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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)	Limit (dBm)	Verdict
Band2	1.4	18607	1	#0	QPSK	20.67	2.28	22.95	33.01	PASS
Band2	1.4	18607	1	#Mid	QPSK	20.69	2.28	22.97	33.01	PASS
Band2	1.4	18607	1	#Max	QPSK	20.67	2.28	22.95	33.01	PASS
Band2	1.4	18607	3	#0	QPSK	20.31	2.28	22.59	33.01	PASS
Band2	1.4	18607	3	#Mid	QPSK	20.37	2.28	22.65	33.01	PASS
Band2	1.4	18607	3	#Max	QPSK	20.32	2.28	22.60	33.01	PASS
Band2	1.4	18607	6	#0	QPSK	19.36	2.28	21.64	33.01	PASS
Band2	1.4	18607	1	#0	QAM16	20.45	2.28	22.73	33.01	PASS
Band2	1.4	18607	1	#Mid	QAM16	20.50	2.28	22.78	33.01	PASS
Band2	1.4	18607	1	#Max	QAM16	20.45	2.28	22.73	33.01	PASS
Band2	1.4	18607	3	#0	QAM16	19.65	2.28	21.93	33.01	PASS
Band2	1.4	18607	3	#Mid	QAM16	19.65	2.28	21.93	33.01	PASS
Band2	1.4	18607	3	#Max	QAM16	19.68	2.28	21.96	33.01	PASS
Band2	1.4	18607	6	#0	QAM16	18.52	2.28	20.80	33.01	PASS
Band2	1.4	18900	1	#0	QPSK	20.12	2.28	22.40	33.01	PASS
Band2	1.4	18900	1	#Mid	QPSK	20.12	2.28	22.40	33.01	PASS
Band2	1.4	18900	1	#Max	QPSK	20.03	2.28	22.31	33.01	PASS
Band2	1.4	18900	3	#0	QPSK	20.16	2.28	22.44	33.01	PASS
Band2	1.4	18900	3	#Mid	QPSK	20.19	2.28	22.47	33.01	PASS
Band2	1.4	18900	3	#Max	QPSK	20.11	2.28	22.39	33.01	PASS
Band2	1.4	18900	6	#0	QPSK	19.11	2.28	21.39	33.01	PASS
Band2	1.4	18900	1	#0	QAM16	19.25	2.28	21.53	33.01	PASS
Band2	1.4	18900	1	#Mid	QAM16	19.23	2.28	21.51	33.01	PASS
Band2	1.4	18900	1	#Max	QAM16	19.20	2.28	21.48	33.01	PASS
Band2	1.4	18900	3	#0	QAM16	19.23	2.28	21.51	33.01	PASS
Band2	1.4	18900	3	#Mid	QAM16	19.28	2.28	21.56	33.01	PASS
Band2	1.4	18900	3	#Max	QAM16	19.22	2.28	21.50	33.01	PASS
Band2	1.4	18900	6	#0	QAM16	18.20	2.28	20.48	33.01	PASS
Band2	1.4	19193	1	#0	QPSK	19.95	2.28	22.23	33.01	PASS
Band2	1.4	19193	1	#Mid	QPSK	19.95	2.28	22.23	33.01	PASS
Band2	1.4	19193	1	#Max	QPSK	19.98	2.28	22.26	33.01	PASS
Band2	1.4	19193	3	#0	QPSK	19.94	2.28	22.22	33.01	PASS
Band2	1.4	19193	3	#Mid	QPSK	20.02	2.28	22.30	33.01	PASS
Band2	1.4	19193	3	#Max	QPSK	19.91	2.28	22.19	33.01	PASS
Band2	1.4	19193	6	#0	QPSK	19.02	2.28	21.30	33.01	PASS
Band2	1.4	19193	1	#0	QAM16	19.40	2.28	21.68	33.01	PASS
Band2	1.4	19193	1	#Mid	QAM16	19.46	2.28	21.74	33.01	PASS

Band2	1.4	19193	1	#Max	QAM16	19.39	2.28	21.67	33.01	PASS
Band2	1.4	19193	3	#0	QAM16	19.48	2.28	21.76	33.01	PASS
Band2	1.4	19193	3	#Mid	QAM16	19.52	2.28	21.80	33.01	PASS
Band2	1.4	19193	3	#Max	QAM16	19.44	2.28	21.72	33.01	PASS
Band2	1.4	19193	6	#0	QAM16	18.21	2.28	20.49	33.01	PASS
Band2	3	18615	1	#0	QPSK	20.37	2.28	22.65	33.01	PASS
Band2	3	18615	1	#Mid	QPSK	20.31	2.28	22.59	33.01	PASS
Band2	3	18615	1	#Max	QPSK	20.31	2.28	22.59	33.01	PASS
Band2	3	18615	8	#0	QPSK	19.34	2.28	21.62	33.01	PASS
Band2	3	18615	8	#Mid	QPSK	19.40	2.28	21.68	33.01	PASS
Band2	3	18615	8	#Max	QPSK	19.41	2.28	21.69	33.01	PASS
Band2	3	18615	15	#0	QPSK	19.38	2.28	21.66	33.01	PASS
Band2	3	18615	1	#0	QAM16	20.47	2.28	22.75	33.01	PASS
Band2	3	18615	1	#Mid	QAM16	20.47	2.28	22.75	33.01	PASS
Band2	3	18615	1	#Max	QAM16	20.41	2.28	22.69	33.01	PASS
Band2	3	18615	8	#0	QAM16	18.34	2.28	20.62	33.01	PASS
Band2	3	18615	8	#Mid	QAM16	18.29	2.28	20.57	33.01	PASS
Band2	3	18615	8	#Max	QAM16	18.30	2.28	20.58	33.01	PASS
Band2	3	18615	15	#0	QAM16	18.53	2.28	20.81	33.01	PASS
Band2	3	18900	1	#0	QPSK	20.13	2.28	22.41	33.01	PASS
Band2	3	18900	1	#Mid	QPSK	20.07	2.28	22.35	33.01	PASS
Band2	3	18900	1	#Max	QPSK	20.08	2.28	22.36	33.01	PASS
Band2	3	18900	8	#0	QPSK	19.01	2.28	21.29	33.01	PASS
Band2	3	18900	8	#Mid	QPSK	19.05	2.28	21.33	33.01	PASS
Band2	3	18900	8	#Max	QPSK	19.02	2.28	21.30	33.01	PASS
Band2	3	18900	15	#0	QPSK	19.04	2.28	21.32	33.01	PASS
Band2	3	18900	1	#0	QAM16	19.25	2.28	21.53	33.01	PASS
Band2	3	18900	1	#Mid	QAM16	19.21	2.28	21.49	33.01	PASS
Band2	3	18900	1	#Max	QAM16	19.21	2.28	21.49	33.01	PASS
Band2	3	18900	8	#0	QAM16	18.25	2.28	20.53	33.01	PASS
Band2	3	18900	8	#Mid	QAM16	18.24	2.28	20.52	33.01	PASS
Band2	3	18900	8	#Max	QAM16	18.24	2.28	20.52	33.01	PASS
Band2	3	18900	15	#0	QAM16	18.22	2.28	20.50	33.01	PASS
Band2	3	19185	1	#0	QPSK	20.01	2.28	22.29	33.01	PASS
Band2	3	19185	1	#Mid	QPSK	19.94	2.28	22.22	33.01	PASS
Band2	3	19185	1	#Max	QPSK	19.95	2.28	22.23	33.01	PASS
Band2	3	19185	8	#0	QPSK	19.03	2.28	21.31	33.01	PASS
Band2	3	19185	8	#Mid	QPSK	18.94	2.28	21.22	33.01	PASS
Band2	3	19185	8	#Max	QPSK	18.90	2.28	21.18	33.01	PASS
Band2	3	19185	15	#0	QPSK	19.02	2.28	21.30	33.01	PASS
Band2	3	19185	1	#0	QAM16	19.48	2.28	21.76	33.01	PASS
Band2	3	19185	1	#Mid	QAM16	19.42	2.28	21.70	33.01	PASS
Band2	3	19185	1	#Max	QAM16	19.41	2.28	21.69	33.01	PASS
Band2	3	19185	8	#0	QAM16	18.05	2.28	20.33	33.01	PASS

Band2	3	19185	8	#Mid	QAM16	18.06	2.28	20.34	33.01	PASS
Band2	3	19185	8	#Max	QAM16	18.02	2.28	20.30	33.01	PASS
Band2	3	19185	15	#0	QAM16	18.13	2.28	20.41	33.01	PASS
Band2	5	18625	1	#0	QPSK	20.24	2.28	22.52	33.01	PASS
Band2	5	18625	1	#Mid	QPSK	20.22	2.28	22.50	33.01	PASS
Band2	5	18625	1	#Max	QPSK	20.22	2.28	22.50	33.01	PASS
Band2	5	18625	12	#0	QPSK	19.36	2.28	21.64	33.01	PASS
Band2	5	18625	12	#Mid	QPSK	19.35	2.28	21.63	33.01	PASS
Band2	5	18625	12	#Max	QPSK	19.38	2.28	21.66	33.01	PASS
Band2	5	18625	25	#0	QPSK	19.41	2.28	21.69	33.01	PASS
Band2	5	18625	1	#0	QAM16	19.81	2.28	22.09	33.01	PASS
Band2	5	18625	1	#Mid	QAM16	19.77	2.28	22.05	33.01	PASS
Band2	5	18625	1	#Max	QAM16	19.78	2.28	22.06	33.01	PASS
Band2	5	18625	12	#0	QAM16	18.37	2.28	20.65	33.01	PASS
Band2	5	18625	12	#Mid	QAM16	18.24	2.28	20.52	33.01	PASS
Band2	5	18625	12	#Max	QAM16	18.28	2.28	20.56	33.01	PASS
Band2	5	18625	25	#0	QAM16	18.45	2.28	20.73	33.01	PASS
Band2	5	18900	1	#0	QPSK	20.21	2.28	22.49	33.01	PASS
Band2	5	18900	1	#Mid	QPSK	20.09	2.28	22.37	33.01	PASS
Band2	5	18900	1	#Max	QPSK	20.08	2.28	22.36	33.01	PASS
Band2	5	18900	12	#0	QPSK	19.15	2.28	21.43	33.01	PASS
Band2	5	18900	12	#Mid	QPSK	19.06	2.28	21.34	33.01	PASS
Band2	5	18900	12	#Max	QPSK	18.97	2.28	21.25	33.01	PASS
Band2	5	18900	25	#0	QPSK	19.05	2.28	21.33	33.01	PASS
Band2	5	18900	1	#0	QAM16	18.98	2.28	21.26	33.01	PASS
Band2	5	18900	1	#Mid	QAM16	18.83	2.28	21.11	33.01	PASS
Band2	5	18900	1	#Max	QAM16	18.78	2.28	21.06	33.01	PASS
Band2	5	18900	12	#0	QAM16	18.10	2.28	20.38	33.01	PASS
Band2	5	18900	12	#Mid	QAM16	18.00	2.28	20.28	33.01	PASS
Band2	5	18900	12	#Max	QAM16	18.03	2.28	20.31	33.01	PASS
Band2	5	18900	25	#0	QAM16	18.21	2.28	20.49	33.01	PASS
Band2	5	19175	1	#0	QPSK	20.03	2.28	22.31	33.01	PASS
Band2	5	19175	1	#Mid	QPSK	19.95	2.28	22.23	33.01	PASS
Band2	5	19175	1	#Max	QPSK	19.86	2.28	22.14	33.01	PASS
Band2	5	19175	12	#0	QPSK	19.00	2.28	21.28	33.01	PASS
Band2	5	19175	12	#Mid	QPSK	19.08	2.28	21.36	33.01	PASS
Band2	5	19175	12	#Max	QPSK	18.93	2.28	21.21	33.01	PASS
Band2	5	19175	25	#0	QPSK	19.01	2.28	21.29	33.01	PASS
Band2	5	19175	1	#0	QAM16	19.07	2.28	21.35	33.01	PASS
Band2	5	19175	1	#Mid	QAM16	19.07	2.28	21.35	33.01	PASS
Band2	5	19175	1	#Max	QAM16	19.00	2.28	21.28	33.01	PASS
Band2	5	19175	12	#0	QAM16	18.18	2.28	20.46	33.01	PASS
Band2	5	19175	12	#Mid	QAM16	18.08	2.28	20.36	33.01	PASS
Band2	5	19175	12	#Max	QAM16	18.05	2.28	20.33	33.01	PASS

Band2	5	19175	25	#0	QAM16	18.18	2.28	20.46	33.01	PASS
Band2	10	18650	1	#0	QPSK	20.42	2.28	22.70	33.01	PASS
Band2	10	18650	1	#Mid	QPSK	20.32	2.28	22.60	33.01	PASS
Band2	10	18650	1	#Max	QPSK	20.34	2.28	22.62	33.01	PASS
Band2	10	18650	25	#0	QPSK	19.35	2.28	21.63	33.01	PASS
Band2	10	18650	25	#Mid	QPSK	19.35	2.28	21.63	33.01	PASS
Band2	10	18650	25	#Max	QPSK	19.32	2.28	21.60	33.01	PASS
Band2	10	18650	50	#0	QPSK	19.35	2.28	21.63	33.01	PASS
Band2	10	18650	1	#0	QAM16	20.56	2.28	22.84	33.01	PASS
Band2	10	18650	1	#Mid	QAM16	20.51	2.28	22.79	33.01	PASS
Band2	10	18650	1	#Max	QAM16	20.51	2.28	22.79	33.01	PASS
Band2	10	18650	25	#0	QAM16	18.36	2.28	20.64	33.01	PASS
Band2	10	18650	25	#Mid	QAM16	18.41	2.28	20.69	33.01	PASS
Band2	10	18650	25	#Max	QAM16	18.42	2.28	20.70	33.01	PASS
Band2	10	18650	50	#0	QAM16	18.43	2.28	20.71	33.01	PASS
Band2	10	18900	1	#0	QPSK	20.11	2.28	22.39	33.01	PASS
Band2	10	18900	1	#Mid	QPSK	19.97	2.28	22.25	33.01	PASS
Band2	10	18900	1	#Max	QPSK	19.86	2.28	22.14	33.01	PASS
Band2	10	18900	25	#0	QPSK	19.16	2.28	21.44	33.01	PASS
Band2	10	18900	25	#Mid	QPSK	19.05	2.28	21.33	33.01	PASS
Band2	10	18900	25	#Max	QPSK	18.93	2.28	21.21	33.01	PASS
Band2	10	18900	50	#0	QPSK	19.14	2.28	21.42	33.01	PASS
Band2	10	18900	1	#0	QAM16	19.31	2.28	21.59	33.01	PASS
Band2	10	18900	1	#Mid	QAM16	19.15	2.28	21.43	33.01	PASS
Band2	10	18900	1	#Max	QAM16	19.14	2.28	21.42	33.01	PASS
Band2	10	18900	25	#0	QAM16	18.26	2.28	20.54	33.01	PASS
Band2	10	18900	25	#Mid	QAM16	18.17	2.28	20.45	33.01	PASS
Band2	10	18900	25	#Max	QAM16	18.13	2.28	20.41	33.01	PASS
Band2	10	18900	50	#0	QAM16	18.27	2.28	20.55	33.01	PASS
Band2	10	19150	1	#0	QPSK	20.22	2.28	22.50	33.01	PASS
Band2	10	19150	1	#Mid	QPSK	20.10	2.28	22.38	33.01	PASS
Band2	10	19150	1	#Max	QPSK	20.01	2.28	22.29	33.01	PASS
Band2	10	19150	25	#0	QPSK	19.10	2.28	21.38	33.01	PASS
Band2	10	19150	25	#Mid	QPSK	19.03	2.28	21.31	33.01	PASS
Band2	10	19150	25	#Max	QPSK	19.13	2.28	21.41	33.01	PASS
Band2	10	19150	50	#0	QPSK	19.13	2.28	21.41	33.01	PASS
Band2	10	19150	1	#0	QAM16	19.35	2.28	21.63	33.01	PASS
Band2	10	19150	1	#Mid	QAM16	19.26	2.28	21.54	33.01	PASS
Band2	10	19150	1	#Max	QAM16	19.17	2.28	21.45	33.01	PASS
Band2	10	19150	25	#0	QAM16	18.18	2.28	20.46	33.01	PASS
Band2	10	19150	25	#Mid	QAM16	18.15	2.28	20.43	33.01	PASS
Band2	10	19150	25	#Max	QAM16	18.15	2.28	20.43	33.01	PASS
Band2	10	19150	50	#0	QAM16	18.20	2.28	20.48	33.01	PASS
Band2	15	18675	1	#0	QPSK	20.39	2.28	22.67	33.01	PASS

Band2	15	18675	1	#Mid	QPSK	20.31	2.28	22.59	33.01	PASS
Band2	15	18675	1	#Max	QPSK	20.35	2.28	22.63	33.01	PASS
Band2	15	18675	36	#0	QPSK	19.41	2.28	21.69	33.01	PASS
Band2	15	18675	36	#Mid	QPSK	19.42	2.28	21.70	33.01	PASS
Band2	15	18675	36	#Max	QPSK	19.46	2.28	21.74	33.01	PASS
Band2	15	18675	75	#0	QPSK	19.41	2.28	21.69	33.01	PASS
Band2	15	18675	1	#0	QAM16	20.62	2.28	22.90	33.01	PASS
Band2	15	18675	1	#Mid	QAM16	20.46	2.28	22.74	33.01	PASS
Band2	15	18675	1	#Max	QAM16	20.54	2.28	22.82	33.01	PASS
Band2	15	18675	36	#0	QAM16	18.54	2.28	20.82	33.01	PASS
Band2	15	18675	36	#Mid	QAM16	18.44	2.28	20.72	33.01	PASS
Band2	15	18675	36	#Max	QAM16	18.49	2.28	20.77	33.01	PASS
Band2	15	18675	75	#0	QAM16	18.53	2.28	20.81	33.01	PASS
Band2	15	18900	1	#0	QPSK	20.18	2.28	22.46	33.01	PASS
Band2	15	18900	1	#Mid	QPSK	19.96	2.28	22.24	33.01	PASS
Band2	15	18900	1	#Max	QPSK	19.77	2.28	22.05	33.01	PASS
Band2	15	18900	36	#0	QPSK	19.15	2.28	21.43	33.01	PASS
Band2	15	18900	36	#Mid	QPSK	19.03	2.28	21.31	33.01	PASS
Band2	15	18900	36	#Max	QPSK	18.95	2.28	21.23	33.01	PASS
Band2	15	18900	75	#0	QPSK	19.08	2.28	21.36	33.01	PASS
Band2	15	18900	1	#0	QAM16	19.38	2.28	21.66	33.01	PASS
Band2	15	18900	1	#Mid	QAM16	19.15	2.28	21.43	33.01	PASS
Band2	15	18900	1	#Max	QAM16	19.01	2.28	21.29	33.01	PASS
Band2	15	18900	36	#0	QAM16	18.41	2.28	20.69	33.01	PASS
Band2	15	18900	36	#Mid	QAM16	18.20	2.28	20.48	33.01	PASS
Band2	15	18900	36	#Max	QAM16	18.23	2.28	20.51	33.01	PASS
Band2	15	18900	75	#0	QAM16	18.30	2.28	20.58	33.01	PASS
Band2	15	19125	1	#0	QPSK	20.28	2.28	22.56	33.01	PASS
Band2	15	19125	1	#Mid	QPSK	20.20	2.28	22.48	33.01	PASS
Band2	15	19125	1	#Max	QPSK	20.01	2.28	22.29	33.01	PASS
Band2	15	19125	36	#0	QPSK	19.17	2.28	21.45	33.01	PASS
Band2	15	19125	36	#Mid	QPSK	19.11	2.28	21.39	33.01	PASS
Band2	15	19125	36	#Max	QPSK	19.10	2.28	21.38	33.01	PASS
Band2	15	19125	75	#0	QPSK	19.17	2.28	21.45	33.01	PASS
Band2	15	19125	1	#0	QAM16	19.92	2.28	22.20	33.01	PASS
Band2	15	19125	1	#Mid	QAM16	19.82	2.28	22.10	33.01	PASS
Band2	15	19125	1	#Max	QAM16	19.70	2.28	21.98	33.01	PASS
Band2	15	19125	36	#0	QAM16	18.30	2.28	20.58	33.01	PASS
Band2	15	19125	36	#Mid	QAM16	18.28	2.28	20.56	33.01	PASS
Band2	15	19125	36	#Max	QAM16	18.19	2.28	20.47	33.01	PASS
Band2	15	19125	75	#0	QAM16	18.33	2.28	20.61	33.01	PASS
Band2	20	18700	1	#0	QPSK	20.57	2.28	22.85	33.01	PASS
Band2	20	18700	1	#Mid	QPSK	20.50	2.28	22.78	33.01	PASS
Band2	20	18700	1	#Max	QPSK	20.53	2.28	22.81	33.01	PASS

Band2	20	18700	50	#0	QPSK	19.36	2.28	21.64	33.01	PASS
Band2	20	18700	50	#Mid	QPSK	19.41	2.28	21.69	33.01	PASS
Band2	20	18700	50	#Max	QPSK	19.50	2.28	21.78	33.01	PASS
Band2	20	18700	100	#0	QPSK	19.38	2.28	21.66	33.01	PASS
Band2	20	18700	1	#0	QAM16	19.18	2.28	21.46	33.01	PASS
Band2	20	18700	1	#Mid	QAM16	19.22	2.28	21.50	33.01	PASS
Band2	20	18700	1	#Max	QAM16	19.18	2.28	21.46	33.01	PASS
Band2	20	18700	50	#0	QAM16	18.61	2.28	20.89	33.01	PASS
Band2	20	18700	50	#Mid	QAM16	18.60	2.28	20.88	33.01	PASS
Band2	20	18700	50	#Max	QAM16	18.59	2.28	20.87	33.01	PASS
Band2	20	18700	100	#0	QAM16	18.49	2.28	20.77	33.01	PASS
Band2	20	18900	1	#0	QPSK	20.49	2.28	22.77	33.01	PASS
Band2	20	18900	1	#Mid	QPSK	20.16	2.28	22.44	33.01	PASS
Band2	20	18900	1	#Max	QPSK	20.04	2.28	22.32	33.01	PASS
Band2	20	18900	50	#0	QPSK	19.26	2.28	21.54	33.01	PASS
Band2	20	18900	50	#Mid	QPSK	19.11	2.28	21.39	33.01	PASS
Band2	20	18900	50	#Max	QPSK	19.08	2.28	21.36	33.01	PASS
Band2	20	18900	100	#0	QPSK	19.15	2.28	21.43	33.01	PASS
Band2	20	18900	1	#0	QAM16	19.28	2.28	21.56	33.01	PASS
Band2	20	18900	1	#Mid	QAM16	18.89	2.28	21.17	33.01	PASS
Band2	20	18900	1	#Max	QAM16	18.80	2.28	21.08	33.01	PASS
Band2	20	18900	50	#0	QAM16	18.43	2.28	20.71	33.01	PASS
Band2	20	18900	50	#Mid	QAM16	18.22	2.28	20.50	33.01	PASS
Band2	20	18900	50	#Max	QAM16	18.08	2.28	20.36	33.01	PASS
Band2	20	18900	100	#0	QAM16	18.29	2.28	20.57	33.01	PASS
Band2	20	19100	1	#0	QPSK	20.67	2.28	22.95	33.01	PASS
Band2	20	19100	1	#Mid	QPSK	20.32	2.28	22.60	33.01	PASS
Band2	20	19100	1	#Max	QPSK	20.14	2.28	22.42	33.01	PASS
Band2	20	19100	50	#0	QPSK	19.14	2.28	21.42	33.01	PASS
Band2	20	19100	50	#Mid	QPSK	19.15	2.28	21.43	33.01	PASS
Band2	20	19100	50	#Max	QPSK	19.02	2.28	21.30	33.01	PASS
Band2	20	19100	100	#0	QPSK	19.22	2.28	21.50	33.01	PASS
Band2	20	19100	1	#0	QAM16	19.91	2.28	22.19	33.01	PASS
Band2	20	19100	1	#Mid	QAM16	19.09	2.28	21.37	33.01	PASS
Band2	20	19100	1	#Max	QAM16	18.94	2.28	21.22	33.01	PASS
Band2	20	19100	50	#0	QAM16	18.21	2.28	20.49	33.01	PASS
Band2	20	19100	50	#Mid	QAM16	18.23	2.28	20.51	33.01	PASS
Band2	20	19100	50	#Max	QAM16	18.15	2.28	20.43	33.01	PASS
Band2	20	19100	100	#0	QAM16	18.26	2.28	20.54	33.01	PASS

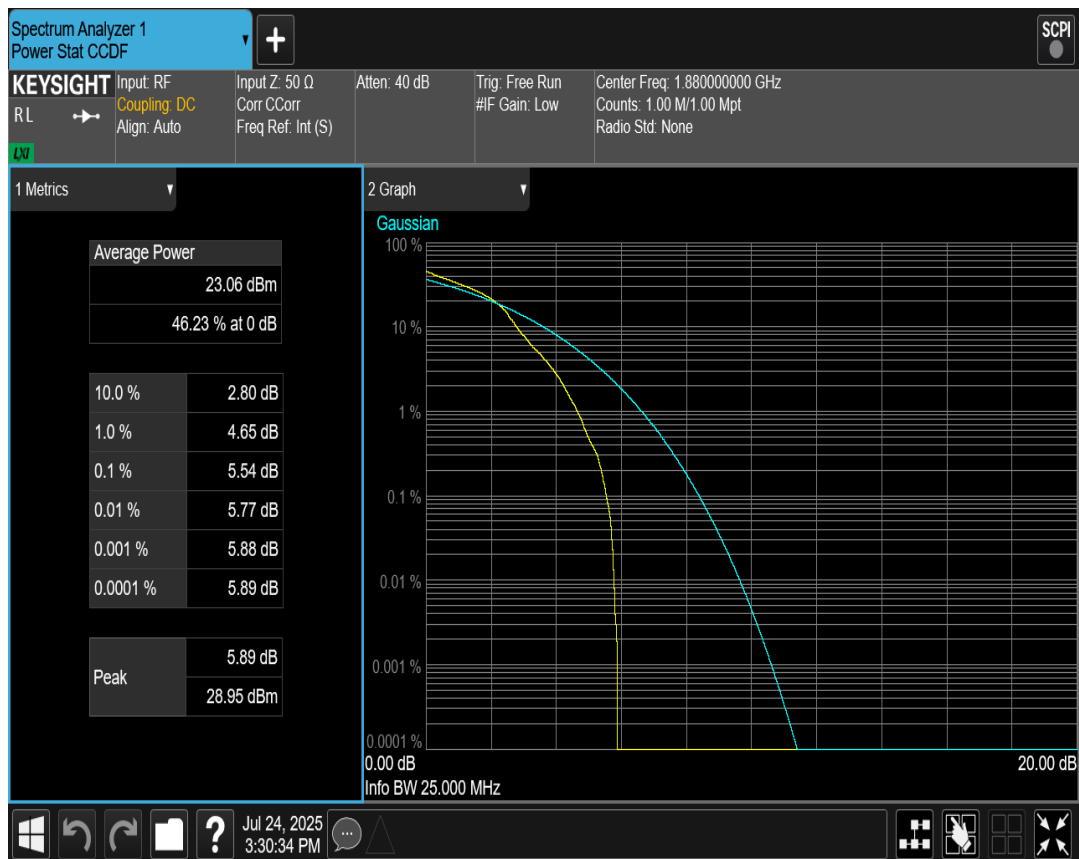
2 Frequency stability

<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	-2.90	-0.002	-2.5	2.5	PASS
Band2	20	18700	100	#0	QAM16	8.28	0.004	-2.5	2.5	PASS
Band2	20	18900	100	#0	QPSK	-5.30	-0.003	-2.5	2.5	PASS
Band2	20	18900	100	#0	QAM16	-7.23	-0.004	-2.5	2.5	PASS
Band2	20	19100	100	#0	QPSK	3.20	0.002	-2.5	2.5	PASS
Band2	20	19100	100	#0	QAM16	-3.61	-0.002	-2.5	2.5	PASS

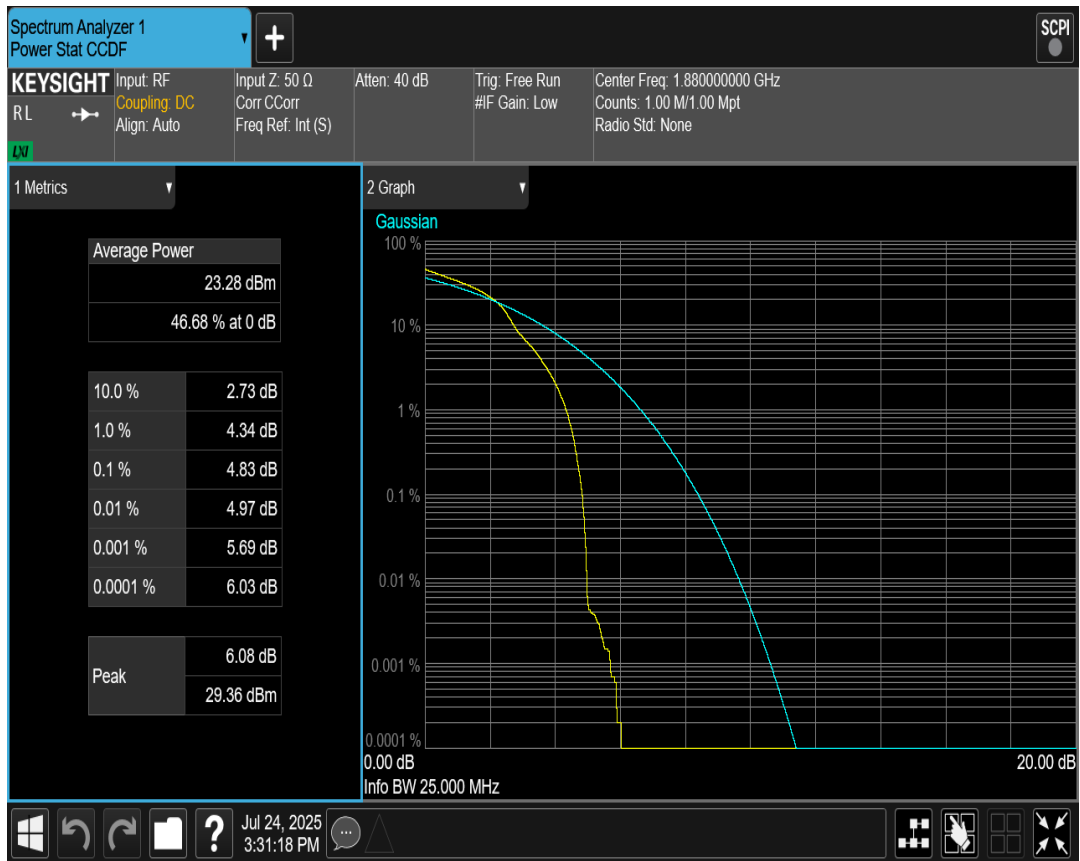
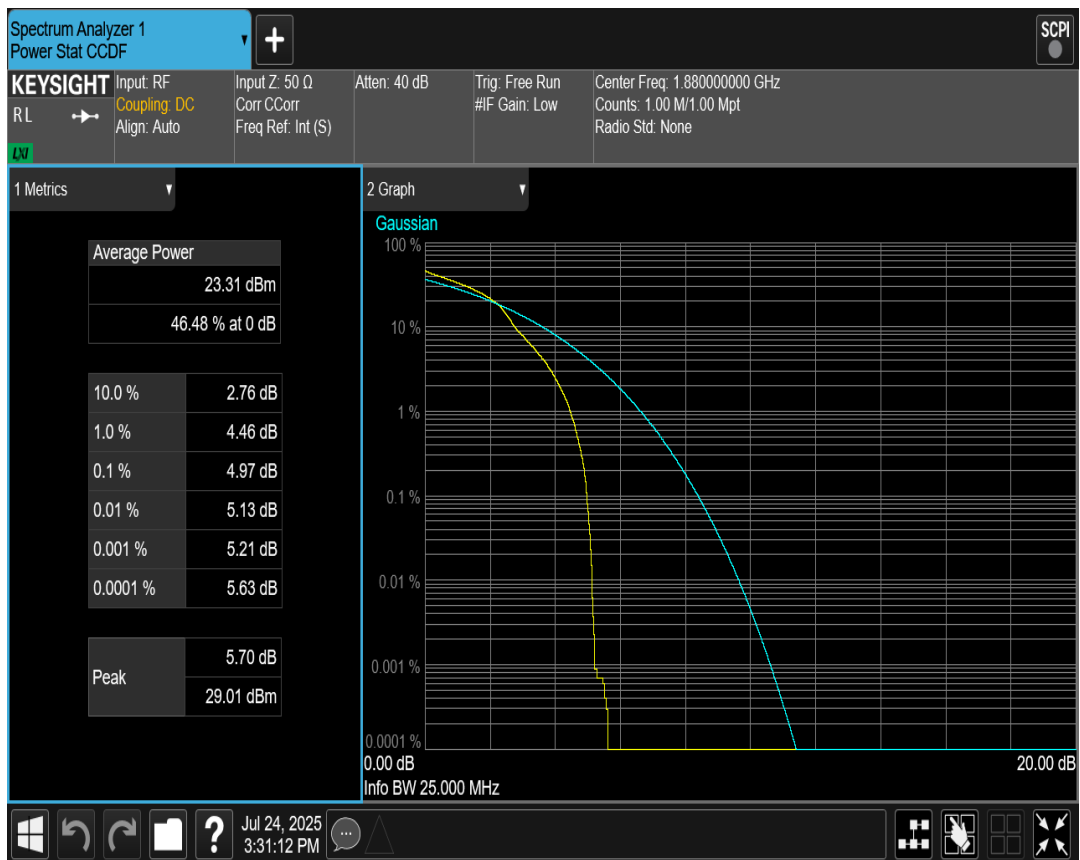
3 Peak-to-Average Ratio

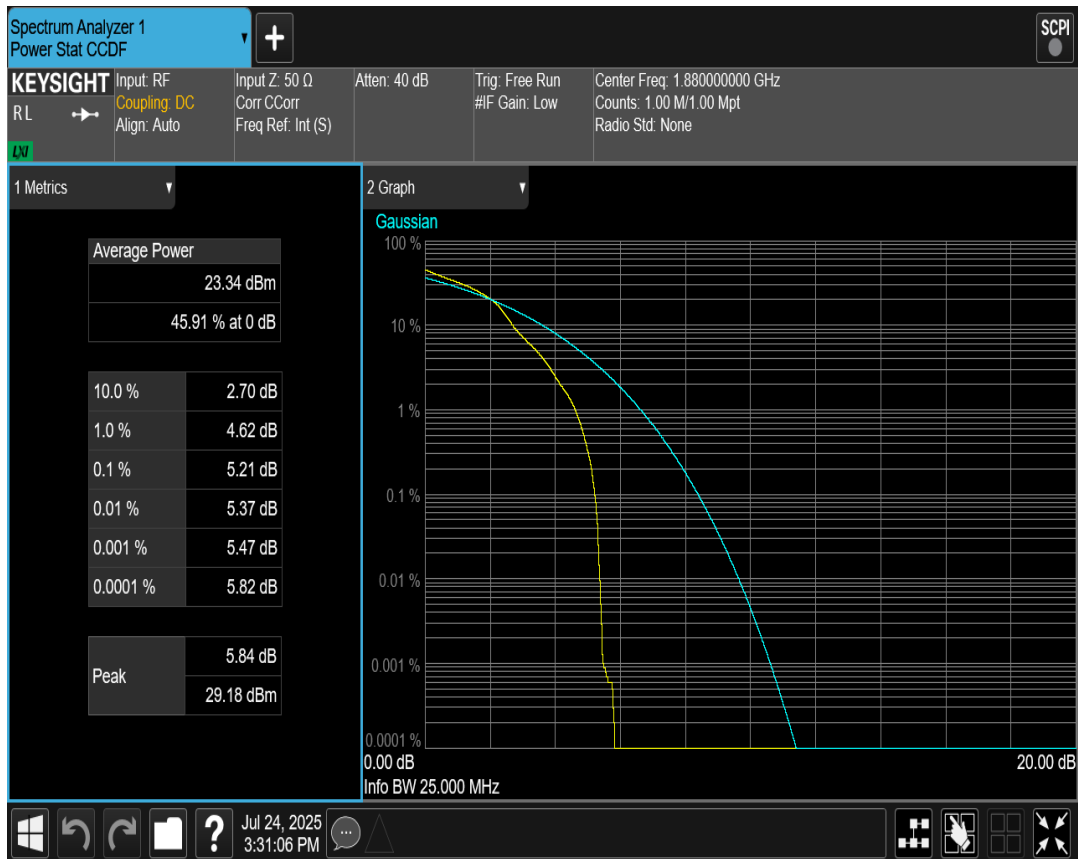
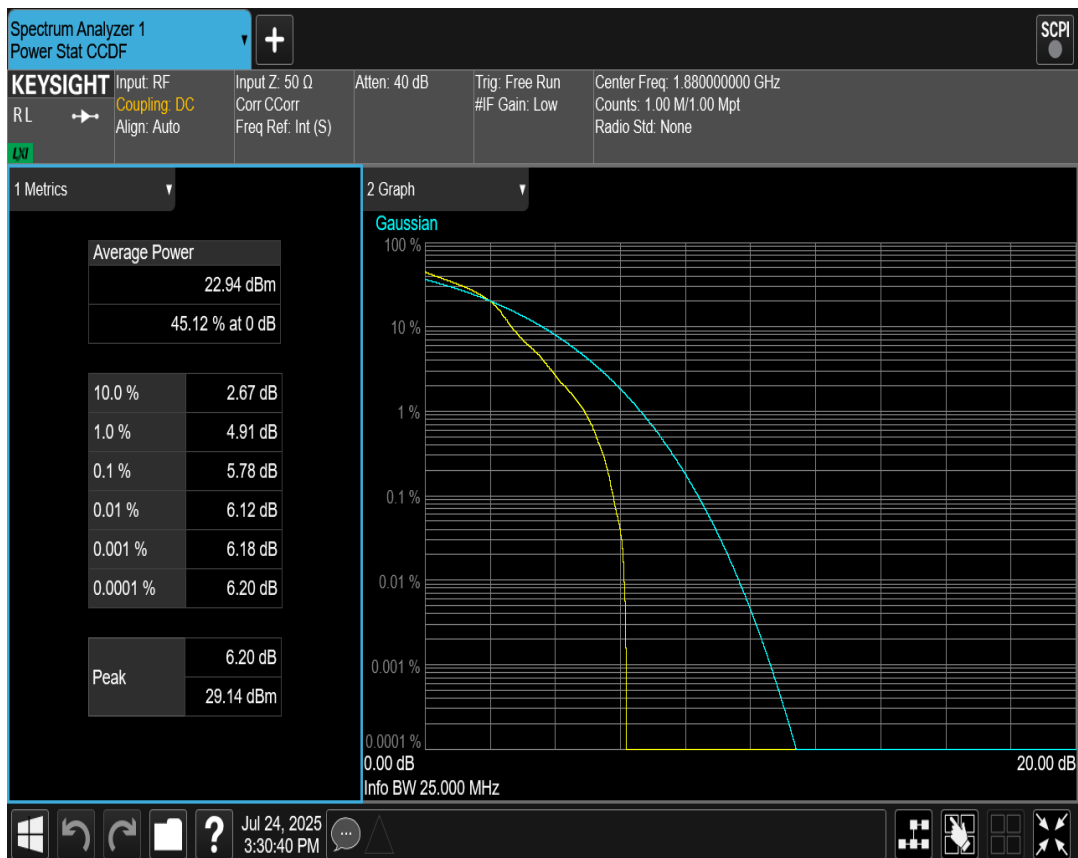
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band2	1.4	18900	1	#0	QPSK	4.87	13	PASS
Band2	1.4	18900	1	#0	QAM16	5.54	13	PASS
Band2	3	18900	1	#0	QPSK	4.59	13	PASS
Band2	3	18900	1	#0	QAM16	5.78	13	PASS
Band2	5	18900	1	#0	QPSK	4.73	13	PASS
Band2	5	18900	1	#0	QAM16	5.55	13	PASS
Band2	10	18900	1	#0	QPSK	4.25	13	PASS
Band2	10	18900	1	#0	QAM16	5.21	13	PASS
Band2	15	18900	1	#0	QPSK	3.96	13	PASS
Band2	15	18900	1	#0	QAM16	4.97	13	PASS
Band2	20	18900	1	#0	QPSK	3.60	13	PASS
Band2	20	18900	1	#0	QAM16	4.83	13	PASS

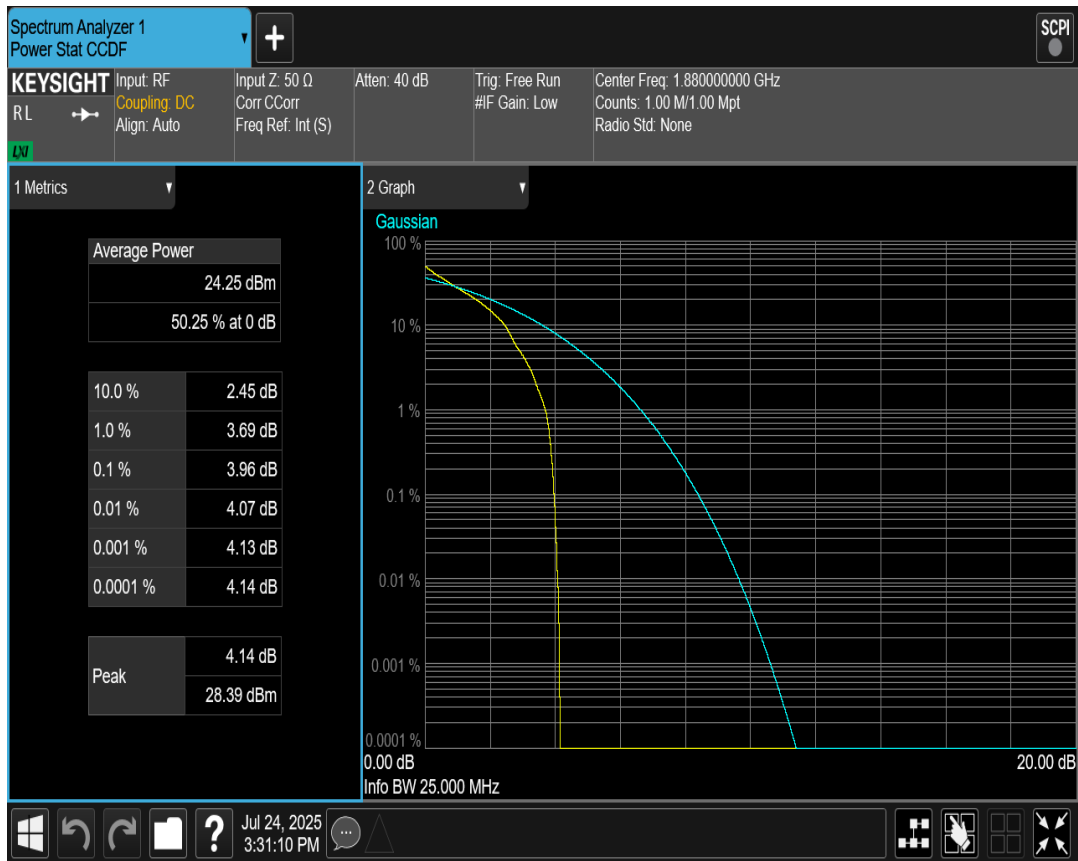
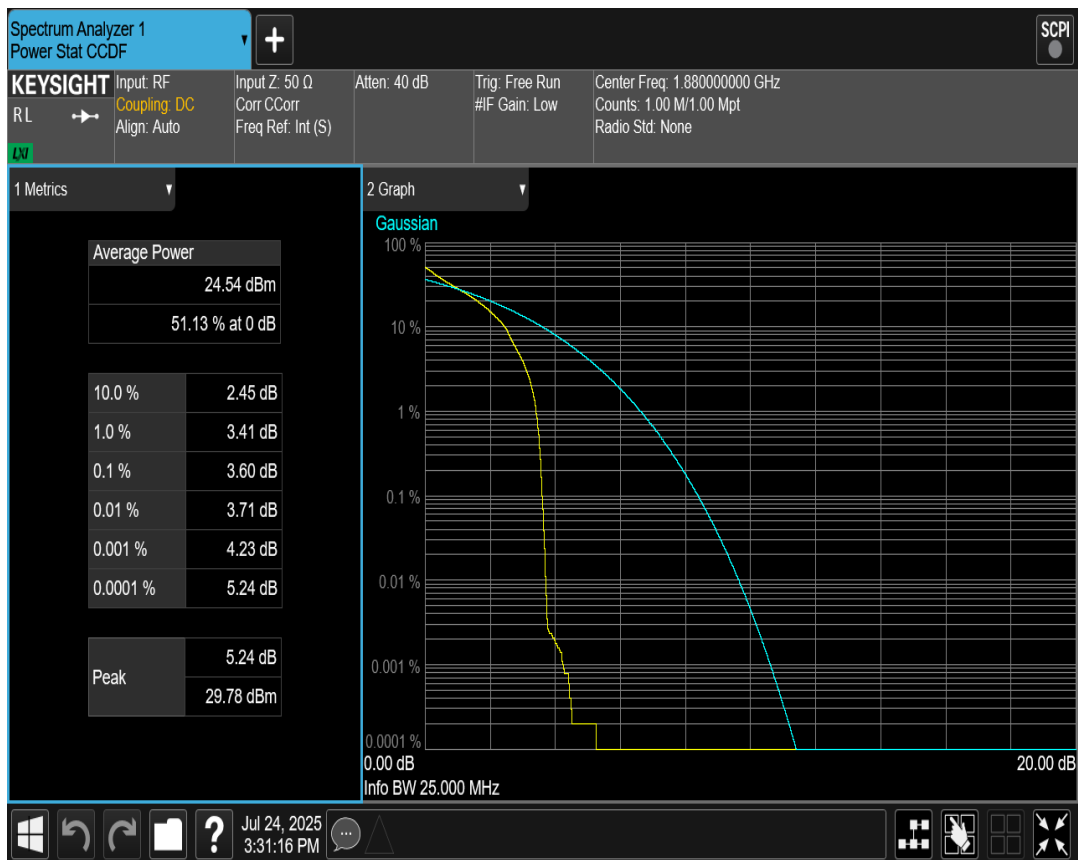
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0

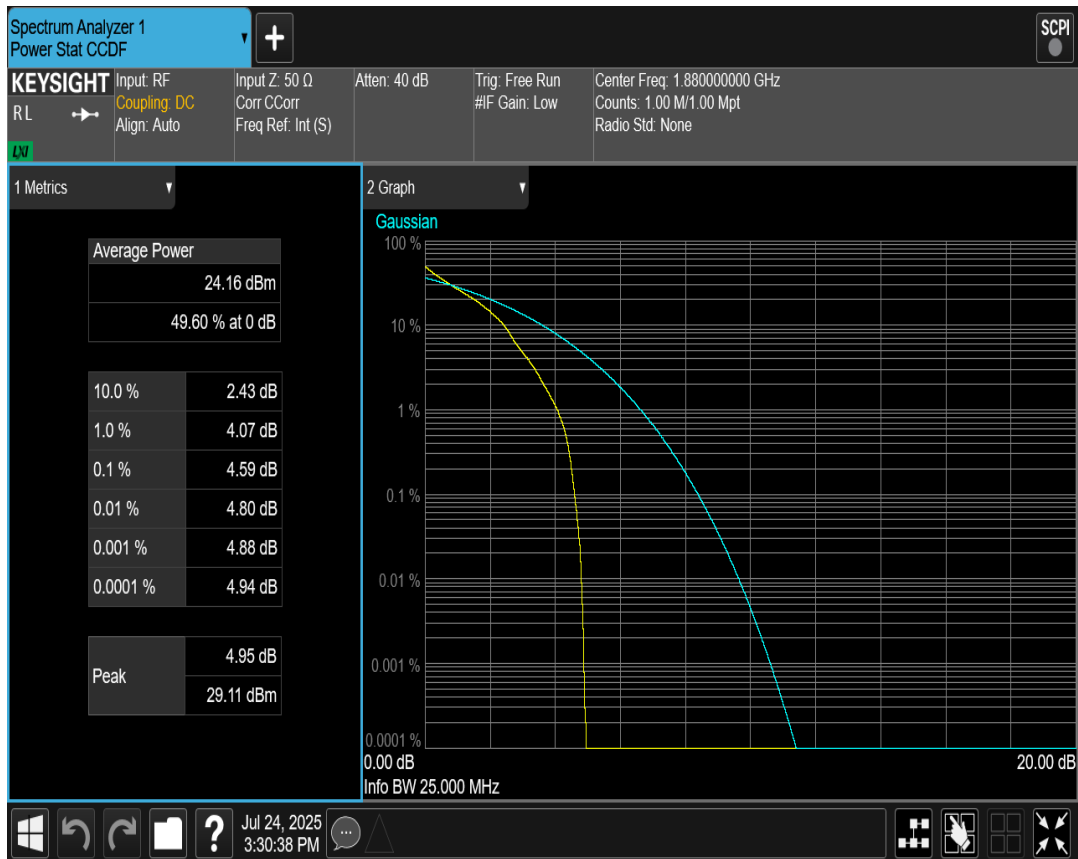
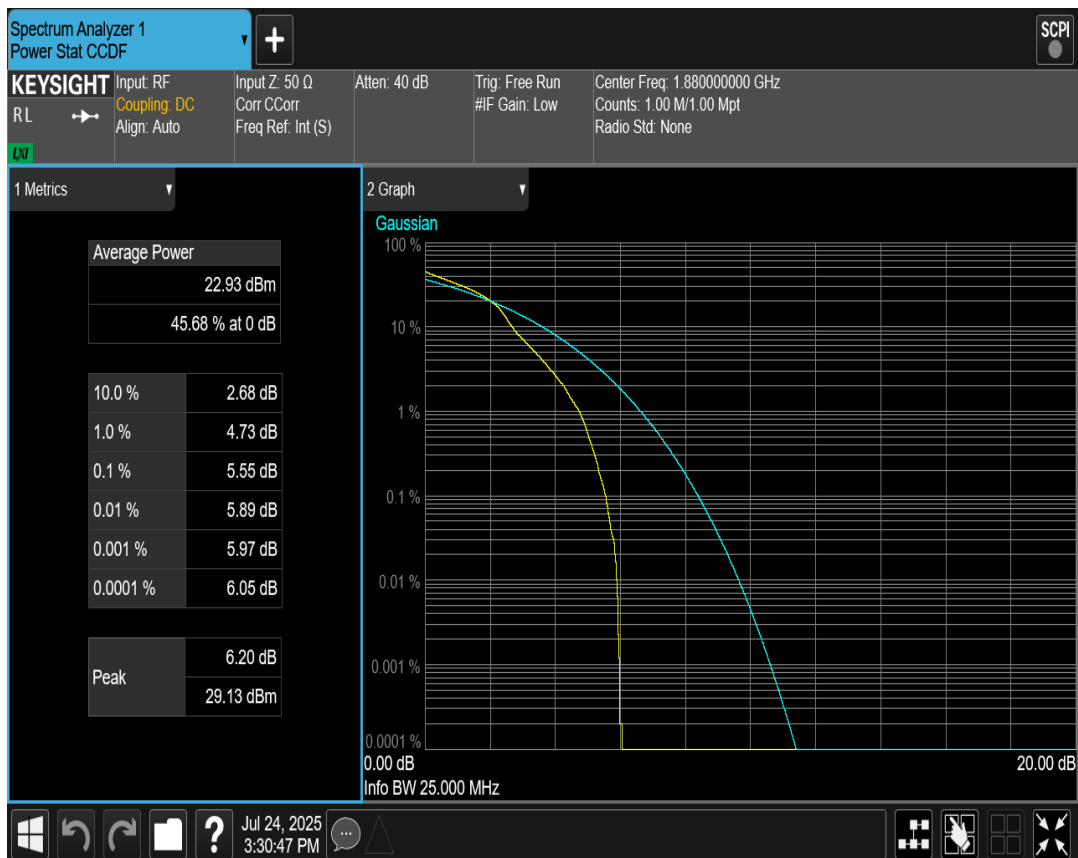


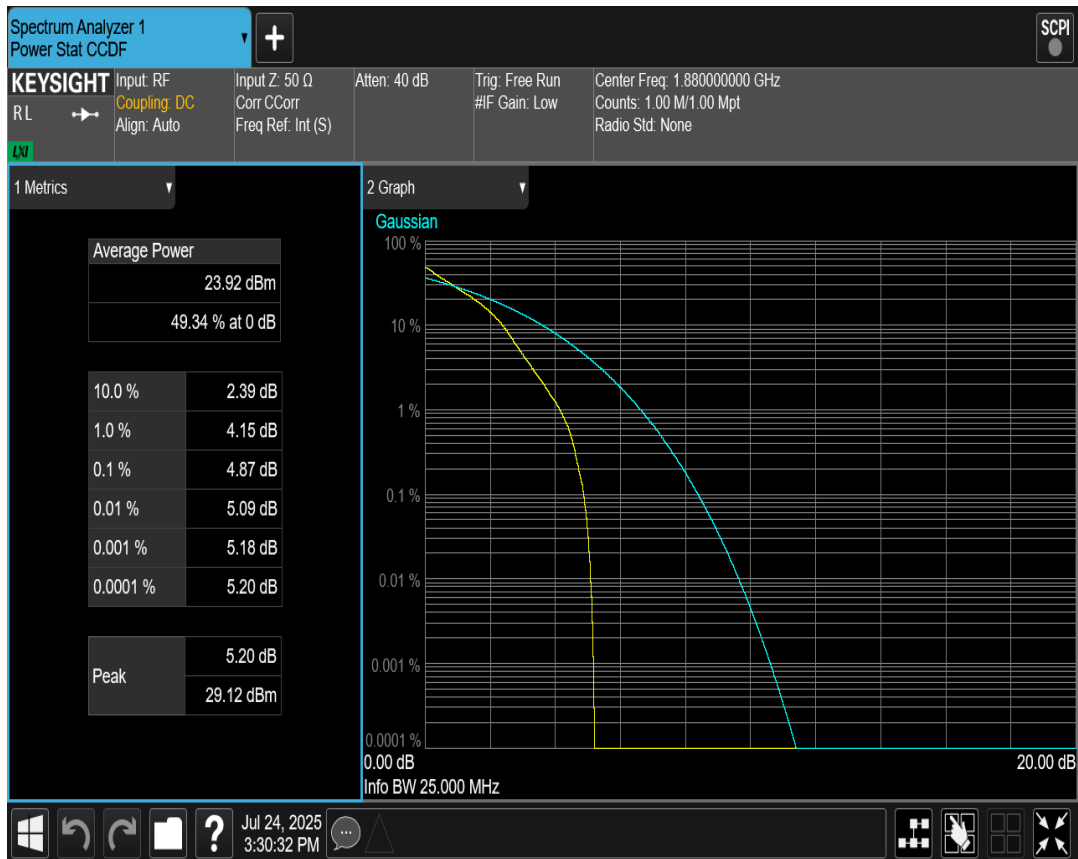
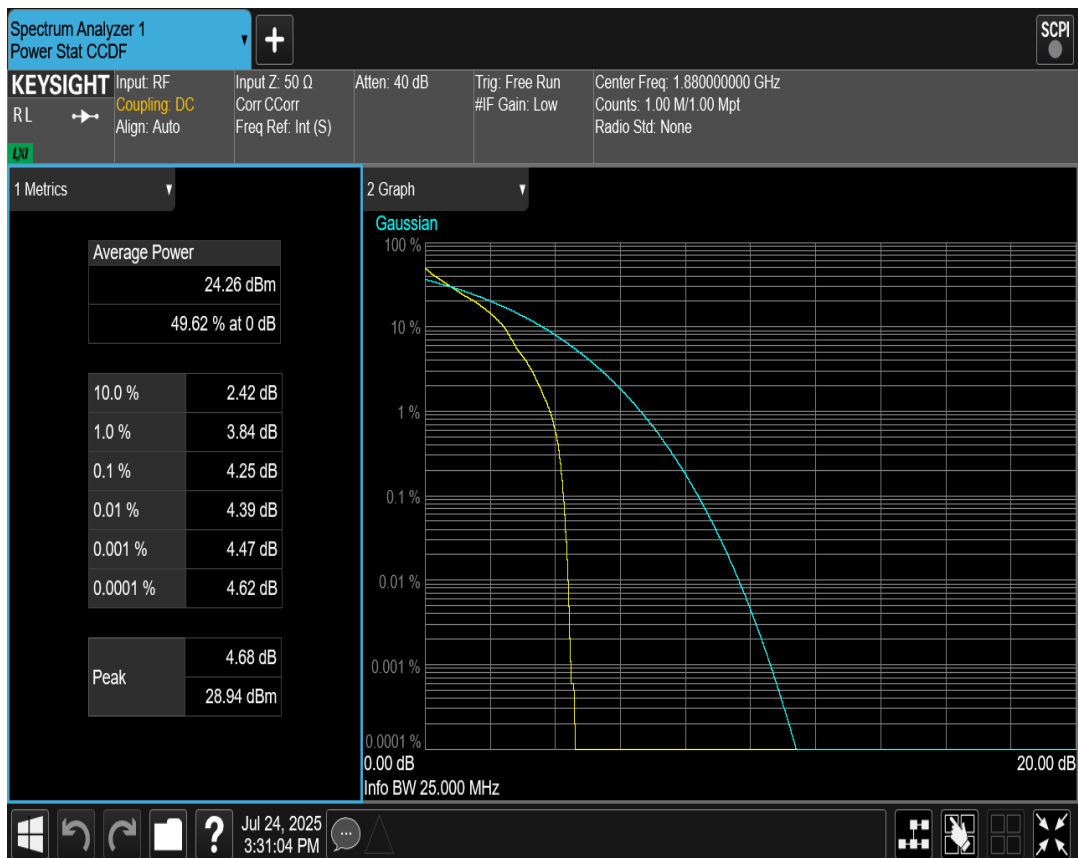
Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0

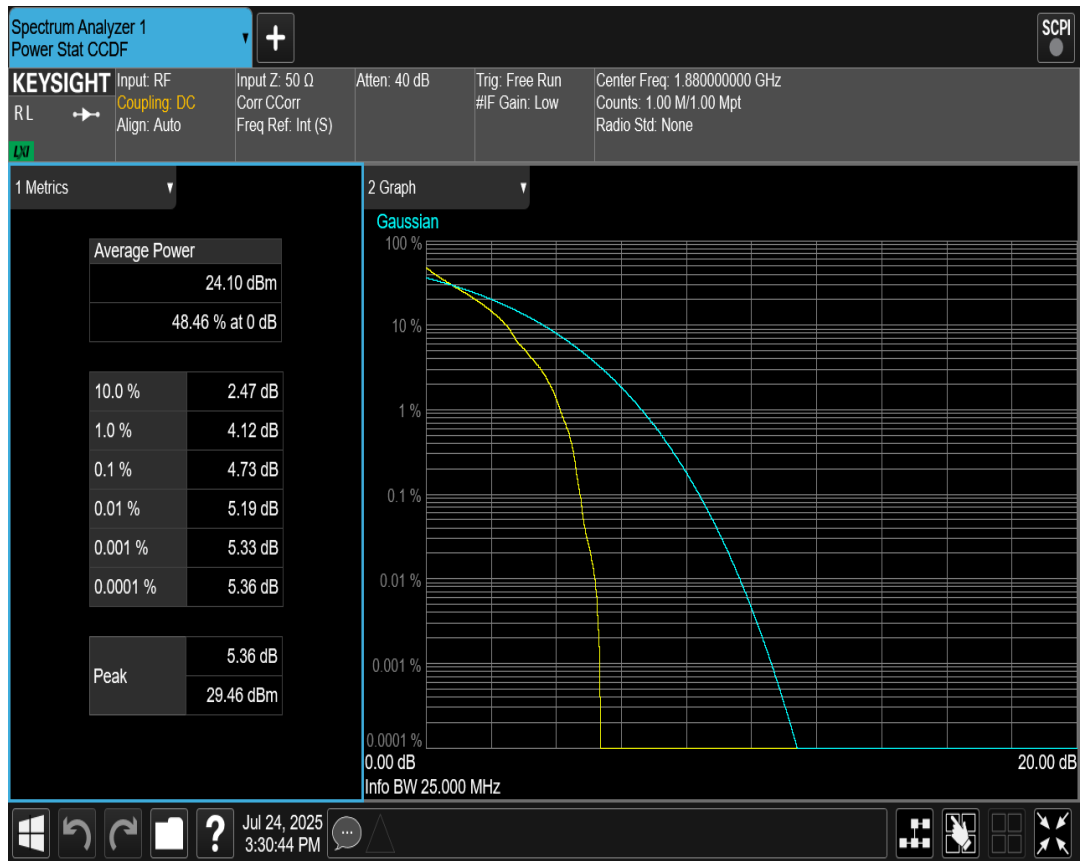
**Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0****Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0**

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

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

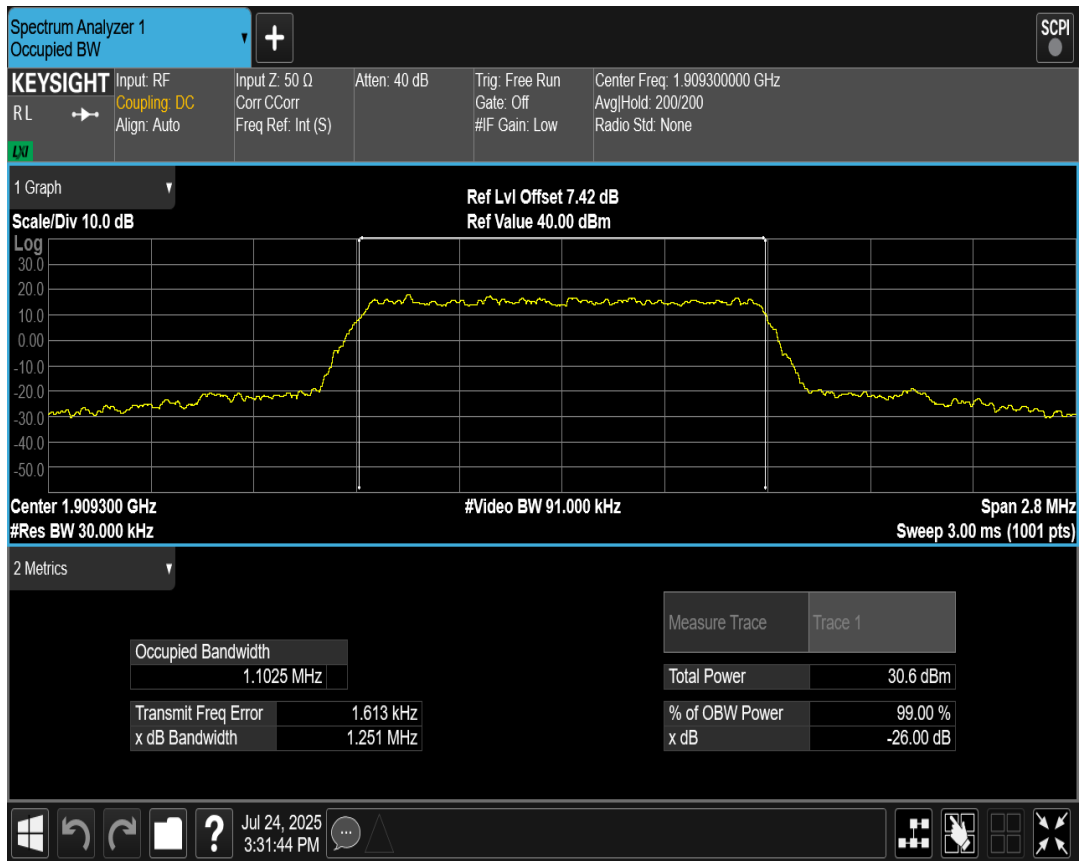
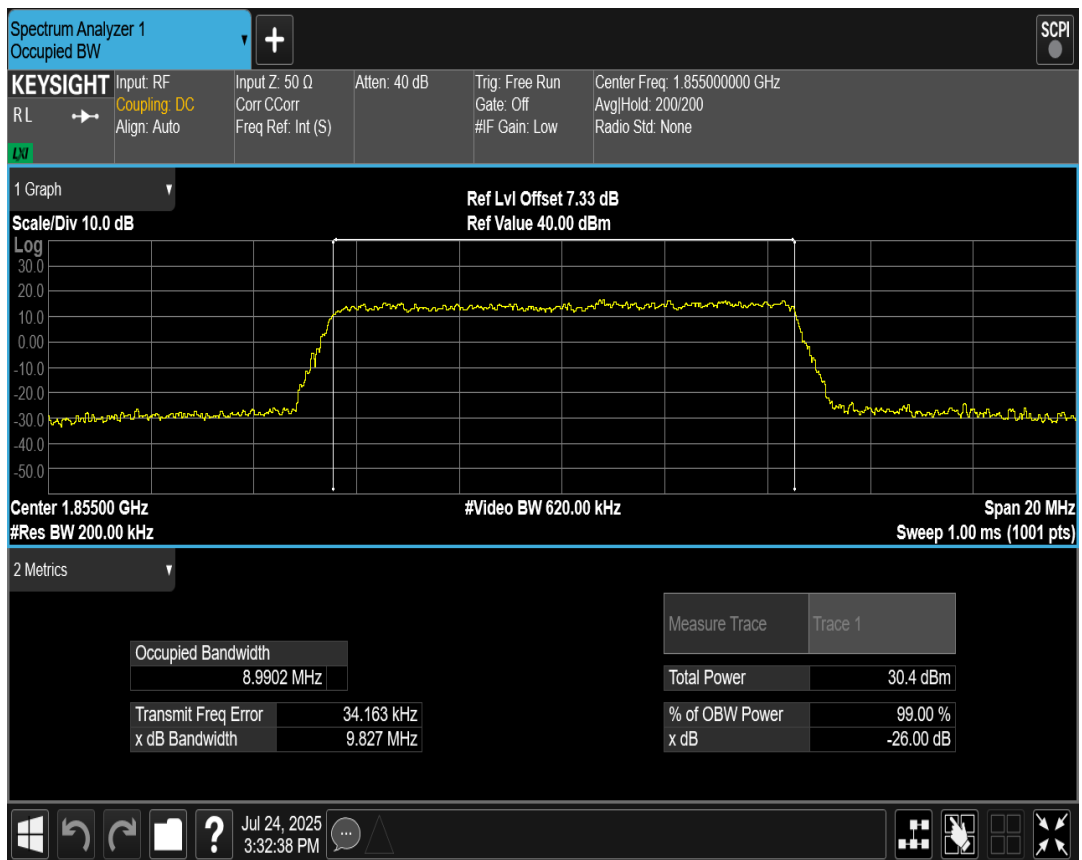
**Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0****Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0**

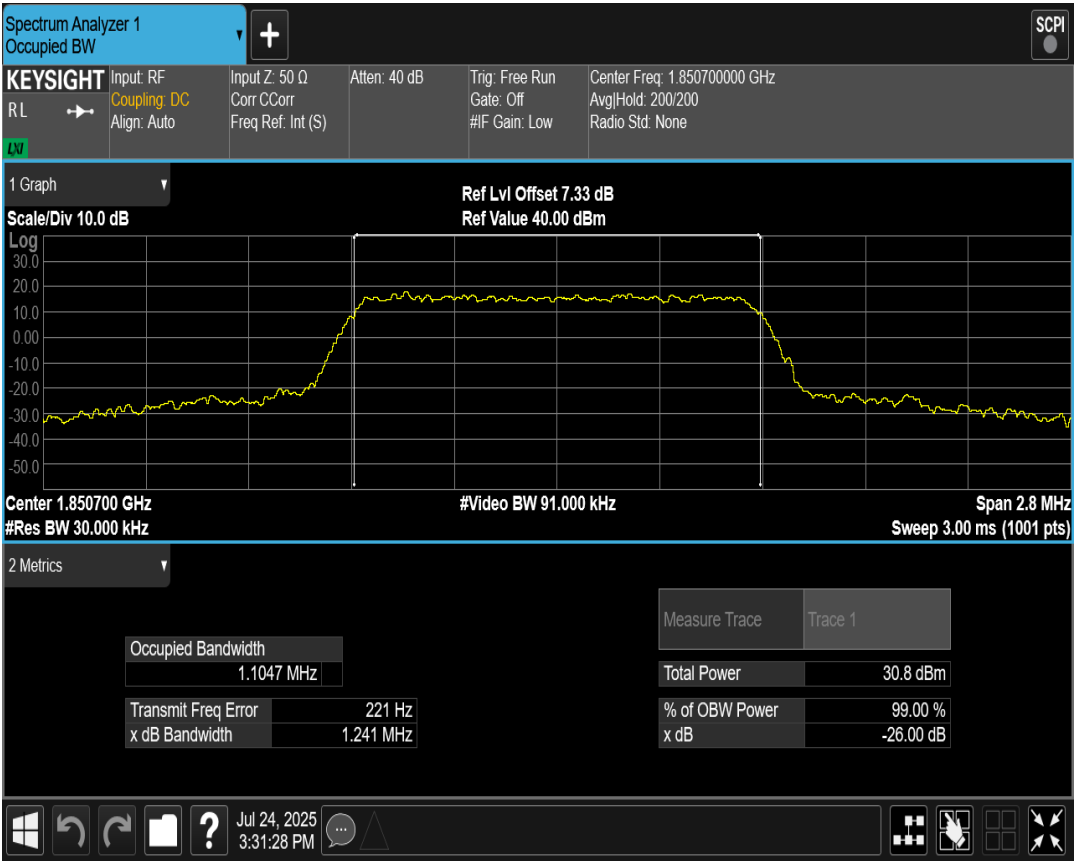


4 Occupied bandwidth

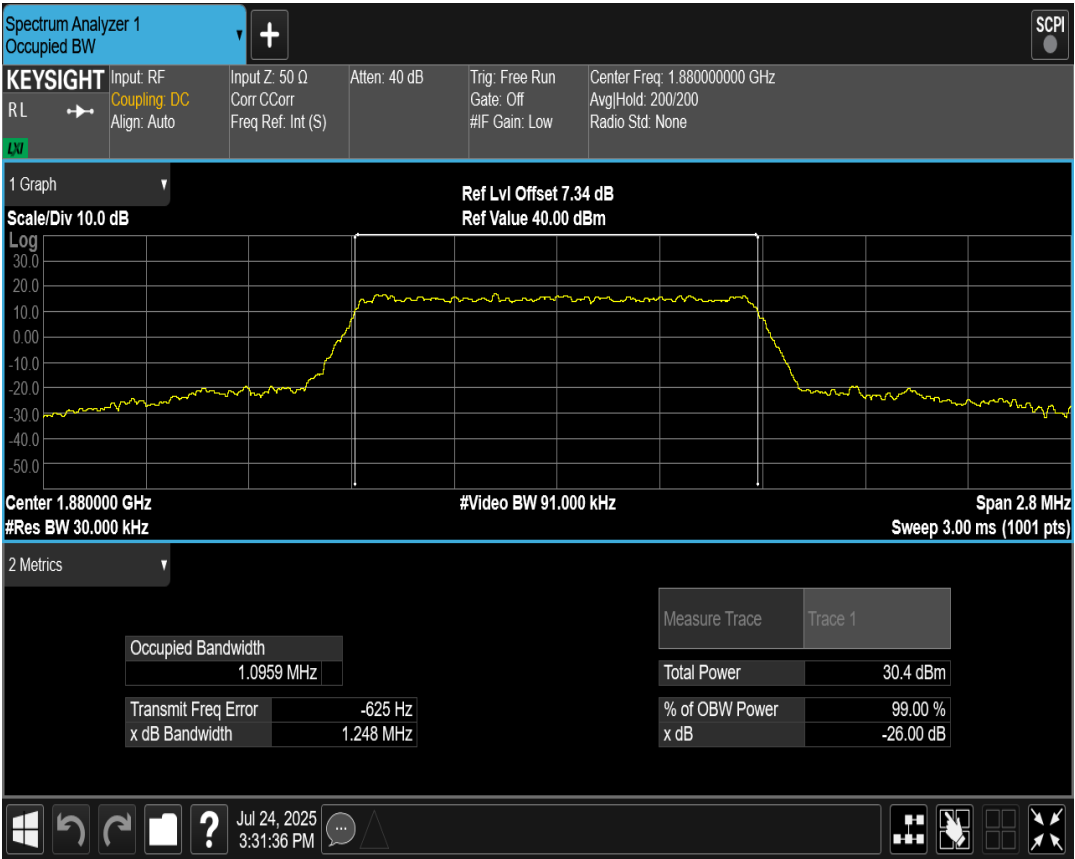
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	1.4	18607	6	#0	QPSK	1.096	1.248	PASS
Band2	1.4	18607	6	#0	QAM16	1.105	1.241	PASS
Band2	1.4	18900	6	#0	QPSK	1.100	1.245	PASS
Band2	1.4	18900	6	#0	QAM16	1.096	1.248	PASS
Band2	1.4	19193	6	#0	QPSK	1.097	1.247	PASS
Band2	1.4	19193	6	#0	QAM16	1.102	1.251	PASS
Band2	3	18615	15	#0	QPSK	2.706	3.056	PASS
Band2	3	18615	15	#0	QAM16	2.692	3.025	PASS
Band2	3	18900	15	#0	QPSK	2.702	3.022	PASS
Band2	3	18900	15	#0	QAM16	2.701	3.016	PASS
Band2	3	19185	15	#0	QPSK	2.702	3.048	PASS
Band2	3	19185	15	#0	QAM16	2.709	3.085	PASS
Band2	5	18625	25	#0	QPSK	4.541	4.952	PASS
Band2	5	18625	25	#0	QAM16	4.497	4.946	PASS
Band2	5	18900	25	#0	QPSK	4.522	4.994	PASS
Band2	5	18900	25	#0	QAM16	4.516	4.982	PASS
Band2	5	19175	25	#0	QPSK	4.520	4.962	PASS
Band2	5	19175	25	#0	QAM16	4.524	4.964	PASS
Band2	10	18650	50	#0	QPSK	8.989	9.921	PASS
Band2	10	18650	50	#0	QAM16	8.990	9.827	PASS
Band2	10	18900	50	#0	QPSK	9.004	9.828	PASS
Band2	10	18900	50	#0	QAM16	9.008	9.789	PASS
Band2	10	19150	50	#0	QPSK	9.021	9.930	PASS
Band2	10	19150	50	#0	QAM16	9.039	9.859	PASS
Band2	15	18675	75	#0	QPSK	13.468	14.788	PASS
Band2	15	18675	75	#0	QAM16	13.435	14.769	PASS
Band2	15	18900	75	#0	QPSK	13.523	14.921	PASS
Band2	15	18900	75	#0	QAM16	13.500	14.869	PASS
Band2	15	19125	75	#0	QPSK	13.535	14.835	PASS
Band2	15	19125	75	#0	QAM16	13.551	14.888	PASS
Band2	20	18700	100	#0	QPSK	17.941	19.444	PASS
Band2	20	18700	100	#0	QAM16	17.938	19.486	PASS
Band2	20	18900	100	#0	QPSK	18.093	19.864	PASS
Band2	20	18900	100	#0	QAM16	18.117	19.563	PASS
Band2	20	19100	100	#0	QPSK	18.047	19.554	PASS
Band2	20	19100	100	#0	QAM16	18.025	19.403	PASS

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

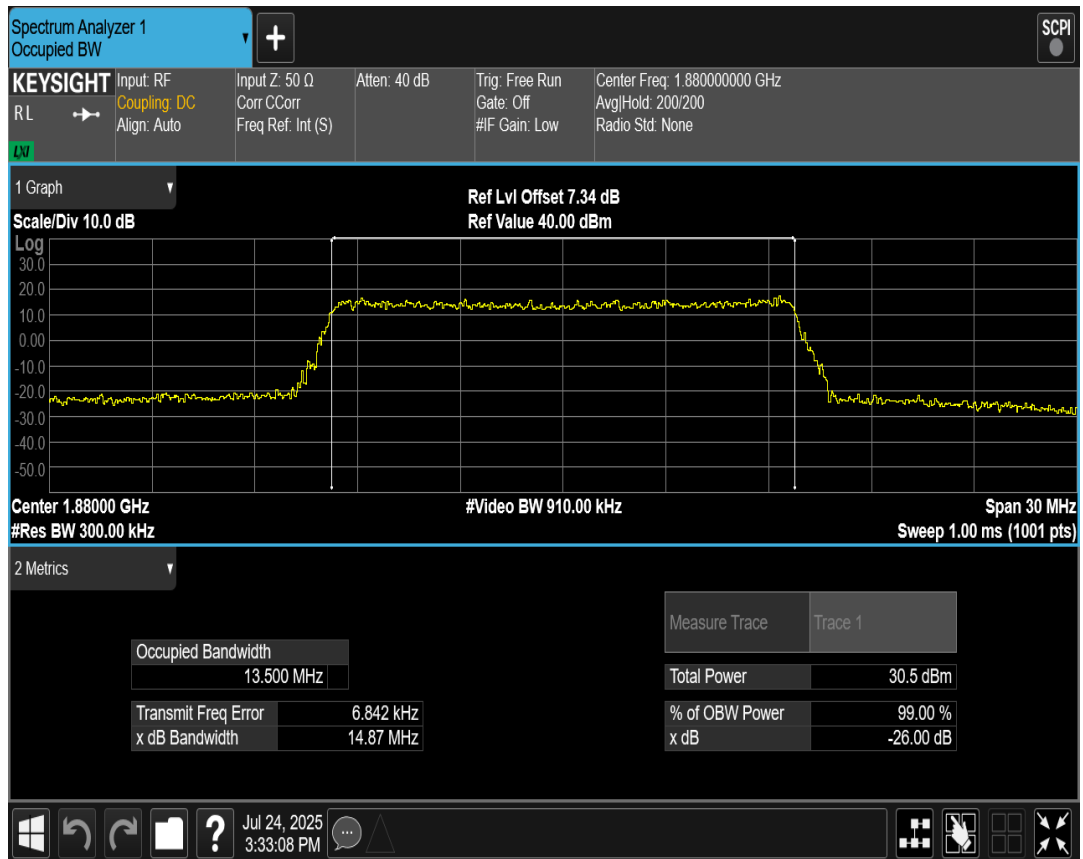
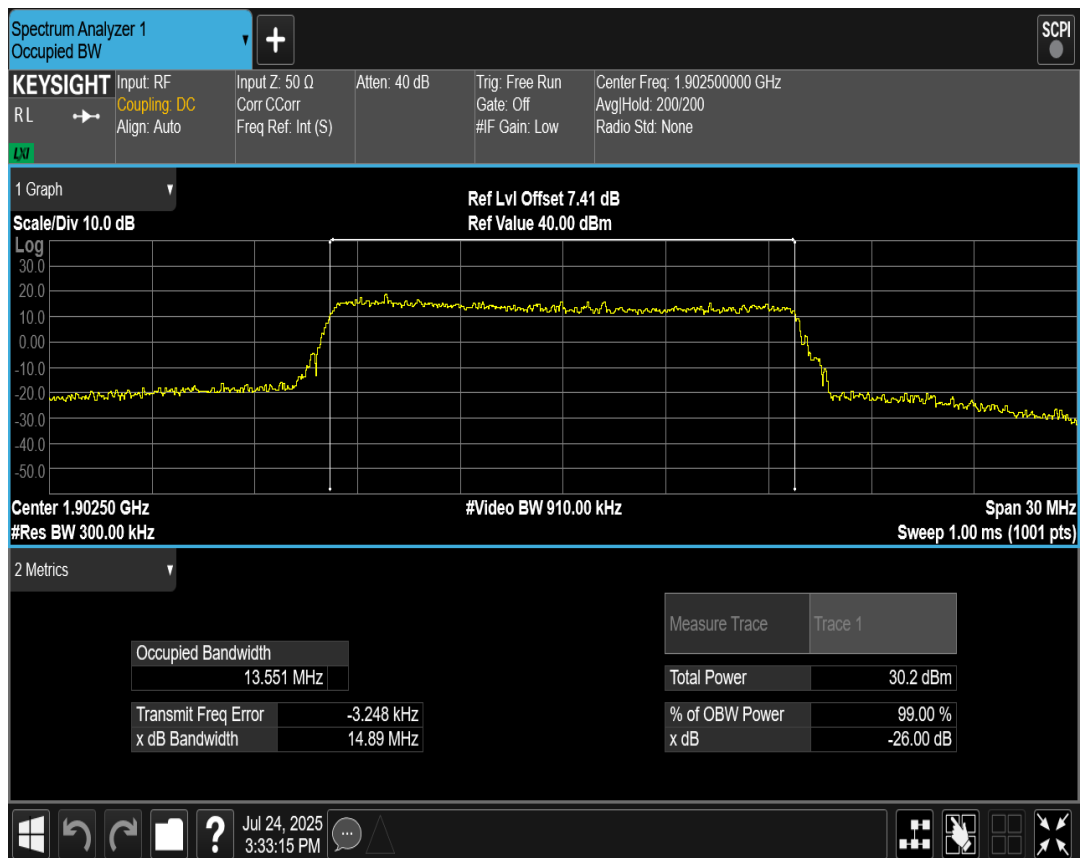
**Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0****Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0**

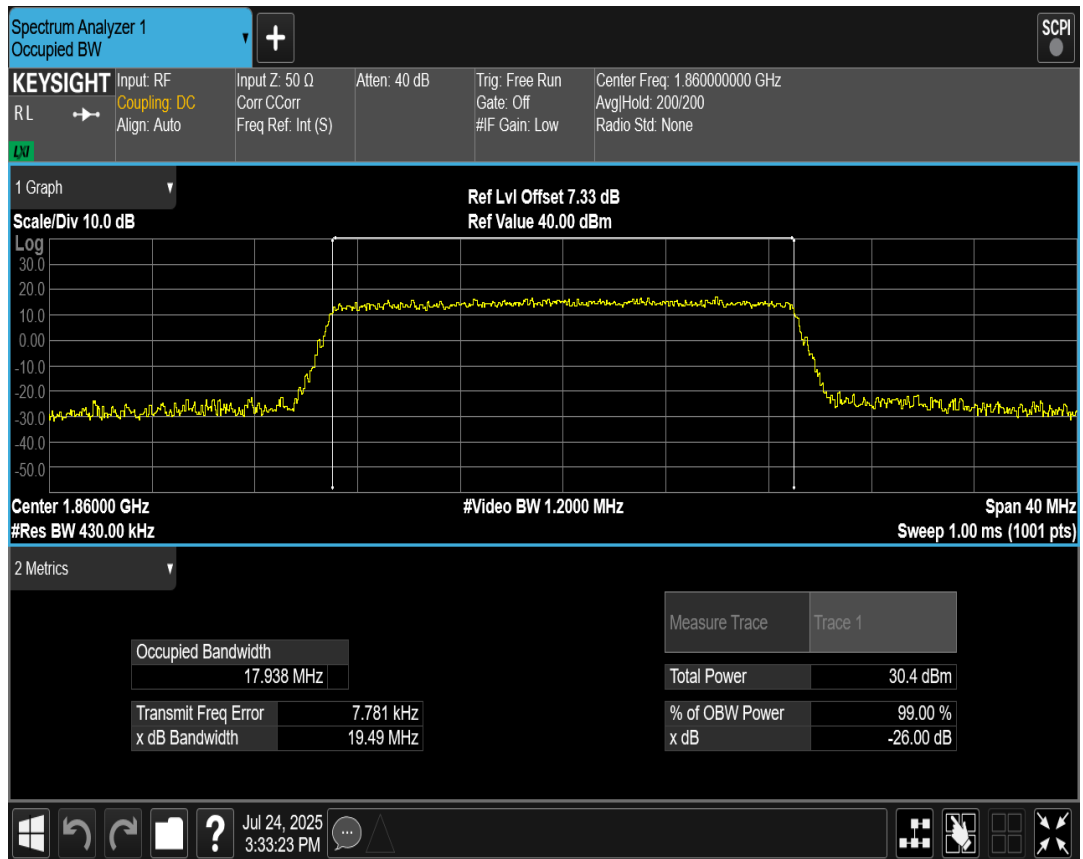
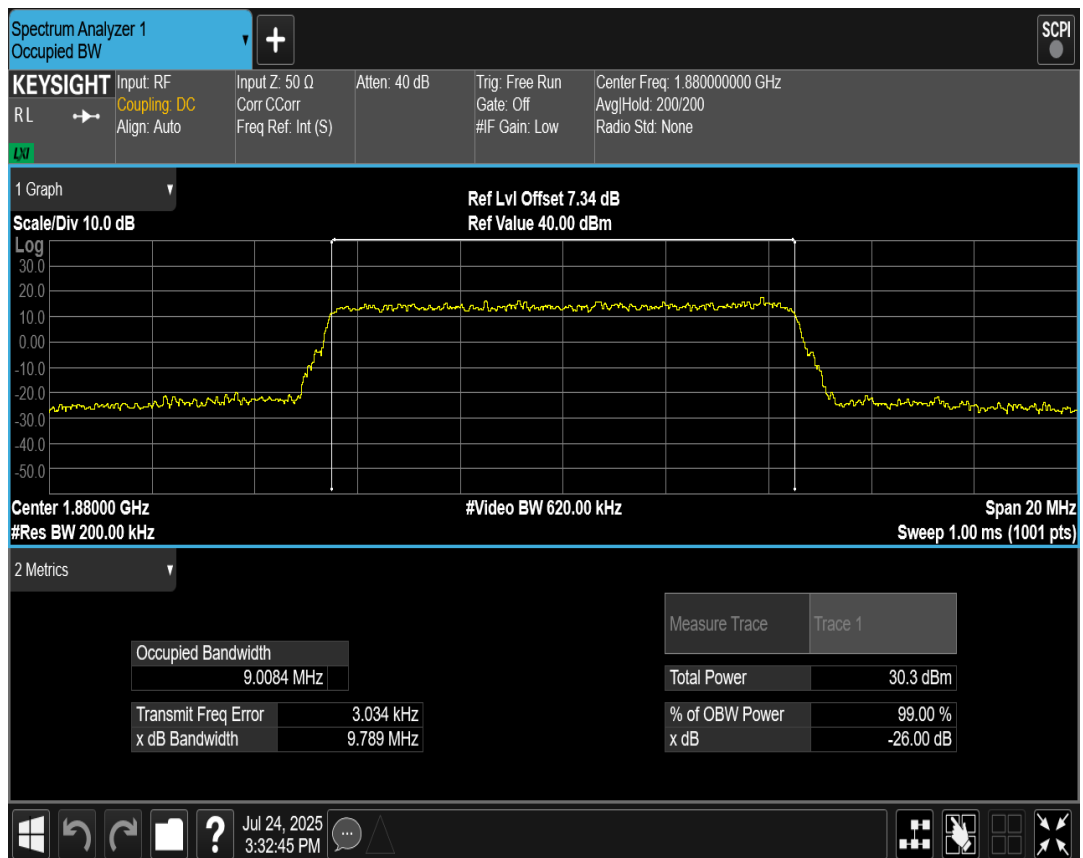


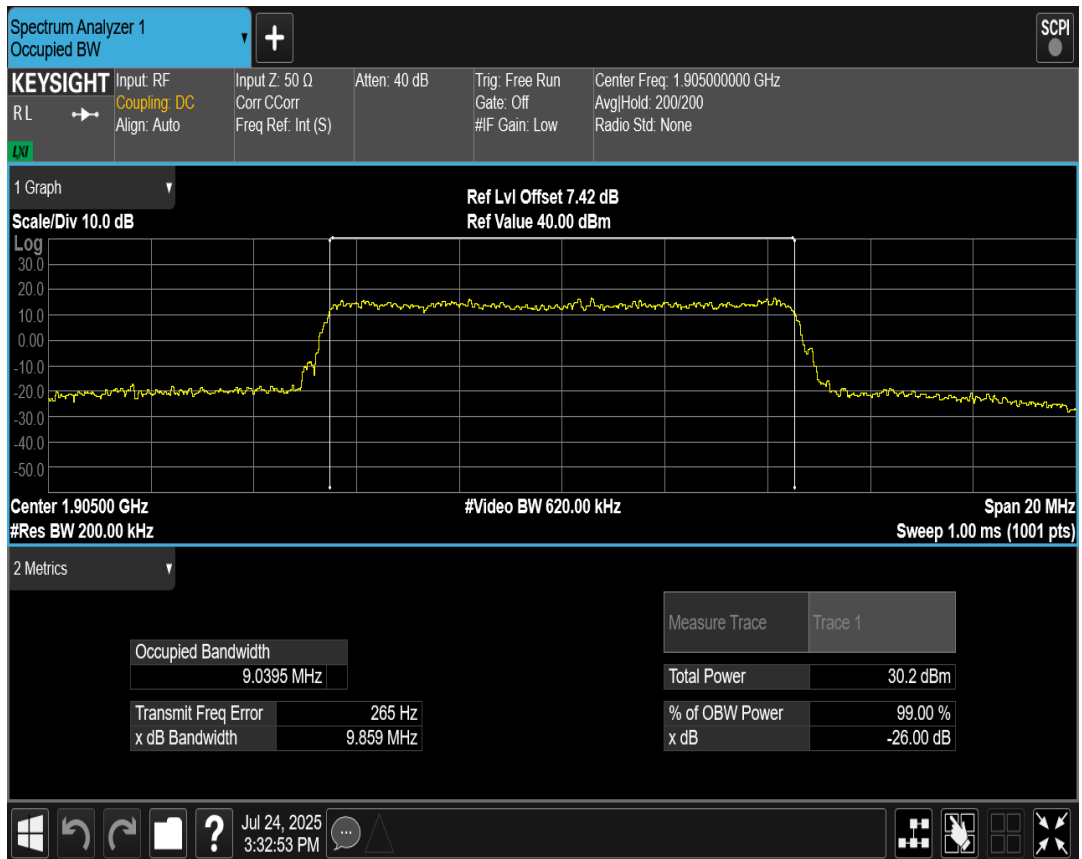
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



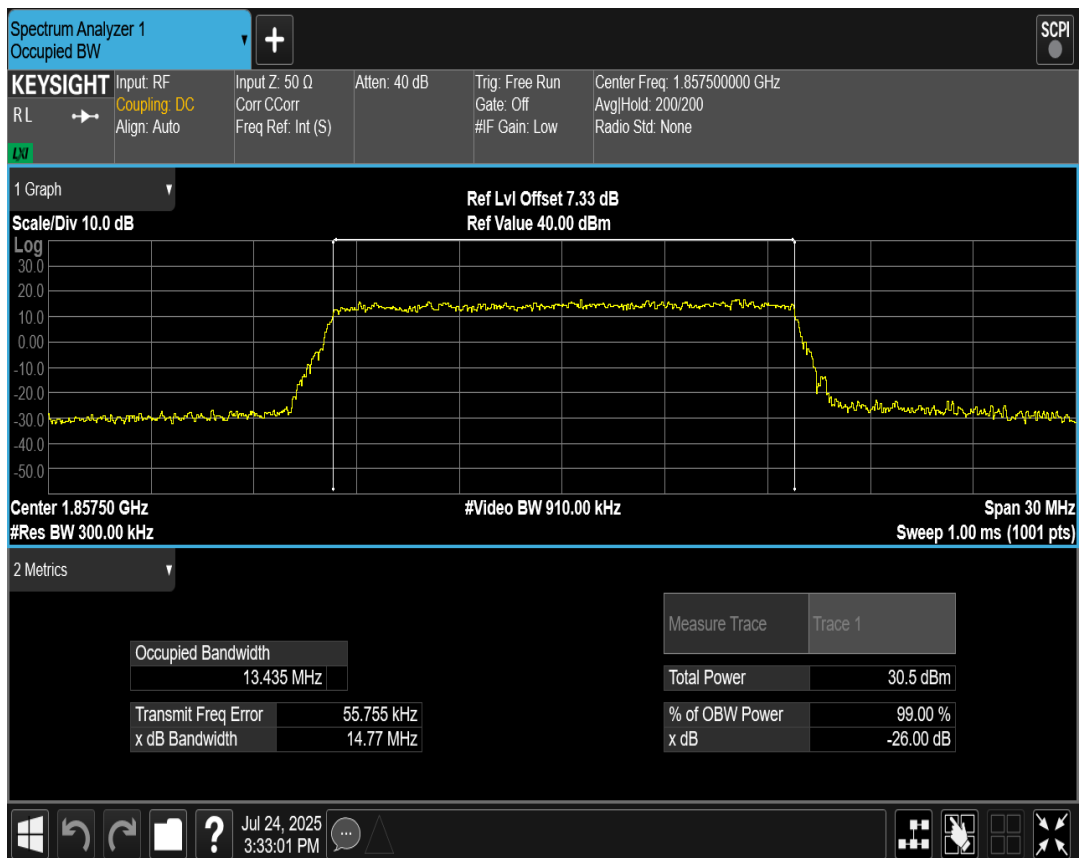
Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0

**Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0****Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0**

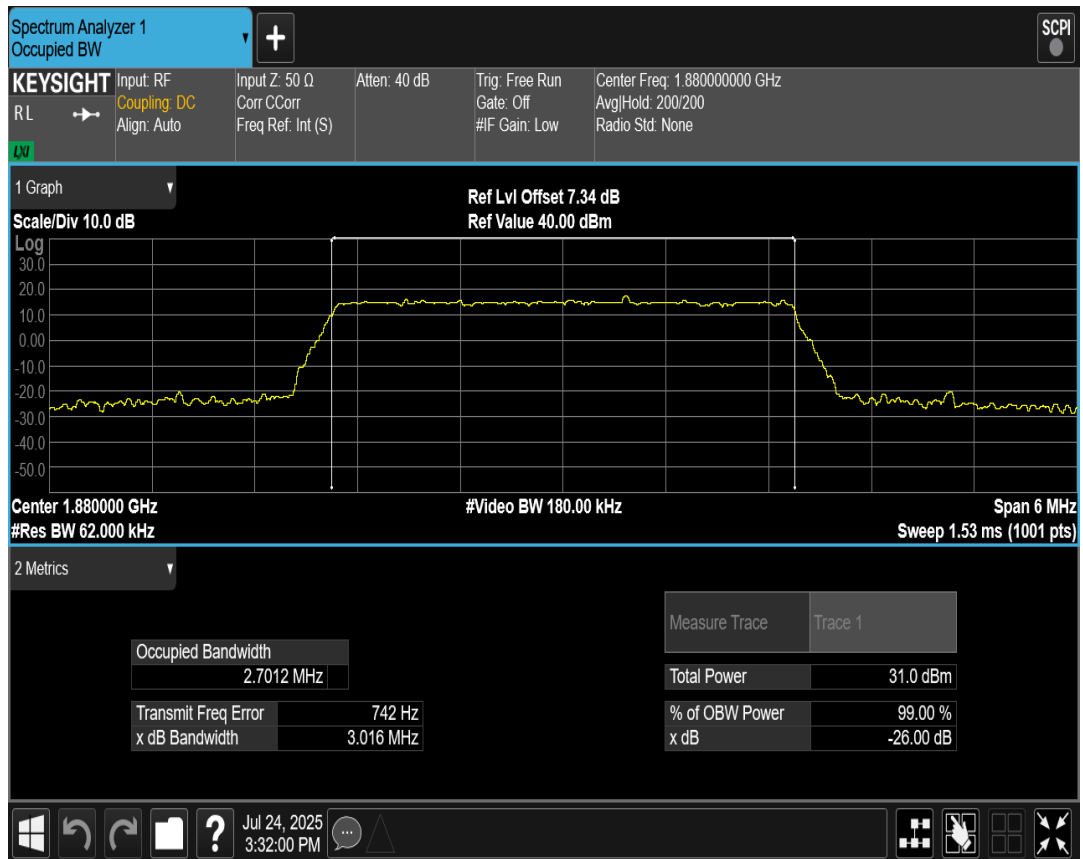
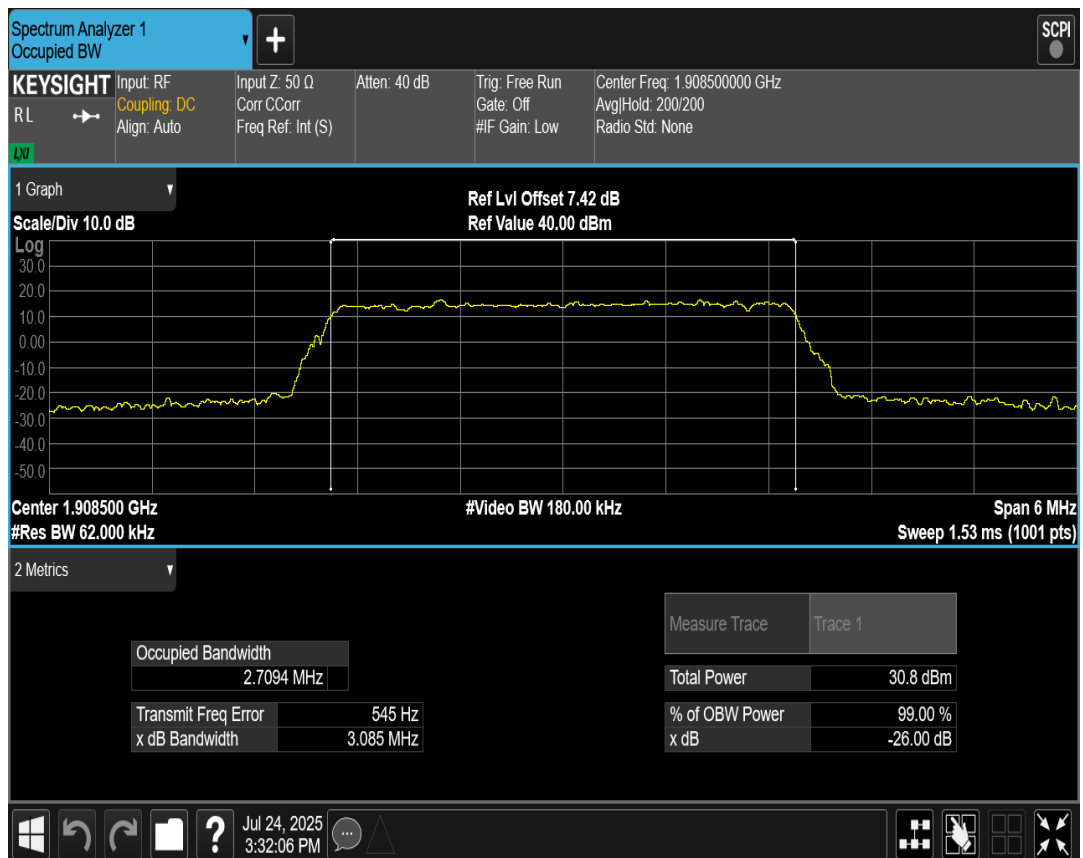
**Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0****Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0**

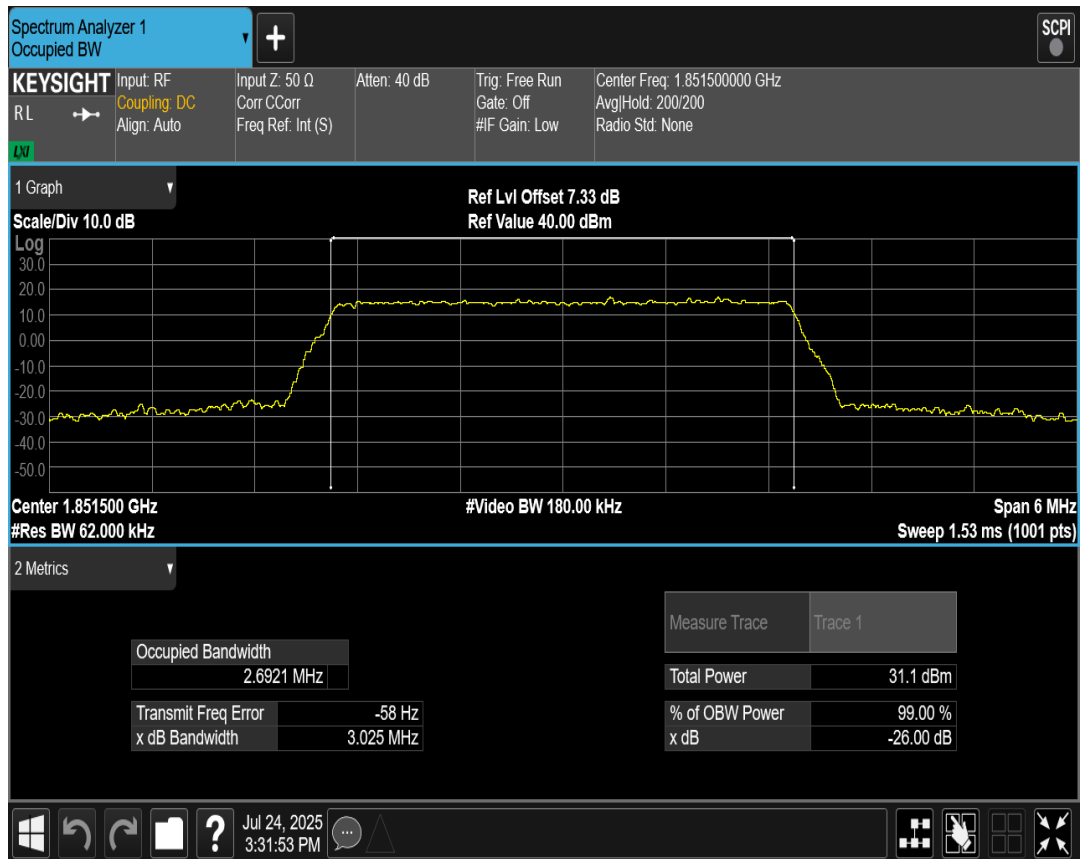


Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0

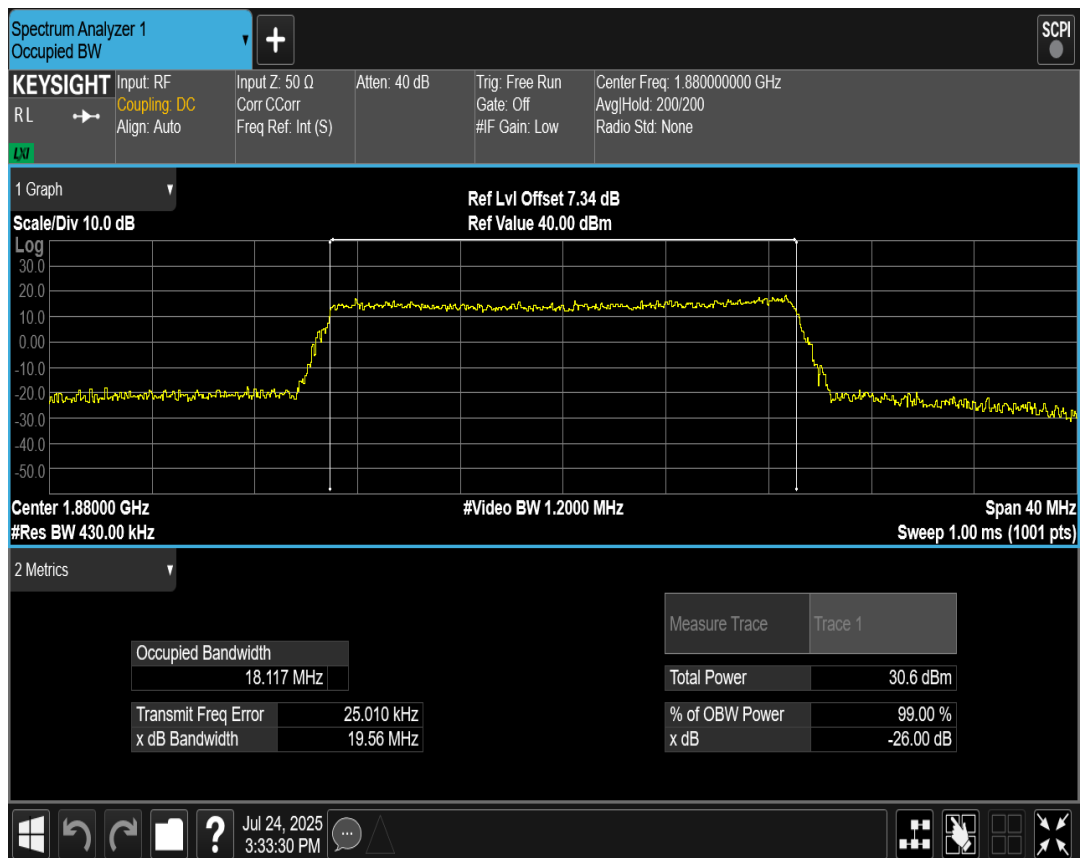


Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0

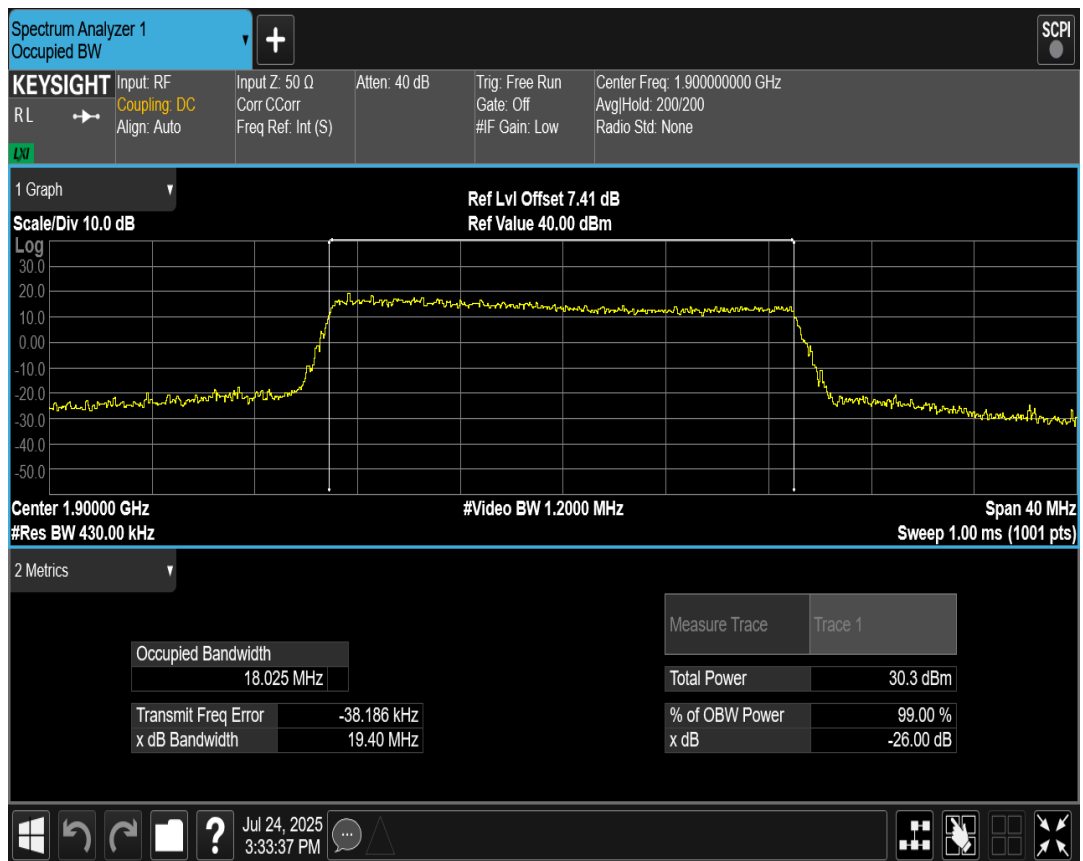
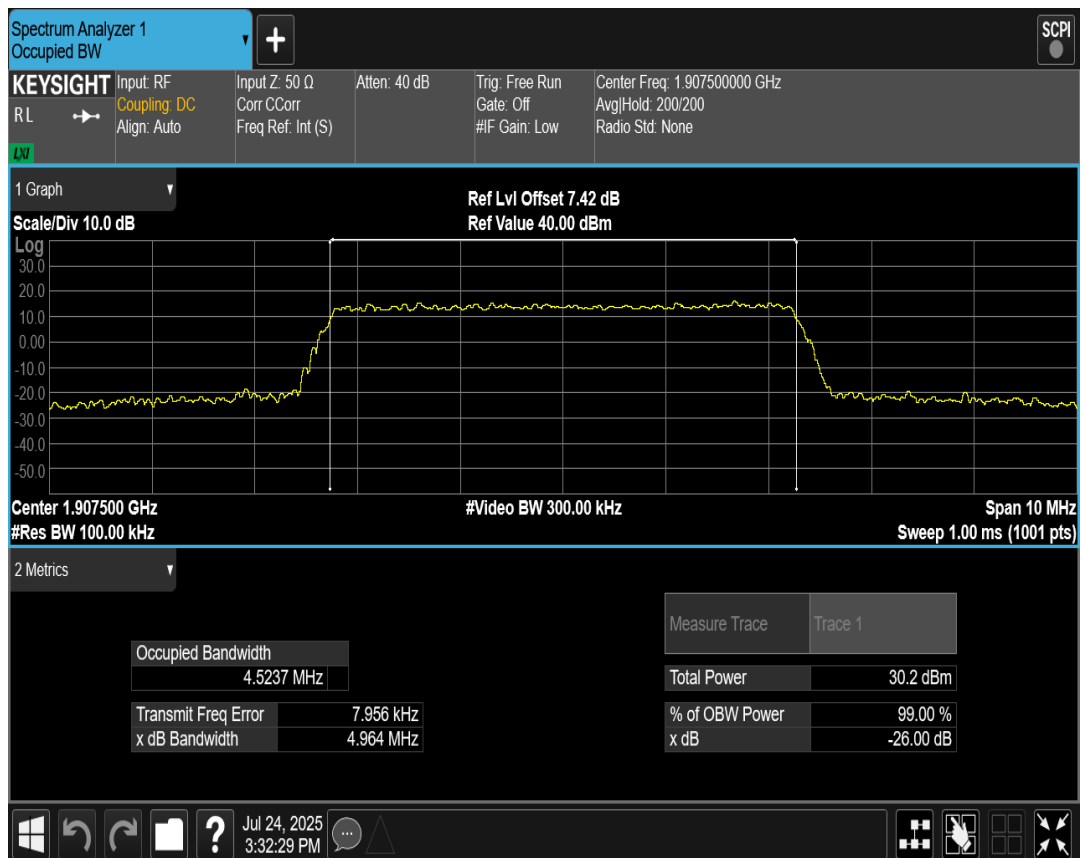
**Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0****Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0**

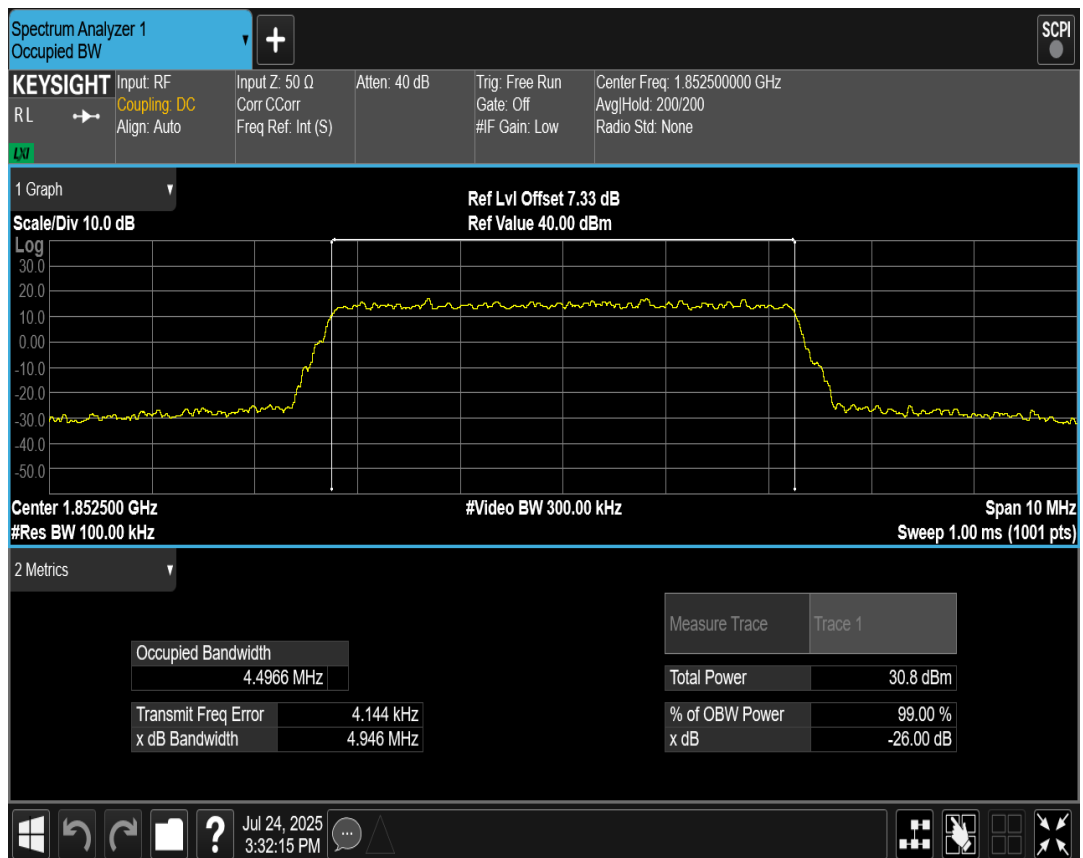


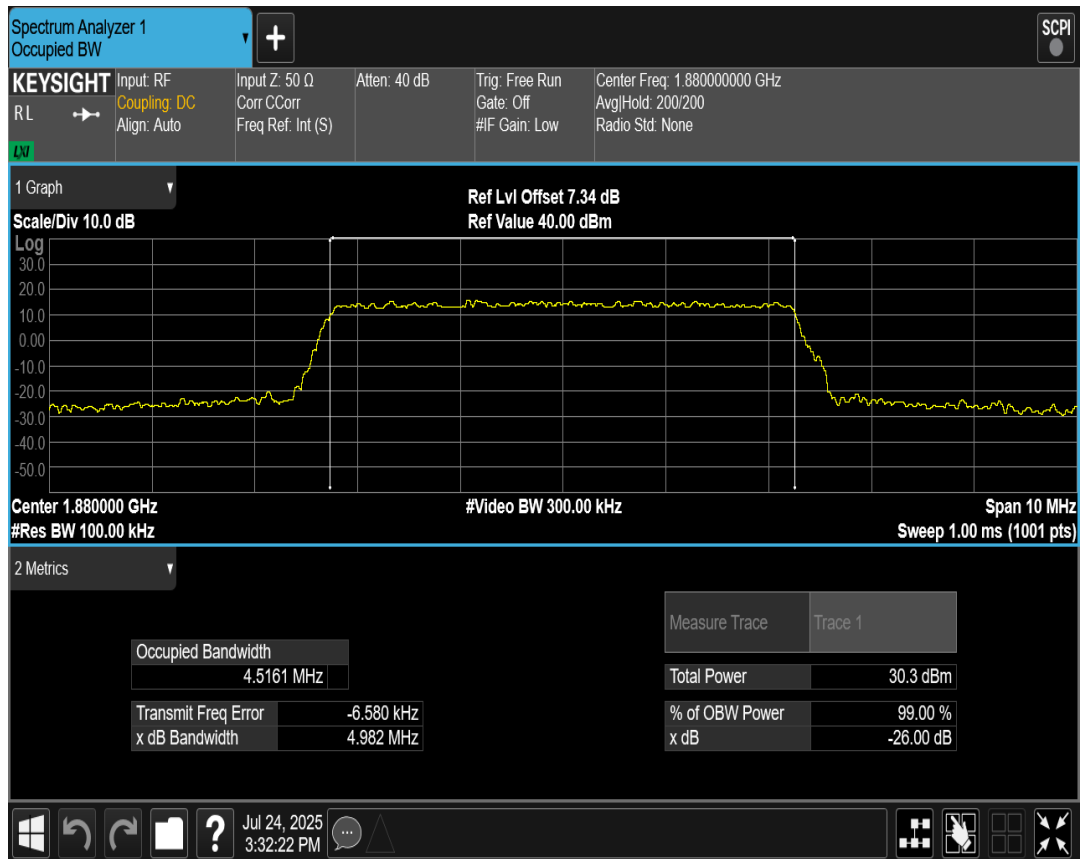
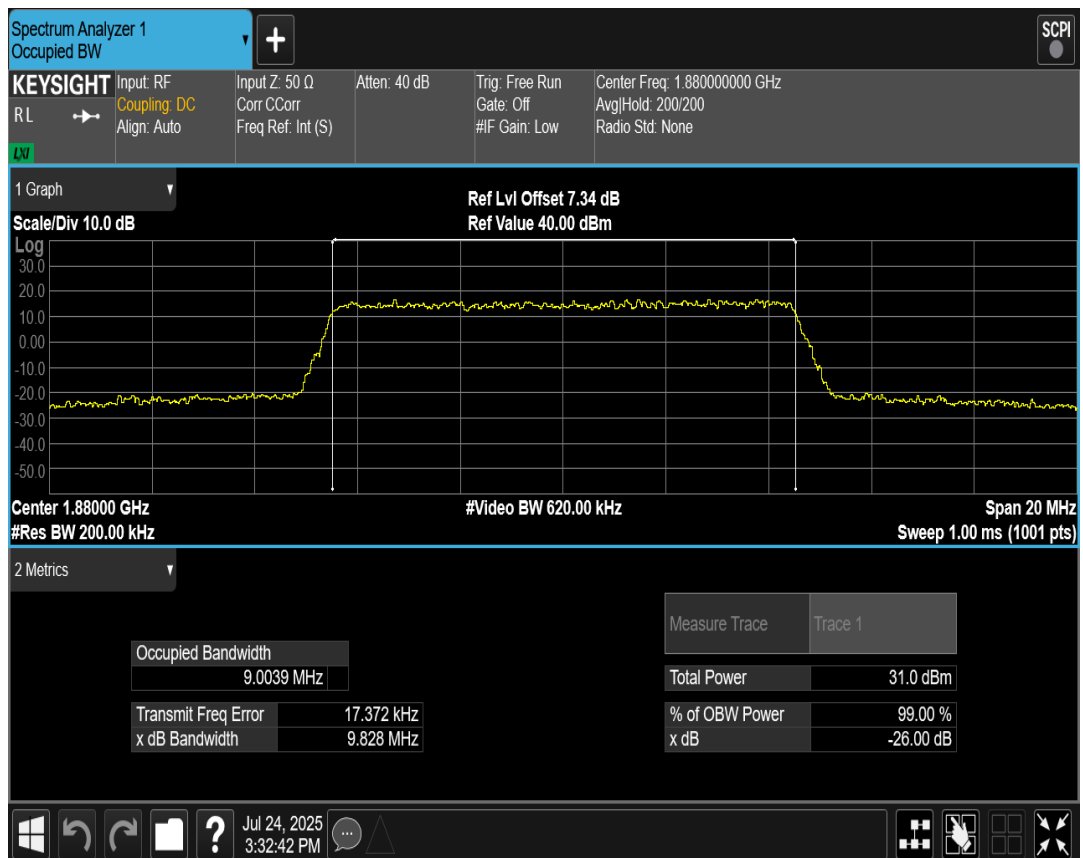
Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0

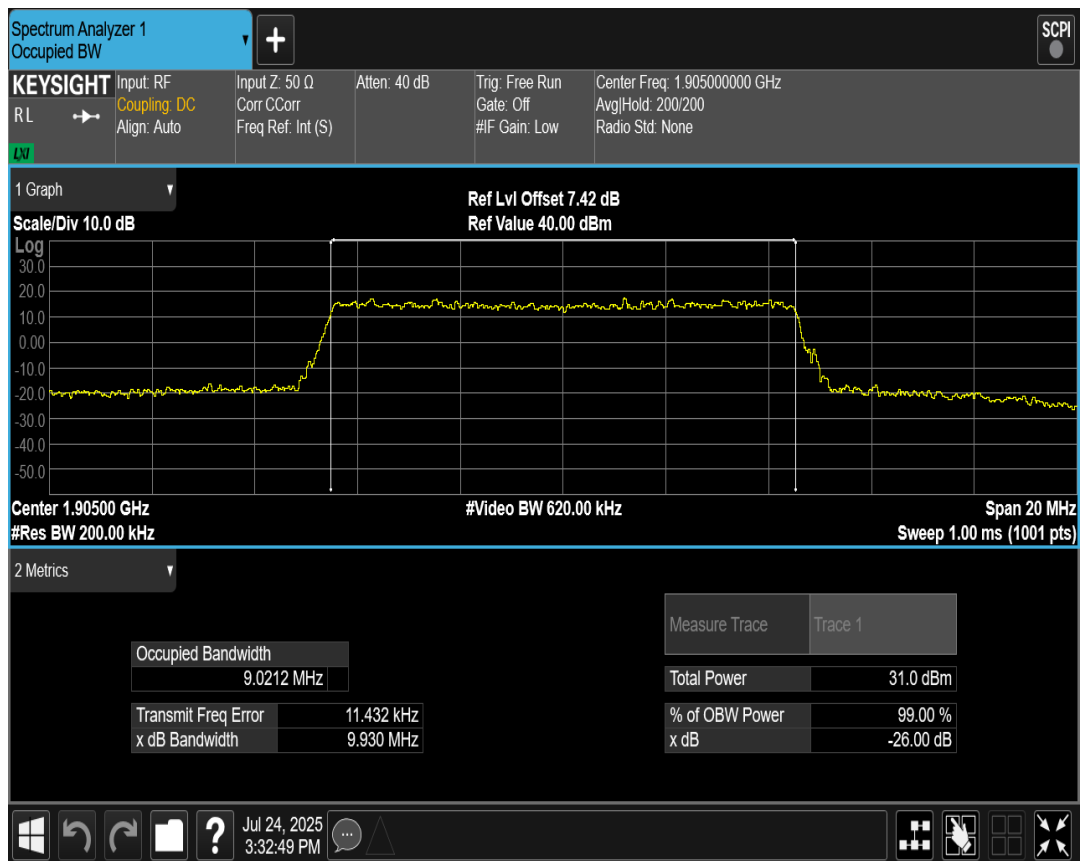
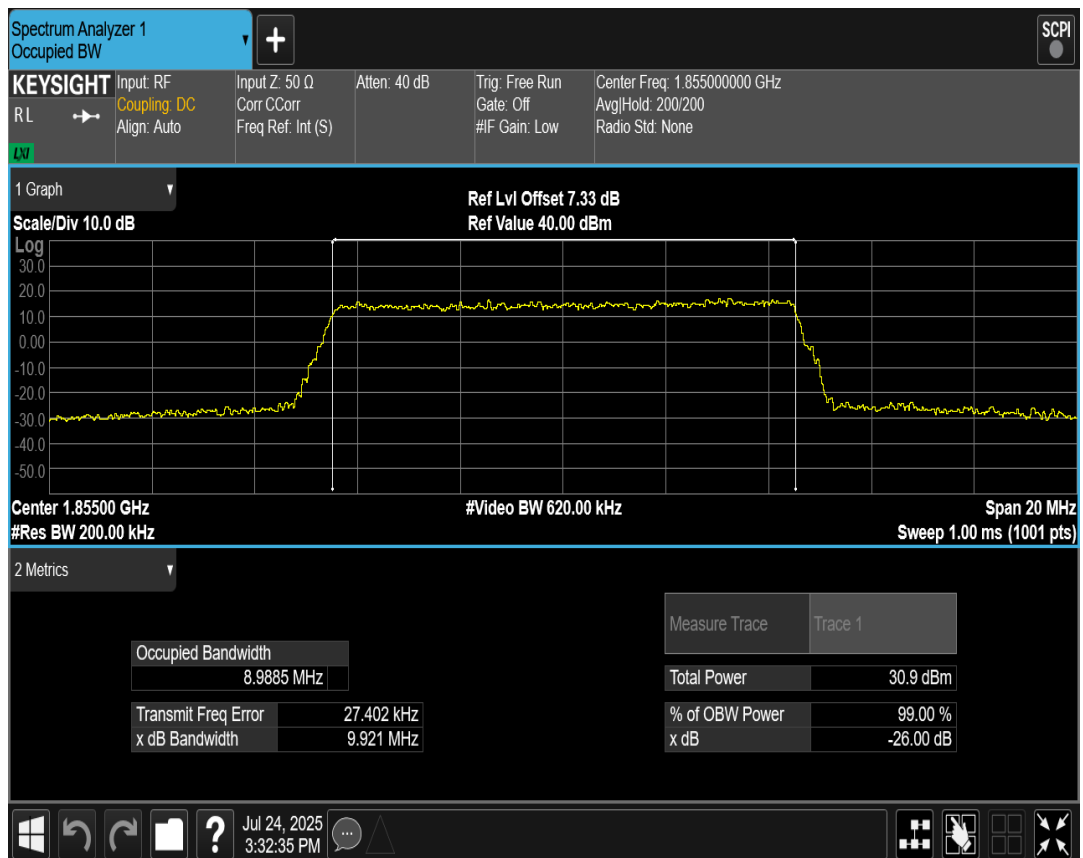


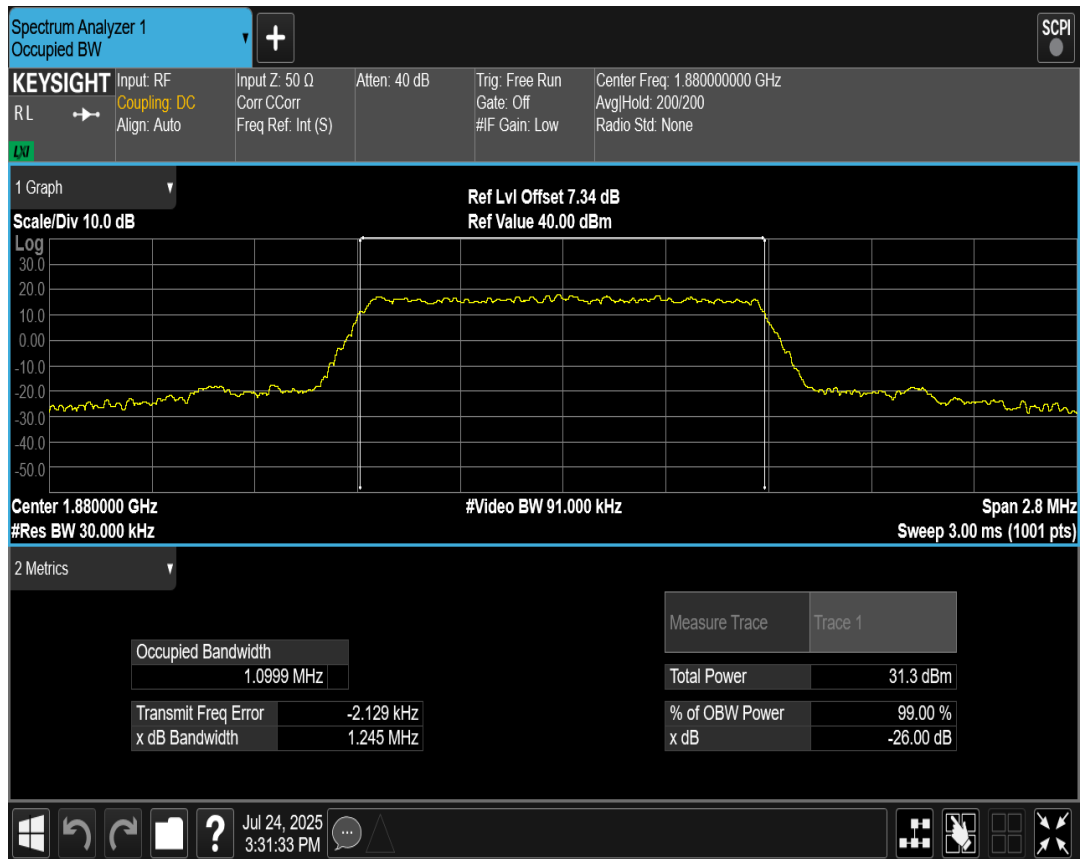
Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0

**Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0****Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0**

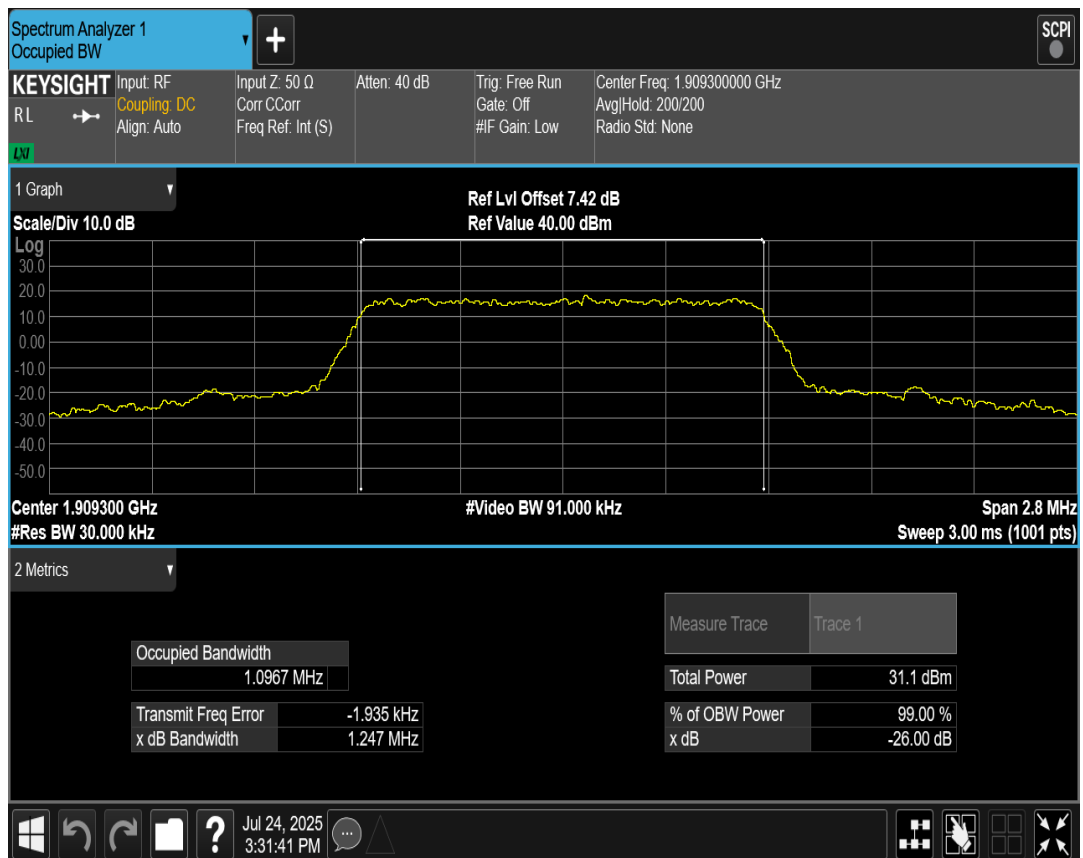
**Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0****Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0**

**Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0****Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0**

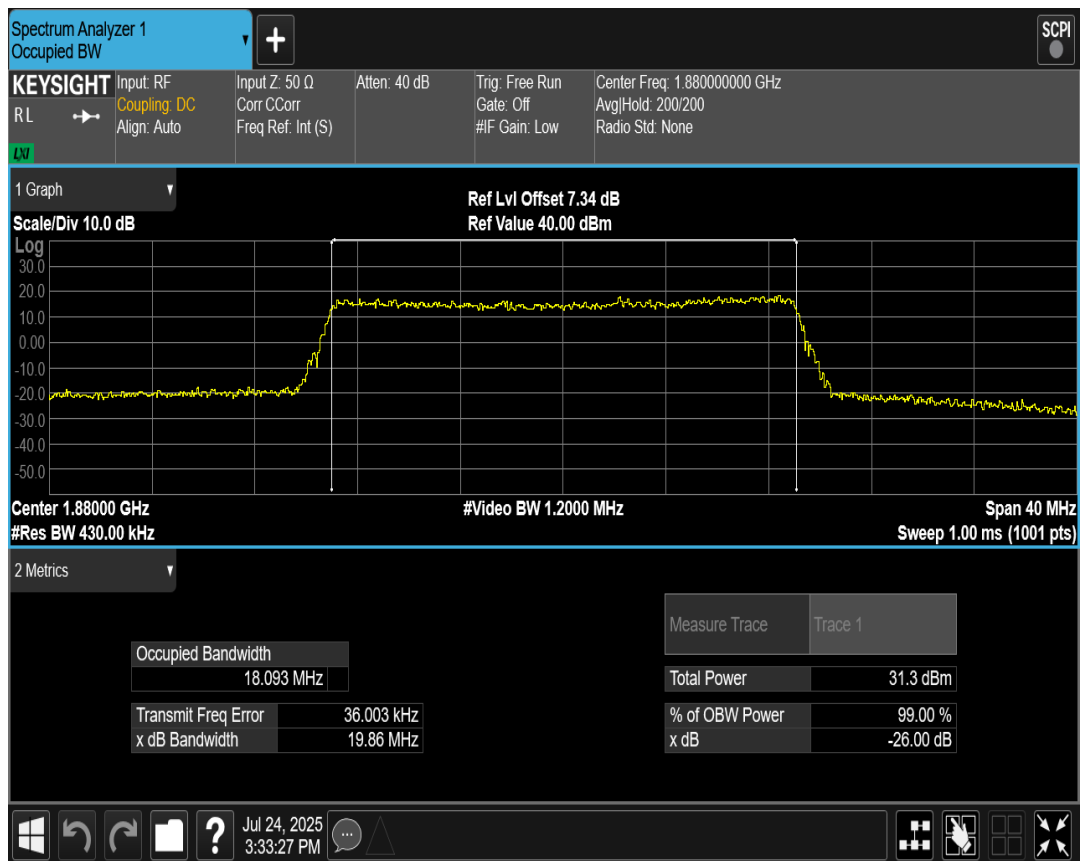
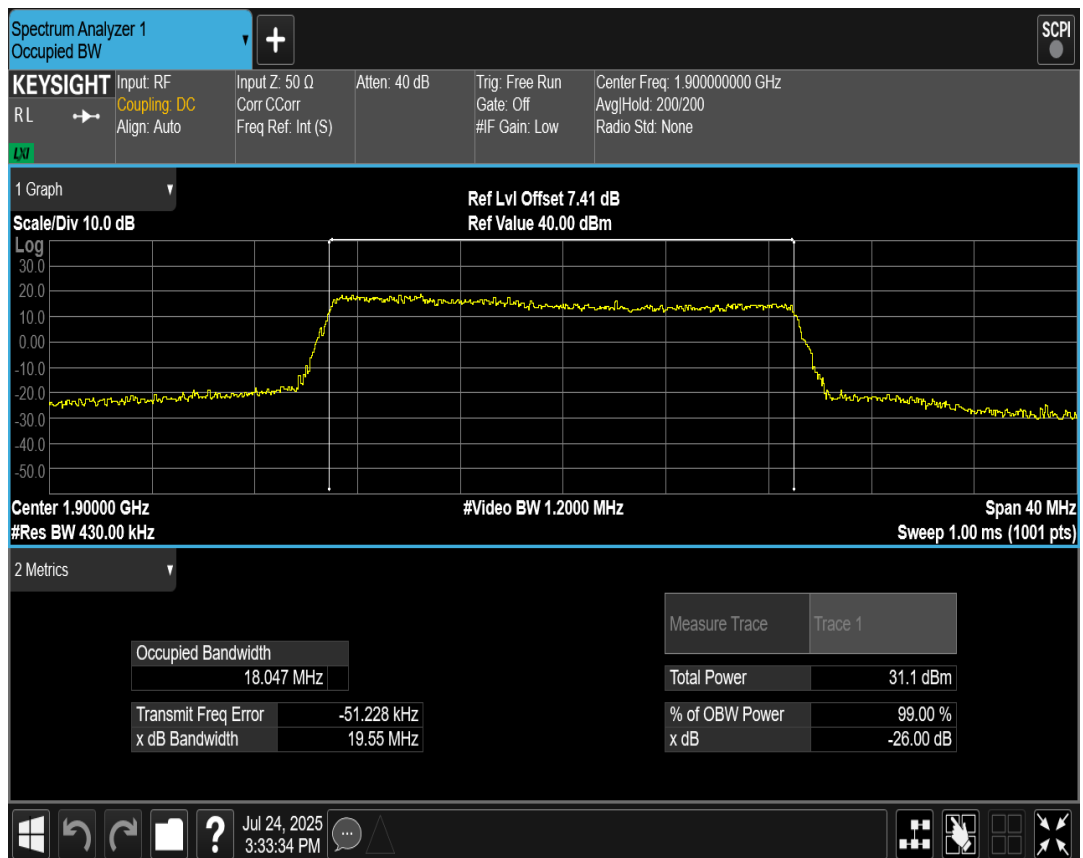
**Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0****Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0**

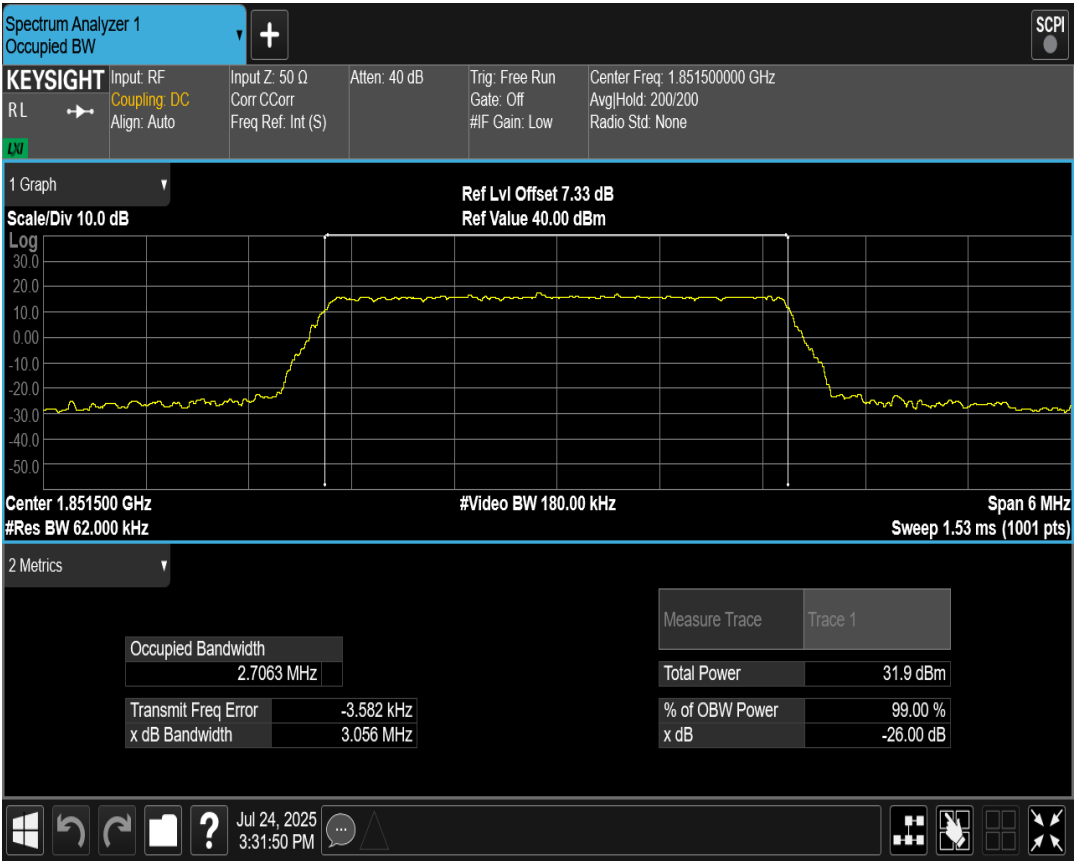


Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0

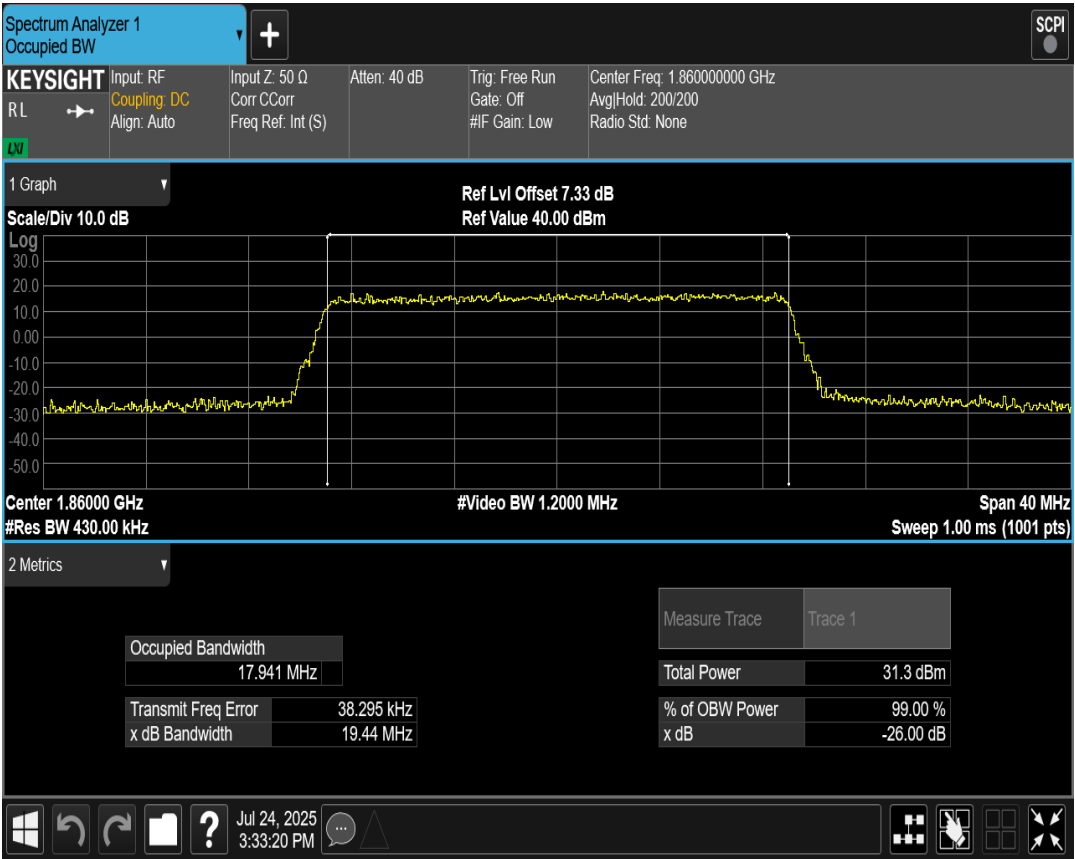


Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0

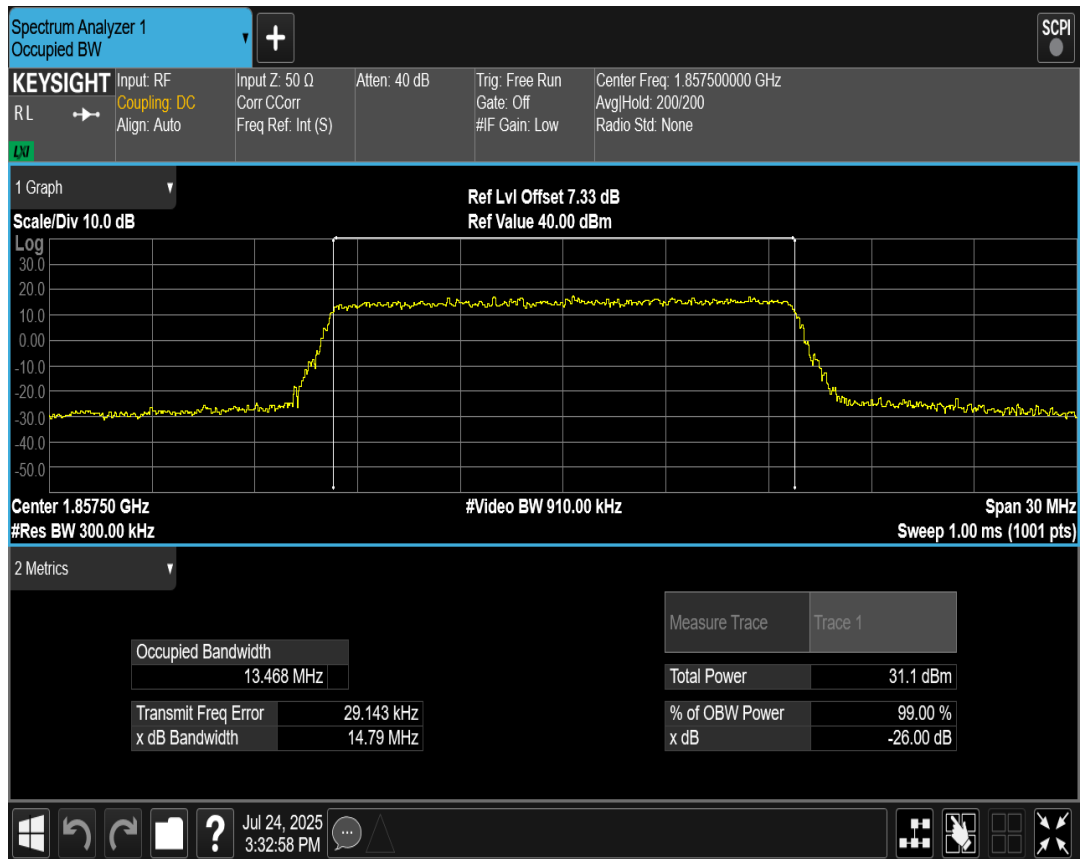
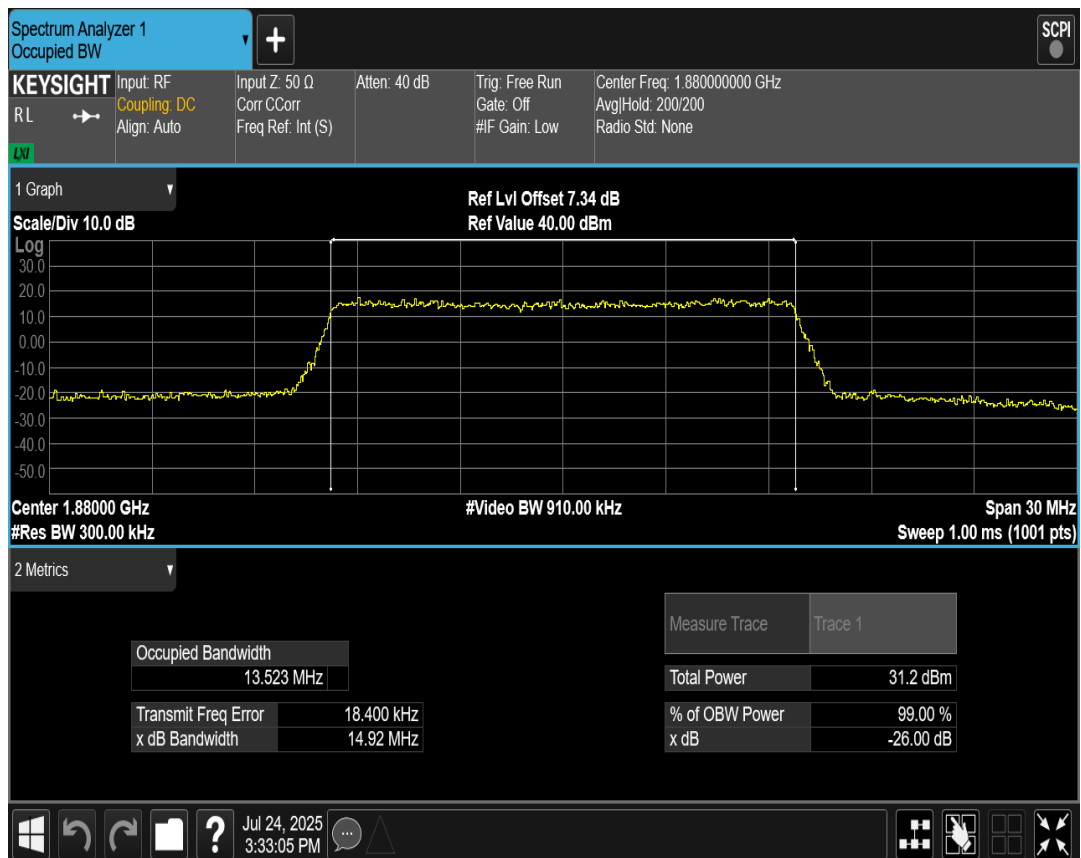
**Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0****Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0**

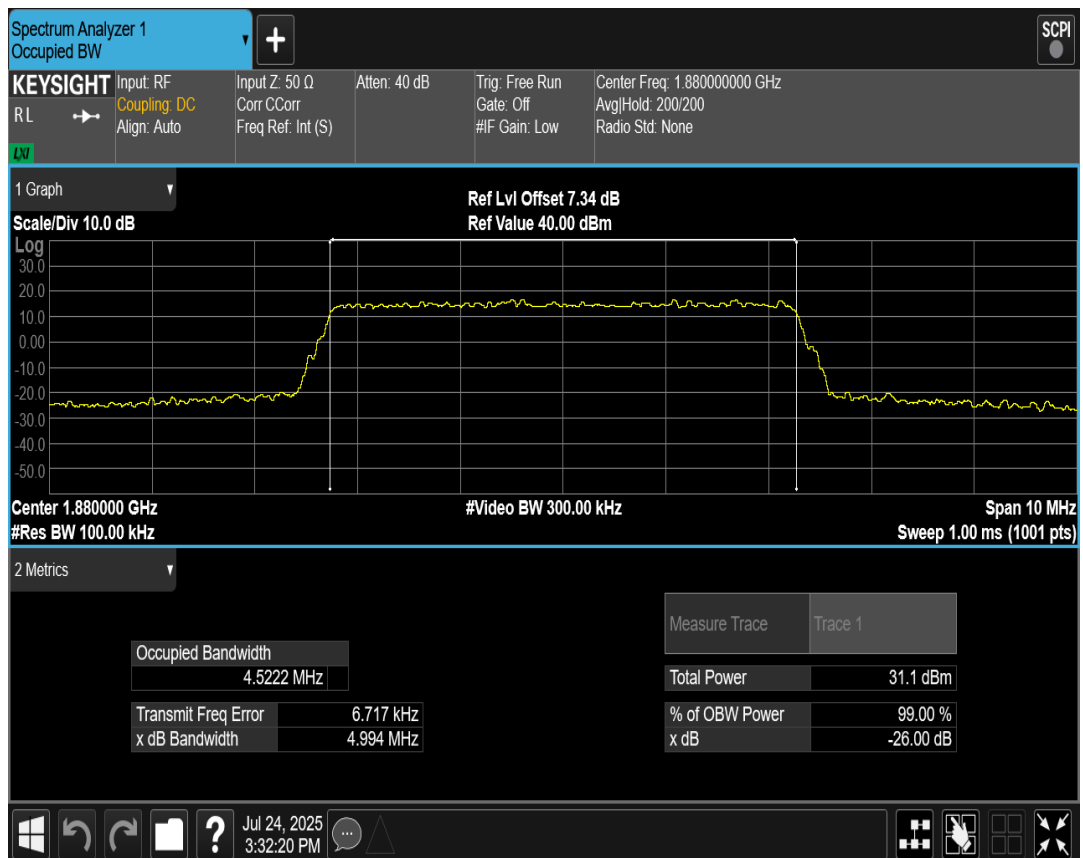


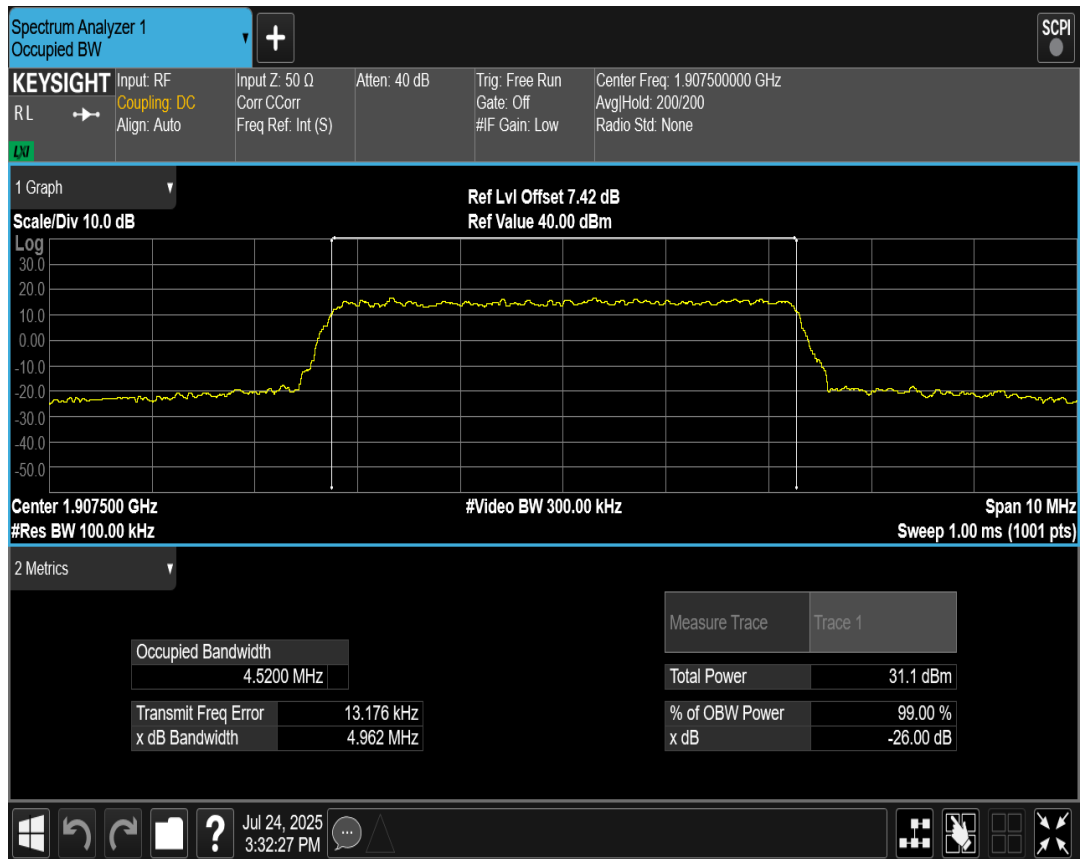
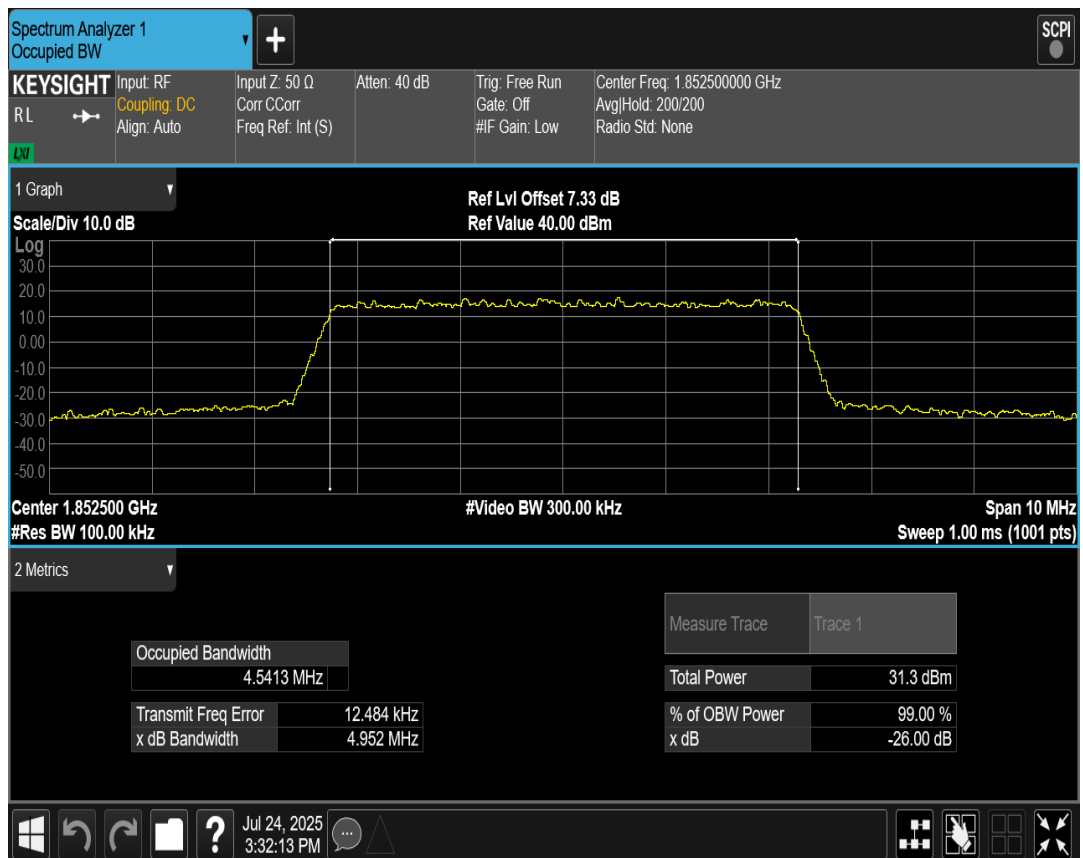
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0

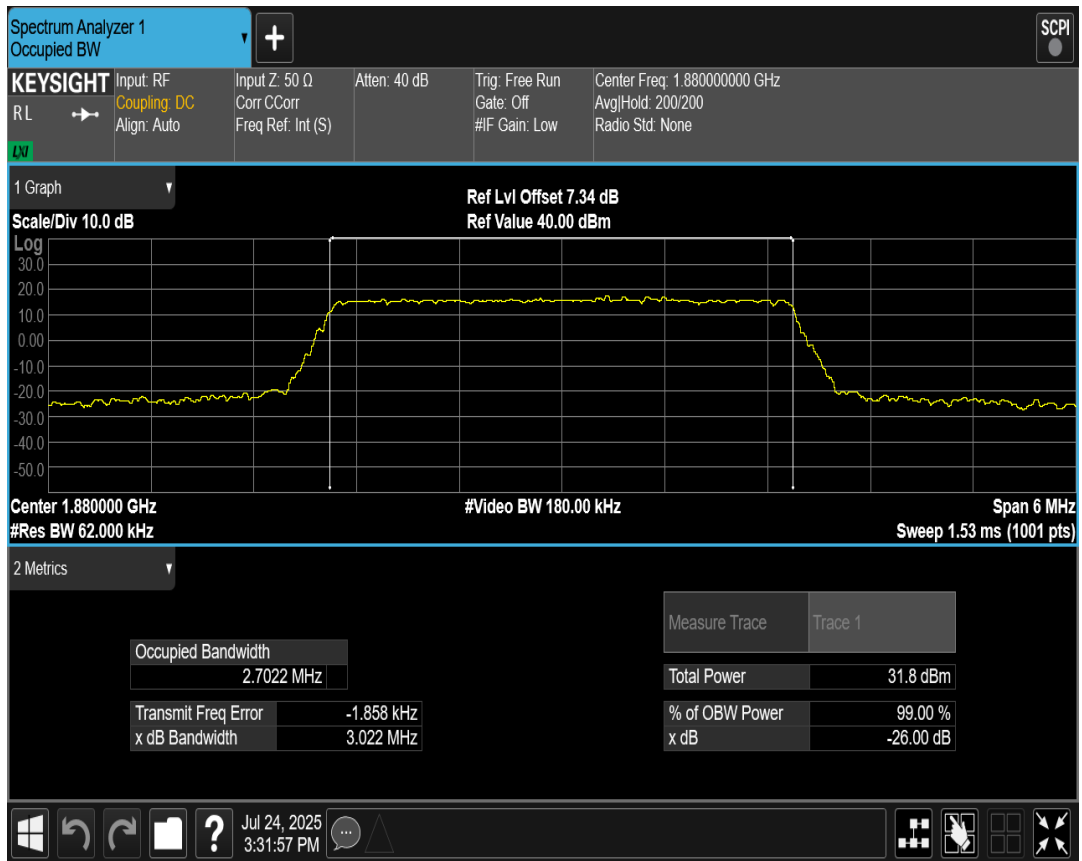


Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0

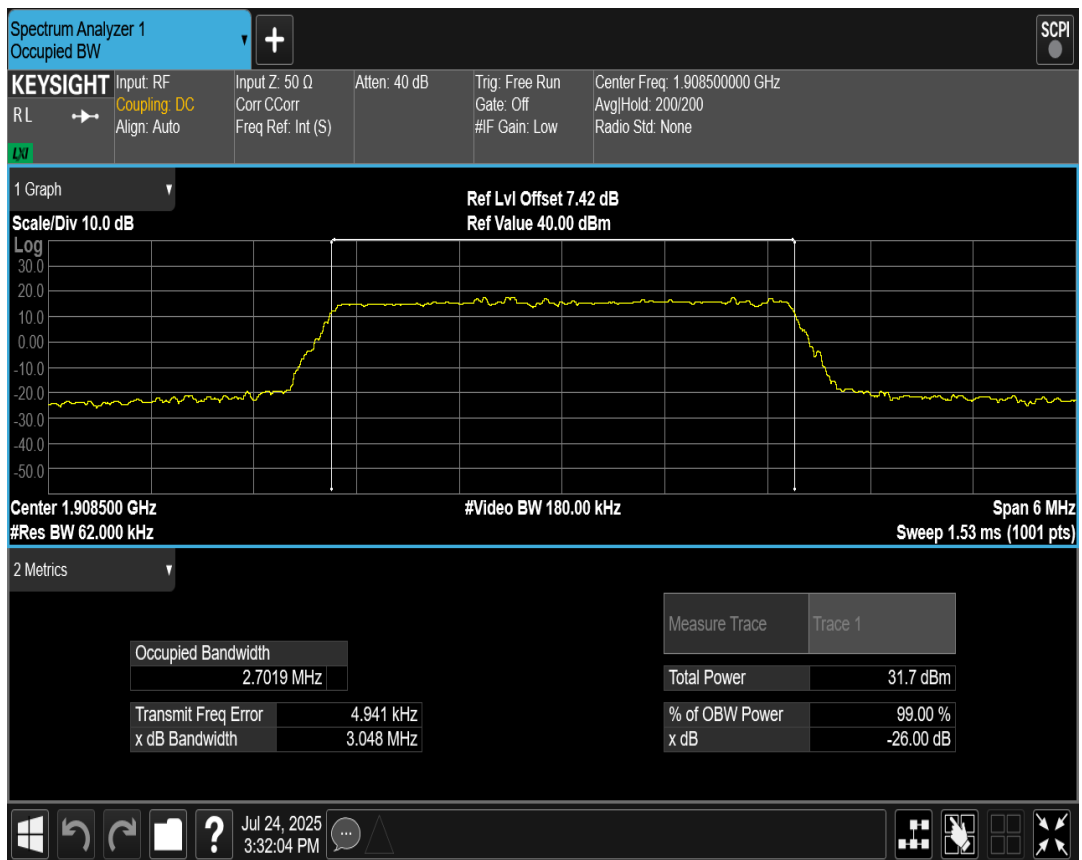
**Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0****Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0**

**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=5MHz Channel=18625 RB Size=25 Position=#0****Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0**



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



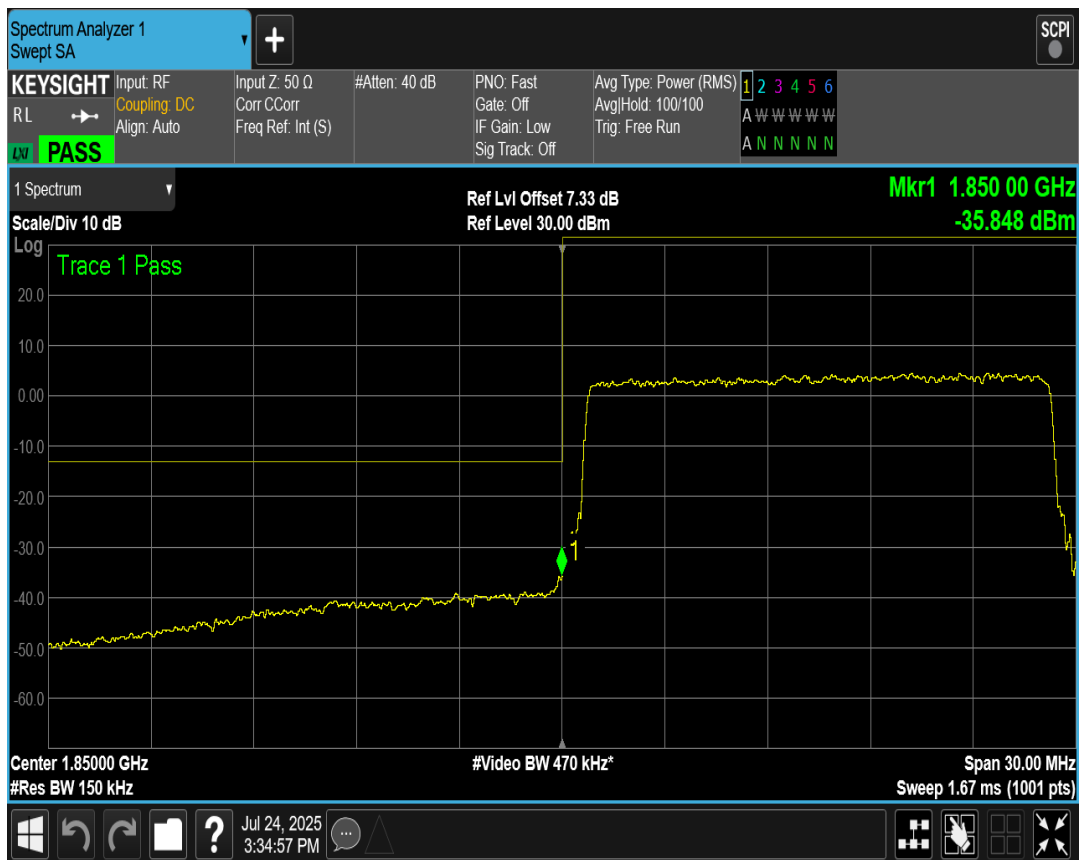
5 Band edge

<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	1849.98	-32.61	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1850.00	-34.30	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.01	-29.55	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.00	-31.50	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-23.07	-13	PASS
Band2	3	18615	15	#0	QAM16	1849.99	-25.63	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-23.74	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.00	-22.30	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-31.43	-13	PASS
Band2	5	18625	25	#0	QAM16	1850.00	-30.48	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.01	-27.62	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.00	-28.81	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.98	-32.61	-13	PASS
Band2	10	18650	50	#0	QAM16	1850.00	-33.56	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-28.62	-13	PASS
Band2	10	19150	50	#0	QAM16	1910.02	-29.96	-13	PASS
Band2	15	18675	75	#0	QPSK	1850.00	-32.81	-13	PASS
Band2	15	18675	75	#0	QAM16	1850.00	-35.84	-13	PASS
Band2	15	19125	75	#0	QPSK	1911.89	-28.85	-13	PASS
Band2	15	19125	75	#0	QAM16	1910.00	-29.04	-13	PASS
Band2	20	18700	100	#0	QPSK	1850.00	-34.55	-13	PASS
Band2	20	18700	100	#0	QAM16	1849.88	-37.04	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-31.61	-13	PASS
Band2	20	19100	100	#0	QAM16	1910.00	-33.29	-13	PASS

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



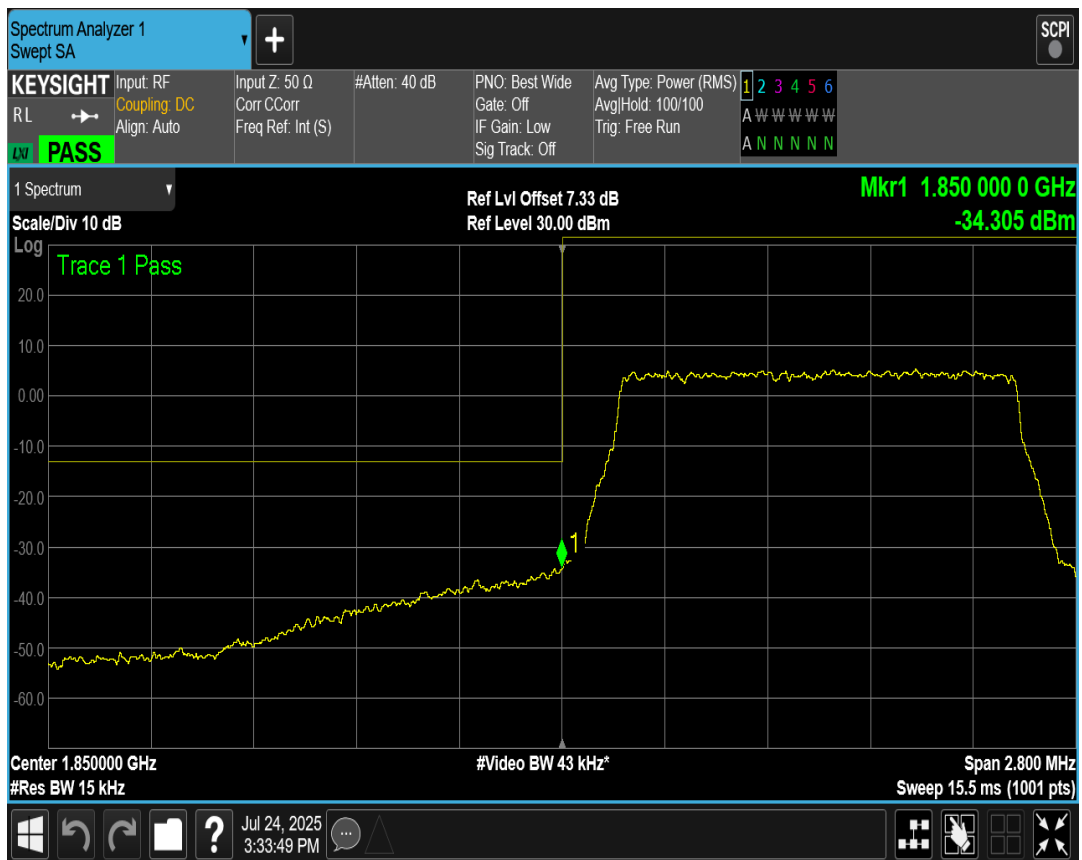
Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0



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



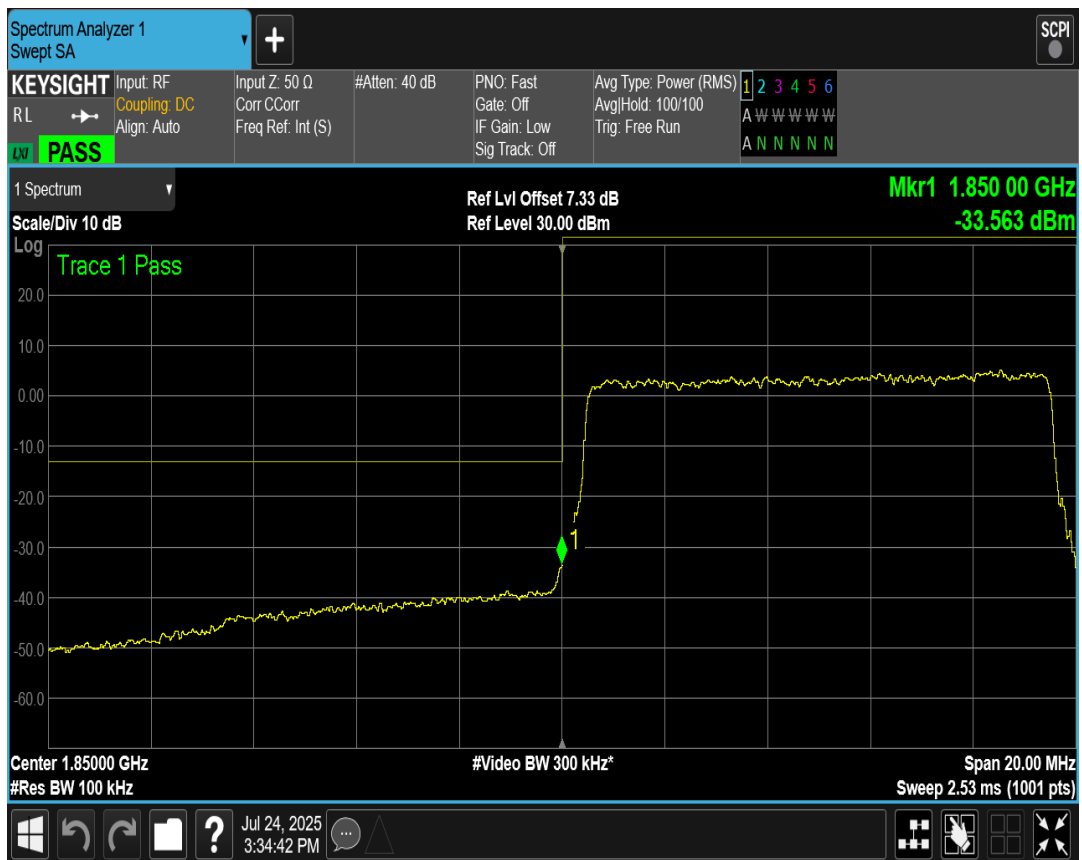
Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



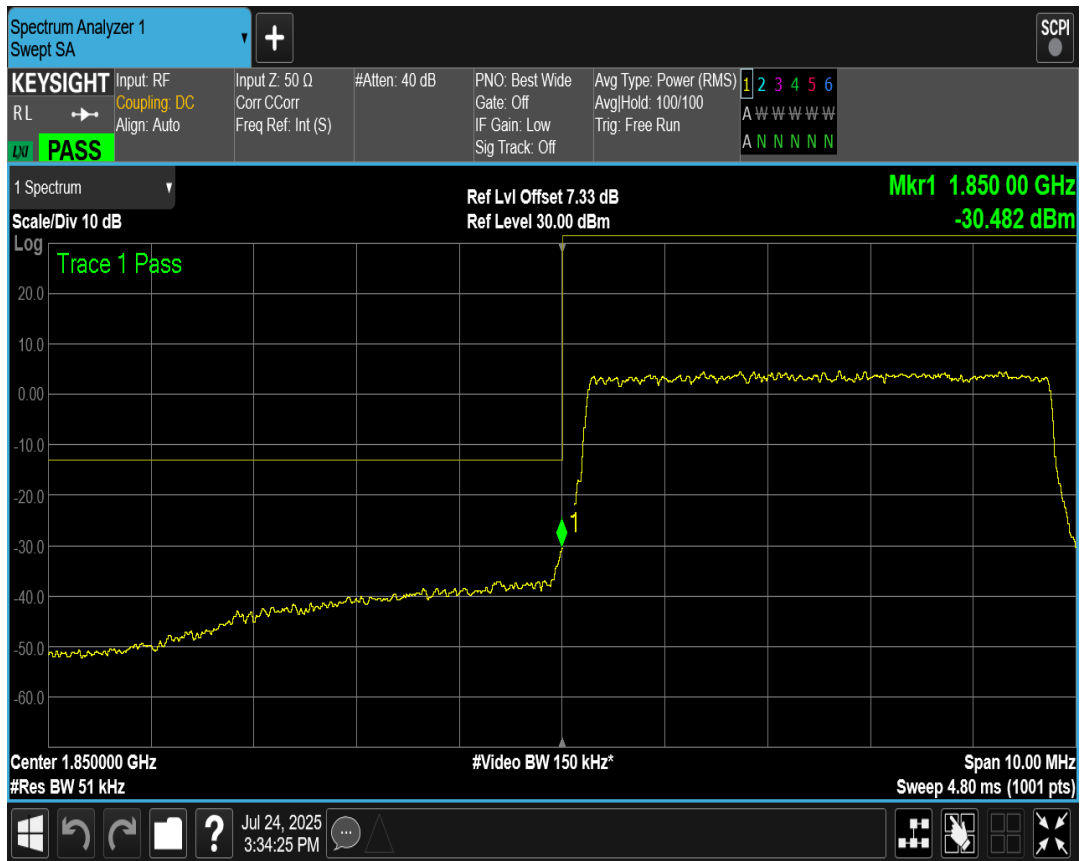
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



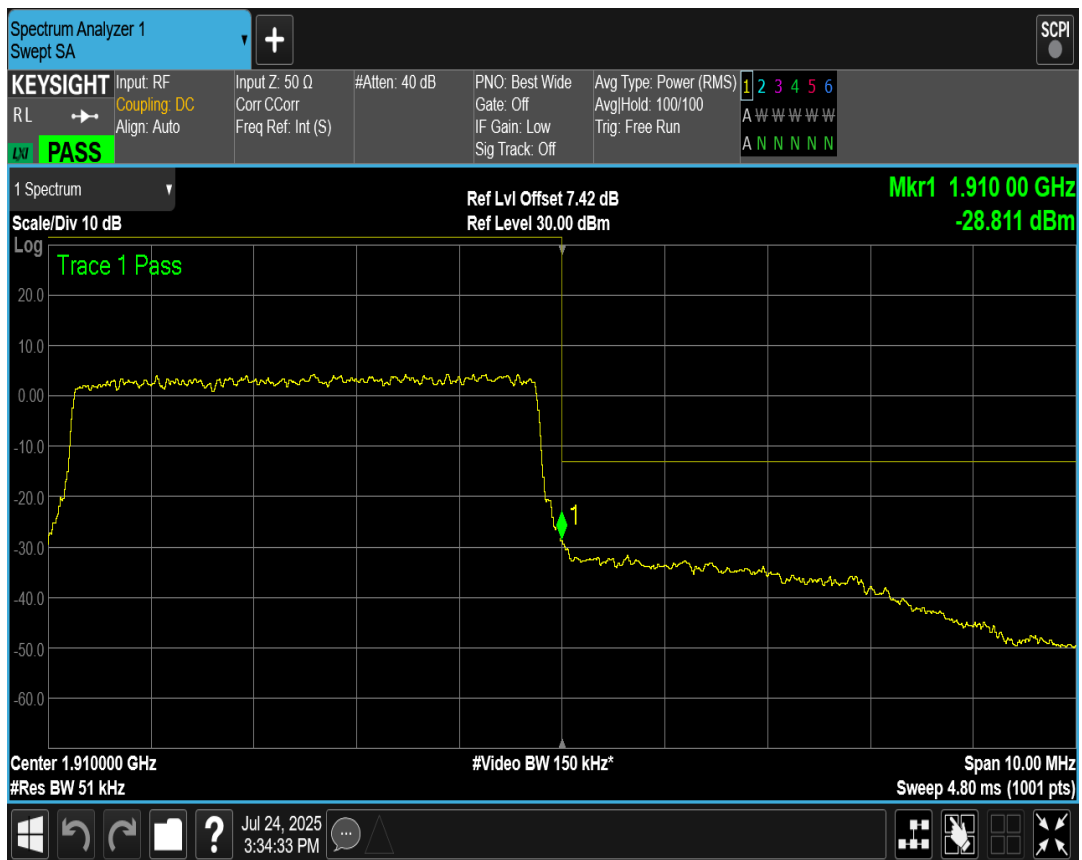
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



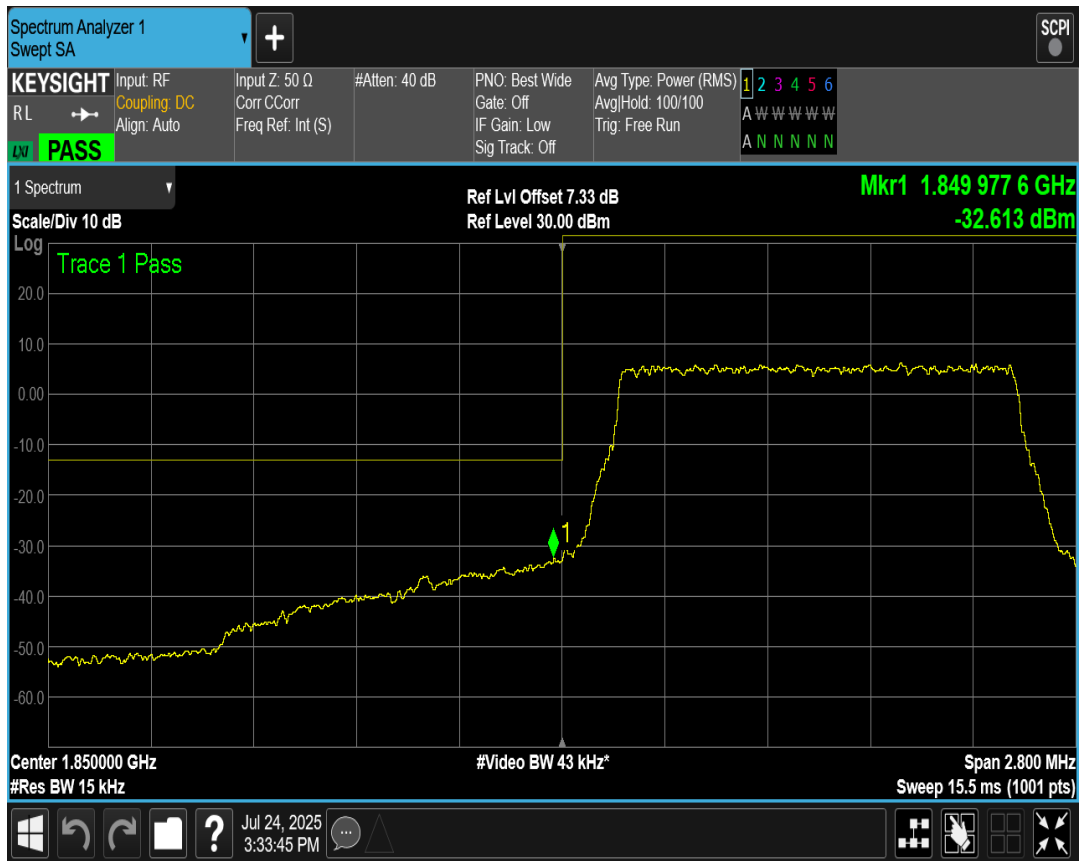
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



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



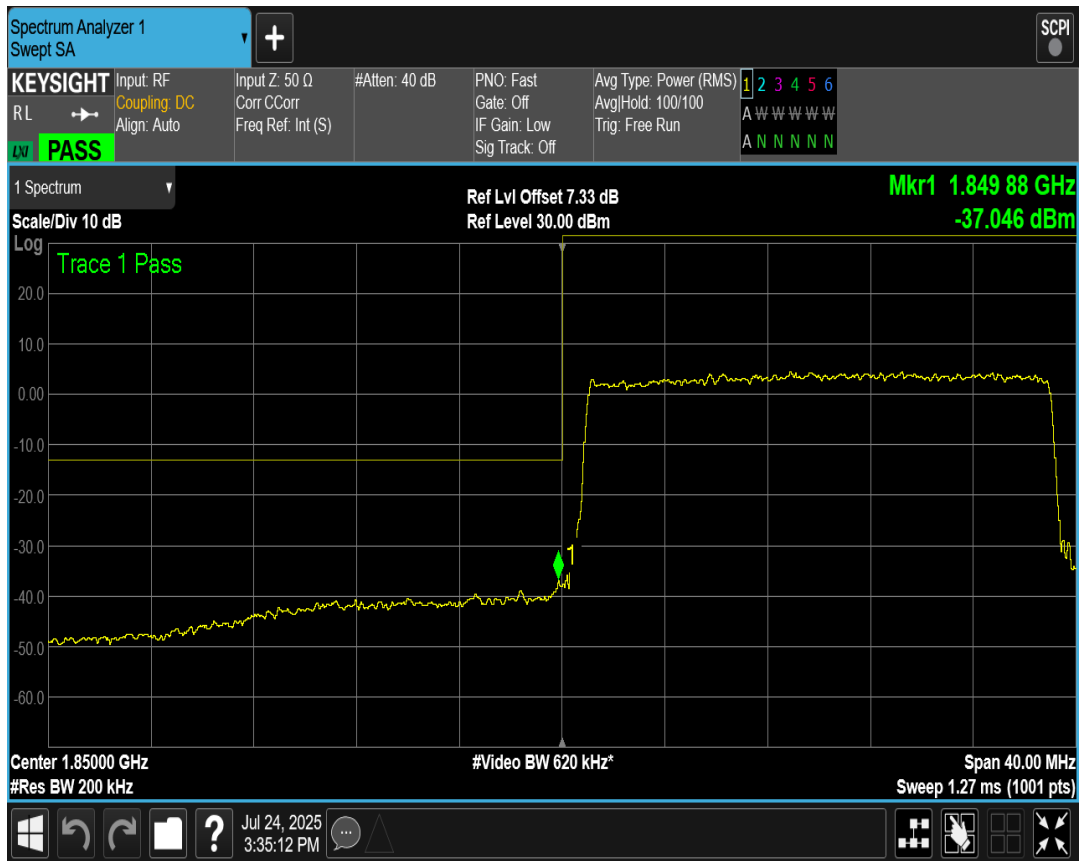
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



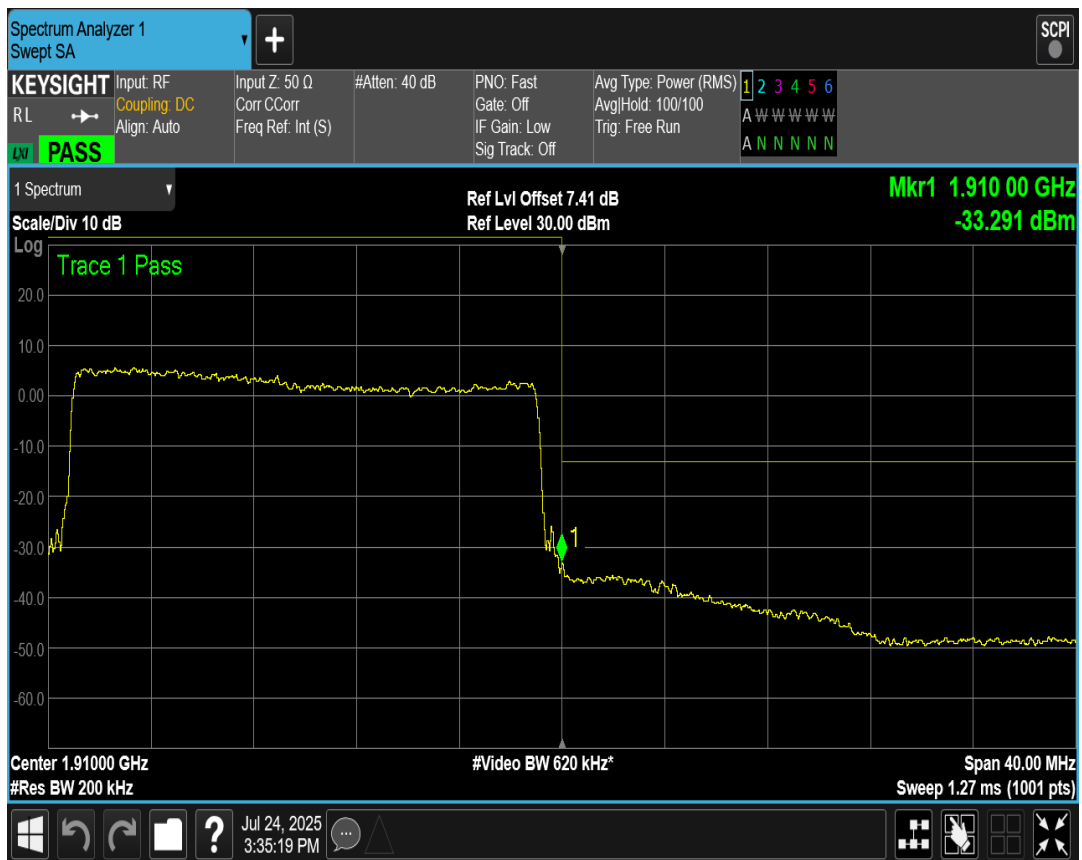
Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



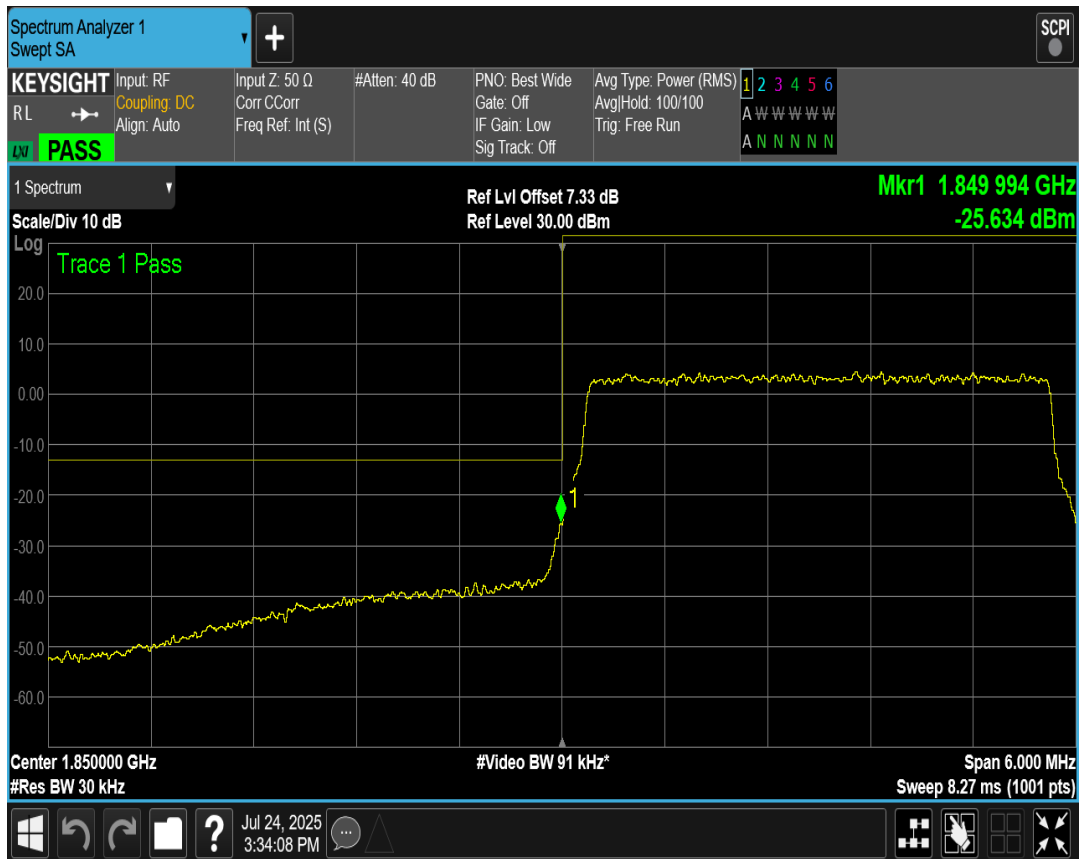
Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



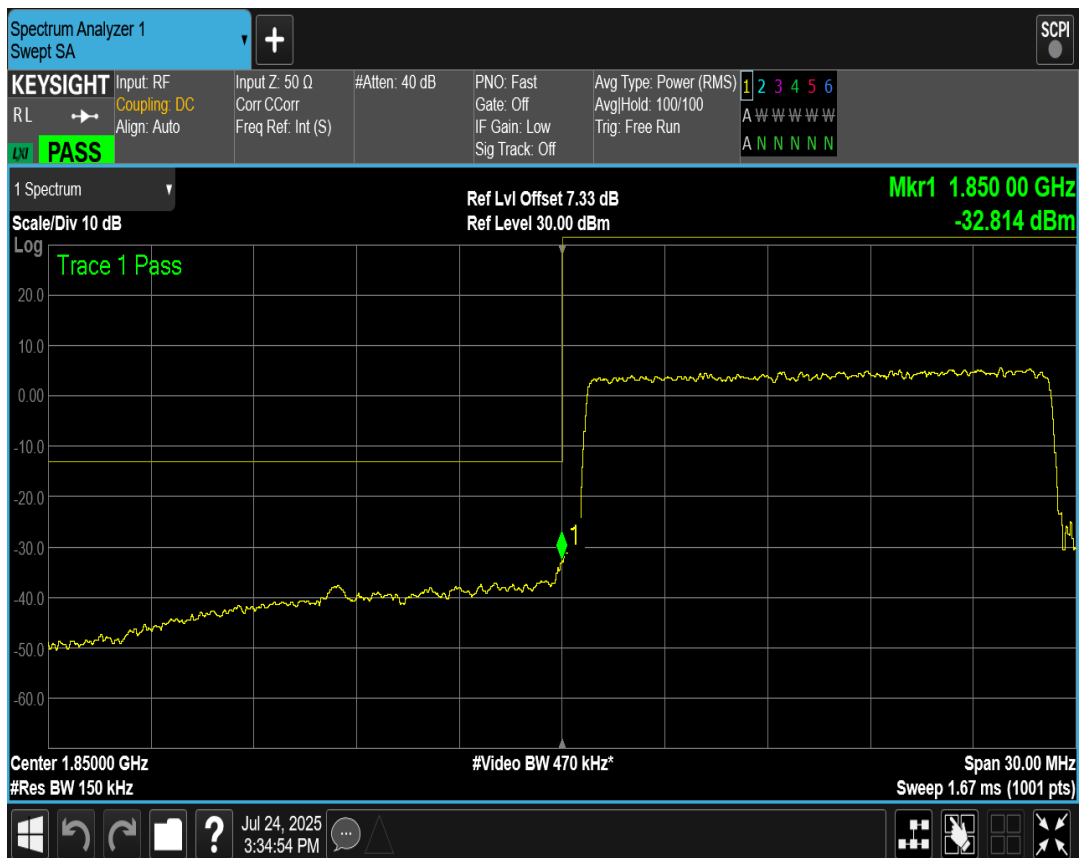
Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0



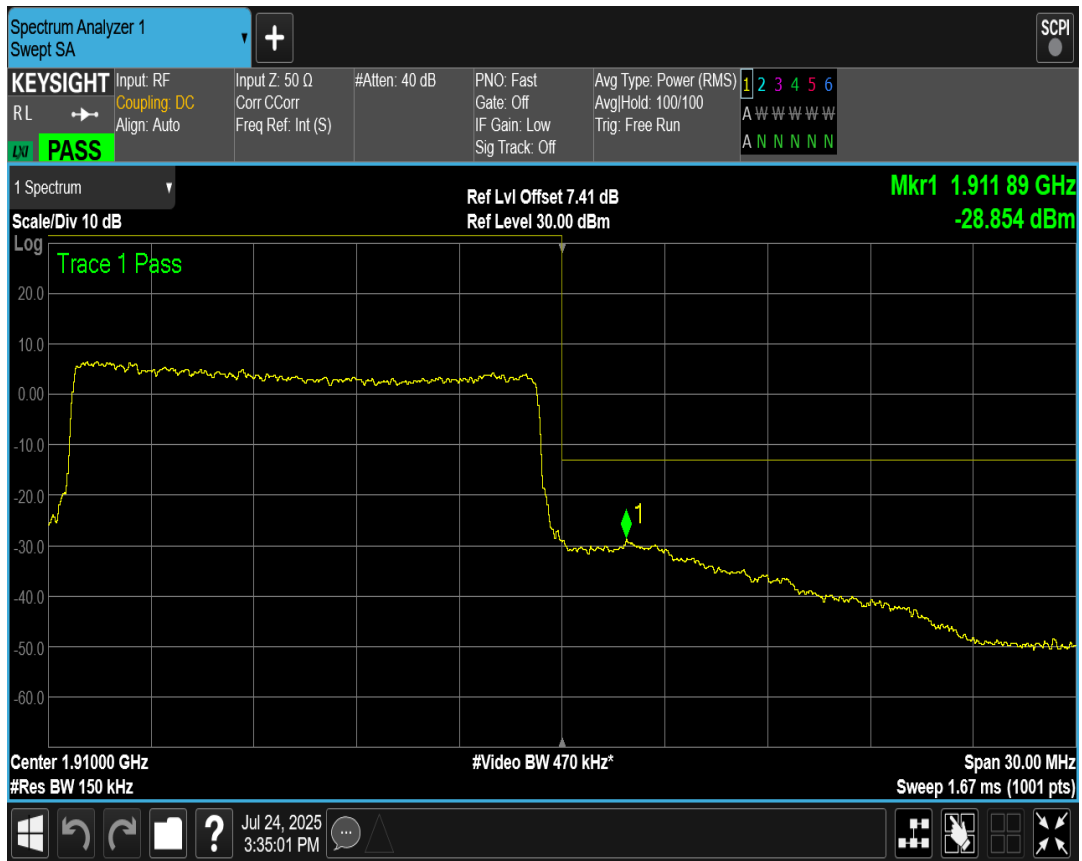
Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



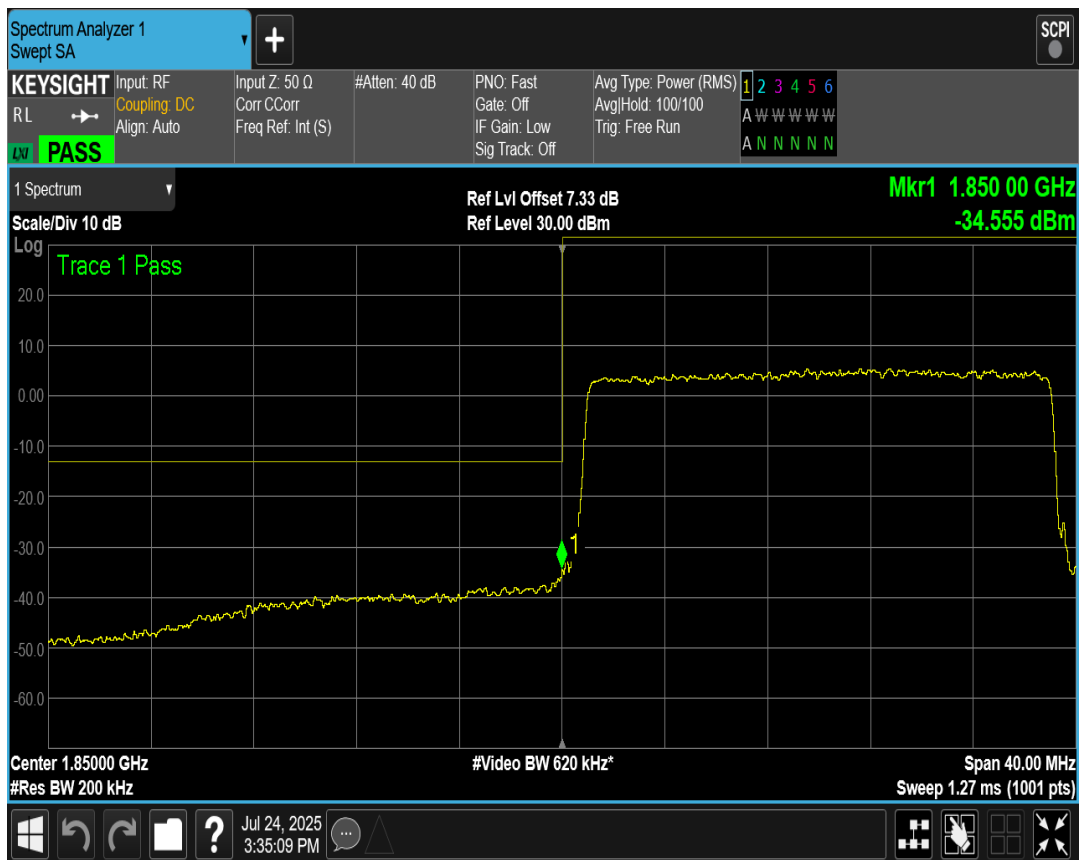
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



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



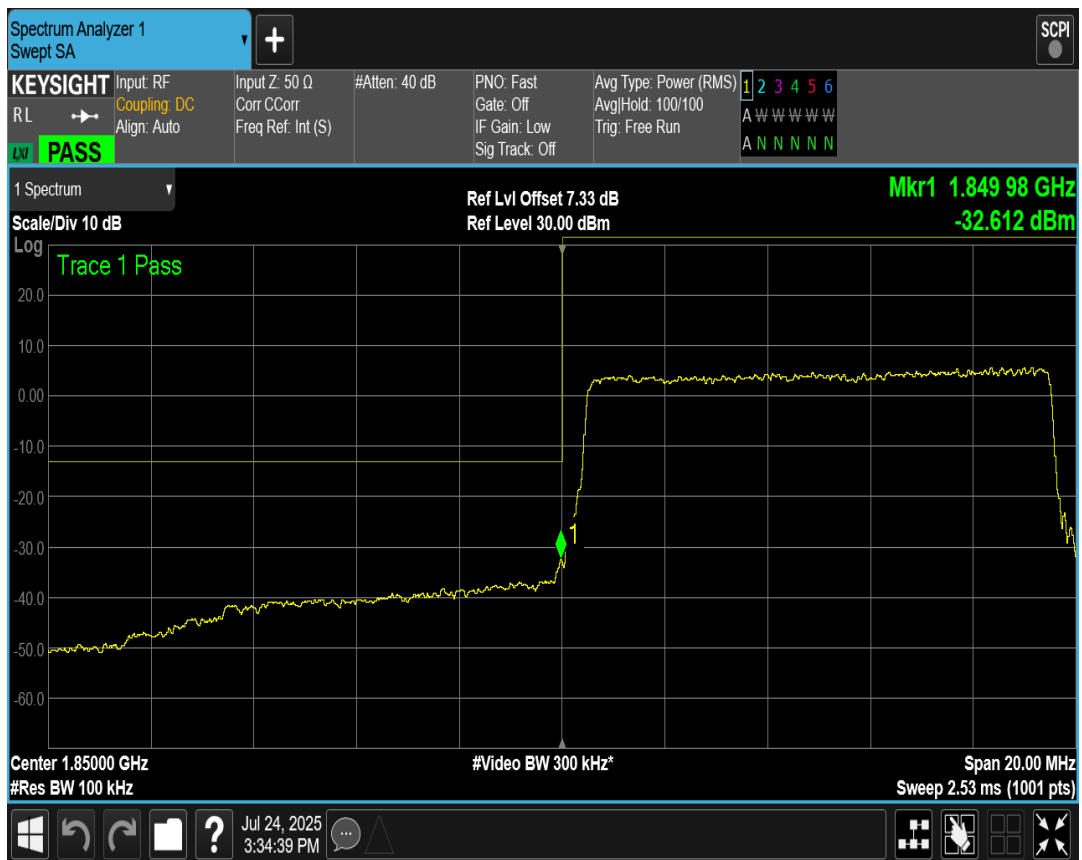
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



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



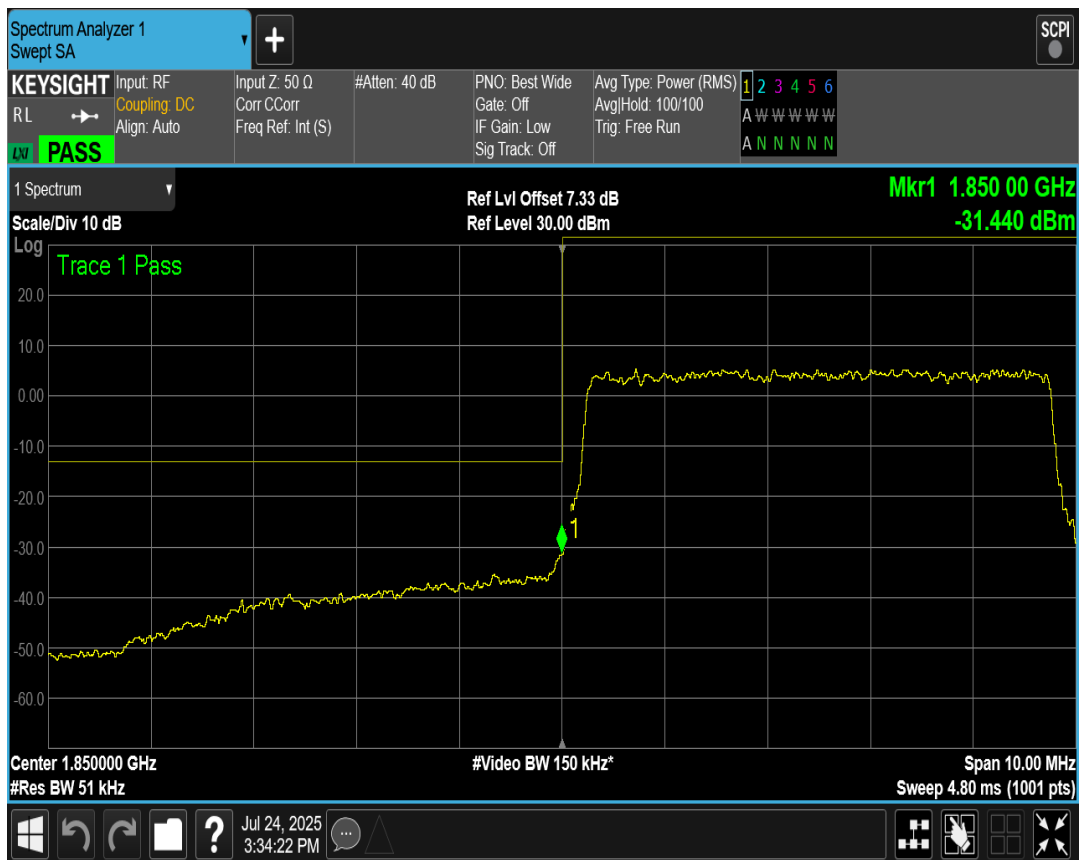
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



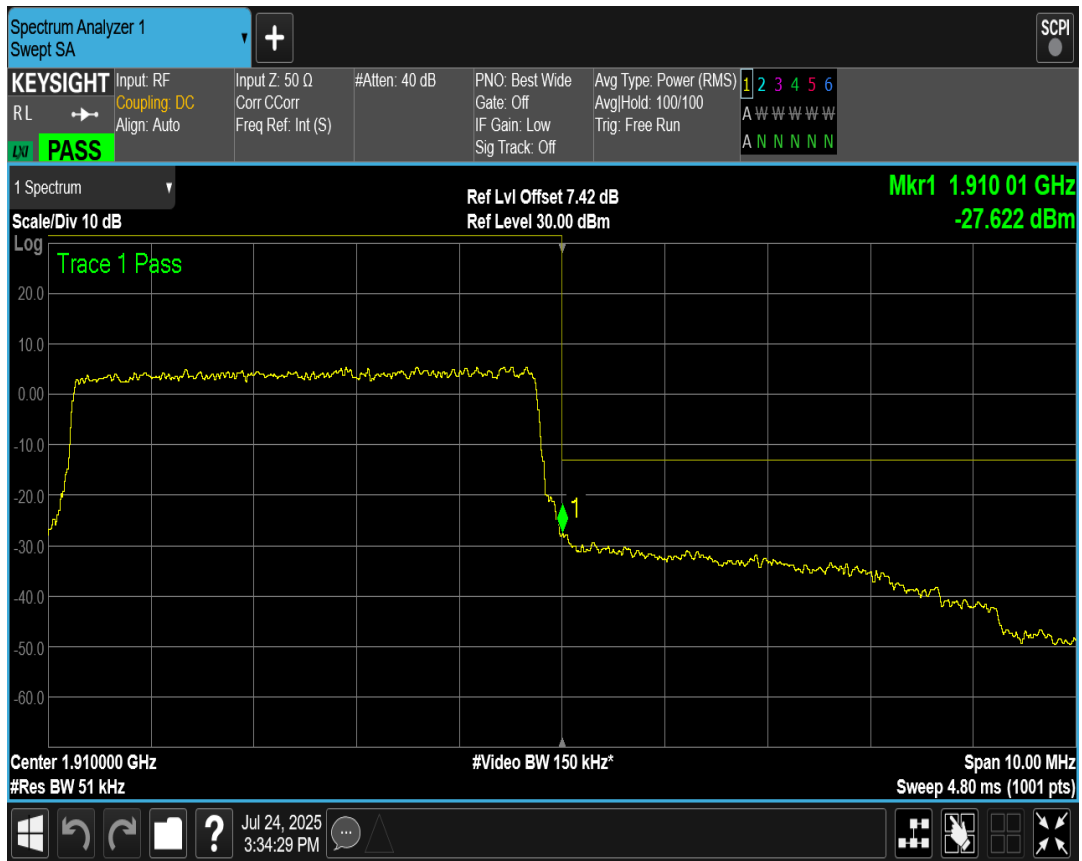
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



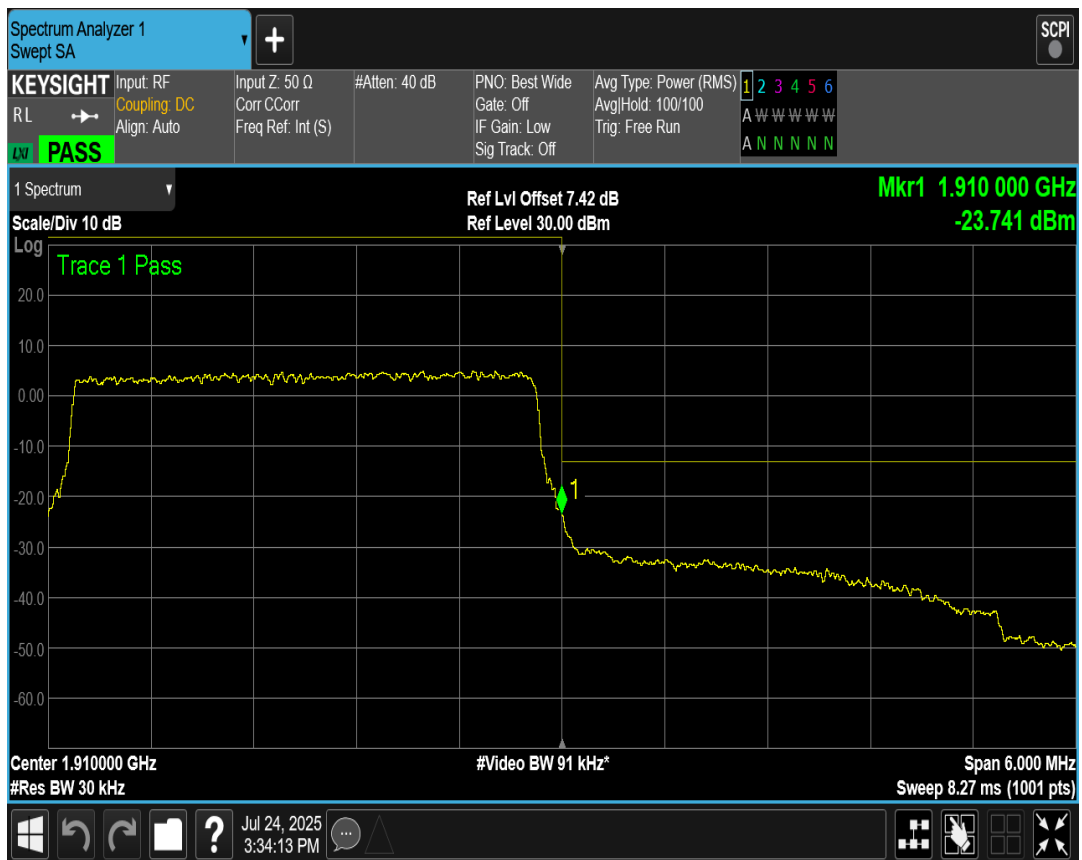
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



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



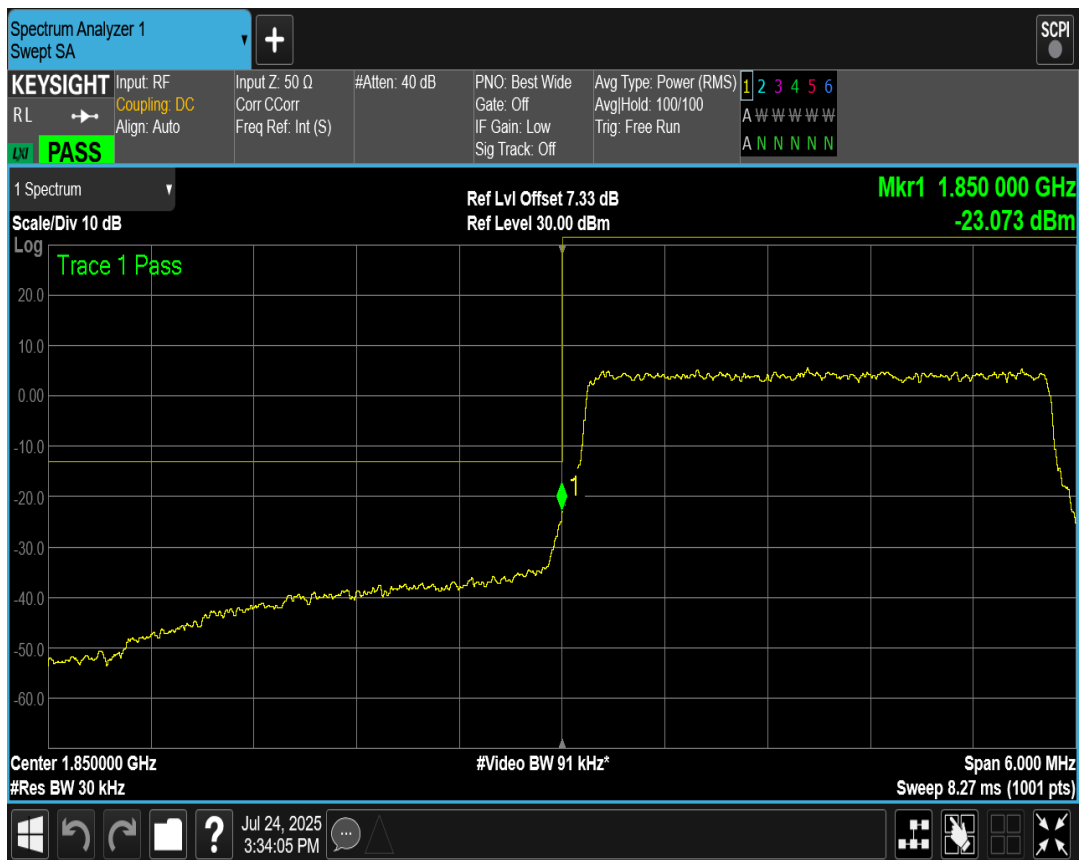
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



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



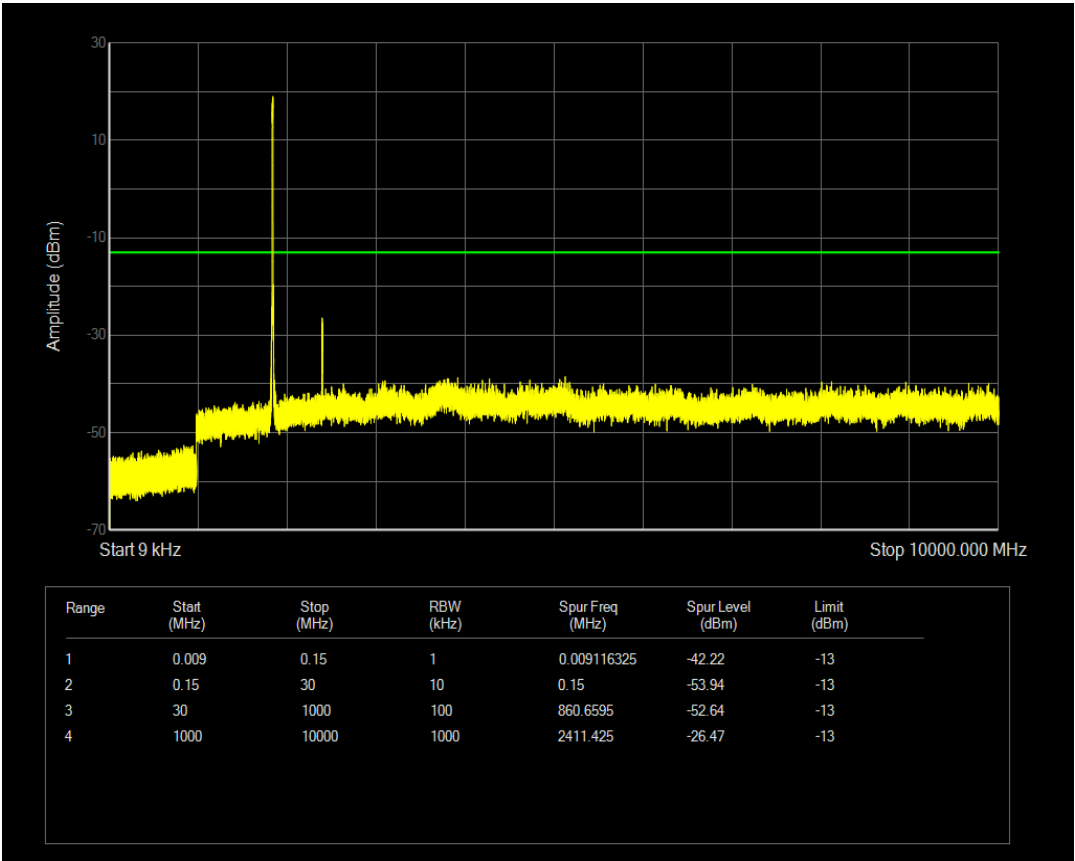
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



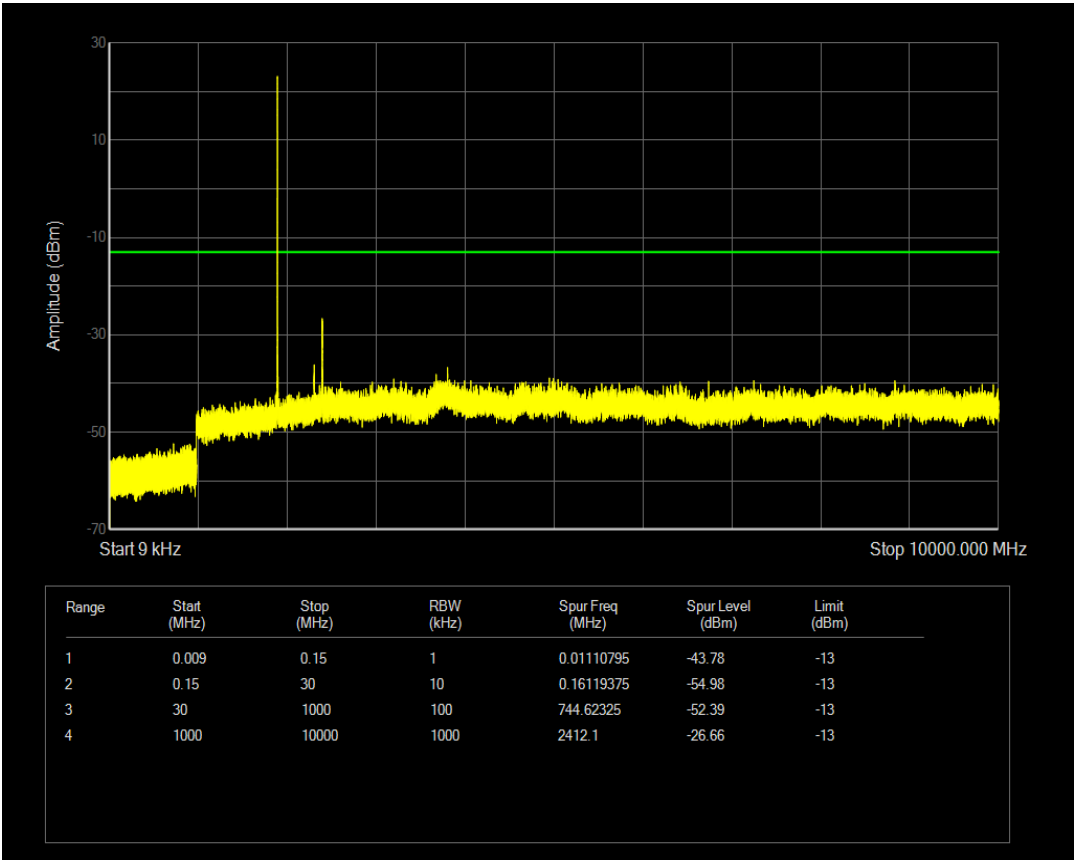
6 Out-of-band emissions

<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	3701.58	-36.07	-13	PASS
Band2	1.4	18607	6	#0	QAM16	3837.93	-38.09	-13	PASS
Band2	1.4	19193	6	#0	QPSK	2413.68	-27.13	-13	PASS
Band2	1.4	19193	6	#0	QAM16	2412.10	-26.66	-13	PASS
Band2	3	18615	15	#0	QPSK	911.78	-37.74	-13	PASS
Band2	3	18615	15	#0	QAM16	2412.10	-29.13	-13	PASS
Band2	3	19185	15	#0	QPSK	2412.55	-31.13	-13	PASS
Band2	3	19185	15	#0	QAM16	3817.68	-37.71	-13	PASS
Band2	5	18625	25	#0	QPSK	3916.90	-38.09	-13	PASS
Band2	5	18625	25	#0	QAM16	912.80	-37.17	-13	PASS
Band2	5	19175	25	#0	QPSK	2412.10	-25.17	-13	PASS
Band2	5	19175	25	#0	QAM16	3817.45	-38.74	-13	PASS
Band2	10	18650	50	#0	QPSK	2411.20	-27.02	-13	PASS
Band2	10	18650	50	#0	QAM16	2411.43	-26.47	-13	PASS
Band2	10	19150	50	#0	QPSK	2411.65	-25.66	-13	PASS
Band2	10	19150	50	#0	QAM16	2462.73	-38.16	-13	PASS
Band2	15	18675	75	#0	QPSK	2413.23	-30.49	-13	PASS
Band2	15	18675	75	#0	QAM16	3712.38	-37.78	-13	PASS
Band2	15	19125	75	#0	QPSK	2411.43	-26.15	-13	PASS
Band2	15	19125	75	#0	QAM16	2411.43	-26.18	-13	PASS
Band2	20	18700	100	#0	QPSK	8359.30	-38.84	-13	PASS
Band2	20	18700	100	#0	QAM16	2411.43	-27.50	-13	PASS
Band2	20	19100	100	#0	QPSK	2410.98	-30.16	-13	PASS
Band2	20	19100	100	#0	QAM16	2410.75	-29.56	-13	PASS

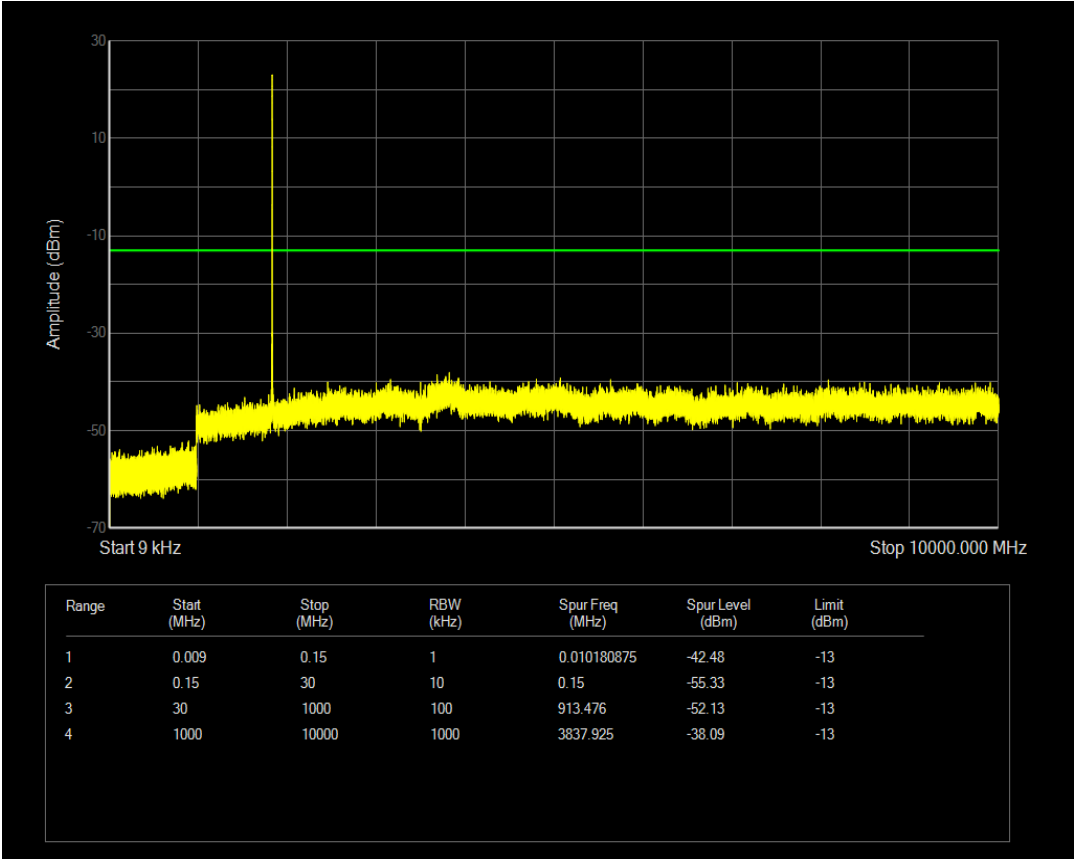
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



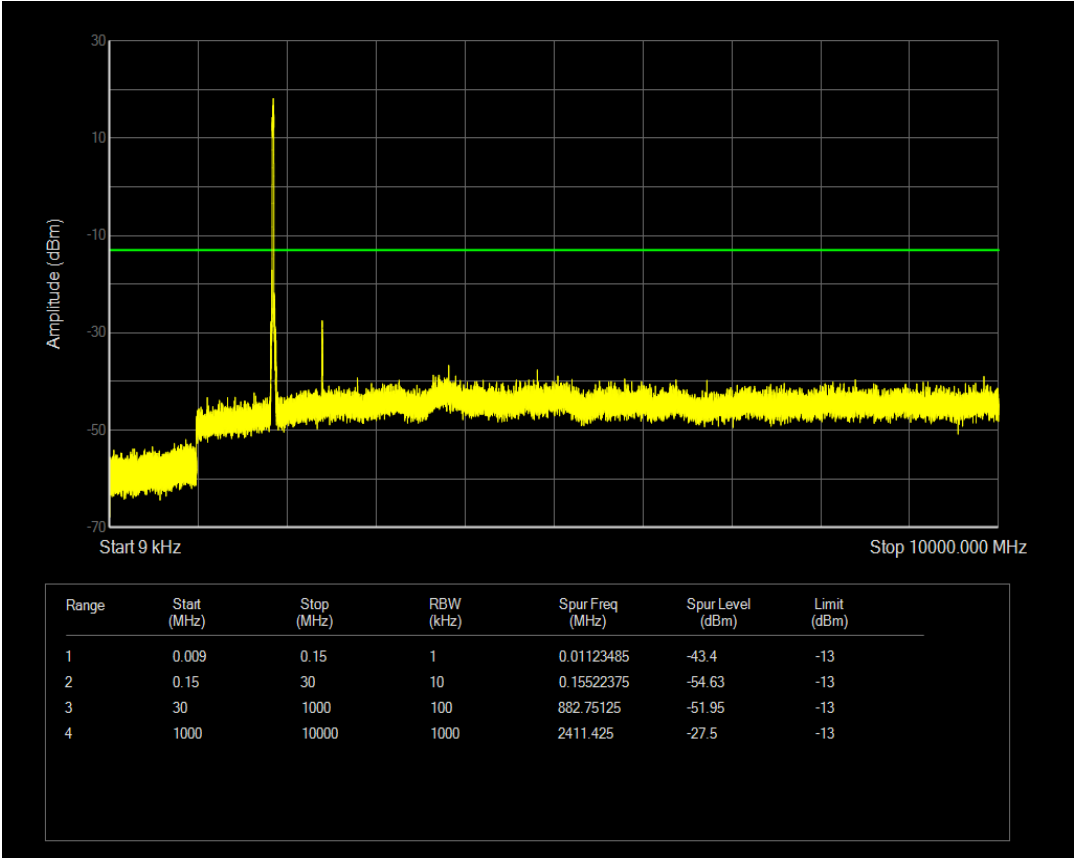
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



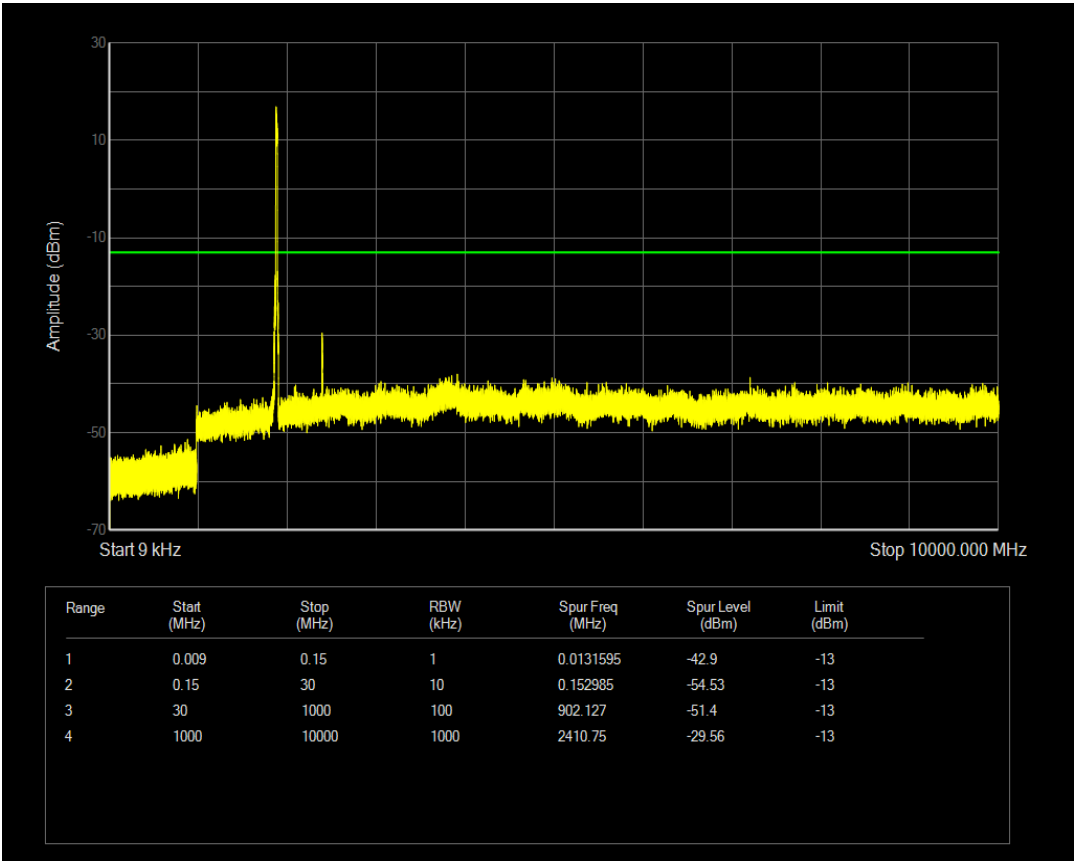
Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



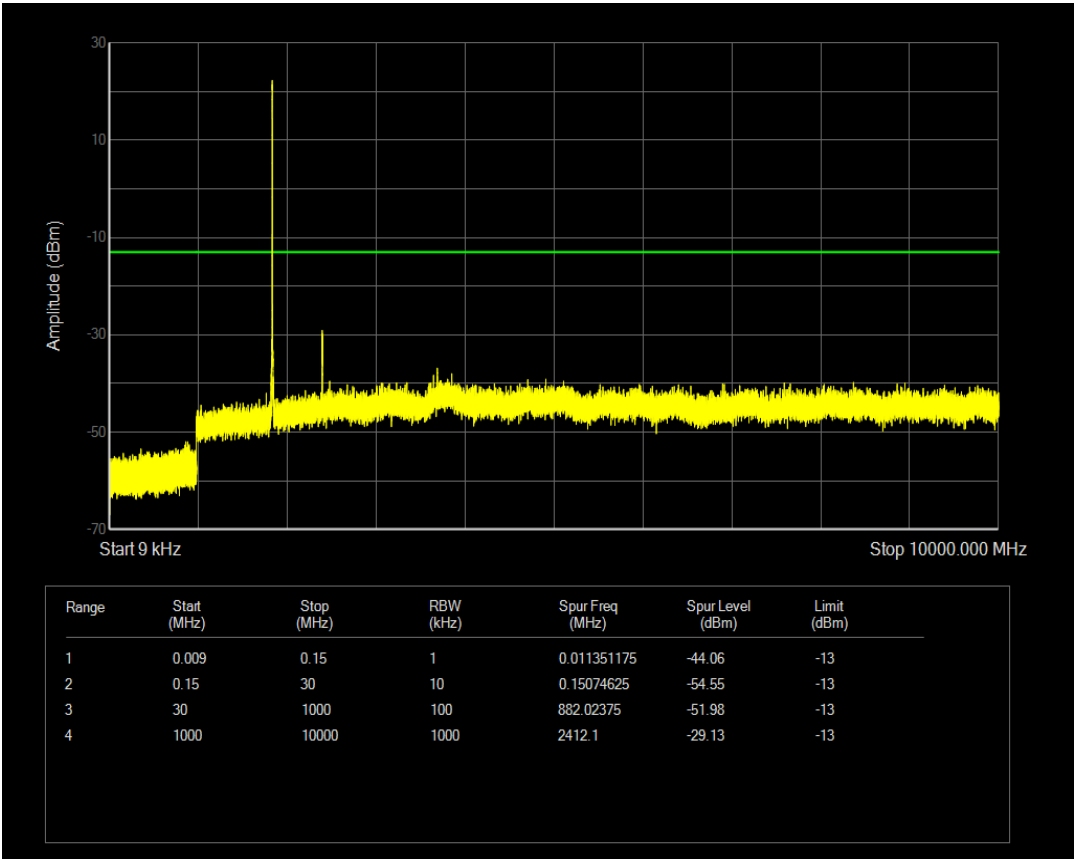
Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



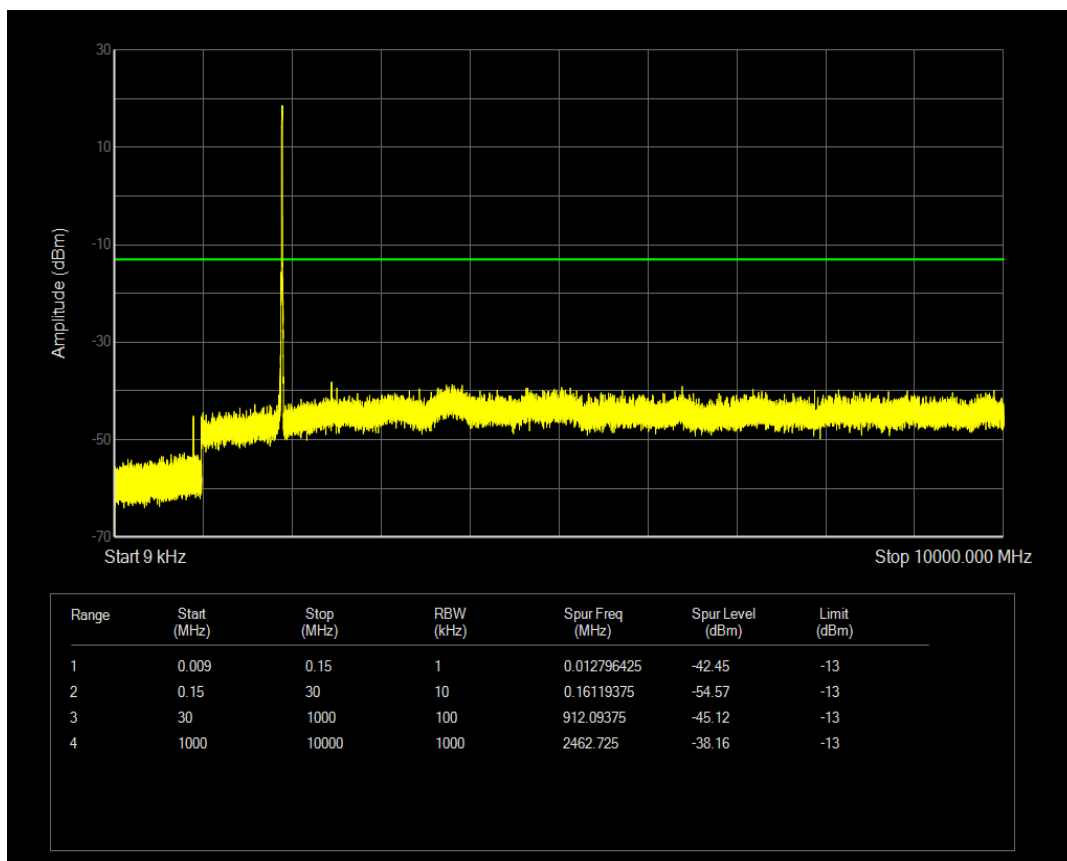
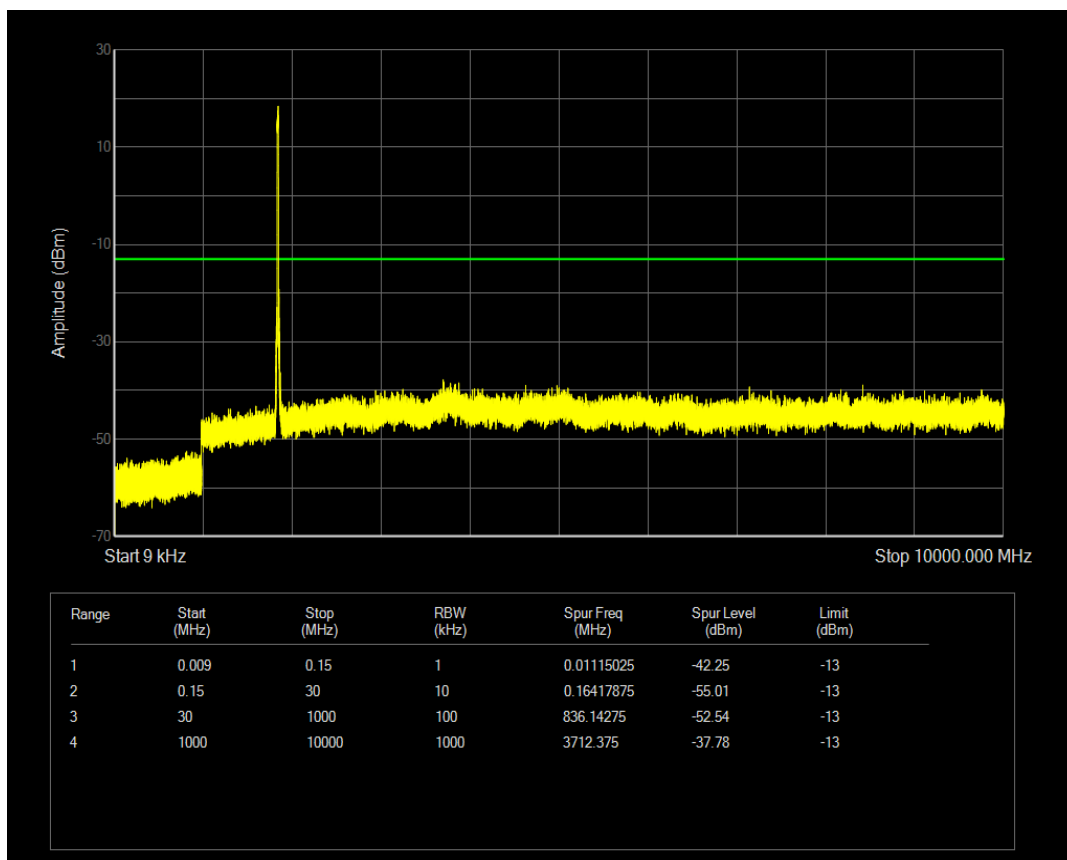
Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0

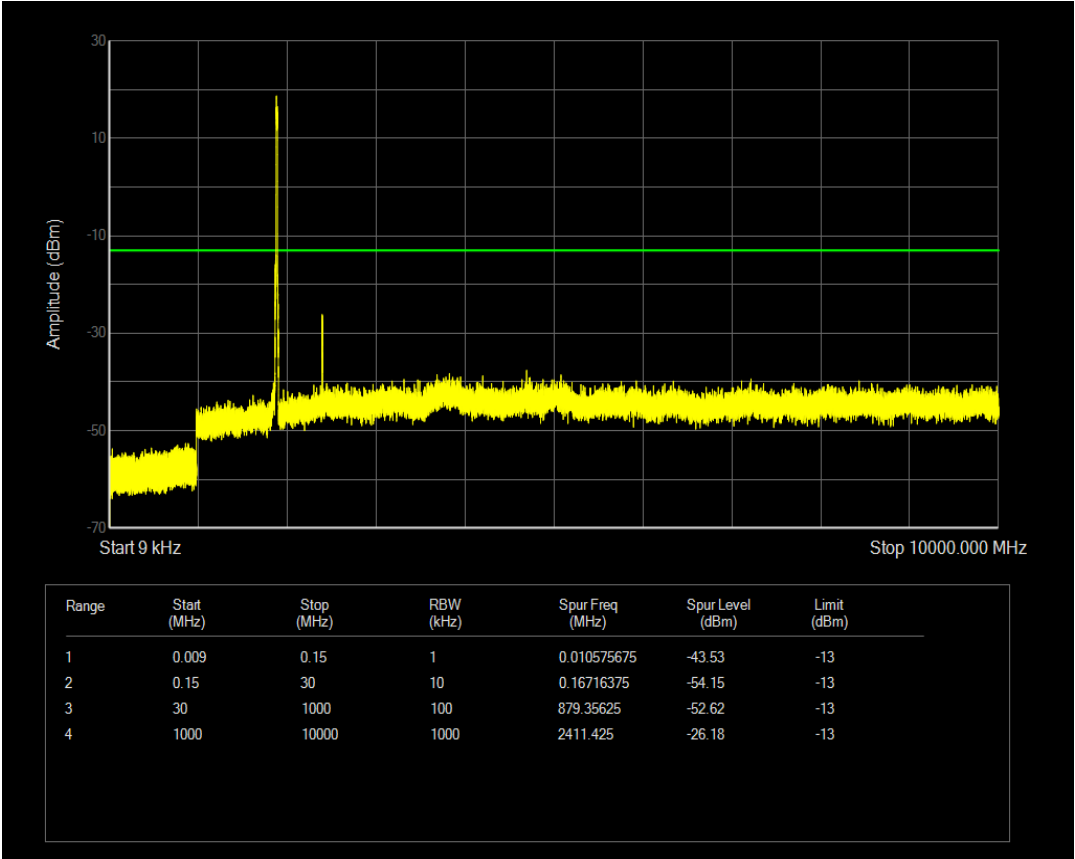


Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0

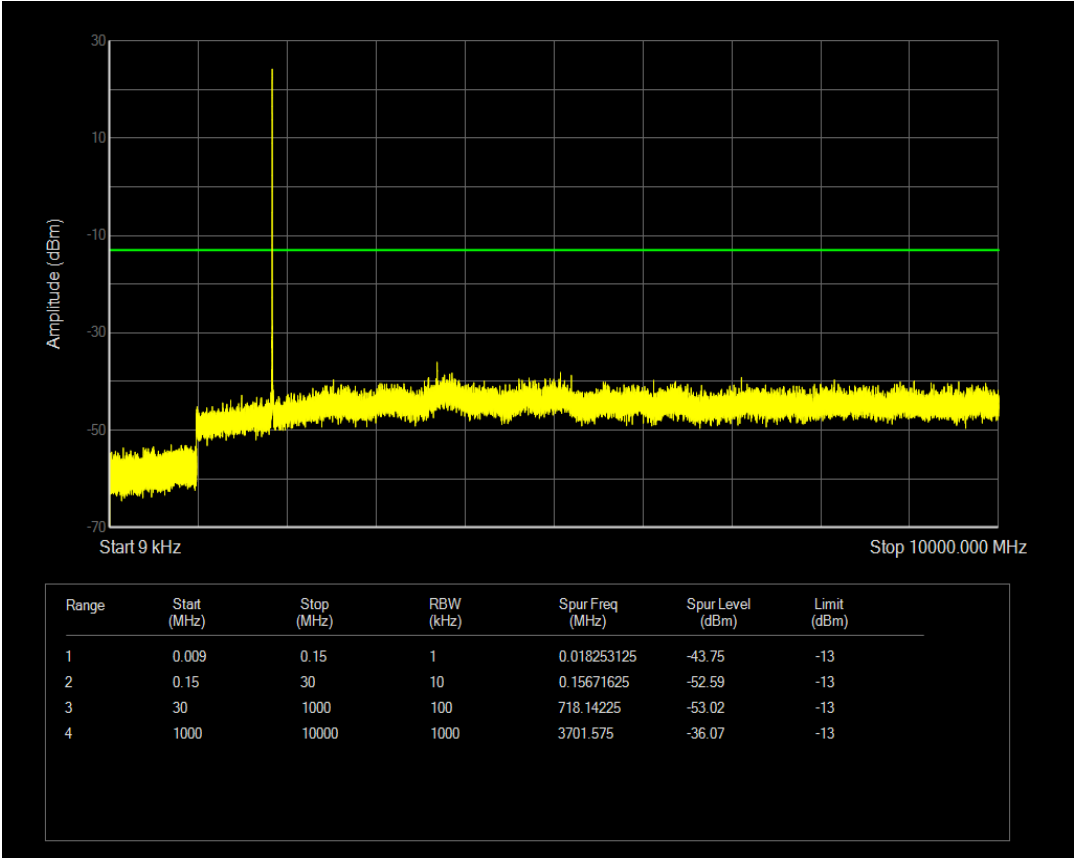


Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0

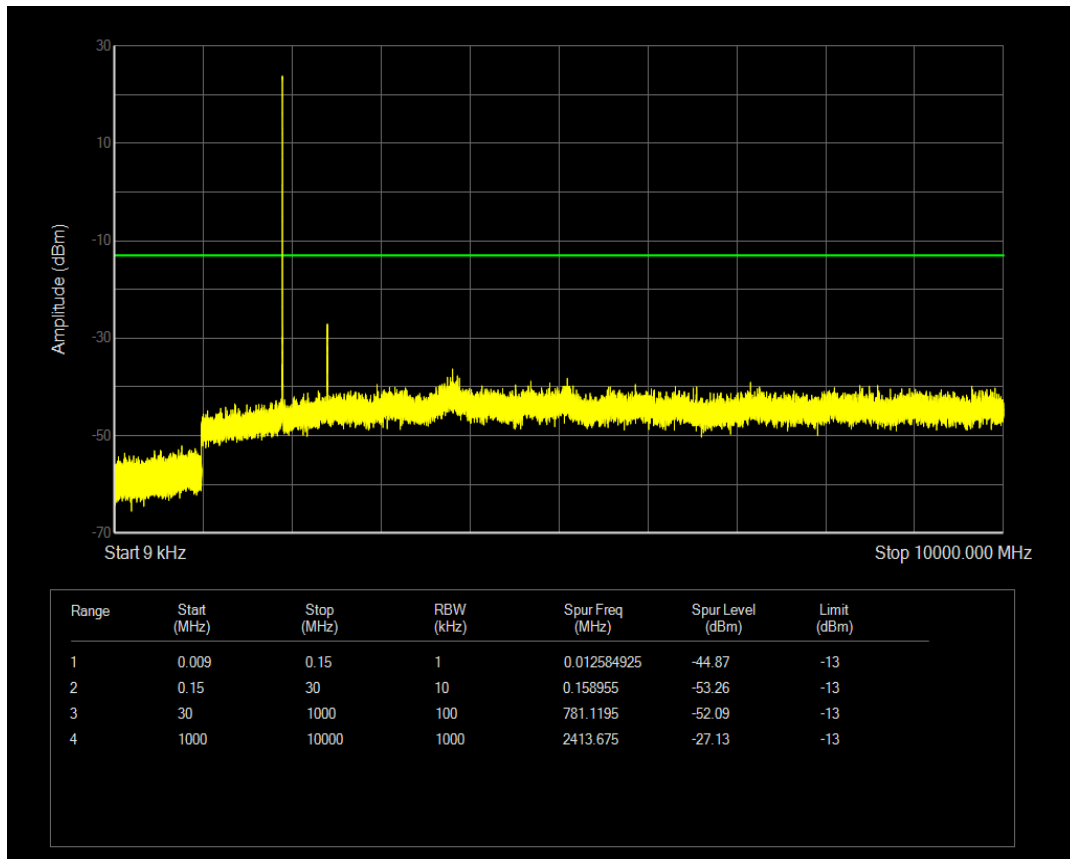
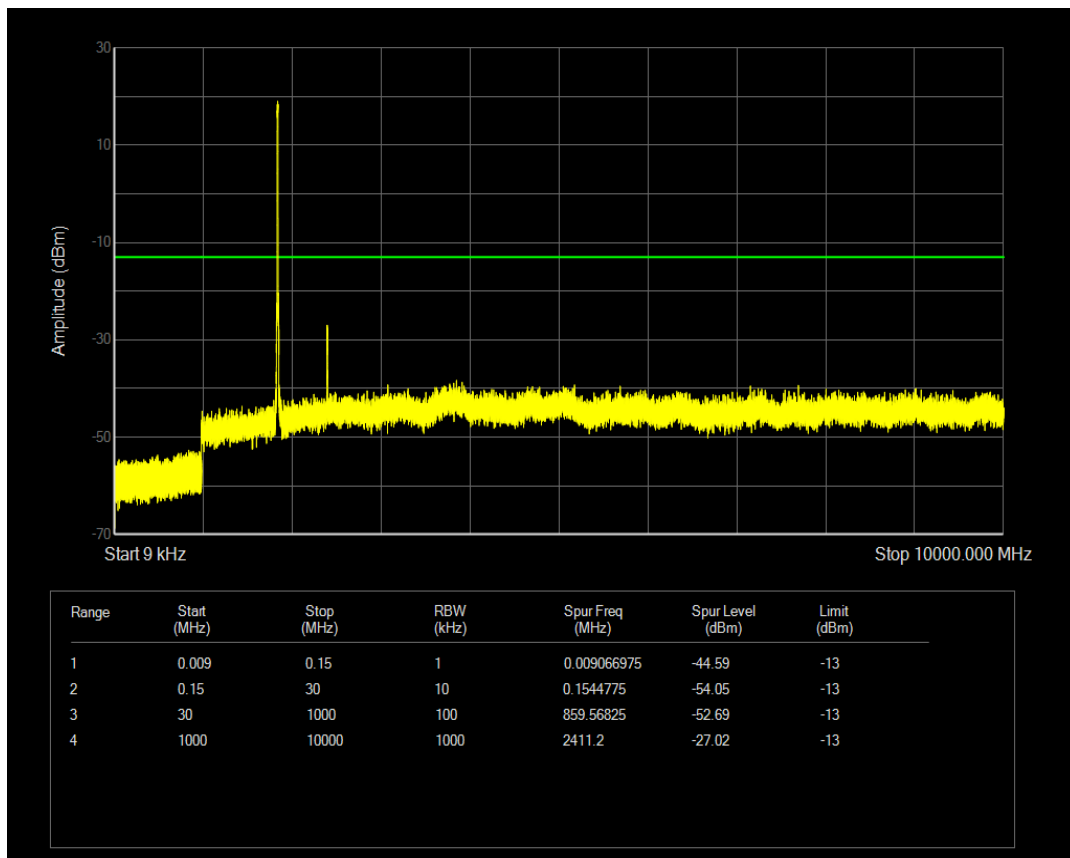
**Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0****Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0**

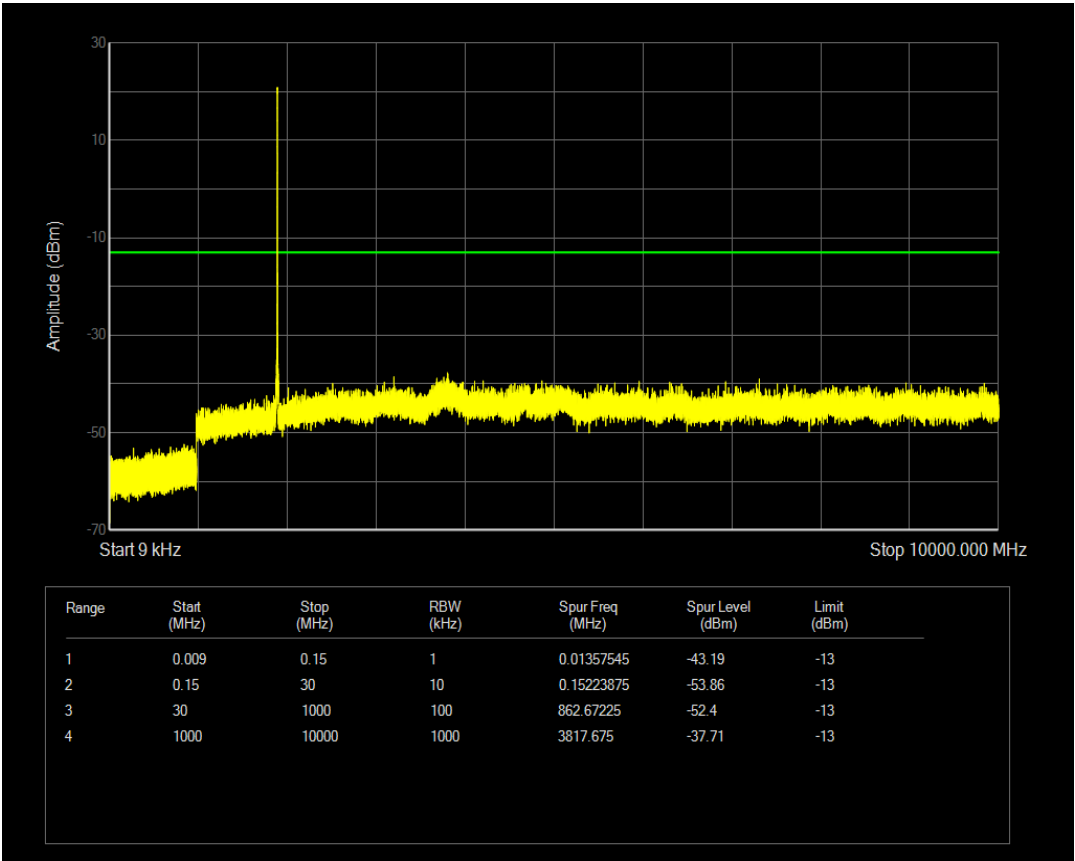


Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0

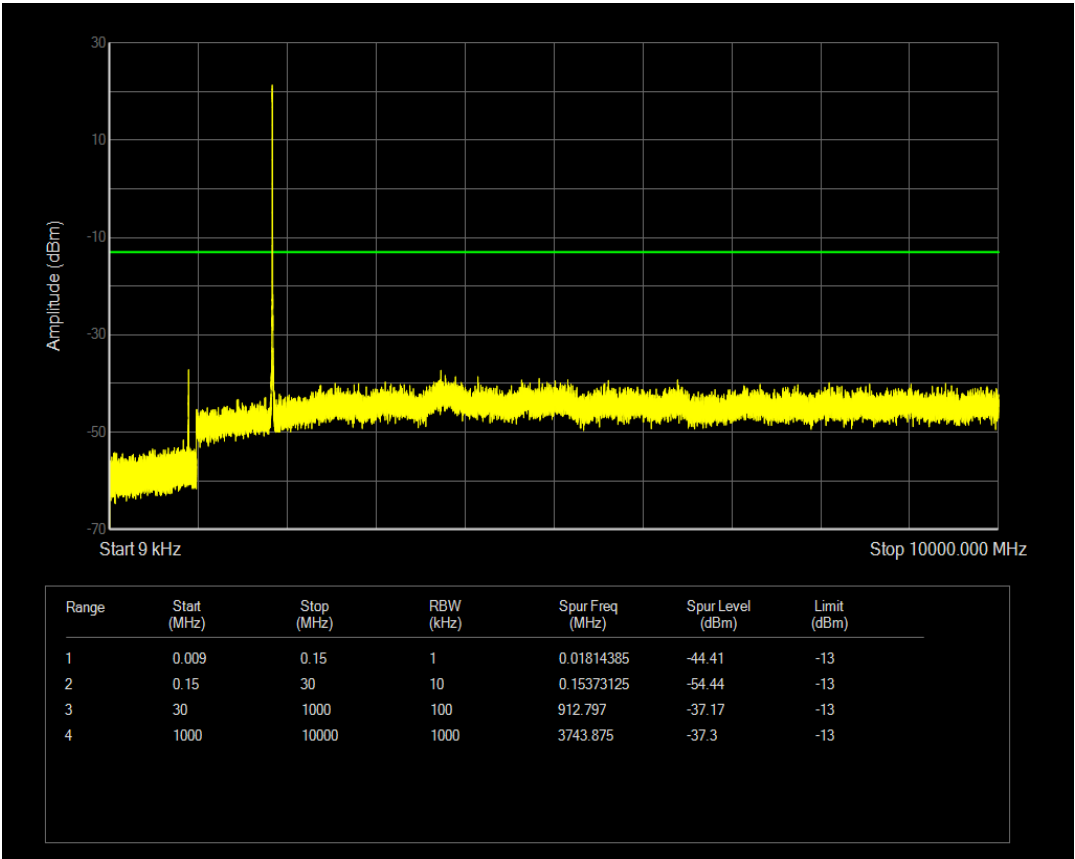


Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0

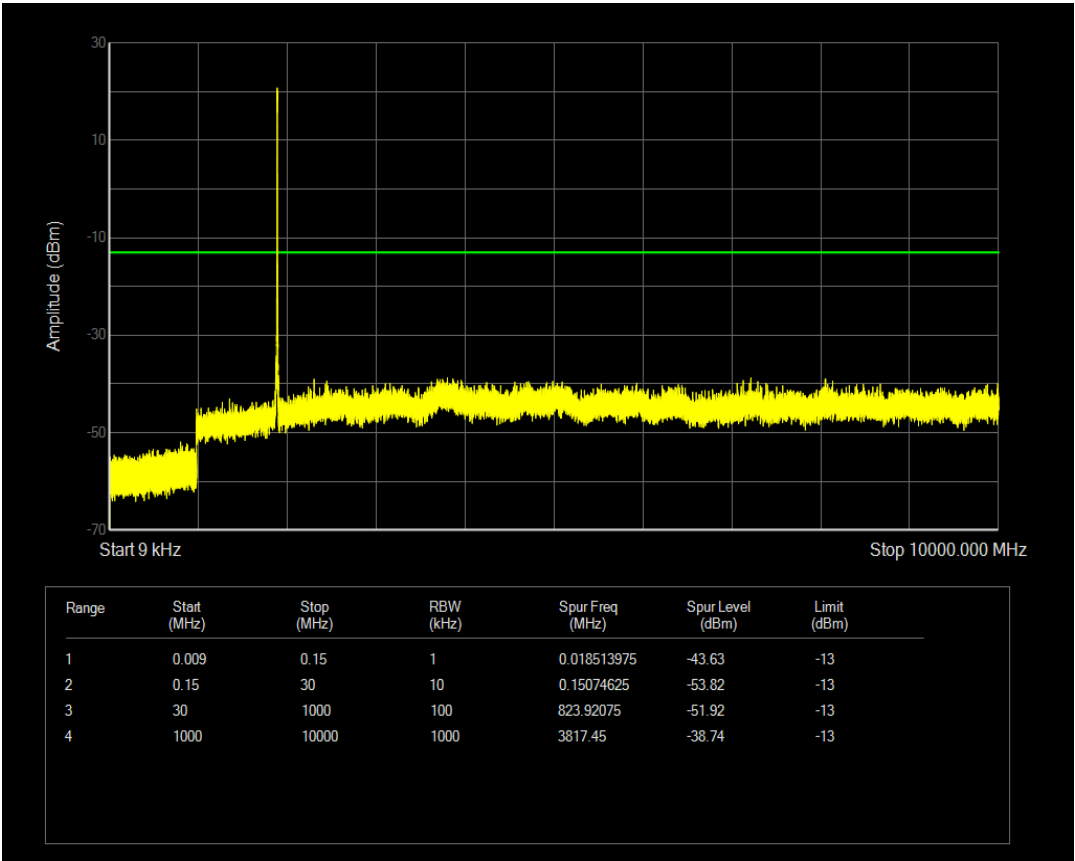
**Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0****Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0**



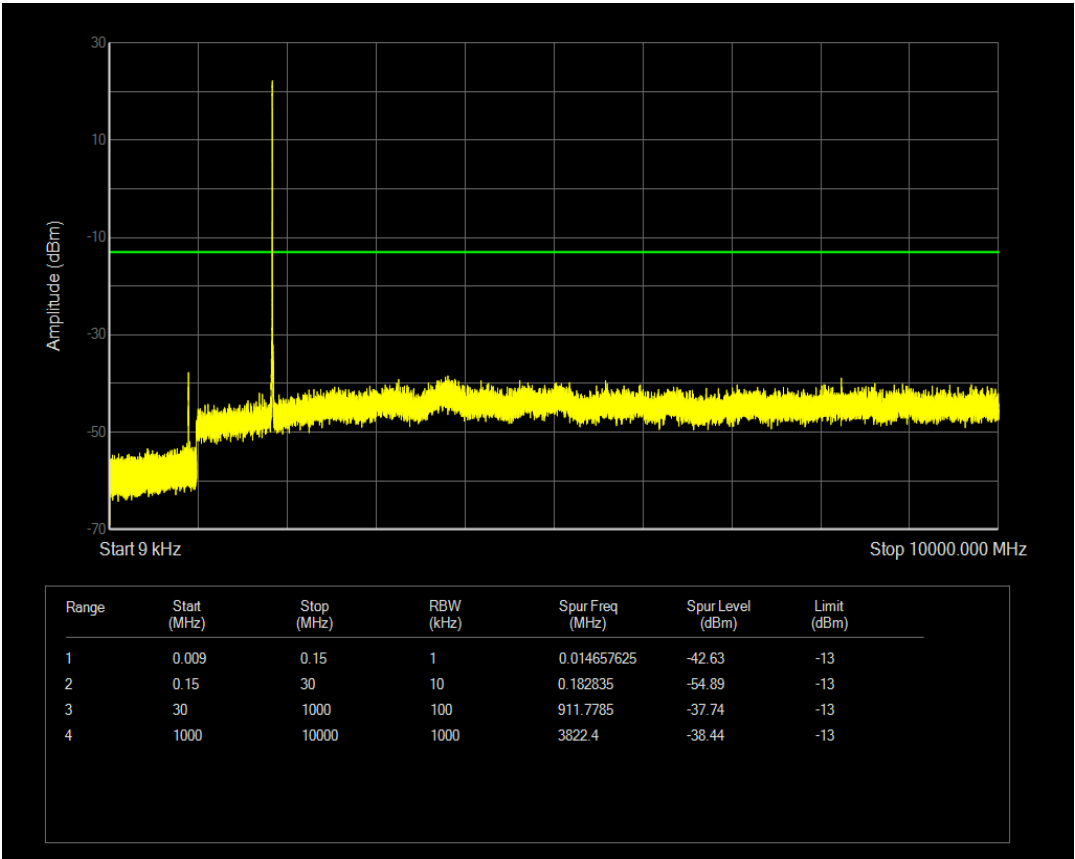
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



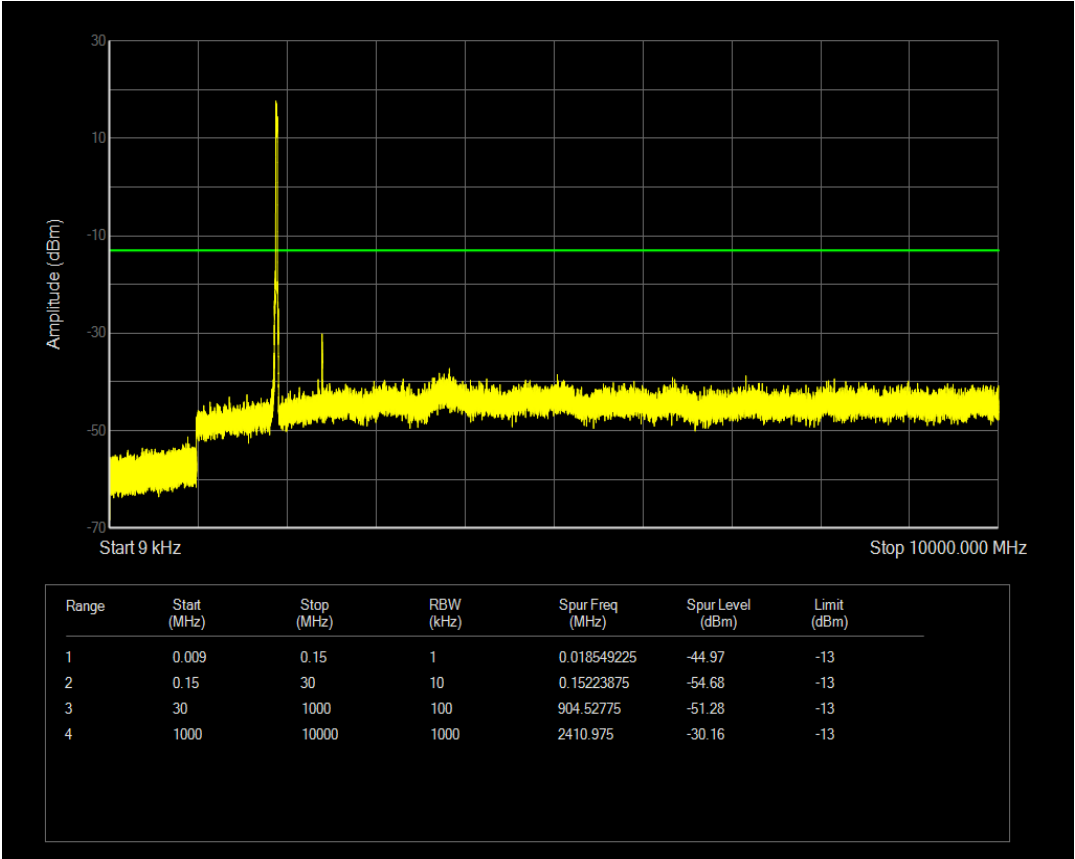
Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



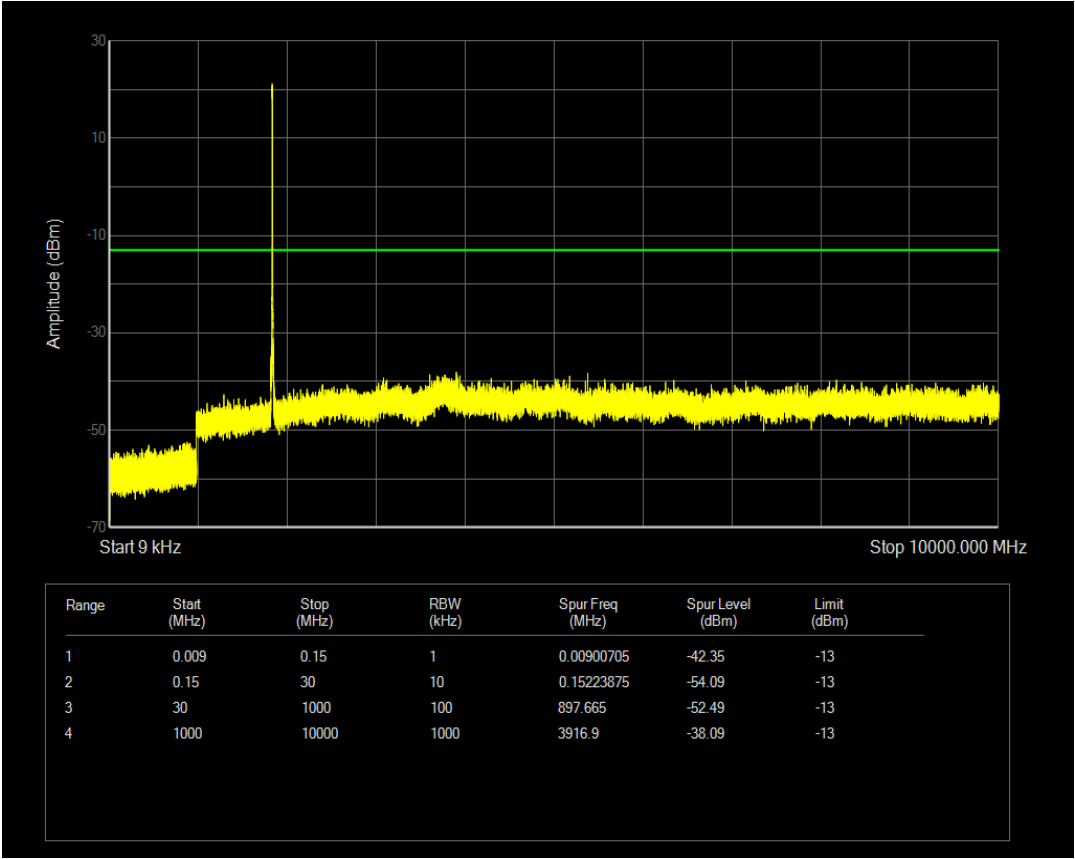
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



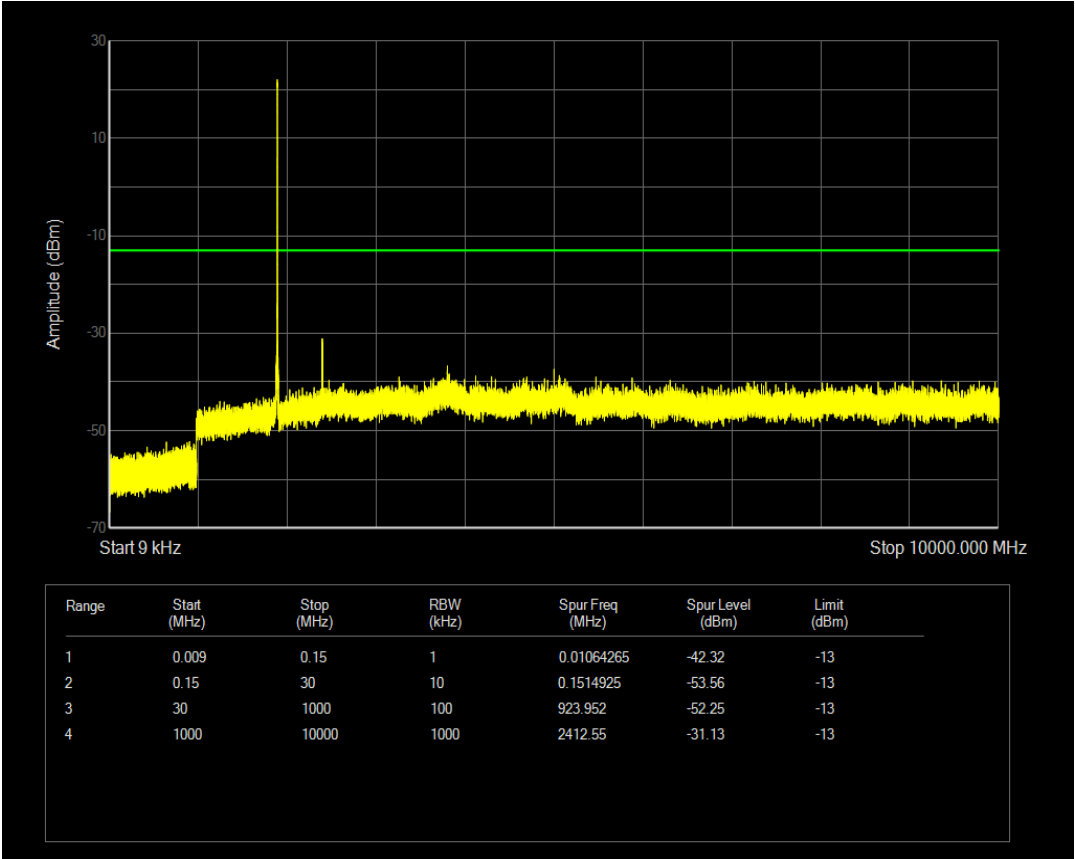
Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



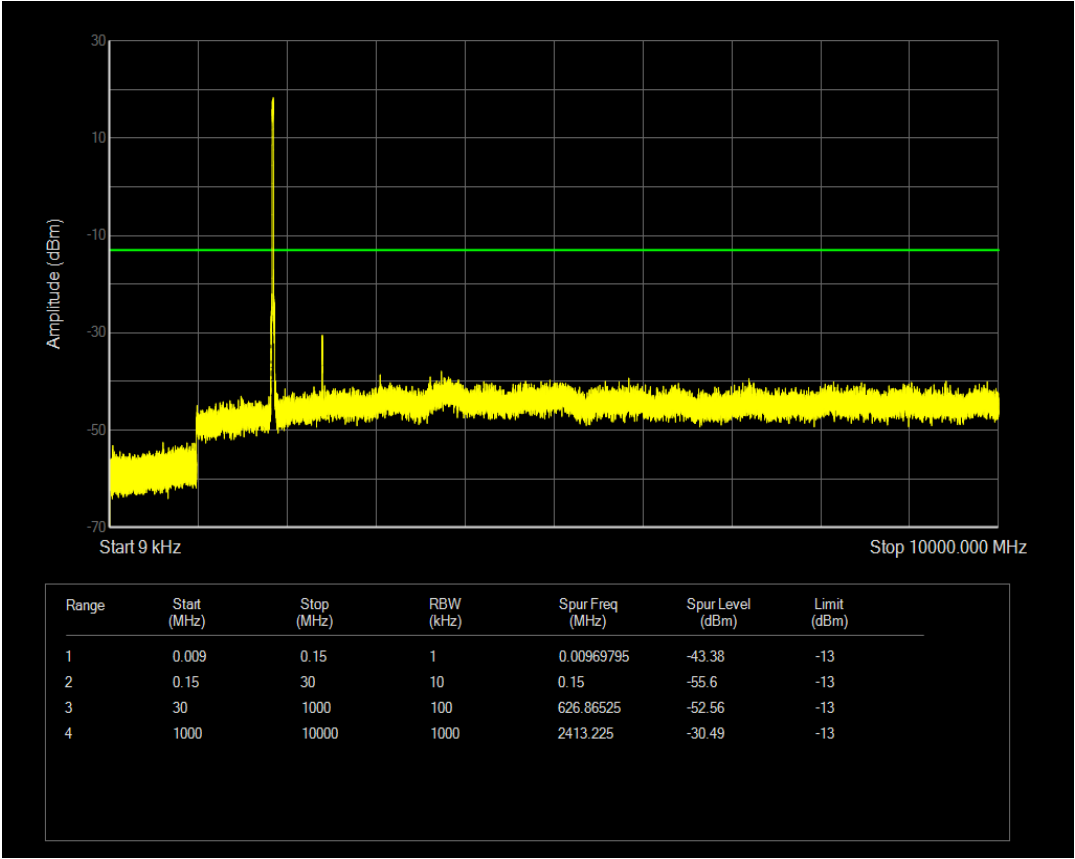
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



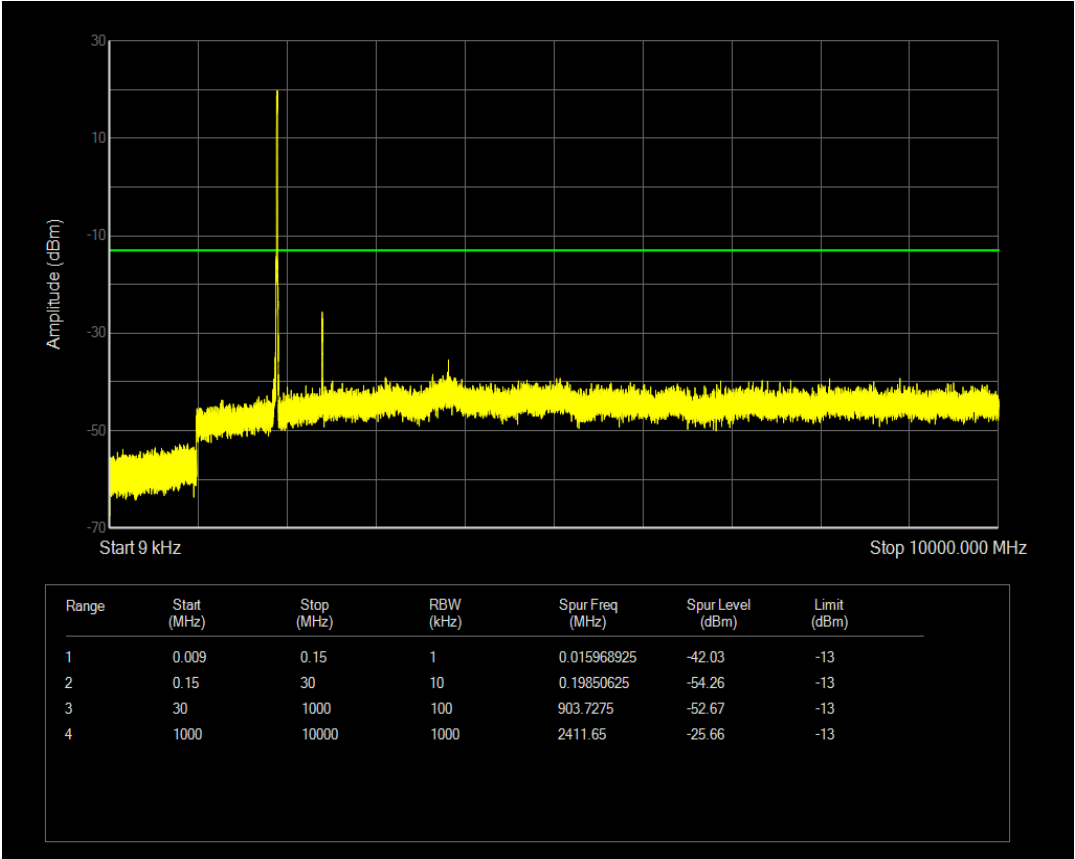
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



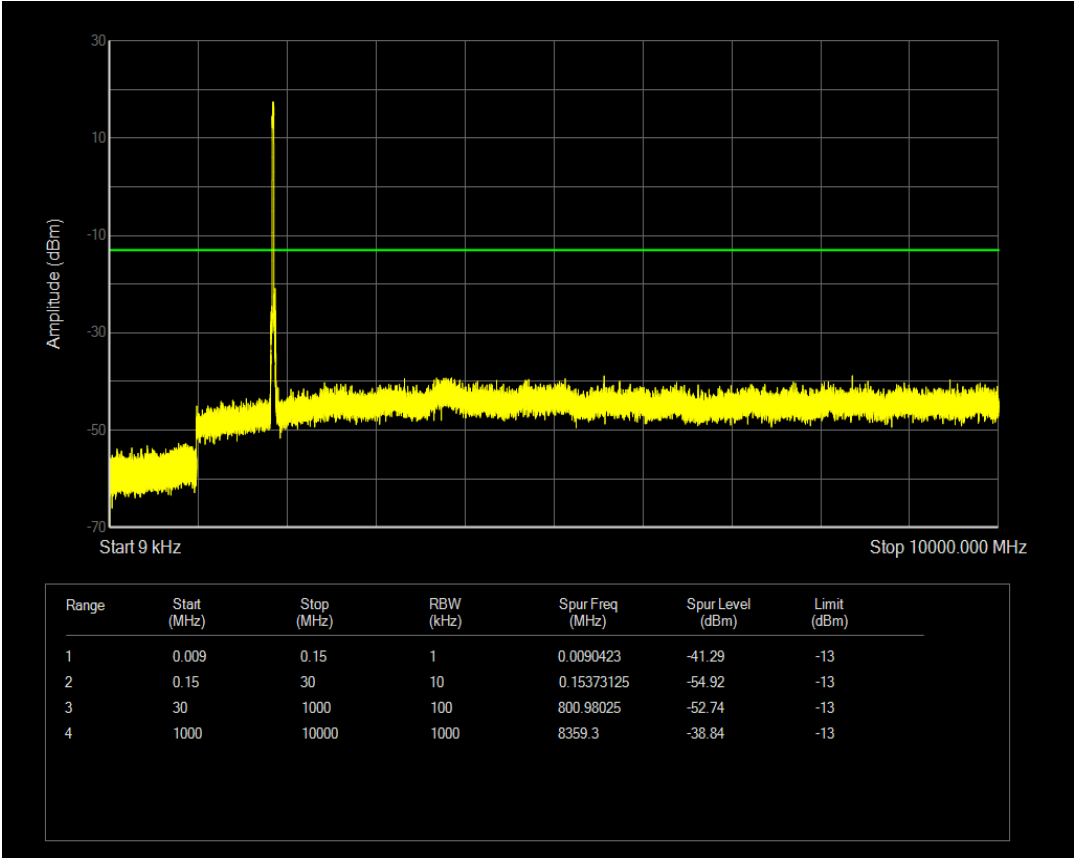
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



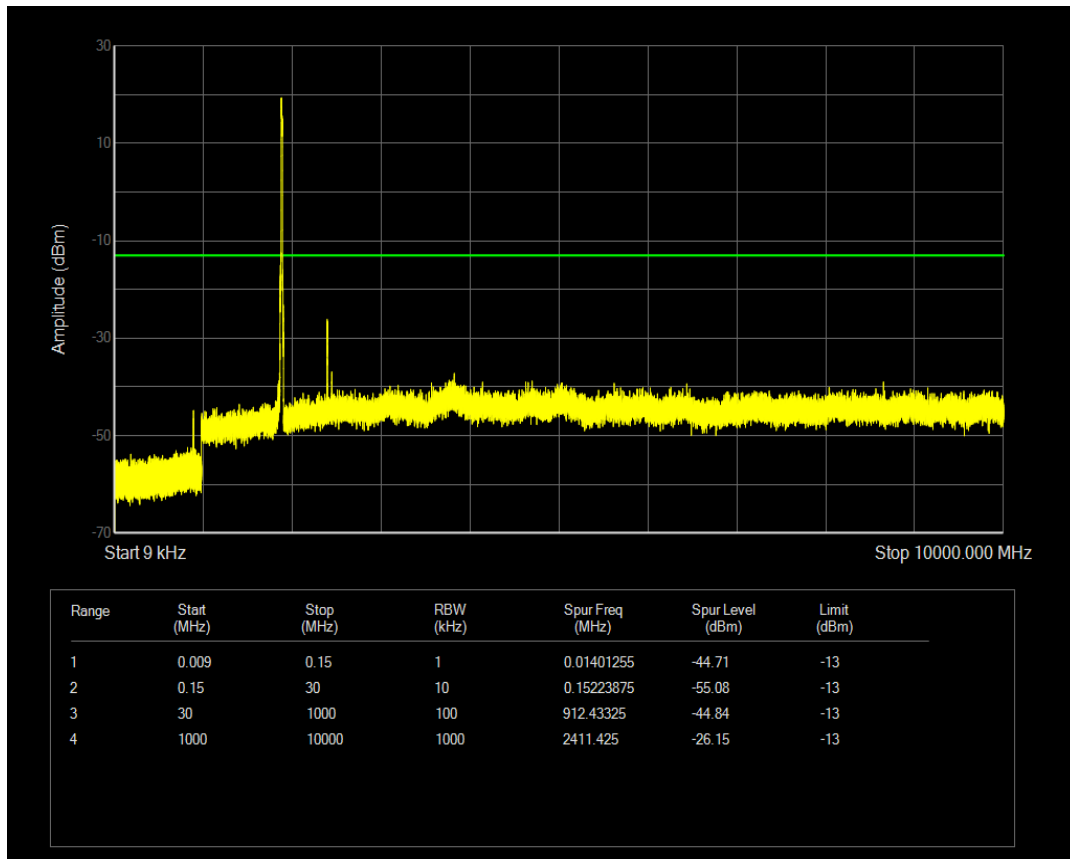
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



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



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



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

