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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	21.86	-3.38	18.48	33.01	Pass
Band2	1.4	18607	1	#Mid	QPSK	21.89	-3.38	18.51	33.01	Pass
Band2	1.4	18607	1	#Max	QPSK	21.88	-3.38	18.50	33.01	Pass
Band2	1.4	18607	3	#0	QPSK	21.75	-3.38	18.37	33.01	Pass
Band2	1.4	18607	3	#Mid	QPSK	21.74	-3.38	18.36	33.01	Pass
Band2	1.4	18607	3	#Max	QPSK	21.77	-3.38	18.39	33.01	Pass
Band2	1.4	18607	6	#0	QPSK	20.79	-3.38	17.41	33.01	Pass
Band2	1.4	18607	1	#0	QAM16	21.05	-3.38	17.67	33.01	Pass
Band2	1.4	18607	1	#Mid	QAM16	21.04	-3.38	17.66	33.01	Pass
Band2	1.4	18607	1	#Max	QAM16	21.04	-3.38	17.66	33.01	Pass
Band2	1.4	18607	3	#0	QAM16	20.96	-3.38	17.58	33.01	Pass
Band2	1.4	18607	3	#Mid	QAM16	20.97	-3.38	17.59	33.01	Pass
Band2	1.4	18607	3	#Max	QAM16	20.96	-3.38	17.58	33.01	Pass
Band2	1.4	18607	6	#0	QAM16	19.97	-3.38	16.59	33.01	Pass
Band2	1.4	18900	1	#0	QPSK	21.79	-3.38	18.41	33.01	Pass
Band2	1.4	18900	1	#Mid	QPSK	21.81	-3.38	18.43	33.01	Pass
Band2	1.4	18900	1	#Max	QPSK	21.80	-3.38	18.42	33.01	Pass
Band2	1.4	18900	3	#0	QPSK	21.78	-3.38	18.40	33.01	Pass
Band2	1.4	18900	3	#Mid	QPSK	21.77	-3.38	18.39	33.01	Pass
Band2	1.4	18900	3	#Max	QPSK	21.80	-3.38	18.42	33.01	Pass
Band2	1.4	18900	6	#0	QPSK	20.81	-3.38	17.43	33.01	Pass
Band2	1.4	18900	1	#0	QAM16	21.03	-3.38	17.65	33.01	Pass
Band2	1.4	18900	1	#Mid	QAM16	21.00	-3.38	17.62	33.01	Pass
Band2	1.4	18900	1	#Max	QAM16	21.06	-3.38	17.68	33.01	Pass
Band2	1.4	18900	3	#0	QAM16	21.03	-3.38	17.65	33.01	Pass
Band2	1.4	18900	3	#Mid	QAM16	21.04	-3.38	17.66	33.01	Pass
Band2	1.4	18900	3	#Max	QAM16	21.02	-3.38	17.64	33.01	Pass
Band2	1.4	18900	6	#0	QAM16	19.98	-3.38	16.60	33.01	Pass
Band2	1.4	19193	1	#0	QPSK	21.95	-3.38	18.57	33.01	Pass
Band2	1.4	19193	1	#Mid	QPSK	21.92	-3.38	18.54	33.01	Pass
Band2	1.4	19193	1	#Max	QPSK	21.93	-3.38	18.55	33.01	Pass
Band2	1.4	19193	3	#0	QPSK	21.86	-3.38	18.48	33.01	Pass
Band2	1.4	19193	3	#Mid	QPSK	21.87	-3.38	18.49	33.01	Pass
Band2	1.4	19193	3	#Max	QPSK	21.87	-3.38	18.49	33.01	Pass
Band2	1.4	19193	6	#0	QPSK	20.89	-3.38	17.51	33.01	Pass
Band2	1.4	19193	1	#0	QAM16	20.85	-3.38	17.47	33.01	Pass
Band2	1.4	19193	1	#Mid	QAM16	20.83	-3.38	17.45	33.01	Pass
Band2	1.4	19193	1	#Max	QAM16	20.87	-3.38	17.49	33.01	Pass

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Band2	1.4	19193	3	#0	QAM16	21.02	-3.38	17.64	33.01	Pass
Band2	1.4	19193	3	#Mid	QAM16	21.00	-3.38	17.62	33.01	Pass
Band2	1.4	19193	3	#Max	QAM16	21.03	-3.38	17.65	33.01	Pass
Band2	1.4	19193	6	#0	QAM16	20.07	-3.38	16.69	33.01	Pass
Band2	3	18615	1	#0	QPSK	21.82	-3.38	18.44	33.01	Pass
Band2	3	18615	1	#Mid	QPSK	21.85	-3.38	18.47	33.01	Pass
Band2	3	18615	1	#Max	QPSK	21.80	-3.38	18.42	33.01	Pass
Band2	3	18615	8	#0	QPSK	20.83	-3.38	17.45	33.01	Pass
Band2	3	18615	8	#Mid	QPSK	20.78	-3.38	17.40	33.01	Pass
Band2	3	18615	8	#Max	QPSK	20.81	-3.38	17.43	33.01	Pass
Band2	3	18615	15	#0	QPSK	20.82	-3.38	17.44	33.01	Pass
Band2	3	18615	1	#0	QAM16	21.27	-3.38	17.89	33.01	Pass
Band2	3	18615	1	#Mid	QAM16	21.32	-3.38	17.94	33.01	Pass
Band2	3	18615	1	#Max	QAM16	21.29	-3.38	17.91	33.01	Pass
Band2	3	18615	8	#0	QAM16	19.84	-3.38	16.46	33.01	Pass
Band2	3	18615	8	#Mid	QAM16	19.83	-3.38	16.45	33.01	Pass
Band2	3	18615	8	#Max	QAM16	19.85	-3.38	16.47	33.01	Pass
Band2	3	18615	15	#0	QAM16	19.86	-3.38	16.48	33.01	Pass
Band2	3	18900	1	#0	QPSK	21.81	-3.38	18.43	33.01	Pass
Band2	3	18900	1	#Mid	QPSK	21.83	-3.38	18.45	33.01	Pass
Band2	3	18900	1	#Max	QPSK	21.77	-3.38	18.39	33.01	Pass
Band2	3	18900	8	#0	QPSK	20.83	-3.38	17.45	33.01	Pass
Band2	3	18900	8	#Mid	QPSK	20.82	-3.38	17.44	33.01	Pass
Band2	3	18900	8	#Max	QPSK	20.82	-3.38	17.44	33.01	Pass
Band2	3	18900	15	#0	QPSK	20.81	-3.38	17.43	33.01	Pass
Band2	3	18900	1	#0	QAM16	21.06	-3.38	17.68	33.01	Pass
Band2	3	18900	1	#Mid	QAM16	21.11	-3.38	17.73	33.01	Pass
Band2	3	18900	1	#Max	QAM16	21.01	-3.38	17.63	33.01	Pass
Band2	3	18900	8	#0	QAM16	19.83	-3.38	16.45	33.01	Pass
Band2	3	18900	8	#Mid	QAM16	19.83	-3.38	16.45	33.01	Pass
Band2	3	18900	8	#Max	QAM16	19.84	-3.38	16.46	33.01	Pass
Band2	3	18900	15	#0	QAM16	19.75	-3.38	16.37	33.01	Pass
Band2	3	19185	1	#0	QPSK	21.94	-3.38	18.56	33.01	Pass
Band2	3	19185	1	#Mid	QPSK	21.96	-3.38	18.58	33.01	Pass
Band2	3	19185	1	#Max	QPSK	21.97	-3.38	18.59	33.01	Pass
Band2	3	19185	8	#0	QPSK	20.92	-3.38	17.54	33.01	Pass
Band2	3	19185	8	#Mid	QPSK	20.87	-3.38	17.49	33.01	Pass
Band2	3	19185	8	#Max	QPSK	20.86	-3.38	17.48	33.01	Pass
Band2	3	19185	15	#0	QPSK	20.91	-3.38	17.53	33.01	Pass
Band2	3	19185	1	#0	QAM16	20.85	-3.38	17.47	33.01	Pass
Band2	3	19185	1	#Mid	QAM16	20.90	-3.38	17.52	33.01	Pass
Band2	3	19185	1	#Max	QAM16	20.86	-3.38	17.48	33.01	Pass
Band2	3	19185	8	#0	QAM16	19.94	-3.38	16.56	33.01	Pass
Band2	3	19185	8	#Mid	QAM16	19.88	-3.38	16.50	33.01	Pass

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Band2	3	19185	8	#Max	QAM16	19.89	-3.38	16.51	33.01	Pass
Band2	3	19185	15	#0	QAM16	19.96	-3.38	16.58	33.01	Pass
Band2	5	18625	1	#0	QPSK	21.97	-3.38	18.59	33.01	Pass
Band2	5	18625	1	#Mid	QPSK	21.95	-3.38	18.57	33.01	Pass
Band2	5	18625	1	#Max	QPSK	21.96	-3.38	18.58	33.01	Pass
Band2	5	18625	12	#0	QPSK	20.89	-3.38	17.51	33.01	Pass
Band2	5	18625	12	#Mid	QPSK	20.87	-3.38	17.49	33.01	Pass
Band2	5	18625	12	#Max	QPSK	20.88	-3.38	17.50	33.01	Pass
Band2	5	18625	25	#0	QPSK	20.95	-3.38	17.57	33.01	Pass
Band2	5	18625	1	#0	QAM16	21.48	-3.38	18.10	33.01	Pass
Band2	5	18625	1	#Mid	QAM16	21.53	-3.38	18.15	33.01	Pass
Band2	5	18625	1	#Max	QAM16	21.49	-3.38	18.11	33.01	Pass
Band2	5	18625	12	#0	QAM16	19.93	-3.38	16.55	33.01	Pass
Band2	5	18625	12	#Mid	QAM16	19.92	-3.38	16.54	33.01	Pass
Band2	5	18625	12	#Max	QAM16	19.90	-3.38	16.52	33.01	Pass
Band2	5	18625	25	#0	QAM16	19.89	-3.38	16.51	33.01	Pass
Band2	5	18900	1	#0	QPSK	21.89	-3.38	18.51	33.01	Pass
Band2	5	18900	1	#Mid	QPSK	21.95	-3.38	18.57	33.01	Pass
Band2	5	18900	1	#Max	QPSK	21.90	-3.38	18.52	33.01	Pass
Band2	5	18900	12	#0	QPSK	20.87	-3.38	17.49	33.01	Pass
Band2	5	18900	12	#Mid	QPSK	20.85	-3.38	17.47	33.01	Pass
Band2	5	18900	12	#Max	QPSK	20.86	-3.38	17.48	33.01	Pass
Band2	5	18900	25	#0	QPSK	20.91	-3.38	17.53	33.01	Pass
Band2	5	18900	1	#0	QAM16	21.30	-3.38	17.92	33.01	Pass
Band2	5	18900	1	#Mid	QAM16	21.34	-3.38	17.96	33.01	Pass
Band2	5	18900	1	#Max	QAM16	21.31	-3.38	17.93	33.01	Pass
Band2	5	18900	12	#0	QAM16	19.85	-3.38	16.47	33.01	Pass
Band2	5	18900	12	#Mid	QAM16	19.83	-3.38	16.45	33.01	Pass
Band2	5	18900	12	#Max	QAM16	19.85	-3.38	16.47	33.01	Pass
Band2	5	18900	25	#0	QAM16	19.90	-3.38	16.52	33.01	Pass
Band2	5	19175	1	#0	QPSK	21.97	-3.38	18.59	33.01	Pass
Band2	5	19175	1	#Mid	QPSK	21.94	-3.38	18.56	33.01	Pass
Band2	5	19175	1	#Max	QPSK	21.94	-3.38	18.56	33.01	Pass
Band2	5	19175	12	#0	QPSK	20.99	-3.38	17.61	33.01	Pass
Band2	5	19175	12	#Mid	QPSK	20.94	-3.38	17.56	33.01	Pass
Band2	5	19175	12	#Max	QPSK	20.93	-3.38	17.55	33.01	Pass
Band2	5	19175	25	#0	QPSK	20.99	-3.38	17.61	33.01	Pass
Band2	5	19175	1	#0	QAM16	21.31	-3.38	17.93	33.01	Pass
Band2	5	19175	1	#Mid	QAM16	21.33	-3.38	17.95	33.01	Pass
Band2	5	19175	1	#Max	QAM16	21.32	-3.38	17.94	33.01	Pass
Band2	5	19175	12	#0	QAM16	20.02	-3.38	16.64	33.01	Pass
Band2	5	19175	12	#Mid	QAM16	20.00	-3.38	16.62	33.01	Pass
Band2	5	19175	12	#Max	QAM16	19.98	-3.38	16.60	33.01	Pass
Band2	5	19175	25	#0	QAM16	19.97	-3.38	16.59	33.01	Pass

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Band2	10	18650	1	#0	QPSK	21.94	-3.38	18.56	33.01	Pass
Band2	10	18650	1	#Mid	QPSK	21.88	-3.38	18.50	33.01	Pass
Band2	10	18650	1	#Max	QPSK	21.92	-3.38	18.54	33.01	Pass
Band2	10	18650	25	#0	QPSK	20.90	-3.38	17.52	33.01	Pass
Band2	10	18650	25	#Mid	QPSK	20.89	-3.38	17.51	33.01	Pass
Band2	10	18650	25	#Max	QPSK	20.91	-3.38	17.53	33.01	Pass
Band2	10	18650	50	#0	QPSK	20.91	-3.38	17.53	33.01	Pass
Band2	10	18650	1	#0	QAM16	21.41	-3.38	18.03	33.01	Pass
Band2	10	18650	1	#Mid	QAM16	21.36	-3.38	17.98	33.01	Pass
Band2	10	18650	1	#Max	QAM16	21.41	-3.38	18.03	33.01	Pass
Band2	10	18650	25	#0	QAM16	19.93	-3.38	16.55	33.01	Pass
Band2	10	18650	25	#Mid	QAM16	19.91	-3.38	16.53	33.01	Pass
Band2	10	18650	25	#Max	QAM16	19.92	-3.38	16.54	33.01	Pass
Band2	10	18650	50	#0	QAM16	19.88	-3.38	16.50	33.01	Pass
Band2	10	18900	1	#0	QPSK	21.92	-3.38	18.54	33.01	Pass
Band2	10	18900	1	#Mid	QPSK	21.89	-3.38	18.51	33.01	Pass
Band2	10	18900	1	#Max	QPSK	21.93	-3.38	18.55	33.01	Pass
Band2	10	18900	25	#0	QPSK	20.89	-3.38	17.51	33.01	Pass
Band2	10	18900	25	#Mid	QPSK	20.89	-3.38	17.51	33.01	Pass
Band2	10	18900	25	#Max	QPSK	20.91	-3.38	17.53	33.01	Pass
Band2	10	18900	50	#0	QPSK	20.89	-3.38	17.51	33.01	Pass
Band2	10	18900	1	#0	QAM16	21.14	-3.38	17.76	33.01	Pass
Band2	10	18900	1	#Mid	QAM16	21.12	-3.38	17.74	33.01	Pass
Band2	10	18900	1	#Max	QAM16	21.12	-3.38	17.74	33.01	Pass
Band2	10	18900	25	#0	QAM16	19.88	-3.38	16.50	33.01	Pass
Band2	10	18900	25	#Mid	QAM16	19.87	-3.38	16.49	33.01	Pass
Band2	10	18900	25	#Max	QAM16	19.91	-3.38	16.53	33.01	Pass
Band2	10	18900	50	#0	QAM16	19.91	-3.38	16.53	33.01	Pass
Band2	10	19150	1	#0	QPSK	21.95	-3.38	18.57	33.01	Pass
Band2	10	19150	1	#Mid	QPSK	21.98	-3.38	18.60	33.01	Pass
Band2	10	19150	1	#Max	QPSK	22.09	-3.38	18.71	33.01	Pass
Band2	10	19150	25	#0	QPSK	20.92	-3.38	17.54	33.01	Pass
Band2	10	19150	25	#Mid	QPSK	20.92	-3.38	17.54	33.01	Pass
Band2	10	19150	25	#Max	QPSK	20.94	-3.38	17.56	33.01	Pass
Band2	10	19150	50	#0	QPSK	20.96	-3.38	17.58	33.01	Pass
Band2	10	19150	1	#0	QAM16	20.82	-3.38	17.44	33.01	Pass
Band2	10	19150	1	#Mid	QAM16	20.87	-3.38	17.49	33.01	Pass
Band2	10	19150	1	#Max	QAM16	20.94	-3.38	17.56	33.01	Pass
Band2	10	19150	25	#0	QAM16	19.91	-3.38	16.53	33.01	Pass
Band2	10	19150	25	#Mid	QAM16	19.91	-3.38	16.53	33.01	Pass
Band2	10	19150	25	#Max	QAM16	19.93	-3.38	16.55	33.01	Pass
Band2	10	19150	50	#0	QAM16	19.94	-3.38	16.56	33.01	Pass
Band2	15	18675	1	#0	QPSK	21.95	-3.38	18.57	33.01	Pass
Band2	15	18675	1	#Mid	QPSK	21.98	-3.38	18.60	33.01	Pass

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Band2	15	18675	1	#Max	QPSK	21.87	-3.38	18.49	33.01	Pass
Band2	15	18675	36	#0	QPSK	20.92	-3.38	17.54	33.01	Pass
Band2	15	18675	36	#Mid	QPSK	20.93	-3.38	17.55	33.01	Pass
Band2	15	18675	36	#Max	QPSK	20.89	-3.38	17.51	33.01	Pass
Band2	15	18675	75	#0	QPSK	20.92	-3.38	17.54	33.01	Pass
Band2	15	18675	1	#0	QAM16	21.42	-3.38	18.04	33.01	Pass
Band2	15	18675	1	#Mid	QAM16	21.42	-3.38	18.04	33.01	Pass
Band2	15	18675	1	#Max	QAM16	21.36	-3.38	17.98	33.01	Pass
Band2	15	18675	36	#0	QAM16	19.98	-3.38	16.60	33.01	Pass
Band2	15	18675	36	#Mid	QAM16	19.94	-3.38	16.56	33.01	Pass
Band2	15	18675	36	#Max	QAM16	19.93	-3.38	16.55	33.01	Pass
Band2	15	18675	75	#0	QAM16	19.93	-3.38	16.55	33.01	Pass
Band2	15	18900	1	#0	QPSK	21.93	-3.38	18.55	33.01	Pass
Band2	15	18900	1	#Mid	QPSK	22.02	-3.38	18.64	33.01	Pass
Band2	15	18900	1	#Max	QPSK	21.95	-3.38	18.57	33.01	Pass
Band2	15	18900	36	#0	QPSK	20.91	-3.38	17.53	33.01	Pass
Band2	15	18900	36	#Mid	QPSK	20.90	-3.38	17.52	33.01	Pass
Band2	15	18900	36	#Max	QPSK	20.95	-3.38	17.57	33.01	Pass
Band2	15	18900	75	#0	QPSK	20.94	-3.38	17.56	33.01	Pass
Band2	15	18900	1	#0	QAM16	21.14	-3.38	17.76	33.01	Pass
Band2	15	18900	1	#Mid	QAM16	21.20	-3.38	17.82	33.01	Pass
Band2	15	18900	1	#Max	QAM16	21.17	-3.38	17.79	33.01	Pass
Band2	15	18900	36	#0	QAM16	19.99	-3.38	16.61	33.01	Pass
Band2	15	18900	36	#Mid	QAM16	19.97	-3.38	16.59	33.01	Pass
Band2	15	18900	36	#Max	QAM16	20.02	-3.38	16.64	33.01	Pass
Band2	15	18900	75	#0	QAM16	19.96	-3.38	16.58	33.01	Pass
Band2	15	19125	1	#0	QPSK	22.12	-3.38	18.74	33.01	Pass
Band2	15	19125	1	#Mid	QPSK	22.04	-3.38	18.66	33.01	Pass
Band2	15	19125	1	#Max	QPSK	22.10	-3.38	18.72	33.01	Pass
Band2	15	19125	36	#0	QPSK	20.98	-3.38	17.60	33.01	Pass
Band2	15	19125	36	#Mid	QPSK	20.95	-3.38	17.57	33.01	Pass
Band2	15	19125	36	#Max	QPSK	20.99	-3.38	17.61	33.01	Pass
Band2	15	19125	75	#0	QPSK	20.98	-3.38	17.60	33.01	Pass
Band2	15	19125	1	#0	QAM16	21.15	-3.38	17.77	33.01	Pass
Band2	15	19125	1	#Mid	QAM16	21.08	-3.38	17.70	33.01	Pass
Band2	15	19125	1	#Max	QAM16	21.18	-3.38	17.80	33.01	Pass
Band2	15	19125	36	#0	QAM16	19.95	-3.38	16.57	33.01	Pass
Band2	15	19125	36	#Mid	QAM16	19.92	-3.38	16.54	33.01	Pass
Band2	15	19125	36	#Max	QAM16	19.96	-3.38	16.58	33.01	Pass
Band2	15	19125	75	#0	QAM16	20.05	-3.38	16.67	33.01	Pass
Band2	20	18700	1	#0	QPSK	21.98	-3.38	18.60	33.01	Pass
Band2	20	18700	1	#Mid	QPSK	21.92	-3.38	18.54	33.01	Pass
Band2	20	18700	1	#Max	QPSK	21.96	-3.38	18.58	33.01	Pass
Band2	20	18700	50	#0	QPSK	21.00	-3.38	17.62	33.01	Pass

X6720B WSCT-A2LA-R&E240700032A

Band2	20	18700	50	#Mid	QPSK	20.95	-3.38	17.57	33.01	Pass
Band2	20	18700	50	#Max	QPSK	20.92	-3.38	17.54	33.01	Pass
Band2	20	18700	100	#0	QPSK	20.95	-3.38	17.57	33.01	Pass
Band2	20	18700	1	#0	QAM16	21.34	-3.38	17.96	33.01	Pass
Band2	20	18700	1	#Mid	QAM16	21.34	-3.38	17.96	33.01	Pass
Band2	20	18700	1	#Max	QAM16	21.40	-3.38	18.02	33.01	Pass
Band2	20	18700	50	#0	QAM16	20.03	-3.38	16.65	33.01	Pass
Band2	20	18700	50	#Mid	QAM16	20.00	-3.38	16.62	33.01	Pass
Band2	20	18700	50	#Max	QAM16	19.96	-3.38	16.58	33.01	Pass
Band2	20	18700	100	#0	QAM16	19.95	-3.38	16.57	33.01	Pass
Band2	20	18900	1	#0	QPSK	21.99	-3.38	18.61	33.01	Pass
Band2	20	18900	1	#Mid	QPSK	22.10	-3.38	18.72	33.01	Pass
Band2	20	18900	1	#Max	QPSK	22.12	-3.38	18.74	33.01	Pass
Band2	20	18900	50	#0	QPSK	20.97	-3.38	17.59	33.01	Pass
Band2	20	18900	50	#Mid	QPSK	20.98	-3.38	17.60	33.01	Pass
Band2	20	18900	50	#Max	QPSK	20.98	-3.38	17.60	33.01	Pass
Band2	20	18900	100	#0	QPSK	20.97	-3.38	17.59	33.01	Pass
Band2	20	18900	1	#0	QAM16	21.22	-3.38	17.84	33.01	Pass
Band2	20	18900	1	#Mid	QAM16	21.32	-3.38	17.94	33.01	Pass
Band2	20	18900	1	#Max	QAM16	21.32	-3.38	17.94	33.01	Pass
Band2	20	18900	50	#0	QAM16	19.95	-3.38	16.57	33.01	Pass
Band2	20	18900	50	#Mid	QAM16	19.96	-3.38	16.58	33.01	Pass
Band2	20	18900	50	#Max	QAM16	19.97	-3.38	16.59	33.01	Pass
Band2	20	18900	100	#0	QAM16	19.97	-3.38	16.59	33.01	Pass
Band2	20	19100	1	#0	QPSK	22.02	-3.38	18.64	33.01	Pass
Band2	20	19100	1	#Mid	QPSK	21.97	-3.38	18.59	33.01	Pass
Band2	20	19100	1	#Max	QPSK	22.05	-3.38	18.67	33.01	Pass
Band2	20	19100	50	#0	QPSK	21.06	-3.38	17.68	33.01	Pass
Band2	20	19100	50	#Mid	QPSK	21.01	-3.38	17.63	33.01	Pass
Band2	20	19100	50	#Max	QPSK	20.98	-3.38	17.60	33.01	Pass
Band2	20	19100	100	#0	QPSK	21.02	-3.38	17.64	33.01	Pass
Band2	20	19100	1	#0	QAM16	21.37	-3.38	17.99	33.01	Pass
Band2	20	19100	1	#Mid	QAM16	21.27	-3.38	17.89	33.01	Pass
Band2	20	19100	1	#Max	QAM16	21.37	-3.38	17.99	33.01	Pass
Band2	20	19100	50	#0	QAM16	20.06	-3.38	16.68	33.01	Pass
Band2	20	19100	50	#Mid	QAM16	20.06	-3.38	16.68	33.01	Pass
Band2	20	19100	50	#Max	QAM16	20.01	-3.38	16.63	33.01	Pass
Band2	20	19100	100	#0	QAM16	20.02	-3.38	16.64	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	6.09	0.003	-2.5	2.5	PASS
Band2	20	18700	100	#0	QAM16	-3.41	-0.002	-2.5	2.5	PASS
Band2	20	18900	100	#0	QPSK	3.61	0.002	-2.5	2.5	PASS
Band2	20	18900	100	#0	QAM16	-2.58	-0.001	-2.5	2.5	PASS
Band2	20	19100	100	#0	QPSK	-2.03	-0.001	-2.5	2.5	PASS
Band2	20	19100	100	#0	QAM16	-2.30	-0.001	-2.5	2.5	PASS

Note: (Voltage: 3.78V, 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	5.47	13	PASS
Band2	1.4	18900	1	#0	QAM16	6.39	13	PASS
Band2	3	18900	1	#0	QPSK	5.31	13	PASS
Band2	3	18900	1	#0	QAM16	6.41	13	PASS
Band2	5	18900	1	#0	QPSK	5.43	13	PASS
Band2	5	18900	1	#0	QAM16	5.93	13	PASS
Band2	10	18900	1	#0	QPSK	5.38	13	PASS
Band2	10	18900	1	#0	QAM16	6.17	13	PASS
Band2	15	18900	1	#0	QPSK	5.36	13	PASS
Band2	15	18900	1	#0	QAM16	6.13	13	PASS
Band2	20	18900	1	#0	QPSK	5.20	13	PASS
Band2	20	18900	1	#0	QAM16	5.73	13	PASS

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



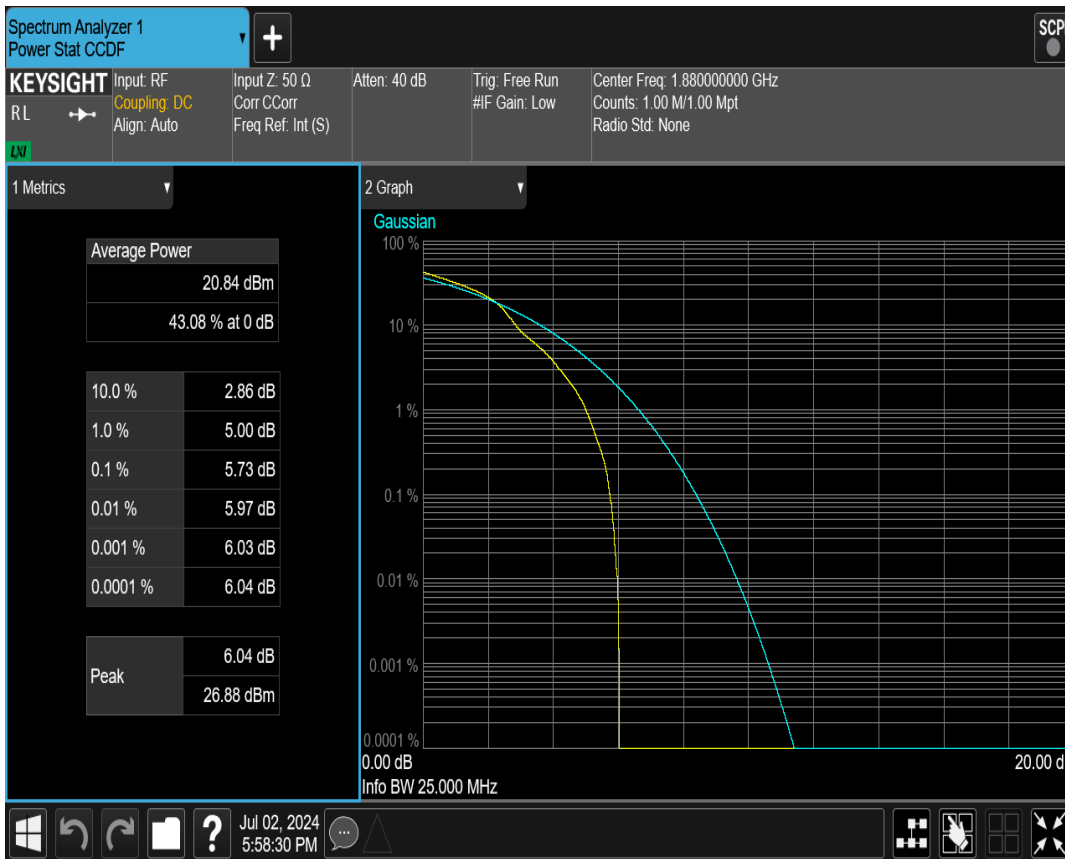
Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



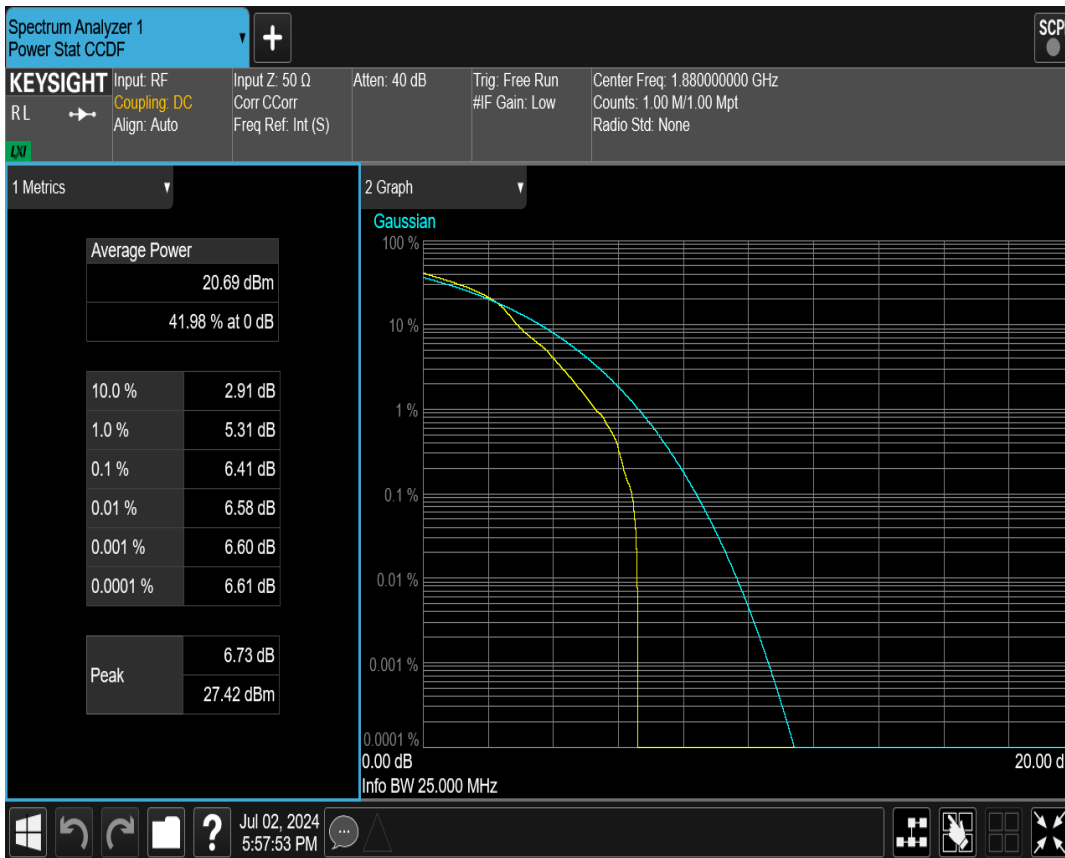
Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



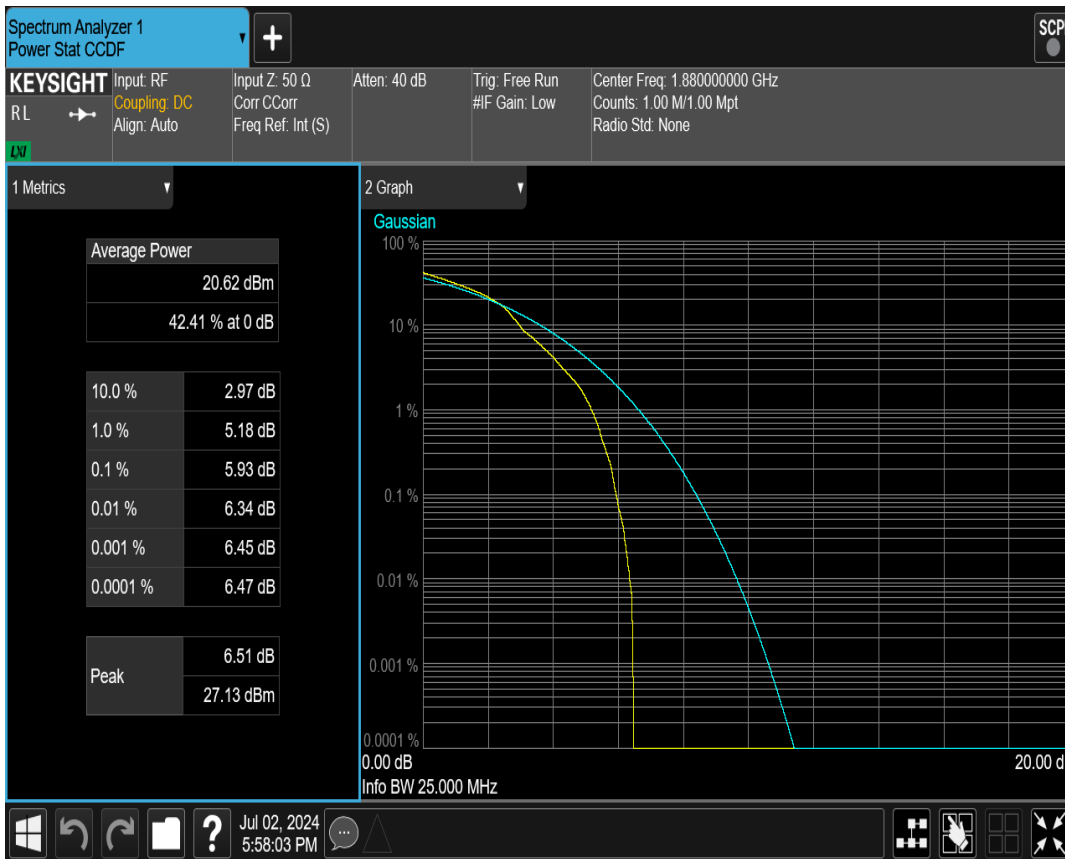
Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



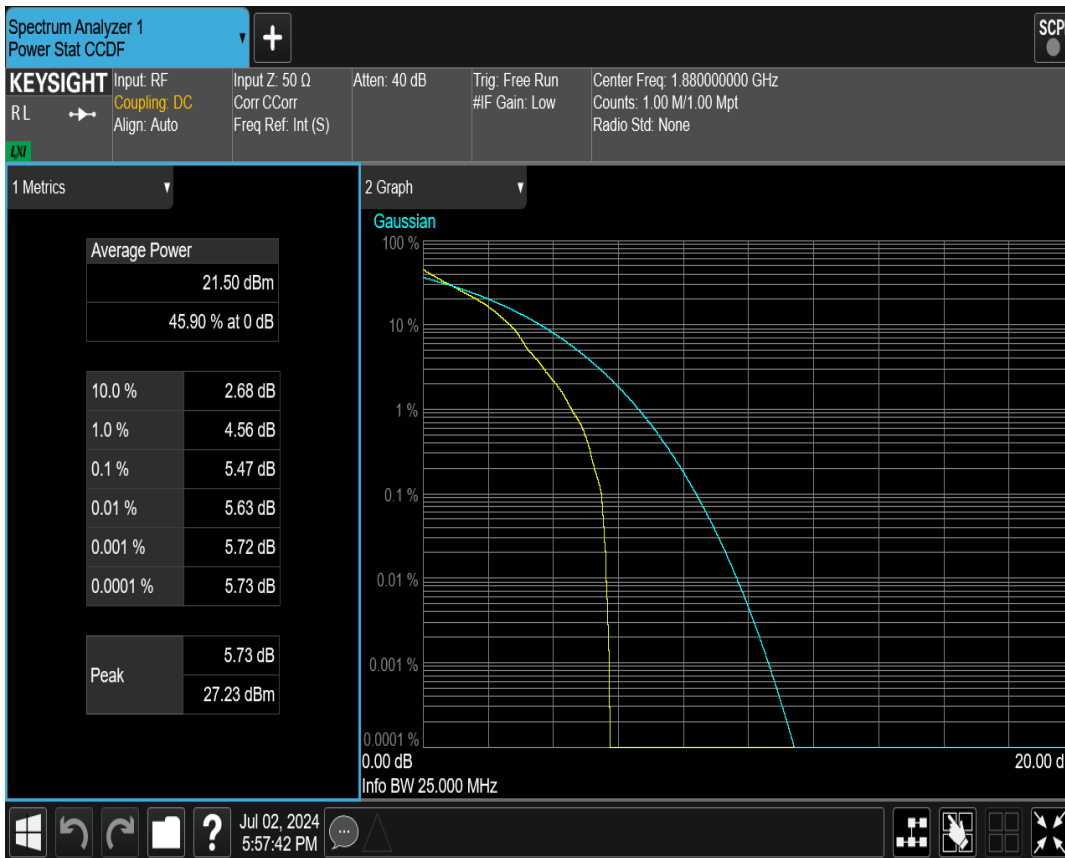
Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



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



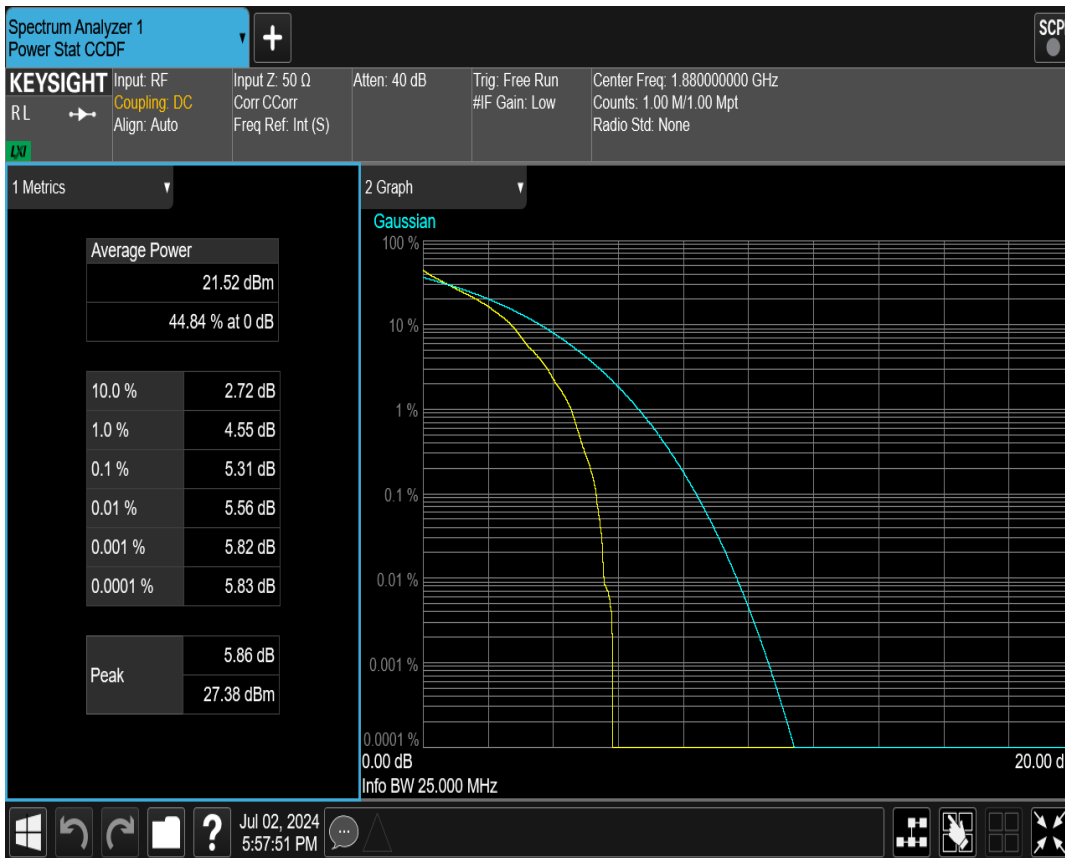
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



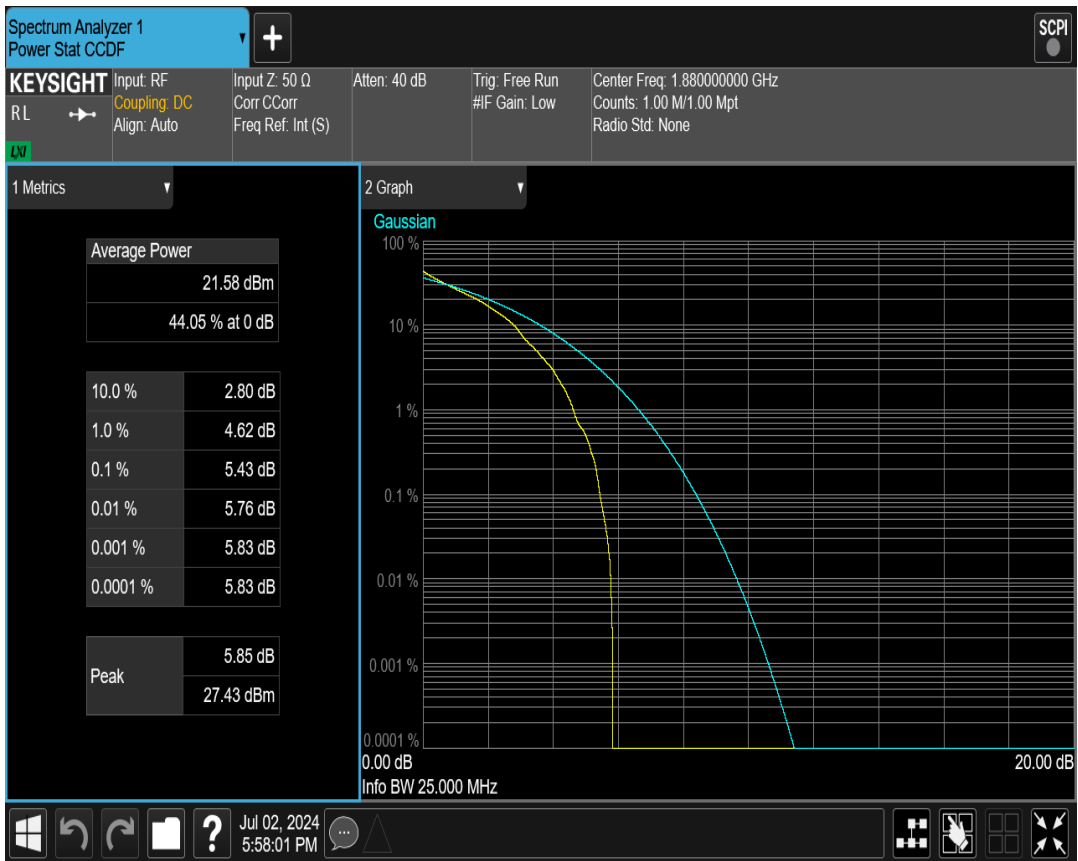
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



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



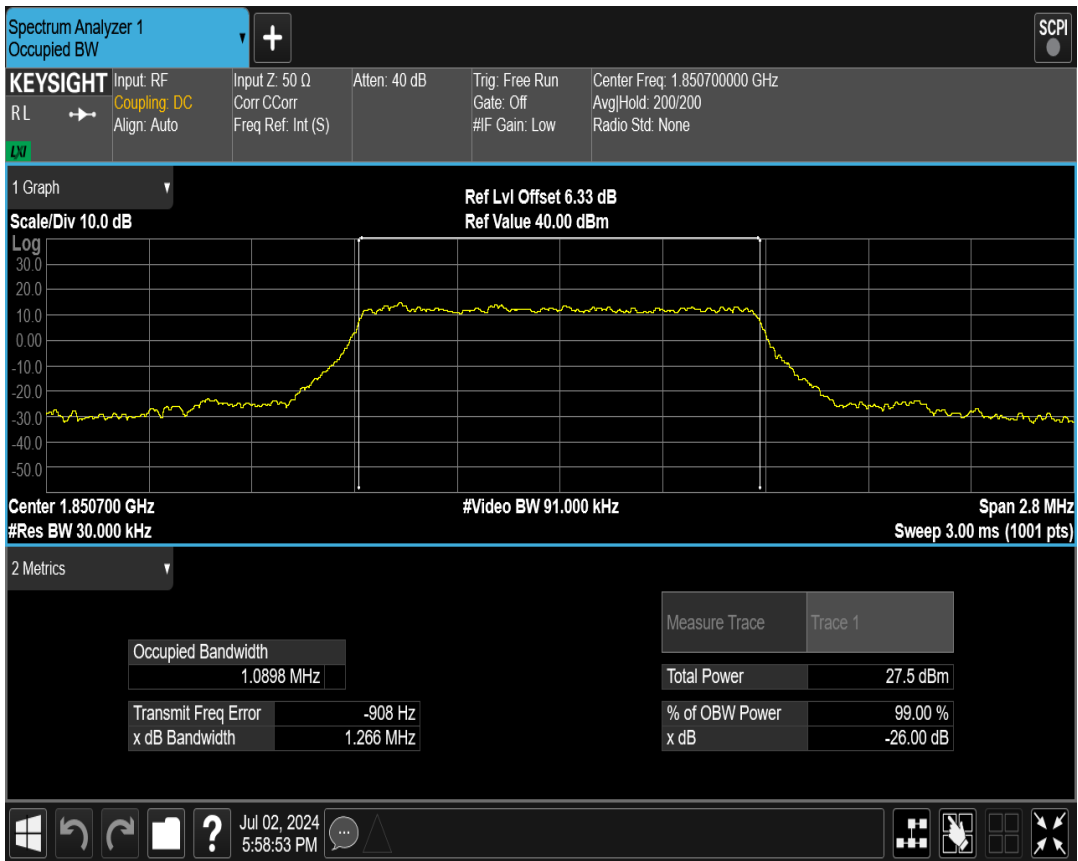
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



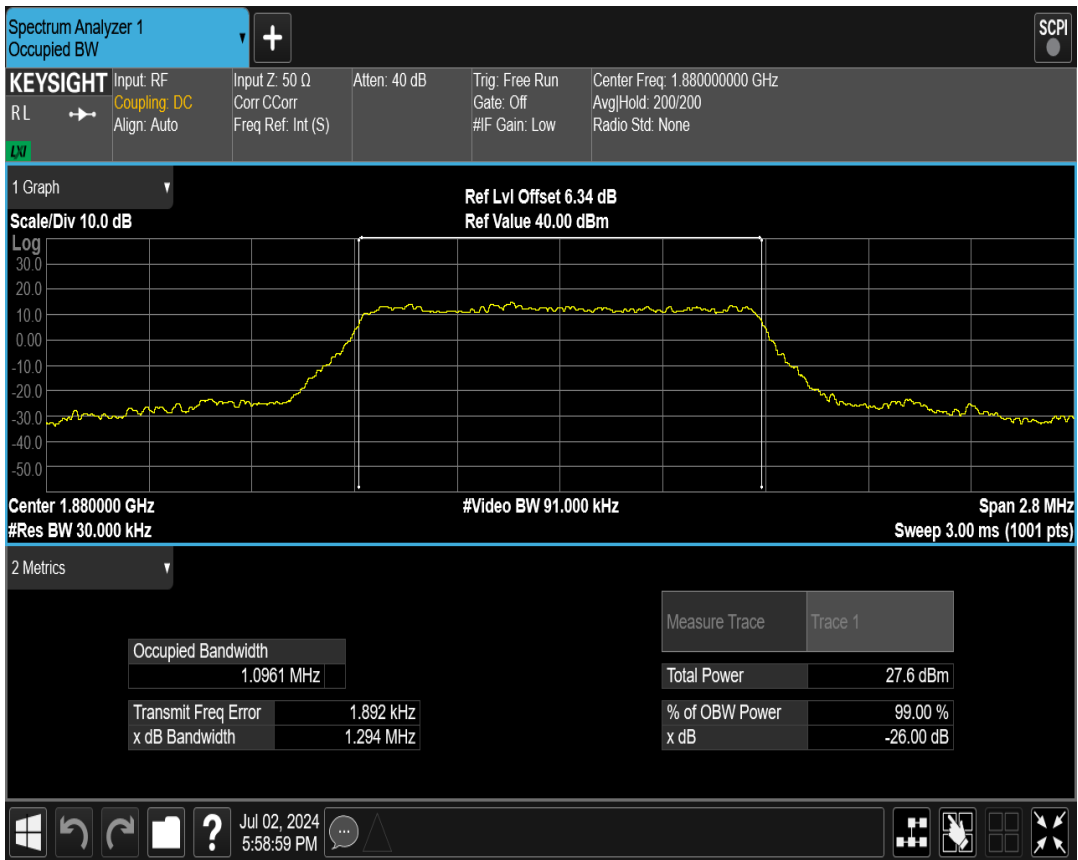
4 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	1.4	18607	6	#0	QPSK	1.101	1.303	PASS
Band2	1.4	18607	6	#0	QAM16	1.090	1.266	PASS
Band2	1.4	18900	6	#0	QPSK	1.101	1.281	PASS
Band2	1.4	18900	6	#0	QAM16	1.096	1.294	PASS
Band2	1.4	19193	6	#0	QPSK	1.096	1.281	PASS
Band2	1.4	19193	6	#0	QAM16	1.098	1.314	PASS
Band2	3	18615	15	#0	QPSK	2.697	2.966	PASS
Band2	3	18615	15	#0	QAM16	2.688	2.943	PASS
Band2	3	18900	15	#0	QPSK	2.692	2.954	PASS
Band2	3	18900	15	#0	QAM16	2.697	2.944	PASS
Band2	3	19185	15	#0	QPSK	2.703	2.945	PASS
Band2	3	19185	15	#0	QAM16	2.697	2.965	PASS
Band2	5	18625	25	#0	QPSK	4.515	4.963	PASS
Band2	5	18625	25	#0	QAM16	4.521	4.923	PASS
Band2	5	18900	25	#0	QPSK	4.528	4.941	PASS
Band2	5	18900	25	#0	QAM16	4.516	4.877	PASS
Band2	5	19175	25	#0	QPSK	4.505	4.915	PASS
Band2	5	19175	25	#0	QAM16	4.526	4.929	PASS
Band2	10	18650	50	#0	QPSK	8.976	9.769	PASS
Band2	10	18650	50	#0	QAM16	9.003	9.781	PASS
Band2	10	18900	50	#0	QPSK	8.986	9.648	PASS
Band2	10	18900	50	#0	QAM16	8.989	9.772	PASS
Band2	10	19150	50	#0	QPSK	9.009	9.739	PASS
Band2	10	19150	50	#0	QAM16	8.976	9.703	PASS
Band2	15	18675	75	#0	QPSK	13.483	14.744	PASS
Band2	15	18675	75	#0	QAM16	13.516	14.695	PASS
Band2	15	18900	75	#0	QPSK	13.479	14.542	PASS
Band2	15	18900	75	#0	QAM16	13.521	14.525	PASS
Band2	15	19125	75	#0	QPSK	13.466	14.633	PASS
Band2	15	19125	75	#0	QAM16	13.447	14.512	PASS
Band2	20	18700	100	#0	QPSK	17.978	19.205	PASS
Band2	20	18700	100	#0	QAM16	17.991	19.313	PASS
Band2	20	18900	100	#0	QPSK	17.936	19.218	PASS
Band2	20	18900	100	#0	QAM16	17.955	19.368	PASS
Band2	20	19100	100	#0	QPSK	17.954	19.585	PASS
Band2	20	19100	100	#0	QAM16	17.936	19.187	PASS

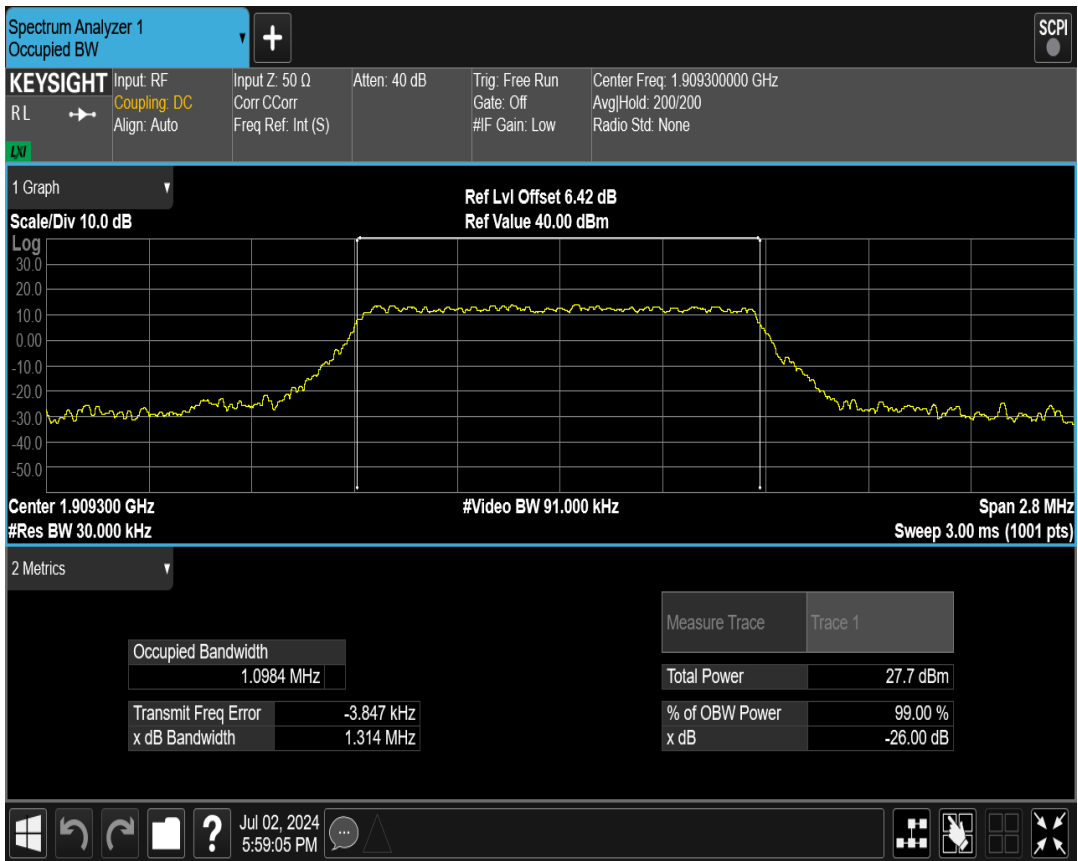
Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



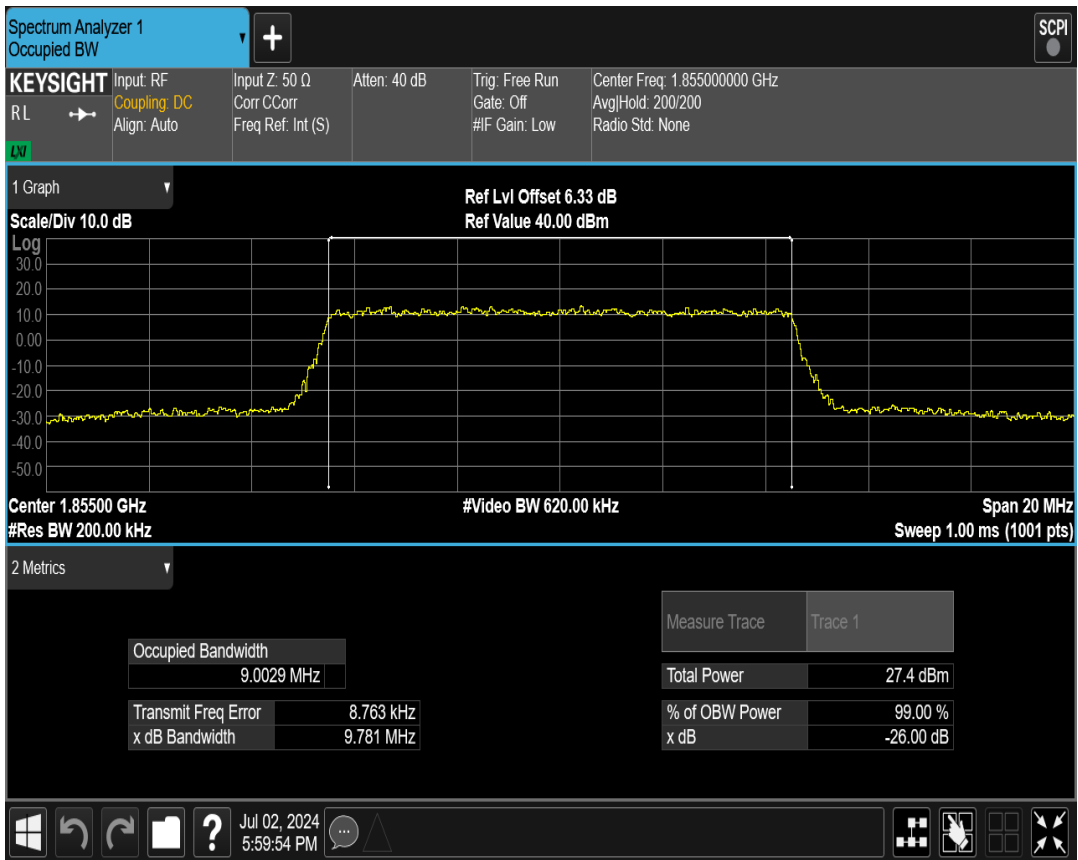
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



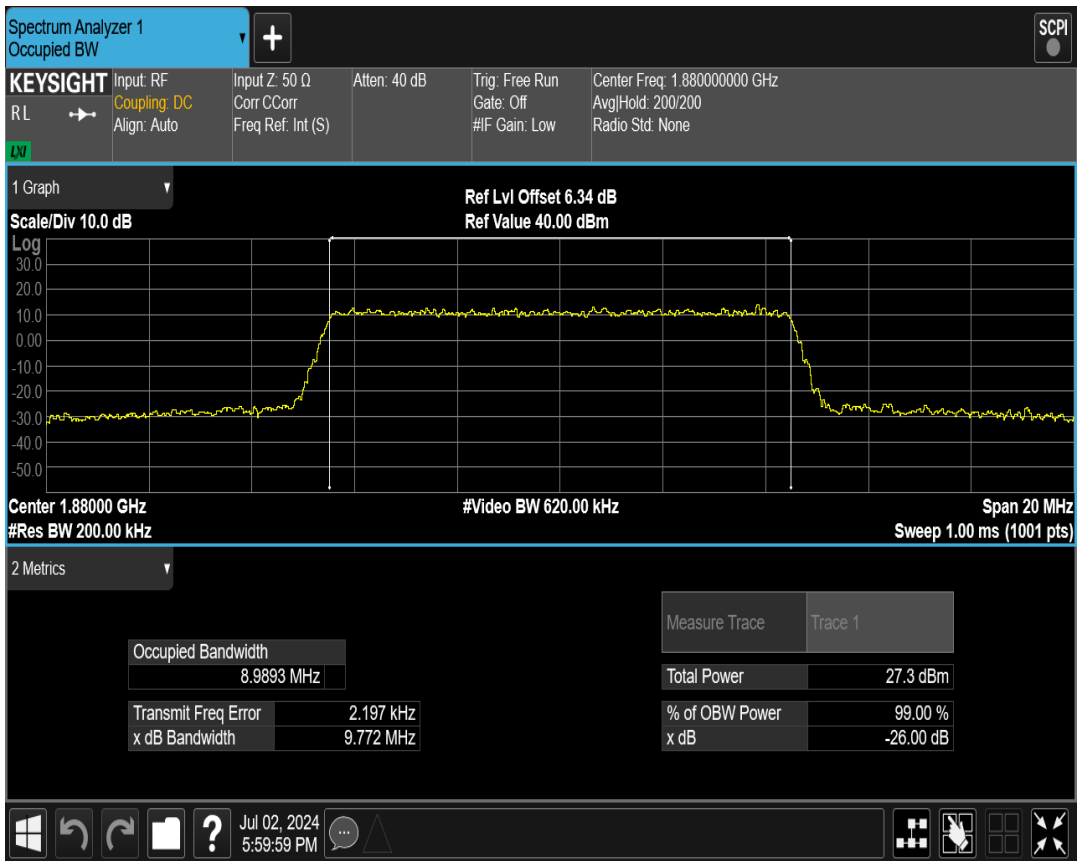
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



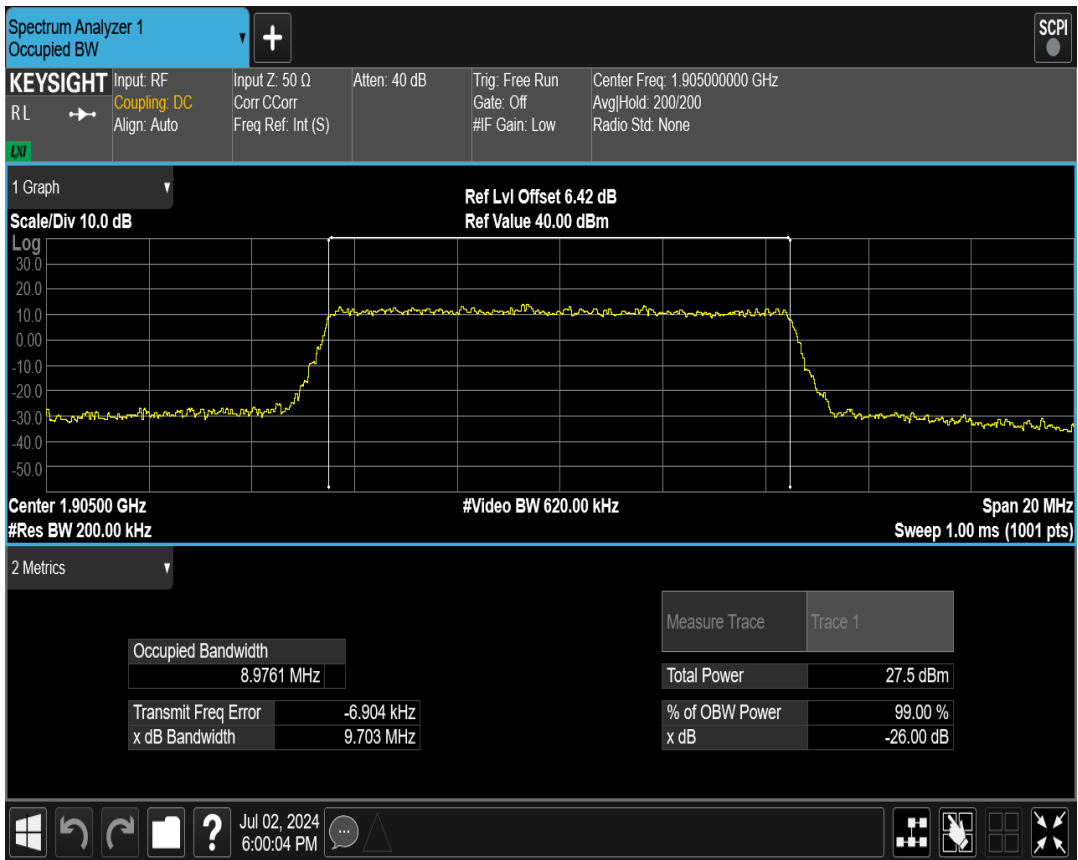
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



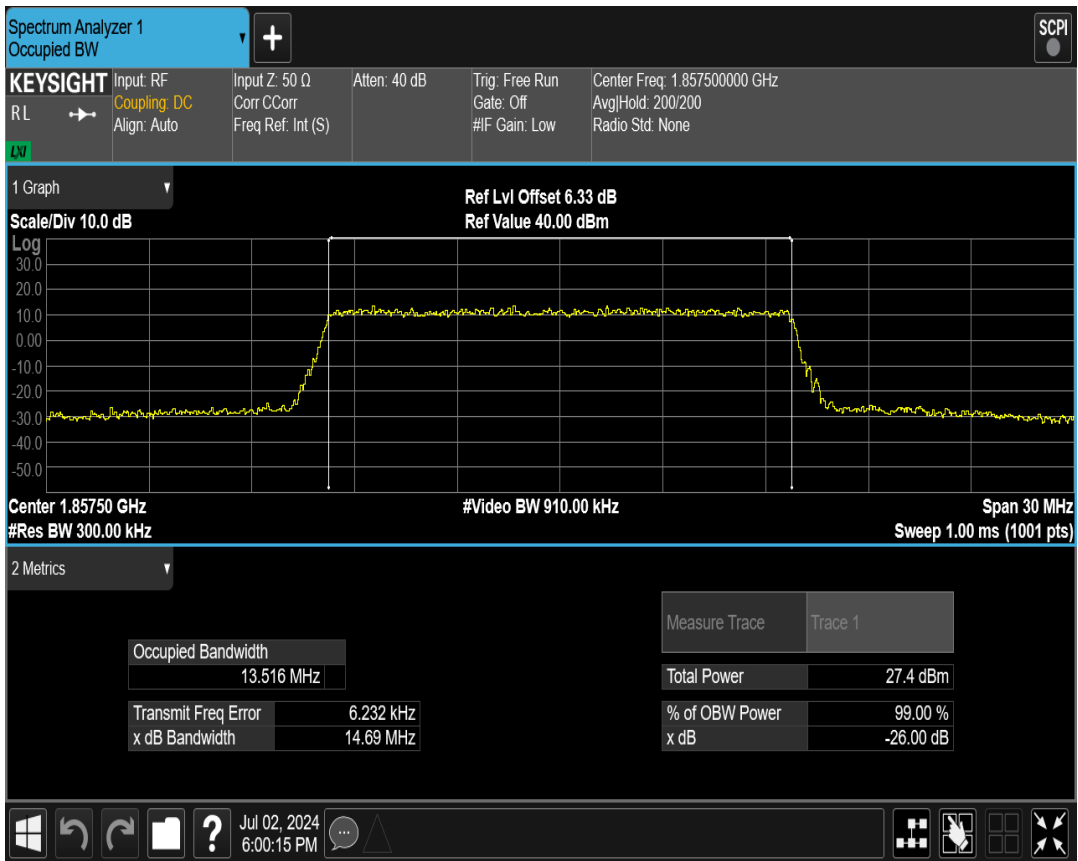
Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



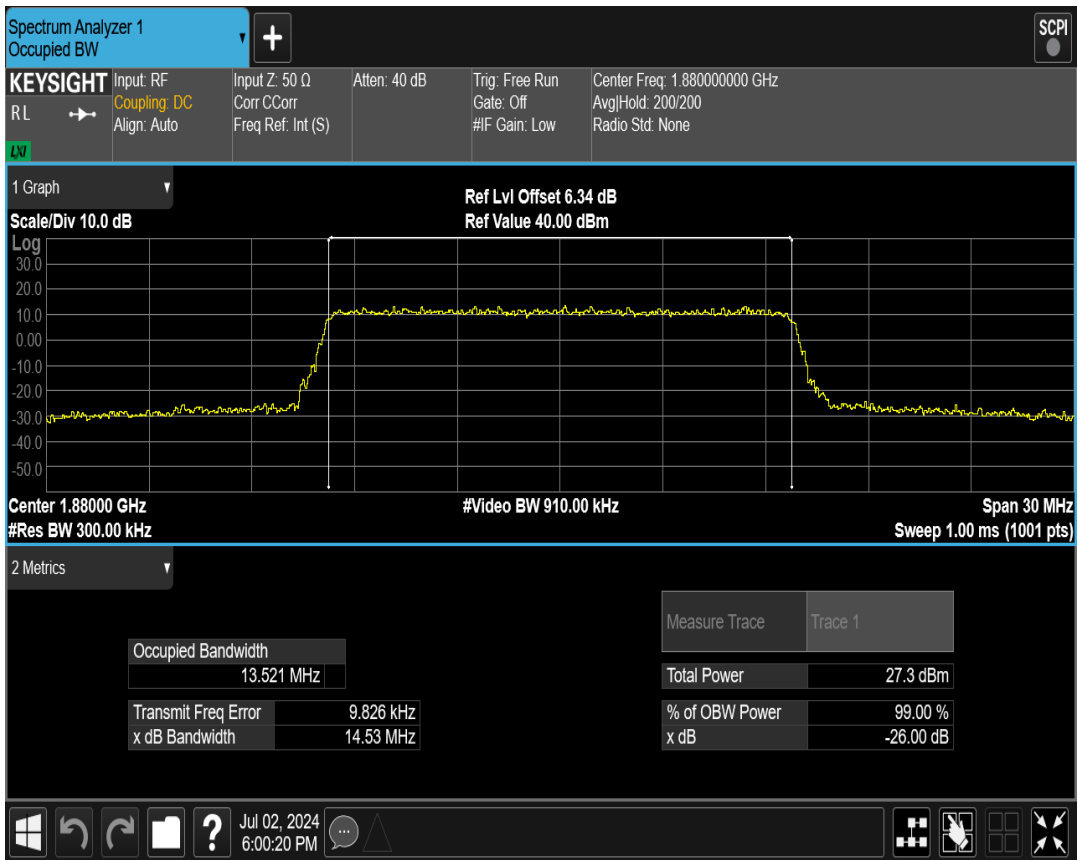
Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0



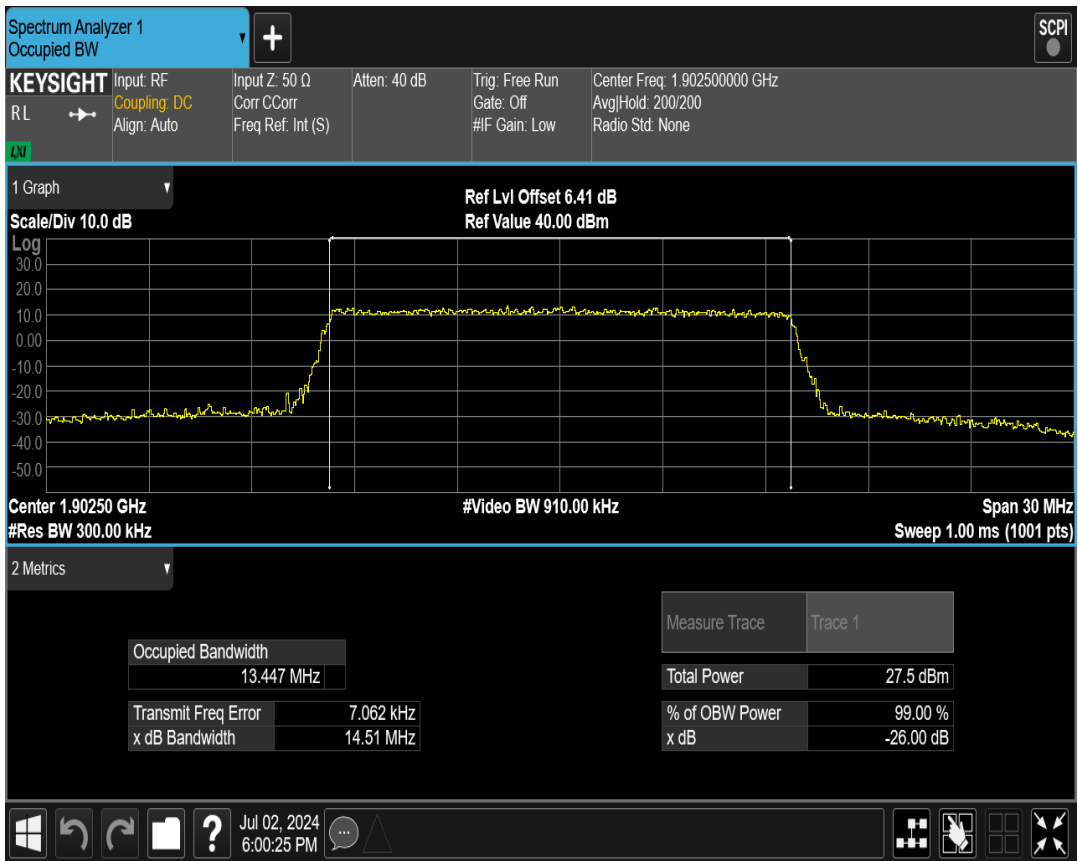
Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0



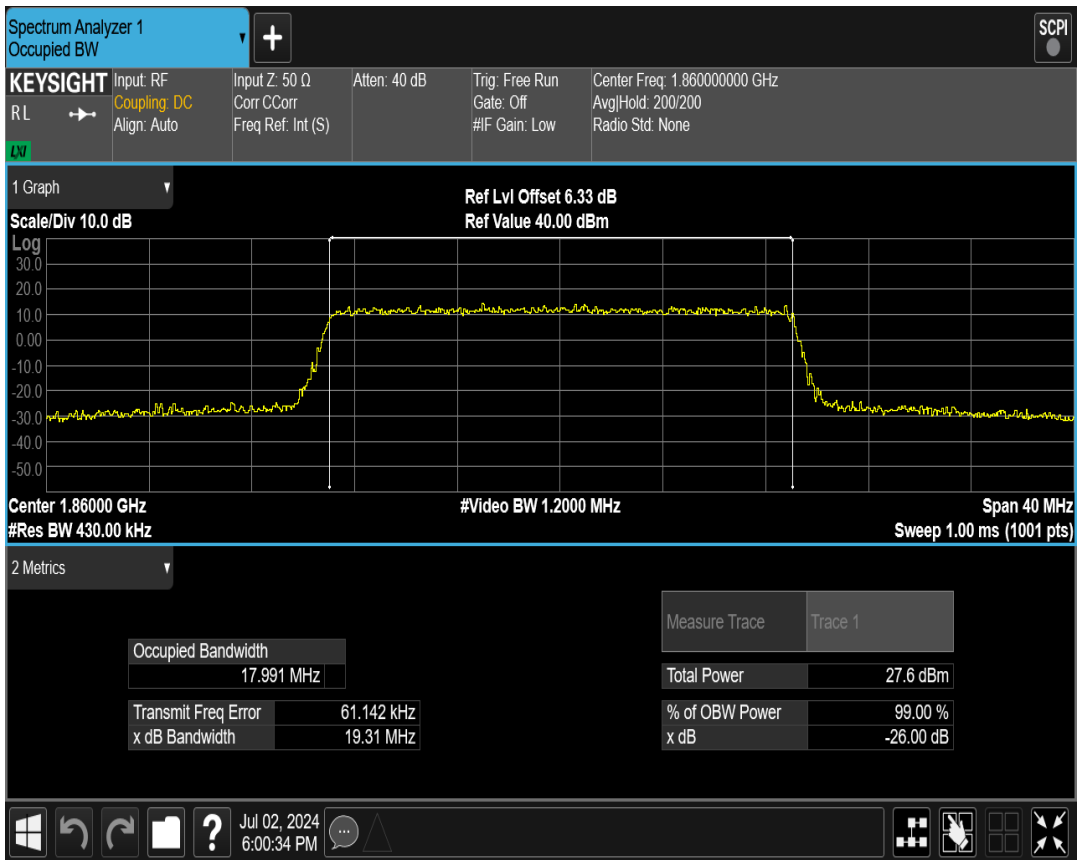
Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



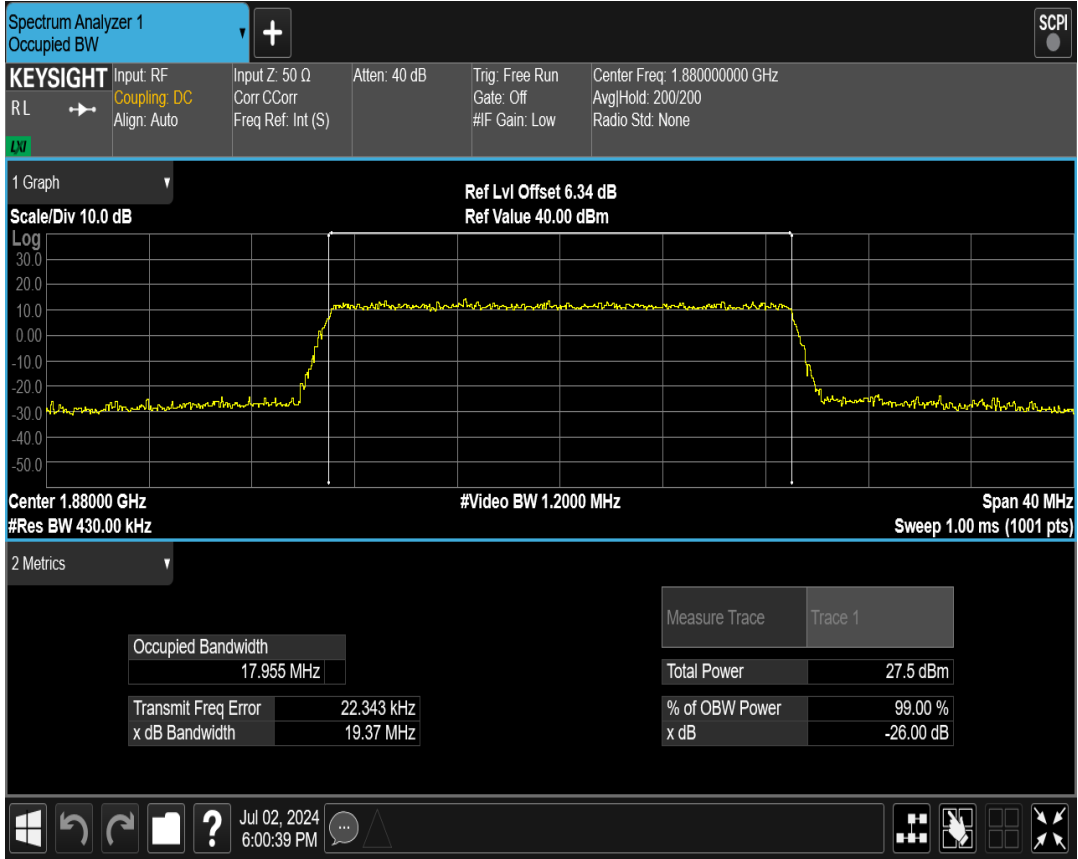
Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0



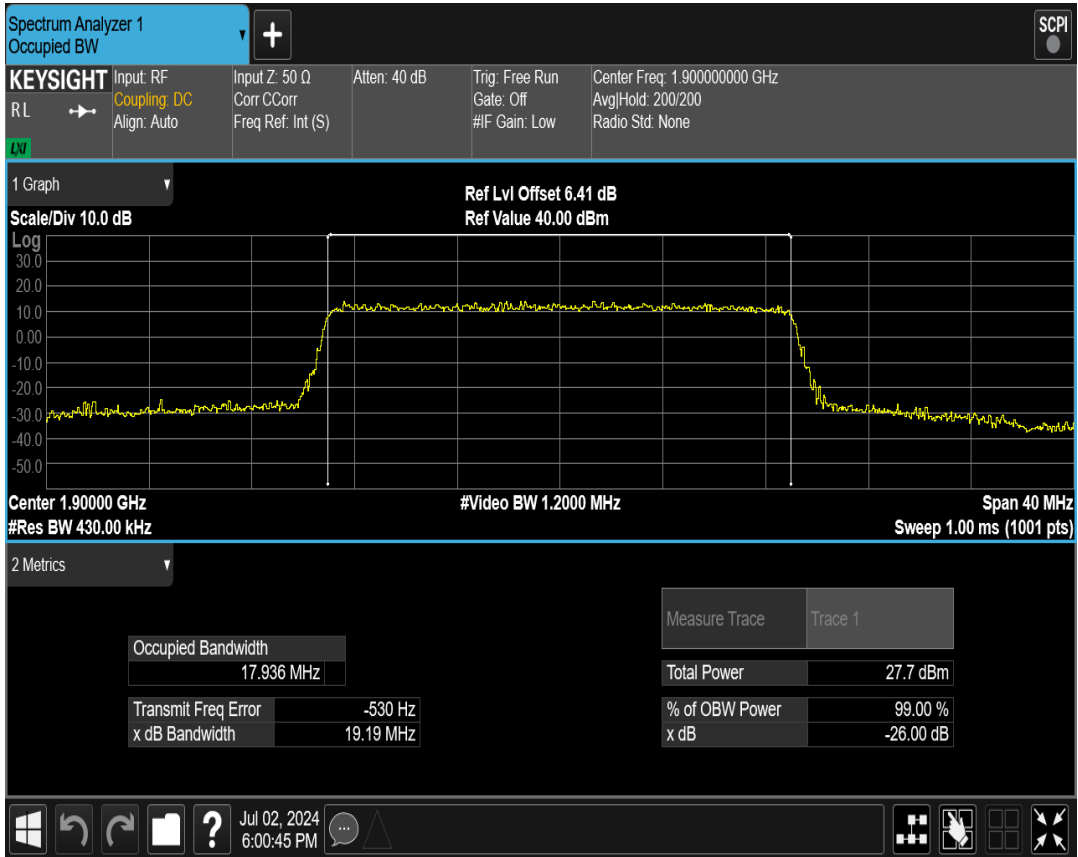
Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



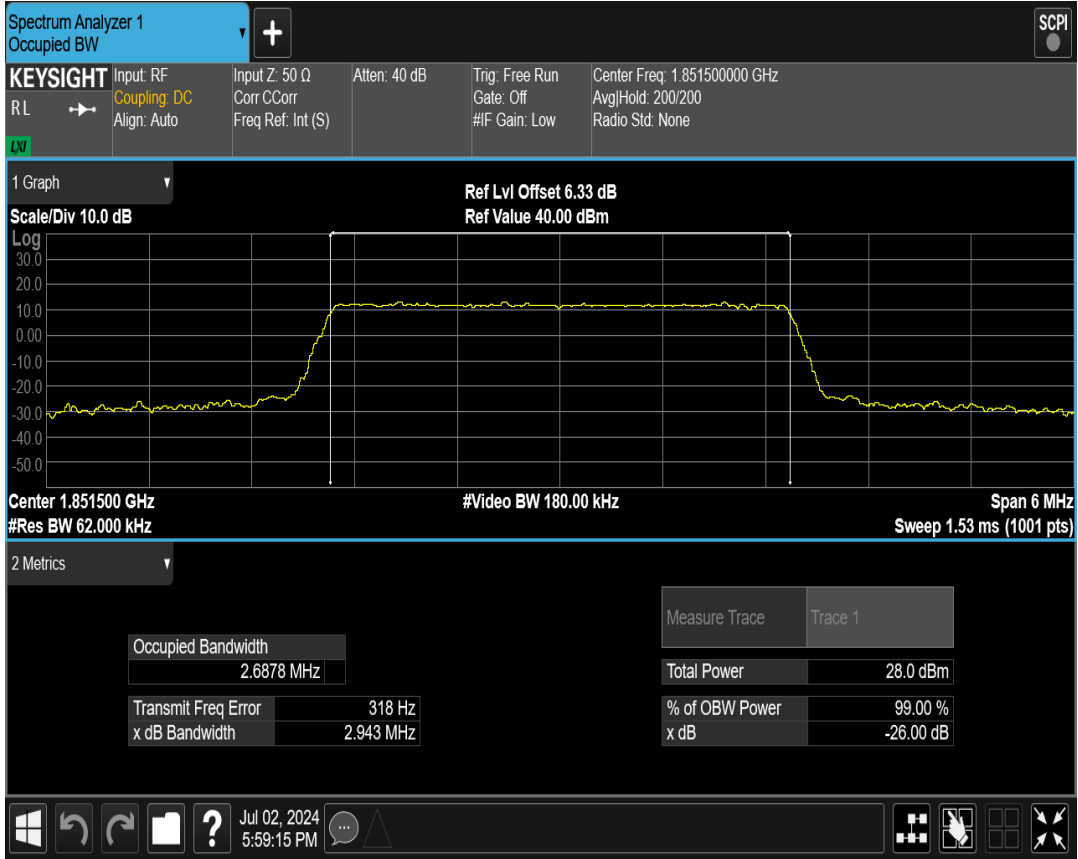
Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



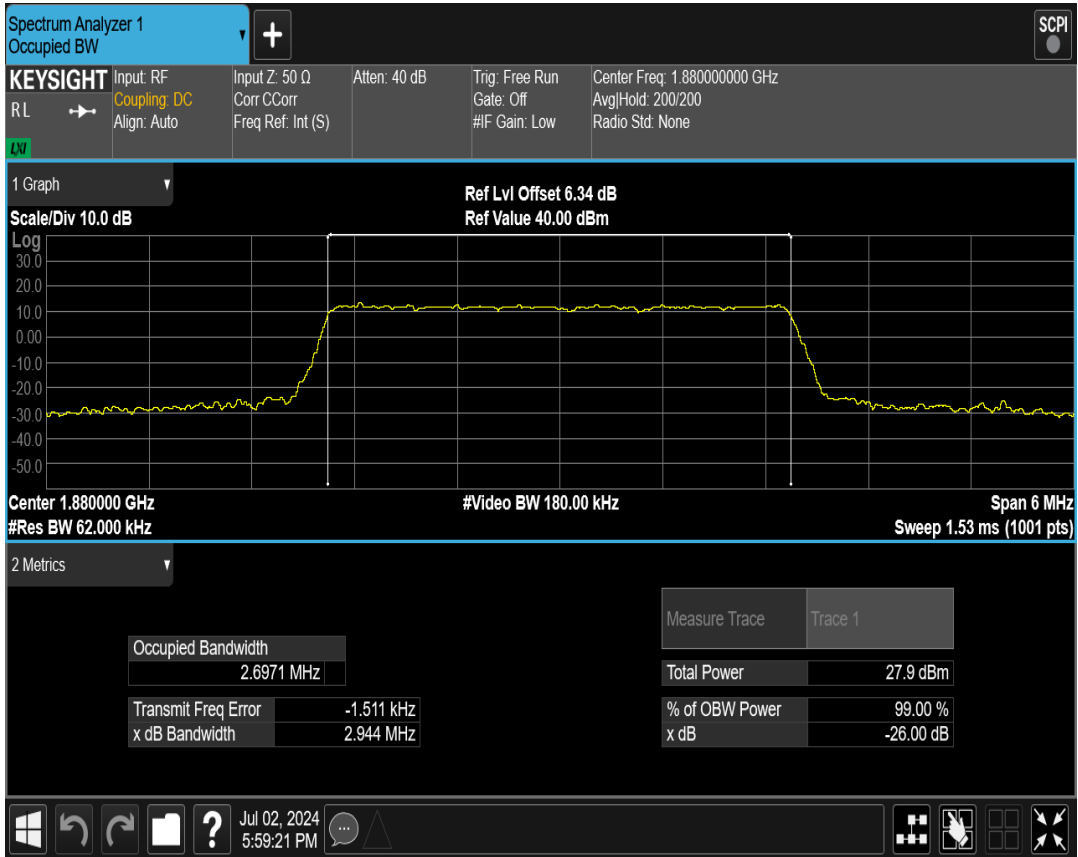
Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0



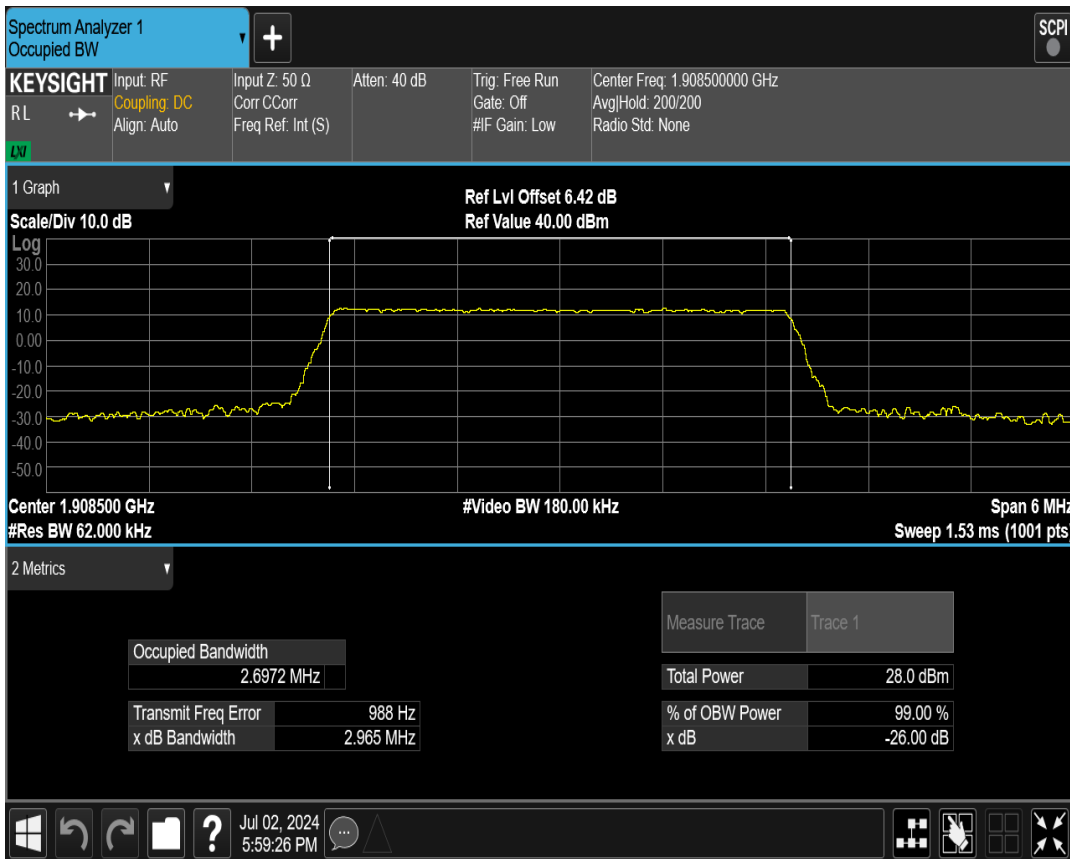
Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



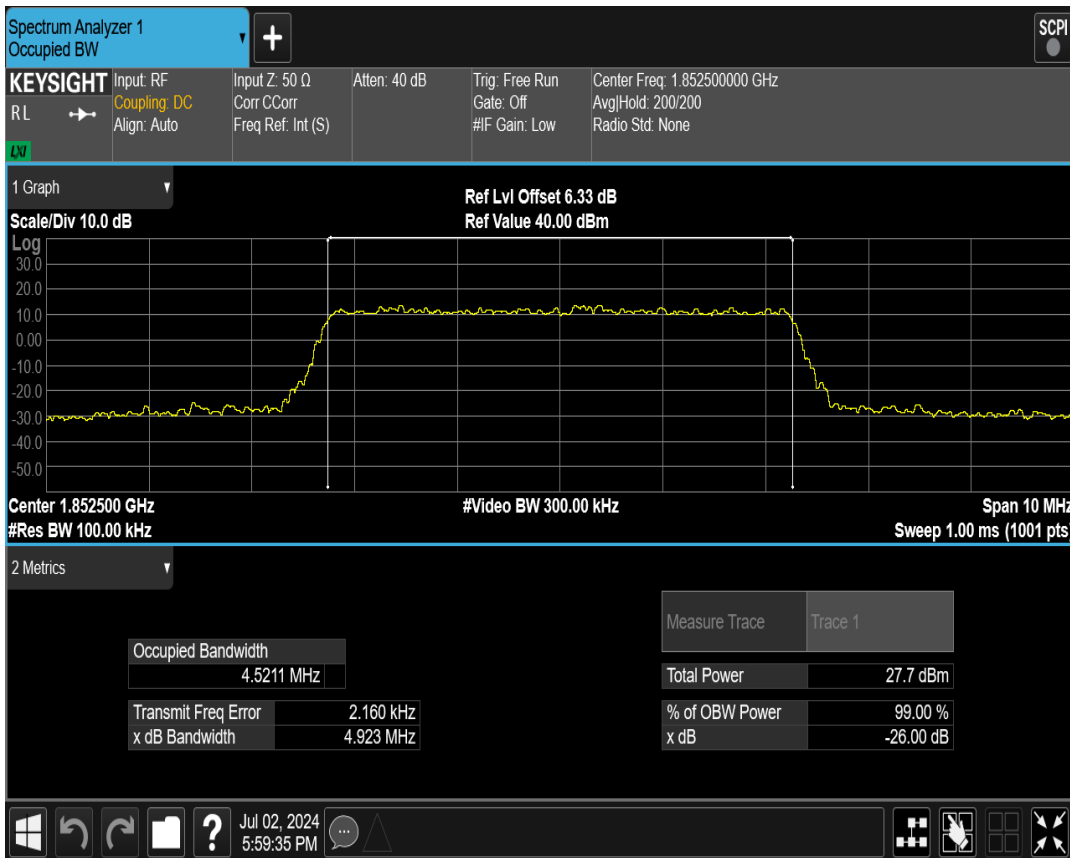
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



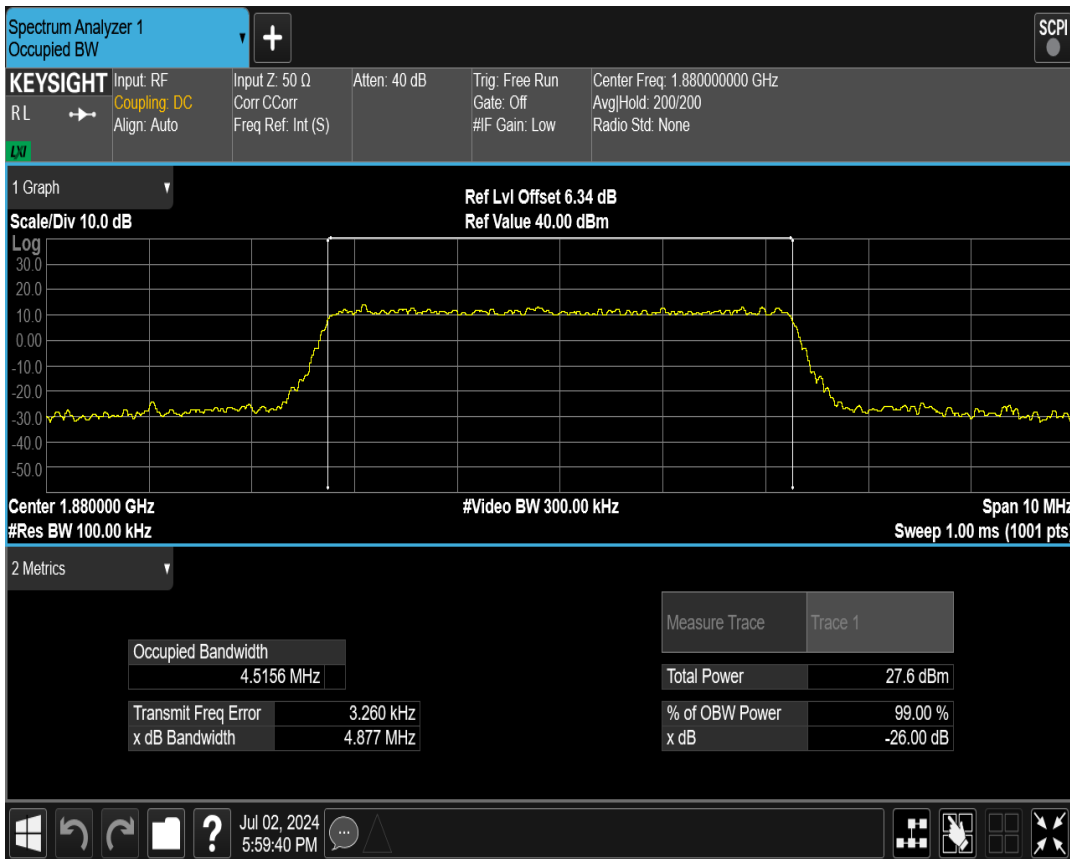
Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



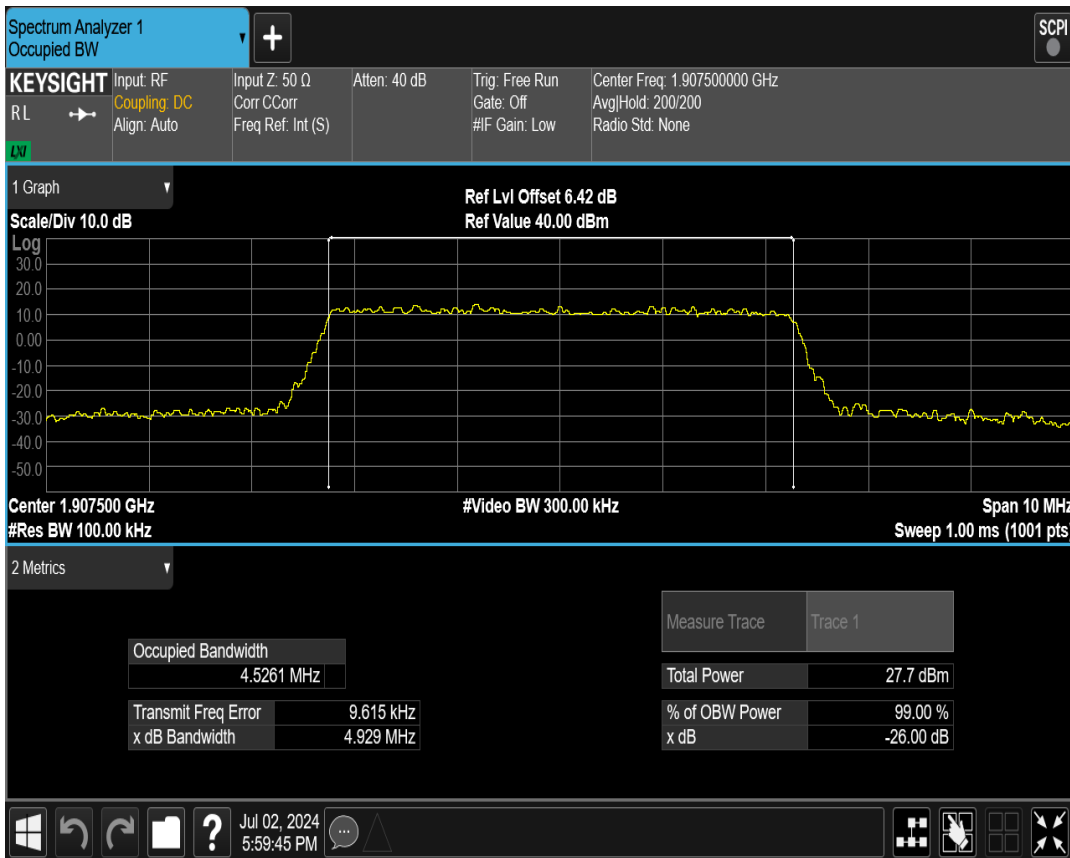
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



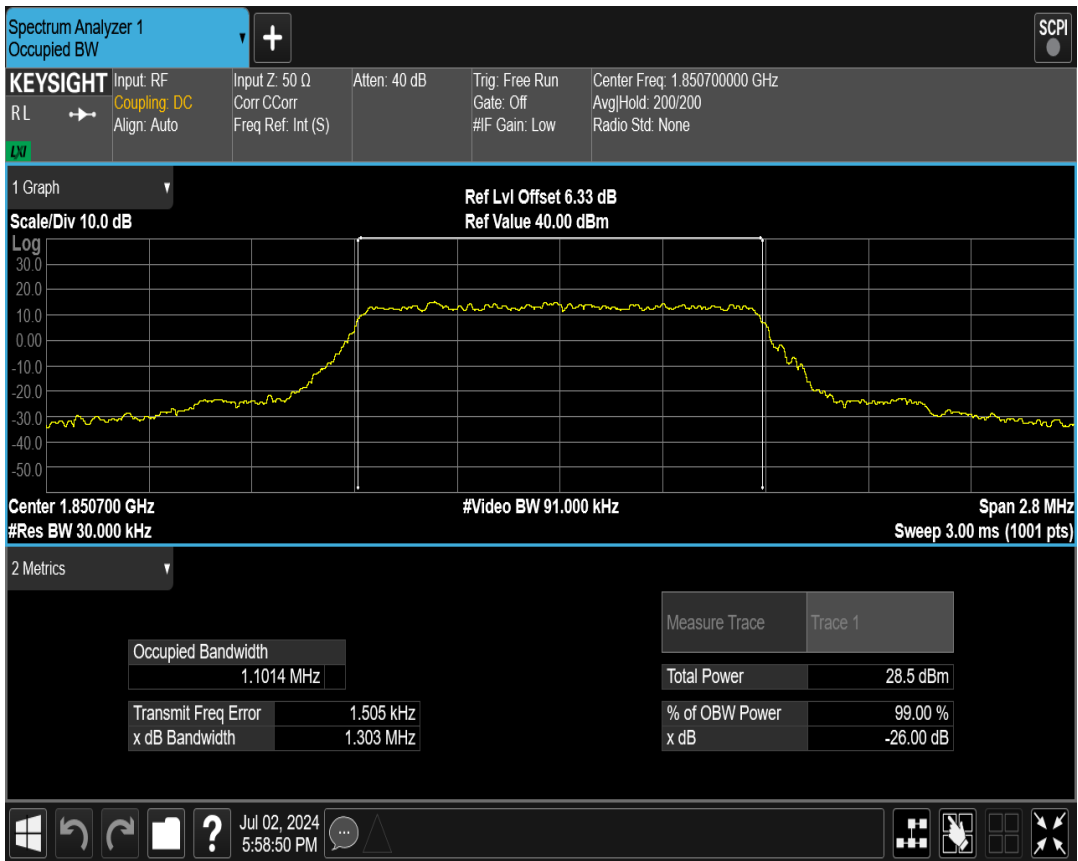
Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



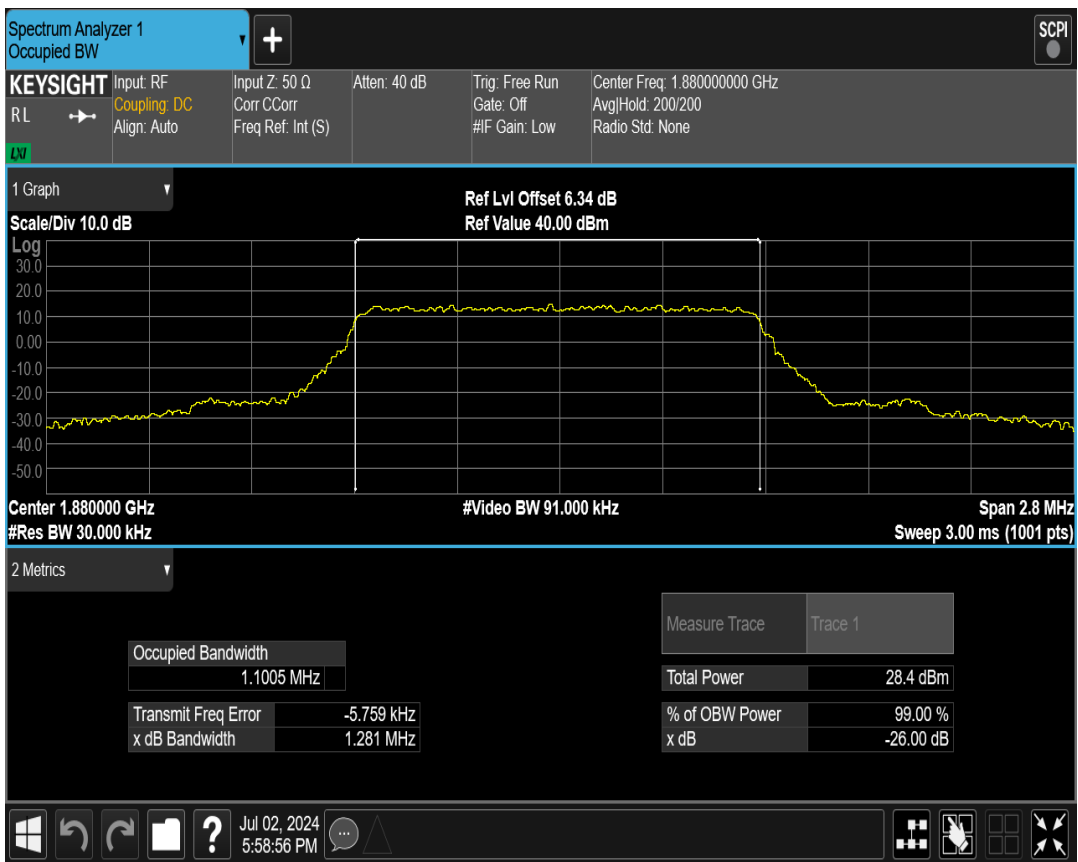
Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



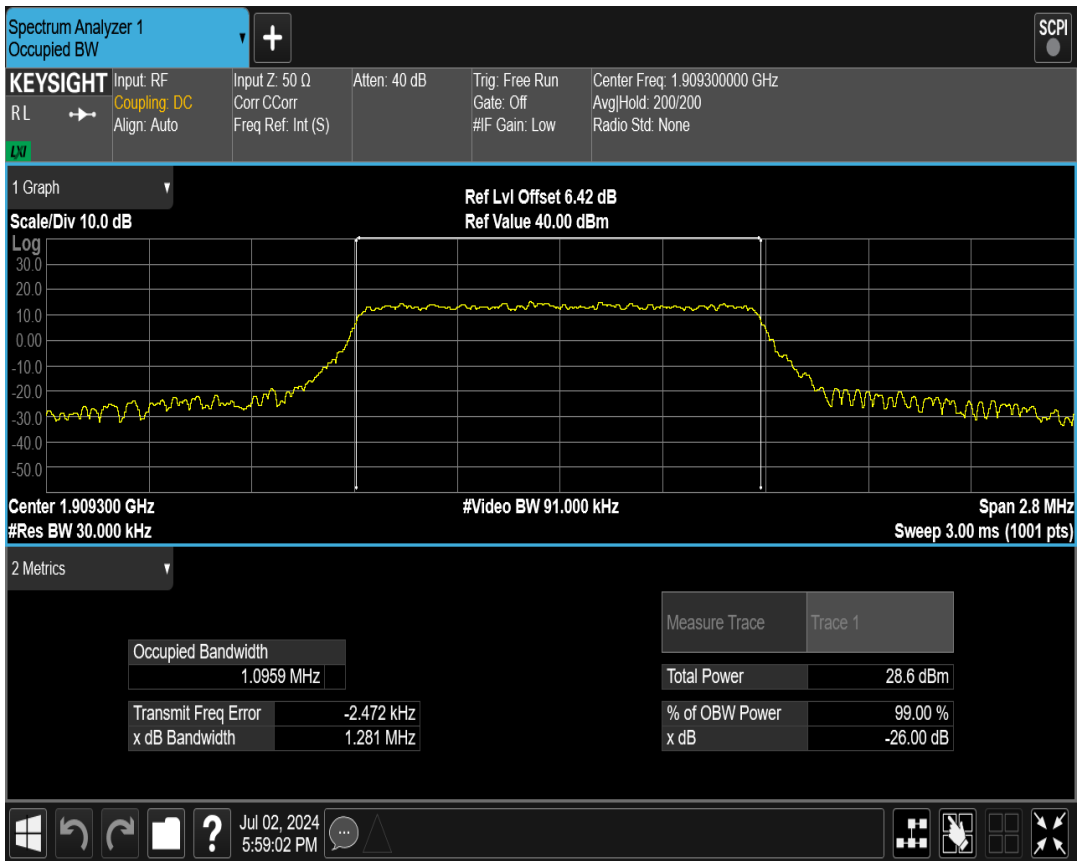
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



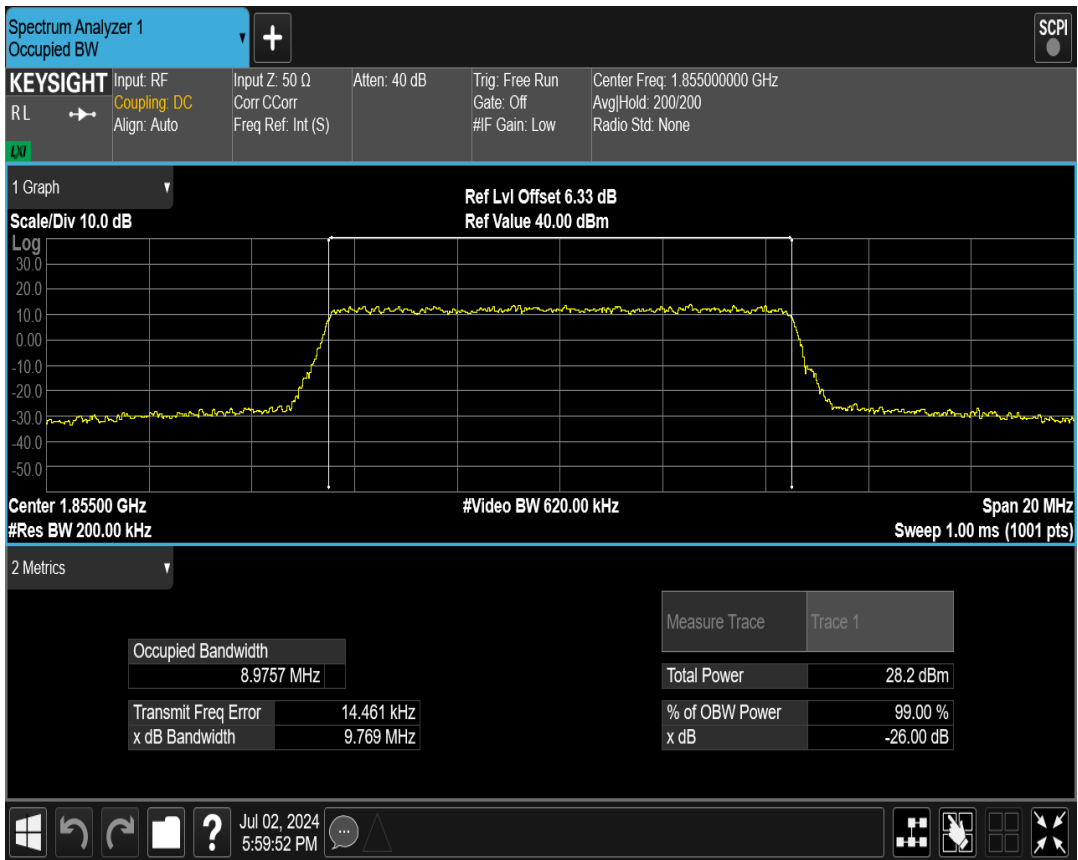
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



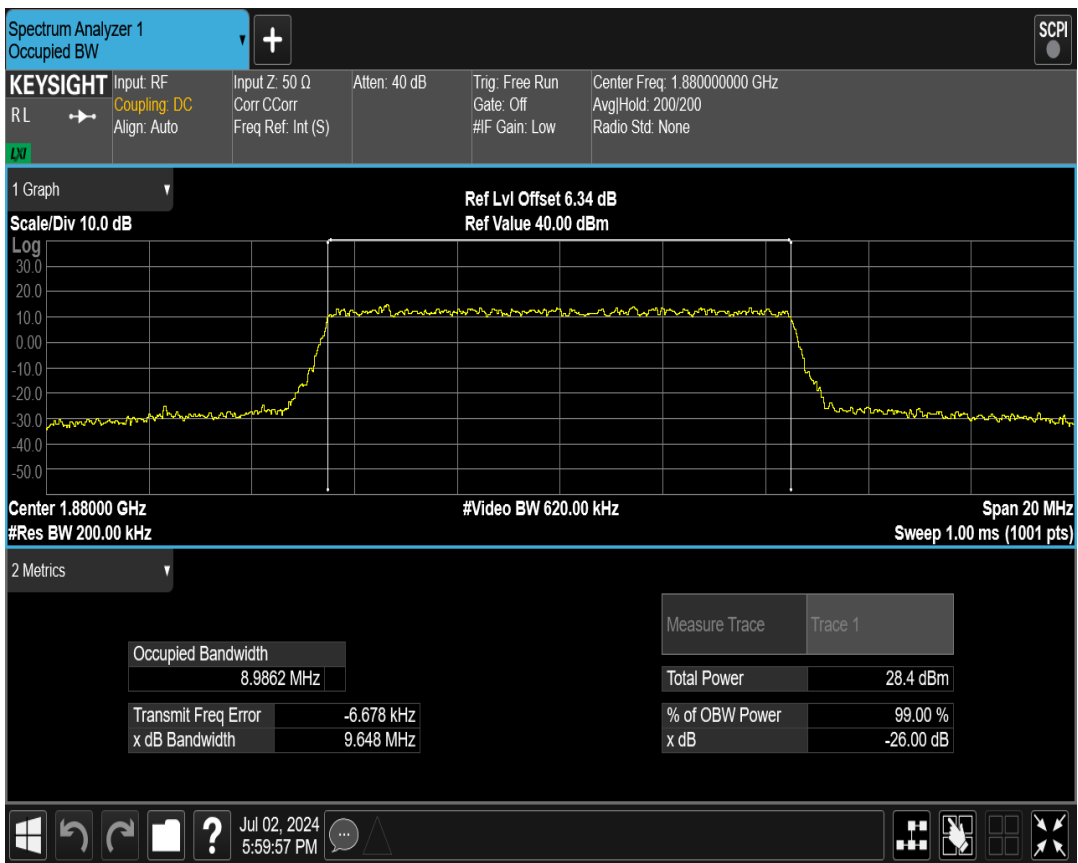
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



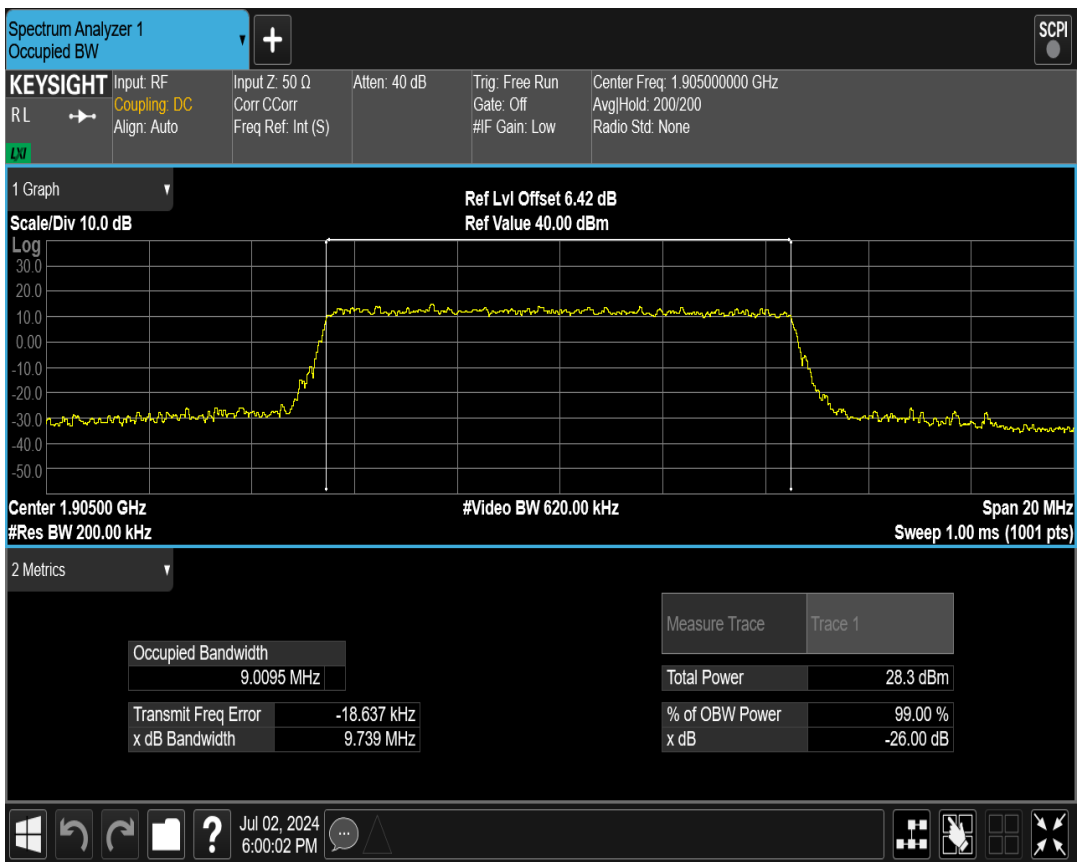
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



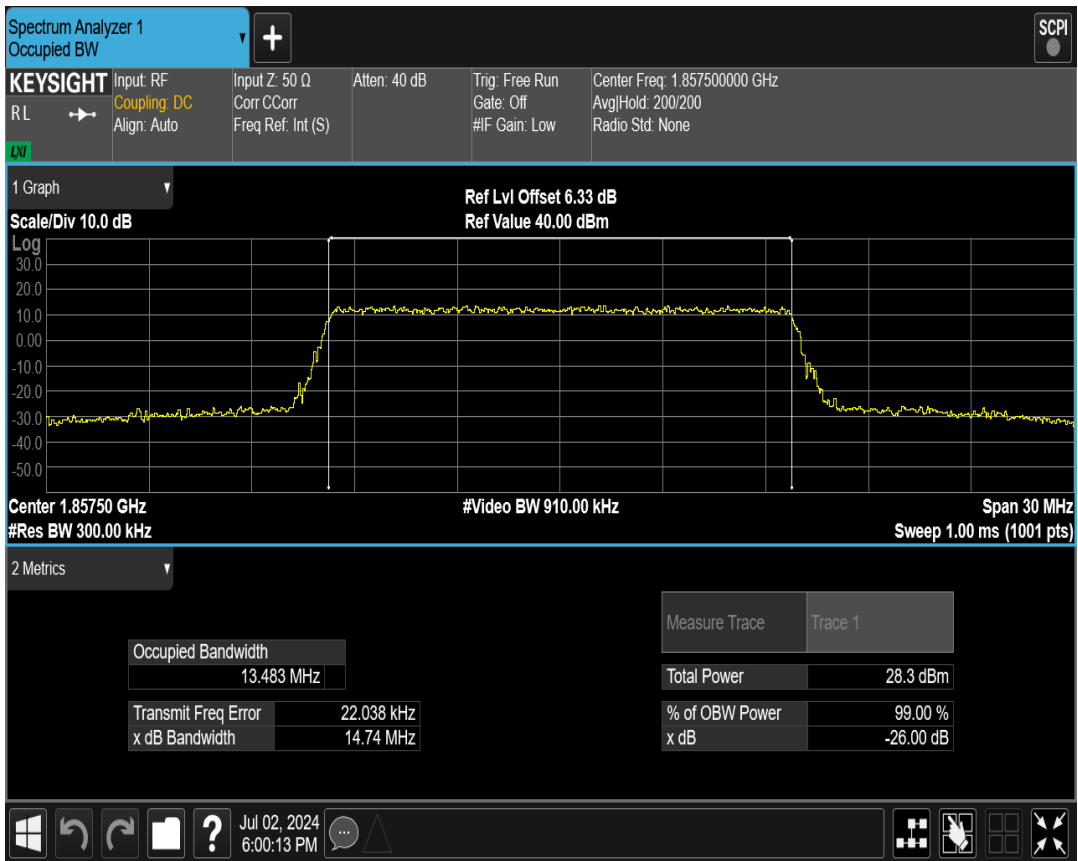
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



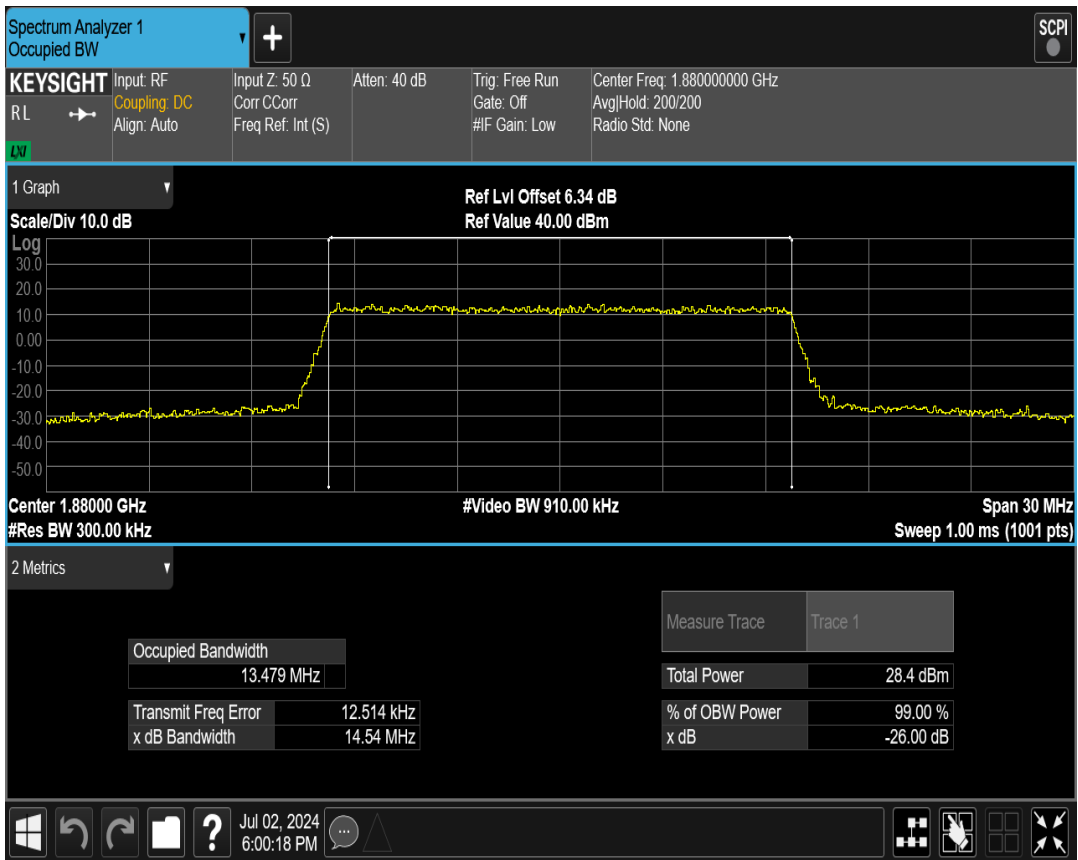
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



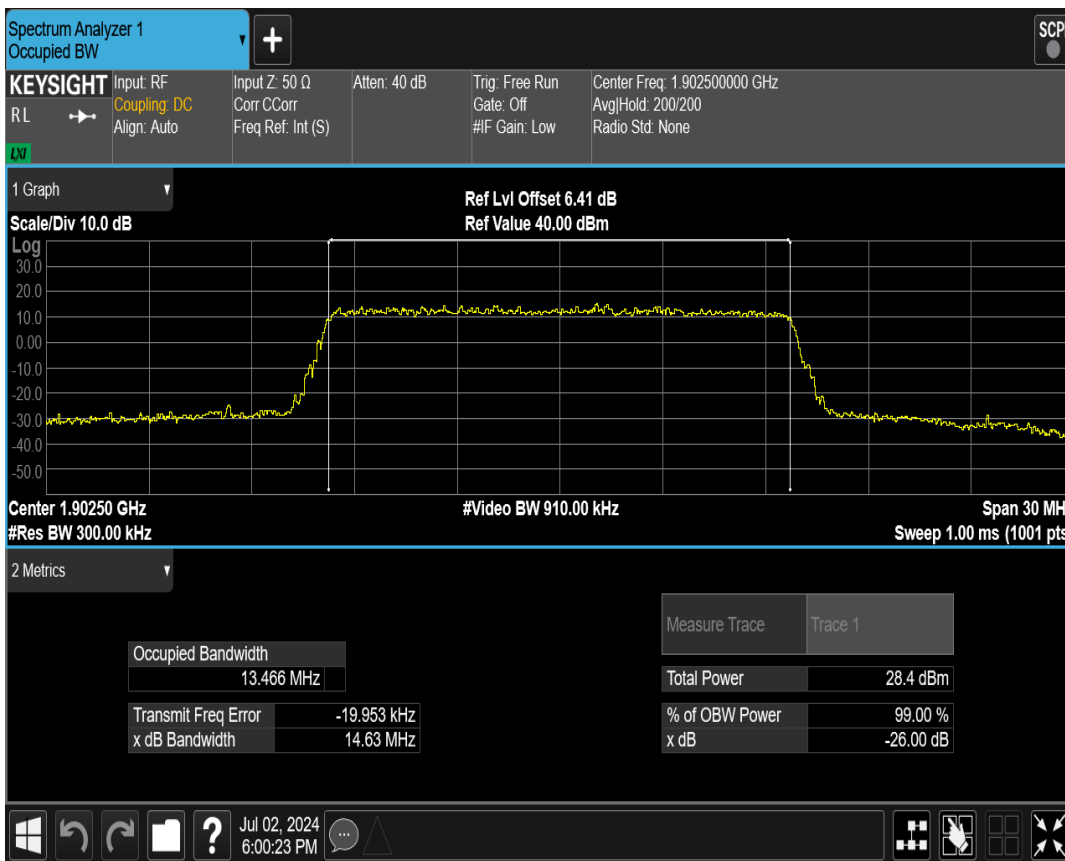
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



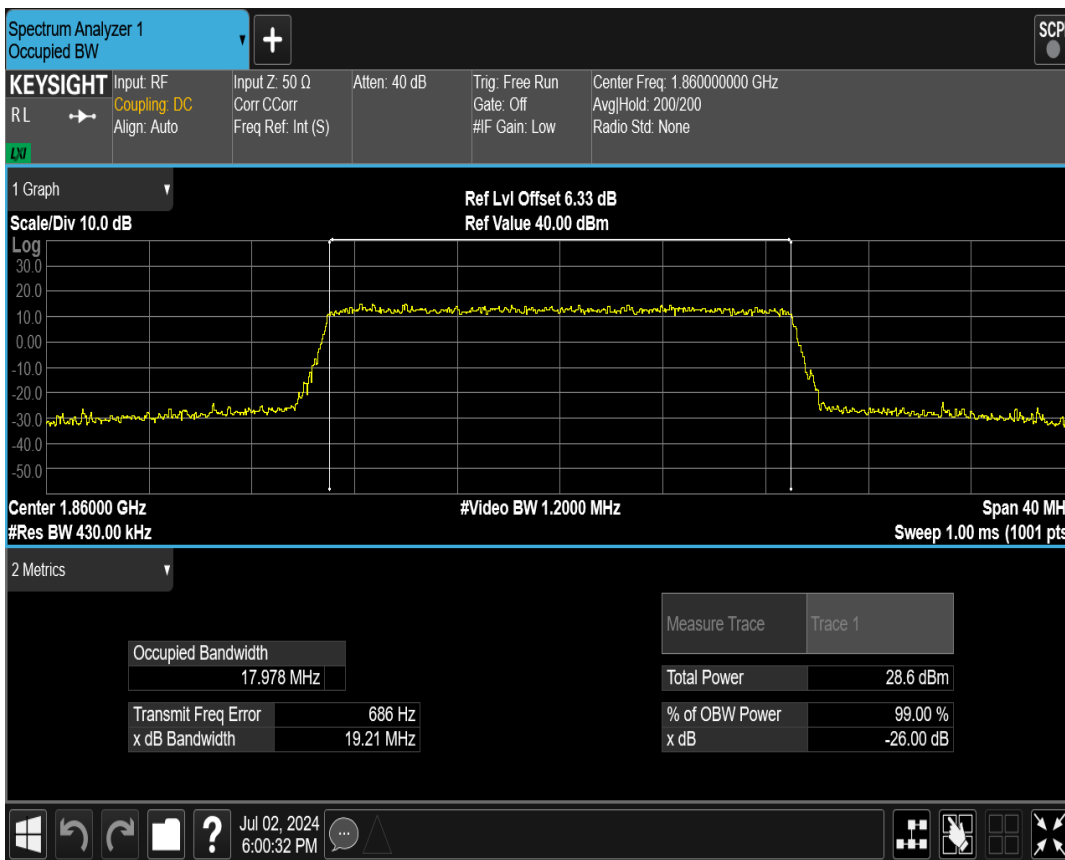
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



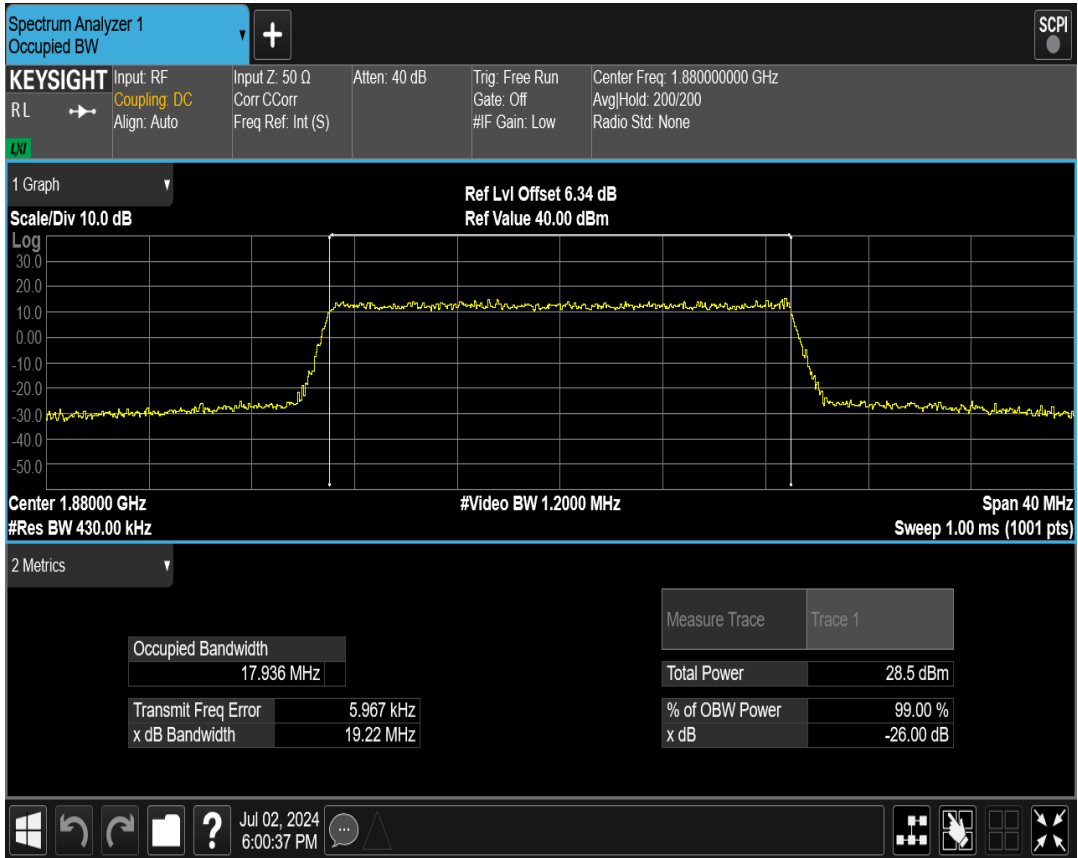
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



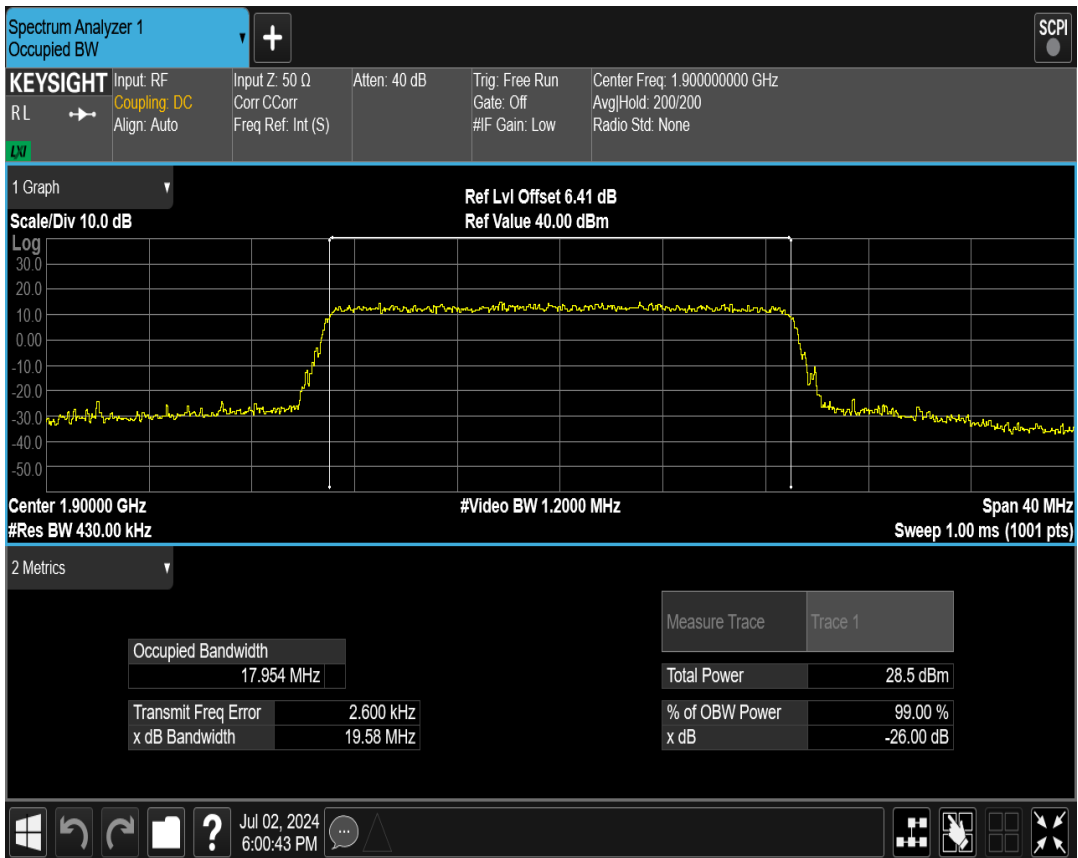
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



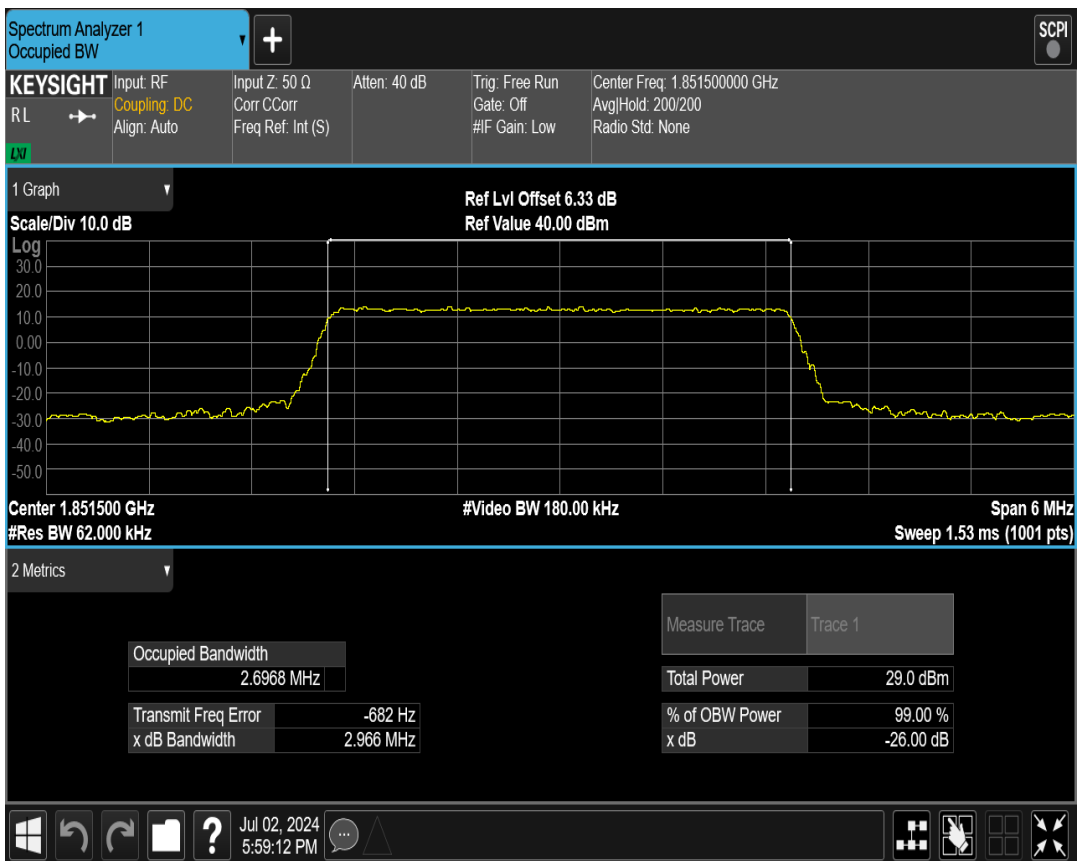
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



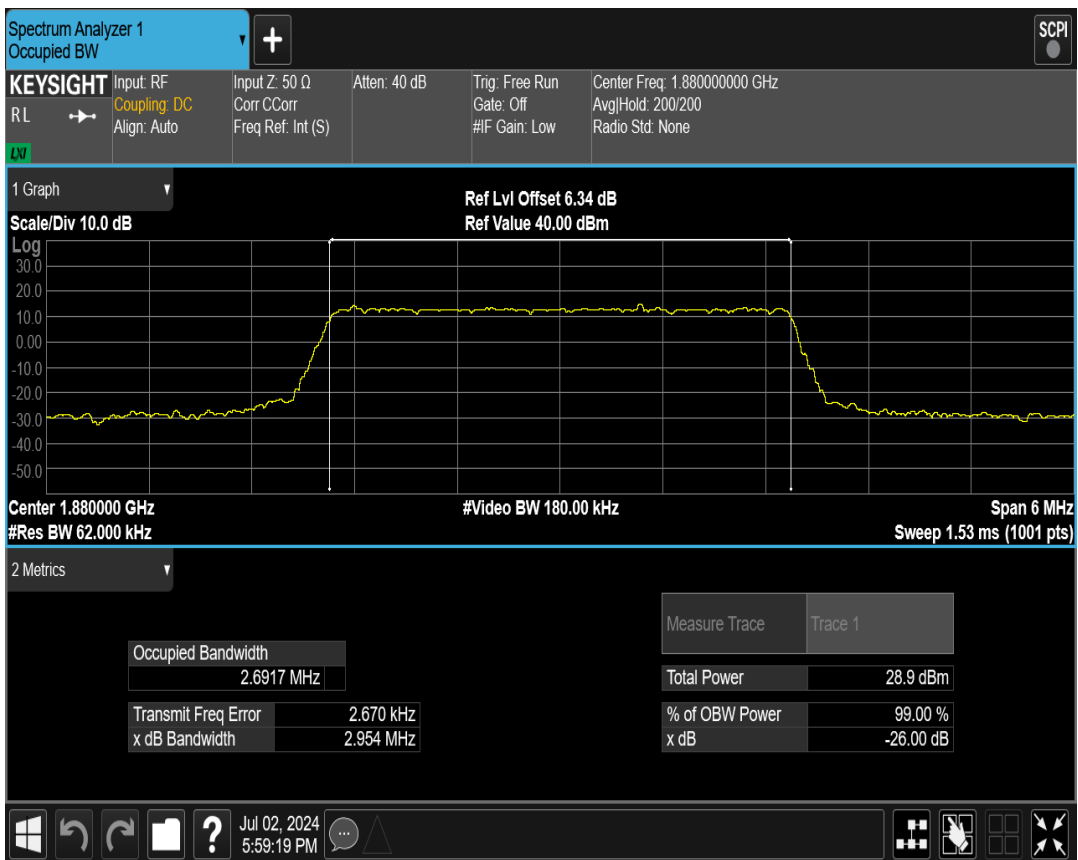
Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



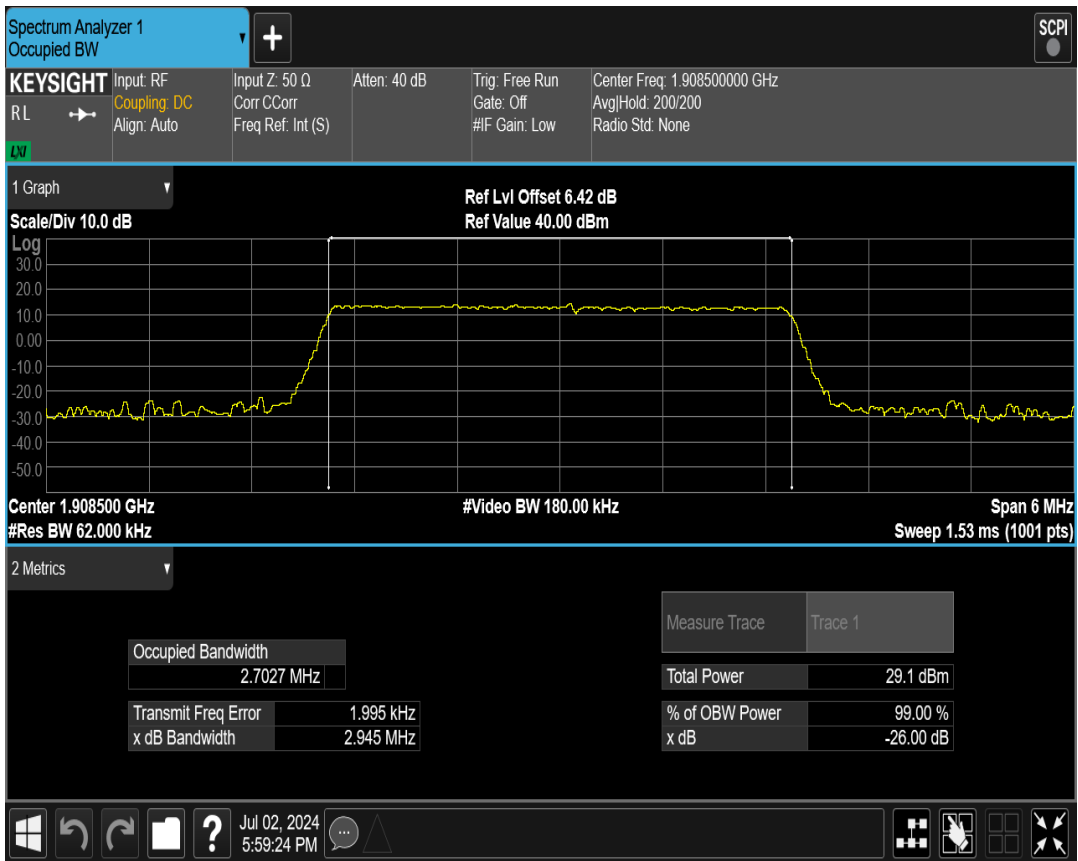
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



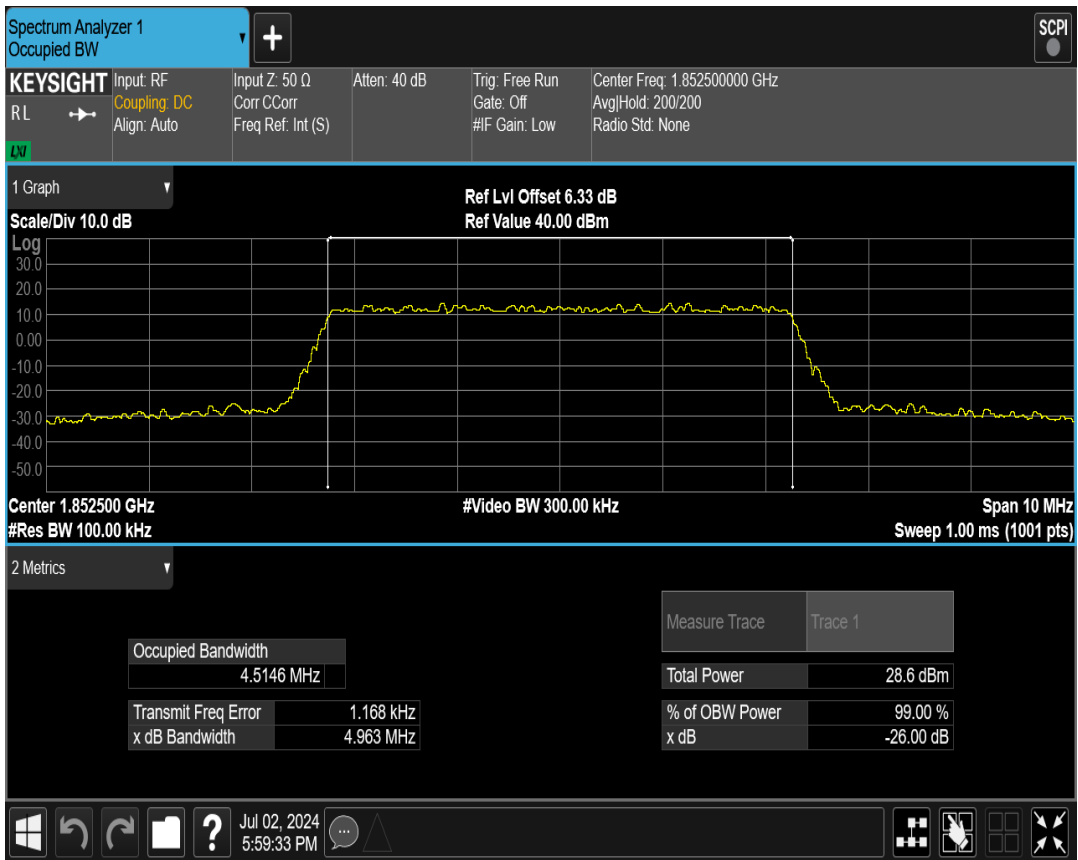
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



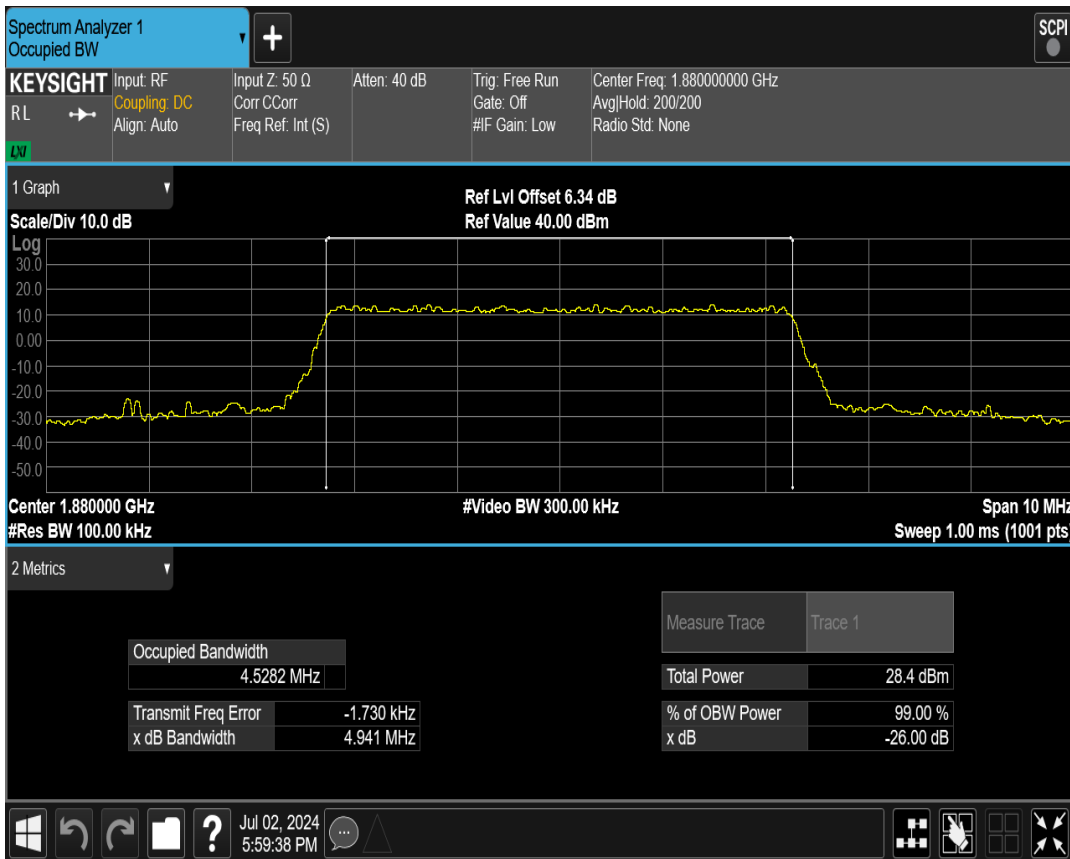
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



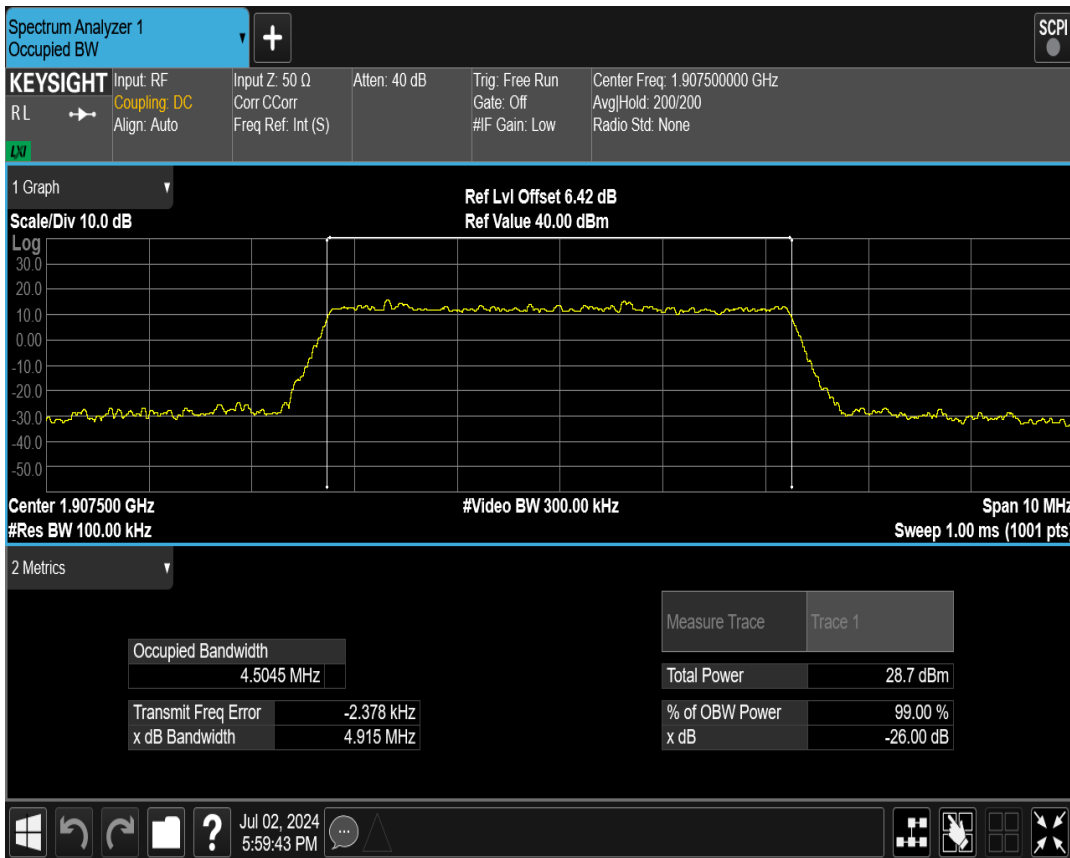
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



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



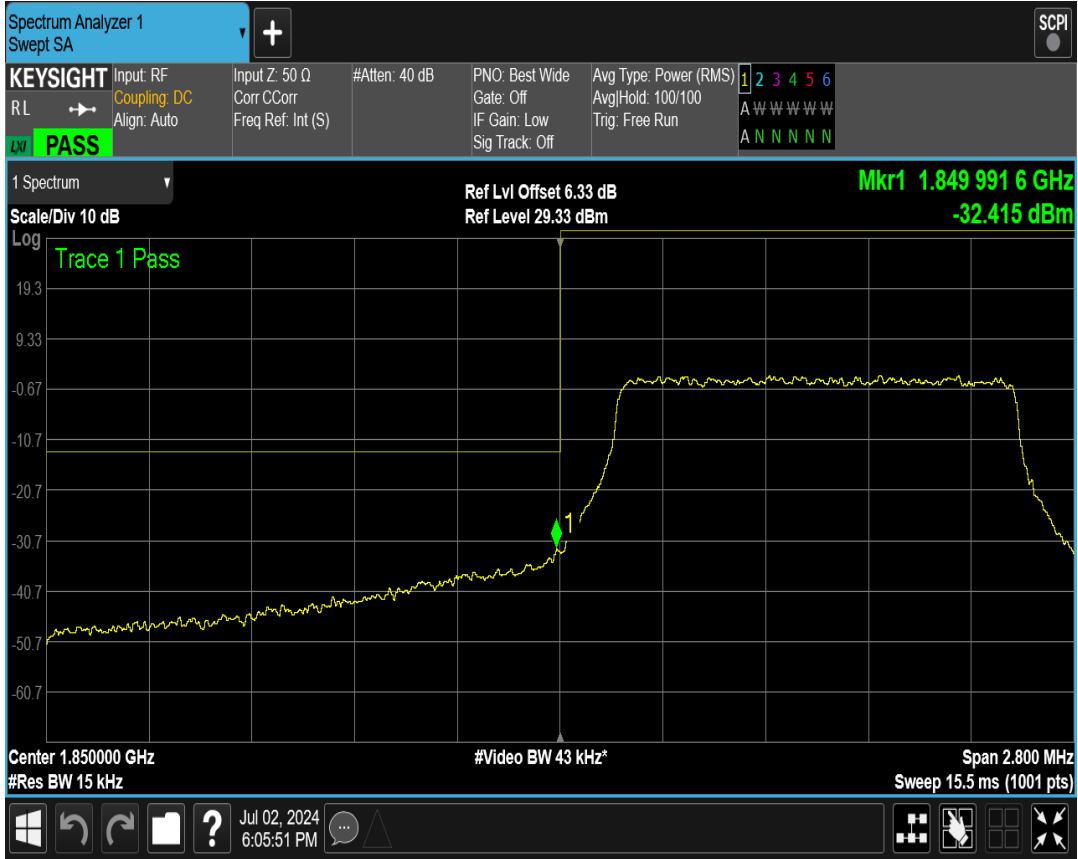
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



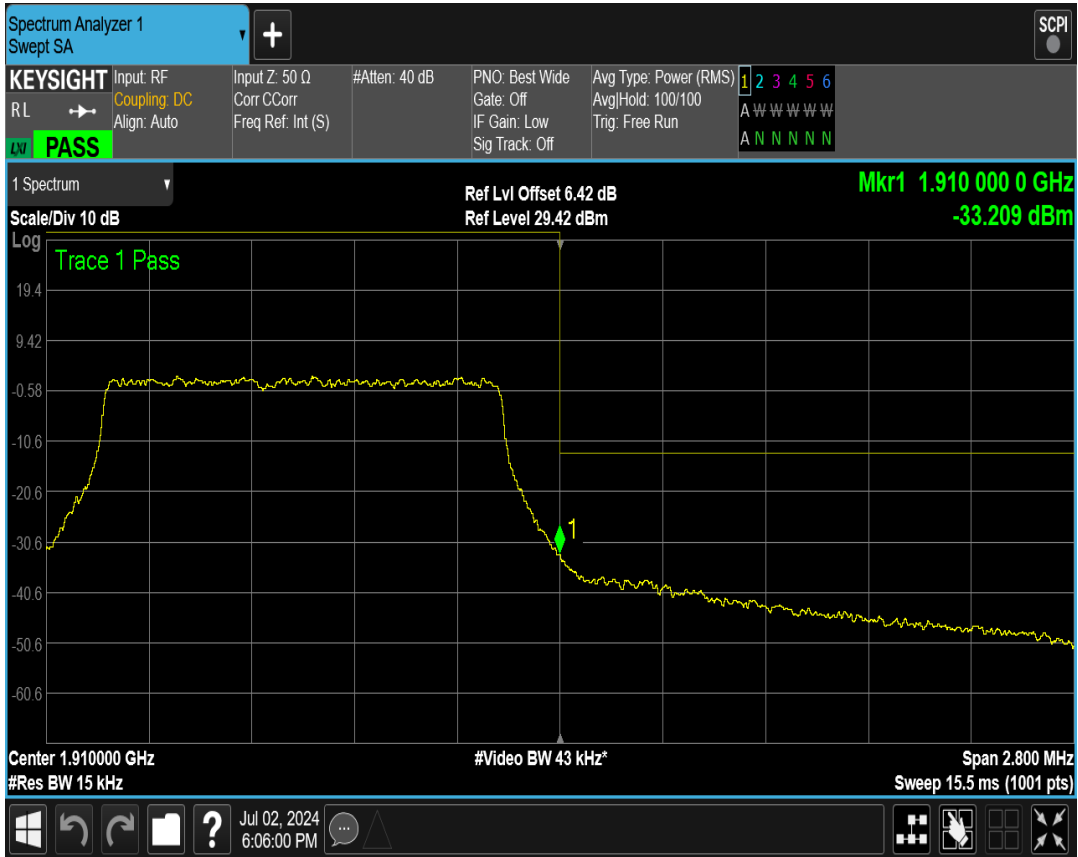
5 Band edge

<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	-32.13	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1849.99	-32.41	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-32.40	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.00	-33.20	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-31.90	-13	PASS
Band2	3	18615	15	#0	QAM16	1849.99	-33.09	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-34.66	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.00	-34.39	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-31.85	-13	PASS
Band2	5	18625	25	#0	QAM16	1850.00	-31.36	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.02	-32.45	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.03	-34.02	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-36.09	-13	PASS
Band2	10	18650	50	#0	QAM16	1850.00	-35.99	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-37.13	-13	PASS
Band2	10	19150	50	#0	QAM16	1910.06	-38.12	-13	PASS
Band2	15	18675	75	#0	QPSK	1850.00	-36.17	-13	PASS
Band2	15	18675	75	#0	QAM16	1850.00	-35.91	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.03	-36.63	-13	PASS
Band2	15	19125	75	#0	QAM16	1910.00	-36.67	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.96	-36.03	-13	PASS
Band2	20	18700	100	#0	QAM16	1850.00	-35.83	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.16	-36.82	-13	PASS
Band2	20	19100	100	#0	QAM16	1910.00	-37.95	-13	PASS

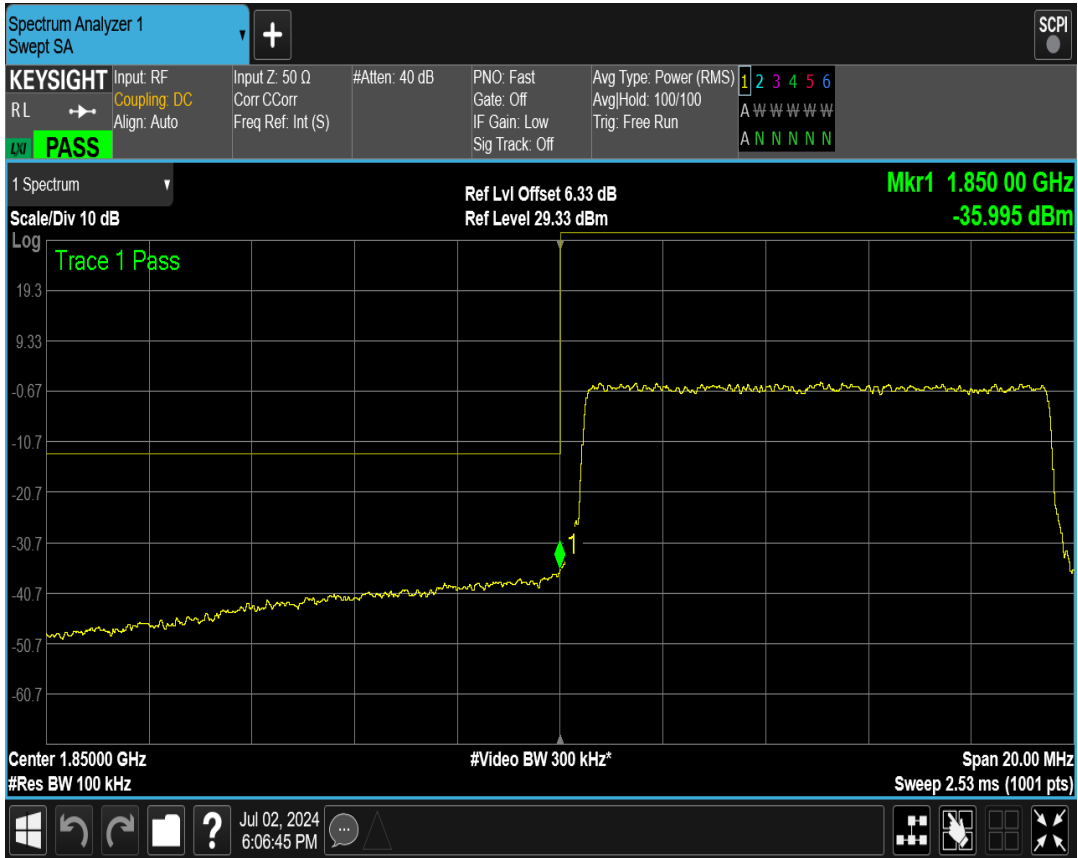
Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



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



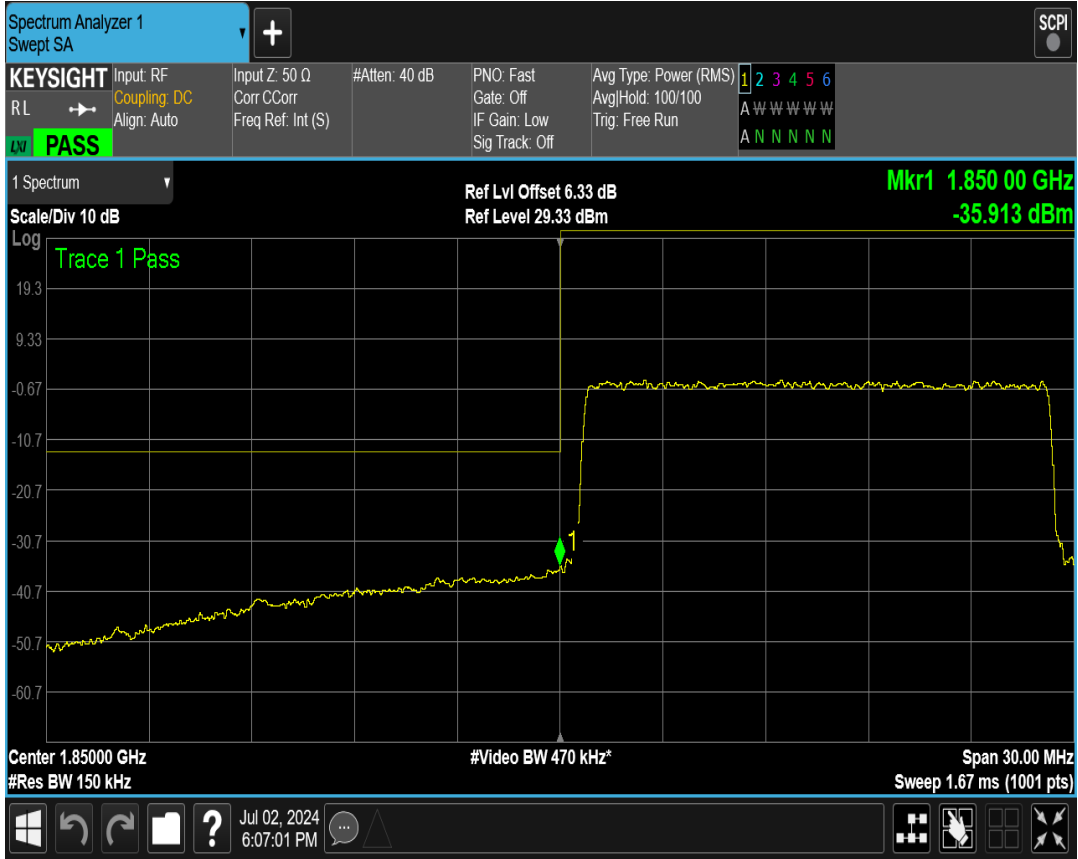
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



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



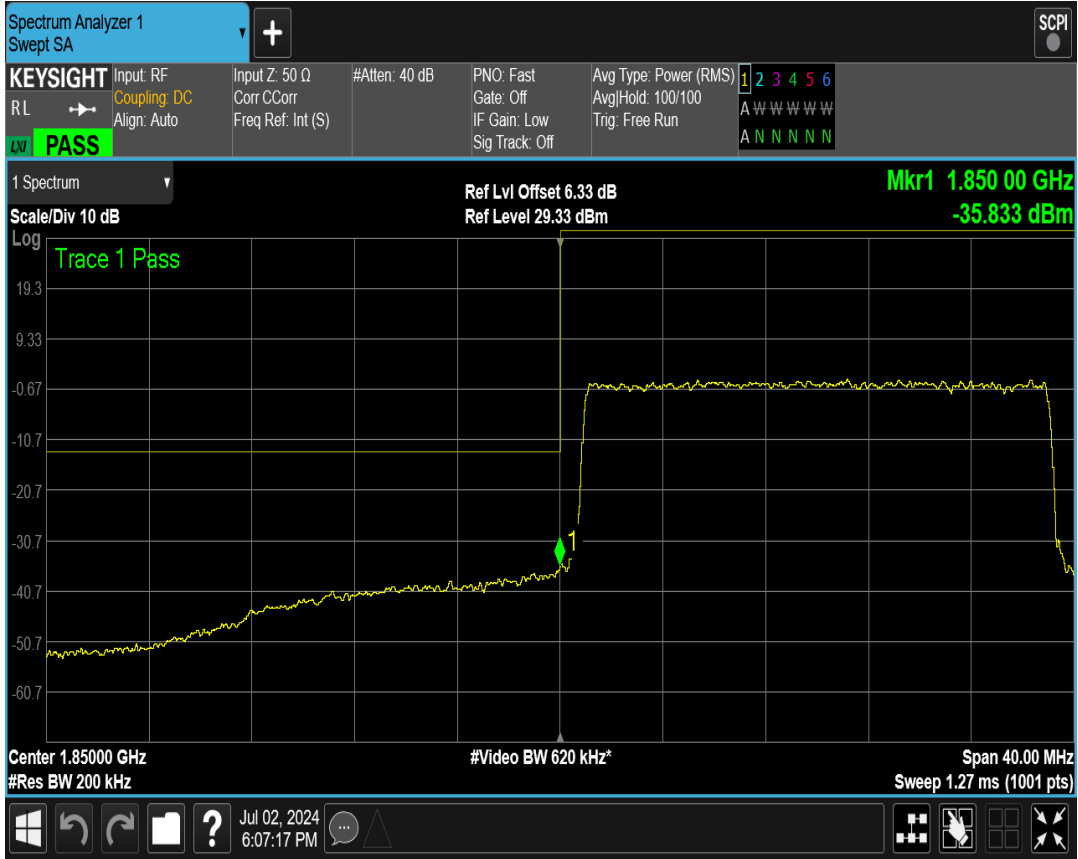
Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0



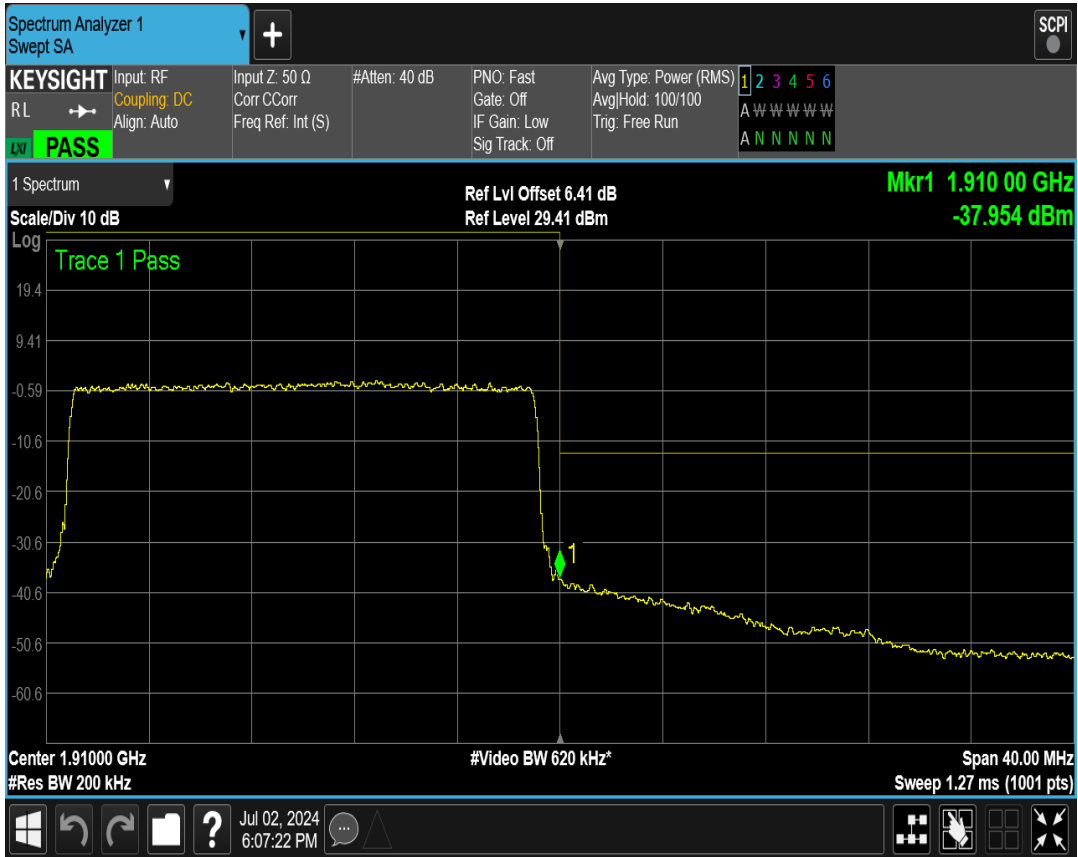
Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0



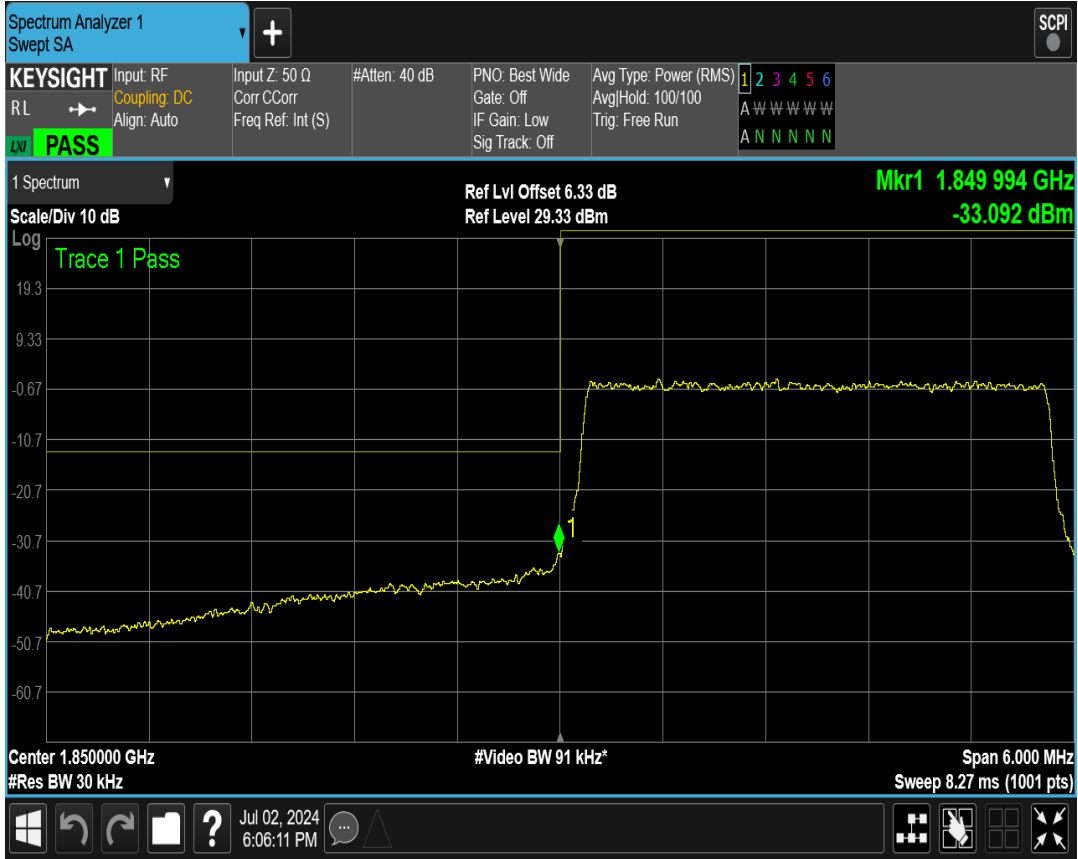
Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



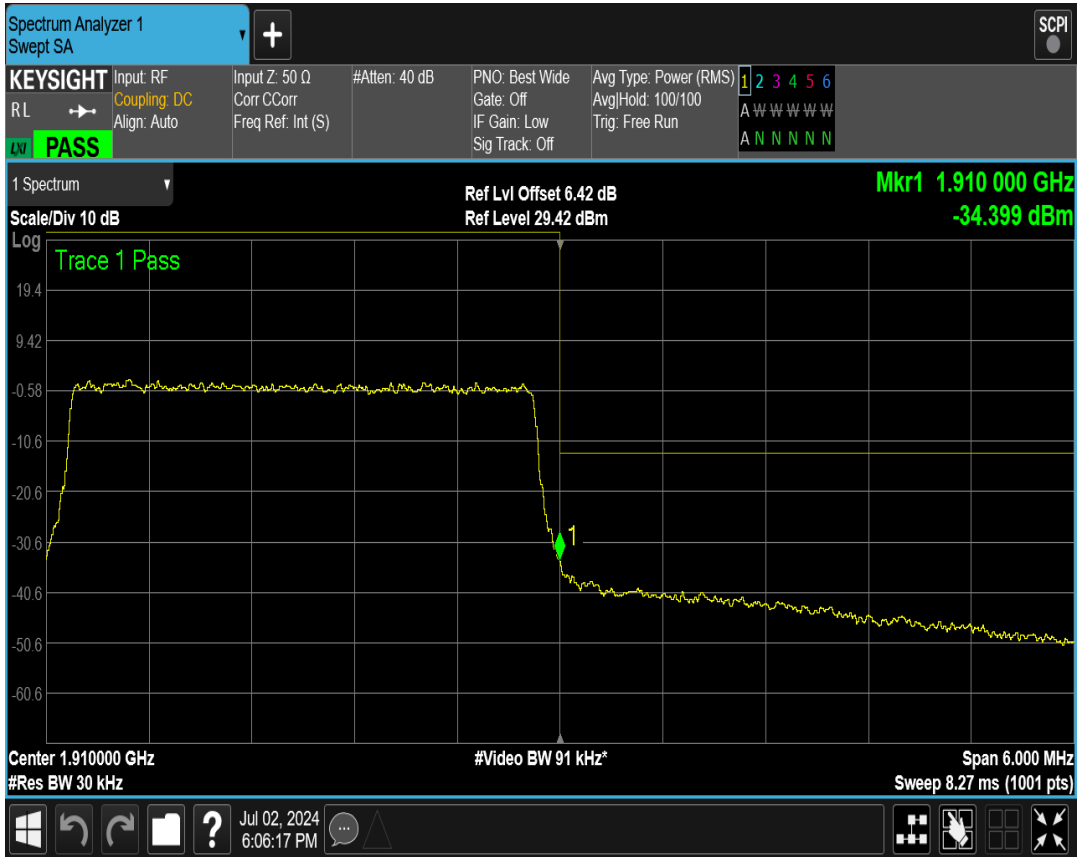
Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0



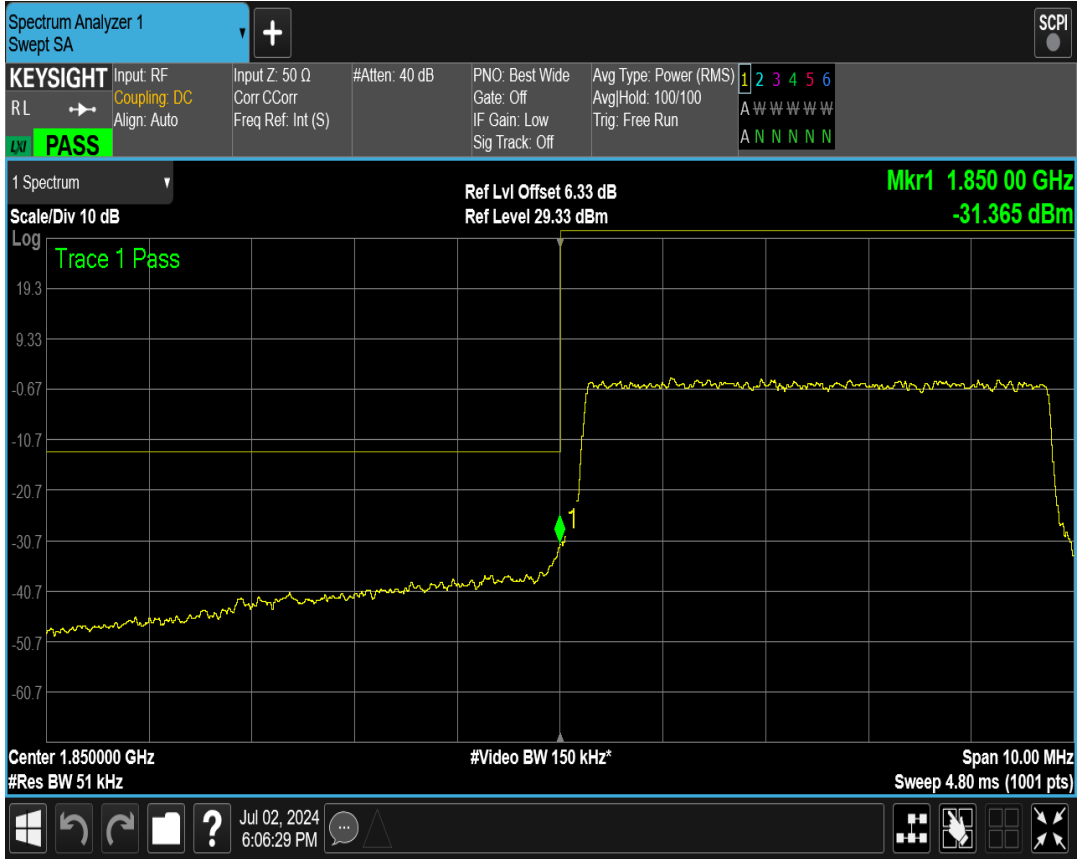
Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



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



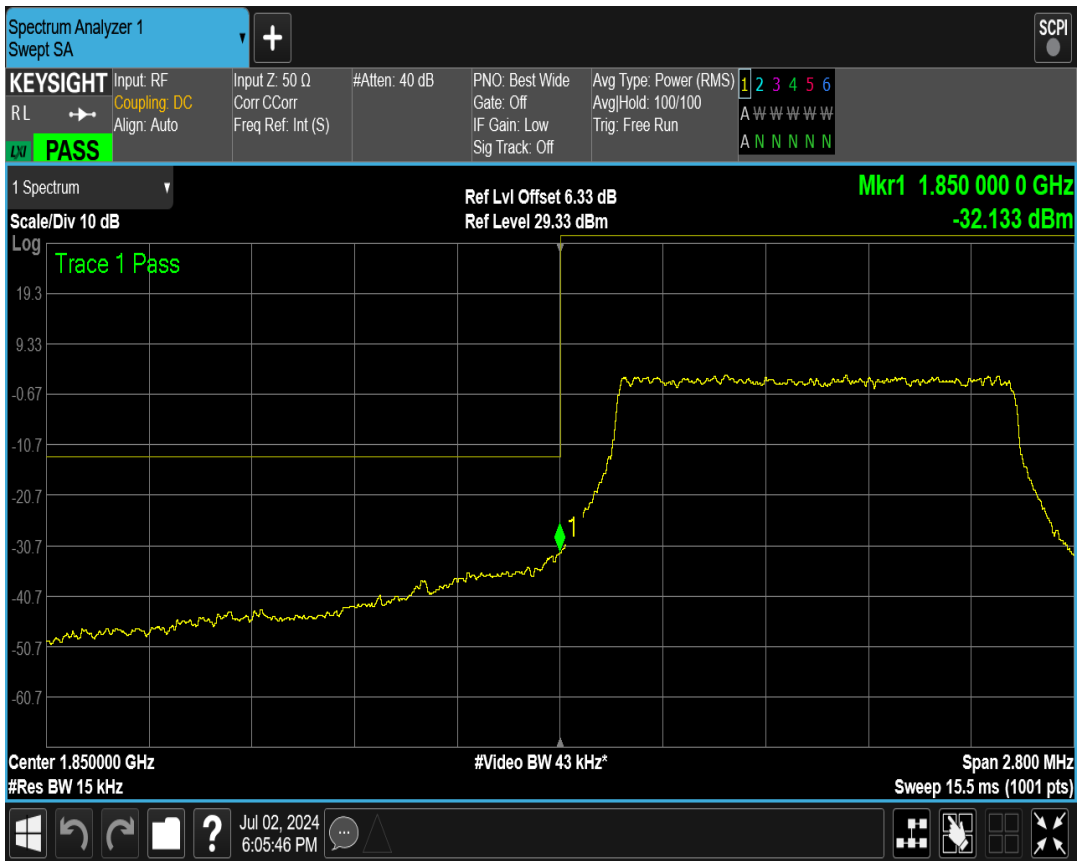
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



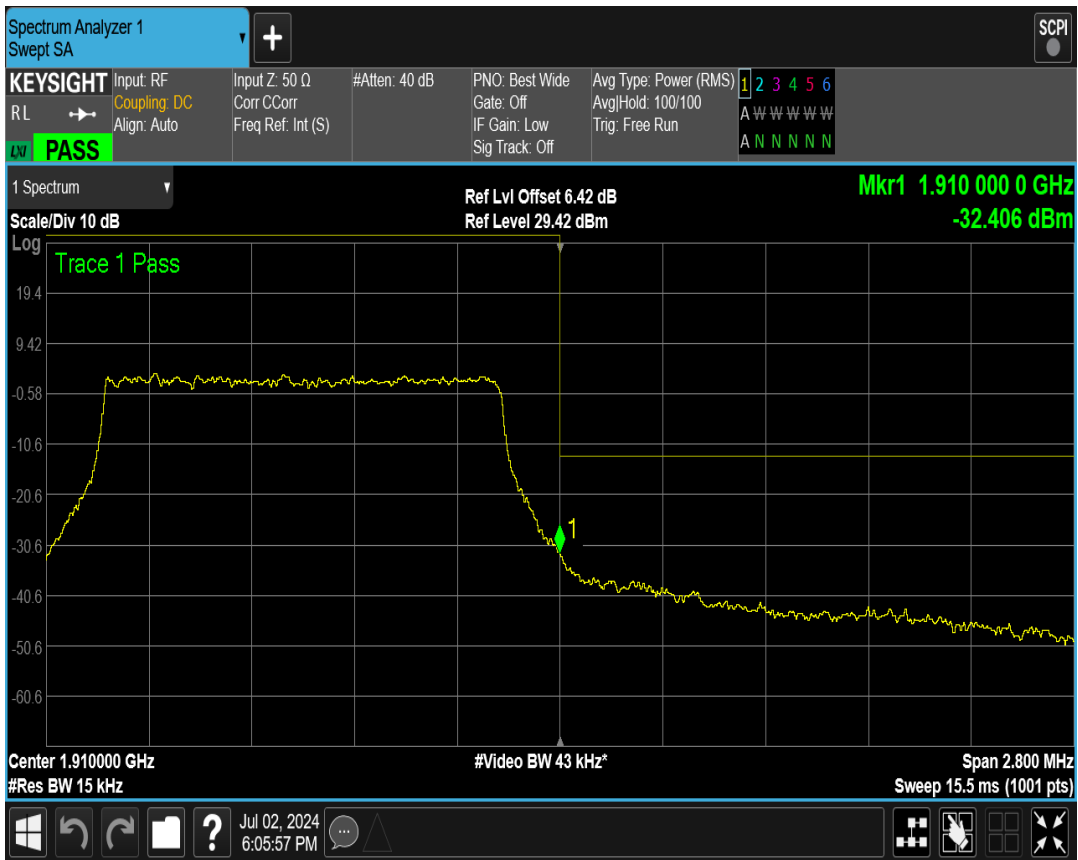
Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



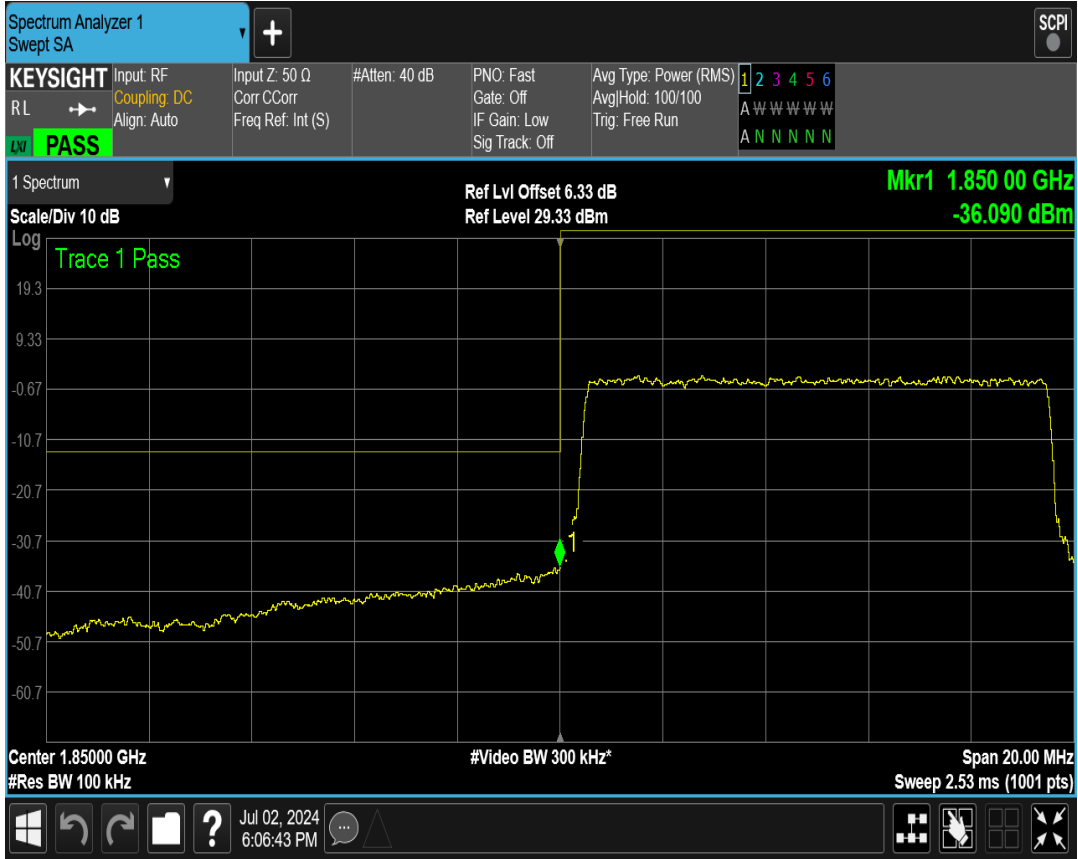
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



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



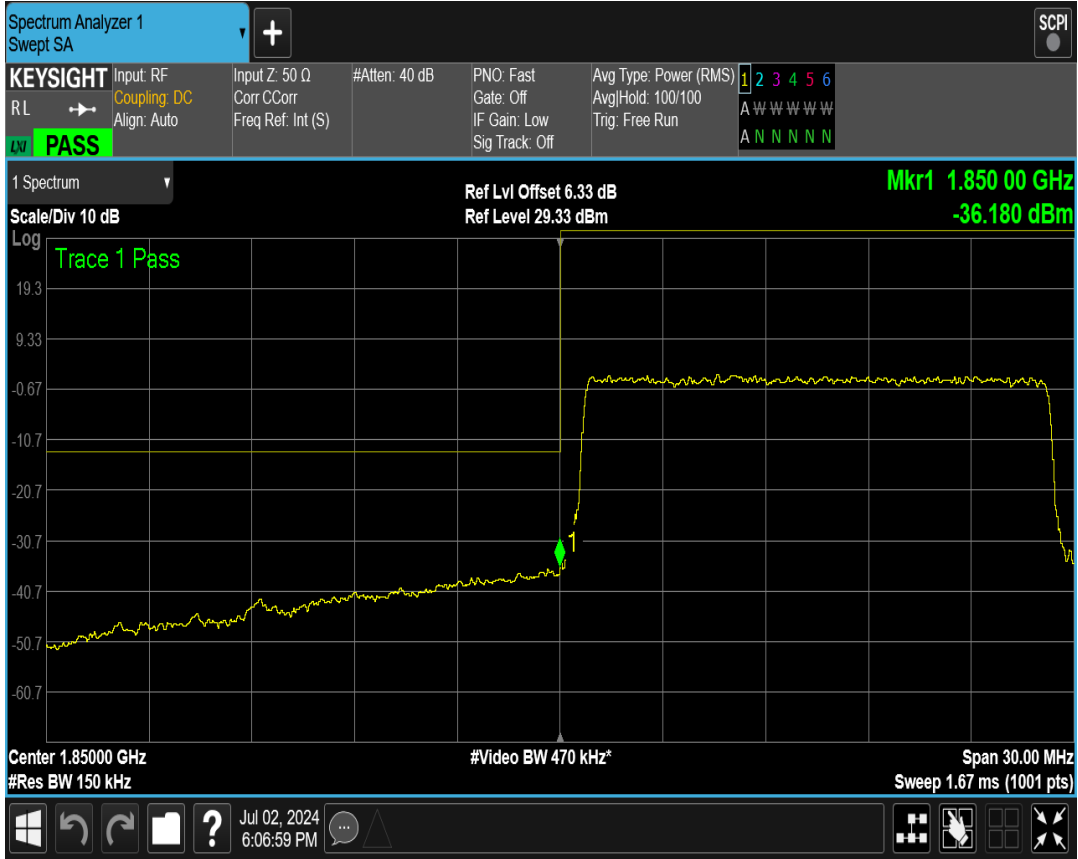
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



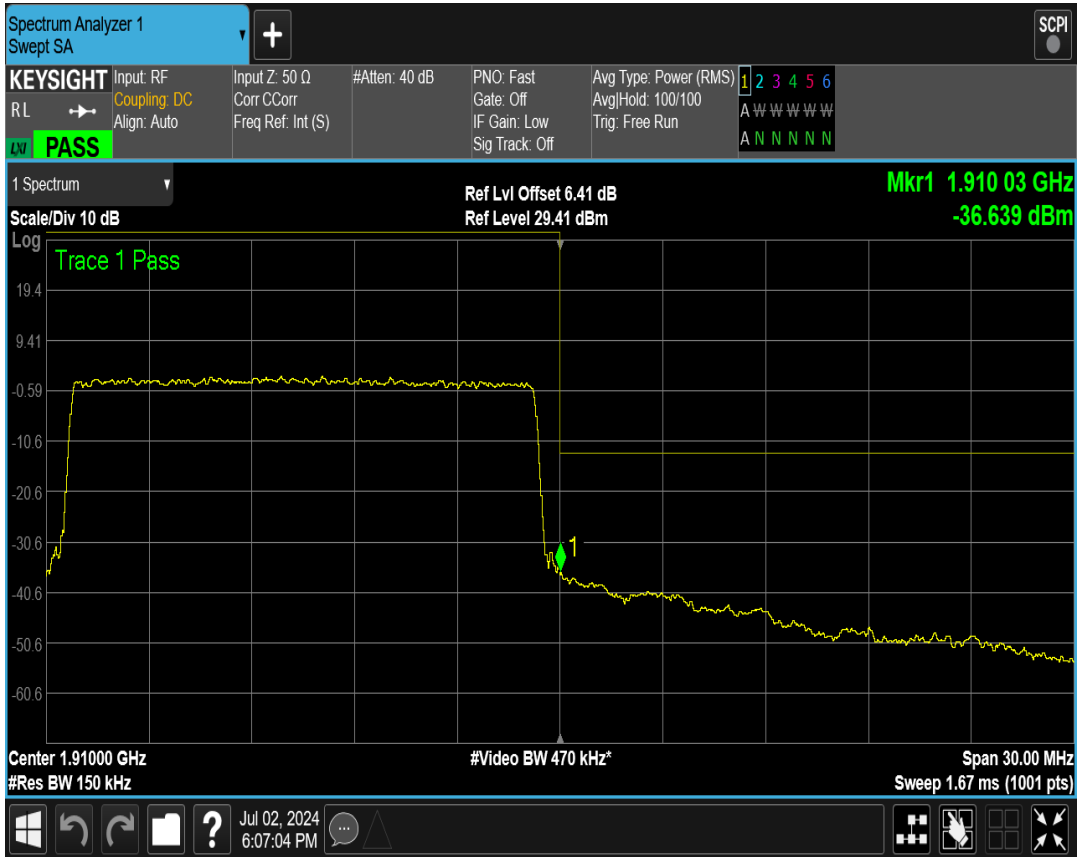
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



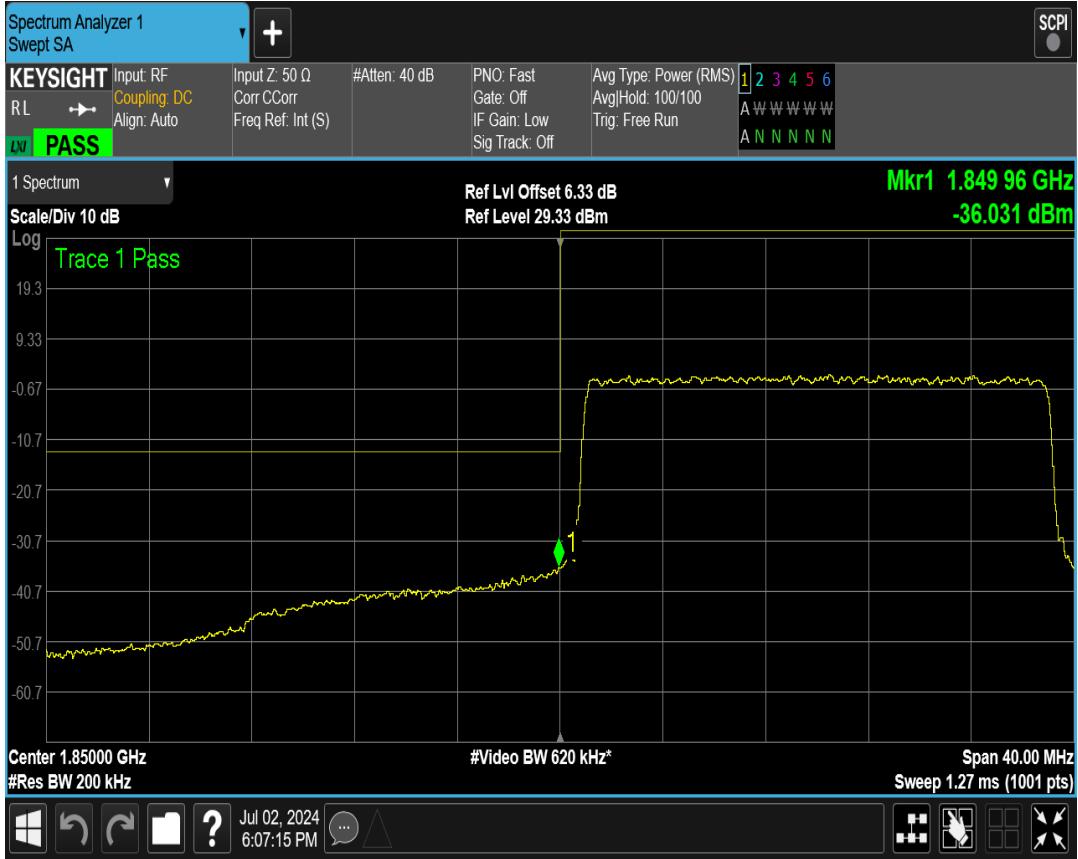
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



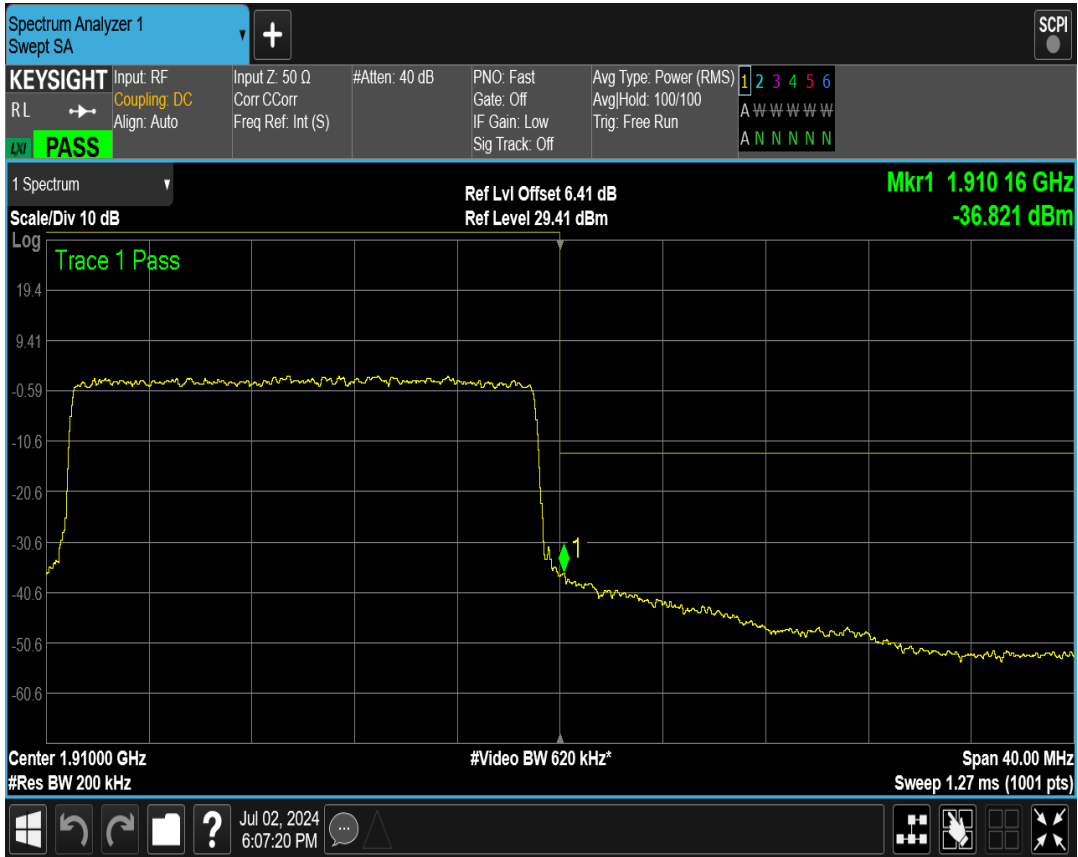
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



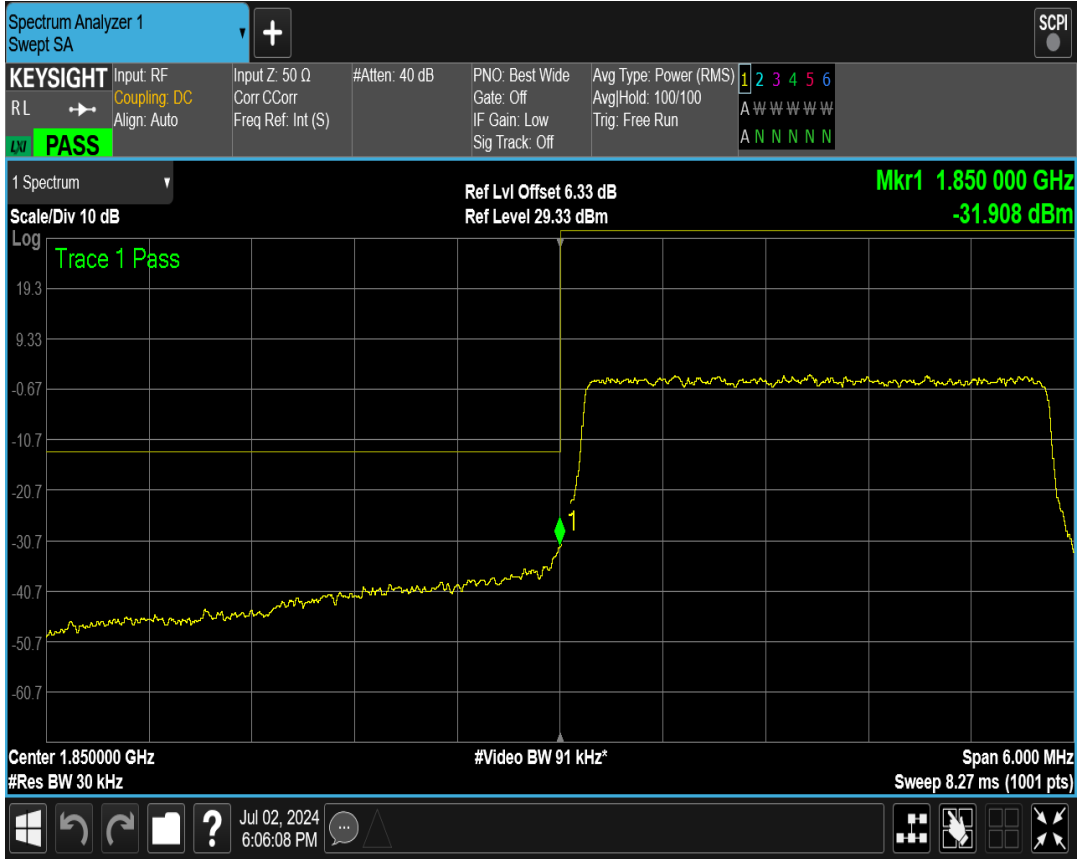
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



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



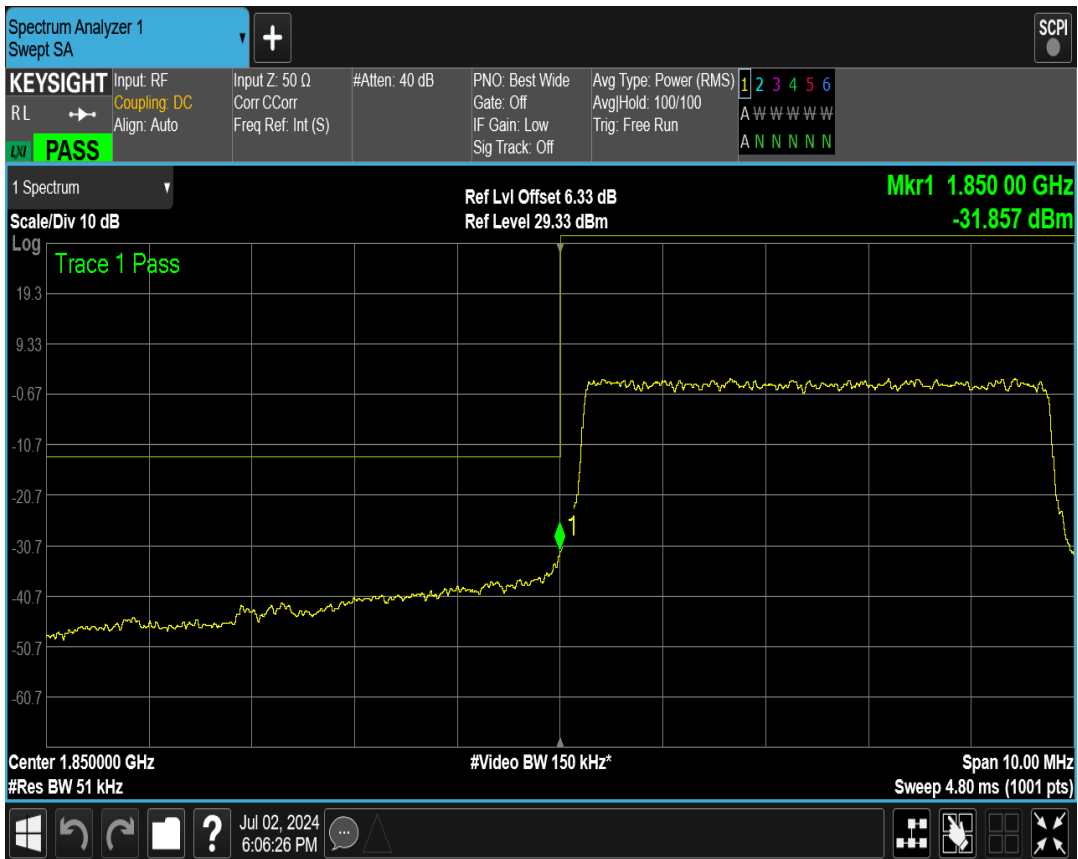
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



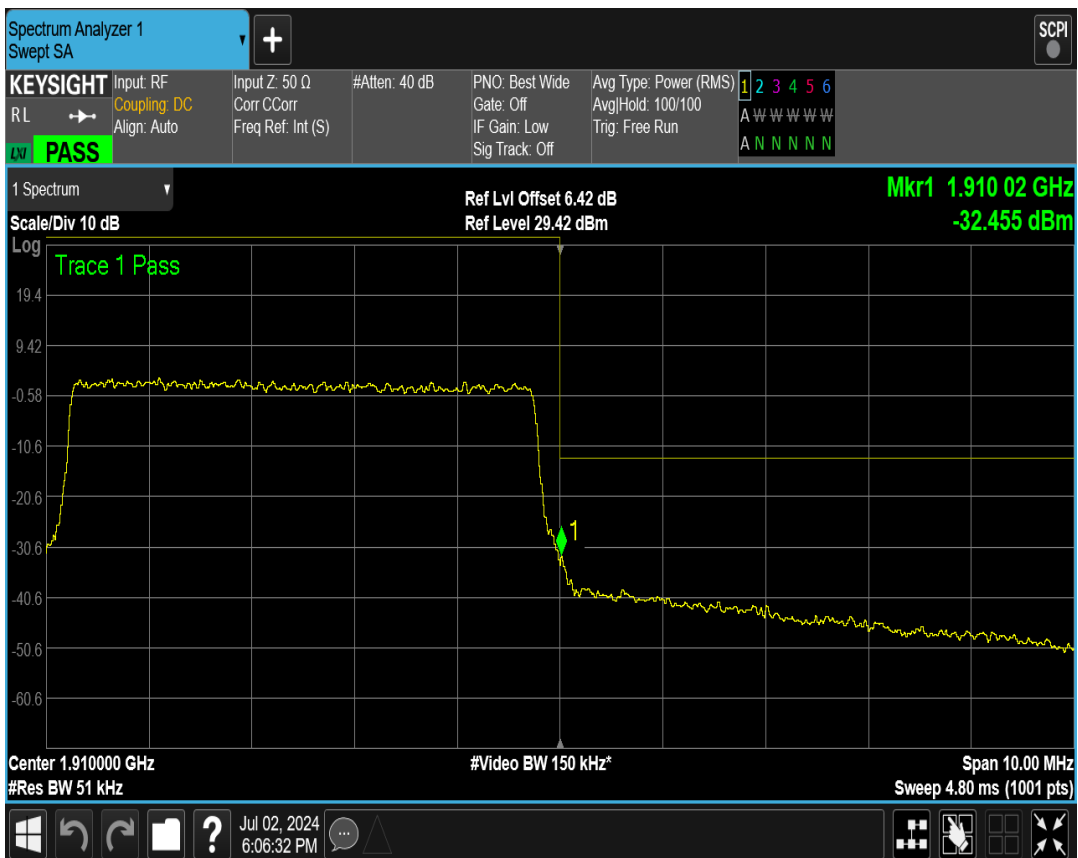
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



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



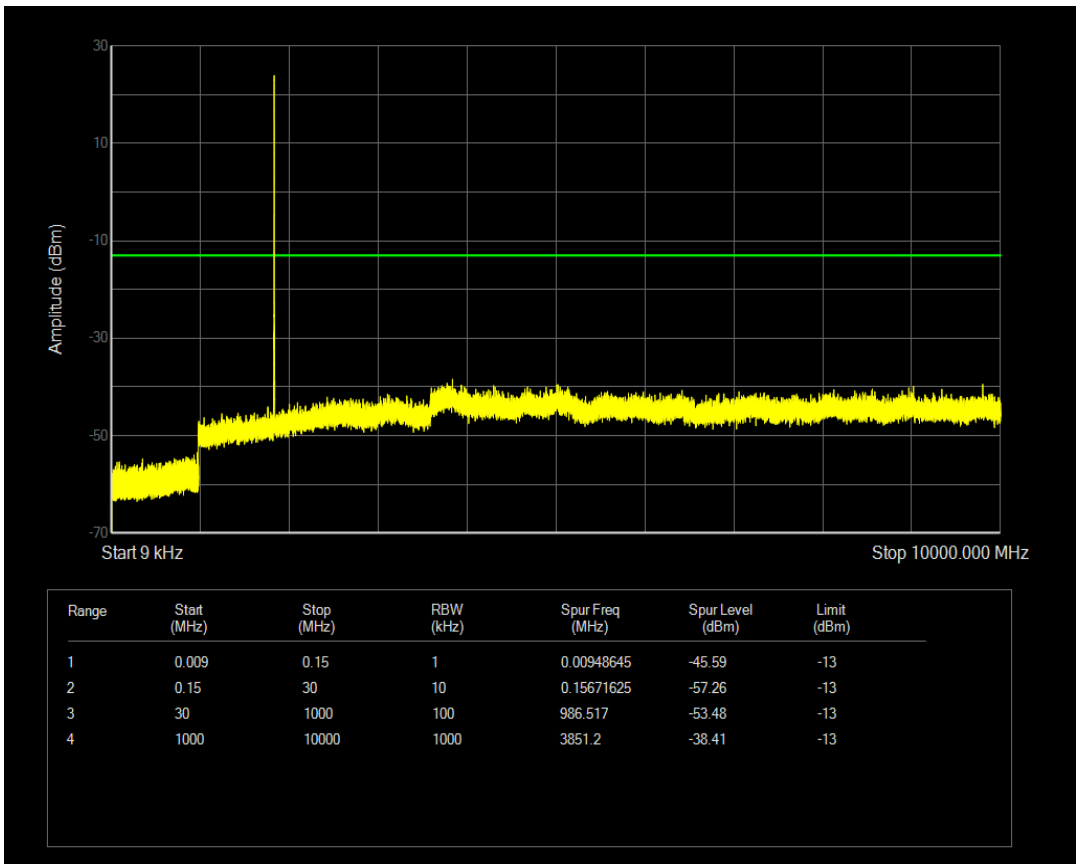
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



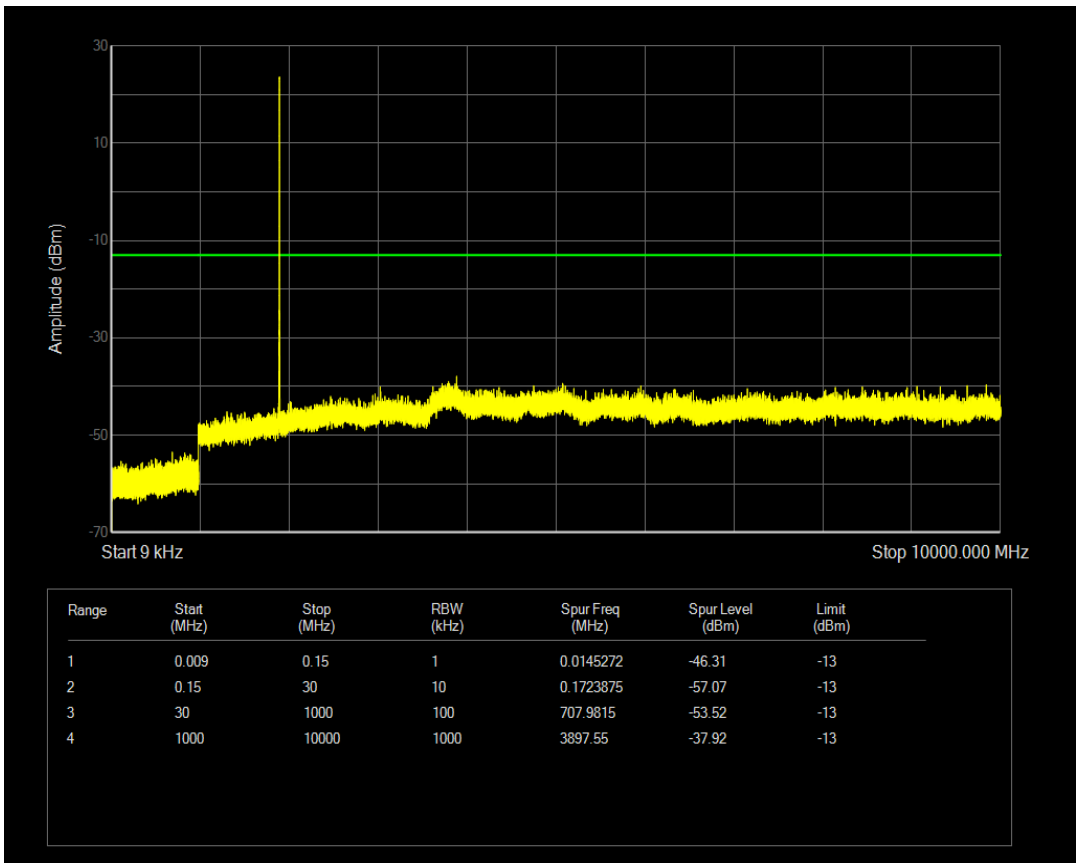
6 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	1.4	18607	6	#0	QPSK	3765.25	-38.54	-13	PASS
Band2	1.4	18607	6	#0	QAM16	3851.20	-38.41	-13	PASS
Band2	1.4	19193	6	#0	QPSK	3818.80	-37.24	-13	PASS
Band2	1.4	19193	6	#0	QAM16	3897.55	-37.92	-13	PASS
Band2	3	18615	15	#0	QPSK	3888.78	-39.09	-13	PASS
Band2	3	18615	15	#0	QAM16	3804.18	-38.68	-13	PASS
Band2	3	19185	15	#0	QPSK	3855.70	-37.65	-13	PASS
Band2	3	19185	15	#0	QAM16	4388.05	-39.22	-13	PASS
Band2	5	18625	25	#0	QPSK	7454.58	-39.37	-13	PASS
Band2	5	18625	25	#0	QAM16	3802.38	-38.56	-13	PASS
Band2	5	19175	25	#0	QPSK	3812.28	-37.64	-13	PASS
Band2	5	19175	25	#0	QAM16	3866.50	-38.56	-13	PASS
Band2	10	18650	50	#0	QPSK	3745.45	-38.82	-13	PASS
Band2	10	18650	50	#0	QAM16	3776.73	-38.49	-13	PASS
Band2	10	19150	50	#0	QPSK	4701.48	-38.88	-13	PASS
Band2	10	19150	50	#0	QAM16	3790.23	-37.81	-13	PASS
Band2	15	18675	75	#0	QPSK	3769.30	-38.58	-13	PASS
Band2	15	18675	75	#0	QAM16	3798.55	-39.02	-13	PASS
Band2	15	19125	75	#0	QPSK	3660.85	-38.18	-13	PASS
Band2	15	19125	75	#0	QAM16	4130.65	-39.47	-13	PASS
Band2	20	18700	100	#0	QPSK	3812.05	-39.15	-13	PASS
Band2	20	18700	100	#0	QAM16	3801.48	-39.26	-13	PASS
Band2	20	19100	100	#0	QPSK	3829.15	-38.58	-13	PASS
Band2	20	19100	100	#0	QAM16	3811.15	-38.93	-13	PASS

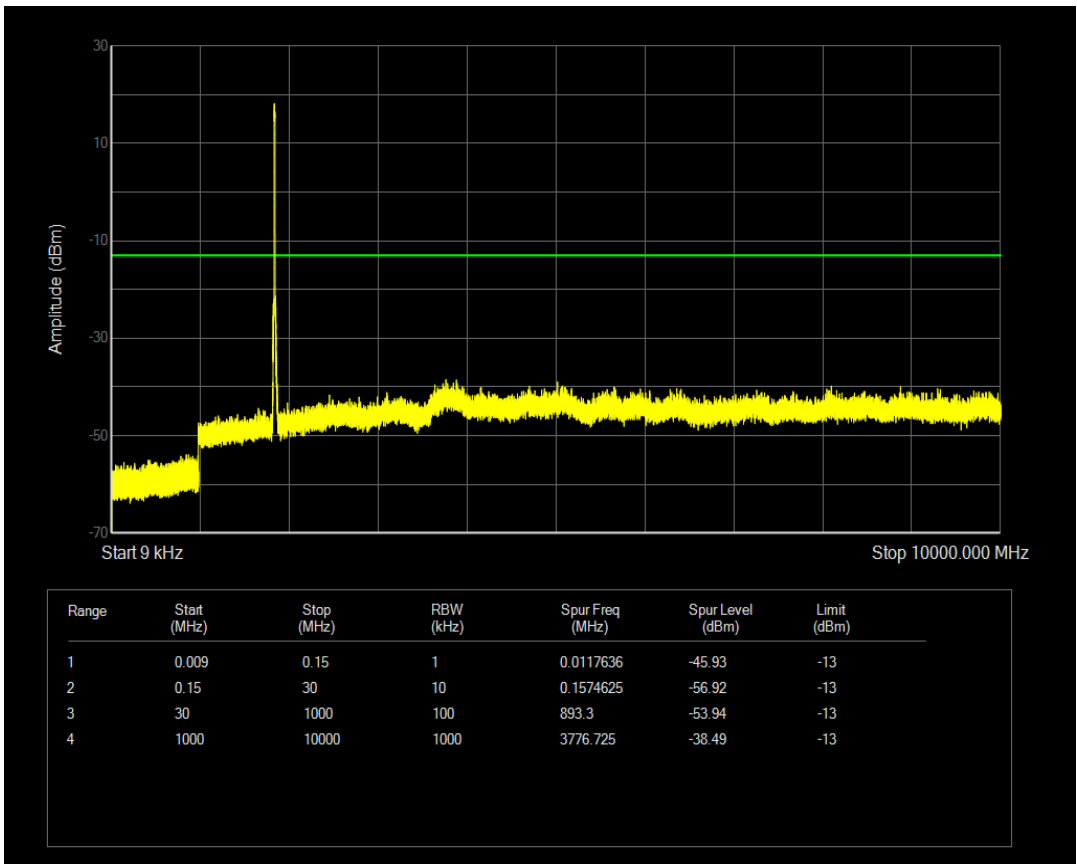
Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



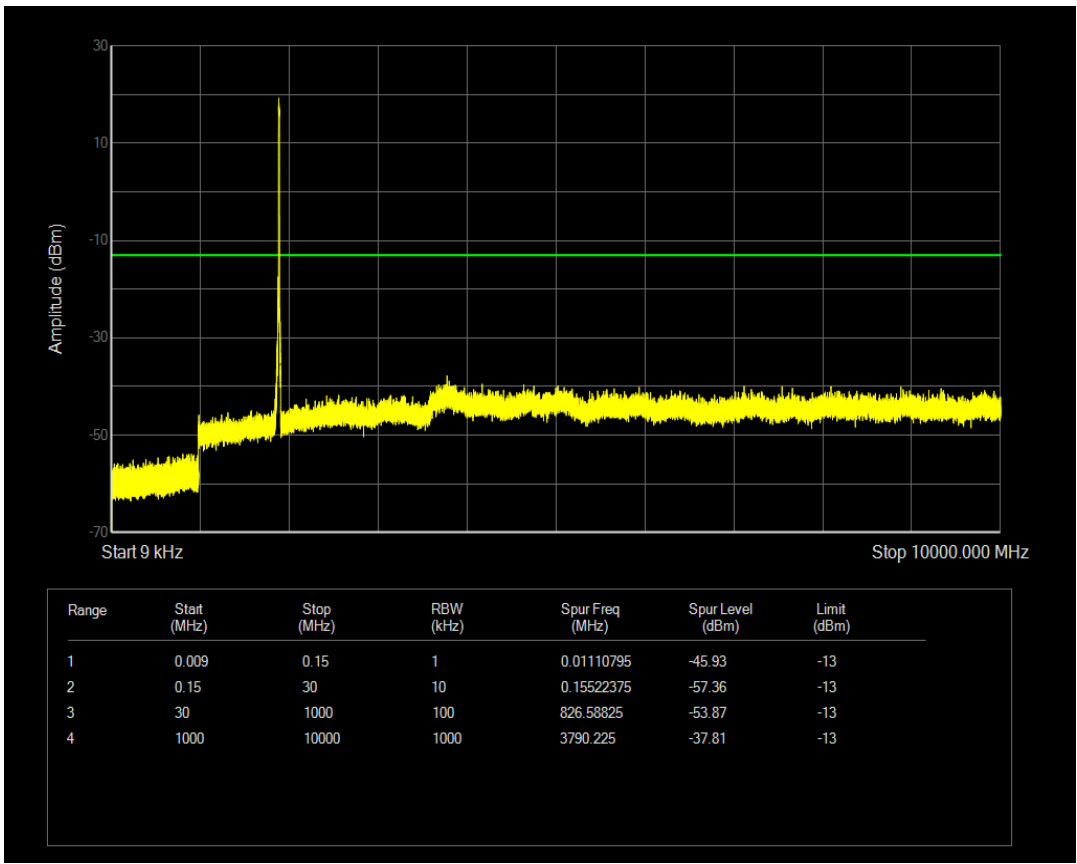
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



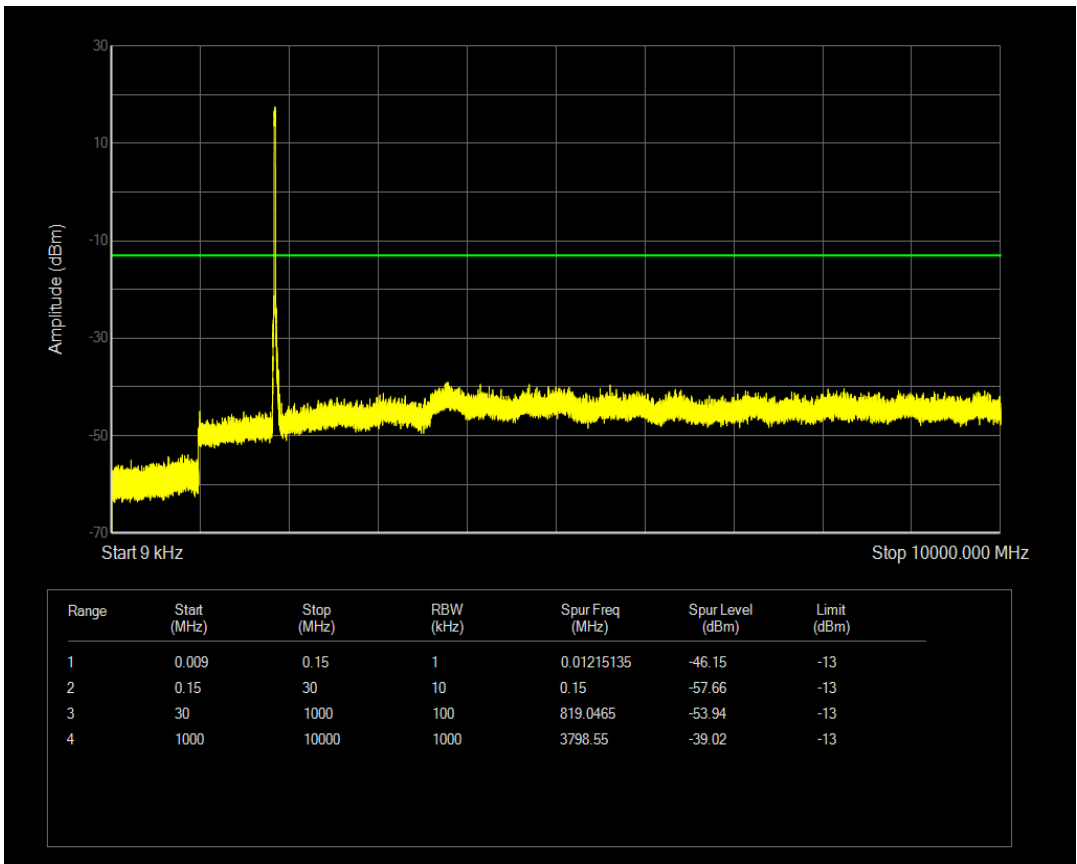
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



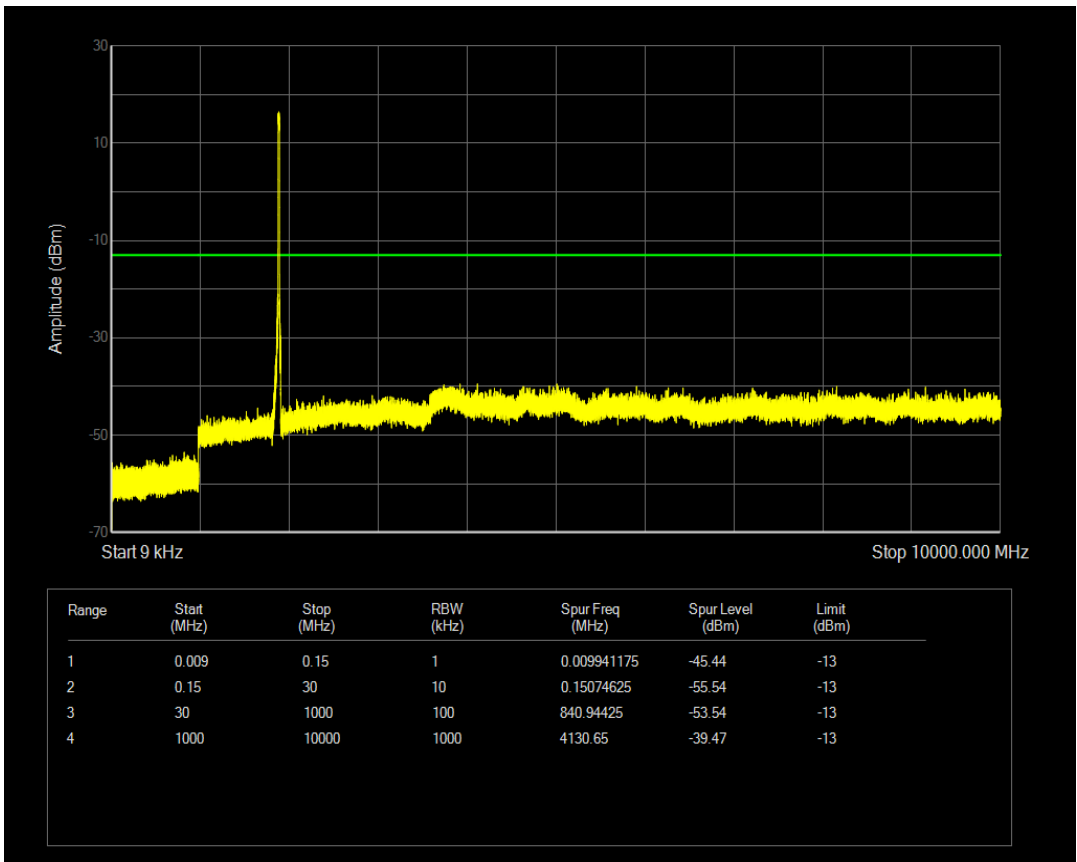
Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0



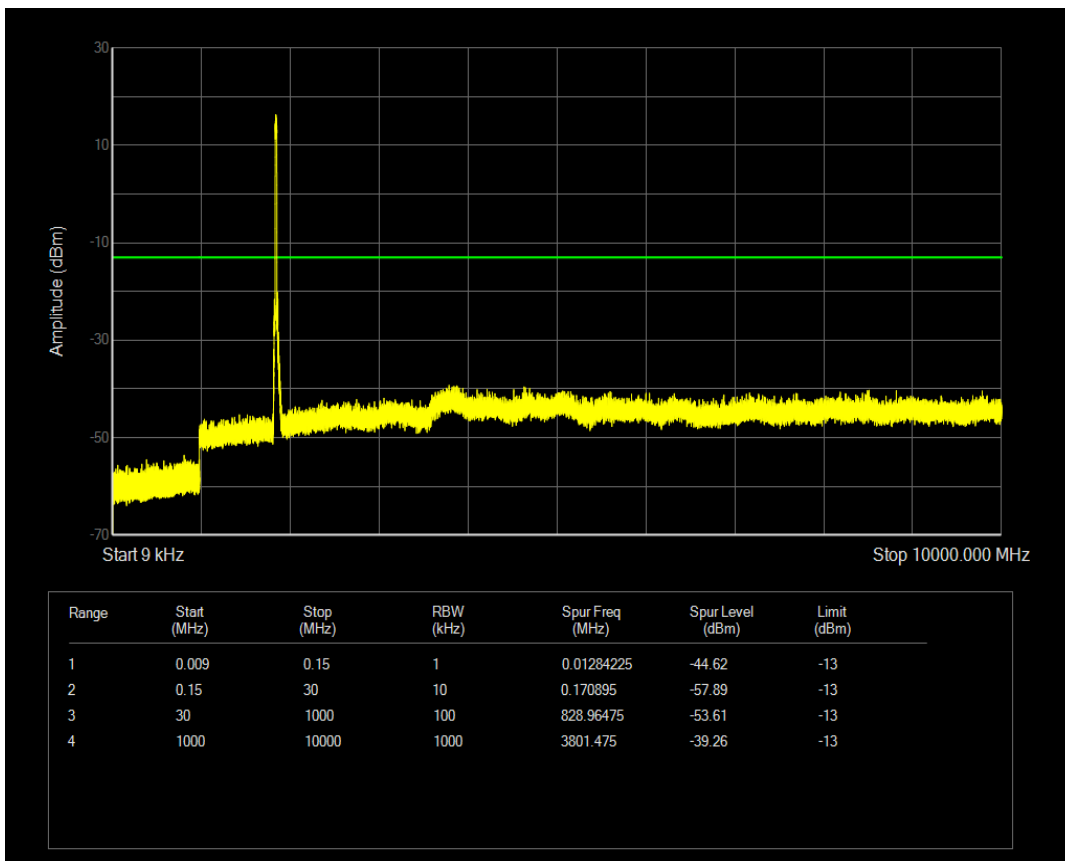
Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0



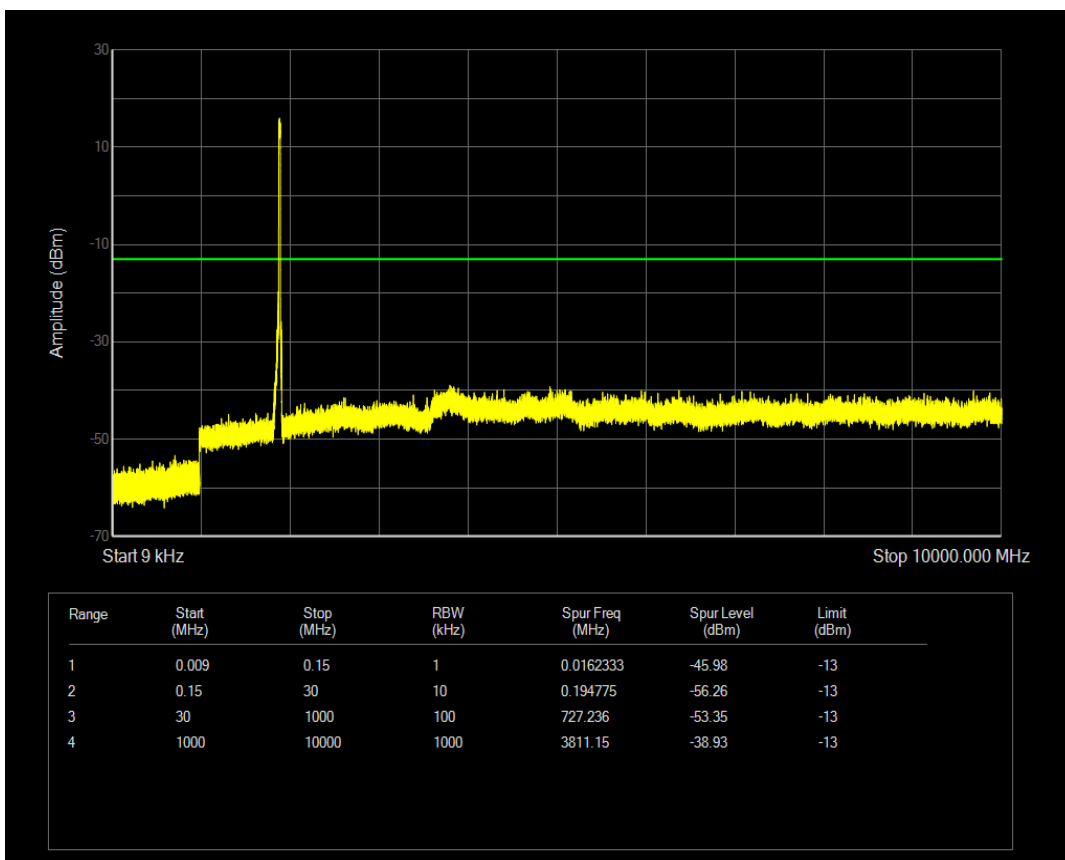
Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0



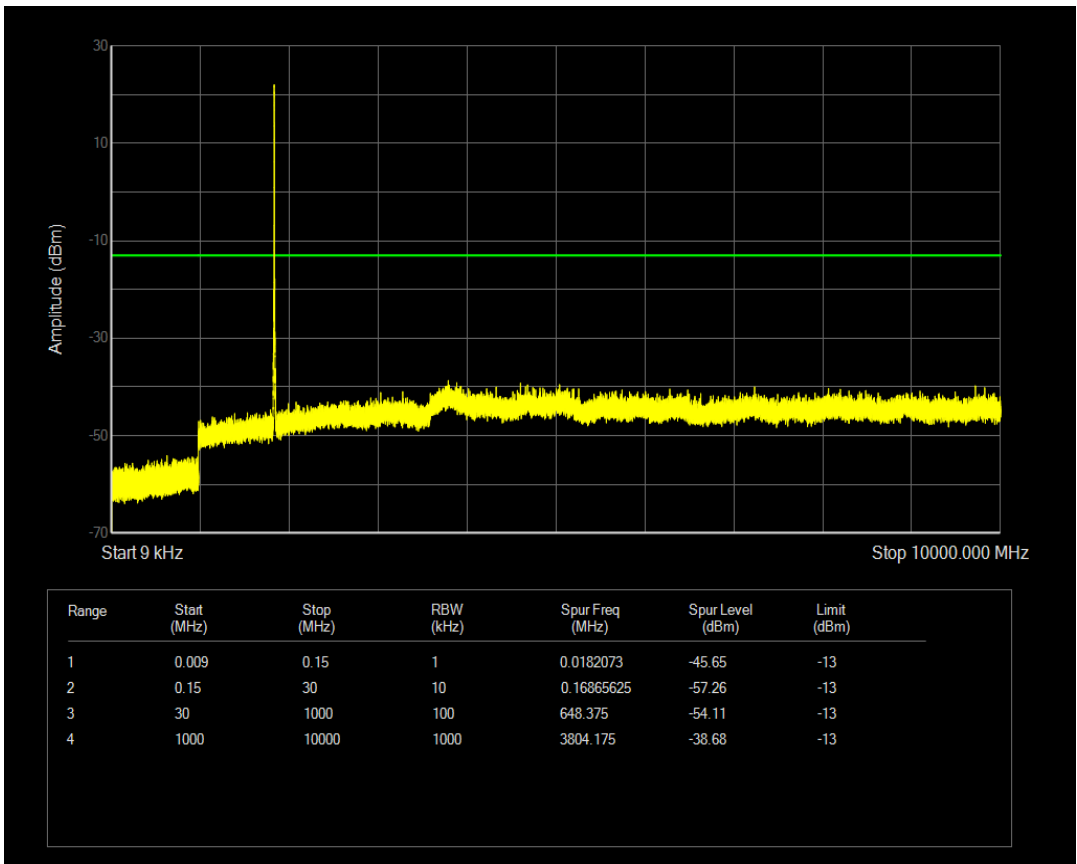
Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



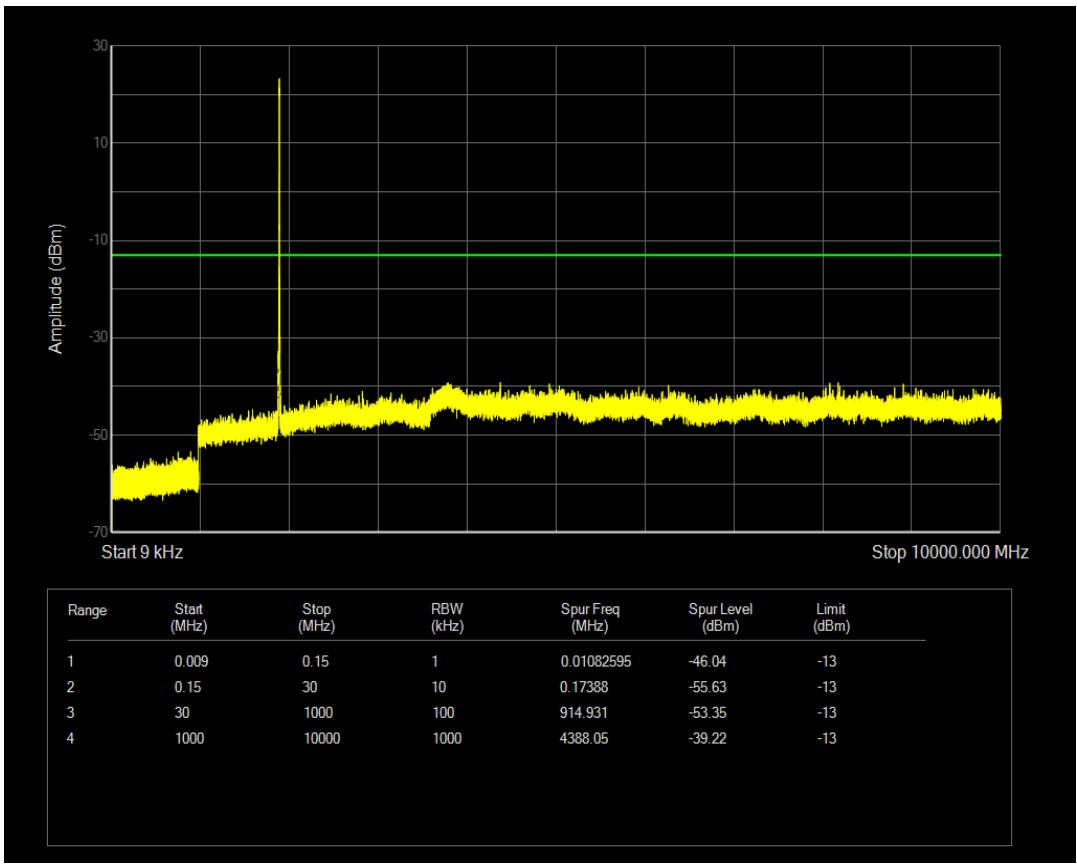
Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0



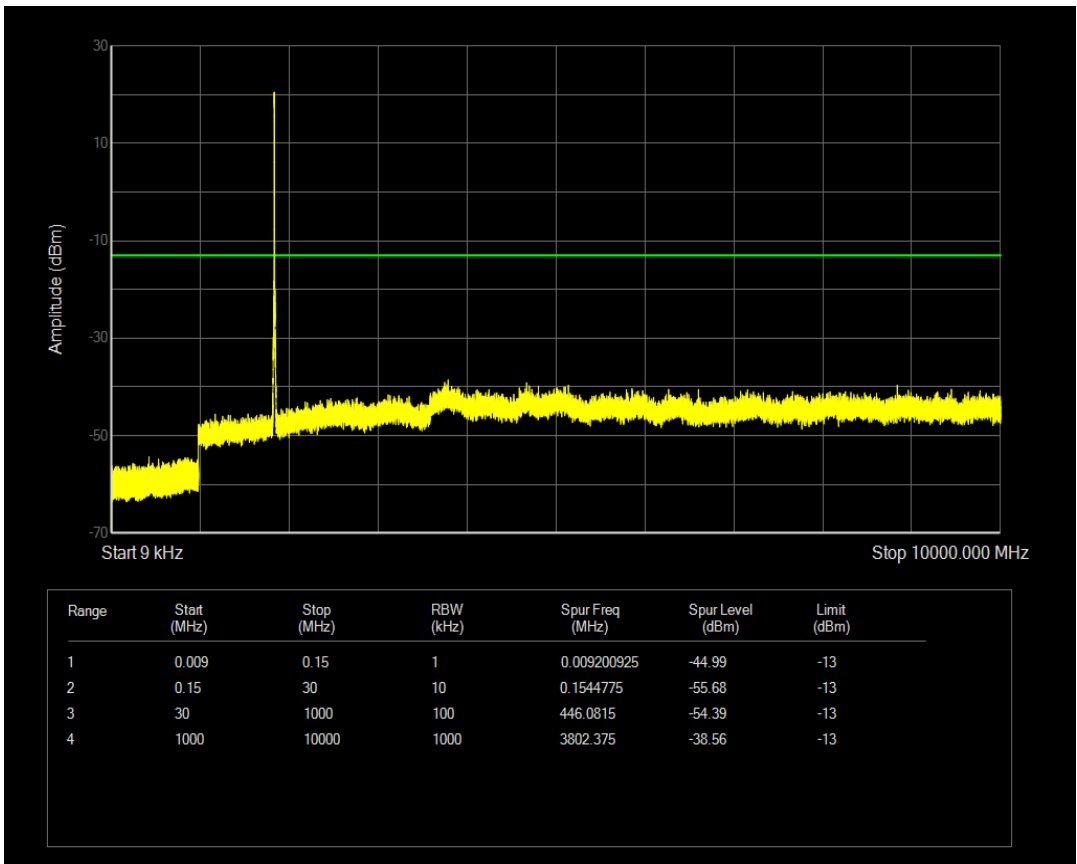
Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



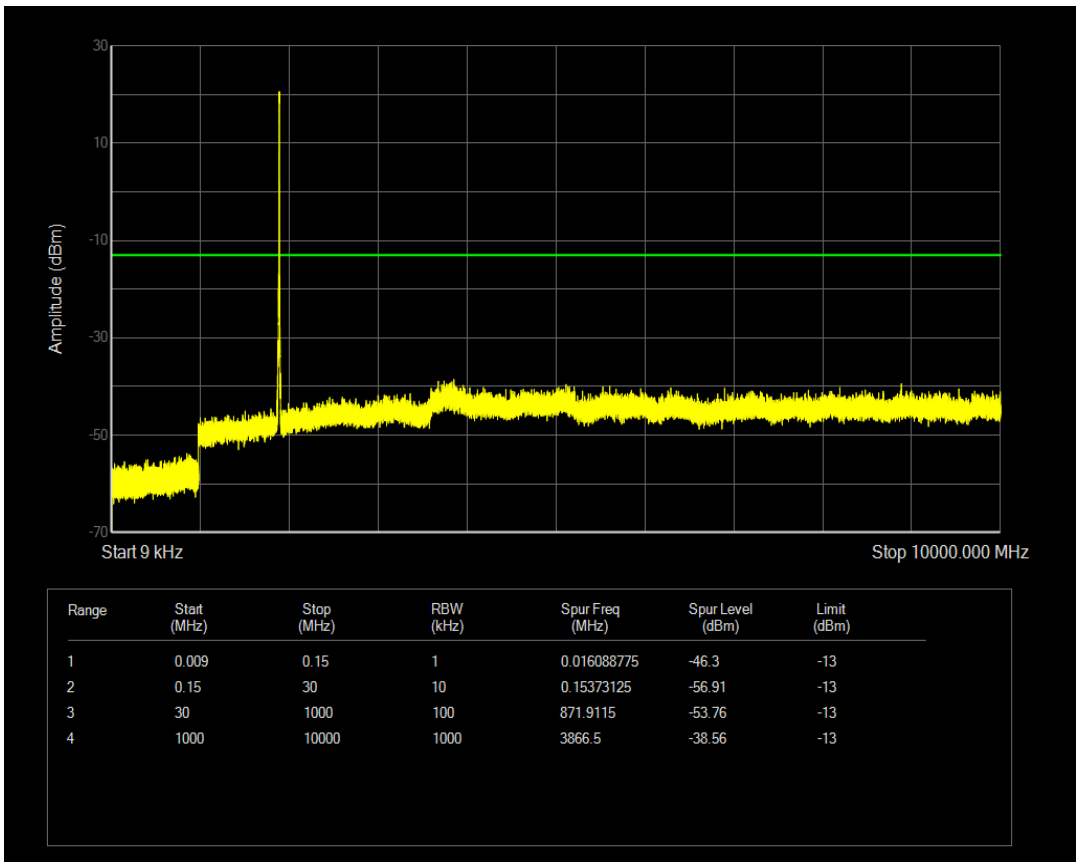
Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



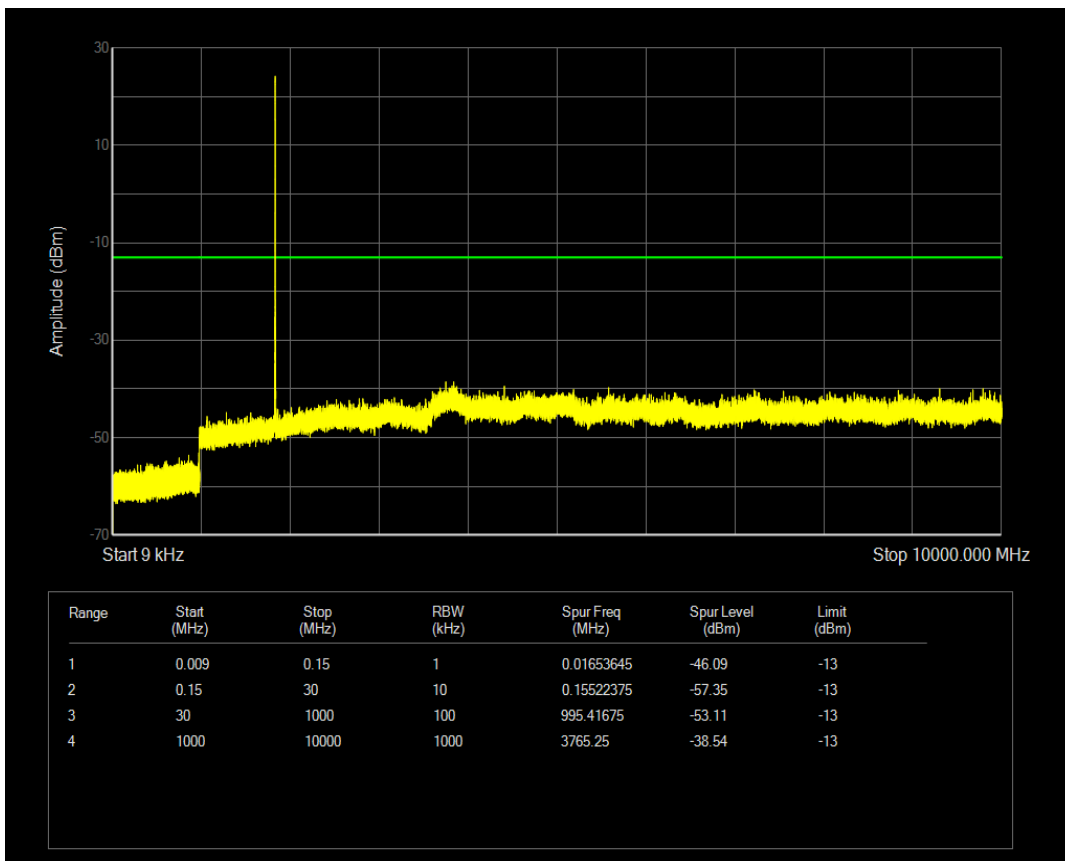
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



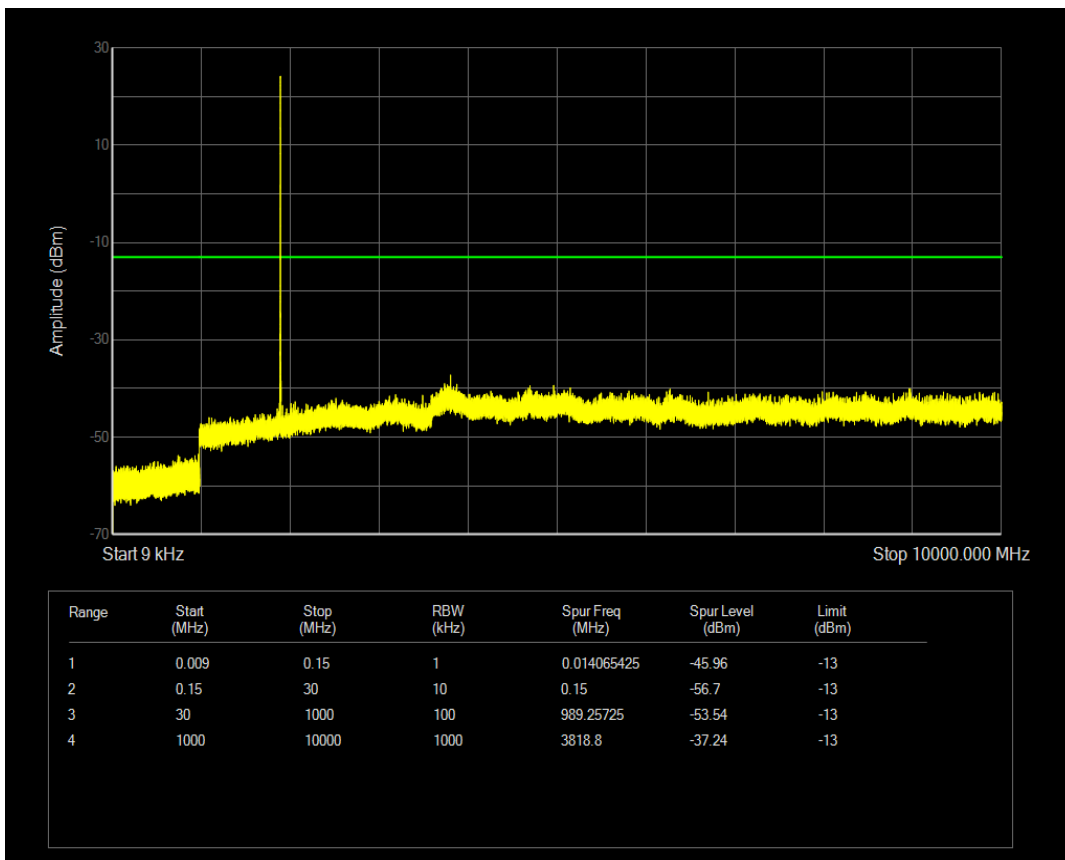
Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



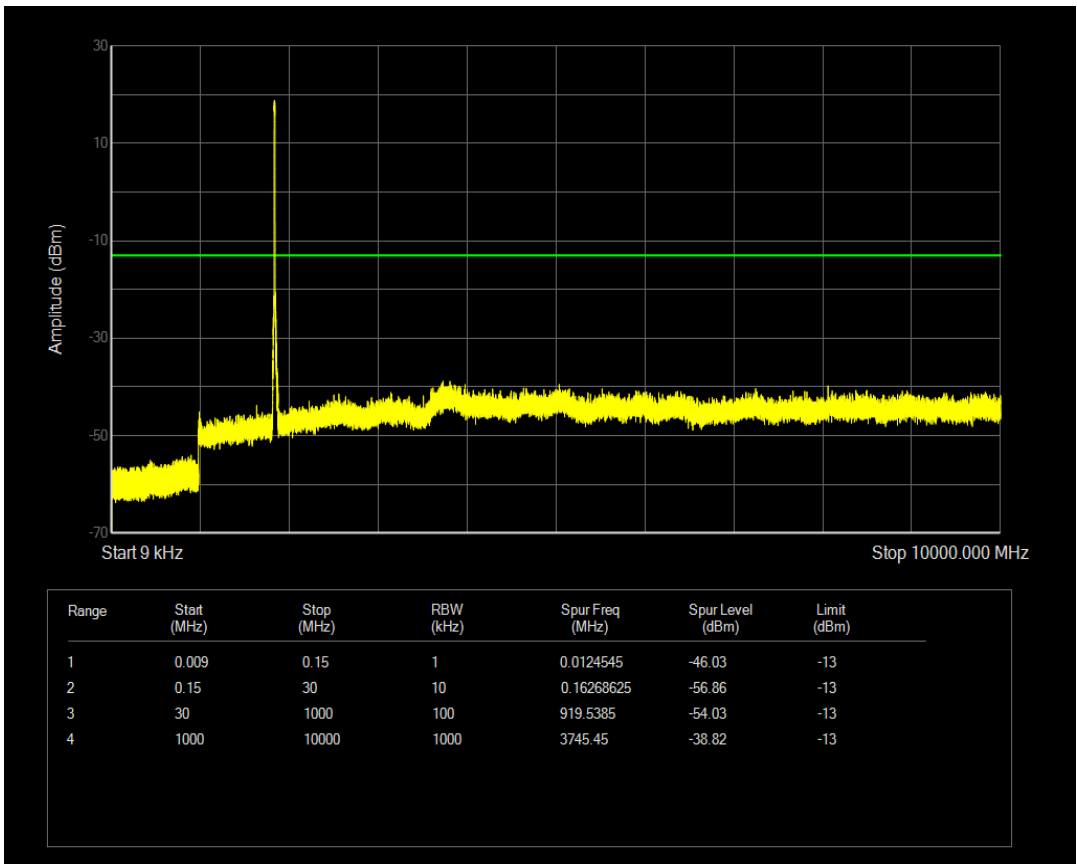
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



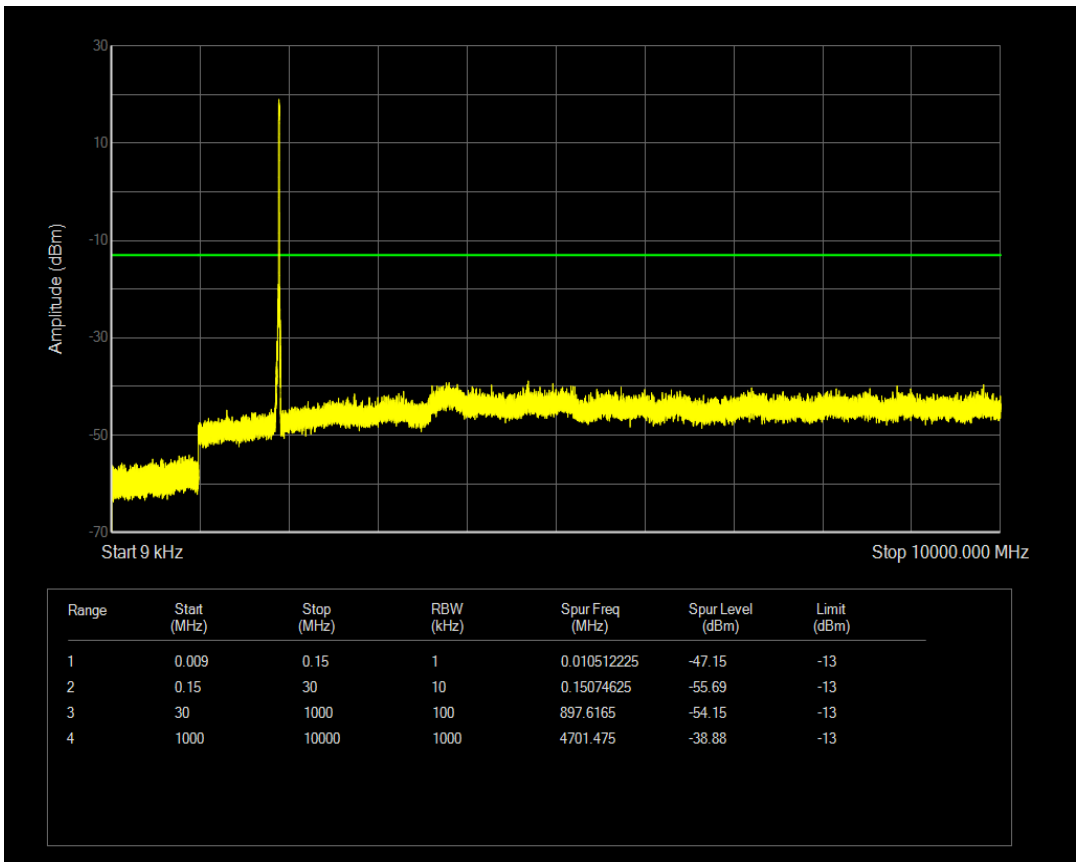
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



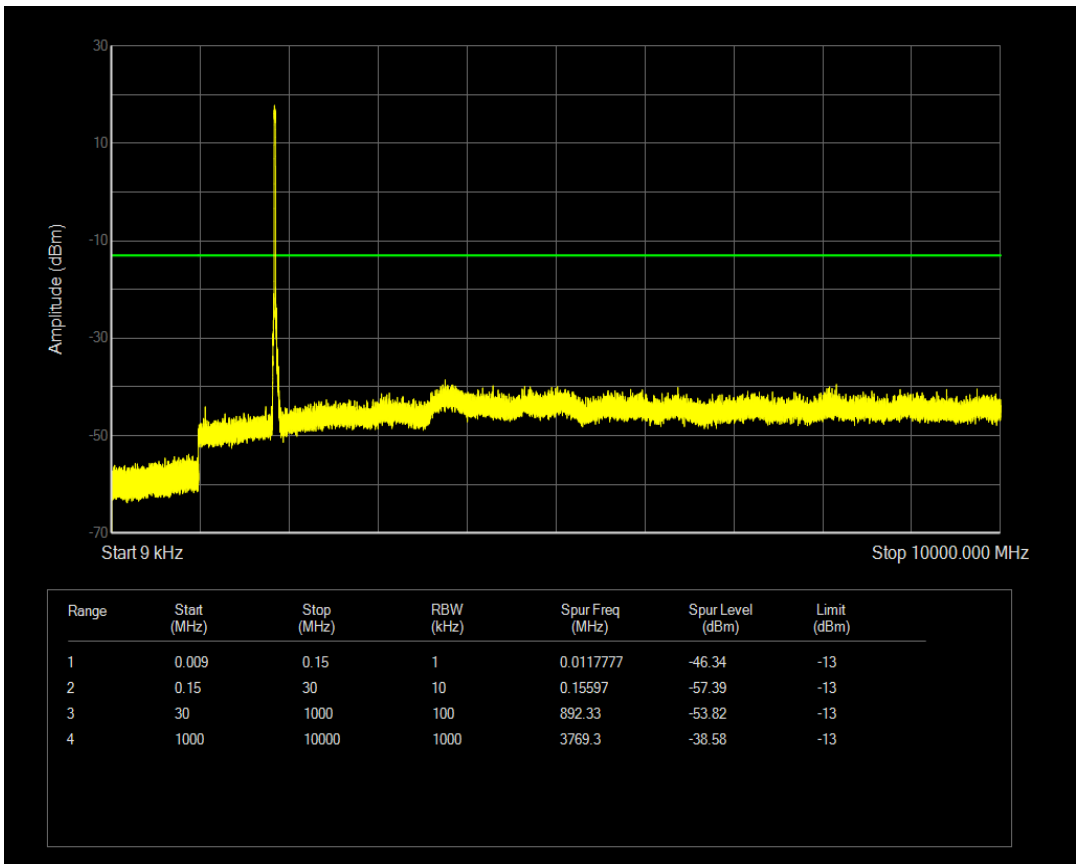
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



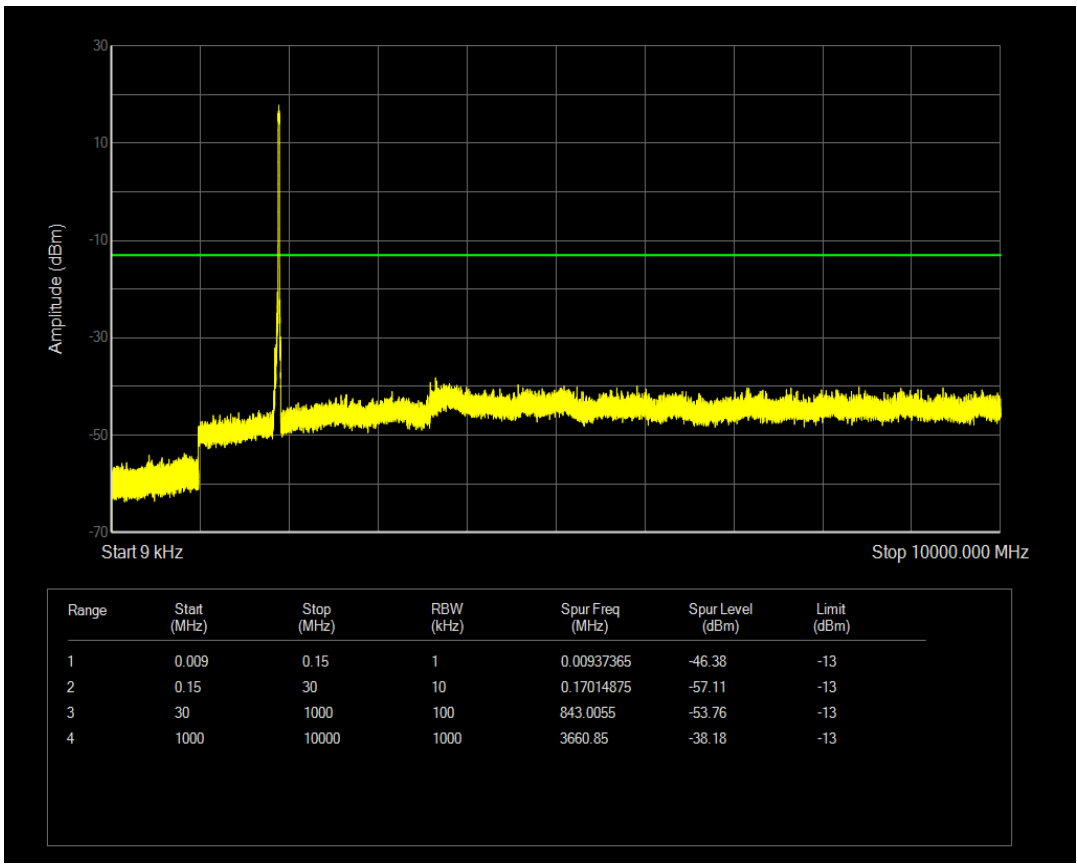
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



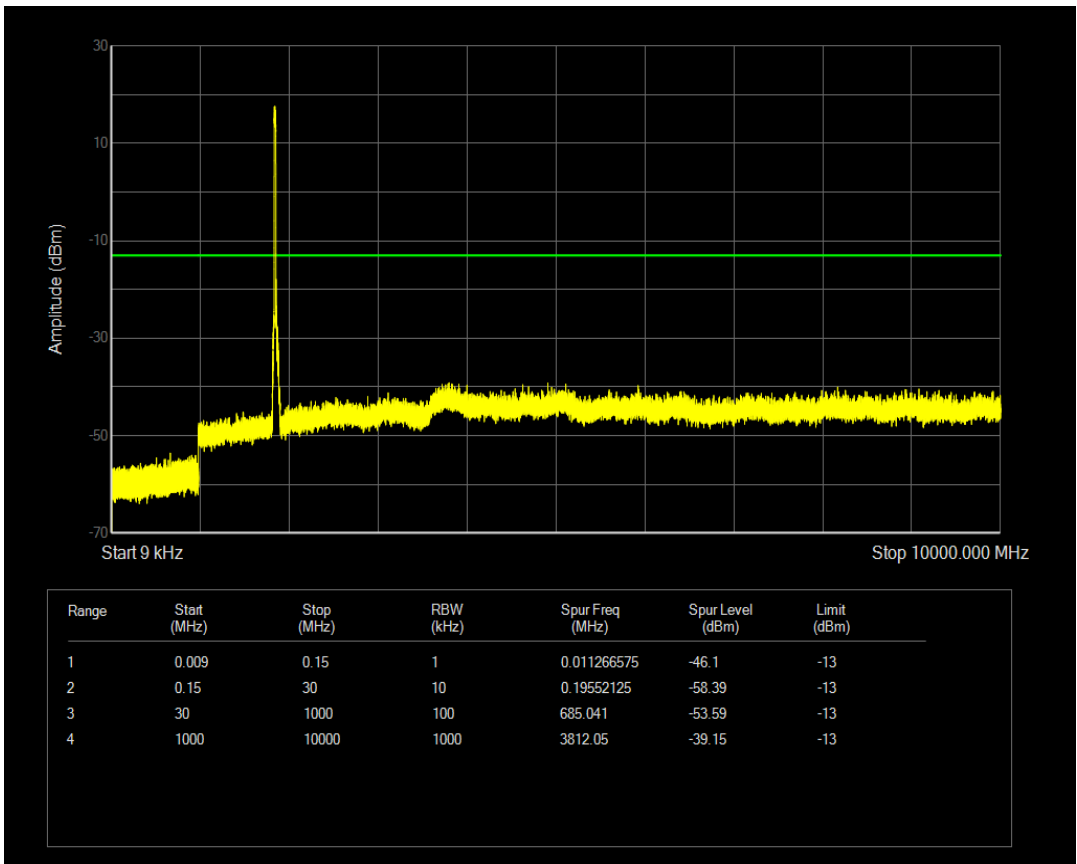
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



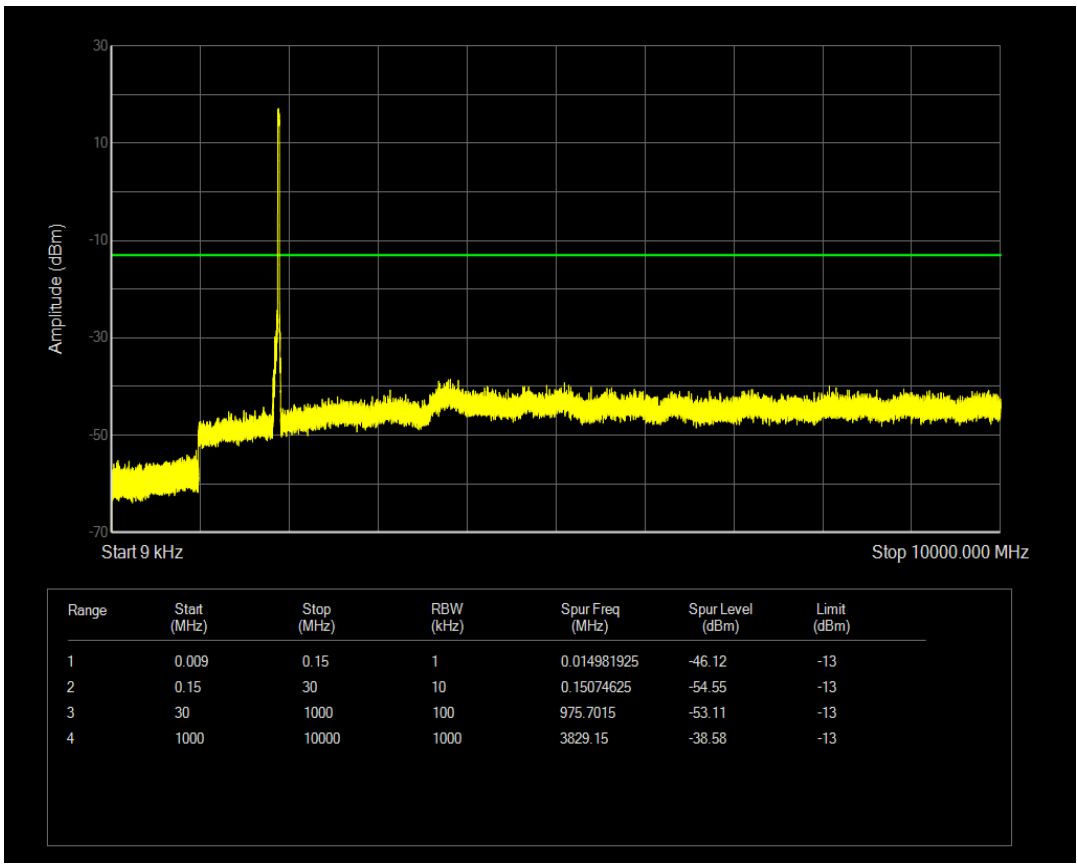
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



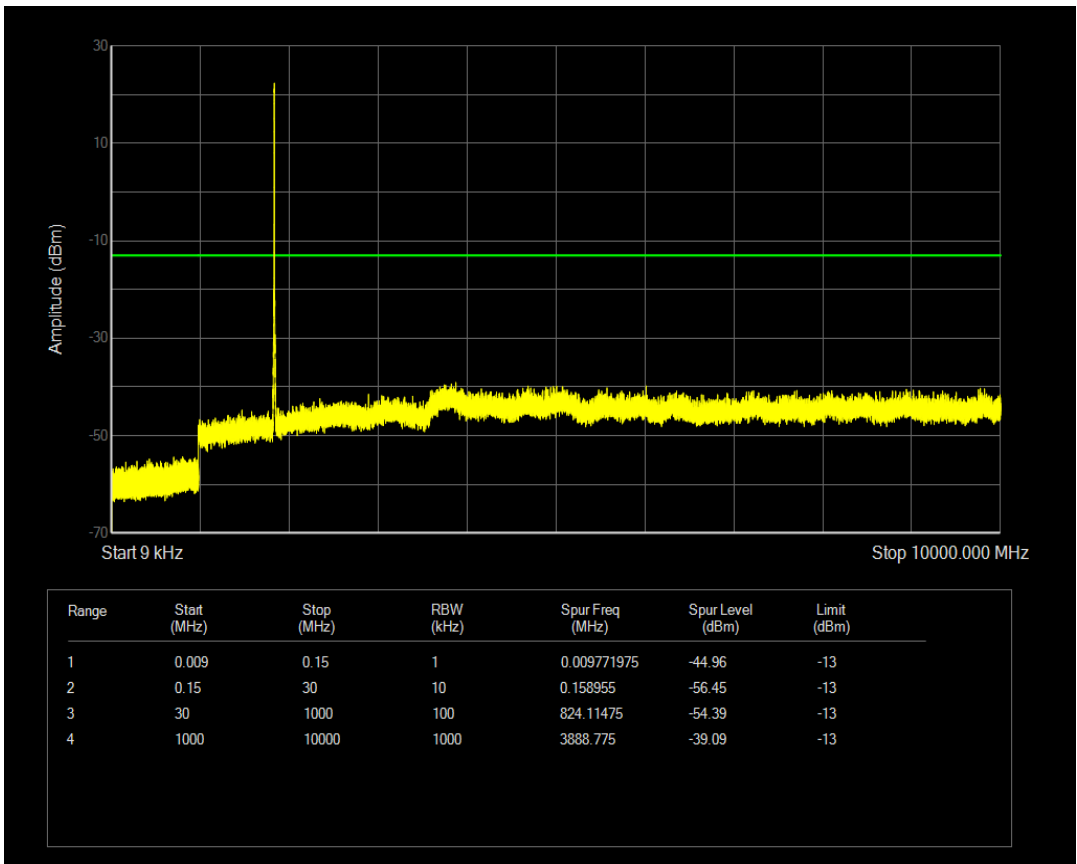
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



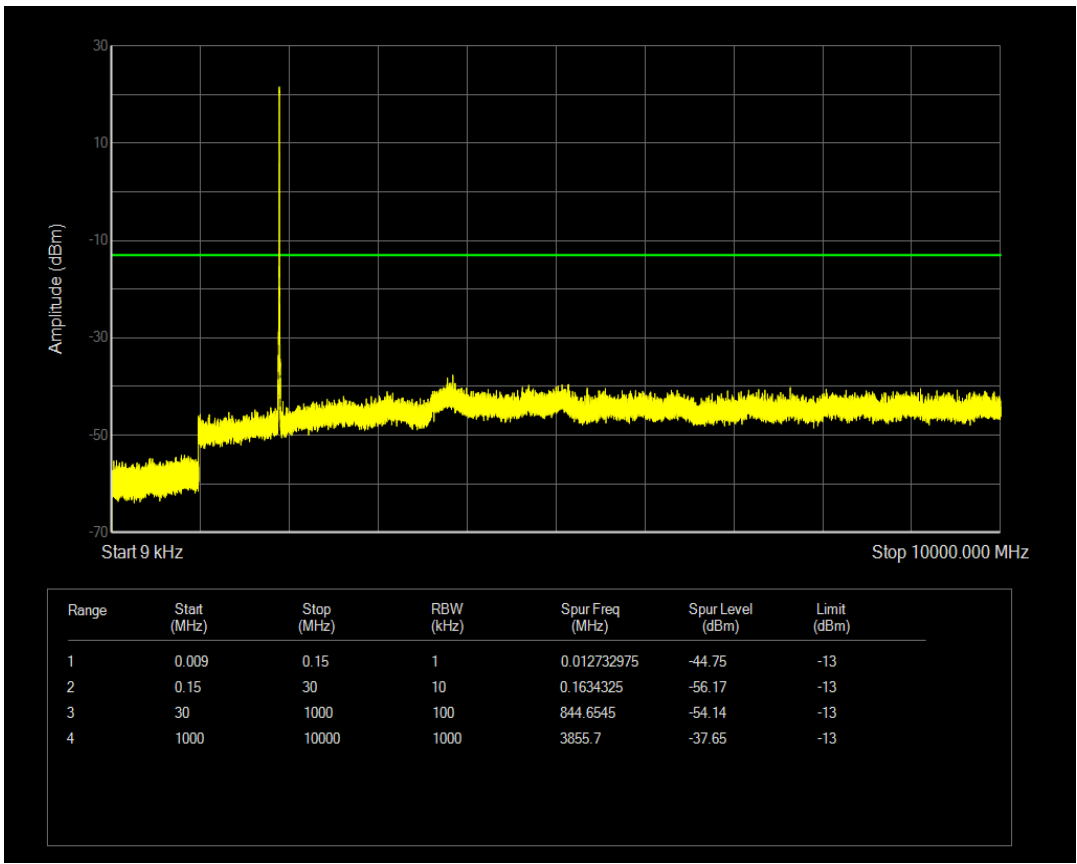
Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



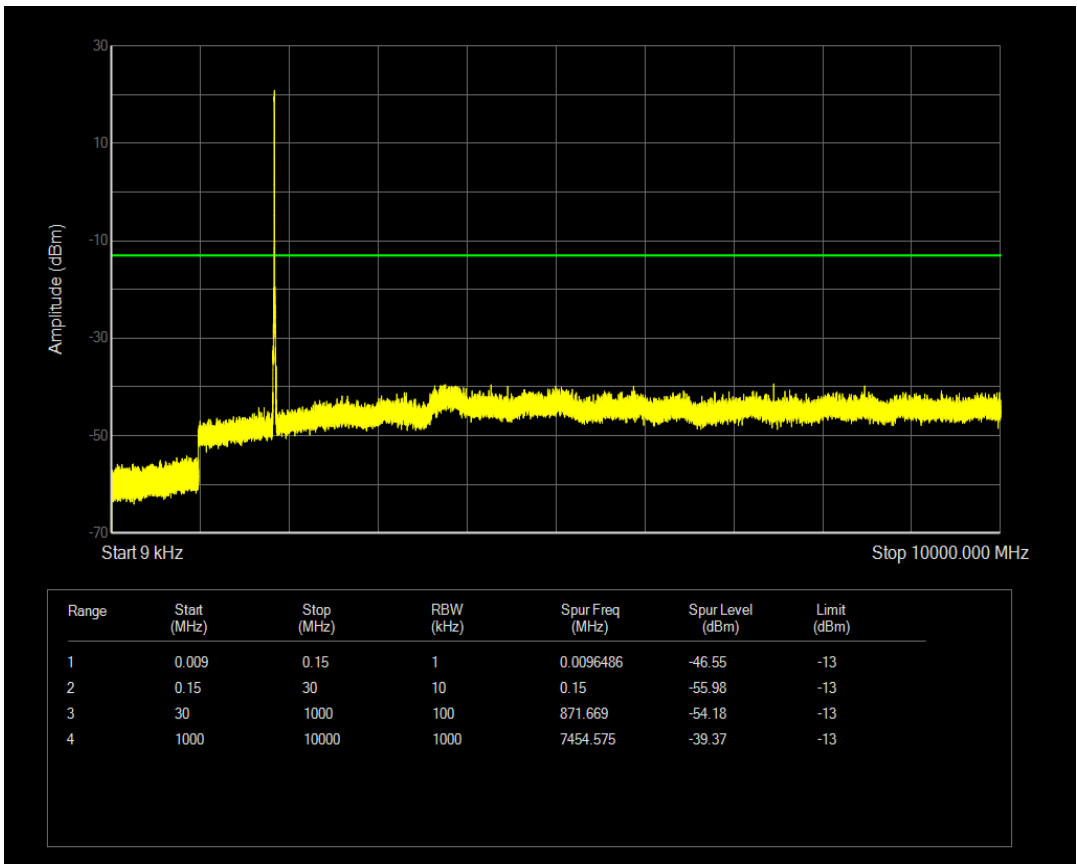
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



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

