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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	20.77	-2.17	18.60	33.01	Pass
Band2	1.4	18607	1	#Mid	QPSK	20.93	-2.17	18.76	33.01	Pass
Band2	1.4	18607	1	#Max	QPSK	20.79	-2.17	18.62	33.01	Pass
Band2	1.4	18607	3	#0	QPSK	20.9	-2.17	18.73	33.01	Pass
Band2	1.4	18607	3	#Mid	QPSK	20.87	-2.17	18.70	33.01	Pass
Band2	1.4	18607	3	#Max	QPSK	20.92	-2.17	18.75	33.01	Pass
Band2	1.4	18607	6	#0	QPSK	19.9	-2.17	17.73	33.01	Pass
Band2	1.4	18607	1	#0	QAM16	19.88	-2.17	17.71	33.01	Pass
Band2	1.4	18607	1	#Mid	QAM16	19.91	-2.17	17.74	33.01	Pass
Band2	1.4	18607	1	#Max	QAM16	19.91	-2.17	17.74	33.01	Pass
Band2	1.4	18607	3	#0	QAM16	20.22	-2.17	18.05	33.01	Pass
Band2	1.4	18607	3	#Mid	QAM16	20.22	-2.17	18.05	33.01	Pass
Band2	1.4	18607	3	#Max	QAM16	20.22	-2.17	18.05	33.01	Pass
Band2	1.4	18607	6	#0	QAM16	19.23	-2.17	17.06	33.01	Pass
Band2	1.4	18900	1	#0	QPSK	20.63	-2.17	18.46	33.01	Pass
Band2	1.4	18900	1	#Mid	QPSK	20.65	-2.17	18.48	33.01	Pass
Band2	1.4	18900	1	#Max	QPSK	20.59	-2.17	18.42	33.01	Pass
Band2	1.4	18900	3	#0	QPSK	20.82	-2.17	18.65	33.01	Pass
Band2	1.4	18900	3	#Mid	QPSK	20.83	-2.17	18.66	33.01	Pass
Band2	1.4	18900	3	#Max	QPSK	20.84	-2.17	18.67	33.01	Pass
Band2	1.4	18900	6	#0	QPSK	19.95	-2.17	17.78	33.01	Pass
Band2	1.4	18900	1	#0	QAM16	19.94	-2.17	17.77	33.01	Pass
Band2	1.4	18900	1	#Mid	QAM16	20.03	-2.17	17.86	33.01	Pass
Band2	1.4	18900	1	#Max	QAM16	19.95	-2.17	17.78	33.01	Pass
Band2	1.4	18900	3	#0	QAM16	20.12	-2.17	17.95	33.01	Pass
Band2	1.4	18900	3	#Mid	QAM16	20.07	-2.17	17.90	33.01	Pass
Band2	1.4	18900	3	#Max	QAM16	20.1	-2.17	17.93	33.01	Pass
Band2	1.4	18900	6	#0	QAM16	19.15	-2.17	16.98	33.01	Pass
Band2	1.4	19193	1	#0	QPSK	20.59	-2.17	18.42	33.01	Pass
Band2	1.4	19193	1	#Mid	QPSK	20.74	-2.17	18.57	33.01	Pass
Band2	1.4	19193	1	#Max	QPSK	20.55	-2.17	18.38	33.01	Pass
Band2	1.4	19193	3	#0	QPSK	20.66	-2.17	18.49	33.01	Pass
Band2	1.4	19193	3	#Mid	QPSK	20.66	-2.17	18.49	33.01	Pass
Band2	1.4	19193	3	#Max	QPSK	20.71	-2.17	18.54	33.01	Pass
Band2	1.4	19193	6	#0	QPSK	19.84	-2.17	17.67	33.01	Pass
Band2	1.4	19193	1	#0	QAM16	19.97	-2.17	17.80	33.01	Pass
Band2	1.4	19193	1	#Mid	QAM16	20.02	-2.17	17.85	33.01	Pass

Band2	1.4	19193	1	#Max	QAM16	19.98	-2.17	17.81	33.01	Pass
Band2	1.4	19193	3	#0	QAM16	20.04	-2.17	17.87	33.01	Pass
Band2	1.4	19193	3	#Mid	QAM16	20.01	-2.17	17.84	33.01	Pass
Band2	1.4	19193	3	#Max	QAM16	19.99	-2.17	17.82	33.01	Pass
Band2	1.4	19193	6	#0	QAM16	19.06	-2.17	16.89	33.01	Pass
Band2	3	18615	1	#0	QPSK	20.8	-2.17	18.63	33.01	Pass
Band2	3	18615	1	#Mid	QPSK	20.68	-2.17	18.51	33.01	Pass
Band2	3	18615	1	#Max	QPSK	20.72	-2.17	18.55	33.01	Pass
Band2	3	18615	8	#0	QPSK	20	-2.17	17.83	33.01	Pass
Band2	3	18615	8	#Mid	QPSK	20.07	-2.17	17.90	33.01	Pass
Band2	3	18615	8	#Max	QPSK	20.03	-2.17	17.86	33.01	Pass
Band2	3	18615	15	#0	QPSK	19.98	-2.17	17.81	33.01	Pass
Band2	3	18615	1	#0	QAM16	20.39	-2.17	18.22	33.01	Pass
Band2	3	18615	1	#Mid	QAM16	20.35	-2.17	18.18	33.01	Pass
Band2	3	18615	1	#Max	QAM16	20.39	-2.17	18.22	33.01	Pass
Band2	3	18615	8	#0	QAM16	19.02	-2.17	16.85	33.01	Pass
Band2	3	18615	8	#Mid	QAM16	19.04	-2.17	16.87	33.01	Pass
Band2	3	18615	8	#Max	QAM16	19	-2.17	16.83	33.01	Pass
Band2	3	18615	15	#0	QAM16	18.98	-2.17	16.81	33.01	Pass
Band2	3	18900	1	#0	QPSK	20.8	-2.17	18.63	33.01	Pass
Band2	3	18900	1	#Mid	QPSK	20.75	-2.17	18.58	33.01	Pass
Band2	3	18900	1	#Max	QPSK	20.74	-2.17	18.57	33.01	Pass
Band2	3	18900	8	#0	QPSK	19.94	-2.17	17.77	33.01	Pass
Band2	3	18900	8	#Mid	QPSK	20.03	-2.17	17.86	33.01	Pass
Band2	3	18900	8	#Max	QPSK	19.99	-2.17	17.82	33.01	Pass
Band2	3	18900	15	#0	QPSK	19.96	-2.17	17.79	33.01	Pass
Band2	3	18900	1	#0	QAM16	20.16	-2.17	17.99	33.01	Pass
Band2	3	18900	1	#Mid	QAM16	20.03	-2.17	17.86	33.01	Pass
Band2	3	18900	1	#Max	QAM16	20.04	-2.17	17.87	33.01	Pass
Band2	3	18900	8	#0	QAM16	18.94	-2.17	16.77	33.01	Pass
Band2	3	18900	8	#Mid	QAM16	19.05	-2.17	16.88	33.01	Pass
Band2	3	18900	8	#Max	QAM16	18.92	-2.17	16.75	33.01	Pass
Band2	3	18900	15	#0	QAM16	18.91	-2.17	16.74	33.01	Pass
Band2	3	19185	1	#0	QPSK	20.67	-2.17	18.50	33.01	Pass
Band2	3	19185	1	#Mid	QPSK	20.61	-2.17	18.44	33.01	Pass
Band2	3	19185	1	#Max	QPSK	20.74	-2.17	18.57	33.01	Pass
Band2	3	19185	8	#0	QPSK	19.88	-2.17	17.71	33.01	Pass
Band2	3	19185	8	#Mid	QPSK	19.95	-2.17	17.78	33.01	Pass
Band2	3	19185	8	#Max	QPSK	19.84	-2.17	17.67	33.01	Pass
Band2	3	19185	15	#0	QPSK	19.89	-2.17	17.72	33.01	Pass
Band2	3	19185	1	#0	QAM16	19.6	-2.17	17.43	33.01	Pass
Band2	3	19185	1	#Mid	QAM16	19.57	-2.17	17.40	33.01	Pass
Band2	3	19185	1	#Max	QAM16	19.62	-2.17	17.45	33.01	Pass
Band2	3	19185	8	#0	QAM16	18.81	-2.17	16.64	33.01	Pass

Band2	3	19185	8	#Mid	QAM16	18.87	-2.17	16.70	33.01	Pass
Band2	3	19185	8	#Max	QAM16	18.83	-2.17	16.66	33.01	Pass
Band2	3	19185	15	#0	QAM16	18.87	-2.17	16.70	33.01	Pass
Band2	5	18625	1	#0	QPSK	21.19	-2.17	19.02	33.01	Pass
Band2	5	18625	1	#Mid	QPSK	20.98	-2.17	18.81	33.01	Pass
Band2	5	18625	1	#Max	QPSK	21.17	-2.17	19.00	33.01	Pass
Band2	5	18625	12	#0	QPSK	20.09	-2.17	17.92	33.01	Pass
Band2	5	18625	12	#Mid	QPSK	20.17	-2.17	18.00	33.01	Pass
Band2	5	18625	12	#Max	QPSK	20.14	-2.17	17.97	33.01	Pass
Band2	5	18625	25	#0	QPSK	20.08	-2.17	17.91	33.01	Pass
Band2	5	18625	1	#0	QAM16	20.95	-2.17	18.78	33.01	Pass
Band2	5	18625	1	#Mid	QAM16	20.84	-2.17	18.67	33.01	Pass
Band2	5	18625	1	#Max	QAM16	20.93	-2.17	18.76	33.01	Pass
Band2	5	18625	12	#0	QAM16	19.09	-2.17	16.92	33.01	Pass
Band2	5	18625	12	#Mid	QAM16	19.14	-2.17	16.97	33.01	Pass
Band2	5	18625	12	#Max	QAM16	19.12	-2.17	16.95	33.01	Pass
Band2	5	18625	25	#0	QAM16	19.03	-2.17	16.86	33.01	Pass
Band2	5	18900	1	#0	QPSK	21.09	-2.17	18.92	33.01	Pass
Band2	5	18900	1	#Mid	QPSK	20.92	-2.17	18.75	33.01	Pass
Band2	5	18900	1	#Max	QPSK	21.1	-2.17	18.93	33.01	Pass
Band2	5	18900	12	#0	QPSK	20.08	-2.17	17.91	33.01	Pass
Band2	5	18900	12	#Mid	QPSK	20.08	-2.17	17.91	33.01	Pass
Band2	5	18900	12	#Max	QPSK	20.08	-2.17	17.91	33.01	Pass
Band2	5	18900	25	#0	QPSK	20.04	-2.17	17.87	33.01	Pass
Band2	5	18900	1	#0	QAM16	20.61	-2.17	18.44	33.01	Pass
Band2	5	18900	1	#Mid	QAM16	20.45	-2.17	18.28	33.01	Pass
Band2	5	18900	1	#Max	QAM16	20.63	-2.17	18.46	33.01	Pass
Band2	5	18900	12	#0	QAM16	19	-2.17	16.83	33.01	Pass
Band2	5	18900	12	#Mid	QAM16	19.01	-2.17	16.84	33.01	Pass
Band2	5	18900	12	#Max	QAM16	18.97	-2.17	16.80	33.01	Pass
Band2	5	18900	25	#0	QAM16	19.1	-2.17	16.93	33.01	Pass
Band2	5	19175	1	#0	QPSK	20.96	-2.17	18.79	33.01	Pass
Band2	5	19175	1	#Mid	QPSK	20.86	-2.17	18.69	33.01	Pass
Band2	5	19175	1	#Max	QPSK	20.93	-2.17	18.76	33.01	Pass
Band2	5	19175	12	#0	QPSK	19.98	-2.17	17.81	33.01	Pass
Band2	5	19175	12	#Mid	QPSK	20.01	-2.17	17.84	33.01	Pass
Band2	5	19175	12	#Max	QPSK	19.92	-2.17	17.75	33.01	Pass
Band2	5	19175	25	#0	QPSK	19.96	-2.17	17.79	33.01	Pass
Band2	5	19175	1	#0	QAM16	20.47	-2.17	18.30	33.01	Pass
Band2	5	19175	1	#Mid	QAM16	20.29	-2.17	18.12	33.01	Pass
Band2	5	19175	1	#Max	QAM16	20.46	-2.17	18.29	33.01	Pass
Band2	5	19175	12	#0	QAM16	18.98	-2.17	16.81	33.01	Pass
Band2	5	19175	12	#Mid	QAM16	19	-2.17	16.83	33.01	Pass
Band2	5	19175	12	#Max	QAM16	18.88	-2.17	16.71	33.01	Pass

Band2	5	19175	25	#0	QAM16	18.89	-2.17	16.72	33.01	Pass
Band2	10	18650	1	#0	QPSK	21.2	-2.17	19.03	33.01	Pass
Band2	10	18650	1	#Mid	QPSK	21.1	-2.17	18.93	33.01	Pass
Band2	10	18650	1	#Max	QPSK	21.13	-2.17	18.96	33.01	Pass
Band2	10	18650	25	#0	QPSK	20.07	-2.17	17.90	33.01	Pass
Band2	10	18650	25	#Mid	QPSK	20.19	-2.17	18.02	33.01	Pass
Band2	10	18650	25	#Max	QPSK	20.12	-2.17	17.95	33.01	Pass
Band2	10	18650	50	#0	QPSK	20.11	-2.17	17.94	33.01	Pass
Band2	10	18650	1	#0	QAM16	20.76	-2.17	18.59	33.01	Pass
Band2	10	18650	1	#Mid	QAM16	20.69	-2.17	18.52	33.01	Pass
Band2	10	18650	1	#Max	QAM16	20.72	-2.17	18.55	33.01	Pass
Band2	10	18650	25	#0	QAM16	19.07	-2.17	16.90	33.01	Pass
Band2	10	18650	25	#Mid	QAM16	19.16	-2.17	16.99	33.01	Pass
Band2	10	18650	25	#Max	QAM16	19.11	-2.17	16.94	33.01	Pass
Band2	10	18650	50	#0	QAM16	19.08	-2.17	16.91	33.01	Pass
Band2	10	18900	1	#0	QPSK	21.25	-2.17	19.08	33.01	Pass
Band2	10	18900	1	#Mid	QPSK	21.12	-2.17	18.95	33.01	Pass
Band2	10	18900	1	#Max	QPSK	21.11	-2.17	18.94	33.01	Pass
Band2	10	18900	25	#0	QPSK	20.07	-2.17	17.90	33.01	Pass
Band2	10	18900	25	#Mid	QPSK	20.1	-2.17	17.93	33.01	Pass
Band2	10	18900	25	#Max	QPSK	20.06	-2.17	17.89	33.01	Pass
Band2	10	18900	50	#0	QPSK	20.05	-2.17	17.88	33.01	Pass
Band2	10	18900	1	#0	QAM16	20.49	-2.17	18.32	33.01	Pass
Band2	10	18900	1	#Mid	QAM16	20.42	-2.17	18.25	33.01	Pass
Band2	10	18900	1	#Max	QAM16	20.42	-2.17	18.25	33.01	Pass
Band2	10	18900	25	#0	QAM16	19.01	-2.17	16.84	33.01	Pass
Band2	10	18900	25	#Mid	QAM16	19.1	-2.17	16.93	33.01	Pass
Band2	10	18900	25	#Max	QAM16	19.07	-2.17	16.90	33.01	Pass
Band2	10	18900	50	#0	QAM16	19.09	-2.17	16.92	33.01	Pass
Band2	10	19150	1	#0	QPSK	21.11	-2.17	18.94	33.01	Pass
Band2	10	19150	1	#Mid	QPSK	21.04	-2.17	18.87	33.01	Pass
Band2	10	19150	1	#Max	QPSK	21.04	-2.17	18.87	33.01	Pass
Band2	10	19150	25	#0	QPSK	19.94	-2.17	17.77	33.01	Pass
Band2	10	19150	25	#Mid	QPSK	20.01	-2.17	17.84	33.01	Pass
Band2	10	19150	25	#Max	QPSK	19.91	-2.17	17.74	33.01	Pass
Band2	10	19150	50	#0	QPSK	19.92	-2.17	17.75	33.01	Pass
Band2	10	19150	1	#0	QAM16	20.03	-2.17	17.86	33.01	Pass
Band2	10	19150	1	#Mid	QAM16	19.96	-2.17	17.79	33.01	Pass
Band2	10	19150	1	#Max	QAM16	19.96	-2.17	17.79	33.01	Pass
Band2	10	19150	25	#0	QAM16	18.94	-2.17	16.77	33.01	Pass
Band2	10	19150	25	#Mid	QAM16	18.98	-2.17	16.81	33.01	Pass
Band2	10	19150	25	#Max	QAM16	18.87	-2.17	16.70	33.01	Pass
Band2	10	19150	50	#0	QAM16	18.9	-2.17	16.73	33.01	Pass
Band2	15	18675	1	#0	QPSK	21.18	-2.17	19.01	33.01	Pass

Band2	15	18675	1	#Mid	QPSK	21.16	-2.17	18.99	33.01	Pass
Band2	15	18675	1	#Max	QPSK	21.13	-2.17	18.96	33.01	Pass
Band2	15	18675	36	#0	QPSK	20.16	-2.17	17.99	33.01	Pass
Band2	15	18675	36	#Mid	QPSK	20.15	-2.17	17.98	33.01	Pass
Band2	15	18675	36	#Max	QPSK	20.15	-2.17	17.98	33.01	Pass
Band2	15	18675	75	#0	QPSK	20.16	-2.17	17.99	33.01	Pass
Band2	15	18675	1	#0	QAM16	20.73	-2.17	18.56	33.01	Pass
Band2	15	18675	1	#Mid	QAM16	20.71	-2.17	18.54	33.01	Pass
Band2	15	18675	1	#Max	QAM16	20.69	-2.17	18.52	33.01	Pass
Band2	15	18675	36	#0	QAM16	19.16	-2.17	16.99	33.01	Pass
Band2	15	18675	36	#Mid	QAM16	19.16	-2.17	16.99	33.01	Pass
Band2	15	18675	36	#Max	QAM16	19.14	-2.17	16.97	33.01	Pass
Band2	15	18675	75	#0	QAM16	19.12	-2.17	16.95	33.01	Pass
Band2	15	18900	1	#0	QPSK	21.24	-2.17	19.07	33.01	Pass
Band2	15	18900	1	#Mid	QPSK	21.19	-2.17	19.02	33.01	Pass
Band2	15	18900	1	#Max	QPSK	21.17	-2.17	19.00	33.01	Pass
Band2	15	18900	36	#0	QPSK	20.14	-2.17	17.97	33.01	Pass
Band2	15	18900	36	#Mid	QPSK	20.16	-2.17	17.99	33.01	Pass
Band2	15	18900	36	#Max	QPSK	20.13	-2.17	17.96	33.01	Pass
Band2	15	18900	75	#0	QPSK	20.17	-2.17	18.00	33.01	Pass
Band2	15	18900	1	#0	QAM16	20.47	-2.17	18.30	33.01	Pass
Band2	15	18900	1	#Mid	QAM16	20.41	-2.17	18.24	33.01	Pass
Band2	15	18900	1	#Max	QAM16	20.38	-2.17	18.21	33.01	Pass
Band2	15	18900	36	#0	QAM16	19.19	-2.17	17.02	33.01	Pass
Band2	15	18900	36	#Mid	QAM16	19.19	-2.17	17.02	33.01	Pass
Band2	15	18900	36	#Max	QAM16	19.17	-2.17	17.00	33.01	Pass
Band2	15	18900	75	#0	QAM16	19.14	-2.17	16.97	33.01	Pass
Band2	15	19125	1	#0	QPSK	21.07	-2.17	18.90	33.01	Pass
Band2	15	19125	1	#Mid	QPSK	21.07	-2.17	18.90	33.01	Pass
Band2	15	19125	1	#Max	QPSK	21.05	-2.17	18.88	33.01	Pass
Band2	15	19125	36	#0	QPSK	20.04	-2.17	17.87	33.01	Pass
Band2	15	19125	36	#Mid	QPSK	20.05	-2.17	17.88	33.01	Pass
Band2	15	19125	36	#Max	QPSK	20.01	-2.17	17.84	33.01	Pass
Band2	15	19125	75	#0	QPSK	20.03	-2.17	17.86	33.01	Pass
Band2	15	19125	1	#0	QAM16	20.23	-2.17	18.06	33.01	Pass
Band2	15	19125	1	#Mid	QAM16	20.17	-2.17	18.00	33.01	Pass
Band2	15	19125	1	#Max	QAM16	20.12	-2.17	17.95	33.01	Pass
Band2	15	19125	36	#0	QAM16	18.96	-2.17	16.79	33.01	Pass
Band2	15	19125	36	#Mid	QAM16	19.01	-2.17	16.84	33.01	Pass
Band2	15	19125	36	#Max	QAM16	18.93	-2.17	16.76	33.01	Pass
Band2	15	19125	75	#0	QAM16	19.05	-2.17	16.88	33.01	Pass
Band2	20	18700	1	#0	QPSK	21.12	-2.17	18.95	33.01	Pass
Band2	20	18700	1	#Mid	QPSK	21.11	-2.17	18.94	33.01	Pass
Band2	20	18700	1	#Max	QPSK	21.05	-2.17	18.88	33.01	Pass

Band2	20	18700	50	#0	QPSK	20.11	-2.17	17.94	33.01	Pass
Band2	20	18700	50	#Mid	QPSK	20.14	-2.17	17.97	33.01	Pass
Band2	20	18700	50	#Max	QPSK	20.18	-2.17	18.01	33.01	Pass
Band2	20	18700	100	#0	QPSK	20.11	-2.17	17.94	33.01	Pass
Band2	20	18700	1	#0	QAM16	20.61	-2.17	18.44	33.01	Pass
Band2	20	18700	1	#Mid	QAM16	20.58	-2.17	18.41	33.01	Pass
Band2	20	18700	1	#Max	QAM16	20.55	-2.17	18.38	33.01	Pass
Band2	20	18700	50	#0	QAM16	19.1	-2.17	16.93	33.01	Pass
Band2	20	18700	50	#Mid	QAM16	19.15	-2.17	16.98	33.01	Pass
Band2	20	18700	50	#Max	QAM16	19.17	-2.17	17.00	33.01	Pass
Band2	20	18700	100	#0	QAM16	19.1	-2.17	16.93	33.01	Pass
Band2	20	18900	1	#0	QPSK	21.22	-2.17	19.05	33.01	Pass
Band2	20	18900	1	#Mid	QPSK	21.22	-2.17	19.05	33.01	Pass
Band2	20	18900	1	#Max	QPSK	21.14	-2.17	18.97	33.01	Pass
Band2	20	18900	50	#0	QPSK	20.07	-2.17	17.90	33.01	Pass
Band2	20	18900	50	#Mid	QPSK	20.16	-2.17	17.99	33.01	Pass
Band2	20	18900	50	#Max	QPSK	20.14	-2.17	17.97	33.01	Pass
Band2	20	18900	100	#0	QPSK	20.05	-2.17	17.88	33.01	Pass
Band2	20	18900	1	#0	QAM16	20.52	-2.17	18.35	33.01	Pass
Band2	20	18900	1	#Mid	QAM16	20.55	-2.17	18.38	33.01	Pass
Band2	20	18900	1	#Max	QAM16	20.44	-2.17	18.27	33.01	Pass
Band2	20	18900	50	#0	QAM16	19.07	-2.17	16.90	33.01	Pass
Band2	20	18900	50	#Mid	QAM16	19.15	-2.17	16.98	33.01	Pass
Band2	20	18900	50	#Max	QAM16	19.12	-2.17	16.95	33.01	Pass
Band2	20	18900	100	#0	QAM16	19.08	-2.17	16.91	33.01	Pass
Band2	20	19100	1	#0	QPSK	21.14	-2.17	18.97	33.01	Pass
Band2	20	19100	1	#Mid	QPSK	21.13	-2.17	18.96	33.01	Pass
Band2	20	19100	1	#Max	QPSK	21.05	-2.17	18.88	33.01	Pass
Band2	20	19100	50	#0	QPSK	20.05	-2.17	17.88	33.01	Pass
Band2	20	19100	50	#Mid	QPSK	20.05	-2.17	17.88	33.01	Pass
Band2	20	19100	50	#Max	QPSK	19.93	-2.17	17.76	33.01	Pass
Band2	20	19100	100	#0	QPSK	20.01	-2.17	17.84	33.01	Pass
Band2	20	19100	1	#0	QAM16	20.54	-2.17	18.37	33.01	Pass
Band2	20	19100	1	#Mid	QAM16	20.48	-2.17	18.31	33.01	Pass
Band2	20	19100	1	#Max	QAM16	20.38	-2.17	18.21	33.01	Pass
Band2	20	19100	50	#0	QAM16	19.05	-2.17	16.88	33.01	Pass
Band2	20	19100	50	#Mid	QAM16	19.09	-2.17	16.92	33.01	Pass
Band2	20	19100	50	#Max	QAM16	18.96	-2.17	16.79	33.01	Pass
Band2	20	19100	100	#0	QAM16	18.98	-2.17	16.81	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	-1.60	-0.00086	-2.5	2.5	PASS
Band2	20	18700	100	#0	QAM16	-4.73	-0.00254	-2.5	2.5	PASS
Band2	20	18900	100	#0	QPSK	0.60	0.00032	-2.5	2.5	PASS
Band2	20	18900	100	#0	QAM16	-0.71	-0.00038	-2.5	2.5	PASS
Band2	20	19100	100	#0	QPSK	2.13	0.00112	-2.5	2.5	PASS
Band2	20	19100	100	#0	QAM16	1.88	0.00099	-2.5	2.5	PASS

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

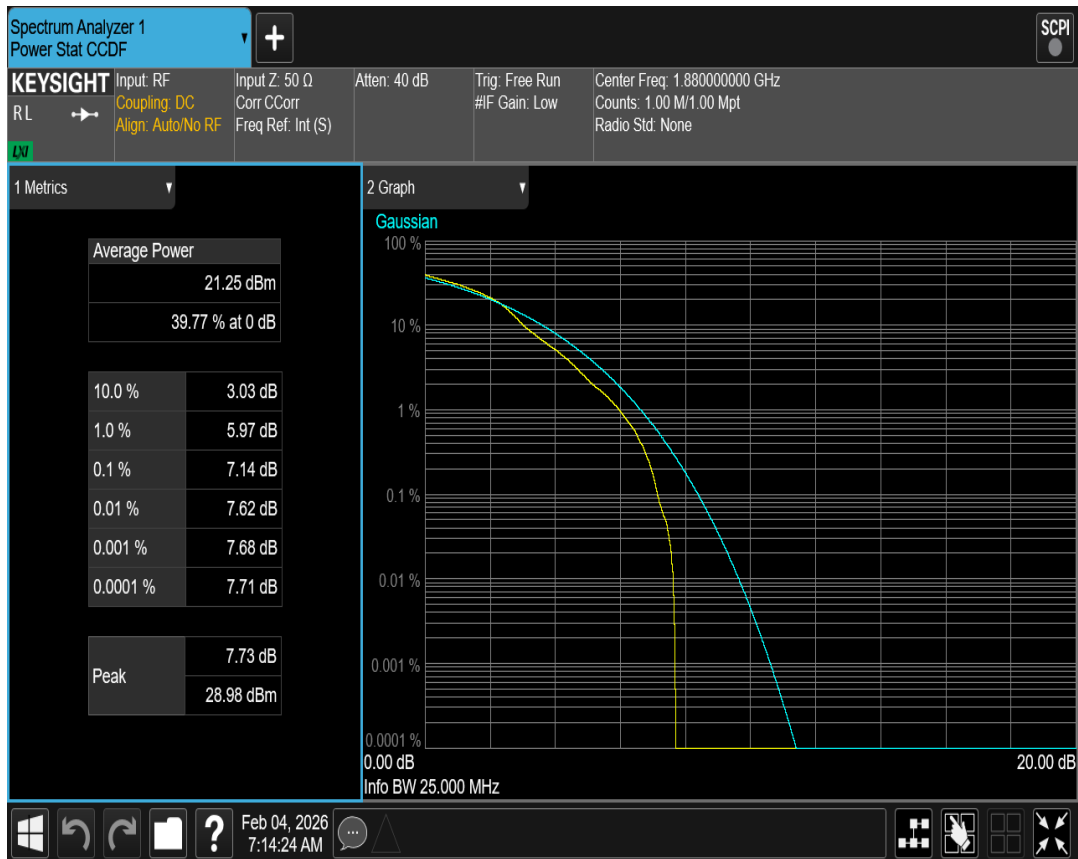
3 Peak-to-Average Ratio

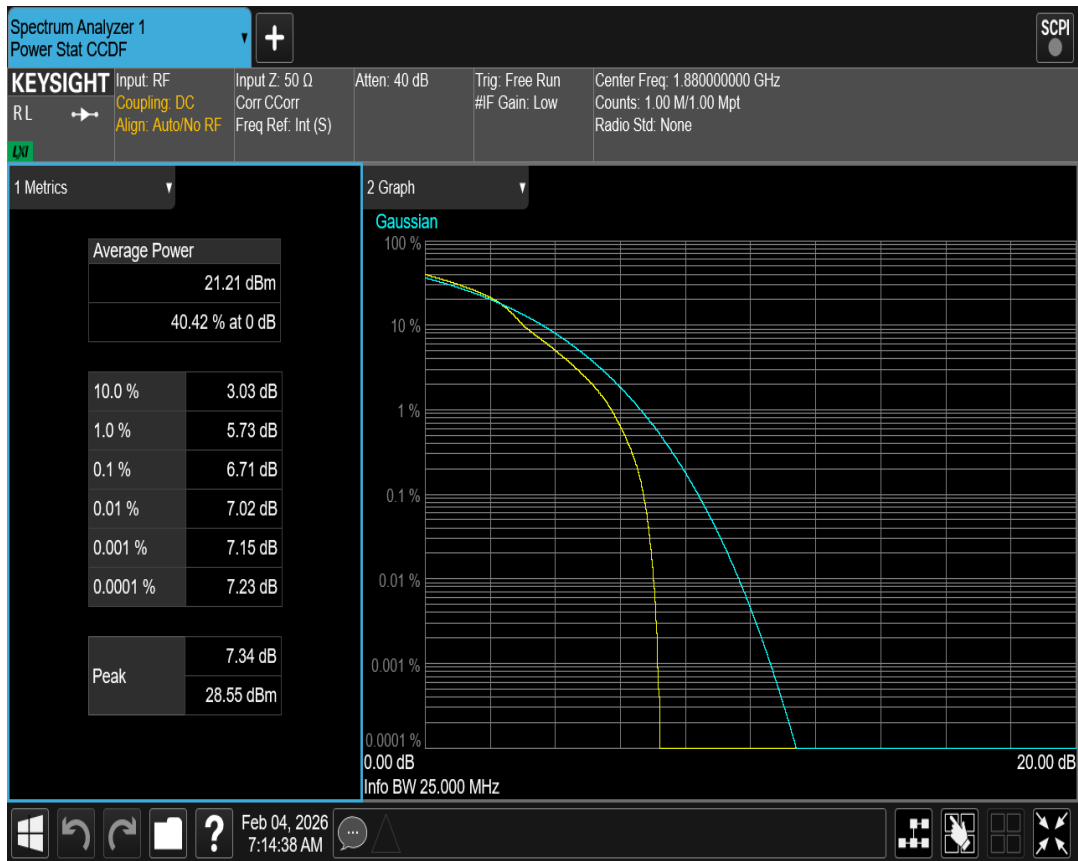
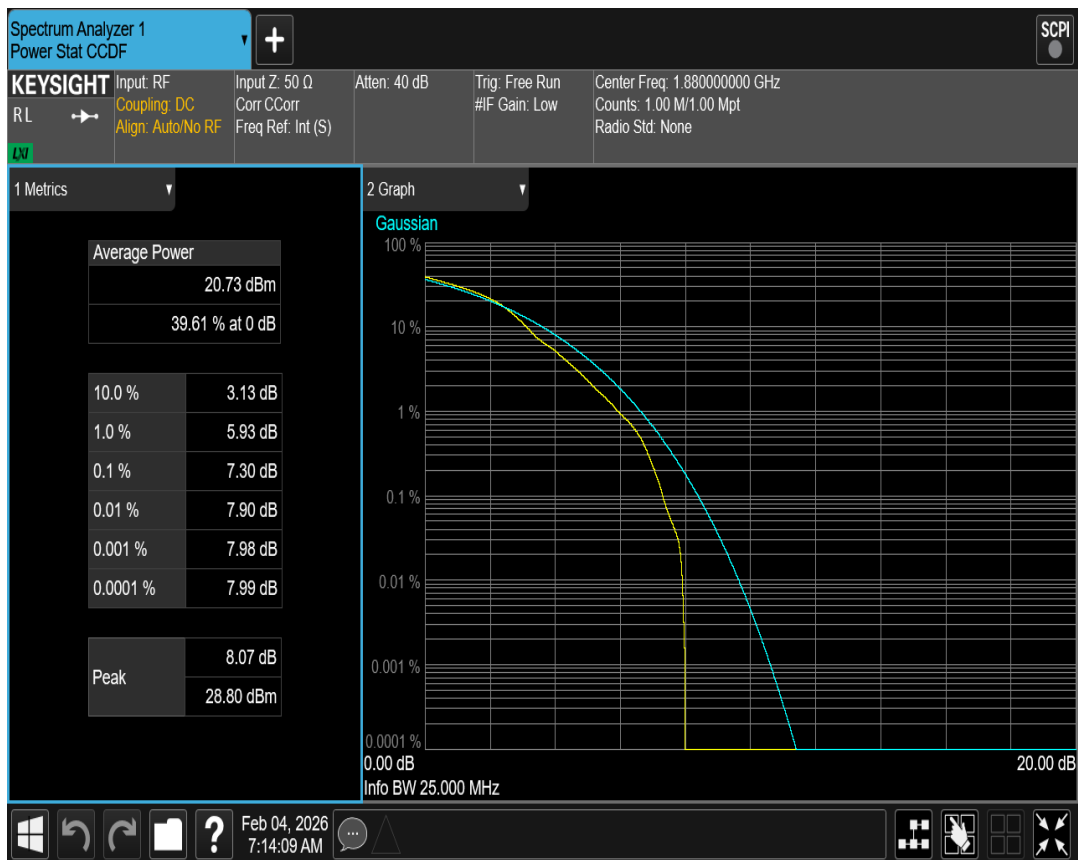
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band2	1.4	18900	1	#0	QPSK	6.40	13	PASS
Band2	1.4	18900	1	#0	QAM16	7.27	13	PASS
Band2	3	18900	1	#0	QPSK	6.43	13	PASS
Band2	3	18900	1	#0	QAM16	7.30	13	PASS
Band2	5	18900	1	#0	QPSK	6.56	13	PASS
Band2	5	18900	1	#0	QAM16	6.90	13	PASS
Band2	10	18900	1	#0	QPSK	6.24	13	PASS
Band2	10	18900	1	#0	QAM16	7.14	13	PASS
Band2	15	18900	1	#0	QPSK	6.46	13	PASS
Band2	15	18900	1	#0	QAM16	7.24	13	PASS
Band2	20	18900	1	#0	QPSK	6.24	13	PASS
Band2	20	18900	1	#0	QAM16	6.71	13	PASS

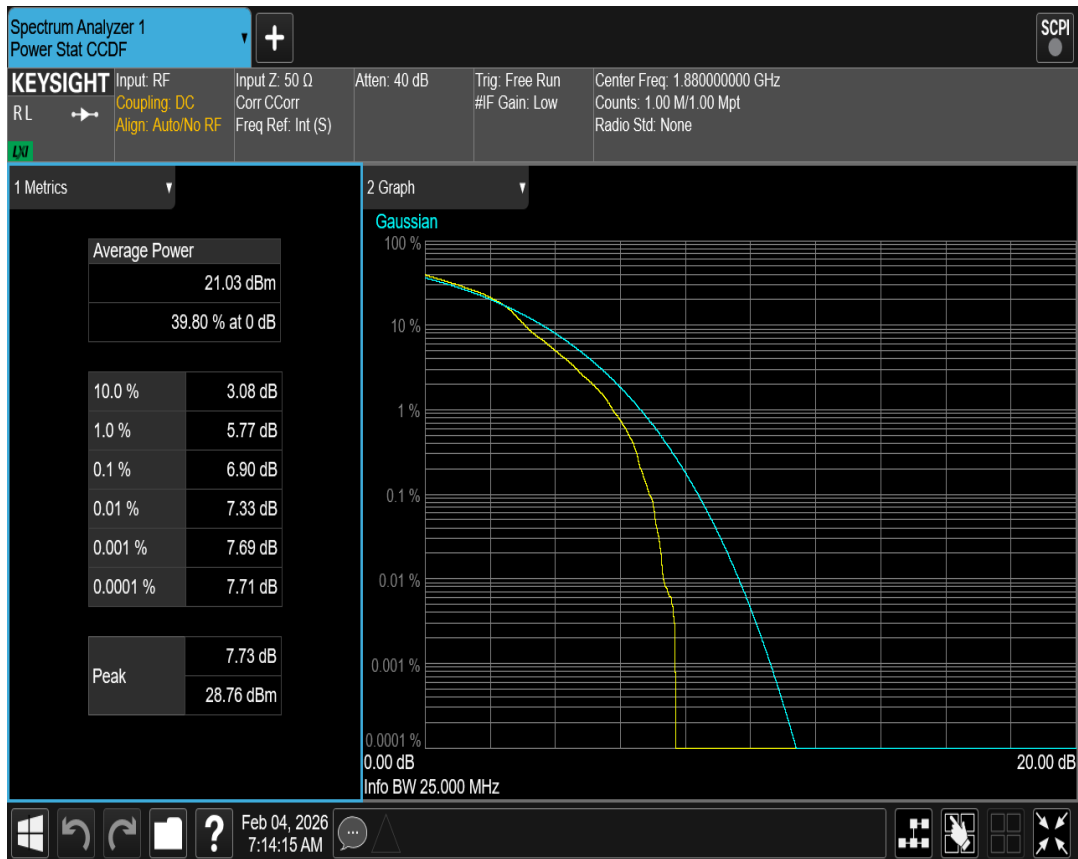
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0

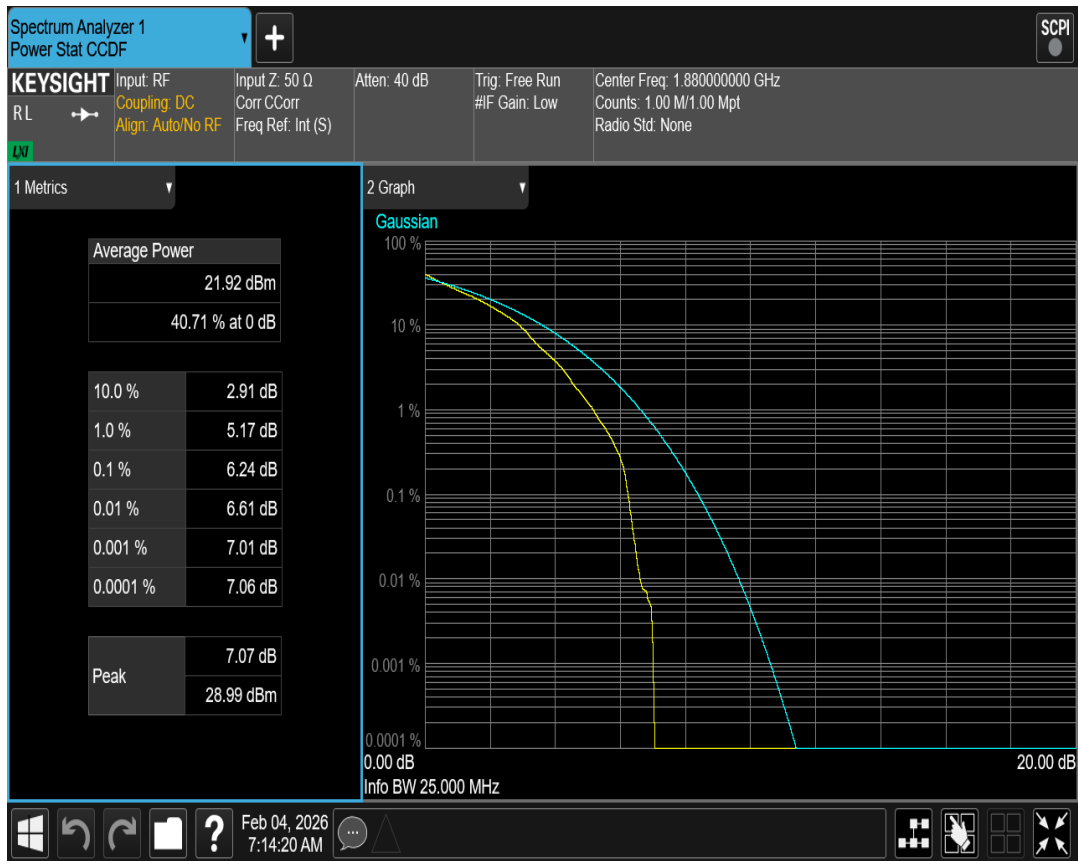
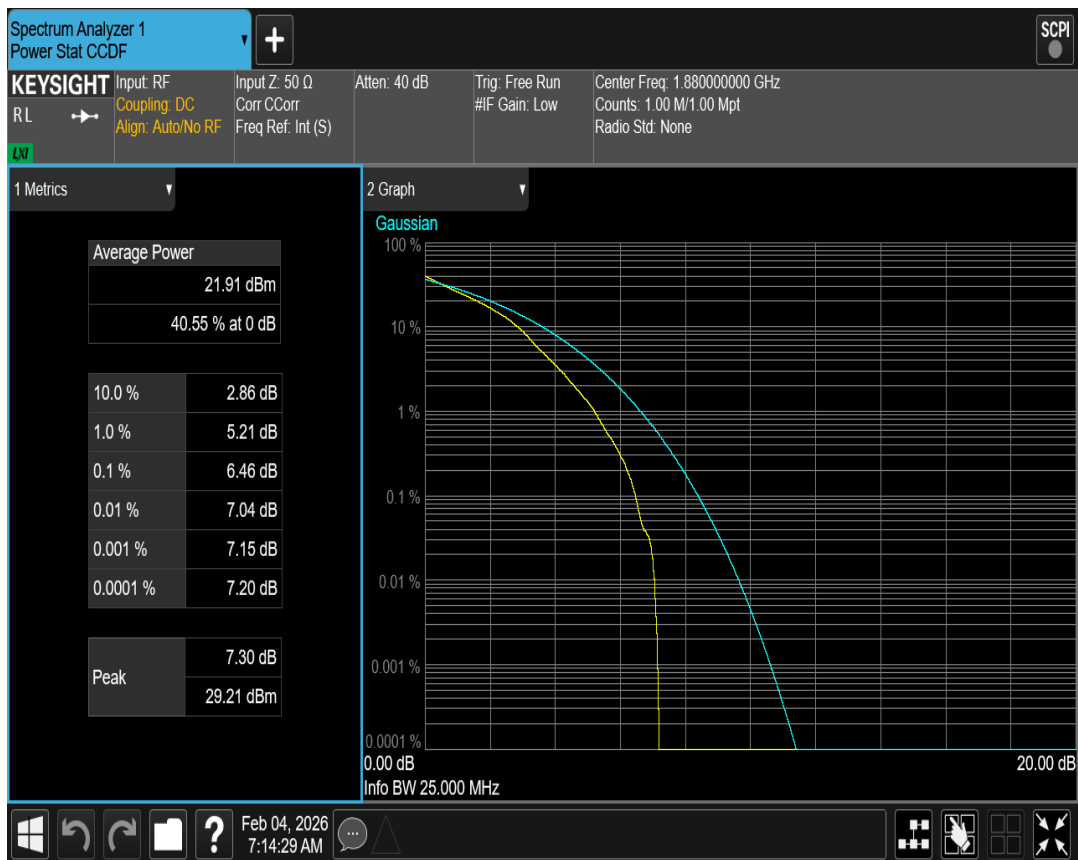


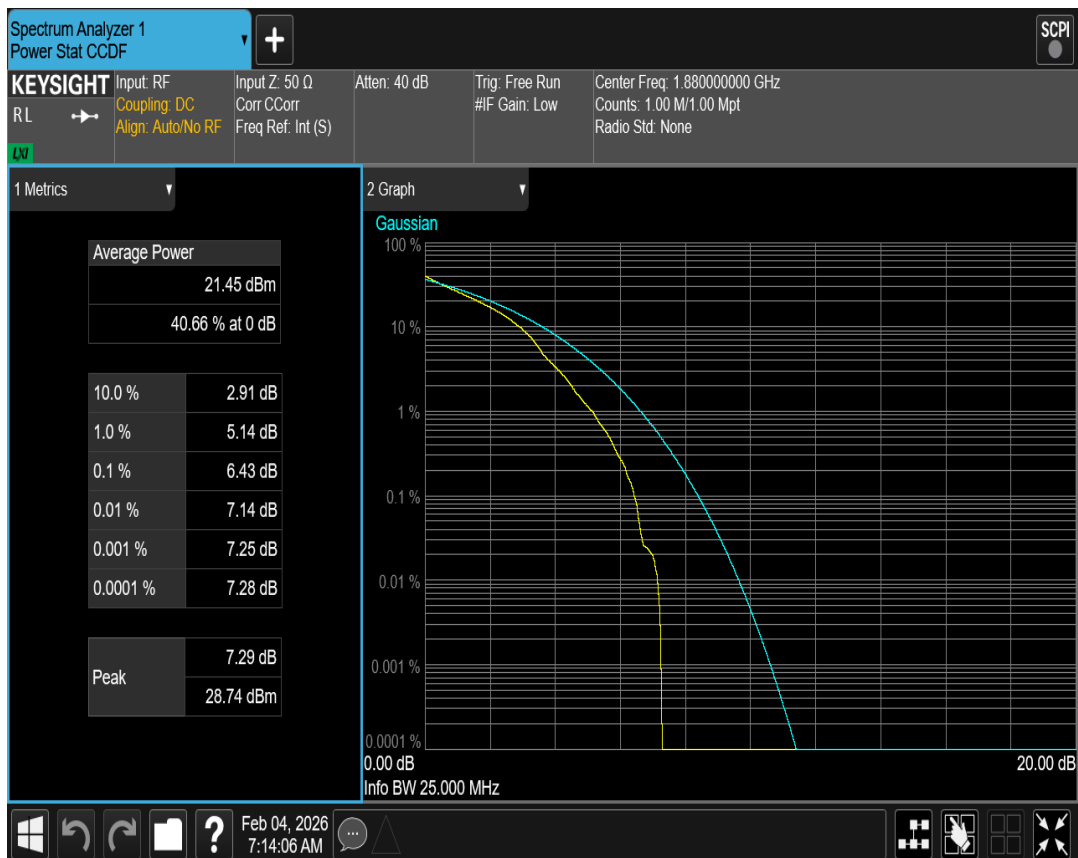
Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0

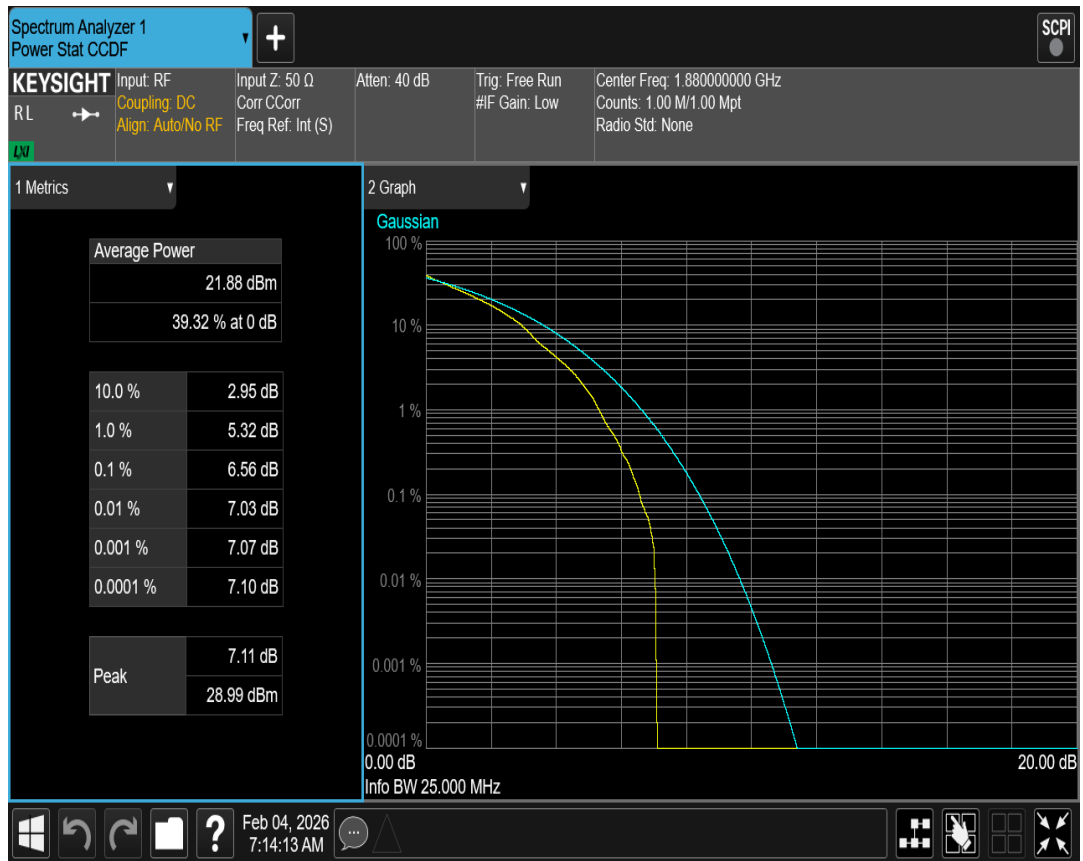
**Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0****Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0**

**Band2 QAM16 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=15MHz Channel=18900 RB Size=1 Position=#0****Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0**

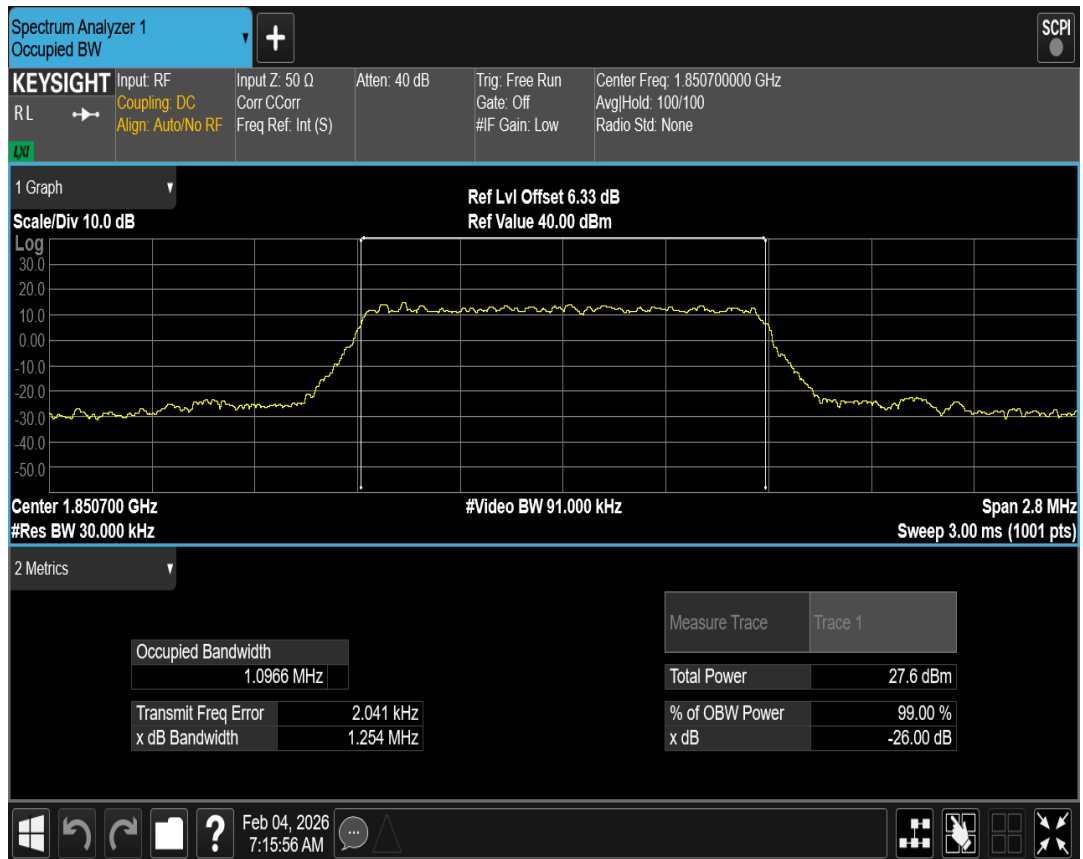
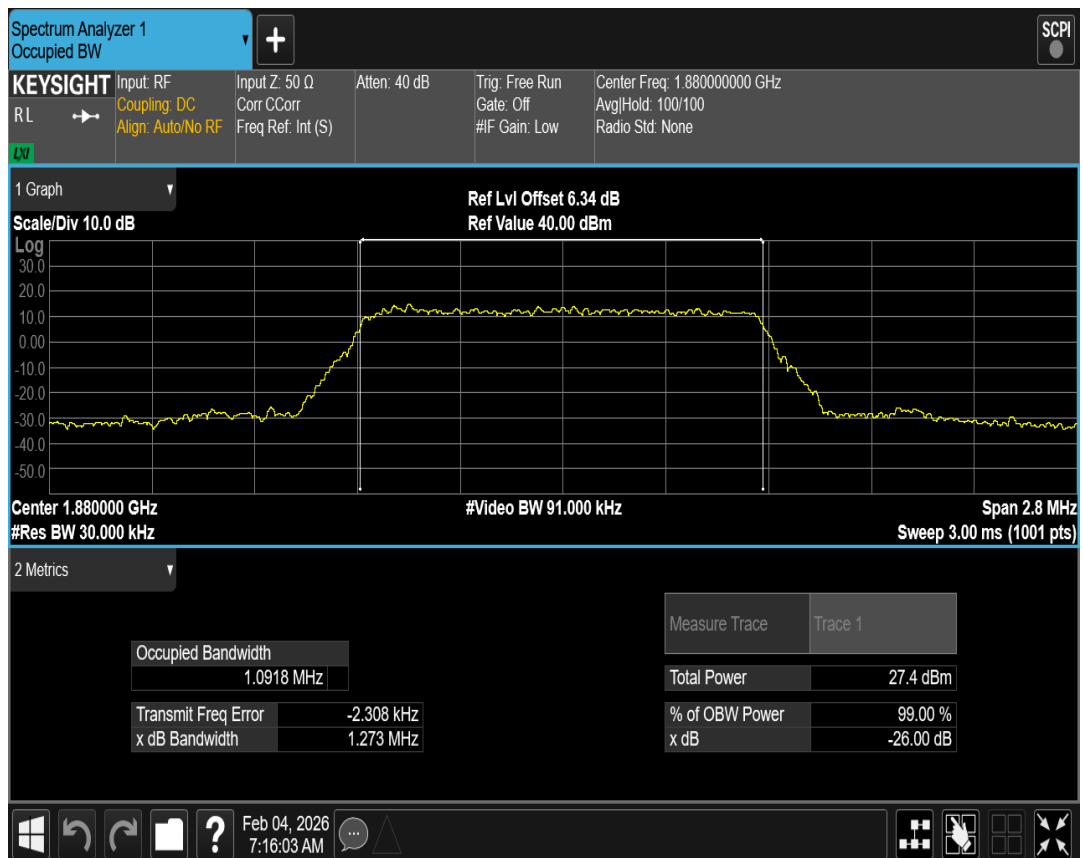
**Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0****Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0**

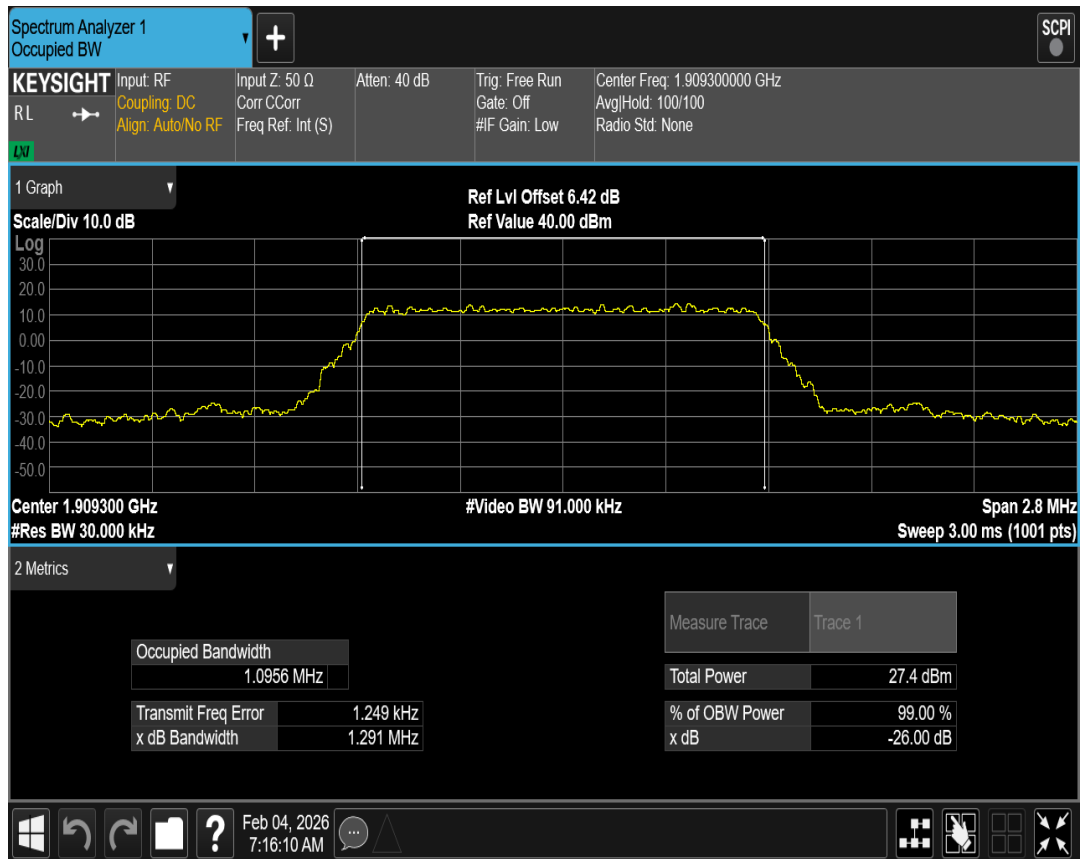
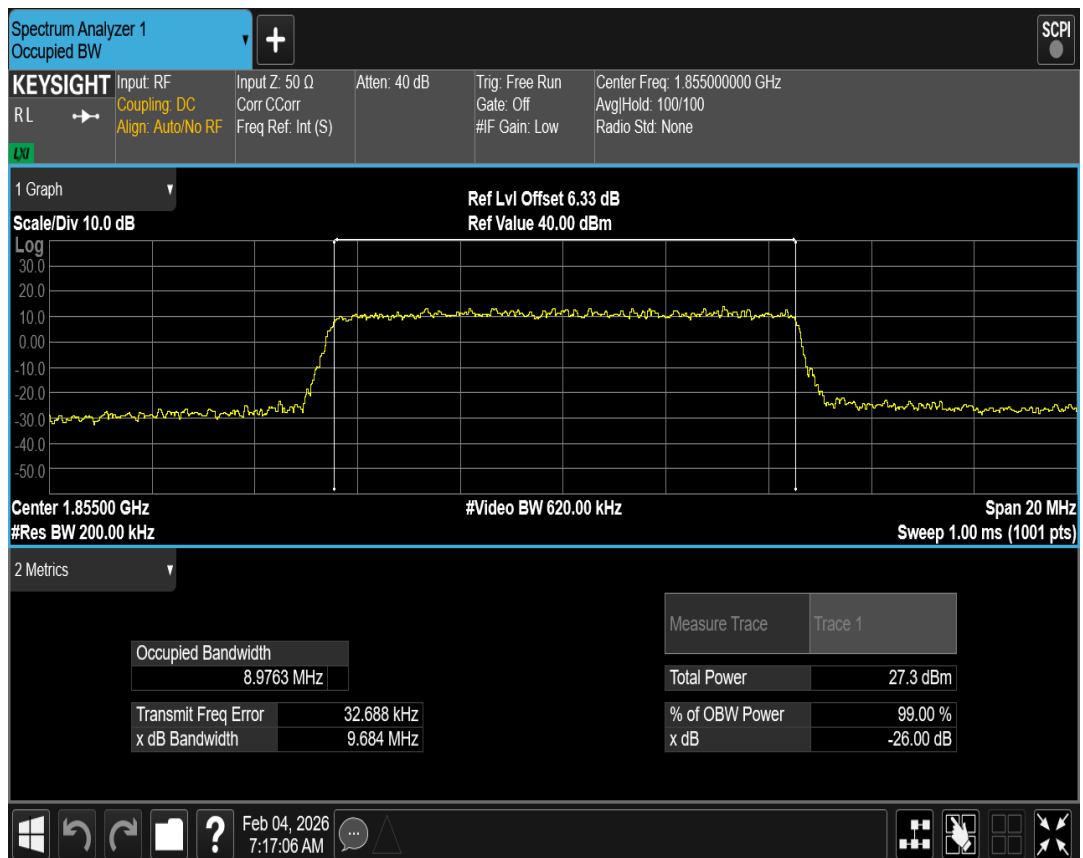


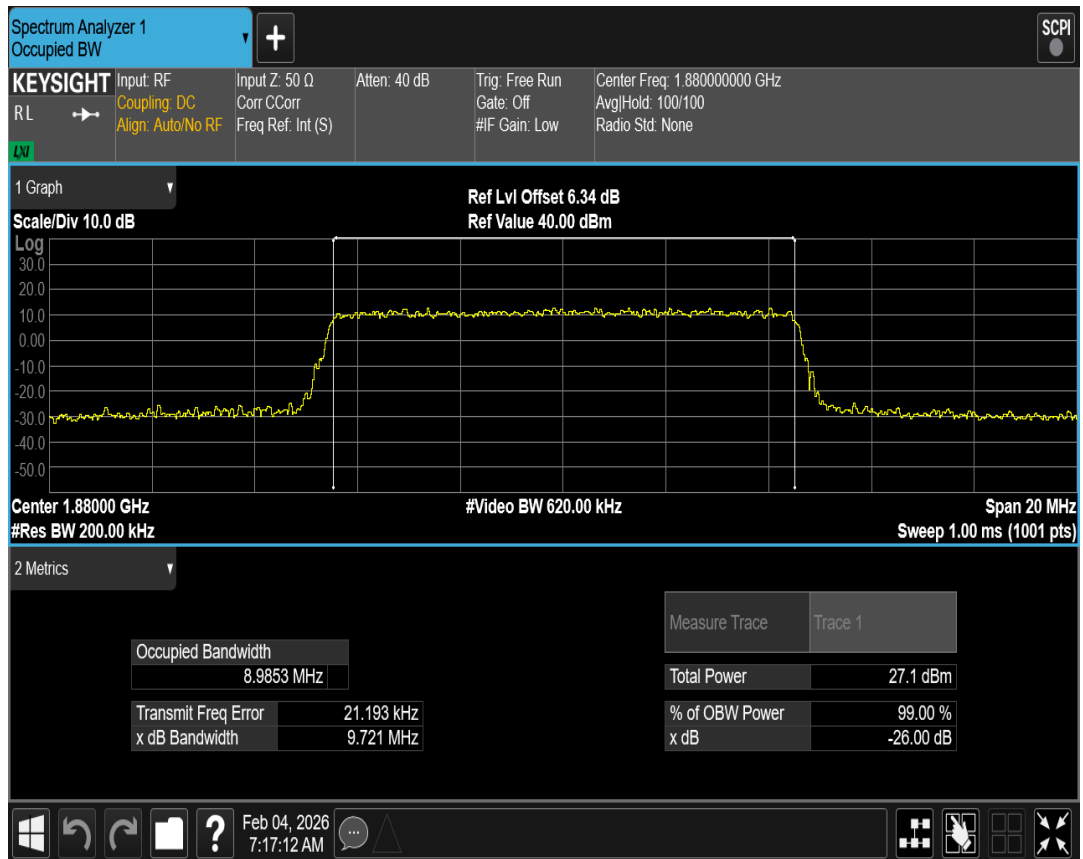
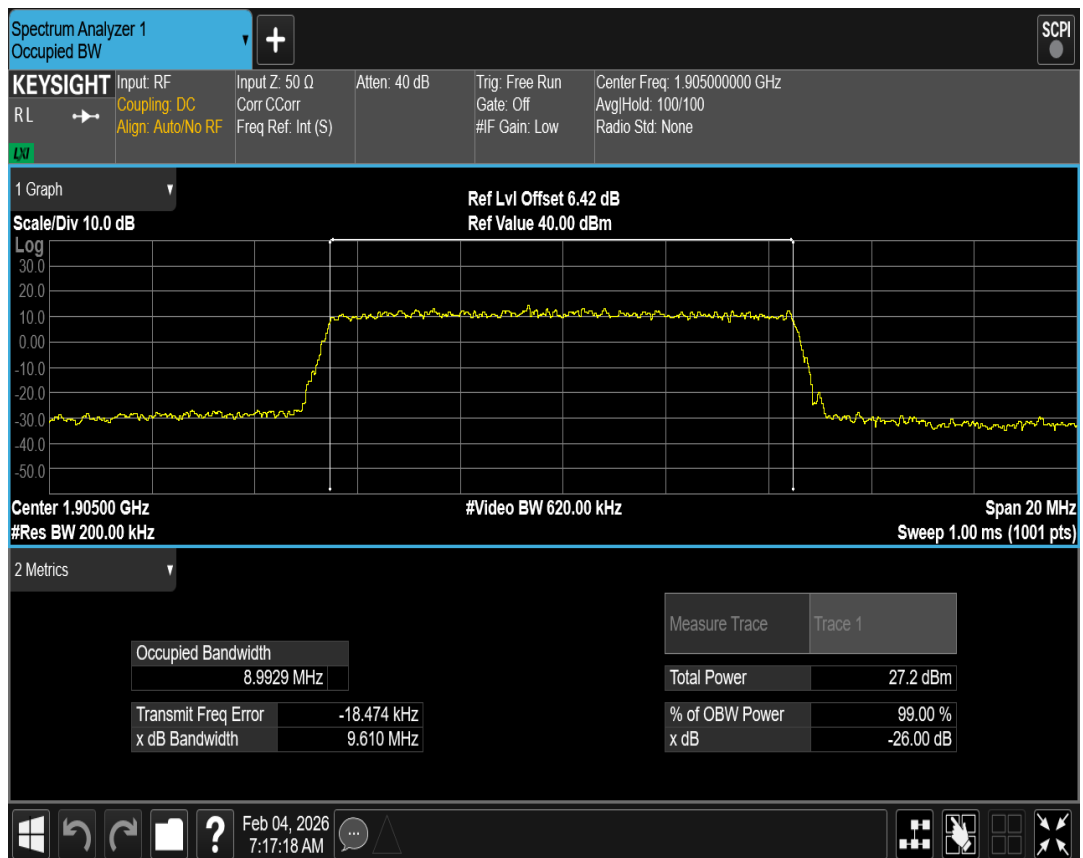
4 Occupied bandwidth

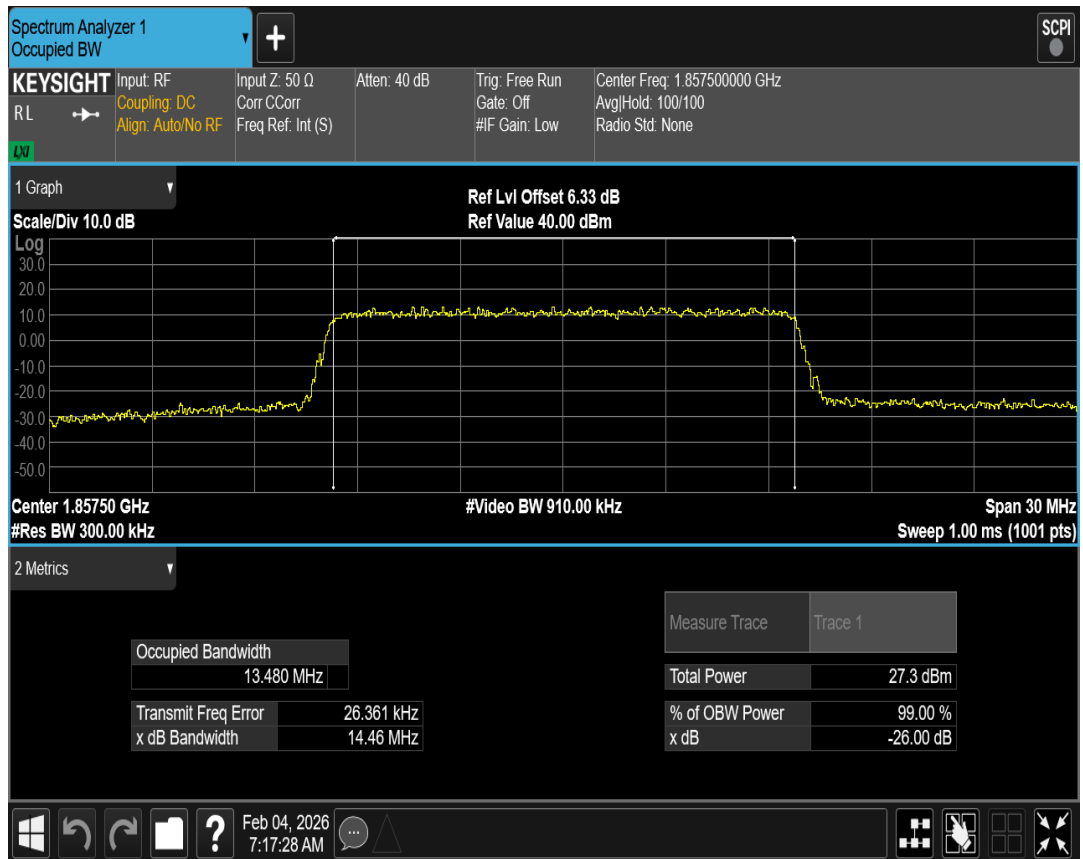
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	1.4	18607	6	#0	QPSK	1.097	1.272	PASS
Band2	1.4	18607	6	#0	QAM16	1.097	1.254	PASS
Band2	1.4	18900	6	#0	QPSK	1.101	1.265	PASS
Band2	1.4	18900	6	#0	QAM16	1.092	1.273	PASS
Band2	1.4	19193	6	#0	QPSK	1.090	1.270	PASS
Band2	1.4	19193	6	#0	QAM16	1.096	1.291	PASS
Band2	3	18615	15	#0	QPSK	2.677	2.956	PASS
Band2	3	18615	15	#0	QAM16	2.685	2.944	PASS
Band2	3	18900	15	#0	QPSK	2.693	2.968	PASS
Band2	3	18900	15	#0	QAM16	2.679	2.974	PASS
Band2	3	19185	15	#0	QPSK	2.689	2.974	PASS
Band2	3	19185	15	#0	QAM16	2.687	2.984	PASS
Band2	5	18625	25	#0	QPSK	4.500	4.909	PASS
Band2	5	18625	25	#0	QAM16	4.503	4.839	PASS
Band2	5	18900	25	#0	QPSK	4.512	4.881	PASS
Band2	5	18900	25	#0	QAM16	4.508	4.910	PASS
Band2	5	19175	25	#0	QPSK	4.507	4.853	PASS
Band2	5	19175	25	#0	QAM16	4.506	4.903	PASS
Band2	10	18650	50	#0	QPSK	8.948	9.639	PASS
Band2	10	18650	50	#0	QAM16	8.976	9.684	PASS
Band2	10	18900	50	#0	QPSK	8.960	9.695	PASS
Band2	10	18900	50	#0	QAM16	8.985	9.721	PASS
Band2	10	19150	50	#0	QPSK	8.957	9.580	PASS
Band2	10	19150	50	#0	QAM16	8.993	9.610	PASS
Band2	15	18675	75	#0	QPSK	13.491	14.432	PASS
Band2	15	18675	75	#0	QAM16	13.480	14.460	PASS
Band2	15	18900	75	#0	QPSK	13.435	14.321	PASS
Band2	15	18900	75	#0	QAM16	13.433	14.383	PASS
Band2	15	19125	75	#0	QPSK	13.441	14.460	PASS
Band2	15	19125	75	#0	QAM16	13.417	14.421	PASS
Band2	20	18700	100	#0	QPSK	17.932	19.298	PASS
Band2	20	18700	100	#0	QAM16	17.940	19.118	PASS
Band2	20	18900	100	#0	QPSK	17.921	19.080	PASS
Band2	20	18900	100	#0	QAM16	17.892	19.278	PASS
Band2	20	19100	100	#0	QPSK	17.943	19.251	PASS
Band2	20	19100	100	#0	QAM16	17.973	19.044	PASS

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

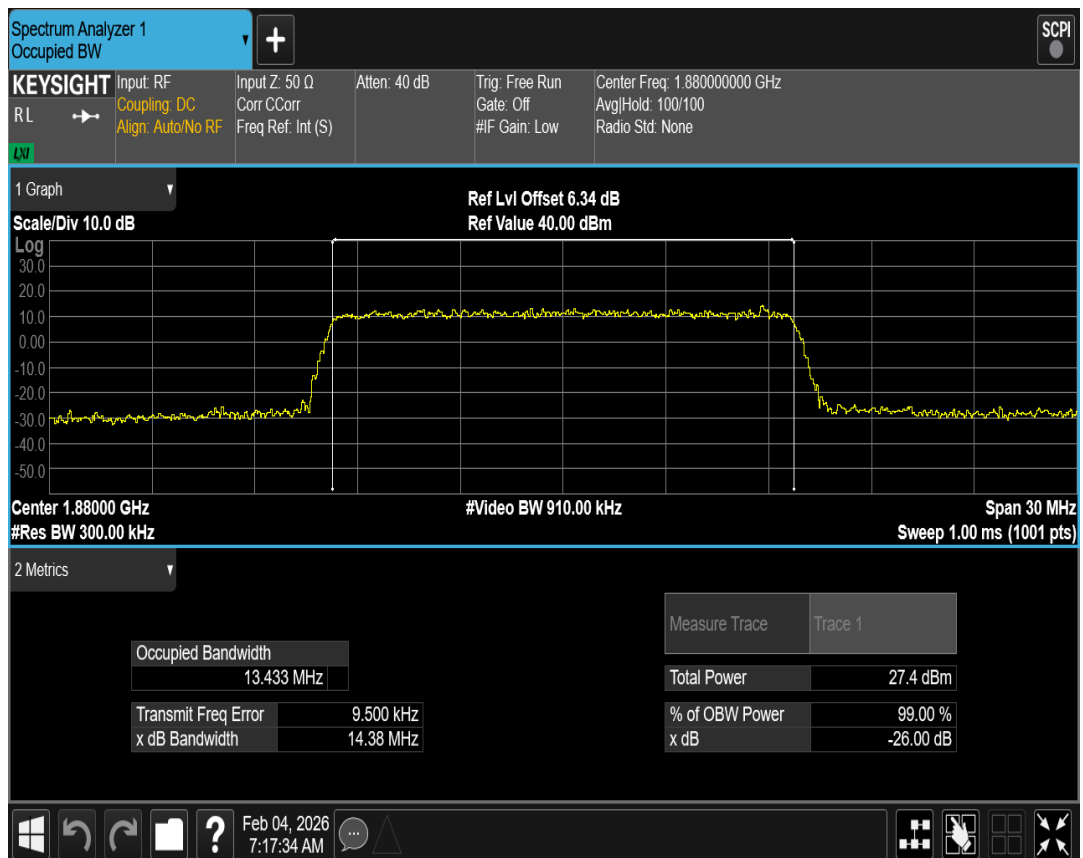
**Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0****Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0**

**Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0****Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0**

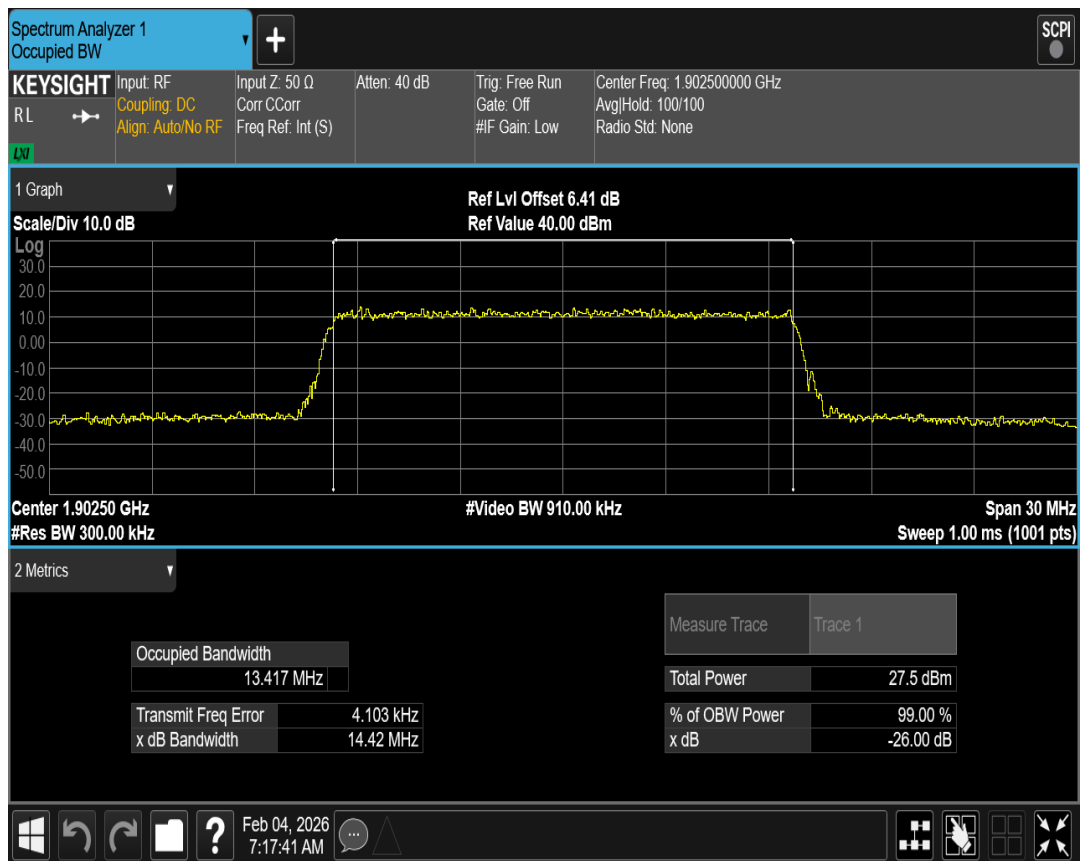
**Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0****Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0**



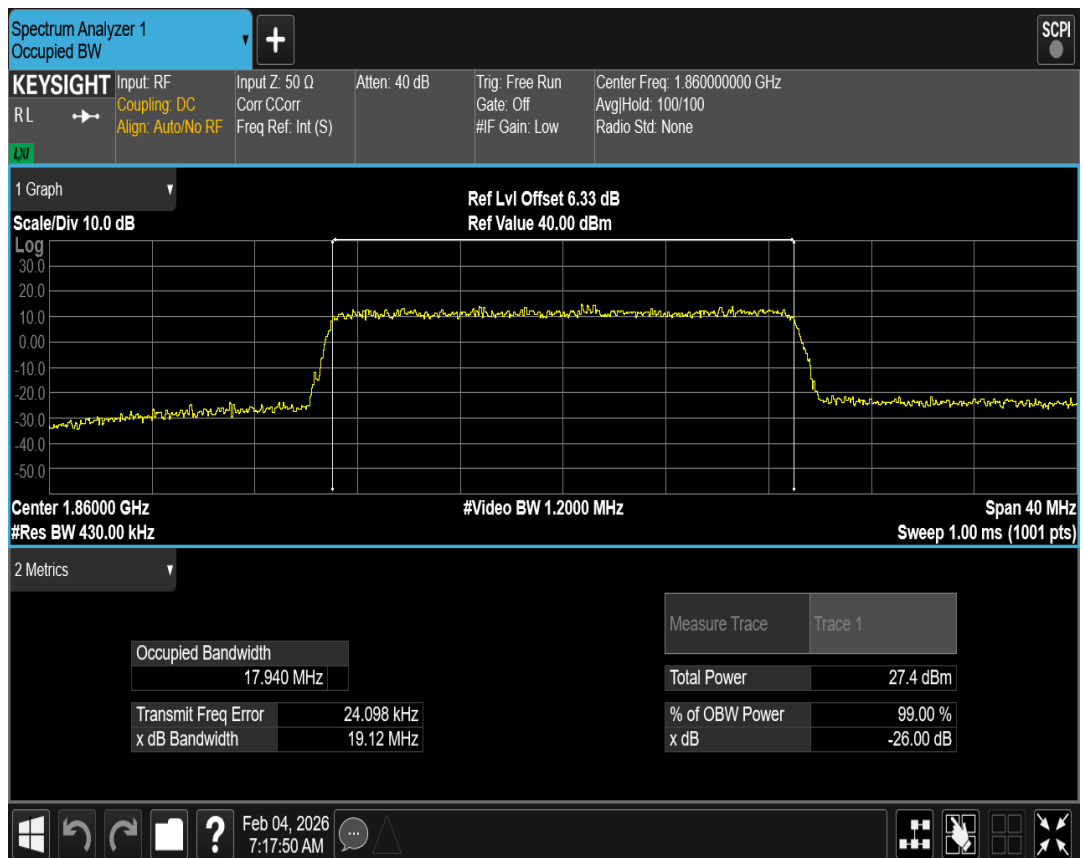
Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



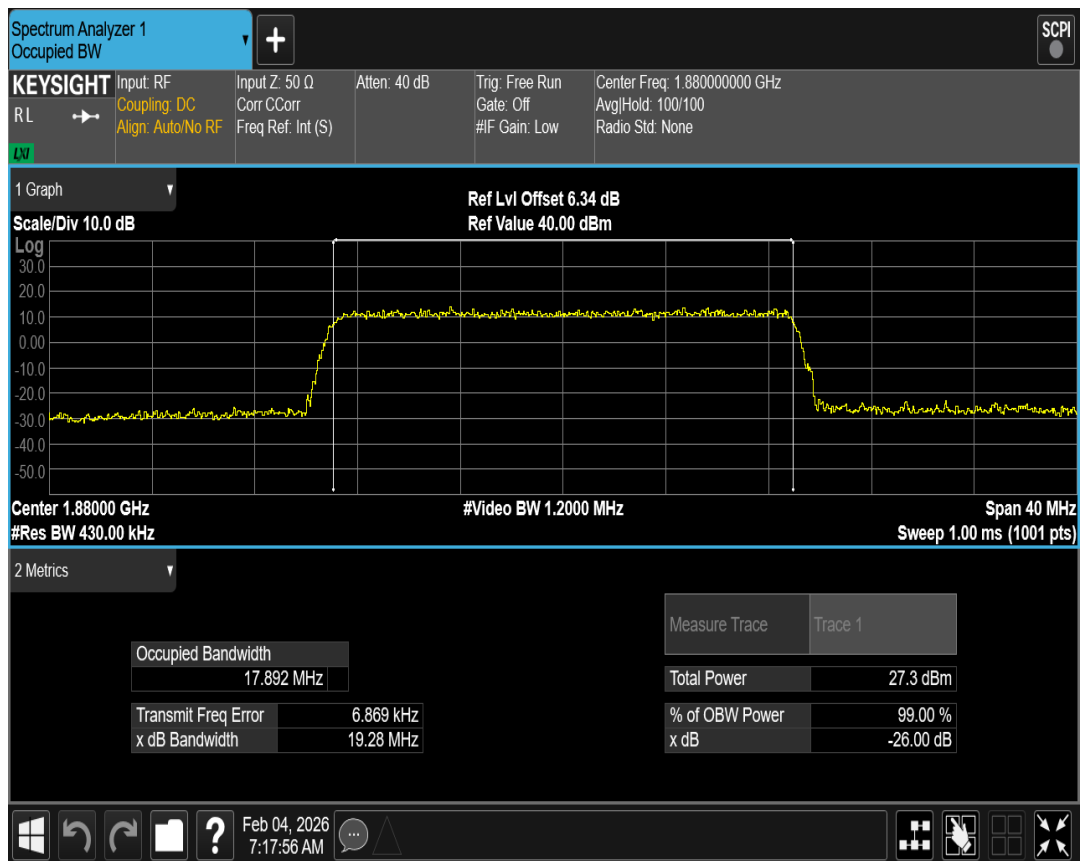
Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0



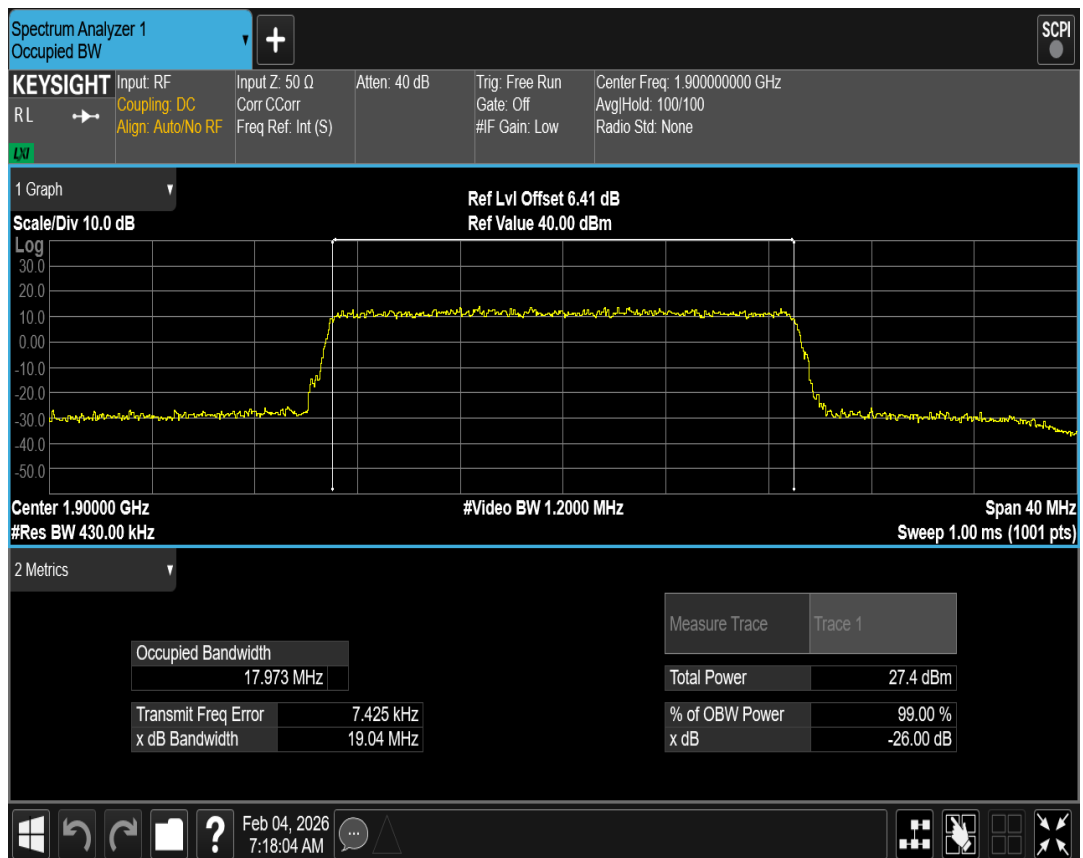
Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



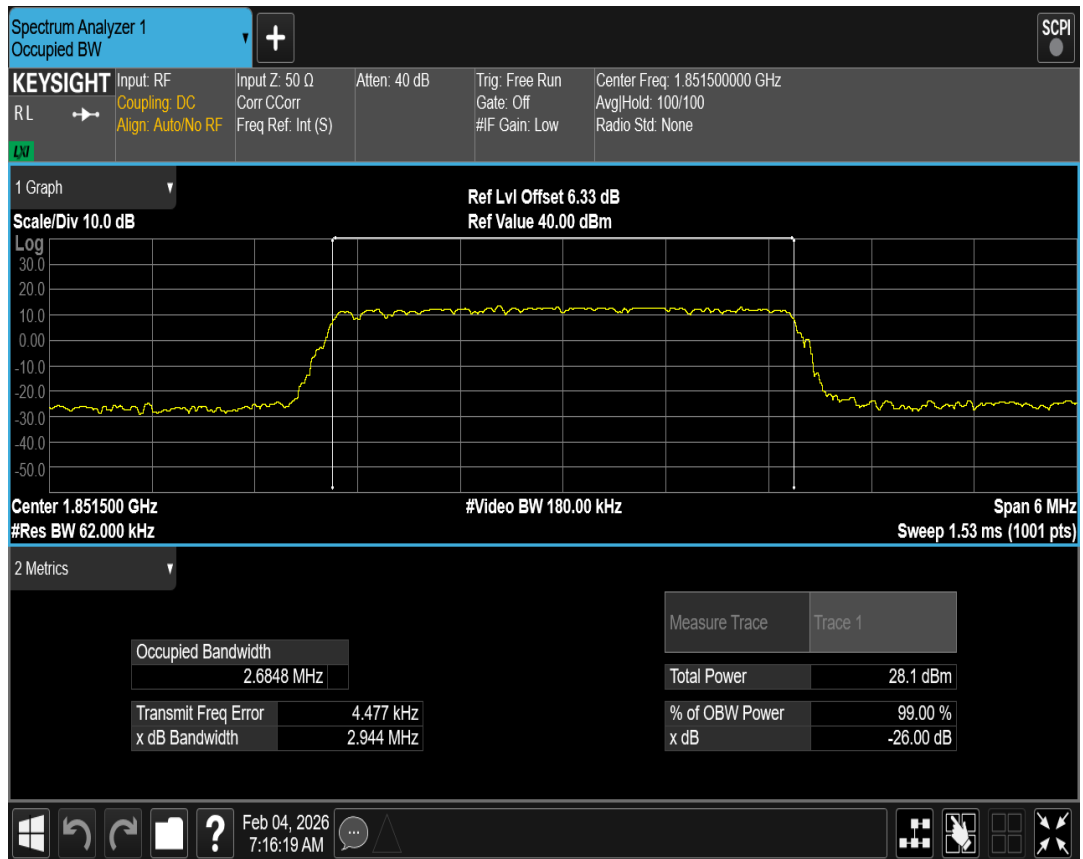
Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



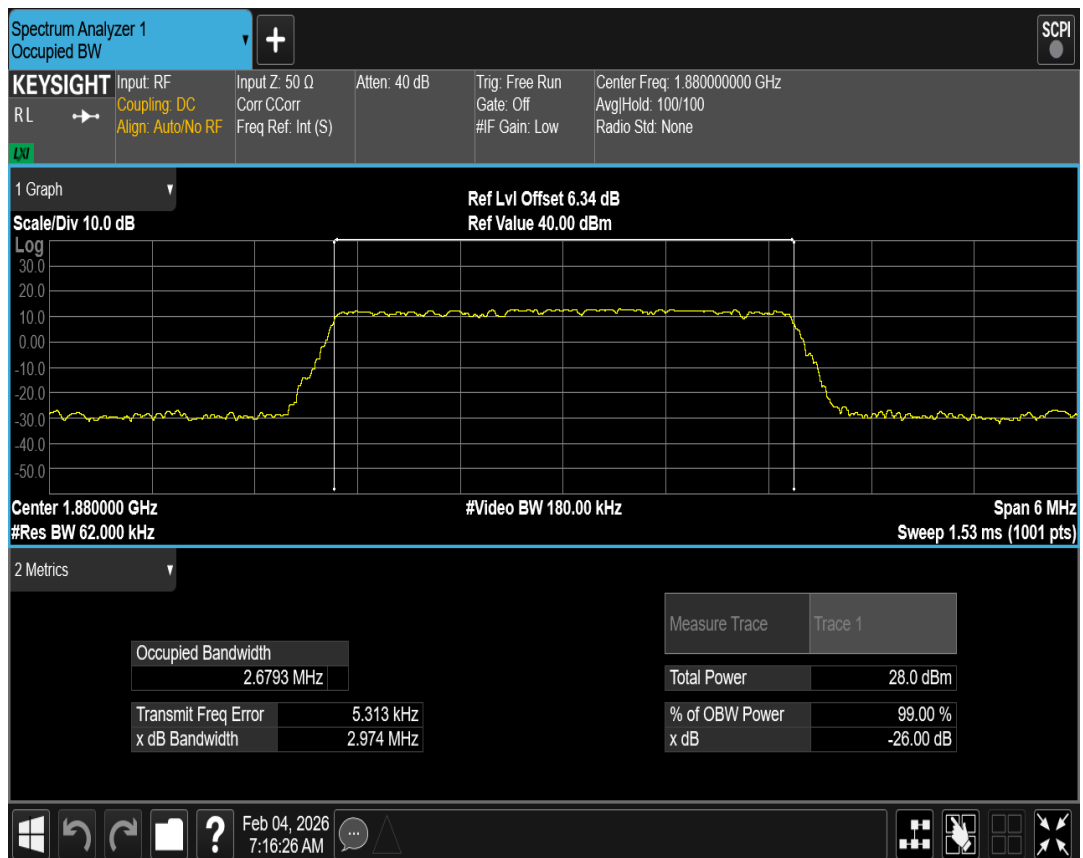
Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0



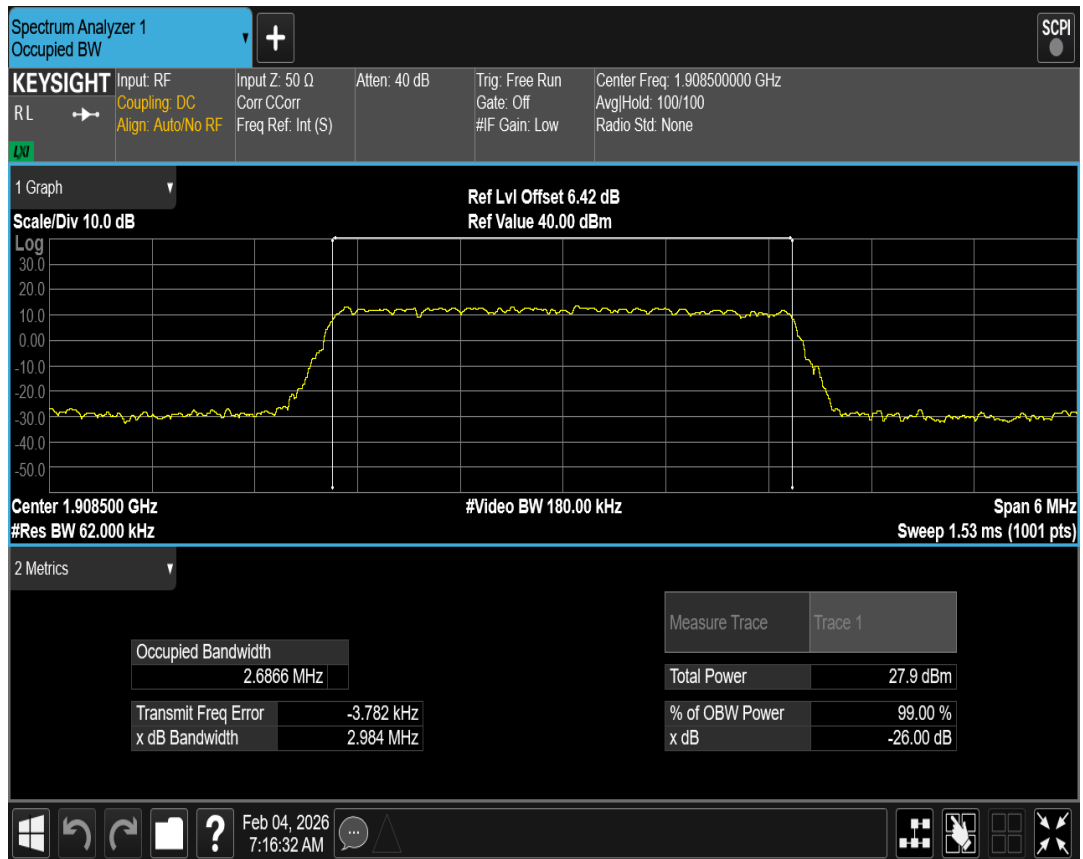
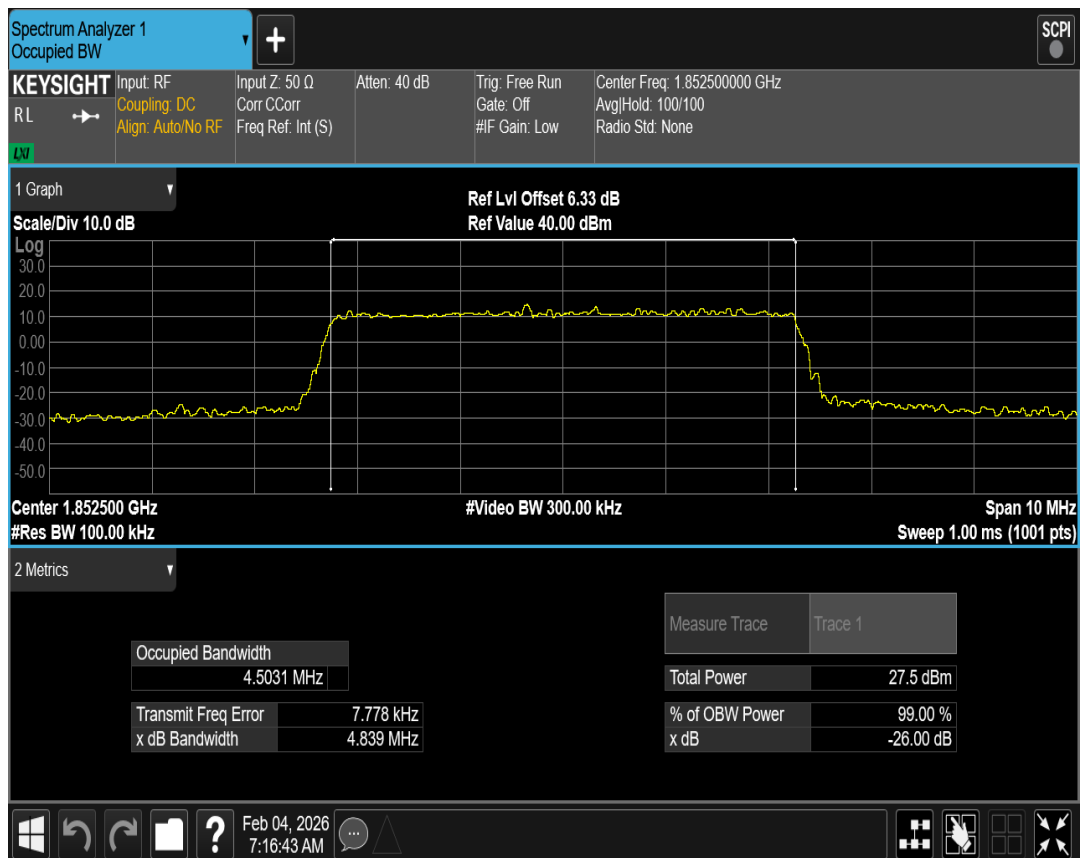
Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0

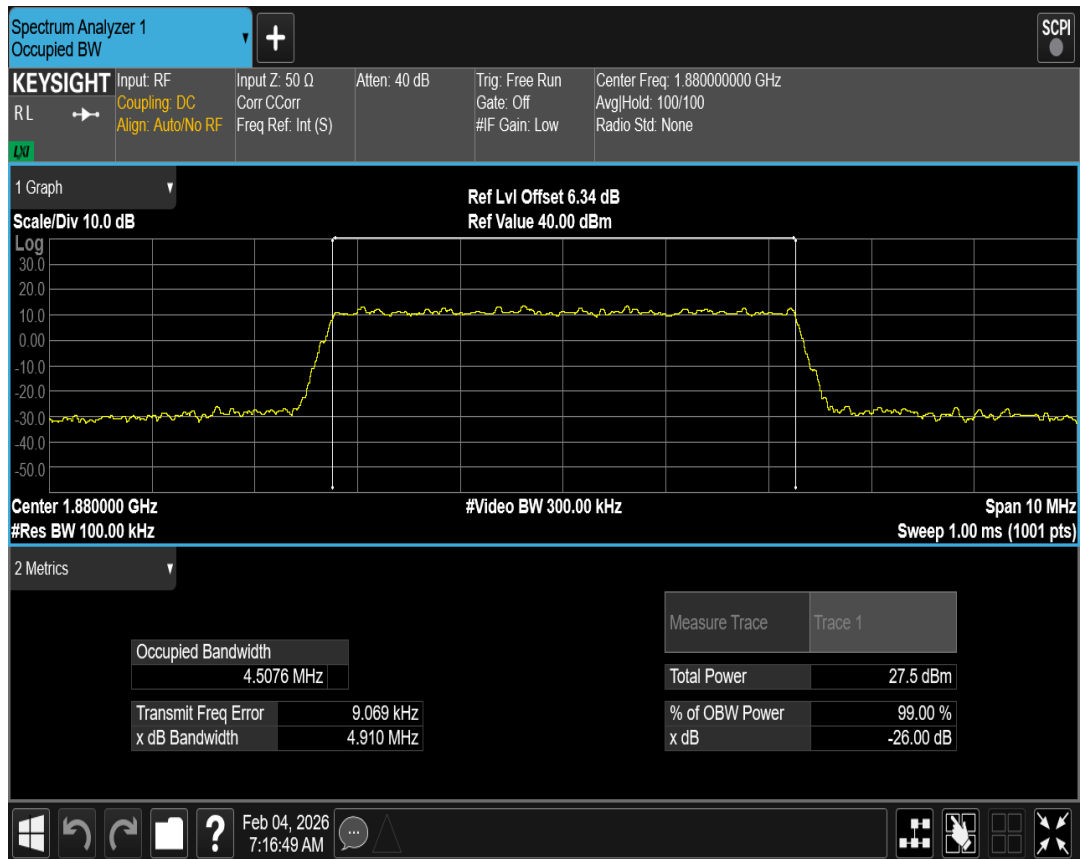
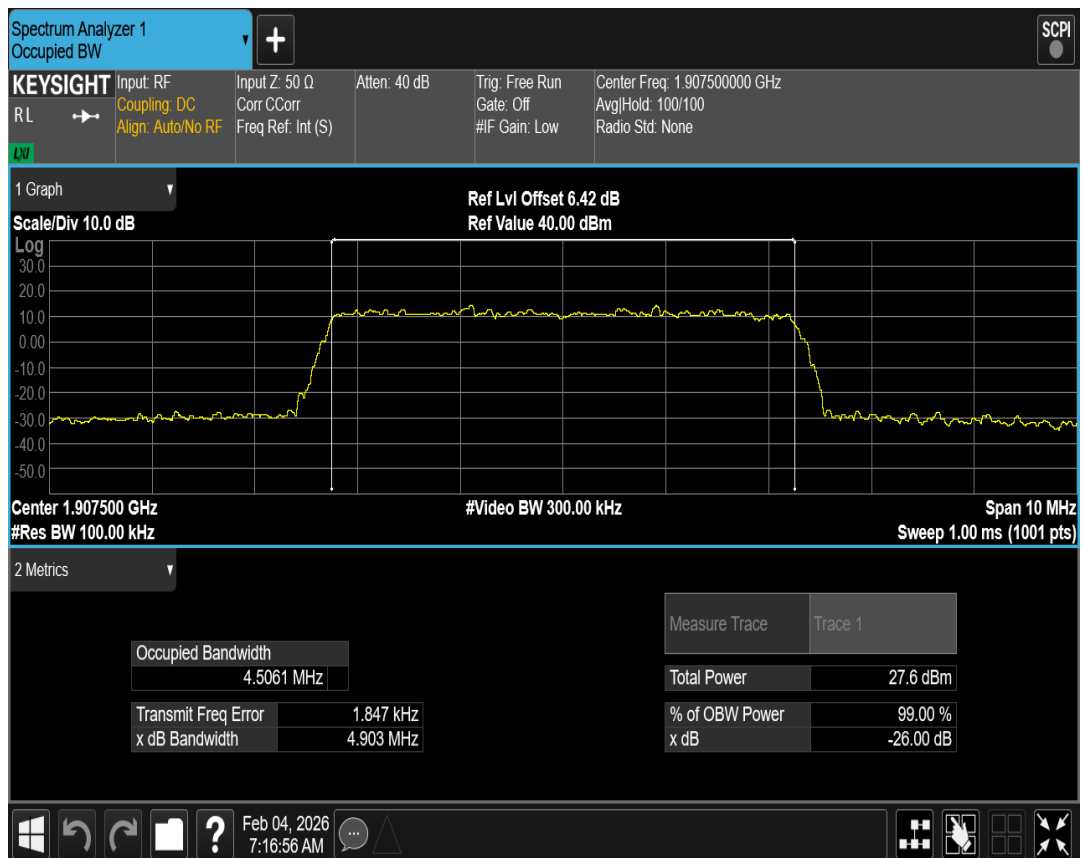


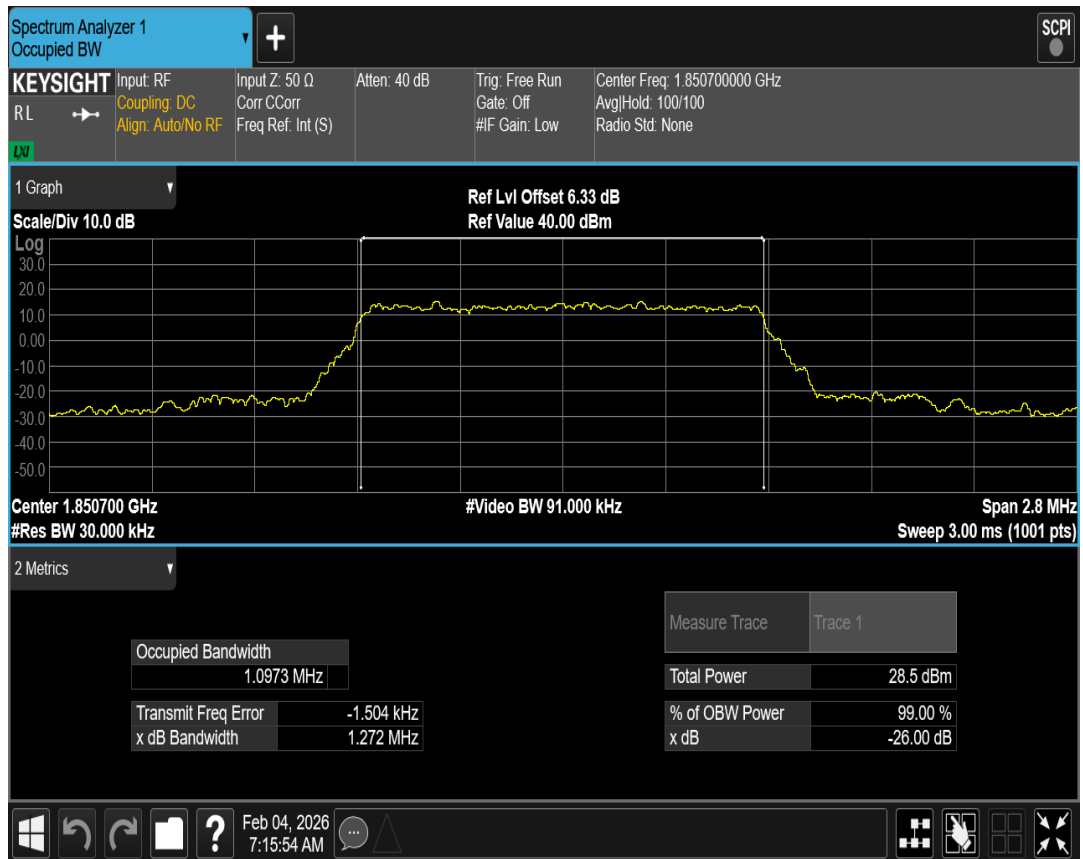
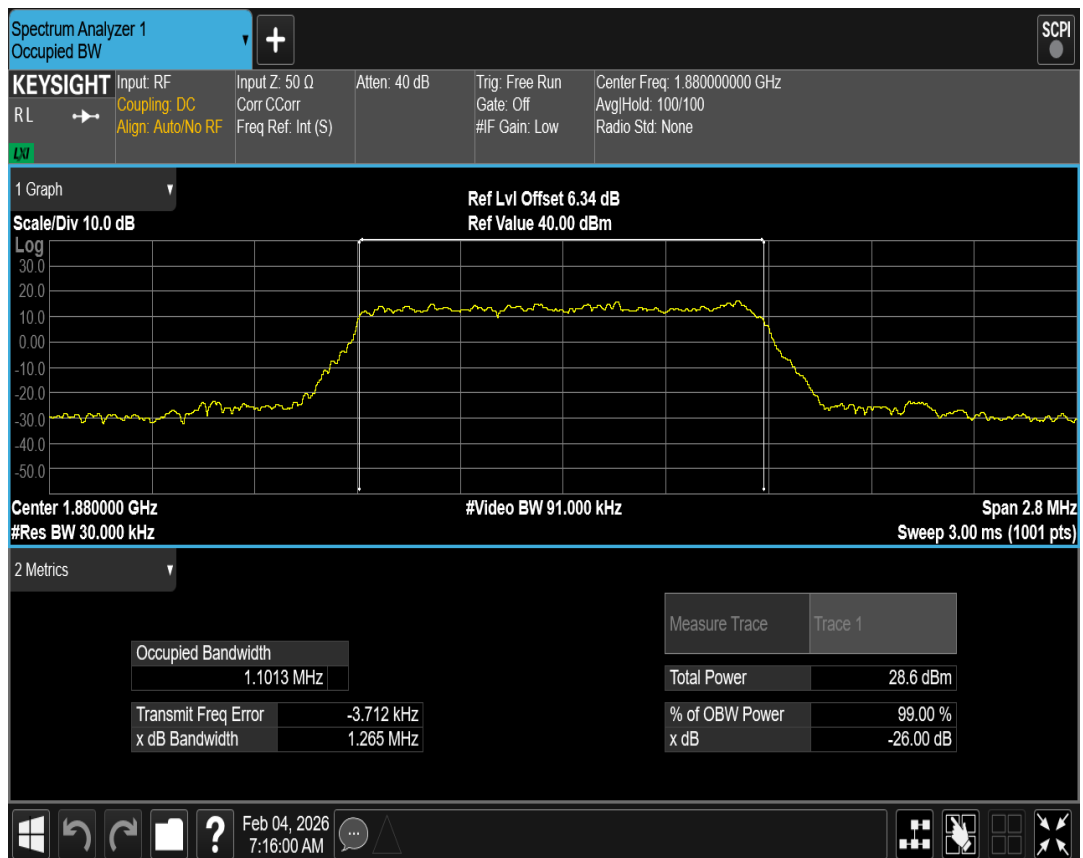
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0

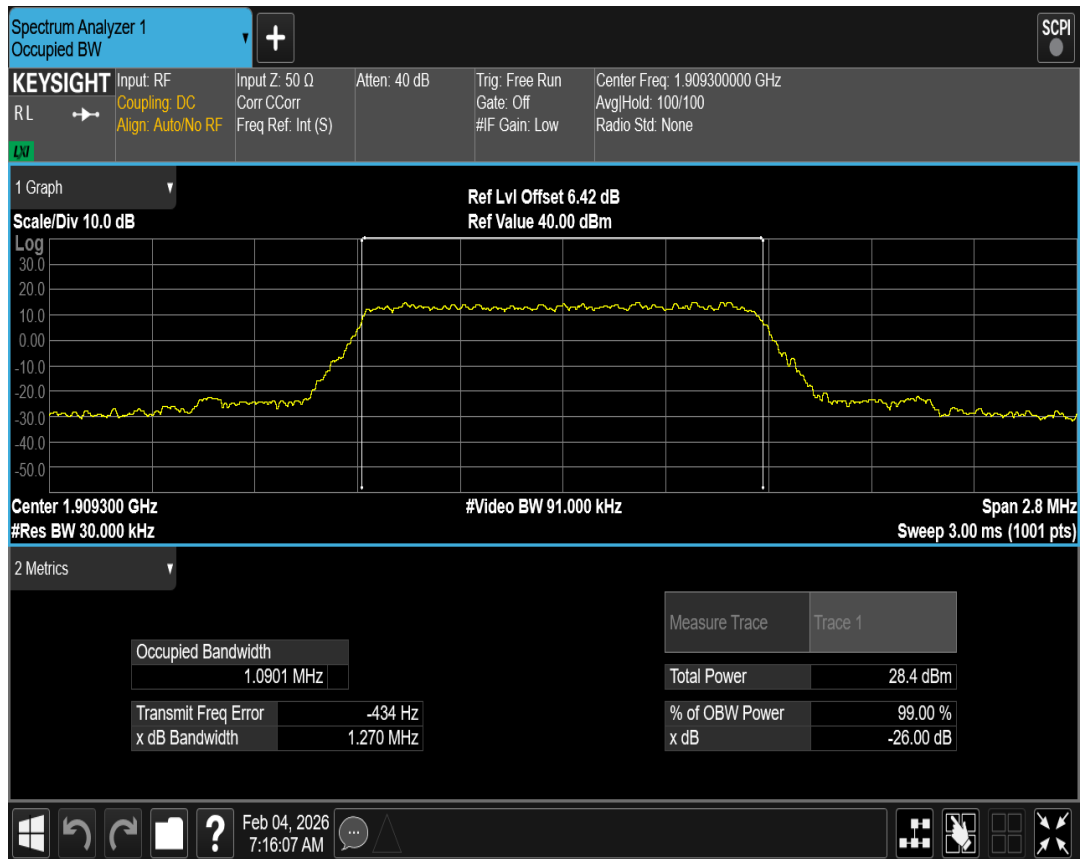
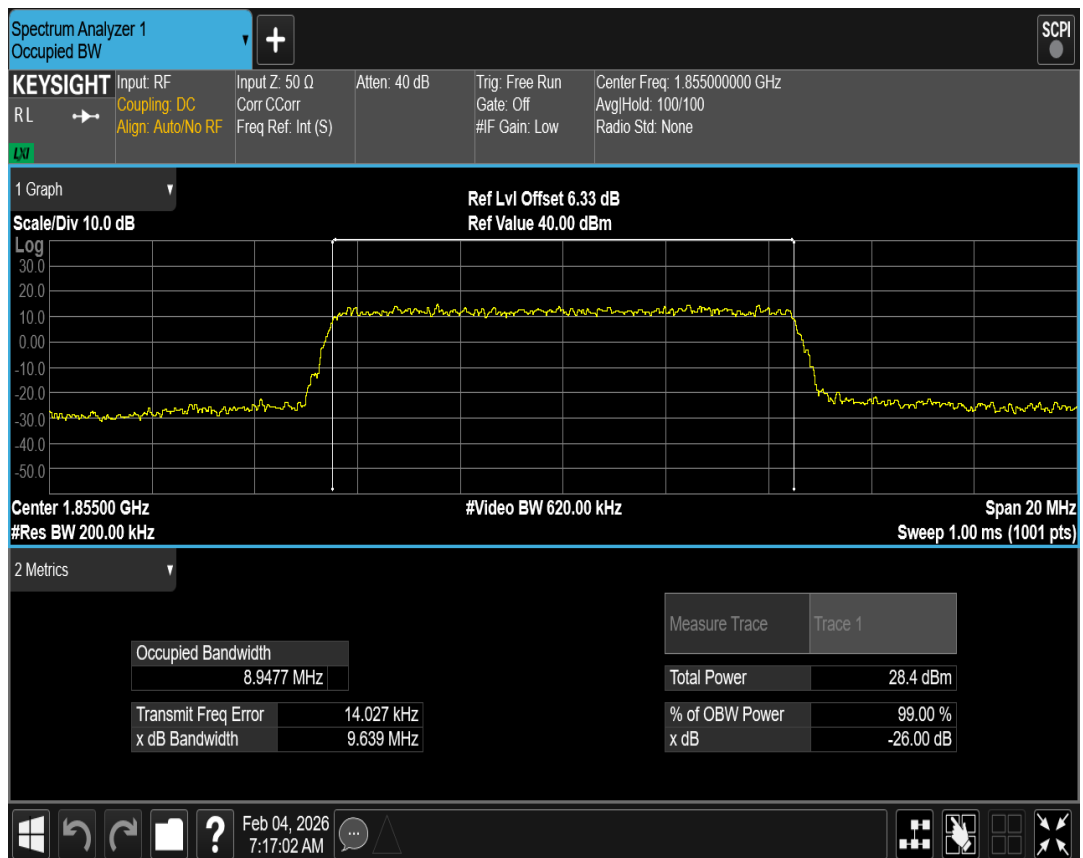


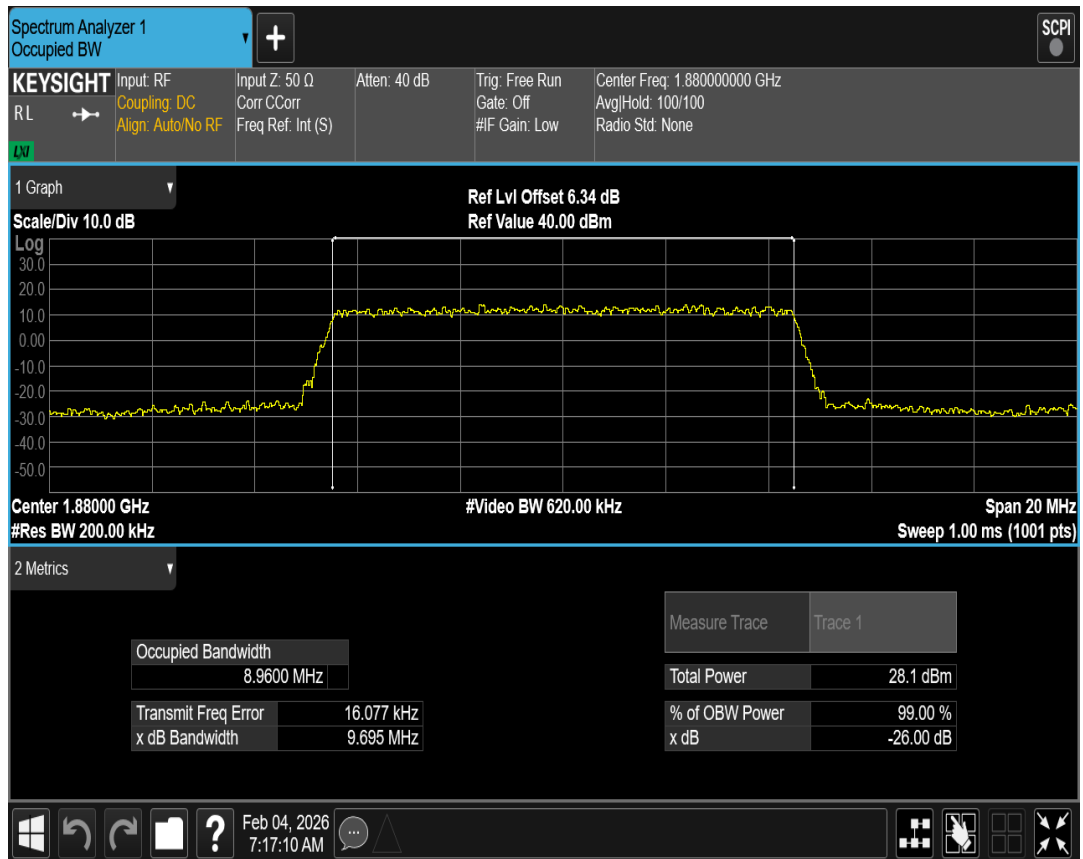
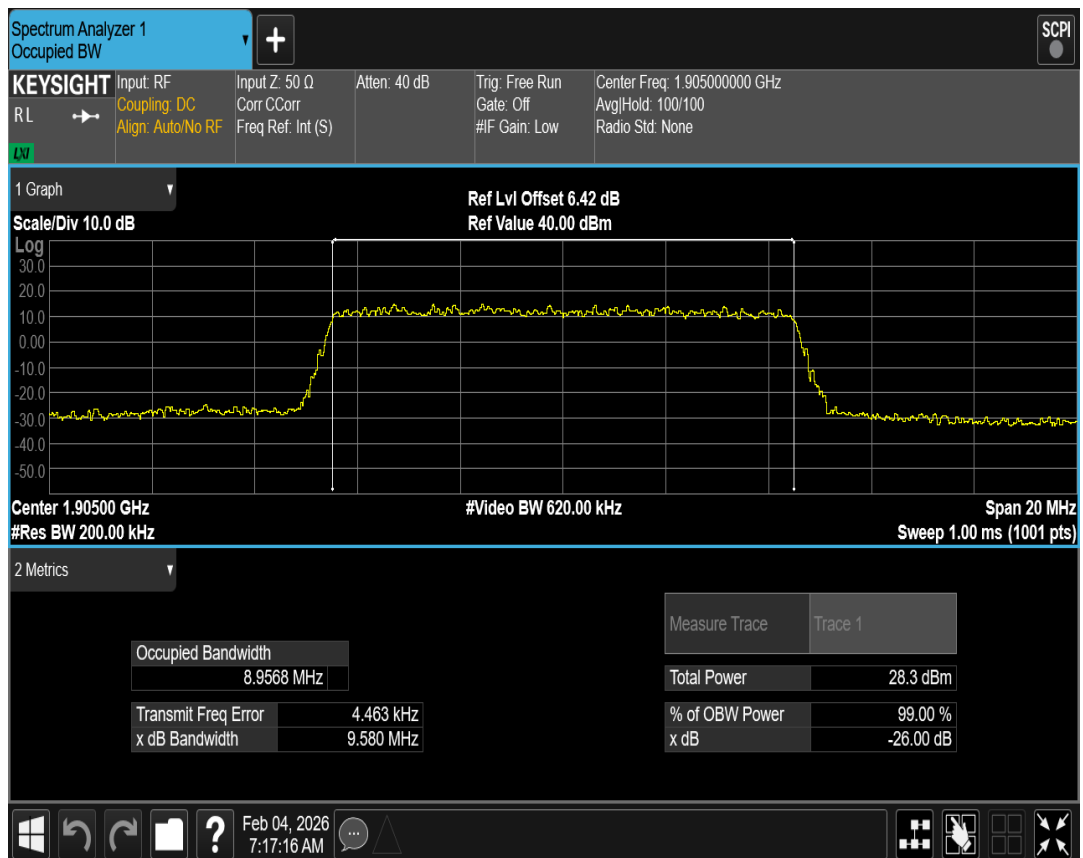
Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0

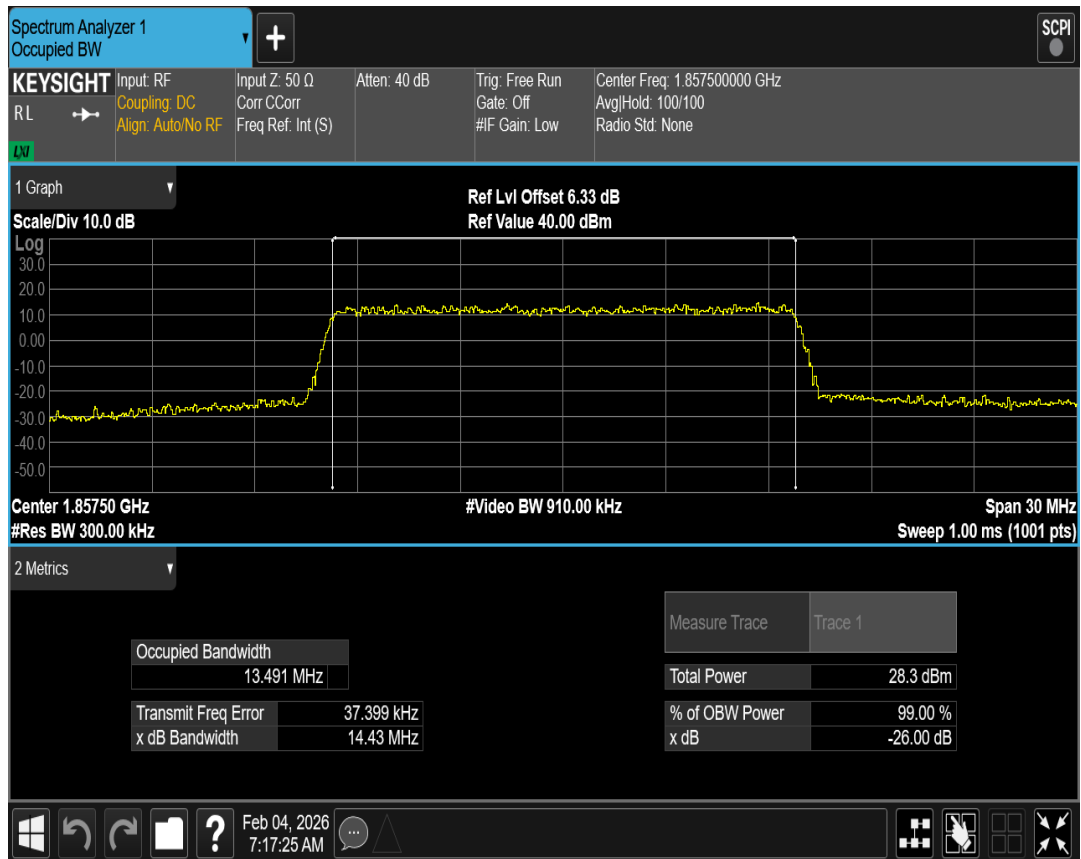
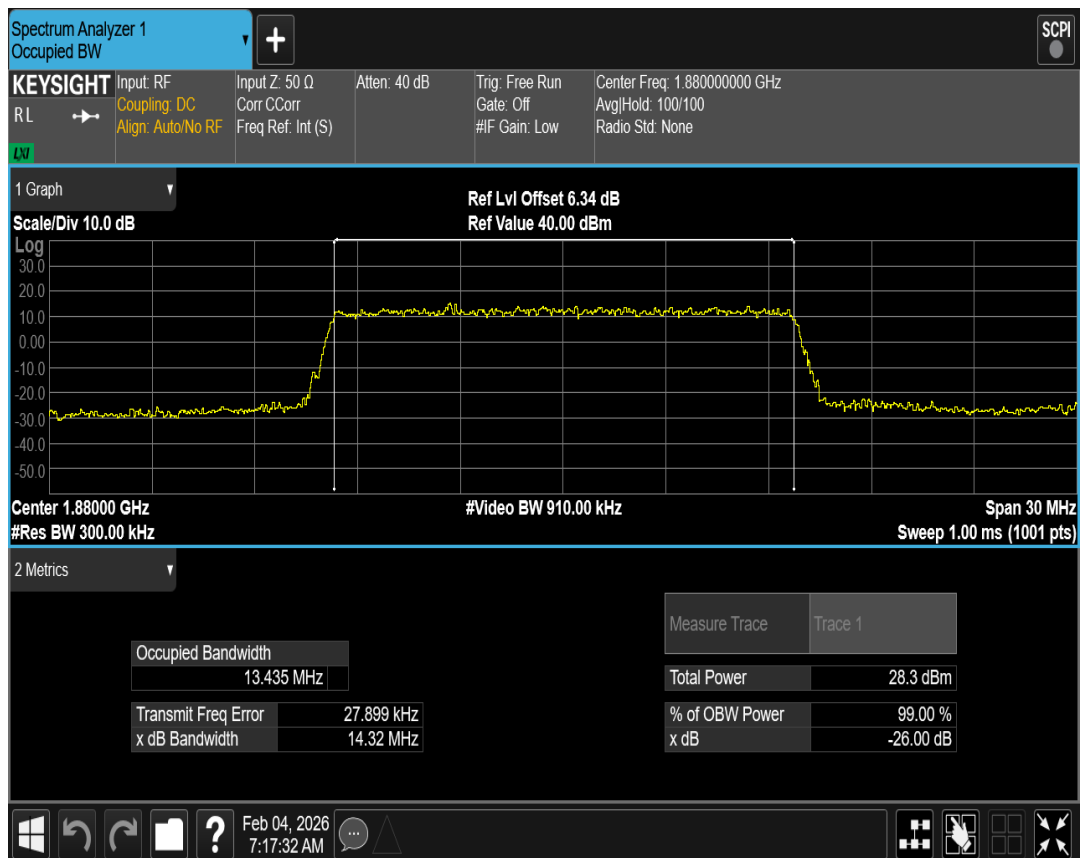
**Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0****Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0**

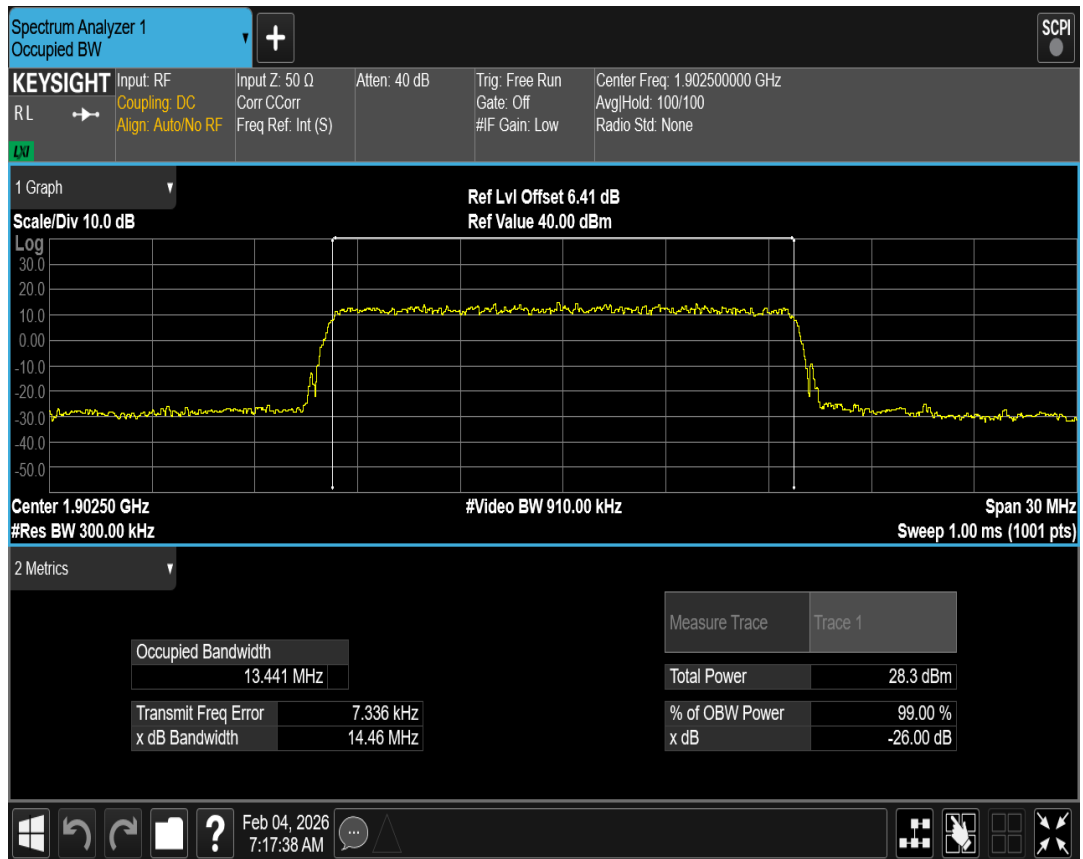
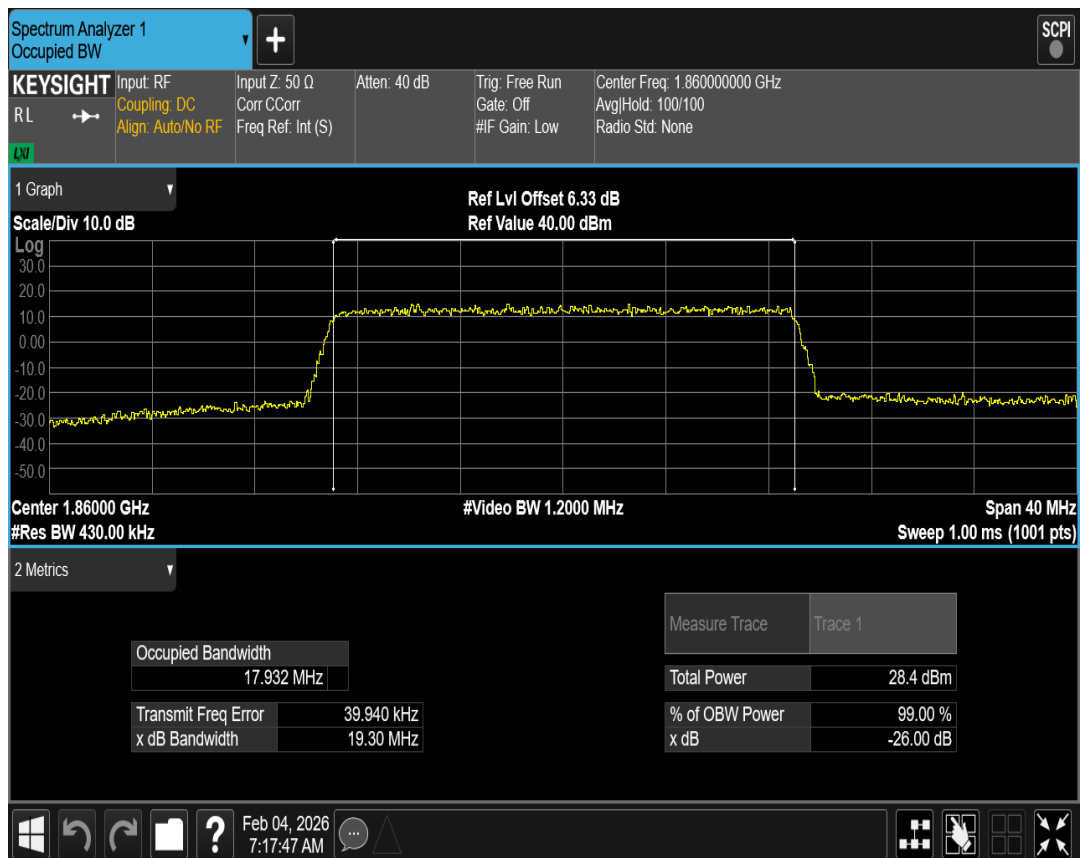
**Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0****Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0**

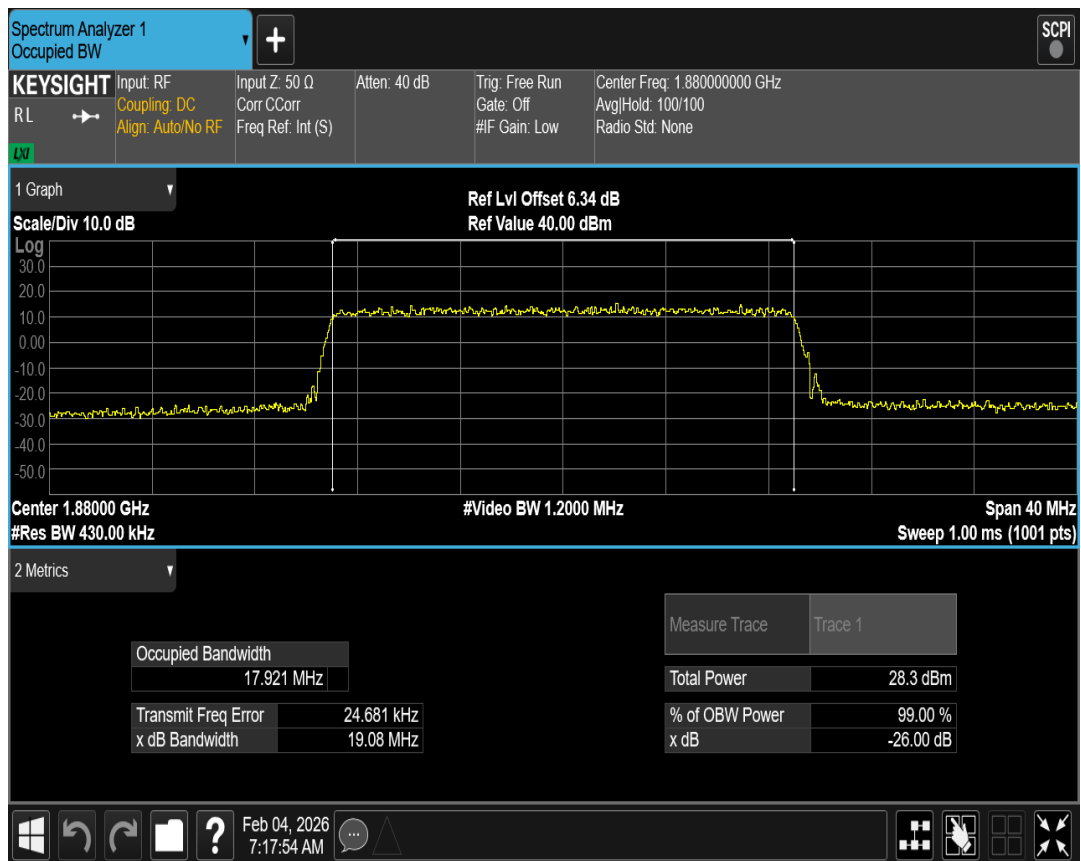
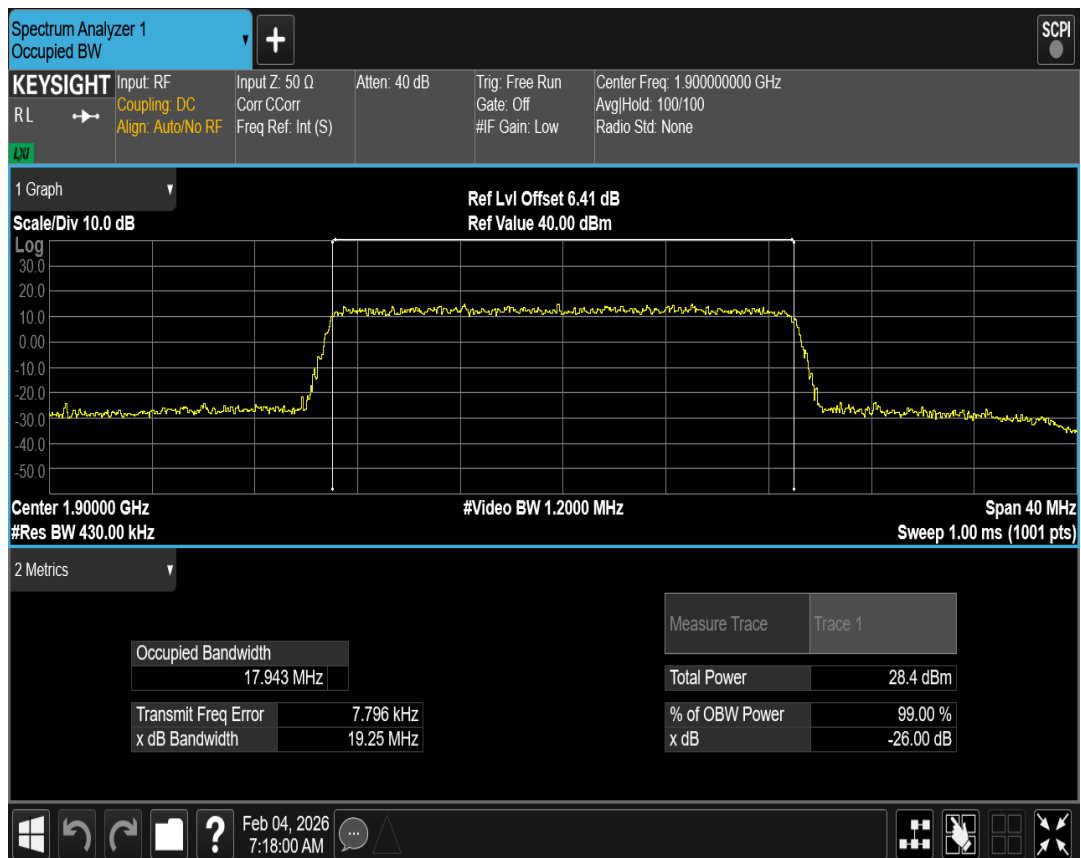
**Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0****Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0**

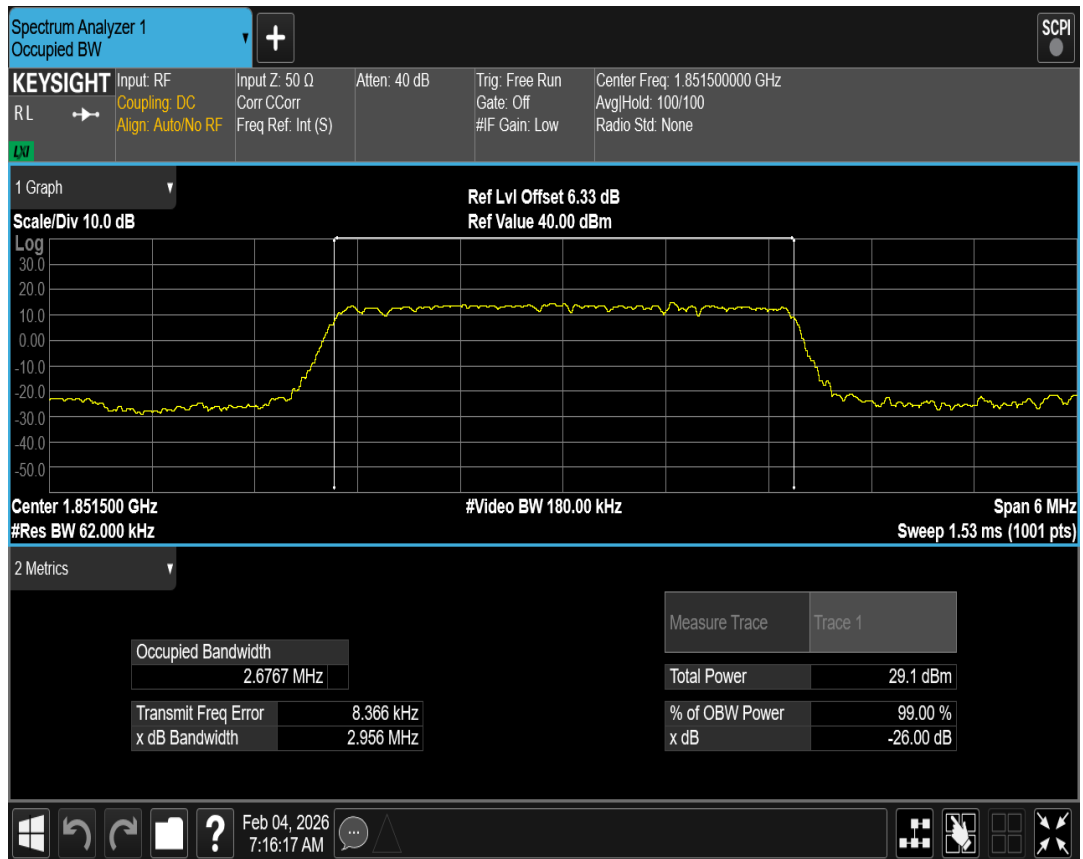
**Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0****Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0**

**Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0****Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0**

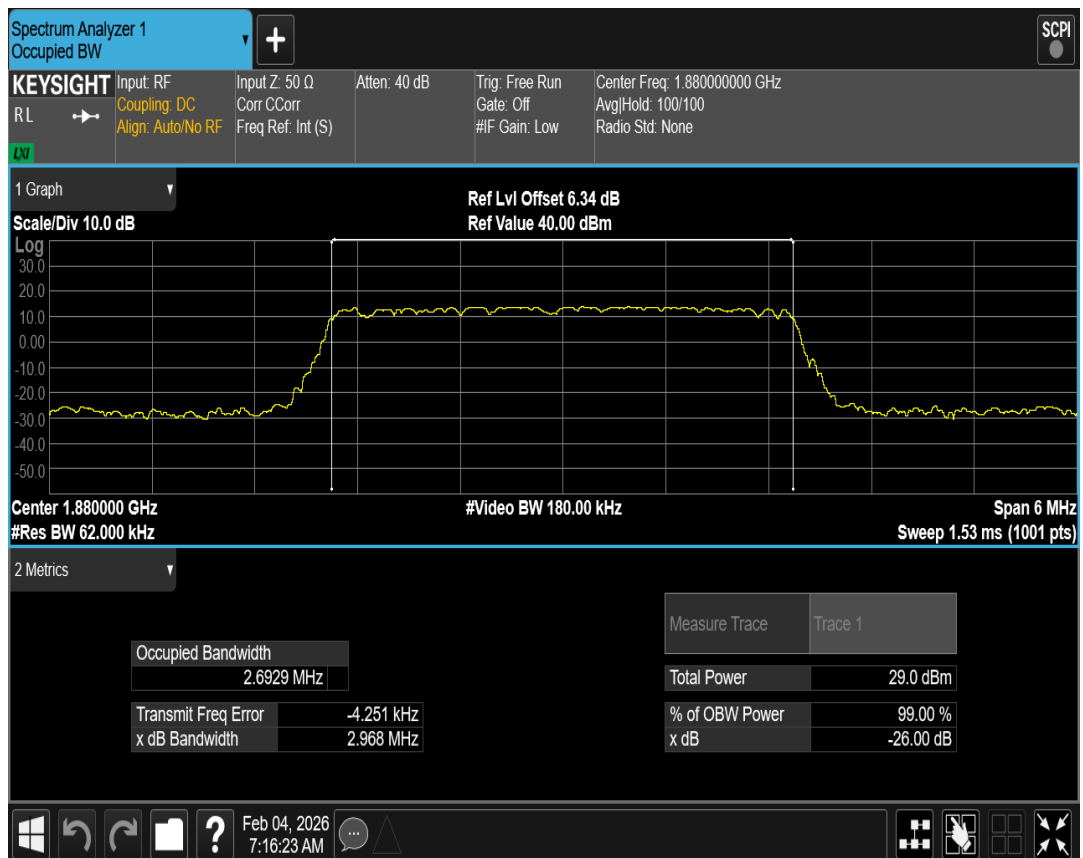
**Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0****Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0**

**Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0****Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0**

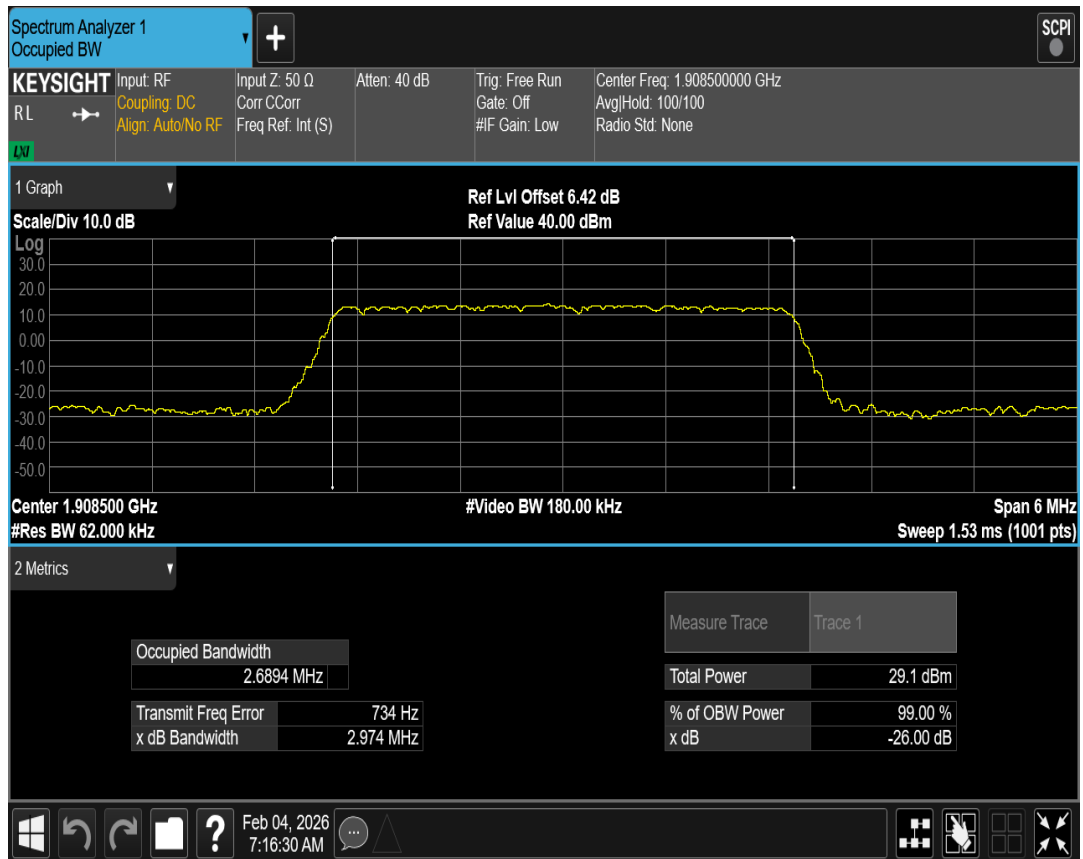
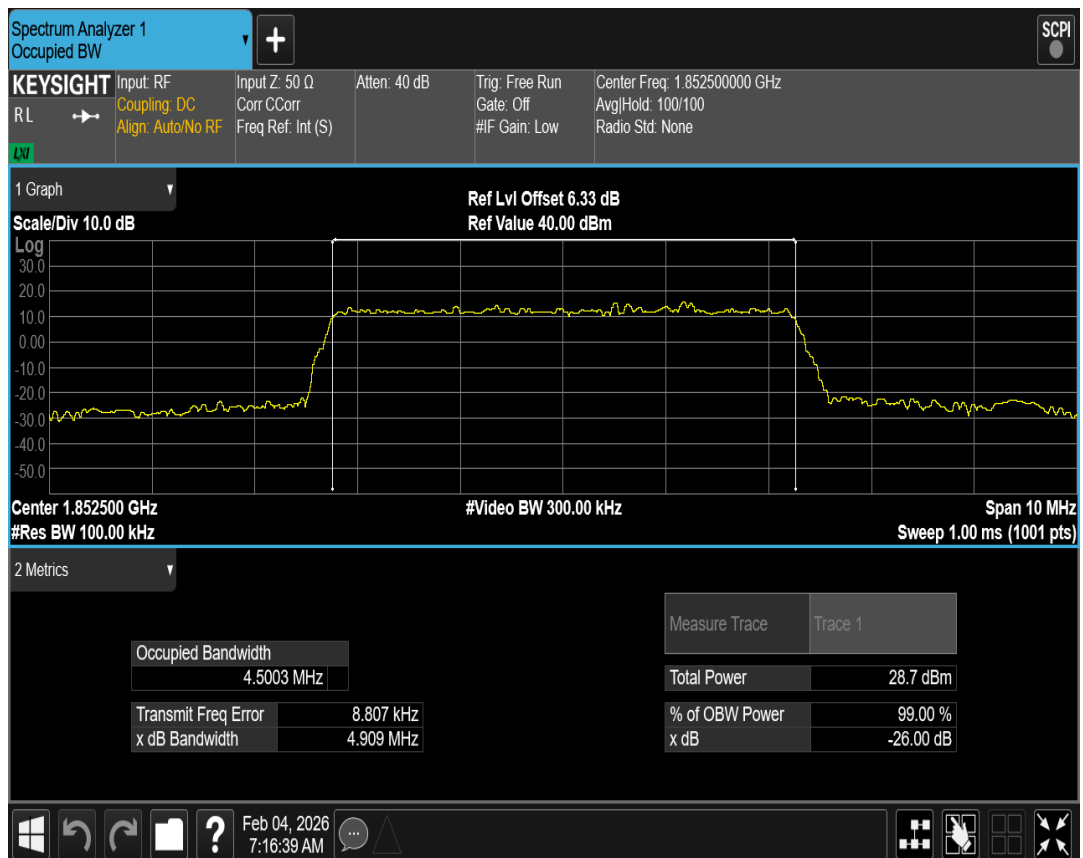
**Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0****Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0**

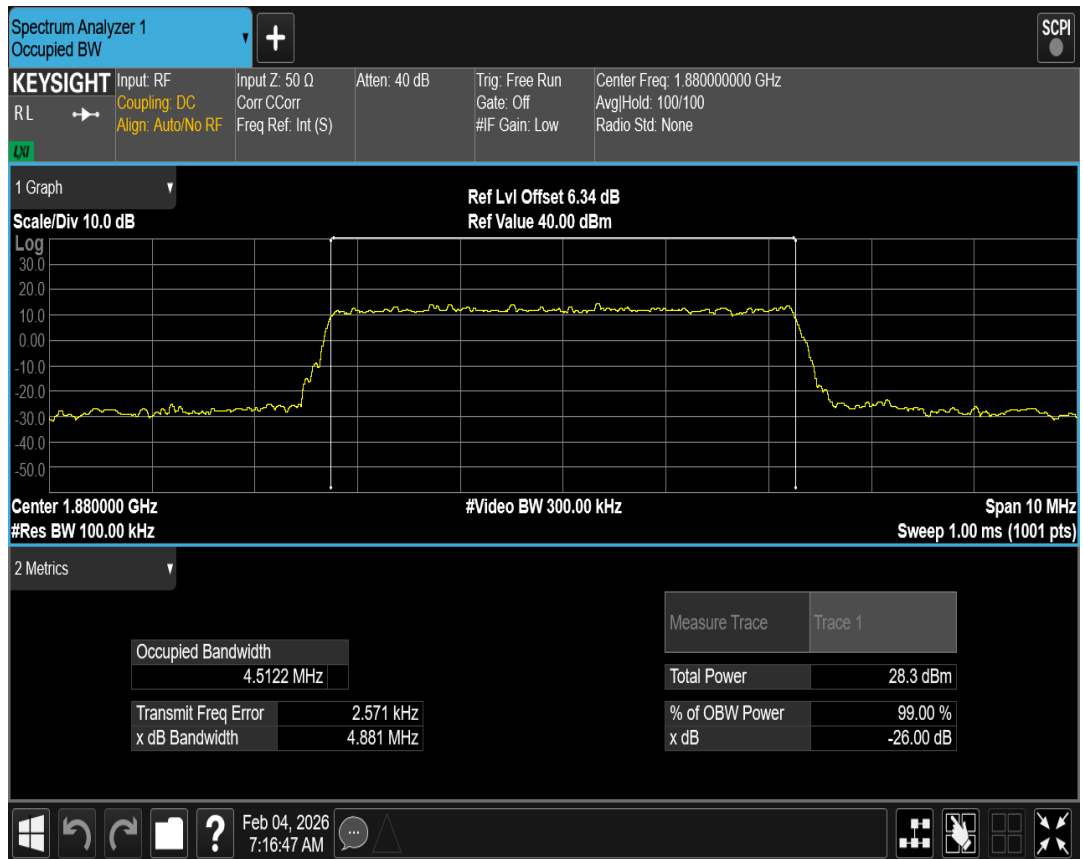


Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0

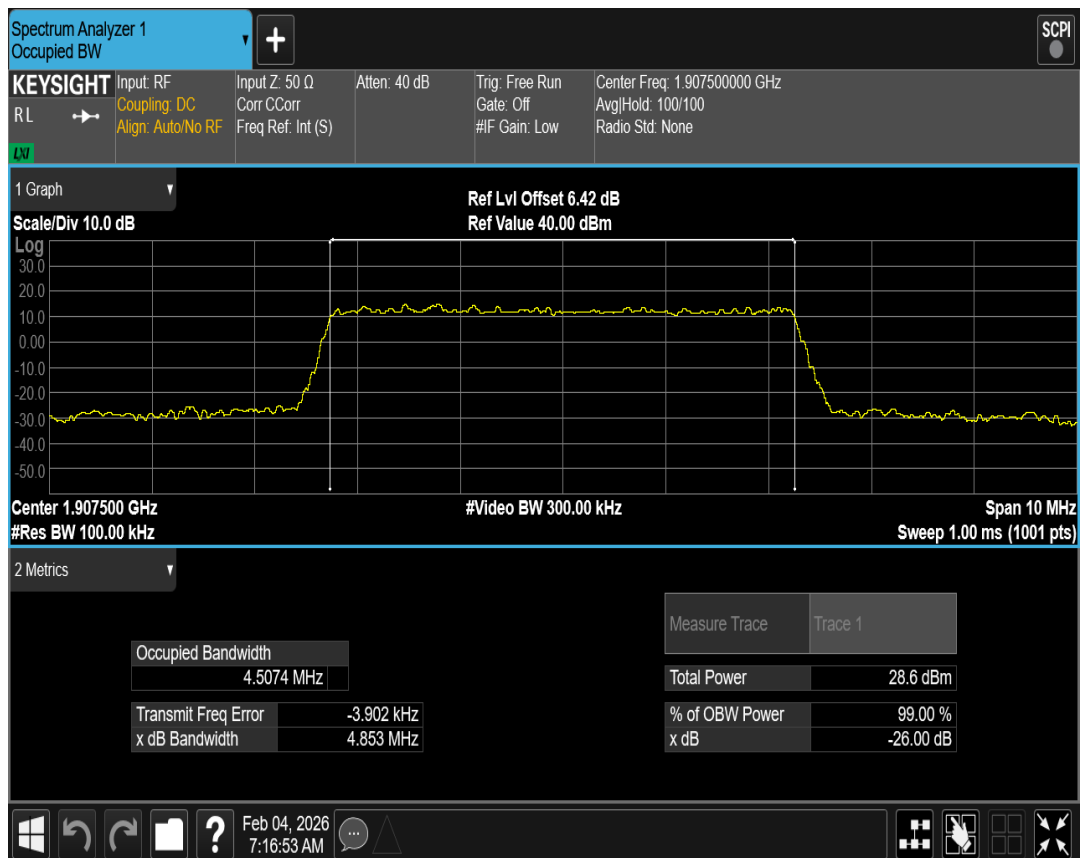


Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0

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



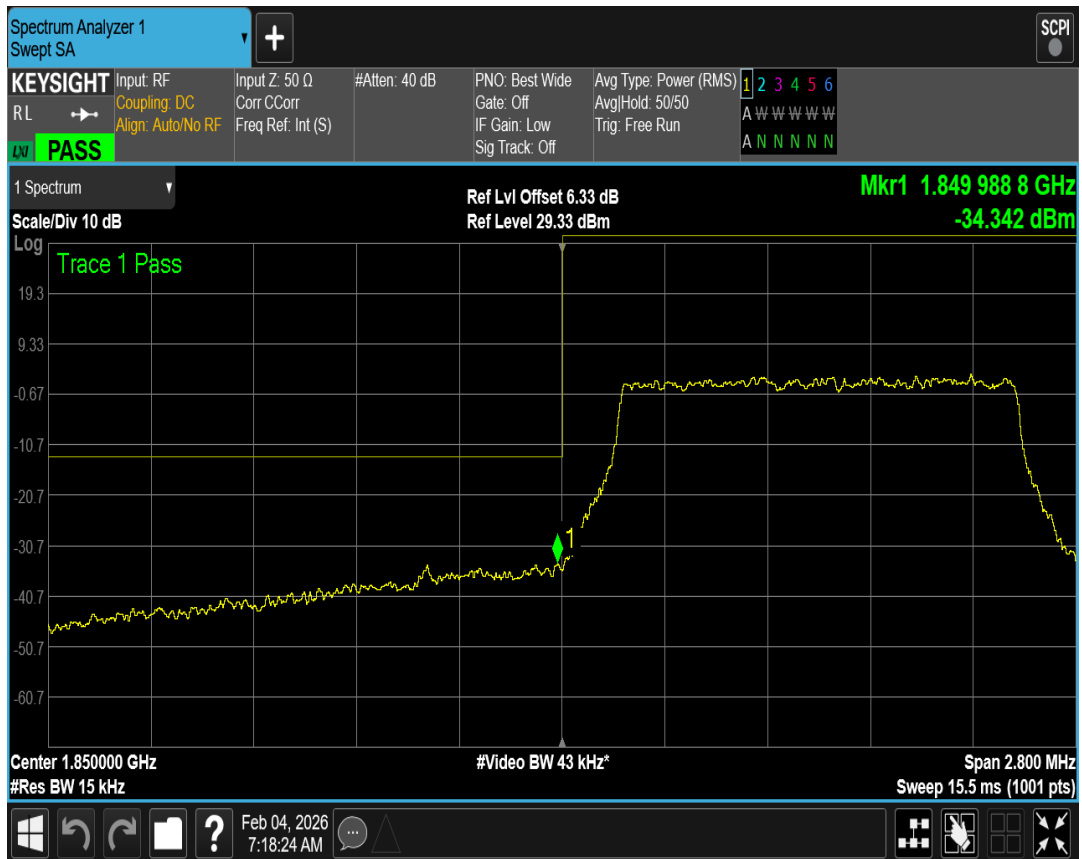
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



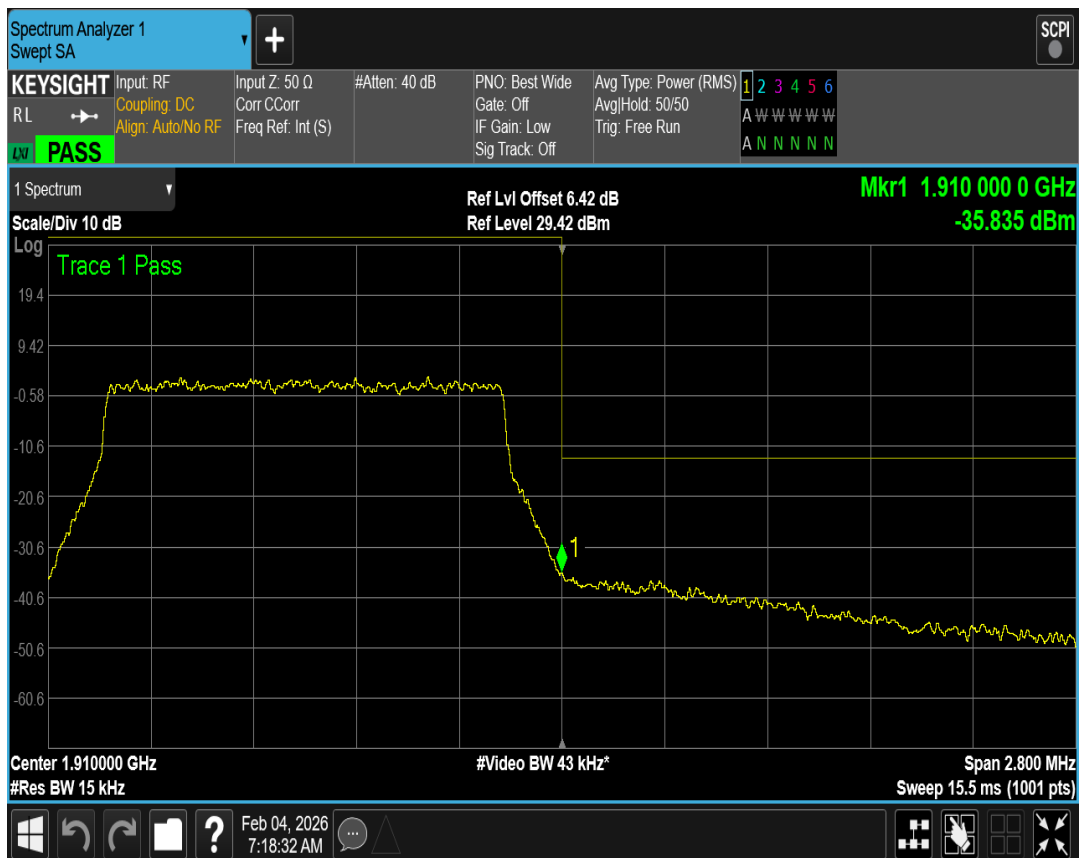
5 Band edge

<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	-31.92	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1849.99	-34.34	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.25	-33.86	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.00	-35.83	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-29.21	-13	PASS
Band2	3	18615	15	#0	QAM16	1850.00	-30.72	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-31.32	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.00	-31.99	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-33.36	-13	PASS
Band2	5	18625	25	#0	QAM16	1850.00	-33.33	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-34.40	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.00	-36.20	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.88	-34.23	-13	PASS
Band2	10	18650	50	#0	QAM16	1849.84	-35.34	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-36.10	-13	PASS
Band2	10	19150	50	#0	QAM16	1910.00	-38.54	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.67	-33.85	-13	PASS
Band2	15	18675	75	#0	QAM16	1848.95	-35.65	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.06	-34.63	-13	PASS
Band2	15	19125	75	#0	QAM16	1910.09	-37.69	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.80	-34.32	-13	PASS
Band2	20	18700	100	#0	QAM16	1849.24	-35.53	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.16	-35.34	-13	PASS
Band2	20	19100	100	#0	QAM16	1910.36	-37.27	-13	PASS

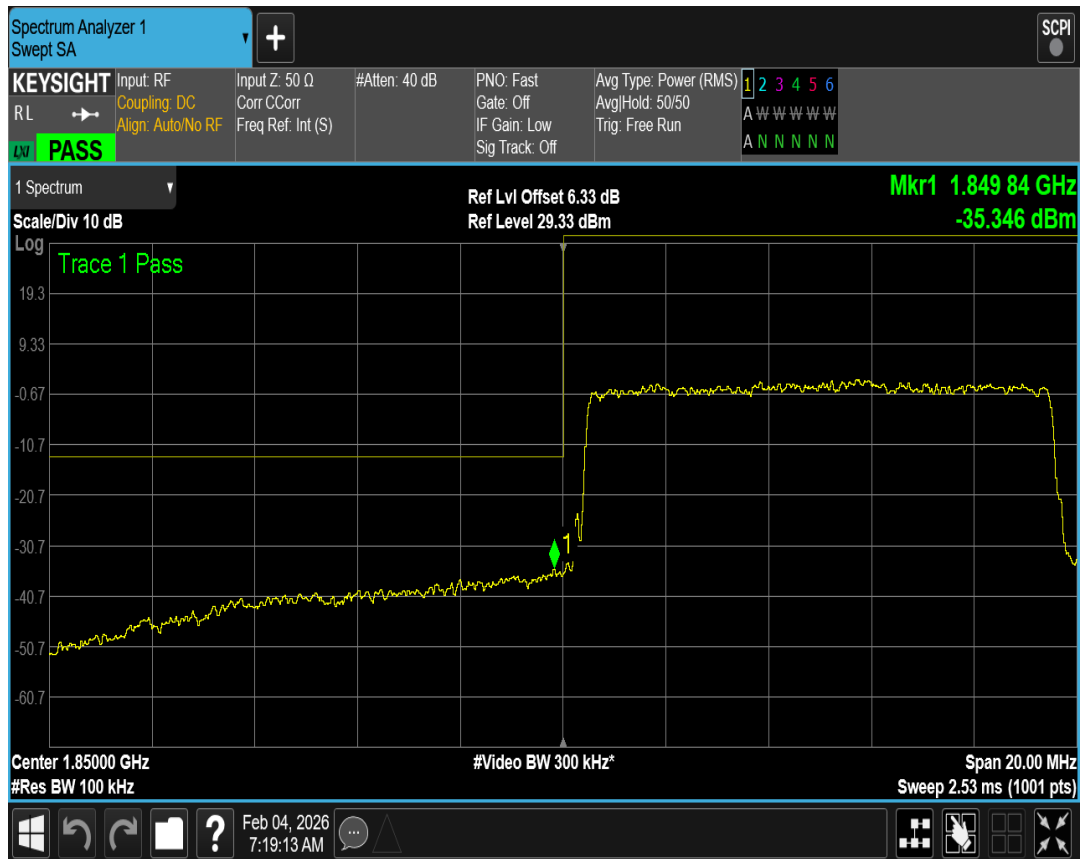
Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



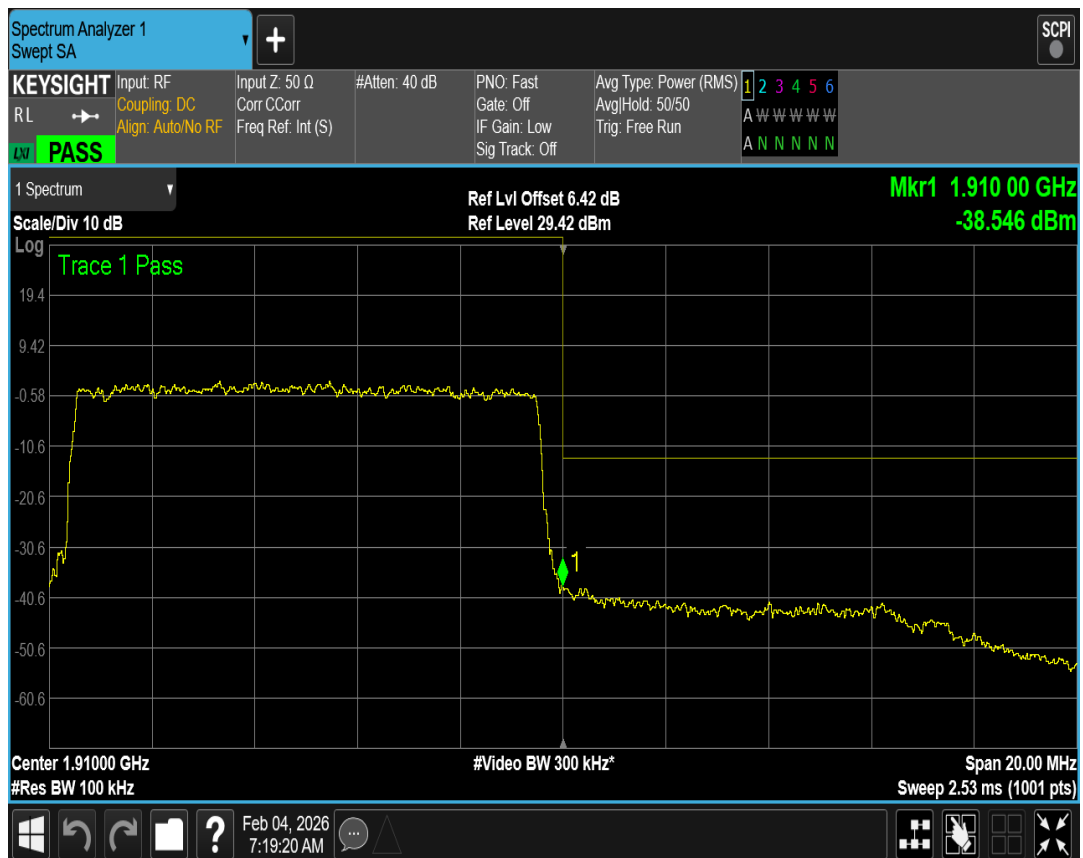
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



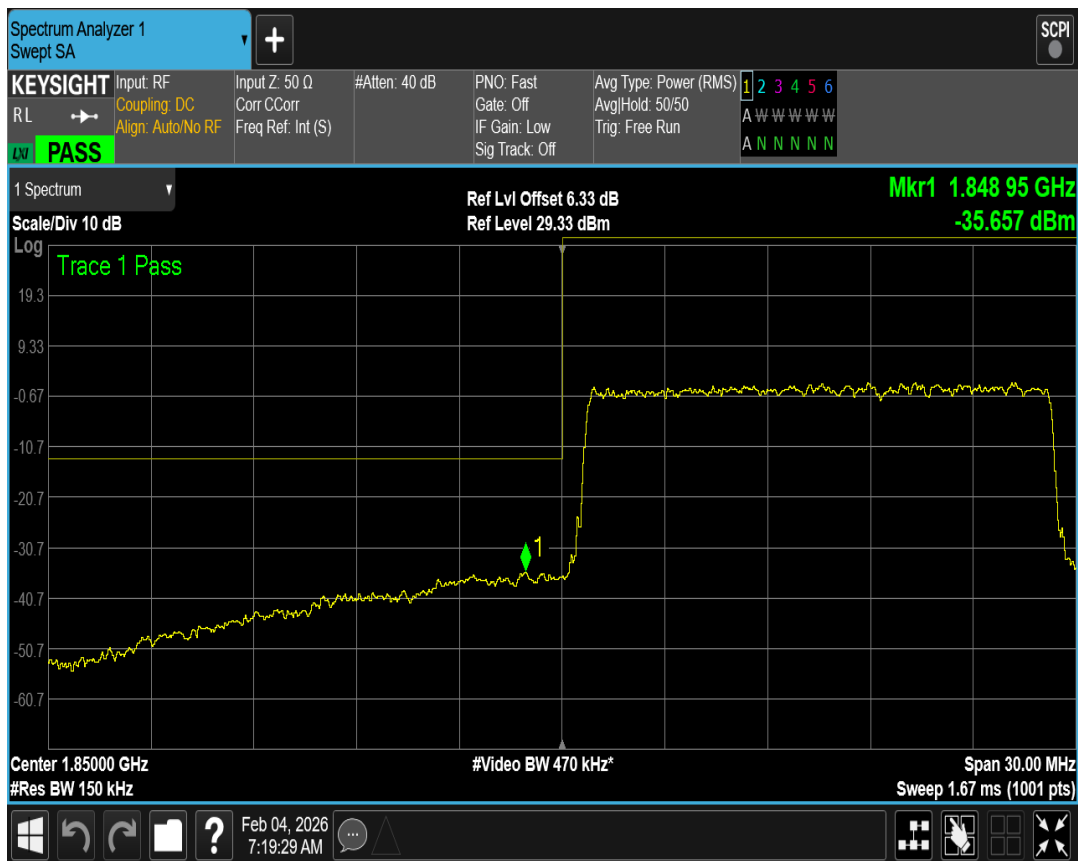
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



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



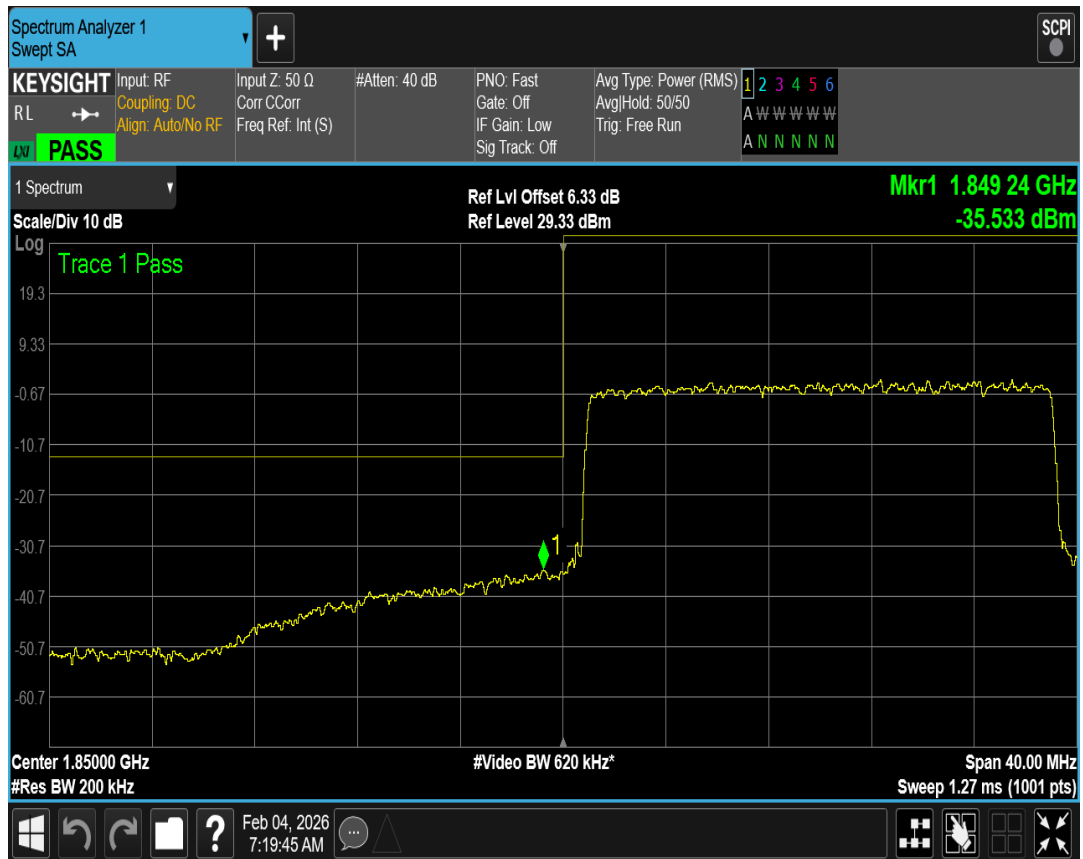
Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0



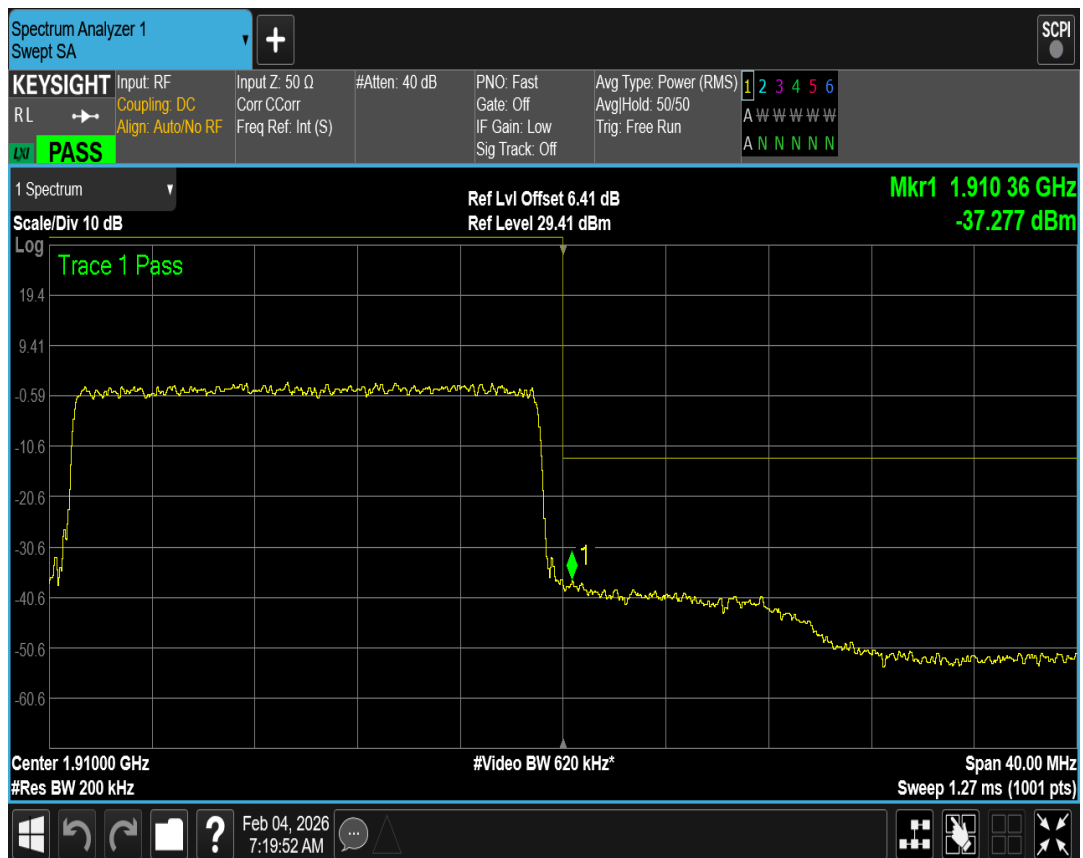
Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0



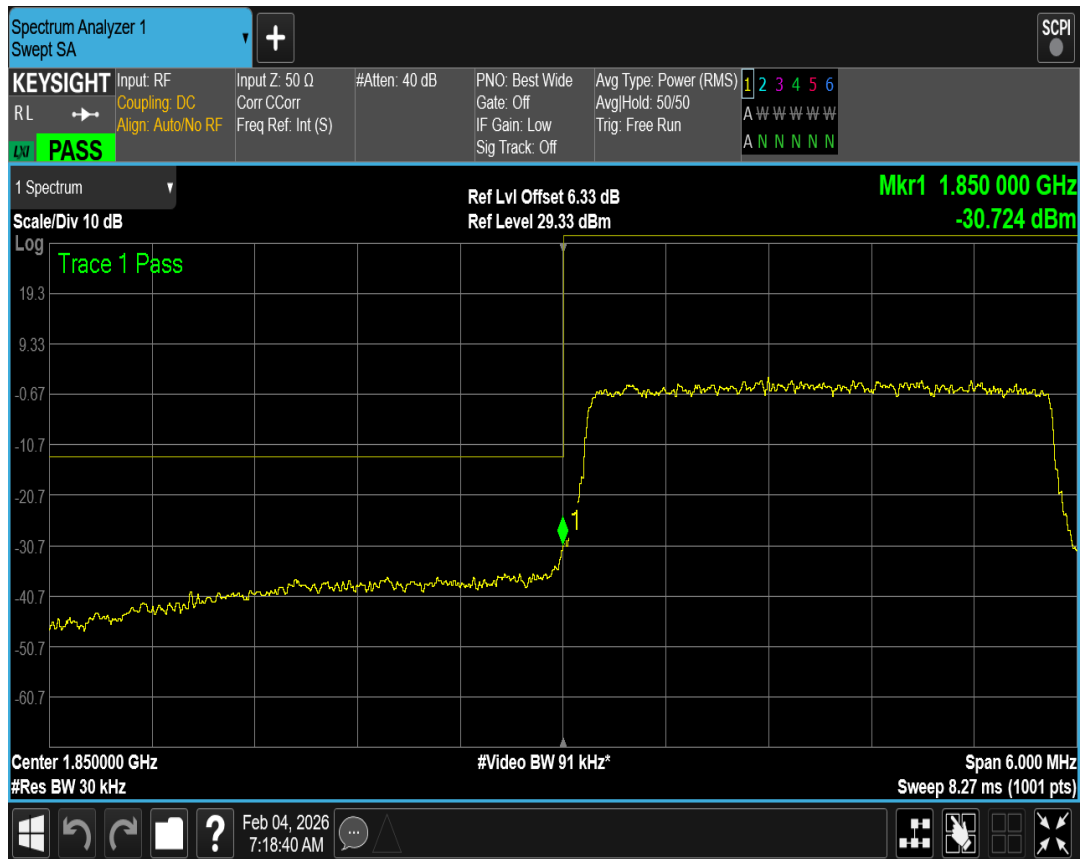
Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



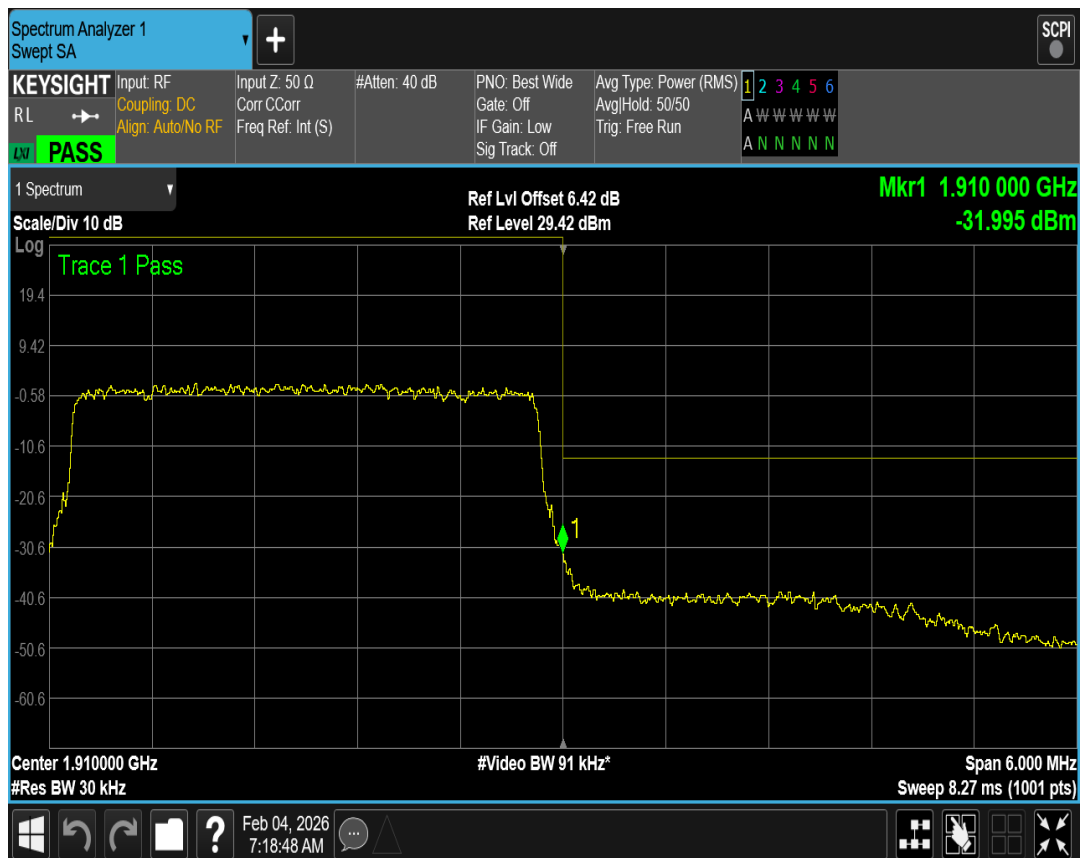
Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0



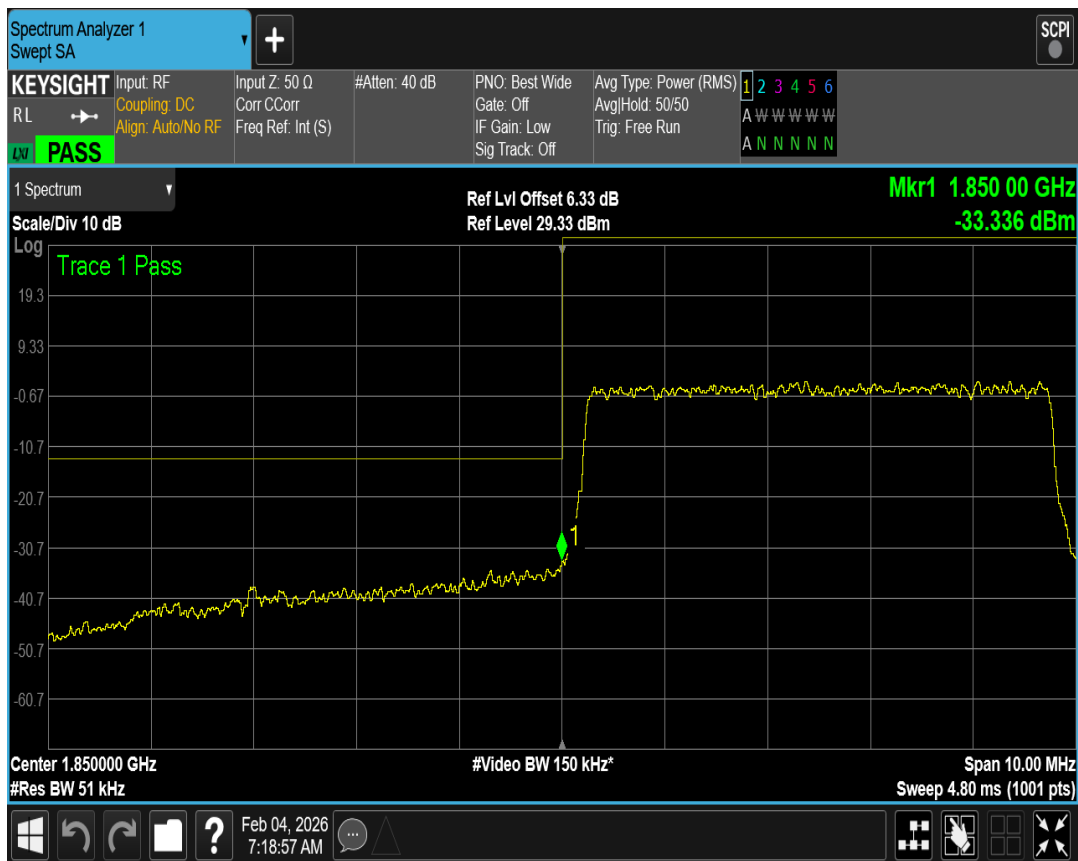
Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



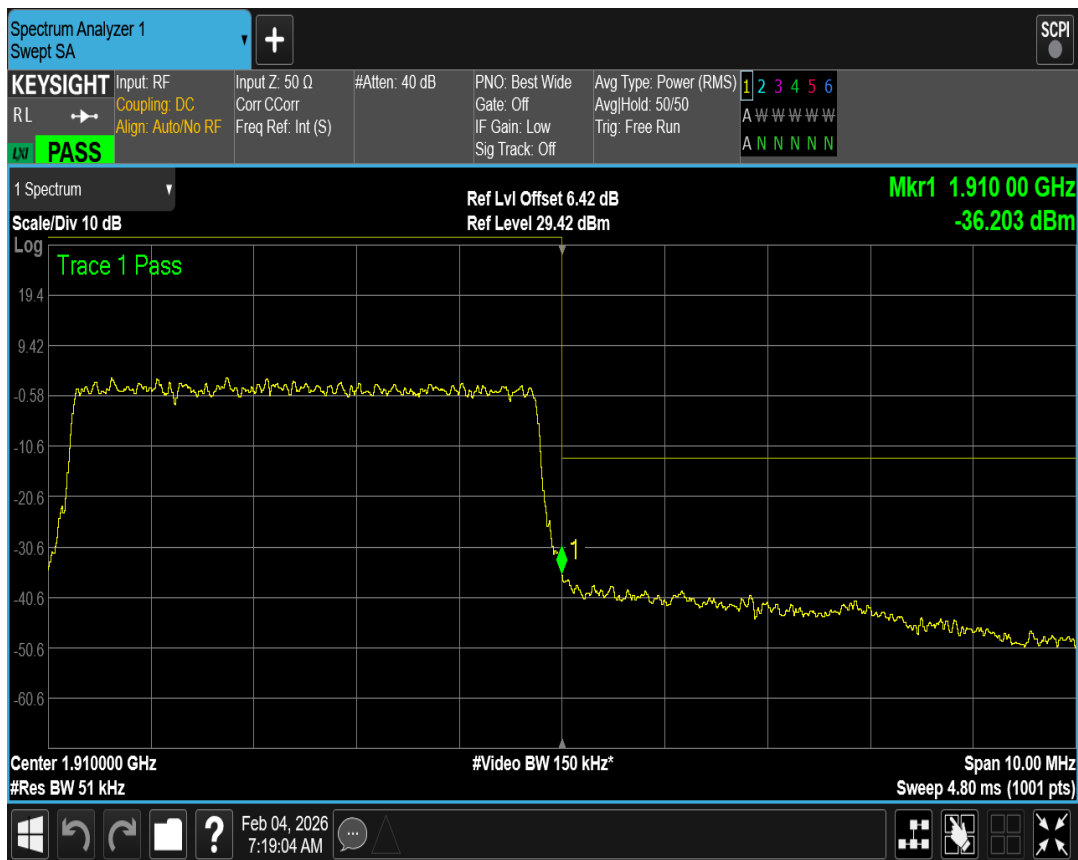
Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



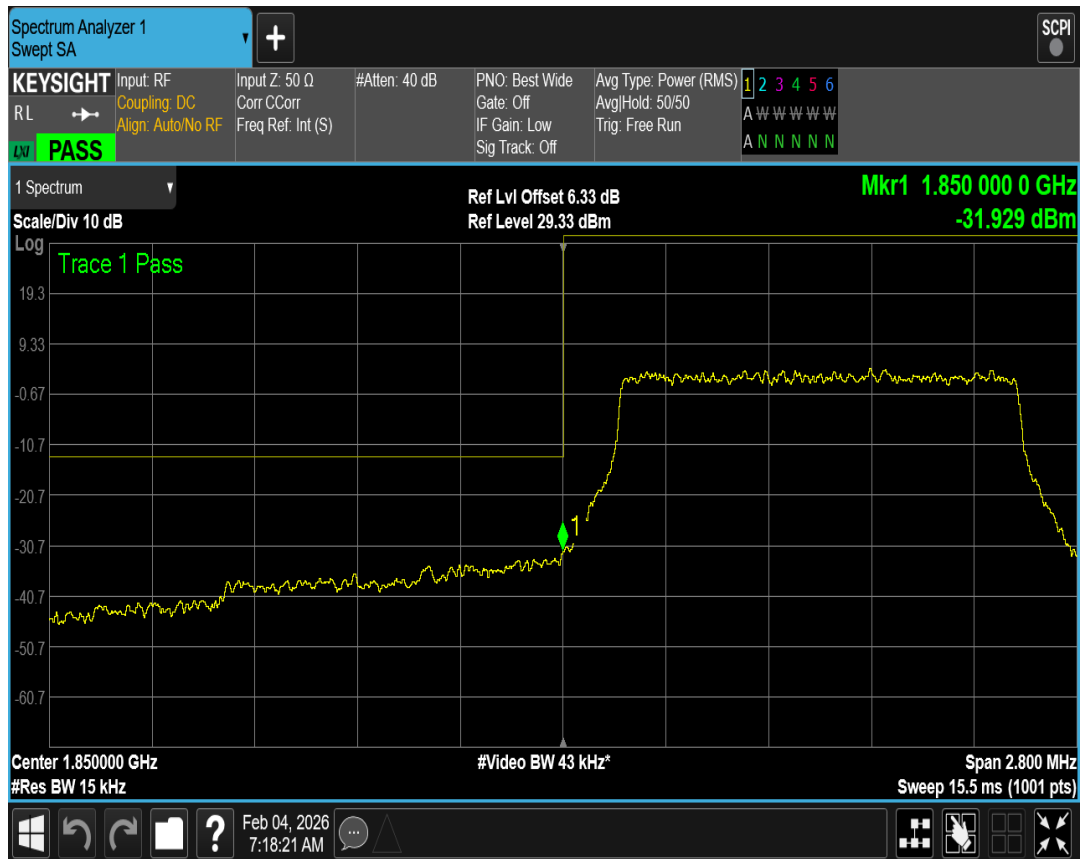
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



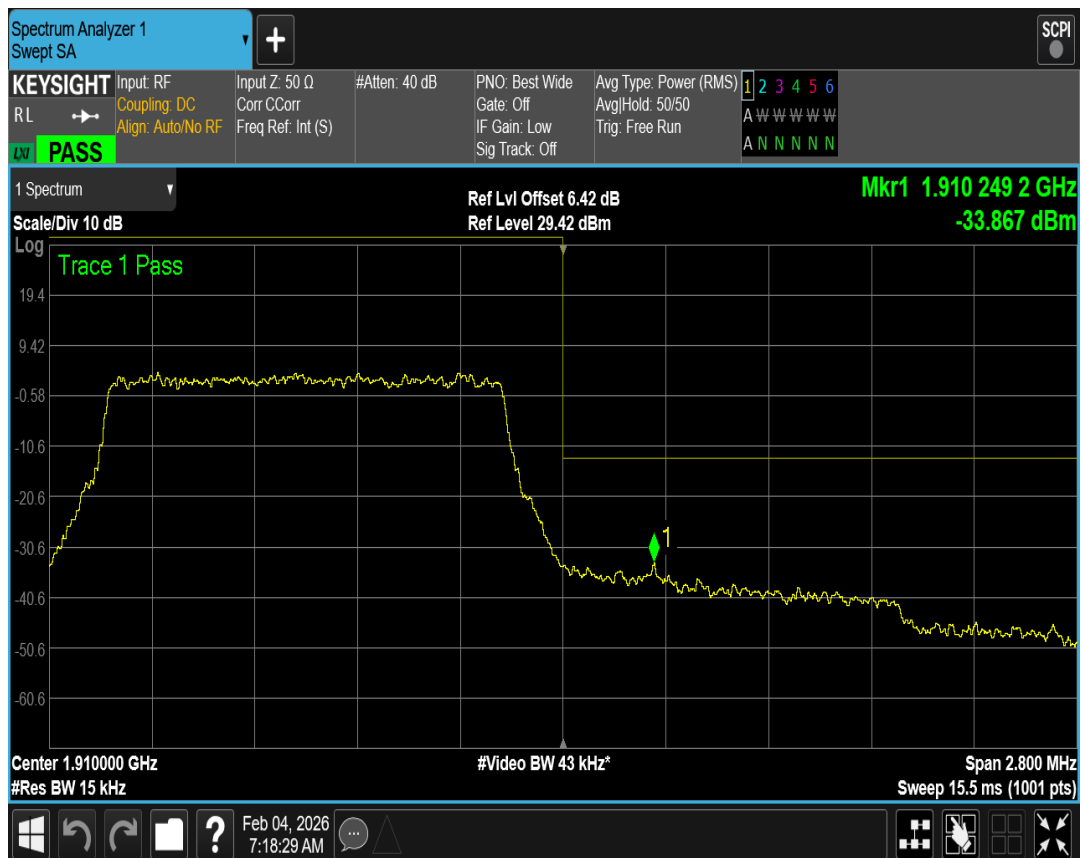
Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



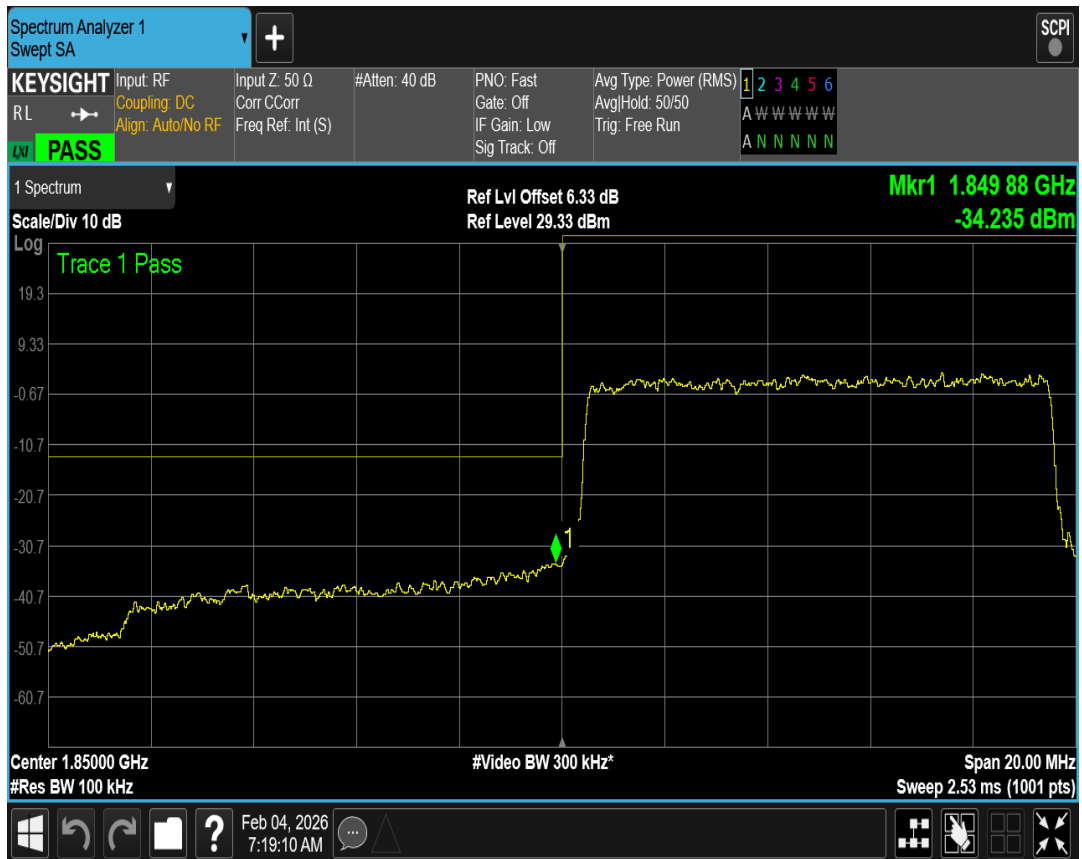
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



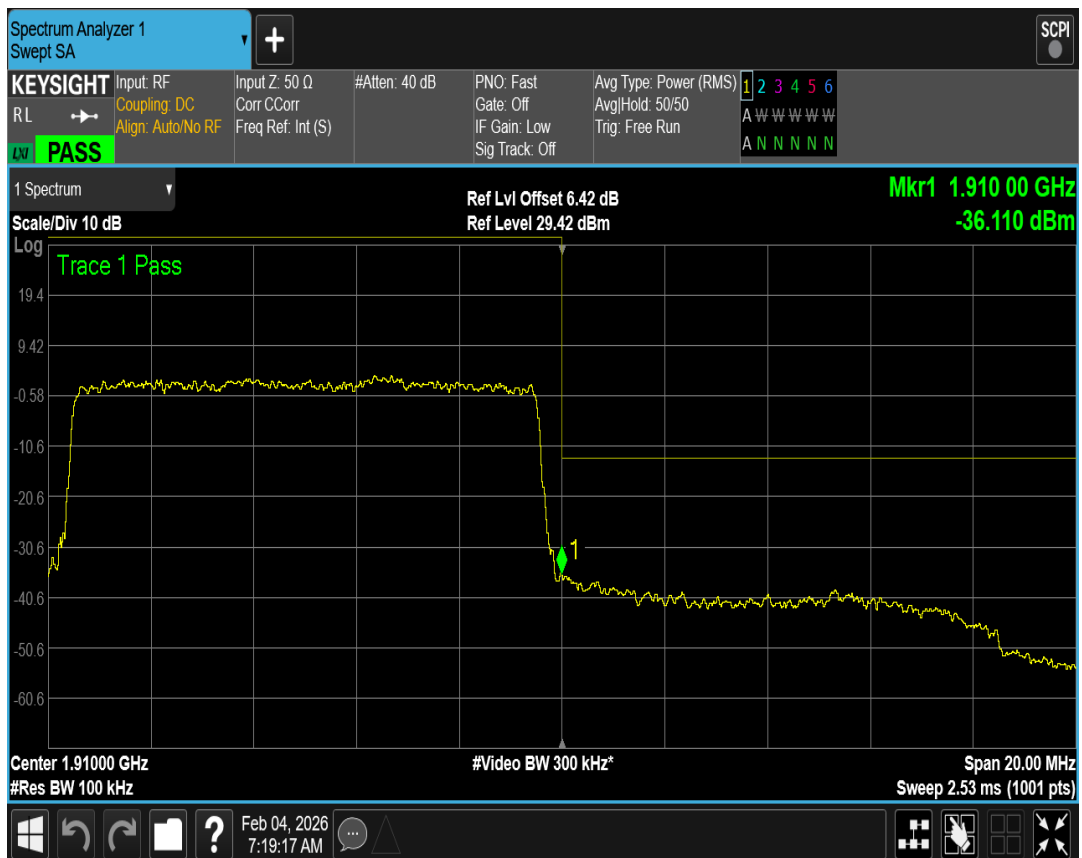
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



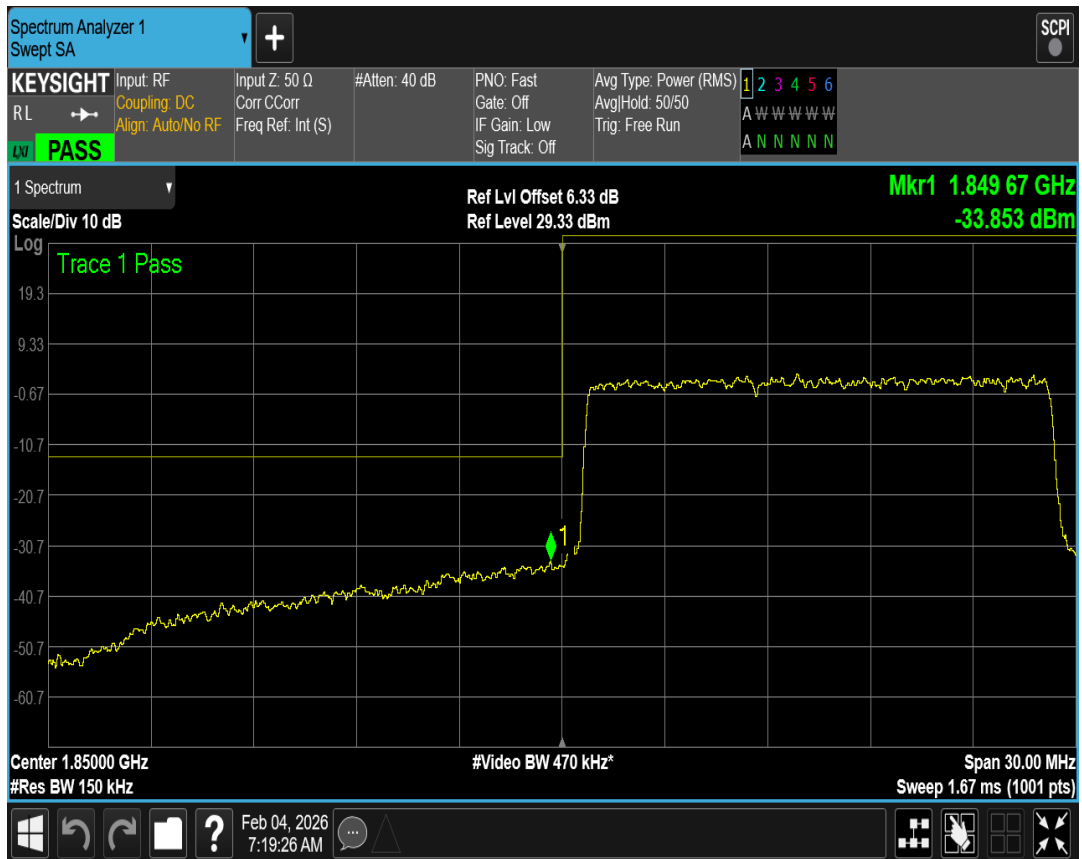
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



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



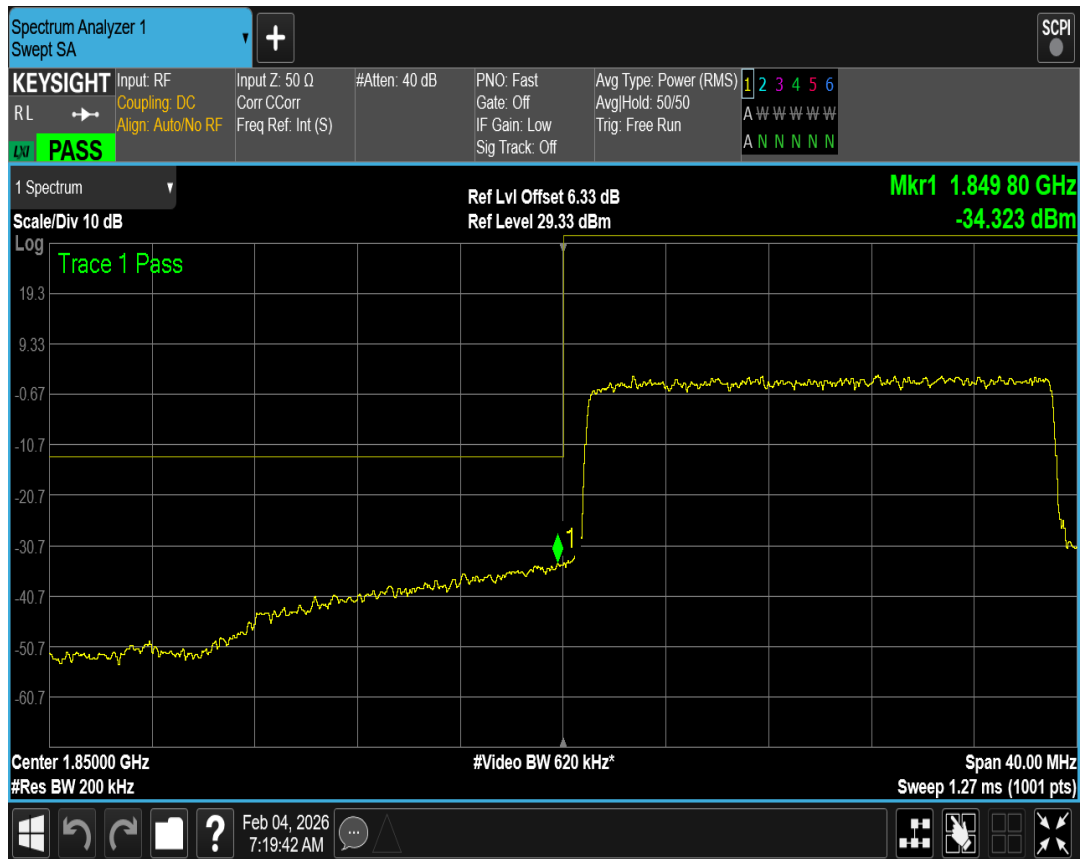
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



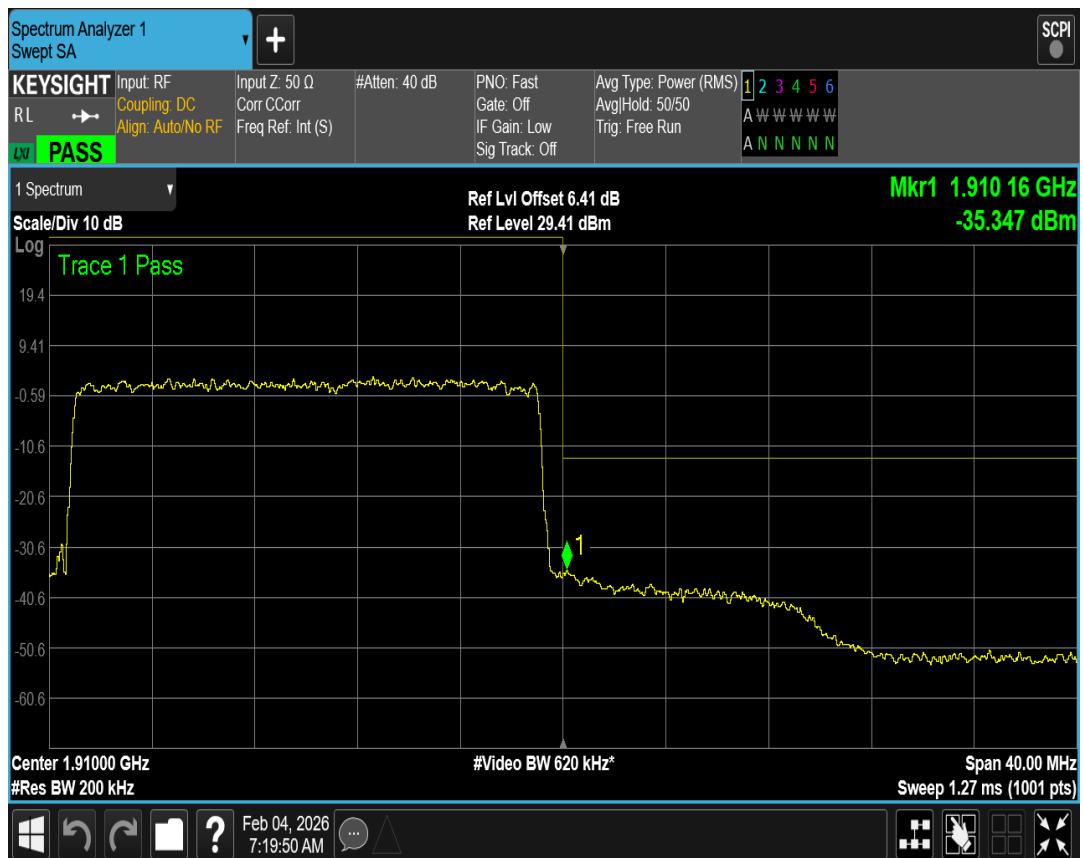
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



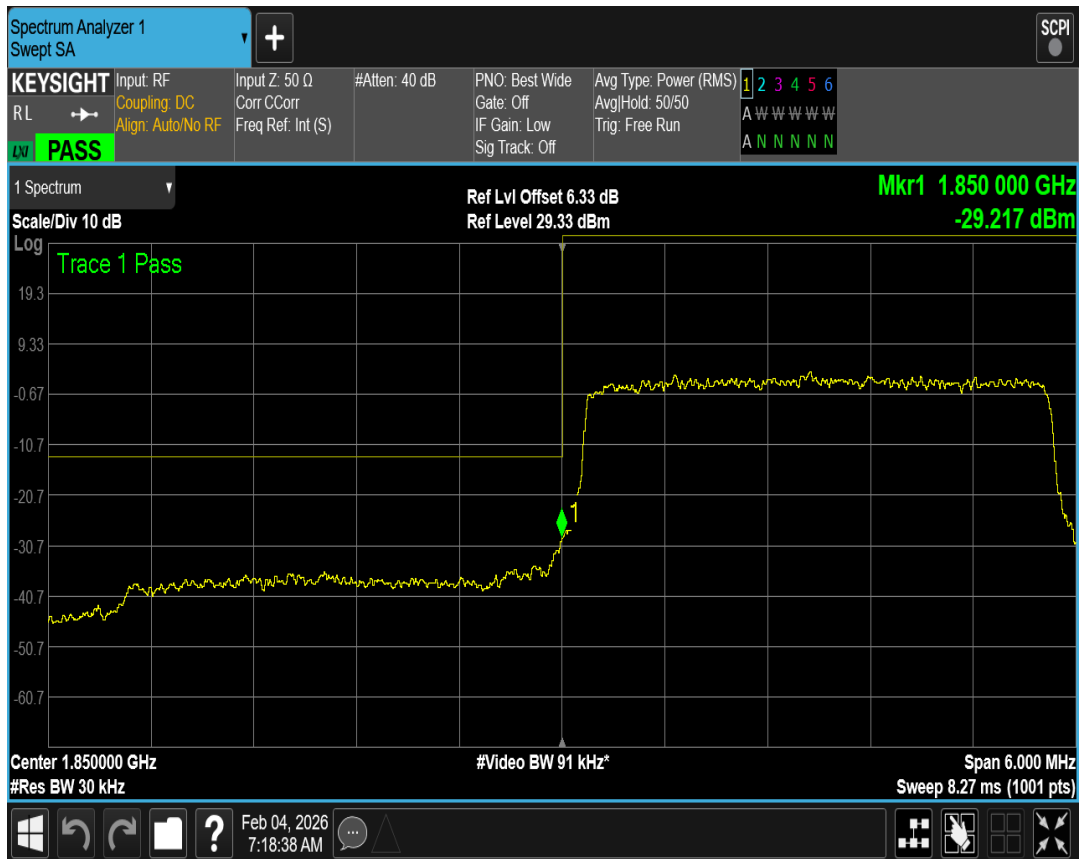
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



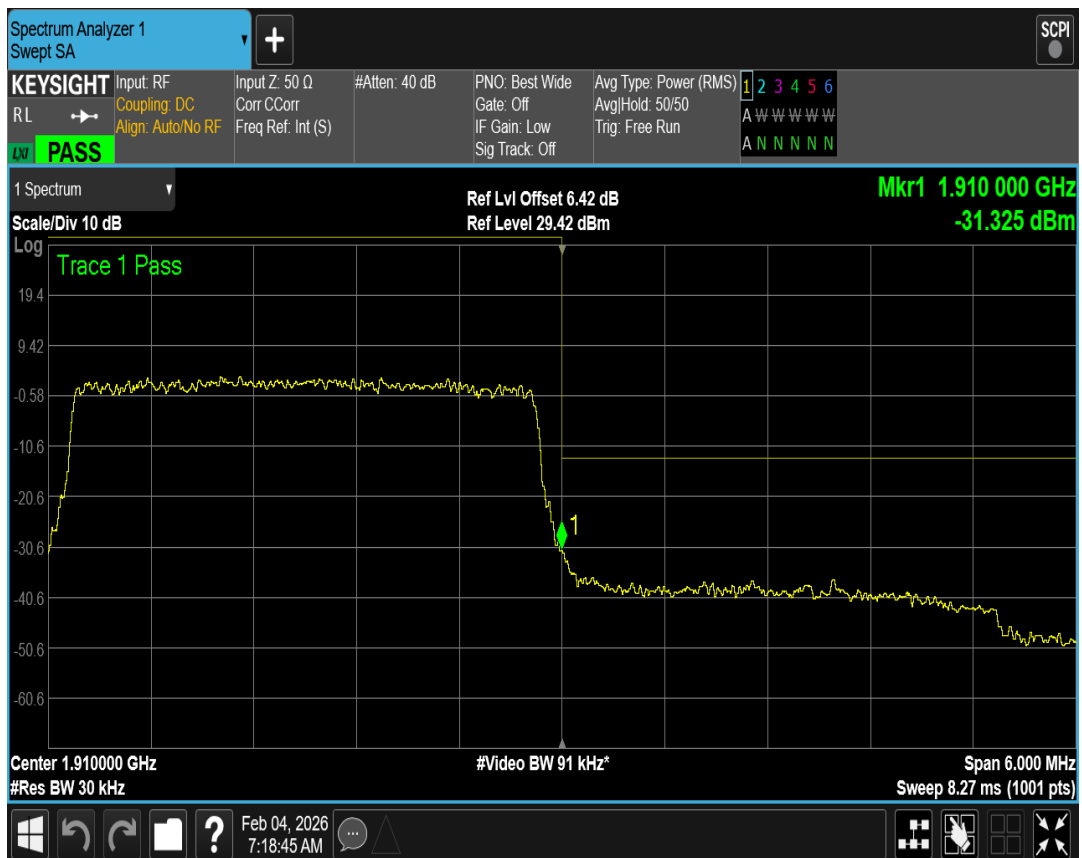
Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



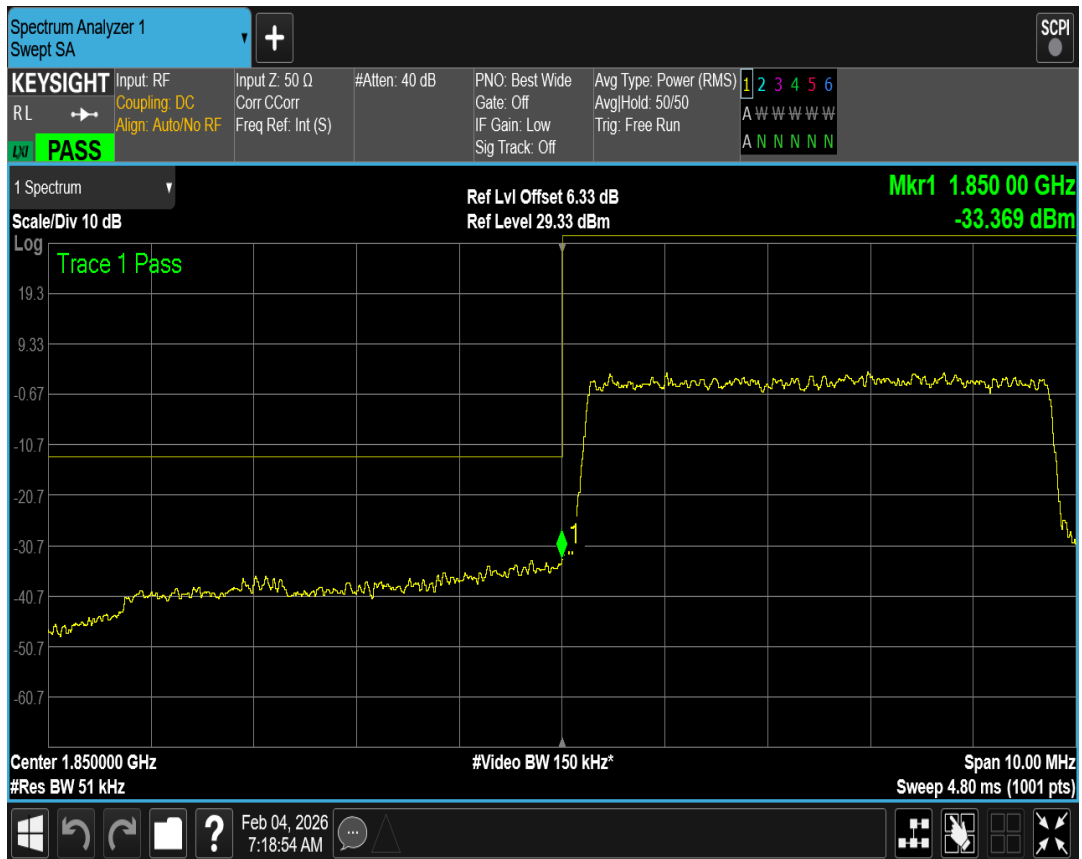
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



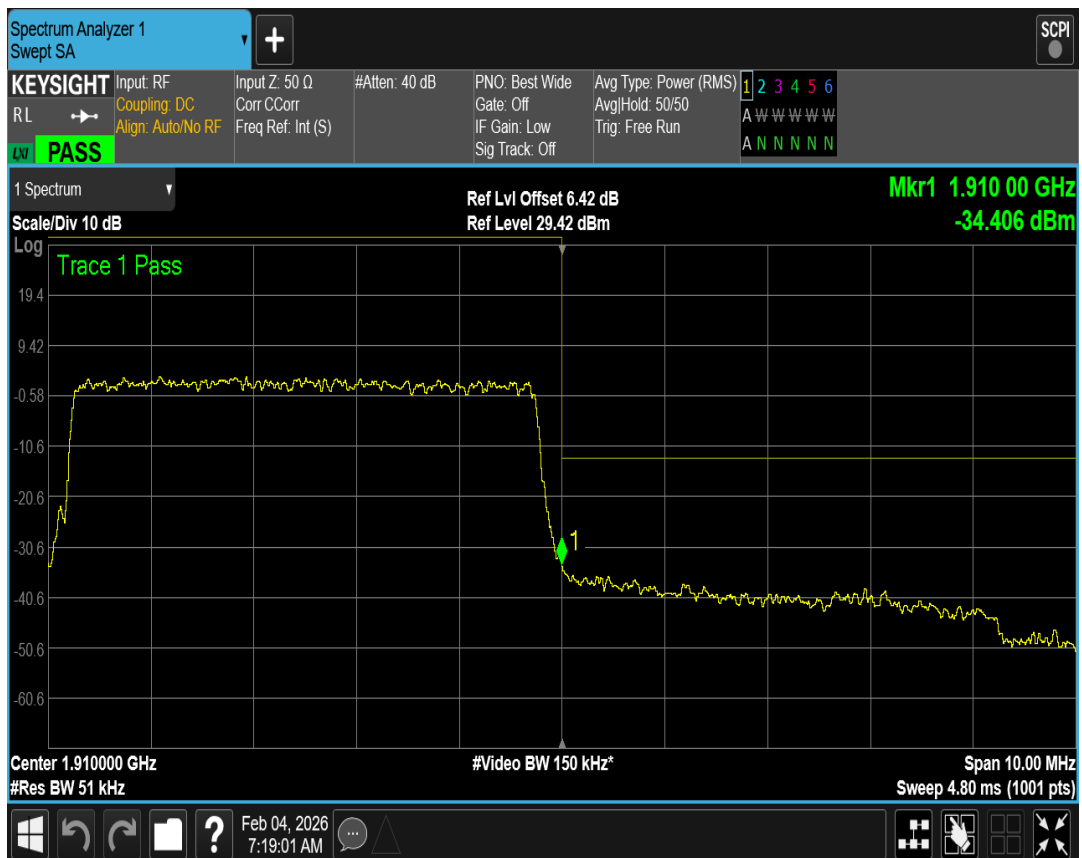
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



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



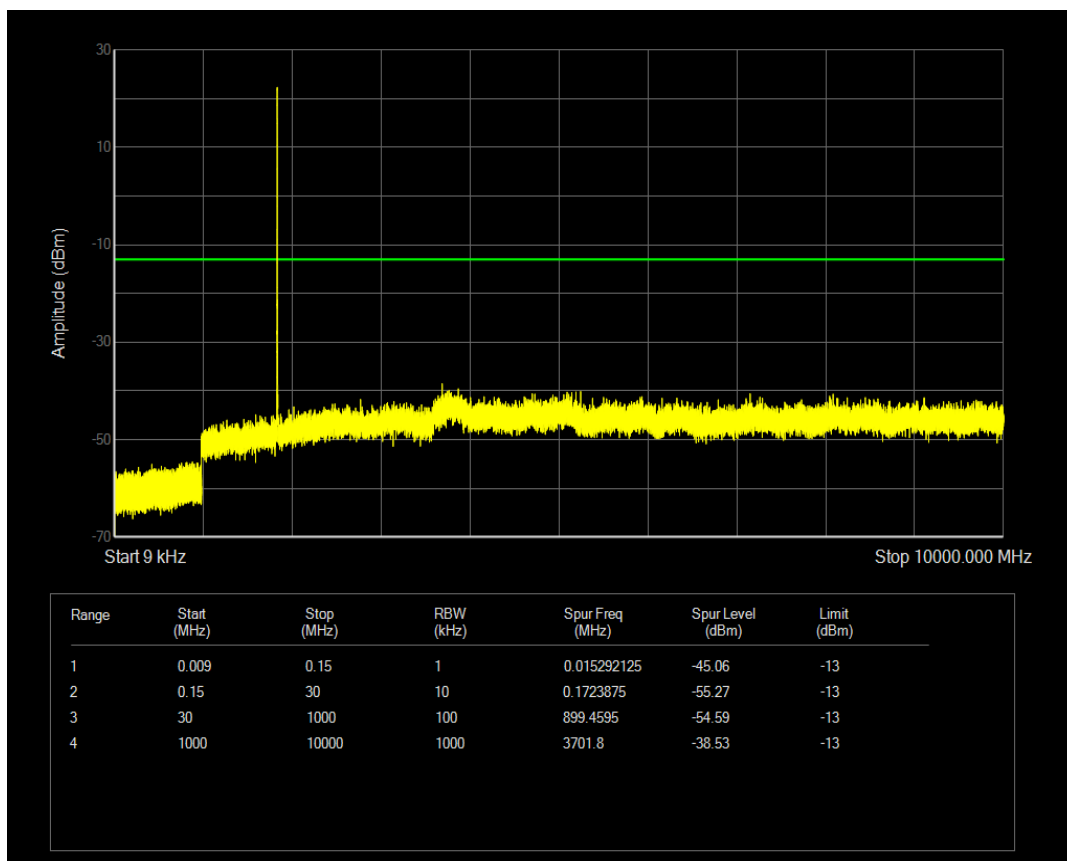
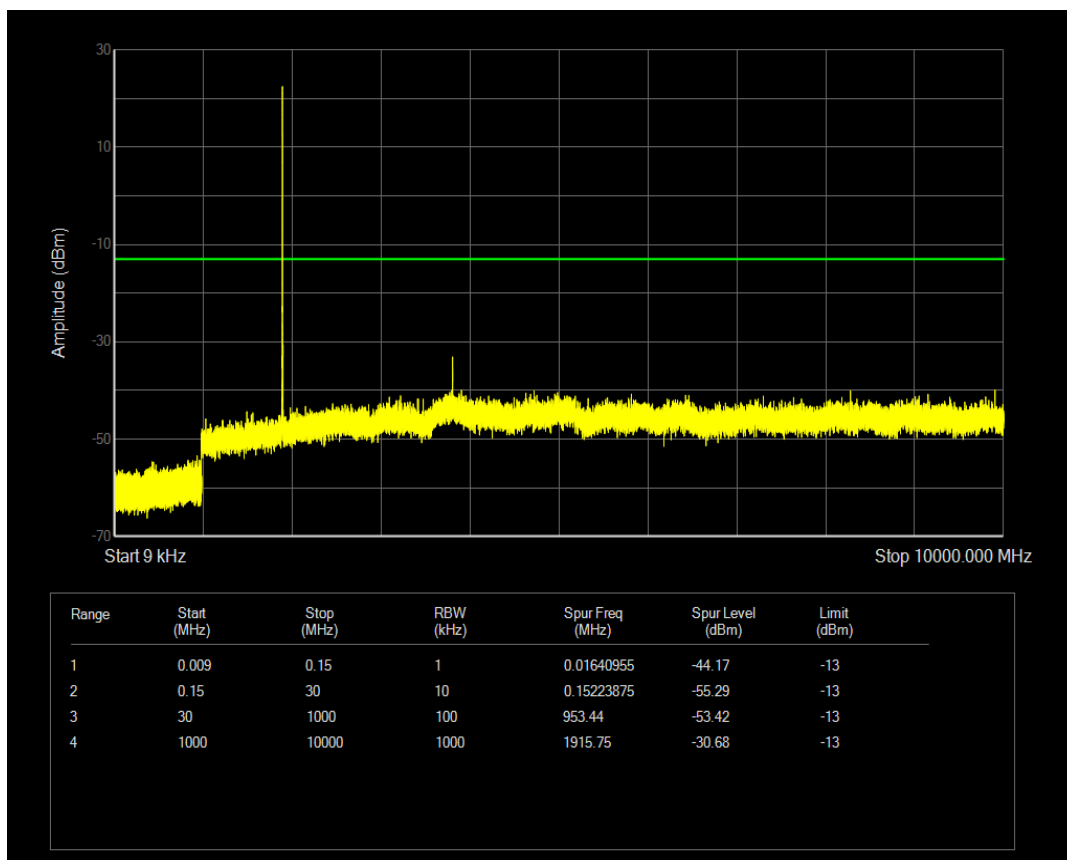
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0

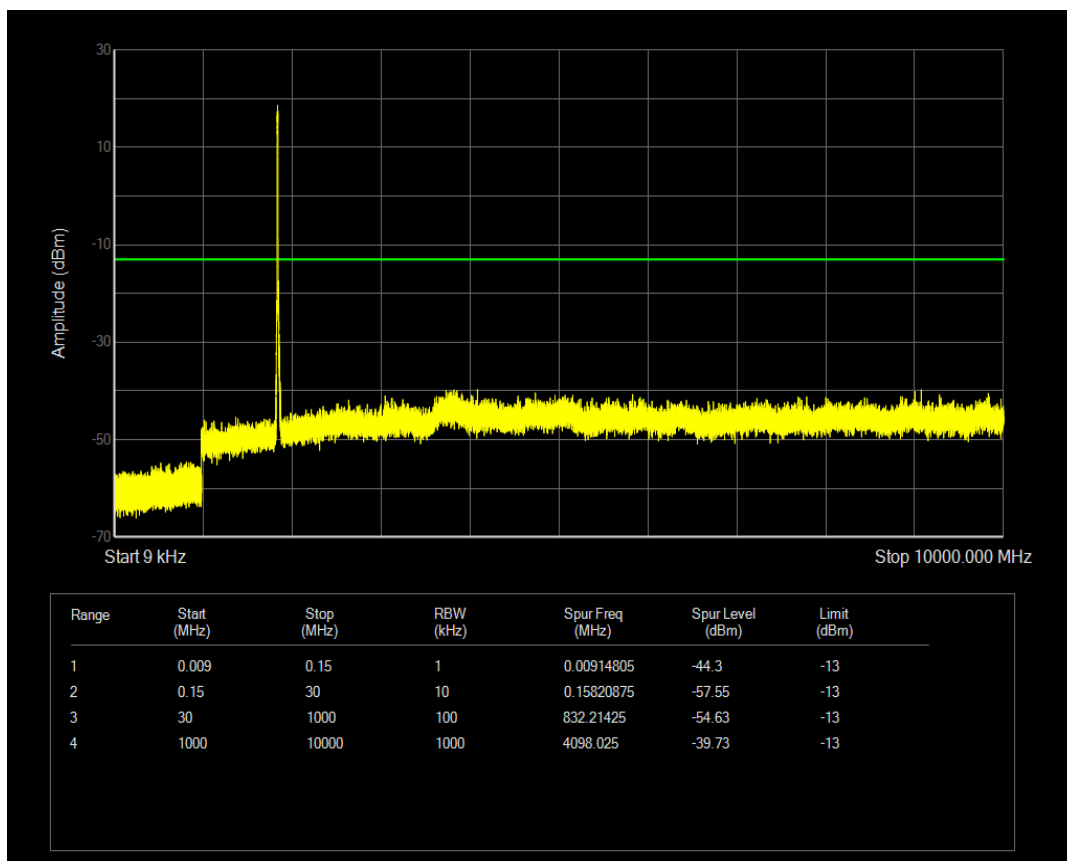
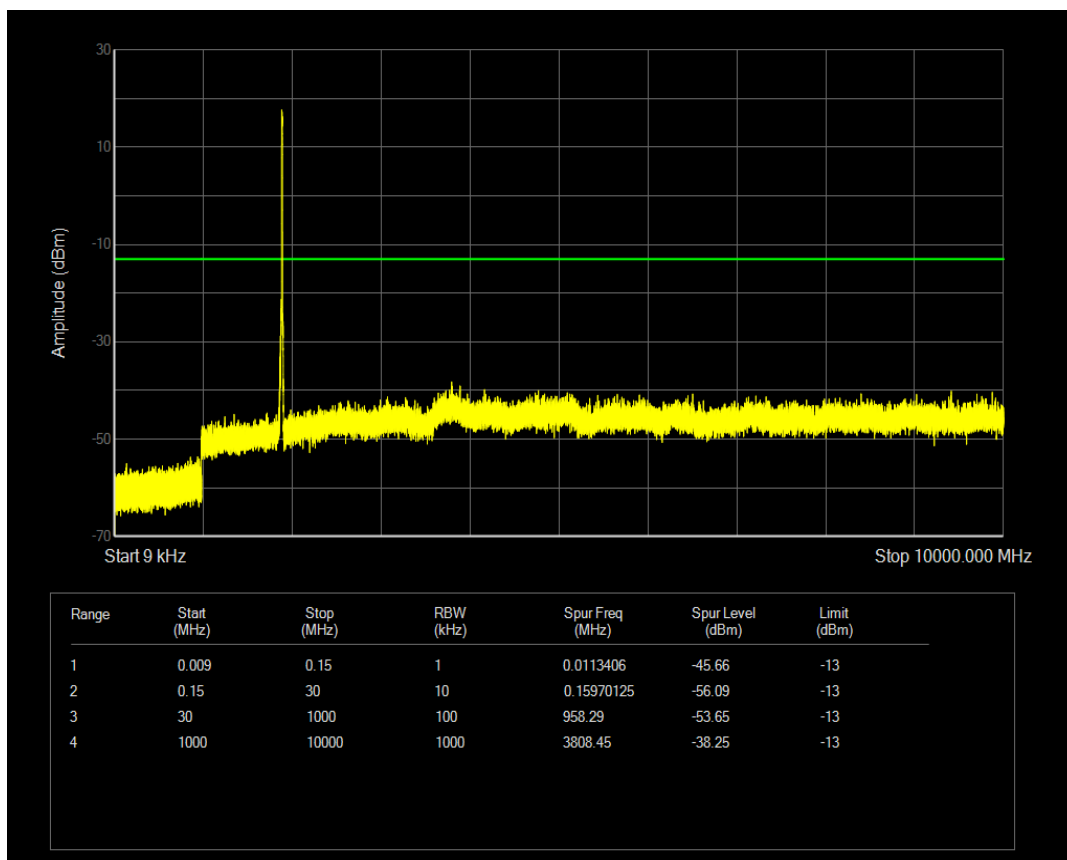


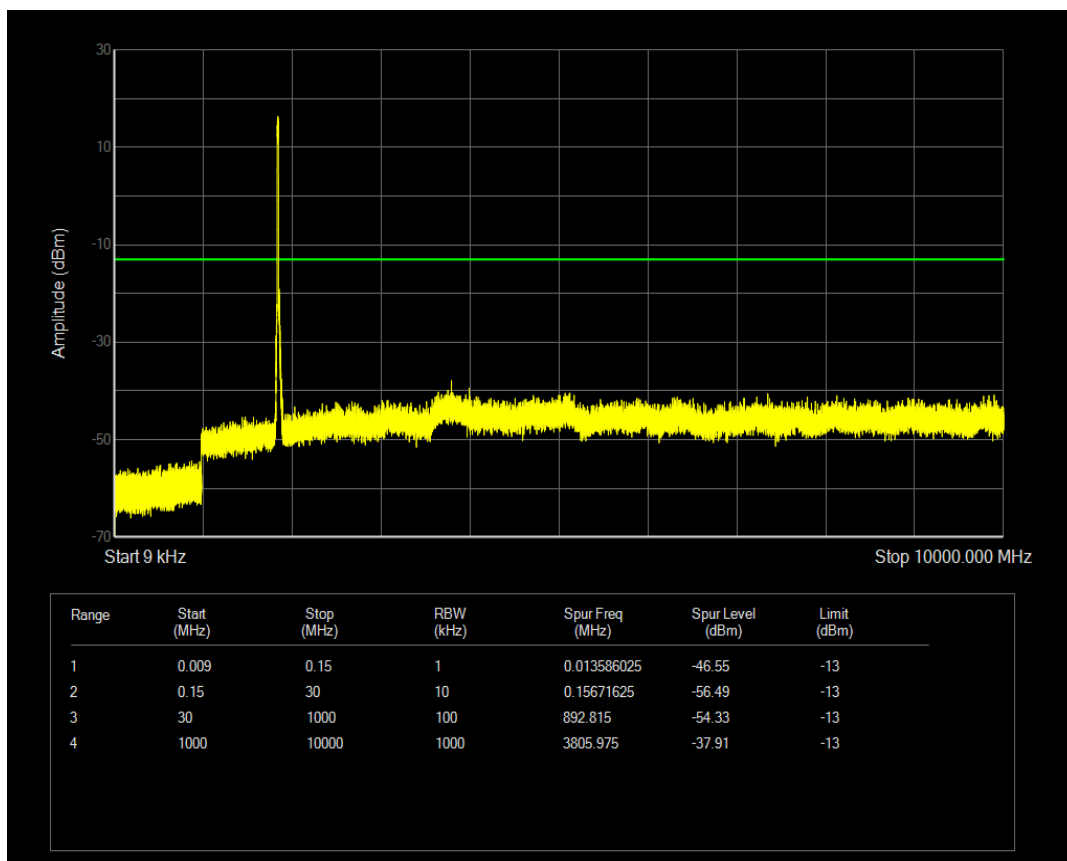
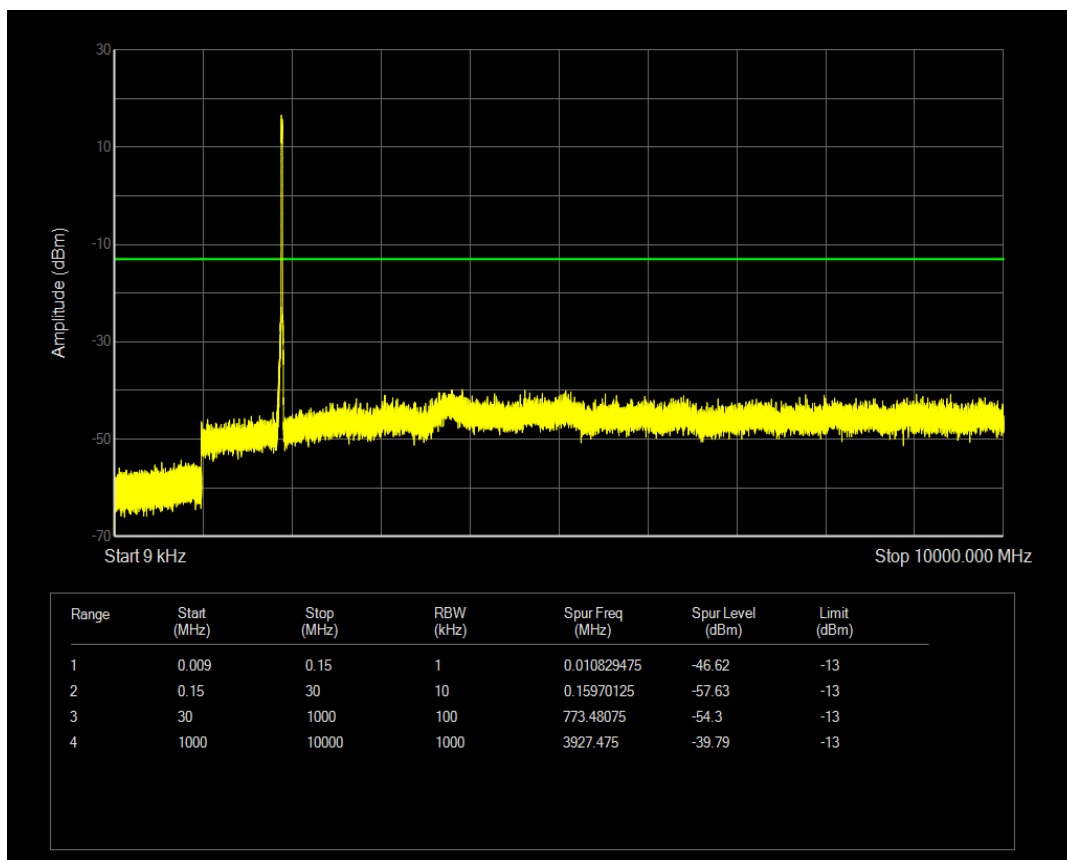
6 Out-of-band emissions

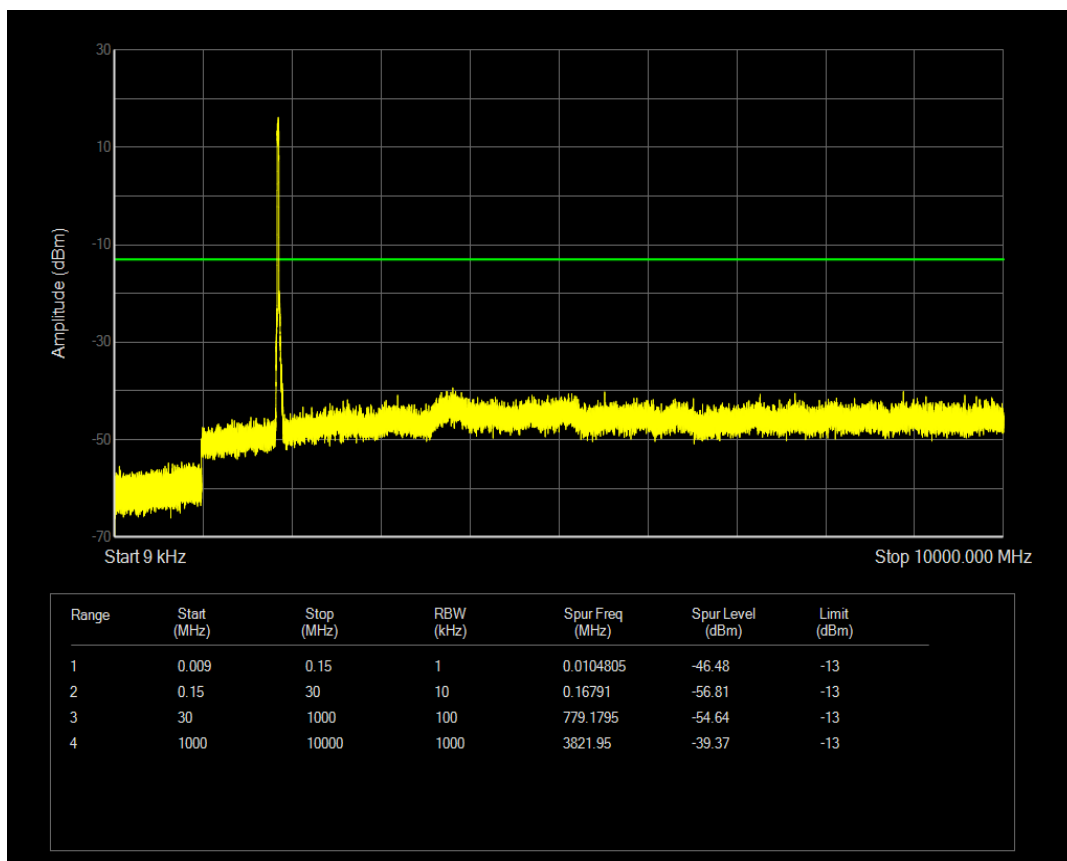
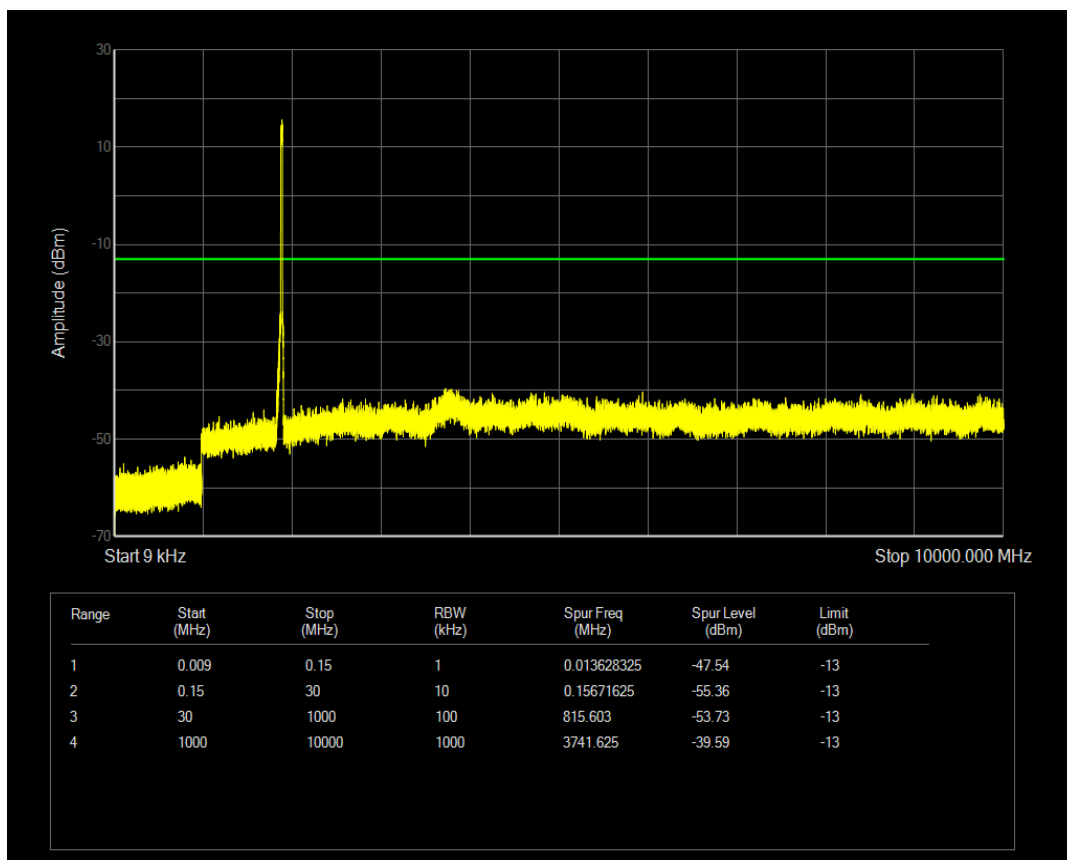
<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Spur Freq (MHz)</i>	<i>Spur Level (dBm)</i>	<i>Limit (dBm)</i>	<i>Verdict</i>
Band2	1.4	18607	6	#0	QPSK	3701.13	-36.28	-13	PASS
Band2	1.4	18607	6	#0	QAM16	3701.80	-38.53	-13	PASS
Band2	1.4	19193	6	#0	QPSK	3817.90	-34.96	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1915.75	-30.68	-13	PASS
Band2	3	18615	15	#0	QPSK	3703.83	-39.06	-13	PASS
Band2	3	18615	15	#0	QAM16	3700.90	-37.95	-13	PASS
Band2	3	19185	15	#0	QPSK	3815.20	-35.28	-13	PASS
Band2	3	19185	15	#0	QAM16	3816.78	-34.33	-13	PASS
Band2	5	18625	25	#0	QPSK	4654.68	-38.46	-13	PASS
Band2	5	18625	25	#0	QAM16	3788.43	-39.38	-13	PASS
Band2	5	19175	25	#0	QPSK	3812.28	-35.90	-13	PASS
Band2	5	19175	25	#0	QAM16	3814.53	-35.03	-13	PASS
Band2	10	18650	50	#0	QPSK	3777.63	-38.80	-13	PASS
Band2	10	18650	50	#0	QAM16	4098.03	-39.73	-13	PASS
Band2	10	19150	50	#0	QPSK	3814.75	-37.61	-13	PASS
Band2	10	19150	50	#0	QAM16	3808.45	-38.25	-13	PASS
Band2	15	18675	75	#0	QPSK	3727.68	-38.86	-13	PASS
Band2	15	18675	75	#0	QAM16	3805.98	-37.91	-13	PASS
Band2	15	19125	75	#0	QPSK	3811.83	-39.16	-13	PASS
Band2	15	19125	75	#0	QAM16	3927.48	-39.79	-13	PASS
Band2	20	18700	100	#0	QPSK	3763.68	-39.35	-13	PASS
Band2	20	18700	100	#0	QAM16	3821.95	-39.37	-13	PASS
Band2	20	19100	100	#0	QPSK	3815.43	-38.37	-13	PASS
Band2	20	19100	100	#0	QAM16	3741.63	-39.59	-13	PASS

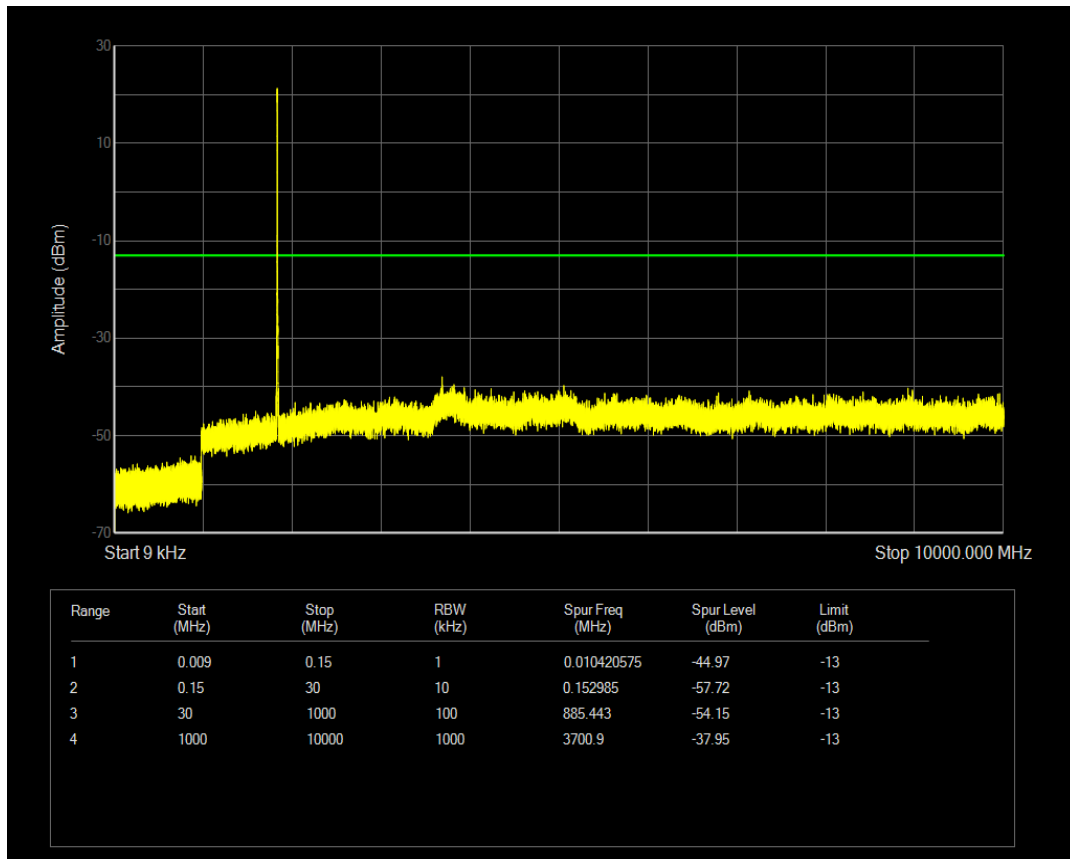
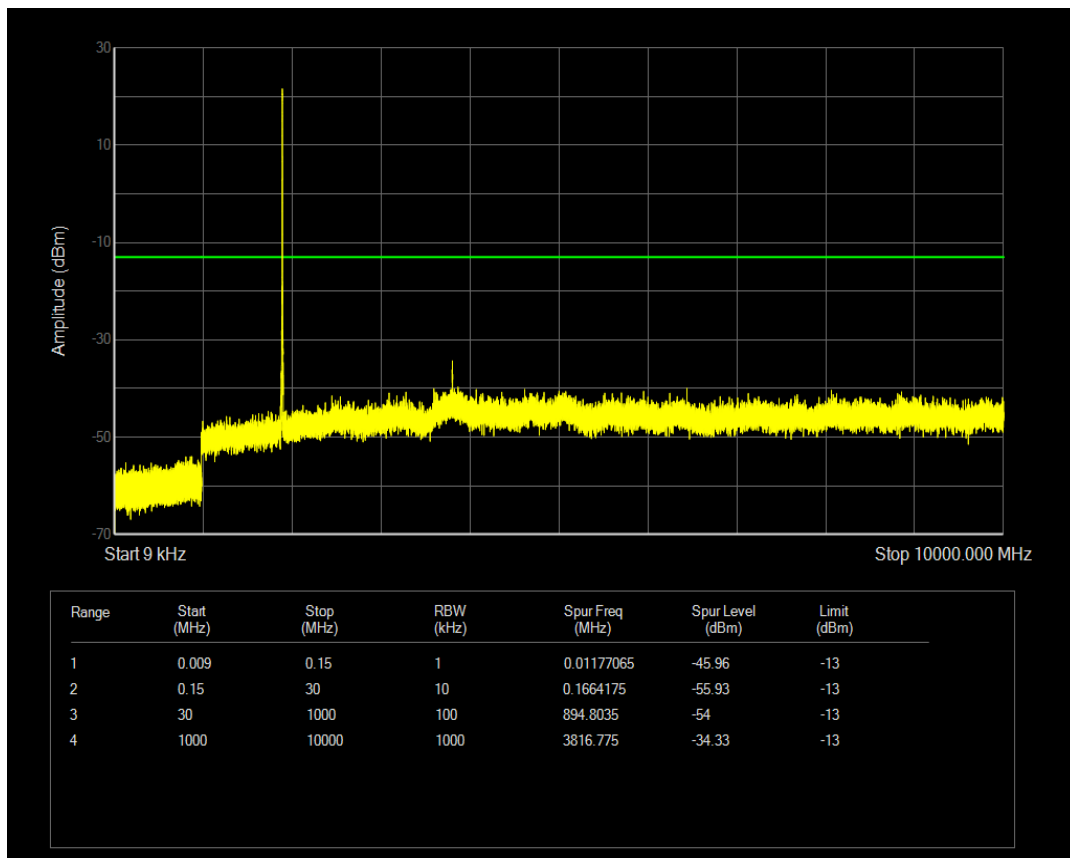
Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0

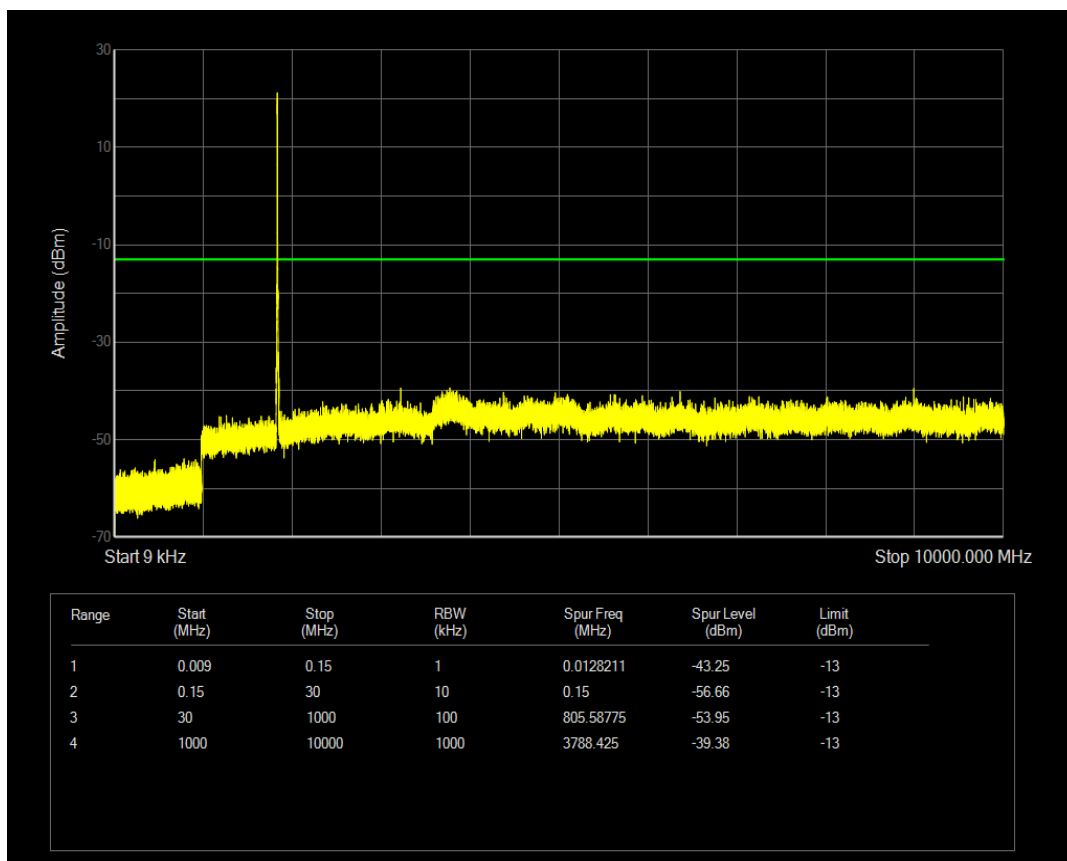
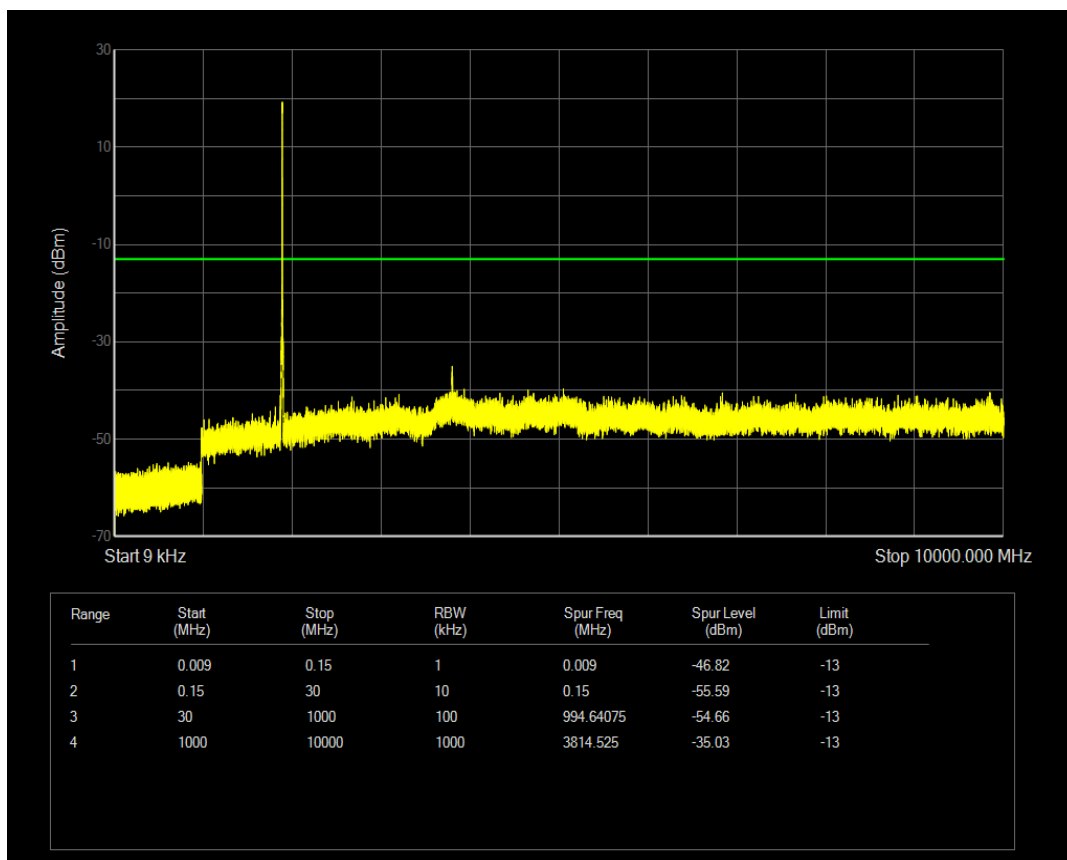
**Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0****Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0**

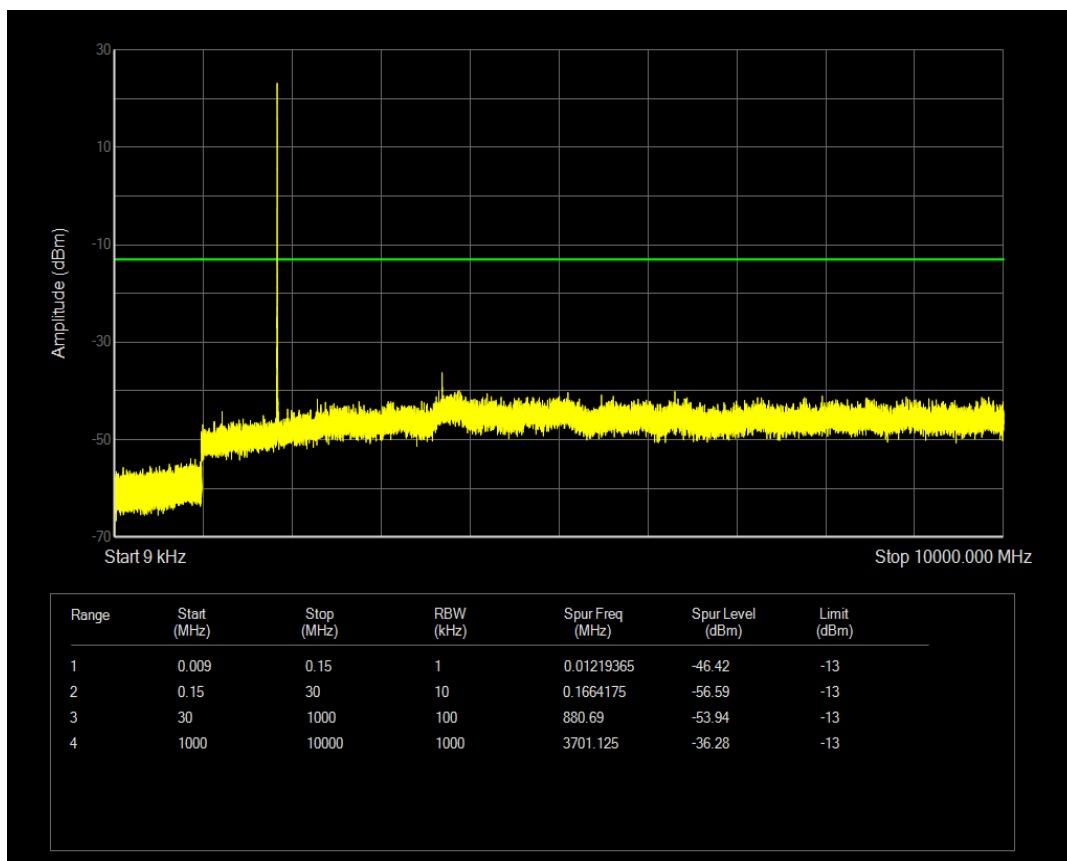
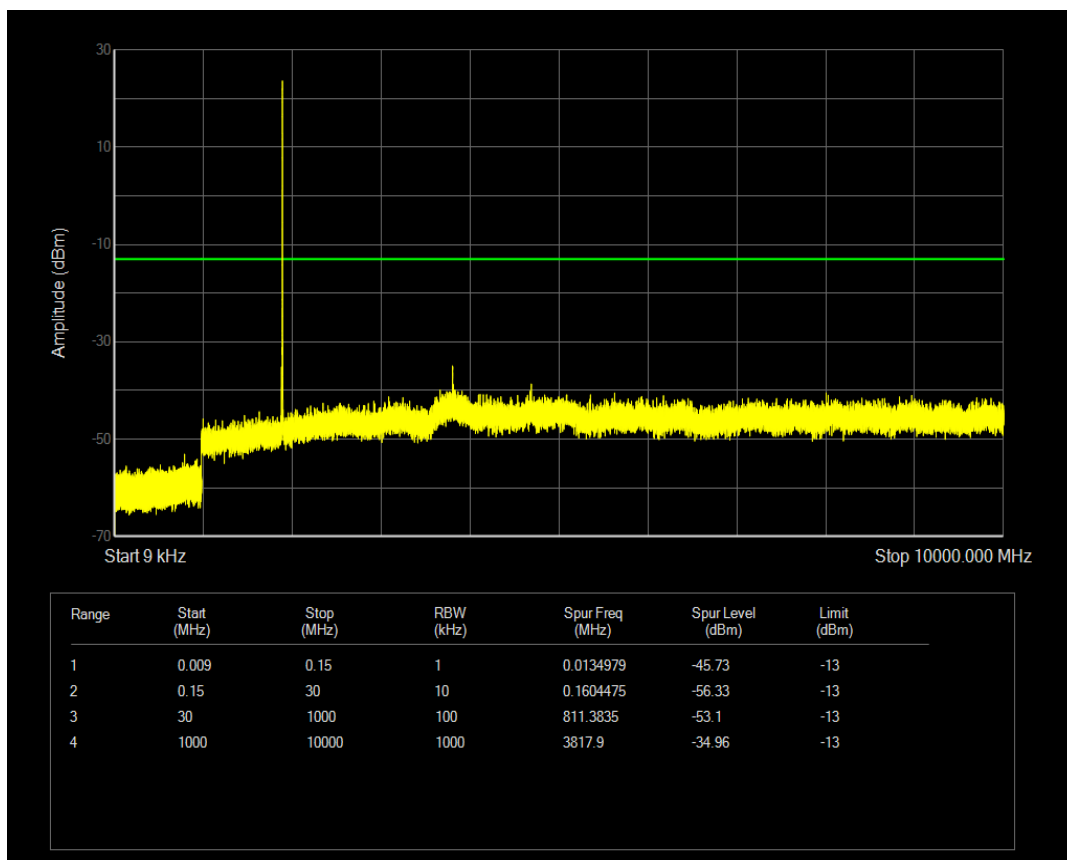
**Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0****Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0**

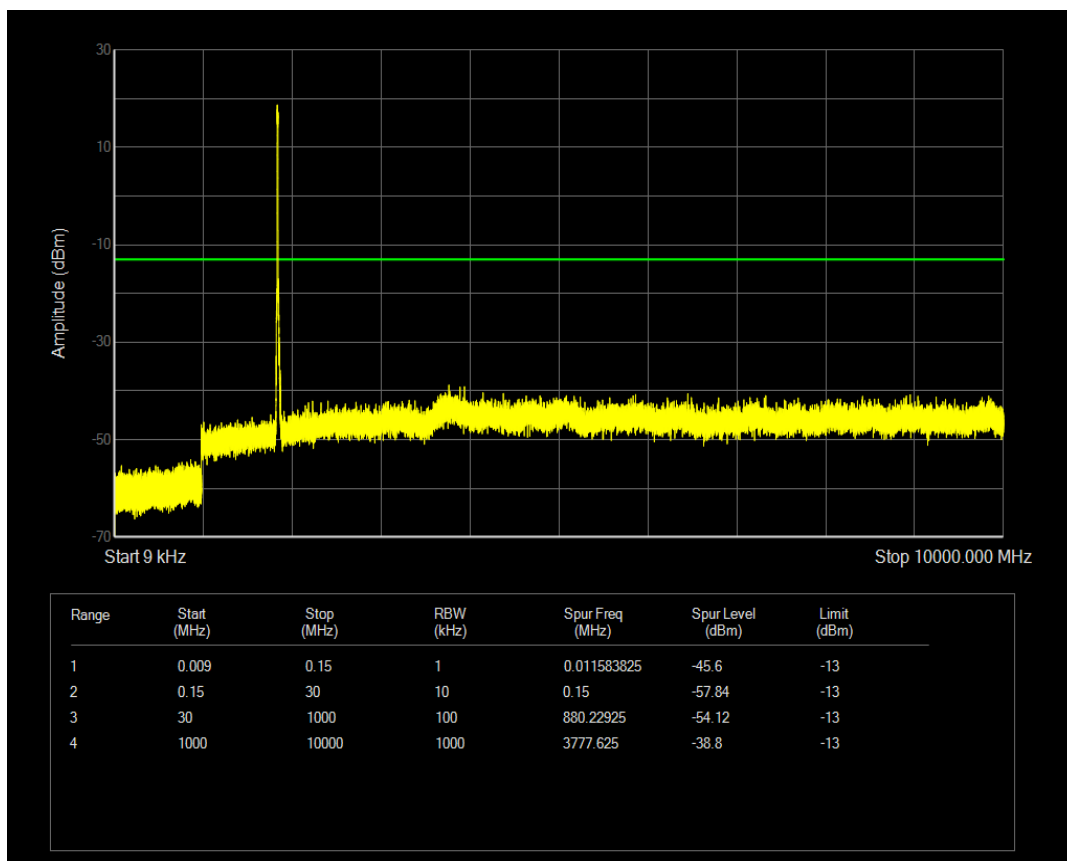
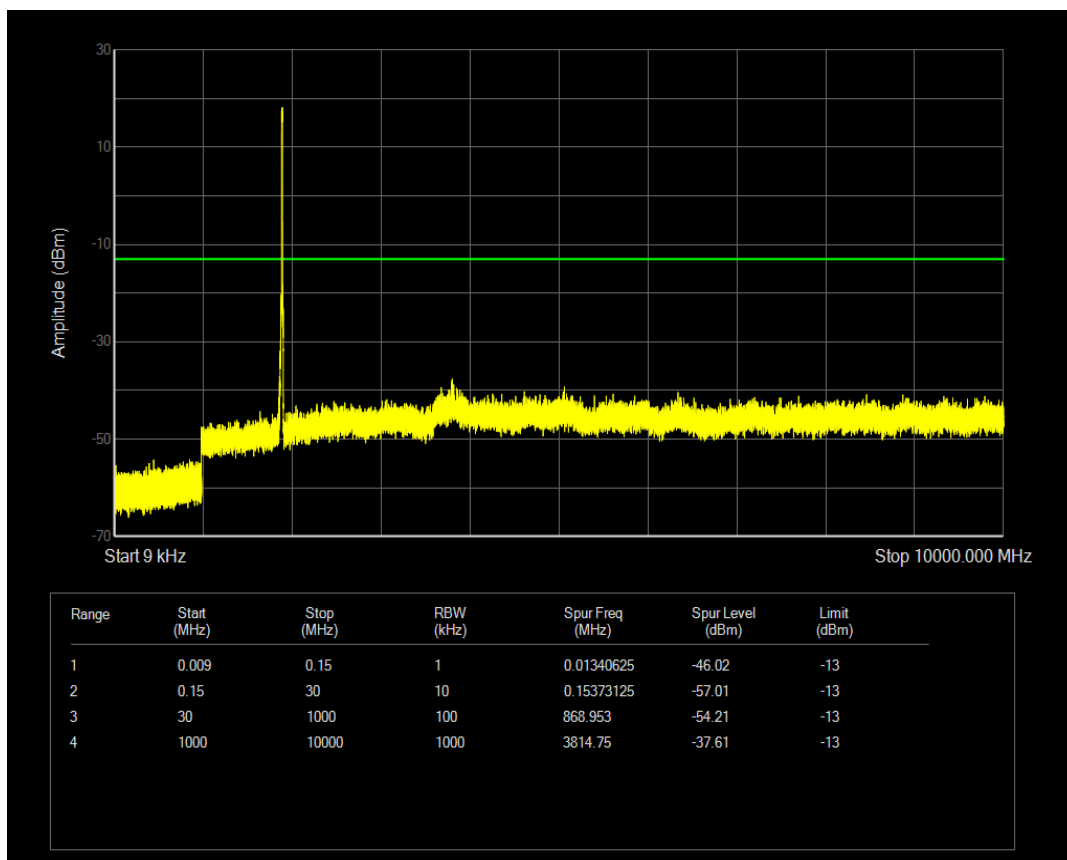
**Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0****Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0**

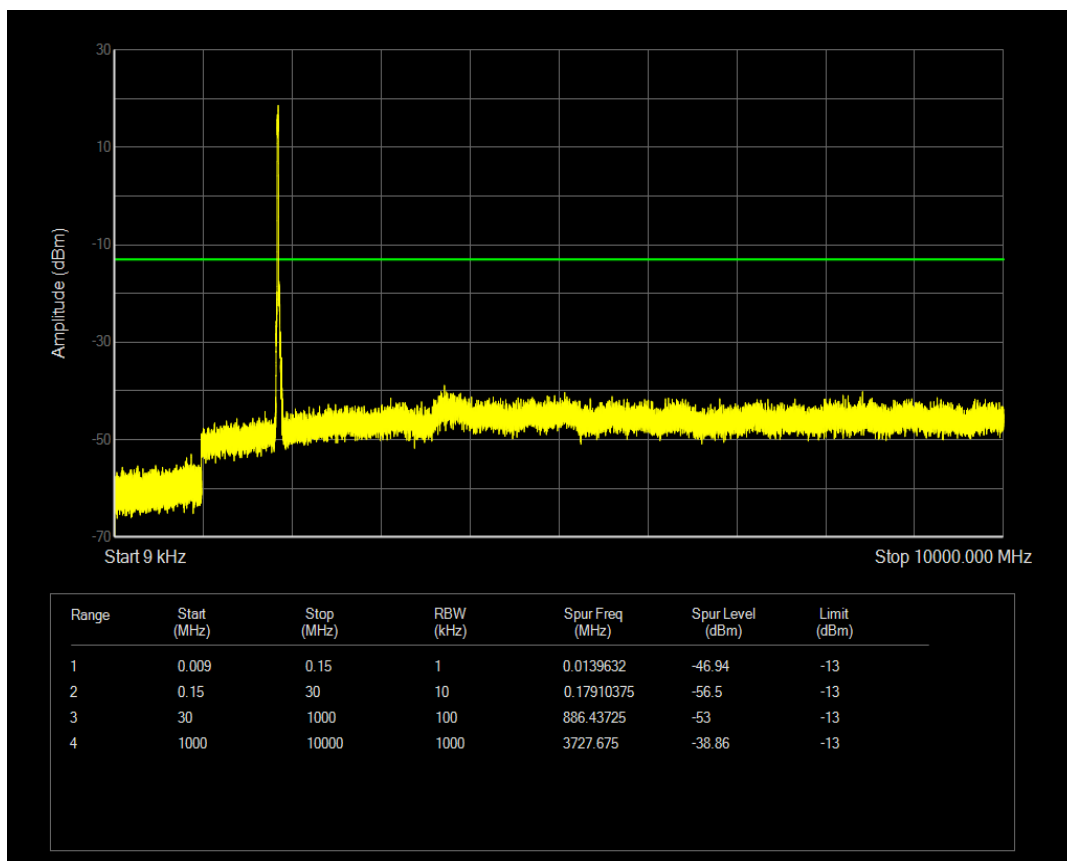
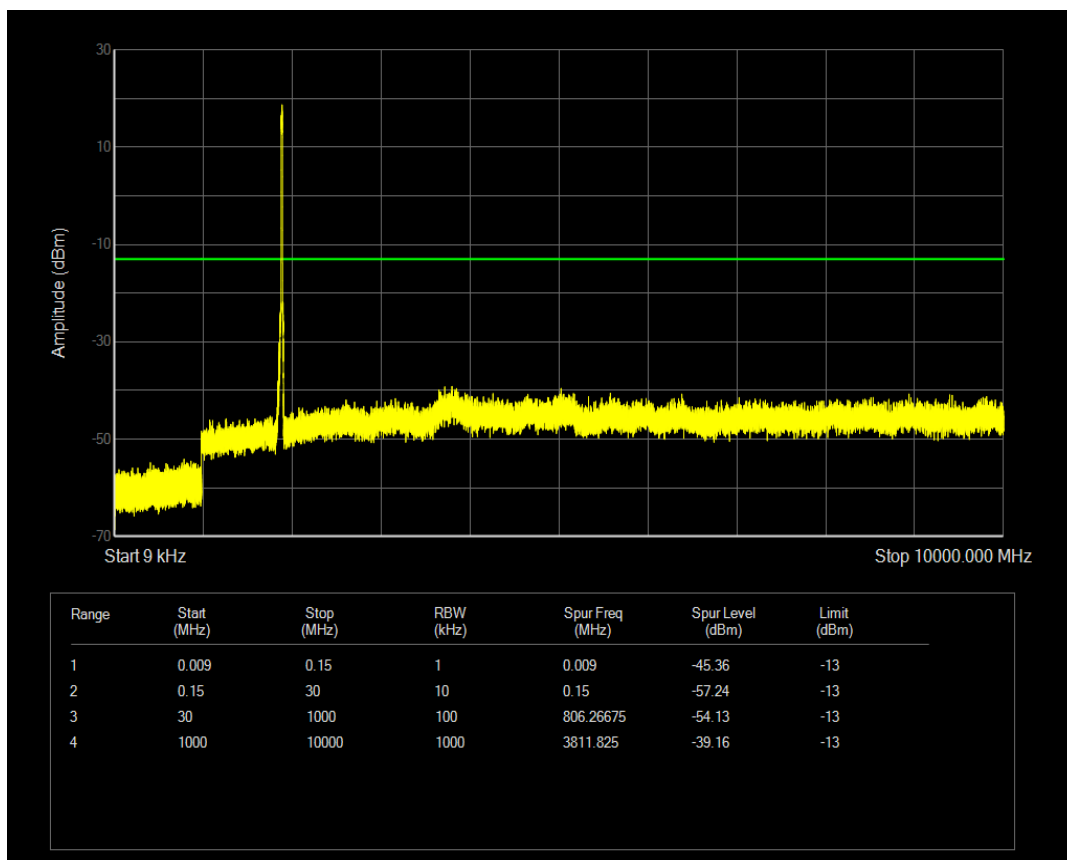
**Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0****Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0**

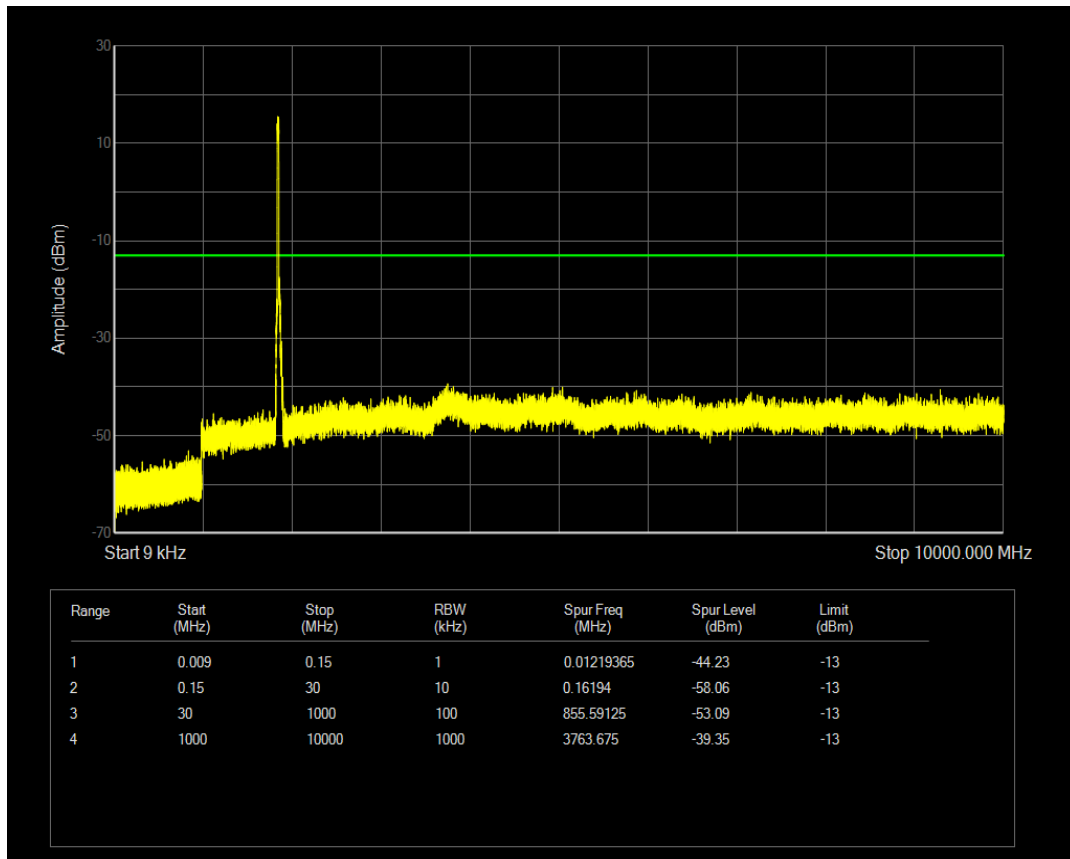
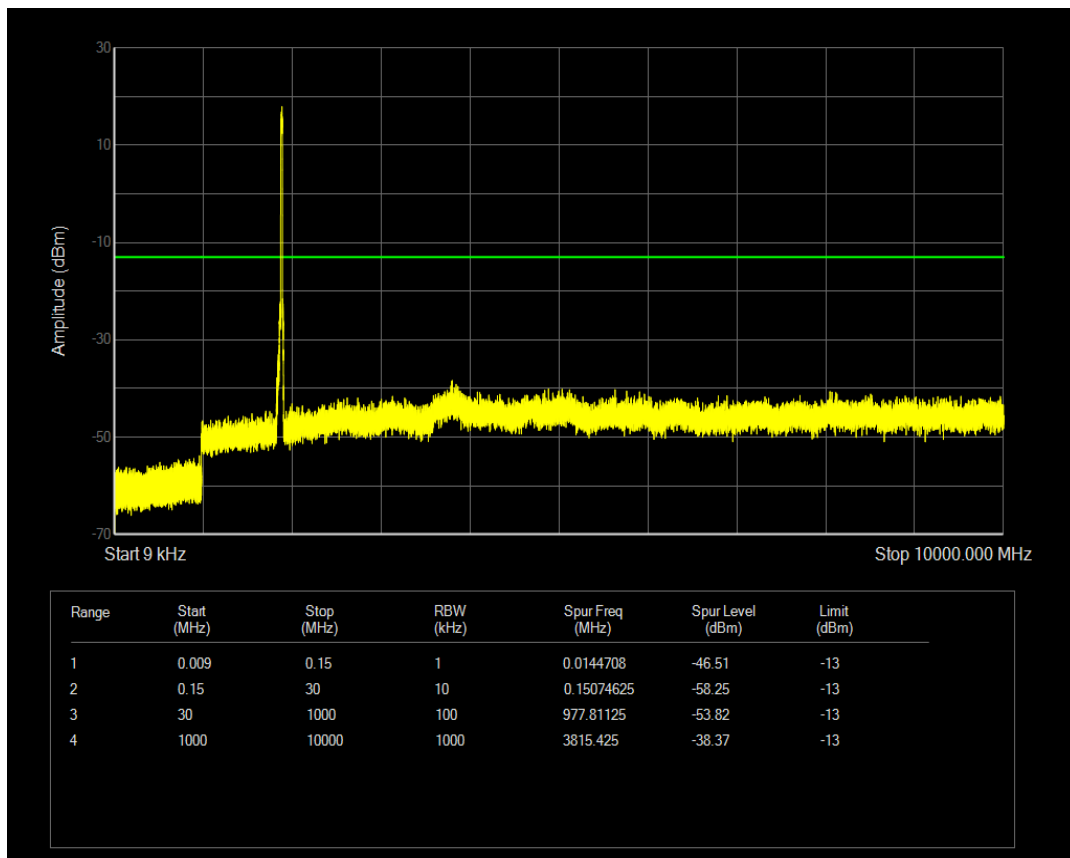
**Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0****Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0**

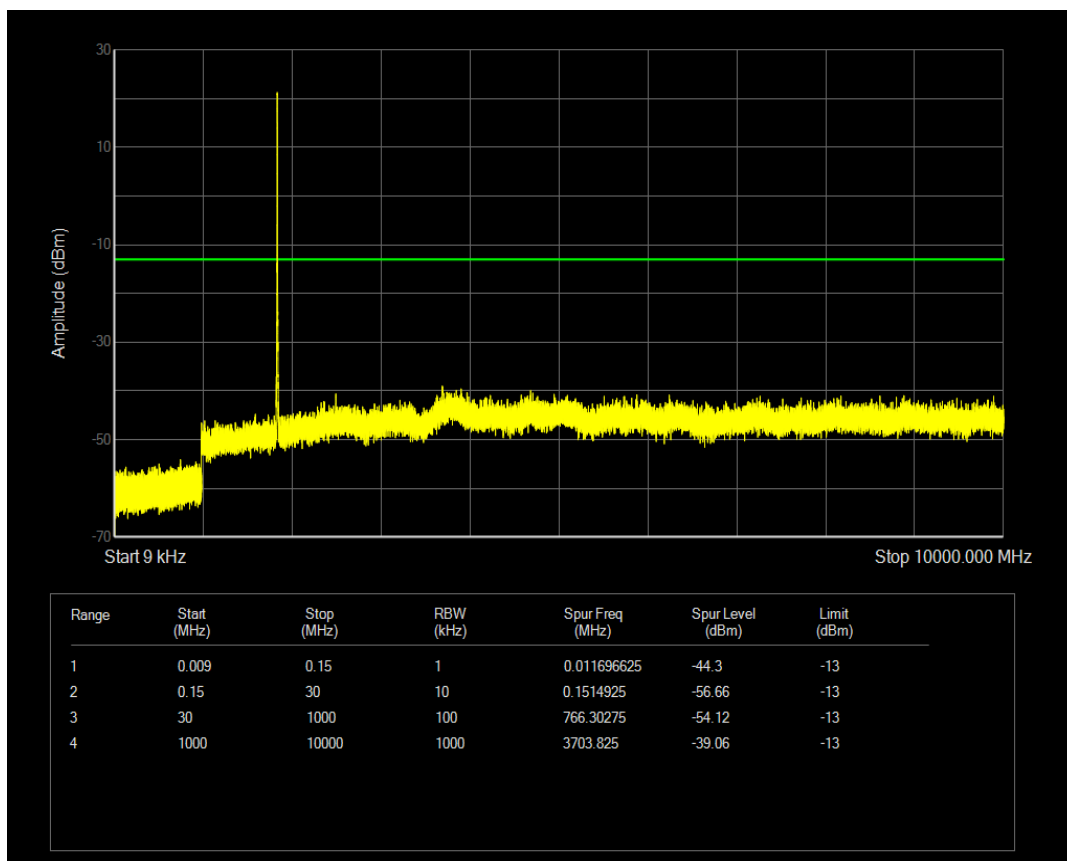
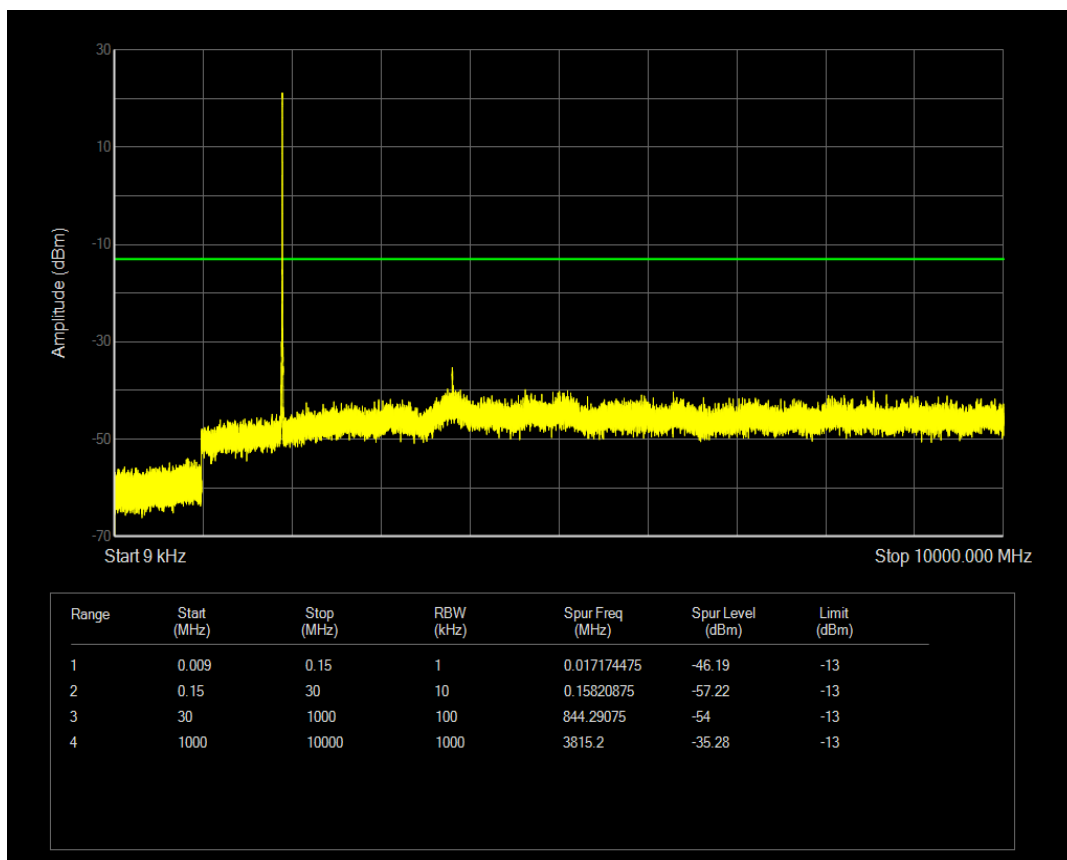
**Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0****Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0**

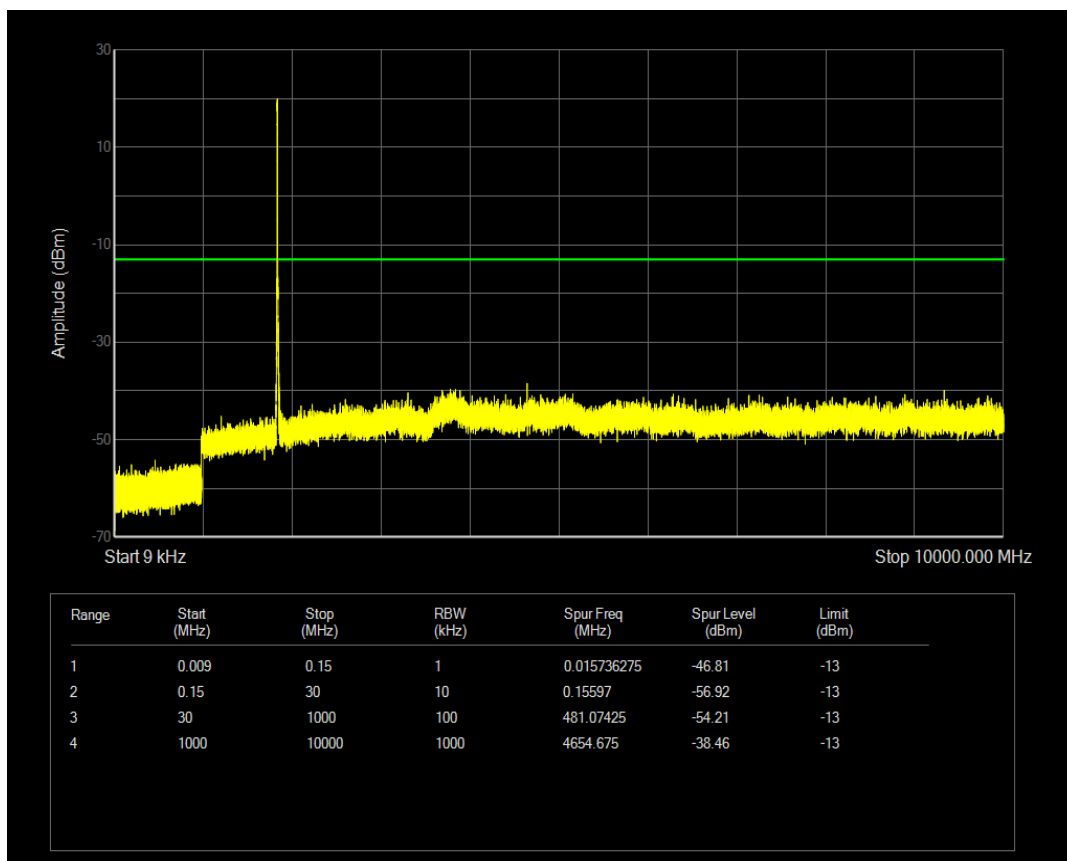
**Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0****Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0**

**Band2 QPSK BW=10MHz Channel=19150 RB Size=50 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=20MHz Channel=19100 RB Size=100 Position=#0****Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0**

**Band2 QPSK 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

