

Appendix for Band 2

Report No.: BCTC2510142481-6E

Applicant: SHENZHEN YUNJI INTELLIGENT TECHNOLOGY
CO.,LTD

Product Name: Smart Phone

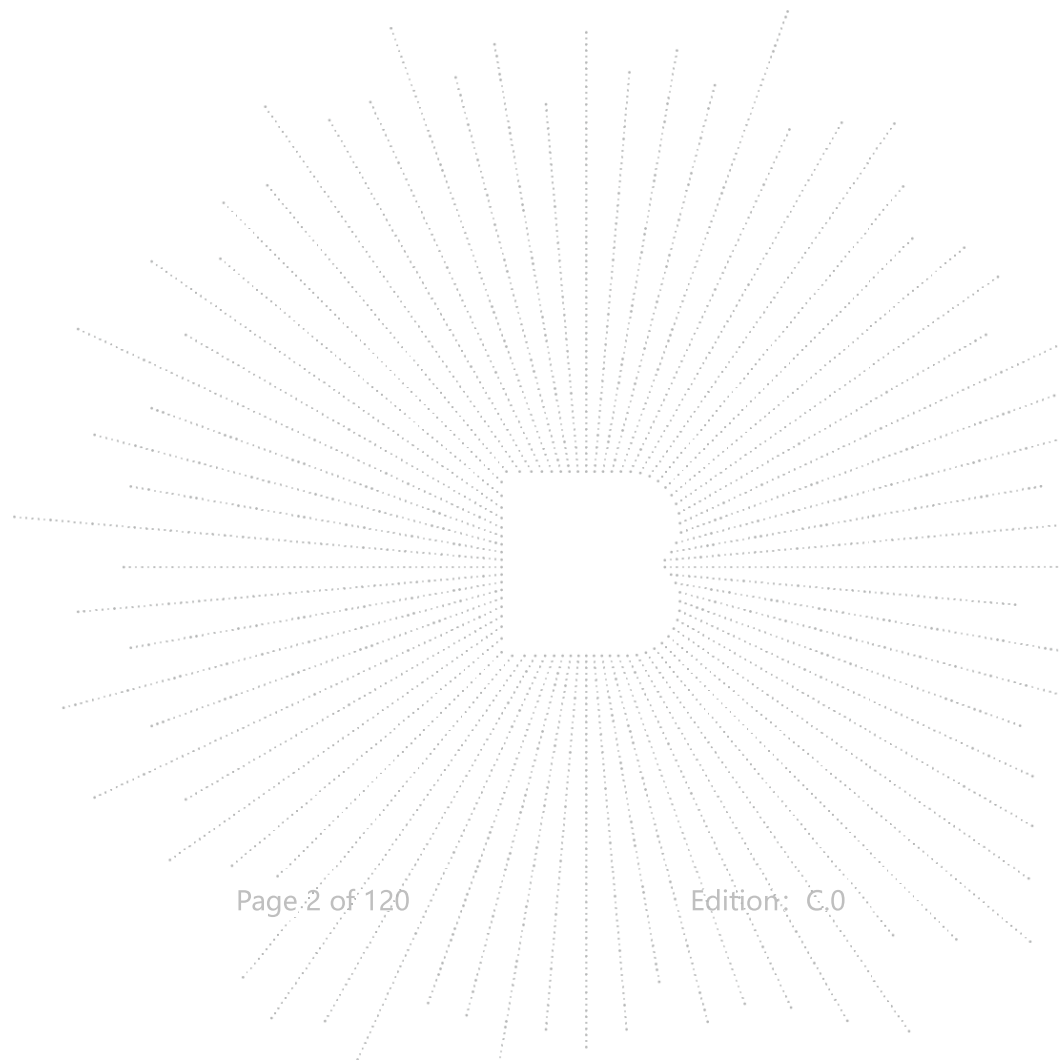
Test Model: C68

Tested Date: 2025-10-13 to 2025-11-05

Shenzhen BCTC Testing Co., Ltd.

Contents

Appendix 1. Effective Radiated Power and Effective Isotropic Radiated Power Measurement.....	3
Appendix 2. Frequency stability.....	10
Appendix 3. Peak-to-Average Ratio	29
Appendix 4. Occupied bandwidth	54
Appendix 5. Band edge.....	79
Appendix 6. Out-of-band emissions.....	96



Appendix 1. Effective Radiated Power and Effective Isotropic Radiated Power Measurement

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	EIRP (dBm)	Verdict
NVNT	Band2	1.4	18607	1	#0	QPSK	22.04	-0.93	21.11	PASS
NVNT	Band2	1.4	18607	1	#Mid	QPSK	21.97	-0.93	21.04	PASS
NVNT	Band2	1.4	18607	1	#Max	QPSK	22.00	-0.93	21.07	PASS
NVNT	Band2	1.4	18607	3	#0	QPSK	21.93	-0.93	21.00	PASS
NVNT	Band2	1.4	18607	3	#Mid	QPSK	21.94	-0.93	21.01	PASS
NVNT	Band2	1.4	18607	3	#Max	QPSK	21.92	-0.93	20.99	PASS
NVNT	Band2	1.4	18607	6	#0	QPSK	21.39	-0.93	20.46	PASS
NVNT	Band2	1.4	18607	1	#0	16QAM	22.51	-0.93	21.58	PASS
NVNT	Band2	1.4	18607	1	#Mid	16QAM	22.50	-0.93	21.57	PASS
NVNT	Band2	1.4	18607	1	#Max	16QAM	22.47	-0.93	21.54	PASS
NVNT	Band2	1.4	18607	3	#0	16QAM	21.10	-0.93	20.17	PASS
NVNT	Band2	1.4	18607	3	#Mid	16QAM	21.20	-0.93	20.27	PASS
NVNT	Band2	1.4	18607	3	#Max	16QAM	21.19	-0.93	20.26	PASS
NVNT	Band2	1.4	18607	6	#0	16QAM	20.16	-0.93	19.23	PASS
NVNT	Band2	1.4	18900	1	#0	QPSK	22.35	-0.93	21.42	PASS
NVNT	Band2	1.4	18900	1	#Mid	QPSK	22.28	-0.93	21.35	PASS
NVNT	Band2	1.4	18900	1	#Max	QPSK	22.36	-0.93	21.43	PASS
NVNT	Band2	1.4	18900	3	#0	QPSK	22.49	-0.93	21.56	PASS
NVNT	Band2	1.4	18900	3	#Mid	QPSK	22.47	-0.93	21.54	PASS
NVNT	Band2	1.4	18900	3	#Max	QPSK	22.45	-0.93	21.52	PASS
NVNT	Band2	1.4	18900	6	#0	QPSK	21.96	-0.93	21.03	PASS
NVNT	Band2	1.4	18900	1	#0	16QAM	22.12	-0.93	21.19	PASS
NVNT	Band2	1.4	18900	1	#Mid	16QAM	22.13	-0.93	21.20	PASS
NVNT	Band2	1.4	18900	1	#Max	16QAM	22.08	-0.93	21.15	PASS
NVNT	Band2	1.4	18900	3	#0	16QAM	21.49	-0.93	20.56	PASS
NVNT	Band2	1.4	18900	3	#Mid	16QAM	21.50	-0.93	20.57	PASS
NVNT	Band2	1.4	18900	3	#Max	16QAM	21.48	-0.93	20.55	PASS
NVNT	Band2	1.4	18900	6	#0	16QAM	20.50	-0.93	19.57	PASS
NVNT	Band2	1.4	19193	1	#0	QPSK	22.52	-0.93	21.59	PASS
NVNT	Band2	1.4	19193	1	#Mid	QPSK	22.58	-0.93	21.65	PASS
NVNT	Band2	1.4	19193	1	#Max	QPSK	22.62	-0.93	21.69	PASS
NVNT	Band2	1.4	19193	3	#0	QPSK	22.44	-0.93	21.51	PASS
NVNT	Band2	1.4	19193	3	#Mid	QPSK	22.45	-0.93	21.52	PASS
NVNT	Band2	1.4	19193	3	#Max	QPSK	22.47	-0.93	21.54	PASS
NVNT	Band2	1.4	19193	6	#0	QPSK	22.11	-0.93	21.18	PASS

NVNT	Band2	1.4	19193	1	#0	16QAM	22.29	-0.93	21.36	PASS
NVNT	Band2	1.4	19193	1	#Mid	16QAM	22.38	-0.93	21.45	PASS
NVNT	Band2	1.4	19193	1	#Max	16QAM	22.46	-0.93	21.53	PASS
NVNT	Band2	1.4	19193	3	#0	16QAM	22.04	-0.93	21.11	PASS
NVNT	Band2	1.4	19193	3	#Mid	16QAM	21.97	-0.93	21.04	PASS
NVNT	Band2	1.4	19193	3	#Max	16QAM	21.93	-0.93	21.00	PASS
NVNT	Band2	1.4	19193	6	#0	16QAM	20.85	-0.93	19.92	PASS
NVNT	Band2	3	18615	1	#0	QPSK	21.80	-0.93	20.87	PASS
NVNT	Band2	3	18615	1	#Mid	QPSK	21.79	-0.93	20.86	PASS
NVNT	Band2	3	18615	1	#Max	QPSK	21.79	-0.93	20.86	PASS
NVNT	Band2	3	18615	8	#0	QPSK	21.43	-0.93	20.50	PASS
NVNT	Band2	3	18615	8	#Mid	QPSK	21.43	-0.93	20.50	PASS
NVNT	Band2	3	18615	8	#Max	QPSK	21.49	-0.93	20.56	PASS
NVNT	Band2	3	18615	15	#0	QPSK	21.38	-0.93	20.45	PASS
NVNT	Band2	3	18615	1	#0	16QAM	22.59	-0.93	21.66	PASS
NVNT	Band2	3	18615	1	#Mid	16QAM	22.55	-0.93	21.62	PASS
NVNT	Band2	3	18615	1	#Max	16QAM	22.59	-0.93	21.66	PASS
NVNT	Band2	3	18615	8	#0	16QAM	19.89	-0.93	18.96	PASS
NVNT	Band2	3	18615	8	#Mid	16QAM	19.89	-0.93	18.96	PASS
NVNT	Band2	3	18615	8	#Max	16QAM	19.92	-0.93	18.99	PASS
NVNT	Band2	3	18615	15	#0	16QAM	20.03	-0.93	19.10	PASS
NVNT	Band2	3	18900	1	#0	QPSK	22.28	-0.93	21.35	PASS
NVNT	Band2	3	18900	1	#Mid	QPSK	22.26	-0.93	21.33	PASS
NVNT	Band2	3	18900	1	#Max	QPSK	22.38	-0.93	21.45	PASS
NVNT	Band2	3	18900	8	#0	QPSK	21.92	-0.93	20.99	PASS
NVNT	Band2	3	18900	8	#Mid	QPSK	21.94	-0.93	21.01	PASS
NVNT	Band2	3	18900	8	#Max	QPSK	21.86	-0.93	20.93	PASS
NVNT	Band2	3	18900	15	#0	QPSK	21.90	-0.93	20.97	PASS
NVNT	Band2	3	18900	1	#0	16QAM	22.05	-0.93	21.12	PASS
NVNT	Band2	3	18900	1	#Mid	16QAM	22.08	-0.93	21.15	PASS
NVNT	Band2	3	18900	1	#Max	16QAM	22.09	-0.93	21.16	PASS
NVNT	Band2	3	18900	8	#0	16QAM	20.63	-0.93	19.70	PASS
NVNT	Band2	3	18900	8	#Mid	16QAM	20.69	-0.93	19.76	PASS
NVNT	Band2	3	18900	8	#Max	16QAM	20.61	-0.93	19.68	PASS
NVNT	Band2	3	18900	15	#0	16QAM	20.49	-0.93	19.56	PASS
NVNT	Band2	3	19185	1	#0	QPSK	22.53	-0.93	21.60	PASS
NVNT	Band2	3	19185	1	#Mid	QPSK	22.54	-0.93	21.61	PASS
NVNT	Band2	3	19185	1	#Max	QPSK	22.58	-0.93	21.65	PASS
NVNT	Band2	3	19185	8	#0	QPSK	21.92	-0.93	20.99	PASS
NVNT	Band2	3	19185	8	#Mid	QPSK	22.06	-0.93	21.13	PASS
NVNT	Band2	3	19185	8	#Max	QPSK	22.05	-0.93	21.12	PASS
NVNT	Band2	3	19185	15	#0	QPSK	22.00	-0.93	21.07	PASS

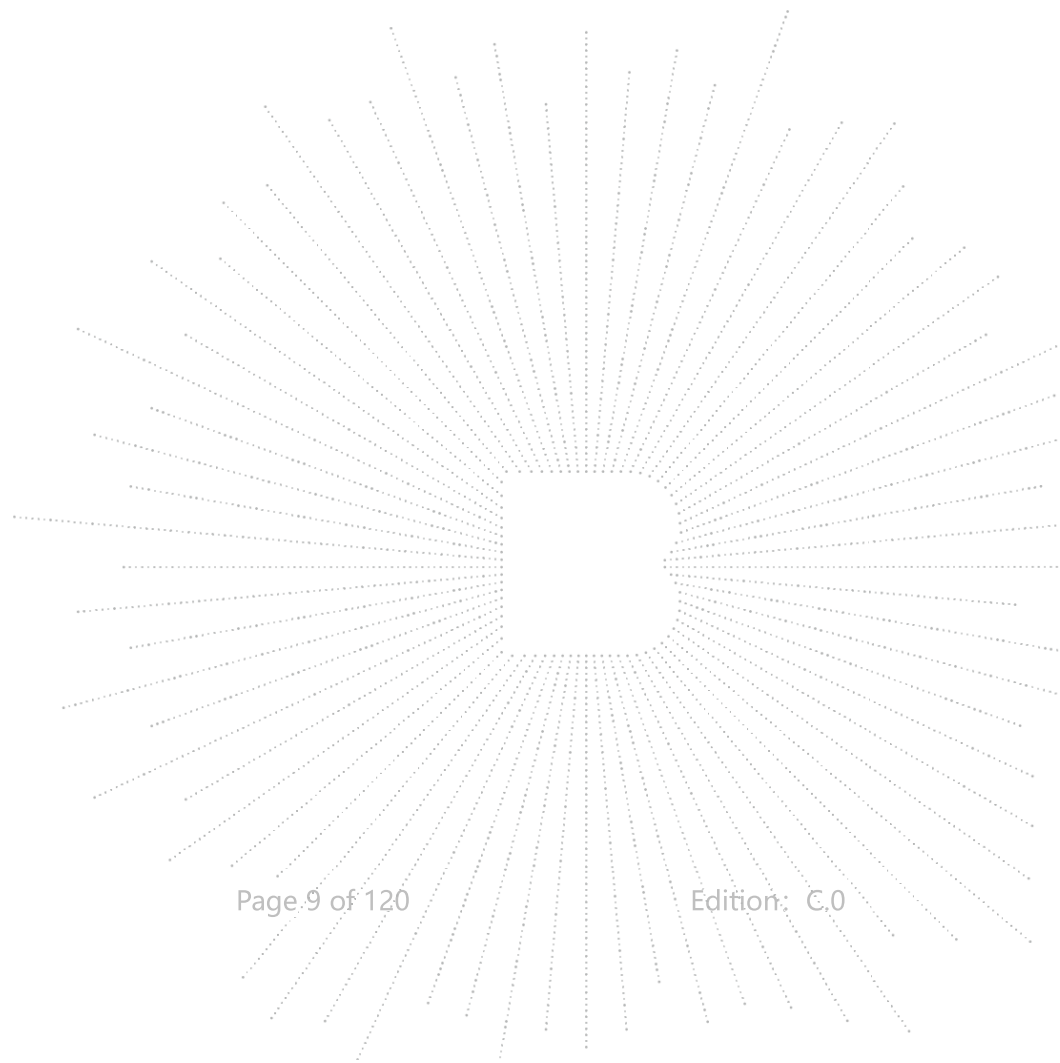
NVNT	Band2	3	19185	1	#0	16QAM	22.31	-0.93	21.38	PASS
NVNT	Band2	3	19185	1	#Mid	16QAM	22.42	-0.93	21.49	PASS
NVNT	Band2	3	19185	1	#Max	16QAM	22.25	-0.93	21.32	PASS
NVNT	Band2	3	19185	8	#0	16QAM	20.70	-0.93	19.77	PASS
NVNT	Band2	3	19185	8	#Mid	16QAM	20.63	-0.93	19.70	PASS
NVNT	Band2	3	19185	8	#Max	16QAM	20.66	-0.93	19.73	PASS
NVNT	Band2	3	19185	15	#0	16QAM	20.78	-0.93	19.85	PASS
NVNT	Band2	5	18625	1	#0	QPSK	21.73	-0.93	20.80	PASS
NVNT	Band2	5	18625	1	#Mid	QPSK	21.72	-0.93	20.79	PASS
NVNT	Band2	5	18625	1	#Max	QPSK	21.78	-0.93	20.85	PASS
NVNT	Band2	5	18625	12	#0	QPSK	21.37	-0.93	20.44	PASS
NVNT	Band2	5	18625	12	#Mid	QPSK	21.38	-0.93	20.45	PASS
NVNT	Band2	5	18625	12	#Max	QPSK	21.40	-0.93	20.47	PASS
NVNT	Band2	5	18625	25	#0	QPSK	21.41	-0.93	20.48	PASS
NVNT	Band2	5	18625	1	#0	16QAM	21.64	-0.93	20.71	PASS
NVNT	Band2	5	18625	1	#Mid	16QAM	21.71	-0.93	20.78	PASS
NVNT	Band2	5	18625	1	#Max	16QAM	21.66	-0.93	20.73	PASS
NVNT	Band2	5	18625	12	#0	16QAM	19.97	-0.93	19.04	PASS
NVNT	Band2	5	18625	12	#Mid	16QAM	19.96	-0.93	19.03	PASS
NVNT	Band2	5	18625	12	#Max	16QAM	19.91	-0.93	18.98	PASS
NVNT	Band2	5	18625	25	#0	16QAM	19.98	-0.93	19.05	PASS
NVNT	Band2	5	18900	1	#0	QPSK	22.41	-0.93	21.48	PASS
NVNT	Band2	5	18900	1	#Mid	QPSK	22.42	-0.93	21.49	PASS
NVNT	Band2	5	18900	1	#Max	QPSK	22.52	-0.93	21.59	PASS
NVNT	Band2	5	18900	12	#0	QPSK	21.94	-0.93	21.01	PASS
NVNT	Band2	5	18900	12	#Mid	QPSK	22.03	-0.93	21.10	PASS
NVNT	Band2	5	18900	12	#Max	QPSK	21.93	-0.93	21.00	PASS
NVNT	Band2	5	18900	25	#0	QPSK	21.90	-0.93	20.97	PASS
NVNT	Band2	5	18900	1	#0	16QAM	22.06	-0.93	21.13	PASS
NVNT	Band2	5	18900	1	#Mid	16QAM	22.15	-0.93	21.22	PASS
NVNT	Band2	5	18900	1	#Max	16QAM	22.12	-0.93	21.19	PASS
NVNT	Band2	5	18900	12	#0	16QAM	20.41	-0.93	19.48	PASS
NVNT	Band2	5	18900	12	#Mid	16QAM	20.39	-0.93	19.46	PASS
NVNT	Band2	5	18900	12	#Max	16QAM	20.41	-0.93	19.48	PASS
NVNT	Band2	5	18900	25	#0	16QAM	20.58	-0.93	19.65	PASS
NVNT	Band2	5	19175	1	#0	QPSK	22.47	-0.93	21.54	PASS
NVNT	Band2	5	19175	1	#Mid	QPSK	22.46	-0.93	21.53	PASS
NVNT	Band2	5	19175	1	#Max	QPSK	22.42	-0.93	21.49	PASS
NVNT	Band2	5	19175	12	#0	QPSK	22.07	-0.93	21.14	PASS
NVNT	Band2	5	19175	12	#Mid	QPSK	22.03	-0.93	21.10	PASS
NVNT	Band2	5	19175	12	#Max	QPSK	22.05	-0.93	21.12	PASS
NVNT	Band2	5	19175	25	#0	QPSK	22.01	-0.93	21.08	PASS

NVNT	Band2	5	19175	1	#0	16QAM	22.08	-0.93	21.15	PASS
NVNT	Band2	5	19175	1	#Mid	16QAM	21.93	-0.93	21.00	PASS
NVNT	Band2	5	19175	1	#Max	16QAM	21.95	-0.93	21.02	PASS
NVNT	Band2	5	19175	12	#0	16QAM	20.64	-0.93	19.71	PASS
NVNT	Band2	5	19175	12	#Mid	16QAM	20.56	-0.93	19.63	PASS
NVNT	Band2	5	19175	12	#Max	16QAM	20.59	-0.93	19.66	PASS
NVNT	Band2	5	19175	25	#0	16QAM	20.79	-0.93	19.86	PASS
NVNT	Band2	10	18650	1	#0	QPSK	21.87	-0.93	20.94	PASS
NVNT	Band2	10	18650	1	#Mid	QPSK	21.92	-0.93	20.99	PASS
NVNT	Band2	10	18650	1	#Max	QPSK	21.89	-0.93	20.96	PASS
NVNT	Band2	10	18650	25	#0	QPSK	21.36	-0.93	20.43	PASS
NVNT	Band2	10	18650	25	#Mid	QPSK	21.31	-0.93	20.38	PASS
NVNT	Band2	10	18650	25	#Max	QPSK	21.45	-0.93	20.52	PASS
NVNT	Band2	10	18650	50	#0	QPSK	21.43	-0.93	20.50	PASS
NVNT	Band2	10	18650	1	#0	16QAM	22.64	-0.93	21.71	PASS
NVNT	Band2	10	18650	1	#Mid	16QAM	22.58	-0.93	21.65	PASS
NVNT	Band2	10	18650	1	#Max	16QAM	22.65	-0.93	21.72	PASS
NVNT	Band2	10	18650	25	#0	16QAM	19.98	-0.93	19.05	PASS
NVNT	Band2	10	18650	25	#Mid	16QAM	19.97	-0.93	19.04	PASS
NVNT	Band2	10	18650	25	#Max	16QAM	19.94	-0.93	19.01	PASS
NVNT	Band2	10	18650	50	#0	16QAM	20.02	-0.93	19.09	PASS
NVNT	Band2	10	18900	1	#0	QPSK	22.57	-0.93	21.64	PASS
NVNT	Band2	10	18900	1	#Mid	QPSK	22.54	-0.93	21.61	PASS
NVNT	Band2	10	18900	1	#Max	QPSK	22.59	-0.93	21.66	PASS
NVNT	Band2	10	18900	25	#0	QPSK	21.86	-0.93	20.93	PASS
NVNT	Band2	10	18900	25	#Mid	QPSK	21.87	-0.93	20.94	PASS
NVNT	Band2	10	18900	25	#Max	QPSK	21.95	-0.93	21.02	PASS
NVNT	Band2	10	18900	50	#0	QPSK	21.94	-0.93	21.01	PASS
NVNT	Band2	10	18900	1	#0	16QAM	22.11	-0.93	21.18	PASS
NVNT	Band2	10	18900	1	#Mid	16QAM	22.08	-0.93	21.15	PASS
NVNT	Band2	10	18900	1	#Max	16QAM	22.14	-0.93	21.21	PASS
NVNT	Band2	10	18900	25	#0	16QAM	20.55	-0.93	19.62	PASS
NVNT	Band2	10	18900	25	#Mid	16QAM	20.62	-0.93	19.69	PASS
NVNT	Band2	10	18900	25	#Max	16QAM	20.60	-0.93	19.67	PASS
NVNT	Band2	10	18900	50	#0	16QAM	20.67	-0.93	19.74	PASS
NVNT	Band2	10	19150	1	#0	QPSK	22.57	-0.93	21.64	PASS
NVNT	Band2	10	19150	1	#Mid	QPSK	22.58	-0.93	21.65	PASS
NVNT	Band2	10	19150	1	#Max	QPSK	22.56	-0.93	21.63	PASS
NVNT	Band2	10	19150	25	#0	QPSK	21.95	-0.93	21.02	PASS
NVNT	Band2	10	19150	25	#Mid	QPSK	21.98	-0.93	21.05	PASS
NVNT	Band2	10	19150	25	#Max	QPSK	22.09	-0.93	21.16	PASS
NVNT	Band2	10	19150	50	#0	QPSK	22.04	-0.93	21.11	PASS

NVNT	Band2	10	19150	1	#0	16QAM	22.03	-0.93	21.10	PASS
NVNT	Band2	10	19150	1	#Mid	16QAM	22.05	-0.93	21.12	PASS
NVNT	Band2	10	19150	1	#Max	16QAM	22.05	-0.93	21.12	PASS
NVNT	Band2	10	19150	25	#0	16QAM	20.57	-0.93	19.64	PASS
NVNT	Band2	10	19150	25	#Mid	16QAM	20.58	-0.93	19.65	PASS
NVNT	Band2	10	19150	25	#Max	16QAM	20.68	-0.93	19.75	PASS
NVNT	Band2	10	19150	50	#0	16QAM	20.61	-0.93	19.68	PASS
NVNT	Band2	15	18675	1	#0	QPSK	21.92	-0.93	20.99	PASS
NVNT	Band2	15	18675	1	#Mid	QPSK	21.95	-0.93	21.02	PASS
NVNT	Band2	15	18675	1	#Max	QPSK	22.07	-0.93	21.14	PASS
NVNT	Band2	15	18675	36	#0	QPSK	21.40	-0.93	20.47	PASS
NVNT	Band2	15	18675	36	#Mid	QPSK	21.34	-0.93	20.41	PASS
NVNT	Band2	15	18675	36	#Max	QPSK	21.56	-0.93	20.63	PASS
NVNT	Band2	15	18675	75	#0	QPSK	21.50	-0.93	20.57	PASS
NVNT	Band2	15	18675	1	#0	16QAM	22.65	-0.93	21.72	PASS
NVNT	Band2	15	18675	1	#Mid	16QAM	22.66	-0.93	21.73	PASS
NVNT	Band2	15	18675	1	#Max	16QAM	22.84	-0.93	21.91	PASS
NVNT	Band2	15	18675	36	#0	16QAM	20.07	-0.93	19.14	PASS
NVNT	Band2	15	18675	36	#Mid	16QAM	20.04	-0.93	19.11	PASS
NVNT	Band2	15	18675	36	#Max	16QAM	20.13	-0.93	19.20	PASS
NVNT	Band2	15	18675	75	#0	16QAM	20.05	-0.93	19.12	PASS
NVNT	Band2	15	18900	1	#0	QPSK	22.45	-0.93	21.52	PASS
NVNT	Band2	15	18900	1	#Mid	QPSK	22.52	-0.93	21.59	PASS
NVNT	Band2	15	18900	1	#Max	QPSK	22.50	-0.93	21.57	PASS
NVNT	Band2	15	18900	36	#0	QPSK	21.97	-0.93	21.04	PASS
NVNT	Band2	15	18900	36	#Mid	QPSK	21.95	-0.93	21.02	PASS
NVNT	Band2	15	18900	36	#Max	QPSK	21.84	-0.93	20.91	PASS
NVNT	Band2	15	18900	75	#0	QPSK	21.99	-0.93	21.06	PASS
NVNT	Band2	15	18900	1	#0	16QAM	22.65	-0.93	21.72	PASS
NVNT	Band2	15	18900	1	#Mid	16QAM	22.73	-0.93	21.80	PASS
NVNT	Band2	15	18900	1	#Max	16QAM	22.68	-0.93	21.75	PASS
NVNT	Band2	15	18900	36	#0	16QAM	20.66	-0.93	19.73	PASS
NVNT	Band2	15	18900	36	#Mid	16QAM	20.71	-0.93	19.78	PASS
NVNT	Band2	15	18900	36	#Max	16QAM	20.70	-0.93	19.77	PASS
NVNT	Band2	15	18900	75	#0	16QAM	20.50	-0.93	19.57	PASS
NVNT	Band2	15	19125	1	#0	QPSK	22.40	-0.93	21.47	PASS
NVNT	Band2	15	19125	1	#Mid	QPSK	22.50	-0.93	21.57	PASS
NVNT	Band2	15	19125	1	#Max	QPSK	22.52	-0.93	21.59	PASS
NVNT	Band2	15	19125	36	#0	QPSK	21.89	-0.93	20.96	PASS
NVNT	Band2	15	19125	36	#Mid	QPSK	21.92	-0.93	20.99	PASS
NVNT	Band2	15	19125	36	#Max	QPSK	22.05	-0.93	21.12	PASS
NVNT	Band2	15	19125	75	#0	QPSK	21.93	-0.93	21.00	PASS

NVNT	Band2	15	19125	1	#0	16QAM	22.84	-0.93	21.91	PASS
NVNT	Band2	15	19125	1	#Mid	16QAM	22.91	-0.93	21.98	PASS
NVNT	Band2	15	19125	1	#Max	16QAM	22.92	-0.93	21.99	PASS
NVNT	Band2	15	19125	36	#0	16QAM	20.51	-0.93	19.58	PASS
NVNT	Band2	15	19125	36	#Mid	16QAM	20.57	-0.93	19.64	PASS
NVNT	Band2	15	19125	36	#Max	16QAM	20.58	-0.93	19.65	PASS
NVNT	Band2	15	19125	75	#0	16QAM	20.70	-0.93	19.77	PASS
NVNT	Band2	20	18700	1	#0	QPSK	21.88	-0.93	20.95	PASS
NVNT	Band2	20	18700	1	#Mid	QPSK	21.92	-0.93	20.99	PASS
NVNT	Band2	20	18700	1	#Max	QPSK	22.23	-0.93	21.30	PASS
NVNT	Band2	20	18700	50	#0	QPSK	21.31	-0.93	20.38	PASS
NVNT	Band2	20	18700	50	#Mid	QPSK	21.51	-0.93	20.58	PASS
NVNT	Band2	20	18700	50	#Max	QPSK	21.68	-0.93	20.75	PASS
NVNT	Band2	20	18700	100	#0	QPSK	21.51	-0.93	20.58	PASS
NVNT	Band2	20	18700	1	#0	16QAM	21.12	-0.93	20.19	PASS
NVNT	Band2	20	18700	1	#Mid	16QAM	21.19	-0.93	20.26	PASS
NVNT	Band2	20	18700	1	#Max	16QAM	21.50	-0.93	20.57	PASS
NVNT	Band2	20	18700	50	#0	16QAM	20.14	-0.93	19.21	PASS
NVNT	Band2	20	18700	50	#Mid	16QAM	20.23	-0.93	19.30	PASS
NVNT	Band2	20	18700	50	#Max	16QAM	20.28	-0.93	19.35	PASS
NVNT	Band2	20	18700	100	#0	16QAM	20.19	-0.93	19.26	PASS
NVNT	Band2	20	18900	1	#0	QPSK	22.40	-0.93	21.47	PASS
NVNT	Band2	20	18900	1	#Mid	QPSK	22.51	-0.93	21.58	PASS
NVNT	Band2	20	18900	1	#Max	QPSK	22.60	-0.93	21.67	PASS
NVNT	Band2	20	18900	50	#0	QPSK	22.00	-0.93	21.07	PASS
NVNT	Band2	20	18900	50	#Mid	QPSK	21.94	-0.93	21.01	PASS
NVNT	Band2	20	18900	50	#Max	QPSK	21.94	-0.93	21.01	PASS
NVNT	Band2	20	18900	100	#0	QPSK	21.86	-0.93	20.93	PASS
NVNT	Band2	20	18900	1	#0	16QAM	21.81	-0.93	20.88	PASS
NVNT	Band2	20	18900	1	#Mid	16QAM	21.81	-0.93	20.88	PASS
NVNT	Band2	20	18900	1	#Max	16QAM	21.86	-0.93	20.93	PASS
NVNT	Band2	20	18900	50	#0	16QAM	20.49	-0.93	19.56	PASS
NVNT	Band2	20	18900	50	#Mid	16QAM	20.52	-0.93	19.59	PASS
NVNT	Band2	20	18900	50	#Max	16QAM	20.52	-0.93	19.59	PASS
NVNT	Band2	20	18900	100	#0	16QAM	20.55	-0.93	19.62	PASS
NVNT	Band2	20	19100	1	#0	QPSK	22.54	-0.93	21.61	PASS
NVNT	Band2	20	19100	1	#Mid	QPSK	22.58	-0.93	21.65	PASS
NVNT	Band2	20	19100	1	#Max	QPSK	22.66	-0.93	21.73	PASS
NVNT	Band2	20	19100	50	#0	QPSK	21.92	-0.93	20.99	PASS
NVNT	Band2	20	19100	50	#Mid	QPSK	21.90	-0.93	20.97	PASS
NVNT	Band2	20	19100	50	#Max	QPSK	22.02	-0.93	21.09	PASS
NVNT	Band2	20	19100	100	#0	QPSK	22.05	-0.93	21.12	PASS

NVNT	Band2	20	19100	1	#0	16QAM	21.89	-0.93	20.96	PASS
NVNT	Band2	20	19100	1	#Mid	16QAM	22.00	-0.93	21.07	PASS
NVNT	Band2	20	19100	1	#Max	16QAM	22.01	-0.93	21.08	PASS
NVNT	Band2	20	19100	50	#0	16QAM	20.55	-0.93	19.62	PASS
NVNT	Band2	20	19100	50	#Mid	16QAM	20.59	-0.93	19.66	PASS
NVNT	Band2	20	19100	50	#Max	16QAM	20.62	-0.93	19.69	PASS
NVNT	Band2	20	19100	100	#0	16QAM	20.67	-0.93	19.74	PASS



Appendix 2.Frequency stability

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (C)	Result (Hz)	Result (ppm)	Verdict
NVNT	Band 2	1.4	18607	6	#0	QPSK	LV	NT	43.46	0.023	PASS
NVNT	Band 2	1.4	18607	6	#0	QPSK	NV	NT	26.52	0.014	PASS
NVNT	Band 2	1.4	18607	6	#0	QPSK	HV	NT	46.76	0.025	PASS
NVNT	Band 2	1.4	18607	6	#0	16QAM	LV	NT	9.33	0.005	PASS
NVNT	Band 2	1.4	18607	6	#0	16QAM	NV	NT	13.06	0.007	PASS
NVNT	Band 2	1.4	18607	6	#0	16QAM	HV	NT	12.56	0.007	PASS
NVNT	Band 2	1.4	18900	6	#0	QPSK	LV	NT	-9.04	-0.005	PASS
NVNT	Band 2	1.4	18900	6	#0	QPSK	NV	NT	-17.37	-0.009	PASS
NVNT	Band 2	1.4	18900	6	#0	QPSK	HV	NT	-28.48	-0.015	PASS
NVNT	Band 2	1.4	18900	6	#0	16QAM	LV	NT	-38.75	-0.021	PASS
NVNT	Band 2	1.4	18900	6	#0	16QAM	NV	NT	-12.26	-0.007	PASS
NVNT	Band 2	1.4	18900	6	#0	16QAM	HV	NT	-23.93	-0.013	PASS
NVNT	Band 2	1.4	19193	6	#0	QPSK	LV	NT	-9.67	-0.005	PASS
NVNT	Band 2	1.4	19193	6	#0	QPSK	NV	NT	-23.46	-0.012	PASS
NVNT	Band 2	1.4	19193	6	#0	QPSK	HV	NT	2.57	0.001	PASS
NVNT	Band 2	1.4	19193	6	#0	16QAM	LV	NT	-17.64	-0.009	PASS
NVNT	Band 2	1.4	19193	6	#0	16QAM	NV	NT	-40.21	-0.021	PASS
NVNT	Band 2	1.4	19193	6	#0	16QAM	HV	NT	-14.98	-0.008	PASS
NVNT	Band 2	3	18615	15	#0	QPSK	LV	NT	13.33	0.007	PASS

NVNT	Band 2	3	18615	15	#0	QPSK	NV	NT	35.78	0.019	PASS
NVNT	Band 2	3	18615	15	#0	QPSK	HV	NT	8.78	0.005	PASS
NVNT	Band 2	3	18615	15	#0	16QAM	LV	NT	19.44	0.010	PASS
NVNT	Band 2	3	18615	15	#0	16QAM	NV	NT	19.91	0.011	PASS
NVNT	Band 2	3	18615	15	#0	16QAM	HV	NT	15.71	0.008	PASS
NVNT	Band 2	3	18900	15	#0	QPSK	LV	NT	-14.36	-0.008	PASS
NVNT	Band 2	3	18900	15	#0	QPSK	NV	NT	-23.70	-0.013	PASS
NVNT	Band 2	3	18900	15	#0	QPSK	HV	NT	-30.66	-0.016	PASS
NVNT	Band 2	3	18900	15	#0	16QAM	LV	NT	-40.87	-0.022	PASS
NVNT	Band 2	3	18900	15	#0	16QAM	NV	NT	0.36	0.000	PASS
NVNT	Band 2	3	18900	15	#0	16QAM	HV	NT	-7.12	-0.004	PASS
NVNT	Band 2	3	19185	15	#0	QPSK	LV	NT	-18.05	-0.009	PASS
NVNT	Band 2	3	19185	15	#0	QPSK	NV	NT	-34.03	-0.018	PASS
NVNT	Band 2	3	19185	15	#0	QPSK	HV	NT	-5.08	-0.003	PASS
NVNT	Band 2	3	19185	15	#0	16QAM	LV	NT	-34.98	-0.018	PASS
NVNT	Band 2	3	19185	15	#0	16QAM	NV	NT	-11.37	-0.006	PASS
NVNT	Band 2	3	19185	15	#0	16QAM	HV	NT	-34.89	-0.018	PASS
NVNT	Band 2	5	18625	25	#0	QPSK	LV	NT	38.22	0.021	PASS
NVNT	Band 2	5	18625	25	#0	QPSK	NV	NT	33.95	0.018	PASS
NVNT	Band 2	5	18625	25	#0	QPSK	HV	NT	-0.57	0.000	PASS
NVNT	Band 2	5	18625	25	#0	16QAM	LV	NT	2.33	0.001	PASS
NVNT	Band 2	5	18625	25	#0	16QAM	NV	NT	-4.16	-0.002	PASS

	2										
NVNT	Band 2	5	18625	25	#0	16QAM	HV	NT	-11.99	-0.006	PASS
NVNT	Band 2	5	18900	25	#0	QPSK	LV	NT	-6.05	-0.003	PASS
NVNT	Band 2	5	18900	25	#0	QPSK	NV	NT	-14.46	-0.008	PASS
NVNT	Band 2	5	18900	25	#0	QPSK	HV	NT	-24.02	-0.013	PASS
NVNT	Band 2	5	18900	25	#0	16QAM	LV	NT	-37.11	-0.020	PASS
NVNT	Band 2	5	18900	25	#0	16QAM	NV	NT	-48.11	-0.026	PASS
NVNT	Band 2	5	18900	25	#0	16QAM	HV	NT	-7.87	-0.004	PASS
NVNT	Band 2	5	19175	25	#0	QPSK	LV	NT	6.34	0.003	PASS
NVNT	Band 2	5	19175	25	#0	QPSK	NV	NT	-7.11	-0.004	PASS
NVNT	Band 2	5	19175	25	#0	QPSK	HV	NT	-28.55	-0.015	PASS
NVNT	Band 2	5	19175	25	#0	16QAM	LV	NT	-22.52	-0.012	PASS
NVNT	Band 2	5	19175	25	#0	16QAM	NV	NT	-23.67	-0.012	PASS
NVNT	Band 2	5	19175	25	#0	16QAM	HV	NT	-22.63	-0.012	PASS
NVNT	Band 2	10	18650	50	#0	QPSK	LV	NT	40.68	0.022	PASS
NVNT	Band 2	10	18650	50	#0	QPSK	NV	NT	28.17	0.015	PASS
NVNT	Band 2	10	18650	50	#0	QPSK	HV	NT	44.59	0.024	PASS
NVNT	Band 2	10	18650	50	#0	16QAM	LV	NT	46.36	0.025	PASS
NVNT	Band 2	10	18650	50	#0	16QAM	NV	NT	41.84	0.023	PASS
NVNT	Band 2	10	18650	50	#0	16QAM	HV	NT	35.98	0.019	PASS
NVNT	Band 2	10	18900	50	#0	QPSK	LV	NT	-18.41	-0.010	PASS
NVNT	Band 2	10	18900	50	#0	QPSK	NV	NT	-26.21	-0.014	PASS

NVNT	Band 2	10	18900	50	#0	QPSK	HV	NT	-38.52	-0.020	PASS
NVNT	Band 2	10	18900	50	#0	16QAM	LV	NT	-20.59	-0.011	PASS
NVNT	Band 2	10	18900	50	#0	16QAM	NV	NT	-33.69	-0.018	PASS
NVNT	Band 2	10	18900	50	#0	16QAM	HV	NT	-44.05	-0.023	PASS
NVNT	Band 2	10	19150	50	#0	QPSK	LV	NT	-4.75	-0.002	PASS
NVNT	Band 2	10	19150	50	#0	QPSK	NV	NT	-20.69	-0.011	PASS
NVNT	Band 2	10	19150	50	#0	QPSK	HV	NT	-34.93	-0.018	PASS
NVNT	Band 2	10	19150	50	#0	16QAM	LV	NT	-30.71	-0.016	PASS
NVNT	Band 2	10	19150	50	#0	16QAM	NV	NT	-35.71	-0.019	PASS
NVNT	Band 2	10	19150	50	#0	16QAM	HV	NT	-8.10	-0.004	PASS
NVNT	Band 2	15	18675	75	#0	QPSK	LV	NT	22.93	0.012	PASS
NVNT	Band 2	15	18675	75	#0	QPSK	NV	NT	24.95	0.013	PASS
NVNT	Band 2	15	18675	75	#0	QPSK	HV	NT	33.20	0.018	PASS
NVNT	Band 2	15	18675	75	#0	16QAM	LV	NT	20.50	0.011	PASS
NVNT	Band 2	15	18675	75	#0	16QAM	NV	NT	8.40	0.005	PASS
NVNT	Band 2	15	18675	75	#0	16QAM	HV	NT	-0.39	0.000	PASS
NVNT	Band 2	15	18900	75	#0	QPSK	LV	NT	-22.36	-0.012	PASS
NVNT	Band 2	15	18900	75	#0	QPSK	NV	NT	-41.13	-0.022	PASS
NVNT	Band 2	15	18900	75	#0	QPSK	HV	NT	-15.38	-0.008	PASS
NVNT	Band 2	15	18900	75	#0	16QAM	LV	NT	-20.10	-0.011	PASS
NVNT	Band 2	15	18900	75	#0	16QAM	NV	NT	-46.08	-0.025	PASS
NVNT	Band 2	15	18900	75	#0	16QAM	HV	NT	0.31	0.000	PASS

	2										
NVNT	Band 2	15	19125	75	#0	QPSK	LV	NT	1.96	0.001	PASS
NVNT	Band 2	15	19125	75	#0	QPSK	NV	NT	-15.48	-0.008	PASS
NVNT	Band 2	15	19125	75	#0	QPSK	HV	NT	-43.56	-0.023	PASS
NVNT	Band 2	15	19125	75	#0	16QAM	LV	NT	-23.92	-0.013	PASS
NVNT	Band 2	15	19125	75	#0	16QAM	NV	NT	-42.84	-0.023	PASS
NVNT	Band 2	15	19125	75	#0	16QAM	HV	NT	-15.92	-0.008	PASS
NVNT	Band 2	20	18700	100	#0	QPSK	LV	NT	29.67	0.016	PASS
NVNT	Band 2	20	18700	100	#0	QPSK	NV	NT	42.34	0.023	PASS
NVNT	Band 2	20	18700	100	#0	QPSK	HV	NT	20.79	0.011	PASS
NVNT	Band 2	20	18700	100	#0	16QAM	LV	NT	26.34	0.014	PASS
NVNT	Band 2	20	18700	100	#0	16QAM	NV	NT	36.69	0.020	PASS
NVNT	Band 2	20	18700	100	#0	16QAM	HV	NT	2.12	0.001	PASS
NVNT	Band 2	20	18900	100	#0	QPSK	LV	NT	-1.13	-0.001	PASS
NVNT	Band 2	20	18900	100	#0	QPSK	NV	NT	1.77	0.001	PASS
NVNT	Band 2	20	18900	100	#0	QPSK	HV	NT	-8.94	-0.005	PASS
NVNT	Band 2	20	18900	100	#0	16QAM	LV	NT	-22.87	-0.012	PASS
NVNT	Band 2	20	18900	100	#0	16QAM	NV	NT	-30.06	-0.016	PASS
NVNT	Band 2	20	18900	100	#0	16QAM	HV	NT	-22.46	-0.012	PASS
NVNT	Band 2	20	19100	100	#0	QPSK	LV	NT	31.10	0.016	PASS
NVNT	Band 2	20	19100	100	#0	QPSK	NV	NT	35.02	0.018	PASS
NVNT	Band 2	20	19100	100	#0	QPSK	HV	NT	25.82	0.014	PASS

NVNT	Band 2	20	19100	100	#0	16QAM	LV	NT	12.35	0.007	PASS
NVNT	Band 2	20	19100	100	#0	16QAM	NV	NT	9.01	0.005	PASS
NVNT	Band 2	20	19100	100	#0	16QAM	HV	NT	10.91	0.006	PASS
NVNT	Band 2	1.4	18607	6	#0	QPSK	NV	-30	-44.36	-0.024	PASS
NVNT	Band 2	1.4	18607	6	#0	QPSK	NV	-20	-26.21	-0.014	PASS
NVNT	Band 2	1.4	18607	6	#0	QPSK	NV	0	-13.40	-0.007	PASS
NVNT	Band 2	1.4	18607	6	#0	QPSK	NV	10	-30.93	-0.017	PASS
NVNT	Band 2	1.4	18607	6	#0	QPSK	NV	20	-31.23	-0.017	PASS
NVNT	Band 2	1.4	18607	6	#0	QPSK	NV	30	-11.87	-0.006	PASS
NVNT	Band 2	1.4	18607	6	#0	QPSK	NV	40	-32.57	-0.018	PASS
NVNT	Band 2	1.4	18607	6	#0	QPSK	NV	50	-34.39	-0.019	PASS
NVNT	Band 2	1.4	18607	6	#0	16QAM	NV	-30	-42.77	-0.023	PASS
NVNT	Band 2	1.4	18607	6	#0	16QAM	NV	-20	-43.42	-0.023	PASS
NVNT	Band 2	1.4	18607	6	#0	16QAM	NV	0	-22.09	-0.012	PASS
NVNT	Band 2	1.4	18607	6	#0	16QAM	NV	10	-27.29	-0.015	PASS
NVNT	Band 2	1.4	18607	6	#0	16QAM	NV	20	-38.78	-0.021	PASS
NVNT	Band 2	1.4	18607	6	#0	16QAM	NV	30	-40.43	-0.022	PASS
NVNT	Band 2	1.4	18607	6	#0	16QAM	NV	40	-12.25	-0.007	PASS
NVNT	Band 2	1.4	18607	6	#0	16QAM	NV	50	-28.32	-0.015	PASS
NVNT	Band 2	1.4	18900	6	#0	QPSK	NV	-30	-8.85	-0.005	PASS
NVNT	Band 2	1.4	18900	6	#0	QPSK	NV	-20	-38.09	-0.020	PASS
NVNT	Band 2	1.4	18900	6	#0	QPSK	NV	0	-19.77	-0.011	PASS

	2										
NVNT	Band 2	1.4	18900	6	#0	QPSK	NV	10	-30.77	-0.016	PASS
NVNT	Band 2	1.4	18900	6	#0	QPSK	NV	20	-15.89	-0.008	PASS
NVNT	Band 2	1.4	18900	6	#0	QPSK	NV	30	-26.34	-0.014	PASS
NVNT	Band 2	1.4	18900	6	#0	QPSK	NV	40	-12.47	-0.007	PASS
NVNT	Band 2	1.4	18900	6	#0	QPSK	NV	50	-23.12	-0.012	PASS
NVNT	Band 2	1.4	18900	6	#0	16QAM	NV	-30	-12.95	-0.007	PASS
NVNT	Band 2	1.4	18900	6	#0	16QAM	NV	-20	-20.10	-0.011	PASS
NVNT	Band 2	1.4	18900	6	#0	16QAM	NV	0	-15.85	-0.008	PASS
NVNT	Band 2	1.4	18900	6	#0	16QAM	NV	10	-47.06	-0.025	PASS
NVNT	Band 2	1.4	18900	6	#0	16QAM	NV	20	-25.56	-0.014	PASS
NVNT	Band 2	1.4	18900	6	#0	16QAM	NV	30	-35.32	-0.019	PASS
NVNT	Band 2	1.4	18900	6	#0	16QAM	NV	40	-19.83	-0.011	PASS
NVNT	Band 2	1.4	18900	6	#0	16QAM	NV	50	-3.82	-0.002	PASS
NVNT	Band 2	1.4	19193	6	#0	QPSK	NV	-30	-7.41	-0.004	PASS
NVNT	Band 2	1.4	19193	6	#0	QPSK	NV	-20	-41.76	-0.022	PASS
NVNT	Band 2	1.4	19193	6	#0	QPSK	NV	0	-28.80	-0.015	PASS
NVNT	Band 2	1.4	19193	6	#0	QPSK	NV	10	-22.49	-0.012	PASS
NVNT	Band 2	1.4	19193	6	#0	QPSK	NV	20	-31.67	-0.017	PASS
NVNT	Band 2	1.4	19193	6	#0	QPSK	NV	30	-17.55	-0.009	PASS
NVNT	Band 2	1.4	19193	6	#0	QPSK	NV	40	-33.79	-0.018	PASS
NVNT	Band 2	1.4	19193	6	#0	QPSK	NV	50	-22.39	-0.012	PASS

NVNT	Band 2	1.4	19193	6	#0	16QAM	NV	-30	-43.50	-0.023	PASS
NVNT	Band 2	1.4	19193	6	#0	16QAM	NV	-20	-32.63	-0.017	PASS
NVNT	Band 2	1.4	19193	6	#0	16QAM	NV	0	-44.65	-0.023	PASS
NVNT	Band 2	1.4	19193	6	#0	16QAM	NV	10	-27.18	-0.014	PASS
NVNT	Band 2	1.4	19193	6	#0	16QAM	NV	20	-31.34	-0.016	PASS
NVNT	Band 2	1.4	19193	6	#0	16QAM	NV	30	-5.34	-0.003	PASS
NVNT	Band 2	1.4	19193	6	#0	16QAM	NV	40	-40.66	-0.021	PASS
NVNT	Band 2	1.4	19193	6	#0	16QAM	NV	50	-38.22	-0.020	PASS
NVNT	Band 2	3	18615	15	#0	QPSK	NV	-30	15.02	0.008	PASS
NVNT	Band 2	3	18615	15	#0	QPSK	NV	-20	32.60	0.018	PASS
NVNT	Band 2	3	18615	15	#0	QPSK	NV	0	18.27	0.010	PASS
NVNT	Band 2	3	18615	15	#0	QPSK	NV	10	23.96	0.013	PASS
NVNT	Band 2	3	18615	15	#0	QPSK	NV	20	16.39	0.009	PASS
NVNT	Band 2	3	18615	15	#0	QPSK	NV	30	0.96	0.001	PASS
NVNT	Band 2	3	18615	15	#0	QPSK	NV	40	-21.53	-0.012	PASS
NVNT	Band 2	3	18615	15	#0	QPSK	NV	50	-27.65	-0.015	PASS
NVNT	Band 2	3	18615	15	#0	16QAM	NV	-30	-39.98	-0.022	PASS
NVNT	Band 2	3	18615	15	#0	16QAM	NV	-20	-3.35	-0.002	PASS
NVNT	Band 2	3	18615	15	#0	16QAM	NV	0	-27.07	-0.015	PASS
NVNT	Band 2	3	18615	15	#0	16QAM	NV	10	-7.04	-0.004	PASS
NVNT	Band 2	3	18615	15	#0	16QAM	NV	20	-20.13	-0.011	PASS
NVNT	Band 2	3	18615	15	#0	16QAM	NV	30	-34.50	-0.019	PASS

	2										
NVNT	Band 2	3	18615	15	#0	16QAM	NV	40	-46.48	-0.025	PASS
NVNT	Band 2	3	18615	15	#0	16QAM	NV	50	-27.77	-0.015	PASS
NVNT	Band 2	3	18900	15	#0	QPSK	NV	-30	-22.75	-0.012	PASS
NVNT	Band 2	3	18900	15	#0	QPSK	NV	-20	-38.64	-0.021	PASS
NVNT	Band 2	3	18900	15	#0	QPSK	NV	0	-7.07	-0.004	PASS
NVNT	Band 2	3	18900	15	#0	QPSK	NV	10	-23.93	-0.013	PASS
NVNT	Band 2	3	18900	15	#0	QPSK	NV	20	-43.27	-0.023	PASS
NVNT	Band 2	3	18900	15	#0	QPSK	NV	30	-18.04	-0.010	PASS
NVNT	Band 2	3	18900	15	#0	QPSK	NV	40	-37.54	-0.020	PASS
NVNT	Band 2	3	18900	15	#0	QPSK	NV	50	-16.62	-0.009	PASS
NVNT	Band 2	3	18900	15	#0	16QAM	NV	-30	-40.96	-0.022	PASS
NVNT	Band 2	3	18900	15	#0	16QAM	NV	-20	-15.79	-0.008	PASS
NVNT	Band 2	3	18900	15	#0	16QAM	NV	0	-34.28	-0.018	PASS
NVNT	Band 2	3	18900	15	#0	16QAM	NV	10	4.55	0.002	PASS
NVNT	Band 2	3	18900	15	#0	16QAM	NV	20	-7.25	-0.004	PASS
NVNT	Band 2	3	18900	15	#0	16QAM	NV	30	-17.48	-0.009	PASS
NVNT	Band 2	3	18900	15	#0	16QAM	NV	40	-28.21	-0.015	PASS
NVNT	Band 2	3	18900	15	#0	16QAM	NV	50	-38.67	-0.021	PASS
NVNT	Band 2	3	19185	15	#0	QPSK	NV	-30	-11.47	-0.006	PASS
NVNT	Band 2	3	19185	15	#0	QPSK	NV	-20	-28.17	-0.015	PASS
NVNT	Band 2	3	19185	15	#0	QPSK	NV	0	-12.63	-0.007	PASS

NVNT	Band 2	3	19185	15	#0	QPSK	NV	10	-30.47	-0.016	PASS
NVNT	Band 2	3	19185	15	#0	QPSK	NV	20	-27.94	-0.015	PASS
NVNT	Band 2	3	19185	15	#0	QPSK	NV	30	-19.51	-0.010	PASS
NVNT	Band 2	3	19185	15	#0	QPSK	NV	40	-6.08	-0.003	PASS
NVNT	Band 2	3	19185	15	#0	QPSK	NV	50	-45.58	-0.024	PASS
NVNT	Band 2	3	19185	15	#0	16QAM	NV	-30	-10.57	-0.006	PASS
NVNT	Band 2	3	19185	15	#0	16QAM	NV	-20	-28.61	-0.015	PASS
NVNT	Band 2	3	19185	15	#0	16QAM	NV	0	-12.77	-0.007	PASS
NVNT	Band 2	3	19185	15	#0	16QAM	NV	10	-39.85	-0.021	PASS
NVNT	Band 2	3	19185	15	#0	16QAM	NV	20	-26.45	-0.014	PASS
NVNT	Band 2	3	19185	15	#0	16QAM	NV	30	2.79	0.001	PASS
NVNT	Band 2	3	19185	15	#0	16QAM	NV	40	-4.73	-0.002	PASS
NVNT	Band 2	3	19185	15	#0	16QAM	NV	50	-25.01	-0.013	PASS
NVNT	Band 2	5	18625	25	#0	QPSK	NV	-30	29.48	0.016	PASS
NVNT	Band 2	5	18625	25	#0	QPSK	NV	-20	45.56	0.025	PASS
NVNT	Band 2	5	18625	25	#0	QPSK	NV	0	17.14	0.009	PASS
NVNT	Band 2	5	18625	25	#0	QPSK	NV	10	24.62	0.013	PASS
NVNT	Band 2	5	18625	25	#0	QPSK	NV	20	17.19	0.009	PASS
NVNT	Band 2	5	18625	25	#0	QPSK	NV	30	3.22	0.002	PASS
NVNT	Band 2	5	18625	25	#0	QPSK	NV	40	-20.11	-0.011	PASS
NVNT	Band 2	5	18625	25	#0	QPSK	NV	50	-42.99	-0.023	PASS
NVNT	Band	5	18625	25	#0	16QAM	NV	-30	-3.38	-0.002	PASS

	2										
NVNT	Band 2	5	18625	25	#0	16QAM	NV	-20	-24.48	-0.013	PASS
NVNT	Band 2	5	18625	25	#0	16QAM	NV	0	-23.13	-0.012	PASS
NVNT	Band 2	5	18625	25	#0	16QAM	NV	10	-21.76	-0.012	PASS
NVNT	Band 2	5	18625	25	#0	16QAM	NV	20	-33.75	-0.018	PASS
NVNT	Band 2	5	18625	25	#0	16QAM	NV	30	-48.31	-0.026	PASS
NVNT	Band 2	5	18625	25	#0	16QAM	NV	40	2.65	0.001	PASS
NVNT	Band 2	5	18625	25	#0	16QAM	NV	50	-8.65	-0.005	PASS
NVNT	Band 2	5	18900	25	#0	QPSK	NV	-30	-14.59	-0.008	PASS
NVNT	Band 2	5	18900	25	#0	QPSK	NV	-20	-19.94	-0.011	PASS
NVNT	Band 2	5	18900	25	#0	QPSK	NV	0	-27.05	-0.014	PASS
NVNT	Band 2	5	18900	25	#0	QPSK	NV	10	-38.70	-0.021	PASS
NVNT	Band 2	5	18900	25	#0	QPSK	NV	20	-18.81	-0.010	PASS
NVNT	Band 2	5	18900	25	#0	QPSK	NV	30	-33.79	-0.018	PASS
NVNT	Band 2	5	18900	25	#0	QPSK	NV	40	7.68	0.004	PASS
NVNT	Band 2	5	18900	25	#0	QPSK	NV	50	-14.05	-0.007	PASS
NVNT	Band 2	5	18900	25	#0	16QAM	NV	-30	-33.56	-0.018	PASS
NVNT	Band 2	5	18900	25	#0	16QAM	NV	-20	-21.09	-0.011	PASS
NVNT	Band 2	5	18900	25	#0	16QAM	NV	0	-23.19	-0.012	PASS
NVNT	Band 2	5	18900	25	#0	16QAM	NV	10	-28.72	-0.015	PASS
NVNT	Band 2	5	18900	25	#0	16QAM	NV	20	-34.06	-0.018	PASS
NVNT	Band 2	5	18900	25	#0	16QAM	NV	30	-41.27	-0.022	PASS

NVNT	Band 2	5	18900	25	#0	16QAM	NV	40	-41.84	-0.022	PASS
NVNT	Band 2	5	18900	25	#0	16QAM	NV	50	-46.65	-0.025	PASS
NVNT	Band 2	5	19175	25	#0	QPSK	NV	-30	3.92	0.002	PASS
NVNT	Band 2	5	19175	25	#0	QPSK	NV	-20	-8.40	-0.004	PASS
NVNT	Band 2	5	19175	25	#0	QPSK	NV	0	-28.44	-0.015	PASS
NVNT	Band 2	5	19175	25	#0	QPSK	NV	10	-16.18	-0.008	PASS
NVNT	Band 2	5	19175	25	#0	QPSK	NV	20	-46.62	-0.024	PASS
NVNT	Band 2	5	19175	25	#0	QPSK	NV	30	-46.48	-0.024	PASS
NVNT	Band 2	5	19175	25	#0	QPSK	NV	40	-29.55	-0.015	PASS
NVNT	Band 2	5	19175	25	#0	QPSK	NV	50	-12.72	-0.007	PASS
NVNT	Band 2	5	19175	25	#0	16QAM	NV	-30	-33.57	-0.018	PASS
NVNT	Band 2	5	19175	25	#0	16QAM	NV	-20	-30.83	-0.016	PASS
NVNT	Band 2	5	19175	25	#0	16QAM	NV	0	-17.74	-0.009	PASS
NVNT	Band 2	5	19175	25	#0	16QAM	NV	10	-39.61	-0.021	PASS
NVNT	Band 2	5	19175	25	#0	16QAM	NV	20	-21.56	-0.011	PASS
NVNT	Band 2	5	19175	25	#0	16QAM	NV	30	-5.98	-0.003	PASS
NVNT	Band 2	5	19175	25	#0	16QAM	NV	40	-15.85	-0.008	PASS
NVNT	Band 2	5	19175	25	#0	16QAM	NV	50	-24.72	-0.013	PASS
NVNT	Band 2	10	18650	50	#0	QPSK	NV	-30	17.94	0.010	PASS
NVNT	Band 2	10	18650	50	#0	QPSK	NV	-20	13.49	0.007	PASS
NVNT	Band 2	10	18650	50	#0	QPSK	NV	0	8.31	0.004	PASS
NVNT	Band	10	18650	50	#0	QPSK	NV	10	12.63	0.007	PASS

	2										
NVNT	Band 2	10	18650	50	#0	QPSK	NV	20	4.92	0.003	PASS
NVNT	Band 2	10	18650	50	#0	QPSK	NV	30	-11.20	-0.006	PASS
NVNT	Band 2	10	18650	50	#0	QPSK	NV	40	-29.58	-0.016	PASS
NVNT	Band 2	10	18650	50	#0	QPSK	NV	50	-30.93	-0.017	PASS
NVNT	Band 2	10	18650	50	#0	16QAM	NV	-30	-29.21	-0.016	PASS
NVNT	Band 2	10	18650	50	#0	16QAM	NV	-20	-40.18	-0.022	PASS
NVNT	Band 2	10	18650	50	#0	16QAM	NV	0	-49.81	-0.027	PASS
NVNT	Band 2	10	18650	50	#0	16QAM	NV	10	-11.19	-0.006	PASS
NVNT	Band 2	10	18650	50	#0	16QAM	NV	20	-4.45	-0.002	PASS
NVNT	Band 2	10	18650	50	#0	16QAM	NV	30	-9.88	-0.005	PASS
NVNT	Band 2	10	18650	50	#0	16QAM	NV	40	-9.77	-0.005	PASS
NVNT	Band 2	10	18650	50	#0	16QAM	NV	50	-11.26	-0.006	PASS
NVNT	Band 2	10	18900	50	#0	QPSK	NV	-30	-18.58	-0.010	PASS
NVNT	Band 2	10	18900	50	#0	QPSK	NV	-20	-25.71	-0.014	PASS
NVNT	Band 2	10	18900	50	#0	QPSK	NV	0	-37.08	-0.020	PASS
NVNT	Band 2	10	18900	50	#0	QPSK	NV	10	-47.84	-0.025	PASS
NVNT	Band 2	10	18900	50	#0	QPSK	NV	20	-15.19	-0.008	PASS
NVNT	Band 2	10	18900	50	#0	QPSK	NV	30	-28.31	-0.015	PASS
NVNT	Band 2	10	18900	50	#0	QPSK	NV	40	-11.07	-0.006	PASS
NVNT	Band 2	10	18900	50	#0	QPSK	NV	50	-14.58	-0.008	PASS
NVNT	Band 2	10	18900	50	#0	16QAM	NV	-30	-36.03	-0.019	PASS

NVNT	Band 2	10	18900	50	#0	16QAM	NV	-20	-32.90	-0.018	PASS
NVNT	Band 2	10	18900	50	#0	16QAM	NV	0	-11.72	-0.006	PASS
NVNT	Band 2	10	18900	50	#0	16QAM	NV	10	-13.86	-0.007	PASS
NVNT	Band 2	10	18900	50	#0	16QAM	NV	20	-13.22	-0.007	PASS
NVNT	Band 2	10	18900	50	#0	16QAM	NV	30	-12.02	-0.006	PASS
NVNT	Band 2	10	18900	50	#0	16QAM	NV	40	-9.16	-0.005	PASS
NVNT	Band 2	10	18900	50	#0	16QAM	NV	50	-7.62	-0.004	PASS
NVNT	Band 2	10	19150	50	#0	QPSK	NV	-30	6.88	0.004	PASS
NVNT	Band 2	10	19150	50	#0	QPSK	NV	-20	-5.39	-0.003	PASS
NVNT	Band 2	10	19150	50	#0	QPSK	NV	0	-28.58	-0.015	PASS
NVNT	Band 2	10	19150	50	#0	QPSK	NV	10	-33.43	-0.018	PASS
NVNT	Band 2	10	19150	50	#0	QPSK	NV	20	-38.15	-0.020	PASS
NVNT	Band 2	10	19150	50	#0	QPSK	NV	30	-3.65	-0.002	PASS
NVNT	Band 2	10	19150	50	#0	QPSK	NV	40	-32.76	-0.017	PASS
NVNT	Band 2	10	19150	50	#0	QPSK	NV	50	-38.18	-0.020	PASS
NVNT	Band 2	10	19150	50	#0	16QAM	NV	-30	-14.91	-0.008	PASS
NVNT	Band 2	10	19150	50	#0	16QAM	NV	-20	-39.25	-0.021	PASS
NVNT	Band 2	10	19150	50	#0	16QAM	NV	0	-10.94	-0.006	PASS
NVNT	Band 2	10	19150	50	#0	16QAM	NV	10	-26.05	-0.014	PASS
NVNT	Band 2	10	19150	50	#0	16QAM	NV	20	-35.73	-0.019	PASS
NVNT	Band 2	10	19150	50	#0	16QAM	NV	30	-40.63	-0.021	PASS
NVNT	Band 2	10	19150	50	#0	16QAM	NV	40	-44.40	-0.023	PASS

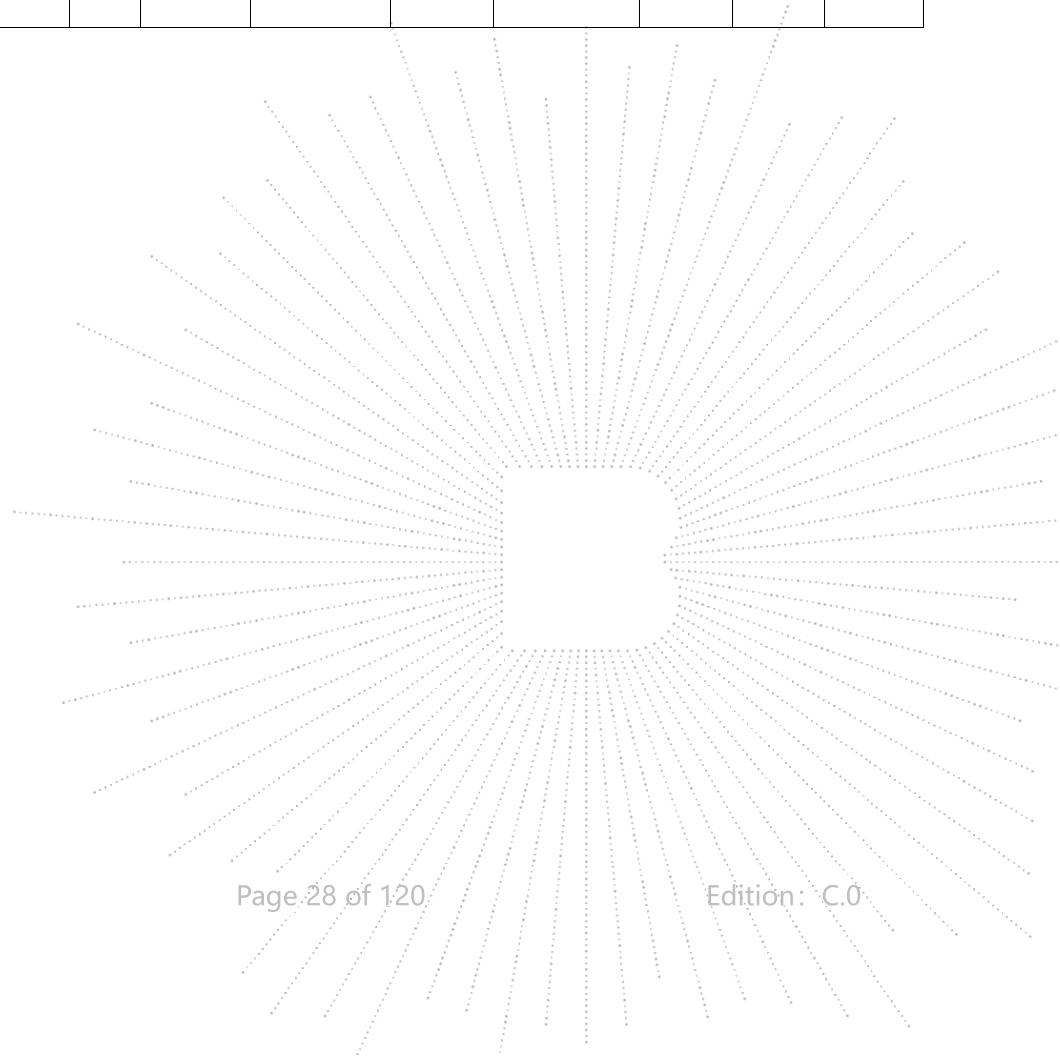
	2										
NVNT	Band 2	10	19150	50	#0	16QAM	NV	50	-46.38	-0.024	PASS
NVNT	Band 2	15	18675	75	#0	QPSK	NV	-30	32.62	0.018	PASS
NVNT	Band 2	15	18675	75	#0	QPSK	NV	-20	34.89	0.019	PASS
NVNT	Band 2	15	18675	75	#0	QPSK	NV	0	4.21	0.002	PASS
NVNT	Band 2	15	18675	75	#0	QPSK	NV	10	1.56	0.001	PASS
NVNT	Band 2	15	18675	75	#0	QPSK	NV	20	-9.54	-0.005	PASS
NVNT	Band 2	15	18675	75	#0	QPSK	NV	30	-34.65	-0.019	PASS
NVNT	Band 2	15	18675	75	#0	QPSK	NV	40	-20.31	-0.011	PASS
NVNT	Band 2	15	18675	75	#0	QPSK	NV	50	-15.35	-0.008	PASS
NVNT	Band 2	15	18675	75	#0	16QAM	NV	-30	-27.02	-0.015	PASS
NVNT	Band 2	15	18675	75	#0	16QAM	NV	-20	-47.31	-0.025	PASS
NVNT	Band 2	15	18675	75	#0	16QAM	NV	0	-12.50	-0.007	PASS
NVNT	Band 2	15	18675	75	#0	16QAM	NV	10	-19.98	-0.011	PASS
NVNT	Band 2	15	18675	75	#0	16QAM	NV	20	-17.32	-0.009	PASS
NVNT	Band 2	15	18675	75	#0	16QAM	NV	30	-23.88	-0.013	PASS
NVNT	Band 2	15	18675	75	#0	16QAM	NV	40	-29.33	-0.016	PASS
NVNT	Band 2	15	18675	75	#0	16QAM	NV	50	-32.26	-0.017	PASS
NVNT	Band 2	15	18900	75	#0	QPSK	NV	-30	-6.49	-0.003	PASS
NVNT	Band 2	15	18900	75	#0	QPSK	NV	-20	-9.46	-0.005	PASS
NVNT	Band 2	15	18900	75	#0	QPSK	NV	0	-23.12	-0.012	PASS
NVNT	Band 2	15	18900	75	#0	QPSK	NV	10	-39.75	-0.021	PASS

NVNT	Band 2	15	18900	75	#0	QPSK	NV	20	-13.66	-0.007	PASS
NVNT	Band 2	15	18900	75	#0	QPSK	NV	30	-40.48	-0.022	PASS
NVNT	Band 2	15	18900	75	#0	QPSK	NV	40	-32.29	-0.017	PASS
NVNT	Band 2	15	18900	75	#0	QPSK	NV	50	8.03	0.004	PASS
NVNT	Band 2	15	18900	75	#0	16QAM	NV	-30	-6.90	-0.004	PASS
NVNT	Band 2	15	18900	75	#0	16QAM	NV	-20	-19.24	-0.010	PASS
NVNT	Band 2	15	18900	75	#0	16QAM	NV	0	-18.60	-0.010	PASS
NVNT	Band 2	15	18900	75	#0	16QAM	NV	10	-14.59	-0.008	PASS
NVNT	Band 2	15	18900	75	#0	16QAM	NV	20	-15.82	-0.008	PASS
NVNT	Band 2	15	18900	75	#0	16QAM	NV	30	-16.68	-0.009	PASS
NVNT	Band 2	15	18900	75	#0	16QAM	NV	40	-25.84	-0.014	PASS
NVNT	Band 2	15	18900	75	#0	16QAM	NV	50	-28.51	-0.015	PASS
NVNT	Band 2	15	19125	75	#0	QPSK	NV	-30	8.38	0.004	PASS
NVNT	Band 2	15	19125	75	#0	QPSK	NV	-20	2.15	0.001	PASS
NVNT	Band 2	15	19125	75	#0	QPSK	NV	0	-15.06	-0.008	PASS
NVNT	Band 2	15	19125	75	#0	QPSK	NV	10	-32.44	-0.017	PASS
NVNT	Band 2	15	19125	75	#0	QPSK	NV	20	-30.67	-0.016	PASS
NVNT	Band 2	15	19125	75	#0	QPSK	NV	30	-3.23	-0.002	PASS
NVNT	Band 2	15	19125	75	#0	QPSK	NV	40	-27.37	-0.014	PASS
NVNT	Band 2	15	19125	75	#0	QPSK	NV	50	-43.47	-0.023	PASS
NVNT	Band 2	15	19125	75	#0	16QAM	NV	-30	-29.11	-0.015	PASS
NVNT	Band 2	15	19125	75	#0	16QAM	NV	-20	-41.64	-0.022	PASS

	2										
NVNT	Band 2	15	19125	75	#0	16QAM	NV	0	-39.25	-0.021	PASS
NVNT	Band 2	15	19125	75	#0	16QAM	NV	10	-37.55	-0.020	PASS
NVNT	Band 2	15	19125	75	#0	16QAM	NV	20	-32.83	-0.017	PASS
NVNT	Band 2	15	19125	75	#0	16QAM	NV	30	-29.17	-0.015	PASS
NVNT	Band 2	15	19125	75	#0	16QAM	NV	40	-26.99	-0.014	PASS
NVNT	Band 2	15	19125	75	#0	16QAM	NV	50	-22.30	-0.012	PASS
NVNT	Band 2	20	18700	100	#0	QPSK	NV	-30	27.58	0.015	PASS
NVNT	Band 2	20	18700	100	#0	QPSK	NV	-20	42.67	0.023	PASS
NVNT	Band 2	20	18700	100	#0	QPSK	NV	0	-14.68	-0.008	PASS
NVNT	Band 2	20	18700	100	#0	QPSK	NV	10	-41.24	-0.022	PASS
NVNT	Band 2	20	18700	100	#0	QPSK	NV	20	-19.73	-0.011	PASS
NVNT	Band 2	20	18700	100	#0	QPSK	NV	30	-26.41	-0.014	PASS
NVNT	Band 2	20	18700	100	#0	QPSK	NV	40	-1.87	-0.001	PASS
NVNT	Band 2	20	18700	100	#0	QPSK	NV	50	-23.37	-0.013	PASS
NVNT	Band 2	20	18700	100	#0	16QAM	NV	-30	-33.52	-0.018	PASS
NVNT	Band 2	20	18700	100	#0	16QAM	NV	-20	-33.36	-0.018	PASS
NVNT	Band 2	20	18700	100	#0	16QAM	NV	0	-2.56	-0.001	PASS
NVNT	Band 2	20	18700	100	#0	16QAM	NV	10	2.57	0.001	PASS
NVNT	Band 2	20	18700	100	#0	16QAM	NV	20	7.28	0.004	PASS
NVNT	Band 2	20	18700	100	#0	16QAM	NV	30	14.96	0.008	PASS
NVNT	Band 2	20	18700	100	#0	16QAM	NV	40	11.54	0.006	PASS

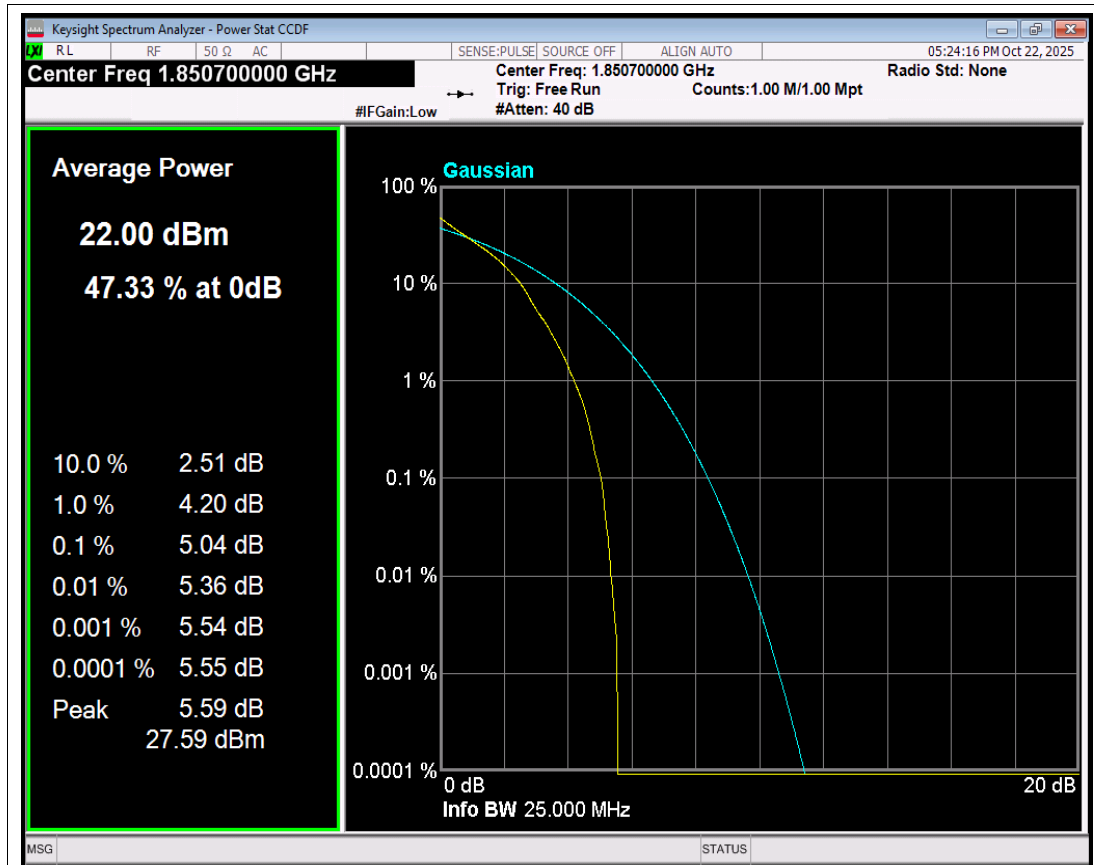
NVNT	Band 2	20	18700	100	#0	16QAM	NV	50	7.74	0.004	PASS
NVNT	Band 2	20	18900	100	#0	QPSK	NV	-30	-0.69	0.000	PASS
NVNT	Band 2	20	18900	100	#0	QPSK	NV	-20	-13.90	-0.007	PASS
NVNT	Band 2	20	18900	100	#0	QPSK	NV	0	-34.45	-0.018	PASS
NVNT	Band 2	20	18900	100	#0	QPSK	NV	10	-27.45	-0.015	PASS
NVNT	Band 2	20	18900	100	#0	QPSK	NV	20	-25.41	-0.014	PASS
NVNT	Band 2	20	18900	100	#0	QPSK	NV	30	-38.82	-0.021	PASS
NVNT	Band 2	20	18900	100	#0	QPSK	NV	40	-4.33	-0.002	PASS
NVNT	Band 2	20	18900	100	#0	QPSK	NV	50	-32.72	-0.017	PASS
NVNT	Band 2	20	18900	100	#0	16QAM	NV	-30	-13.58	-0.007	PASS
NVNT	Band 2	20	18900	100	#0	16QAM	NV	-20	-22.27	-0.012	PASS
NVNT	Band 2	20	18900	100	#0	16QAM	NV	0	-19.57	-0.010	PASS
NVNT	Band 2	20	18900	100	#0	16QAM	NV	10	-12.09	-0.006	PASS
NVNT	Band 2	20	18900	100	#0	16QAM	NV	20	-1.57	-0.001	PASS
NVNT	Band 2	20	18900	100	#0	16QAM	NV	30	11.76	0.006	PASS
NVNT	Band 2	20	18900	100	#0	16QAM	NV	40	25.42	0.014	PASS
NVNT	Band 2	20	18900	100	#0	16QAM	NV	50	40.50	0.022	PASS
NVNT	Band 2	20	19100	100	#0	QPSK	NV	-30	-10.30	-0.005	PASS
NVNT	Band 2	20	19100	100	#0	QPSK	NV	-20	-22.93	-0.012	PASS
NVNT	Band 2	20	19100	100	#0	QPSK	NV	0	-42.84	-0.023	PASS
NVNT	Band 2	20	19100	100	#0	QPSK	NV	10	-21.10	-0.011	PASS
NVNT	Band	20	19100	100	#0	QPSK	NV	20	-21.06	-0.011	PASS

	2										
NVNT	Band 2	20	19100	100	#0	QPSK	NV	30	-8.67	-0.005	PASS
NVNT	Band 2	20	19100	100	#0	QPSK	NV	40	-29.88	-0.016	PASS
NVNT	Band 2	20	19100	100	#0	QPSK	NV	50	-27.04	-0.014	PASS
NVNT	Band 2	20	19100	100	#0	16QAM	NV	-30	-31.99	-0.017	PASS
NVNT	Band 2	20	19100	100	#0	16QAM	NV	-20	-34.17	-0.018	PASS
NVNT	Band 2	20	19100	100	#0	16QAM	NV	0	-31.54	-0.017	PASS
NVNT	Band 2	20	19100	100	#0	16QAM	NV	10	-23.82	-0.013	PASS
NVNT	Band 2	20	19100	100	#0	16QAM	NV	20	-15.06	-0.008	PASS
NVNT	Band 2	20	19100	100	#0	16QAM	NV	30	-11.50	-0.006	PASS
NVNT	Band 2	20	19100	100	#0	16QAM	NV	40	-5.91	-0.003	PASS
NVNT	Band 2	20	19100	100	#0	16QAM	NV	50	-0.64	0.000	PASS

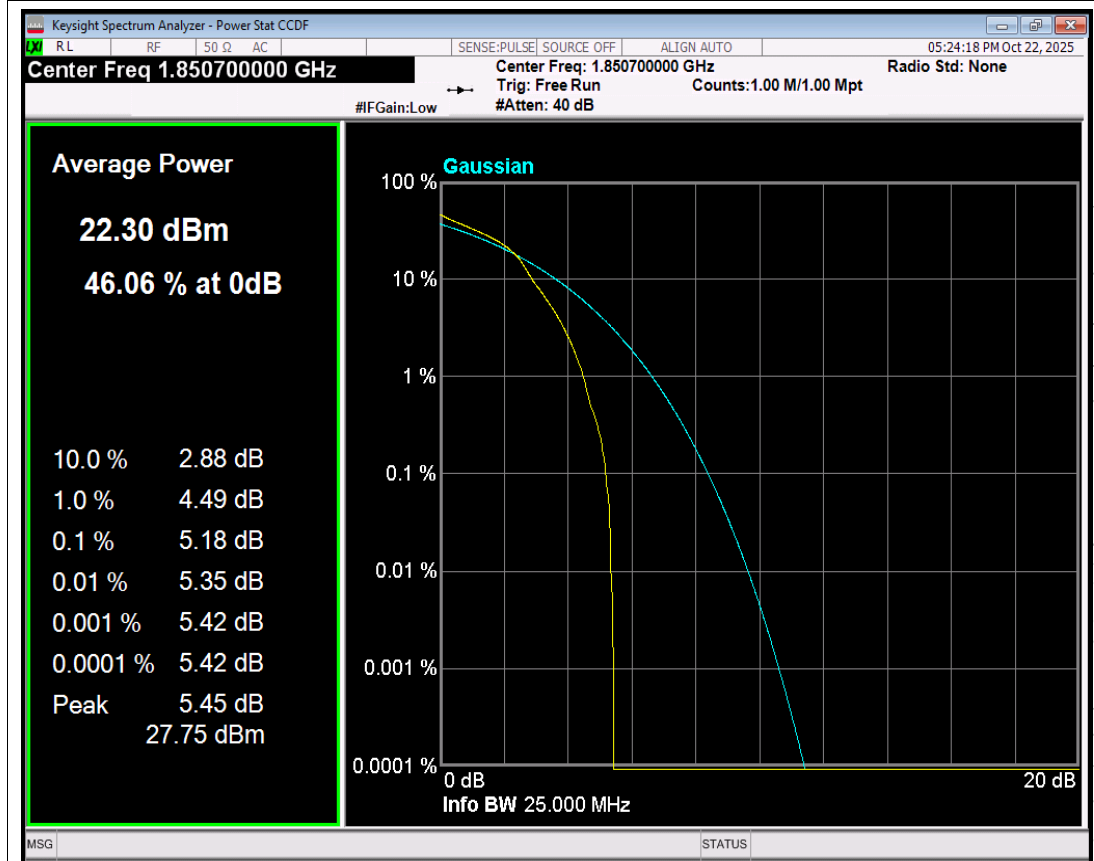


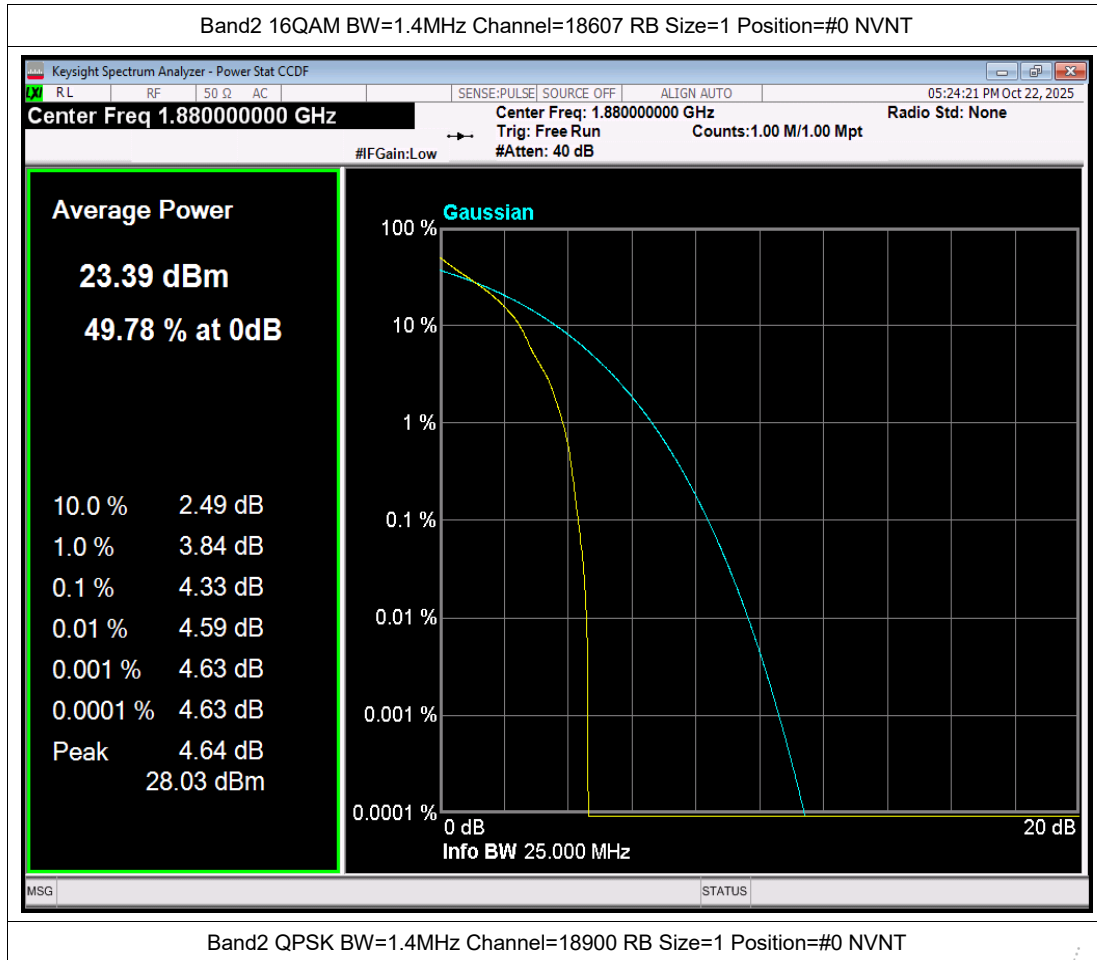
Appendix 3. Peak-to-Average Ratio

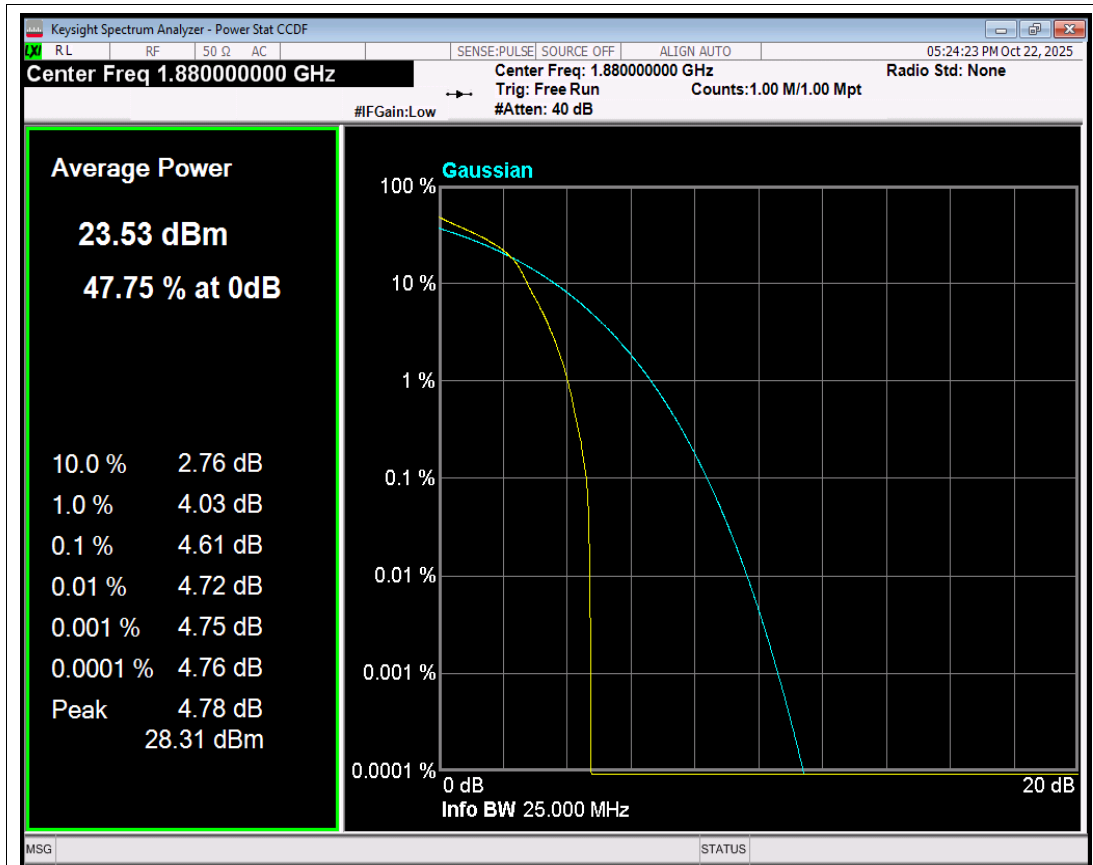
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
NVNT	Band2	1.4	18607	1	#0	QPSK	5.04	13	PASS
				1	#0	16QAM	5.18	13	PASS
			18900	1	#0	QPSK	4.33	13	PASS
				1	#0	16QAM	4.61	13	PASS
			19193	1	#0	QPSK	4.18	13	PASS
				1	#0	16QAM	4.66	13	PASS
		3	18615	1	#0	QPSK	4.93	13	PASS
				1	#0	16QAM	5.67	13	PASS
			18900	1	#0	QPSK	4.49	13	PASS
				1	#0	16QAM	4.70	13	PASS
			19185	1	#0	QPSK	4.38	13	PASS
				1	#0	16QAM	4.84	13	PASS
		5	18625	1	#0	QPSK	5.18	13	PASS
				1	#0	16QAM	5.77	13	PASS
			18900	1	#0	QPSK	4.58	13	PASS
				1	#0	16QAM	4.92	13	PASS
			19175	1	#0	QPSK	4.56	13	PASS
				1	#0	16QAM	5.12	13	PASS
		10	18650	1	#0	QPSK	4.92	13	PASS
				1	#0	16QAM	5.60	13	PASS
			18900	1	#0	QPSK	4.73	13	PASS
				1	#0	16QAM	5.40	13	PASS
			19150	1	#0	QPSK	4.27	13	PASS
				1	#0	16QAM	5.03	13	PASS
		15	18675	1	#0	QPSK	4.90	13	PASS
				1	#0	16QAM	5.65	13	PASS
			18900	1	#0	QPSK	4.72	13	PASS
				1	#0	16QAM	5.47	13	PASS
			19125	1	#0	QPSK	5.00	13	PASS
				1	#0	16QAM	5.44	13	PASS
		20	18700	1	#0	QPSK	4.68	13	PASS
				1	#0	16QAM	5.29	13	PASS
			18900	1	#0	QPSK	4.65	13	PASS
				1	#0	16QAM	5.29	13	PASS
			19100	1	#0	QPSK	5.64	13	PASS
				1	#0	16QAM	6.30	13	PASS



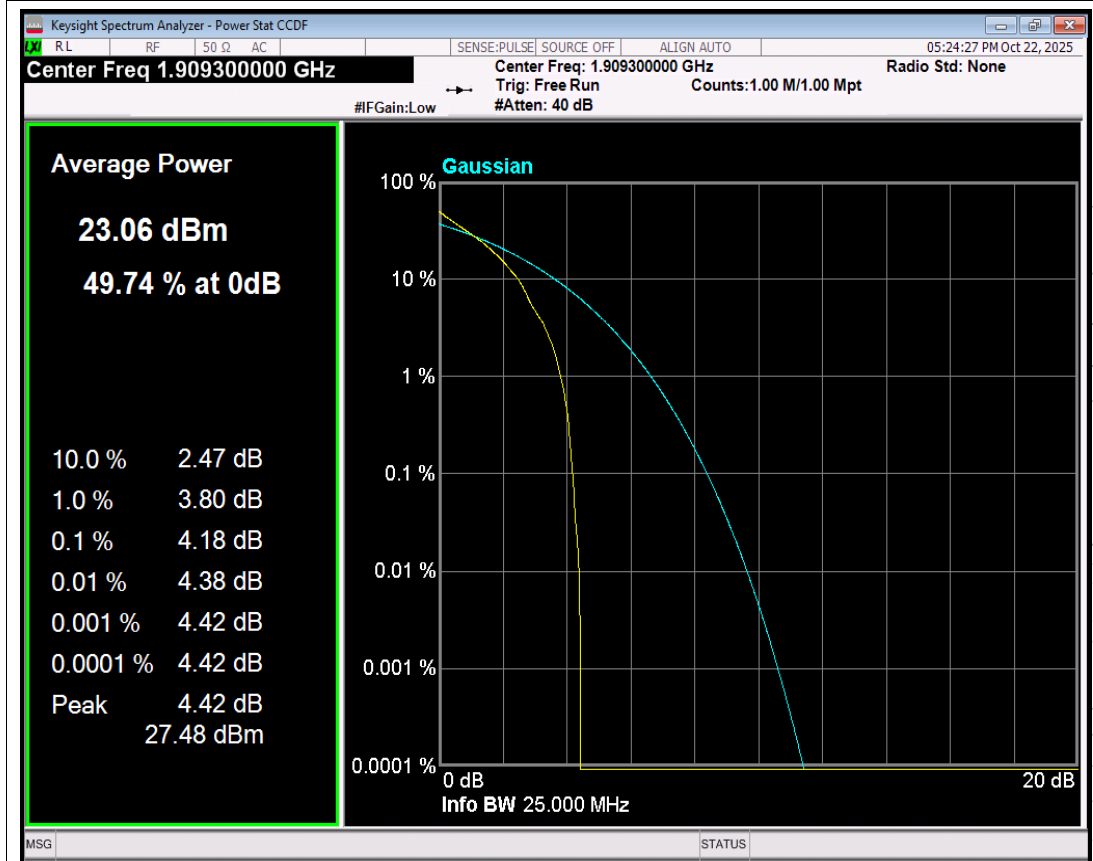
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0 NVNT

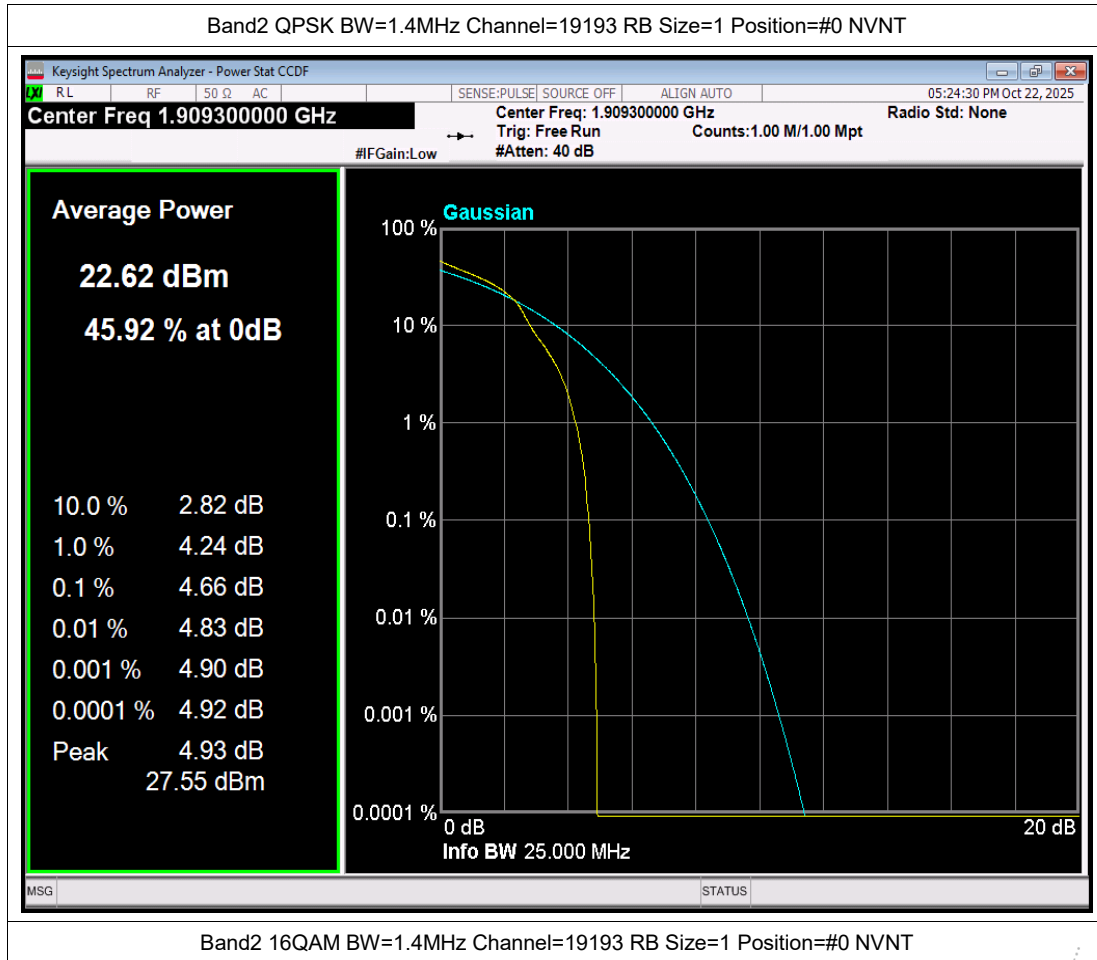


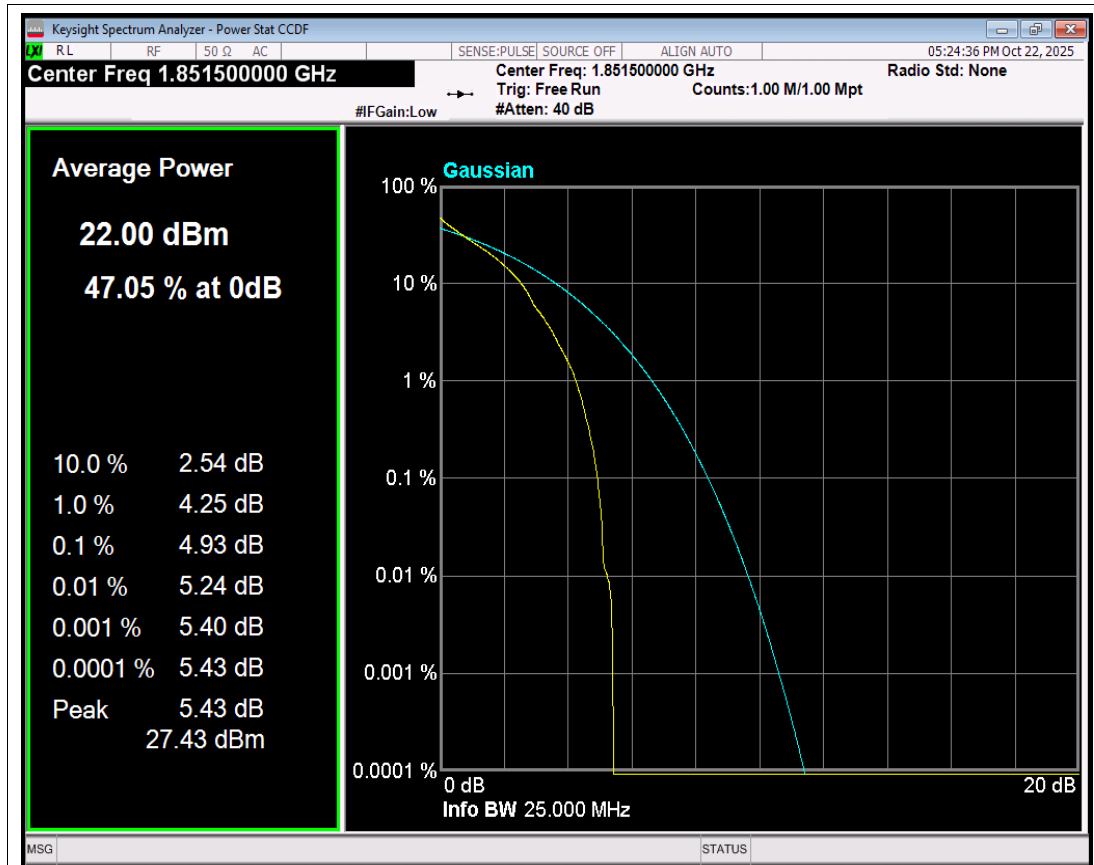




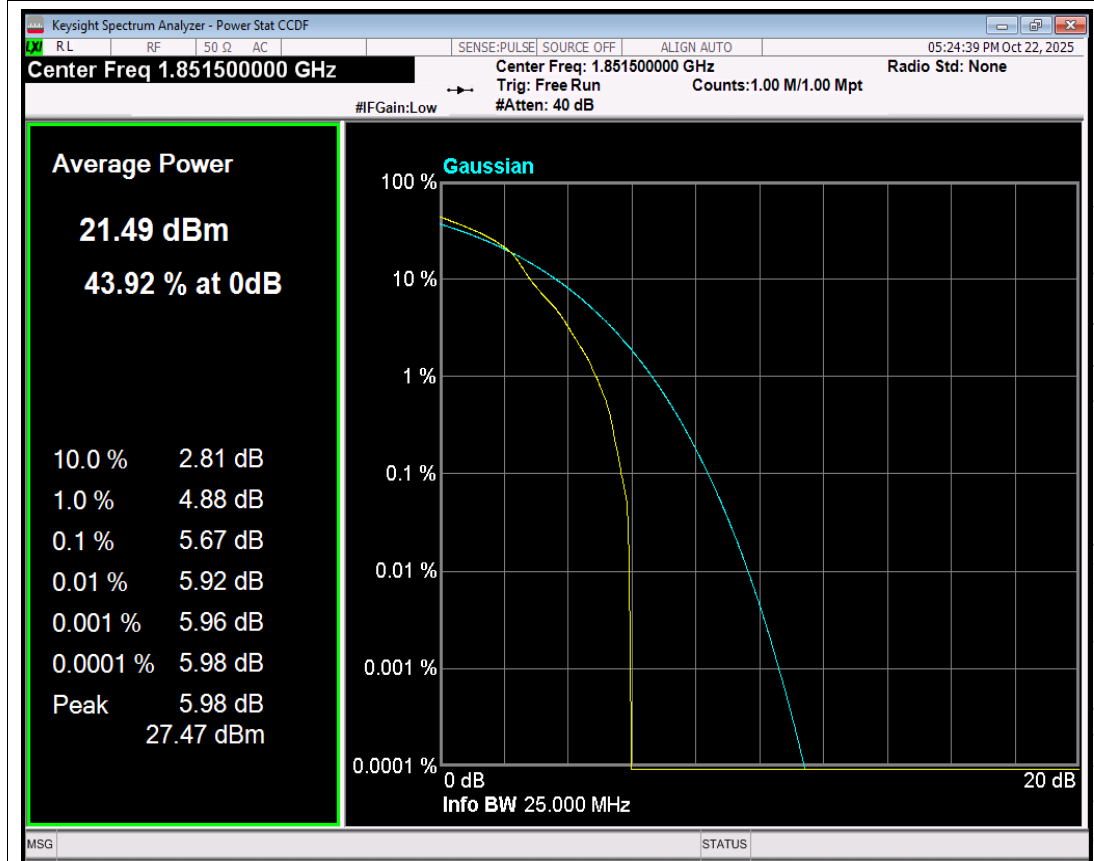
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0 NVNT

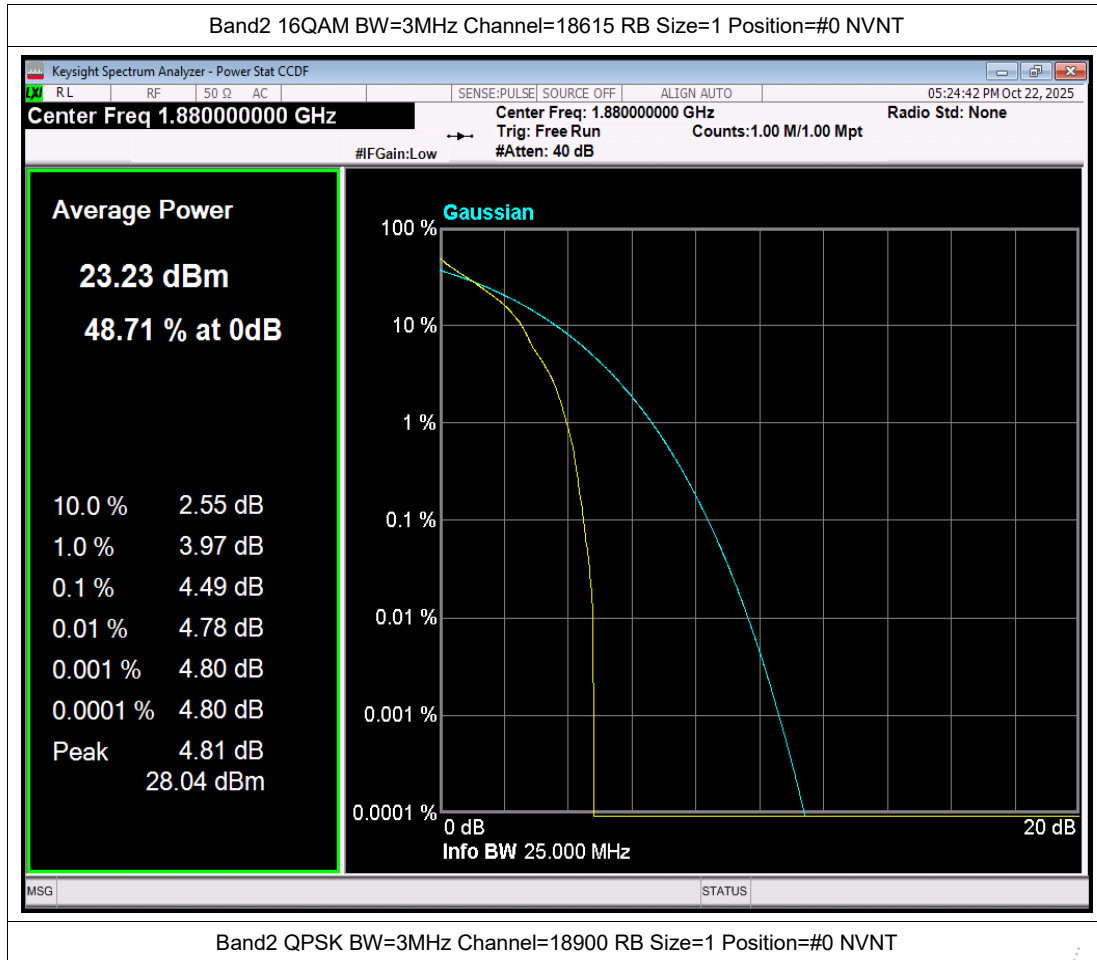


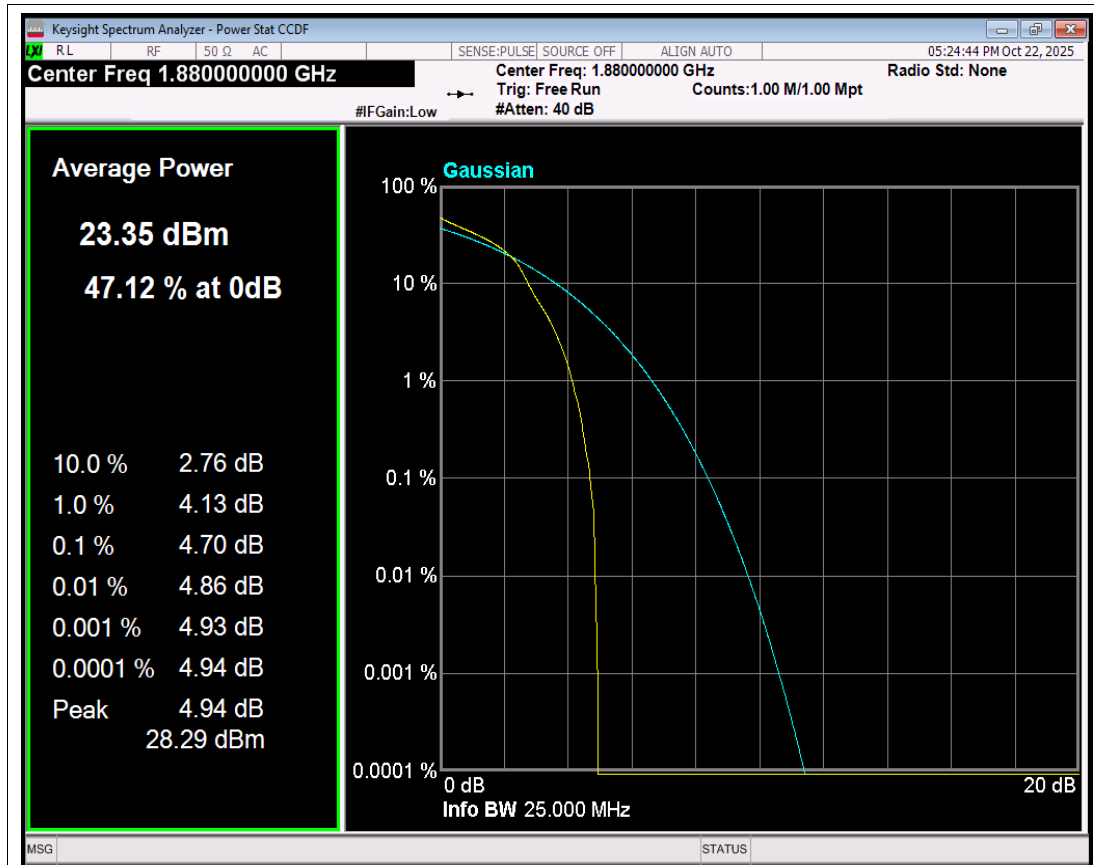




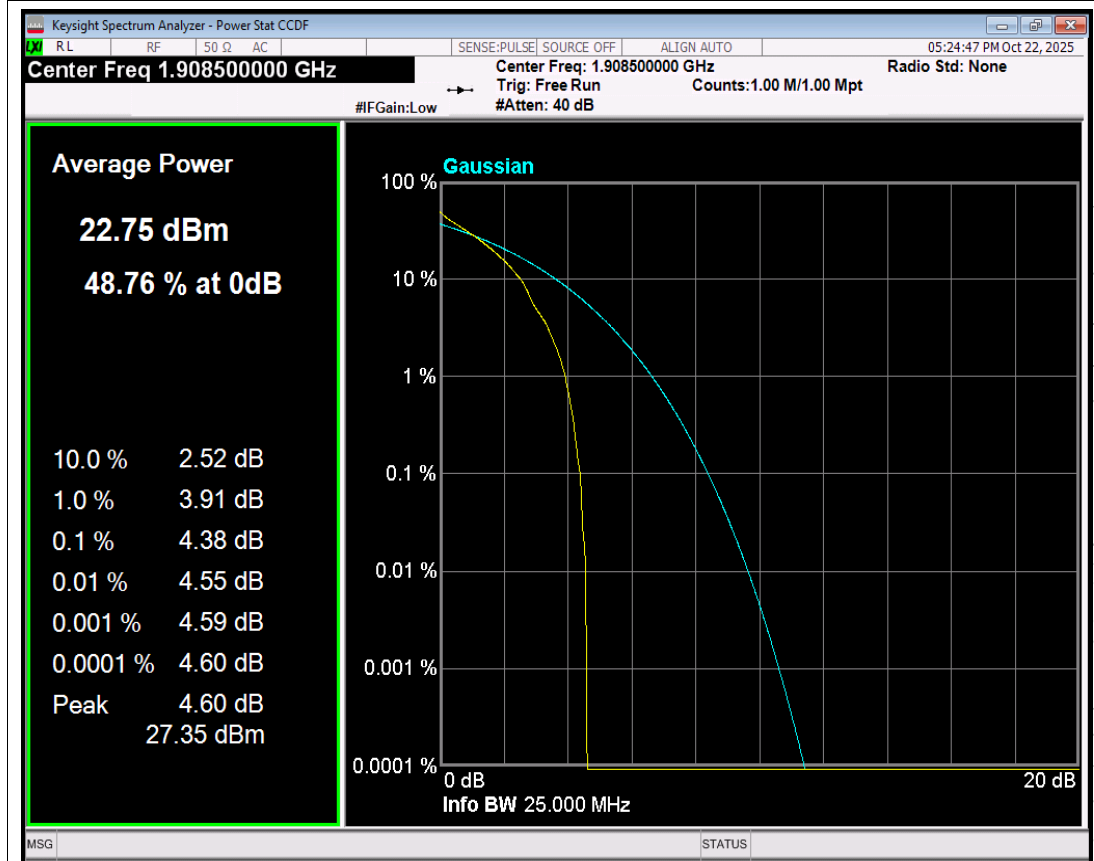
Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0 NVNT

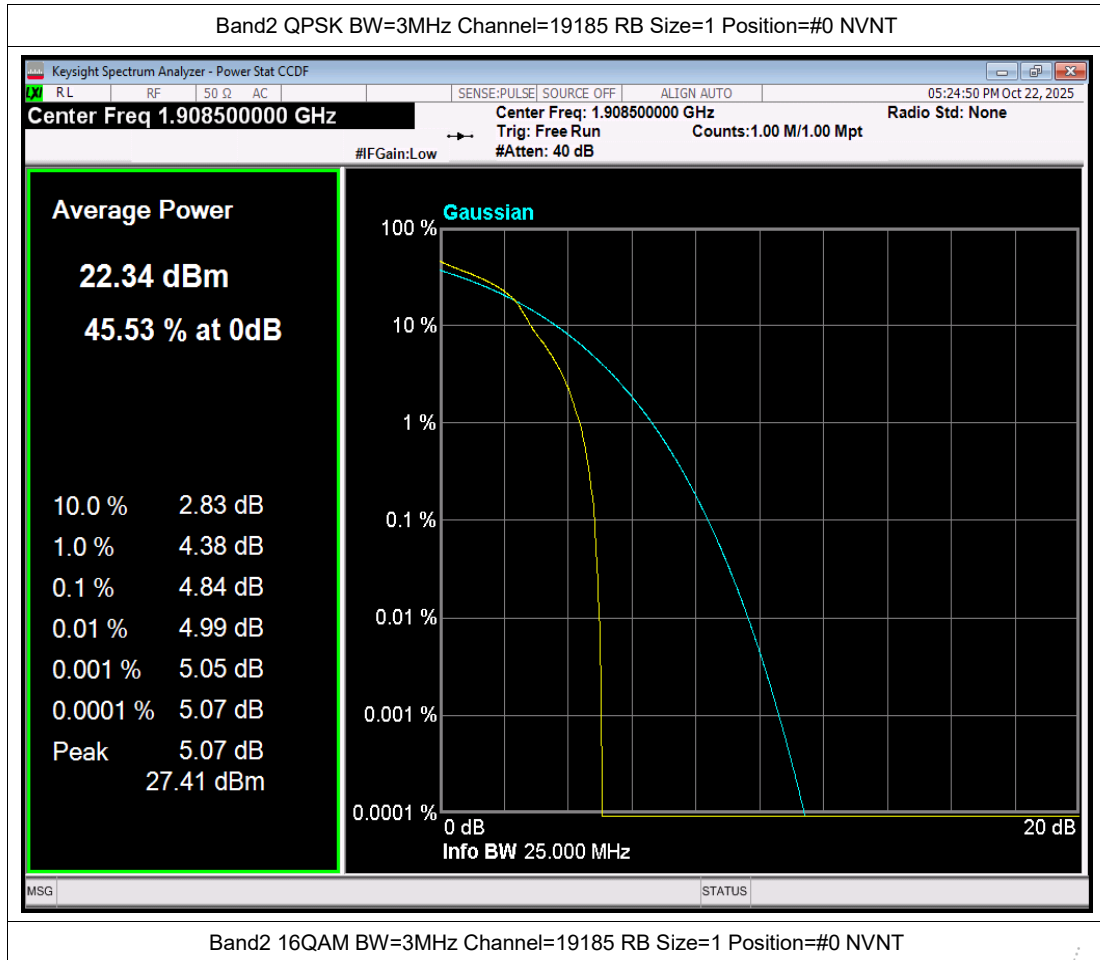


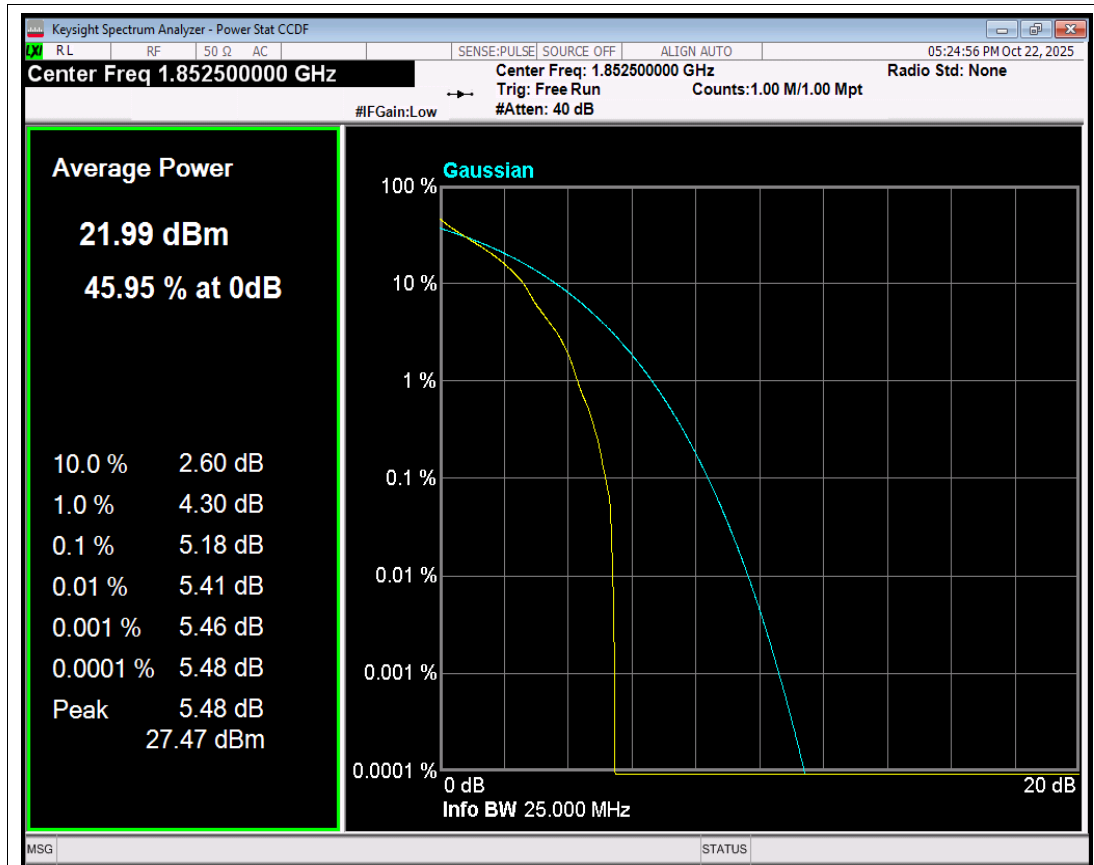




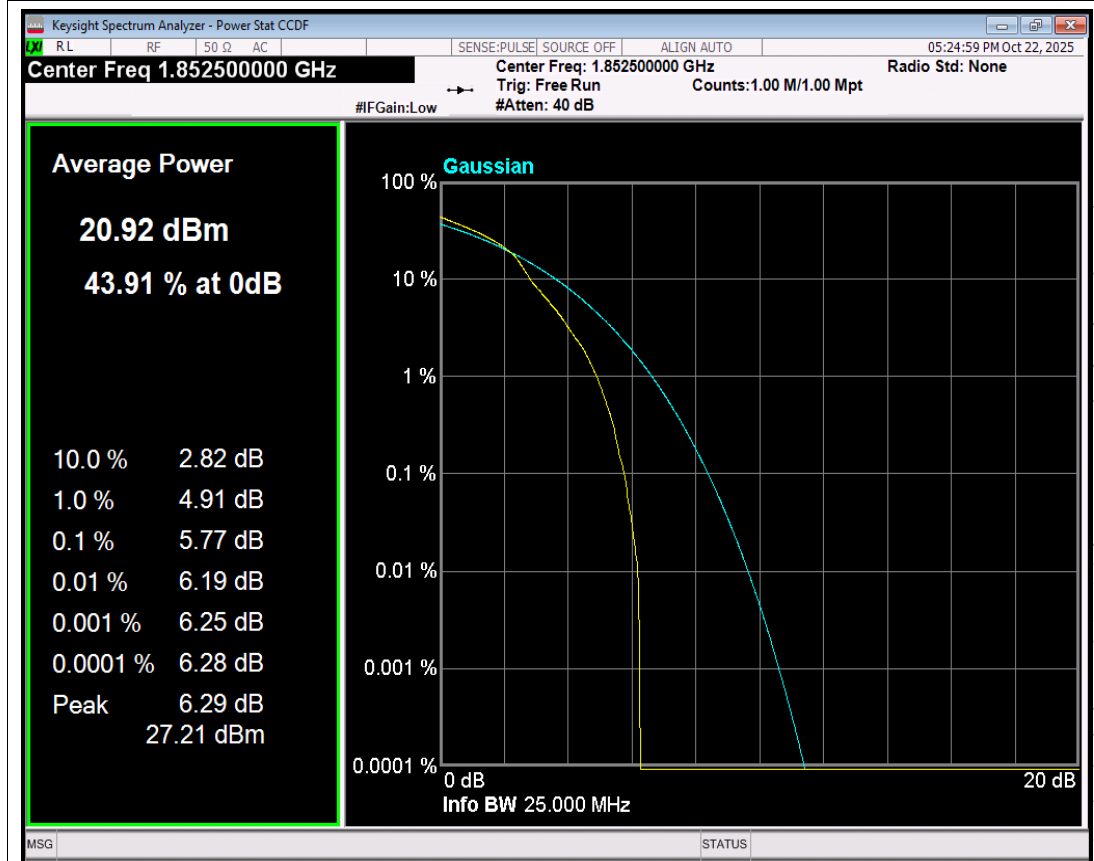
Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0 NVNT

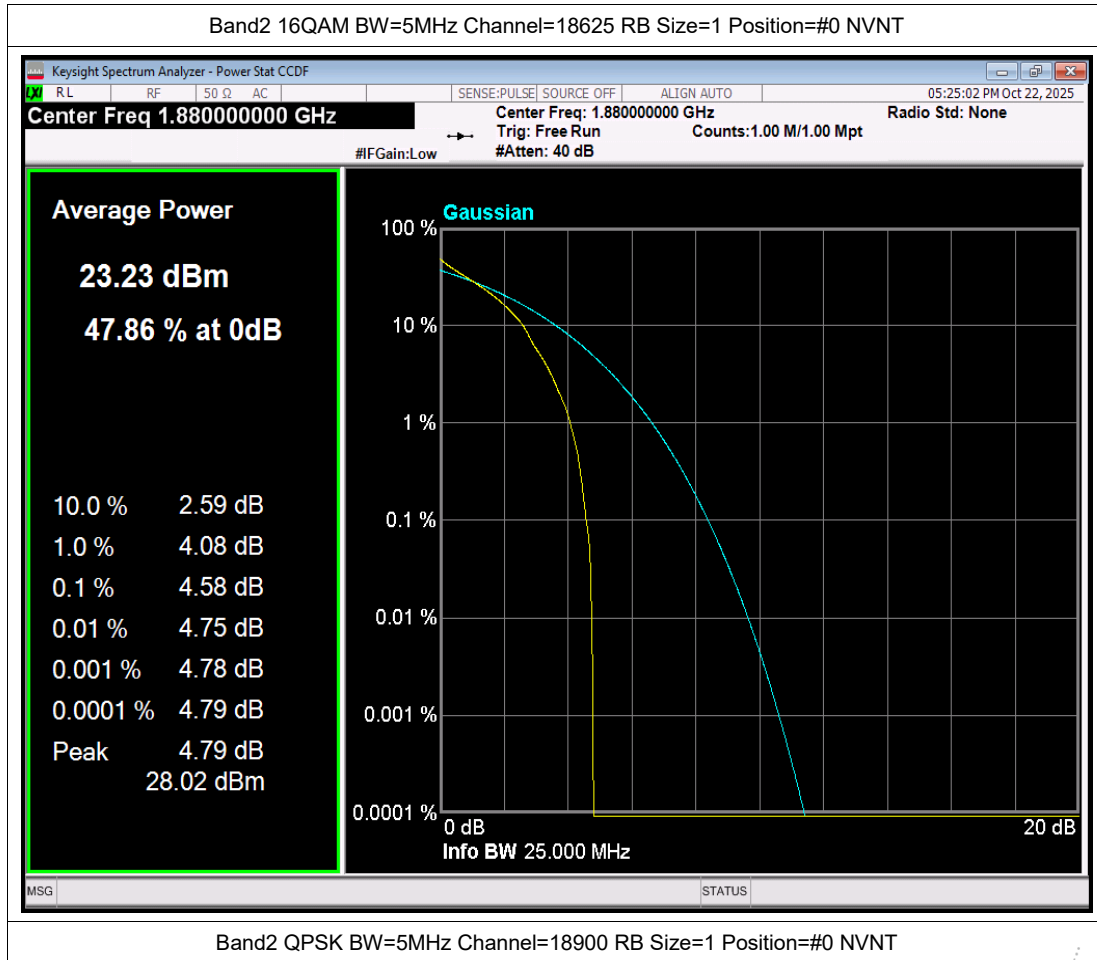


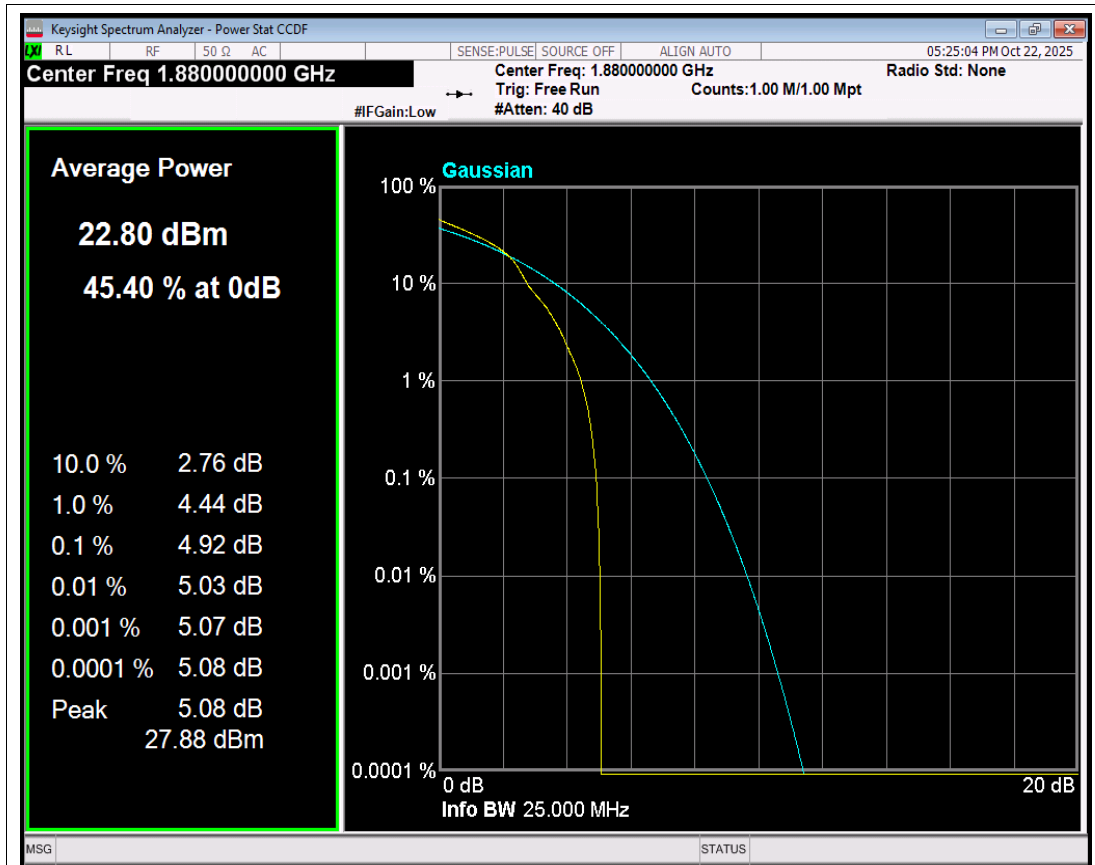




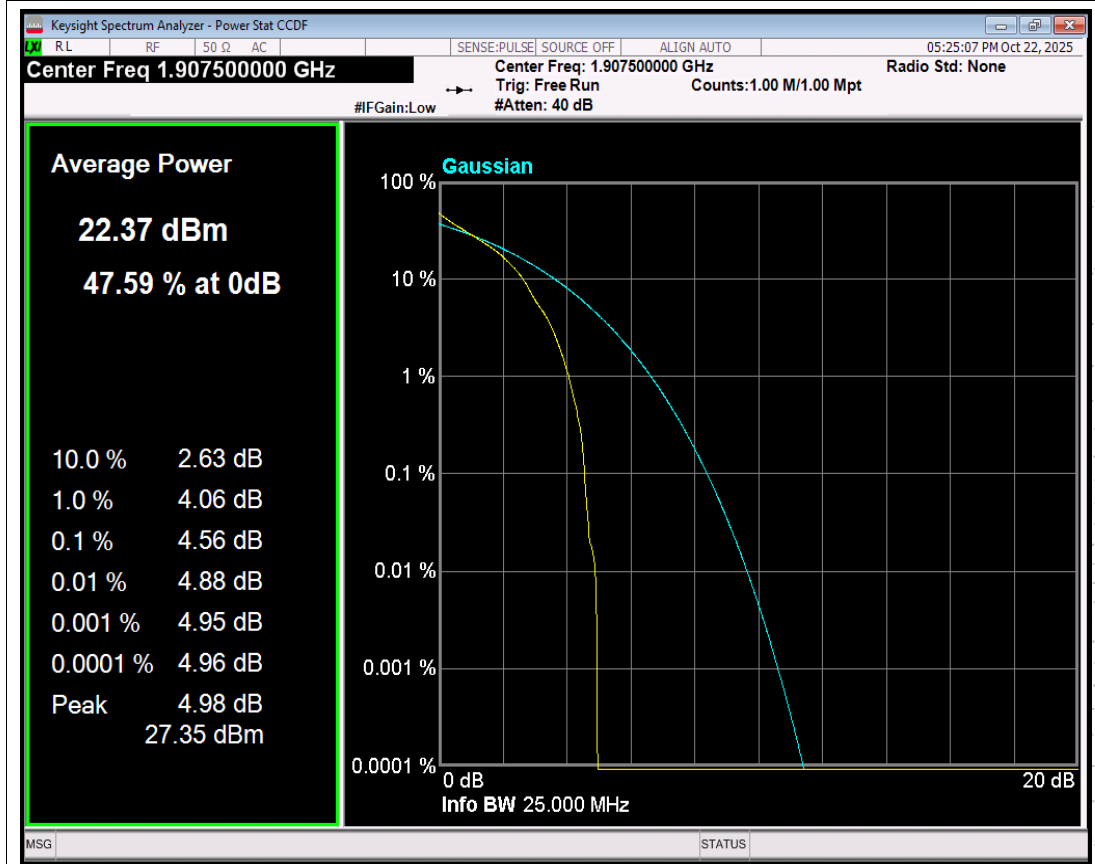
Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0 NVNT

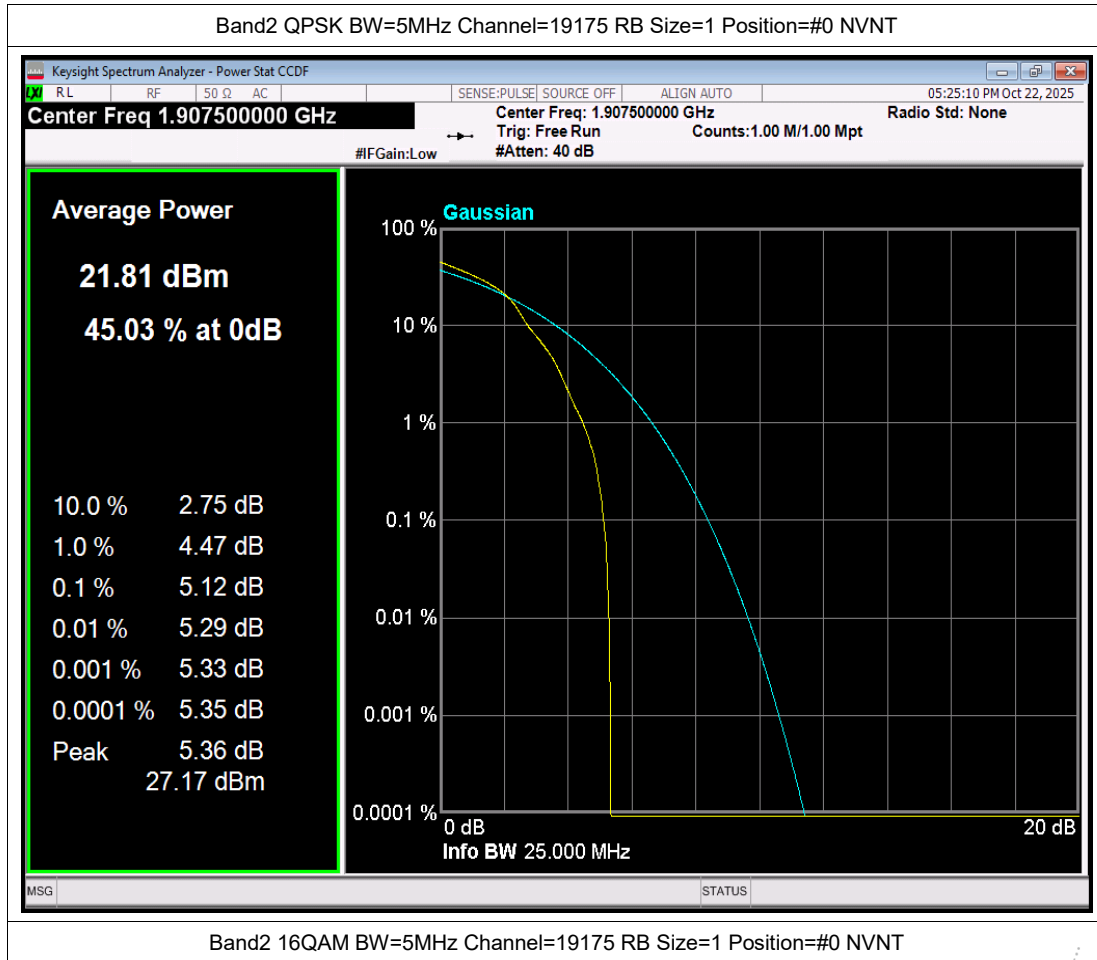


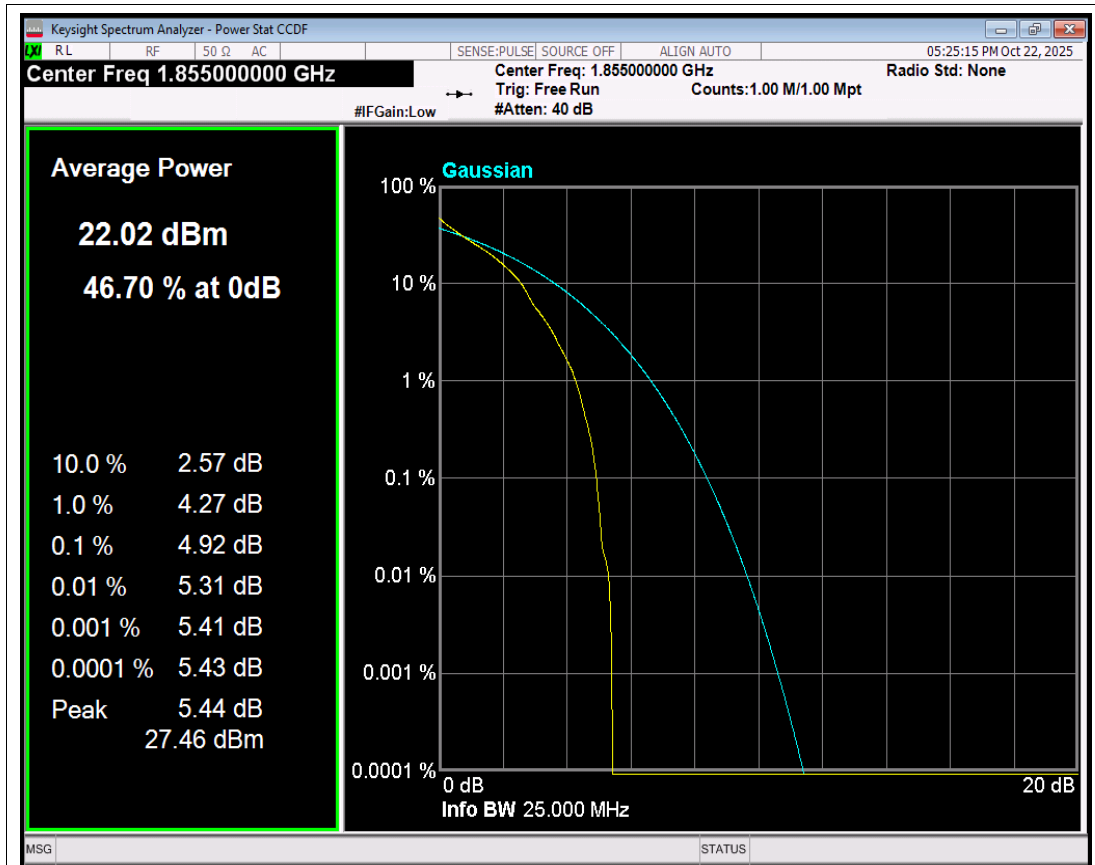




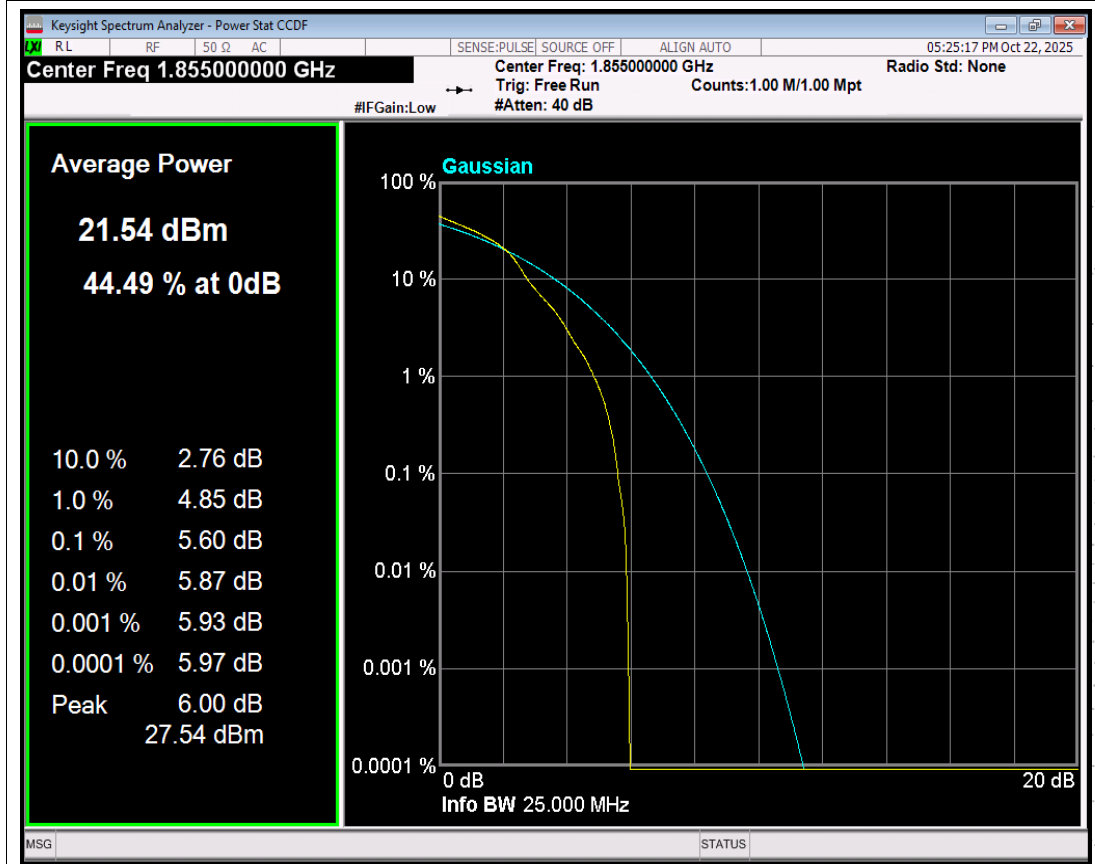
Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0 NVNT

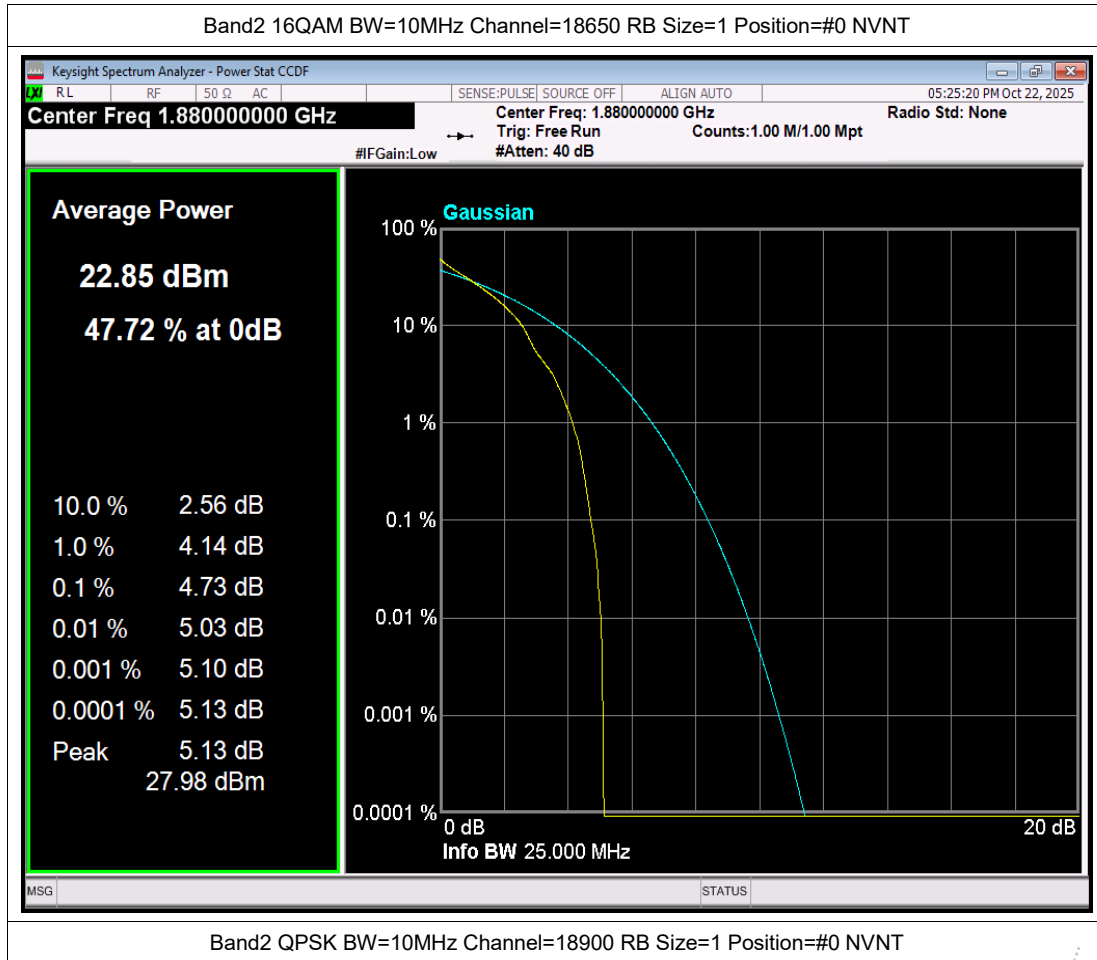


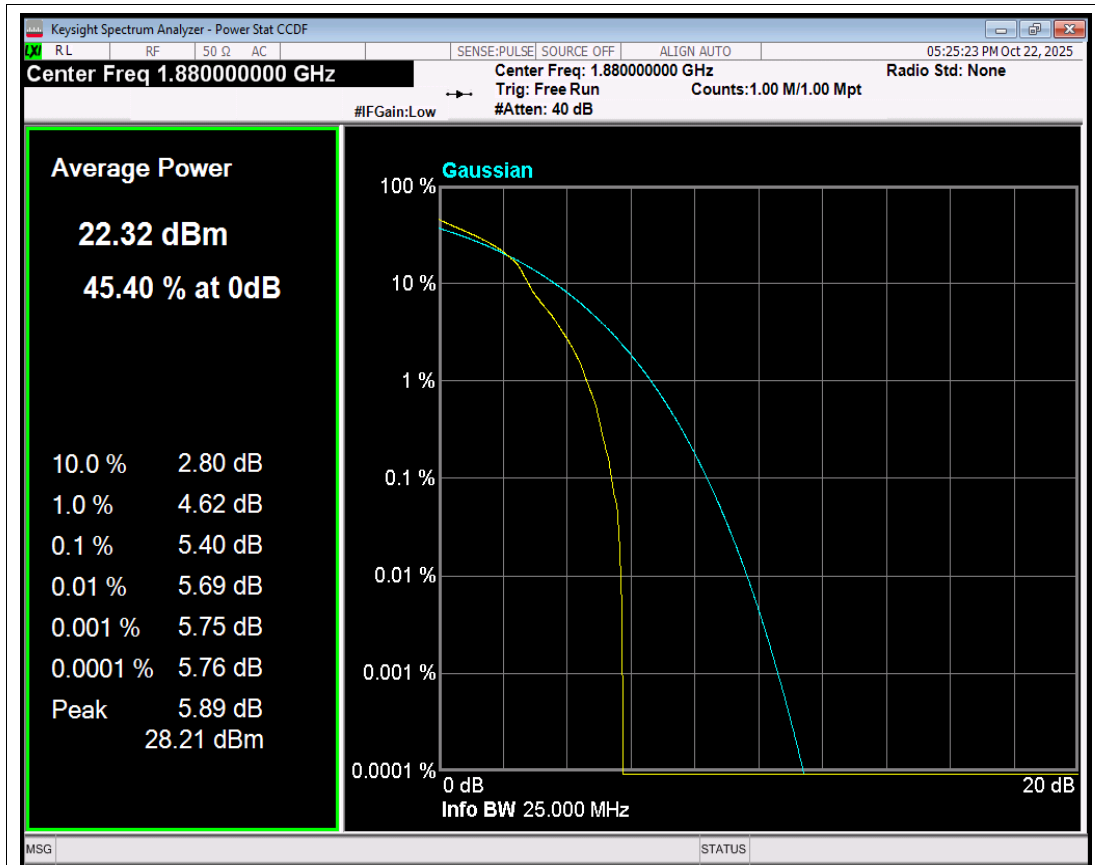




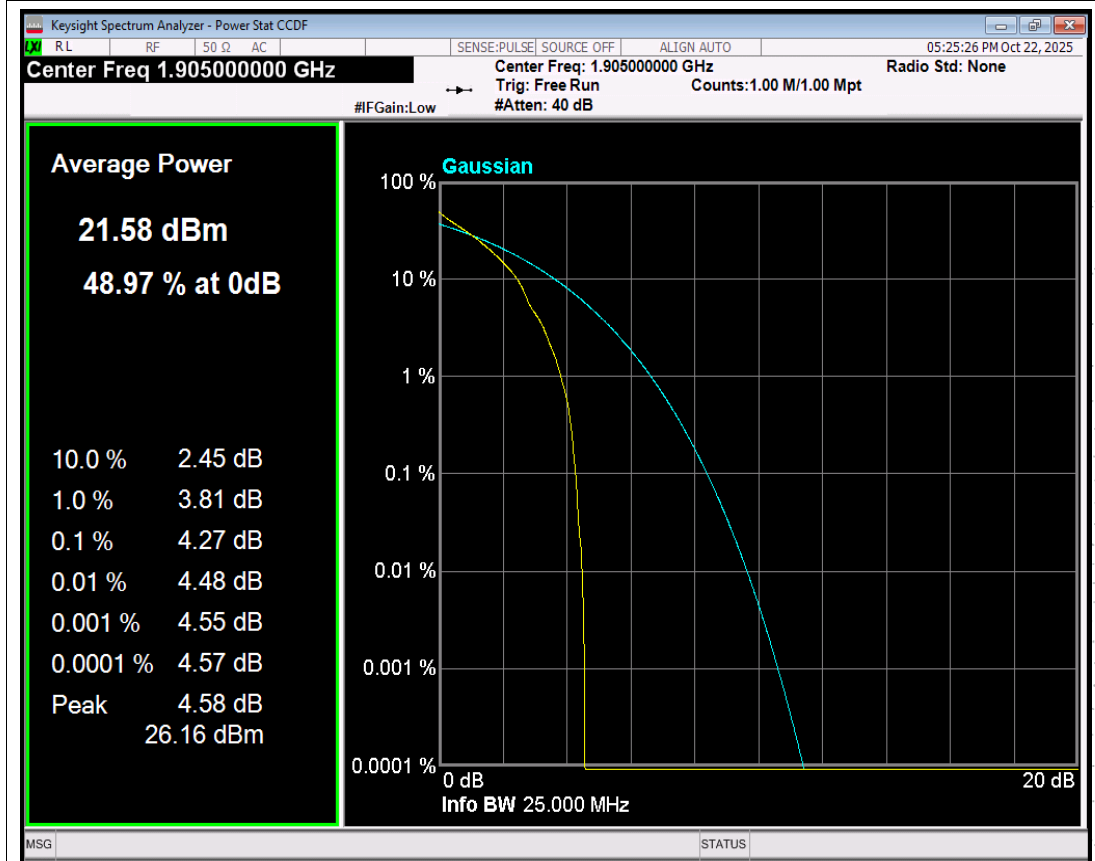
Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#0 NVNT

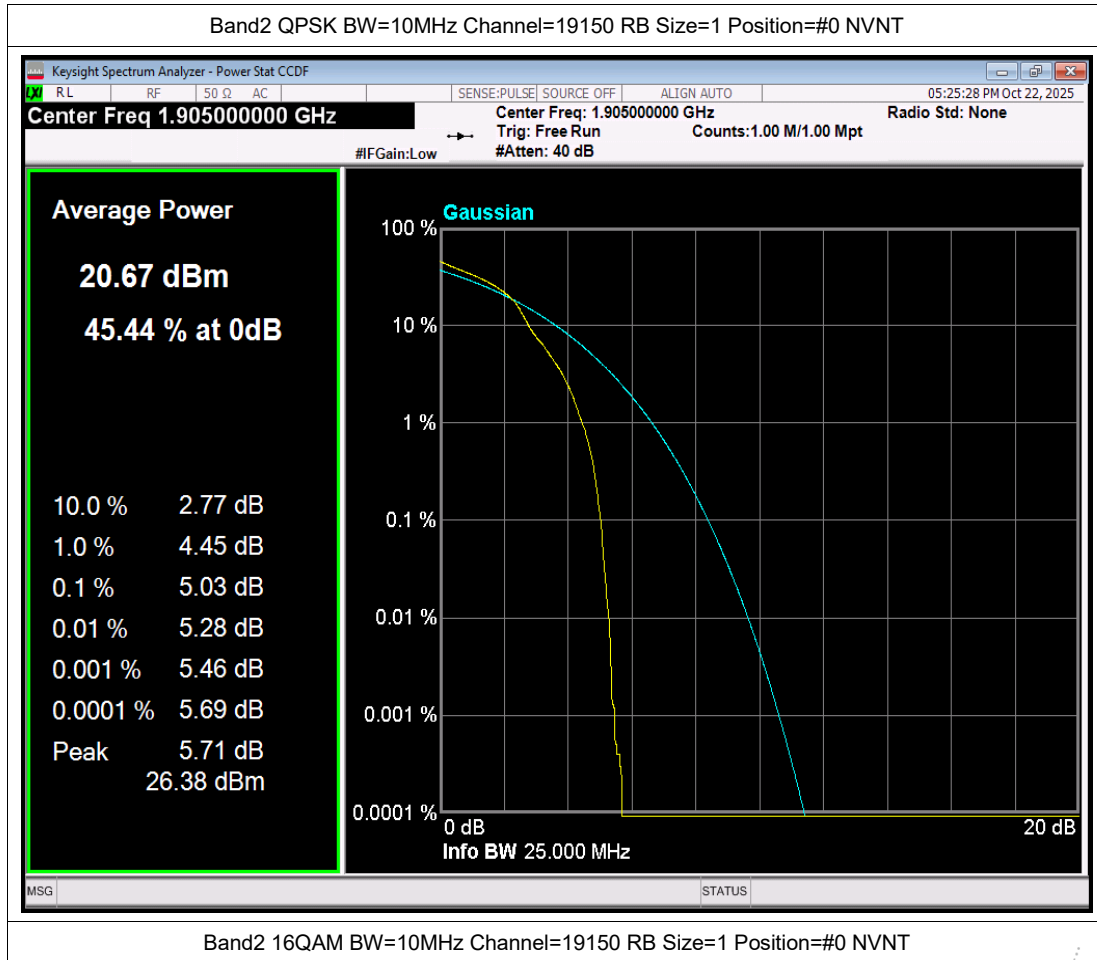


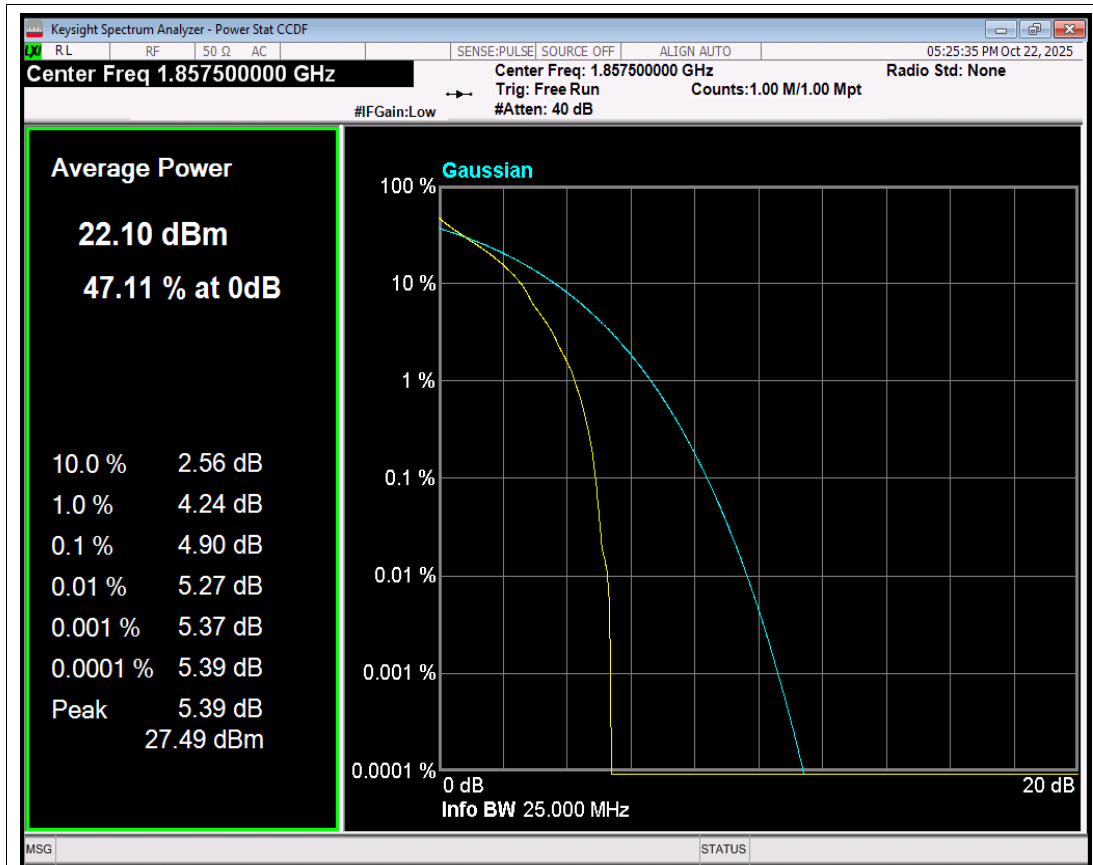




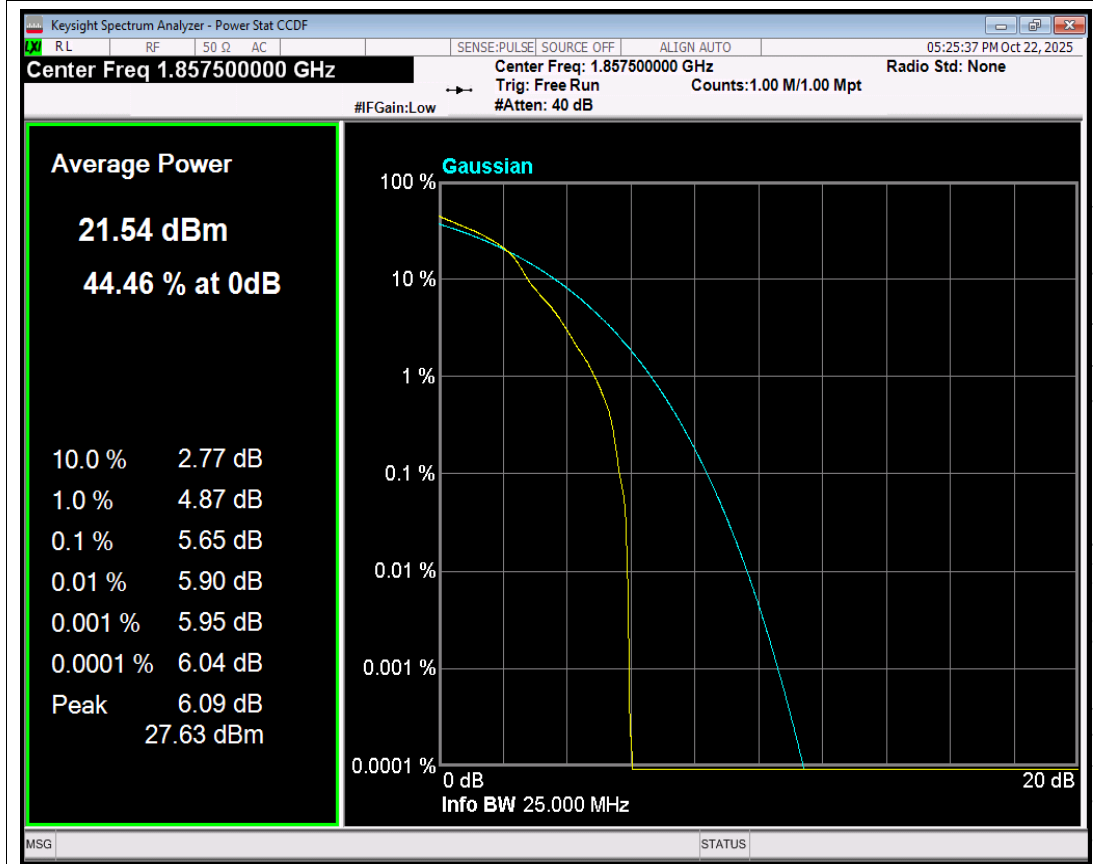
Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0 NVNT

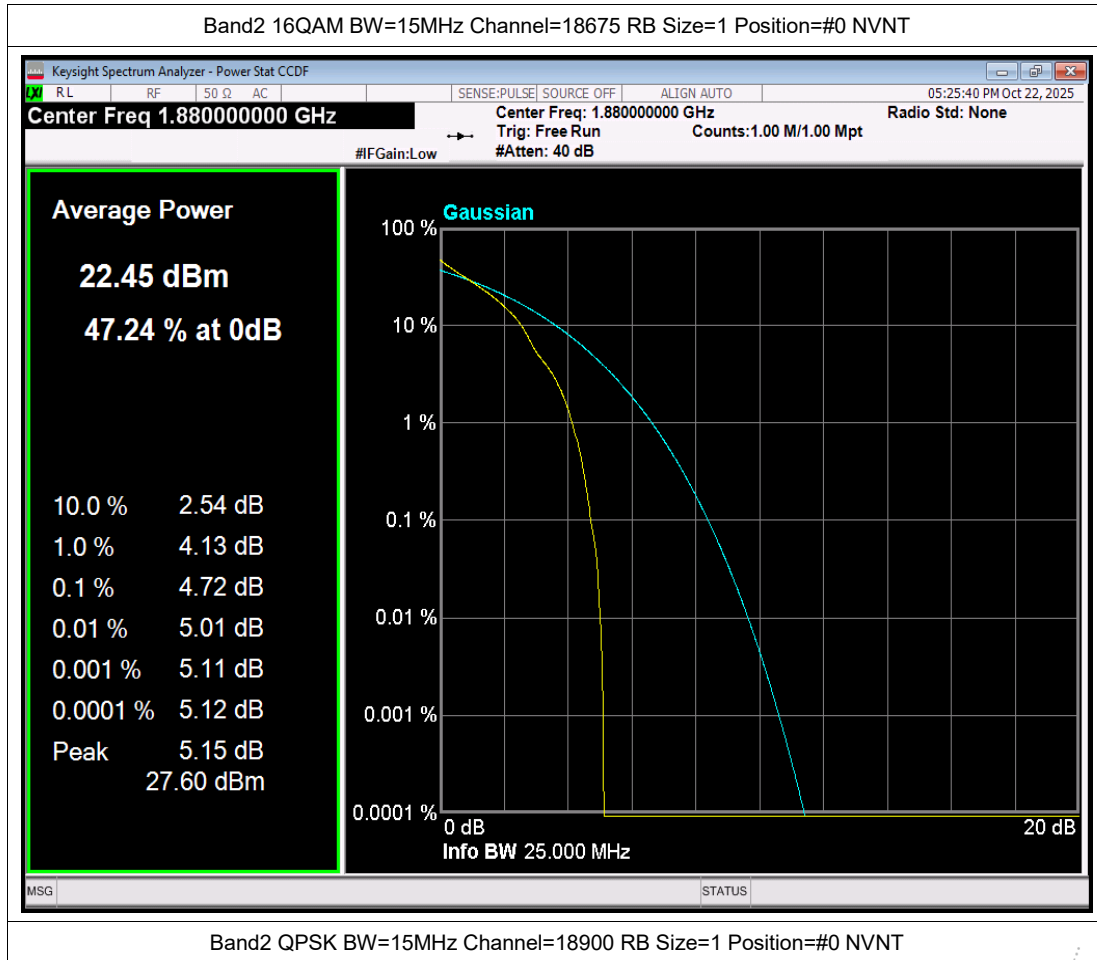


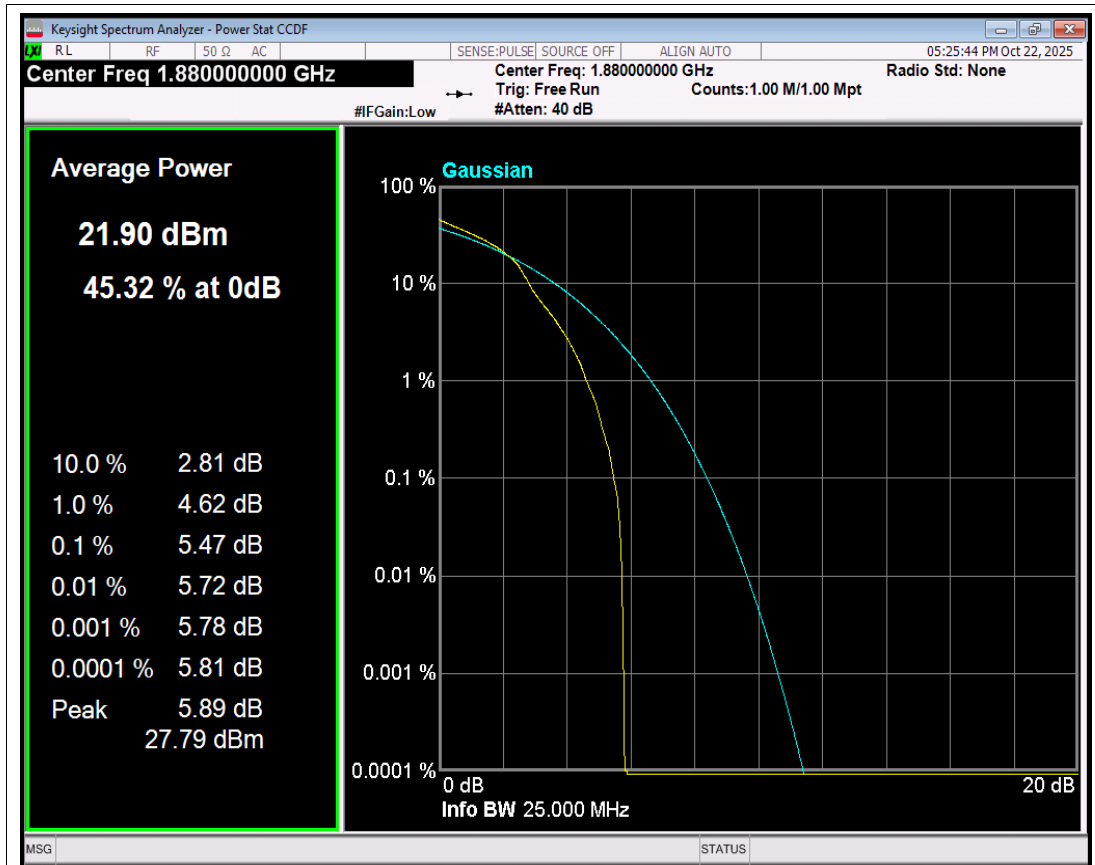




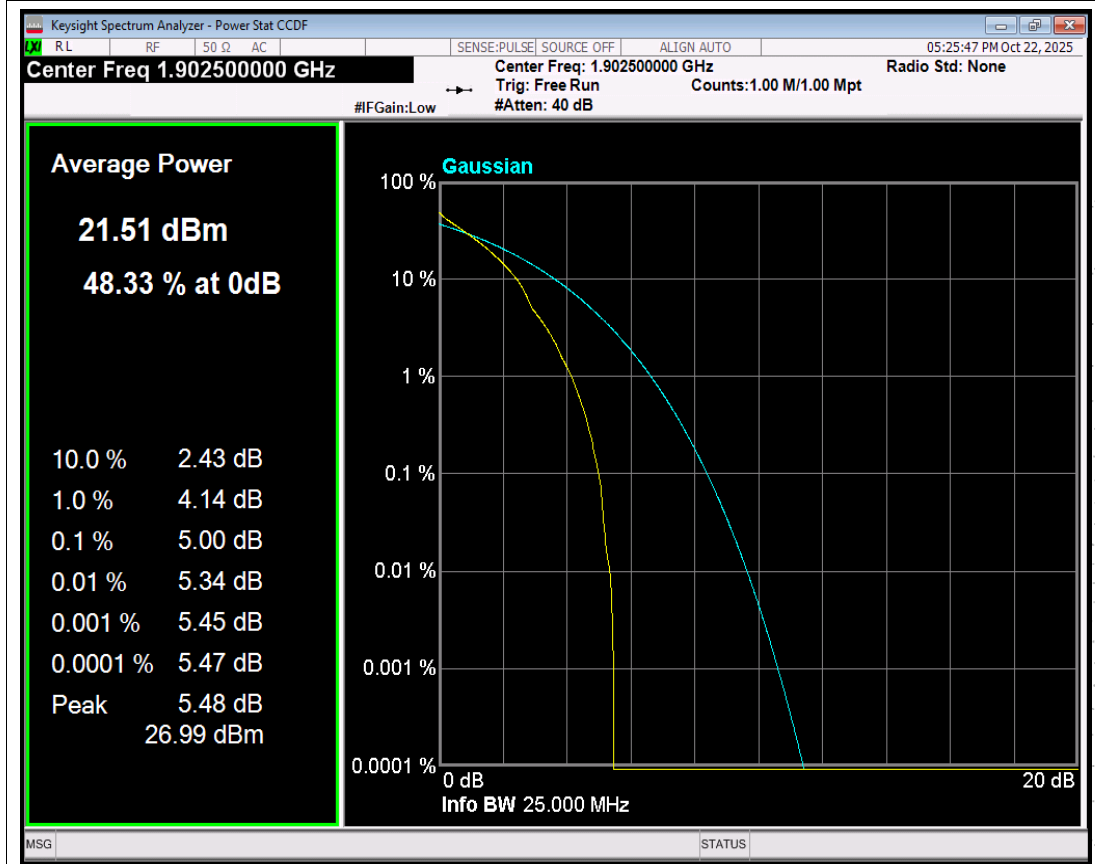
Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#0 NVNT

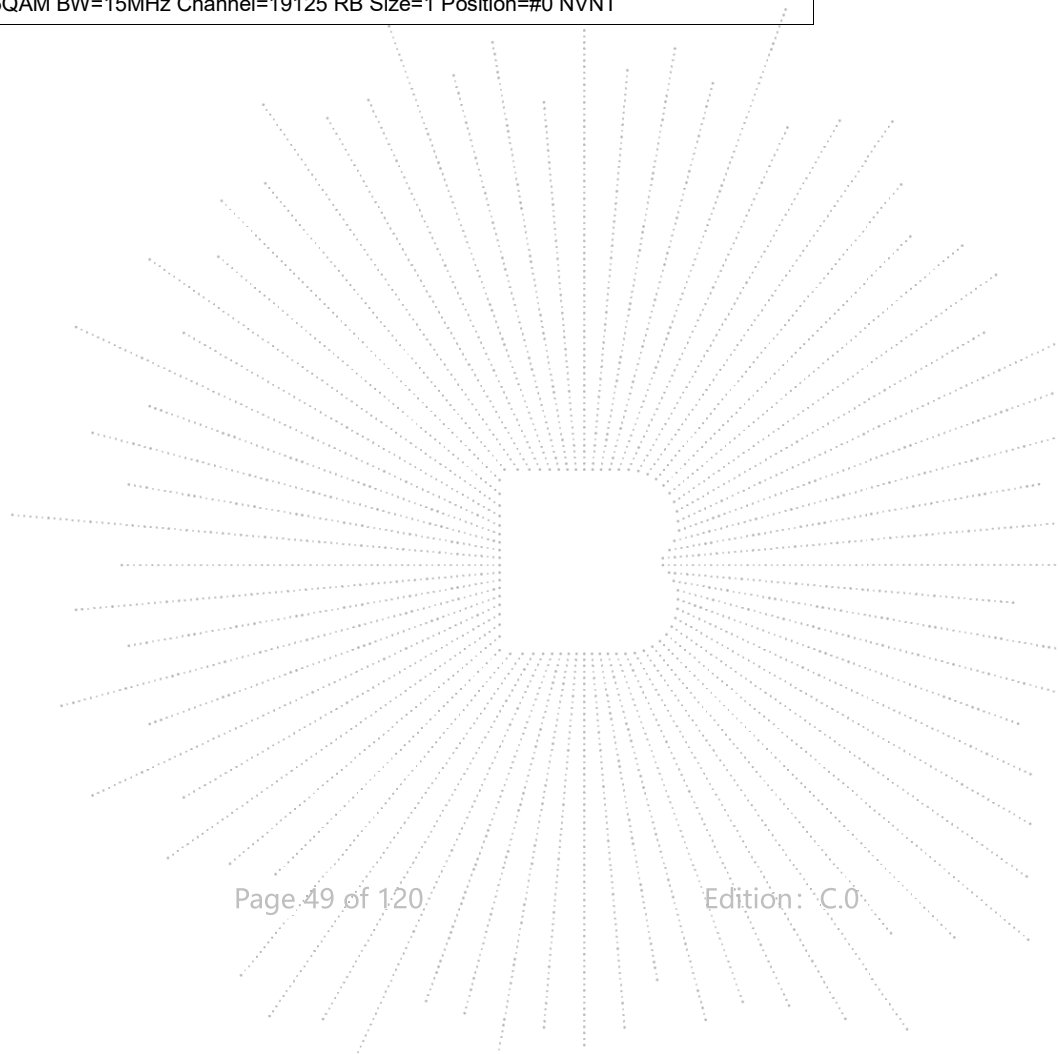
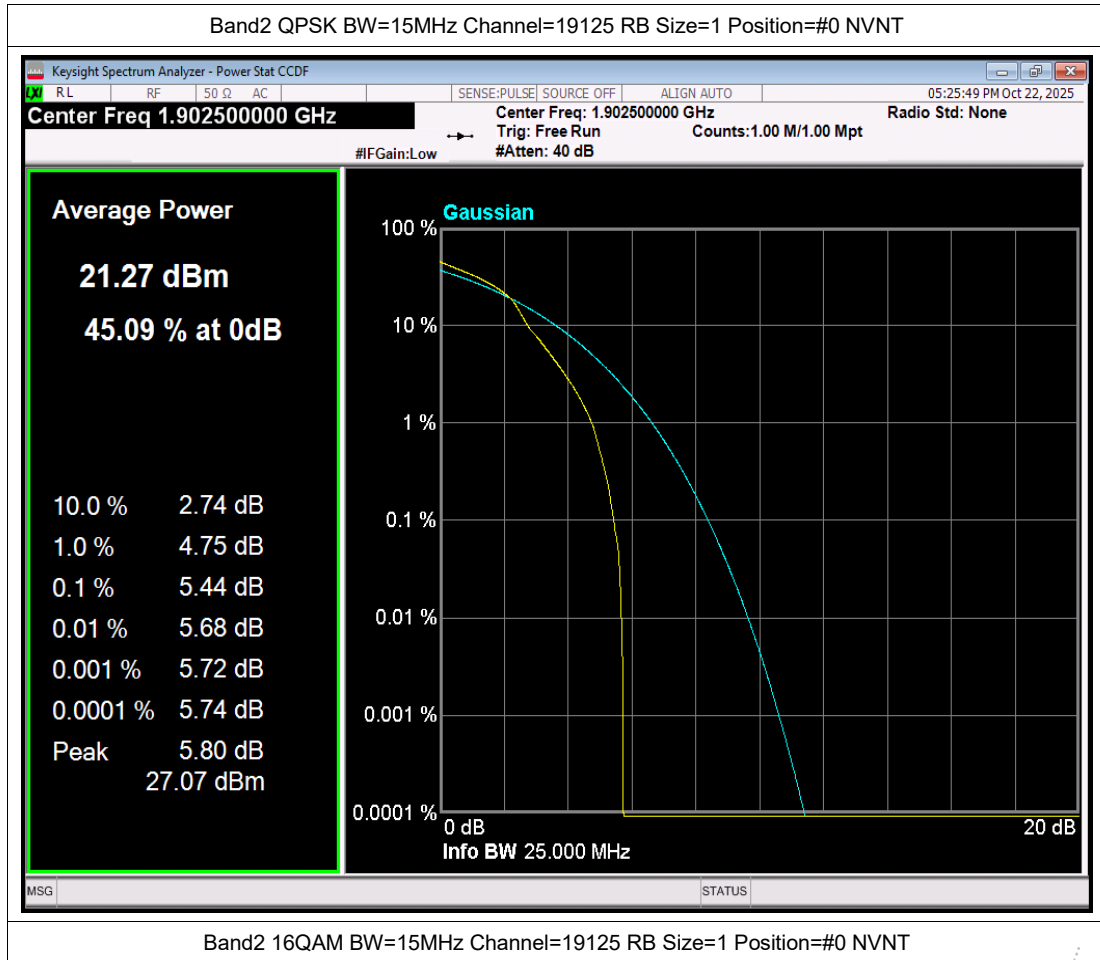


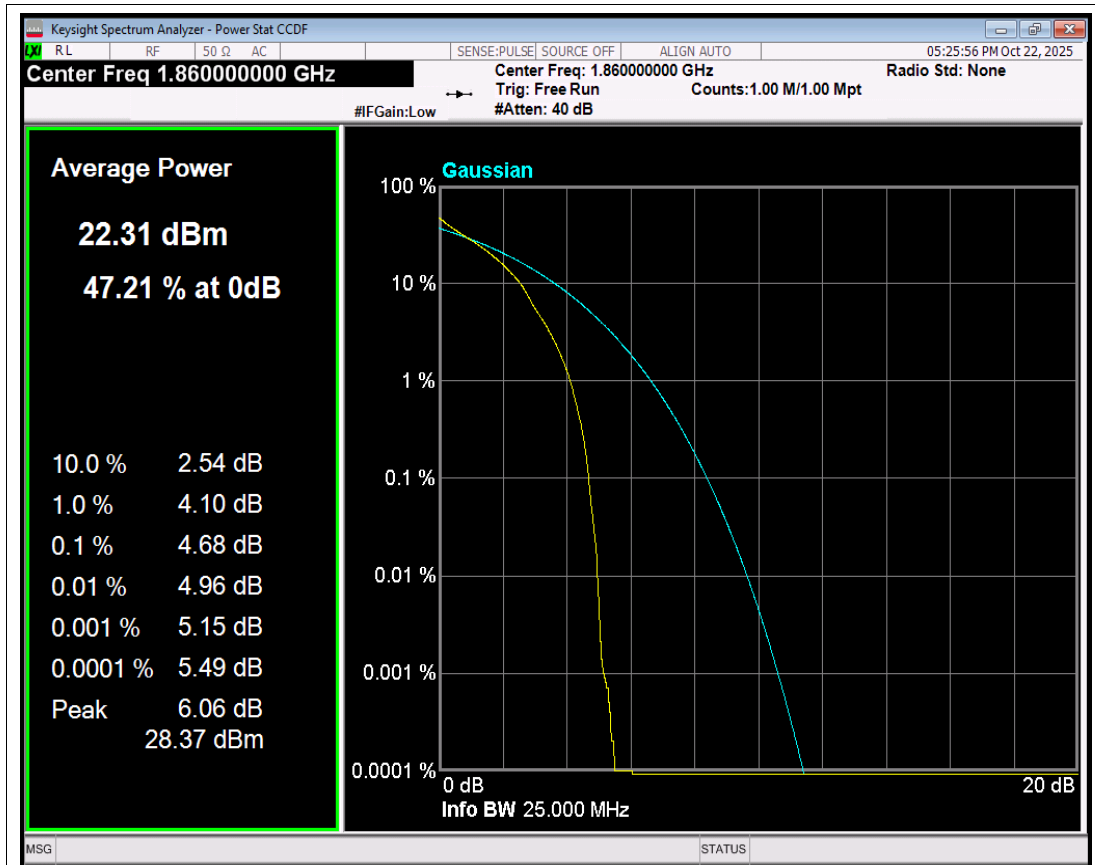




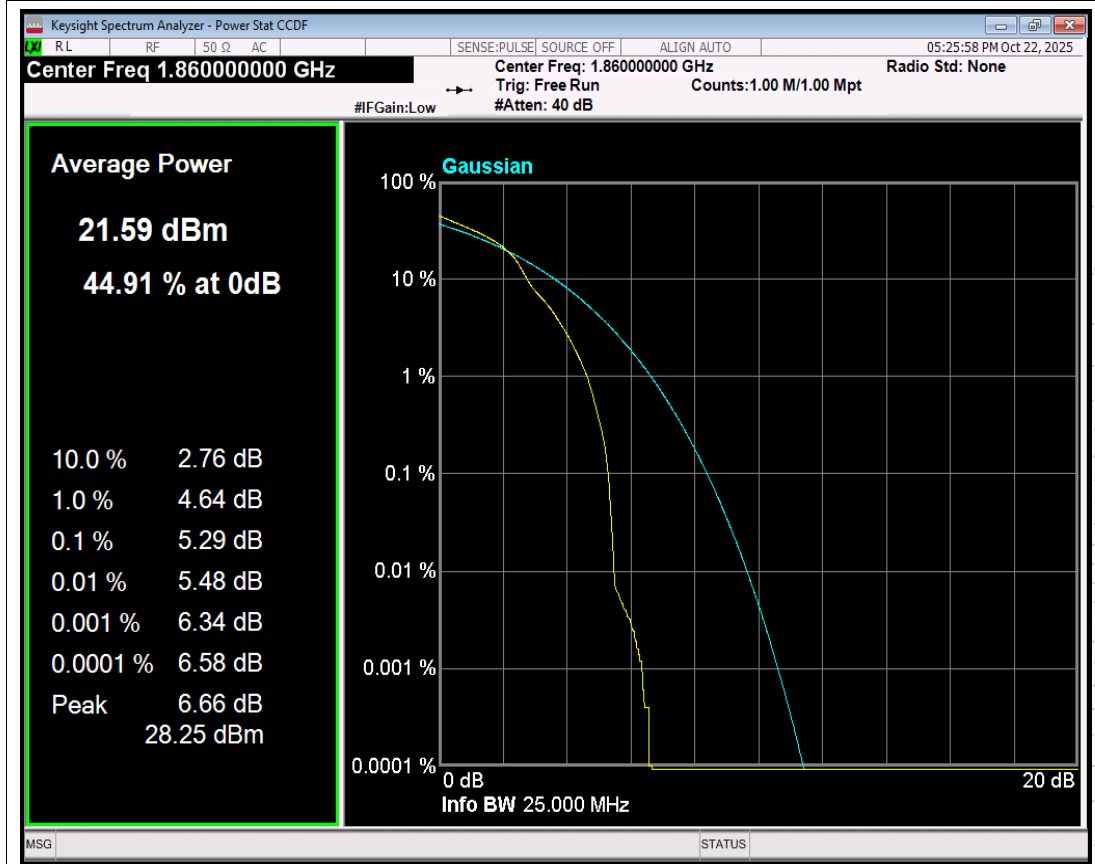
Band2 16QAM BW=15MHz Channel=18900 RB Size=1 Position=#0 NVNT

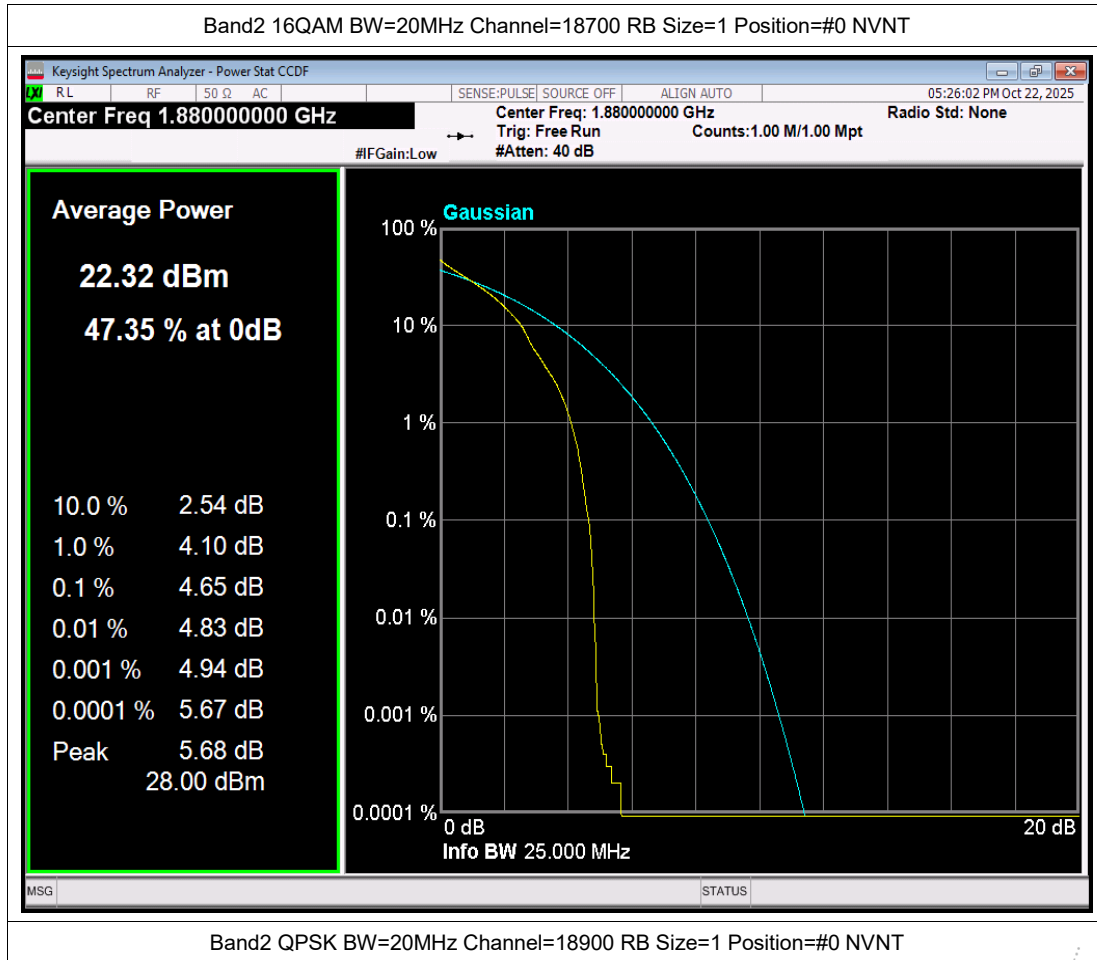


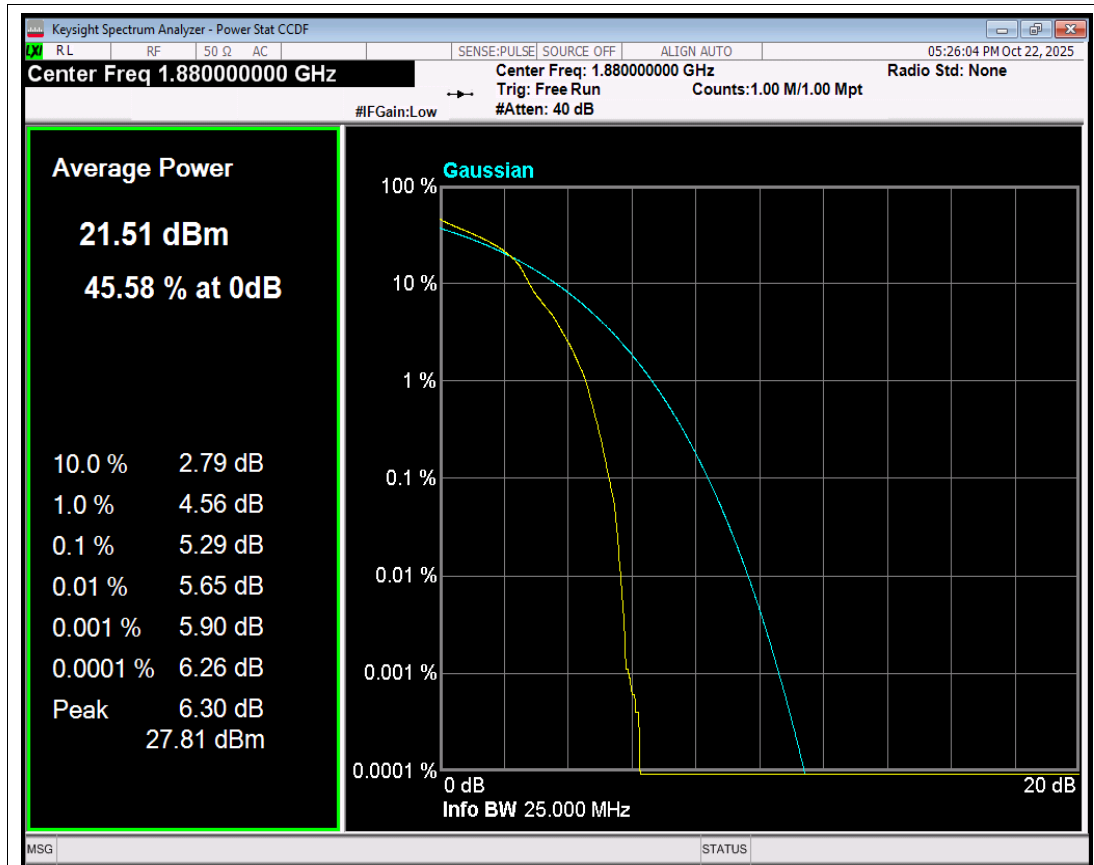




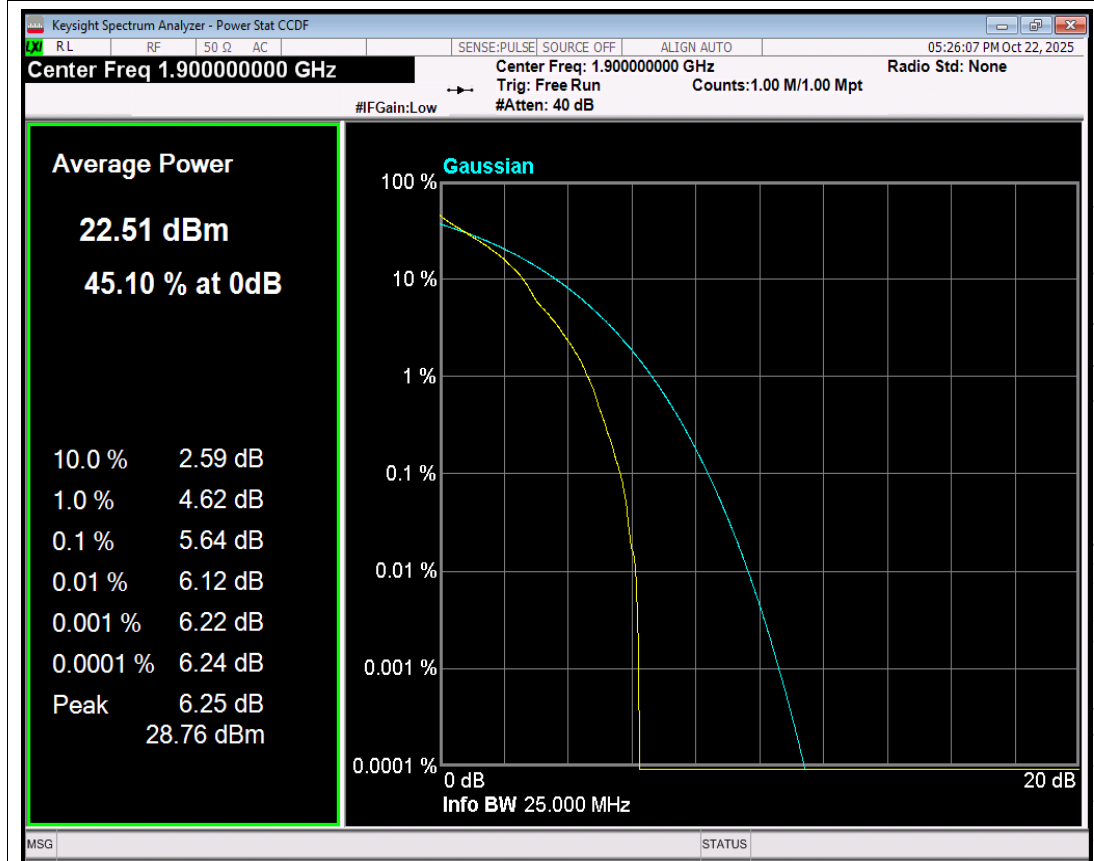
Band2 QPSK BW=20MHz Channel=18700 RB Size=1 Position=#0 NVNT

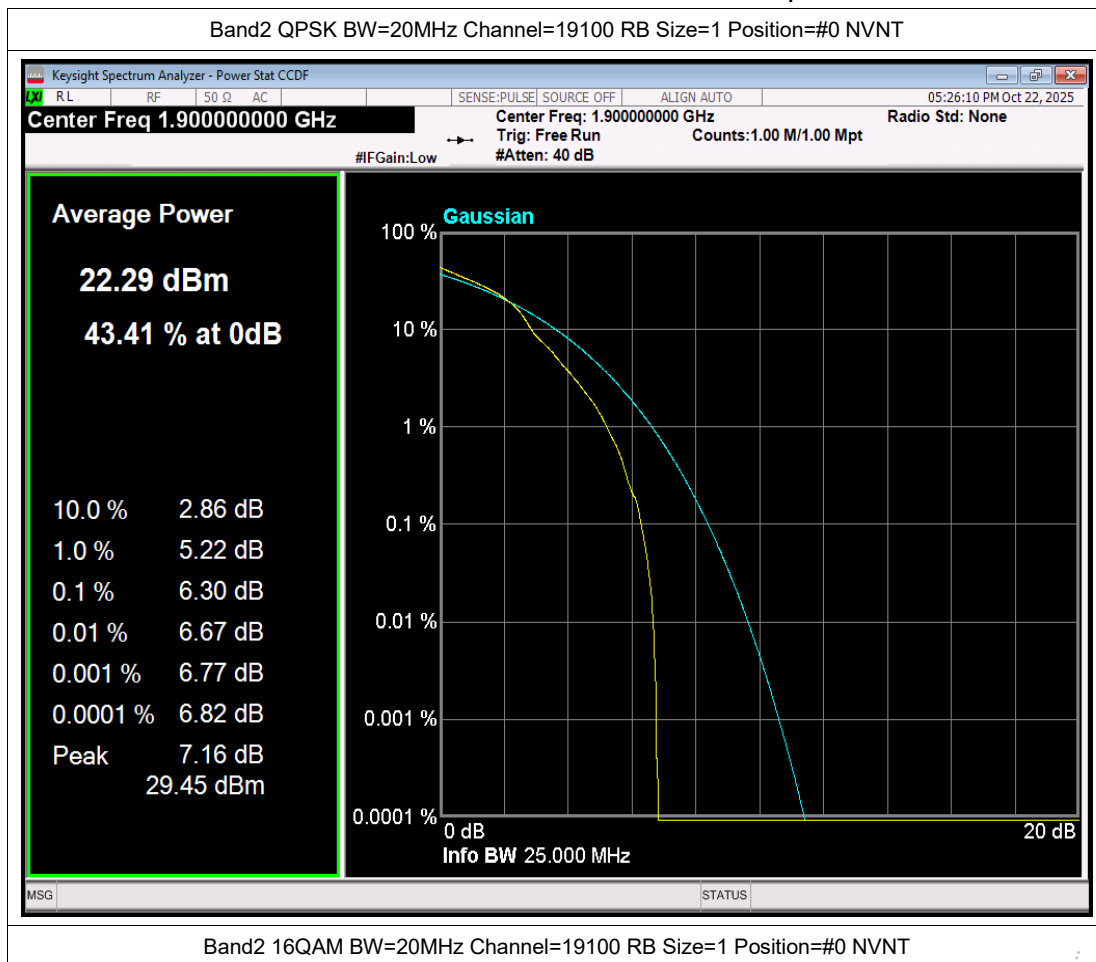






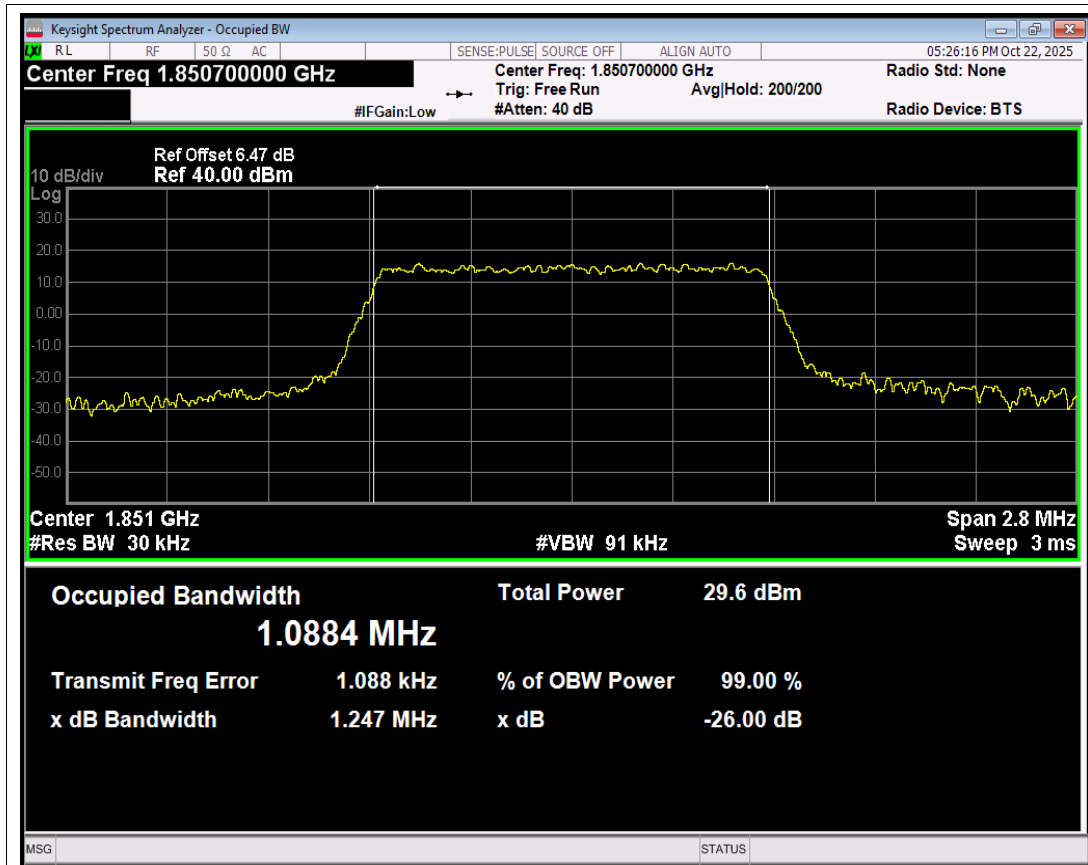
Band2 16QAM BW=20MHz Channel=18900 RB Size=1 Position=#0 NVNT



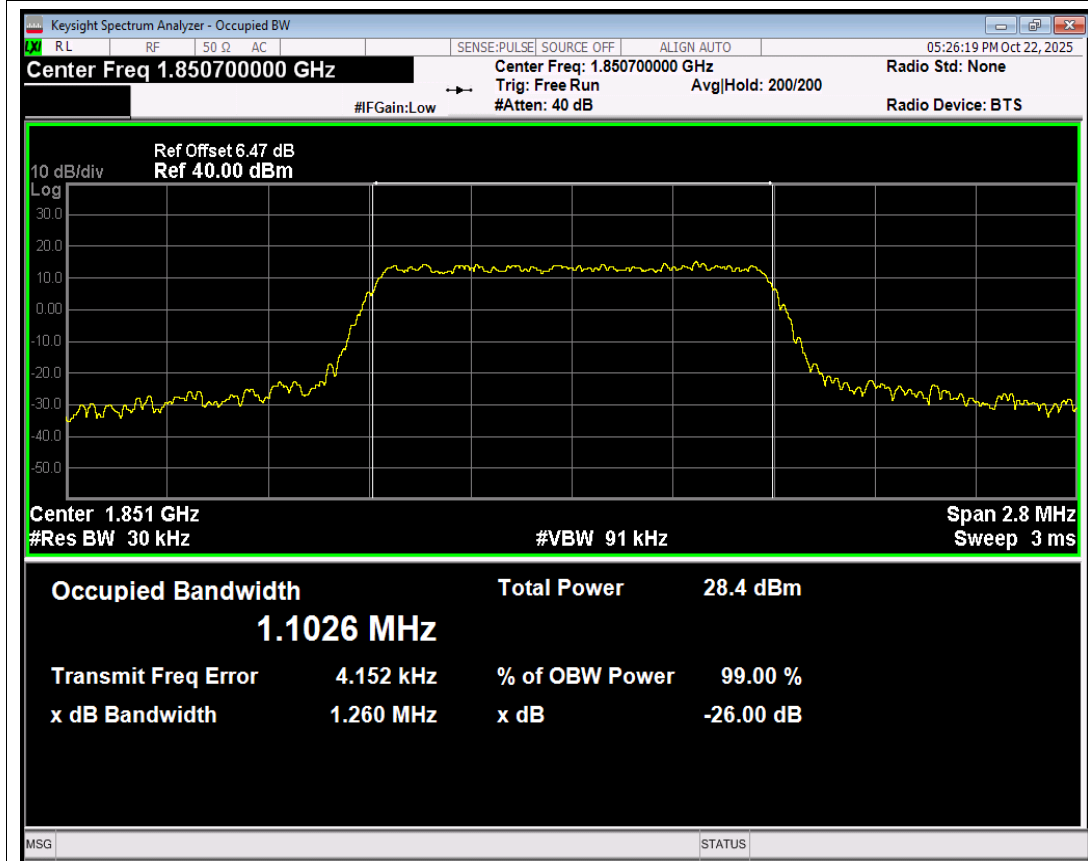


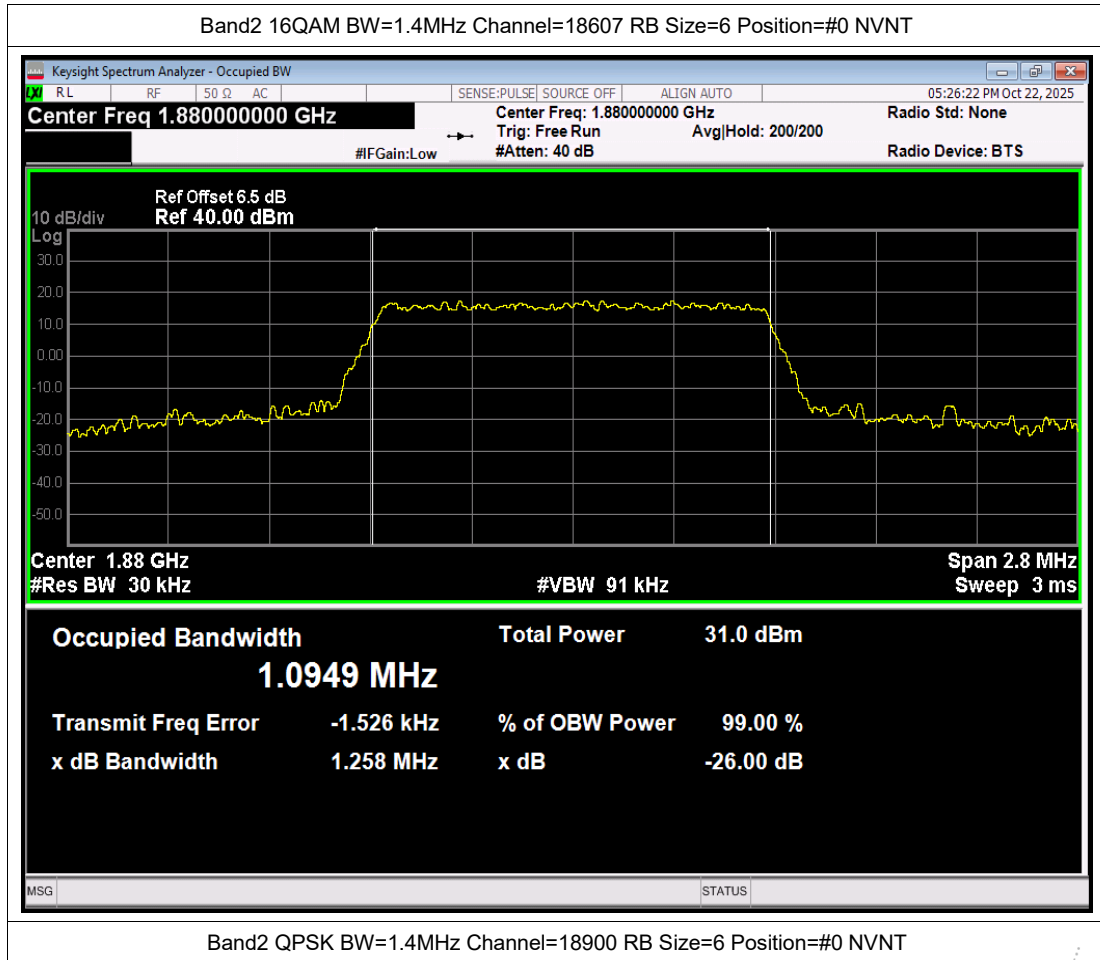
Appendix 4.Occupied bandwidth

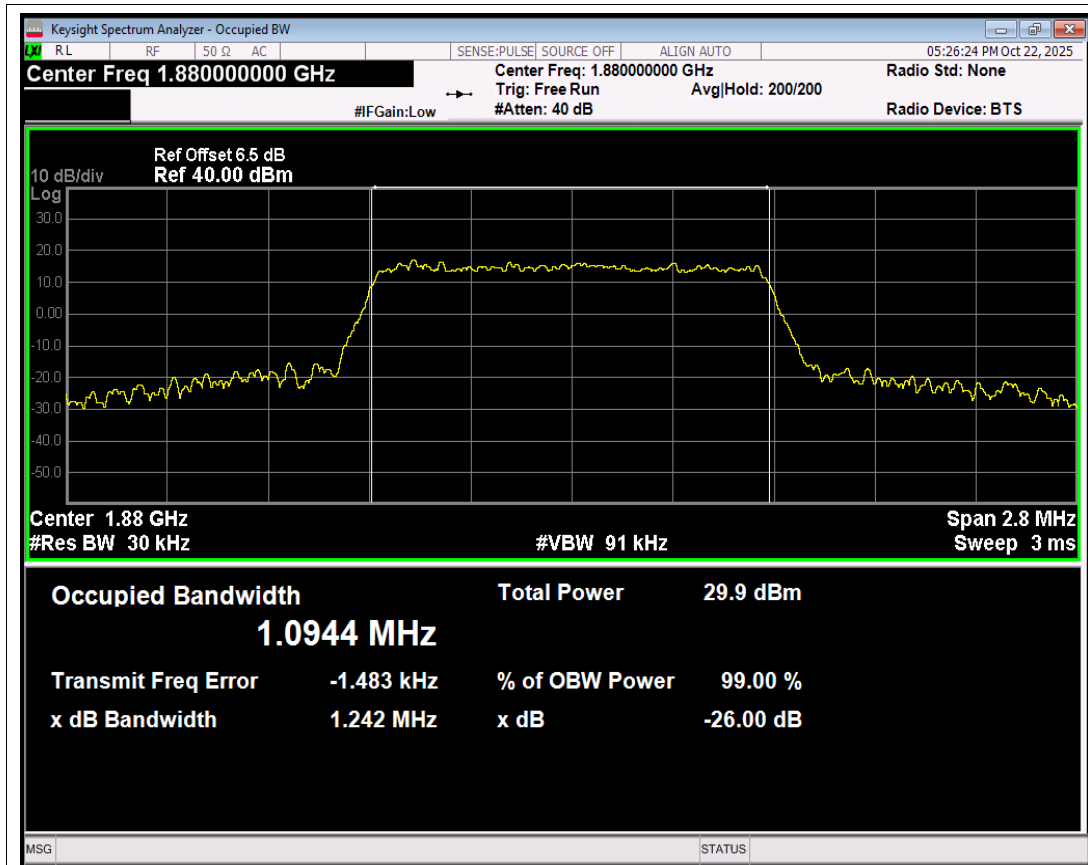
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
NVNT	Band2	1.4	18607	6	#0	QPSK	1.088	1.247	PASS
				6	#0	16QAM	1.103	1.260	PASS
			18900	6	#0	QPSK	1.095	1.258	PASS
				6	#0	16QAM	1.094	1.242	PASS
			19193	6	#0	QPSK	1.098	1.243	PASS
				6	#0	16QAM	1.099	1.238	PASS
		3	18615	15	#0	QPSK	2.709	3.038	PASS
				15	#0	16QAM	2.715	3.063	PASS
			18900	15	#0	QPSK	2.716	3.028	PASS
				15	#0	16QAM	2.716	3.058	PASS
			19185	15	#0	QPSK	2.720	3.045	PASS
				15	#0	16QAM	2.716	3.035	PASS
		5	18625	25	#0	QPSK	4.506	4.978	PASS
				25	#0	16QAM	4.514	4.982	PASS
			18900	25	#0	QPSK	4.511	4.940	PASS
				25	#0	16QAM	4.502	4.936	PASS
			19175	25	#0	QPSK	4.500	4.962	PASS
				25	#0	16QAM	4.531	4.962	PASS
		10	18650	50	#0	QPSK	8.969	9.822	PASS
				50	#0	16QAM	8.959	9.783	PASS
			18900	50	#0	QPSK	8.971	9.740	PASS
				50	#0	16QAM	8.974	9.775	PASS
			19150	50	#0	QPSK	8.999	9.891	PASS
				50	#0	16QAM	9.024	9.867	PASS
		15	18675	75	#0	QPSK	13.472	14.778	PASS
				75	#0	16QAM	13.475	14.849	PASS
			18900	75	#0	QPSK	13.422	14.830	PASS
				75	#0	16QAM	13.438	14.871	PASS
			19125	75	#0	QPSK	13.533	14.886	PASS
				75	#0	16QAM	13.492	14.712	PASS
		20	18700	100	#0	QPSK	17.959	19.498	PASS
				100	#0	16QAM	17.921	19.533	PASS
			18900	100	#0	QPSK	17.940	19.637	PASS
				100	#0	16QAM	18.002	19.426	PASS
			19100	100	#0	QPSK	17.955	19.666	PASS
				100	#0	16QAM	17.997	19.776	PASS



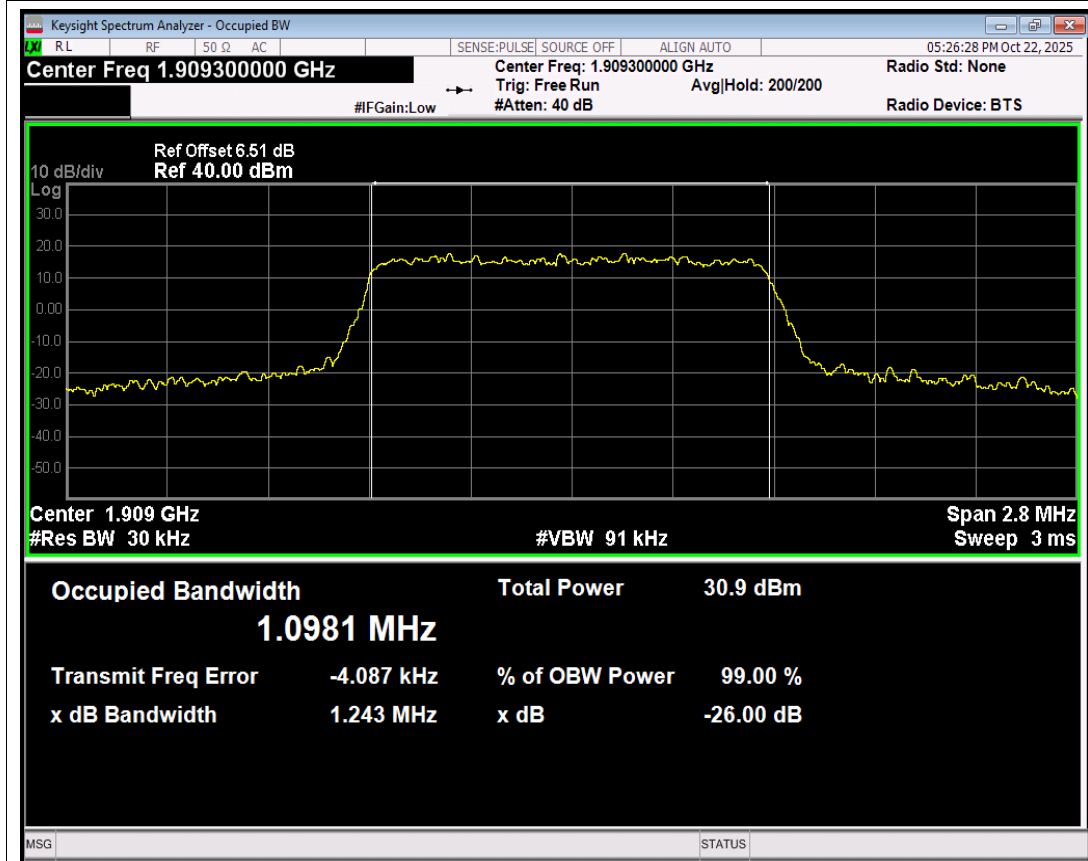
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0 NVNT

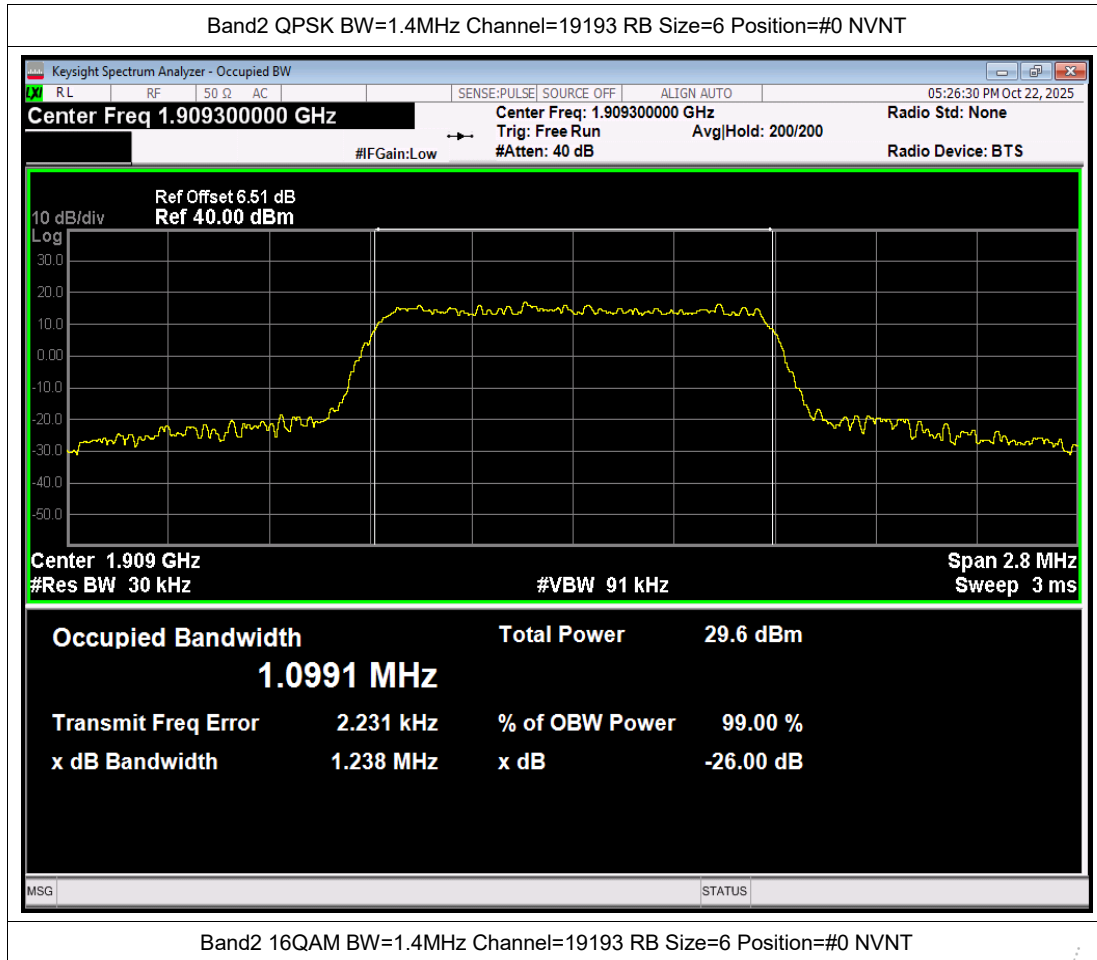


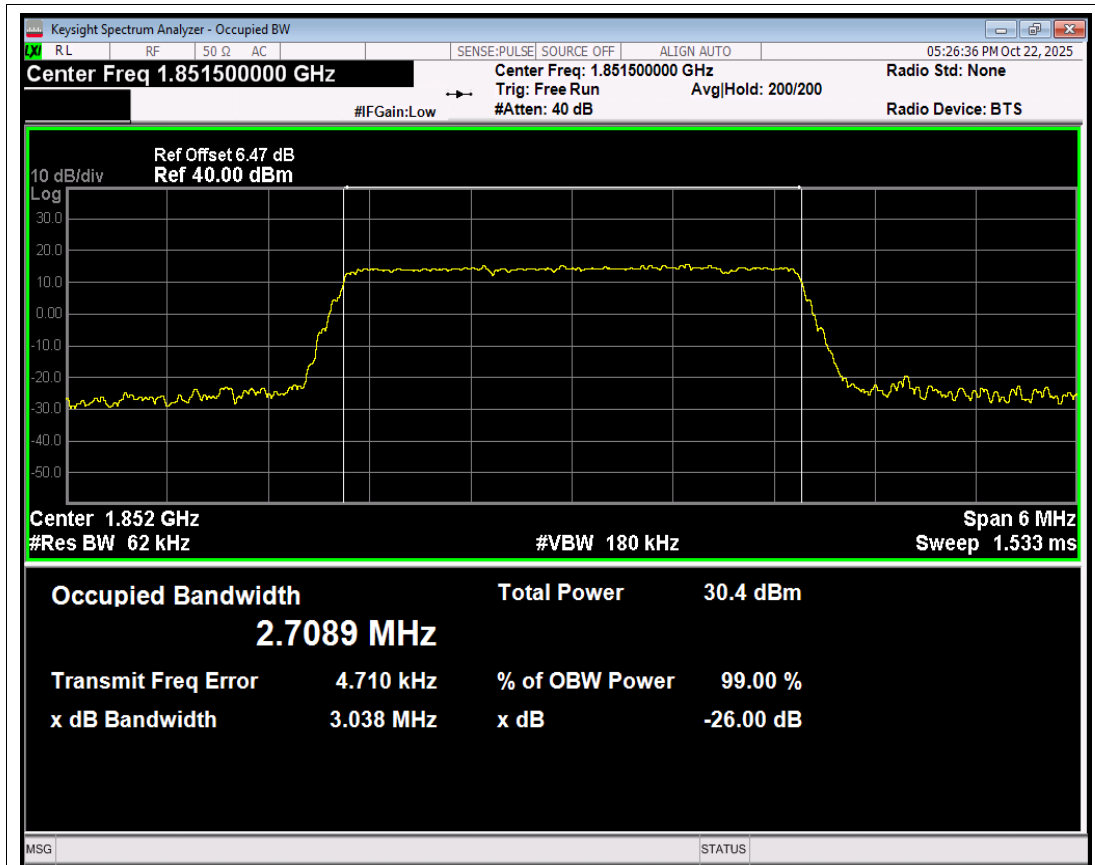




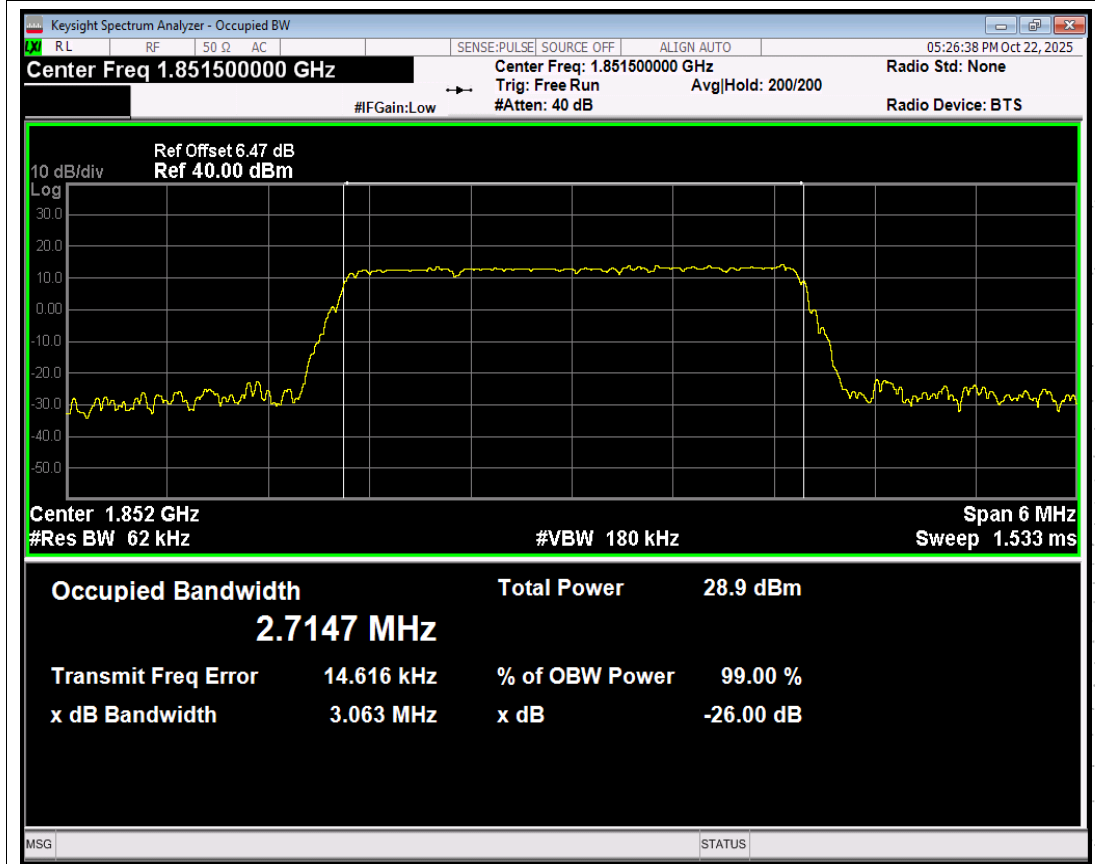
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0 NVNT

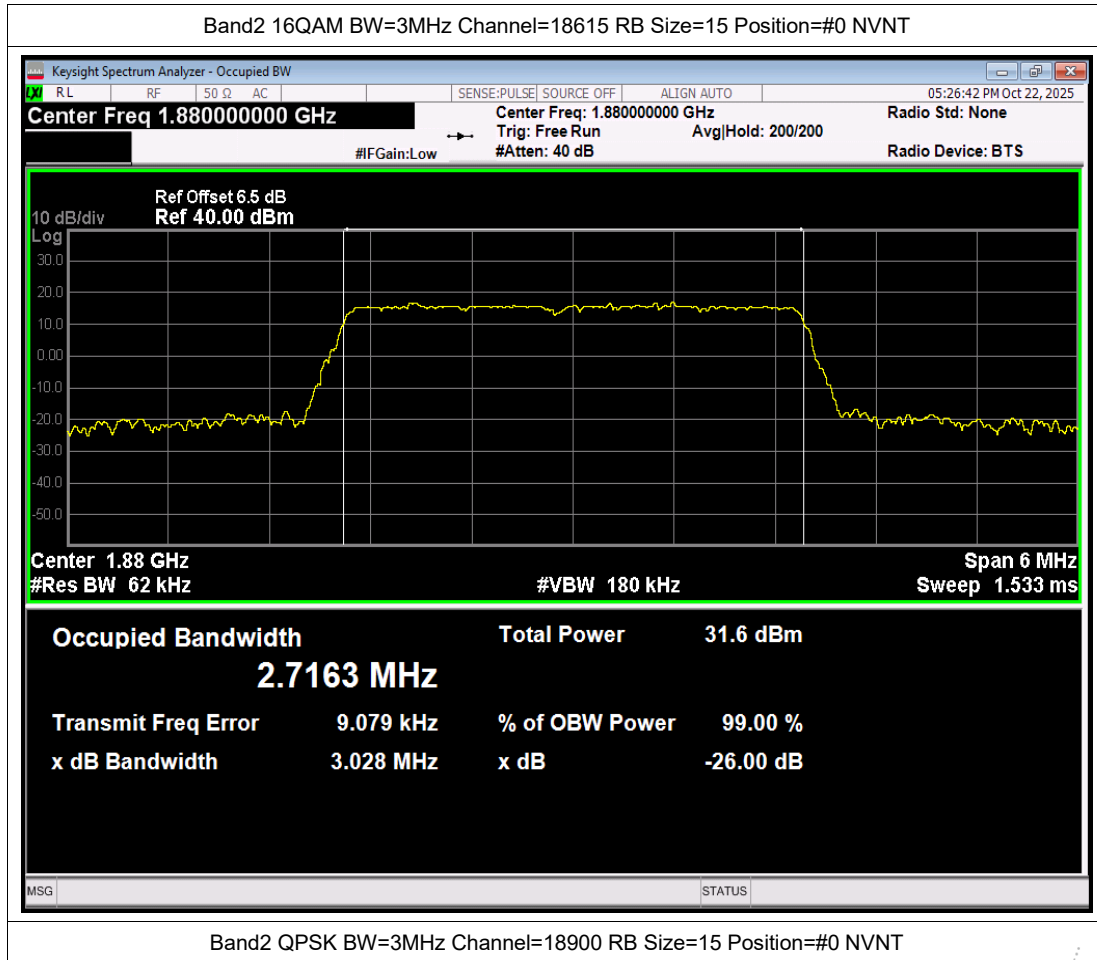


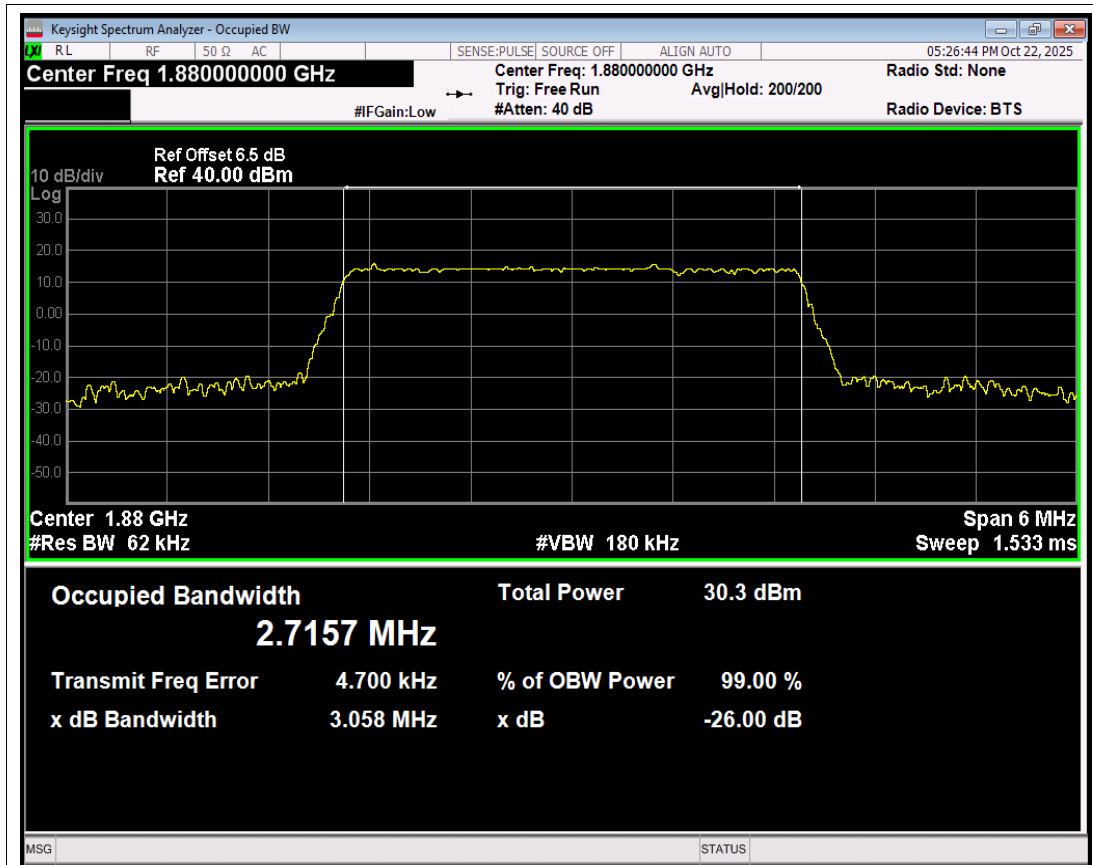




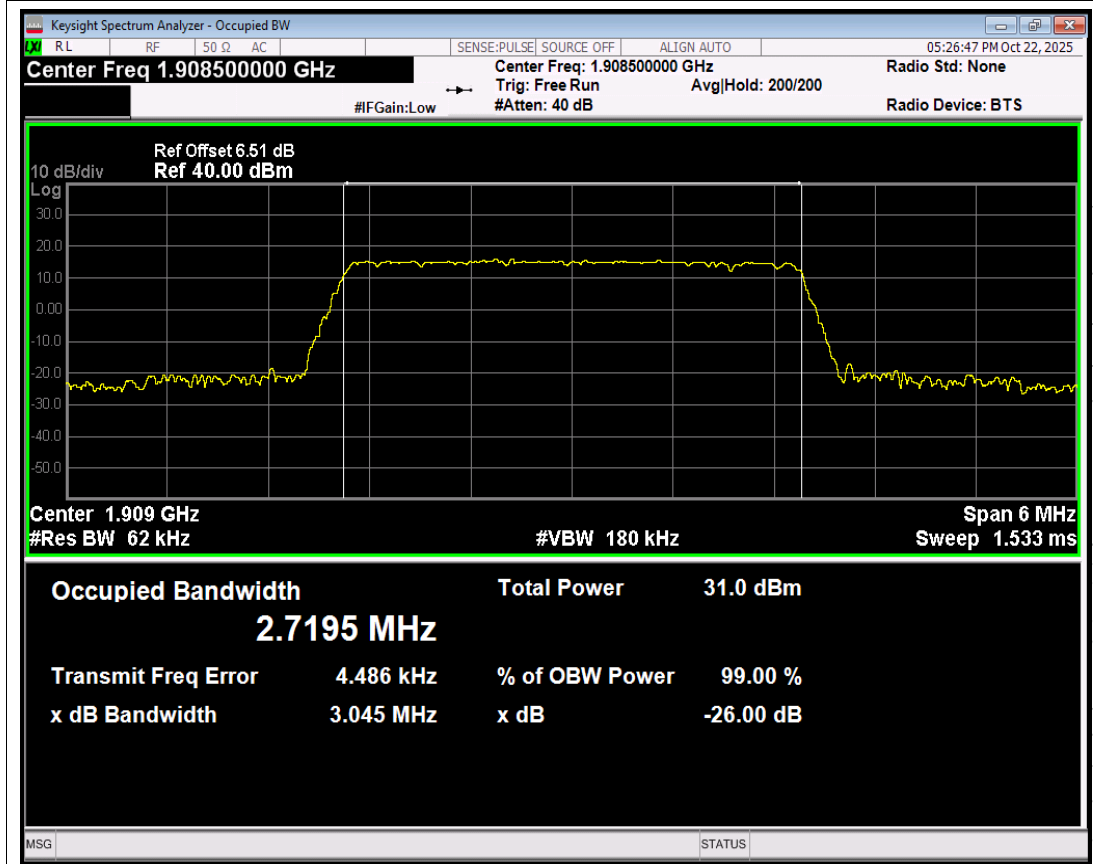
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0 NVNT

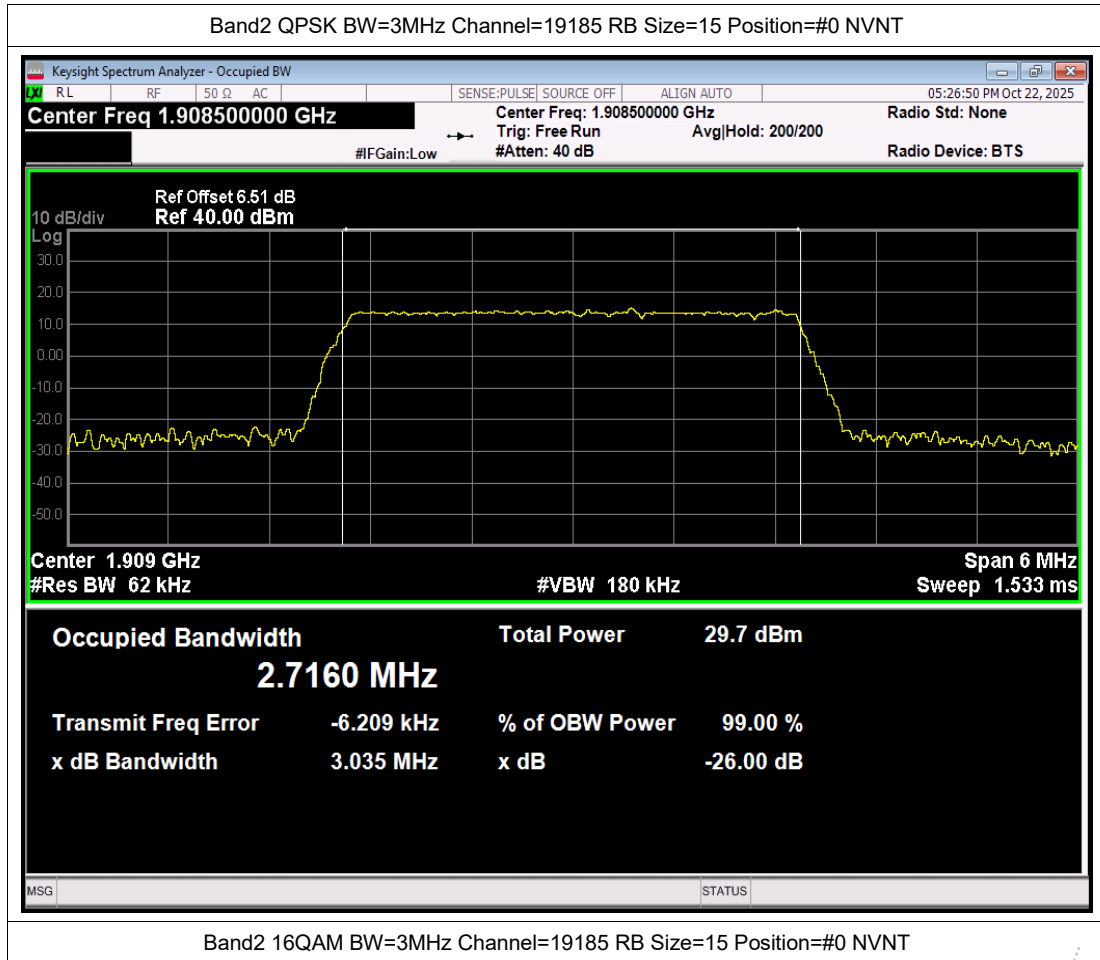


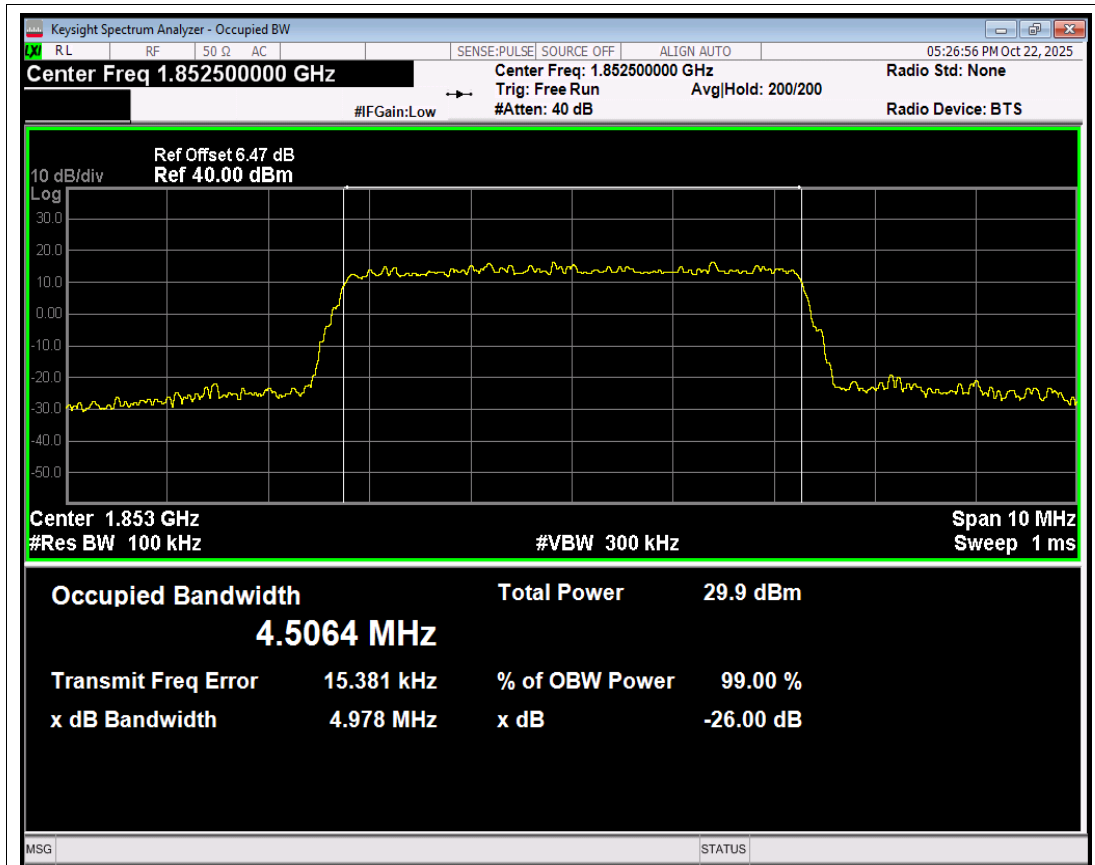




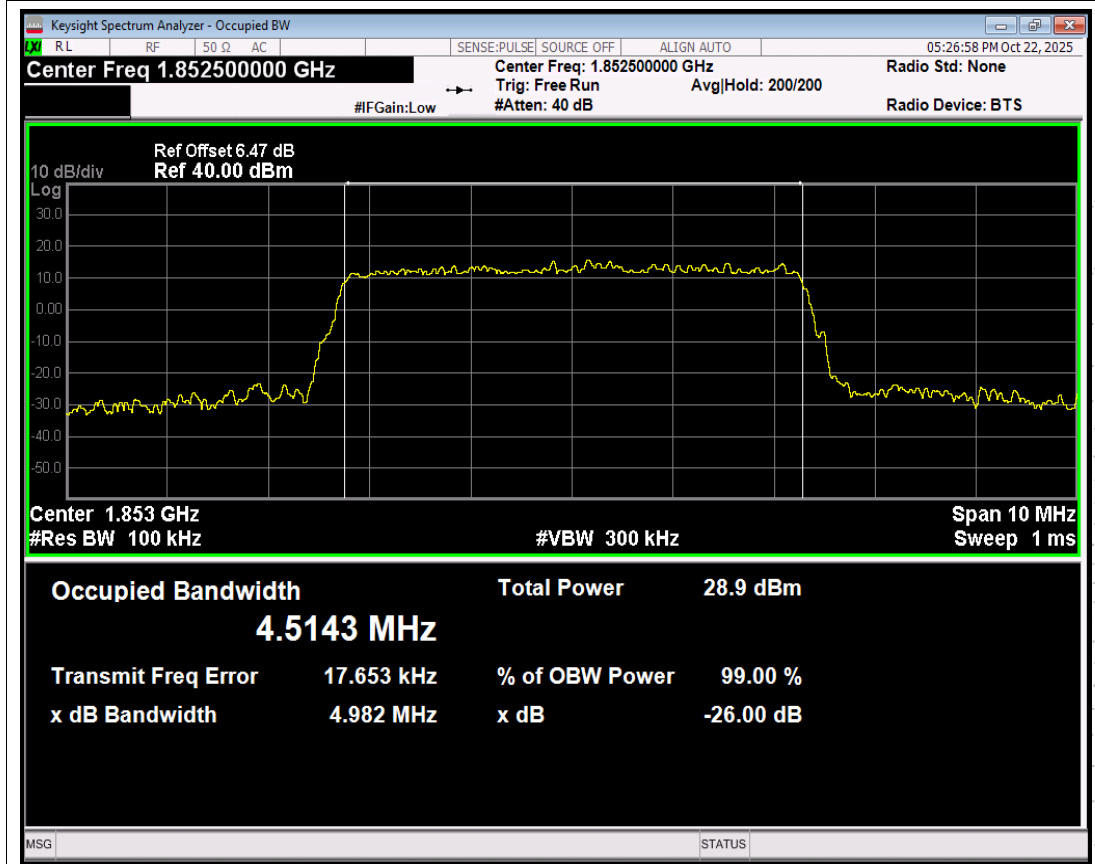
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0 NVNT

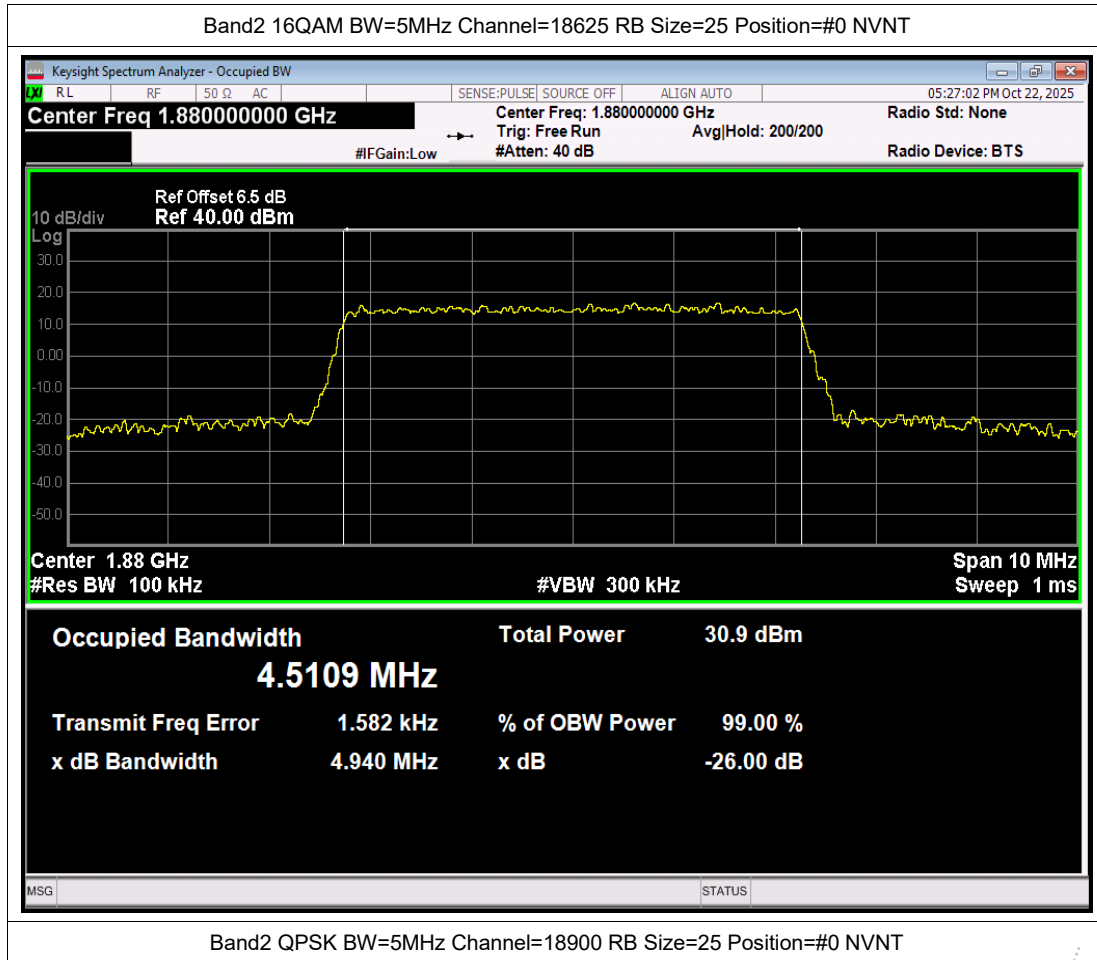


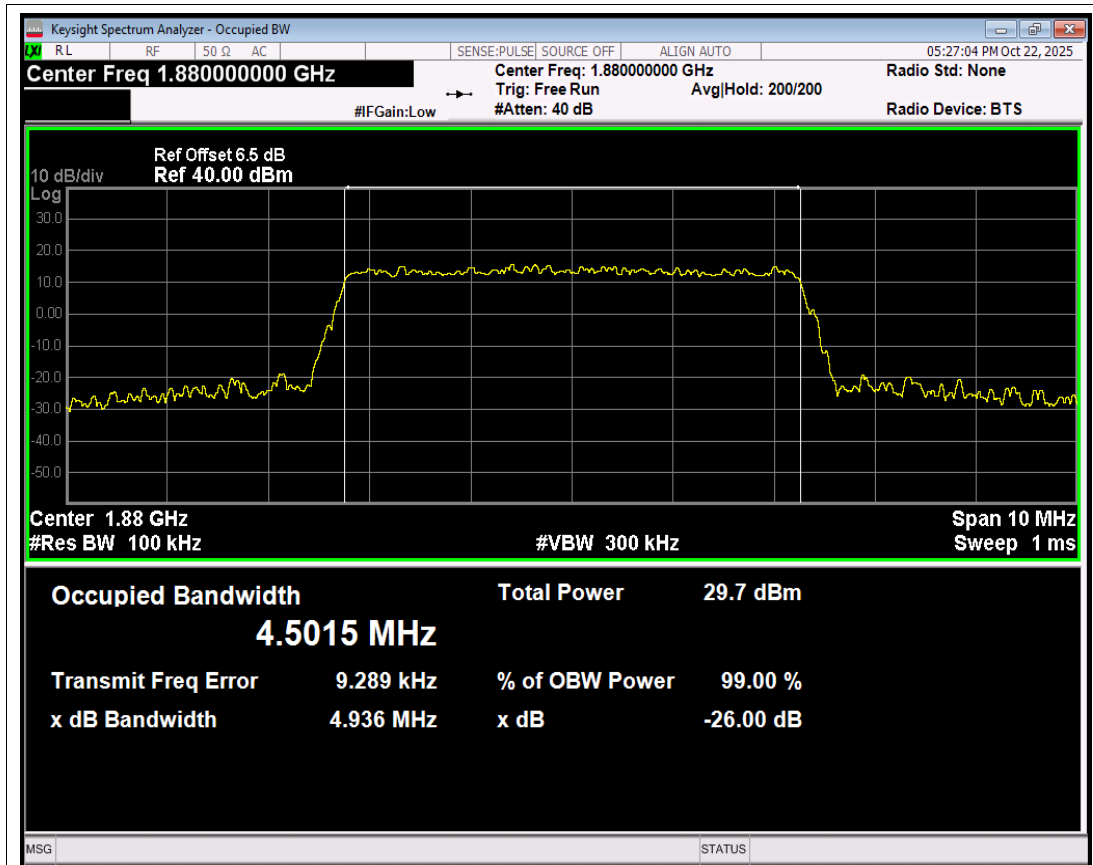




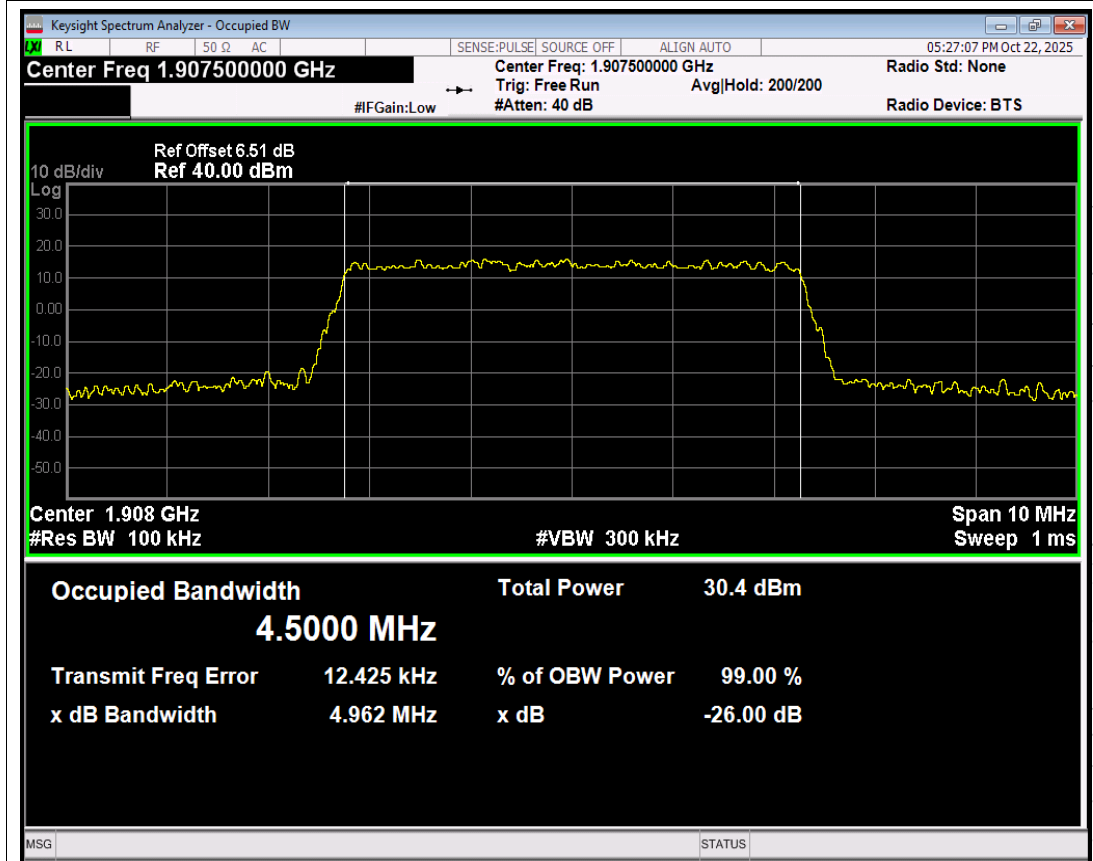
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0 NVNT

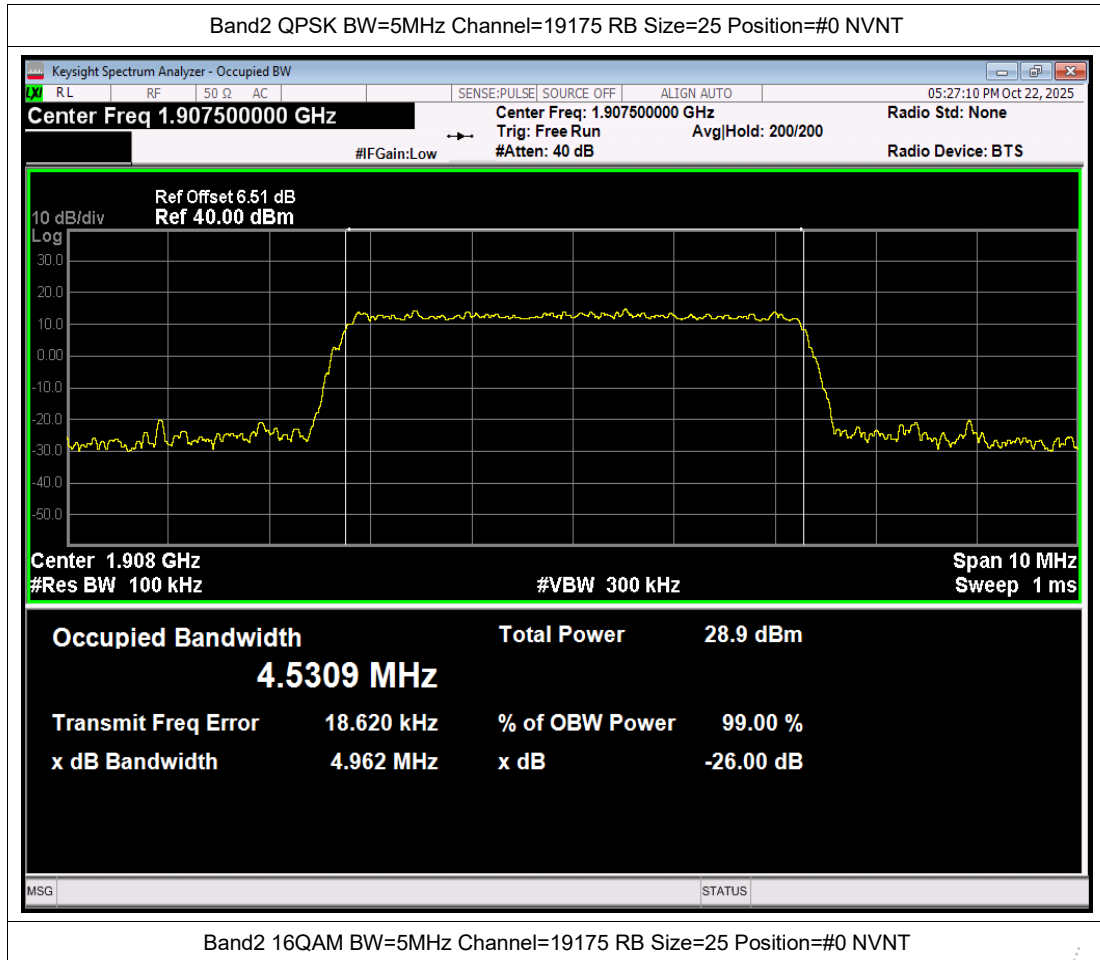


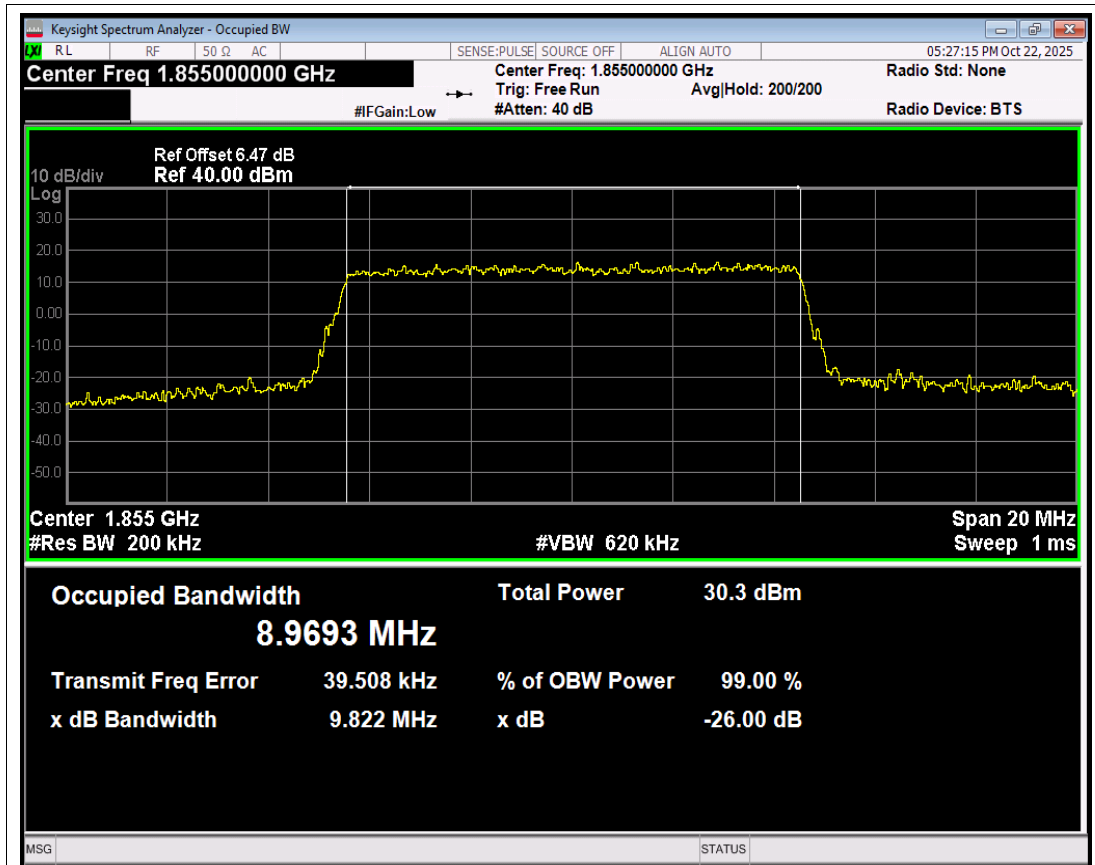




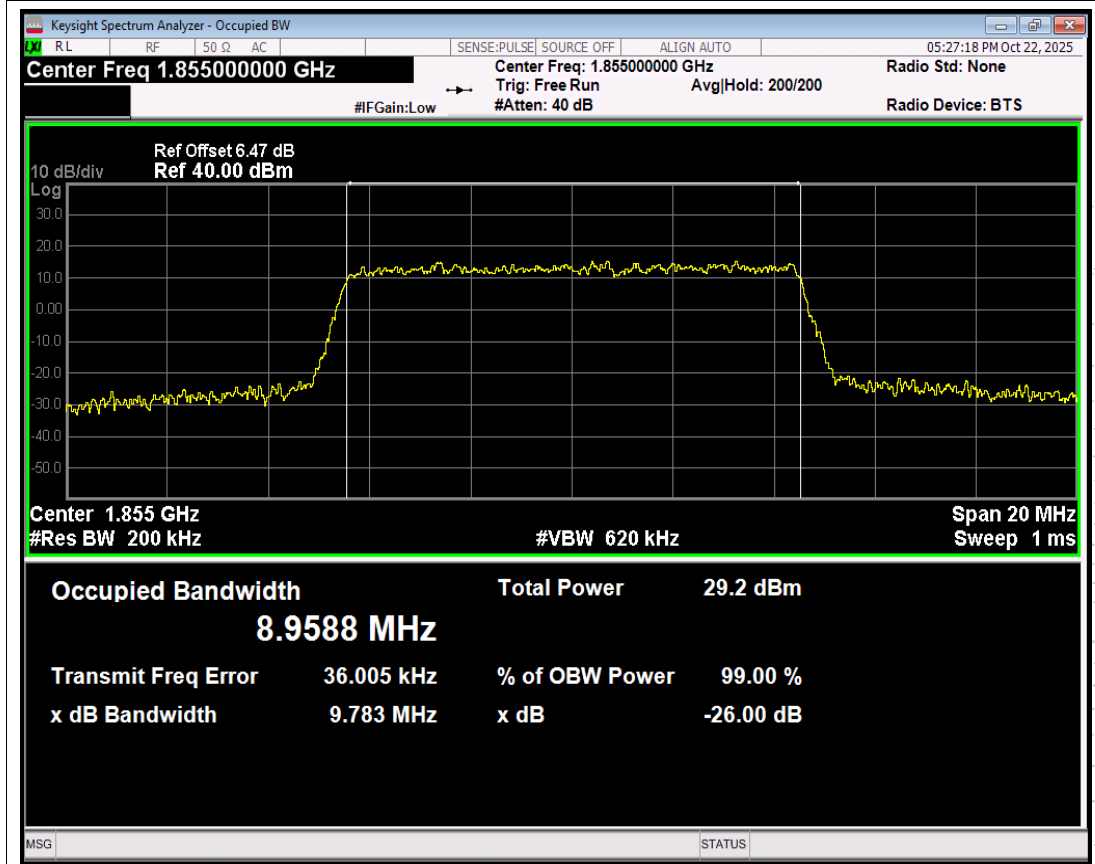
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0 NVNT

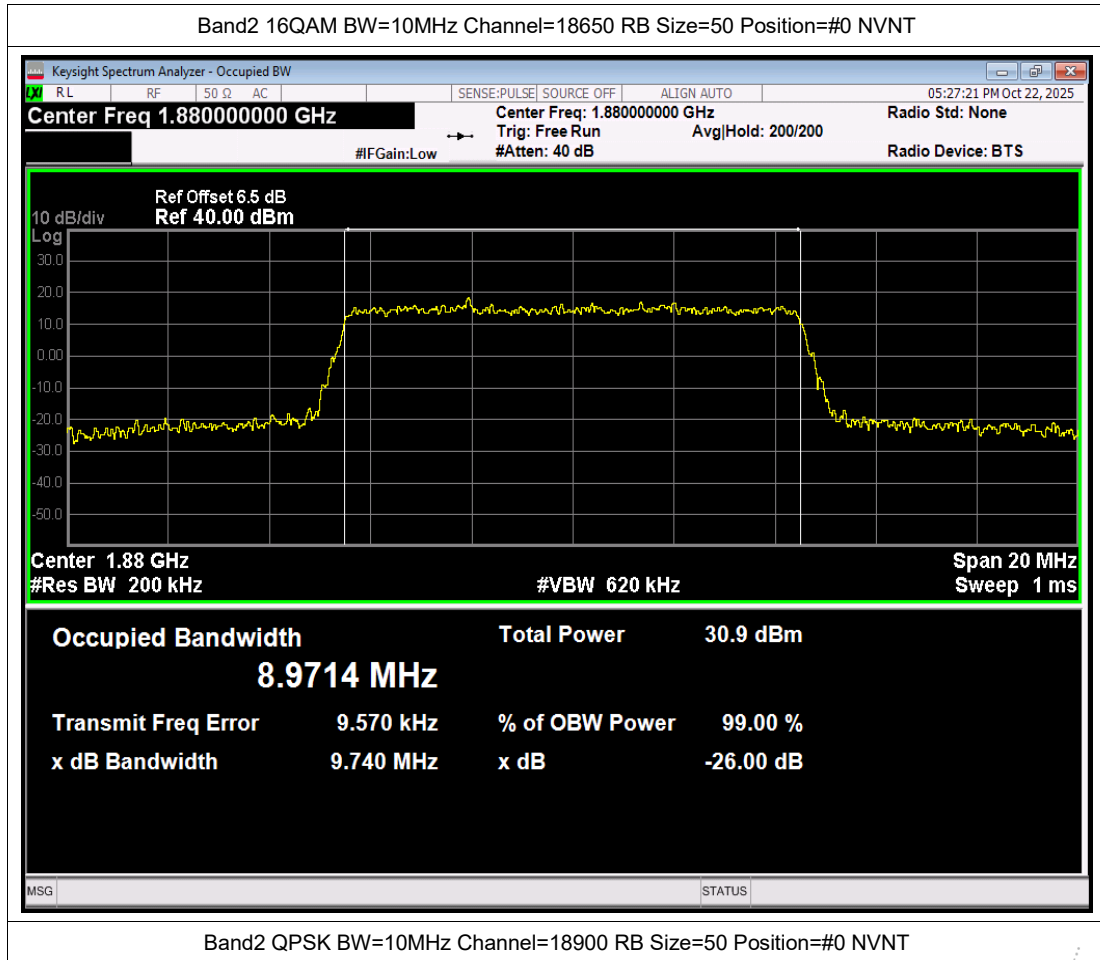


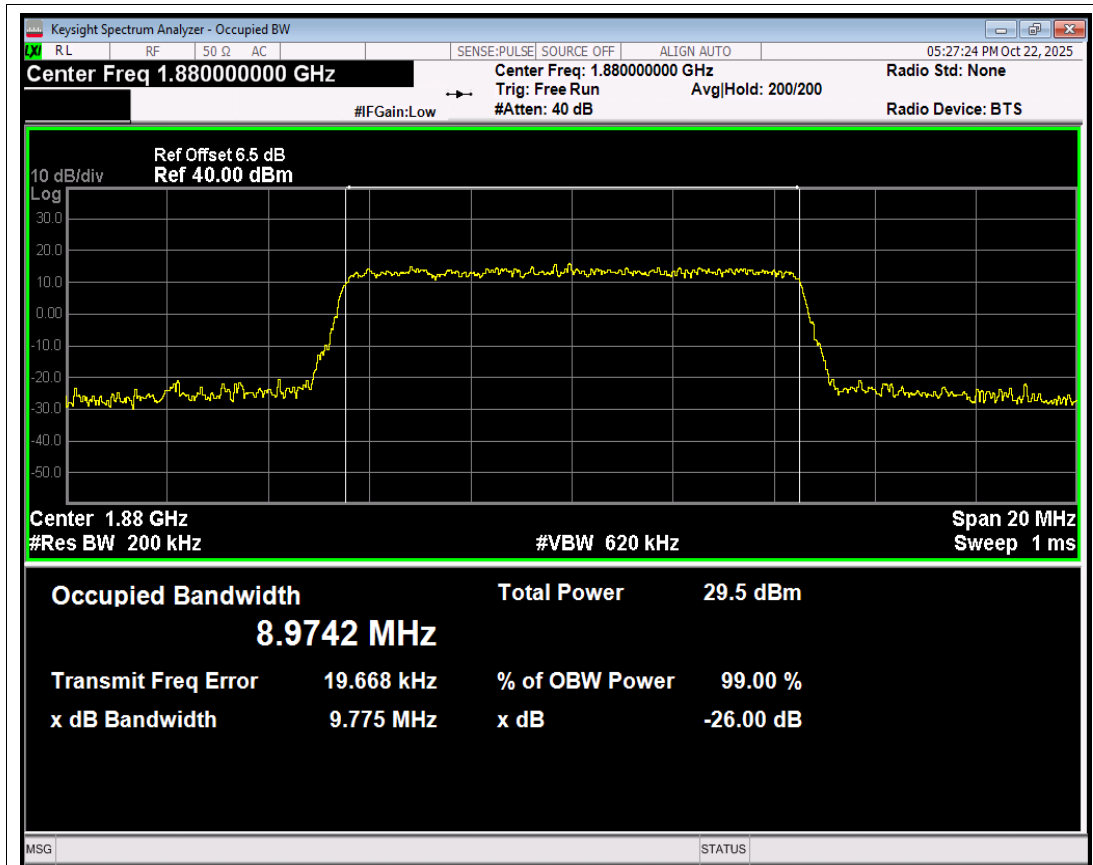




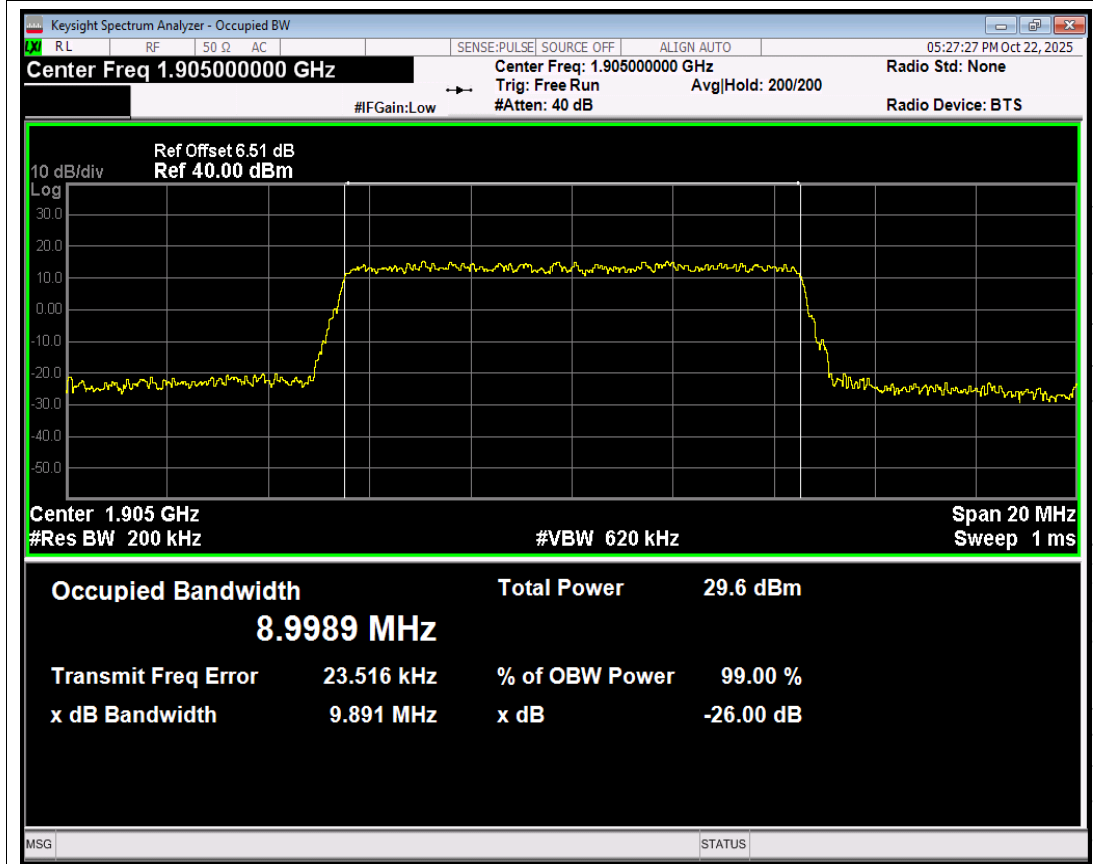
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0 NVNT

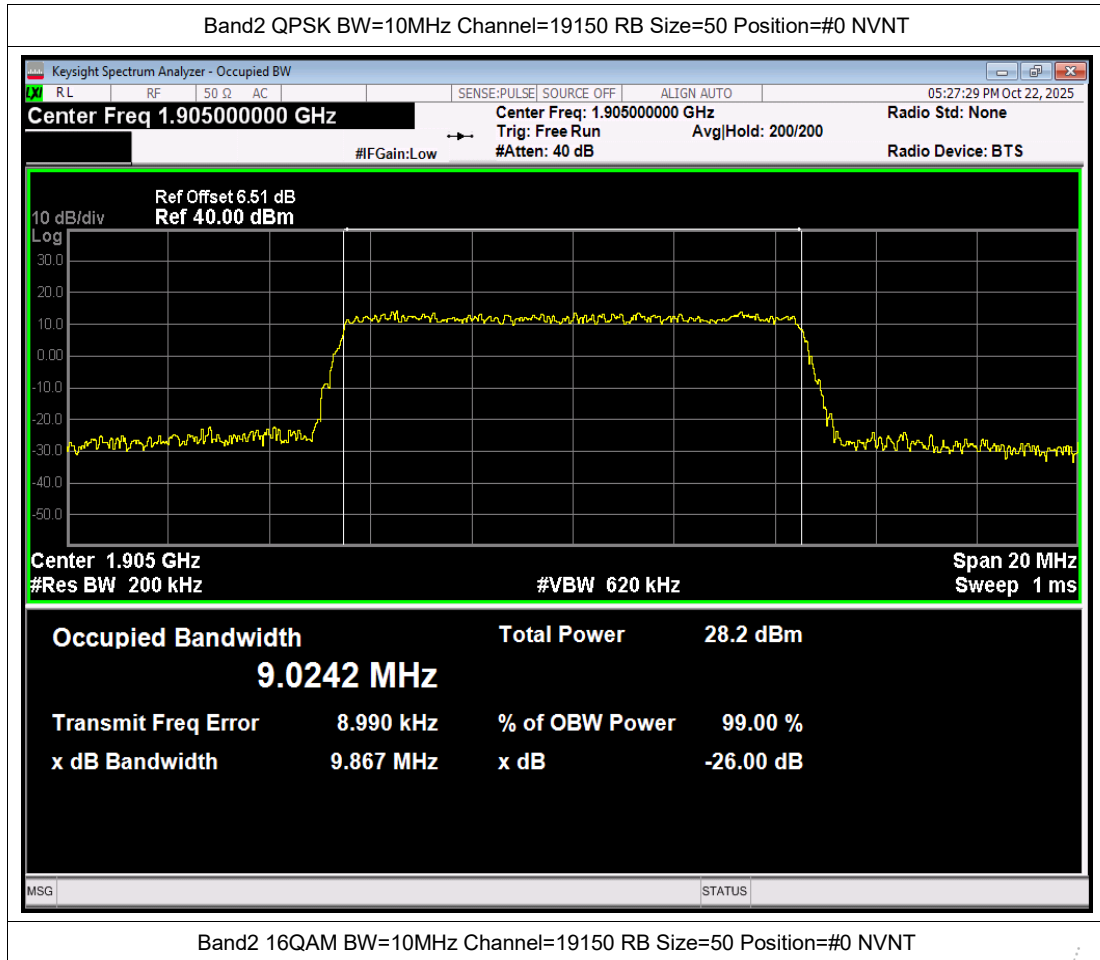


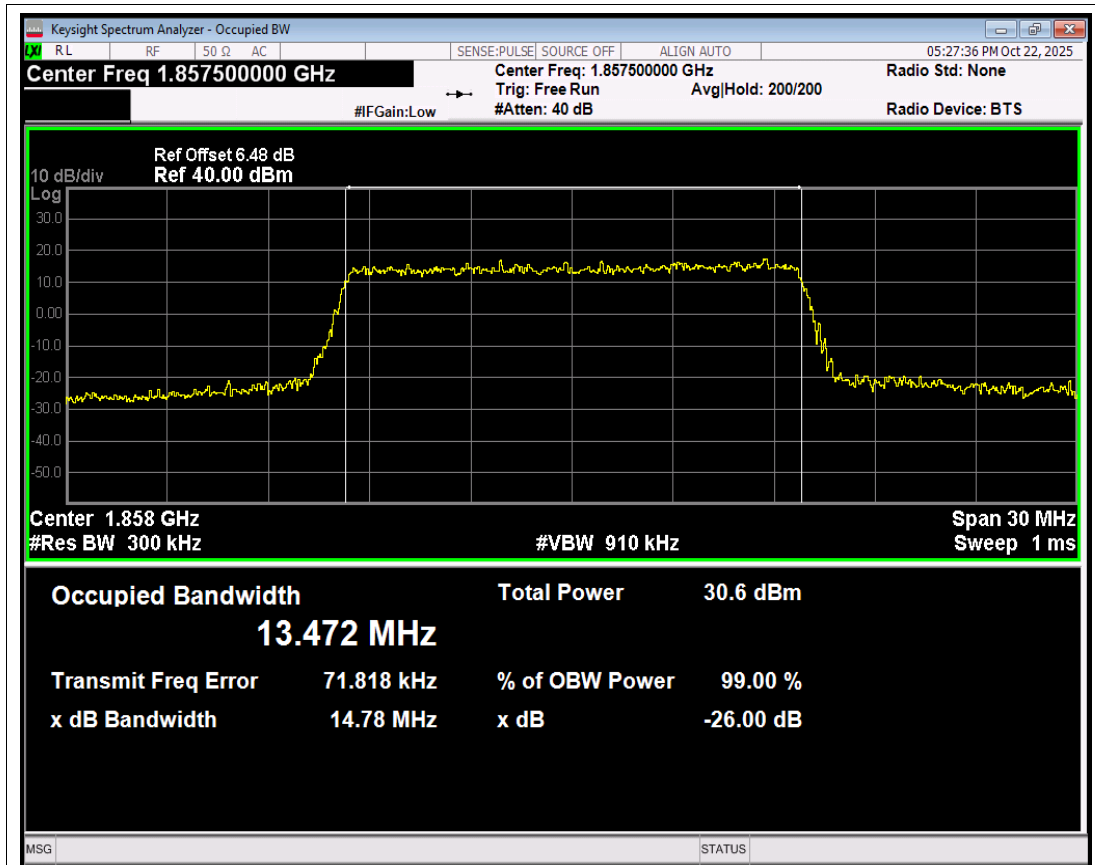




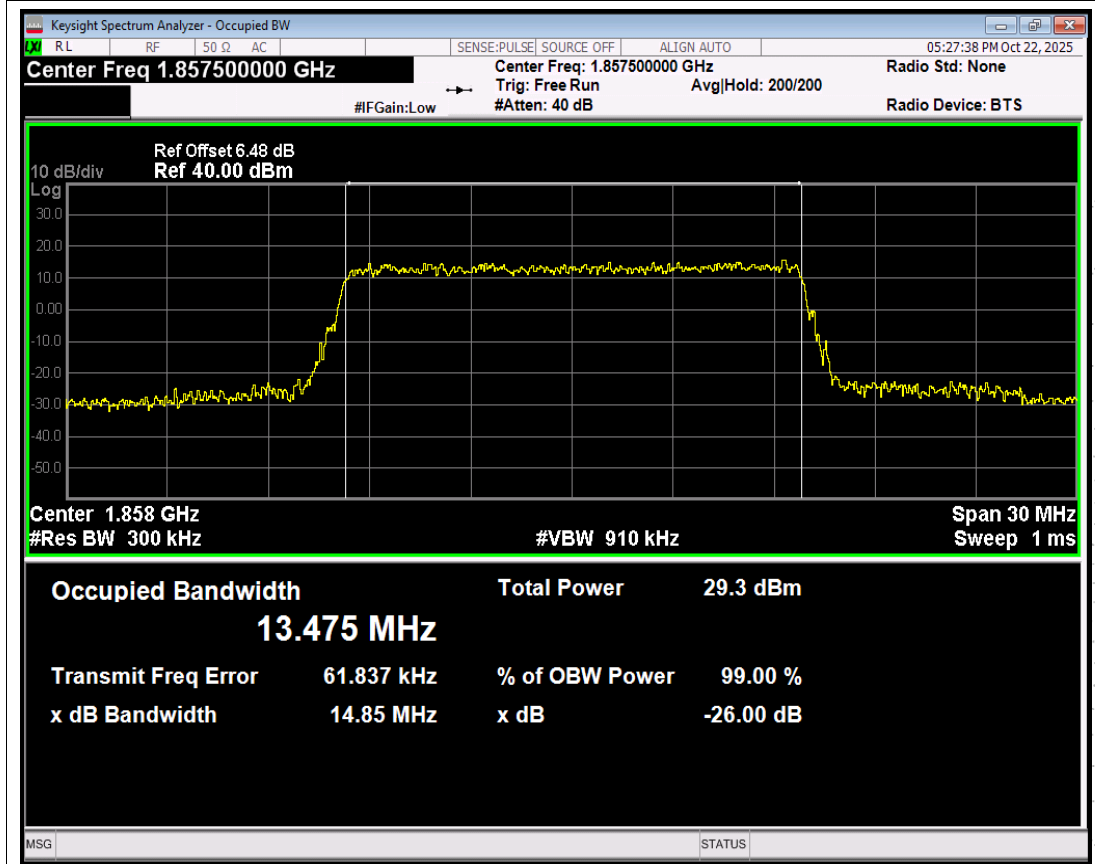
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0 NVNT

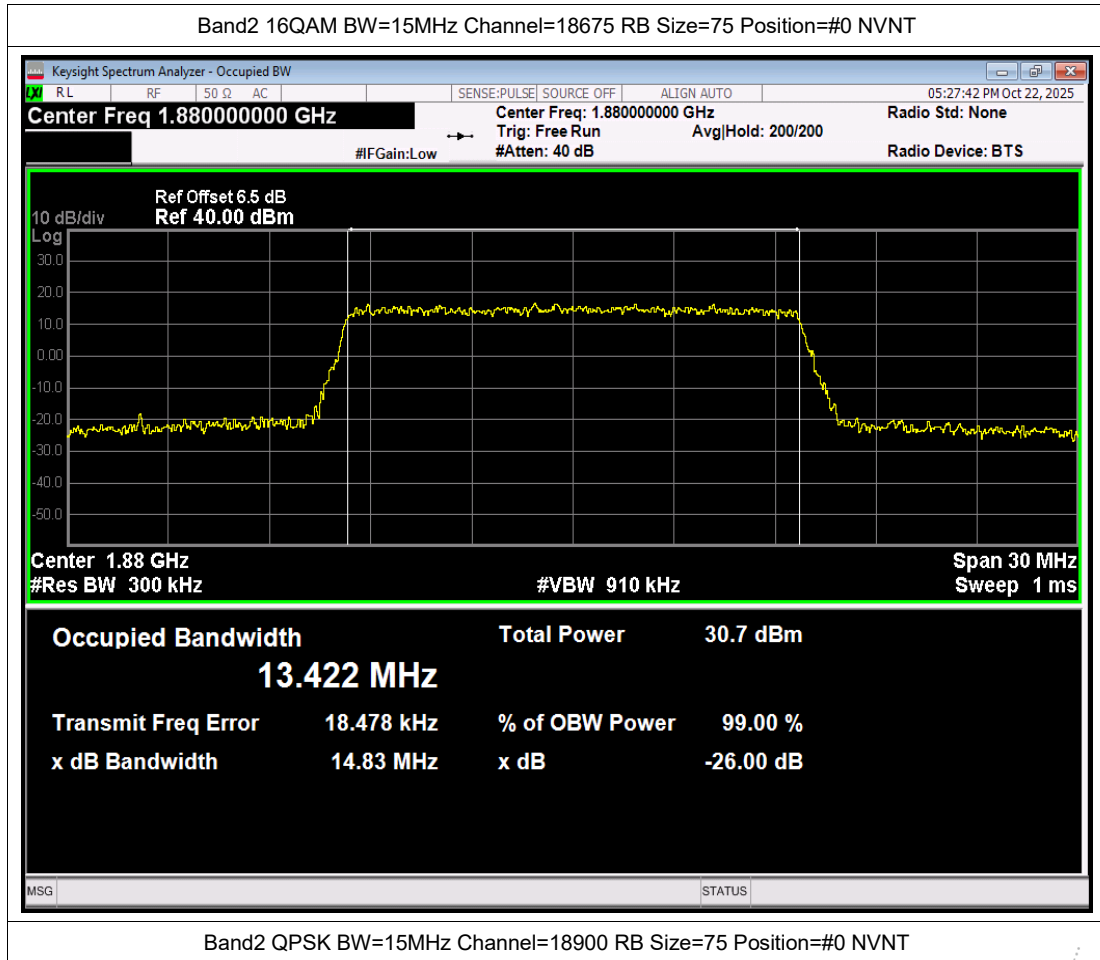


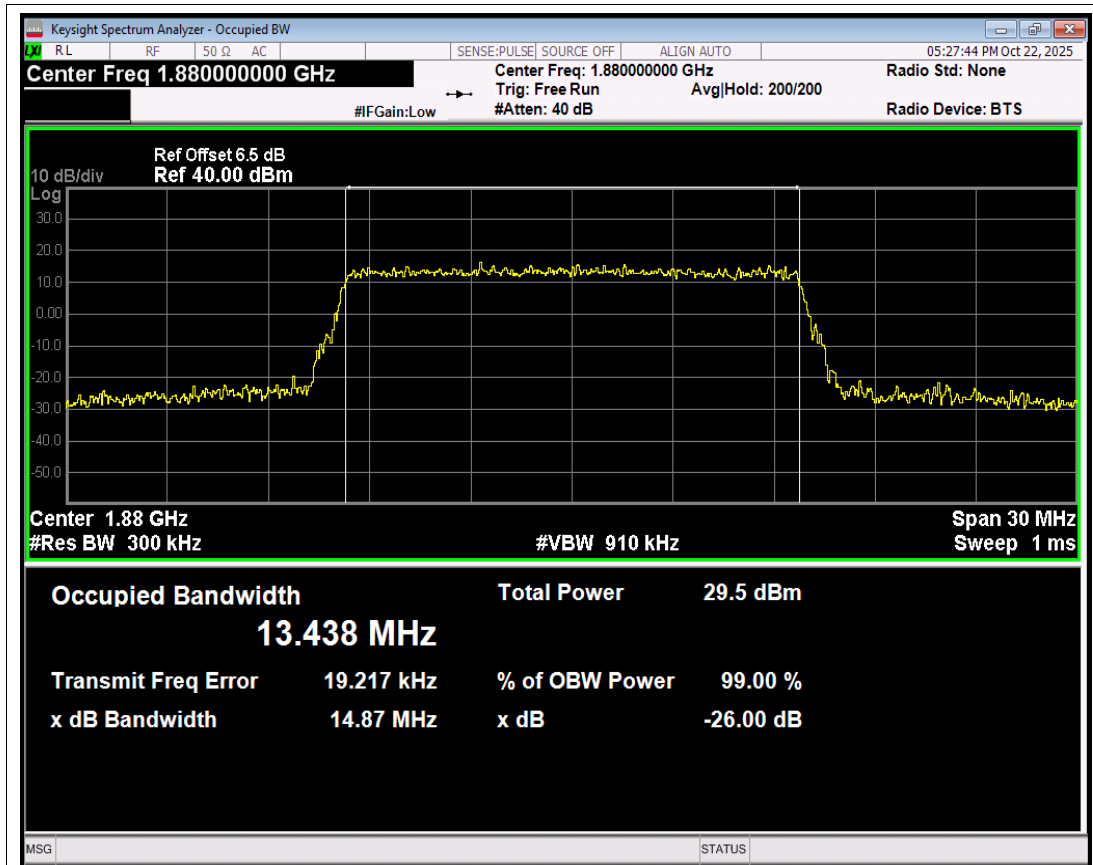




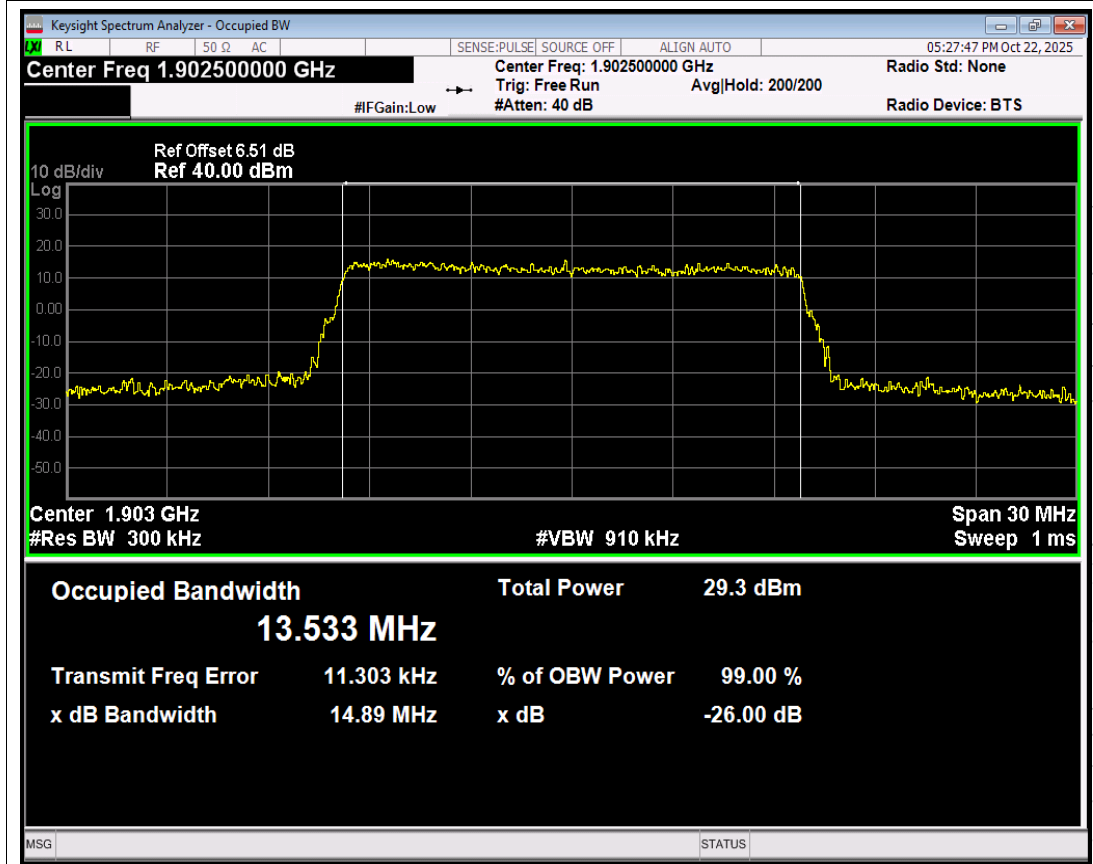
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0 NVNT

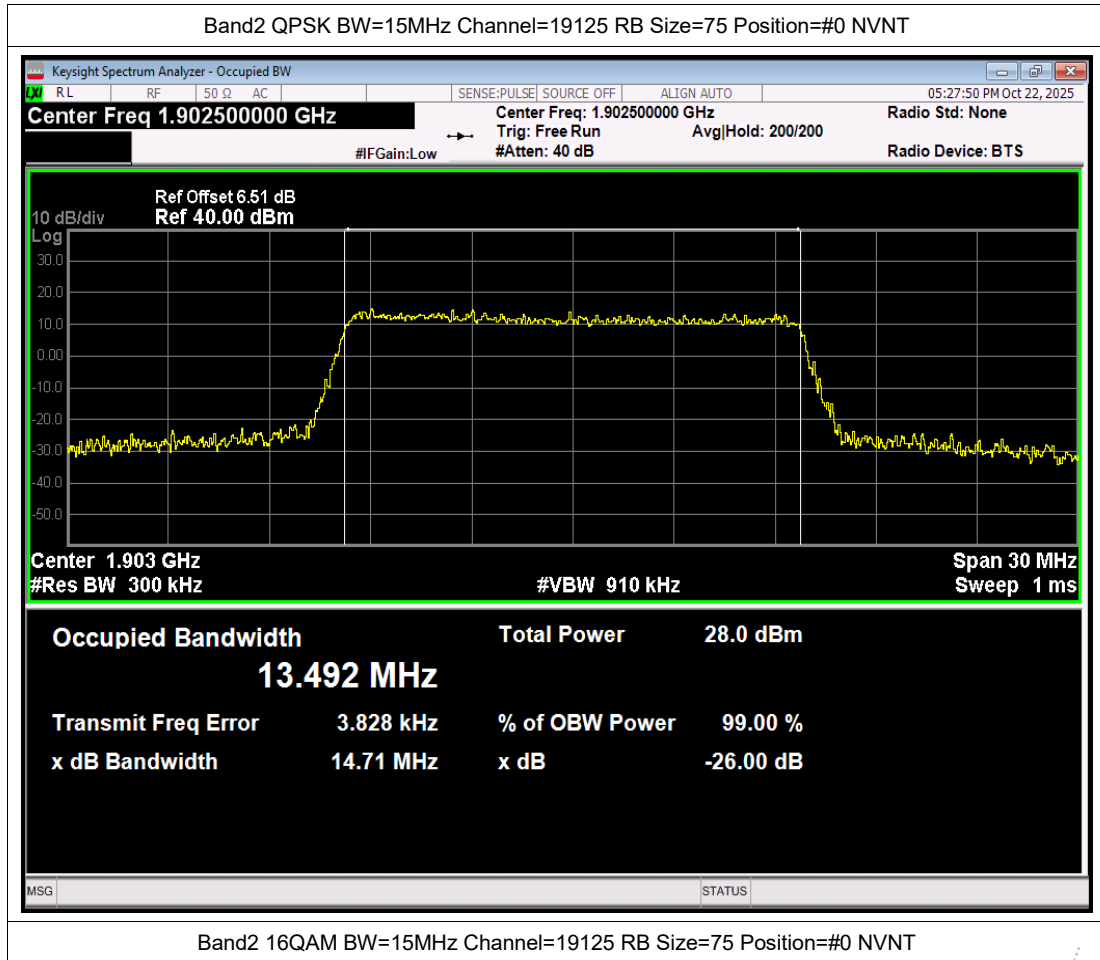


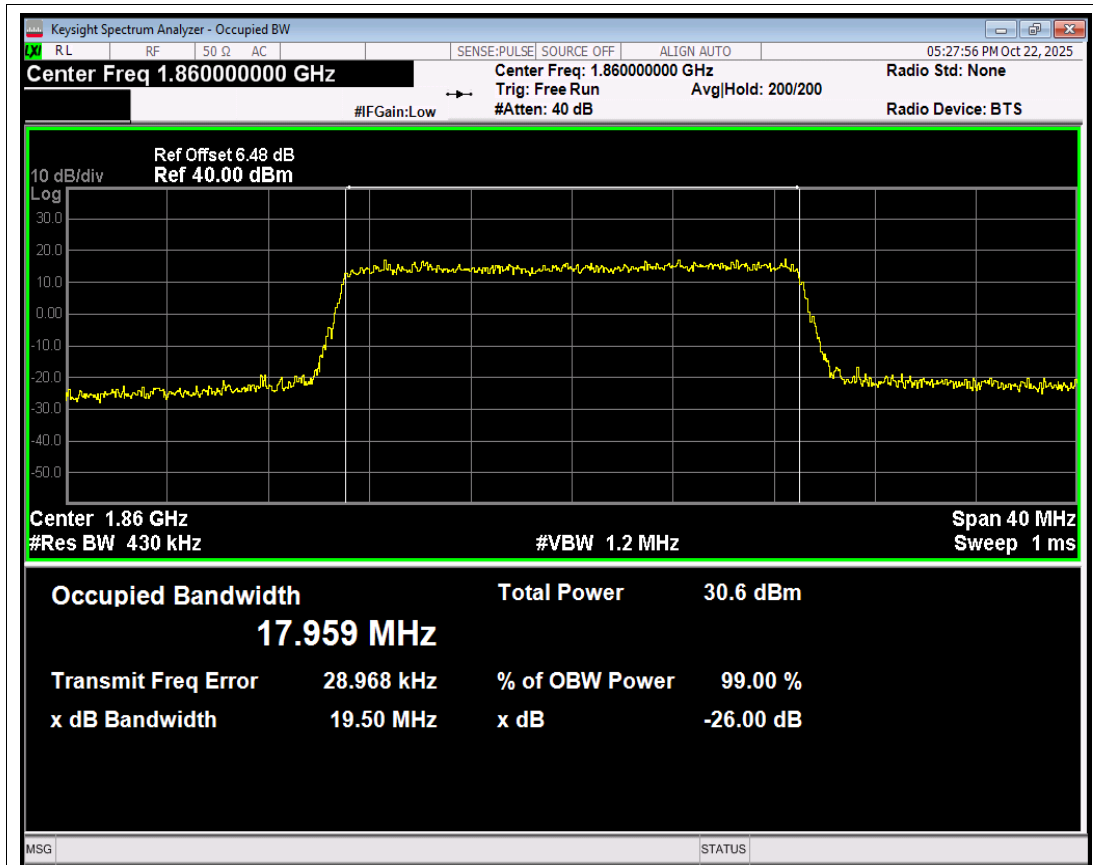




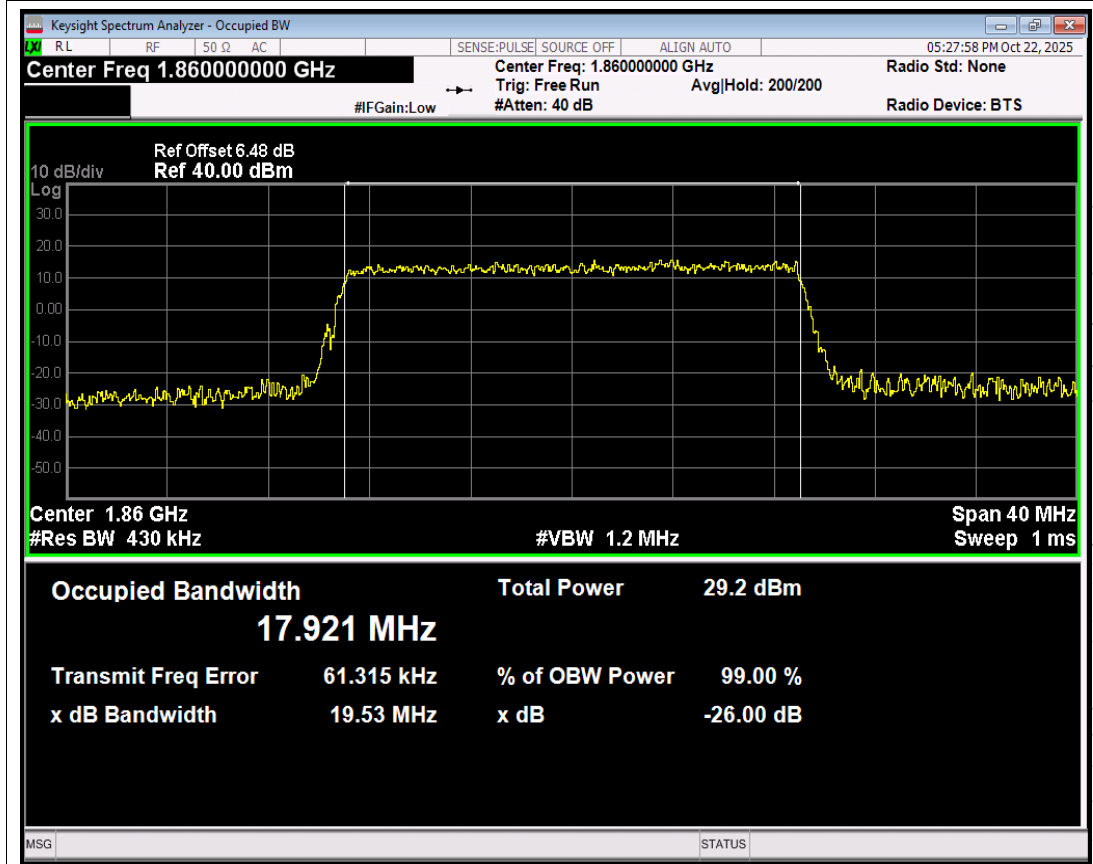
Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0 NVNT

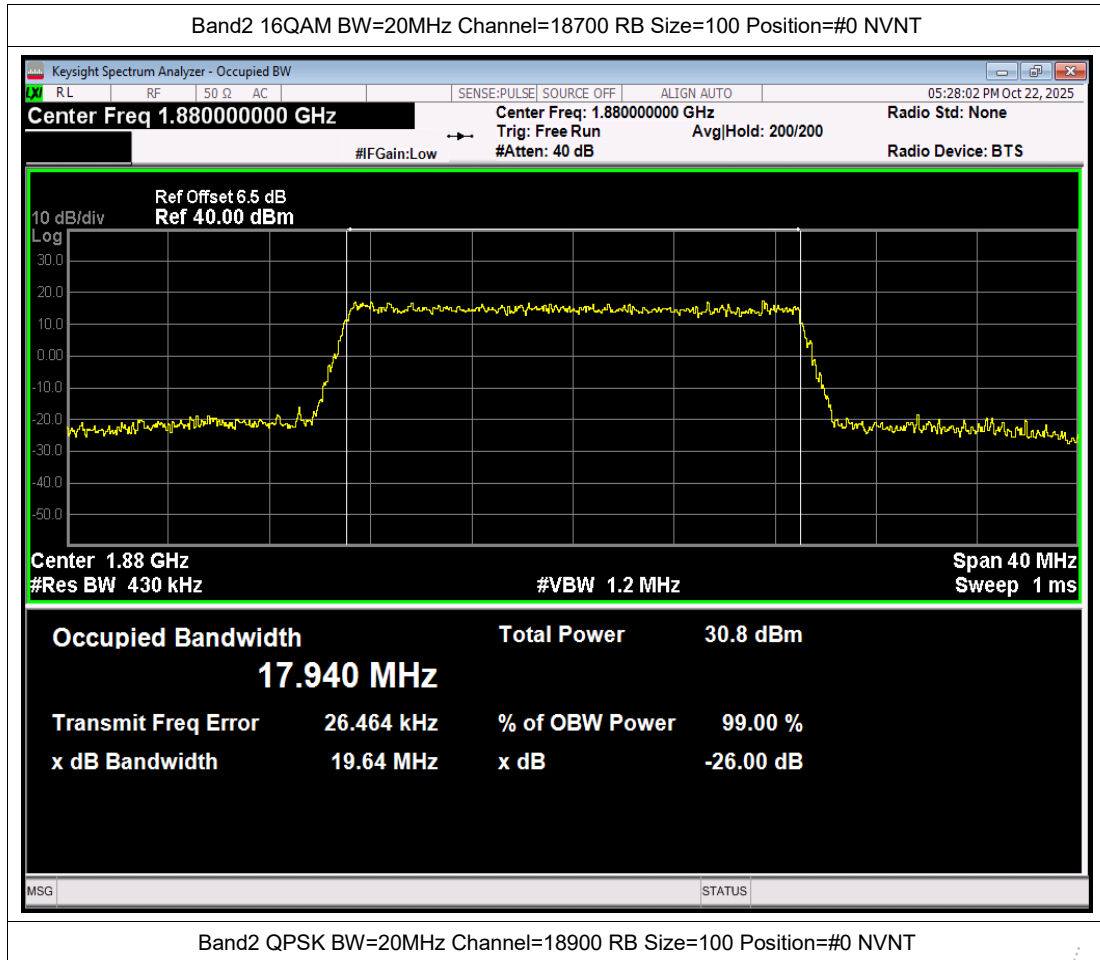


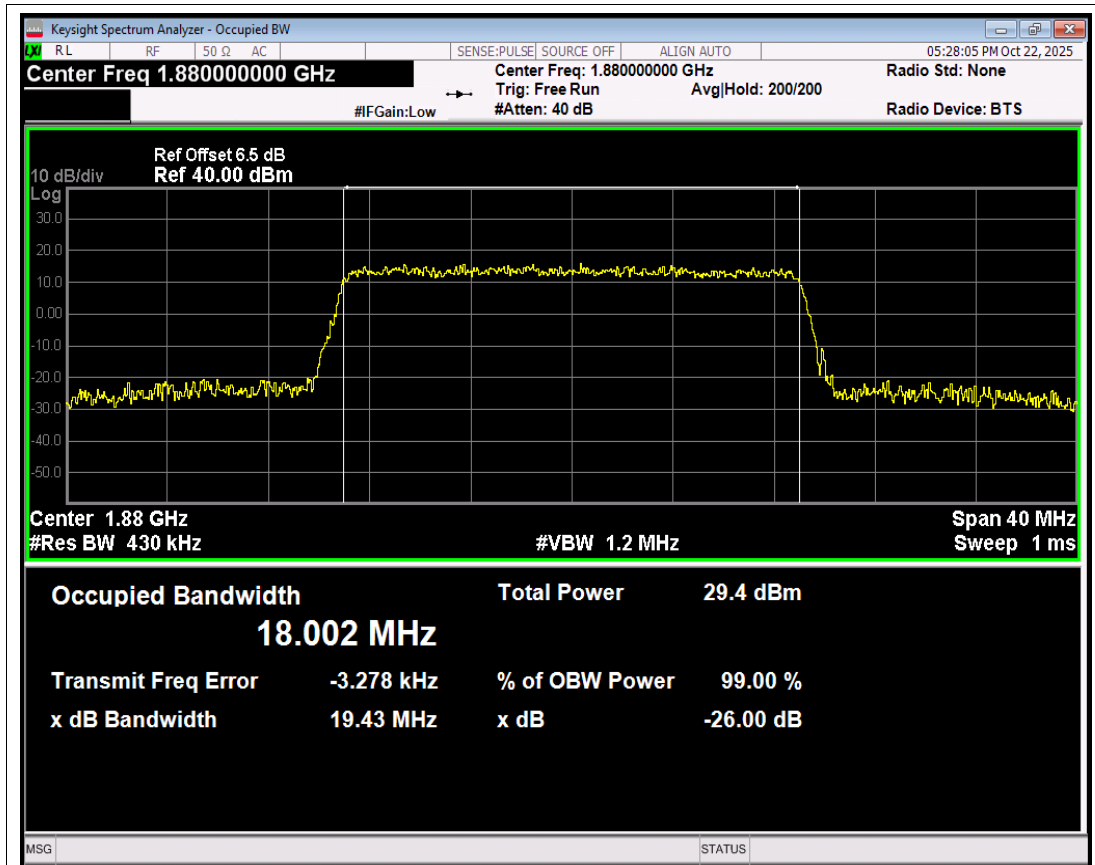




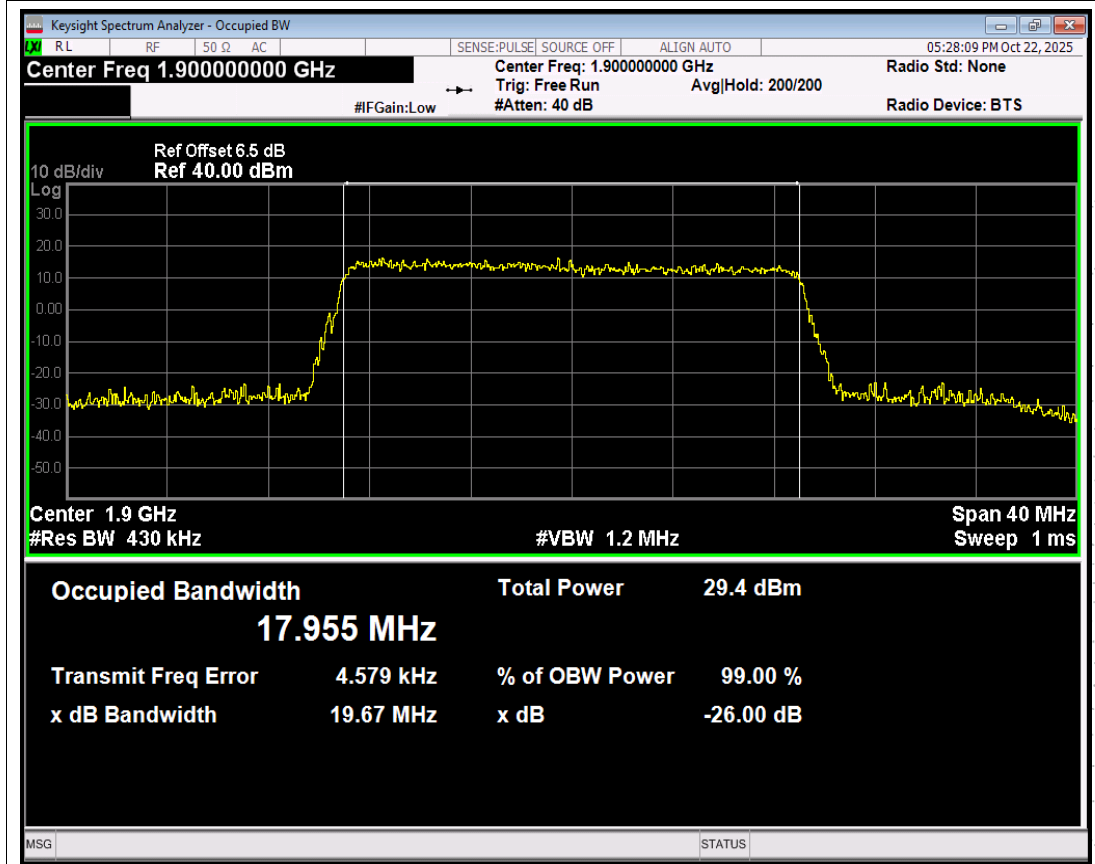
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0 NVNT

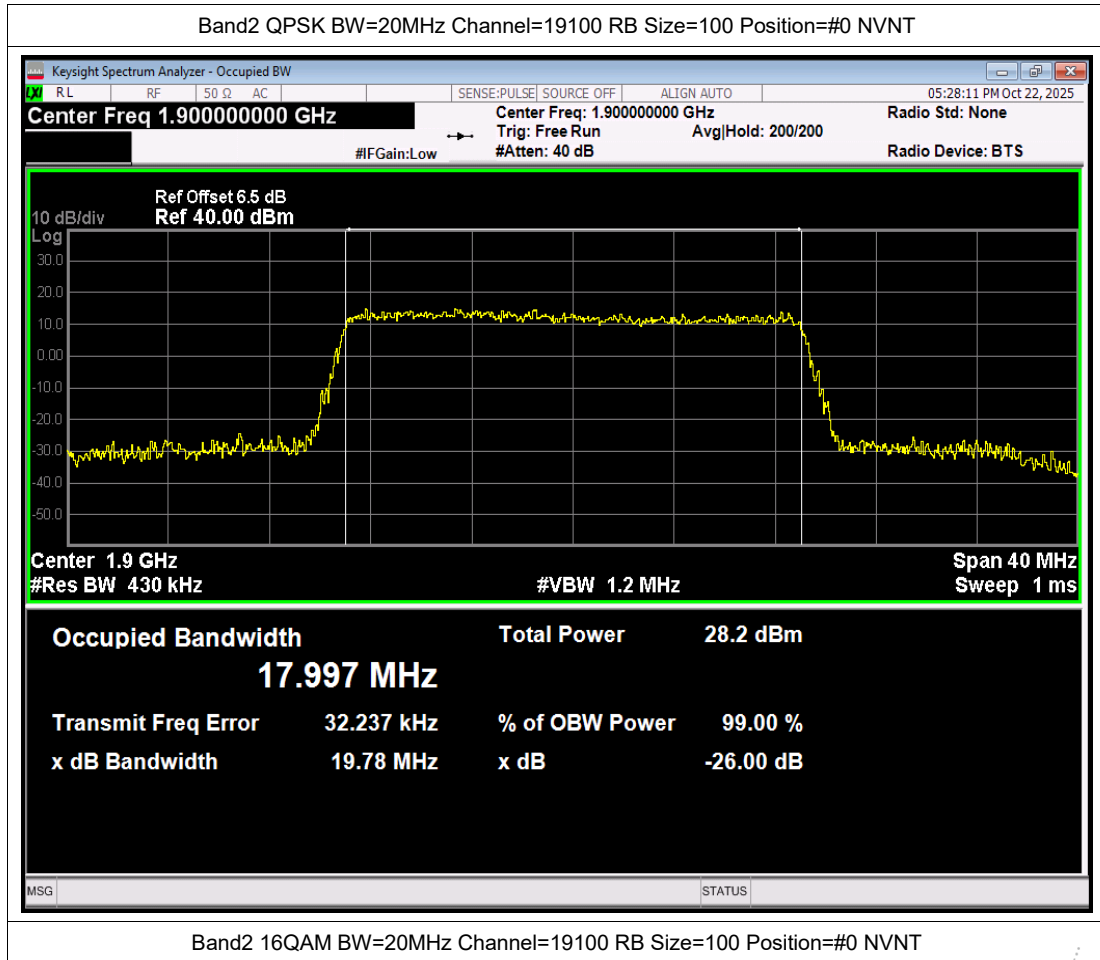






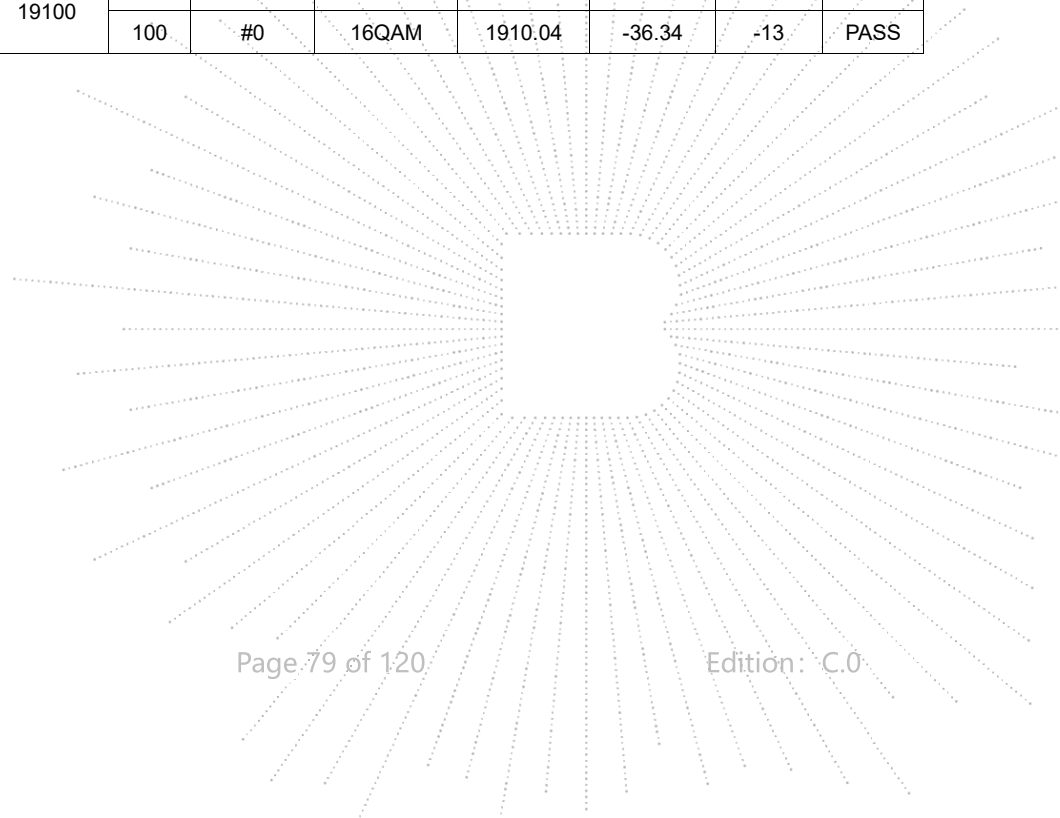
Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0 NVNT

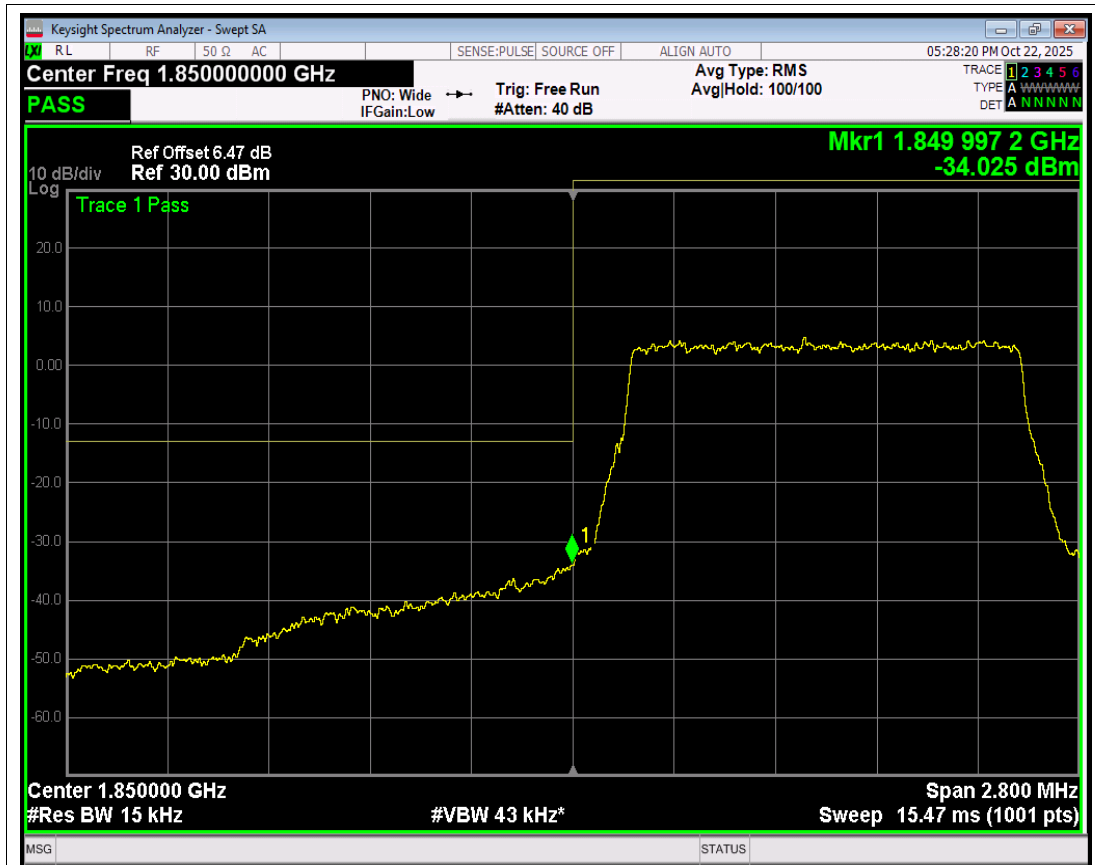




Appendix 5.Band edge

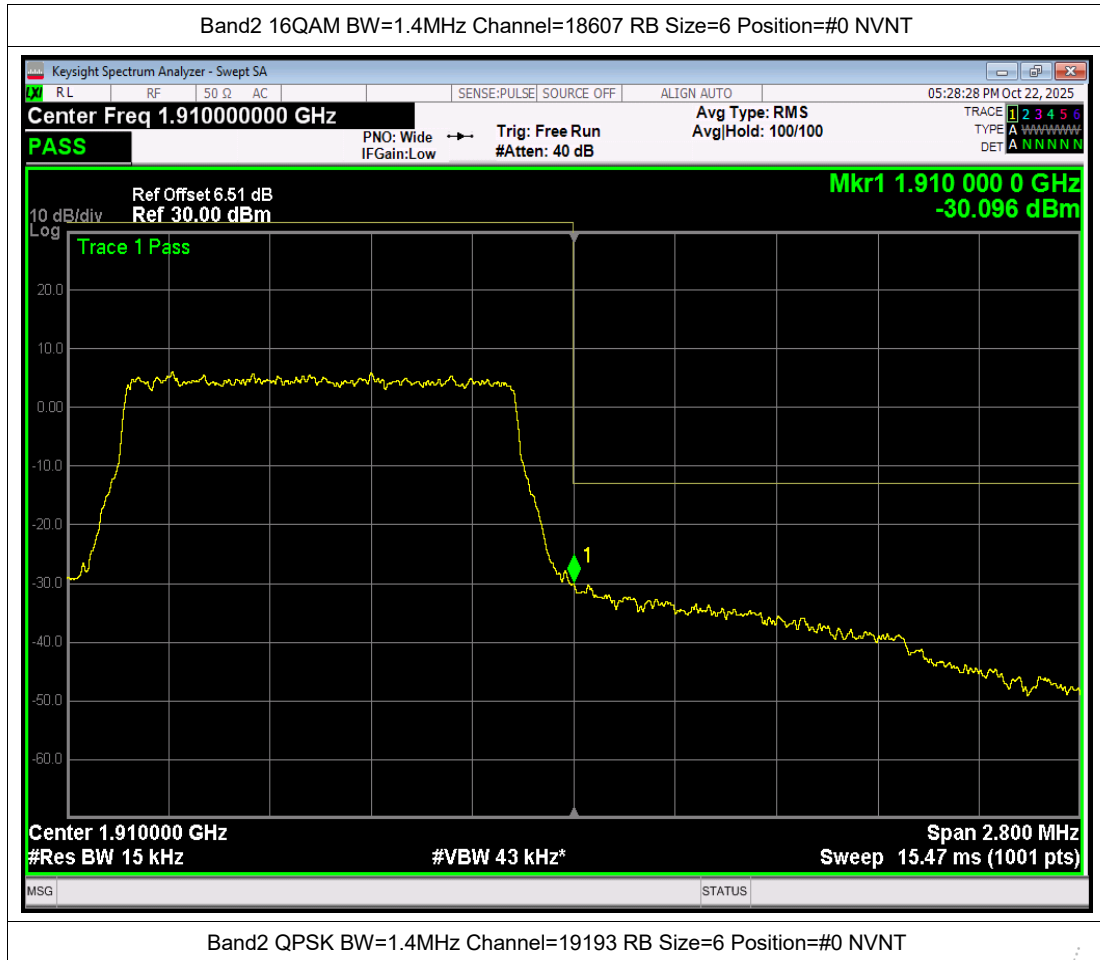
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band2	1.4	18607	6	#0	QPSK	1850.00	-34.02	-13	PASS
				6	#0	16QAM	1850.00	-35.88	-13	PASS
			19193	6	#0	QPSK	1910.00	-30.09	-13	PASS
				6	#0	16QAM	1910.00	-32.50	-13	PASS
		3	18615	15	#0	QPSK	1850.00	-27.33	-13	PASS
				15	#0	16QAM	1850.00	-26.86	-13	PASS
			19185	15	#0	QPSK	1910.01	-25.87	-13	PASS
				15	#0	16QAM	1910.00	-27.06	-13	PASS
		5	18625	25	#0	QPSK	1850.00	-32.56	-13	PASS
				25	#0	16QAM	1850.00	-34.44	-13	PASS
			19175	25	#0	QPSK	1910.00	-30.74	-13	PASS
				25	#0	16QAM	1910.00	-33.76	-13	PASS
		10	18650	50	#0	QPSK	1850.00	-32.22	-13	PASS
				50	#0	16QAM	1850.00	-35.48	-13	PASS
			19150	50	#0	QPSK	1910.00	-34.01	-13	PASS
				50	#0	16QAM	1910.00	-35.43	-13	PASS
		15	18675	75	#0	QPSK	1850.00	-31.89	-13	PASS
				75	#0	16QAM	1850.00	-33.80	-13	PASS
			19125	75	#0	QPSK	1910.00	-33.17	-13	PASS
				75	#0	16QAM	1910.00	-34.86	-13	PASS
		20	18700	100	#0	QPSK	1850.00	-33.53	-13	PASS
				100	#0	16QAM	1850.00	-35.75	-13	PASS
			19100	100	#0	QPSK	1910.04	-35.69	-13	PASS
				100	#0	16QAM	1910.04	-36.34	-13	PASS





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

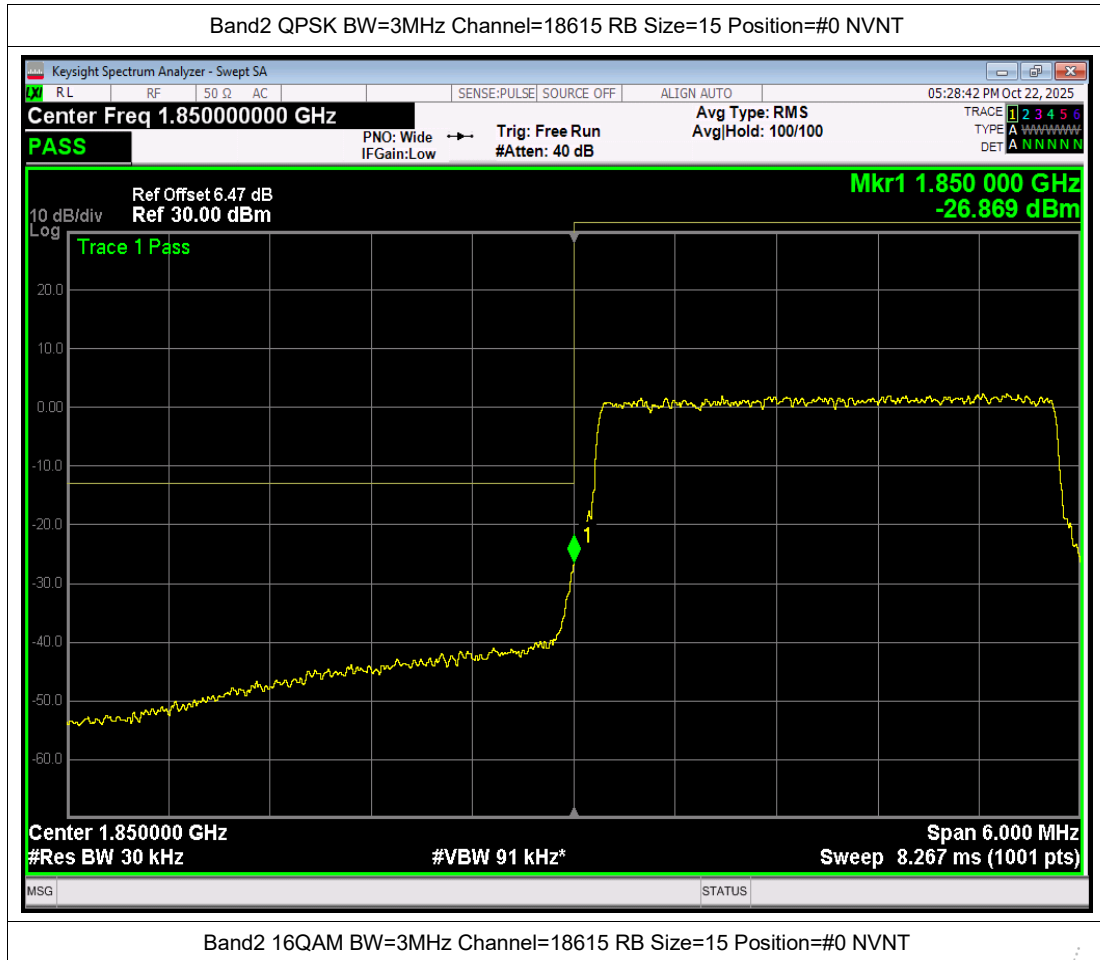






Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0 NVNT

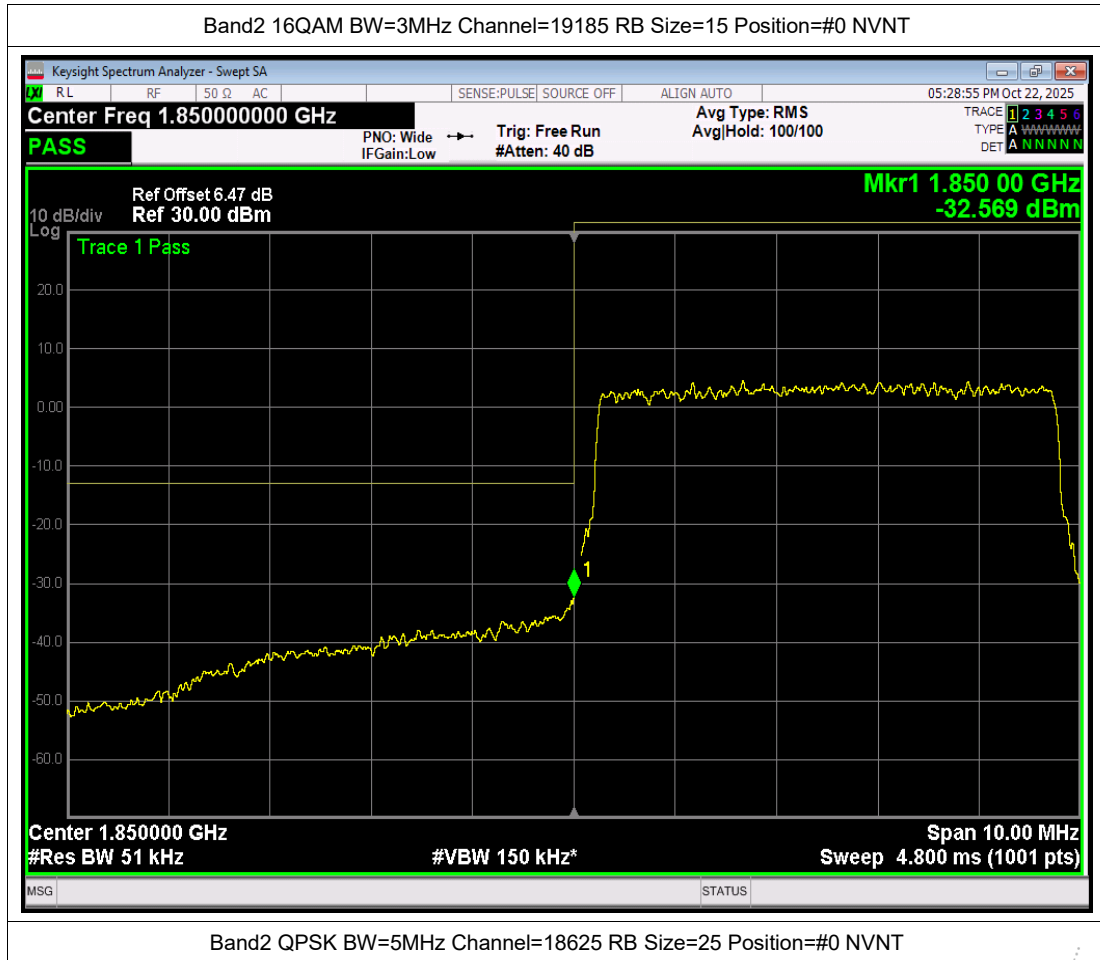


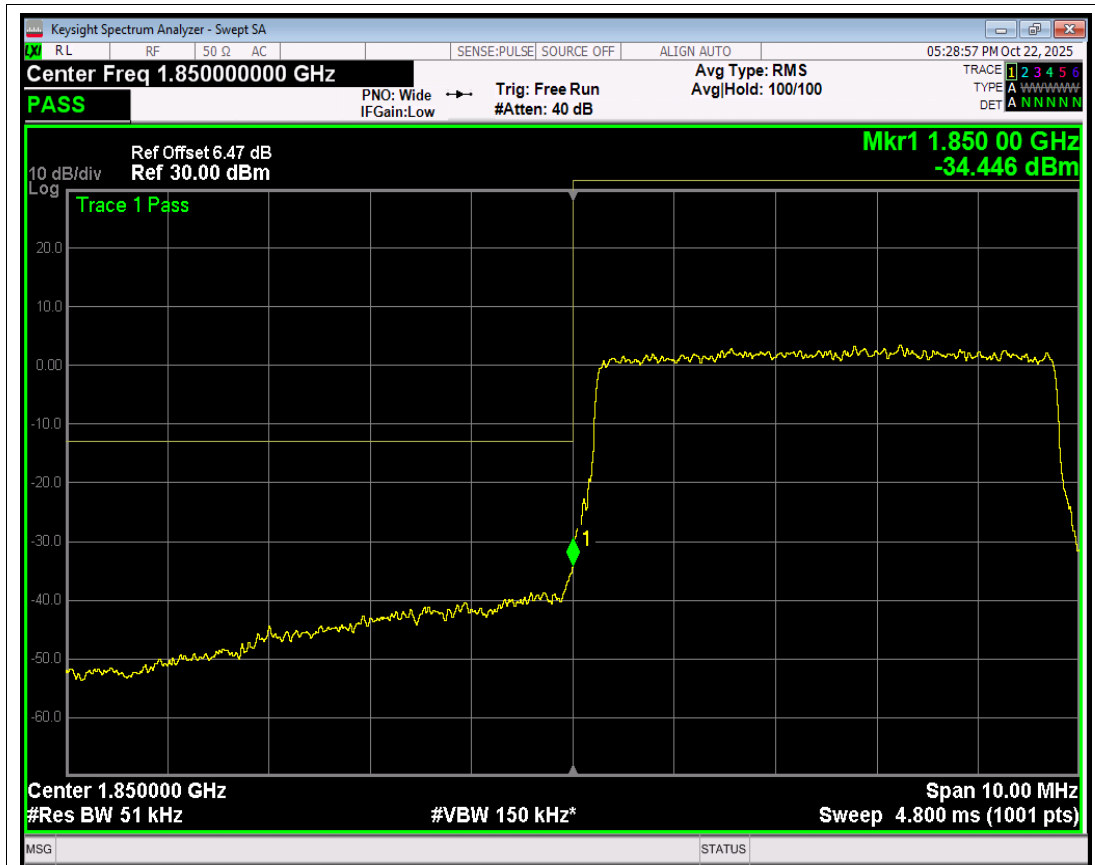




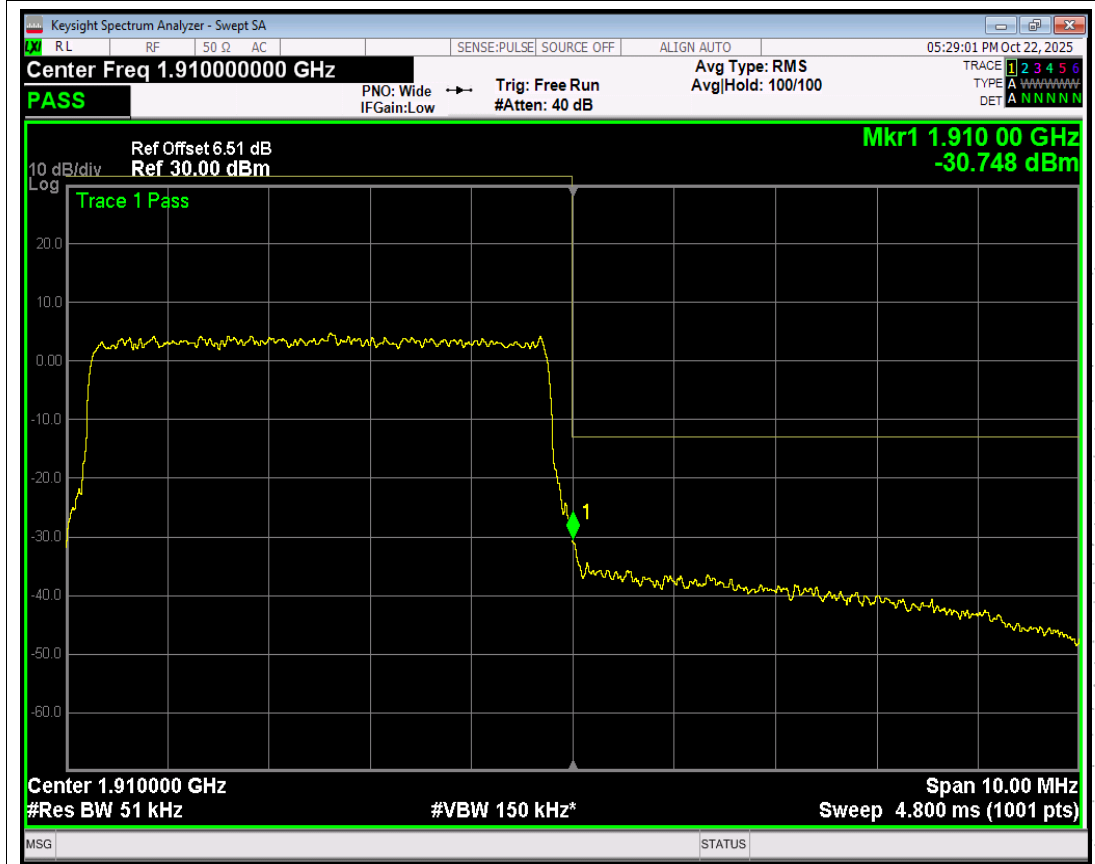
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0 NVNT

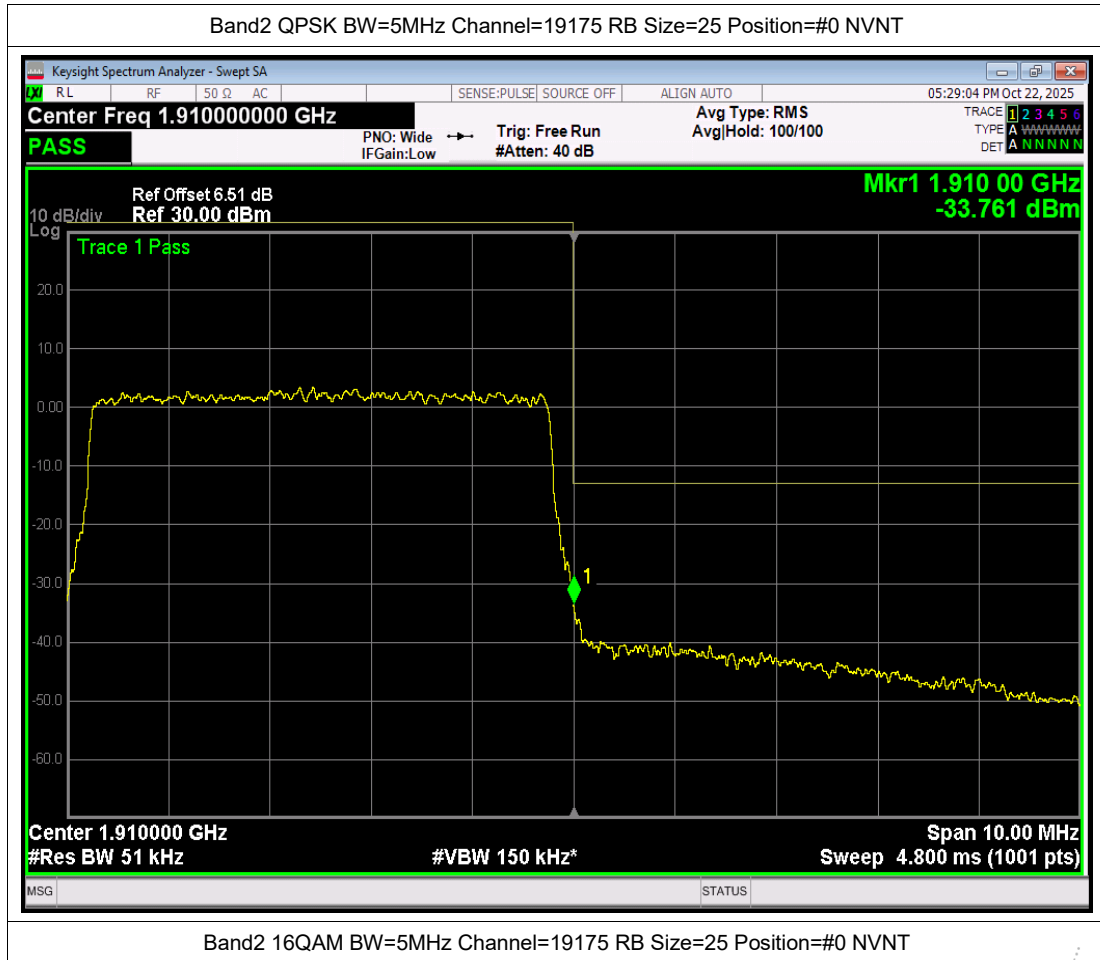


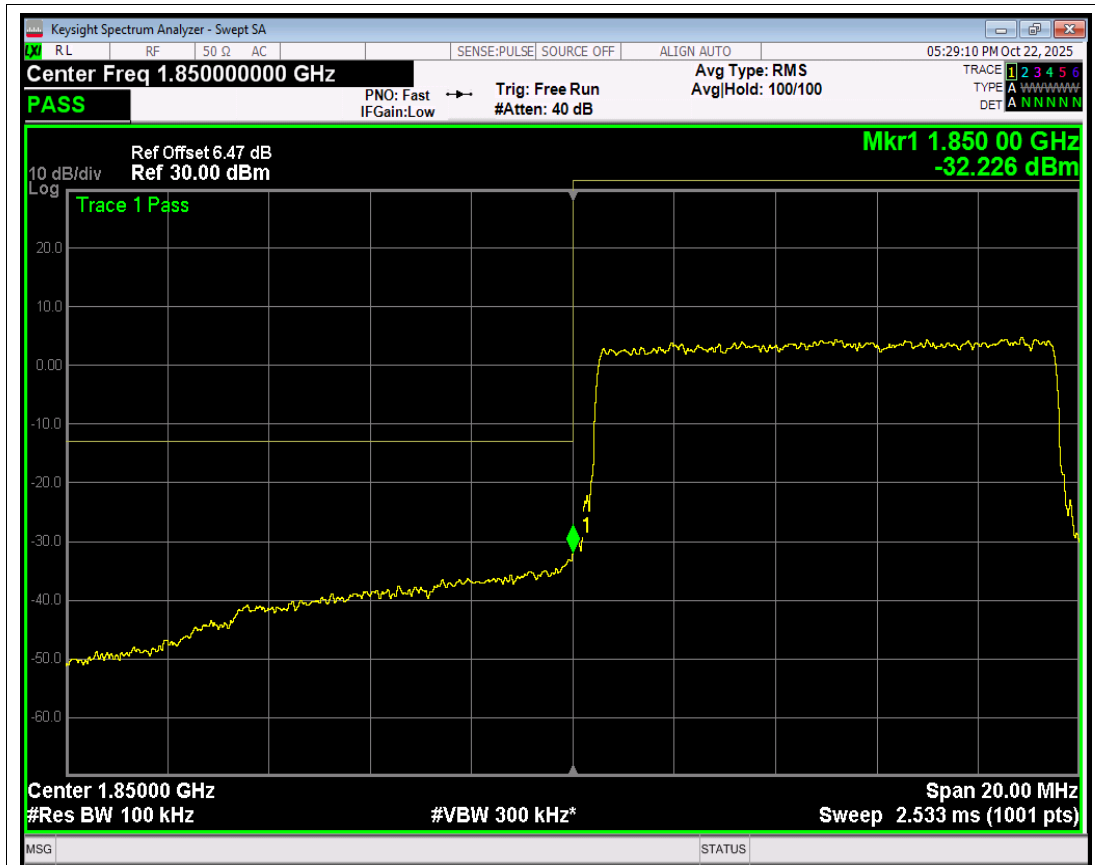




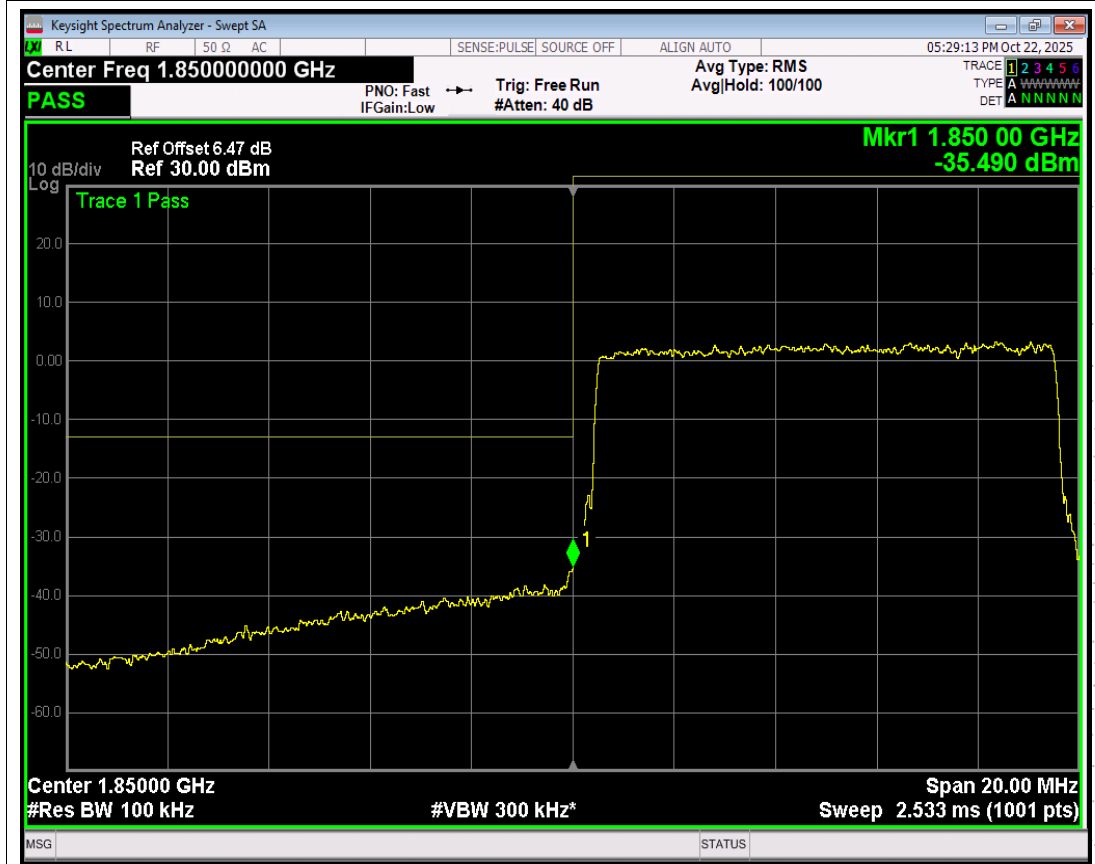
Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0 NVNT

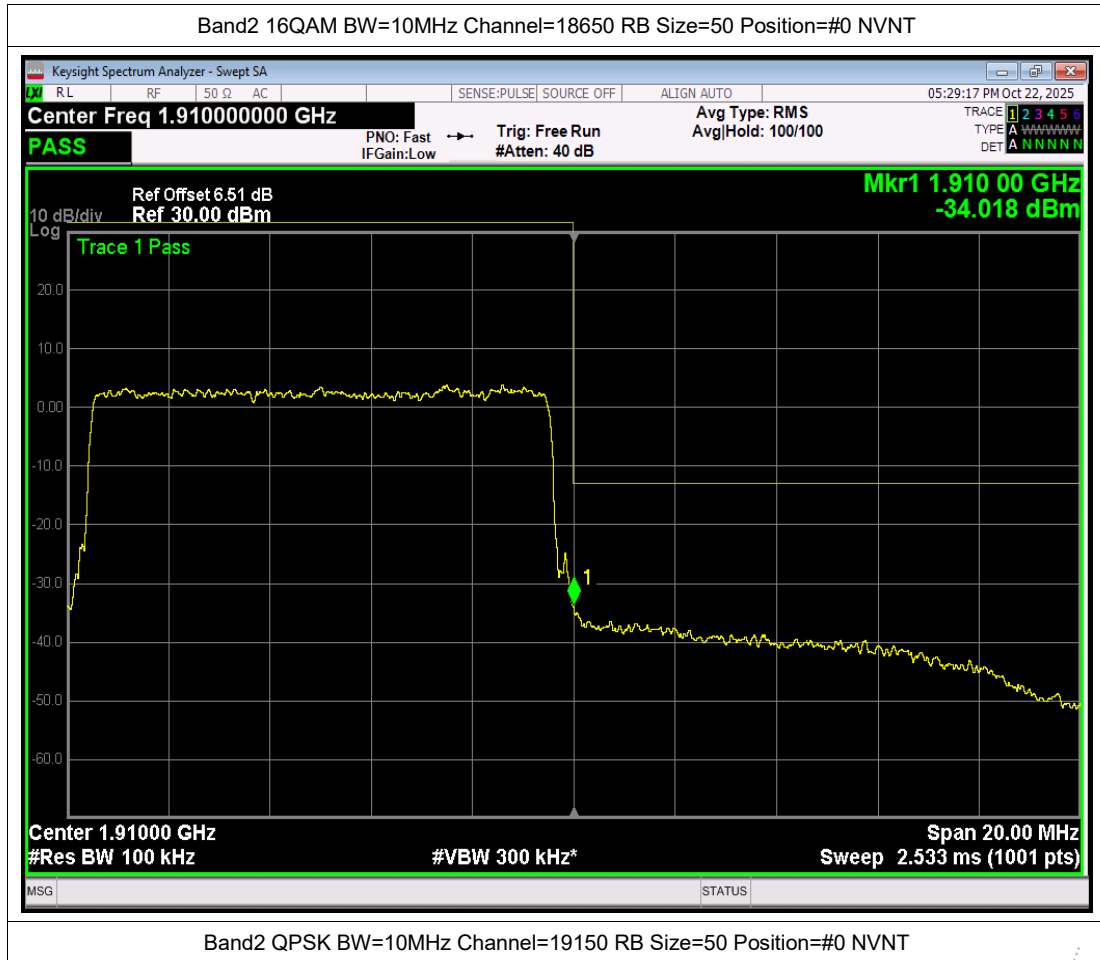






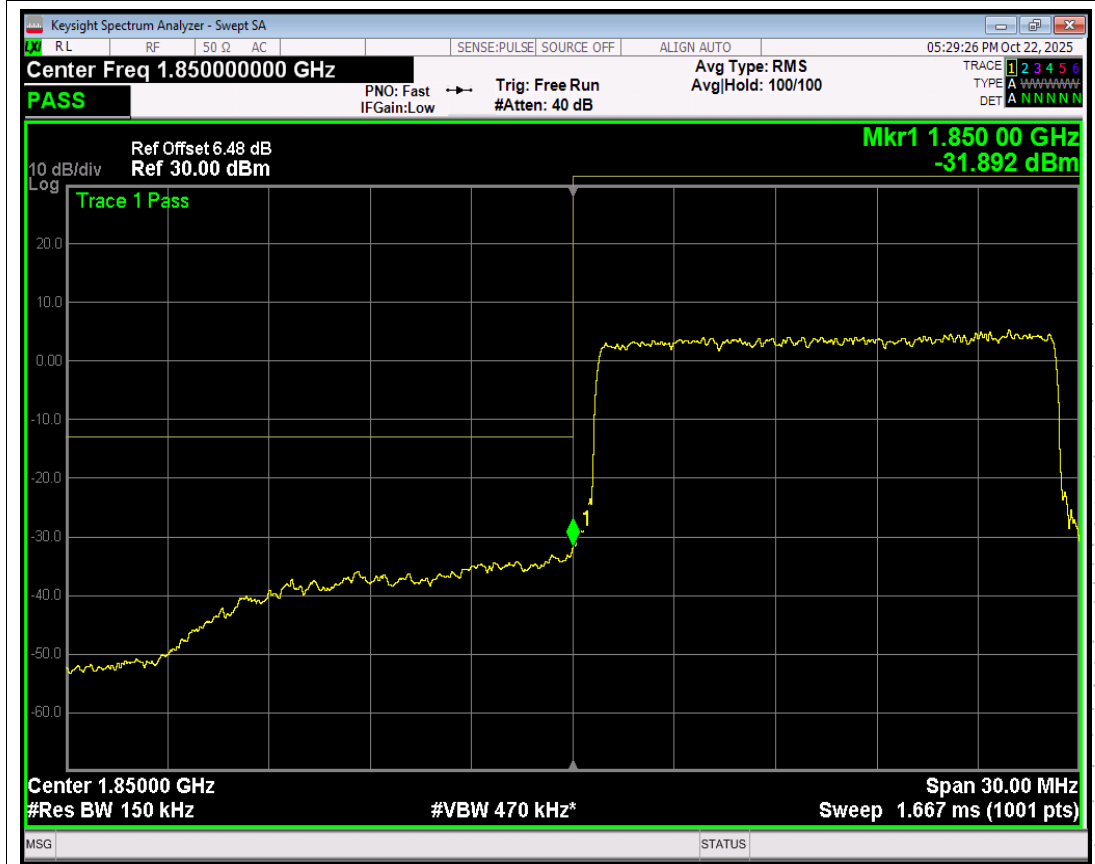
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0 NVNT

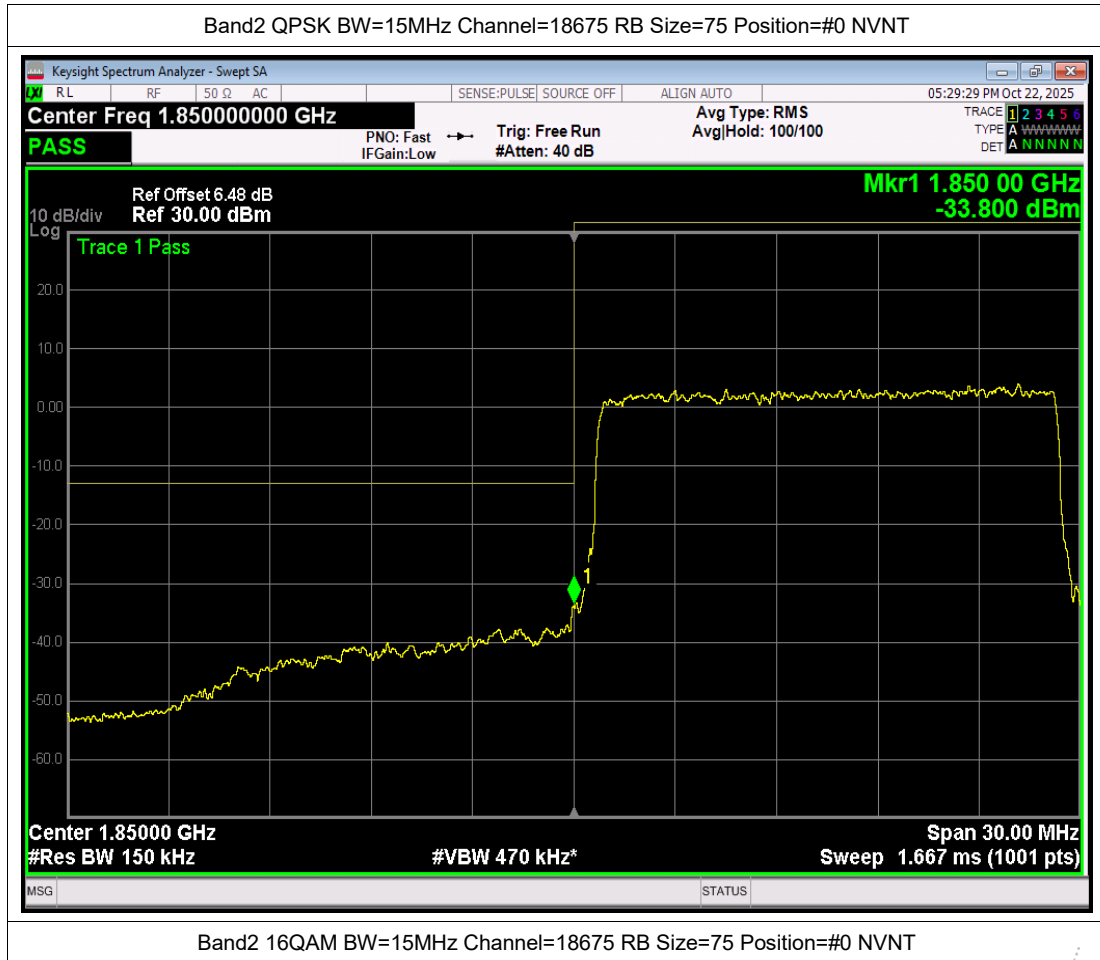






Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0 NVNT

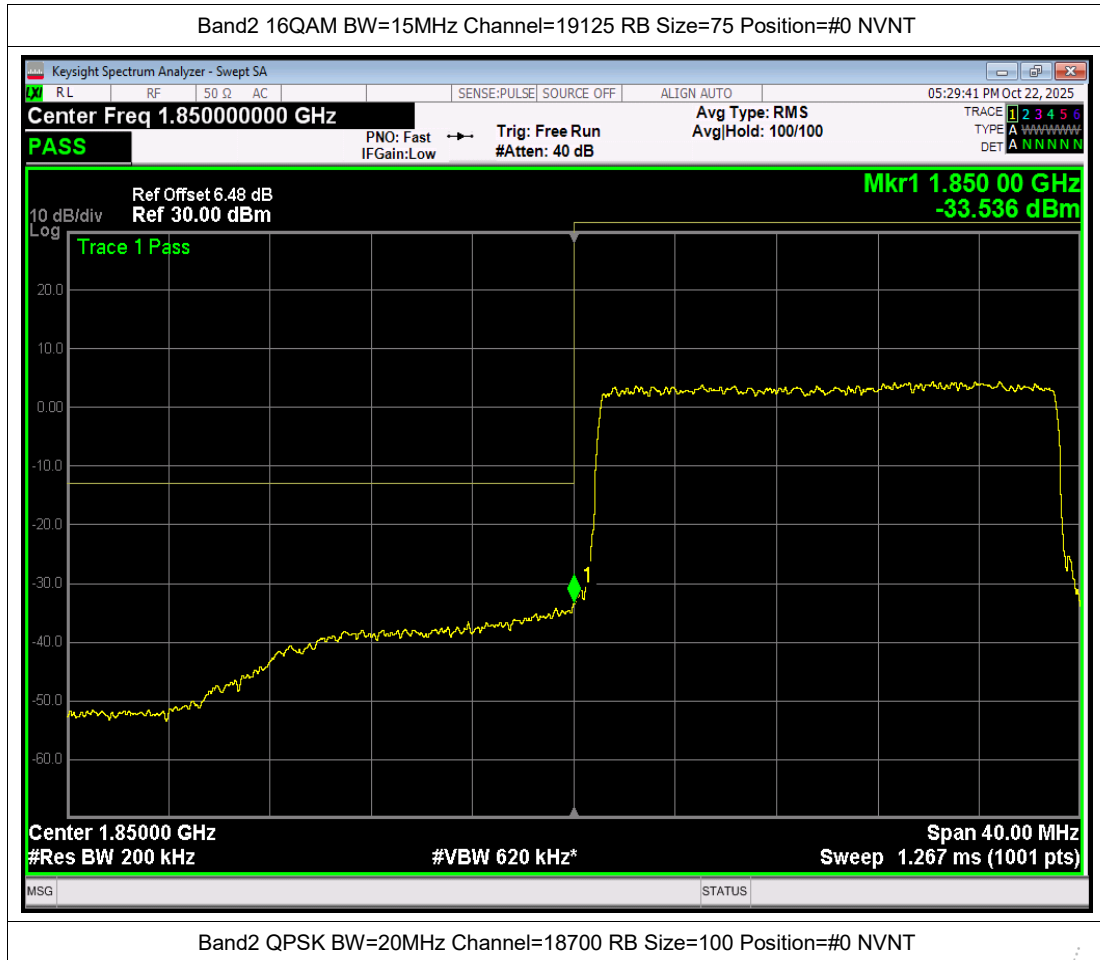


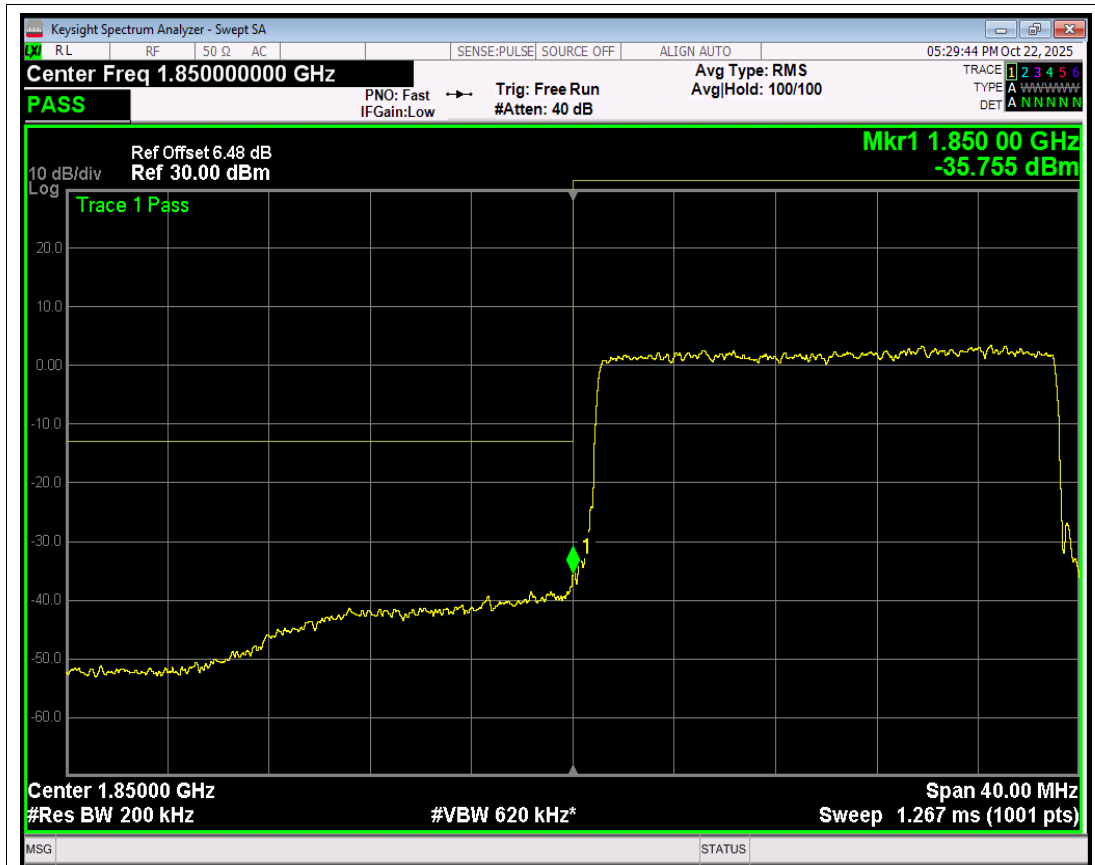




Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0 NVNT

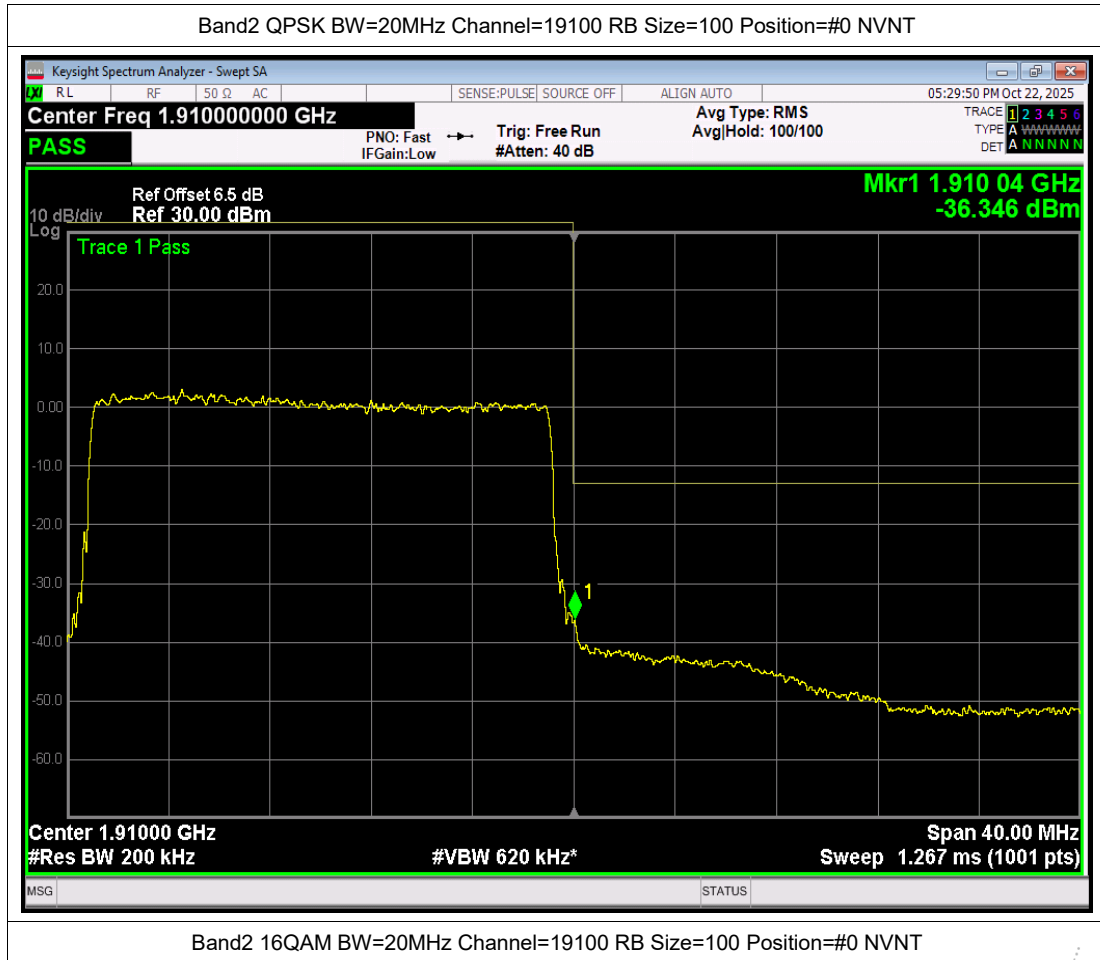






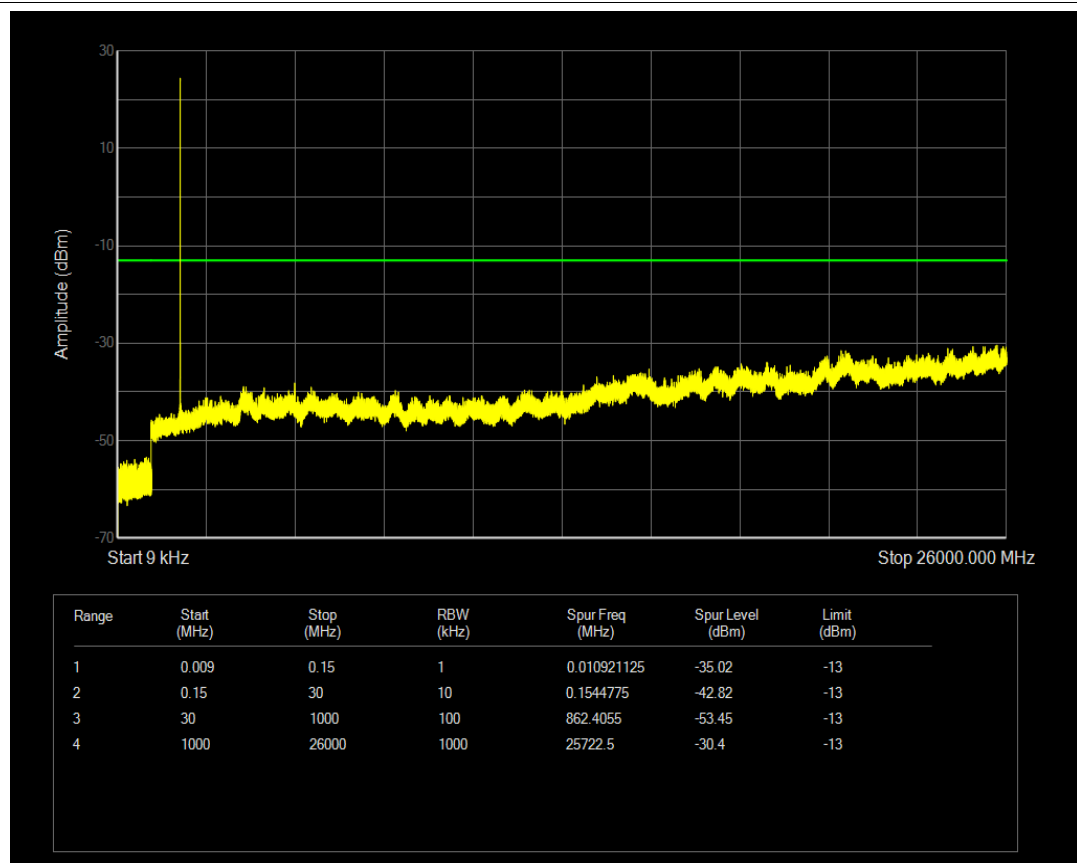
Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0 NVNT



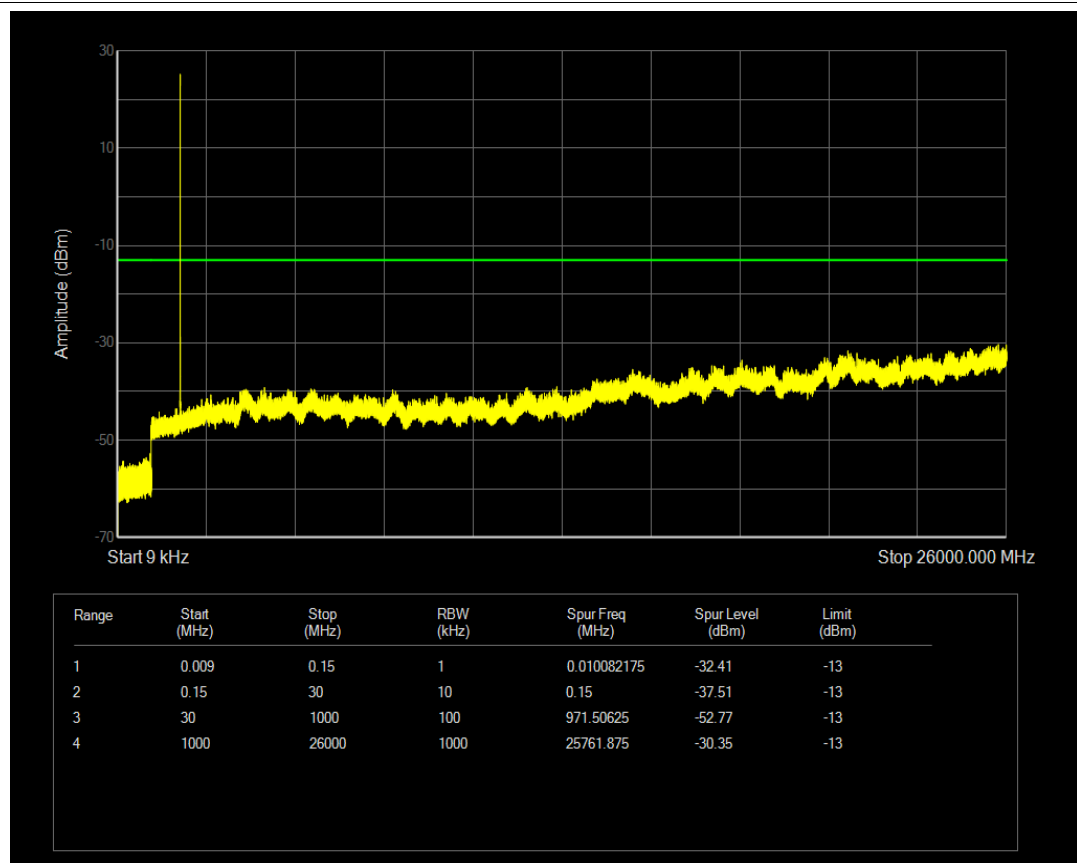


Appendix 6.Out-of-band emissions

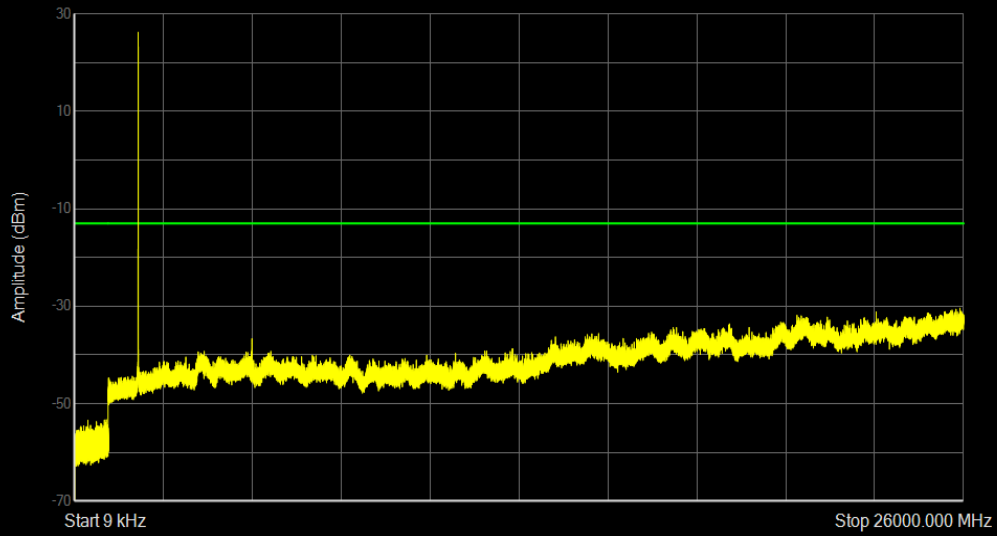
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band2	1.4	18607	6	#0	QPSK	25722.50	-30.40	-13	PASS
				6	#0	16QAM	25761.88	-30.35	-13	PASS
			18900	6	#0	QPSK	25895.00	-30.41	-13	PASS
				6	#0	16QAM	25946.25	-30.22	-13	PASS
			19193	6	#0	QPSK	25915.00	-28.80	-13	PASS
				6	#0	16QAM	25532.50	-29.91	-13	PASS
		3	18615	15	#0	QPSK	25994.38	-30.62	-13	PASS
				15	#0	16QAM	25955.00	-29.47	-13	PASS
			18900	15	#0	QPSK	25980.00	-30.08	-13	PASS
				15	#0	16QAM	0.15	-27.84	-13	PASS
			19185	15	#0	QPSK	25330.63	-30.28	-13	PASS
				15	#0	16QAM	25516.25	-30.18	-13	PASS
		5	18625	25	#0	QPSK	25781.88	-29.95	-13	PASS
				25	#0	16QAM	25527.50	-30.19	-13	PASS
			18900	25	#0	QPSK	25860.00	-30.13	-13	PASS
				25	#0	16QAM	0.01	-28.68	-13	PASS
			19175	25	#0	QPSK	25550.00	-30.27	-13	PASS
				25	#0	16QAM	25278.13	-29.84	-13	PASS
		10	18650	50	#0	QPSK	21336.25	-30.53	-13	PASS
				50	#0	16QAM	25975.00	-30.26	-13	PASS
			18900	50	#0	QPSK	0.01	-27.99	-13	PASS
				50	#0	16QAM	25588.75	-30.29	-13	PASS
			19150	50	#0	QPSK	25555.00	-29.95	-13	PASS
				50	#0	16QAM	24975.00	-30.08	-13	PASS
		15	18675	75	#0	QPSK	25588.75	-30.83	-13	PASS
				75	#0	16QAM	25684.38	-30.40	-13	PASS
			18900	75	#0	QPSK	24979.38	-30.52	-13	PASS
				75	#0	16QAM	25577.50	-30.27	-13	PASS
			19125	75	#0	QPSK	0.01	-29.90	-13	PASS
				75	#0	16QAM	0.01	-28.92	-13	PASS
		20	18700	100	#0	QPSK	0.01	-28.59	-13	PASS
				100	#0	16QAM	0.01	-28.87	-13	PASS
			18900	100	#0	QPSK	0.01	-28.86	-13	PASS
				100	#0	16QAM	25725.00	-30.58	-13	PASS
			19100	100	#0	QPSK	25517.50	-29.90	-13	PASS
				100	#0	16QAM	0.01	-28.96	-13	PASS



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

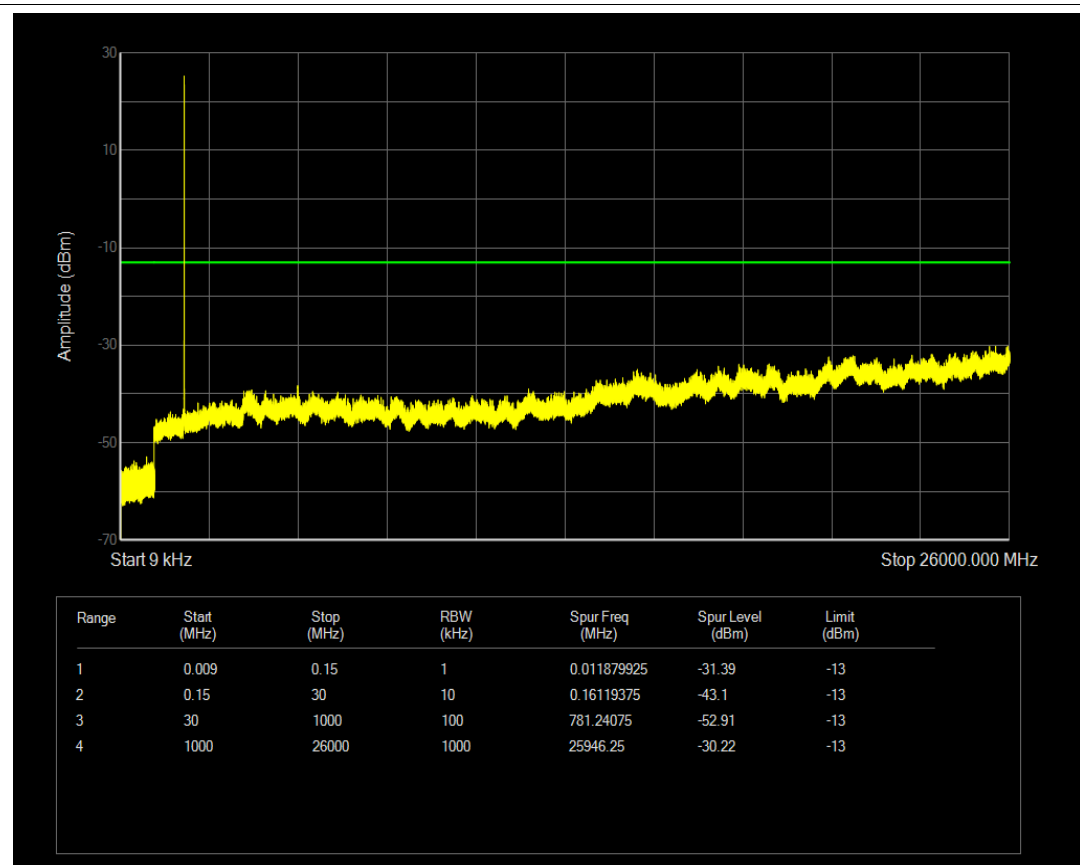


Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0 NVNT

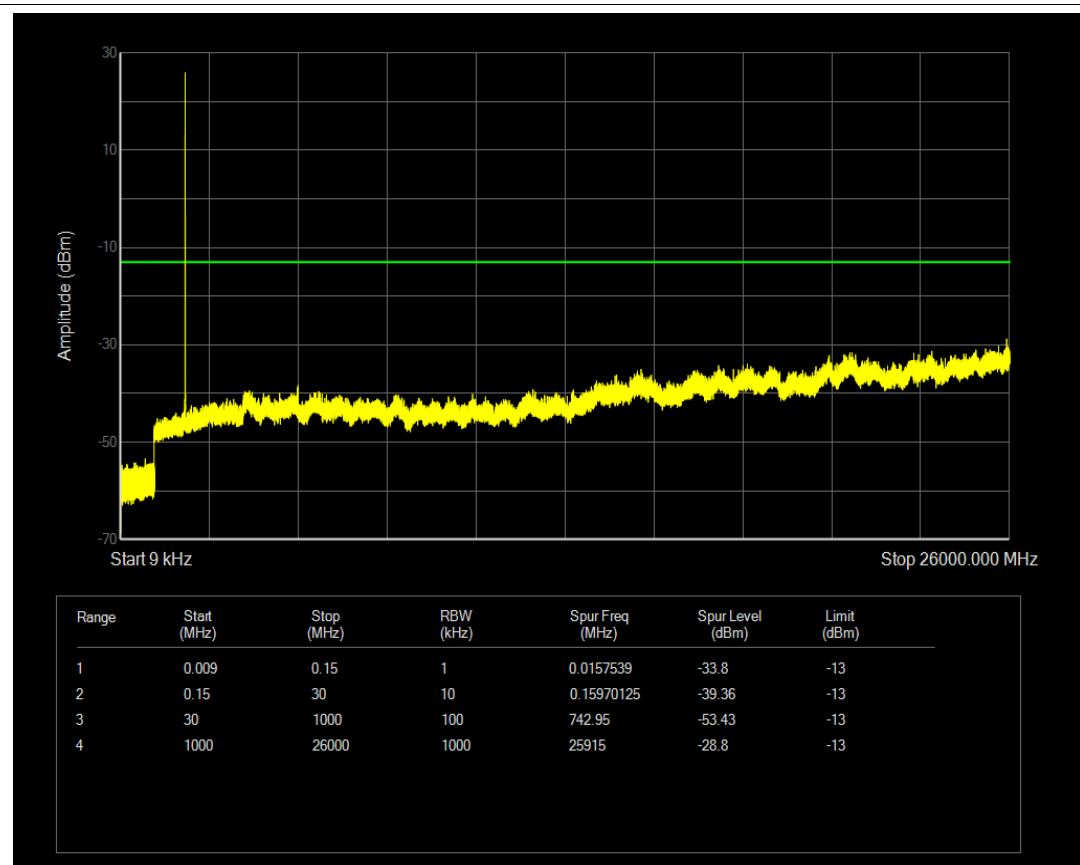


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009017625	-34.36	-13
2	0.15	30	10	0.1873125	-38.82	-13
3	30	1000	100	948.95375	-53.32	-13
4	1000	26000	1000	25895	-30.41	-13

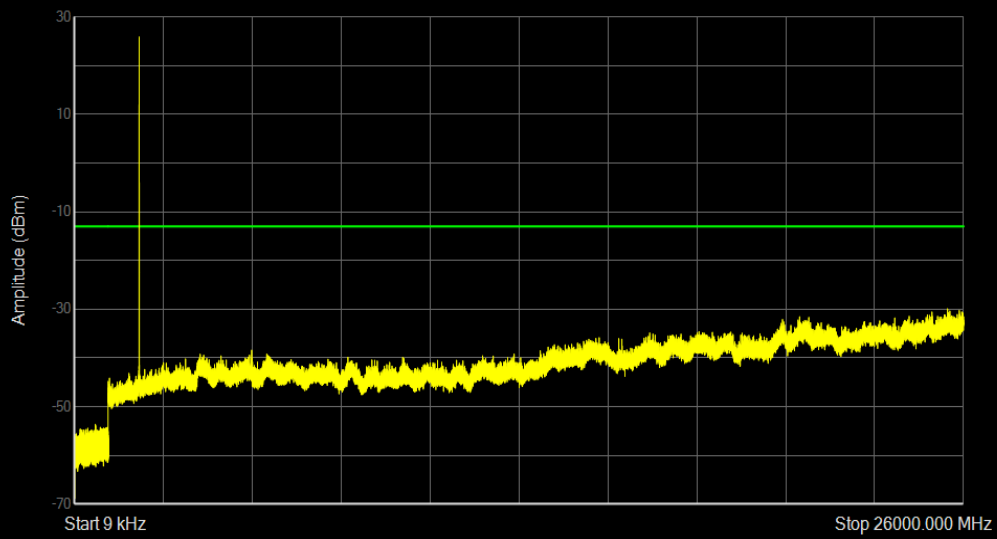
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0 NVNT



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

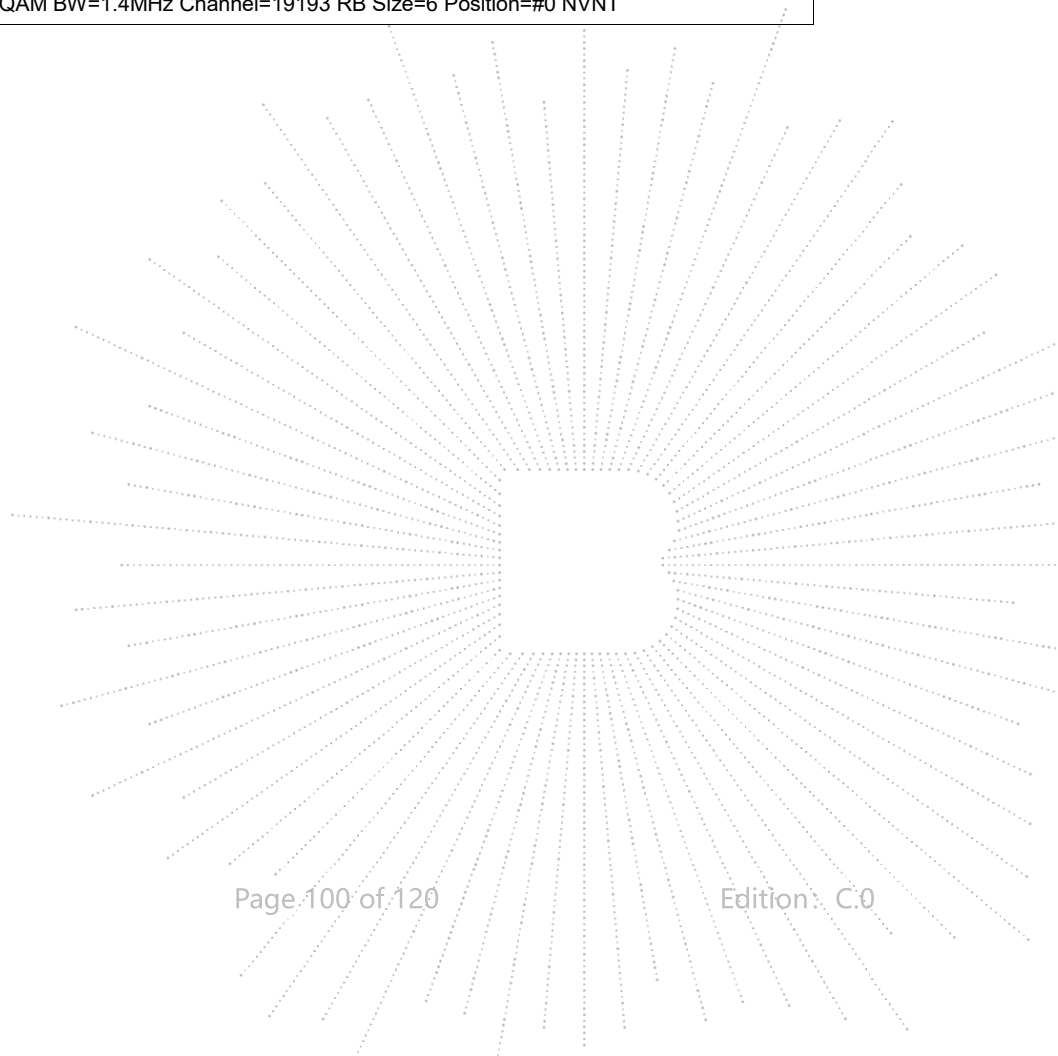


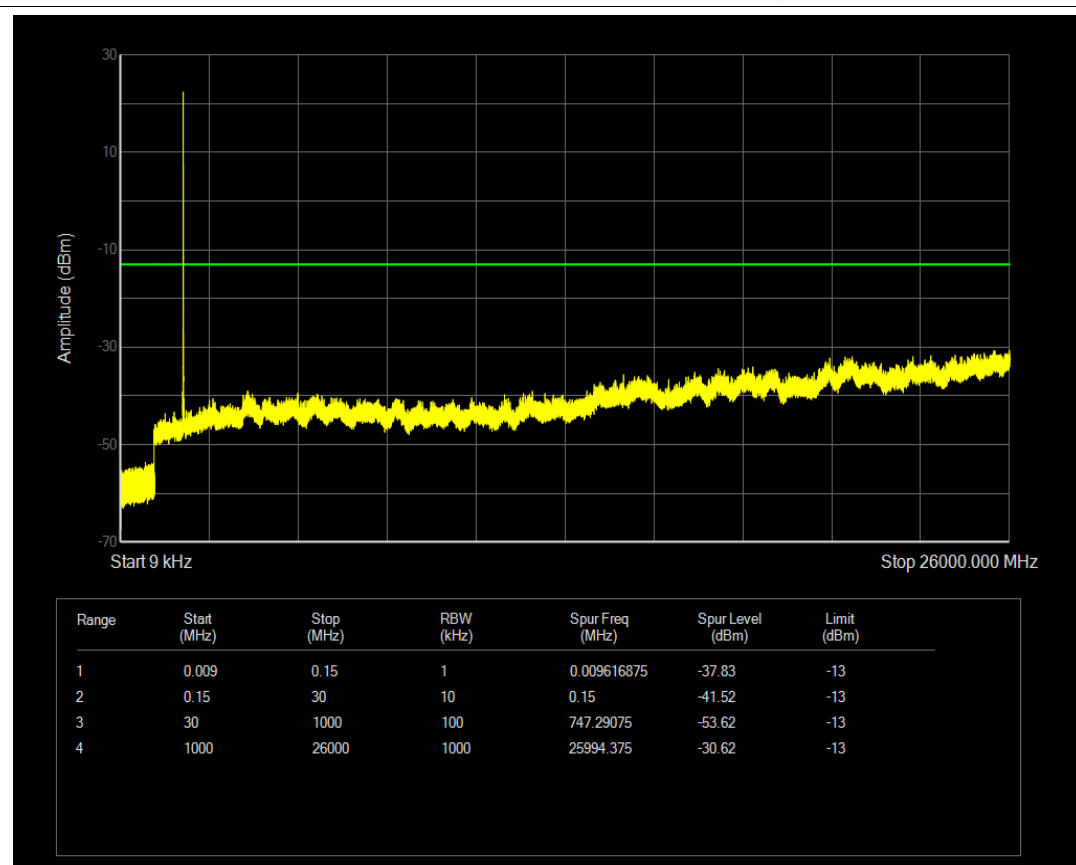
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0 NVNT



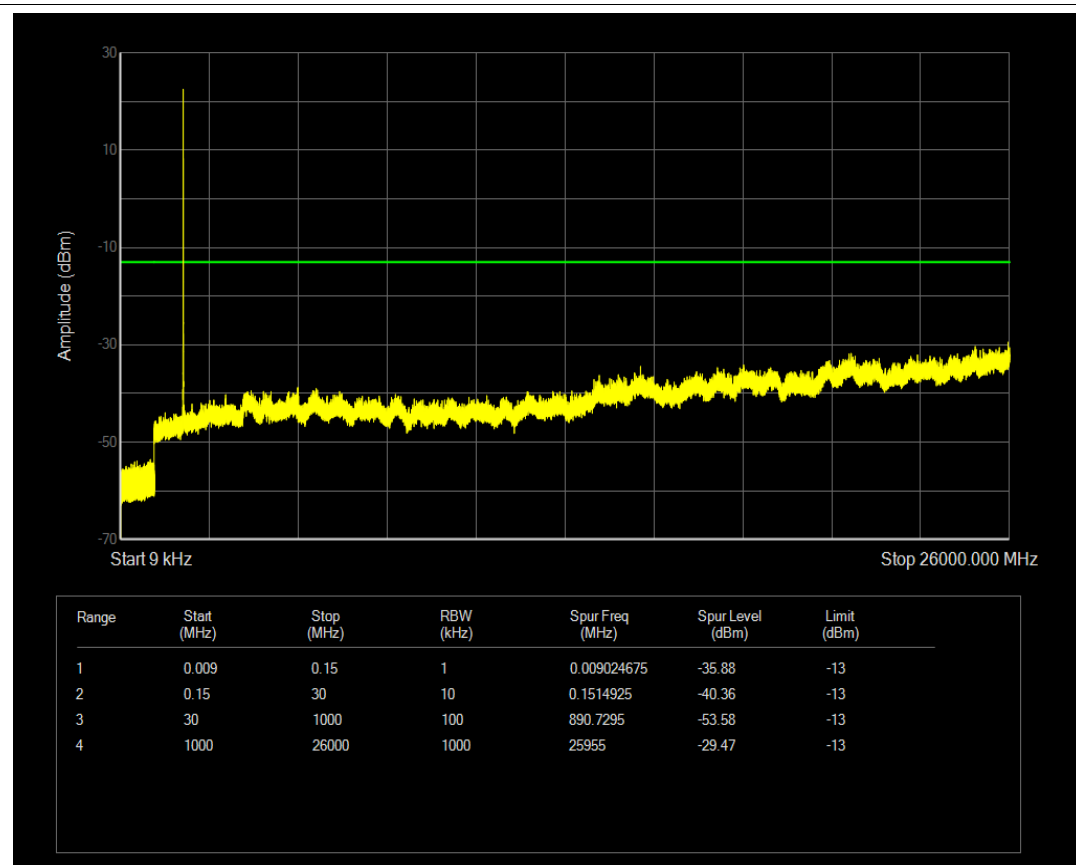
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01072725	-32.59	-13
2	0.15	30	10	0.1514925	-33.49	-13
3	30	1000	100	630.69675	-53.66	-13
4	1000	26000	1000	25532.5	-29.91	-13

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

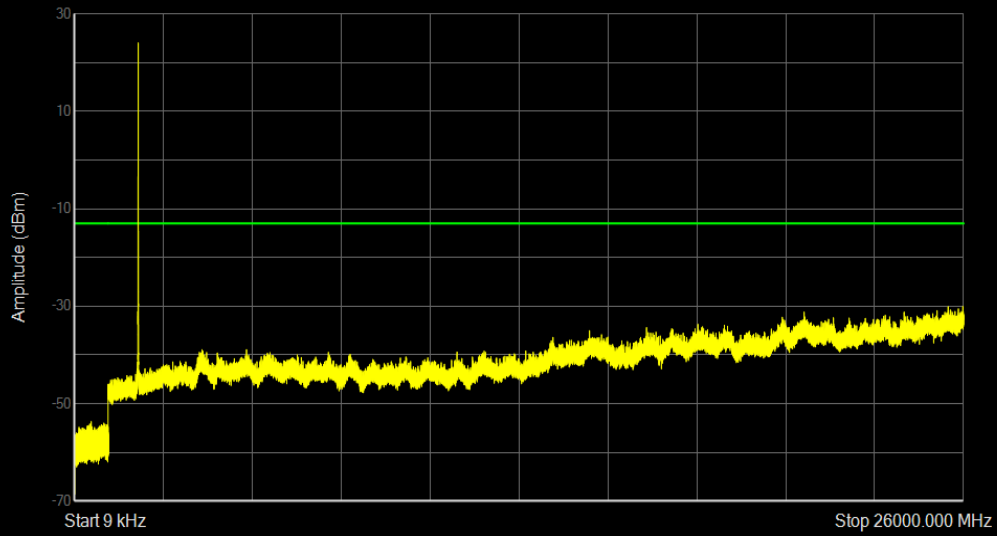




Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0 NVNT

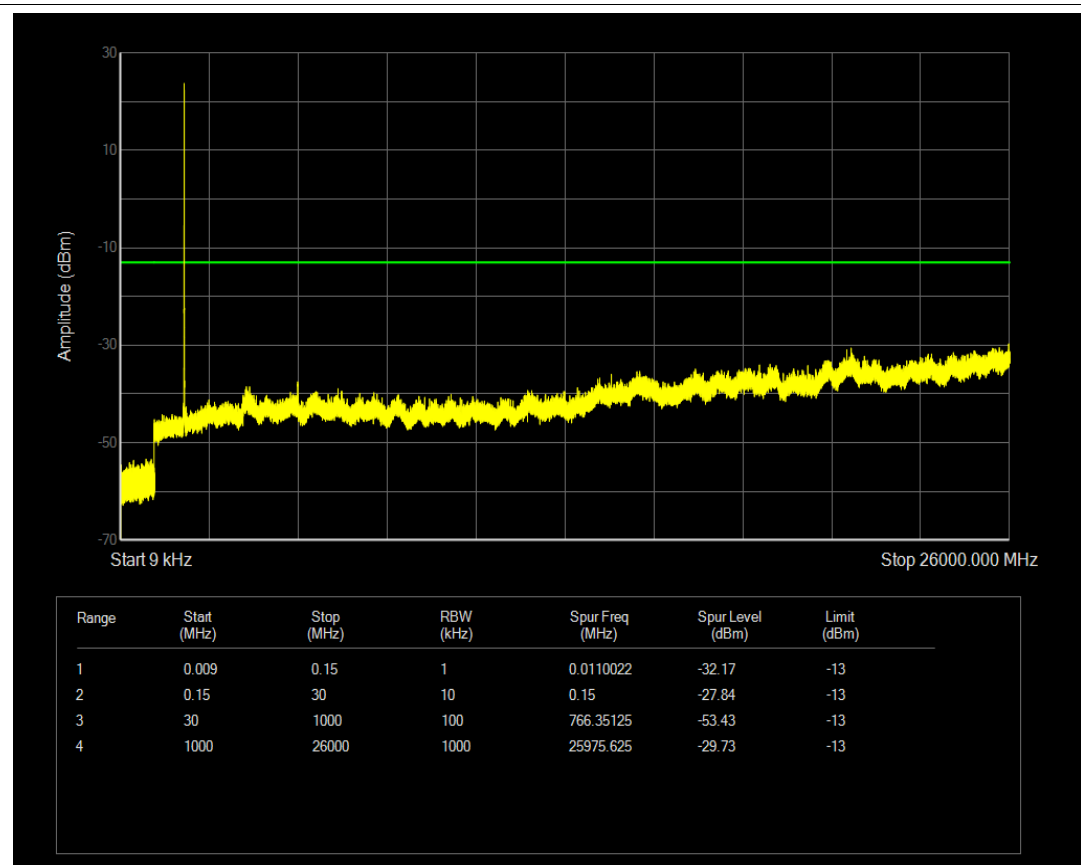


Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0 NVNT

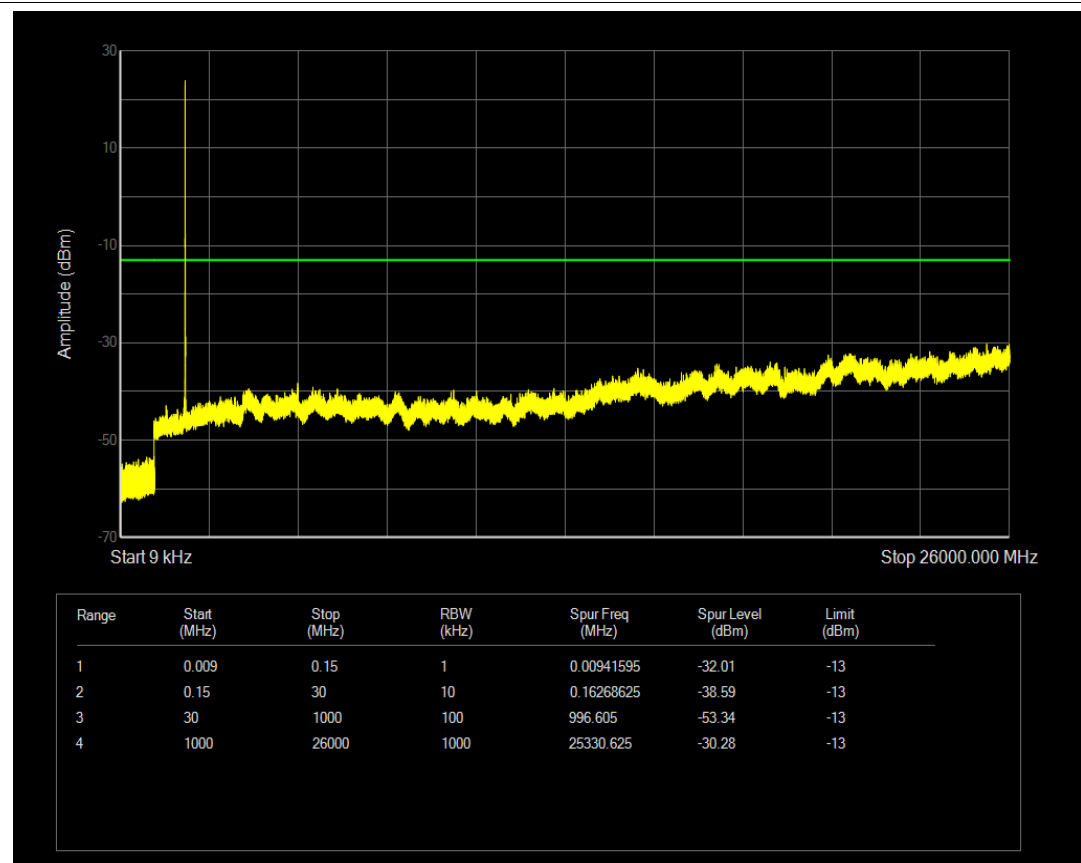


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01158735	-33.4	-13
2	0.15	30	10	0.16417875	-37.78	-13
3	30	1000	100	508.28275	-53.69	-13
4	1000	26000	1000	25980	-30.08	-13

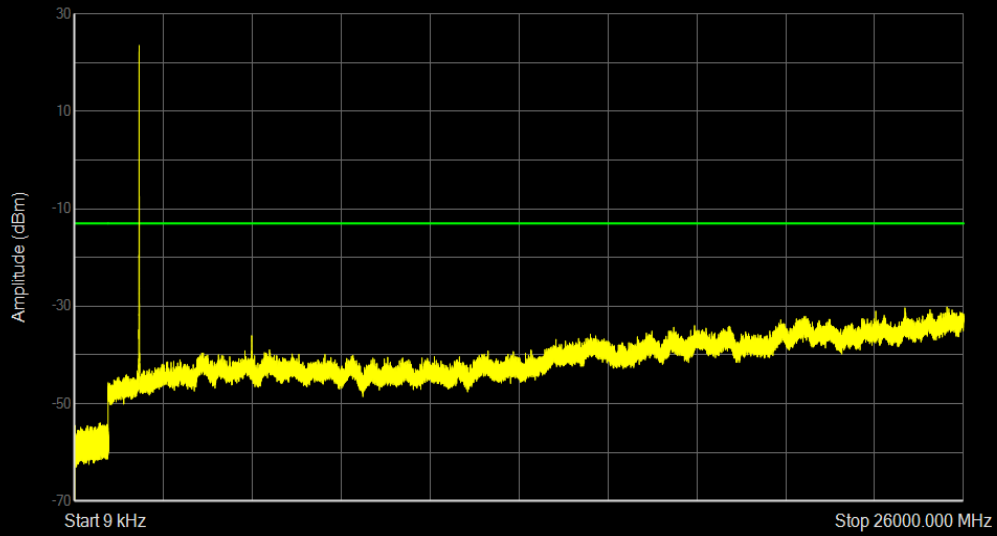
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0 NVNT



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

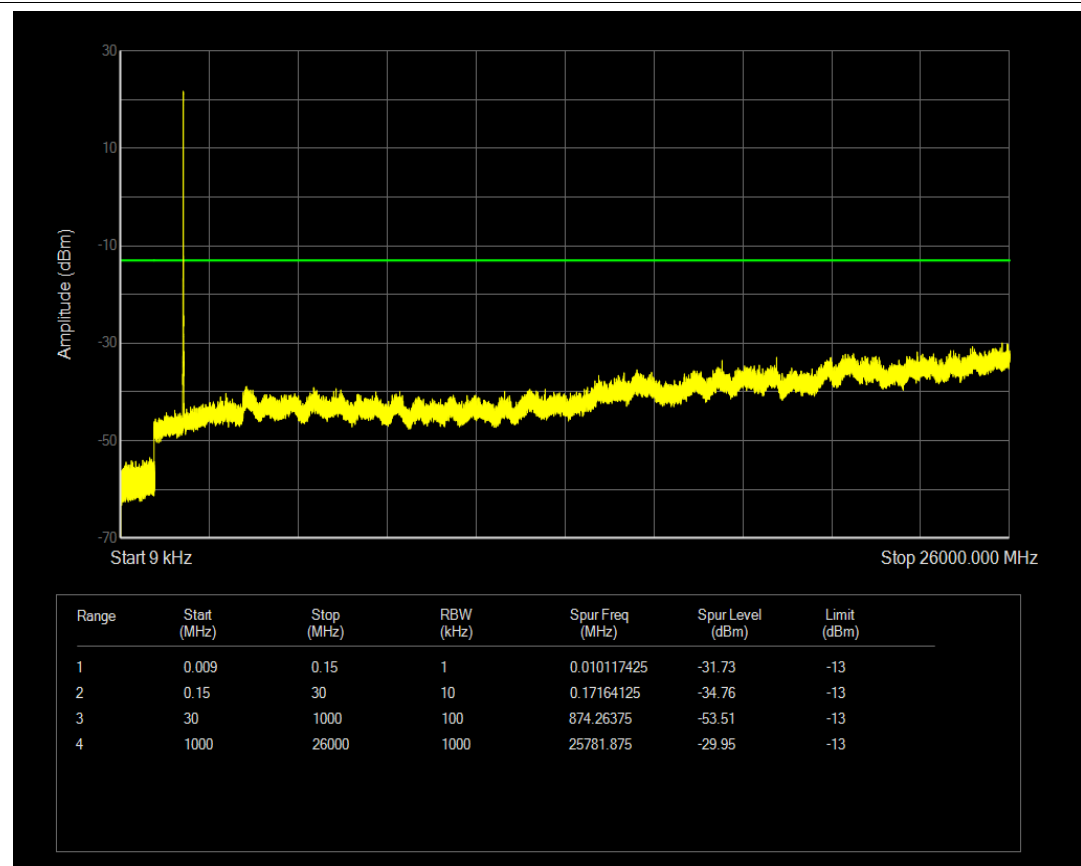


Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0 NVNT

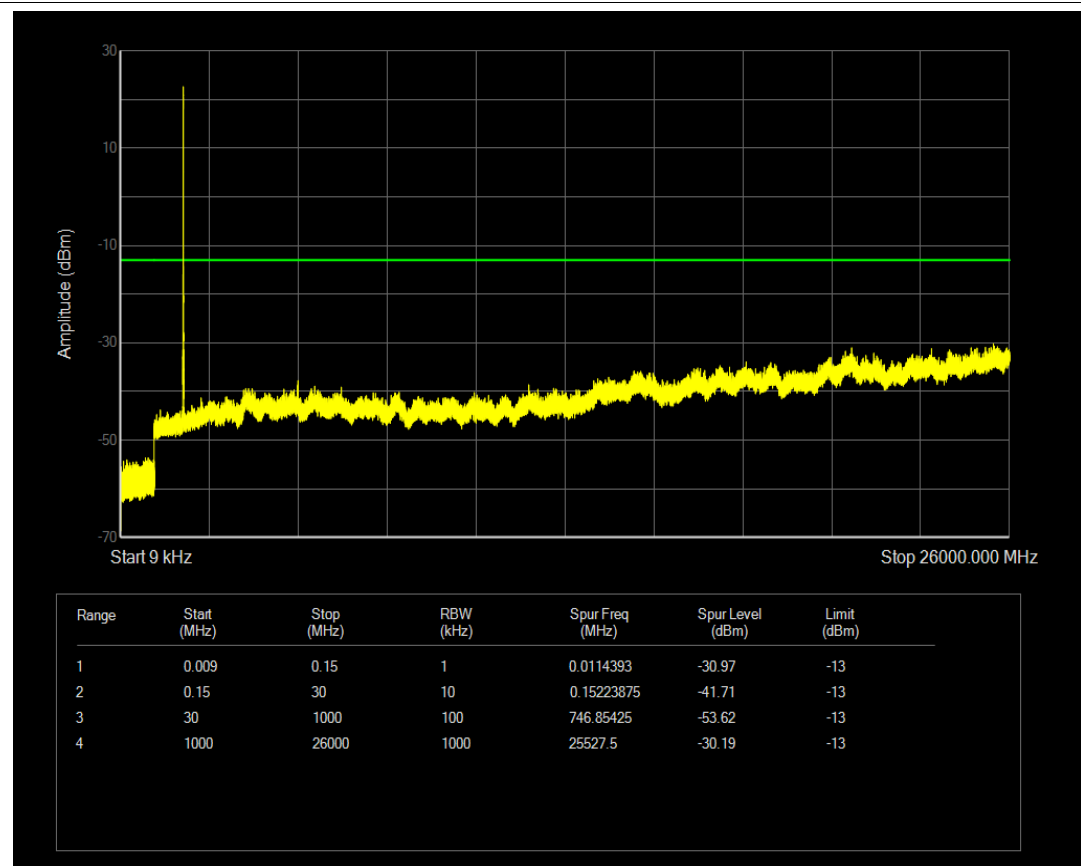


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010977525	-33.24	-13
2	0.15	30	10	0.15597	-40.49	-13
3	30	1000	100	771.371	-54	-13
4	1000	26000	1000	25516.25	-30.18	-13

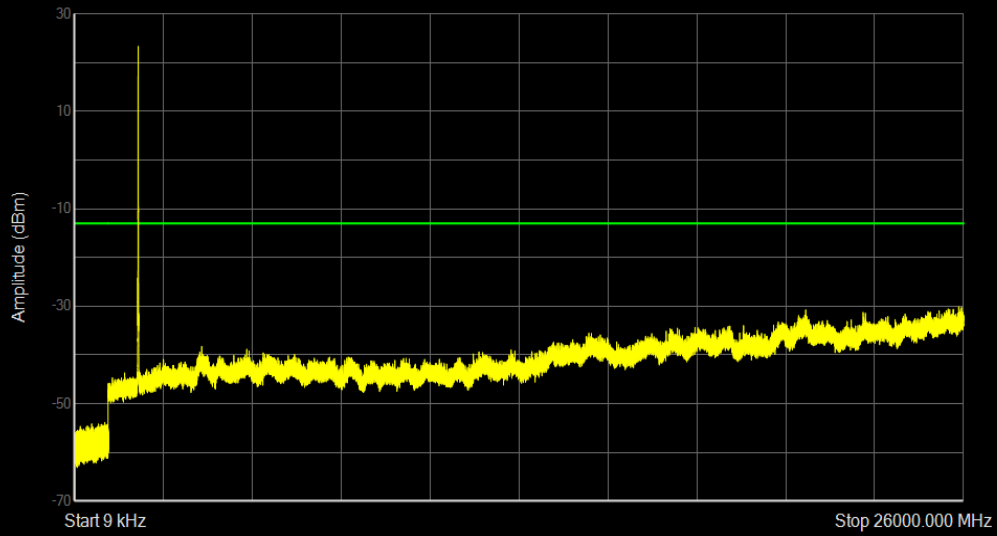
Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0 NVNT



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

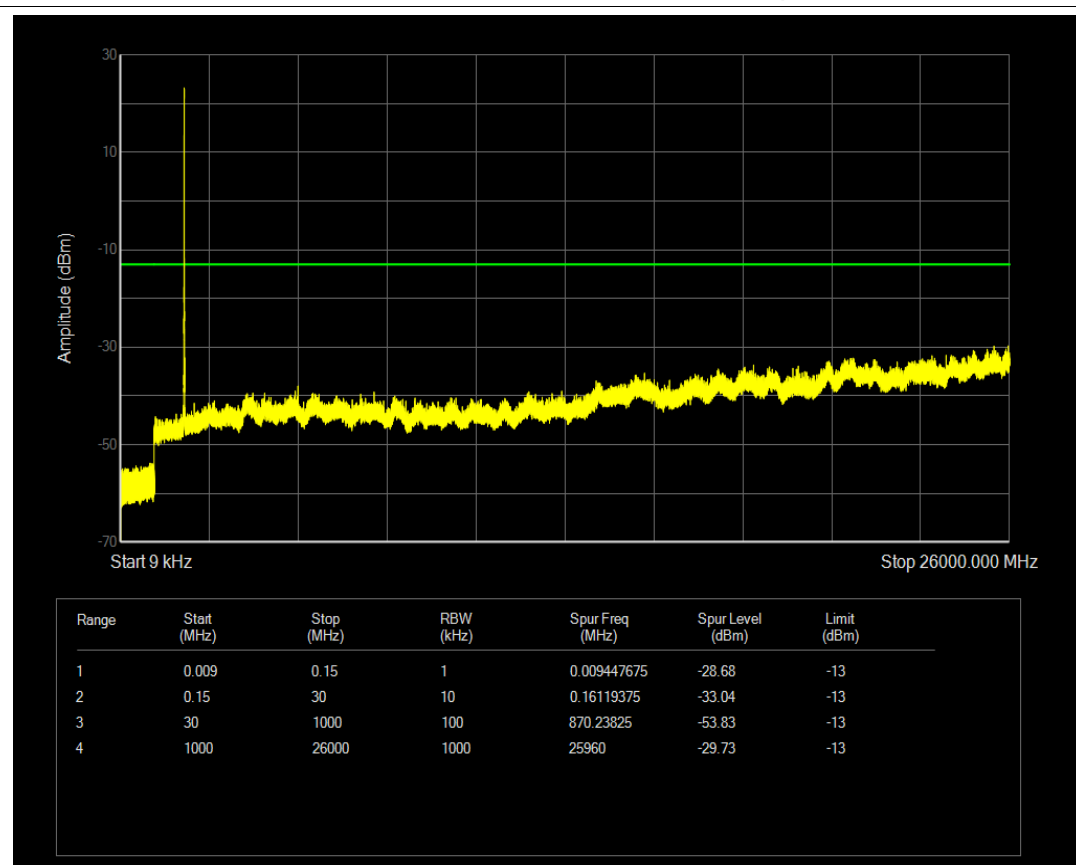


Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0 NVNT

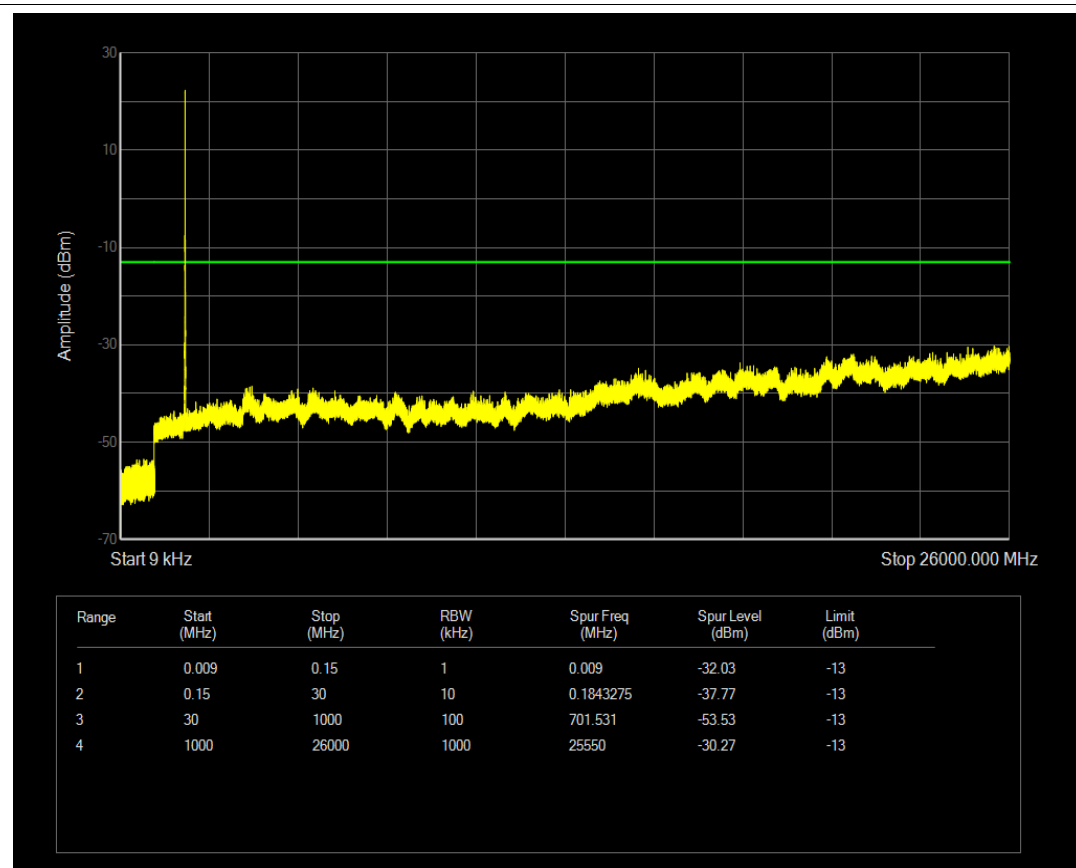


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009327825	-31.64	-13
2	0.15	30	10	0.1664175	-34.14	-13
3	30	1000	100	903.2425	-53.91	-13
4	1000	26000	1000	25860	-30.13	-13

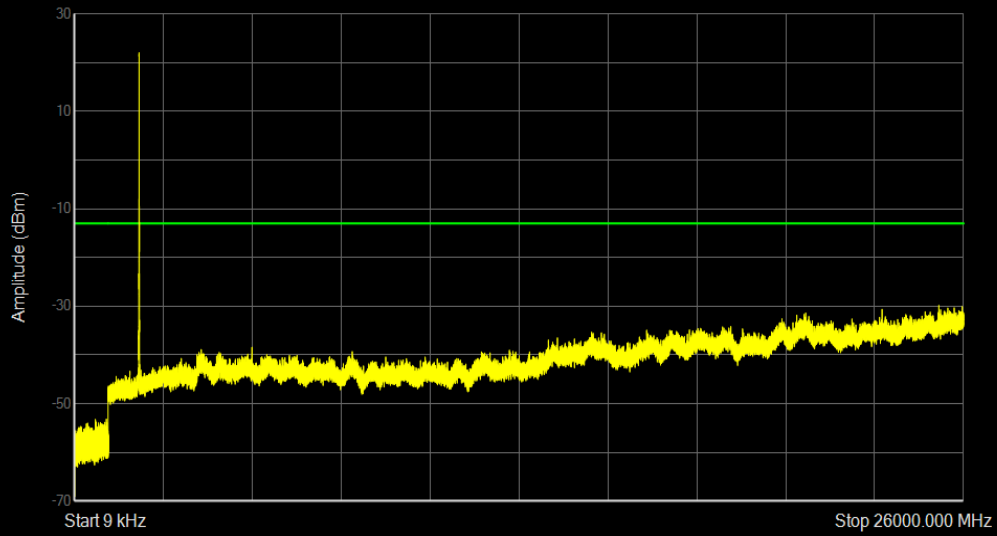
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0 NVNT



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

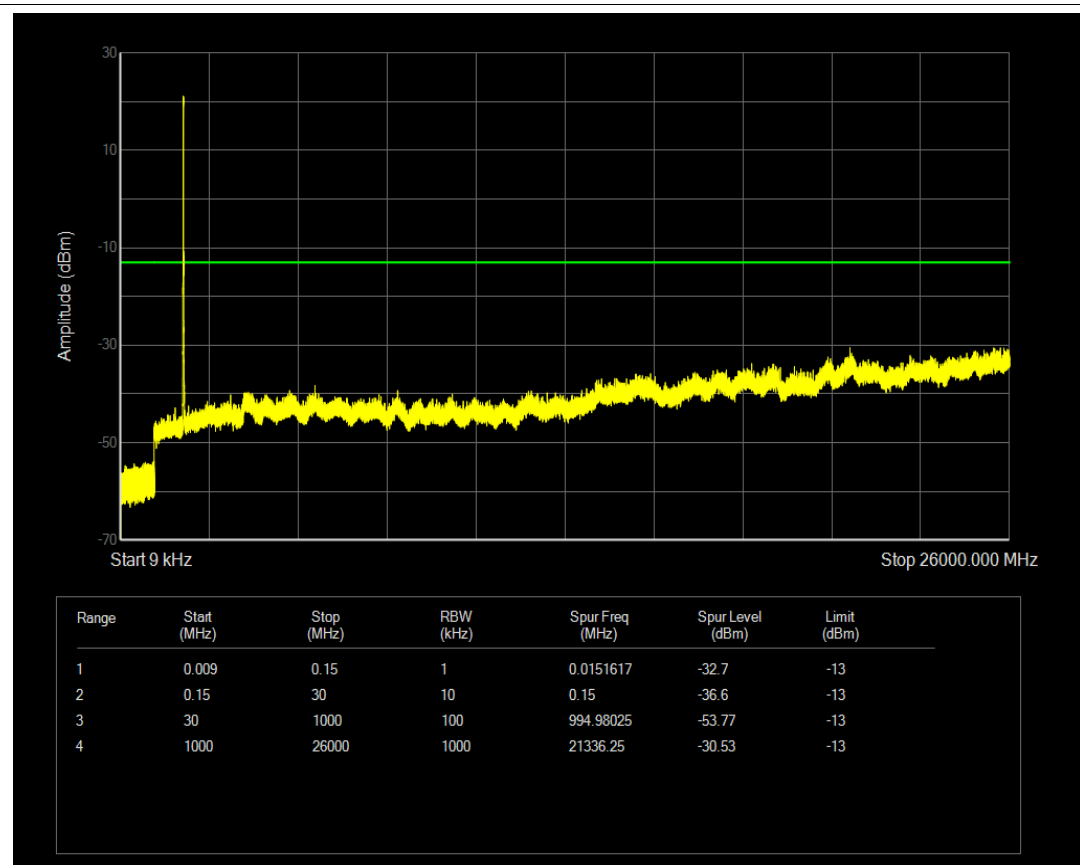


Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0 NVNT

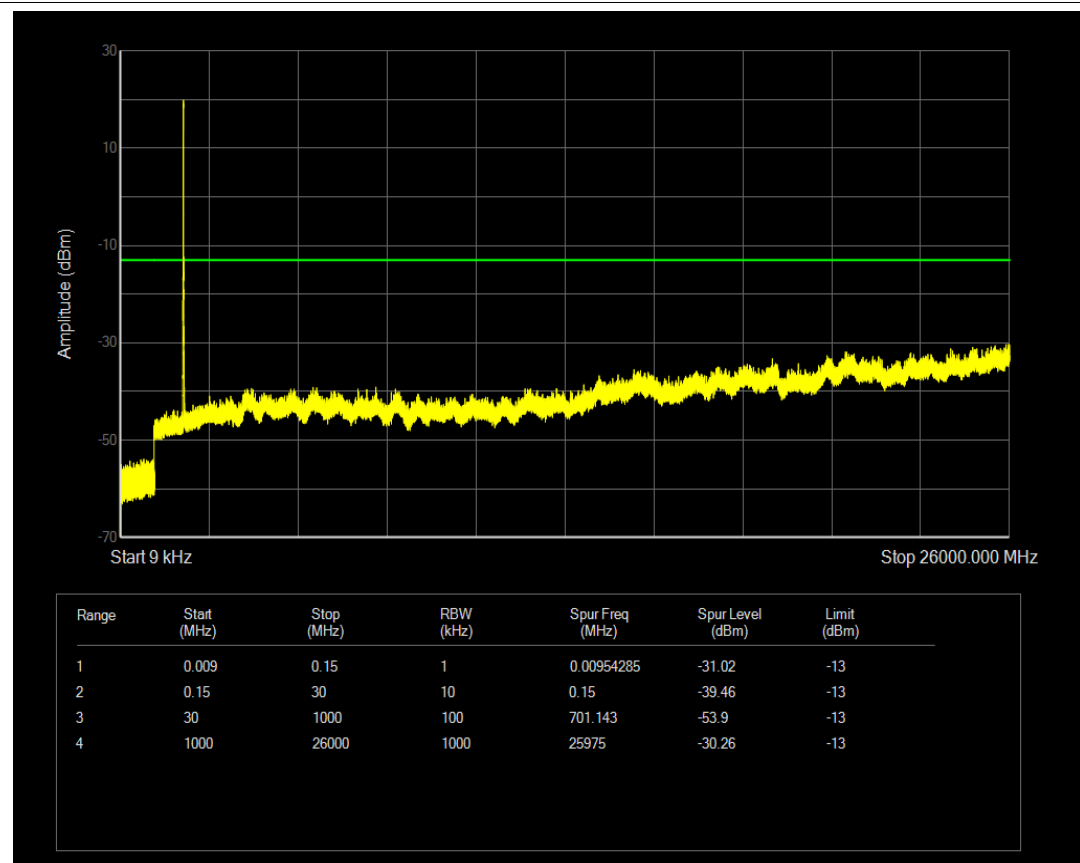


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0122571	-31.46	-13
2	0.15	30	10	0.1664175	-38.33	-13
3	30	1000	100	948.6385	-53.22	-13
4	1000	26000	1000	25278.125	-29.84	-13

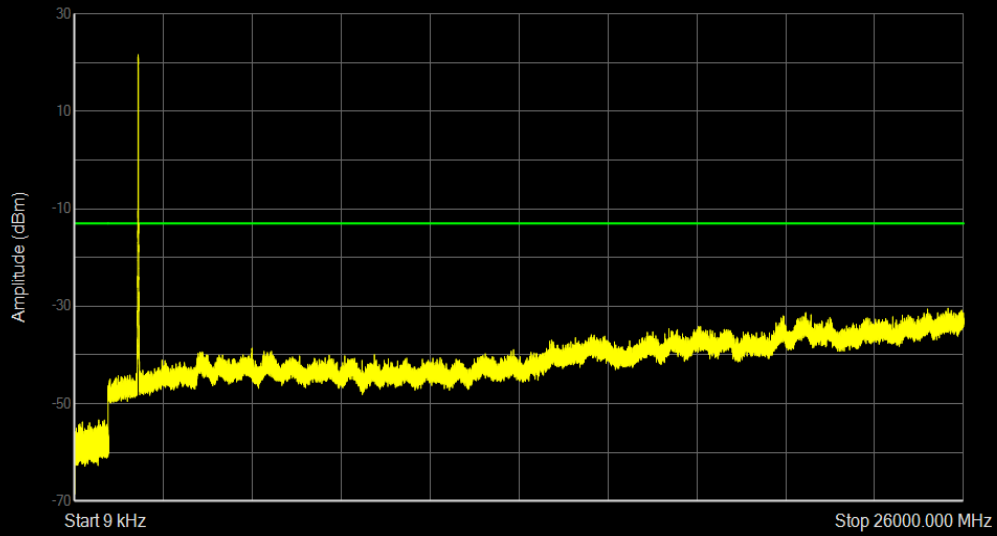
Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0 NVNT



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

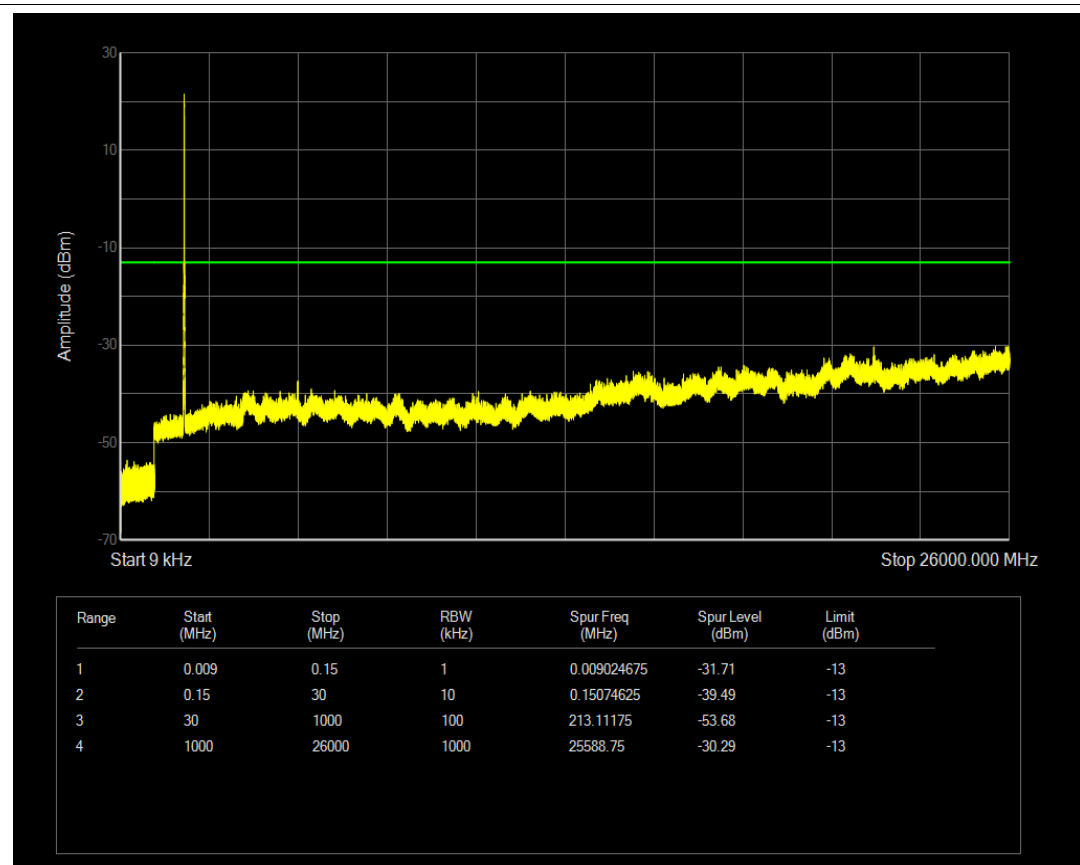


Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0 NVNT

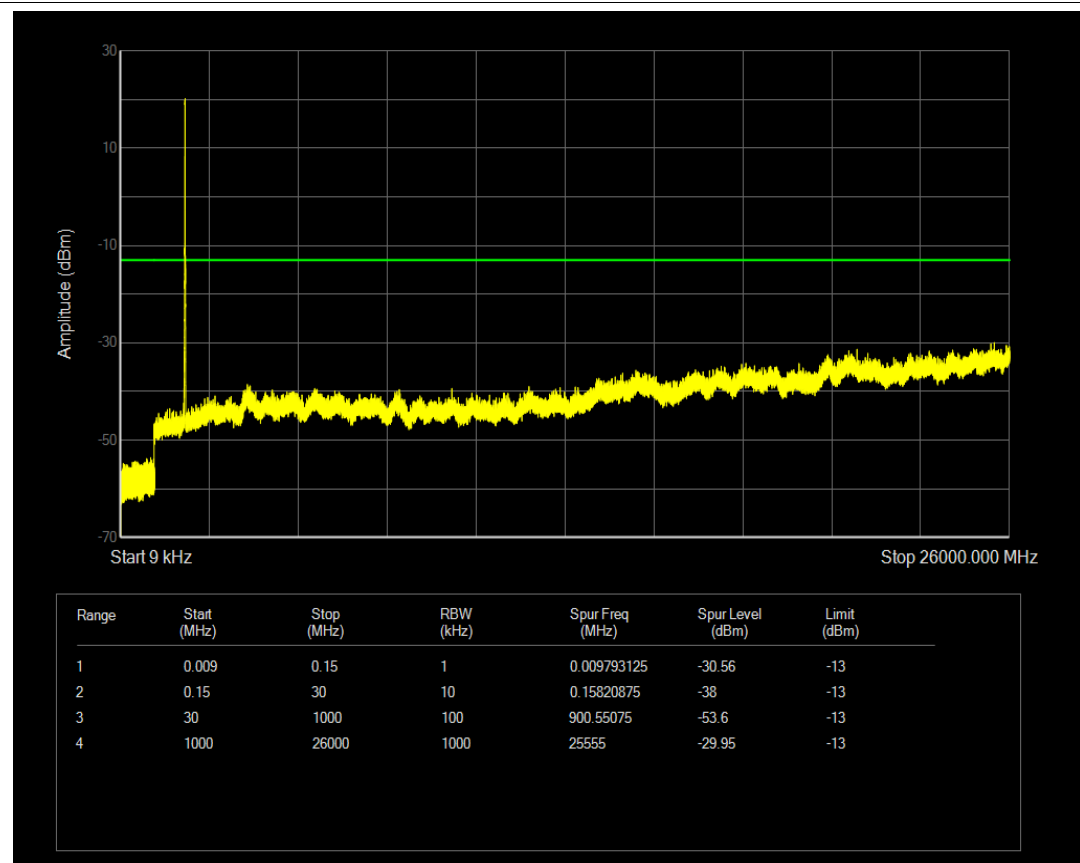


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01175655	-27.99	-13
2	0.15	30	10	0.1514925	-36.74	-13
3	30	1000	100	728.303	-53.33	-13
4	1000	26000	1000	25545	-30.42	-13

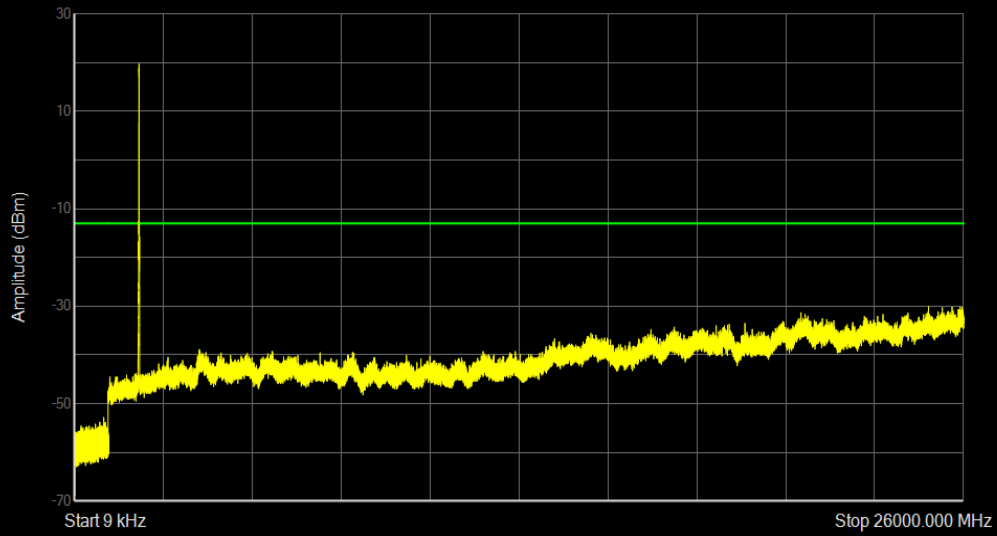
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0 NVNT



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

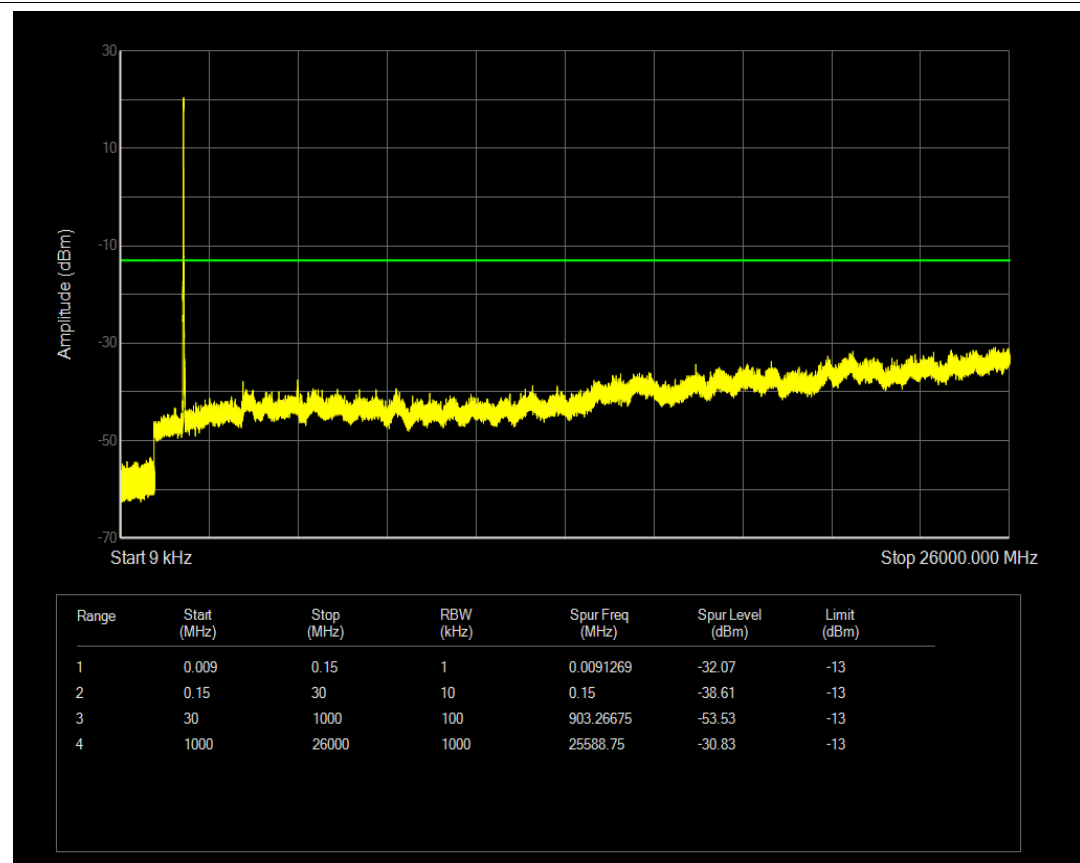


Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0 NVNT

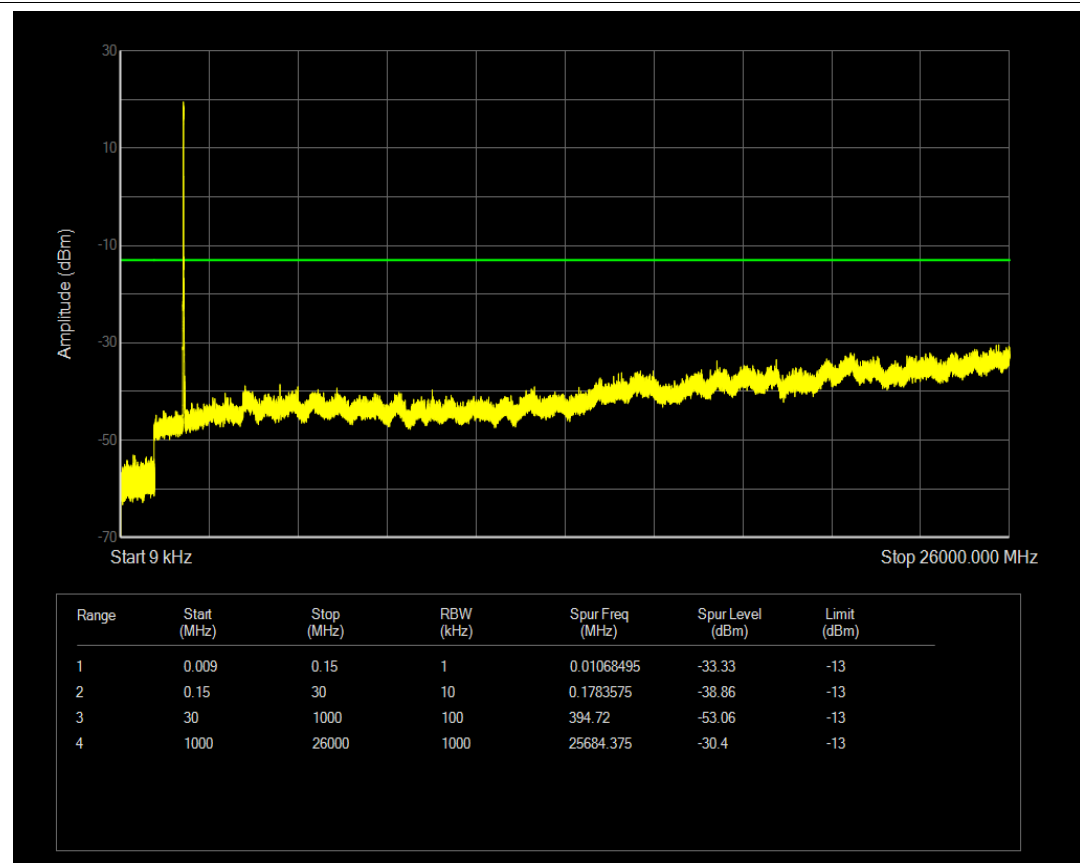


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009116325	-31.49	-13
2	0.15	30	10	0.15820875	-39.11	-13
3	30	1000	100	873.05125	-52.83	-13
4	1000	26000	1000	24975	-30.08	-13

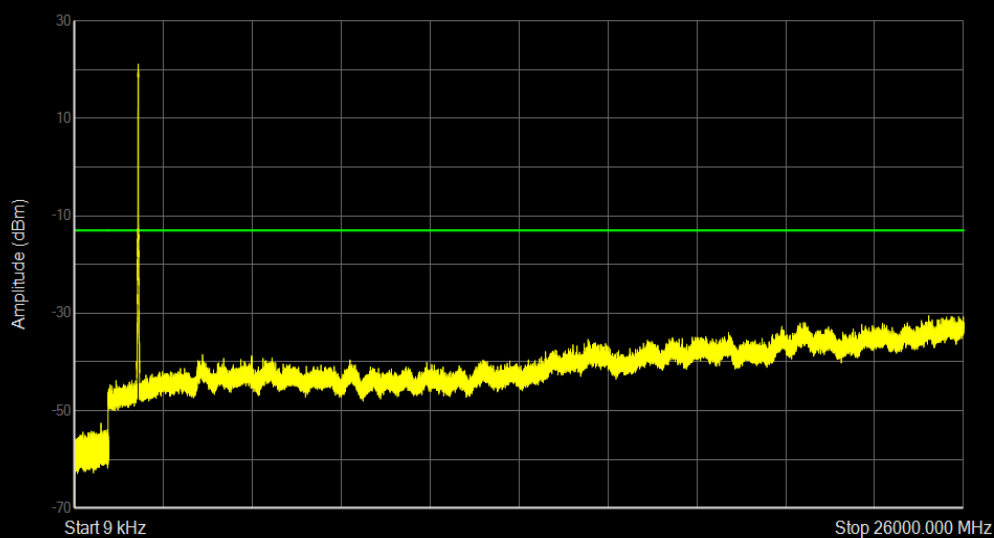
Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0 NVNT



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

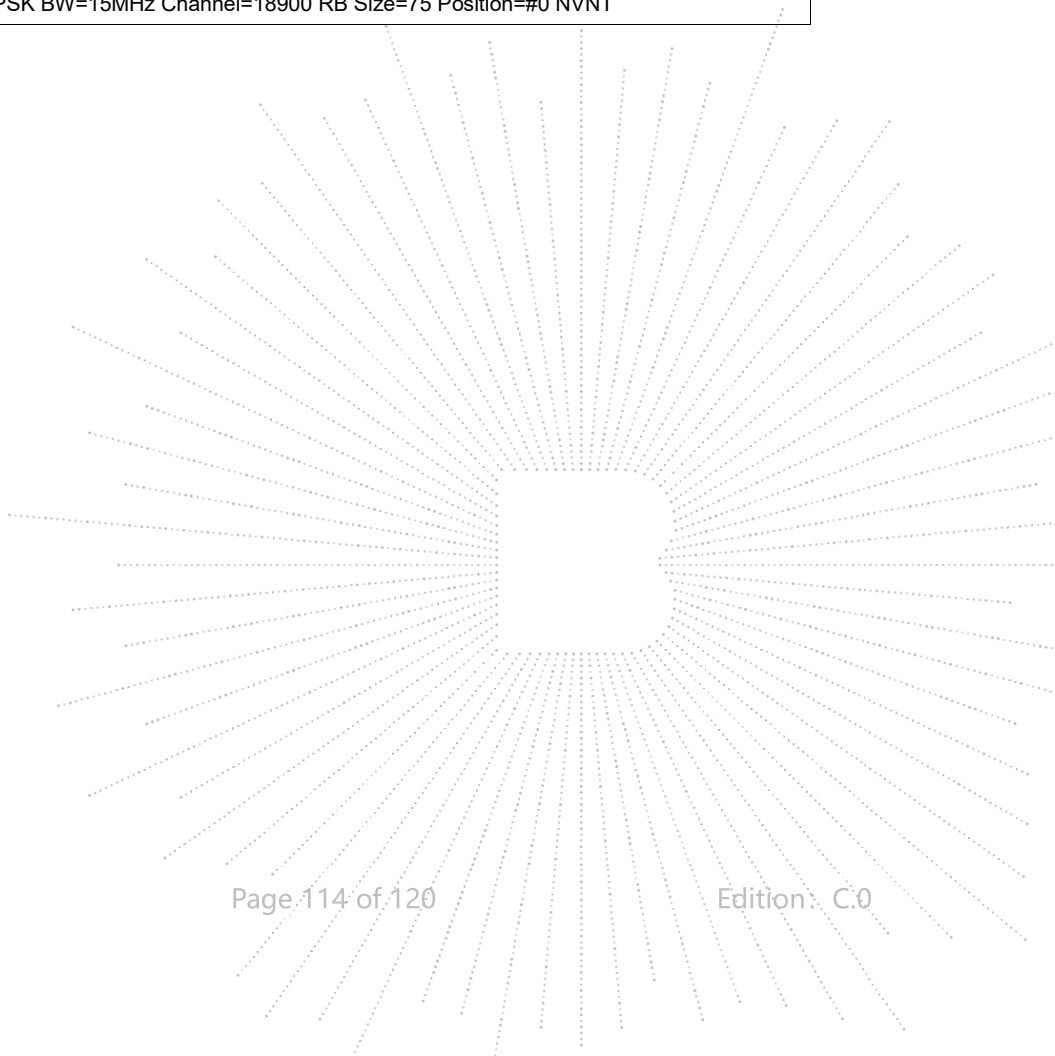


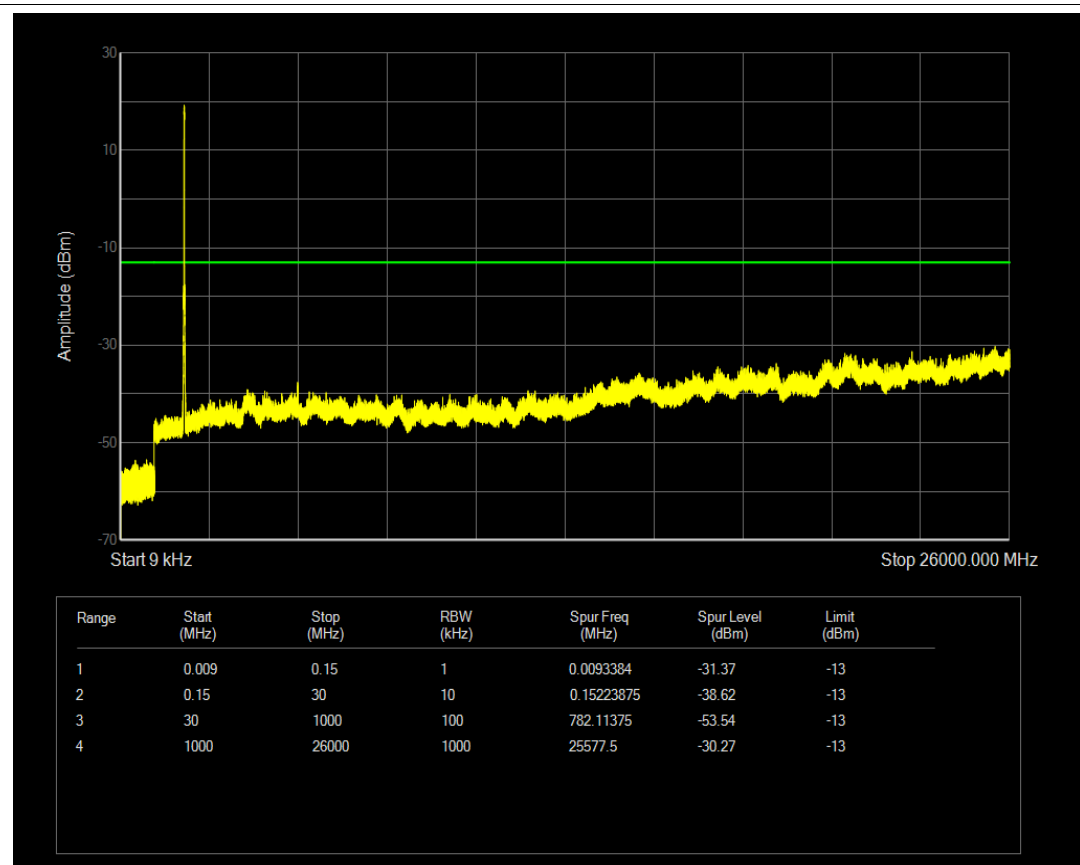
Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0 NVNT



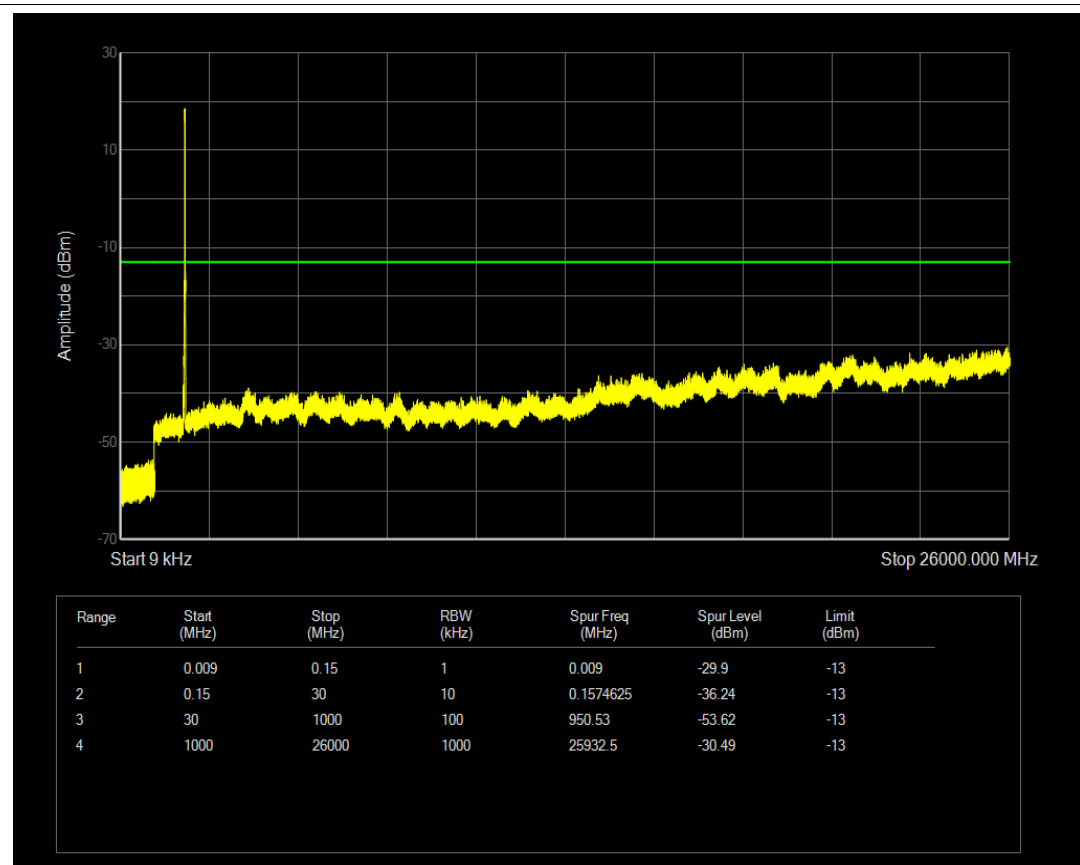
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01106565	-34.25	-13
2	0.15	30	10	0.1574625	-35.54	-13
3	30	1000	100	793.70525	-52.59	-13
4	1000	26000	1000	24979.375	-30.52	-13

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

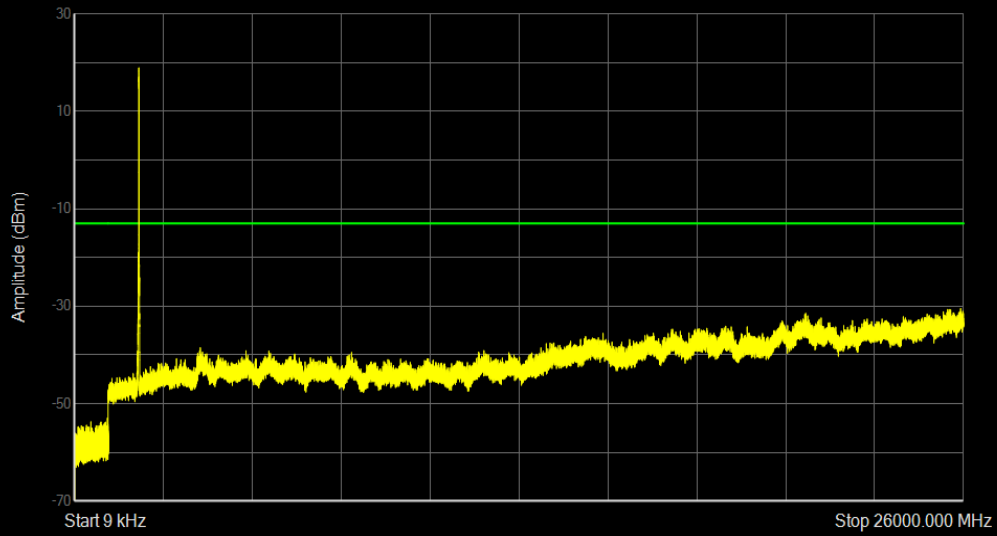




Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0 NVNT

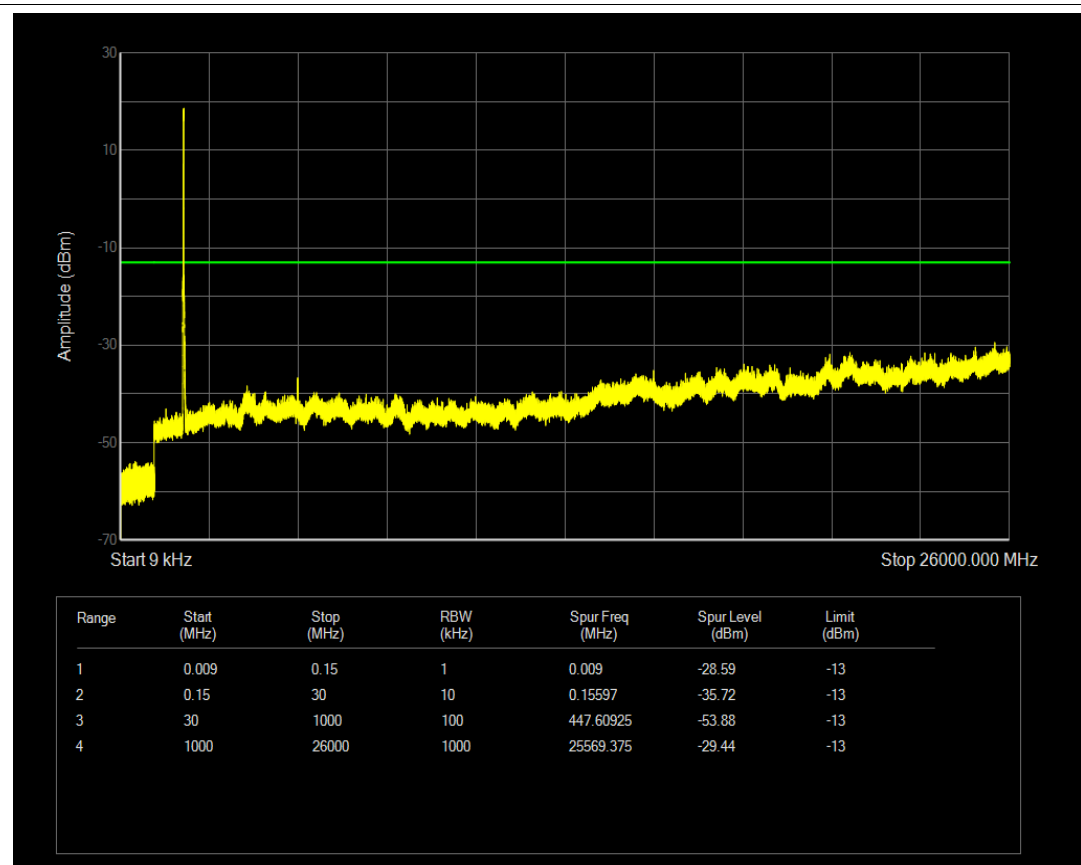


Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0 NVNT

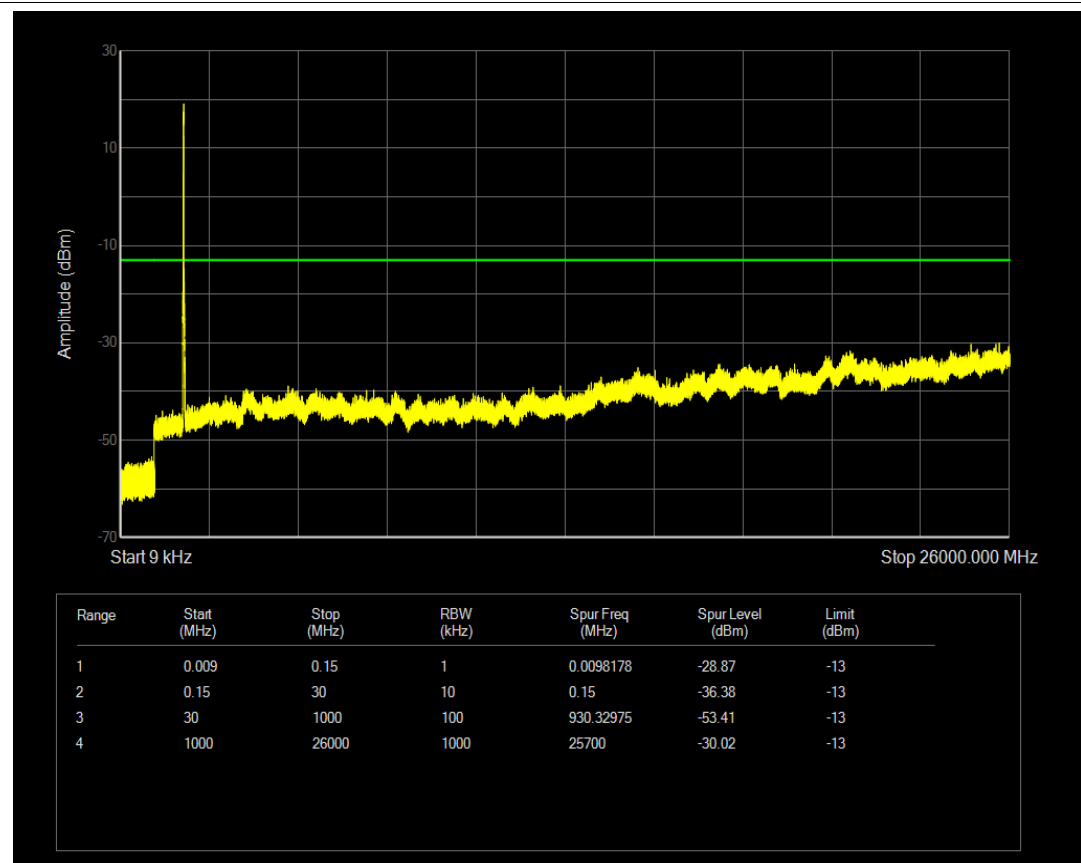


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009694425	-28.92	-13
2	0.15	30	10	0.15	-38.1	-13
3	30	1000	100	980.91525	-52.98	-13
4	1000	26000	1000	25913.75	-30.47	-13

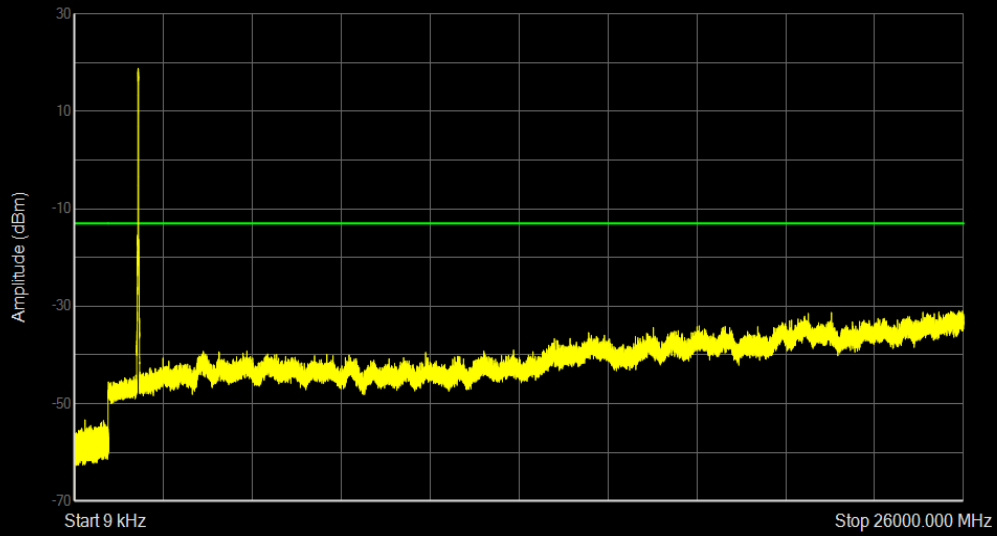
Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0 NVNT



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

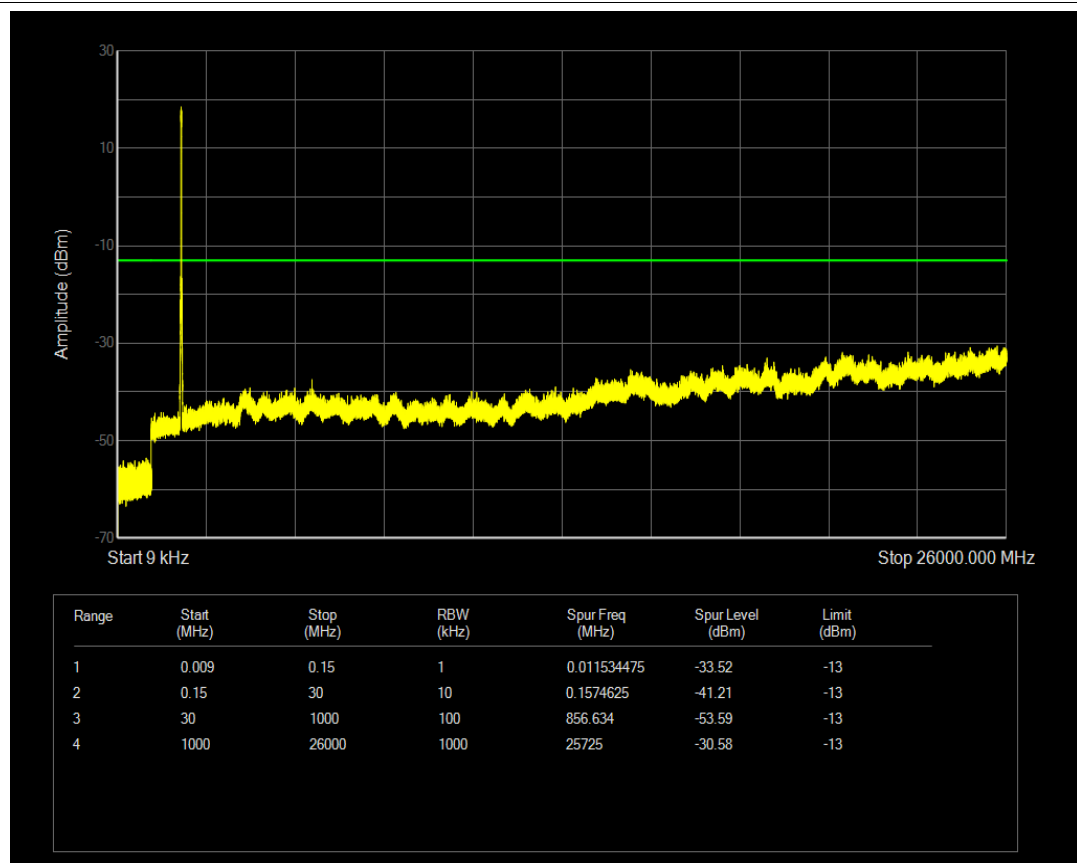


Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0 NVNT

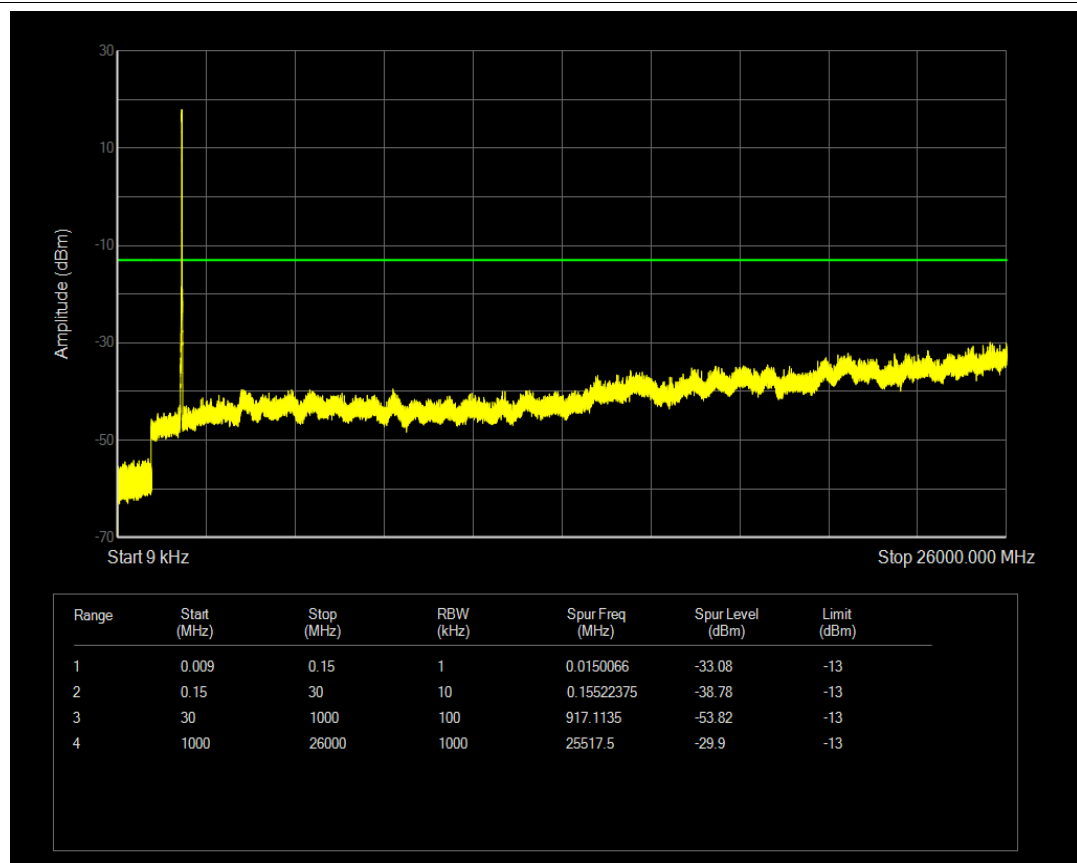


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00919035	-28.86	-13
2	0.15	30	10	0.158955	-36	-13
3	30	1000	100	325.268	-53.33	-13
4	1000	26000	1000	25867.5	-30.96	-13

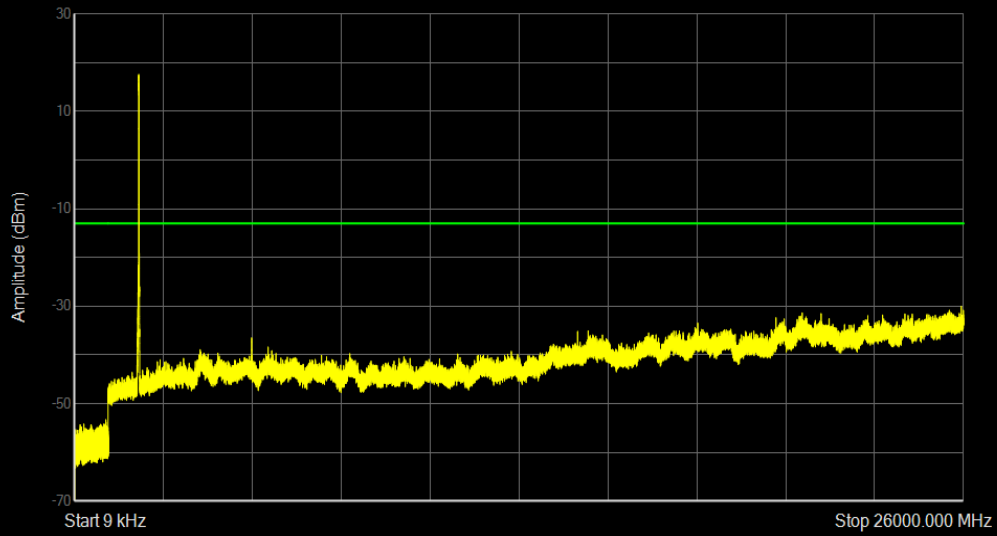
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0 NVNT



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



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



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009433575	-28.96	-13
2	0.15	30	10	0.18208875	-39.83	-13
3	30	1000	100	933.62775	-53.3	-13
4	1000	26000	1000	25933.75	-30.03	-13

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