

Appendix for Band 2

Report No.: BCTC2502264702-6E

Applicant: SHENZHEN YUNJI INTELLIGENT TECHNOLOGY
CO.,LTD

Product Name: Rugged Smart Tablet

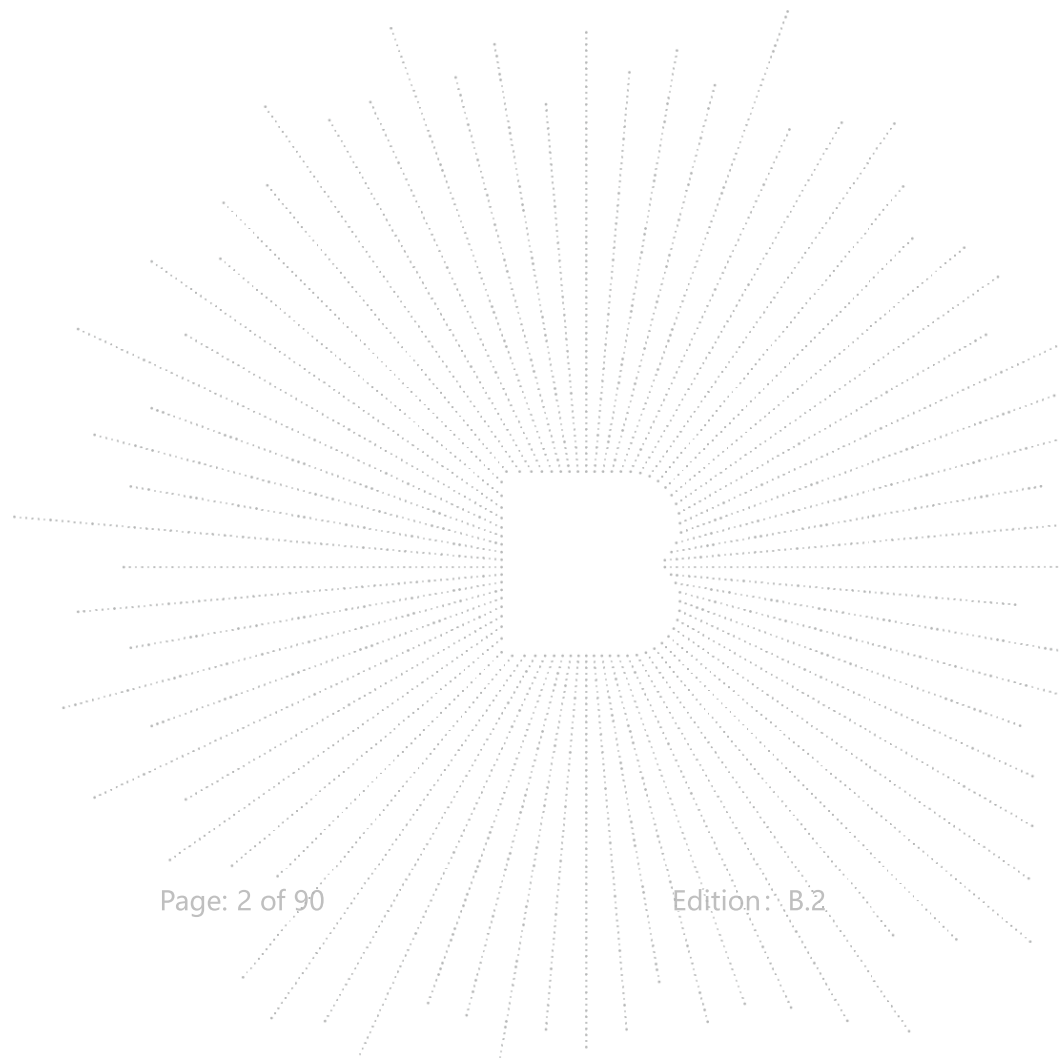
Test Model: RT3 Pro

Tested Date: 2025-02-14 to 2025-03-14

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	23.52	-0.16	23.36	PASS
Band2	1.4	18607	1	#Mid	QPSK	23.70	-0.16	23.54	PASS
Band2	1.4	18607	1	#Max	QPSK	23.49	-0.16	23.33	PASS
Band2	1.4	18607	3	#0	QPSK	23.65	-0.16	23.49	PASS
Band2	1.4	18607	3	#Mid	QPSK	23.62	-0.16	23.46	PASS
Band2	1.4	18607	3	#Max	QPSK	23.59	-0.16	23.43	PASS
Band2	1.4	18607	6	#0	QPSK	22.61	-0.16	22.45	PASS
Band2	1.4	18607	1	#0	16QAM	22.74	-0.16	22.58	PASS
Band2	1.4	18607	1	#Mid	16QAM	22.84	-0.16	22.68	PASS
Band2	1.4	18607	1	#Max	16QAM	22.77	-0.16	22.61	PASS
Band2	1.4	18607	3	#0	16QAM	22.82	-0.16	22.66	PASS
Band2	1.4	18607	3	#Mid	16QAM	22.86	-0.16	22.70	PASS
Band2	1.4	18607	3	#Max	16QAM	22.84	-0.16	22.68	PASS
Band2	1.4	18607	6	#0	16QAM	21.74	-0.16	21.58	PASS
Band2	1.4	18900	1	#0	QPSK	23.68	-0.16	23.52	PASS
Band2	1.4	18900	1	#Mid	QPSK	23.83	-0.16	23.67	PASS
Band2	1.4	18900	1	#Max	QPSK	23.69	-0.16	23.53	PASS
Band2	1.4	18900	3	#0	QPSK	23.73	-0.16	23.57	PASS
Band2	1.4	18900	3	#Mid	QPSK	23.69	-0.16	23.53	PASS
Band2	1.4	18900	3	#Max	QPSK	23.68	-0.16	23.52	PASS
Band2	1.4	18900	6	#0	QPSK	22.74	-0.16	22.58	PASS
Band2	1.4	18900	1	#0	16QAM	22.57	-0.16	22.41	PASS
Band2	1.4	18900	1	#Mid	16QAM	22.74	-0.16	22.58	PASS
Band2	1.4	18900	1	#Max	16QAM	22.56	-0.16	22.40	PASS
Band2	1.4	18900	3	#0	16QAM	22.91	-0.16	22.75	PASS
Band2	1.4	18900	3	#Mid	16QAM	22.91	-0.16	22.75	PASS
Band2	1.4	18900	3	#Max	16QAM	22.90	-0.16	22.74	PASS
Band2	1.4	18900	6	#0	16QAM	21.92	-0.16	21.76	PASS
Band2	1.4	19193	1	#0	QPSK	23.61	-0.16	23.45	PASS
Band2	1.4	19193	1	#Mid	QPSK	23.81	-0.16	23.65	PASS
Band2	1.4	19193	1	#Max	QPSK	23.65	-0.16	23.49	PASS
Band2	1.4	19193	3	#0	QPSK	23.53	-0.16	23.37	PASS
Band2	1.4	19193	3	#Mid	QPSK	23.59	-0.16	23.43	PASS
Band2	1.4	19193	3	#Max	QPSK	23.60	-0.16	23.44	PASS
Band2	1.4	19193	6	#0	QPSK	22.68	-0.16	22.52	PASS
Band2	1.4	19193	1	#0	16QAM	22.70	-0.16	22.54	PASS

Band2	1.4	19193	1	#Mid	16QAM	22.75	-0.16	22.59	PASS
Band2	1.4	19193	1	#Max	16QAM	22.67	-0.16	22.51	PASS
Band2	1.4	19193	3	#0	16QAM	22.40	-0.16	22.24	PASS
Band2	1.4	19193	3	#Mid	16QAM	22.32	-0.16	22.16	PASS
Band2	1.4	19193	3	#Max	16QAM	22.30	-0.16	22.14	PASS
Band2	1.4	19193	6	#0	16QAM	21.27	-0.16	21.11	PASS
Band2	3	18615	1	#0	QPSK	23.16	-0.16	23.00	PASS
Band2	3	18615	1	#Mid	QPSK	23.42	-0.16	23.26	PASS
Band2	3	18615	1	#Max	QPSK	23.17	-0.16	23.01	PASS
Band2	3	18615	8	#0	QPSK	22.15	-0.16	21.99	PASS
Band2	3	18615	8	#Mid	QPSK	22.21	-0.16	22.05	PASS
Band2	3	18615	8	#Max	QPSK	22.24	-0.16	22.08	PASS
Band2	3	18615	15	#0	QPSK	22.13	-0.16	21.97	PASS
Band2	3	18615	1	#0	16QAM	22.56	-0.16	22.40	PASS
Band2	3	18615	1	#Mid	16QAM	22.72	-0.16	22.56	PASS
Band2	3	18615	1	#Max	16QAM	22.50	-0.16	22.34	PASS
Band2	3	18615	8	#0	16QAM	21.18	-0.16	21.02	PASS
Band2	3	18615	8	#Mid	16QAM	21.18	-0.16	21.02	PASS
Band2	3	18615	8	#Max	16QAM	21.16	-0.16	21.00	PASS
Band2	3	18615	15	#0	16QAM	21.19	-0.16	21.03	PASS
Band2	3	18900	1	#0	QPSK	23.28	-0.16	23.12	PASS
Band2	3	18900	1	#Mid	QPSK	23.60	-0.16	23.44	PASS
Band2	3	18900	1	#Max	QPSK	23.28	-0.16	23.12	PASS
Band2	3	18900	8	#0	QPSK	22.26	-0.16	22.10	PASS
Band2	3	18900	8	#Mid	QPSK	22.24	-0.16	22.08	PASS
Band2	3	18900	8	#Max	QPSK	22.29	-0.16	22.13	PASS
Band2	3	18900	15	#0	QPSK	22.26	-0.16	22.10	PASS
Band2	3	18900	1	#0	16QAM	22.48	-0.16	22.32	PASS
Band2	3	18900	1	#Mid	16QAM	22.81	-0.16	22.65	PASS
Band2	3	18900	1	#Max	16QAM	22.46	-0.16	22.30	PASS
Band2	3	18900	8	#0	16QAM	21.30	-0.16	21.14	PASS
Band2	3	18900	8	#Mid	16QAM	21.35	-0.16	21.19	PASS
Band2	3	18900	8	#Max	16QAM	21.29	-0.16	21.13	PASS
Band2	3	18900	15	#0	16QAM	21.25	-0.16	21.09	PASS
Band2	3	19185	1	#0	QPSK	23.21	-0.16	23.05	PASS
Band2	3	19185	1	#Mid	QPSK	23.57	-0.16	23.41	PASS
Band2	3	19185	1	#Max	QPSK	23.29	-0.16	23.13	PASS
Band2	3	19185	8	#0	QPSK	22.16	-0.16	22.00	PASS
Band2	3	19185	8	#Mid	QPSK	22.23	-0.16	22.07	PASS
Band2	3	19185	8	#Max	QPSK	22.16	-0.16	22.00	PASS
Band2	3	19185	15	#0	QPSK	22.11	-0.16	21.95	PASS
Band2	3	19185	1	#0	16QAM	22.06	-0.16	21.90	PASS
Band2	3	19185	1	#Mid	16QAM	22.36	-0.16	22.20	PASS

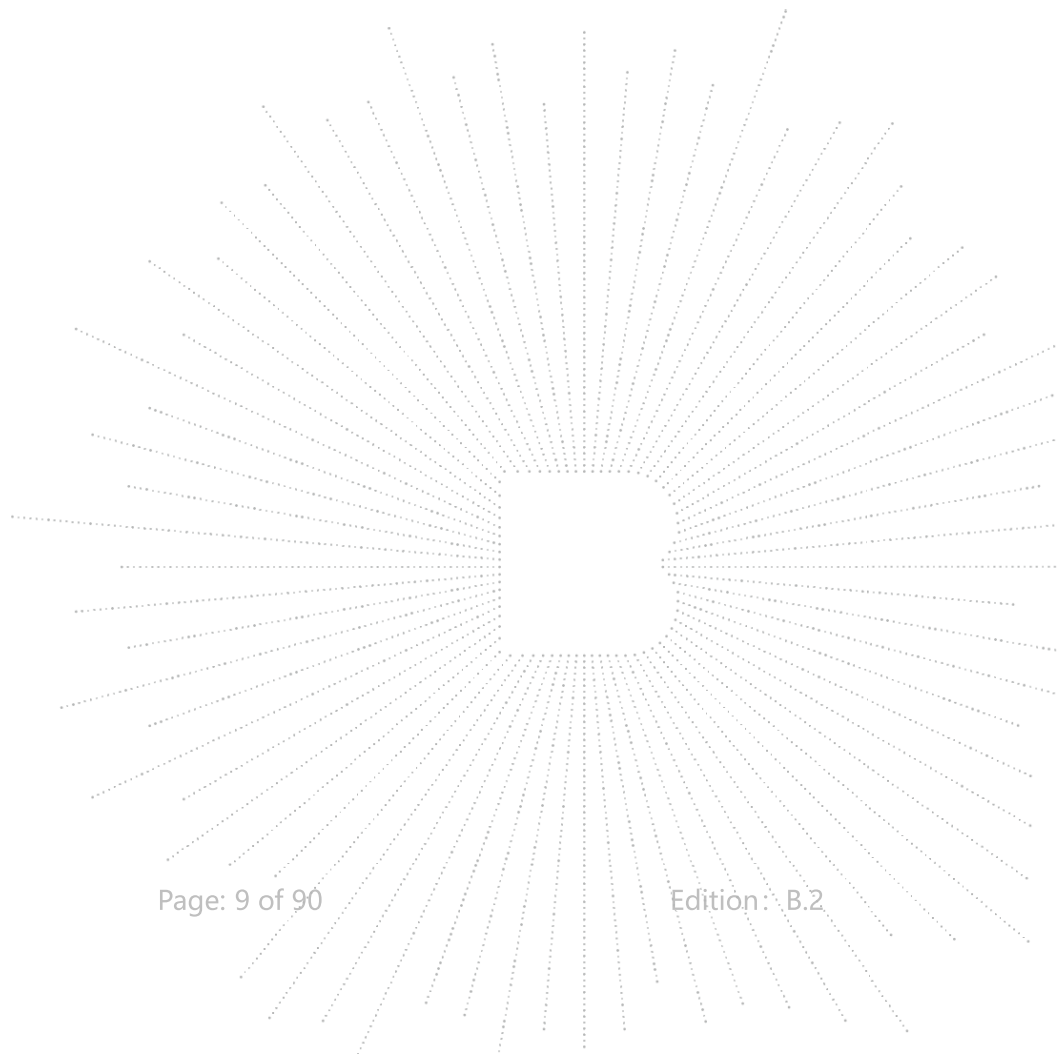
Band2	3	19185	1	#Max	16QAM	22.05	-0.16	21.89	PASS
Band2	3	19185	8	#0	16QAM	21.16	-0.16	21.00	PASS
Band2	3	19185	8	#Mid	16QAM	21.17	-0.16	21.01	PASS
Band2	3	19185	8	#Max	16QAM	21.15	-0.16	20.99	PASS
Band2	3	19185	15	#0	16QAM	21.20	-0.16	21.04	PASS
Band2	5	18625	1	#0	QPSK	23.03	-0.16	22.87	PASS
Band2	5	18625	1	#Mid	QPSK	23.42	-0.16	23.26	PASS
Band2	5	18625	1	#Max	QPSK	22.95	-0.16	22.79	PASS
Band2	5	18625	12	#0	QPSK	22.04	-0.16	21.88	PASS
Band2	5	18625	12	#Mid	QPSK	22.11	-0.16	21.95	PASS
Band2	5	18625	12	#Max	QPSK	22.04	-0.16	21.88	PASS
Band2	5	18625	25	#0	QPSK	22.01	-0.16	21.85	PASS
Band2	5	18625	1	#0	16QAM	22.50	-0.16	22.34	PASS
Band2	5	18625	1	#Mid	16QAM	22.87	-0.16	22.71	PASS
Band2	5	18625	1	#Max	16QAM	22.45	-0.16	22.29	PASS
Band2	5	18625	12	#0	16QAM	21.07	-0.16	20.91	PASS
Band2	5	18625	12	#Mid	16QAM	21.09	-0.16	20.93	PASS
Band2	5	18625	12	#Max	16QAM	21.05	-0.16	20.89	PASS
Band2	5	18625	25	#0	16QAM	21.03	-0.16	20.87	PASS
Band2	5	18900	1	#0	QPSK	23.09	-0.16	22.93	PASS
Band2	5	18900	1	#Mid	QPSK	23.42	-0.16	23.26	PASS
Band2	5	18900	1	#Max	QPSK	23.11	-0.16	22.95	PASS
Band2	5	18900	12	#0	QPSK	22.17	-0.16	22.01	PASS
Band2	5	18900	12	#Mid	QPSK	22.25	-0.16	22.09	PASS
Band2	5	18900	12	#Max	QPSK	22.17	-0.16	22.01	PASS
Band2	5	18900	25	#0	QPSK	22.21	-0.16	22.05	PASS
Band2	5	18900	1	#0	16QAM	22.45	-0.16	22.29	PASS
Band2	5	18900	1	#Mid	16QAM	22.85	-0.16	22.69	PASS
Band2	5	18900	1	#Max	16QAM	22.48	-0.16	22.32	PASS
Band2	5	18900	12	#0	16QAM	21.13	-0.16	20.97	PASS
Band2	5	18900	12	#Mid	16QAM	21.20	-0.16	21.04	PASS
Band2	5	18900	12	#Max	16QAM	21.17	-0.16	21.01	PASS
Band2	5	18900	25	#0	16QAM	21.26	-0.16	21.10	PASS
Band2	5	19175	1	#0	QPSK	22.93	-0.16	22.77	PASS
Band2	5	19175	1	#Mid	QPSK	23.40	-0.16	23.24	PASS
Band2	5	19175	1	#Max	QPSK	22.99	-0.16	22.83	PASS
Band2	5	19175	12	#0	QPSK	22.02	-0.16	21.86	PASS
Band2	5	19175	12	#Mid	QPSK	22.09	-0.16	21.93	PASS
Band2	5	19175	12	#Max	QPSK	22.00	-0.16	21.84	PASS
Band2	5	19175	25	#0	QPSK	22.04	-0.16	21.88	PASS
Band2	5	19175	1	#0	16QAM	22.30	-0.16	22.14	PASS
Band2	5	19175	1	#Mid	16QAM	22.64	-0.16	22.48	PASS
Band2	5	19175	1	#Max	16QAM	22.28	-0.16	22.12	PASS

Band2	5	19175	12	#0	16QAM	21.03	-0.16	20.87	PASS
Band2	5	19175	12	#Mid	16QAM	21.14	-0.16	20.98	PASS
Band2	5	19175	12	#Max	16QAM	21.02	-0.16	20.86	PASS
Band2	5	19175	25	#0	16QAM	21.00	-0.16	20.84	PASS
Band2	10	18650	1	#0	QPSK	22.17	-0.16	22.01	PASS
Band2	10	18650	1	#Mid	QPSK	22.25	-0.16	22.09	PASS
Band2	10	18650	1	#Max	QPSK	22.50	-0.16	22.34	PASS
Band2	10	18650	25	#0	QPSK	22.07	-0.16	21.91	PASS
Band2	10	18650	25	#Mid	QPSK	22.08	-0.16	21.92	PASS
Band2	10	18650	25	#Max	QPSK	22.03	-0.16	21.87	PASS
Band2	10	18650	50	#0	QPSK	22.07	-0.16	21.91	PASS
Band2	10	18650	1	#0	16QAM	22.50	-0.16	22.34	PASS
Band2	10	18650	1	#Mid	16QAM	22.87	-0.16	22.71	PASS
Band2	10	18650	1	#Max	16QAM	22.45	-0.16	22.29	PASS
Band2	10	18650	25	#0	16QAM	21.15	-0.16	20.99	PASS
Band2	10	18650	25	#Mid	16QAM	21.11	-0.16	20.95	PASS
Band2	10	18650	25	#Max	16QAM	21.11	-0.16	20.95	PASS
Band2	10	18650	50	#0	16QAM	21.09	-0.16	20.93	PASS
Band2	10	18900	1	#0	QPSK	22.93	-0.16	22.77	PASS
Band2	10	18900	1	#Mid	QPSK	23.40	-0.16	23.24	PASS
Band2	10	18900	1	#Max	QPSK	22.99	-0.16	22.83	PASS
Band2	10	18900	25	#0	QPSK	22.22	-0.16	22.06	PASS
Band2	10	18900	25	#Mid	QPSK	22.26	-0.16	22.10	PASS
Band2	10	18900	25	#Max	QPSK	22.31	-0.16	22.15	PASS
Band2	10	18900	50	#0	QPSK	22.26	-0.16	22.10	PASS
Band2	10	18900	1	#0	16QAM	22.26	-0.16	22.10	PASS
Band2	10	18900	1	#Mid	16QAM	22.31	-0.16	22.15	PASS
Band2	10	18900	1	#Max	16QAM	22.31	-0.16	22.15	PASS
Band2	10	18900	25	#0	16QAM	21.24	-0.16	21.08	PASS
Band2	10	18900	25	#Mid	16QAM	21.32	-0.16	21.16	PASS
Band2	10	18900	25	#Max	16QAM	21.31	-0.16	21.15	PASS
Band2	10	18900	50	#0	16QAM	21.31	-0.16	21.15	PASS
Band2	10	19150	1	#0	QPSK	22.26	-0.16	22.10	PASS
Band2	10	19150	1	#Mid	QPSK	21.05	-0.16	20.89	PASS
Band2	10	19150	1	#Max	QPSK	22.26	-0.16	22.10	PASS
Band2	10	19150	25	#0	QPSK	22.06	-0.16	21.90	PASS
Band2	10	19150	25	#Mid	QPSK	22.11	-0.16	21.95	PASS
Band2	10	19150	25	#Max	QPSK	22.17	-0.16	22.01	PASS
Band2	10	19150	50	#0	QPSK	22.11	-0.16	21.95	PASS
Band2	10	19150	1	#0	16QAM	21.24	-0.16	21.08	PASS
Band2	10	19150	1	#Mid	16QAM	22.04	-0.16	21.88	PASS
Band2	10	19150	1	#Max	16QAM	22.26	-0.16	22.10	PASS
Band2	10	19150	25	#0	16QAM	21.11	-0.16	20.95	PASS

Band2	10	19150	25	#Mid	16QAM	21.11	-0.16	20.95	PASS
Band2	10	19150	25	#Max	16QAM	21.16	-0.16	21.00	PASS
Band2	10	19150	50	#0	16QAM	21.13	-0.16	20.97	PASS
Band2	15	18675	1	#0	QPSK	21.11	-0.16	20.95	PASS
Band2	15	18675	1	#Mid	QPSK	23.14	-0.16	22.98	PASS
Band2	15	18675	1	#Max	QPSK	21.08	-0.16	20.92	PASS
Band2	15	18675	36	#0	QPSK	22.03	-0.16	21.87	PASS
Band2	15	18675	36	#Mid	QPSK	22.08	-0.16	21.92	PASS
Band2	15	18675	36	#Max	QPSK	21.98	-0.16	21.82	PASS
Band2	15	18675	75	#0	QPSK	22.03	-0.16	21.87	PASS
Band2	15	18675	1	#0	16QAM	21.08	-0.16	20.92	PASS
Band2	15	18675	1	#Mid	16QAM	20.94	-0.16	20.78	PASS
Band2	15	18675	1	#Max	16QAM	20.98	-0.16	20.82	PASS
Band2	15	18675	36	#0	16QAM	21.03	-0.16	20.87	PASS
Band2	15	18675	36	#Mid	16QAM	21.06	-0.16	20.90	PASS
Band2	15	18675	36	#Max	16QAM	20.96	-0.16	20.80	PASS
Band2	15	18675	75	#0	16QAM	20.98	-0.16	20.82	PASS
Band2	15	18900	1	#0	QPSK	21.06	-0.16	20.90	PASS
Band2	15	18900	1	#Mid	QPSK	23.51	-0.16	23.35	PASS
Band2	15	18900	1	#Max	QPSK	22.23	-0.16	22.07	PASS
Band2	15	18900	36	#0	QPSK	22.18	-0.16	22.02	PASS
Band2	15	18900	36	#Mid	QPSK	22.23	-0.16	22.07	PASS
Band2	15	18900	36	#Max	QPSK	22.21	-0.16	22.05	PASS
Band2	15	18900	75	#0	QPSK	22.17	-0.16	22.01	PASS
Band2	15	18900	1	#0	16QAM	22.23	-0.16	22.07	PASS
Band2	15	18900	1	#Mid	16QAM	22.64	-0.16	22.48	PASS
Band2	15	18900	1	#Max	16QAM	21.28	-0.16	21.12	PASS
Band2	15	18900	36	#0	16QAM	21.16	-0.16	21.00	PASS
Band2	15	18900	36	#Mid	16QAM	21.28	-0.16	21.12	PASS
Band2	15	18900	36	#Max	16QAM	21.21	-0.16	21.05	PASS
Band2	15	18900	75	#0	16QAM	21.16	-0.16	21.00	PASS
Band2	15	19125	1	#0	QPSK	22.04	-0.16	21.88	PASS
Band2	15	19125	1	#Mid	QPSK	22.10	-0.16	21.94	PASS
Band2	15	19125	1	#Max	QPSK	22.12	-0.16	21.96	PASS
Band2	15	19125	36	#0	QPSK	22.15	-0.16	21.99	PASS
Band2	15	19125	36	#Mid	QPSK	22.04	-0.16	21.88	PASS
Band2	15	19125	36	#Max	QPSK	22.10	-0.16	21.94	PASS
Band2	15	19125	75	#0	QPSK	22.12	-0.16	21.96	PASS
Band2	15	19125	1	#0	16QAM	22.17	-0.16	22.01	PASS
Band2	15	19125	1	#Mid	16QAM	22.23	-0.16	22.07	PASS
Band2	15	19125	1	#Max	16QAM	22.64	-0.16	22.48	PASS
Band2	15	19125	36	#0	16QAM	21.13	-0.16	20.97	PASS
Band2	15	19125	36	#Mid	16QAM	21.03	-0.16	20.87	PASS

Band2	15	19125	36	#Max	16QAM	21.01	-0.16	20.85	PASS
Band2	15	19125	75	#0	16QAM	21.11	-0.16	20.95	PASS
Band2	20	18700	1	#0	QPSK	21.03	-0.16	20.87	PASS
Band2	20	18700	1	#Mid	QPSK	23.10	-0.16	22.94	PASS
Band2	20	18700	1	#Max	QPSK	21.98	-0.16	21.82	PASS
Band2	20	18700	50	#0	QPSK	22.04	-0.16	21.88	PASS
Band2	20	18700	50	#Mid	QPSK	21.98	-0.16	21.82	PASS
Band2	20	18700	50	#Max	QPSK	21.87	-0.16	21.71	PASS
Band2	20	18700	100	#0	QPSK	21.96	-0.16	21.80	PASS
Band2	20	18700	1	#0	16QAM	20.98	-0.16	20.82	PASS
Band2	20	18700	1	#Mid	16QAM	21.06	-0.16	20.90	PASS
Band2	20	18700	1	#Max	16QAM	23.51	-0.16	23.35	PASS
Band2	20	18700	50	#0	16QAM	21.09	-0.16	20.93	PASS
Band2	20	18700	50	#Mid	16QAM	21.08	-0.16	20.92	PASS
Band2	20	18700	50	#Max	16QAM	20.94	-0.16	20.78	PASS
Band2	20	18700	100	#0	16QAM	20.98	-0.16	20.82	PASS
Band2	20	18900	1	#0	QPSK	22.17	-0.16	22.01	PASS
Band2	20	18900	1	#Mid	QPSK	22.23	-0.16	22.07	PASS
Band2	20	18900	1	#Max	QPSK	22.88	-0.16	22.72	PASS
Band2	20	18900	50	#0	QPSK	22.15	-0.16	21.99	PASS
Band2	20	18900	50	#Mid	QPSK	22.20	-0.16	22.04	PASS
Band2	20	18900	50	#Max	QPSK	22.16	-0.16	22.00	PASS
Band2	20	18900	100	#0	QPSK	22.16	-0.16	22.00	PASS
Band2	20	18900	1	#0	16QAM	22.12	-0.16	21.96	PASS
Band2	20	18900	1	#Mid	16QAM	22.57	-0.16	22.41	PASS
Band2	20	18900	1	#Max	16QAM	22.12	-0.16	21.96	PASS
Band2	20	18900	50	#0	16QAM	21.16	-0.16	21.00	PASS
Band2	20	18900	50	#Mid	16QAM	21.21	-0.16	21.05	PASS
Band2	20	18900	50	#Max	16QAM	21.17	-0.16	21.01	PASS
Band2	20	18900	100	#0	16QAM	21.16	-0.16	21.00	PASS
Band2	20	19100	1	#0	QPSK	22.12	-0.16	21.96	PASS
Band2	20	19100	1	#Mid	QPSK	22.15	-0.16	21.99	PASS
Band2	20	19100	1	#Max	QPSK	22.76	-0.16	22.60	PASS
Band2	20	19100	50	#0	QPSK	22.32	-0.16	22.16	PASS
Band2	20	19100	50	#Mid	QPSK	22.06	-0.16	21.90	PASS
Band2	20	19100	50	#Max	QPSK	22.08	-0.16	21.92	PASS
Band2	20	19100	100	#0	QPSK	22.21	-0.16	22.05	PASS
Band2	20	19100	1	#0	16QAM	21.13	-0.16	20.97	PASS
Band2	20	19100	1	#Mid	16QAM	21.03	-0.16	20.87	PASS
Band2	20	19100	1	#Max	16QAM	21.01	-0.16	20.85	PASS
Band2	20	19100	50	#0	16QAM	21.39	-0.16	21.23	PASS
Band2	20	19100	50	#Mid	16QAM	21.13	-0.16	20.97	PASS
Band2	20	19100	50	#Max	16QAM	21.13	-0.16	20.97	PASS

Band2	20	19100	100	#0	16QAM	21.28	-0.16	21.12	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	-5.28	-0.003	PASS
Band2	1.4	18607	6	#0	QPSK	NV	NT	-3.15	-0.002	PASS
Band2	1.4	18607	6	#0	QPSK	HV	NT	-2.25	-0.001	PASS
Band2	1.4	18607	6	#0	16QAM	LV	NT	-11.27	-0.006	PASS
Band2	1.4	18607	6	#0	16QAM	NV	NT	-9.41	-0.005	PASS
Band2	1.4	18607	6	#0	16QAM	HV	NT	-5.22	-0.003	PASS
Band2	1.4	18900	6	#0	QPSK	LV	NT	3.12	0.002	PASS
Band2	1.4	18900	6	#0	QPSK	NV	NT	-17.47	-0.009	PASS
Band2	1.4	18900	6	#0	QPSK	HV	NT	-1.16	-0.001	PASS
Band2	1.4	18900	6	#0	16QAM	LV	NT	-10.46	-0.006	PASS
Band2	1.4	18900	6	#0	16QAM	NV	NT	-6.18	-0.003	PASS
Band2	1.4	18900	6	#0	16QAM	HV	NT	-9.27	-0.005	PASS
Band2	1.4	19193	6	#0	QPSK	LV	NT	-6.69	-0.004	PASS
Band2	1.4	19193	6	#0	QPSK	NV	NT	-17.61	-0.009	PASS
Band2	1.4	19193	6	#0	QPSK	HV	NT	-4.23	-0.002	PASS
Band2	1.4	19193	6	#0	16QAM	LV	NT	-11.92	-0.006	PASS
Band2	1.4	19193	6	#0	16QAM	NV	NT	-0.70	0.000	PASS
Band2	1.4	19193	6	#0	16QAM	HV	NT	-12.26	-0.006	PASS
Band2	3	18615	15	#0	QPSK	LV	NT	4.28	0.002	PASS
Band2	3	18615	15	#0	QPSK	NV	NT	-6.62	-0.004	PASS
Band2	3	18615	15	#0	QPSK	HV	NT	-4.94	-0.003	PASS
Band2	3	18615	15	#0	16QAM	LV	NT	-16.75	-0.009	PASS
Band2	3	18615	15	#0	16QAM	NV	NT	-12.89	-0.007	PASS
Band2	3	18615	15	#0	16QAM	HV	NT	7.14	0.004	PASS
Band2	3	18900	15	#0	QPSK	LV	NT	-2.99	-0.002	PASS
Band2	3	18900	15	#0	QPSK	NV	NT	-4.09	-0.002	PASS
Band2	3	18900	15	#0	QPSK	HV	NT	-15.25	-0.008	PASS
Band2	3	18900	15	#0	16QAM	LV	NT	-2.55	-0.001	PASS
Band2	3	18900	15	#0	16QAM	NV	NT	-14.96	-0.008	PASS
Band2	3	18900	15	#0	16QAM	HV	NT	-2.59	-0.001	PASS
Band2	3	19185	15	#0	QPSK	LV	NT	0.53	0.000	PASS
Band2	3	19185	15	#0	QPSK	NV	NT	-20.38	-0.011	PASS
Band2	3	19185	15	#0	QPSK	HV	NT	-2.76	-0.001	PASS
Band2	3	19185	15	#0	16QAM	LV	NT	-3.81	-0.002	PASS
Band2	3	19185	15	#0	16QAM	NV	NT	-16.25	-0.009	PASS
Band2	3	19185	15	#0	16QAM	HV	NT	2.98	0.002	PASS
Band2	5	18625	25	#0	QPSK	LV	NT	4.88	0.003	PASS
Band2	5	18625	25	#0	QPSK	NV	NT	-6.55	-0.004	PASS

Band2	5	18625	25	#0	QPSK	HV	NT	-17.45	-0.009	PASS
Band2	5	18625	25	#0	16QAM	LV	NT	-8.96	-0.005	PASS
Band2	5	18625	25	#0	16QAM	NV	NT	-8.07	-0.004	PASS
Band2	5	18625	25	#0	16QAM	HV	NT	-10.13	-0.005	PASS
Band2	5	18900	25	#0	QPSK	LV	NT	-10.23	-0.005	PASS
Band2	5	18900	25	#0	QPSK	NV	NT	-10.91	-0.006	PASS
Band2	5	18900	25	#0	QPSK	HV	NT	-3.69	-0.002	PASS
Band2	5	18900	25	#0	16QAM	LV	NT	-3.29	-0.002	PASS
Band2	5	18900	25	#0	16QAM	NV	NT	-6.79	-0.004	PASS
Band2	5	18900	25	#0	16QAM	HV	NT	0.41	0.000	PASS
Band2	5	19175	25	#0	QPSK	LV	NT	-2.79	-0.001	PASS
Band2	5	19175	25	#0	QPSK	NV	NT	-0.90	0.000	PASS
Band2	5	19175	25	#0	QPSK	HV	NT	-7.01	-0.004	PASS
Band2	5	19175	25	#0	16QAM	LV	NT	-1.75	-0.001	PASS
Band2	5	19175	25	#0	16QAM	NV	NT	0.39	0.000	PASS
Band2	5	19175	25	#0	16QAM	HV	NT	-2.52	-0.001	PASS
Band2	10	18650	50	#0	QPSK	LV	NT	-9.53	-0.005	PASS
Band2	10	18650	50	#0	QPSK	NV	NT	-4.19	-0.002	PASS
Band2	10	18650	50	#0	QPSK	HV	NT	-5.49	-0.003	PASS
Band2	10	18650	50	#0	16QAM	LV	NT	3.65	0.002	PASS
Band2	10	18650	50	#0	16QAM	NV	NT	2.55	0.001	PASS
Band2	10	18650	50	#0	16QAM	HV	NT	-9.84	-0.005	PASS
Band2	10	18900	50	#0	QPSK	LV	NT	-11.24	-0.006	PASS
Band2	10	18900	50	#0	QPSK	NV	NT	-7.50	-0.004	PASS
Band2	10	18900	50	#0	QPSK	HV	NT	-5.15	-0.003	PASS
Band2	10	18900	50	#0	16QAM	LV	NT	-4.75	-0.003	PASS
Band2	10	18900	50	#0	16QAM	NV	NT	-1.33	-0.001	PASS
Band2	10	18900	50	#0	16QAM	HV	NT	-12.17	-0.006	PASS
Band2	10	19150	50	#0	QPSK	LV	NT	0.34	0.000	PASS
Band2	10	19150	50	#0	QPSK	NV	NT	-3.15	-0.002	PASS
Band2	10	19150	50	#0	QPSK	HV	NT	-1.70	-0.001	PASS
Band2	10	19150	50	#0	16QAM	LV	NT	-10.56	-0.006	PASS
Band2	10	19150	50	#0	16QAM	NV	NT	-6.45	-0.003	PASS
Band2	10	19150	50	#0	16QAM	HV	NT	-10.66	-0.006	PASS
Band2	15	18675	75	#0	QPSK	LV	NT	0.54	0.000	PASS
Band2	15	18675	75	#0	QPSK	NV	NT	-8.25	-0.004	PASS
Band2	15	18675	75	#0	QPSK	HV	NT	-3.26	-0.002	PASS
Band2	15	18675	75	#0	16QAM	LV	NT	0.46	0.000	PASS
Band2	15	18675	75	#0	16QAM	NV	NT	3.50	0.002	PASS
Band2	15	18675	75	#0	16QAM	HV	NT	0.36	0.000	PASS
Band2	15	18900	75	#0	QPSK	LV	NT	-3.40	-0.002	PASS
Band2	15	18900	75	#0	QPSK	NV	NT	-10.87	-0.006	PASS
Band2	15	18900	75	#0	QPSK	HV	NT	-8.01	-0.004	PASS

Band2	15	18900	75	#0	16QAM	LV	NT	-11.36	-0.006	PASS
Band2	15	18900	75	#0	16QAM	NV	NT	-12.97	-0.007	PASS
Band2	15	18900	75	#0	16QAM	HV	NT	-0.59	0.000	PASS
Band2	15	19125	75	#0	QPSK	LV	NT	-13.30	-0.007	PASS
Band2	15	19125	75	#0	QPSK	NV	NT	-2.79	-0.001	PASS
Band2	15	19125	75	#0	QPSK	HV	NT	-7.70	-0.004	PASS
Band2	15	19125	75	#0	16QAM	LV	NT	-7.78	-0.004	PASS
Band2	15	19125	75	#0	16QAM	NV	NT	-7.12	-0.004	PASS
Band2	15	19125	75	#0	16QAM	HV	NT	-6.97	-0.004	PASS
Band2	20	18700	100	#0	QPSK	LV	NT	-4.98	-0.003	PASS
Band2	20	18700	100	#0	QPSK	NV	NT	-6.04	-0.003	PASS
Band2	20	18700	100	#0	QPSK	HV	NT	-6.52	-0.004	PASS
Band2	20	18700	100	#0	16QAM	LV	NT	-4.91	-0.003	PASS
Band2	20	18700	100	#0	16QAM	NV	NT	-6.74	-0.004	PASS
Band2	20	18700	100	#0	16QAM	HV	NT	-2.78	-0.001	PASS
Band2	20	18900	100	#0	QPSK	LV	NT	-13.32	-0.007	PASS
Band2	20	18900	100	#0	QPSK	NV	NT	-14.33	-0.008	PASS
Band2	20	18900	100	#0	QPSK	HV	NT	-11.43	-0.006	PASS
Band2	20	18900	100	#0	16QAM	LV	NT	-7.95	-0.004	PASS
Band2	20	18900	100	#0	16QAM	NV	NT	-5.15	-0.003	PASS
Band2	20	18900	100	#0	16QAM	HV	NT	-10.40	-0.006	PASS
Band2	20	19100	100	#0	QPSK	LV	NT	-11.24	-0.006	PASS
Band2	20	19100	100	#0	QPSK	NV	NT	-4.25	-0.002	PASS
Band2	20	19100	100	#0	QPSK	HV	NT	-3.38	-0.002	PASS
Band2	20	19100	100	#0	16QAM	LV	NT	-4.63	-0.002	PASS
Band2	20	19100	100	#0	16QAM	NV	NT	-3.28	-0.002	PASS
Band2	20	19100	100	#0	16QAM	HV	NT	-6.17	-0.003	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	-17.48	-0.009	PASS
Band2	1.4	18607	6	#0	QPSK	NV	-20	-19.60	-0.011	PASS
Band2	1.4	18607	6	#0	QPSK	NV	-10	-21.74	-0.012	PASS
Band2	1.4	18607	6	#0	QPSK	NV	0	-23.55	-0.013	PASS
Band2	1.4	18607	6	#0	QPSK	NV	10	-16.11	-0.009	PASS
Band2	1.4	18607	6	#0	QPSK	NV	20	-17.41	-0.009	PASS
Band2	1.4	18607	6	#0	QPSK	NV	30	-22.83	-0.012	PASS
Band2	1.4	18607	6	#0	QPSK	NV	40	-11.34	-0.006	PASS
Band2	1.4	18607	6	#0	QPSK	NV	50	-12.49	-0.007	PASS
Band2	1.4	18607	6	#0	16QAM	NV	-30	-15.02	-0.008	PASS
Band2	1.4	18607	6	#0	16QAM	NV	-20	-6.37	-0.003	PASS
Band2	1.4	18607	6	#0	16QAM	NV	-10	-17.98	-0.010	PASS
Band2	1.4	18607	6	#0	16QAM	NV	0	-1.96	-0.001	PASS

Band2	1.4	18607	6	#0	16QAM	NV	10	-2.05	-0.001	PASS
Band2	1.4	18607	6	#0	16QAM	NV	20	-19.03	-0.010	PASS
Band2	1.4	18607	6	#0	16QAM	NV	30	-11.32	-0.006	PASS
Band2	1.4	18607	6	#0	16QAM	NV	40	-3.98	-0.002	PASS
Band2	1.4	18607	6	#0	16QAM	NV	50	5.65	0.003	PASS
Band2	1.4	18900	6	#0	QPSK	NV	-30	-11.37	-0.006	PASS
Band2	1.4	18900	6	#0	QPSK	NV	-20	-12.89	-0.007	PASS
Band2	1.4	18900	6	#0	QPSK	NV	-10	-4.41	-0.002	PASS
Band2	1.4	18900	6	#0	QPSK	NV	0	-18.14	-0.010	PASS
Band2	1.4	18900	6	#0	QPSK	NV	10	-13.53	-0.007	PASS
Band2	1.4	18900	6	#0	QPSK	NV	20	-25.11	-0.013	PASS
Band2	1.4	18900	6	#0	QPSK	NV	30	-19.27	-0.010	PASS
Band2	1.4	18900	6	#0	QPSK	NV	40	-17.74	-0.009	PASS
Band2	1.4	18900	6	#0	QPSK	NV	50	-8.68	-0.005	PASS
Band2	1.4	18900	6	#0	16QAM	NV	-30	-14.29	-0.008	PASS
Band2	1.4	18900	6	#0	16QAM	NV	-20	-1.69	-0.001	PASS
Band2	1.4	18900	6	#0	16QAM	NV	-10	-14.45	-0.008	PASS
Band2	1.4	18900	6	#0	16QAM	NV	0	-12.15	-0.006	PASS
Band2	1.4	18900	6	#0	16QAM	NV	10	-4.46	-0.002	PASS
Band2	1.4	18900	6	#0	16QAM	NV	20	-15.88	-0.008	PASS
Band2	1.4	18900	6	#0	16QAM	NV	30	-5.71	-0.003	PASS
Band2	1.4	18900	6	#0	16QAM	NV	40	0.96	0.001	PASS
Band2	1.4	18900	6	#0	16QAM	NV	50	2.43	0.001	PASS
Band2	1.4	19193	6	#0	QPSK	NV	-30	-6.92	-0.004	PASS
Band2	1.4	19193	6	#0	QPSK	NV	-20	0.87	0.000	PASS
Band2	1.4	19193	6	#0	QPSK	NV	-10	-0.29	0.000	PASS
Band2	1.4	19193	6	#0	QPSK	NV	0	-0.19	0.000	PASS
Band2	1.4	19193	6	#0	QPSK	NV	10	-11.34	-0.006	PASS
Band2	1.4	19193	6	#0	QPSK	NV	20	-0.44	0.000	PASS
Band2	1.4	19193	6	#0	QPSK	NV	30	-7.60	-0.004	PASS
Band2	1.4	19193	6	#0	QPSK	NV	40	-11.86	-0.006	PASS
Band2	1.4	19193	6	#0	QPSK	NV	50	-0.23	0.000	PASS
Band2	1.4	19193	6	#0	16QAM	NV	-30	4.09	0.002	PASS
Band2	1.4	19193	6	#0	16QAM	NV	-20	-1.92	-0.001	PASS
Band2	1.4	19193	6	#0	16QAM	NV	-10	-13.23	-0.007	PASS
Band2	1.4	19193	6	#0	16QAM	NV	0	2.39	0.001	PASS
Band2	1.4	19193	6	#0	16QAM	NV	10	-2.85	-0.001	PASS
Band2	1.4	19193	6	#0	16QAM	NV	20	5.55	0.003	PASS
Band2	1.4	19193	6	#0	16QAM	NV	30	3.10	0.002	PASS
Band2	1.4	19193	6	#0	16QAM	NV	40	3.32	0.002	PASS
Band2	1.4	19193	6	#0	16QAM	NV	50	-9.50	-0.005	PASS
Band2	3	18615	15	#0	QPSK	NV	-30	-1.54	-0.001	PASS
Band2	3	18615	15	#0	QPSK	NV	-20	-14.03	-0.008	PASS

Band2	3	18615	15	#0	QPSK	NV	-10	-5.24	-0.003	PASS
Band2	3	18615	15	#0	QPSK	NV	0	-8.60	-0.005	PASS
Band2	3	18615	15	#0	QPSK	NV	10	-13.38	-0.007	PASS
Band2	3	18615	15	#0	QPSK	NV	20	-17.85	-0.010	PASS
Band2	3	18615	15	#0	QPSK	NV	30	-8.68	-0.005	PASS
Band2	3	18615	15	#0	QPSK	NV	40	-6.24	-0.003	PASS
Band2	3	18615	15	#0	QPSK	NV	50	-5.29	-0.003	PASS
Band2	3	18615	15	#0	16QAM	NV	-30	-8.55	-0.005	PASS
Band2	3	18615	15	#0	16QAM	NV	-20	-14.18	-0.008	PASS
Band2	3	18615	15	#0	16QAM	NV	-10	-10.83	-0.006	PASS
Band2	3	18615	15	#0	16QAM	NV	0	-9.54	-0.005	PASS
Band2	3	18615	15	#0	16QAM	NV	10	3.03	0.002	PASS
Band2	3	18615	15	#0	16QAM	NV	20	1.80	0.001	PASS
Band2	3	18615	15	#0	16QAM	NV	30	-2.66	-0.001	PASS
Band2	3	18615	15	#0	16QAM	NV	40	-13.52	-0.007	PASS
Band2	3	18615	15	#0	16QAM	NV	50	-5.31	-0.003	PASS
Band2	3	18900	15	#0	QPSK	NV	-30	-8.71	-0.005	PASS
Band2	3	18900	15	#0	QPSK	NV	-20	-15.39	-0.008	PASS
Band2	3	18900	15	#0	QPSK	NV	-10	-12.90	-0.007	PASS
Band2	3	18900	15	#0	QPSK	NV	0	-4.29	-0.002	PASS
Band2	3	18900	15	#0	QPSK	NV	10	1.65	0.001	PASS
Band2	3	18900	15	#0	QPSK	NV	20	-6.28	-0.003	PASS
Band2	3	18900	15	#0	QPSK	NV	30	-6.68	-0.004	PASS
Band2	3	18900	15	#0	QPSK	NV	40	2.57	0.001	PASS
Band2	3	18900	15	#0	QPSK	NV	50	-13.52	-0.007	PASS
Band2	3	18900	15	#0	16QAM	NV	-30	-10.26	-0.005	PASS
Band2	3	18900	15	#0	16QAM	NV	-20	-6.07	-0.003	PASS
Band2	3	18900	15	#0	16QAM	NV	-10	2.78	0.001	PASS
Band2	3	18900	15	#0	16QAM	NV	0	-5.18	-0.003	PASS
Band2	3	18900	15	#0	16QAM	NV	10	-9.26	-0.005	PASS
Band2	3	18900	15	#0	16QAM	NV	20	1.90	0.001	PASS
Band2	3	18900	15	#0	16QAM	NV	30	-0.01	0.000	PASS
Band2	3	18900	15	#0	16QAM	NV	40	-9.10	-0.005	PASS
Band2	3	18900	15	#0	16QAM	NV	50	-13.28	-0.007	PASS
Band2	3	19185	15	#0	QPSK	NV	-30	-18.87	-0.010	PASS
Band2	3	19185	15	#0	QPSK	NV	-20	-15.52	-0.008	PASS
Band2	3	19185	15	#0	QPSK	NV	-10	5.24	0.003	PASS
Band2	3	19185	15	#0	QPSK	NV	0	-4.98	-0.003	PASS
Band2	3	19185	15	#0	QPSK	NV	10	-10.94	-0.006	PASS
Band2	3	19185	15	#0	QPSK	NV	20	-0.64	0.000	PASS
Band2	3	19185	15	#0	QPSK	NV	30	-6.29	-0.003	PASS
Band2	3	19185	15	#0	QPSK	NV	40	-2.89	-0.002	PASS
Band2	3	19185	15	#0	QPSK	NV	50	-12.50	-0.007	PASS

Band2	3	19185	15	#0	16QAM	NV	-30	-4.94	-0.003	PASS
Band2	3	19185	15	#0	16QAM	NV	-20	-4.25	-0.002	PASS
Band2	3	19185	15	#0	16QAM	NV	-10	-5.14	-0.003	PASS
Band2	3	19185	15	#0	16QAM	NV	0	-3.53	-0.002	PASS
Band2	3	19185	15	#0	16QAM	NV	10	-5.22	-0.003	PASS
Band2	3	19185	15	#0	16QAM	NV	20	-6.28	-0.003	PASS
Band2	3	19185	15	#0	16QAM	NV	30	-8.91	-0.005	PASS
Band2	3	19185	15	#0	16QAM	NV	40	-12.36	-0.006	PASS
Band2	3	19185	15	#0	16QAM	NV	50	-9.21	-0.005	PASS
Band2	5	18625	25	#0	QPSK	NV	-30	-12.67	-0.007	PASS
Band2	5	18625	25	#0	QPSK	NV	-20	-8.77	-0.005	PASS
Band2	5	18625	25	#0	QPSK	NV	-10	-14.65	-0.008	PASS
Band2	5	18625	25	#0	QPSK	NV	0	-13.78	-0.007	PASS
Band2	5	18625	25	#0	QPSK	NV	10	-9.57	-0.005	PASS
Band2	5	18625	25	#0	QPSK	NV	20	-9.74	-0.005	PASS
Band2	5	18625	25	#0	QPSK	NV	30	0.80	0.000	PASS
Band2	5	18625	25	#0	QPSK	NV	40	-14.63	-0.008	PASS
Band2	5	18625	25	#0	QPSK	NV	50	-1.95	-0.001	PASS
Band2	5	18625	25	#0	16QAM	NV	-30	-7.04	-0.004	PASS
Band2	5	18625	25	#0	16QAM	NV	-20	-3.50	-0.002	PASS
Band2	5	18625	25	#0	16QAM	NV	-10	-11.54	-0.006	PASS
Band2	5	18625	25	#0	16QAM	NV	0	0.67	0.000	PASS
Band2	5	18625	25	#0	16QAM	NV	10	-14.19	-0.008	PASS
Band2	5	18625	25	#0	16QAM	NV	20	5.24	0.003	PASS
Band2	5	18625	25	#0	16QAM	NV	30	-6.04	-0.003	PASS
Band2	5	18625	25	#0	16QAM	NV	40	-13.28	-0.007	PASS
Band2	5	18625	25	#0	16QAM	NV	50	-10.53	-0.006	PASS
Band2	5	18900	25	#0	QPSK	NV	-30	-13.13	-0.007	PASS
Band2	5	18900	25	#0	QPSK	NV	-20	-1.52	-0.001	PASS
Band2	5	18900	25	#0	QPSK	NV	-10	-2.05	-0.001	PASS
Band2	5	18900	25	#0	QPSK	NV	0	-9.51	-0.005	PASS
Band2	5	18900	25	#0	QPSK	NV	10	-8.05	-0.004	PASS
Band2	5	18900	25	#0	QPSK	NV	20	-3.06	-0.002	PASS
Band2	5	18900	25	#0	QPSK	NV	30	-2.33	-0.001	PASS
Band2	5	18900	25	#0	QPSK	NV	40	-6.51	-0.003	PASS
Band2	5	18900	25	#0	QPSK	NV	50	-4.35	-0.002	PASS
Band2	5	18900	25	#0	16QAM	NV	-30	-4.26	-0.002	PASS
Band2	5	18900	25	#0	16QAM	NV	-20	-4.86	-0.003	PASS
Band2	5	18900	25	#0	16QAM	NV	-10	-2.45	-0.001	PASS
Band2	5	18900	25	#0	16QAM	NV	0	-4.46	-0.002	PASS
Band2	5	18900	25	#0	16QAM	NV	10	-8.21	-0.004	PASS
Band2	5	18900	25	#0	16QAM	NV	20	-11.20	-0.006	PASS
Band2	5	18900	25	#0	16QAM	NV	30	-5.59	-0.003	PASS

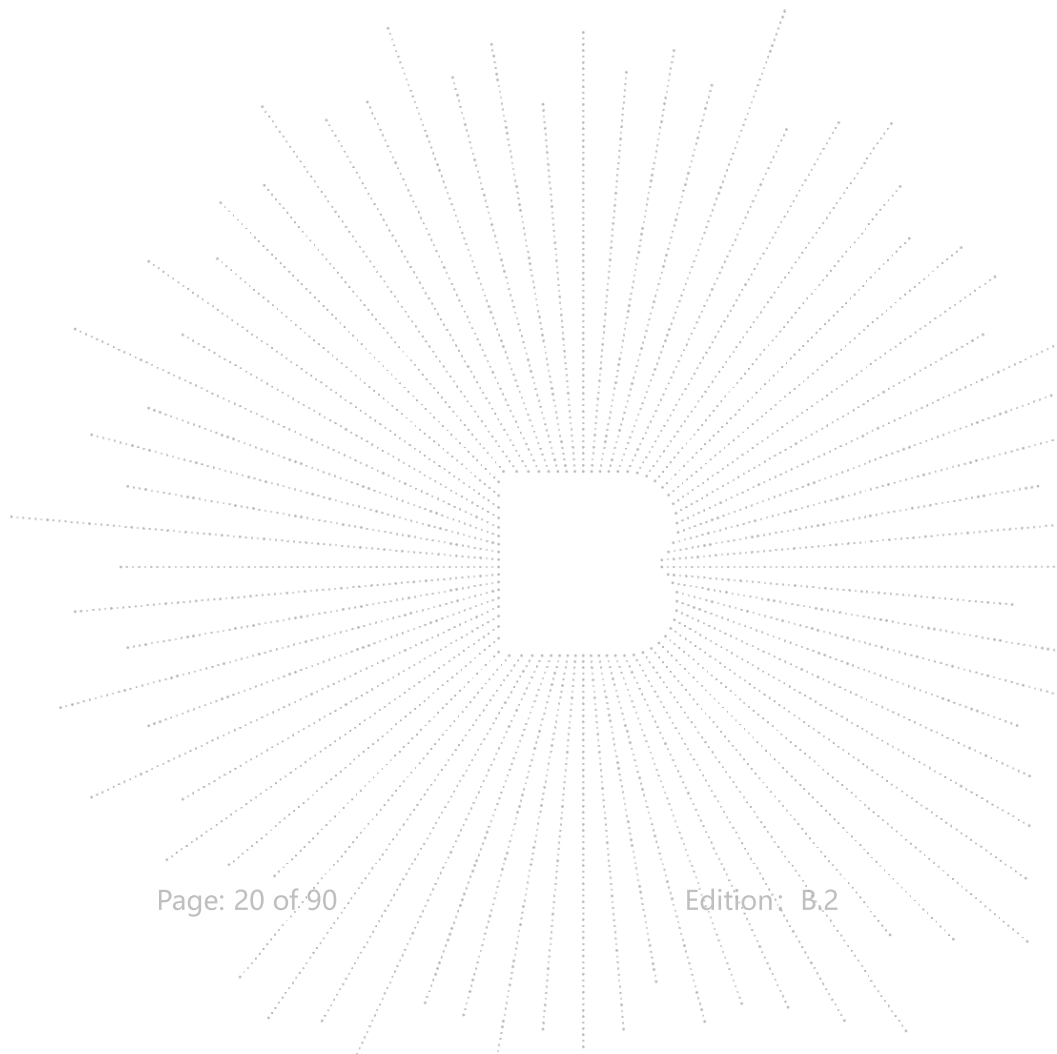
Band2	5	18900	25	#0	16QAM	NV	40	-9.03	-0.005	PASS
Band2	5	18900	25	#0	16QAM	NV	50	-13.66	-0.007	PASS
Band2	5	19175	25	#0	QPSK	NV	-30	0.23	0.000	PASS
Band2	5	19175	25	#0	QPSK	NV	-20	-3.75	-0.002	PASS
Band2	5	19175	25	#0	QPSK	NV	-10	-15.08	-0.008	PASS
Band2	5	19175	25	#0	QPSK	NV	0	-8.70	-0.005	PASS
Band2	5	19175	25	#0	QPSK	NV	10	-7.24	-0.004	PASS
Band2	5	19175	25	#0	QPSK	NV	20	0.33	0.000	PASS
Band2	5	19175	25	#0	QPSK	NV	30	-0.87	0.000	PASS
Band2	5	19175	25	#0	QPSK	NV	40	-8.03	-0.004	PASS
Band2	5	19175	25	#0	QPSK	NV	50	-3.73	-0.002	PASS
Band2	5	19175	25	#0	16QAM	NV	-30	-1.13	-0.001	PASS
Band2	5	19175	25	#0	16QAM	NV	-20	-9.56	-0.005	PASS
Band2	5	19175	25	#0	16QAM	NV	-10	0.60	0.000	PASS
Band2	5	19175	25	#0	16QAM	NV	0	-5.94	-0.003	PASS
Band2	5	19175	25	#0	16QAM	NV	10	-13.36	-0.007	PASS
Band2	5	19175	25	#0	16QAM	NV	20	-1.87	-0.001	PASS
Band2	5	19175	25	#0	16QAM	NV	30	-1.23	-0.001	PASS
Band2	5	19175	25	#0	16QAM	NV	40	-11.46	-0.006	PASS
Band2	5	19175	25	#0	16QAM	NV	50	-2.52	-0.001	PASS
Band2	10	18650	50	#0	QPSK	NV	-30	-4.58	-0.002	PASS
Band2	10	18650	50	#0	QPSK	NV	-20	-5.69	-0.003	PASS
Band2	10	18650	50	#0	QPSK	NV	-10	-3.35	-0.002	PASS
Band2	10	18650	50	#0	QPSK	NV	0	-9.18	-0.005	PASS
Band2	10	18650	50	#0	QPSK	NV	10	-1.56	-0.001	PASS
Band2	10	18650	50	#0	QPSK	NV	20	-5.34	-0.003	PASS
Band2	10	18650	50	#0	QPSK	NV	30	-8.50	-0.005	PASS
Band2	10	18650	50	#0	QPSK	NV	40	-10.56	-0.006	PASS
Band2	10	18650	50	#0	QPSK	NV	50	-2.57	-0.001	PASS
Band2	10	18650	50	#0	16QAM	NV	-30	-3.05	-0.002	PASS
Band2	10	18650	50	#0	16QAM	NV	-20	-9.60	-0.005	PASS
Band2	10	18650	50	#0	16QAM	NV	-10	-11.74	-0.006	PASS
Band2	10	18650	50	#0	16QAM	NV	0	-8.63	-0.005	PASS
Band2	10	18650	50	#0	16QAM	NV	10	-12.22	-0.007	PASS
Band2	10	18650	50	#0	16QAM	NV	20	-4.68	-0.003	PASS
Band2	10	18650	50	#0	16QAM	NV	30	-8.11	-0.004	PASS
Band2	10	18650	50	#0	16QAM	NV	40	2.63	0.001	PASS
Band2	10	18650	50	#0	16QAM	NV	50	-4.89	-0.003	PASS
Band2	10	18900	50	#0	QPSK	NV	-30	-6.97	-0.004	PASS
Band2	10	18900	50	#0	QPSK	NV	-20	-7.97	-0.004	PASS
Band2	10	18900	50	#0	QPSK	NV	-10	-9.30	-0.005	PASS
Band2	10	18900	50	#0	QPSK	NV	0	-7.44	-0.004	PASS
Band2	10	18900	50	#0	QPSK	NV	10	-4.69	-0.002	PASS

Band2	10	18900	50	#0	QPSK	NV	20	-8.30	-0.004	PASS
Band2	10	18900	50	#0	QPSK	NV	30	-8.13	-0.004	PASS
Band2	10	18900	50	#0	QPSK	NV	40	-5.64	-0.003	PASS
Band2	10	18900	50	#0	QPSK	NV	50	-8.84	-0.005	PASS
Band2	10	18900	50	#0	16QAM	NV	-30	-3.86	-0.002	PASS
Band2	10	18900	50	#0	16QAM	NV	-20	-4.58	-0.002	PASS
Band2	10	18900	50	#0	16QAM	NV	-10	-9.87	-0.005	PASS
Band2	10	18900	50	#0	16QAM	NV	0	-2.56	-0.001	PASS
Band2	10	18900	50	#0	16QAM	NV	10	-8.38	-0.004	PASS
Band2	10	18900	50	#0	16QAM	NV	20	-8.88	-0.005	PASS
Band2	10	18900	50	#0	16QAM	NV	30	-9.74	-0.005	PASS
Band2	10	18900	50	#0	16QAM	NV	40	-7.82	-0.004	PASS
Band2	10	18900	50	#0	16QAM	NV	50	-4.73	-0.003	PASS
Band2	10	19150	50	#0	QPSK	NV	-30	-3.03	-0.002	PASS
Band2	10	19150	50	#0	QPSK	NV	-20	-4.49	-0.002	PASS
Band2	10	19150	50	#0	QPSK	NV	-10	-8.67	-0.005	PASS
Band2	10	19150	50	#0	QPSK	NV	0	-8.83	-0.005	PASS
Band2	10	19150	50	#0	QPSK	NV	10	-6.09	-0.003	PASS
Band2	10	19150	50	#0	QPSK	NV	20	-12.60	-0.007	PASS
Band2	10	19150	50	#0	QPSK	NV	30	-6.42	-0.003	PASS
Band2	10	19150	50	#0	QPSK	NV	40	-0.66	0.000	PASS
Band2	10	19150	50	#0	QPSK	NV	50	-2.33	-0.001	PASS
Band2	10	19150	50	#0	16QAM	NV	-30	-9.08	-0.005	PASS
Band2	10	19150	50	#0	16QAM	NV	-20	-8.74	-0.005	PASS
Band2	10	19150	50	#0	16QAM	NV	-10	-0.03	0.000	PASS
Band2	10	19150	50	#0	16QAM	NV	0	-1.89	-0.001	PASS
Band2	10	19150	50	#0	16QAM	NV	10	-10.04	-0.005	PASS
Band2	10	19150	50	#0	16QAM	NV	20	-4.11	-0.002	PASS
Band2	10	19150	50	#0	16QAM	NV	30	-5.76	-0.003	PASS
Band2	10	19150	50	#0	16QAM	NV	40	-11.87	-0.006	PASS
Band2	10	19150	50	#0	16QAM	NV	50	-5.22	-0.003	PASS
Band2	15	18675	75	#0	QPSK	NV	-30	-4.01	-0.002	PASS
Band2	15	18675	75	#0	QPSK	NV	-20	-11.03	-0.006	PASS
Band2	15	18675	75	#0	QPSK	NV	-10	-9.57	-0.005	PASS
Band2	15	18675	75	#0	QPSK	NV	0	-7.80	-0.004	PASS
Band2	15	18675	75	#0	QPSK	NV	10	-13.78	-0.007	PASS
Band2	15	18675	75	#0	QPSK	NV	20	-6.97	-0.004	PASS
Band2	15	18675	75	#0	QPSK	NV	30	-5.68	-0.003	PASS
Band2	15	18675	75	#0	QPSK	NV	40	-9.38	-0.005	PASS
Band2	15	18675	75	#0	QPSK	NV	50	-1.06	-0.001	PASS
Band2	15	18675	75	#0	16QAM	NV	-30	1.44	0.001	PASS
Band2	15	18675	75	#0	16QAM	NV	-20	-4.66	-0.003	PASS
Band2	15	18675	75	#0	16QAM	NV	-10	-4.09	-0.002	PASS

Band2	15	18675	75	#0	16QAM	NV	0	-4.84	-0.003	PASS
Band2	15	18675	75	#0	16QAM	NV	10	-6.79	-0.004	PASS
Band2	15	18675	75	#0	16QAM	NV	20	-11.10	-0.006	PASS
Band2	15	18675	75	#0	16QAM	NV	30	-3.38	-0.002	PASS
Band2	15	18675	75	#0	16QAM	NV	40	-4.98	-0.003	PASS
Band2	15	18675	75	#0	16QAM	NV	50	-4.84	-0.003	PASS
Band2	15	18900	75	#0	QPSK	NV	-30	-1.07	-0.001	PASS
Band2	15	18900	75	#0	QPSK	NV	-20	-9.53	-0.005	PASS
Band2	15	18900	75	#0	QPSK	NV	-10	-5.78	-0.003	PASS
Band2	15	18900	75	#0	QPSK	NV	0	-2.05	-0.001	PASS
Band2	15	18900	75	#0	QPSK	NV	10	-9.17	-0.005	PASS
Band2	15	18900	75	#0	QPSK	NV	20	-2.33	-0.001	PASS
Band2	15	18900	75	#0	QPSK	NV	30	-5.12	-0.003	PASS
Band2	15	18900	75	#0	QPSK	NV	40	0.53	0.000	PASS
Band2	15	18900	75	#0	QPSK	NV	50	-5.02	-0.003	PASS
Band2	15	18900	75	#0	16QAM	NV	-30	-9.90	-0.005	PASS
Band2	15	18900	75	#0	16QAM	NV	-20	-6.75	-0.004	PASS
Band2	15	18900	75	#0	16QAM	NV	-10	-6.25	-0.003	PASS
Band2	15	18900	75	#0	16QAM	NV	0	-2.30	-0.001	PASS
Band2	15	18900	75	#0	16QAM	NV	10	-0.56	0.000	PASS
Band2	15	18900	75	#0	16QAM	NV	20	-9.31	-0.005	PASS
Band2	15	18900	75	#0	16QAM	NV	30	-11.04	-0.006	PASS
Band2	15	18900	75	#0	16QAM	NV	40	-0.72	0.000	PASS
Band2	15	18900	75	#0	16QAM	NV	50	-8.14	-0.004	PASS
Band2	15	19125	75	#0	QPSK	NV	-30	-8.58	-0.005	PASS
Band2	15	19125	75	#0	QPSK	NV	-20	-4.92	-0.003	PASS
Band2	15	19125	75	#0	QPSK	NV	-10	-7.52	-0.004	PASS
Band2	15	19125	75	#0	QPSK	NV	0	-9.66	-0.005	PASS
Band2	15	19125	75	#0	QPSK	NV	10	-2.68	-0.001	PASS
Band2	15	19125	75	#0	QPSK	NV	20	-2.65	-0.001	PASS
Band2	15	19125	75	#0	QPSK	NV	30	-5.78	-0.003	PASS
Band2	15	19125	75	#0	QPSK	NV	40	-8.70	-0.005	PASS
Band2	15	19125	75	#0	QPSK	NV	50	-6.42	-0.003	PASS
Band2	15	19125	75	#0	16QAM	NV	-30	-10.70	-0.006	PASS
Band2	15	19125	75	#0	16QAM	NV	-20	-5.91	-0.003	PASS
Band2	15	19125	75	#0	16QAM	NV	-10	-2.80	-0.001	PASS
Band2	15	19125	75	#0	16QAM	NV	0	-8.87	-0.005	PASS
Band2	15	19125	75	#0	16QAM	NV	10	-5.42	-0.003	PASS
Band2	15	19125	75	#0	16QAM	NV	20	-6.29	-0.003	PASS
Band2	15	19125	75	#0	16QAM	NV	30	-9.44	-0.005	PASS
Band2	15	19125	75	#0	16QAM	NV	40	-11.40	-0.006	PASS
Band2	15	19125	75	#0	16QAM	NV	50	-14.06	-0.007	PASS
Band2	20	18700	100	#0	QPSK	NV	-30	-5.18	-0.003	PASS

Band2	20	18700	100	#0	QPSK	NV	-20	-4.22	-0.002	PASS
Band2	20	18700	100	#0	QPSK	NV	-10	-3.53	-0.002	PASS
Band2	20	18700	100	#0	QPSK	NV	0	-5.16	-0.003	PASS
Band2	20	18700	100	#0	QPSK	NV	10	-5.36	-0.003	PASS
Band2	20	18700	100	#0	QPSK	NV	20	-3.89	-0.002	PASS
Band2	20	18700	100	#0	QPSK	NV	30	-0.72	0.000	PASS
Band2	20	18700	100	#0	QPSK	NV	40	-0.14	0.000	PASS
Band2	20	18700	100	#0	QPSK	NV	50	0.94	0.001	PASS
Band2	20	18700	100	#0	16QAM	NV	-30	0.99	0.001	PASS
Band2	20	18700	100	#0	16QAM	NV	-20	0.06	0.000	PASS
Band2	20	18700	100	#0	16QAM	NV	-10	-1.89	-0.001	PASS
Band2	20	18700	100	#0	16QAM	NV	0	-4.76	-0.003	PASS
Band2	20	18700	100	#0	16QAM	NV	10	-4.72	-0.003	PASS
Band2	20	18700	100	#0	16QAM	NV	20	-4.78	-0.003	PASS
Band2	20	18700	100	#0	16QAM	NV	30	-2.05	-0.001	PASS
Band2	20	18700	100	#0	16QAM	NV	40	-6.92	-0.004	PASS
Band2	20	18700	100	#0	16QAM	NV	50	0.51	0.000	PASS
Band2	20	18900	100	#0	QPSK	NV	-30	-2.27	-0.001	PASS
Band2	20	18900	100	#0	QPSK	NV	-20	-5.55	-0.003	PASS
Band2	20	18900	100	#0	QPSK	NV	-10	-7.04	-0.004	PASS
Band2	20	18900	100	#0	QPSK	NV	0	-8.00	-0.004	PASS
Band2	20	18900	100	#0	QPSK	NV	10	-5.61	-0.003	PASS
Band2	20	18900	100	#0	QPSK	NV	20	-5.18	-0.003	PASS
Band2	20	18900	100	#0	QPSK	NV	30	-0.87	0.000	PASS
Band2	20	18900	100	#0	QPSK	NV	40	-3.32	-0.002	PASS
Band2	20	18900	100	#0	QPSK	NV	50	-6.61	-0.004	PASS
Band2	20	18900	100	#0	16QAM	NV	-30	-4.88	-0.003	PASS
Band2	20	18900	100	#0	16QAM	NV	-20	-2.12	-0.001	PASS
Band2	20	18900	100	#0	16QAM	NV	-10	-3.18	-0.002	PASS
Band2	20	18900	100	#0	16QAM	NV	0	-7.28	-0.004	PASS
Band2	20	18900	100	#0	16QAM	NV	10	-1.54	-0.001	PASS
Band2	20	18900	100	#0	16QAM	NV	20	-7.10	-0.004	PASS
Band2	20	18900	100	#0	16QAM	NV	30	-3.78	-0.002	PASS
Band2	20	18900	100	#0	16QAM	NV	40	-10.54	-0.006	PASS
Band2	20	18900	100	#0	16QAM	NV	50	-3.83	-0.002	PASS
Band2	20	19100	100	#0	QPSK	NV	-30	-1.32	-0.001	PASS
Band2	20	19100	100	#0	QPSK	NV	-20	-2.06	-0.001	PASS
Band2	20	19100	100	#0	QPSK	NV	-10	-8.45	-0.004	PASS
Band2	20	19100	100	#0	QPSK	NV	0	-6.64	-0.003	PASS
Band2	20	19100	100	#0	QPSK	NV	10	-4.41	-0.002	PASS
Band2	20	19100	100	#0	QPSK	NV	20	-9.31	-0.005	PASS
Band2	20	19100	100	#0	QPSK	NV	30	-3.25	-0.002	PASS
Band2	20	19100	100	#0	QPSK	NV	40	-5.56	-0.003	PASS

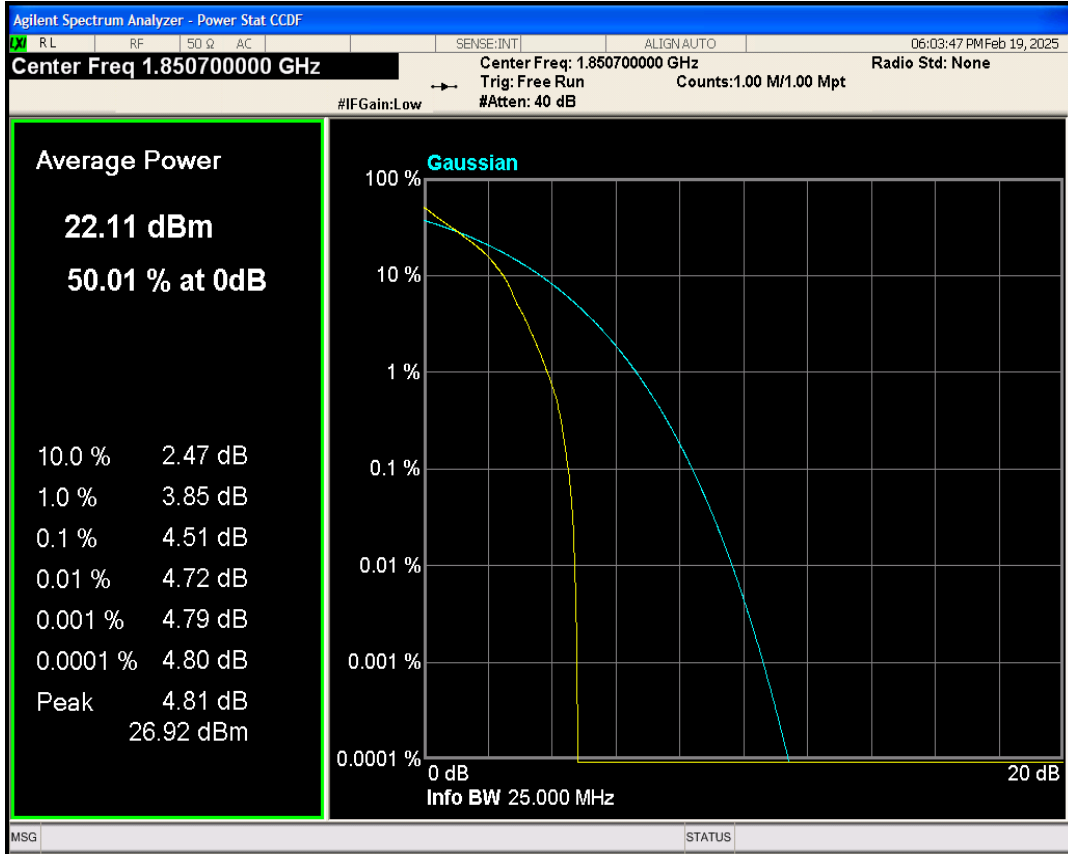
Band2	20	19100	100	#0	QPSK	NV	50	-13.09	-0.007	PASS
Band2	20	19100	100	#0	16QAM	NV	-30	-4.94	-0.003	PASS
Band2	20	19100	100	#0	16QAM	NV	-20	-2.50	-0.001	PASS
Band2	20	19100	100	#0	16QAM	NV	-10	-10.23	-0.005	PASS
Band2	20	19100	100	#0	16QAM	NV	0	-3.96	-0.002	PASS
Band2	20	19100	100	#0	16QAM	NV	10	-7.38	-0.004	PASS
Band2	20	19100	100	#0	16QAM	NV	20	-5.18	-0.003	PASS
Band2	20	19100	100	#0	16QAM	NV	30	-5.29	-0.003	PASS
Band2	20	19100	100	#0	16QAM	NV	40	-3.08	-0.002	PASS
Band2	20	19100	100	#0	16QAM	NV	50	-8.43	-0.004	PASS



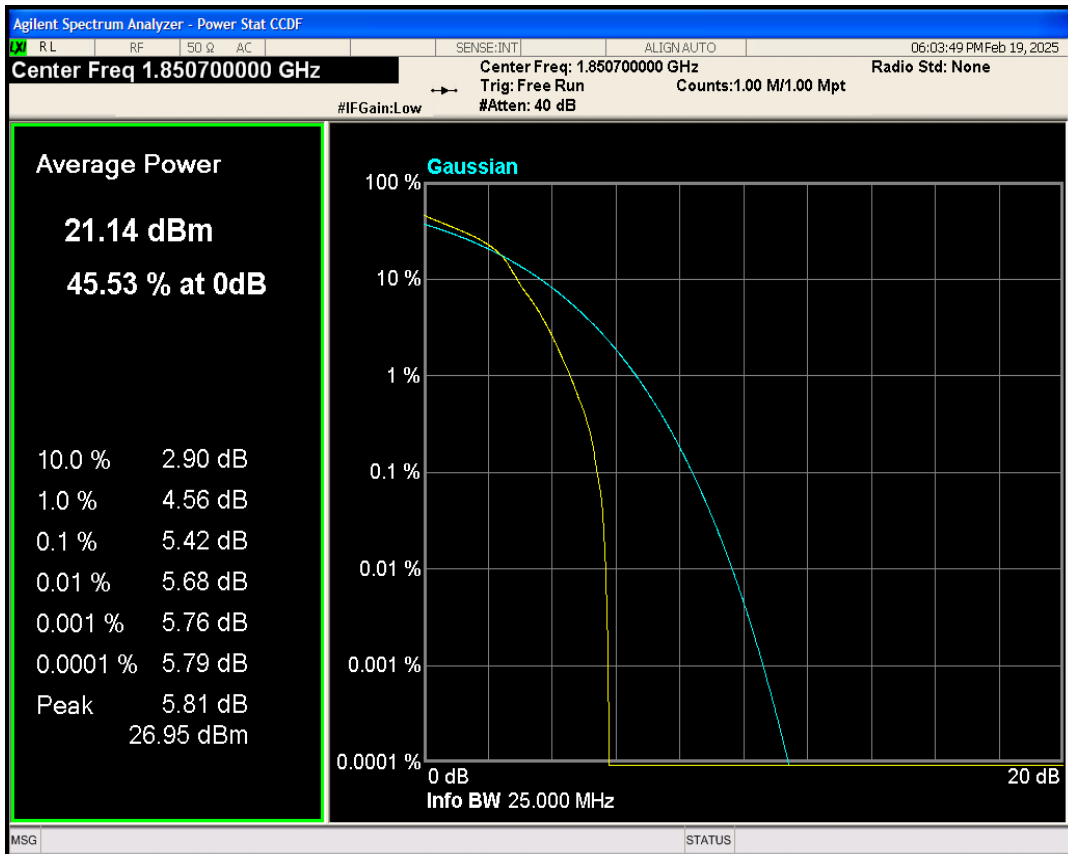
Appendix 3. Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band2	1.4	18607	1	#0	QPSK	4.51	13	PASS
Band2	1.4	18607	1	#0	16QAM	5.42	13	PASS
Band2	1.4	18900	1	#0	QPSK	4.88	13	PASS
Band2	1.4	18900	1	#0	16QAM	5.68	13	PASS
Band2	1.4	19193	1	#0	QPSK	4.20	13	PASS
Band2	1.4	19193	1	#0	16QAM	4.96	13	PASS
Band2	3	18615	1	#0	QPSK	4.40	13	PASS
Band2	3	18615	1	#0	16QAM	5.25	13	PASS
Band2	3	18900	1	#0	QPSK	4.96	13	PASS
Band2	3	18900	1	#0	16QAM	6.02	13	PASS
Band2	3	19185	1	#0	QPSK	4.40	13	PASS
Band2	3	19185	1	#0	16QAM	5.17	13	PASS
Band2	5	18625	1	#0	QPSK	4.69	13	PASS
Band2	5	18625	1	#0	16QAM	5.21	13	PASS
Band2	5	18900	1	#0	QPSK	5.00	13	PASS
Band2	5	18900	1	#0	16QAM	5.64	13	PASS
Band2	5	19175	1	#0	QPSK	5.16	13	PASS
Band2	5	19175	1	#0	16QAM	5.82	13	PASS
Band2	10	18650	1	#0	QPSK	4.45	13	PASS
Band2	10	18650	1	#0	16QAM	5.26	13	PASS
Band2	10	18900	1	#0	QPSK	5.27	13	PASS
Band2	10	18900	1	#0	16QAM	6.25	13	PASS
Band2	10	19150	1	#0	QPSK	5.13	13	PASS
Band2	10	19150	1	#0	16QAM	5.71	13	PASS
Band2	15	18675	1	#0	QPSK	4.50	13	PASS
Band2	15	18675	1	#0	16QAM	5.39	13	PASS
Band2	15	18900	1	#0	QPSK	5.26	13	PASS
Band2	15	18900	1	#0	16QAM	6.15	13	PASS
Band2	15	19125	1	#0	QPSK	4.90	13	PASS
Band2	15	19125	1	#0	16QAM	5.54	13	PASS
Band2	20	18700	1	#0	QPSK	4.44	13	PASS
Band2	20	18700	1	#0	16QAM	5.01	13	PASS
Band2	20	18900	1	#0	QPSK	5.28	13	PASS
Band2	20	18900	1	#0	16QAM	6.04	13	PASS
Band2	20	19100	1	#0	QPSK	5.18	13	PASS
Band2	20	19100	1	#0	16QAM	6.20	13	PASS

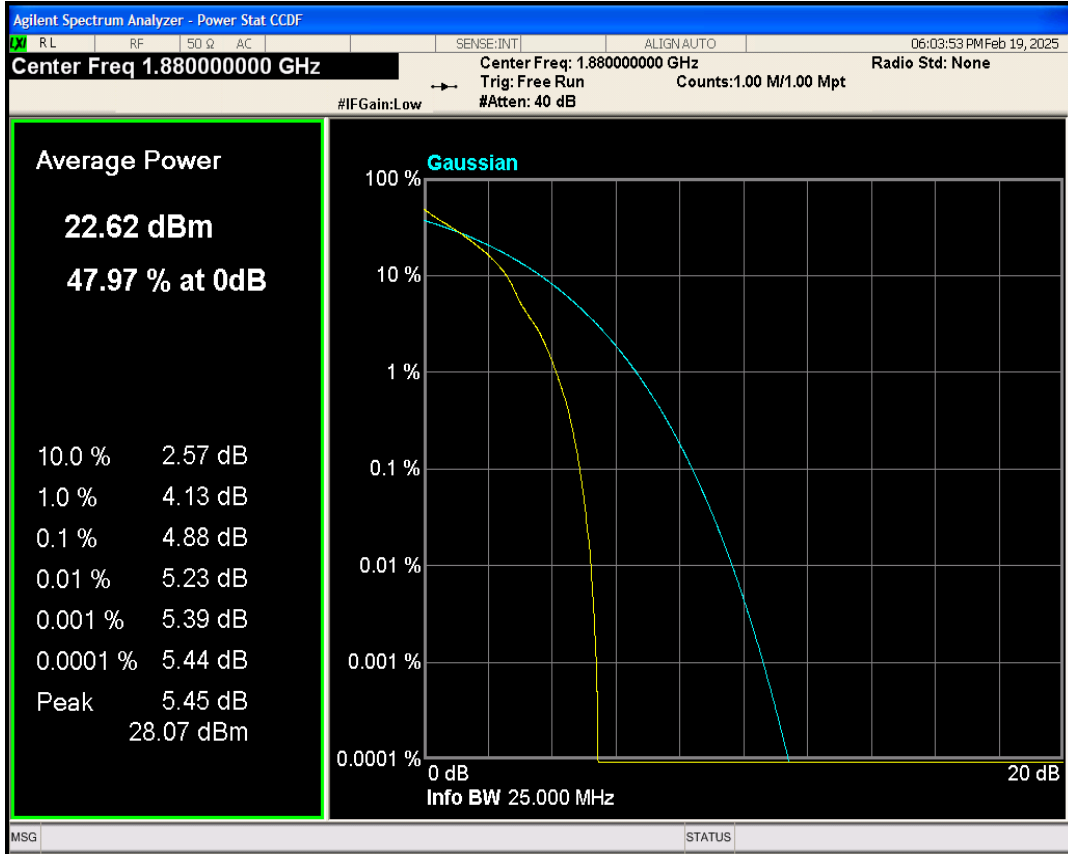
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0



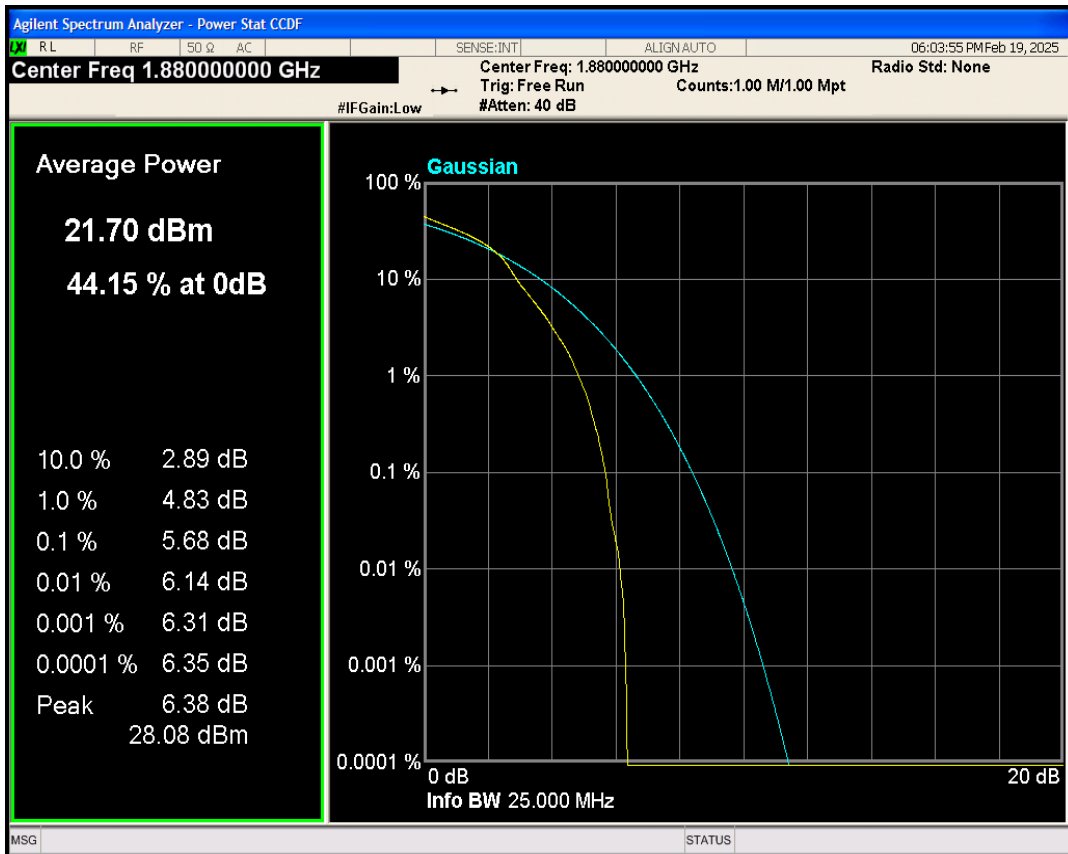
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#0



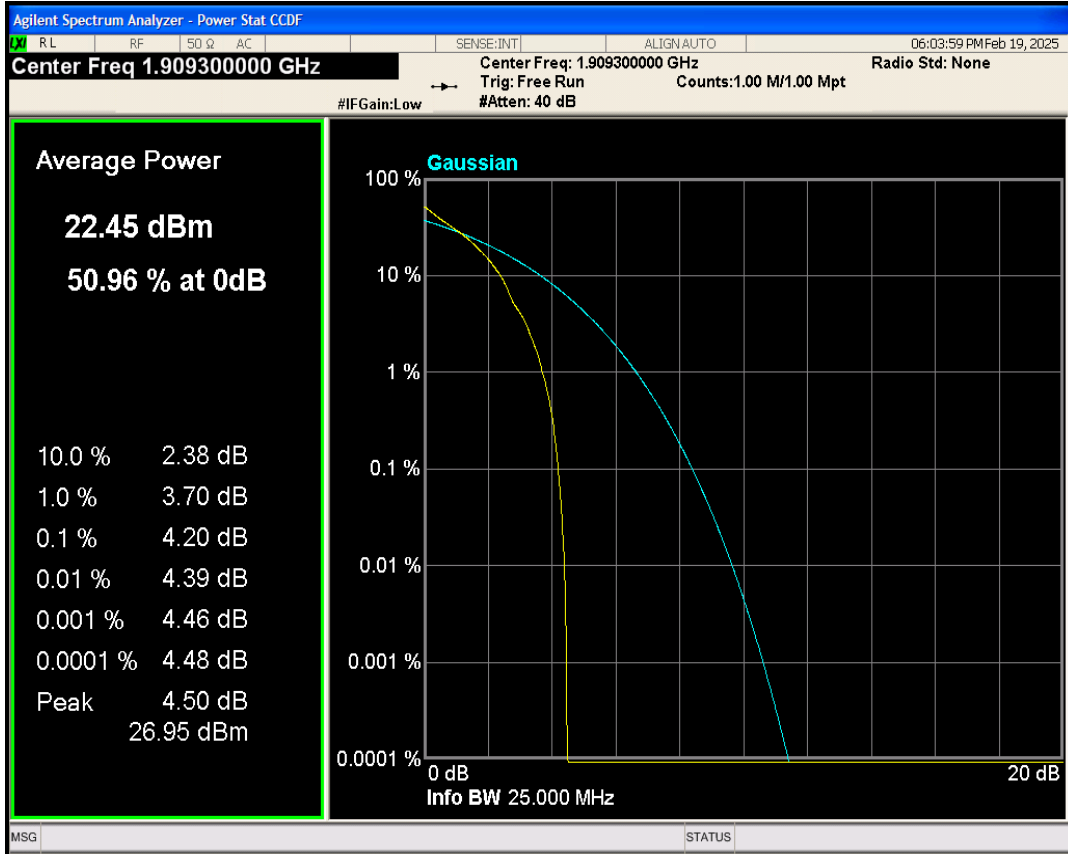
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



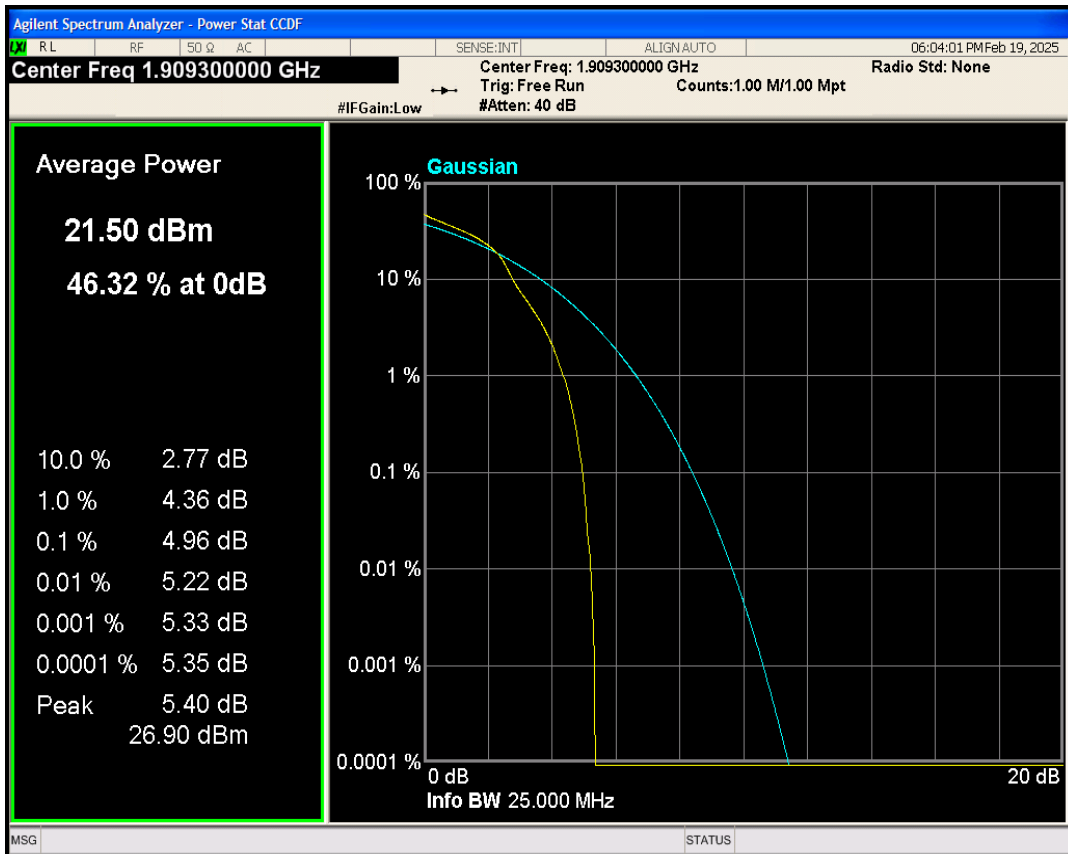
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



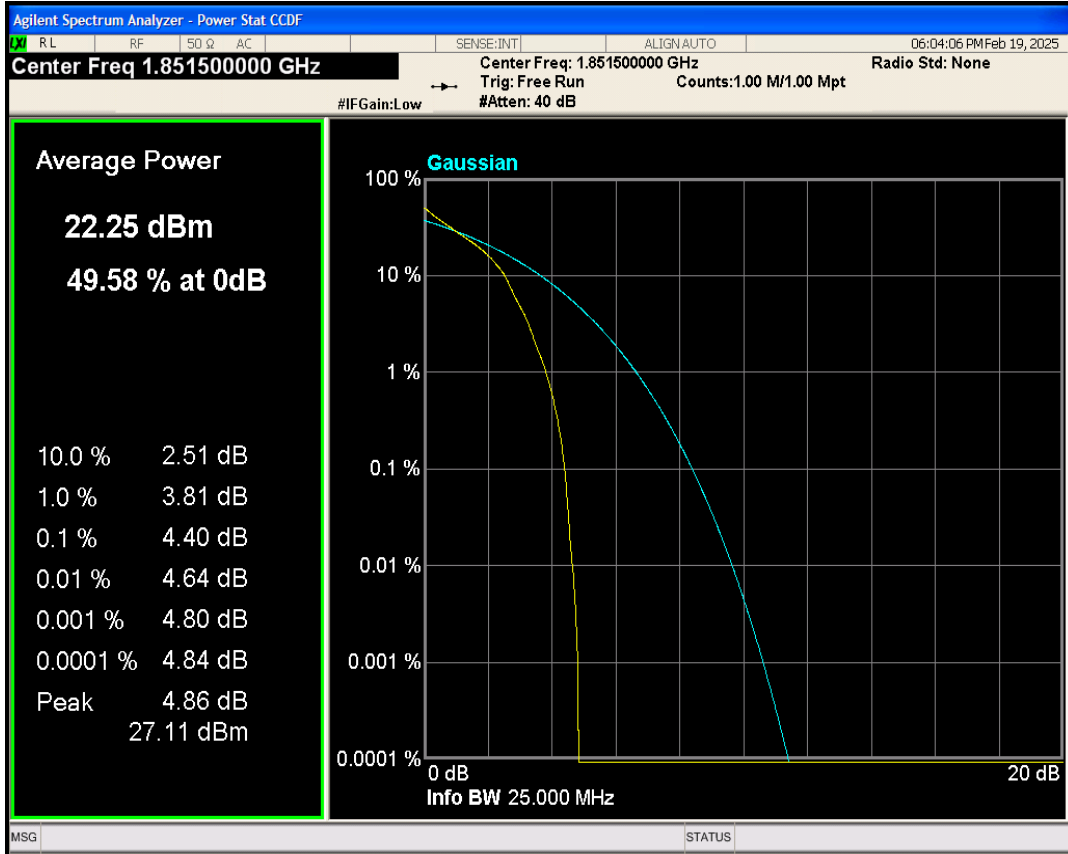
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#0



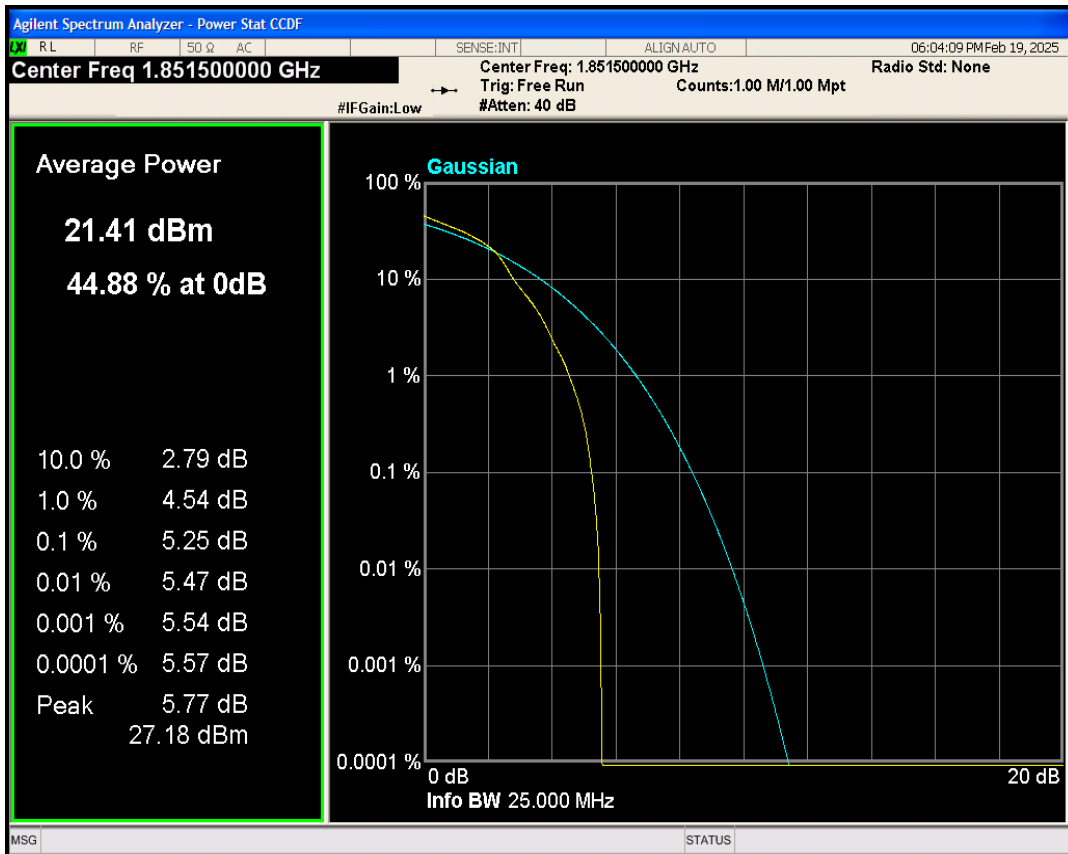
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#0



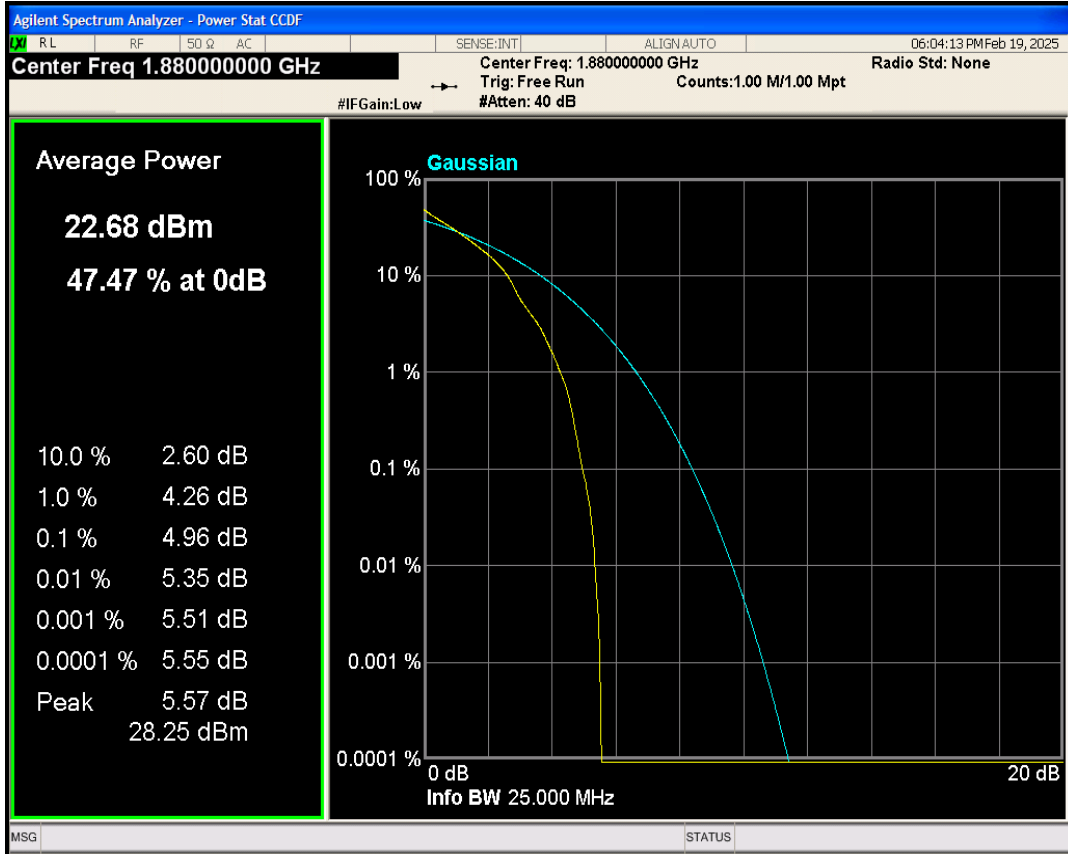
Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0



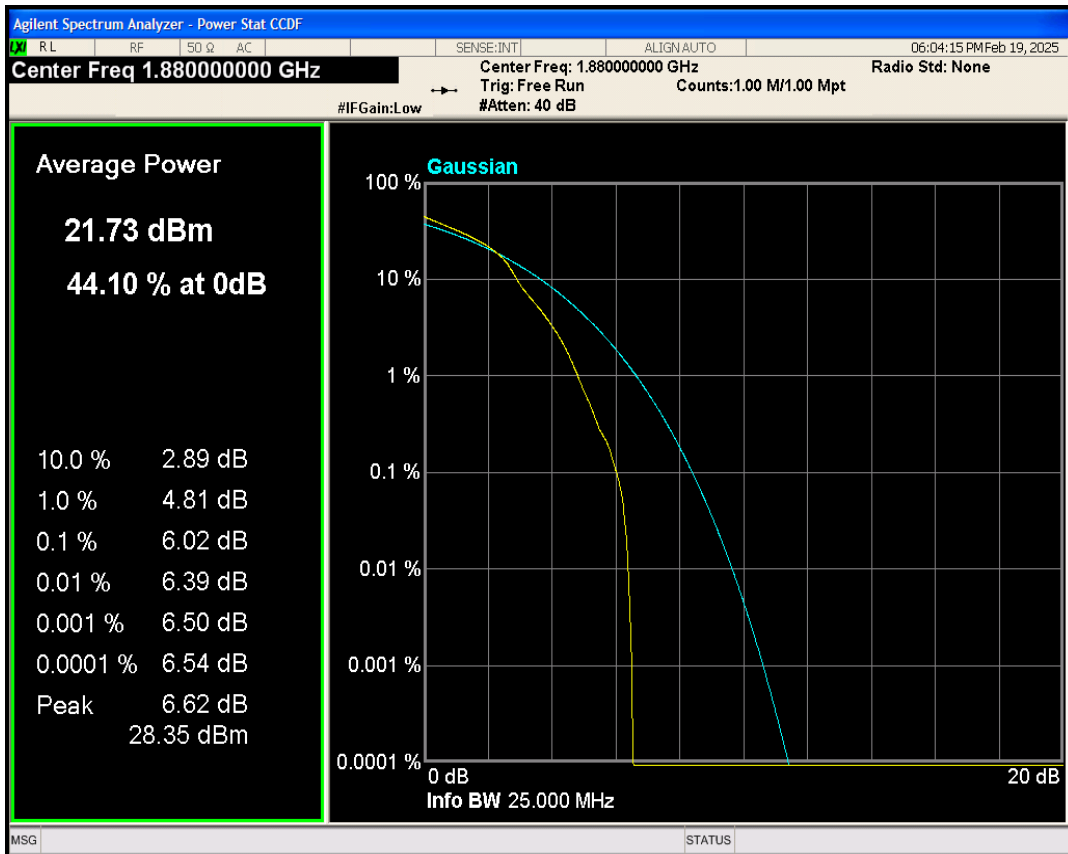
Band2 16QAM BW=3MHz Channel=18615 RB Size=1 Position=#0



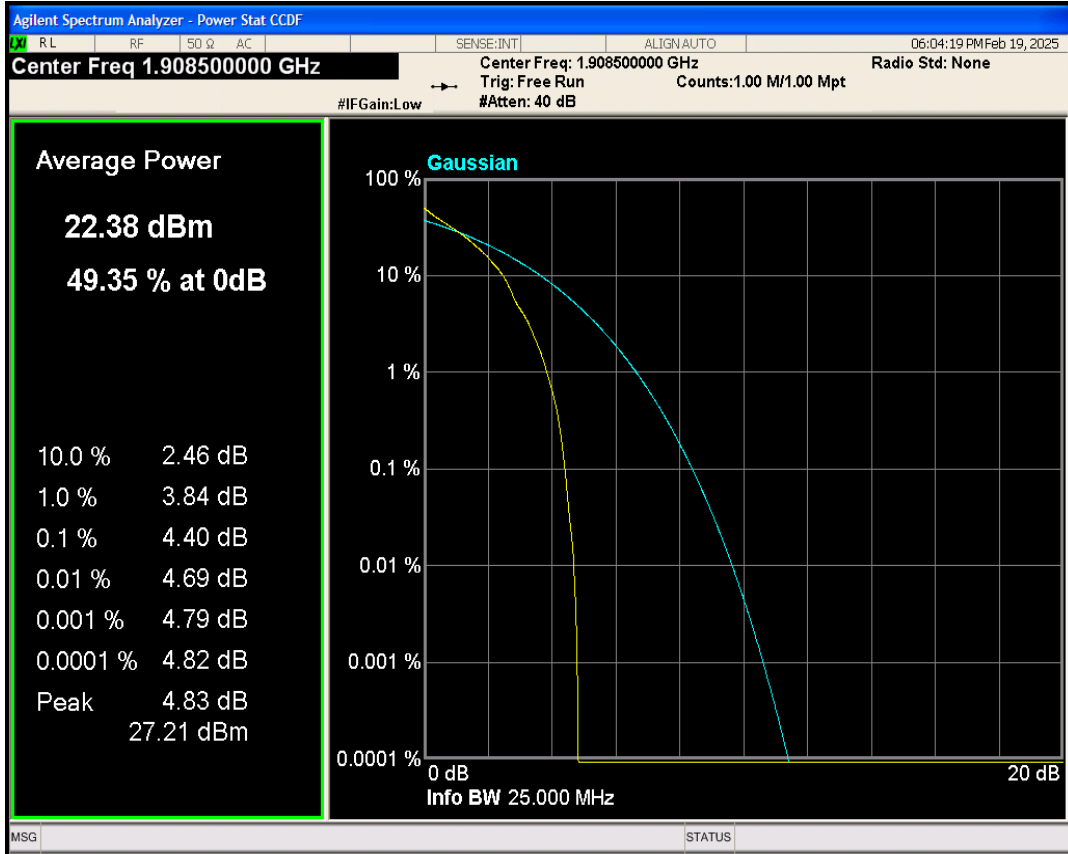
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



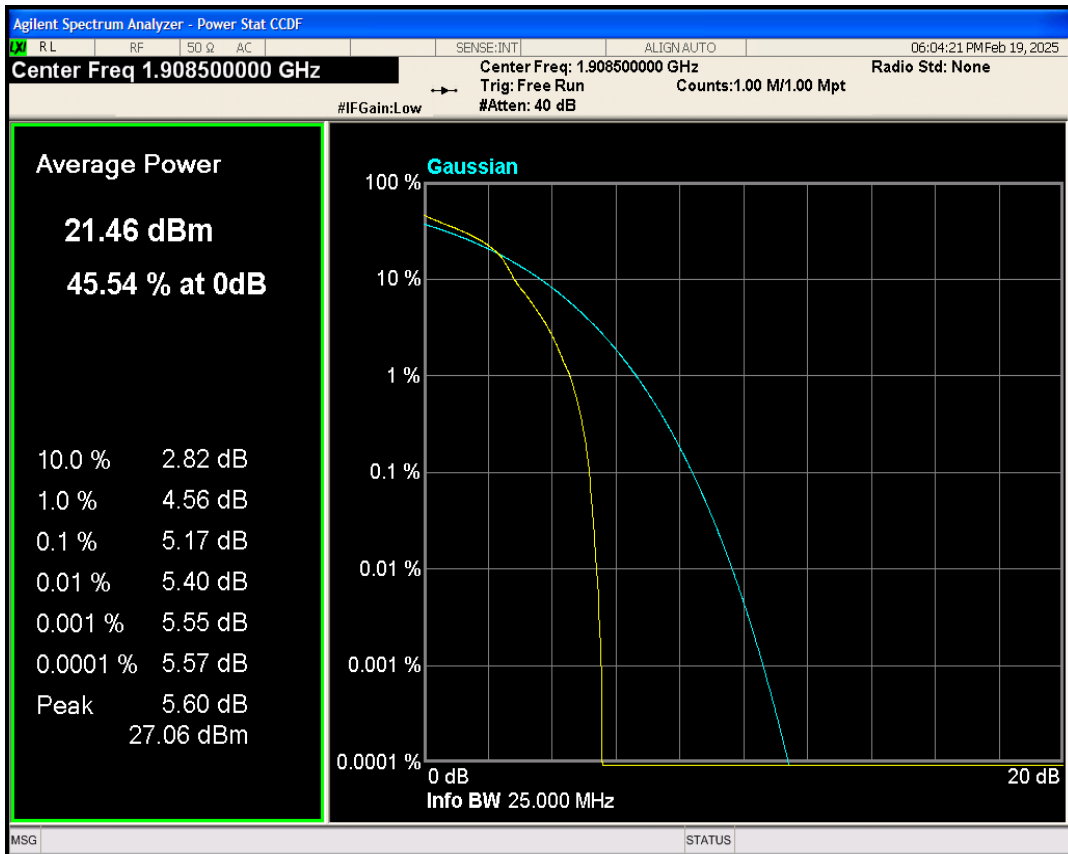
Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0



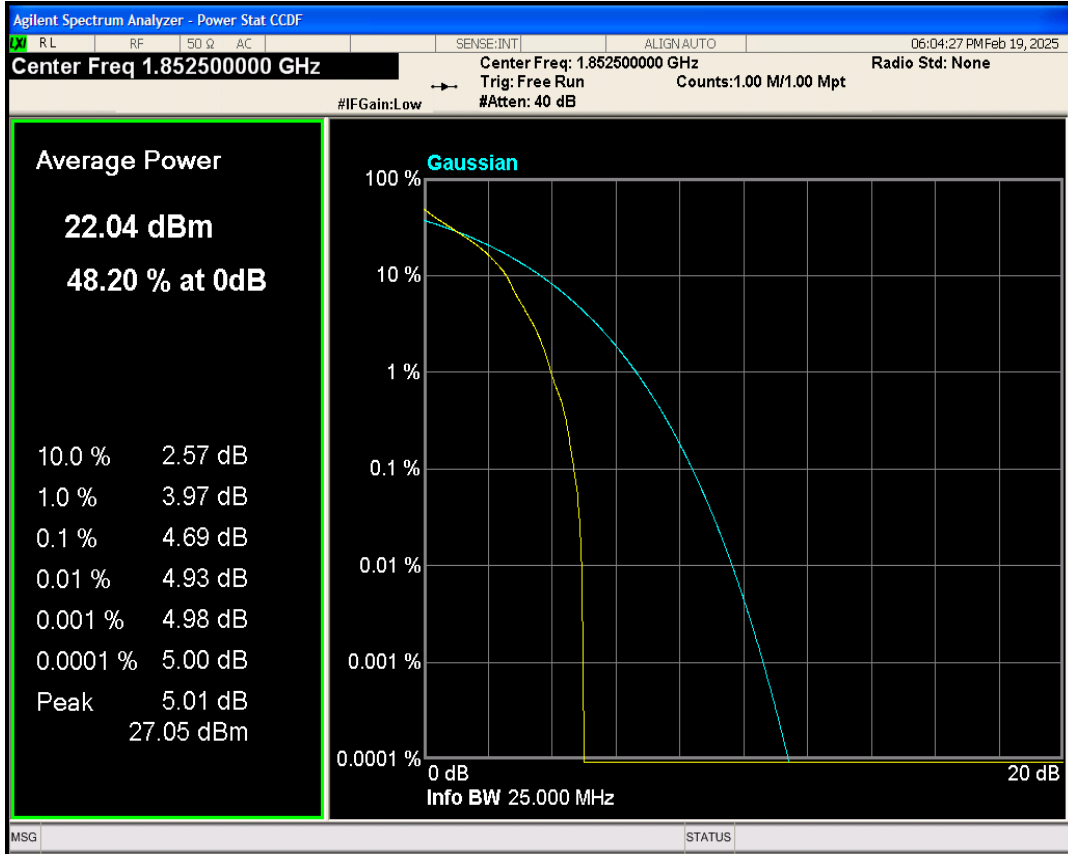
Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#0



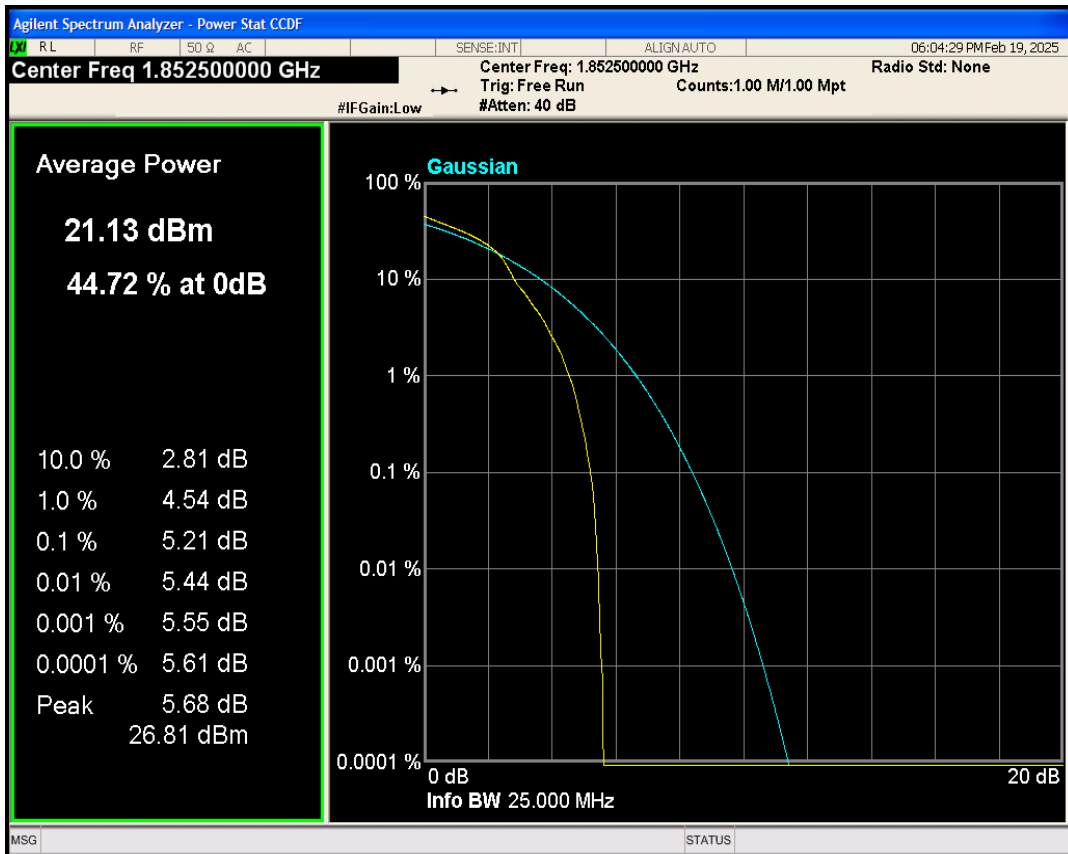
Band2 16QAM BW=3MHz Channel=19185 RB Size=1 Position=#0



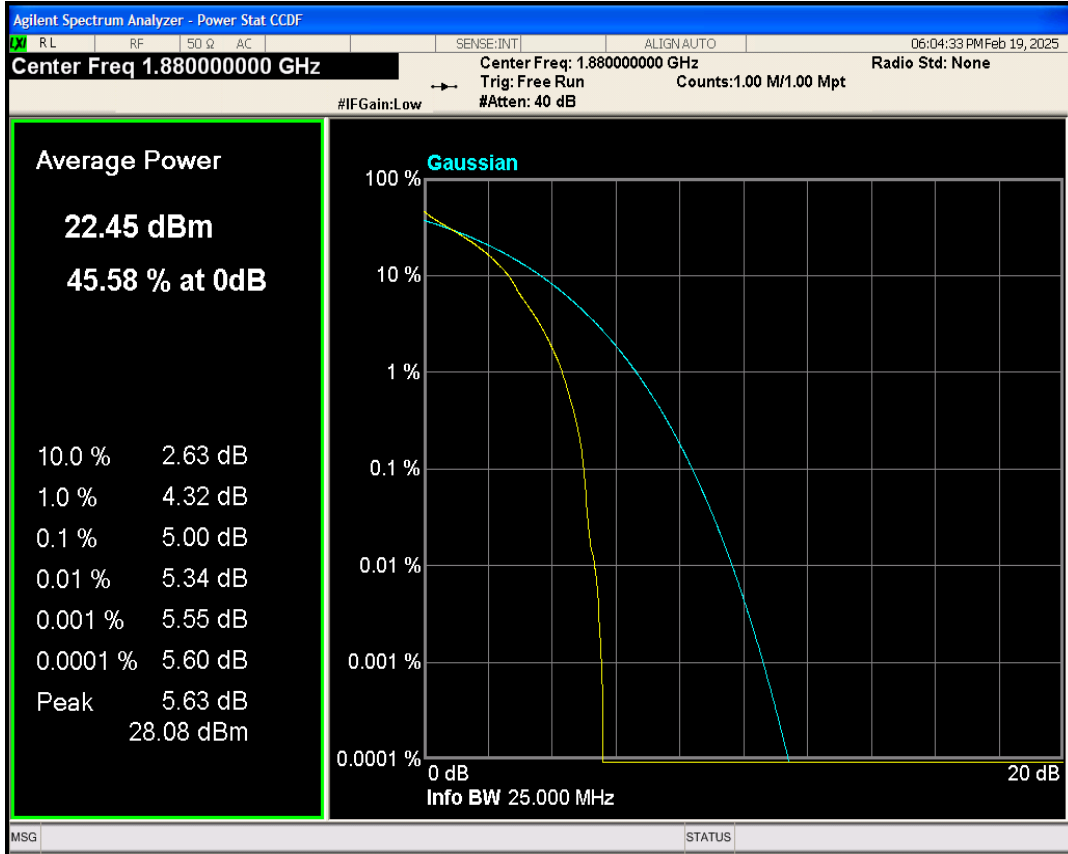
Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0



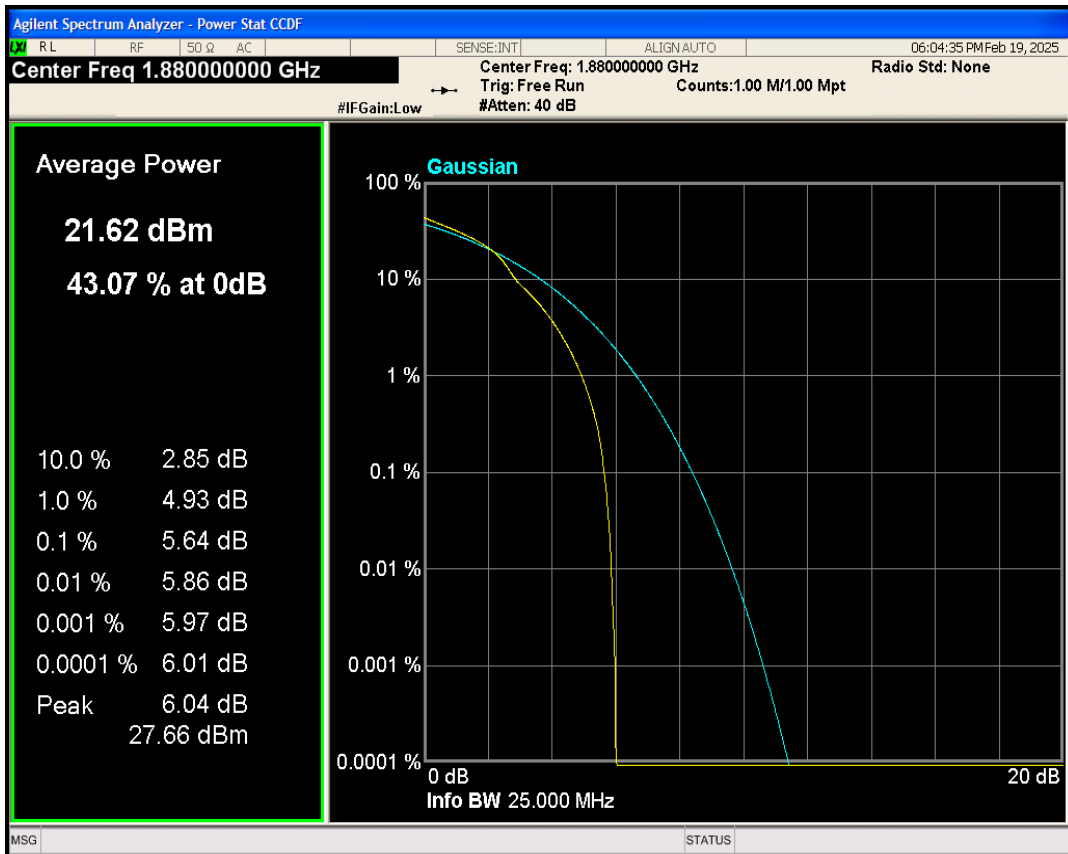
Band2 16QAM BW=5MHz Channel=18625 RB Size=1 Position=#0



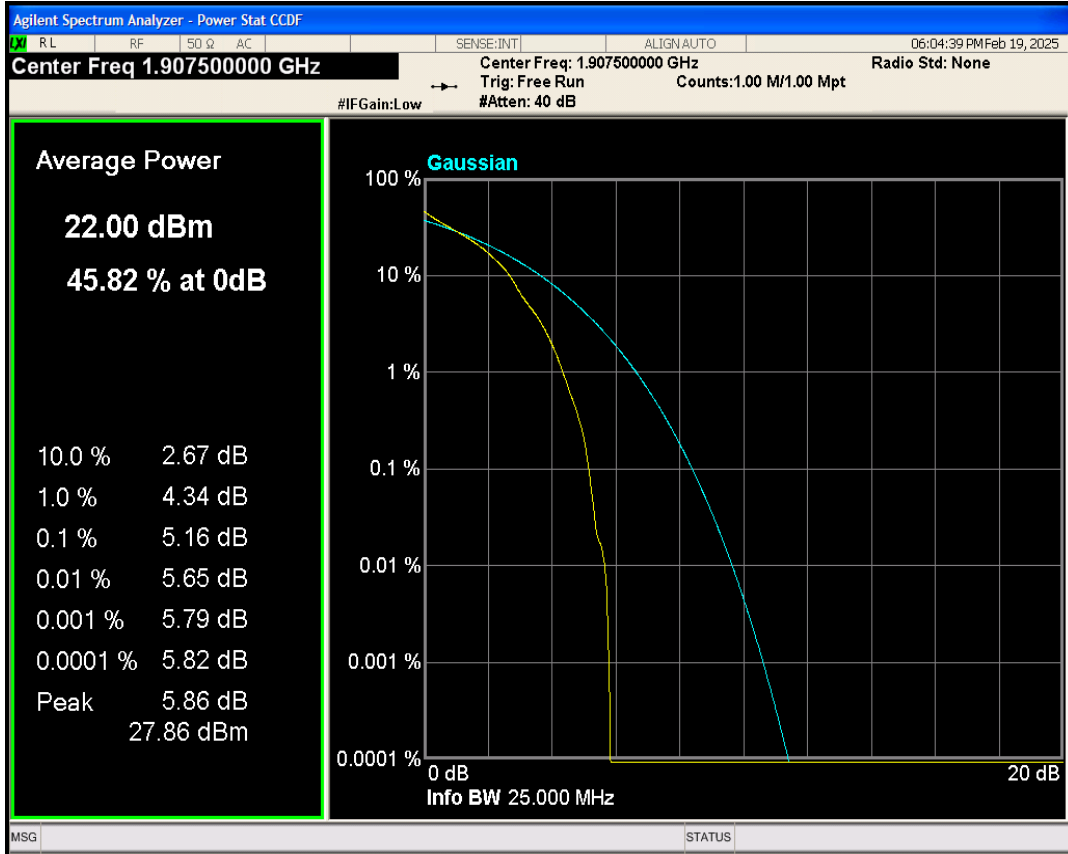
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



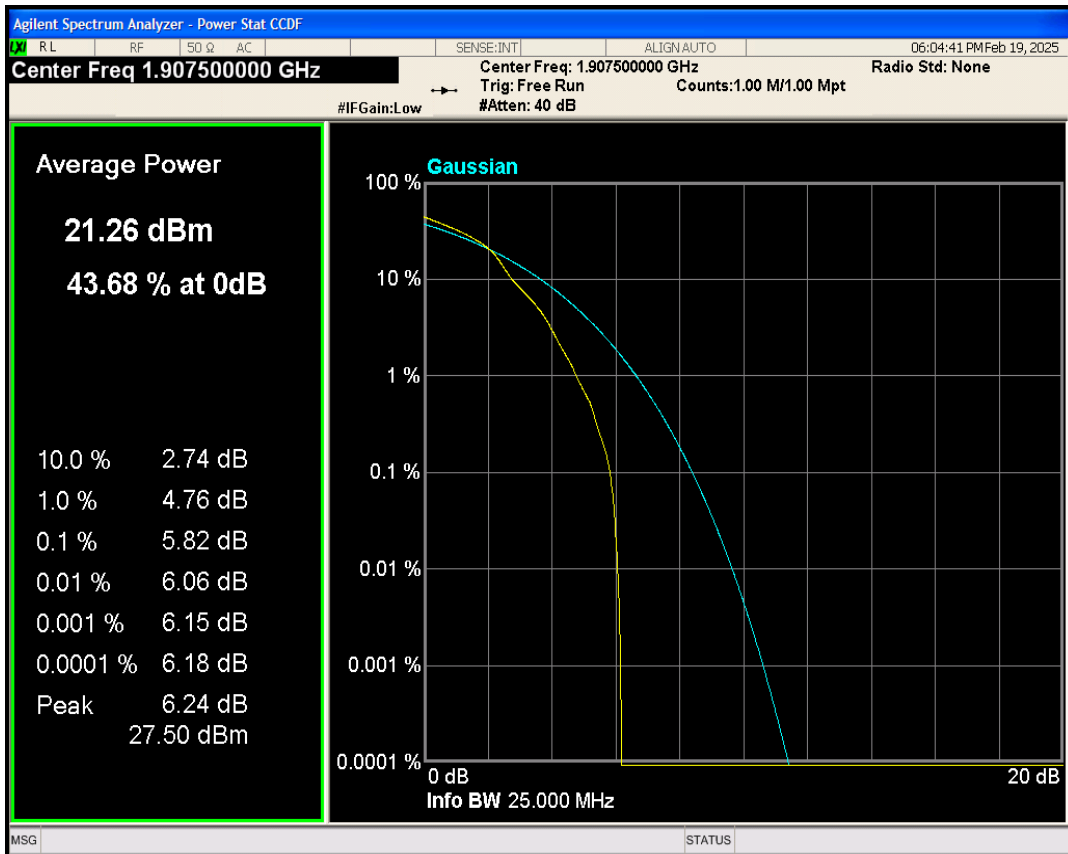
Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0



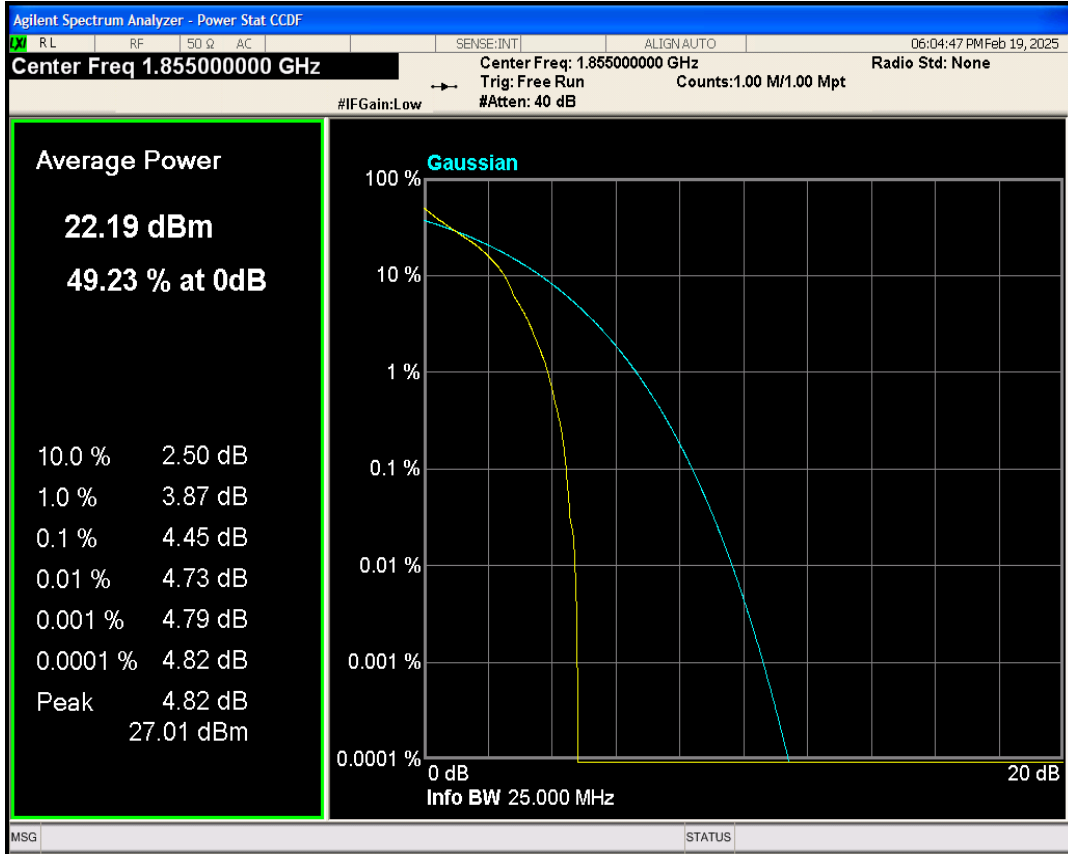
Band2 QPSK BW=5MHz Channel=19175 RB Size=1 Position=#0



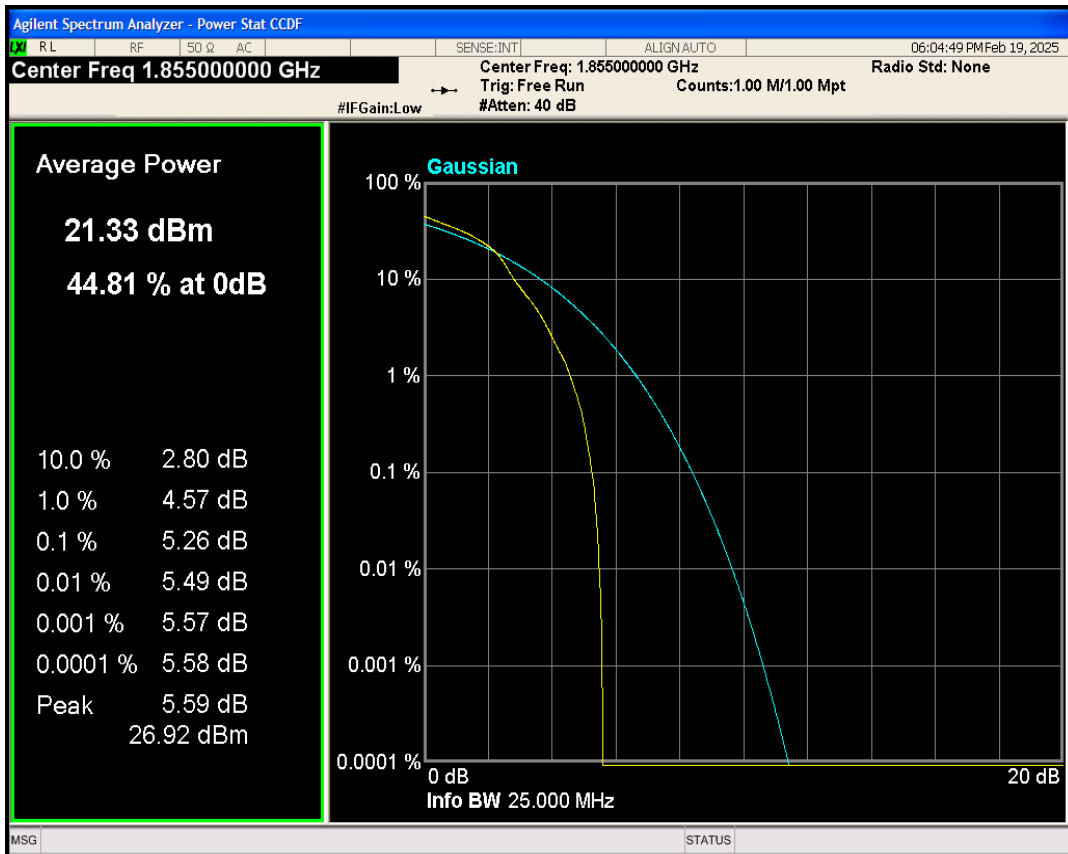
Band2 16QAM BW=5MHz Channel=19175 RB Size=1 Position=#0



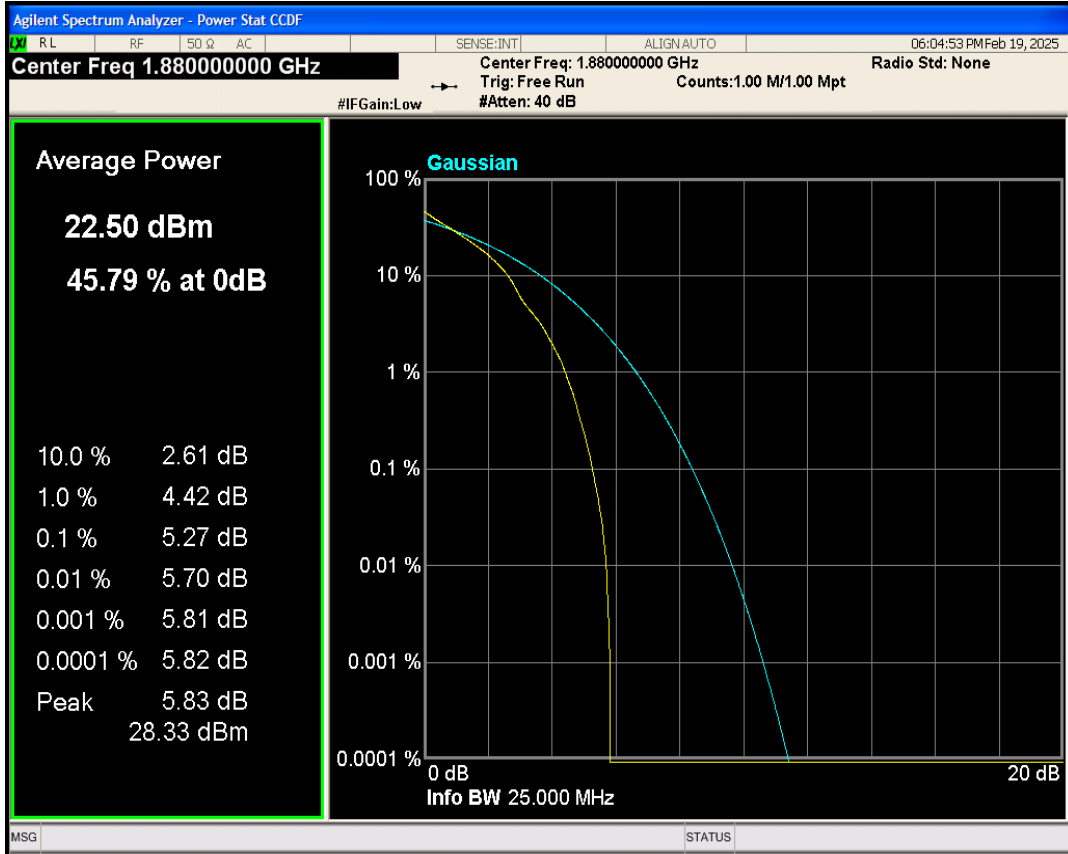
Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#0



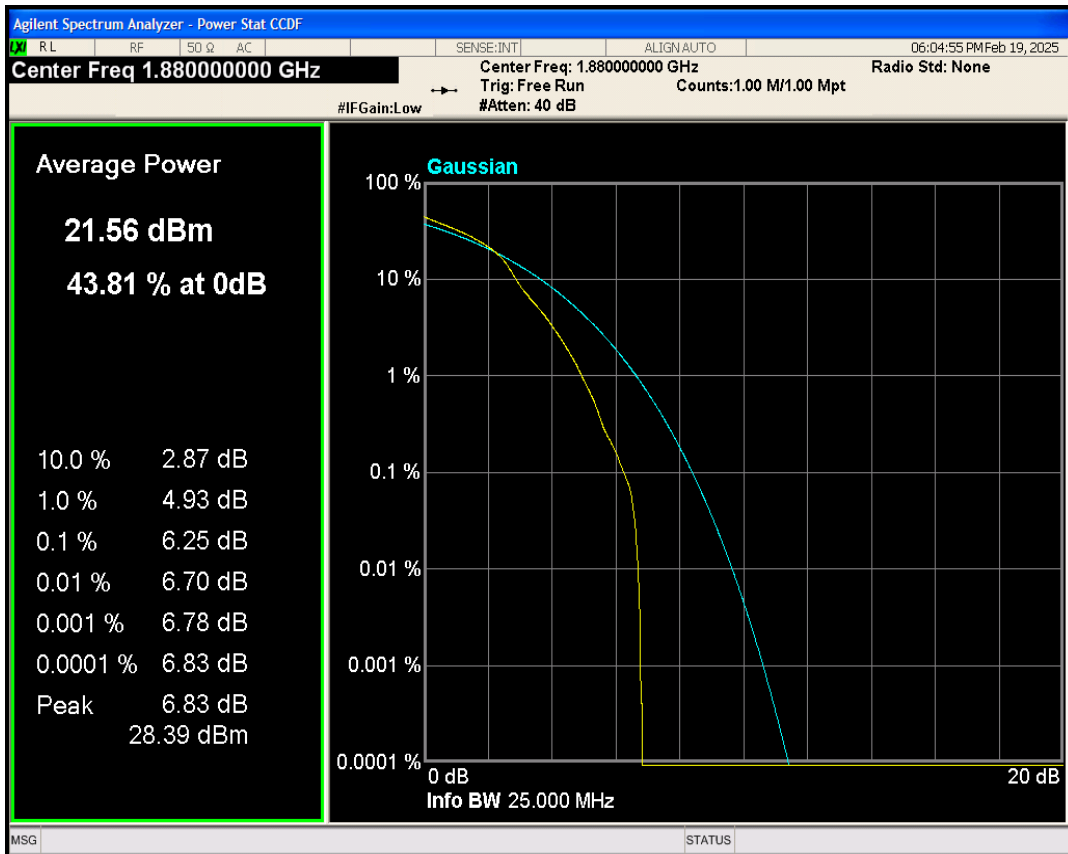
Band2 16QAM BW=10MHz Channel=18650 RB Size=1 Position=#0



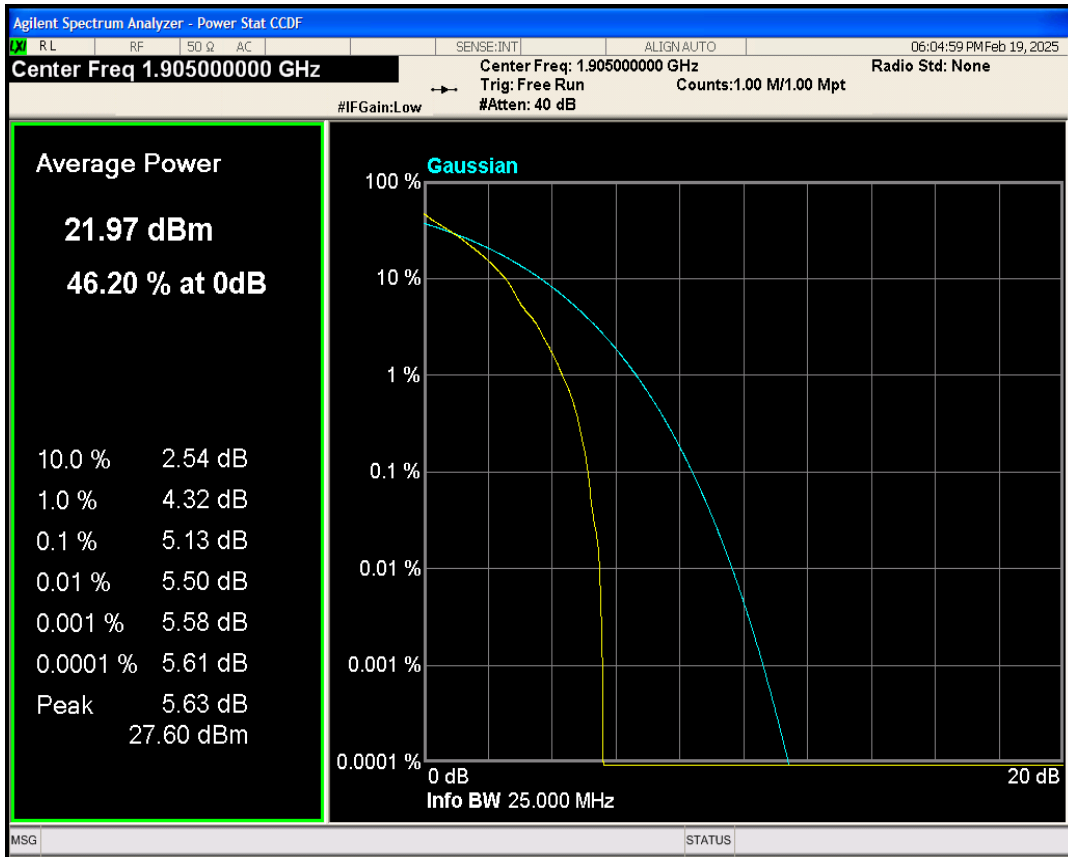
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



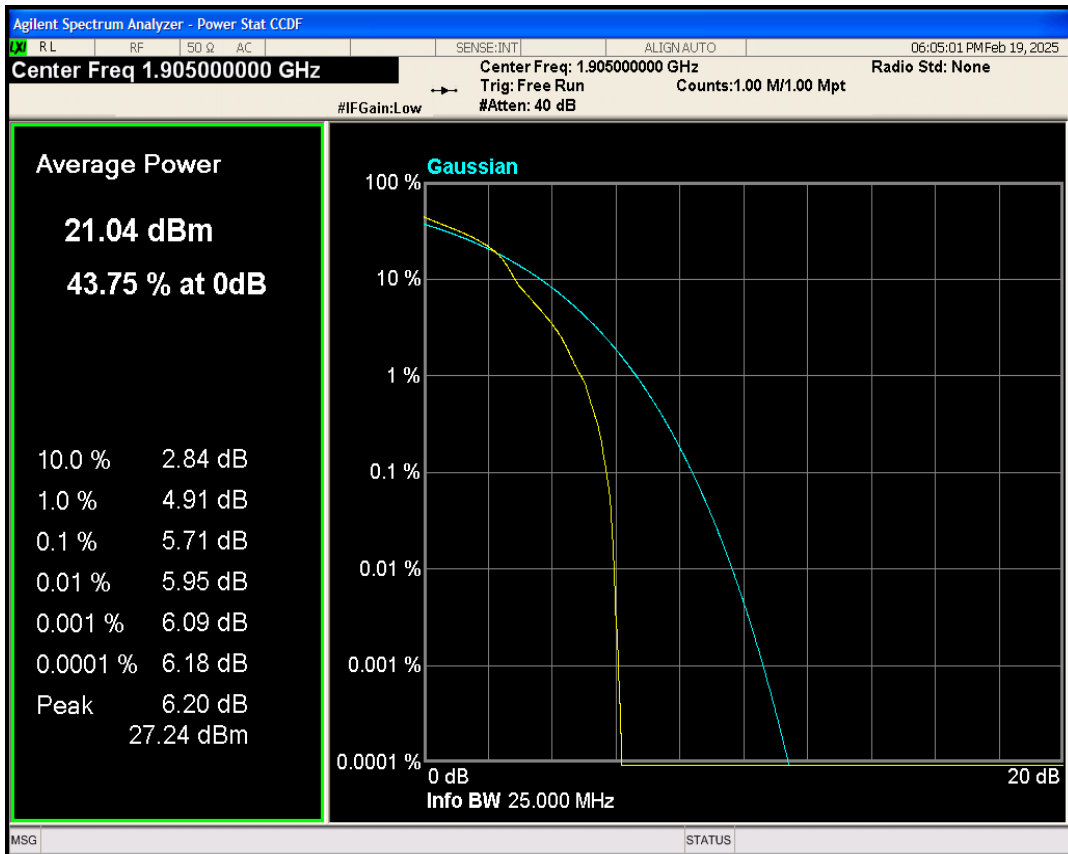
Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0



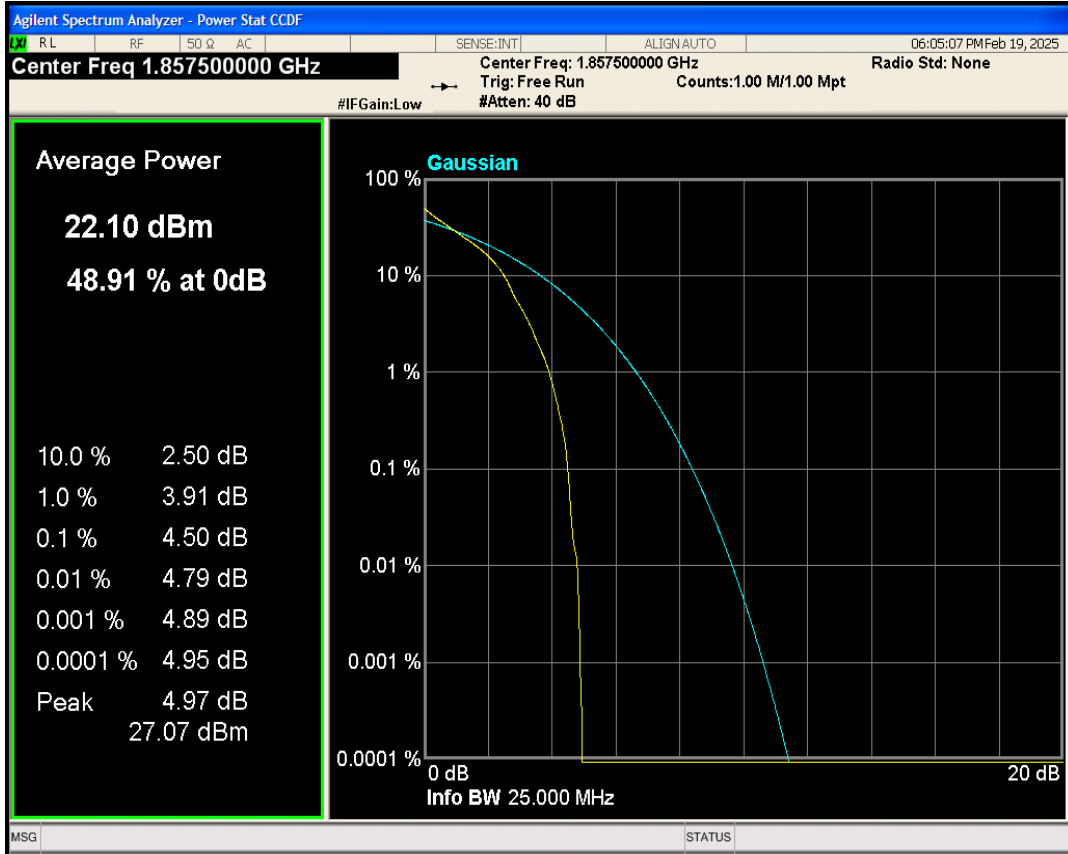
Band2 QPSK BW=10MHz Channel=19150 RB Size=1 Position=#0



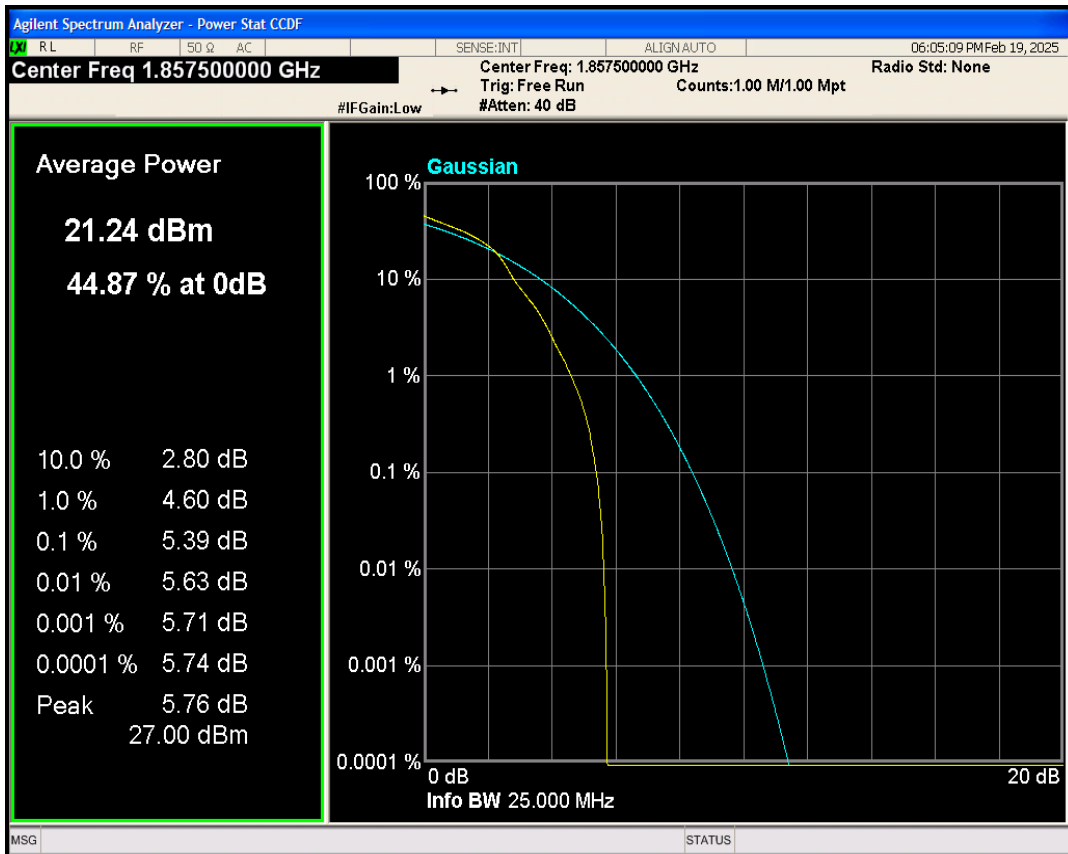
Band2 16QAM BW=10MHz Channel=19150 RB Size=1 Position=#0



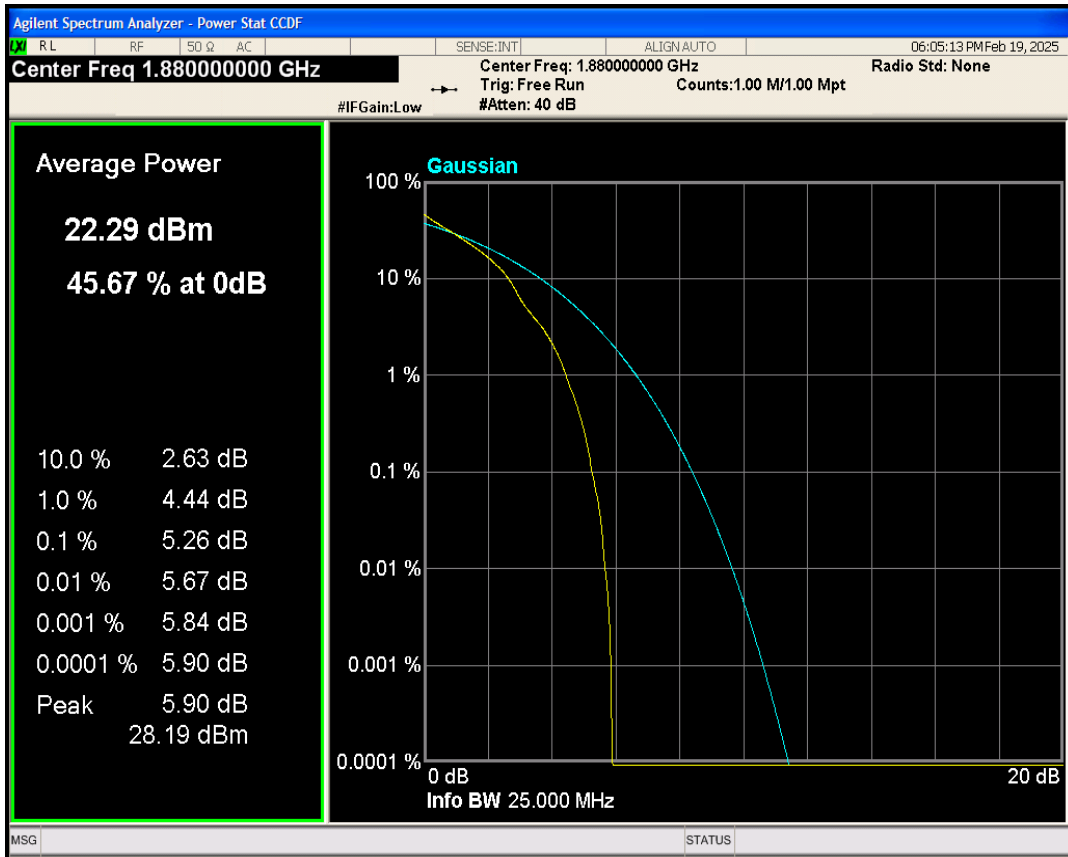
Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#0



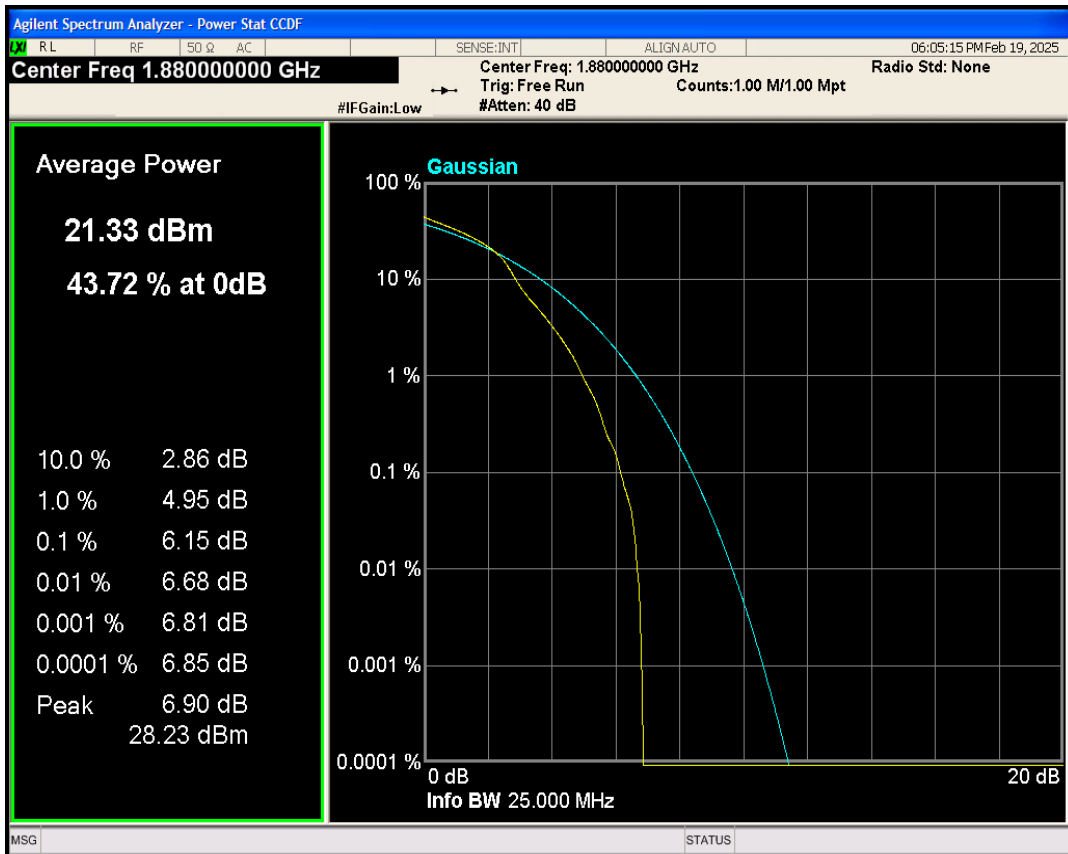
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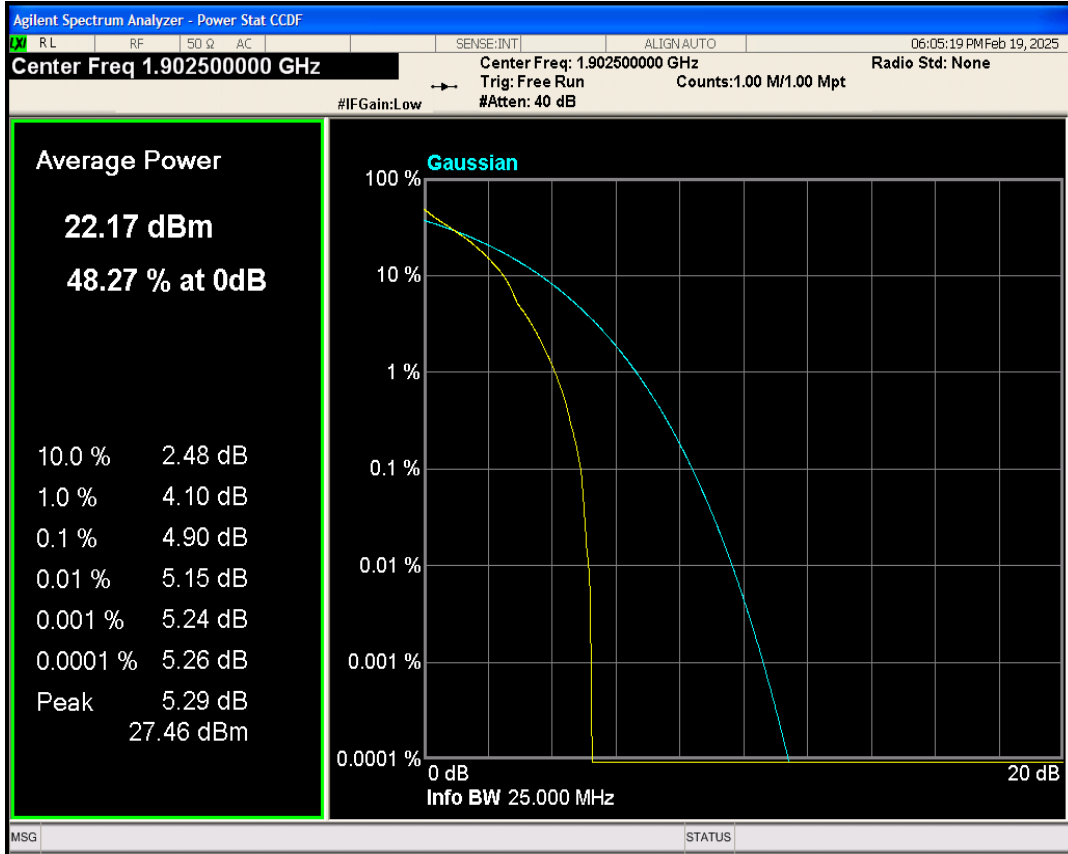
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



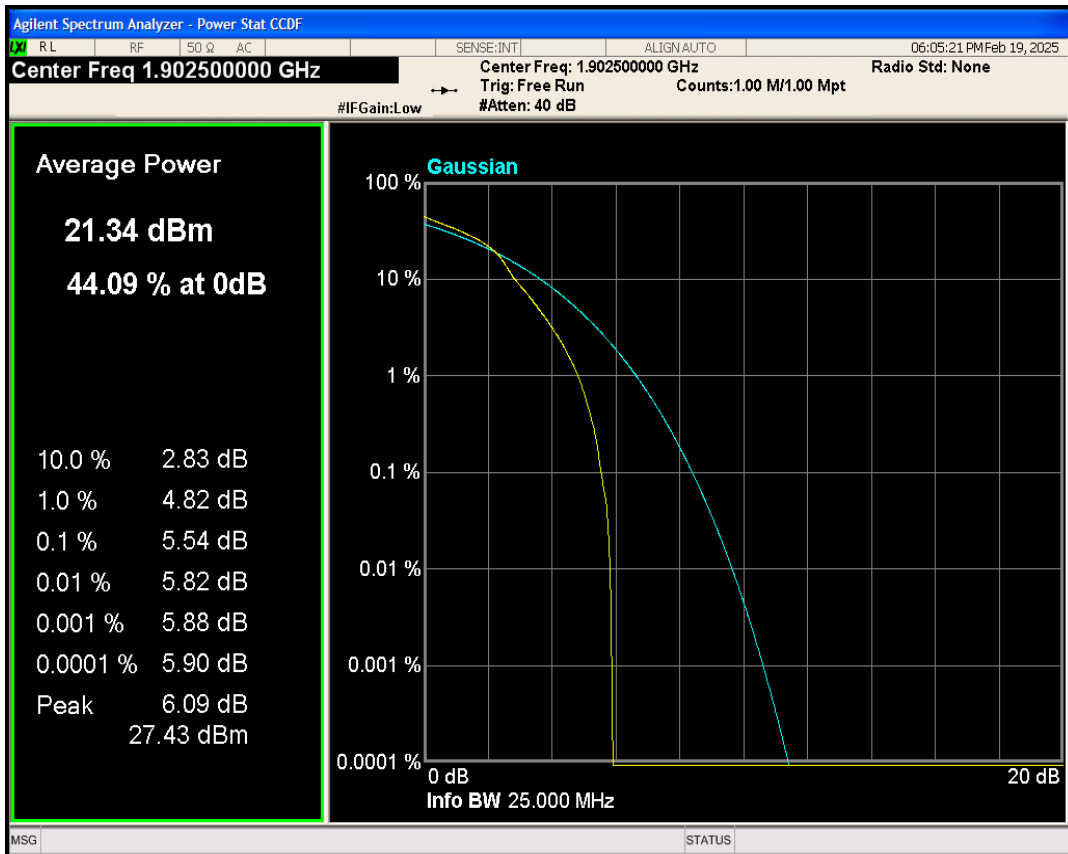
Band2 16QAM BW=15MHz Channel=18900 RB Size=1 Position=#0



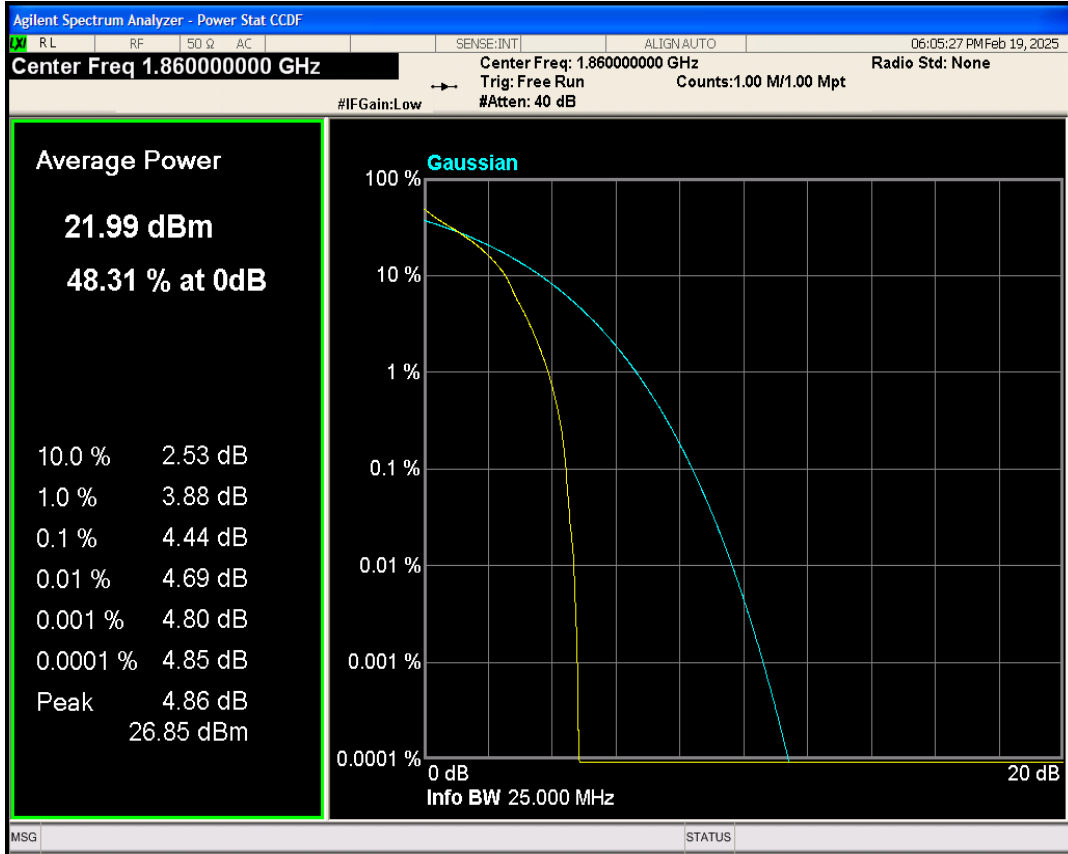
Band2 QPSK BW=15MHz Channel=19125 RB Size=1 Position=#0



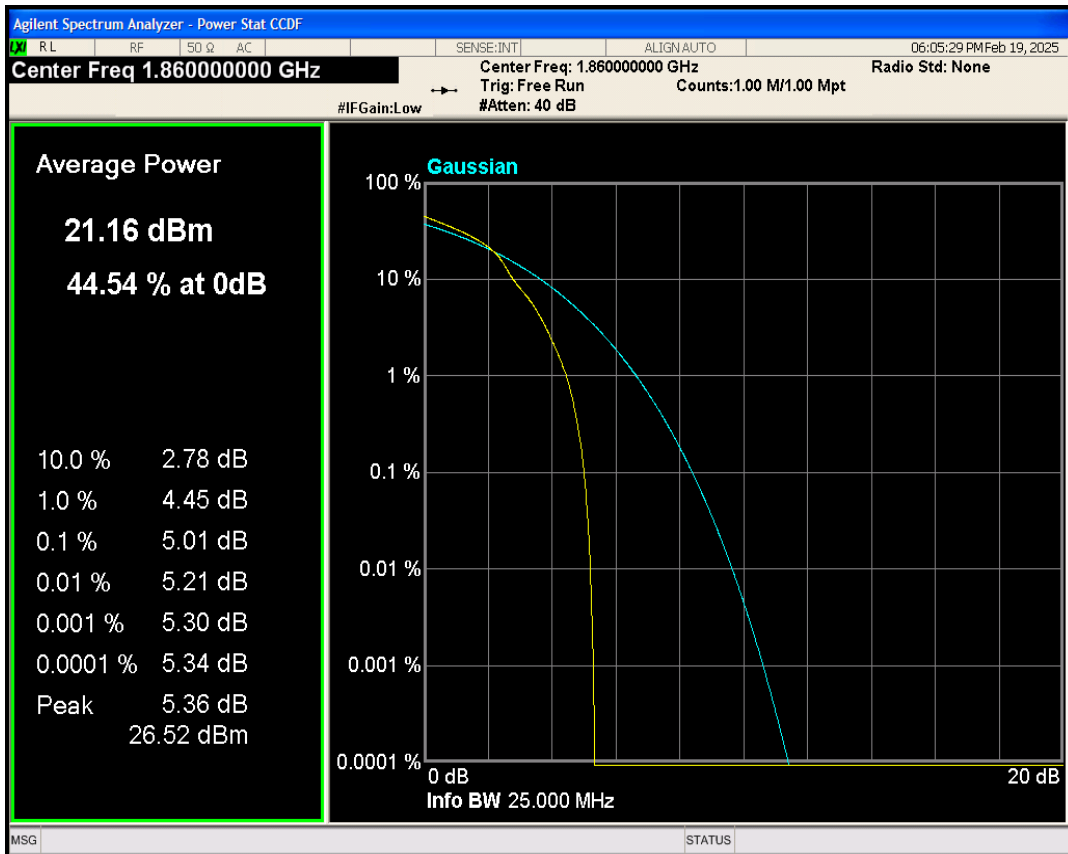
Band2 16QAM BW=15MHz Channel=19125 RB Size=1 Position=#0



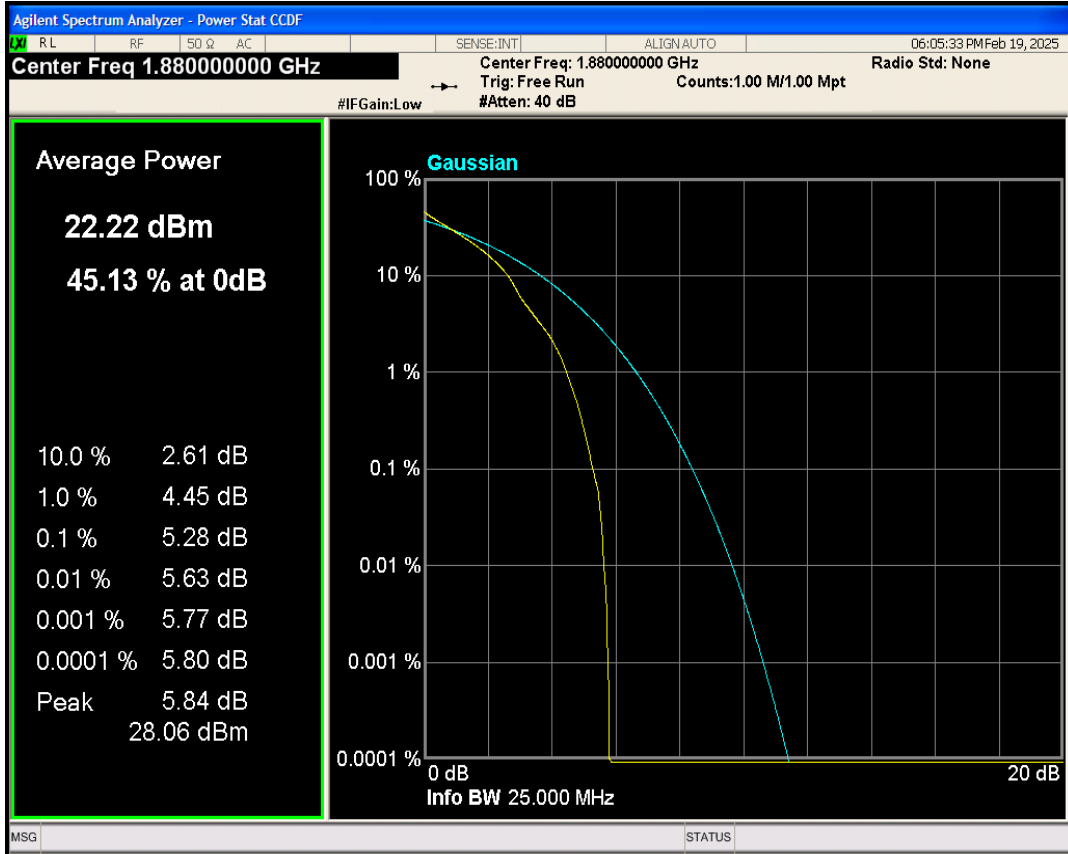
Band2 QPSK BW=20MHz Channel=18700 RB Size=1 Position=#0



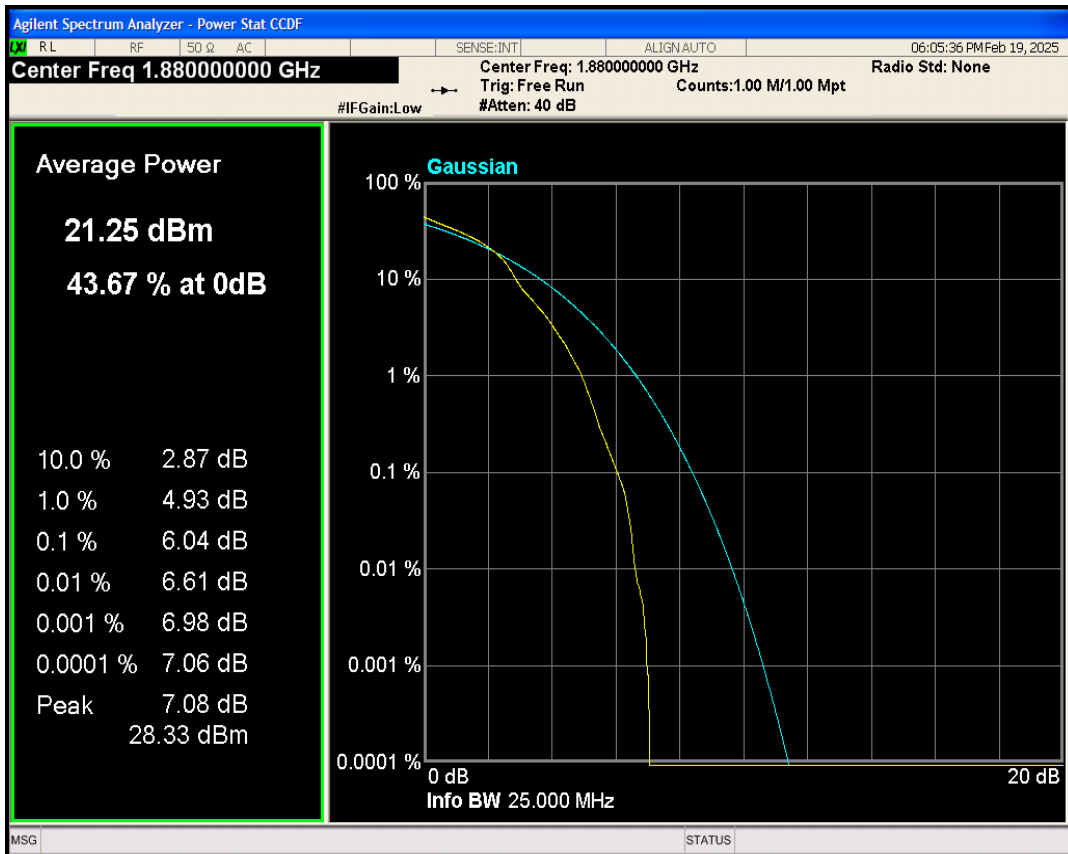
Band2 16QAM BW=20MHz Channel=18700 RB Size=1 Position=#0



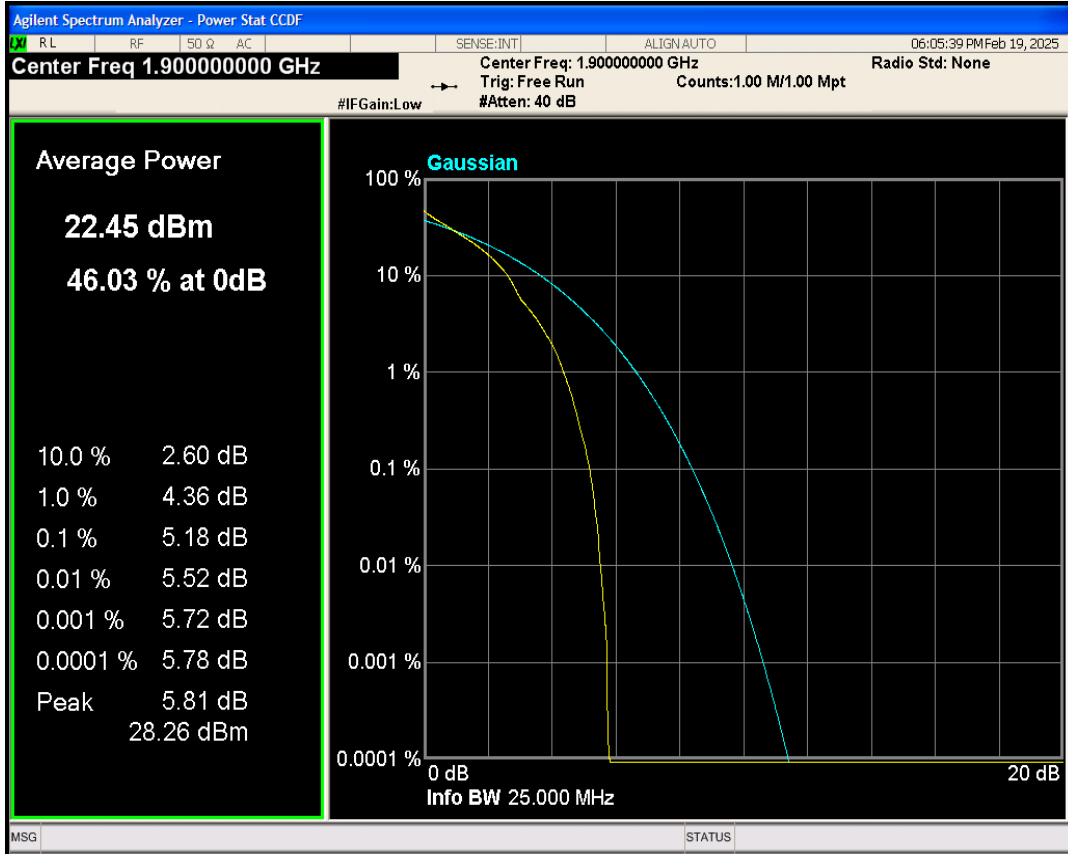
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



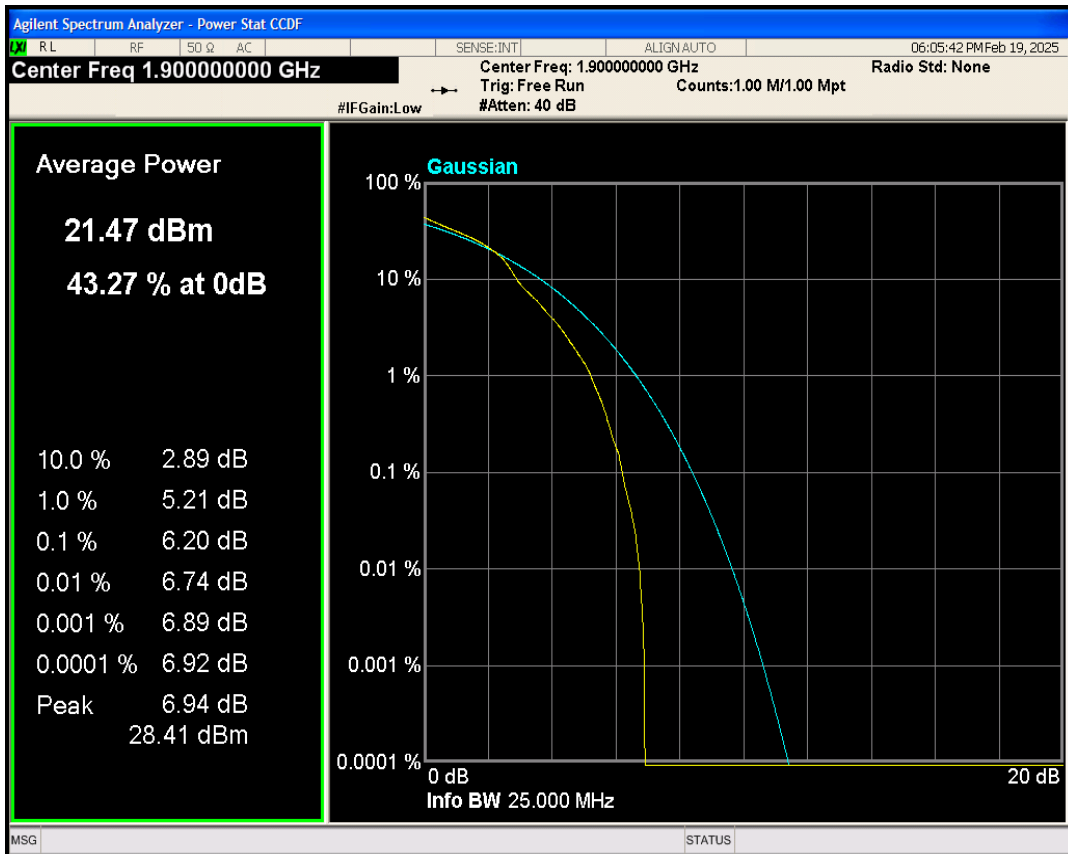
Band2 16QAM BW=20MHz Channel=18900 RB Size=1 Position=#0



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



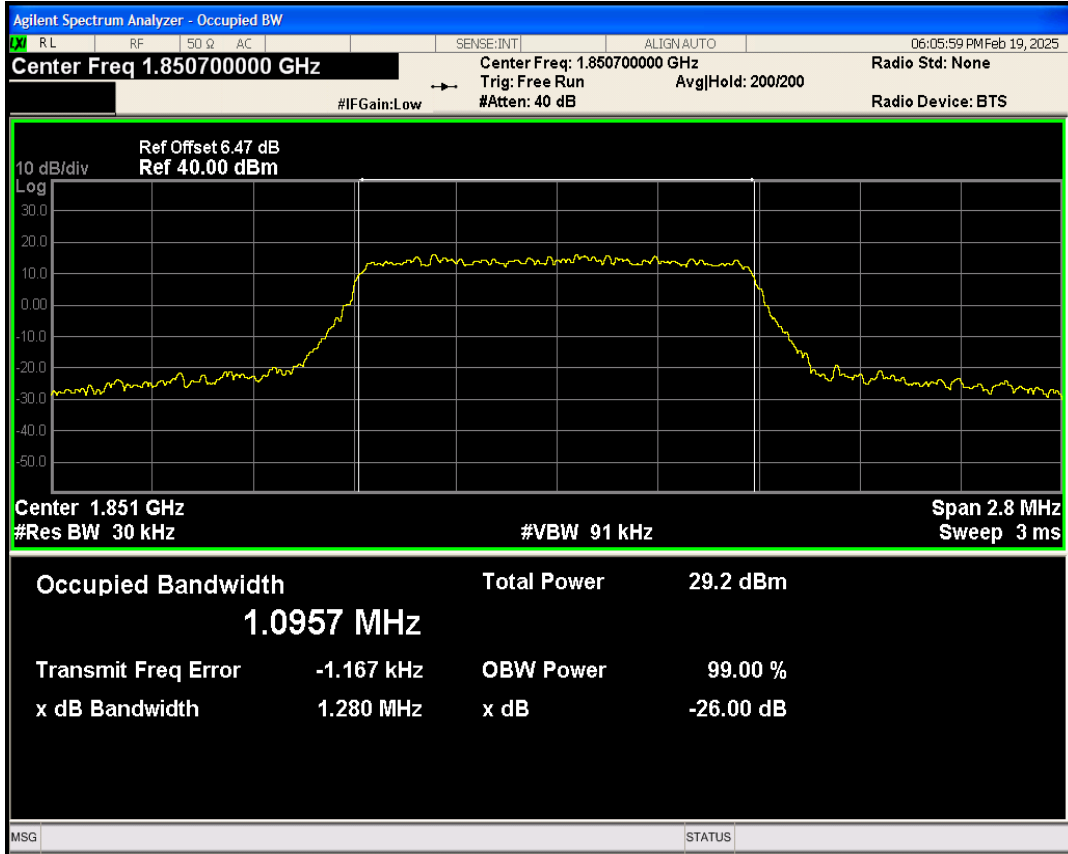
Band2 16QAM BW=20MHz Channel=19100 RB Size=1 Position=#0



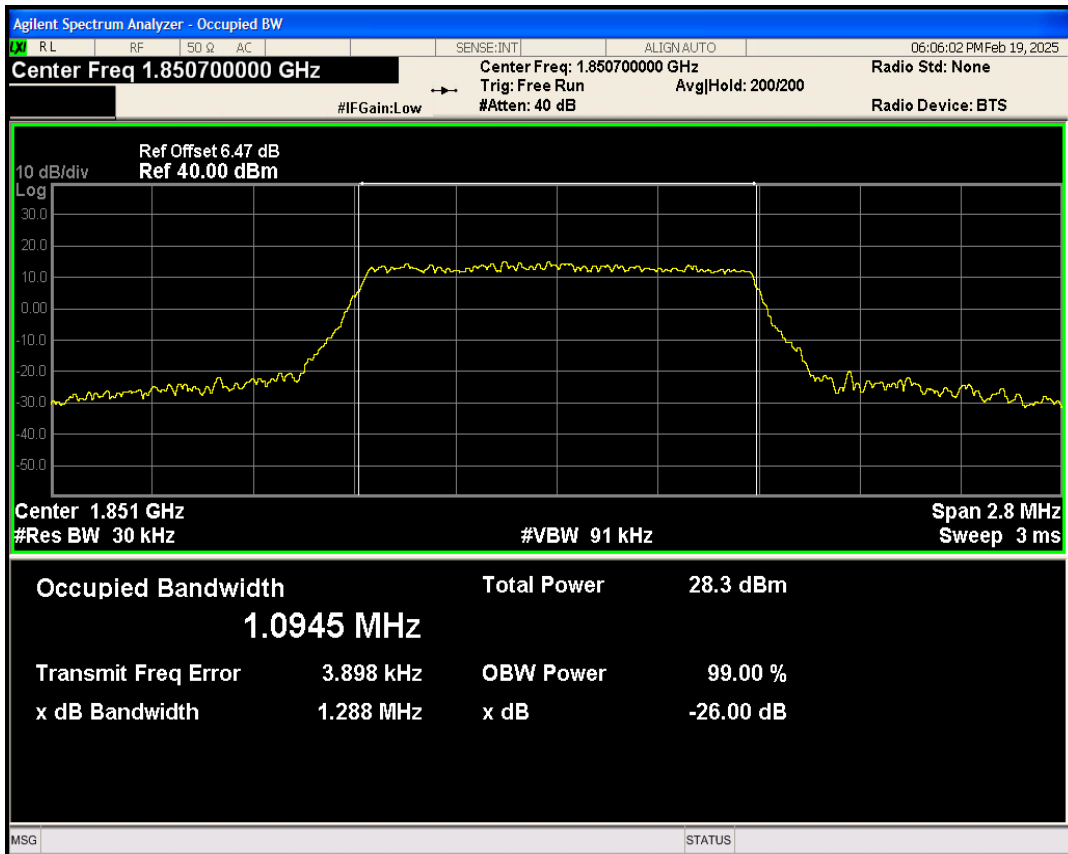
Appendix 4. Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	1.4	18607	6	#0	QPSK	1.096	1.280	PASS
Band2	1.4	18607	6	#0	16QAM	1.094	1.288	PASS
Band2	1.4	18900	6	#0	QPSK	1.092	1.273	PASS
Band2	1.4	18900	6	#0	16QAM	1.095	1.291	PASS
Band2	1.4	19193	6	#0	QPSK	1.091	1.289	PASS
Band2	1.4	19193	6	#0	16QAM	1.089	1.276	PASS
Band2	3	18615	15	#0	QPSK	2.690	2.907	PASS
Band2	3	18615	15	#0	16QAM	2.691	2.898	PASS
Band2	3	18900	15	#0	QPSK	2.695	2.923	PASS
Band2	3	18900	15	#0	16QAM	2.695	2.943	PASS
Band2	3	19185	15	#0	QPSK	2.690	2.917	PASS
Band2	3	19185	15	#0	16QAM	2.679	2.911	PASS
Band2	5	18625	25	#0	QPSK	4.520	4.960	PASS
Band2	5	18625	25	#0	16QAM	4.499	4.927	PASS
Band2	5	18900	25	#0	QPSK	4.524	4.918	PASS
Band2	5	18900	25	#0	16QAM	4.503	4.963	PASS
Band2	5	19175	25	#0	QPSK	4.494	4.886	PASS
Band2	5	19175	25	#0	16QAM	4.506	4.918	PASS
Band2	10	18650	50	#0	QPSK	9.001	9.735	PASS
Band2	10	18650	50	#0	16QAM	9.003	9.694	PASS
Band2	10	18900	50	#0	QPSK	8.962	9.614	PASS
Band2	10	18900	50	#0	16QAM	8.966	9.634	PASS
Band2	10	19150	50	#0	QPSK	8.997	9.688	PASS
Band2	10	19150	50	#0	16QAM	9.006	9.775	PASS
Band2	15	18675	75	#0	QPSK	13.520	14.489	PASS
Band2	15	18675	75	#0	16QAM	13.458	14.482	PASS
Band2	15	18900	75	#0	QPSK	13.425	14.515	PASS
Band2	15	18900	75	#0	16QAM	13.413	14.550	PASS
Band2	15	19125	75	#0	QPSK	13.516	14.587	PASS
Band2	15	19125	75	#0	16QAM	13.532	14.542	PASS
Band2	20	18700	100	#0	QPSK	17.942	19.246	PASS
Band2	20	18700	100	#0	16QAM	18.013	19.433	PASS
Band2	20	18900	100	#0	QPSK	17.944	19.190	PASS
Band2	20	18900	100	#0	16QAM	18.004	19.336	PASS
Band2	20	19100	100	#0	QPSK	18.044	19.332	PASS
Band2	20	19100	100	#0	16QAM	18.017	19.298	PASS

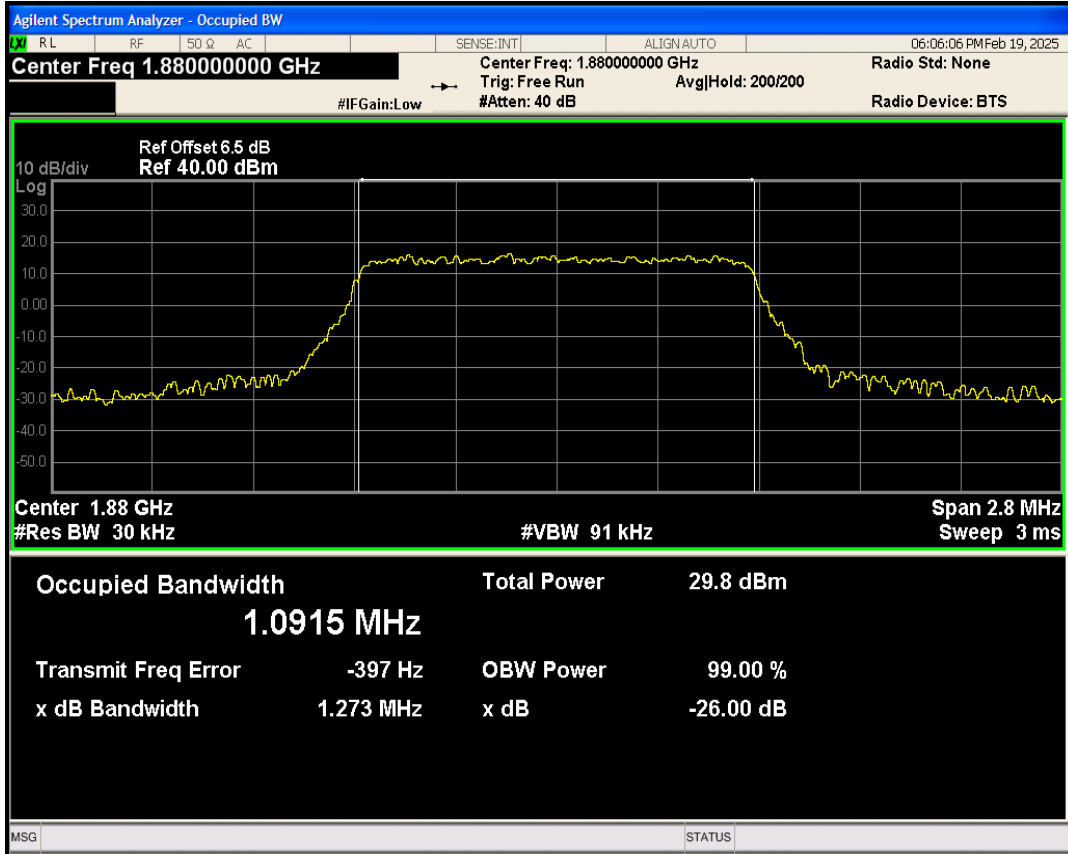
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



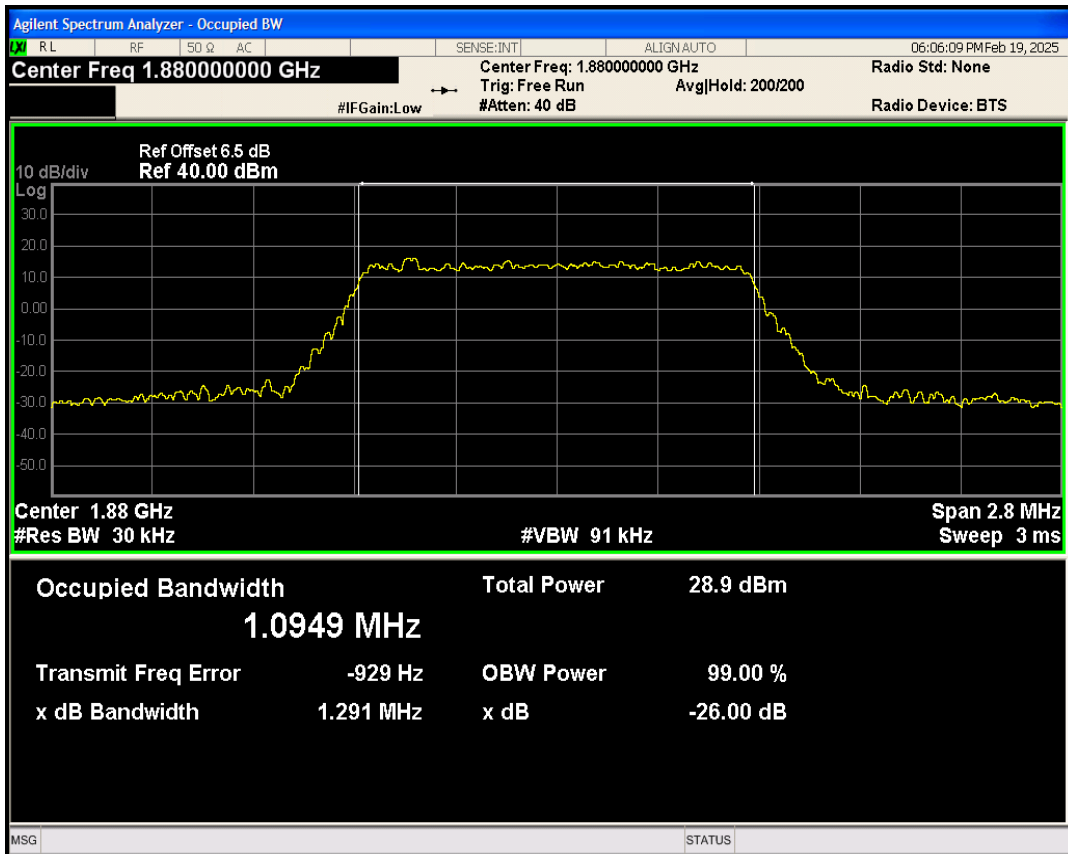
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



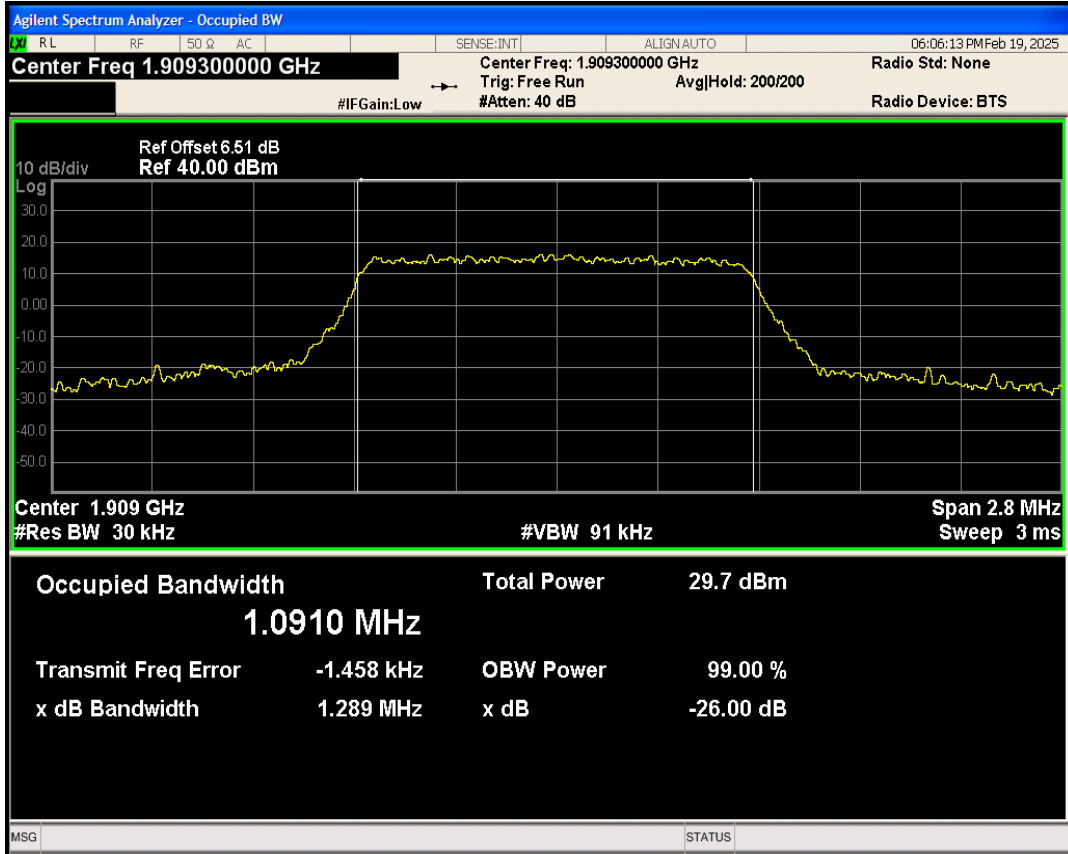
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



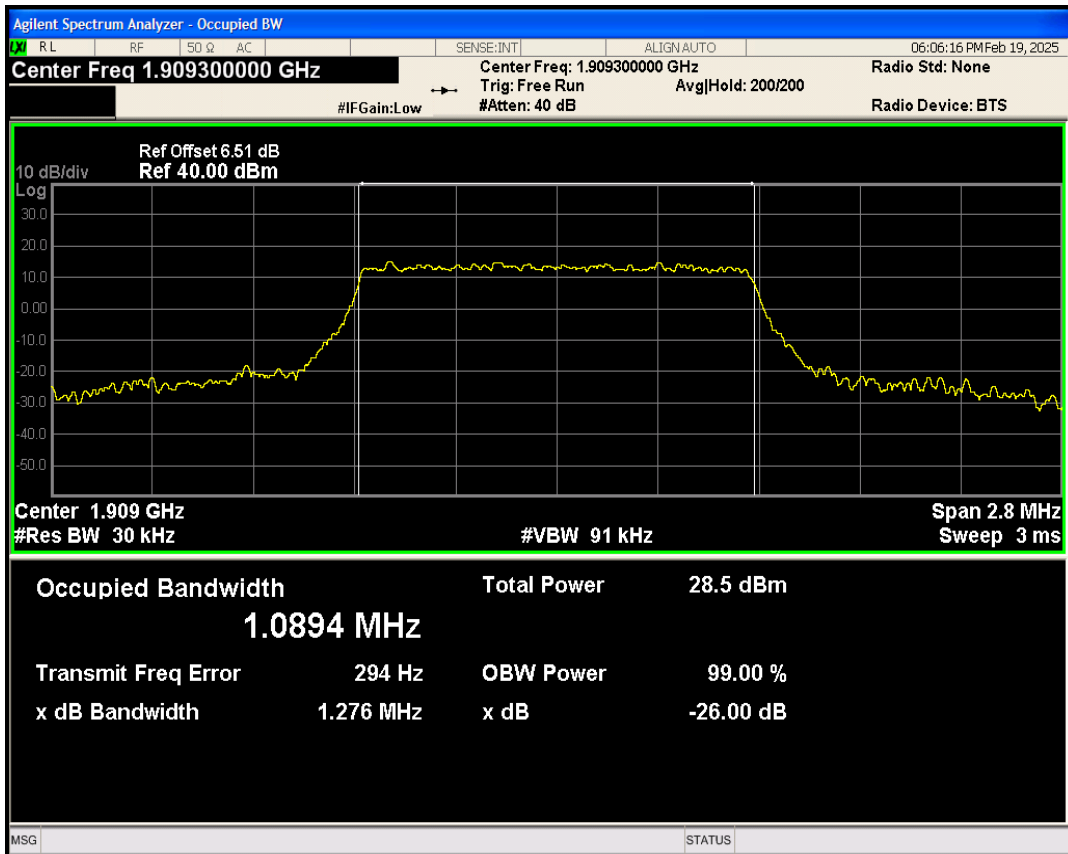
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



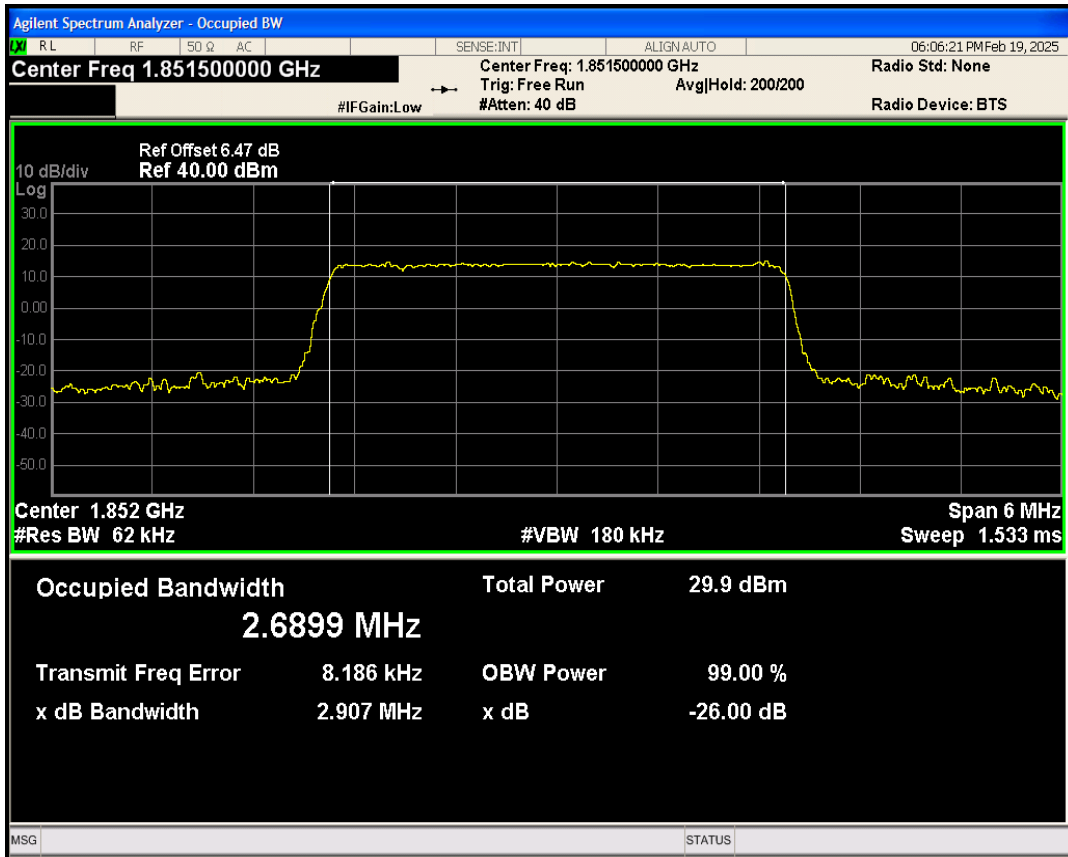
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



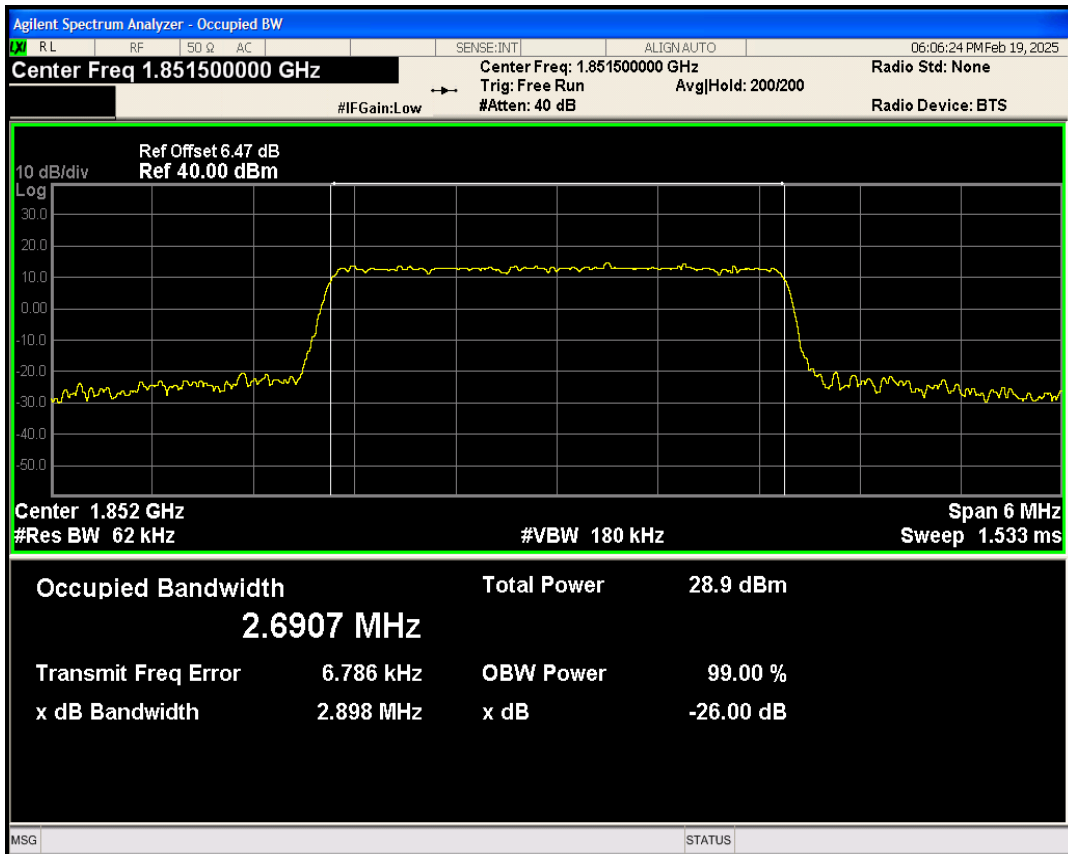
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



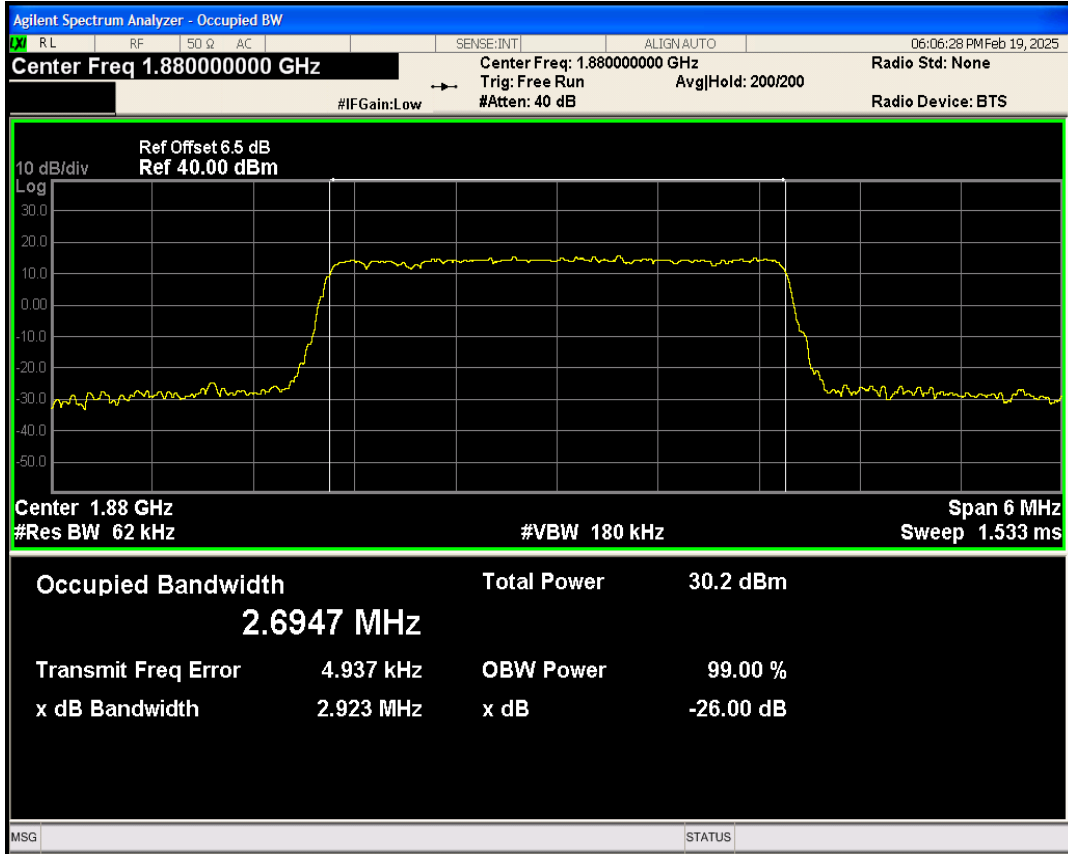
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



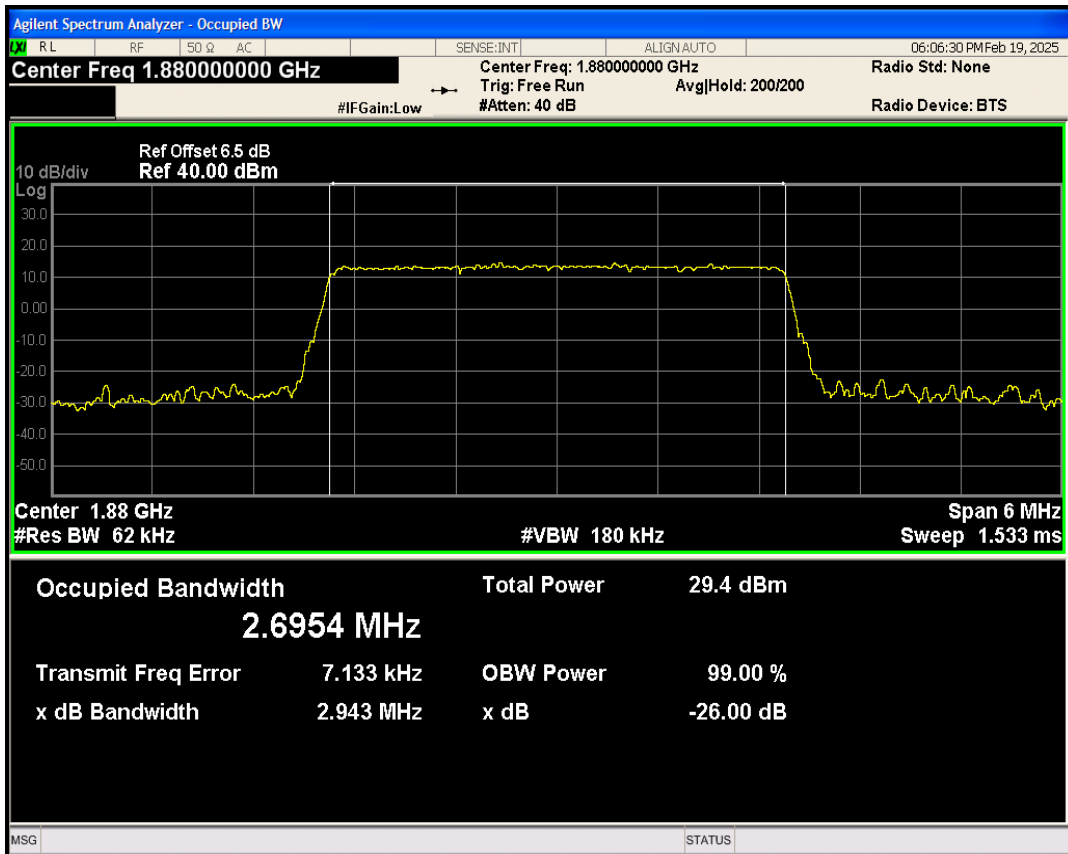
Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0



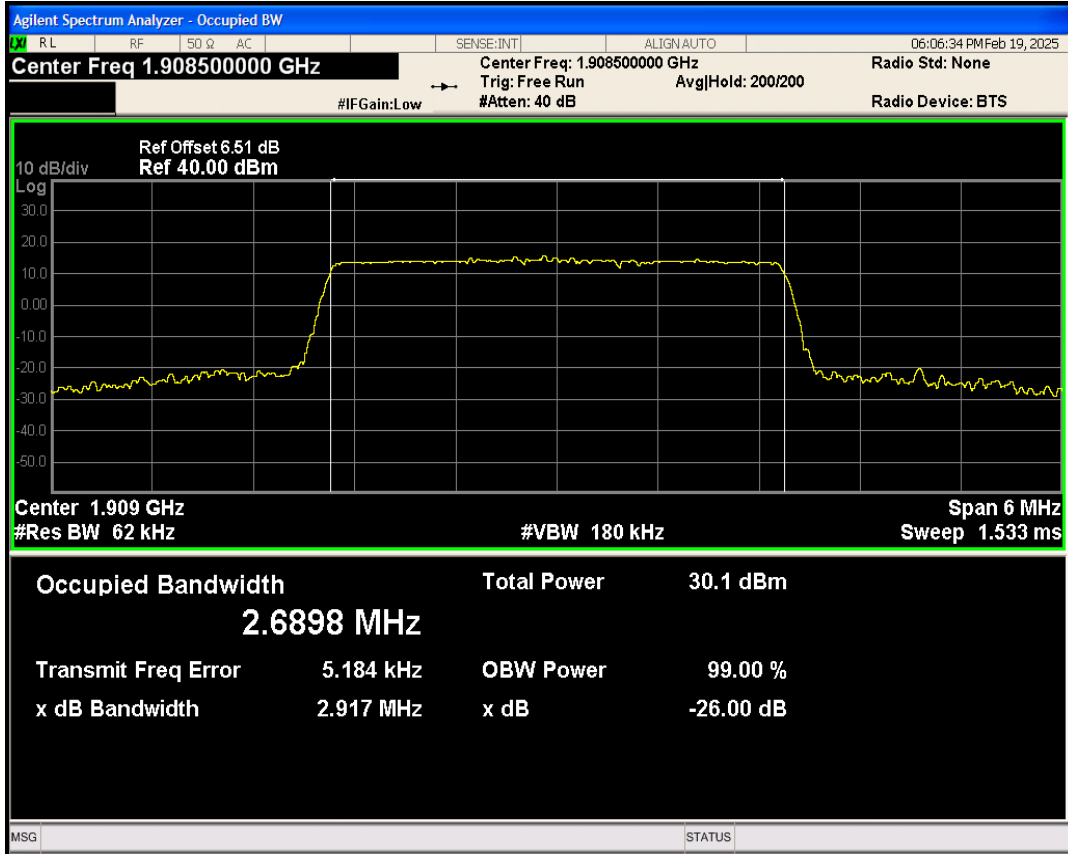
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



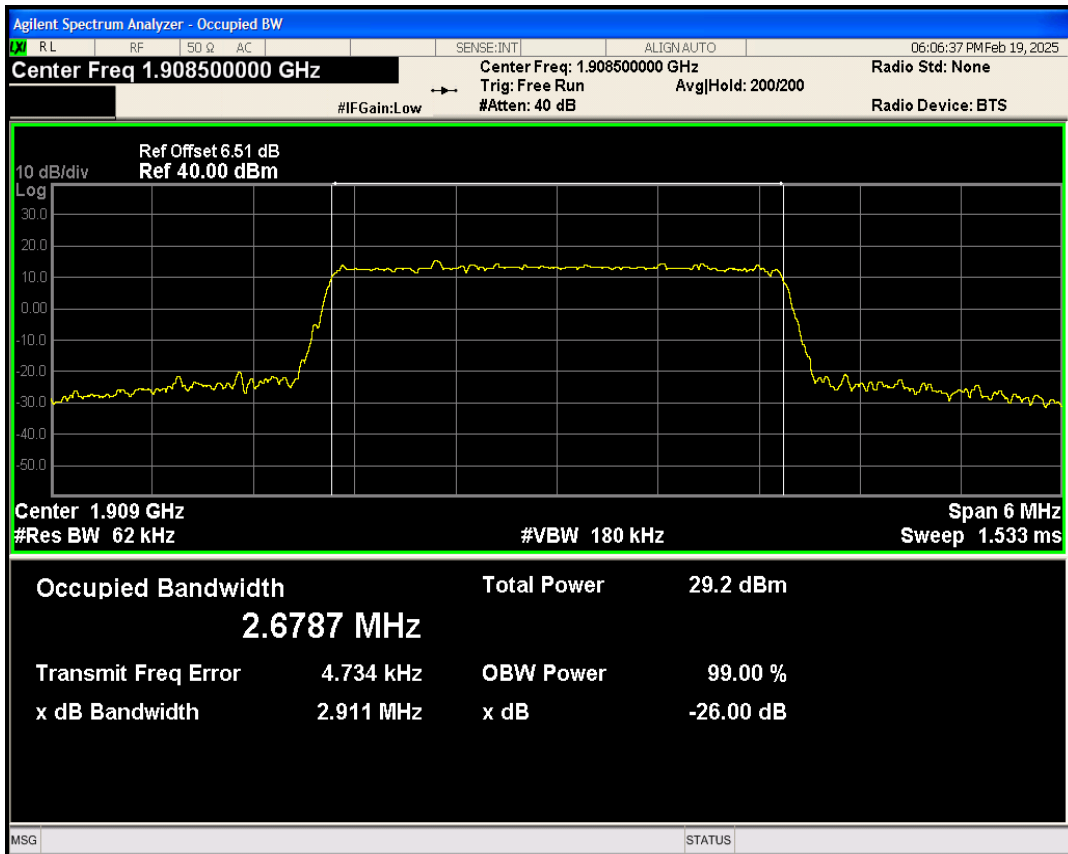
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



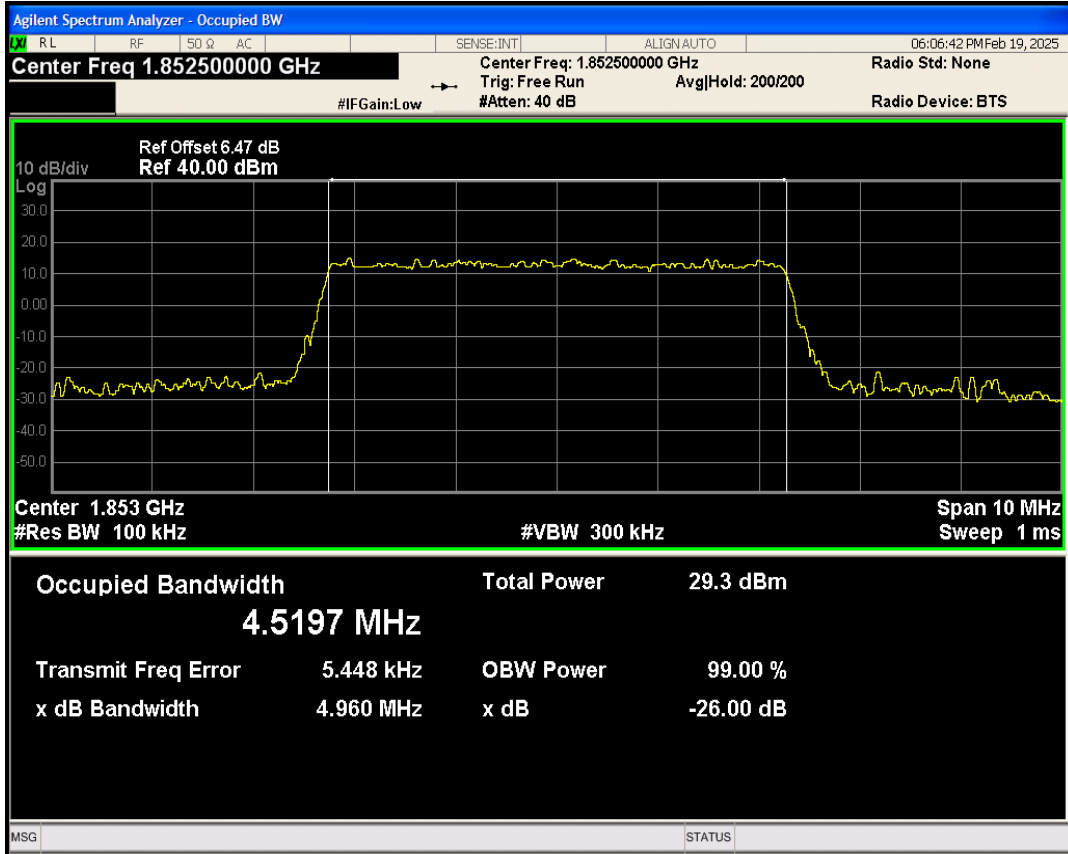
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



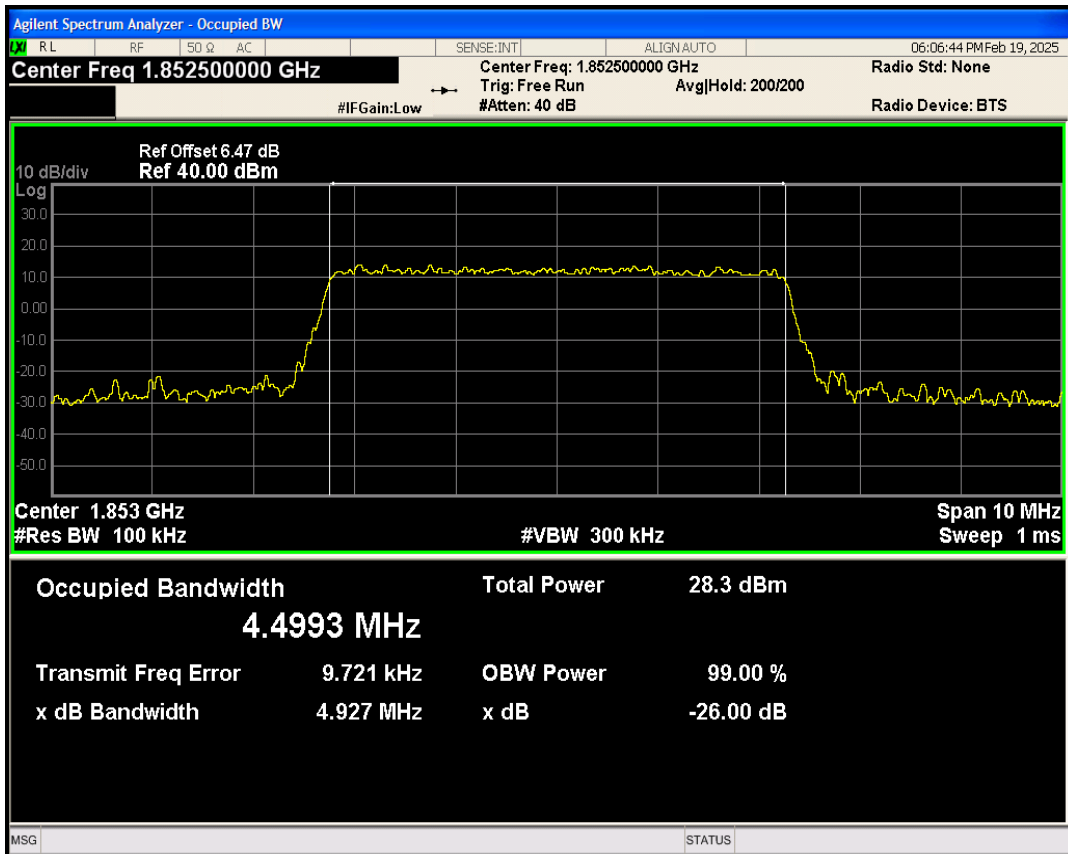
Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



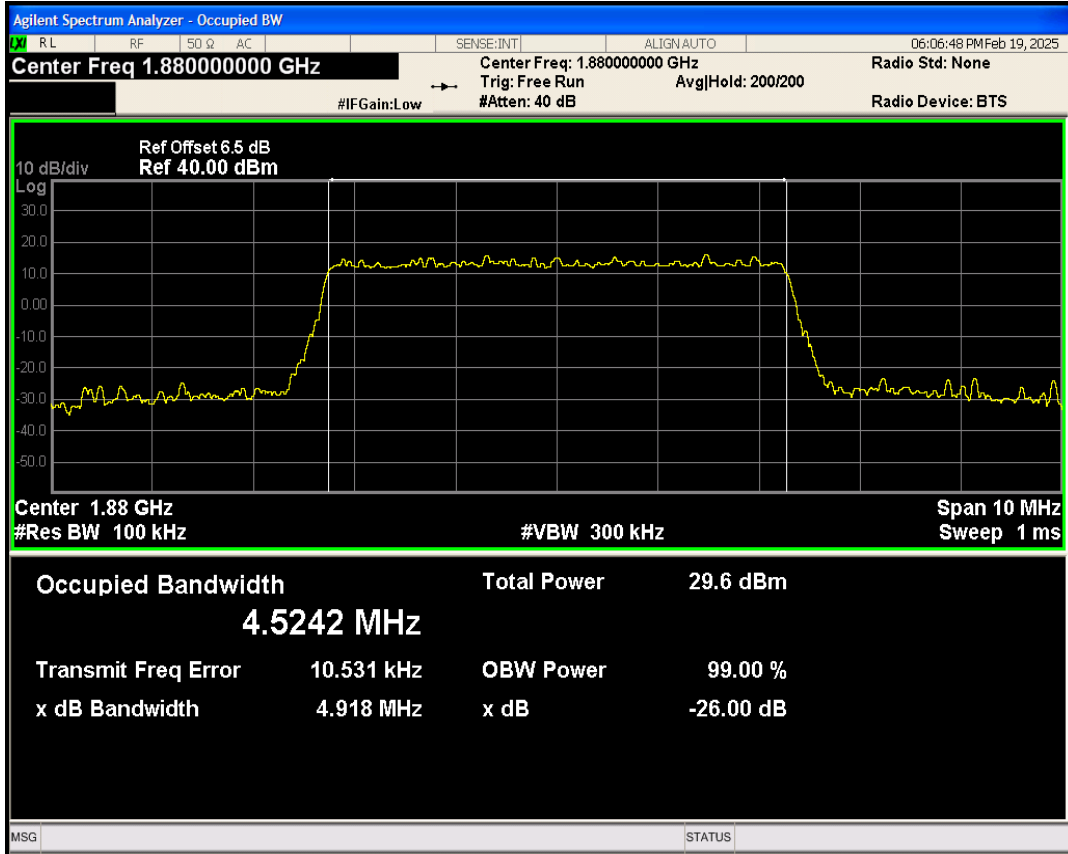
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



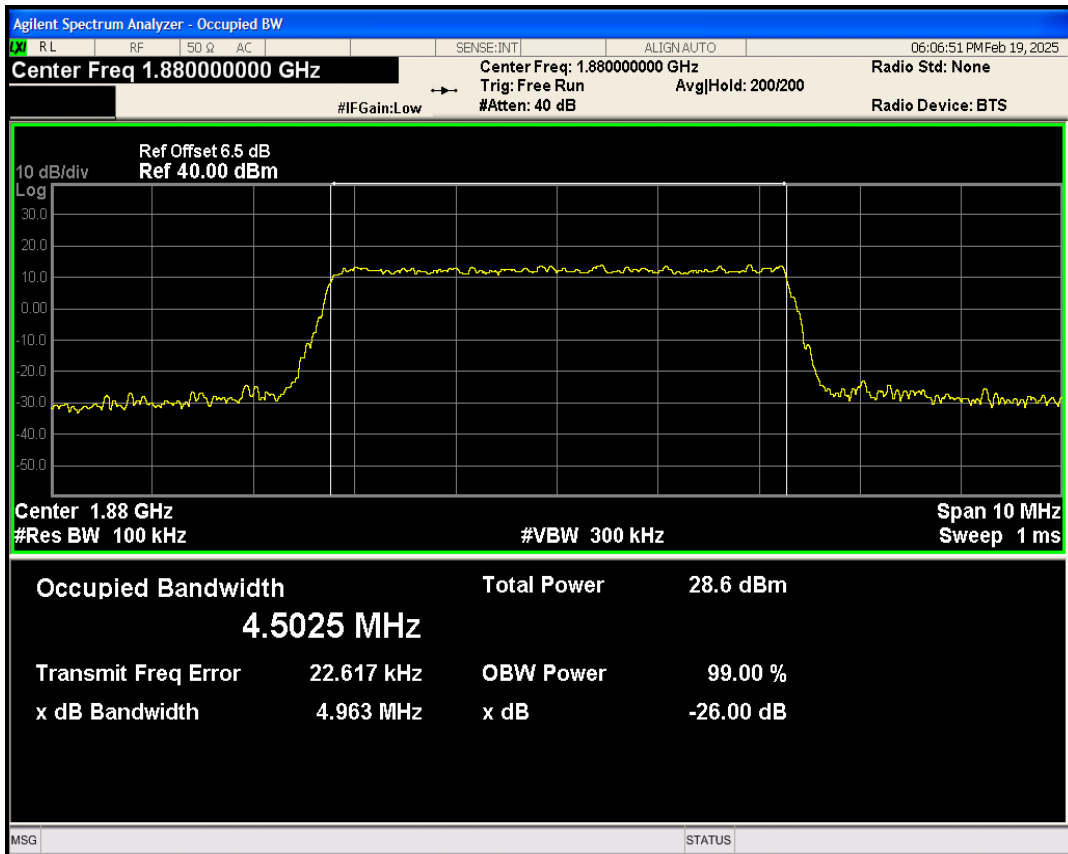
Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



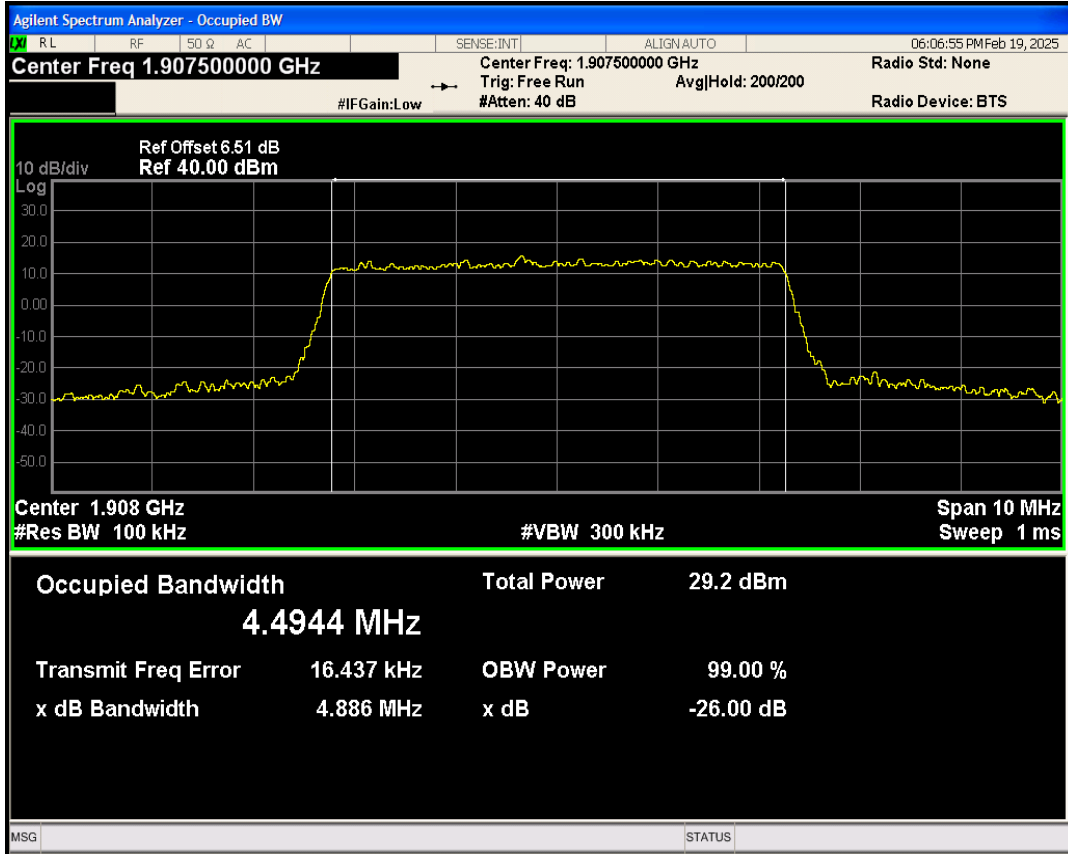
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



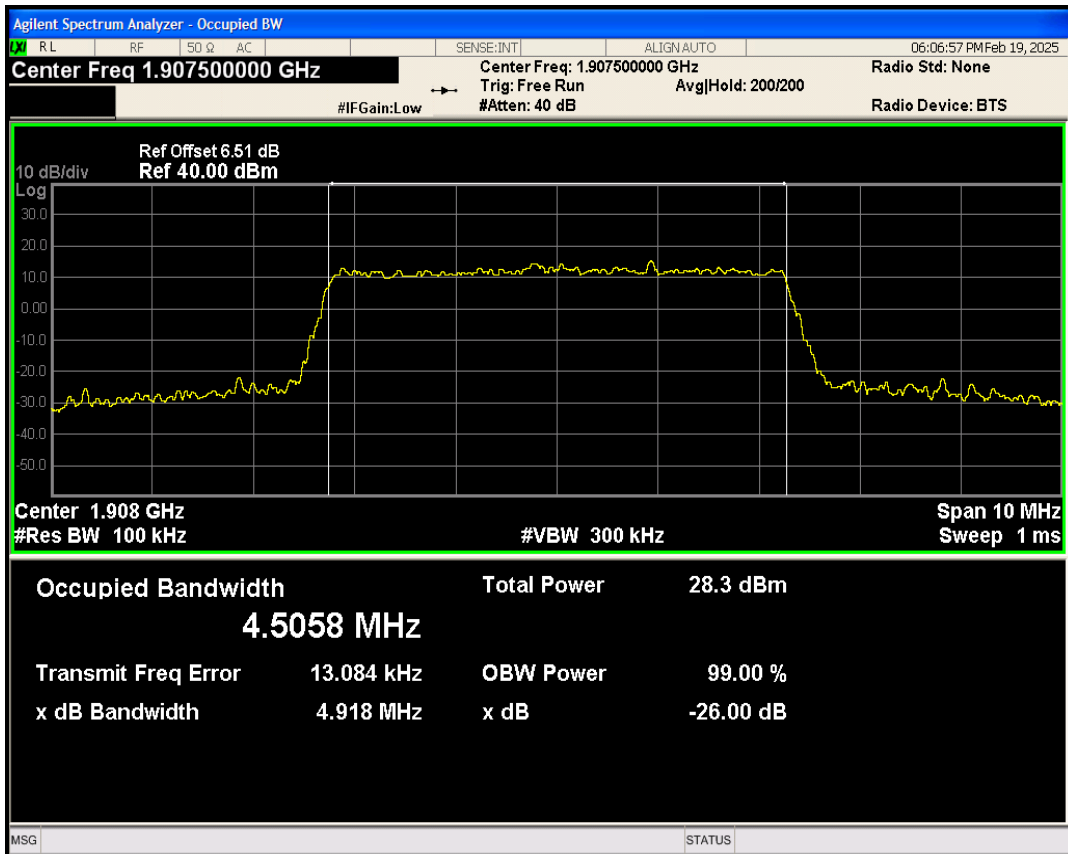
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



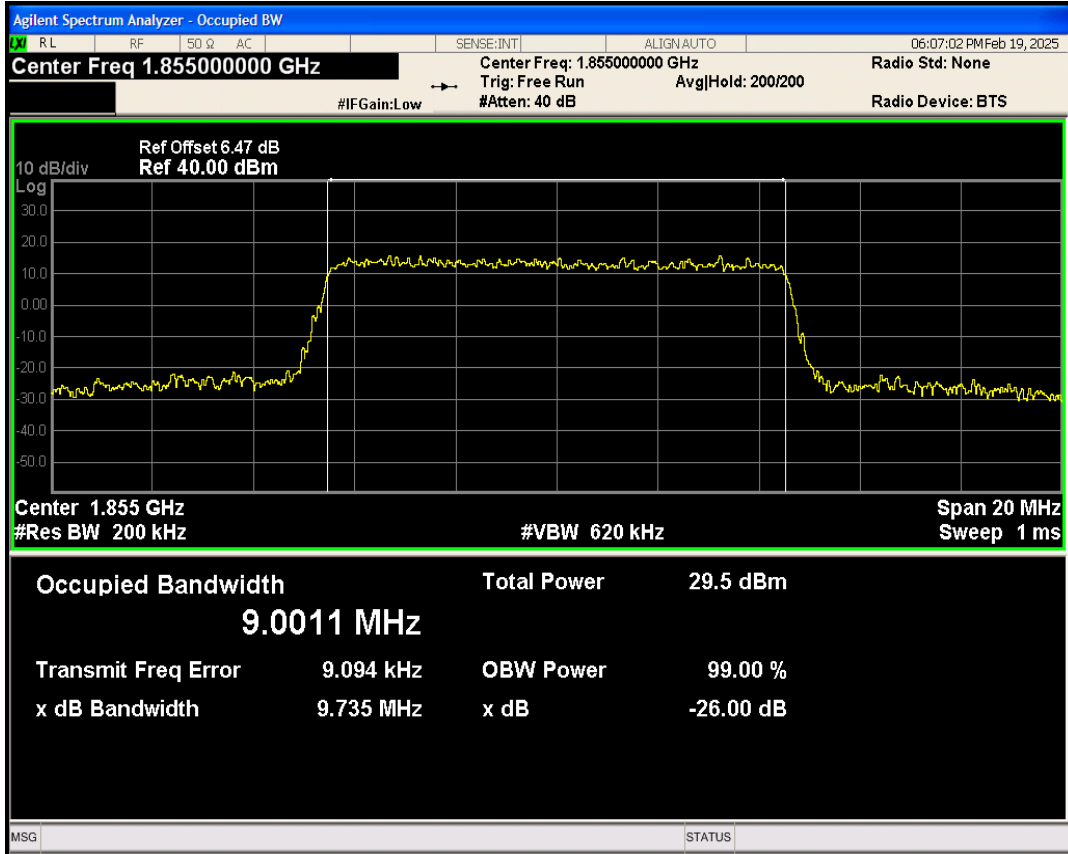
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



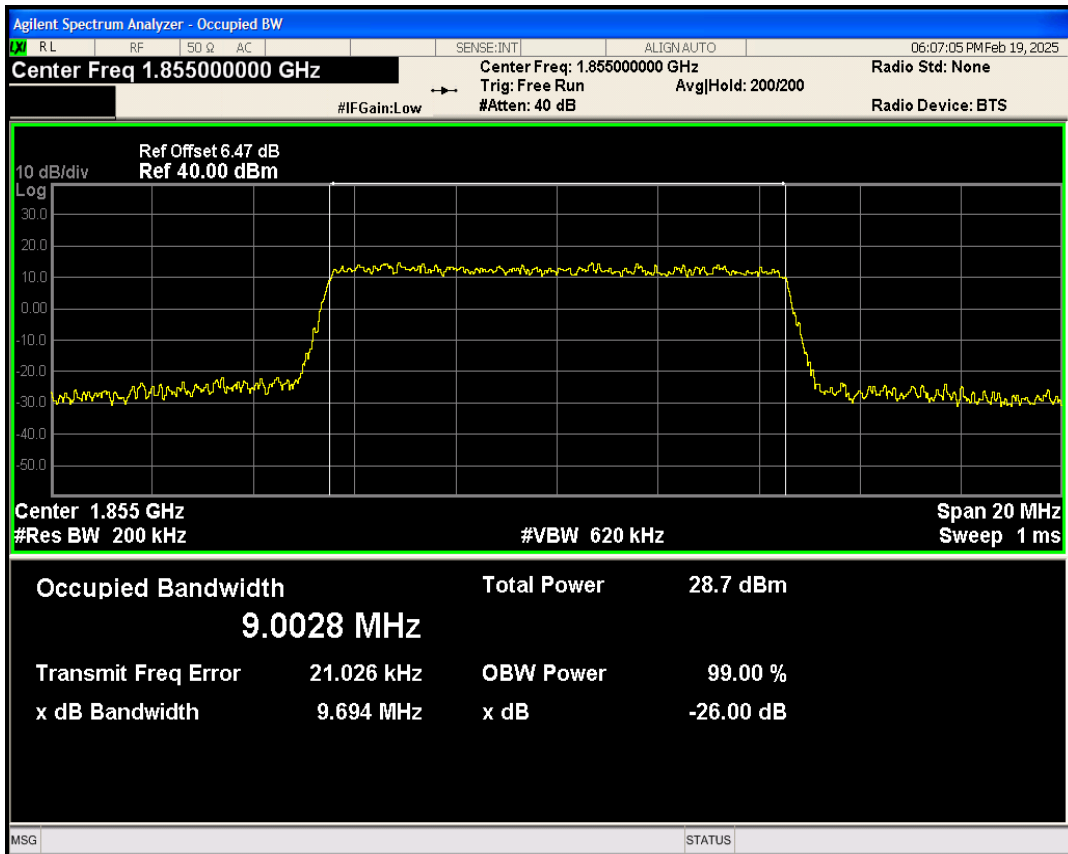
Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



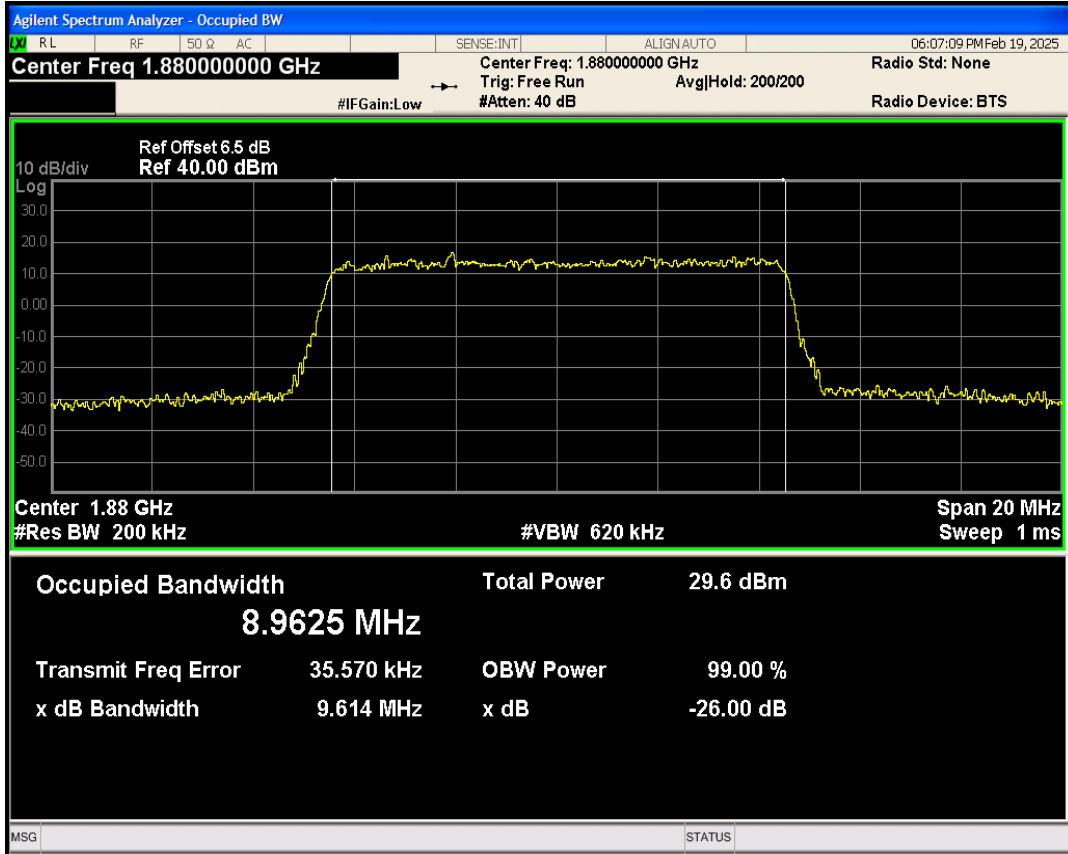
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



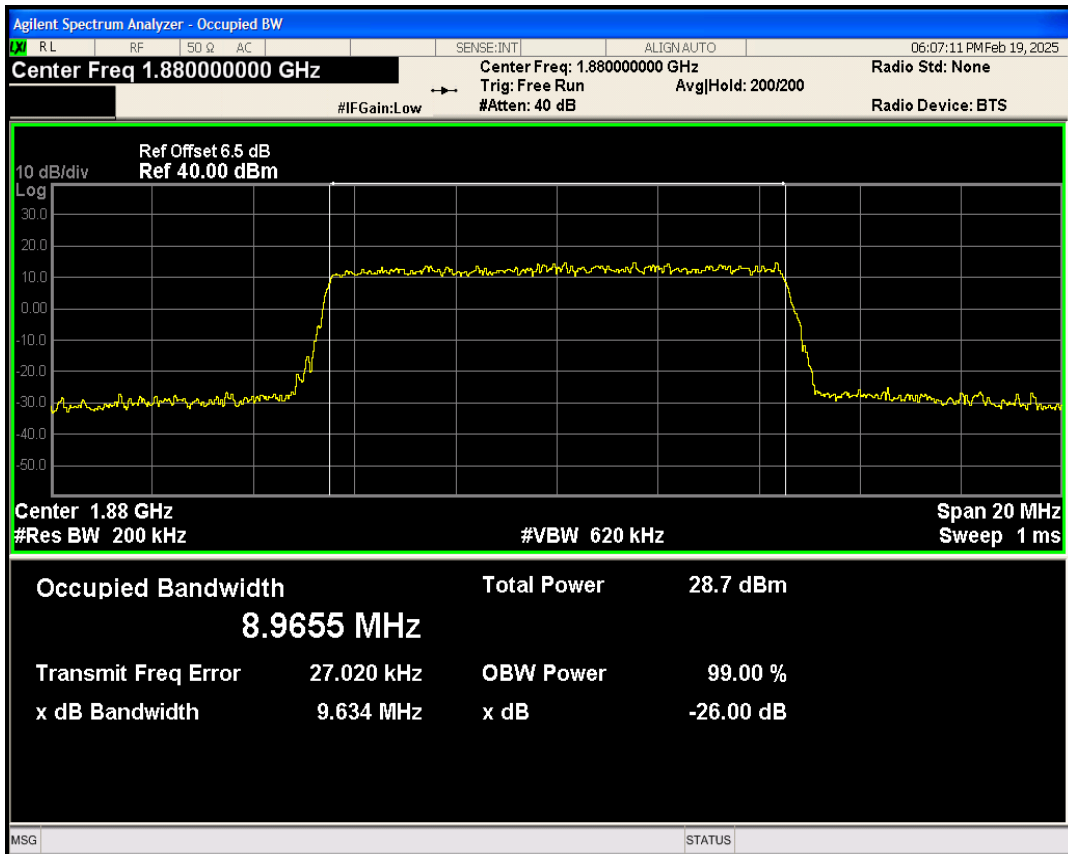
Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0



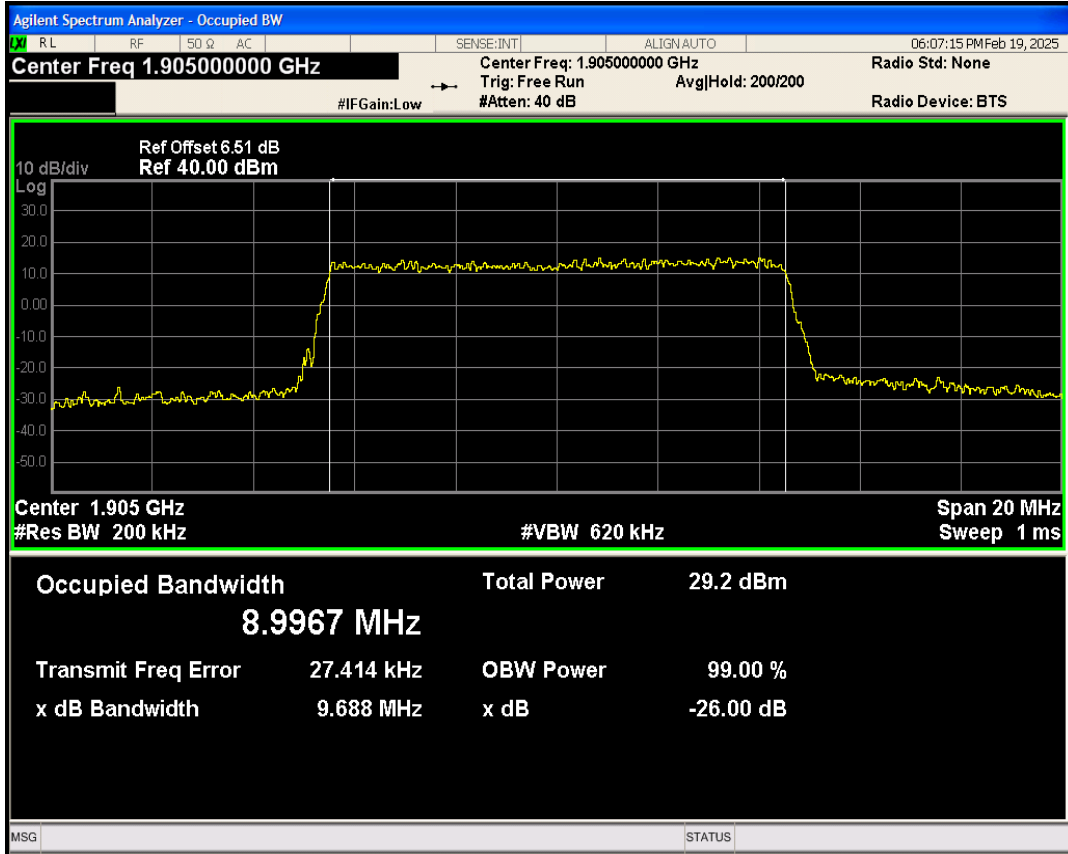
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



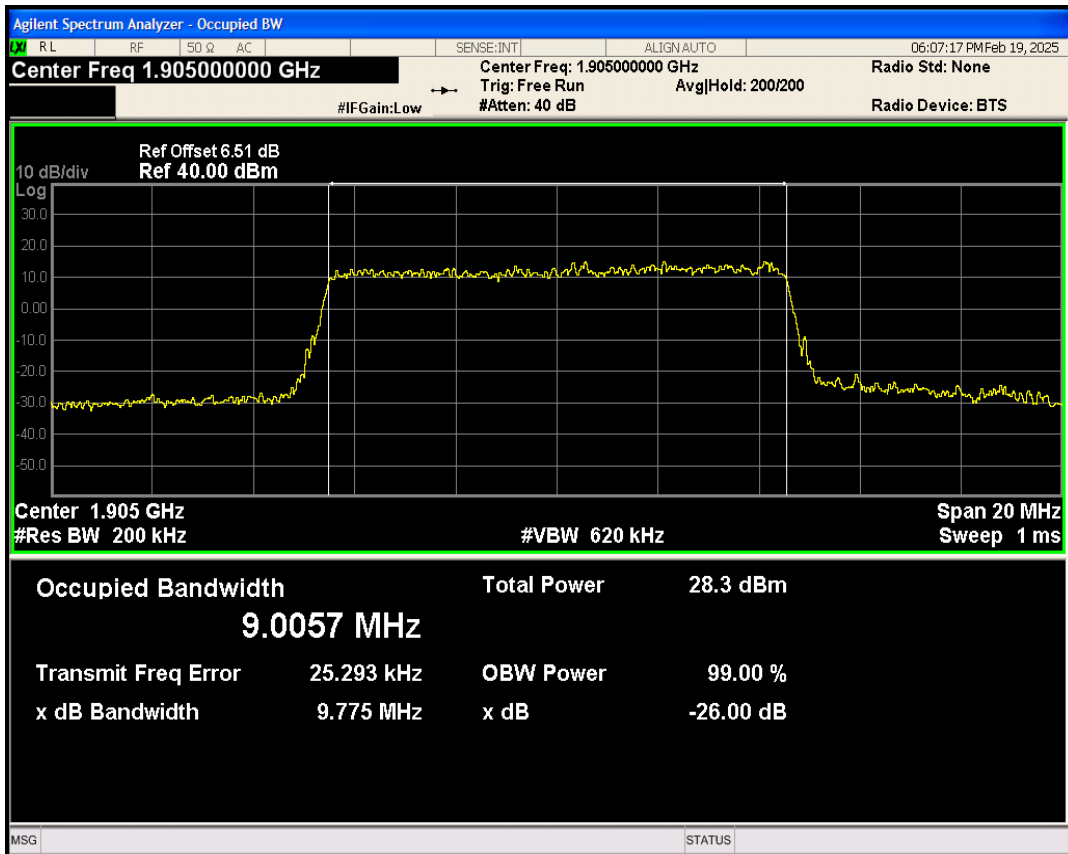
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



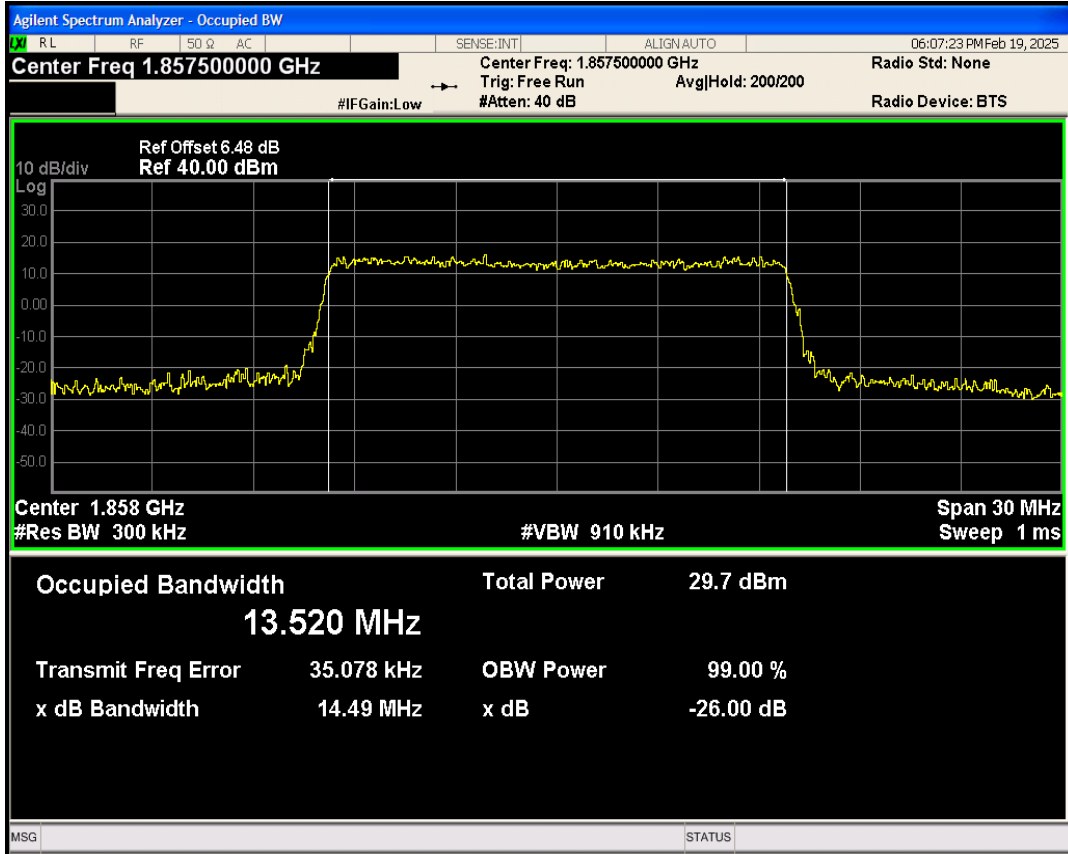
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



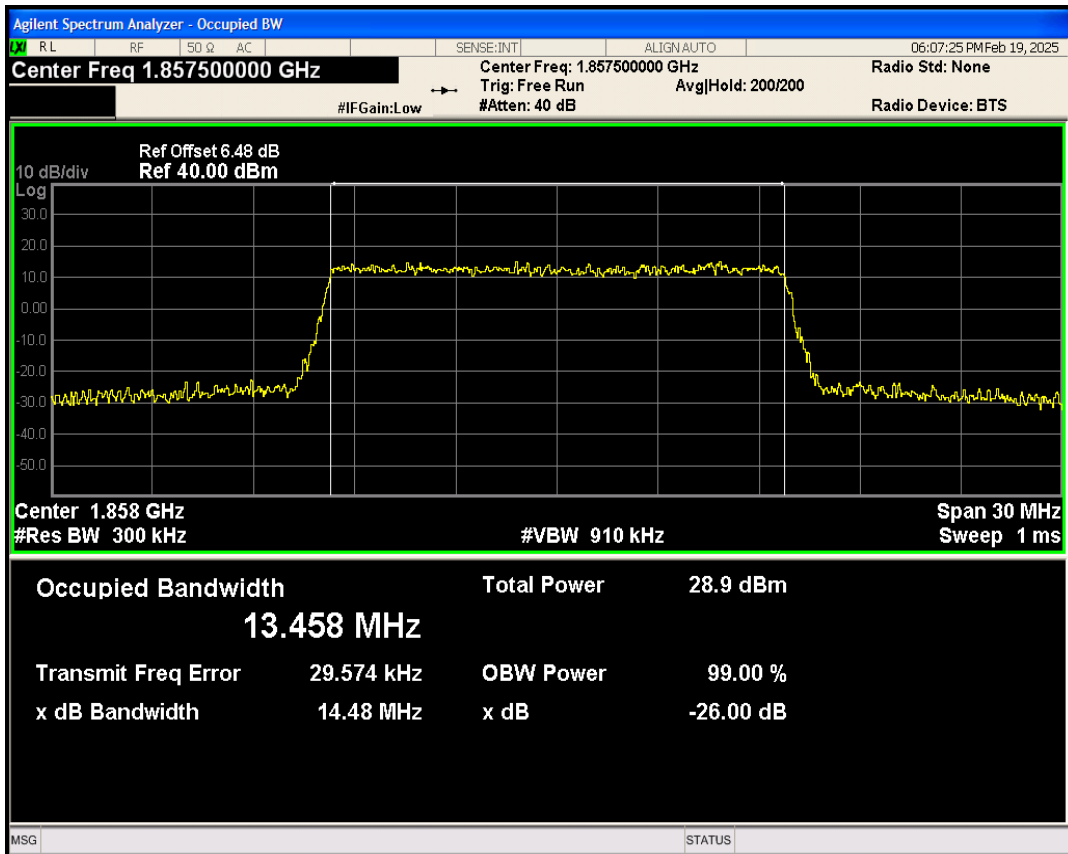
Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0



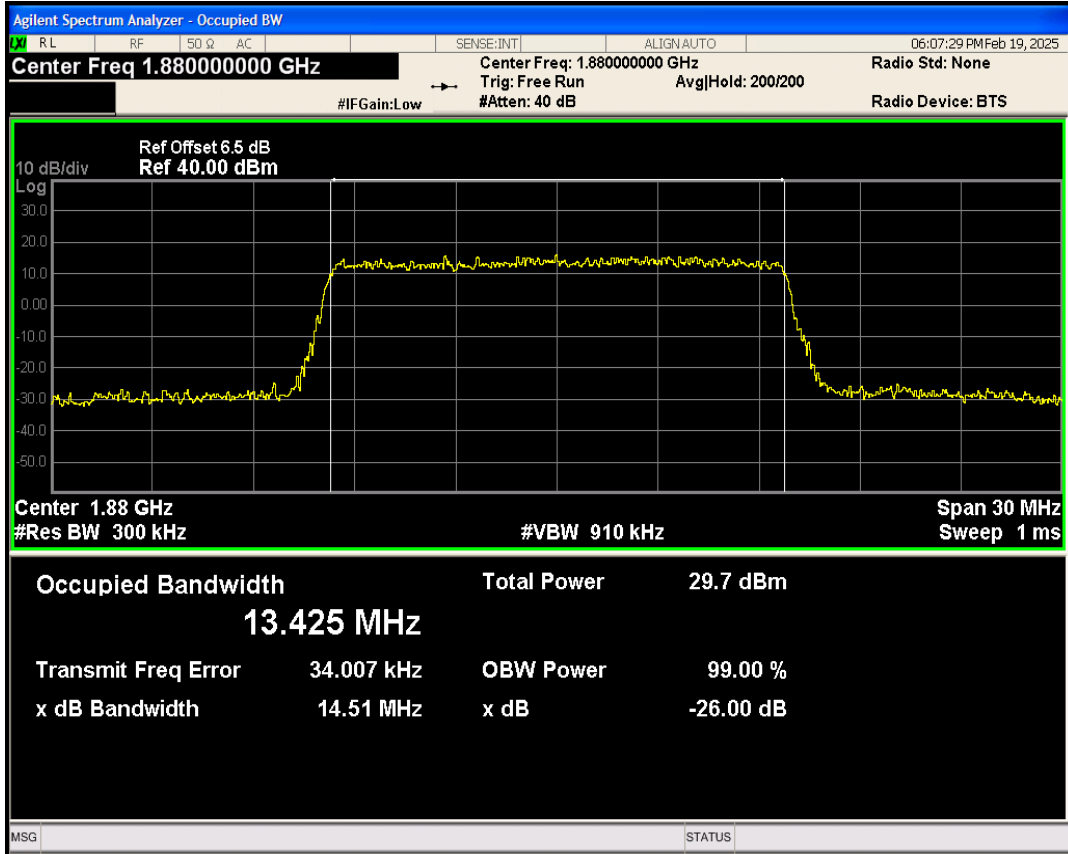
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



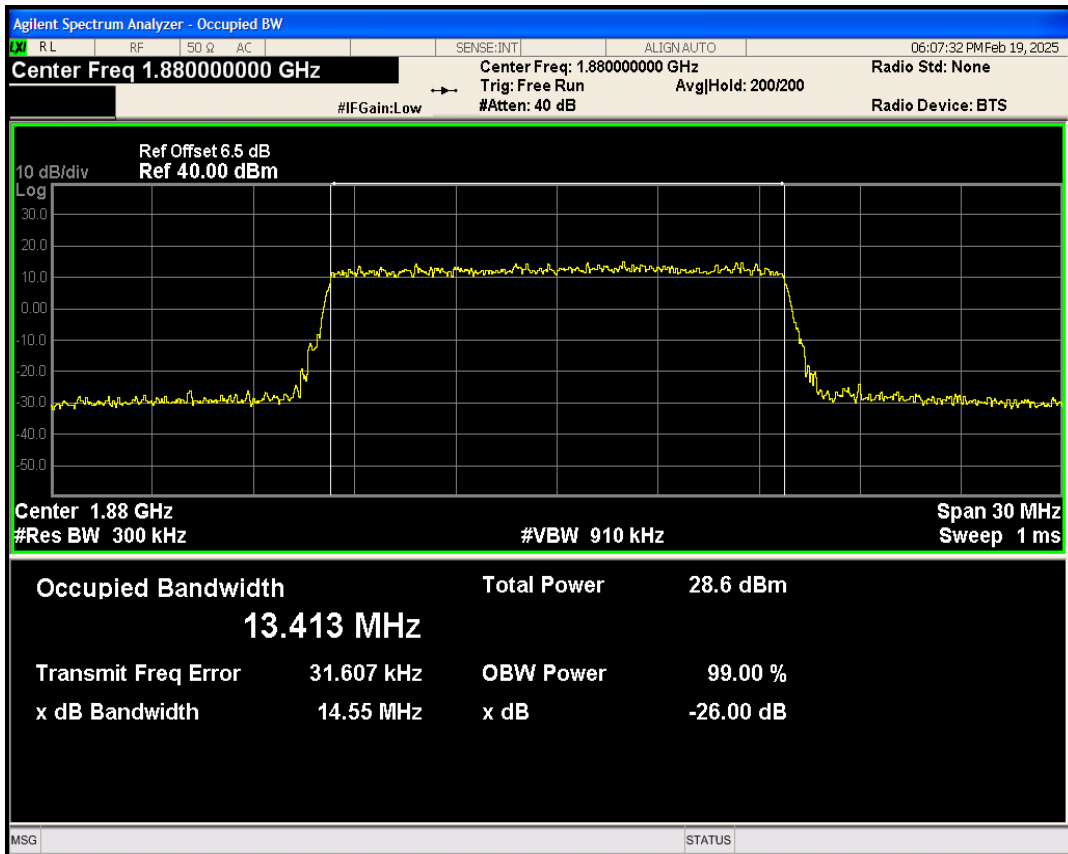
Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0



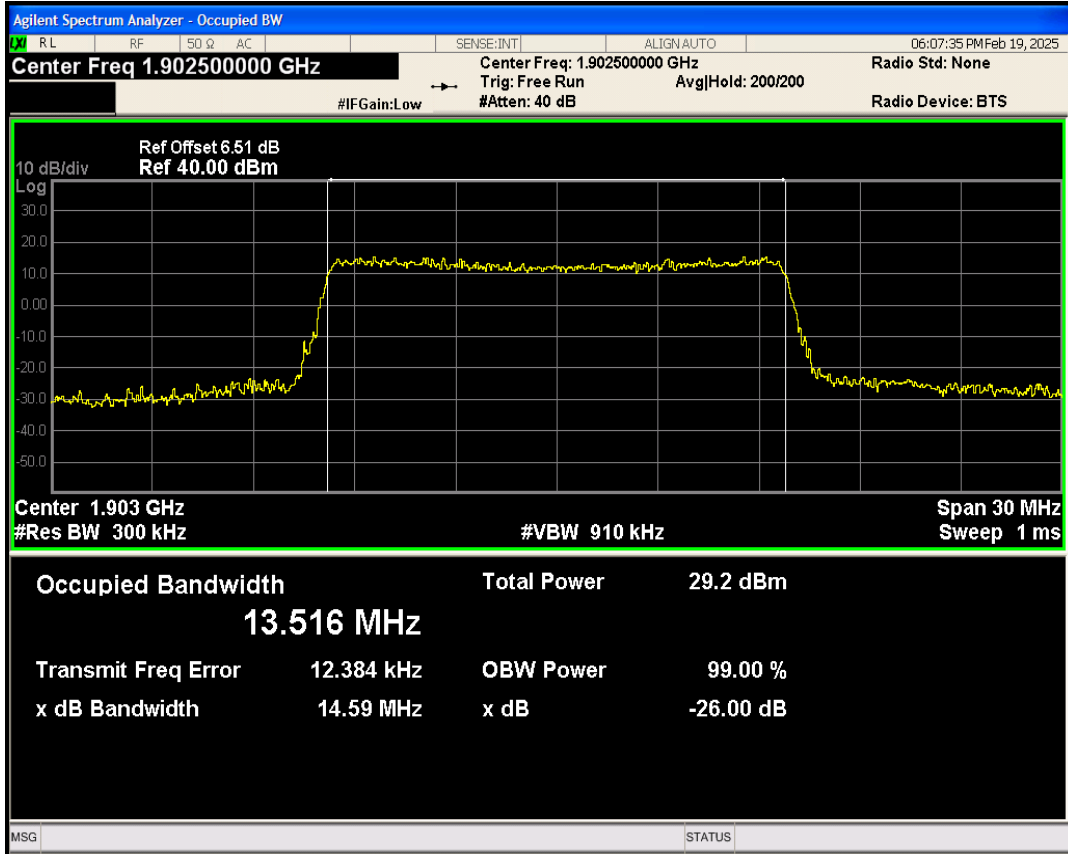
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



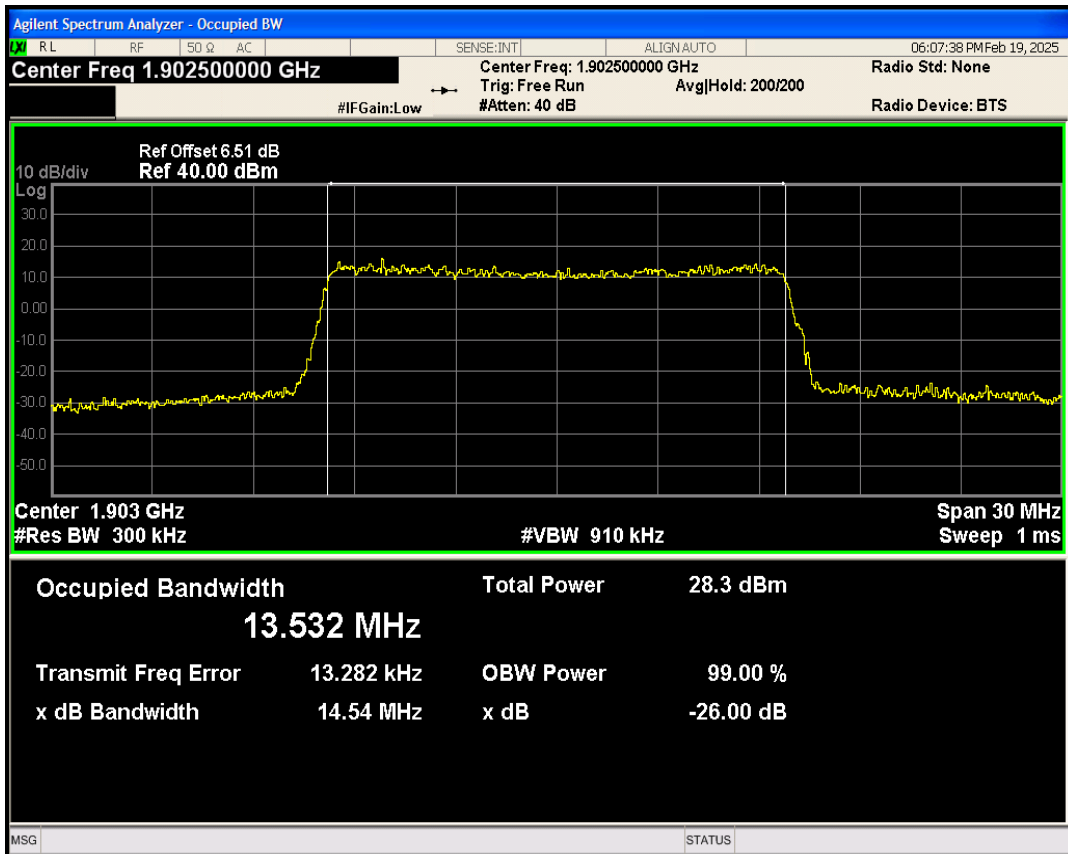
Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



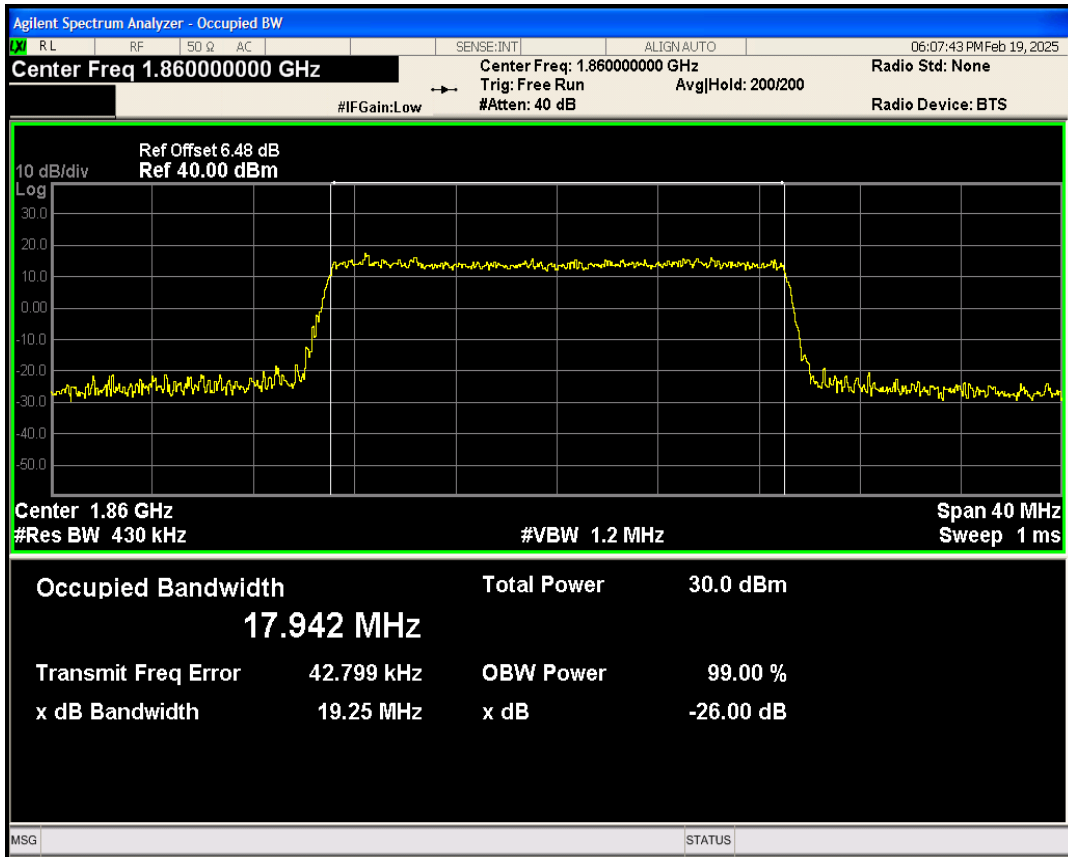
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



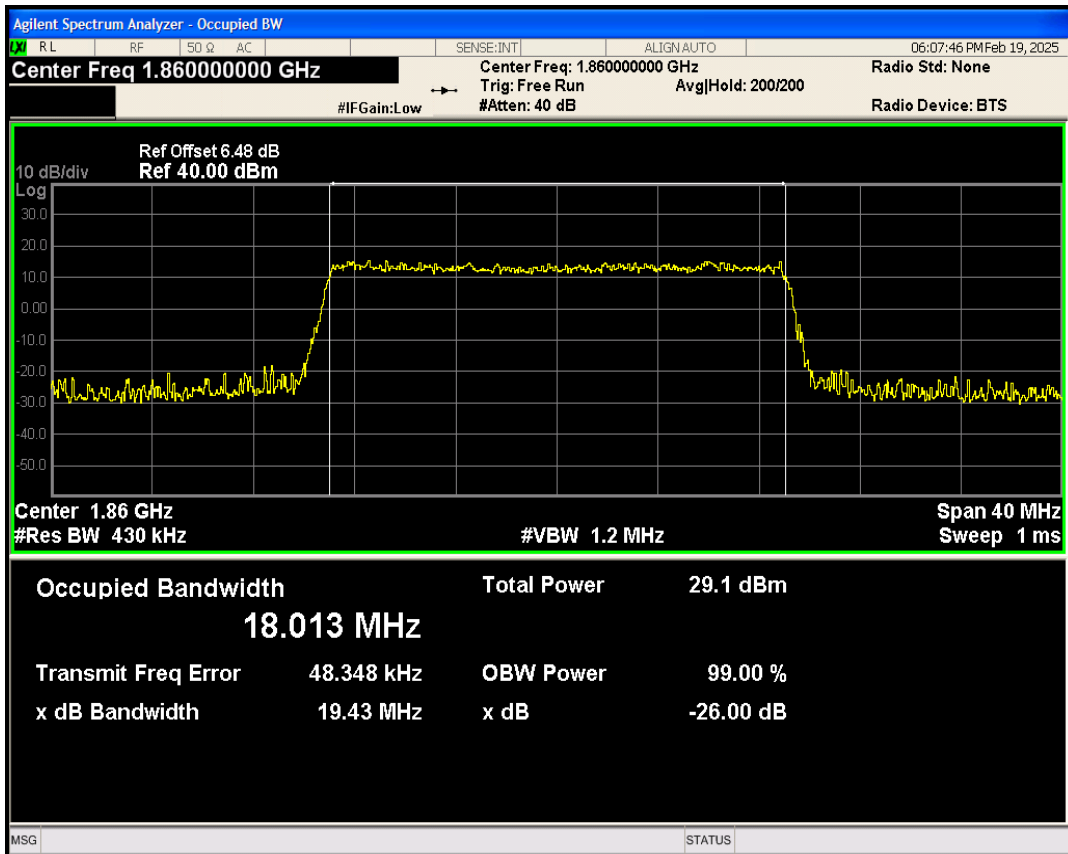
Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0



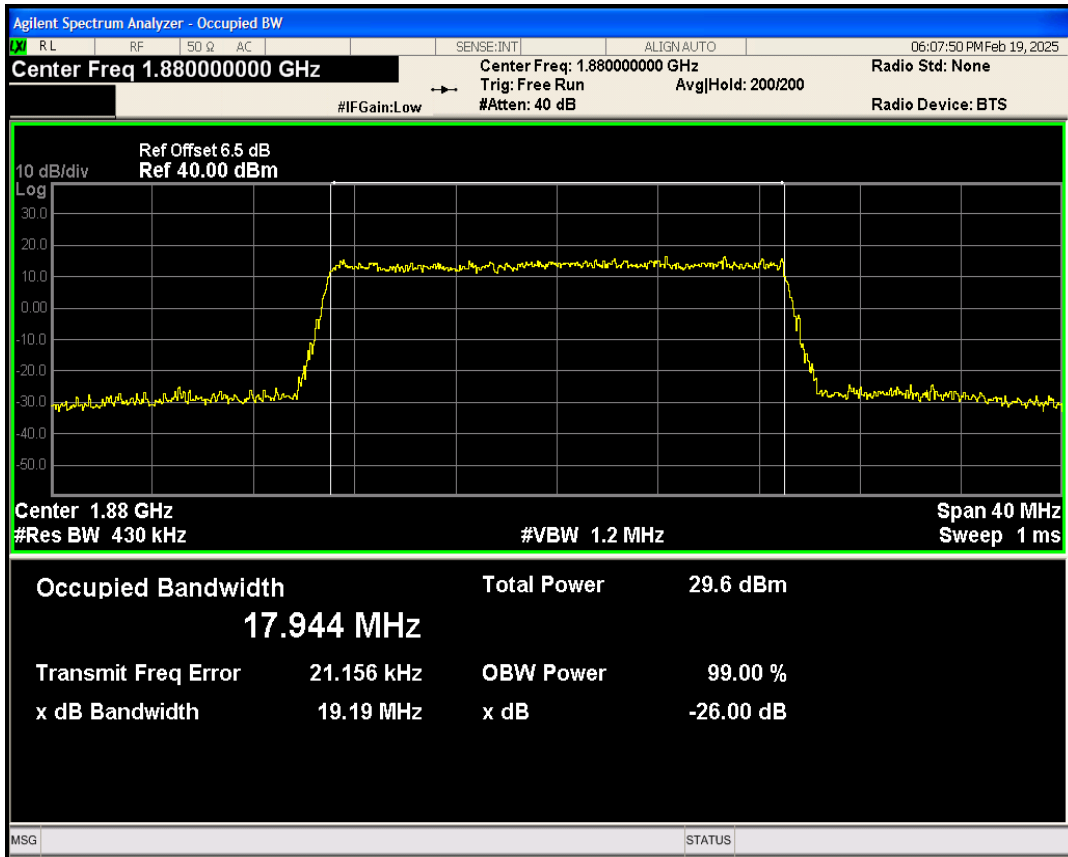
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



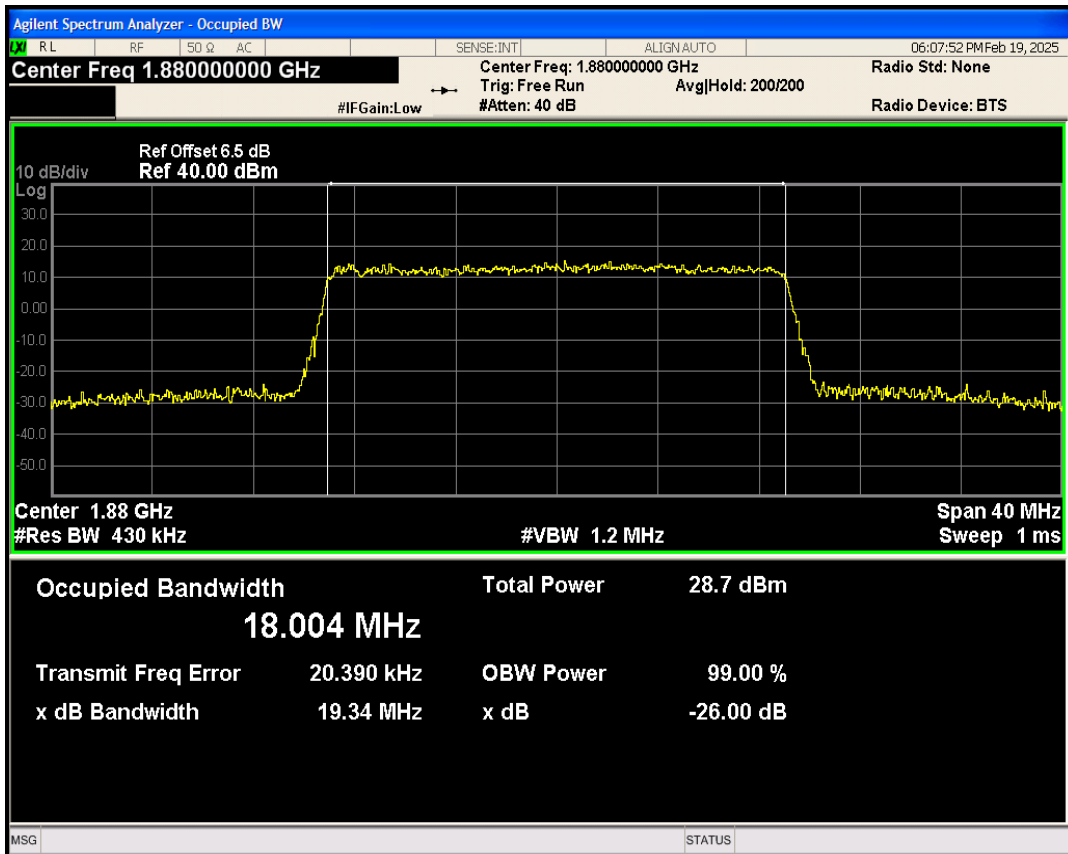
Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0



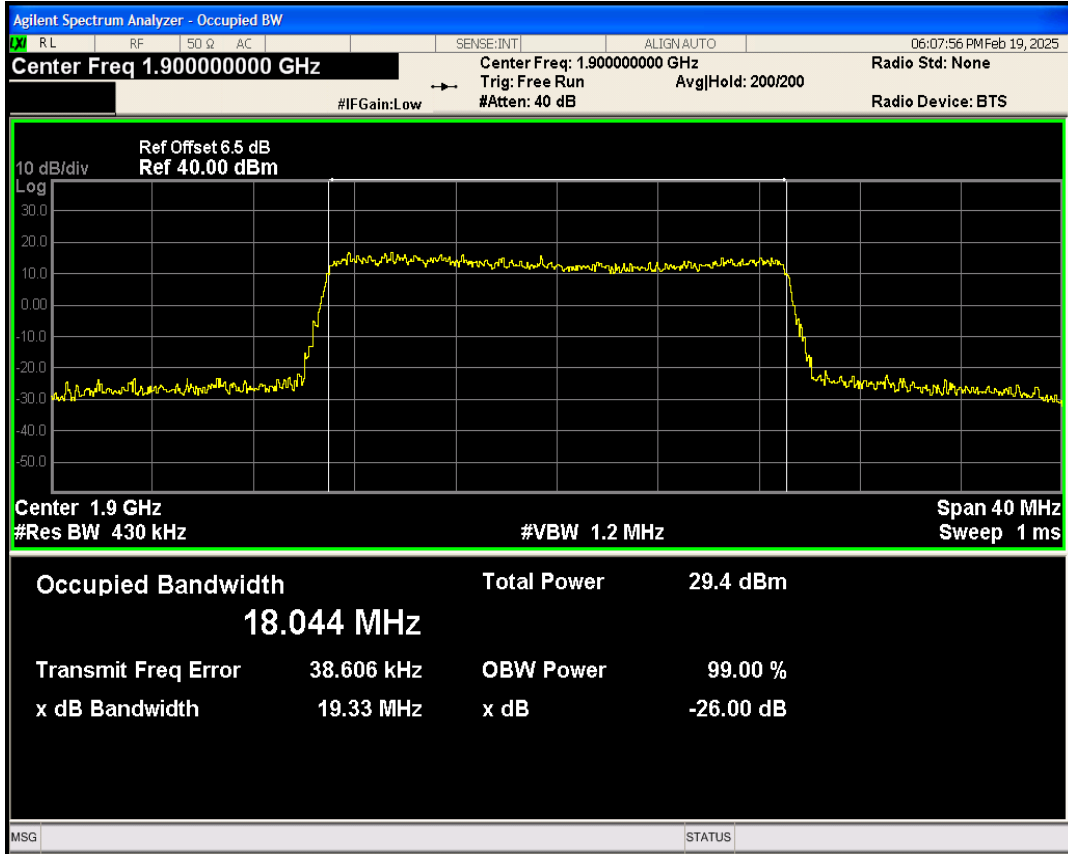
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



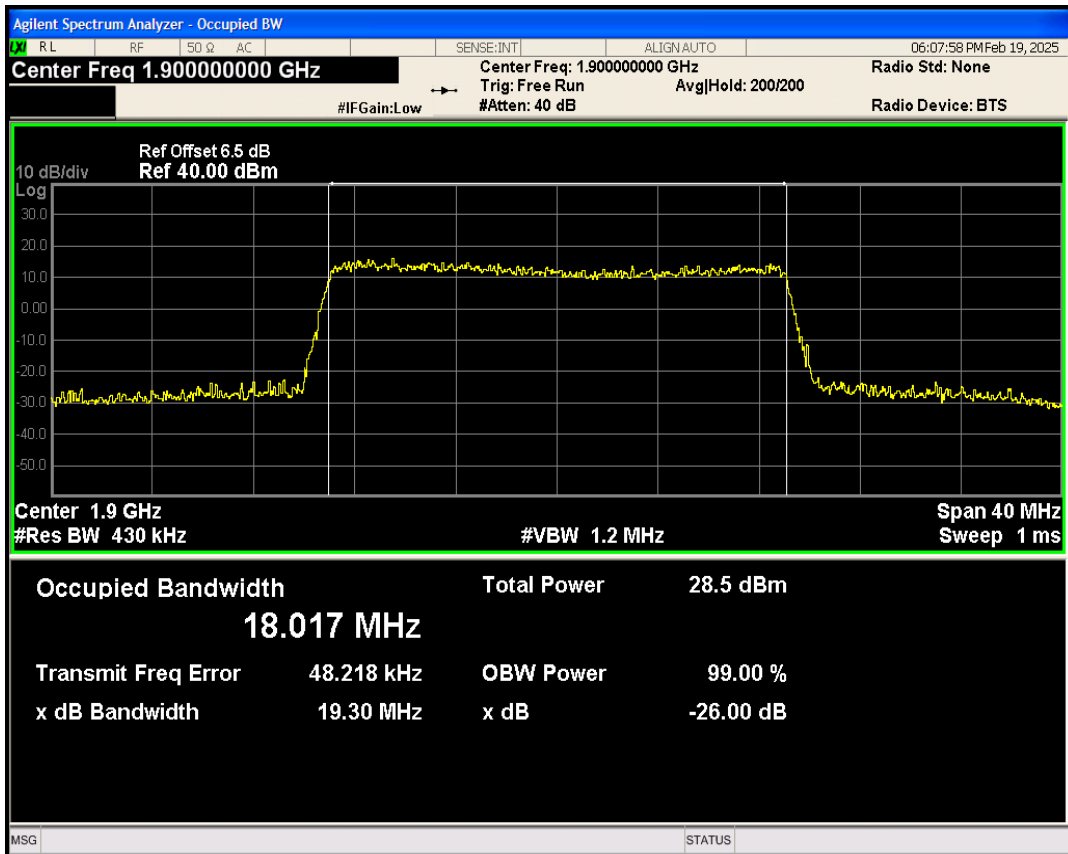
Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



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



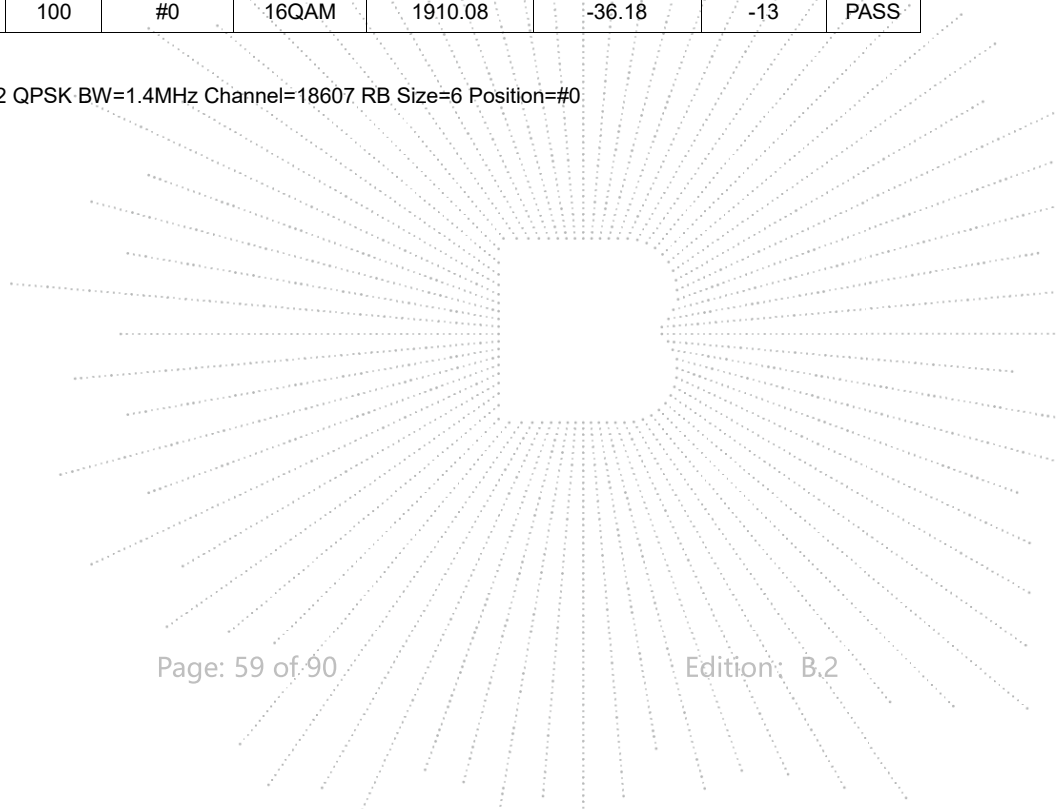
Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0

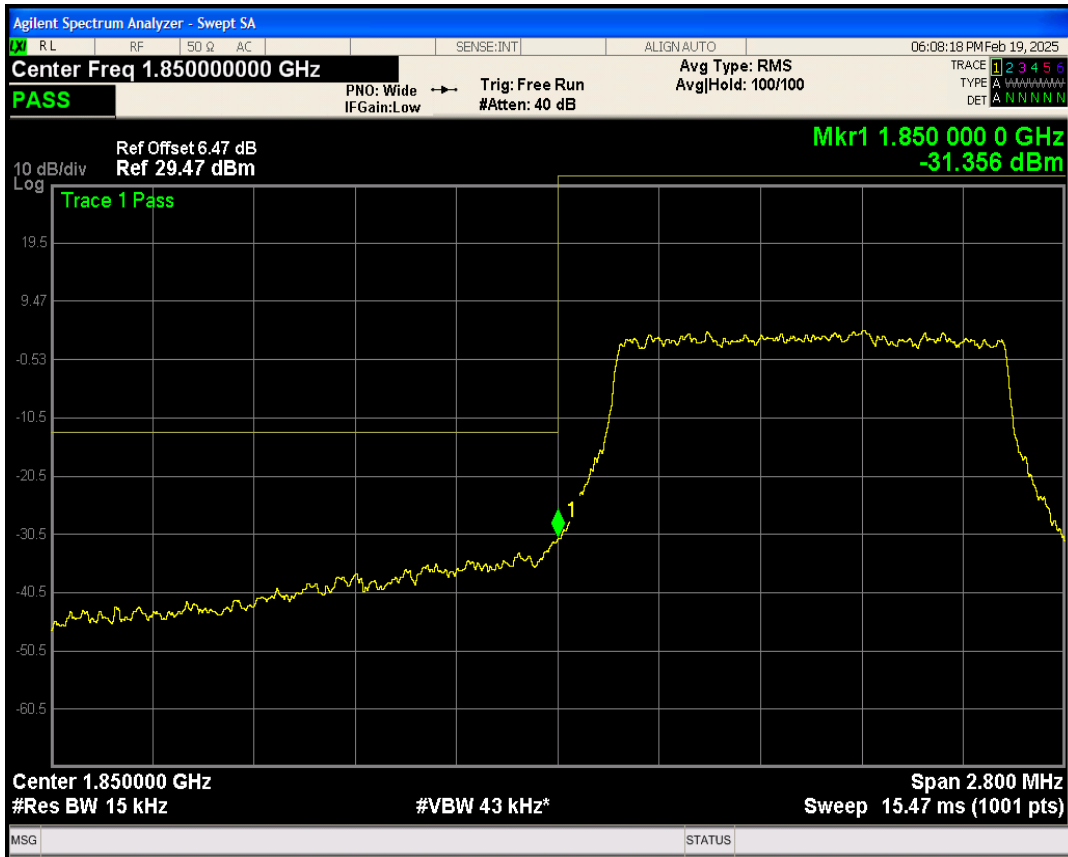


Appendix 5. Band edge

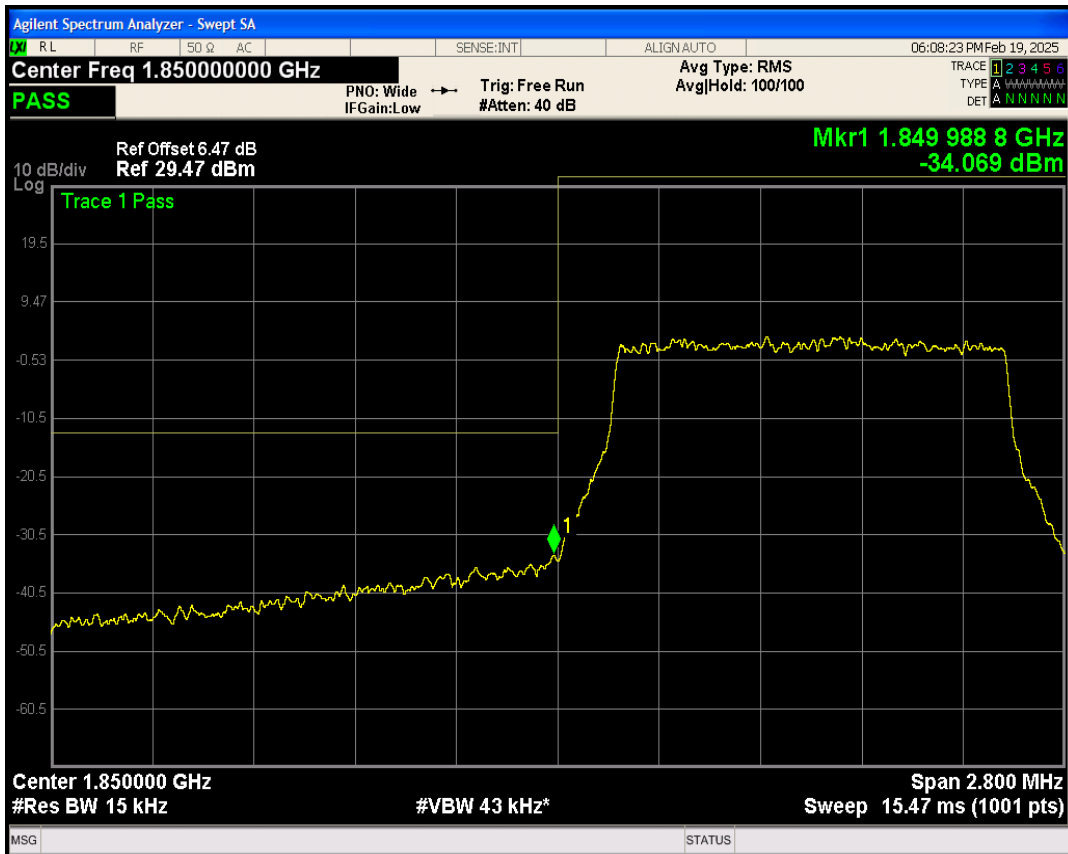
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	1.4	18607	6	#0	QPSK	1850.00	-31.35	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1849.99	-34.06	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.01	-30.55	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.01	-31.61	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-33.00	-13	PASS
Band2	3	18615	15	#0	16QAM	1849.98	-34.94	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-32.26	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.00	-33.52	-13	PASS
Band2	5	18625	25	#0	QPSK	1849.99	-32.23	-13	PASS
Band2	5	18625	25	#0	16QAM	1850.00	-33.01	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.01	-31.96	-13	PASS
Band2	5	19175	25	#0	16QAM	1910.00	-32.67	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.98	-33.58	-13	PASS
Band2	10	18650	50	#0	16QAM	1849.94	-36.97	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-32.85	-13	PASS
Band2	10	19150	50	#0	16QAM	1910.02	-34.60	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.97	-33.95	-13	PASS
Band2	15	18675	75	#0	16QAM	1850.00	-36.61	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.00	-32.37	-13	PASS
Band2	15	19125	75	#0	16QAM	1910.39	-35.11	-13	PASS
Band2	20	18700	100	#0	QPSK	1850.00	-36.66	-13	PASS
Band2	20	18700	100	#0	16QAM	1849.88	-37.81	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-35.30	-13	PASS
Band2	20	19100	100	#0	16QAM	1910.08	-36.18	-13	PASS

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

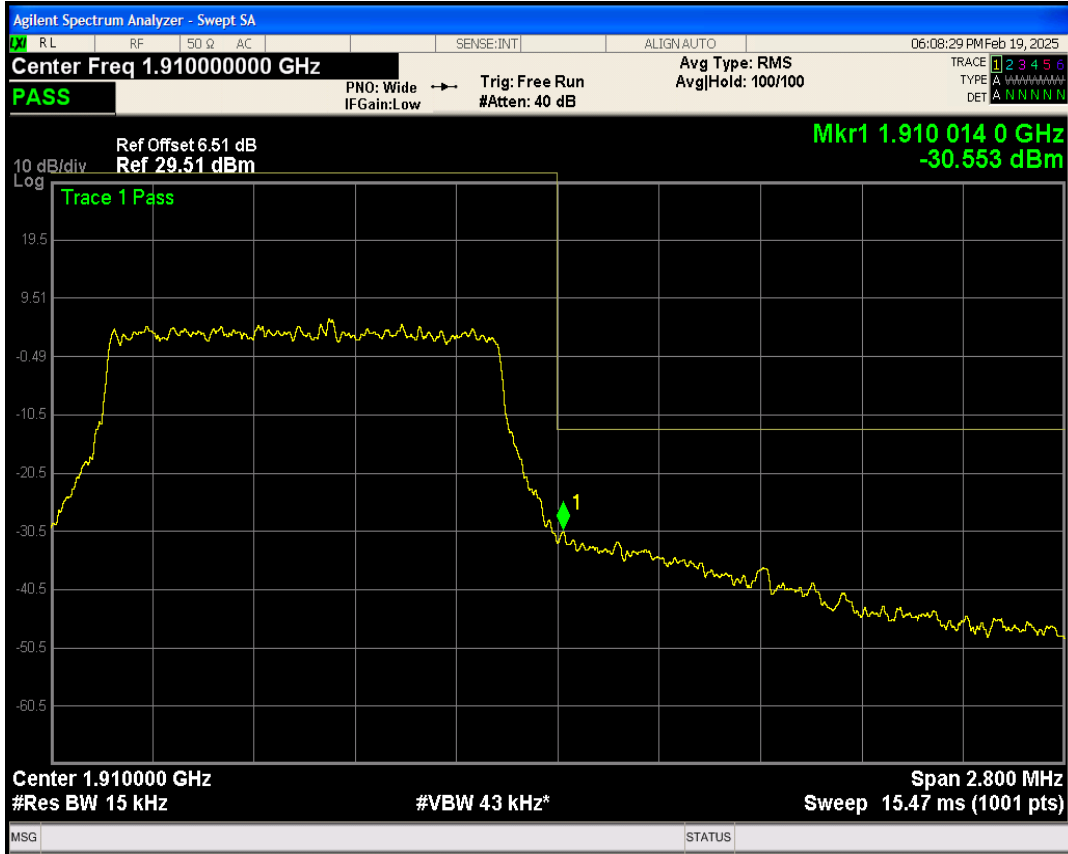




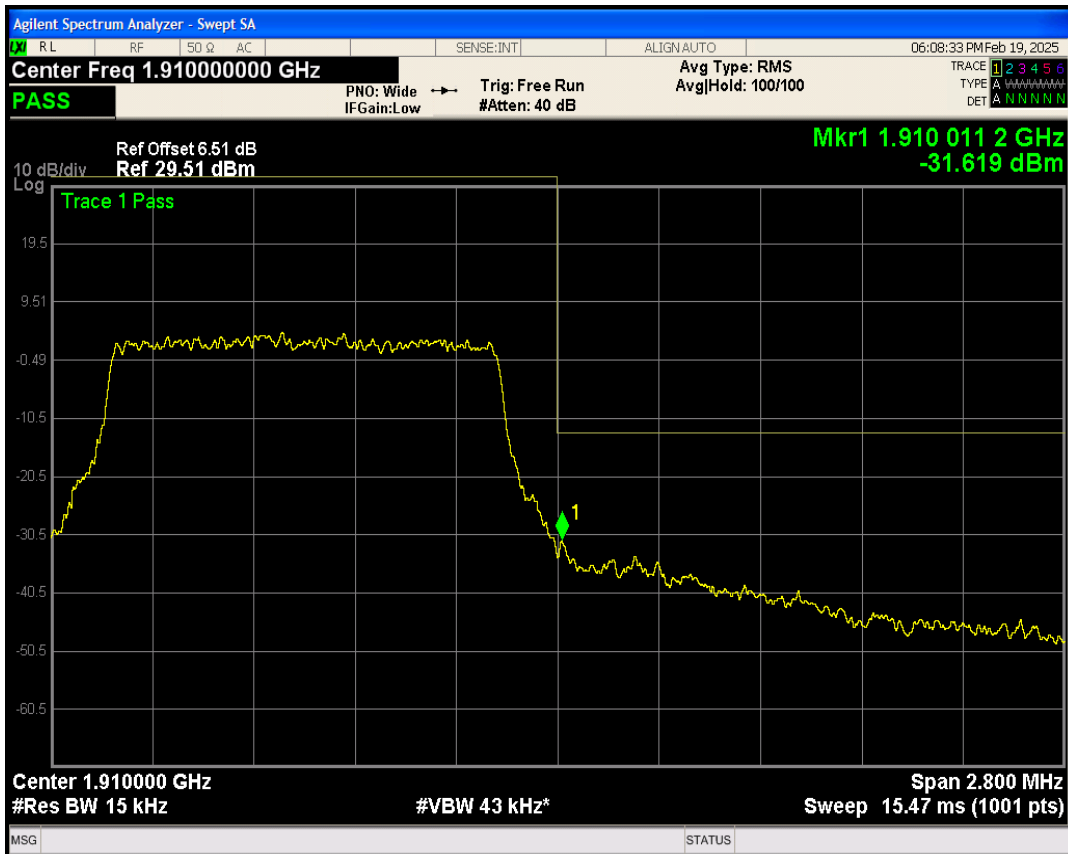
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



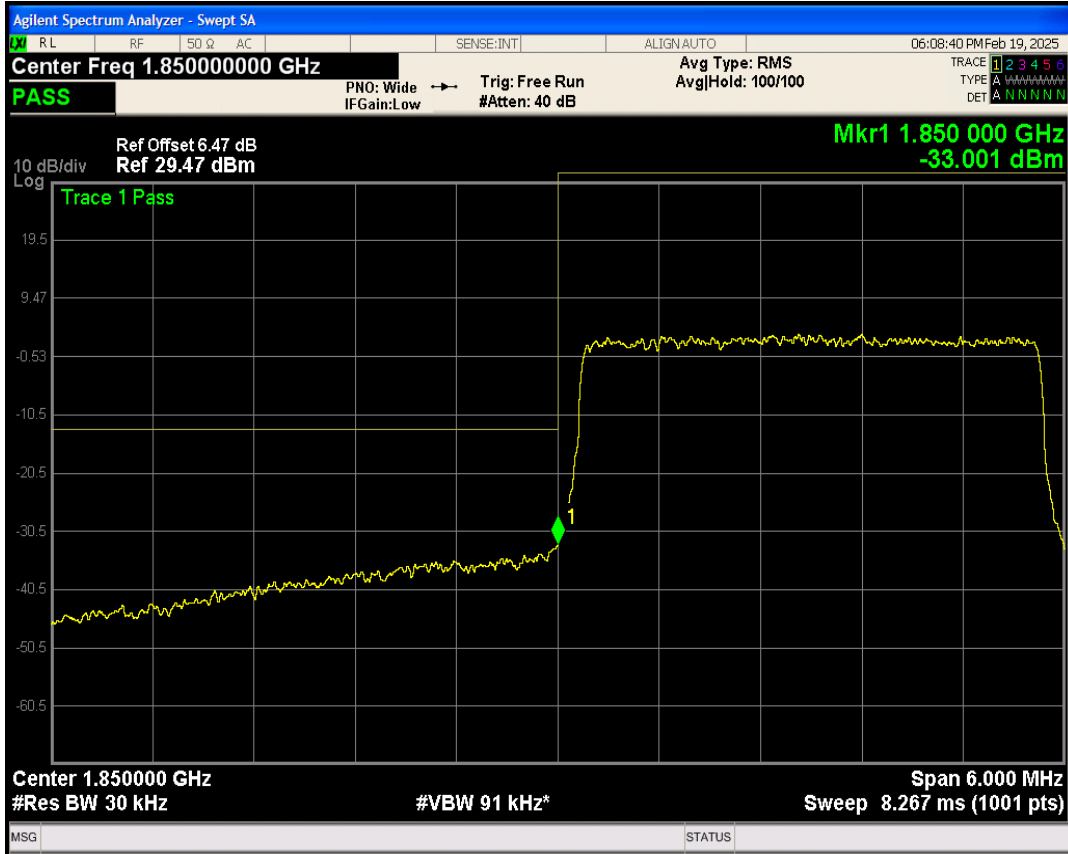
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



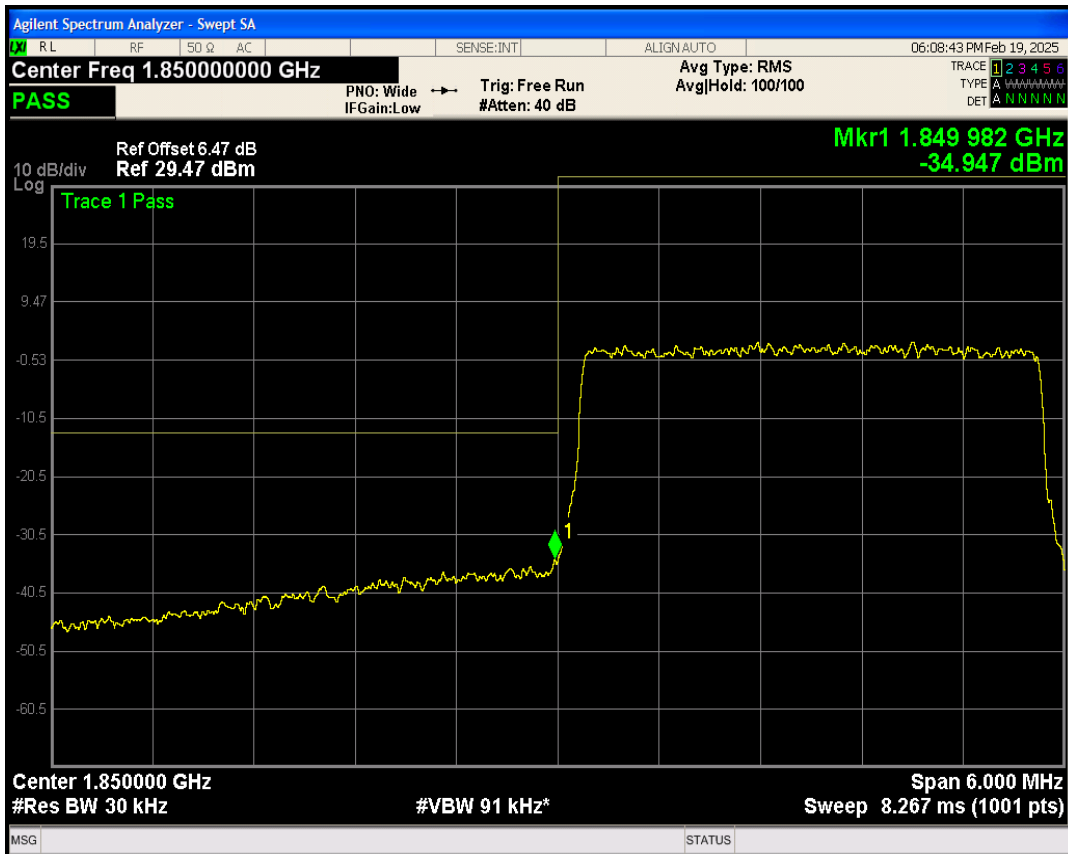
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



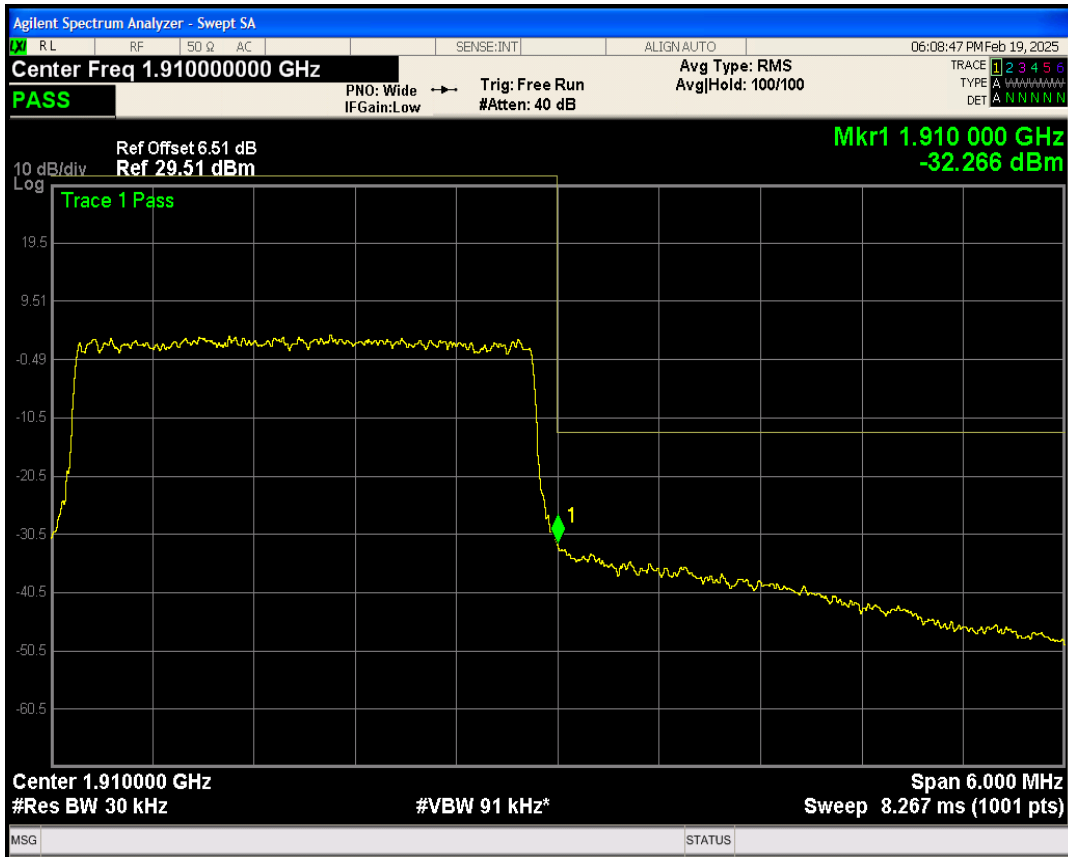
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



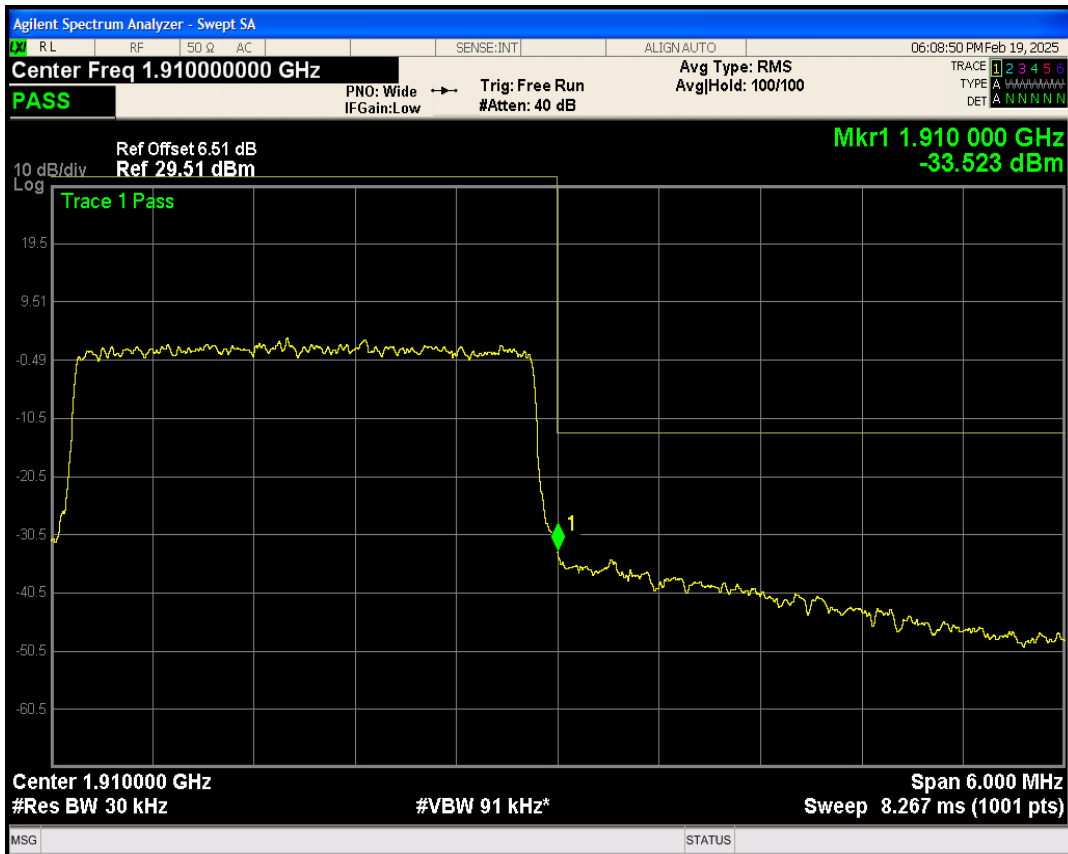
Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0



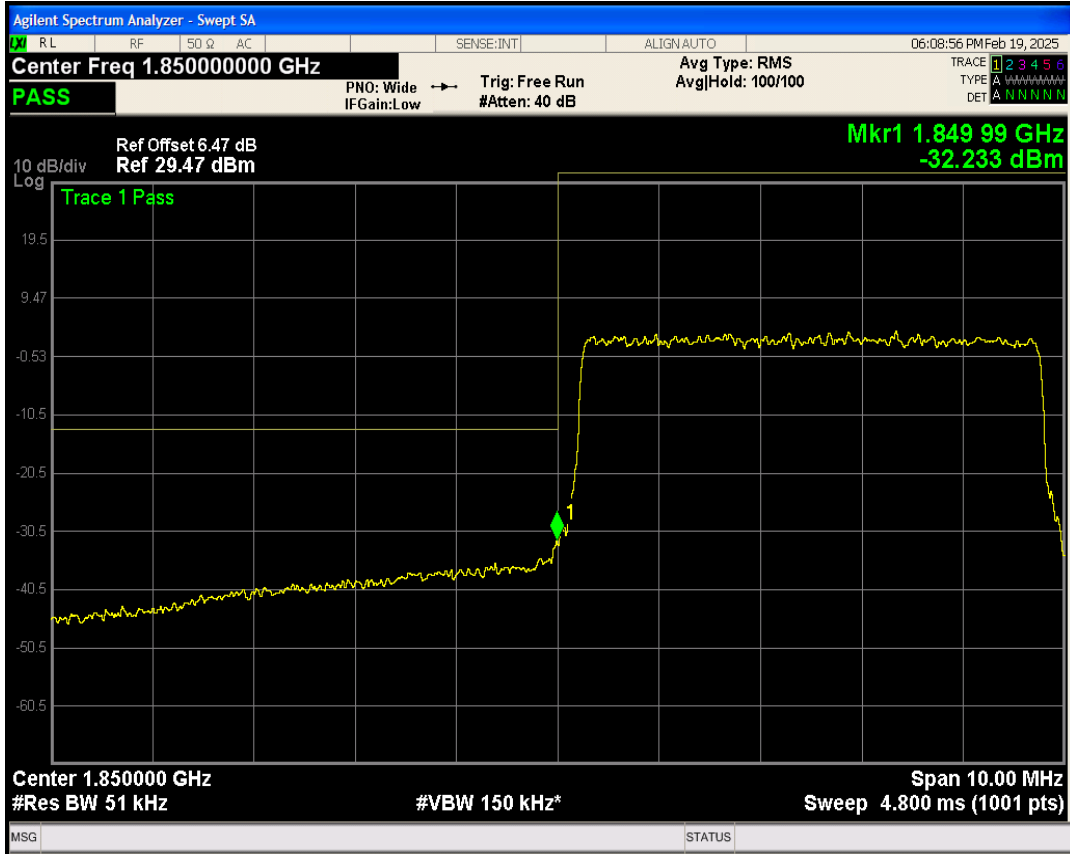
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



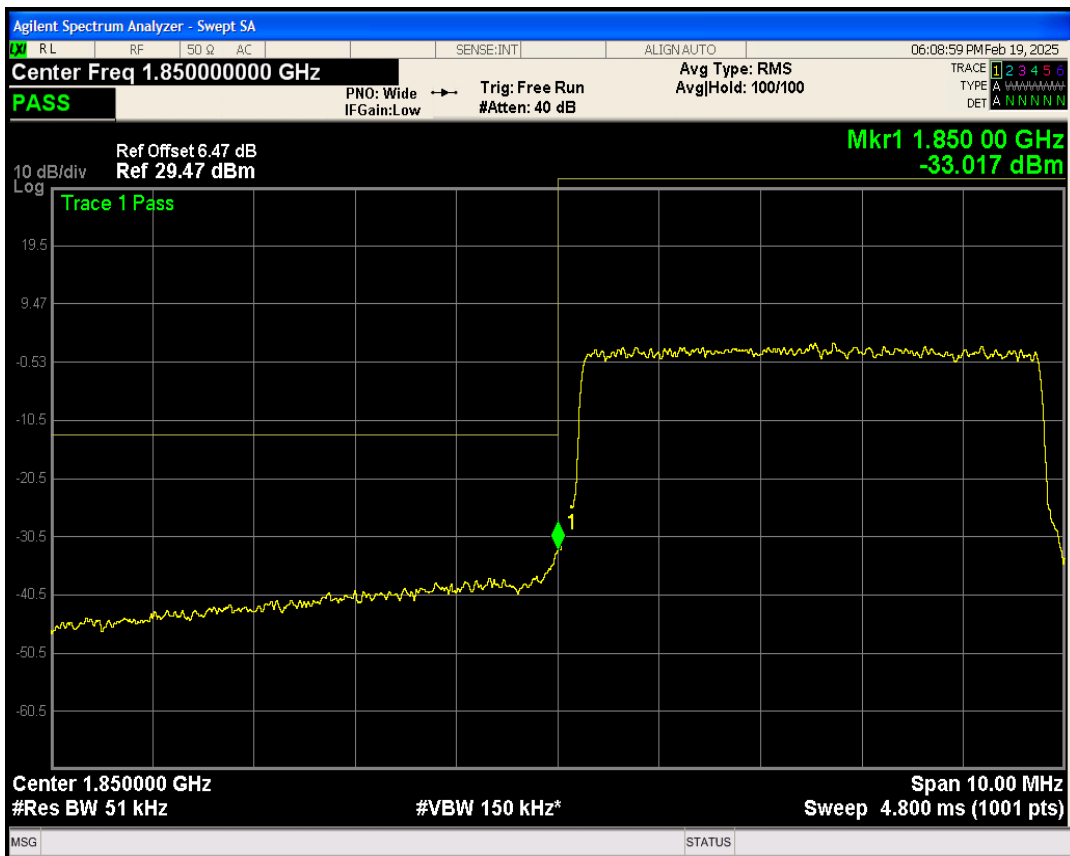
Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



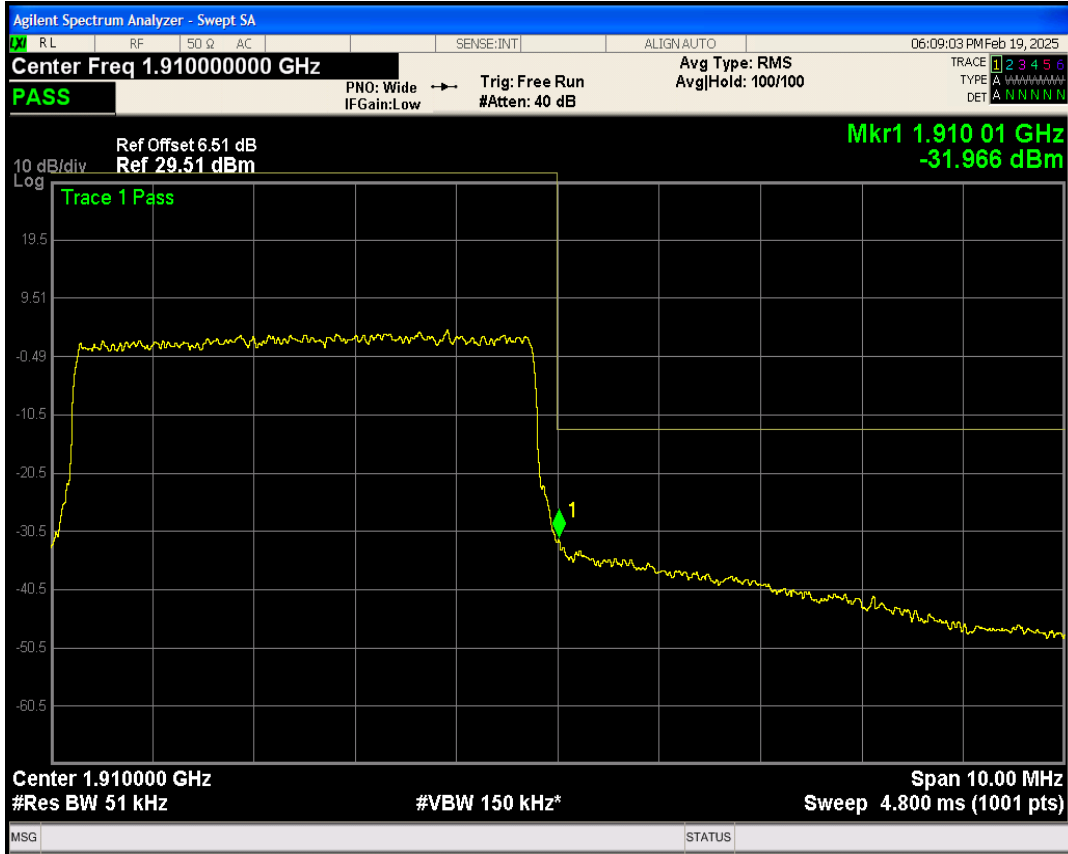
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



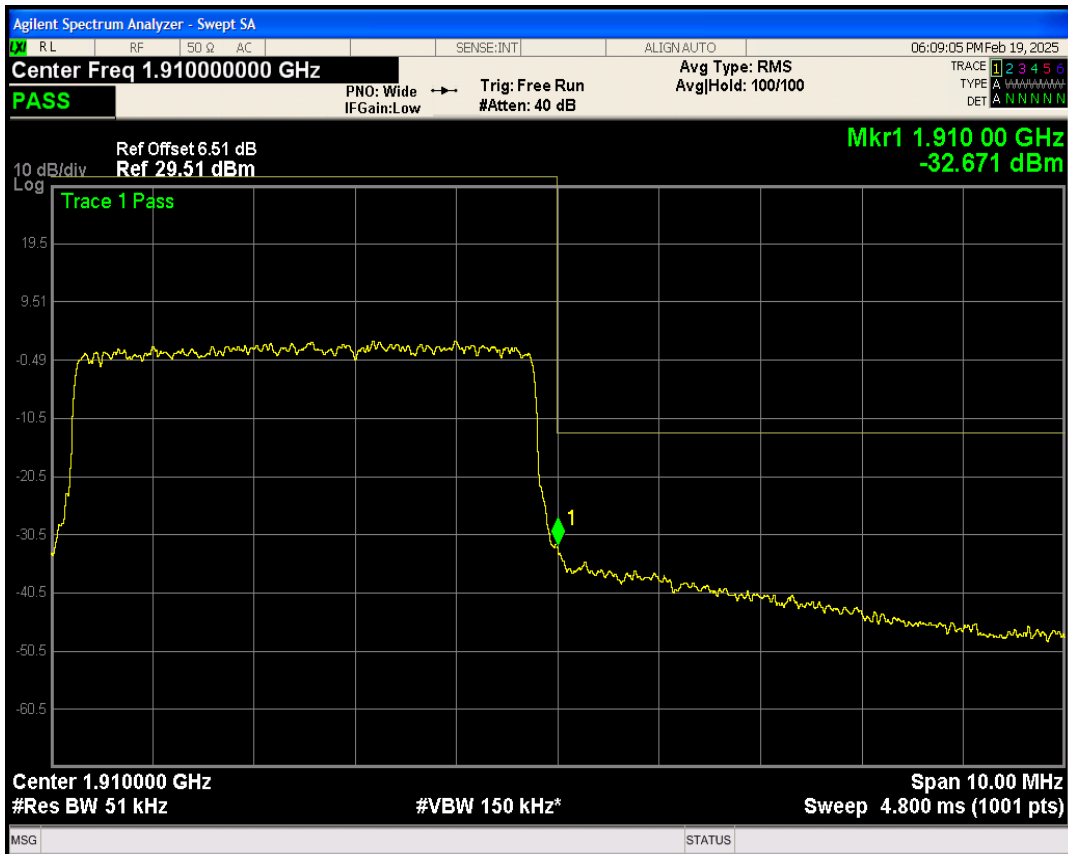
Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



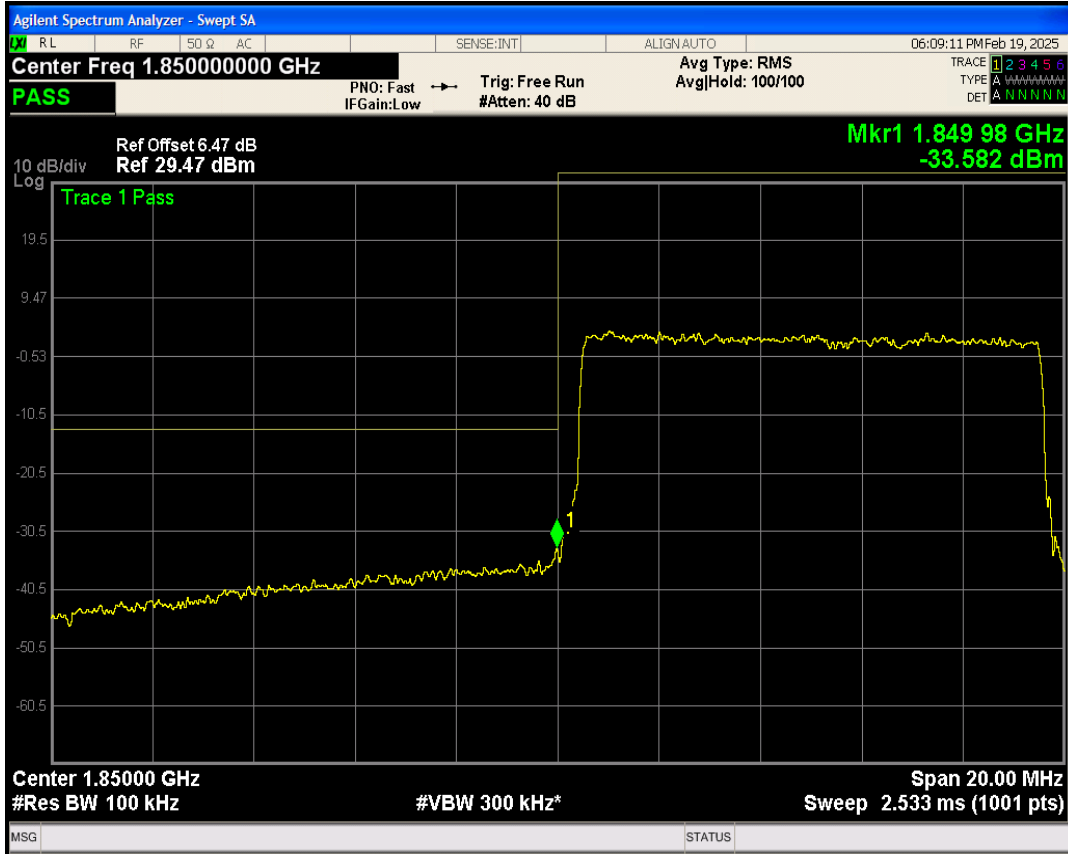
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



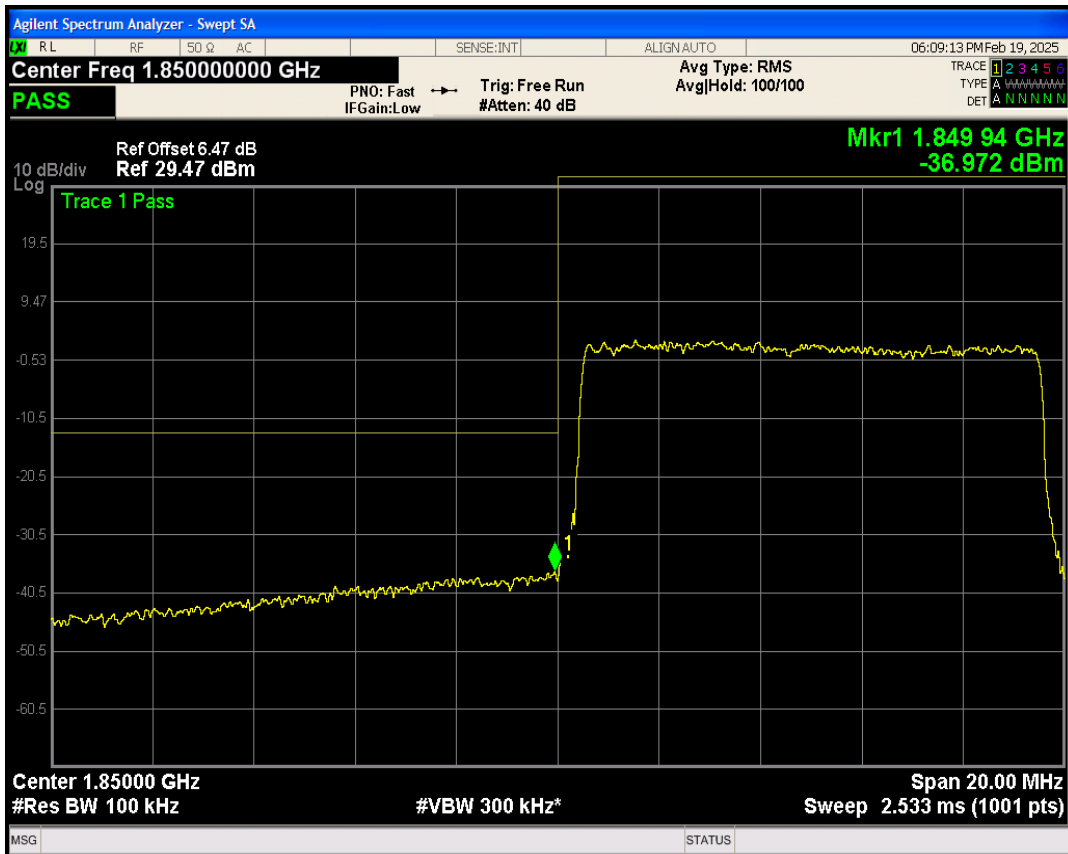
Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



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



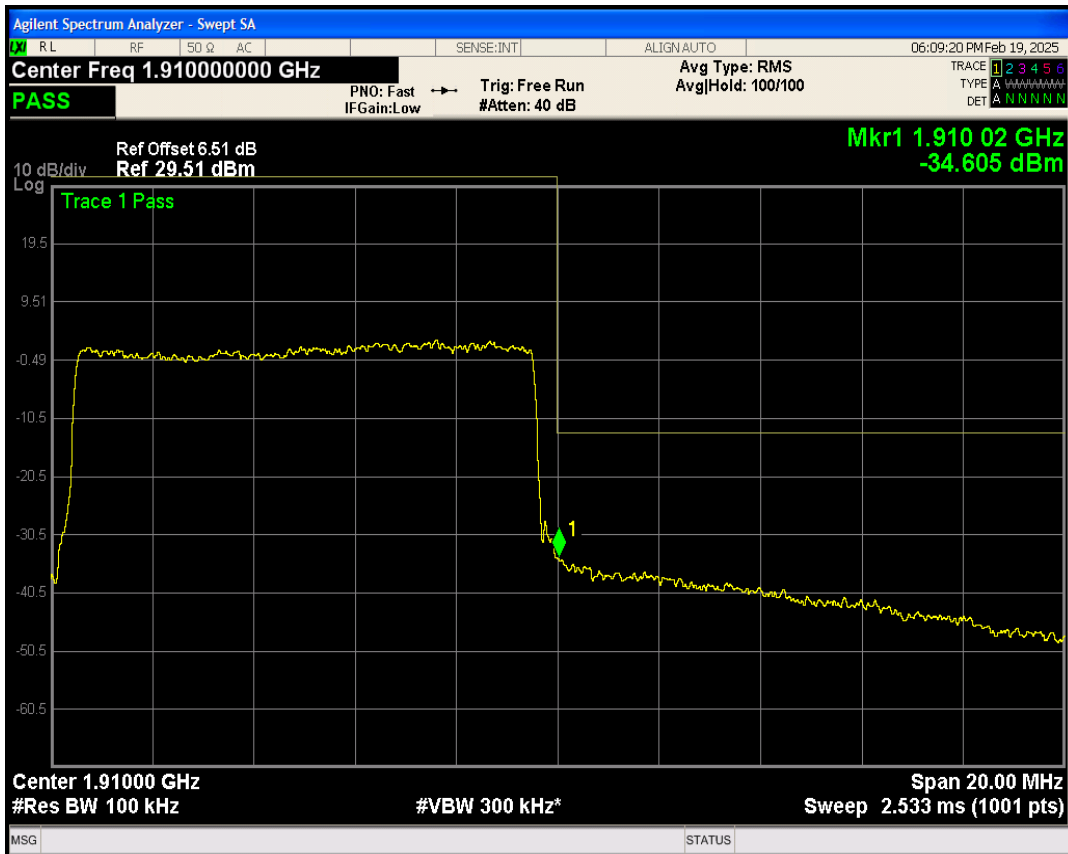
Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0



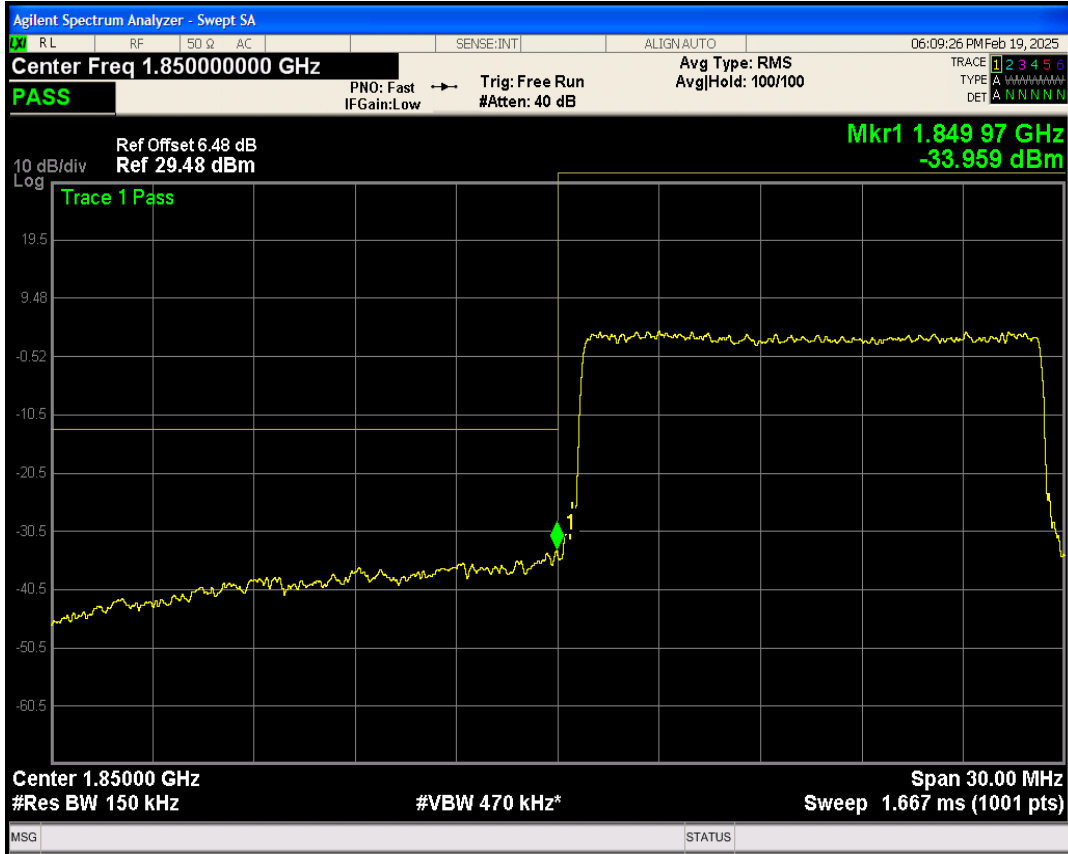
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



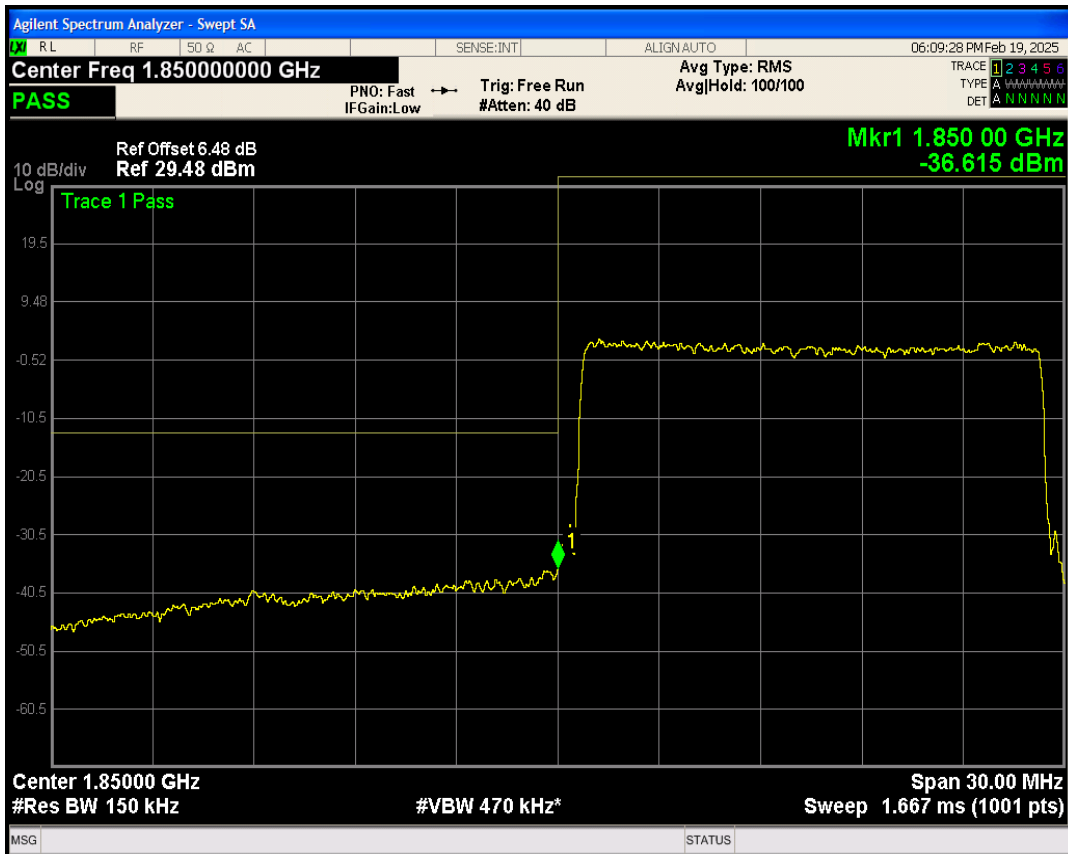
Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0



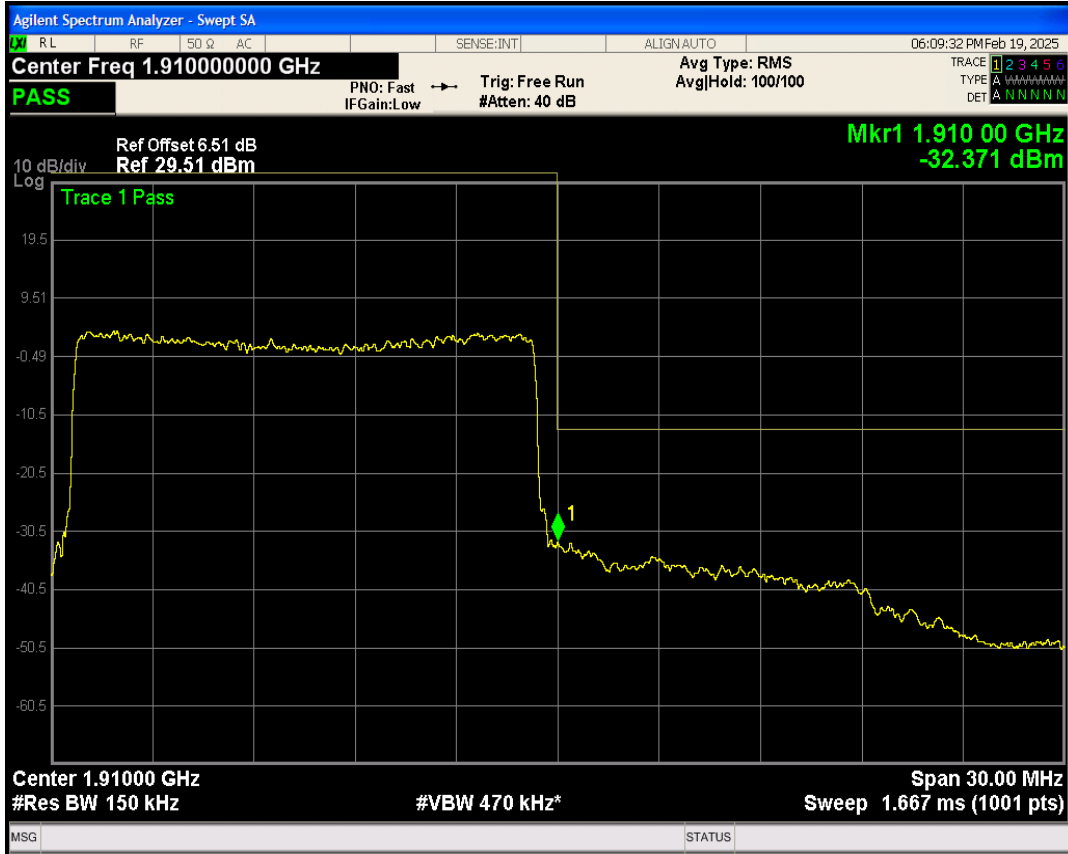
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



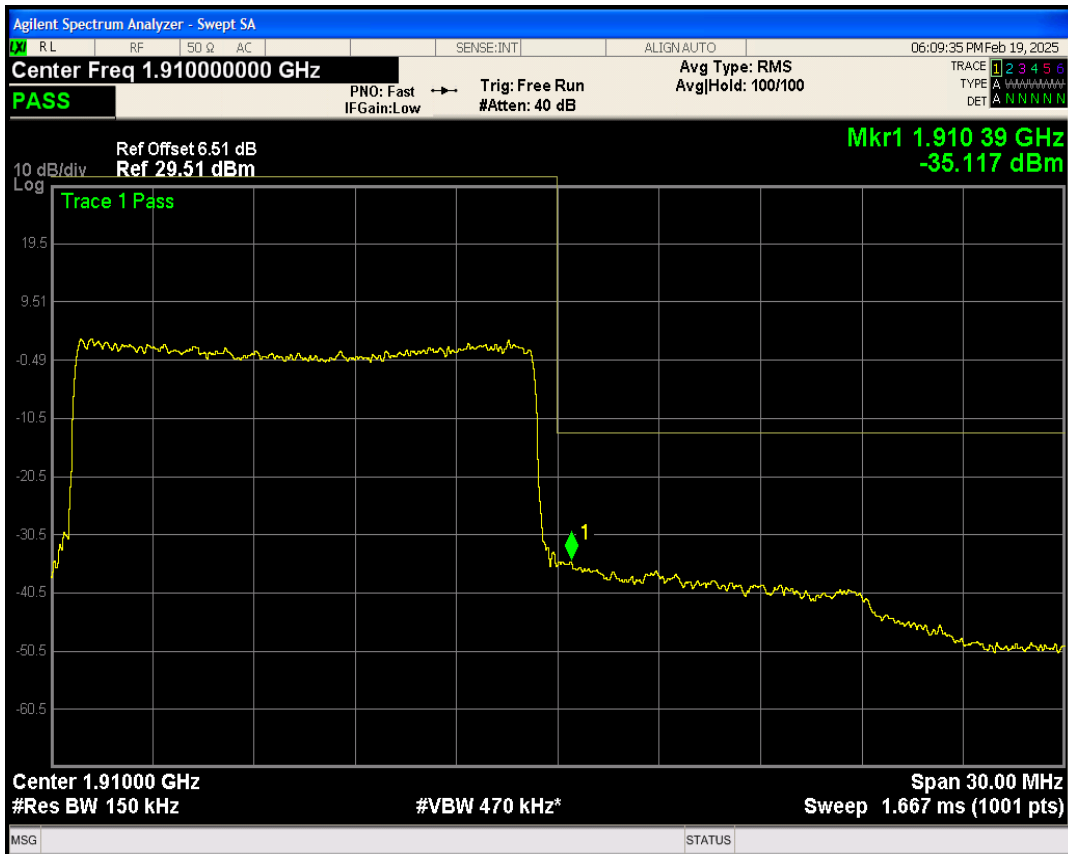
Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0



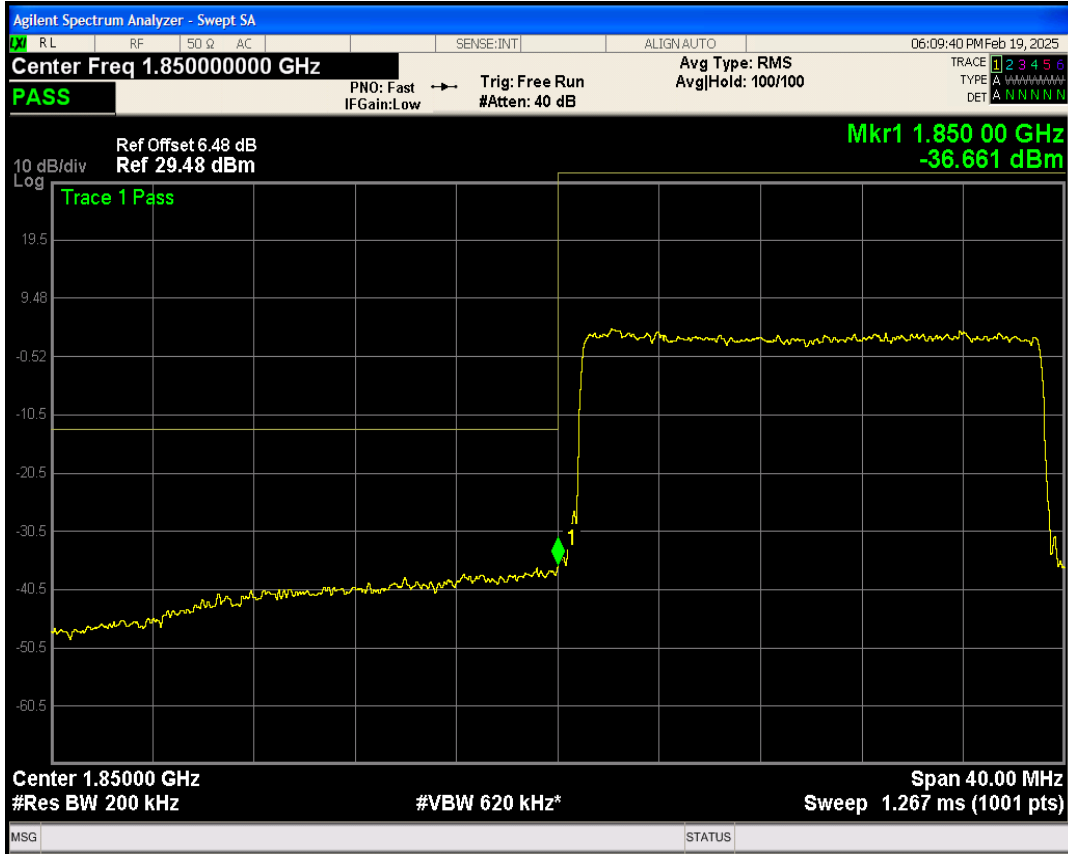
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



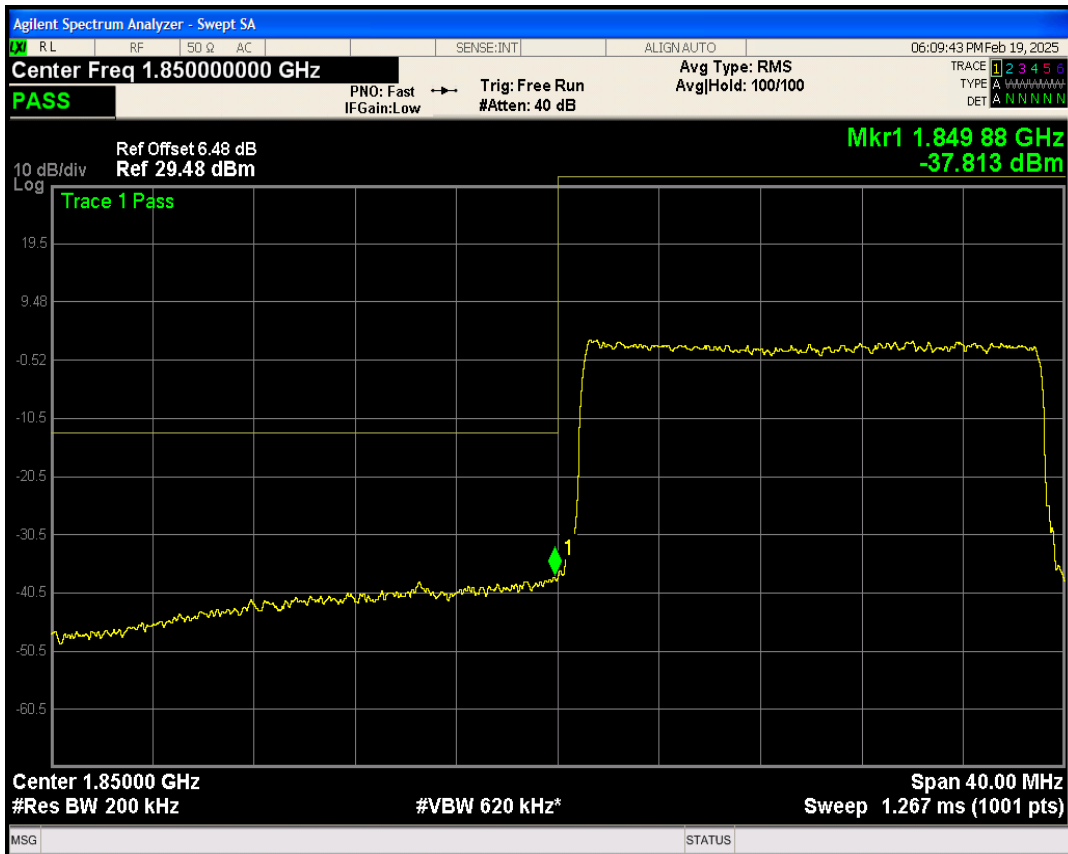
Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0



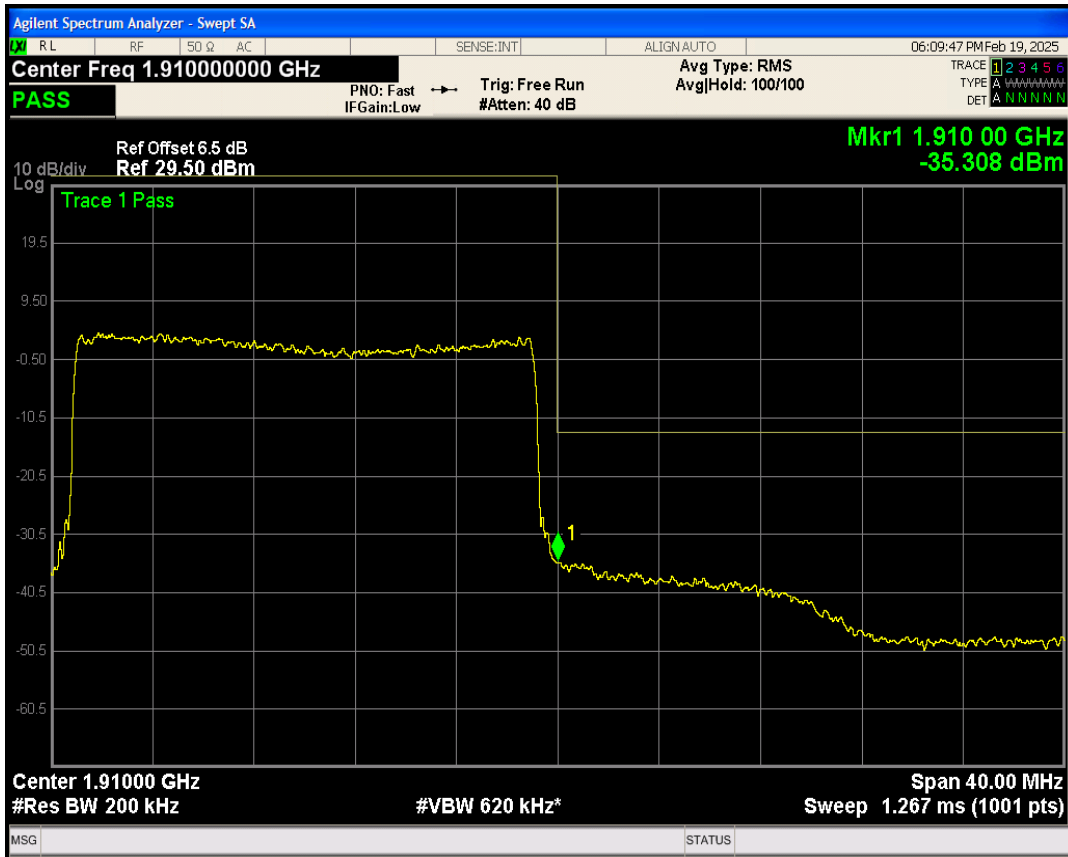
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



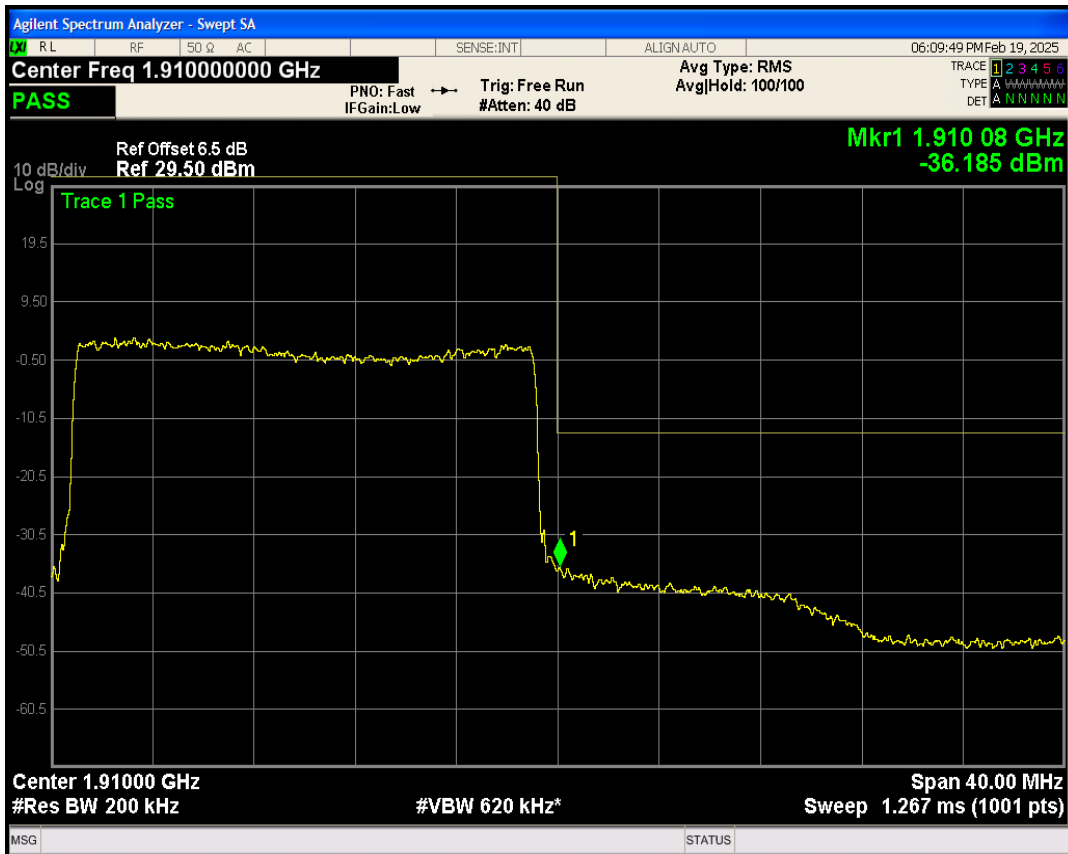
Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0



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



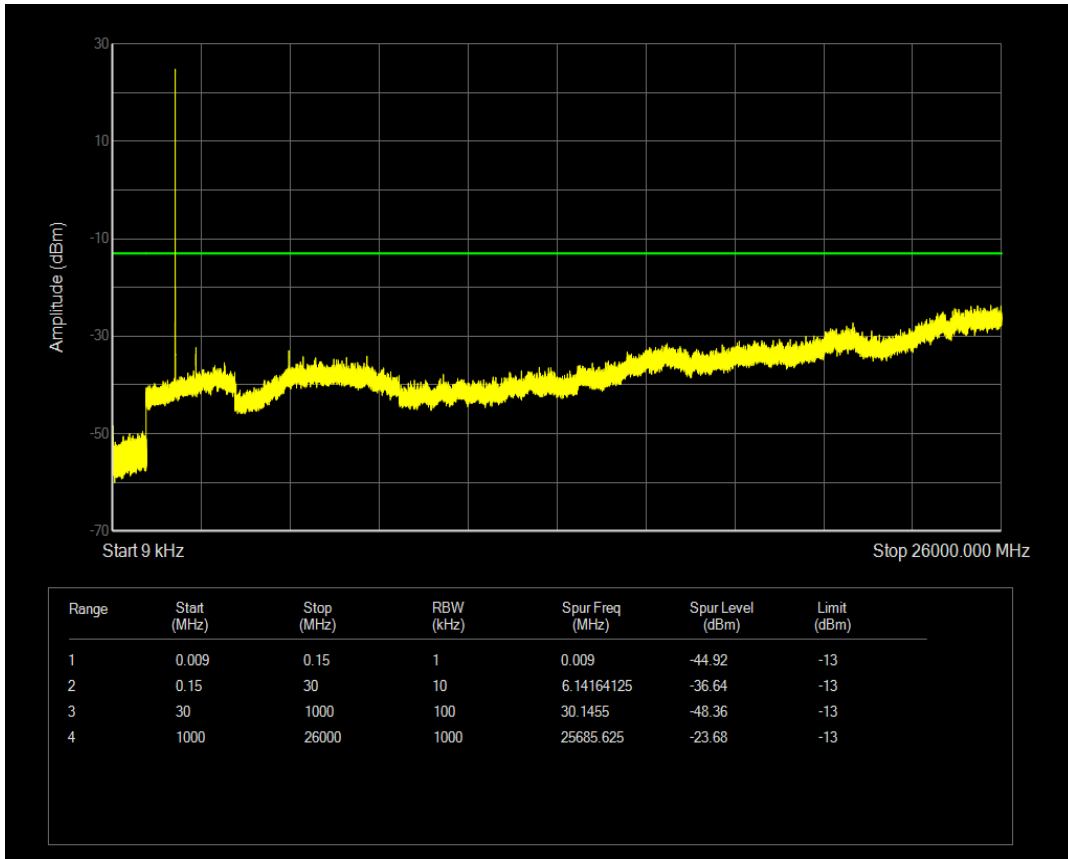
Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0



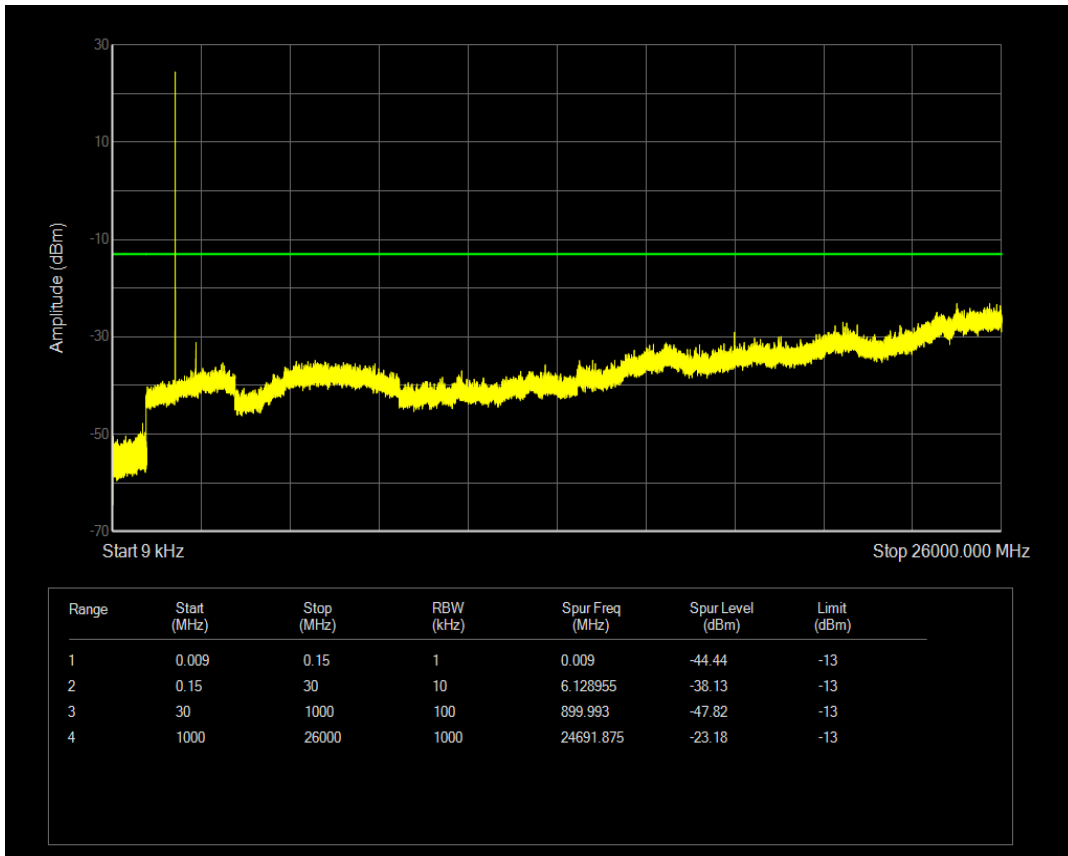
Appendix 6. Out-of-band emissions

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	25685.63	-23.68	-13	PASS
Band2	1.4	18607	6	#0	16QAM	24691.88	-23.18	-13	PASS
Band2	1.4	18900	6	#0	QPSK	25859.38	-23.56	-13	PASS
Band2	1.4	18900	6	#0	16QAM	25658.13	-23.45	-13	PASS
Band2	1.4	19193	6	#0	QPSK	25574.38	-22.68	-13	PASS
Band2	1.4	19193	6	#0	16QAM	25852.50	-22.40	-13	PASS
Band2	3	18615	15	#0	QPSK	25430.63	-23.64	-13	PASS
Band2	3	18615	15	#0	16QAM	25989.38	-22.65	-13	PASS
Band2	3	18900	15	#0	QPSK	25581.88	-23.44	-13	PASS
Band2	3	18900	15	#0	16QAM	25881.88	-23.42	-13	PASS
Band2	3	19185	15	#0	QPSK	25135.63	-23.73	-13	PASS
Band2	3	19185	15	#0	16QAM	25373.13	-23.82	-13	PASS
Band2	5	18625	25	#0	QPSK	25801.88	-23.98	-13	PASS
Band2	5	18625	25	#0	16QAM	25682.50	-23.15	-13	PASS
Band2	5	18900	25	#0	QPSK	25986.25	-22.73	-13	PASS
Band2	5	18900	25	#0	16QAM	25878.75	-22.36	-13	PASS
Band2	5	19175	25	#0	QPSK	24770.63	-22.59	-13	PASS
Band2	5	19175	25	#0	16QAM	25462.50	-23.75	-13	PASS
Band2	10	18650	50	#0	QPSK	25538.13	-23.87	-13	PASS
Band2	10	18650	50	#0	16QAM	25776.88	-23.37	-13	PASS
Band2	10	18900	50	#0	QPSK	25919.38	-23.16	-13	PASS
Band2	10	18900	50	#0	16QAM	25731.25	-22.86	-13	PASS
Band2	10	19150	50	#0	QPSK	25918.13	-23.67	-13	PASS
Band2	10	19150	50	#0	16QAM	25775.63	-23.33	-13	PASS
Band2	15	18675	75	#0	QPSK	25719.38	-23.43	-13	PASS
Band2	15	18675	75	#0	16QAM	25800.00	-23.56	-13	PASS
Band2	15	18900	75	#0	QPSK	25043.75	-23.38	-13	PASS
Band2	15	18900	75	#0	16QAM	25038.13	-23.06	-13	PASS
Band2	15	19125	75	#0	QPSK	25775.00	-23.71	-13	PASS
Band2	15	19125	75	#0	16QAM	25983.13	-23.78	-13	PASS
Band2	20	18700	100	#0	QPSK	25768.13	-23.58	-13	PASS
Band2	20	18700	100	#0	16QAM	25078.13	-22.68	-13	PASS
Band2	20	18900	100	#0	QPSK	25820.00	-23.19	-13	PASS
Band2	20	18900	100	#0	16QAM	25958.13	-23.83	-13	PASS
Band2	20	19100	100	#0	QPSK	25371.88	-23.27	-13	PASS
Band2	20	19100	100	#0	16QAM	25518.75	-23.65	-13	PASS

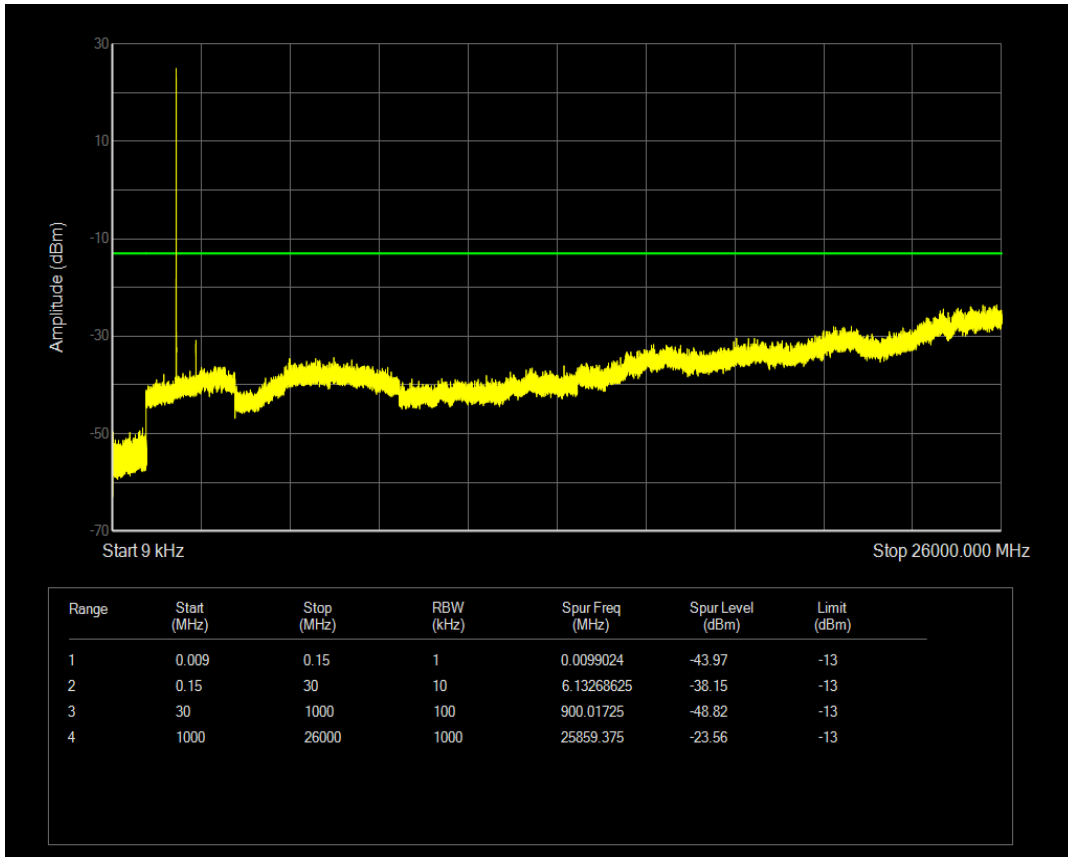
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



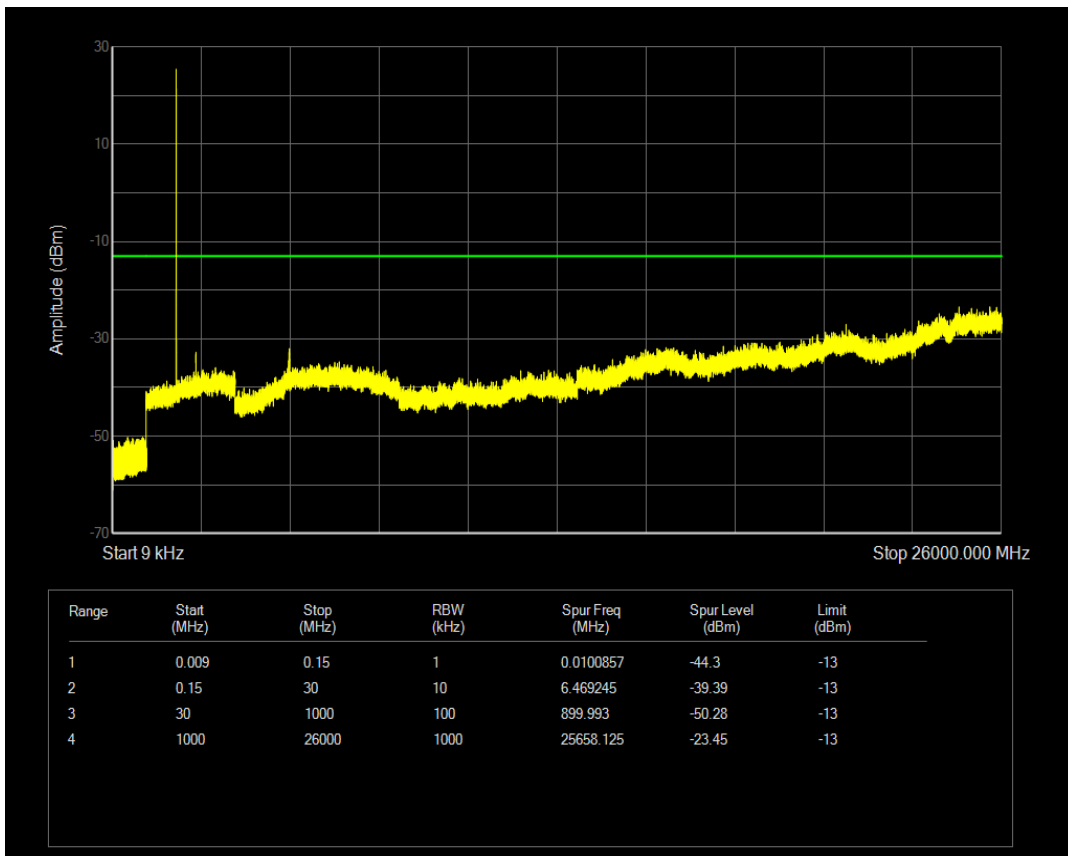
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



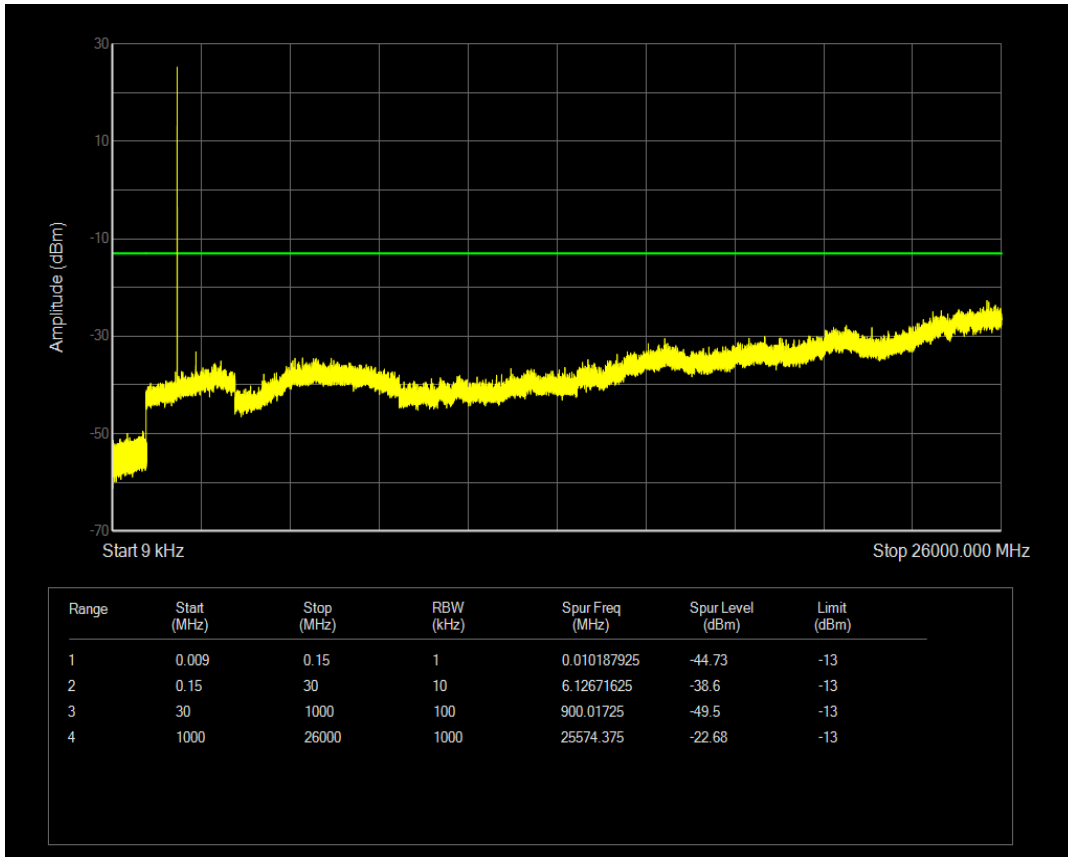
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



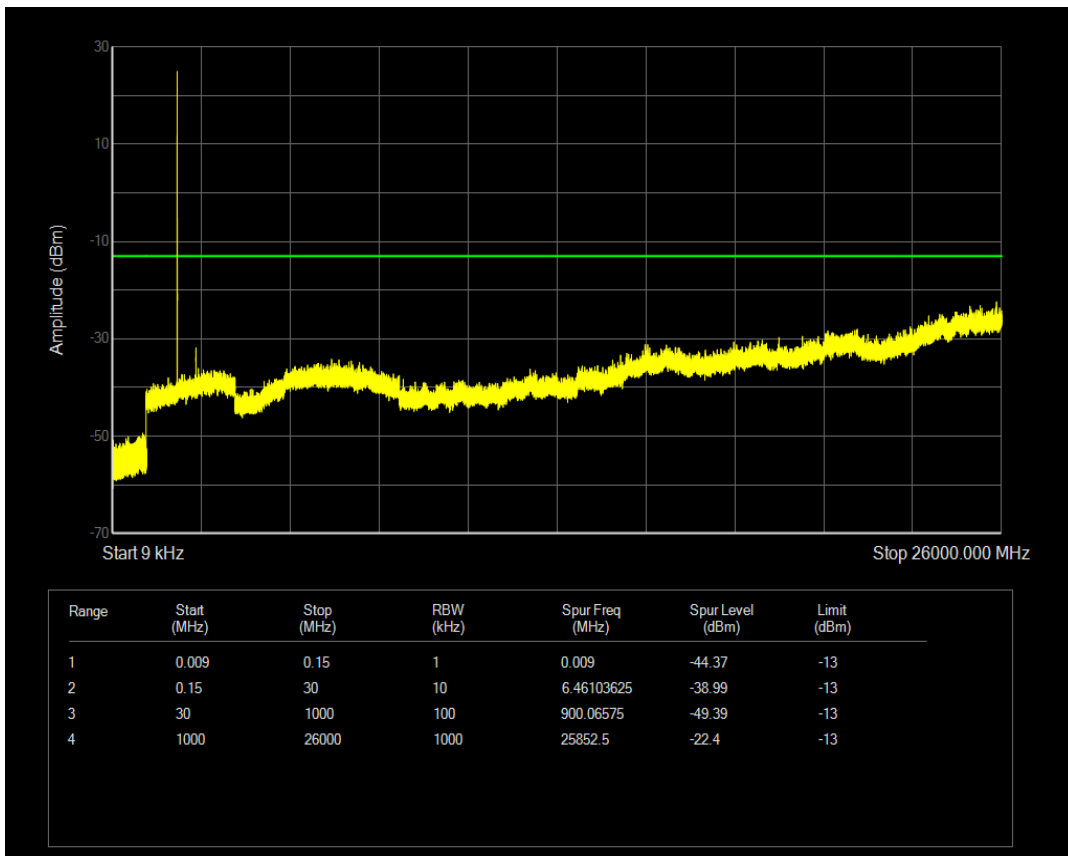
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



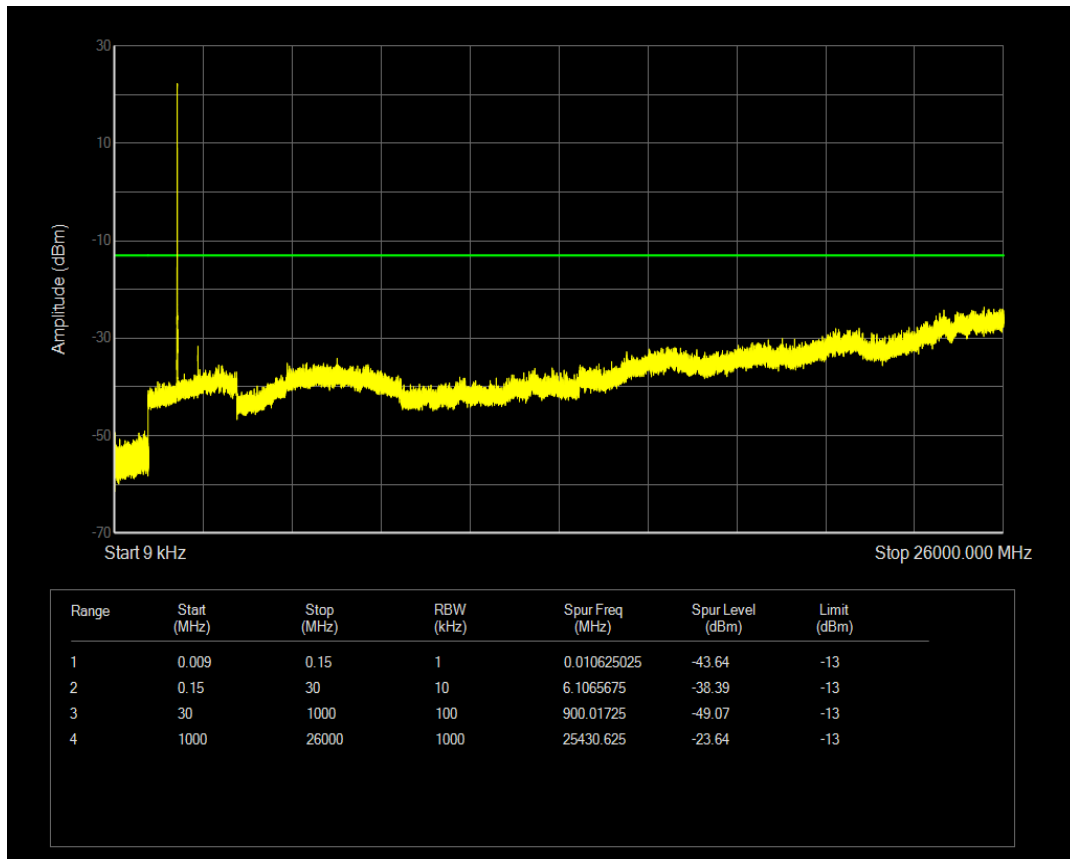
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



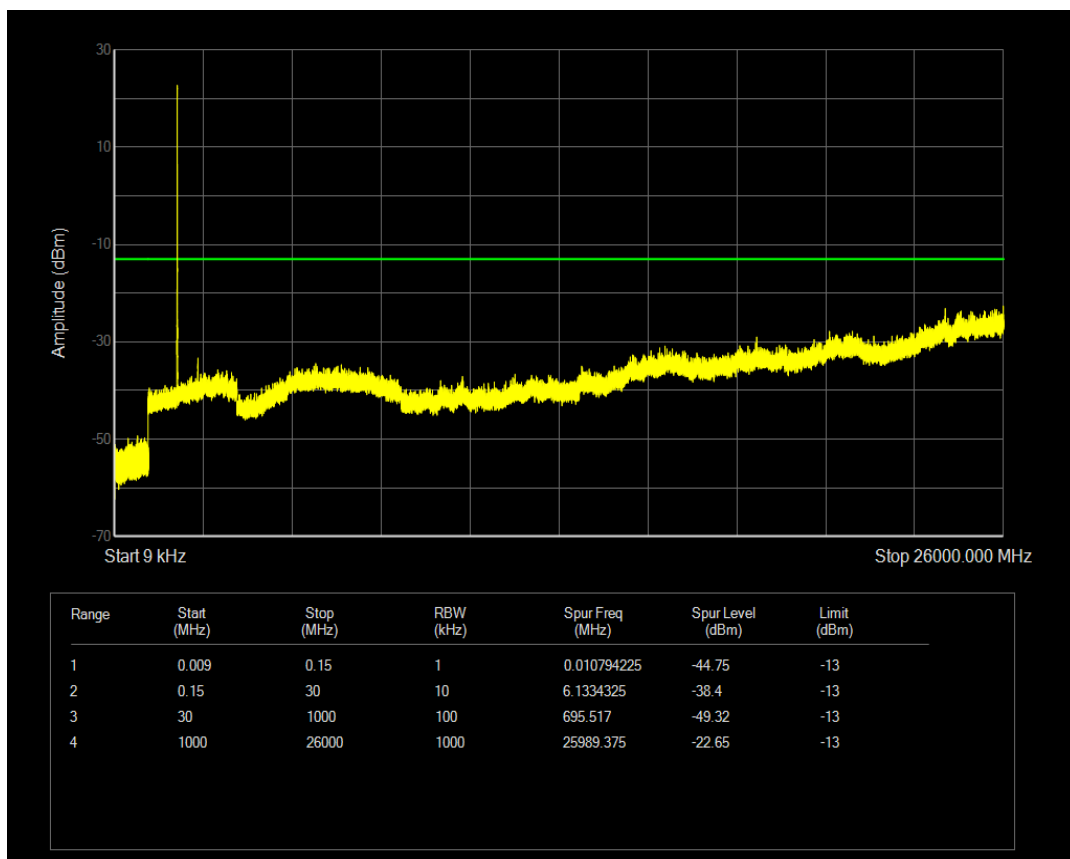
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



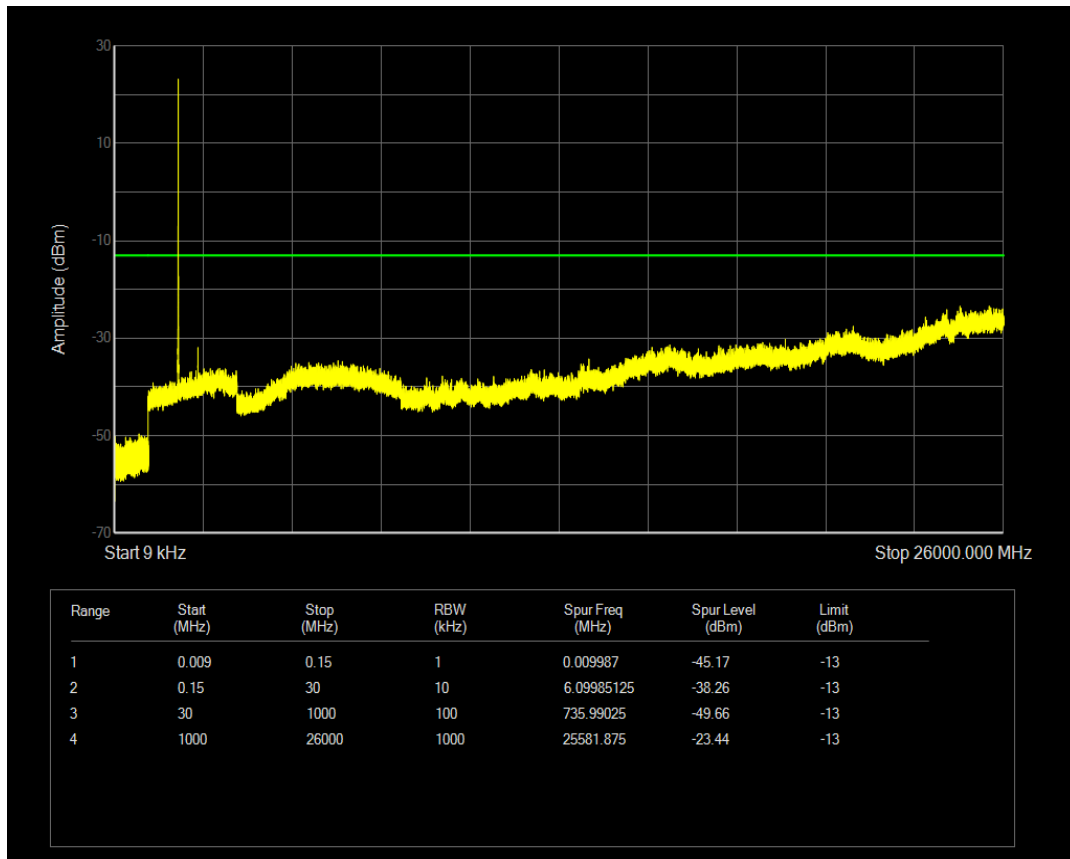
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



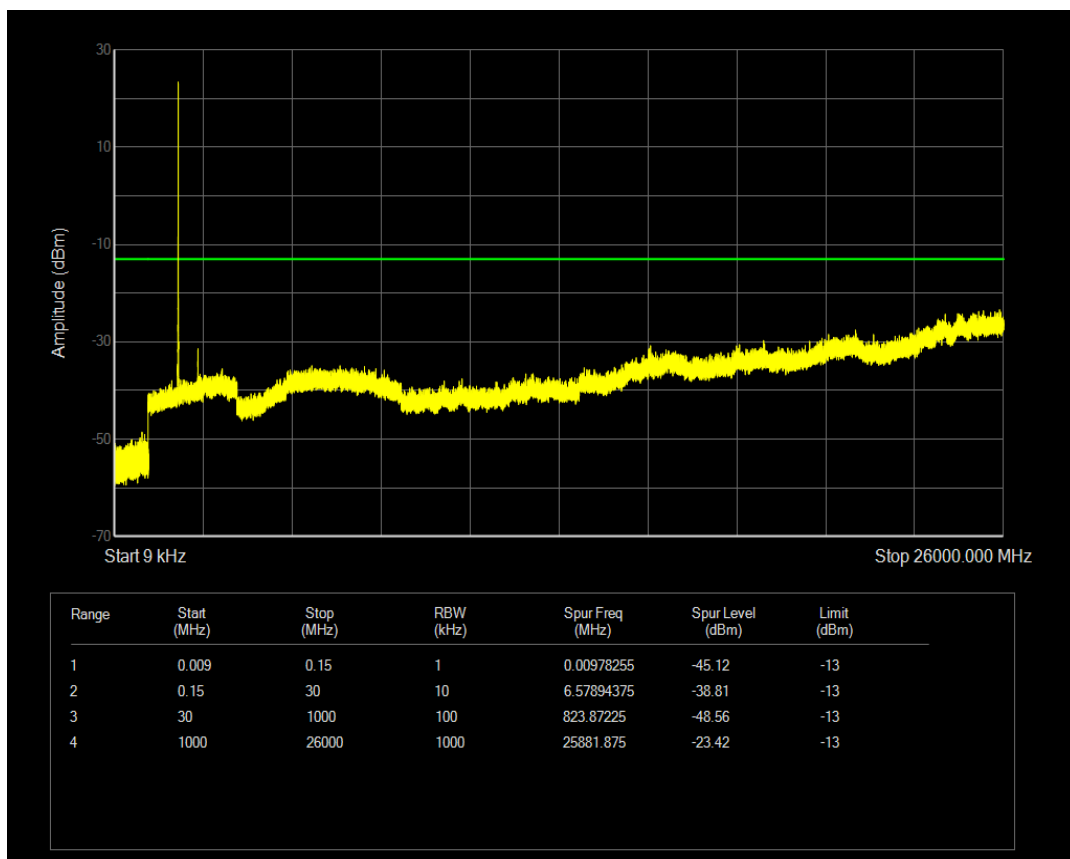
Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0



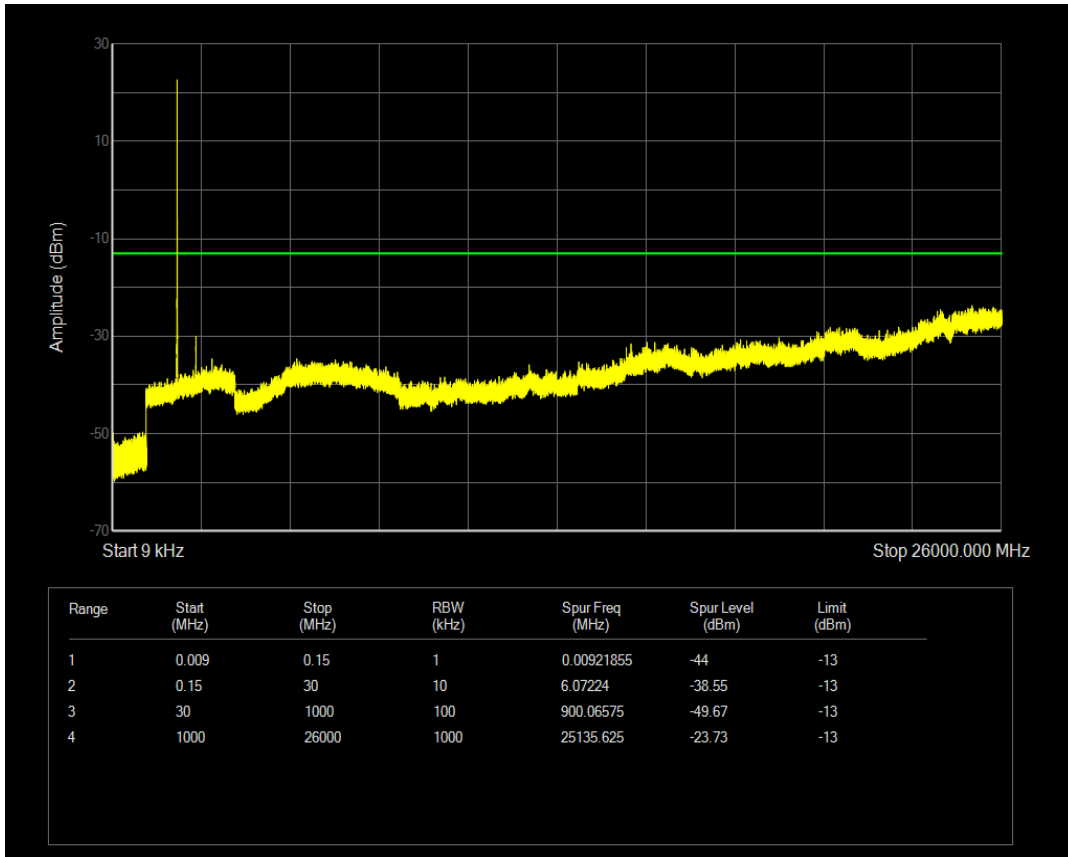
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



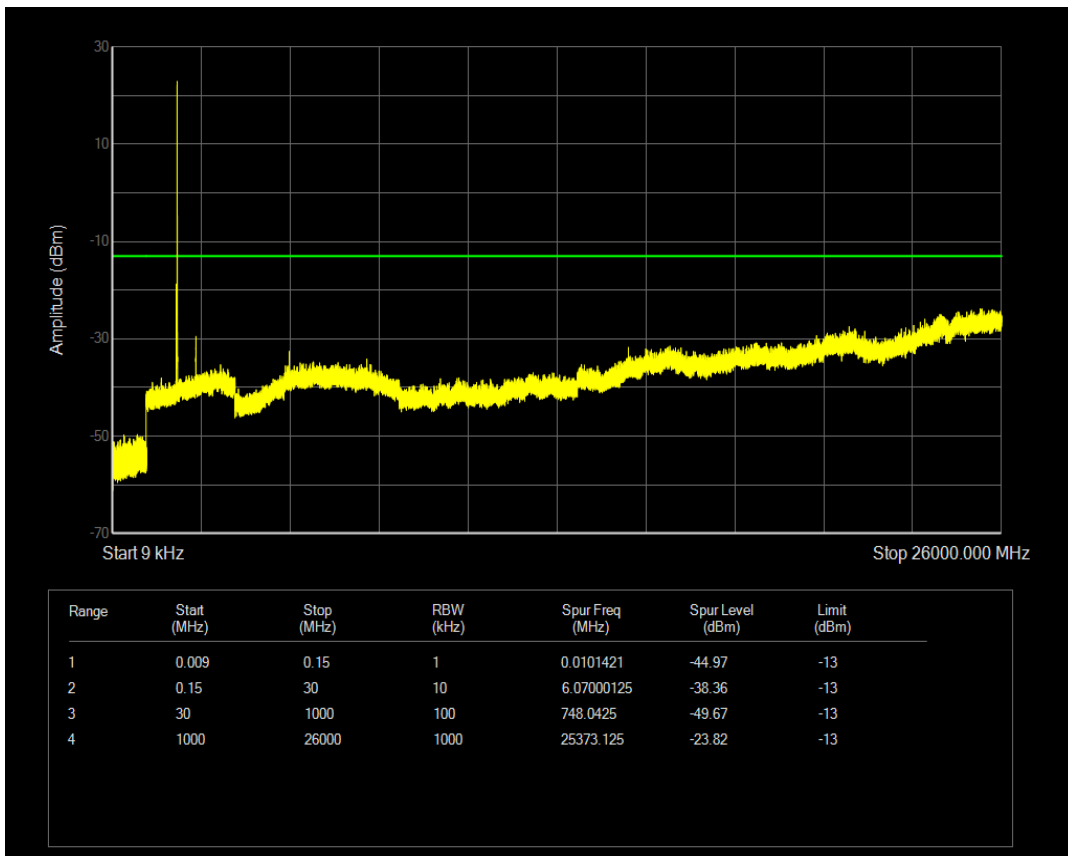
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



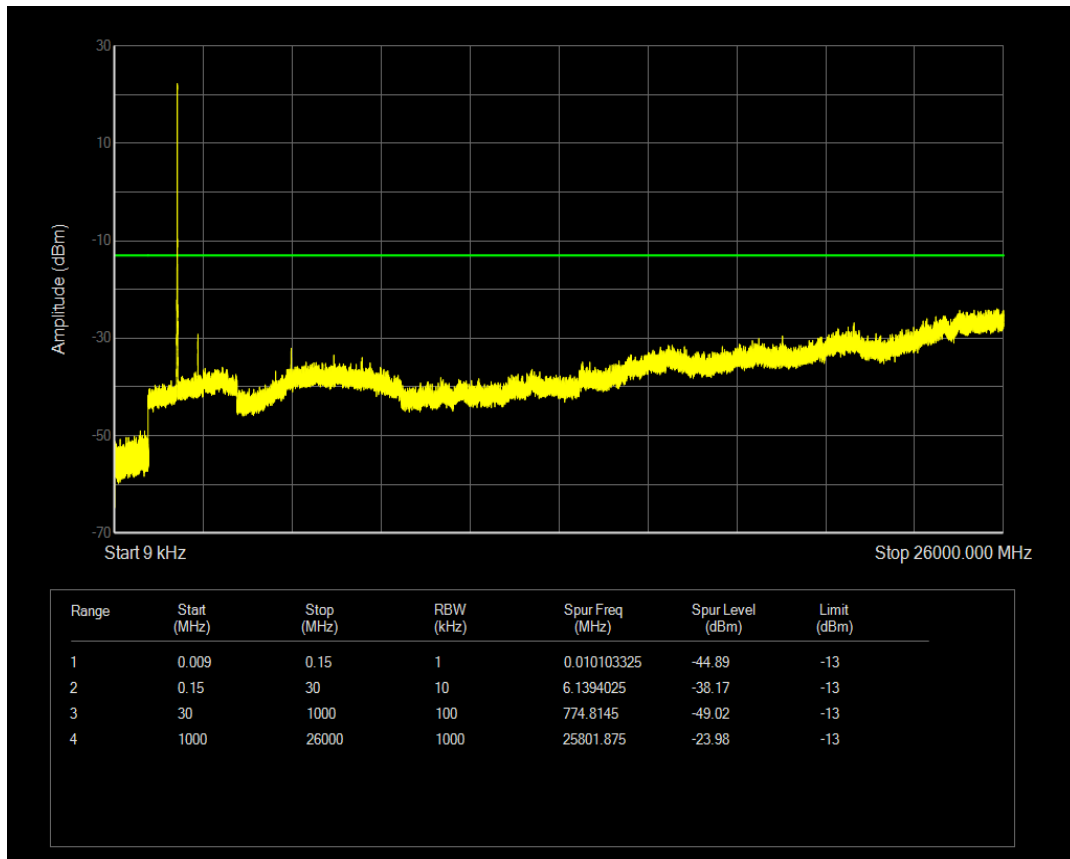
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



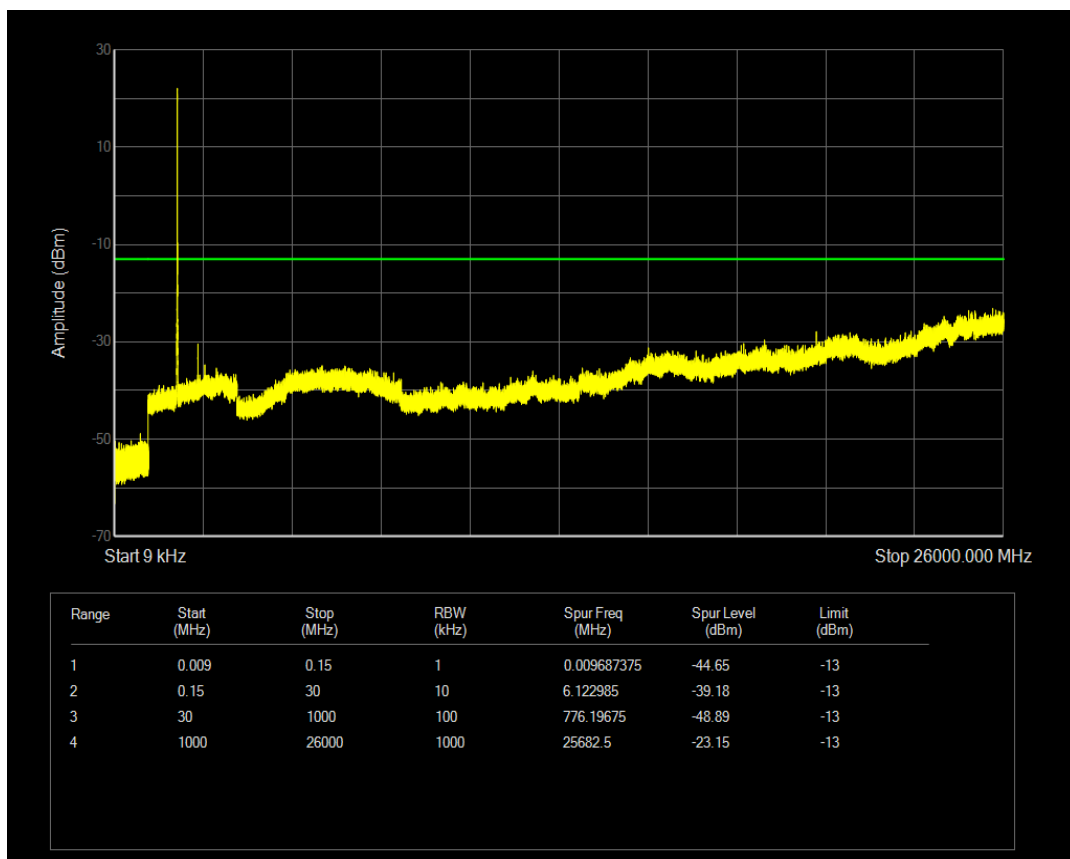
Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



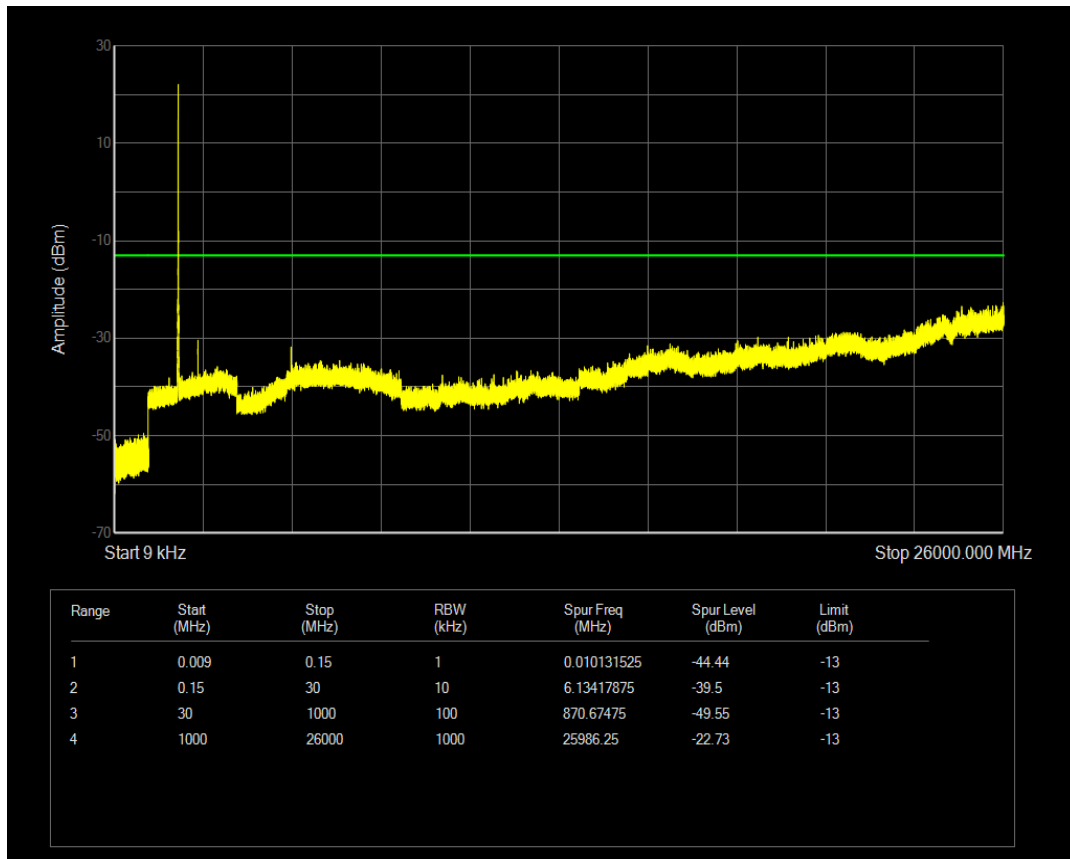
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



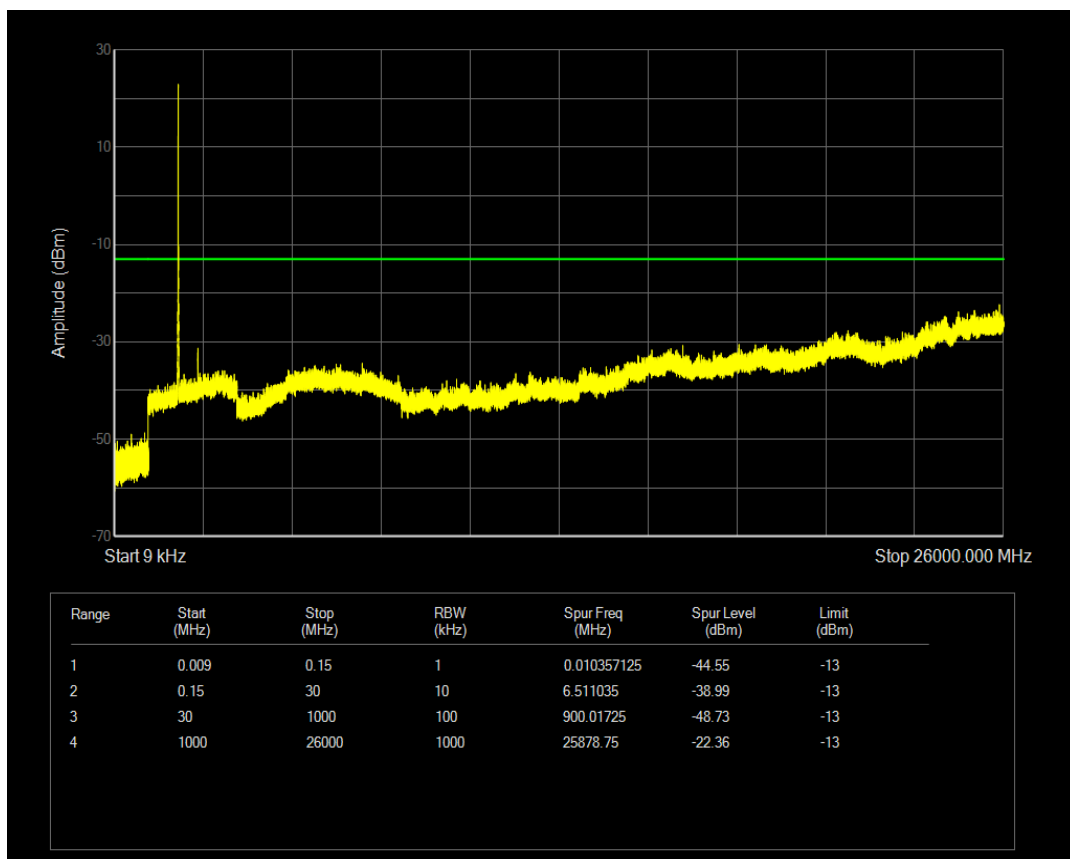
Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



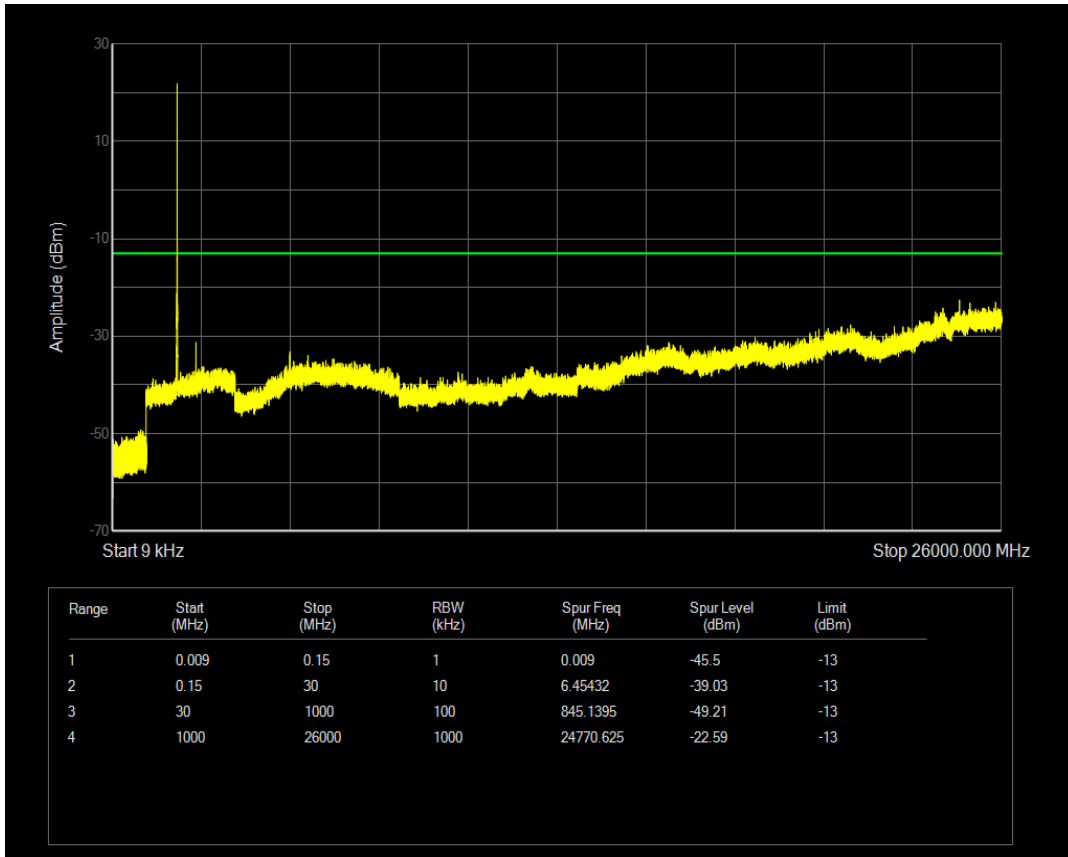
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



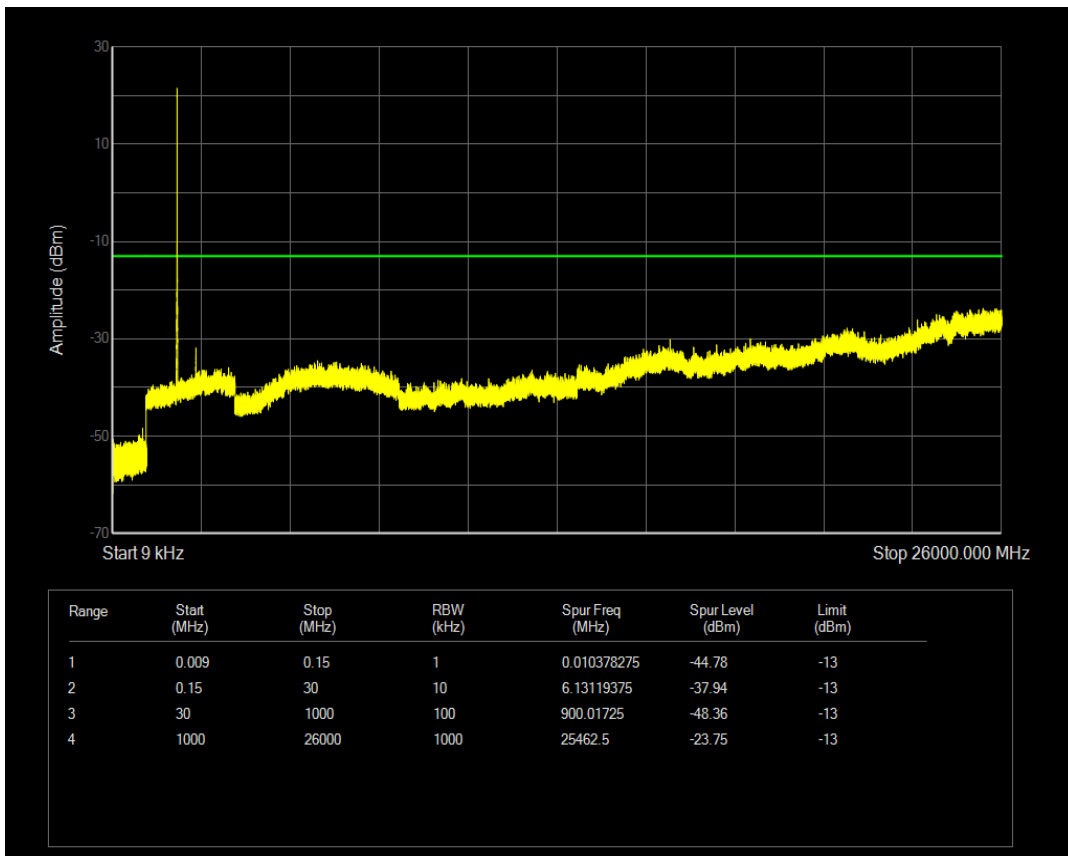
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



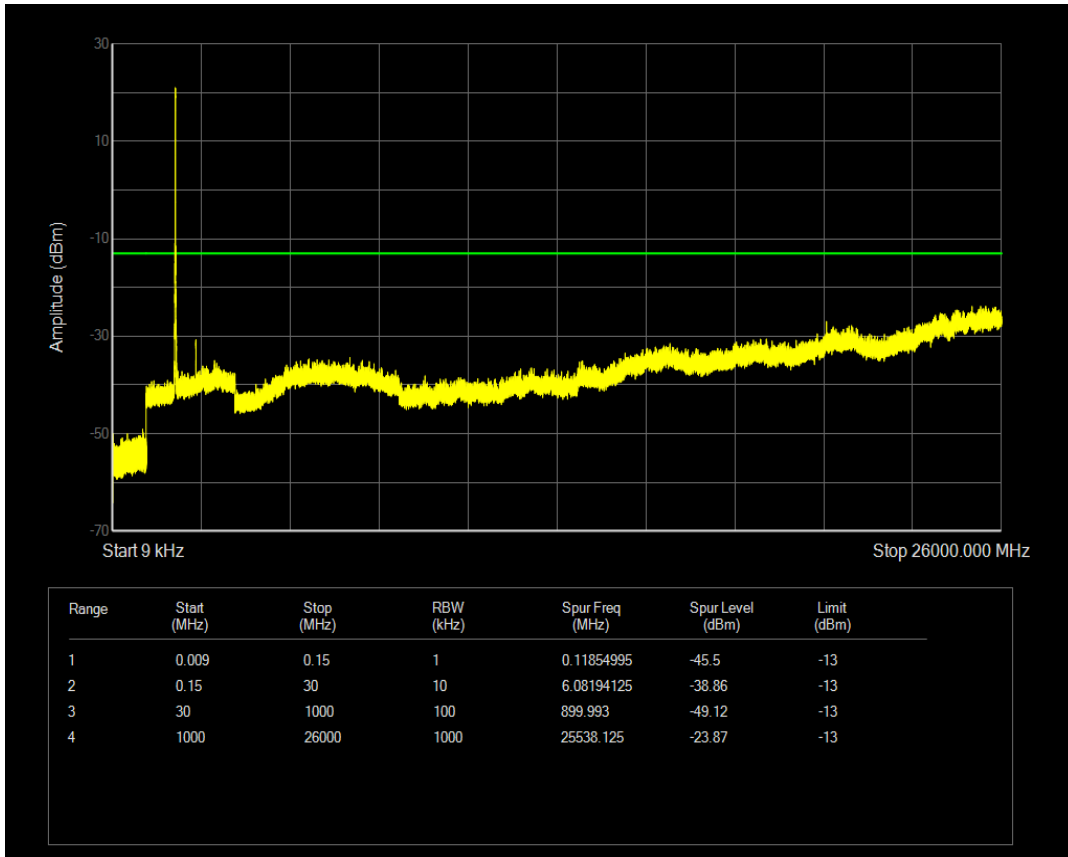
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



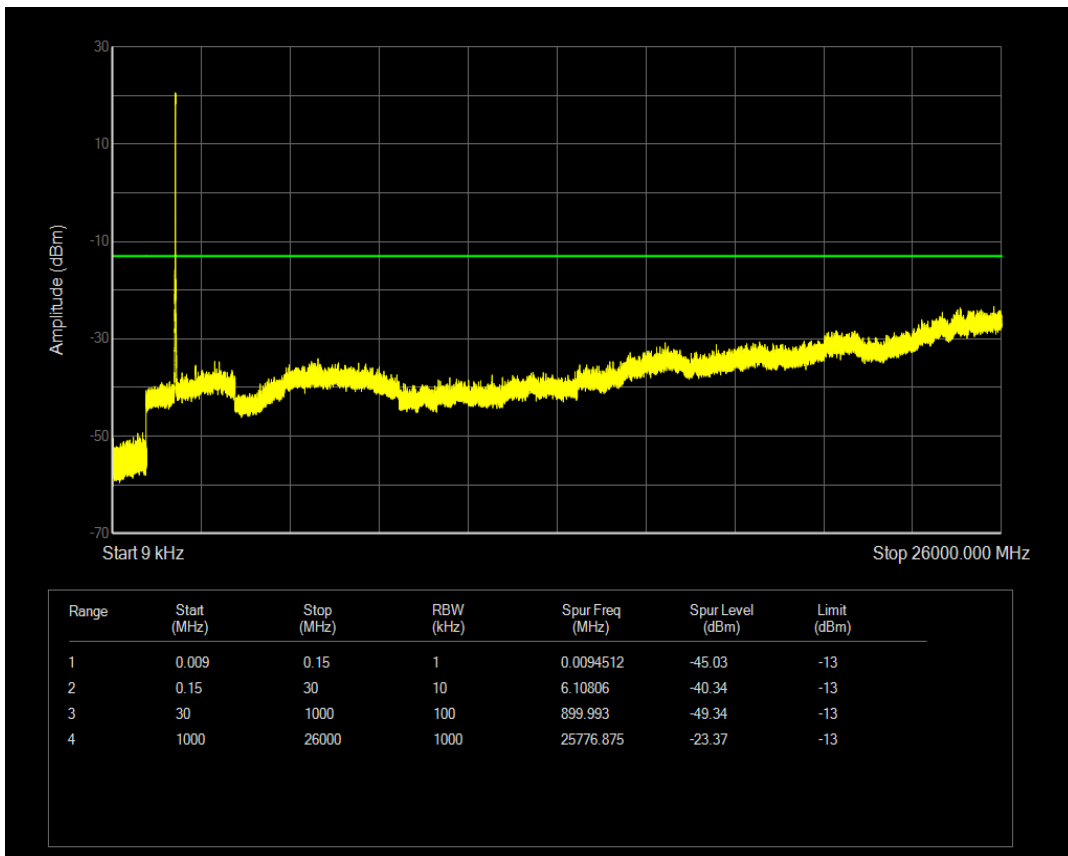
Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



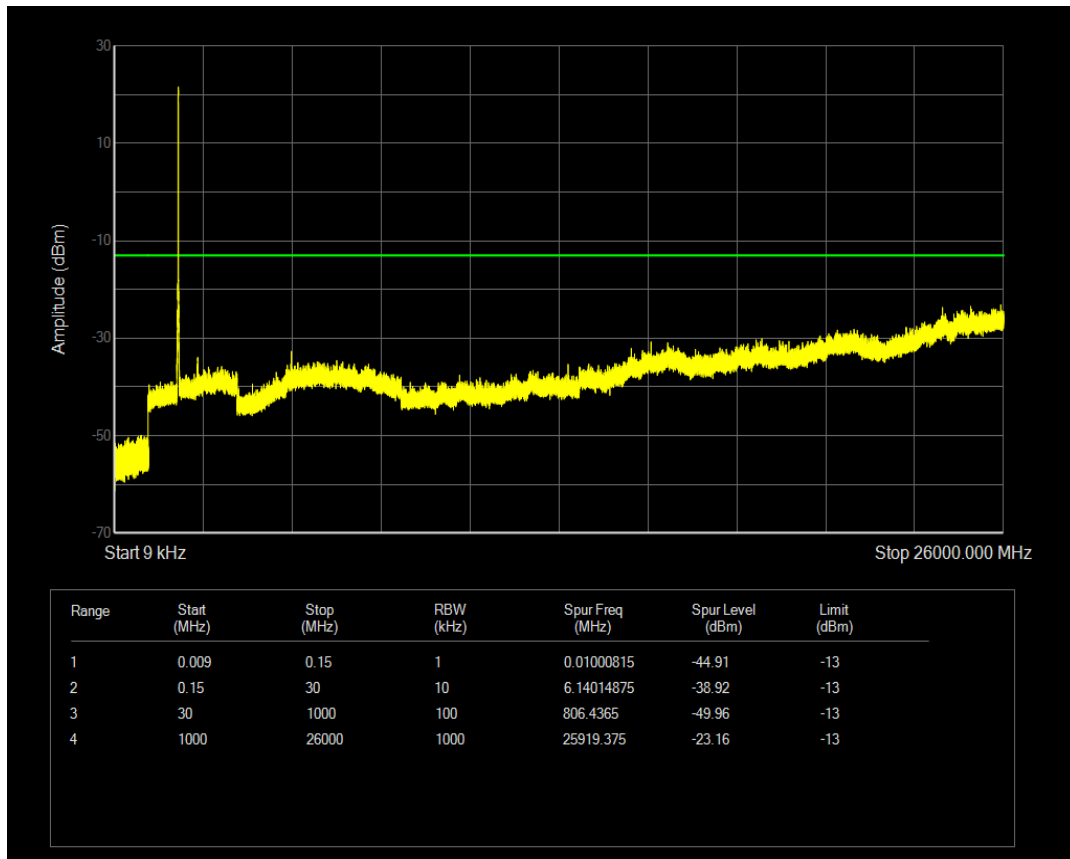
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



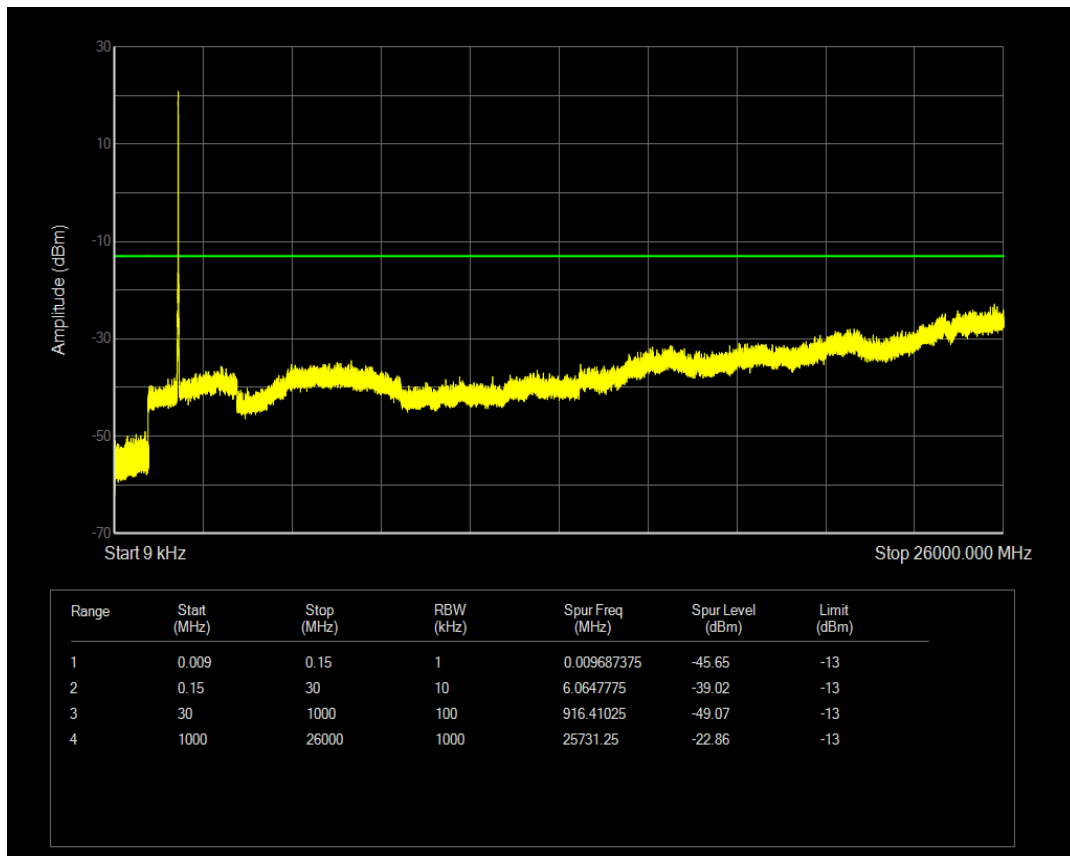
Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0



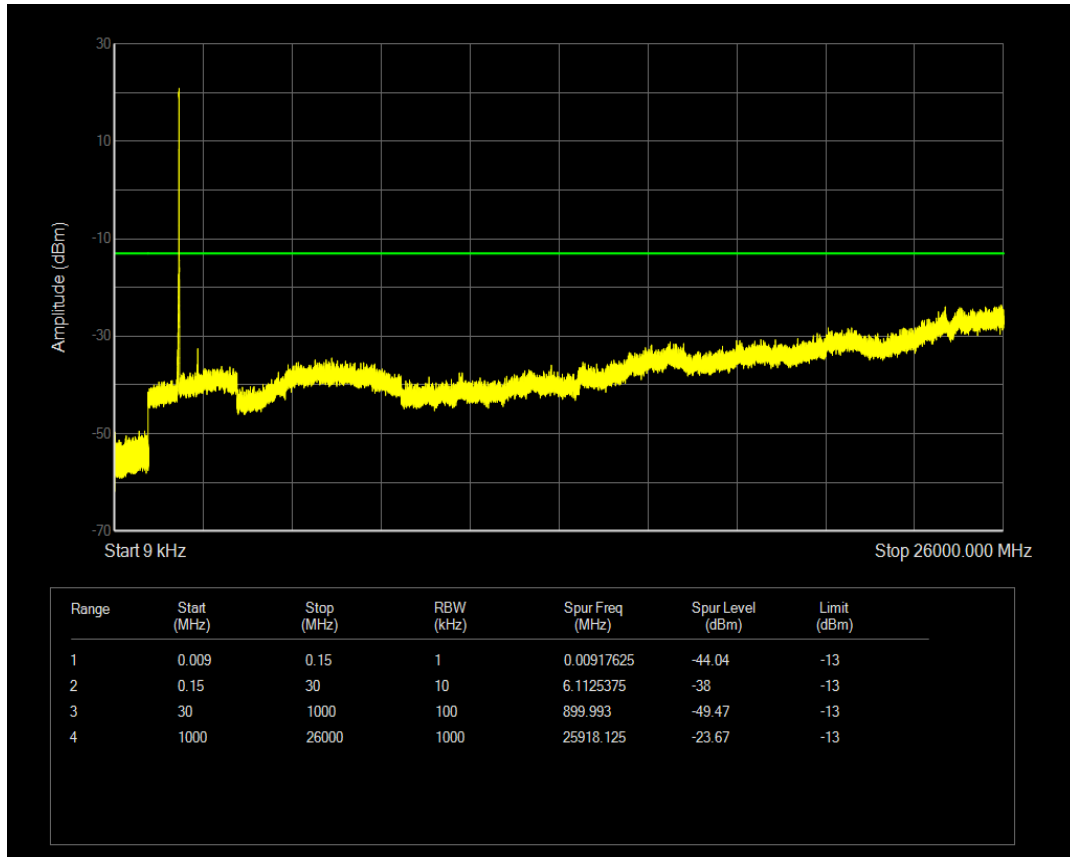
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



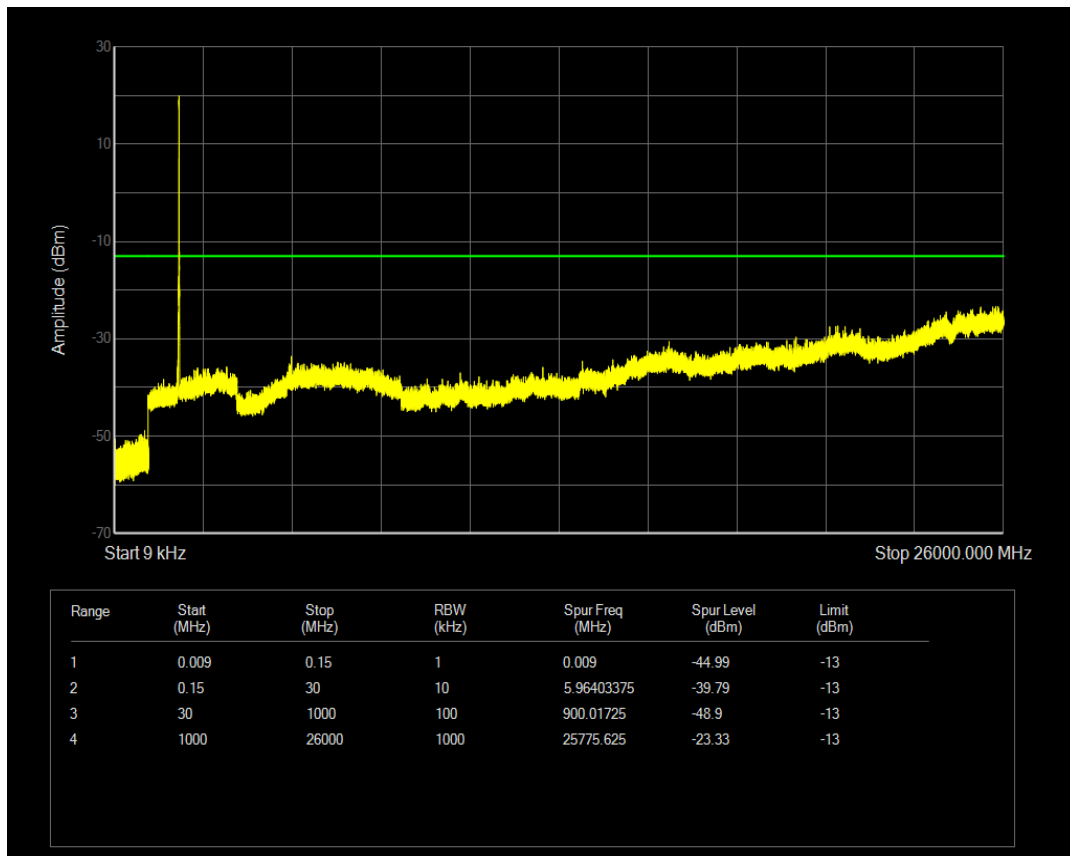
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



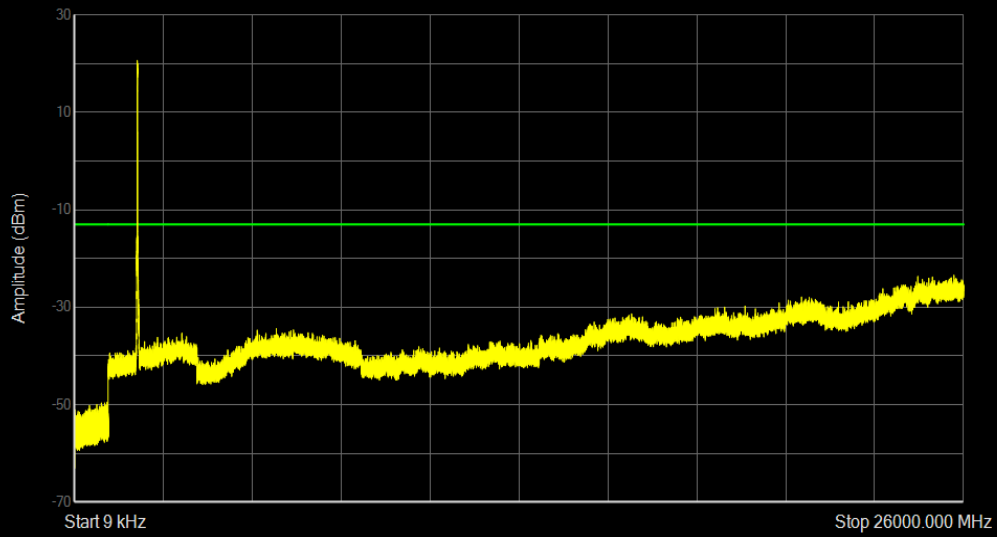
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



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

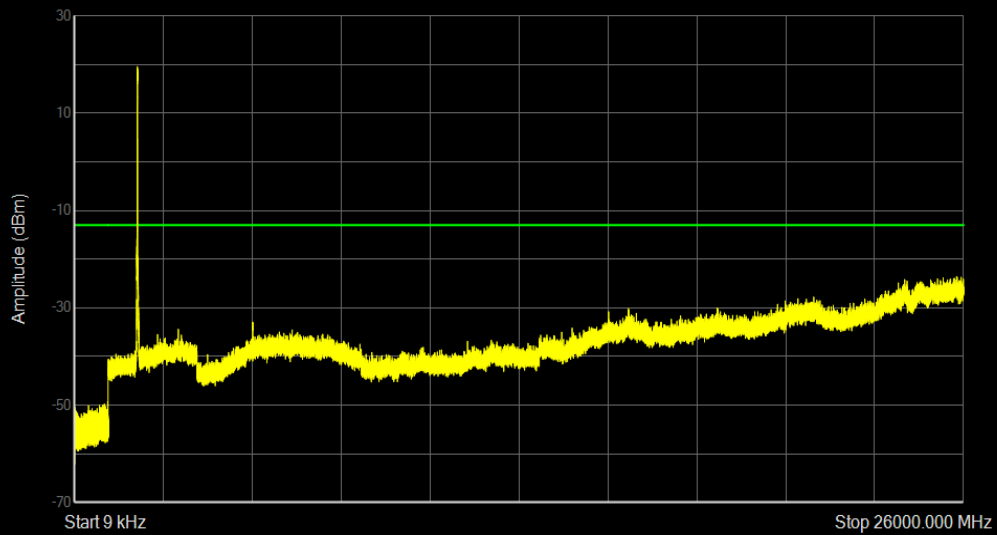


Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



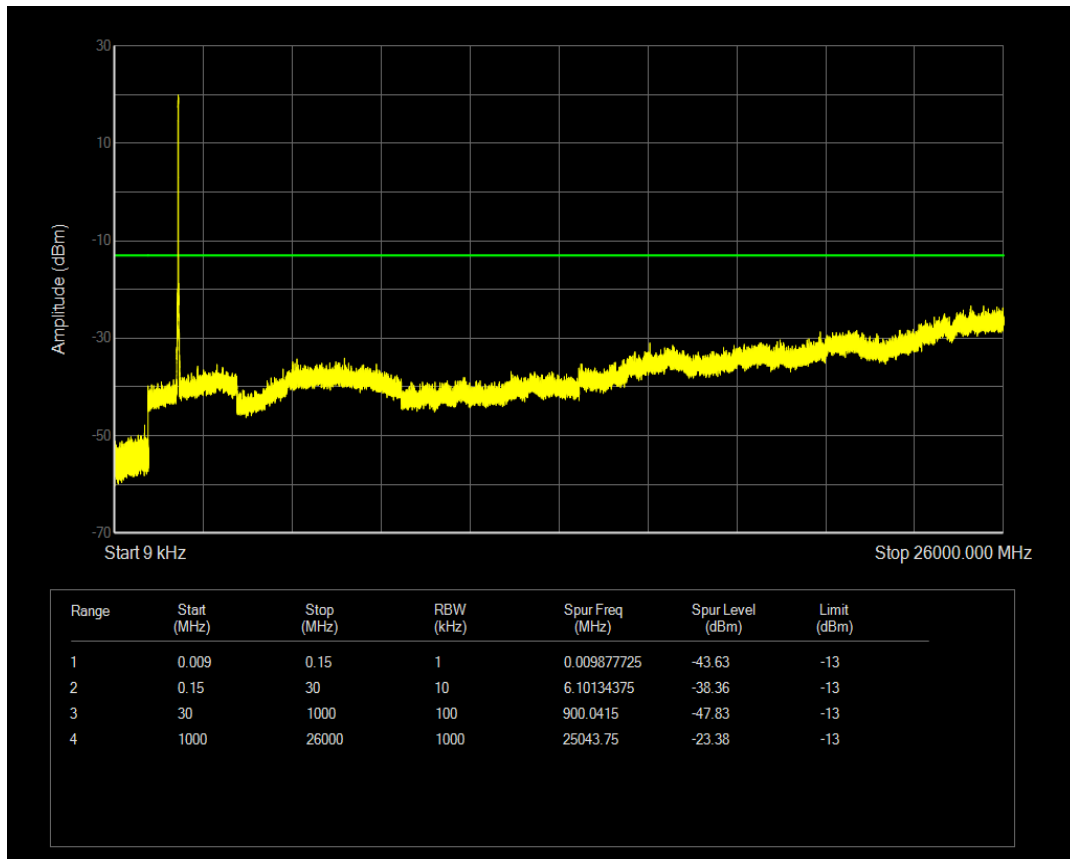
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009215025	-44.17	-13
2	0.15	30	10	6.1364175	-38.58	-13
3	30	1000	100	973.5675	-49.49	-13
4	1000	26000	1000	25719.375	-23.43	-13

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

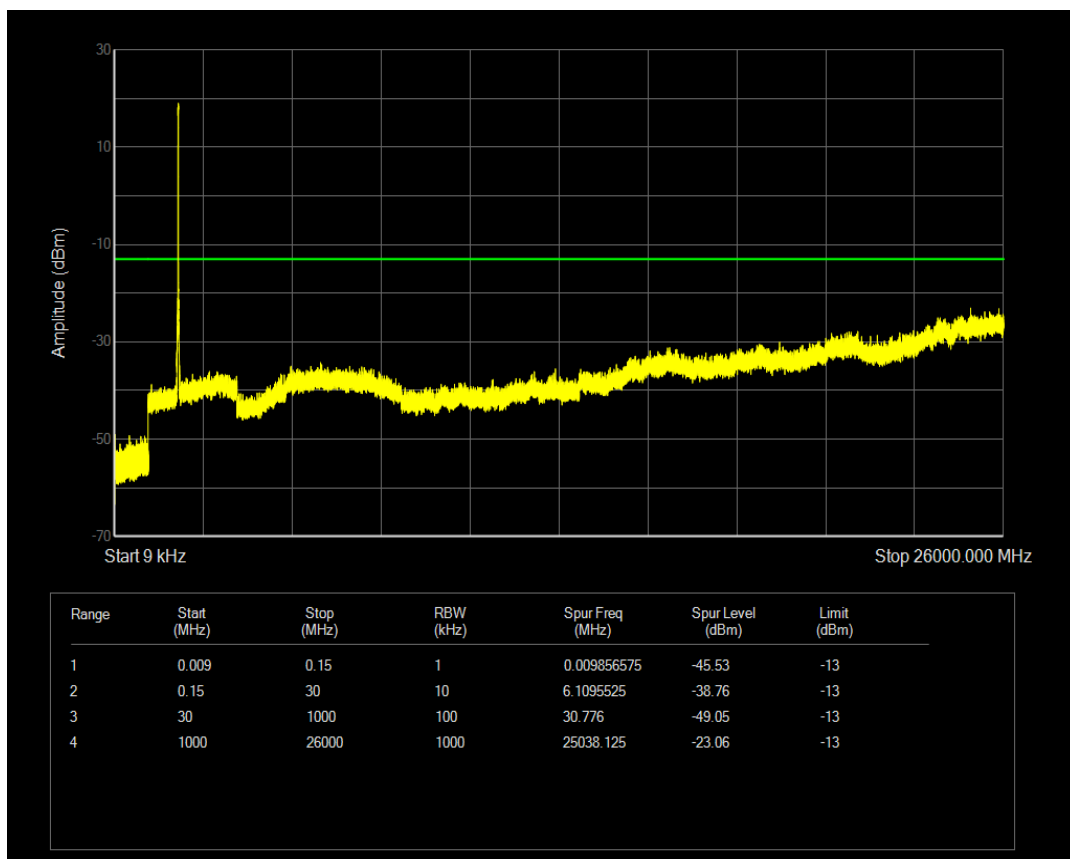


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0099447	-44	-13
2	0.15	30	10	6.4349175	-40.17	-13
3	30	1000	100	990.3485	-49.26	-13
4	1000	26000	1000	25800	-23.56	-13

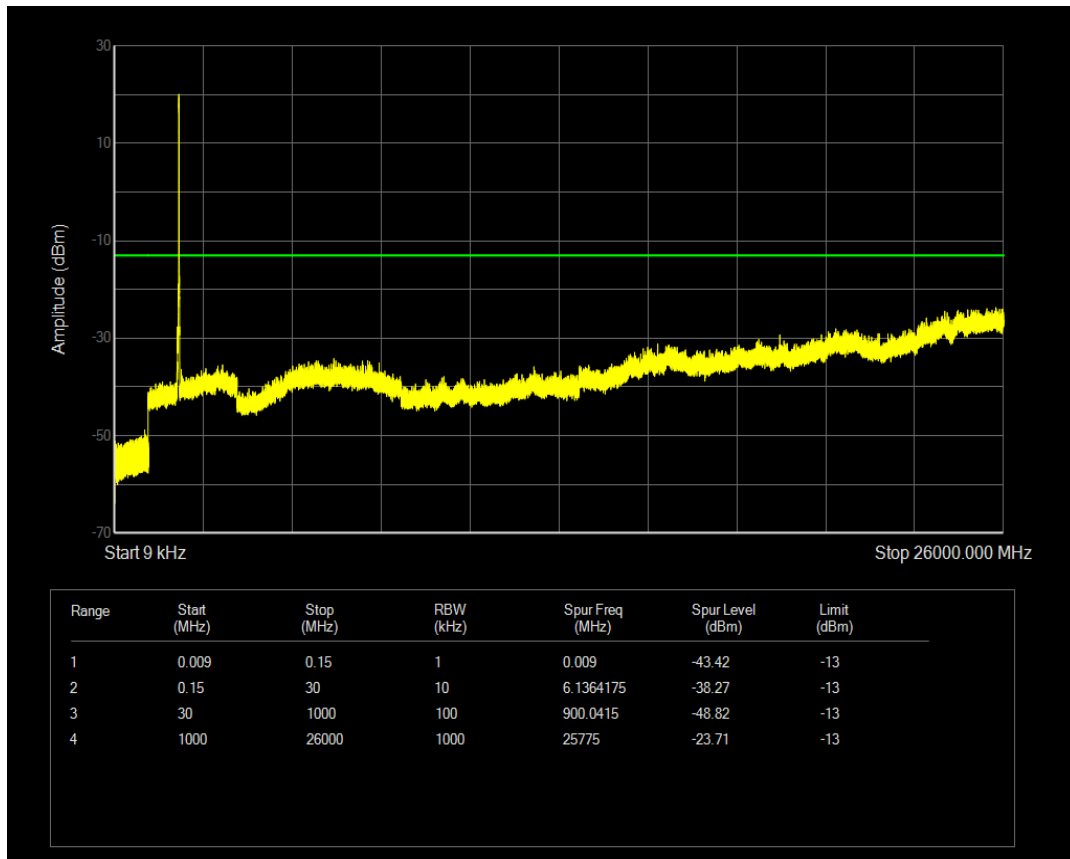
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



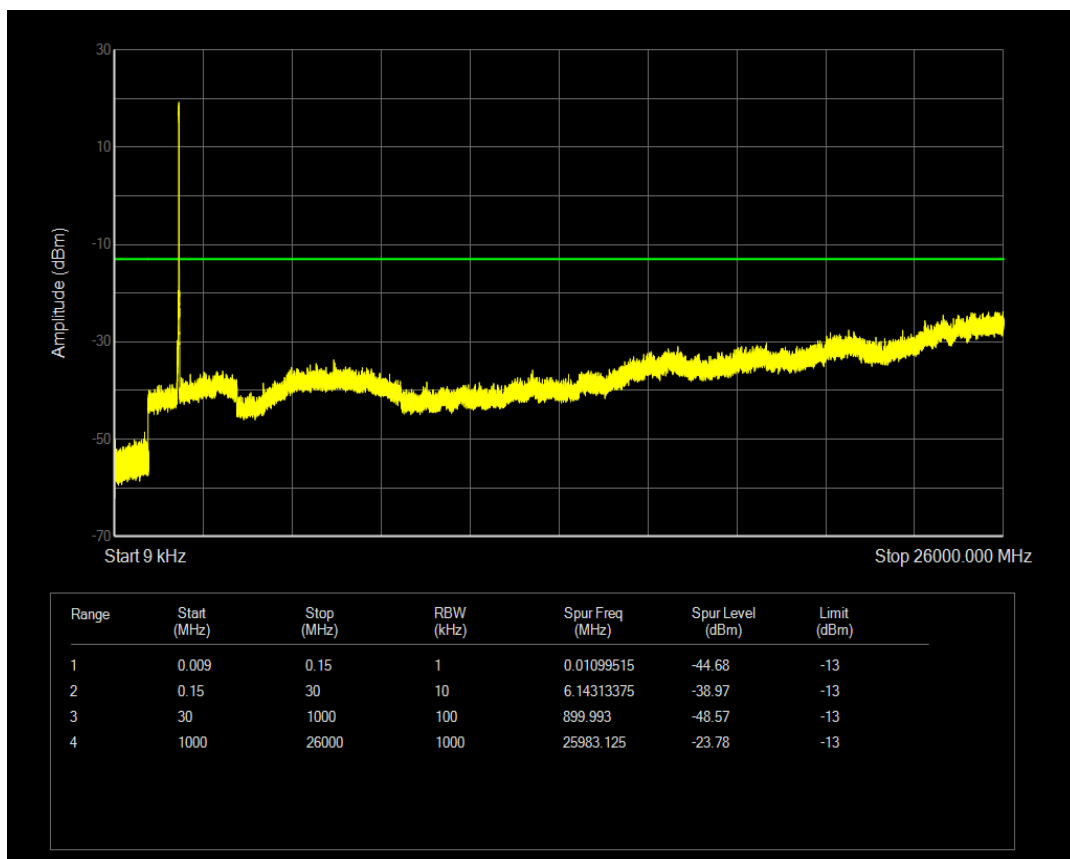
Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



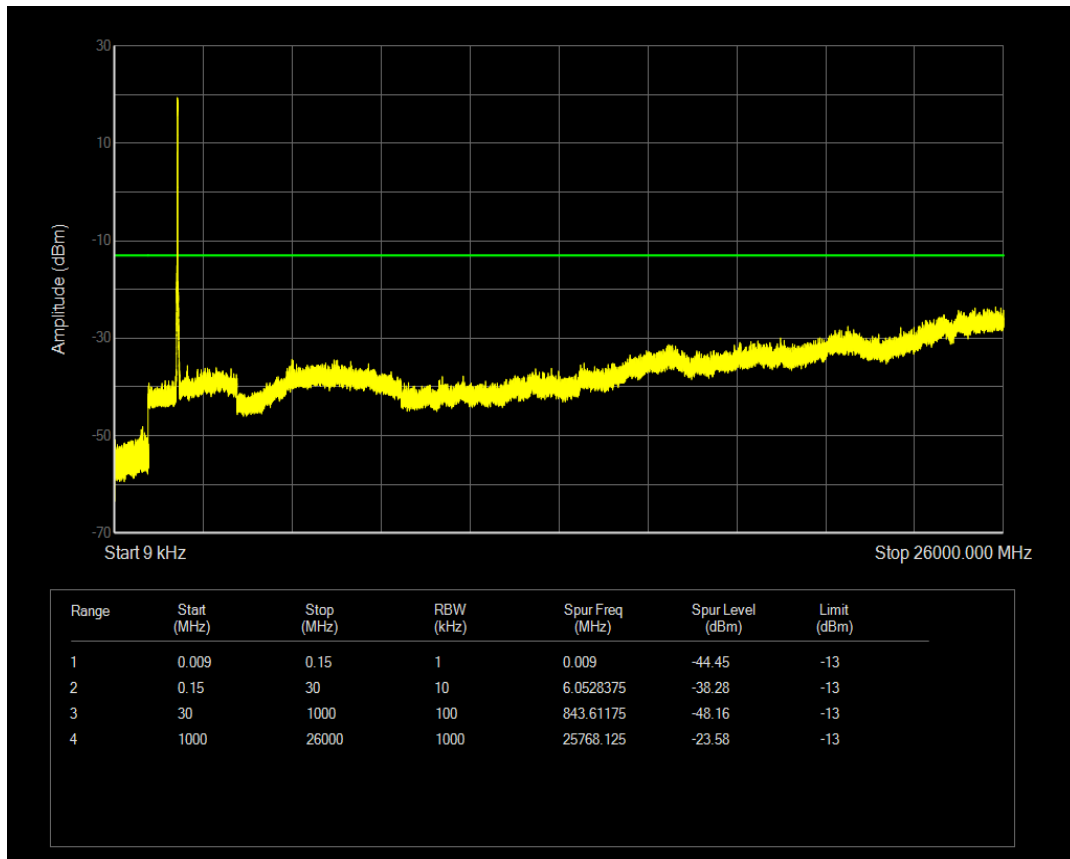
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



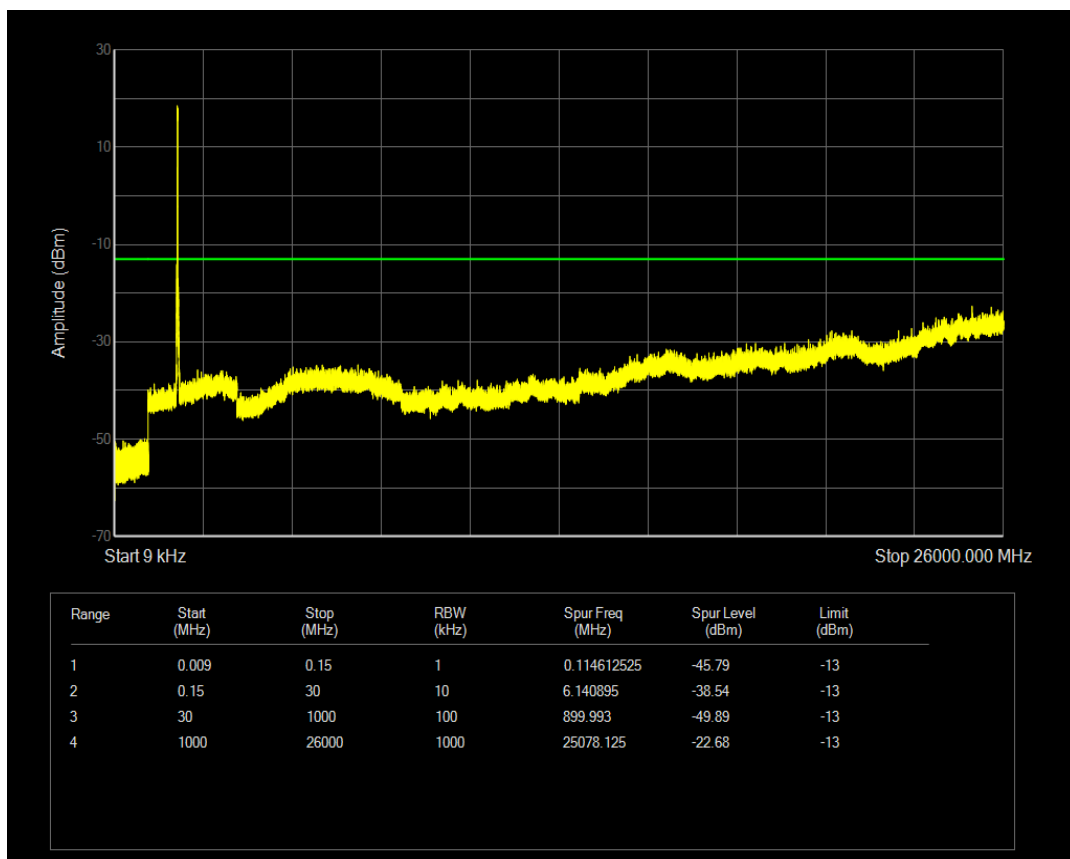
Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0



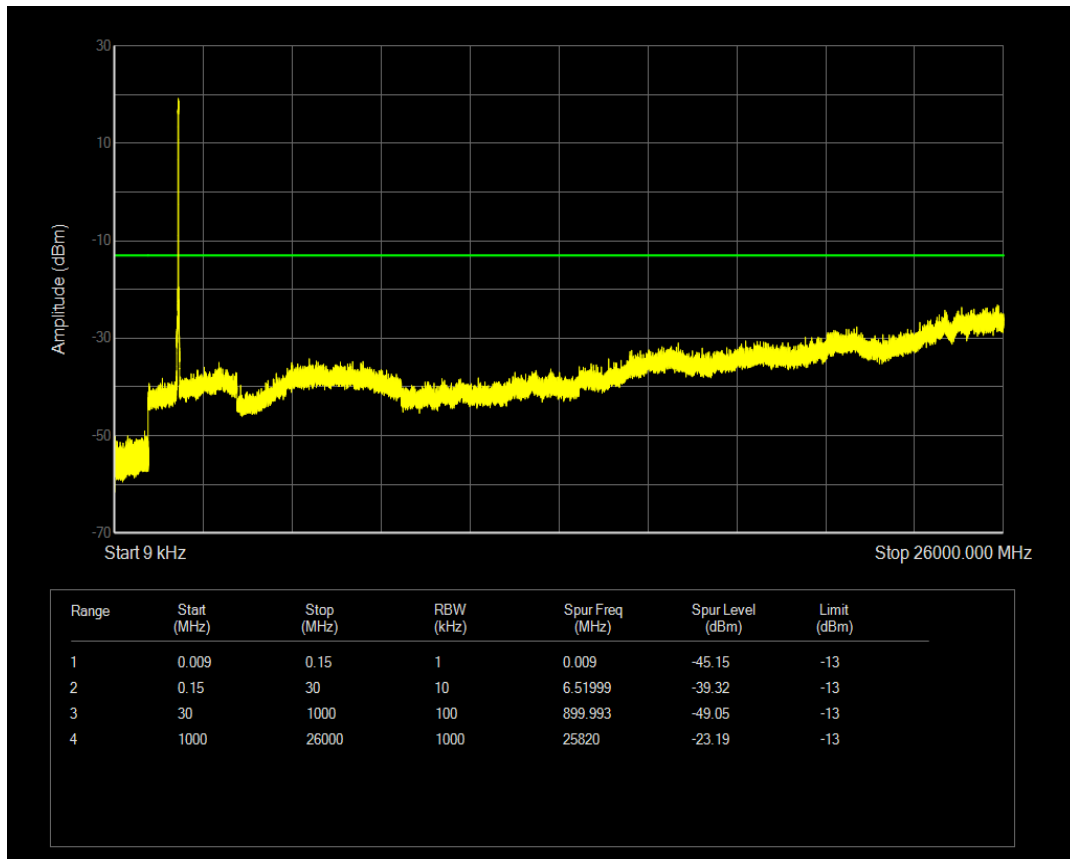
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



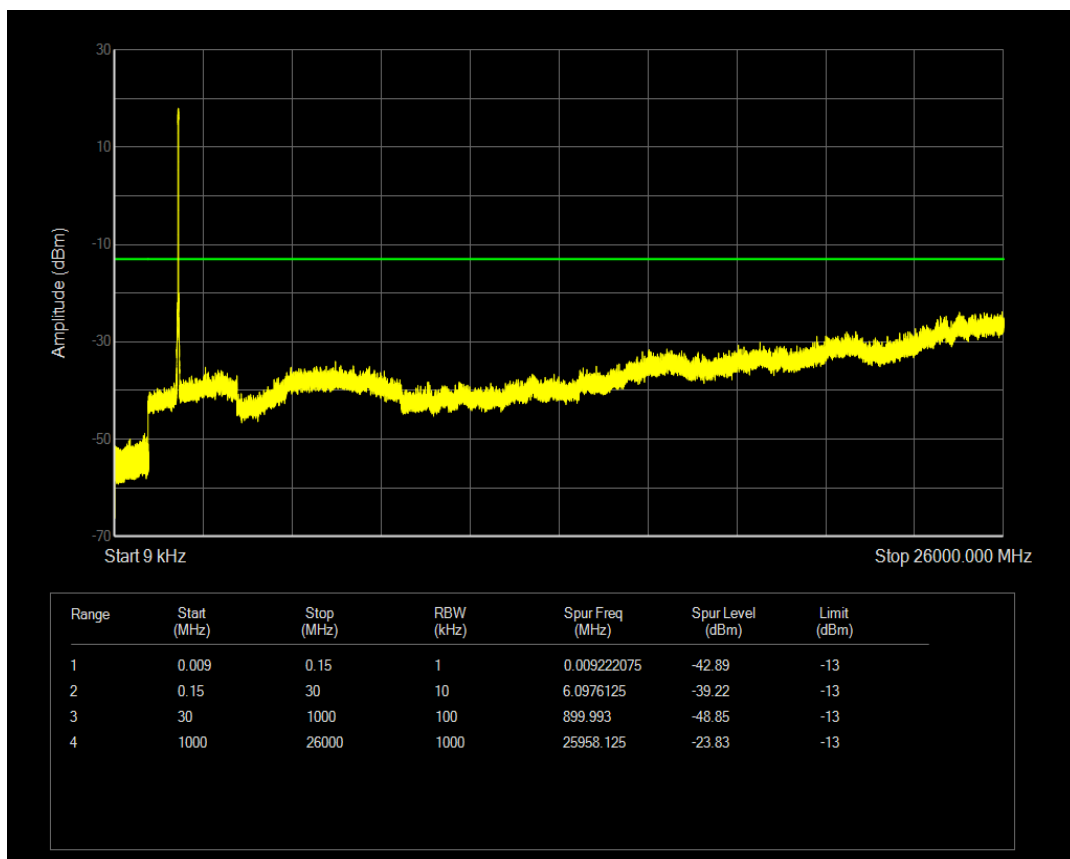
Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0



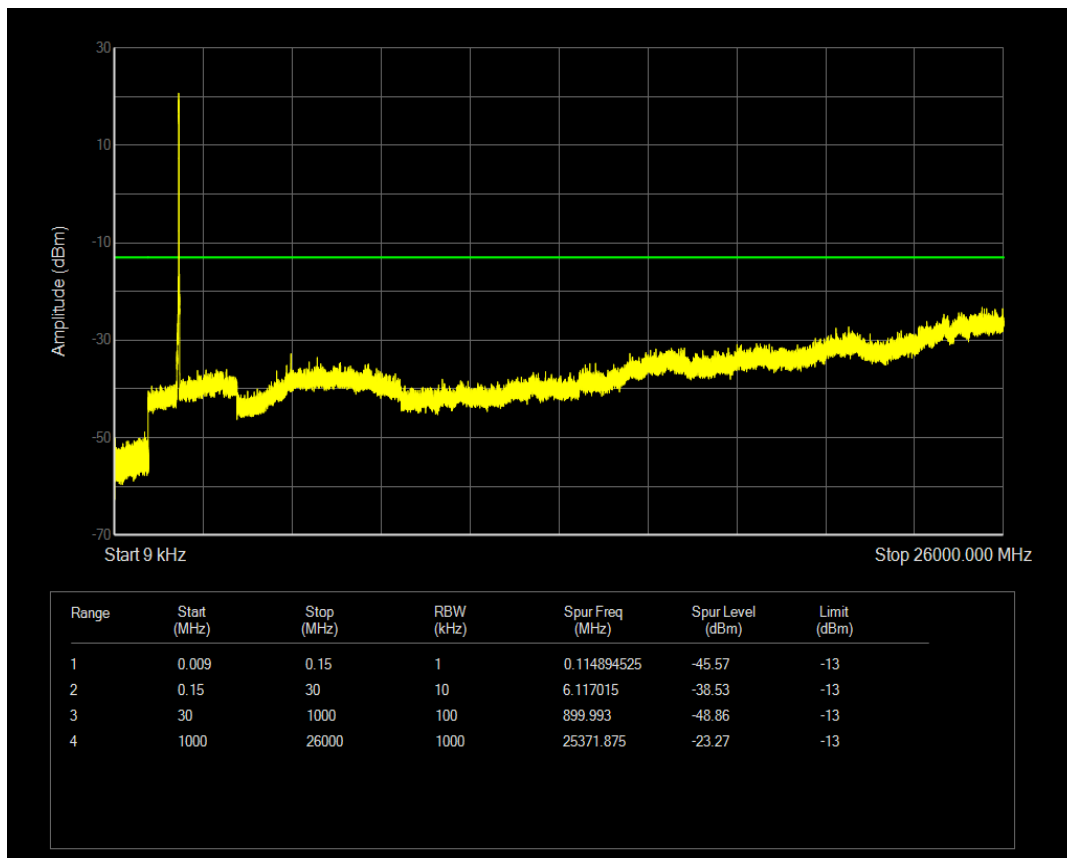
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



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

