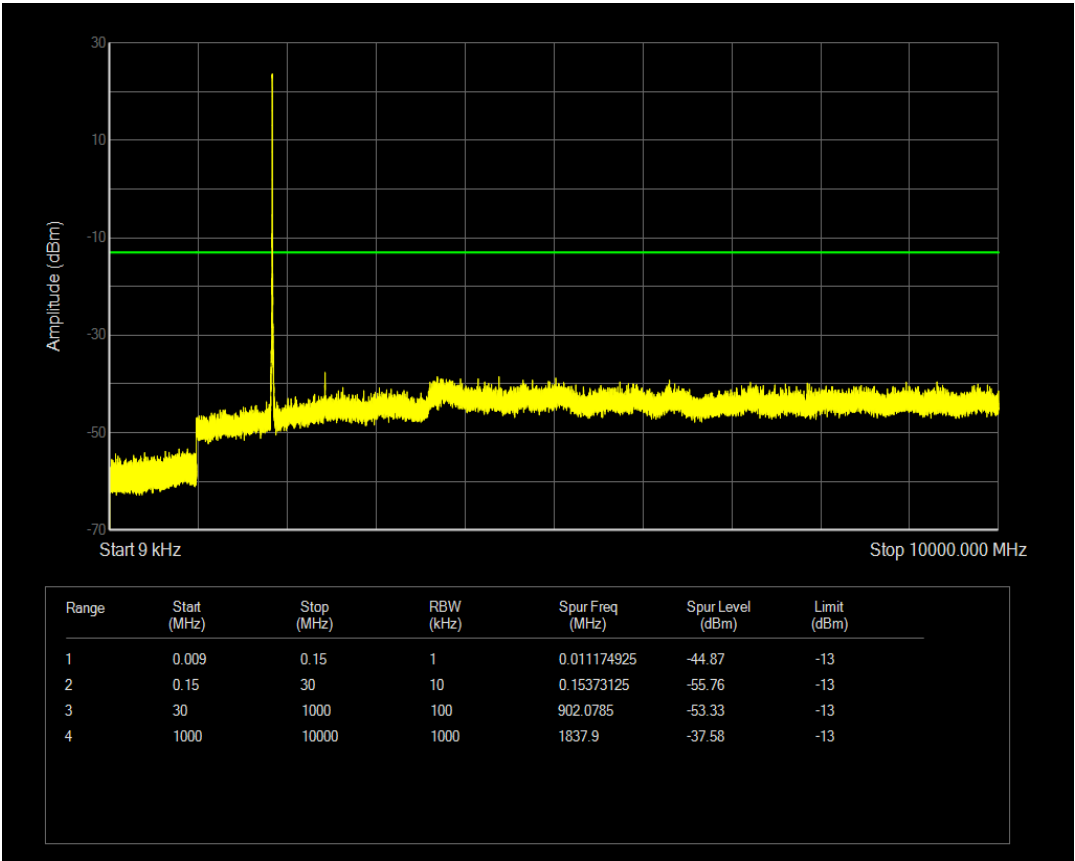
Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0



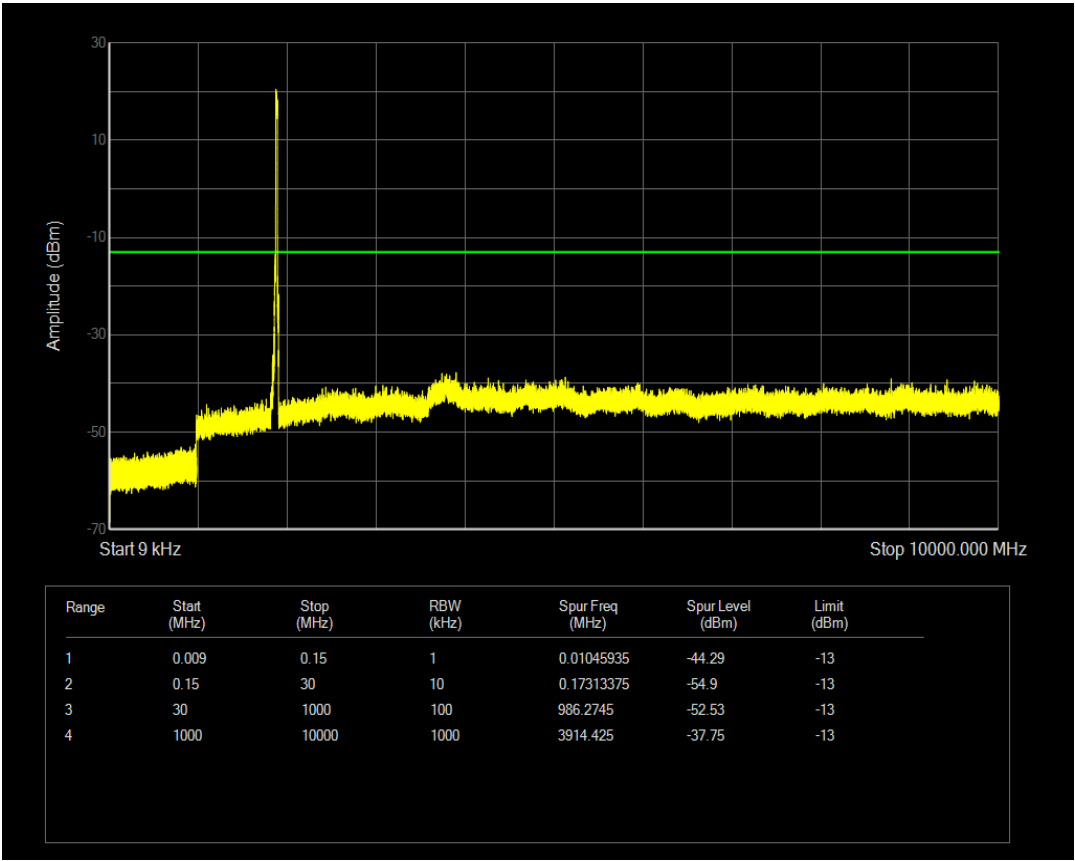
Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



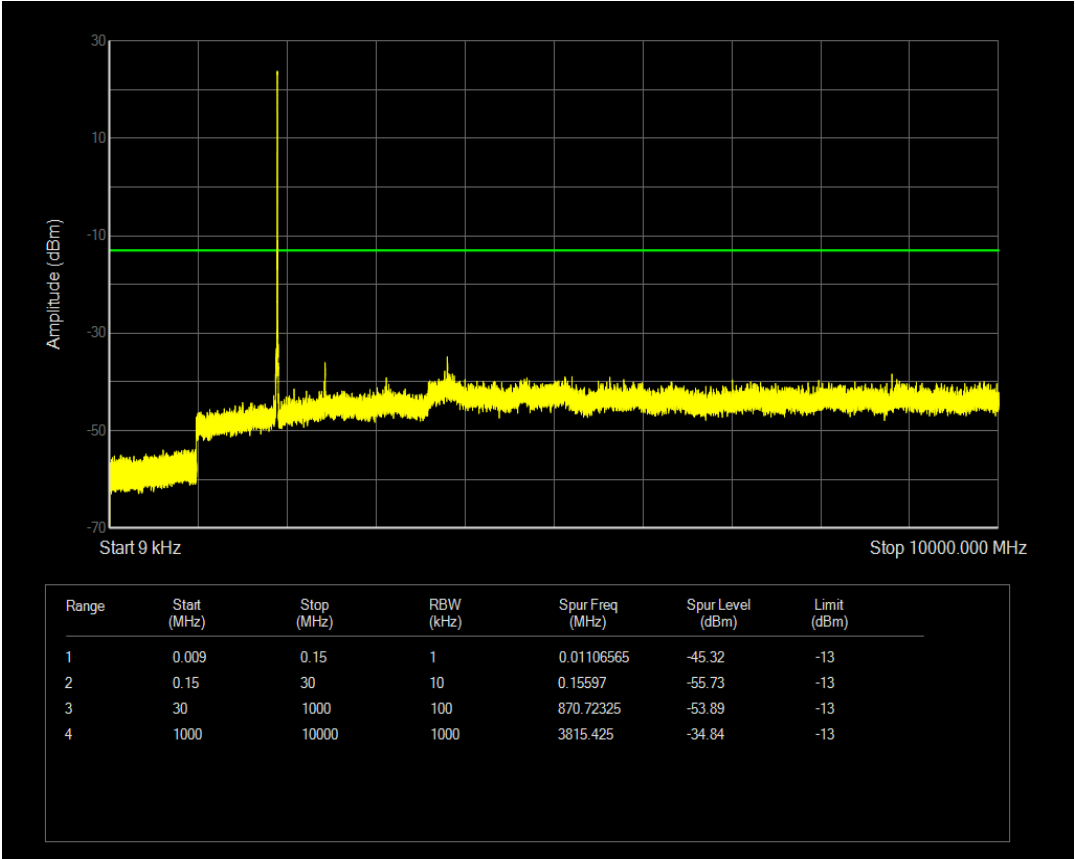
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



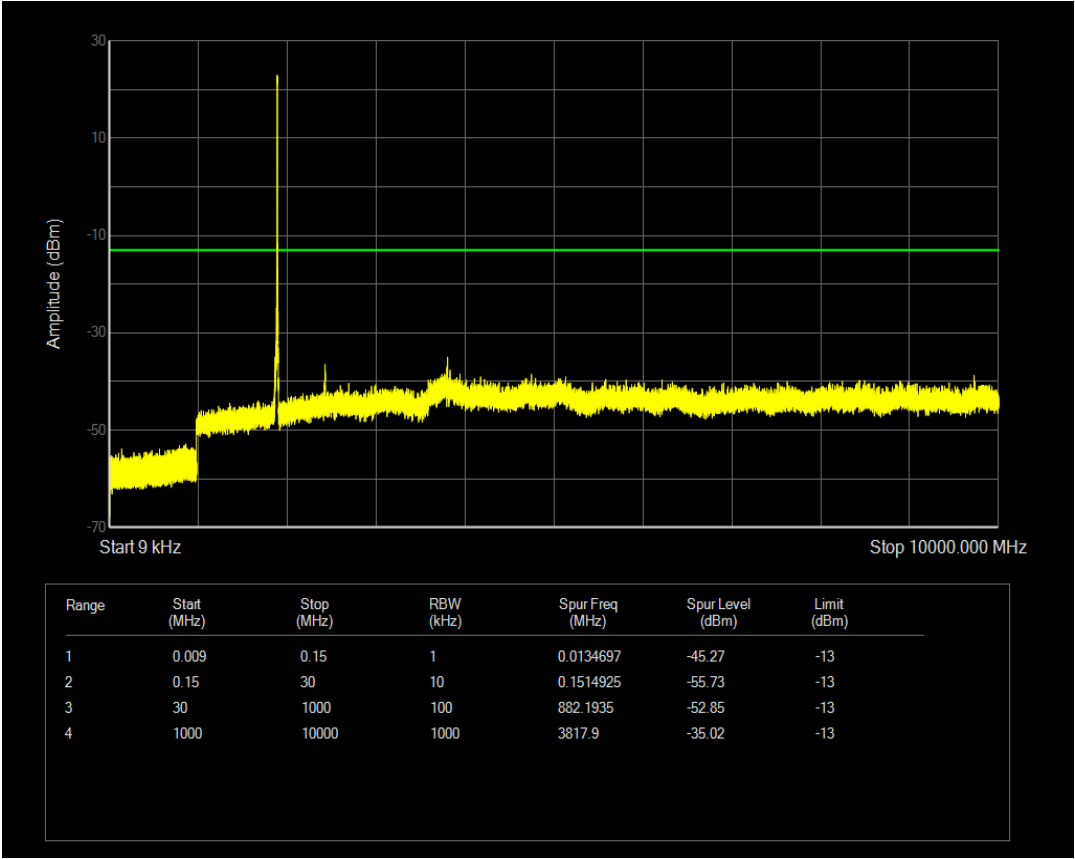
Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



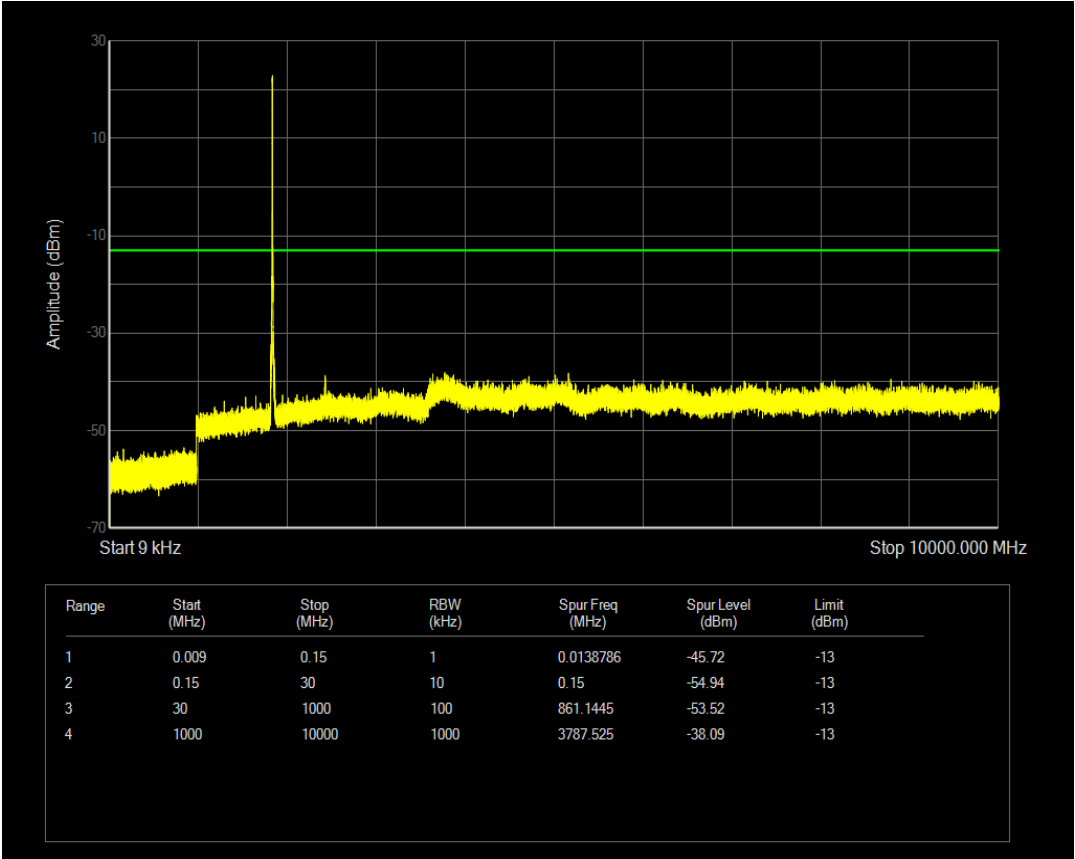
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



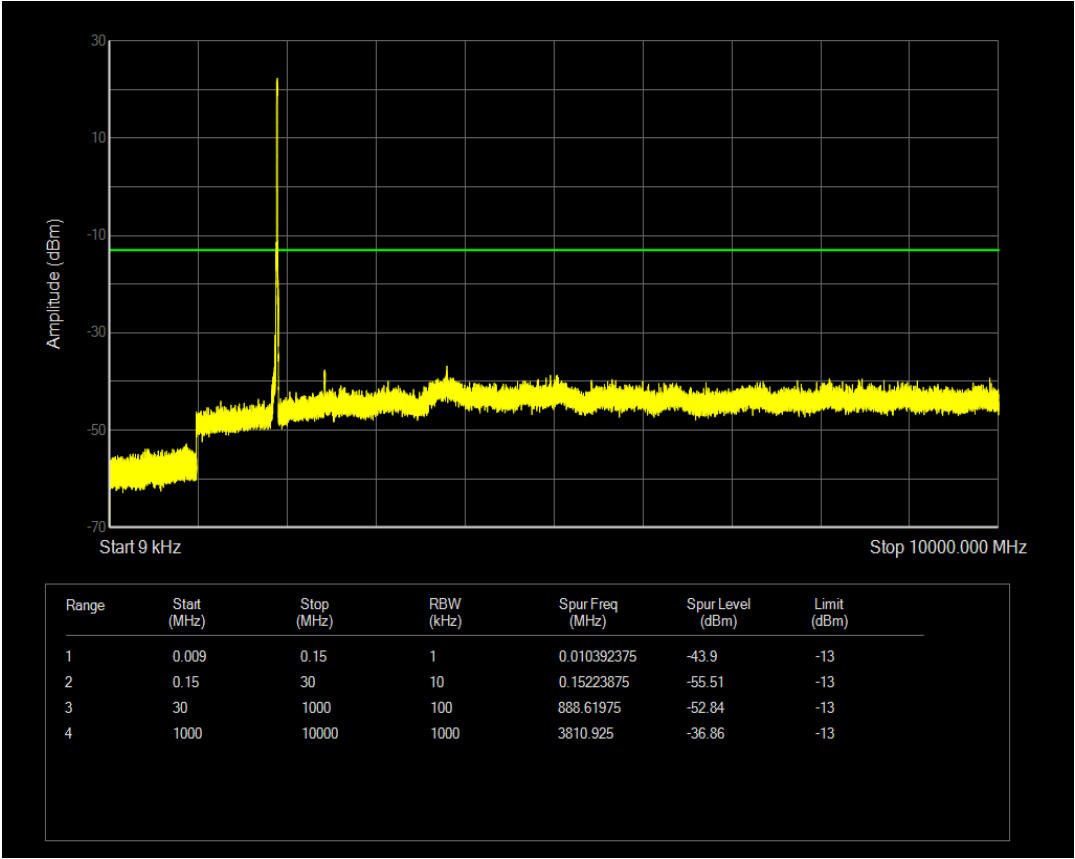
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



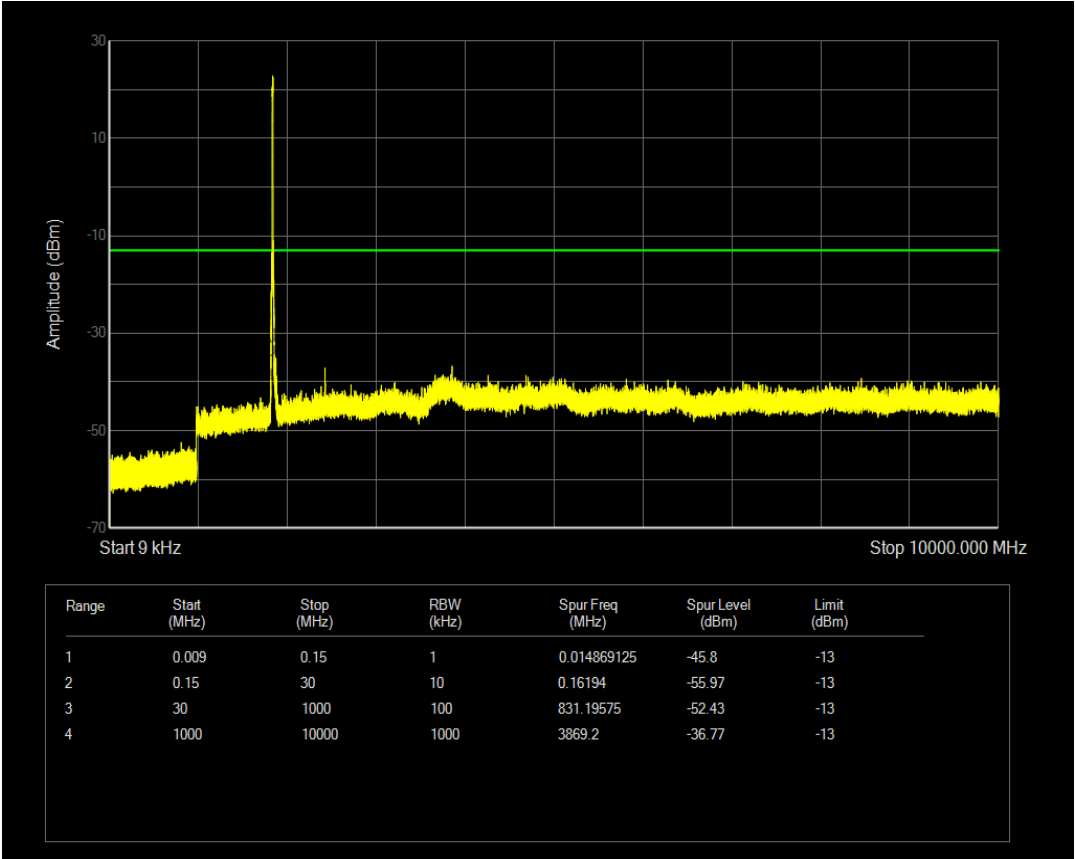
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



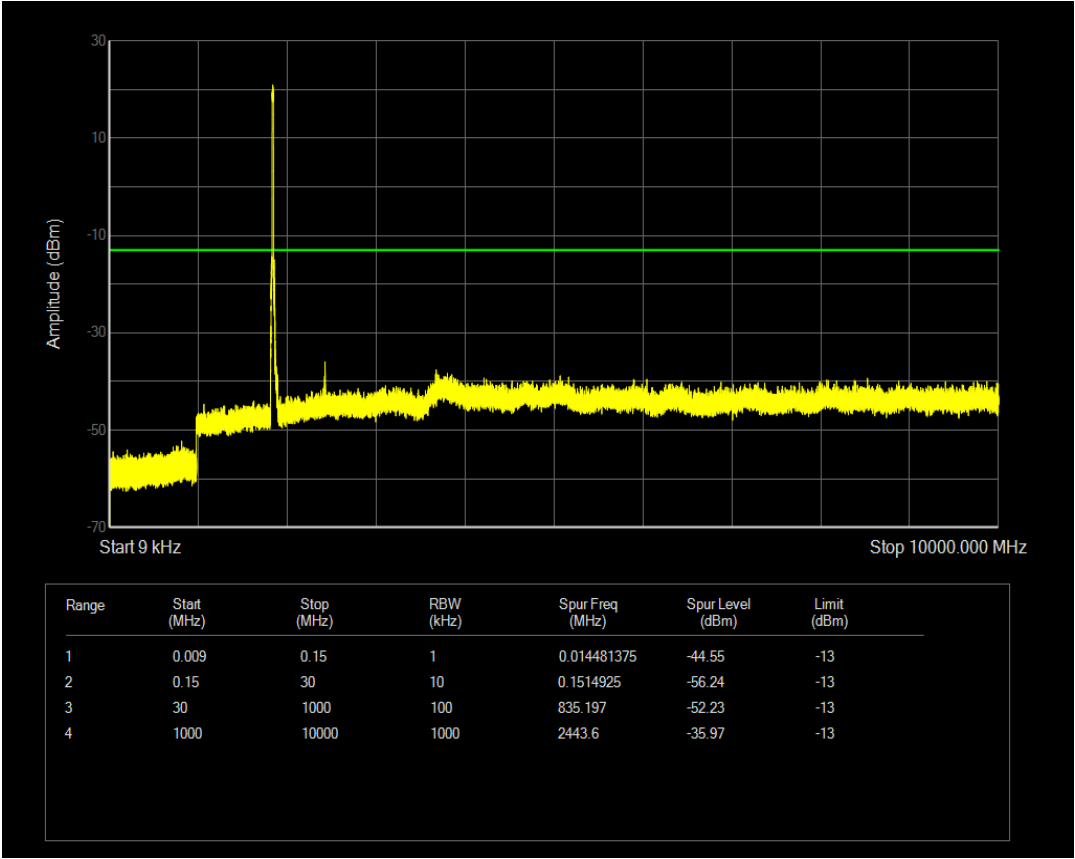
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



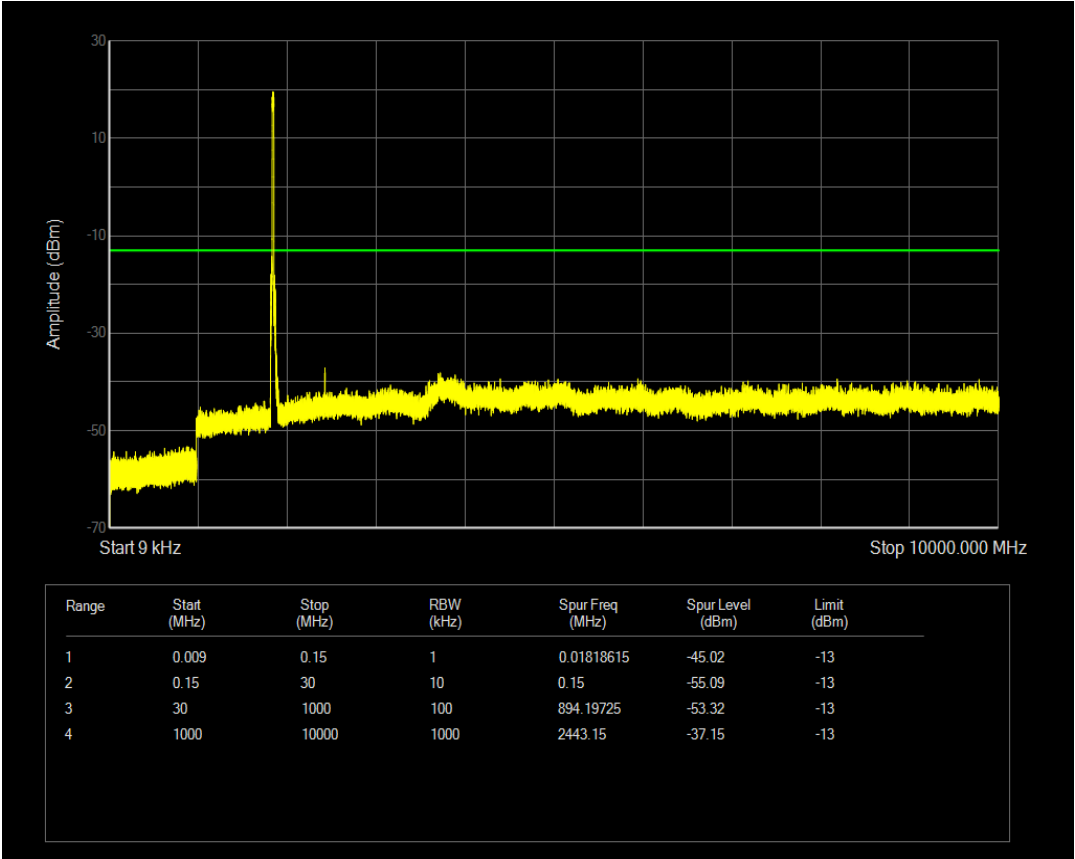
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0

