

Appendix for Band 2

Report No.: BCTC2501387884-6E

Applicant: SHENZHEN YUNJI INTELLIGENT TECHNOLOGY
CO.,LTD

Product Name: Smart Phone

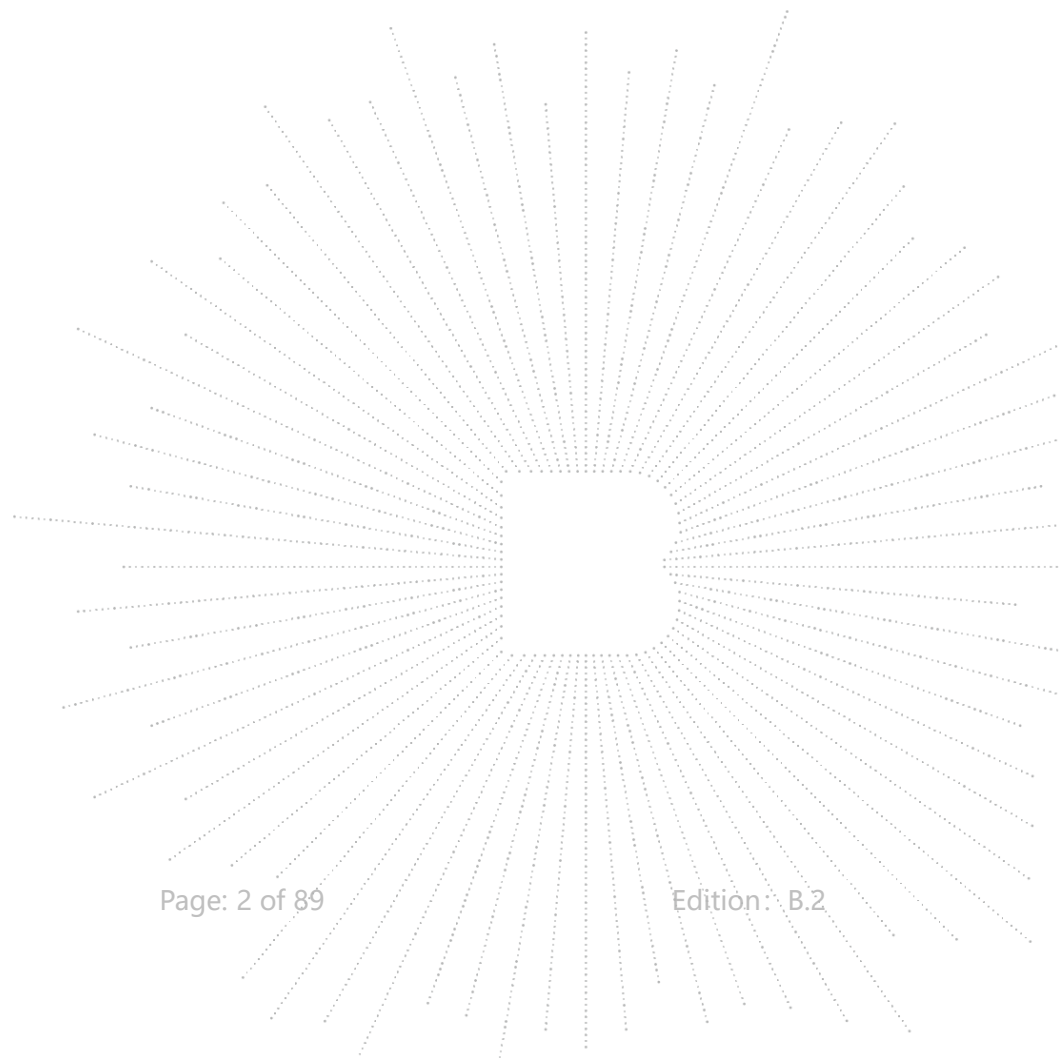
Test Model: C60

Tested Date: 2025-01-03 to 2025-02-25

Shenzhen BCTC Testing Co., Ltd.

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Appendix 1. Effective Radiated Power and Effective Isotropic Radiated Power

Measurement

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	EIRP (dBm)	Verdict
Band2	1.4	18607	1	#0	QPSK	24.48	1.15	25.63	PASS
Band2	1.4	18607	1	#Mid	QPSK	24.44	1.15	25.59	PASS
Band2	1.4	18607	1	#Max	QPSK	24.46	1.15	25.61	PASS
Band2	1.4	18607	3	#0	QPSK	24.32	1.15	25.47	PASS
Band2	1.4	18607	3	#Mid	QPSK	24.37	1.15	25.52	PASS
Band2	1.4	18607	3	#Max	QPSK	24.35	1.15	25.50	PASS
Band2	1.4	18607	6	#0	QPSK	23.38	1.15	24.53	PASS
Band2	1.4	18607	1	#0	16QAM	24.31	1.15	25.46	PASS
Band2	1.4	18607	1	#Mid	16QAM	24.29	1.15	25.44	PASS
Band2	1.4	18607	1	#Max	16QAM	24.29	1.15	25.44	PASS
Band2	1.4	18607	3	#0	16QAM	23.59	1.15	24.74	PASS
Band2	1.4	18607	3	#Mid	16QAM	23.60	1.15	24.75	PASS
Band2	1.4	18607	3	#Max	16QAM	23.59	1.15	24.74	PASS
Band2	1.4	18607	6	#0	16QAM	22.61	1.15	23.76	PASS
Band2	1.4	18900	1	#0	QPSK	23.96	1.15	25.11	PASS
Band2	1.4	18900	1	#Mid	QPSK	23.96	1.15	25.11	PASS
Band2	1.4	18900	1	#Max	QPSK	23.93	1.15	25.08	PASS
Band2	1.4	18900	3	#0	QPSK	24.05	1.15	25.20	PASS
Band2	1.4	18900	3	#Mid	QPSK	24.09	1.15	25.24	PASS
Band2	1.4	18900	3	#Max	QPSK	24.03	1.15	25.18	PASS
Band2	1.4	18900	6	#0	QPSK	23.05	1.15	24.20	PASS
Band2	1.4	18900	1	#0	16QAM	22.56	1.15	23.71	PASS
Band2	1.4	18900	1	#Mid	16QAM	22.51	1.15	23.66	PASS
Band2	1.4	18900	1	#Max	16QAM	22.58	1.15	23.73	PASS
Band2	1.4	18900	3	#0	16QAM	22.94	1.15	24.09	PASS
Band2	1.4	18900	3	#Mid	16QAM	22.96	1.15	24.11	PASS
Band2	1.4	18900	3	#Max	16QAM	22.92	1.15	24.07	PASS
Band2	1.4	18900	6	#0	16QAM	22.17	1.15	23.32	PASS
Band2	1.4	19193	1	#0	QPSK	24.07	1.15	25.22	PASS
Band2	1.4	19193	1	#Mid	QPSK	24.04	1.15	25.19	PASS
Band2	1.4	19193	1	#Max	QPSK	23.98	1.15	25.13	PASS
Band2	1.4	19193	3	#0	QPSK	23.96	1.15	25.11	PASS
Band2	1.4	19193	3	#Mid	QPSK	23.97	1.15	25.12	PASS
Band2	1.4	19193	3	#Max	QPSK	23.96	1.15	25.11	PASS
Band2	1.4	19193	6	#0	QPSK	23.05	1.15	24.20	PASS
Band2	1.4	19193	1	#0	16QAM	22.93	1.15	24.08	PASS

Band2	1.4	19193	1	#Mid	16QAM	22.92	1.15	24.07	PASS
Band2	1.4	19193	1	#Max	16QAM	22.97	1.15	24.12	PASS
Band2	1.4	19193	3	#0	16QAM	22.98	1.15	24.13	PASS
Band2	1.4	19193	3	#Mid	16QAM	22.96	1.15	24.11	PASS
Band2	1.4	19193	3	#Max	16QAM	23.03	1.15	24.18	PASS
Band2	1.4	19193	6	#0	16QAM	22.10	1.15	23.25	PASS
Band2	3	18615	1	#0	QPSK	24.36	1.15	25.51	PASS
Band2	3	18615	1	#Mid	QPSK	24.32	1.15	25.47	PASS
Band2	3	18615	1	#Max	QPSK	24.24	1.15	25.39	PASS
Band2	3	18615	8	#0	QPSK	23.40	1.15	24.55	PASS
Band2	3	18615	8	#Mid	QPSK	23.37	1.15	24.52	PASS
Band2	3	18615	8	#Max	QPSK	23.39	1.15	24.54	PASS
Band2	3	18615	15	#0	QPSK	23.33	1.15	24.48	PASS
Band2	3	18615	1	#0	16QAM	24.45	1.15	25.60	PASS
Band2	3	18615	1	#Mid	16QAM	24.44	1.15	25.59	PASS
Band2	3	18615	1	#Max	16QAM	24.46	1.15	25.61	PASS
Band2	3	18615	8	#0	16QAM	22.30	1.15	23.45	PASS
Band2	3	18615	8	#Mid	16QAM	22.25	1.15	23.40	PASS
Band2	3	18615	8	#Max	16QAM	22.27	1.15	23.42	PASS
Band2	3	18615	15	#0	16QAM	22.49	1.15	23.64	PASS
Band2	3	18900	1	#0	QPSK	23.94	1.15	25.09	PASS
Band2	3	18900	1	#Mid	QPSK	23.94	1.15	25.09	PASS
Band2	3	18900	1	#Max	QPSK	23.99	1.15	25.14	PASS
Band2	3	18900	8	#0	QPSK	23.03	1.15	24.18	PASS
Band2	3	18900	8	#Mid	QPSK	23.05	1.15	24.20	PASS
Band2	3	18900	8	#Max	QPSK	23.00	1.15	24.15	PASS
Band2	3	18900	15	#0	QPSK	23.03	1.15	24.18	PASS
Band2	3	18900	1	#0	16QAM	22.45	1.15	23.60	PASS
Band2	3	18900	1	#Mid	16QAM	22.49	1.15	23.64	PASS
Band2	3	18900	1	#Max	16QAM	22.49	1.15	23.64	PASS
Band2	3	18900	8	#0	16QAM	22.05	1.15	23.20	PASS
Band2	3	18900	8	#Mid	16QAM	22.07	1.15	23.22	PASS
Band2	3	18900	8	#Max	16QAM	22.14	1.15	23.29	PASS
Band2	3	18900	15	#0	16QAM	22.00	1.15	23.15	PASS
Band2	3	19185	1	#0	QPSK	24.06	1.15	25.21	PASS
Band2	3	19185	1	#Mid	QPSK	24.01	1.15	25.16	PASS
Band2	3	19185	1	#Max	QPSK	24.05	1.15	25.20	PASS
Band2	3	19185	8	#0	QPSK	23.06	1.15	24.21	PASS
Band2	3	19185	8	#Mid	QPSK	22.89	1.15	24.04	PASS
Band2	3	19185	8	#Max	QPSK	23.02	1.15	24.17	PASS
Band2	3	19185	15	#0	QPSK	22.96	1.15	24.11	PASS
Band2	3	19185	1	#0	16QAM	22.96	1.15	24.11	PASS
Band2	3	19185	1	#Mid	16QAM	22.92	1.15	24.07	PASS

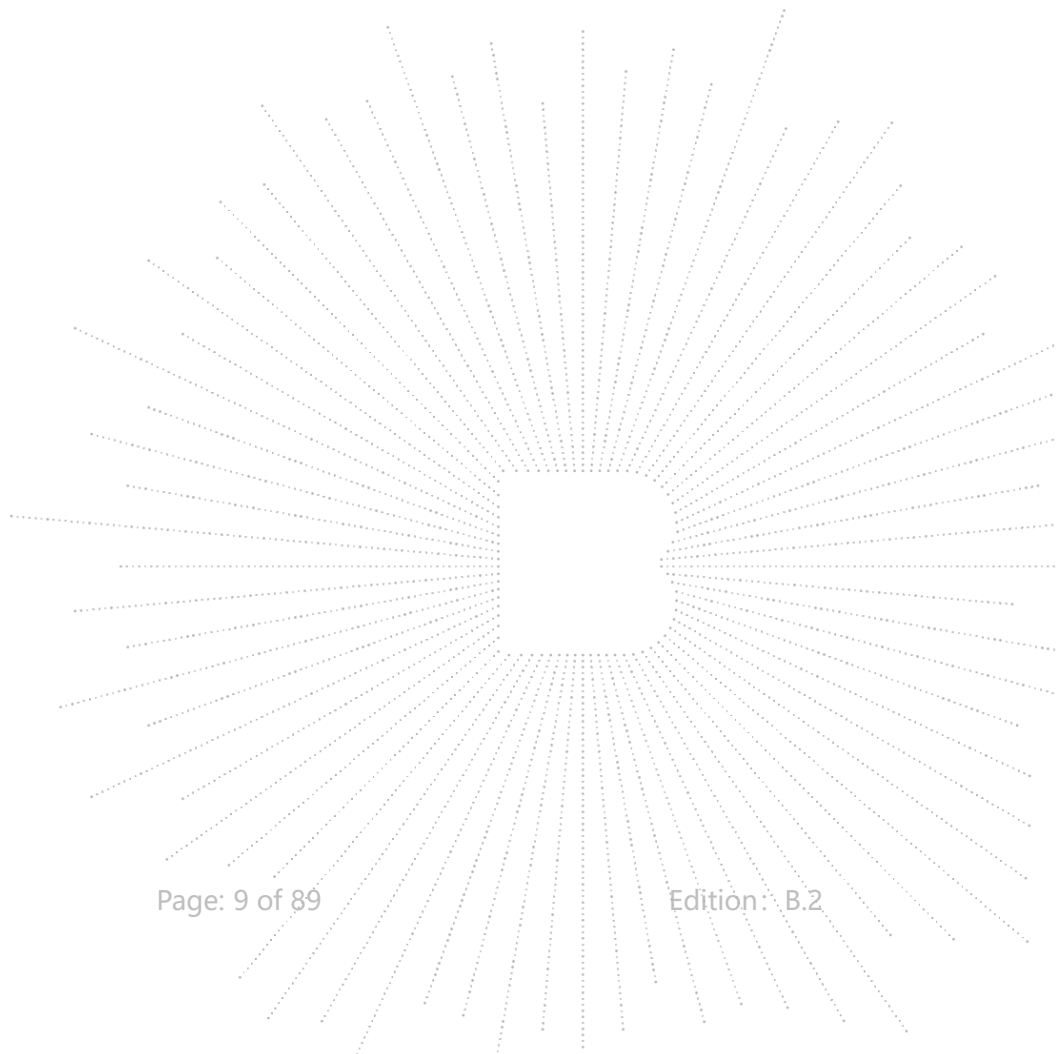
Band2	3	19185	1	#Max	16QAM	22.96	1.15	24.11	PASS
Band2	3	19185	8	#0	16QAM	21.97	1.15	23.12	PASS
Band2	3	19185	8	#Mid	16QAM	22.02	1.15	23.17	PASS
Band2	3	19185	8	#Max	16QAM	22.03	1.15	23.18	PASS
Band2	3	19185	15	#0	16QAM	22.16	1.15	23.31	PASS
Band2	5	18625	1	#0	QPSK	23.40	1.15	24.55	PASS
Band2	5	18625	1	#Mid	QPSK	24.23	1.15	25.38	PASS
Band2	5	18625	1	#Max	QPSK	24.22	1.15	25.37	PASS
Band2	5	18625	12	#0	QPSK	23.40	1.15	24.55	PASS
Band2	5	18625	12	#Mid	QPSK	23.36	1.15	24.51	PASS
Band2	5	18625	12	#Max	QPSK	23.30	1.15	24.45	PASS
Band2	5	18625	25	#0	QPSK	23.34	1.15	24.49	PASS
Band2	5	18625	1	#0	16QAM	23.45	1.15	24.60	PASS
Band2	5	18625	1	#Mid	16QAM	23.39	1.15	24.54	PASS
Band2	5	18625	1	#Max	16QAM	23.45	1.15	24.60	PASS
Band2	5	18625	12	#0	16QAM	22.36	1.15	23.51	PASS
Band2	5	18625	12	#Mid	16QAM	22.35	1.15	23.50	PASS
Band2	5	18625	12	#Max	16QAM	22.31	1.15	23.46	PASS
Band2	5	18625	25	#0	16QAM	22.57	1.15	23.72	PASS
Band2	5	18900	1	#0	QPSK	24.15	1.15	25.30	PASS
Band2	5	18900	1	#Mid	QPSK	24.10	1.15	25.25	PASS
Band2	5	18900	1	#Max	QPSK	24.19	1.15	25.34	PASS
Band2	5	18900	12	#0	QPSK	23.12	1.15	24.27	PASS
Band2	5	18900	12	#Mid	QPSK	22.98	1.15	24.13	PASS
Band2	5	18900	12	#Max	QPSK	23.16	1.15	24.31	PASS
Band2	5	18900	25	#0	QPSK	23.12	1.15	24.27	PASS
Band2	5	18900	1	#0	16QAM	23.01	1.15	24.16	PASS
Band2	5	18900	1	#Mid	16QAM	23.09	1.15	24.24	PASS
Band2	5	18900	1	#Max	16QAM	23.13	1.15	24.28	PASS
Band2	5	18900	12	#0	16QAM	21.87	1.15	23.02	PASS
Band2	5	18900	12	#Mid	16QAM	21.89	1.15	23.04	PASS
Band2	5	18900	12	#Max	16QAM	21.92	1.15	23.07	PASS
Band2	5	18900	25	#0	16QAM	22.16	1.15	23.31	PASS
Band2	5	19175	1	#0	QPSK	23.98	1.15	25.13	PASS
Band2	5	19175	1	#Mid	QPSK	23.82	1.15	24.97	PASS
Band2	5	19175	1	#Max	QPSK	23.75	1.15	24.90	PASS
Band2	5	19175	12	#0	QPSK	23.09	1.15	24.24	PASS
Band2	5	19175	12	#Mid	QPSK	23.04	1.15	24.19	PASS
Band2	5	19175	12	#Max	QPSK	22.97	1.15	24.12	PASS
Band2	5	19175	25	#0	QPSK	22.98	1.15	24.13	PASS
Band2	5	19175	1	#0	16QAM	23.62	1.15	24.77	PASS
Band2	5	19175	1	#Mid	16QAM	23.56	1.15	24.71	PASS
Band2	5	19175	1	#Max	16QAM	23.44	1.15	24.59	PASS

Band2	5	19175	12	#0	16QAM	22.02	1.15	23.17	PASS
Band2	5	19175	12	#Mid	16QAM	21.97	1.15	23.12	PASS
Band2	5	19175	12	#Max	16QAM	22.00	1.15	23.15	PASS
Band2	5	19175	25	#0	16QAM	22.20	1.15	23.35	PASS
Band2	10	18650	1	#0	QPSK	21.97	1.15	23.12	PASS
Band2	10	18650	1	#Mid	QPSK	22.00	1.15	23.15	PASS
Band2	10	18650	1	#Max	QPSK	24.06	1.15	25.21	PASS
Band2	10	18650	25	#0	QPSK	23.37	1.15	24.52	PASS
Band2	10	18650	25	#Mid	QPSK	23.37	1.15	24.52	PASS
Band2	10	18650	25	#Max	QPSK	23.28	1.15	24.43	PASS
Band2	10	18650	50	#0	QPSK	23.25	1.15	24.40	PASS
Band2	10	18650	1	#0	16QAM	23.37	1.15	24.52	PASS
Band2	10	18650	1	#Mid	16QAM	23.37	1.15	24.52	PASS
Band2	10	18650	1	#Max	16QAM	23.28	1.15	24.43	PASS
Band2	10	18650	25	#0	16QAM	22.39	1.15	23.54	PASS
Band2	10	18650	25	#Mid	16QAM	22.37	1.15	23.52	PASS
Band2	10	18650	25	#Max	16QAM	22.27	1.15	23.42	PASS
Band2	10	18650	50	#0	16QAM	22.34	1.15	23.49	PASS
Band2	10	18900	1	#0	QPSK	23.37	1.15	24.52	PASS
Band2	10	18900	1	#Mid	QPSK	23.92	1.15	25.07	PASS
Band2	10	18900	1	#Max	QPSK	24.03	1.15	25.18	PASS
Band2	10	18900	25	#0	QPSK	22.93	1.15	24.08	PASS
Band2	10	18900	25	#Mid	QPSK	23.09	1.15	24.24	PASS
Band2	10	18900	25	#Max	QPSK	23.19	1.15	24.34	PASS
Band2	10	18900	50	#0	QPSK	23.00	1.15	24.15	PASS
Band2	10	18900	1	#0	16QAM	23.57	1.15	24.72	PASS
Band2	10	18900	1	#Mid	16QAM	23.68	1.15	24.83	PASS
Band2	10	18900	1	#Max	16QAM	23.76	1.15	24.91	PASS
Band2	10	18900	25	#0	16QAM	21.99	1.15	23.14	PASS
Band2	10	18900	25	#Mid	16QAM	22.11	1.15	23.26	PASS
Band2	10	18900	25	#Max	16QAM	22.11	1.15	23.26	PASS
Band2	10	18900	50	#0	16QAM	22.09	1.15	23.24	PASS
Band2	10	19150	1	#0	QPSK	24.27	1.15	25.42	PASS
Band2	10	19150	1	#Mid	QPSK	24.25	1.15	25.40	PASS
Band2	10	19150	1	#Max	QPSK	23.94	1.15	25.09	PASS
Band2	10	19150	25	#0	QPSK	23.15	1.15	24.30	PASS
Band2	10	19150	25	#Mid	QPSK	23.11	1.15	24.26	PASS
Band2	10	19150	25	#Max	QPSK	23.03	1.15	24.18	PASS
Band2	10	19150	50	#0	QPSK	23.21	1.15	24.36	PASS
Band2	10	19150	1	#0	16QAM	23.33	1.15	24.48	PASS
Band2	10	19150	1	#Mid	16QAM	23.30	1.15	24.45	PASS
Band2	10	19150	1	#Max	16QAM	23.18	1.15	24.33	PASS
Band2	10	19150	25	#0	16QAM	22.22	1.15	23.37	PASS

Band2	10	19150	25	#Mid	16QAM	22.20	1.15	23.35	PASS
Band2	10	19150	25	#Max	16QAM	22.06	1.15	23.21	PASS
Band2	10	19150	50	#0	16QAM	22.06	1.15	23.21	PASS
Band2	15	18675	1	#0	QPSK	24.30	1.15	25.45	PASS
Band2	15	18675	1	#Mid	QPSK	24.11	1.15	25.26	PASS
Band2	15	18675	1	#Max	QPSK	23.88	1.15	25.03	PASS
Band2	15	18675	36	#0	QPSK	23.41	1.15	24.56	PASS
Band2	15	18675	36	#Mid	QPSK	23.25	1.15	24.40	PASS
Band2	15	18675	36	#Max	QPSK	23.12	1.15	24.27	PASS
Band2	15	18675	75	#0	QPSK	23.20	1.15	24.35	PASS
Band2	15	18675	1	#0	16QAM	24.38	1.15	25.53	PASS
Band2	15	18675	1	#Mid	16QAM	24.16	1.15	25.31	PASS
Band2	15	18675	1	#Max	16QAM	24.02	1.15	25.17	PASS
Band2	15	18675	36	#0	16QAM	22.40	1.15	23.55	PASS
Band2	15	18675	36	#Mid	16QAM	22.25	1.15	23.40	PASS
Band2	15	18675	36	#Max	16QAM	22.14	1.15	23.29	PASS
Band2	15	18675	75	#0	16QAM	22.16	1.15	23.31	PASS
Band2	15	18900	1	#0	QPSK	23.85	1.15	25.00	PASS
Band2	15	18900	1	#Mid	QPSK	23.37	1.15	24.52	PASS
Band2	15	18900	1	#Max	QPSK	23.37	1.15	24.52	PASS
Band2	15	18900	36	#0	QPSK	22.91	1.15	24.06	PASS
Band2	15	18900	36	#Mid	QPSK	23.02	1.15	24.17	PASS
Band2	15	18900	36	#Max	QPSK	23.01	1.15	24.16	PASS
Band2	15	18900	75	#0	QPSK	23.07	1.15	24.22	PASS
Band2	15	18900	1	#0	16QAM	23.49	1.15	24.64	PASS
Band2	15	18900	1	#Mid	16QAM	23.01	1.15	24.16	PASS
Band2	15	18900	1	#Max	16QAM	23.07	1.15	24.22	PASS
Band2	15	18900	36	#0	16QAM	22.07	1.15	23.22	PASS
Band2	15	18900	36	#Mid	16QAM	22.11	1.15	23.26	PASS
Band2	15	18900	36	#Max	16QAM	22.22	1.15	23.37	PASS
Band2	15	18900	75	#0	16QAM	22.02	1.15	23.17	PASS
Band2	15	19125	1	#0	QPSK	24.11	1.15	25.26	PASS
Band2	15	19125	1	#Mid	QPSK	24.03	1.15	25.18	PASS
Band2	15	19125	1	#Max	QPSK	23.85	1.15	25.00	PASS
Band2	15	19125	36	#0	QPSK	23.16	1.15	24.31	PASS
Band2	15	19125	36	#Mid	QPSK	23.21	1.15	24.36	PASS
Band2	15	19125	36	#Max	QPSK	22.98	1.15	24.13	PASS
Band2	15	19125	75	#0	QPSK	23.12	1.15	24.27	PASS
Band2	15	19125	1	#0	16QAM	24.00	1.15	25.15	PASS
Band2	15	19125	1	#Mid	16QAM	23.83	1.15	24.98	PASS
Band2	15	19125	1	#Max	16QAM	23.76	1.15	24.91	PASS
Band2	15	19125	36	#0	16QAM	22.13	1.15	23.28	PASS
Band2	15	19125	36	#Mid	16QAM	22.13	1.15	23.28	PASS

Band2	15	19125	36	#Max	16QAM	22.02	1.15	23.17	PASS
Band2	15	19125	75	#0	16QAM	22.13	1.15	23.28	PASS
Band2	20	18700	1	#0	QPSK	23.01	1.15	24.16	PASS
Band2	20	18700	1	#Mid	QPSK	23.07	1.15	24.22	PASS
Band2	20	18700	1	#Max	QPSK	23.01	1.15	24.16	PASS
Band2	20	18700	50	#0	QPSK	23.25	1.15	24.40	PASS
Band2	20	18700	50	#Mid	QPSK	23.12	1.15	24.27	PASS
Band2	20	18700	50	#Max	QPSK	22.96	1.15	24.11	PASS
Band2	20	18700	100	#0	QPSK	23.08	1.15	24.23	PASS
Band2	20	18700	1	#0	16QAM	23.42	1.15	24.57	PASS
Band2	20	18700	1	#Mid	16QAM	23.16	1.15	24.31	PASS
Band2	20	18700	1	#Max	16QAM	22.99	1.15	24.14	PASS
Band2	20	18700	50	#0	16QAM	22.37	1.15	23.52	PASS
Band2	20	18700	50	#Mid	16QAM	22.24	1.15	23.39	PASS
Band2	20	18700	50	#Max	16QAM	22.10	1.15	23.25	PASS
Band2	20	18700	100	#0	16QAM	22.10	1.15	23.25	PASS
Band2	20	18900	1	#0	QPSK	24.19	1.15	25.34	PASS
Band2	20	18900	1	#Mid	QPSK	24.33	1.15	25.48	PASS
Band2	20	18900	1	#Max	QPSK	24.55	1.15	25.70	PASS
Band2	20	18900	50	#0	QPSK	22.93	1.15	24.08	PASS
Band2	20	18900	50	#Mid	QPSK	23.13	1.15	24.28	PASS
Band2	20	18900	50	#Max	QPSK	23.12	1.15	24.27	PASS
Band2	20	18900	100	#0	QPSK	23.02	1.15	24.17	PASS
Band2	20	18900	1	#0	16QAM	22.55	1.15	23.70	PASS
Band2	20	18900	1	#Mid	16QAM	23.01	1.15	24.16	PASS
Band2	20	18900	1	#Max	16QAM	23.07	1.15	24.22	PASS
Band2	20	18900	50	#0	16QAM	21.96	1.15	23.11	PASS
Band2	20	18900	50	#Mid	16QAM	22.06	1.15	23.21	PASS
Band2	20	18900	50	#Max	16QAM	22.07	1.15	23.22	PASS
Band2	20	18900	100	#0	16QAM	22.08	1.15	23.23	PASS
Band2	20	19100	1	#0	QPSK	24.20	1.15	25.35	PASS
Band2	20	19100	1	#Mid	QPSK	23.01	1.15	24.16	PASS
Band2	20	19100	1	#Max	QPSK	23.96	1.15	25.11	PASS
Band2	20	19100	50	#0	QPSK	23.20	1.15	24.35	PASS
Band2	20	19100	50	#Mid	QPSK	23.22	1.15	24.37	PASS
Band2	20	19100	50	#Max	QPSK	23.08	1.15	24.23	PASS
Band2	20	19100	100	#0	QPSK	23.25	1.15	24.40	PASS
Band2	20	19100	1	#0	16QAM	23.41	1.15	24.56	PASS
Band2	20	19100	1	#Mid	16QAM	23.35	1.15	24.50	PASS
Band2	20	19100	1	#Max	16QAM	23.22	1.15	24.37	PASS
Band2	20	19100	50	#0	16QAM	22.25	1.15	23.40	PASS
Band2	20	19100	50	#Mid	16QAM	22.28	1.15	23.43	PASS
Band2	20	19100	50	#Max	16QAM	22.12	1.15	23.27	PASS

Band2	20	19100	100	#0	16QAM	22.19	1.15	23.34	PASS
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Appendix 2. Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperatue (C)	Result (Hz)	Result (ppm)	Verdict
Band2	1.4	18607	6	#0	QPSK	LV	NT	-49.08	-0.027	PASS
Band2	1.4	18607	6	#0	QPSK	NV	NT	-11.50	-0.006	PASS
Band2	1.4	18607	6	#0	QPSK	HV	NT	-31.34	-0.017	PASS
Band2	1.4	18607	6	#0	16QAM	LV	NT	-8.77	-0.005	PASS
Band2	1.4	18607	6	#0	16QAM	NV	NT	-2.22	-0.001	PASS
Band2	1.4	18607	6	#0	16QAM	HV	NT	2.62	0.001	PASS
Band2	1.4	18900	6	#0	QPSK	LV	NT	17.44	0.009	PASS
Band2	1.4	18900	6	#0	QPSK	NV	NT	19.73	0.010	PASS
Band2	1.4	18900	6	#0	QPSK	HV	NT	20.47	0.011	PASS
Band2	1.4	18900	6	#0	16QAM	LV	NT	21.06	0.011	PASS
Band2	1.4	18900	6	#0	16QAM	NV	NT	22.24	0.012	PASS
Band2	1.4	18900	6	#0	16QAM	HV	NT	22.60	0.012	PASS
Band2	1.4	19193	6	#0	QPSK	LV	NT	-13.52	-0.007	PASS
Band2	1.4	19193	6	#0	QPSK	NV	NT	-29.27	-0.015	PASS
Band2	1.4	19193	6	#0	QPSK	HV	NT	4.05	0.002	PASS
Band2	1.4	19193	6	#0	16QAM	LV	NT	-10.91	-0.006	PASS
Band2	1.4	19193	6	#0	16QAM	NV	NT	-14.62	-0.008	PASS
Band2	1.4	19193	6	#0	16QAM	HV	NT	-16.45	-0.009	PASS
Band2	3	18615	15	#0	QPSK	LV	NT	-26.72	-0.014	PASS
Band2	3	18615	15	#0	QPSK	NV	NT	-47.51	-0.026	PASS
Band2	3	18615	15	#0	QPSK	HV	NT	1.63	0.001	PASS
Band2	3	18615	15	#0	16QAM	LV	NT	-7.24	-0.004	PASS
Band2	3	18615	15	#0	16QAM	NV	NT	-9.00	-0.005	PASS
Band2	3	18615	15	#0	16QAM	HV	NT	-10.09	-0.005	PASS
Band2	3	18900	15	#0	QPSK	LV	NT	11.30	0.006	PASS
Band2	3	18900	15	#0	QPSK	NV	NT	14.13	0.008	PASS
Band2	3	18900	15	#0	QPSK	HV	NT	10.57	0.006	PASS
Band2	3	18900	15	#0	16QAM	LV	NT	8.14	0.004	PASS
Band2	3	18900	15	#0	16QAM	NV	NT	9.70	0.005	PASS
Band2	3	18900	15	#0	16QAM	HV	NT	13.82	0.007	PASS
Band2	3	19185	15	#0	QPSK	LV	NT	-14.08	-0.007	PASS
Band2	3	19185	15	#0	QPSK	NV	NT	-29.50	-0.015	PASS
Band2	3	19185	15	#0	QPSK	HV	NT	-43.43	-0.023	PASS
Band2	3	19185	15	#0	16QAM	LV	NT	-19.78	-0.010	PASS
Band2	3	19185	15	#0	16QAM	NV	NT	-16.81	-0.009	PASS
Band2	3	19185	15	#0	16QAM	HV	NT	-15.59	-0.008	PASS
Band2	5	18625	25	#0	QPSK	LV	NT	-46.52	-0.025	PASS
Band2	5	18625	25	#0	QPSK	NV	NT	-6.28	-0.003	PASS

Band2	5	18625	25	#0	QPSK	HV	NT	-15.42	-0.008	PASS
Band2	5	18625	25	#0	16QAM	LV	NT	-19.81	-0.011	PASS
Band2	5	18625	25	#0	16QAM	NV	NT	-20.04	-0.011	PASS
Band2	5	18625	25	#0	16QAM	HV	NT	-21.40	-0.012	PASS
Band2	5	18900	25	#0	QPSK	LV	NT	11.59	0.006	PASS
Band2	5	18900	25	#0	QPSK	NV	NT	9.08	0.005	PASS
Band2	5	18900	25	#0	QPSK	HV	NT	4.13	0.002	PASS
Band2	5	18900	25	#0	16QAM	LV	NT	0.49	0.000	PASS
Band2	5	18900	25	#0	16QAM	NV	NT	3.92	0.002	PASS
Band2	5	18900	25	#0	16QAM	HV	NT	11.10	0.006	PASS
Band2	5	19175	25	#0	QPSK	LV	NT	-0.62	0.000	PASS
Band2	5	19175	25	#0	QPSK	NV	NT	-14.39	-0.008	PASS
Band2	5	19175	25	#0	QPSK	HV	NT	-25.99	-0.014	PASS
Band2	5	19175	25	#0	16QAM	LV	NT	-31.74	-0.017	PASS
Band2	5	19175	25	#0	16QAM	NV	NT	-33.67	-0.018	PASS
Band2	5	19175	25	#0	16QAM	HV	NT	-31.33	-0.016	PASS
Band2	10	18650	50	#0	QPSK	LV	NT	-37.65	-0.020	PASS
Band2	10	18650	50	#0	QPSK	NV	NT	-36.56	-0.020	PASS
Band2	10	18650	50	#0	QPSK	HV	NT	-6.32	-0.003	PASS
Band2	10	18650	50	#0	16QAM	LV	NT	6.78	0.004	PASS
Band2	10	18650	50	#0	16QAM	NV	NT	16.55	0.009	PASS
Band2	10	18650	50	#0	16QAM	HV	NT	7.77	0.004	PASS
Band2	10	18900	50	#0	QPSK	LV	NT	13.48	0.007	PASS
Band2	10	18900	50	#0	QPSK	NV	NT	11.97	0.006	PASS
Band2	10	18900	50	#0	QPSK	HV	NT	9.10	0.005	PASS
Band2	10	18900	50	#0	16QAM	LV	NT	9.60	0.005	PASS
Band2	10	18900	50	#0	16QAM	NV	NT	13.16	0.007	PASS
Band2	10	18900	50	#0	16QAM	HV	NT	18.27	0.010	PASS
Band2	10	19150	50	#0	QPSK	LV	NT	-1.30	-0.001	PASS
Band2	10	19150	50	#0	QPSK	NV	NT	-10.26	-0.005	PASS
Band2	10	19150	50	#0	QPSK	HV	NT	-16.54	-0.009	PASS
Band2	10	19150	50	#0	16QAM	LV	NT	-28.58	-0.015	PASS
Band2	10	19150	50	#0	16QAM	NV	NT	-27.32	-0.014	PASS
Band2	10	19150	50	#0	16QAM	HV	NT	-22.80	-0.012	PASS
Band2	15	18675	75	#0	QPSK	LV	NT	-18.98	-0.010	PASS
Band2	15	18675	75	#0	QPSK	NV	NT	-25.58	-0.014	PASS
Band2	15	18675	75	#0	QPSK	HV	NT	-45.03	-0.024	PASS
Band2	15	18675	75	#0	16QAM	LV	NT	-9.94	-0.005	PASS
Band2	15	18675	75	#0	16QAM	NV	NT	7.97	0.004	PASS
Band2	15	18675	75	#0	16QAM	HV	NT	6.48	0.003	PASS
Band2	15	18900	75	#0	QPSK	LV	NT	10.26	0.005	PASS
Band2	15	18900	75	#0	QPSK	NV	NT	-38.04	-0.020	PASS
Band2	15	18900	75	#0	QPSK	HV	NT	-19.18	-0.010	PASS

Band2	15	18900	75	#0	16QAM	LV	NT	-14.25	-0.008	PASS
Band2	15	18900	75	#0	16QAM	NV	NT	-6.85	-0.004	PASS
Band2	15	18900	75	#0	16QAM	HV	NT	-2.46	-0.001	PASS
Band2	15	19125	75	#0	QPSK	LV	NT	6.28	0.003	PASS
Band2	15	19125	75	#0	QPSK	NV	NT	-6.01	-0.003	PASS
Band2	15	19125	75	#0	QPSK	HV	NT	-12.59	-0.007	PASS
Band2	15	19125	75	#0	16QAM	LV	NT	-19.28	-0.010	PASS
Band2	15	19125	75	#0	16QAM	NV	NT	-13.39	-0.007	PASS
Band2	15	19125	75	#0	16QAM	HV	NT	-11.66	-0.006	PASS
Band2	20	18700	100	#0	QPSK	LV	NT	-17.31	-0.009	PASS
Band2	20	18700	100	#0	QPSK	NV	NT	-34.07	-0.018	PASS
Band2	20	18700	100	#0	QPSK	HV	NT	-13.42	-0.007	PASS
Band2	20	18700	100	#0	16QAM	LV	NT	-32.96	-0.018	PASS
Band2	20	18700	100	#0	16QAM	NV	NT	-29.13	-0.016	PASS
Band2	20	18700	100	#0	16QAM	HV	NT	-29.51	-0.016	PASS
Band2	20	18900	100	#0	QPSK	LV	NT	8.30	0.004	PASS
Band2	20	18900	100	#0	QPSK	NV	NT	-2.40	-0.001	PASS
Band2	20	18900	100	#0	QPSK	HV	NT	-9.07	-0.005	PASS
Band2	20	18900	100	#0	16QAM	LV	NT	-14.09	-0.007	PASS
Band2	20	18900	100	#0	16QAM	NV	NT	-10.46	-0.006	PASS
Band2	20	18900	100	#0	16QAM	HV	NT	-10.44	-0.006	PASS
Band2	20	19100	100	#0	QPSK	LV	NT	7.48	0.004	PASS
Band2	20	19100	100	#0	QPSK	NV	NT	-3.66	-0.002	PASS
Band2	20	19100	100	#0	QPSK	HV	NT	-11.29	-0.006	PASS
Band2	20	19100	100	#0	16QAM	LV	NT	-19.64	-0.010	PASS
Band2	20	19100	100	#0	16QAM	NV	NT	-16.84	-0.009	PASS
Band2	20	19100	100	#0	16QAM	HV	NT	2.23	0.001	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (C)	Result (Hz)	Result (ppm)	Verdict
Band2	1.4	18607	6	#0	QPSK	NV	-30	-22.77	-0.012	PASS
Band2	1.4	18607	6	#0	QPSK	NV	-20	-16.44	-0.009	PASS
Band2	1.4	18607	6	#0	QPSK	NV	0	-36.39	-0.020	PASS
Band2	1.4	18607	6	#0	QPSK	NV	10	-14.95	-0.008	PASS
Band2	1.4	18607	6	#0	QPSK	NV	20	-29.15	-0.016	PASS
Band2	1.4	18607	6	#0	QPSK	NV	30	-45.12	-0.024	PASS
Band2	1.4	18607	6	#0	QPSK	NV	40	-23.36	-0.013	PASS
Band2	1.4	18607	6	#0	QPSK	NV	50	-22.50	-0.012	PASS
Band2	1.4	18607	6	#0	16QAM	NV	-30	-40.73	-0.022	PASS
Band2	1.4	18607	6	#0	16QAM	NV	-20	-17.40	-0.009	PASS
Band2	1.4	18607	6	#0	16QAM	NV	0	-8.03	-0.004	PASS
Band2	1.4	18607	6	#0	16QAM	NV	10	-24.26	-0.013	PASS
Band2	1.4	18607	6	#0	16QAM	NV	20	-5.61	-0.003	PASS

Band2	1.4	18607	6	#0	16QAM	NV	30	-26.89	-0.015	PASS
Band2	1.4	18607	6	#0	16QAM	NV	40	-20.94	-0.011	PASS
Band2	1.4	18607	6	#0	16QAM	NV	50	-28.30	-0.015	PASS
Band2	1.4	18900	6	#0	QPSK	NV	-30	-22.54	-0.012	PASS
Band2	1.4	18900	6	#0	QPSK	NV	-20	-36.78	-0.020	PASS
Band2	1.4	18900	6	#0	QPSK	NV	0	-33.72	-0.018	PASS
Band2	1.4	18900	6	#0	QPSK	NV	10	-32.76	-0.017	PASS
Band2	1.4	18900	6	#0	QPSK	NV	20	-6.04	-0.003	PASS
Band2	1.4	18900	6	#0	QPSK	NV	30	-30.40	-0.016	PASS
Band2	1.4	18900	6	#0	QPSK	NV	40	-21.14	-0.011	PASS
Band2	1.4	18900	6	#0	QPSK	NV	50	-27.81	-0.015	PASS
Band2	1.4	18900	6	#0	16QAM	NV	-30	-38.50	-0.020	PASS
Band2	1.4	18900	6	#0	16QAM	NV	-20	-28.82	-0.015	PASS
Band2	1.4	18900	6	#0	16QAM	NV	0	-40.18	-0.021	PASS
Band2	1.4	18900	6	#0	16QAM	NV	10	-1.93	-0.001	PASS
Band2	1.4	18900	6	#0	16QAM	NV	20	-13.45	-0.007	PASS
Band2	1.4	18900	6	#0	16QAM	NV	30	-24.48	-0.013	PASS
Band2	1.4	18900	6	#0	16QAM	NV	40	-33.56	-0.018	PASS
Band2	1.4	18900	6	#0	16QAM	NV	50	-45.99	-0.024	PASS
Band2	1.4	19193	6	#0	QPSK	NV	-30	-24.38	-0.013	PASS
Band2	1.4	19193	6	#0	QPSK	NV	-20	-19.03	-0.010	PASS
Band2	1.4	19193	6	#0	QPSK	NV	0	-28.64	-0.015	PASS
Band2	1.4	19193	6	#0	QPSK	NV	10	-14.32	-0.008	PASS
Band2	1.4	19193	6	#0	QPSK	NV	20	-27.21	-0.014	PASS
Band2	1.4	19193	6	#0	QPSK	NV	30	-17.71	-0.009	PASS
Band2	1.4	19193	6	#0	QPSK	NV	40	-26.46	-0.014	PASS
Band2	1.4	19193	6	#0	QPSK	NV	50	-8.11	-0.004	PASS
Band2	1.4	19193	6	#0	16QAM	NV	-30	-20.24	-0.011	PASS
Band2	1.4	19193	6	#0	16QAM	NV	-20	-14.71	-0.008	PASS
Band2	1.4	19193	6	#0	16QAM	NV	0	-31.21	-0.016	PASS
Band2	1.4	19193	6	#0	16QAM	NV	10	-8.97	-0.005	PASS
Band2	1.4	19193	6	#0	16QAM	NV	20	-2.05	-0.001	PASS
Band2	1.4	19193	6	#0	16QAM	NV	30	-18.80	-0.010	PASS
Band2	1.4	19193	6	#0	16QAM	NV	40	-34.46	-0.018	PASS
Band2	1.4	19193	6	#0	16QAM	NV	50	-46.49	-0.024	PASS
Band2	3	18615	15	#0	QPSK	NV	-30	-45.63	-0.025	PASS
Band2	3	18615	15	#0	QPSK	NV	-20	-16.05	-0.009	PASS
Band2	3	18615	15	#0	QPSK	NV	0	-38.12	-0.021	PASS
Band2	3	18615	15	#0	QPSK	NV	10	-16.29	-0.009	PASS
Band2	3	18615	15	#0	QPSK	NV	20	-22.63	-0.012	PASS
Band2	3	18615	15	#0	QPSK	NV	30	-24.63	-0.013	PASS
Band2	3	18615	15	#0	QPSK	NV	40	-16.81	-0.009	PASS
Band2	3	18615	15	#0	QPSK	NV	50	-34.35	-0.019	PASS

Band2	3	18615	15	#0	16QAM	NV	-30	-33.63	-0.018	PASS
Band2	3	18615	15	#0	16QAM	NV	-20	-8.71	-0.005	PASS
Band2	3	18615	15	#0	16QAM	NV	0	-36.81	-0.020	PASS
Band2	3	18615	15	#0	16QAM	NV	10	-37.79	-0.020	PASS
Band2	3	18615	15	#0	16QAM	NV	20	-40.07	-0.022	PASS
Band2	3	18615	15	#0	16QAM	NV	30	-43.36	-0.023	PASS
Band2	3	18615	15	#0	16QAM	NV	40	-17.78	-0.010	PASS
Band2	3	18615	15	#0	16QAM	NV	50	-9.24	-0.005	PASS
Band2	3	18900	15	#0	QPSK	NV	-30	0.33	0.000	PASS
Band2	3	18900	15	#0	QPSK	NV	-20	-17.22	-0.009	PASS
Band2	3	18900	15	#0	QPSK	NV	0	-39.37	-0.021	PASS
Band2	3	18900	15	#0	QPSK	NV	10	-19.45	-0.010	PASS
Band2	3	18900	15	#0	QPSK	NV	20	-15.34	-0.008	PASS
Band2	3	18900	15	#0	QPSK	NV	30	-22.16	-0.012	PASS
Band2	3	18900	15	#0	QPSK	NV	40	-25.33	-0.013	PASS
Band2	3	18900	15	#0	QPSK	NV	50	-46.12	-0.025	PASS
Band2	3	18900	15	#0	16QAM	NV	-30	-10.49	-0.006	PASS
Band2	3	18900	15	#0	16QAM	NV	-20	-28.08	-0.015	PASS
Band2	3	18900	15	#0	16QAM	NV	0	-8.83	-0.005	PASS
Band2	3	18900	15	#0	16QAM	NV	10	-16.02	-0.009	PASS
Band2	3	18900	15	#0	16QAM	NV	20	-24.23	-0.013	PASS
Band2	3	18900	15	#0	16QAM	NV	30	-37.88	-0.020	PASS
Band2	3	18900	15	#0	16QAM	NV	40	-18.93	-0.010	PASS
Band2	3	18900	15	#0	16QAM	NV	50	0.77	0.000	PASS
Band2	3	19185	15	#0	QPSK	NV	-30	-41.43	-0.022	PASS
Band2	3	19185	15	#0	QPSK	NV	-20	-12.85	-0.007	PASS
Band2	3	19185	15	#0	QPSK	NV	0	-31.11	-0.016	PASS
Band2	3	19185	15	#0	QPSK	NV	10	-51.70	-0.027	PASS
Band2	3	19185	15	#0	QPSK	NV	20	-31.84	-0.017	PASS
Band2	3	19185	15	#0	QPSK	NV	30	-35.86	-0.019	PASS
Band2	3	19185	15	#0	QPSK	NV	40	-13.85	-0.007	PASS
Band2	3	19185	15	#0	QPSK	NV	50	-30.33	-0.016	PASS
Band2	3	19185	15	#0	16QAM	NV	-30	-7.11	-0.004	PASS
Band2	3	19185	15	#0	16QAM	NV	-20	-32.73	-0.017	PASS
Band2	3	19185	15	#0	16QAM	NV	0	-6.37	-0.003	PASS
Band2	3	19185	15	#0	16QAM	NV	10	-28.48	-0.015	PASS
Band2	3	19185	15	#0	16QAM	NV	20	-44.98	-0.024	PASS
Band2	3	19185	15	#0	16QAM	NV	30	-11.59	-0.006	PASS
Band2	3	19185	15	#0	16QAM	NV	40	-24.36	-0.013	PASS
Band2	3	19185	15	#0	16QAM	NV	50	-38.94	-0.020	PASS
Band2	5	18625	25	#0	QPSK	NV	-30	-16.68	-0.009	PASS
Band2	5	18625	25	#0	QPSK	NV	-20	-10.26	-0.006	PASS
Band2	5	18625	25	#0	QPSK	NV	0	-38.57	-0.021	PASS

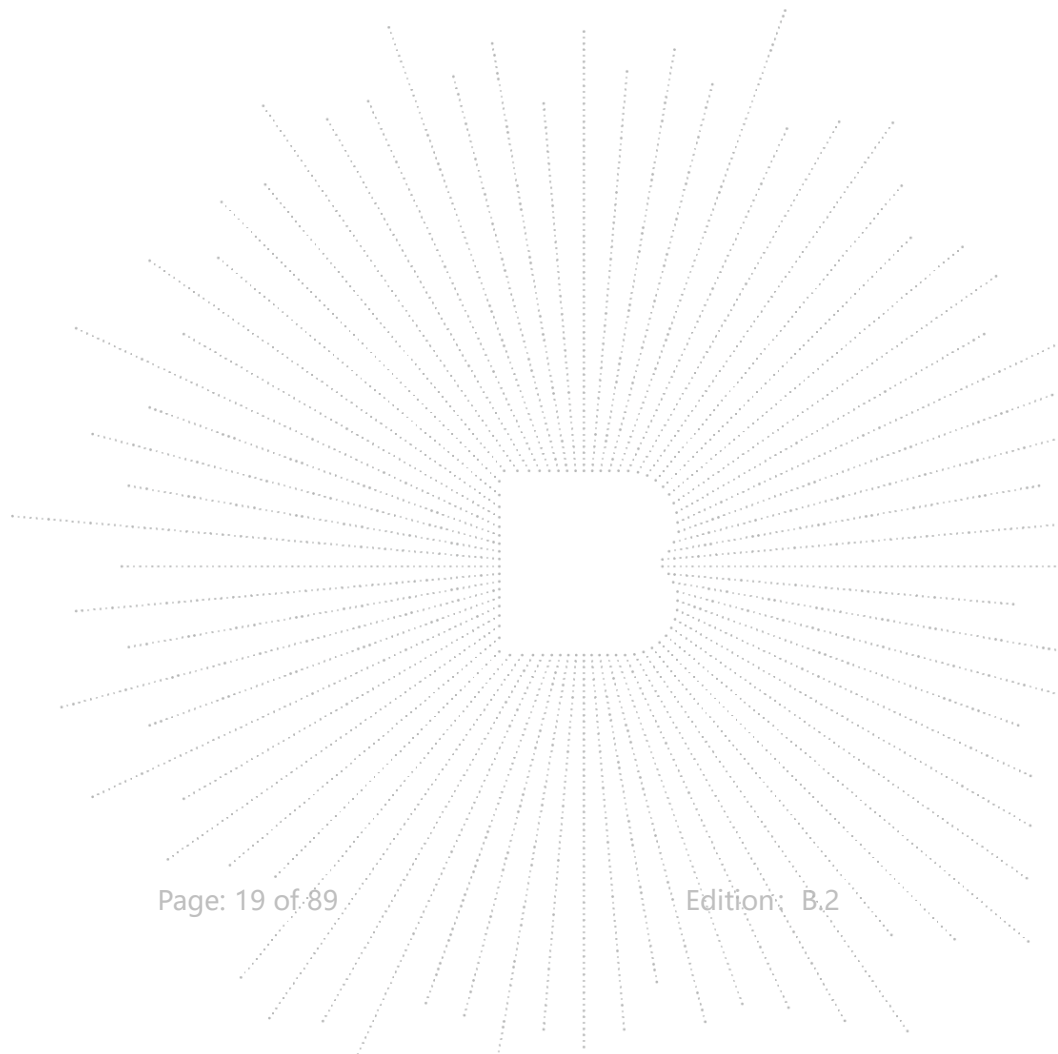
Band2	5	18625	25	#0	QPSK	NV	10	-15.76	-0.009	PASS
Band2	5	18625	25	#0	QPSK	NV	20	-46.29	-0.025	PASS
Band2	5	18625	25	#0	QPSK	NV	30	-29.47	-0.016	PASS
Band2	5	18625	25	#0	QPSK	NV	40	-11.40	-0.006	PASS
Band2	5	18625	25	#0	QPSK	NV	50	-14.72	-0.008	PASS
Band2	5	18625	25	#0	16QAM	NV	-30	-19.44	-0.010	PASS
Band2	5	18625	25	#0	16QAM	NV	-20	-55.90	-0.030	PASS
Band2	5	18625	25	#0	16QAM	NV	0	-21.97	-0.012	PASS
Band2	5	18625	25	#0	16QAM	NV	10	-31.23	-0.017	PASS
Band2	5	18625	25	#0	16QAM	NV	20	-34.65	-0.019	PASS
Band2	5	18625	25	#0	16QAM	NV	30	-42.06	-0.023	PASS
Band2	5	18625	25	#0	16QAM	NV	40	-11.16	-0.006	PASS
Band2	5	18625	25	#0	16QAM	NV	50	-30.30	-0.016	PASS
Band2	5	18900	25	#0	QPSK	NV	-30	-21.17	-0.011	PASS
Band2	5	18900	25	#0	QPSK	NV	-20	-47.14	-0.025	PASS
Band2	5	18900	25	#0	QPSK	NV	0	-29.68	-0.016	PASS
Band2	5	18900	25	#0	QPSK	NV	10	-8.94	-0.005	PASS
Band2	5	18900	25	#0	QPSK	NV	20	-16.69	-0.009	PASS
Band2	5	18900	25	#0	QPSK	NV	30	-30.17	-0.016	PASS
Band2	5	18900	25	#0	QPSK	NV	40	105.16	0.056	PASS
Band2	5	18900	25	#0	QPSK	NV	50	-23.05	-0.012	PASS
Band2	5	18900	25	#0	16QAM	NV	-30	-35.23	-0.019	PASS
Band2	5	18900	25	#0	16QAM	NV	-20	-34.93	-0.019	PASS
Band2	5	18900	25	#0	16QAM	NV	0	-31.90	-0.017	PASS
Band2	5	18900	25	#0	16QAM	NV	10	-40.25	-0.021	PASS
Band2	5	18900	25	#0	16QAM	NV	20	-27.91	-0.015	PASS
Band2	5	18900	25	#0	16QAM	NV	30	-24.48	-0.013	PASS
Band2	5	18900	25	#0	16QAM	NV	40	-16.22	-0.009	PASS
Band2	5	18900	25	#0	16QAM	NV	50	-28.50	-0.015	PASS
Band2	5	19175	25	#0	QPSK	NV	-30	-10.63	-0.006	PASS
Band2	5	19175	25	#0	QPSK	NV	-20	-17.97	-0.009	PASS
Band2	5	19175	25	#0	QPSK	NV	0	-28.12	-0.015	PASS
Band2	5	19175	25	#0	QPSK	NV	10	-26.15	-0.014	PASS
Band2	5	19175	25	#0	QPSK	NV	20	-29.60	-0.016	PASS
Band2	5	19175	25	#0	QPSK	NV	30	-17.21	-0.009	PASS
Band2	5	19175	25	#0	QPSK	NV	40	-33.02	-0.017	PASS
Band2	5	19175	25	#0	QPSK	NV	50	-29.21	-0.015	PASS
Band2	5	19175	25	#0	16QAM	NV	-30	-34.79	-0.018	PASS
Band2	5	19175	25	#0	16QAM	NV	-20	-0.66	0.000	PASS
Band2	5	19175	25	#0	16QAM	NV	0	-25.49	-0.013	PASS
Band2	5	19175	25	#0	16QAM	NV	10	-46.63	-0.024	PASS
Band2	5	19175	25	#0	16QAM	NV	20	-25.59	-0.013	PASS
Band2	5	19175	25	#0	16QAM	NV	30	-46.83	-0.025	PASS

Band2	5	19175	25	#0	16QAM	NV	40	-25.05	-0.013	PASS
Band2	5	19175	25	#0	16QAM	NV	50	-19.15	-0.010	PASS
Band2	10	18650	50	#0	QPSK	NV	-30	-33.19	-0.018	PASS
Band2	10	18650	50	#0	QPSK	NV	-20	-33.62	-0.018	PASS
Band2	10	18650	50	#0	QPSK	NV	0	-26.19	-0.014	PASS
Band2	10	18650	50	#0	QPSK	NV	10	-30.38	-0.016	PASS
Band2	10	18650	50	#0	QPSK	NV	20	-26.66	-0.014	PASS
Band2	10	18650	50	#0	QPSK	NV	30	-37.57	-0.020	PASS
Band2	10	18650	50	#0	QPSK	NV	40	-18.37	-0.010	PASS
Band2	10	18650	50	#0	QPSK	NV	50	-33.20	-0.018	PASS
Band2	10	18650	50	#0	16QAM	NV	-30	-31.43	-0.017	PASS
Band2	10	18650	50	#0	16QAM	NV	-20	-27.65	-0.015	PASS
Band2	10	18650	50	#0	16QAM	NV	0	-38.62	-0.021	PASS
Band2	10	18650	50	#0	16QAM	NV	10	-13.50	-0.007	PASS
Band2	10	18650	50	#0	16QAM	NV	20	-32.00	-0.017	PASS
Band2	10	18650	50	#0	16QAM	NV	30	-5.88	-0.003	PASS
Band2	10	18650	50	#0	16QAM	NV	40	-18.57	-0.010	PASS
Band2	10	18650	50	#0	16QAM	NV	50	-26.81	-0.014	PASS
Band2	10	18900	50	#0	QPSK	NV	-30	-8.34	-0.004	PASS
Band2	10	18900	50	#0	QPSK	NV	-20	-19.35	-0.010	PASS
Band2	10	18900	50	#0	QPSK	NV	0	-35.89	-0.019	PASS
Band2	10	18900	50	#0	QPSK	NV	10	-33.93	-0.018	PASS
Band2	10	18900	50	#0	QPSK	NV	20	-22.37	-0.012	PASS
Band2	10	18900	50	#0	QPSK	NV	30	-7.50	-0.004	PASS
Band2	10	18900	50	#0	QPSK	NV	40	-42.70	-0.023	PASS
Band2	10	18900	50	#0	QPSK	NV	50	-26.51	-0.014	PASS
Band2	10	18900	50	#0	16QAM	NV	-30	-11.07	-0.006	PASS
Band2	10	18900	50	#0	16QAM	NV	-20	-29.05	-0.015	PASS
Band2	10	18900	50	#0	16QAM	NV	0	-47.76	-0.025	PASS
Band2	10	18900	50	#0	16QAM	NV	10	-14.63	-0.008	PASS
Band2	10	18900	50	#0	16QAM	NV	20	-35.18	-0.019	PASS
Band2	10	18900	50	#0	16QAM	NV	30	-12.19	-0.006	PASS
Band2	10	18900	50	#0	16QAM	NV	40	-16.51	-0.009	PASS
Band2	10	18900	50	#0	16QAM	NV	50	-30.26	-0.016	PASS
Band2	10	19150	50	#0	QPSK	NV	-30	-22.22	-0.012	PASS
Band2	10	19150	50	#0	QPSK	NV	-20	-20.73	-0.011	PASS
Band2	10	19150	50	#0	QPSK	NV	0	-46.72	-0.025	PASS
Band2	10	19150	50	#0	QPSK	NV	10	-28.07	-0.015	PASS
Band2	10	19150	50	#0	QPSK	NV	20	-10.84	-0.006	PASS
Band2	10	19150	50	#0	QPSK	NV	30	-40.98	-0.022	PASS
Band2	10	19150	50	#0	QPSK	NV	40	-21.50	-0.011	PASS
Band2	10	19150	50	#0	QPSK	NV	50	-17.87	-0.009	PASS
Band2	10	19150	50	#0	16QAM	NV	-30	-33.40	-0.018	PASS

Band2	10	19150	50	#0	16QAM	NV	-20	-15.26	-0.008	PASS
Band2	10	19150	50	#0	16QAM	NV	0	-10.99	-0.006	PASS
Band2	10	19150	50	#0	16QAM	NV	10	-33.25	-0.017	PASS
Band2	10	19150	50	#0	16QAM	NV	20	-41.69	-0.022	PASS
Band2	10	19150	50	#0	16QAM	NV	30	-2.00	-0.001	PASS
Band2	10	19150	50	#0	16QAM	NV	40	-20.17	-0.011	PASS
Band2	10	19150	50	#0	16QAM	NV	50	-30.03	-0.016	PASS
Band2	15	18675	75	#0	QPSK	NV	-30	-18.54	-0.010	PASS
Band2	15	18675	75	#0	QPSK	NV	-20	-29.13	-0.016	PASS
Band2	15	18675	75	#0	QPSK	NV	0	-25.71	-0.014	PASS
Band2	15	18675	75	#0	QPSK	NV	10	-28.00	-0.015	PASS
Band2	15	18675	75	#0	QPSK	NV	20	-25.89	-0.014	PASS
Band2	15	18675	75	#0	QPSK	NV	30	-15.38	-0.008	PASS
Band2	15	18675	75	#0	QPSK	NV	40	-21.13	-0.011	PASS
Band2	15	18675	75	#0	QPSK	NV	50	-37.01	-0.020	PASS
Band2	15	18675	75	#0	16QAM	NV	-30	-3.16	-0.002	PASS
Band2	15	18675	75	#0	16QAM	NV	-20	-27.12	-0.015	PASS
Band2	15	18675	75	#0	16QAM	NV	0	-46.23	-0.025	PASS
Band2	15	18675	75	#0	16QAM	NV	10	-21.84	-0.012	PASS
Band2	15	18675	75	#0	16QAM	NV	20	-31.91	-0.017	PASS
Band2	15	18675	75	#0	16QAM	NV	30	-42.39	-0.023	PASS
Band2	15	18675	75	#0	16QAM	NV	40	8.84	0.005	PASS
Band2	15	18675	75	#0	16QAM	NV	50	-3.68	-0.002	PASS
Band2	15	18900	75	#0	QPSK	NV	-30	1.97	0.001	PASS
Band2	15	18900	75	#0	QPSK	NV	-20	-25.32	-0.013	PASS
Band2	15	18900	75	#0	QPSK	NV	0	-18.67	-0.010	PASS
Band2	15	18900	75	#0	QPSK	NV	10	-15.01	-0.008	PASS
Band2	15	18900	75	#0	QPSK	NV	20	-27.18	-0.014	PASS
Band2	15	18900	75	#0	QPSK	NV	30	-12.63	-0.007	PASS
Band2	15	18900	75	#0	QPSK	NV	40	10.13	0.005	PASS
Band2	15	18900	75	#0	QPSK	NV	50	2.69	0.001	PASS
Band2	15	18900	75	#0	16QAM	NV	-30	-3.85	-0.002	PASS
Band2	15	18900	75	#0	16QAM	NV	-20	-1.10	-0.001	PASS
Band2	15	18900	75	#0	16QAM	NV	0	0.10	0.000	PASS
Band2	15	18900	75	#0	16QAM	NV	10	0.27	0.000	PASS
Band2	15	18900	75	#0	16QAM	NV	20	-1.89	-0.001	PASS
Band2	15	18900	75	#0	16QAM	NV	30	-1.14	-0.001	PASS
Band2	15	18900	75	#0	16QAM	NV	40	-3.03	-0.002	PASS
Band2	15	18900	75	#0	16QAM	NV	50	-6.11	-0.003	PASS
Band2	15	19125	75	#0	QPSK	NV	-30	-7.71	-0.004	PASS
Band2	15	19125	75	#0	QPSK	NV	-20	-23.49	-0.012	PASS
Band2	15	19125	75	#0	QPSK	NV	0	-45.26	-0.024	PASS
Band2	15	19125	75	#0	QPSK	NV	10	-1.36	-0.001	PASS

Band2	15	19125	75	#0	QPSK	NV	20	-22.57	-0.012	PASS
Band2	15	19125	75	#0	QPSK	NV	30	-27.22	-0.014	PASS
Band2	15	19125	75	#0	QPSK	NV	40	-5.85	-0.003	PASS
Band2	15	19125	75	#0	QPSK	NV	50	-7.50	-0.004	PASS
Band2	15	19125	75	#0	16QAM	NV	-30	-12.97	-0.007	PASS
Band2	15	19125	75	#0	16QAM	NV	-20	-9.97	-0.005	PASS
Band2	15	19125	75	#0	16QAM	NV	0	-12.17	-0.006	PASS
Band2	15	19125	75	#0	16QAM	NV	10	-10.70	-0.006	PASS
Band2	15	19125	75	#0	16QAM	NV	20	-14.41	-0.008	PASS
Band2	15	19125	75	#0	16QAM	NV	30	-17.98	-0.009	PASS
Band2	15	19125	75	#0	16QAM	NV	40	-17.84	-0.009	PASS
Band2	15	19125	75	#0	16QAM	NV	50	-21.66	-0.011	PASS
Band2	20	18700	100	#0	QPSK	NV	-30	0.00	0.000	PASS
Band2	20	18700	100	#0	QPSK	NV	-20	-23.52	-0.013	PASS
Band2	20	18700	100	#0	QPSK	NV	0	-29.47	-0.016	PASS
Band2	20	18700	100	#0	QPSK	NV	10	-33.56	-0.018	PASS
Band2	20	18700	100	#0	QPSK	NV	20	-23.02	-0.012	PASS
Band2	20	18700	100	#0	QPSK	NV	30	-15.35	-0.008	PASS
Band2	20	18700	100	#0	QPSK	NV	40	-28.28	-0.015	PASS
Band2	20	18700	100	#0	QPSK	NV	50	-31.09	-0.017	PASS
Band2	20	18700	100	#0	16QAM	NV	-30	-8.81	-0.005	PASS
Band2	20	18700	100	#0	16QAM	NV	-20	-17.27	-0.009	PASS
Band2	20	18700	100	#0	16QAM	NV	0	-22.03	-0.012	PASS
Band2	20	18700	100	#0	16QAM	NV	10	-30.38	-0.016	PASS
Band2	20	18700	100	#0	16QAM	NV	20	-35.16	-0.019	PASS
Band2	20	18700	100	#0	16QAM	NV	30	-47.56	-0.026	PASS
Band2	20	18700	100	#0	16QAM	NV	40	-21.07	-0.011	PASS
Band2	20	18700	100	#0	16QAM	NV	50	-6.45	-0.003	PASS
Band2	20	18900	100	#0	QPSK	NV	-30	-7.54	-0.004	PASS
Band2	20	18900	100	#0	QPSK	NV	-20	-29.11	-0.015	PASS
Band2	20	18900	100	#0	QPSK	NV	0	-48.24	-0.026	PASS
Band2	20	18900	100	#0	QPSK	NV	10	-17.58	-0.009	PASS
Band2	20	18900	100	#0	QPSK	NV	20	-35.82	-0.019	PASS
Band2	20	18900	100	#0	QPSK	NV	30	-13.73	-0.007	PASS
Band2	20	18900	100	#0	QPSK	NV	40	-33.59	-0.018	PASS
Band2	20	18900	100	#0	QPSK	NV	50	-31.49	-0.017	PASS
Band2	20	18900	100	#0	16QAM	NV	-30	-37.29	-0.020	PASS
Band2	20	18900	100	#0	16QAM	NV	-20	-37.06	-0.020	PASS
Band2	20	18900	100	#0	16QAM	NV	0	-33.35	-0.018	PASS
Band2	20	18900	100	#0	16QAM	NV	10	-33.49	-0.018	PASS
Band2	20	18900	100	#0	16QAM	NV	20	-32.44	-0.017	PASS
Band2	20	18900	100	#0	16QAM	NV	30	-29.57	-0.016	PASS
Band2	20	18900	100	#0	16QAM	NV	40	-29.00	-0.015	PASS

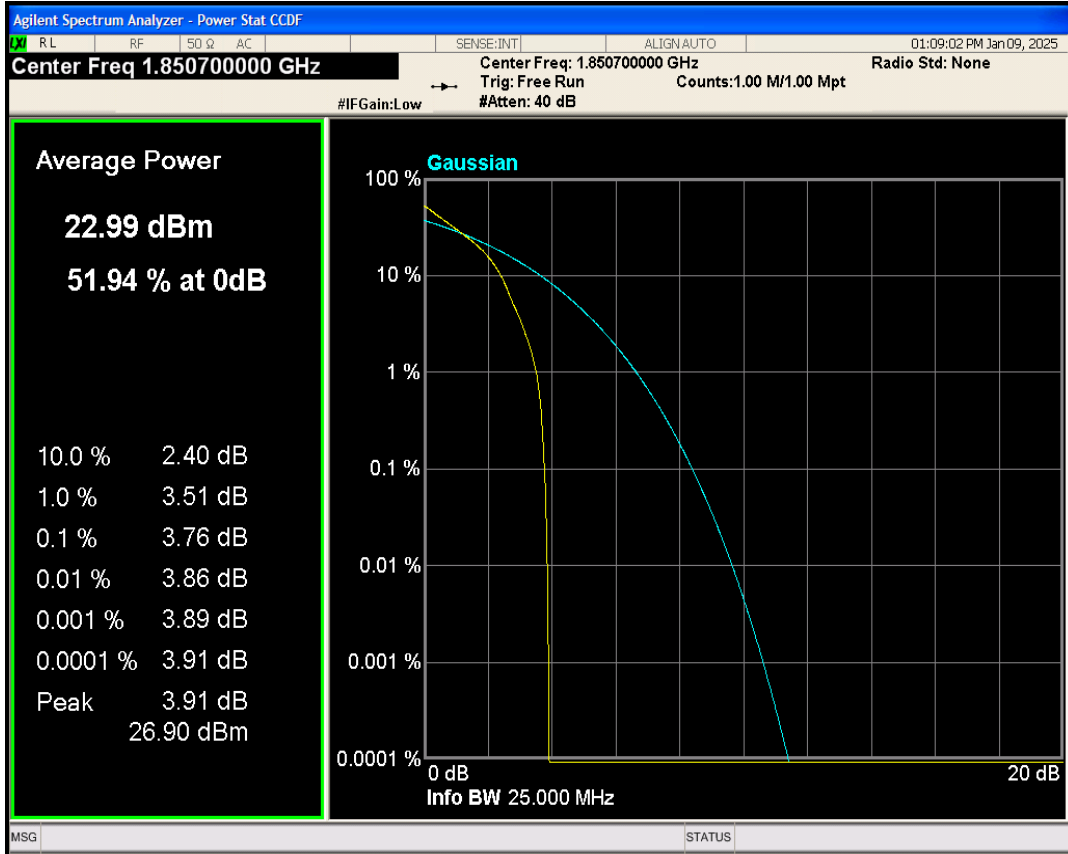
Band2	20	18900	100	#0	16QAM	NV	50	-29.75	-0.016	PASS
Band2	20	19100	100	#0	QPSK	NV	-30	-17.40	-0.009	PASS
Band2	20	19100	100	#0	QPSK	NV	-20	-29.10	-0.015	PASS
Band2	20	19100	100	#0	QPSK	NV	0	-31.53	-0.017	PASS
Band2	20	19100	100	#0	QPSK	NV	10	-32.01	-0.017	PASS
Band2	20	19100	100	#0	QPSK	NV	20	-13.60	-0.007	PASS
Band2	20	19100	100	#0	QPSK	NV	30	-14.82	-0.008	PASS
Band2	20	19100	100	#0	QPSK	NV	40	-27.15	-0.014	PASS
Band2	20	19100	100	#0	QPSK	NV	50	-35.43	-0.019	PASS
Band2	20	19100	100	#0	16QAM	NV	-30	-47.31	-0.025	PASS
Band2	20	19100	100	#0	16QAM	NV	-20	-39.27	-0.021	PASS
Band2	20	19100	100	#0	16QAM	NV	0	-37.31	-0.020	PASS
Band2	20	19100	100	#0	16QAM	NV	10	-35.31	-0.019	PASS
Band2	20	19100	100	#0	16QAM	NV	20	-35.46	-0.019	PASS
Band2	20	19100	100	#0	16QAM	NV	30	-32.43	-0.017	PASS
Band2	20	19100	100	#0	16QAM	NV	40	-32.50	-0.017	PASS
Band2	20	19100	100	#0	16QAM	NV	50	-39.31	-0.021	PASS



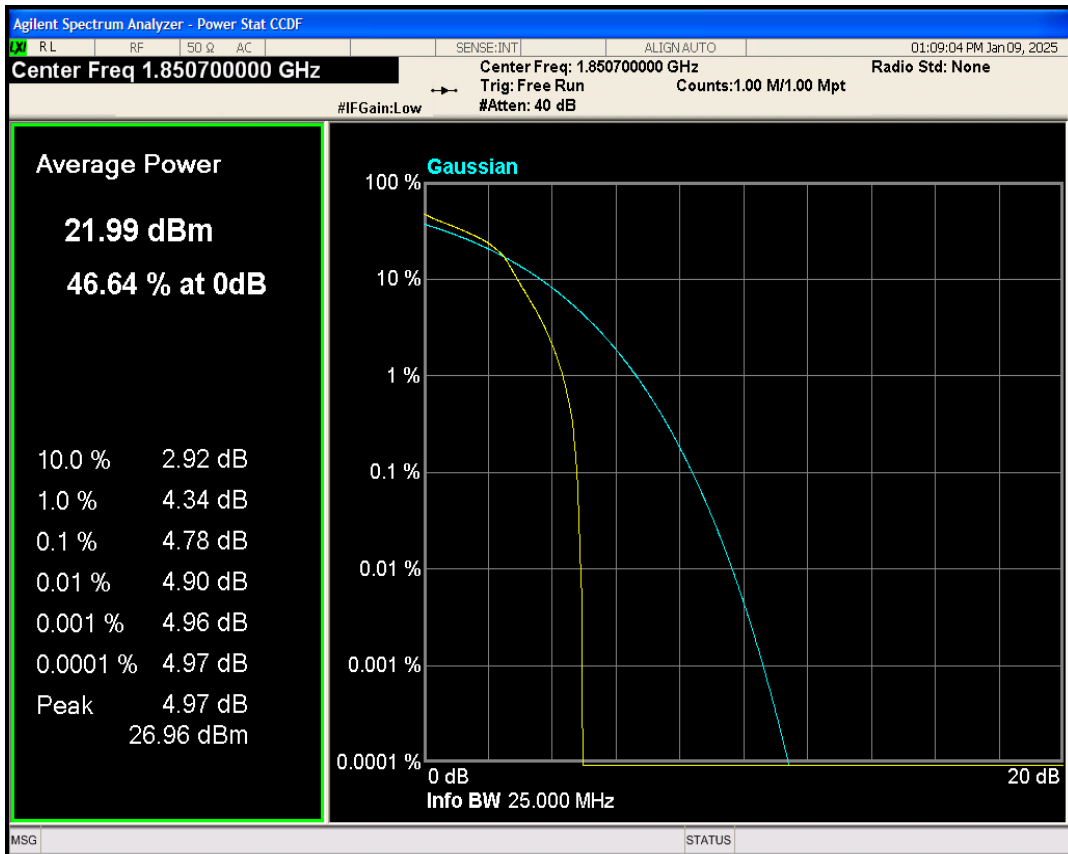
Appendix 3. Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band2	1.4	18607	1	#0	QPSK	3.76	13	PASS
Band2	1.4	18607	1	#0	16QAM	4.78	13	PASS
Band2	1.4	18900	1	#0	QPSK	4.15	13	PASS
Band2	1.4	18900	1	#0	16QAM	4.66	13	PASS
Band2	1.4	19193	1	#0	QPSK	3.39	13	PASS
Band2	1.4	19193	1	#0	16QAM	4.37	13	PASS
Band2	3	18615	1	#0	QPSK	3.86	13	PASS
Band2	3	18615	1	#0	16QAM	4.94	13	PASS
Band2	3	18900	1	#0	QPSK	3.93	13	PASS
Band2	3	18900	1	#0	16QAM	4.57	13	PASS
Band2	3	19185	1	#0	QPSK	2.96	13	PASS
Band2	3	19185	1	#0	16QAM	3.91	13	PASS
Band2	5	18625	1	#0	QPSK	3.97	13	PASS
Band2	5	18625	1	#0	16QAM	4.65	13	PASS
Band2	5	18900	1	#0	QPSK	3.83	13	PASS
Band2	5	18900	1	#0	16QAM	5.04	13	PASS
Band2	5	19175	1	#0	QPSK	2.59	13	PASS
Band2	5	19175	1	#0	16QAM	3.55	13	PASS
Band2	10	18650	1	#0	QPSK	4.76	13	PASS
Band2	10	18650	1	#0	16QAM	4.95	13	PASS
Band2	10	18900	1	#0	QPSK	3.38	13	PASS
Band2	10	18900	1	#0	16QAM	4.34	13	PASS
Band2	10	19150	1	#0	QPSK	2.68	13	PASS
Band2	10	19150	1	#0	16QAM	3.99	13	PASS
Band2	15	18675	1	#0	QPSK	4.83	13	PASS
Band2	15	18675	1	#0	16QAM	5.02	13	PASS
Band2	15	18900	1	#0	QPSK	3.31	13	PASS
Band2	15	18900	1	#0	16QAM	4.31	13	PASS
Band2	15	19125	1	#0	QPSK	2.89	13	PASS
Band2	15	19125	1	#0	16QAM	3.77	13	PASS
Band2	20	18700	1	#0	QPSK	3.92	13	PASS
Band2	20	18700	1	#0	16QAM	4.88	13	PASS
Band2	20	18900	1	#0	QPSK	3.22	13	PASS
Band2	20	18900	1	#0	16QAM	4.47	13	PASS
Band2	20	19100	1	#0	QPSK	3.30	13	PASS
Band2	20	19100	1	#0	16QAM	4.24	13	PASS

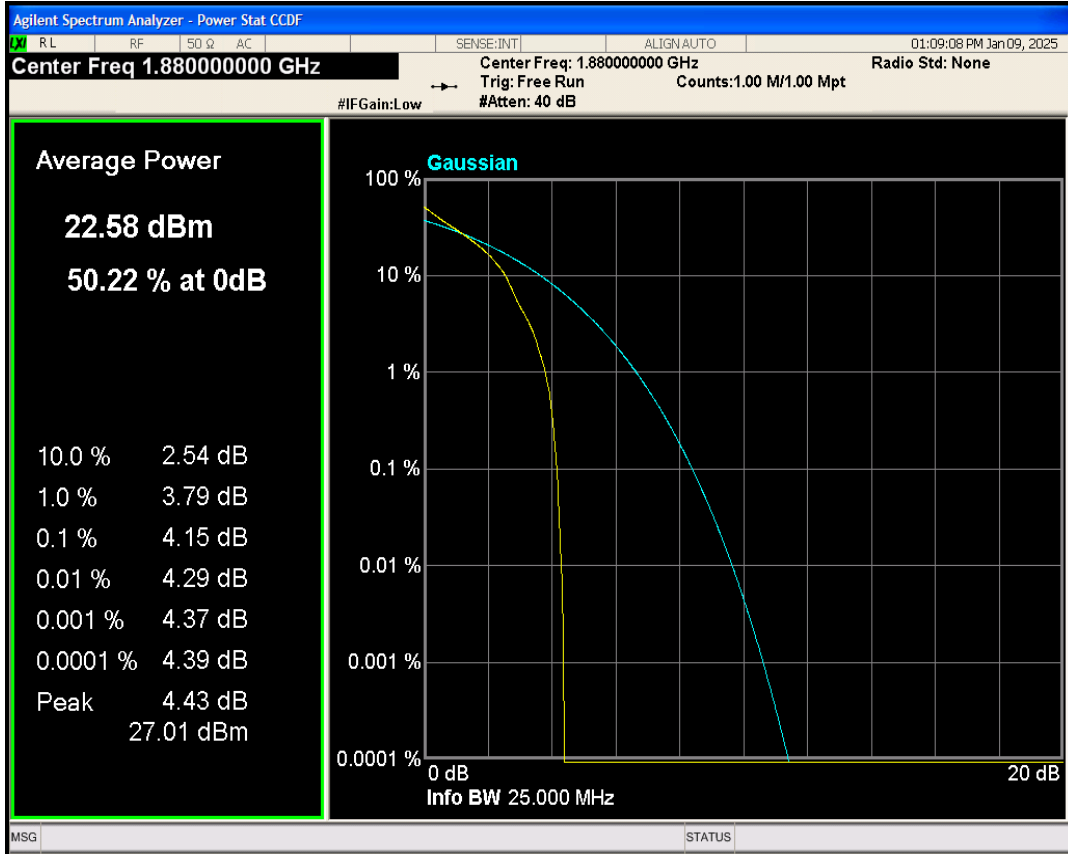
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0



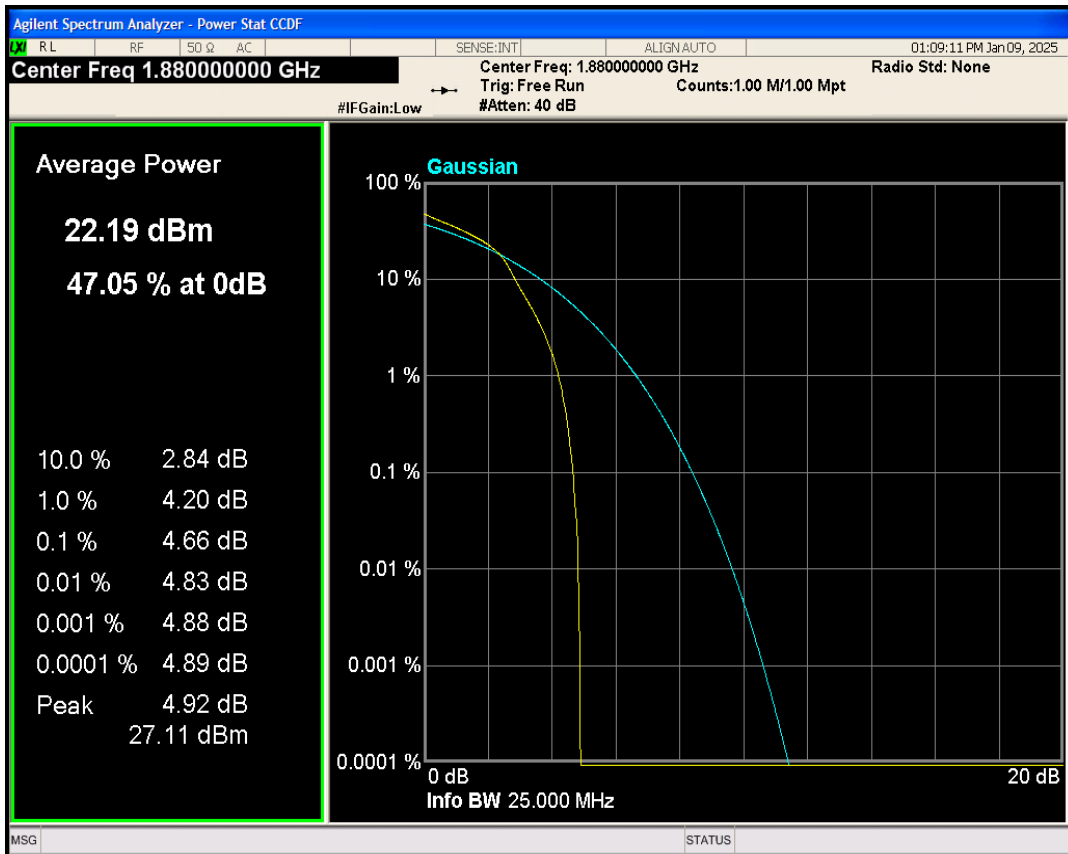
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#0



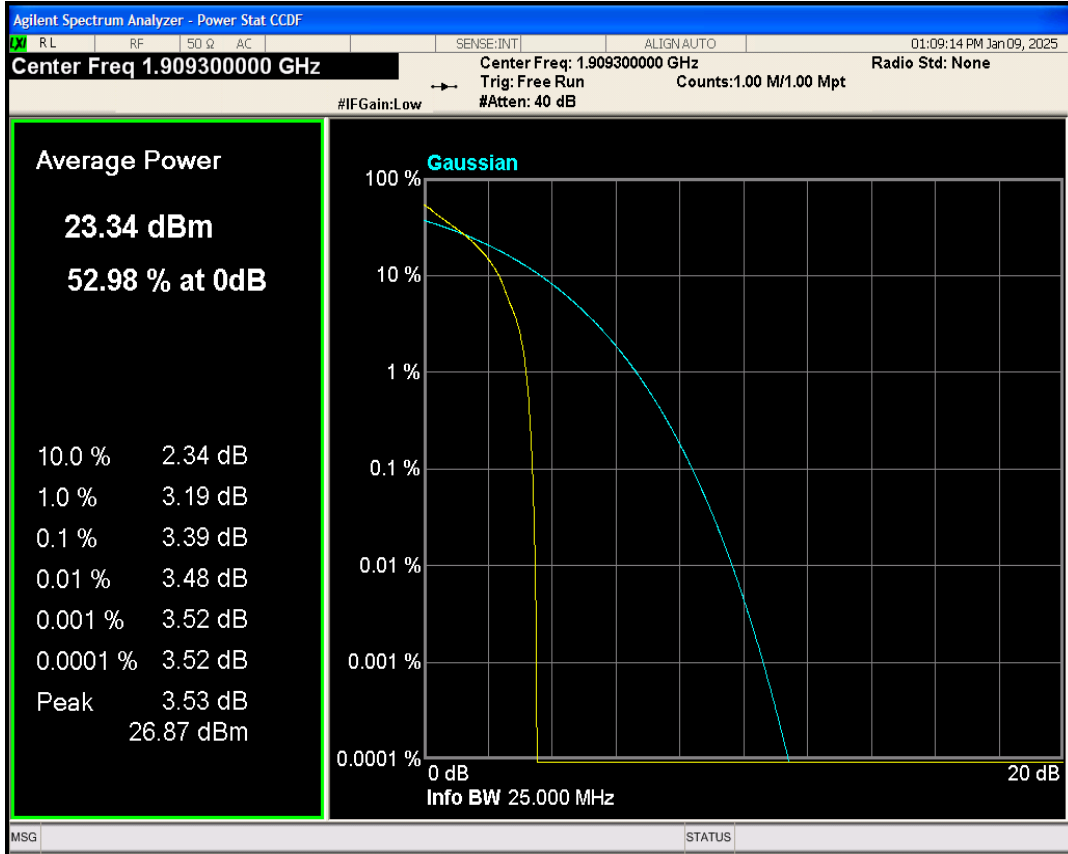
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



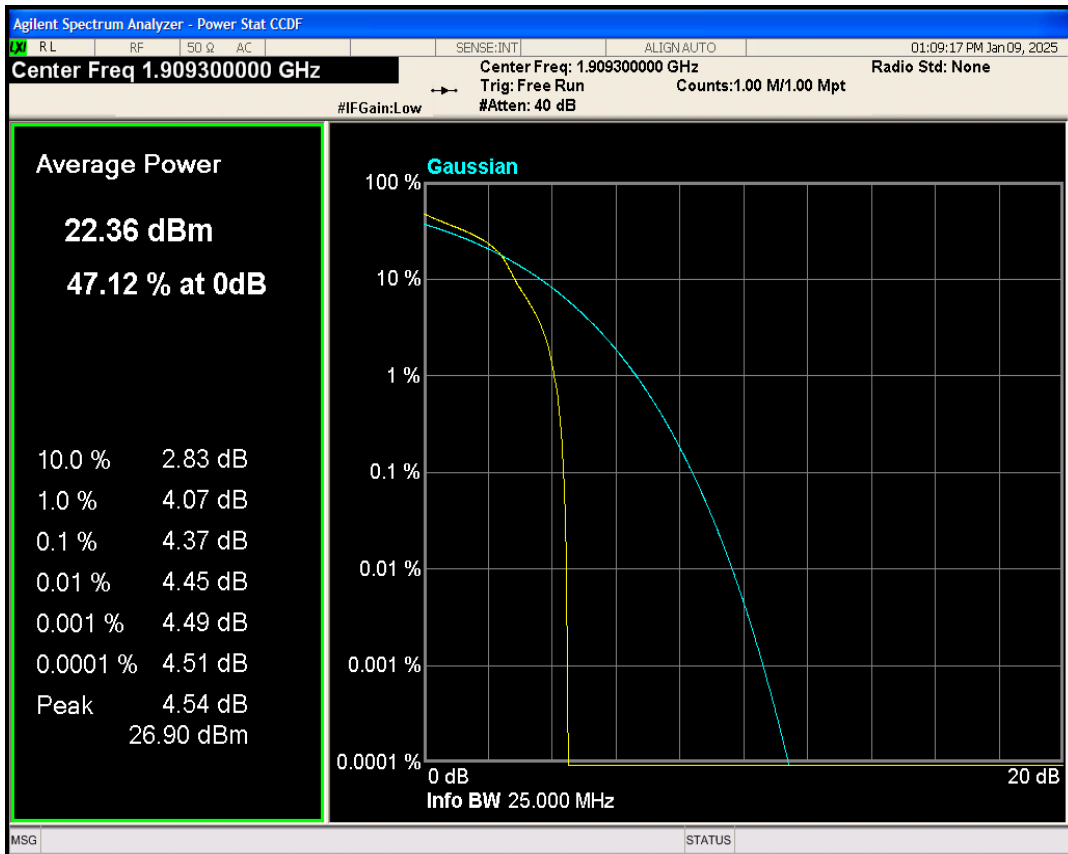
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



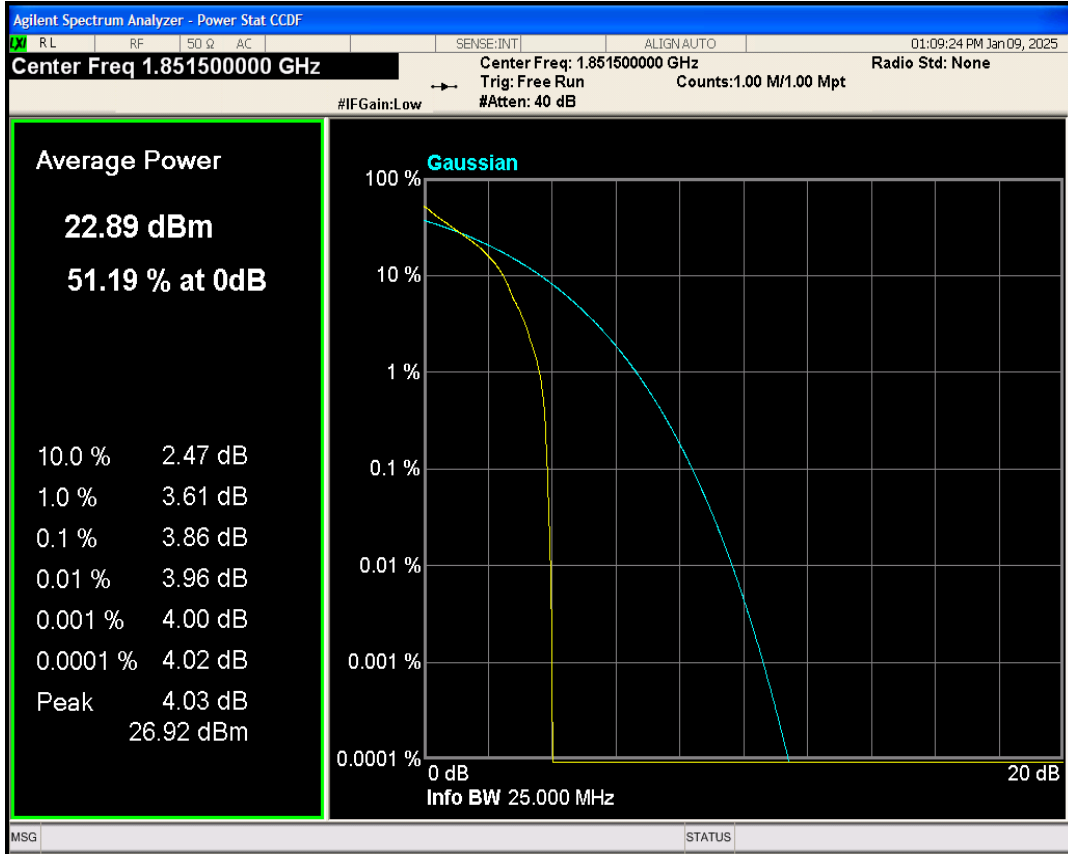
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#0



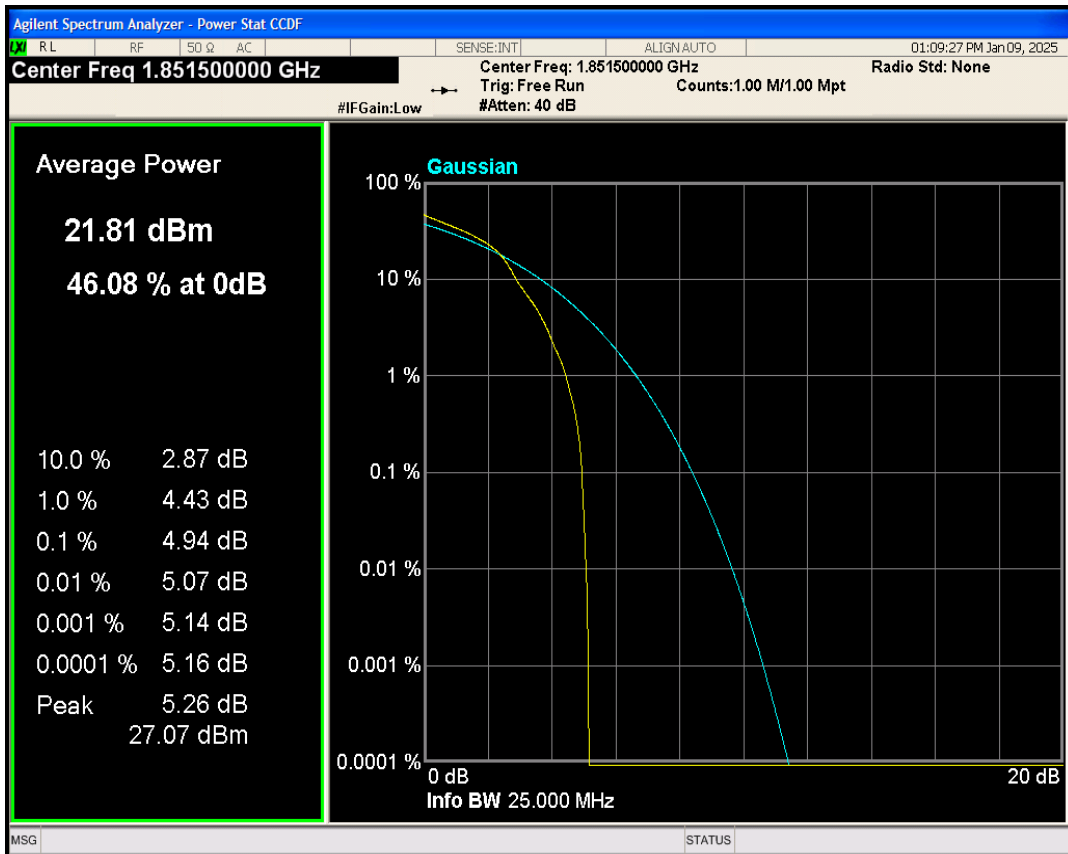
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#0



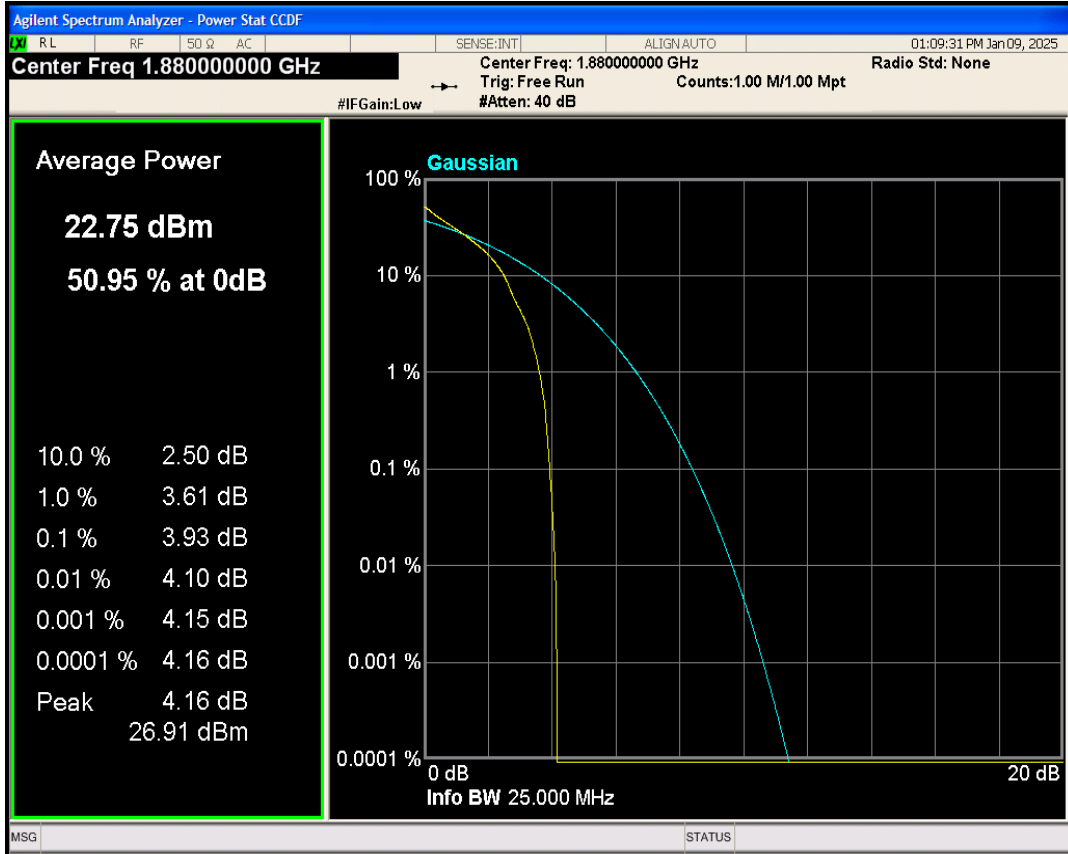
Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0



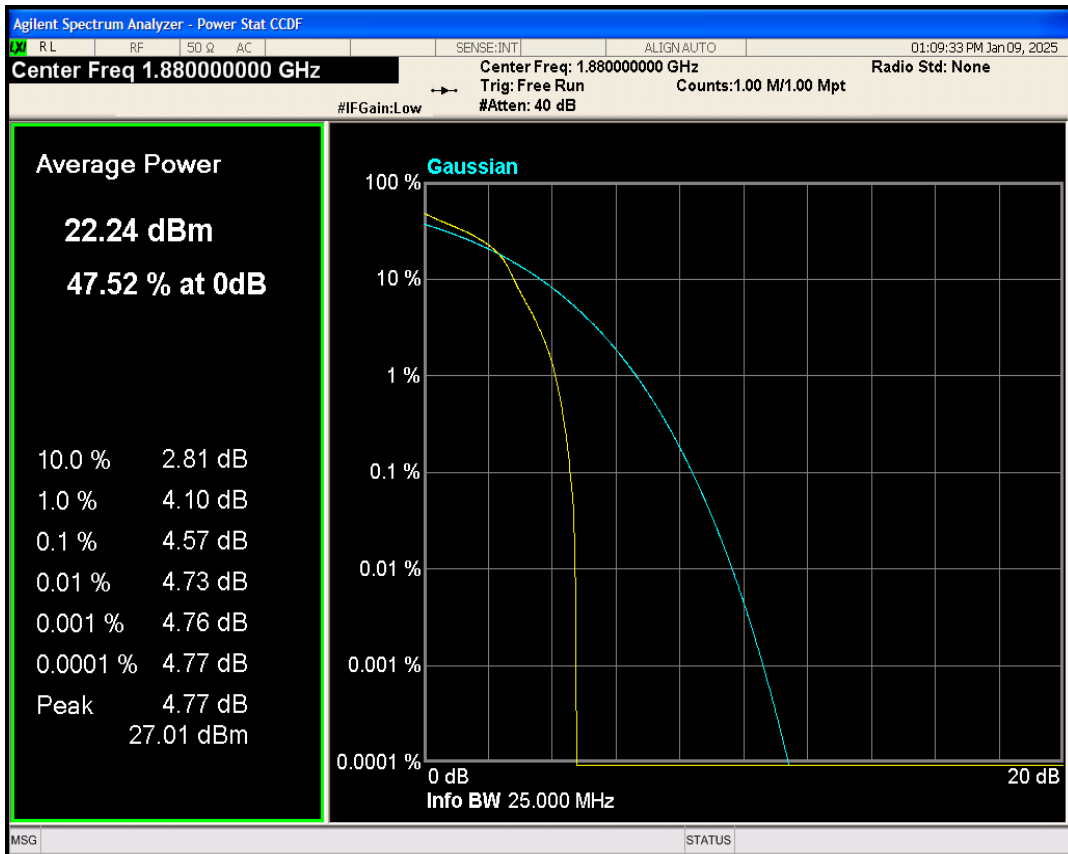
Band2 16QAM BW=3MHz Channel=18615 RB Size=1 Position=#0



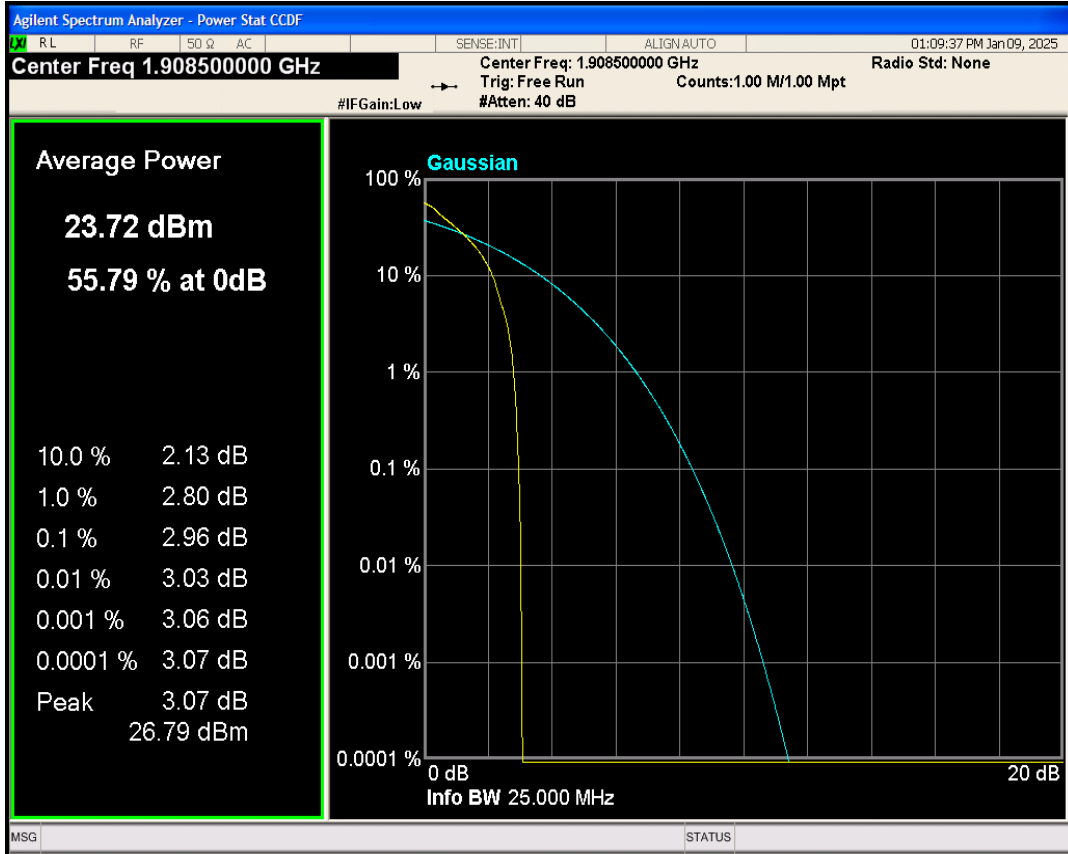
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



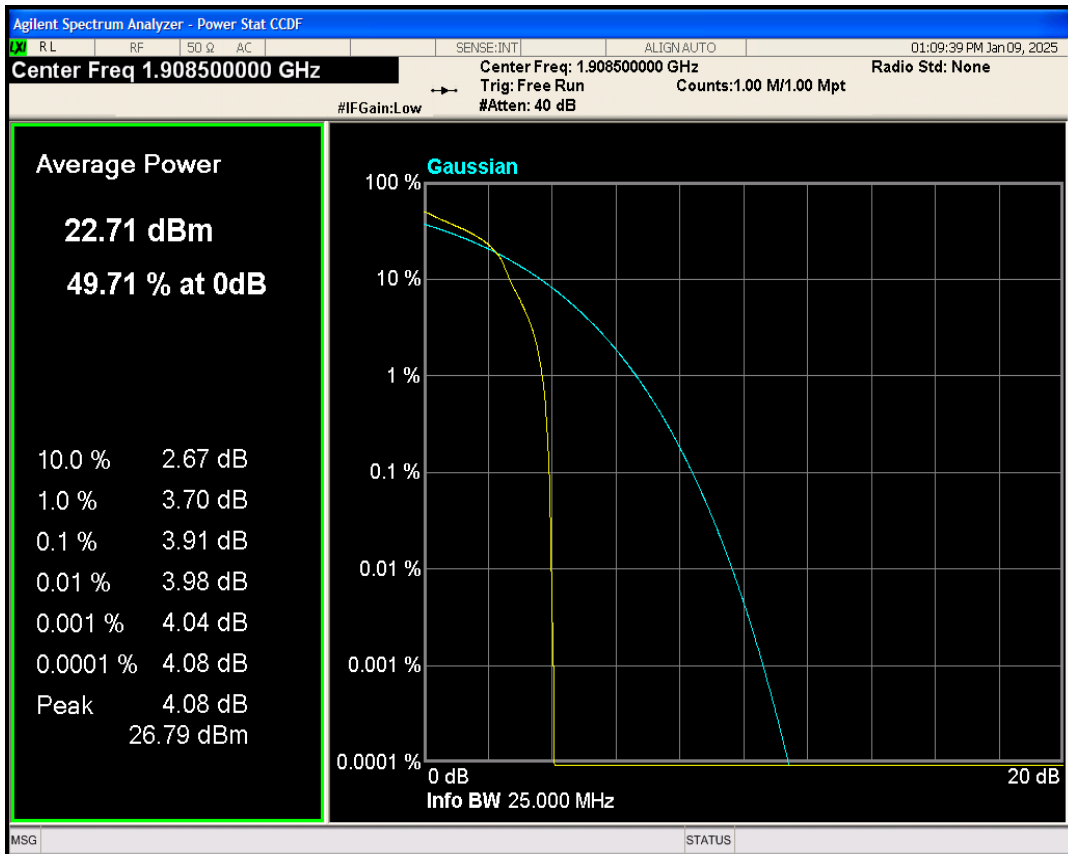
Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0



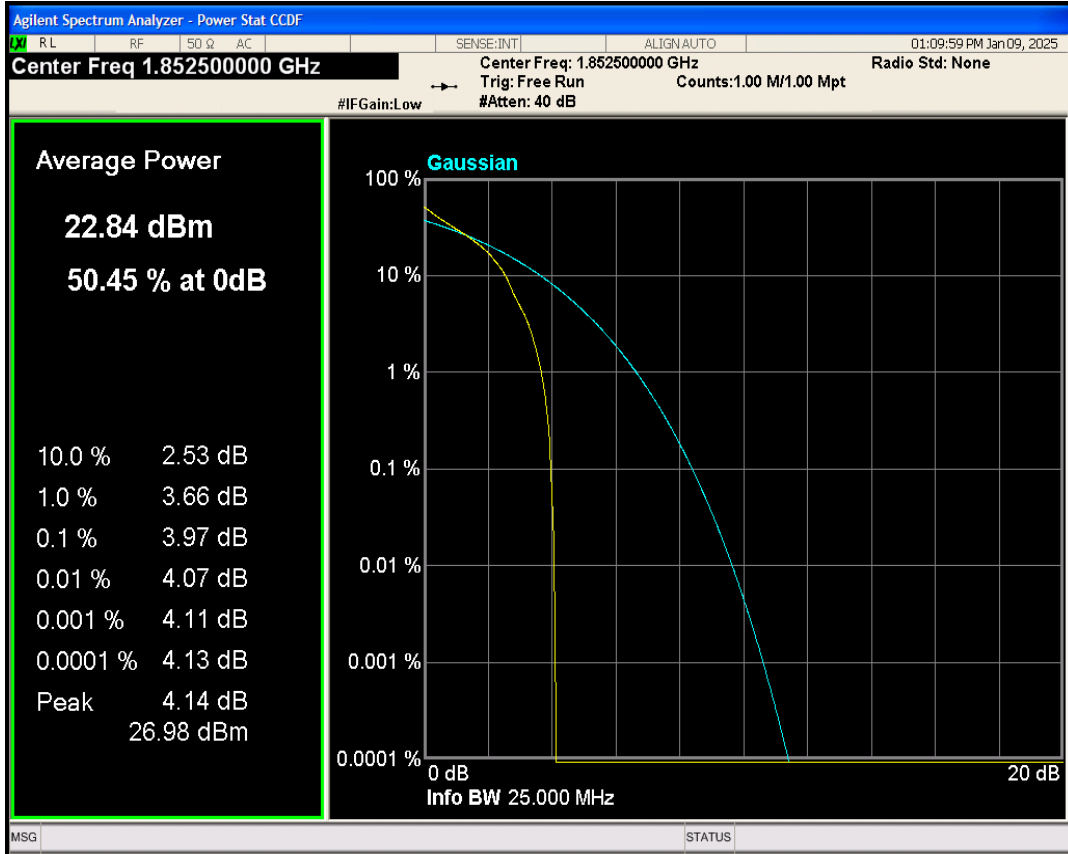
Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#0



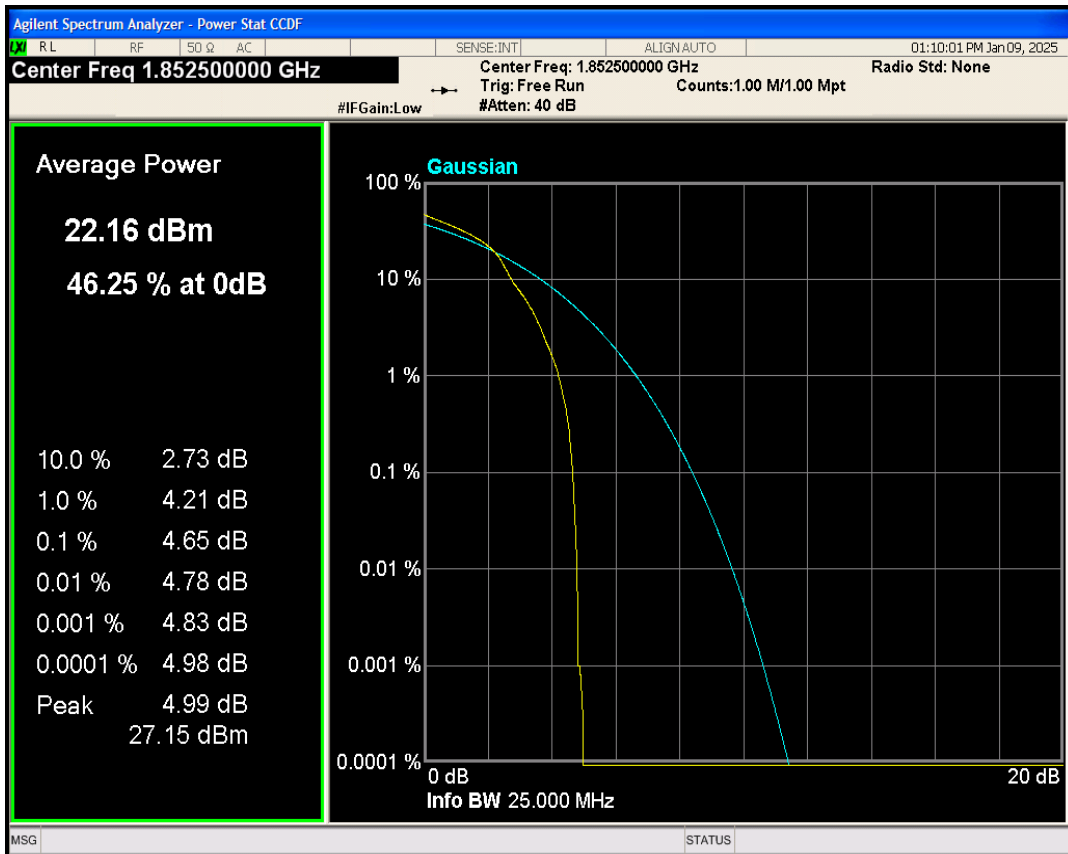
Band2 16QAM BW=3MHz Channel=19185 RB Size=1 Position=#0



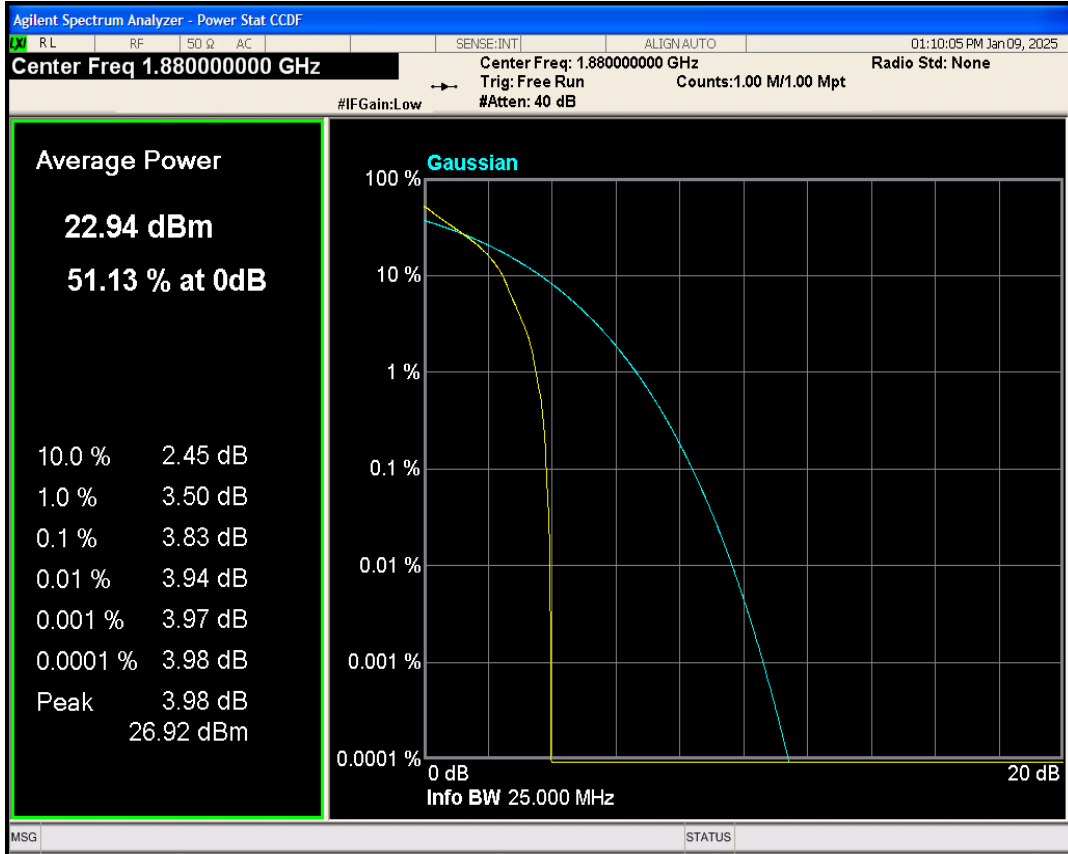
Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0



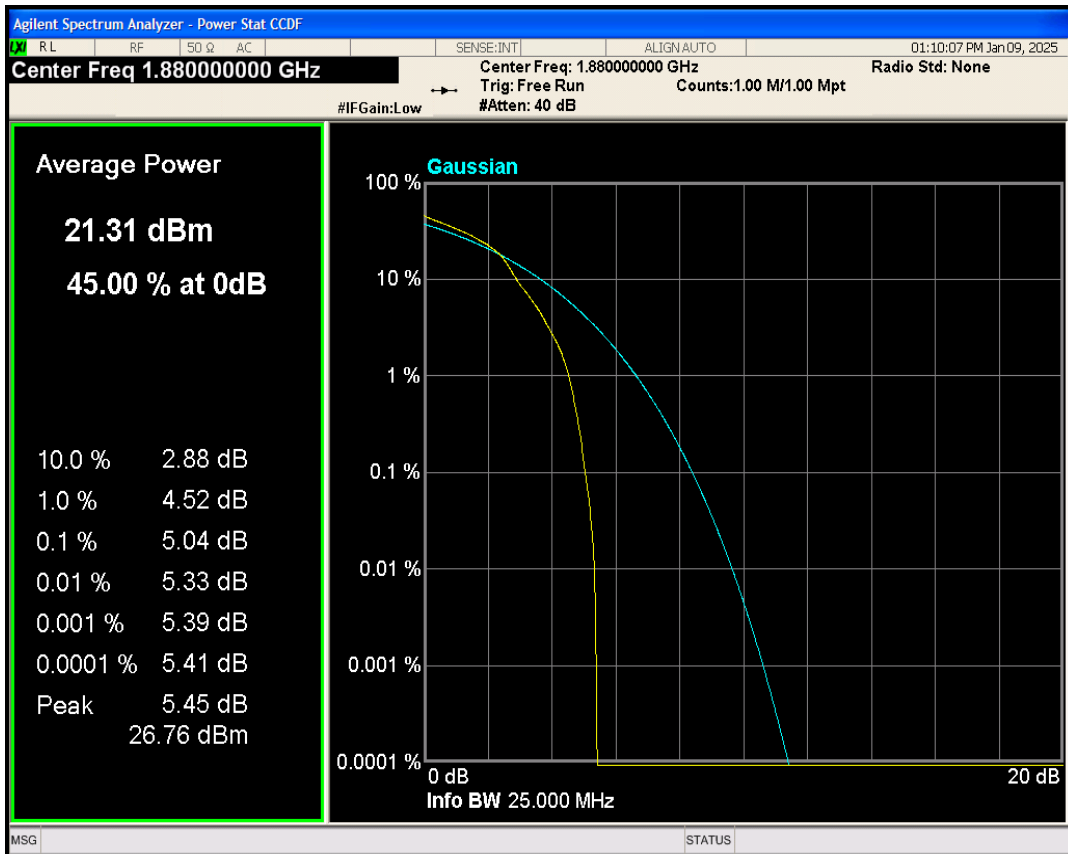
Band2 16QAM BW=5MHz Channel=18625 RB Size=1 Position=#0



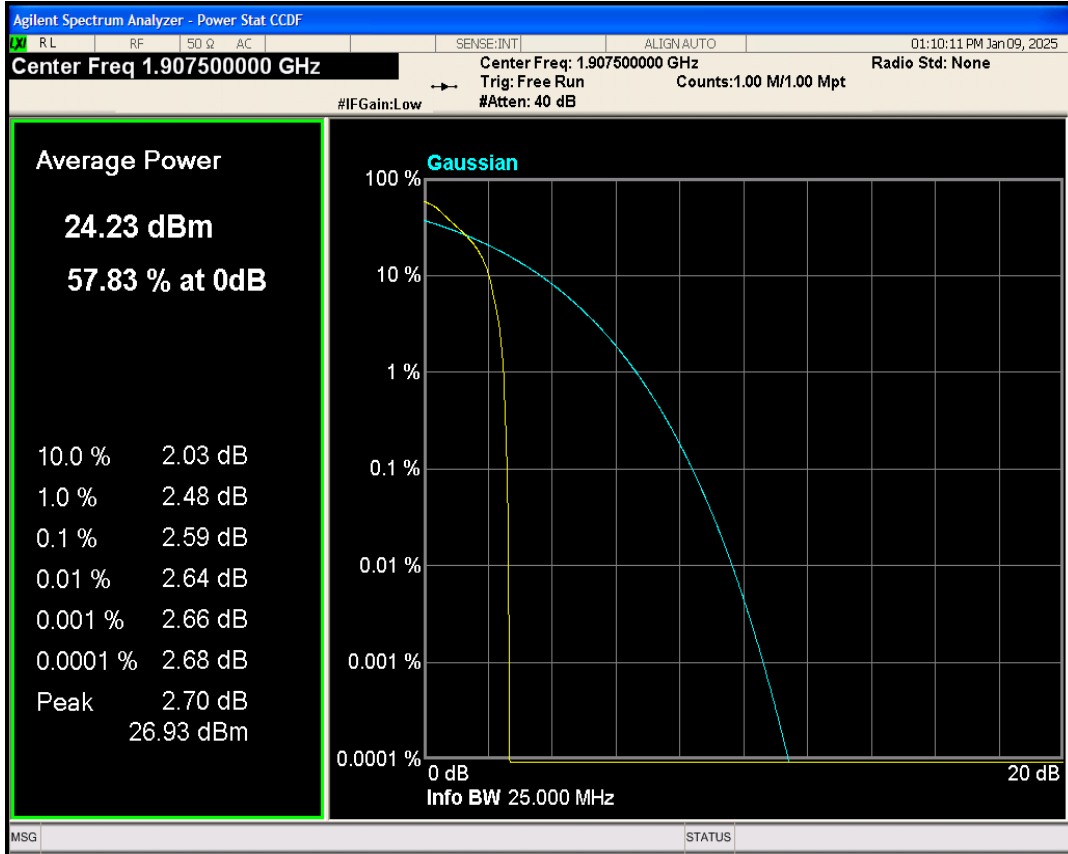
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



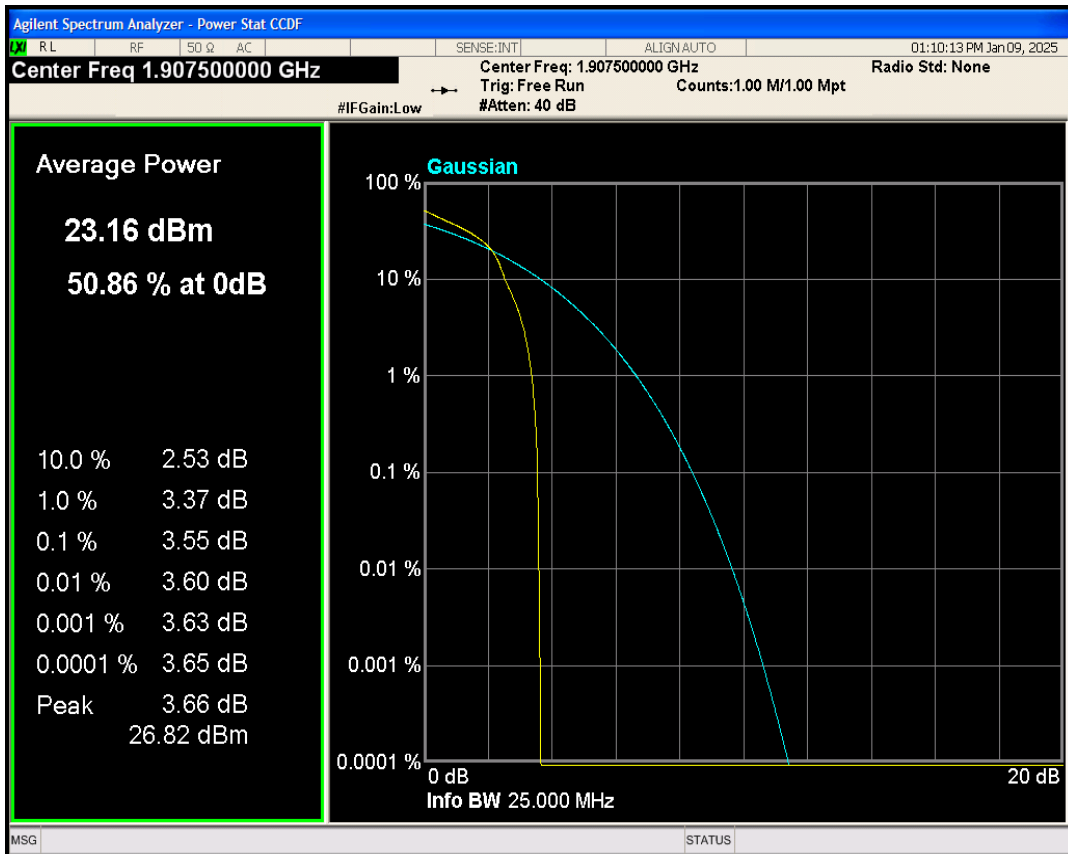
Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0



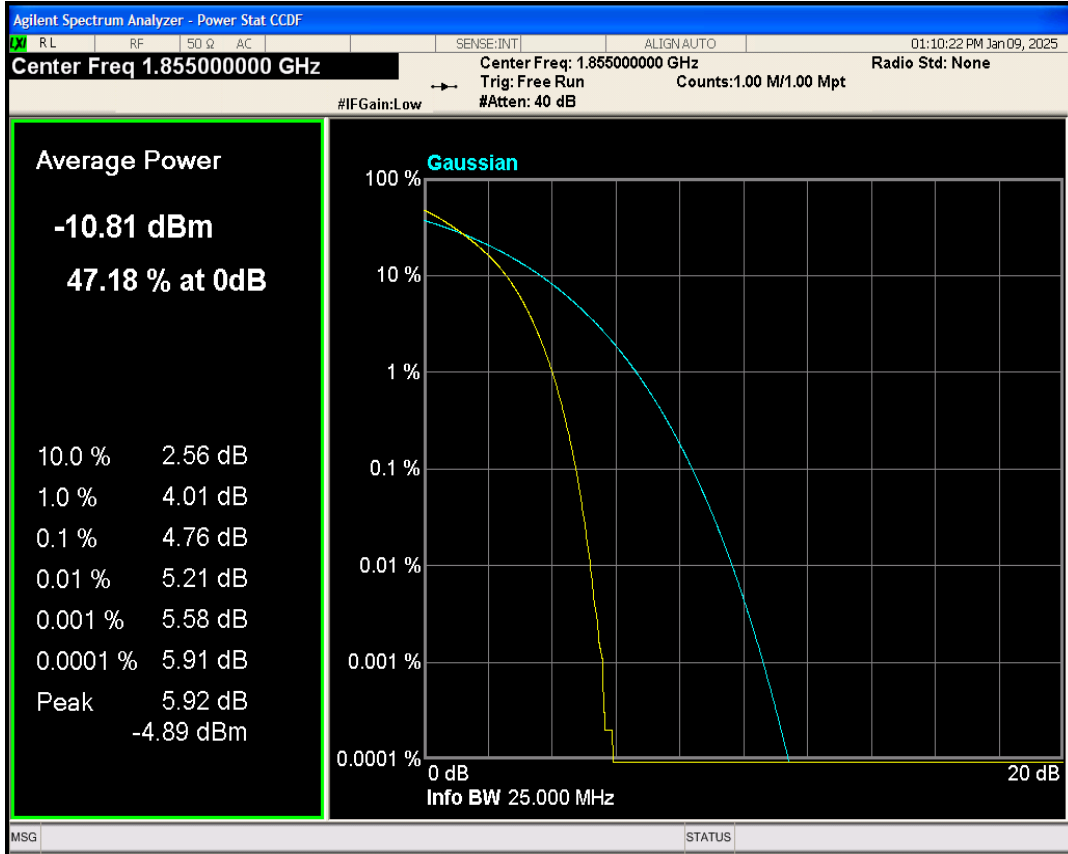
Band2 QPSK BW=5MHz Channel=19175 RB Size=1 Position=#0



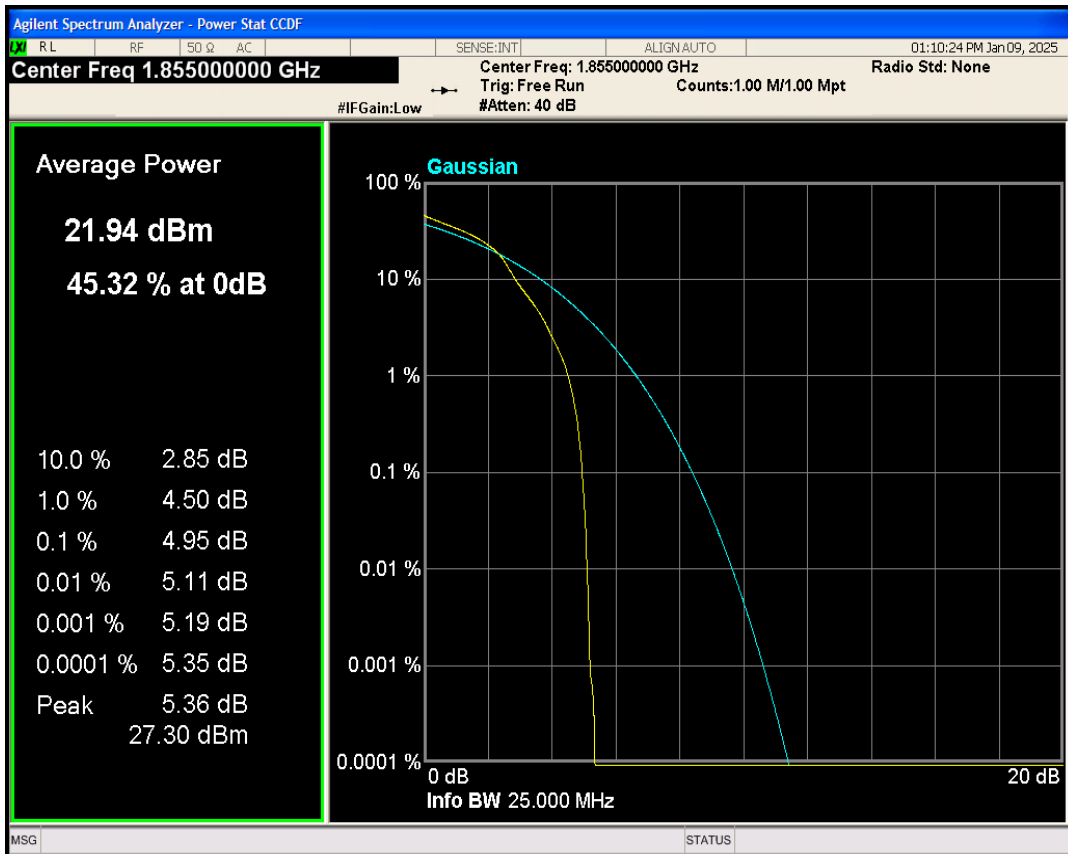
Band2 16QAM BW=5MHz Channel=19175 RB Size=1 Position=#0



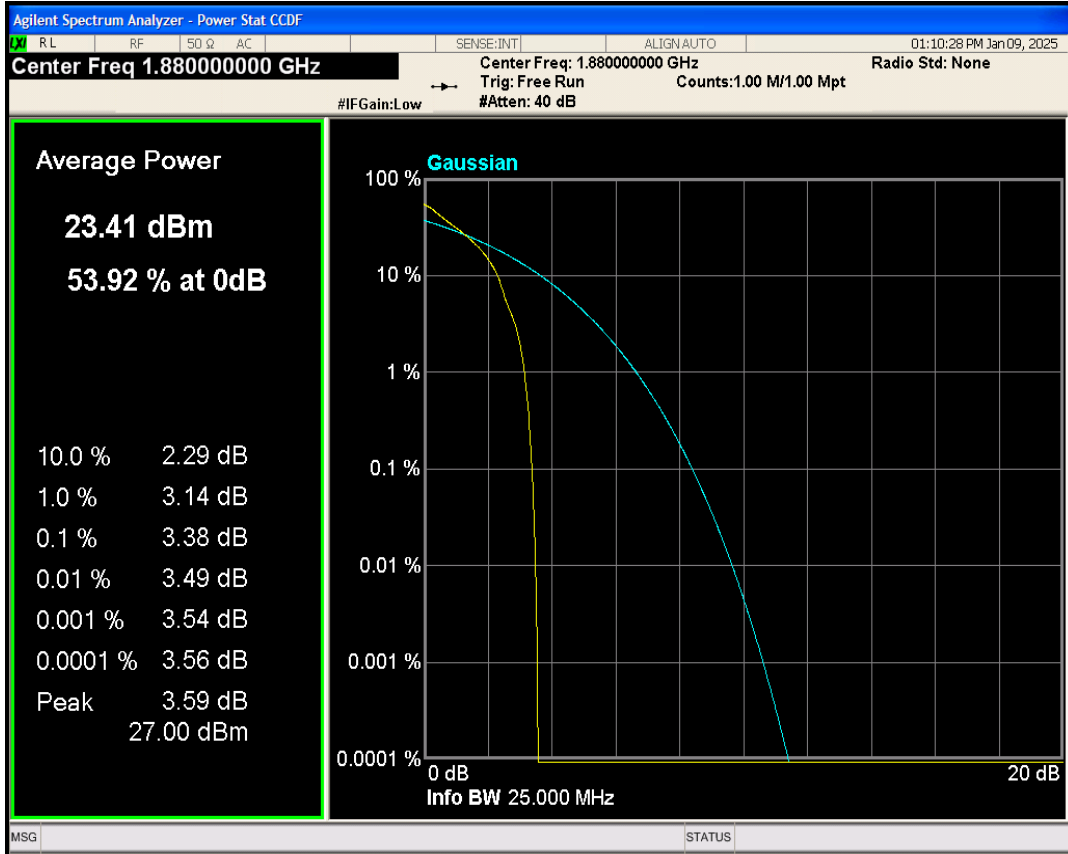
Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#0



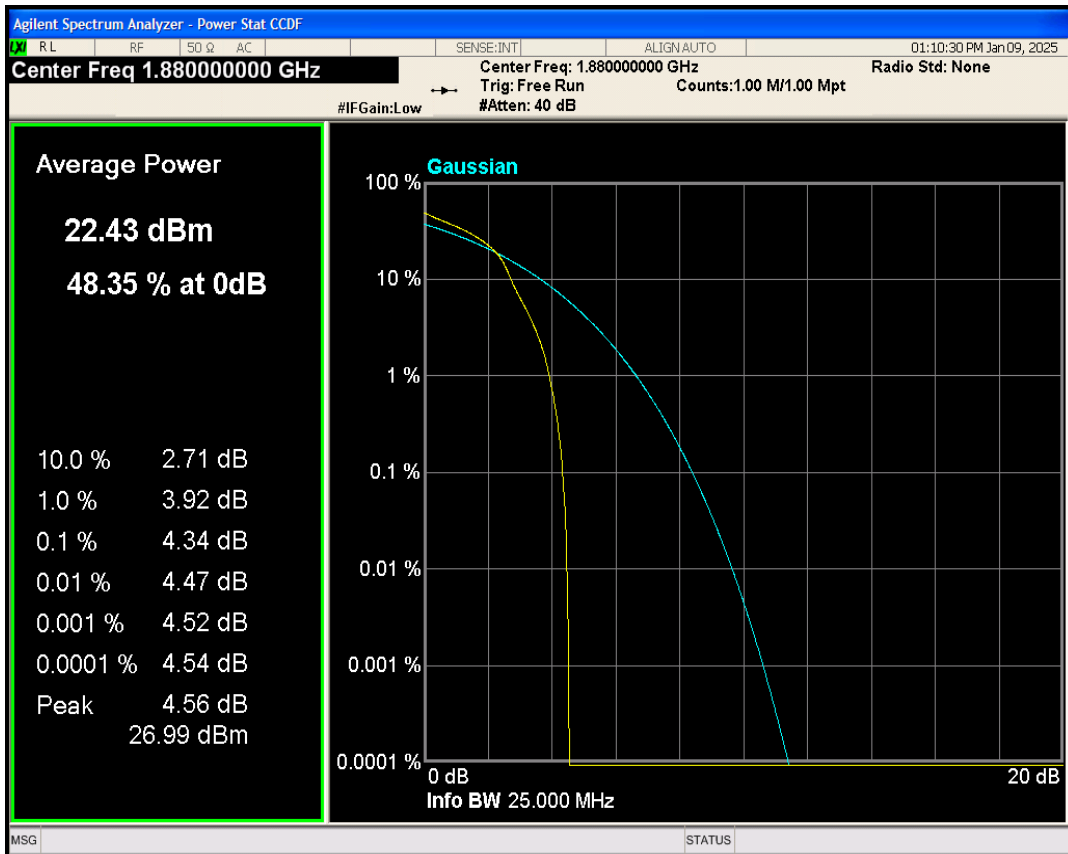
Band2 16QAM BW=10MHz Channel=18650 RB Size=1 Position=#0



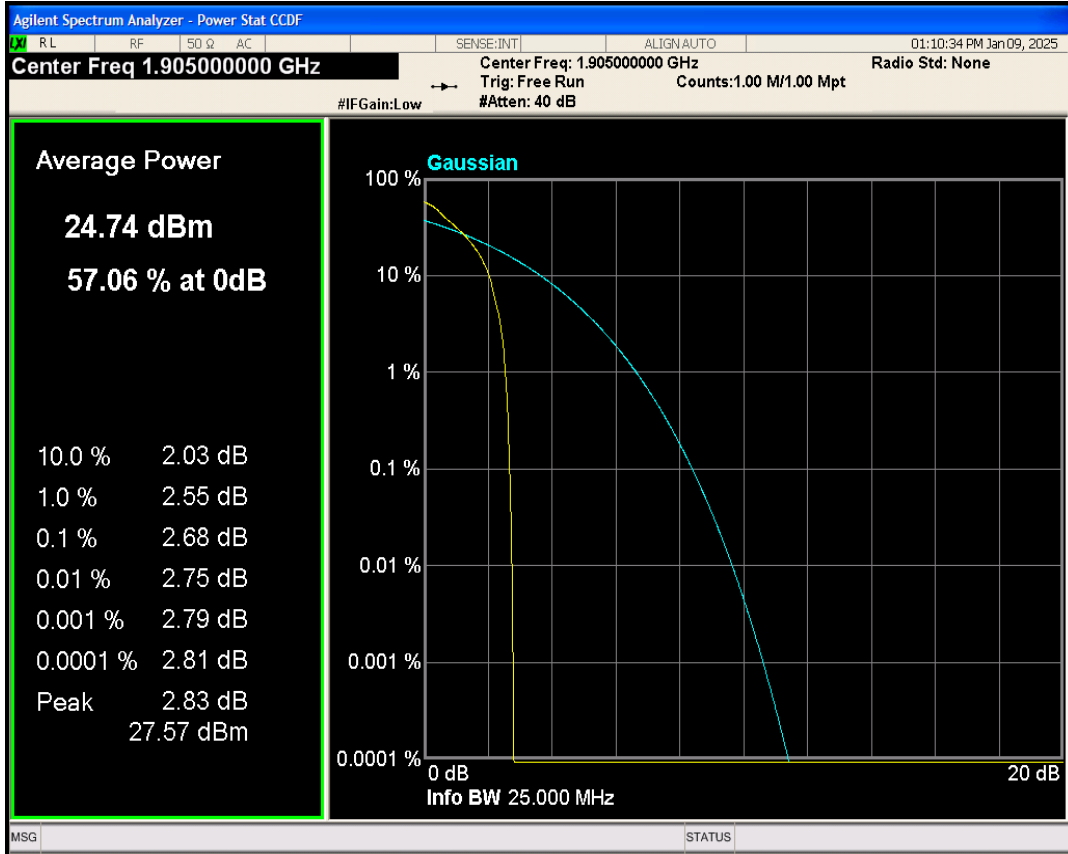
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



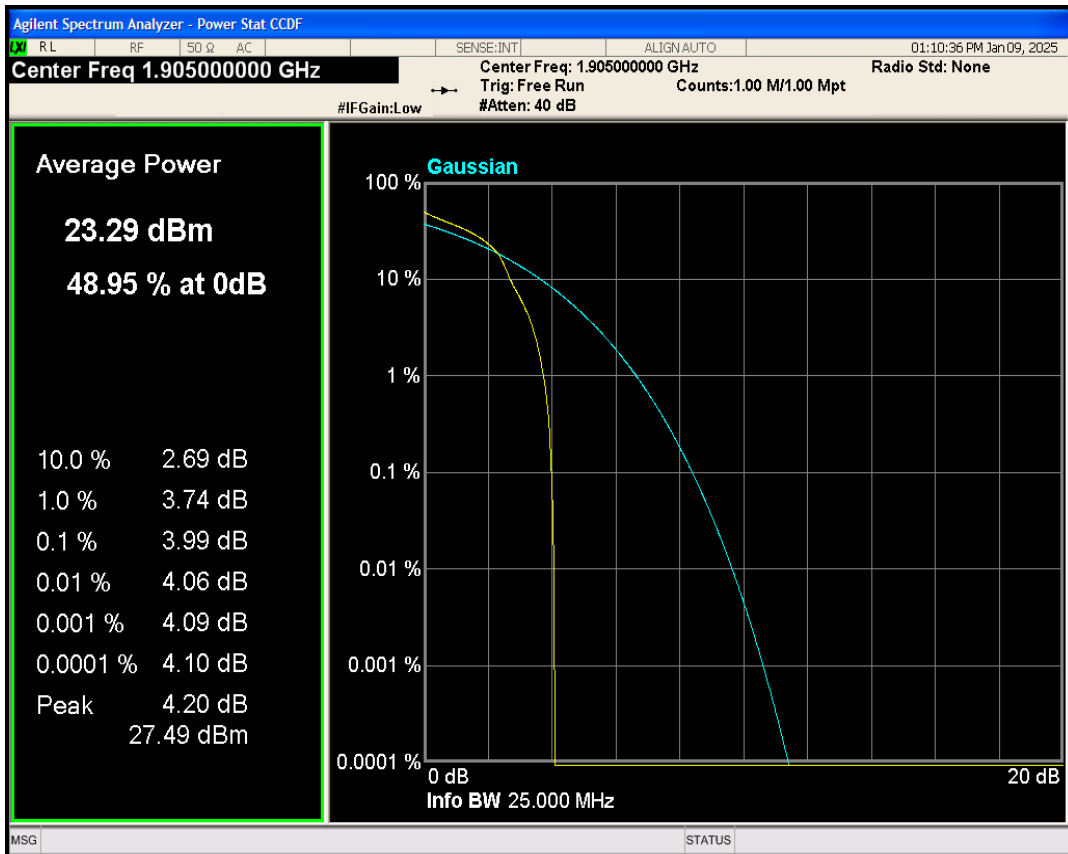
Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0



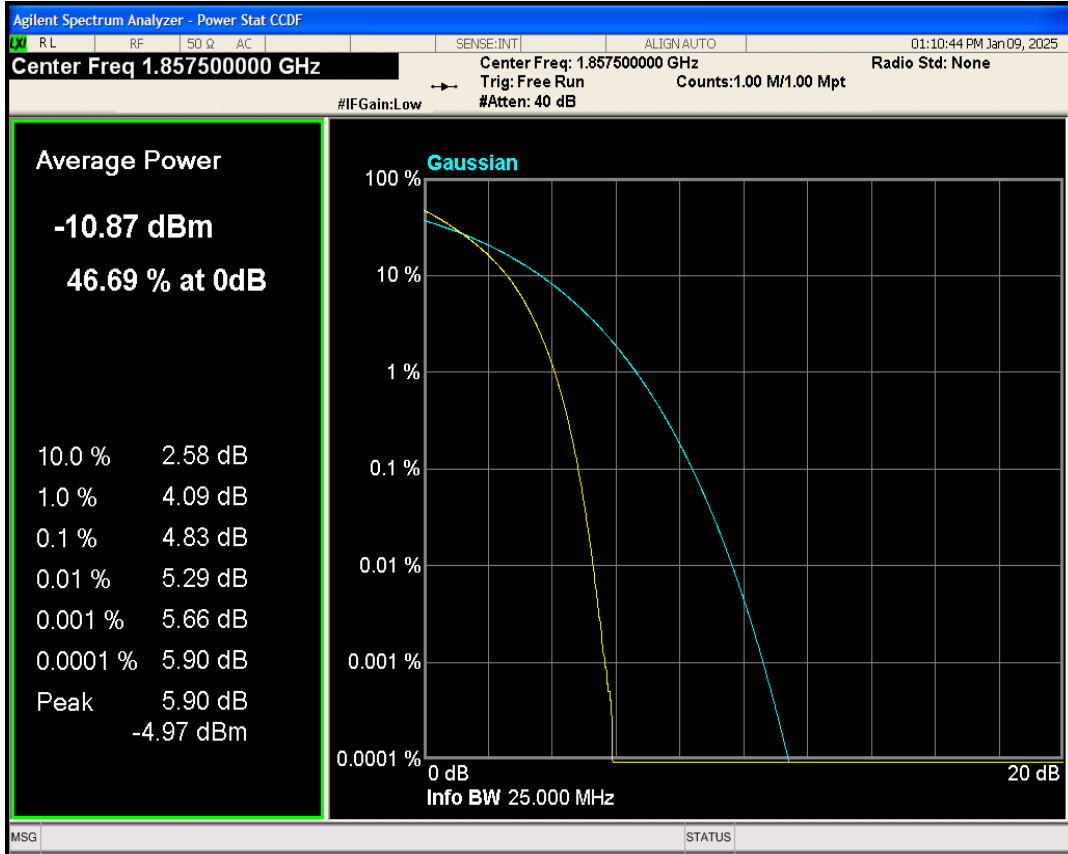
Band2 QPSK BW=10MHz Channel=19150 RB Size=1 Position=#0



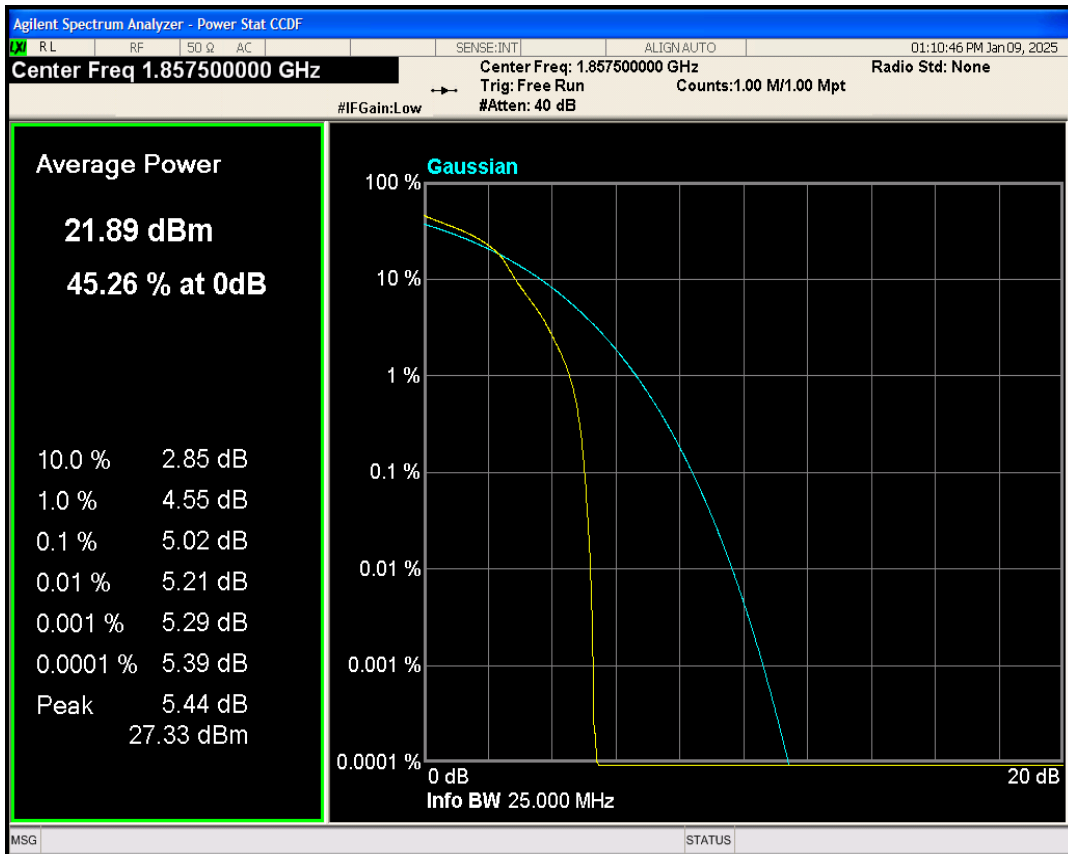
Band2 16QAM BW=10MHz Channel=19150 RB Size=1 Position=#0



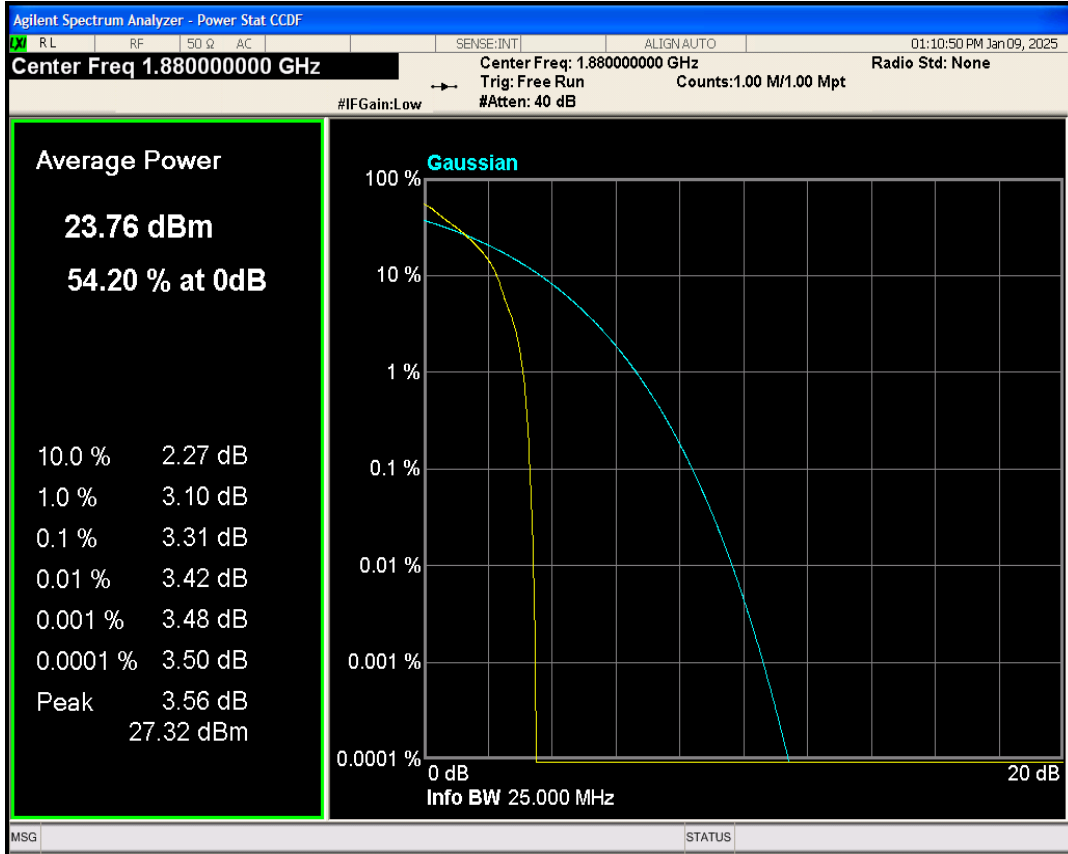
Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#0



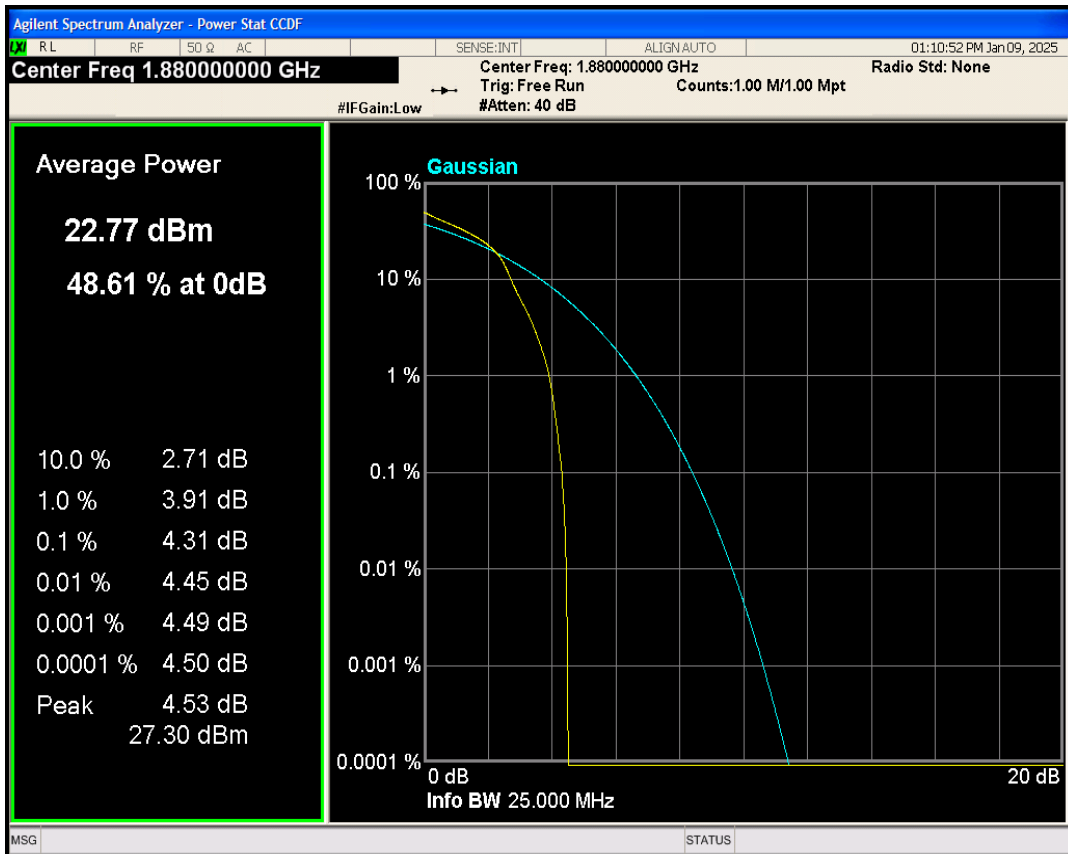
Band2 16QAM BW=15MHz Channel=18675 RB Size=1 Position=#0



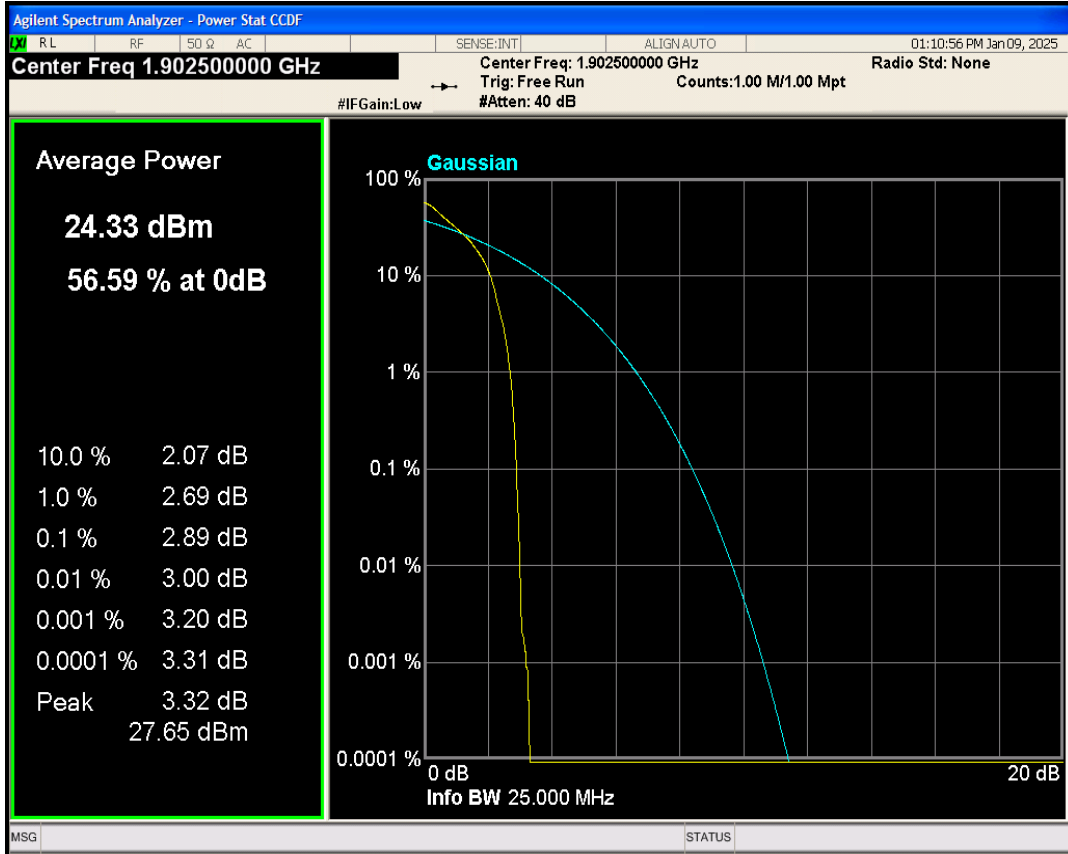
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



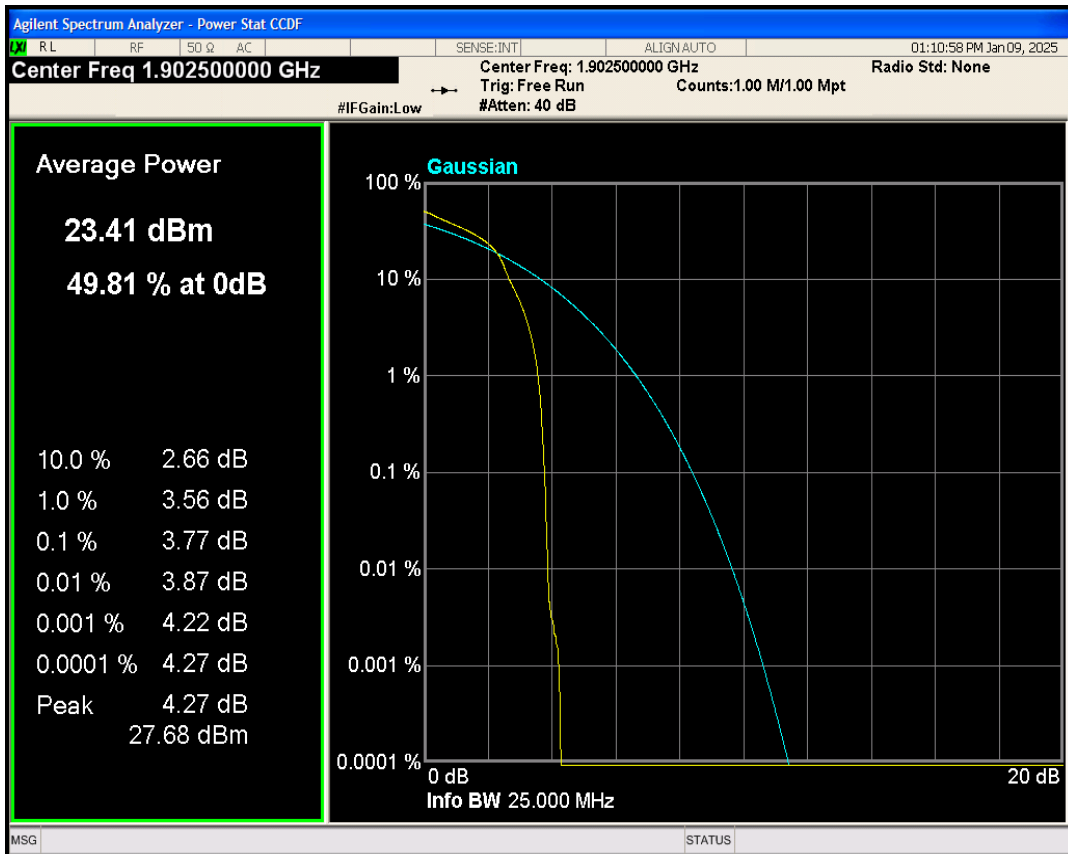
Band2 16QAM BW=15MHz Channel=18900 RB Size=1 Position=#0



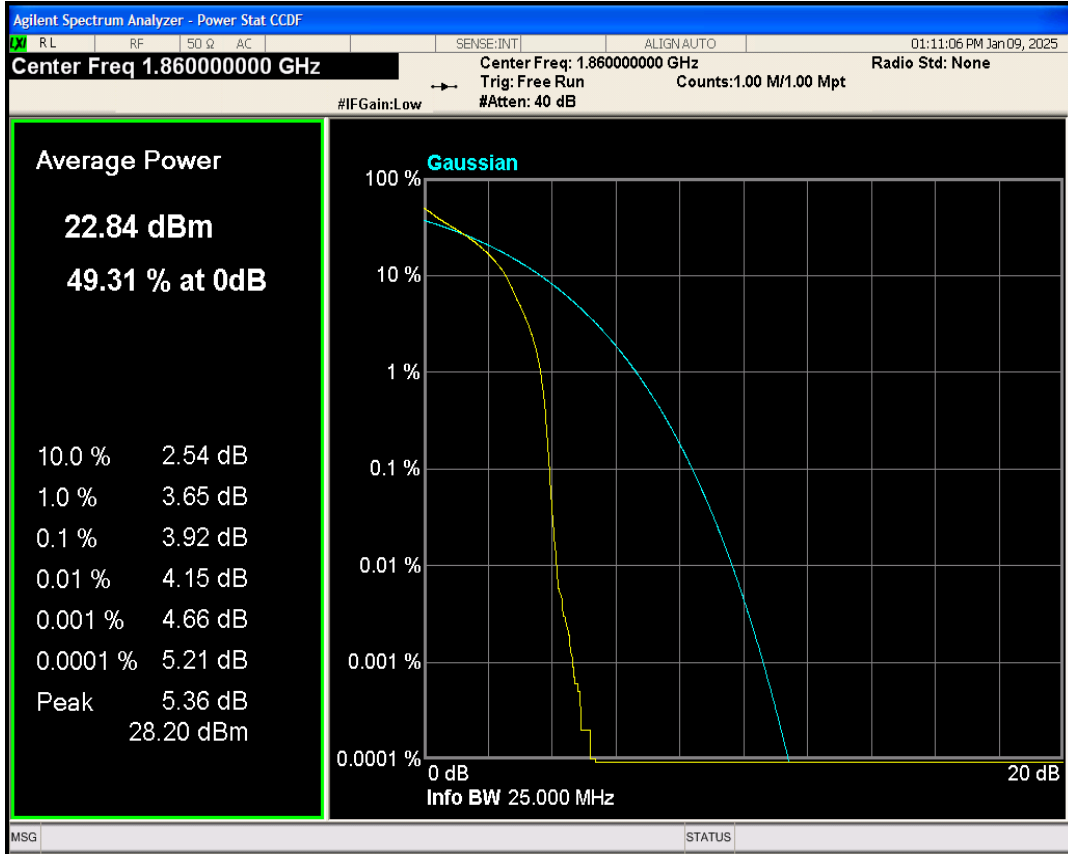
Band2 QPSK BW=15MHz Channel=19125 RB Size=1 Position=#0



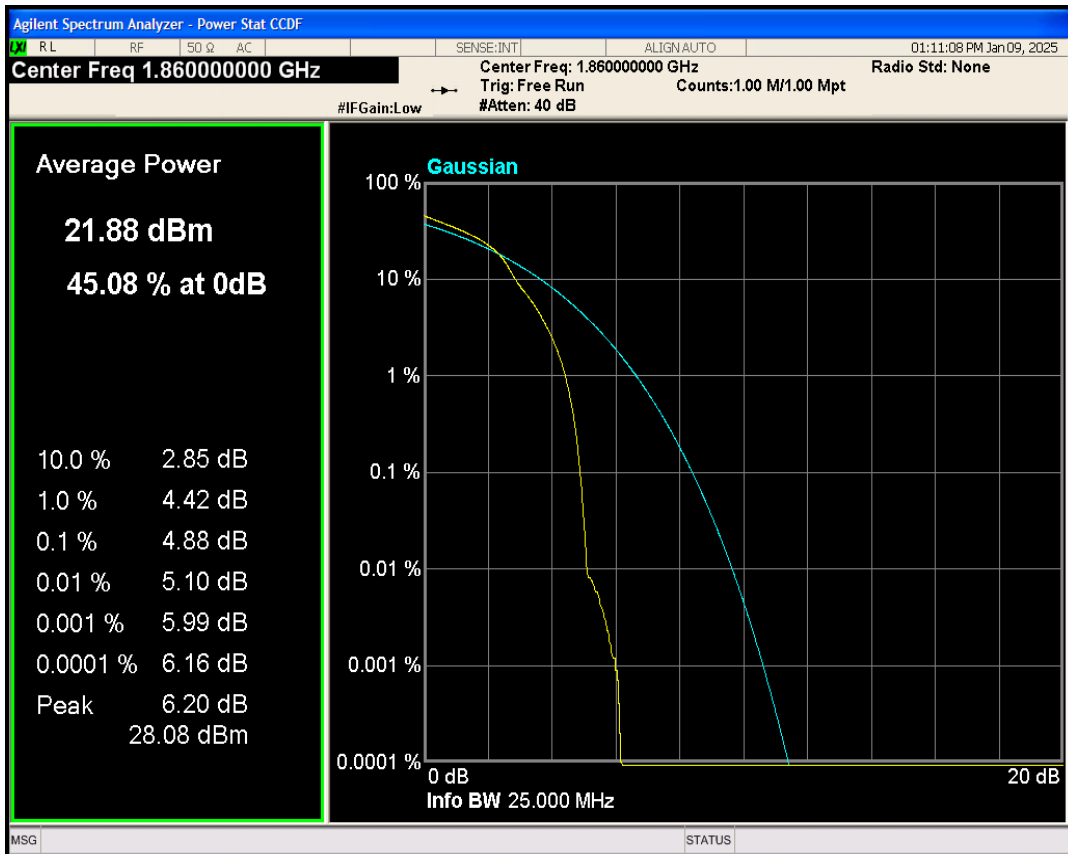
Band2 16QAM BW=15MHz Channel=19125 RB Size=1 Position=#0



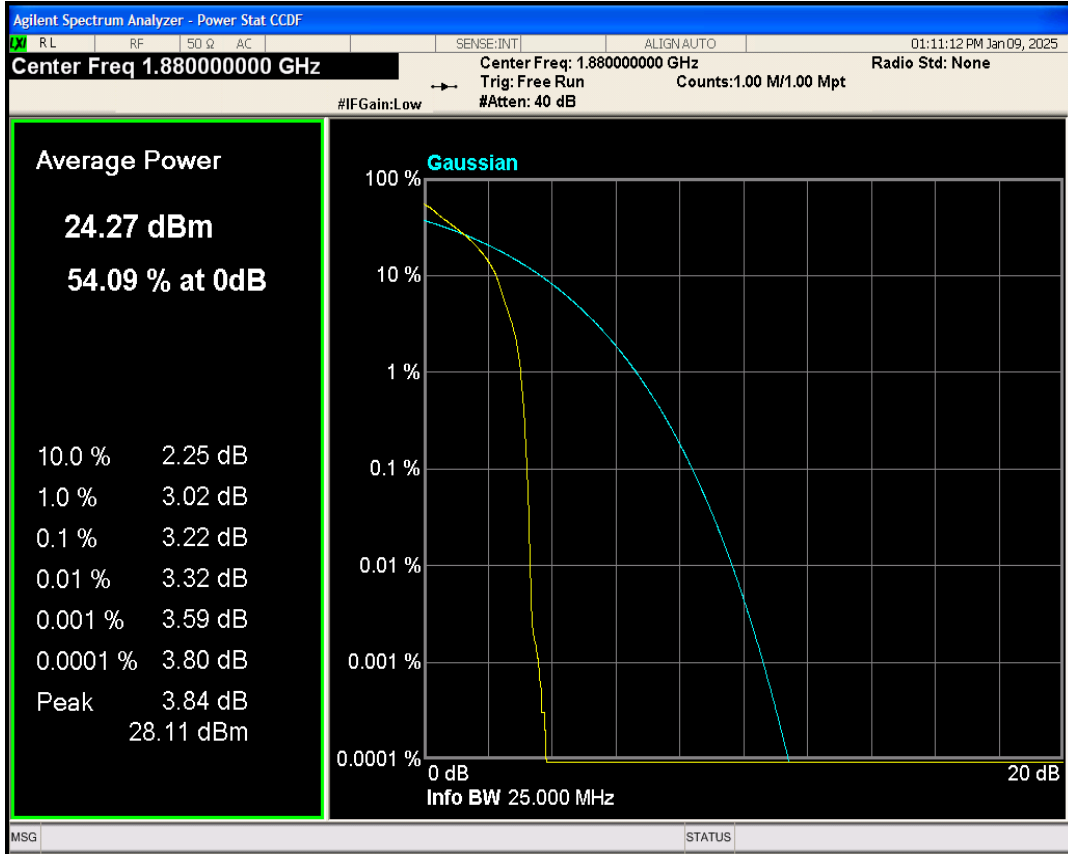
Band2 QPSK BW=20MHz Channel=18700 RB Size=1 Position=#0



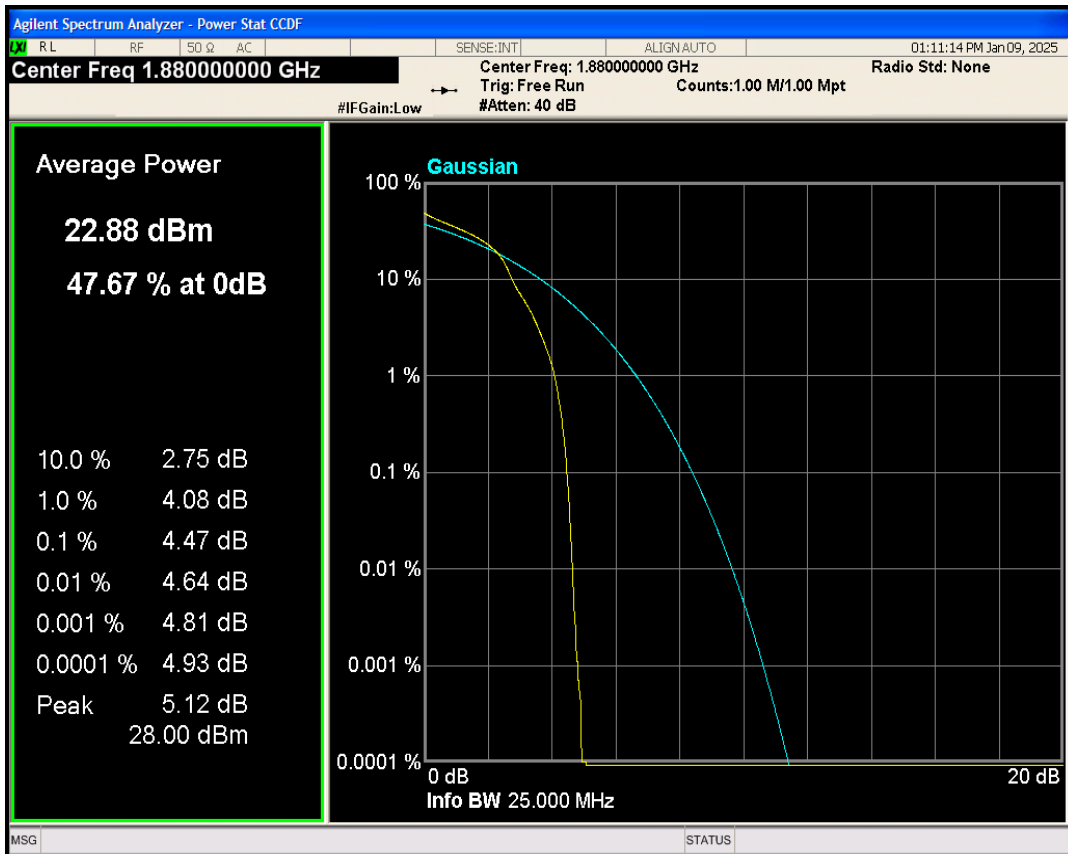
Band2 16QAM BW=20MHz Channel=18700 RB Size=1 Position=#0



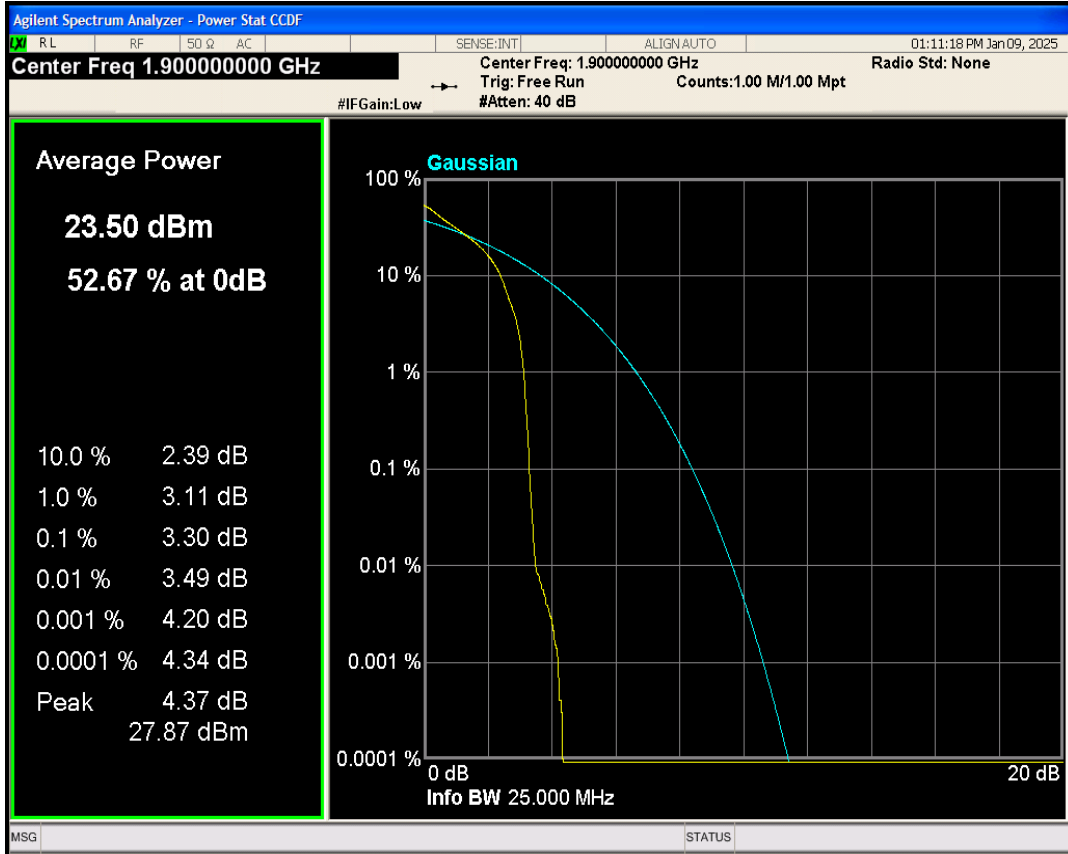
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



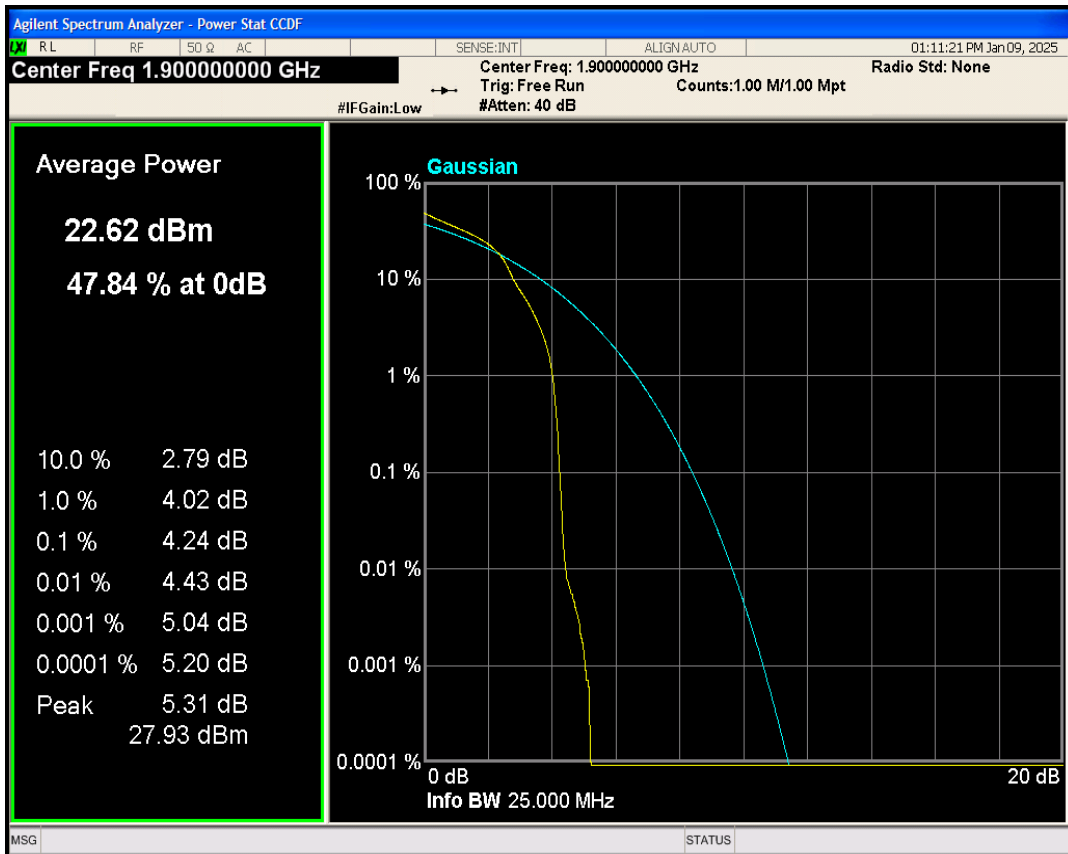
Band2 16QAM BW=20MHz Channel=18900 RB Size=1 Position=#0



Band2 QPSK BW=20MHz Channel=19100 RB Size=1 Position=#0



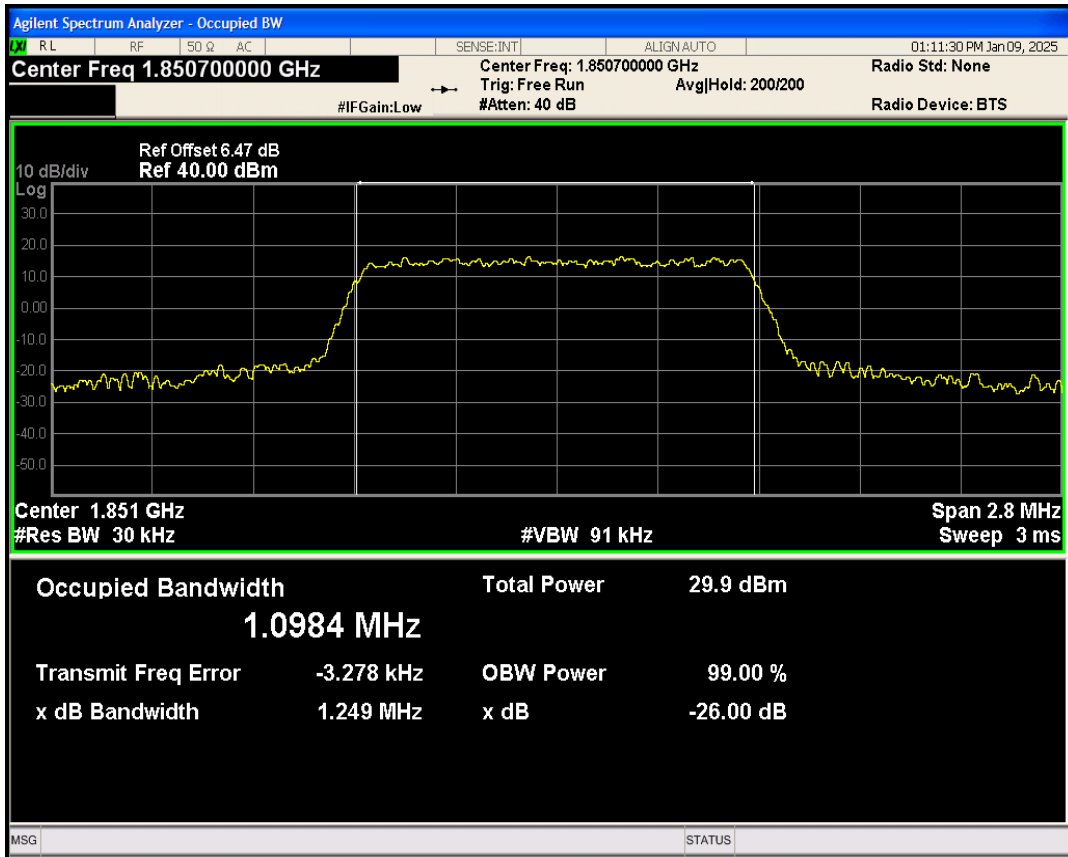
Band2 16QAM BW=20MHz Channel=19100 RB Size=1 Position=#0



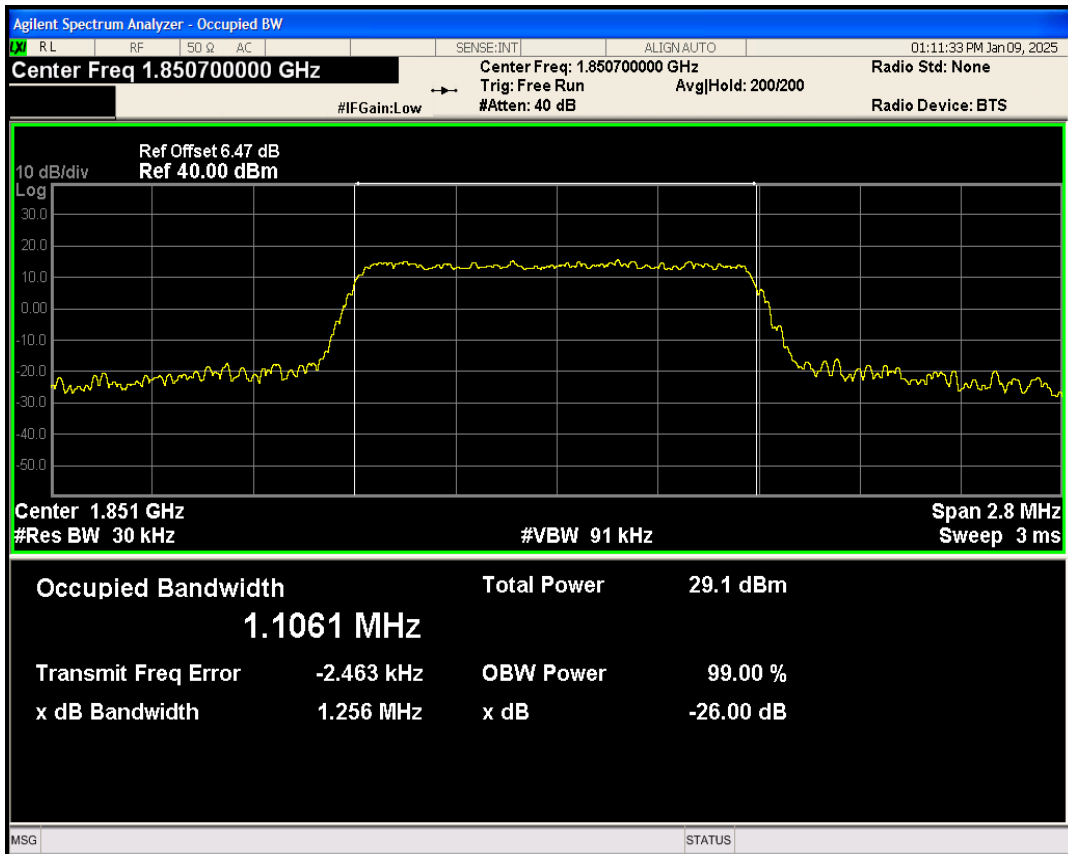
Appendix 4. Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	1.4	18607	6	#0	QPSK	1.098	1.249	PASS
Band2	1.4	18607	6	#0	16QAM	1.106	1.256	PASS
Band2	1.4	18900	6	#0	QPSK	1.090	1.243	PASS
Band2	1.4	18900	6	#0	16QAM	1.091	1.247	PASS
Band2	1.4	19193	6	#0	QPSK	1.099	1.255	PASS
Band2	1.4	19193	6	#0	16QAM	1.101	1.249	PASS
Band2	3	18615	15	#0	QPSK	2.712	3.039	PASS
Band2	3	18615	15	#0	16QAM	2.711	3.052	PASS
Band2	3	18900	15	#0	QPSK	2.704	3.026	PASS
Band2	3	18900	15	#0	16QAM	2.700	3.024	PASS
Band2	3	19185	15	#0	QPSK	2.719	3.033	PASS
Band2	3	19185	15	#0	16QAM	2.723	3.081	PASS
Band2	5	18625	25	#0	QPSK	4.518	4.943	PASS
Band2	5	18625	25	#0	16QAM	4.506	4.947	PASS
Band2	5	18900	25	#0	QPSK	4.504	4.967	PASS
Band2	5	18900	25	#0	16QAM	4.520	4.972	PASS
Band2	5	19175	25	#0	QPSK	4.497	4.909	PASS
Band2	5	19175	25	#0	16QAM	4.520	4.926	PASS
Band2	10	18650	50	#0	QPSK	9.008	9.931	PASS
Band2	10	18650	50	#0	16QAM	9.004	9.897	PASS
Band2	10	18900	50	#0	QPSK	8.990	9.678	PASS
Band2	10	18900	50	#0	16QAM	8.998	9.852	PASS
Band2	10	19150	50	#0	QPSK	8.985	9.850	PASS
Band2	10	19150	50	#0	16QAM	8.991	9.876	PASS
Band2	15	18675	75	#0	QPSK	13.544	14.727	PASS
Band2	15	18675	75	#0	16QAM	13.505	14.822	PASS
Band2	15	18900	75	#0	QPSK	13.485	14.765	PASS
Band2	15	18900	75	#0	16QAM	13.518	14.849	PASS
Band2	15	19125	75	#0	QPSK	13.432	14.505	PASS
Band2	15	19125	75	#0	16QAM	13.445	14.660	PASS
Band2	20	18700	100	#0	QPSK	18.019	19.434	PASS
Band2	20	18700	100	#0	16QAM	18.001	19.615	PASS
Band2	20	18900	100	#0	QPSK	18.029	19.660	PASS
Band2	20	18900	100	#0	16QAM	18.085	19.621	PASS
Band2	20	19100	100	#0	QPSK	17.917	19.696	PASS
Band2	20	19100	100	#0	16QAM	17.934	19.696	PASS

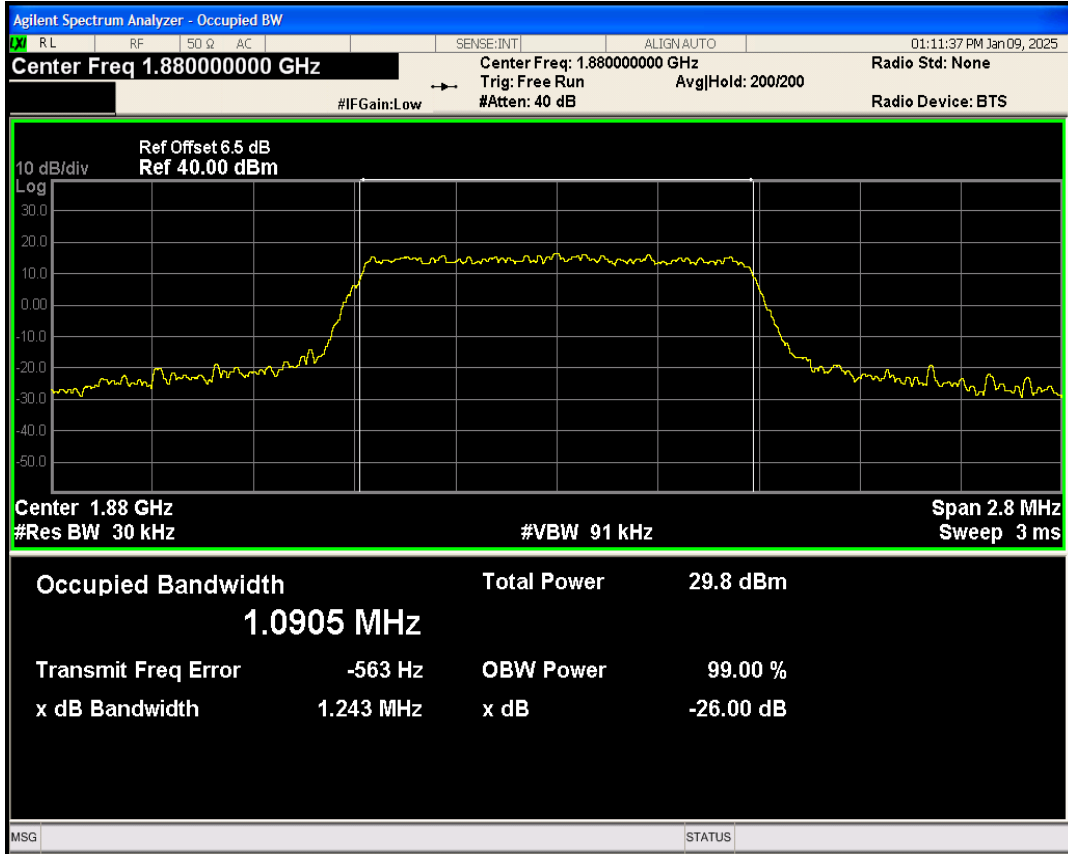
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



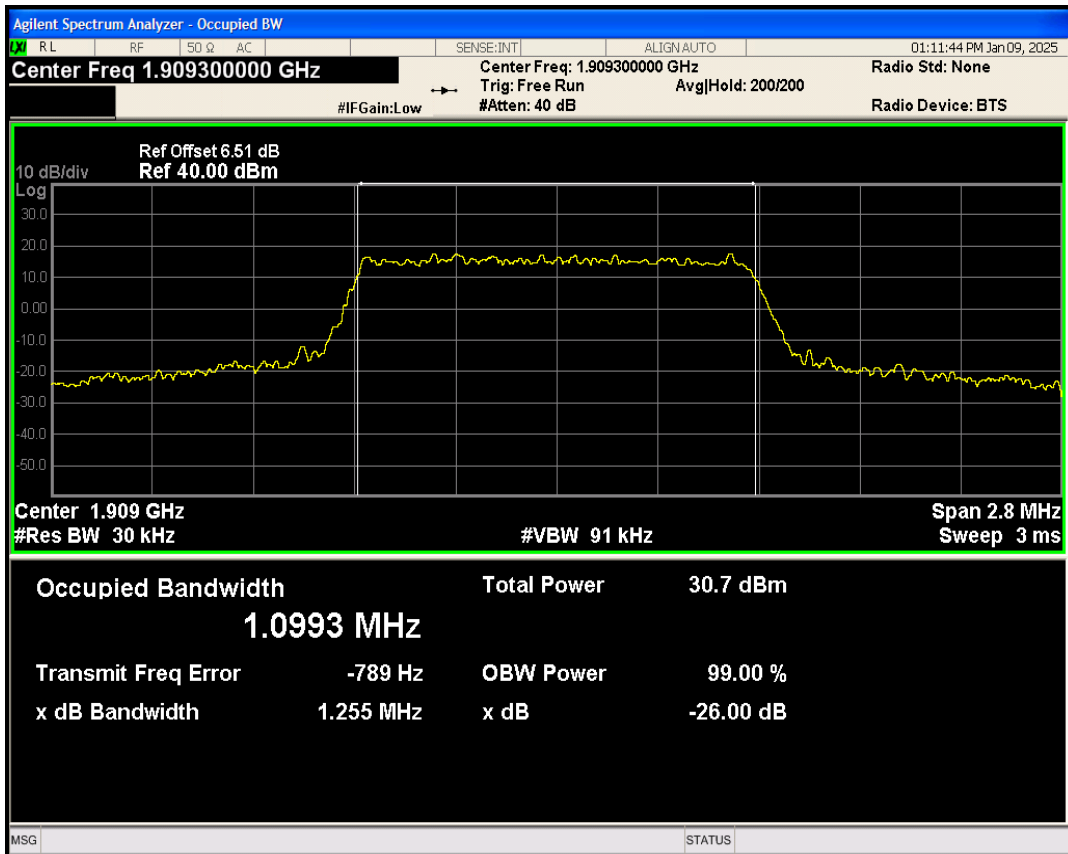
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



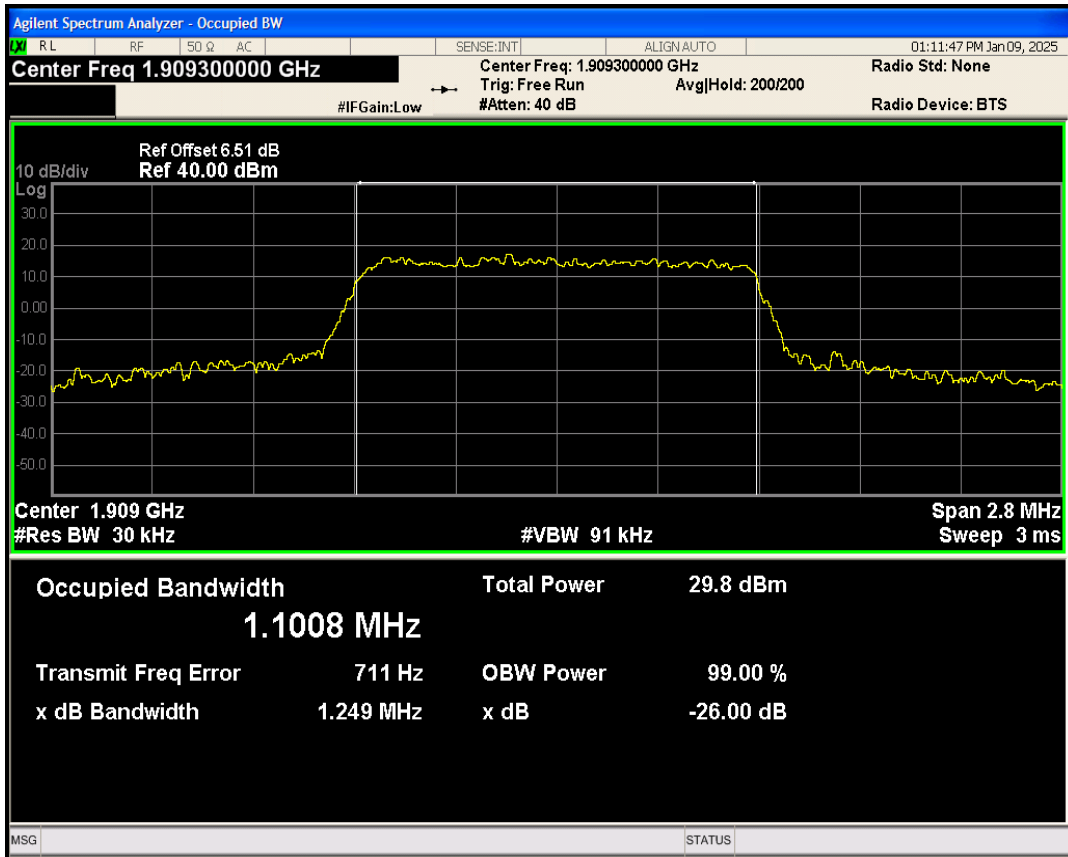
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



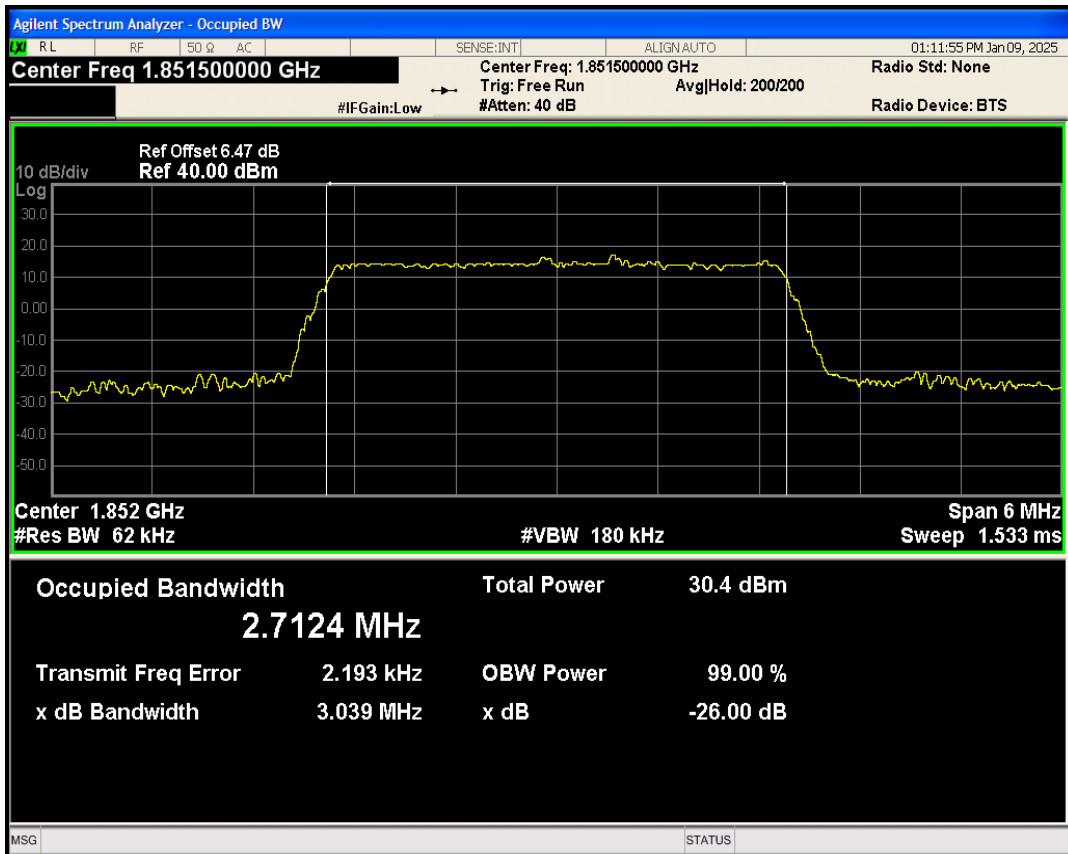
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



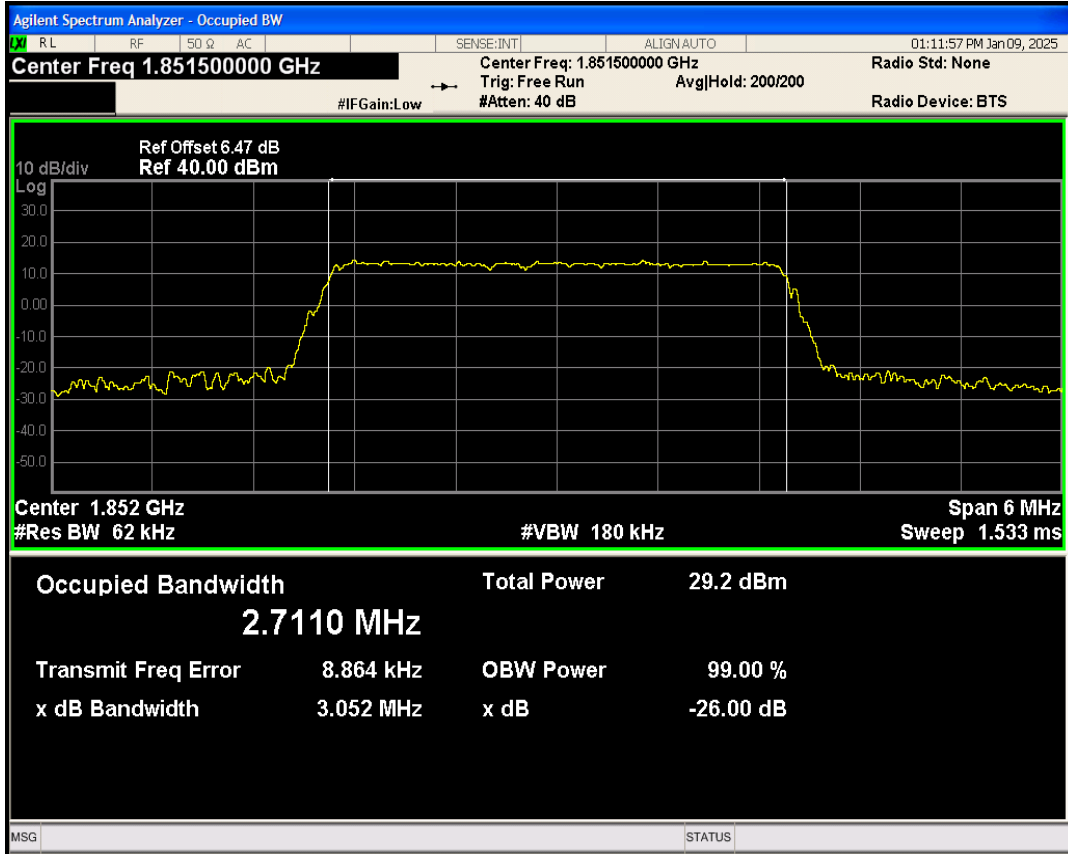
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



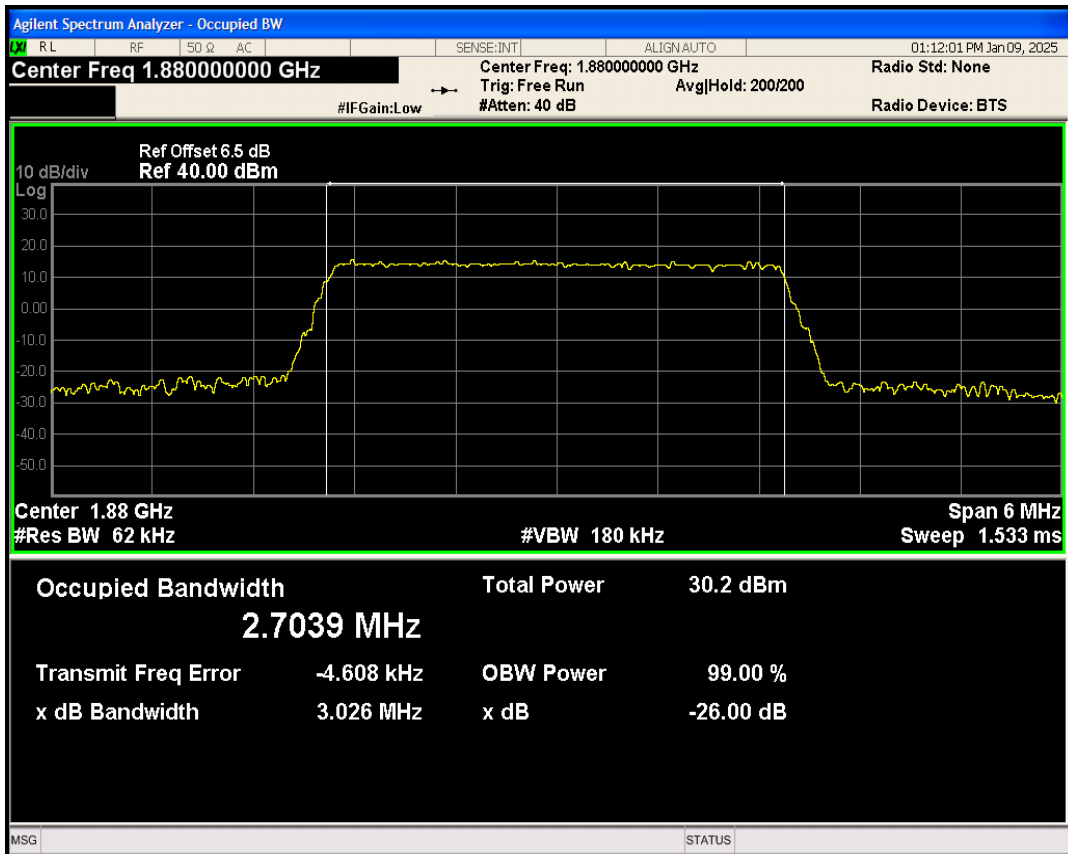
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



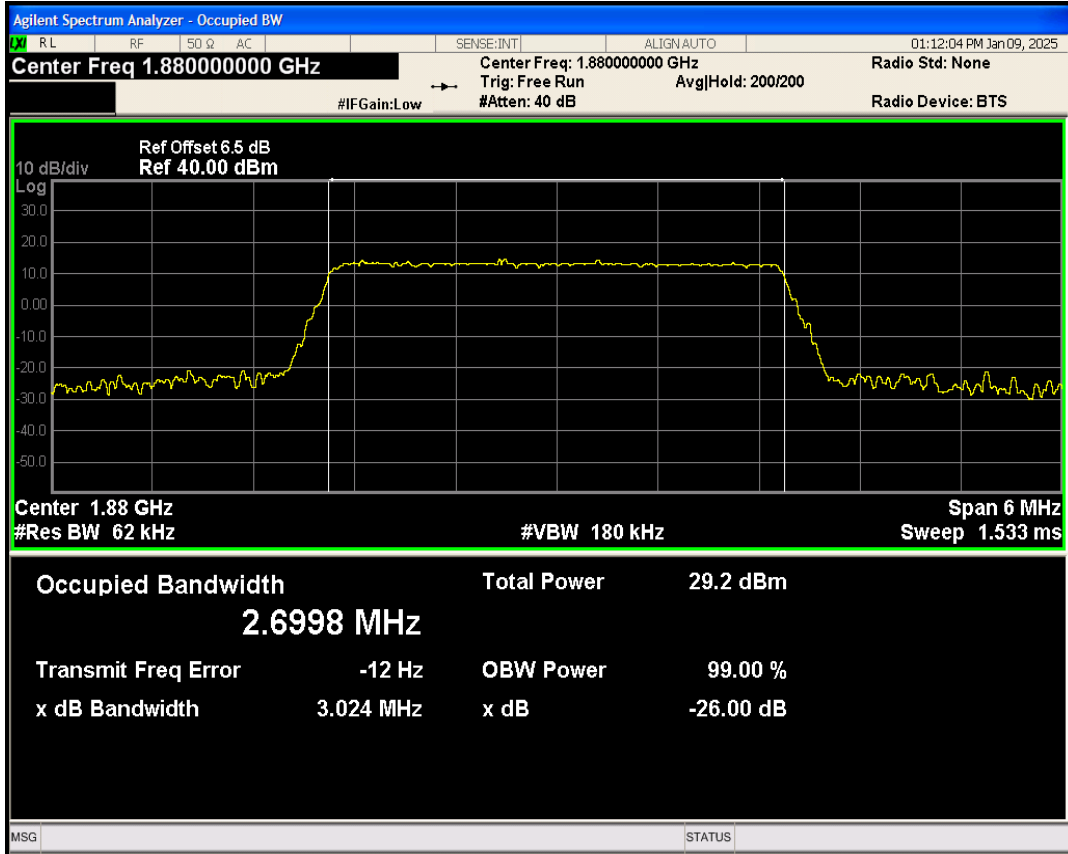
Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0



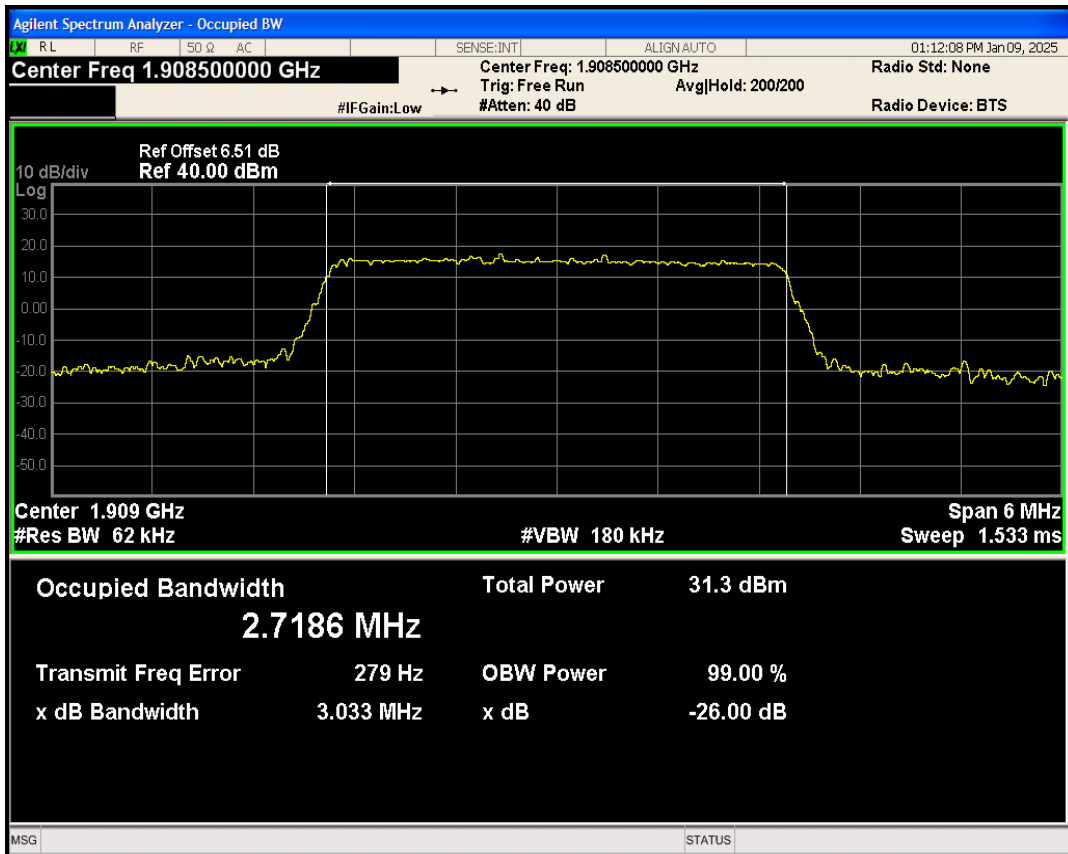
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



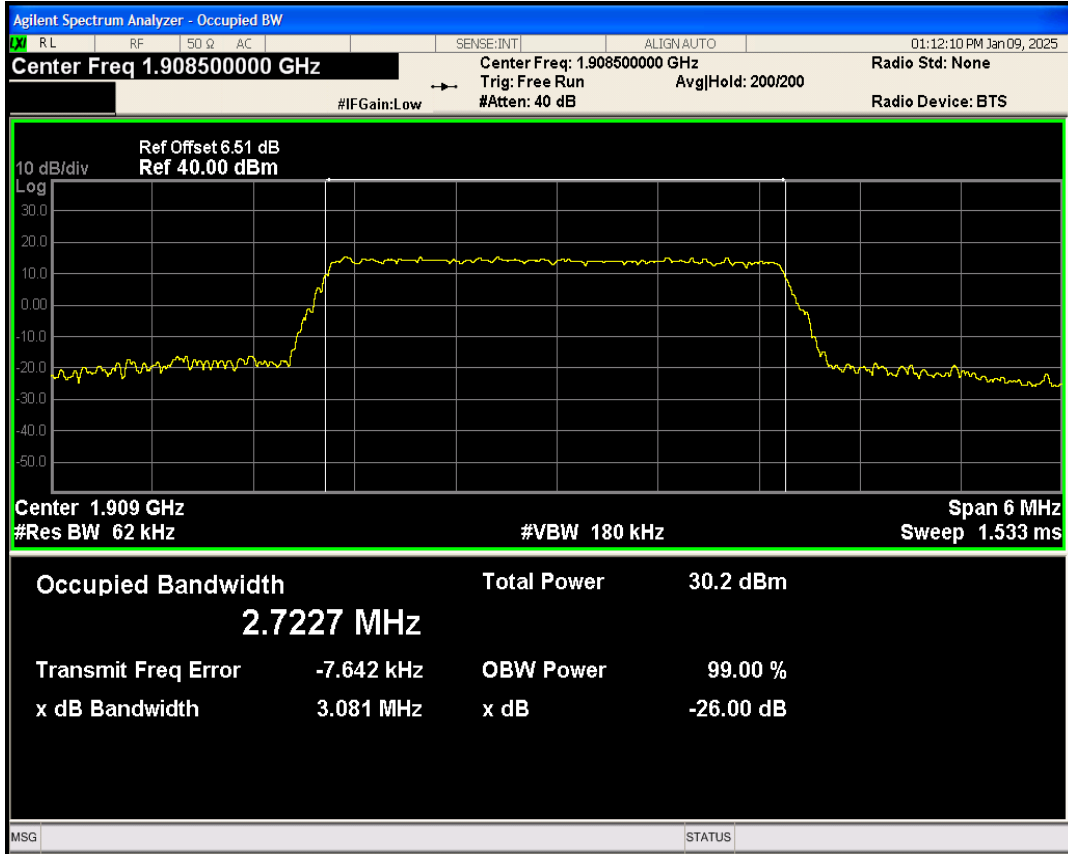
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



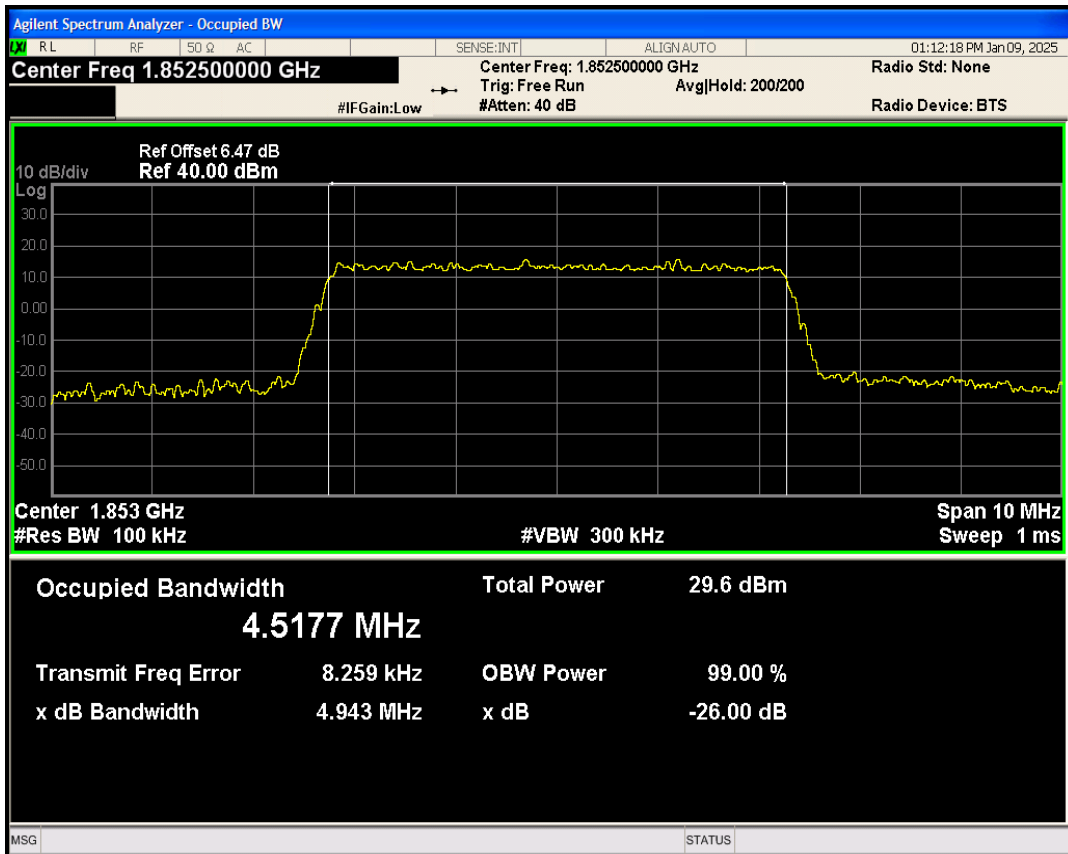
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



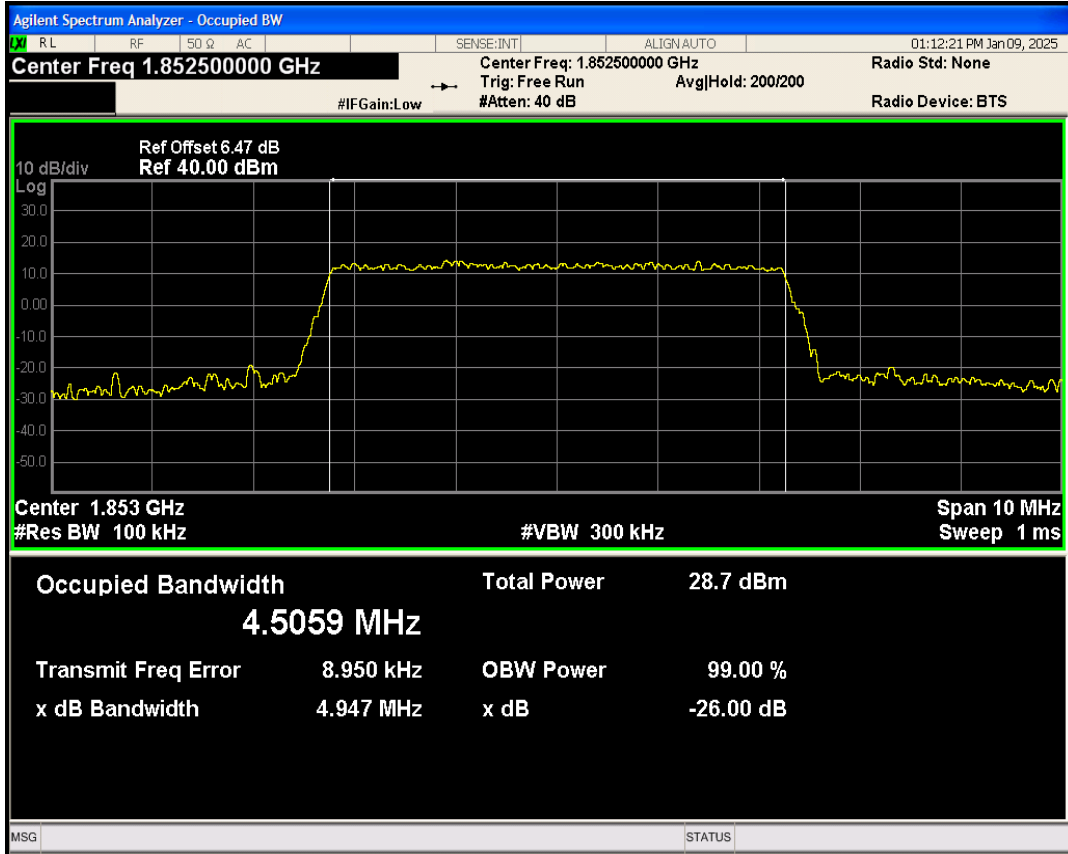
Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



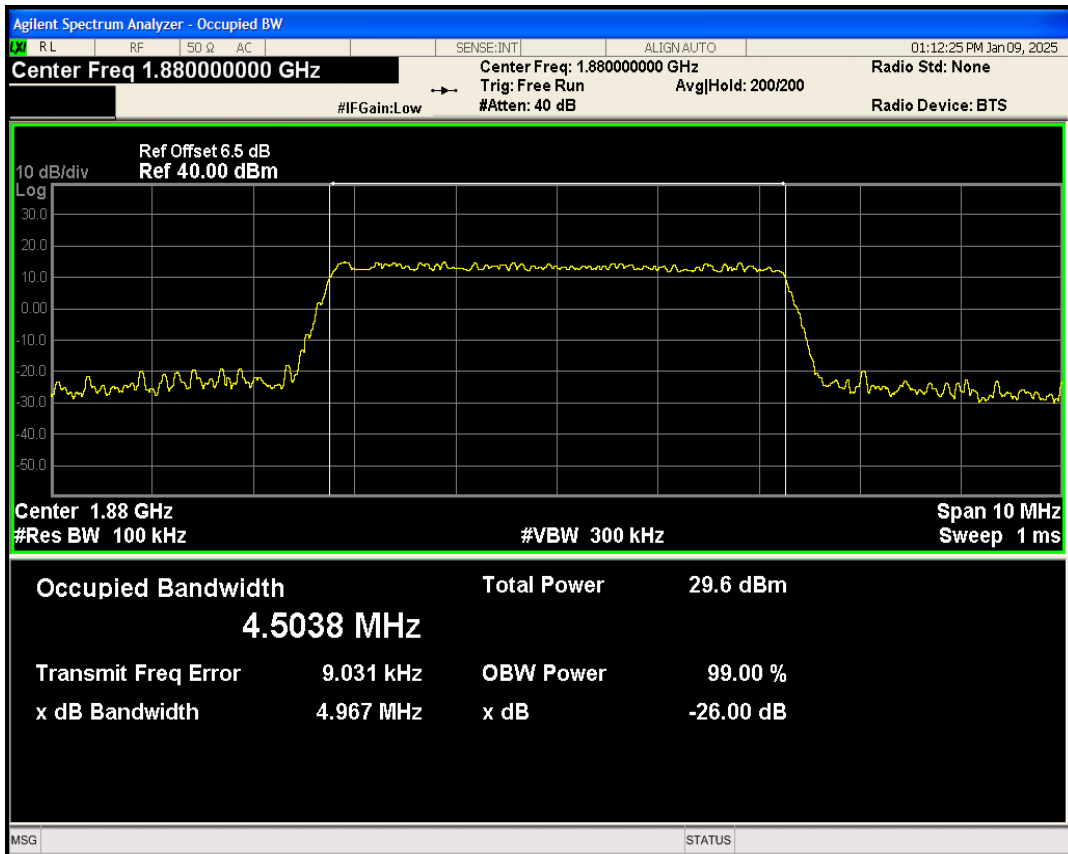
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



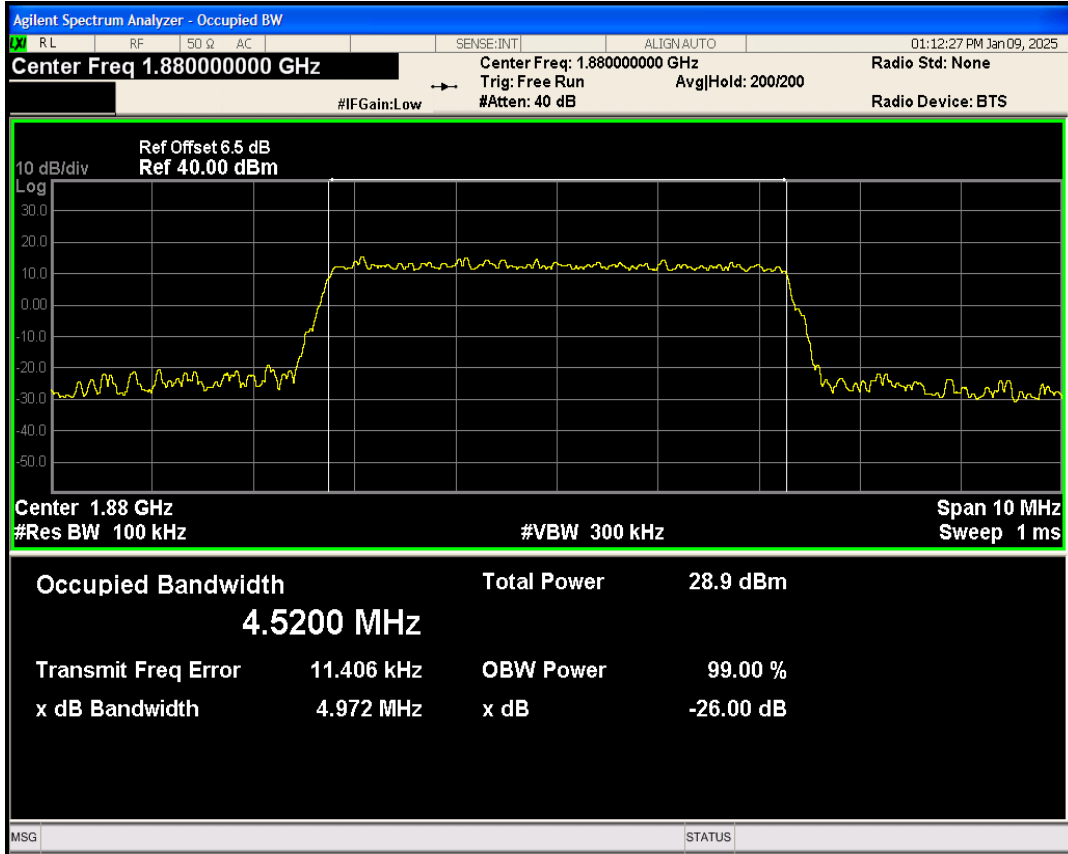
Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



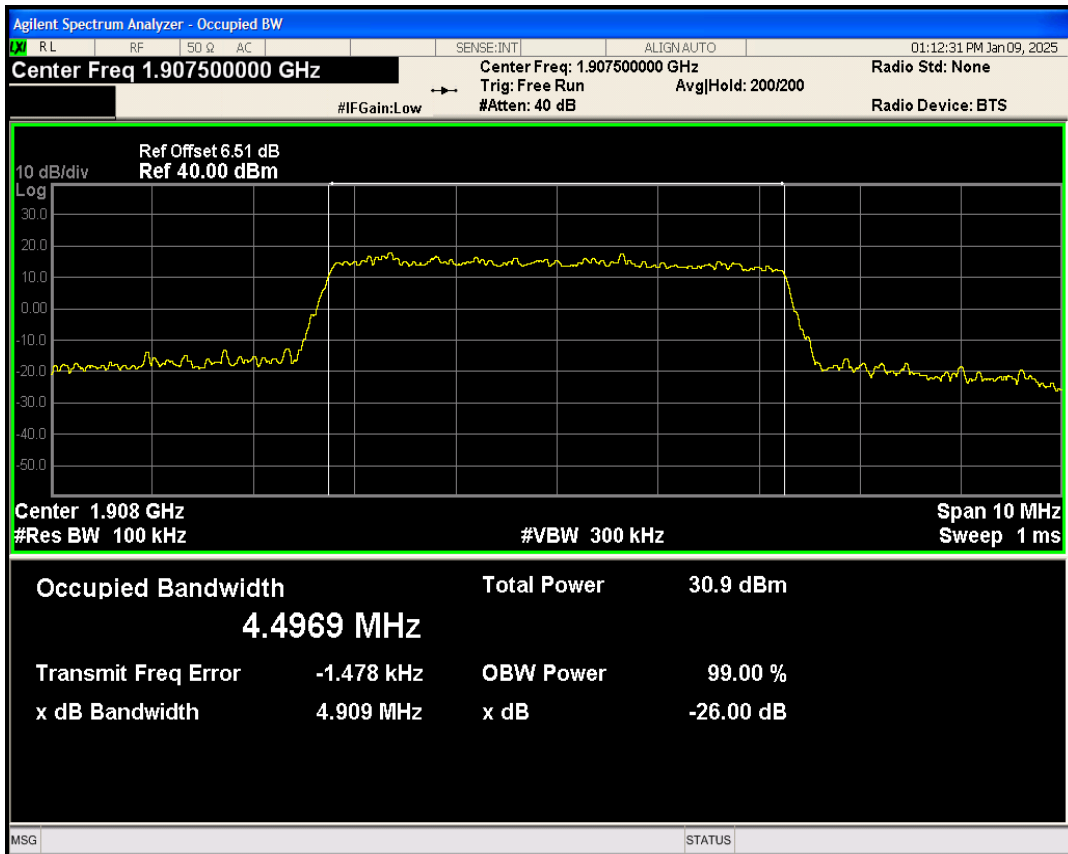
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



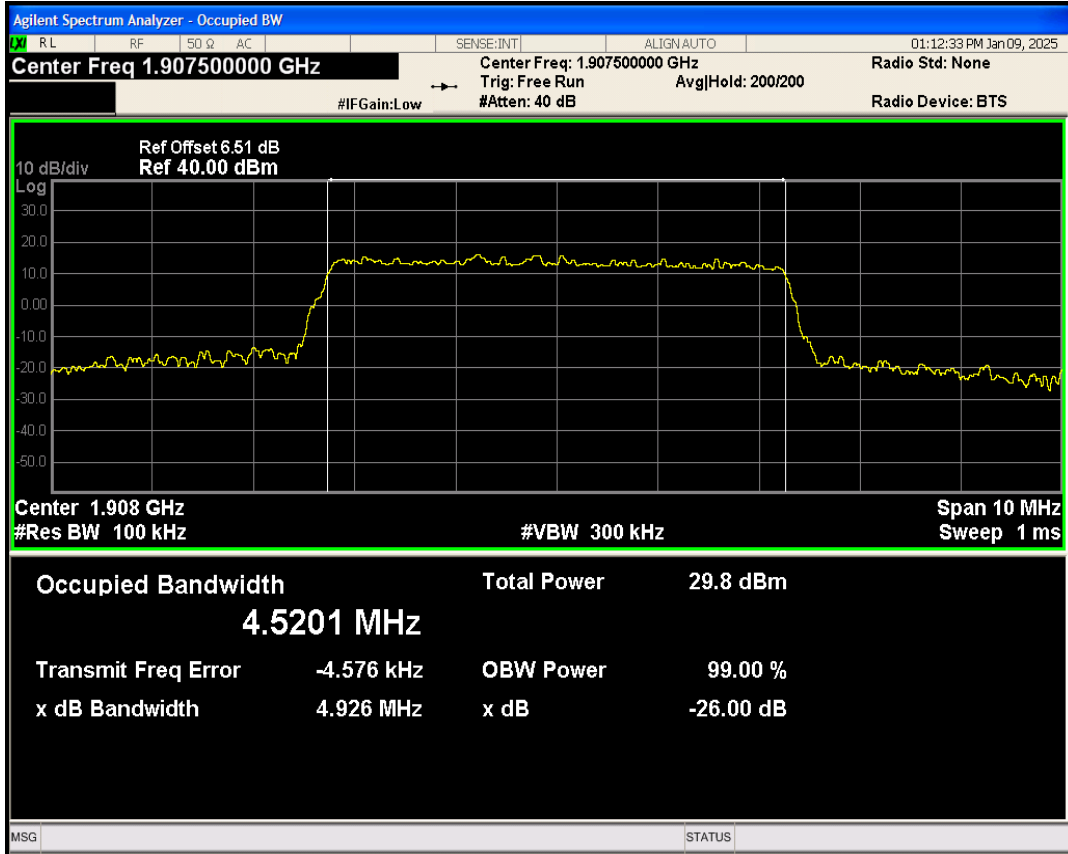
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



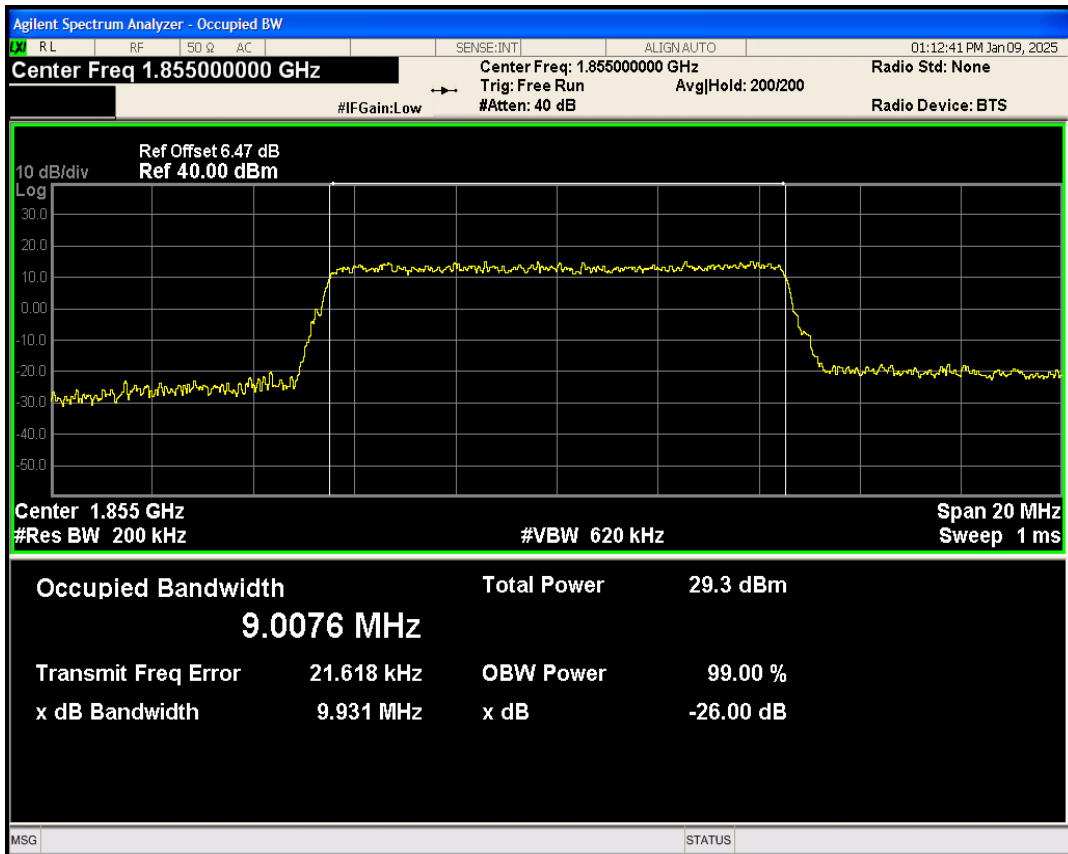
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



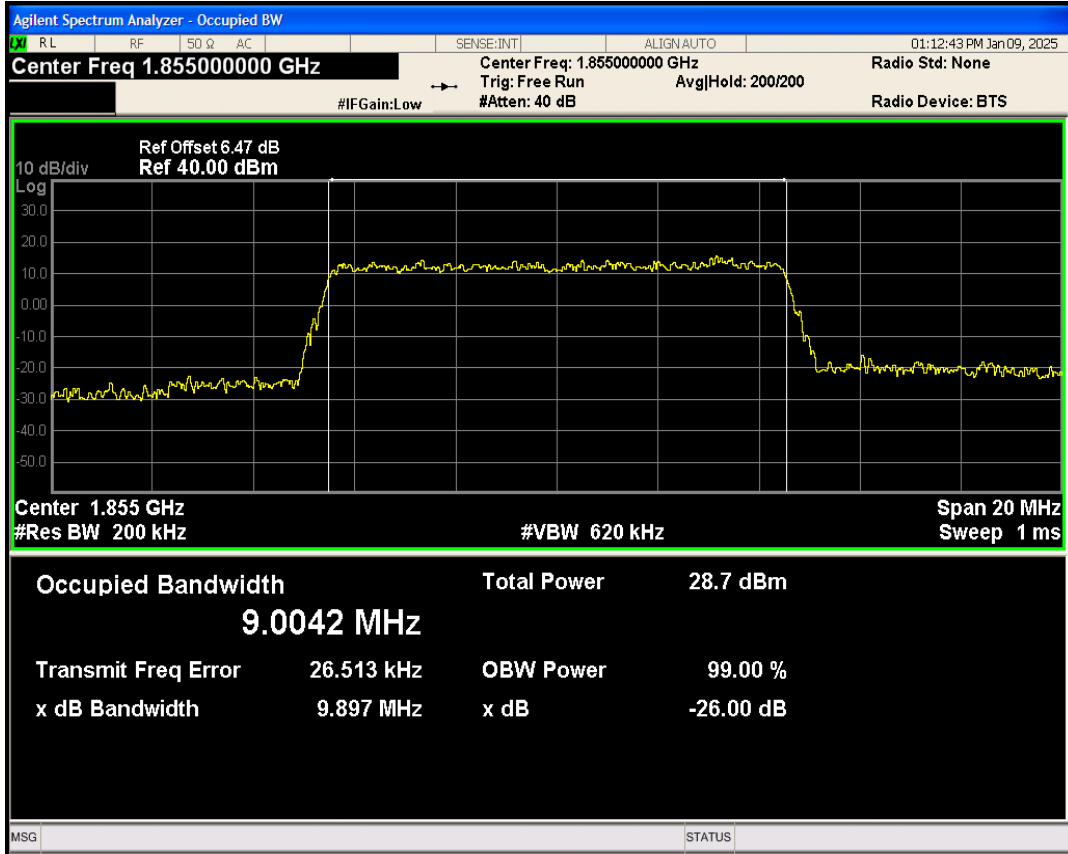
Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



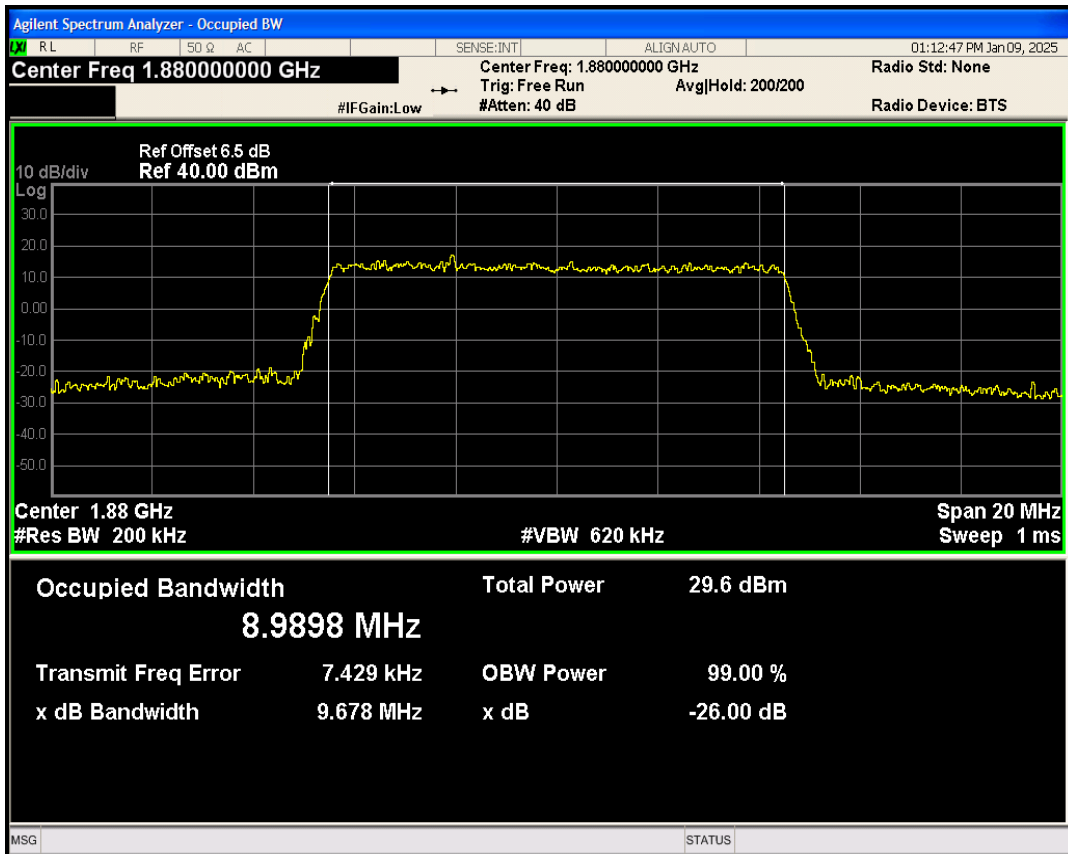
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



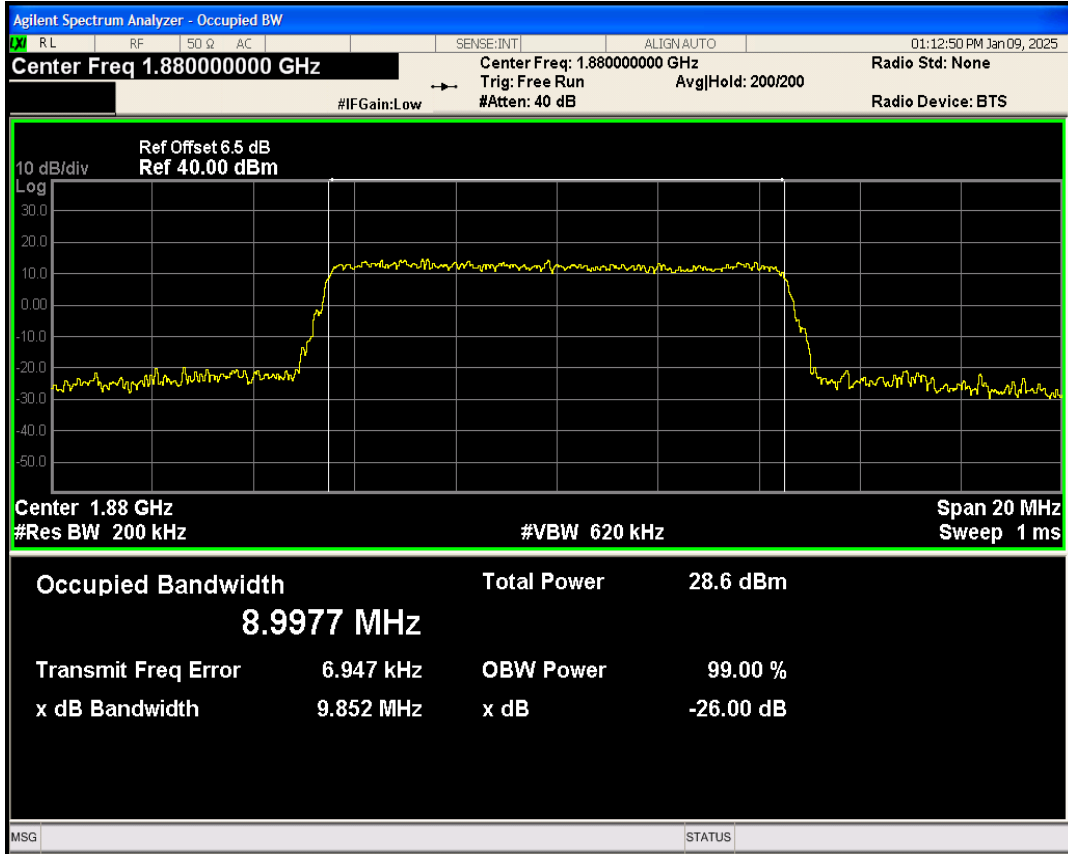
Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0



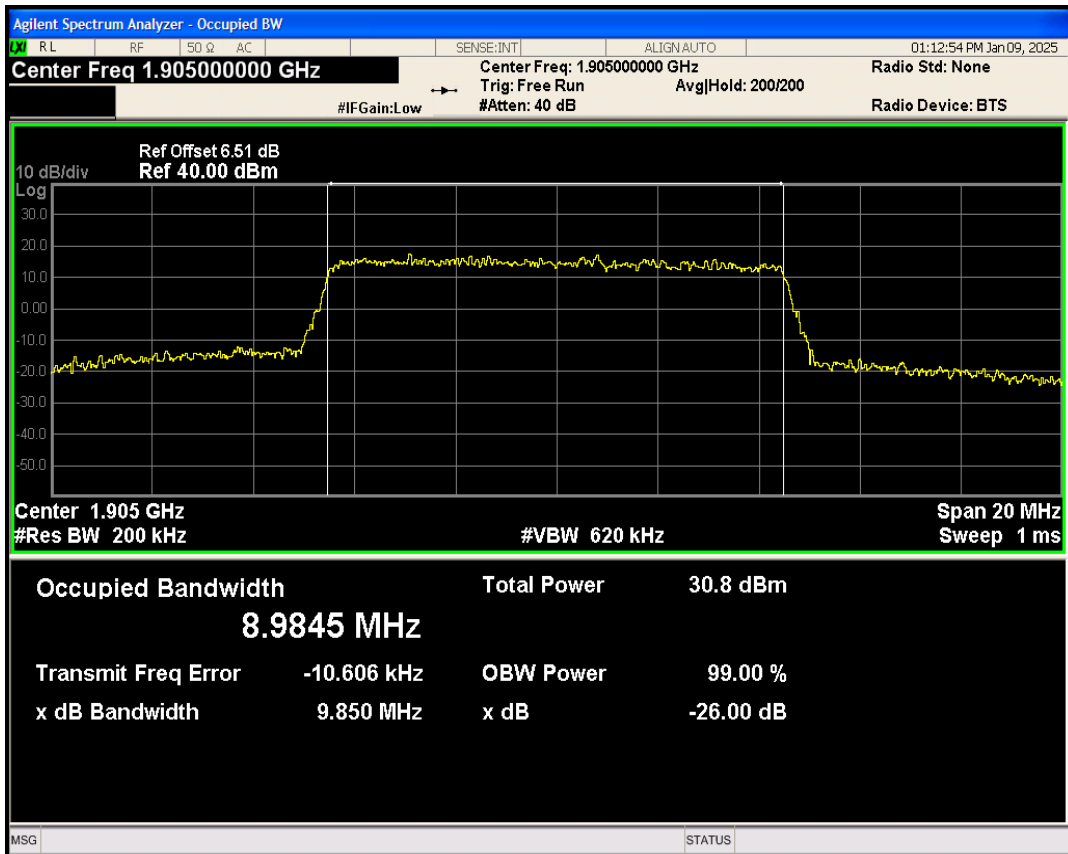
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



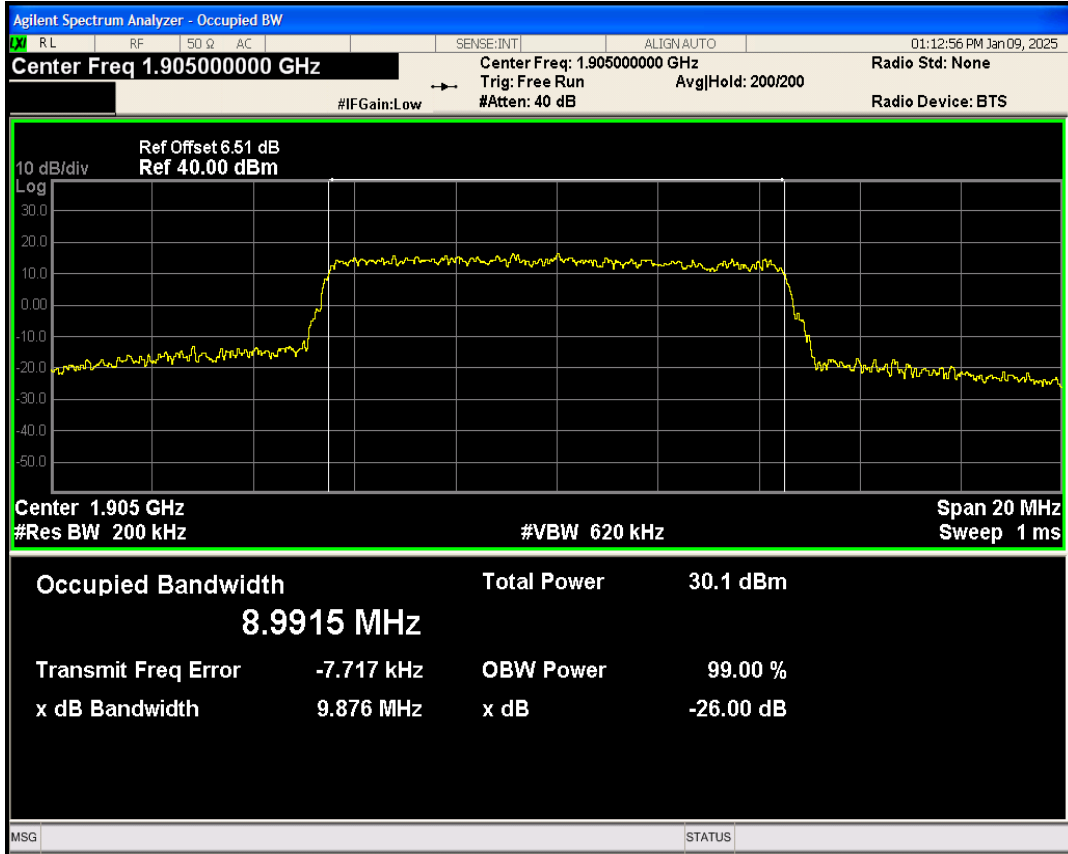
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



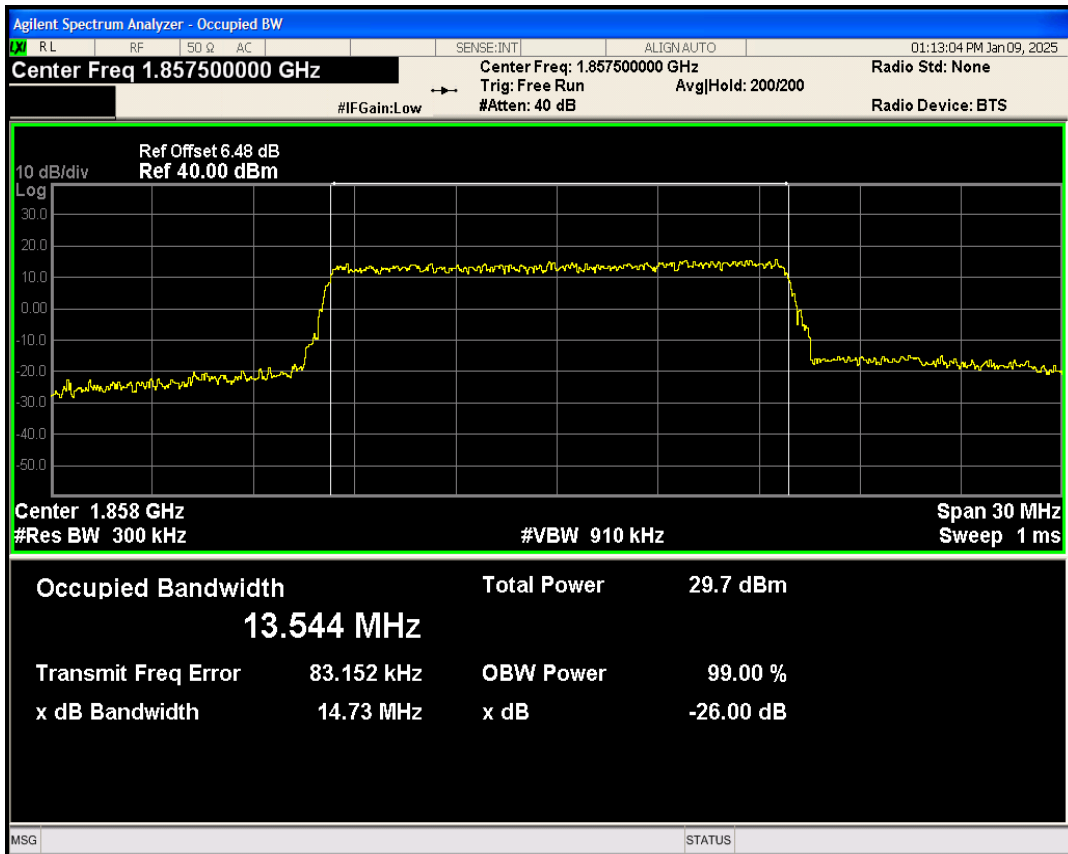
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



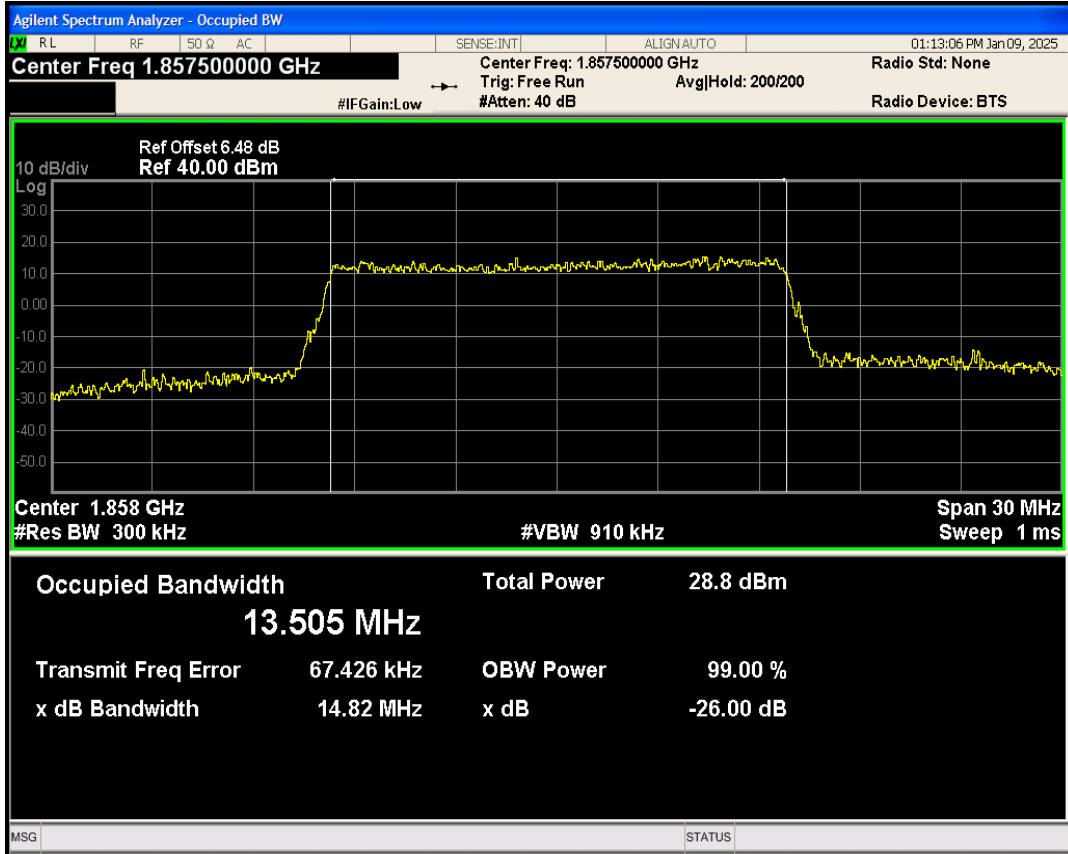
Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0



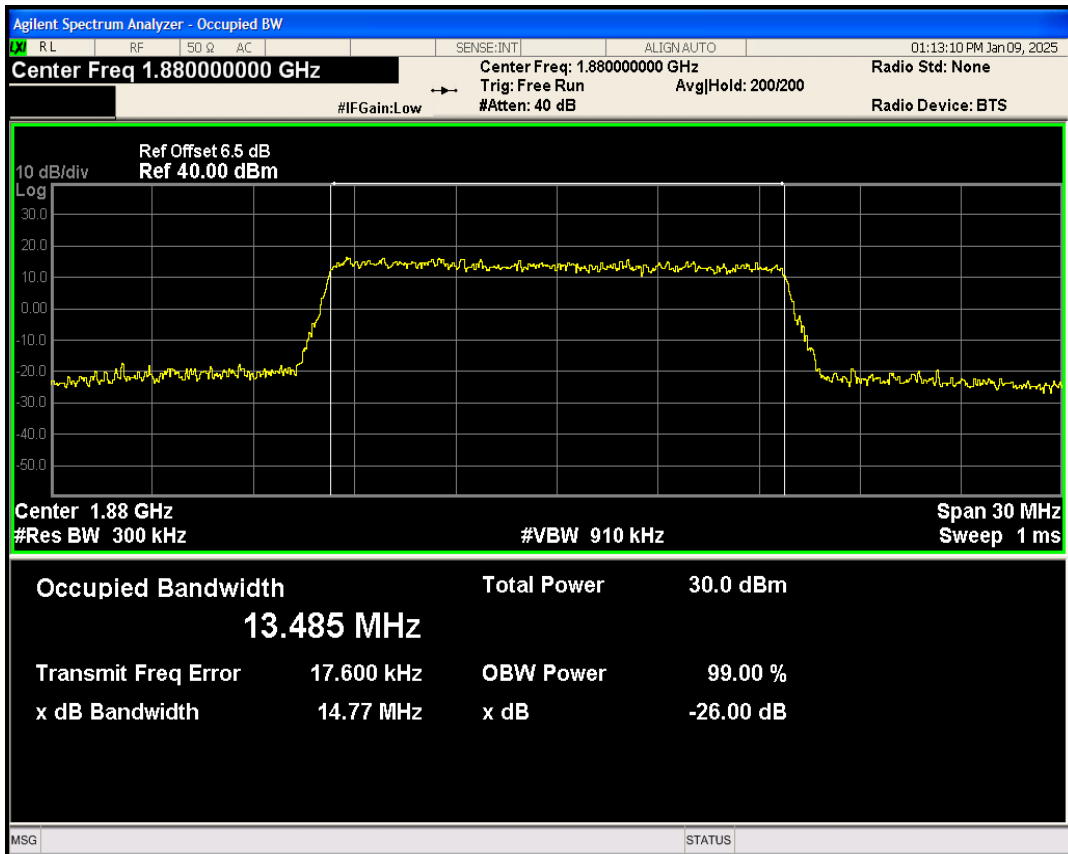
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



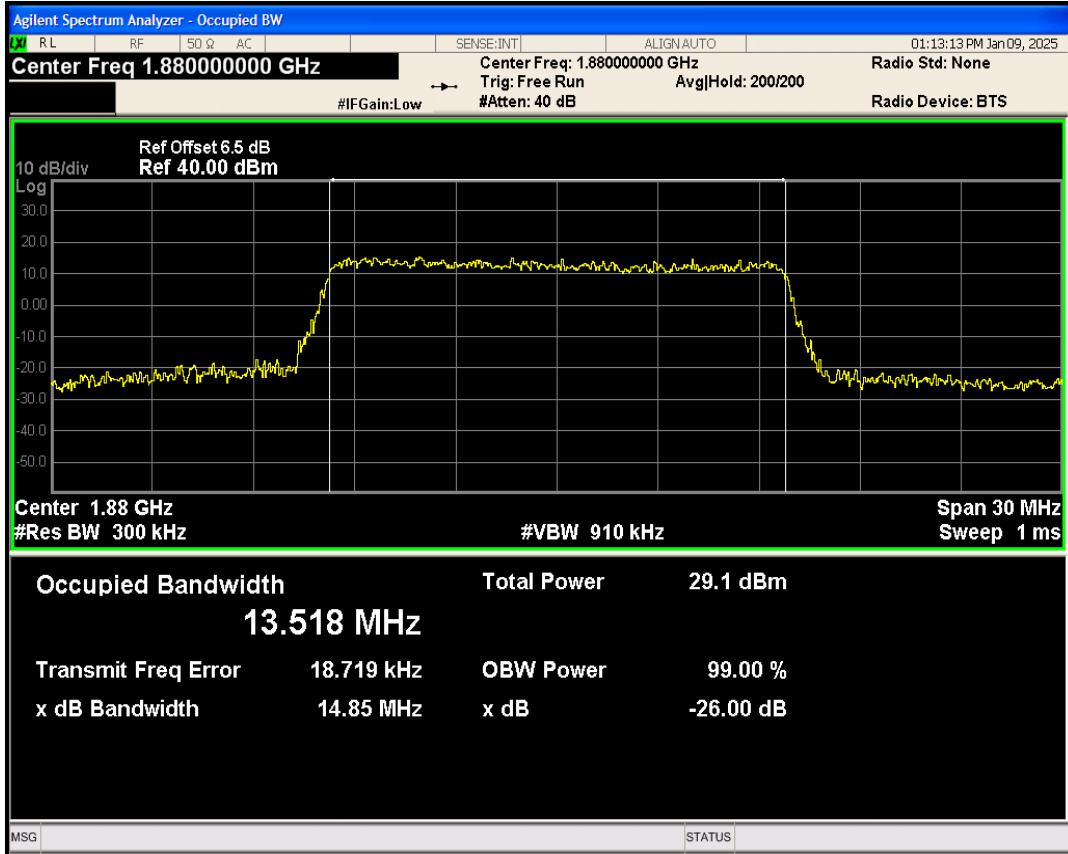
Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0



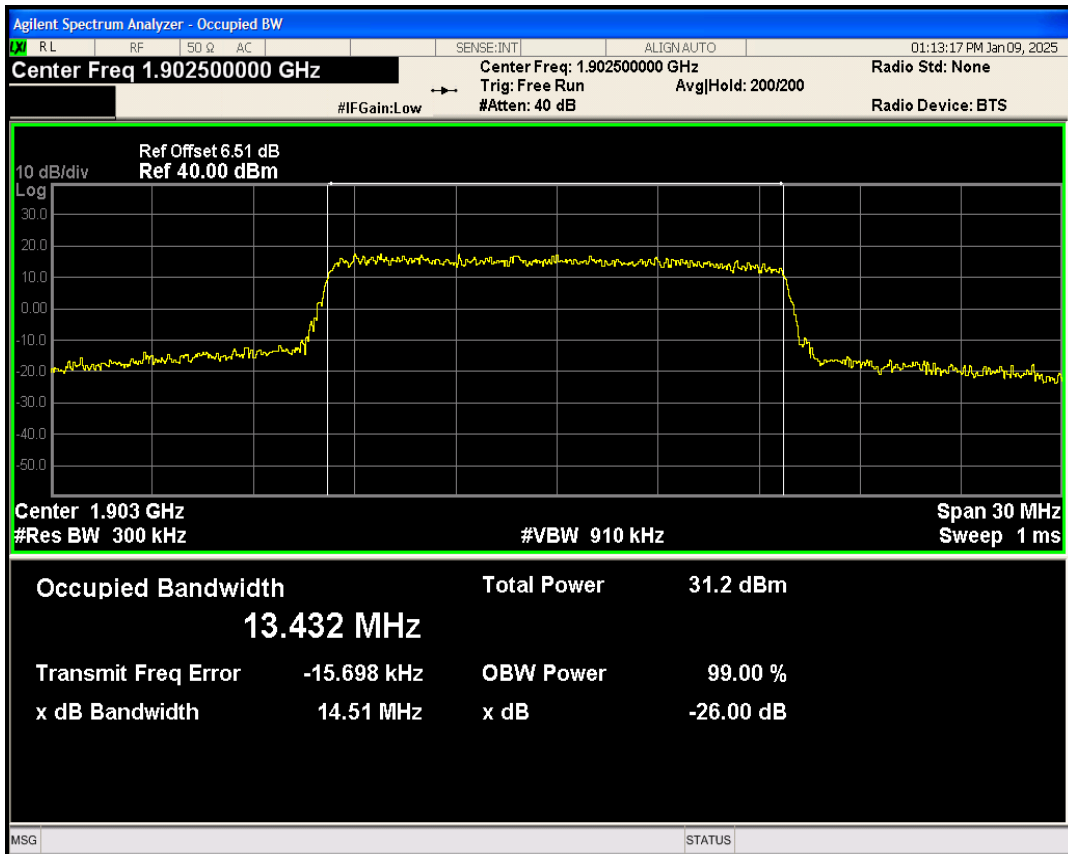
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



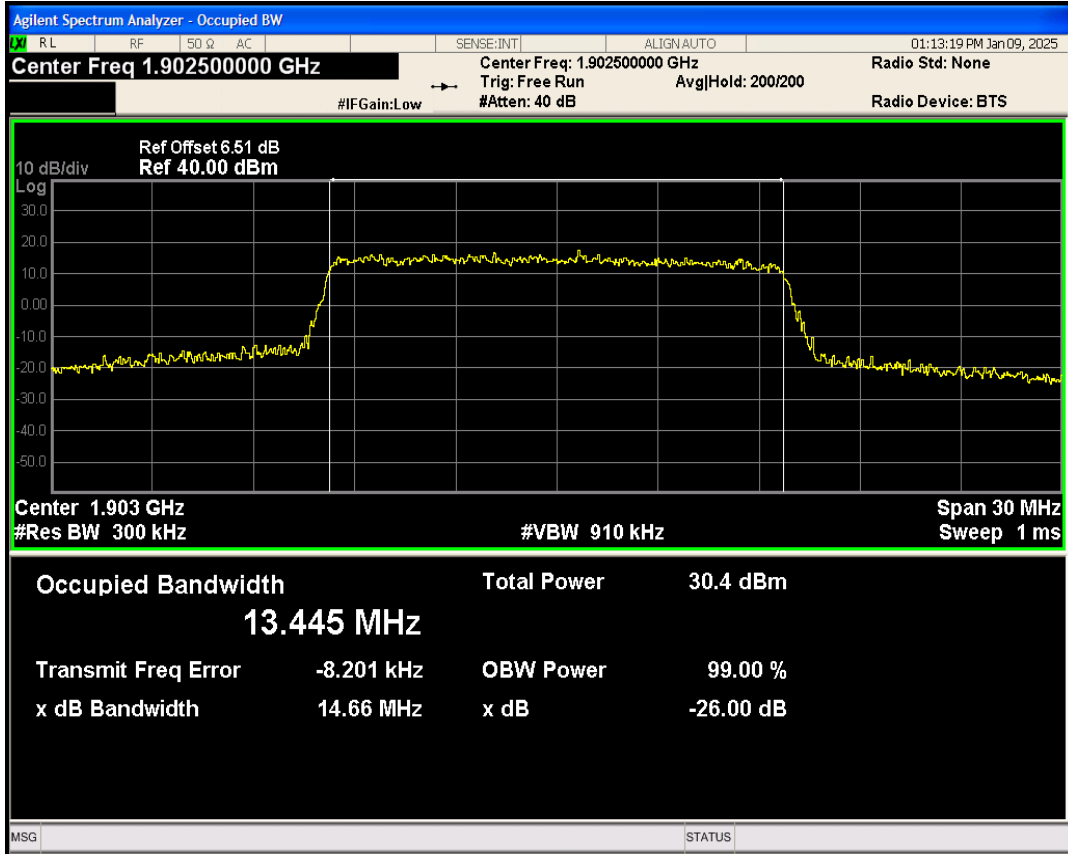
Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



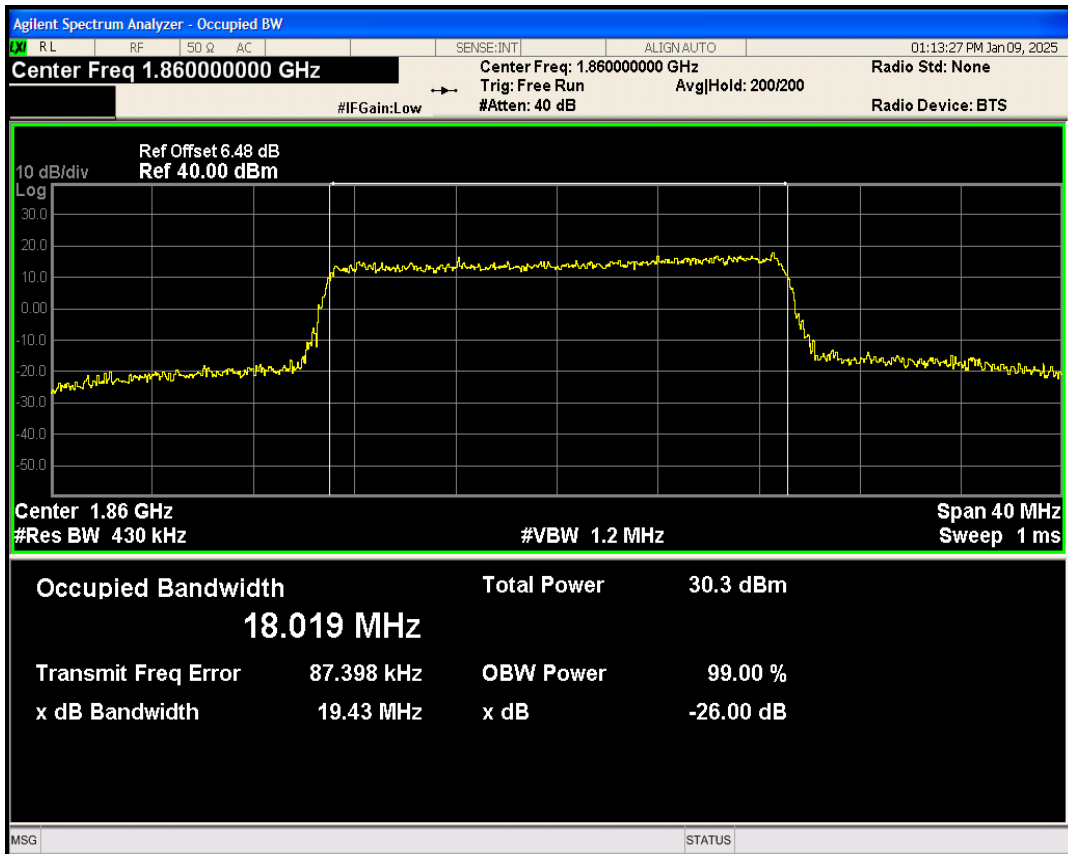
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



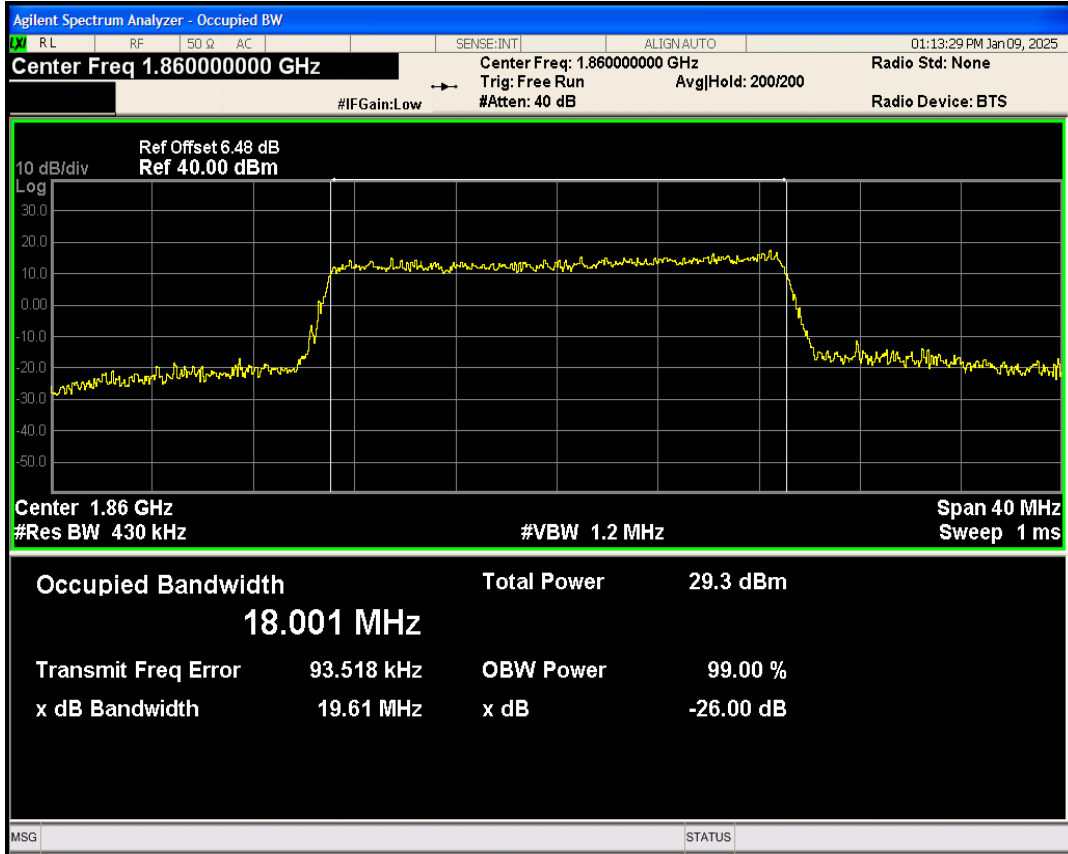
Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0



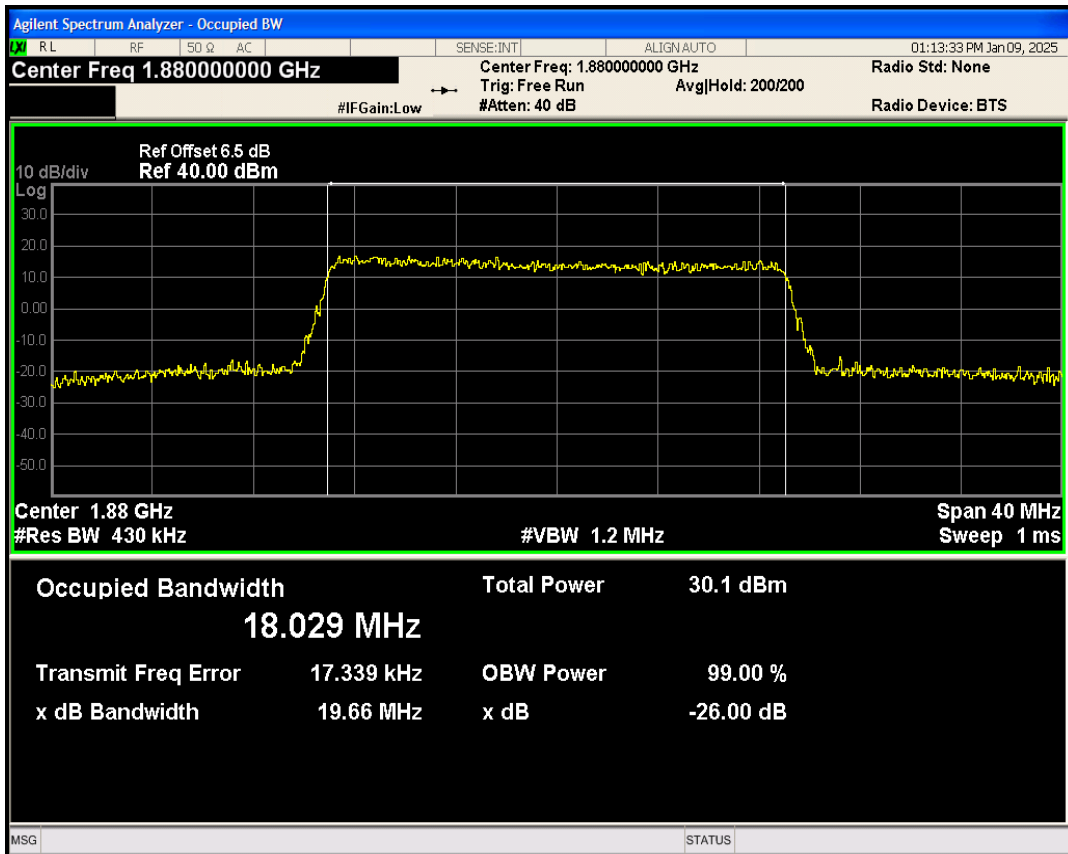
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



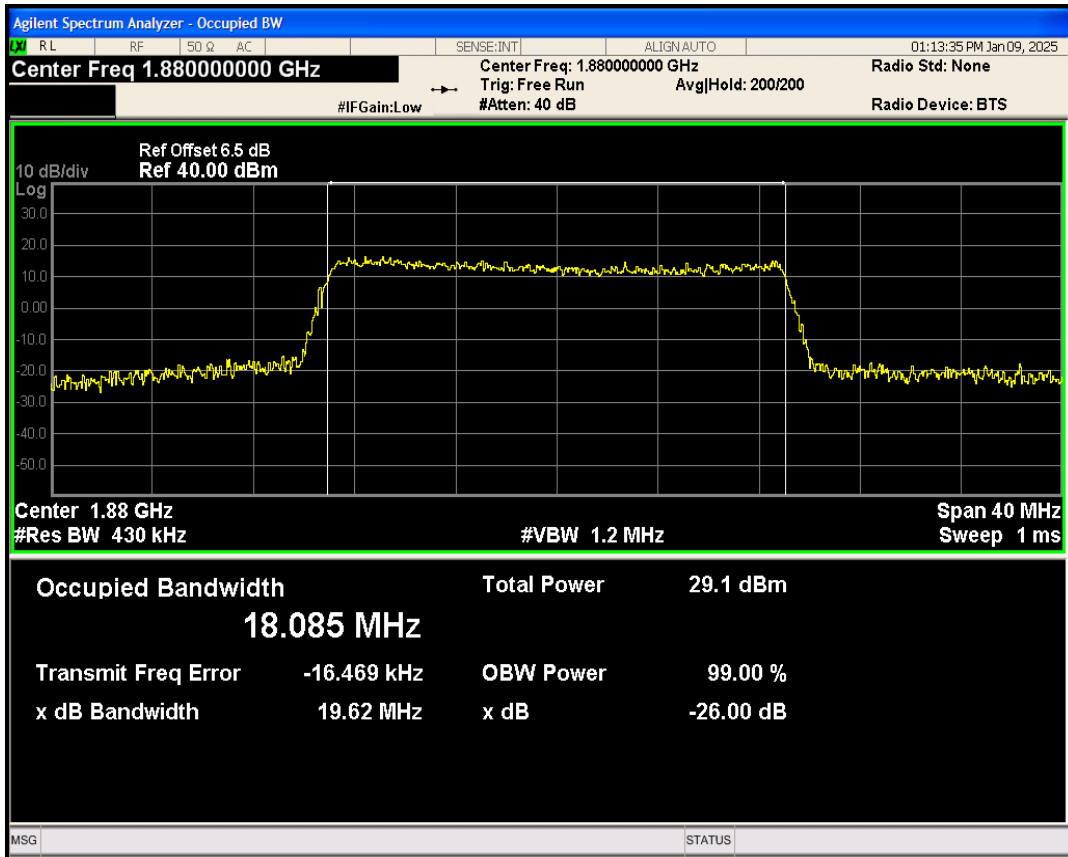
Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0



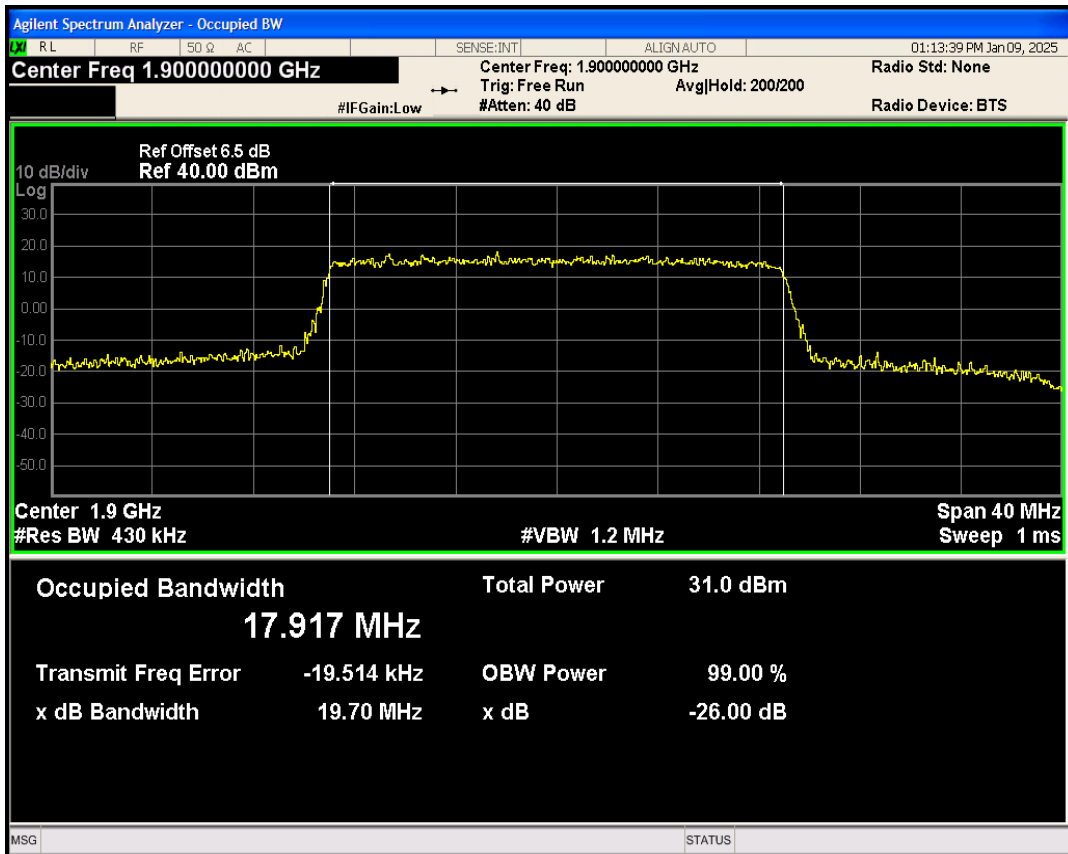
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



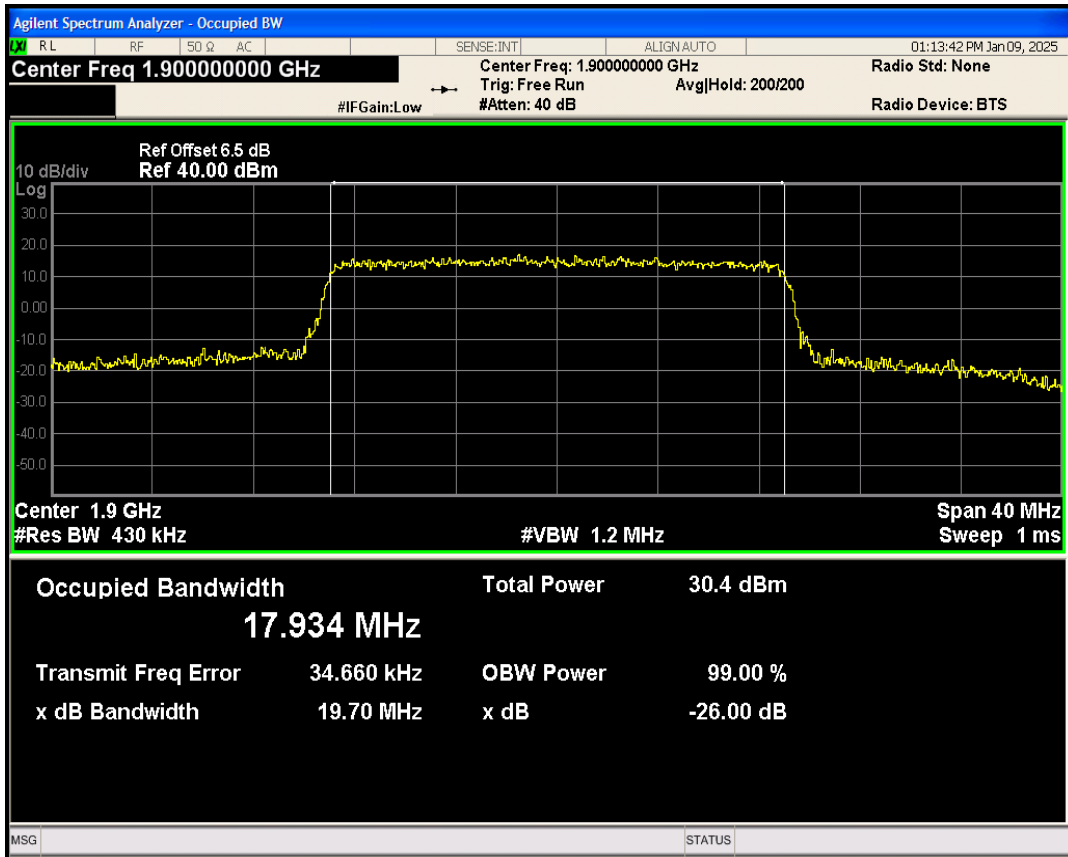
Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



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



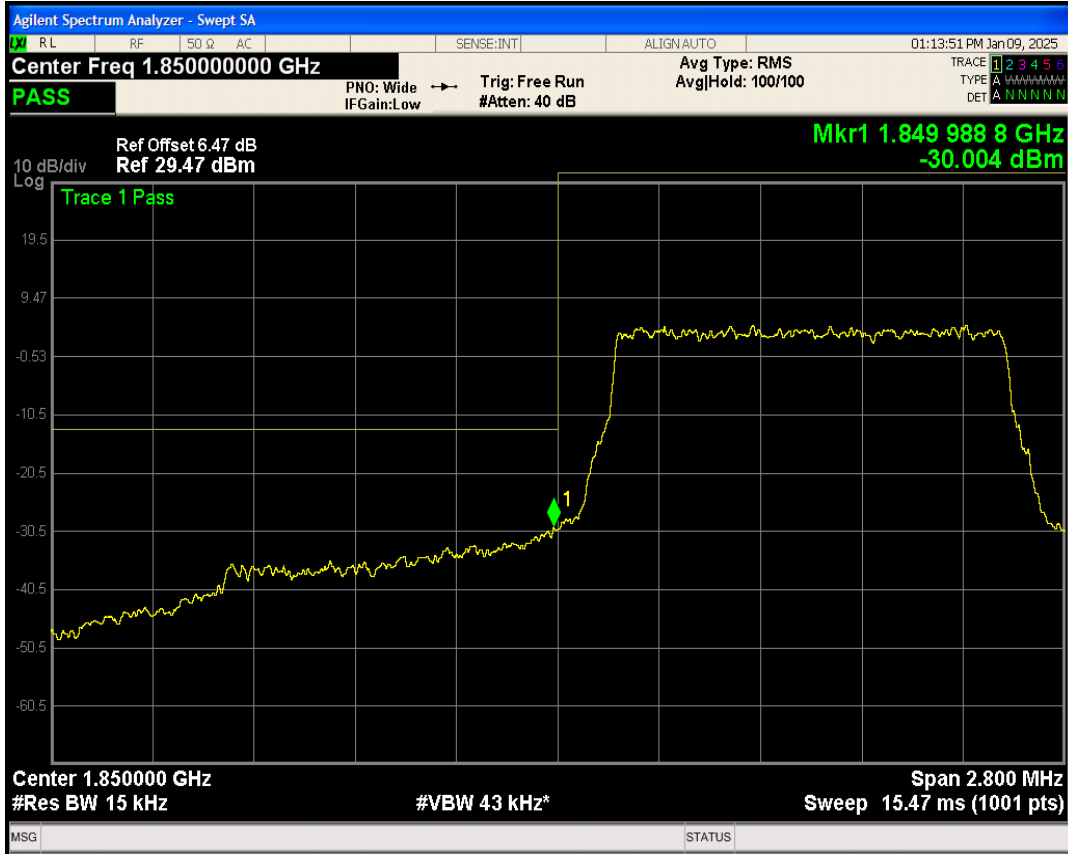
Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0



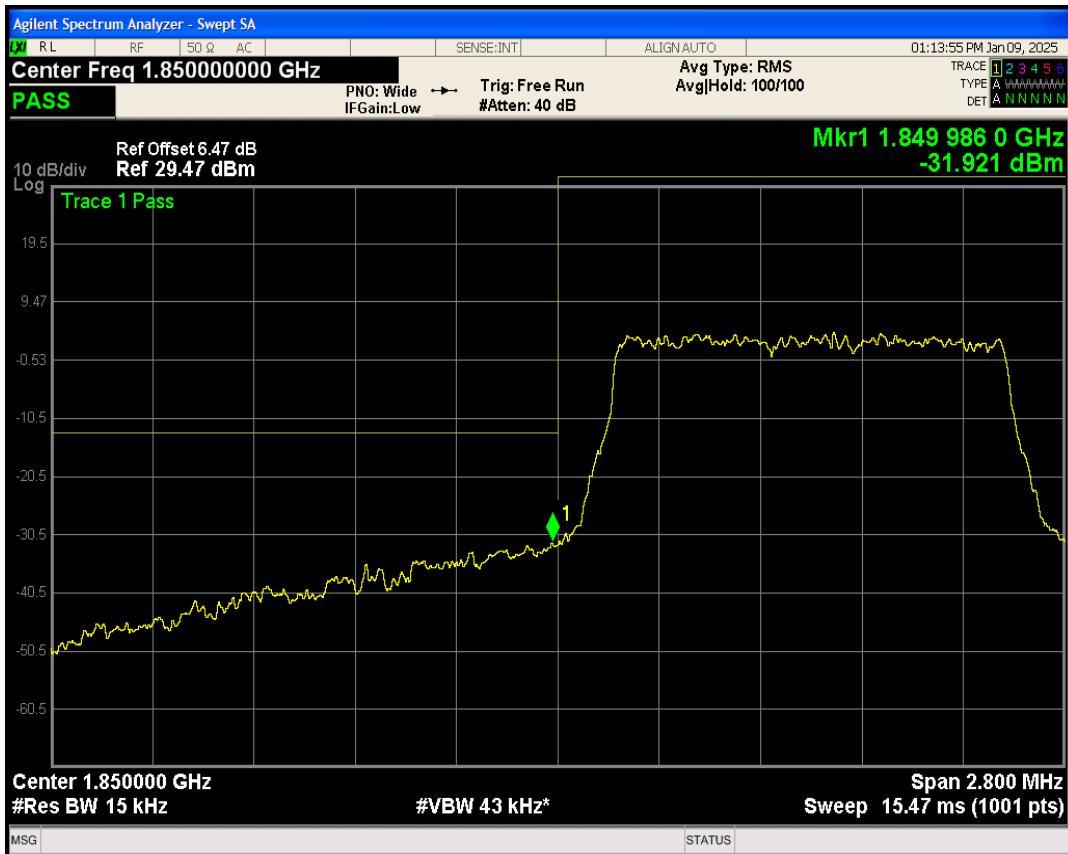
Appendix 5. Band edge

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	1849.99	-30.00	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1849.99	-31.92	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.01	-28.85	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.01	-29.73	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-25.23	-13	PASS
Band2	3	18615	15	#0	16QAM	1850.00	-28.07	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-24.08	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.00	-24.25	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-30.11	-13	PASS
Band2	5	18625	25	#0	16QAM	1850.00	-32.31	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.03	-27.12	-13	PASS
Band2	5	19175	25	#0	16QAM	1910.00	-29.75	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-33.83	-13	PASS
Band2	10	18650	50	#0	16QAM	1850.00	-33.84	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.18	-28.23	-13	PASS
Band2	10	19150	50	#0	16QAM	1910.52	-31.15	-13	PASS
Band2	15	18675	75	#0	QPSK	1850.00	-31.48	-13	PASS
Band2	15	18675	75	#0	16QAM	1849.97	-32.62	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.66	-25.38	-13	PASS
Band2	15	19125	75	#0	16QAM	1910.00	-28.34	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.04	-30.65	-13	PASS
Band2	20	18700	100	#0	16QAM	1849.44	-33.12	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-28.15	-13	PASS
Band2	20	19100	100	#0	16QAM	1910.52	-30.49	-13	PASS

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



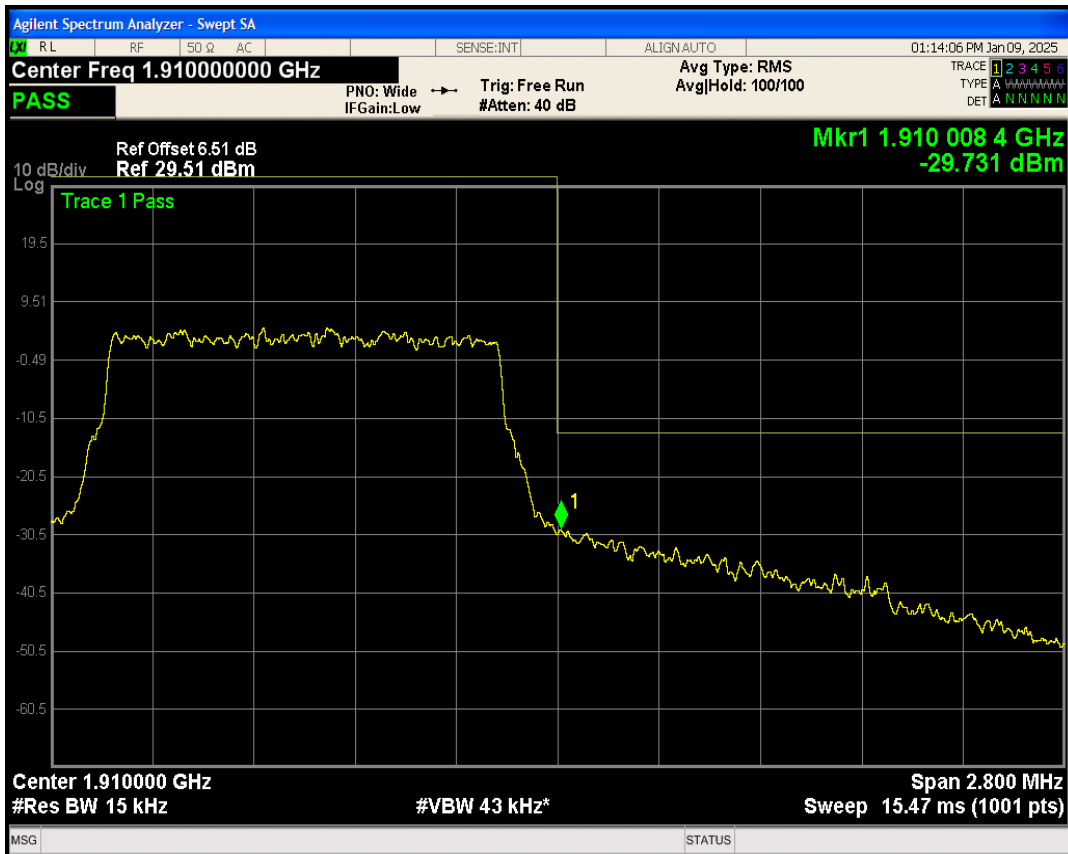
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



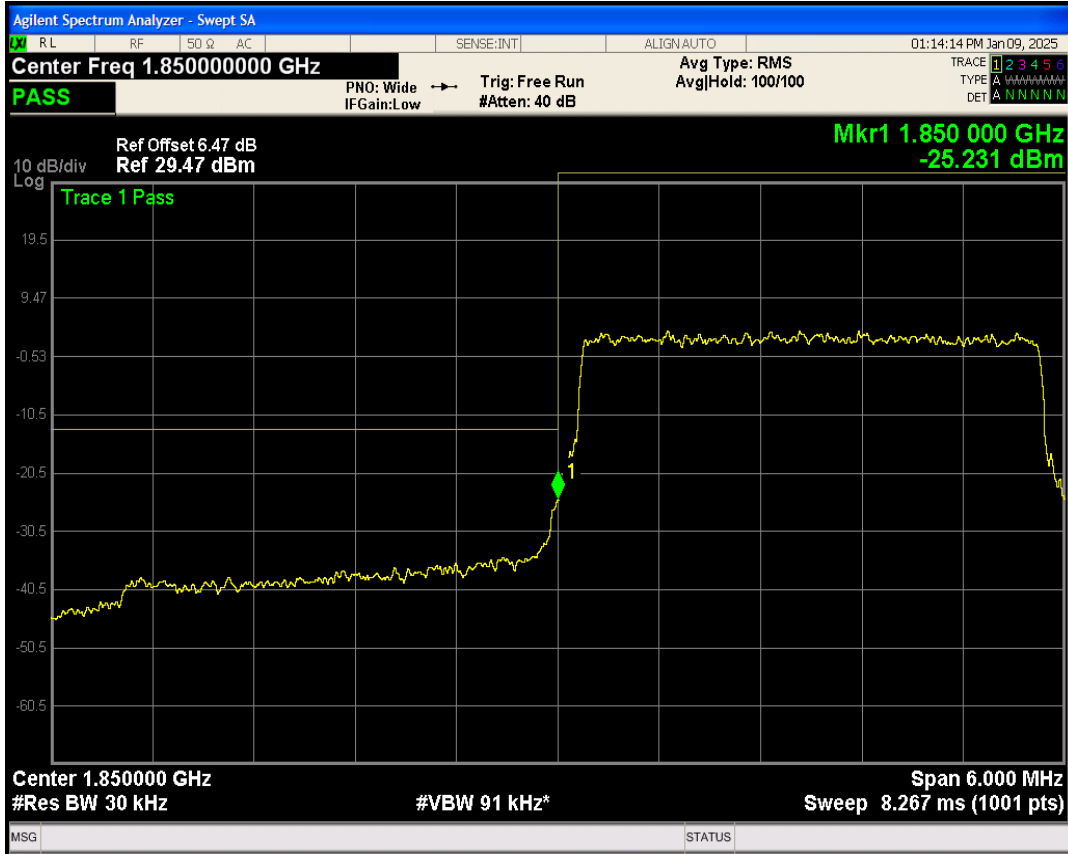
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



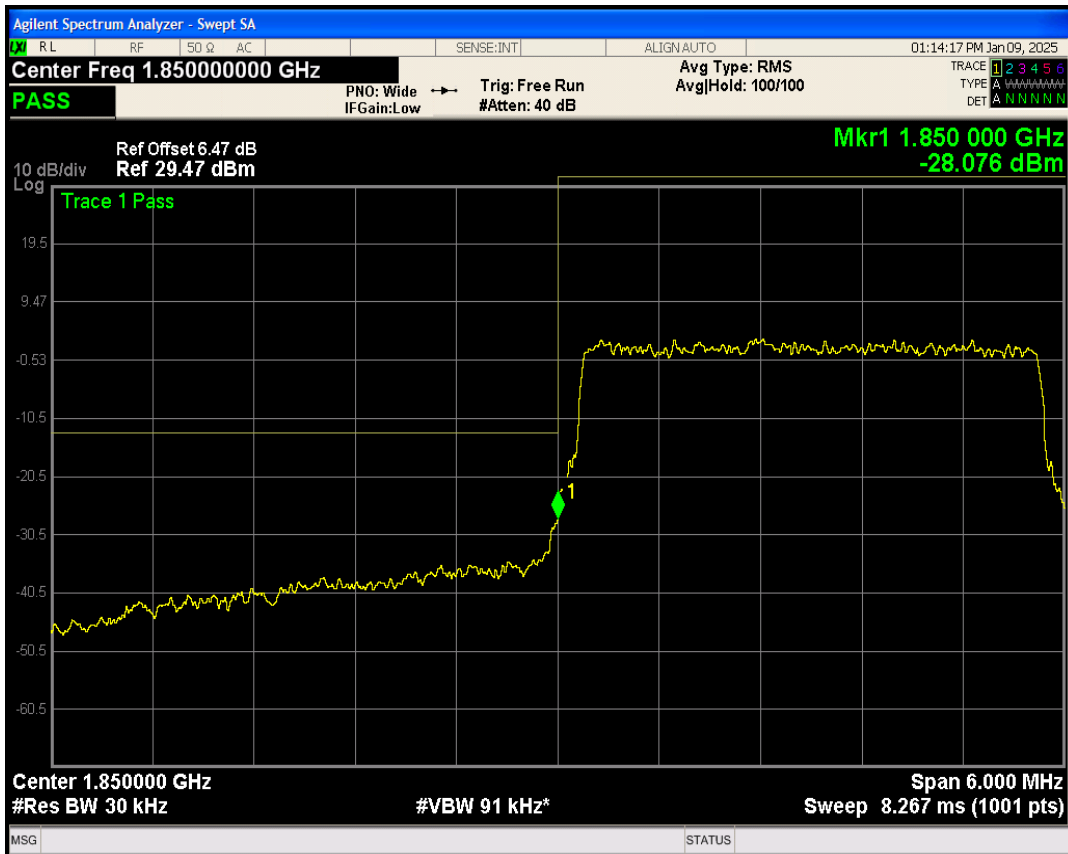
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



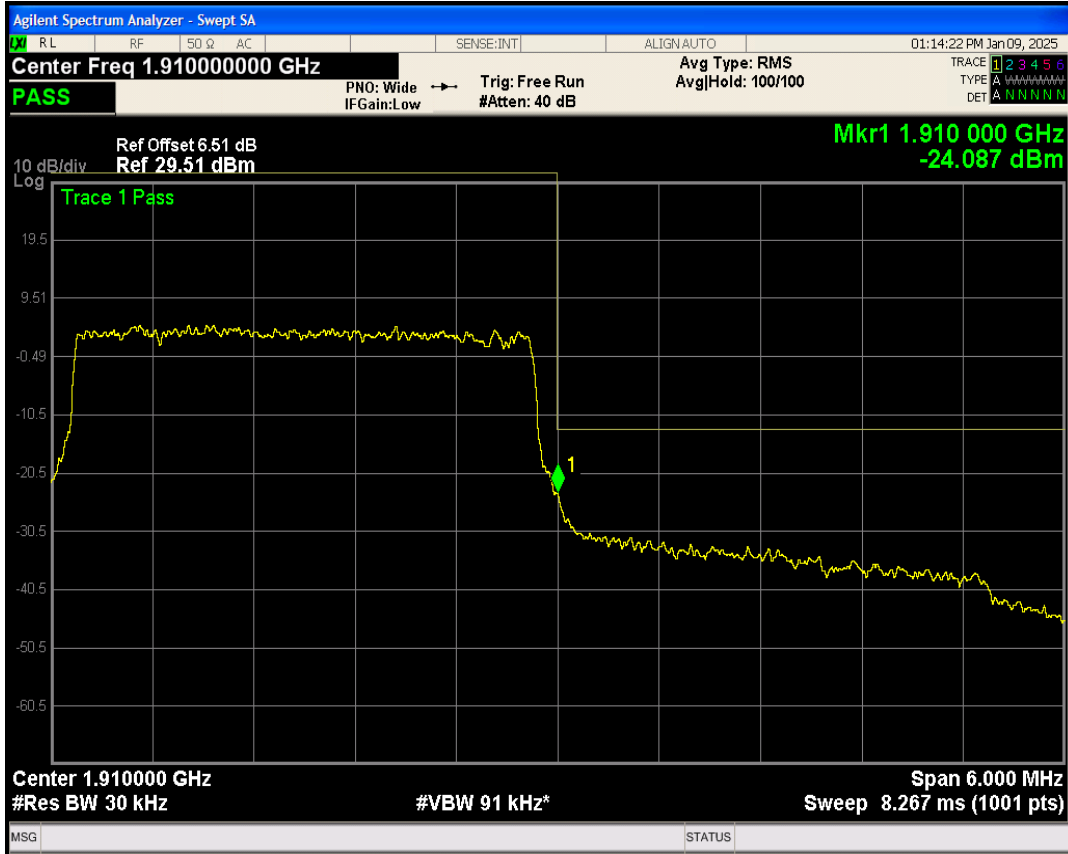
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



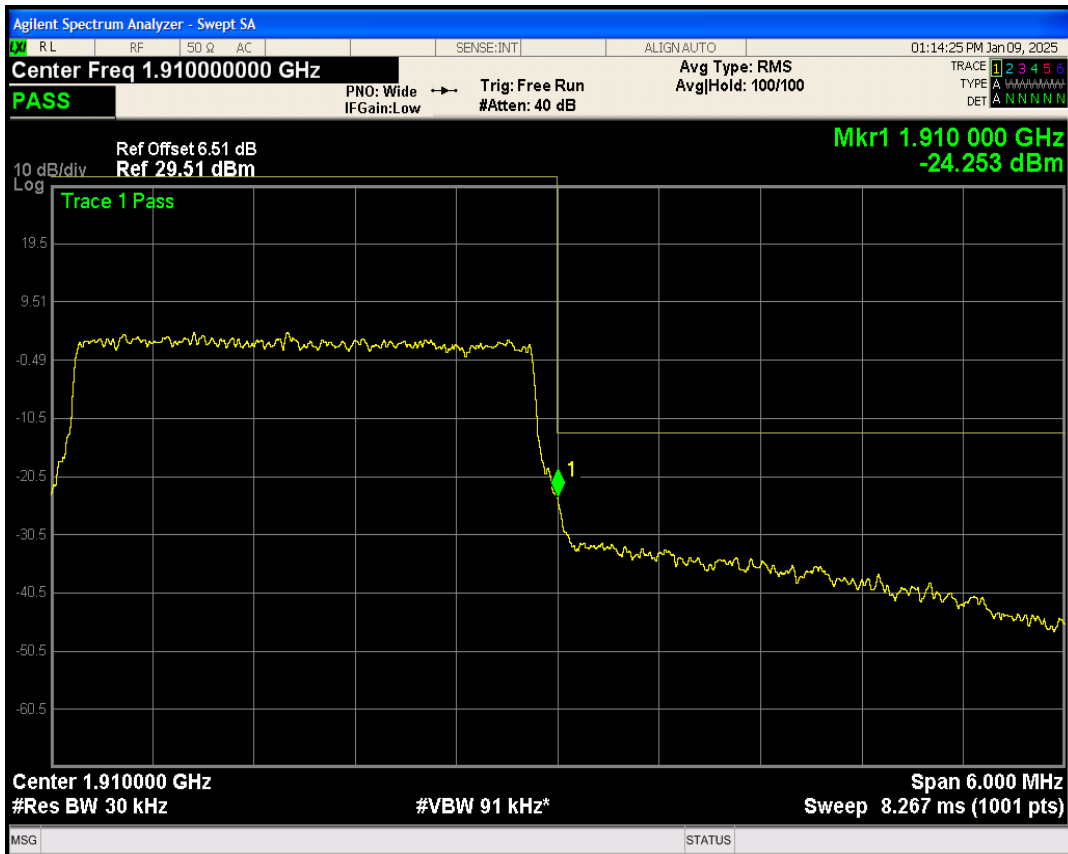
Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0



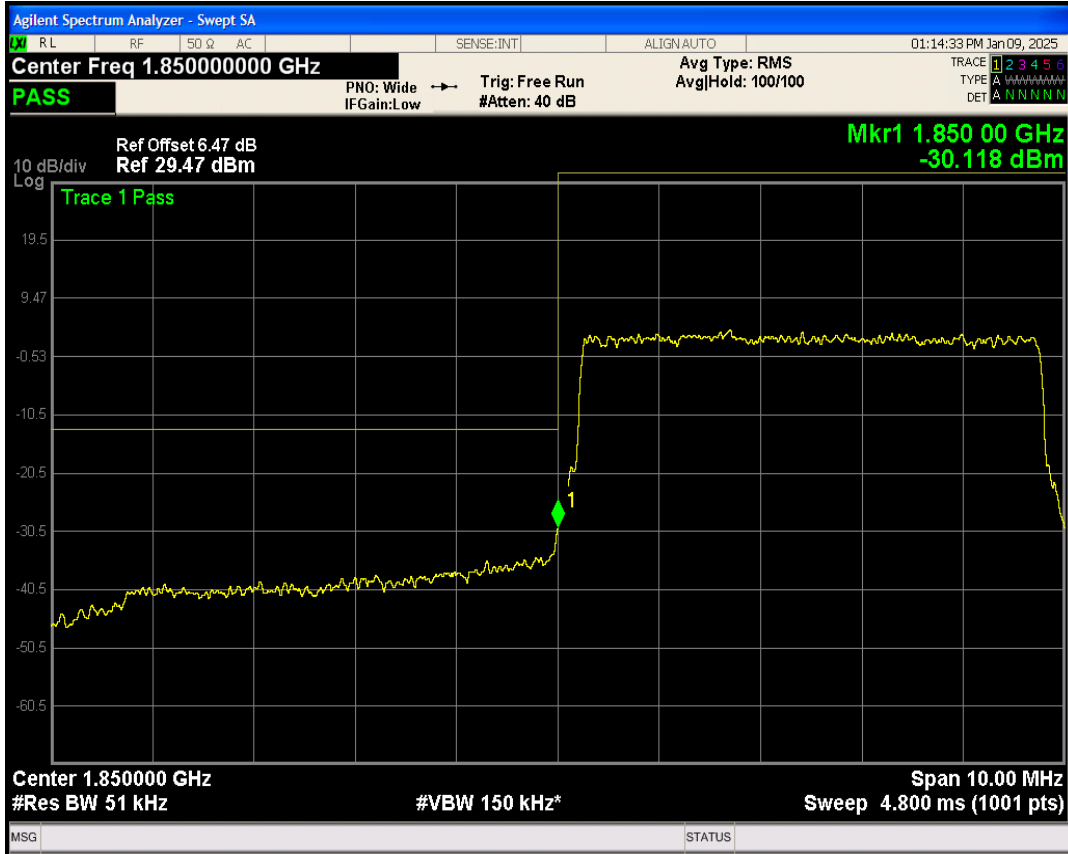
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



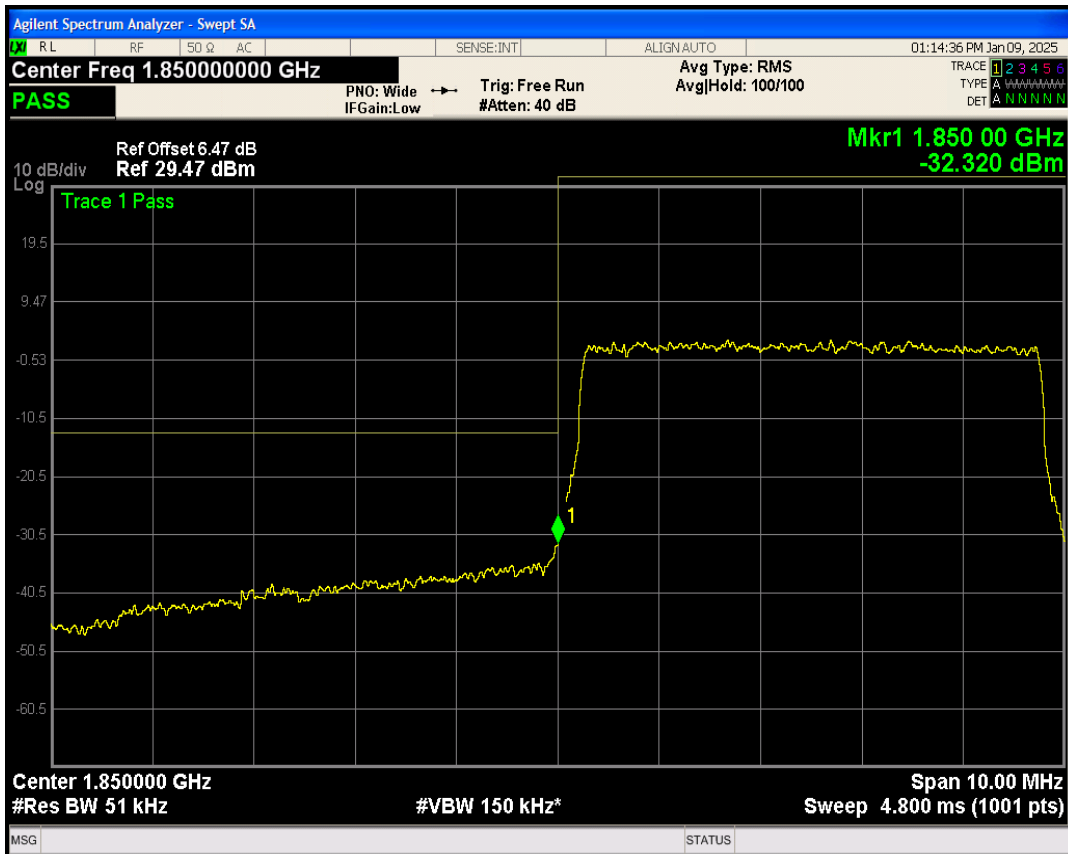
Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



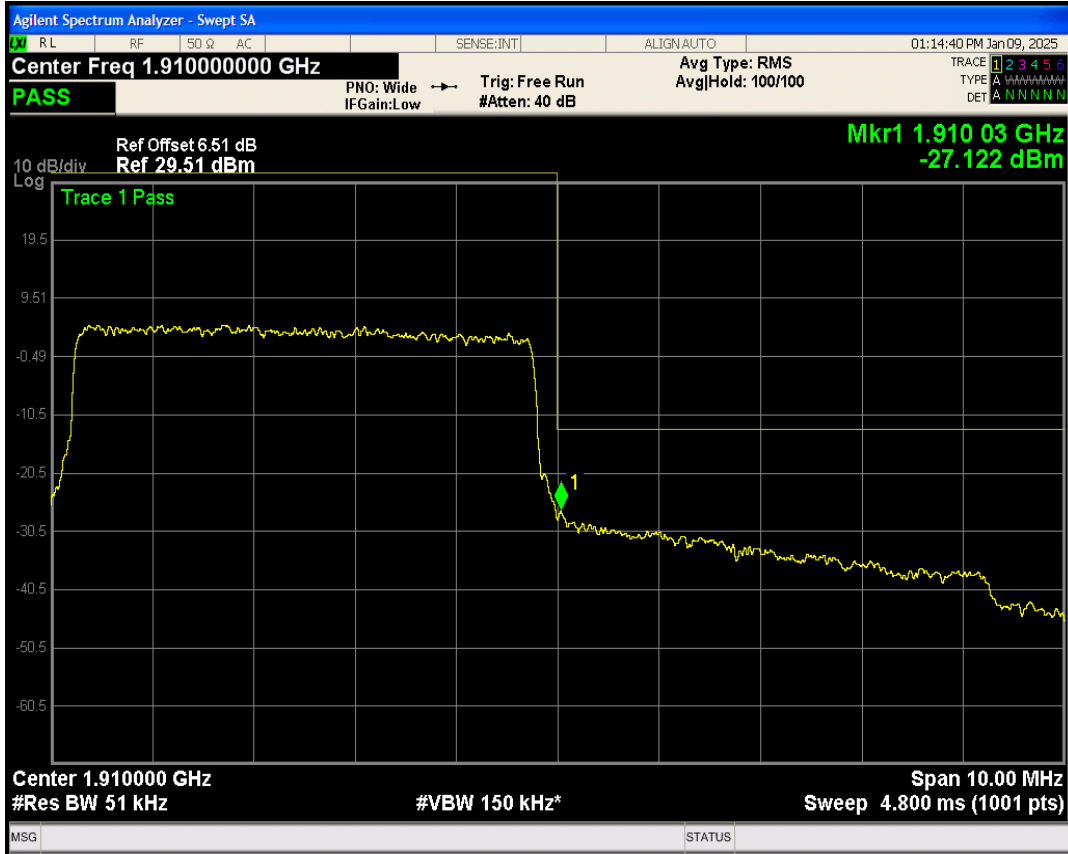
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



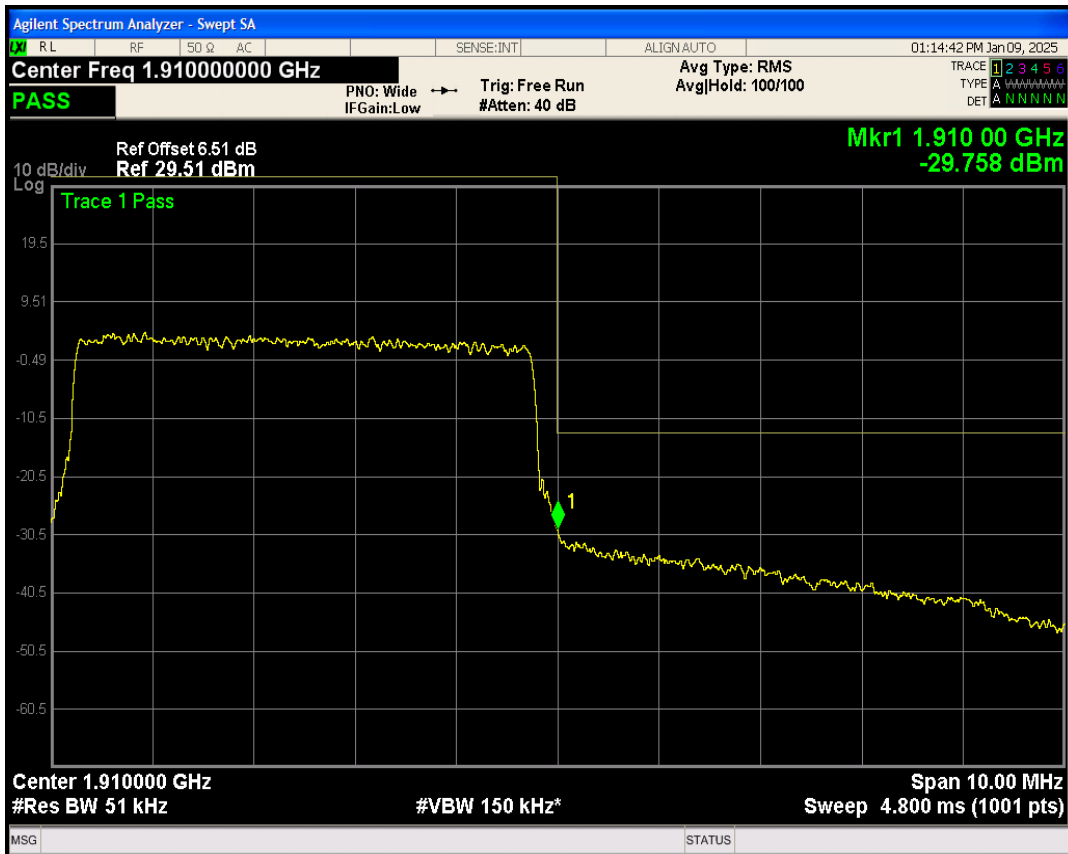
Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



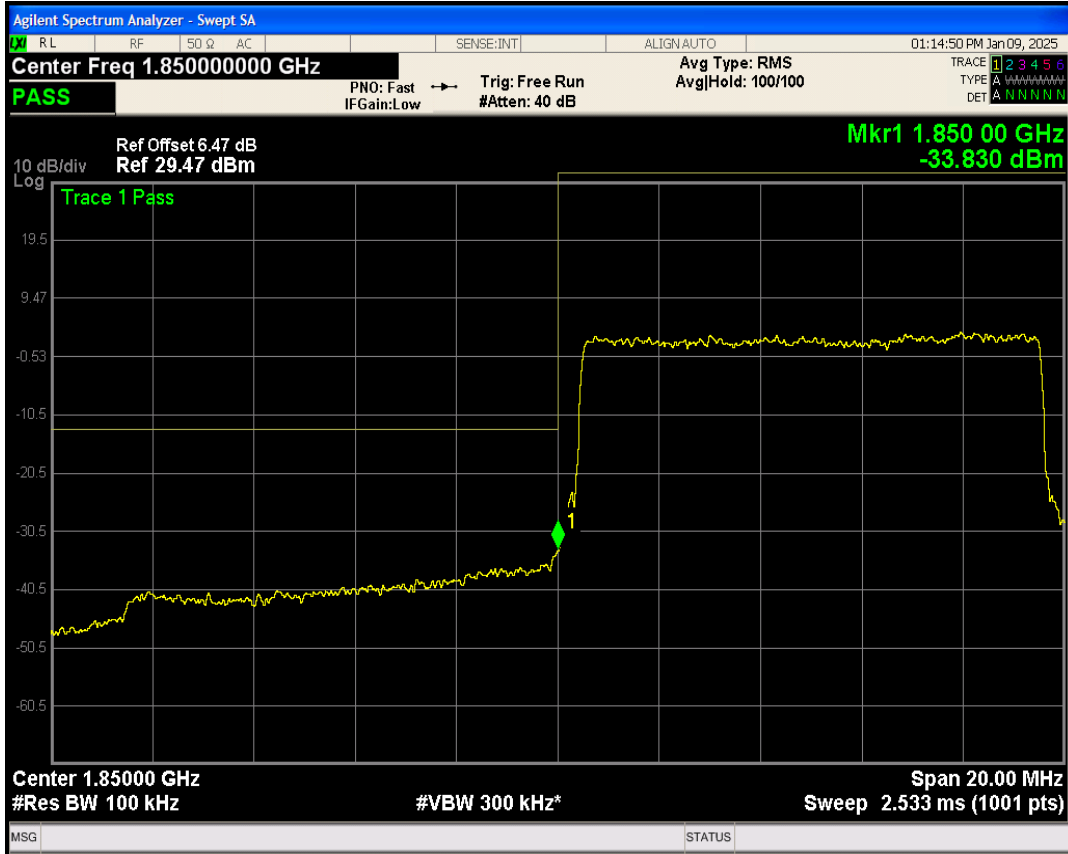
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



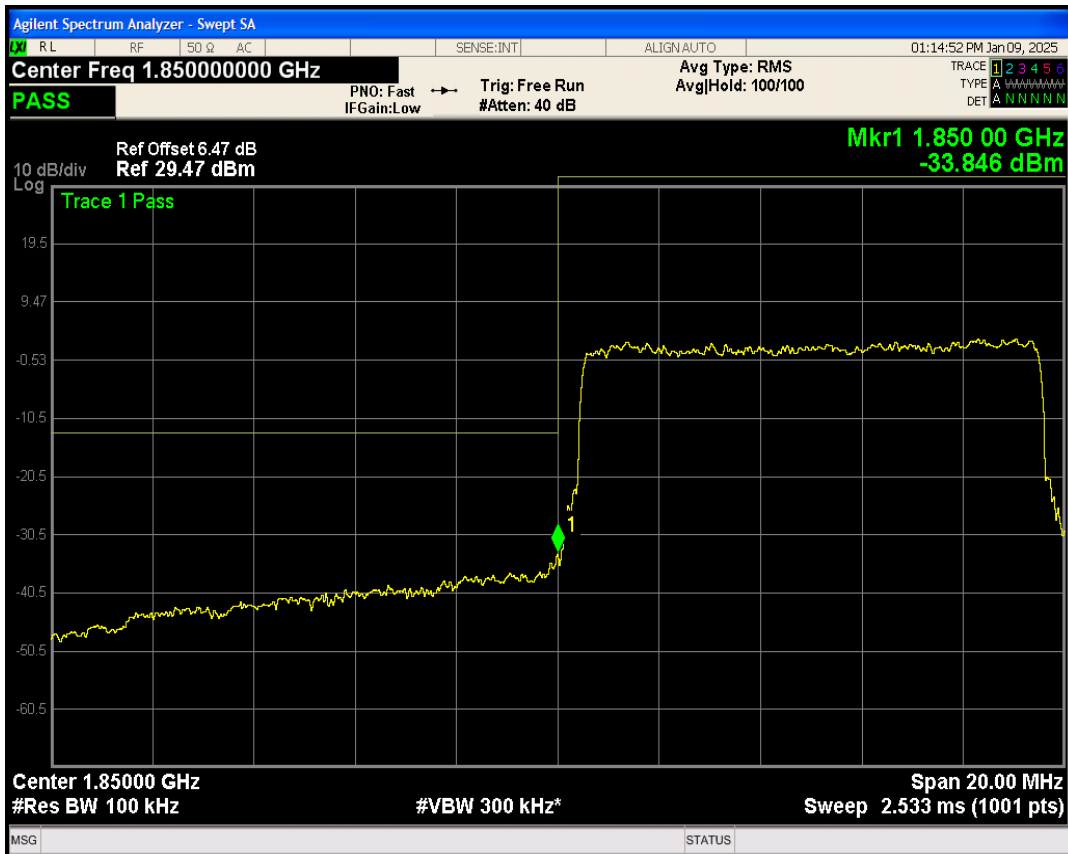
Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



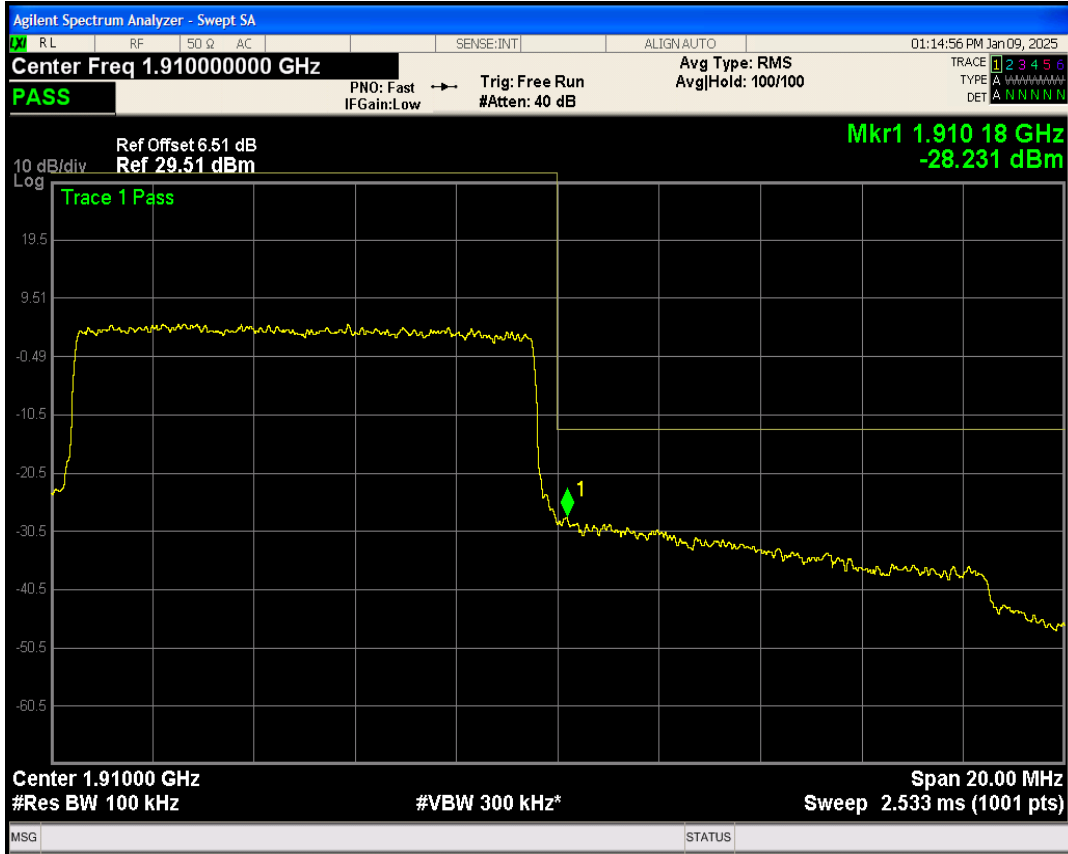
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



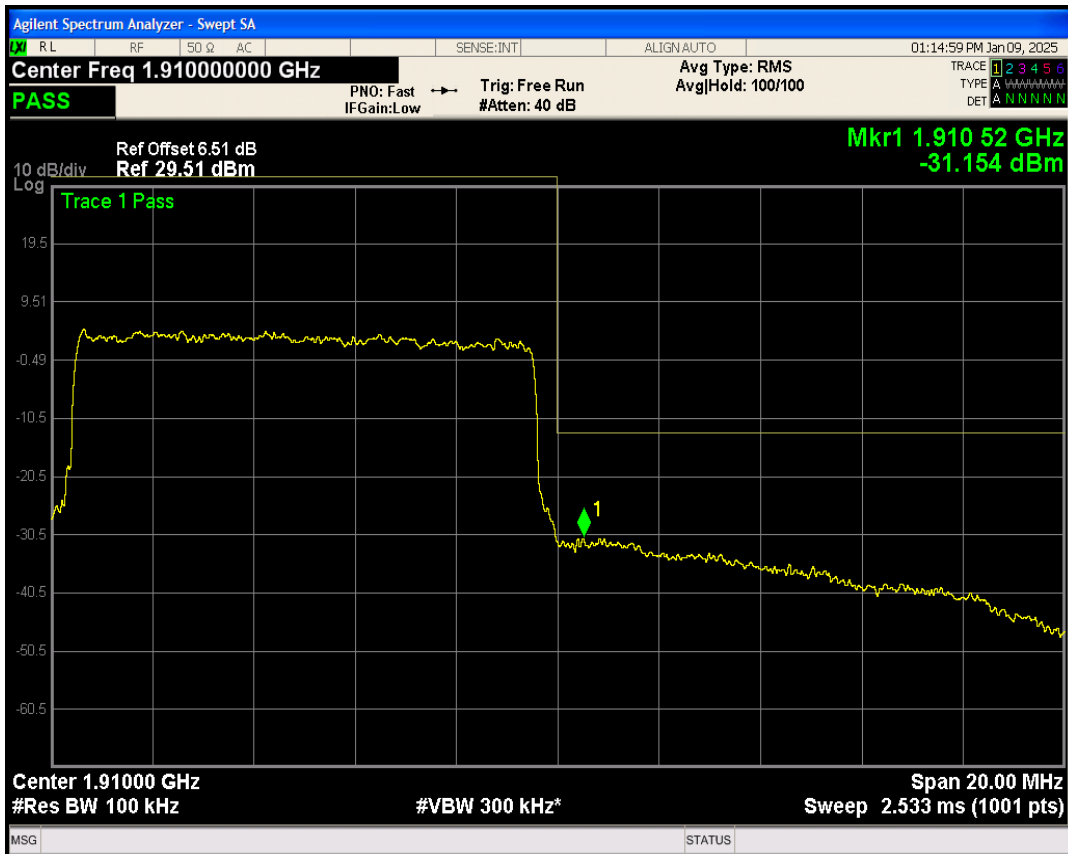
Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0



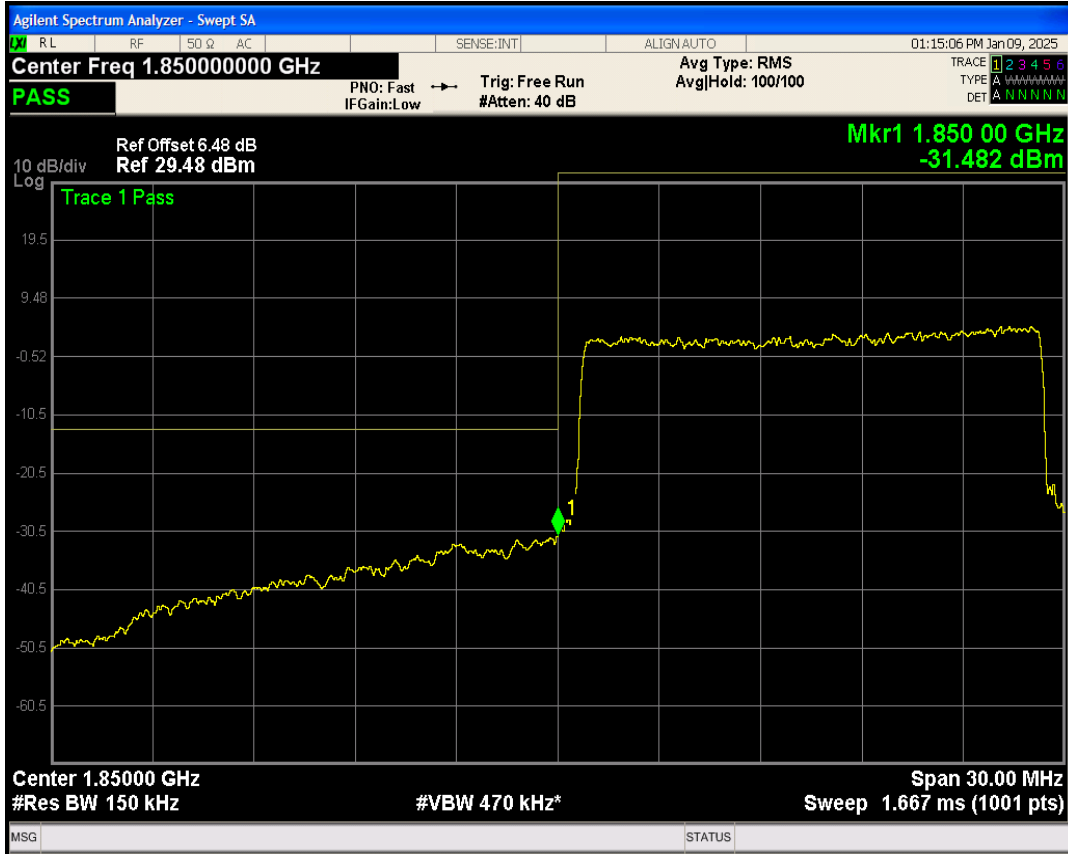
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



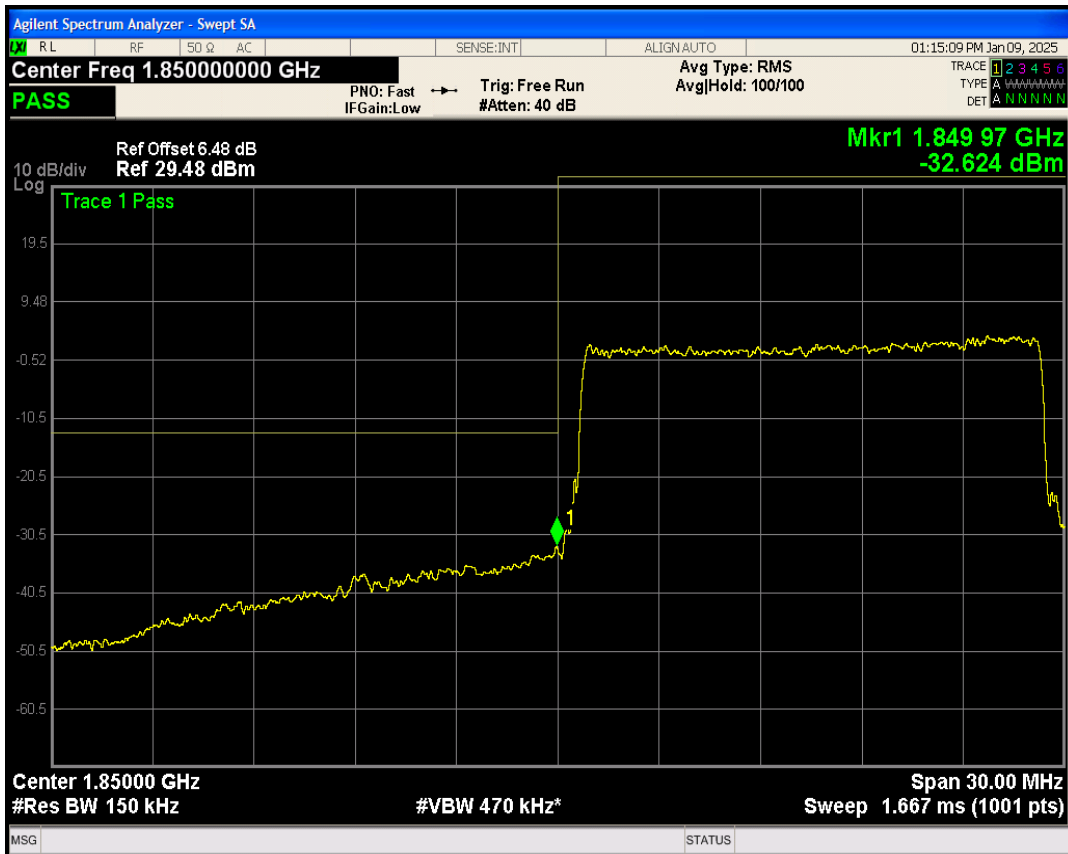
Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0



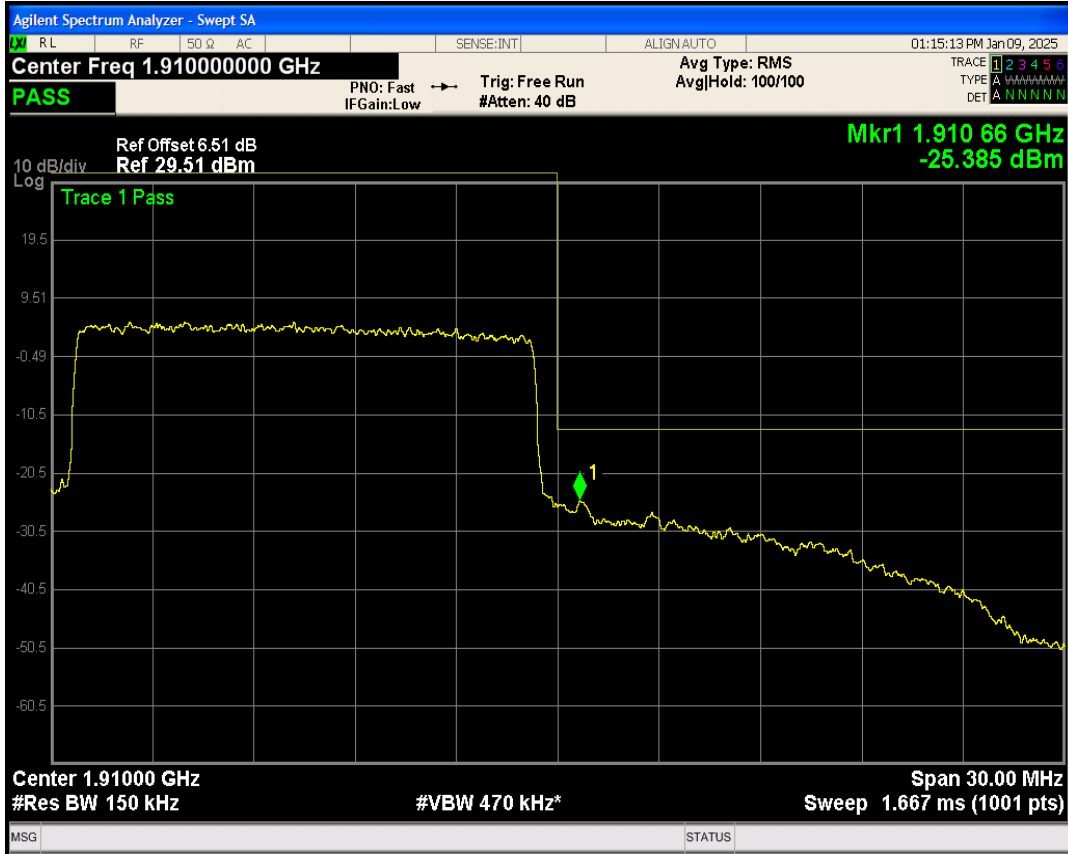
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



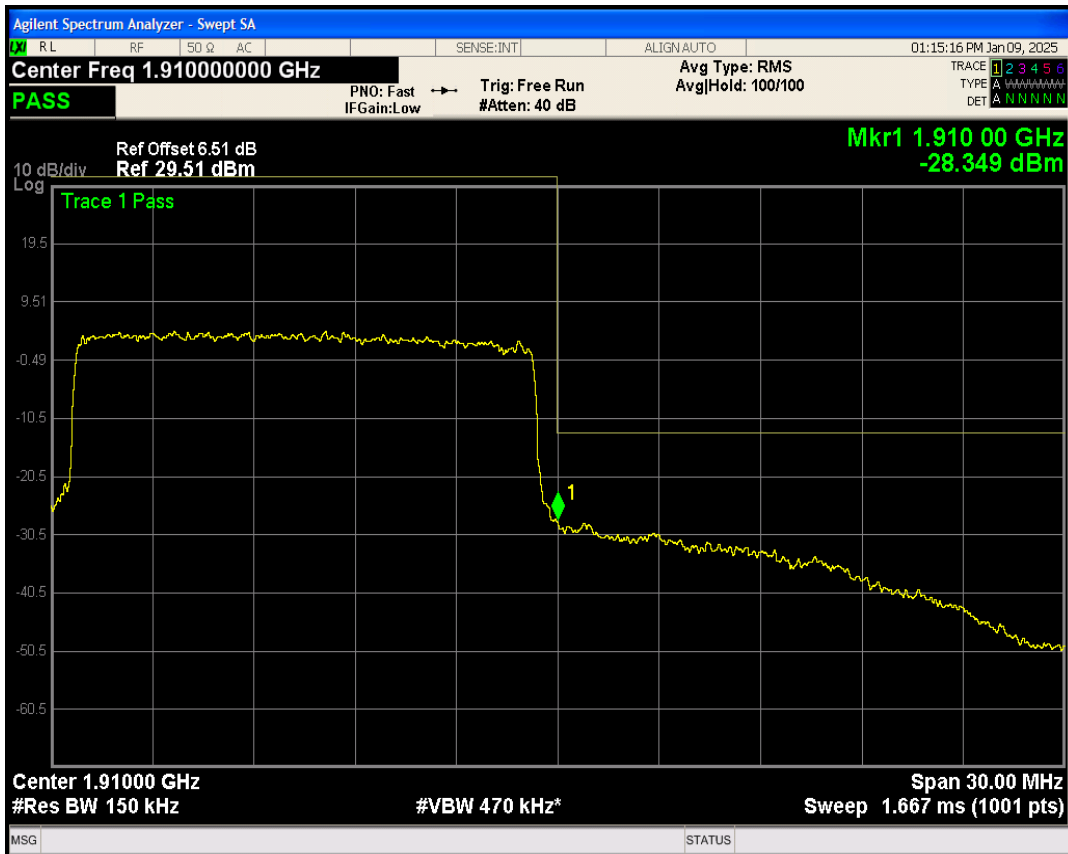
Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0



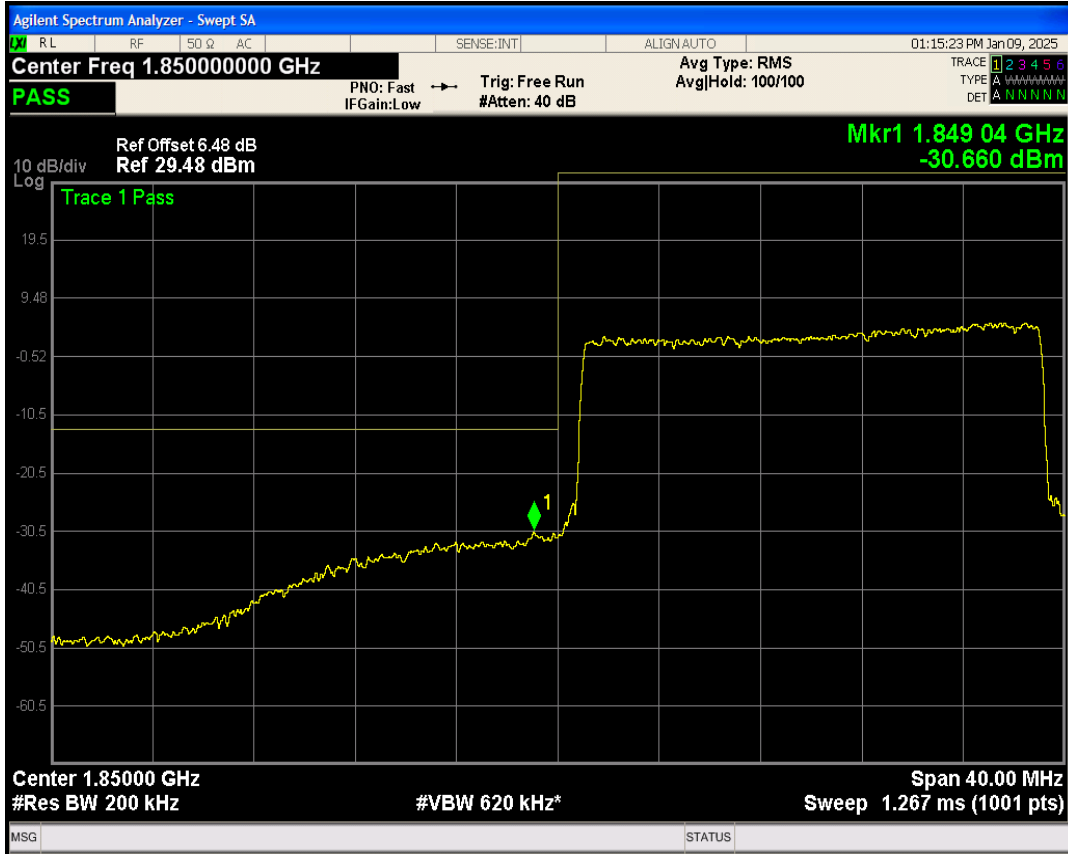
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



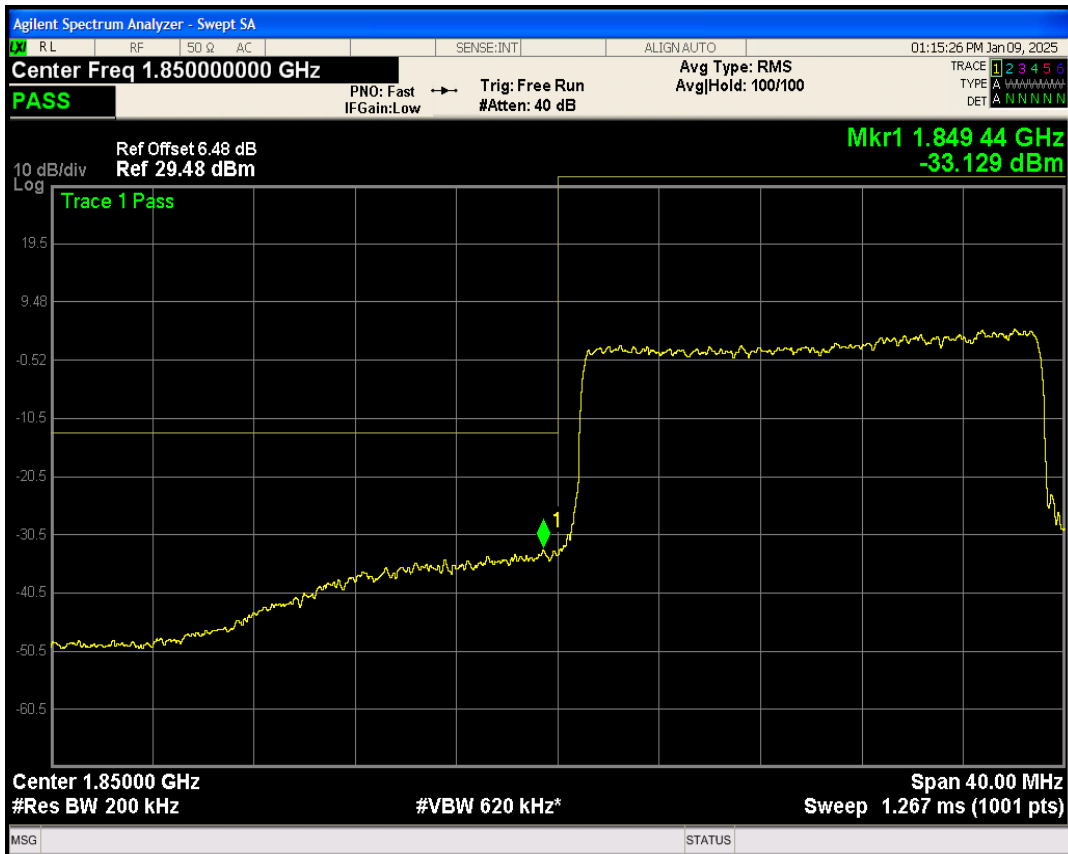
Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0



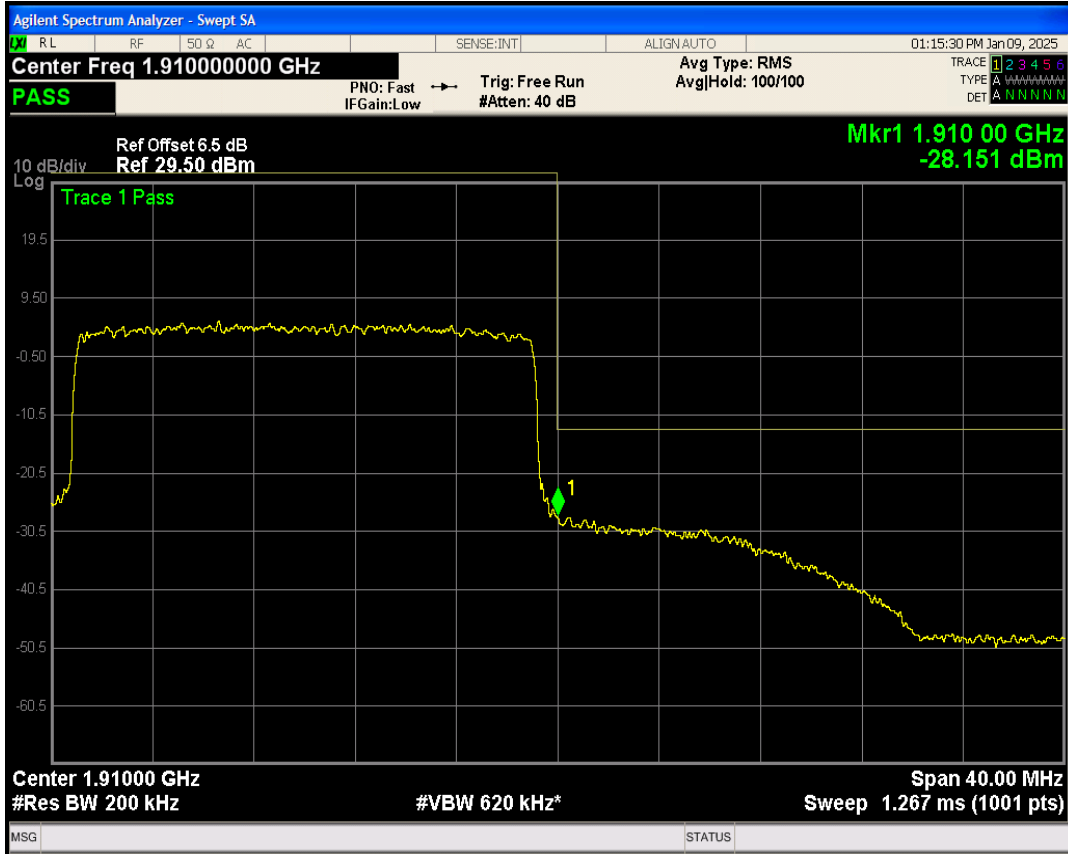
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



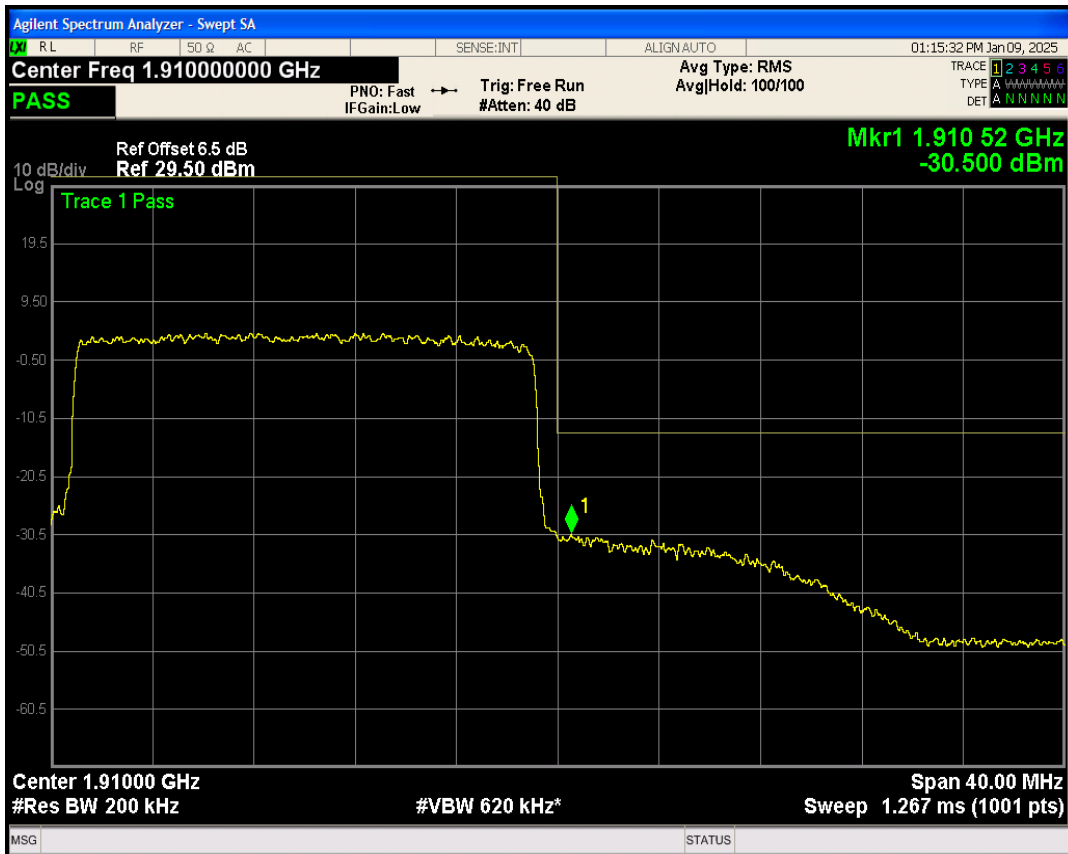
Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0



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



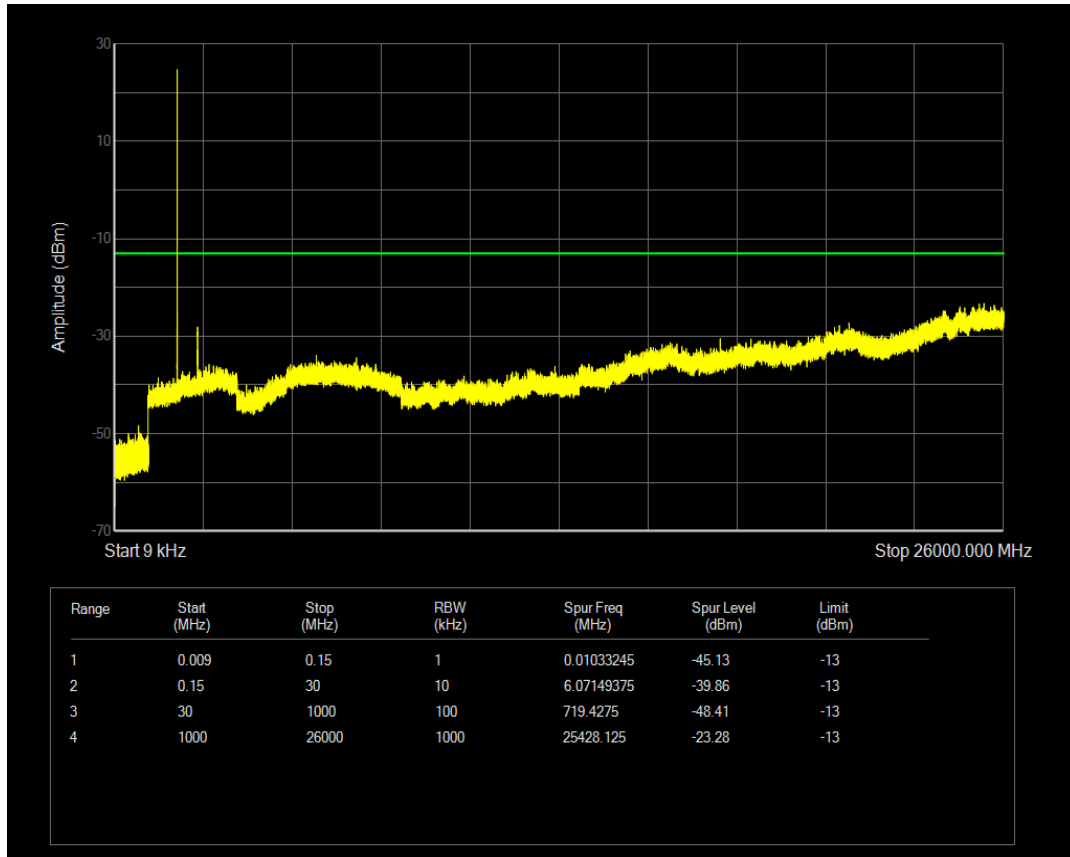
Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0



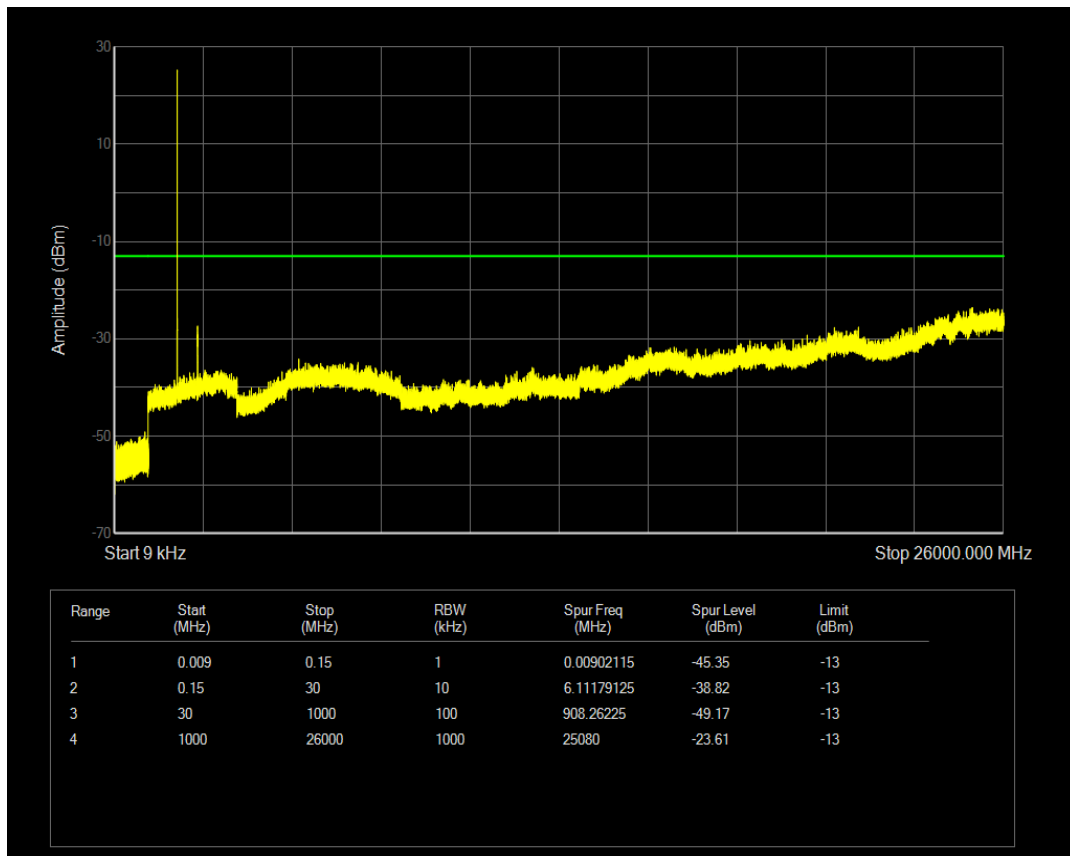
Appendix 6. Out-of-band emissions

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	25428.13	-23.28	-13	PASS
Band2	1.4	18607	6	#0	16QAM	25080.00	-23.61	-13	PASS
Band2	1.4	18900	6	#0	QPSK	25315.00	-23.51	-13	PASS
Band2	1.4	18900	6	#0	16QAM	25579.38	-23.28	-13	PASS
Band2	1.4	19193	6	#0	QPSK	25063.75	-23.11	-13	PASS
Band2	1.4	19193	6	#0	16QAM	25899.38	-22.95	-13	PASS
Band2	3	18615	15	#0	QPSK	25791.88	-23.80	-13	PASS
Band2	3	18615	15	#0	16QAM	25768.75	-22.97	-13	PASS
Band2	3	18900	15	#0	QPSK	25870.63	-23.18	-13	PASS
Band2	3	18900	15	#0	16QAM	25991.88	-23.54	-13	PASS
Band2	3	19185	15	#0	QPSK	25972.50	-23.25	-13	PASS
Band2	3	19185	15	#0	16QAM	25783.13	-23.43	-13	PASS
Band2	5	18625	25	#0	QPSK	25598.13	-22.21	-13	PASS
Band2	5	18625	25	#0	16QAM	24689.38	-22.66	-13	PASS
Band2	5	18900	25	#0	QPSK	25900.63	-23.27	-13	PASS
Band2	5	18900	25	#0	16QAM	25961.88	-22.76	-13	PASS
Band2	5	19175	25	#0	QPSK	25116.25	-23.26	-13	PASS
Band2	5	19175	25	#0	16QAM	25470.00	-23.24	-13	PASS
Band2	10	18650	50	#0	QPSK	24703.75	-23.35	-13	PASS
Band2	10	18650	50	#0	16QAM	25370.63	-23.05	-13	PASS
Band2	10	18900	50	#0	QPSK	25962.50	-23.36	-13	PASS
Band2	10	18900	50	#0	16QAM	25429.38	-23.62	-13	PASS
Band2	10	19150	50	#0	QPSK	25456.88	-23.28	-13	PASS
Band2	10	19150	50	#0	16QAM	25345.63	-22.41	-13	PASS
Band2	15	18675	75	#0	QPSK	25985.63	-23.24	-13	PASS
Band2	15	18675	75	#0	16QAM	25959.38	-22.51	-13	PASS
Band2	15	18900	75	#0	QPSK	25747.50	-23.21	-13	PASS
Band2	15	18900	75	#0	16QAM	25585.00	-22.49	-13	PASS
Band2	15	19125	75	#0	QPSK	25998.75	-23.41	-13	PASS
Band2	15	19125	75	#0	16QAM	25790.00	-23.16	-13	PASS
Band2	20	18700	100	#0	QPSK	25420.00	-23.24	-13	PASS
Band2	20	18700	100	#0	16QAM	25610.63	-23.64	-13	PASS
Band2	20	18900	100	#0	QPSK	25922.50	-23.10	-13	PASS
Band2	20	18900	100	#0	16QAM	25788.13	-23.42	-13	PASS
Band2	20	19100	100	#0	QPSK	25743.75	-23.51	-13	PASS
Band2	20	19100	100	#0	16QAM	25726.25	-23.43	-13	PASS

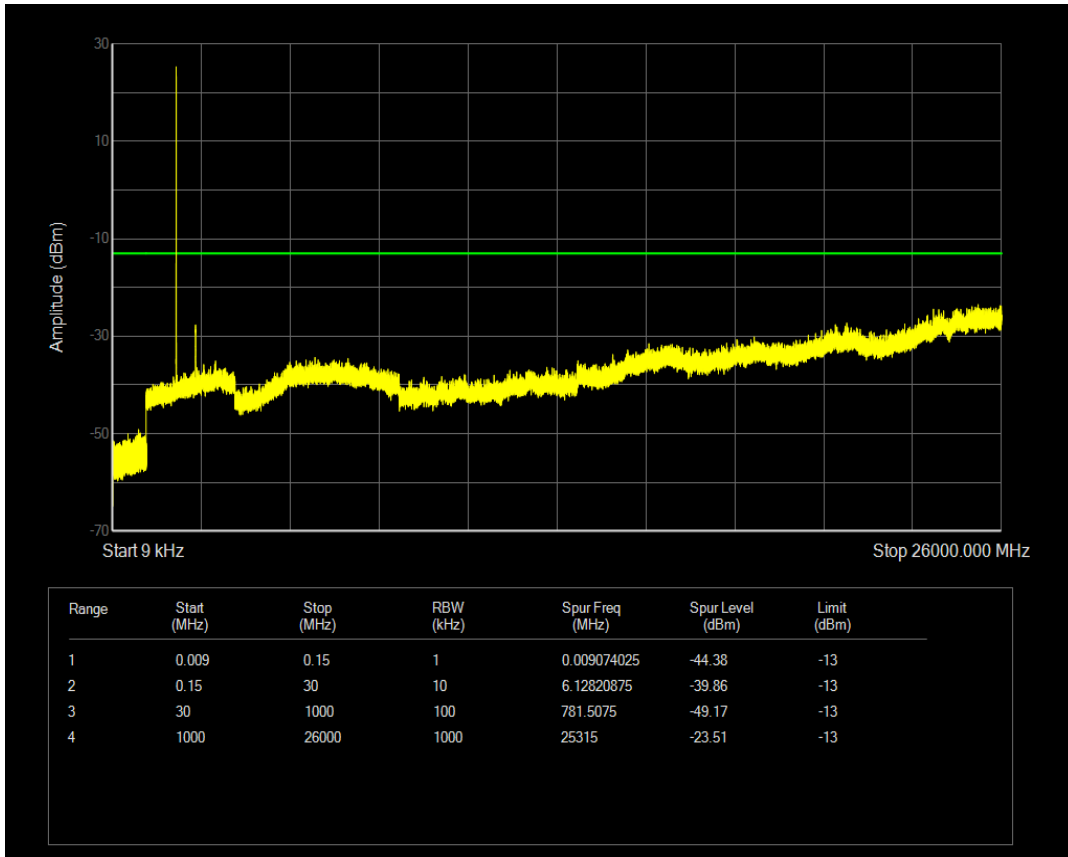
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



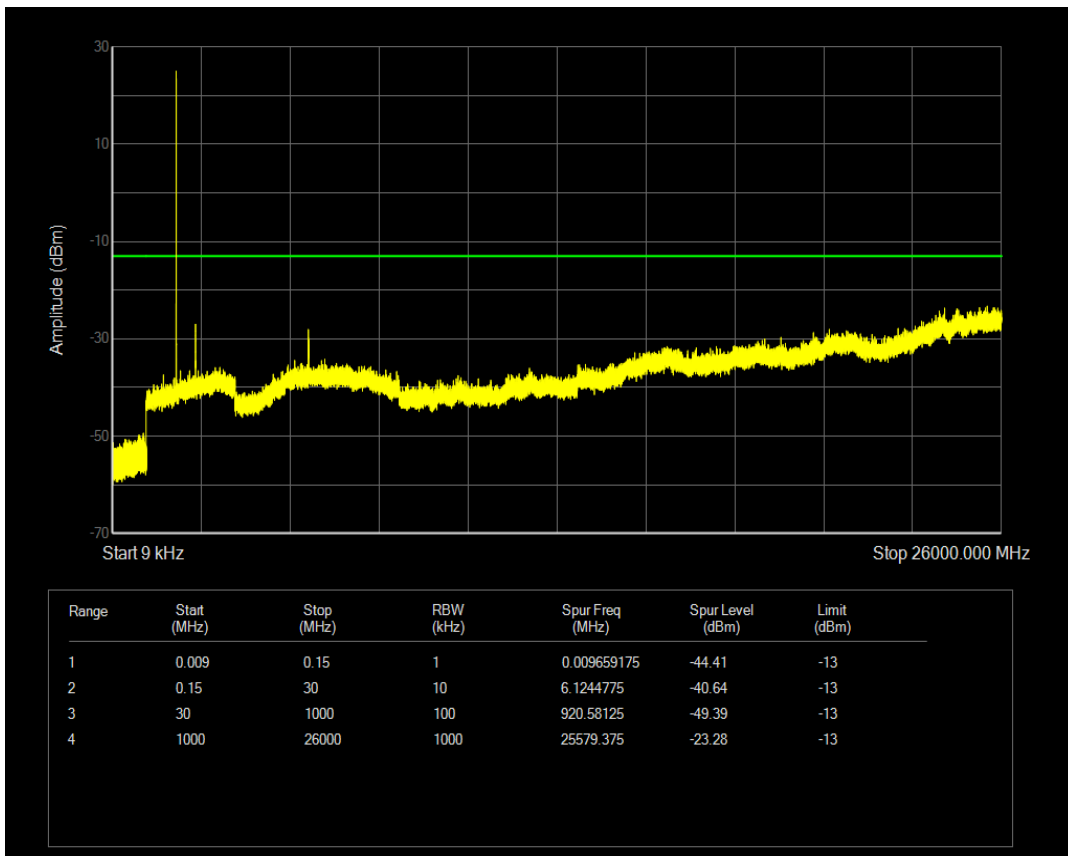
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



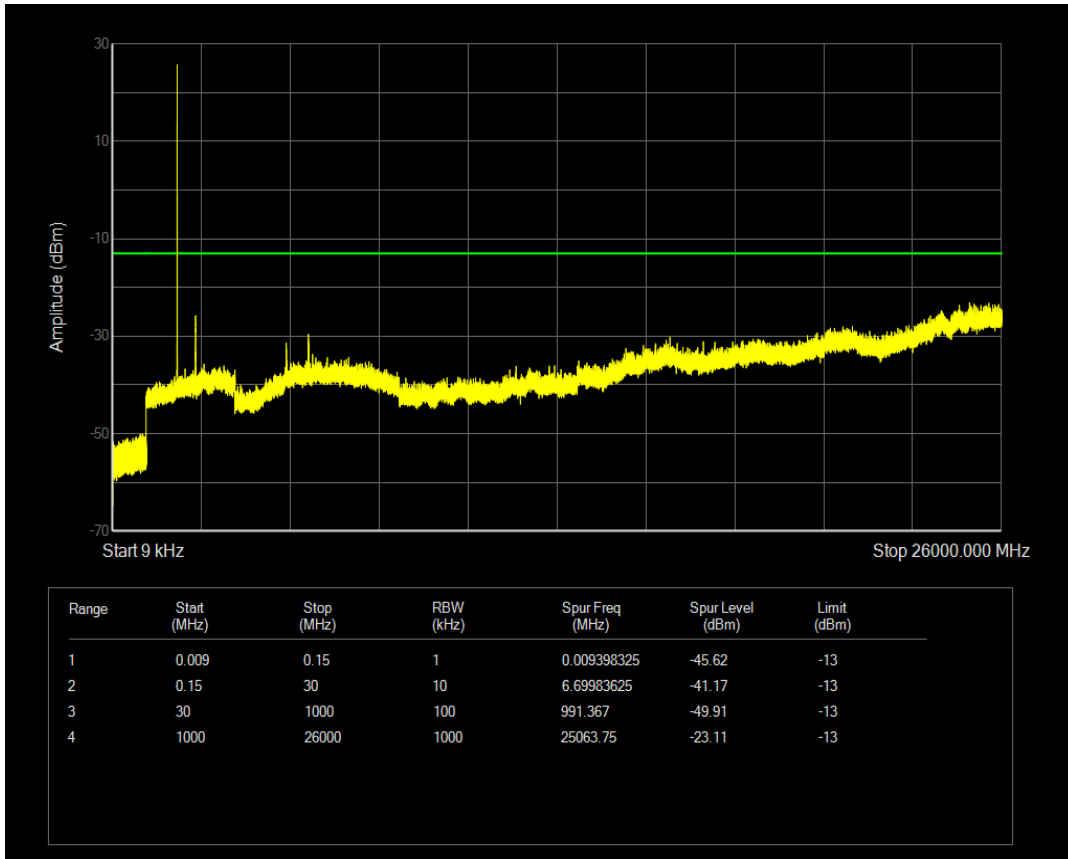
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



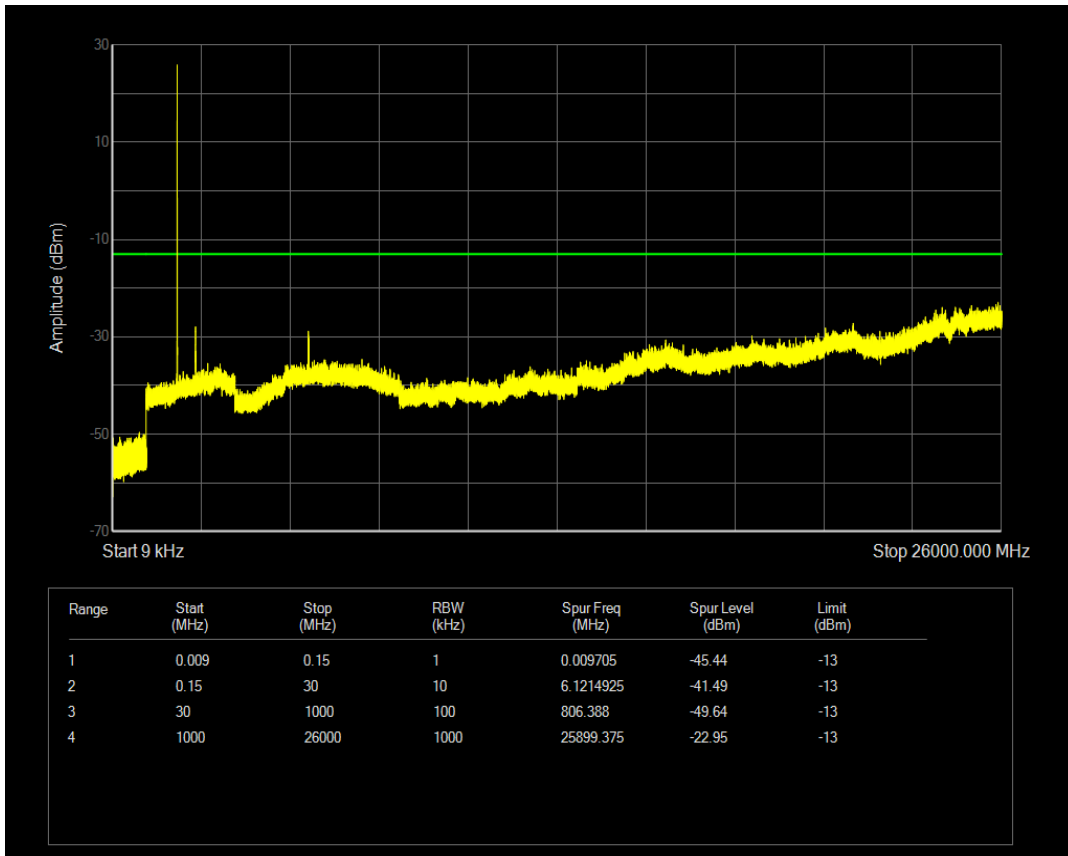
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



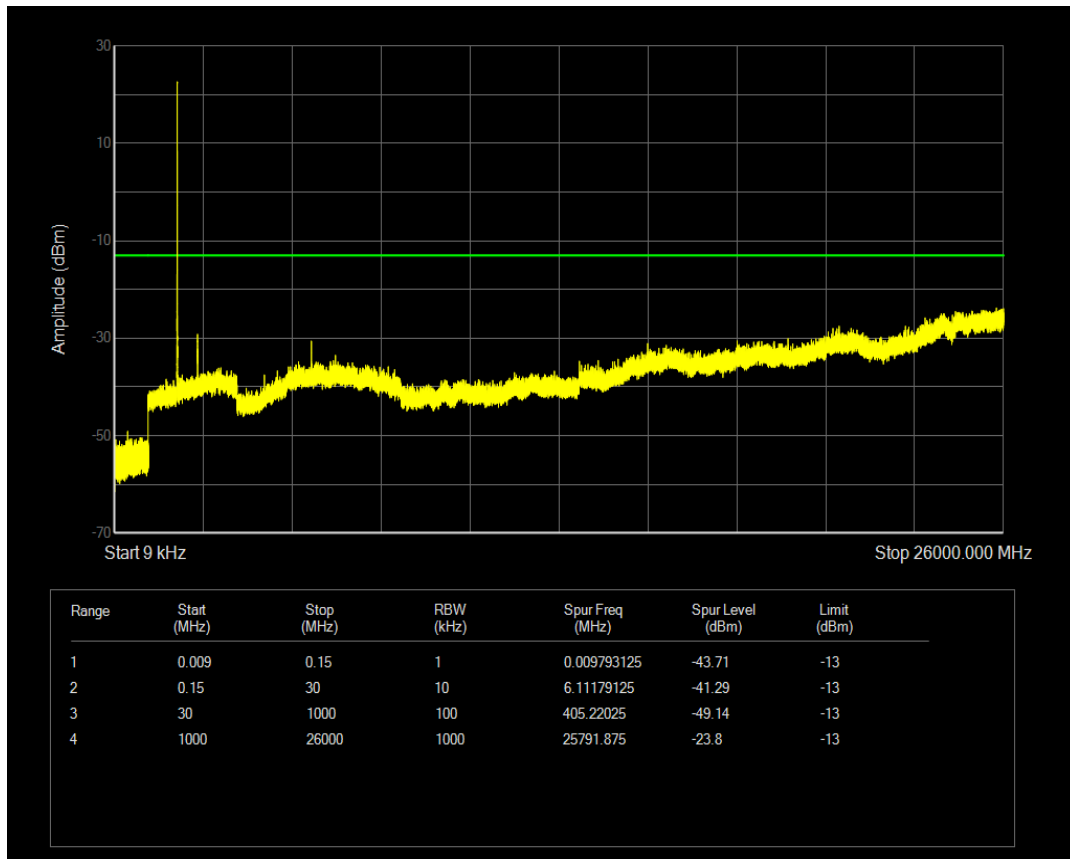
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



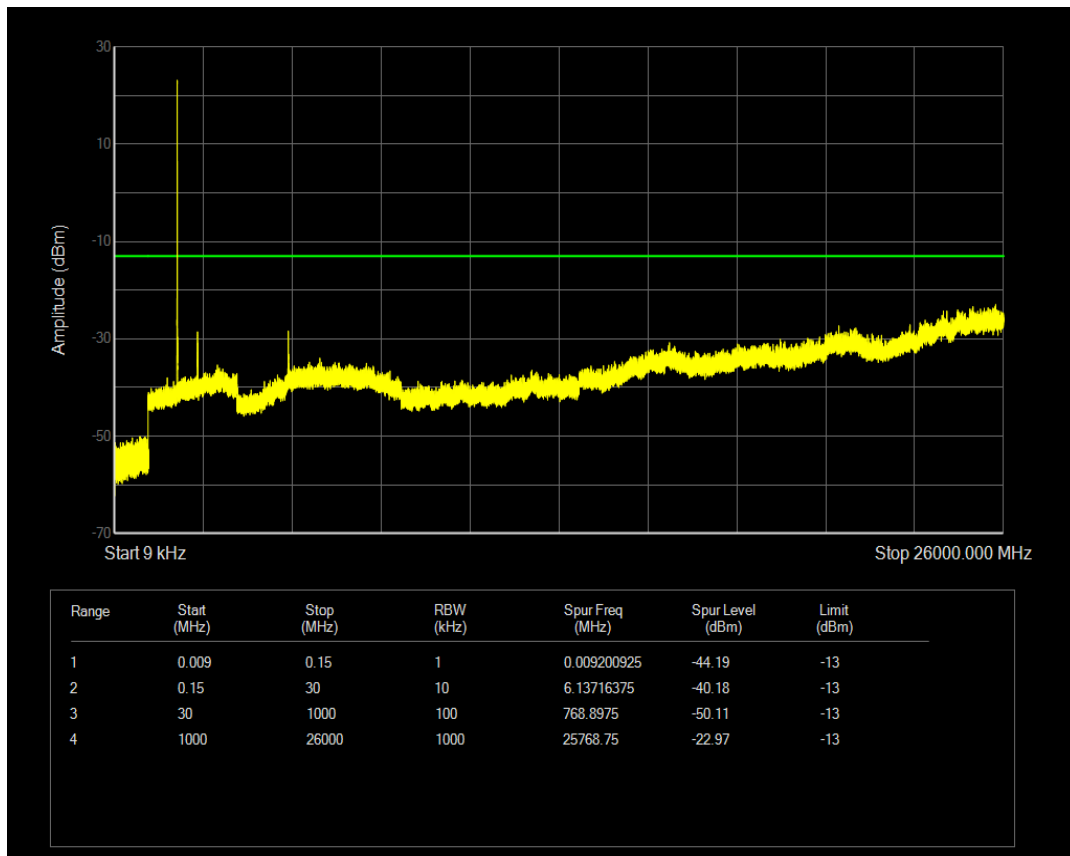
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



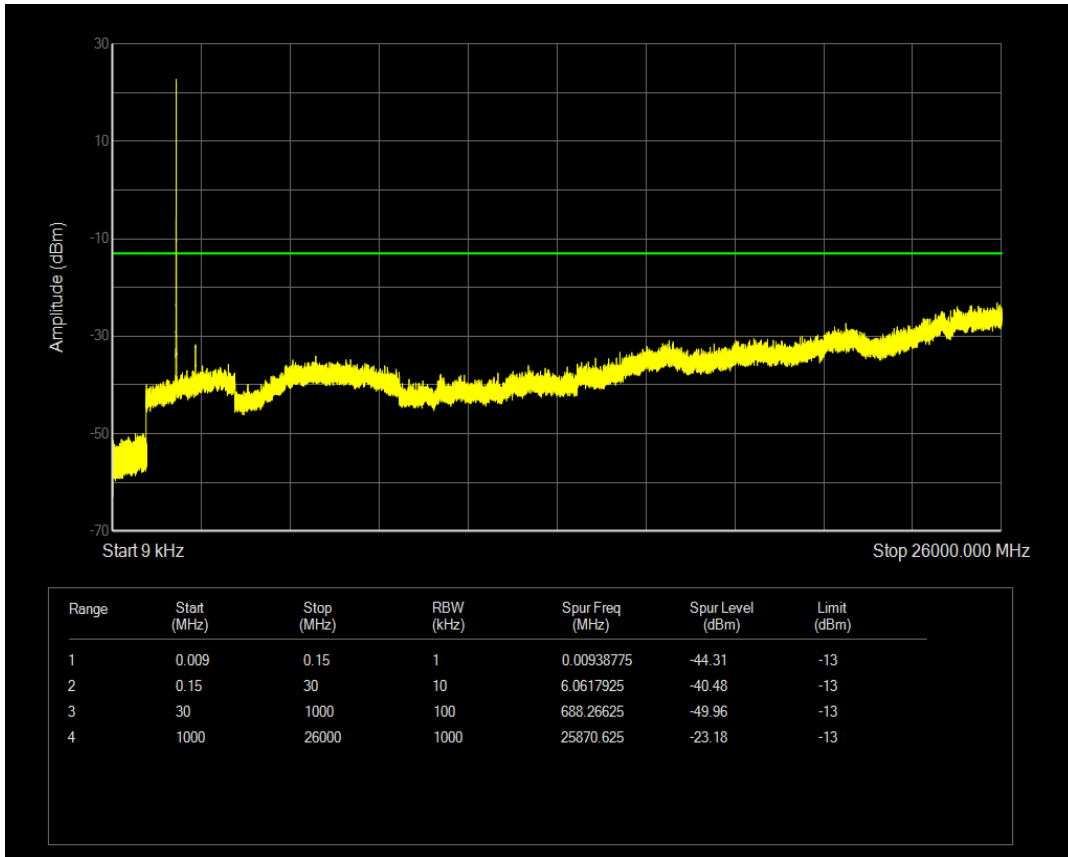
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



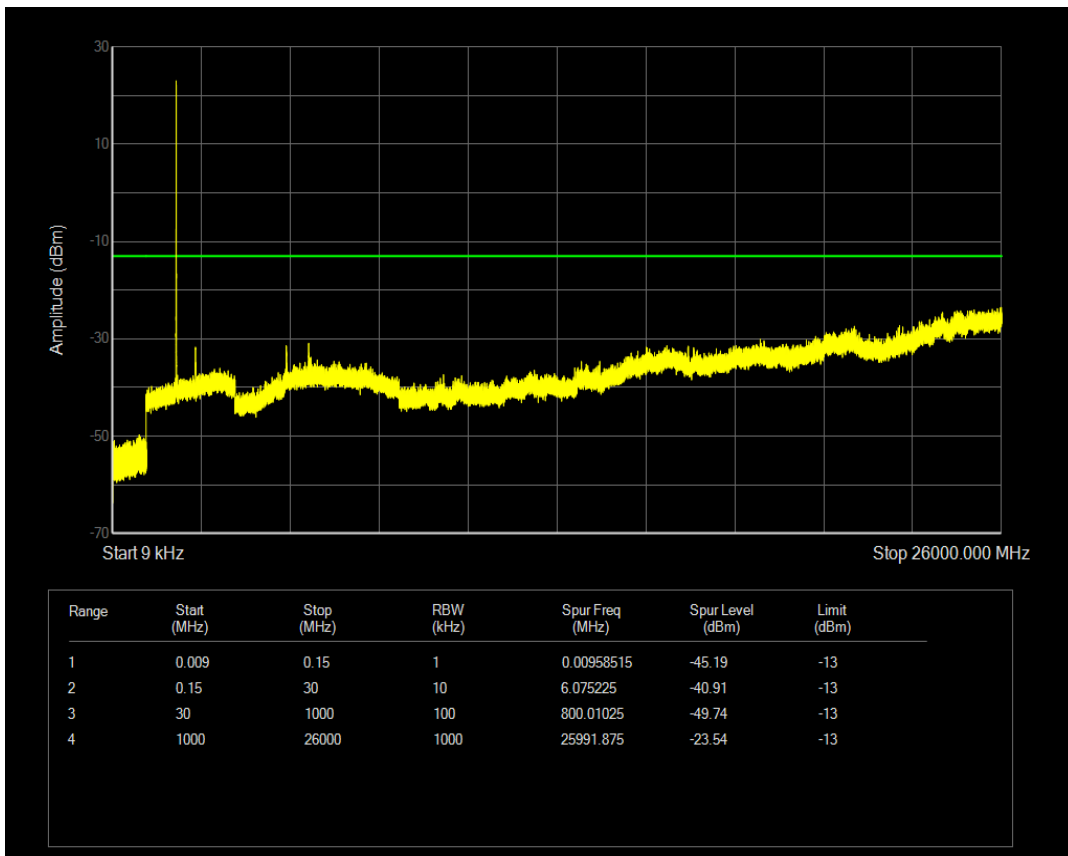
Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0



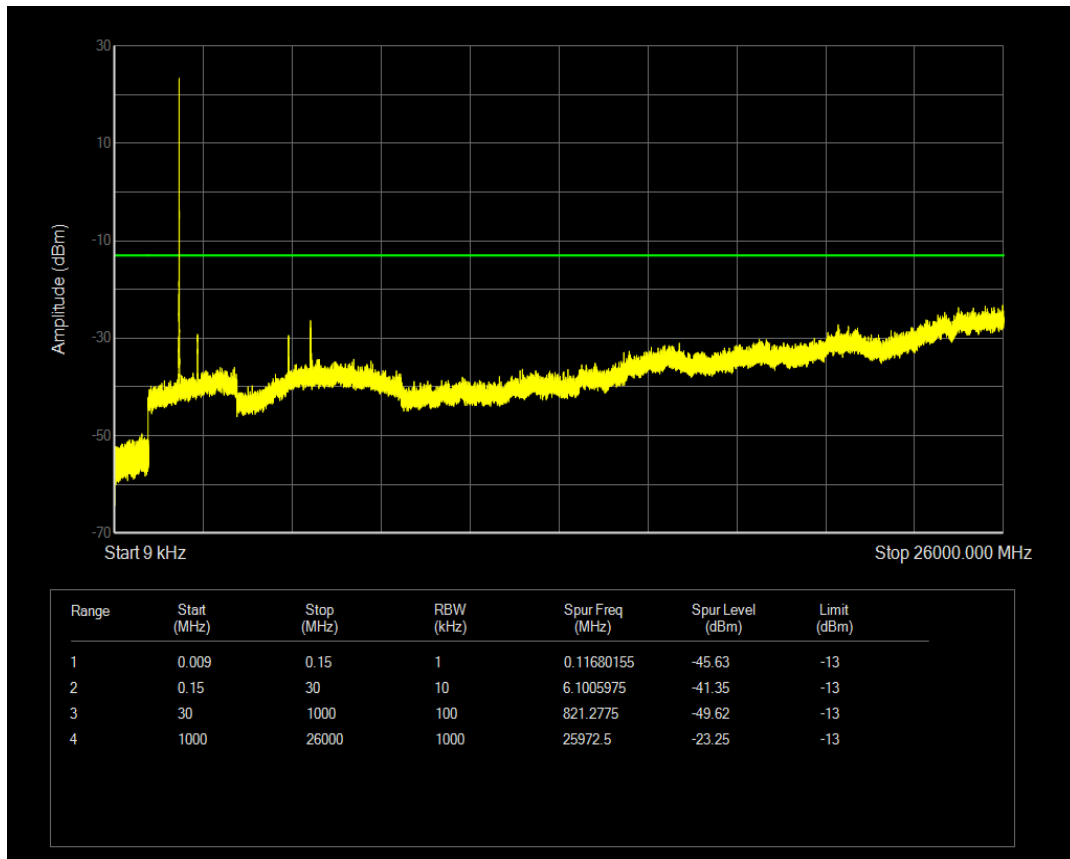
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



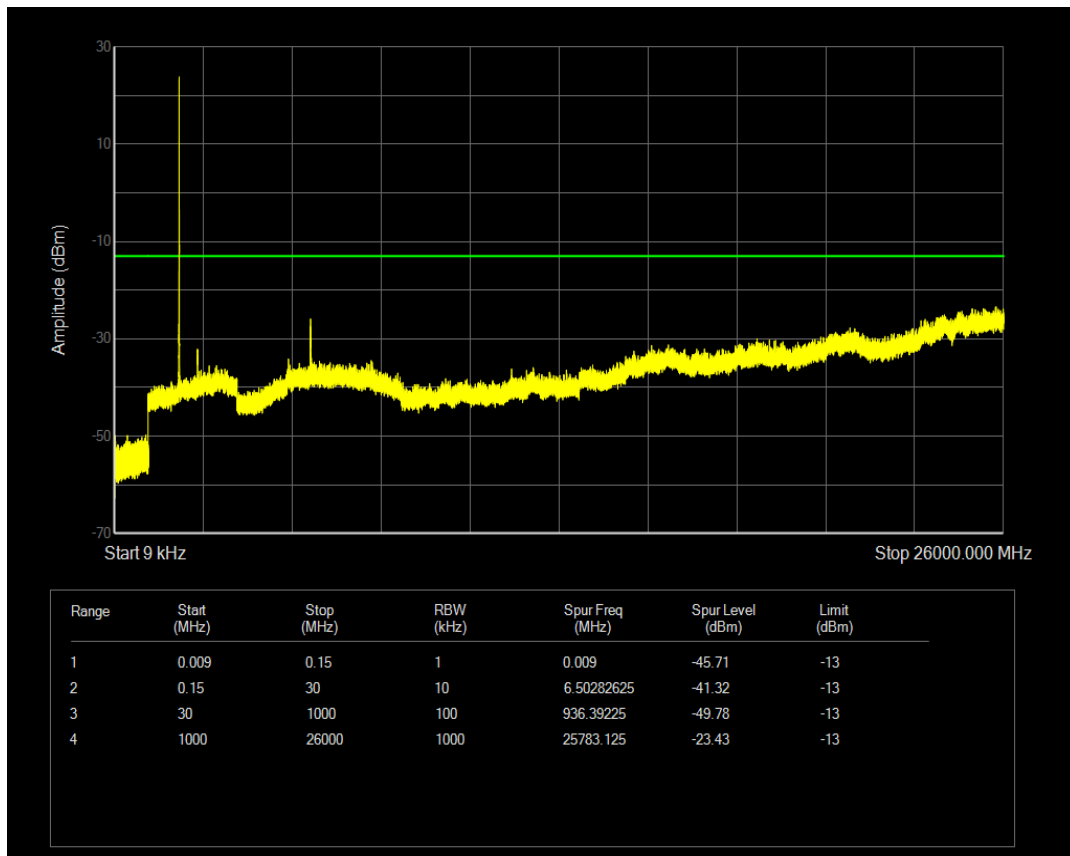
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



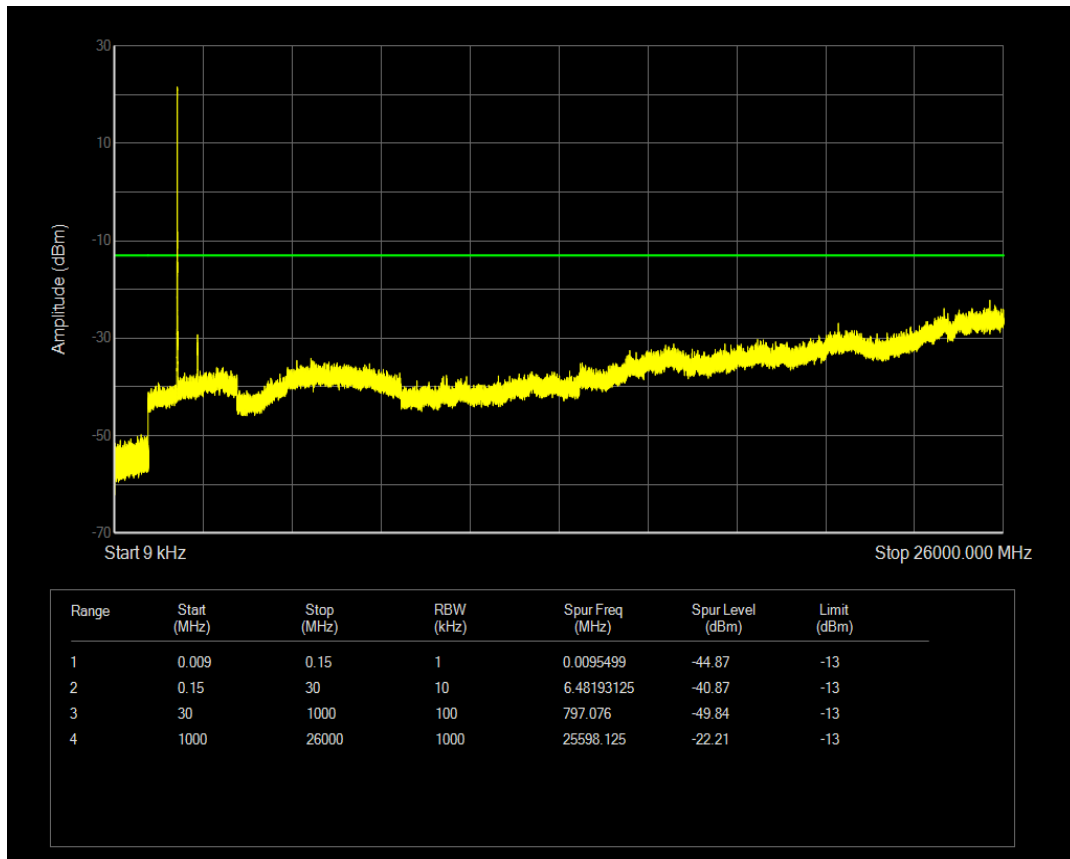
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



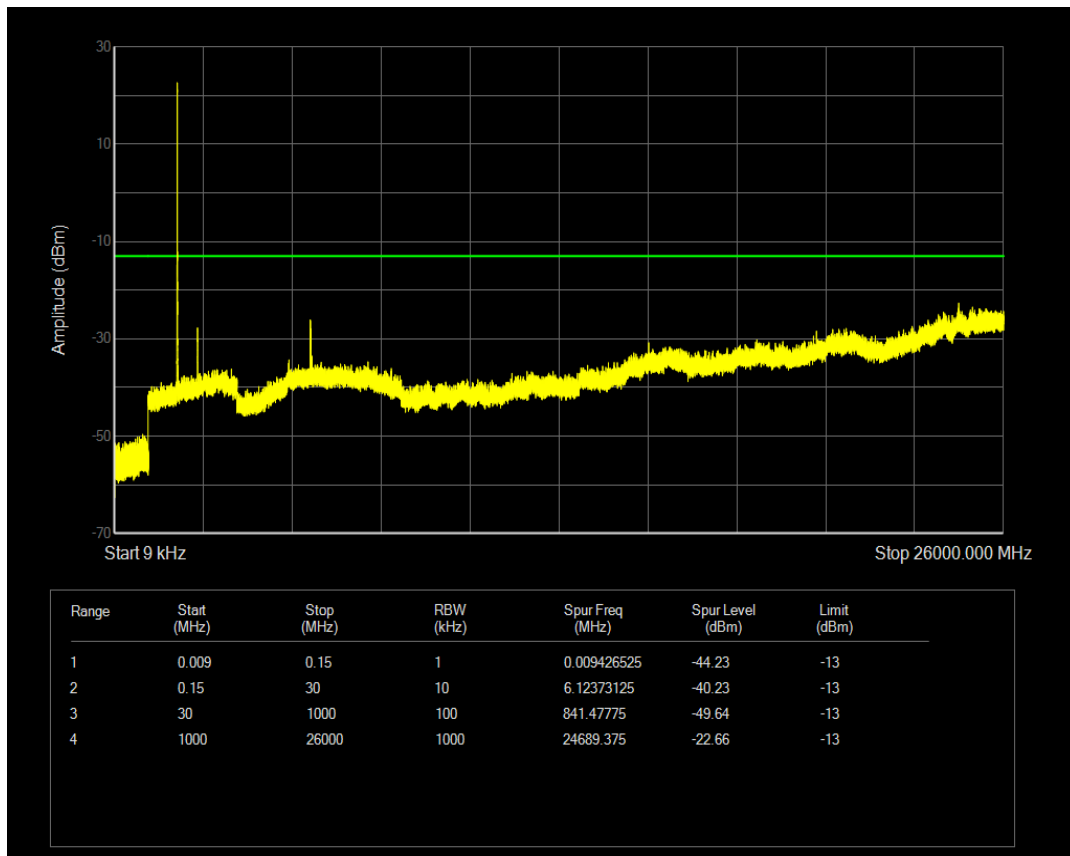
Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



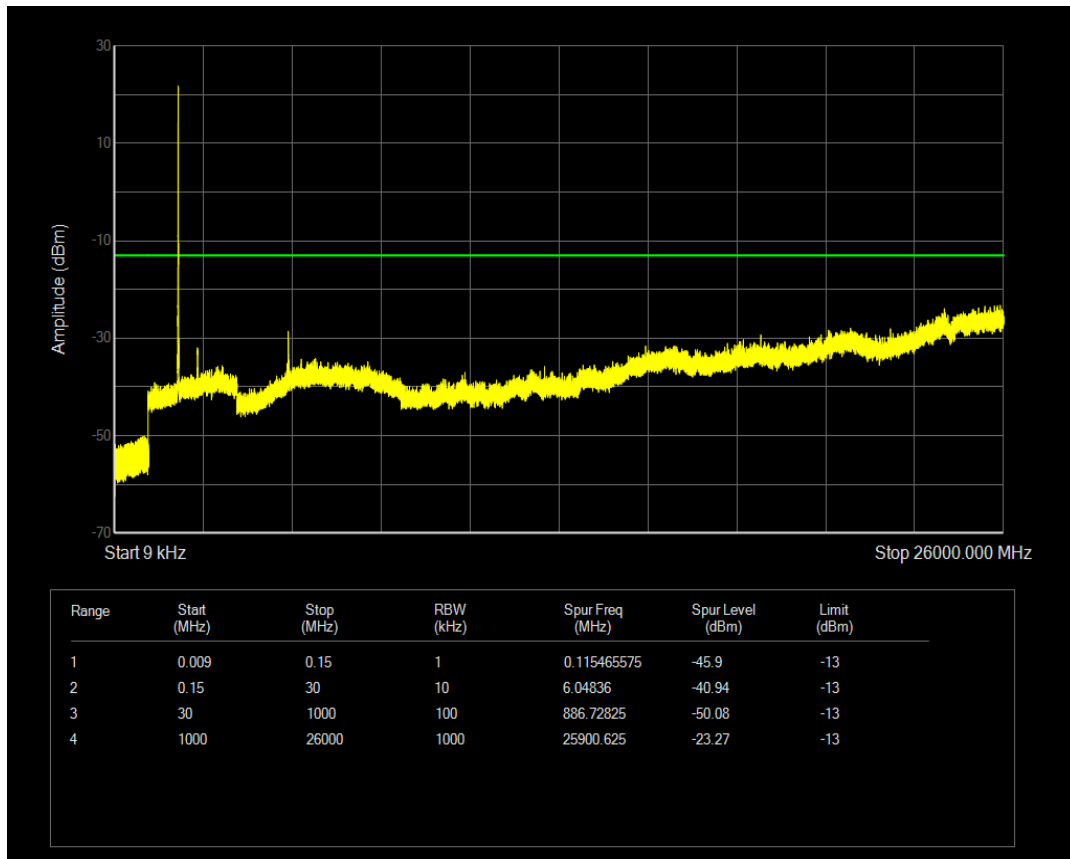
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



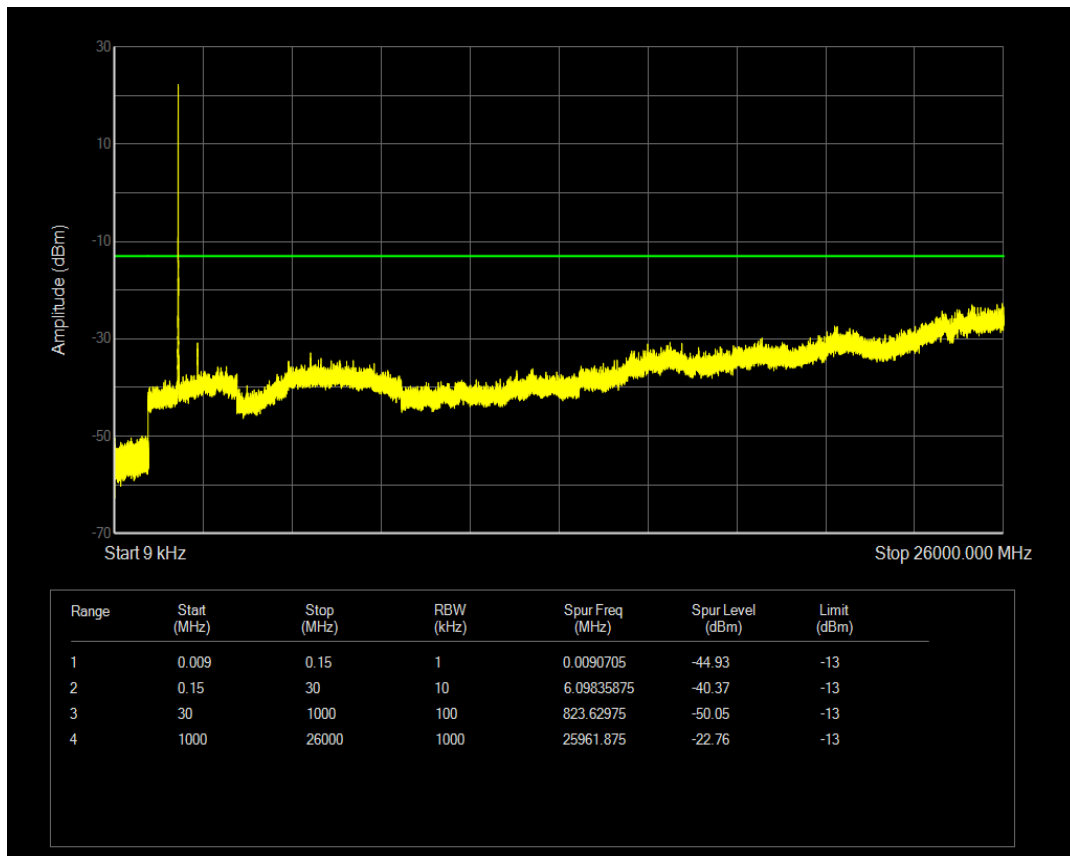
Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



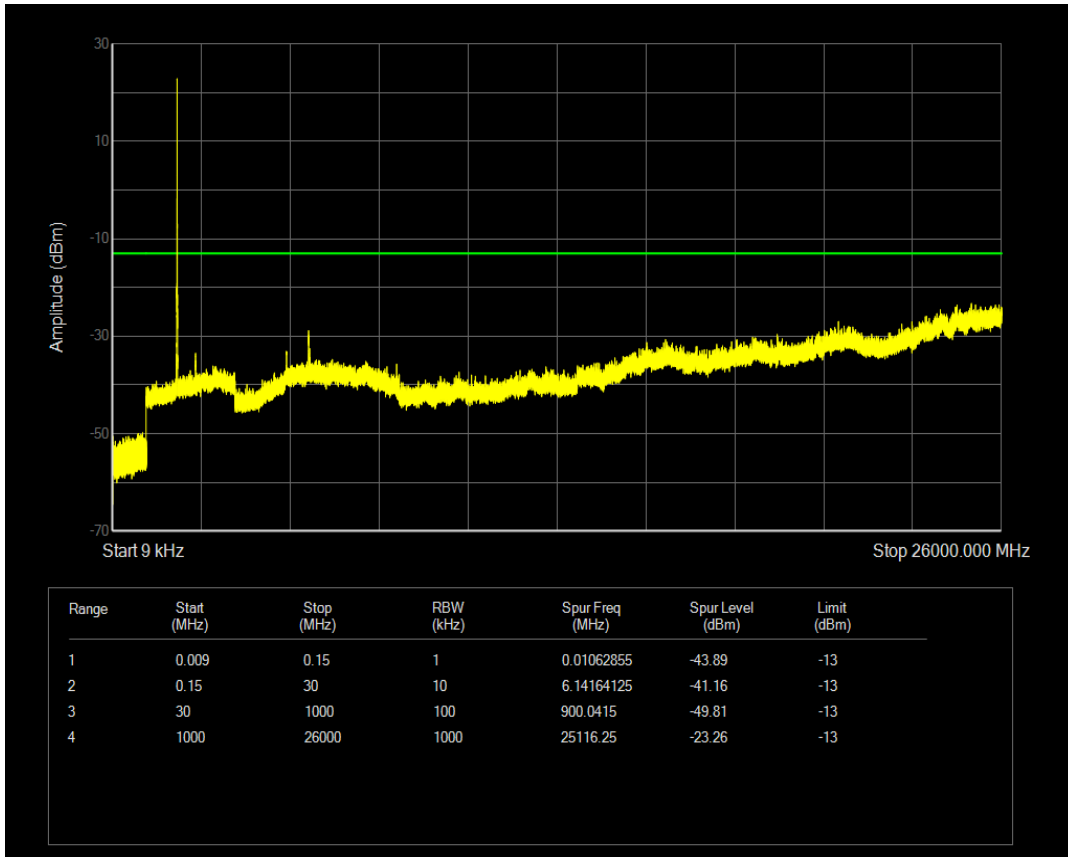
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



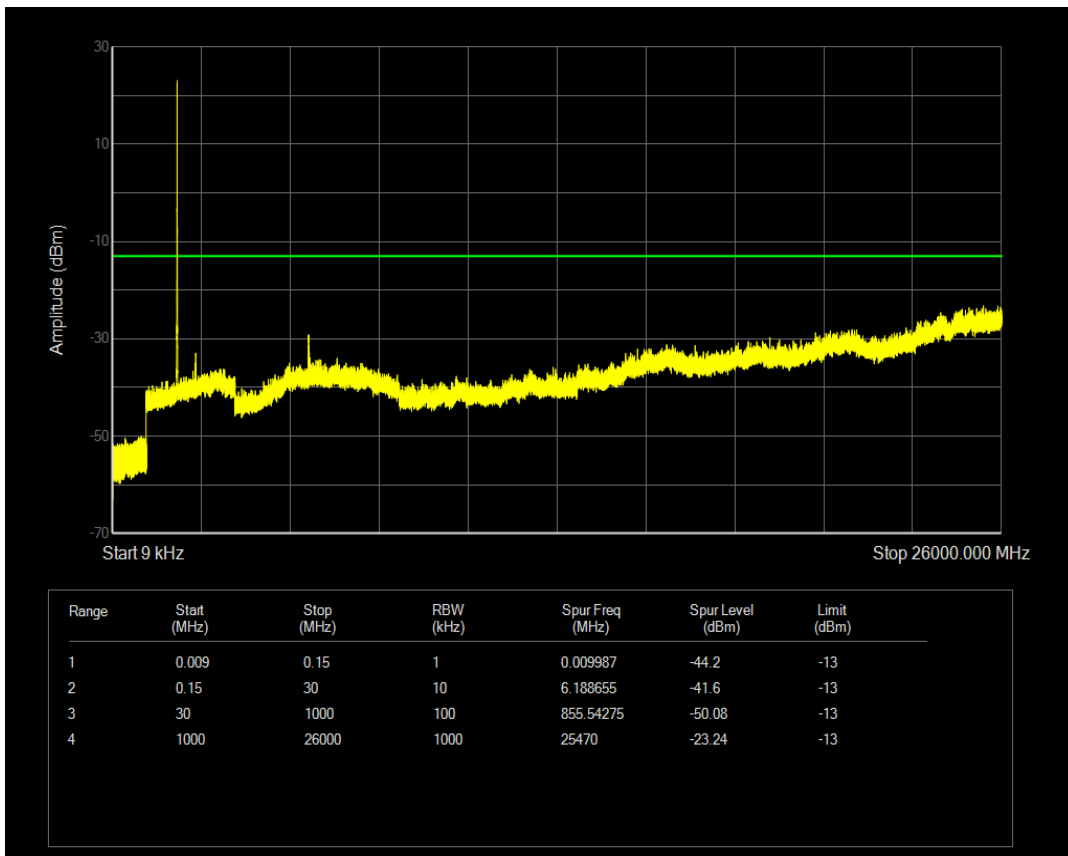
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



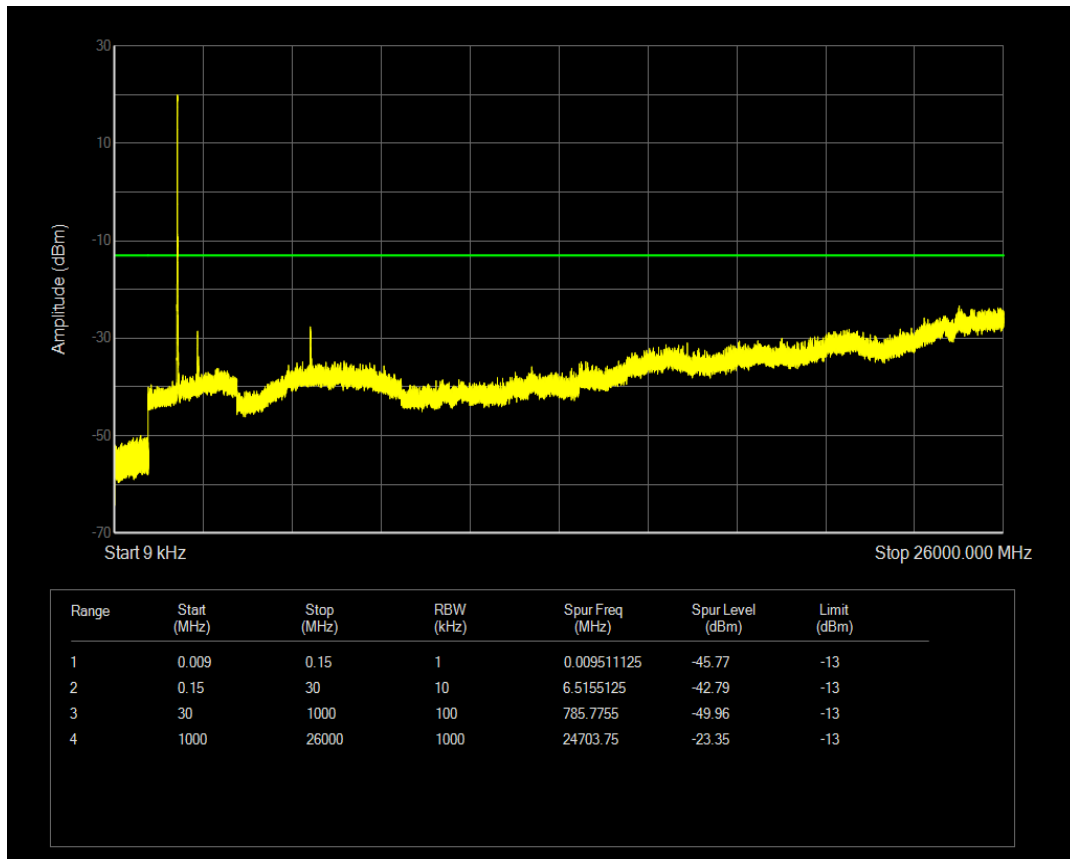
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



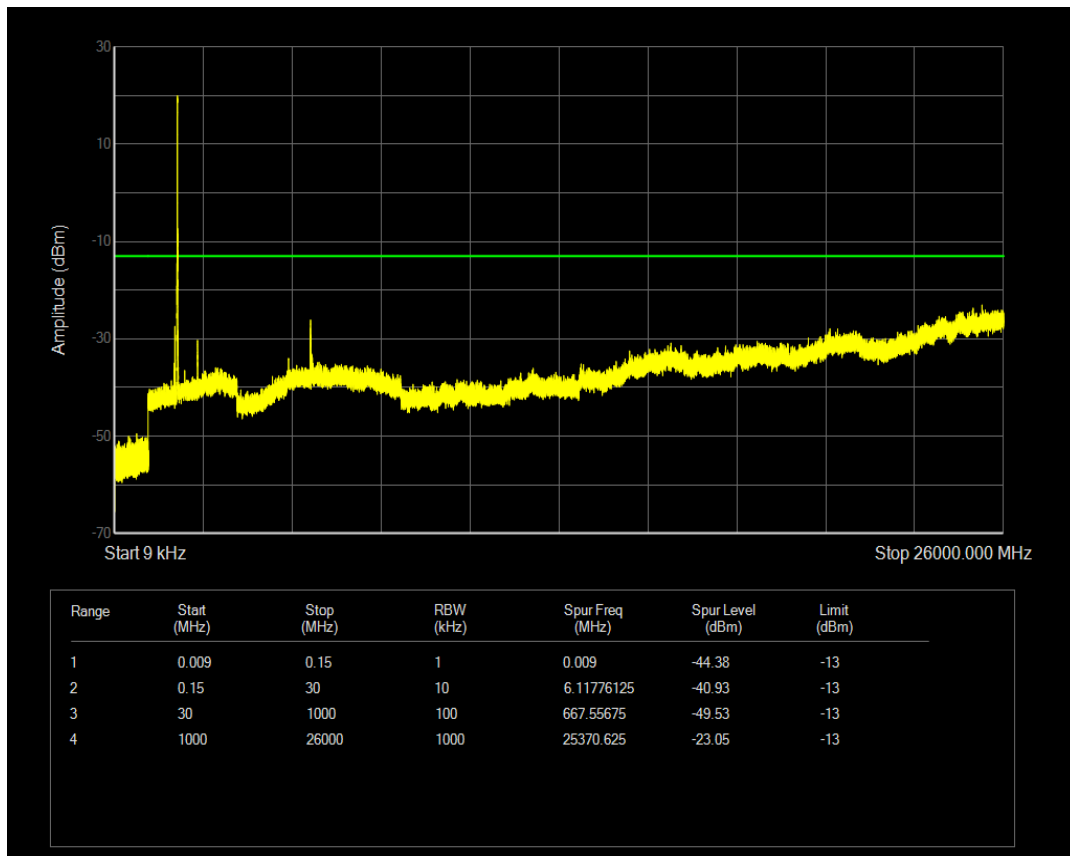
Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



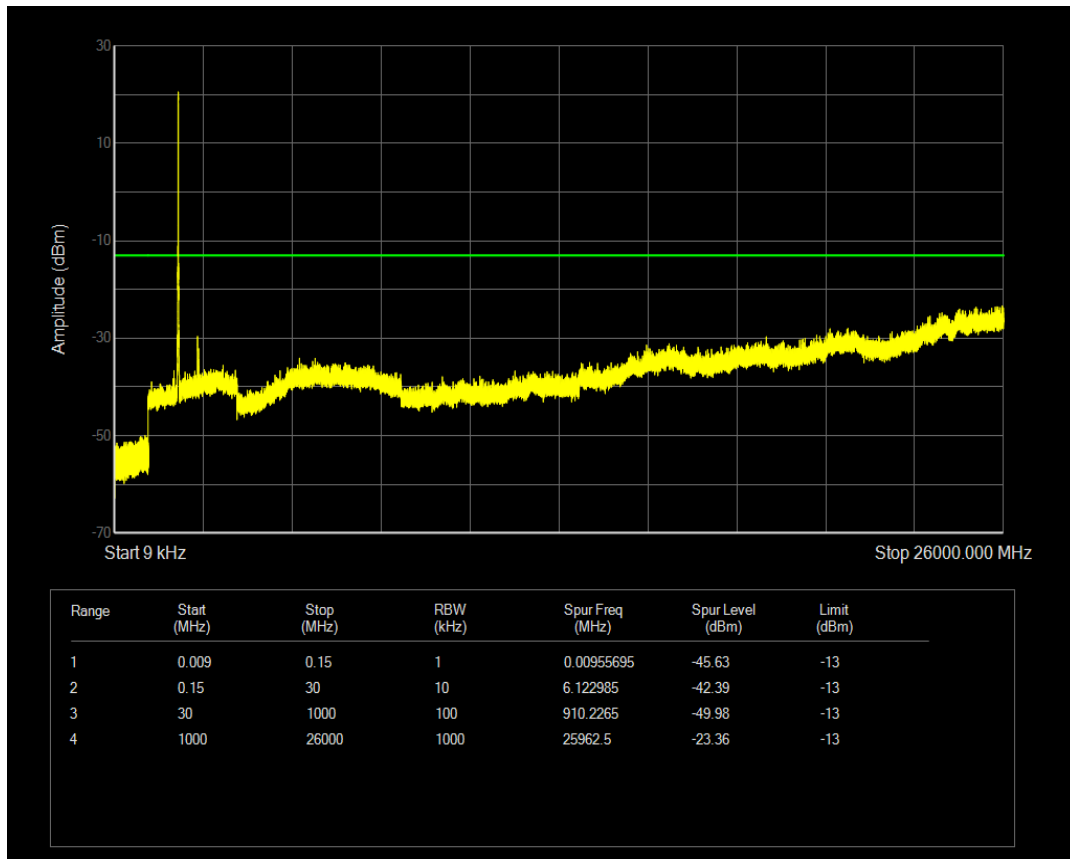
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



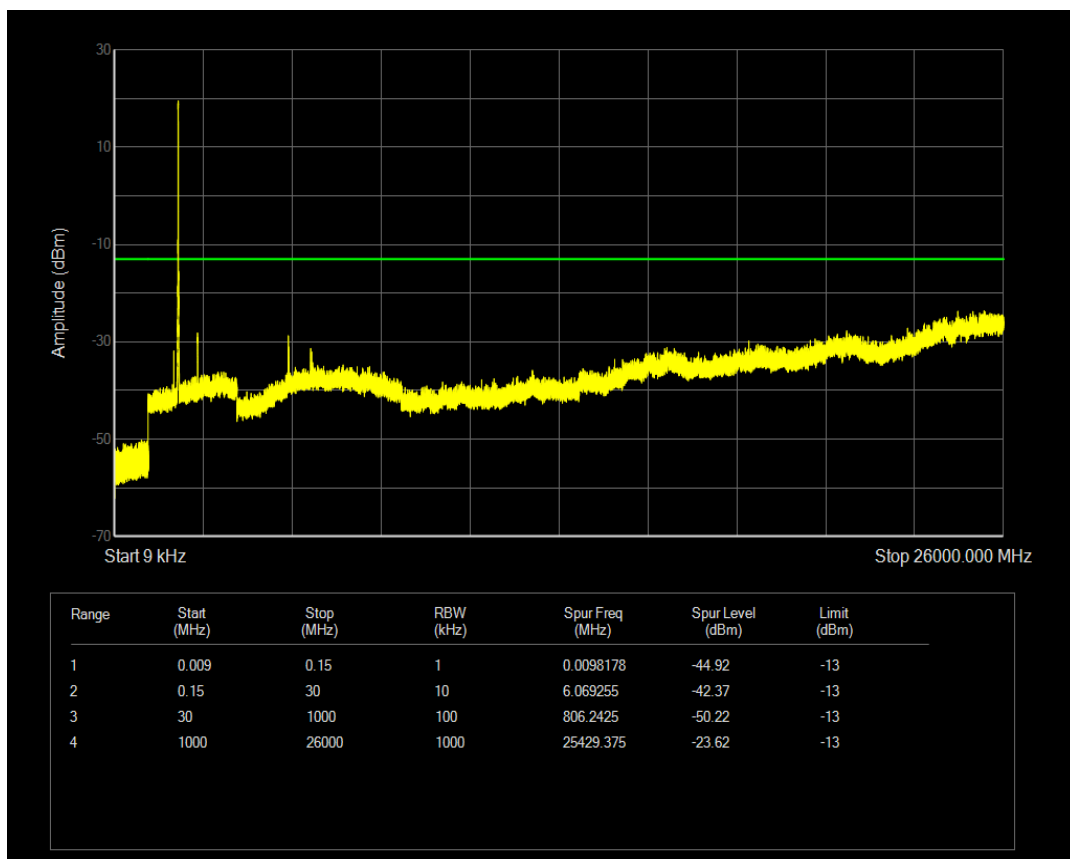
Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0



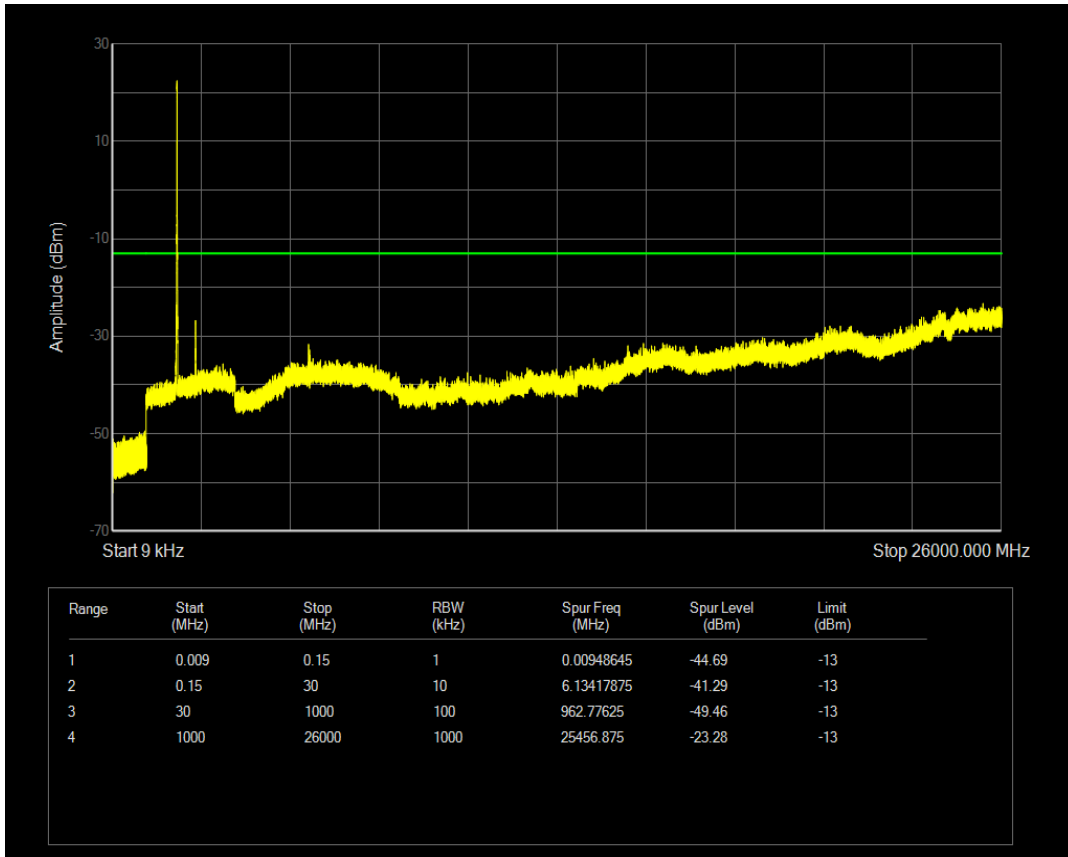
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



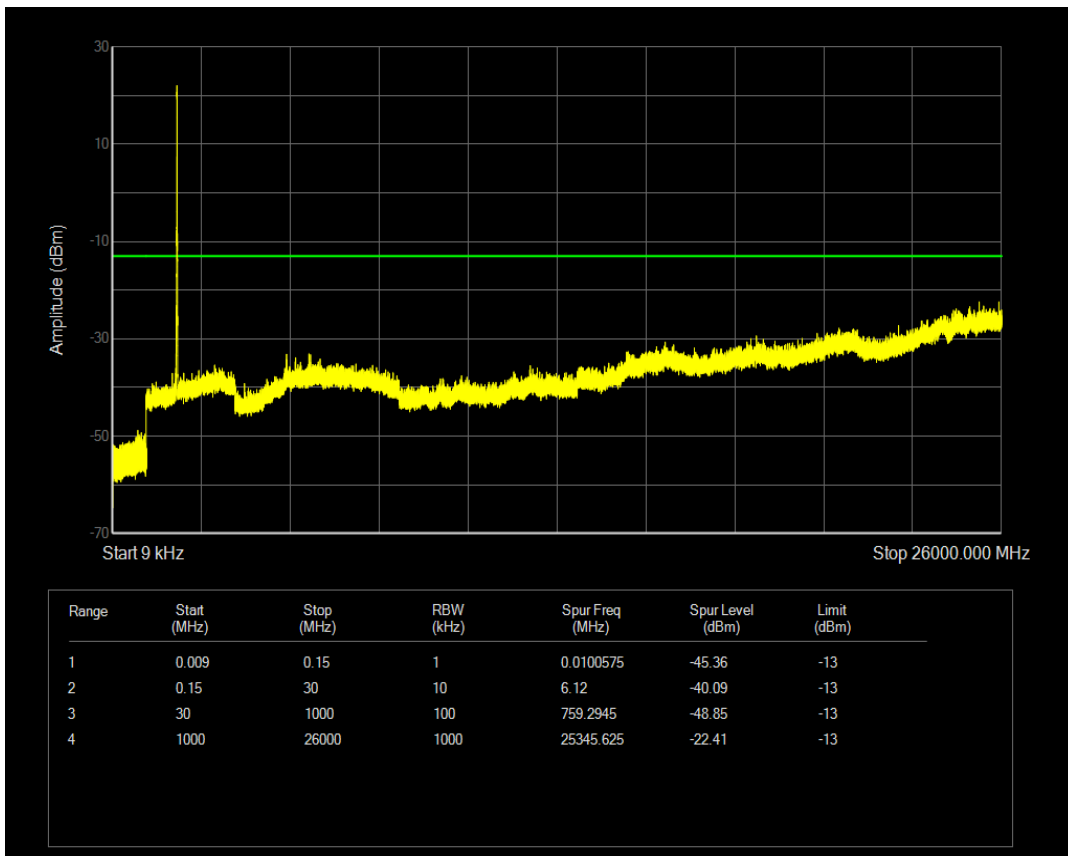
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



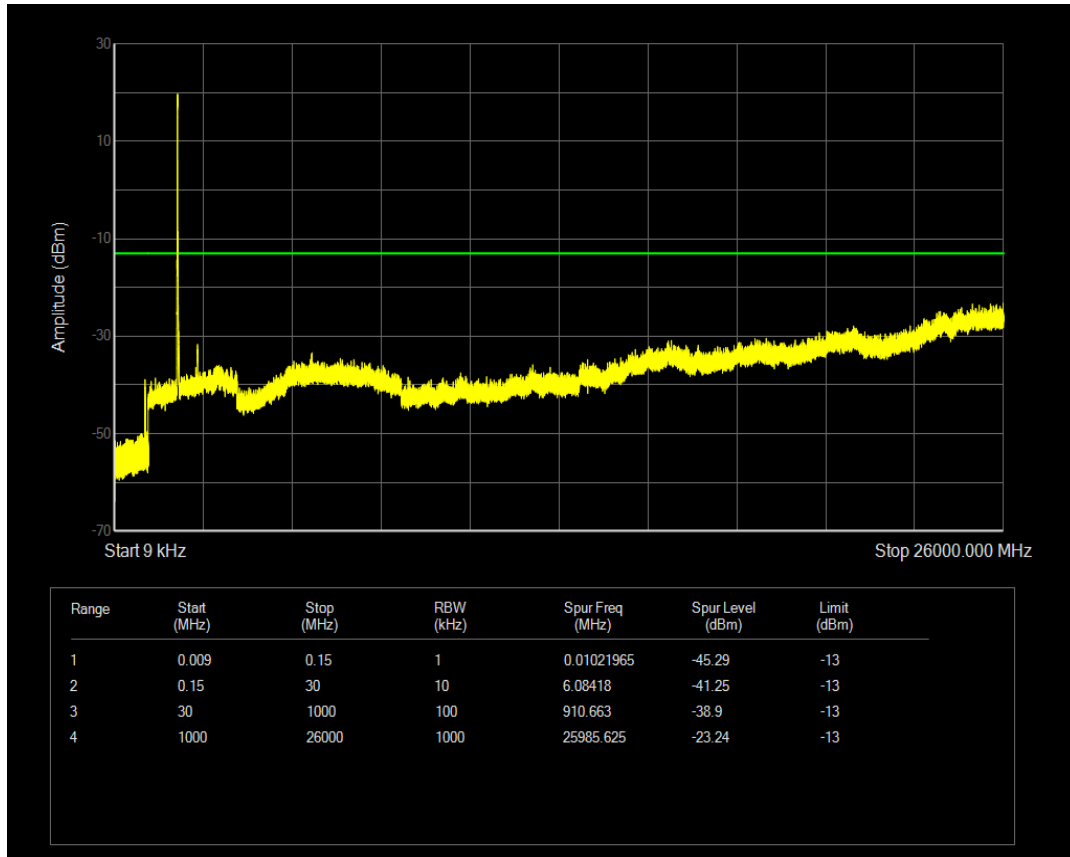
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



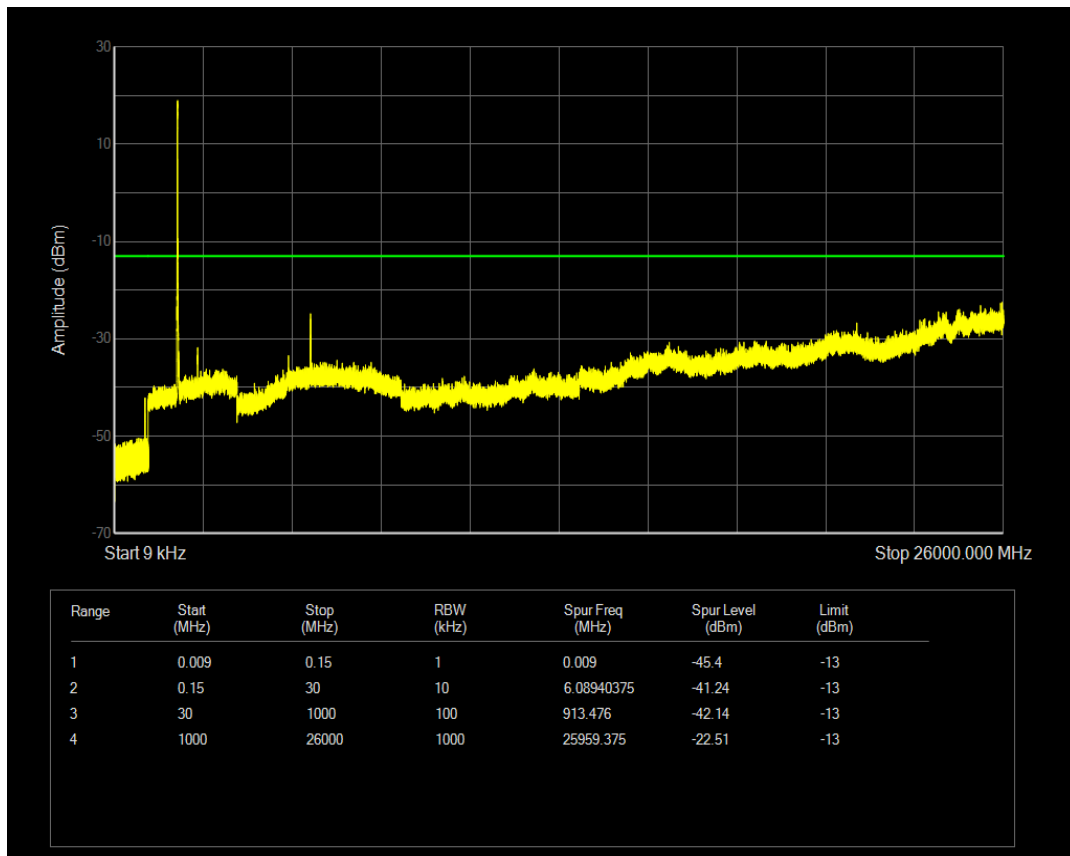
Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0



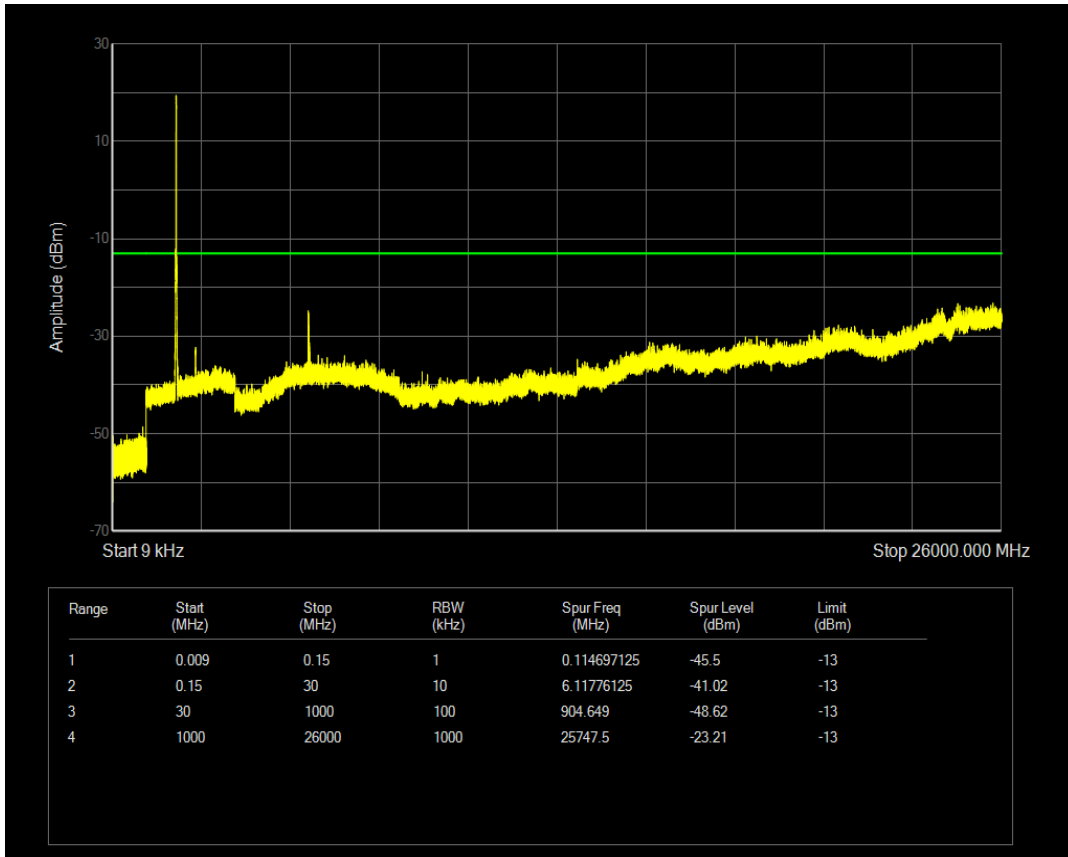
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



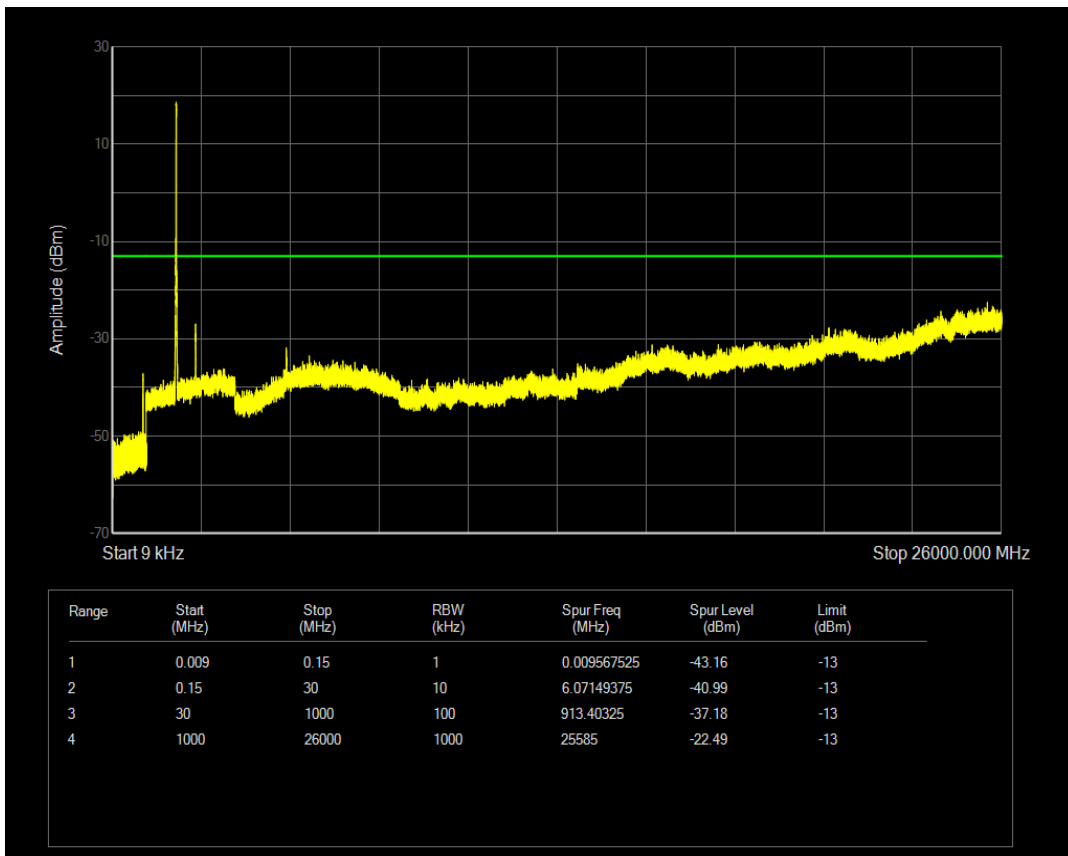
Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0



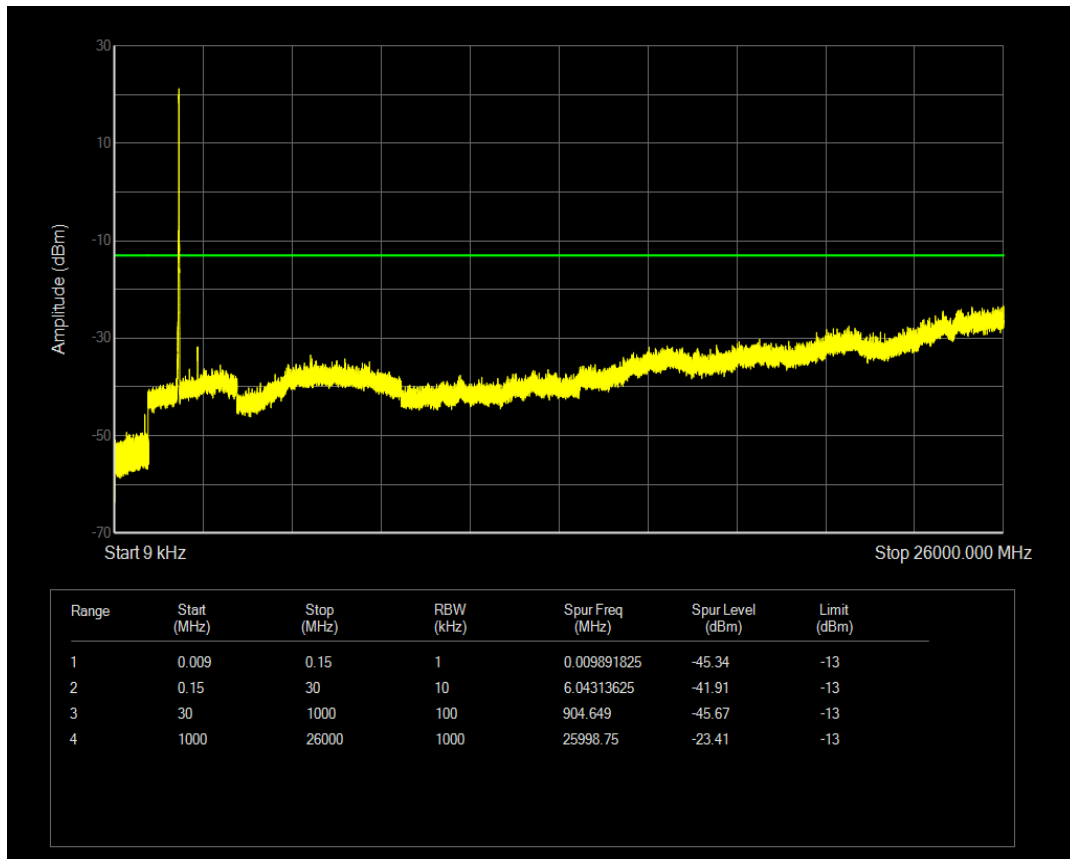
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



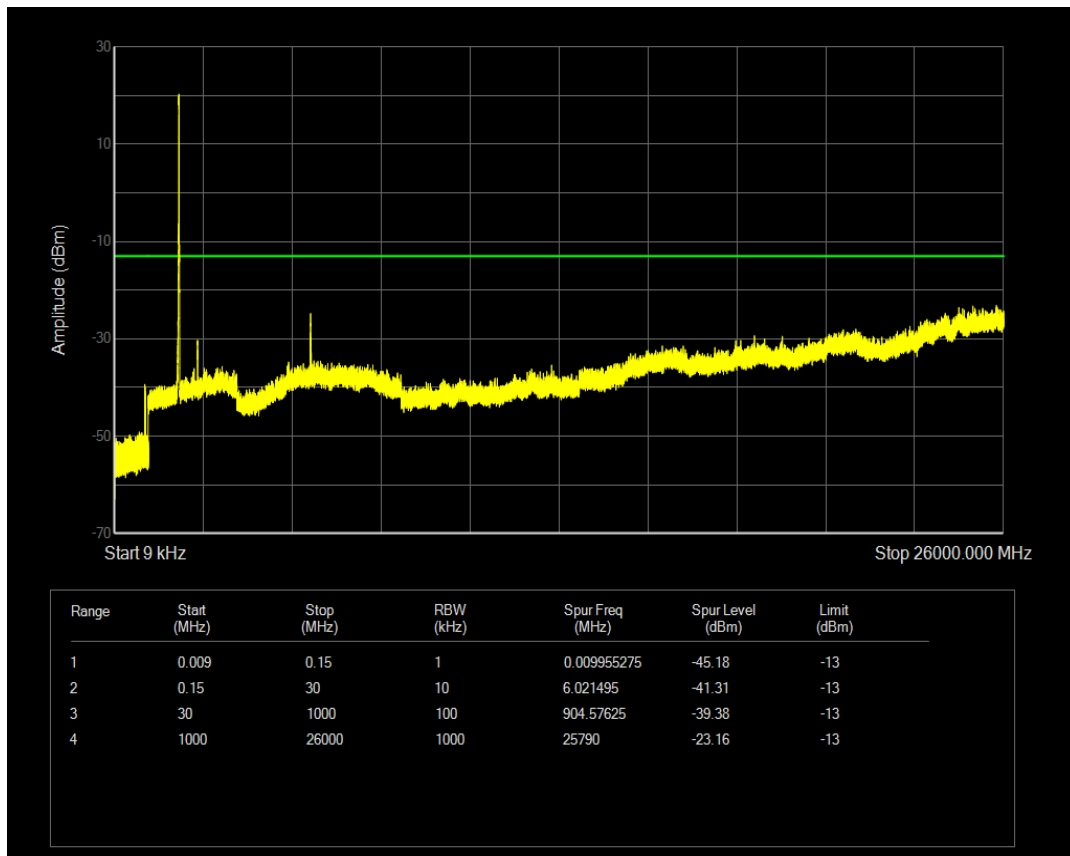
Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



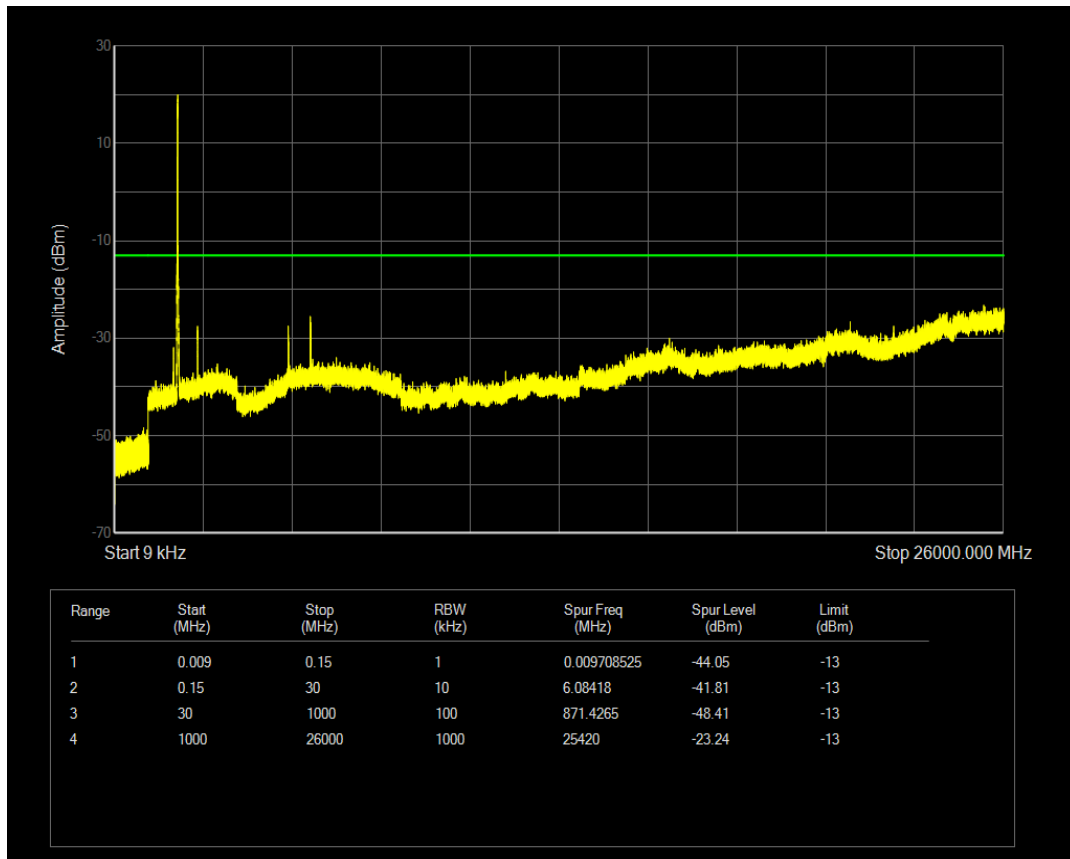
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



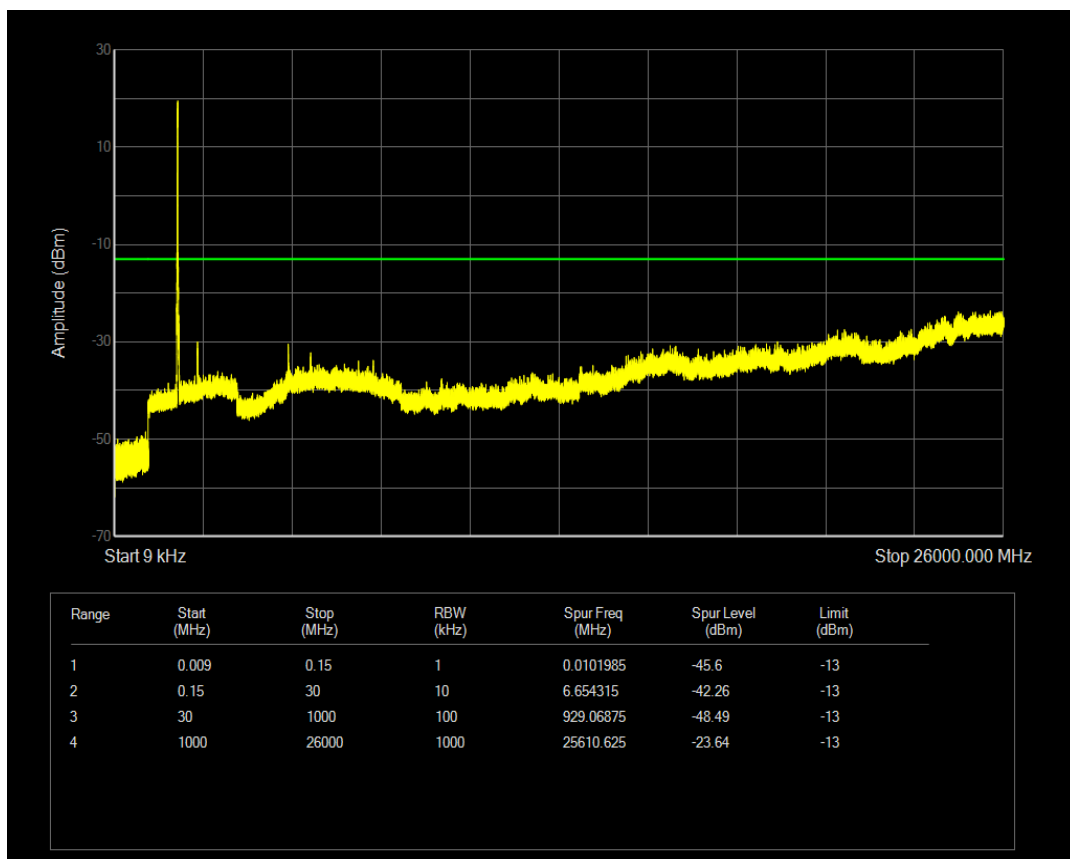
Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0



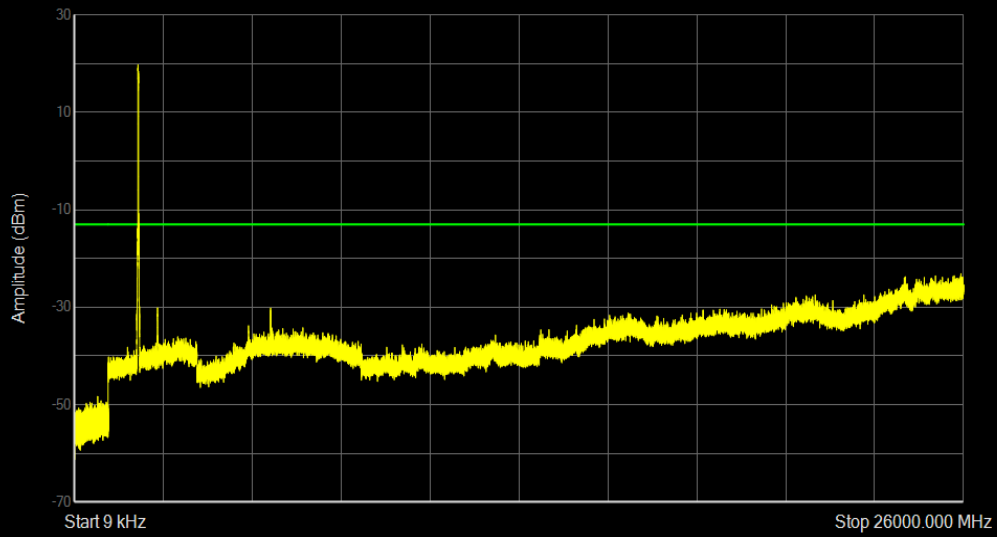
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0

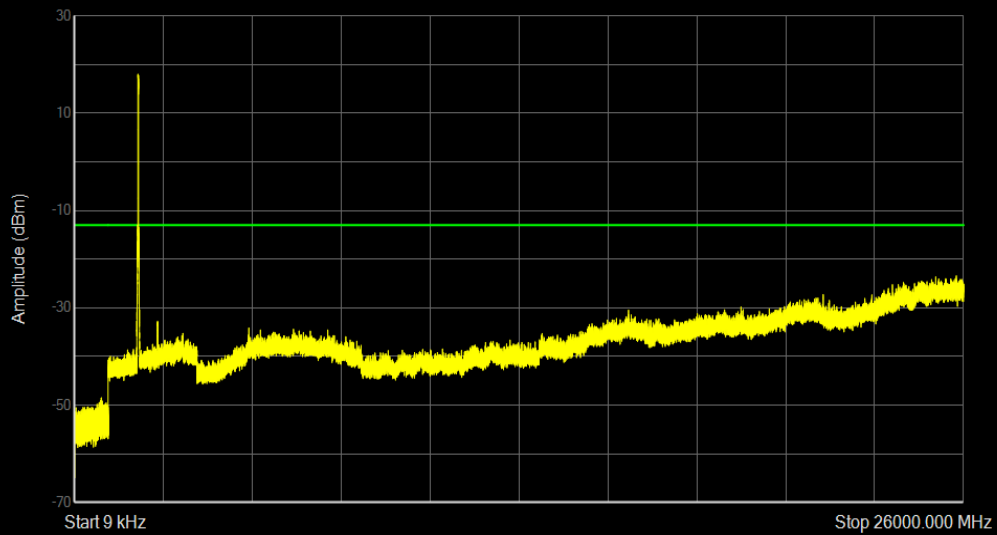


Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



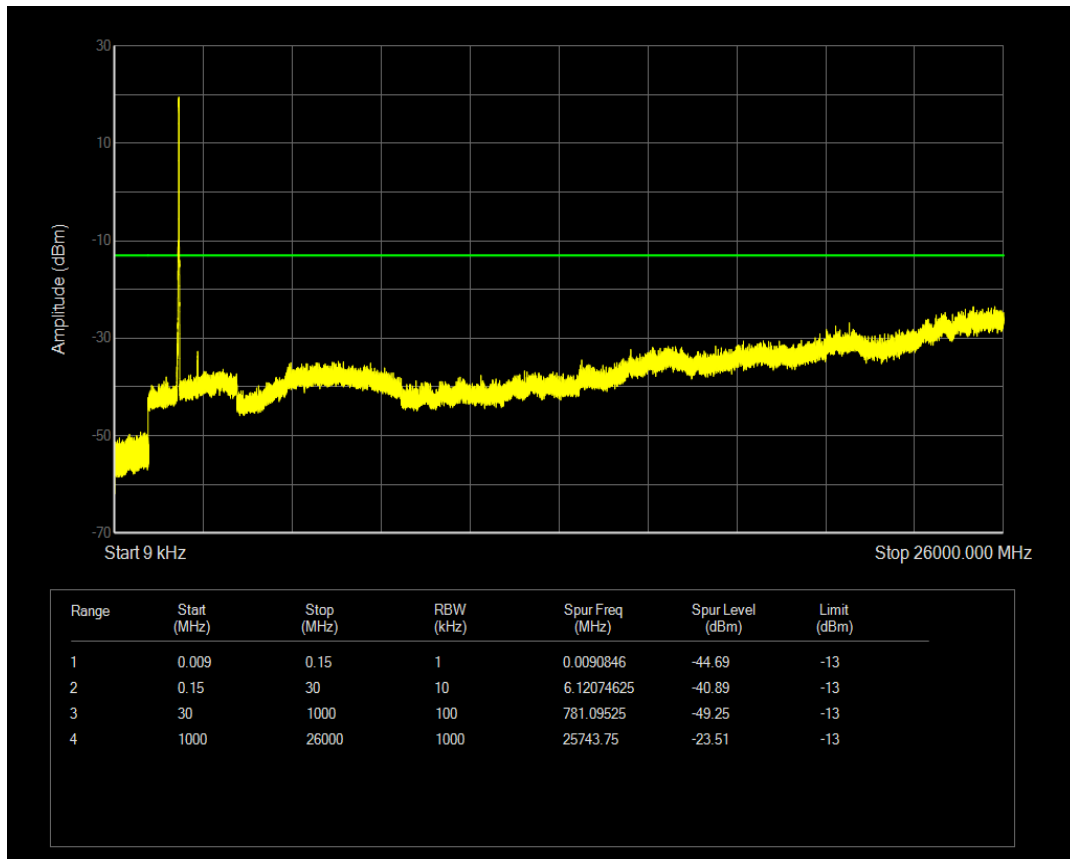
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.116635875	-45.44	-13
2	0.15	30	10	6.09835875	-41.05	-13
3	30	1000	100	698.93625	-48.32	-13
4	1000	26000	1000	25922.5	-23.1	-13

Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00914805	-45.24	-13
2	0.15	30	10	6.1125375	-42.91	-13
3	30	1000	100	801.22275	-48.5	-13
4	1000	26000	1000	25788.125	-23.42	-13

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



Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0

