

Appendix for Band 2

Report No.: BCTC2503052270-6E

Applicant: SHENZHEN YUNJI INTELLIGENT TECHNOLOGY
CO.,LTD

Product Name: Smart Phone

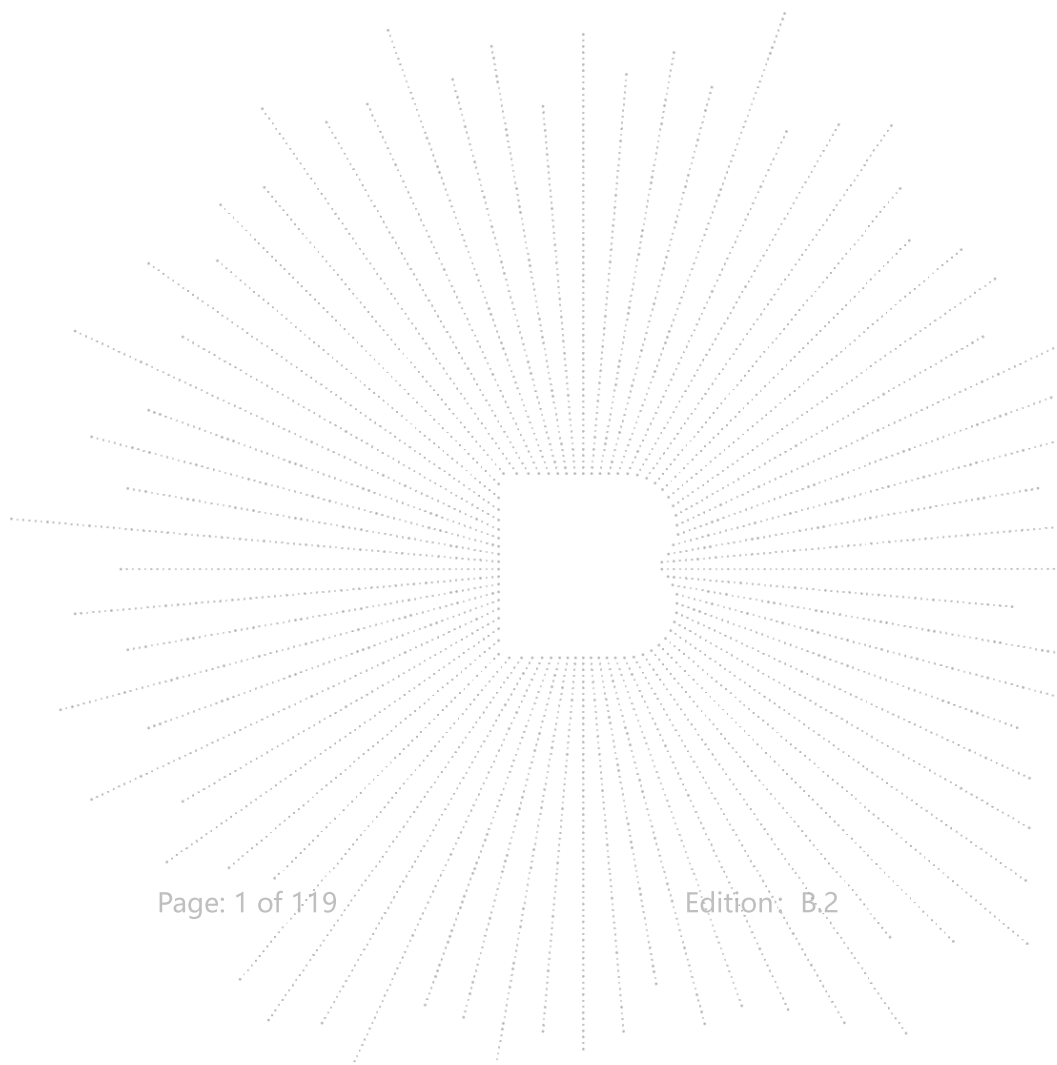
Test Model: C62

Tested Date: 2025-03-24 to 2025-04-09

Shenzhen BCTC Testing Co., Ltd.

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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	25.53	2.09	27.62	PASS
NVNT	Band2	1.4	18607	1	#Mid	QPSK	25.44	2.09	27.53	PASS
NVNT	Band2	1.4	18607	1	#Max	QPSK	25.38	2.09	27.47	PASS
NVNT	Band2	1.4	18607	3	#0	QPSK	25.29	2.09	27.38	PASS
NVNT	Band2	1.4	18607	3	#Mid	QPSK	25.35	2.09	27.44	PASS
NVNT	Band2	1.4	18607	3	#Max	QPSK	25.33	2.09	27.42	PASS
NVNT	Band2	1.4	18607	6	#0	QPSK	24.30	2.09	26.39	PASS
NVNT	Band2	1.4	18607	1	#0	16QAM	25.25	2.09	27.34	PASS
NVNT	Band2	1.4	18607	1	#Mid	16QAM	25.25	2.09	27.34	PASS
NVNT	Band2	1.4	18607	1	#Max	16QAM	25.24	2.09	27.33	PASS
NVNT	Band2	1.4	18607	3	#0	16QAM	24.41	2.09	26.50	PASS
NVNT	Band2	1.4	18607	3	#Mid	16QAM	24.47	2.09	26.56	PASS
NVNT	Band2	1.4	18607	3	#Max	16QAM	24.46	2.09	26.55	PASS
NVNT	Band2	1.4	18607	6	#0	16QAM	23.36	2.09	25.45	PASS
NVNT	Band2	1.4	18900	1	#0	QPSK	25.46	2.09	27.55	PASS
NVNT	Band2	1.4	18900	1	#Mid	QPSK	25.53	2.09	27.62	PASS
NVNT	Band2	1.4	18900	1	#Max	QPSK	25.52	2.09	27.61	PASS
NVNT	Band2	1.4	18900	3	#0	QPSK	25.50	2.09	27.59	PASS
NVNT	Band2	1.4	18900	3	#Mid	QPSK	25.53	2.09	27.62	PASS
NVNT	Band2	1.4	18900	3	#Max	QPSK	25.59	2.09	27.68	PASS
NVNT	Band2	1.4	18900	6	#0	QPSK	24.55	2.09	26.64	PASS
NVNT	Band2	1.4	18900	1	#0	16QAM	24.01	2.09	26.10	PASS
NVNT	Band2	1.4	18900	1	#Mid	16QAM	24.15	2.09	26.24	PASS
NVNT	Band2	1.4	18900	1	#Max	16QAM	24.00	2.09	26.09	PASS
NVNT	Band2	1.4	18900	3	#0	16QAM	24.42	2.09	26.51	PASS
NVNT	Band2	1.4	18900	3	#Mid	16QAM	24.49	2.09	26.58	PASS
NVNT	Band2	1.4	18900	3	#Max	16QAM	24.45	2.09	26.54	PASS
NVNT	Band2	1.4	18900	6	#0	16QAM	23.71	2.09	25.80	PASS
NVNT	Band2	1.4	19193	1	#0	QPSK	25.75	2.09	27.84	PASS
NVNT	Band2	1.4	19193	1	#Mid	QPSK	25.72	2.09	27.81	PASS
NVNT	Band2	1.4	19193	1	#Max	QPSK	25.72	2.09	27.81	PASS
NVNT	Band2	1.4	19193	3	#0	QPSK	25.68	2.09	27.77	PASS
NVNT	Band2	1.4	19193	3	#Mid	QPSK	25.70	2.09	27.79	PASS
NVNT	Band2	1.4	19193	3	#Max	QPSK	25.60	2.09	27.69	PASS
NVNT	Band2	1.4	19193	6	#0	QPSK	24.82	2.09	26.91	PASS

NVNT	Band2	1.4	19193	1	#0	16QAM	24.92	2.09	27.01	PASS
NVNT	Band2	1.4	19193	1	#Mid	16QAM	24.93	2.09	27.02	PASS
NVNT	Band2	1.4	19193	1	#Max	16QAM	24.99	2.09	27.08	PASS
NVNT	Band2	1.4	19193	3	#0	16QAM	25.05	2.09	27.14	PASS
NVNT	Band2	1.4	19193	3	#Mid	16QAM	25.01	2.09	27.10	PASS
NVNT	Band2	1.4	19193	3	#Max	16QAM	25.05	2.09	27.14	PASS
NVNT	Band2	1.4	19193	6	#0	16QAM	23.82	2.09	25.91	PASS
NVNT	Band2	3	18615	1	#0	QPSK	0.00	2.09	2.09	PASS
NVNT	Band2	3	18615	1	#Mid	QPSK	25.27	2.09	27.36	PASS
NVNT	Band2	3	18615	1	#Max	QPSK	25.20	2.09	27.29	PASS
NVNT	Band2	3	18615	8	#0	QPSK	24.28	2.09	26.37	PASS
NVNT	Band2	3	18615	8	#Mid	QPSK	24.26	2.09	26.35	PASS
NVNT	Band2	3	18615	8	#Max	QPSK	24.29	2.09	26.38	PASS
NVNT	Band2	3	18615	15	#0	QPSK	24.36	2.09	26.45	PASS
NVNT	Band2	3	18615	1	#0	16QAM	25.37	2.09	27.46	PASS
NVNT	Band2	3	18615	1	#Mid	16QAM	25.40	2.09	27.49	PASS
NVNT	Band2	3	18615	1	#Max	16QAM	25.35	2.09	27.44	PASS
NVNT	Band2	3	18615	8	#0	16QAM	23.20	2.09	25.29	PASS
NVNT	Band2	3	18615	8	#Mid	16QAM	23.15	2.09	25.24	PASS
NVNT	Band2	3	18615	8	#Max	16QAM	23.19	2.09	25.28	PASS
NVNT	Band2	3	18615	15	#0	16QAM	23.39	2.09	25.48	PASS
NVNT	Band2	3	18900	1	#0	QPSK	25.53	2.09	27.62	PASS
NVNT	Band2	3	18900	1	#Mid	QPSK	25.52	2.09	27.61	PASS
NVNT	Band2	3	18900	1	#Max	QPSK	25.53	2.09	27.62	PASS
NVNT	Band2	3	18900	8	#0	QPSK	24.49	2.09	26.58	PASS
NVNT	Band2	3	18900	8	#Mid	QPSK	24.54	2.09	26.63	PASS
NVNT	Band2	3	18900	8	#Max	QPSK	24.49	2.09	26.58	PASS
NVNT	Band2	3	18900	15	#0	QPSK	24.50	2.09	26.59	PASS
NVNT	Band2	3	18900	1	#0	16QAM	23.90	2.09	25.99	PASS
NVNT	Band2	3	18900	1	#Mid	16QAM	23.96	2.09	26.05	PASS
NVNT	Band2	3	18900	1	#Max	16QAM	23.95	2.09	26.04	PASS
NVNT	Band2	3	18900	8	#0	16QAM	23.51	2.09	25.60	PASS
NVNT	Band2	3	18900	8	#Mid	16QAM	23.54	2.09	25.63	PASS
NVNT	Band2	3	18900	8	#Max	16QAM	23.50	2.09	25.59	PASS
NVNT	Band2	3	18900	15	#0	16QAM	23.47	2.09	25.56	PASS
NVNT	Band2	3	19185	1	#0	QPSK	25.70	2.09	27.79	PASS
NVNT	Band2	3	19185	1	#Mid	QPSK	25.71	2.09	27.80	PASS
NVNT	Band2	3	19185	1	#Max	QPSK	25.73	2.09	27.82	PASS
NVNT	Band2	3	19185	8	#0	QPSK	24.61	2.09	26.70	PASS
NVNT	Band2	3	19185	8	#Mid	QPSK	24.57	2.09	26.66	PASS
NVNT	Band2	3	19185	8	#Max	QPSK	24.65	2.09	26.74	PASS
NVNT	Band2	3	19185	15	#0	QPSK	24.76	2.09	26.85	PASS

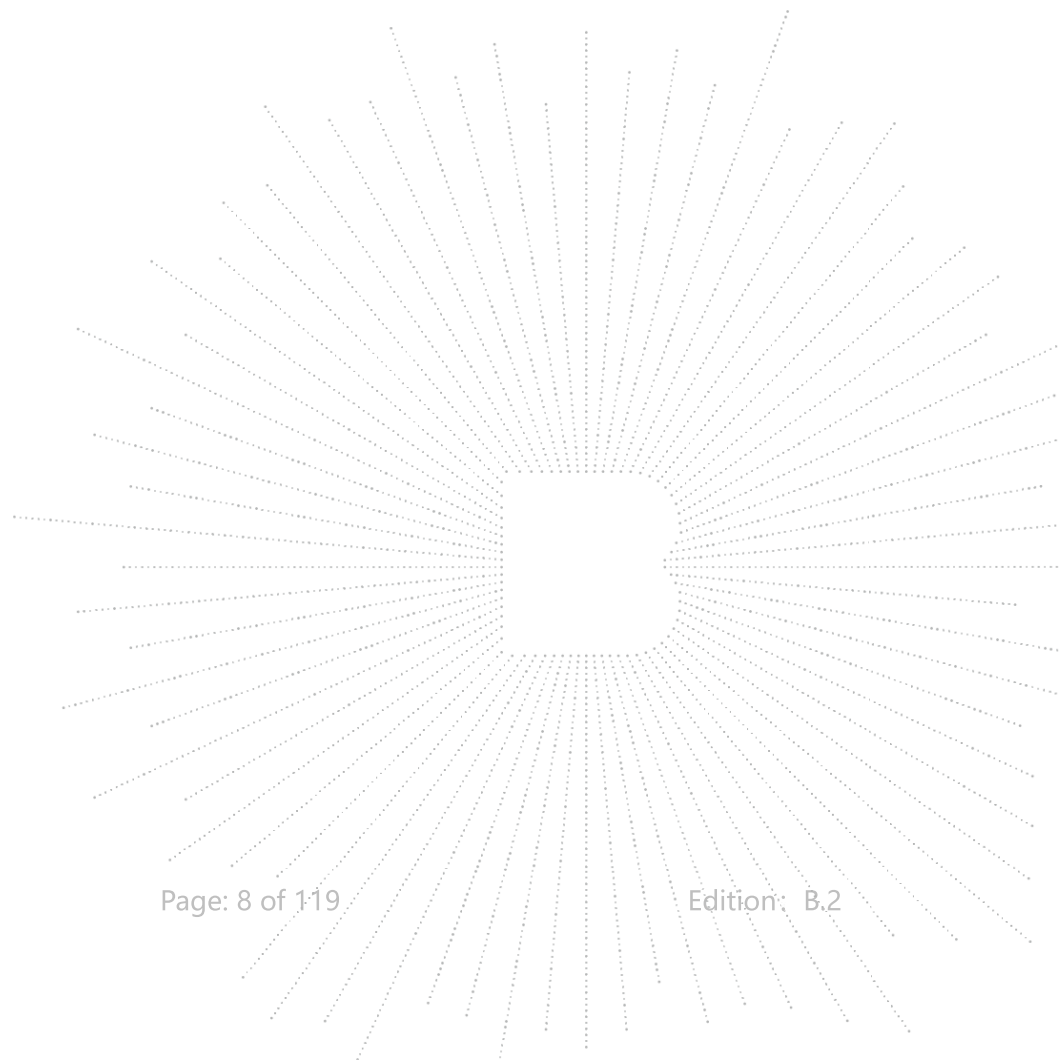
NVNT	Band2	3	19185	1	#0	16QAM	24.64	2.09	26.73	PASS
NVNT	Band2	3	19185	1	#Mid	16QAM	24.65	2.09	26.74	PASS
NVNT	Band2	3	19185	1	#Max	16QAM	24.65	2.09	26.74	PASS
NVNT	Band2	3	19185	8	#0	16QAM	23.66	2.09	25.75	PASS
NVNT	Band2	3	19185	8	#Mid	16QAM	23.70	2.09	25.79	PASS
NVNT	Band2	3	19185	8	#Max	16QAM	23.64	2.09	25.73	PASS
NVNT	Band2	3	19185	15	#0	16QAM	23.80	2.09	25.89	PASS
NVNT	Band2	5	18625	1	#0	QPSK	-7.76	2.09	-5.67	PASS
NVNT	Band2	5	18625	1	#Mid	QPSK	25.24	2.09	27.33	PASS
NVNT	Band2	5	18625	1	#Max	QPSK	25.20	2.09	27.29	PASS
NVNT	Band2	5	18625	12	#0	QPSK	24.27	2.09	26.36	PASS
NVNT	Band2	5	18625	12	#Mid	QPSK	24.30	2.09	26.39	PASS
NVNT	Band2	5	18625	12	#Max	QPSK	24.26	2.09	26.35	PASS
NVNT	Band2	5	18625	25	#0	QPSK	24.18	2.09	26.27	PASS
NVNT	Band2	5	18625	1	#0	16QAM	24.42	2.09	26.51	PASS
NVNT	Band2	5	18625	1	#Mid	16QAM	24.36	2.09	26.45	PASS
NVNT	Band2	5	18625	1	#Max	16QAM	24.33	2.09	26.42	PASS
NVNT	Band2	5	18625	12	#0	16QAM	23.25	2.09	25.34	PASS
NVNT	Band2	5	18625	12	#Mid	16QAM	23.22	2.09	25.31	PASS
NVNT	Band2	5	18625	12	#Max	16QAM	23.24	2.09	25.33	PASS
NVNT	Band2	5	18625	25	#0	16QAM	23.42	2.09	25.51	PASS
NVNT	Band2	5	18900	1	#0	QPSK	25.59	2.09	27.68	PASS
NVNT	Band2	5	18900	1	#Mid	QPSK	25.57	2.09	27.66	PASS
NVNT	Band2	5	18900	1	#Max	QPSK	25.66	2.09	27.75	PASS
NVNT	Band2	5	18900	12	#0	QPSK	24.58	2.09	26.67	PASS
NVNT	Band2	5	18900	12	#Mid	QPSK	24.55	2.09	26.64	PASS
NVNT	Band2	5	18900	12	#Max	QPSK	24.54	2.09	26.63	PASS
NVNT	Band2	5	18900	25	#0	QPSK	24.57	2.09	26.66	PASS
NVNT	Band2	5	18900	1	#0	16QAM	24.55	2.09	26.64	PASS
NVNT	Band2	5	18900	1	#Mid	16QAM	24.56	2.09	26.65	PASS
NVNT	Band2	5	18900	1	#Max	16QAM	24.59	2.09	26.68	PASS
NVNT	Band2	5	18900	12	#0	16QAM	23.35	2.09	25.44	PASS
NVNT	Band2	5	18900	12	#Mid	16QAM	23.33	2.09	25.42	PASS
NVNT	Band2	5	18900	12	#Max	16QAM	23.35	2.09	25.44	PASS
NVNT	Band2	5	18900	25	#0	16QAM	23.63	2.09	25.72	PASS
NVNT	Band2	5	19175	1	#0	QPSK	25.46	2.09	27.55	PASS
NVNT	Band2	5	19175	1	#Mid	QPSK	25.46	2.09	27.55	PASS
NVNT	Band2	5	19175	1	#Max	QPSK	25.50	2.09	27.59	PASS
NVNT	Band2	5	19175	12	#0	QPSK	24.67	2.09	26.76	PASS
NVNT	Band2	5	19175	12	#Mid	QPSK	24.70	2.09	26.79	PASS
NVNT	Band2	5	19175	12	#Max	QPSK	24.73	2.09	26.82	PASS
NVNT	Band2	5	19175	25	#0	QPSK	24.66	2.09	26.75	PASS

NVNT	Band2	5	19175	1	#0	16QAM	25.21	2.09	27.30	PASS
NVNT	Band2	5	19175	1	#Mid	16QAM	25.24	2.09	27.33	PASS
NVNT	Band2	5	19175	1	#Max	16QAM	25.20	2.09	27.29	PASS
NVNT	Band2	5	19175	12	#0	16QAM	23.67	2.09	25.76	PASS
NVNT	Band2	5	19175	12	#Mid	16QAM	23.60	2.09	25.69	PASS
NVNT	Band2	5	19175	12	#Max	16QAM	23.62	2.09	25.71	PASS
NVNT	Band2	5	19175	25	#0	16QAM	23.86	2.09	25.95	PASS
NVNT	Band2	10	18650	1	#0	QPSK	25.21	2.09	27.30	PASS
NVNT	Band2	10	18650	1	#Mid	QPSK	25.14	2.09	27.23	PASS
NVNT	Band2	10	18650	1	#Max	QPSK	25.15	2.09	27.24	PASS
NVNT	Band2	10	18650	25	#0	QPSK	24.27	2.09	26.36	PASS
NVNT	Band2	10	18650	25	#Mid	QPSK	24.18	2.09	26.27	PASS
NVNT	Band2	10	18650	25	#Max	QPSK	24.21	2.09	26.30	PASS
NVNT	Band2	10	18650	50	#0	QPSK	24.36	2.09	26.45	PASS
NVNT	Band2	10	18650	1	#0	16QAM	25.32	2.09	27.41	PASS
NVNT	Band2	10	18650	1	#Mid	16QAM	25.27	2.09	27.36	PASS
NVNT	Band2	10	18650	1	#Max	16QAM	25.26	2.09	27.35	PASS
NVNT	Band2	10	18650	25	#0	16QAM	23.28	2.09	25.37	PASS
NVNT	Band2	10	18650	25	#Mid	16QAM	23.33	2.09	25.42	PASS
NVNT	Band2	10	18650	25	#Max	16QAM	23.29	2.09	25.38	PASS
NVNT	Band2	10	18650	50	#0	16QAM	23.33	2.09	25.42	PASS
NVNT	Band2	10	18900	1	#0	QPSK	25.46	2.09	27.55	PASS
NVNT	Band2	10	18900	1	#Mid	QPSK	25.48	2.09	27.57	PASS
NVNT	Band2	10	18900	1	#Max	QPSK	25.50	2.09	27.59	PASS
NVNT	Band2	10	18900	25	#0	QPSK	24.54	2.09	26.63	PASS
NVNT	Band2	10	18900	25	#Mid	QPSK	24.59	2.09	26.68	PASS
NVNT	Band2	10	18900	25	#Max	QPSK	24.64	2.09	26.73	PASS
NVNT	Band2	10	18900	50	#0	QPSK	24.61	2.09	26.70	PASS
NVNT	Band2	10	18900	1	#0	16QAM	25.17	2.09	27.26	PASS
NVNT	Band2	10	18900	1	#Mid	16QAM	25.16	2.09	27.25	PASS
NVNT	Band2	10	18900	1	#Max	16QAM	25.31	2.09	27.40	PASS
NVNT	Band2	10	18900	25	#0	16QAM	23.56	2.09	25.65	PASS
NVNT	Band2	10	18900	25	#Mid	16QAM	23.55	2.09	25.64	PASS
NVNT	Band2	10	18900	25	#Max	16QAM	23.58	2.09	25.67	PASS
NVNT	Band2	10	18900	50	#0	16QAM	23.65	2.09	25.74	PASS
NVNT	Band2	10	19150	1	#0	QPSK	25.77	2.09	27.86	PASS
NVNT	Band2	10	19150	1	#Mid	QPSK	25.76	2.09	27.85	PASS
NVNT	Band2	10	19150	1	#Max	QPSK	25.67	2.09	27.76	PASS
NVNT	Band2	10	19150	25	#0	QPSK	24.63	2.09	26.72	PASS
NVNT	Band2	10	19150	25	#Mid	QPSK	24.77	2.09	26.86	PASS
NVNT	Band2	10	19150	25	#Max	QPSK	24.67	2.09	26.76	PASS
NVNT	Band2	10	19150	50	#0	QPSK	24.77	2.09	26.86	PASS

NVNT	Band2	10	19150	1	#0	16QAM	24.96	2.09	27.05	PASS
NVNT	Band2	10	19150	1	#Mid	16QAM	24.91	2.09	27.00	PASS
NVNT	Band2	10	19150	1	#Max	16QAM	24.95	2.09	27.04	PASS
NVNT	Band2	10	19150	25	#0	16QAM	23.73	2.09	25.82	PASS
NVNT	Band2	10	19150	25	#Mid	16QAM	23.79	2.09	25.88	PASS
NVNT	Band2	10	19150	25	#Max	16QAM	23.79	2.09	25.88	PASS
NVNT	Band2	10	19150	50	#0	16QAM	23.64	2.09	25.73	PASS
NVNT	Band2	15	18675	1	#0	QPSK	25.23	2.09	27.32	PASS
NVNT	Band2	15	18675	1	#Mid	QPSK	25.16	2.09	27.25	PASS
NVNT	Band2	15	18675	1	#Max	QPSK	25.19	2.09	27.28	PASS
NVNT	Band2	15	18675	36	#0	QPSK	24.34	2.09	26.43	PASS
NVNT	Band2	15	18675	36	#Mid	QPSK	24.32	2.09	26.41	PASS
NVNT	Band2	15	18675	36	#Max	QPSK	24.27	2.09	26.36	PASS
NVNT	Band2	15	18675	75	#0	QPSK	24.23	2.09	26.32	PASS
NVNT	Band2	15	18675	1	#0	16QAM	25.36	2.09	27.45	PASS
NVNT	Band2	15	18675	1	#Mid	16QAM	25.30	2.09	27.39	PASS
NVNT	Band2	15	18675	1	#Max	16QAM	25.27	2.09	27.36	PASS
NVNT	Band2	15	18675	36	#0	16QAM	23.31	2.09	25.40	PASS
NVNT	Band2	15	18675	36	#Mid	16QAM	23.28	2.09	25.37	PASS
NVNT	Band2	15	18675	36	#Max	16QAM	23.30	2.09	25.39	PASS
NVNT	Band2	15	18675	75	#0	16QAM	23.32	2.09	25.41	PASS
NVNT	Band2	15	18900	1	#0	QPSK	25.47	2.09	27.56	PASS
NVNT	Band2	15	18900	1	#Mid	QPSK	25.54	2.09	27.63	PASS
NVNT	Band2	15	18900	1	#Max	QPSK	25.56	2.09	27.65	PASS
NVNT	Band2	15	18900	36	#0	QPSK	24.60	2.09	26.69	PASS
NVNT	Band2	15	18900	36	#Mid	QPSK	24.57	2.09	26.66	PASS
NVNT	Band2	15	18900	36	#Max	QPSK	24.69	2.09	26.78	PASS
NVNT	Band2	15	18900	75	#0	QPSK	24.57	2.09	26.66	PASS
NVNT	Band2	15	18900	1	#0	16QAM	25.22	2.09	27.31	PASS
NVNT	Band2	15	18900	1	#Mid	16QAM	25.26	2.09	27.35	PASS
NVNT	Band2	15	18900	1	#Max	16QAM	25.35	2.09	27.44	PASS
NVNT	Band2	15	18900	36	#0	16QAM	23.65	2.09	25.74	PASS
NVNT	Band2	15	18900	36	#Mid	16QAM	23.72	2.09	25.81	PASS
NVNT	Band2	15	18900	36	#Max	16QAM	23.71	2.09	25.80	PASS
NVNT	Band2	15	18900	75	#0	16QAM	23.57	2.09	25.66	PASS
NVNT	Band2	15	19125	1	#0	QPSK	25.61	2.09	27.70	PASS
NVNT	Band2	15	19125	1	#Mid	QPSK	25.62	2.09	27.71	PASS
NVNT	Band2	15	19125	1	#Max	QPSK	25.61	2.09	27.70	PASS
NVNT	Band2	15	19125	36	#0	QPSK	24.71	2.09	26.80	PASS
NVNT	Band2	15	19125	36	#Mid	QPSK	24.66	2.09	26.75	PASS
NVNT	Band2	15	19125	36	#Max	QPSK	24.66	2.09	26.75	PASS
NVNT	Band2	15	19125	75	#0	QPSK	24.61	2.09	26.70	PASS

NVNT	Band2	15	19125	1	#0	16QAM	25.39	2.09	27.48	PASS
NVNT	Band2	15	19125	1	#Mid	16QAM	25.51	2.09	27.60	PASS
NVNT	Band2	15	19125	1	#Max	16QAM	25.41	2.09	27.50	PASS
NVNT	Band2	15	19125	36	#0	16QAM	23.59	2.09	25.68	PASS
NVNT	Band2	15	19125	36	#Mid	16QAM	23.59	2.09	25.68	PASS
NVNT	Band2	15	19125	36	#Max	16QAM	23.67	2.09	25.76	PASS
NVNT	Band2	15	19125	75	#0	16QAM	23.65	2.09	25.74	PASS
NVNT	Band2	20	18700	1	#0	QPSK	25.43	2.09	27.52	PASS
NVNT	Band2	20	18700	1	#Mid	QPSK	25.34	2.09	27.43	PASS
NVNT	Band2	20	18700	1	#Max	QPSK	25.49	2.09	27.58	PASS
NVNT	Band2	20	18700	50	#0	QPSK	24.30	2.09	26.39	PASS
NVNT	Band2	20	18700	50	#Mid	QPSK	24.23	2.09	26.32	PASS
NVNT	Band2	20	18700	50	#Max	QPSK	24.33	2.09	26.42	PASS
NVNT	Band2	20	18700	100	#0	QPSK	24.23	2.09	26.32	PASS
NVNT	Band2	20	18700	1	#0	16QAM	24.32	2.09	26.41	PASS
NVNT	Band2	20	18700	1	#Mid	16QAM	24.35	2.09	26.44	PASS
NVNT	Band2	20	18700	1	#Max	16QAM	24.47	2.09	26.56	PASS
NVNT	Band2	20	18700	50	#0	16QAM	23.42	2.09	25.51	PASS
NVNT	Band2	20	18700	50	#Mid	16QAM	23.36	2.09	25.45	PASS
NVNT	Band2	20	18700	50	#Max	16QAM	23.42	2.09	25.51	PASS
NVNT	Band2	20	18700	100	#0	16QAM	23.24	2.09	25.33	PASS
NVNT	Band2	20	18900	1	#0	QPSK	25.71	2.09	27.80	PASS
NVNT	Band2	20	18900	1	#Mid	QPSK	25.77	2.09	27.86	PASS
NVNT	Band2	20	18900	1	#Max	QPSK	25.82	2.09	27.91	PASS
NVNT	Band2	20	18900	50	#0	QPSK	24.52	2.09	26.61	PASS
NVNT	Band2	20	18900	50	#Mid	QPSK	24.64	2.09	26.73	PASS
NVNT	Band2	20	18900	50	#Max	QPSK	24.66	2.09	26.75	PASS
NVNT	Band2	20	18900	100	#0	QPSK	24.45	2.09	26.54	PASS
NVNT	Band2	20	18900	1	#0	16QAM	24.05	2.09	26.14	PASS
NVNT	Band2	20	18900	1	#Mid	16QAM	24.15	2.09	26.24	PASS
NVNT	Band2	20	18900	1	#Max	16QAM	24.15	2.09	26.24	PASS
NVNT	Band2	20	18900	50	#0	16QAM	23.48	2.09	25.57	PASS
NVNT	Band2	20	18900	50	#Mid	16QAM	23.59	2.09	25.68	PASS
NVNT	Band2	20	18900	50	#Max	16QAM	23.63	2.09	25.72	PASS
NVNT	Band2	20	18900	100	#0	16QAM	23.56	2.09	25.65	PASS
NVNT	Band2	20	19100	1	#0	QPSK	25.65	2.09	27.74	PASS
NVNT	Band2	20	19100	1	#Mid	QPSK	25.76	2.09	27.85	PASS
NVNT	Band2	20	19100	1	#Max	QPSK	25.74	2.09	27.83	PASS
NVNT	Band2	20	19100	50	#0	QPSK	24.58	2.09	26.67	PASS
NVNT	Band2	20	19100	50	#Mid	QPSK	24.61	2.09	26.70	PASS
NVNT	Band2	20	19100	50	#Max	QPSK	24.71	2.09	26.80	PASS
NVNT	Band2	20	19100	100	#0	QPSK	24.74	2.09	26.83	PASS

NVNT	Band2	20	19100	1	#0	16QAM	24.77	2.09	26.86	PASS
NVNT	Band2	20	19100	1	#Mid	16QAM	24.89	2.09	26.98	PASS
NVNT	Band2	20	19100	1	#Max	16QAM	24.92	2.09	27.01	PASS
NVNT	Band2	20	19100	50	#0	16QAM	23.67	2.09	25.76	PASS
NVNT	Band2	20	19100	50	#Mid	16QAM	23.69	2.09	25.78	PASS
NVNT	Band2	20	19100	50	#Max	16QAM	23.74	2.09	25.83	PASS
NVNT	Band2	20	19100	100	#0	16QAM	23.71	2.09	25.80	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	18.75	0.010	PASS
NVNT	Band 2	1.4	18607	6	#0	QPSK	NV	NT	13.29	0.007	PASS
NVNT	Band 2	1.4	18607	6	#0	QPSK	HV	NT	-7.44	-0.004	PASS
NVNT	Band 2	1.4	18607	6	#0	16QAM	LV	NT	-34.22	-0.018	PASS
NVNT	Band 2	1.4	18607	6	#0	16QAM	NV	NT	-11.79	-0.006	PASS
NVNT	Band 2	1.4	18607	6	#0	16QAM	HV	NT	-38.64	-0.021	PASS
NVNT	Band 2	1.4	18900	6	#0	QPSK	LV	NT	-25.62	-0.014	PASS
NVNT	Band 2	1.4	18900	6	#0	QPSK	NV	NT	-36.99	-0.020	PASS
NVNT	Band 2	1.4	18900	6	#0	QPSK	HV	NT	-20.33	-0.011	PASS
NVNT	Band 2	1.4	18900	6	#0	16QAM	LV	NT	-13.70	-0.007	PASS
NVNT	Band 2	1.4	18900	6	#0	16QAM	NV	NT	-25.66	-0.014	PASS
NVNT	Band 2	1.4	18900	6	#0	16QAM	HV	NT	-28.88	-0.015	PASS
NVNT	Band 2	1.4	19193	6	#0	QPSK	LV	NT	-19.43	-0.010	PASS
NVNT	Band 2	1.4	19193	6	#0	QPSK	NV	NT	-34.38	-0.018	PASS
NVNT	Band 2	1.4	19193	6	#0	QPSK	HV	NT	-16.31	-0.009	PASS
NVNT	Band 2	1.4	19193	6	#0	16QAM	LV	NT	8.87	0.005	PASS
NVNT	Band 2	1.4	19193	6	#0	16QAM	NV	NT	-15.89	-0.008	PASS
NVNT	Band 2	1.4	19193	6	#0	16QAM	HV	NT	-33.12	-0.017	PASS
NVNT	Band 2	3	18615	15	#0	QPSK	LV	NT	16.92	0.009	PASS

NVNT	Band 2	3	18615	15	#0	QPSK	NV	NT	8.24	0.004	PASS
NVNT	Band 2	3	18615	15	#0	QPSK	HV	NT	-20.99	-0.011	PASS
NVNT	Band 2	3	18615	15	#0	16QAM	LV	NT	-23.20	-0.013	PASS
NVNT	Band 2	3	18615	15	#0	16QAM	NV	NT	-32.33	-0.017	PASS
NVNT	Band 2	3	18615	15	#0	16QAM	HV	NT	-18.67	-0.010	PASS
NVNT	Band 2	3	18900	15	#0	QPSK	LV	NT	-8.24	-0.004	PASS
NVNT	Band 2	3	18900	15	#0	QPSK	NV	NT	-20.43	-0.011	PASS
NVNT	Band 2	3	18900	15	#0	QPSK	HV	NT	-40.63	-0.022	PASS
NVNT	Band 2	3	18900	15	#0	16QAM	LV	NT	-38.28	-0.020	PASS
NVNT	Band 2	3	18900	15	#0	16QAM	NV	NT	-33.46	-0.018	PASS
NVNT	Band 2	3	18900	15	#0	16QAM	HV	NT	-19.24	-0.010	PASS
NVNT	Band 2	3	19185	15	#0	QPSK	LV	NT	7.27	0.004	PASS
NVNT	Band 2	3	19185	15	#0	QPSK	NV	NT	-2.06	-0.001	PASS
NVNT	Band 2	3	19185	15	#0	QPSK	HV	NT	-26.87	-0.014	PASS
NVNT	Band 2	3	19185	15	#0	16QAM	LV	NT	6.54	0.003	PASS
NVNT	Band 2	3	19185	15	#0	16QAM	NV	NT	-13.68	-0.007	PASS
NVNT	Band 2	3	19185	15	#0	16QAM	HV	NT	-29.54	-0.015	PASS
NVNT	Band 2	5	18625	25	#0	QPSK	LV	NT	0.00	0.000	PASS
NVNT	Band 2	5	18625	25	#0	QPSK	NV	NT	13.19	0.007	PASS
NVNT	Band 2	5	18625	25	#0	QPSK	HV	NT	-21.11	-0.011	PASS
NVNT	Band 2	5	18625	25	#0	16QAM	LV	NT	-18.31	-0.010	PASS
NVNT	Band	5	18625	25	#0	16QAM	NV	NT	-8.21	-0.004	PASS

	2										
NVNT	Band 2	5	18625	25	#0	16QAM	HV	NT	-26.09	-0.014	PASS
NVNT	Band 2	5	18900	25	#0	QPSK	LV	NT	-11.32	-0.006	PASS
NVNT	Band 2	5	18900	25	#0	QPSK	NV	NT	-22.06	-0.012	PASS
NVNT	Band 2	5	18900	25	#0	QPSK	HV	NT	-39.91	-0.021	PASS
NVNT	Band 2	5	18900	25	#0	16QAM	LV	NT	-9.63	-0.005	PASS
NVNT	Band 2	5	18900	25	#0	16QAM	NV	NT	-16.42	-0.009	PASS
NVNT	Band 2	5	18900	25	#0	16QAM	HV	NT	-26.28	-0.014	PASS
NVNT	Band 2	5	19175	25	#0	QPSK	LV	NT	-12.07	-0.006	PASS
NVNT	Band 2	5	19175	25	#0	QPSK	NV	NT	-34.15	-0.018	PASS
NVNT	Band 2	5	19175	25	#0	QPSK	HV	NT	-46.29	-0.024	PASS
NVNT	Band 2	5	19175	25	#0	16QAM	LV	NT	-21.41	-0.011	PASS
NVNT	Band 2	5	19175	25	#0	16QAM	NV	NT	-14.53	-0.008	PASS
NVNT	Band 2	5	19175	25	#0	16QAM	HV	NT	-29.35	-0.015	PASS
NVNT	Band 2	10	18650	50	#0	QPSK	LV	NT	0.00	0.000	PASS
NVNT	Band 2	10	18650	50	#0	QPSK	NV	NT	48.94	0.026	PASS
NVNT	Band 2	10	18650	50	#0	QPSK	HV	NT	22.19	0.012	PASS
NVNT	Band 2	10	18650	50	#0	16QAM	LV	NT	-20.54	-0.011	PASS
NVNT	Band 2	10	18650	50	#0	16QAM	NV	NT	-18.15	-0.010	PASS
NVNT	Band 2	10	18650	50	#0	16QAM	HV	NT	-29.90	-0.016	PASS
NVNT	Band 2	10	18900	50	#0	QPSK	LV	NT	-20.69	-0.011	PASS
NVNT	Band 2	10	18900	50	#0	QPSK	NV	NT	-40.31	-0.021	PASS

NVNT	Band 2	10	18900	50	#0	QPSK	HV	NT	5.44	0.003	PASS
NVNT	Band 2	10	18900	50	#0	16QAM	LV	NT	-23.83	-0.013	PASS
NVNT	Band 2	10	18900	50	#0	16QAM	NV	NT	-36.92	-0.020	PASS
NVNT	Band 2	10	18900	50	#0	16QAM	HV	NT	-40.63	-0.022	PASS
NVNT	Band 2	10	19150	50	#0	QPSK	LV	NT	7.41	0.004	PASS
NVNT	Band 2	10	19150	50	#0	QPSK	NV	NT	-12.16	-0.006	PASS
NVNT	Band 2	10	19150	50	#0	QPSK	HV	NT	-37.94	-0.020	PASS
NVNT	Band 2	10	19150	50	#0	16QAM	LV	NT	-25.19	-0.013	PASS
NVNT	Band 2	10	19150	50	#0	16QAM	NV	NT	-42.29	-0.022	PASS
NVNT	Band 2	10	19150	50	#0	16QAM	HV	NT	-47.61	-0.025	PASS
NVNT	Band 2	15	18675	75	#0	QPSK	LV	NT	0.00	0.000	PASS
NVNT	Band 2	15	18675	75	#0	QPSK	NV	NT	-25.82	-0.014	PASS
NVNT	Band 2	15	18675	75	#0	QPSK	HV	NT	-27.91	-0.015	PASS
NVNT	Band 2	15	18675	75	#0	16QAM	LV	NT	-42.33	-0.023	PASS
NVNT	Band 2	15	18675	75	#0	16QAM	NV	NT	-21.83	-0.012	PASS
NVNT	Band 2	15	18675	75	#0	16QAM	HV	NT	-13.72	-0.007	PASS
NVNT	Band 2	15	18900	75	#0	QPSK	LV	NT	-0.43	0.000	PASS
NVNT	Band 2	15	18900	75	#0	QPSK	NV	NT	-28.72	-0.015	PASS
NVNT	Band 2	15	18900	75	#0	QPSK	HV	NT	-21.33	-0.011	PASS
NVNT	Band 2	15	18900	75	#0	16QAM	LV	NT	-12.93	-0.007	PASS
NVNT	Band 2	15	18900	75	#0	16QAM	NV	NT	-11.87	-0.006	PASS
NVNT	Band 2	15	18900	75	#0	16QAM	HV	NT	-15.95	-0.008	PASS

	2										
NVNT	Band 2	15	19125	75	#0	QPSK	LV	NT	-3.53	-0.002	PASS
NVNT	Band 2	15	19125	75	#0	QPSK	NV	NT	-31.49	-0.017	PASS
NVNT	Band 2	15	19125	75	#0	QPSK	HV	NT	-13.15	-0.007	PASS
NVNT	Band 2	15	19125	75	#0	16QAM	LV	NT	-4.36	-0.002	PASS
NVNT	Band 2	15	19125	75	#0	16QAM	NV	NT	-3.38	-0.002	PASS
NVNT	Band 2	15	19125	75	#0	16QAM	HV	NT	-0.24	0.000	PASS
NVNT	Band 2	20	18700	100	#0	QPSK	LV	NT	0.00	0.000	PASS
NVNT	Band 2	20	18700	100	#0	QPSK	NV	NT	24.22	0.013	PASS
NVNT	Band 2	20	18700	100	#0	QPSK	HV	NT	-22.23	-0.012	PASS
NVNT	Band 2	20	18700	100	#0	16QAM	LV	NT	-22.96	-0.012	PASS
NVNT	Band 2	20	18700	100	#0	16QAM	NV	NT	-23.93	-0.013	PASS
NVNT	Band 2	20	18700	100	#0	16QAM	HV	NT	-20.33	-0.011	PASS
NVNT	Band 2	20	18900	100	#0	QPSK	LV	NT	-28.15	-0.015	PASS
NVNT	Band 2	20	18900	100	#0	QPSK	NV	NT	-19.77	-0.011	PASS
NVNT	Band 2	20	18900	100	#0	QPSK	HV	NT	-28.28	-0.015	PASS
NVNT	Band 2	20	18900	100	#0	16QAM	LV	NT	-22.80	-0.012	PASS
NVNT	Band 2	20	18900	100	#0	16QAM	NV	NT	-31.00	-0.016	PASS
NVNT	Band 2	20	18900	100	#0	16QAM	HV	NT	-39.81	-0.021	PASS
NVNT	Band 2	20	19100	100	#0	QPSK	LV	NT	21.06	0.011	PASS
NVNT	Band 2	20	19100	100	#0	QPSK	NV	NT	8.34	0.004	PASS
NVNT	Band 2	20	19100	100	#0	QPSK	HV	NT	-14.89	-0.008	PASS

NVNT	Band 2	20	19100	100	#0	16QAM	LV	NT	-14.81	-0.008	PASS
NVNT	Band 2	20	19100	100	#0	16QAM	NV	NT	-18.50	-0.010	PASS
NVNT	Band 2	20	19100	100	#0	16QAM	HV	NT	-26.71	-0.014	PASS

Conditio n	Band	Bandwid th (MHz)	UL Channe l	RB Siz e	RB Positio n	Modulatio n	Voltag e (Vdc)	Temperatu re (C)	Resul t (Hz)	Resul t (ppm)	Verdic t
NVNT	Band 2	1.4	18607	6	#0	QPSK	NV	-30	12.85	0.007	PASS
NVNT	Band 2	1.4	18607	6	#0	QPSK	NV	-20	12.90	0.007	PASS
NVNT	Band 2	1.4	18607	6	#0	QPSK	NV	0	14.83	0.008	PASS
NVNT	Band 2	1.4	18607	6	#0	QPSK	NV	10	13.32	0.007	PASS
NVNT	Band 2	1.4	18607	6	#0	QPSK	NV	20	11.36	0.006	PASS
NVNT	Band 2	1.4	18607	6	#0	QPSK	NV	30	12.40	0.007	PASS
NVNT	Band 2	1.4	18607	6	#0	QPSK	NV	40	8.48	0.005	PASS
NVNT	Band 2	1.4	18607	6	#0	QPSK	NV	50	10.30	0.006	PASS
NVNT	Band 2	1.4	18607	6	#0	16QAM	NV	-30	9.08	0.005	PASS
NVNT	Band 2	1.4	18607	6	#0	16QAM	NV	-20	11.99	0.006	PASS
NVNT	Band 2	1.4	18607	6	#0	16QAM	NV	0	18.28	0.010	PASS
NVNT	Band 2	1.4	18607	6	#0	16QAM	NV	10	28.87	0.016	PASS
NVNT	Band 2	1.4	18607	6	#0	16QAM	NV	20	34.25	0.019	PASS
NVNT	Band 2	1.4	18607	6	#0	16QAM	NV	30	41.84	0.023	PASS
NVNT	Band 2	1.4	18607	6	#0	16QAM	NV	40	46.09	0.025	PASS
NVNT	Band 2	1.4	18607	6	#0	16QAM	NV	50	-0.72	0.000	PASS
NVNT	Band	1.4	18900	6	#0	QPSK	NV	-30	-1.07	-0.001	PASS

	2										
NVNT	Band 2	1.4	18900	6	#0	QPSK	NV	-20	-2.29	-0.001	PASS
NVNT	Band 2	1.4	18900	6	#0	QPSK	NV	0	-7.71	-0.004	PASS
NVNT	Band 2	1.4	18900	6	#0	QPSK	NV	10	-12.63	-0.007	PASS
NVNT	Band 2	1.4	18900	6	#0	QPSK	NV	20	-18.83	-0.010	PASS
NVNT	Band 2	1.4	18900	6	#0	QPSK	NV	30	-25.05	-0.013	PASS
NVNT	Band 2	1.4	18900	6	#0	QPSK	NV	40	-25.39	-0.014	PASS
NVNT	Band 2	1.4	18900	6	#0	QPSK	NV	50	-28.10	-0.015	PASS
NVNT	Band 2	1.4	18900	6	#0	16QAM	NV	-30	-30.37	-0.016	PASS
NVNT	Band 2	1.4	18900	6	#0	16QAM	NV	-20	-27.27	-0.015	PASS
NVNT	Band 2	1.4	18900	6	#0	16QAM	NV	0	-25.15	-0.013	PASS
NVNT	Band 2	1.4	18900	6	#0	16QAM	NV	10	-17.08	-0.009	PASS
NVNT	Band 2	1.4	18900	6	#0	16QAM	NV	20	-13.33	-0.007	PASS
NVNT	Band 2	1.4	18900	6	#0	16QAM	NV	30	-5.34	-0.003	PASS
NVNT	Band 2	1.4	18900	6	#0	16QAM	NV	40	4.38	0.002	PASS
NVNT	Band 2	1.4	18900	6	#0	16QAM	NV	50	9.21	0.005	PASS
NVNT	Band 2	1.4	19193	6	#0	QPSK	NV	-30	-21.04	-0.011	PASS
NVNT	Band 2	1.4	19193	6	#0	QPSK	NV	-20	-6.81	-0.004	PASS
NVNT	Band 2	1.4	19193	6	#0	QPSK	NV	0	-8.37	-0.004	PASS
NVNT	Band 2	1.4	19193	6	#0	QPSK	NV	10	-11.66	-0.006	PASS
NVNT	Band 2	1.4	19193	6	#0	QPSK	NV	20	-17.18	-0.009	PASS
NVNT	Band 2	1.4	19193	6	#0	QPSK	NV	30	-24.12	-0.013	PASS

NVNT	Band 2	1.4	19193	6	#0	QPSK	NV	40	-28.05	-0.015	PASS
NVNT	Band 2	1.4	19193	6	#0	QPSK	NV	50	-31.90	-0.017	PASS
NVNT	Band 2	1.4	19193	6	#0	16QAM	NV	-30	-34.09	-0.018	PASS
NVNT	Band 2	1.4	19193	6	#0	16QAM	NV	-20	-30.17	-0.016	PASS
NVNT	Band 2	1.4	19193	6	#0	16QAM	NV	0	-25.23	-0.013	PASS
NVNT	Band 2	1.4	19193	6	#0	16QAM	NV	10	-20.14	-0.011	PASS
NVNT	Band 2	1.4	19193	6	#0	16QAM	NV	20	-15.74	-0.008	PASS
NVNT	Band 2	1.4	19193	6	#0	16QAM	NV	30	-10.39	-0.005	PASS
NVNT	Band 2	1.4	19193	6	#0	16QAM	NV	40	-4.25	-0.002	PASS
NVNT	Band 2	1.4	19193	6	#0	16QAM	NV	50	2.09	0.001	PASS
NVNT	Band 2	3	18615	15	#0	QPSK	NV	-30	-11.20	-0.006	PASS
NVNT	Band 2	3	18615	15	#0	QPSK	NV	-20	-39.01	-0.021	PASS
NVNT	Band 2	3	18615	15	#0	QPSK	NV	0	-9.38	-0.005	PASS
NVNT	Band 2	3	18615	15	#0	QPSK	NV	10	-35.73	-0.019	PASS
NVNT	Band 2	3	18615	15	#0	QPSK	NV	20	-15.48	-0.008	PASS
NVNT	Band 2	3	18615	15	#0	QPSK	NV	30	-40.88	-0.022	PASS
NVNT	Band 2	3	18615	15	#0	QPSK	NV	40	-26.65	-0.014	PASS
NVNT	Band 2	3	18615	15	#0	QPSK	NV	50	-21.53	-0.012	PASS
NVNT	Band 2	3	18615	15	#0	16QAM	NV	-30	-21.73	-0.012	PASS
NVNT	Band 2	3	18615	15	#0	16QAM	NV	-20	-30.77	-0.017	PASS
NVNT	Band 2	3	18615	15	#0	16QAM	NV	0	-31.66	-0.017	PASS
NVNT	Band 2	3	18615	15	#0	16QAM	NV	10	-27.84	-0.015	PASS

	2										
NVNT	Band 2	3	18615	15	#0	16QAM	NV	20	-30.64	-0.017	PASS
NVNT	Band 2	3	18615	15	#0	16QAM	NV	30	-29.34	-0.016	PASS
NVNT	Band 2	3	18615	15	#0	16QAM	NV	40	-34.15	-0.018	PASS
NVNT	Band 2	3	18615	15	#0	16QAM	NV	50	-30.60	-0.017	PASS
NVNT	Band 2	3	18900	15	#0	QPSK	NV	-30	-31.53	-0.017	PASS
NVNT	Band 2	3	18900	15	#0	QPSK	NV	-20	-33.87	-0.018	PASS
NVNT	Band 2	3	18900	15	#0	QPSK	NV	0	-44.36	-0.024	PASS
NVNT	Band 2	3	18900	15	#0	QPSK	NV	10	-50.87	-0.027	PASS
NVNT	Band 2	3	18900	15	#0	QPSK	NV	20	-26.01	-0.014	PASS
NVNT	Band 2	3	18900	15	#0	QPSK	NV	30	-8.27	-0.004	PASS
NVNT	Band 2	3	18900	15	#0	QPSK	NV	40	-47.25	-0.025	PASS
NVNT	Band 2	3	18900	15	#0	QPSK	NV	50	-30.18	-0.016	PASS
NVNT	Band 2	3	18900	15	#0	16QAM	NV	-30	13.39	0.007	PASS
NVNT	Band 2	3	18900	15	#0	16QAM	NV	-20	34.20	0.018	PASS
NVNT	Band 2	3	18900	15	#0	16QAM	NV	0	4.31	0.002	PASS
NVNT	Band 2	3	18900	15	#0	16QAM	NV	10	18.71	0.010	PASS
NVNT	Band 2	3	18900	15	#0	16QAM	NV	20	30.56	0.016	PASS
NVNT	Band 2	3	18900	15	#0	16QAM	NV	30	36.54	0.019	PASS
NVNT	Band 2	3	18900	15	#0	16QAM	NV	40	48.97	0.026	PASS
NVNT	Band 2	3	18900	15	#0	16QAM	NV	50	-10.24	-0.005	PASS
NVNT	Band 2	3	19185	15	#0	QPSK	NV	-30	-1.57	-0.001	PASS

NVNT	Band 2	3	19185	15	#0	QPSK	NV	-20	-3.58	-0.002	PASS
NVNT	Band 2	3	19185	15	#0	QPSK	NV	0	-9.08	-0.005	PASS
NVNT	Band 2	3	19185	15	#0	QPSK	NV	10	-19.37	-0.010	PASS
NVNT	Band 2	3	19185	15	#0	QPSK	NV	20	-28.50	-0.015	PASS
NVNT	Band 2	3	19185	15	#0	QPSK	NV	30	-30.96	-0.016	PASS
NVNT	Band 2	3	19185	15	#0	QPSK	NV	40	-28.62	-0.015	PASS
NVNT	Band 2	3	19185	15	#0	QPSK	NV	50	-27.68	-0.015	PASS
NVNT	Band 2	3	19185	15	#0	16QAM	NV	-30	-27.07	-0.014	PASS
NVNT	Band 2	3	19185	15	#0	16QAM	NV	-20	-23.15	-0.012	PASS
NVNT	Band 2	3	19185	15	#0	16QAM	NV	0	-26.81	-0.014	PASS
NVNT	Band 2	3	19185	15	#0	16QAM	NV	10	-16.37	-0.009	PASS
NVNT	Band 2	3	19185	15	#0	16QAM	NV	20	-10.54	-0.006	PASS
NVNT	Band 2	3	19185	15	#0	16QAM	NV	30	-0.46	0.000	PASS
NVNT	Band 2	3	19185	15	#0	16QAM	NV	40	4.95	0.003	PASS
NVNT	Band 2	3	19185	15	#0	16QAM	NV	50	1.14	0.001	PASS
NVNT	Band 2	5	18625	25	#0	QPSK	NV	-30	0.00	0.000	PASS
NVNT	Band 2	5	18625	25	#0	QPSK	NV	-20	0.00	0.000	PASS
NVNT	Band 2	5	18625	25	#0	QPSK	NV	0	0.00	0.000	PASS
NVNT	Band 2	5	18625	25	#0	QPSK	NV	10	0.00	0.000	PASS
NVNT	Band 2	5	18625	25	#0	QPSK	NV	20	-14.99	-0.008	PASS
NVNT	Band 2	5	18625	25	#0	QPSK	NV	30	-24.63	-0.013	PASS
NVNT	Band 2	5	18625	25	#0	QPSK	NV	40	-40.21	-0.022	PASS

	2										
NVNT	Band 2	5	18625	25	#0	QPSK	NV	50	-7.50	-0.004	PASS
NVNT	Band 2	5	18625	25	#0	16QAM	NV	-30	-21.20	-0.011	PASS
NVNT	Band 2	5	18625	25	#0	16QAM	NV	-20	-16.82	-0.009	PASS
NVNT	Band 2	5	18625	25	#0	16QAM	NV	0	-23.27	-0.013	PASS
NVNT	Band 2	5	18625	25	#0	16QAM	NV	10	-39.97	-0.022	PASS
NVNT	Band 2	5	18625	25	#0	16QAM	NV	20	-39.01	-0.021	PASS
NVNT	Band 2	5	18625	25	#0	16QAM	NV	30	-33.20	-0.018	PASS
NVNT	Band 2	5	18625	25	#0	16QAM	NV	40	-44.23	-0.024	PASS
NVNT	Band 2	5	18625	25	#0	16QAM	NV	50	-49.47	-0.027	PASS
NVNT	Band 2	5	18900	25	#0	QPSK	NV	-30	-4.63	-0.002	PASS
NVNT	Band 2	5	18900	25	#0	QPSK	NV	-20	-24.26	-0.013	PASS
NVNT	Band 2	5	18900	25	#0	QPSK	NV	0	-38.34	-0.020	PASS
NVNT	Band 2	5	18900	25	#0	QPSK	NV	10	-39.27	-0.021	PASS
NVNT	Band 2	5	18900	25	#0	QPSK	NV	20	-30.28	-0.016	PASS
NVNT	Band 2	5	18900	25	#0	QPSK	NV	30	-44.30	-0.024	PASS
NVNT	Band 2	5	18900	25	#0	QPSK	NV	40	-35.95	-0.019	PASS
NVNT	Band 2	5	18900	25	#0	QPSK	NV	50	-35.98	-0.019	PASS
NVNT	Band 2	5	18900	25	#0	16QAM	NV	-30	-36.71	-0.020	PASS
NVNT	Band 2	5	18900	25	#0	16QAM	NV	-20	-2.88	-0.002	PASS
NVNT	Band 2	5	18900	25	#0	16QAM	NV	0	-7.77	-0.004	PASS
NVNT	Band 2	5	18900	25	#0	16QAM	NV	10	-6.85	-0.004	PASS

NVNT	Band 2	5	18900	25	#0	16QAM	NV	20	-10.56	-0.006	PASS
NVNT	Band 2	5	18900	25	#0	16QAM	NV	30	-7.27	-0.004	PASS
NVNT	Band 2	5	18900	25	#0	16QAM	NV	40	-9.97	-0.005	PASS
NVNT	Band 2	5	18900	25	#0	16QAM	NV	50	-10.34	-0.006	PASS
NVNT	Band 2	5	19175	25	#0	QPSK	NV	-30	-19.61	-0.010	PASS
NVNT	Band 2	5	19175	25	#0	QPSK	NV	-20	-28.28	-0.015	PASS
NVNT	Band 2	5	19175	25	#0	QPSK	NV	0	-26.26	-0.014	PASS
NVNT	Band 2	5	19175	25	#0	QPSK	NV	10	-20.11	-0.011	PASS
NVNT	Band 2	5	19175	25	#0	QPSK	NV	20	-9.67	-0.005	PASS
NVNT	Band 2	5	19175	25	#0	QPSK	NV	30	-8.53	-0.004	PASS
NVNT	Band 2	5	19175	25	#0	QPSK	NV	40	-15.68	-0.008	PASS
NVNT	Band 2	5	19175	25	#0	QPSK	NV	50	-20.73	-0.011	PASS
NVNT	Band 2	5	19175	25	#0	16QAM	NV	-30	-35.39	-0.019	PASS
NVNT	Band 2	5	19175	25	#0	16QAM	NV	-20	-23.39	-0.012	PASS
NVNT	Band 2	5	19175	25	#0	16QAM	NV	0	-38.44	-0.020	PASS
NVNT	Band 2	5	19175	25	#0	16QAM	NV	10	-12.79	-0.007	PASS
NVNT	Band 2	5	19175	25	#0	16QAM	NV	20	25.31	0.013	PASS
NVNT	Band 2	5	19175	25	#0	16QAM	NV	30	32.66	0.017	PASS
NVNT	Band 2	5	19175	25	#0	16QAM	NV	40	24.33	0.013	PASS
NVNT	Band 2	5	19175	25	#0	16QAM	NV	50	-22.96	-0.012	PASS
NVNT	Band 2	10	18650	50	#0	QPSK	NV	-30	0.00	0.000	PASS
NVNT	Band 2	10	18650	50	#0	QPSK	NV	-20	-32.42	-0.017	PASS

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NVNT	Band 2	10	18650	50	#0	QPSK	NV	0	-2.15	-0.001	PASS
NVNT	Band 2	10	18650	50	#0	QPSK	NV	10	-21.31	-0.011	PASS
NVNT	Band 2	10	18650	50	#0	QPSK	NV	20	-40.01	-0.022	PASS
NVNT	Band 2	10	18650	50	#0	QPSK	NV	30	-31.53	-0.017	PASS
NVNT	Band 2	10	18650	50	#0	QPSK	NV	40	10.59	0.006	PASS
NVNT	Band 2	10	18650	50	#0	QPSK	NV	50	-5.14	-0.003	PASS
NVNT	Band 2	10	18650	50	#0	16QAM	NV	-30	-11.46	-0.006	PASS
NVNT	Band 2	10	18650	50	#0	16QAM	NV	-20	-8.68	-0.005	PASS
NVNT	Band 2	10	18650	50	#0	16QAM	NV	0	-3.71	-0.002	PASS
NVNT	Band 2	10	18650	50	#0	16QAM	NV	10	2.35	0.001	PASS
NVNT	Band 2	10	18650	50	#0	16QAM	NV	20	7.94	0.004	PASS
NVNT	Band 2	10	18650	50	#0	16QAM	NV	30	13.22	0.007	PASS
NVNT	Band 2	10	18650	50	#0	16QAM	NV	40	15.22	0.008	PASS
NVNT	Band 2	10	18650	50	#0	16QAM	NV	50	14.06	0.008	PASS
NVNT	Band 2	10	18900	50	#0	QPSK	NV	-30	2.35	0.001	PASS
NVNT	Band 2	10	18900	50	#0	QPSK	NV	-20	-0.96	-0.001	PASS
NVNT	Band 2	10	18900	50	#0	QPSK	NV	0	-8.10	-0.004	PASS
NVNT	Band 2	10	18900	50	#0	QPSK	NV	10	-31.06	-0.017	PASS
NVNT	Band 2	10	18900	50	#0	QPSK	NV	20	-39.02	-0.021	PASS
NVNT	Band 2	10	18900	50	#0	QPSK	NV	30	-40.78	-0.022	PASS
NVNT	Band 2	10	18900	50	#0	QPSK	NV	40	-43.07	-0.023	PASS

NVNT	Band 2	10	18900	50	#0	QPSK	NV	50	-44.52	-0.024	PASS
NVNT	Band 2	10	18900	50	#0	16QAM	NV	-30	-47.92	-0.025	PASS
NVNT	Band 2	10	18900	50	#0	16QAM	NV	-20	-35.32	-0.019	PASS
NVNT	Band 2	10	18900	50	#0	16QAM	NV	0	-25.32	-0.013	PASS
NVNT	Band 2	10	18900	50	#0	16QAM	NV	10	-14.93	-0.008	PASS
NVNT	Band 2	10	18900	50	#0	16QAM	NV	20	-11.62	-0.006	PASS
NVNT	Band 2	10	18900	50	#0	16QAM	NV	30	-1.09	-0.001	PASS
NVNT	Band 2	10	18900	50	#0	16QAM	NV	40	4.68	0.002	PASS
NVNT	Band 2	10	18900	50	#0	16QAM	NV	50	12.25	0.007	PASS
NVNT	Band 2	10	19150	50	#0	QPSK	NV	-30	17.31	0.009	PASS
NVNT	Band 2	10	19150	50	#0	QPSK	NV	-20	-44.25	-0.023	PASS
NVNT	Band 2	10	19150	50	#0	QPSK	NV	0	-38.38	-0.020	PASS
NVNT	Band 2	10	19150	50	#0	QPSK	NV	10	24.22	0.013	PASS
NVNT	Band 2	10	19150	50	#0	QPSK	NV	20	19.04	0.010	PASS
NVNT	Band 2	10	19150	50	#0	QPSK	NV	30	32.33	0.017	PASS
NVNT	Band 2	10	19150	50	#0	QPSK	NV	40	36.33	0.019	PASS
NVNT	Band 2	10	19150	50	#0	QPSK	NV	50	35.18	0.018	PASS
NVNT	Band 2	10	19150	50	#0	16QAM	NV	-30	44.07	0.023	PASS
NVNT	Band 2	10	19150	50	#0	16QAM	NV	-20	4.28	0.002	PASS
NVNT	Band 2	10	19150	50	#0	16QAM	NV	0	9.34	0.005	PASS
NVNT	Band 2	10	19150	50	#0	16QAM	NV	10	12.86	0.007	PASS
NVNT	Band	10	19150	50	#0	16QAM	NV	20	14.36	0.008	PASS

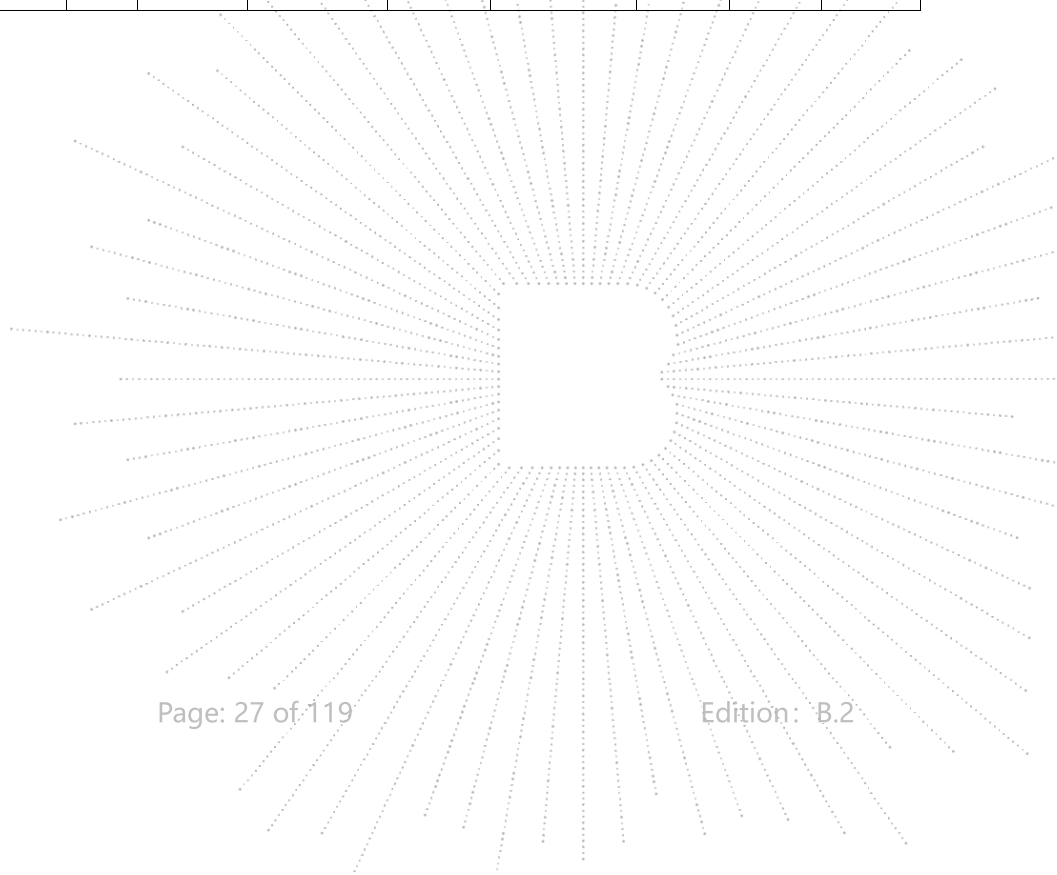
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NVNT	Band 2	10	19150	50	#0	16QAM	NV	30	16.19	0.008	PASS
NVNT	Band 2	10	19150	50	#0	16QAM	NV	40	10.21	0.005	PASS
NVNT	Band 2	10	19150	50	#0	16QAM	NV	50	16.05	0.008	PASS
NVNT	Band 2	15	18675	75	#0	QPSK	NV	-30	0.00	0.000	PASS
NVNT	Band 2	15	18675	75	#0	QPSK	NV	-20	-33.27	-0.018	PASS
NVNT	Band 2	15	18675	75	#0	QPSK	NV	0	-22.77	-0.012	PASS
NVNT	Band 2	15	18675	75	#0	QPSK	NV	10	-38.07	-0.020	PASS
NVNT	Band 2	15	18675	75	#0	QPSK	NV	20	-3.71	-0.002	PASS
NVNT	Band 2	15	18675	75	#0	QPSK	NV	30	-19.51	-0.011	PASS
NVNT	Band 2	15	18675	75	#0	QPSK	NV	40	-31.23	-0.017	PASS
NVNT	Band 2	15	18675	75	#0	QPSK	NV	50	-46.68	-0.025	PASS
NVNT	Band 2	15	18675	75	#0	16QAM	NV	-30	-25.38	-0.014	PASS
NVNT	Band 2	15	18675	75	#0	16QAM	NV	-20	12.39	0.007	PASS
NVNT	Band 2	15	18675	75	#0	16QAM	NV	0	16.59	0.009	PASS
NVNT	Band 2	15	18675	75	#0	16QAM	NV	10	32.56	0.018	PASS
NVNT	Band 2	15	18675	75	#0	16QAM	NV	20	15.45	0.008	PASS
NVNT	Band 2	15	18675	75	#0	16QAM	NV	30	-3.55	-0.002	PASS
NVNT	Band 2	15	18675	75	#0	16QAM	NV	40	1.32	0.001	PASS
NVNT	Band 2	15	18675	75	#0	16QAM	NV	50	11.06	0.006	PASS
NVNT	Band 2	15	18900	75	#0	QPSK	NV	-30	17.90	0.010	PASS
NVNT	Band 2	15	18900	75	#0	QPSK	NV	-20	8.15	0.004	PASS

NVNT	Band 2	15	18900	75	#0	QPSK	NV	0	-5.54	-0.003	PASS
NVNT	Band 2	15	18900	75	#0	QPSK	NV	10	-9.17	-0.005	PASS
NVNT	Band 2	15	18900	75	#0	QPSK	NV	20	-19.05	-0.010	PASS
NVNT	Band 2	15	18900	75	#0	QPSK	NV	30	-28.70	-0.015	PASS
NVNT	Band 2	15	18900	75	#0	QPSK	NV	40	-30.44	-0.016	PASS
NVNT	Band 2	15	18900	75	#0	QPSK	NV	50	-34.79	-0.019	PASS
NVNT	Band 2	15	18900	75	#0	16QAM	NV	-30	-38.22	-0.020	PASS
NVNT	Band 2	15	18900	75	#0	16QAM	NV	-20	-23.42	-0.012	PASS
NVNT	Band 2	15	18900	75	#0	16QAM	NV	0	-26.59	-0.014	PASS
NVNT	Band 2	15	18900	75	#0	16QAM	NV	10	-21.44	-0.011	PASS
NVNT	Band 2	15	18900	75	#0	16QAM	NV	20	-8.96	-0.005	PASS
NVNT	Band 2	15	18900	75	#0	16QAM	NV	30	1.04	0.001	PASS
NVNT	Band 2	15	18900	75	#0	16QAM	NV	40	8.73	0.005	PASS
NVNT	Band 2	15	18900	75	#0	16QAM	NV	50	14.29	0.008	PASS
NVNT	Band 2	15	19125	75	#0	QPSK	NV	-30	19.54	0.010	PASS
NVNT	Band 2	15	19125	75	#0	QPSK	NV	-20	11.13	0.006	PASS
NVNT	Band 2	15	19125	75	#0	QPSK	NV	0	2.45	0.001	PASS
NVNT	Band 2	15	19125	75	#0	QPSK	NV	10	-2.16	-0.001	PASS
NVNT	Band 2	15	19125	75	#0	QPSK	NV	20	-11.83	-0.006	PASS
NVNT	Band 2	15	19125	75	#0	QPSK	NV	30	-16.54	-0.009	PASS
NVNT	Band 2	15	19125	75	#0	QPSK	NV	40	-22.69	-0.012	PASS
NVNT	Band 2	15	19125	75	#0	QPSK	NV	50	-23.99	-0.013	PASS

	2										
NVNT	Band 2	15	19125	75	#0	16QAM	NV	-30	-29.08	-0.015	PASS
NVNT	Band 2	15	19125	75	#0	16QAM	NV	-20	-9.31	-0.005	PASS
NVNT	Band 2	15	19125	75	#0	16QAM	NV	0	-1.23	-0.001	PASS
NVNT	Band 2	15	19125	75	#0	16QAM	NV	10	6.29	0.003	PASS
NVNT	Band 2	15	19125	75	#0	16QAM	NV	20	13.83	0.007	PASS
NVNT	Band 2	15	19125	75	#0	16QAM	NV	30	25.89	0.014	PASS
NVNT	Band 2	15	19125	75	#0	16QAM	NV	40	-20.06	-0.011	PASS
NVNT	Band 2	15	19125	75	#0	16QAM	NV	50	-33.86	-0.018	PASS
NVNT	Band 2	20	18700	100	#0	QPSK	NV	-30	-28.61	-0.015	PASS
NVNT	Band 2	20	18700	100	#0	QPSK	NV	-20	-23.86	-0.013	PASS
NVNT	Band 2	20	18700	100	#0	QPSK	NV	0	-24.25	-0.013	PASS
NVNT	Band 2	20	18700	100	#0	QPSK	NV	10	-35.79	-0.019	PASS
NVNT	Band 2	20	18700	100	#0	QPSK	NV	20	-1.56	-0.001	PASS
NVNT	Band 2	20	18700	100	#0	QPSK	NV	30	-23.49	-0.013	PASS
NVNT	Band 2	20	18700	100	#0	QPSK	NV	40	-35.53	-0.019	PASS
NVNT	Band 2	20	18700	100	#0	QPSK	NV	50	-40.56	-0.022	PASS
NVNT	Band 2	20	18700	100	#0	16QAM	NV	-30	-23.55	-0.013	PASS
NVNT	Band 2	20	18700	100	#0	16QAM	NV	-20	-21.30	-0.011	PASS
NVNT	Band 2	20	18700	100	#0	16QAM	NV	0	-16.12	-0.009	PASS
NVNT	Band 2	20	18700	100	#0	16QAM	NV	10	-9.46	-0.005	PASS
NVNT	Band 2	20	18700	100	#0	16QAM	NV	20	-9.11	-0.005	PASS

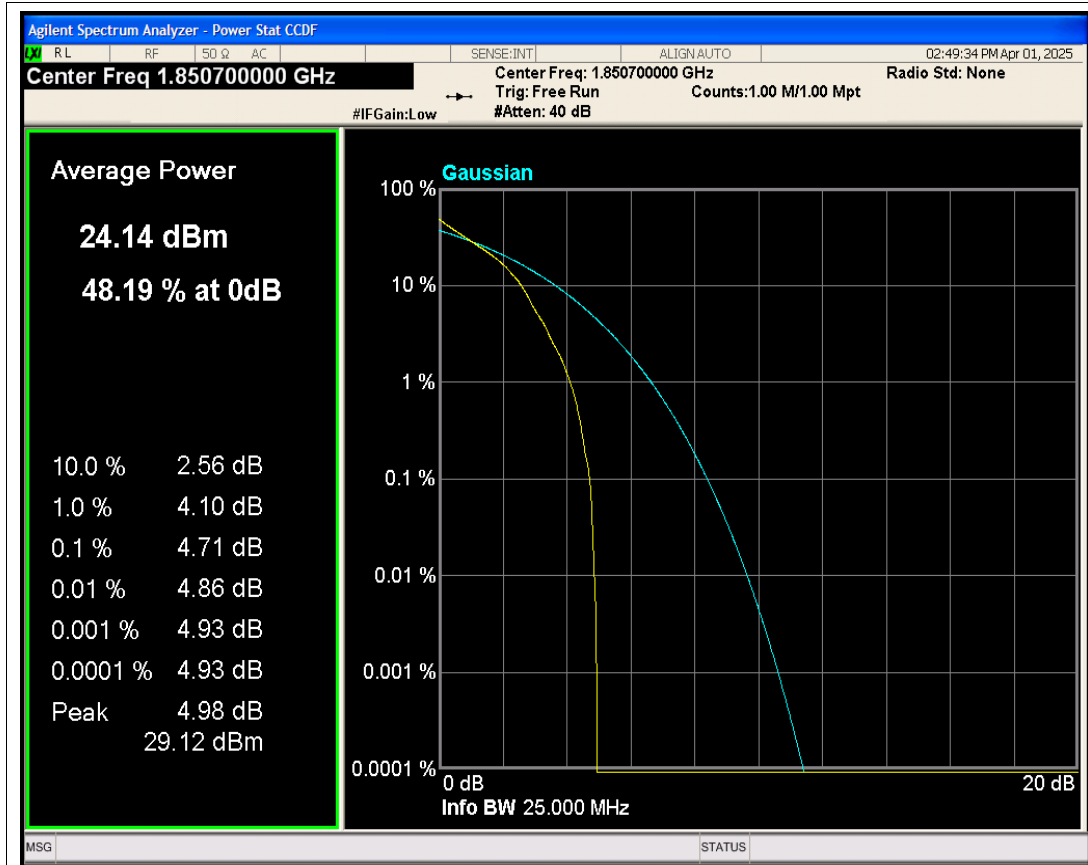
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NVNT	Band 2	20	18700	100	#0	16QAM	NV	50	-5.74	-0.003	PASS
NVNT	Band 2	20	18900	100	#0	QPSK	NV	-30	-8.68	-0.005	PASS
NVNT	Band 2	20	18900	100	#0	QPSK	NV	-20	-22.97	-0.012	PASS
NVNT	Band 2	20	18900	100	#0	QPSK	NV	0	-39.07	-0.021	PASS
NVNT	Band 2	20	18900	100	#0	QPSK	NV	10	-39.04	-0.021	PASS
NVNT	Band 2	20	18900	100	#0	QPSK	NV	20	-37.59	-0.020	PASS
NVNT	Band 2	20	18900	100	#0	QPSK	NV	30	-44.22	-0.024	PASS
NVNT	Band 2	20	18900	100	#0	QPSK	NV	40	-14.58	-0.008	PASS
NVNT	Band 2	20	18900	100	#0	QPSK	NV	50	-7.97	-0.004	PASS
NVNT	Band 2	20	18900	100	#0	16QAM	NV	-30	-18.00	-0.010	PASS
NVNT	Band 2	20	18900	100	#0	16QAM	NV	-20	-12.67	-0.007	PASS
NVNT	Band 2	20	18900	100	#0	16QAM	NV	0	-6.72	-0.004	PASS
NVNT	Band 2	20	18900	100	#0	16QAM	NV	10	6.97	0.004	PASS
NVNT	Band 2	20	18900	100	#0	16QAM	NV	20	12.06	0.006	PASS
NVNT	Band 2	20	18900	100	#0	16QAM	NV	30	19.11	0.010	PASS
NVNT	Band 2	20	18900	100	#0	16QAM	NV	40	24.98	0.013	PASS
NVNT	Band 2	20	18900	100	#0	16QAM	NV	50	-29.15	-0.016	PASS
NVNT	Band 2	20	19100	100	#0	QPSK	NV	-30	-10.93	-0.006	PASS
NVNT	Band 2	20	19100	100	#0	QPSK	NV	-20	30.78	0.016	PASS
NVNT	Band 2	20	19100	100	#0	QPSK	NV	0	43.76	0.023	PASS

	2										
NVNT	Band 2	20	19100	100	#0	QPSK	NV	10	24.95	0.013	PASS
NVNT	Band 2	20	19100	100	#0	QPSK	NV	20	28.18	0.015	PASS
NVNT	Band 2	20	19100	100	#0	QPSK	NV	30	23.37	0.012	PASS
NVNT	Band 2	20	19100	100	#0	QPSK	NV	40	23.72	0.012	PASS
NVNT	Band 2	20	19100	100	#0	QPSK	NV	50	18.31	0.010	PASS
NVNT	Band 2	20	19100	100	#0	16QAM	NV	-30	18.50	0.010	PASS
NVNT	Band 2	20	19100	100	#0	16QAM	NV	-20	38.81	0.020	PASS
NVNT	Band 2	20	19100	100	#0	16QAM	NV	0	3.59	0.002	PASS
NVNT	Band 2	20	19100	100	#0	16QAM	NV	10	15.16	0.008	PASS
NVNT	Band 2	20	19100	100	#0	16QAM	NV	20	26.65	0.014	PASS
NVNT	Band 2	20	19100	100	#0	16QAM	NV	30	37.95	0.020	PASS
NVNT	Band 2	20	19100	100	#0	16QAM	NV	40	7.44	0.004	PASS
NVNT	Band 2	20	19100	100	#0	16QAM	NV	50	6.75	0.004	PASS

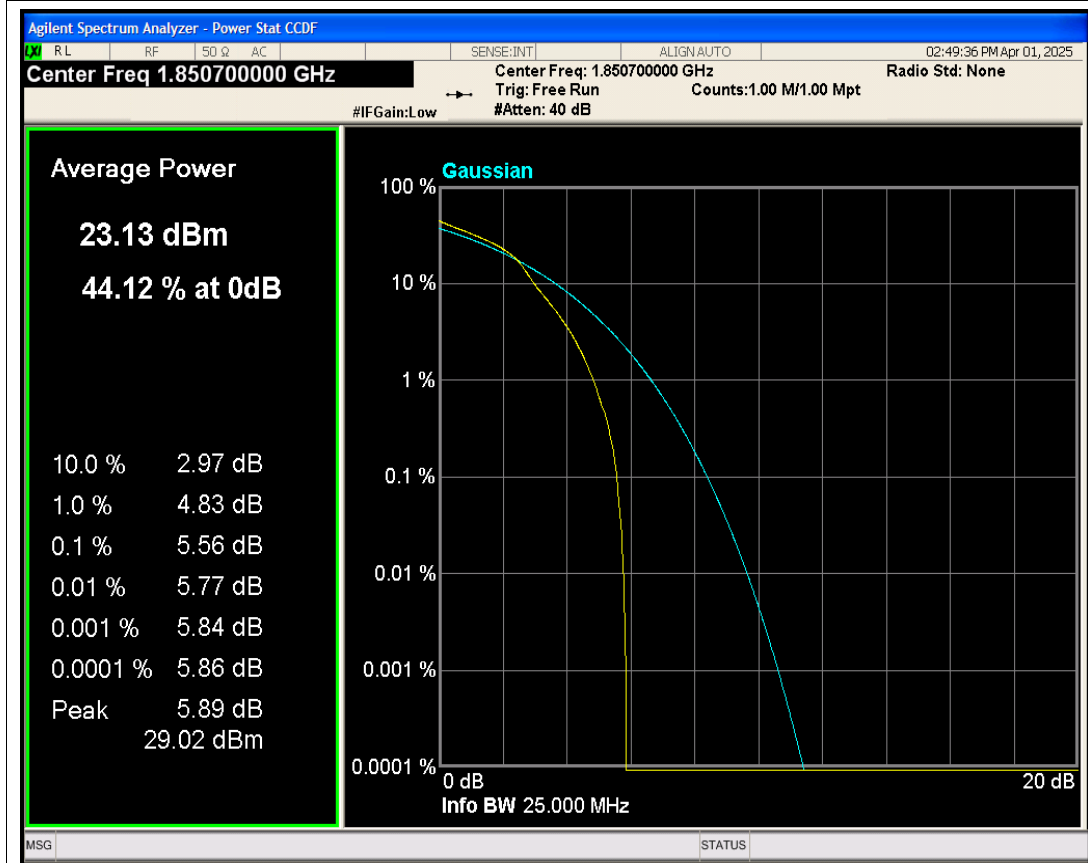


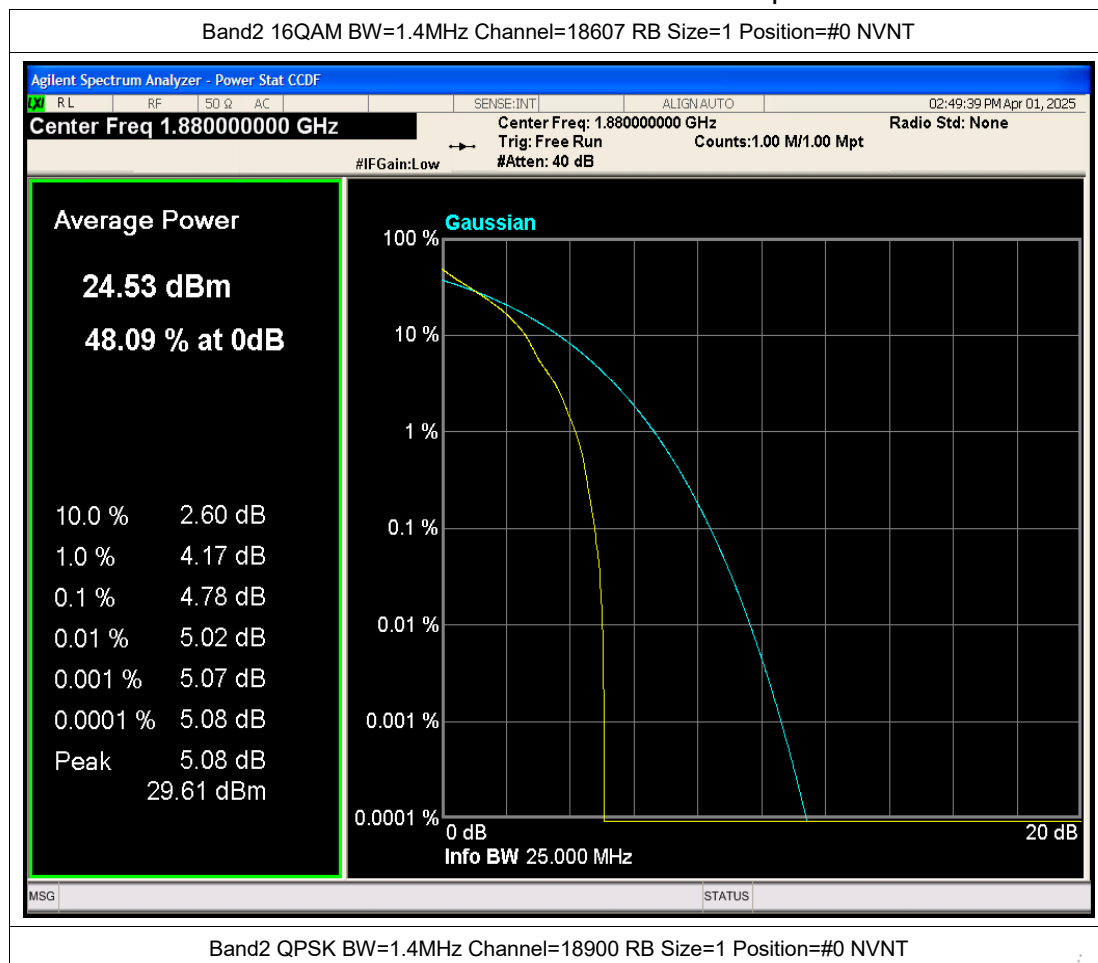
Appendix 3. Peak-to-Average Ratio

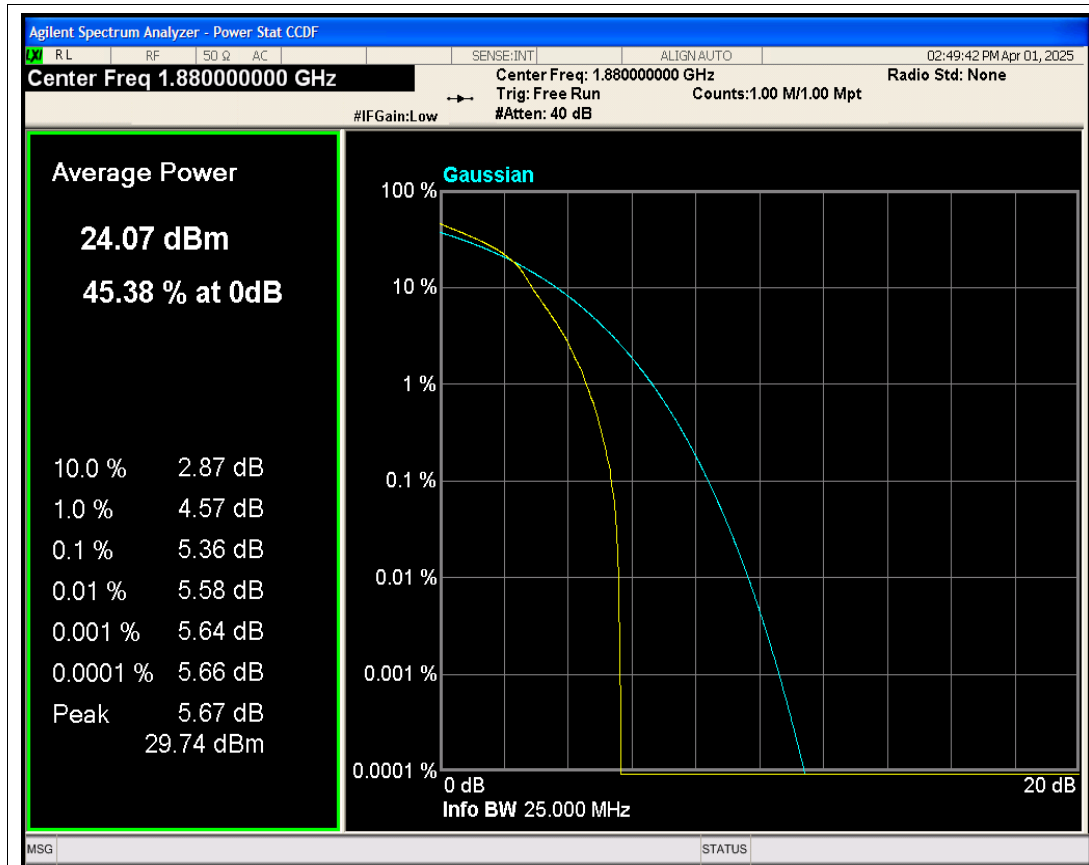
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
NVNT	Band2	1.4	18607	1	#0	QPSK	4.71	13	PASS
NVNT	Band2	1.4	18607	1	#0	16QAM	5.56	13	PASS
NVNT	Band2	1.4	18900	1	#0	QPSK	4.78	13	PASS
NVNT	Band2	1.4	18900	1	#0	16QAM	5.36	13	PASS
NVNT	Band2	1.4	19193	1	#0	QPSK	4.17	13	PASS
NVNT	Band2	1.4	19193	1	#0	16QAM	5.10	13	PASS
NVNT	Band2	3	18615	1	#0	QPSK	6.33	13	PASS
NVNT	Band2	3	18615	1	#0	16QAM	5.73	13	PASS
NVNT	Band2	3	18900	1	#0	QPSK	4.75	13	PASS
NVNT	Band2	3	18900	1	#0	16QAM	5.39	13	PASS
NVNT	Band2	3	19185	1	#0	QPSK	3.92	13	PASS
NVNT	Band2	3	19185	1	#0	16QAM	5.02	13	PASS
NVNT	Band2	5	18625	1	#0	QPSK	5.46	13	PASS
NVNT	Band2	5	18625	1	#0	16QAM	5.79	13	PASS
NVNT	Band2	5	18900	1	#0	QPSK	4.66	13	PASS
NVNT	Band2	5	18900	1	#0	16QAM	5.37	13	PASS
NVNT	Band2	5	19175	1	#0	QPSK	3.52	13	PASS
NVNT	Band2	5	19175	1	#0	16QAM	4.74	13	PASS
NVNT	Band2	10	18650	1	#0	QPSK	6.53	13	PASS
NVNT	Band2	10	18650	1	#0	16QAM	5.58	13	PASS
NVNT	Band2	10	18900	1	#0	QPSK	4.43	13	PASS
NVNT	Band2	10	18900	1	#0	16QAM	5.35	13	PASS
NVNT	Band2	10	19150	1	#0	QPSK	7.31	13	PASS
NVNT	Band2	10	19150	1	#0	16QAM	4.65	13	PASS
NVNT	Band2	15	18675	1	#0	QPSK	4.71	13	PASS
NVNT	Band2	15	18675	1	#0	16QAM	5.71	13	PASS
NVNT	Band2	15	18900	1	#0	QPSK	5.59	13	PASS
NVNT	Band2	15	18900	1	#0	16QAM	5.12	13	PASS
NVNT	Band2	15	19125	1	#0	QPSK	4.75	13	PASS
NVNT	Band2	15	19125	1	#0	16QAM	5.76	13	PASS
NVNT	Band2	20	18700	1	#0	QPSK	4.95	13	PASS
NVNT	Band2	20	18700	1	#0	16QAM	5.64	13	PASS
NVNT	Band2	20	18900	1	#0	QPSK	4.04	13	PASS
NVNT	Band2	20	18900	1	#0	16QAM	5.00	13	PASS
NVNT	Band2	20	19100	1	#0	QPSK	5.51	13	PASS
NVNT	Band2	20	19100	1	#0	16QAM	5.37	13	PASS



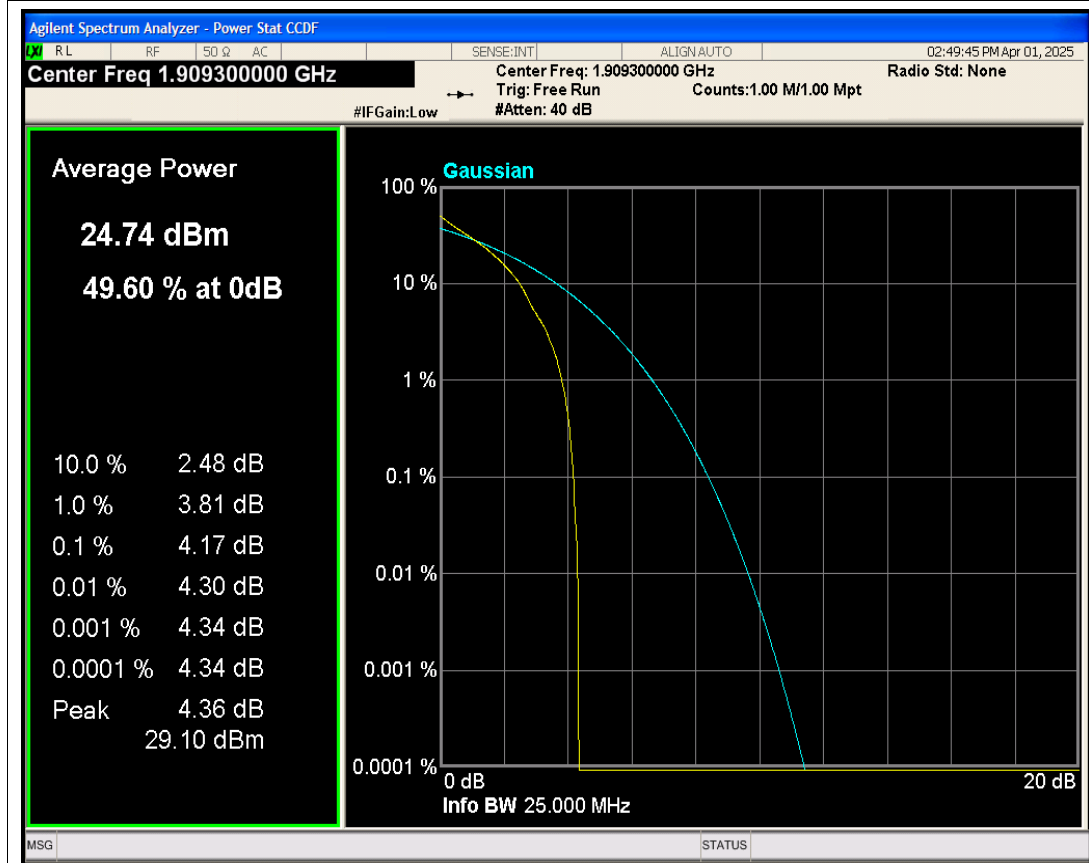
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0 NVNT

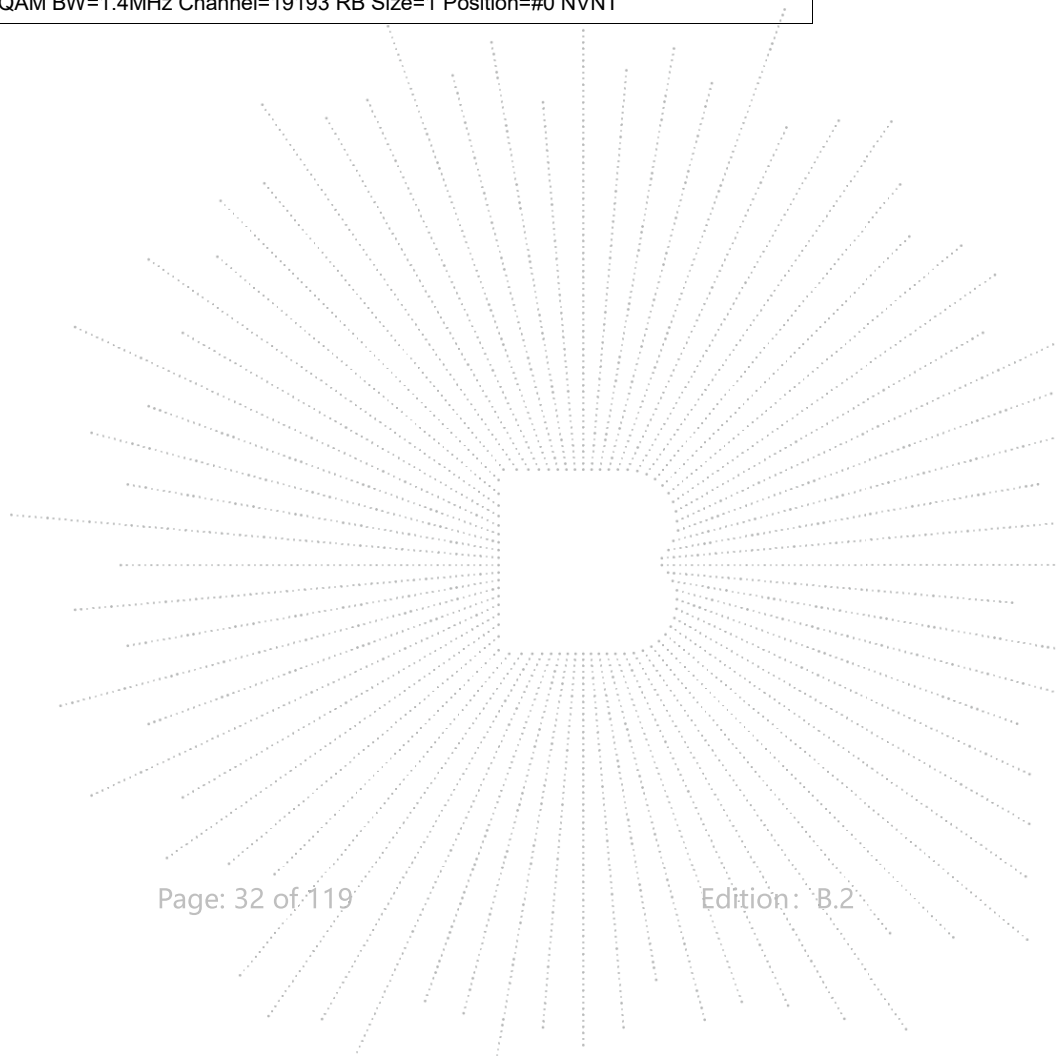
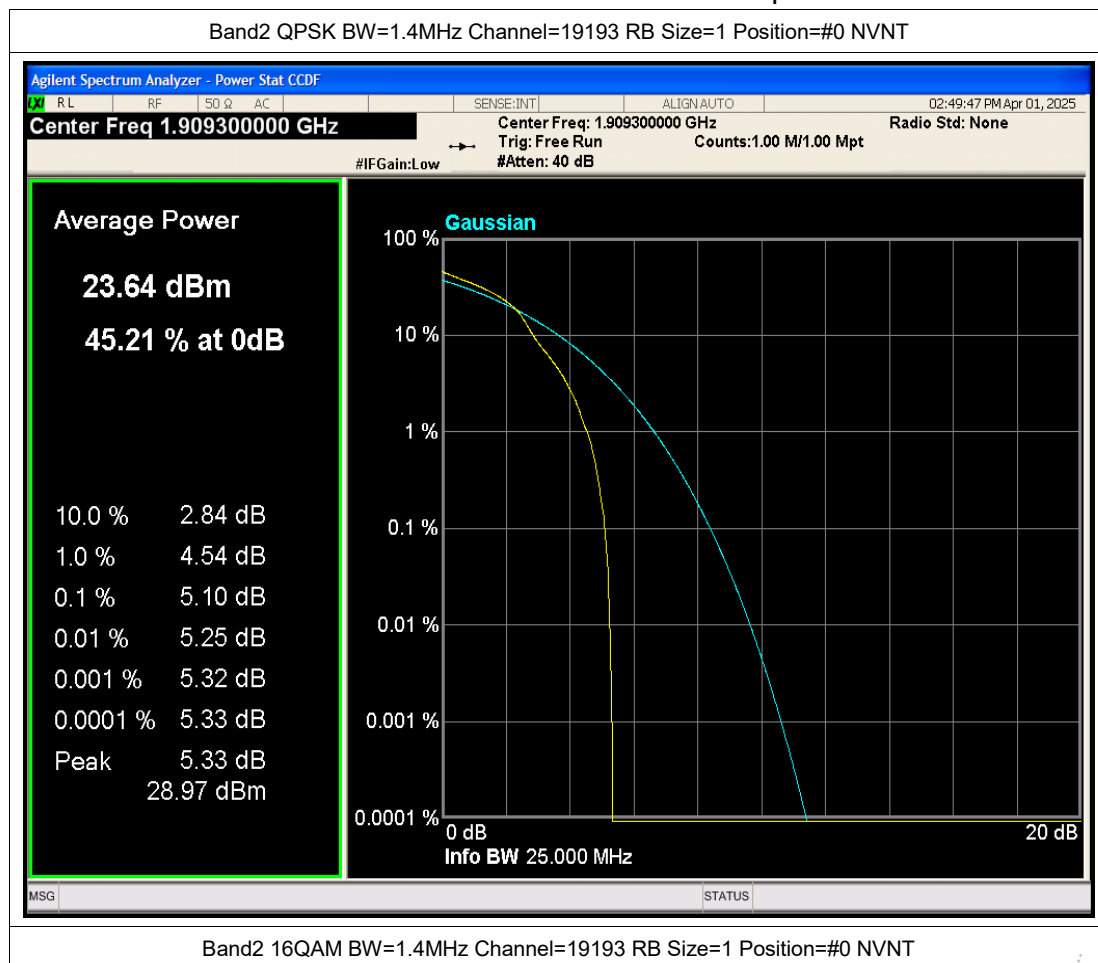


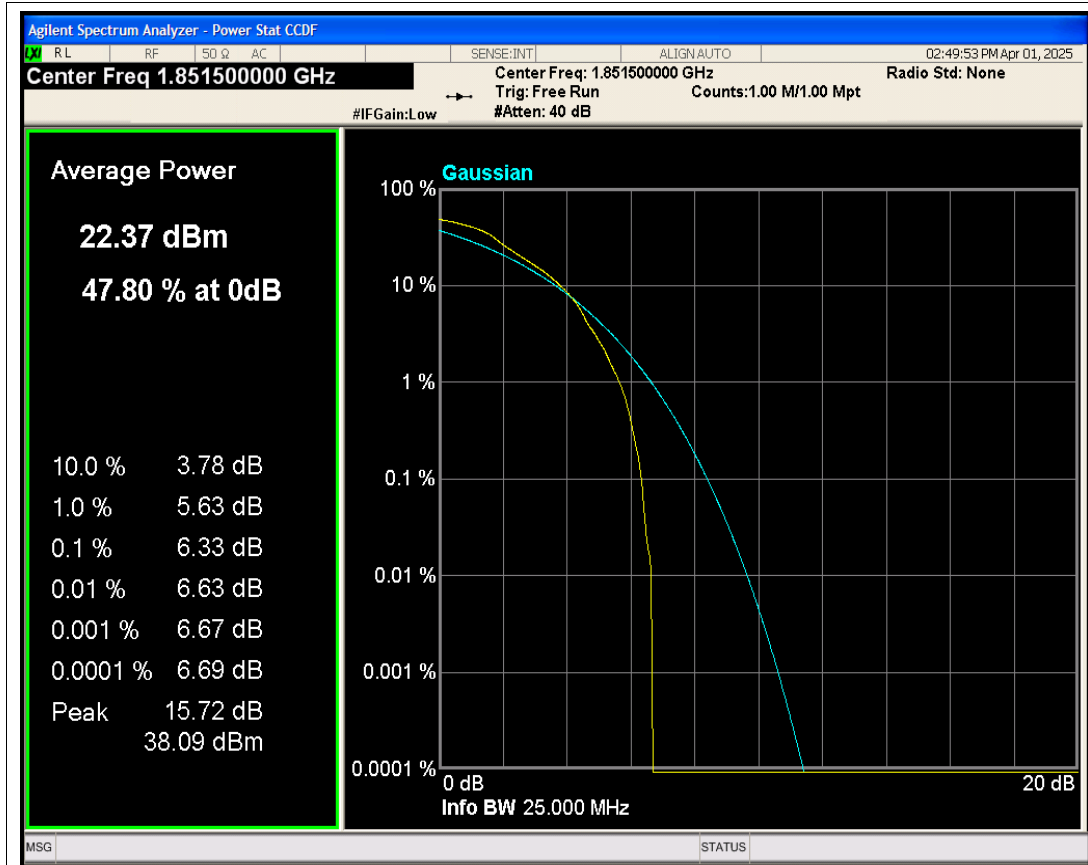




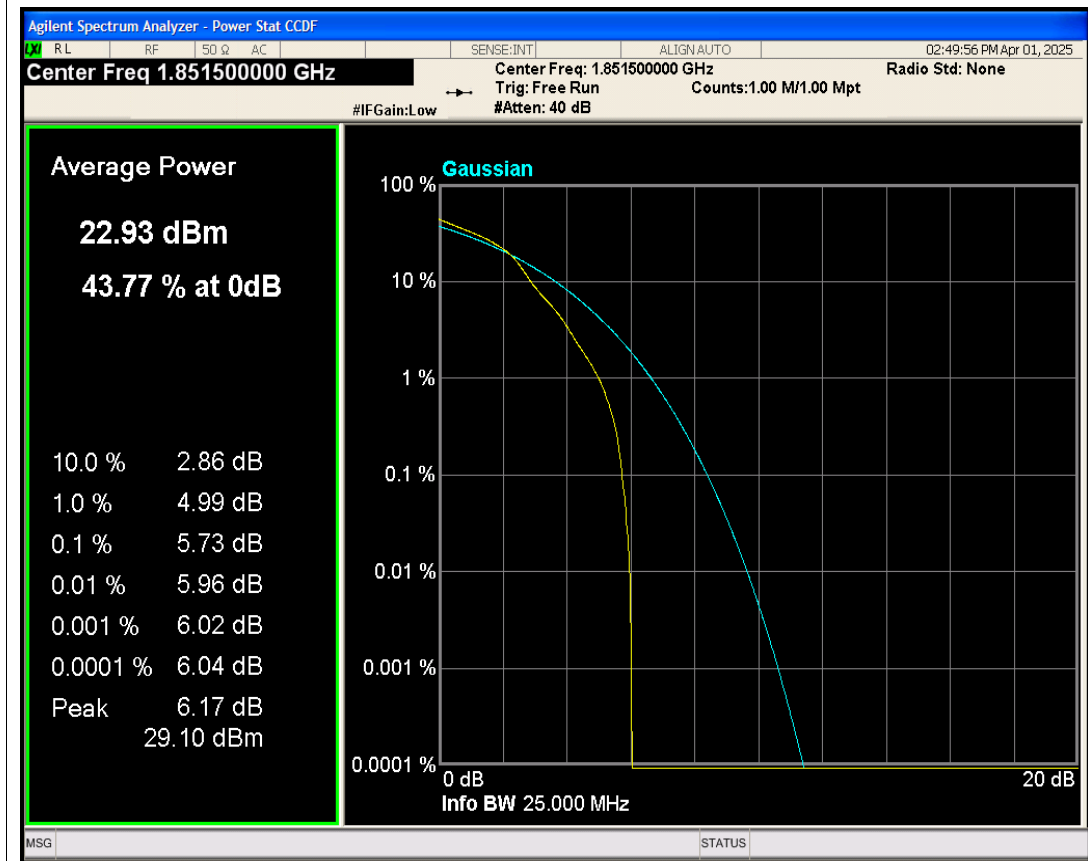
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0 NVNT

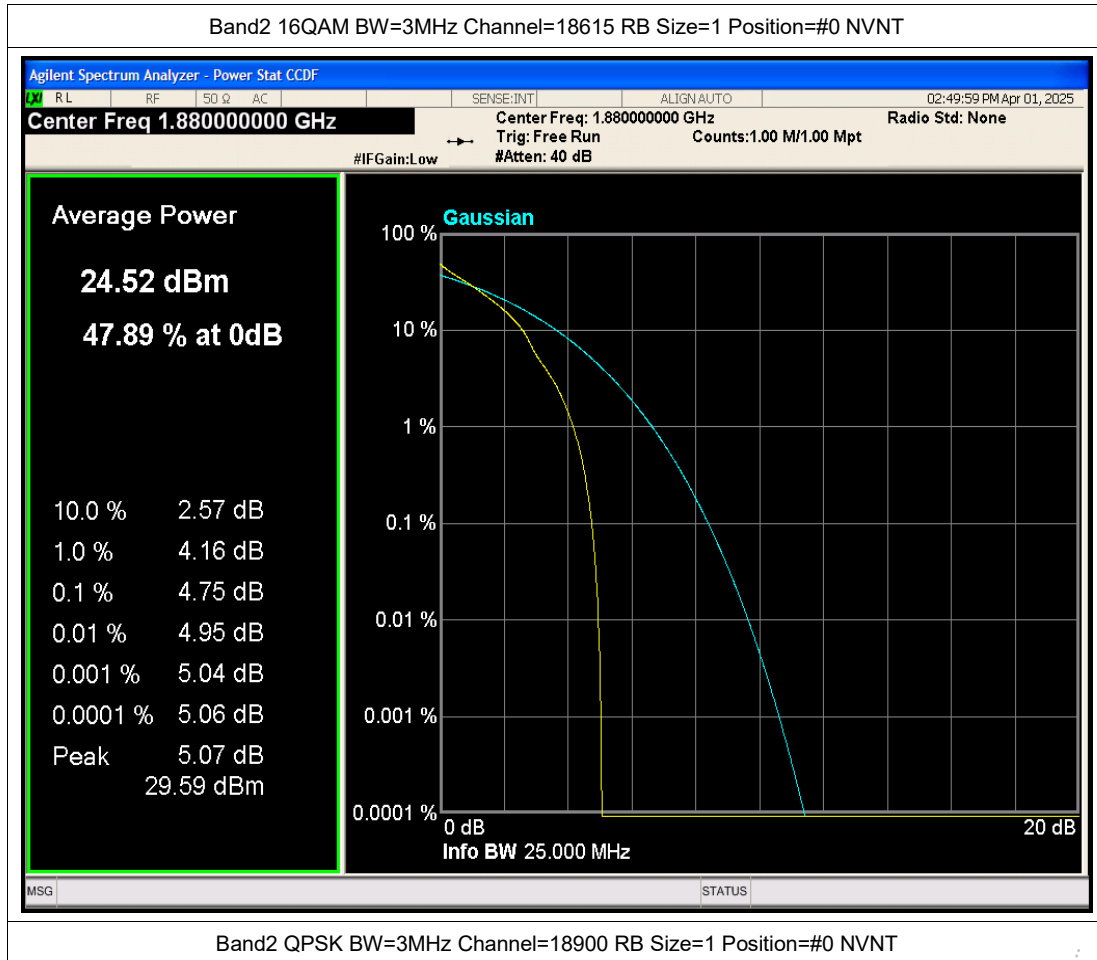






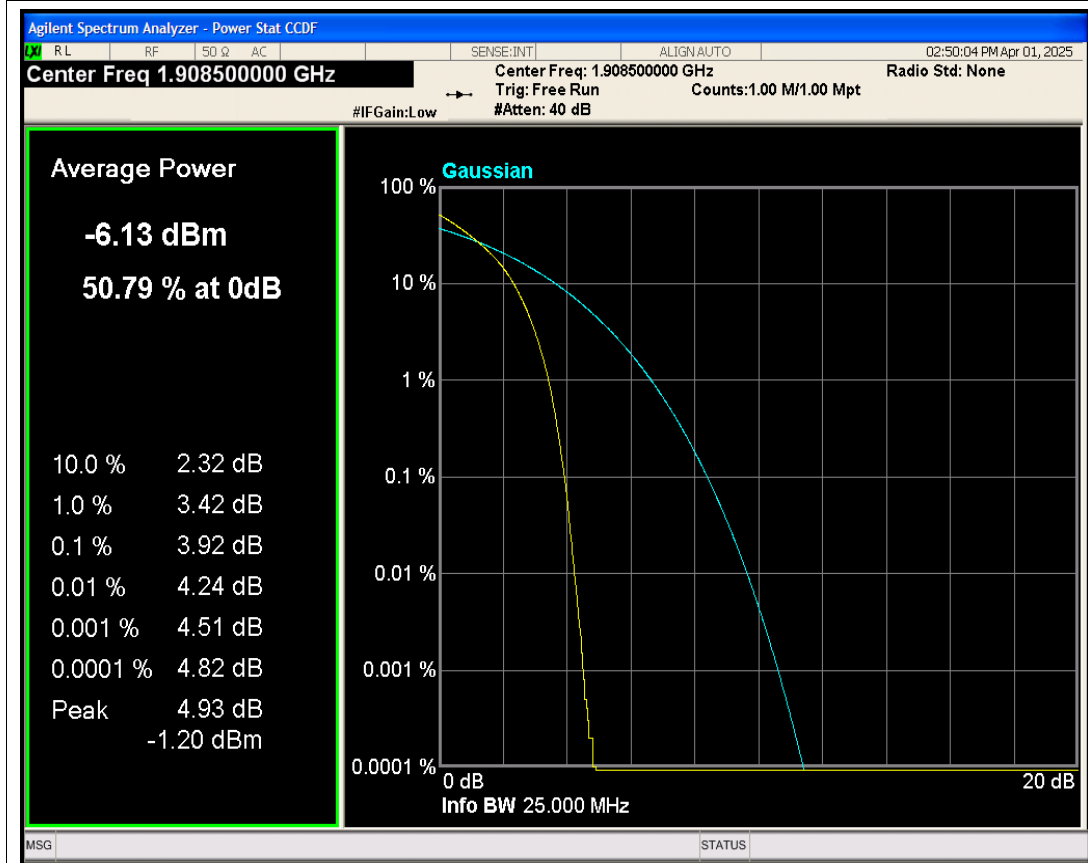
Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0 NVNT

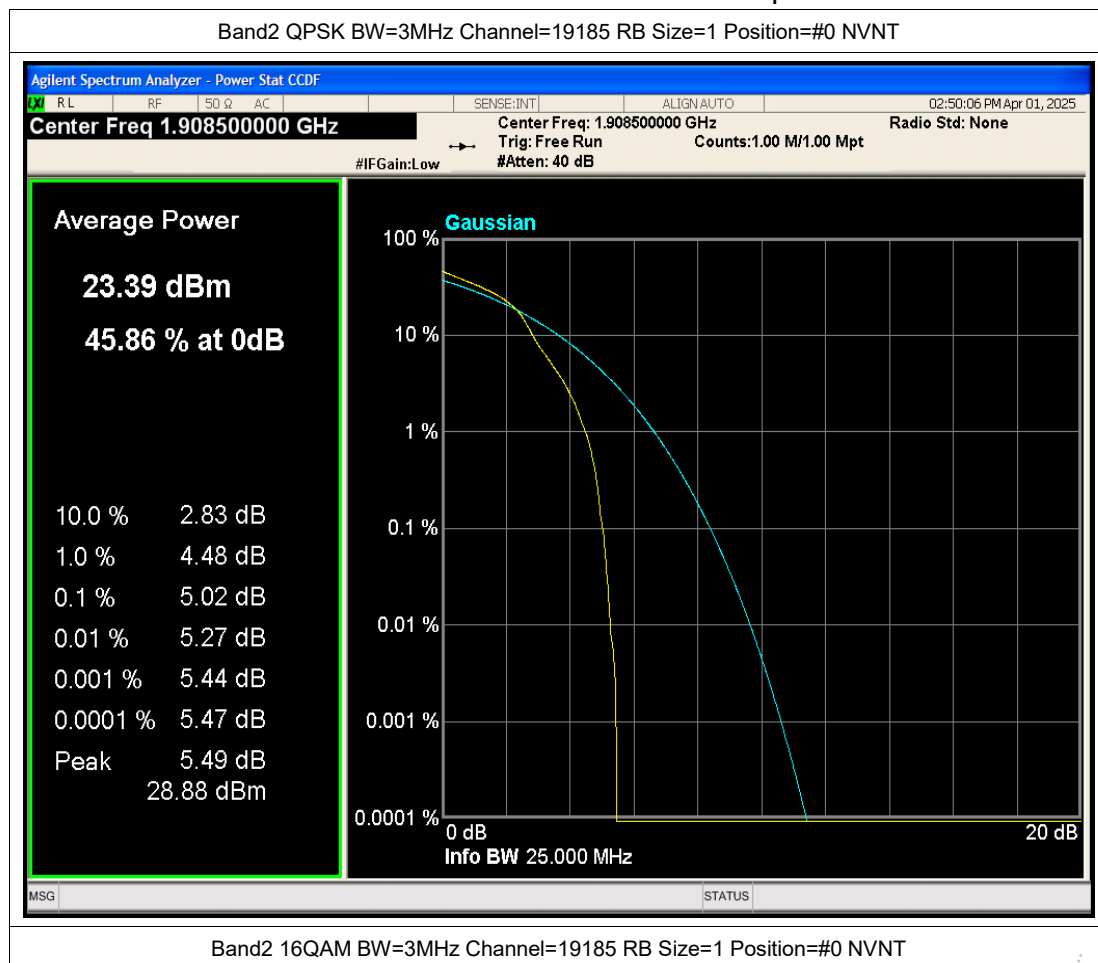


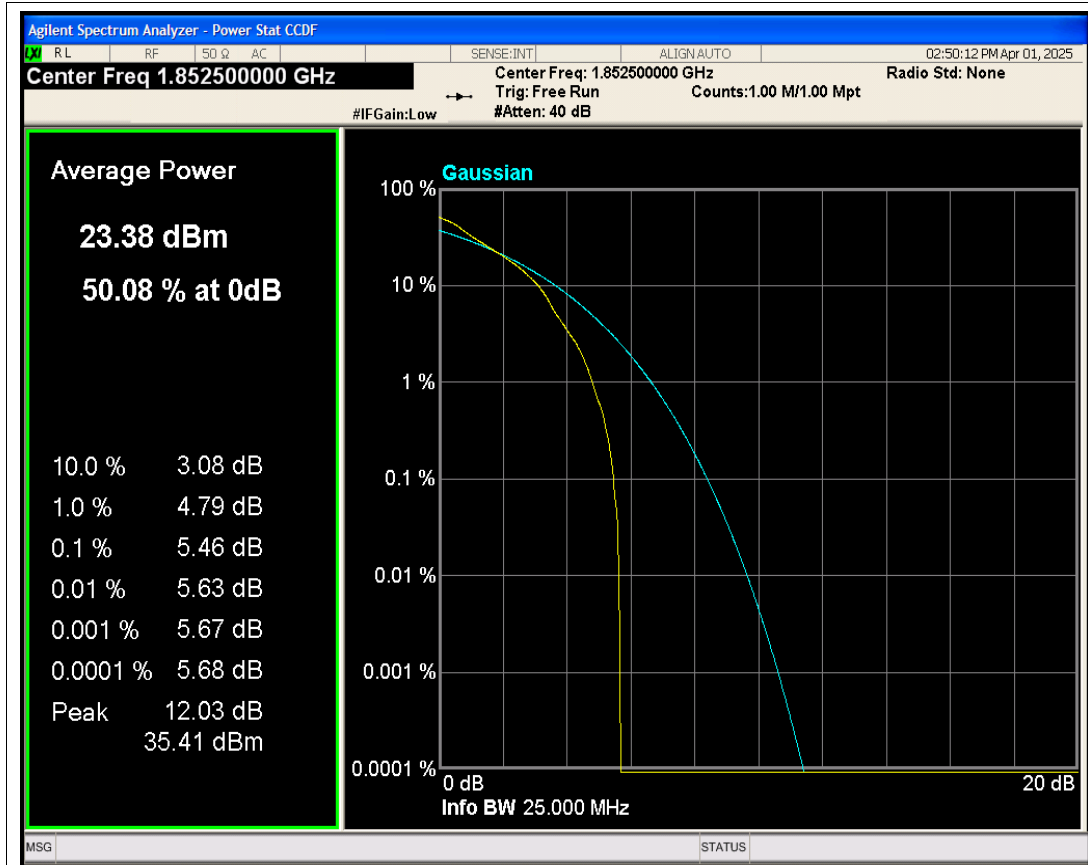




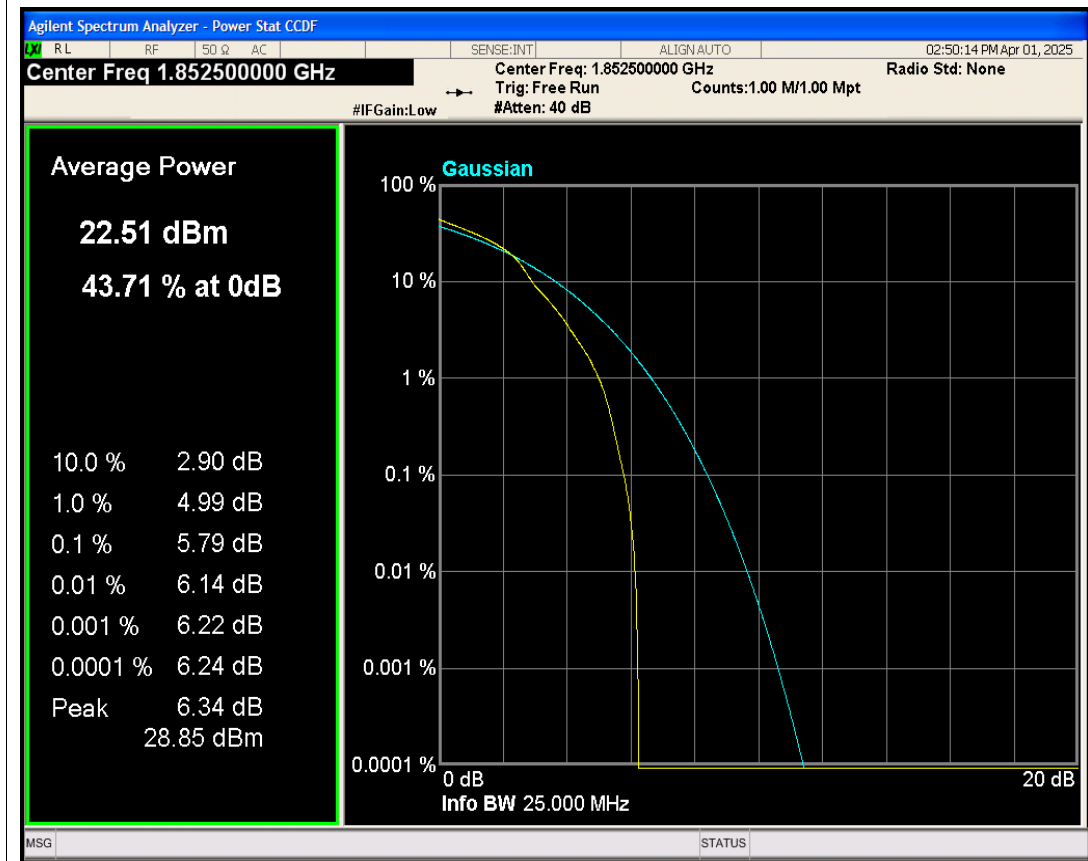
Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0 NVNT

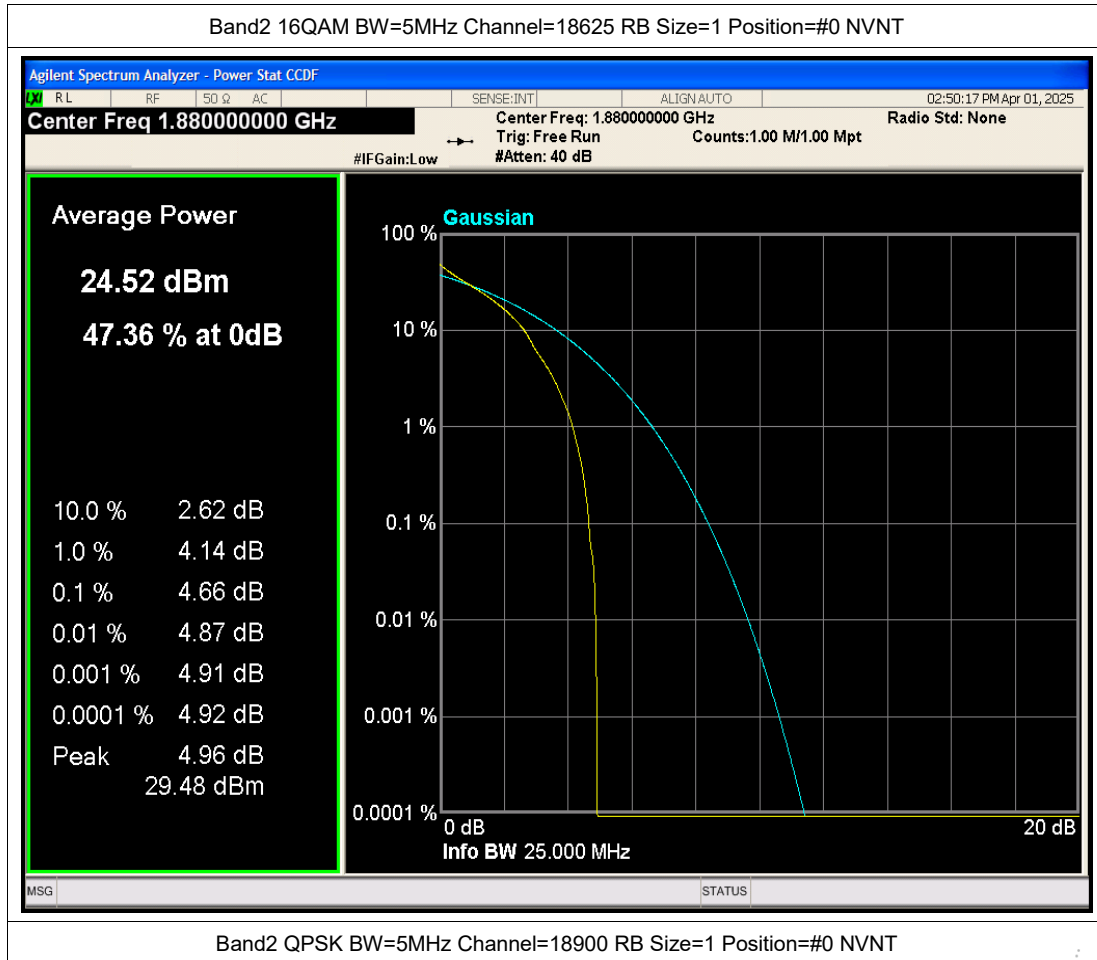


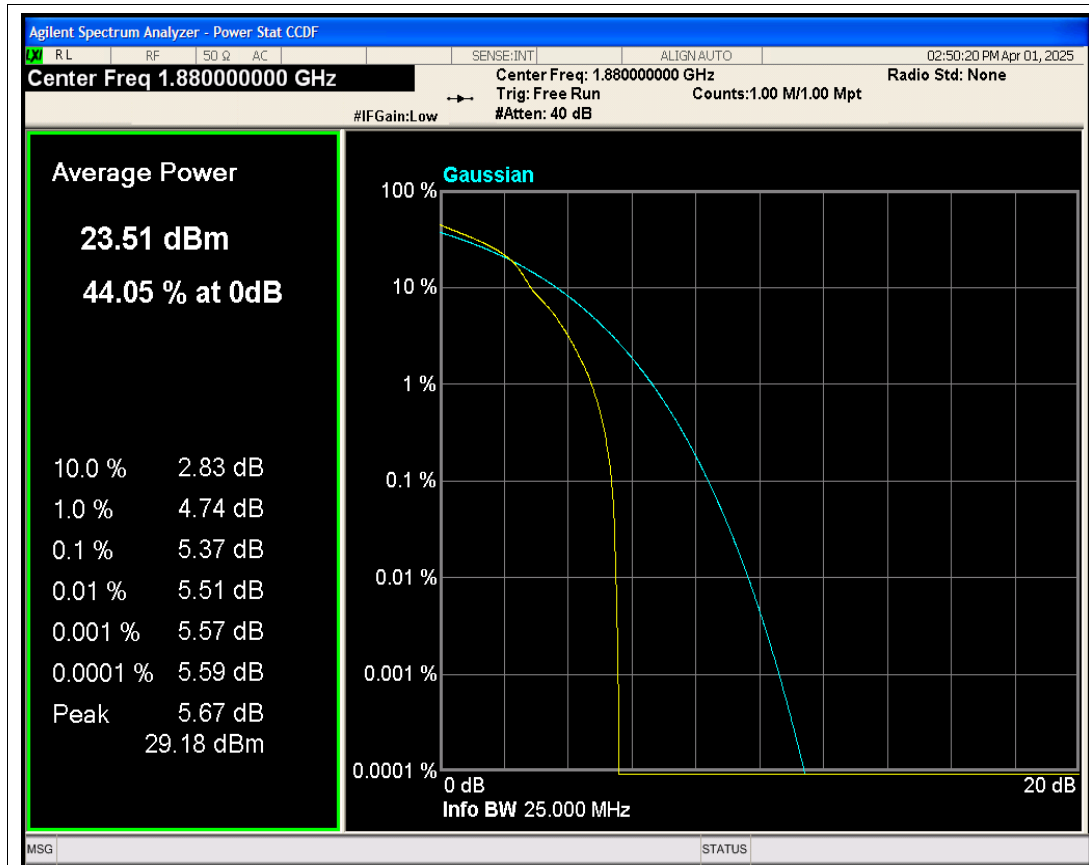




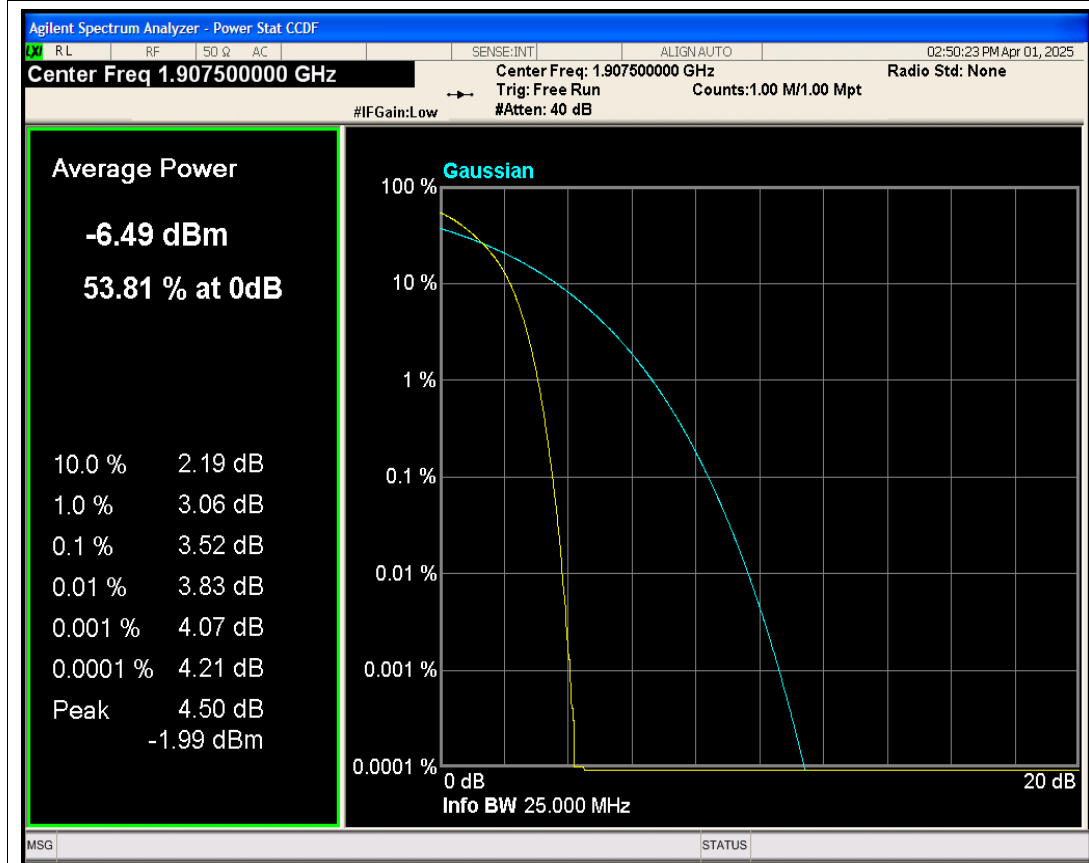
Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0 NVNT

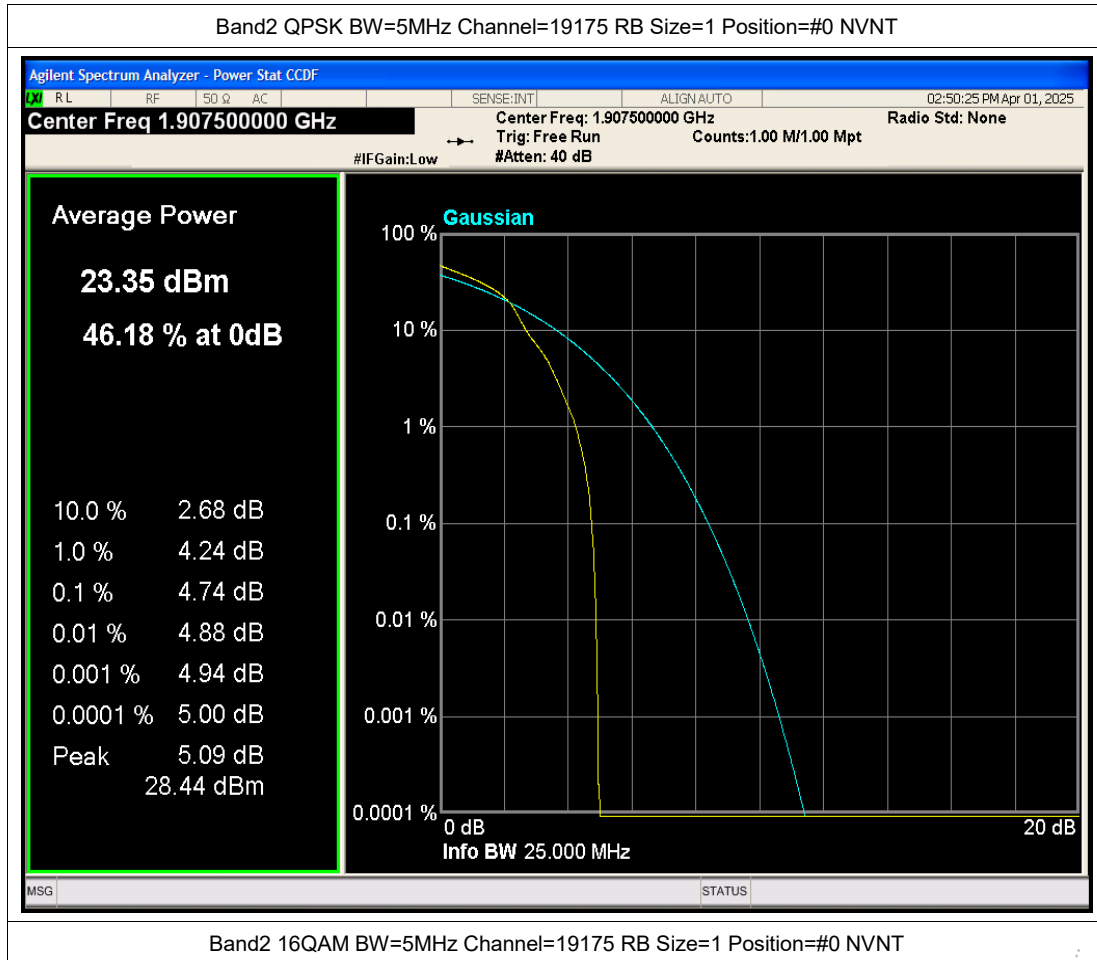


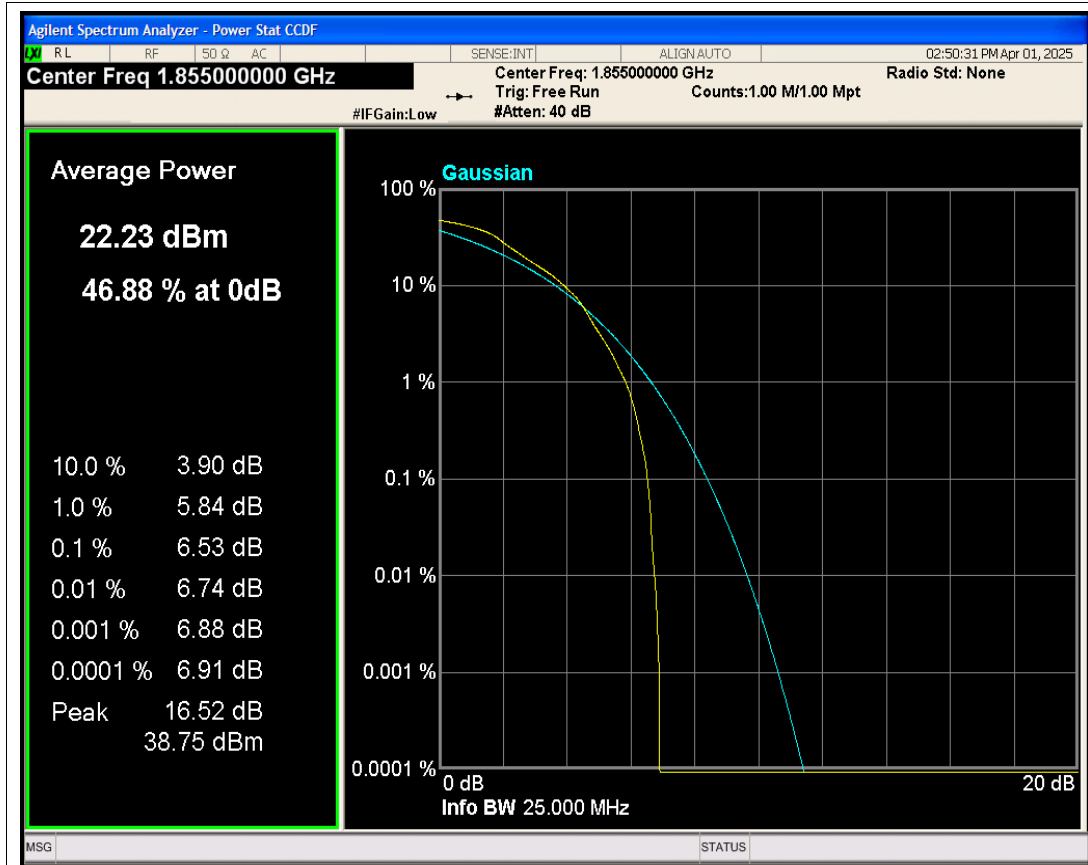




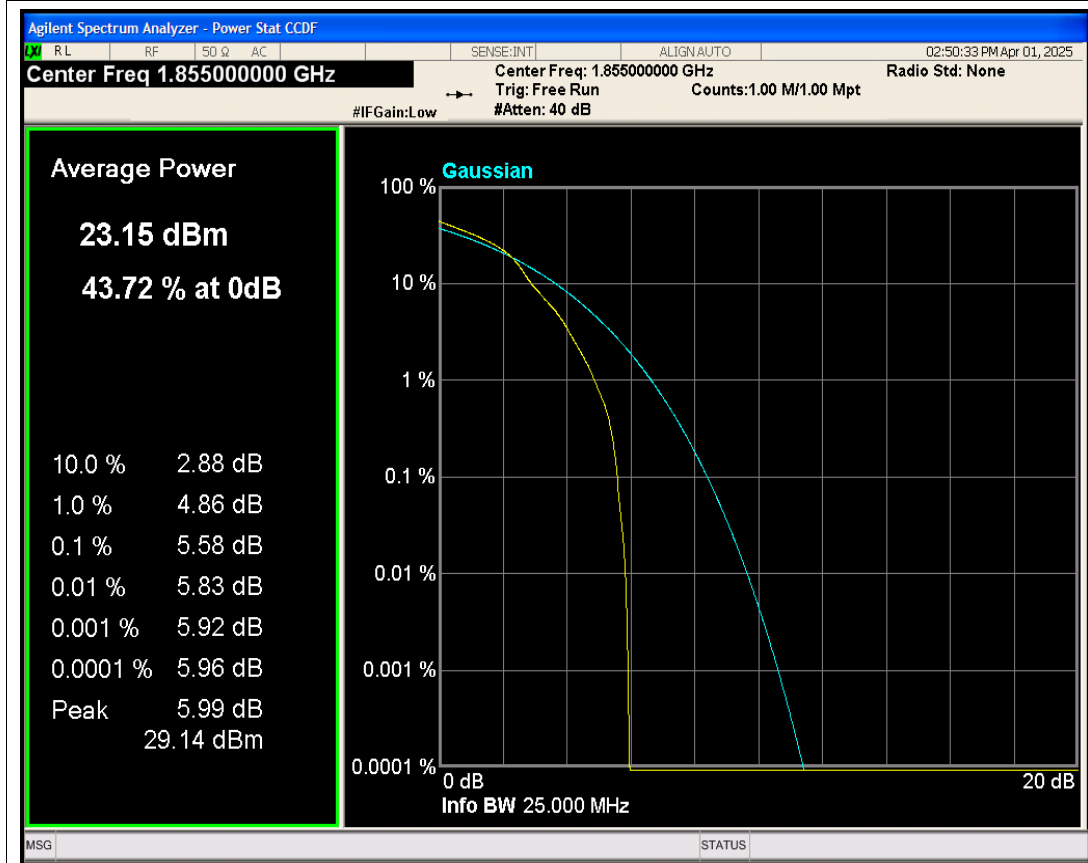
Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0 NVNT

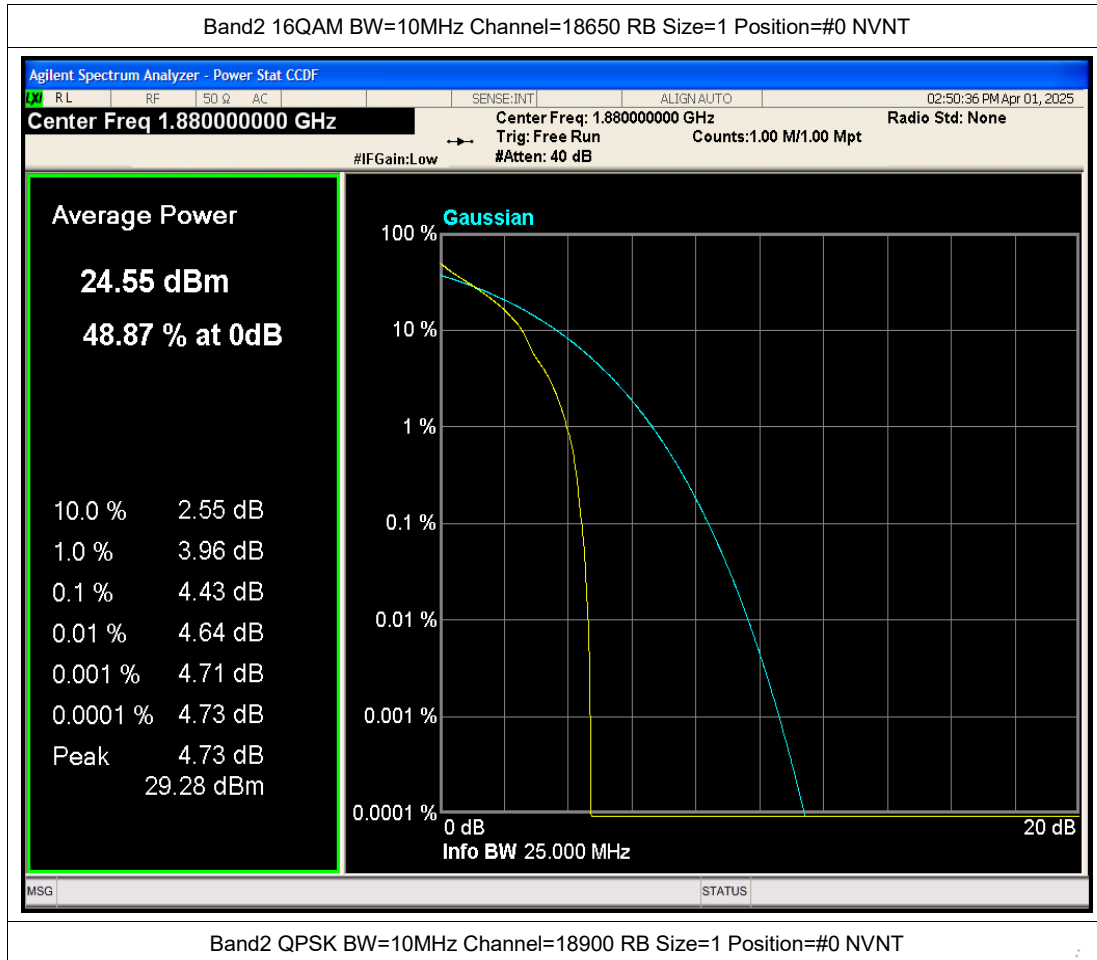


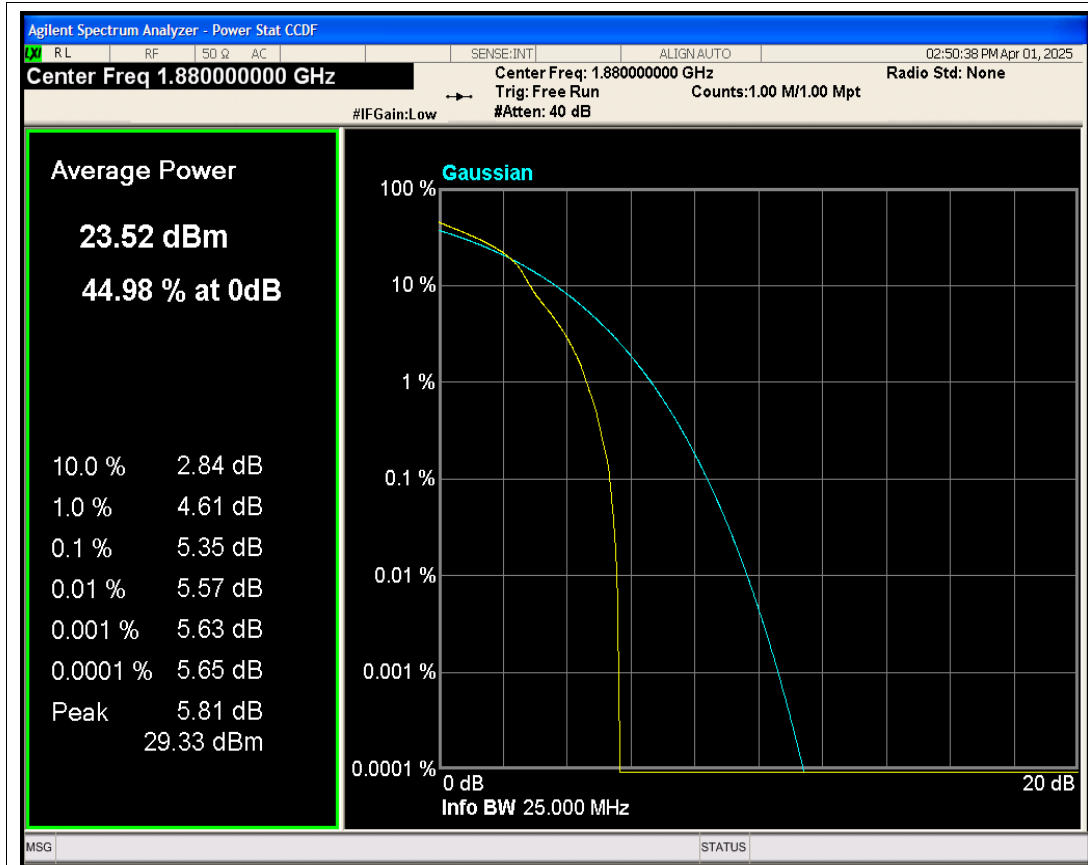




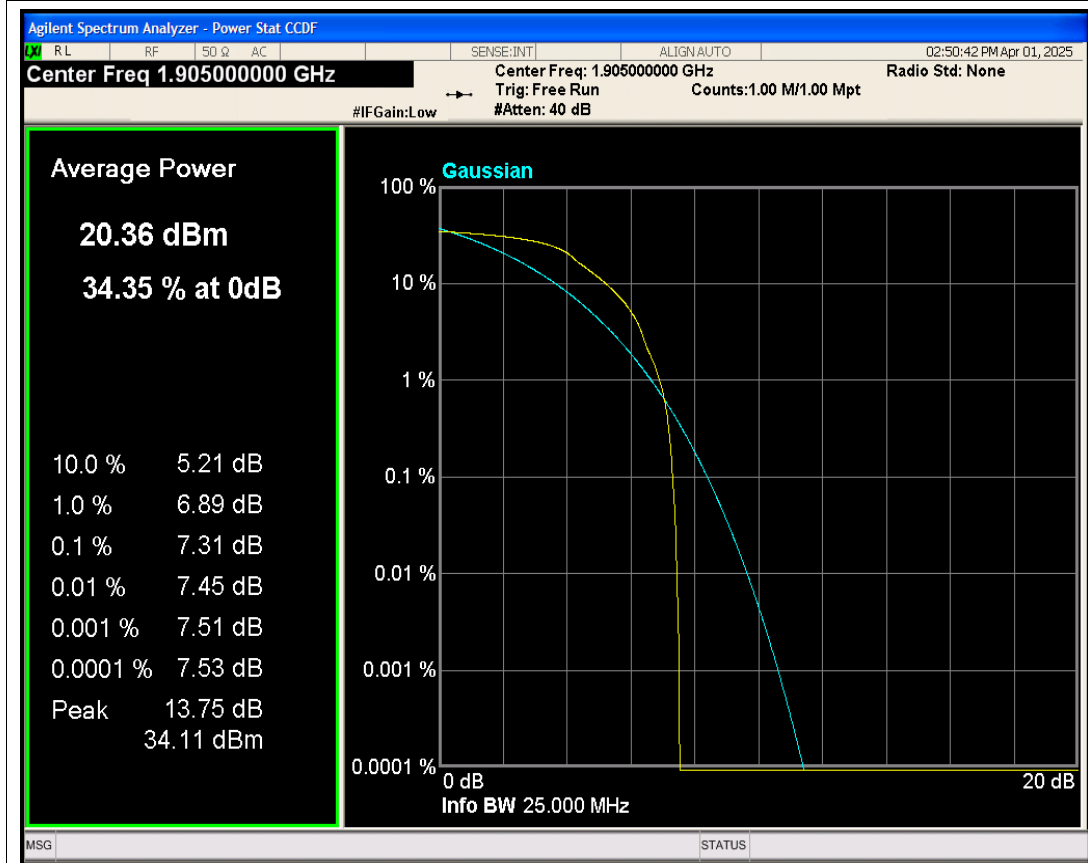
Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#0 NVNT

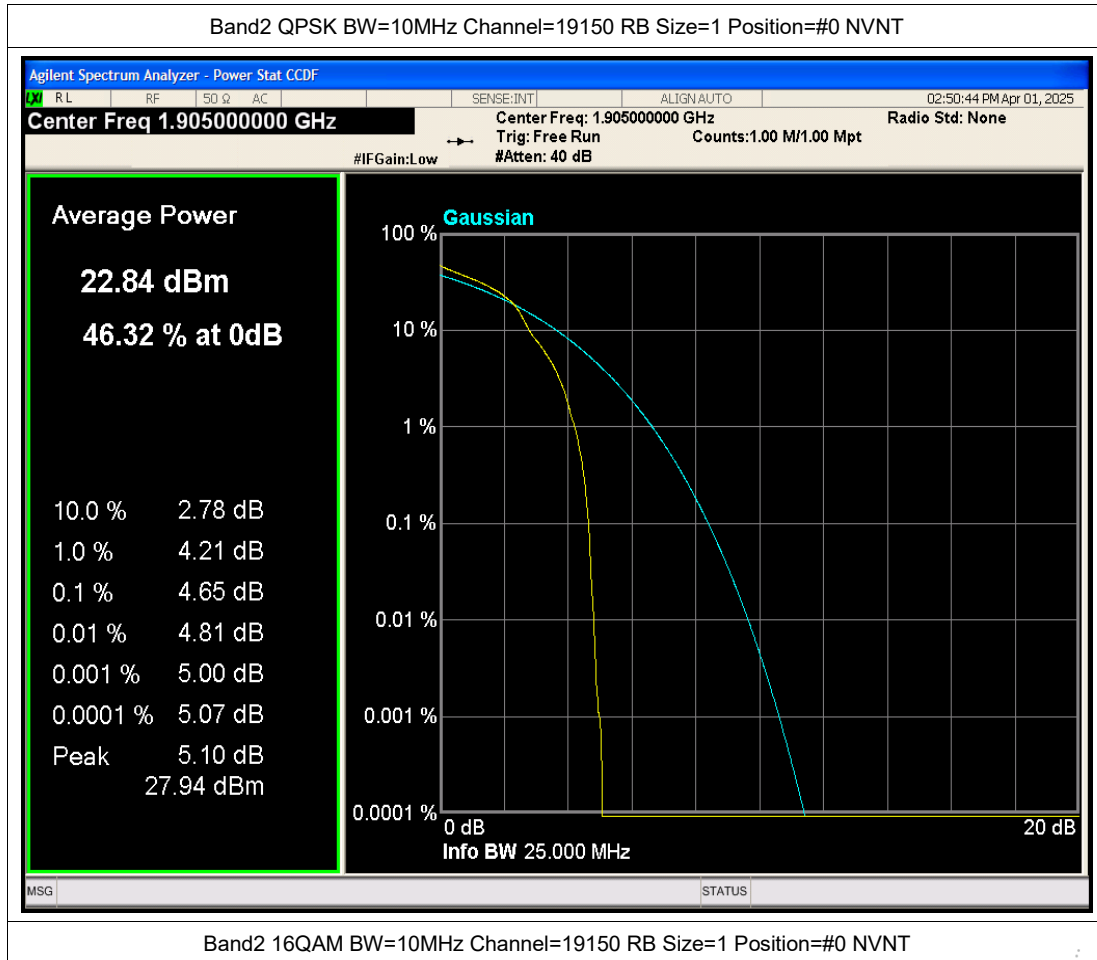


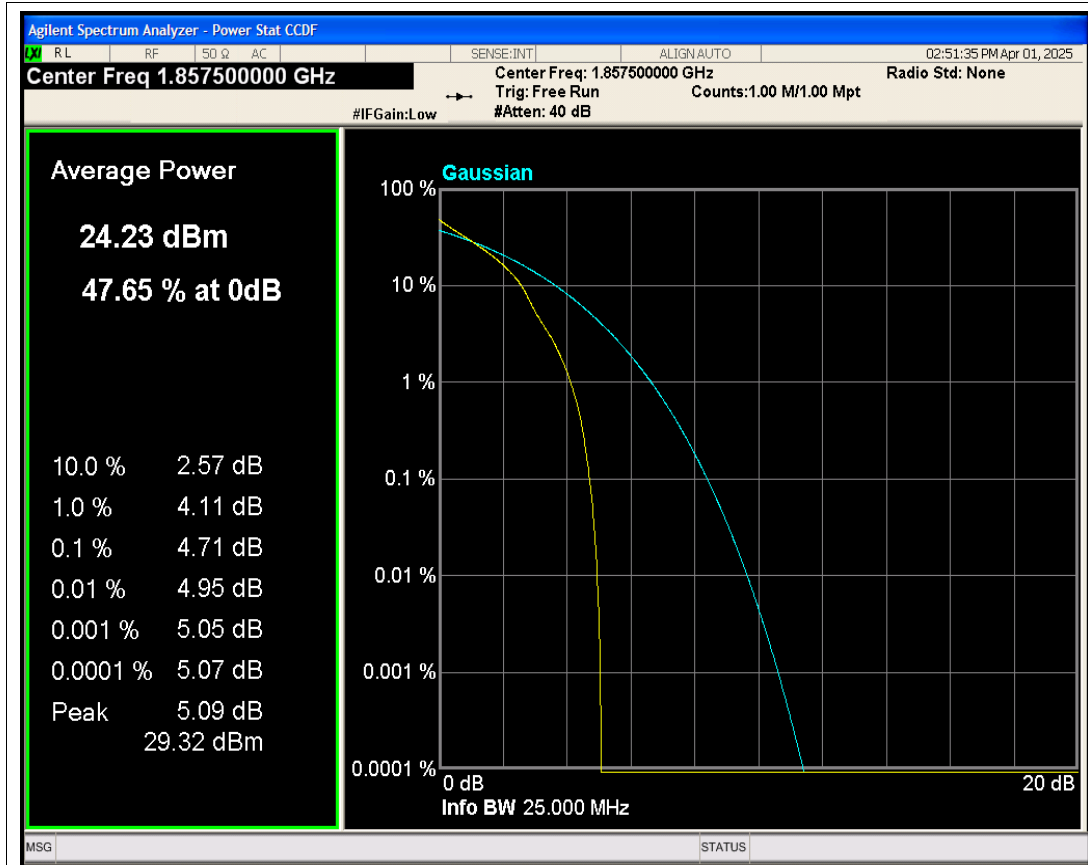




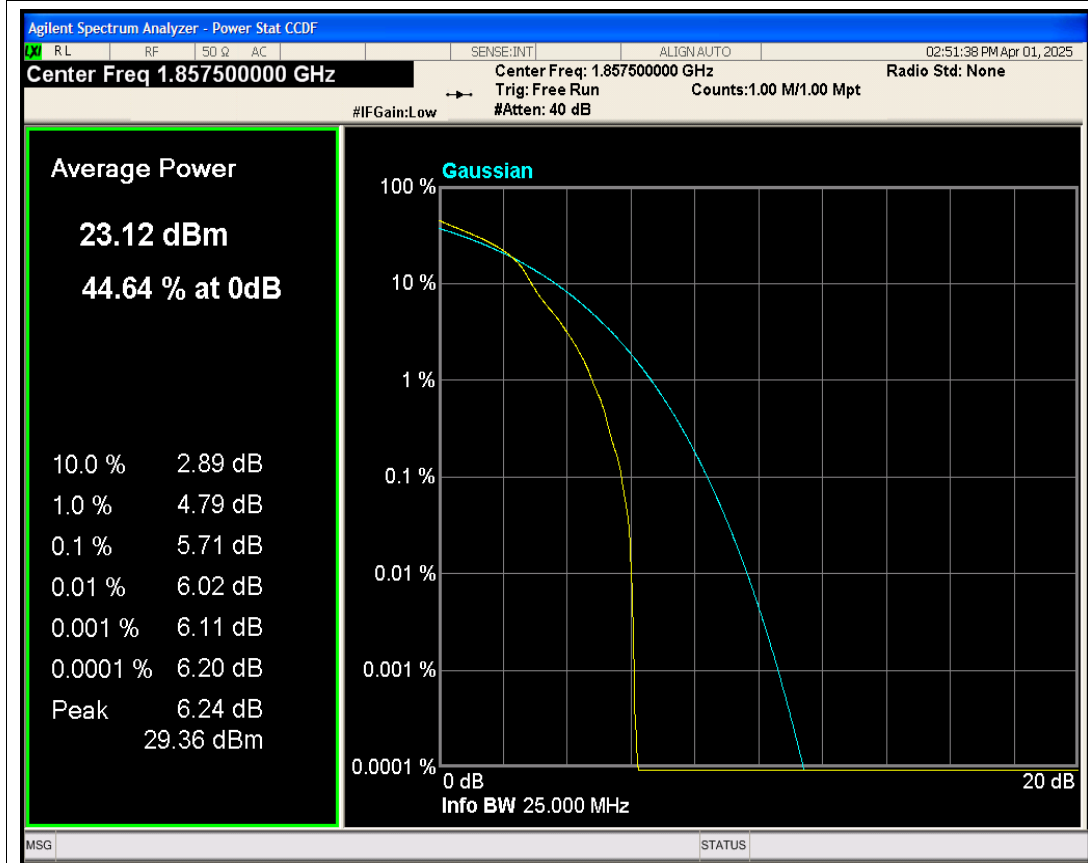
Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0 NVNT

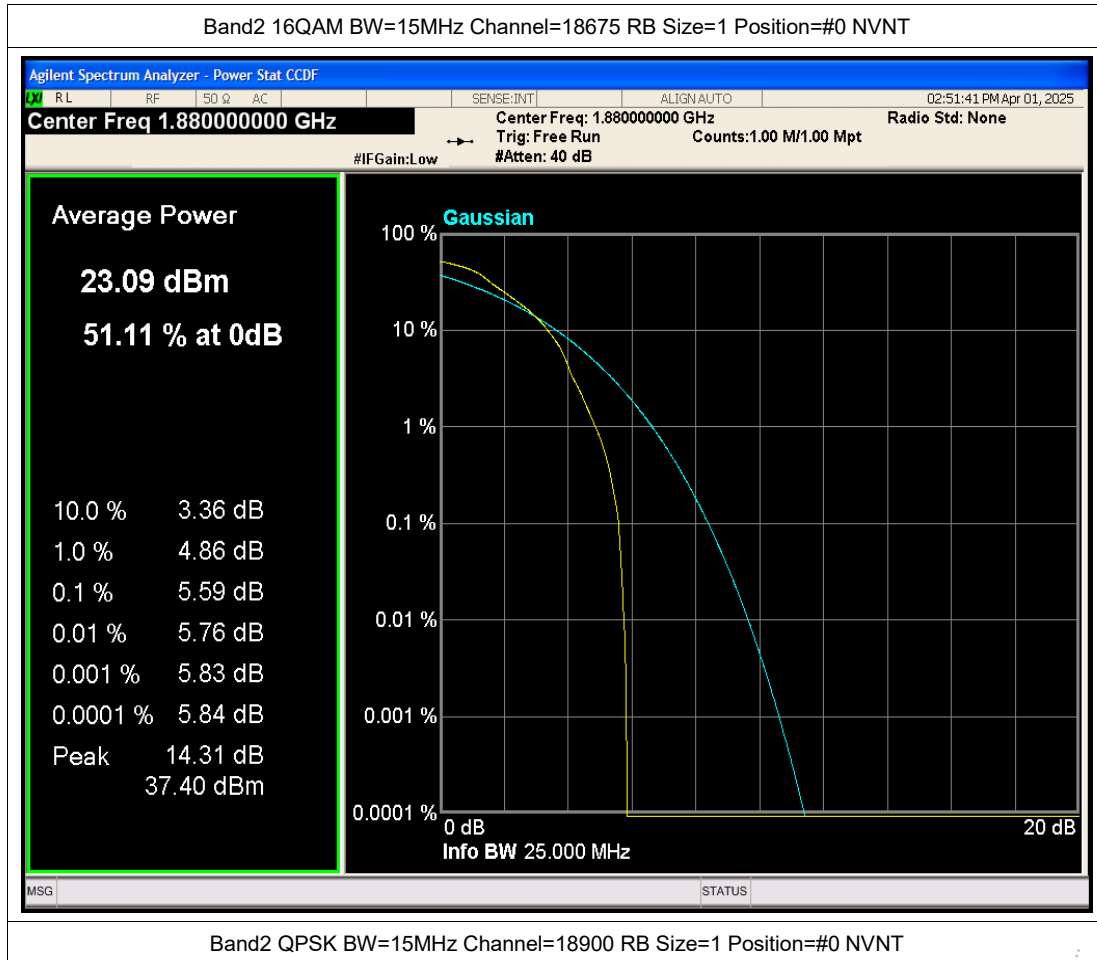


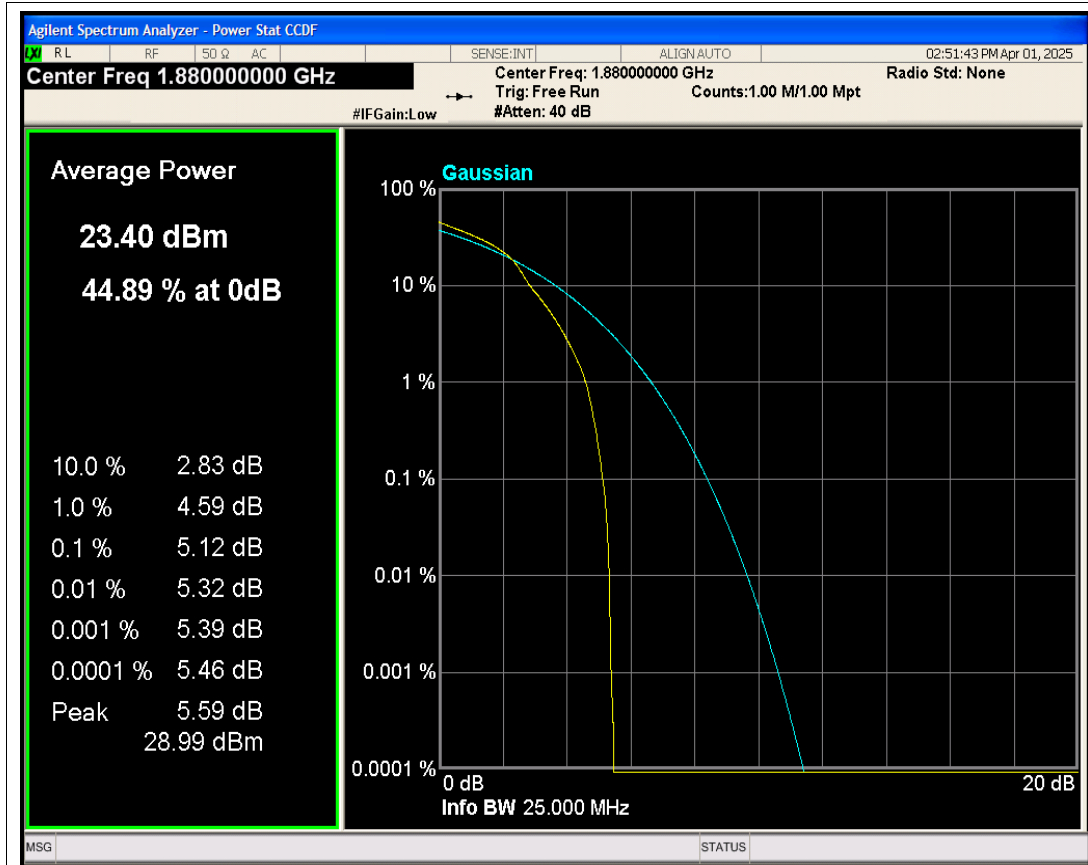




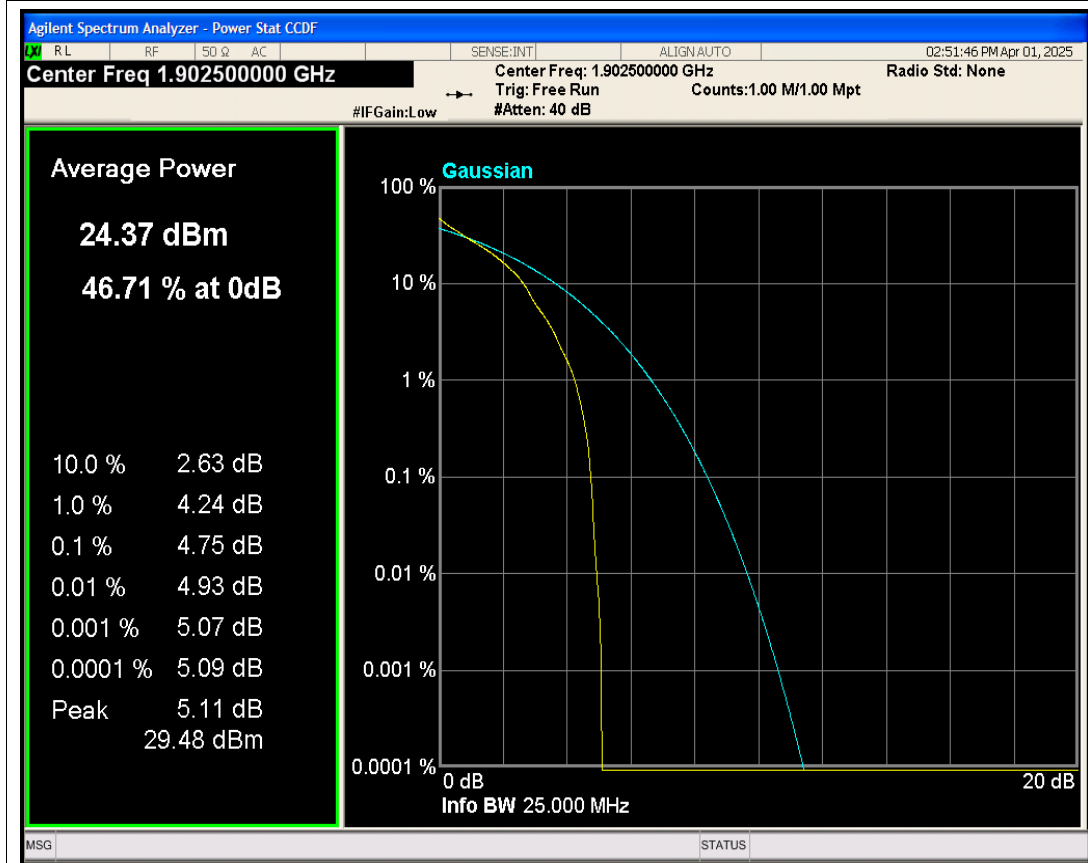
Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#0 NVNT

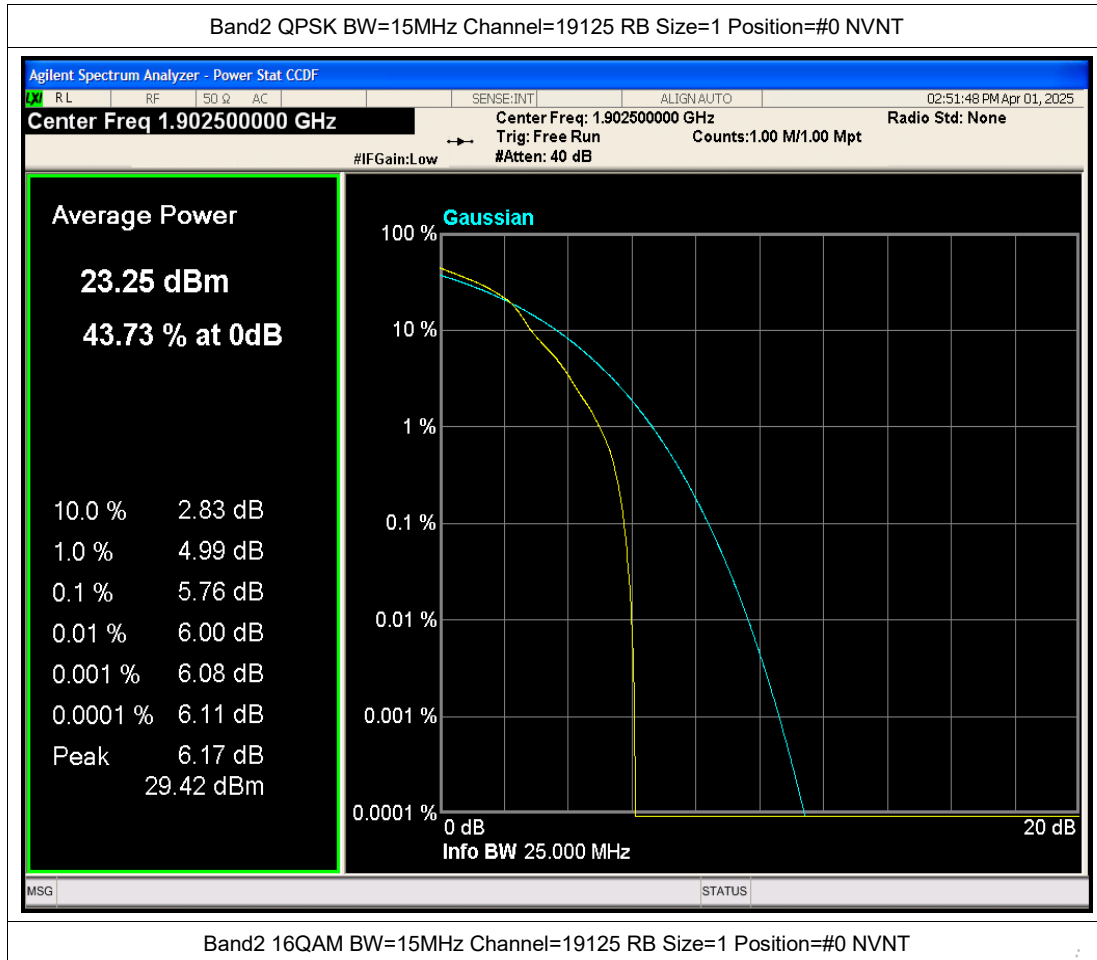


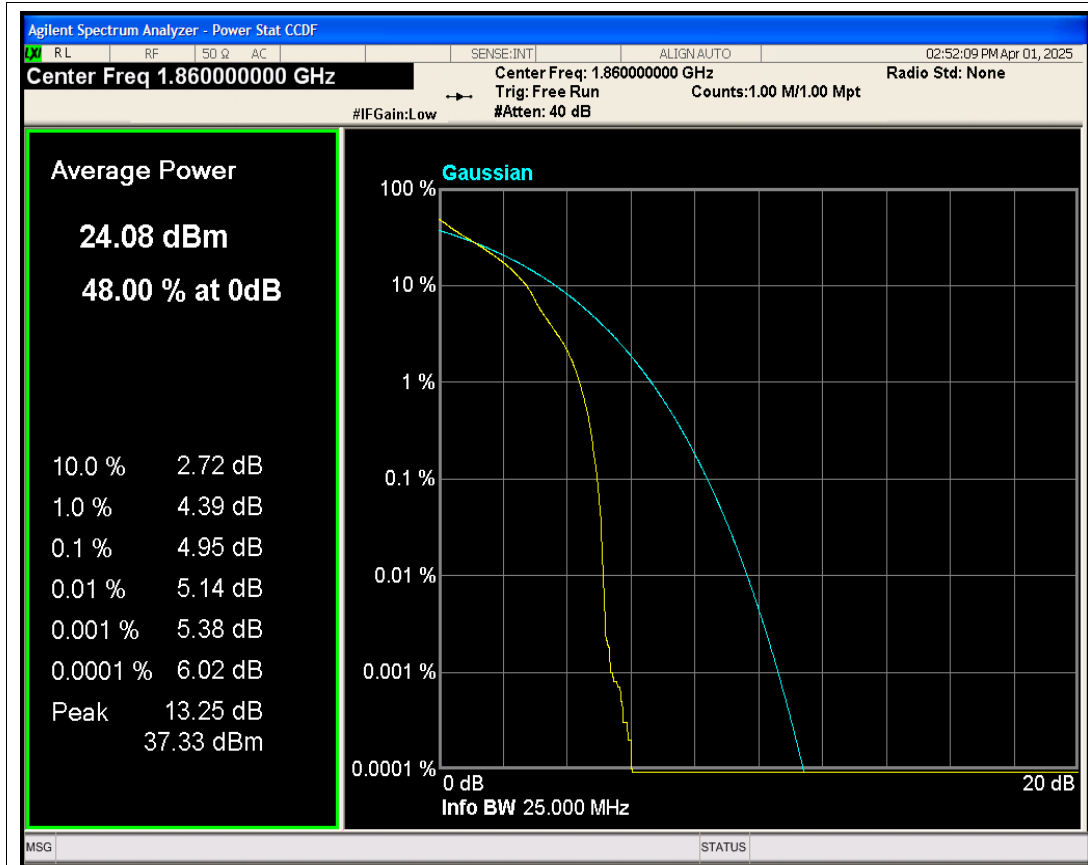




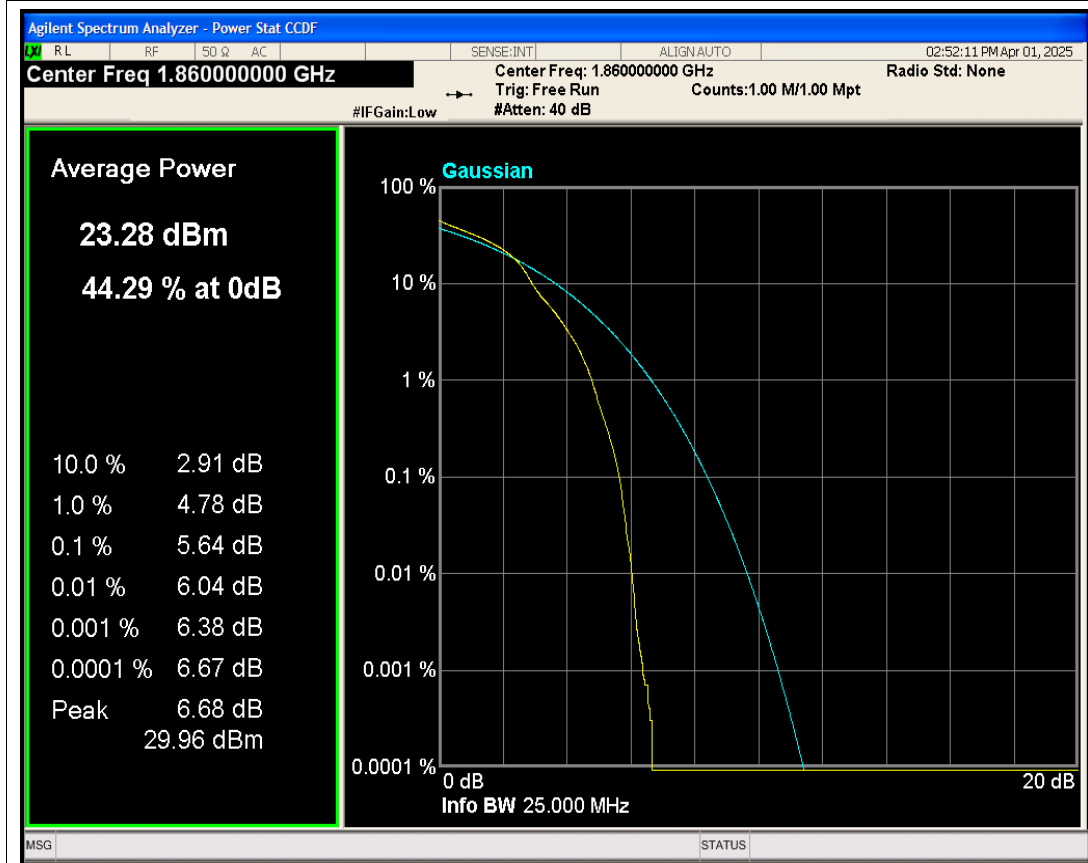
Band2 16QAM BW=15MHz Channel=18900 RB Size=1 Position=#0 NVNT

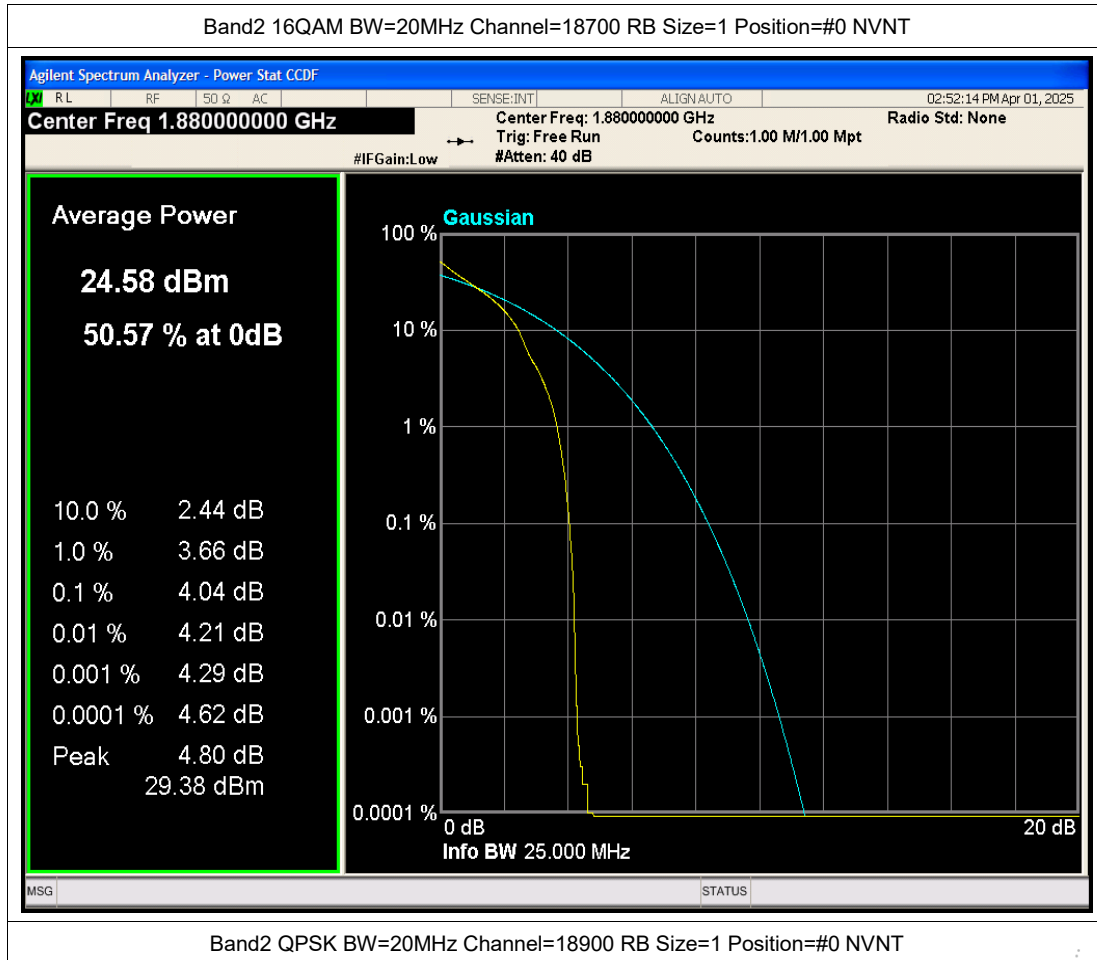


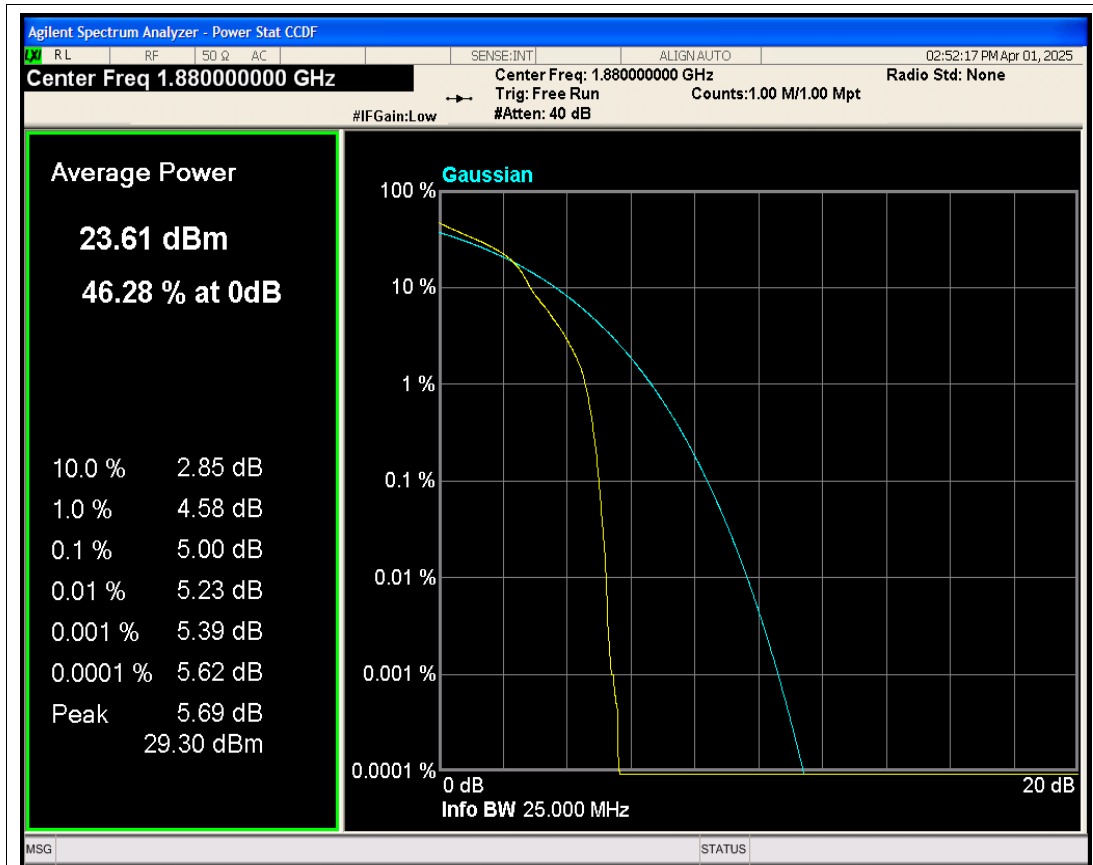




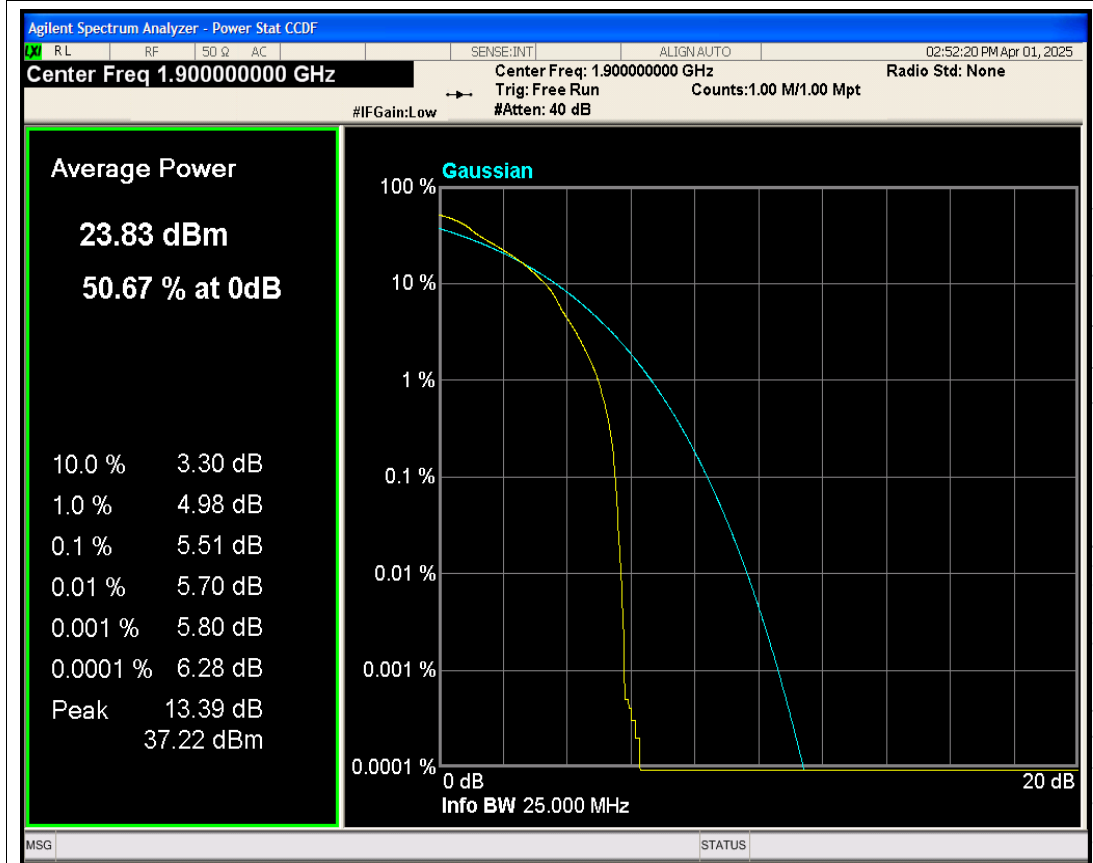
Band2 QPSK BW=20MHz Channel=18700 RB Size=1 Position=#0 NVNT

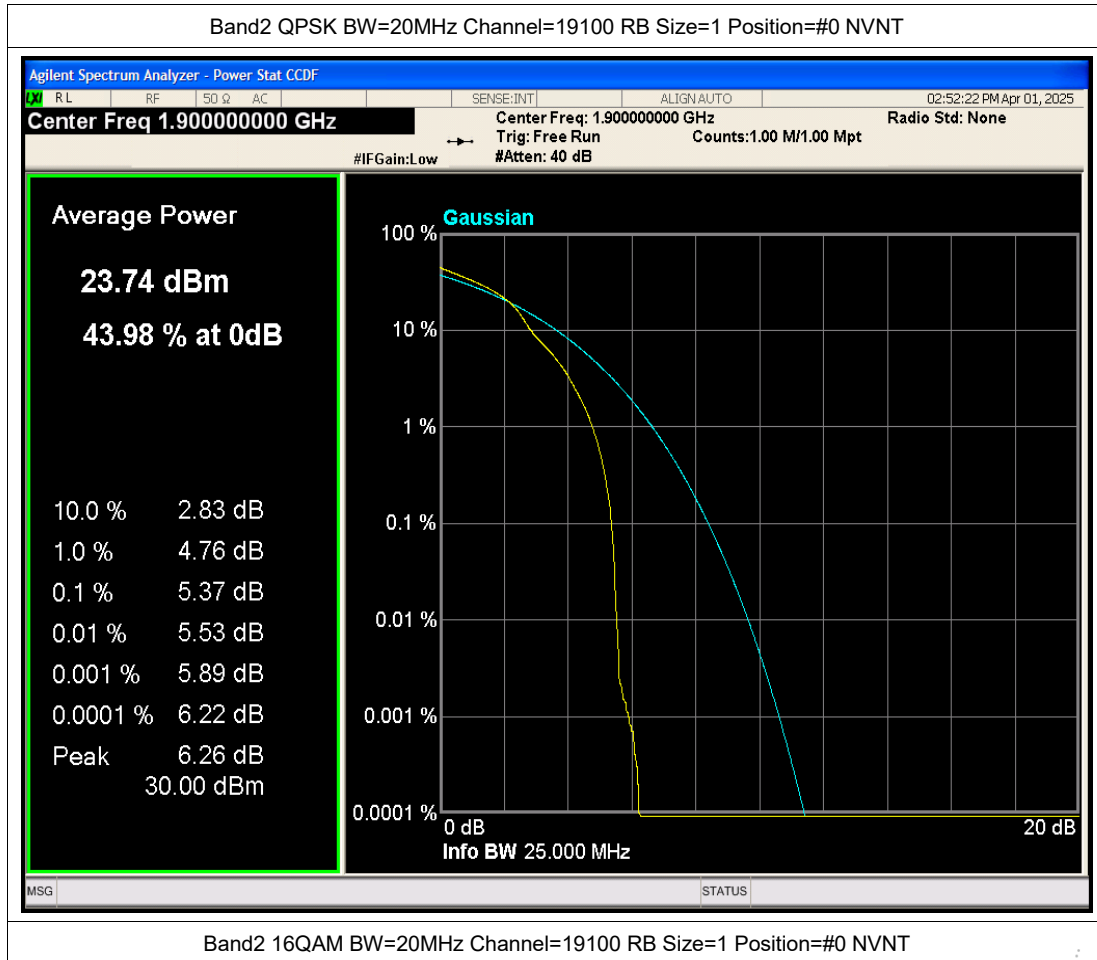






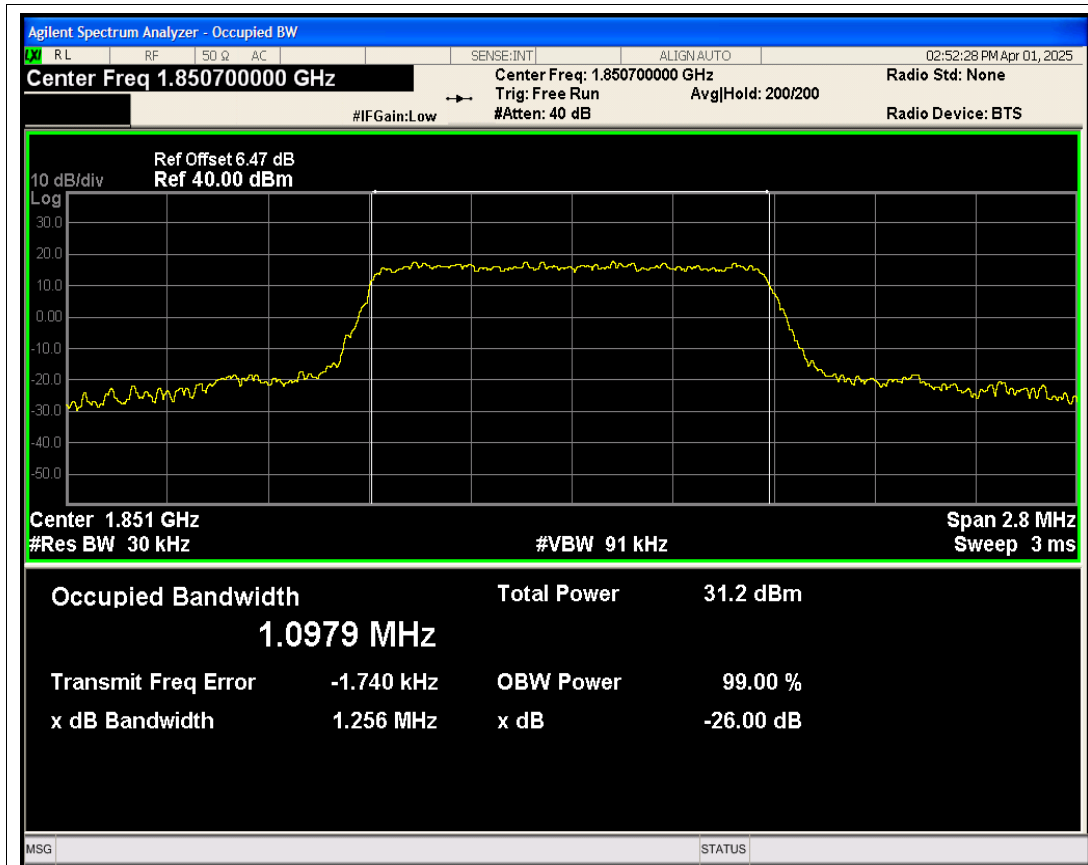
Band2 16QAM BW=20MHz Channel=18900 RB Size=1 Position=#0 NVNT



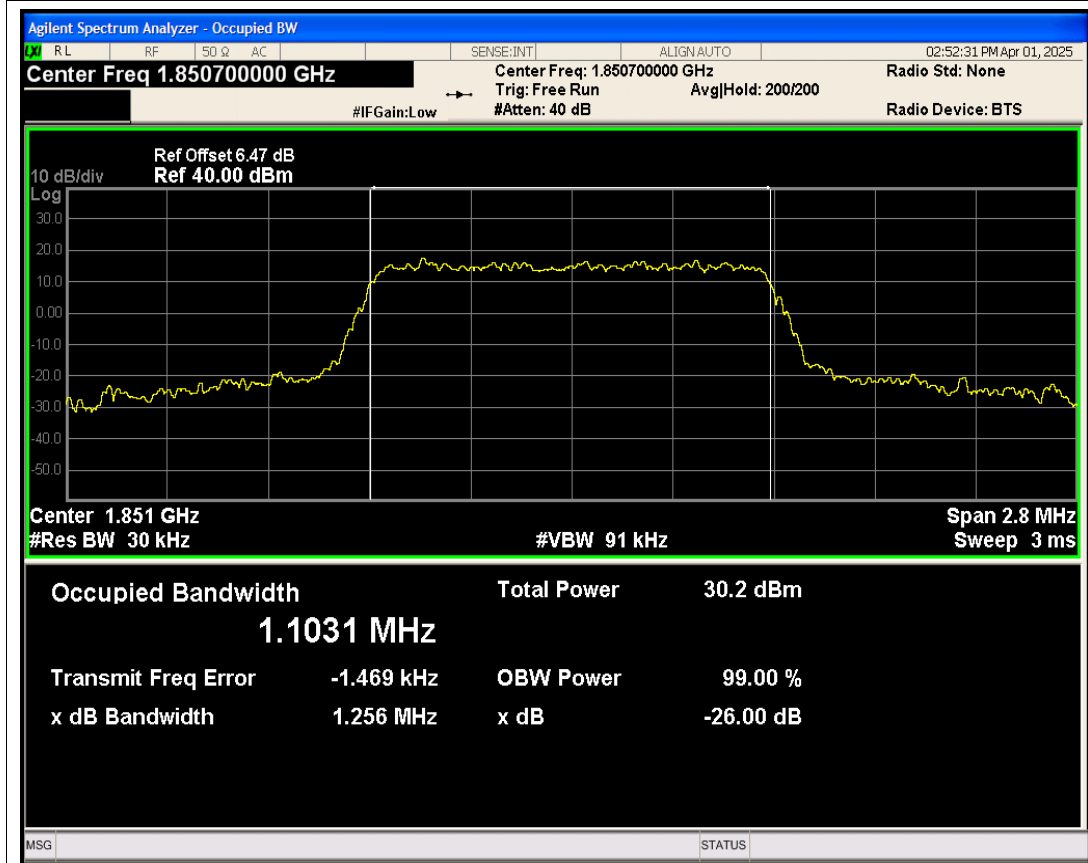


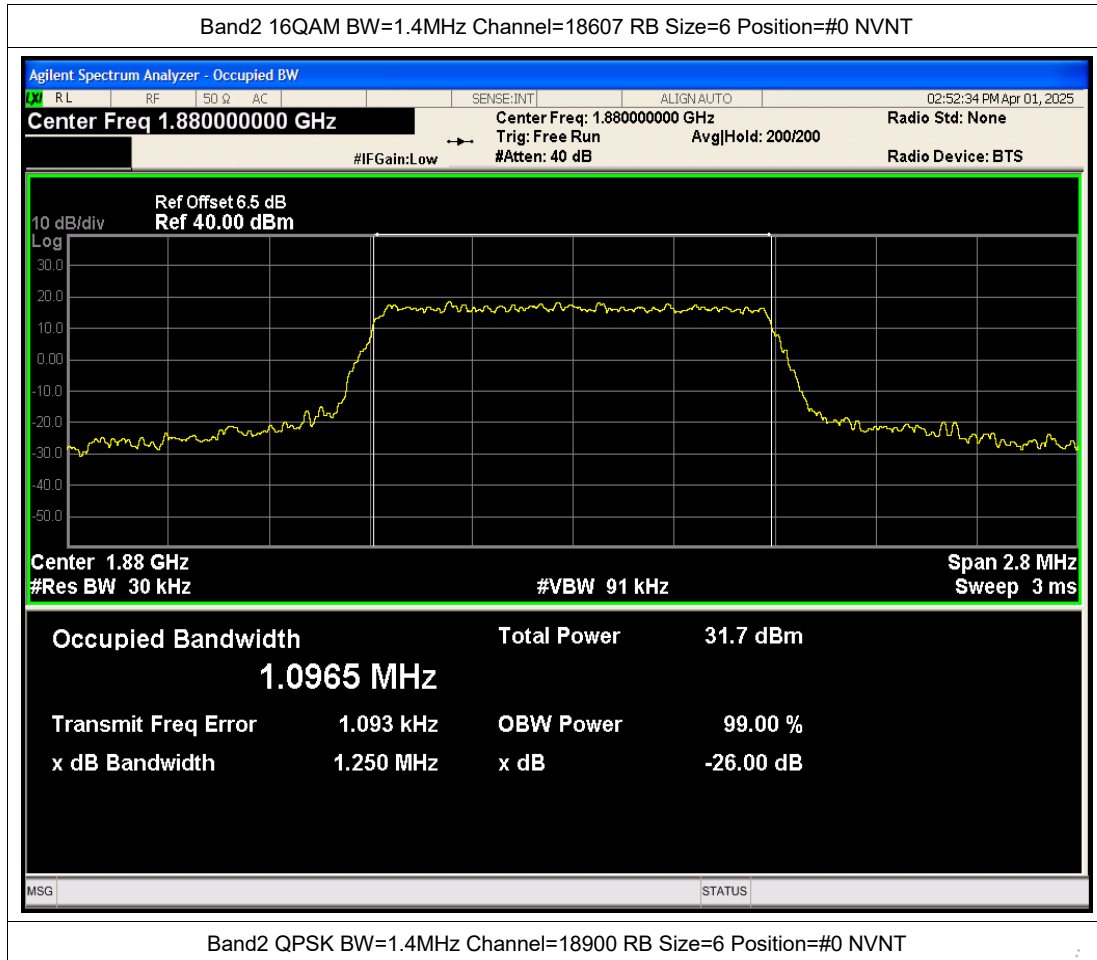
Appendix 4.Occupied bandwidth

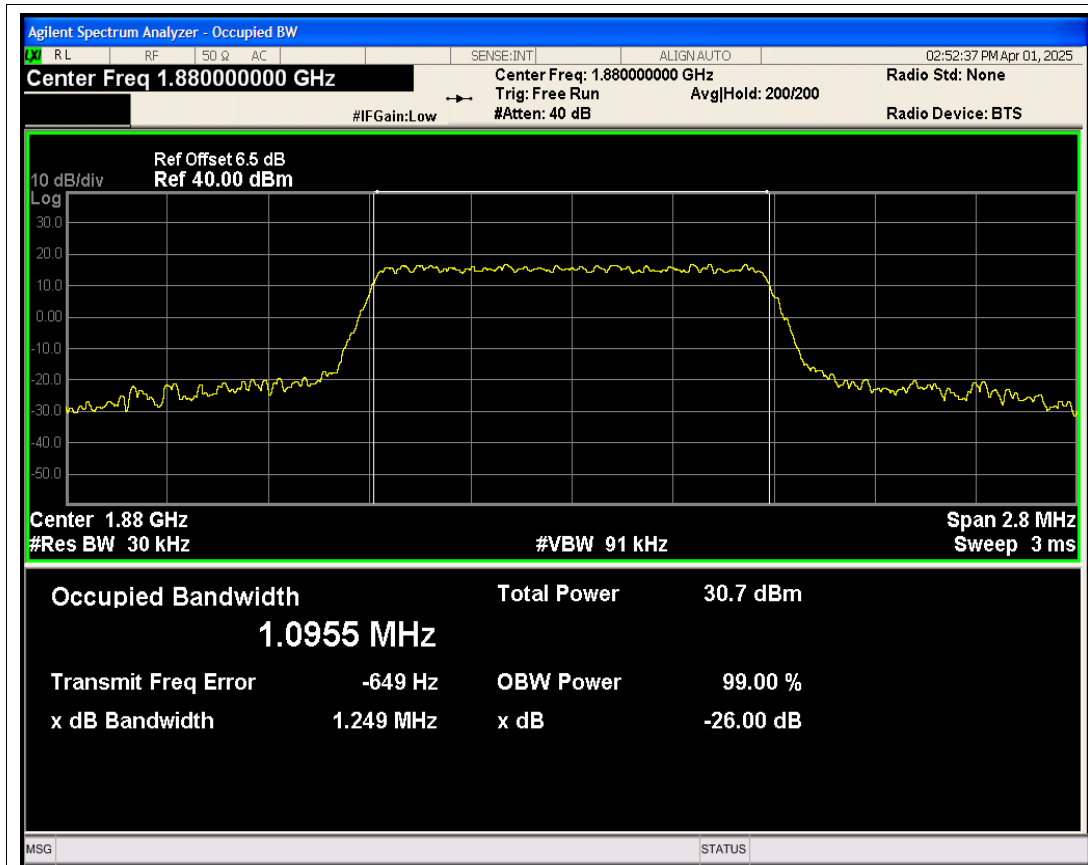
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
NVNT	Band2	1.4	18607	6	#0	QPSK	1.098	1.256	PASS
NVNT	Band2	1.4	18607	6	#0	16QAM	1.103	1.256	PASS
NVNT	Band2	1.4	18900	6	#0	QPSK	1.096	1.250	PASS
NVNT	Band2	1.4	18900	6	#0	16QAM	1.096	1.249	PASS
NVNT	Band2	1.4	19193	6	#0	QPSK	1.098	1.254	PASS
NVNT	Band2	1.4	19193	6	#0	16QAM	1.097	1.247	PASS
NVNT	Band2	3	18615	15	#0	QPSK	2.718	3.021	PASS
NVNT	Band2	3	18615	15	#0	16QAM	2.708	3.020	PASS
NVNT	Band2	3	18900	15	#0	QPSK	2.708	3.030	PASS
NVNT	Band2	3	18900	15	#0	16QAM	2.707	3.050	PASS
NVNT	Band2	3	19185	15	#0	QPSK	2.721	3.044	PASS
NVNT	Band2	3	19185	15	#0	16QAM	2.716	3.051	PASS
NVNT	Band2	5	18625	25	#0	QPSK	4.517	4.960	PASS
NVNT	Band2	5	18625	25	#0	16QAM	4.511	4.963	PASS
NVNT	Band2	5	18900	25	#0	QPSK	4.499	4.937	PASS
NVNT	Band2	5	18900	25	#0	16QAM	4.523	5.027	PASS
NVNT	Band2	5	19175	25	#0	QPSK	4.510	4.929	PASS
NVNT	Band2	5	19175	25	#0	16QAM	4.535	4.961	PASS
NVNT	Band2	10	18650	50	#0	QPSK	8.989	9.818	PASS
NVNT	Band2	10	18650	50	#0	16QAM	8.986	9.832	PASS
NVNT	Band2	10	18900	50	#0	QPSK	8.990	9.931	PASS
NVNT	Band2	10	18900	50	#0	16QAM	8.989	9.782	PASS
NVNT	Band2	10	19150	50	#0	QPSK	8.983	9.836	PASS
NVNT	Band2	10	19150	50	#0	16QAM	9.013	9.912	PASS
NVNT	Band2	15	18675	75	#0	QPSK	13.459	14.812	PASS
NVNT	Band2	15	18675	75	#0	16QAM	13.456	14.704	PASS
NVNT	Band2	15	18900	75	#0	QPSK	13.490	14.764	PASS
NVNT	Band2	15	18900	75	#0	16QAM	13.497	14.862	PASS
NVNT	Band2	15	19125	75	#0	QPSK	13.484	14.923	PASS
NVNT	Band2	15	19125	75	#0	16QAM	13.467	14.806	PASS
NVNT	Band2	20	18700	100	#0	QPSK	17.949	19.594	PASS
NVNT	Band2	20	18700	100	#0	16QAM	17.915	19.521	PASS
NVNT	Band2	20	18900	100	#0	QPSK	17.981	19.542	PASS
NVNT	Band2	20	18900	100	#0	16QAM	18.030	19.649	PASS
NVNT	Band2	20	19100	100	#0	QPSK	17.962	19.768	PASS
NVNT	Band2	20	19100	100	#0	16QAM	17.999	19.689	PASS



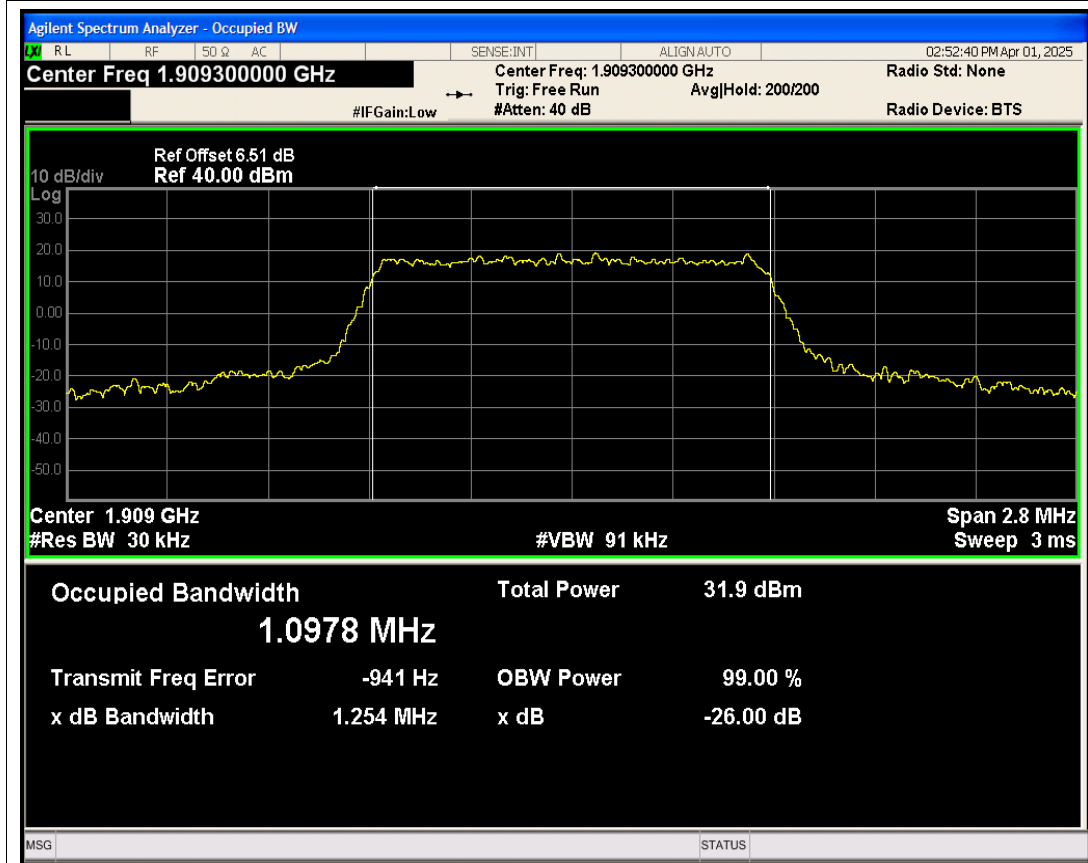
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0 NVNT

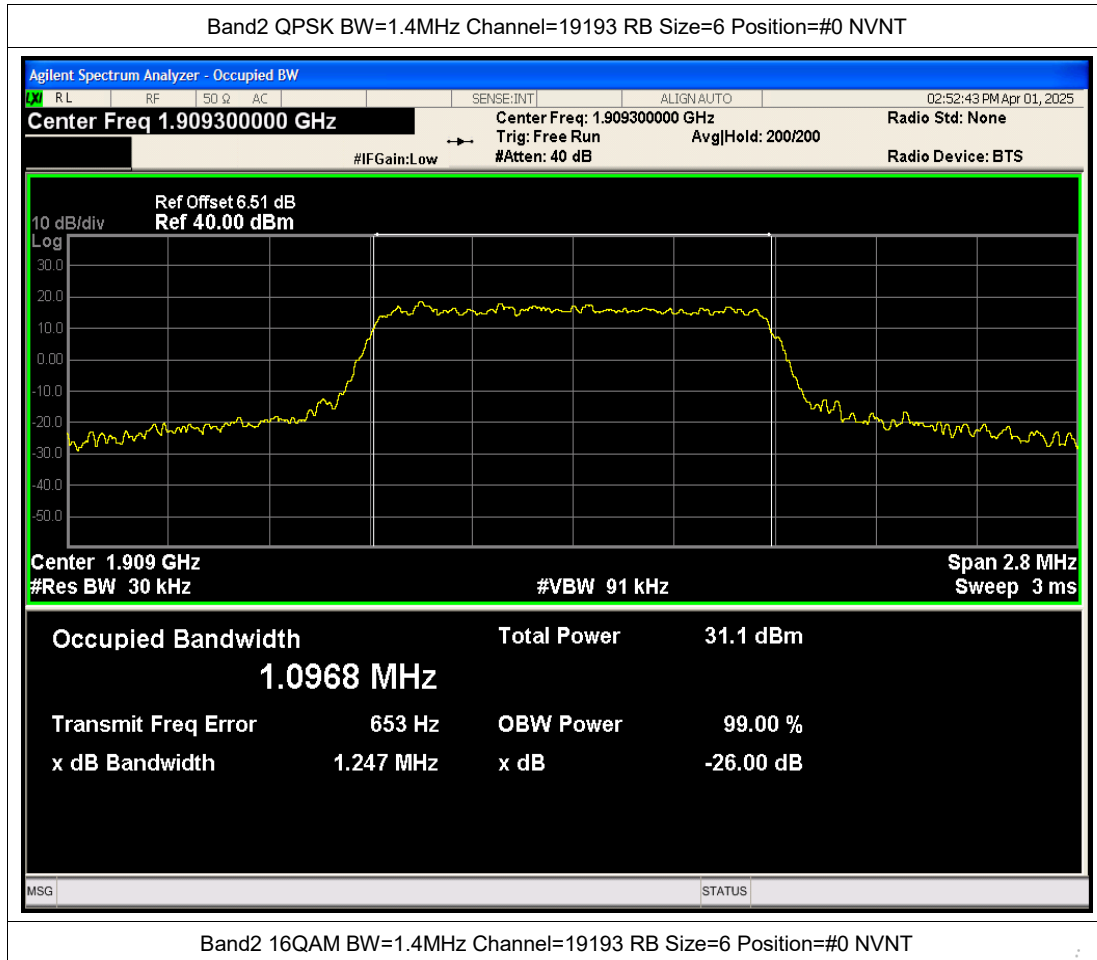


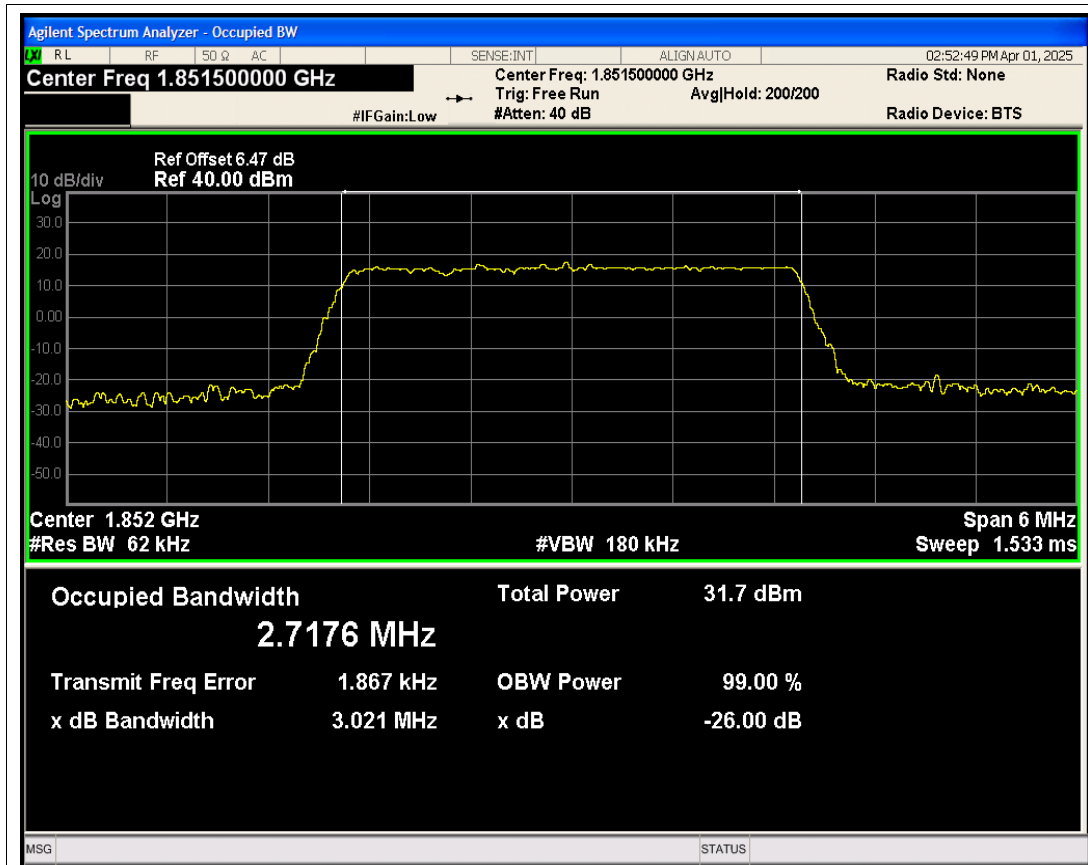




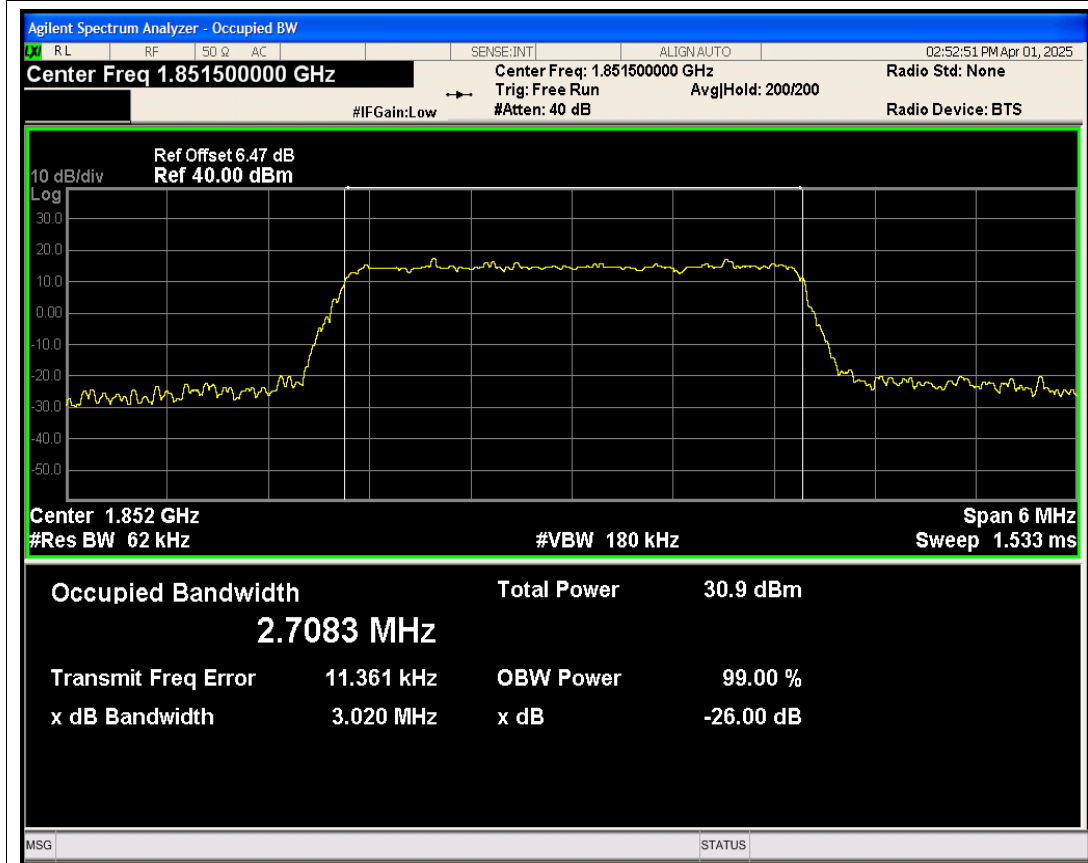
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0 NVNT

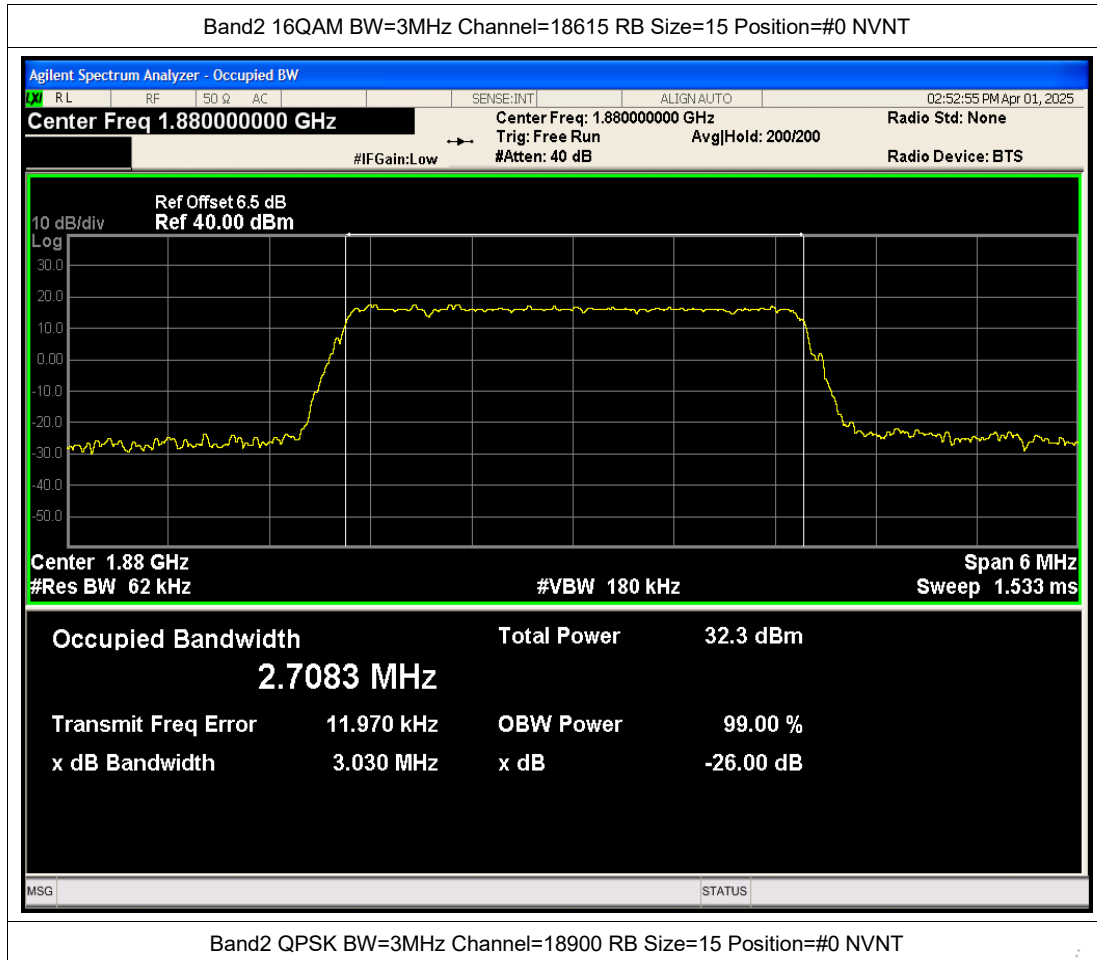


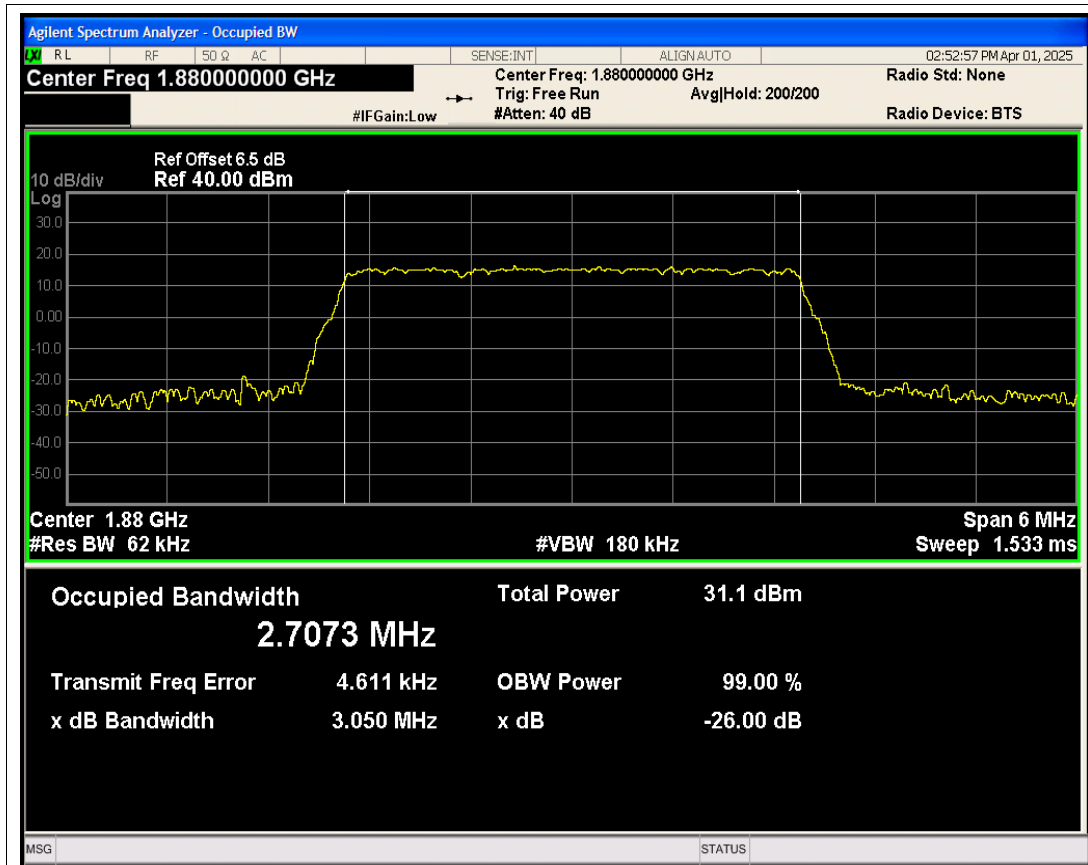




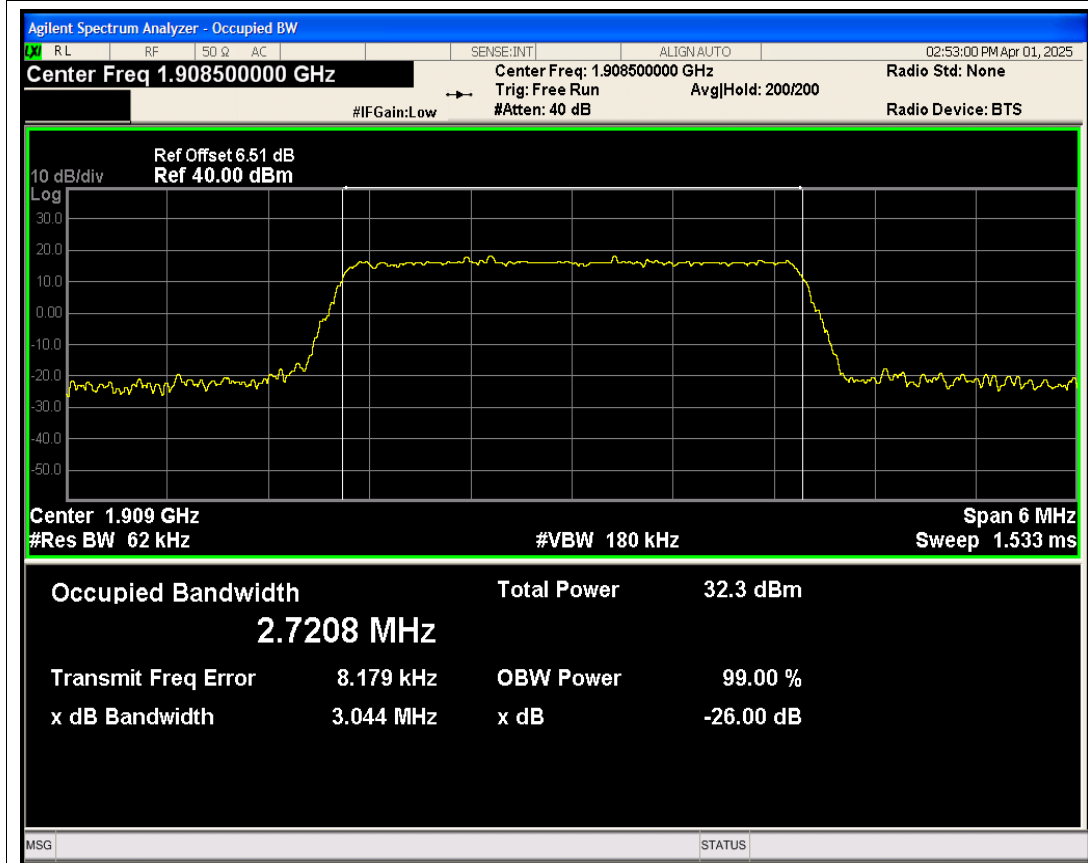
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0 NVNT

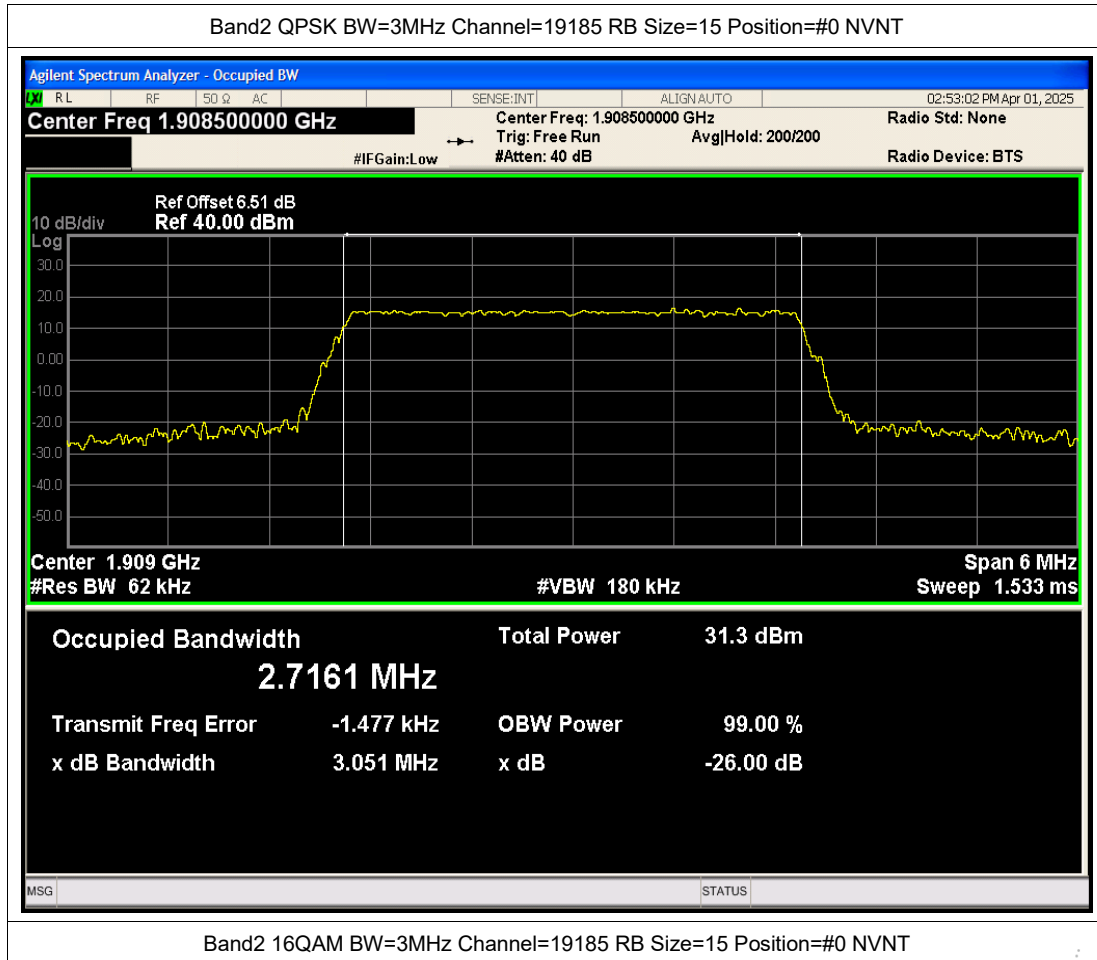


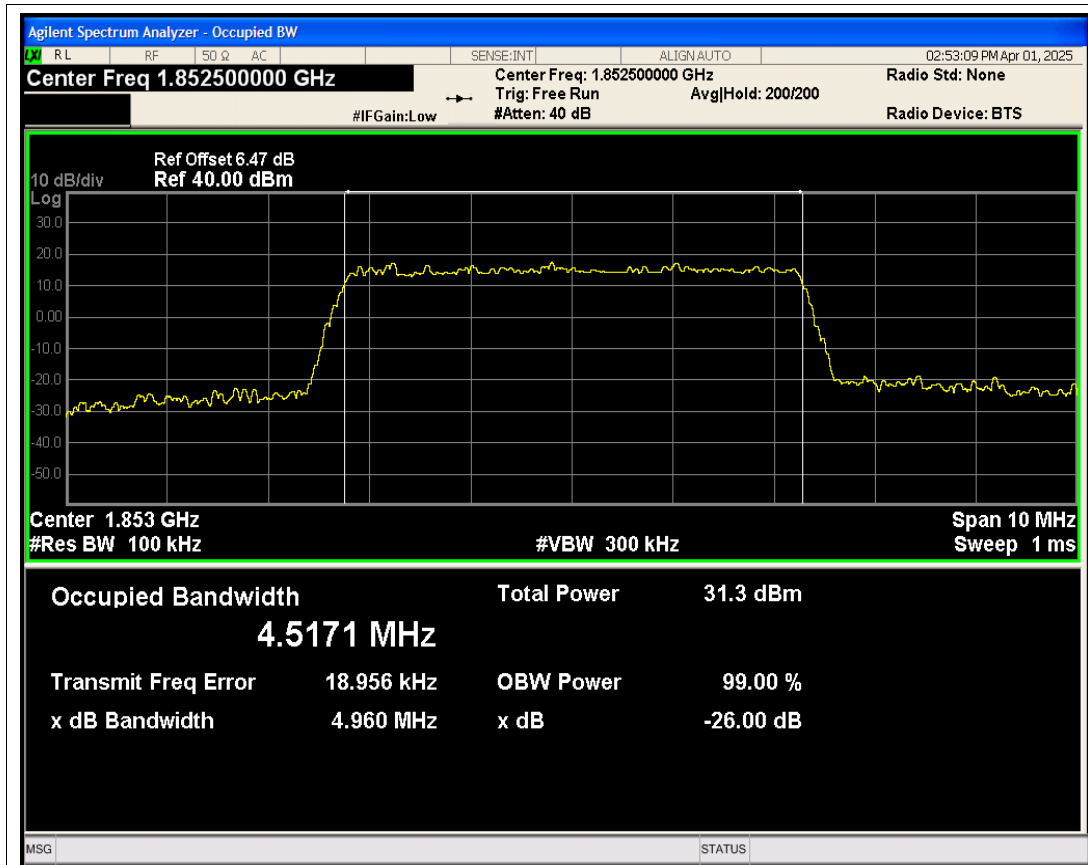




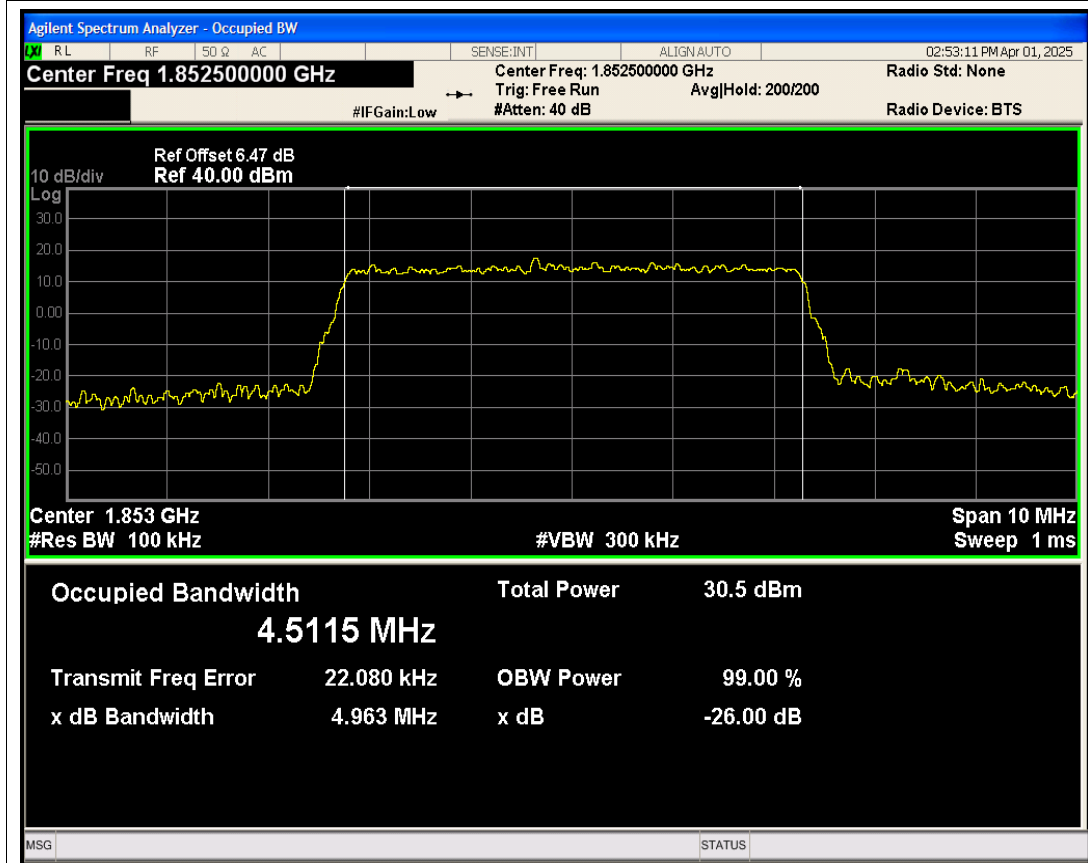
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0 NVNT

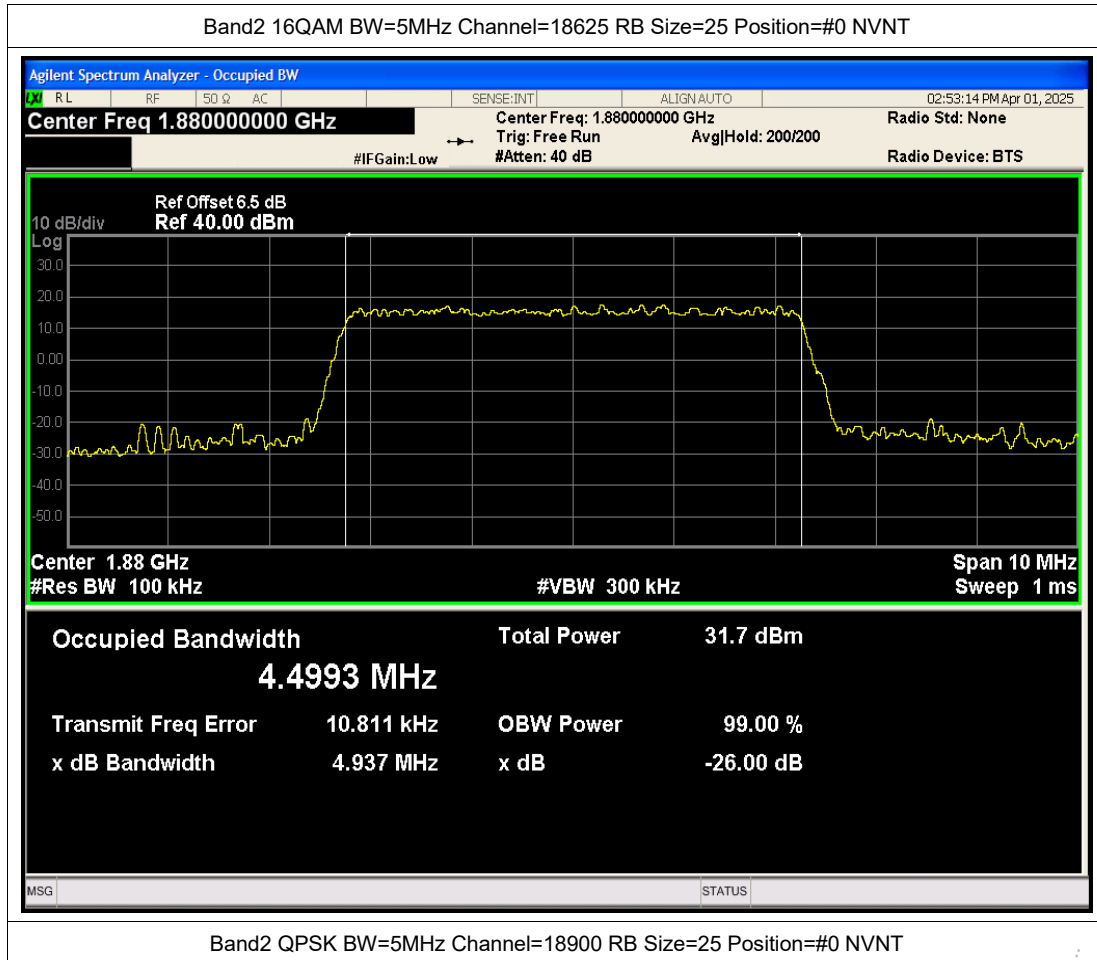


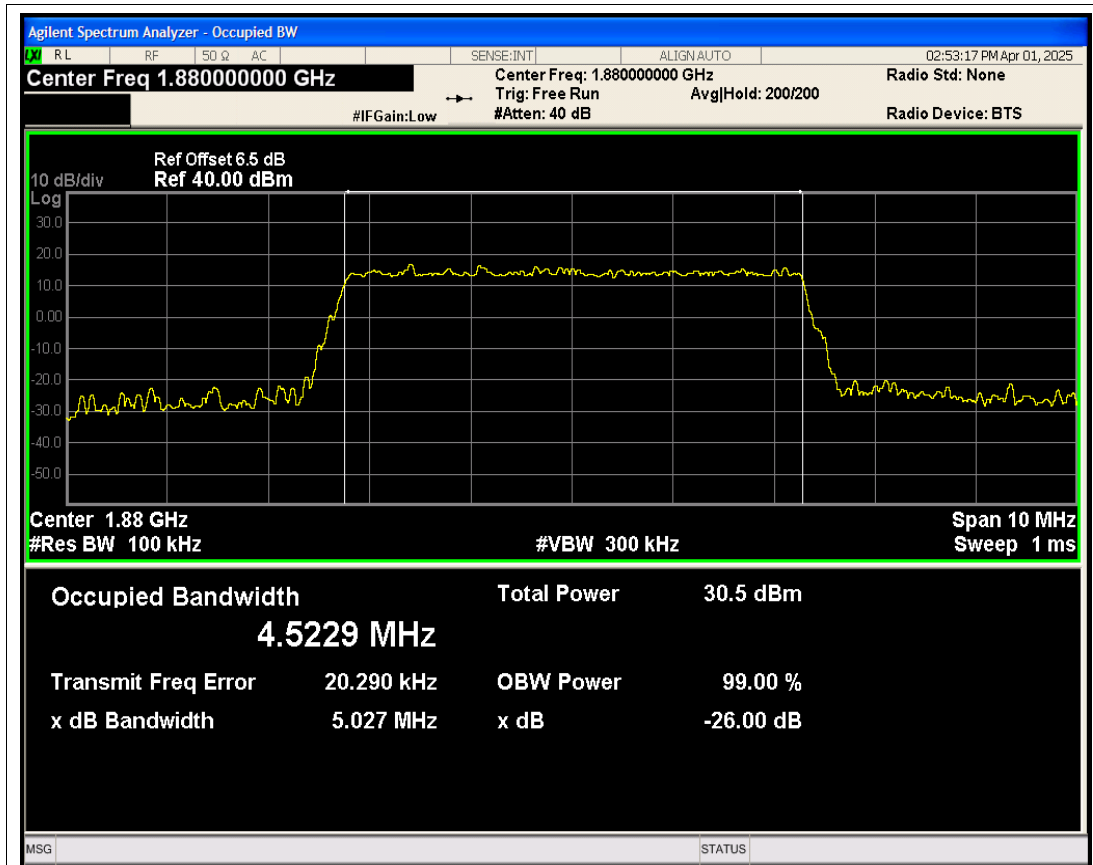




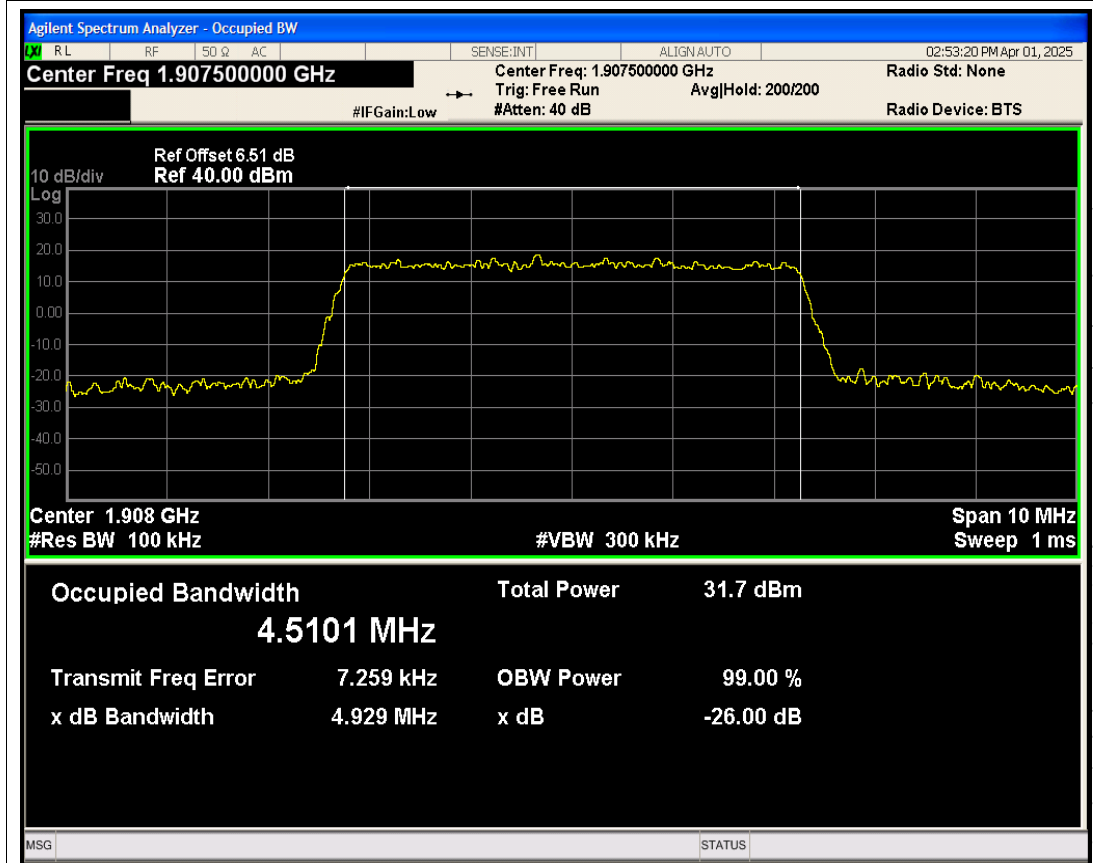
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0 NVNT

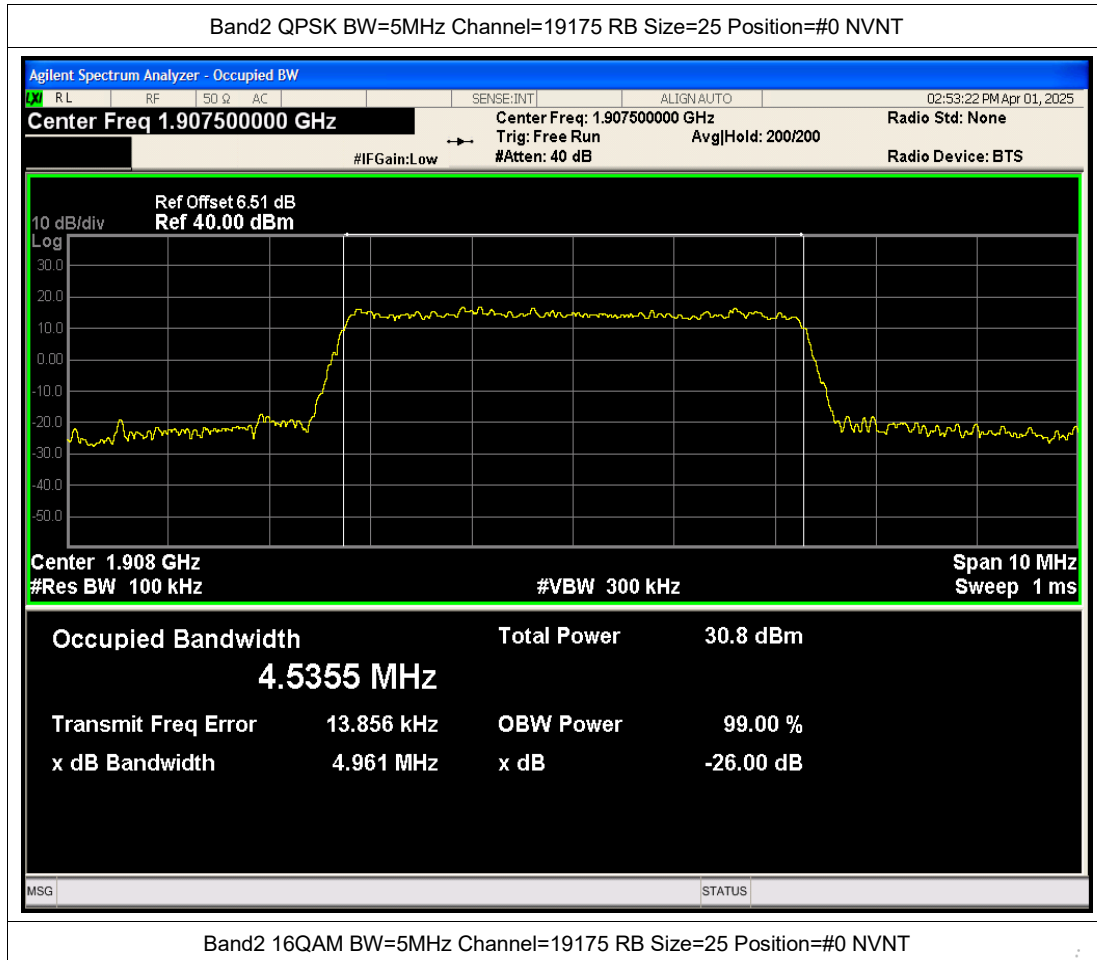


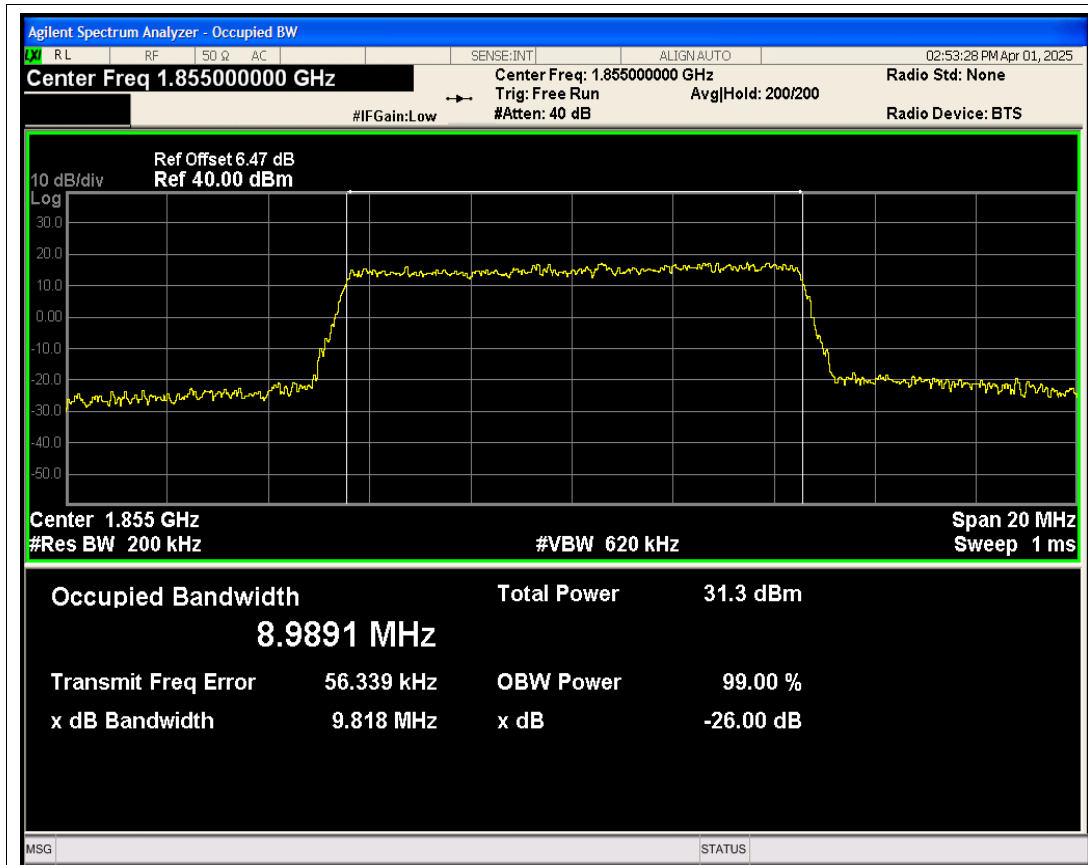




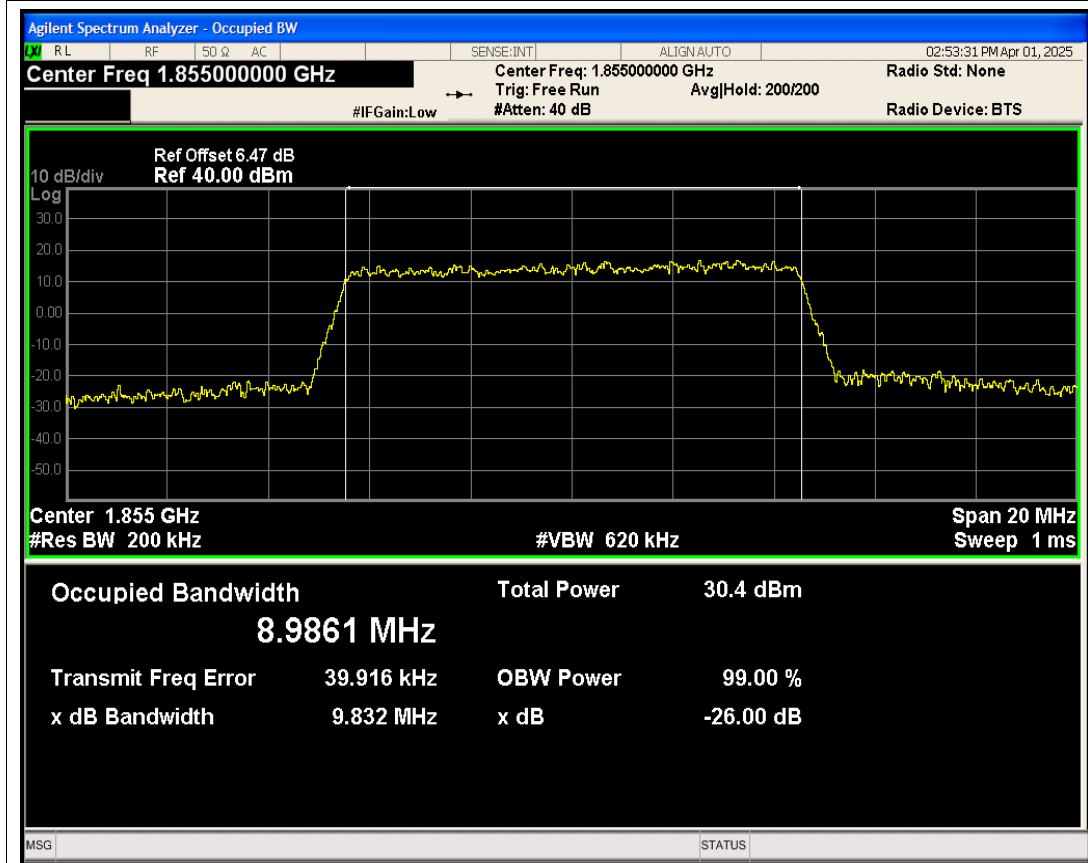
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0 NVNT

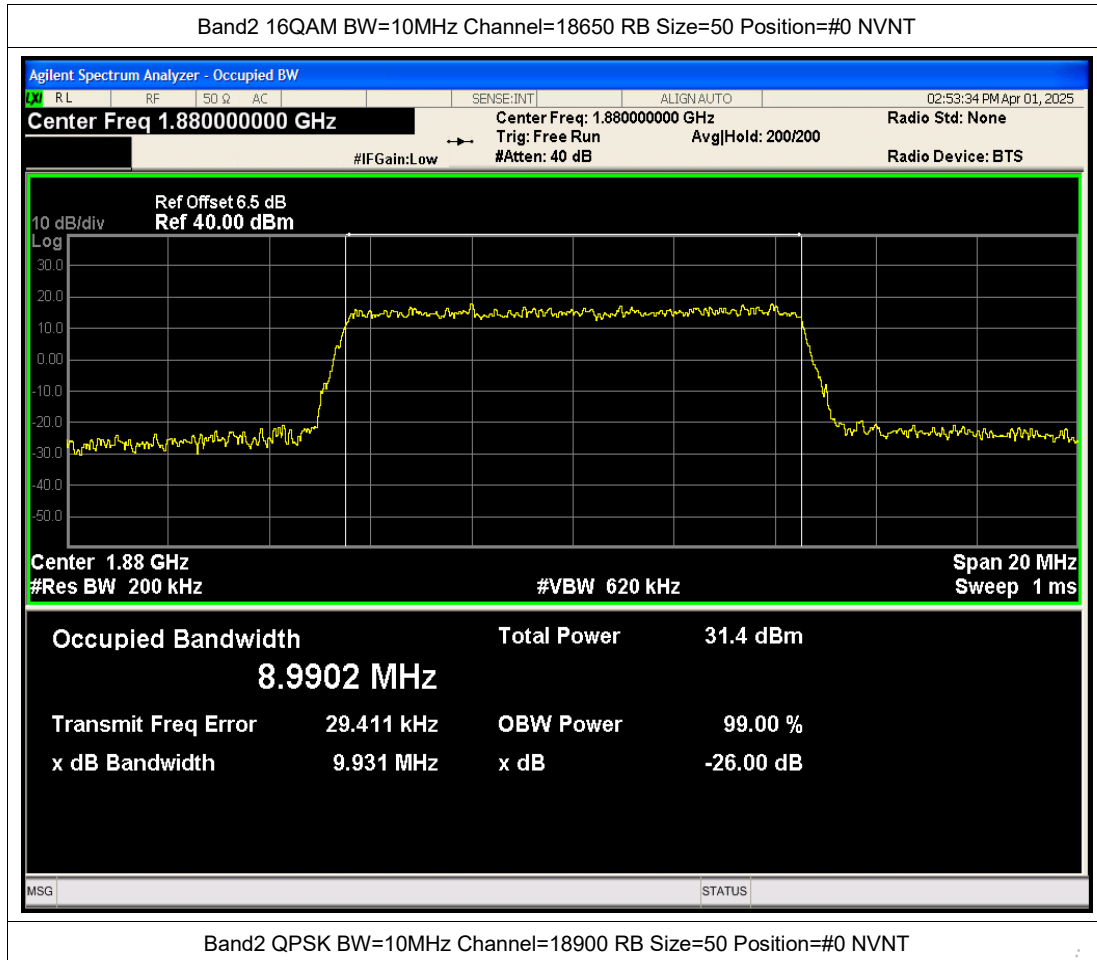


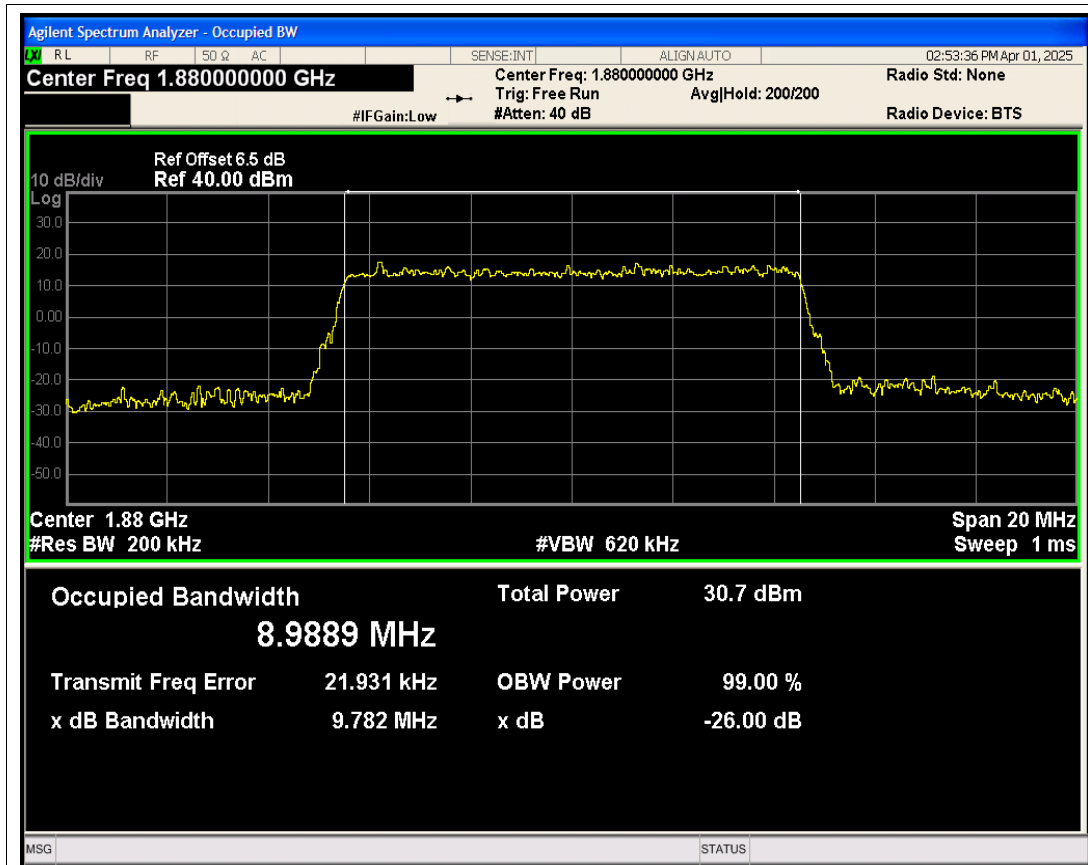




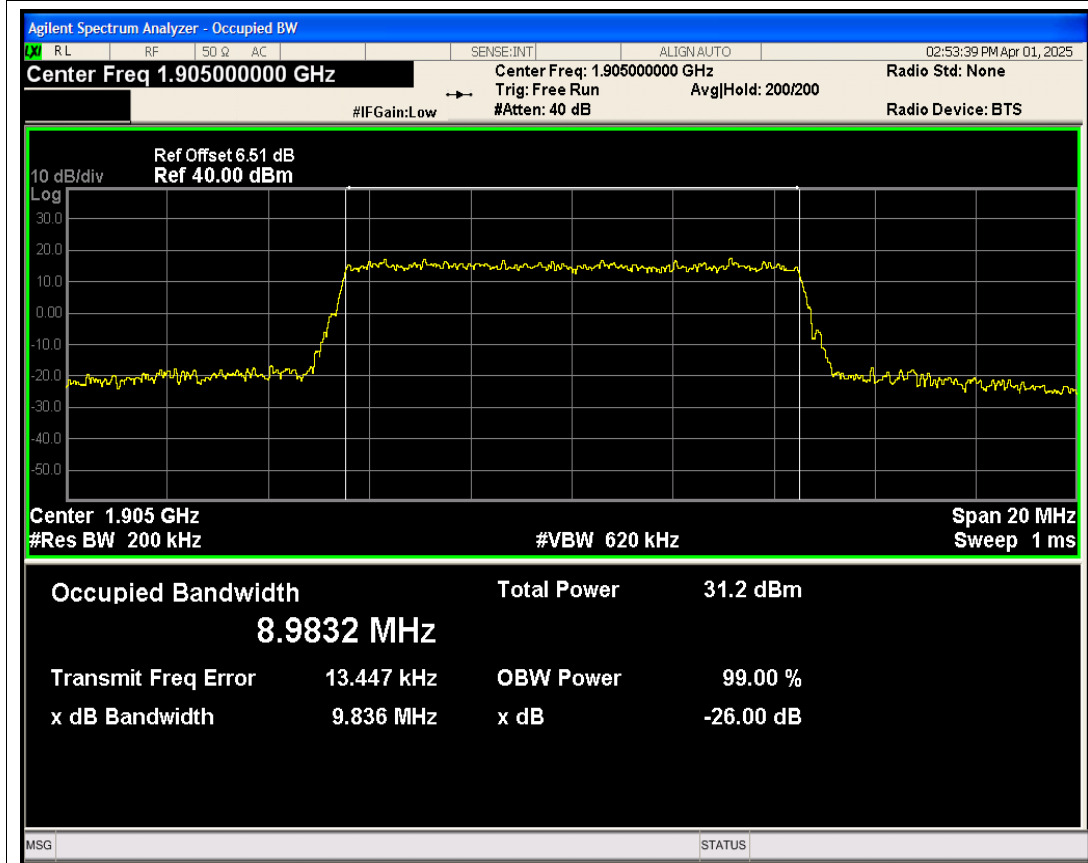
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0 NVNT

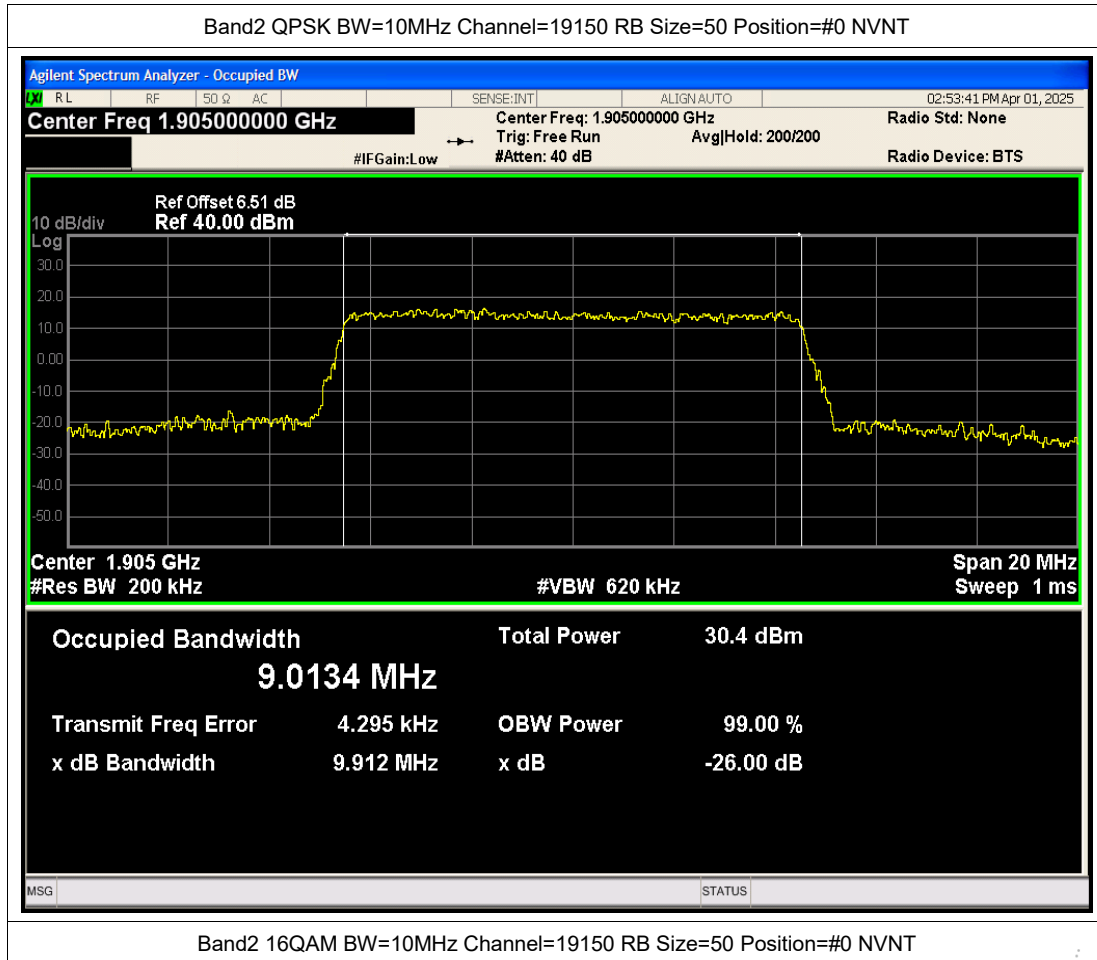


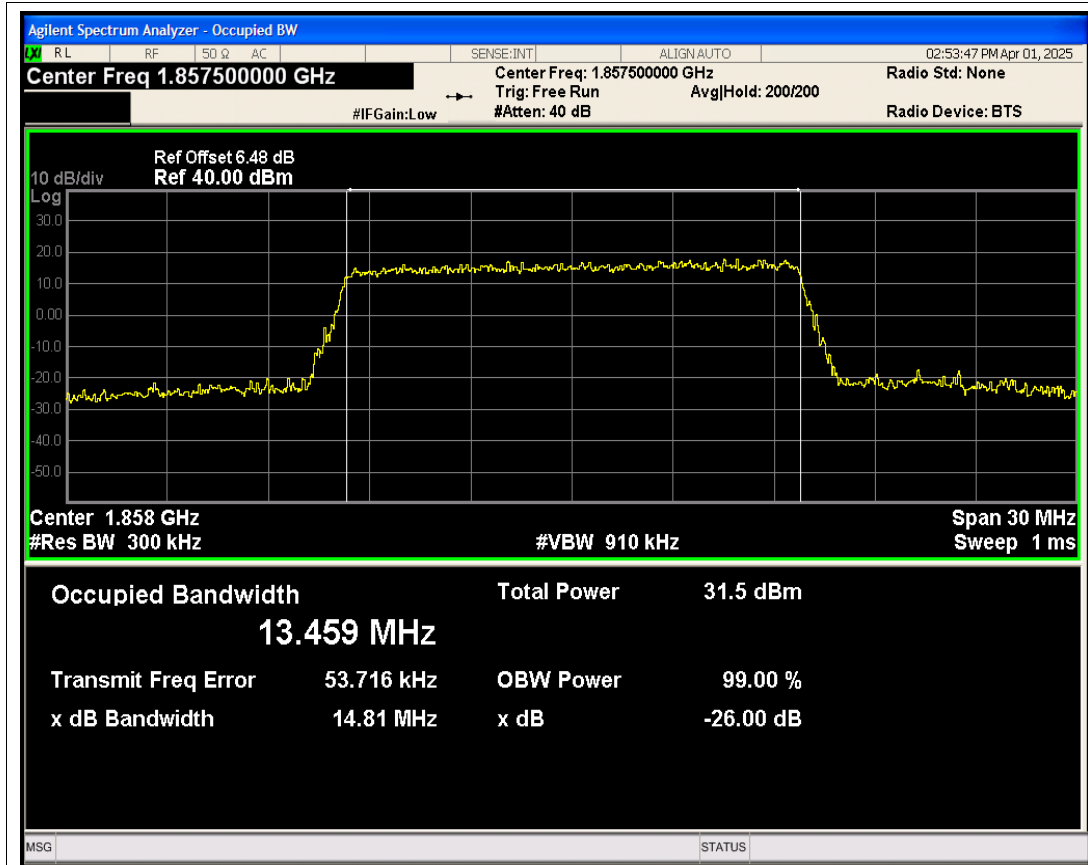




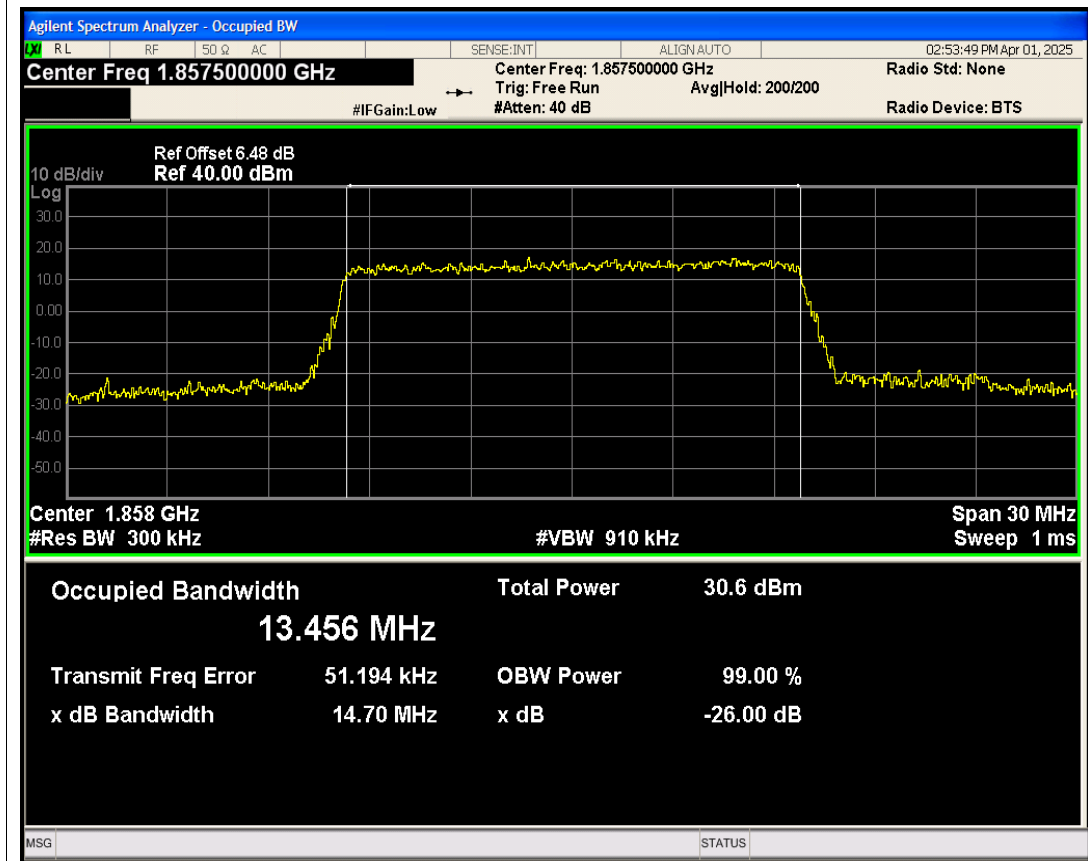
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0 NVNT

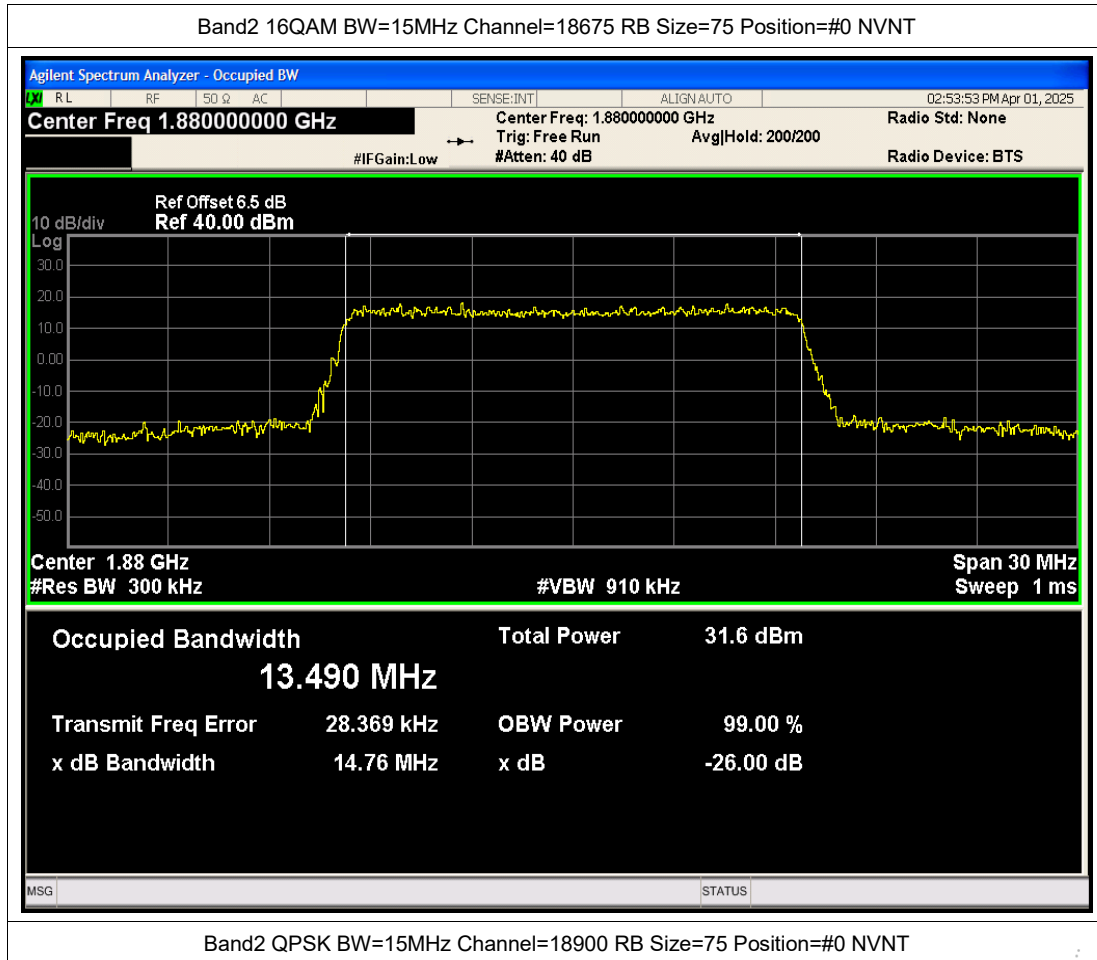


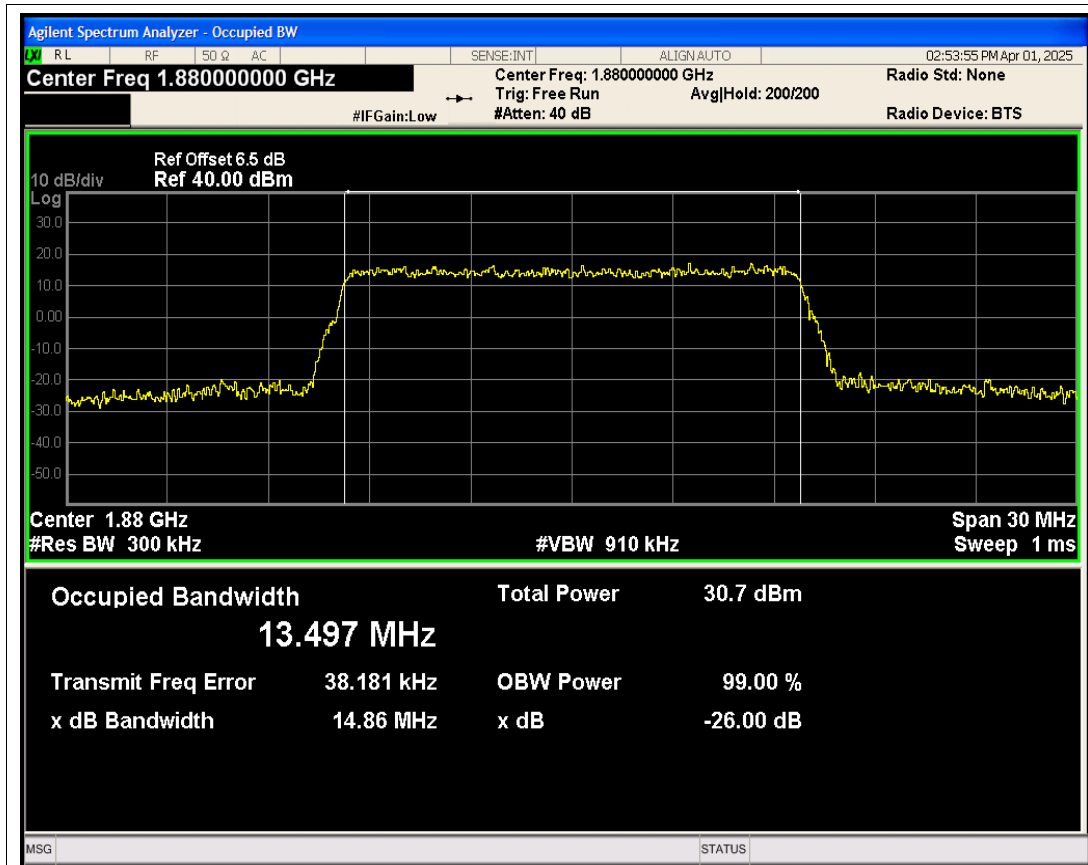




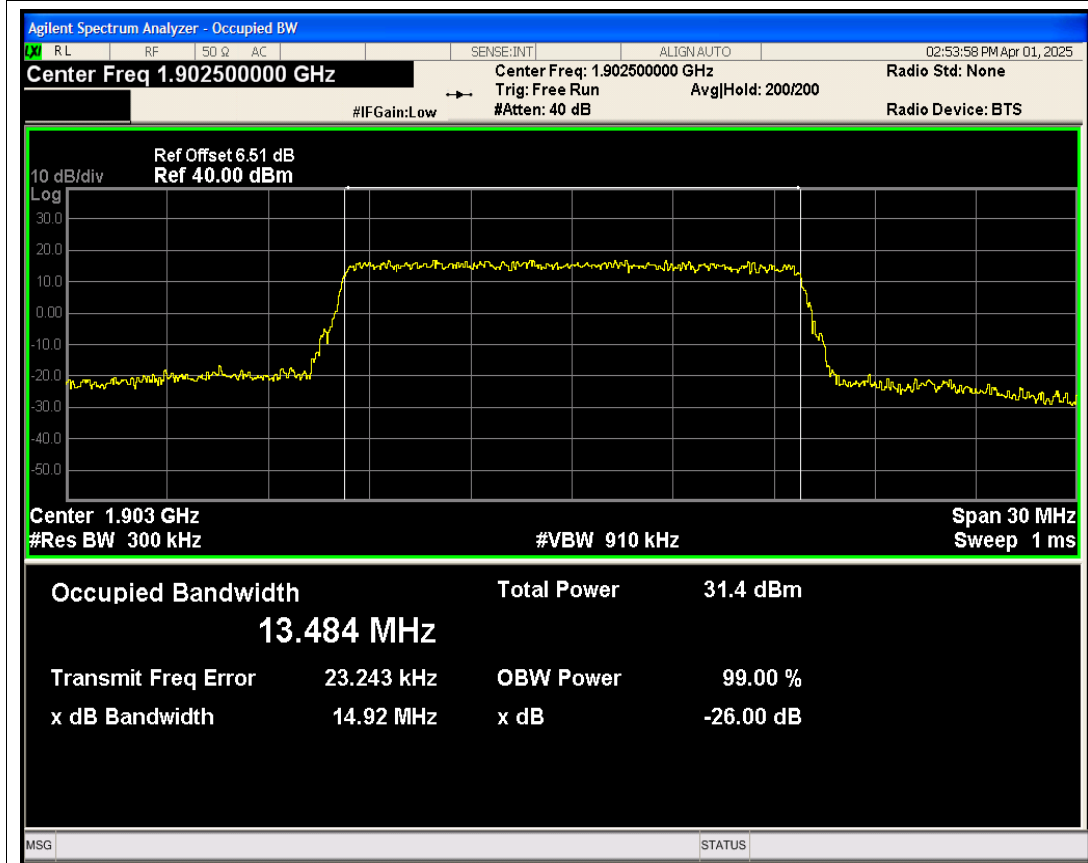
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0 NVNT

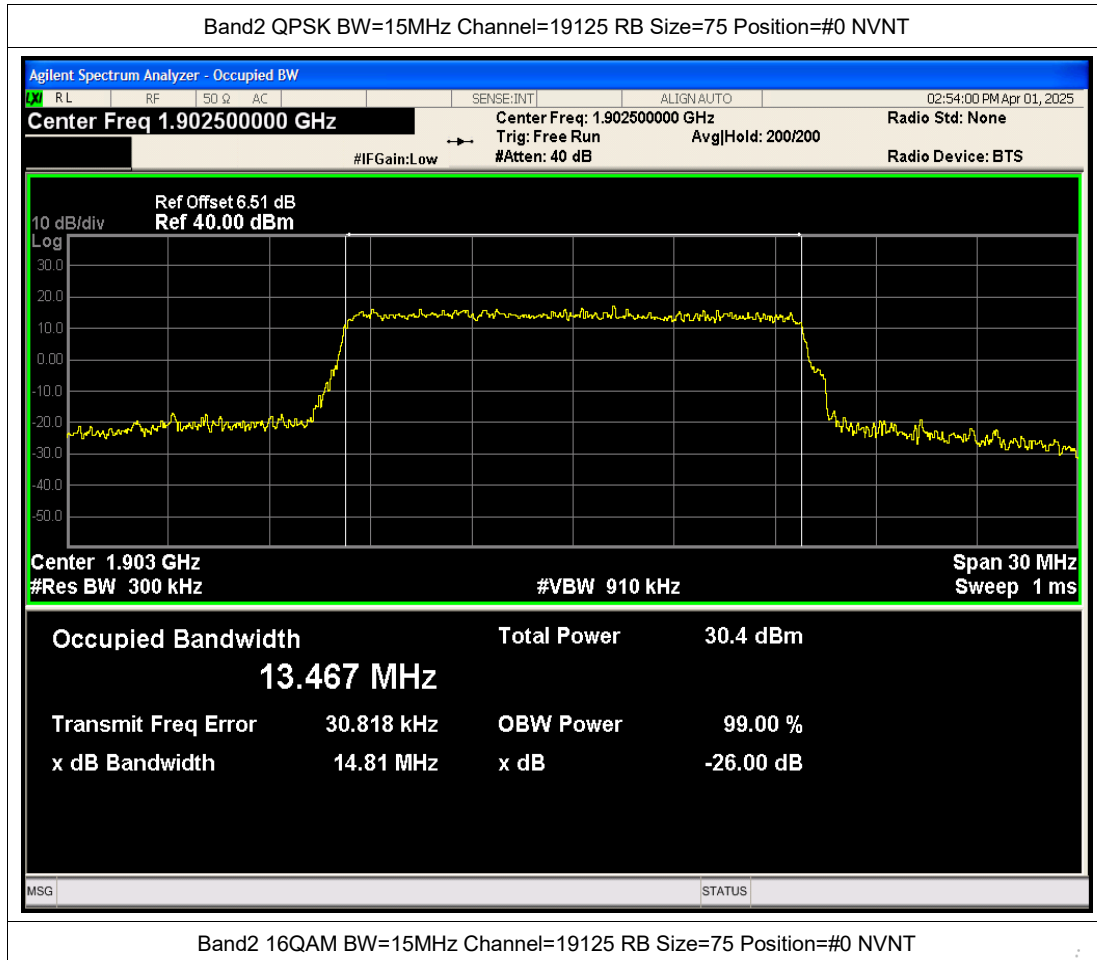


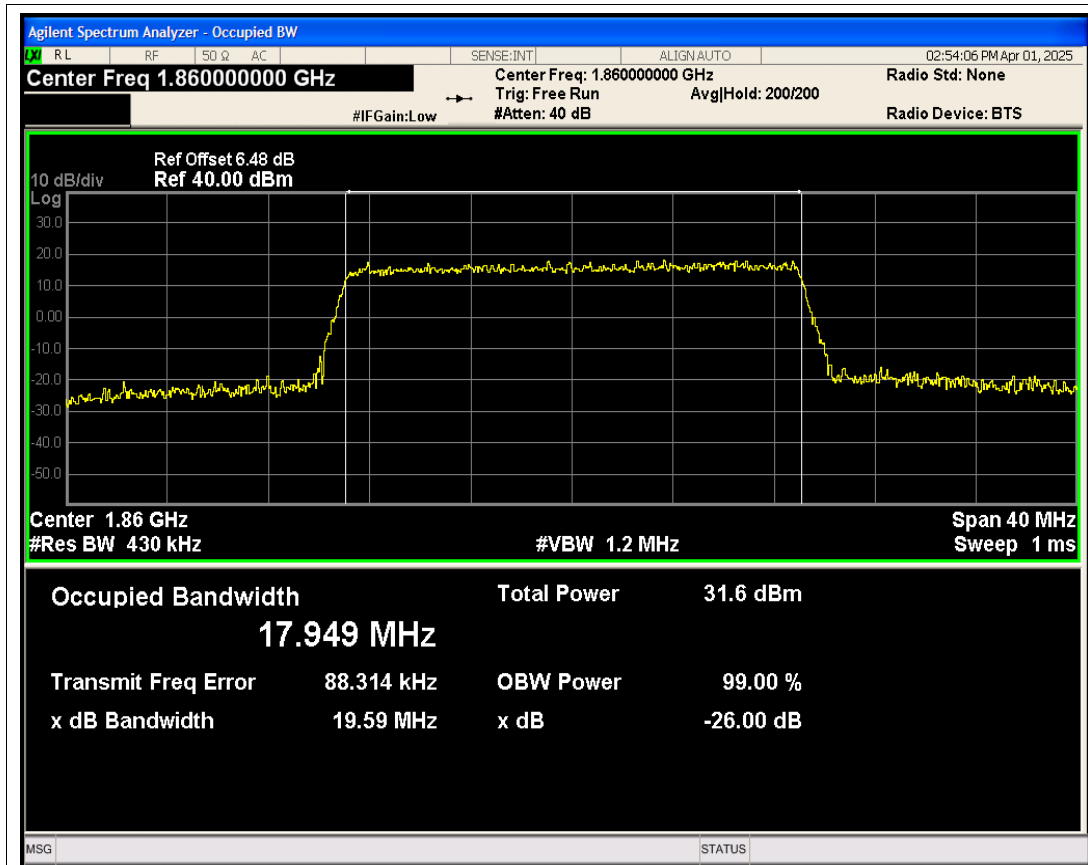




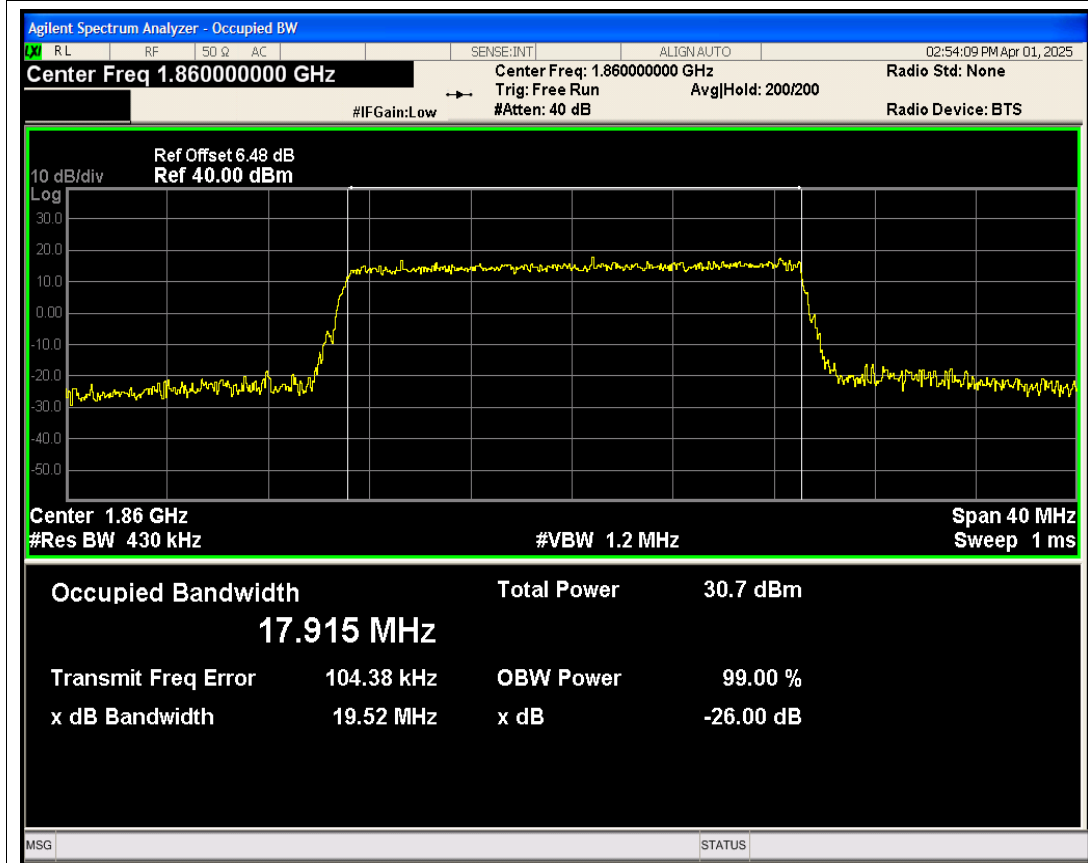
Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0 NVNT

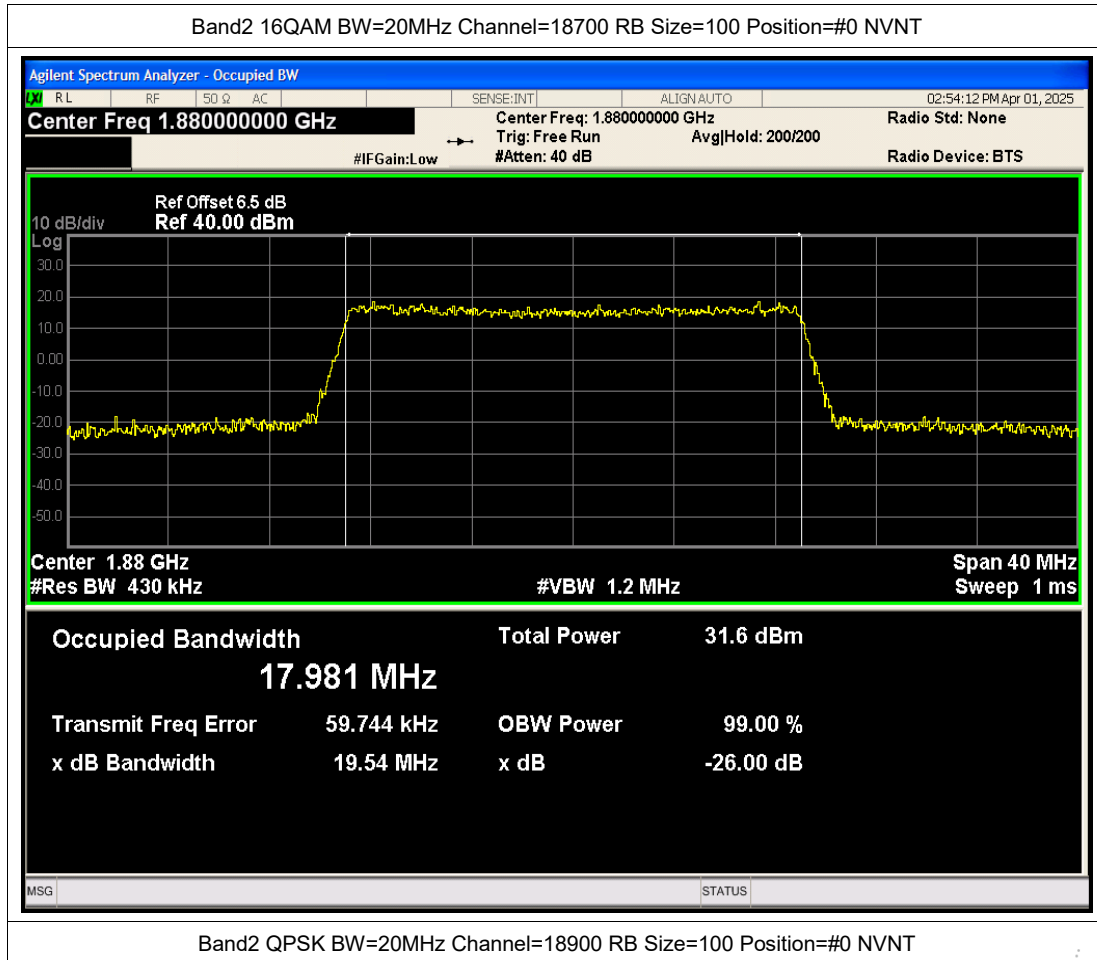


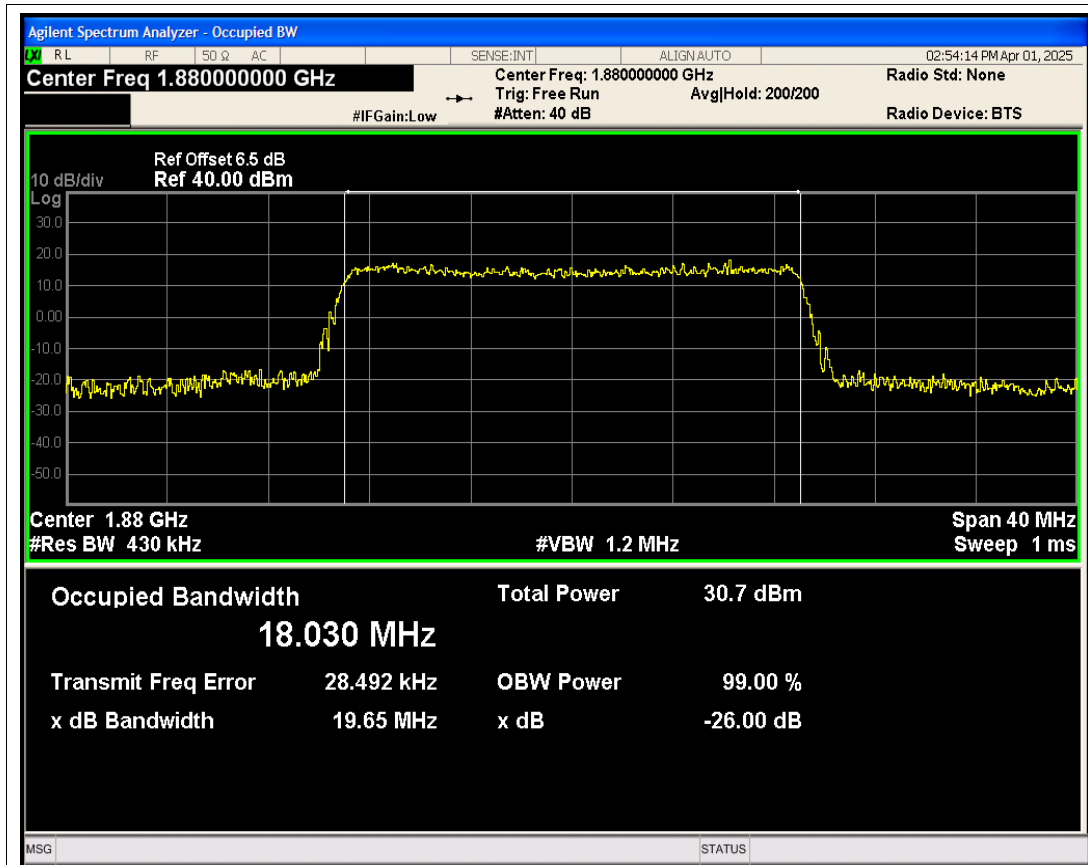




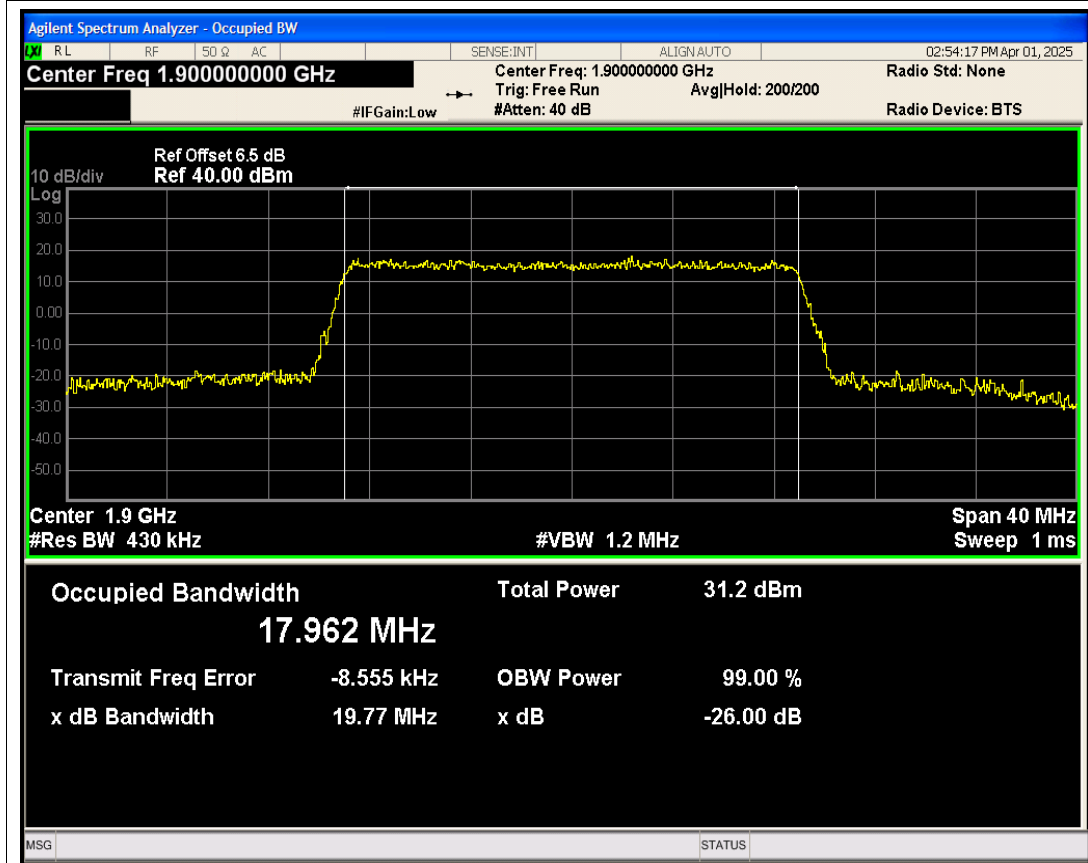
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0 NVNT

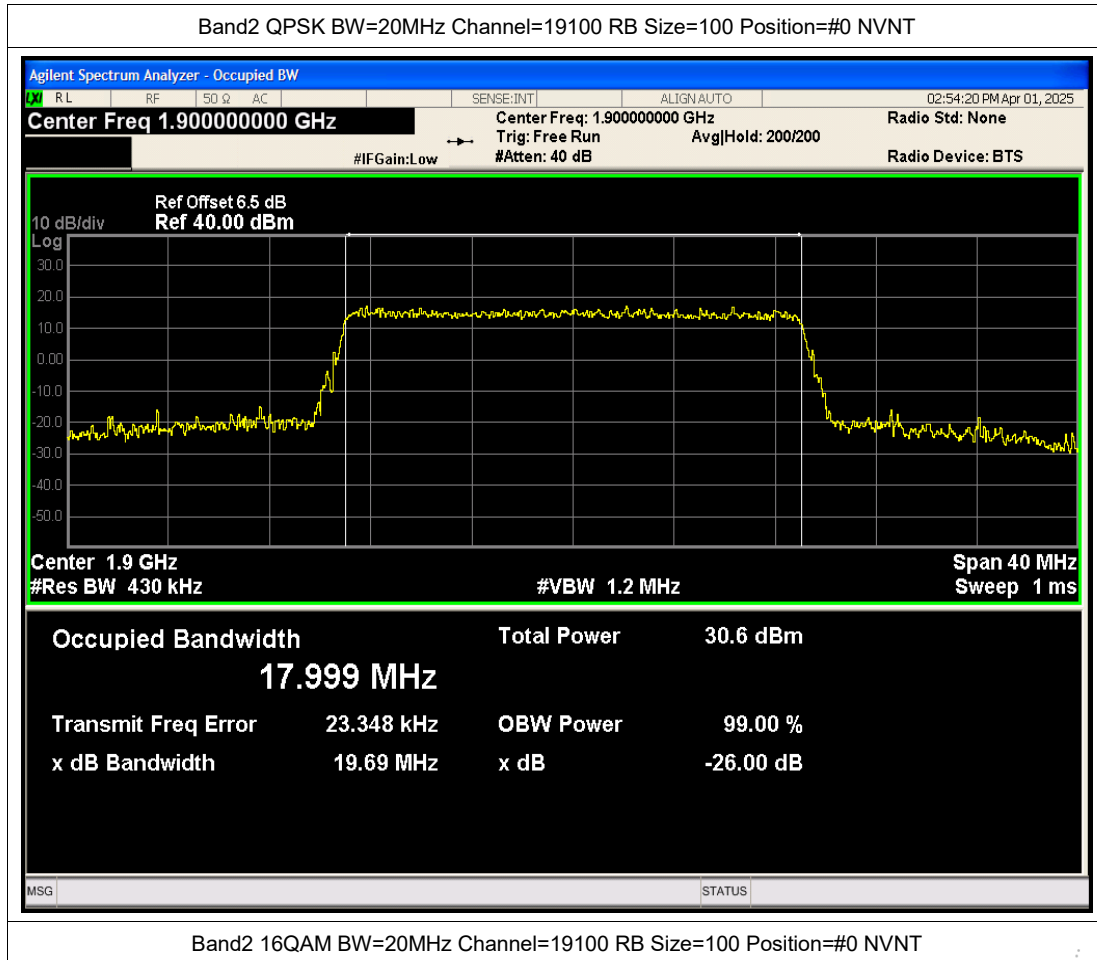






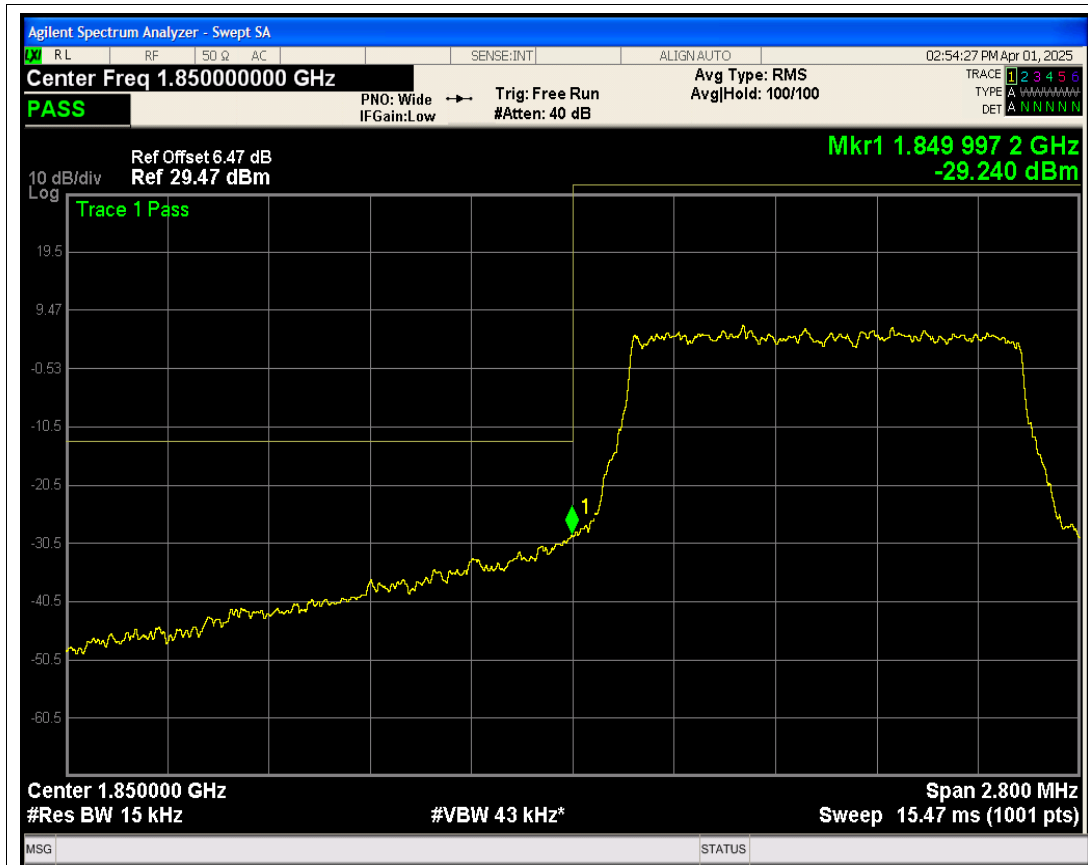
Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0 NVNT



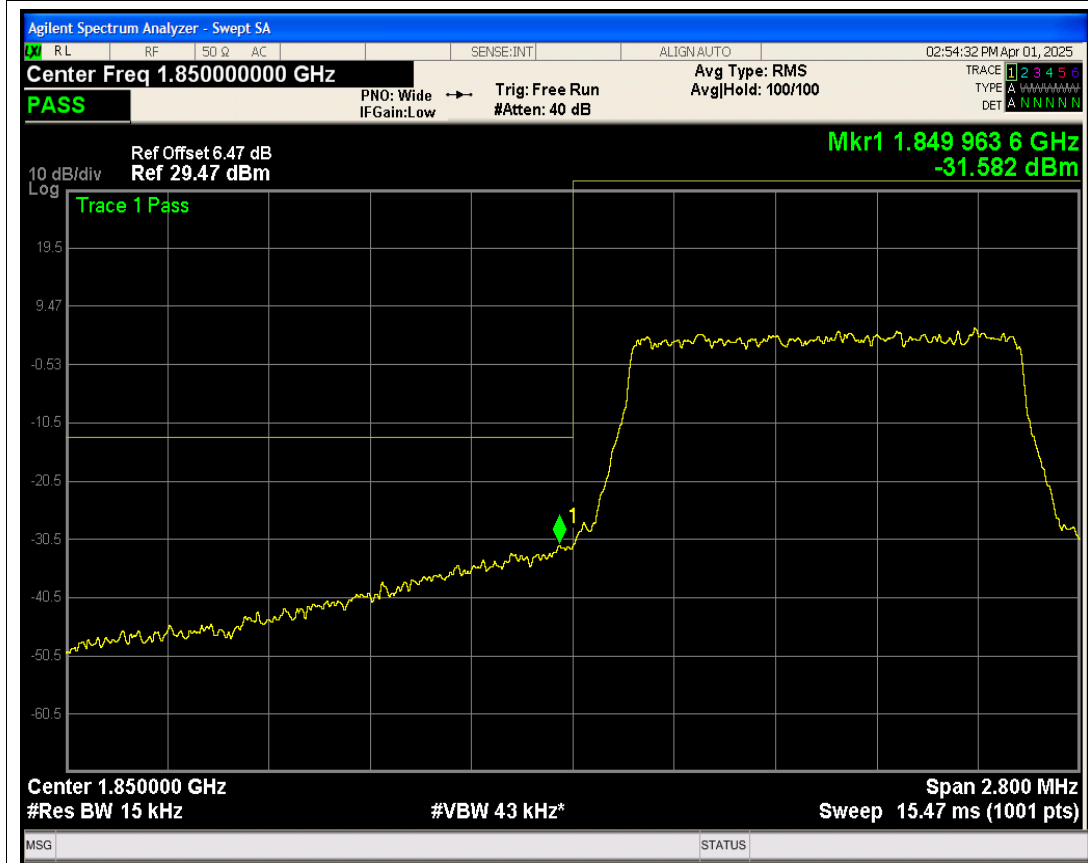


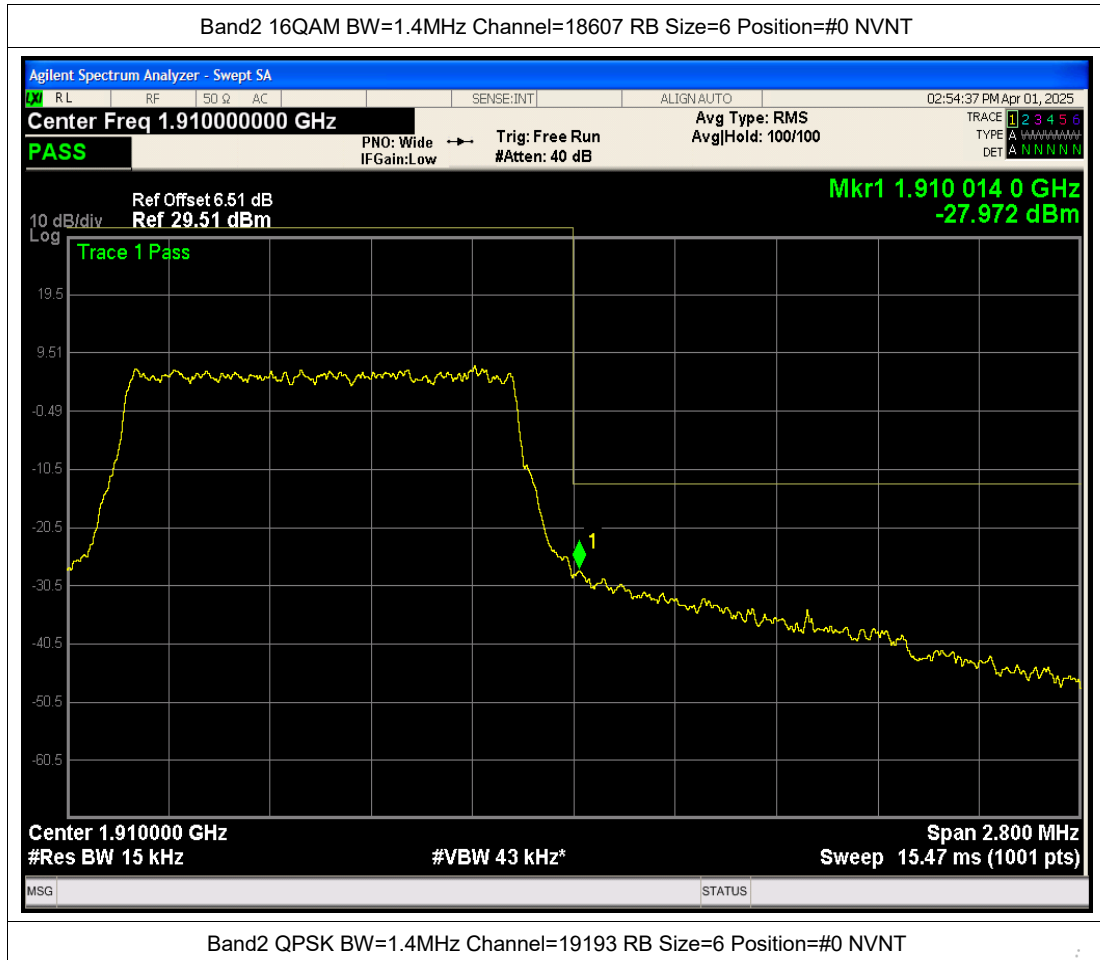
Appendix 5.Band edge

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	-29.23	-13	PASS
NVNT	Band2	1.4	18607	6	#0	16QAM	1849.96	-31.58	-13	PASS
NVNT	Band2	1.4	19193	6	#0	QPSK	1910.01	-27.97	-13	PASS
NVNT	Band2	1.4	19193	6	#0	16QAM	1910.00	-28.51	-13	PASS
NVNT	Band2	3	18615	15	#0	QPSK	1850.00	-23.30	-13	PASS
NVNT	Band2	3	18615	15	#0	16QAM	1850.00	-24.91	-13	PASS
NVNT	Band2	3	19185	15	#0	QPSK	1910.00	-23.39	-13	PASS
NVNT	Band2	3	19185	15	#0	16QAM	1910.00	-23.46	-13	PASS
NVNT	Band2	5	18625	25	#0	QPSK	1850.00	-30.02	-13	PASS
NVNT	Band2	5	18625	25	#0	16QAM	1849.99	-31.83	-13	PASS
NVNT	Band2	5	19175	25	#0	QPSK	1910.00	-27.61	-13	PASS
NVNT	Band2	5	19175	25	#0	16QAM	1910.00	-29.63	-13	PASS
NVNT	Band2	10	18650	50	#0	QPSK	1850.00	-32.63	-13	PASS
NVNT	Band2	10	18650	50	#0	16QAM	1848.96	-35.55	-13	PASS
NVNT	Band2	10	19150	50	#0	QPSK	1910.00	-30.60	-13	PASS
NVNT	Band2	10	19150	50	#0	16QAM	1910.00	-32.27	-13	PASS
NVNT	Band2	15	18675	75	#0	QPSK	1849.91	-32.72	-13	PASS
NVNT	Band2	15	18675	75	#0	16QAM	1849.94	-33.65	-13	PASS
NVNT	Band2	15	19125	75	#0	QPSK	1910.00	-31.79	-13	PASS
NVNT	Band2	15	19125	75	#0	16QAM	1910.03	-32.70	-13	PASS
NVNT	Band2	20	18700	100	#0	QPSK	1850.00	-33.74	-13	PASS
NVNT	Band2	20	18700	100	#0	16QAM	1850.00	-35.22	-13	PASS
NVNT	Band2	20	19100	100	#0	QPSK	1910.00	-32.53	-13	PASS
NVNT	Band2	20	19100	100	#0	16QAM	1910.96	-34.82	-13	PASS



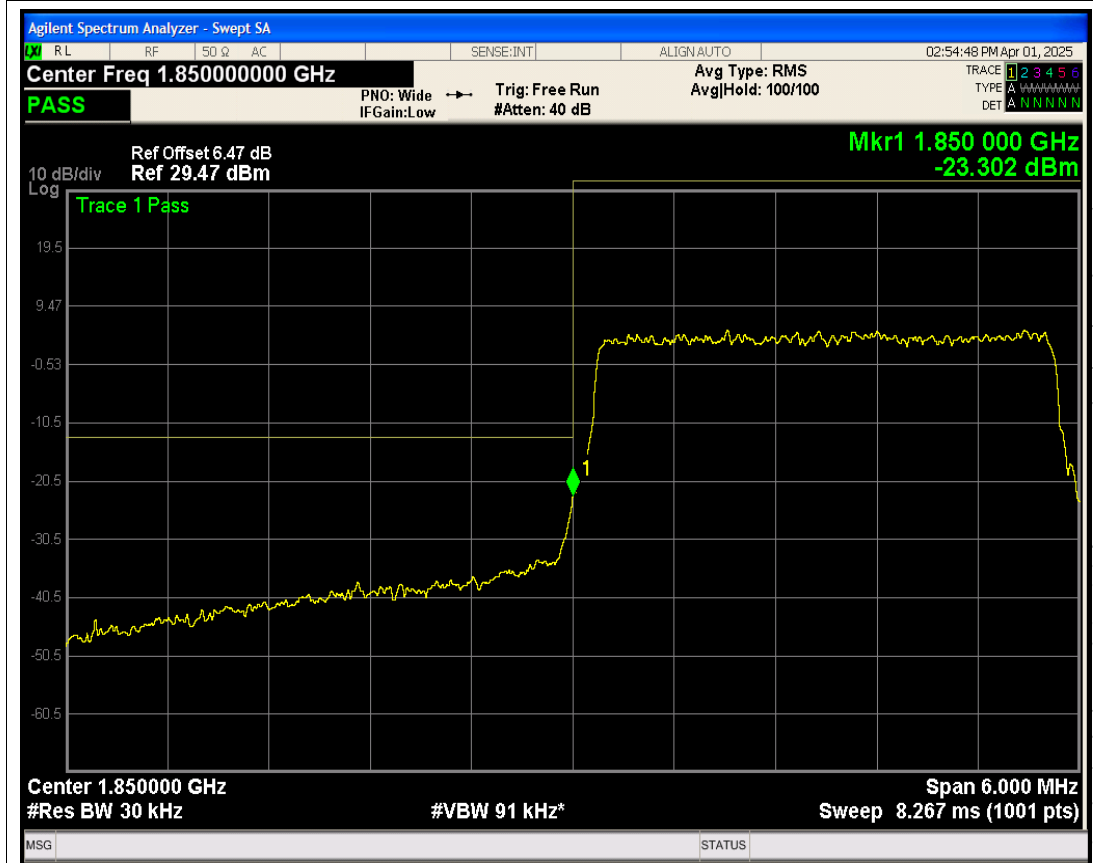
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0 NVNT

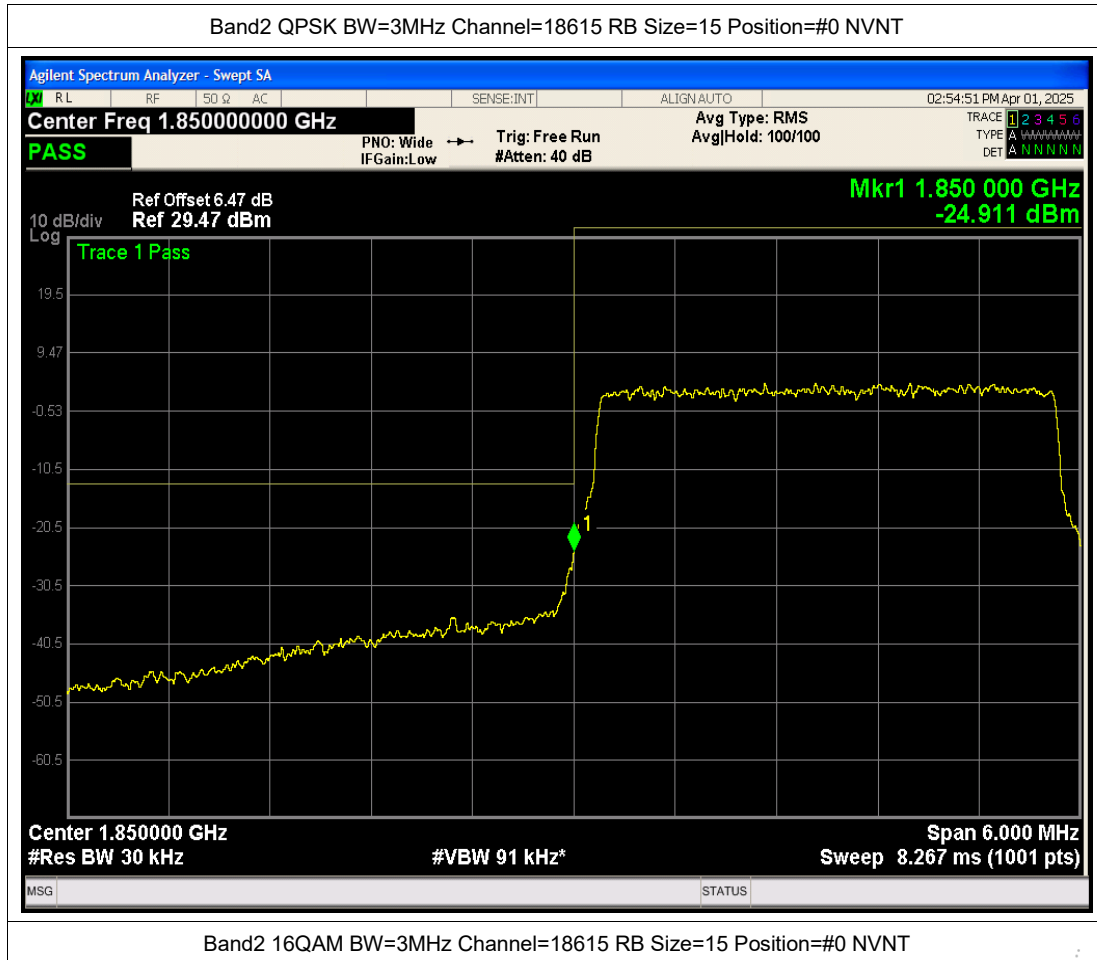


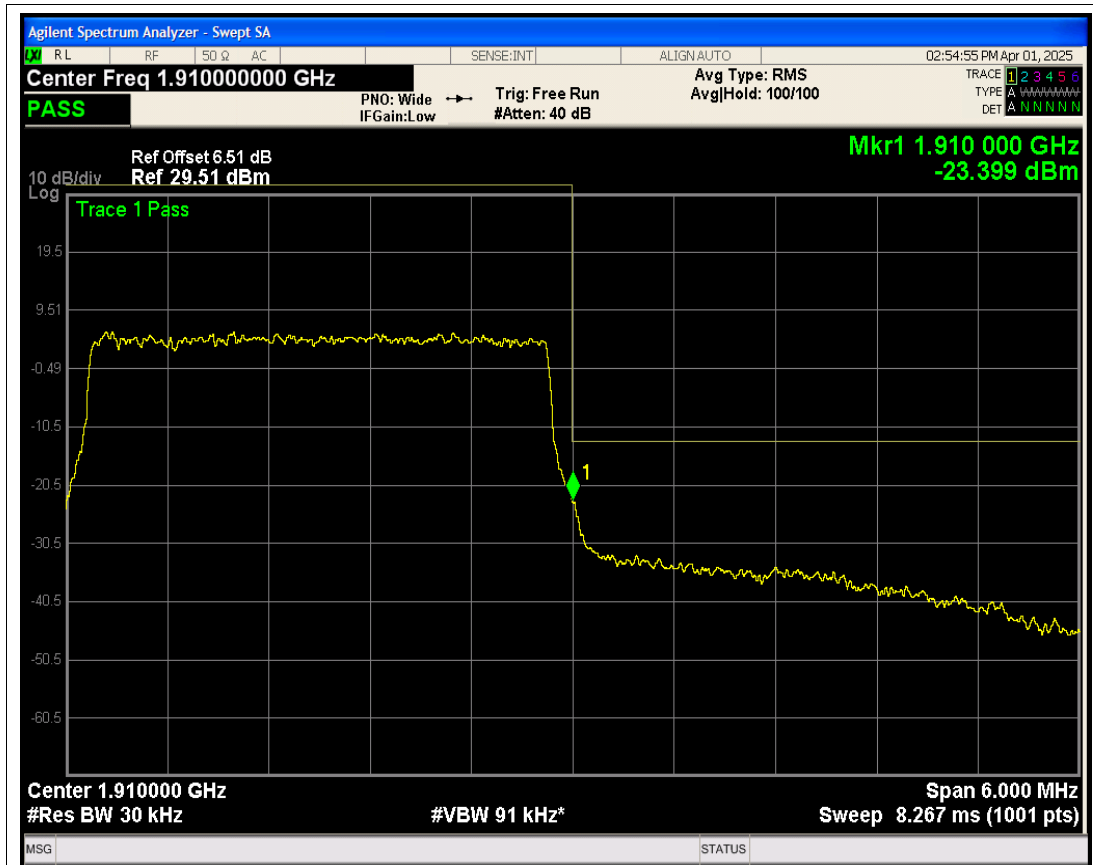




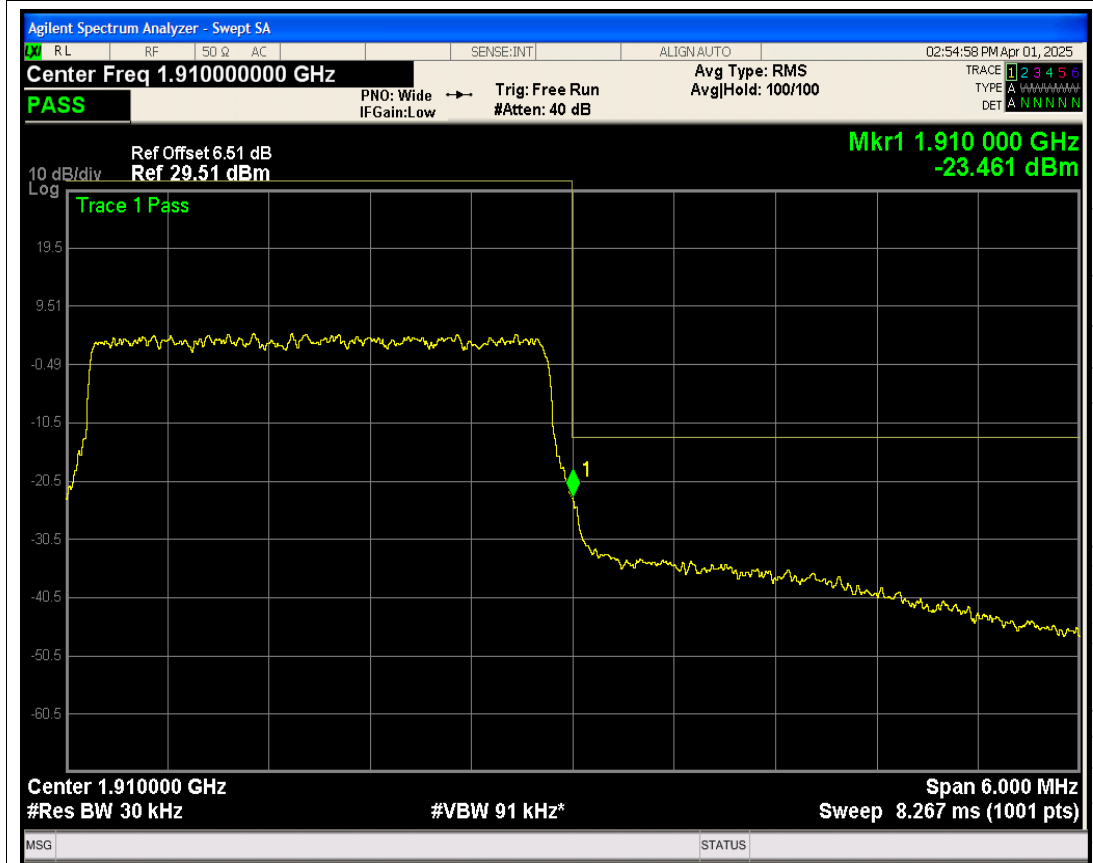
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0 NVNT

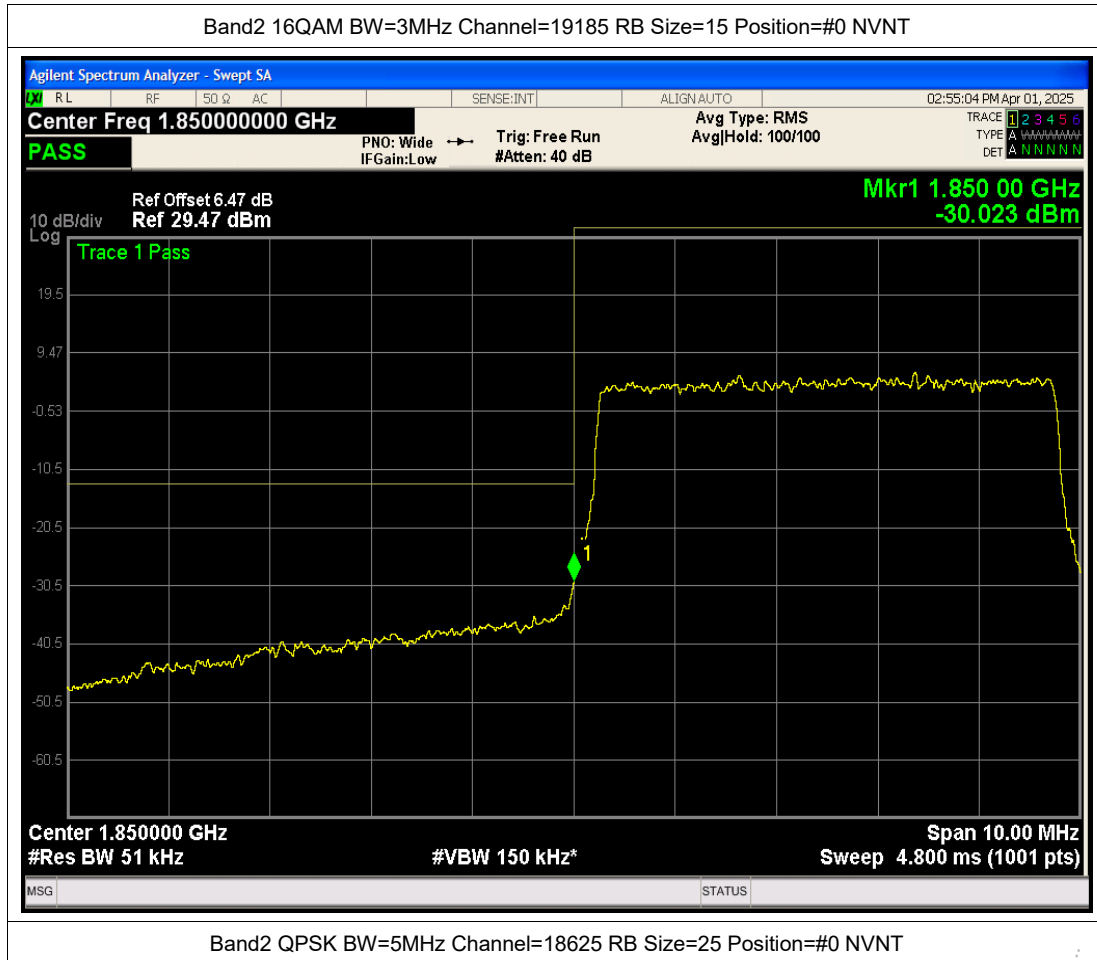


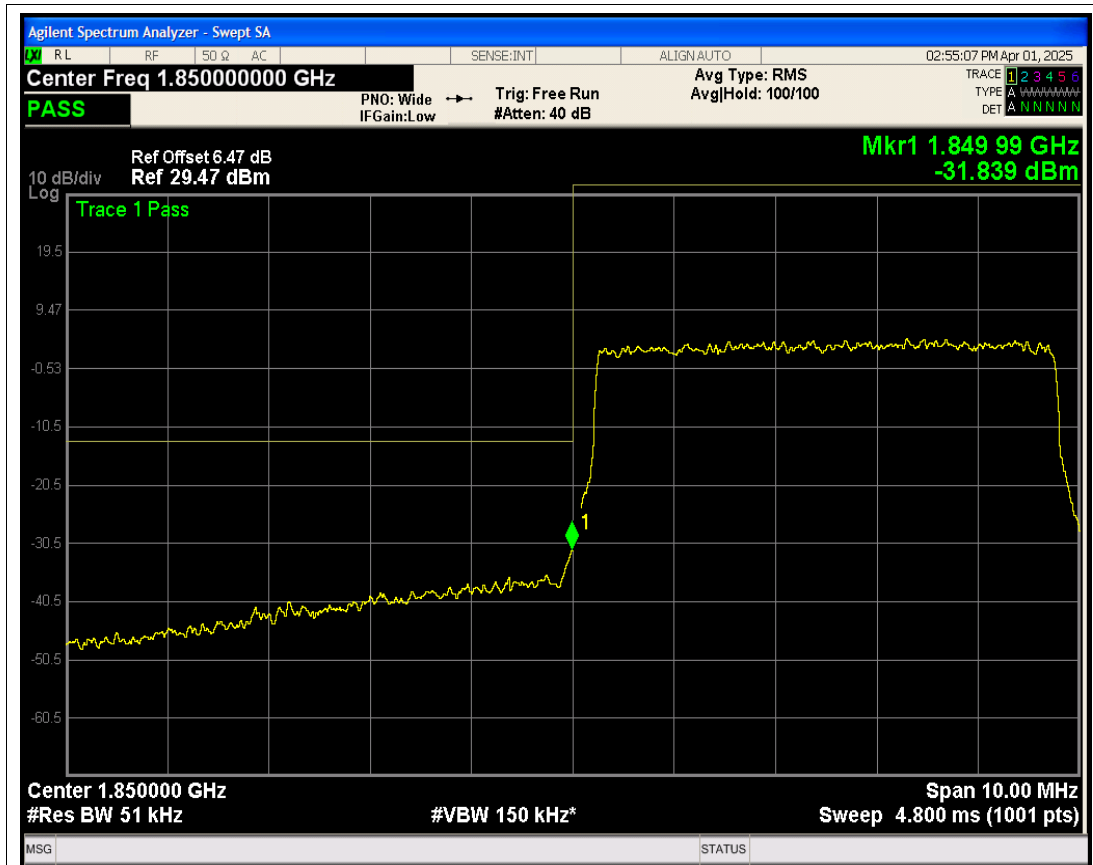




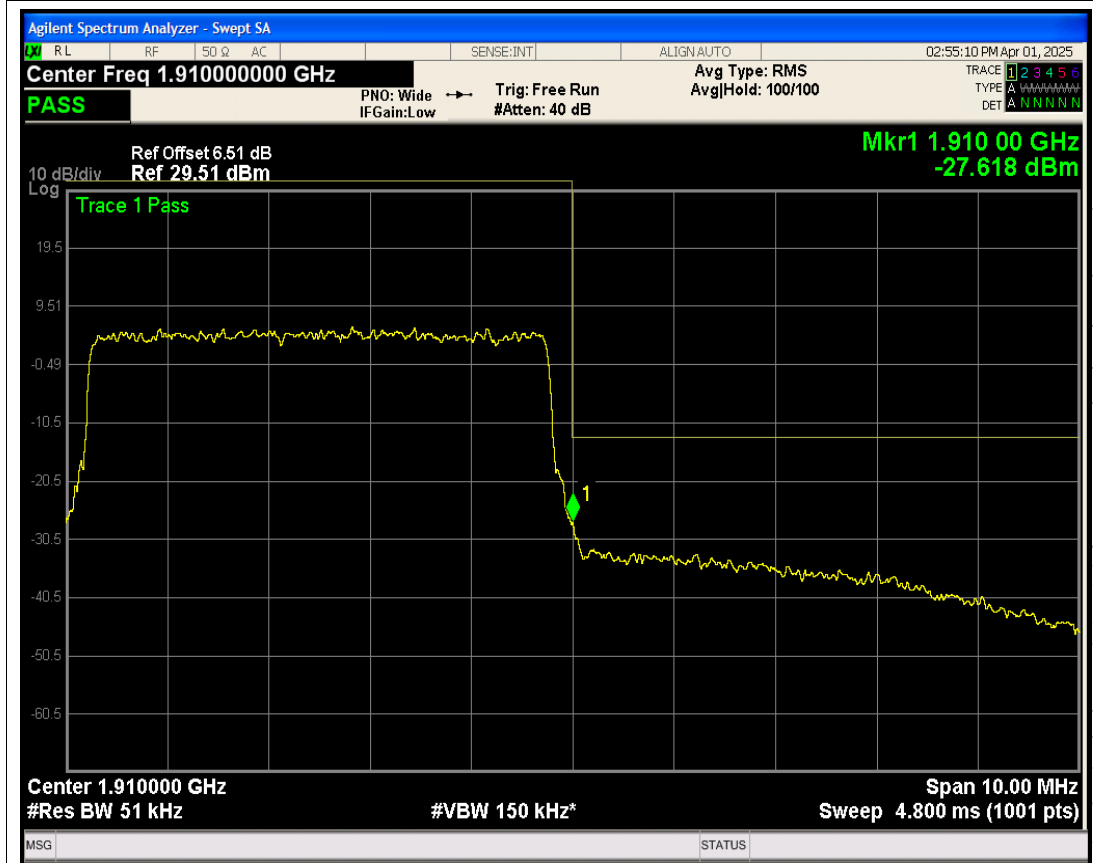
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0 NVNT

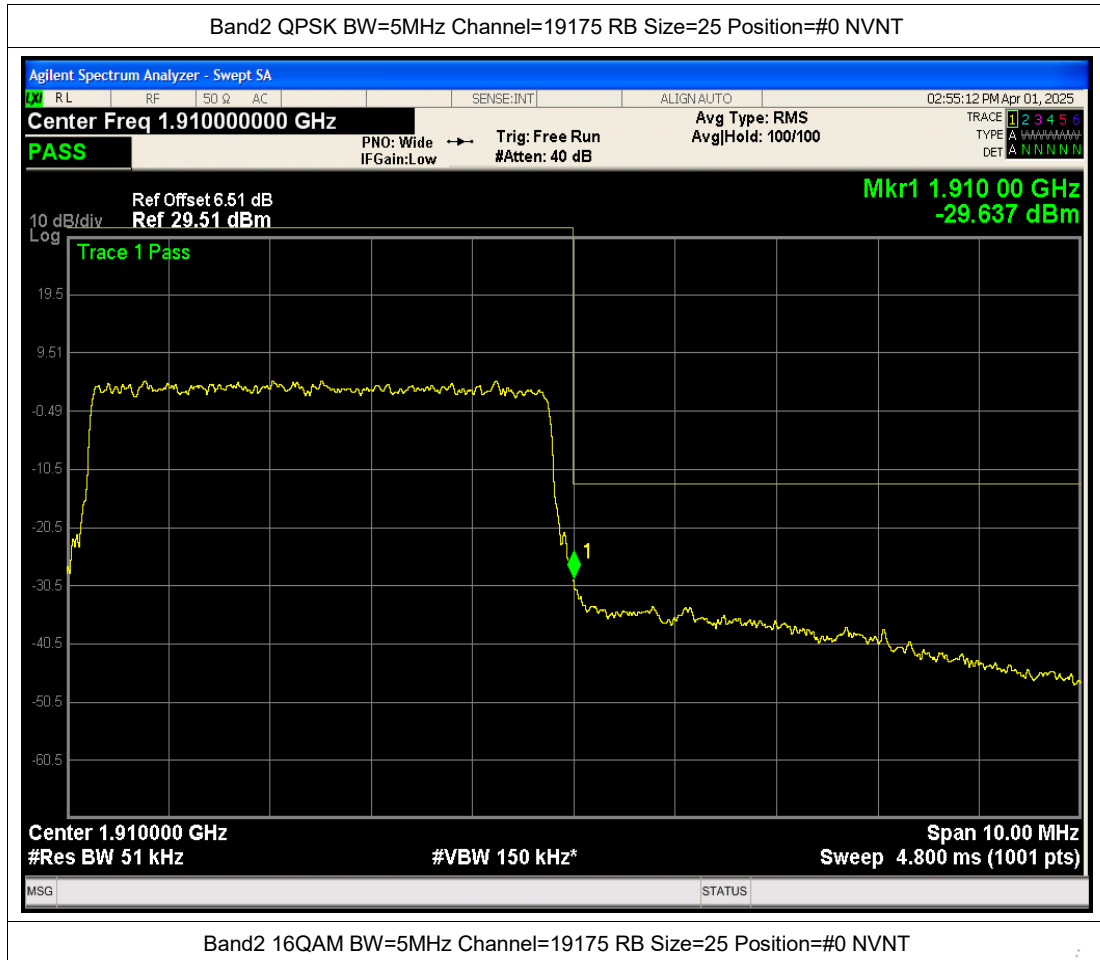


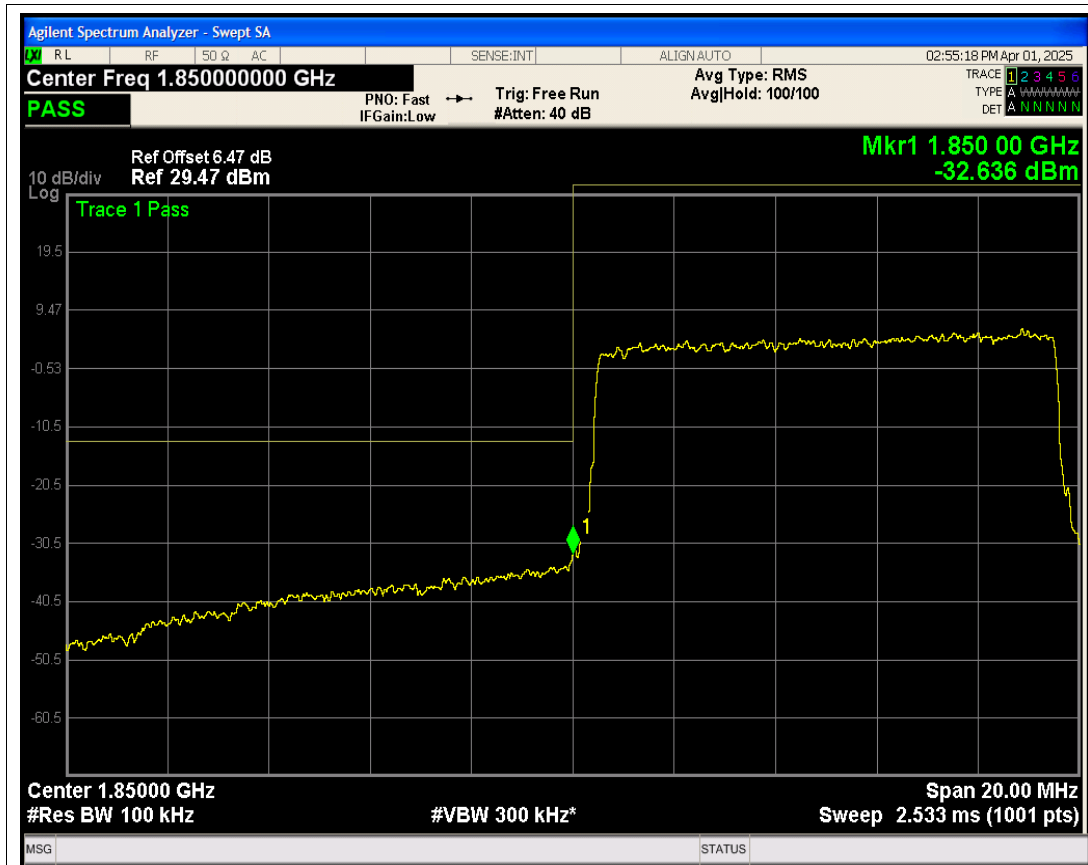




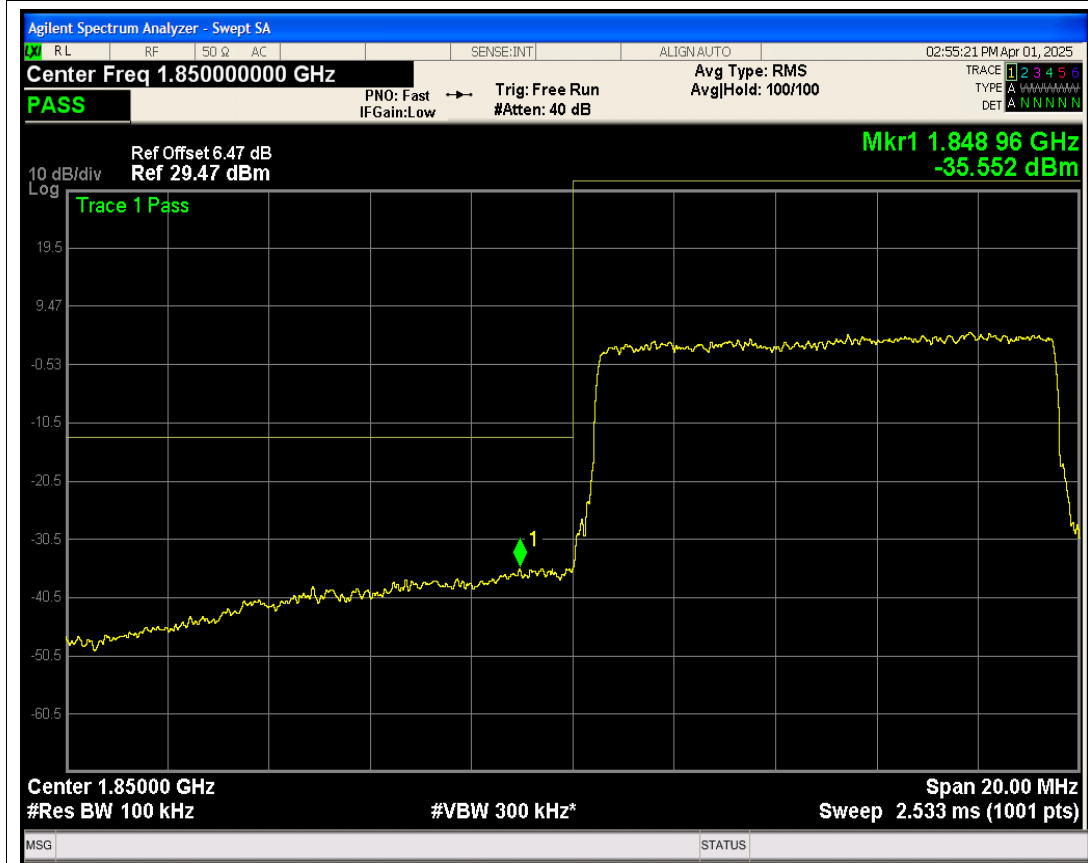
Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0 NVNT

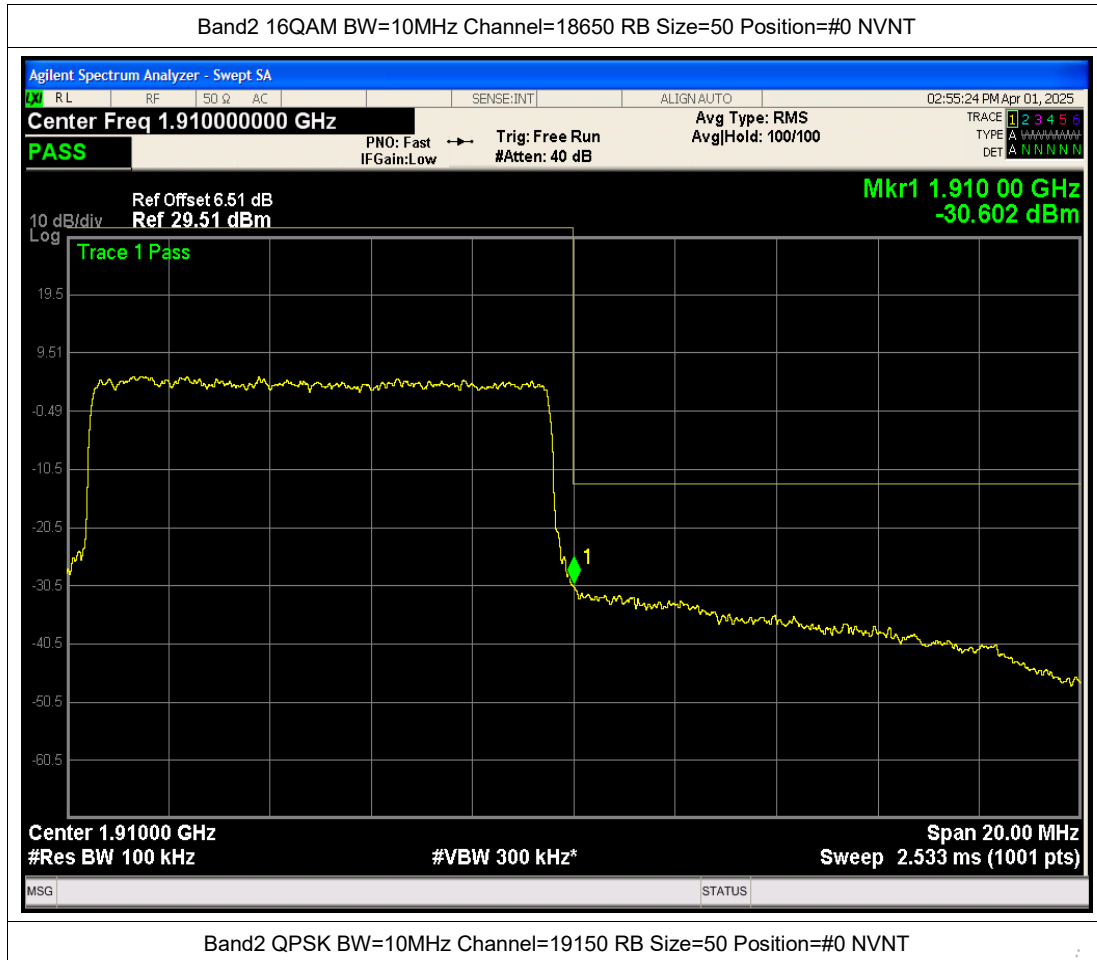


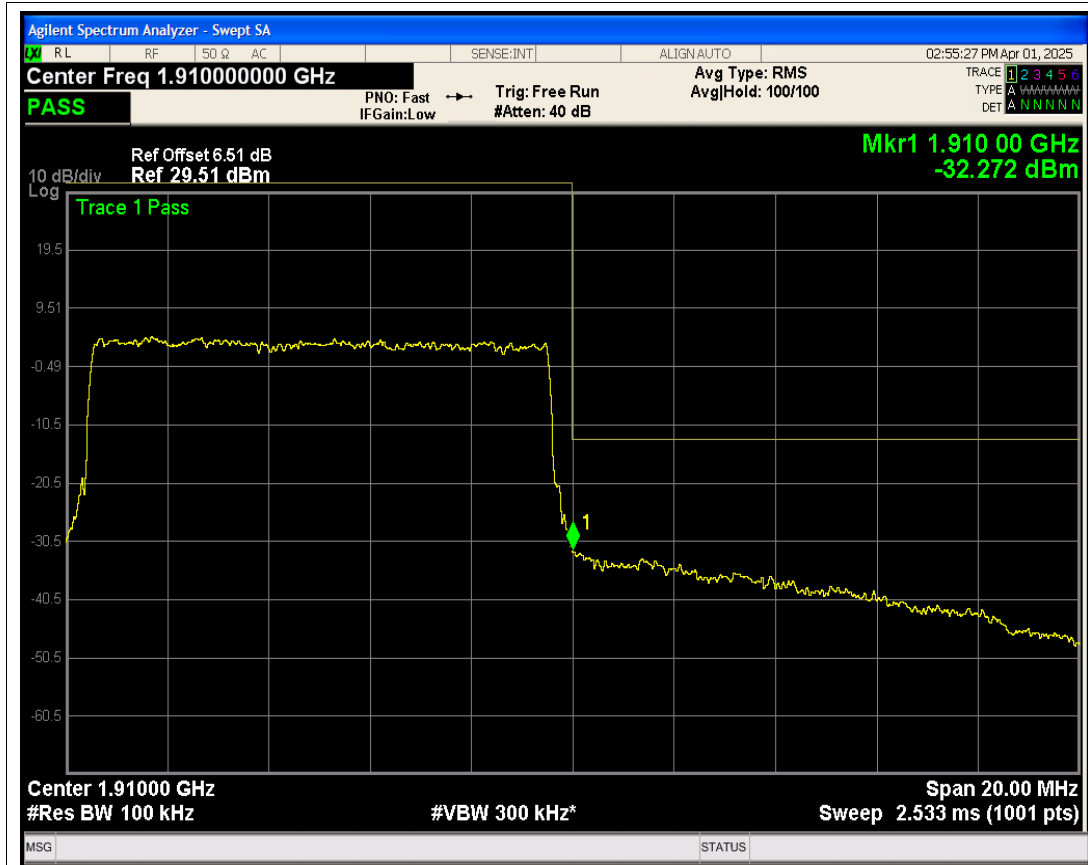




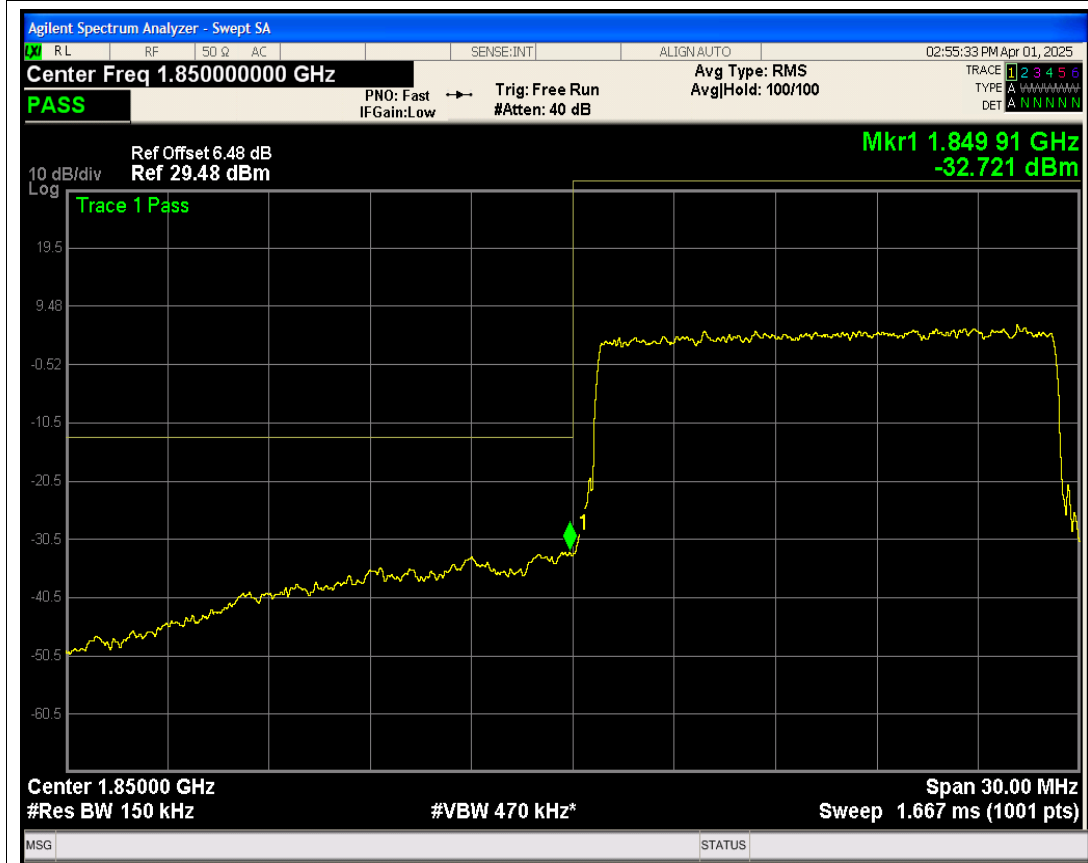
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0 NVNT

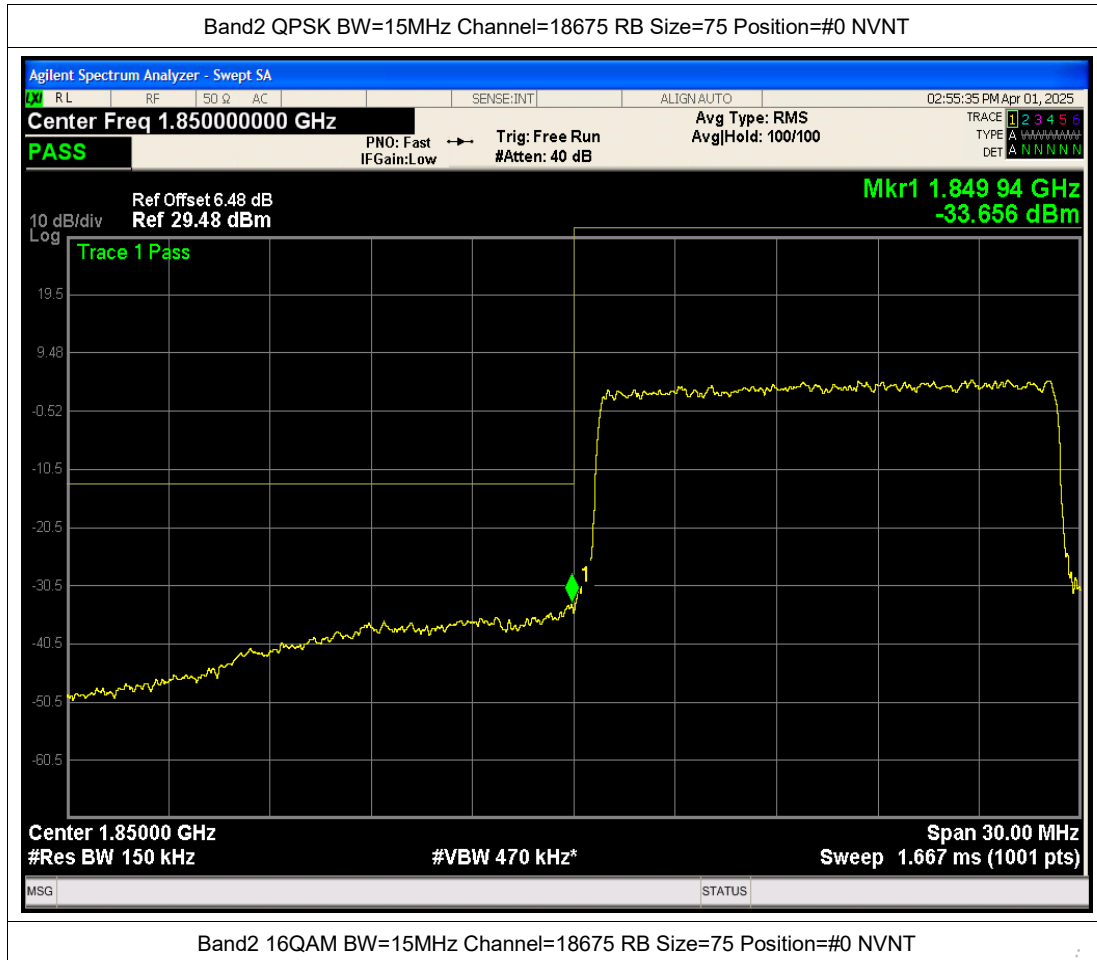


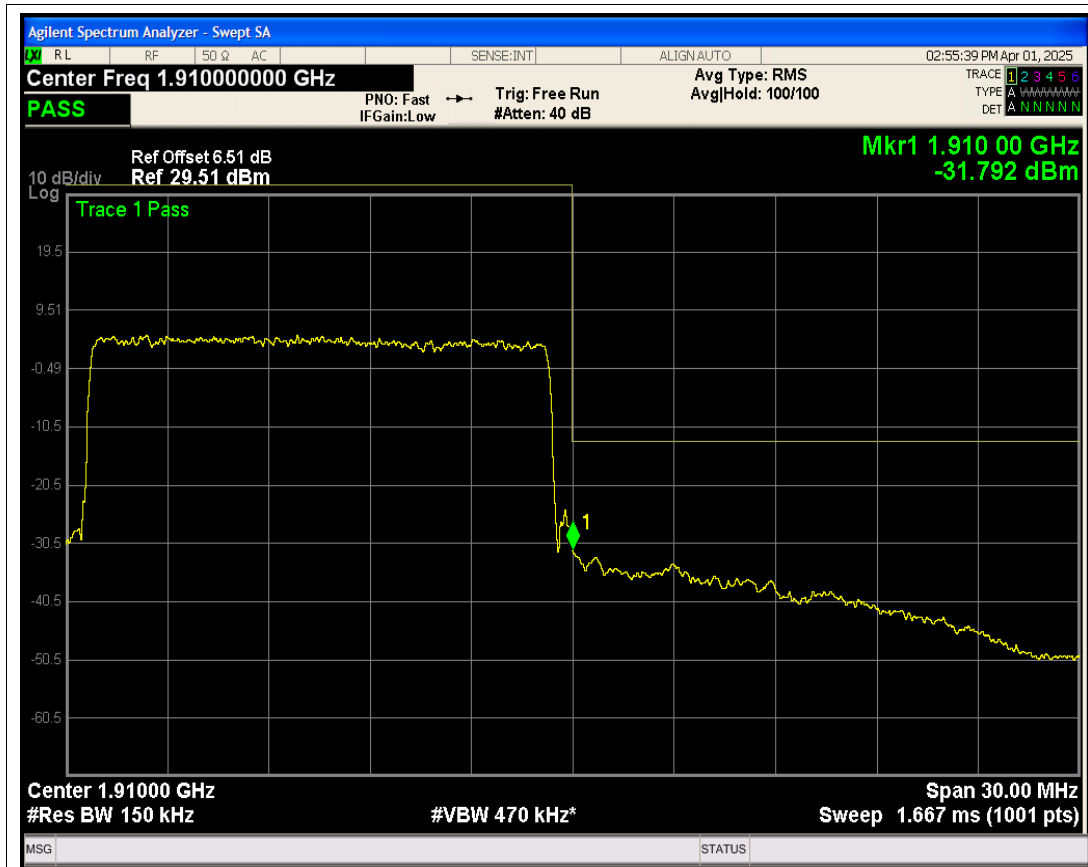




Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0 NVNT

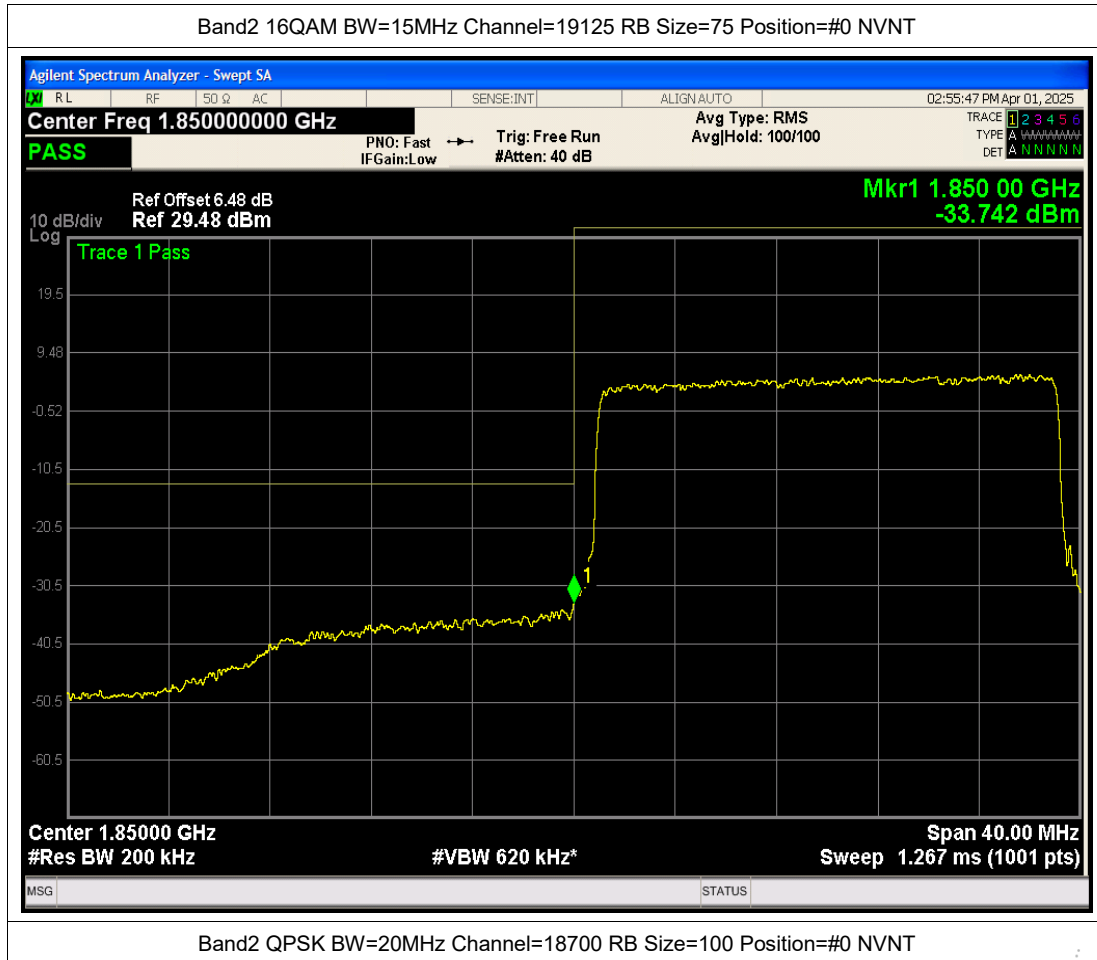


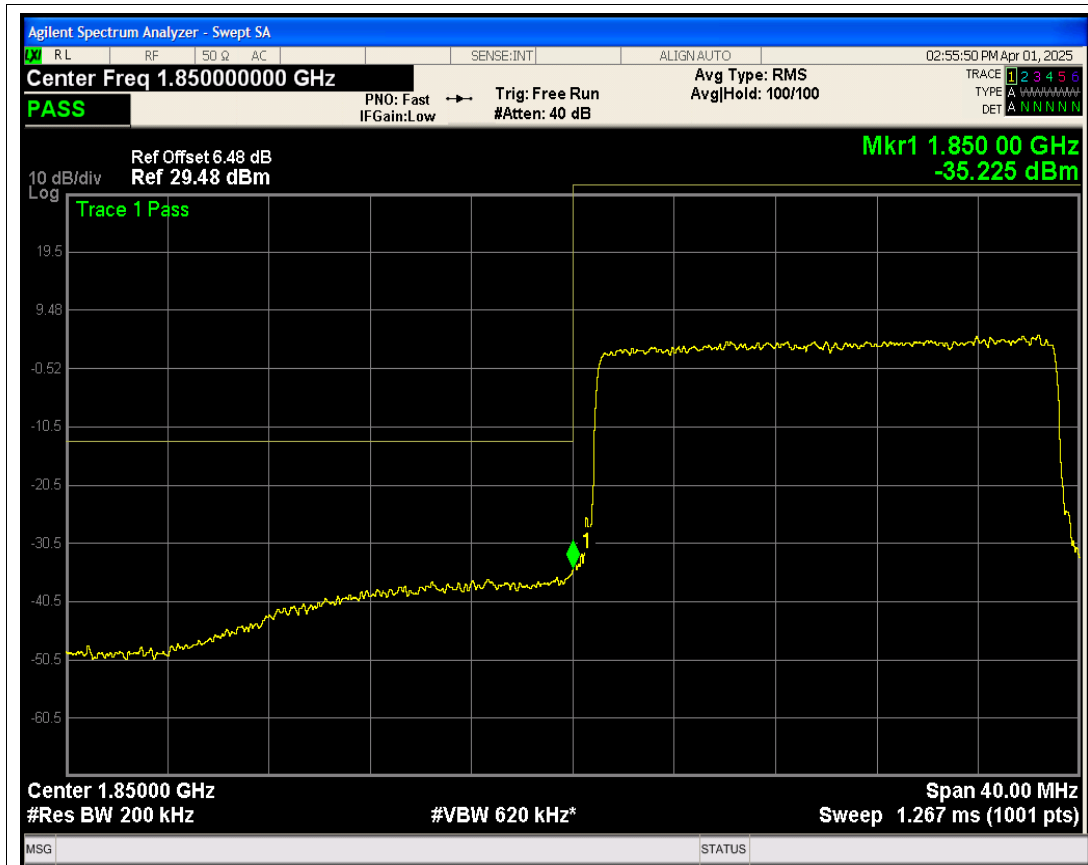




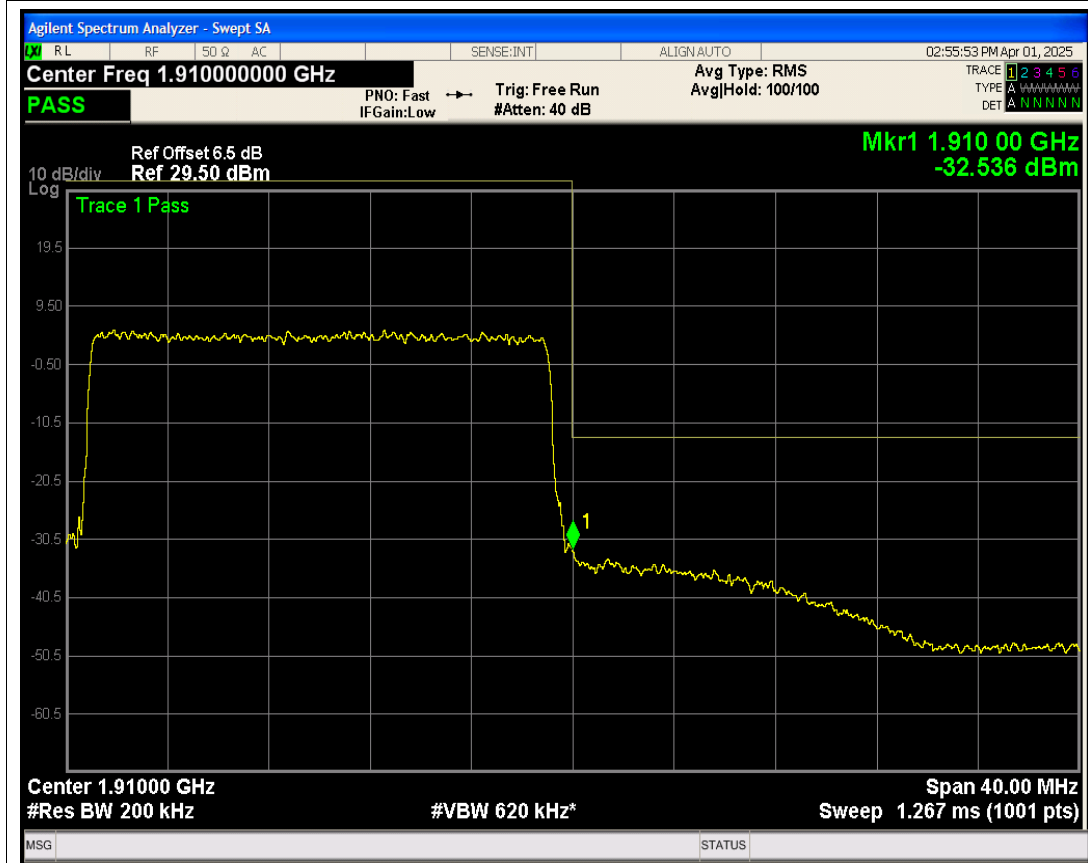
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0 NVNT

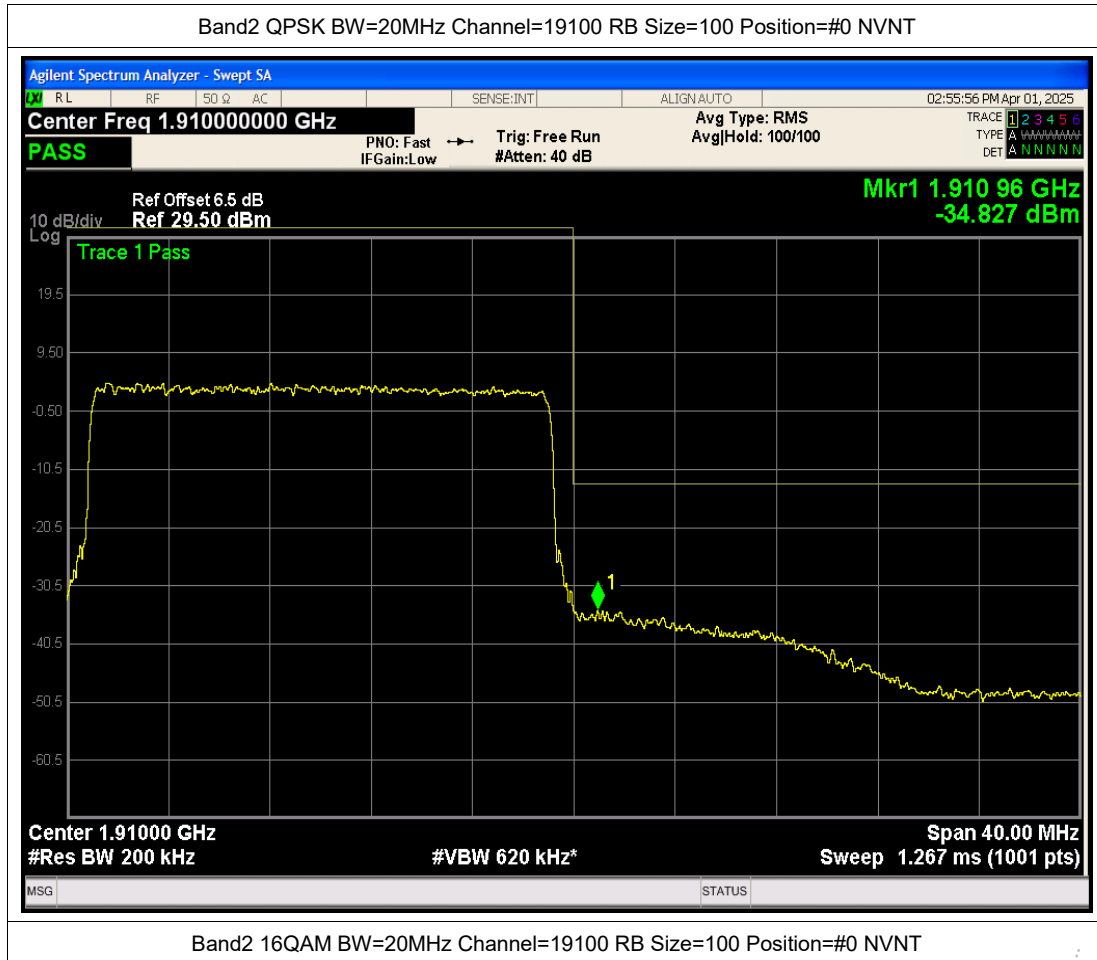






Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0 NVNT

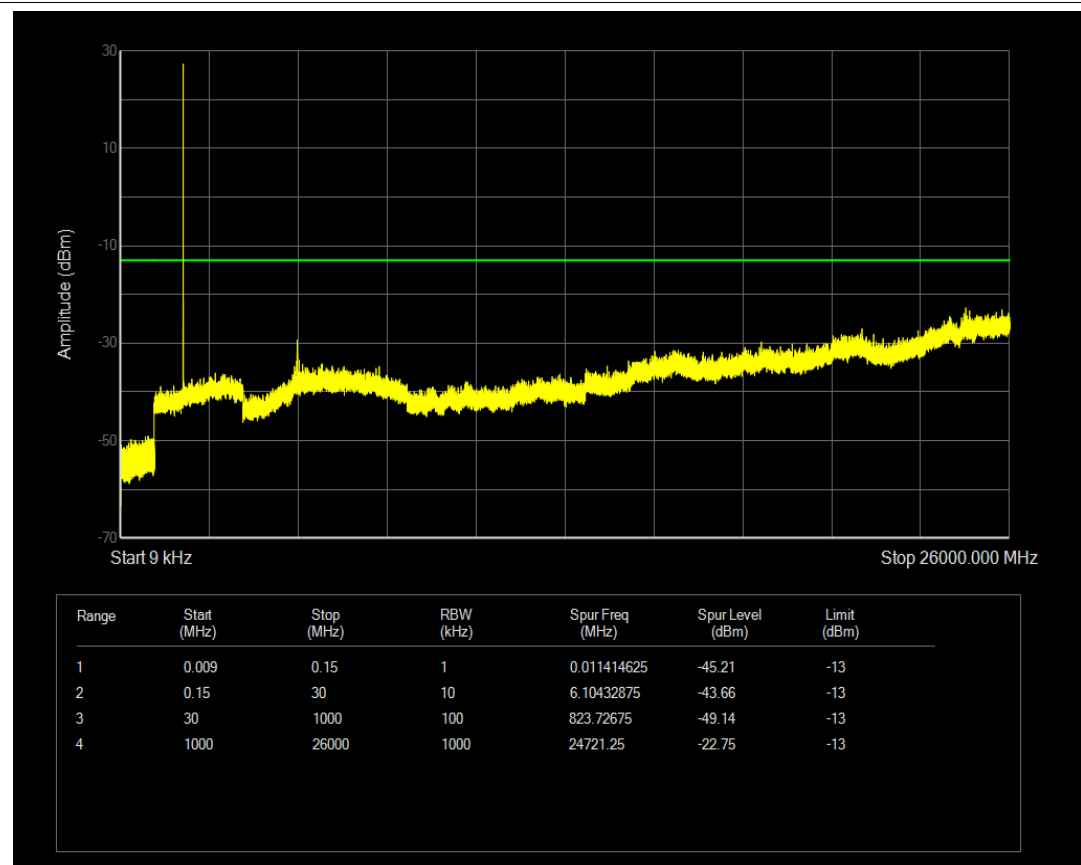




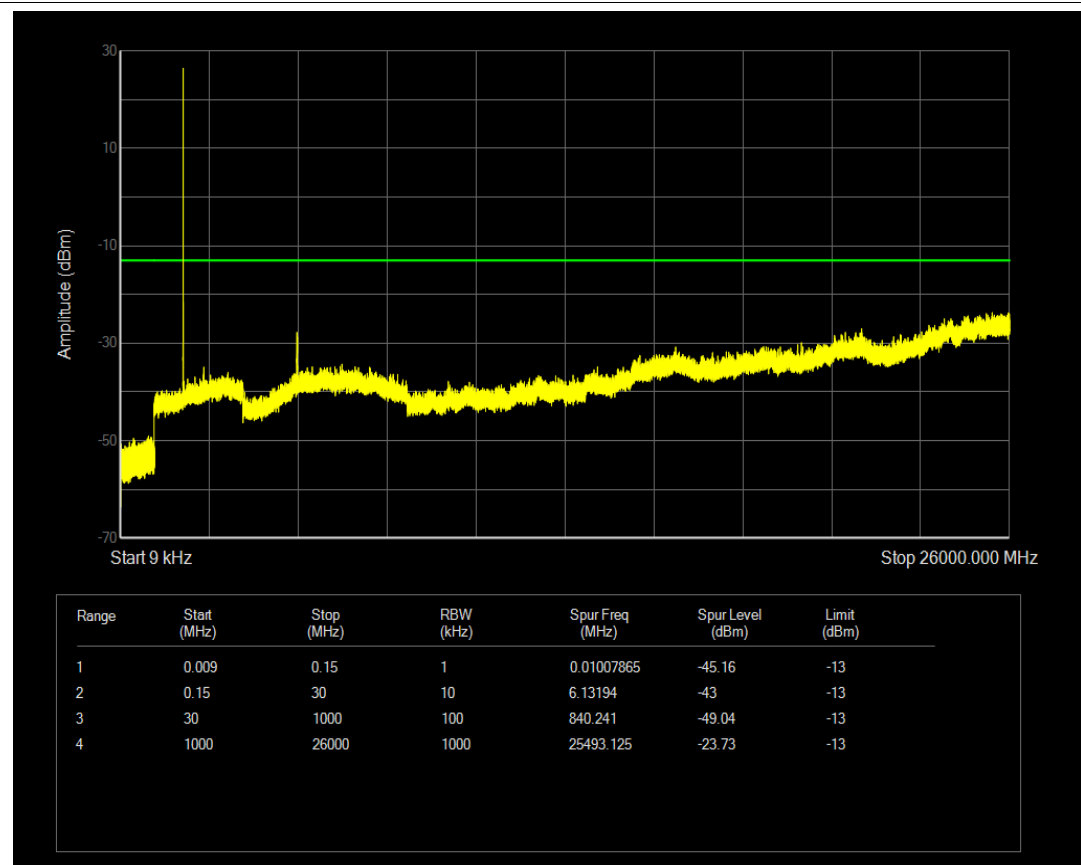
Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0 NVNT

Appendix 6.Out-of-band emissions

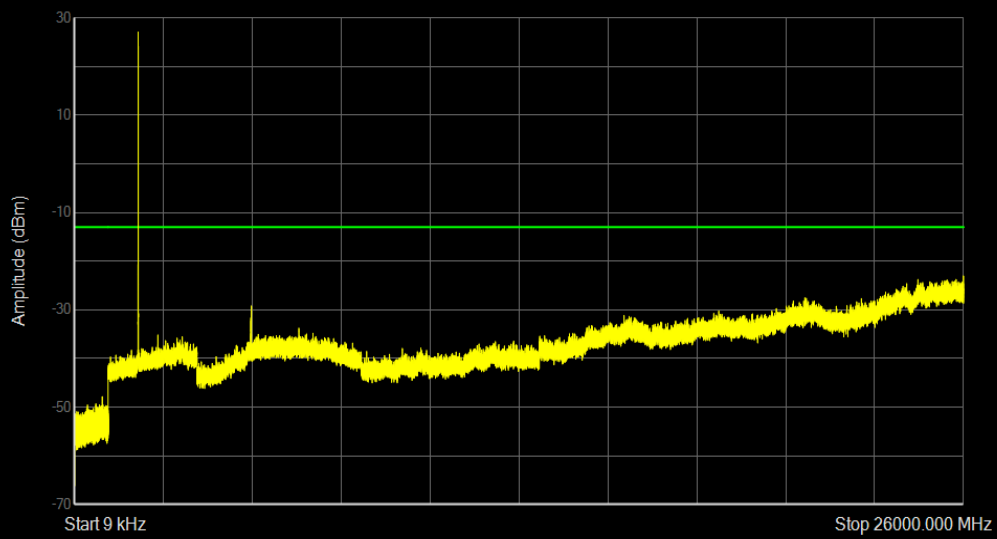
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band2	1.4	18607	6	#0	QPSK	24721.25	-22.75	-13	PASS
NVNT	Band2	1.4	18607	6	#0	16QAM	25493.13	-23.73	-13	PASS
NVNT	Band2	1.4	18900	6	#0	QPSK	25995.63	-23.03	-13	PASS
NVNT	Band2	1.4	18900	6	#0	16QAM	25821.25	-23.83	-13	PASS
NVNT	Band2	1.4	19193	6	#0	QPSK	24825.63	-23.10	-13	PASS
NVNT	Band2	1.4	19193	6	#0	16QAM	25555.00	-22.80	-13	PASS
NVNT	Band2	3	18615	15	#0	QPSK	25590.63	-23.25	-13	PASS
NVNT	Band2	3	18615	15	#0	16QAM	25455.63	-22.51	-13	PASS
NVNT	Band2	3	18900	15	#0	QPSK	25891.88	-22.39	-13	PASS
NVNT	Band2	3	18900	15	#0	16QAM	24790.63	-23.54	-13	PASS
NVNT	Band2	3	19185	15	#0	QPSK	25925.63	-22.62	-13	PASS
NVNT	Band2	3	19185	15	#0	16QAM	25335.63	-22.55	-13	PASS
NVNT	Band2	5	18625	25	#0	QPSK	25053.13	-23.11	-13	PASS
NVNT	Band2	5	18625	25	#0	16QAM	25872.50	-22.91	-13	PASS
NVNT	Band2	5	18900	25	#0	QPSK	25885.00	-23.49	-13	PASS
NVNT	Band2	5	18900	25	#0	16QAM	25104.38	-22.26	-13	PASS
NVNT	Band2	5	19175	25	#0	QPSK	25578.75	-23.18	-13	PASS
NVNT	Band2	5	19175	25	#0	16QAM	24667.50	-23.45	-13	PASS
NVNT	Band2	10	18650	50	#0	QPSK	24641.25	-22.57	-13	PASS
NVNT	Band2	10	18650	50	#0	16QAM	25788.75	-23.38	-13	PASS
NVNT	Band2	10	18900	50	#0	QPSK	25814.38	-23.64	-13	PASS
NVNT	Band2	10	18900	50	#0	16QAM	25903.75	-23.14	-13	PASS
NVNT	Band2	10	19150	50	#0	QPSK	25783.75	-21.67	-13	PASS
NVNT	Band2	10	19150	50	#0	16QAM	25077.50	-22.93	-13	PASS
NVNT	Band2	15	18675	75	#0	QPSK	24683.13	-22.69	-13	PASS
NVNT	Band2	15	18675	75	#0	16QAM	25428.13	-23.46	-13	PASS
NVNT	Band2	15	18900	75	#0	QPSK	25991.25	-23.62	-13	PASS
NVNT	Band2	15	18900	75	#0	16QAM	25161.88	-23.33	-13	PASS
NVNT	Band2	15	19125	75	#0	QPSK	25751.88	-22.94	-13	PASS
NVNT	Band2	15	19125	75	#0	16QAM	25813.75	-22.77	-13	PASS
NVNT	Band2	20	18700	100	#0	QPSK	25560.00	-22.74	-13	PASS
NVNT	Band2	20	18700	100	#0	16QAM	25917.50	-22.78	-13	PASS
NVNT	Band2	20	18900	100	#0	QPSK	25066.25	-23.58	-13	PASS
NVNT	Band2	20	18900	100	#0	16QAM	25966.25	-23.15	-13	PASS
NVNT	Band2	20	19100	100	#0	QPSK	25625.63	-22.94	-13	PASS
NVNT	Band2	20	19100	100	#0	16QAM	25570.63	-23.35	-13	PASS



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

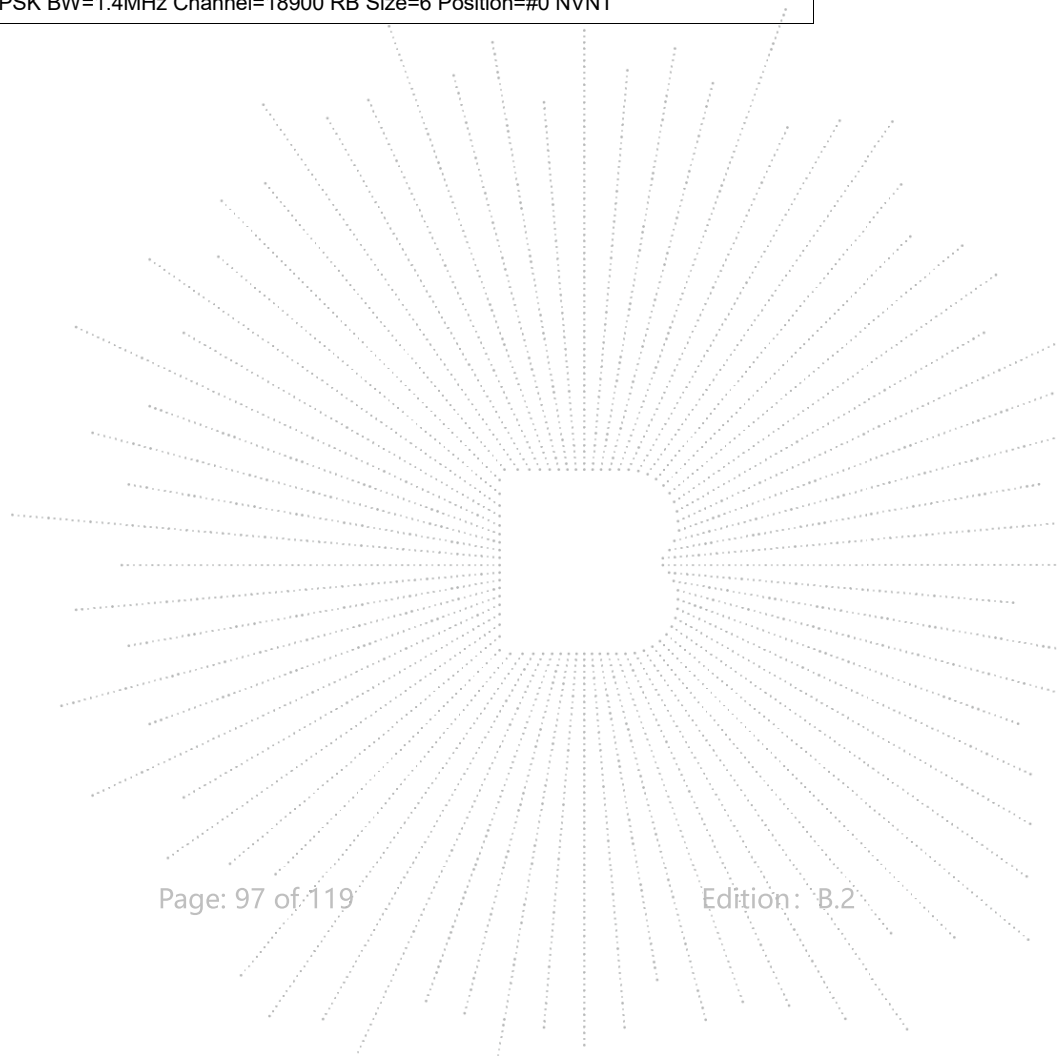


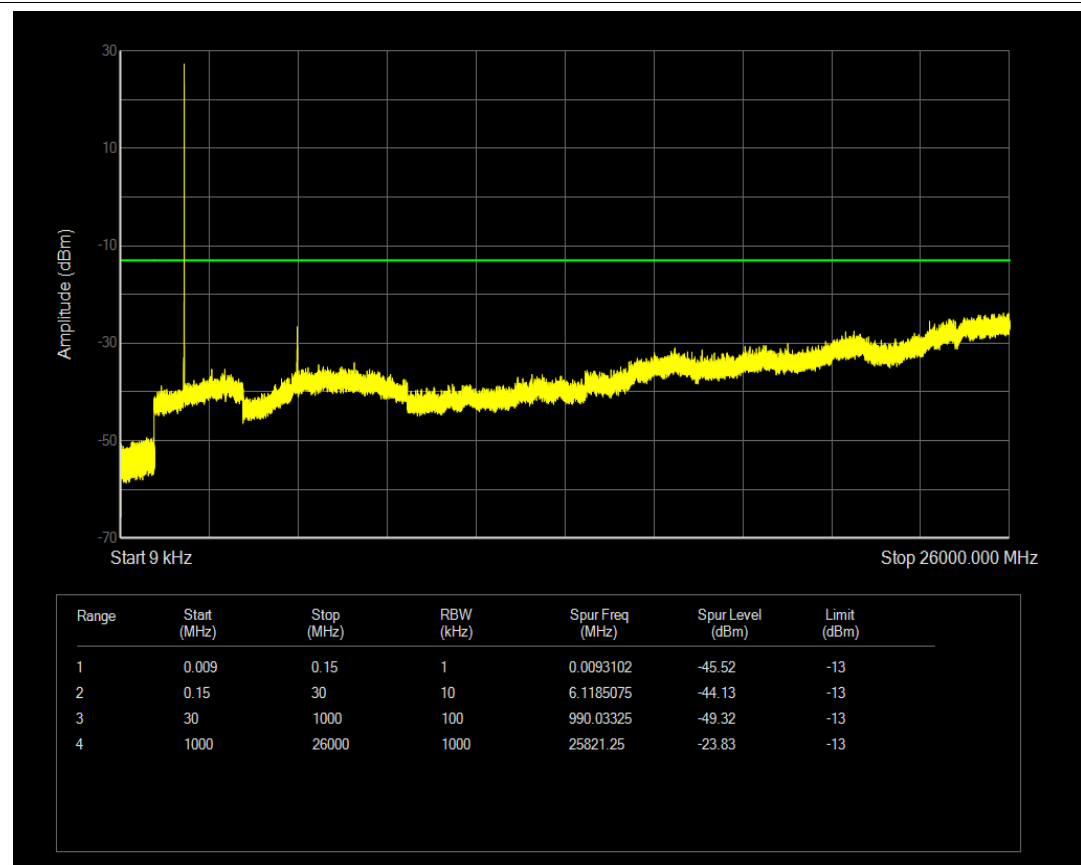
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0 NVNT



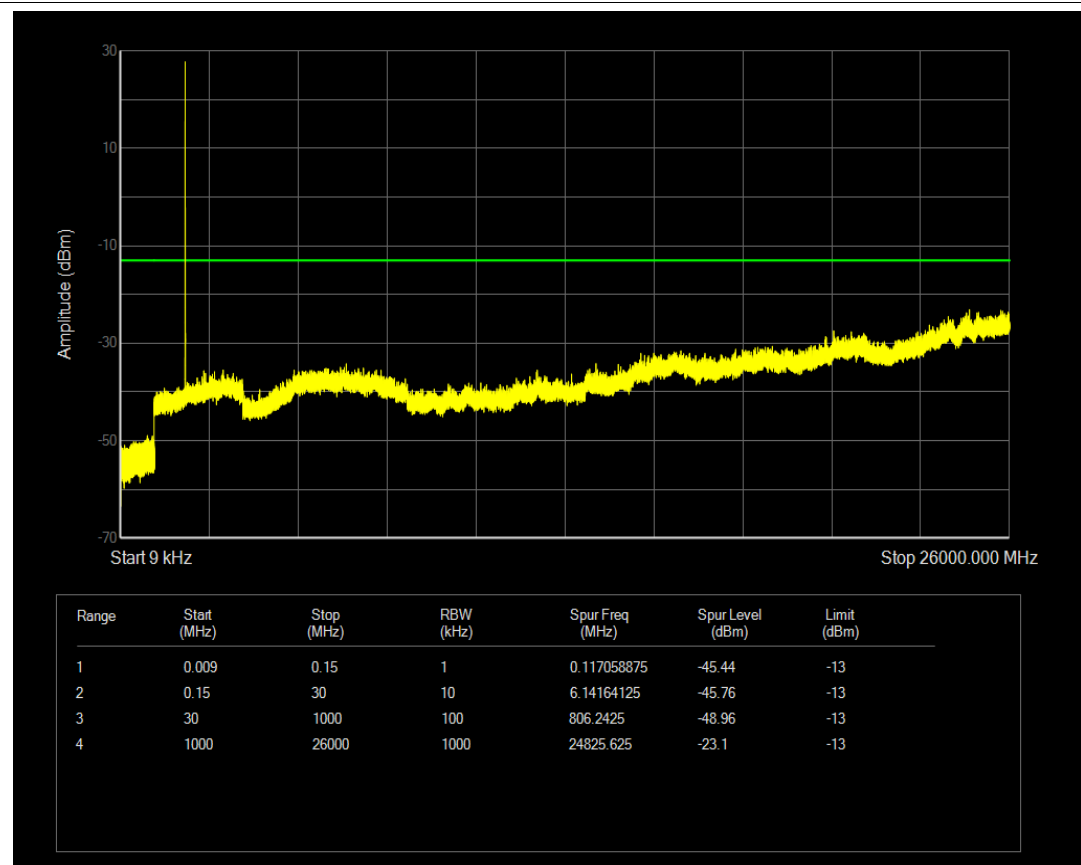
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009687375	-43.93	-13
2	0.15	30	10	6.09238875	-43.89	-13
3	30	1000	100	831.58375	-47.86	-13
4	1000	26000	1000	25995.625	-23.03	-13

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

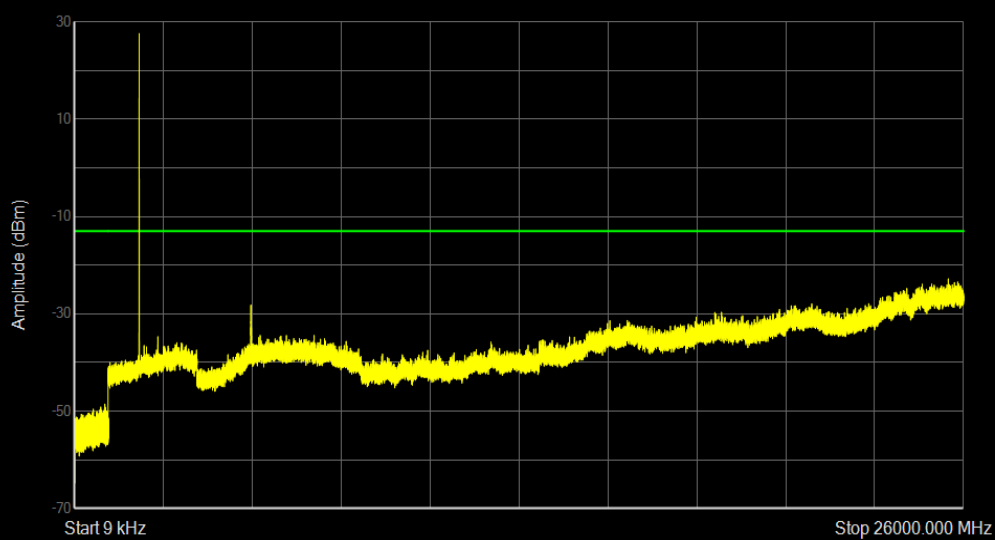




Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0 NVNT

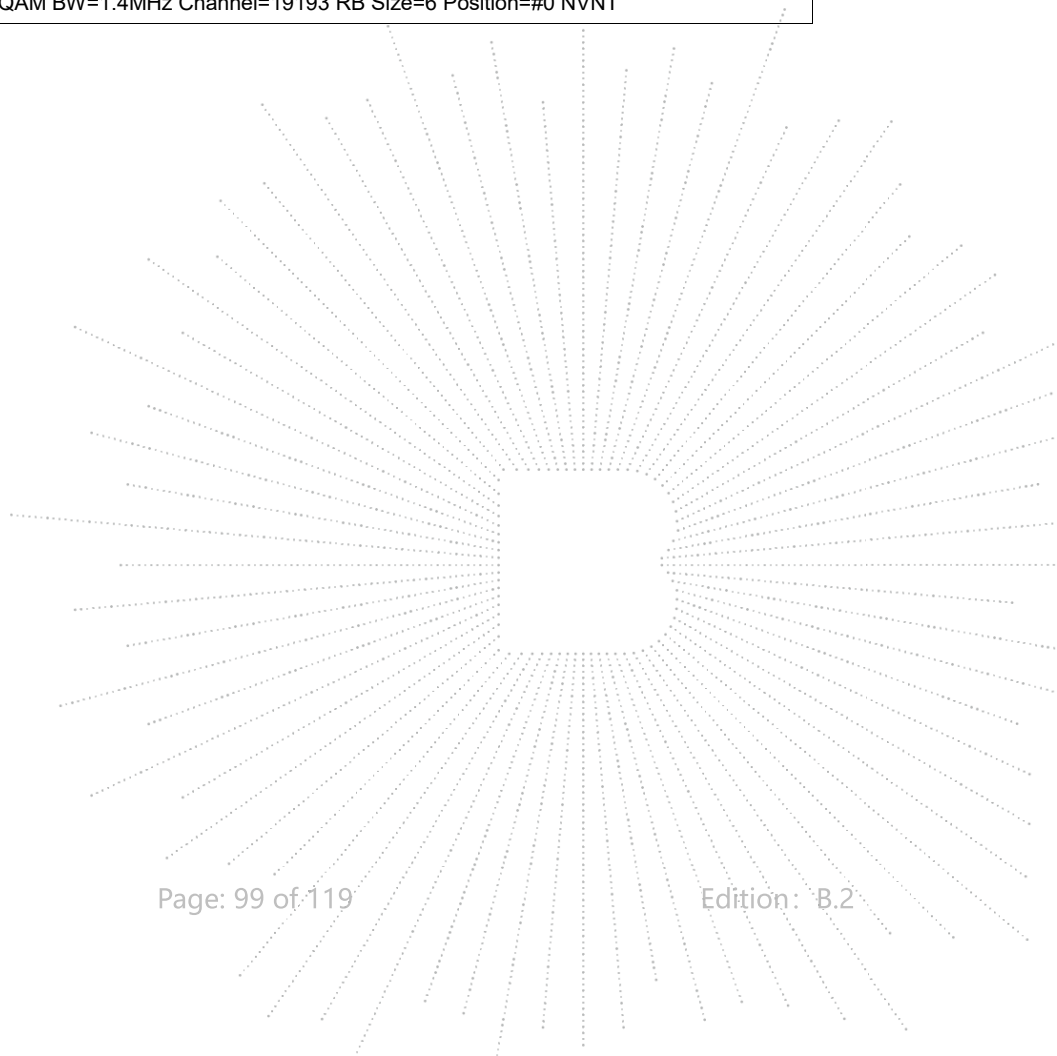


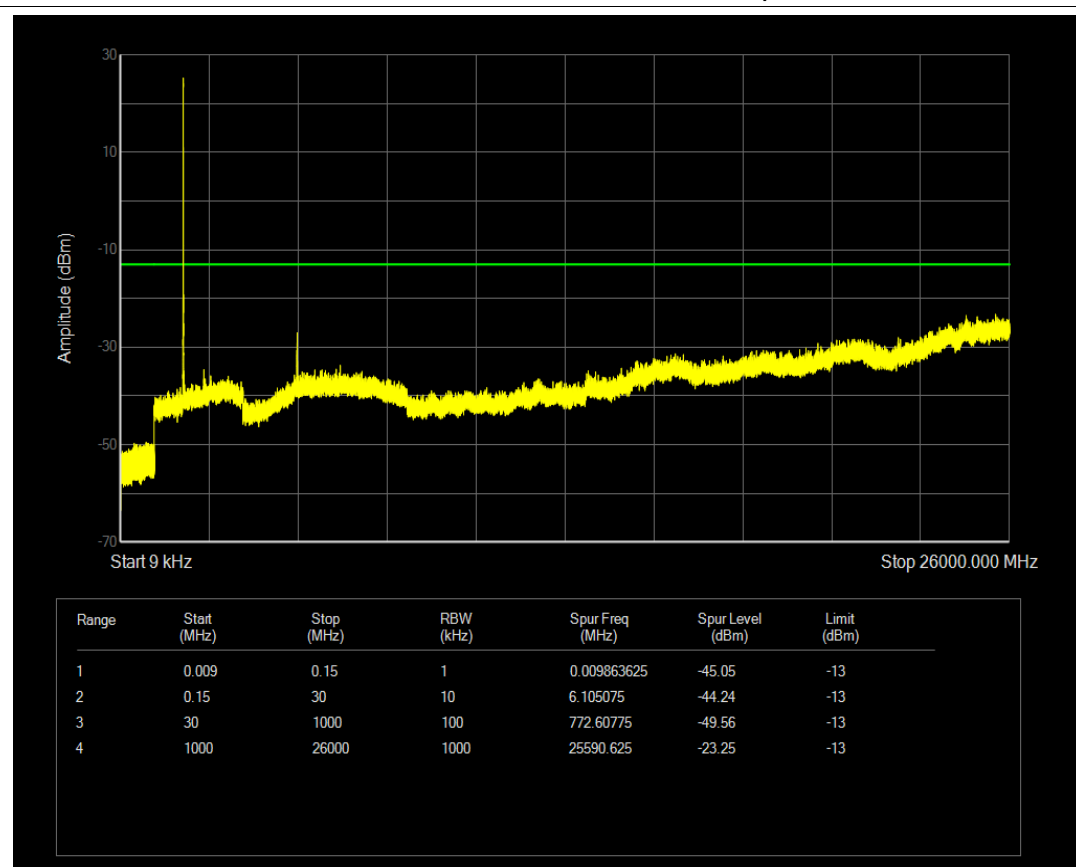
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0 NVNT



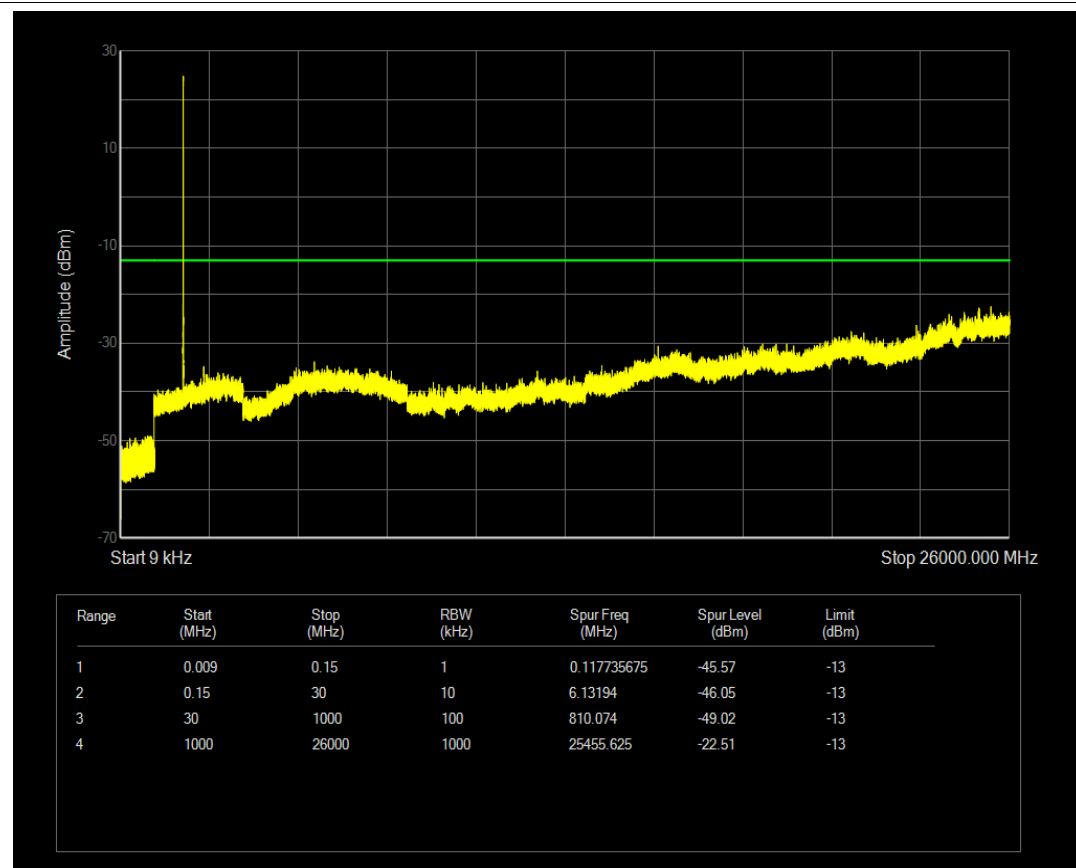
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-45.96	-13
2	0.15	30	10	6.0886575	-45.32	-13
3	30	1000	100	904.72175	-48.56	-13
4	1000	26000	1000	25555	-22.8	-13

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

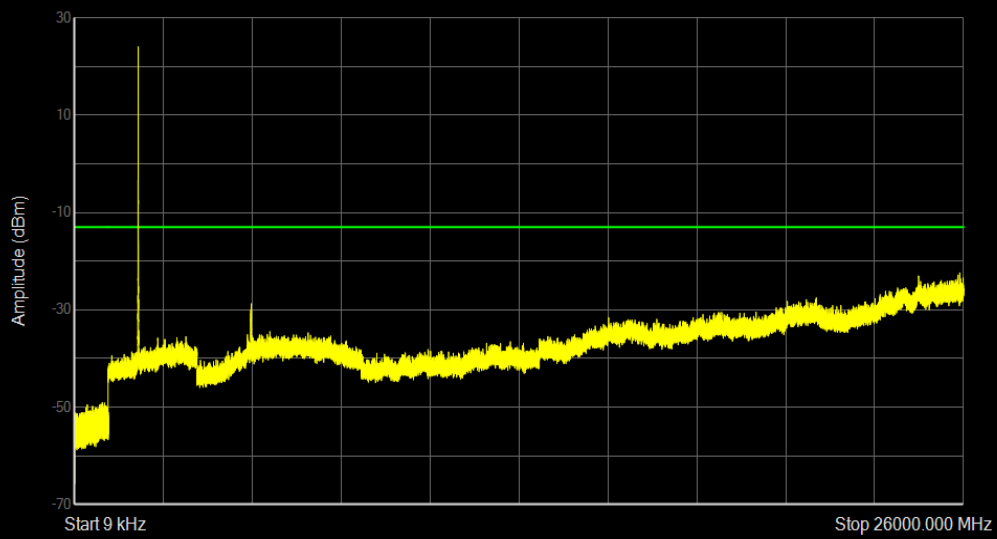




Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0 NVNT

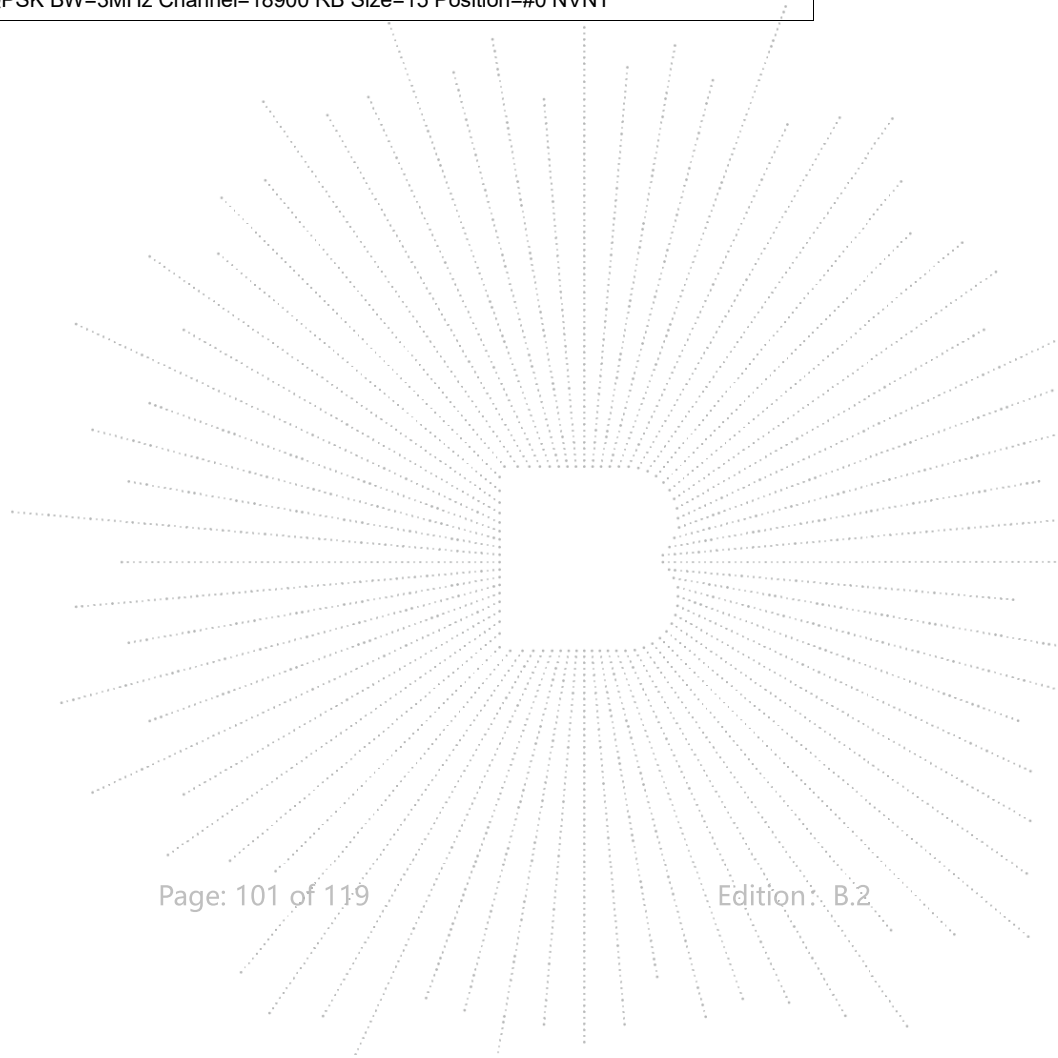


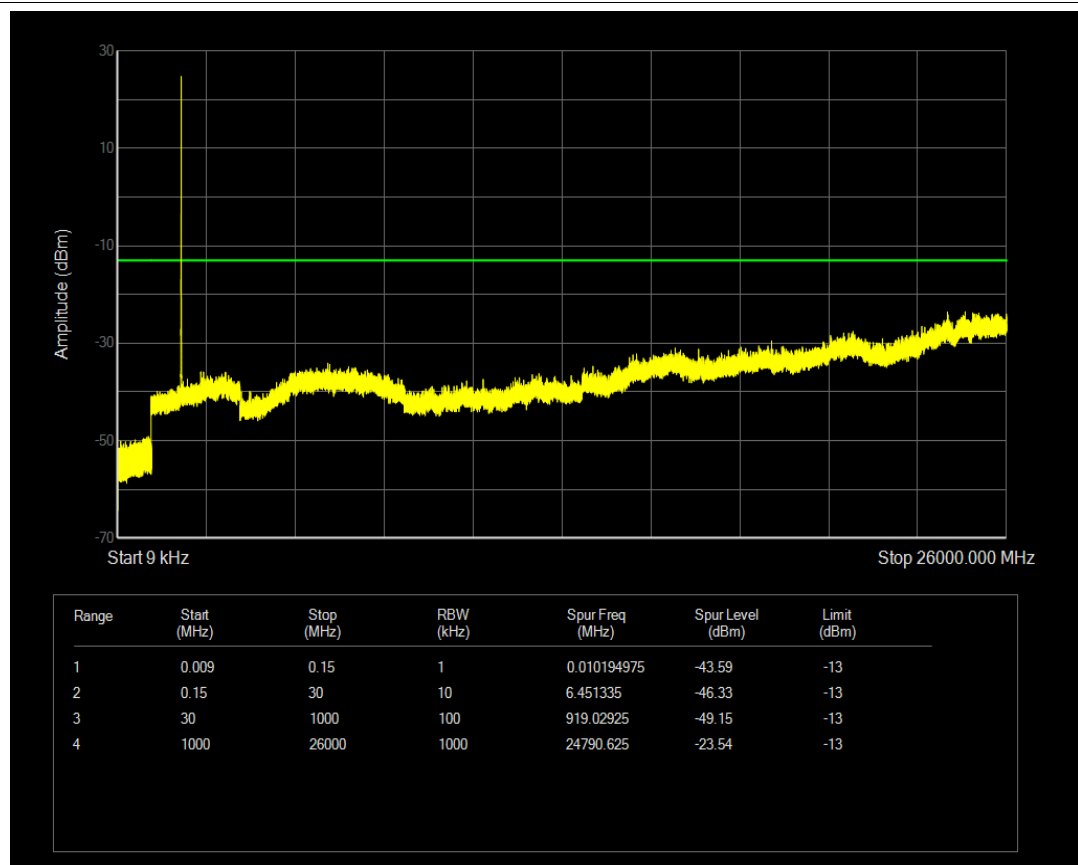
Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0 NVNT



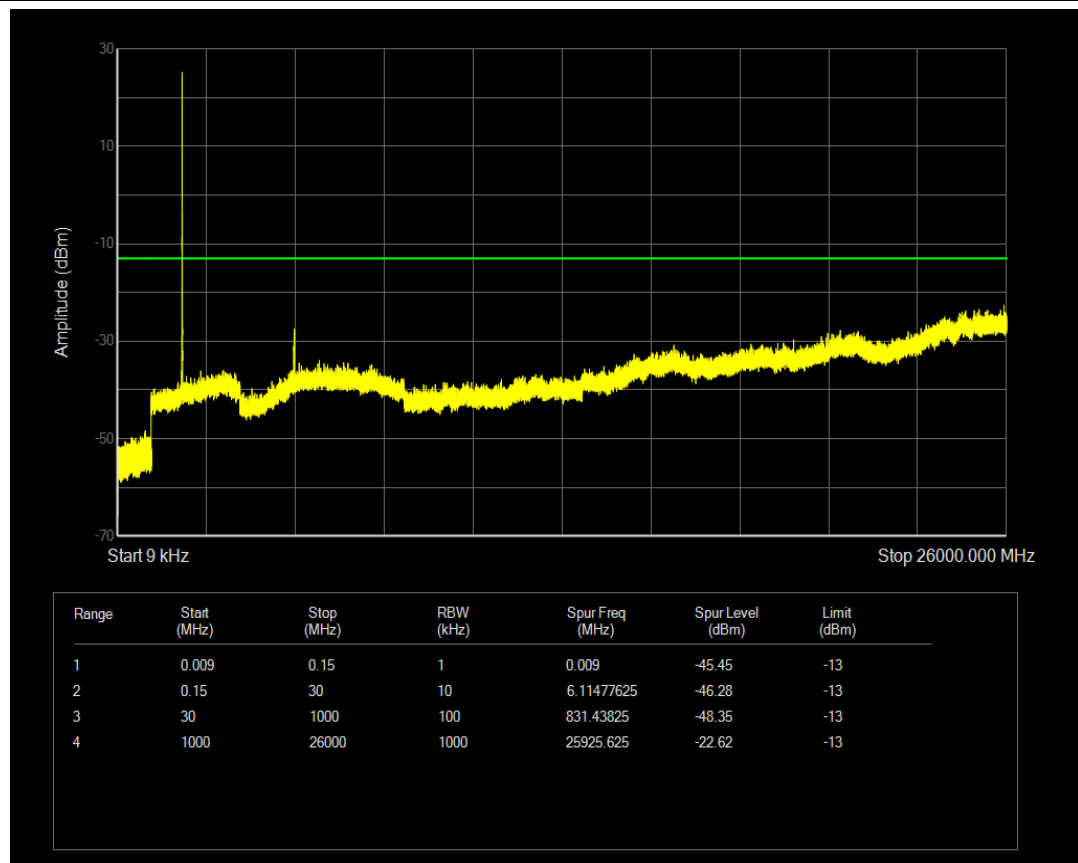
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.114711225	-45.82	-13
2	0.15	30	10	6.1214925	-46.33	-13
3	30	1000	100	833.5965	-49.03	-13
4	1000	26000	1000	25891.875	-22.39	-13

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

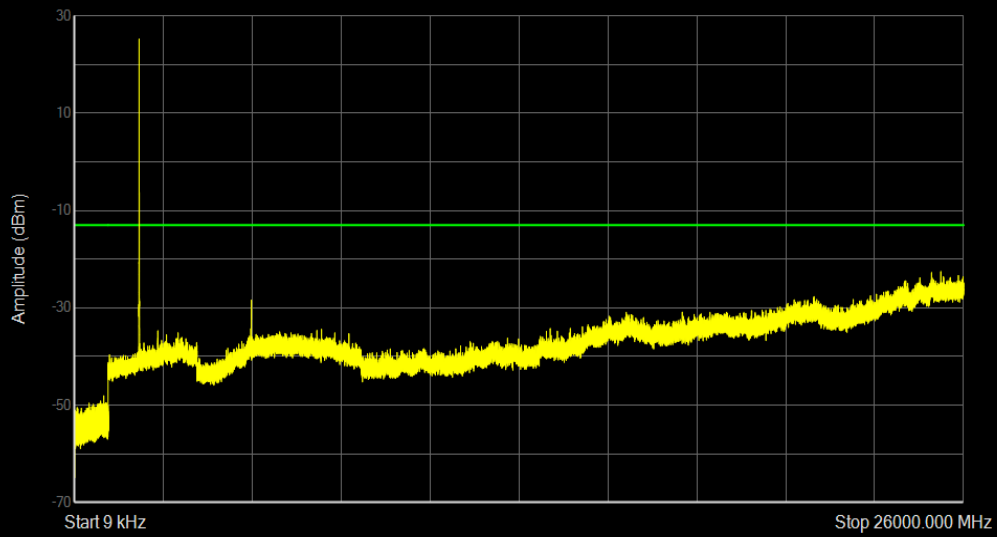




Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0 NVNT

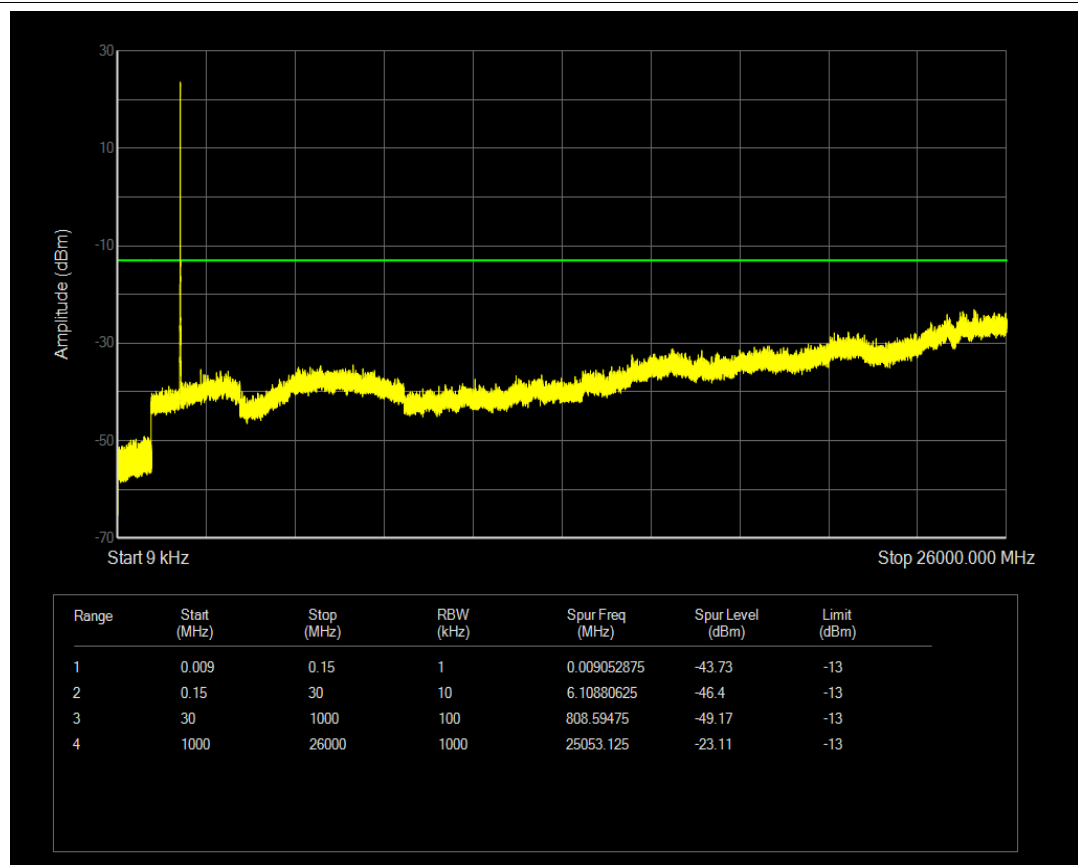


Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0 NVNT

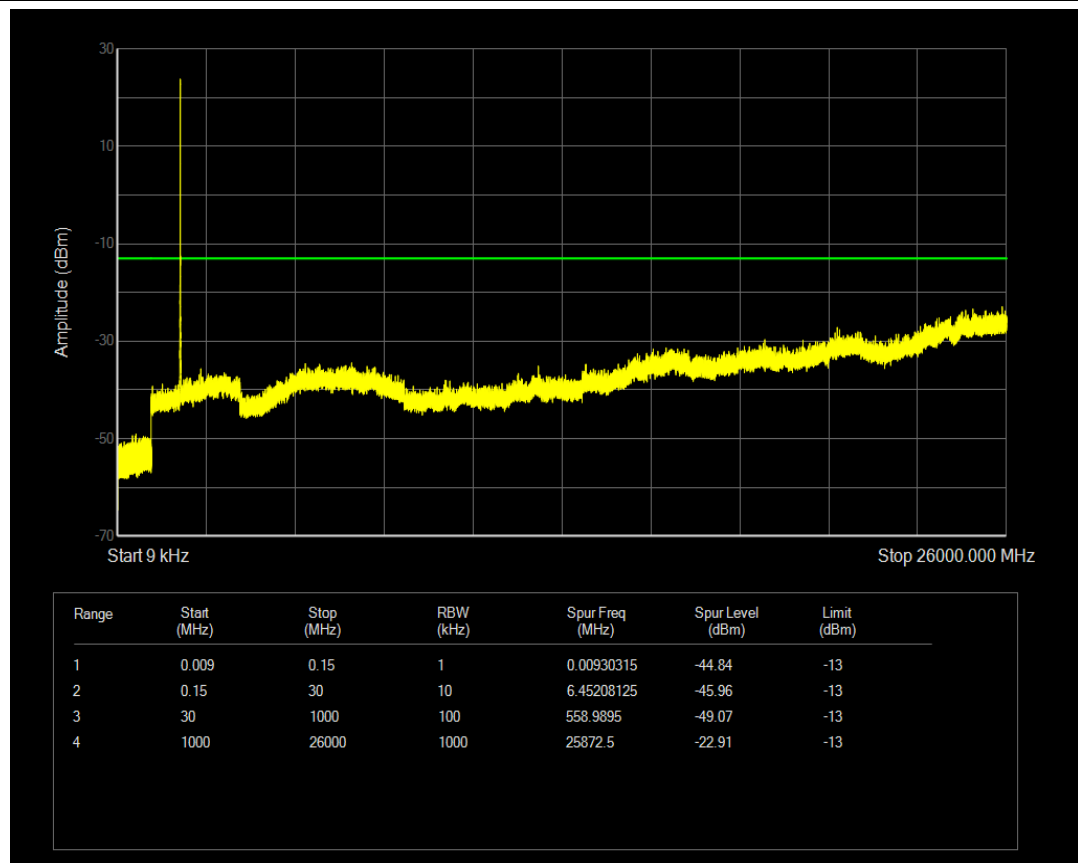


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.012866925	-45.78	-13
2	0.15	30	10	6.07298625	-45.66	-13
3	30	1000	100	875.57325	-48.08	-13
4	1000	26000	1000	25335.625	-22.55	-13

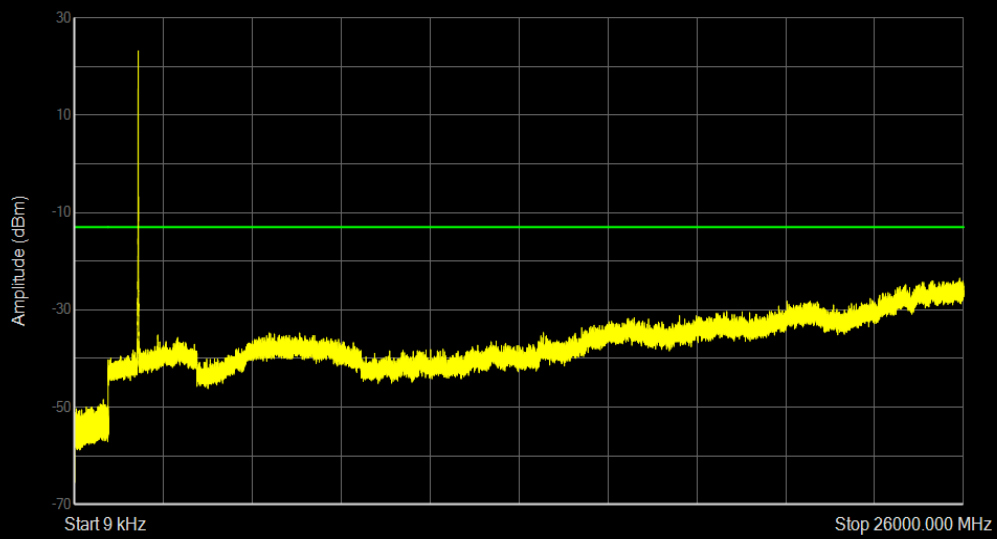
Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0 NVNT



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

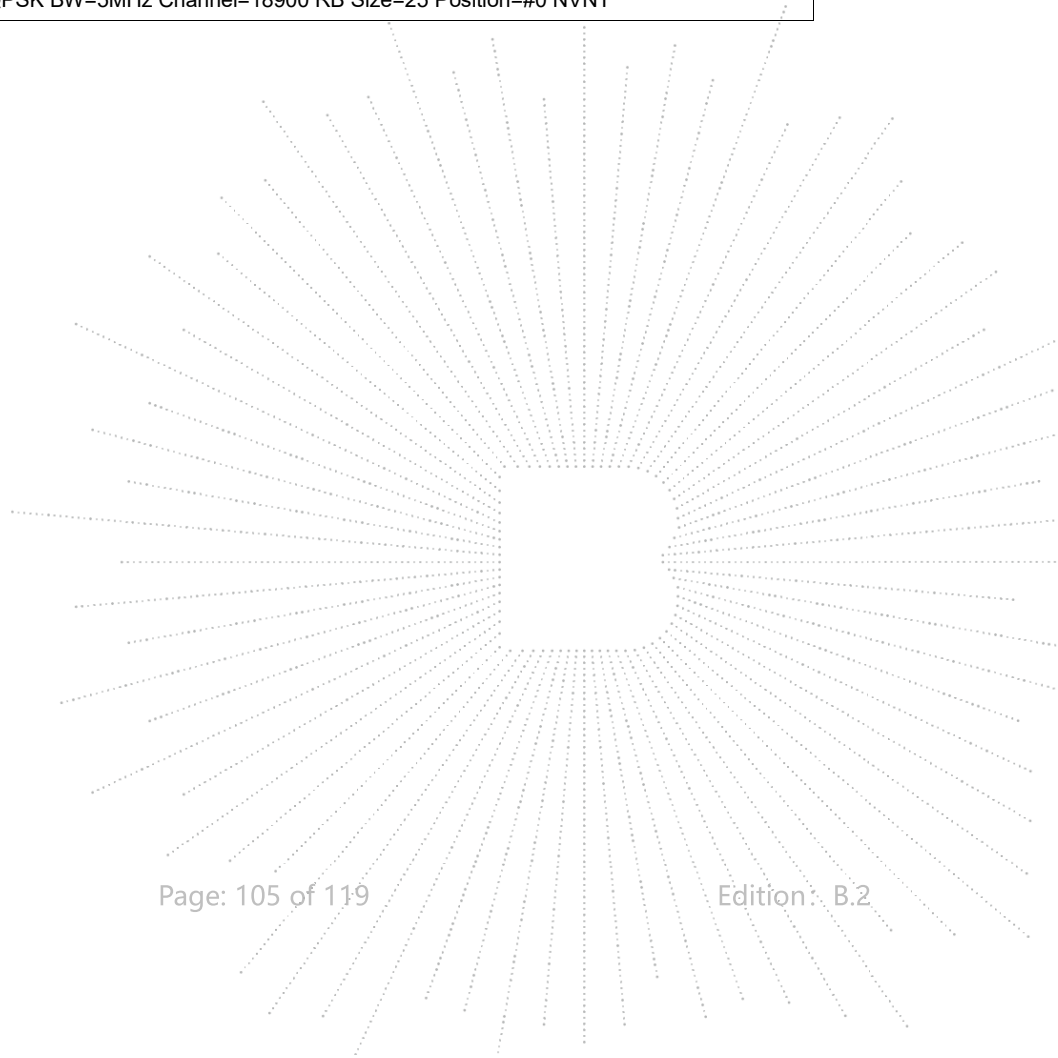


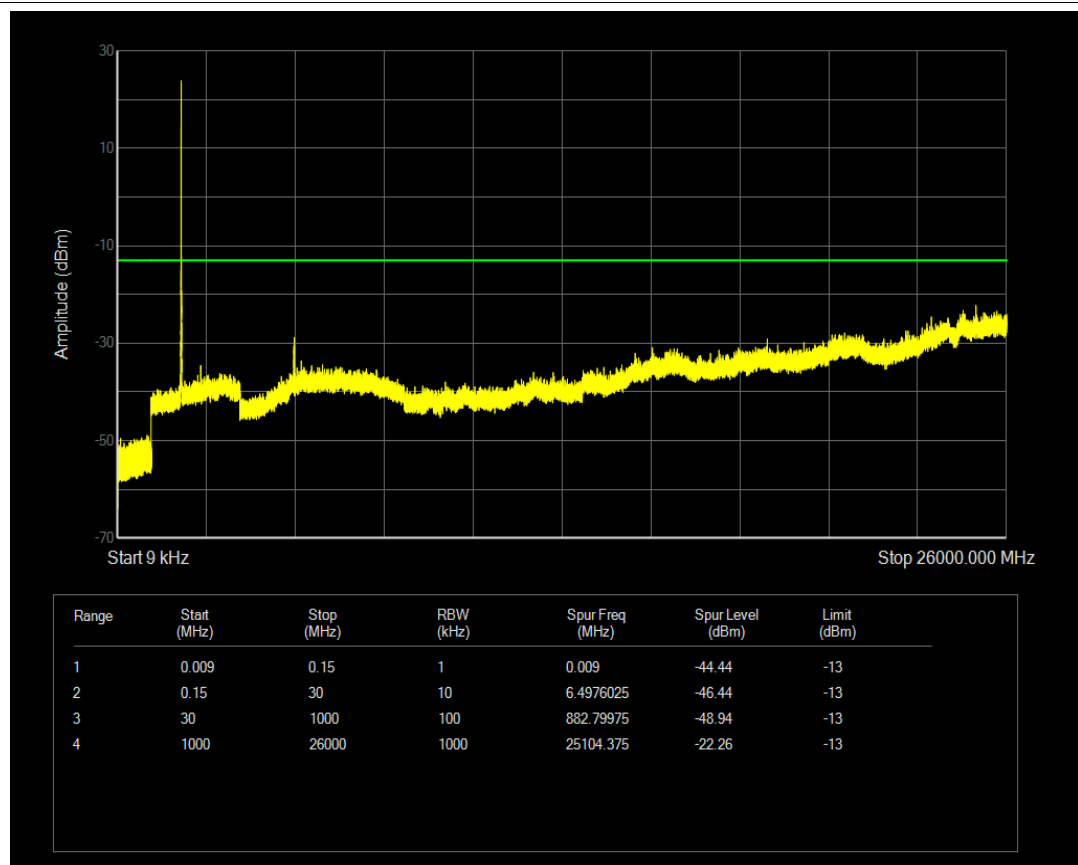
Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0 NVNT



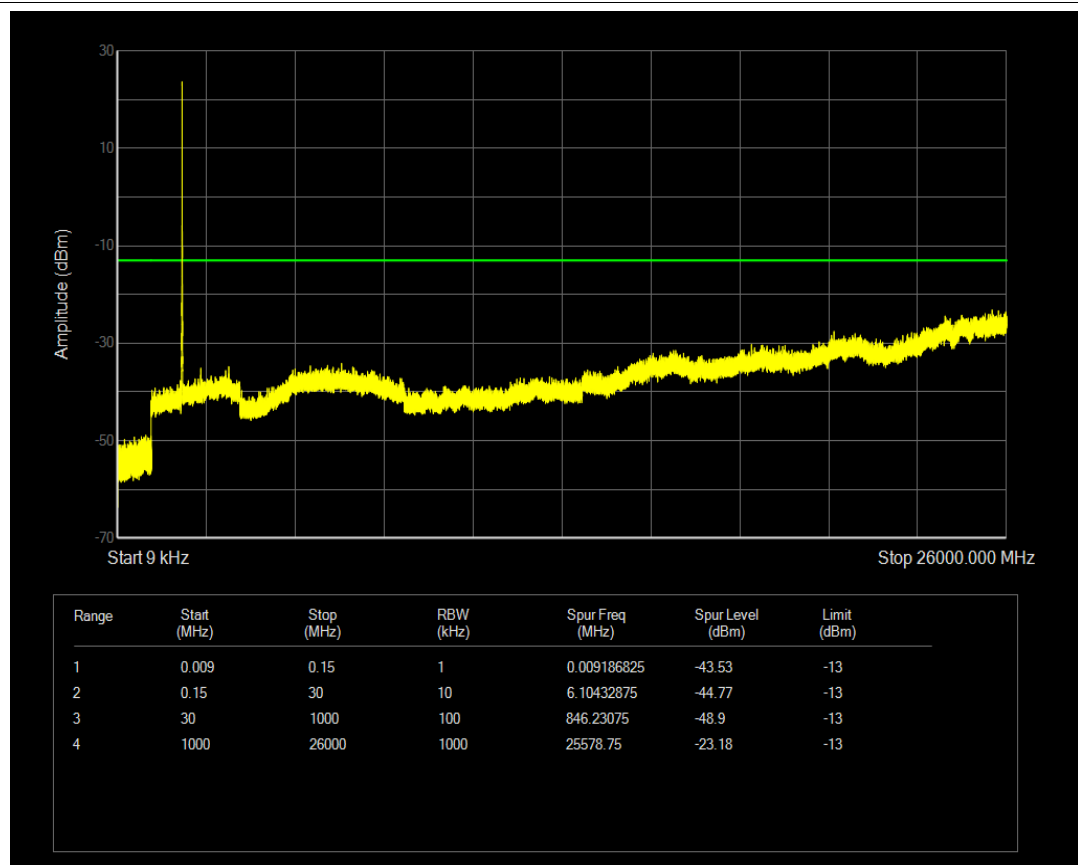
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.116029575	-45.79	-13
2	0.15	30	10	6.111045	-45.2	-13
3	30	1000	100	862.842	-48.47	-13
4	1000	26000	1000	25885	-23.49	-13

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

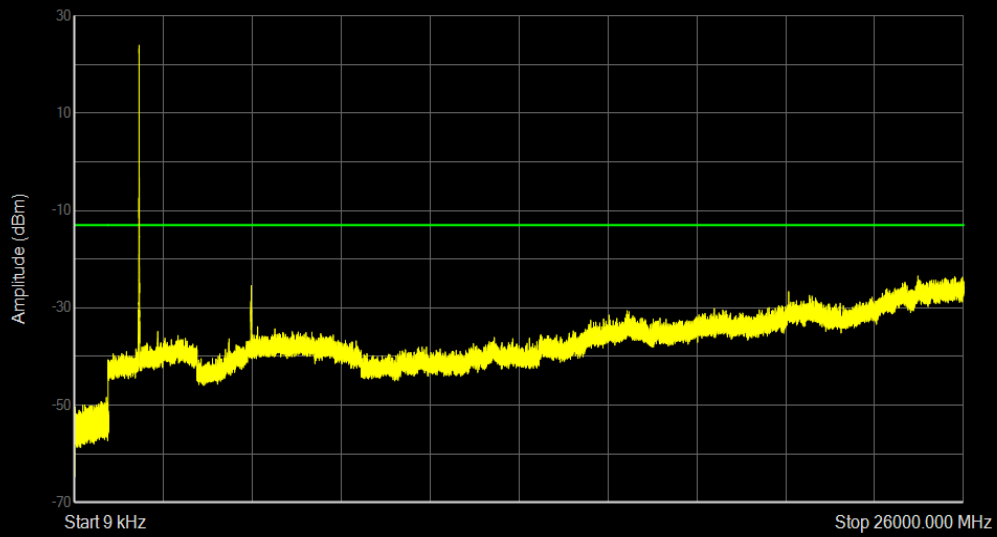




Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0 NVNT

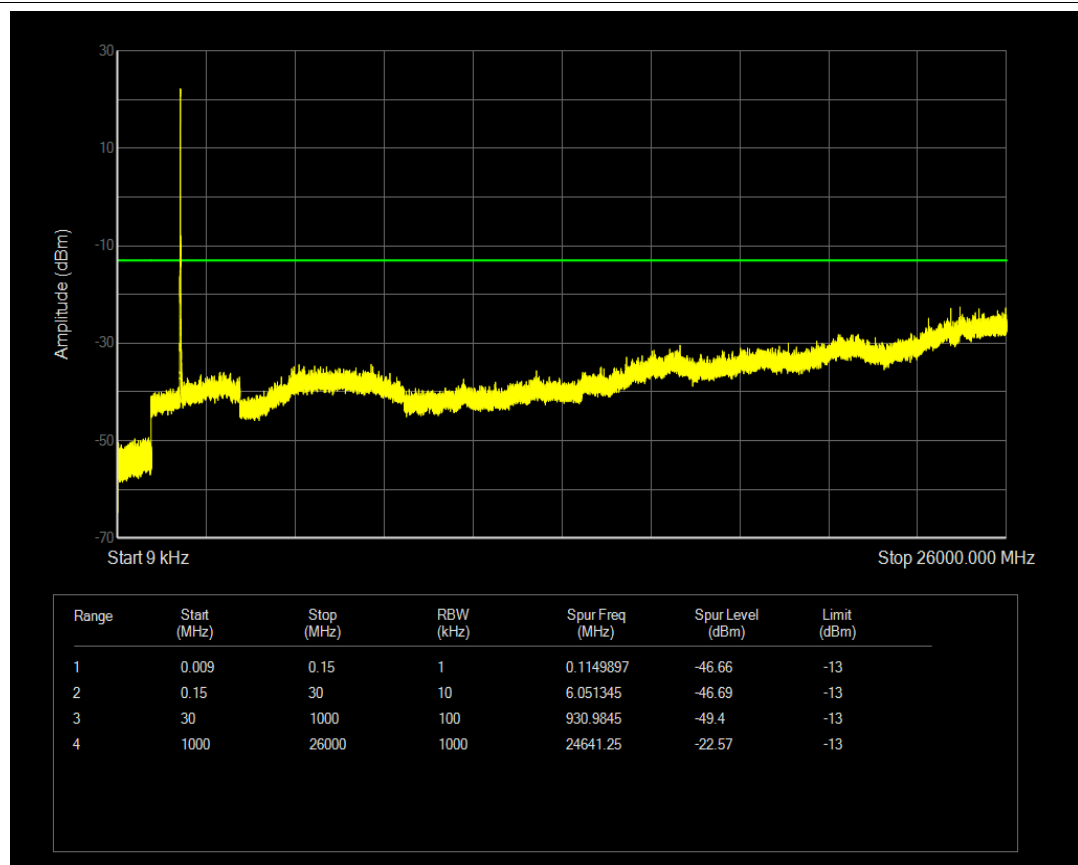


Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0 NVNT

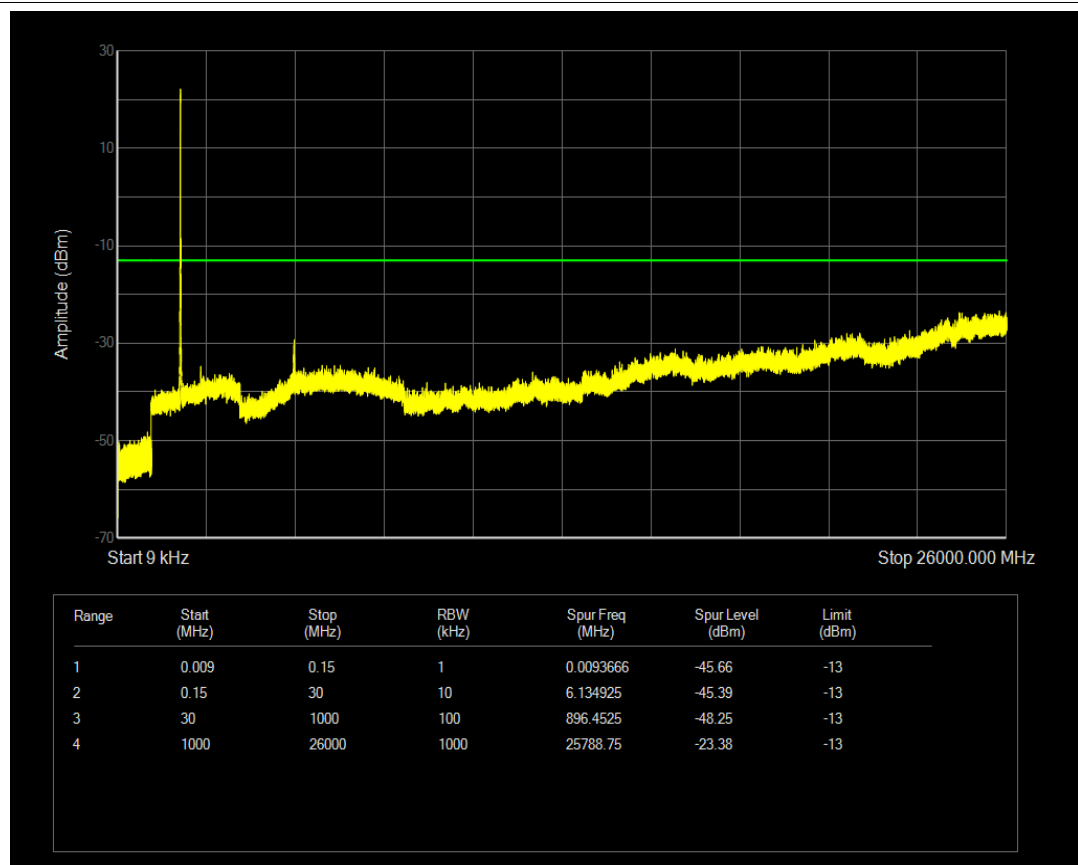


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009327825	-45.47	-13
2	0.15	30	10	6.05656875	-45.95	-13
3	30	1000	100	951.3545	-48.43	-13
4	1000	26000	1000	24667.5	-23.45	-13

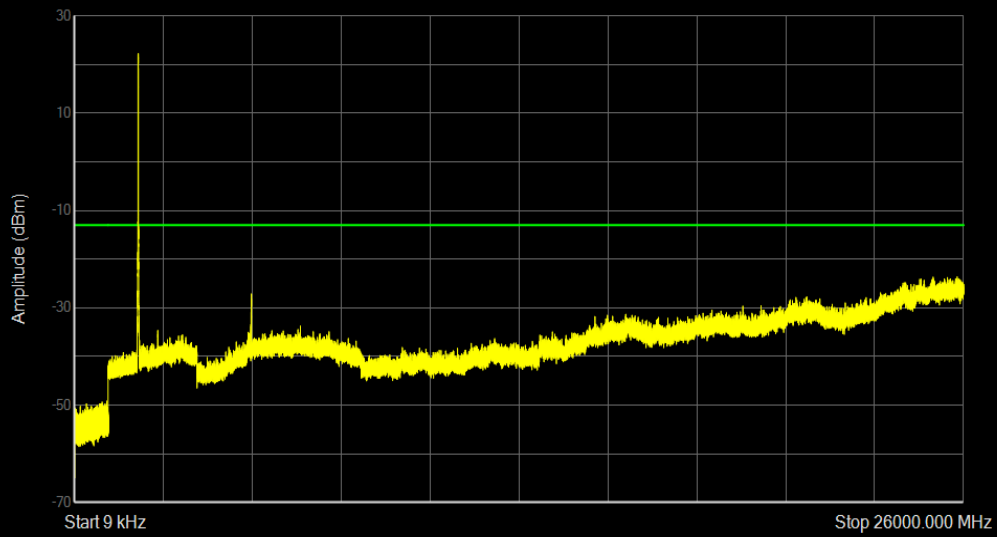
Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0 NVNT



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

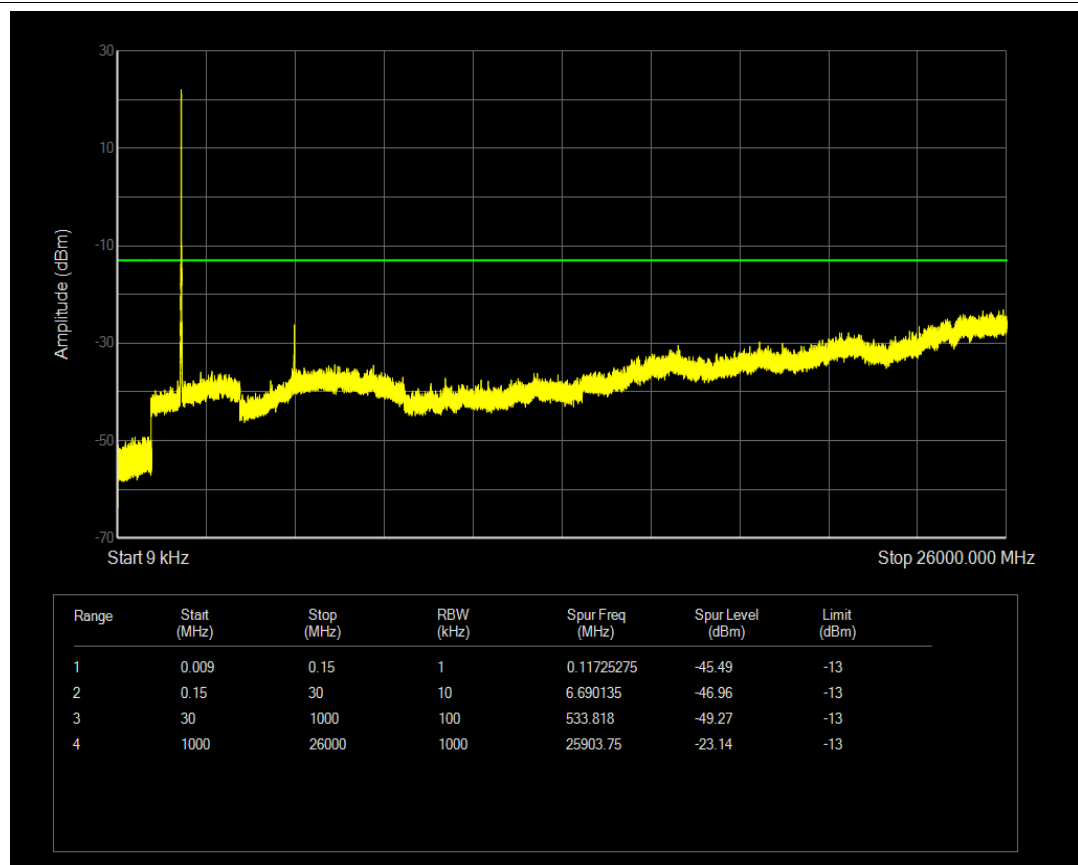


Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0 NVNT

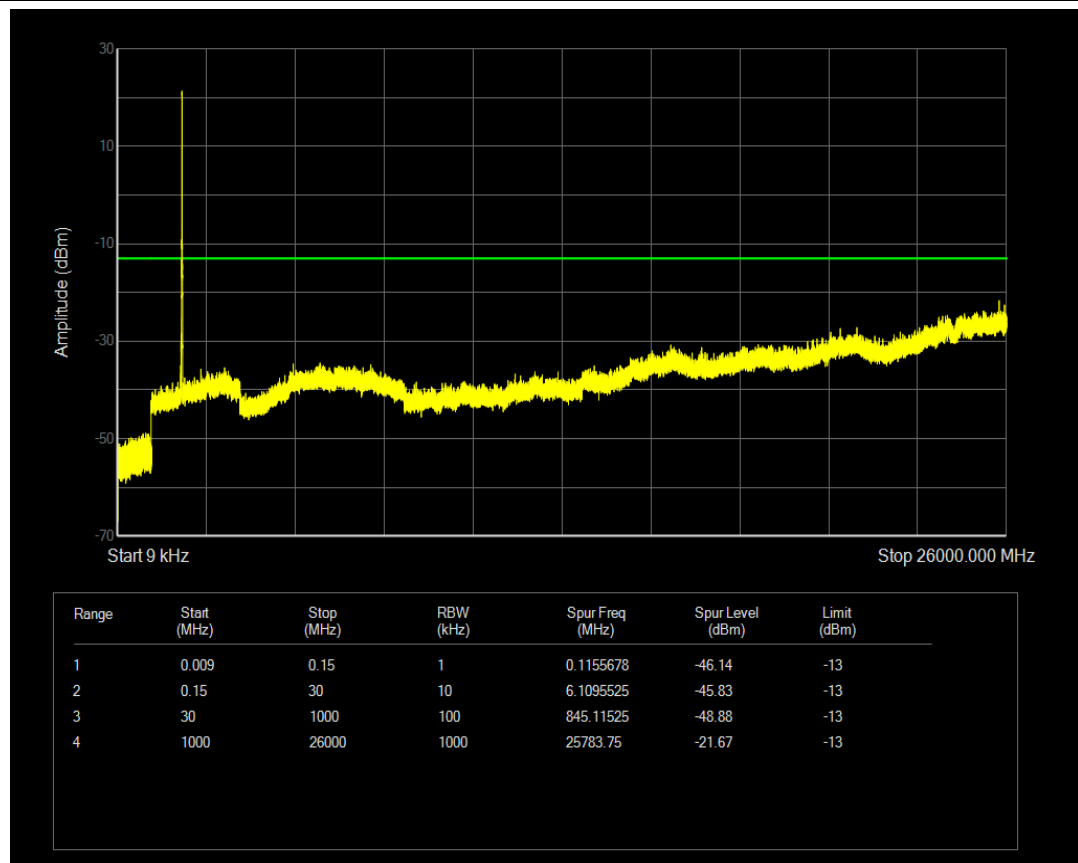


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.1161177	-46.02	-13
2	0.15	30	10	6.122985	-45.84	-13
3	30	1000	100	961.3455	-49.16	-13
4	1000	26000	1000	25814.375	-23.64	-13

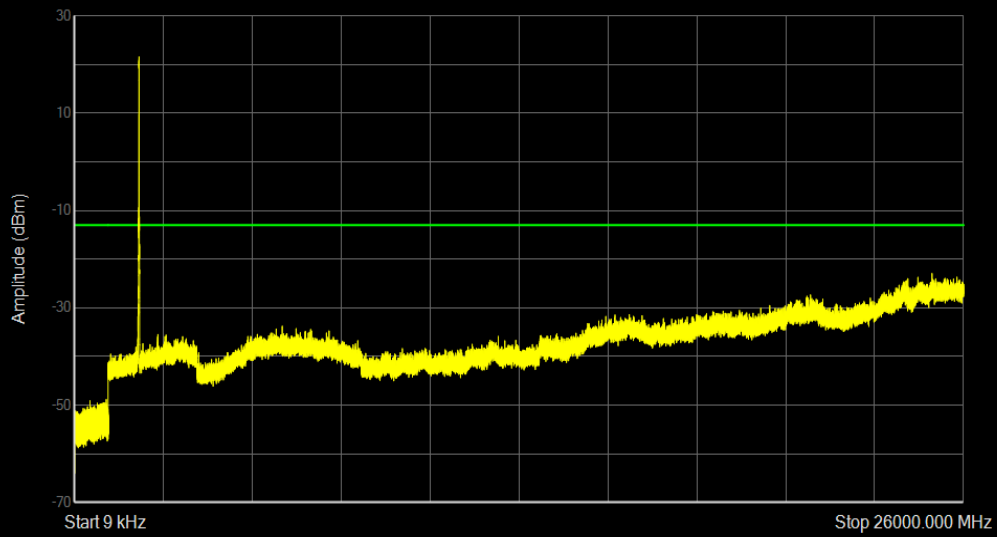
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0 NVNT



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

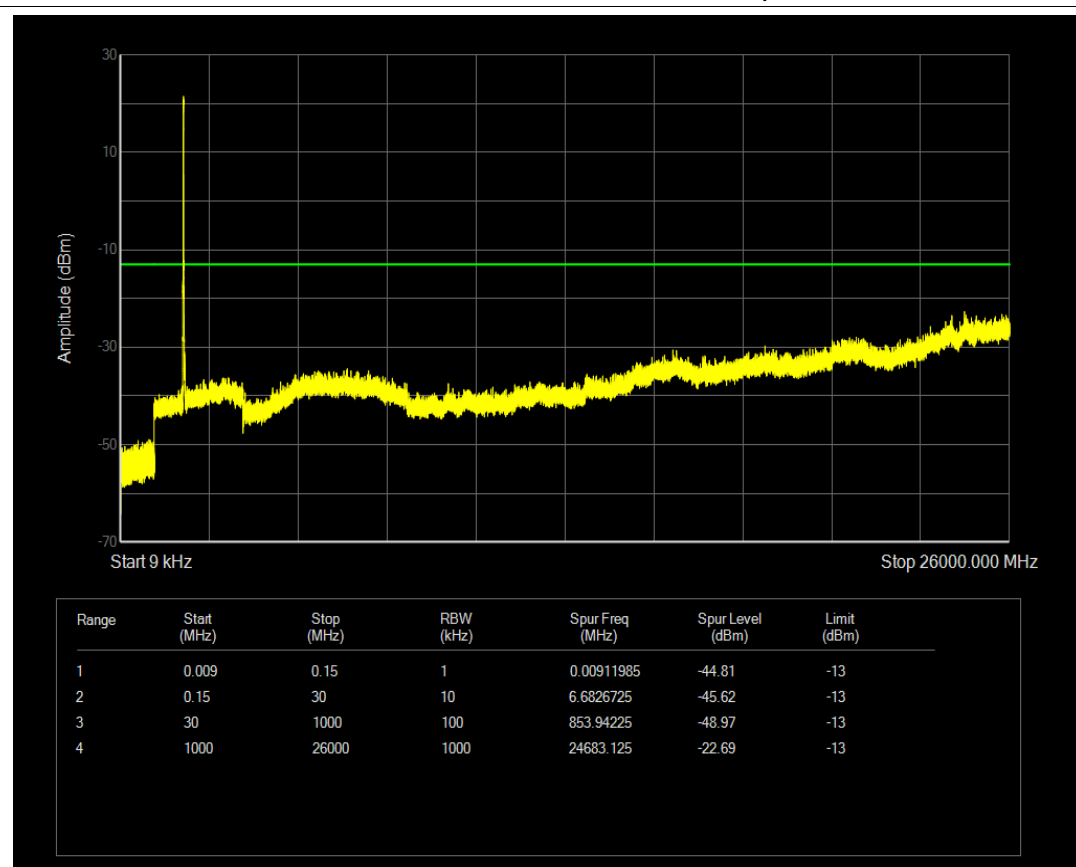


Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0 NVNT

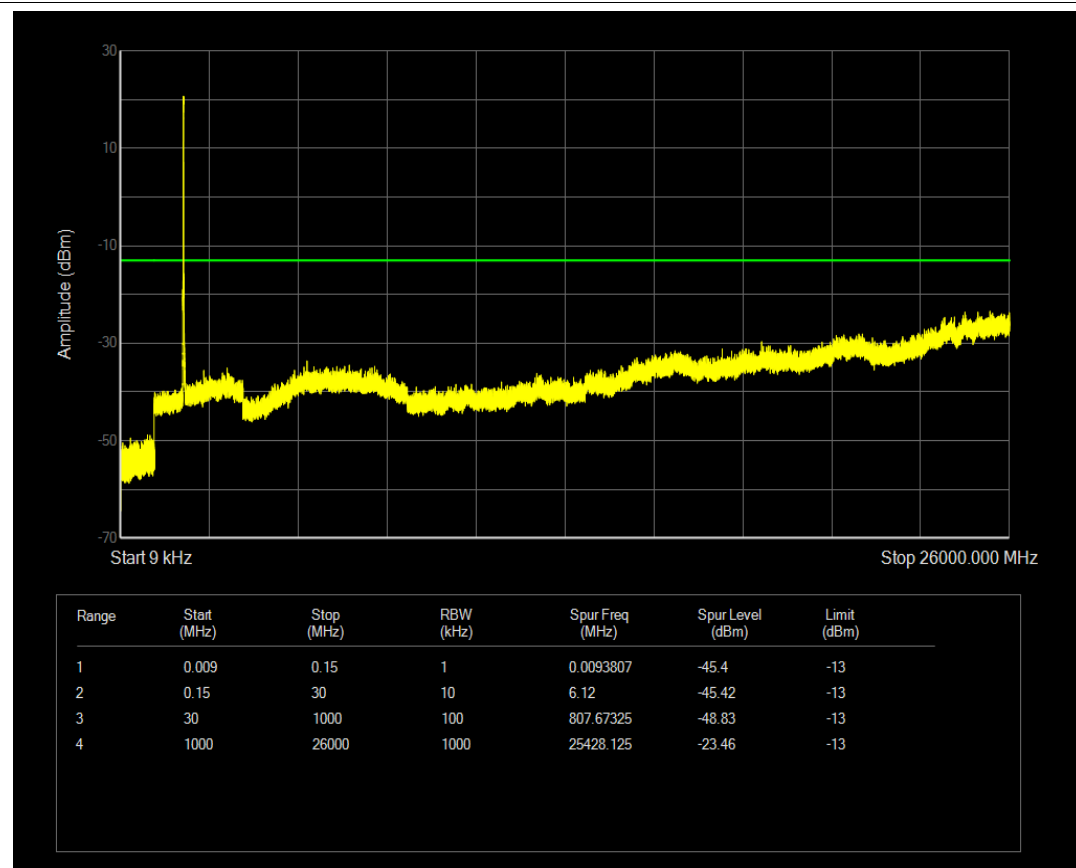


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009814275	-45.1	-13
2	0.15	30	10	6.10880625	-45.5	-13
3	30	1000	100	945.5345	-48.84	-13
4	1000	26000	1000	25077.5	-22.93	-13

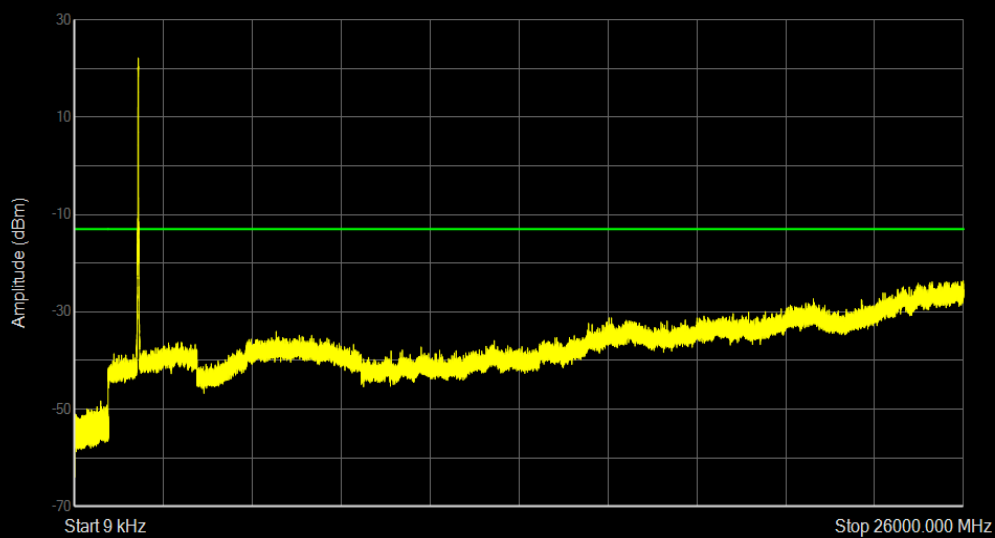
Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0 NVNT



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

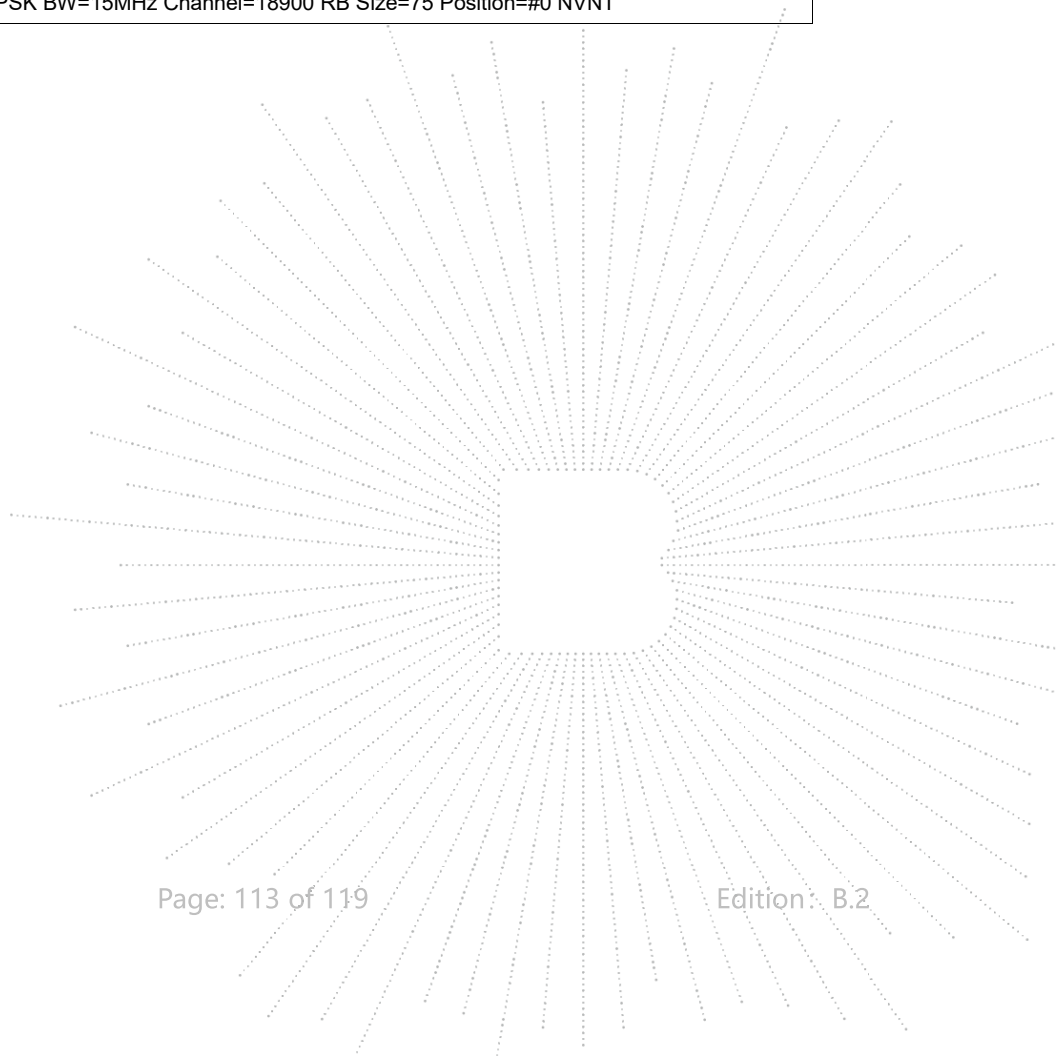


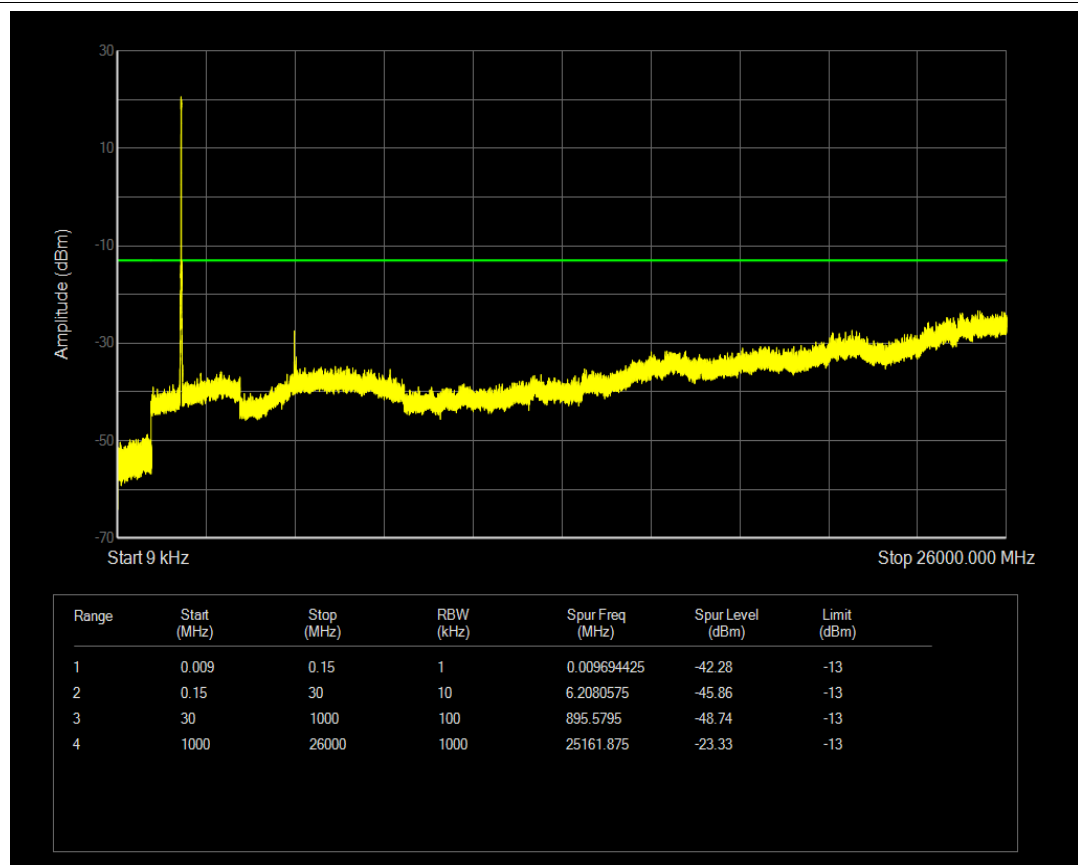
Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0 NVNT



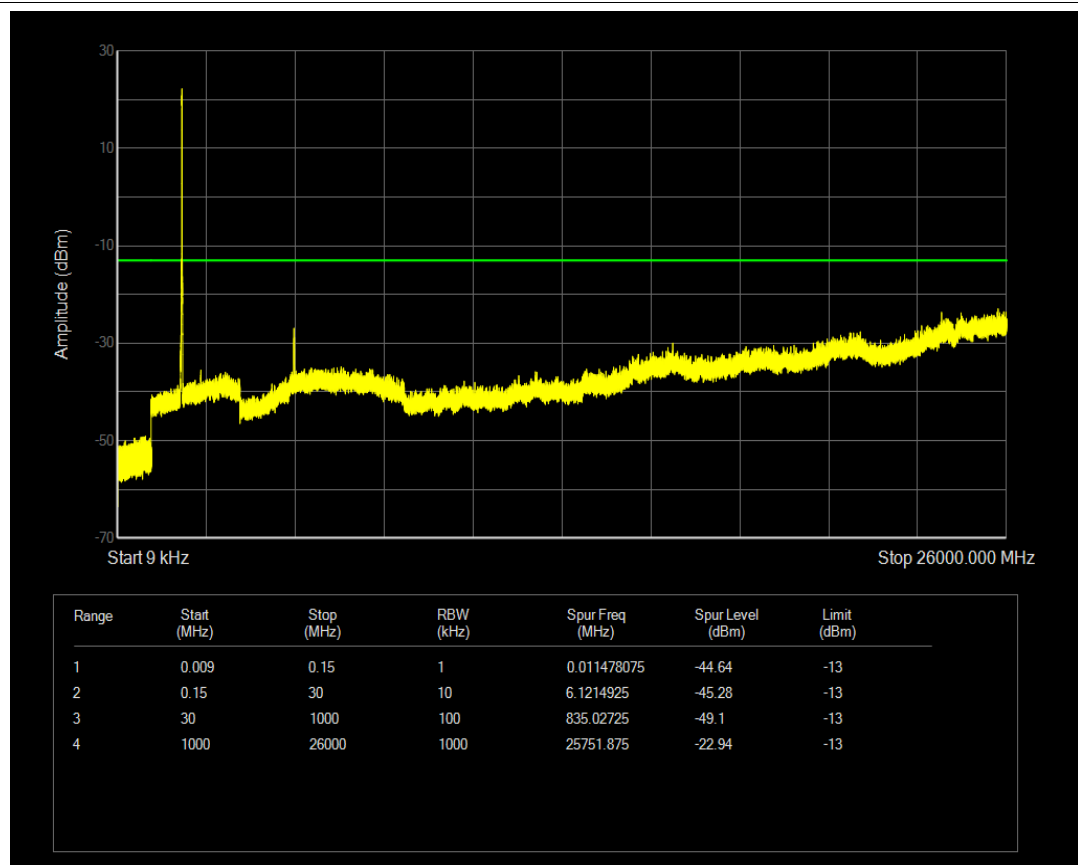
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.11691435	-46.36	-13
2	0.15	30	10	6.09985125	-45.6	-13
3	30	1000	100	786.13925	-48.34	-13
4	1000	26000	1000	25991.25	-23.62	-13

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

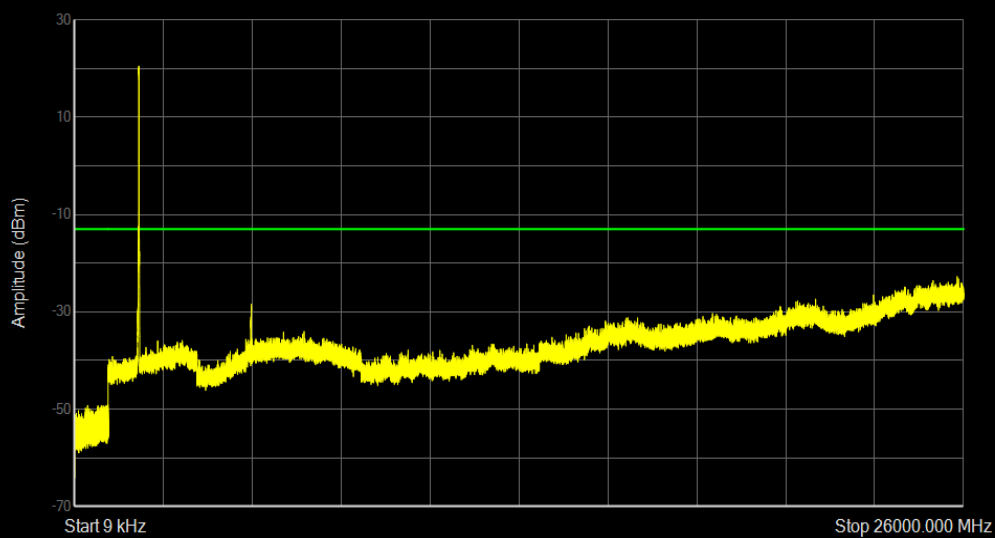




Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0 NVNT

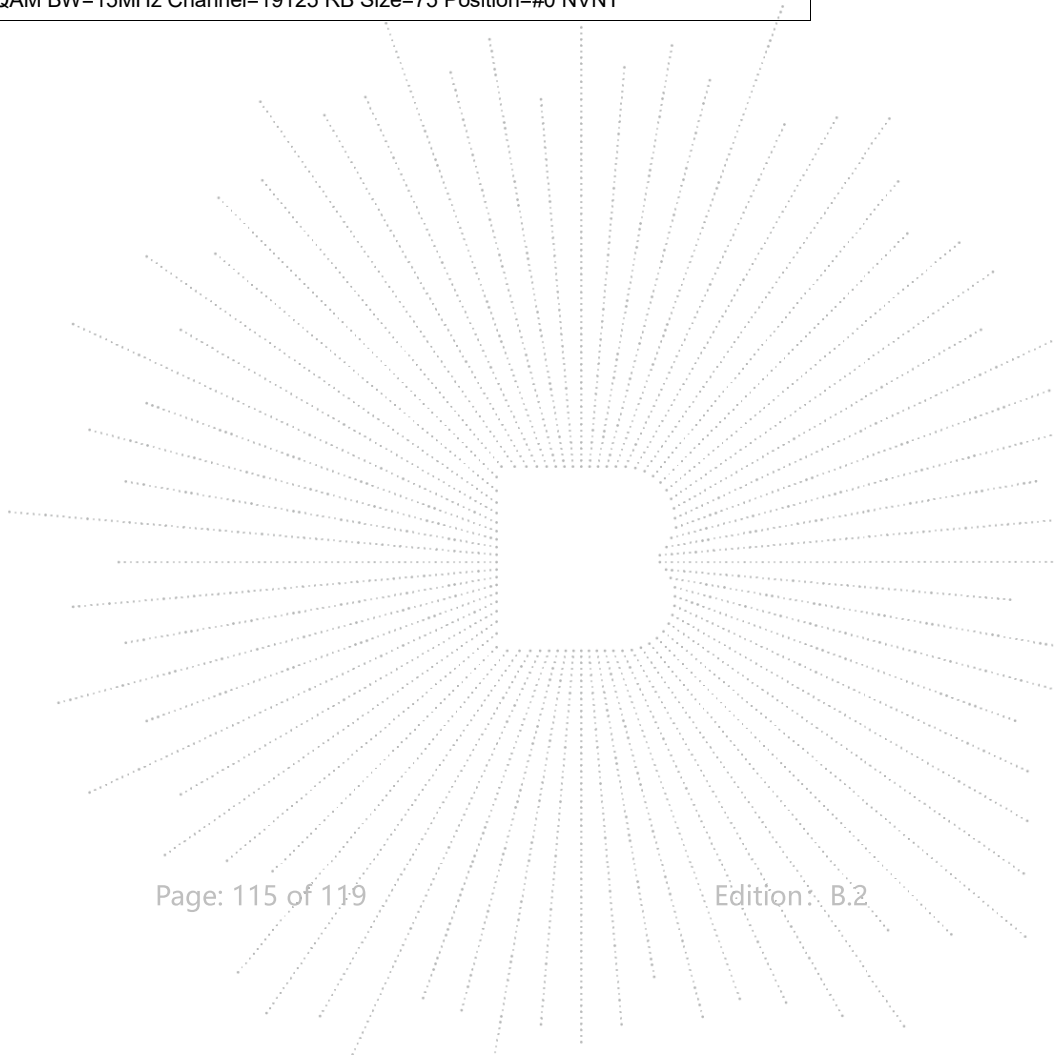


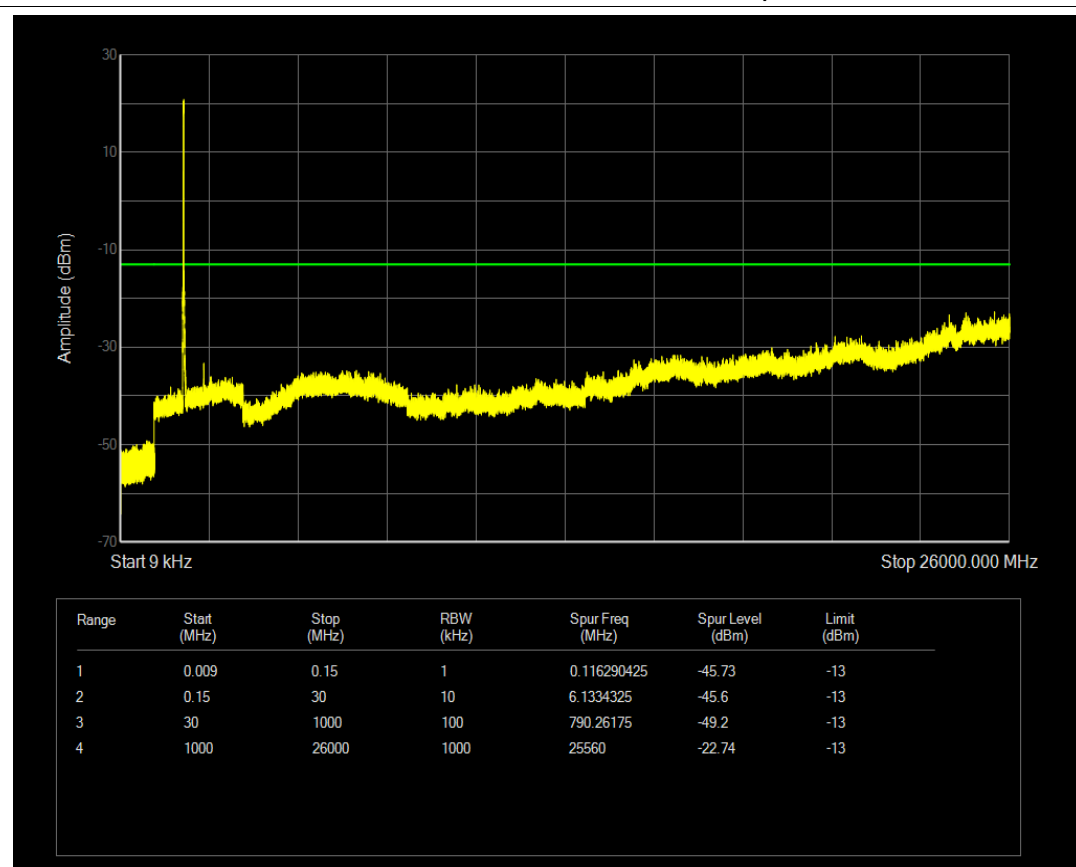
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0 NVNT



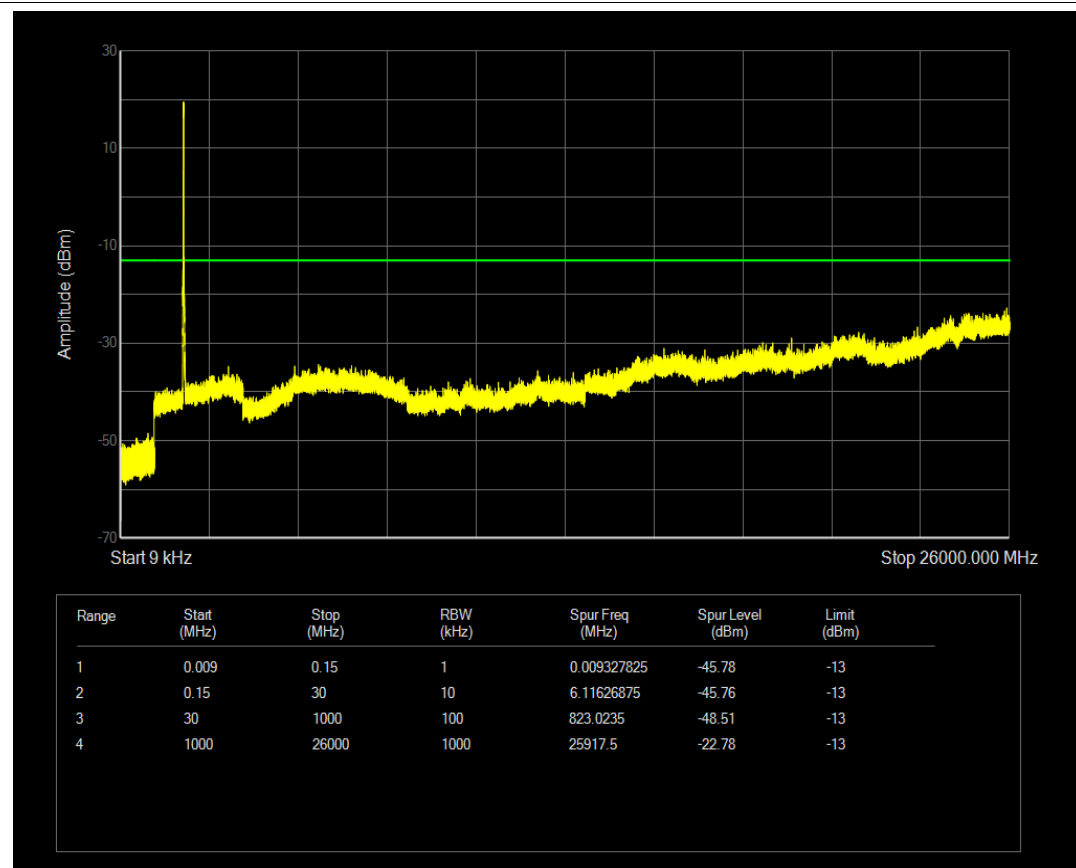
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009898875	-45.22	-13
2	0.15	30	10	6.08492625	-46.14	-13
3	30	1000	100	995.4895	-49.1	-13
4	1000	26000	1000	25813.75	-22.77	-13

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

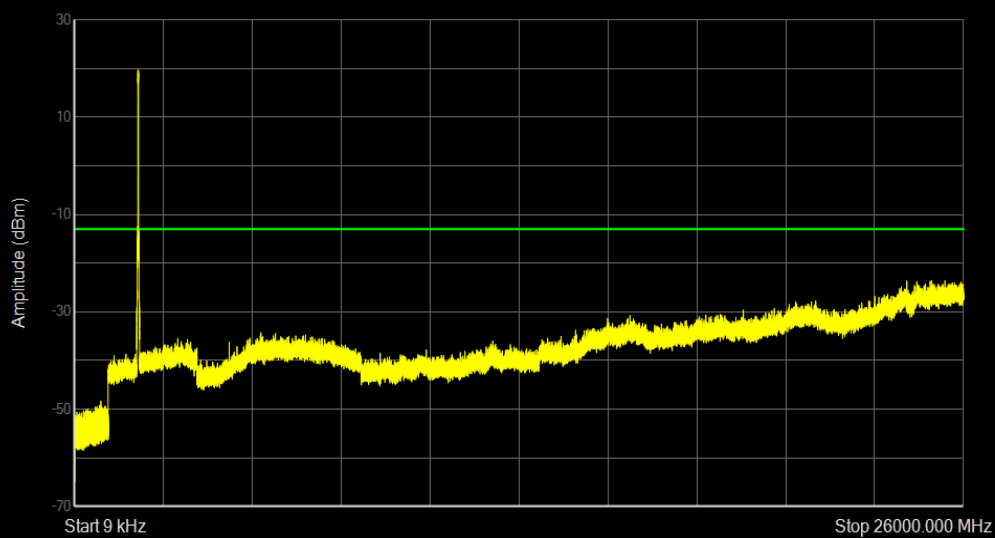




Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0 NVNT

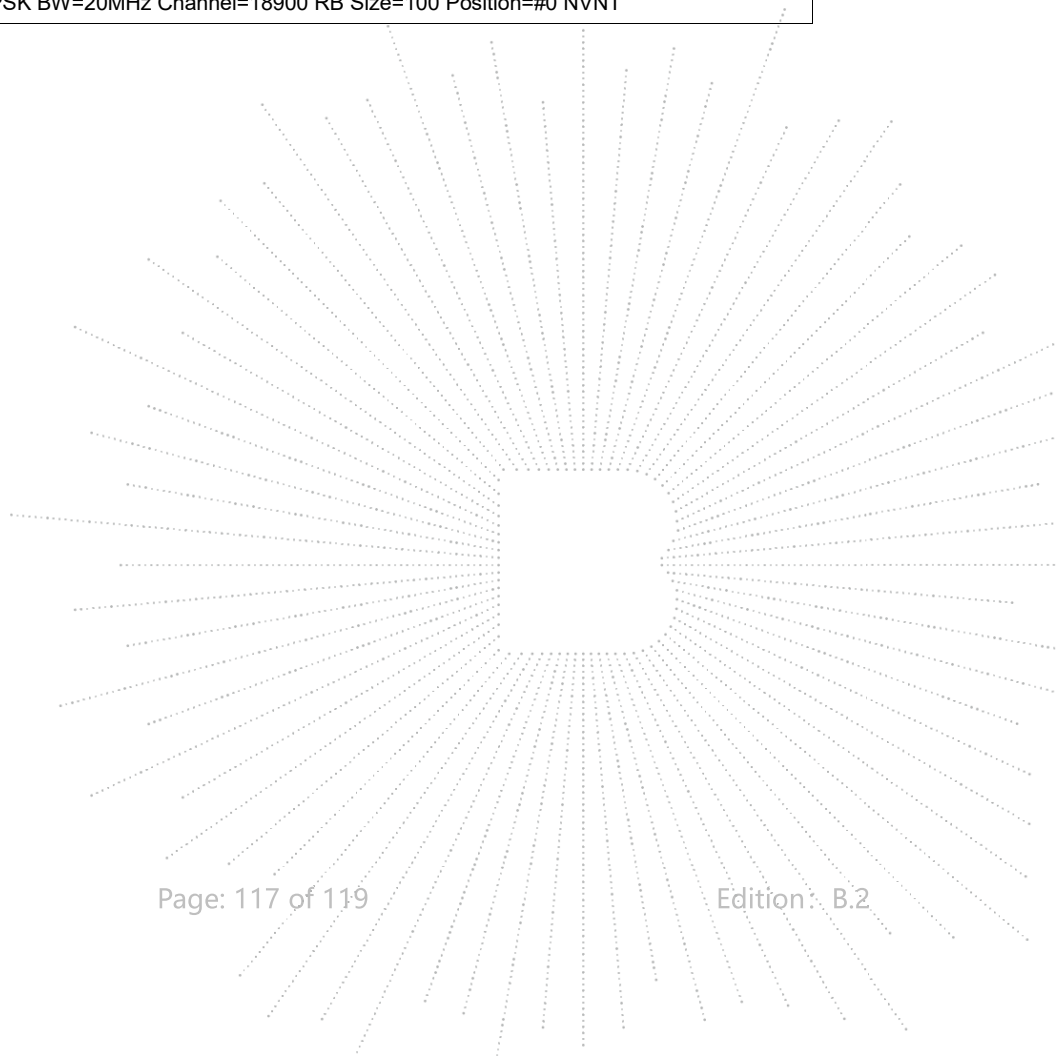


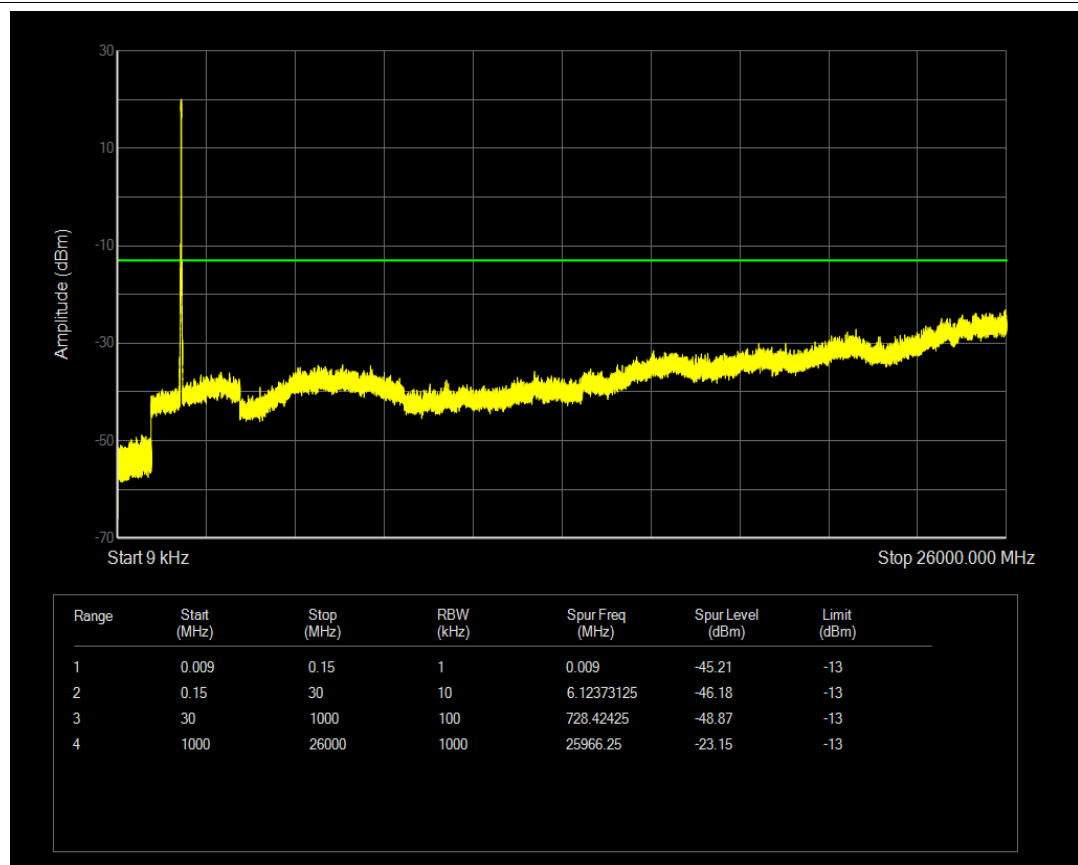
Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0 NVNT



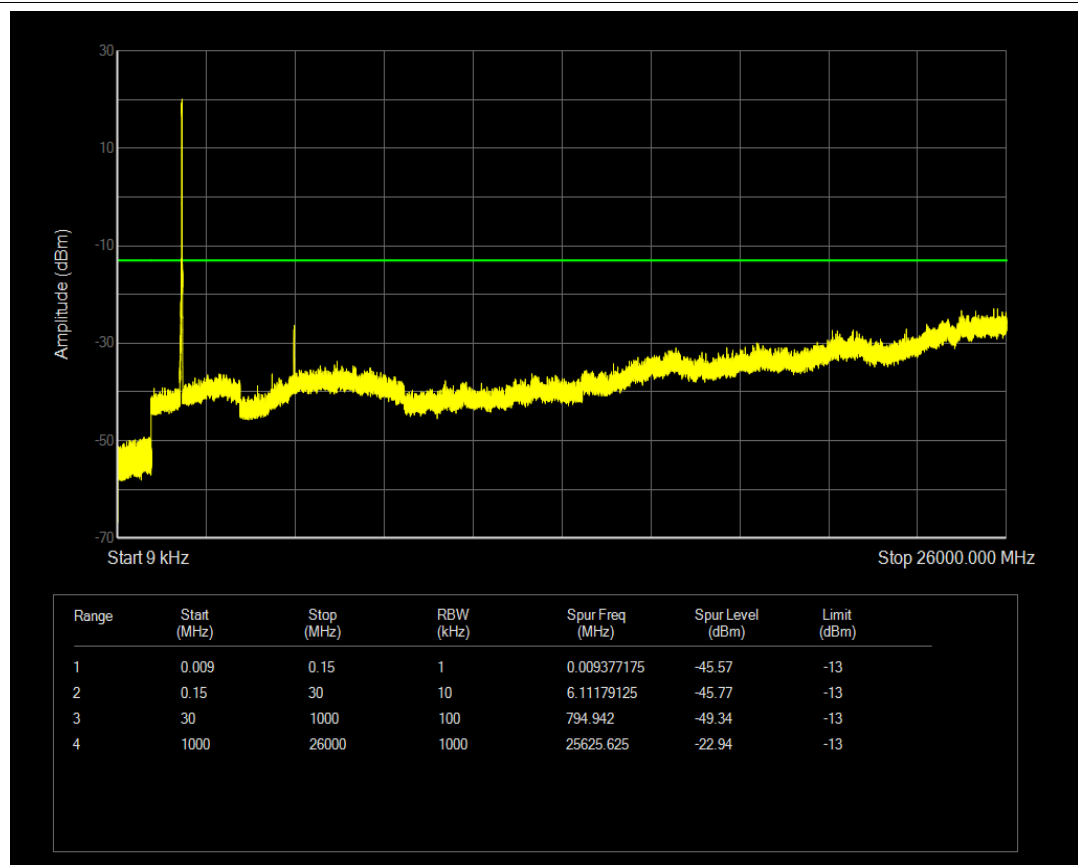
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010300725	-43.96	-13
2	0.15	30	10	6.093135	-45.73	-13
3	30	1000	100	790.5285	-48.39	-13
4	1000	26000	1000	25066.25	-23.58	-13

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

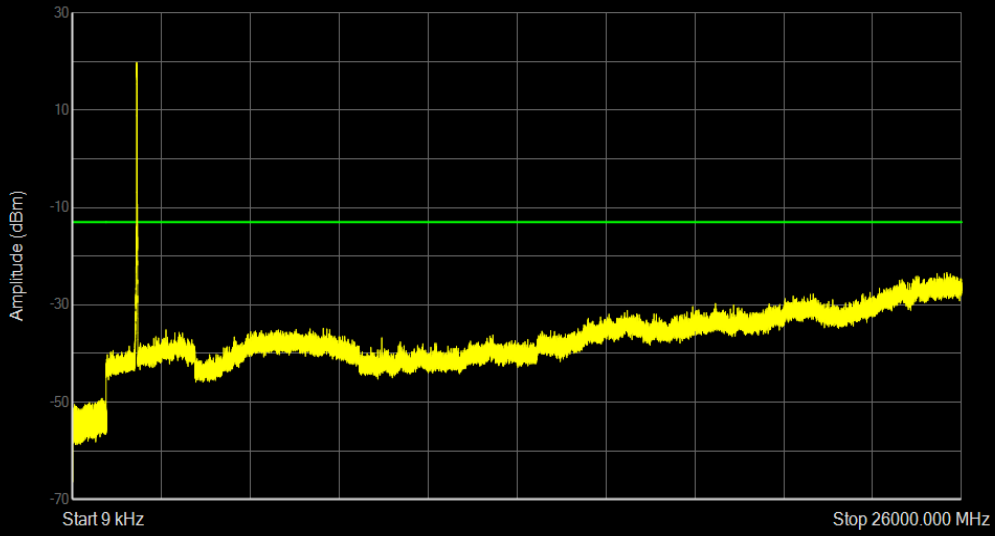




Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0 NVNT



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	0.1151589	-46.05	-13
2	0.15	30	10	6.12074625	-45.12	-13
3	30	1000	100	885.2005	-49.21	-13
4	1000	26000	1000	25570.625	-23.35	-13

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