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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)	Limt (dBm)	Verdict
Band2	1.4	18607	1	#0	QPSK	23.42	-3.43	19.99	33.01	Pass
Band2	1.4	18607	1	#Mid	QPSK	23.49	-3.43	20.06	33.01	Pass
Band2	1.4	18607	1	#Max	QPSK	23.49	-3.43	20.06	33.01	Pass
Band2	1.4	18607	3	#0	QPSK	23.36	-3.43	19.93	33.01	Pass
Band2	1.4	18607	3	#Mid	QPSK	23.35	-3.43	19.92	33.01	Pass
Band2	1.4	18607	3	#Max	QPSK	23.36	-3.43	19.93	33.01	Pass
Band2	1.4	18607	6	#0	QPSK	22.44	-3.43	19.01	33.01	Pass
Band2	1.4	18607	1	#0	QAM16	22.4	-3.43	18.97	33.01	Pass
Band2	1.4	18607	1	#Mid	QAM16	22.35	-3.43	18.92	33.01	Pass
Band2	1.4	18607	1	#Max	QAM16	22.44	-3.43	19.01	33.01	Pass
Band2	1.4	18607	3	#0	QAM16	22.56	-3.43	19.13	33.01	Pass
Band2	1.4	18607	3	#Mid	QAM16	22.55	-3.43	19.12	33.01	Pass
Band2	1.4	18607	3	#Max	QAM16	22.57	-3.43	19.14	33.01	Pass
Band2	1.4	18607	6	#0	QAM16	21.61	-3.43	18.18	33.01	Pass
Band2	1.4	18900	1	#0	QPSK	23.52	-3.43	20.09	33.01	Pass
Band2	1.4	18900	1	#Mid	QPSK	23.54	-3.43	20.11	33.01	Pass
Band2	1.4	18900	1	#Max	QPSK	23.55	-3.43	20.12	33.01	Pass
Band2	1.4	18900	3	#0	QPSK	23.37	-3.43	19.94	33.01	Pass
Band2	1.4	18900	3	#Mid	QPSK	23.37	-3.43	19.94	33.01	Pass
Band2	1.4	18900	3	#Max	QPSK	23.4	-3.43	19.97	33.01	Pass
Band2	1.4	18900	6	#0	QPSK	22.44	-3.43	19.01	33.01	Pass
Band2	1.4	18900	1	#0	QAM16	22.57	-3.43	19.14	33.01	Pass
Band2	1.4	18900	1	#Mid	QAM16	22.57	-3.43	19.14	33.01	Pass
Band2	1.4	18900	1	#Max	QAM16	22.59	-3.43	19.16	33.01	Pass
Band2	1.4	18900	3	#0	QAM16	22.57	-3.43	19.14	33.01	Pass
Band2	1.4	18900	3	#Mid	QAM16	22.54	-3.43	19.11	33.01	Pass
Band2	1.4	18900	3	#Max	QAM16	22.55	-3.43	19.12	33.01	Pass
Band2	1.4	18900	6	#0	QAM16	21.58	-3.43	18.15	33.01	Pass
Band2	1.4	19193	1	#0	QPSK	23.41	-3.43	19.98	33.01	Pass
Band2	1.4	19193	1	#Mid	QPSK	23.4	-3.43	19.97	33.01	Pass
Band2	1.4	19193	1	#Max	QPSK	23.37	-3.43	19.94	33.01	Pass
Band2	1.4	19193	3	#0	QPSK	23.43	-3.43	20.00	33.01	Pass
Band2	1.4	19193	3	#Mid	QPSK	23.37	-3.43	19.94	33.01	Pass
Band2	1.4	19193	3	#Max	QPSK	23.4	-3.43	19.97	33.01	Pass
Band2	1.4	19193	6	#0	QPSK	22.44	-3.43	19.01	33.01	Pass
Band2	1.4	19193	1	#0	QAM16	22.67	-3.43	19.24	33.01	Pass
Band2	1.4	19193	1	#Mid	QAM16	22.58	-3.43	19.15	33.01	Pass

Band2	1.4	19193	1	#Max	QAM16	22.64	-3.43	19.21	33.01	Pass
Band2	1.4	19193	3	#0	QAM16	22.59	-3.43	19.16	33.01	Pass
Band2	1.4	19193	3	#Mid	QAM16	22.57	-3.43	19.14	33.01	Pass
Band2	1.4	19193	3	#Max	QAM16	22.57	-3.43	19.14	33.01	Pass
Band2	1.4	19193	6	#0	QAM16	21.59	-3.43	18.16	33.01	Pass
Band2	3	18615	1	#0	QPSK	23.59	-3.43	20.16	33.01	Pass
Band2	3	18615	1	#Mid	QPSK	23.57	-3.43	20.14	33.01	Pass
Band2	3	18615	1	#Max	QPSK	23.6	-3.43	20.17	33.01	Pass
Band2	3	18615	8	#0	QPSK	22.47	-3.43	19.04	33.01	Pass
Band2	3	18615	8	#Mid	QPSK	22.49	-3.43	19.06	33.01	Pass
Band2	3	18615	8	#Max	QPSK	22.55	-3.43	19.12	33.01	Pass
Band2	3	18615	15	#0	QPSK	22.51	-3.43	19.08	33.01	Pass
Band2	3	18615	1	#0	QAM16	22.88	-3.43	19.45	33.01	Pass
Band2	3	18615	1	#Mid	QAM16	22.87	-3.43	19.44	33.01	Pass
Band2	3	18615	1	#Max	QAM16	22.95	-3.43	19.52	33.01	Pass
Band2	3	18615	8	#0	QAM16	21.5	-3.43	18.07	33.01	Pass
Band2	3	18615	8	#Mid	QAM16	21.51	-3.43	18.08	33.01	Pass
Band2	3	18615	8	#Max	QAM16	21.56	-3.43	18.13	33.01	Pass
Band2	3	18615	15	#0	QAM16	21.57	-3.43	18.14	33.01	Pass
Band2	3	18900	1	#0	QPSK	23.47	-3.43	20.04	33.01	Pass
Band2	3	18900	1	#Mid	QPSK	23.49	-3.43	20.06	33.01	Pass
Band2	3	18900	1	#Max	QPSK	23.43	-3.43	20.00	33.01	Pass
Band2	3	18900	8	#0	QPSK	22.51	-3.43	19.08	33.01	Pass
Band2	3	18900	8	#Mid	QPSK	22.49	-3.43	19.06	33.01	Pass
Band2	3	18900	8	#Max	QPSK	22.49	-3.43	19.06	33.01	Pass
Band2	3	18900	15	#0	QPSK	22.47	-3.43	19.04	33.01	Pass
Band2	3	18900	1	#0	QAM16	22.73	-3.43	19.30	33.01	Pass
Band2	3	18900	1	#Mid	QAM16	22.77	-3.43	19.34	33.01	Pass
Band2	3	18900	1	#Max	QAM16	22.71	-3.43	19.28	33.01	Pass
Band2	3	18900	8	#0	QAM16	21.54	-3.43	18.11	33.01	Pass
Band2	3	18900	8	#Mid	QAM16	21.48	-3.43	18.05	33.01	Pass
Band2	3	18900	8	#Max	QAM16	21.48	-3.43	18.05	33.01	Pass
Band2	3	18900	15	#0	QAM16	21.43	-3.43	18.00	33.01	Pass
Band2	3	19185	1	#0	QPSK	23.56	-3.43	20.13	33.01	Pass
Band2	3	19185	1	#Mid	QPSK	23.54	-3.43	20.11	33.01	Pass
Band2	3	19185	1	#Max	QPSK	23.5	-3.43	20.07	33.01	Pass
Band2	3	19185	8	#0	QPSK	22.51	-3.43	19.08	33.01	Pass
Band2	3	19185	8	#Mid	QPSK	22.46	-3.43	19.03	33.01	Pass
Band2	3	19185	8	#Max	QPSK	22.47	-3.43	19.04	33.01	Pass
Band2	3	19185	15	#0	QPSK	22.51	-3.43	19.08	33.01	Pass
Band2	3	19185	1	#0	QAM16	22.35	-3.43	18.92	33.01	Pass
Band2	3	19185	1	#Mid	QAM16	22.41	-3.43	18.98	33.01	Pass
Band2	3	19185	1	#Max	QAM16	22.27	-3.43	18.84	33.01	Pass
Band2	3	19185	8	#0	QAM16	21.59	-3.43	18.16	33.01	Pass

Band2	3	19185	8	#Mid	QAM16	21.48	-3.43	18.05	33.01	Pass
Band2	3	19185	8	#Max	QAM16	21.49	-3.43	18.06	33.01	Pass
Band2	3	19185	15	#0	QAM16	21.58	-3.43	18.15	33.01	Pass
Band2	5	18625	1	#0	QPSK	23.65	-3.43	20.22	33.01	Pass
Band2	5	18625	1	#Mid	QPSK	23.72	-3.43	20.29	33.01	Pass
Band2	5	18625	1	#Max	QPSK	23.7	-3.43	20.27	33.01	Pass
Band2	5	18625	12	#0	QPSK	22.56	-3.43	19.13	33.01	Pass
Band2	5	18625	12	#Mid	QPSK	22.58	-3.43	19.15	33.01	Pass
Band2	5	18625	12	#Max	QPSK	22.6	-3.43	19.17	33.01	Pass
Band2	5	18625	25	#0	QPSK	22.62	-3.43	19.19	33.01	Pass
Band2	5	18625	1	#0	QAM16	23.02	-3.43	19.59	33.01	Pass
Band2	5	18625	1	#Mid	QAM16	23.06	-3.43	19.63	33.01	Pass
Band2	5	18625	1	#Max	QAM16	23.14	-3.43	19.71	33.01	Pass
Band2	5	18625	12	#0	QAM16	21.55	-3.43	18.12	33.01	Pass
Band2	5	18625	12	#Mid	QAM16	21.54	-3.43	18.11	33.01	Pass
Band2	5	18625	12	#Max	QAM16	21.63	-3.43	18.20	33.01	Pass
Band2	5	18625	25	#0	QAM16	21.59	-3.43	18.16	33.01	Pass
Band2	5	18900	1	#0	QPSK	23.68	-3.43	20.25	33.01	Pass
Band2	5	18900	1	#Mid	QPSK	23.69	-3.43	20.26	33.01	Pass
Band2	5	18900	1	#Max	QPSK	23.7	-3.43	20.27	33.01	Pass
Band2	5	18900	12	#0	QPSK	22.58	-3.43	19.15	33.01	Pass
Band2	5	18900	12	#Mid	QPSK	22.51	-3.43	19.08	33.01	Pass
Band2	5	18900	12	#Max	QPSK	22.55	-3.43	19.12	33.01	Pass
Band2	5	18900	25	#0	QPSK	22.58	-3.43	19.15	33.01	Pass
Band2	5	18900	1	#0	QAM16	22.99	-3.43	19.56	33.01	Pass
Band2	5	18900	1	#Mid	QAM16	22.99	-3.43	19.56	33.01	Pass
Band2	5	18900	1	#Max	QAM16	23.02	-3.43	19.59	33.01	Pass
Band2	5	18900	12	#0	QAM16	21.57	-3.43	18.14	33.01	Pass
Band2	5	18900	12	#Mid	QAM16	21.52	-3.43	18.09	33.01	Pass
Band2	5	18900	12	#Max	QAM16	21.53	-3.43	18.10	33.01	Pass
Band2	5	18900	25	#0	QAM16	21.6	-3.43	18.17	33.01	Pass
Band2	5	19175	1	#0	QPSK	23.71	-3.43	20.28	33.01	Pass
Band2	5	19175	1	#Mid	QPSK	23.56	-3.43	20.13	33.01	Pass
Band2	5	19175	1	#Max	QPSK	23.46	-3.43	20.03	33.01	Pass
Band2	5	19175	12	#0	QPSK	22.65	-3.43	19.22	33.01	Pass
Band2	5	19175	12	#Mid	QPSK	22.63	-3.43	19.20	33.01	Pass
Band2	5	19175	12	#Max	QPSK	22.54	-3.43	19.11	33.01	Pass
Band2	5	19175	25	#0	QPSK	22.65	-3.43	19.22	33.01	Pass
Band2	5	19175	1	#0	QAM16	22.92	-3.43	19.49	33.01	Pass
Band2	5	19175	1	#Mid	QAM16	22.85	-3.43	19.42	33.01	Pass
Band2	5	19175	1	#Max	QAM16	22.83	-3.43	19.40	33.01	Pass
Band2	5	19175	12	#0	QAM16	21.71	-3.43	18.28	33.01	Pass
Band2	5	19175	12	#Mid	QAM16	21.67	-3.43	18.24	33.01	Pass
Band2	5	19175	12	#Max	QAM16	21.59	-3.43	18.16	33.01	Pass

Band2	5	19175	25	#0	QAM16	21.59	-3.43	18.16	33.01	Pass
Band2	10	18650	1	#0	QPSK	23.62	-3.43	20.19	33.01	Pass
Band2	10	18650	1	#Mid	QPSK	23.69	-3.43	20.26	33.01	Pass
Band2	10	18650	1	#Max	QPSK	23.69	-3.43	20.26	33.01	Pass
Band2	10	18650	25	#0	QPSK	22.68	-3.43	19.25	33.01	Pass
Band2	10	18650	25	#Mid	QPSK	22.69	-3.43	19.26	33.01	Pass
Band2	10	18650	25	#Max	QPSK	22.69	-3.43	19.26	33.01	Pass
Band2	10	18650	50	#0	QPSK	22.69	-3.43	19.26	33.01	Pass
Band2	10	18650	1	#0	QAM16	22.94	-3.43	19.51	33.01	Pass
Band2	10	18650	1	#Mid	QAM16	23.05	-3.43	19.62	33.01	Pass
Band2	10	18650	1	#Max	QAM16	23.03	-3.43	19.60	33.01	Pass
Band2	10	18650	25	#0	QAM16	21.68	-3.43	18.25	33.01	Pass
Band2	10	18650	25	#Mid	QAM16	21.69	-3.43	18.26	33.01	Pass
Band2	10	18650	25	#Max	QAM16	21.7	-3.43	18.27	33.01	Pass
Band2	10	18650	50	#0	QAM16	21.67	-3.43	18.24	33.01	Pass
Band2	10	18900	1	#0	QPSK	23.6	-3.43	20.17	33.01	Pass
Band2	10	18900	1	#Mid	QPSK	23.61	-3.43	20.18	33.01	Pass
Band2	10	18900	1	#Max	QPSK	23.58	-3.43	20.15	33.01	Pass
Band2	10	18900	25	#0	QPSK	22.61	-3.43	19.18	33.01	Pass
Band2	10	18900	25	#Mid	QPSK	22.61	-3.43	19.18	33.01	Pass
Band2	10	18900	25	#Max	QPSK	22.61	-3.43	19.18	33.01	Pass
Band2	10	18900	50	#0	QPSK	22.6	-3.43	19.17	33.01	Pass
Band2	10	18900	1	#0	QAM16	22.79	-3.43	19.36	33.01	Pass
Band2	10	18900	1	#Mid	QAM16	22.81	-3.43	19.38	33.01	Pass
Band2	10	18900	1	#Max	QAM16	22.79	-3.43	19.36	33.01	Pass
Band2	10	18900	25	#0	QAM16	21.59	-3.43	18.16	33.01	Pass
Band2	10	18900	25	#Mid	QAM16	21.59	-3.43	18.16	33.01	Pass
Band2	10	18900	25	#Max	QAM16	21.59	-3.43	18.16	33.01	Pass
Band2	10	18900	50	#0	QAM16	21.61	-3.43	18.18	33.01	Pass
Band2	10	19150	1	#0	QPSK	23.76	-3.43	20.33	33.01	Pass
Band2	10	19150	1	#Mid	QPSK	23.71	-3.43	20.28	33.01	Pass
Band2	10	19150	1	#Max	QPSK	23.64	-3.43	20.21	33.01	Pass
Band2	10	19150	25	#0	QPSK	22.72	-3.43	19.29	33.01	Pass
Band2	10	19150	25	#Mid	QPSK	22.67	-3.43	19.24	33.01	Pass
Band2	10	19150	25	#Max	QPSK	22.63	-3.43	19.20	33.01	Pass
Band2	10	19150	50	#0	QPSK	22.67	-3.43	19.24	33.01	Pass
Band2	10	19150	1	#0	QAM16	22.73	-3.43	19.30	33.01	Pass
Band2	10	19150	1	#Mid	QAM16	22.52	-3.43	19.09	33.01	Pass
Band2	10	19150	1	#Max	QAM16	22.48	-3.43	19.05	33.01	Pass
Band2	10	19150	25	#0	QAM16	21.69	-3.43	18.26	33.01	Pass
Band2	10	19150	25	#Mid	QAM16	21.64	-3.43	18.21	33.01	Pass
Band2	10	19150	25	#Max	QAM16	21.6	-3.43	18.17	33.01	Pass
Band2	10	19150	50	#0	QAM16	21.63	-3.43	18.20	33.01	Pass
Band2	15	18675	1	#0	QPSK	23.73	-3.43	20.30	33.01	Pass

Band2	15	18675	1	#Mid	QPSK	23.71	-3.43	20.28	33.01	Pass
Band2	15	18675	1	#Max	QPSK	23.66	-3.43	20.23	33.01	Pass
Band2	15	18675	36	#0	QPSK	22.63	-3.43	19.20	33.01	Pass
Band2	15	18675	36	#Mid	QPSK	22.62	-3.43	19.19	33.01	Pass
Band2	15	18675	36	#Max	QPSK	22.59	-3.43	19.16	33.01	Pass
Band2	15	18675	75	#0	QPSK	22.63	-3.43	19.20	33.01	Pass
Band2	15	18675	1	#0	QAM16	23.04	-3.43	19.61	33.01	Pass
Band2	15	18675	1	#Mid	QAM16	23.05	-3.43	19.62	33.01	Pass
Band2	15	18675	1	#Max	QAM16	22.96	-3.43	19.53	33.01	Pass
Band2	15	18675	36	#0	QAM16	21.7	-3.43	18.27	33.01	Pass
Band2	15	18675	36	#Mid	QAM16	21.66	-3.43	18.23	33.01	Pass
Band2	15	18675	36	#Max	QAM16	21.64	-3.43	18.21	33.01	Pass
Band2	15	18675	75	#0	QAM16	21.65	-3.43	18.22	33.01	Pass
Band2	15	18900	1	#0	QPSK	23.61	-3.43	20.18	33.01	Pass
Band2	15	18900	1	#Mid	QPSK	23.69	-3.43	20.26	33.01	Pass
Band2	15	18900	1	#Max	QPSK	23.57	-3.43	20.14	33.01	Pass
Band2	15	18900	36	#0	QPSK	22.56	-3.43	19.13	33.01	Pass
Band2	15	18900	36	#Mid	QPSK	22.52	-3.43	19.09	33.01	Pass
Band2	15	18900	36	#Max	QPSK	22.56	-3.43	19.13	33.01	Pass
Band2	15	18900	75	#0	QPSK	22.56	-3.43	19.13	33.01	Pass
Band2	15	18900	1	#0	QAM16	22.83	-3.43	19.40	33.01	Pass
Band2	15	18900	1	#Mid	QAM16	22.79	-3.43	19.36	33.01	Pass
Band2	15	18900	1	#Max	QAM16	22.81	-3.43	19.38	33.01	Pass
Band2	15	18900	36	#0	QAM16	21.65	-3.43	18.22	33.01	Pass
Band2	15	18900	36	#Mid	QAM16	21.59	-3.43	18.16	33.01	Pass
Band2	15	18900	36	#Max	QAM16	21.64	-3.43	18.21	33.01	Pass
Band2	15	18900	75	#0	QAM16	21.6	-3.43	18.17	33.01	Pass
Band2	15	19125	1	#0	QPSK	23.87	-3.43	20.44	33.01	Pass
Band2	15	19125	1	#Mid	QPSK	23.81	-3.43	20.38	33.01	Pass
Band2	15	19125	1	#Max	QPSK	23.66	-3.43	20.23	33.01	Pass
Band2	15	19125	36	#0	QPSK	22.68	-3.43	19.25	33.01	Pass
Band2	15	19125	36	#Mid	QPSK	22.61	-3.43	19.18	33.01	Pass
Band2	15	19125	36	#Max	QPSK	22.61	-3.43	19.18	33.01	Pass
Band2	15	19125	75	#0	QPSK	22.66	-3.43	19.23	33.01	Pass
Band2	15	19125	1	#0	QAM16	22.84	-3.43	19.41	33.01	Pass
Band2	15	19125	1	#Mid	QAM16	22.8	-3.43	19.37	33.01	Pass
Band2	15	19125	1	#Max	QAM16	22.69	-3.43	19.26	33.01	Pass
Band2	15	19125	36	#0	QAM16	21.68	-3.43	18.25	33.01	Pass
Band2	15	19125	36	#Mid	QAM16	21.62	-3.43	18.19	33.01	Pass
Band2	15	19125	36	#Max	QAM16	21.61	-3.43	18.18	33.01	Pass
Band2	15	19125	75	#0	QAM16	21.72	-3.43	18.29	33.01	Pass
Band2	20	18700	1	#0	QPSK	23.73	-3.43	20.30	33.01	Pass
Band2	20	18700	1	#Mid	QPSK	23.73	-3.43	20.30	33.01	Pass
Band2	20	18700	1	#Max	QPSK	23.71	-3.43	20.28	33.01	Pass

Band2	20	18700	50	#0	QPSK	22.73	-3.43	19.30	33.01	Pass
Band2	20	18700	50	#Mid	QPSK	22.67	-3.43	19.24	33.01	Pass
Band2	20	18700	50	#Max	QPSK	22.65	-3.43	19.22	33.01	Pass
Band2	20	18700	100	#0	QPSK	22.67	-3.43	19.24	33.01	Pass
Band2	20	18700	1	#0	QAM16	23	-3.43	19.57	33.01	Pass
Band2	20	18700	1	#Mid	QAM16	23.07	-3.43	19.64	33.01	Pass
Band2	20	18700	1	#Max	QAM16	23.06	-3.43	19.63	33.01	Pass
Band2	20	18700	50	#0	QAM16	21.76	-3.43	18.33	33.01	Pass
Band2	20	18700	50	#Mid	QAM16	21.7	-3.43	18.27	33.01	Pass
Band2	20	18700	50	#Max	QAM16	21.7	-3.43	18.27	33.01	Pass
Band2	20	18700	100	#0	QAM16	21.67	-3.43	18.24	33.01	Pass
Band2	20	18900	1	#0	QPSK	23.73	-3.43	20.30	33.01	Pass
Band2	20	18900	1	#Mid	QPSK	23.79	-3.43	20.36	33.01	Pass
Band2	20	18900	1	#Max	QPSK	23.73	-3.43	20.30	33.01	Pass
Band2	20	18900	50	#0	QPSK	22.67	-3.43	19.24	33.01	Pass
Band2	20	18900	50	#Mid	QPSK	22.61	-3.43	19.18	33.01	Pass
Band2	20	18900	50	#Max	QPSK	22.63	-3.43	19.20	33.01	Pass
Band2	20	18900	100	#0	QPSK	22.64	-3.43	19.21	33.01	Pass
Band2	20	18900	1	#0	QAM16	22.85	-3.43	19.42	33.01	Pass
Band2	20	18900	1	#Mid	QAM16	22.86	-3.43	19.43	33.01	Pass
Band2	20	18900	1	#Max	QAM16	22.83	-3.43	19.40	33.01	Pass
Band2	20	18900	50	#0	QAM16	21.65	-3.43	18.22	33.01	Pass
Band2	20	18900	50	#Mid	QAM16	21.6	-3.43	18.17	33.01	Pass
Band2	20	18900	50	#Max	QAM16	21.61	-3.43	18.18	33.01	Pass
Band2	20	18900	100	#0	QAM16	21.62	-3.43	18.19	33.01	Pass
Band2	20	19100	1	#0	QPSK	23.73	-3.43	20.30	33.01	Pass
Band2	20	19100	1	#Mid	QPSK	23.72	-3.43	20.29	33.01	Pass
Band2	20	19100	1	#Max	QPSK	23.65	-3.43	20.22	33.01	Pass
Band2	20	19100	50	#0	QPSK	22.76	-3.43	19.33	33.01	Pass
Band2	20	19100	50	#Mid	QPSK	22.76	-3.43	19.33	33.01	Pass
Band2	20	19100	50	#Max	QPSK	22.68	-3.43	19.25	33.01	Pass
Band2	20	19100	100	#0	QPSK	22.72	-3.43	19.29	33.01	Pass
Band2	20	19100	1	#0	QAM16	23.03	-3.43	19.60	33.01	Pass
Band2	20	19100	1	#Mid	QAM16	23	-3.43	19.57	33.01	Pass
Band2	20	19100	1	#Max	QAM16	22.93	-3.43	19.50	33.01	Pass
Band2	20	19100	50	#0	QAM16	21.8	-3.43	18.37	33.01	Pass
Band2	20	19100	50	#Mid	QAM16	21.77	-3.43	18.34	33.01	Pass
Band2	20	19100	50	#Max	QAM16	21.72	-3.43	18.29	33.01	Pass
Band2	20	19100	100	#0	QAM16	21.71	-3.43	18.28	33.01	Pass

2 Frequency stability

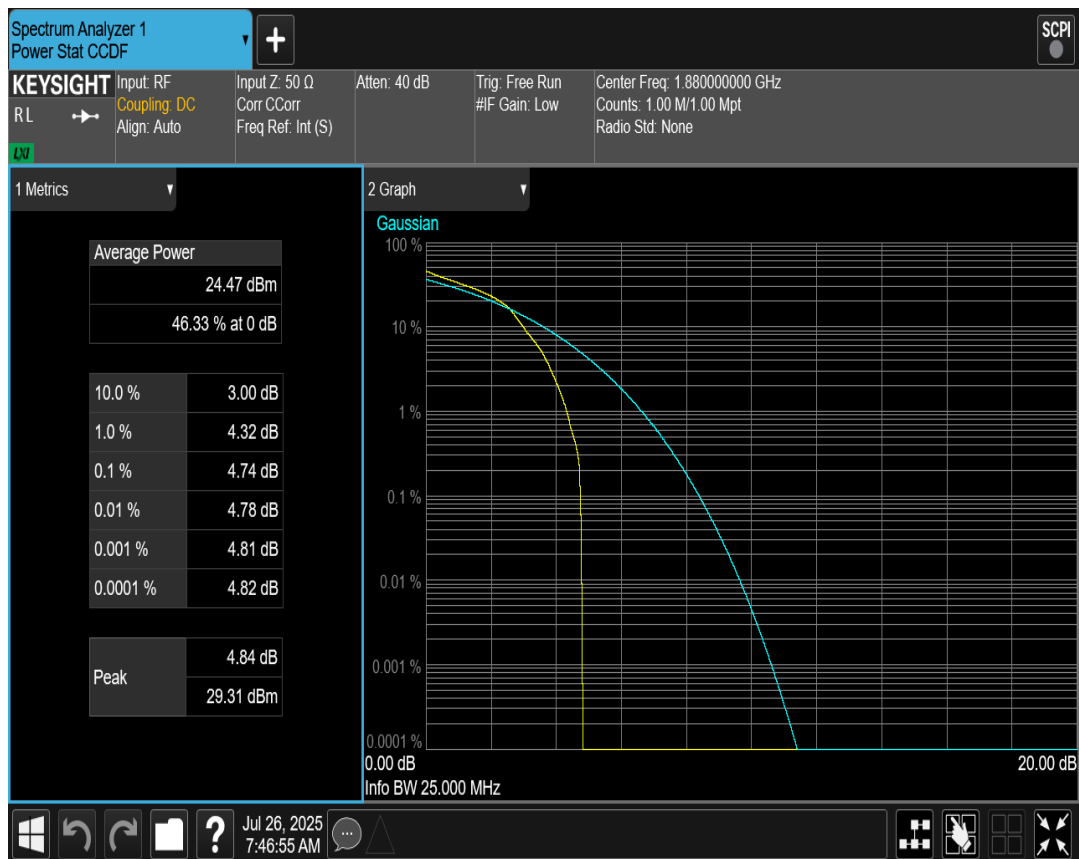
<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Result(Hz)</i>	<i>Result (ppm)</i>	<i>Low Limit (ppm)</i>	<i>high Limit (ppm)</i>	<i>Verdict</i>
Band2	20	18700	100	#0	QPSK	-1.45	-0.001	-2.5	2.5	PASS
Band2	20	18700	100	#0	QAM16	-1.93	-0.001	-2.5	2.5	PASS
Band2	20	18900	100	#0	QPSK	0.78	0.000	-2.5	2.5	PASS
Band2	20	18900	100	#0	QAM16	-3.79	-0.002	-2.5	2.5	PASS
Band2	20	19100	100	#0	QPSK	-1.38	-0.001	-2.5	2.5	PASS
Band2	20	19100	100	#0	QAM16	-3.56	-0.002	-2.5	2.5	PASS

Note: (Voltage: 3.91V, Temperature: 25°C) only reflect the worst mode.

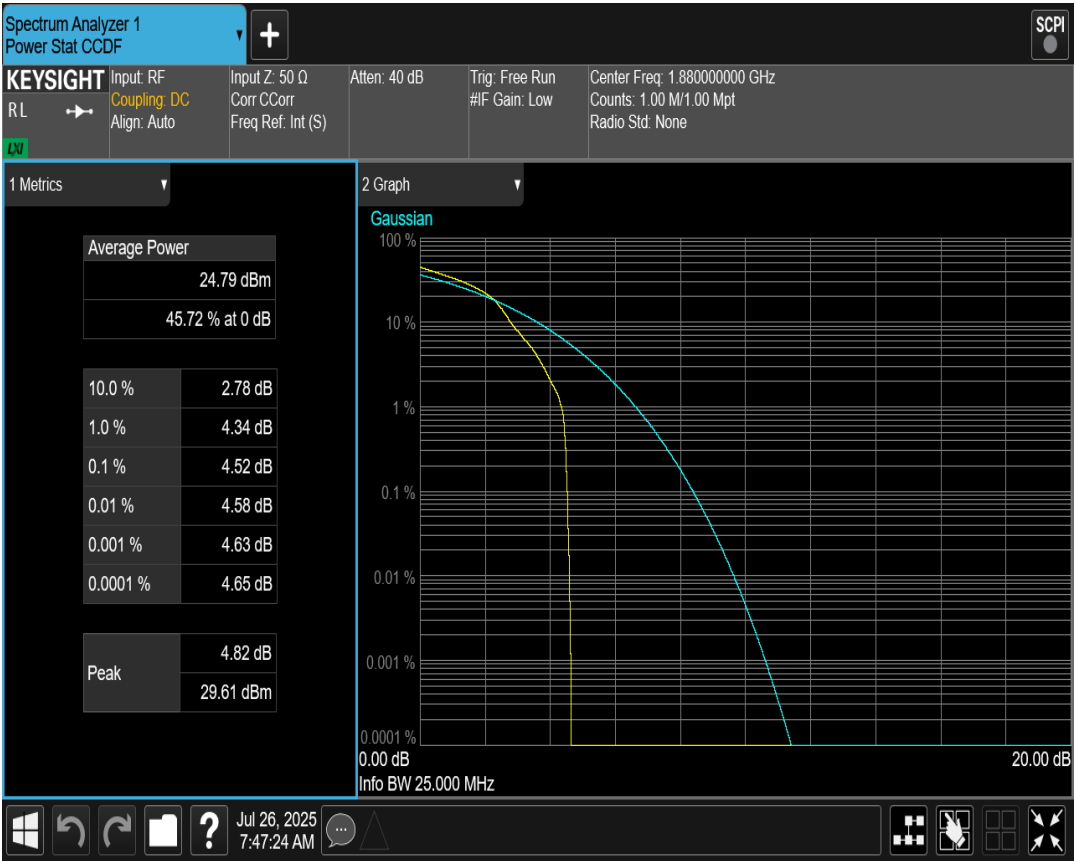
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band2	1.4	18900	1	#0	QPSK	3.96	13	PASS
Band2	1.4	18900	1	#0	QAM16	4.74	13	PASS
Band2	3	18900	1	#0	QPSK	4.03	13	PASS
Band2	3	18900	1	#0	QAM16	4.31	13	PASS
Band2	5	18900	1	#0	QPSK	3.85	13	PASS
Band2	5	18900	1	#0	QAM16	4.62	13	PASS
Band2	10	18900	1	#0	QPSK	3.80	13	PASS
Band2	10	18900	1	#0	QAM16	4.61	13	PASS
Band2	15	18900	1	#0	QPSK	3.75	13	PASS
Band2	15	18900	1	#0	QAM16	4.52	13	PASS
Band2	20	18900	1	#0	QPSK	3.85	13	PASS
Band2	20	18900	1	#0	QAM16	4.64	13	PASS

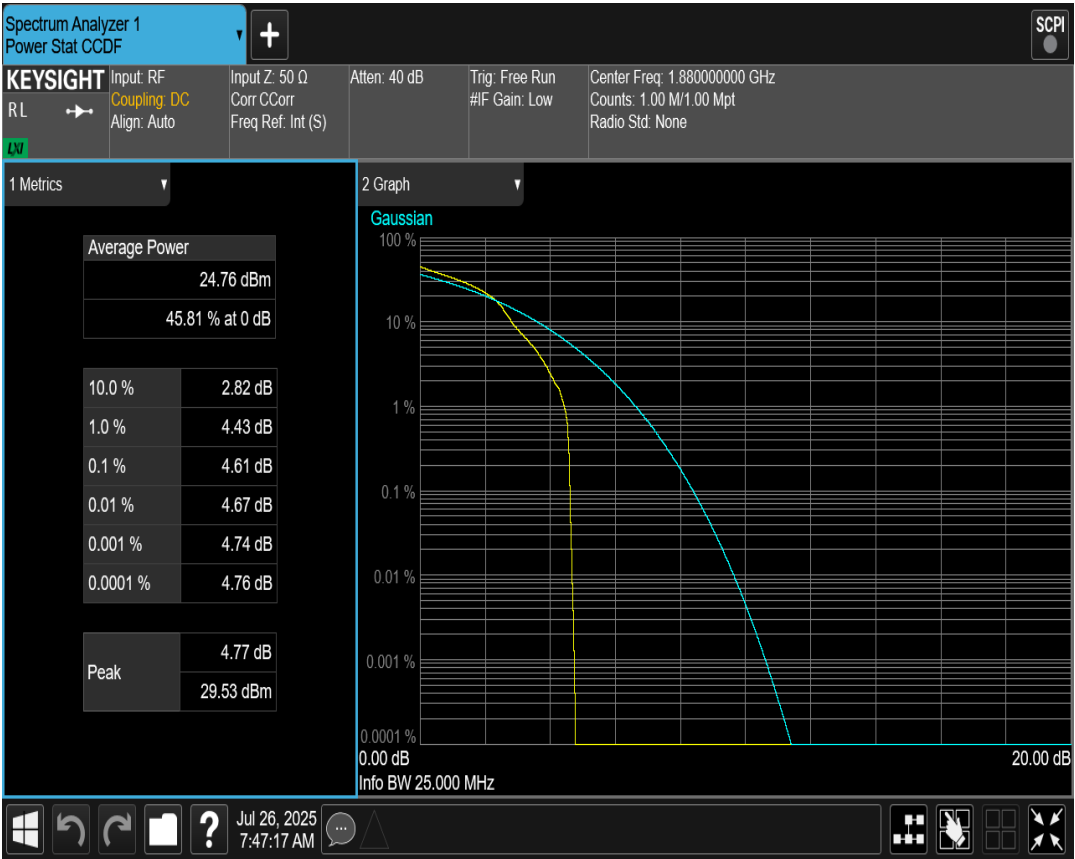
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



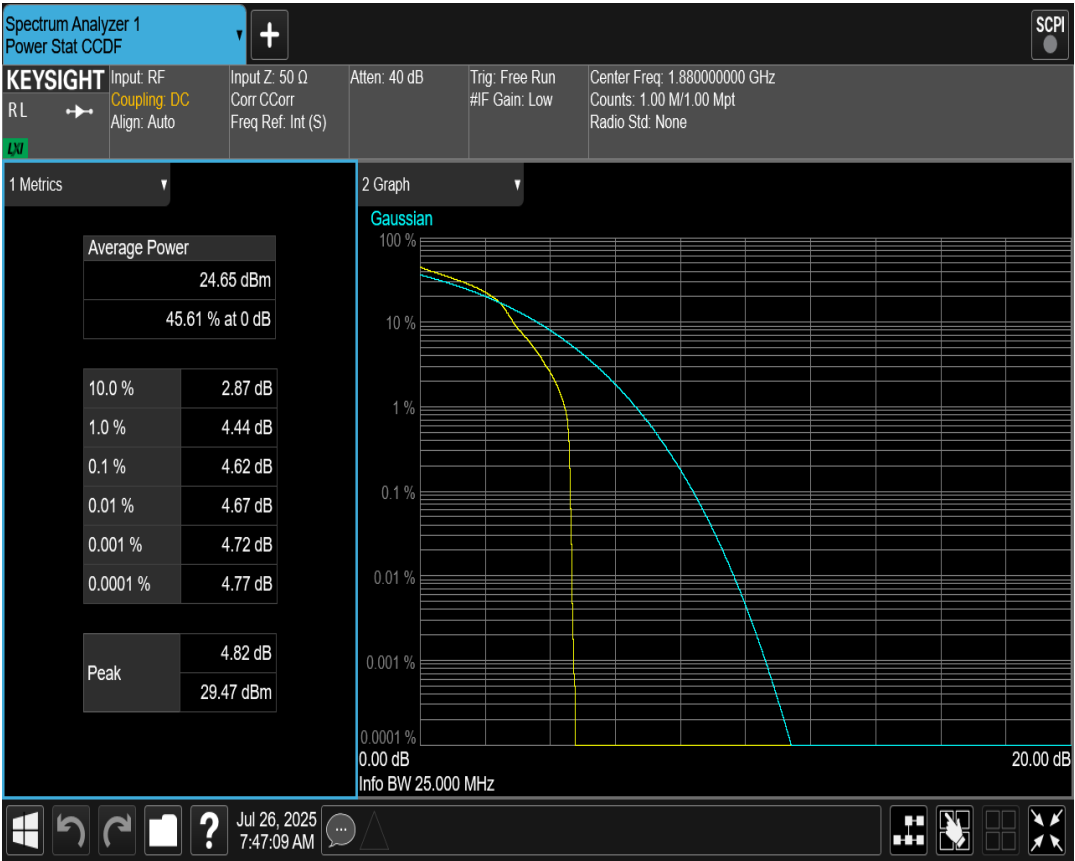
Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



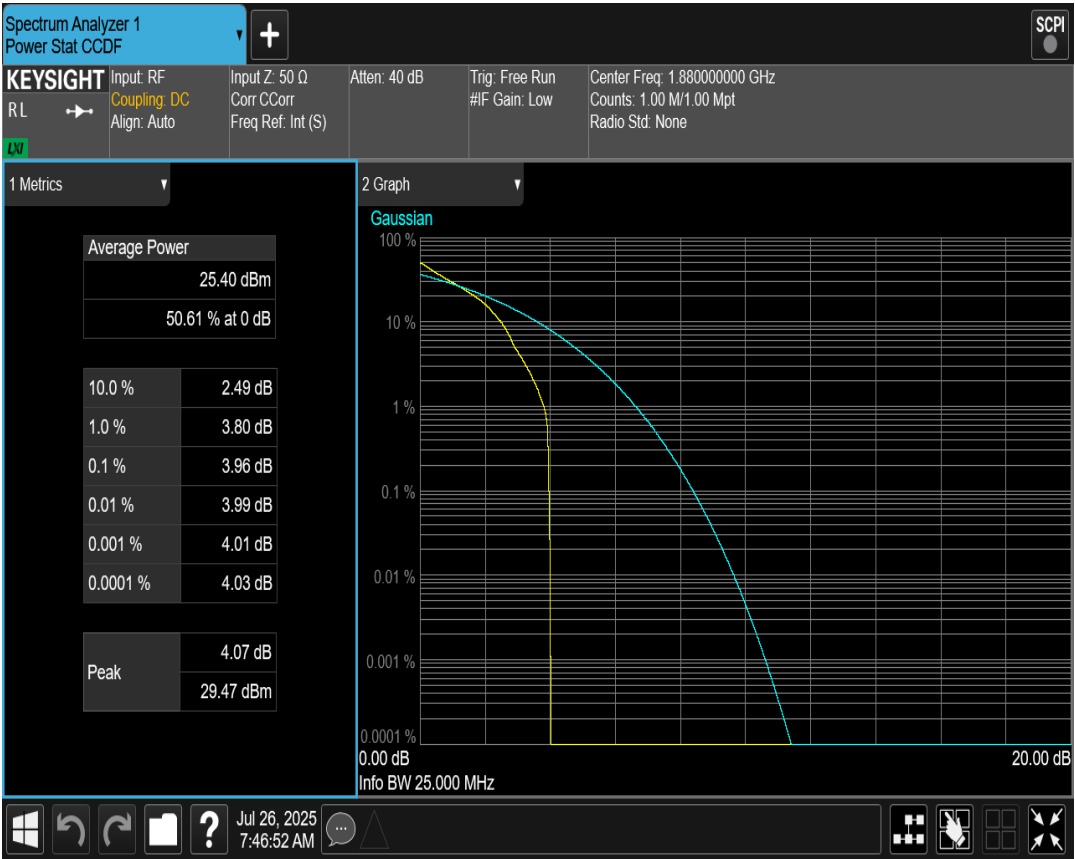
Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



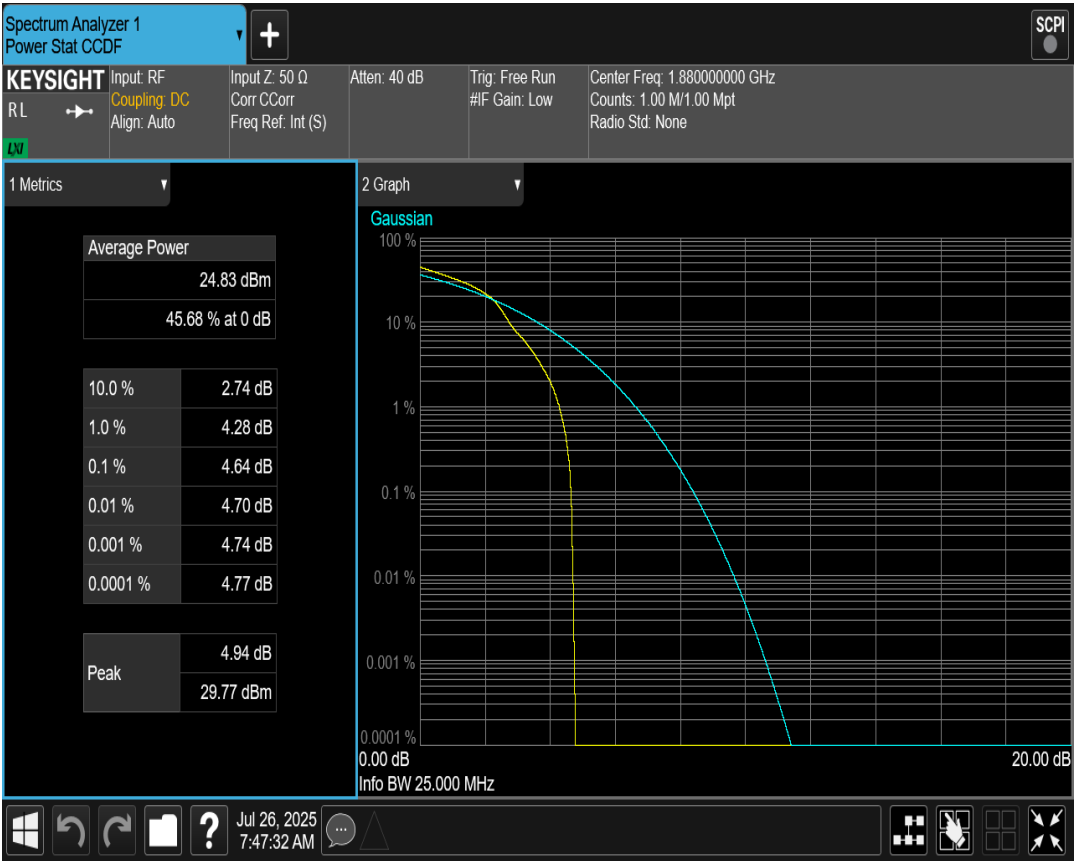
Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



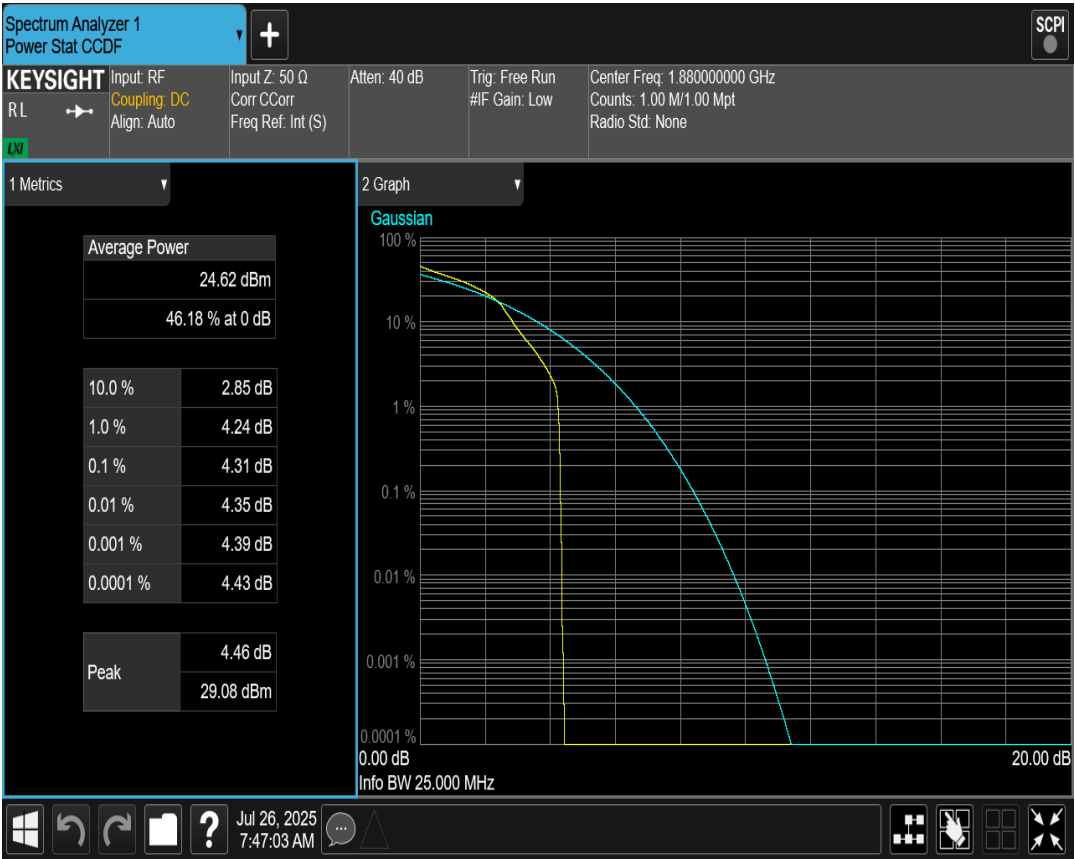
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



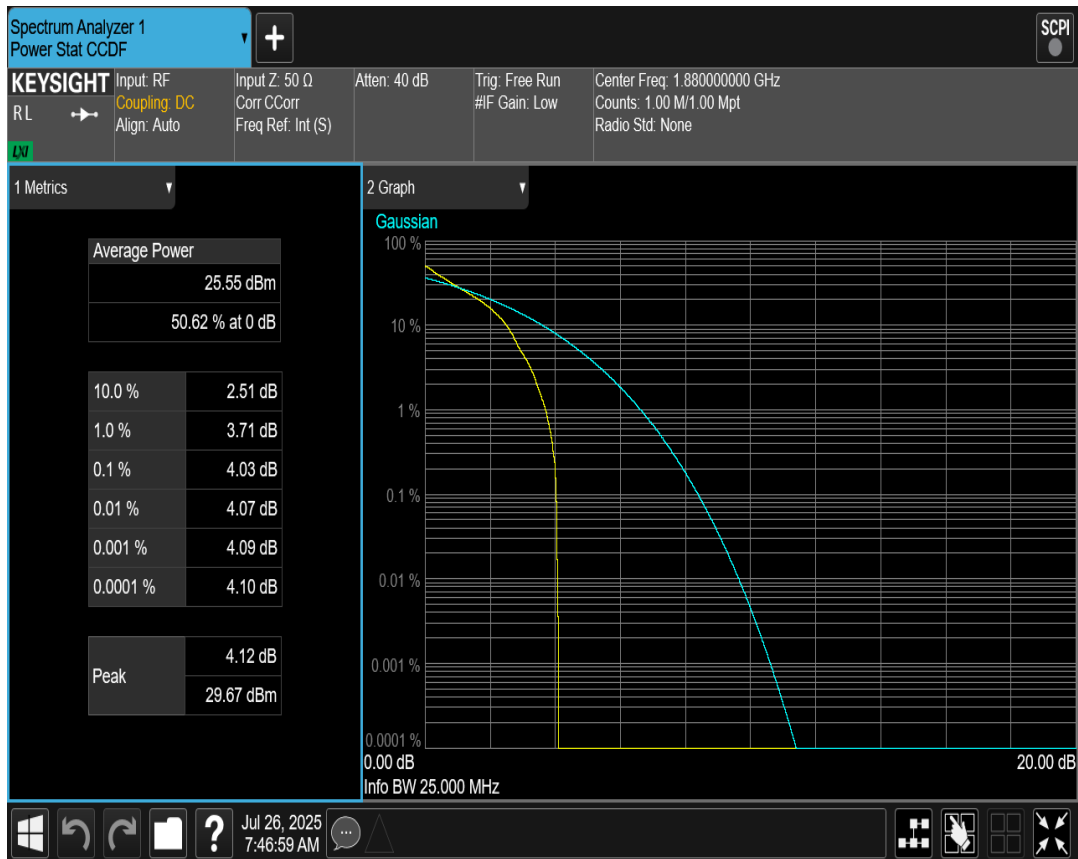
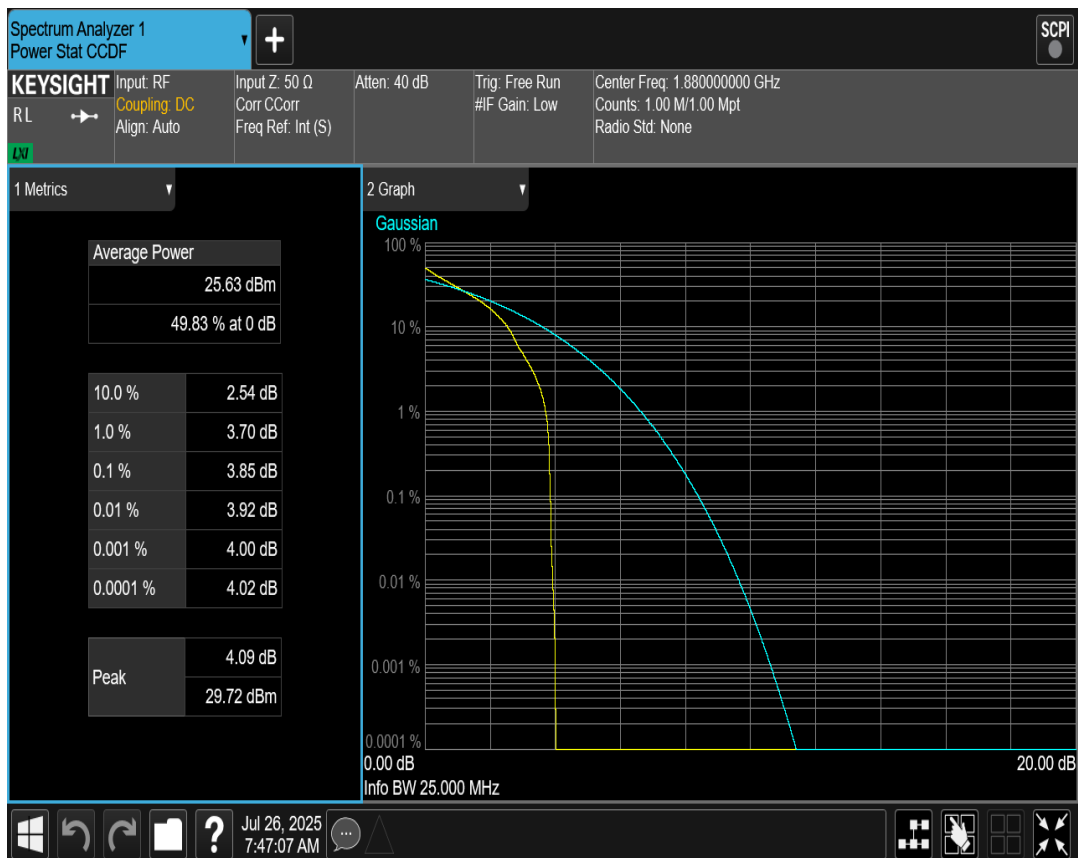
Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0

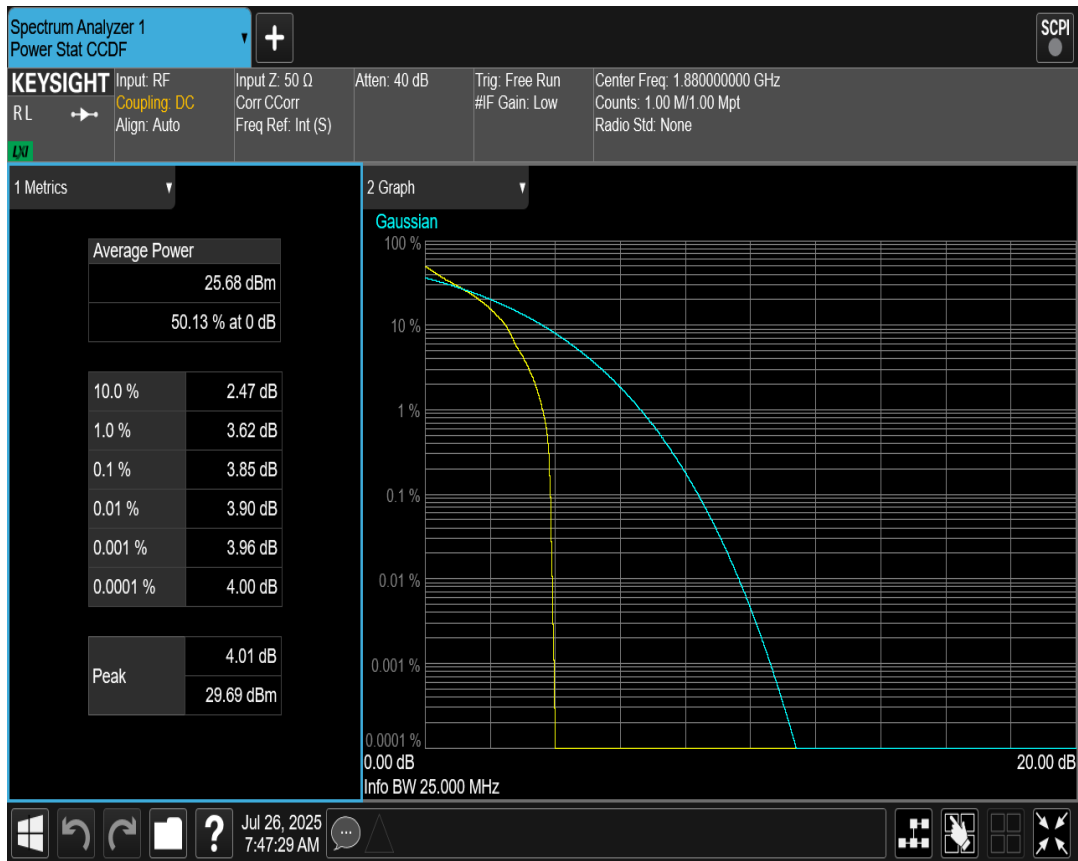
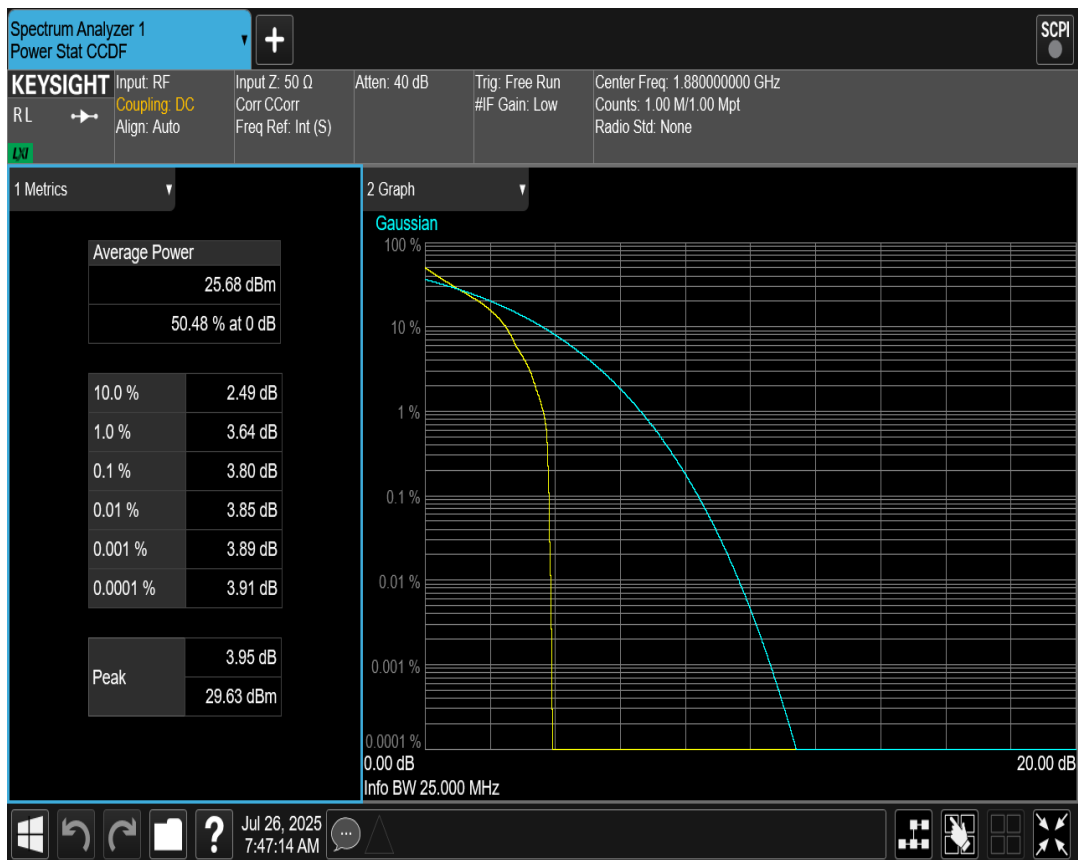


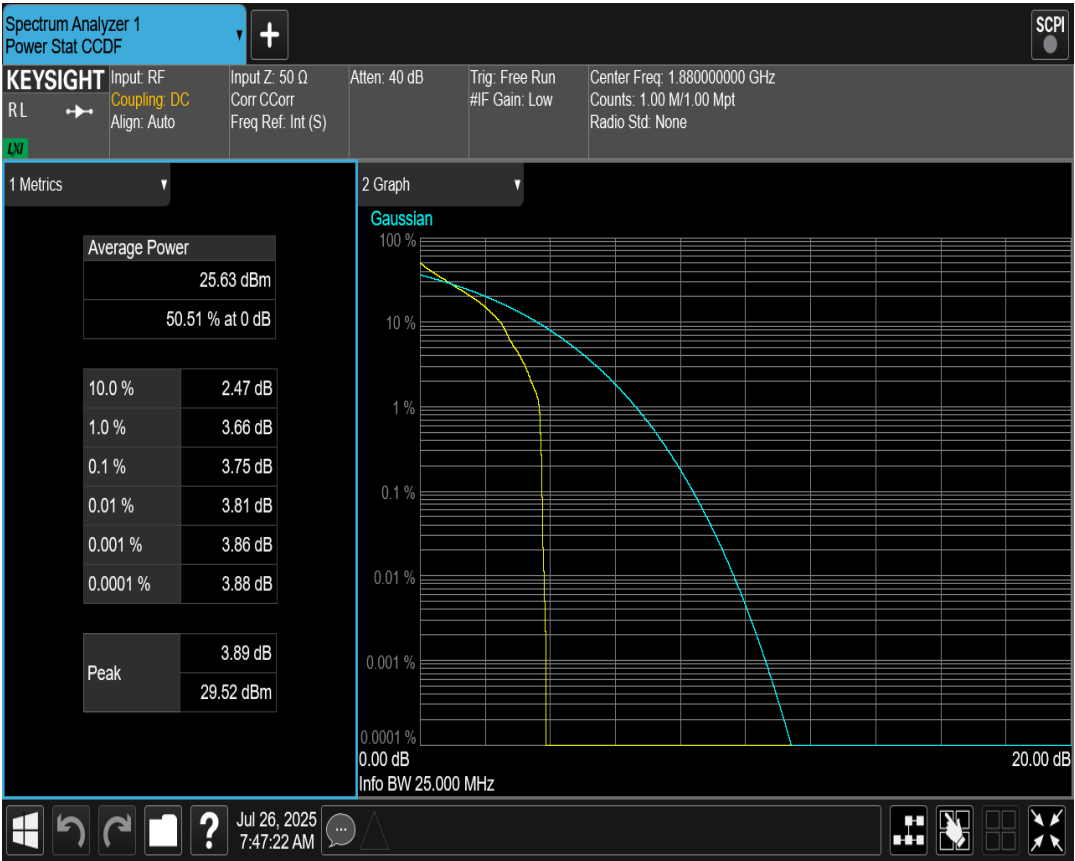
Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



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

**Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0****Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0**

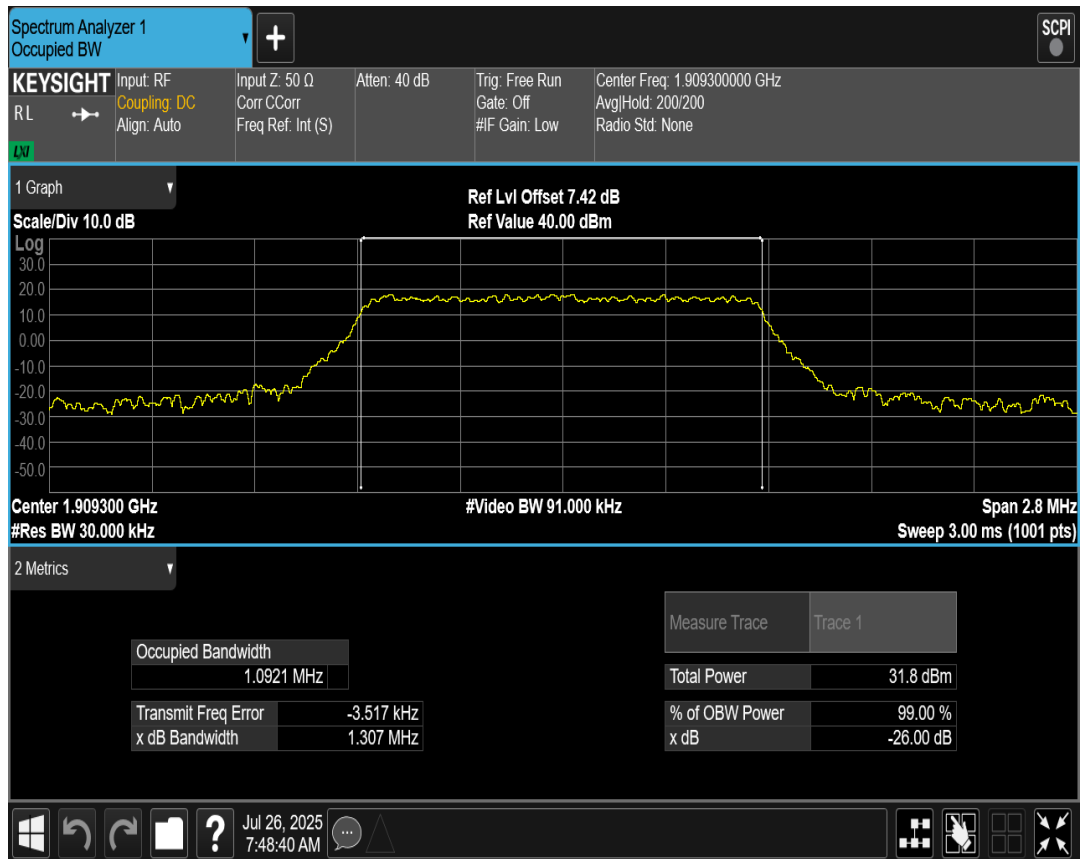
**Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0****Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0**



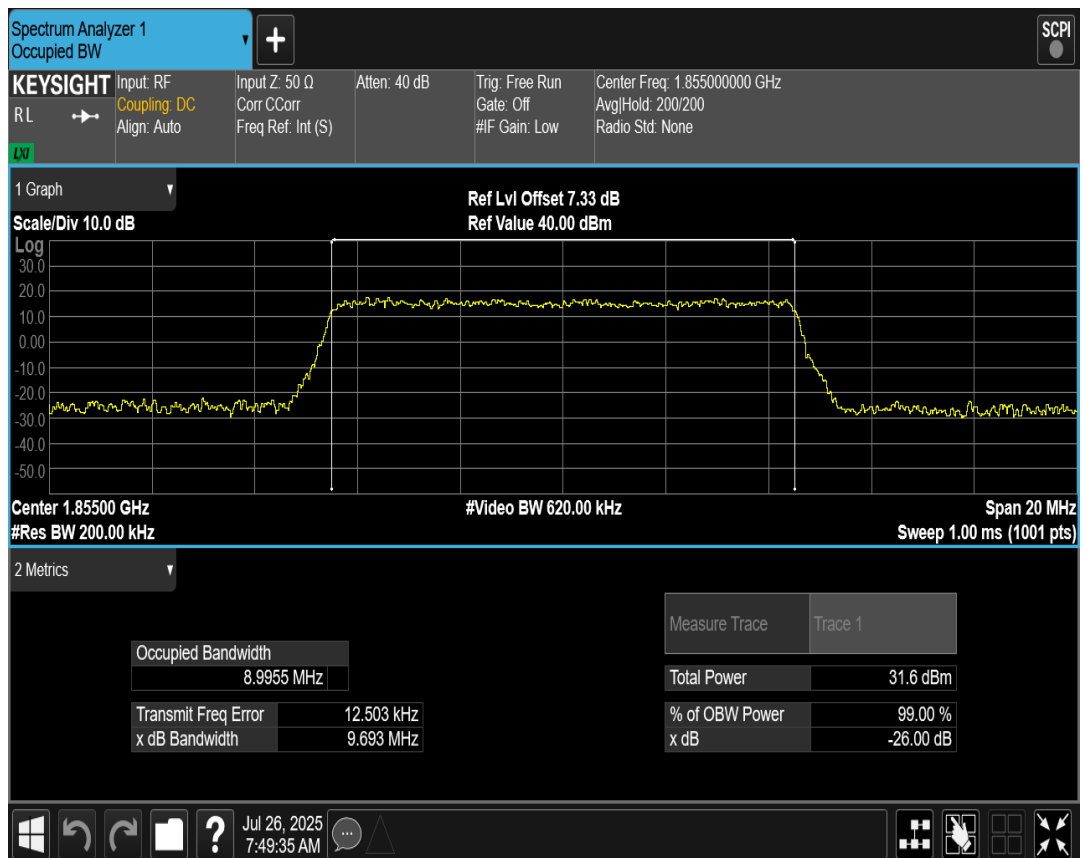
4 Occupied bandwidth

<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>99% OBW (MHz)</i>	<i>-26dB EBW (MHz)</i>	<i>Verdict</i>
Band2	1.4	18607	6	#0	QPSK	1.090	1.284	PASS
Band2	1.4	18607	6	#0	QAM16	1.101	1.298	PASS
Band2	1.4	18900	6	#0	QPSK	1.093	1.305	PASS
Band2	1.4	18900	6	#0	QAM16	1.090	1.269	PASS
Band2	1.4	19193	6	#0	QPSK	1.094	1.273	PASS
Band2	1.4	19193	6	#0	QAM16	1.092	1.307	PASS
Band2	3	18615	15	#0	QPSK	2.693	2.948	PASS
Band2	3	18615	15	#0	QAM16	2.693	2.900	PASS
Band2	3	18900	15	#0	QPSK	2.698	2.949	PASS
Band2	3	18900	15	#0	QAM16	2.691	2.954	PASS
Band2	3	19185	15	#0	QPSK	2.704	2.969	PASS
Band2	3	19185	15	#0	QAM16	2.697	2.937	PASS
Band2	5	18625	25	#0	QPSK	4.523	4.905	PASS
Band2	5	18625	25	#0	QAM16	4.507	4.970	PASS
Band2	5	18900	25	#0	QPSK	4.526	4.943	PASS
Band2	5	18900	25	#0	QAM16	4.499	4.931	PASS
Band2	5	19175	25	#0	QPSK	4.521	4.934	PASS
Band2	5	19175	25	#0	QAM16	4.510	5.003	PASS
Band2	10	18650	50	#0	QPSK	8.998	9.772	PASS
Band2	10	18650	50	#0	QAM16	8.995	9.693	PASS
Band2	10	18900	50	#0	QPSK	8.993	9.721	PASS
Band2	10	18900	50	#0	QAM16	9.008	9.669	PASS
Band2	10	19150	50	#0	QPSK	9.017	9.771	PASS
Band2	10	19150	50	#0	QAM16	8.985	9.680	PASS
Band2	15	18675	75	#0	QPSK	13.470	14.758	PASS
Band2	15	18675	75	#0	QAM16	13.481	14.514	PASS
Band2	15	18900	75	#0	QPSK	13.435	14.434	PASS
Band2	15	18900	75	#0	QAM16	13.495	14.604	PASS
Band2	15	19125	75	#0	QPSK	13.447	14.619	PASS
Band2	15	19125	75	#0	QAM16	13.456	14.696	PASS
Band2	20	18700	100	#0	QPSK	17.928	19.294	PASS
Band2	20	18700	100	#0	QAM16	18.035	19.150	PASS
Band2	20	18900	100	#0	QPSK	17.994	19.353	PASS
Band2	20	18900	100	#0	QAM16	17.975	19.273	PASS
Band2	20	19100	100	#0	QPSK	17.943	19.406	PASS
Band2	20	19100	100	#0	QAM16	17.955	19.110	PASS

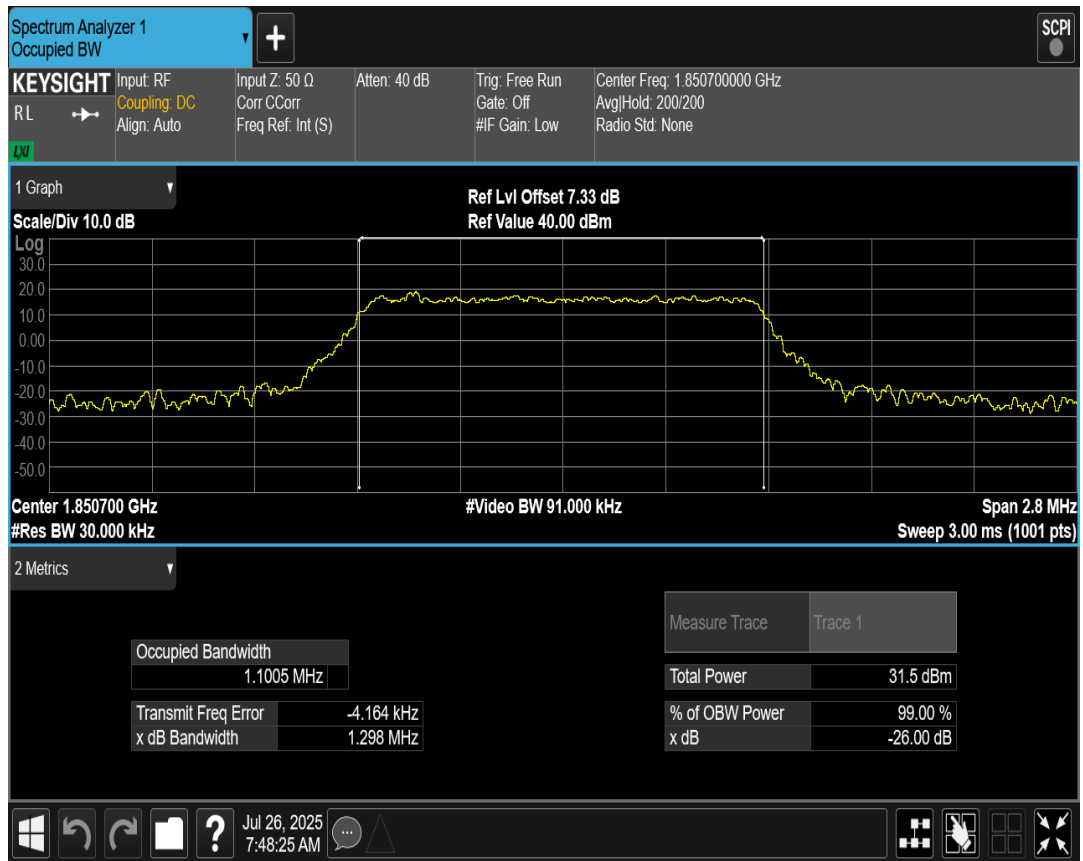
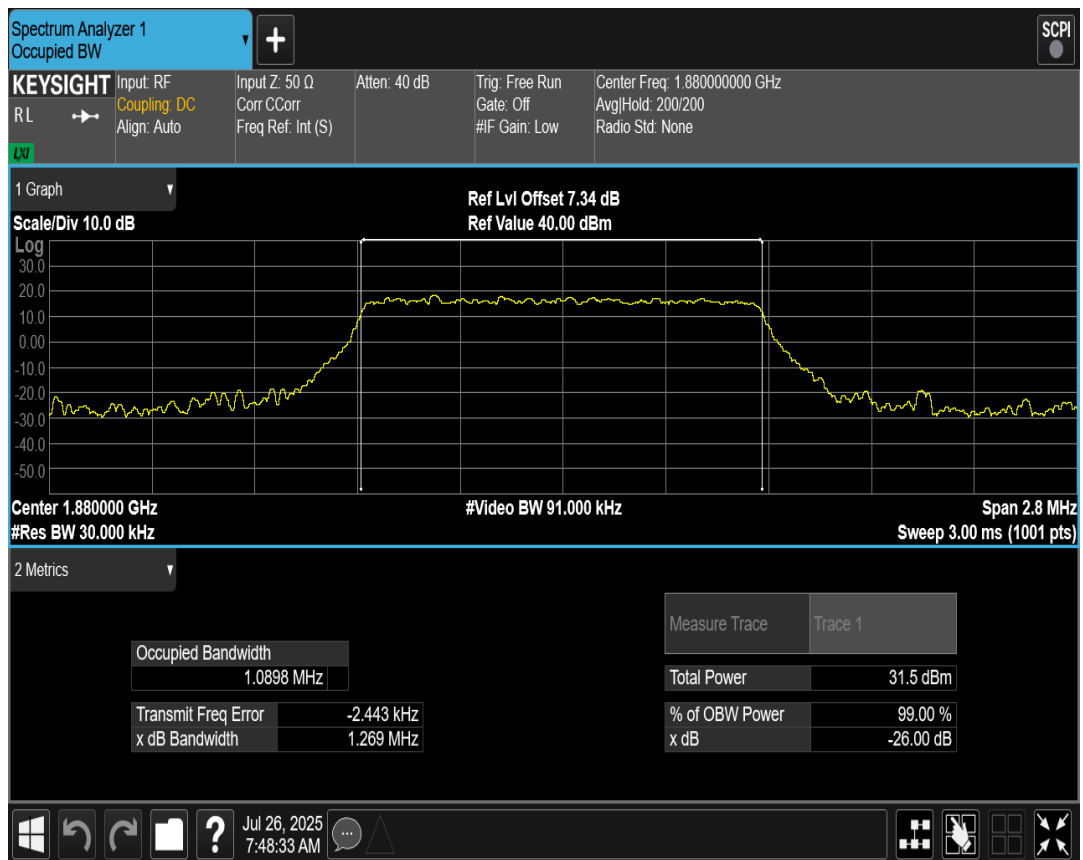
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0

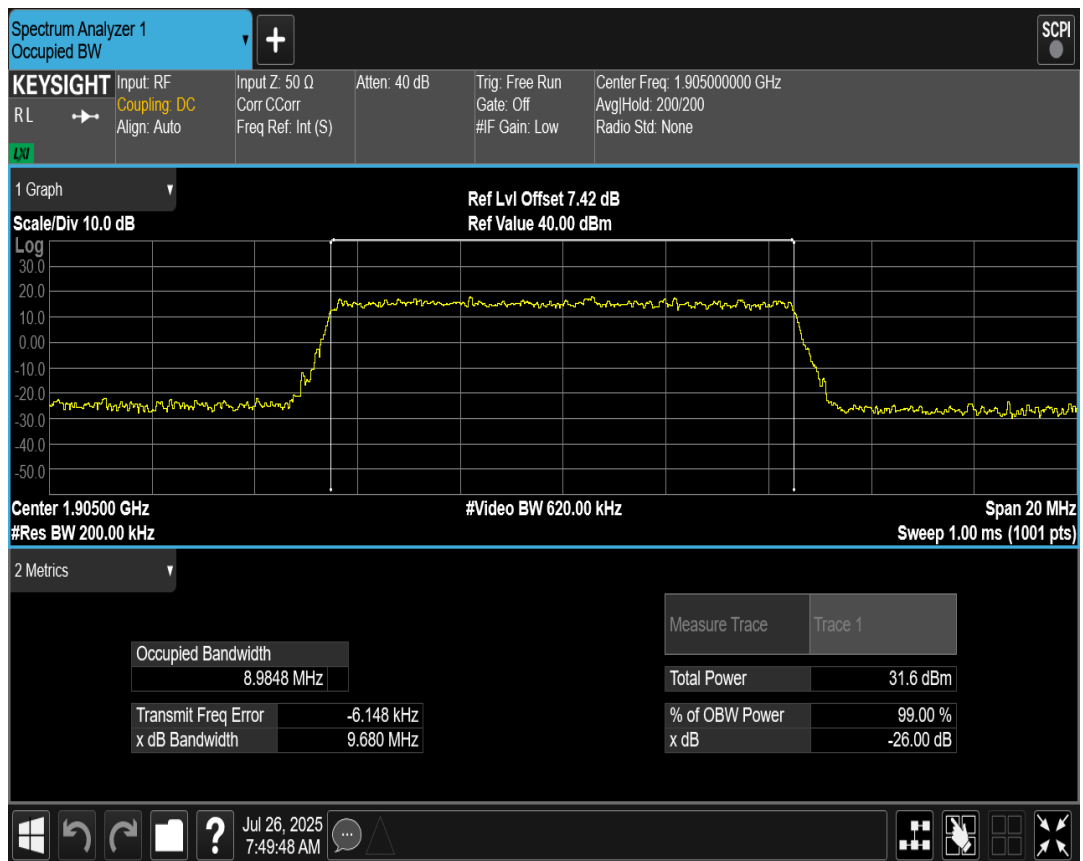


Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0

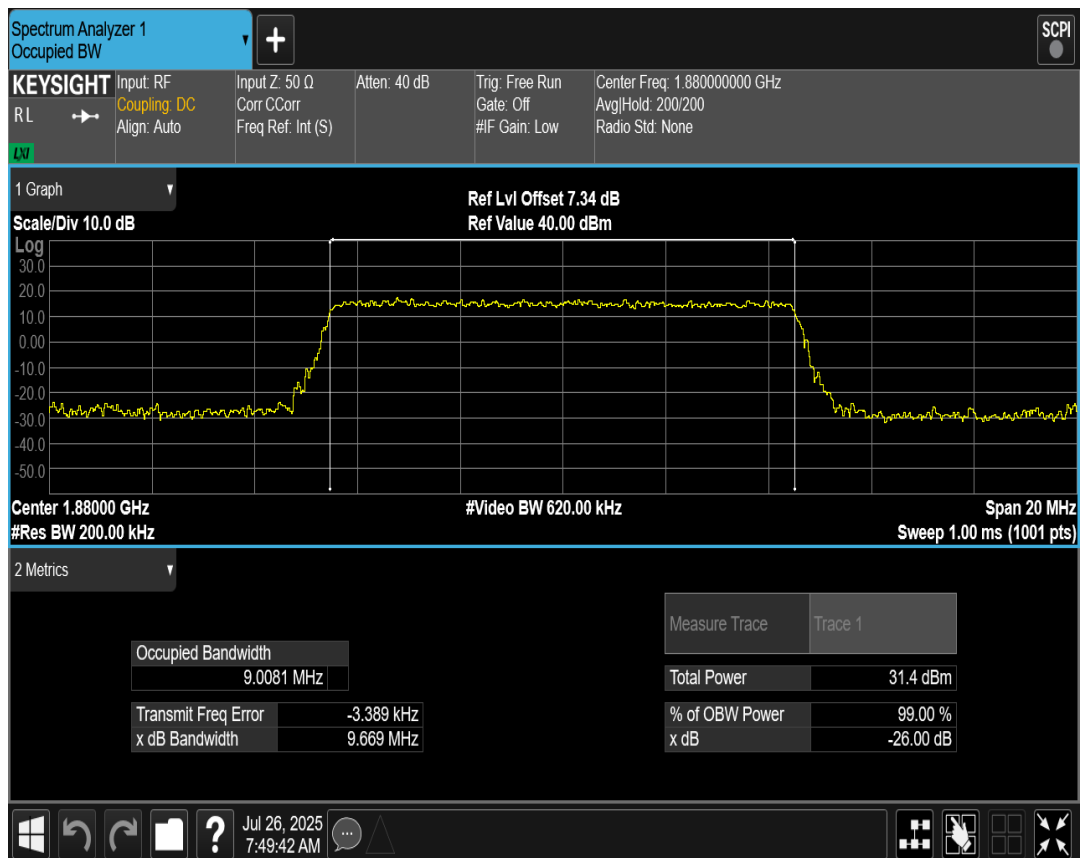


Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0

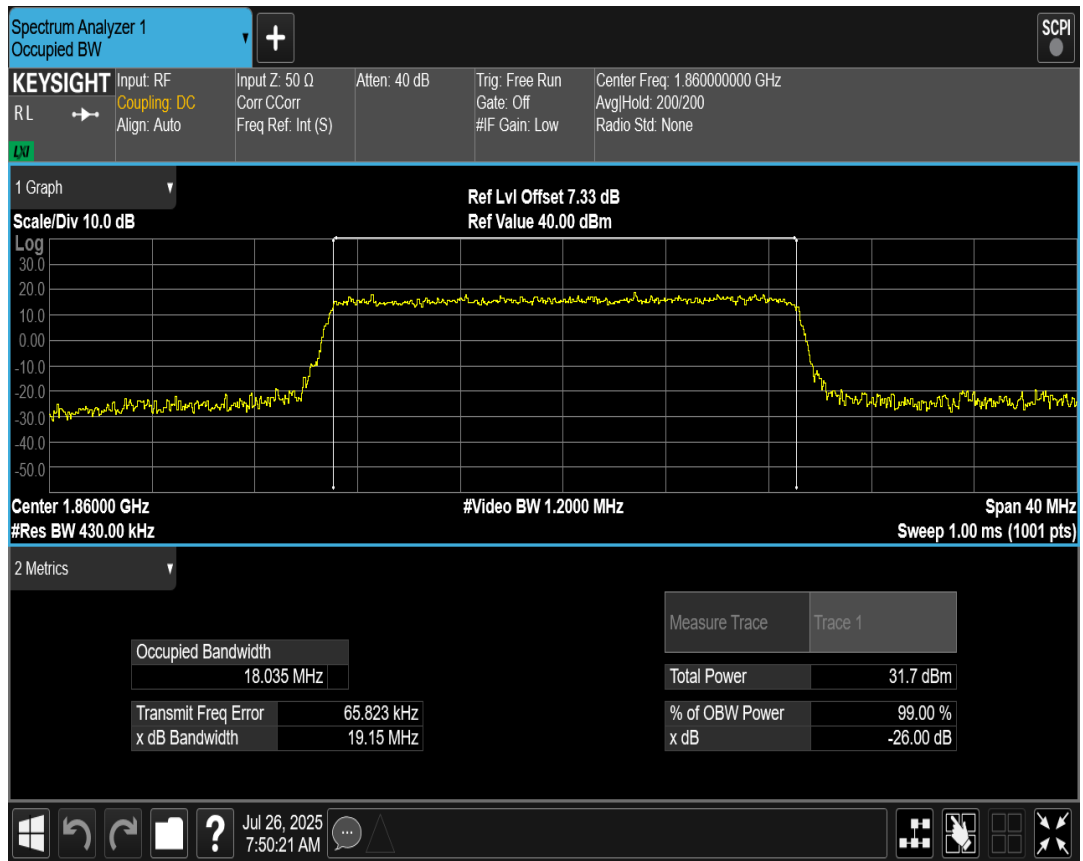
**Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0****Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0**



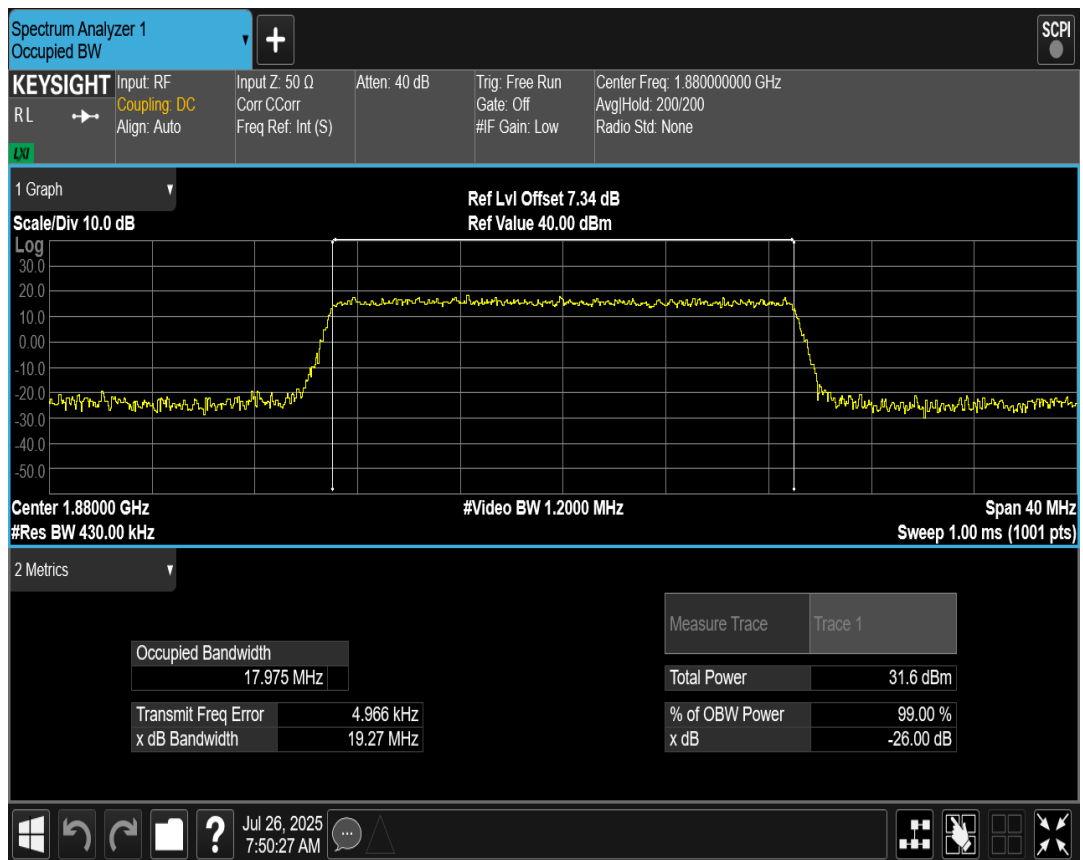
Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



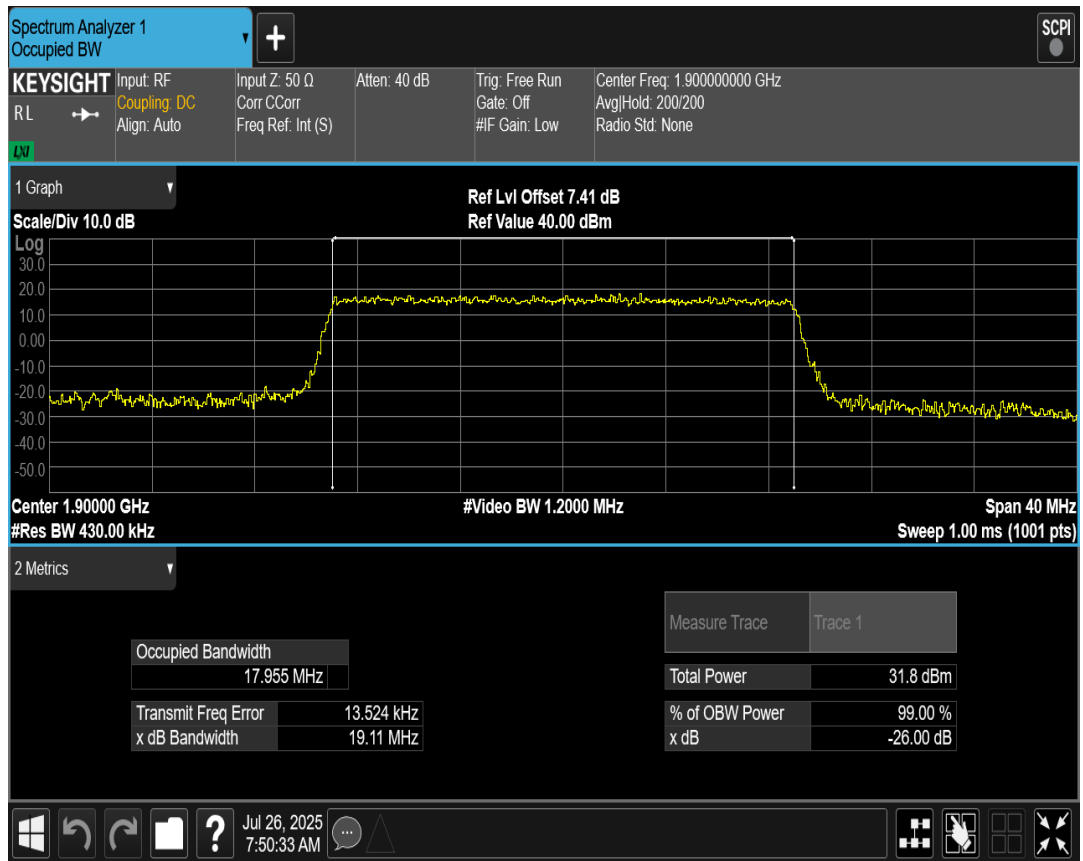
Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



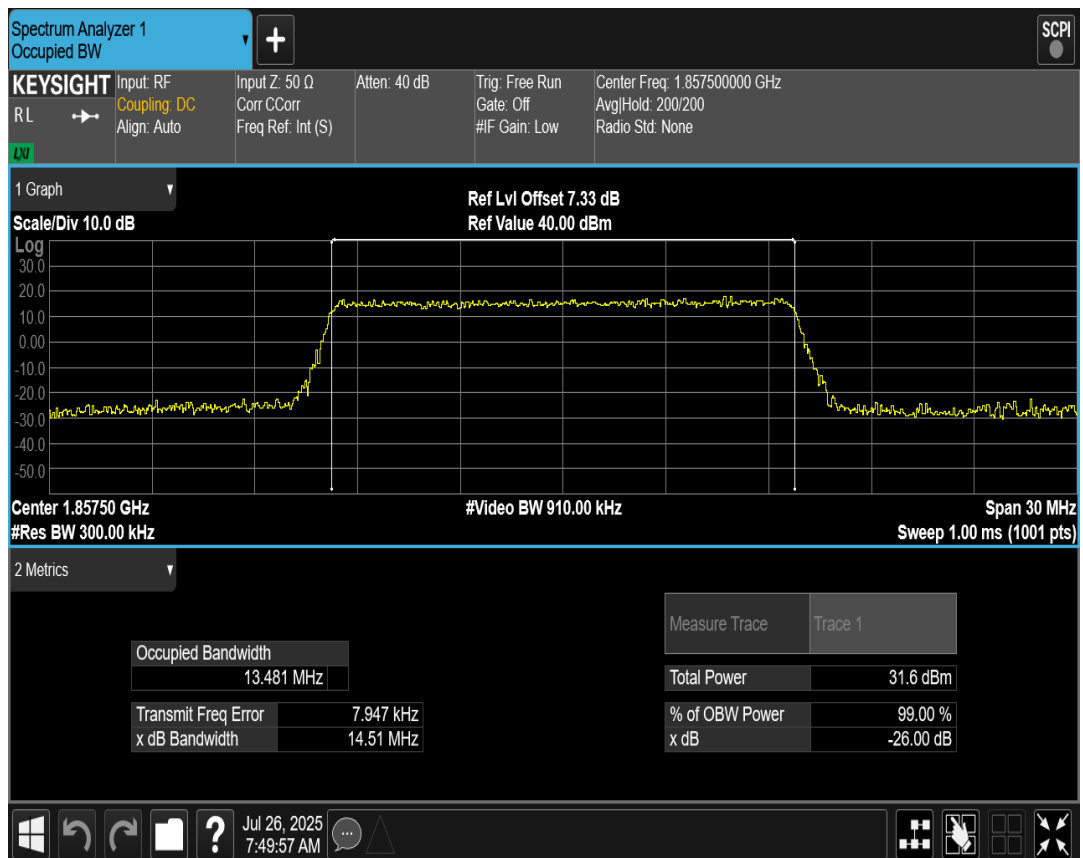
Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



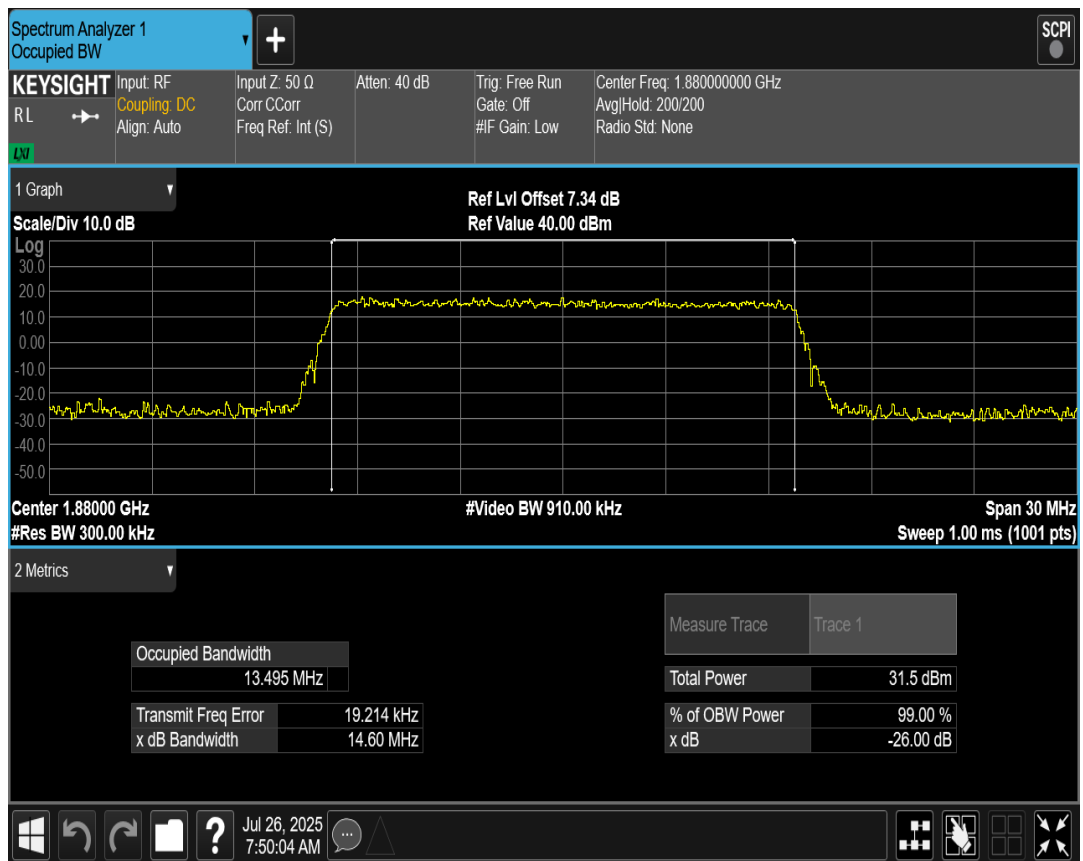
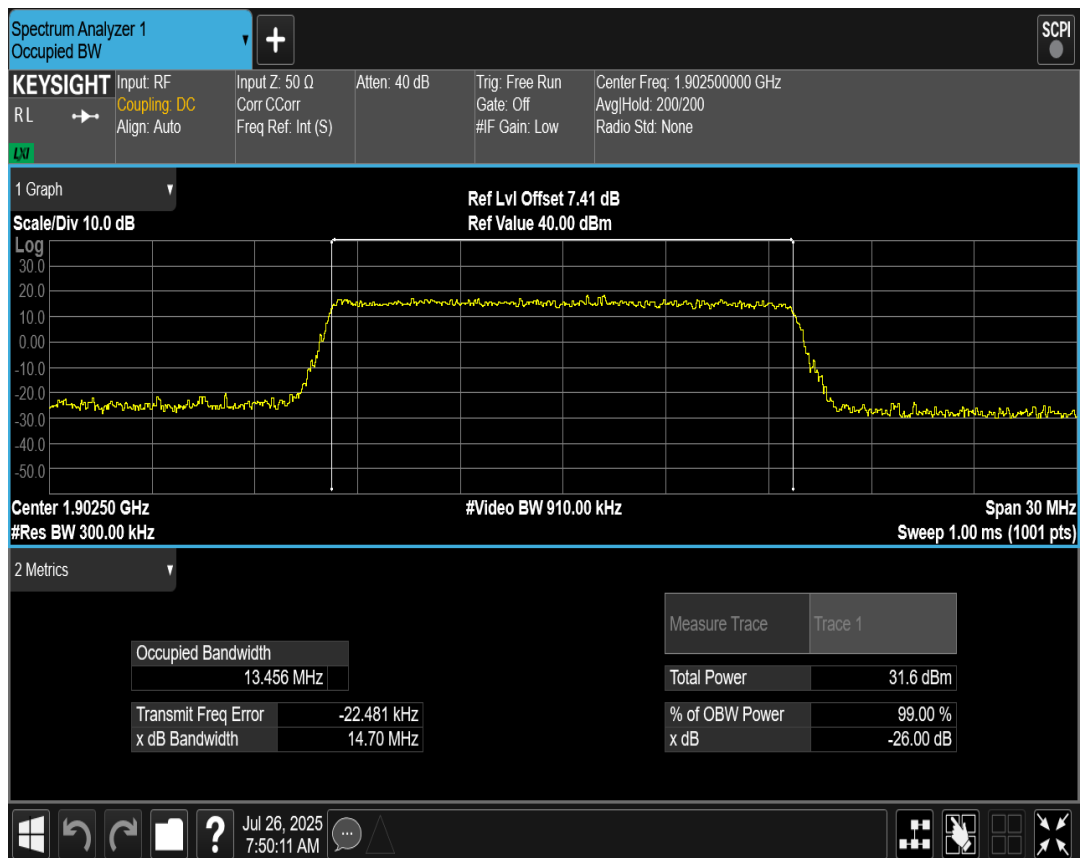
Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0

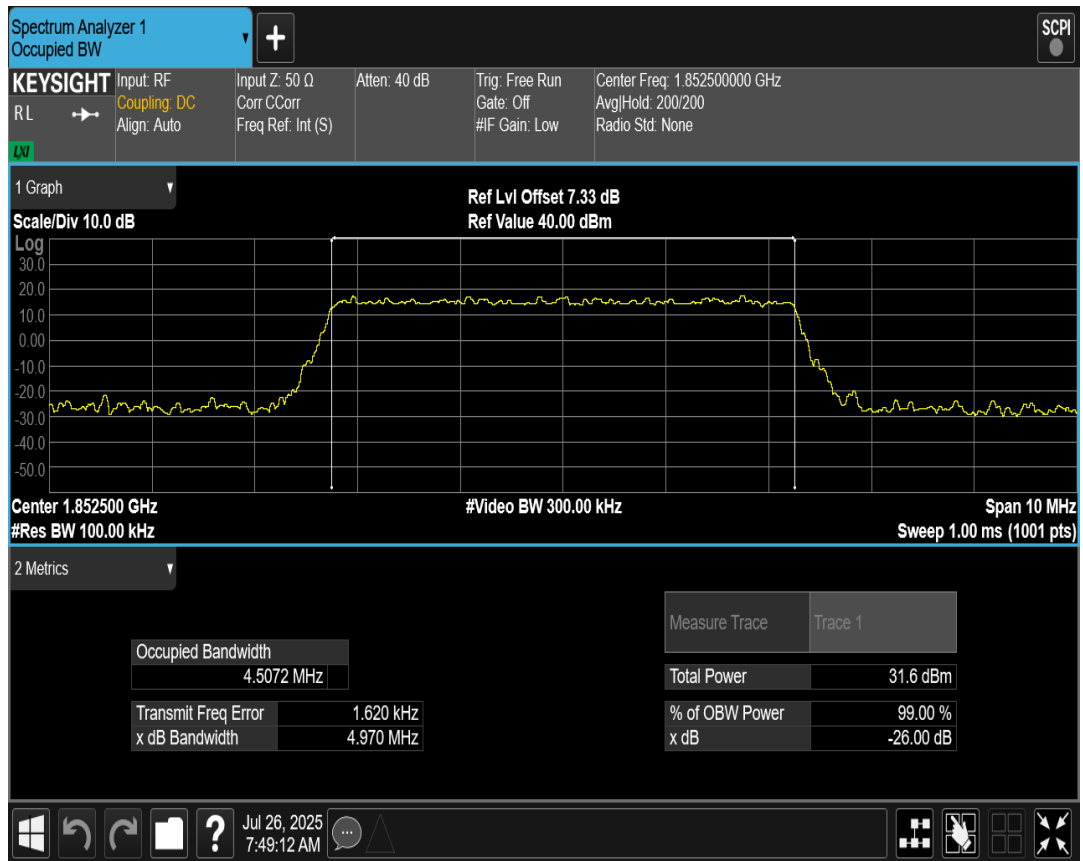


Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0

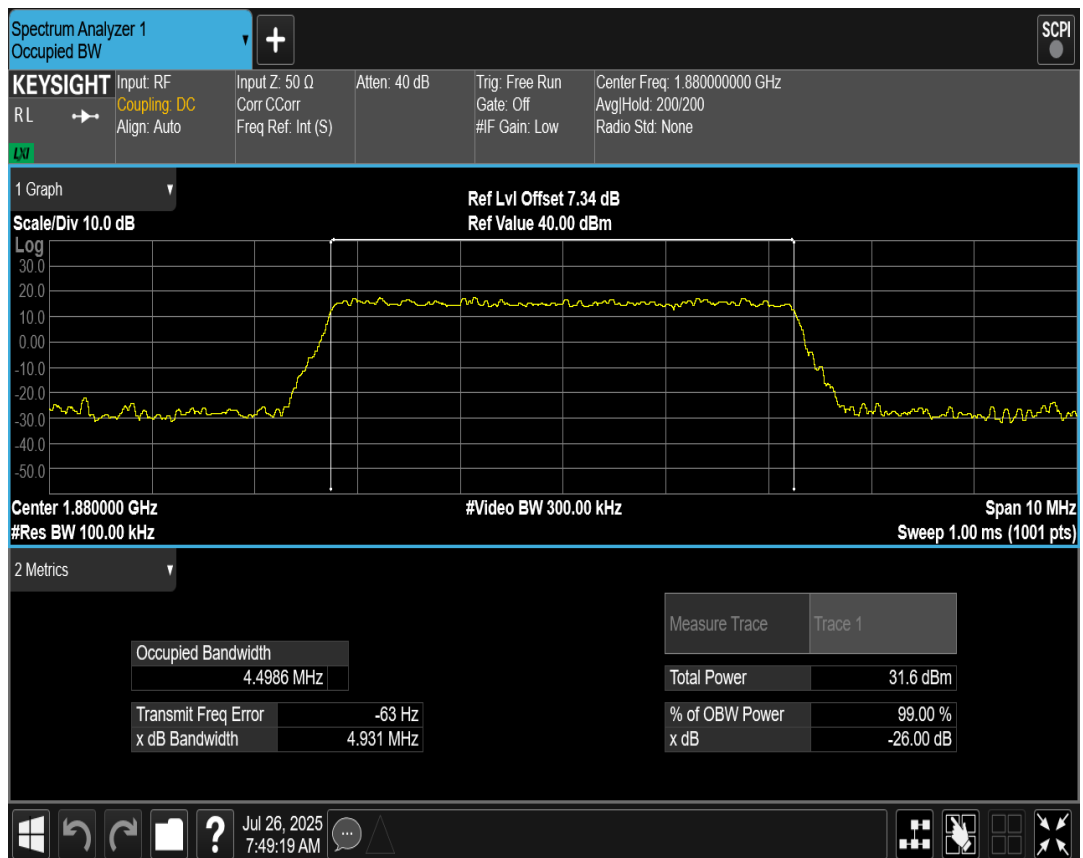


Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0

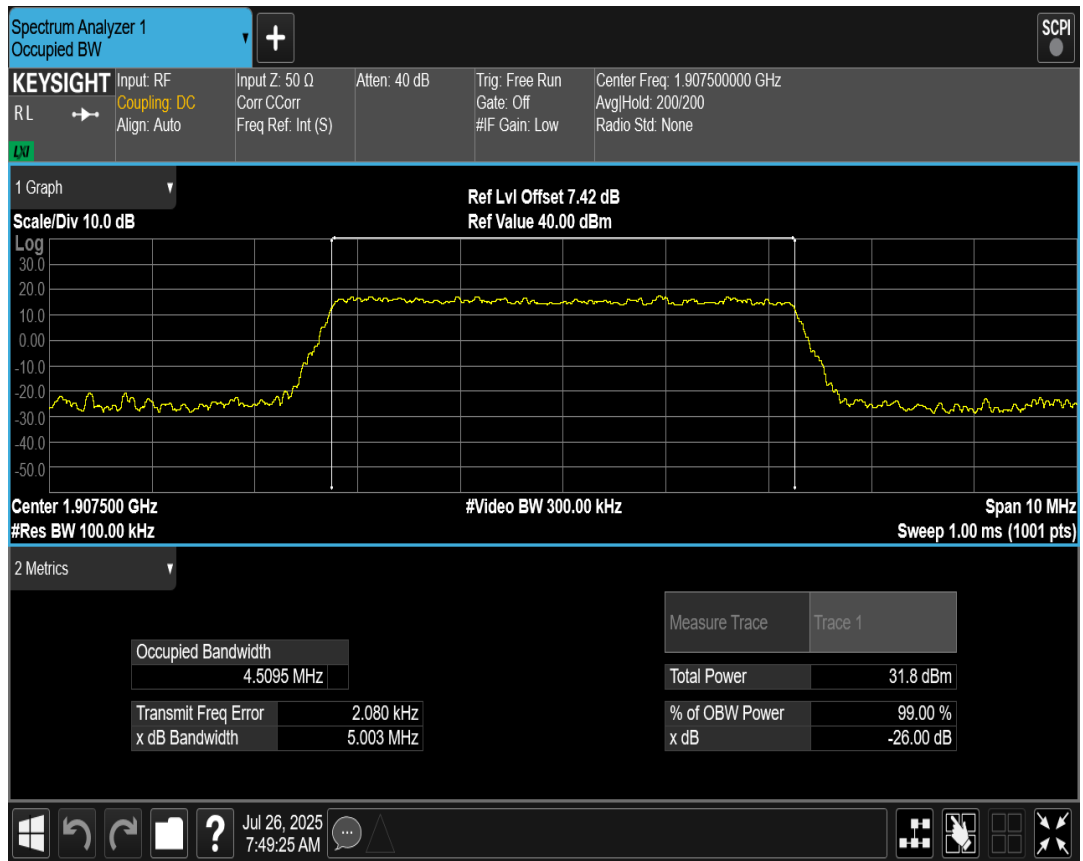
**Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0****Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0**



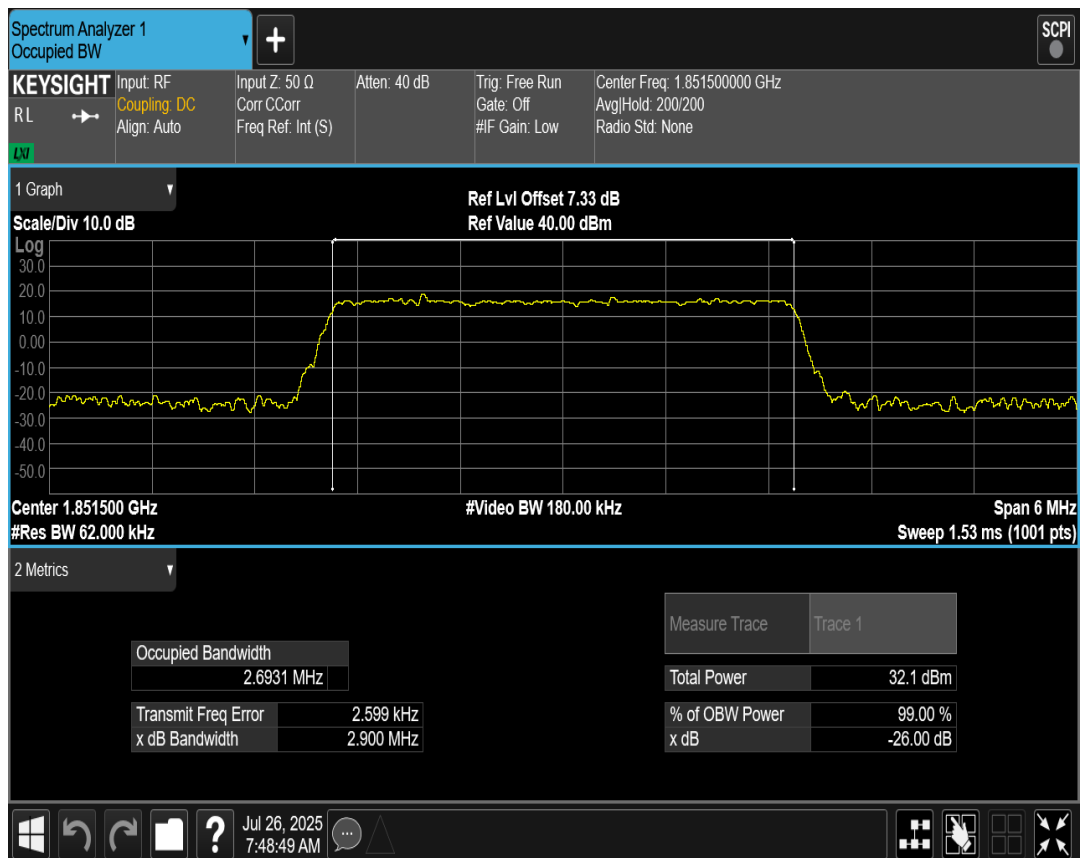
Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



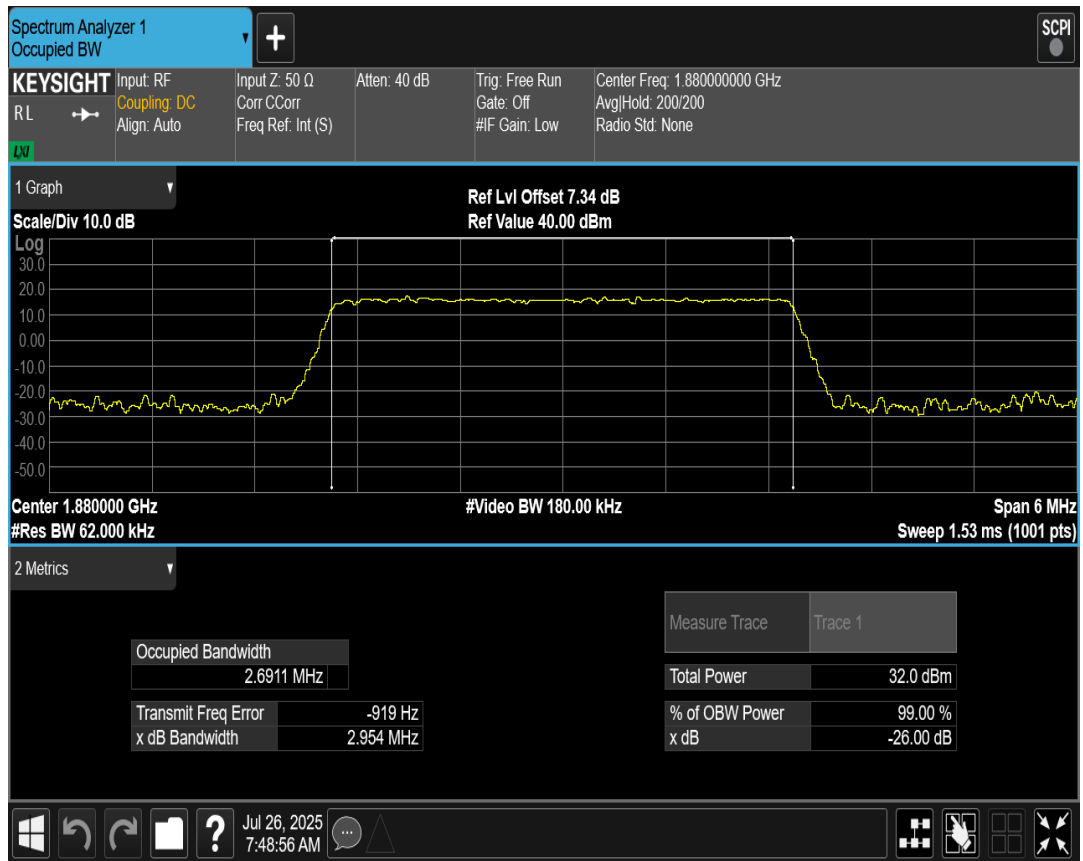
Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



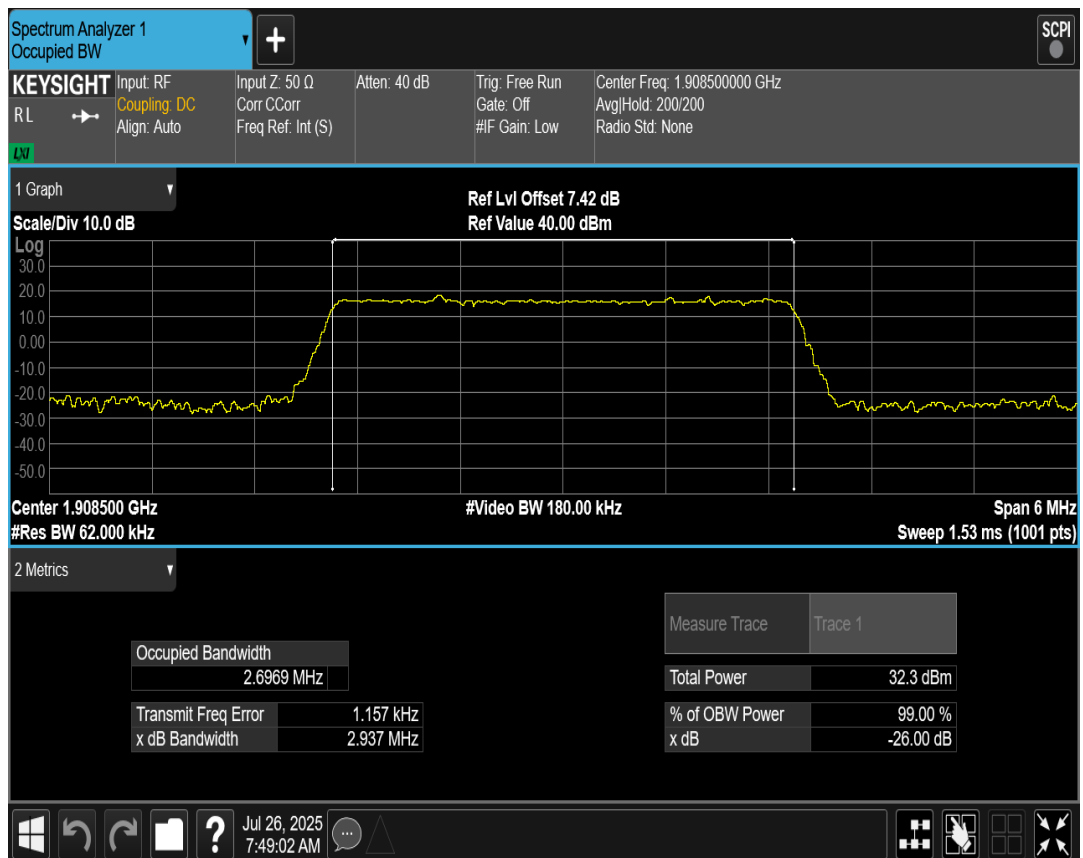
Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



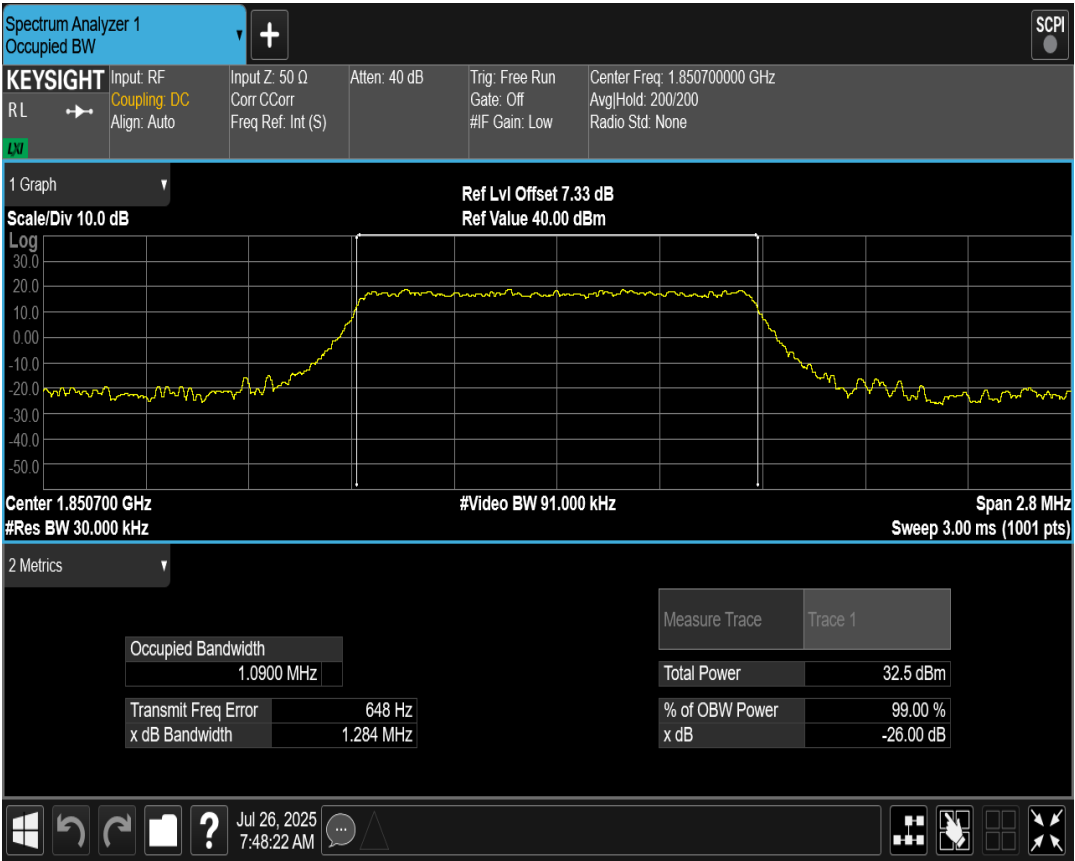
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



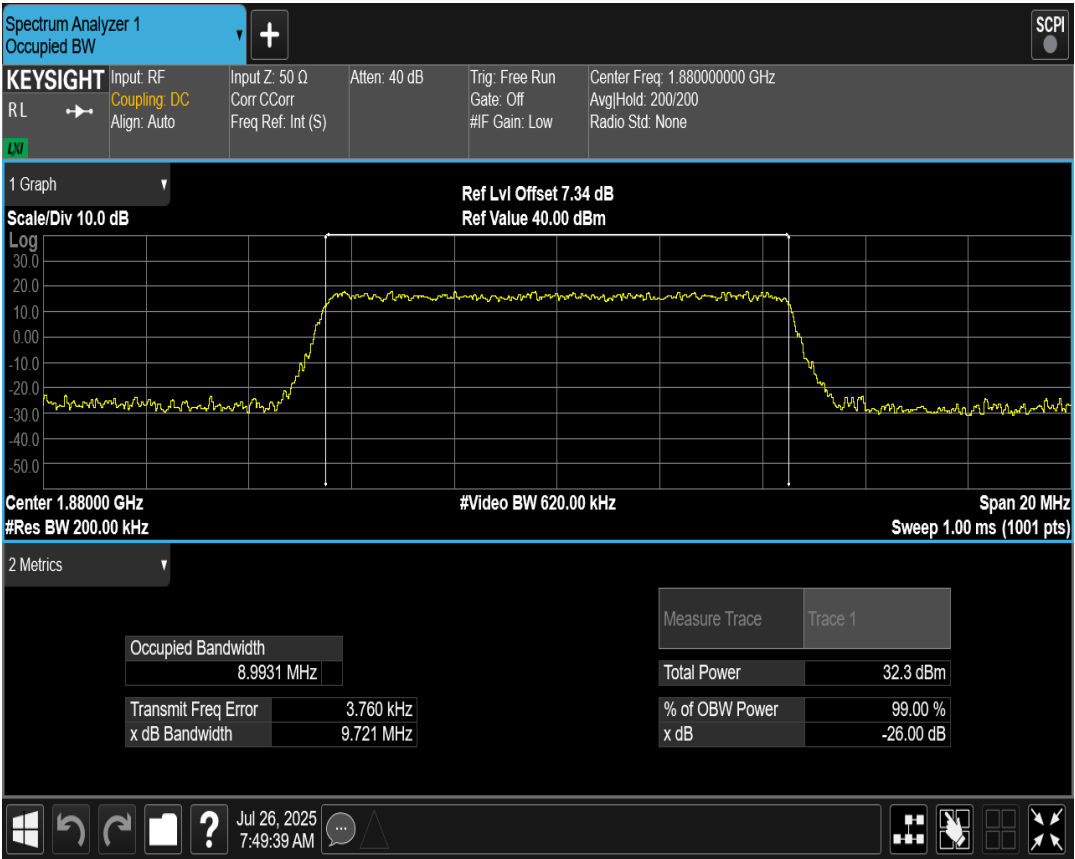
Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



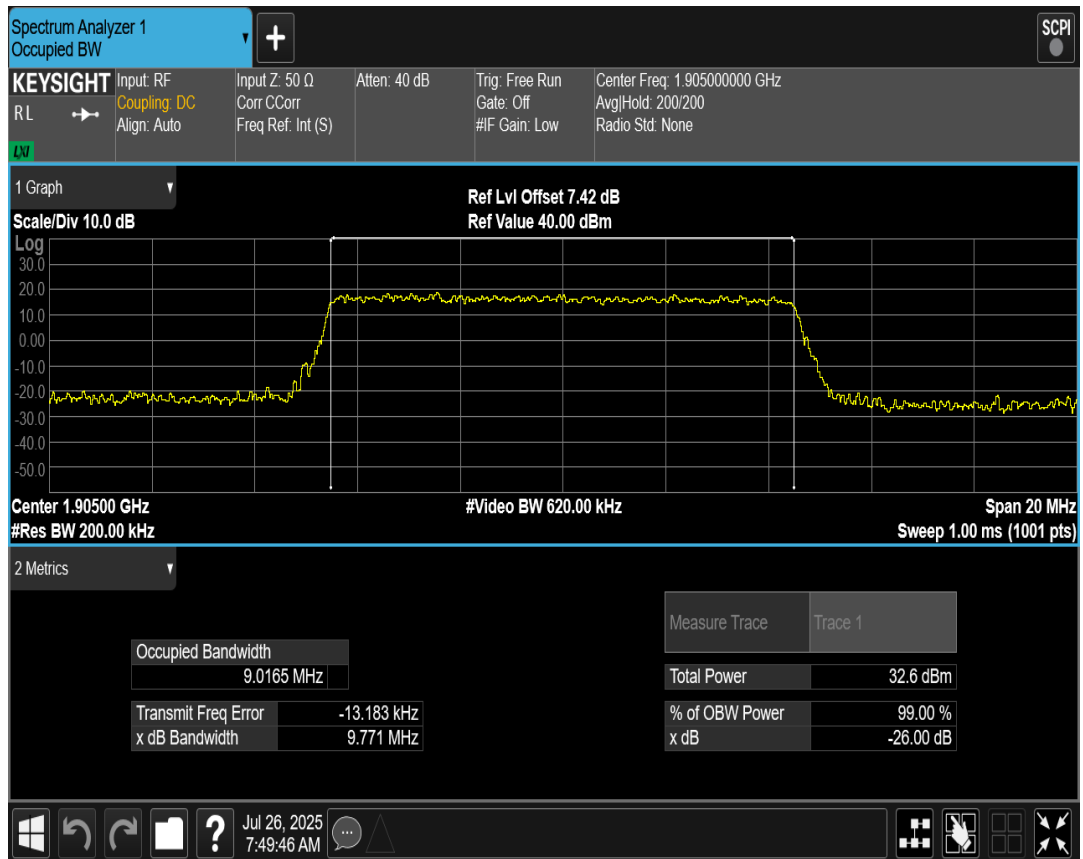
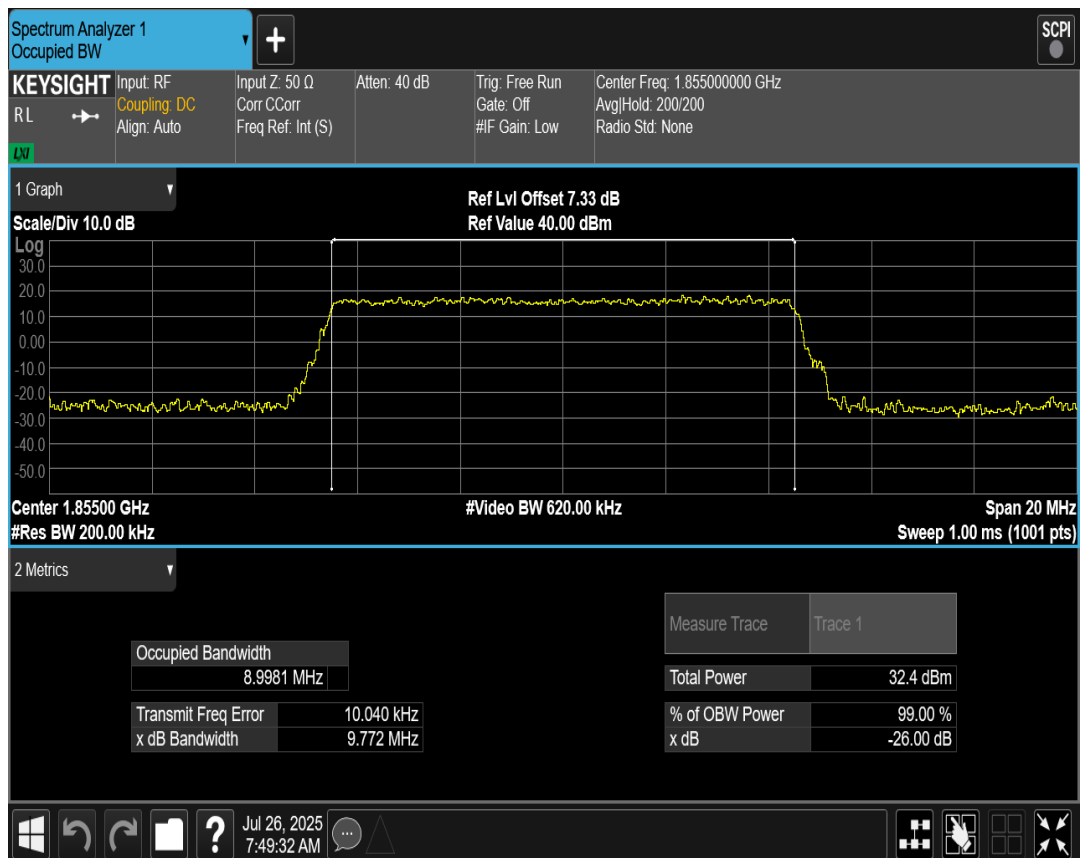
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0

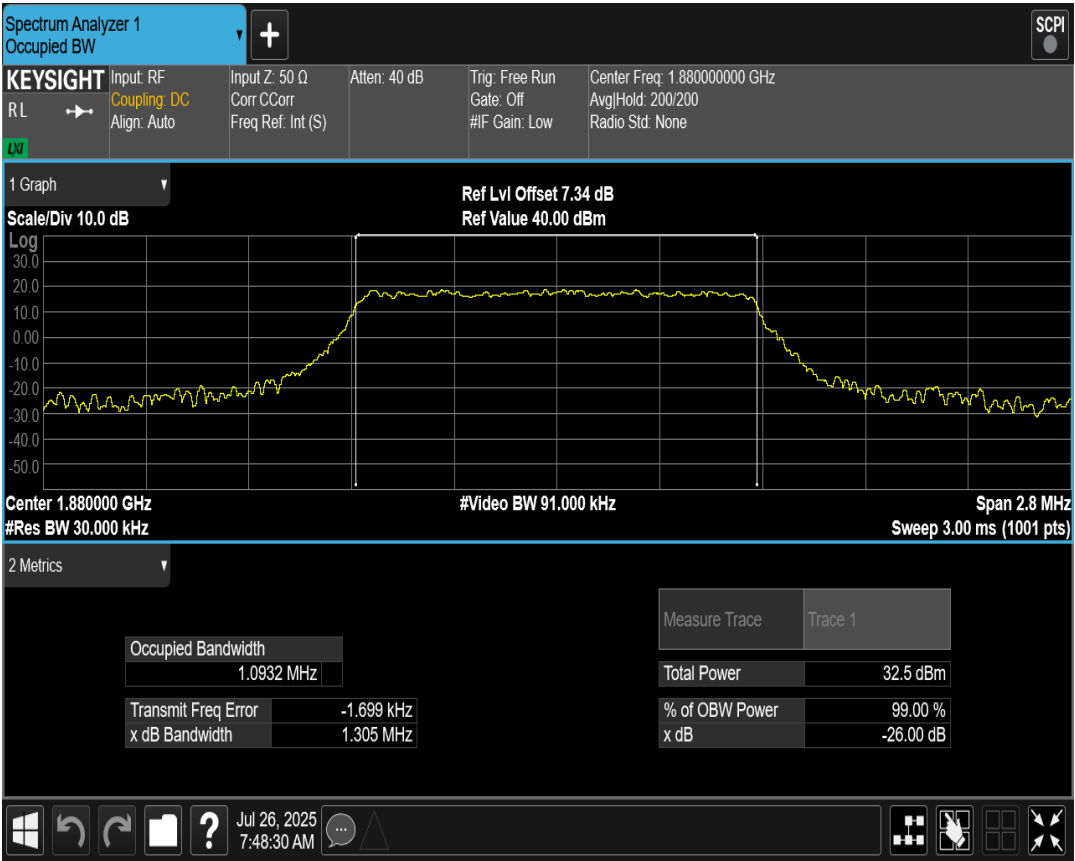


Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0

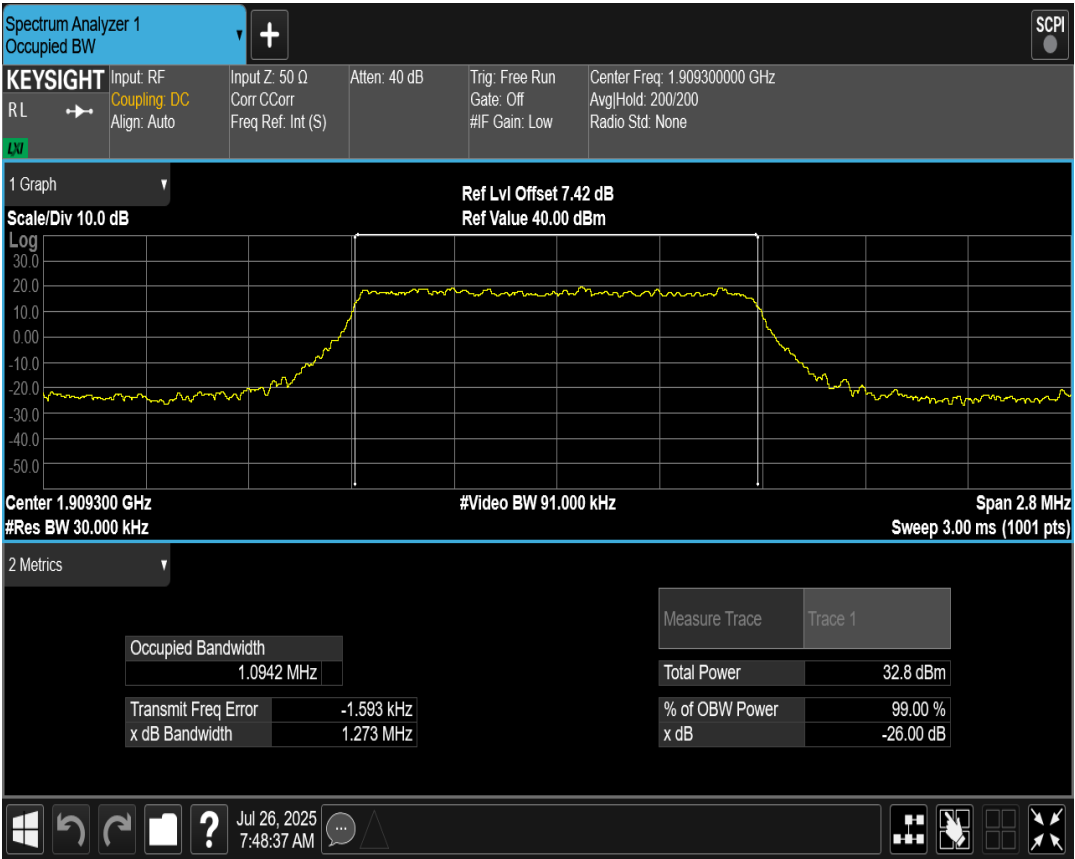


Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0

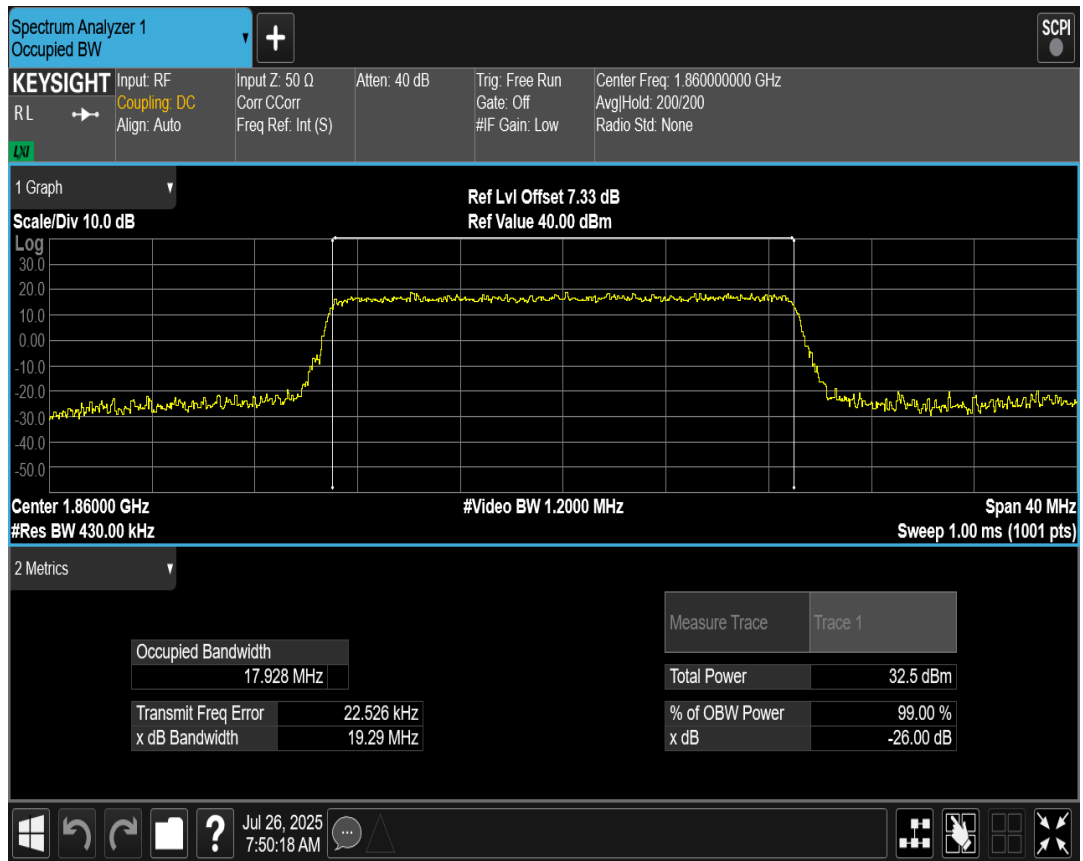
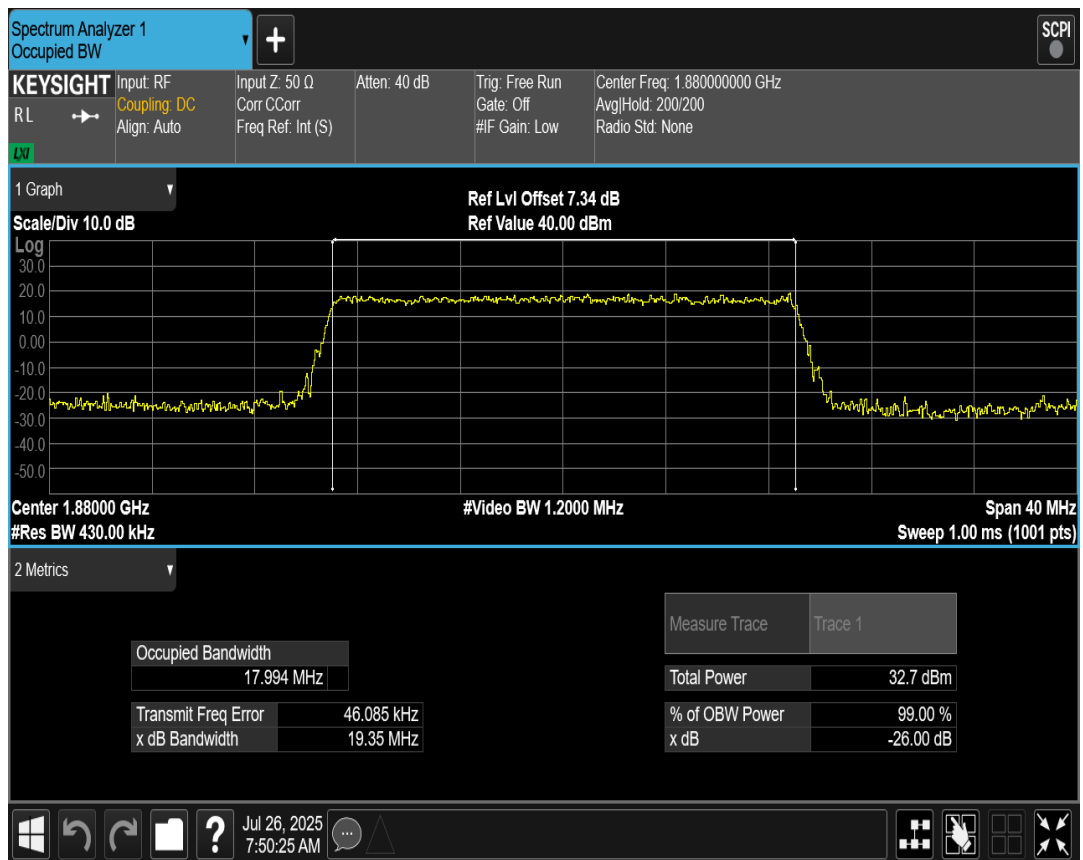
**Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0****Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0**

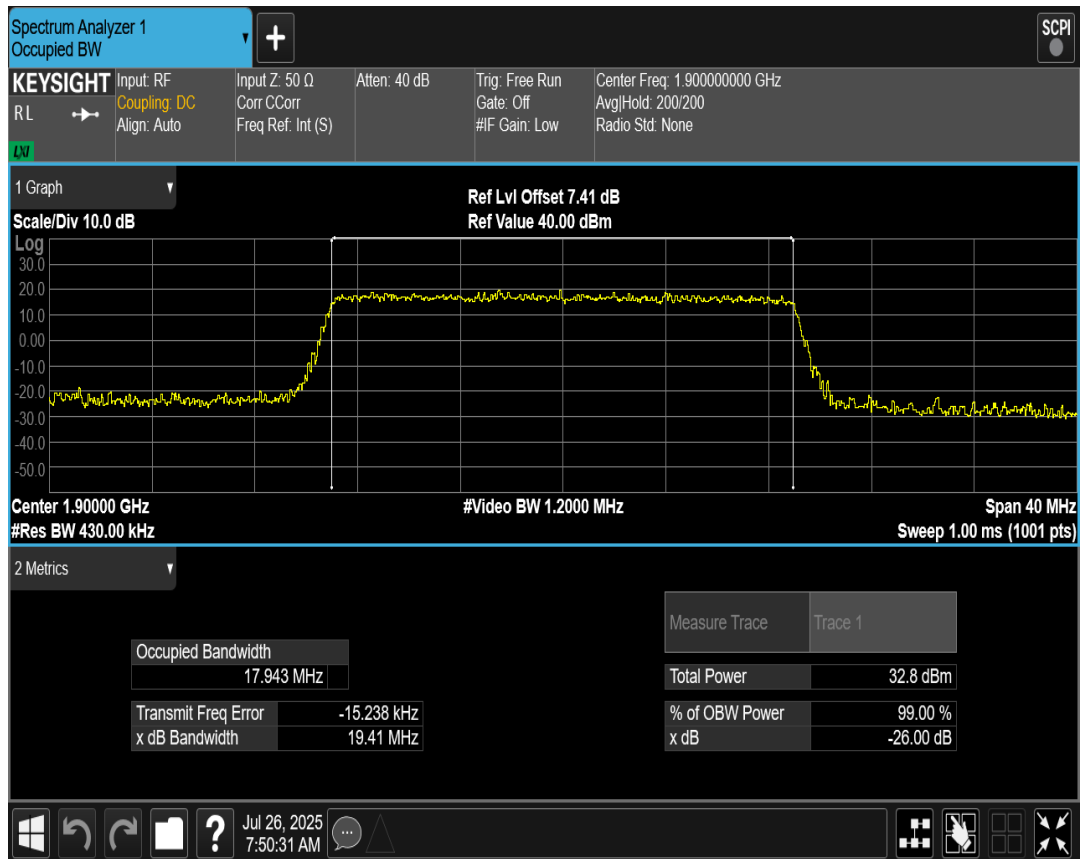


Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0

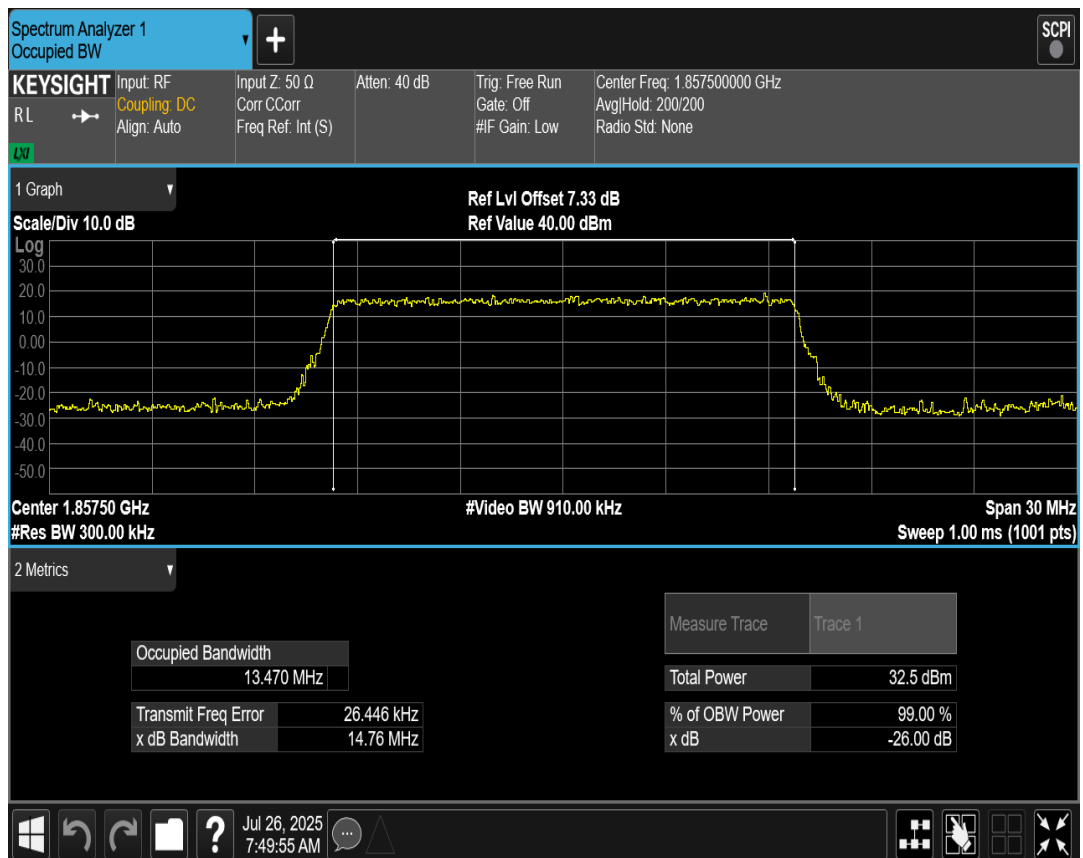


Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0

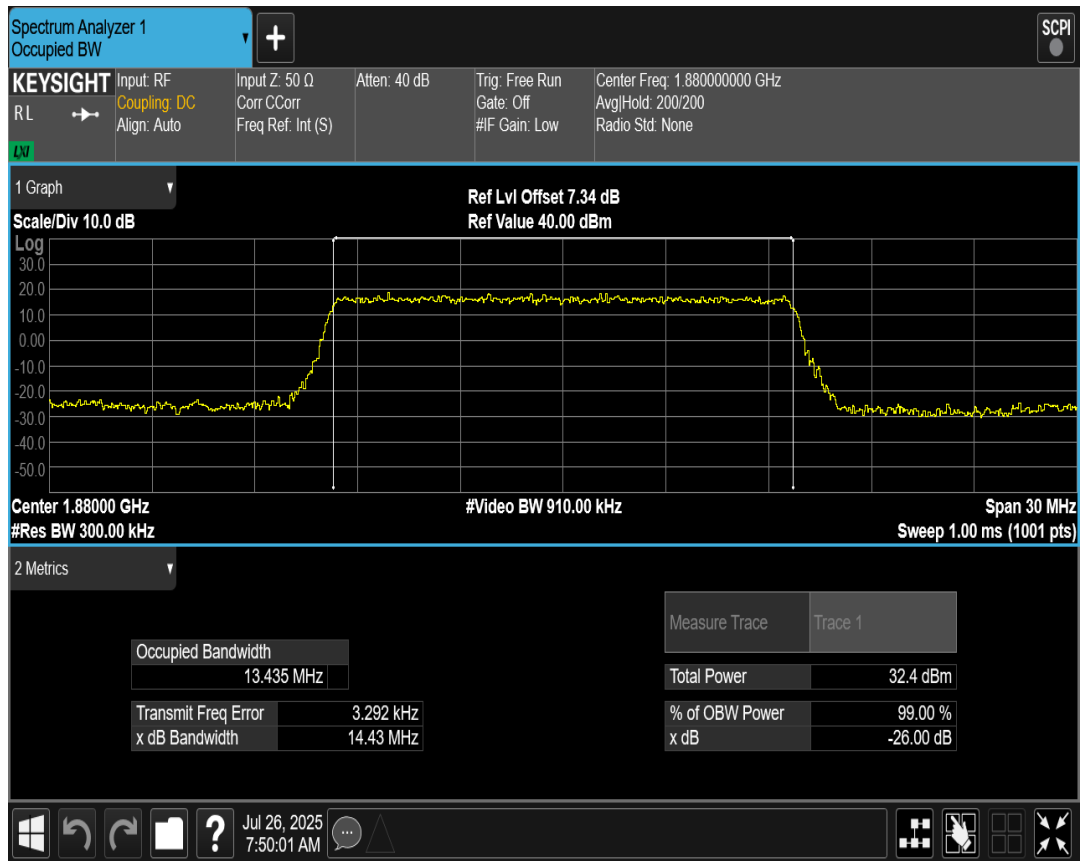
**Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0****Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0**



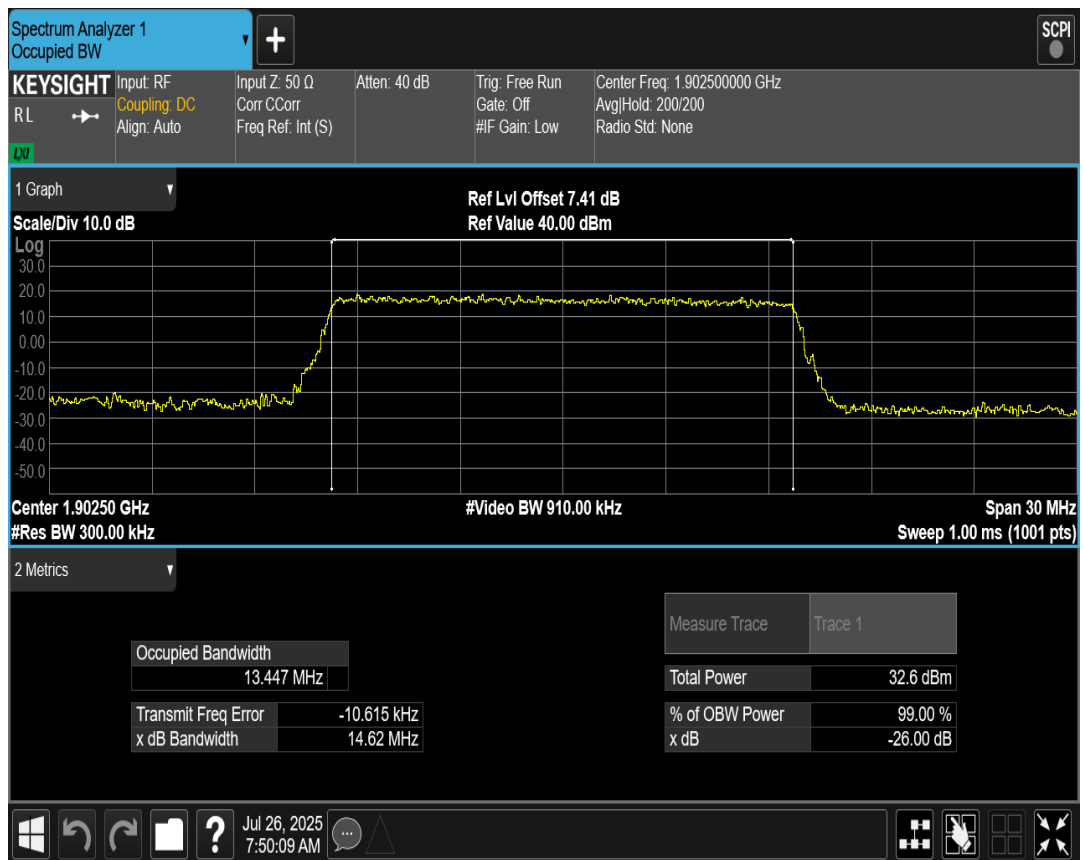
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



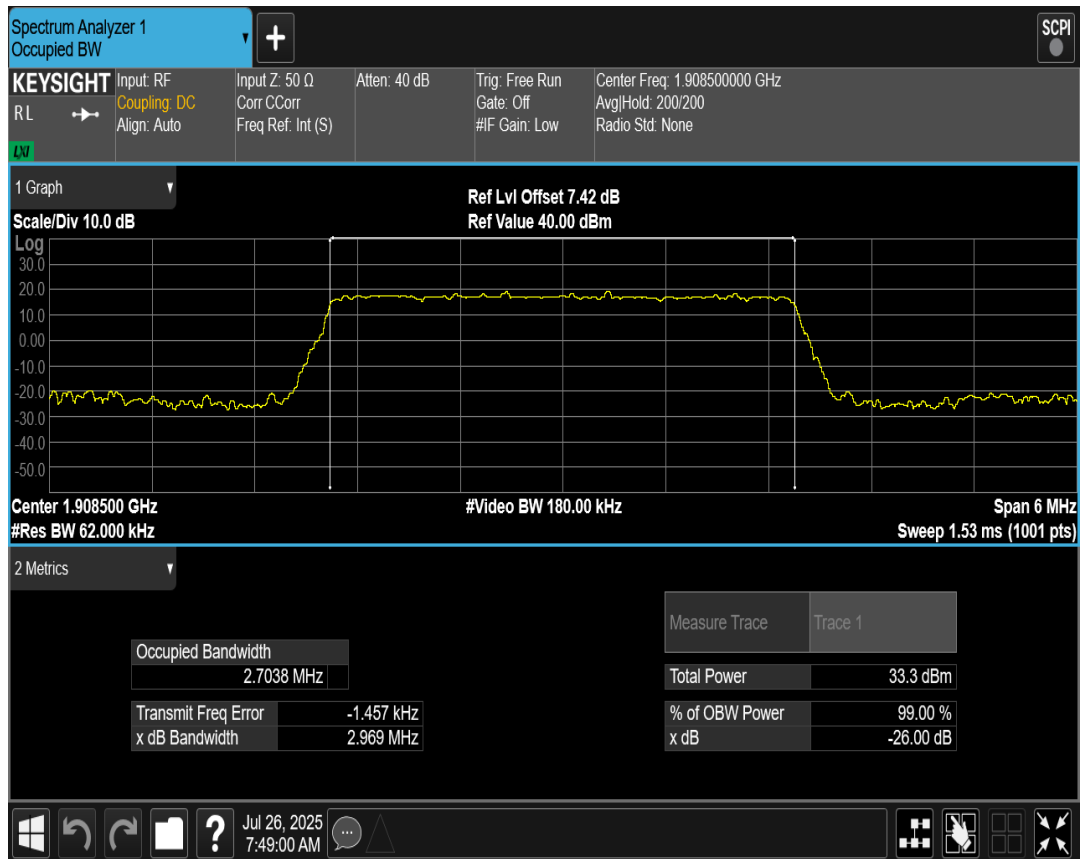
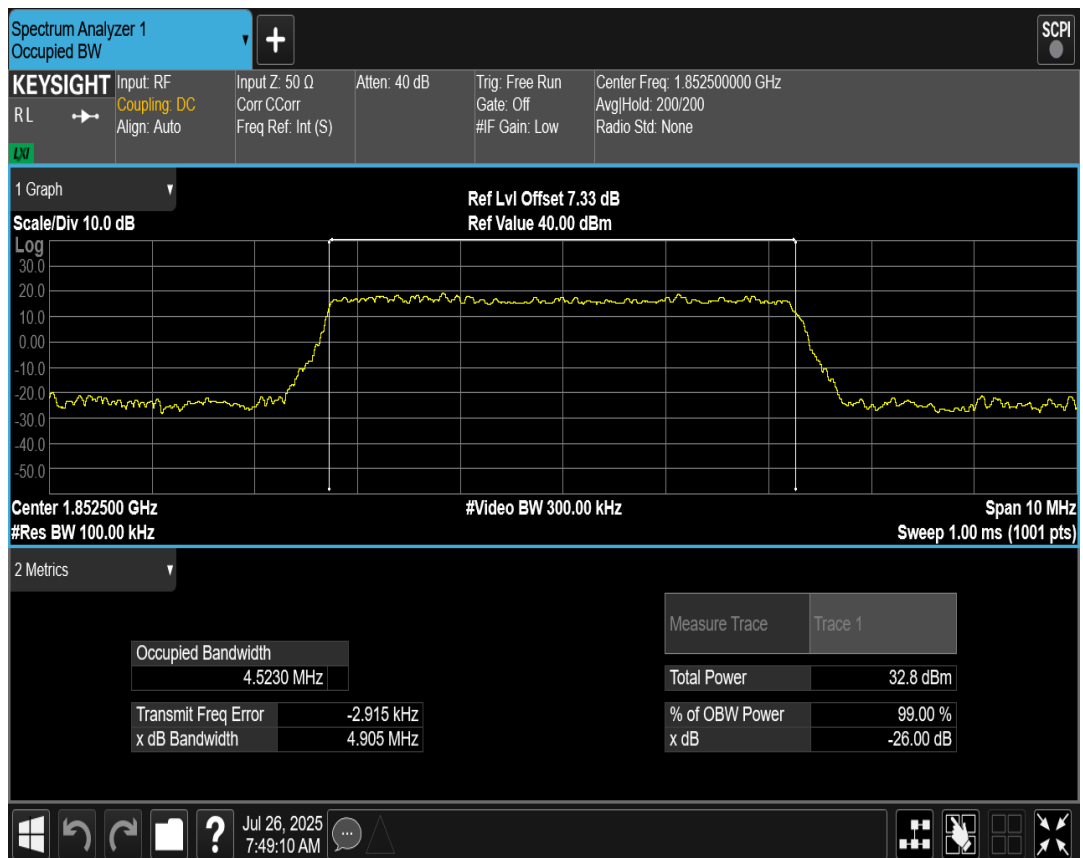
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0

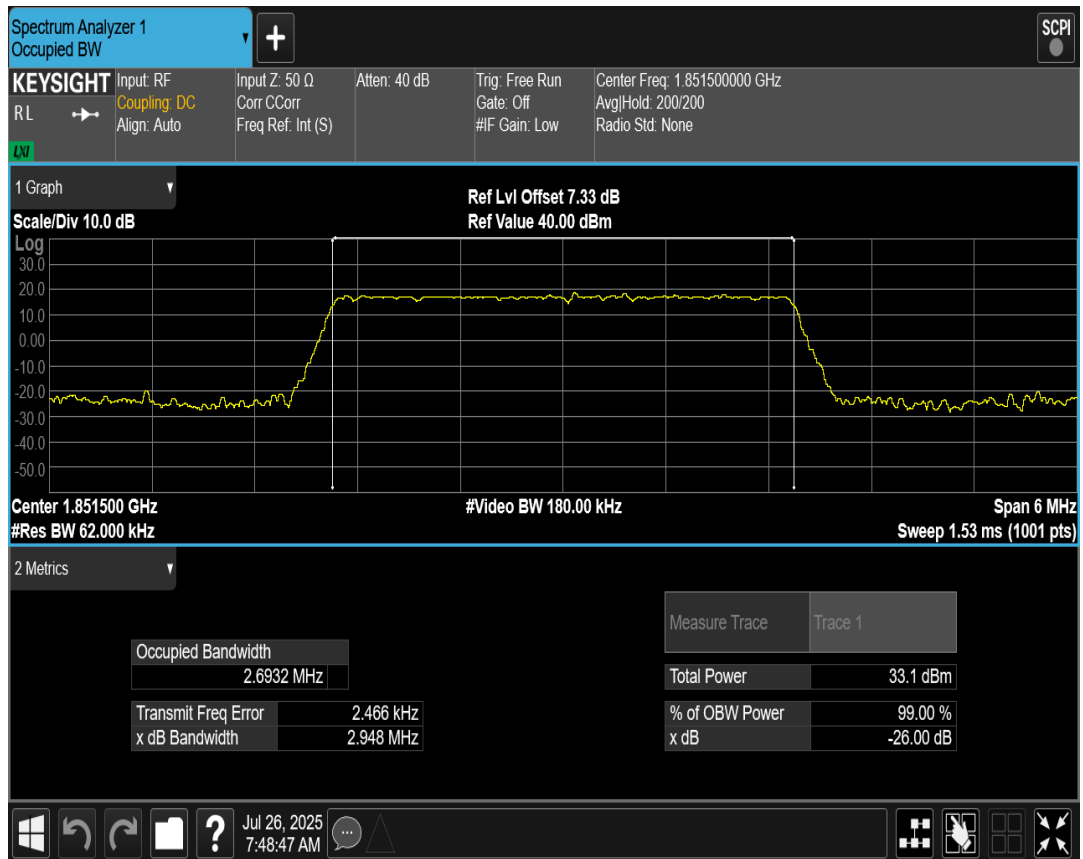
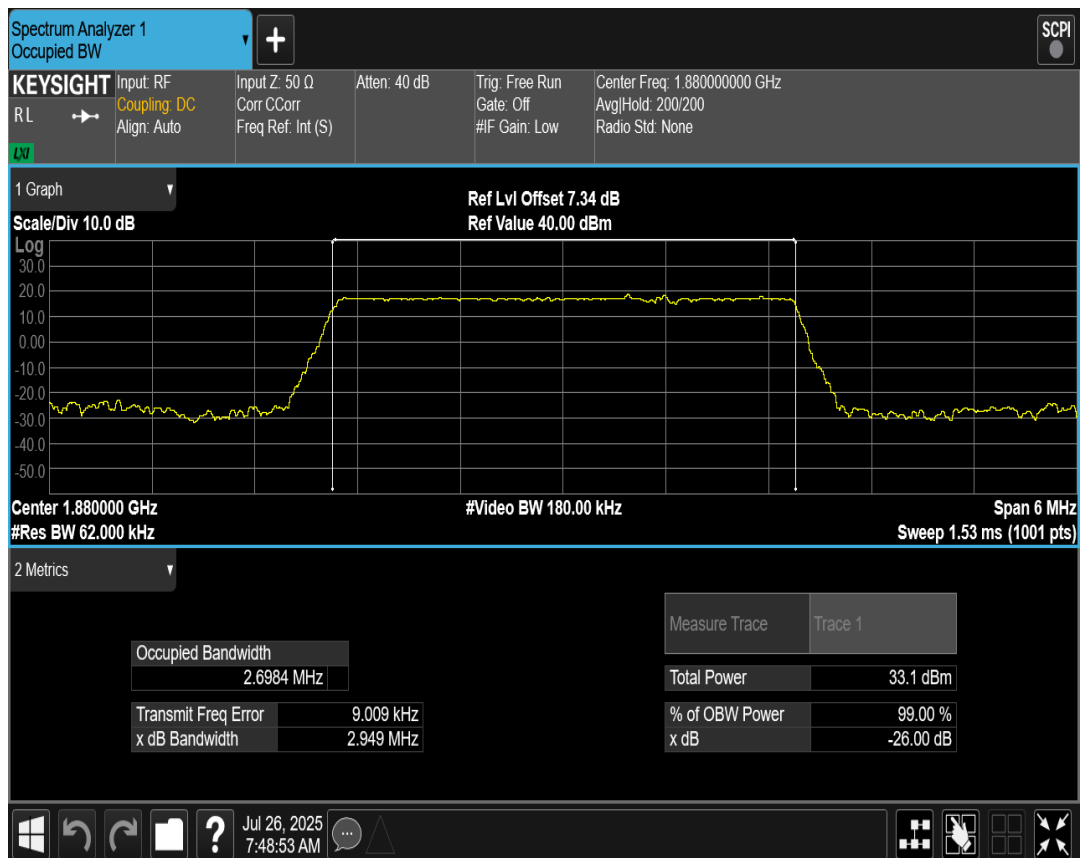


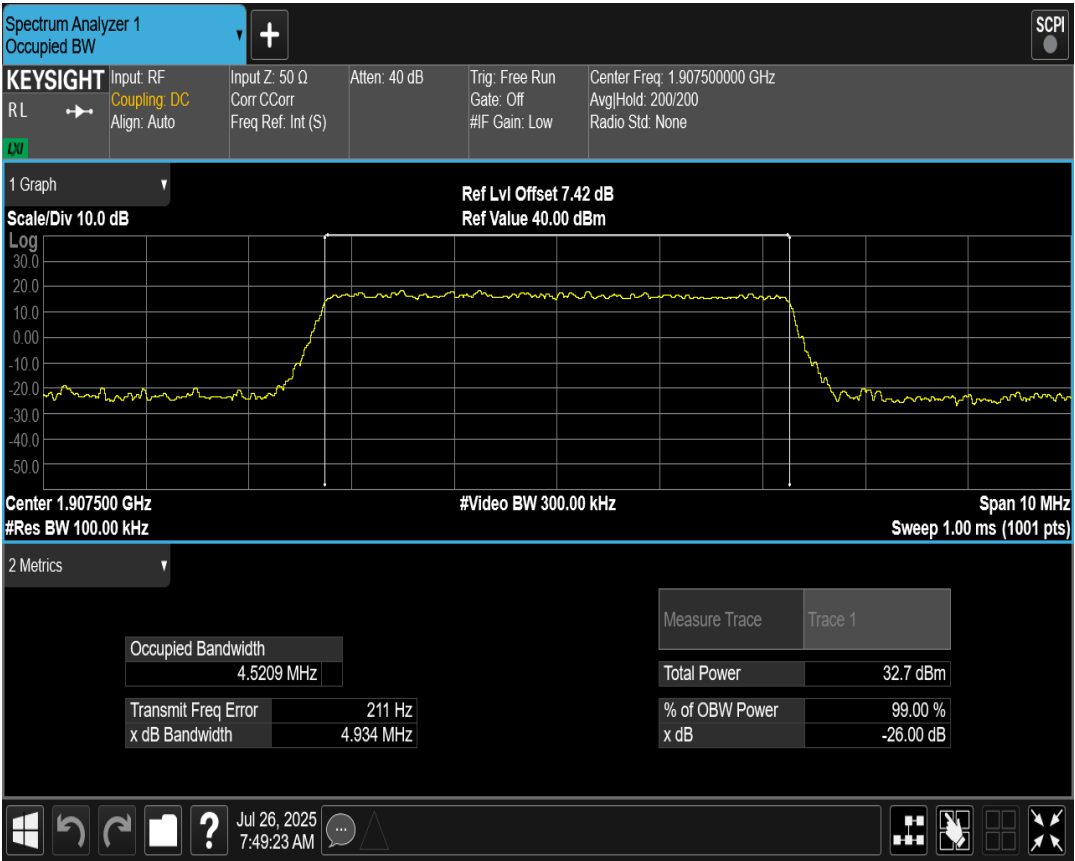
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



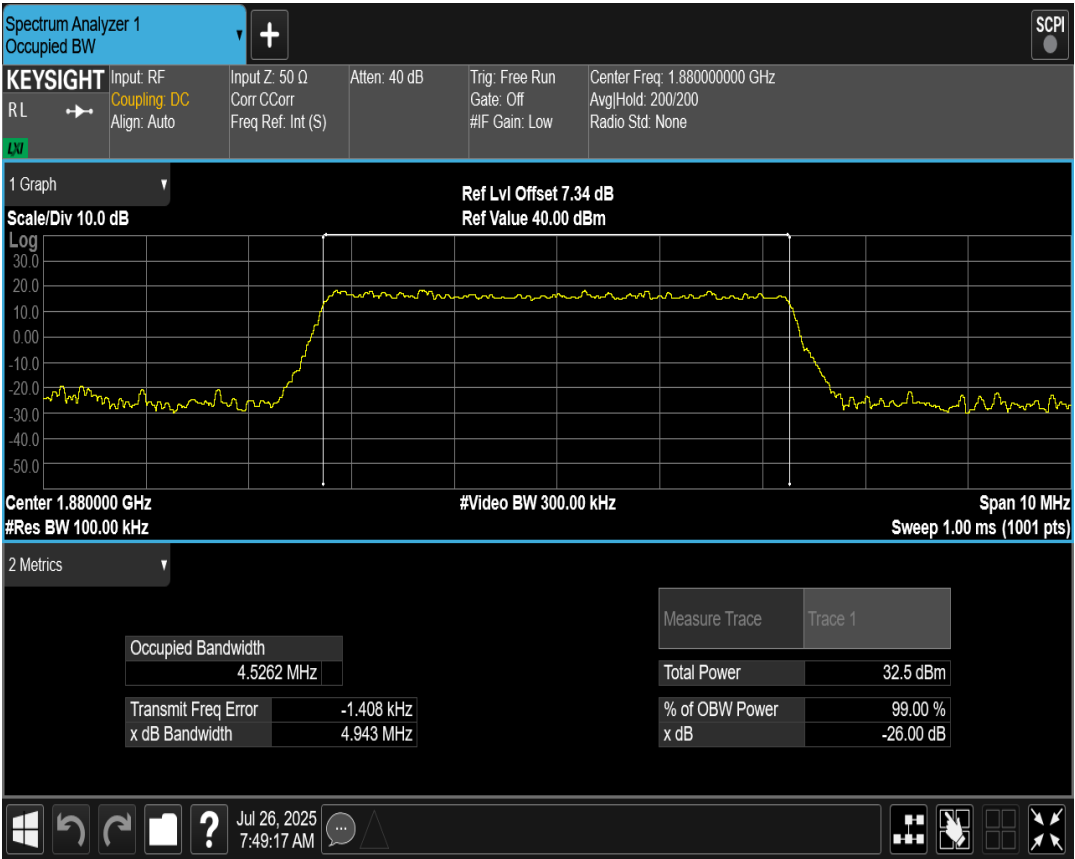
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0

**Band2 QPSK BW=5MHz Channel=18625 RB Size=25 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=5MHz Channel=19175 RB Size=25 Position=#0**



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



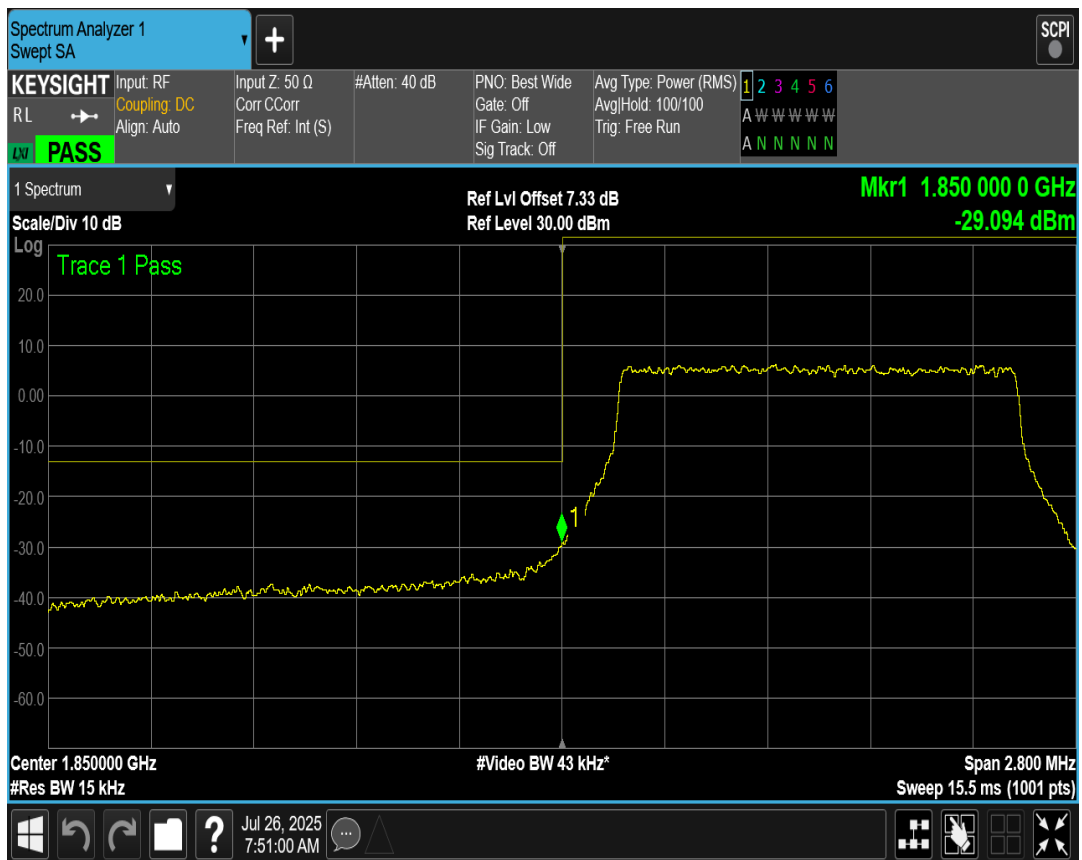
5 Band edge

<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	-27.79	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1850.00	-29.09	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-28.91	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.00	-30.40	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-28.56	-13	PASS
Band2	3	18615	15	#0	QAM16	1850.00	-29.34	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-31.08	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.00	-30.63	-13	PASS
Band2	5	18625	25	#0	QPSK	1849.99	-28.30	-13	PASS
Band2	5	18625	25	#0	QAM16	1849.98	-29.57	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-28.43	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.00	-29.97	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-32.21	-13	PASS
Band2	10	18650	50	#0	QAM16	1850.00	-31.79	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.04	-31.71	-13	PASS
Band2	10	19150	50	#0	QAM16	1910.00	-33.15	-13	PASS
Band2	15	18675	75	#0	QPSK	1850.00	-34.23	-13	PASS
Band2	15	18675	75	#0	QAM16	1850.00	-35.43	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.00	-34.18	-13	PASS
Band2	15	19125	75	#0	QAM16	1910.00	-34.38	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.96	-36.07	-13	PASS
Band2	20	18700	100	#0	QAM16	1849.88	-35.56	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-35.58	-13	PASS
Band2	20	19100	100	#0	QAM16	1910.04	-37.16	-13	PASS

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



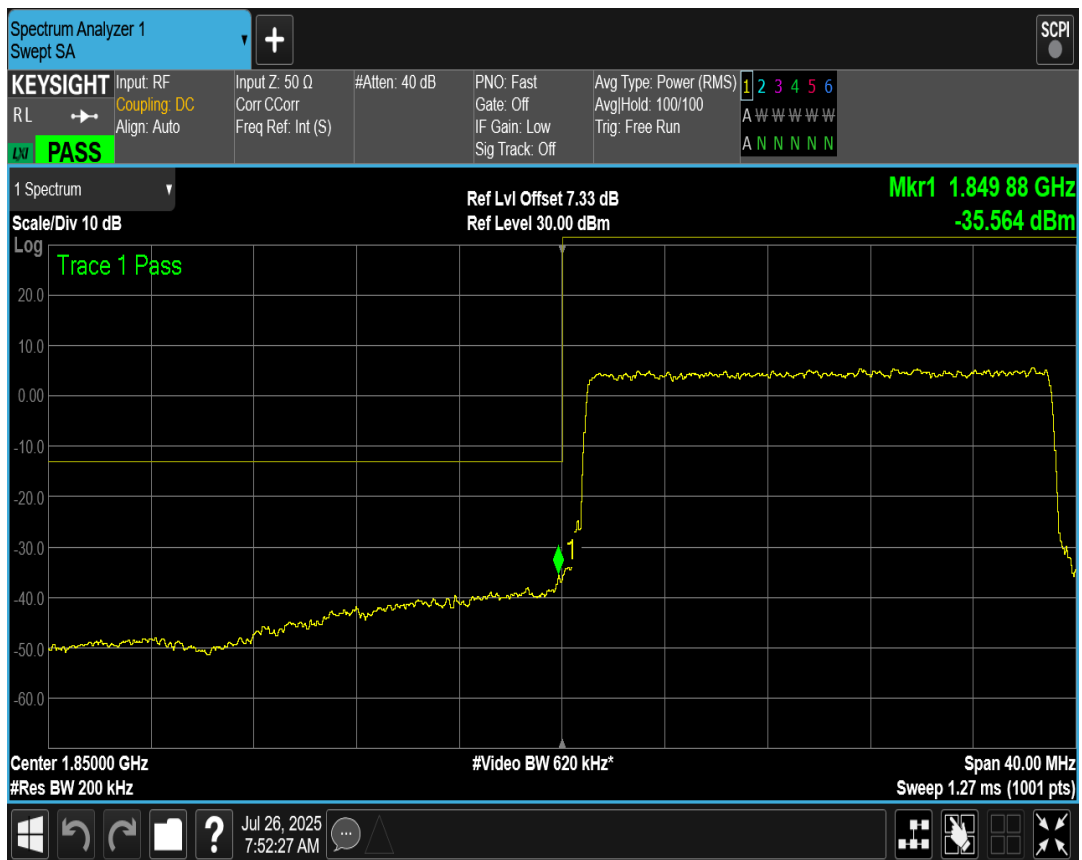
Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



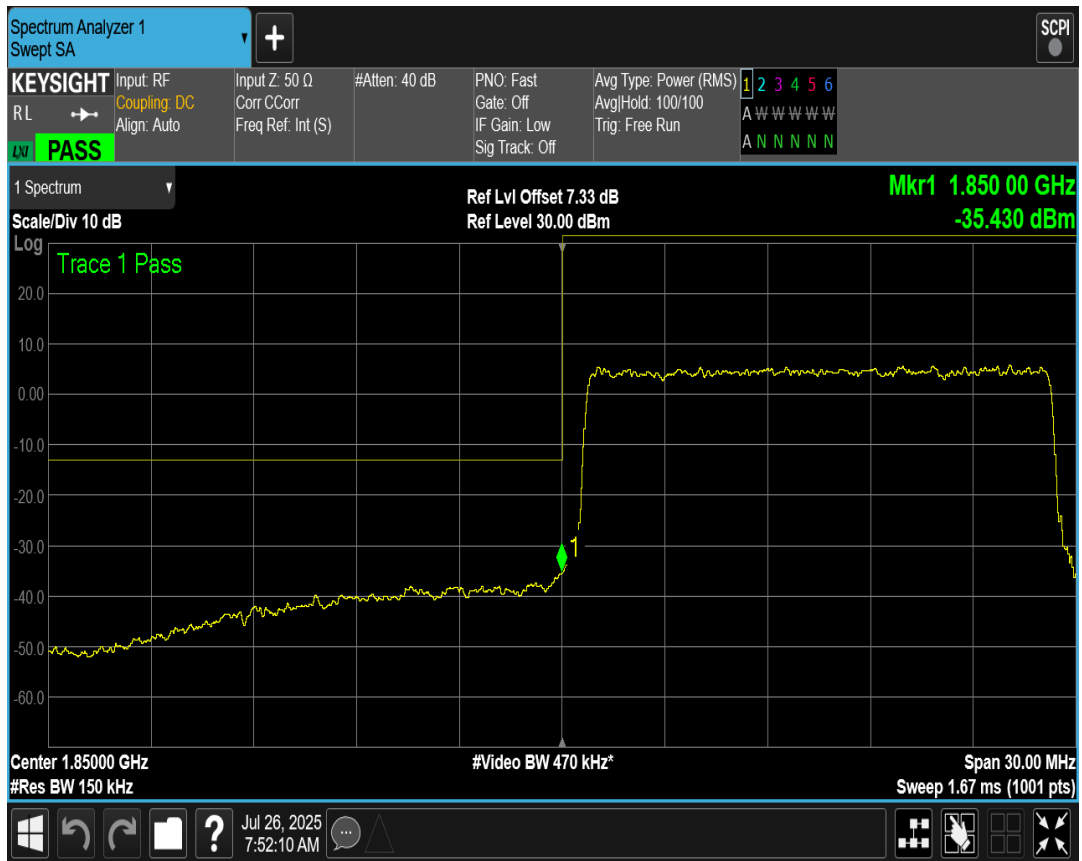
Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0



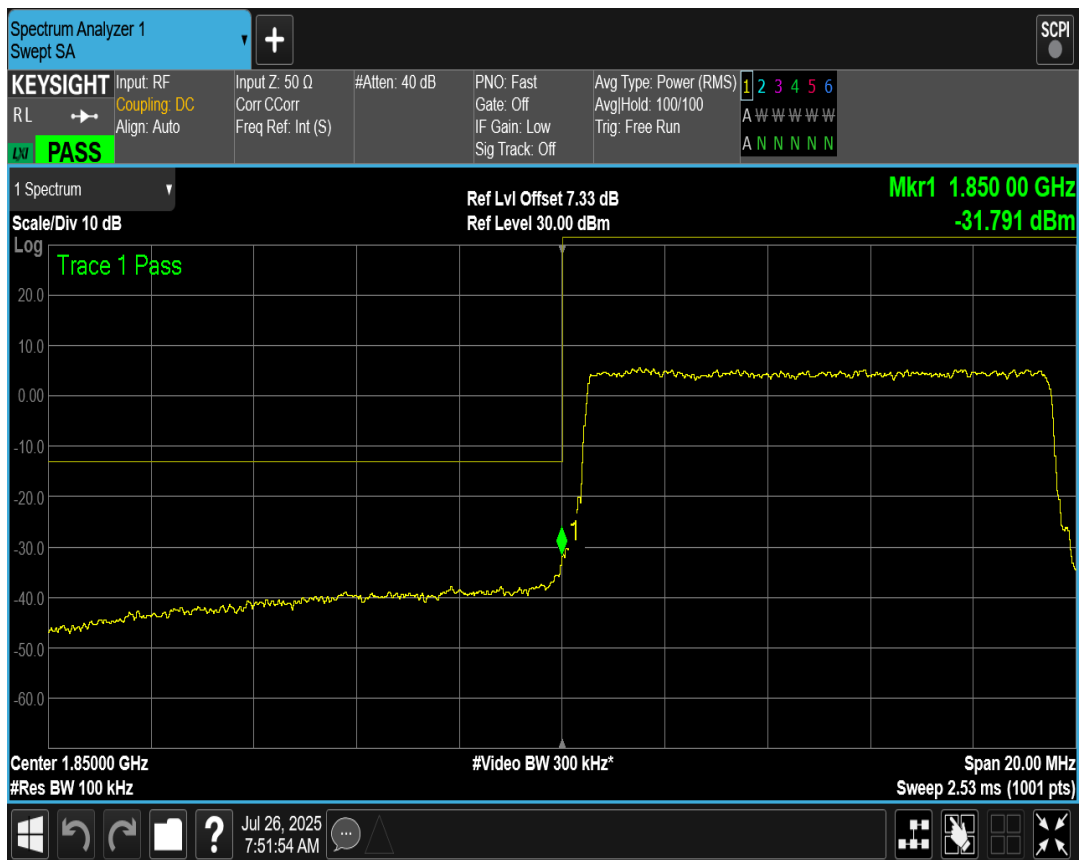
Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



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



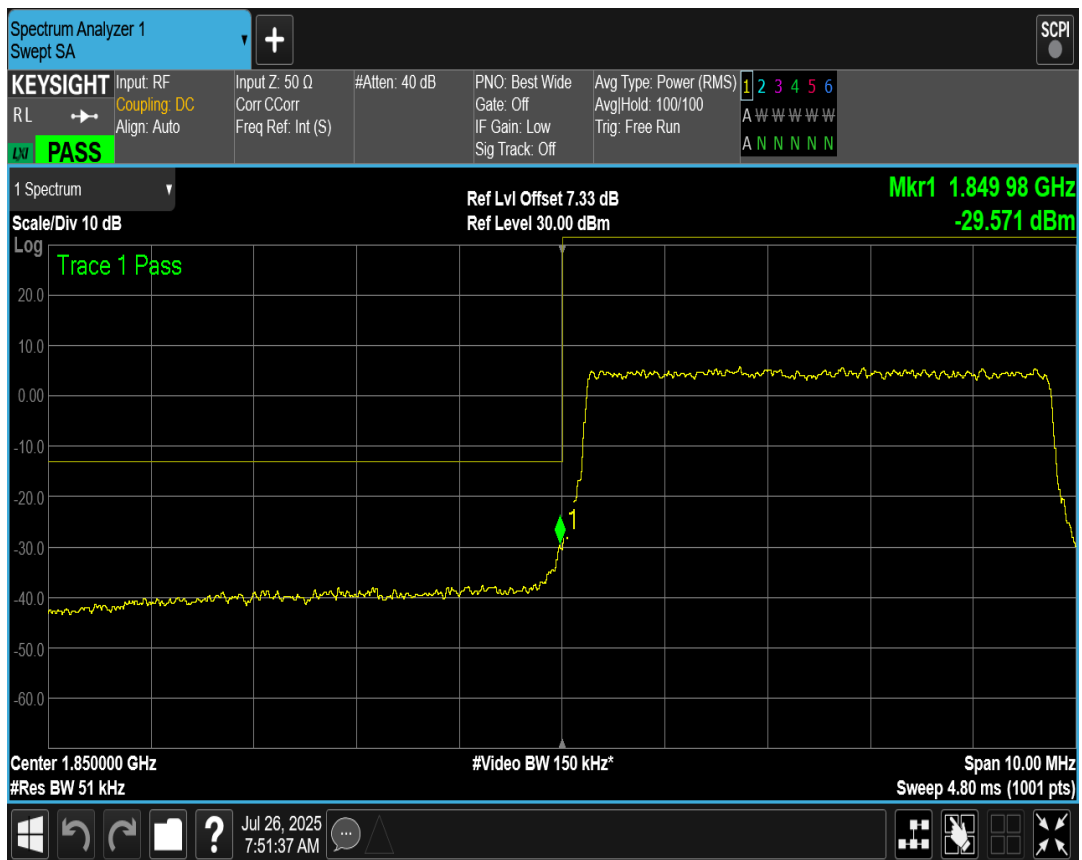
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



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



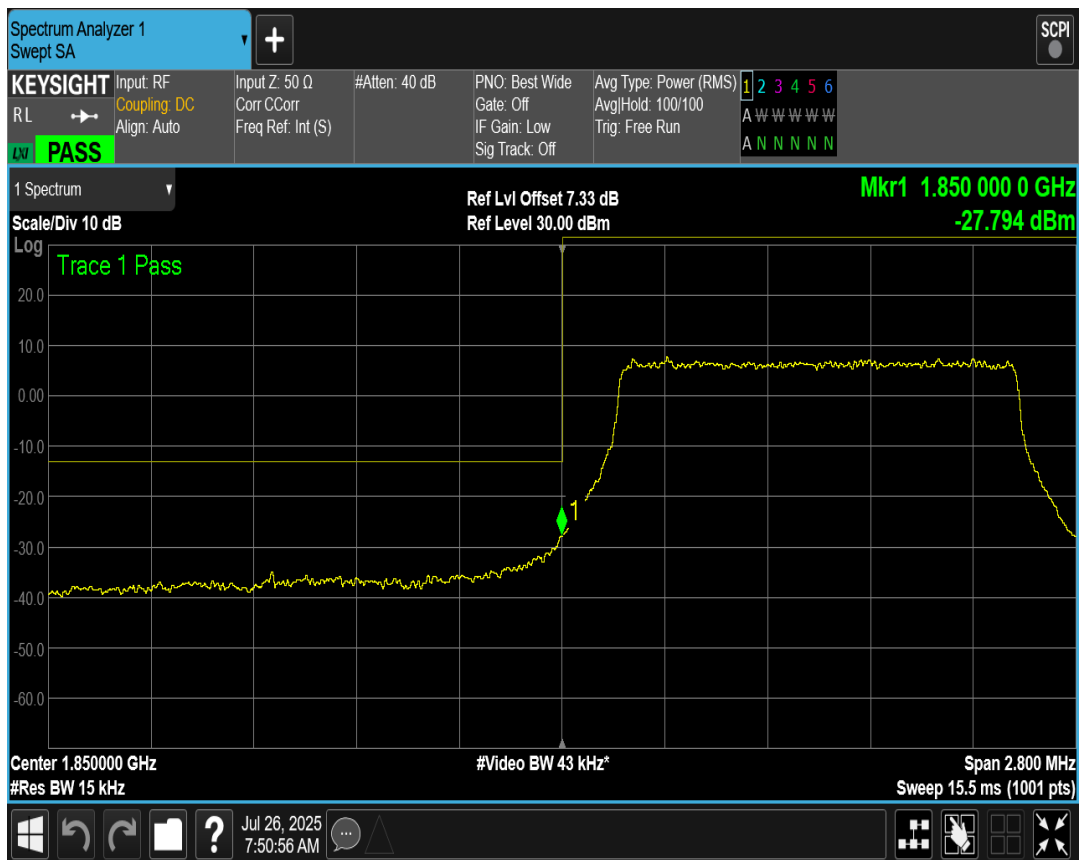
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



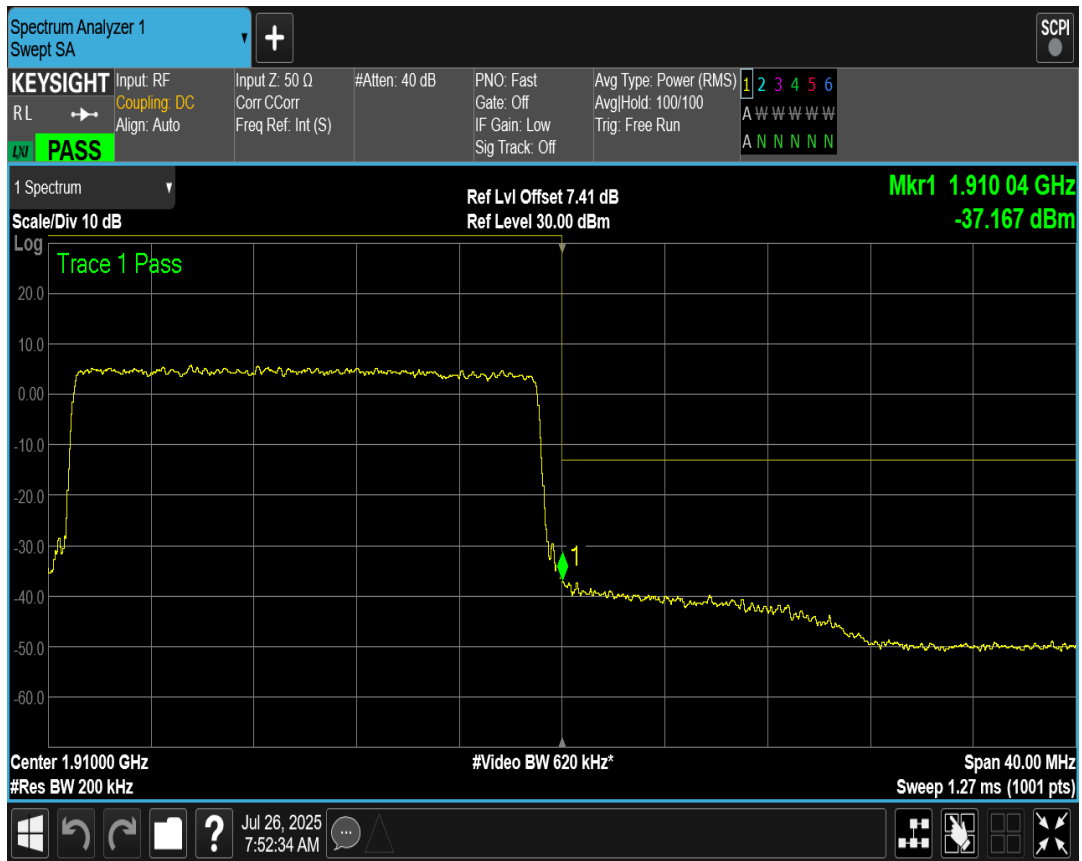
Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



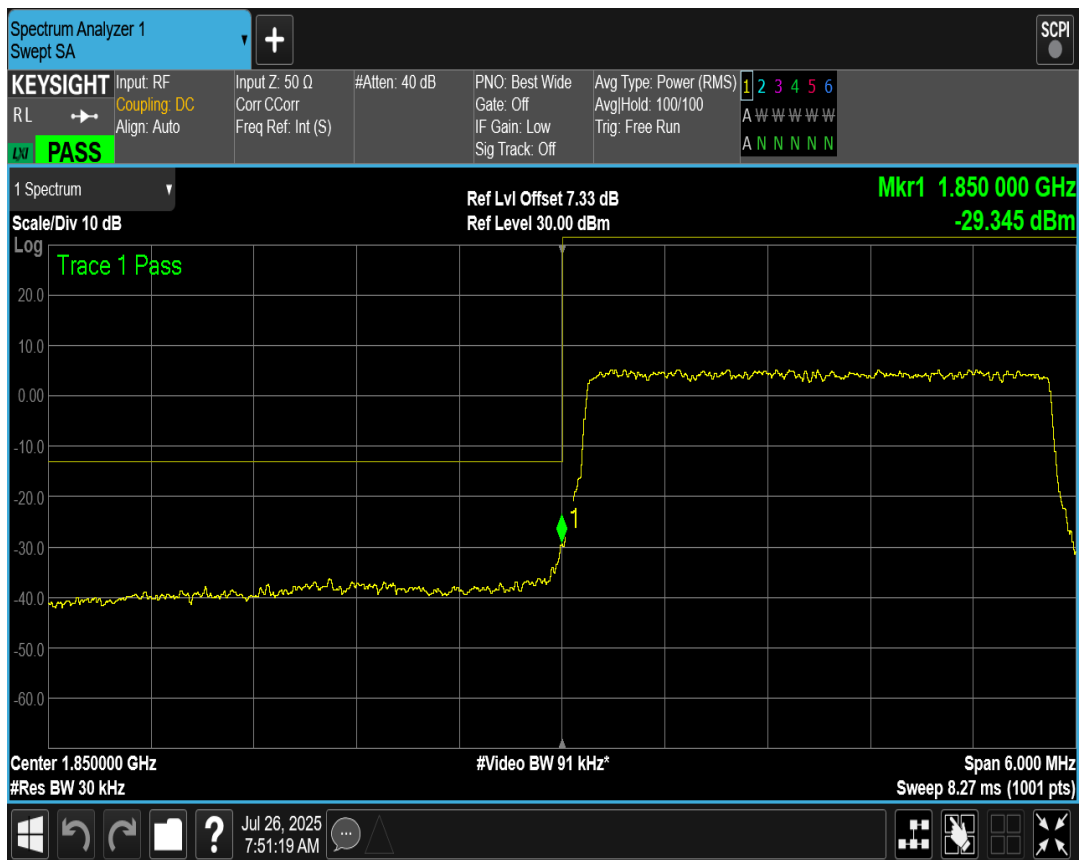
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



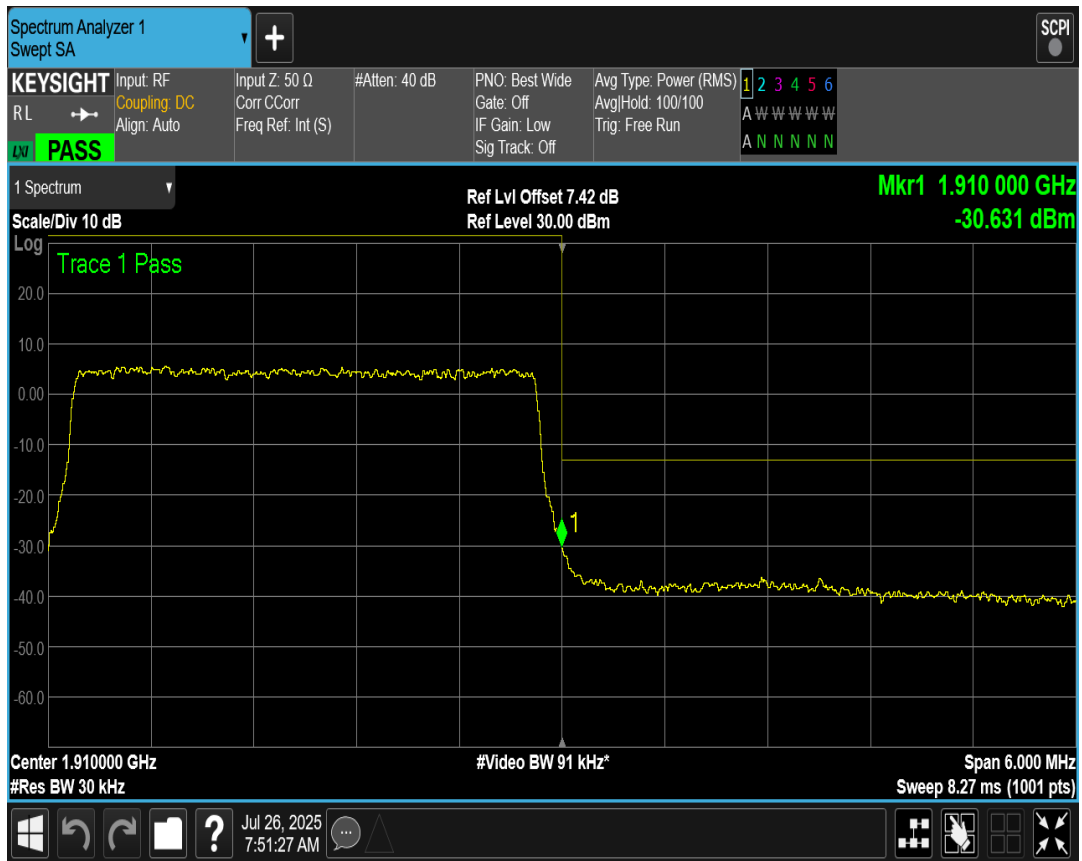
Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0



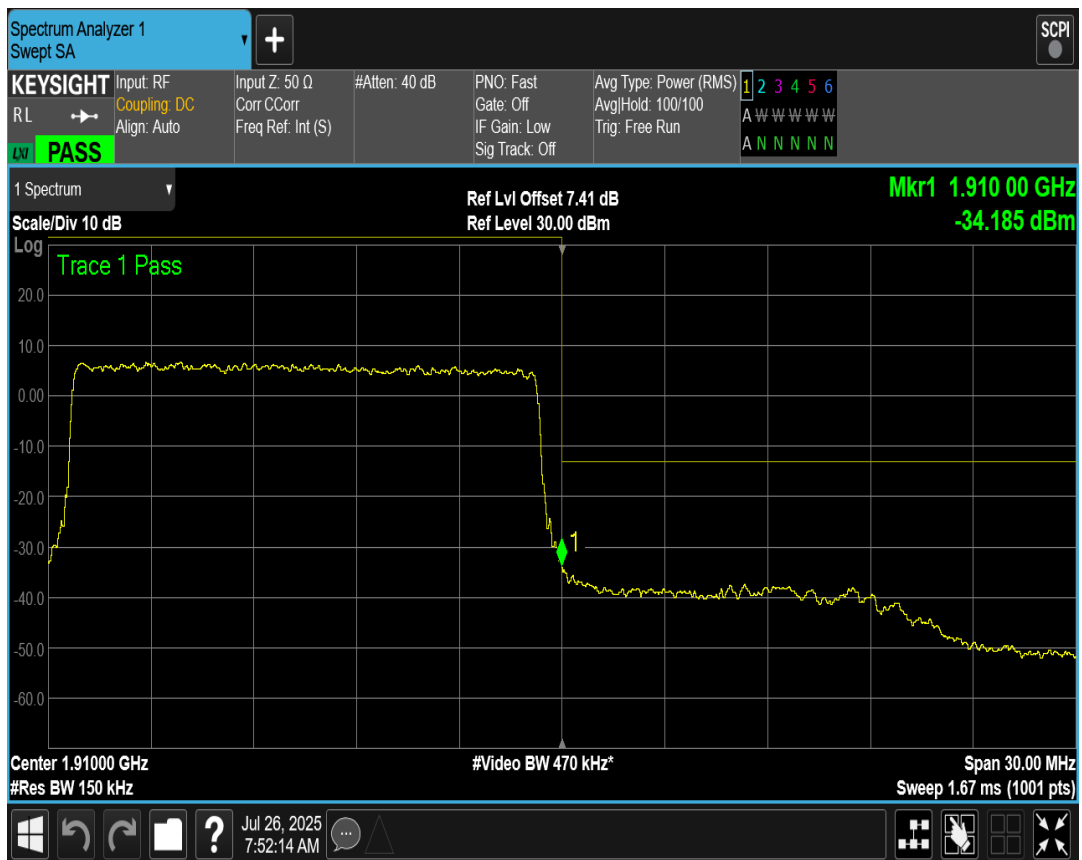
Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



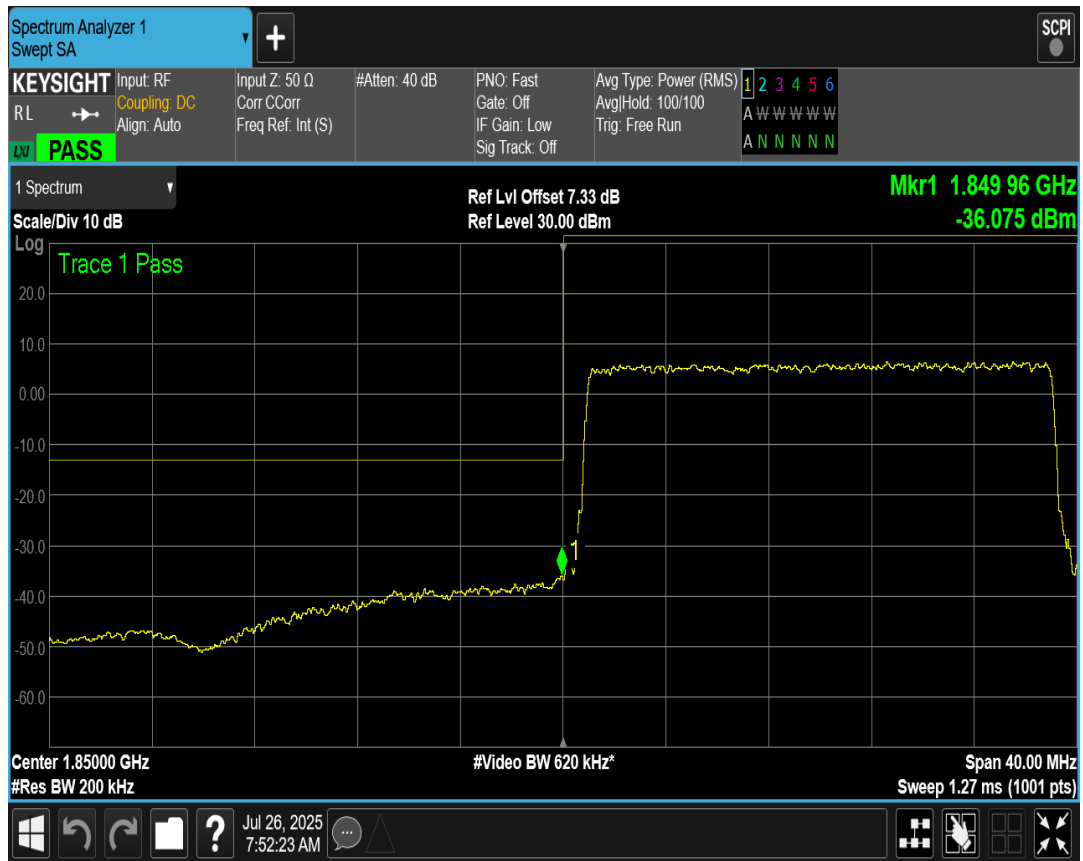
Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



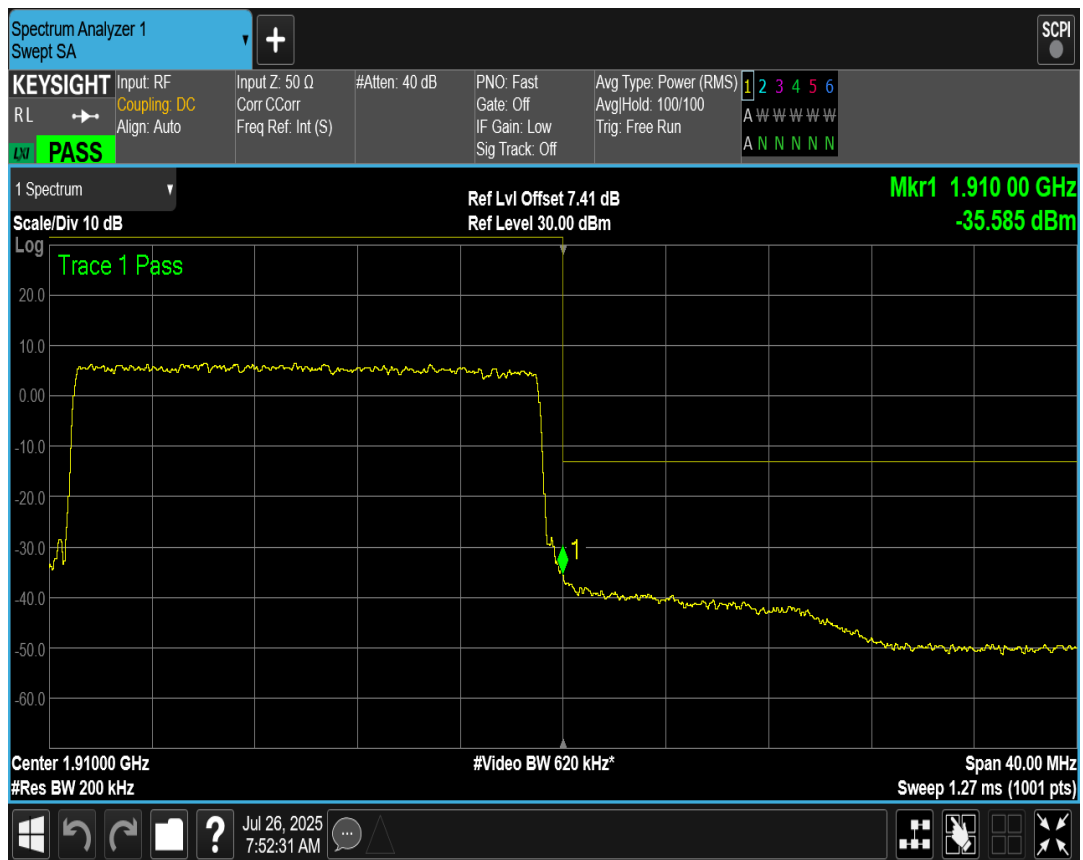
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



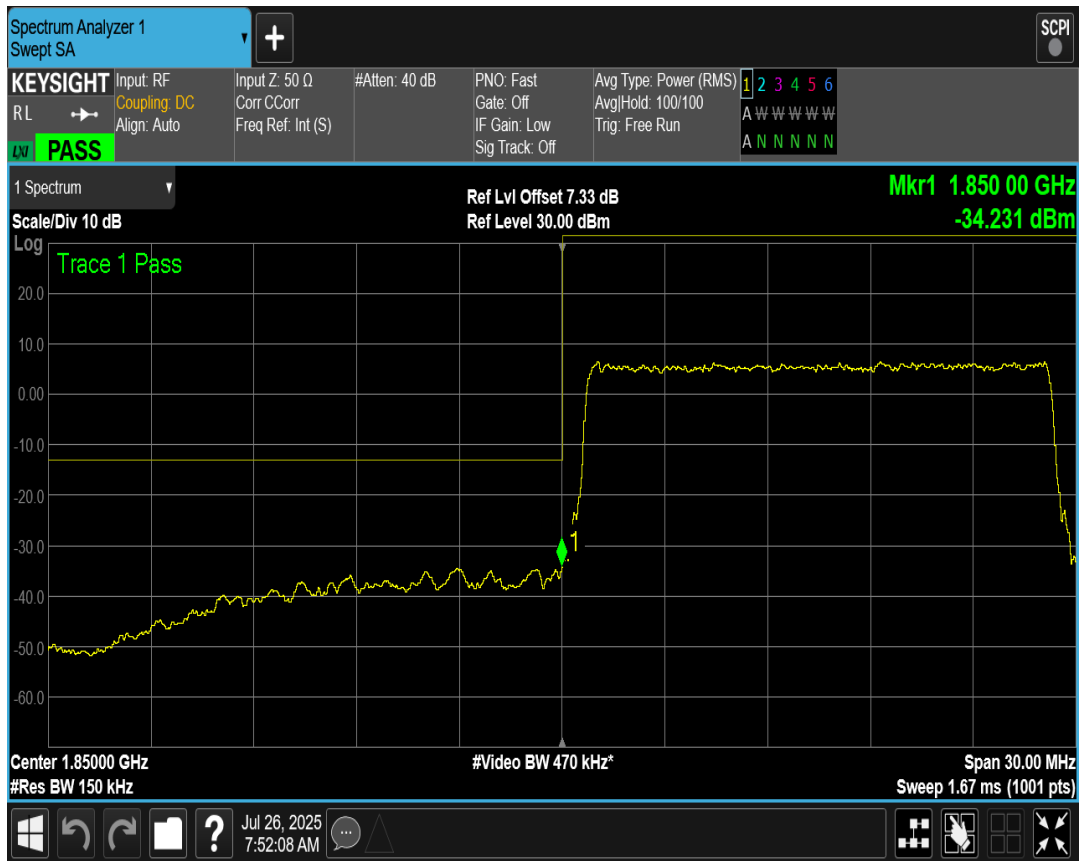
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



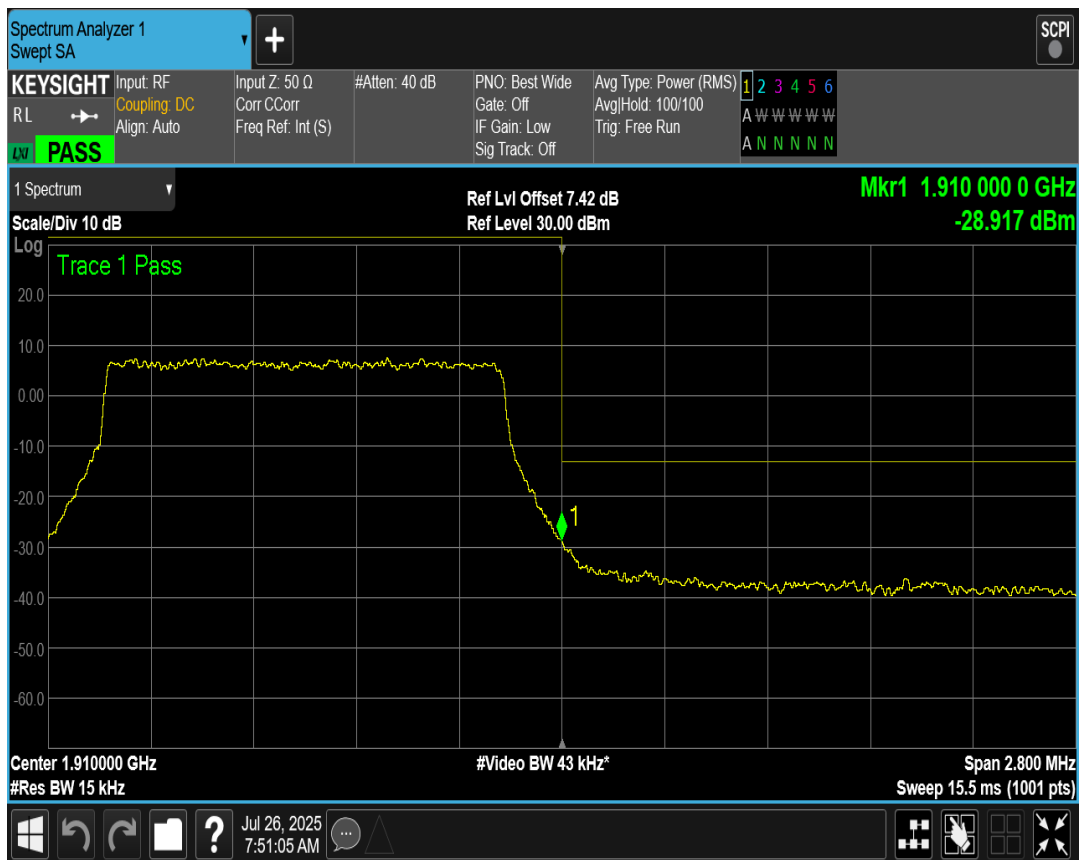
Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



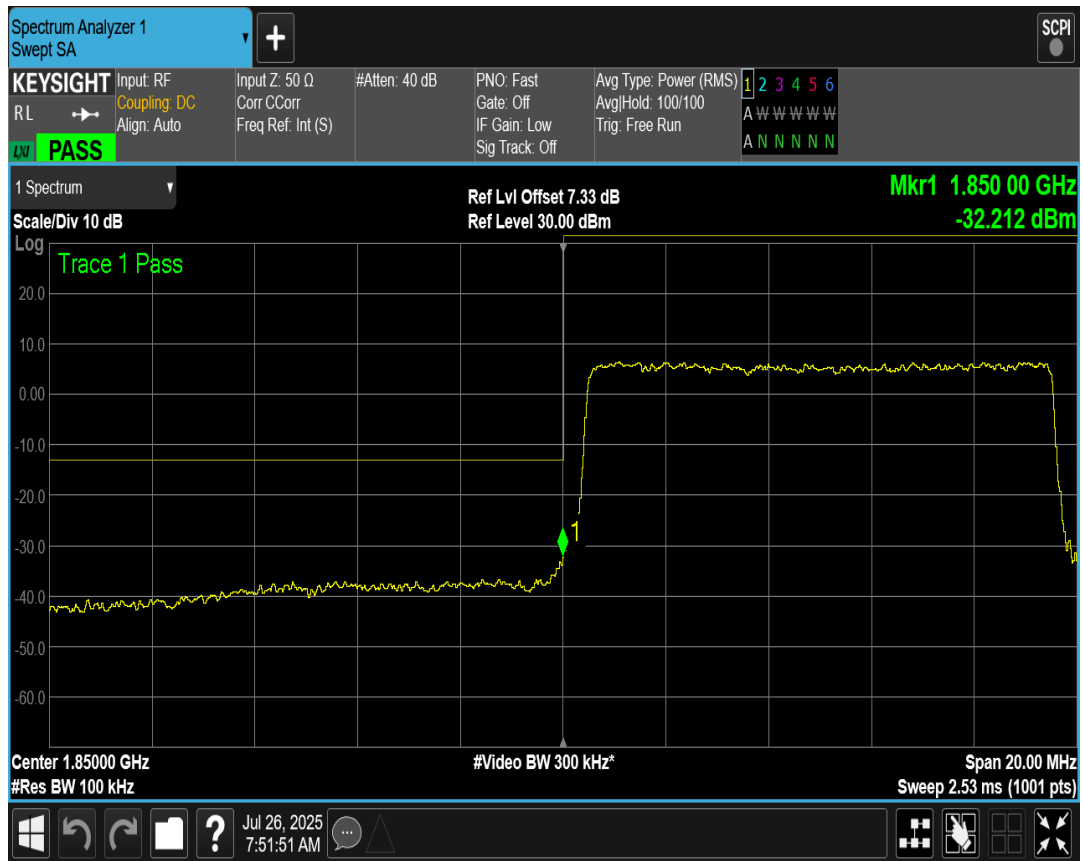
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



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



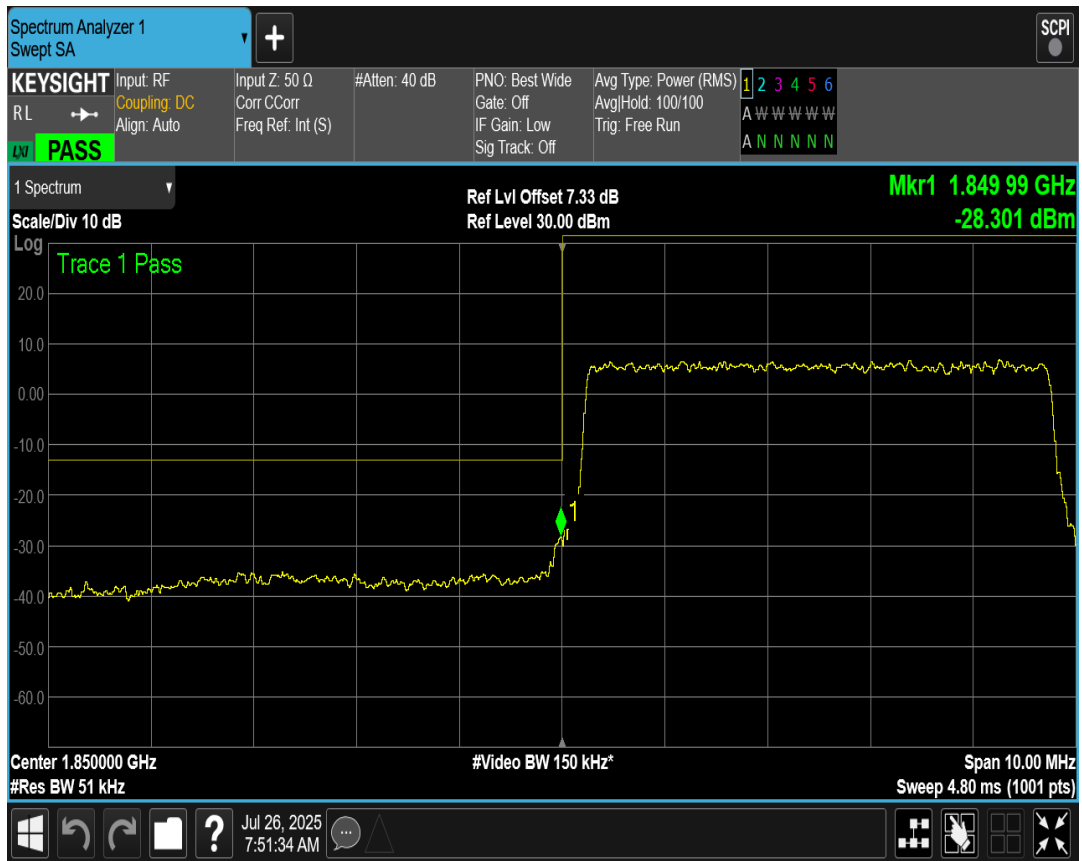
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



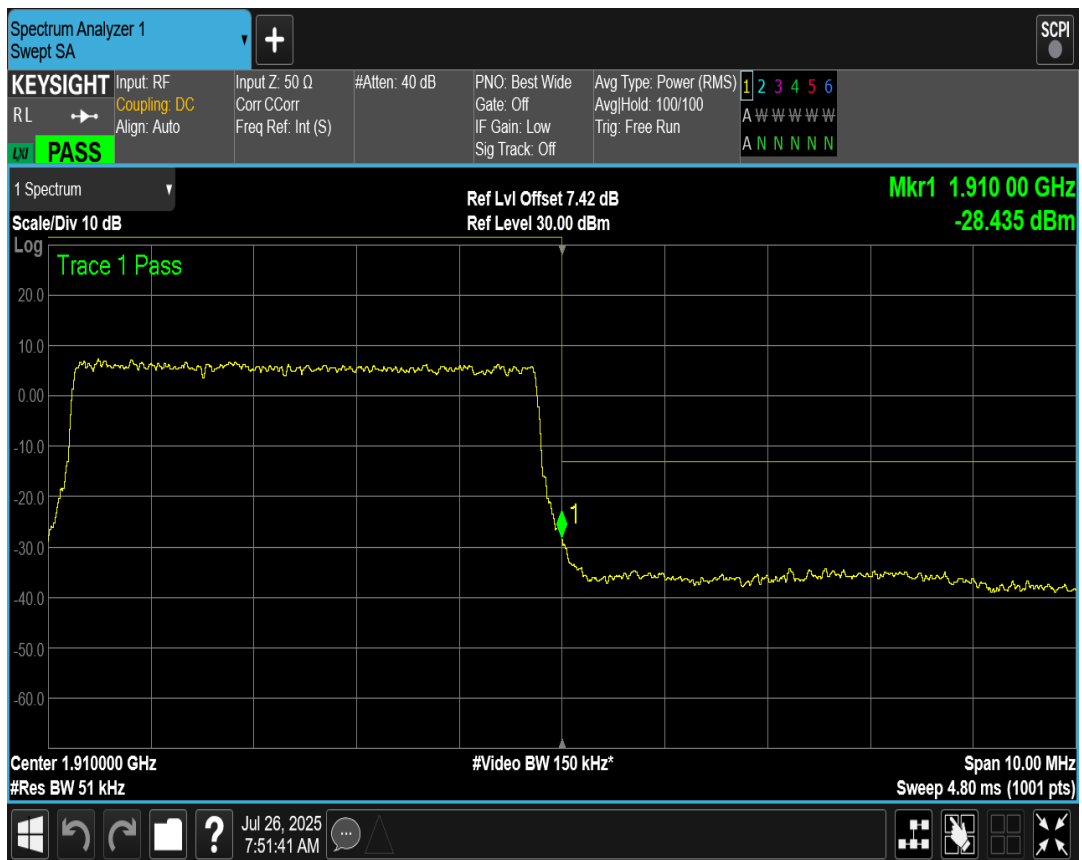
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



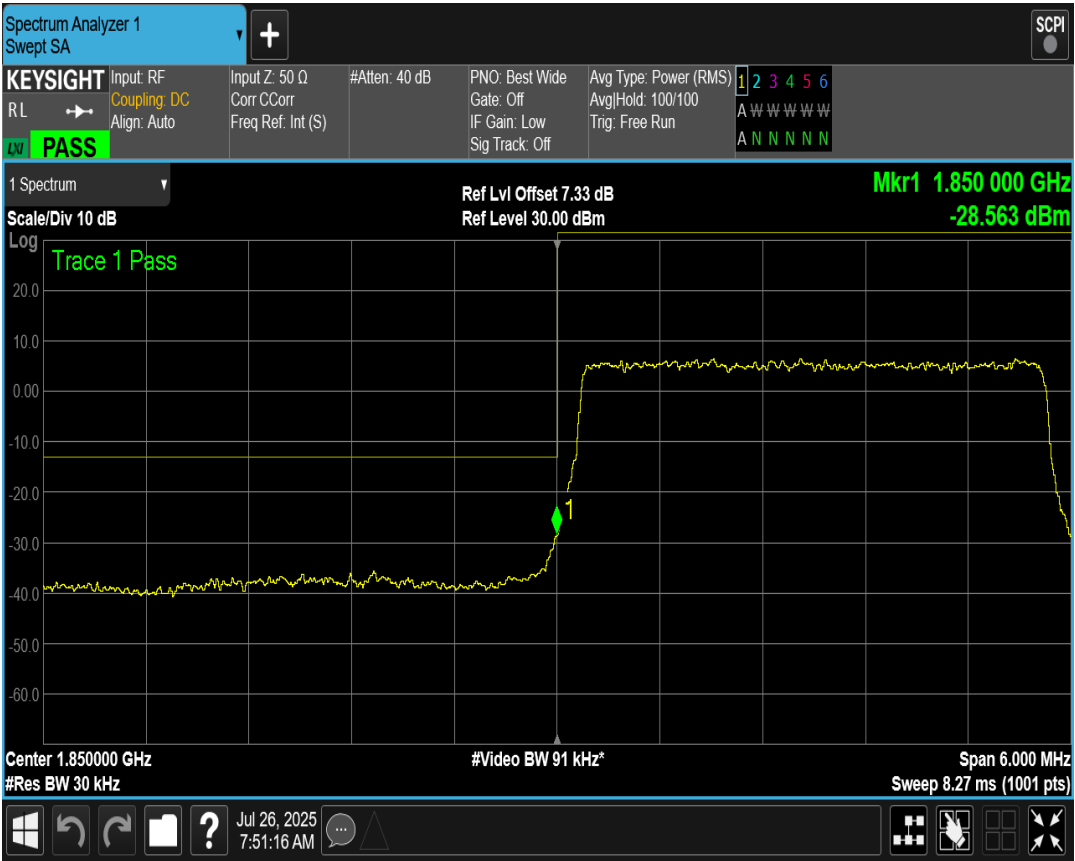
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



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



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



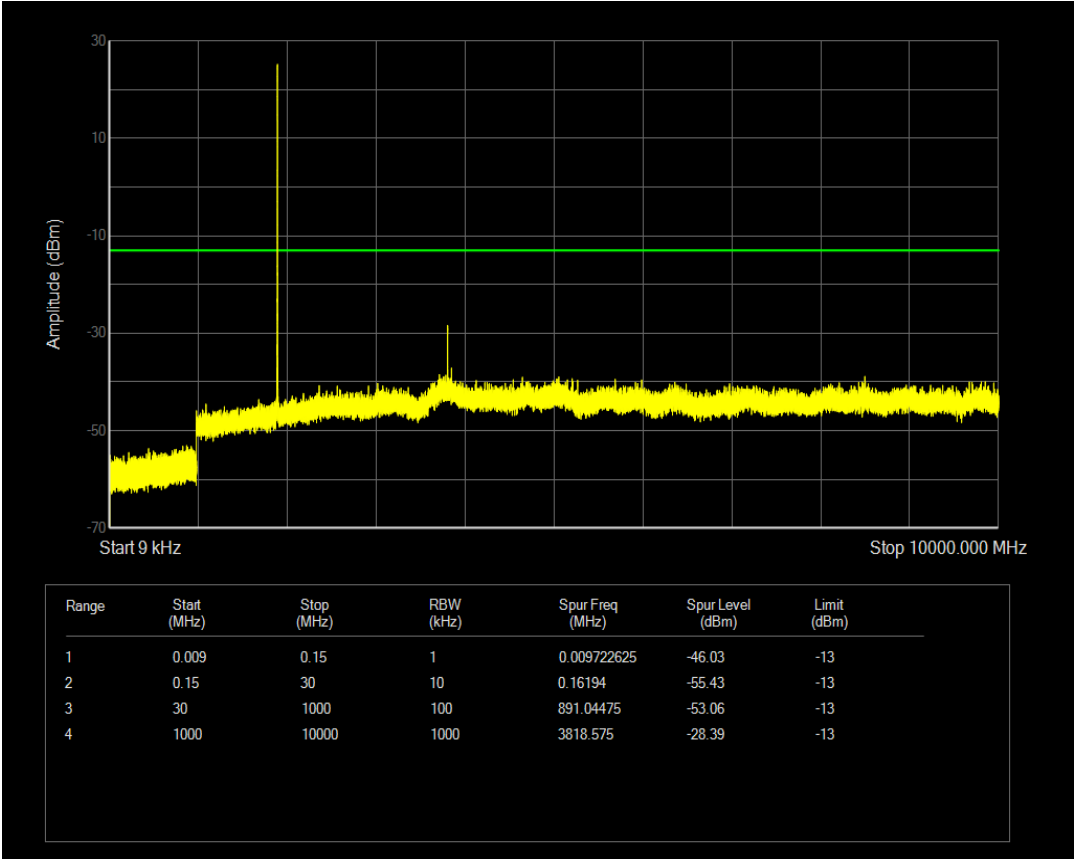
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



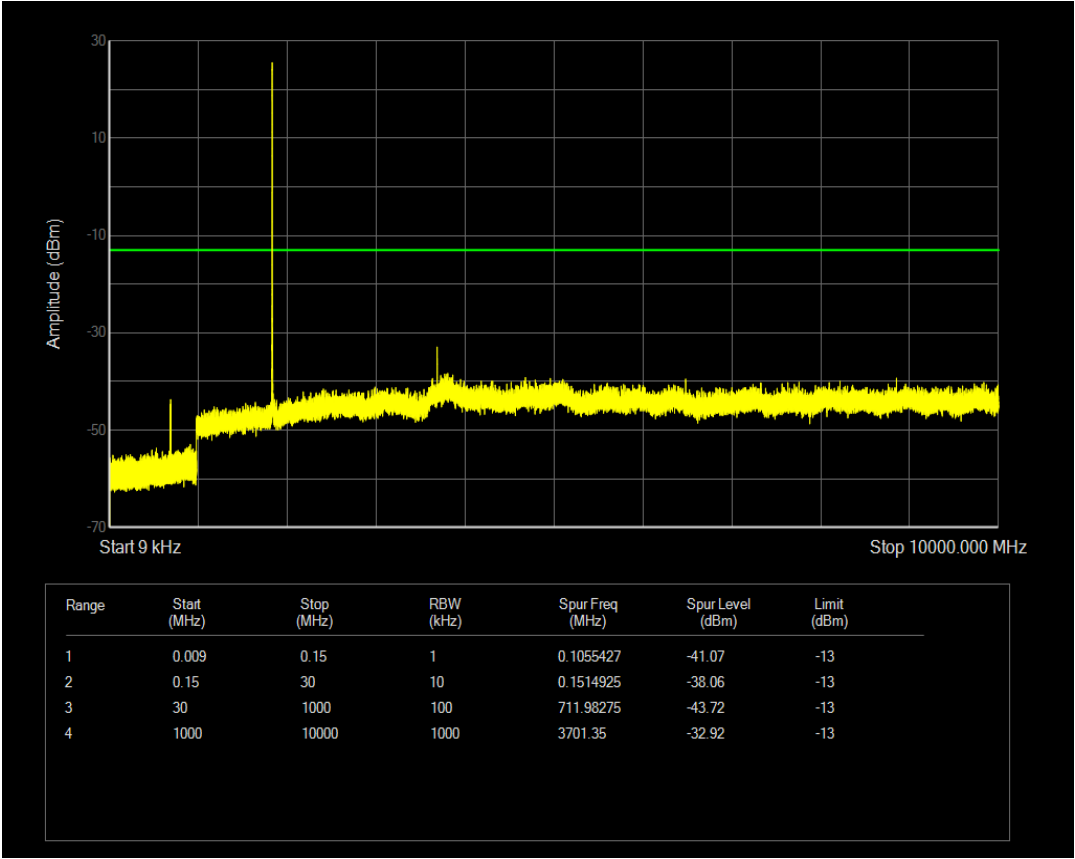
6 Out-of-band emissions

<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	3701.35	-34.17	-13	PASS
Band2	1.4	18607	6	#0	QAM16	3701.35	-32.92	-13	PASS
Band2	1.4	19193	6	#0	QPSK	3818.58	-27.46	-13	PASS
Band2	1.4	19193	6	#0	QAM16	3818.58	-28.39	-13	PASS
Band2	3	18615	15	#0	QPSK	3701.35	-35.60	-13	PASS
Band2	3	18615	15	#0	QAM16	3702.70	-36.77	-13	PASS
Band2	3	19185	15	#0	QPSK	3818.58	-29.31	-13	PASS
Band2	3	19185	15	#0	QAM16	3818.58	-29.88	-13	PASS
Band2	5	18625	25	#0	QPSK	3702.70	-36.35	-13	PASS
Band2	5	18625	25	#0	QAM16	3701.80	-36.95	-13	PASS
Band2	5	19175	25	#0	QPSK	3812.50	-30.63	-13	PASS
Band2	5	19175	25	#0	QAM16	3815.20	-31.18	-13	PASS
Band2	10	18650	50	#0	QPSK	3703.60	-38.06	-13	PASS
Band2	10	18650	50	#0	QAM16	3713.50	-38.25	-13	PASS
Band2	10	19150	50	#0	QPSK	3810.25	-32.94	-13	PASS
Band2	10	19150	50	#0	QAM16	3812.50	-33.97	-13	PASS
Band2	15	18675	75	#0	QPSK	3704.05	-37.48	-13	PASS
Band2	15	18675	75	#0	QAM16	3859.98	-38.44	-13	PASS
Band2	15	19125	75	#0	QPSK	3810.25	-35.56	-13	PASS
Band2	15	19125	75	#0	QAM16	3810.70	-35.75	-13	PASS
Band2	20	18700	100	#0	QPSK	3883.15	-38.26	-13	PASS
Band2	20	18700	100	#0	QAM16	3843.55	-37.68	-13	PASS
Band2	20	19100	100	#0	QPSK	3808.90	-34.05	-13	PASS
Band2	20	19100	100	#0	QAM16	3814.30	-36.56	-13	PASS

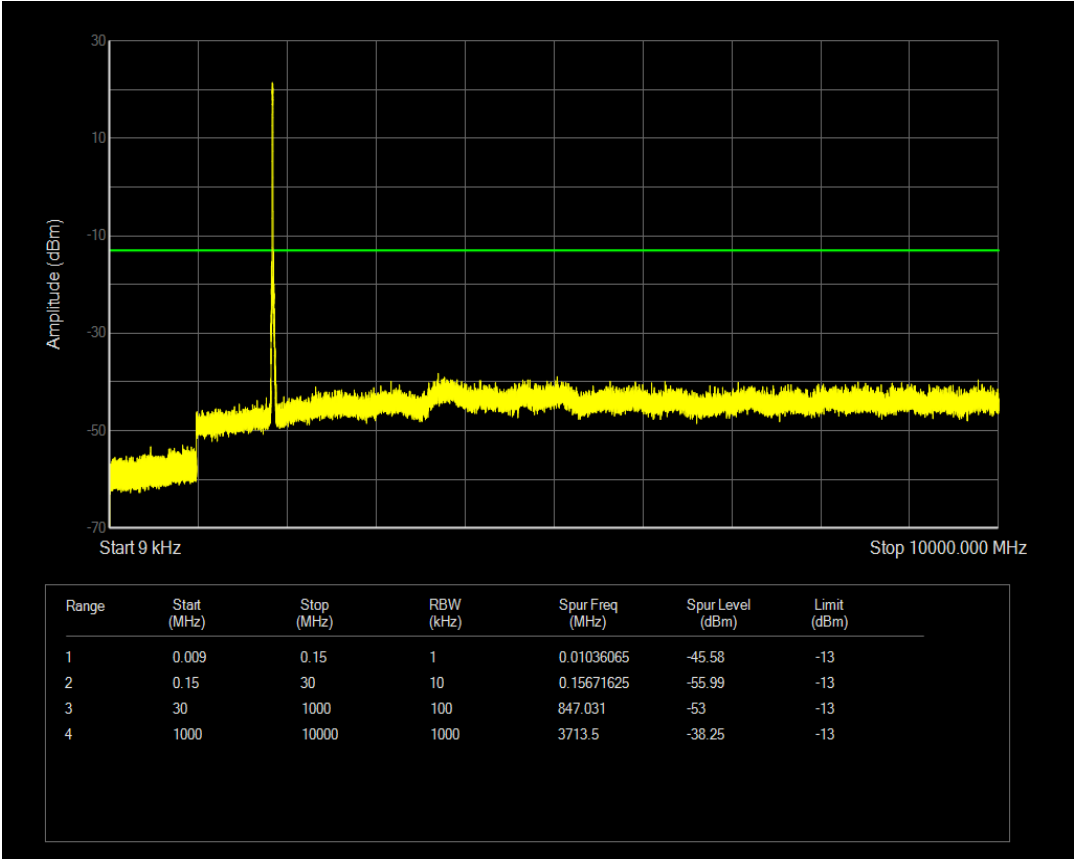
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



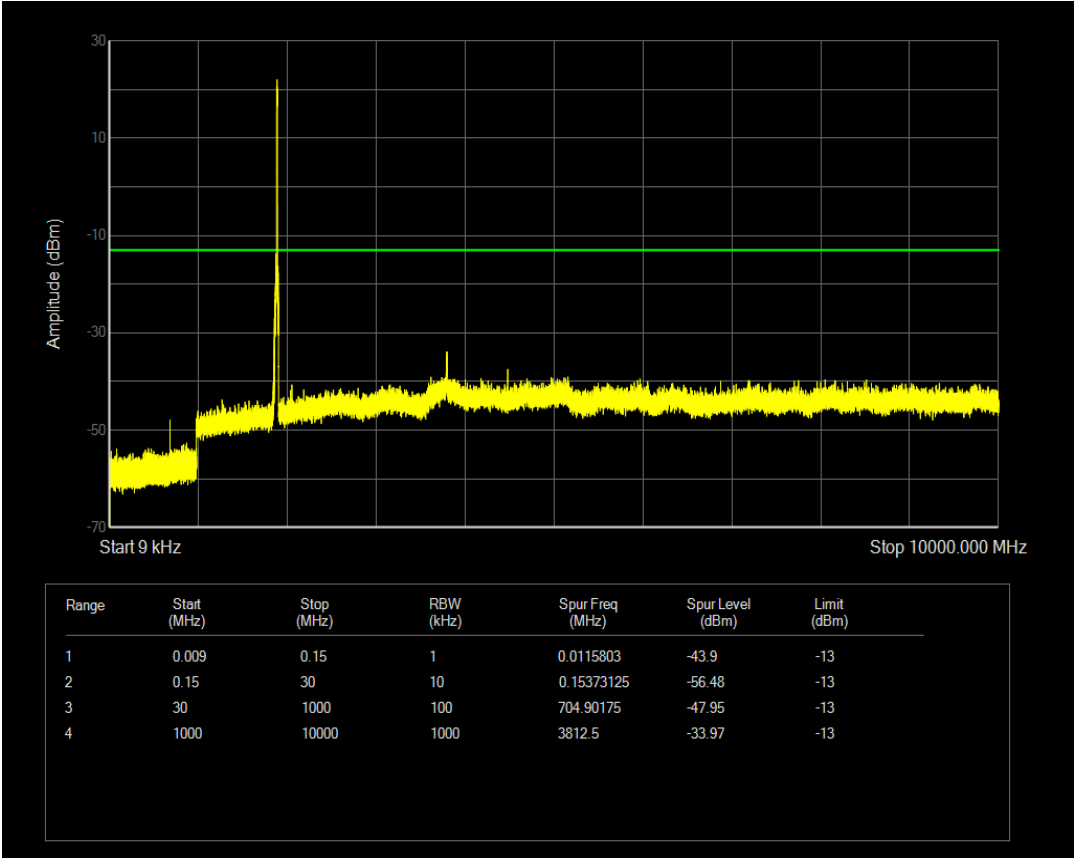
Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



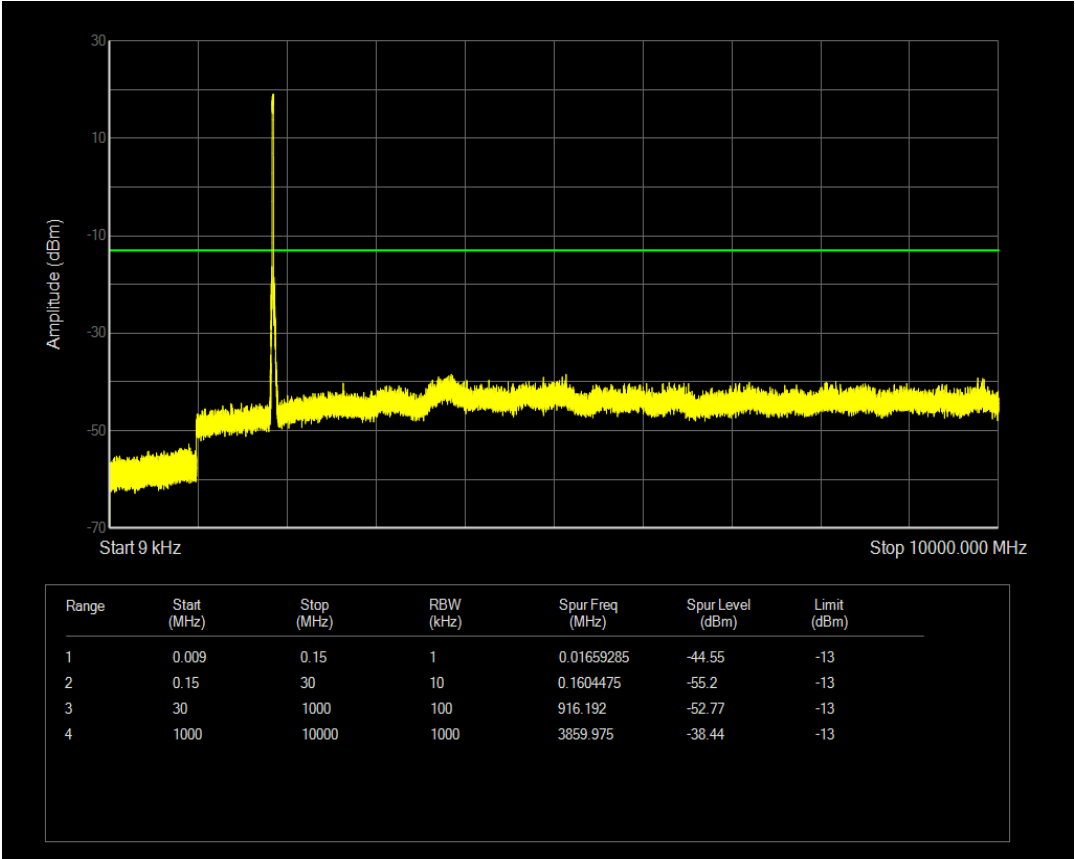
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



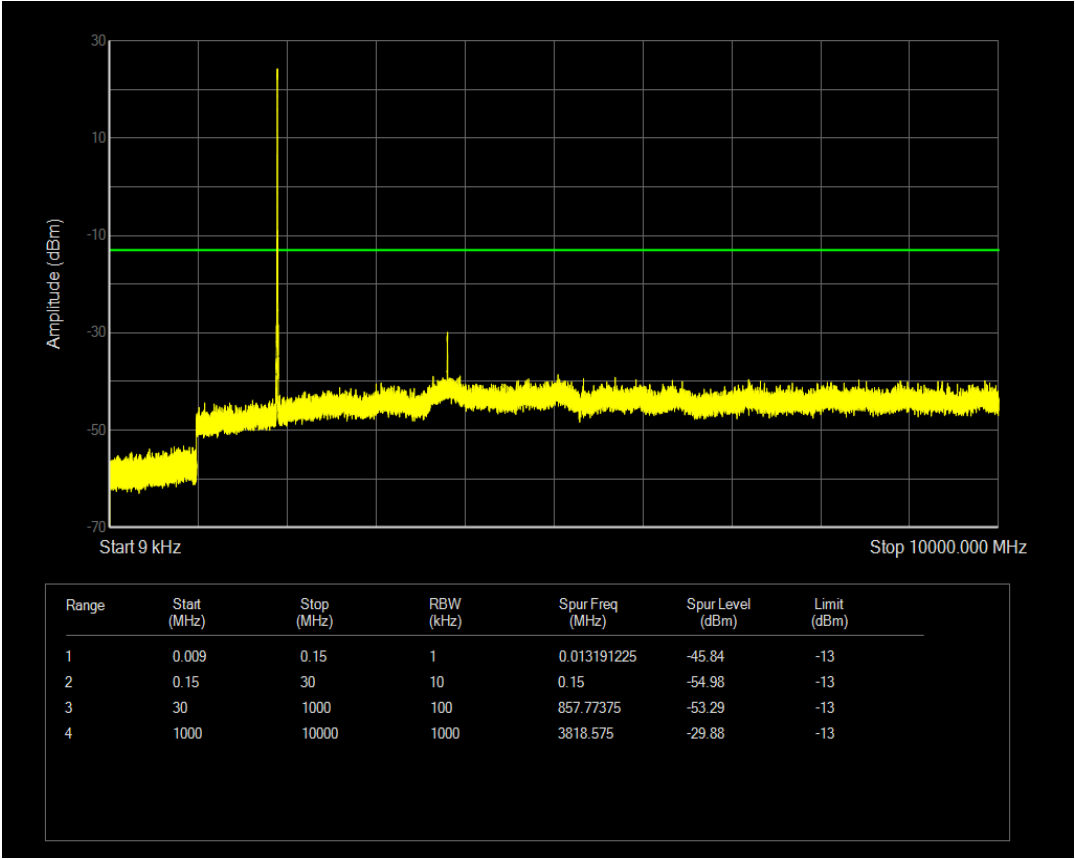
Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0



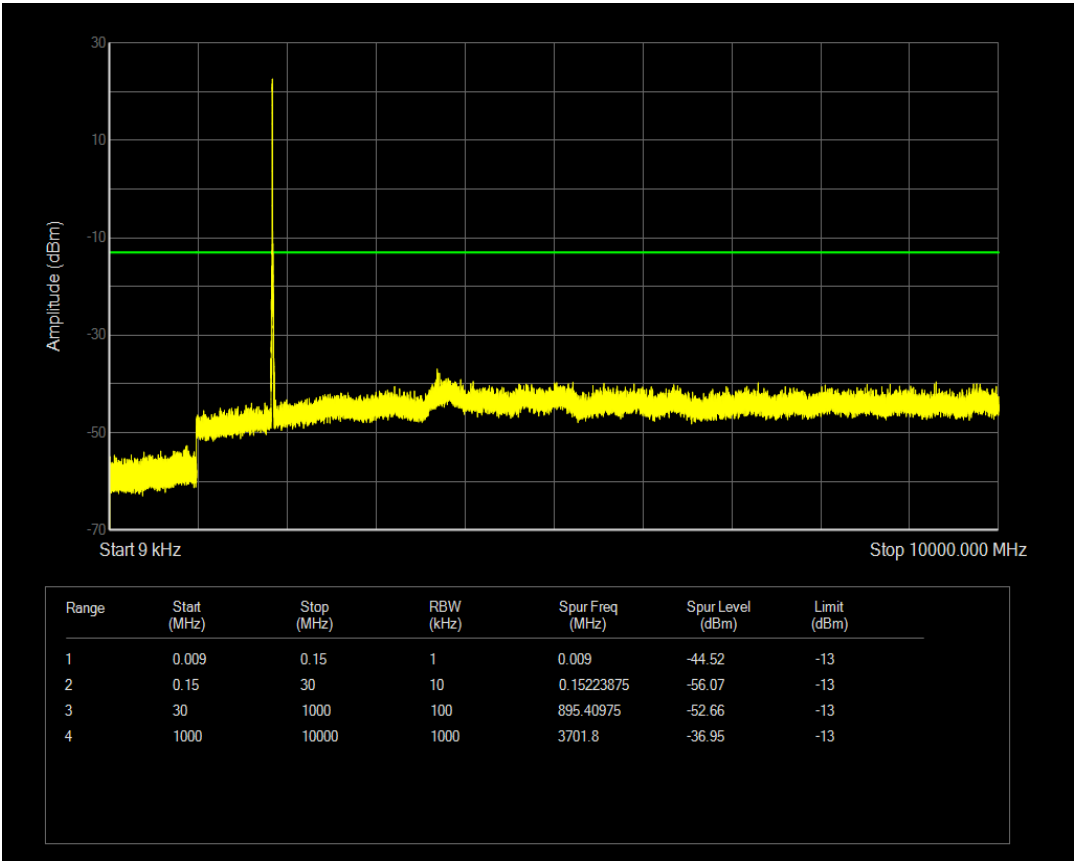
Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0



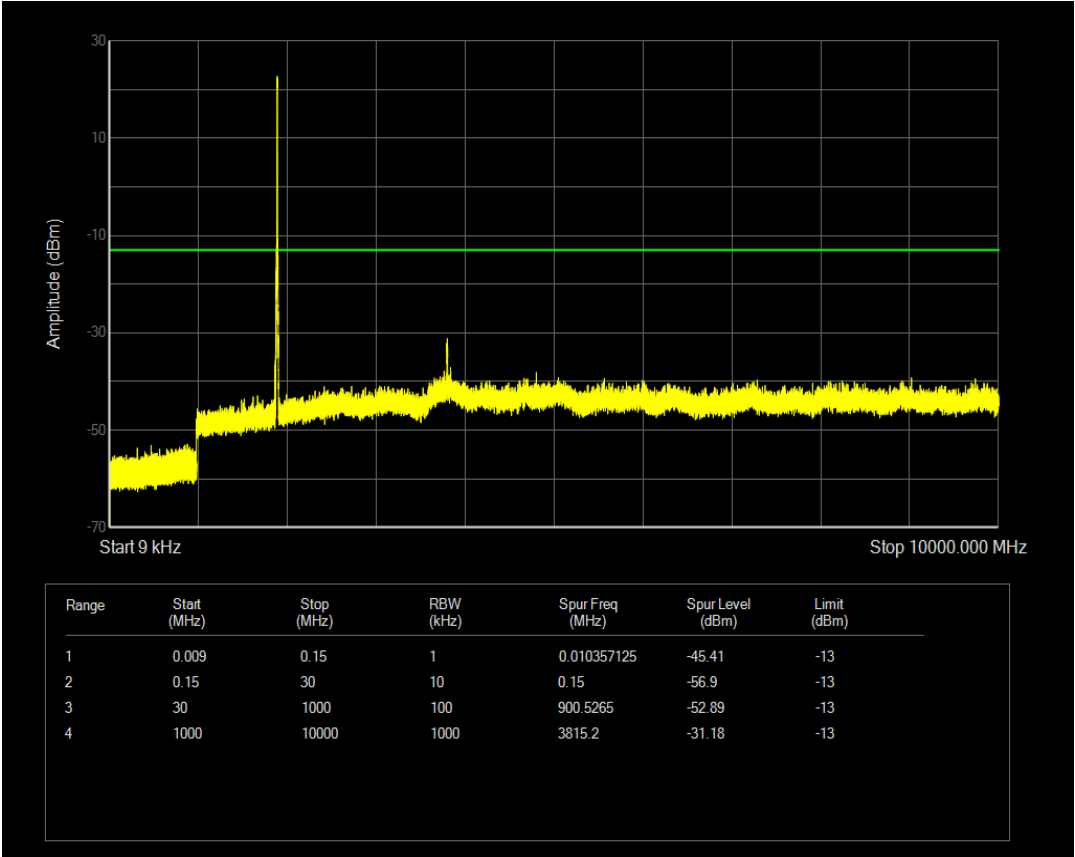
Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



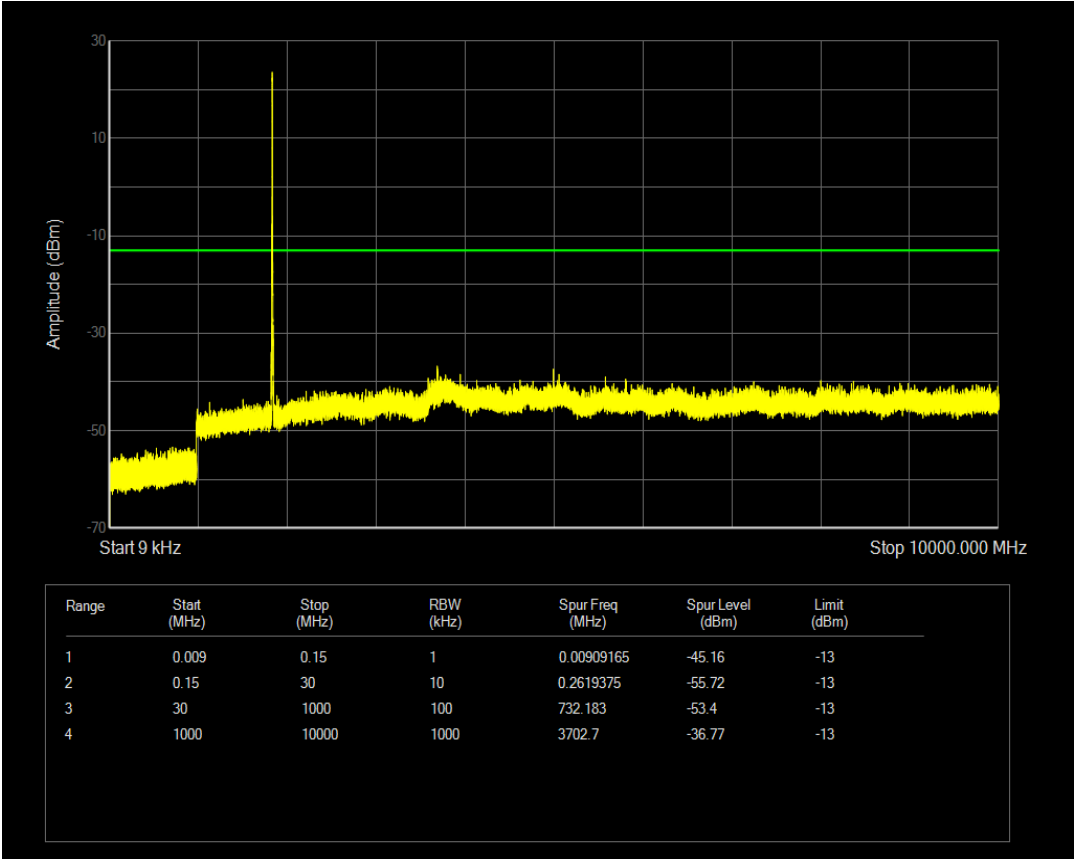
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



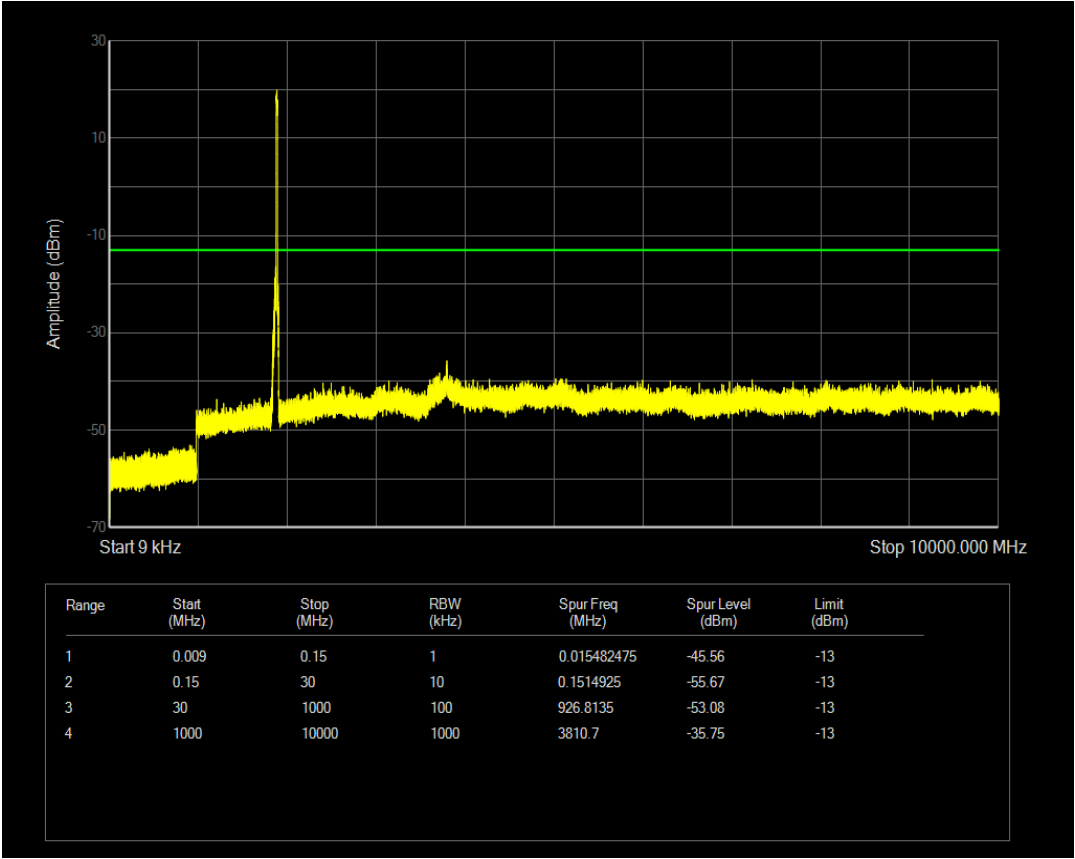
Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



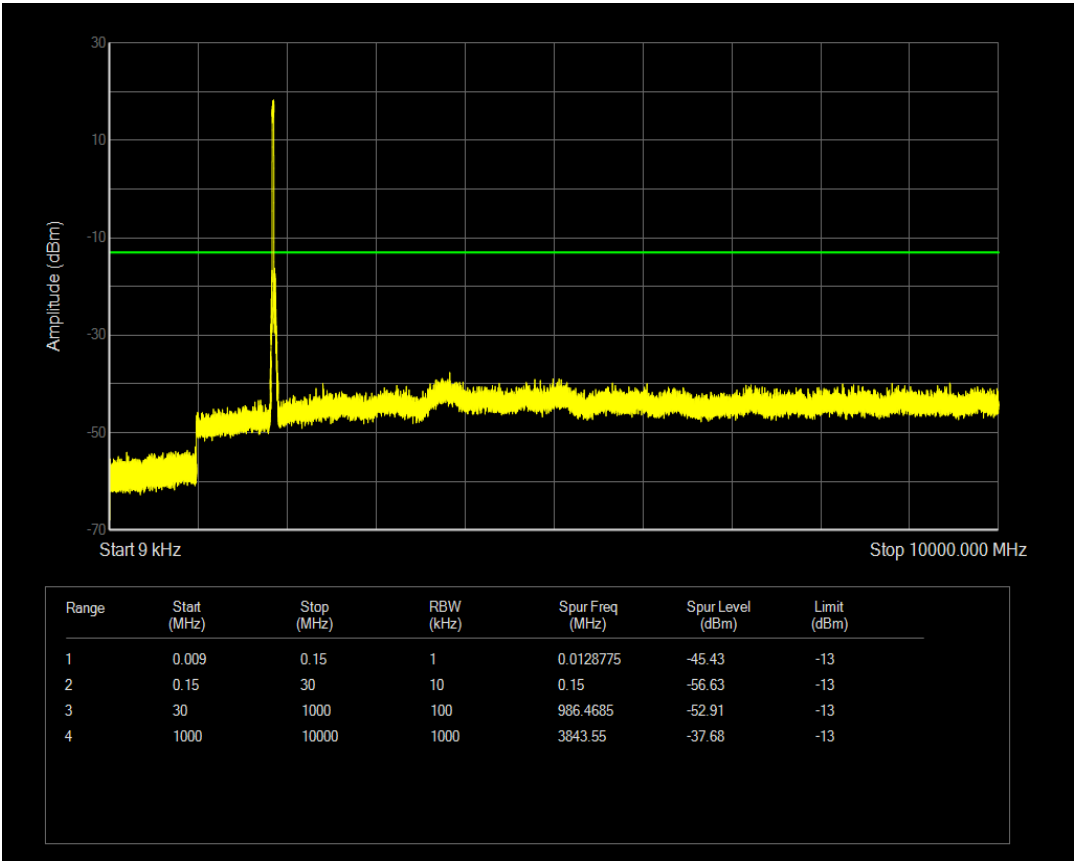
Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



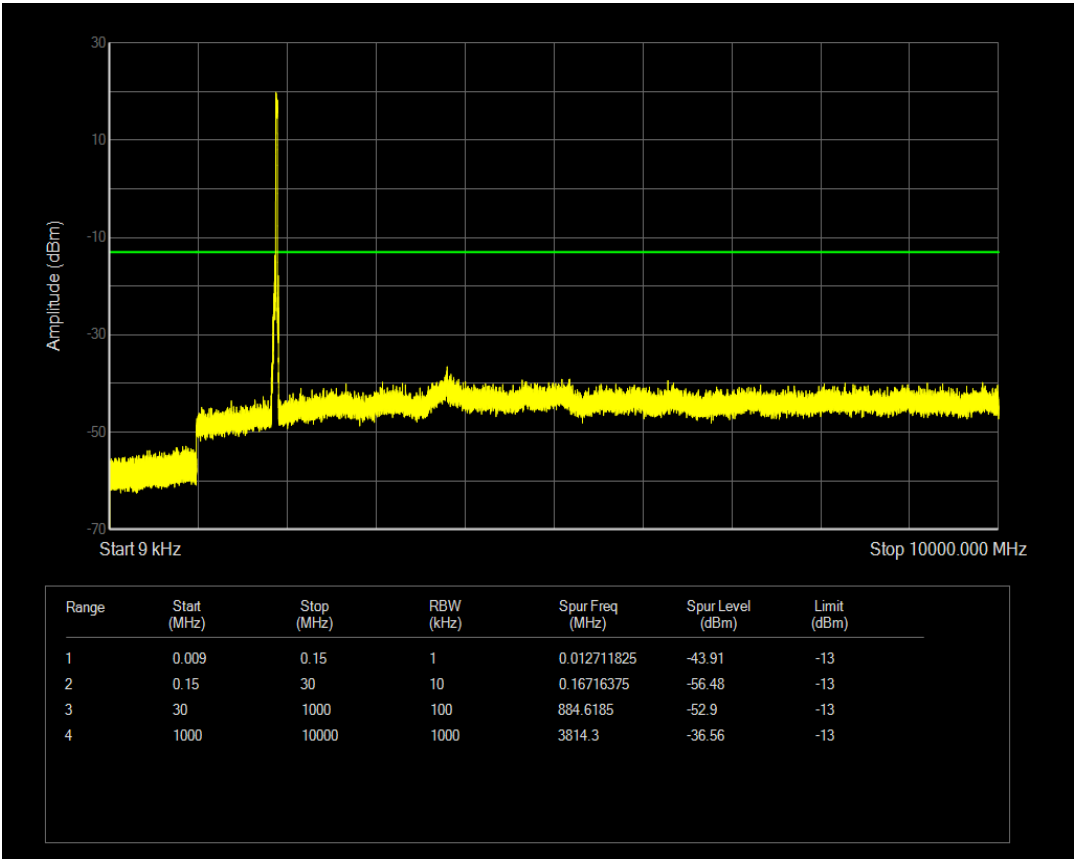
Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0



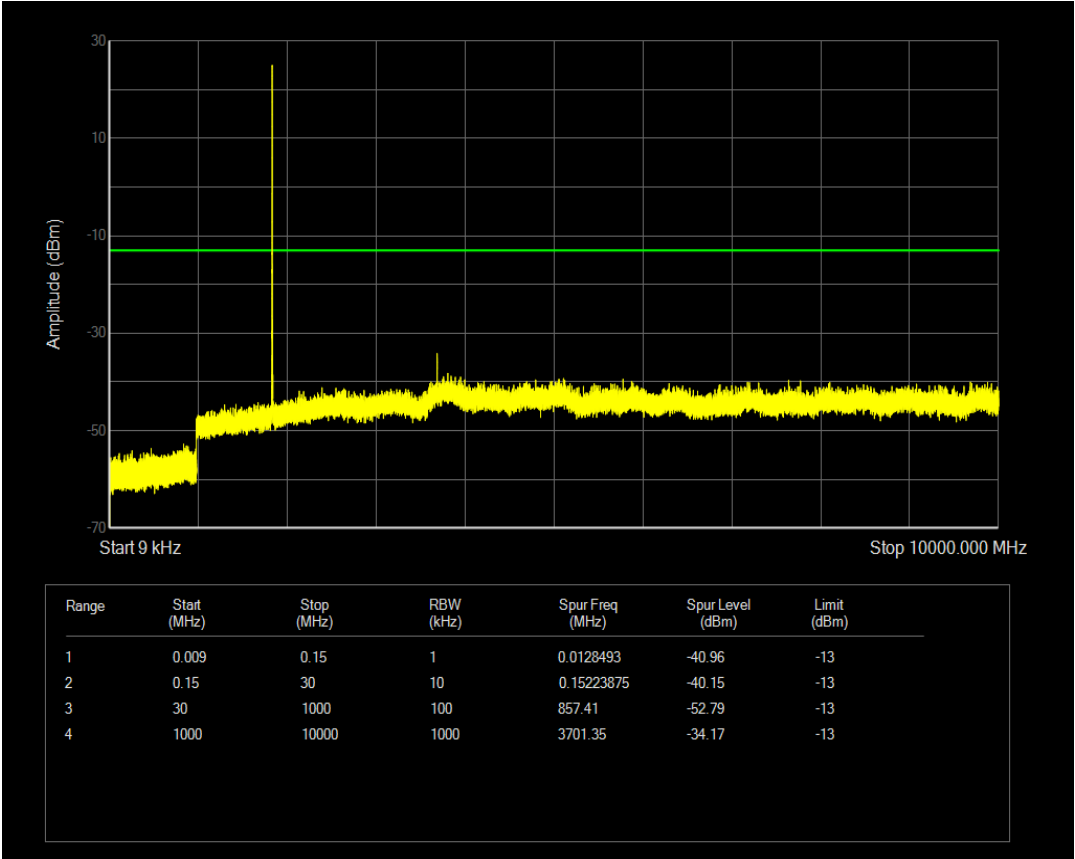
Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



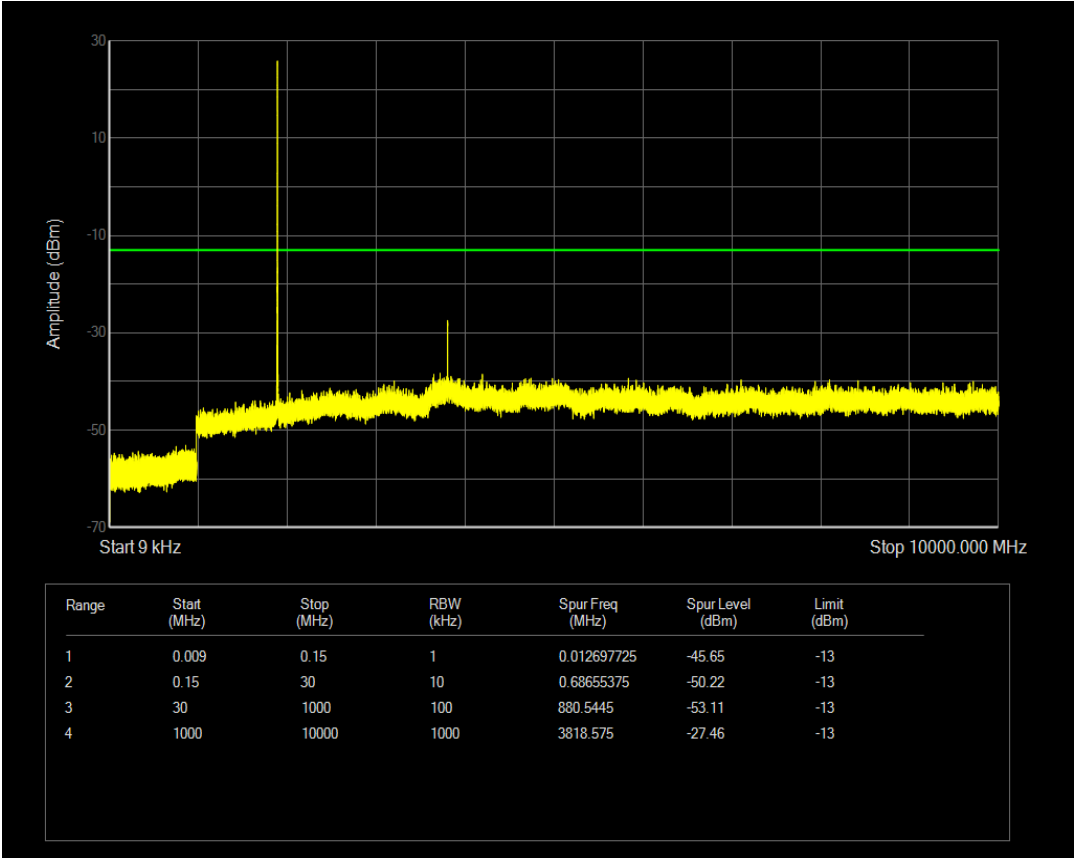
Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0



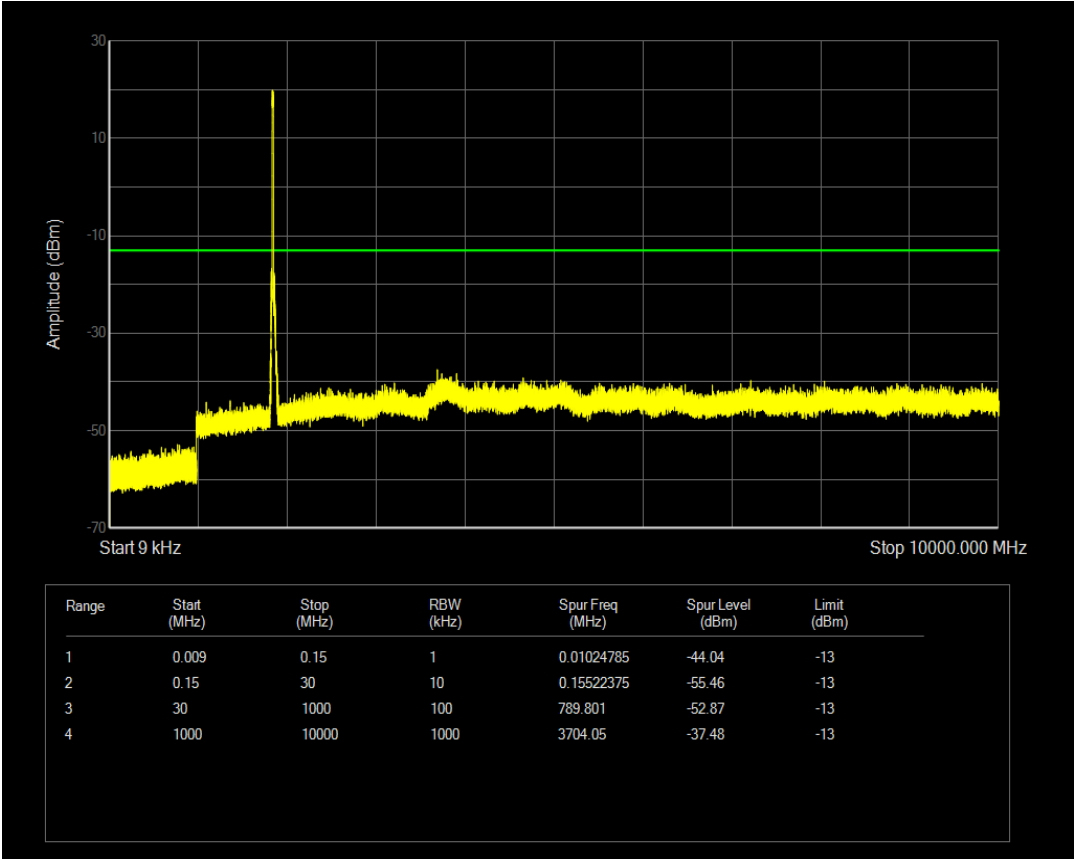
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



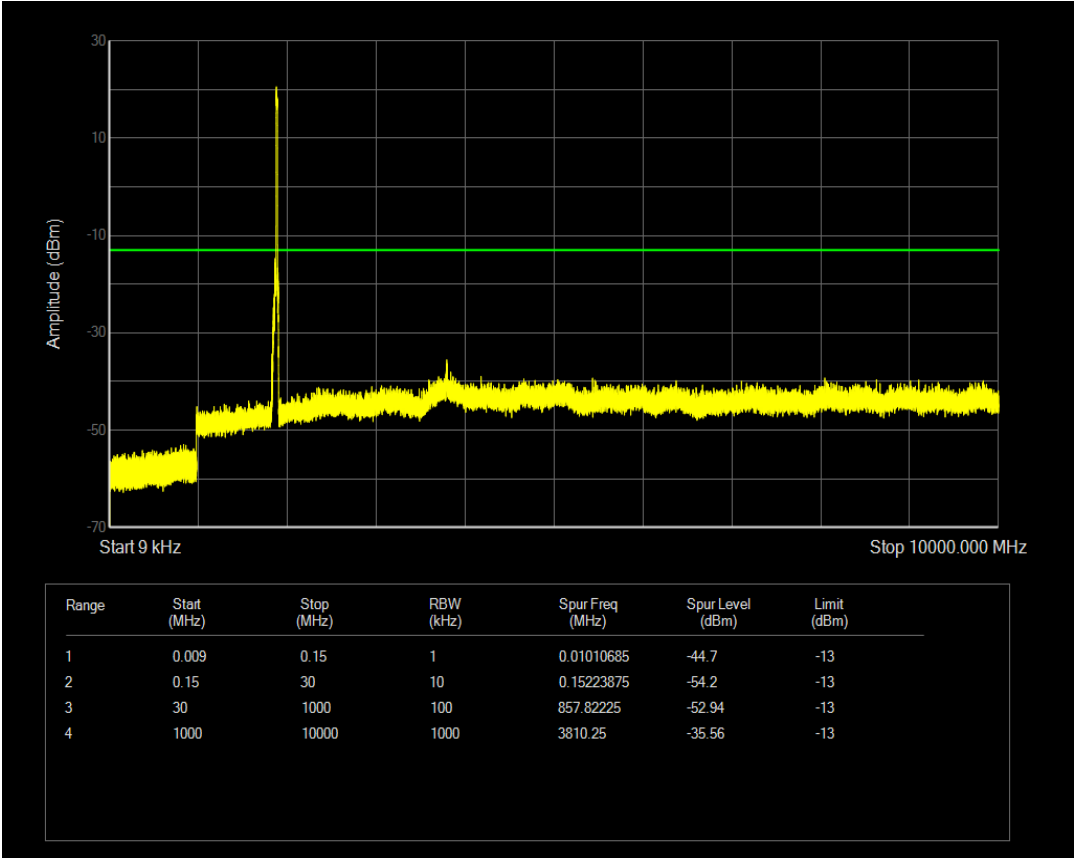
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



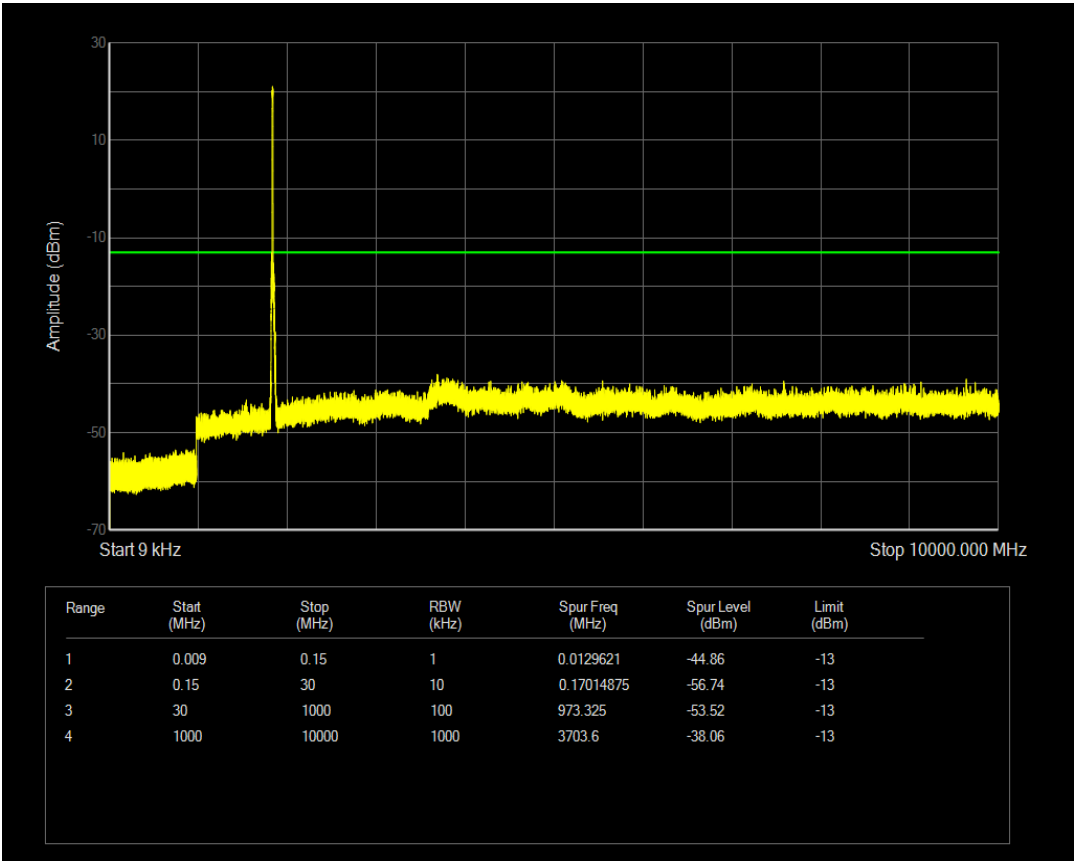
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



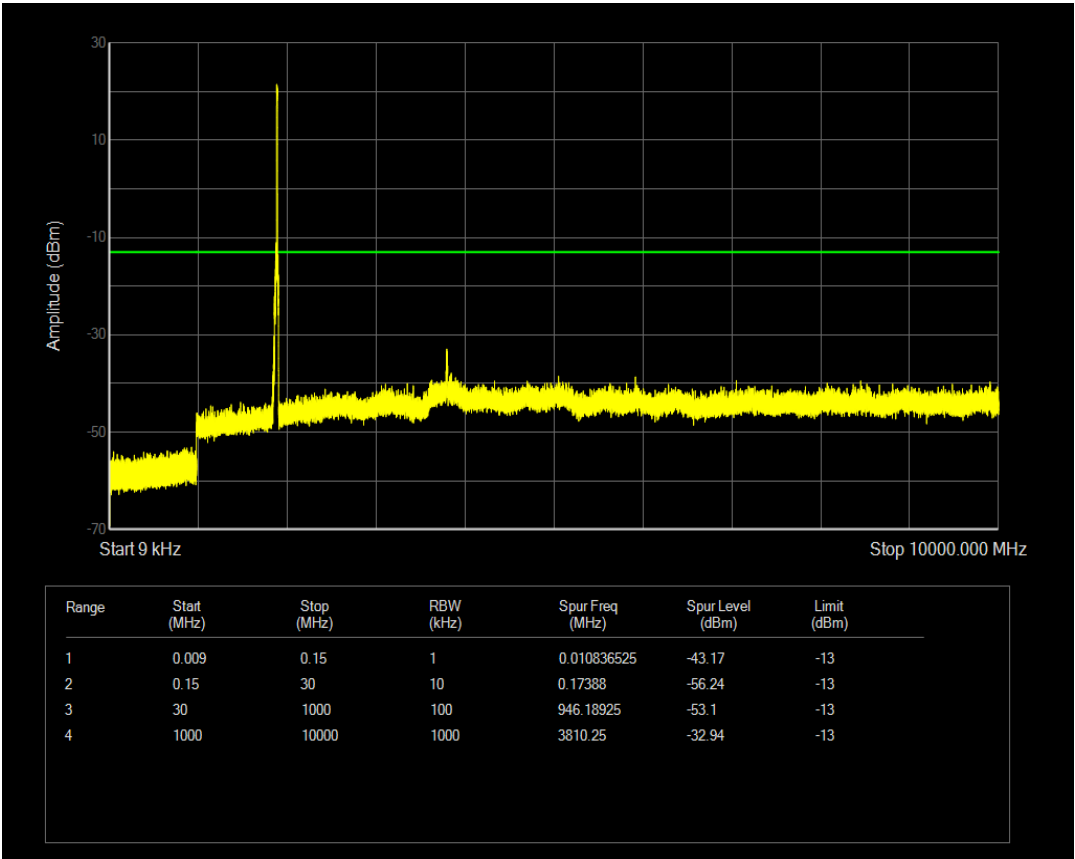
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



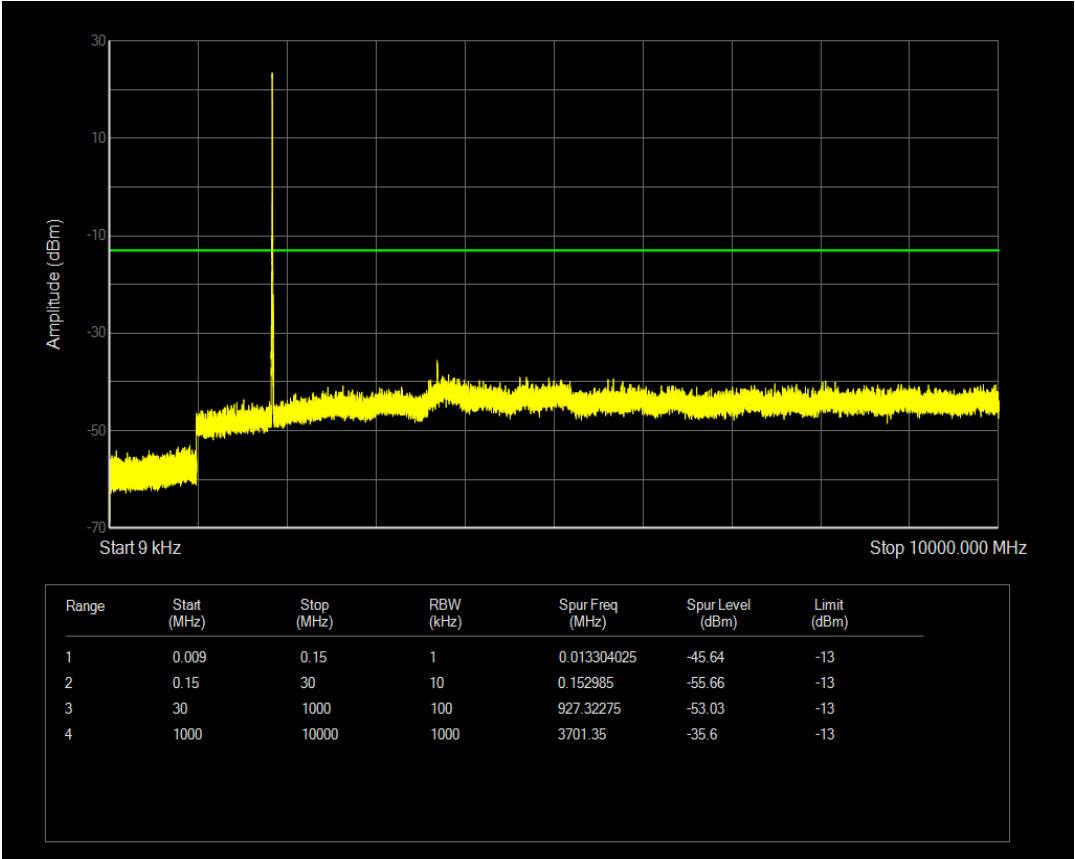
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



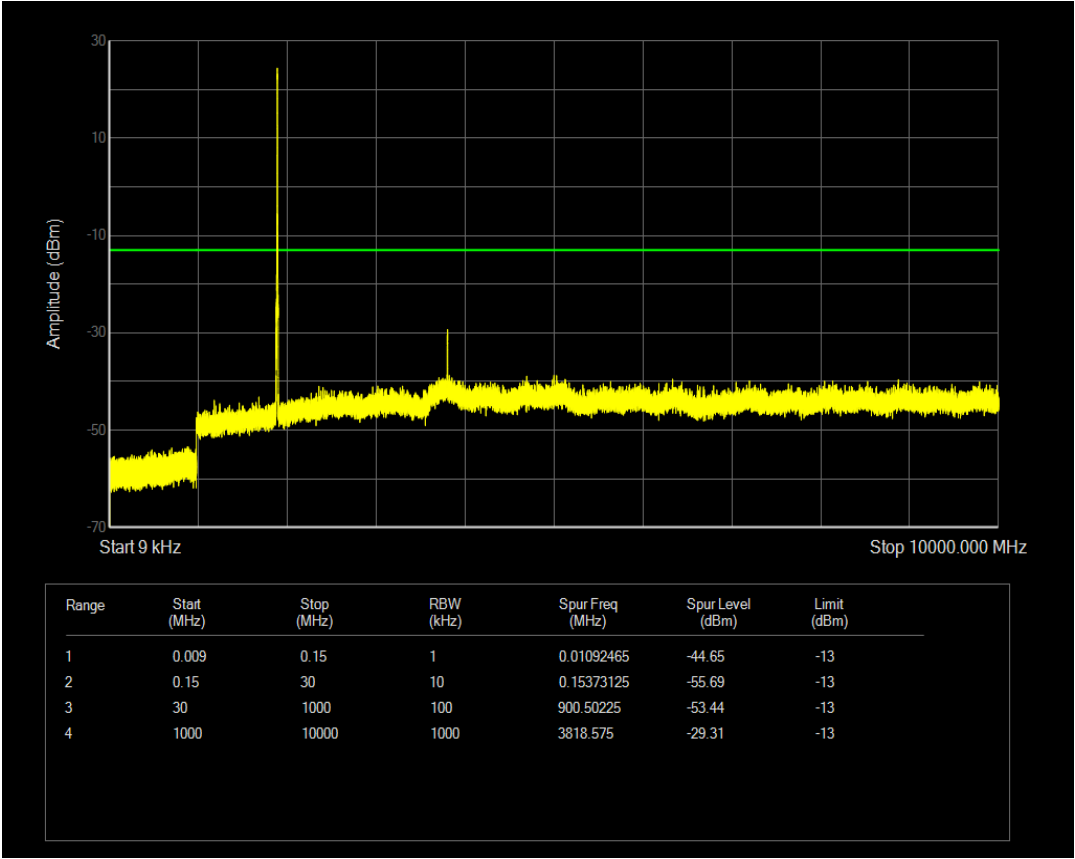
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



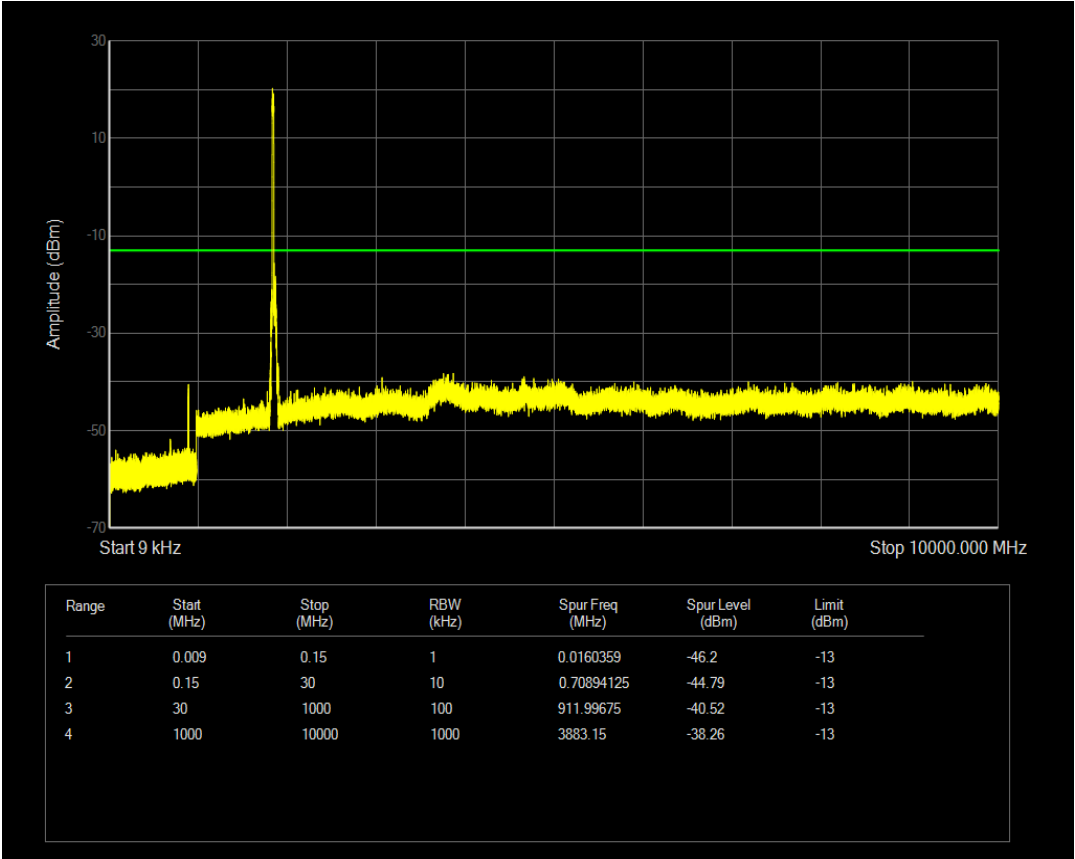
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



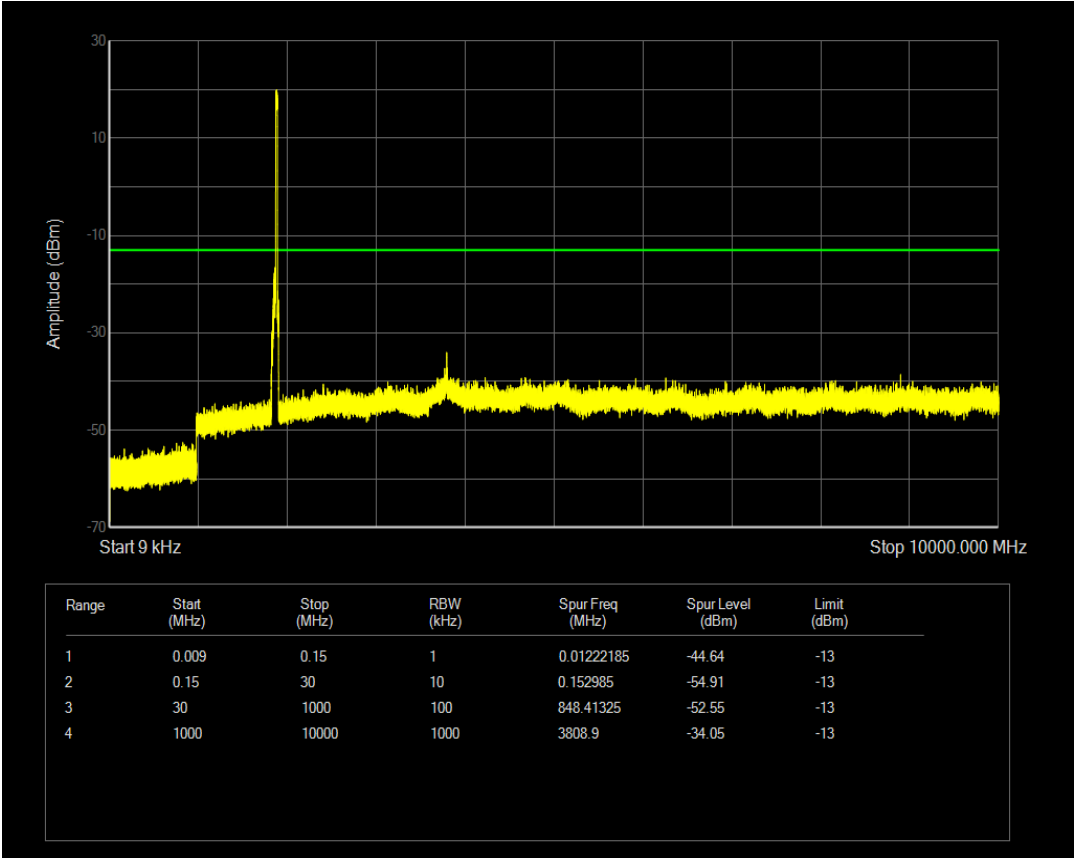
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



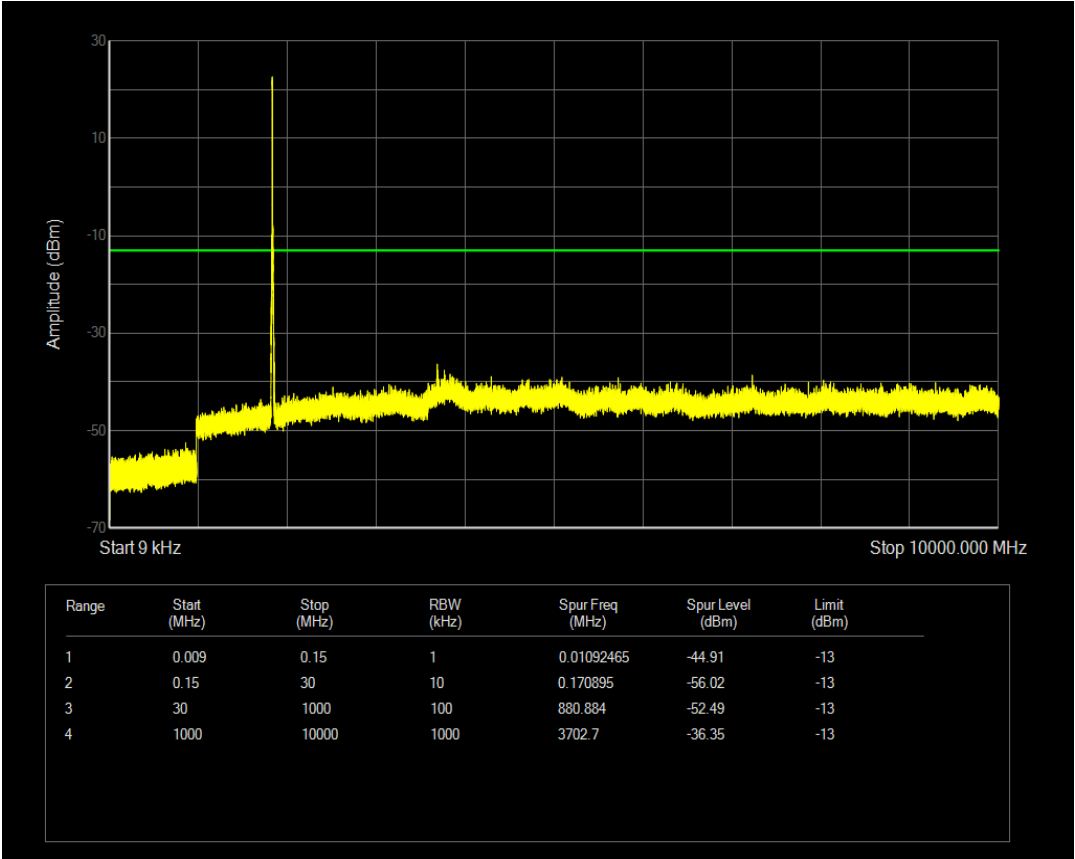
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



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



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



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

