

Appendix for Band 2

Report No.: BCTC2412907229-6E

Applicant: Shenzhen Qichang Intelligent Technology Co., Ltd

Product Name: Smart Tablet

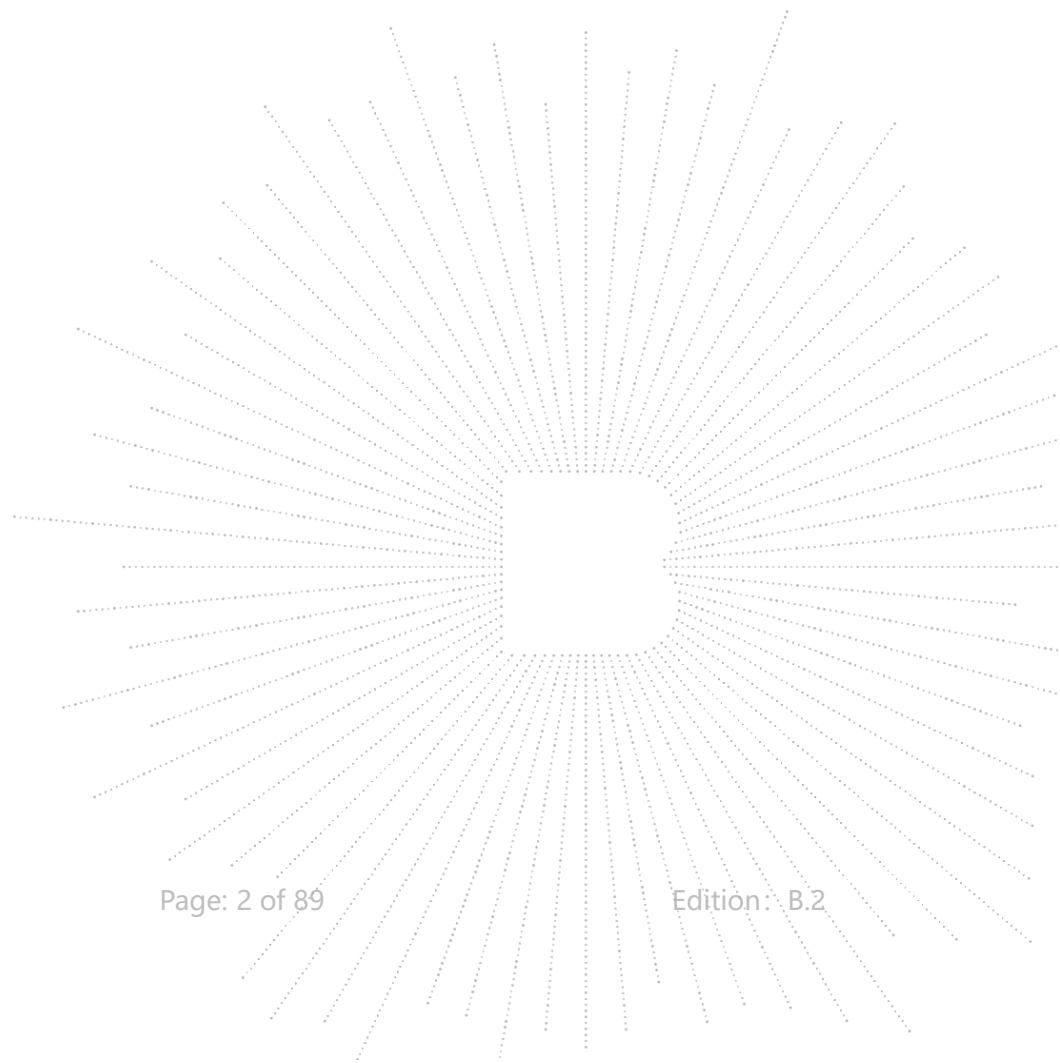
Test Model: DT3

Tested Date: 2024-12-05 to 2025-02-11

Shenzhen BCTC Testing Co., Ltd.

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Appendix 1. Effective Radiated Power and Effective Isotropic Radiated Power

Measurement

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	EIRP (dBm)	Verdict
Band2	1.4	18607	1	#0	QPSK	23.59	2	25.59	PASS
Band2	1.4	18607	1	#Mid	QPSK	23.58	2	25.58	PASS
Band2	1.4	18607	1	#Max	QPSK	23.57	2	25.57	PASS
Band2	1.4	18607	3	#0	QPSK	23.53	2	25.53	PASS
Band2	1.4	18607	3	#Mid	QPSK	23.48	2	25.48	PASS
Band2	1.4	18607	3	#Max	QPSK	23.52	2	25.52	PASS
Band2	1.4	18607	6	#0	QPSK	22.52	2	24.52	PASS
Band2	1.4	18607	1	#0	16QAM	22.69	2	24.69	PASS
Band2	1.4	18607	1	#Mid	16QAM	22.72	2	24.72	PASS
Band2	1.4	18607	1	#Max	16QAM	22.69	2	24.69	PASS
Band2	1.4	18607	3	#0	16QAM	22.64	2	24.64	PASS
Band2	1.4	18607	3	#Mid	16QAM	22.64	2	24.64	PASS
Band2	1.4	18607	3	#Max	16QAM	22.62	2	24.62	PASS
Band2	1.4	18607	6	#0	16QAM	21.71	2	23.71	PASS
Band2	1.4	18900	1	#0	QPSK	23.79	2	25.79	PASS
Band2	1.4	18900	1	#Mid	QPSK	23.81	2	25.81	PASS
Band2	1.4	18900	1	#Max	QPSK	23.78	2	25.78	PASS
Band2	1.4	18900	3	#0	QPSK	23.76	2	25.76	PASS
Band2	1.4	18900	3	#Mid	QPSK	23.76	2	25.76	PASS
Band2	1.4	18900	3	#Max	QPSK	23.76	2	25.76	PASS
Band2	1.4	18900	6	#0	QPSK	22.80	2	24.80	PASS
Band2	1.4	18900	1	#0	16QAM	23.04	2	25.04	PASS
Band2	1.4	18900	1	#Mid	16QAM	23.05	2	25.05	PASS
Band2	1.4	18900	1	#Max	16QAM	23.06	2	25.06	PASS
Band2	1.4	18900	3	#0	16QAM	22.97	2	24.97	PASS
Band2	1.4	18900	3	#Mid	16QAM	22.99	2	24.99	PASS
Band2	1.4	18900	3	#Max	16QAM	22.98	2	24.98	PASS
Band2	1.4	18900	6	#0	16QAM	21.94	2	23.94	PASS
Band2	1.4	19193	1	#0	QPSK	23.86	2	25.86	PASS
Band2	1.4	19193	1	#Mid	QPSK	23.86	2	25.86	PASS
Band2	1.4	19193	1	#Max	QPSK	23.86	2	25.86	PASS
Band2	1.4	19193	3	#0	QPSK	23.76	2	25.76	PASS
Band2	1.4	19193	3	#Mid	QPSK	23.76	2	25.76	PASS
Band2	1.4	19193	3	#Max	QPSK	23.75	2	25.75	PASS
Band2	1.4	19193	6	#0	QPSK	22.80	2	24.80	PASS
Band2	1.4	19193	1	#0	16QAM	22.80	2	24.80	PASS

Band2	1.4	19193	1	#Mid	16QAM	22.80	2	24.80	PASS
Band2	1.4	19193	1	#Max	16QAM	22.84	2	24.84	PASS
Band2	1.4	19193	3	#0	16QAM	23.00	2	25.00	PASS
Band2	1.4	19193	3	#Mid	16QAM	22.99	2	24.99	PASS
Band2	1.4	19193	3	#Max	16QAM	23.00	2	25.00	PASS
Band2	1.4	19193	6	#0	16QAM	21.99	2	23.99	PASS
Band2	3	18615	1	#0	QPSK	23.47	2	25.47	PASS
Band2	3	18615	1	#Mid	QPSK	23.46	2	25.46	PASS
Band2	3	18615	1	#Max	QPSK	23.45	2	25.45	PASS
Band2	3	18615	8	#0	QPSK	22.52	2	24.52	PASS
Band2	3	18615	8	#Mid	QPSK	22.52	2	24.52	PASS
Band2	3	18615	8	#Max	QPSK	22.53	2	24.53	PASS
Band2	3	18615	15	#0	QPSK	22.51	2	24.51	PASS
Band2	3	18615	1	#0	16QAM	22.74	2	24.74	PASS
Band2	3	18615	1	#Mid	16QAM	22.72	2	24.72	PASS
Band2	3	18615	1	#Max	16QAM	22.70	2	24.70	PASS
Band2	3	18615	8	#0	16QAM	21.54	2	23.54	PASS
Band2	3	18615	8	#Mid	16QAM	21.49	2	23.49	PASS
Band2	3	18615	8	#Max	16QAM	21.50	2	23.50	PASS
Band2	3	18615	15	#0	16QAM	21.47	2	23.47	PASS
Band2	3	18900	1	#0	QPSK	23.86	2	25.86	PASS
Band2	3	18900	1	#Mid	QPSK	23.85	2	25.85	PASS
Band2	3	18900	1	#Max	QPSK	23.89	2	25.89	PASS
Band2	3	18900	8	#0	QPSK	22.75	2	24.75	PASS
Band2	3	18900	8	#Mid	QPSK	22.74	2	24.74	PASS
Band2	3	18900	8	#Max	QPSK	22.76	2	24.76	PASS
Band2	3	18900	15	#0	QPSK	22.79	2	24.79	PASS
Band2	3	18900	1	#0	16QAM	22.80	2	24.80	PASS
Band2	3	18900	1	#Mid	16QAM	22.80	2	24.80	PASS
Band2	3	18900	1	#Max	16QAM	22.76	2	24.76	PASS
Band2	3	18900	8	#0	16QAM	21.82	2	23.82	PASS
Band2	3	18900	8	#Mid	16QAM	21.79	2	23.79	PASS
Band2	3	18900	8	#Max	16QAM	21.78	2	23.78	PASS
Band2	3	18900	15	#0	16QAM	21.91	2	23.91	PASS
Band2	3	19185	1	#0	QPSK	23.75	2	25.75	PASS
Band2	3	19185	1	#Mid	QPSK	23.78	2	25.78	PASS
Band2	3	19185	1	#Max	QPSK	23.81	2	25.81	PASS
Band2	3	19185	8	#0	QPSK	22.74	2	24.74	PASS
Band2	3	19185	8	#Mid	QPSK	22.74	2	24.74	PASS
Band2	3	19185	8	#Max	QPSK	22.76	2	24.76	PASS
Band2	3	19185	15	#0	QPSK	22.78	2	24.78	PASS
Band2	3	19185	1	#0	16QAM	23.14	2	25.14	PASS
Band2	3	19185	1	#Mid	16QAM	23.11	2	25.11	PASS

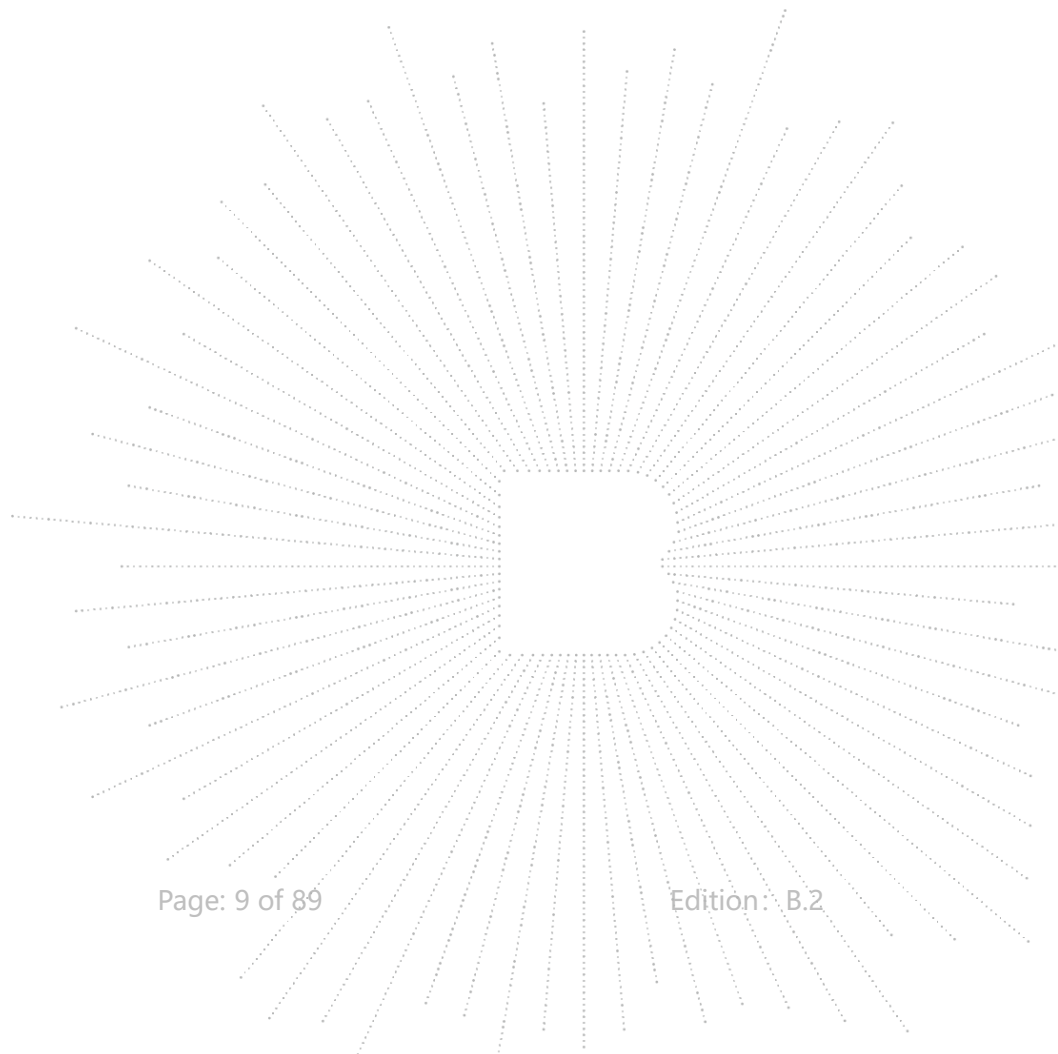
Band2	3	19185	1	#Max	16QAM	23.14	2	25.14	PASS
Band2	3	19185	8	#0	16QAM	21.78	2	23.78	PASS
Band2	3	19185	8	#Mid	16QAM	21.82	2	23.82	PASS
Band2	3	19185	8	#Max	16QAM	21.80	2	23.80	PASS
Band2	3	19185	15	#0	16QAM	21.78	2	23.78	PASS
Band2	5	18625	1	#0	QPSK	23.58	2	25.58	PASS
Band2	5	18625	1	#Mid	QPSK	23.56	2	25.56	PASS
Band2	5	18625	1	#Max	QPSK	23.55	2	25.55	PASS
Band2	5	18625	12	#0	QPSK	22.60	2	24.60	PASS
Band2	5	18625	12	#Mid	QPSK	22.56	2	24.56	PASS
Band2	5	18625	12	#Max	QPSK	22.54	2	24.54	PASS
Band2	5	18625	25	#0	QPSK	22.59	2	24.59	PASS
Band2	5	18625	1	#0	16QAM	23.09	2	25.09	PASS
Band2	5	18625	1	#Mid	16QAM	22.98	2	24.98	PASS
Band2	5	18625	1	#Max	16QAM	23.02	2	25.02	PASS
Band2	5	18625	12	#0	16QAM	21.62	2	23.62	PASS
Band2	5	18625	12	#Mid	16QAM	21.61	2	23.61	PASS
Band2	5	18625	12	#Max	16QAM	21.59	2	23.59	PASS
Band2	5	18625	25	#0	16QAM	21.56	2	23.56	PASS
Band2	5	18900	1	#0	QPSK	23.91	2	25.91	PASS
Band2	5	18900	1	#Mid	QPSK	23.94	2	25.94	PASS
Band2	5	18900	1	#Max	QPSK	23.92	2	25.92	PASS
Band2	5	18900	12	#0	QPSK	22.82	2	24.82	PASS
Band2	5	18900	12	#Mid	QPSK	22.80	2	24.80	PASS
Band2	5	18900	12	#Max	QPSK	22.79	2	24.79	PASS
Band2	5	18900	25	#0	QPSK	22.87	2	24.87	PASS
Band2	5	18900	1	#0	16QAM	23.37	2	25.37	PASS
Band2	5	18900	1	#Mid	16QAM	23.40	2	25.40	PASS
Band2	5	18900	1	#Max	16QAM	23.36	2	25.36	PASS
Band2	5	18900	12	#0	16QAM	21.85	2	23.85	PASS
Band2	5	18900	12	#Mid	16QAM	21.82	2	23.82	PASS
Band2	5	18900	12	#Max	16QAM	21.83	2	23.83	PASS
Band2	5	18900	25	#0	16QAM	21.80	2	23.80	PASS
Band2	5	19175	1	#0	QPSK	23.81	2	25.81	PASS
Band2	5	19175	1	#Mid	QPSK	23.86	2	25.86	PASS
Band2	5	19175	1	#Max	QPSK	23.94	2	25.94	PASS
Band2	5	19175	12	#0	QPSK	22.75	2	24.75	PASS
Band2	5	19175	12	#Mid	QPSK	22.76	2	24.76	PASS
Band2	5	19175	12	#Max	QPSK	22.80	2	24.80	PASS
Band2	5	19175	25	#0	QPSK	22.85	2	24.85	PASS
Band2	5	19175	1	#0	16QAM	23.09	2	25.09	PASS
Band2	5	19175	1	#Mid	16QAM	23.15	2	25.15	PASS
Band2	5	19175	1	#Max	16QAM	23.10	2	25.10	PASS

Band2	5	19175	12	#0	16QAM	21.75	2	23.75	PASS
Band2	5	19175	12	#Mid	16QAM	21.76	2	23.76	PASS
Band2	5	19175	12	#Max	16QAM	21.78	2	23.78	PASS
Band2	5	19175	25	#0	16QAM	21.83	2	23.83	PASS
Band2	10	18650	1	#0	QPSK	23.62	2	25.62	PASS
Band2	10	18650	1	#Mid	QPSK	23.52	2	25.52	PASS
Band2	10	18650	1	#Max	QPSK	23.60	2	25.60	PASS
Band2	10	18650	25	#0	QPSK	22.58	2	24.58	PASS
Band2	10	18650	25	#Mid	QPSK	22.56	2	24.56	PASS
Band2	10	18650	25	#Max	QPSK	22.56	2	24.56	PASS
Band2	10	18650	50	#0	QPSK	22.57	2	24.57	PASS
Band2	10	18650	1	#0	16QAM	23.04	2	25.04	PASS
Band2	10	18650	1	#Mid	16QAM	22.92	2	24.92	PASS
Band2	10	18650	1	#Max	16QAM	23.01	2	25.01	PASS
Band2	10	18650	25	#0	16QAM	21.58	2	23.58	PASS
Band2	10	18650	25	#Mid	16QAM	21.55	2	23.55	PASS
Band2	10	18650	25	#Max	16QAM	21.56	2	23.56	PASS
Band2	10	18650	50	#0	16QAM	21.56	2	23.56	PASS
Band2	10	18900	1	#0	QPSK	23.89	2	25.89	PASS
Band2	10	18900	1	#Mid	QPSK	23.84	2	25.84	PASS
Band2	10	18900	1	#Max	QPSK	23.83	2	25.83	PASS
Band2	10	18900	25	#0	QPSK	22.85	2	24.85	PASS
Band2	10	18900	25	#Mid	QPSK	22.83	2	24.83	PASS
Band2	10	18900	25	#Max	QPSK	22.84	2	24.84	PASS
Band2	10	18900	50	#0	QPSK	22.84	2	24.84	PASS
Band2	10	18900	1	#0	16QAM	23.08	2	25.08	PASS
Band2	10	18900	1	#Mid	16QAM	23.03	2	25.03	PASS
Band2	10	18900	1	#Max	16QAM	23.05	2	25.05	PASS
Band2	10	18900	25	#0	16QAM	21.80	2	23.80	PASS
Band2	10	18900	25	#Mid	16QAM	21.79	2	23.79	PASS
Band2	10	18900	25	#Max	16QAM	21.82	2	23.82	PASS
Band2	10	18900	50	#0	16QAM	21.83	2	23.83	PASS
Band2	10	19150	1	#0	QPSK	23.86	2	25.86	PASS
Band2	10	19150	1	#Mid	QPSK	23.79	2	25.79	PASS
Band2	10	19150	1	#Max	QPSK	23.91	2	25.91	PASS
Band2	10	19150	25	#0	QPSK	22.73	2	24.73	PASS
Band2	10	19150	25	#Mid	QPSK	22.73	2	24.73	PASS
Band2	10	19150	25	#Max	QPSK	22.79	2	24.79	PASS
Band2	10	19150	50	#0	QPSK	22.73	2	24.73	PASS
Band2	10	19150	1	#0	16QAM	22.83	2	24.83	PASS
Band2	10	19150	1	#Mid	16QAM	22.73	2	24.73	PASS
Band2	10	19150	1	#Max	16QAM	22.94	2	24.94	PASS
Band2	10	19150	25	#0	16QAM	21.68	2	23.68	PASS

Band2	10	19150	25	#Mid	16QAM	21.70	2	23.70	PASS
Band2	10	19150	25	#Max	16QAM	21.76	2	23.76	PASS
Band2	10	19150	50	#0	16QAM	21.69	2	23.69	PASS
Band2	15	18675	1	#0	QPSK	23.71	2	25.71	PASS
Band2	15	18675	1	#Mid	QPSK	23.77	2	25.77	PASS
Band2	15	18675	1	#Max	QPSK	23.79	2	25.79	PASS
Band2	15	18675	36	#0	QPSK	22.61	2	24.61	PASS
Band2	15	18675	36	#Mid	QPSK	22.61	2	24.61	PASS
Band2	15	18675	36	#Max	QPSK	22.62	2	24.62	PASS
Band2	15	18675	75	#0	QPSK	22.62	2	24.62	PASS
Band2	15	18675	1	#0	16QAM	22.71	2	24.71	PASS
Band2	15	18675	1	#Mid	16QAM	22.81	2	24.81	PASS
Band2	15	18675	1	#Max	16QAM	22.79	2	24.79	PASS
Band2	15	18675	36	#0	16QAM	21.61	2	23.61	PASS
Band2	15	18675	36	#Mid	16QAM	21.58	2	23.58	PASS
Band2	15	18675	36	#Max	16QAM	21.59	2	23.59	PASS
Band2	15	18675	75	#0	16QAM	21.69	2	23.69	PASS
Band2	15	18900	1	#0	QPSK	23.85	2	25.85	PASS
Band2	15	18900	1	#Mid	QPSK	23.95	2	25.95	PASS
Band2	15	18900	1	#Max	QPSK	23.85	2	25.85	PASS
Band2	15	18900	36	#0	QPSK	22.89	2	24.89	PASS
Band2	15	18900	36	#Mid	QPSK	22.89	2	24.89	PASS
Band2	15	18900	36	#Max	QPSK	22.87	2	24.87	PASS
Band2	15	18900	75	#0	QPSK	22.88	2	24.88	PASS
Band2	15	18900	1	#0	16QAM	23.30	2	25.30	PASS
Band2	15	18900	1	#Mid	16QAM	23.38	2	25.38	PASS
Band2	15	18900	1	#Max	16QAM	23.26	2	25.26	PASS
Band2	15	18900	36	#0	16QAM	21.90	2	23.90	PASS
Band2	15	18900	36	#Mid	16QAM	21.89	2	23.89	PASS
Band2	15	18900	36	#Max	16QAM	21.88	2	23.88	PASS
Band2	15	18900	75	#0	16QAM	21.90	2	23.90	PASS
Band2	15	19125	1	#0	QPSK	23.81	2	25.81	PASS
Band2	15	19125	1	#Mid	QPSK	23.83	2	25.83	PASS
Band2	15	19125	1	#Max	QPSK	23.87	2	25.87	PASS
Band2	15	19125	36	#0	QPSK	22.78	2	24.78	PASS
Band2	15	19125	36	#Mid	QPSK	22.78	2	24.78	PASS
Band2	15	19125	36	#Max	QPSK	22.85	2	24.85	PASS
Band2	15	19125	75	#0	QPSK	22.81	2	24.81	PASS
Band2	15	19125	1	#0	16QAM	23.01	2	25.01	PASS
Band2	15	19125	1	#Mid	16QAM	23.02	2	25.02	PASS
Band2	15	19125	1	#Max	16QAM	23.06	2	25.06	PASS
Band2	15	19125	36	#0	16QAM	21.84	2	23.84	PASS
Band2	15	19125	36	#Mid	16QAM	21.86	2	23.86	PASS

Band2	15	19125	36	#Max	16QAM	21.90	2	23.90	PASS
Band2	15	19125	75	#0	16QAM	21.79	2	23.79	PASS
Band2	20	18700	1	#0	QPSK	23.66	2	25.66	PASS
Band2	20	18700	1	#Mid	QPSK	23.69	2	25.69	PASS
Band2	20	18700	1	#Max	QPSK	23.82	2	25.82	PASS
Band2	20	18700	50	#0	QPSK	22.70	2	24.70	PASS
Band2	20	18700	50	#Mid	QPSK	22.71	2	24.71	PASS
Band2	20	18700	50	#Max	QPSK	22.72	2	24.72	PASS
Band2	20	18700	100	#0	QPSK	22.73	2	24.73	PASS
Band2	20	18700	1	#0	16QAM	22.93	2	24.93	PASS
Band2	20	18700	1	#Mid	16QAM	23.08	2	25.08	PASS
Band2	20	18700	1	#Max	16QAM	23.08	2	25.08	PASS
Band2	20	18700	50	#0	16QAM	21.77	2	23.77	PASS
Band2	20	18700	50	#Mid	16QAM	21.74	2	23.74	PASS
Band2	20	18700	50	#Max	16QAM	21.74	2	23.74	PASS
Band2	20	18700	100	#0	16QAM	21.70	2	23.70	PASS
Band2	20	18900	1	#0	QPSK	23.89	2	25.89	PASS
Band2	20	18900	1	#Mid	QPSK	24.05	2	26.05	PASS
Band2	20	18900	1	#Max	QPSK	23.94	2	25.94	PASS
Band2	20	18900	50	#0	QPSK	22.89	2	24.89	PASS
Band2	20	18900	50	#Mid	QPSK	22.94	2	24.94	PASS
Band2	20	18900	50	#Max	QPSK	22.91	2	24.91	PASS
Band2	20	18900	100	#0	QPSK	22.88	2	24.88	PASS
Band2	20	18900	1	#0	16QAM	23.06	2	25.06	PASS
Band2	20	18900	1	#Mid	16QAM	23.24	2	25.24	PASS
Band2	20	18900	1	#Max	16QAM	23.14	2	25.14	PASS
Band2	20	18900	50	#0	16QAM	21.84	2	23.84	PASS
Band2	20	18900	50	#Mid	16QAM	21.89	2	23.89	PASS
Band2	20	18900	50	#Max	16QAM	21.86	2	23.86	PASS
Band2	20	18900	100	#0	16QAM	21.88	2	23.88	PASS
Band2	20	19100	1	#0	QPSK	23.83	2	25.83	PASS
Band2	20	19100	1	#Mid	QPSK	23.79	2	25.79	PASS
Band2	20	19100	1	#Max	QPSK	23.87	2	25.87	PASS
Band2	20	19100	50	#0	QPSK	22.87	2	24.87	PASS
Band2	20	19100	50	#Mid	QPSK	22.82	2	24.82	PASS
Band2	20	19100	50	#Max	QPSK	22.86	2	24.86	PASS
Band2	20	19100	100	#0	QPSK	22.86	2	24.86	PASS
Band2	20	19100	1	#0	16QAM	23.07	2	25.07	PASS
Band2	20	19100	1	#Mid	16QAM	23.06	2	25.06	PASS
Band2	20	19100	1	#Max	16QAM	23.16	2	25.16	PASS
Band2	20	19100	50	#0	16QAM	21.89	2	23.89	PASS
Band2	20	19100	50	#Mid	16QAM	21.85	2	23.85	PASS
Band2	20	19100	50	#Max	16QAM	21.91	2	23.91	PASS

Band2	20	19100	100	#0	16QAM	21.84	2	23.84	PASS
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Appendix 2. Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperatue (C)	Result (Hz)	Result (ppm)	Verdict
Band2	1.4	18607	6	#0	QPSK	LV	NT	-4.19	-0.002	PASS
Band2	1.4	18607	6	#0	QPSK	NV	NT	-7.37	-0.004	PASS
Band2	1.4	18607	6	#0	QPSK	HV	NT	1.37	0.001	PASS
Band2	1.4	18607	6	#0	16QAM	LV	NT	-0.27	0.000	PASS
Band2	1.4	18607	6	#0	16QAM	NV	NT	0.82	0.000	PASS
Band2	1.4	18607	6	#0	16QAM	HV	NT	3.06	0.002	PASS
Band2	1.4	18900	6	#0	QPSK	LV	NT	-3.45	-0.002	PASS
Band2	1.4	18900	6	#0	QPSK	NV	NT	-1.65	-0.001	PASS
Band2	1.4	18900	6	#0	QPSK	HV	NT	-2.75	-0.001	PASS
Band2	1.4	18900	6	#0	16QAM	LV	NT	-5.34	-0.003	PASS
Band2	1.4	18900	6	#0	16QAM	NV	NT	-6.29	-0.003	PASS
Band2	1.4	18900	6	#0	16QAM	HV	NT	0.80	0.000	PASS
Band2	1.4	19193	6	#0	QPSK	LV	NT	1.26	0.001	PASS
Band2	1.4	19193	6	#0	QPSK	NV	NT	2.29	0.001	PASS
Band2	1.4	19193	6	#0	QPSK	HV	NT	1.02	0.001	PASS
Band2	1.4	19193	6	#0	16QAM	LV	NT	0.30	0.000	PASS
Band2	1.4	19193	6	#0	16QAM	NV	NT	1.06	0.001	PASS
Band2	1.4	19193	6	#0	16QAM	HV	NT	-2.92	-0.002	PASS
Band2	3	18615	15	#0	QPSK	LV	NT	-11.86	-0.006	PASS
Band2	3	18615	15	#0	QPSK	NV	NT	-7.87	-0.004	PASS
Band2	3	18615	15	#0	QPSK	HV	NT	-4.65	-0.003	PASS
Band2	3	18615	15	#0	16QAM	LV	NT	-5.75	-0.003	PASS
Band2	3	18615	15	#0	16QAM	NV	NT	-3.39	-0.002	PASS
Band2	3	18615	15	#0	16QAM	HV	NT	-0.53	0.000	PASS
Band2	3	18900	15	#0	QPSK	LV	NT	2.27	0.001	PASS
Band2	3	18900	15	#0	QPSK	NV	NT	0.77	0.000	PASS
Band2	3	18900	15	#0	QPSK	HV	NT	-1.10	-0.001	PASS
Band2	3	18900	15	#0	16QAM	LV	NT	0.86	0.000	PASS
Band2	3	18900	15	#0	16QAM	NV	NT	0.14	0.000	PASS
Band2	3	18900	15	#0	16QAM	HV	NT	1.77	0.001	PASS
Band2	3	19185	15	#0	QPSK	LV	NT	3.40	0.002	PASS
Band2	3	19185	15	#0	QPSK	NV	NT	2.47	0.001	PASS
Band2	3	19185	15	#0	QPSK	HV	NT	-0.89	0.000	PASS
Band2	3	19185	15	#0	16QAM	LV	NT	3.50	0.002	PASS
Band2	3	19185	15	#0	16QAM	NV	NT	1.16	0.001	PASS
Band2	3	19185	15	#0	16QAM	HV	NT	3.72	0.002	PASS
Band2	5	18625	25	#0	QPSK	LV	NT	-1.13	-0.001	PASS
Band2	5	18625	25	#0	QPSK	NV	NT	-3.76	-0.002	PASS

Band2	5	18625	25	#0	QPSK	HV	NT	-5.97	-0.003	PASS
Band2	5	18625	25	#0	16QAM	LV	NT	0.74	0.000	PASS
Band2	5	18625	25	#0	16QAM	NV	NT	1.23	0.001	PASS
Band2	5	18625	25	#0	16QAM	HV	NT	2.69	0.001	PASS
Band2	5	18900	25	#0	QPSK	LV	NT	-2.53	-0.001	PASS
Band2	5	18900	25	#0	QPSK	NV	NT	-6.49	-0.003	PASS
Band2	5	18900	25	#0	QPSK	HV	NT	-3.26	-0.002	PASS
Band2	5	18900	25	#0	16QAM	LV	NT	-3.42	-0.002	PASS
Band2	5	18900	25	#0	16QAM	NV	NT	1.62	0.001	PASS
Band2	5	18900	25	#0	16QAM	HV	NT	0.97	0.001	PASS
Band2	5	19175	25	#0	QPSK	LV	NT	-5.01	-0.003	PASS
Band2	5	19175	25	#0	QPSK	NV	NT	-1.46	-0.001	PASS
Band2	5	19175	25	#0	QPSK	HV	NT	-1.97	-0.001	PASS
Band2	5	19175	25	#0	16QAM	LV	NT	1.40	0.001	PASS
Band2	5	19175	25	#0	16QAM	NV	NT	-0.47	0.000	PASS
Band2	5	19175	25	#0	16QAM	HV	NT	2.26	0.001	PASS
Band2	10	18650	50	#0	QPSK	LV	NT	0.72	0.000	PASS
Band2	10	18650	50	#0	QPSK	NV	NT	5.54	0.003	PASS
Band2	10	18650	50	#0	QPSK	HV	NT	-3.13	-0.002	PASS
Band2	10	18650	50	#0	16QAM	LV	NT	3.79	0.002	PASS
Band2	10	18650	50	#0	16QAM	NV	NT	-0.43	0.000	PASS
Band2	10	18650	50	#0	16QAM	HV	NT	0.56	0.000	PASS
Band2	10	18900	50	#0	QPSK	LV	NT	0.93	0.000	PASS
Band2	10	18900	50	#0	QPSK	NV	NT	-1.67	-0.001	PASS
Band2	10	18900	50	#0	QPSK	HV	NT	-2.17	-0.001	PASS
Band2	10	18900	50	#0	16QAM	LV	NT	3.03	0.002	PASS
Band2	10	18900	50	#0	16QAM	NV	NT	-3.13	-0.002	PASS
Band2	10	18900	50	#0	16QAM	HV	NT	-0.73	0.000	PASS
Band2	10	19150	50	#0	QPSK	LV	NT	7.52	0.004	PASS
Band2	10	19150	50	#0	QPSK	NV	NT	1.47	0.001	PASS
Band2	10	19150	50	#0	QPSK	HV	NT	1.16	0.001	PASS
Band2	10	19150	50	#0	16QAM	LV	NT	6.22	0.003	PASS
Band2	10	19150	50	#0	16QAM	NV	NT	4.88	0.003	PASS
Band2	10	19150	50	#0	16QAM	HV	NT	3.30	0.002	PASS
Band2	15	18675	75	#0	QPSK	LV	NT	-5.41	-0.003	PASS
Band2	15	18675	75	#0	QPSK	NV	NT	-3.40	-0.002	PASS
Band2	15	18675	75	#0	QPSK	HV	NT	-0.13	0.000	PASS
Band2	15	18675	75	#0	16QAM	LV	NT	-1.52	-0.001	PASS
Band2	15	18675	75	#0	16QAM	NV	NT	2.13	0.001	PASS
Band2	15	18675	75	#0	16QAM	HV	NT	-1.86	-0.001	PASS
Band2	15	18900	75	#0	QPSK	LV	NT	1.27	0.001	PASS
Band2	15	18900	75	#0	QPSK	NV	NT	-0.30	0.000	PASS
Band2	15	18900	75	#0	QPSK	HV	NT	5.08	0.003	PASS

Band2	15	18900	75	#0	16QAM	LV	NT	-0.53	0.000	PASS
Band2	15	18900	75	#0	16QAM	NV	NT	3.68	0.002	PASS
Band2	15	18900	75	#0	16QAM	HV	NT	3.25	0.002	PASS
Band2	15	19125	75	#0	QPSK	LV	NT	2.33	0.001	PASS
Band2	15	19125	75	#0	QPSK	NV	NT	-4.99	-0.003	PASS
Band2	15	19125	75	#0	QPSK	HV	NT	-4.55	-0.002	PASS
Band2	15	19125	75	#0	16QAM	LV	NT	-3.38	-0.002	PASS
Band2	15	19125	75	#0	16QAM	NV	NT	-4.21	-0.002	PASS
Band2	15	19125	75	#0	16QAM	HV	NT	-3.36	-0.002	PASS
Band2	20	18700	100	#0	QPSK	LV	NT	-3.00	-0.002	PASS
Band2	20	18700	100	#0	QPSK	NV	NT	-4.05	-0.002	PASS
Band2	20	18700	100	#0	QPSK	HV	NT	-5.76	-0.003	PASS
Band2	20	18700	100	#0	16QAM	LV	NT	-0.56	0.000	PASS
Band2	20	18700	100	#0	16QAM	NV	NT	-3.73	-0.002	PASS
Band2	20	18700	100	#0	16QAM	HV	NT	0.01	0.000	PASS
Band2	20	18900	100	#0	QPSK	LV	NT	0.31	0.000	PASS
Band2	20	18900	100	#0	QPSK	NV	NT	-0.01	0.000	PASS
Band2	20	18900	100	#0	QPSK	HV	NT	-5.94	-0.003	PASS
Band2	20	18900	100	#0	16QAM	LV	NT	0.41	0.000	PASS
Band2	20	18900	100	#0	16QAM	NV	NT	1.06	0.001	PASS
Band2	20	18900	100	#0	16QAM	HV	NT	-6.14	-0.003	PASS
Band2	20	19100	100	#0	QPSK	LV	NT	-2.66	-0.001	PASS
Band2	20	19100	100	#0	QPSK	NV	NT	3.10	0.002	PASS
Band2	20	19100	100	#0	QPSK	HV	NT	0.63	0.000	PASS
Band2	20	19100	100	#0	16QAM	LV	NT	3.28	0.002	PASS
Band2	20	19100	100	#0	16QAM	NV	NT	-0.34	0.000	PASS
Band2	20	19100	100	#0	16QAM	HV	NT	2.85	0.002	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (C)	Result (Hz)	Result (ppm)	Verdict
Band2	1.4	18607	6	#0	QPSK	NV	-30	-10.54	-0.006	PASS
Band2	1.4	18607	6	#0	QPSK	NV	-20	-5.95	-0.003	PASS
Band2	1.4	18607	6	#0	QPSK	NV	0	-11.52	-0.006	PASS
Band2	1.4	18607	6	#0	QPSK	NV	10	-2.70	-0.001	PASS
Band2	1.4	18607	6	#0	QPSK	NV	20	3.20	0.002	PASS
Band2	1.4	18607	6	#0	QPSK	NV	30	-1.97	-0.001	PASS
Band2	1.4	18607	6	#0	QPSK	NV	40	-3.23	-0.002	PASS
Band2	1.4	18607	6	#0	QPSK	NV	50	-4.38	-0.002	PASS
Band2	1.4	18607	6	#0	16QAM	NV	-30	2.66	0.001	PASS
Band2	1.4	18607	6	#0	16QAM	NV	-20	-7.65	-0.004	PASS
Band2	1.4	18607	6	#0	16QAM	NV	0	-1.20	-0.001	PASS
Band2	1.4	18607	6	#0	16QAM	NV	10	5.58	0.003	PASS
Band2	1.4	18607	6	#0	16QAM	NV	20	4.49	0.002	PASS

Band2	1.4	18607	6	#0	16QAM	NV	30	6.94	0.004	PASS
Band2	1.4	18607	6	#0	16QAM	NV	40	4.26	0.002	PASS
Band2	1.4	18607	6	#0	16QAM	NV	50	-2.15	-0.001	PASS
Band2	1.4	18900	6	#0	QPSK	NV	-30	-0.67	0.000	PASS
Band2	1.4	18900	6	#0	QPSK	NV	-20	1.87	0.001	PASS
Band2	1.4	18900	6	#0	QPSK	NV	0	-6.68	-0.004	PASS
Band2	1.4	18900	6	#0	QPSK	NV	10	11.16	0.006	PASS
Band2	1.4	18900	6	#0	QPSK	NV	20	10.06	0.005	PASS
Band2	1.4	18900	6	#0	QPSK	NV	30	-7.41	-0.004	PASS
Band2	1.4	18900	6	#0	QPSK	NV	40	3.56	0.002	PASS
Band2	1.4	18900	6	#0	QPSK	NV	50	-1.27	-0.001	PASS
Band2	1.4	18900	6	#0	16QAM	NV	-30	7.30	0.004	PASS
Band2	1.4	18900	6	#0	16QAM	NV	-20	-5.16	-0.003	PASS
Band2	1.4	18900	6	#0	16QAM	NV	0	1.34	0.001	PASS
Band2	1.4	18900	6	#0	16QAM	NV	10	-0.40	0.000	PASS
Band2	1.4	18900	6	#0	16QAM	NV	20	-2.57	-0.001	PASS
Band2	1.4	18900	6	#0	16QAM	NV	30	9.17	0.005	PASS
Band2	1.4	18900	6	#0	16QAM	NV	40	-2.03	-0.001	PASS
Band2	1.4	18900	6	#0	16QAM	NV	50	8.28	0.004	PASS
Band2	1.4	19193	6	#0	QPSK	NV	-30	-0.74	0.000	PASS
Band2	1.4	19193	6	#0	QPSK	NV	-20	0.31	0.000	PASS
Band2	1.4	19193	6	#0	QPSK	NV	0	-10.07	-0.005	PASS
Band2	1.4	19193	6	#0	QPSK	NV	10	-12.86	-0.007	PASS
Band2	1.4	19193	6	#0	QPSK	NV	20	-7.42	-0.004	PASS
Band2	1.4	19193	6	#0	QPSK	NV	30	8.40	0.004	PASS
Band2	1.4	19193	6	#0	QPSK	NV	40	-4.01	-0.002	PASS
Band2	1.4	19193	6	#0	QPSK	NV	50	-0.94	0.000	PASS
Band2	1.4	19193	6	#0	16QAM	NV	-30	5.95	0.003	PASS
Band2	1.4	19193	6	#0	16QAM	NV	-20	-9.80	-0.005	PASS
Band2	1.4	19193	6	#0	16QAM	NV	0	-9.47	-0.005	PASS
Band2	1.4	19193	6	#0	16QAM	NV	10	-0.57	0.000	PASS
Band2	1.4	19193	6	#0	16QAM	NV	20	-14.96	-0.008	PASS
Band2	1.4	19193	6	#0	16QAM	NV	30	-4.59	-0.002	PASS
Band2	1.4	19193	6	#0	16QAM	NV	40	-3.71	-0.002	PASS
Band2	1.4	19193	6	#0	16QAM	NV	50	-4.68	-0.002	PASS
Band2	3	18615	15	#0	QPSK	NV	-30	3.39	0.002	PASS
Band2	3	18615	15	#0	QPSK	NV	-20	1.14	0.001	PASS
Band2	3	18615	15	#0	QPSK	NV	0	-2.46	-0.001	PASS
Band2	3	18615	15	#0	QPSK	NV	10	-8.40	-0.005	PASS
Band2	3	18615	15	#0	QPSK	NV	20	-2.20	-0.001	PASS
Band2	3	18615	15	#0	QPSK	NV	30	6.78	0.004	PASS
Band2	3	18615	15	#0	QPSK	NV	40	-3.59	-0.002	PASS
Band2	3	18615	15	#0	QPSK	NV	50	-12.22	-0.007	PASS

Band2	3	18615	15	#0	16QAM	NV	-30	-0.04	0.000	PASS
Band2	3	18615	15	#0	16QAM	NV	-20	0.67	0.000	PASS
Band2	3	18615	15	#0	16QAM	NV	0	-7.72	-0.004	PASS
Band2	3	18615	15	#0	16QAM	NV	10	2.83	0.002	PASS
Band2	3	18615	15	#0	16QAM	NV	20	0.13	0.000	PASS
Band2	3	18615	15	#0	16QAM	NV	30	3.83	0.002	PASS
Band2	3	18615	15	#0	16QAM	NV	40	4.85	0.003	PASS
Band2	3	18615	15	#0	16QAM	NV	50	-12.55	-0.007	PASS
Band2	3	18900	15	#0	QPSK	NV	-30	-1.85	-0.001	PASS
Band2	3	18900	15	#0	QPSK	NV	-20	-8.97	-0.005	PASS
Band2	3	18900	15	#0	QPSK	NV	0	-3.00	-0.002	PASS
Band2	3	18900	15	#0	QPSK	NV	10	-4.33	-0.002	PASS
Band2	3	18900	15	#0	QPSK	NV	20	-15.98	-0.009	PASS
Band2	3	18900	15	#0	QPSK	NV	30	6.22	0.003	PASS
Band2	3	18900	15	#0	QPSK	NV	40	-4.16	-0.002	PASS
Band2	3	18900	15	#0	QPSK	NV	50	-8.78	-0.005	PASS
Band2	3	18900	15	#0	16QAM	NV	-30	-11.79	-0.006	PASS
Band2	3	18900	15	#0	16QAM	NV	-20	-4.48	-0.002	PASS
Band2	3	18900	15	#0	16QAM	NV	0	-7.28	-0.004	PASS
Band2	3	18900	15	#0	16QAM	NV	10	-4.19	-0.002	PASS
Band2	3	18900	15	#0	16QAM	NV	20	-7.21	-0.004	PASS
Band2	3	18900	15	#0	16QAM	NV	30	-1.57	-0.001	PASS
Band2	3	18900	15	#0	16QAM	NV	40	1.20	0.001	PASS
Band2	3	18900	15	#0	16QAM	NV	50	1.86	0.001	PASS
Band2	3	19185	15	#0	QPSK	NV	-30	-4.16	-0.002	PASS
Band2	3	19185	15	#0	QPSK	NV	-20	1.70	0.001	PASS
Band2	3	19185	15	#0	QPSK	NV	0	1.14	0.001	PASS
Band2	3	19185	15	#0	QPSK	NV	10	-6.69	-0.004	PASS
Band2	3	19185	15	#0	QPSK	NV	20	-6.75	-0.004	PASS
Band2	3	19185	15	#0	QPSK	NV	30	1.73	0.001	PASS
Band2	3	19185	15	#0	QPSK	NV	40	-2.83	-0.001	PASS
Band2	3	19185	15	#0	QPSK	NV	50	-11.80	-0.006	PASS
Band2	3	19185	15	#0	16QAM	NV	-30	-9.96	-0.005	PASS
Band2	3	19185	15	#0	16QAM	NV	-20	2.78	0.001	PASS
Band2	3	19185	15	#0	16QAM	NV	0	-0.83	0.000	PASS
Band2	3	19185	15	#0	16QAM	NV	10	-0.43	0.000	PASS
Band2	3	19185	15	#0	16QAM	NV	20	-3.95	-0.002	PASS
Band2	3	19185	15	#0	16QAM	NV	30	-1.86	-0.001	PASS
Band2	3	19185	15	#0	16QAM	NV	40	-4.51	-0.002	PASS
Band2	3	19185	15	#0	16QAM	NV	50	-1.72	-0.001	PASS
Band2	5	18625	25	#0	QPSK	NV	-30	-2.02	-0.001	PASS
Band2	5	18625	25	#0	QPSK	NV	-20	-13.02	-0.007	PASS
Band2	5	18625	25	#0	QPSK	NV	0	2.05	0.001	PASS

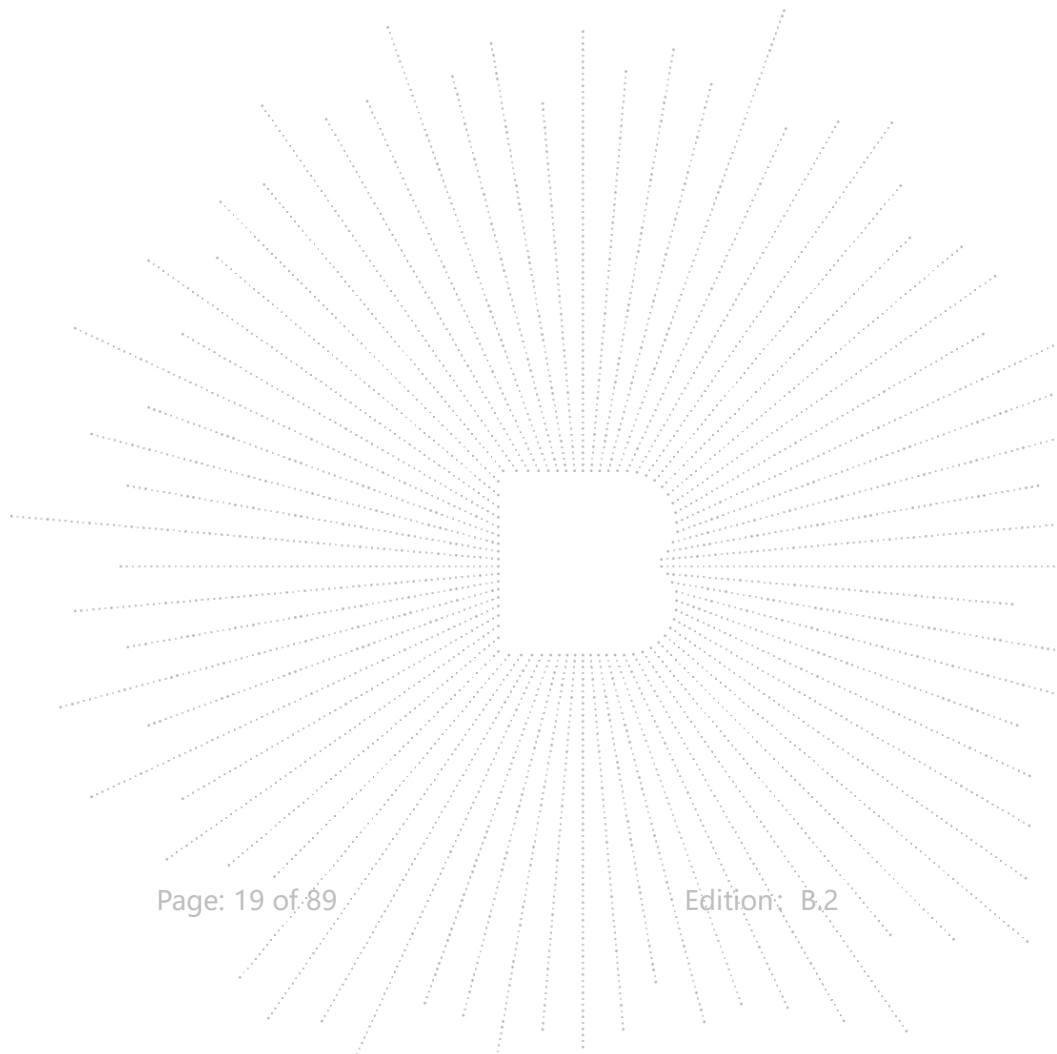
Band2	5	18625	25	#0	QPSK	NV	10	-4.71	-0.003	PASS
Band2	5	18625	25	#0	QPSK	NV	20	-2.59	-0.001	PASS
Band2	5	18625	25	#0	QPSK	NV	30	-5.72	-0.003	PASS
Band2	5	18625	25	#0	QPSK	NV	40	-3.52	-0.002	PASS
Band2	5	18625	25	#0	QPSK	NV	50	0.79	0.000	PASS
Band2	5	18625	25	#0	16QAM	NV	-30	-0.92	0.000	PASS
Band2	5	18625	25	#0	16QAM	NV	-20	-13.59	-0.007	PASS
Band2	5	18625	25	#0	16QAM	NV	0	-3.71	-0.002	PASS
Band2	5	18625	25	#0	16QAM	NV	10	0.89	0.000	PASS
Band2	5	18625	25	#0	16QAM	NV	20	1.39	0.001	PASS
Band2	5	18625	25	#0	16QAM	NV	30	2.63	0.001	PASS
Band2	5	18625	25	#0	16QAM	NV	40	4.49	0.002	PASS
Band2	5	18625	25	#0	16QAM	NV	50	-2.05	-0.001	PASS
Band2	5	18900	25	#0	QPSK	NV	-30	-2.35	-0.001	PASS
Band2	5	18900	25	#0	QPSK	NV	-20	-6.32	-0.003	PASS
Band2	5	18900	25	#0	QPSK	NV	0	8.64	0.005	PASS
Band2	5	18900	25	#0	QPSK	NV	10	0.57	0.000	PASS
Band2	5	18900	25	#0	QPSK	NV	20	-8.21	-0.004	PASS
Band2	5	18900	25	#0	QPSK	NV	30	-2.70	-0.001	PASS
Band2	5	18900	25	#0	QPSK	NV	40	-5.06	-0.003	PASS
Band2	5	18900	25	#0	QPSK	NV	50	-3.93	-0.002	PASS
Band2	5	18900	25	#0	16QAM	NV	-30	-1.20	-0.001	PASS
Band2	5	18900	25	#0	16QAM	NV	-20	6.25	0.003	PASS
Band2	5	18900	25	#0	16QAM	NV	0	-11.00	-0.006	PASS
Band2	5	18900	25	#0	16QAM	NV	10	0.82	0.000	PASS
Band2	5	18900	25	#0	16QAM	NV	20	-4.89	-0.003	PASS
Band2	5	18900	25	#0	16QAM	NV	30	-1.09	-0.001	PASS
Band2	5	18900	25	#0	16QAM	NV	40	8.51	0.005	PASS
Band2	5	18900	25	#0	16QAM	NV	50	0.37	0.000	PASS
Band2	5	19175	25	#0	QPSK	NV	-30	-8.48	-0.004	PASS
Band2	5	19175	25	#0	QPSK	NV	-20	-1.04	-0.001	PASS
Band2	5	19175	25	#0	QPSK	NV	0	0.46	0.000	PASS
Band2	5	19175	25	#0	QPSK	NV	10	-1.80	-0.001	PASS
Band2	5	19175	25	#0	QPSK	NV	20	-9.31	-0.005	PASS
Band2	5	19175	25	#0	QPSK	NV	30	-4.46	-0.002	PASS
Band2	5	19175	25	#0	QPSK	NV	40	-2.59	-0.001	PASS
Band2	5	19175	25	#0	QPSK	NV	50	-1.36	-0.001	PASS
Band2	5	19175	25	#0	16QAM	NV	-30	-1.34	-0.001	PASS
Band2	5	19175	25	#0	16QAM	NV	-20	1.82	0.001	PASS
Band2	5	19175	25	#0	16QAM	NV	0	-4.15	-0.002	PASS
Band2	5	19175	25	#0	16QAM	NV	10	-2.16	-0.001	PASS
Band2	5	19175	25	#0	16QAM	NV	20	-4.19	-0.002	PASS
Band2	5	19175	25	#0	16QAM	NV	30	5.41	0.003	PASS

Band2	5	19175	25	#0	16QAM	NV	40	-7.75	-0.004	PASS
Band2	5	19175	25	#0	16QAM	NV	50	-0.96	-0.001	PASS
Band2	10	18650	50	#0	QPSK	NV	-30	-0.19	0.000	PASS
Band2	10	18650	50	#0	QPSK	NV	-20	3.10	0.002	PASS
Band2	10	18650	50	#0	QPSK	NV	0	-2.17	-0.001	PASS
Band2	10	18650	50	#0	QPSK	NV	10	-0.59	0.000	PASS
Band2	10	18650	50	#0	QPSK	NV	20	-0.43	0.000	PASS
Band2	10	18650	50	#0	QPSK	NV	30	6.32	0.003	PASS
Band2	10	18650	50	#0	QPSK	NV	40	1.39	0.001	PASS
Band2	10	18650	50	#0	QPSK	NV	50	-0.64	0.000	PASS
Band2	10	18650	50	#0	16QAM	NV	-30	2.86	0.002	PASS
Band2	10	18650	50	#0	16QAM	NV	-20	2.32	0.001	PASS
Band2	10	18650	50	#0	16QAM	NV	0	-4.43	-0.002	PASS
Band2	10	18650	50	#0	16QAM	NV	10	2.49	0.001	PASS
Band2	10	18650	50	#0	16QAM	NV	20	-2.05	-0.001	PASS
Band2	10	18650	50	#0	16QAM	NV	30	9.93	0.005	PASS
Band2	10	18650	50	#0	16QAM	NV	40	-4.42	-0.002	PASS
Band2	10	18650	50	#0	16QAM	NV	50	-0.14	0.000	PASS
Band2	10	18900	50	#0	QPSK	NV	-30	5.04	0.003	PASS
Band2	10	18900	50	#0	QPSK	NV	-20	2.59	0.001	PASS
Band2	10	18900	50	#0	QPSK	NV	0	3.26	0.002	PASS
Band2	10	18900	50	#0	QPSK	NV	10	5.51	0.003	PASS
Band2	10	18900	50	#0	QPSK	NV	20	1.72	0.001	PASS
Band2	10	18900	50	#0	QPSK	NV	30	1.75	0.001	PASS
Band2	10	18900	50	#0	QPSK	NV	40	7.57	0.004	PASS
Band2	10	18900	50	#0	QPSK	NV	50	5.69	0.003	PASS
Band2	10	18900	50	#0	16QAM	NV	-30	-0.50	0.000	PASS
Band2	10	18900	50	#0	16QAM	NV	-20	-3.25	-0.002	PASS
Band2	10	18900	50	#0	16QAM	NV	0	-3.63	-0.002	PASS
Band2	10	18900	50	#0	16QAM	NV	10	-6.85	-0.004	PASS
Band2	10	18900	50	#0	16QAM	NV	20	-5.87	-0.003	PASS
Band2	10	18900	50	#0	16QAM	NV	30	-1.34	-0.001	PASS
Band2	10	18900	50	#0	16QAM	NV	40	0.33	0.000	PASS
Band2	10	18900	50	#0	16QAM	NV	50	-4.61	-0.002	PASS
Band2	10	19150	50	#0	QPSK	NV	-30	-0.17	0.000	PASS
Band2	10	19150	50	#0	QPSK	NV	-20	6.52	0.003	PASS
Band2	10	19150	50	#0	QPSK	NV	0	0.80	0.000	PASS
Band2	10	19150	50	#0	QPSK	NV	10	4.05	0.002	PASS
Band2	10	19150	50	#0	QPSK	NV	20	-5.45	-0.003	PASS
Band2	10	19150	50	#0	QPSK	NV	30	2.09	0.001	PASS
Band2	10	19150	50	#0	QPSK	NV	40	0.03	0.000	PASS
Band2	10	19150	50	#0	QPSK	NV	50	-0.39	0.000	PASS
Band2	10	19150	50	#0	16QAM	NV	-30	-1.19	-0.001	PASS

Band2	10	19150	50	#0	16QAM	NV	-20	-3.25	-0.002	PASS
Band2	10	19150	50	#0	16QAM	NV	0	7.55	0.004	PASS
Band2	10	19150	50	#0	16QAM	NV	10	6.81	0.004	PASS
Band2	10	19150	50	#0	16QAM	NV	20	2.69	0.001	PASS
Band2	10	19150	50	#0	16QAM	NV	30	0.10	0.000	PASS
Band2	10	19150	50	#0	16QAM	NV	40	4.62	0.002	PASS
Band2	10	19150	50	#0	16QAM	NV	50	-0.09	0.000	PASS
Band2	15	18675	75	#0	QPSK	NV	-30	-1.92	-0.001	PASS
Band2	15	18675	75	#0	QPSK	NV	-20	2.50	0.001	PASS
Band2	15	18675	75	#0	QPSK	NV	0	-3.60	-0.002	PASS
Band2	15	18675	75	#0	QPSK	NV	10	-0.41	0.000	PASS
Band2	15	18675	75	#0	QPSK	NV	20	-2.50	-0.001	PASS
Band2	15	18675	75	#0	QPSK	NV	30	0.87	0.000	PASS
Band2	15	18675	75	#0	QPSK	NV	40	3.59	0.002	PASS
Band2	15	18675	75	#0	QPSK	NV	50	-4.92	-0.003	PASS
Band2	15	18675	75	#0	16QAM	NV	-30	-9.24	-0.005	PASS
Band2	15	18675	75	#0	16QAM	NV	-20	0.07	0.000	PASS
Band2	15	18675	75	#0	16QAM	NV	0	3.68	0.002	PASS
Band2	15	18675	75	#0	16QAM	NV	10	0.63	0.000	PASS
Band2	15	18675	75	#0	16QAM	NV	20	1.09	0.001	PASS
Band2	15	18675	75	#0	16QAM	NV	30	3.13	0.002	PASS
Band2	15	18675	75	#0	16QAM	NV	40	-1.14	-0.001	PASS
Band2	15	18675	75	#0	16QAM	NV	50	-4.23	-0.002	PASS
Band2	15	18900	75	#0	QPSK	NV	-30	6.54	0.003	PASS
Band2	15	18900	75	#0	QPSK	NV	-20	0.44	0.000	PASS
Band2	15	18900	75	#0	QPSK	NV	0	1.70	0.001	PASS
Band2	15	18900	75	#0	QPSK	NV	10	-1.53	-0.001	PASS
Band2	15	18900	75	#0	QPSK	NV	20	0.53	0.000	PASS
Band2	15	18900	75	#0	QPSK	NV	30	1.43	0.001	PASS
Band2	15	18900	75	#0	QPSK	NV	40	-1.44	-0.001	PASS
Band2	15	18900	75	#0	QPSK	NV	50	2.68	0.001	PASS
Band2	15	18900	75	#0	16QAM	NV	-30	-0.92	0.000	PASS
Band2	15	18900	75	#0	16QAM	NV	-20	-1.95	-0.001	PASS
Band2	15	18900	75	#0	16QAM	NV	0	6.32	0.003	PASS
Band2	15	18900	75	#0	16QAM	NV	10	6.65	0.004	PASS
Band2	15	18900	75	#0	16QAM	NV	20	3.88	0.002	PASS
Band2	15	18900	75	#0	16QAM	NV	30	-2.42	-0.001	PASS
Band2	15	18900	75	#0	16QAM	NV	40	7.60	0.004	PASS
Band2	15	18900	75	#0	16QAM	NV	50	9.26	0.005	PASS
Band2	15	19125	75	#0	QPSK	NV	-30	-0.79	0.000	PASS
Band2	15	19125	75	#0	QPSK	NV	-20	6.67	0.004	PASS
Band2	15	19125	75	#0	QPSK	NV	0	3.63	0.002	PASS
Band2	15	19125	75	#0	QPSK	NV	10	4.73	0.002	PASS

Band2	15	19125	75	#0	QPSK	NV	20	-1.57	-0.001	PASS
Band2	15	19125	75	#0	QPSK	NV	30	6.45	0.003	PASS
Band2	15	19125	75	#0	QPSK	NV	40	3.73	0.002	PASS
Band2	15	19125	75	#0	QPSK	NV	50	1.09	0.001	PASS
Band2	15	19125	75	#0	16QAM	NV	-30	1.24	0.001	PASS
Band2	15	19125	75	#0	16QAM	NV	-20	1.10	0.001	PASS
Band2	15	19125	75	#0	16QAM	NV	0	0.80	0.000	PASS
Band2	15	19125	75	#0	16QAM	NV	10	6.14	0.003	PASS
Band2	15	19125	75	#0	16QAM	NV	20	-5.88	-0.003	PASS
Band2	15	19125	75	#0	16QAM	NV	30	6.07	0.003	PASS
Band2	15	19125	75	#0	16QAM	NV	40	-1.19	-0.001	PASS
Band2	15	19125	75	#0	16QAM	NV	50	0.90	0.000	PASS
Band2	20	18700	100	#0	QPSK	NV	-30	1.43	0.001	PASS
Band2	20	18700	100	#0	QPSK	NV	-20	0.66	0.000	PASS
Band2	20	18700	100	#0	QPSK	NV	0	-9.27	-0.005	PASS
Band2	20	18700	100	#0	QPSK	NV	10	-4.53	-0.002	PASS
Band2	20	18700	100	#0	QPSK	NV	20	3.91	0.002	PASS
Band2	20	18700	100	#0	QPSK	NV	30	0.94	0.001	PASS
Band2	20	18700	100	#0	QPSK	NV	40	-2.12	-0.001	PASS
Band2	20	18700	100	#0	QPSK	NV	50	-1.02	-0.001	PASS
Band2	20	18700	100	#0	16QAM	NV	-30	1.93	0.001	PASS
Band2	20	18700	100	#0	16QAM	NV	-20	0.07	0.000	PASS
Band2	20	18700	100	#0	16QAM	NV	0	-3.53	-0.002	PASS
Band2	20	18700	100	#0	16QAM	NV	10	-6.29	-0.003	PASS
Band2	20	18700	100	#0	16QAM	NV	20	4.55	0.002	PASS
Band2	20	18700	100	#0	16QAM	NV	30	-2.32	-0.001	PASS
Band2	20	18700	100	#0	16QAM	NV	40	1.06	0.001	PASS
Band2	20	18700	100	#0	16QAM	NV	50	-6.15	-0.003	PASS
Band2	20	18900	100	#0	QPSK	NV	-30	-3.86	-0.002	PASS
Band2	20	18900	100	#0	QPSK	NV	-20	-1.92	-0.001	PASS
Band2	20	18900	100	#0	QPSK	NV	0	-5.09	-0.003	PASS
Band2	20	18900	100	#0	QPSK	NV	10	-1.90	-0.001	PASS
Band2	20	18900	100	#0	QPSK	NV	20	6.71	0.004	PASS
Band2	20	18900	100	#0	QPSK	NV	30	-3.59	-0.002	PASS
Band2	20	18900	100	#0	QPSK	NV	40	3.49	0.002	PASS
Band2	20	18900	100	#0	QPSK	NV	50	5.34	0.003	PASS
Band2	20	18900	100	#0	16QAM	NV	-30	-1.27	-0.001	PASS
Band2	20	18900	100	#0	16QAM	NV	-20	0.47	0.000	PASS
Band2	20	18900	100	#0	16QAM	NV	0	-1.60	-0.001	PASS
Band2	20	18900	100	#0	16QAM	NV	10	-0.07	0.000	PASS
Band2	20	18900	100	#0	16QAM	NV	20	-0.03	0.000	PASS
Band2	20	18900	100	#0	16QAM	NV	30	-0.14	0.000	PASS
Band2	20	18900	100	#0	16QAM	NV	40	-0.69	0.000	PASS

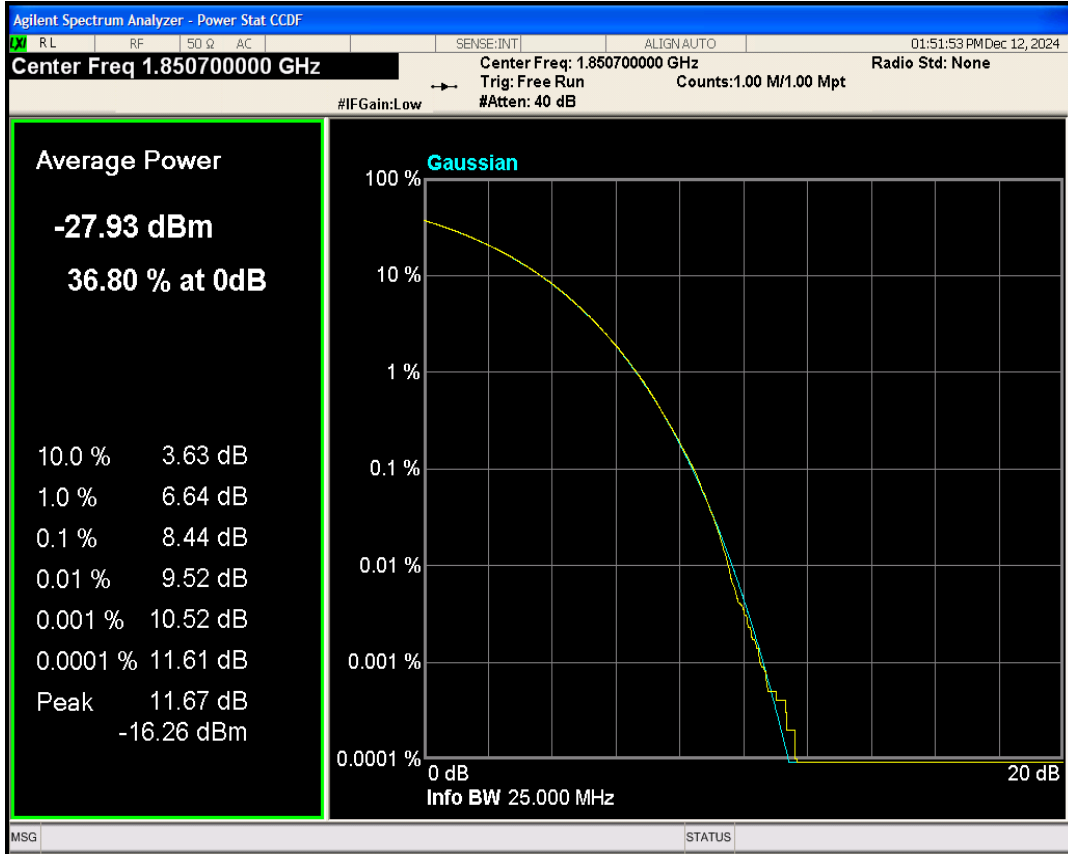
Band2	20	18900	100	#0	16QAM	NV	50	-3.13	-0.002	PASS
Band2	20	19100	100	#0	QPSK	NV	-30	-5.58	-0.003	PASS
Band2	20	19100	100	#0	QPSK	NV	-20	-2.80	-0.001	PASS
Band2	20	19100	100	#0	QPSK	NV	0	4.29	0.002	PASS
Band2	20	19100	100	#0	QPSK	NV	10	0.86	0.000	PASS
Band2	20	19100	100	#0	QPSK	NV	20	-3.81	-0.002	PASS
Band2	20	19100	100	#0	QPSK	NV	30	-6.69	-0.004	PASS
Band2	20	19100	100	#0	QPSK	NV	40	-5.54	-0.003	PASS
Band2	20	19100	100	#0	QPSK	NV	50	5.91	0.003	PASS
Band2	20	19100	100	#0	16QAM	NV	-30	0.17	0.000	PASS
Band2	20	19100	100	#0	16QAM	NV	-20	-6.75	-0.004	PASS
Band2	20	19100	100	#0	16QAM	NV	0	-2.75	-0.001	PASS
Band2	20	19100	100	#0	16QAM	NV	10	-4.92	-0.003	PASS
Band2	20	19100	100	#0	16QAM	NV	20	-3.68	-0.002	PASS
Band2	20	19100	100	#0	16QAM	NV	30	-0.41	0.000	PASS
Band2	20	19100	100	#0	16QAM	NV	40	1.59	0.001	PASS
Band2	20	19100	100	#0	16QAM	NV	50	-7.44	-0.004	PASS



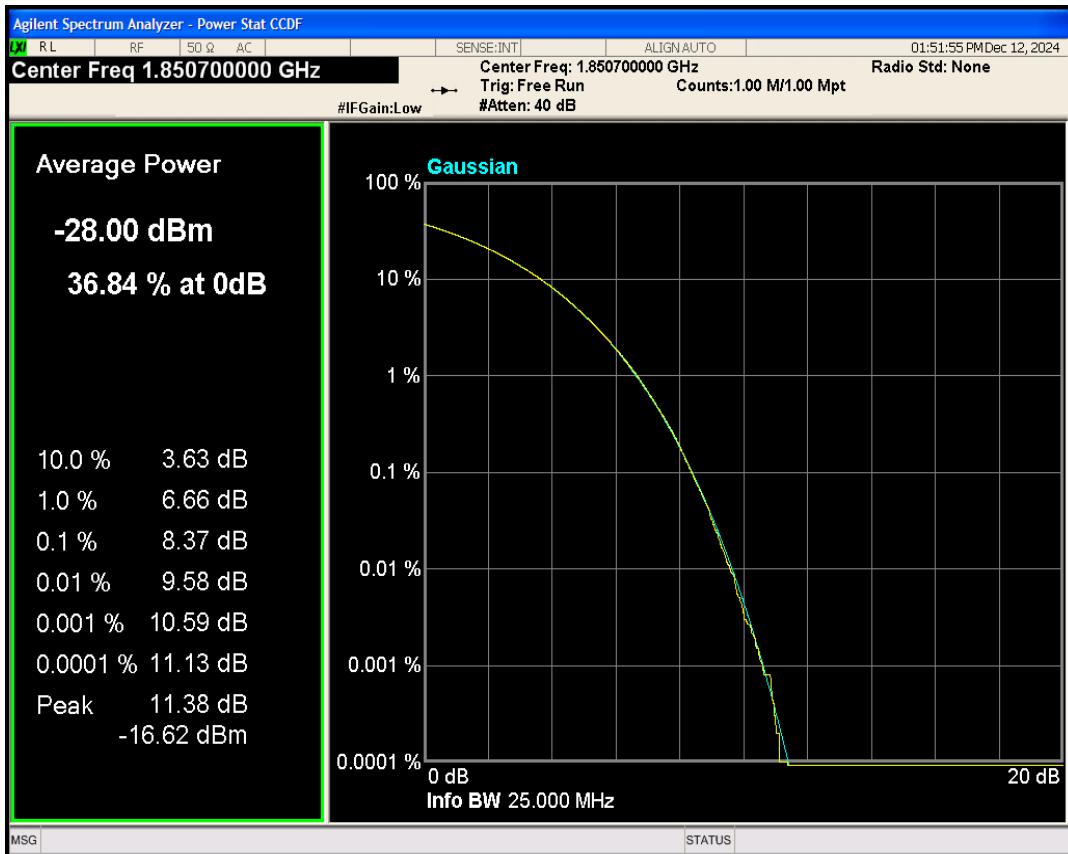
Appendix 3. Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band2	1.4	18607	1	#0	QPSK	8.44	13	PASS
Band2	1.4	18607	1	#0	16QAM	8.37	13	PASS
Band2	1.4	18900	1	#0	QPSK	8.42	13	PASS
Band2	1.4	18900	1	#0	16QAM	8.40	13	PASS
Band2	1.4	19193	1	#0	QPSK	8.39	13	PASS
Band2	1.4	19193	1	#0	16QAM	8.42	13	PASS
Band2	3	18615	1	#0	QPSK	8.41	13	PASS
Band2	3	18615	1	#0	16QAM	8.43	13	PASS
Band2	3	18900	1	#0	QPSK	8.43	13	PASS
Band2	3	18900	1	#0	16QAM	8.40	13	PASS
Band2	3	19185	1	#0	QPSK	8.39	13	PASS
Band2	3	19185	1	#0	16QAM	8.40	13	PASS
Band2	5	18625	1	#0	QPSK	8.38	13	PASS
Band2	5	18625	1	#0	16QAM	8.39	13	PASS
Band2	5	18900	1	#0	QPSK	8.40	13	PASS
Band2	5	18900	1	#0	16QAM	8.39	13	PASS
Band2	5	19175	1	#0	QPSK	8.43	13	PASS
Band2	5	19175	1	#0	16QAM	8.38	13	PASS
Band2	10	18650	1	#0	QPSK	8.44	13	PASS
Band2	10	18650	1	#0	16QAM	8.40	13	PASS
Band2	10	18900	1	#0	QPSK	8.43	13	PASS
Band2	10	18900	1	#0	16QAM	8.42	13	PASS
Band2	10	19150	1	#0	QPSK	8.42	13	PASS
Band2	10	19150	1	#0	16QAM	8.41	13	PASS
Band2	15	18675	1	#0	QPSK	8.40	13	PASS
Band2	15	18675	1	#0	16QAM	8.46	13	PASS
Band2	15	18900	1	#0	QPSK	8.38	13	PASS
Band2	15	18900	1	#0	16QAM	8.43	13	PASS
Band2	15	19125	1	#0	QPSK	8.44	13	PASS
Band2	15	19125	1	#0	16QAM	8.42	13	PASS
Band2	20	18700	1	#0	QPSK	8.42	13	PASS
Band2	20	18700	1	#0	16QAM	8.41	13	PASS
Band2	20	18900	1	#0	QPSK	8.39	13	PASS
Band2	20	18900	1	#0	16QAM	8.42	13	PASS
Band2	20	19100	1	#0	QPSK	8.42	13	PASS
Band2	20	19100	1	#0	16QAM	8.40	13	PASS

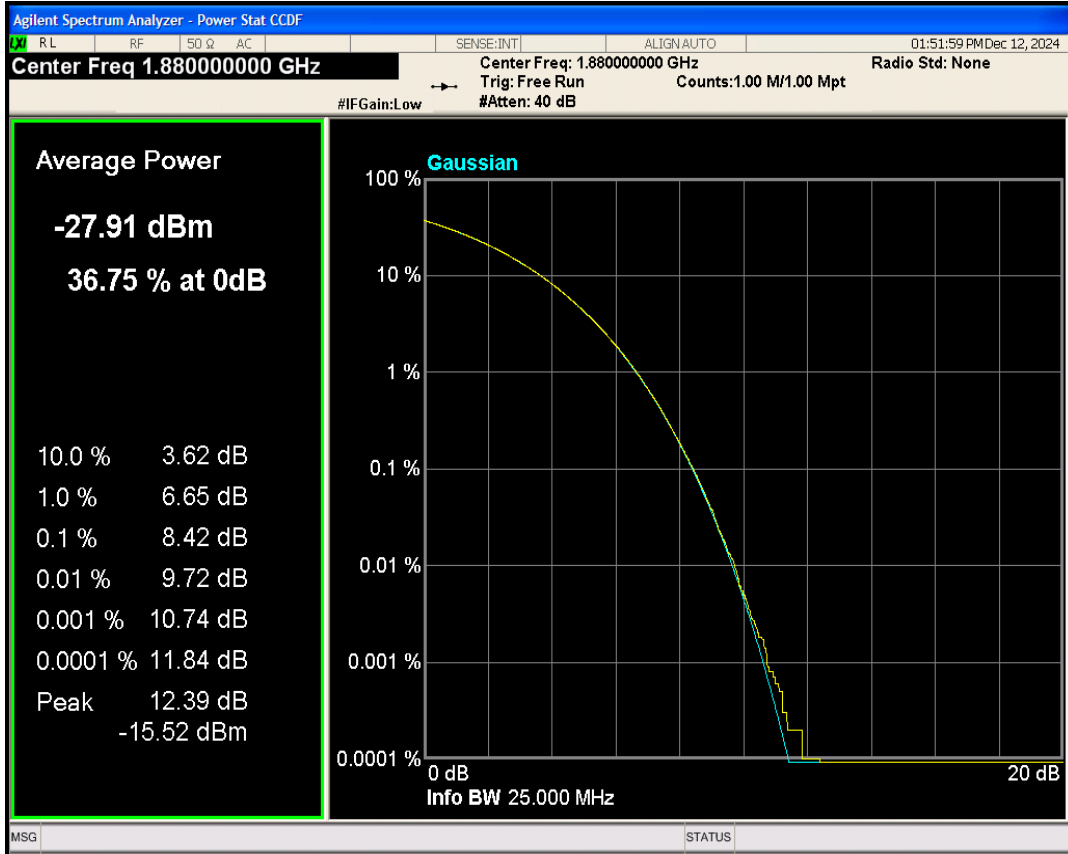
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0



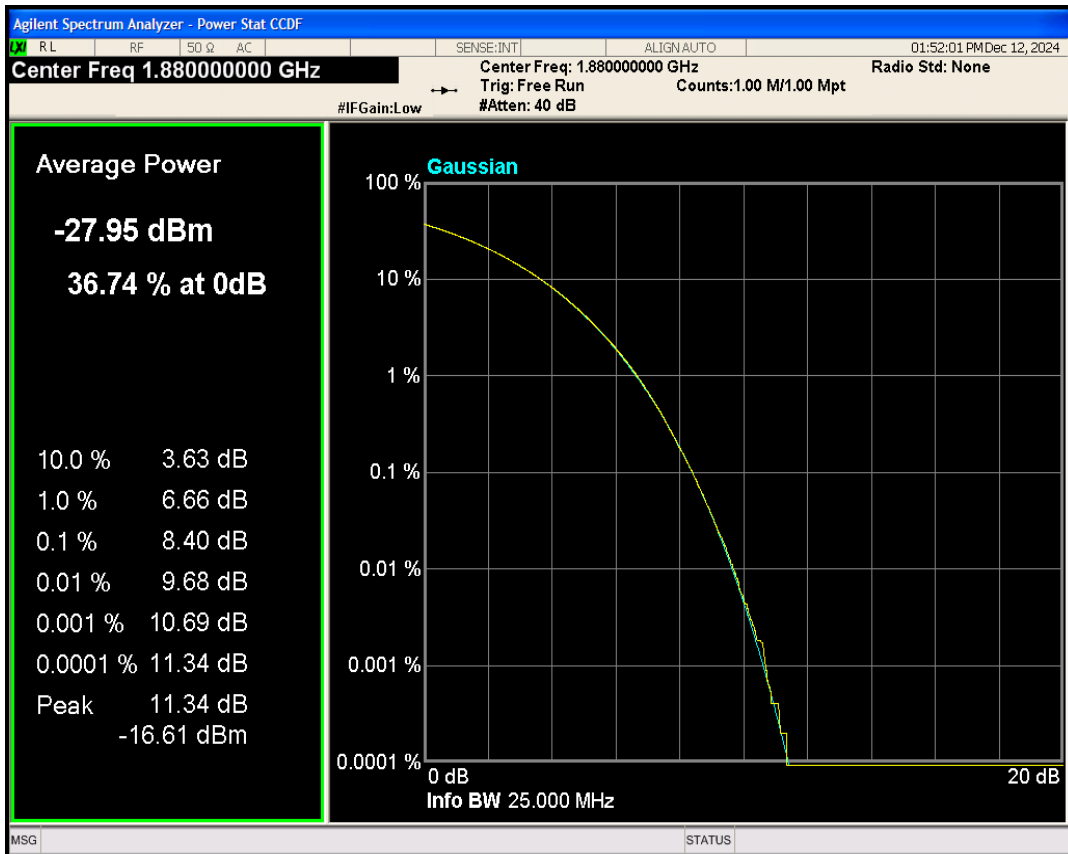
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#0



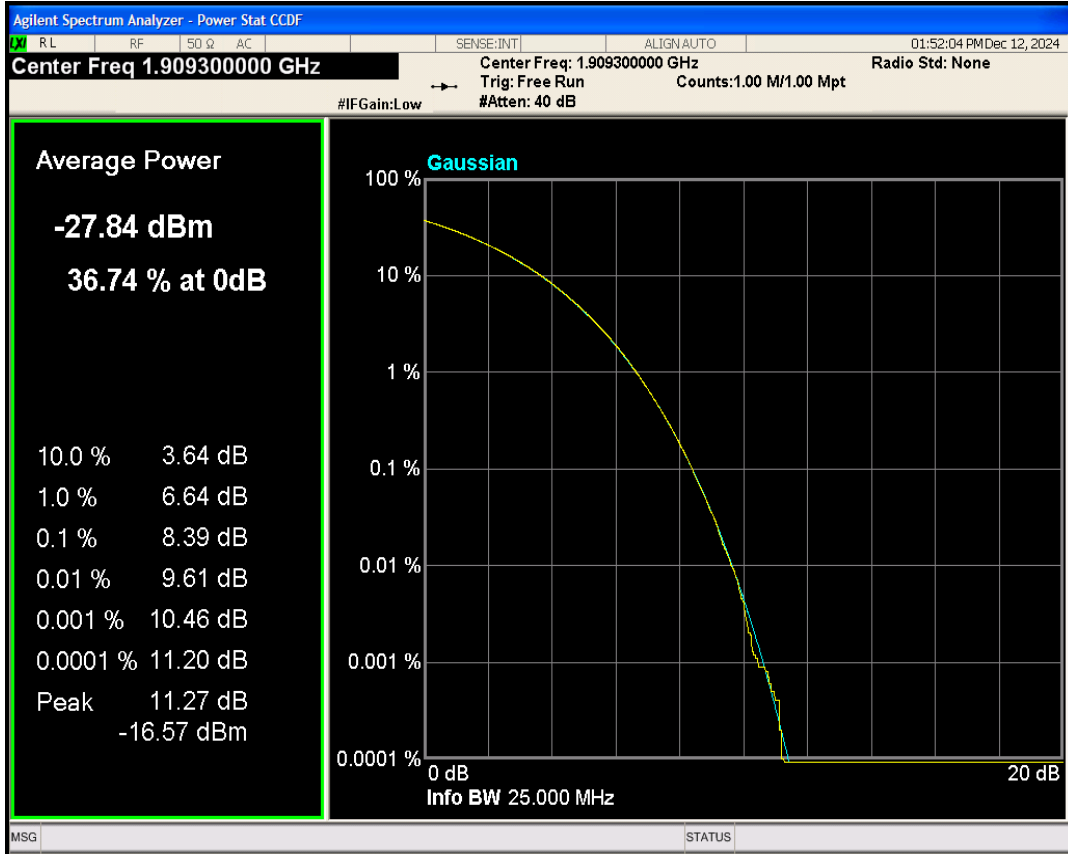
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



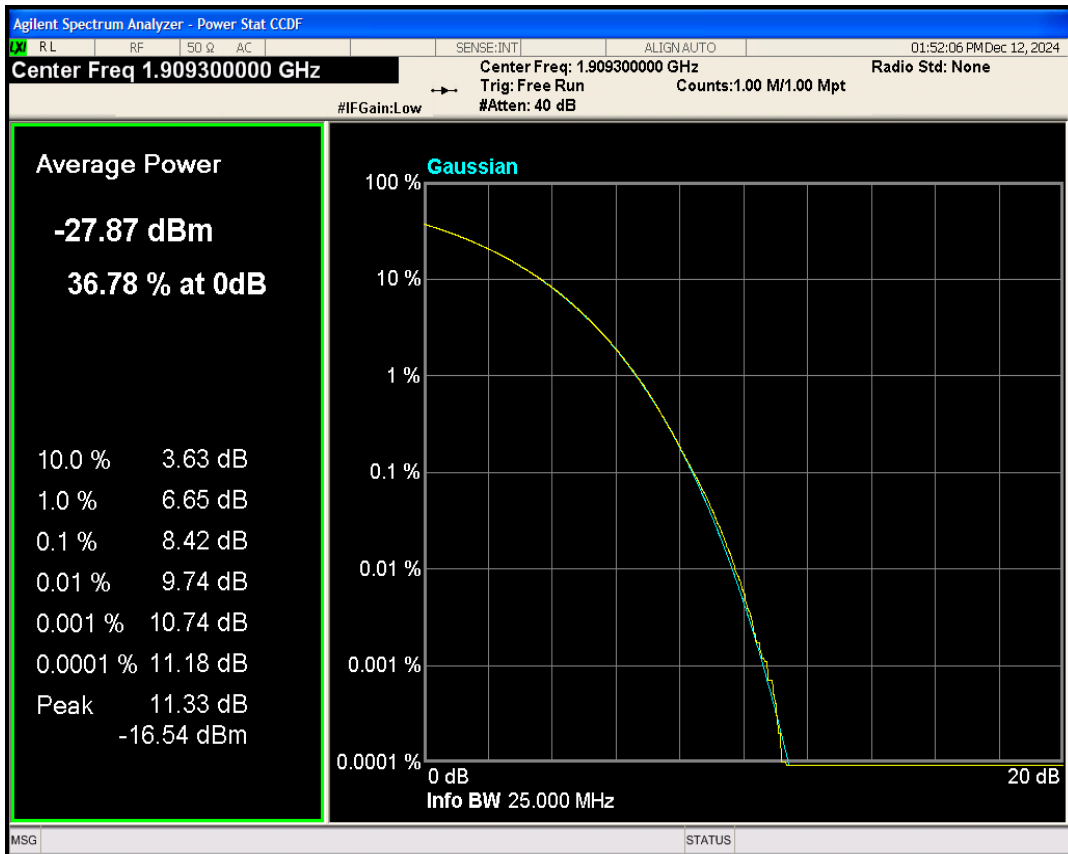
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



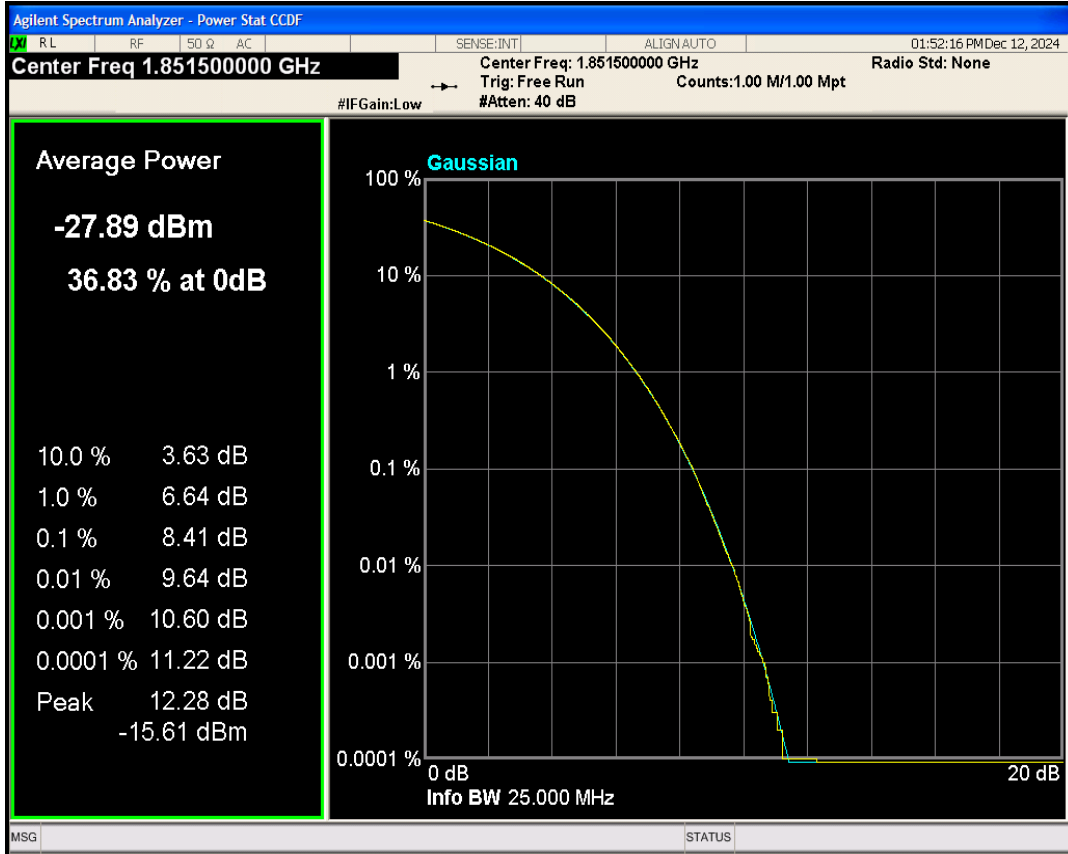
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#0



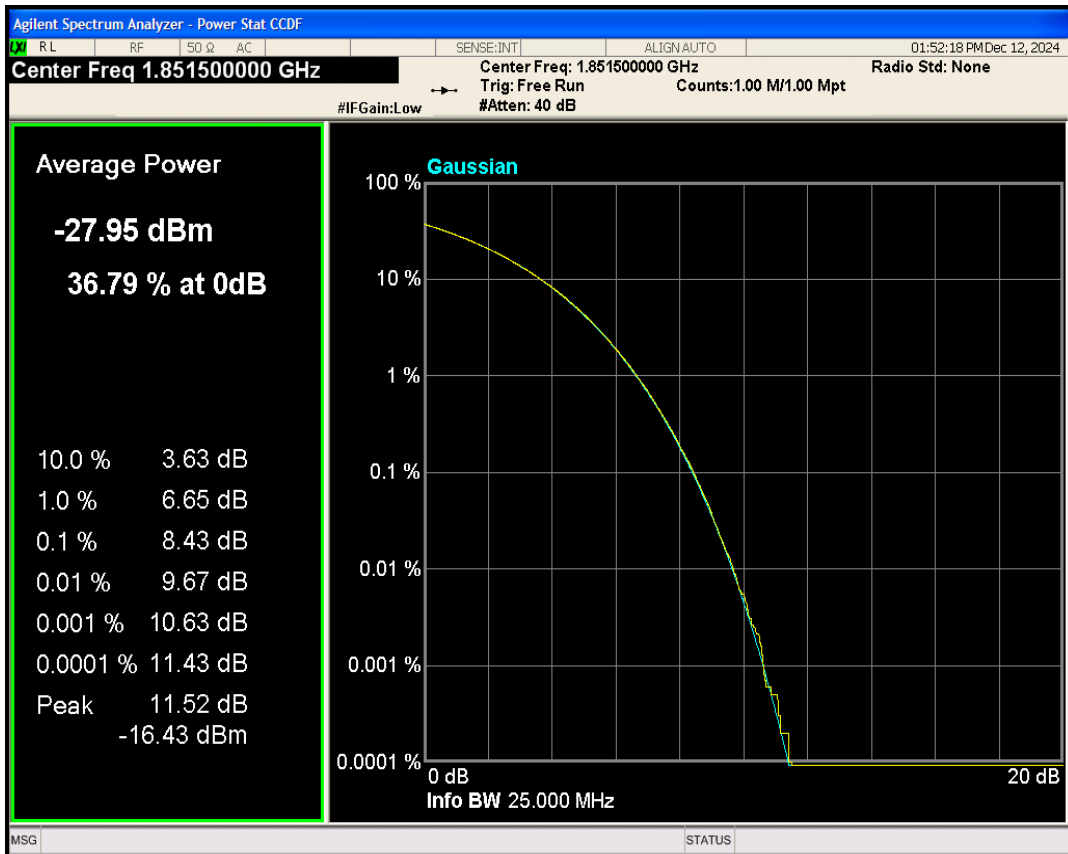
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#0



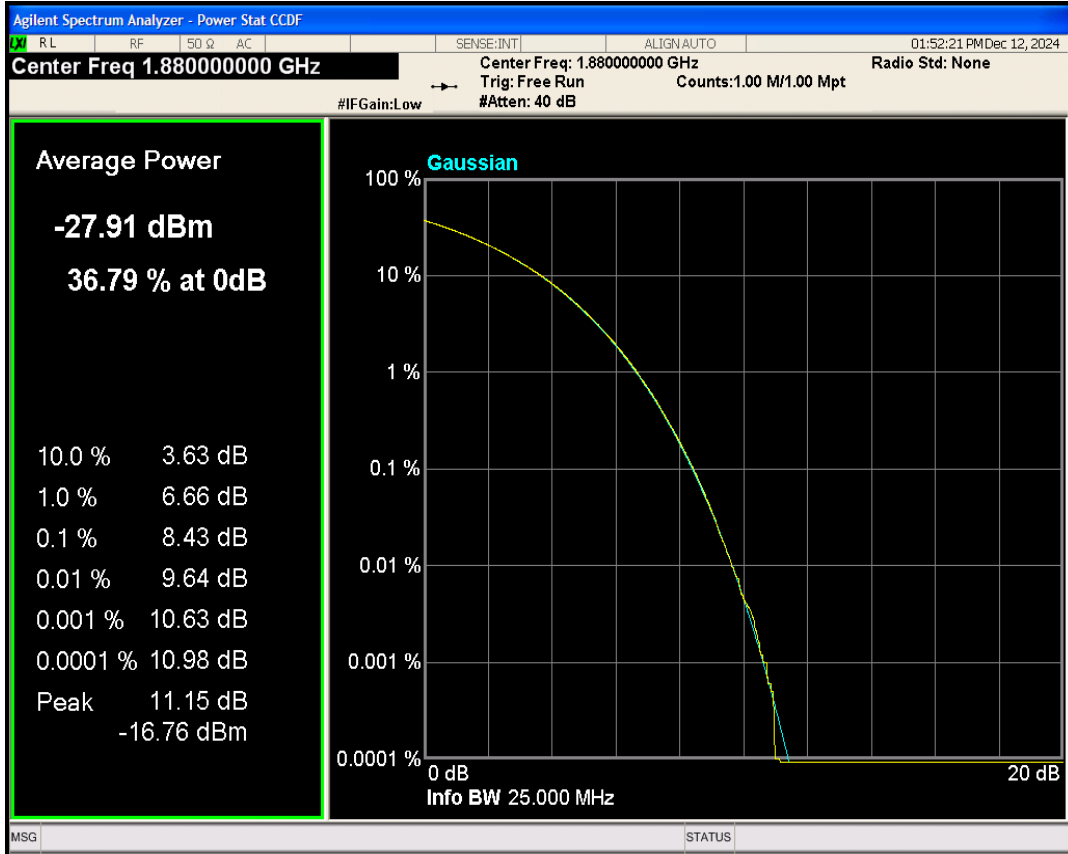
Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0



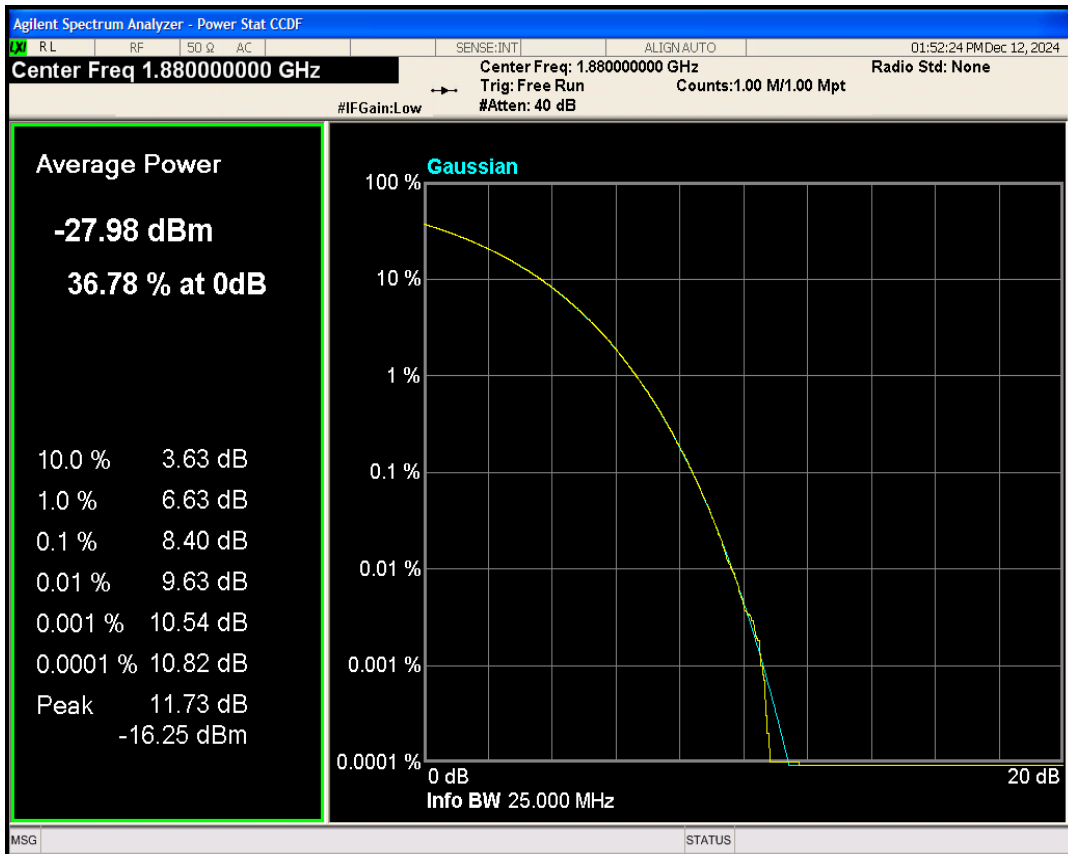
Band2 16QAM BW=3MHz Channel=18615 RB Size=1 Position=#0



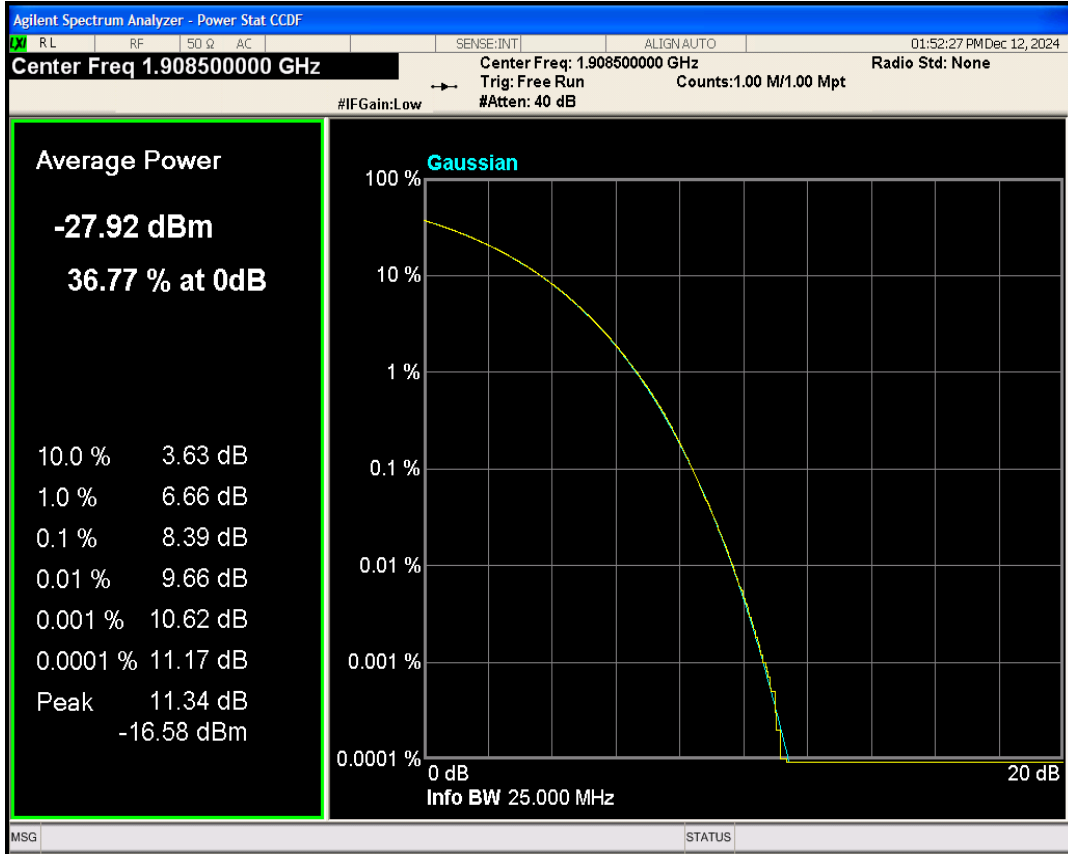
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



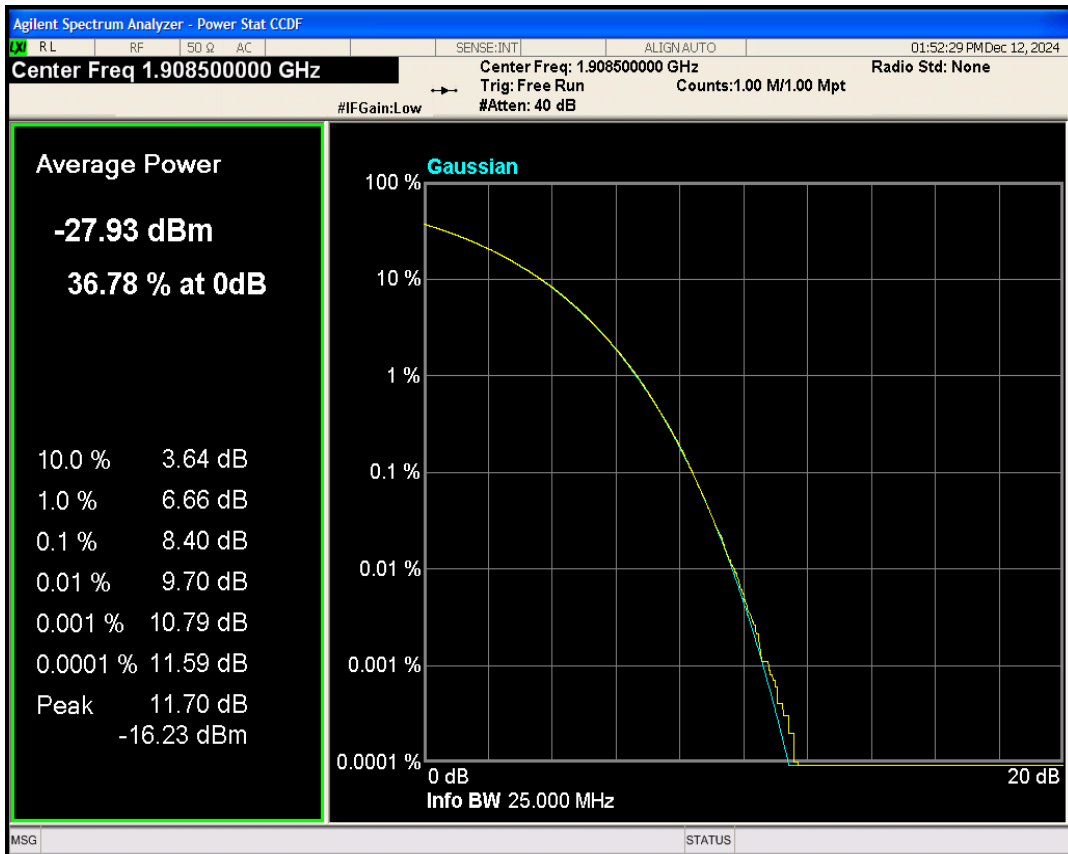
Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0



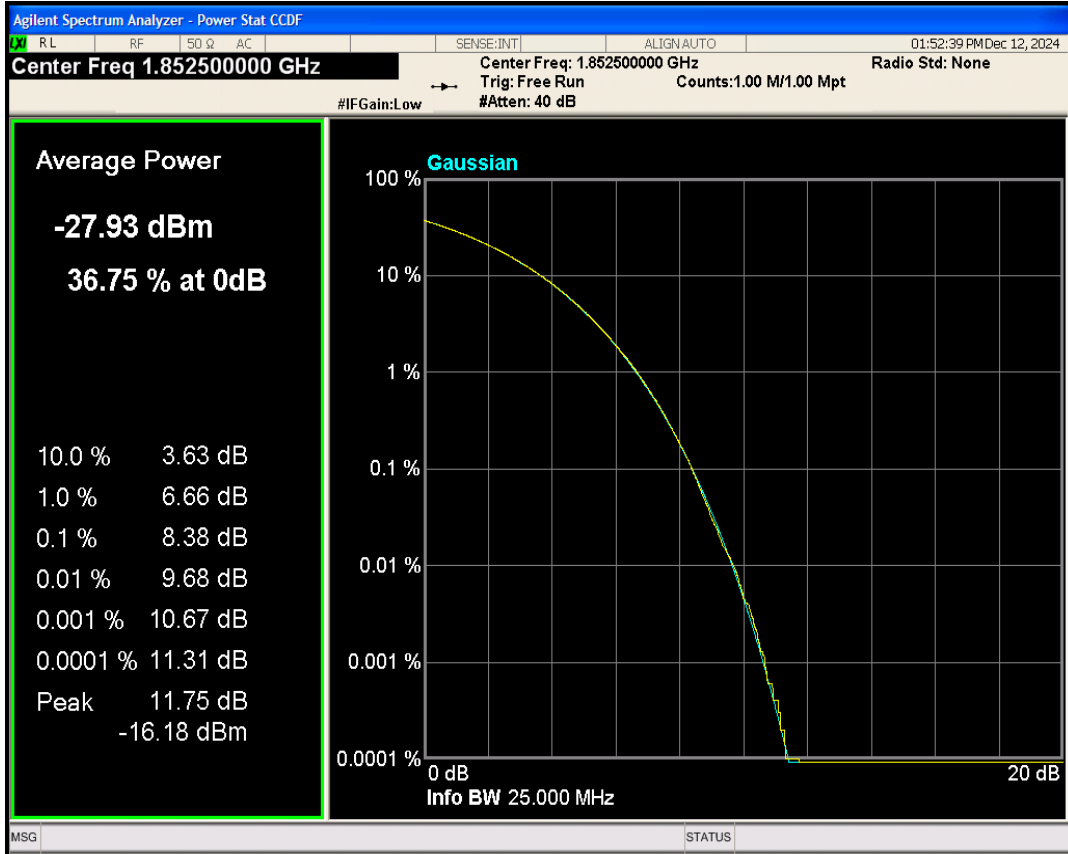
Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#0



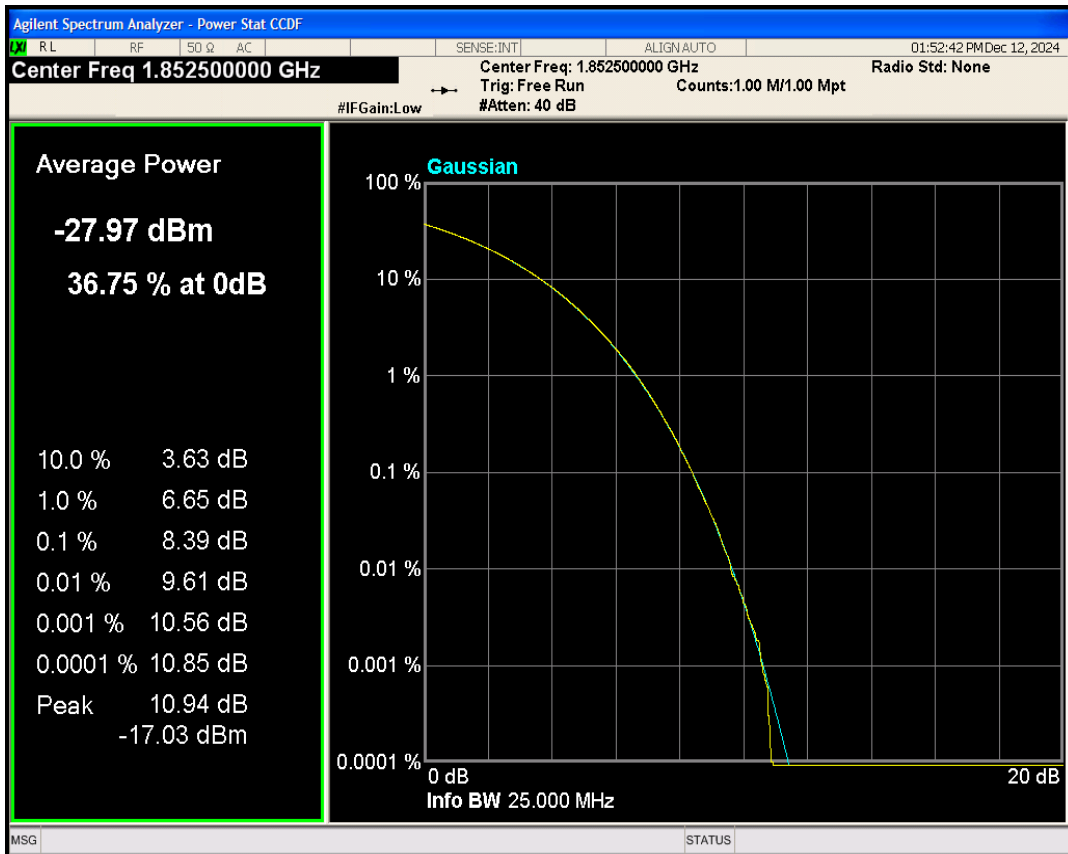
Band2 16QAM BW=3MHz Channel=19185 RB Size=1 Position=#0



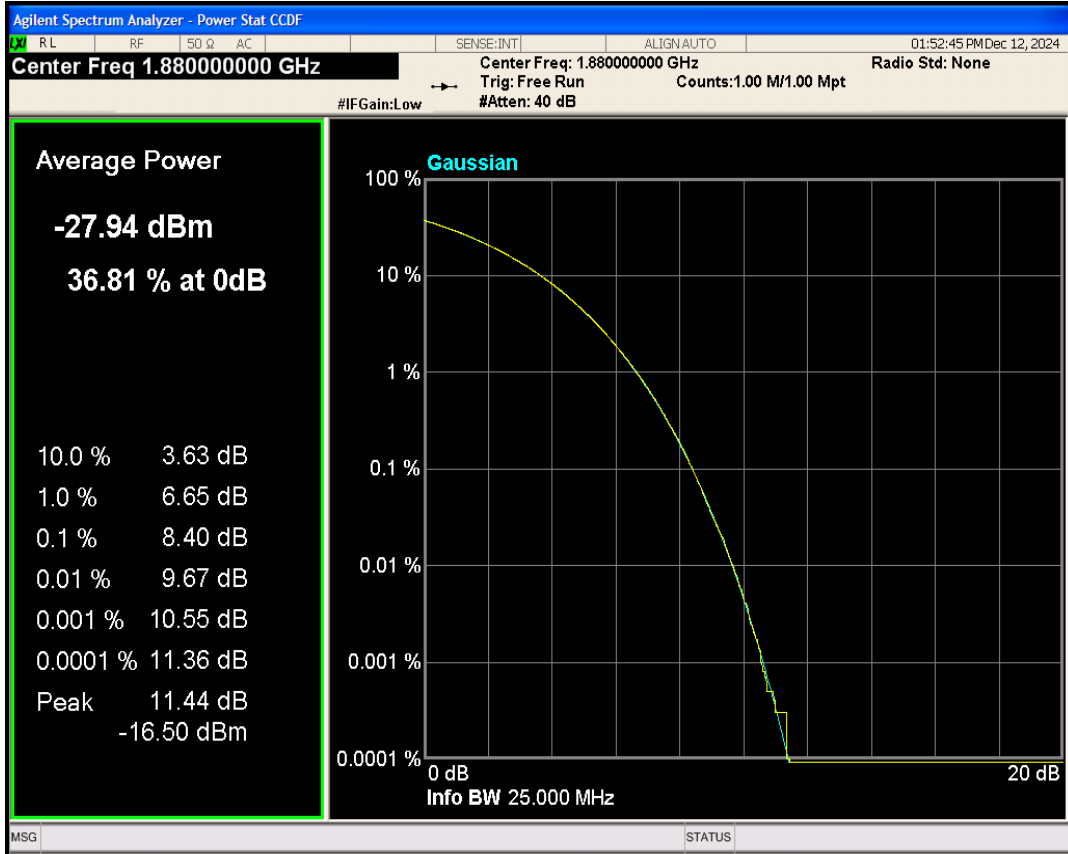
Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0



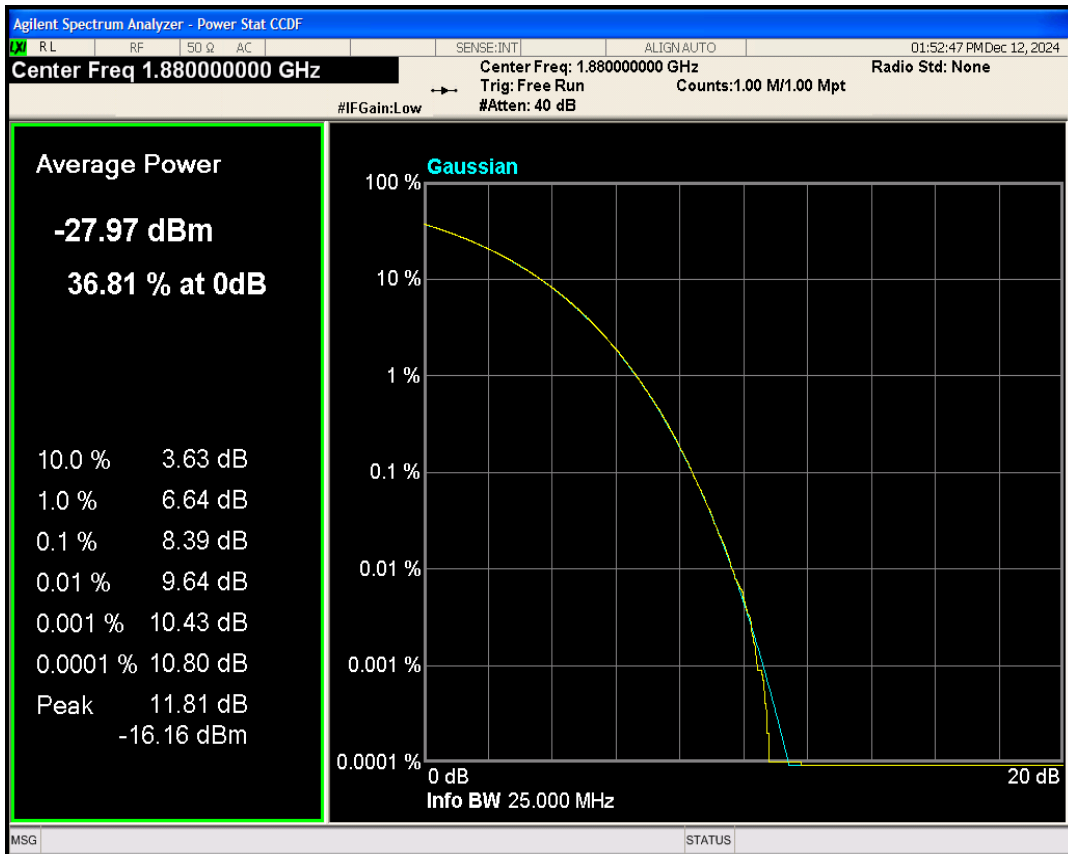
Band2 16QAM BW=5MHz Channel=18625 RB Size=1 Position=#0



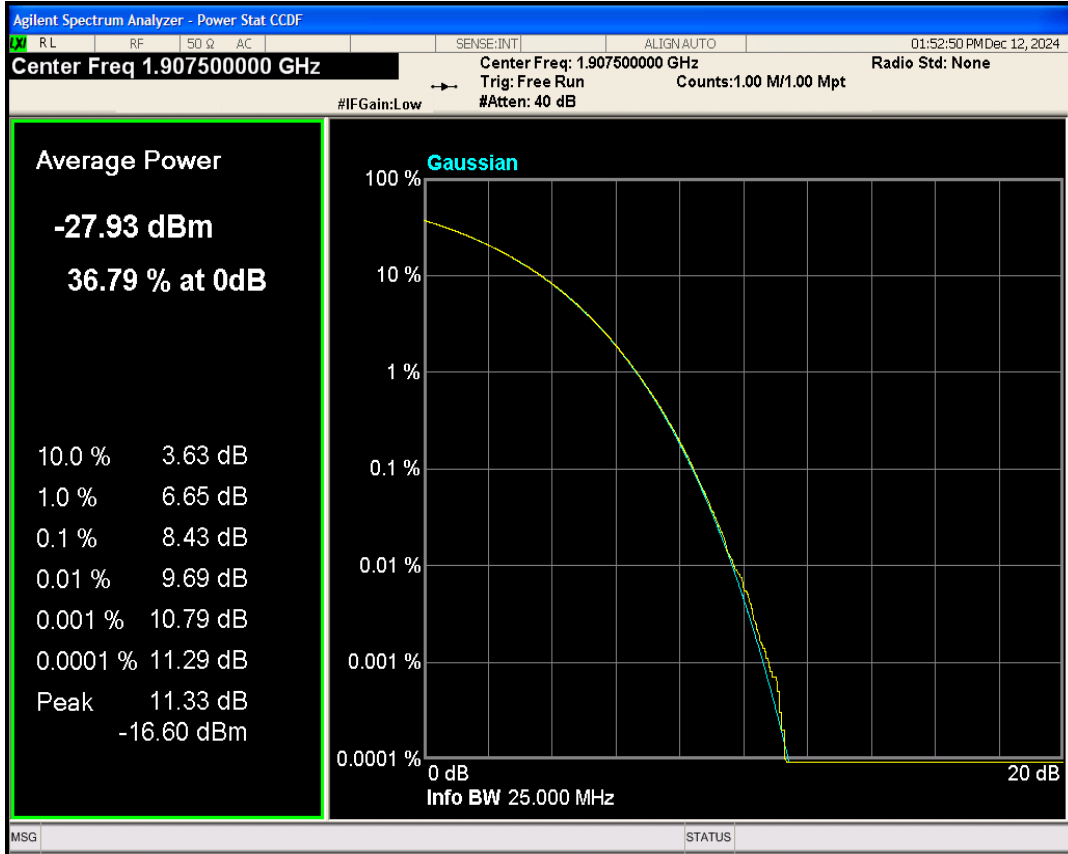
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



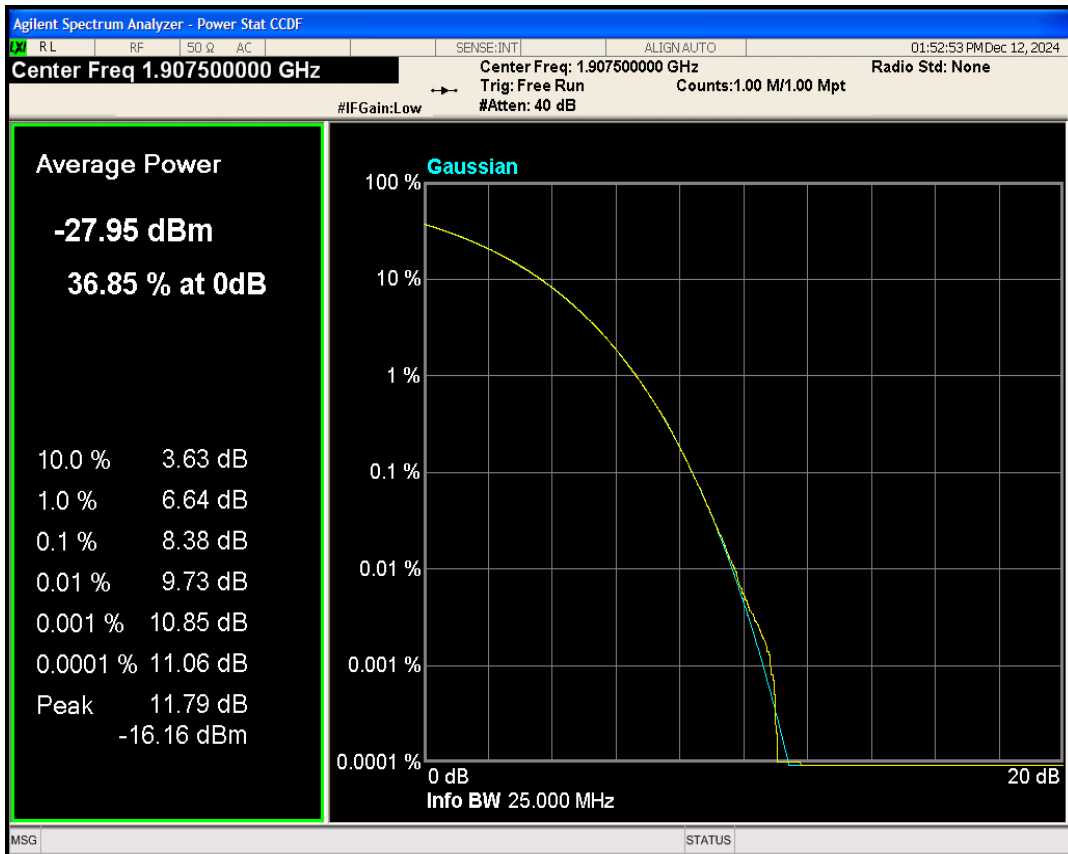
Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0



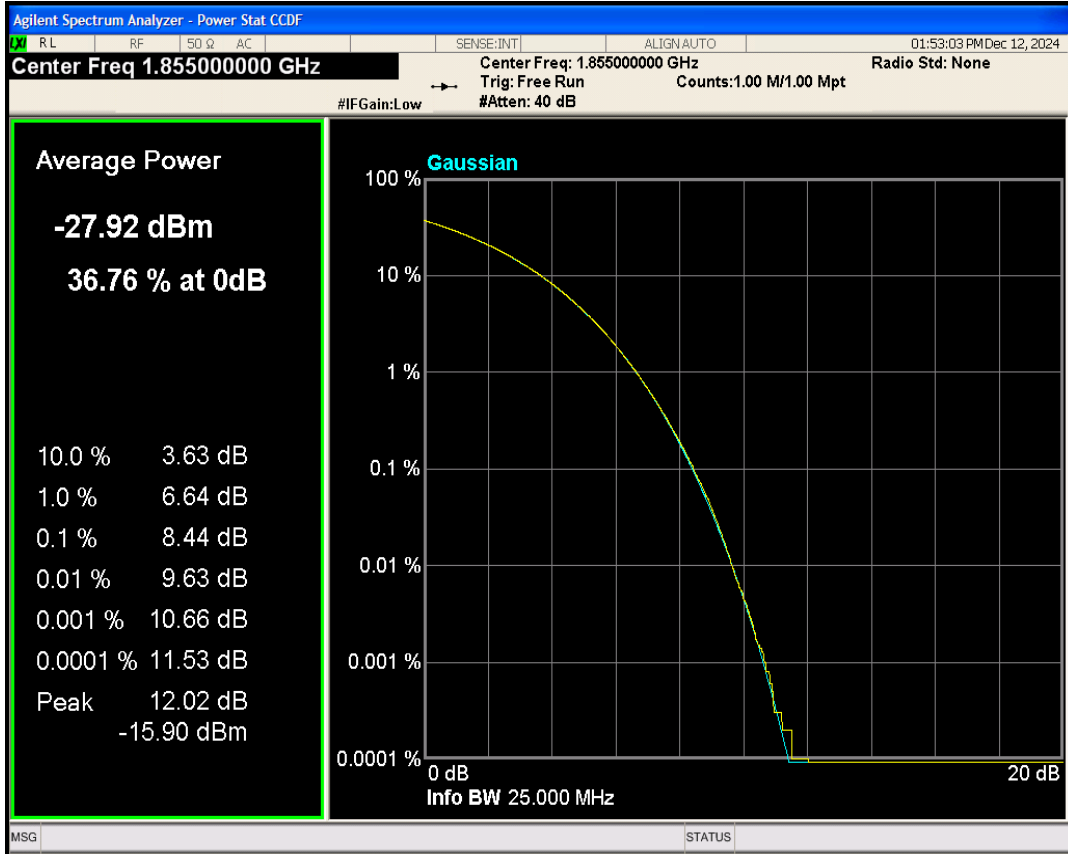
Band2 QPSK BW=5MHz Channel=19175 RB Size=1 Position=#0



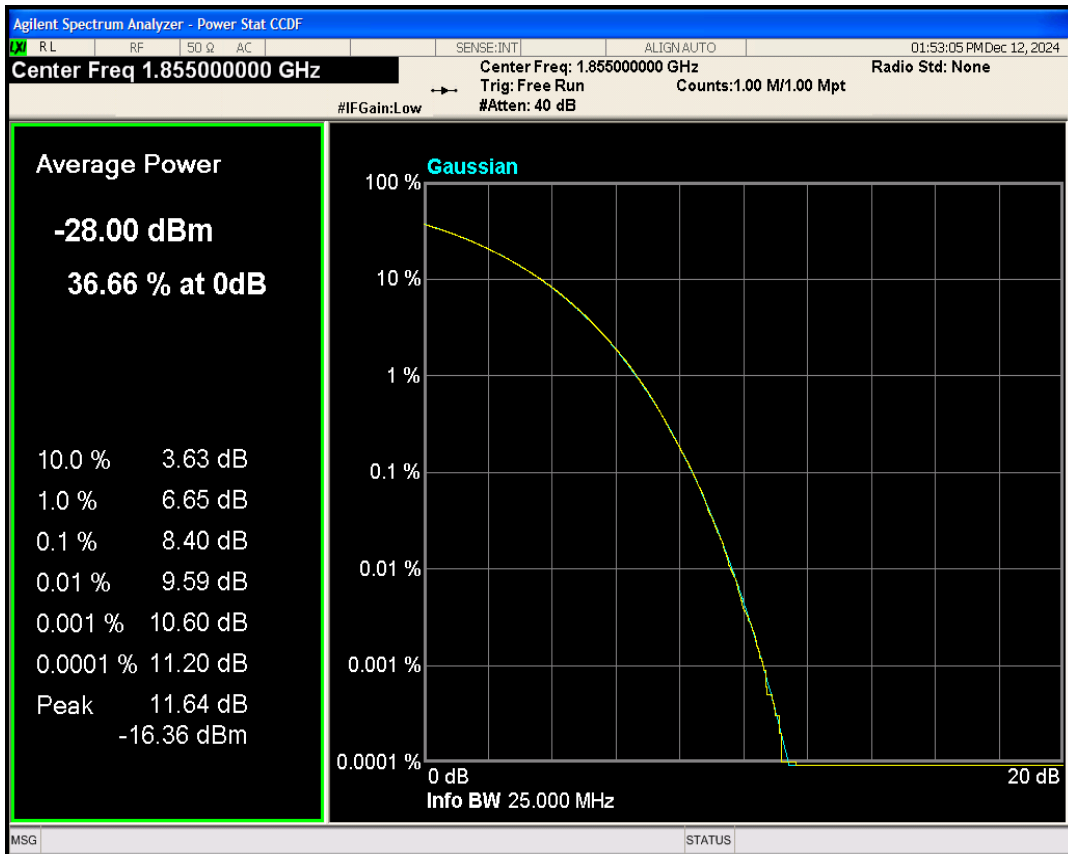
Band2 16QAM BW=5MHz Channel=19175 RB Size=1 Position=#0



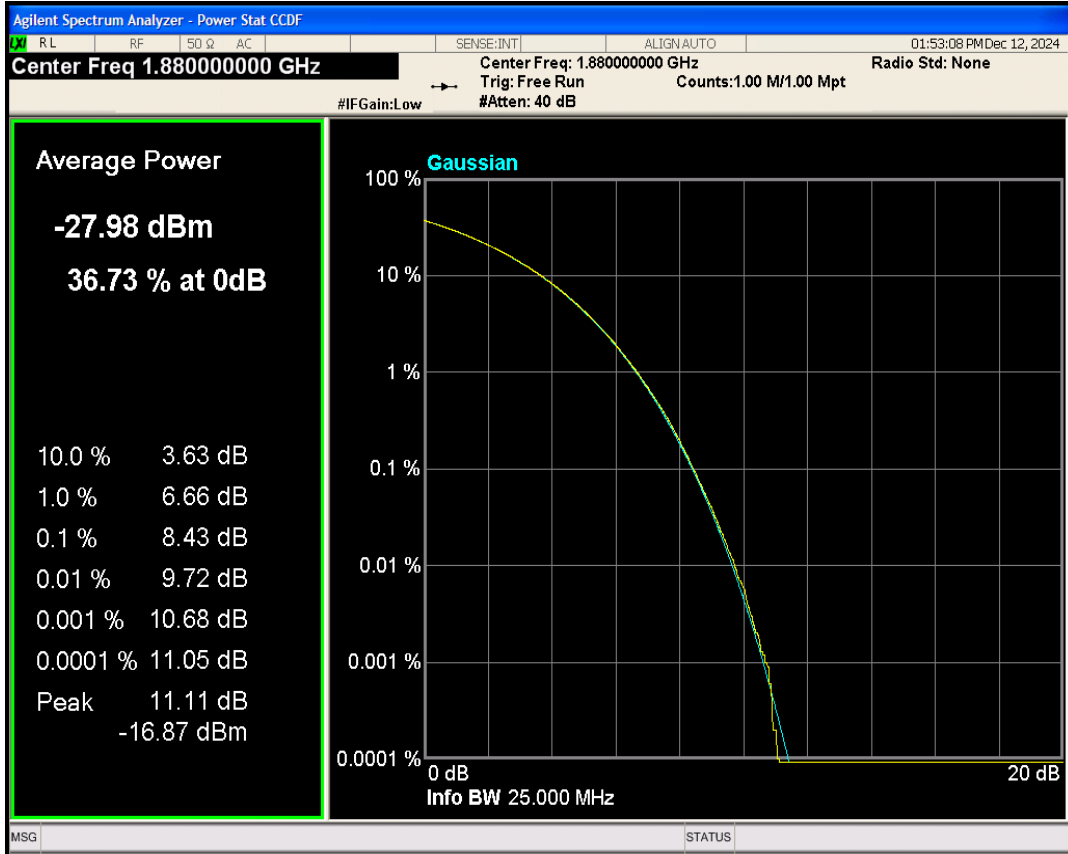
Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#0



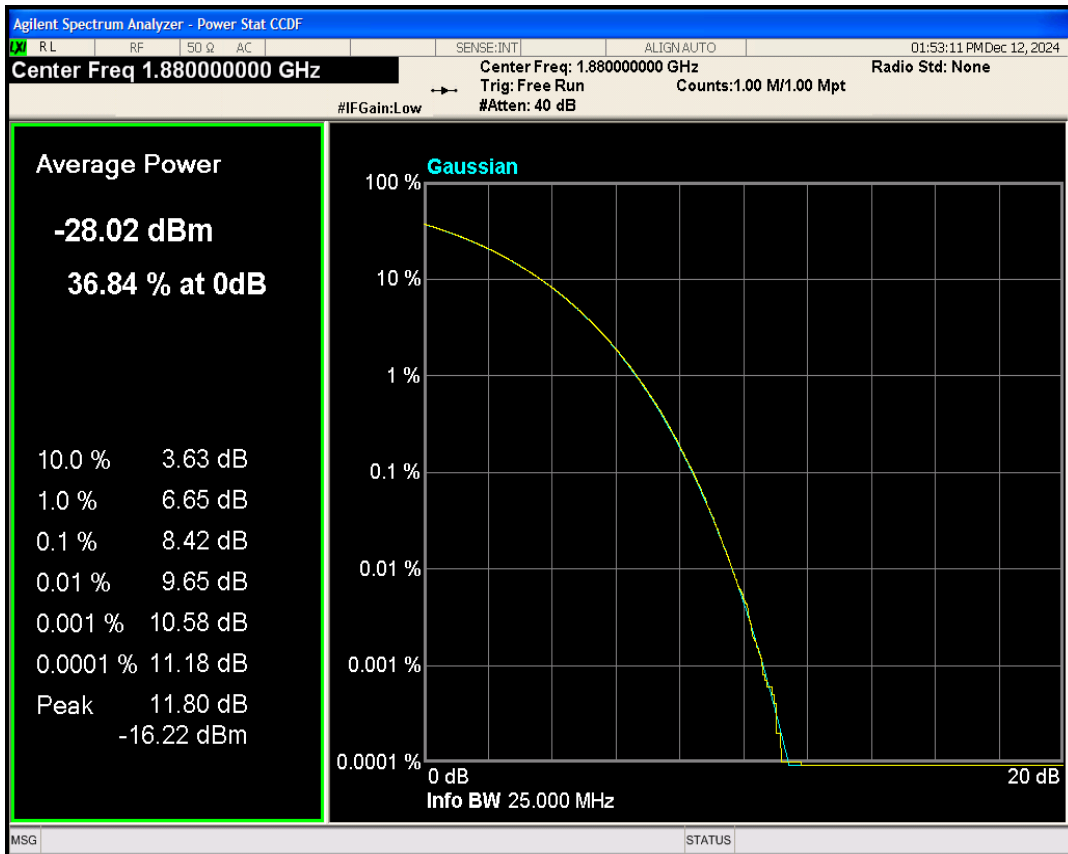
Band2 16QAM BW=10MHz Channel=18650 RB Size=1 Position=#0



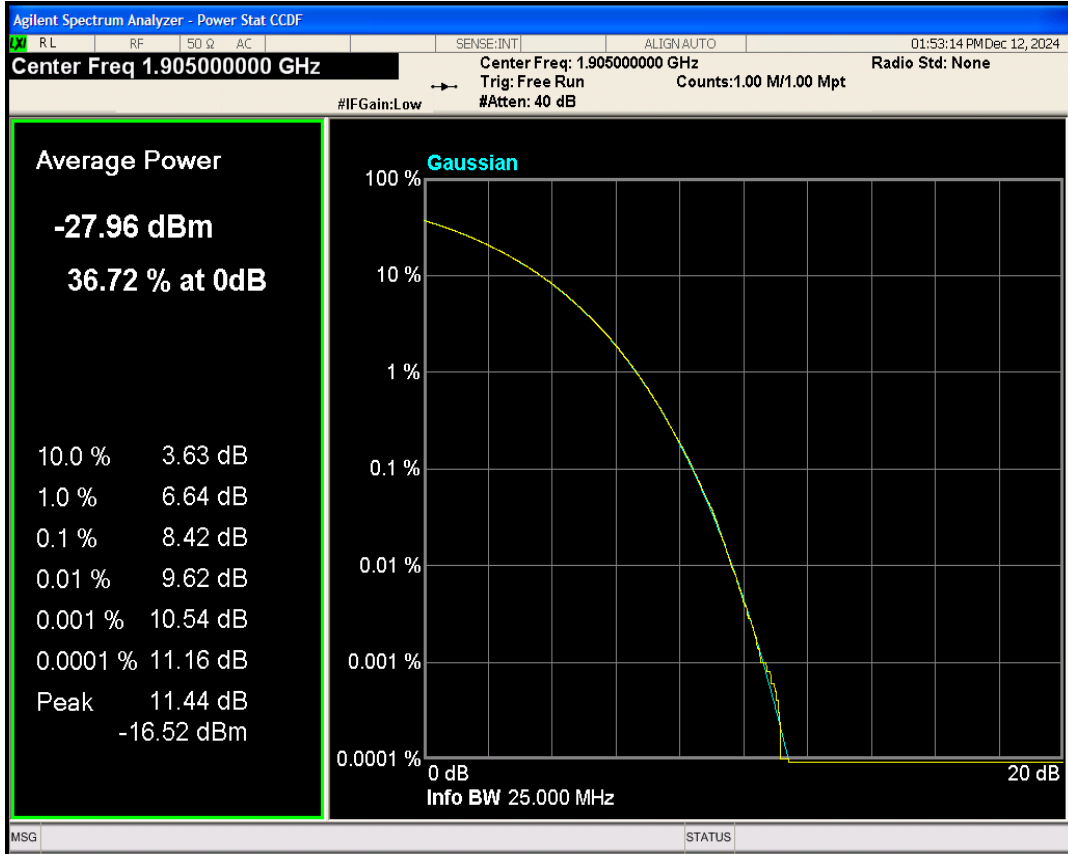
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



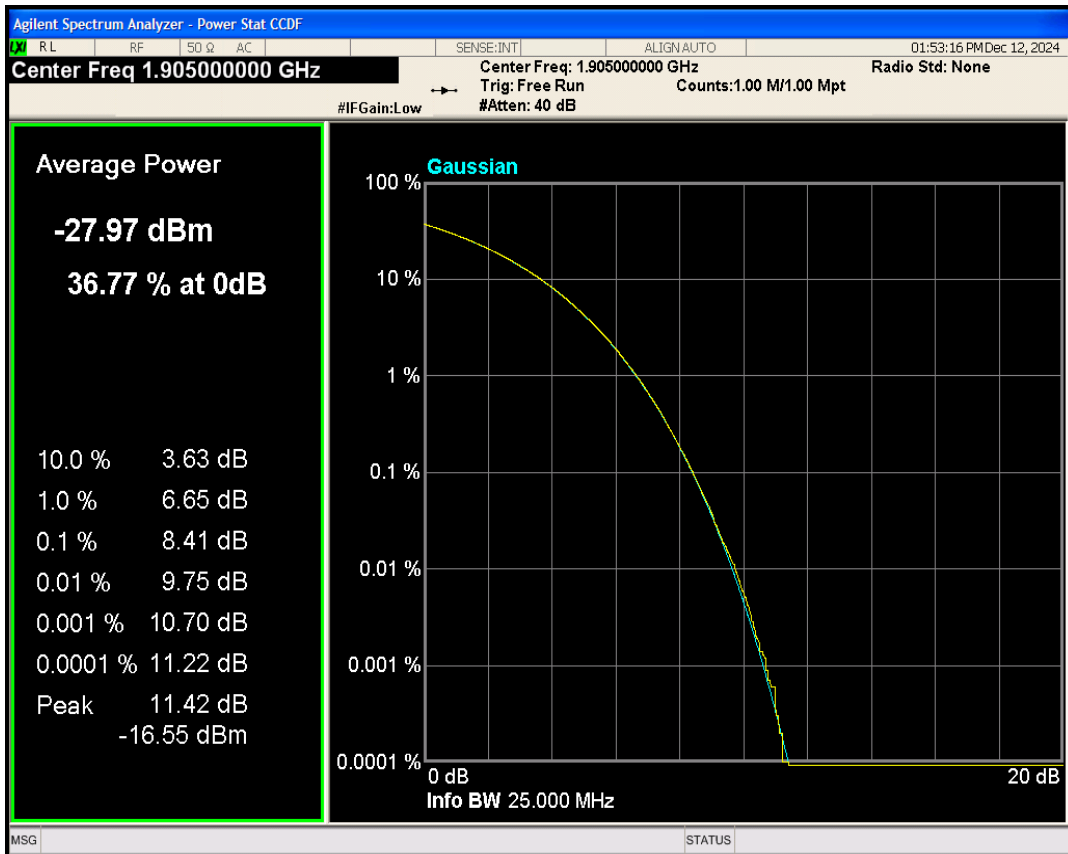
Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0



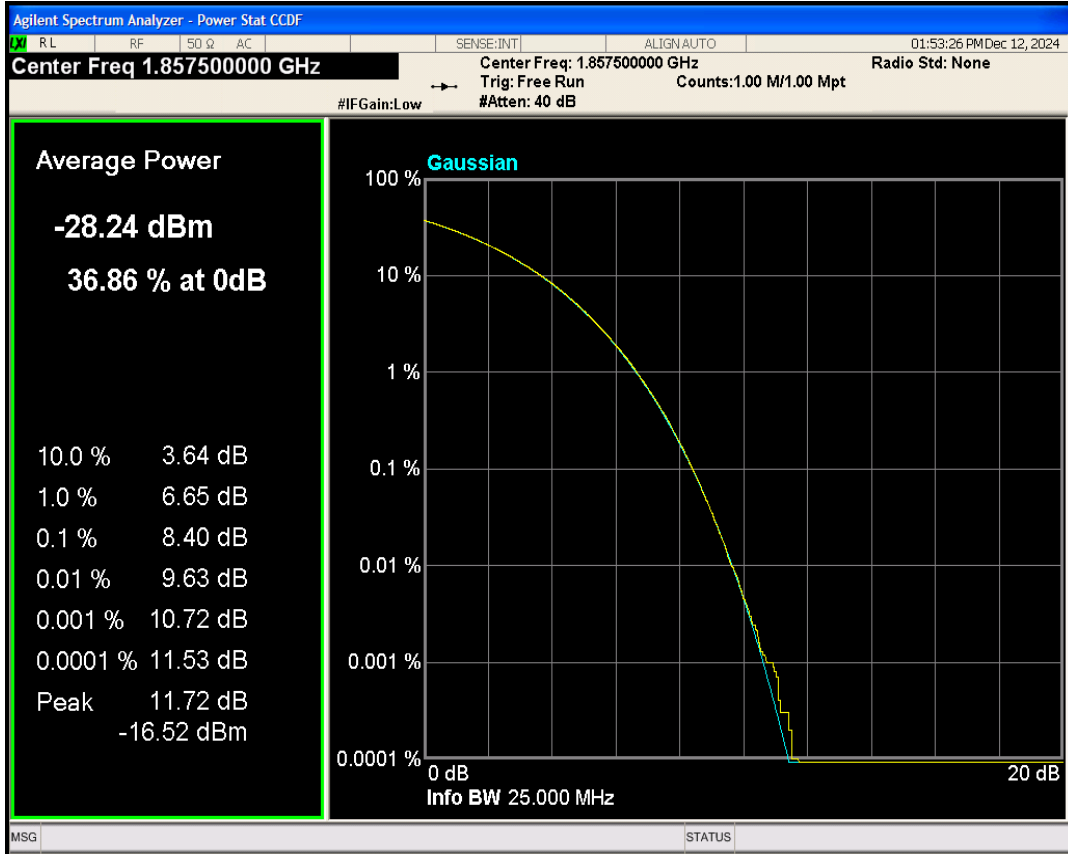
Band2 QPSK BW=10MHz Channel=19150 RB Size=1 Position=#0



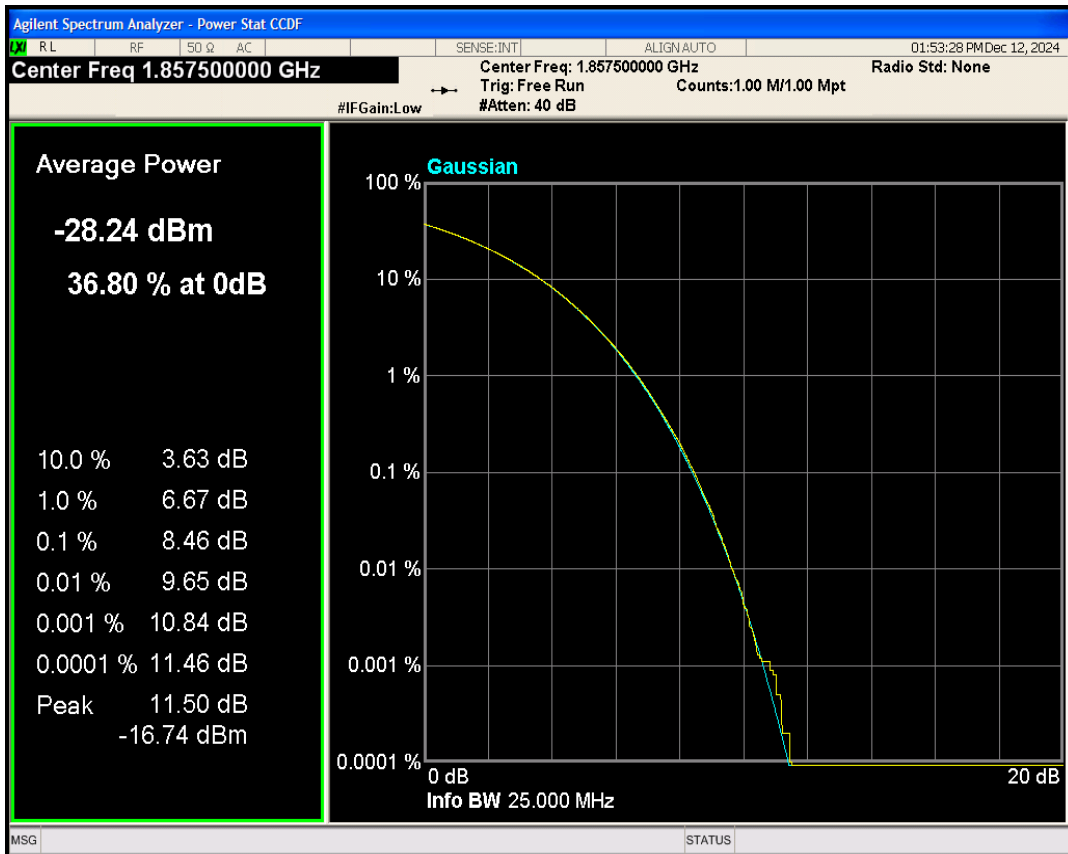
Band2 16QAM BW=10MHz Channel=19150 RB Size=1 Position=#0



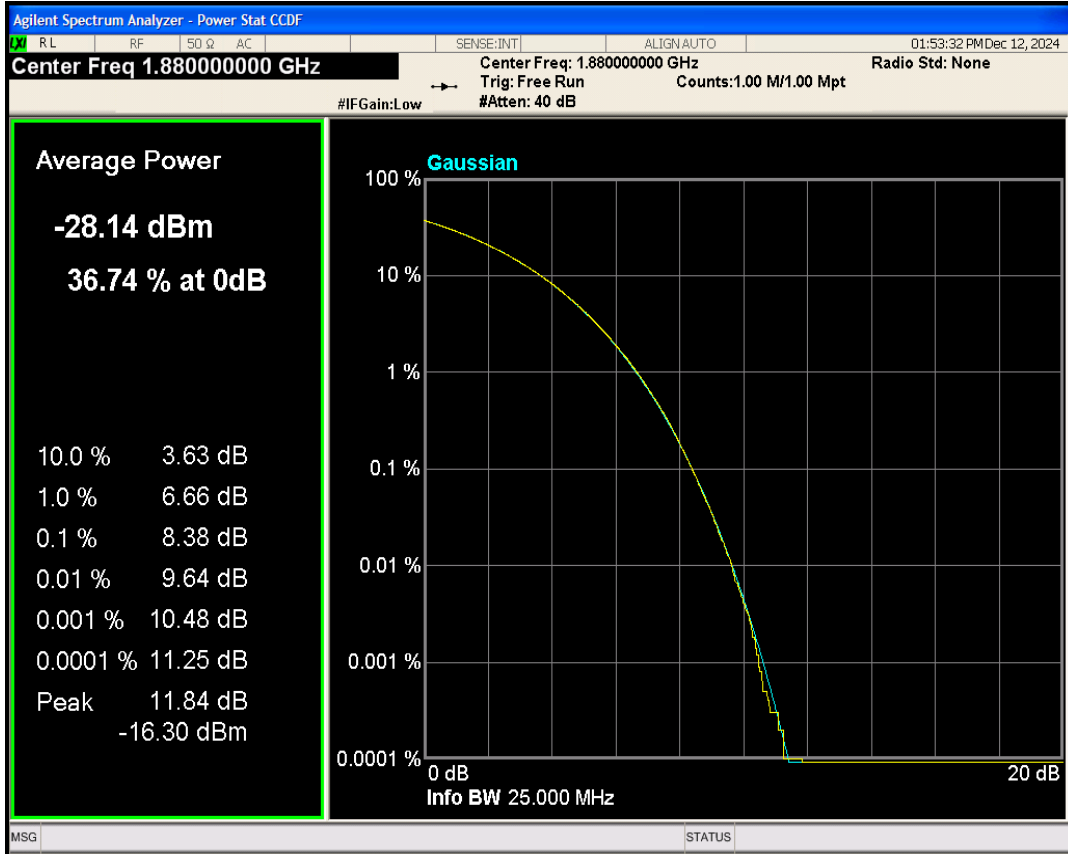
Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#0



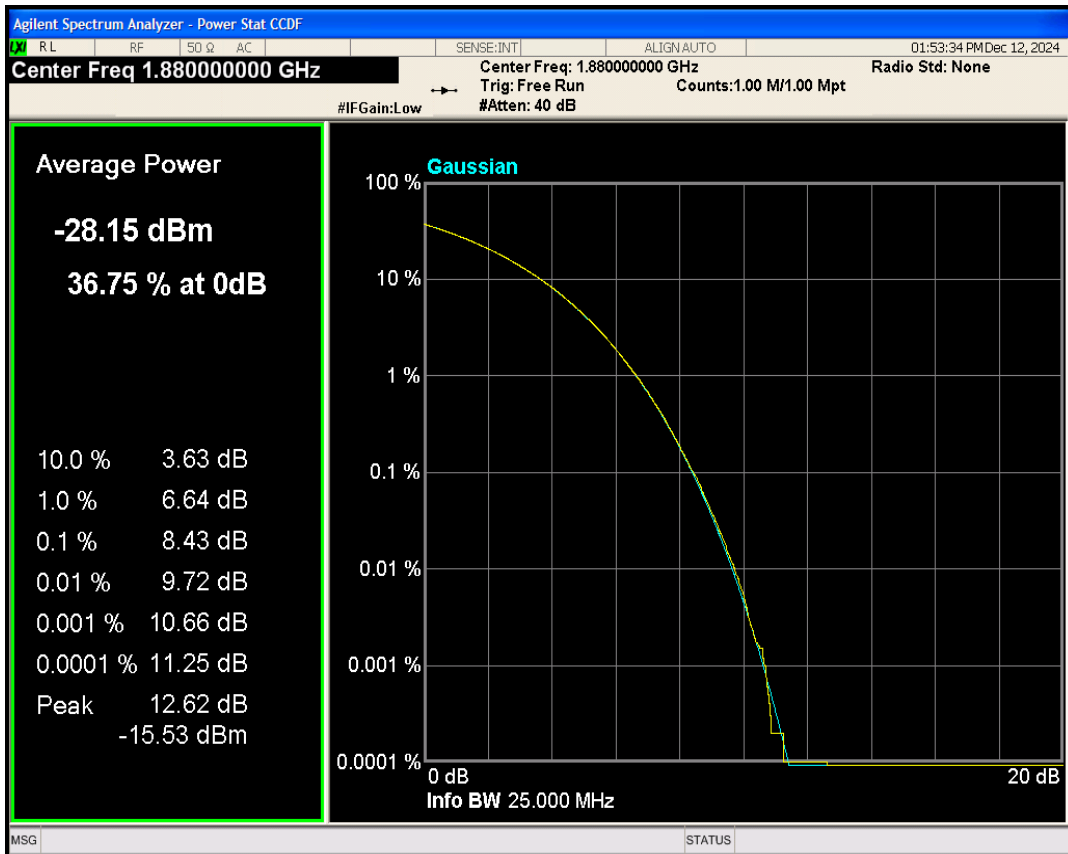
Band2 16QAM BW=15MHz Channel=18675 RB Size=1 Position=#0



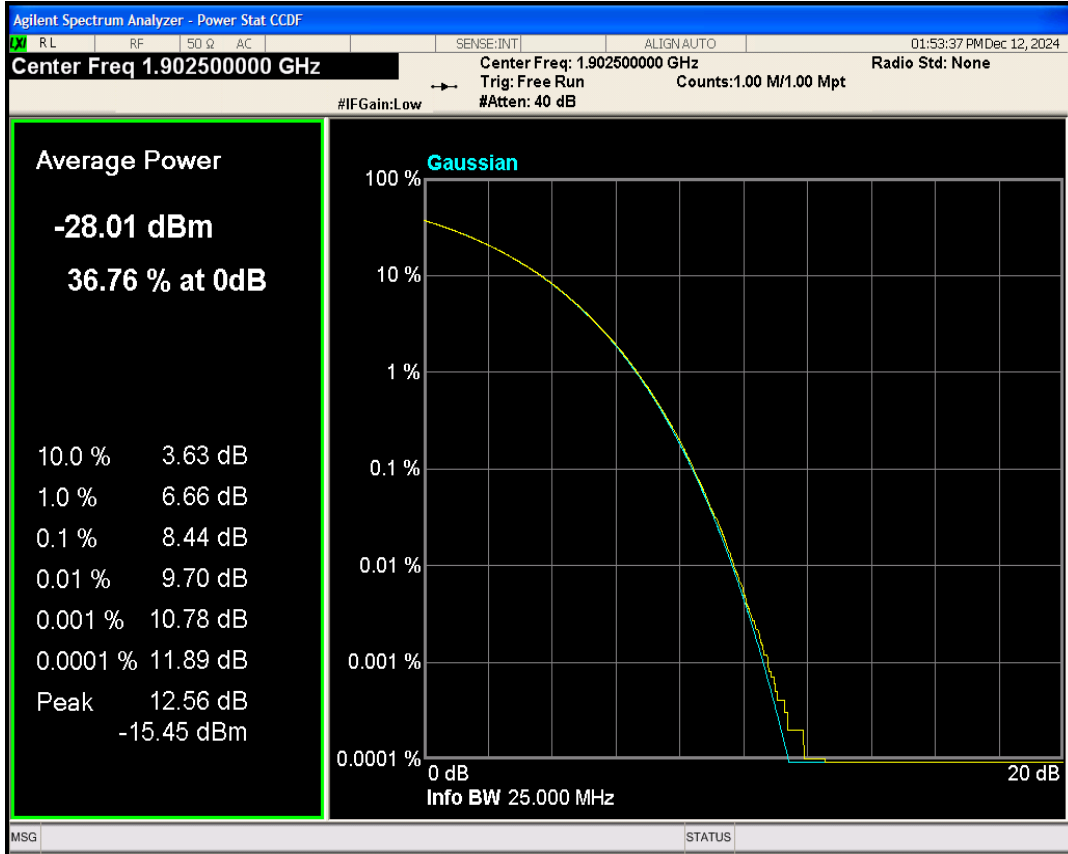
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



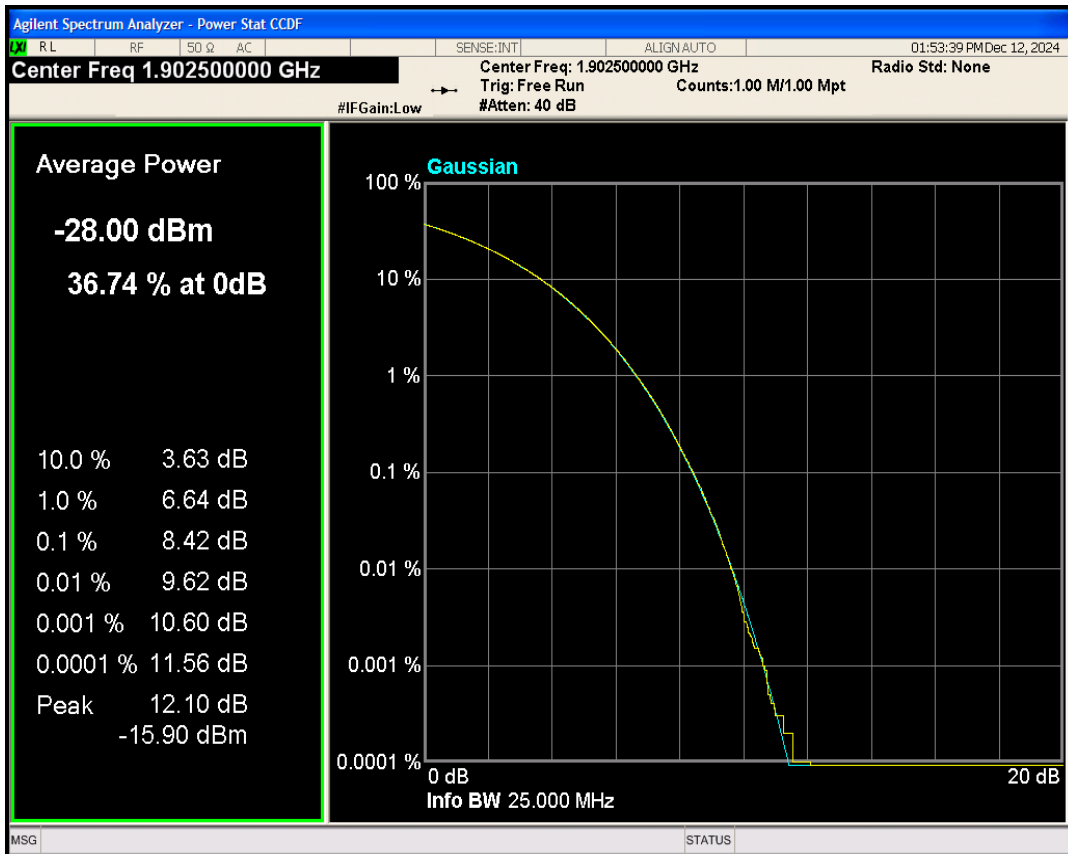
Band2 16QAM BW=15MHz Channel=18900 RB Size=1 Position=#0



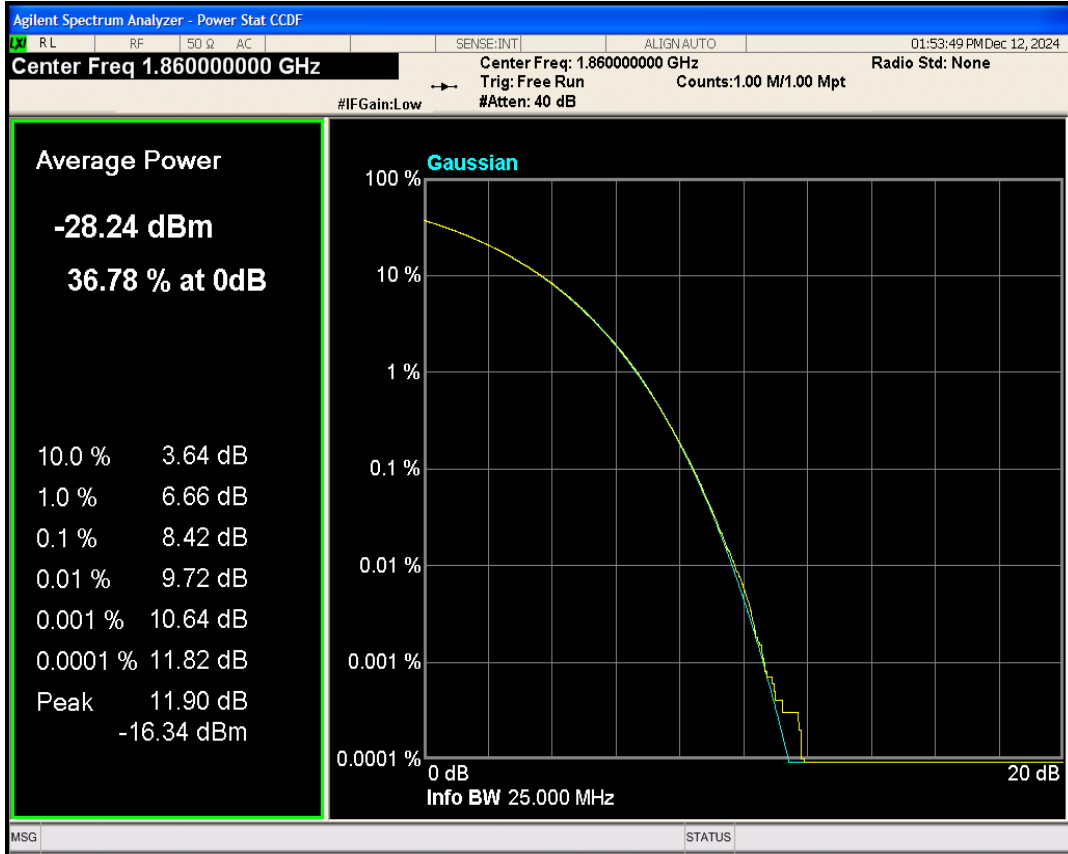
Band2 QPSK BW=15MHz Channel=19125 RB Size=1 Position=#0



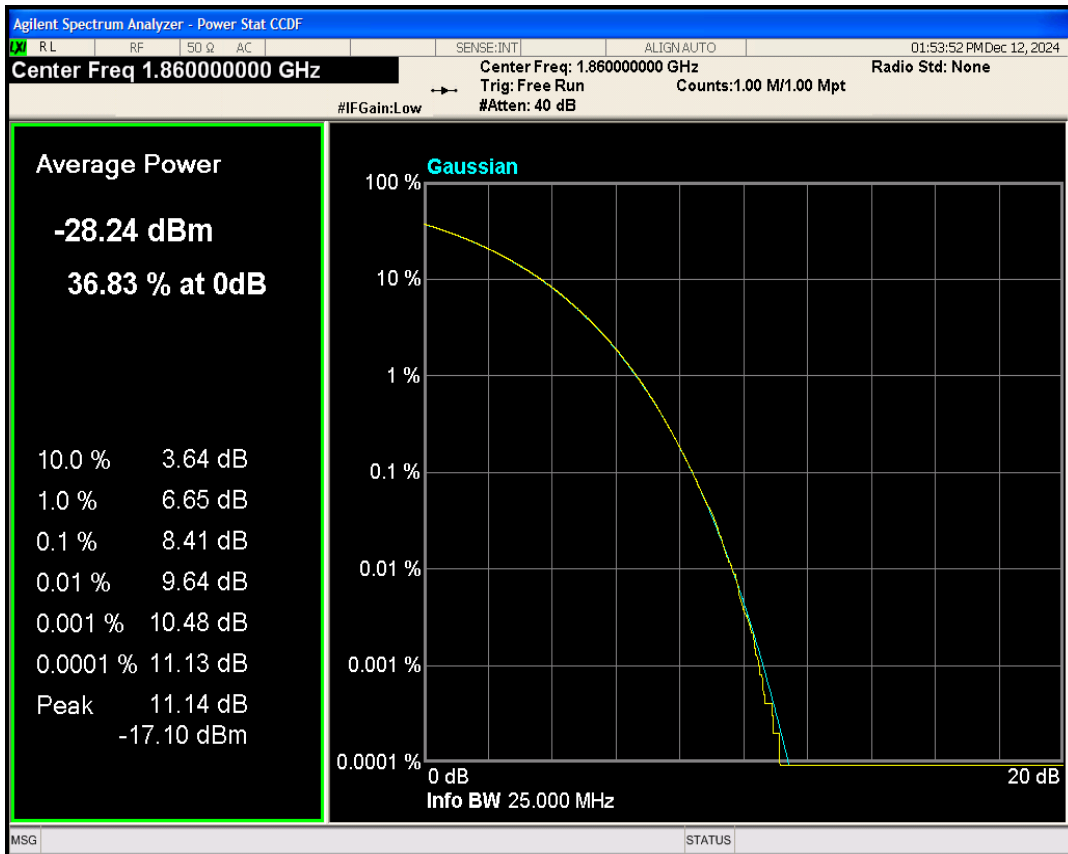
Band2 16QAM BW=15MHz Channel=19125 RB Size=1 Position=#0



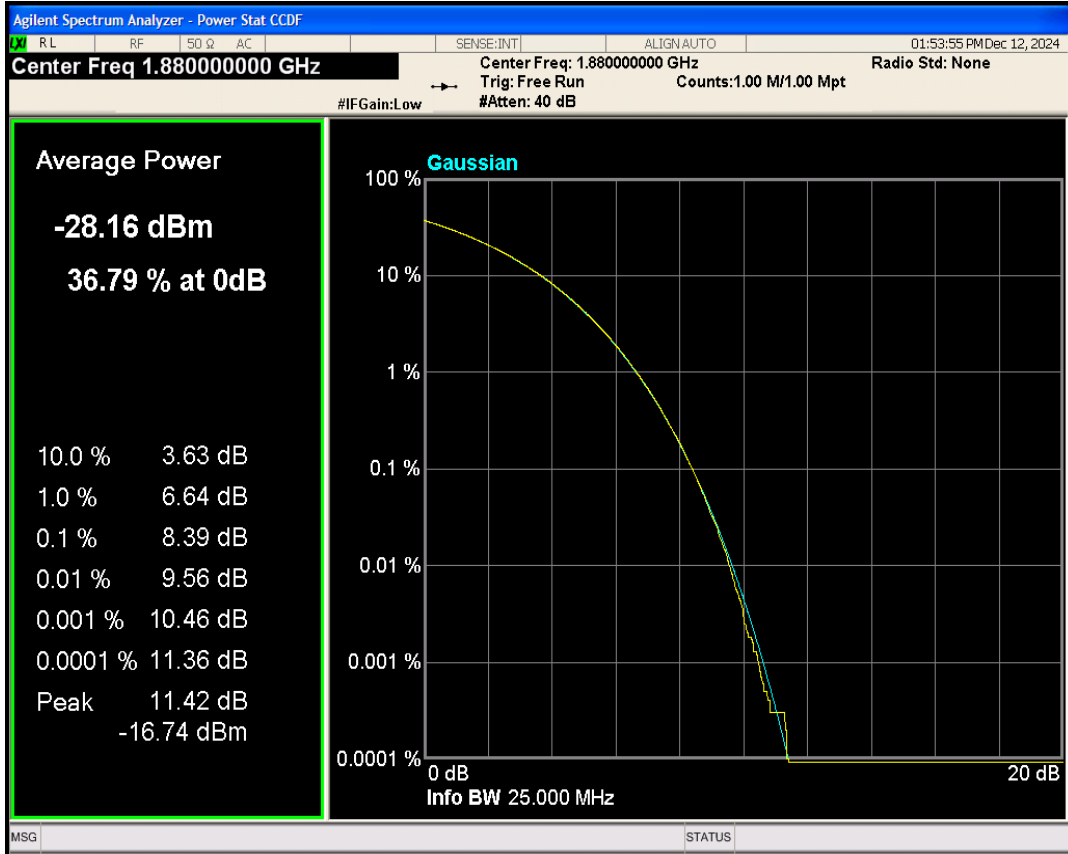
Band2 QPSK BW=20MHz Channel=18700 RB Size=1 Position=#0



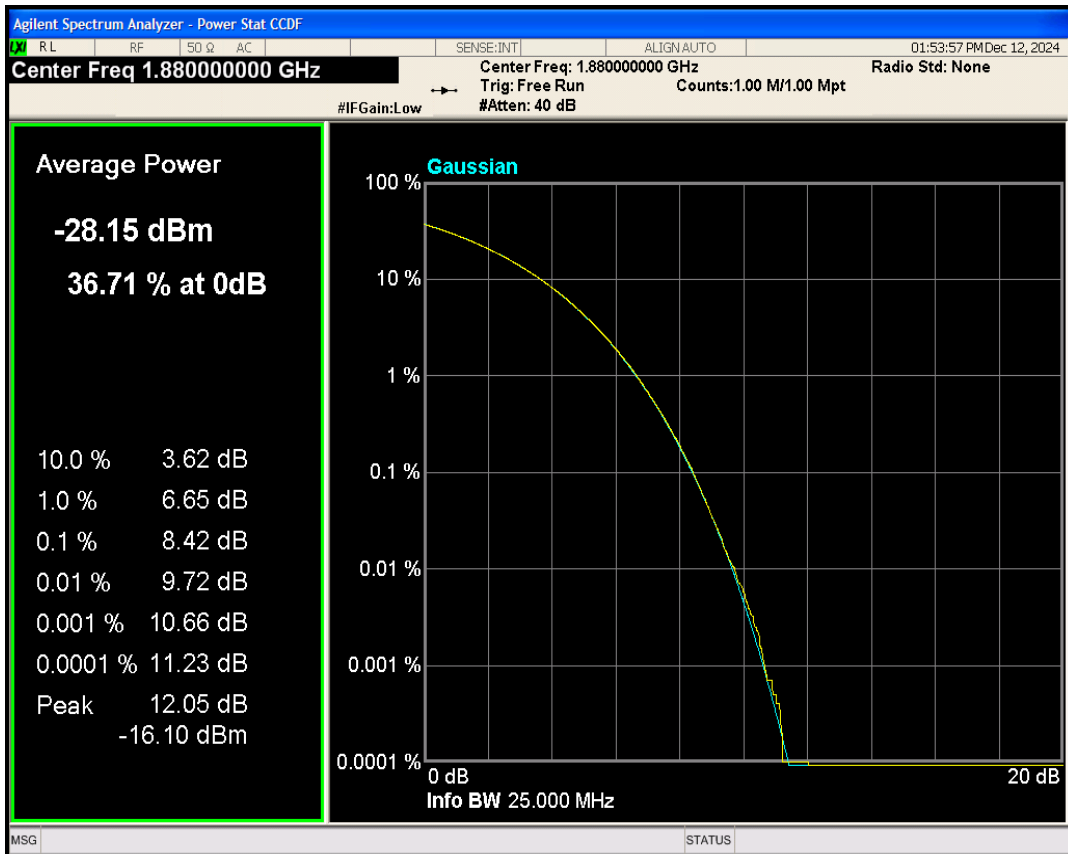
Band2 16QAM BW=20MHz Channel=18700 RB Size=1 Position=#0



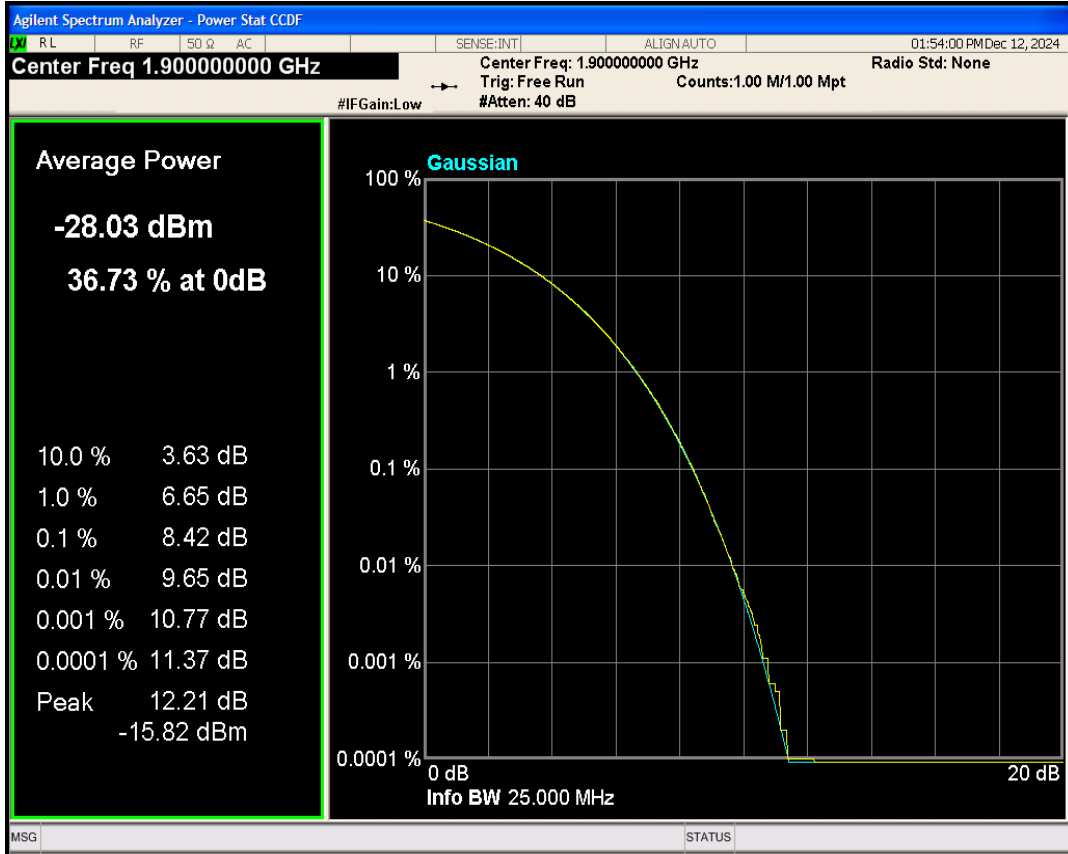
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



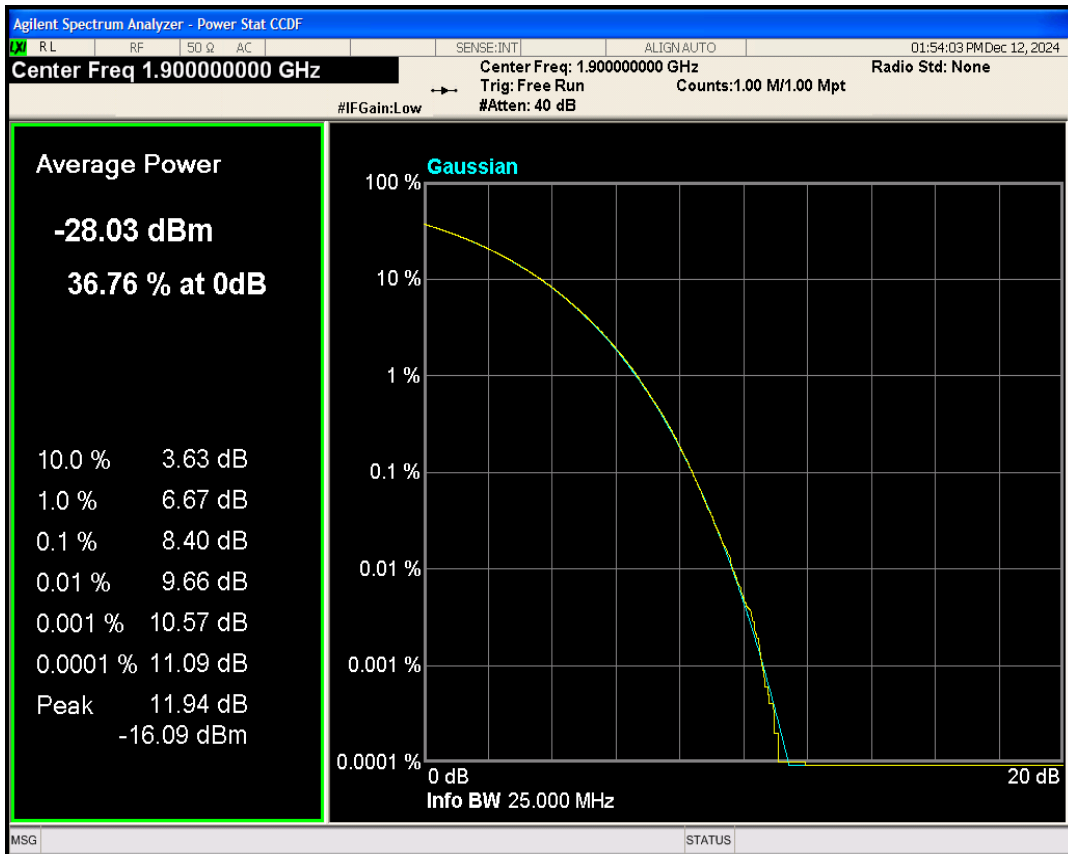
Band2 16QAM BW=20MHz Channel=18900 RB Size=1 Position=#0



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



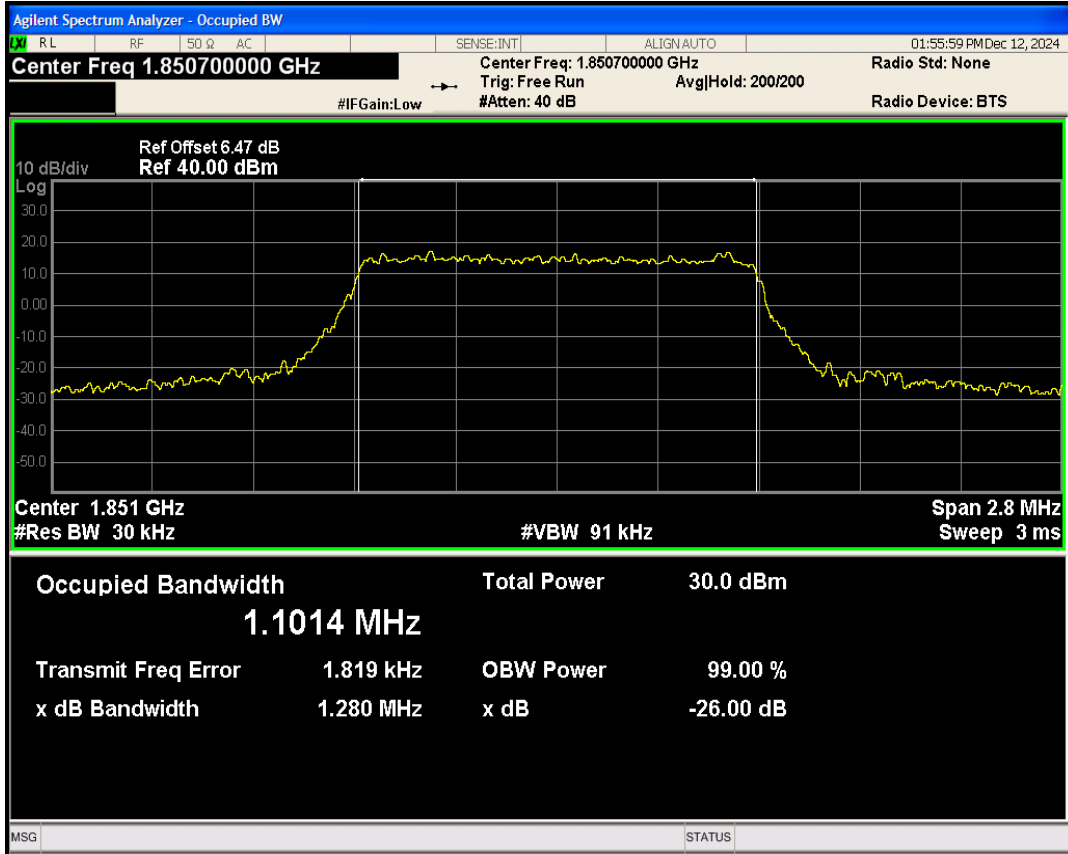
Band2 16QAM BW=20MHz Channel=19100 RB Size=1 Position=#0



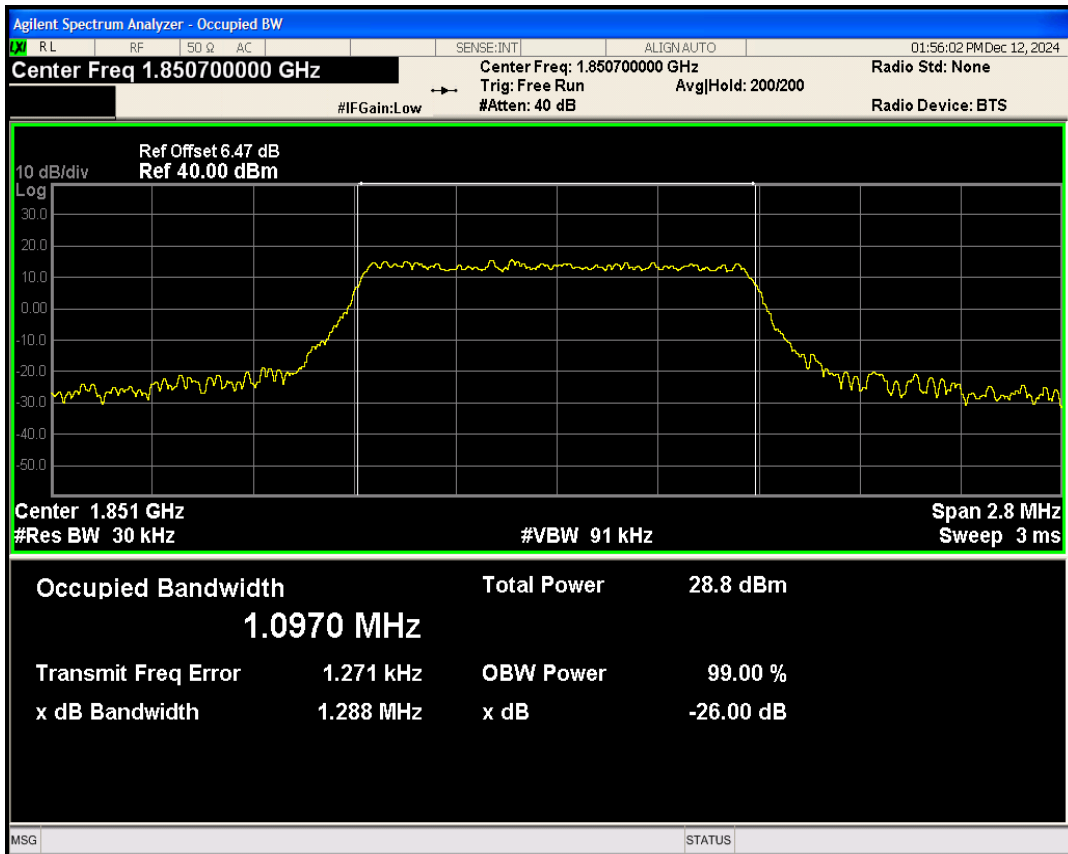
Appendix 4. Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	1.4	18607	6	#0	QPSK	1.101	1.280	PASS
Band2	1.4	18607	6	#0	16QAM	1.097	1.288	PASS
Band2	1.4	18900	6	#0	QPSK	1.096	1.288	PASS
Band2	1.4	18900	6	#0	16QAM	1.090	1.288	PASS
Band2	1.4	19193	6	#0	QPSK	1.092	1.301	PASS
Band2	1.4	19193	6	#0	16QAM	1.090	1.277	PASS
Band2	3	18615	15	#0	QPSK	2.693	2.920	PASS
Band2	3	18615	15	#0	16QAM	2.692	2.913	PASS
Band2	3	18900	15	#0	QPSK	2.685	2.933	PASS
Band2	3	18900	15	#0	16QAM	2.690	2.943	PASS
Band2	3	19185	15	#0	QPSK	2.707	2.955	PASS
Band2	3	19185	15	#0	16QAM	2.701	2.967	PASS
Band2	5	18625	25	#0	QPSK	4.513	4.877	PASS
Band2	5	18625	25	#0	16QAM	4.510	4.955	PASS
Band2	5	18900	25	#0	QPSK	4.515	4.975	PASS
Band2	5	18900	25	#0	16QAM	4.494	4.875	PASS
Band2	5	19175	25	#0	QPSK	4.505	4.964	PASS
Band2	5	19175	25	#0	16QAM	4.494	5.005	PASS
Band2	10	18650	50	#0	QPSK	8.988	9.727	PASS
Band2	10	18650	50	#0	16QAM	9.004	9.741	PASS
Band2	10	18900	50	#0	QPSK	8.957	9.680	PASS
Band2	10	18900	50	#0	16QAM	8.978	9.762	PASS
Band2	10	19150	50	#0	QPSK	8.958	9.725	PASS
Band2	10	19150	50	#0	16QAM	8.972	9.739	PASS
Band2	15	18675	75	#0	QPSK	13.449	14.453	PASS
Band2	15	18675	75	#0	16QAM	13.456	14.467	PASS
Band2	15	18900	75	#0	QPSK	13.391	14.603	PASS
Band2	15	18900	75	#0	16QAM	13.407	14.608	PASS
Band2	15	19125	75	#0	QPSK	13.509	14.536	PASS
Band2	15	19125	75	#0	16QAM	13.496	14.533	PASS
Band2	20	18700	100	#0	QPSK	17.871	19.247	PASS
Band2	20	18700	100	#0	16QAM	17.902	19.201	PASS
Band2	20	18900	100	#0	QPSK	17.912	19.218	PASS
Band2	20	18900	100	#0	16QAM	17.958	19.403	PASS
Band2	20	19100	100	#0	QPSK	18.076	19.399	PASS
Band2	20	19100	100	#0	16QAM	18.061	19.510	PASS

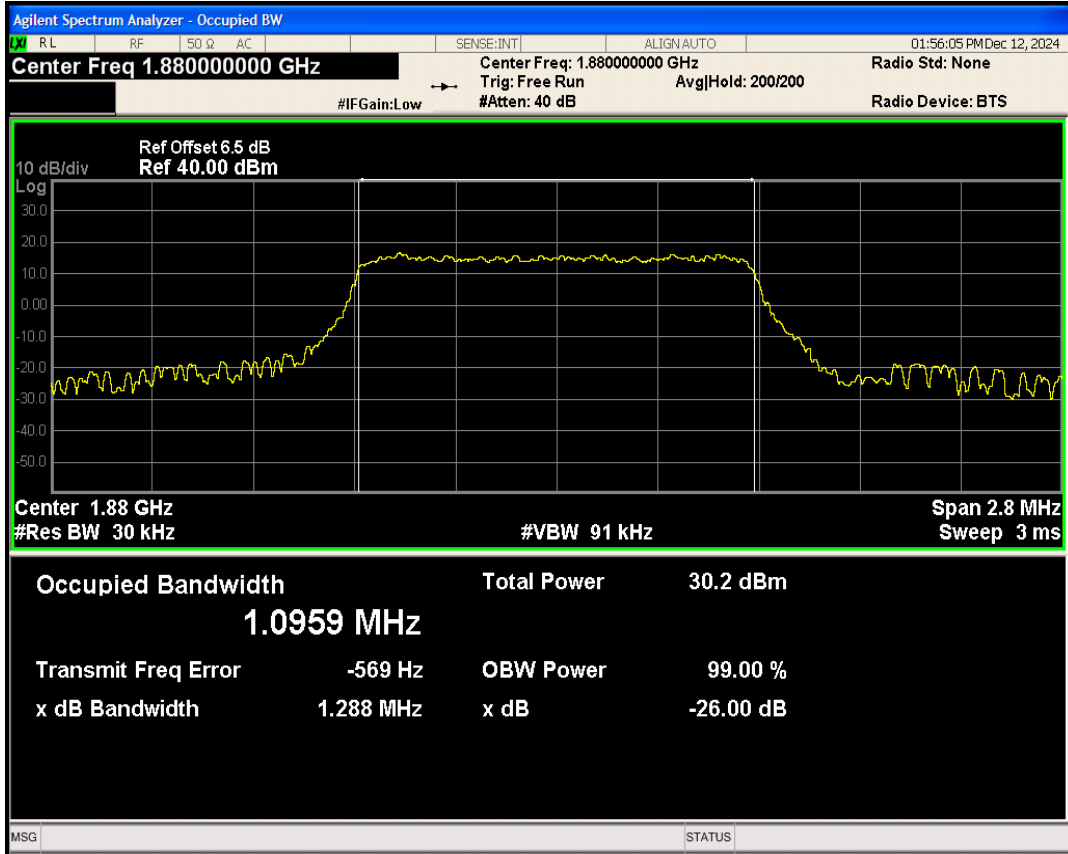
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



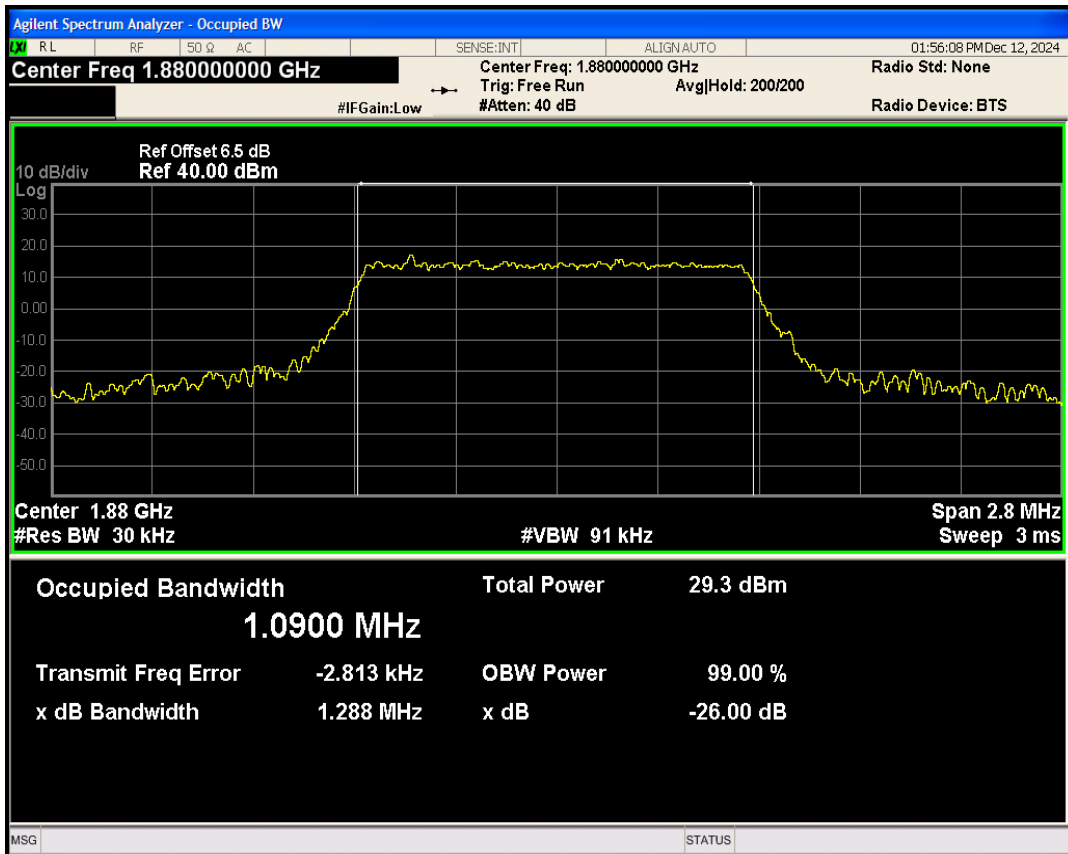
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



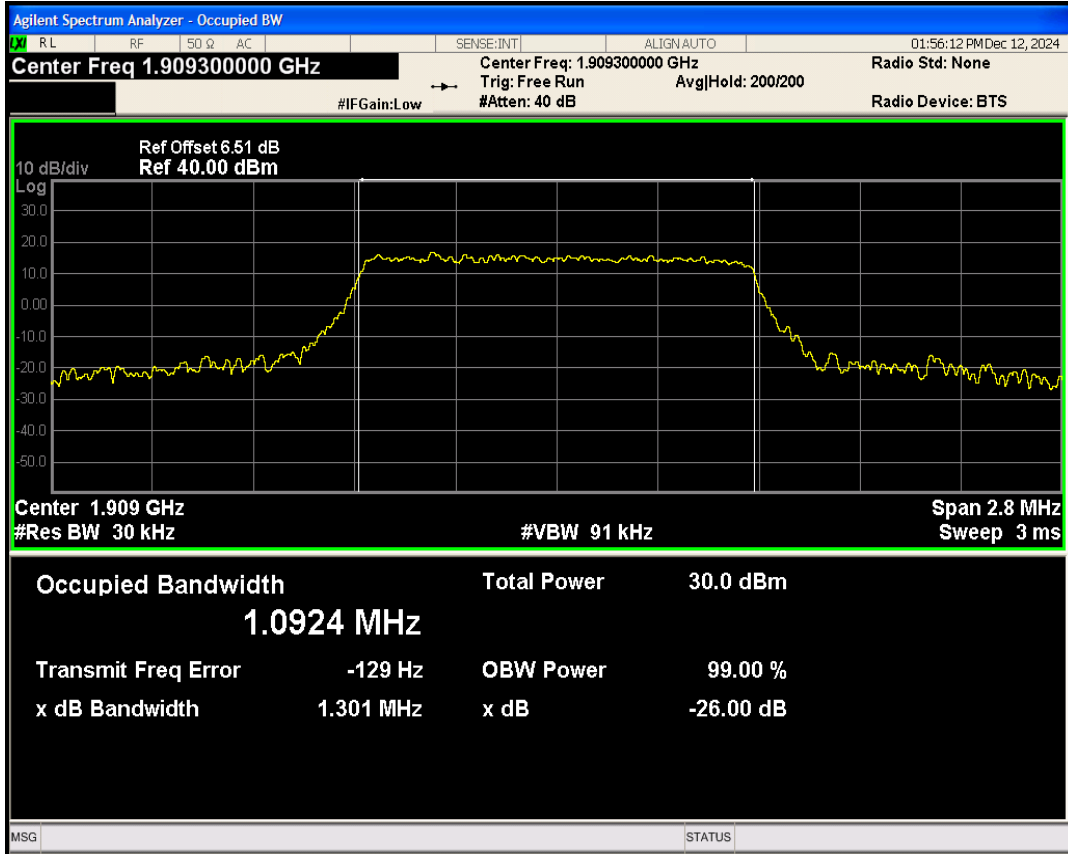
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



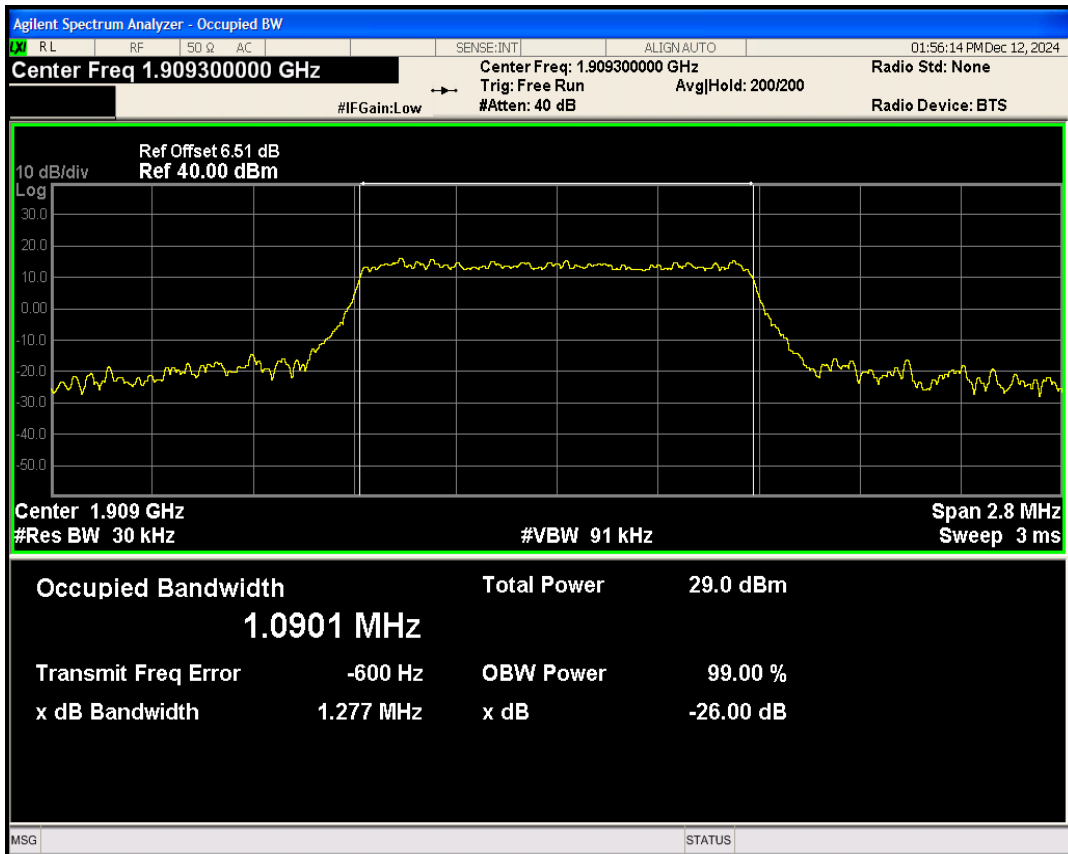
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



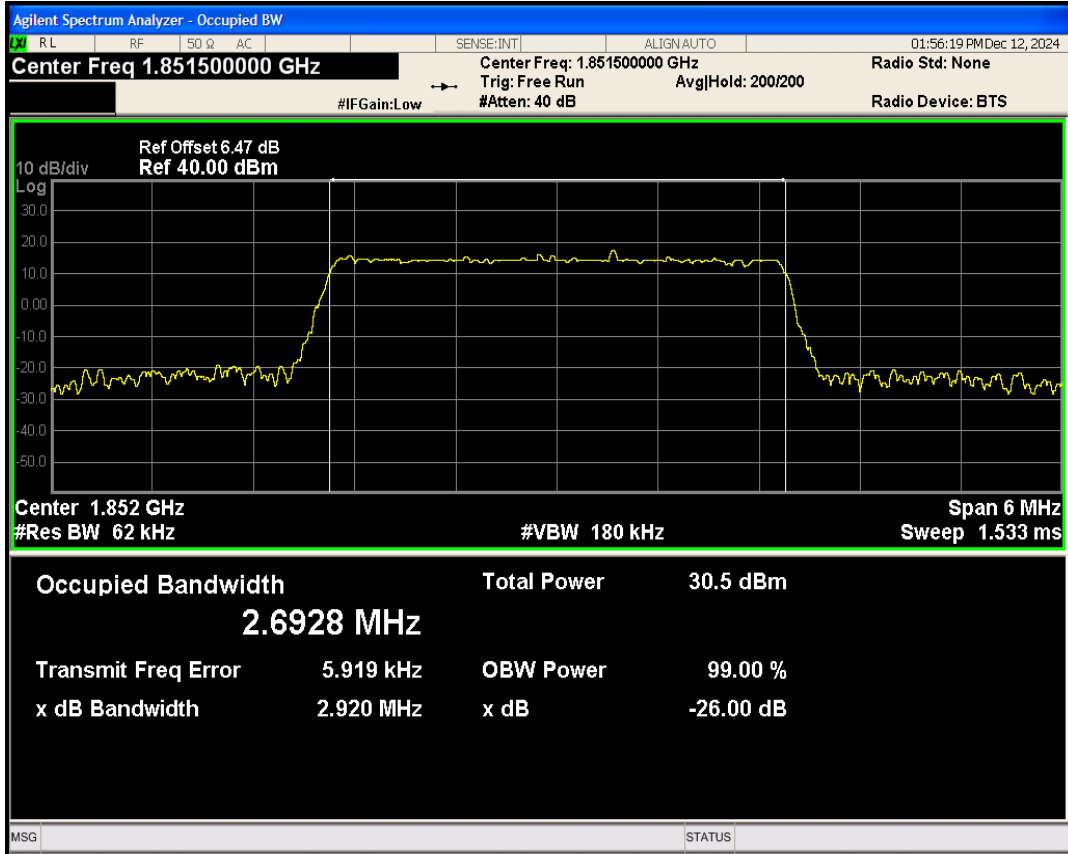
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



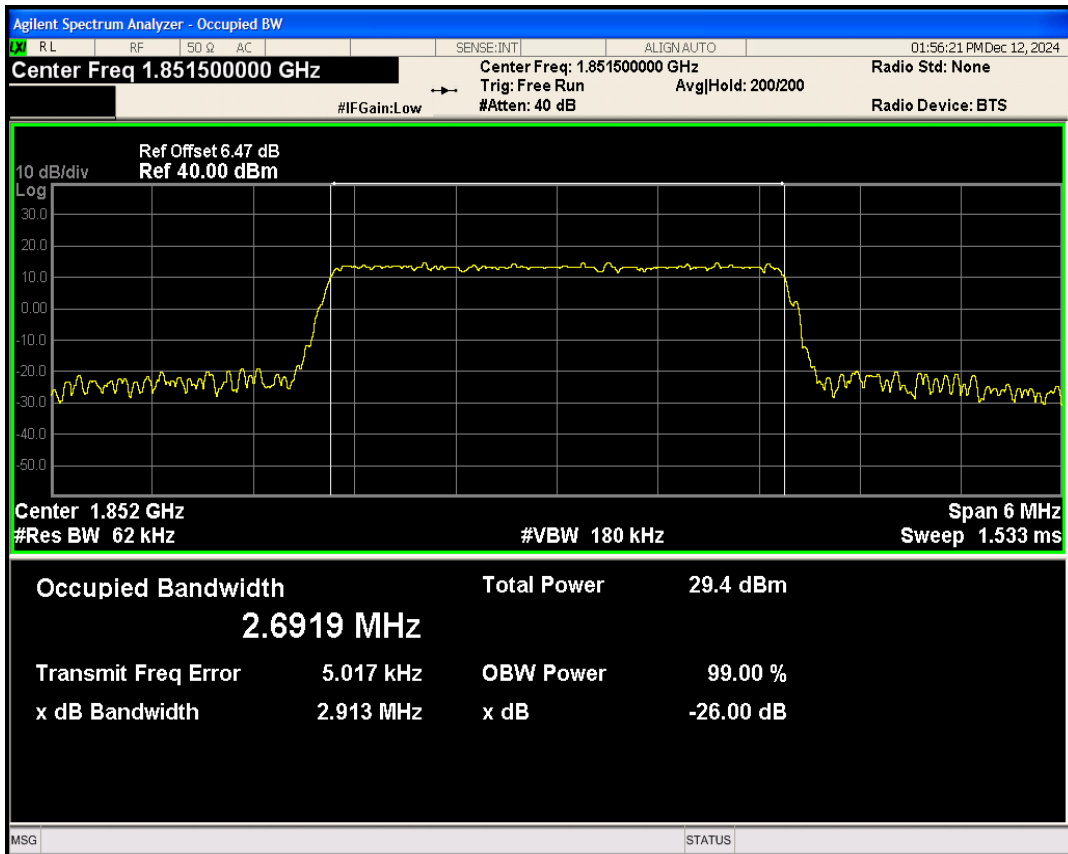
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



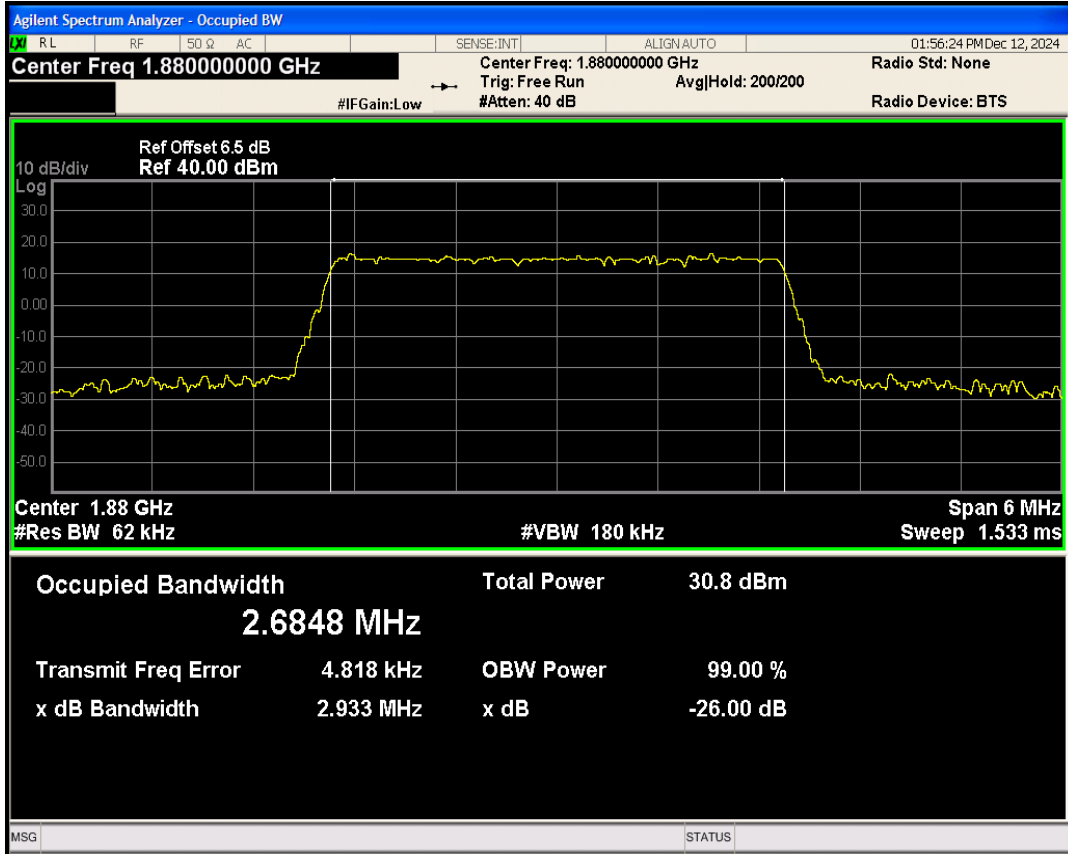
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



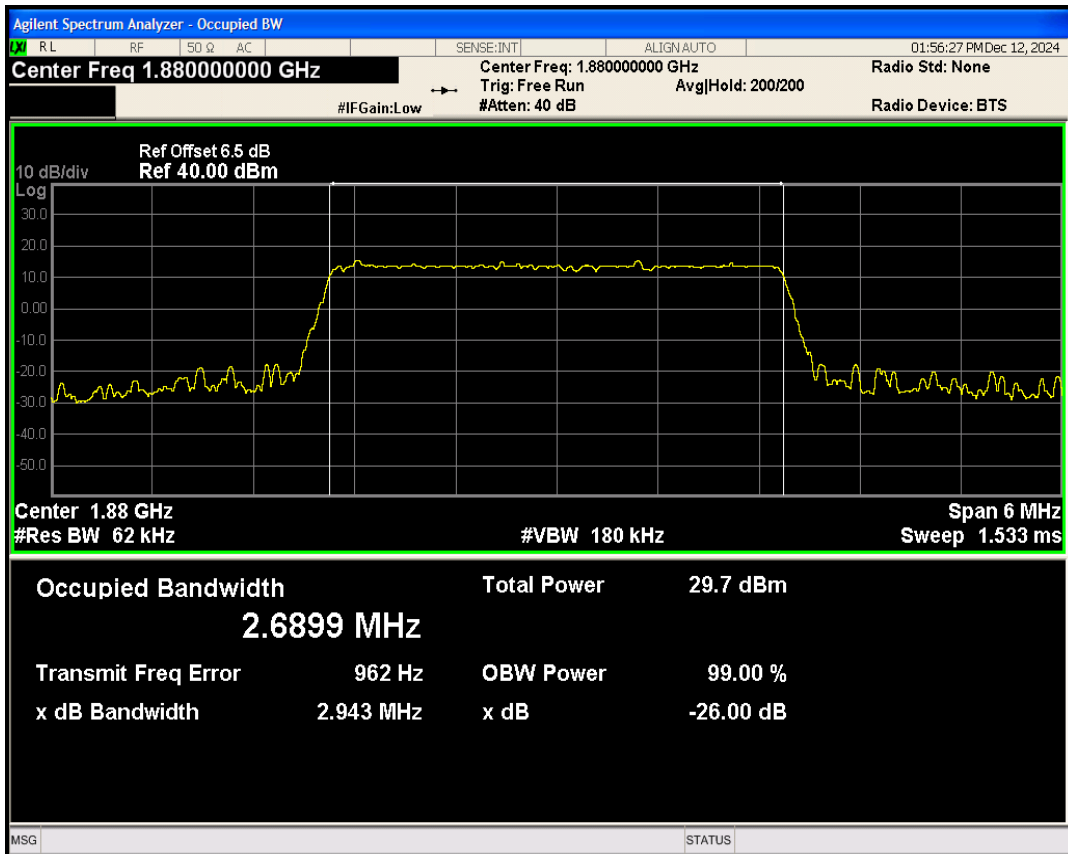
Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0



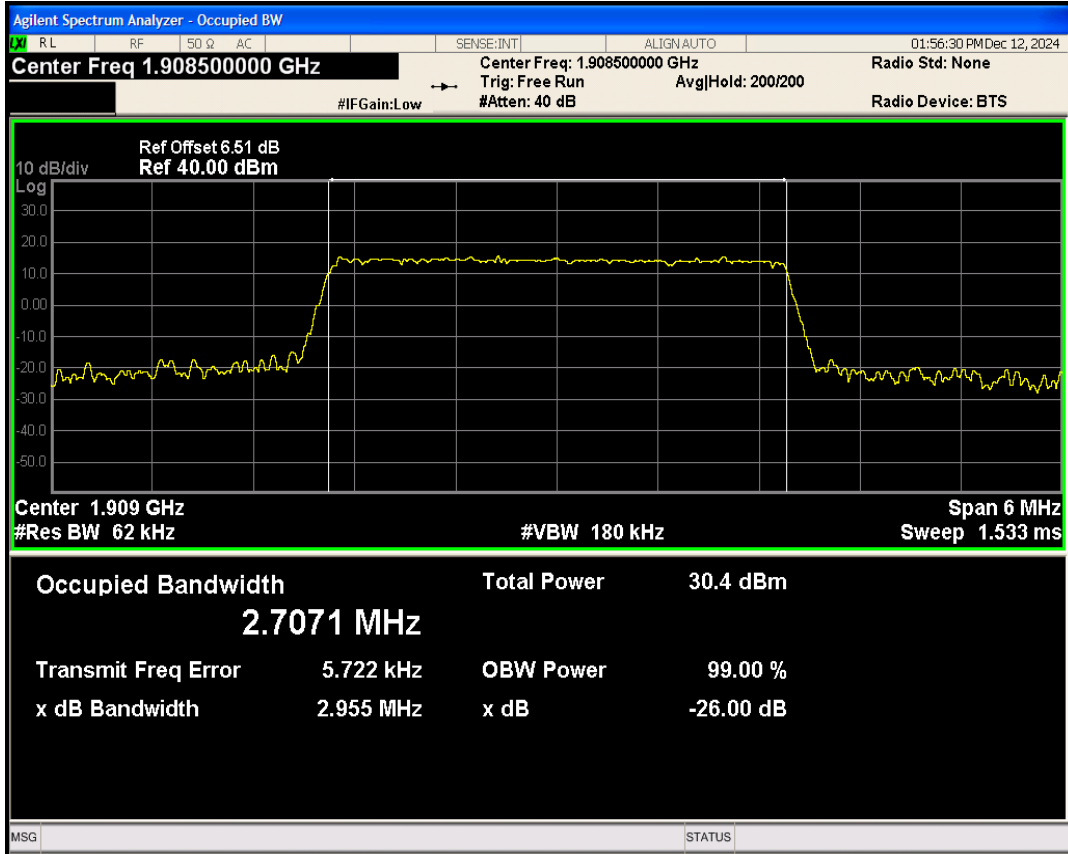
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



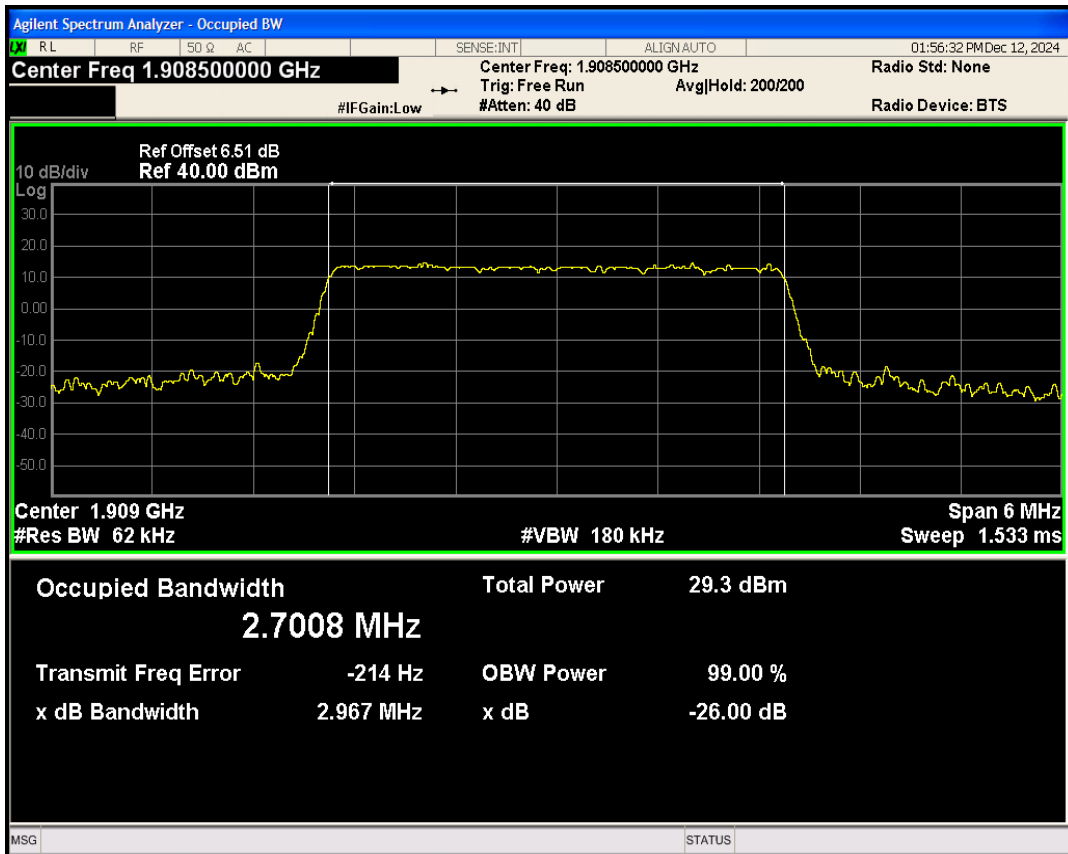
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



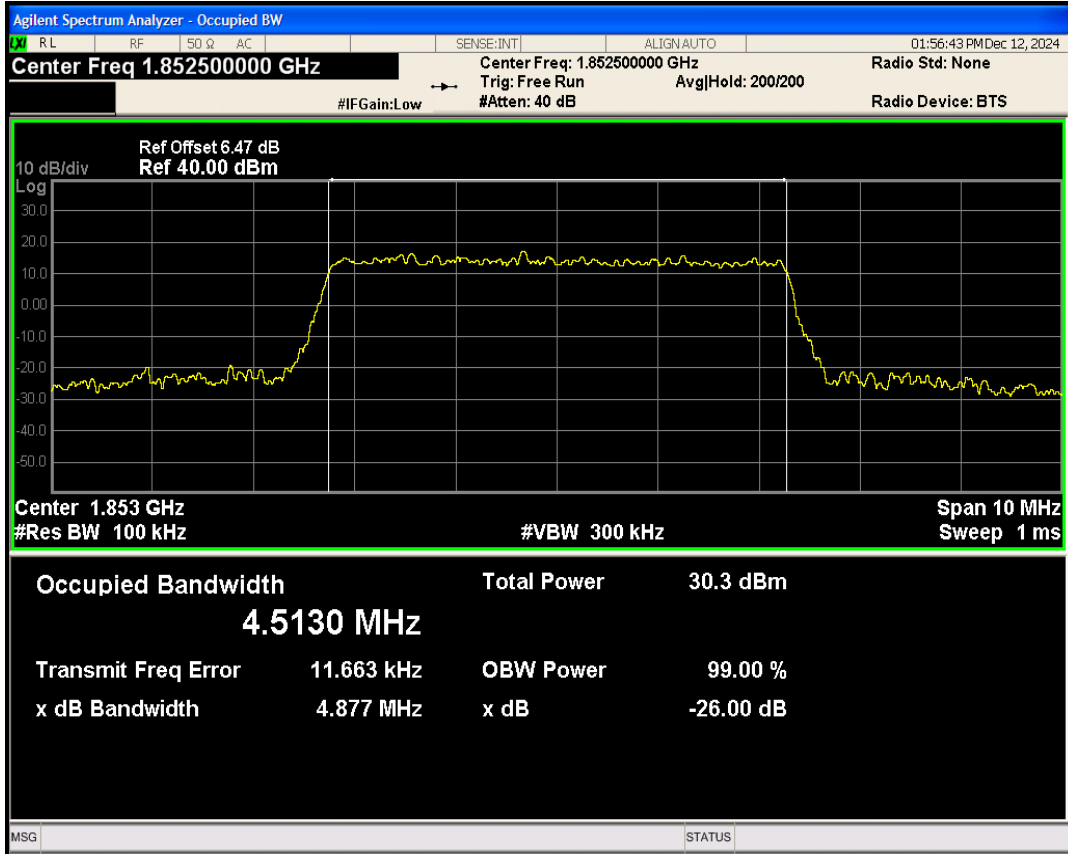
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



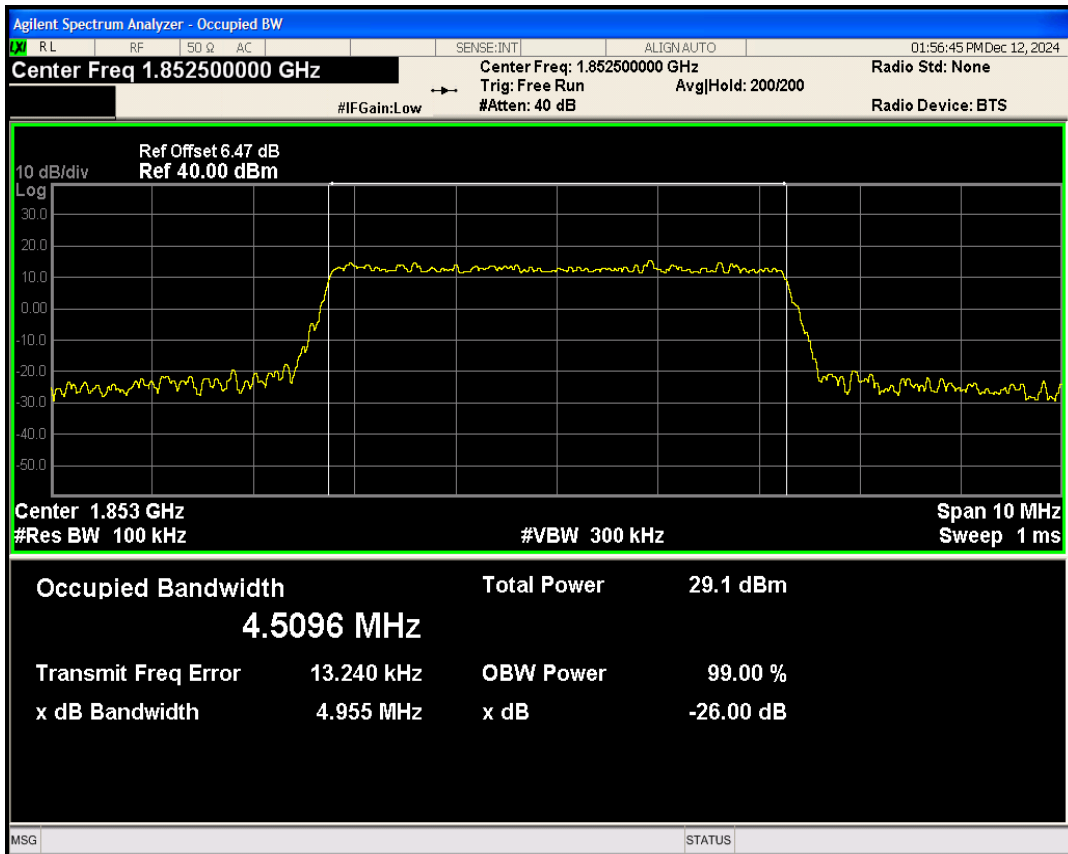
Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



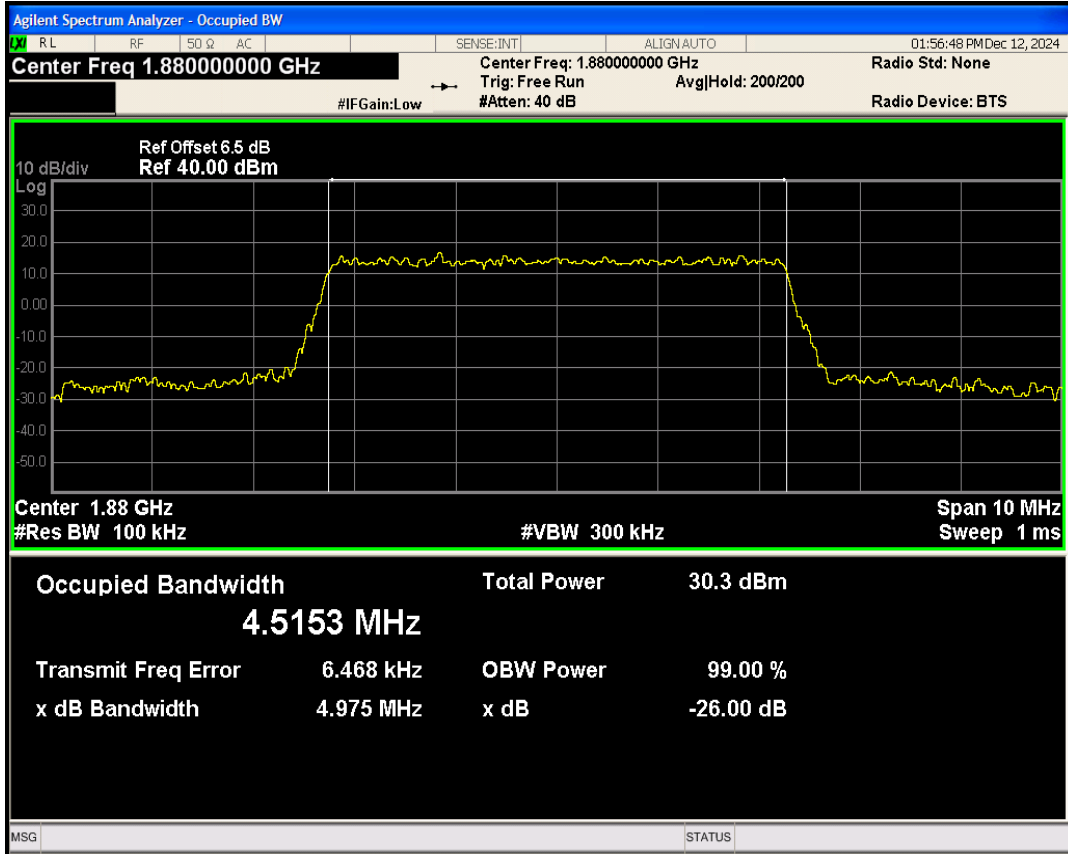
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



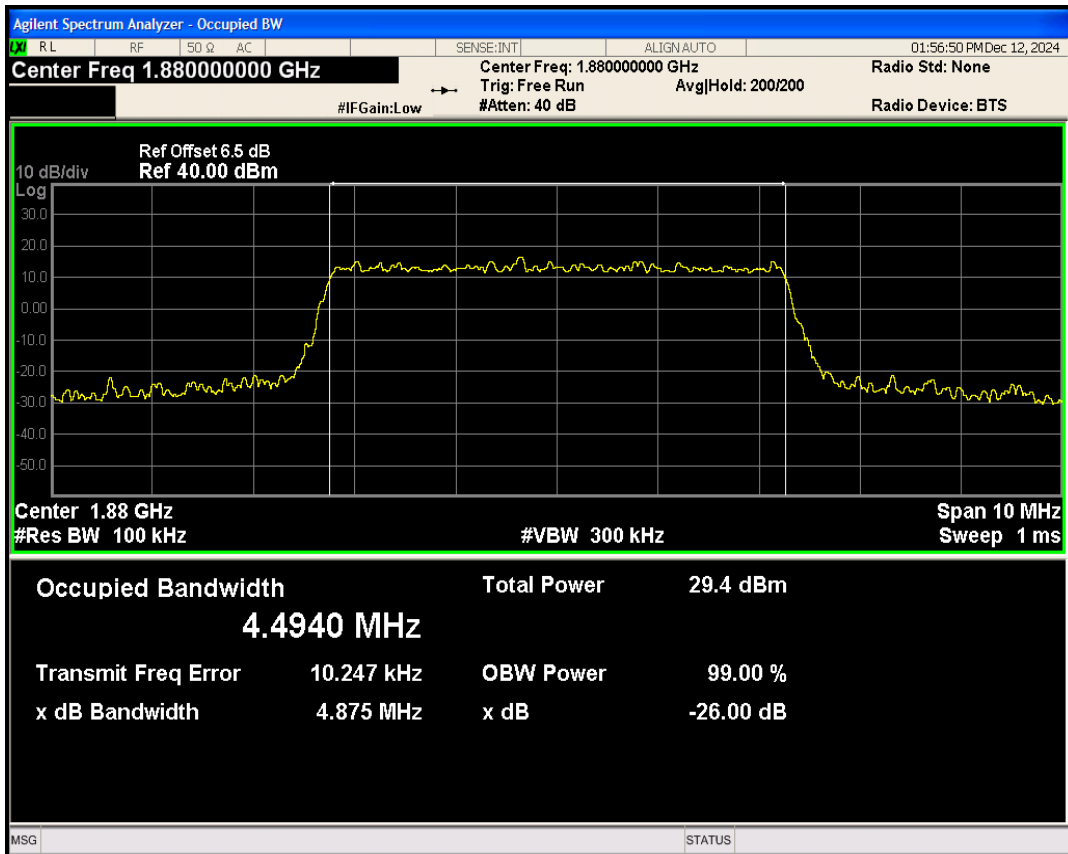
Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



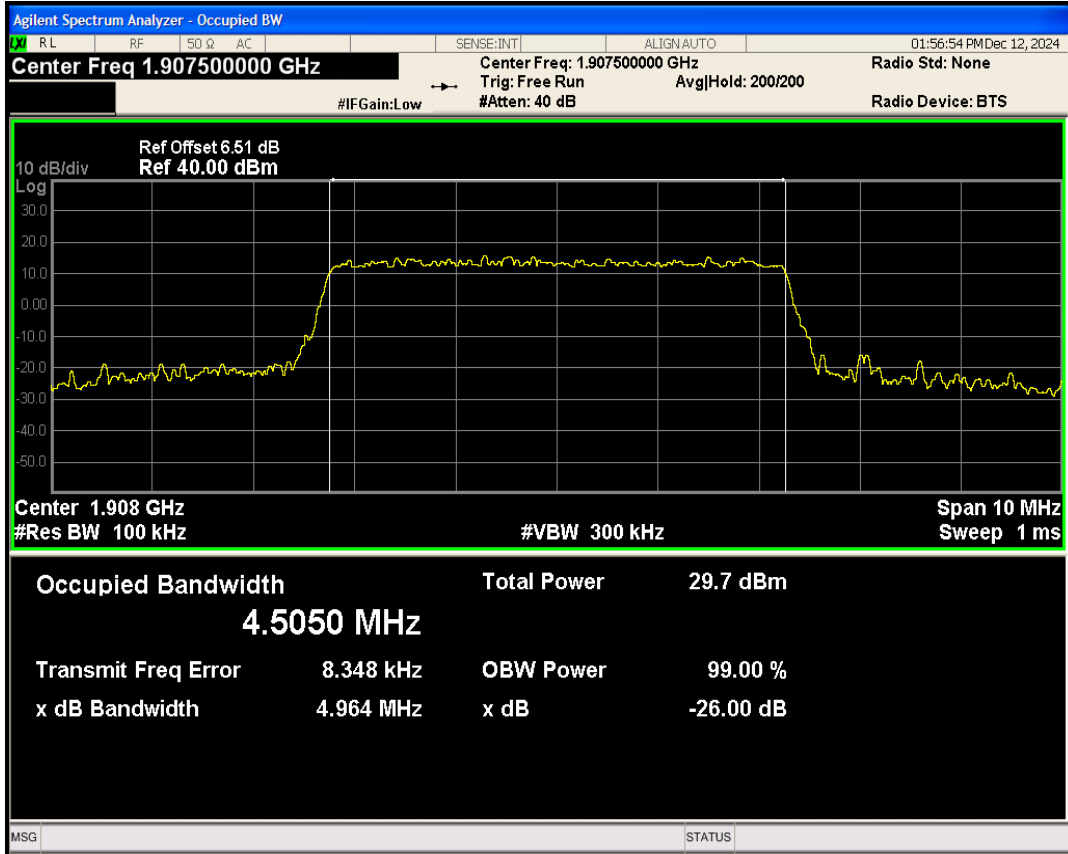
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



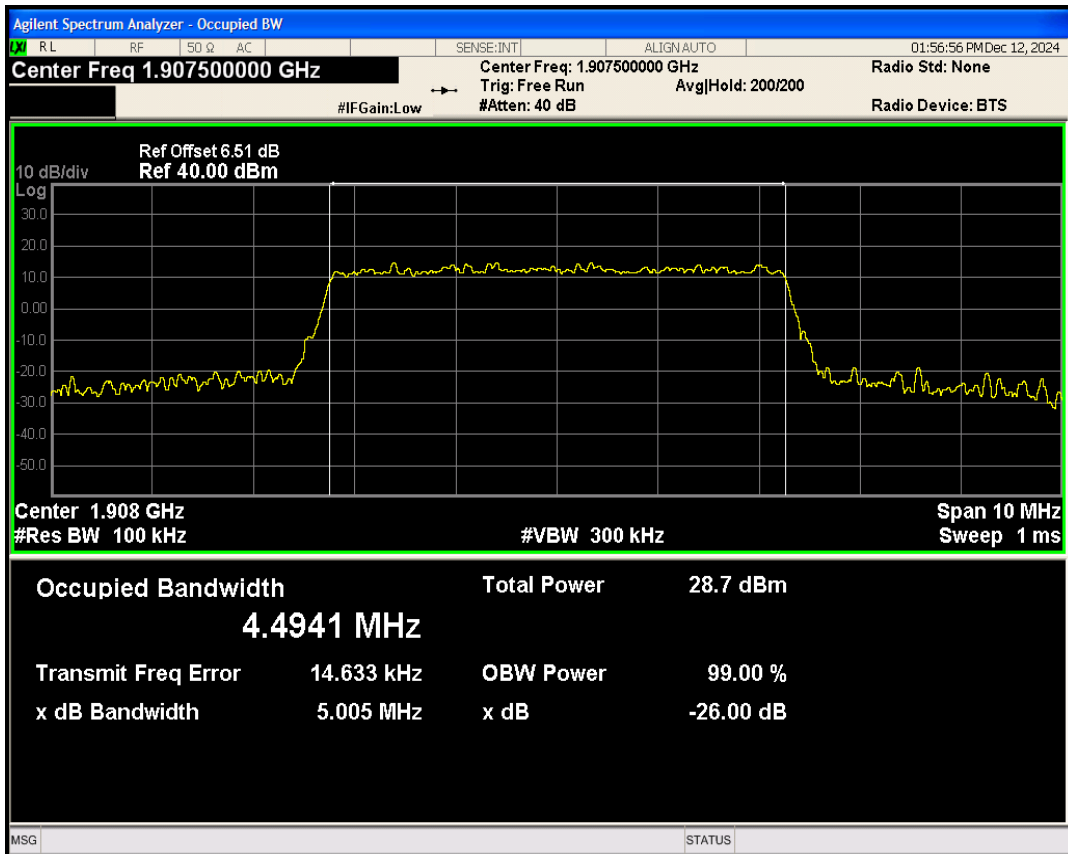
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



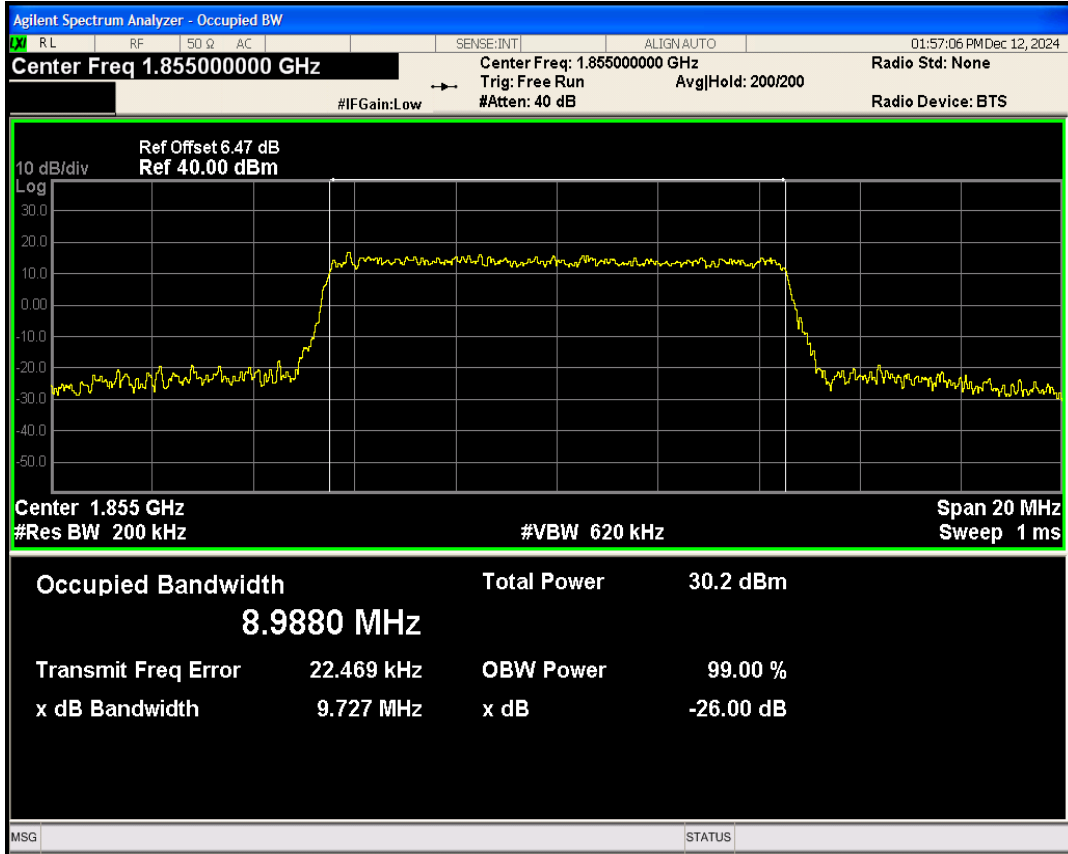
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



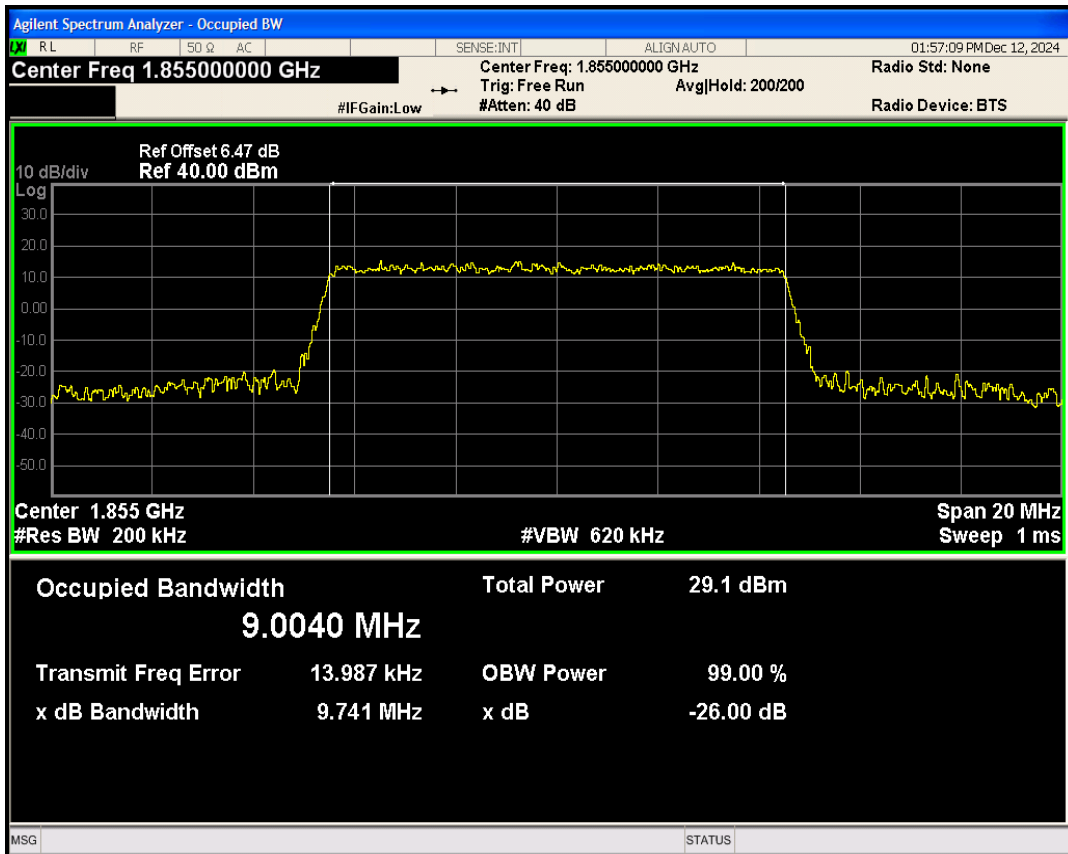
Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



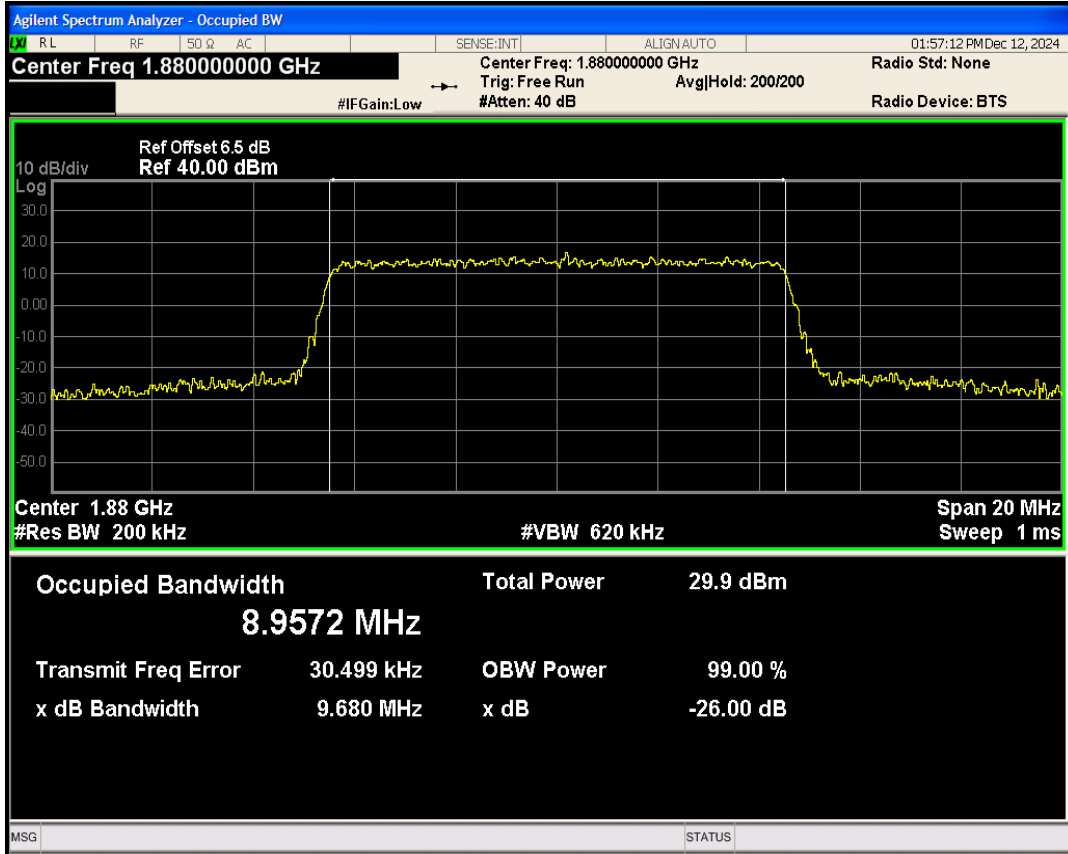
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



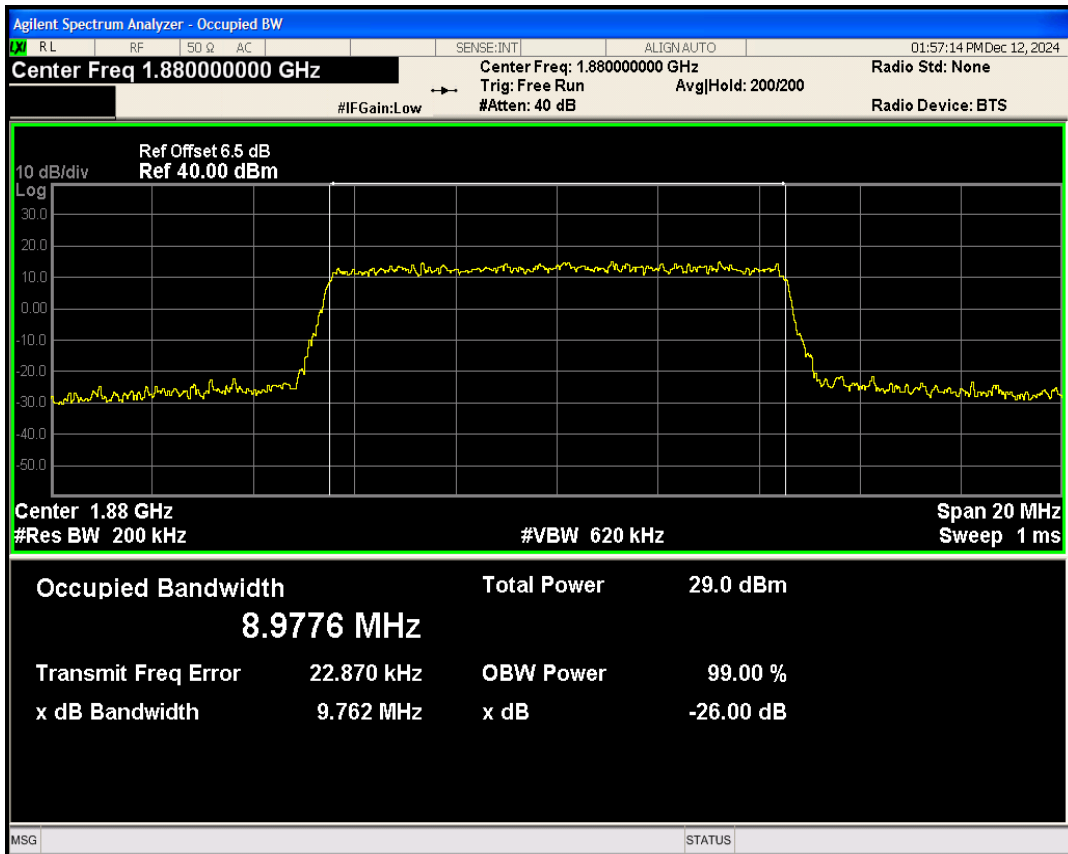
Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0



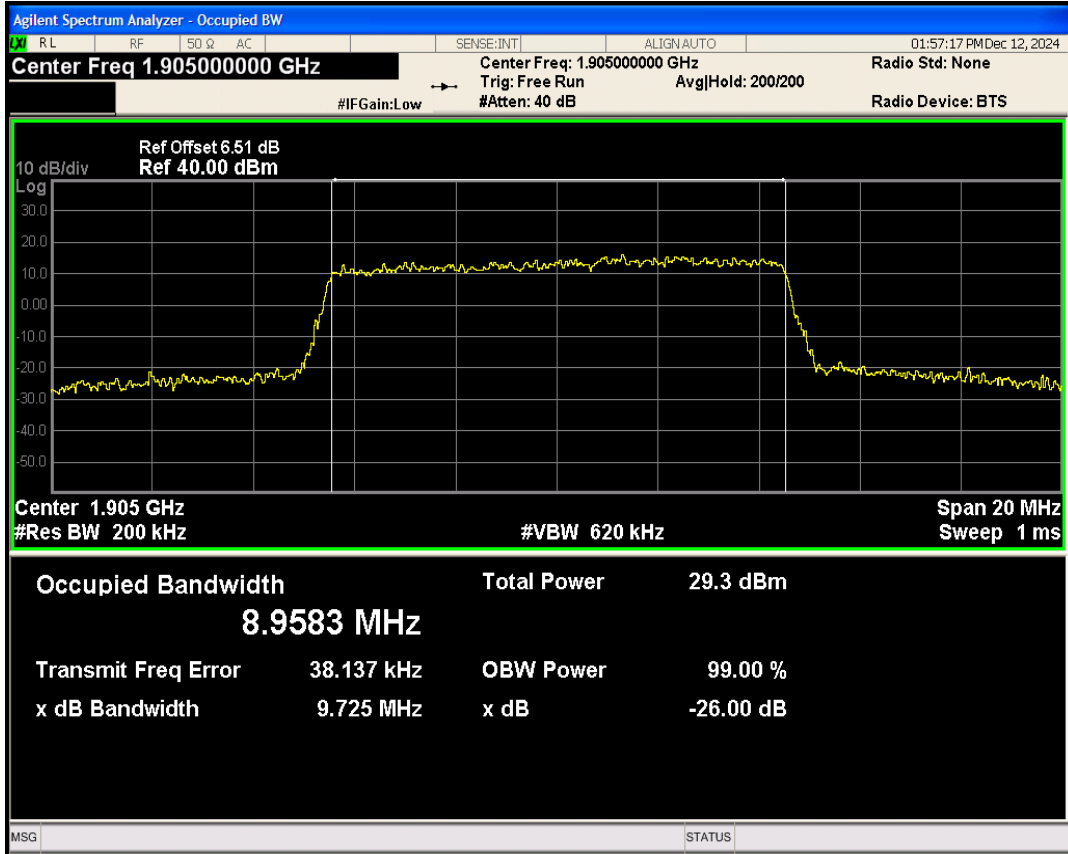
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



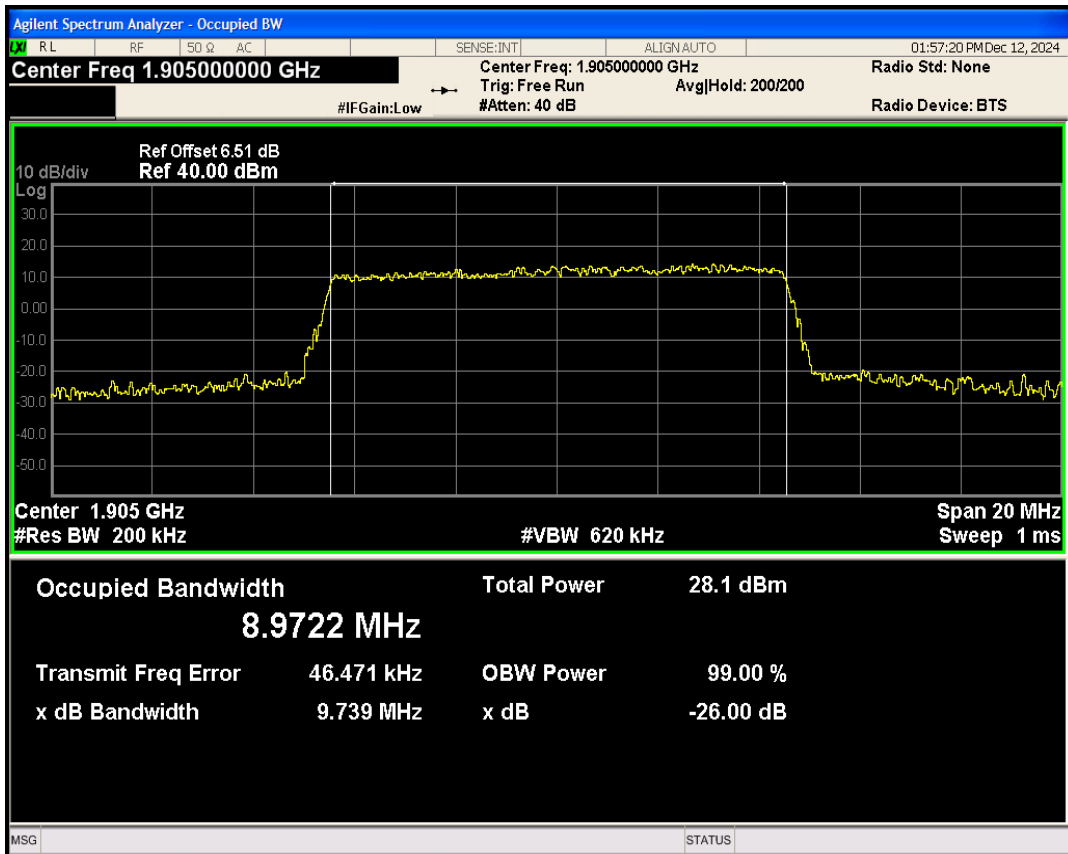
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



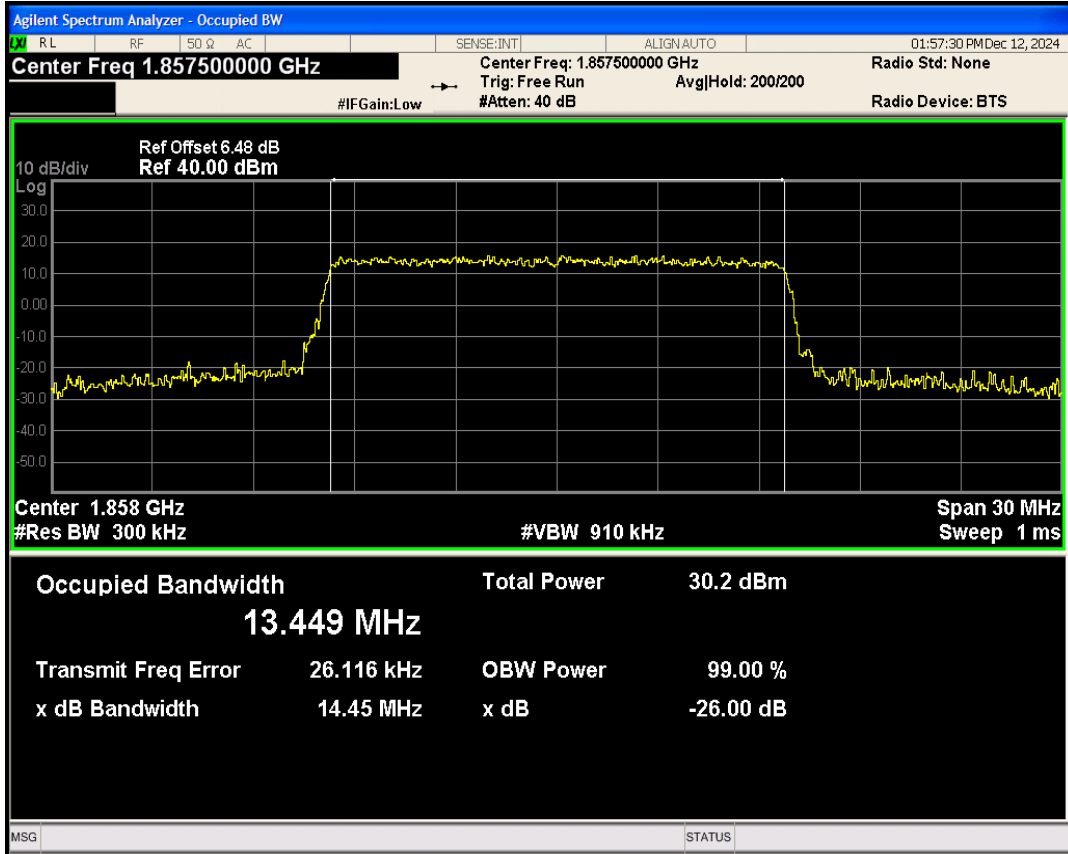
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



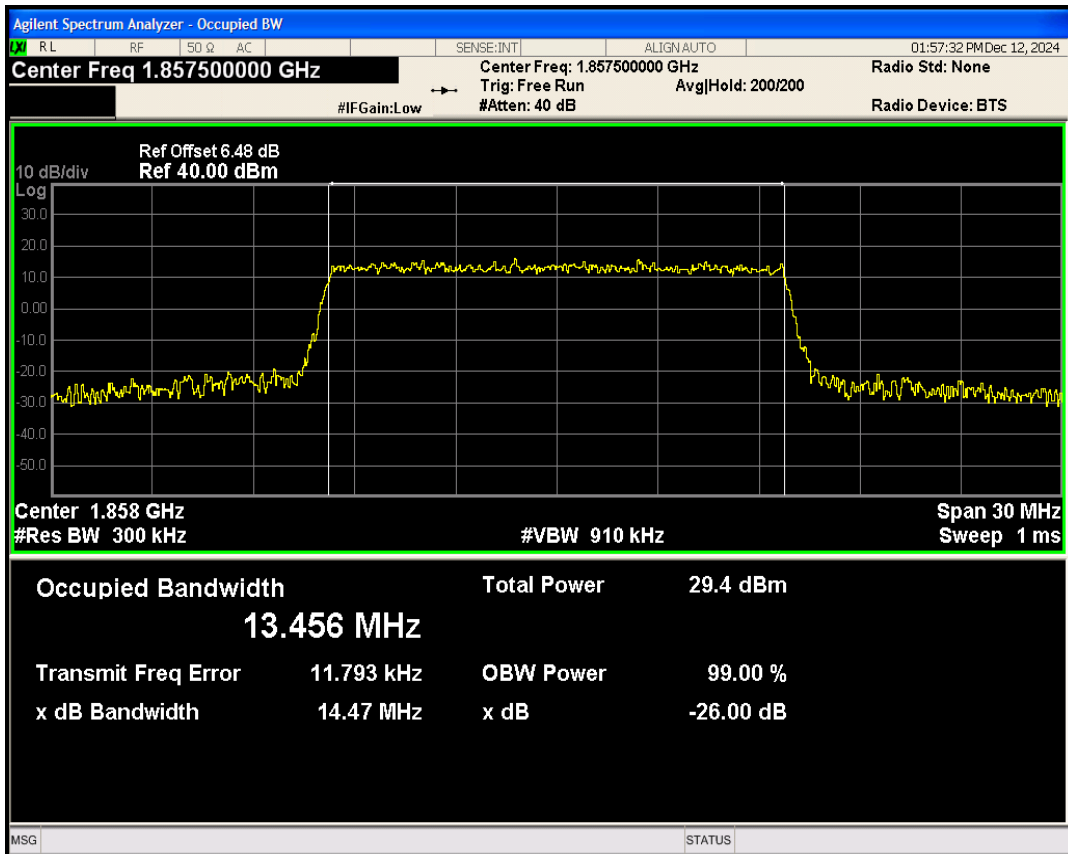
Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0



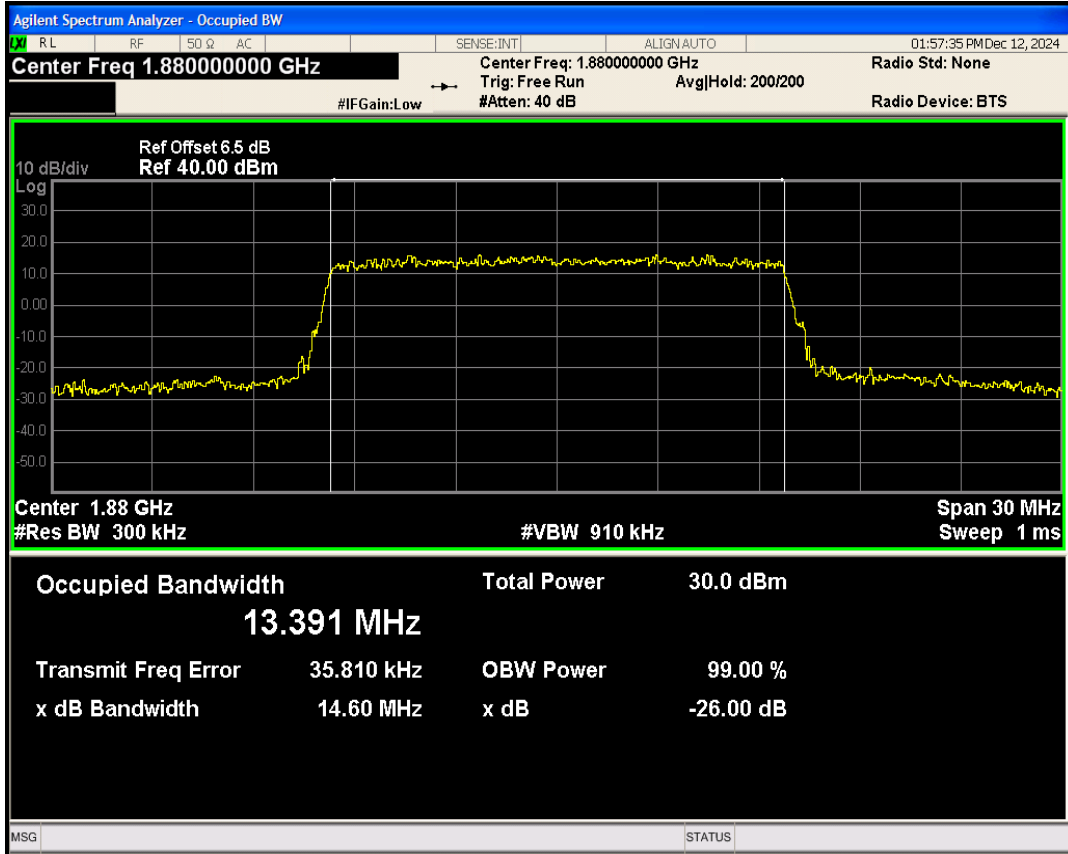
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



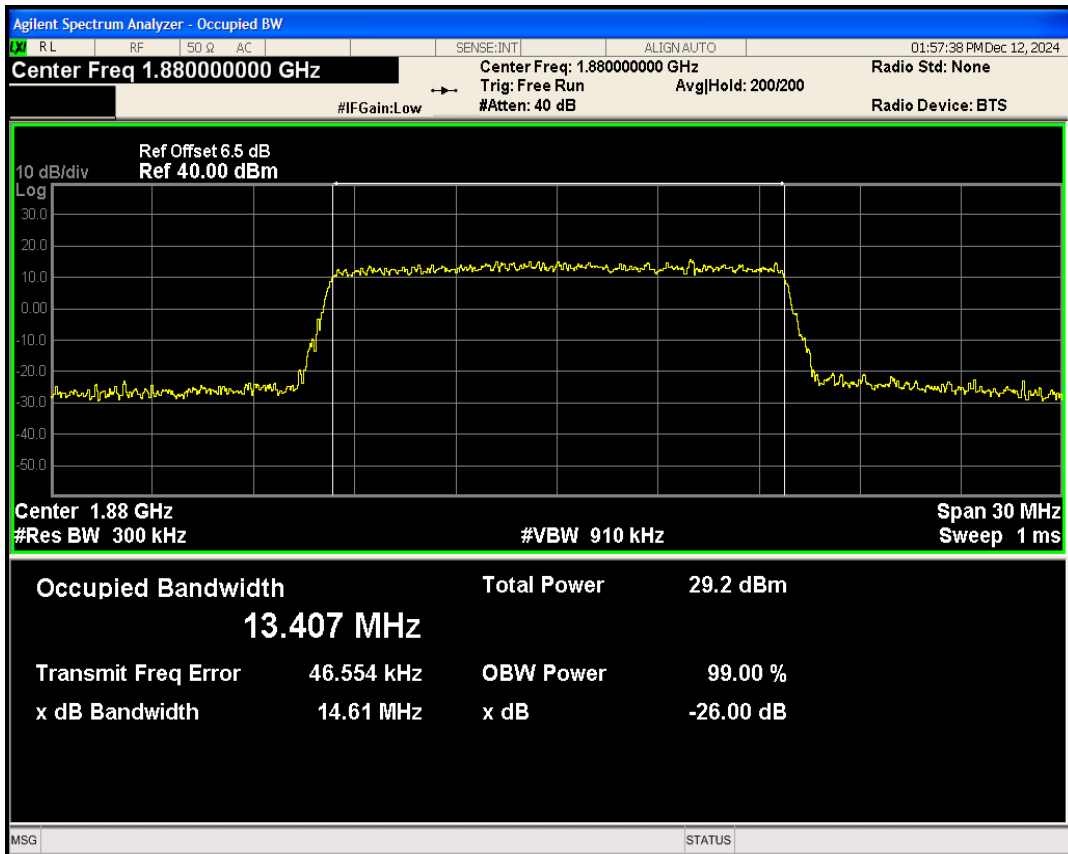
Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0



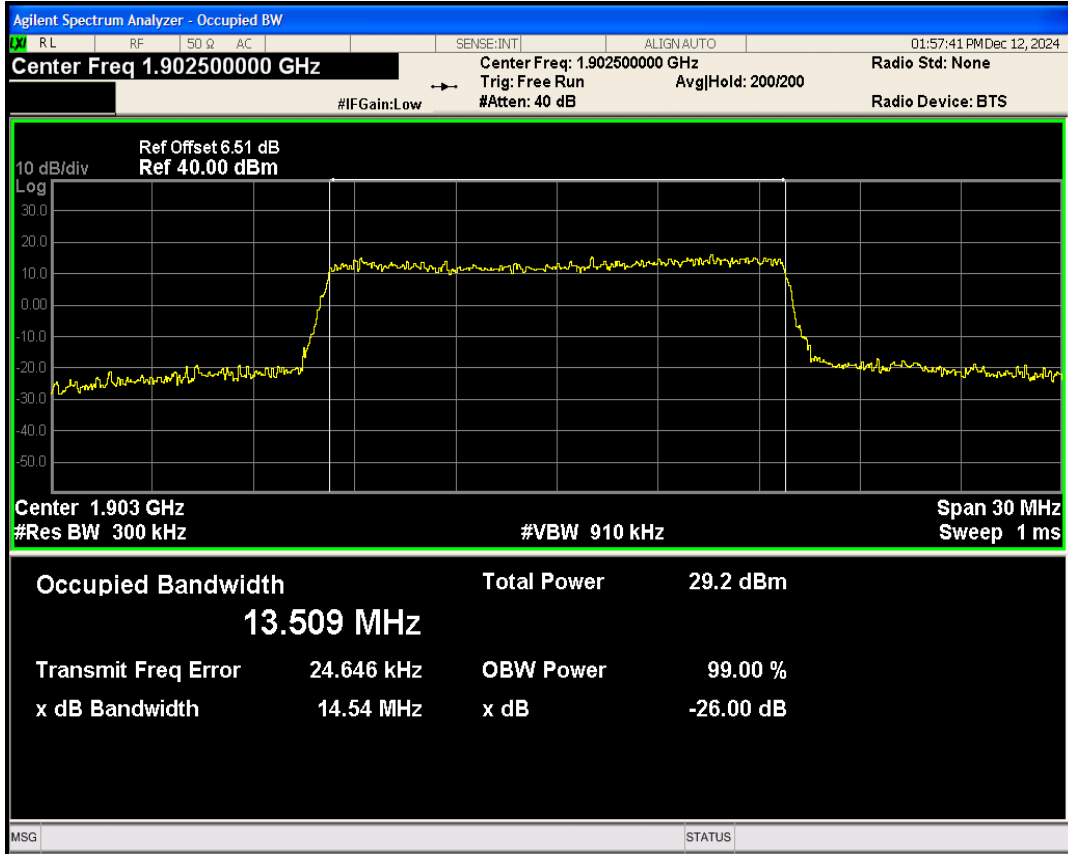
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



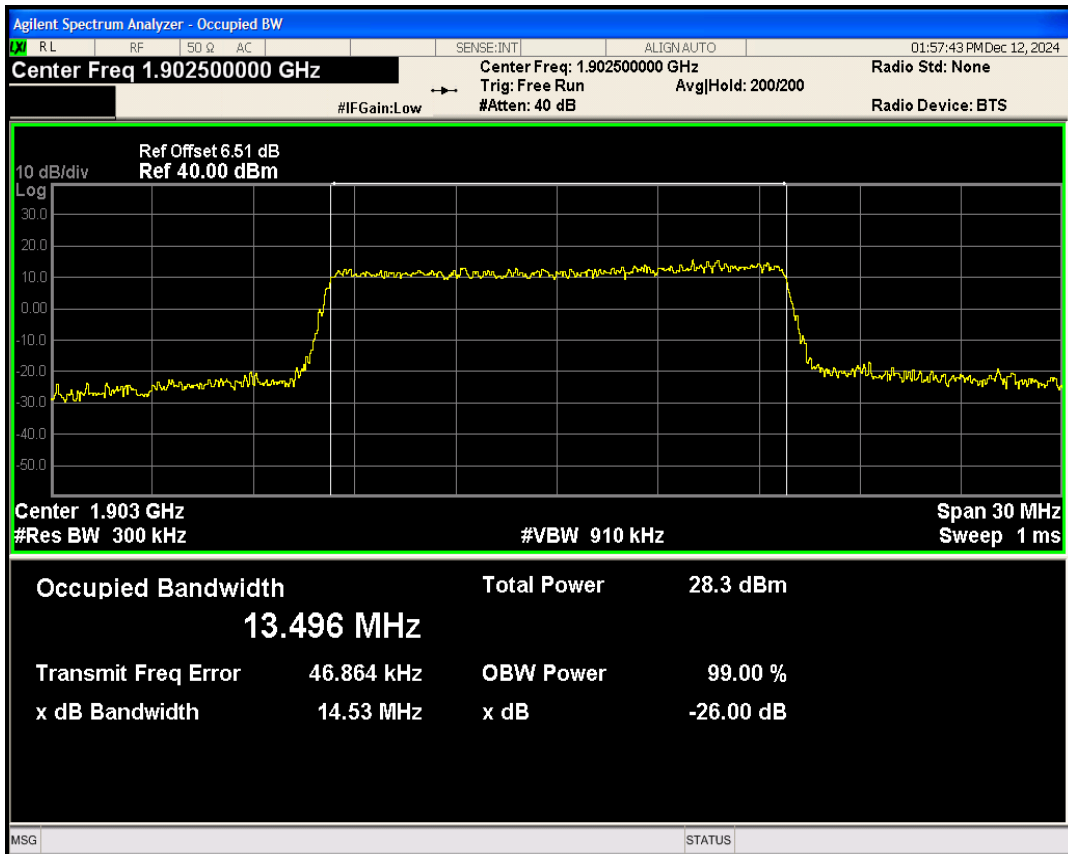
Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



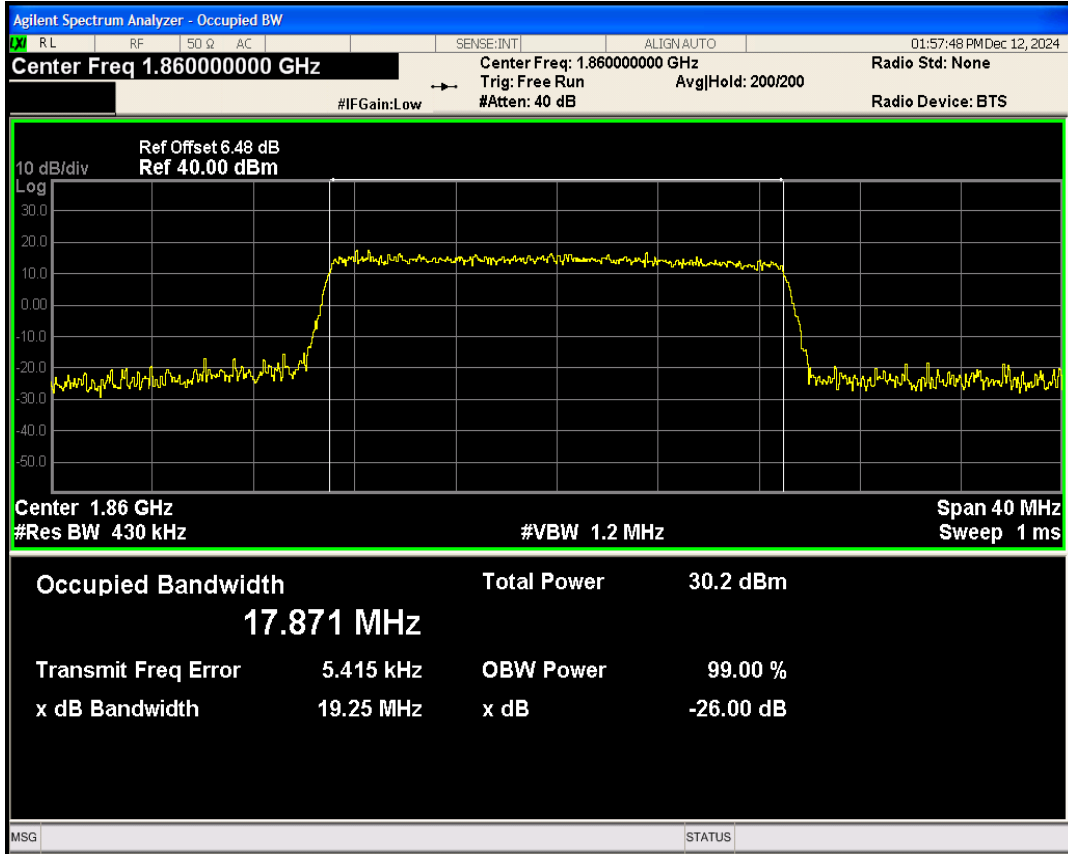
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



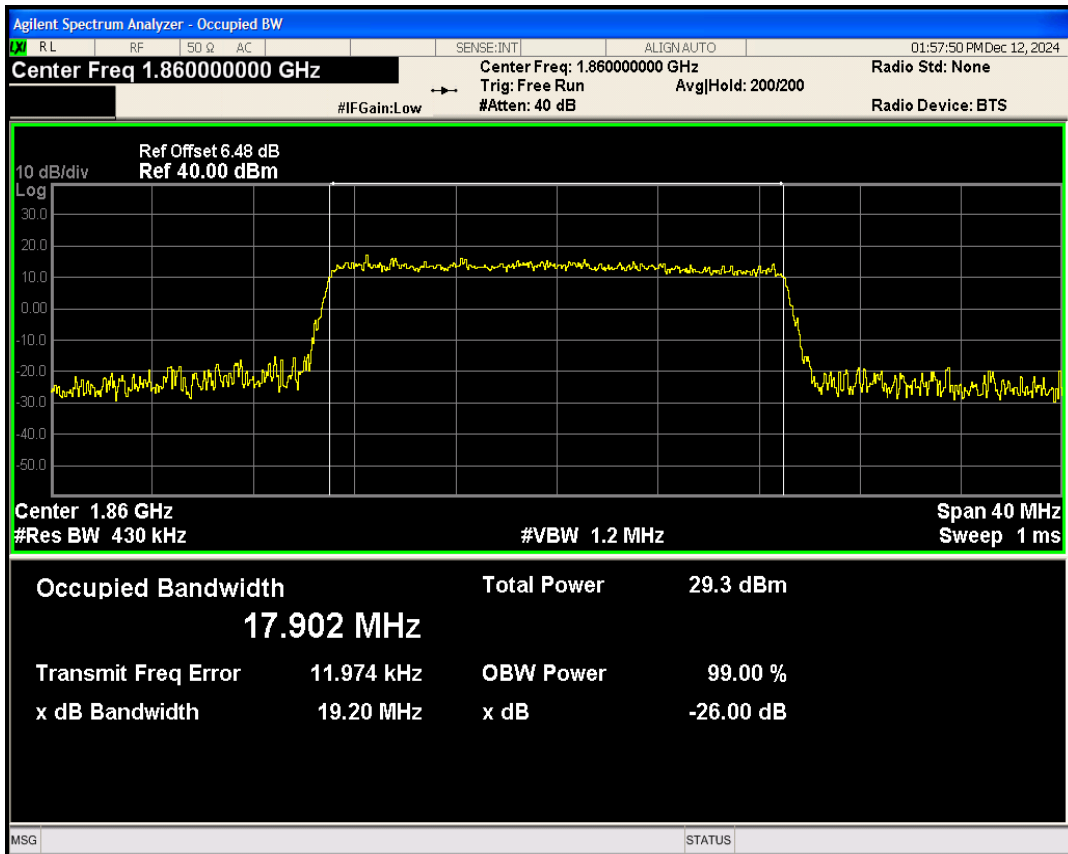
Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0



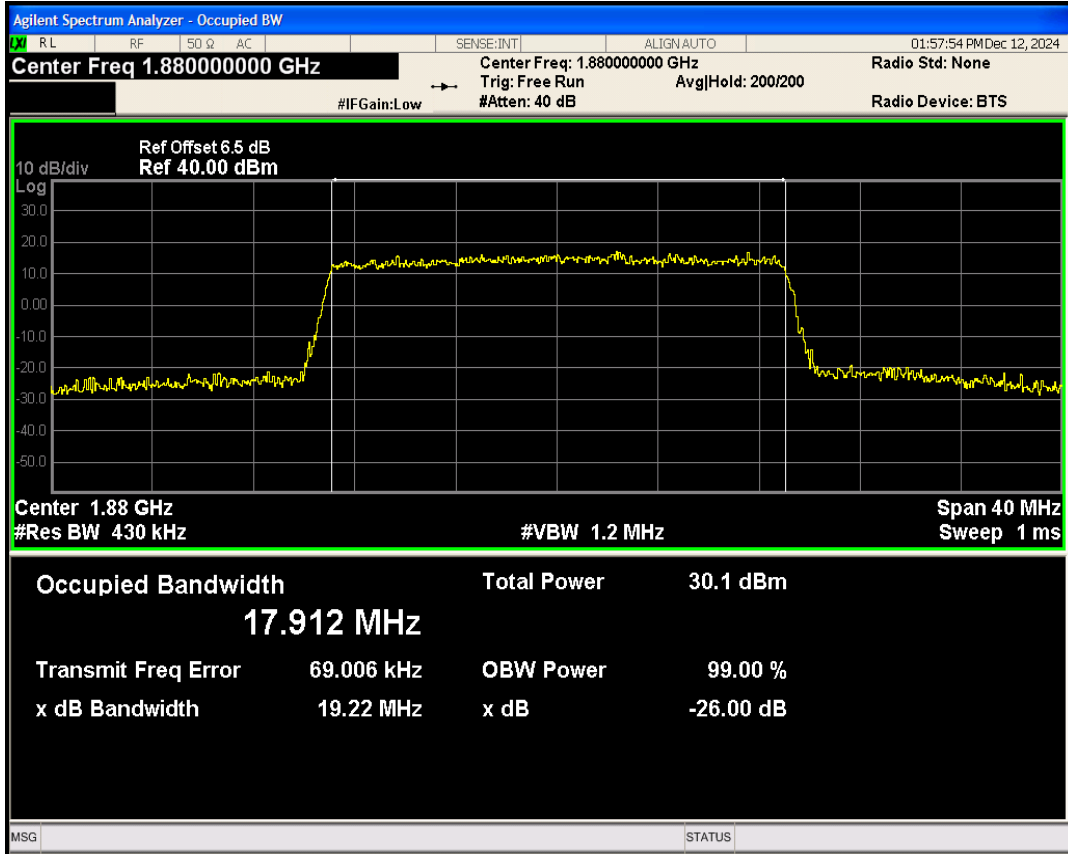
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



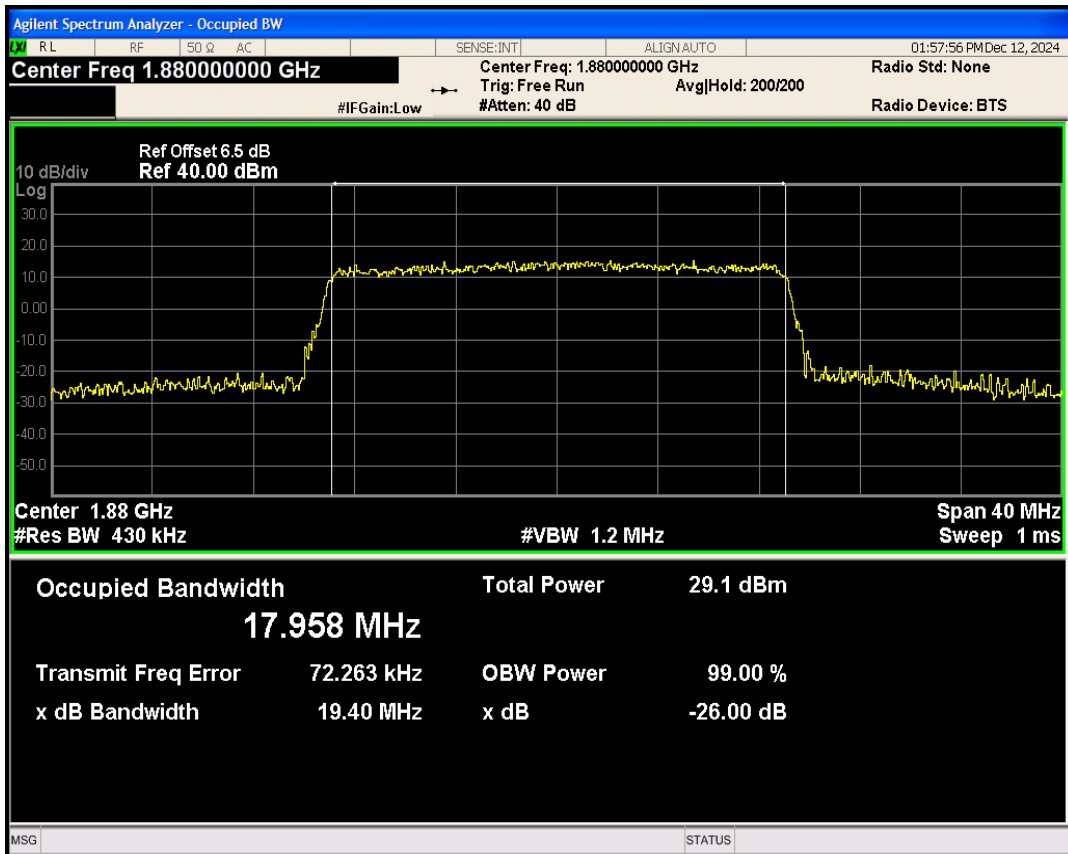
Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0



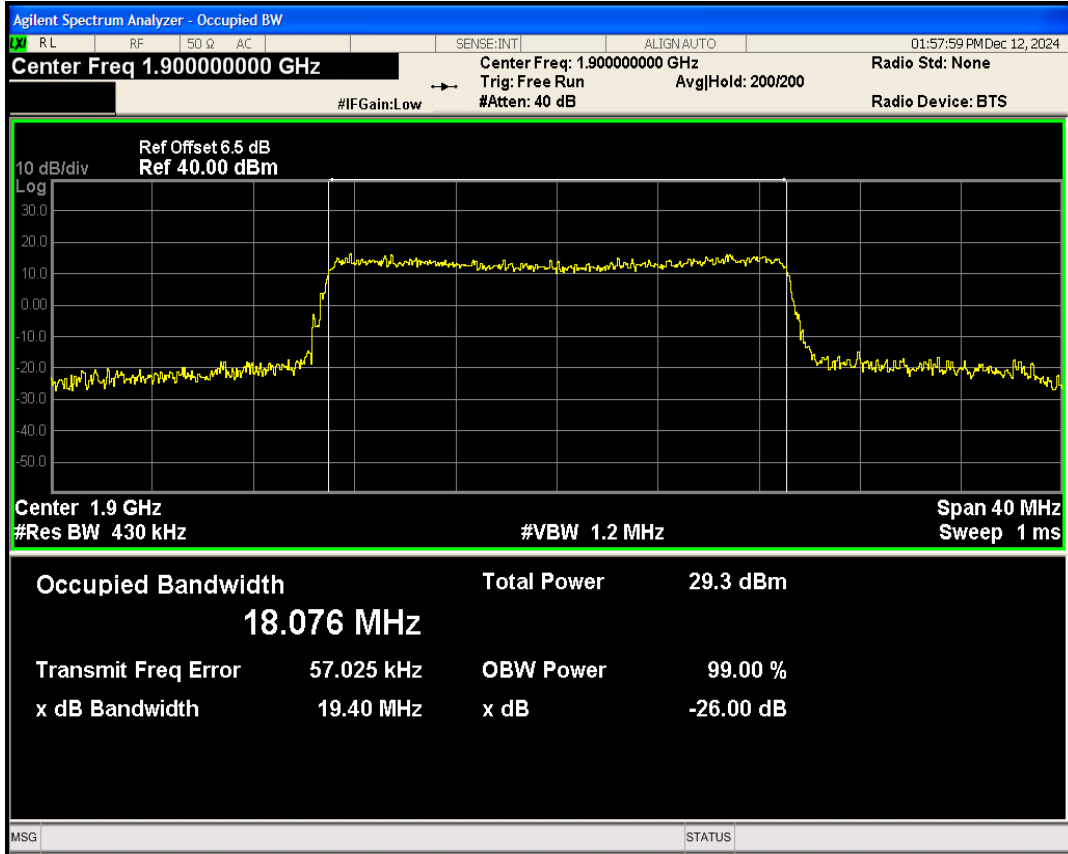
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



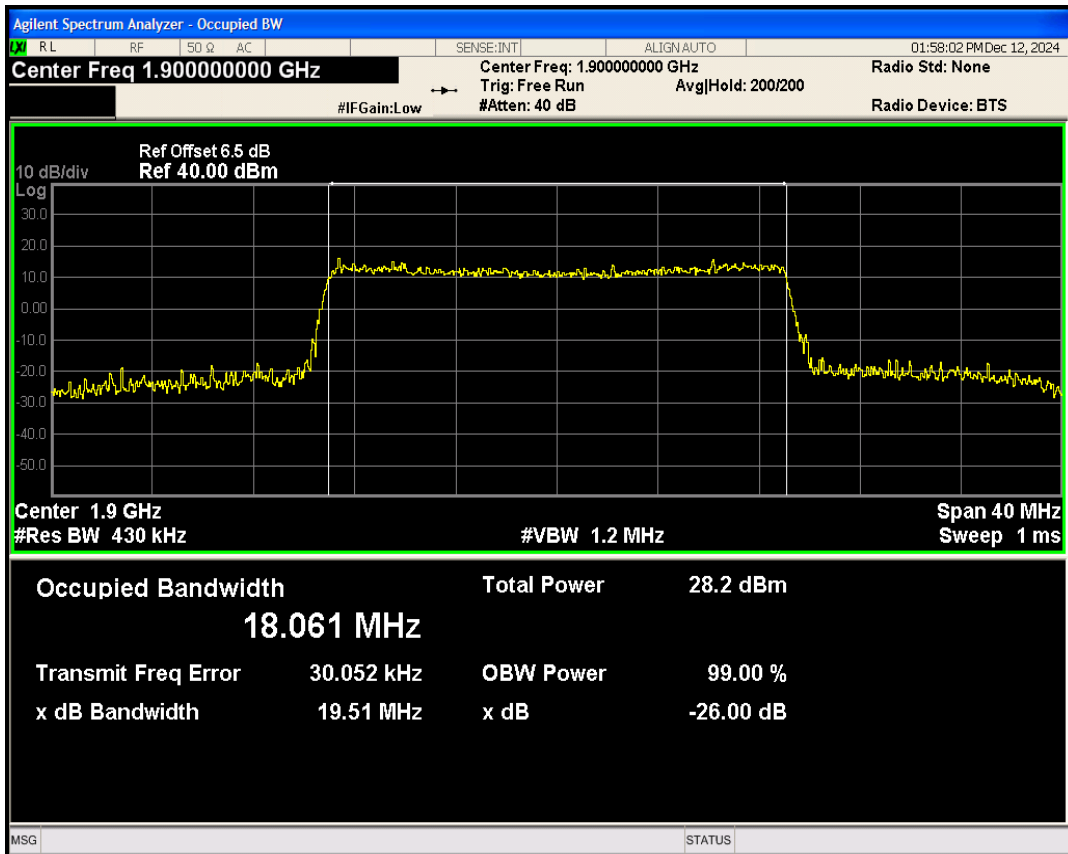
Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



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



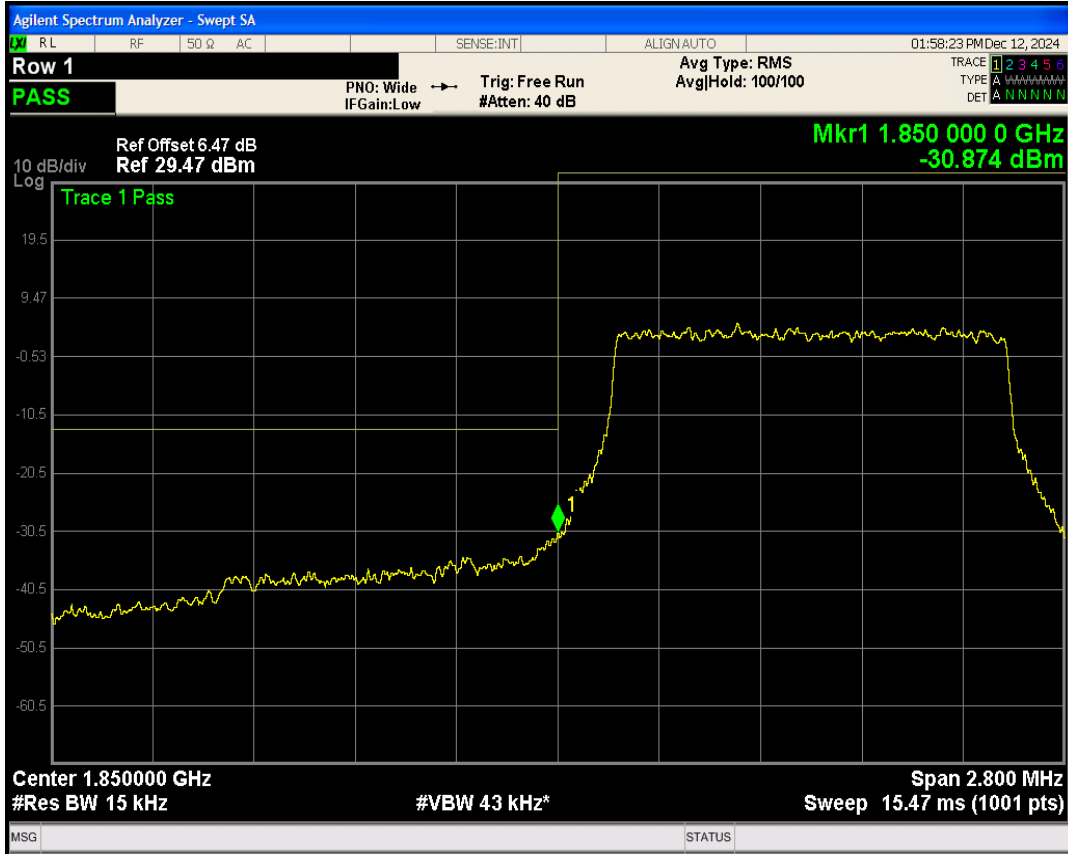
Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0



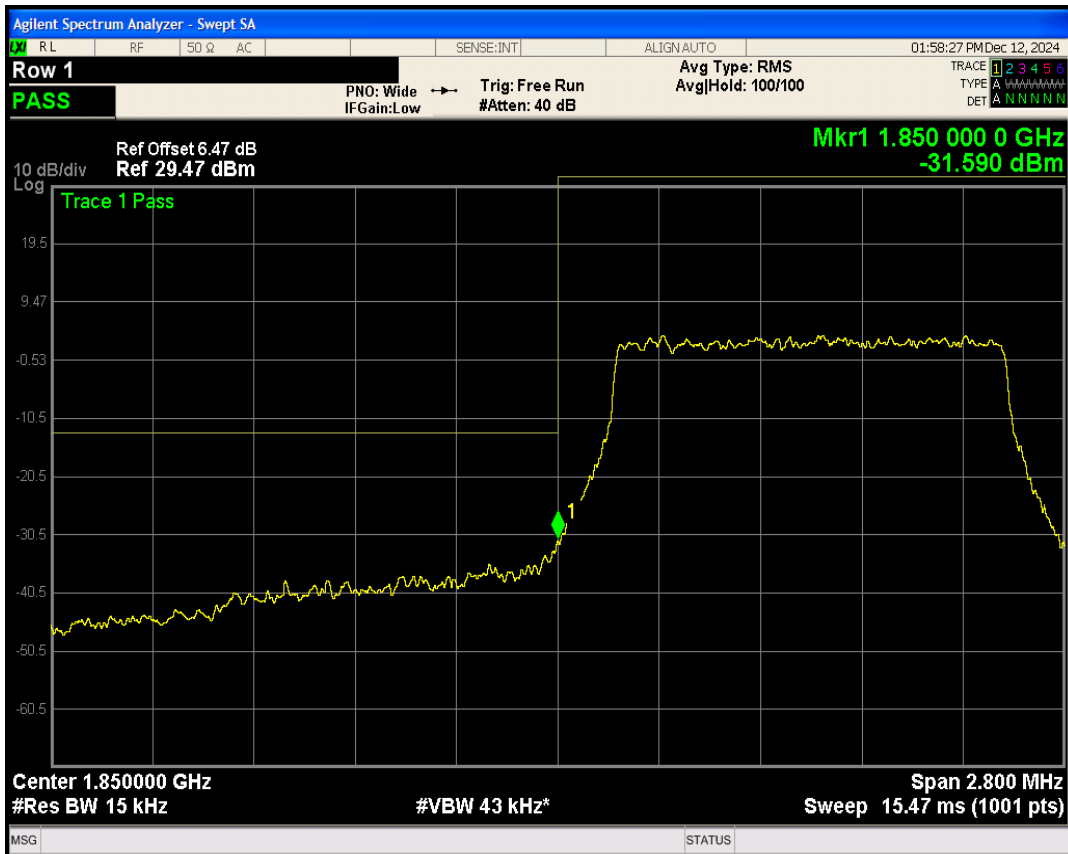
Appendix 5. Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	1.4	18607	6	#0	QPSK	1850.00	-30.87	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1850.00	-31.58	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-29.84	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.06	-31.60	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-31.48	-13	PASS
Band2	3	18615	15	#0	16QAM	1850.00	-32.50	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-30.61	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.00	-31.57	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-29.66	-13	PASS
Band2	5	18625	25	#0	16QAM	1850.00	-30.38	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-30.28	-13	PASS
Band2	5	19175	25	#0	16QAM	1910.00	-31.13	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-34.45	-13	PASS
Band2	10	18650	50	#0	16QAM	1850.00	-34.23	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.02	-30.02	-13	PASS
Band2	10	19150	50	#0	16QAM	1910.32	-32.82	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.97	-33.12	-13	PASS
Band2	15	18675	75	#0	16QAM	1849.73	-34.97	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.36	-26.69	-13	PASS
Band2	15	19125	75	#0	16QAM	1910.39	-30.16	-13	PASS
Band2	20	18700	100	#0	QPSK	1850.00	-35.14	-13	PASS
Band2	20	18700	100	#0	16QAM	1849.96	-35.06	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-29.66	-13	PASS
Band2	20	19100	100	#0	16QAM	1910.00	-31.66	-13	PASS

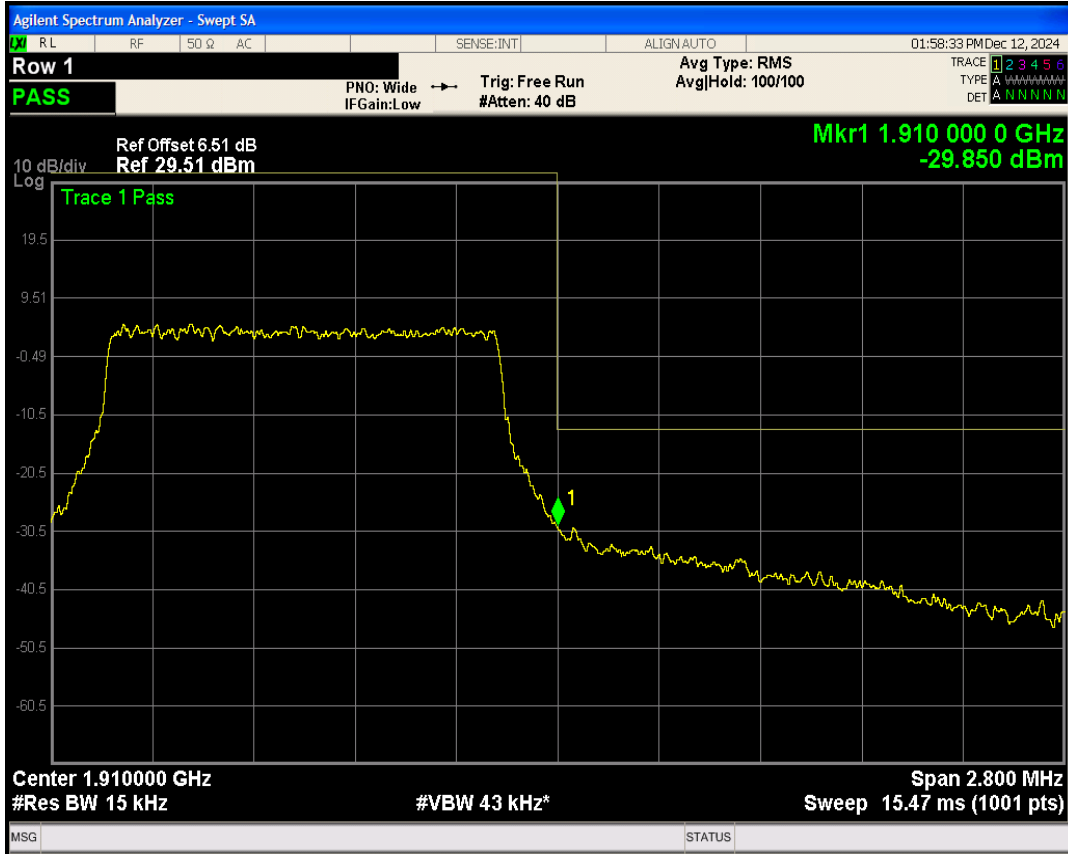
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



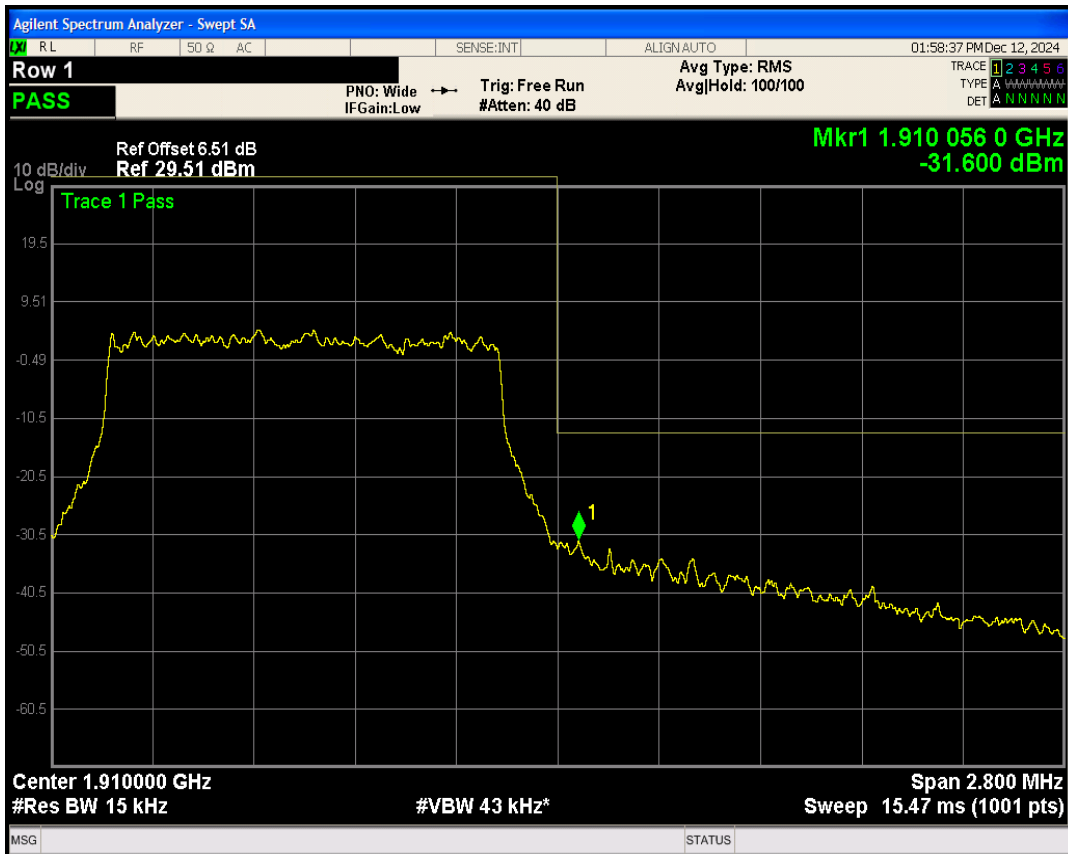
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



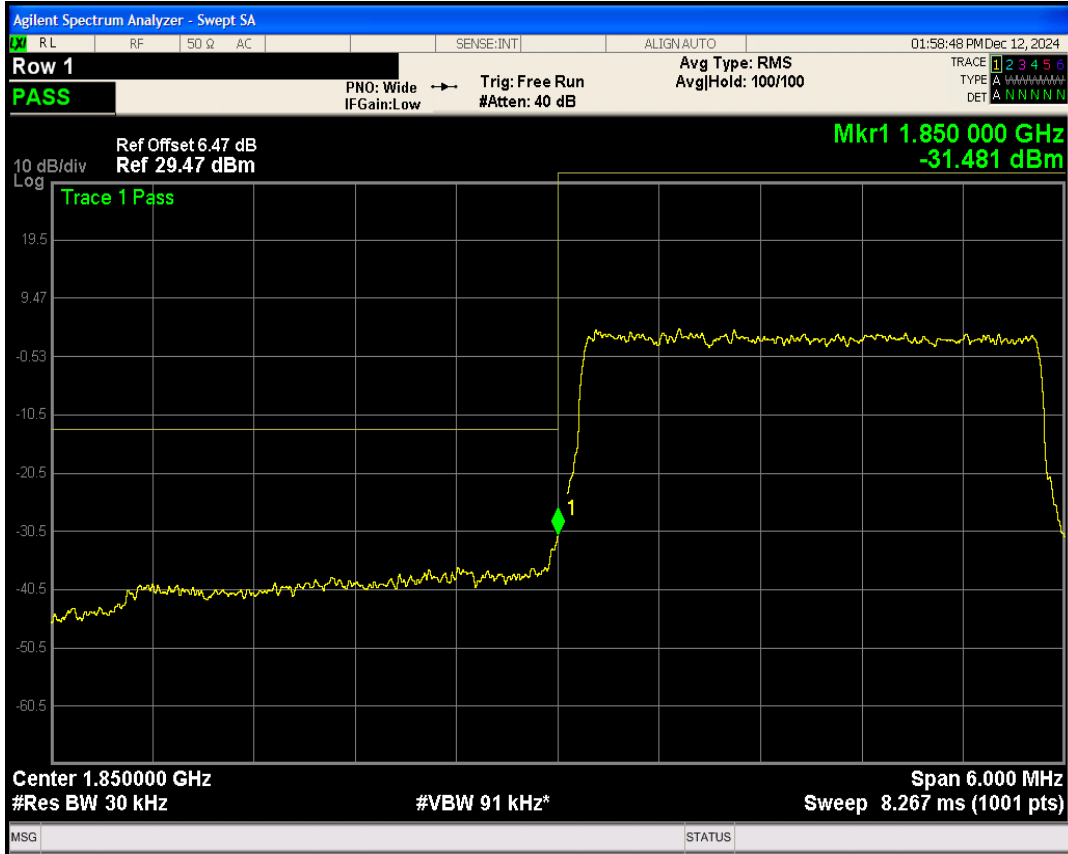
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



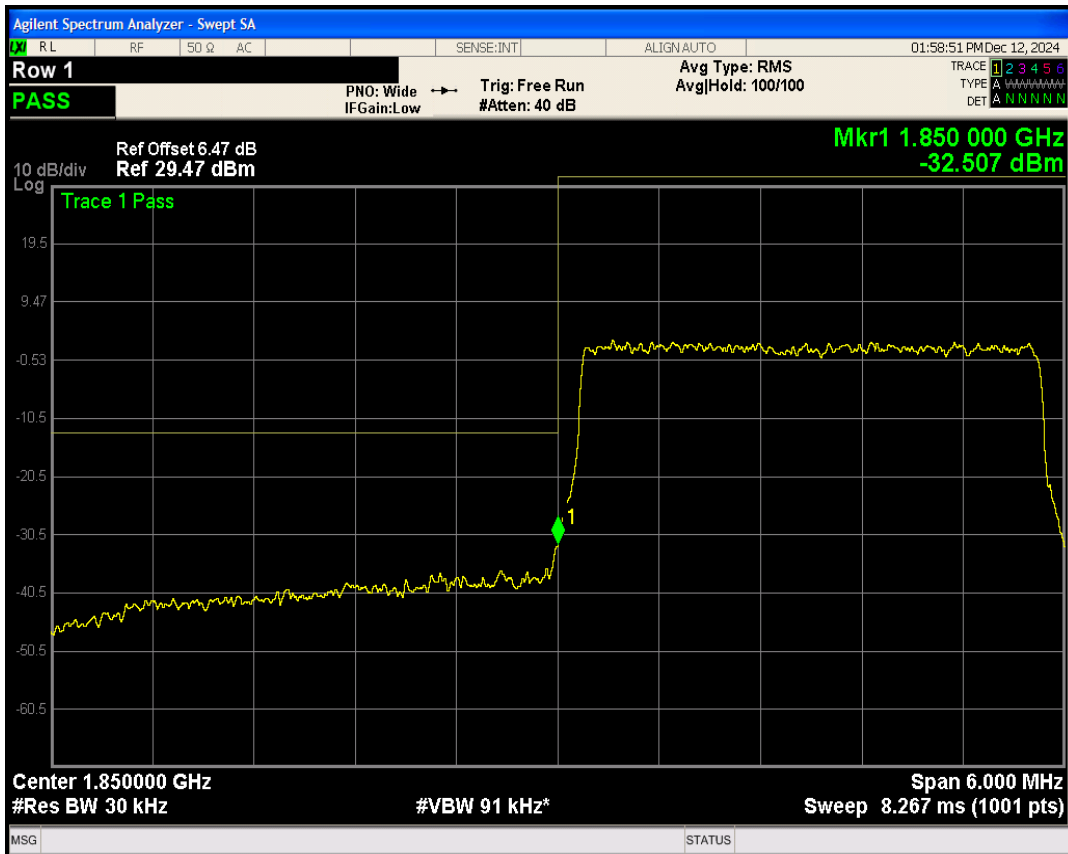
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



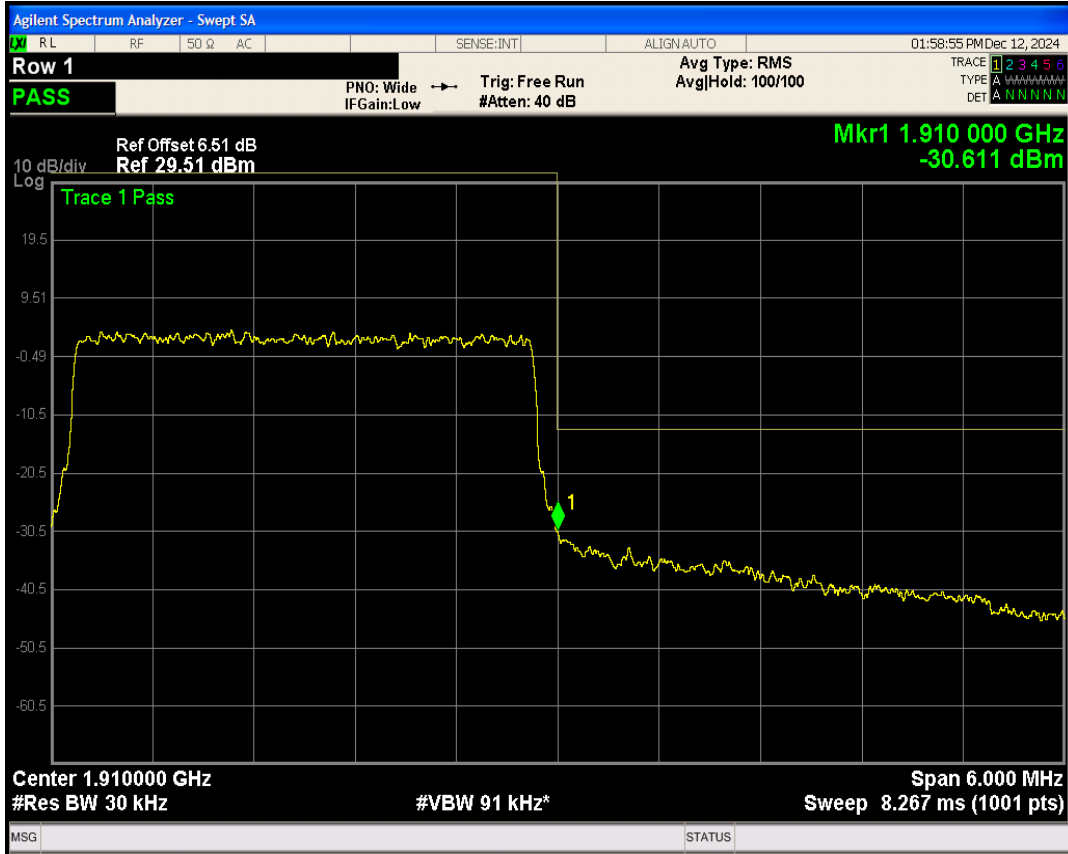
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



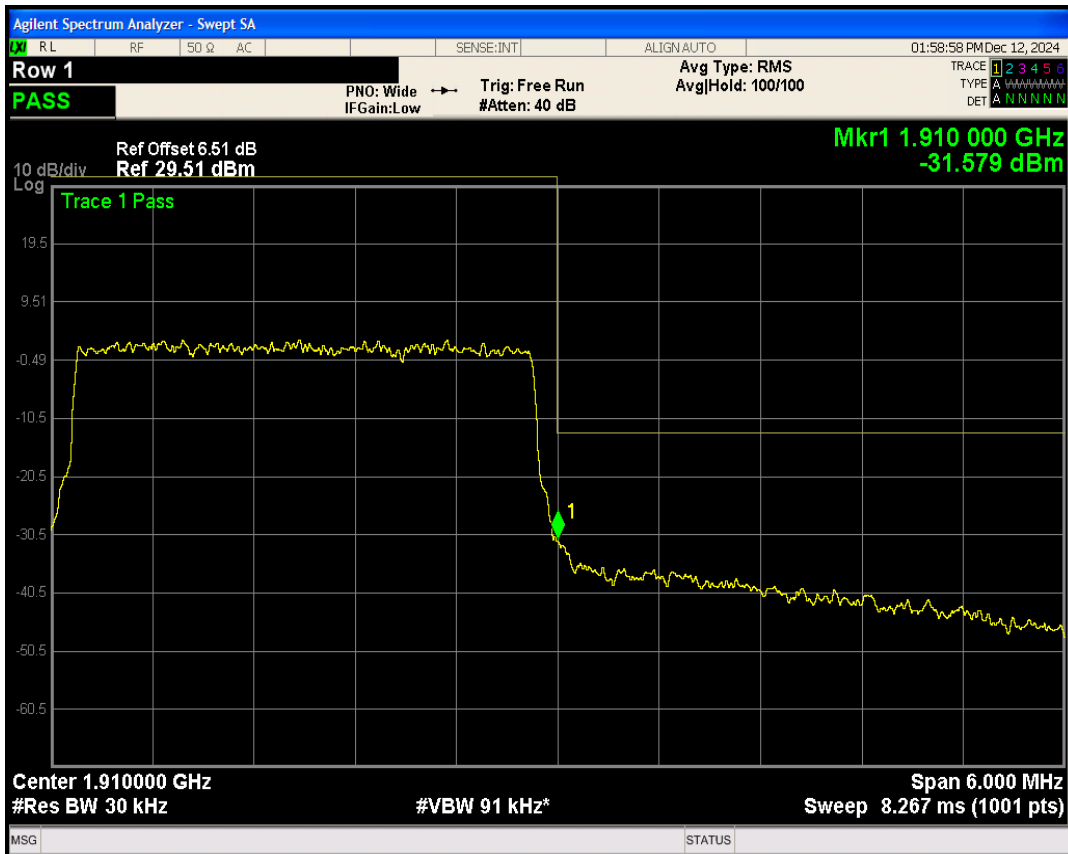
Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0



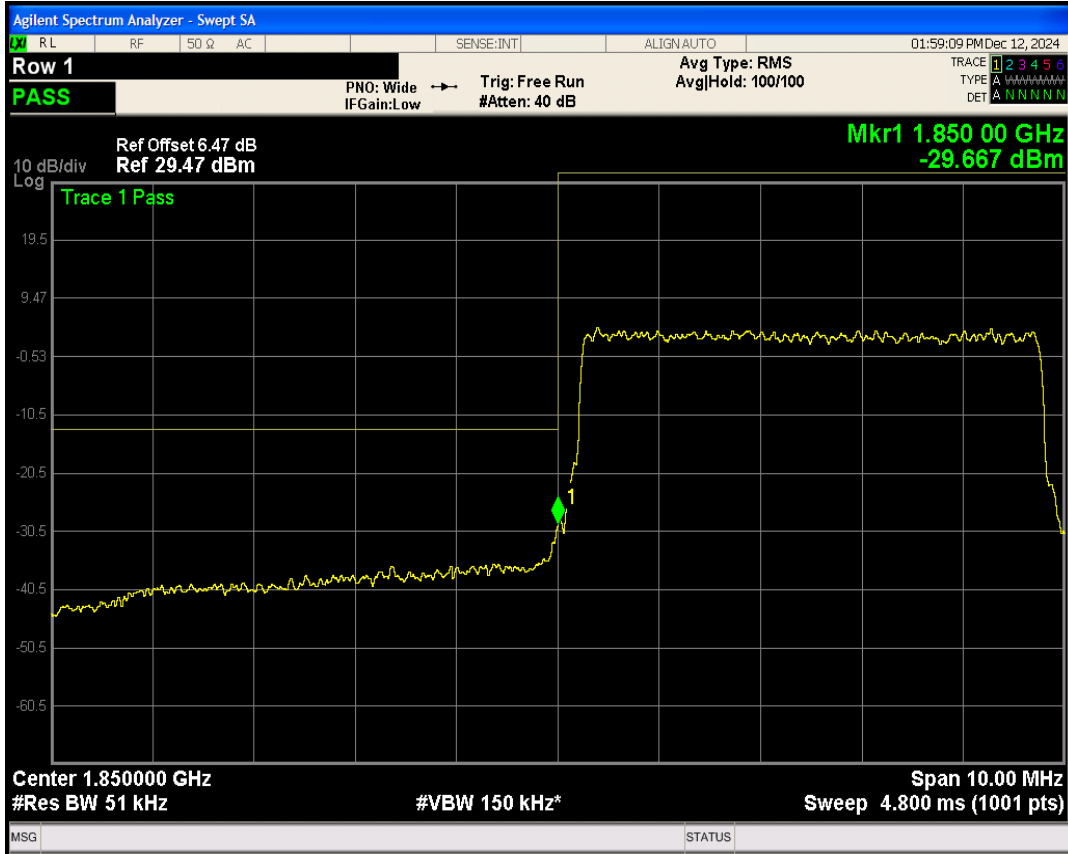
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



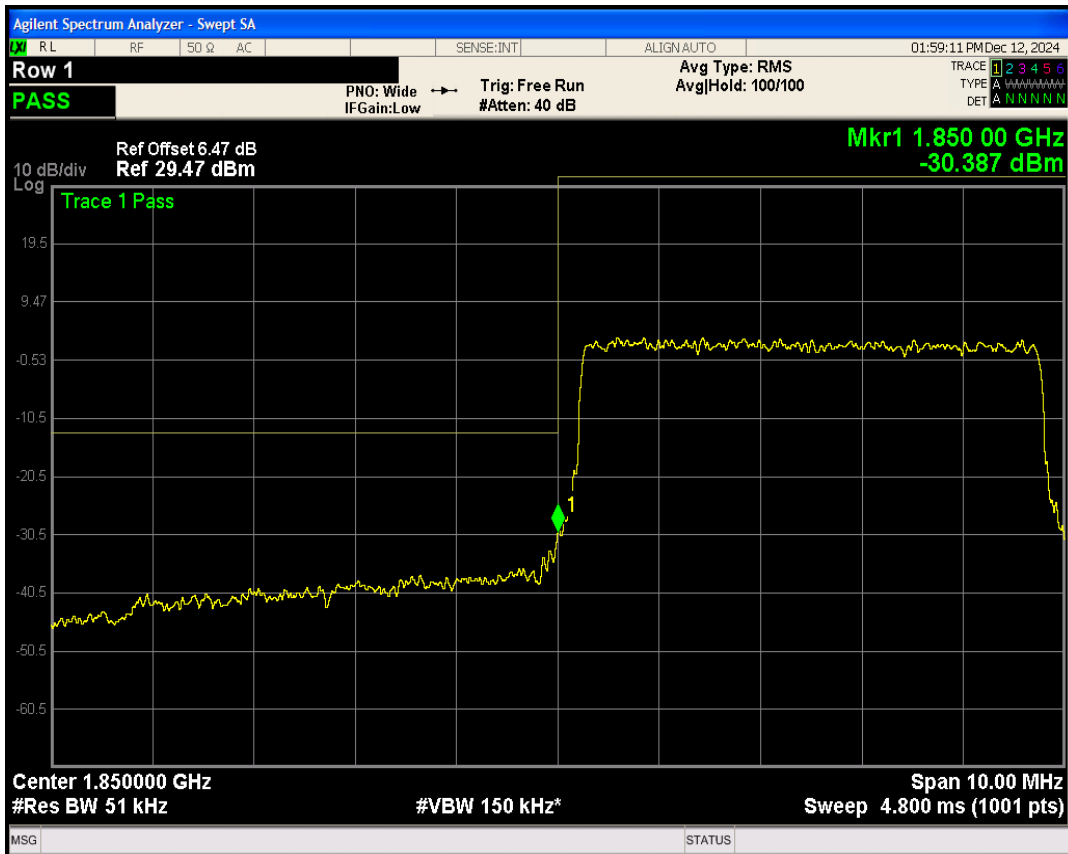
Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



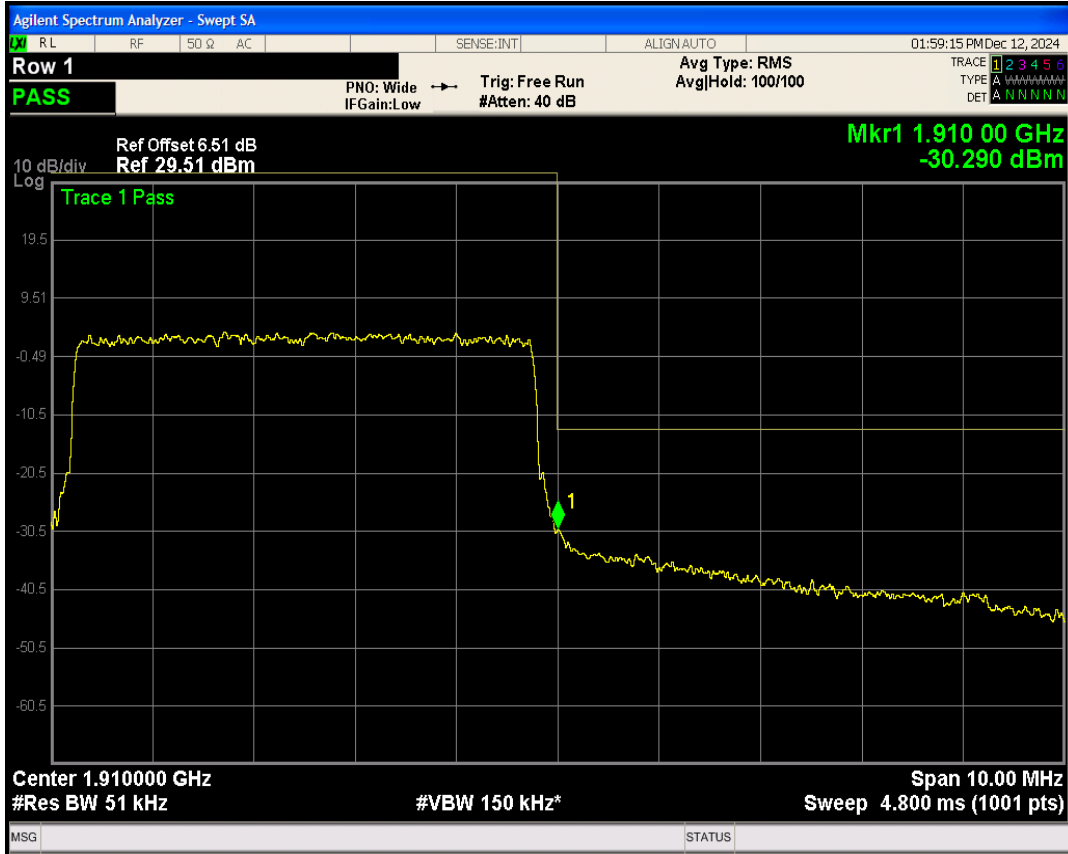
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



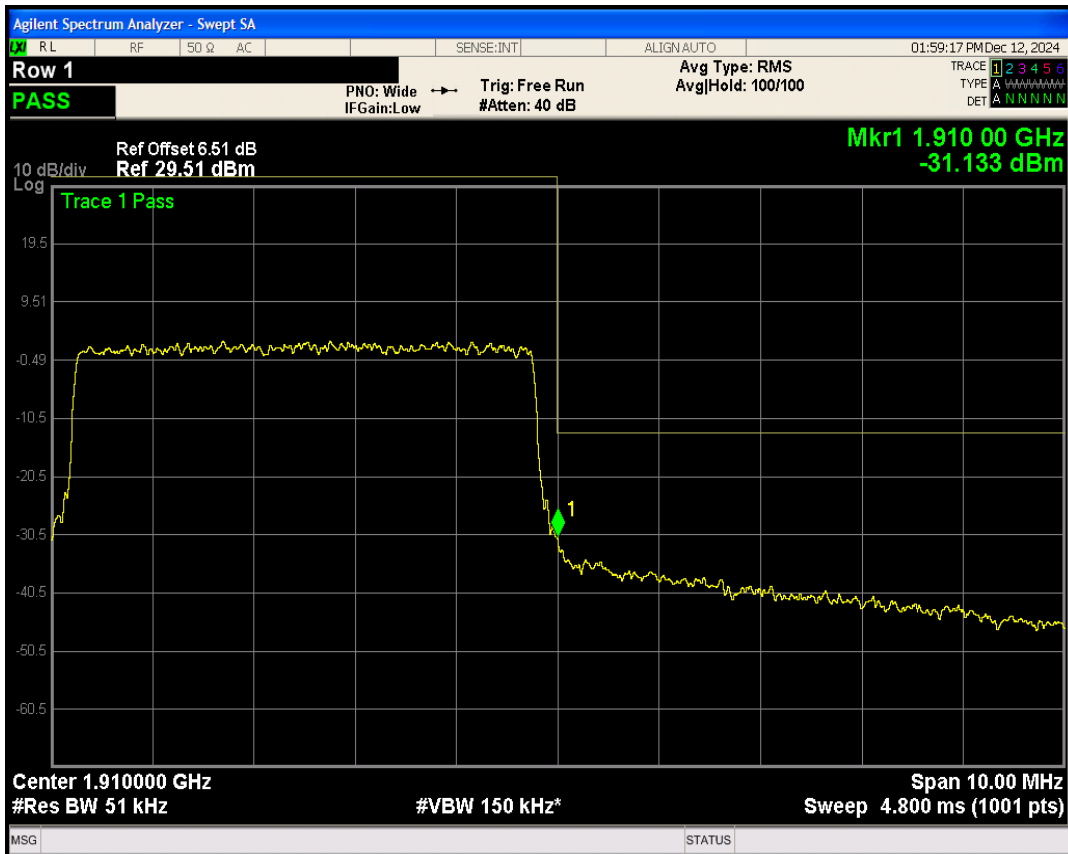
Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



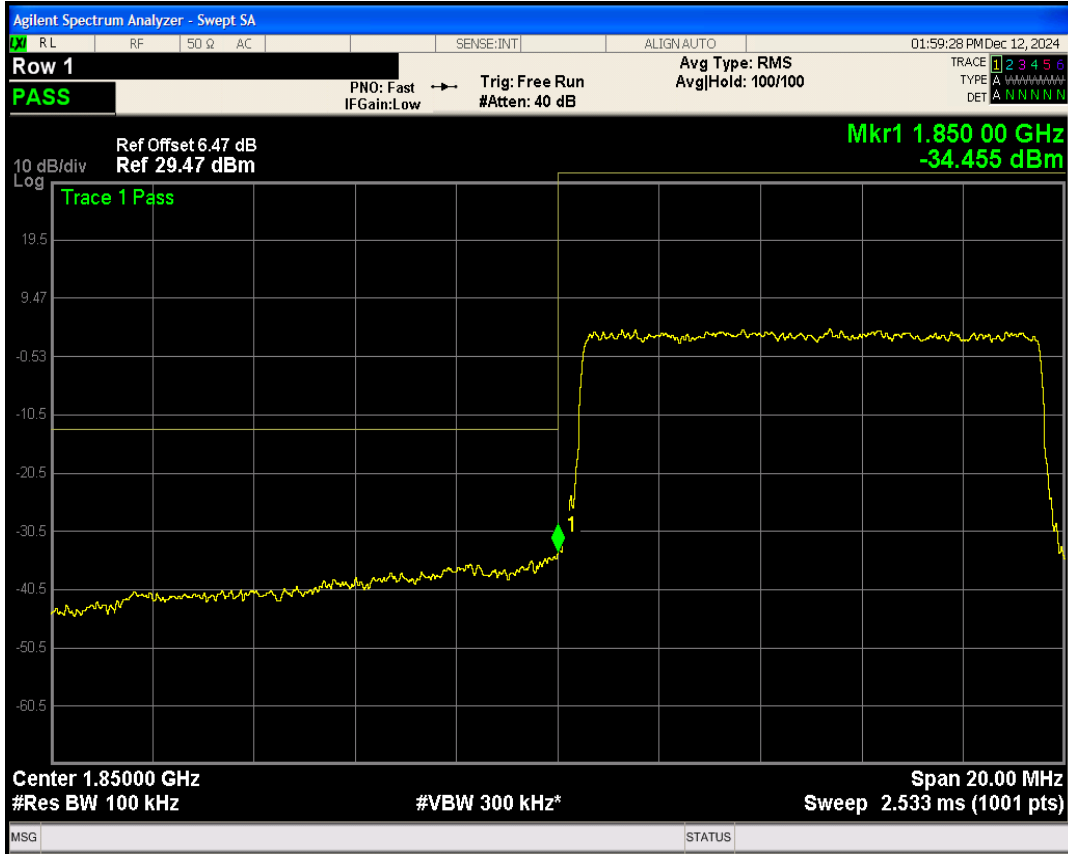
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



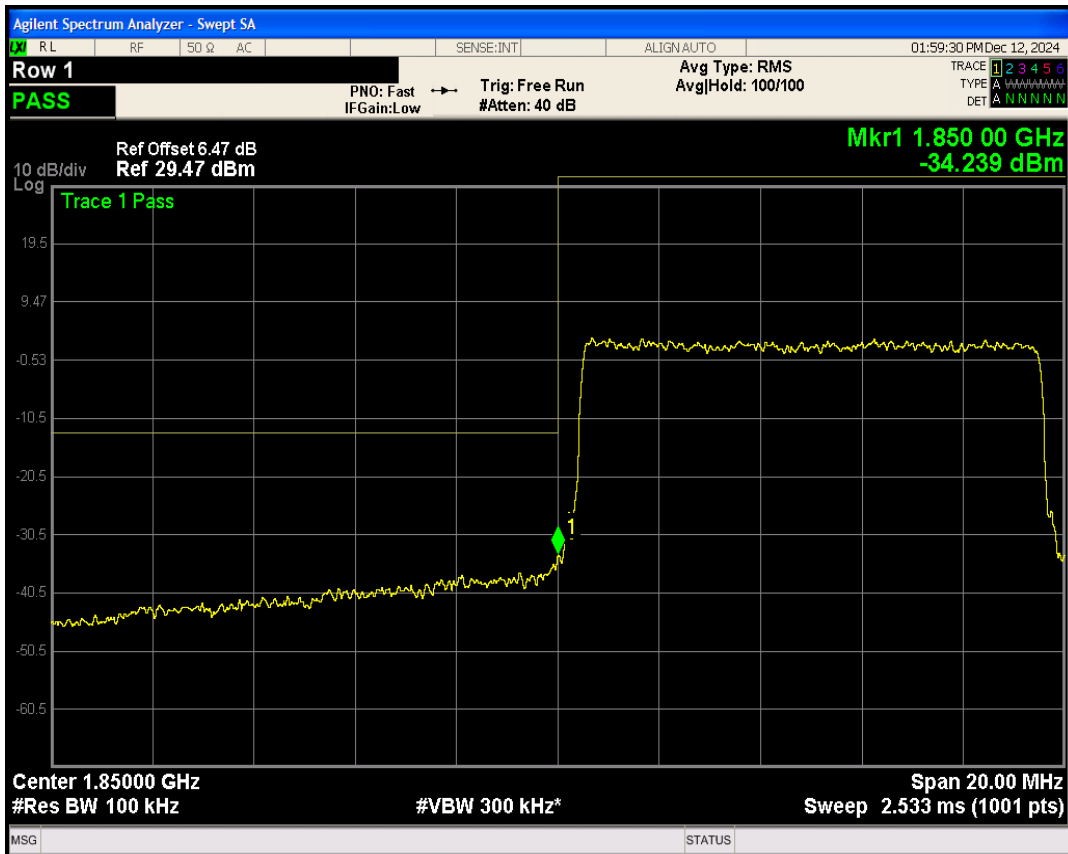
Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



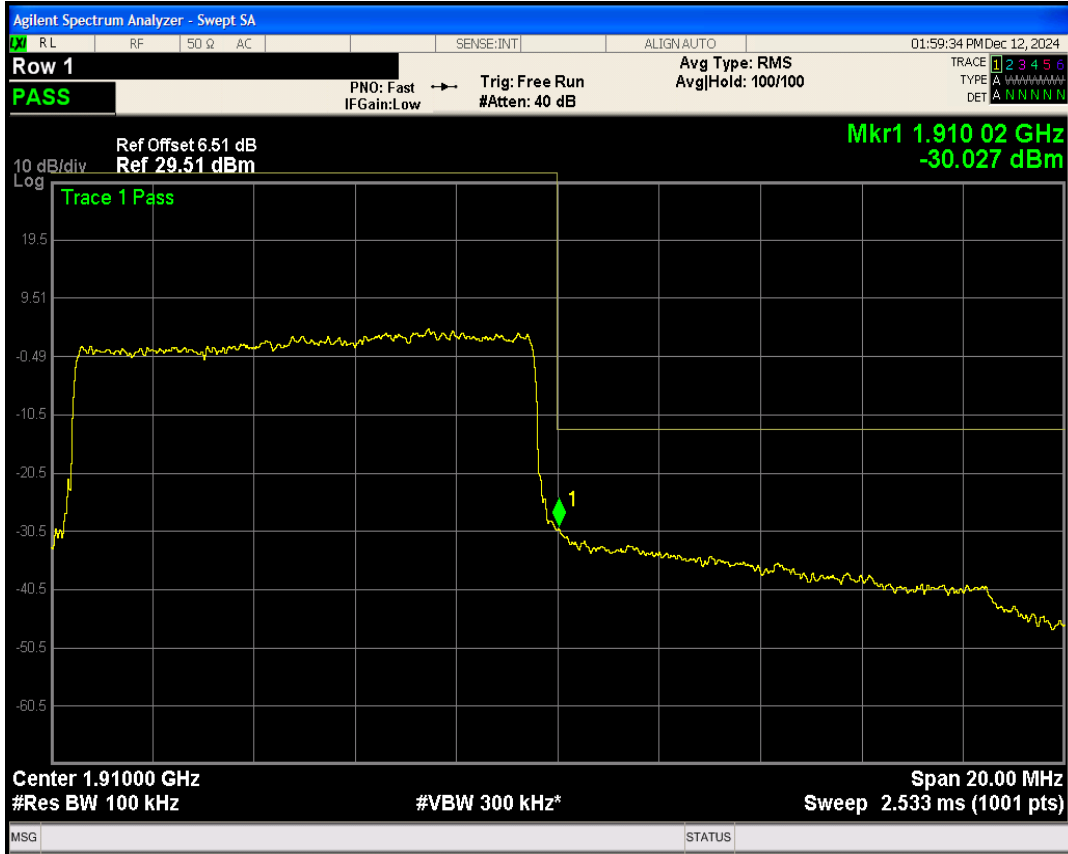
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



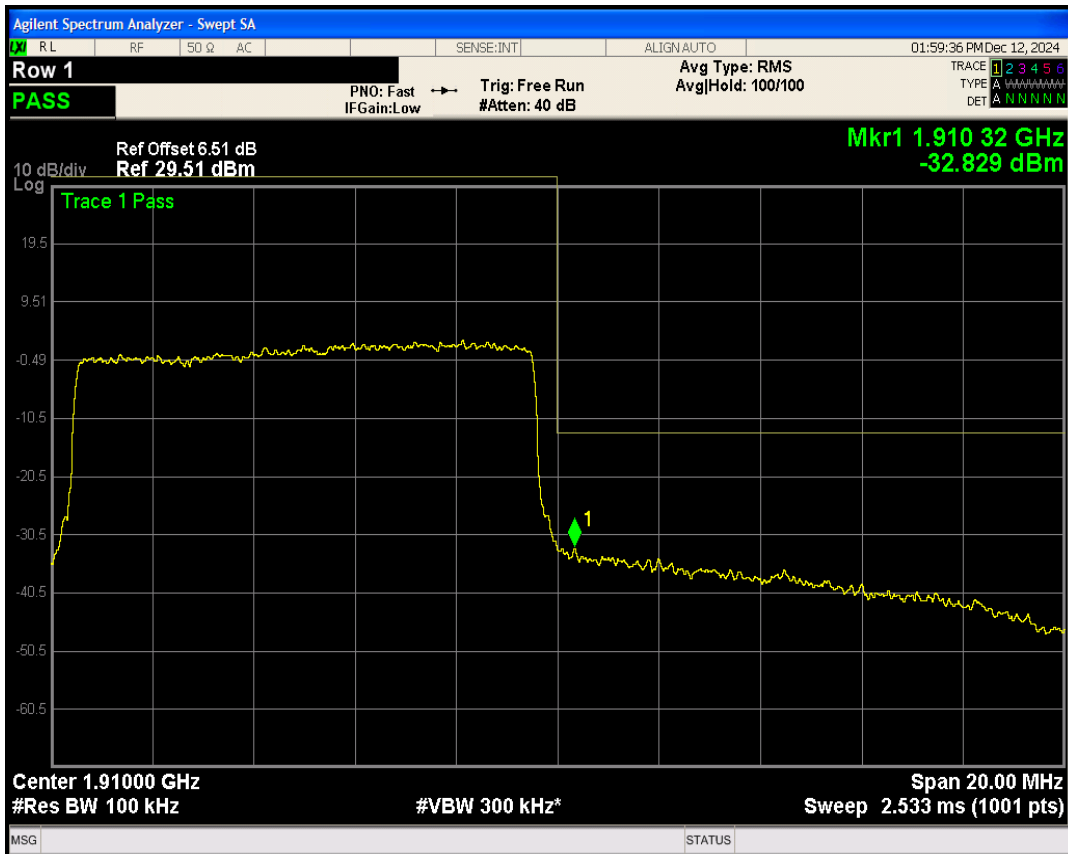
Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0



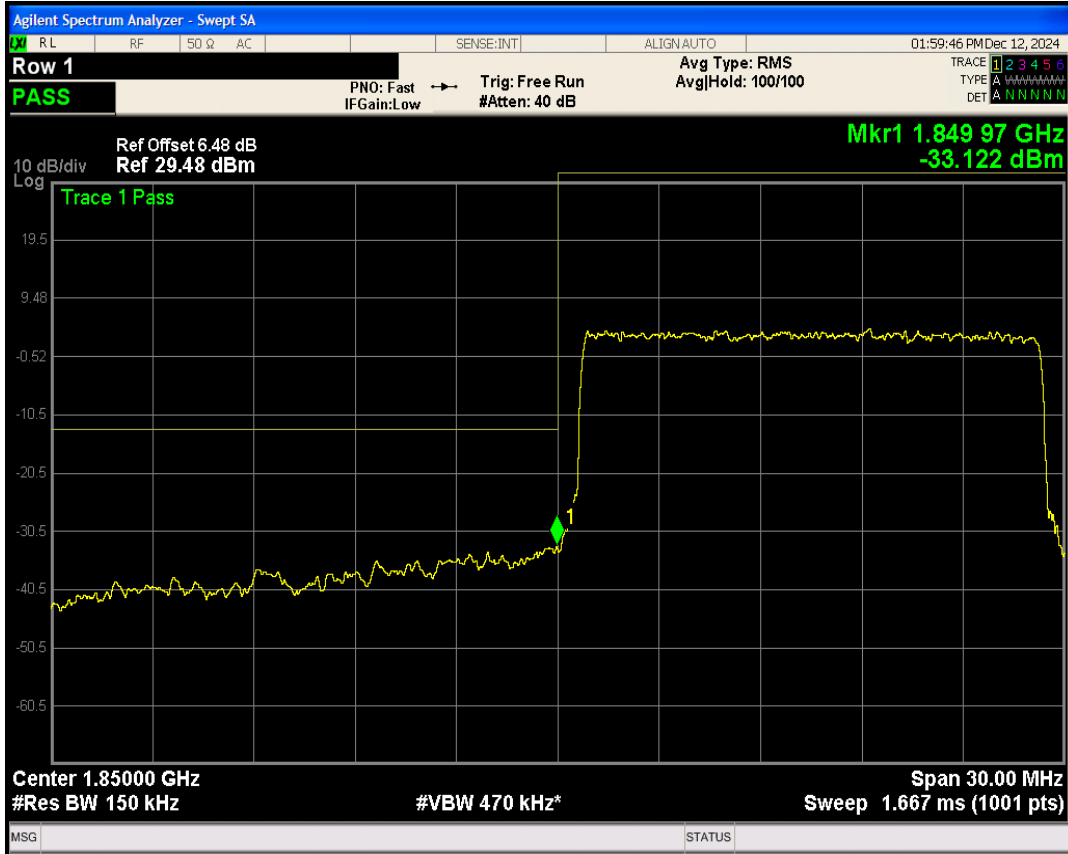
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



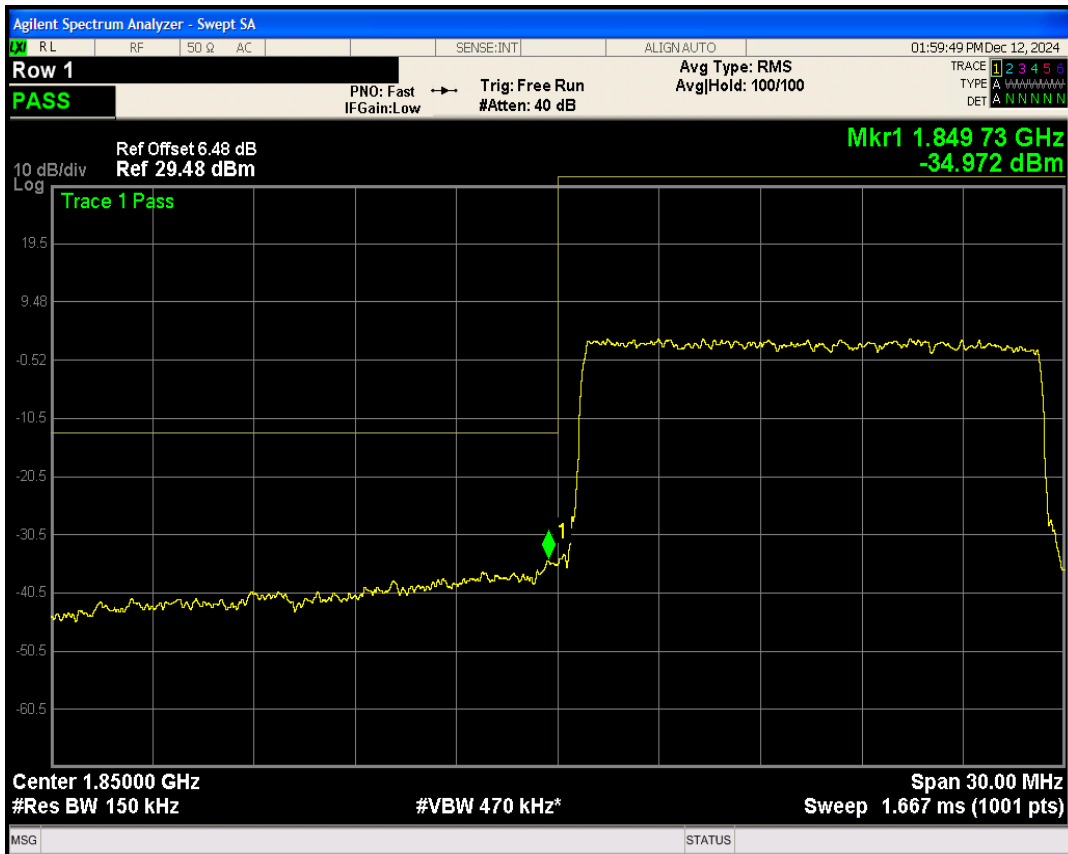
Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0



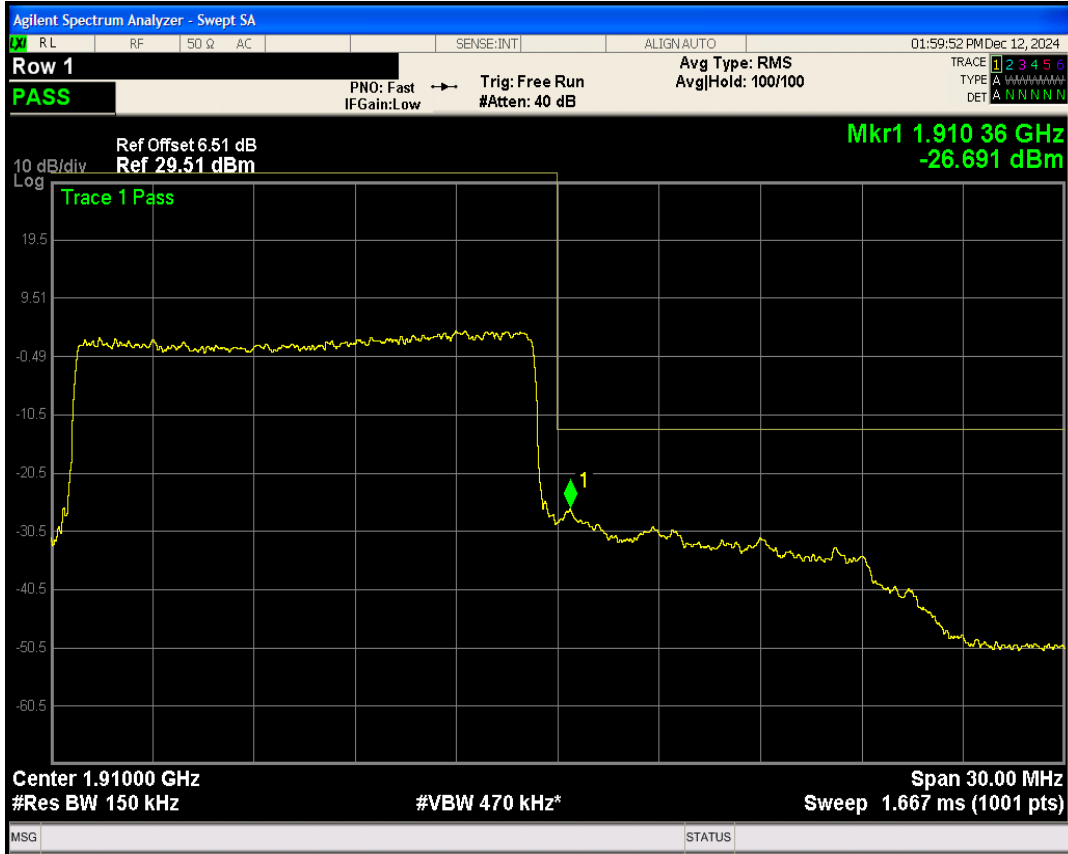
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



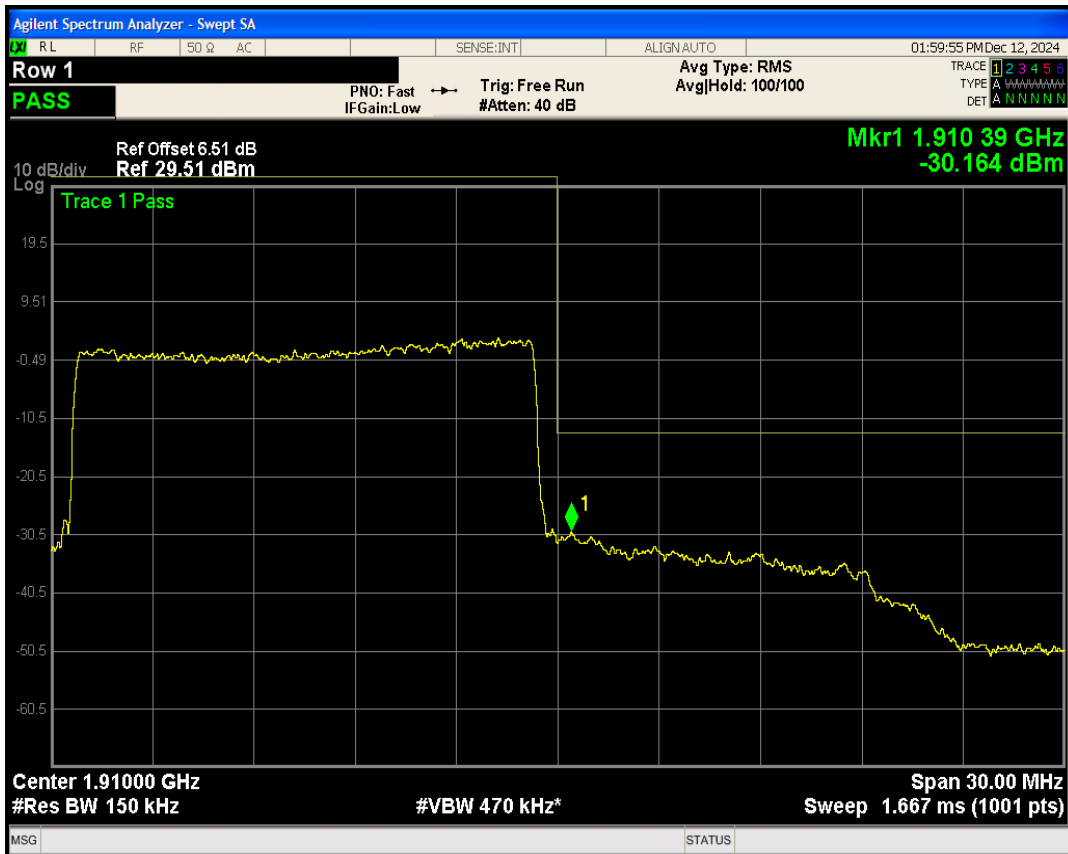
Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0



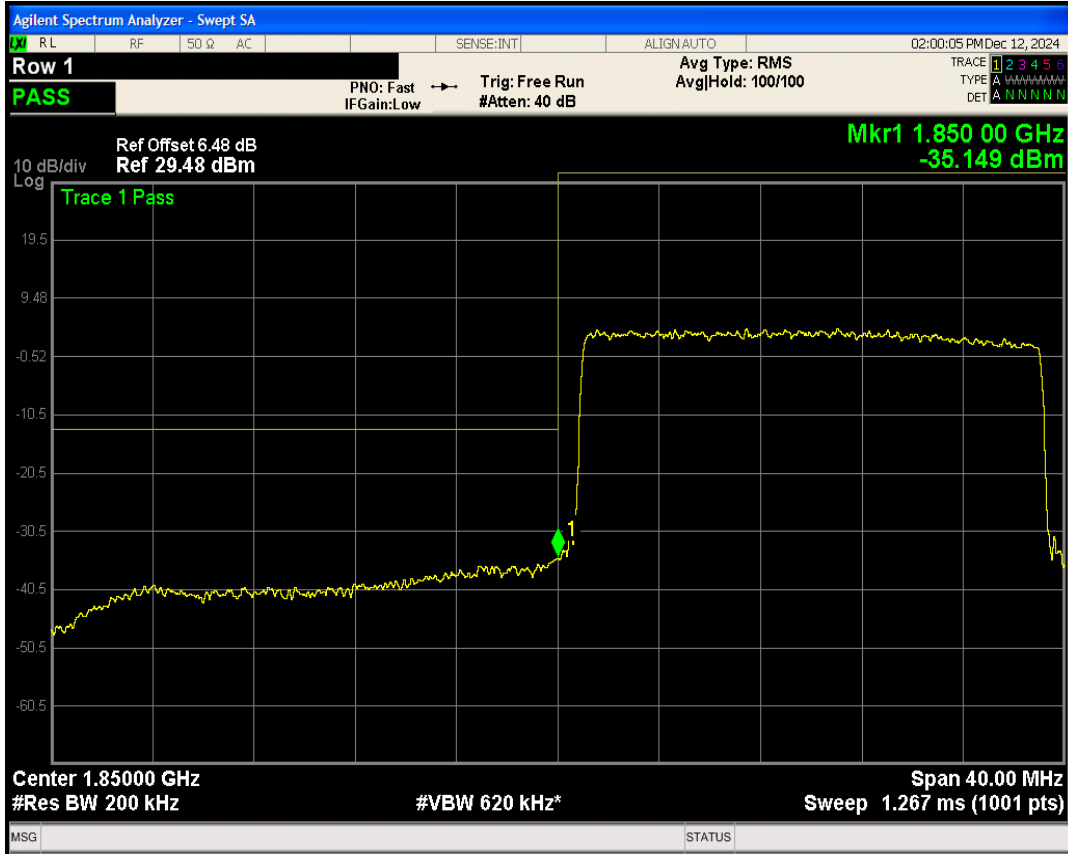
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



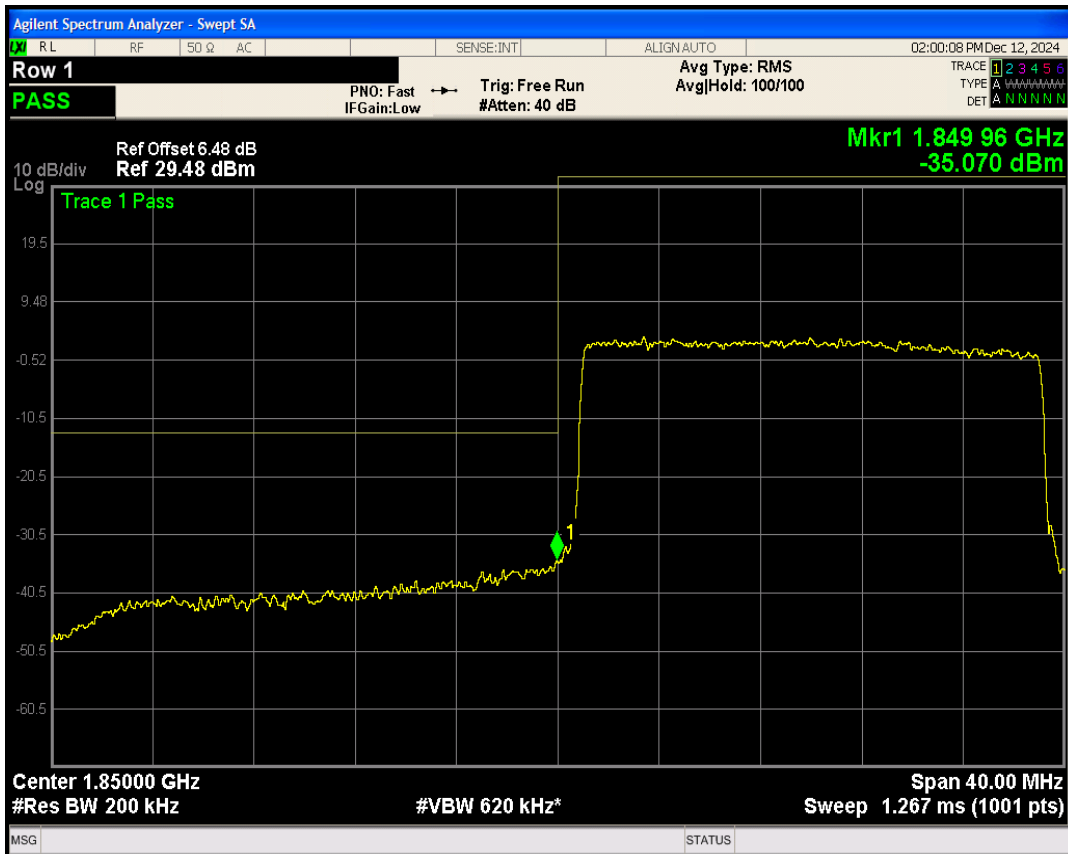
Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0



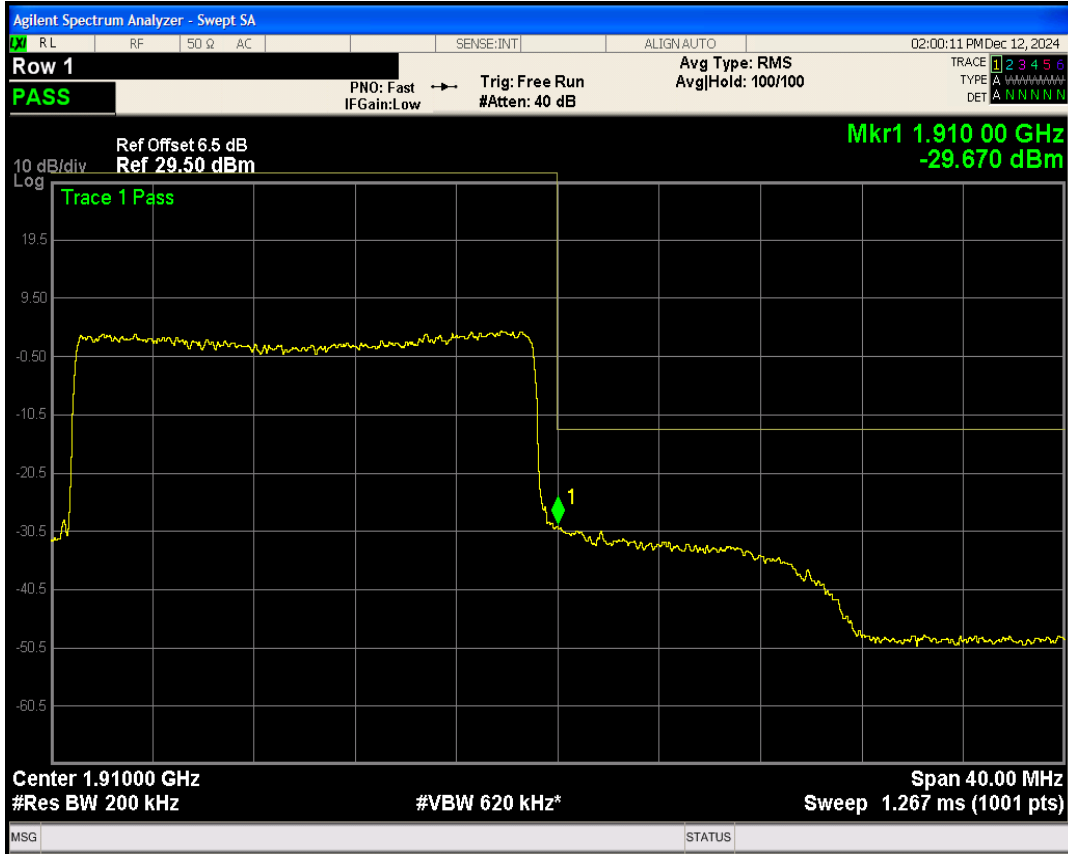
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



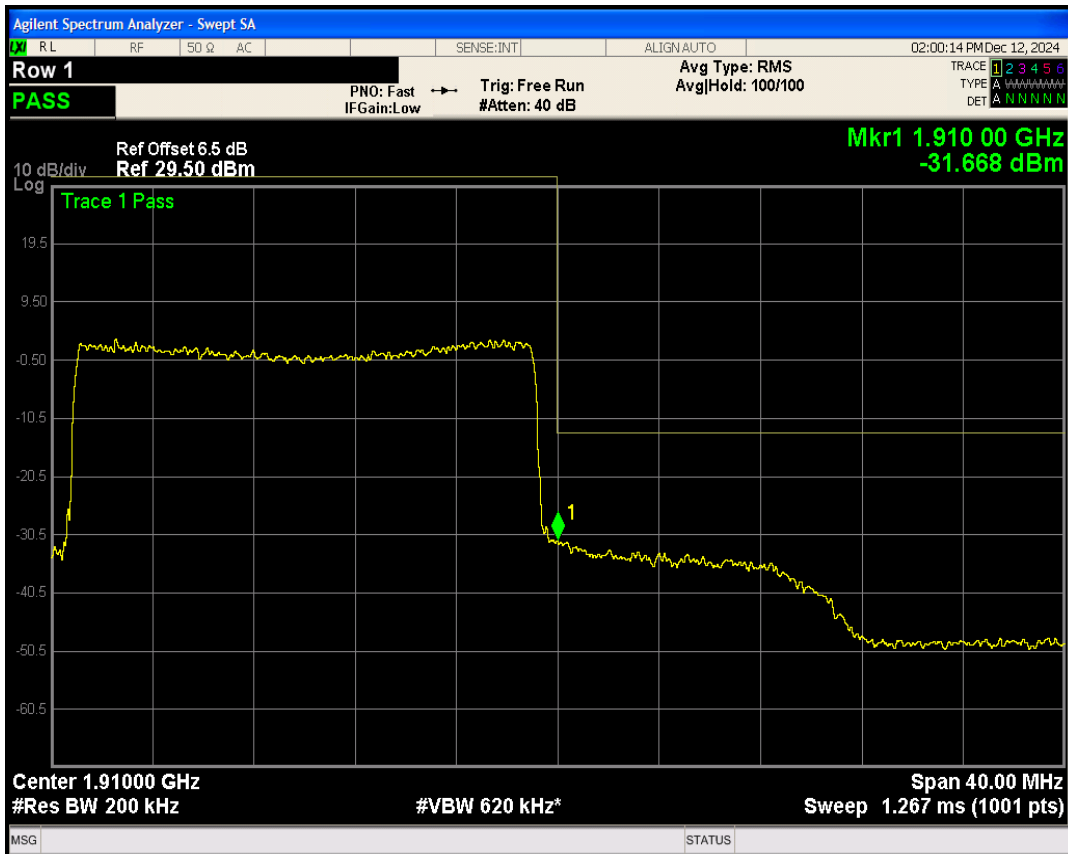
Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0



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



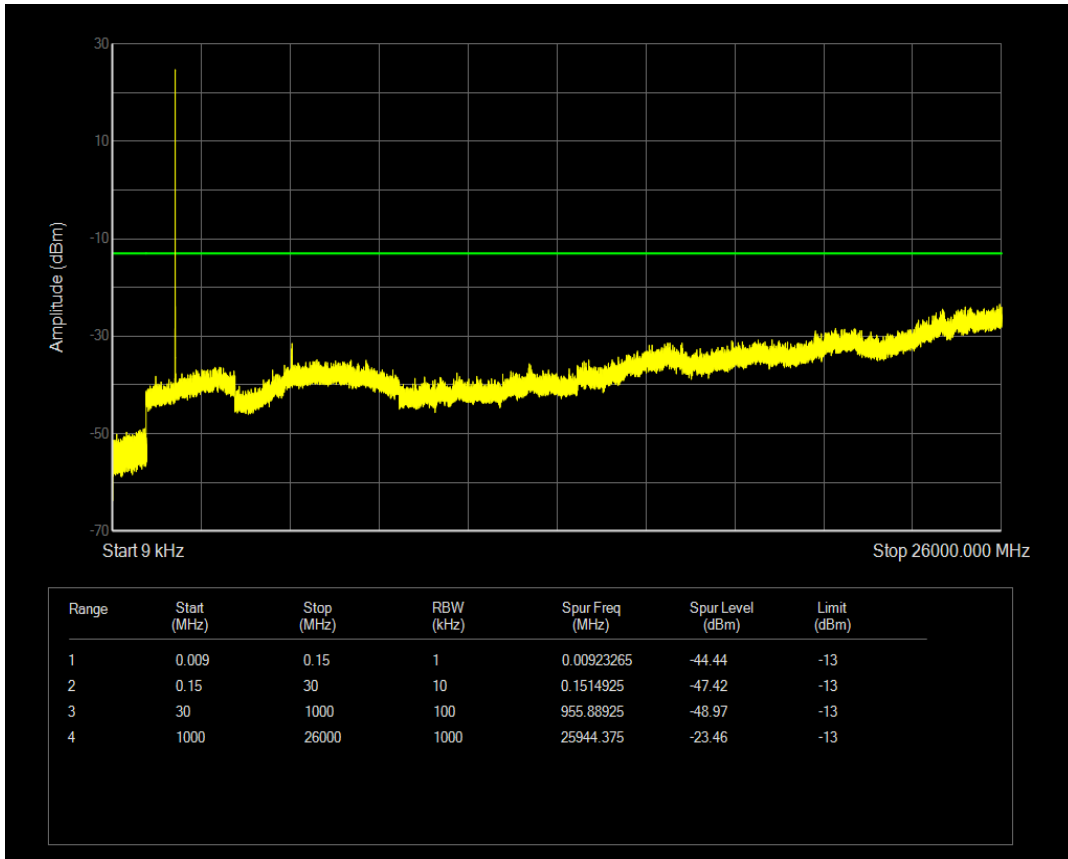
Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0



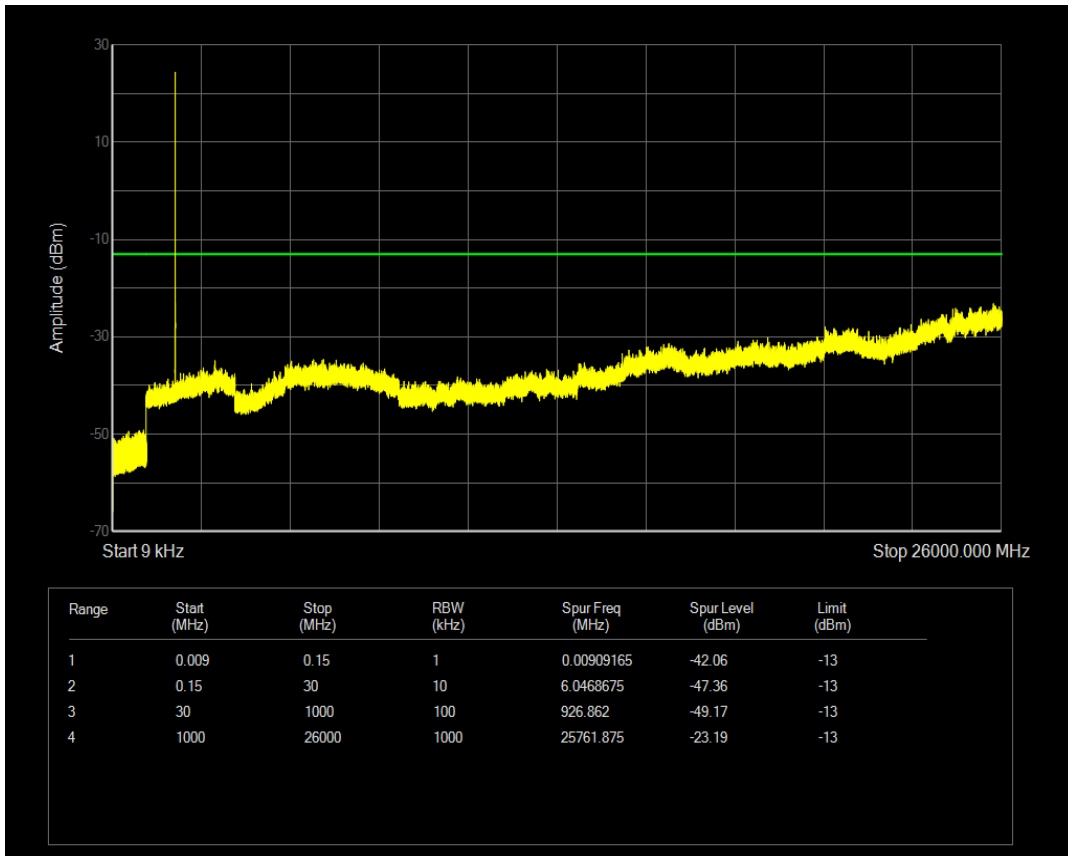
Appendix 6. Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	1.4	18607	6	#0	QPSK	25944.38	-23.46	-13	PASS
Band2	1.4	18607	6	#0	16QAM	25761.88	-23.19	-13	PASS
Band2	1.4	18900	6	#0	QPSK	25227.50	-23.70	-13	PASS
Band2	1.4	18900	6	#0	16QAM	25003.75	-22.86	-13	PASS
Band2	1.4	19193	6	#0	QPSK	24826.88	-23.45	-13	PASS
Band2	1.4	19193	6	#0	16QAM	25776.25	-23.36	-13	PASS
Band2	3	18615	15	#0	QPSK	25991.25	-23.52	-13	PASS
Band2	3	18615	15	#0	16QAM	25972.50	-23.48	-13	PASS
Band2	3	18900	15	#0	QPSK	25609.38	-23.30	-13	PASS
Band2	3	18900	15	#0	16QAM	25896.88	-23.38	-13	PASS
Band2	3	19185	15	#0	QPSK	25695.63	-23.52	-13	PASS
Band2	3	19185	15	#0	16QAM	25490.00	-23.49	-13	PASS
Band2	5	18625	25	#0	QPSK	25511.88	-23.11	-13	PASS
Band2	5	18625	25	#0	16QAM	25082.50	-23.24	-13	PASS
Band2	5	18900	25	#0	QPSK	25978.75	-23.07	-13	PASS
Band2	5	18900	25	#0	16QAM	25095.00	-22.74	-13	PASS
Band2	5	19175	25	#0	QPSK	25746.88	-23.42	-13	PASS
Band2	5	19175	25	#0	16QAM	24759.38	-23.39	-13	PASS
Band2	10	18650	50	#0	QPSK	25858.75	-23.45	-13	PASS
Band2	10	18650	50	#0	16QAM	25214.38	-23.68	-13	PASS
Band2	10	18900	50	#0	QPSK	25358.13	-23.61	-13	PASS
Band2	10	18900	50	#0	16QAM	25261.25	-23.73	-13	PASS
Band2	10	19150	50	#0	QPSK	25678.13	-22.78	-13	PASS
Band2	10	19150	50	#0	16QAM	25981.88	-22.43	-13	PASS
Band2	15	18675	75	#0	QPSK	25555.63	-22.93	-13	PASS
Band2	15	18675	75	#0	16QAM	25830.63	-23.76	-13	PASS
Band2	15	18900	75	#0	QPSK	25120.00	-23.21	-13	PASS
Band2	15	18900	75	#0	16QAM	25783.75	-23.58	-13	PASS
Band2	15	19125	75	#0	QPSK	25085.00	-23.10	-13	PASS
Band2	15	19125	75	#0	16QAM	25388.75	-23.45	-13	PASS
Band2	20	18700	100	#0	QPSK	25256.88	-23.36	-13	PASS
Band2	20	18700	100	#0	16QAM	25951.88	-23.48	-13	PASS
Band2	20	18900	100	#0	QPSK	25985.63	-23.30	-13	PASS
Band2	20	18900	100	#0	16QAM	25730.63	-23.19	-13	PASS
Band2	20	19100	100	#0	QPSK	25376.88	-23.68	-13	PASS
Band2	20	19100	100	#0	16QAM	25442.50	-23.33	-13	PASS

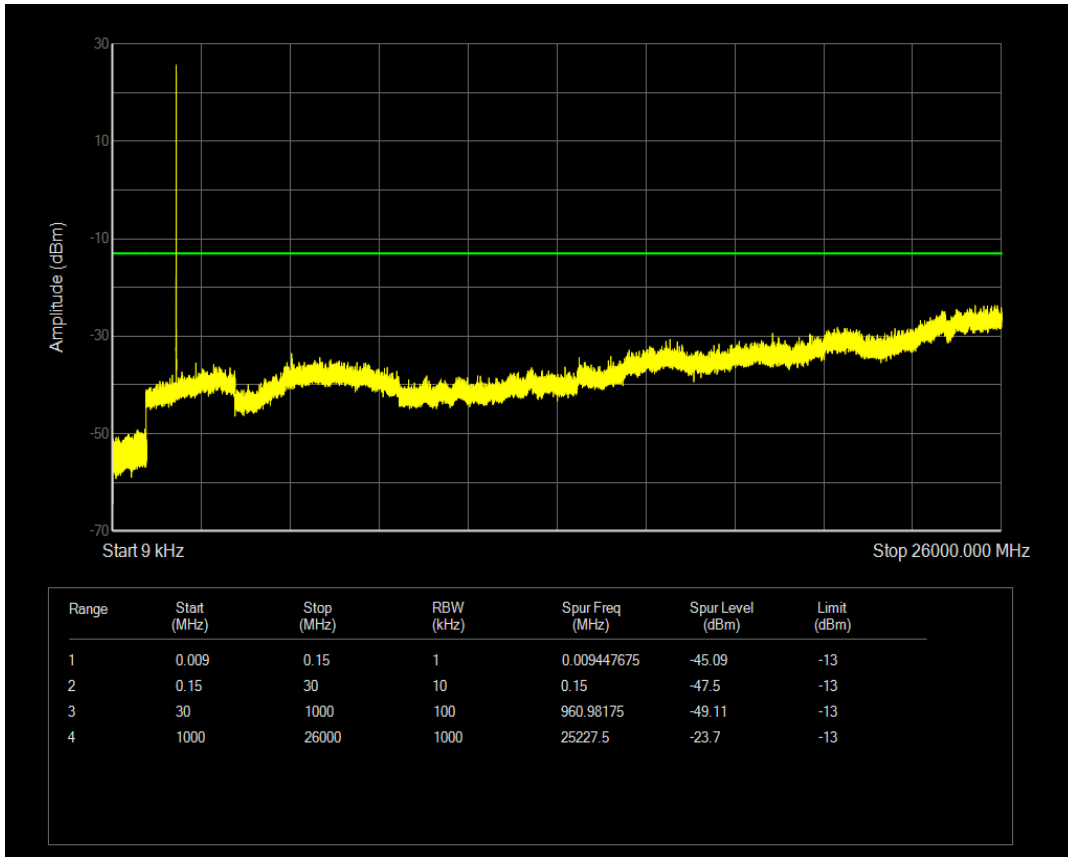
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



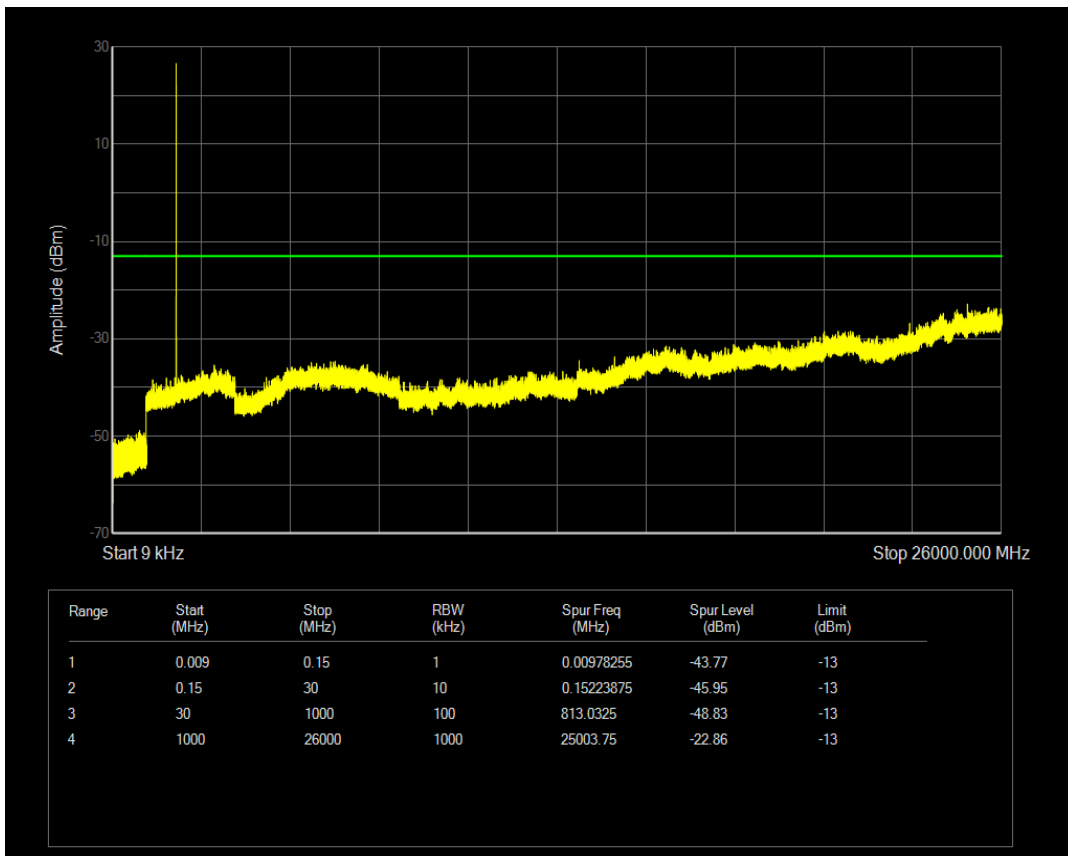
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



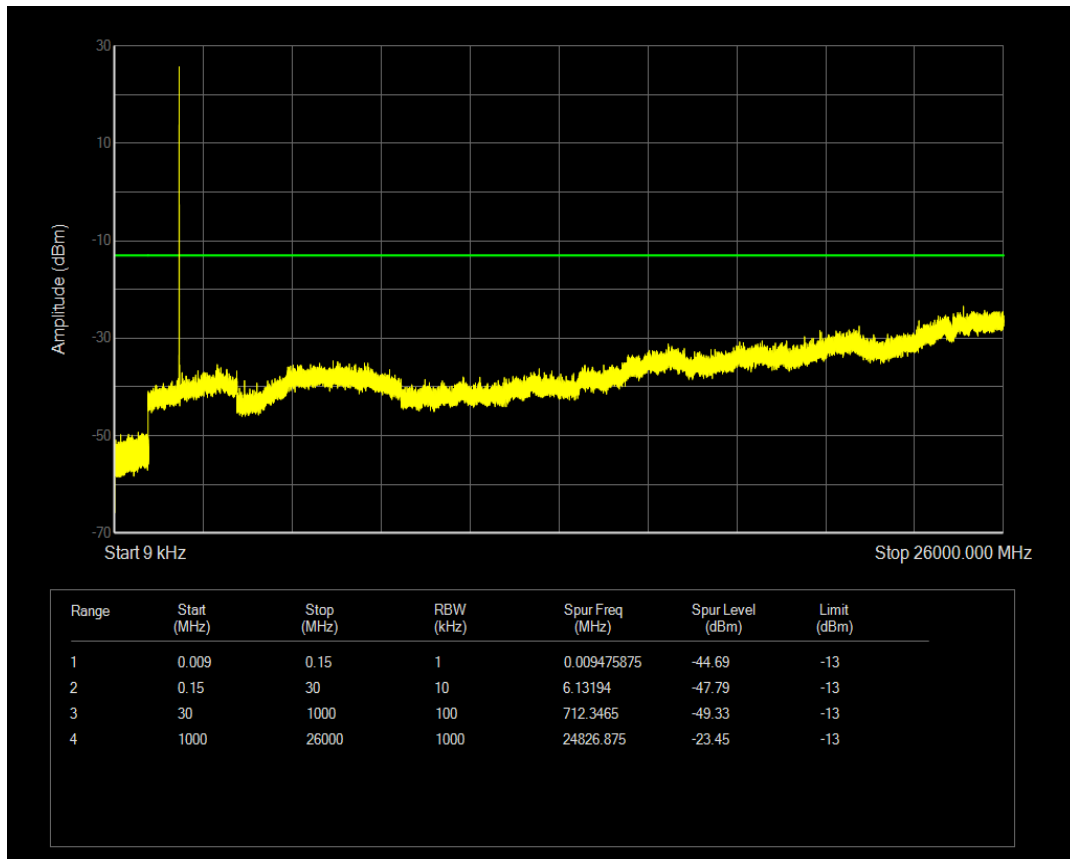
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



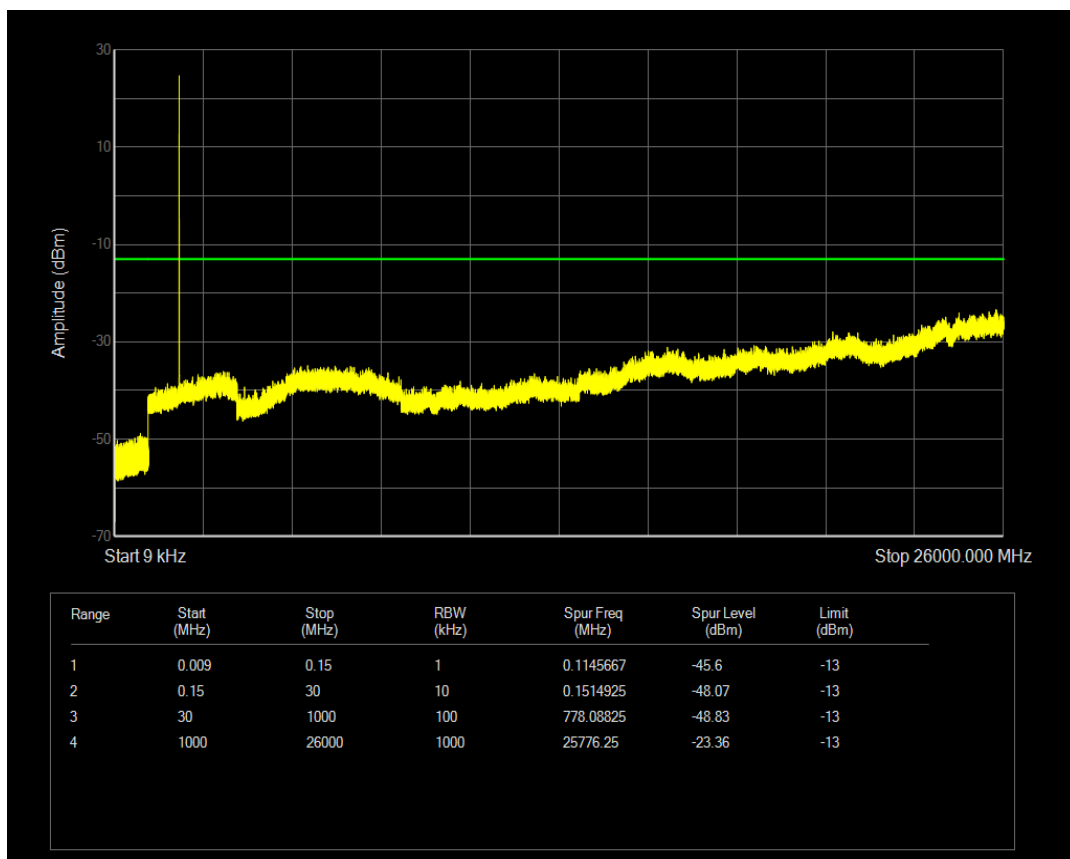
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



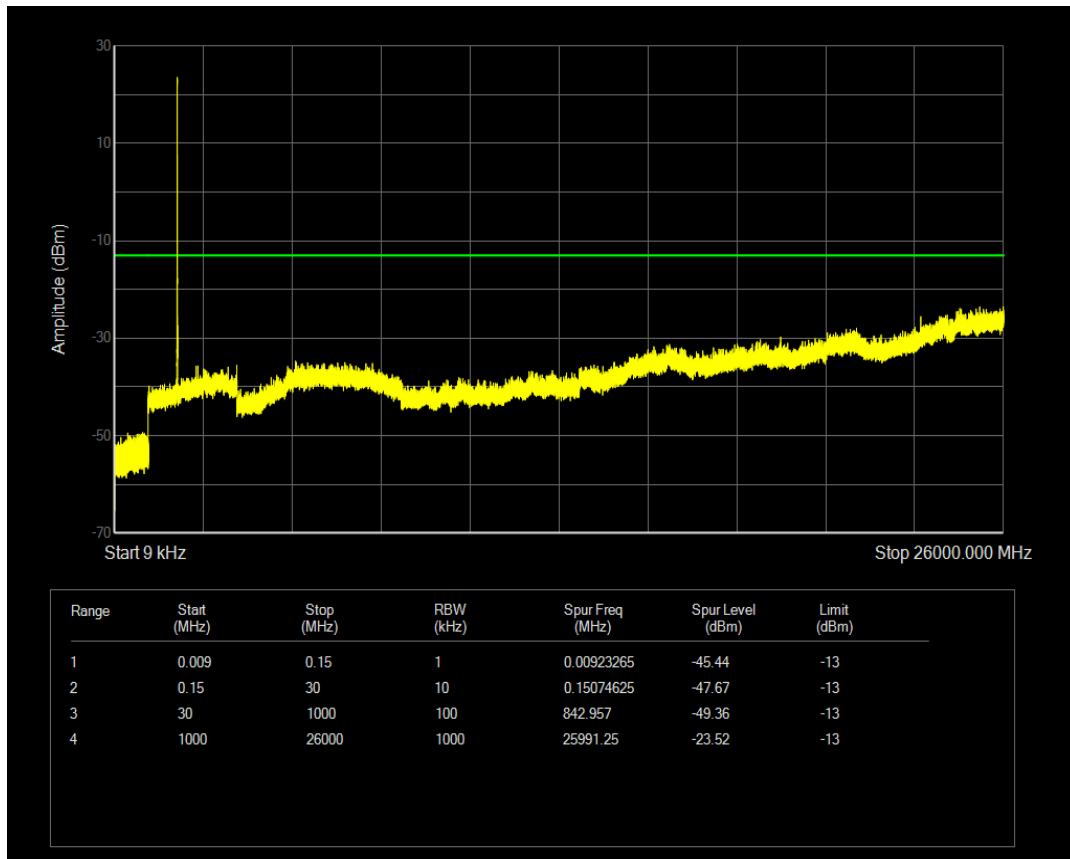
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



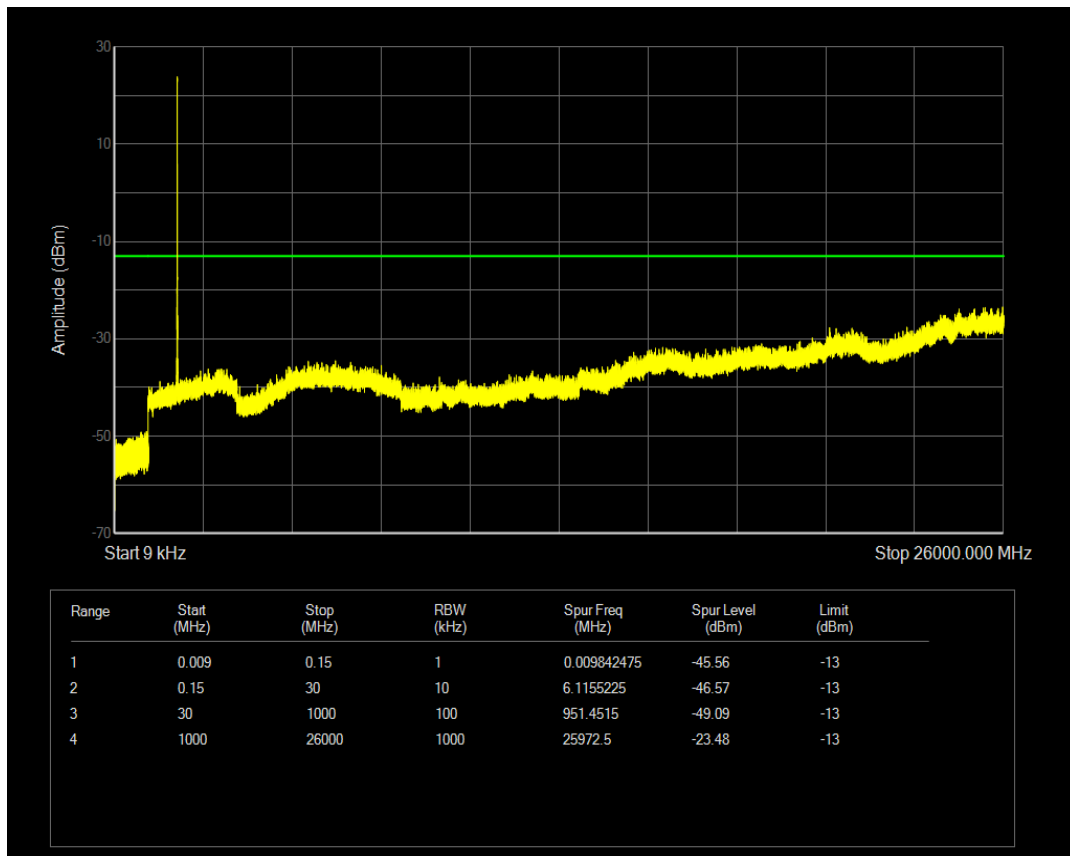
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



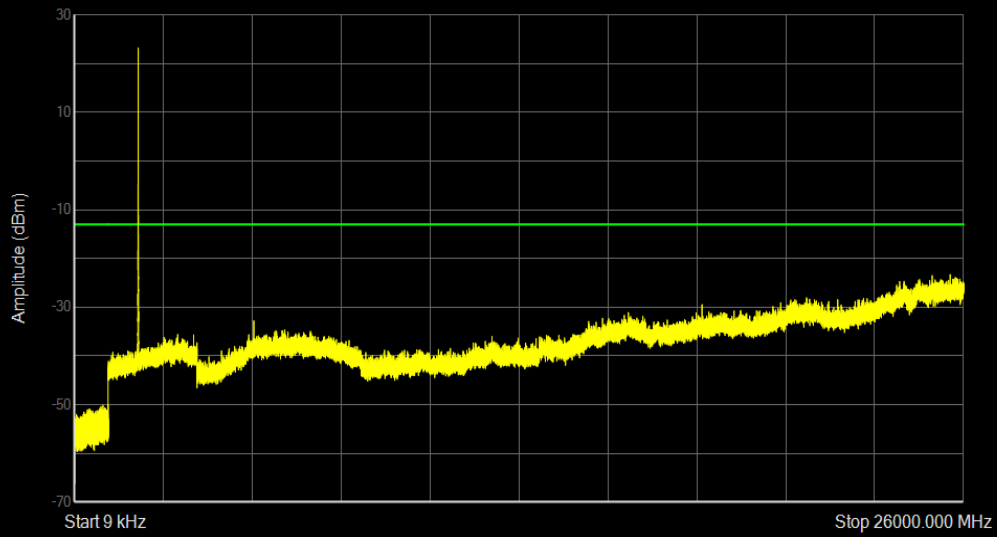
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



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

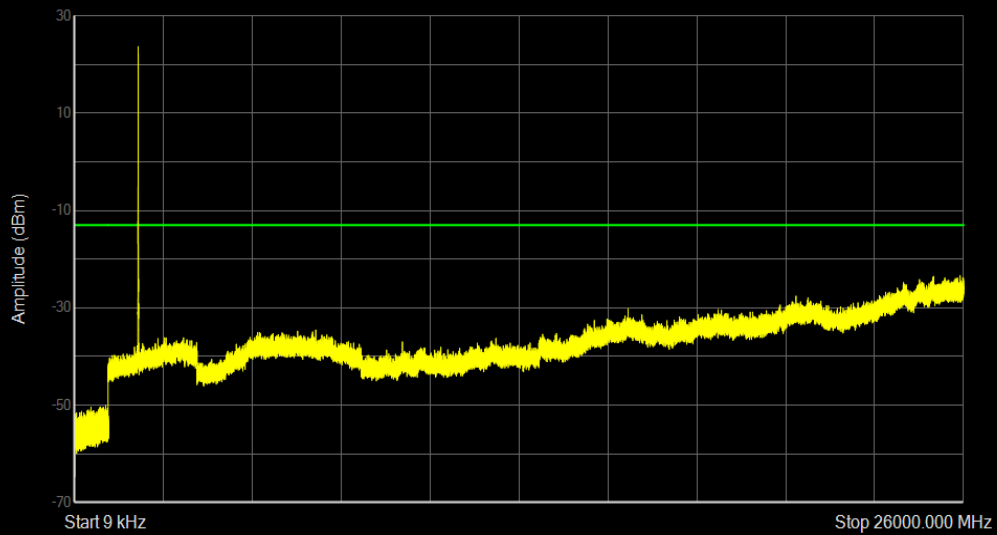


Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



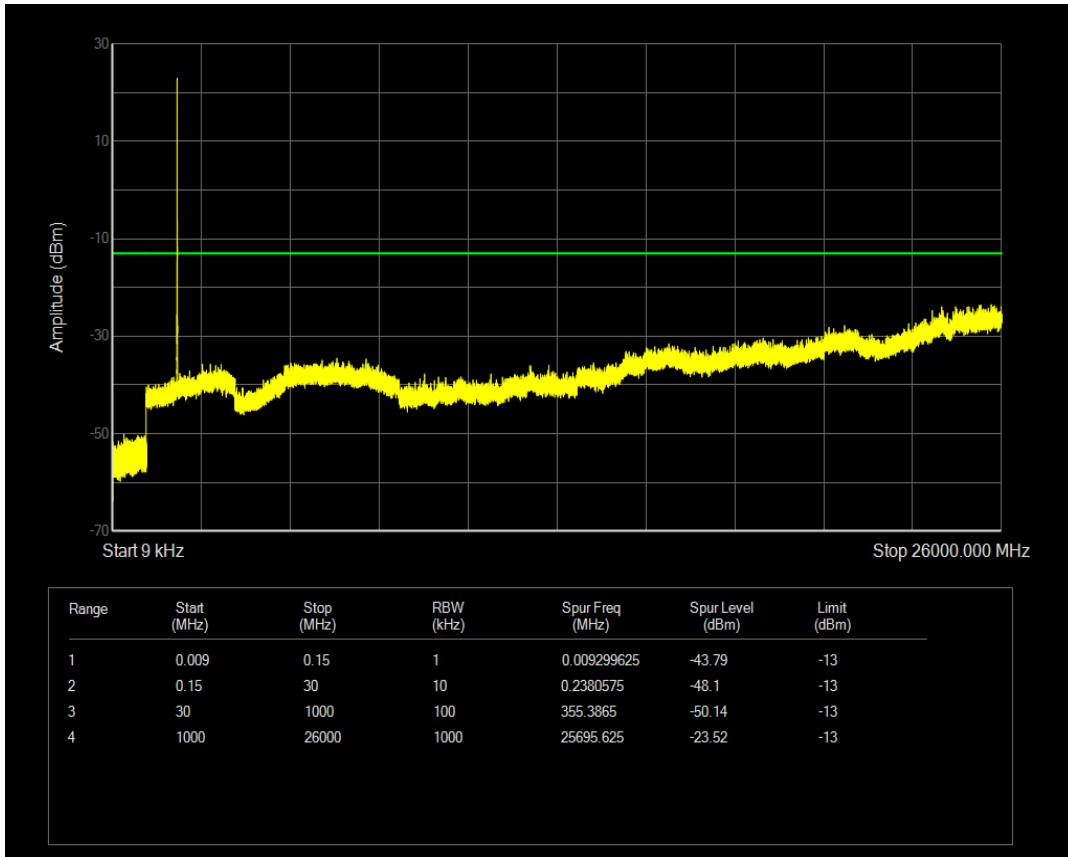
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009109275	-45.72	-13
2	0.15	30	10	6.051345	-47.32	-13
3	30	1000	100	999.4665	-50.06	-13
4	1000	26000	1000	25609.375	-23.3	-13

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

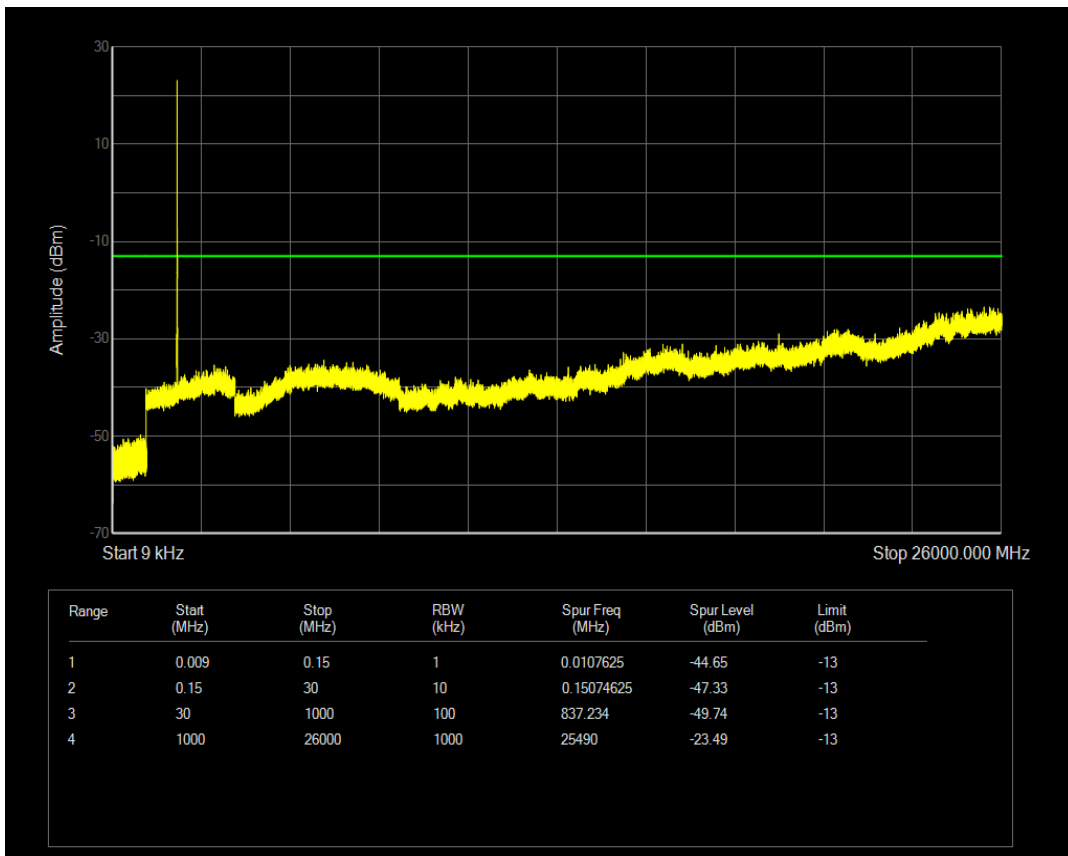


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-45.45	-13
2	0.15	30	10	0.15	-48.91	-13
3	30	1000	100	931.00875	-50.09	-13
4	1000	26000	1000	25896.875	-23.38	-13

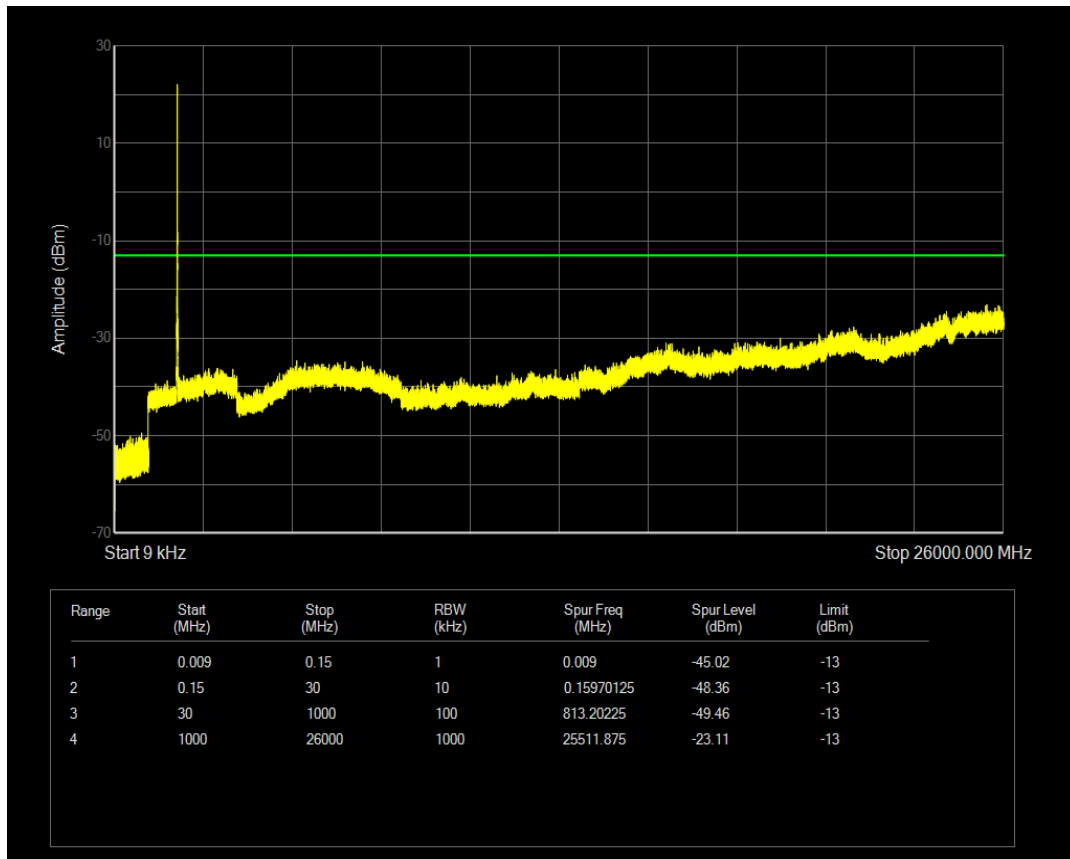
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



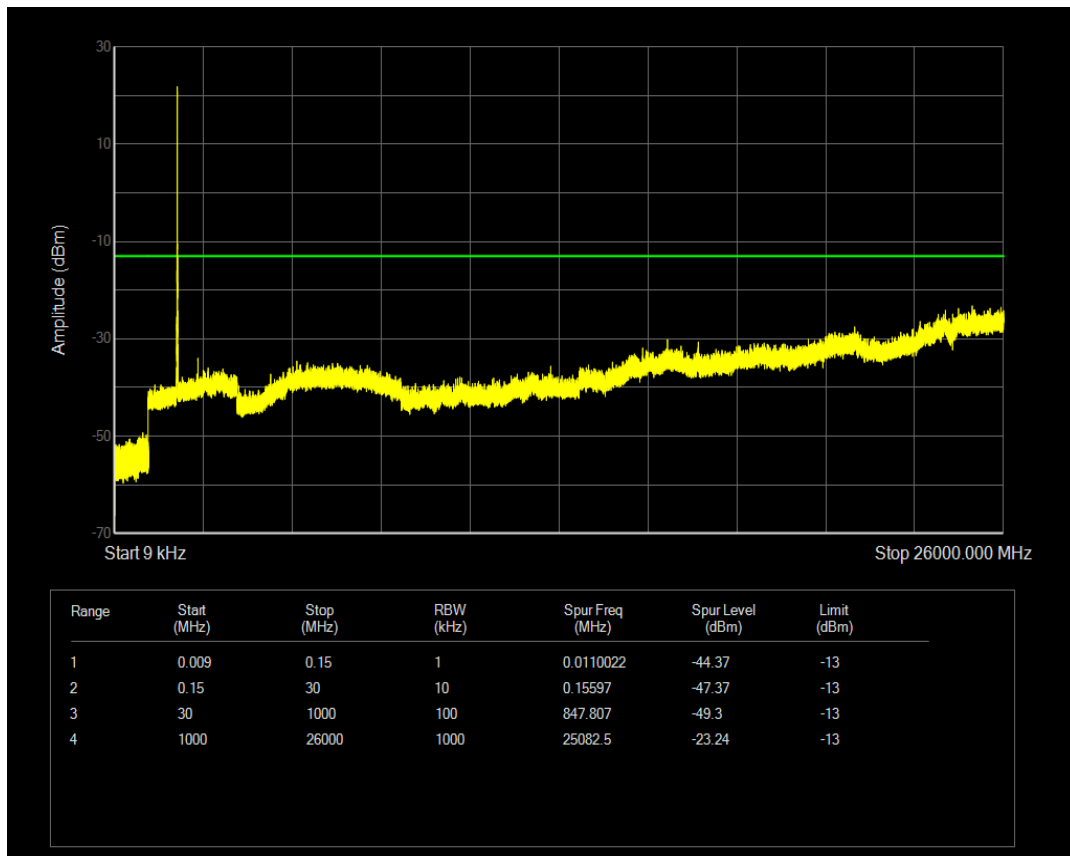
Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



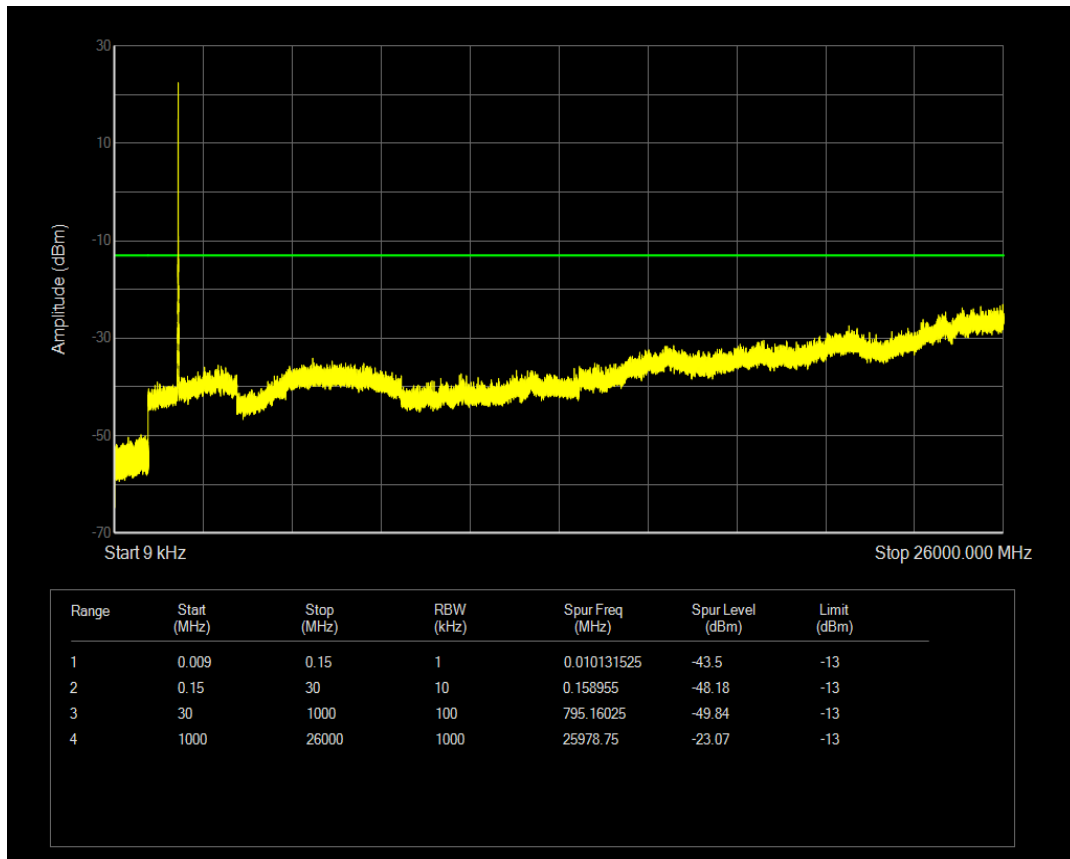
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



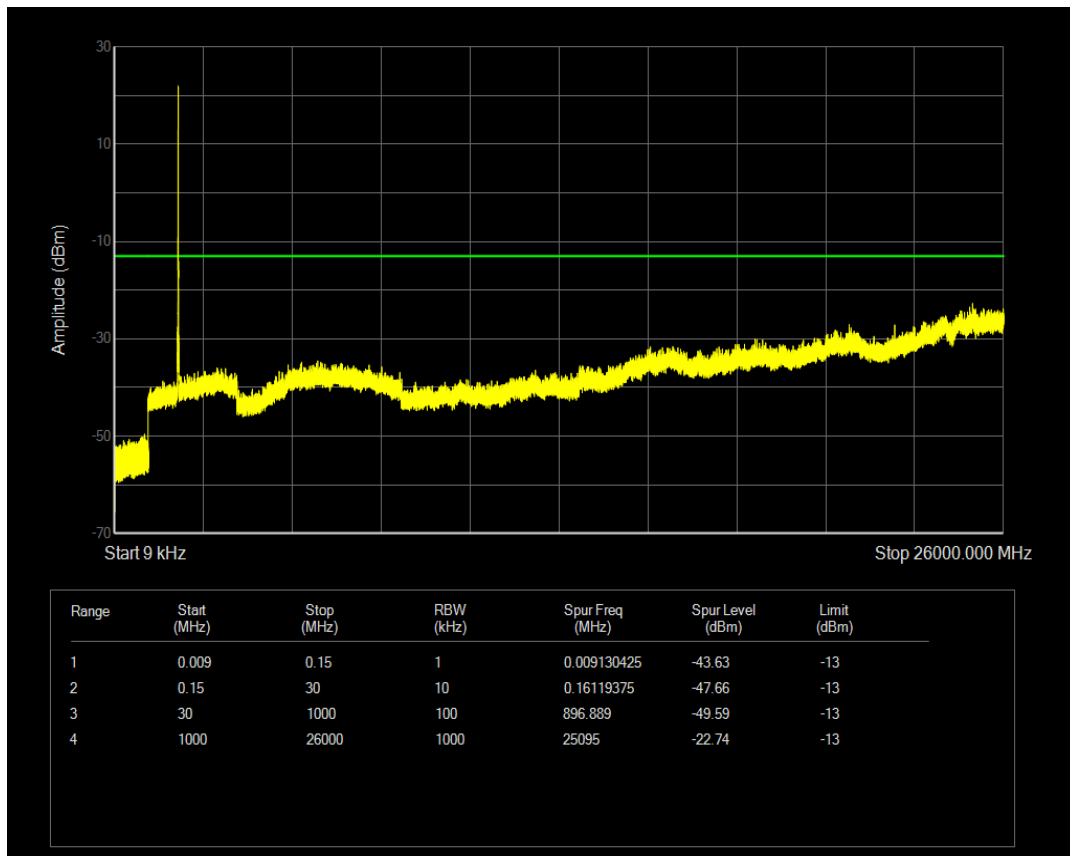
Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



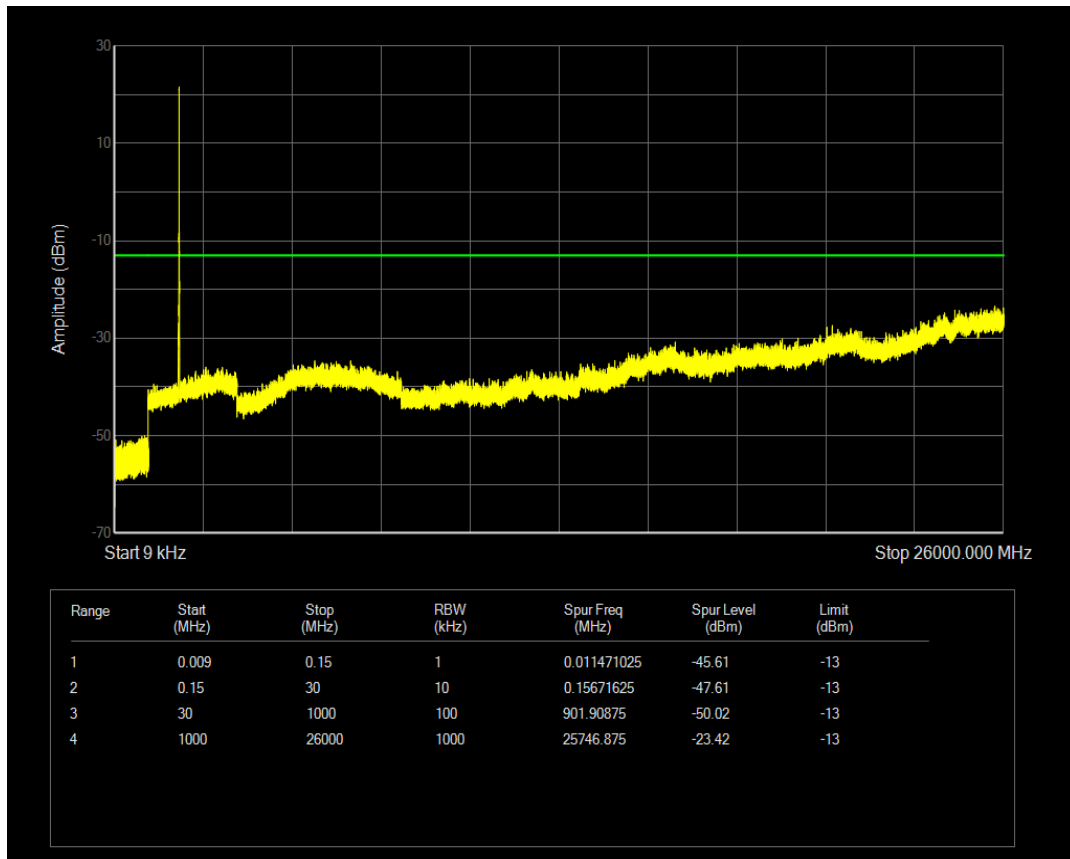
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



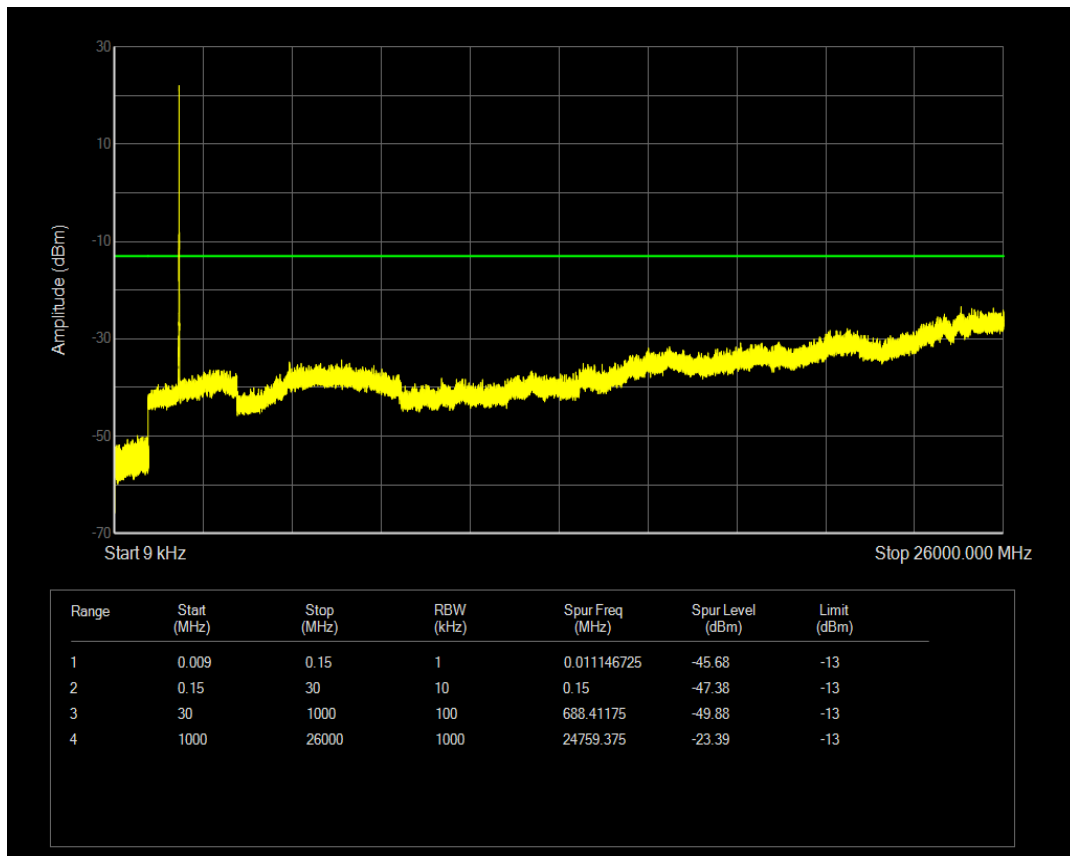
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



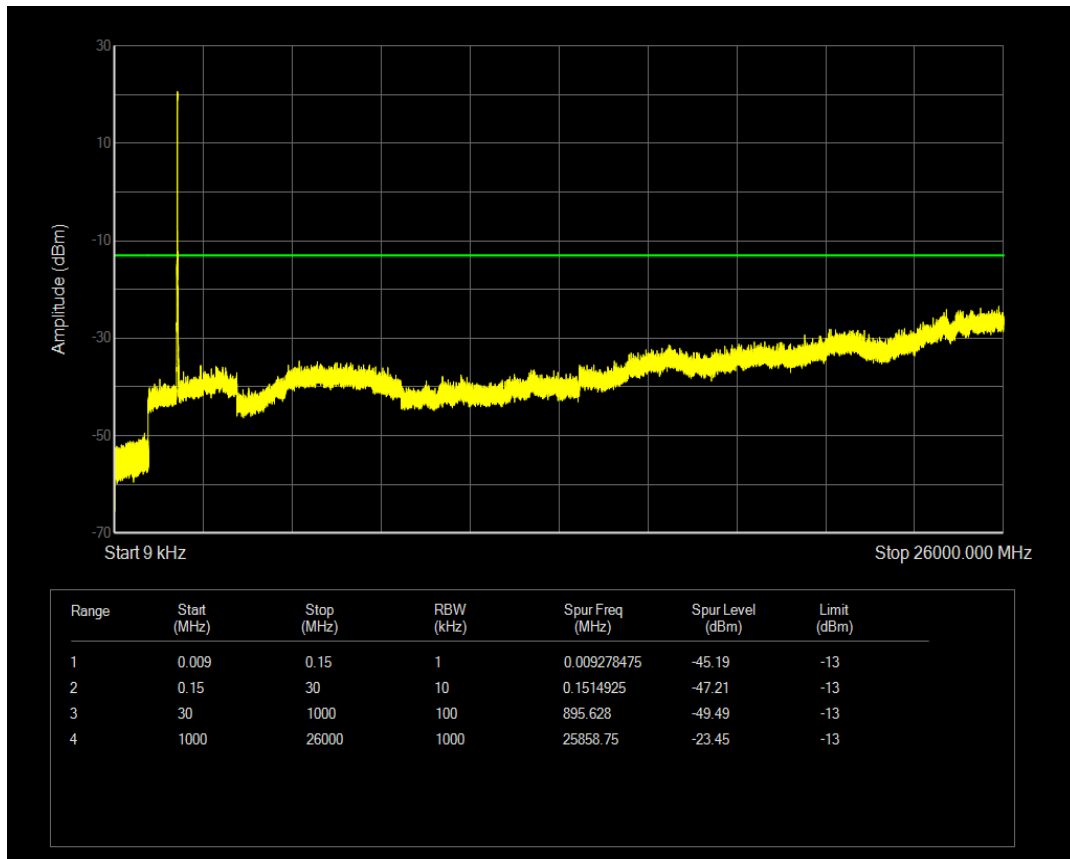
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



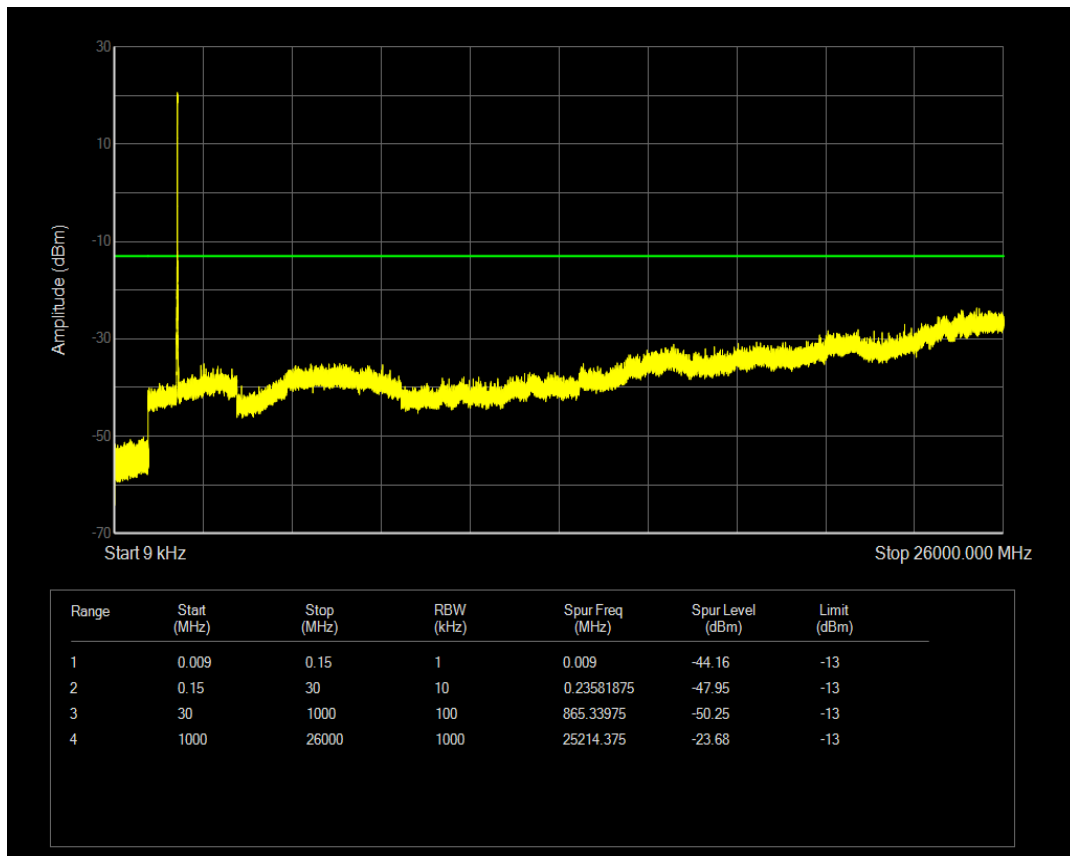
Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



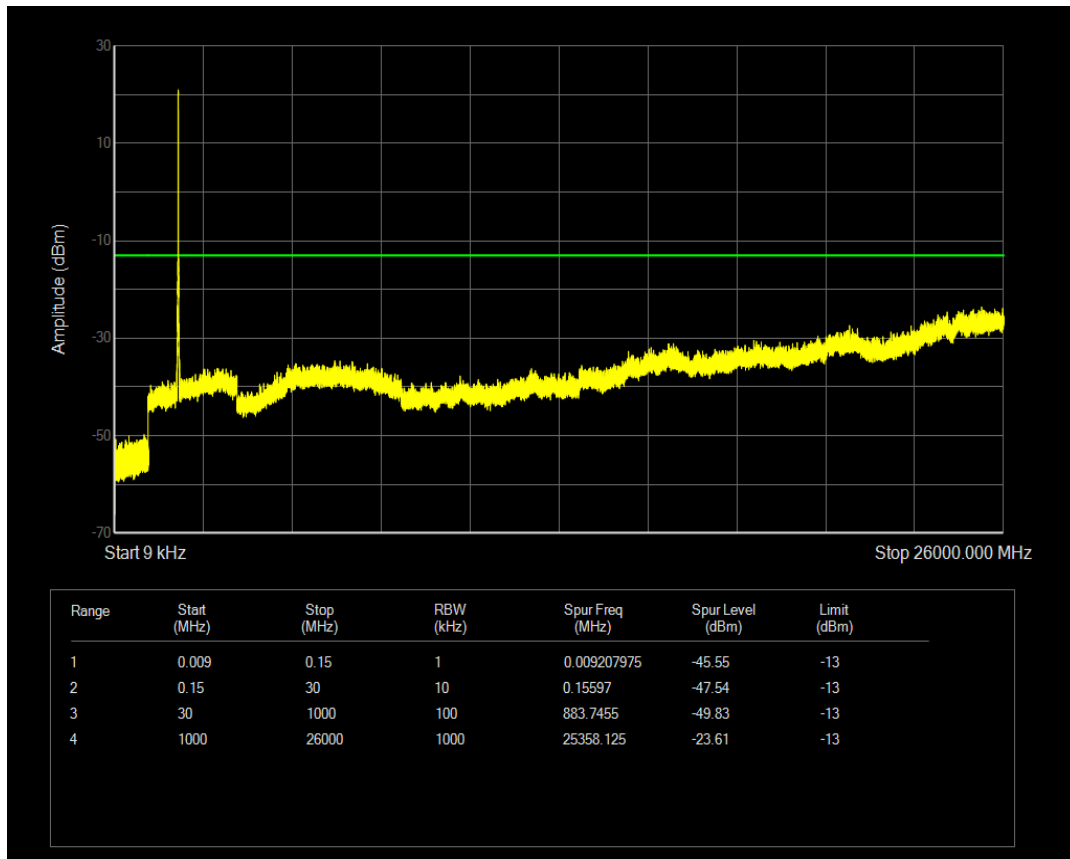
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



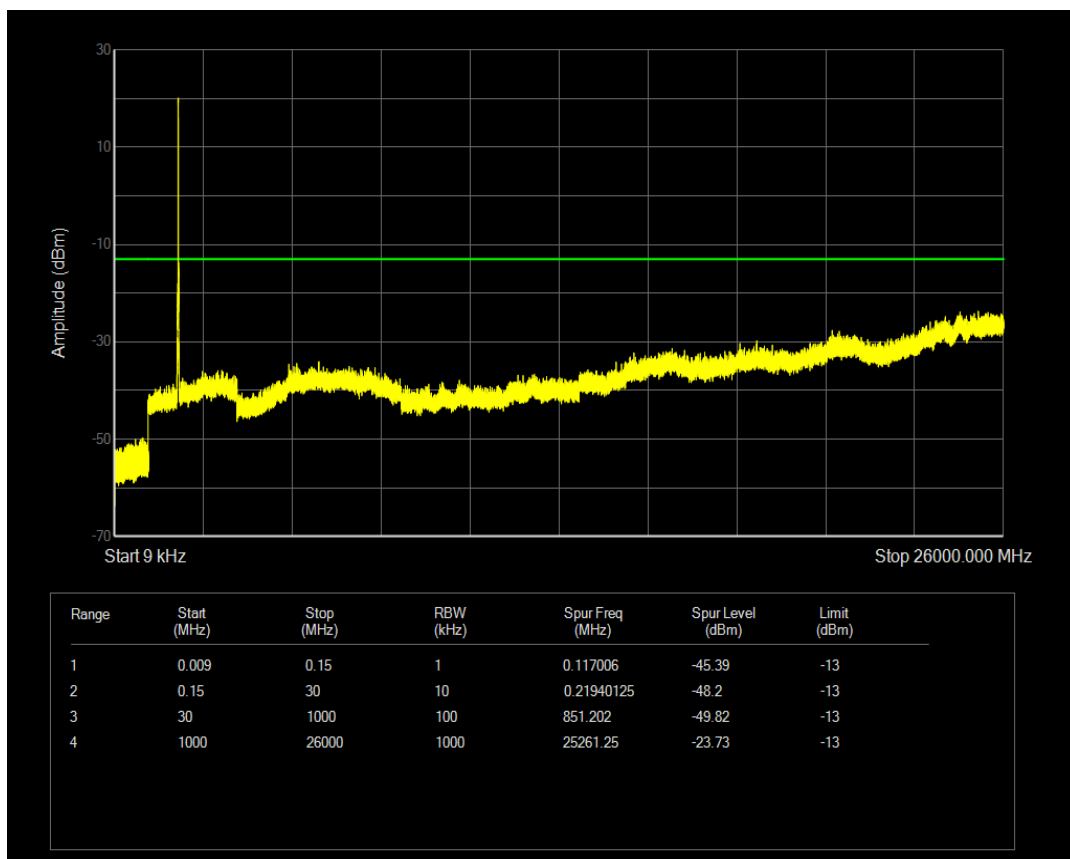
Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0



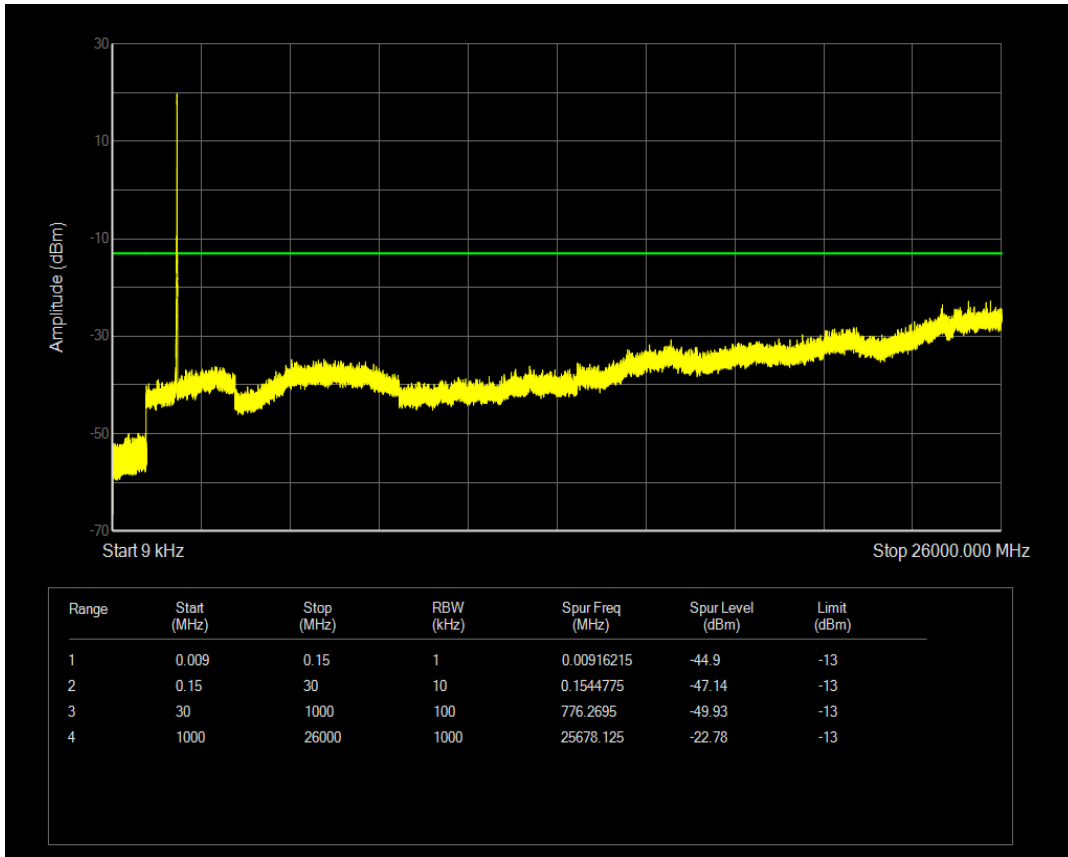
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



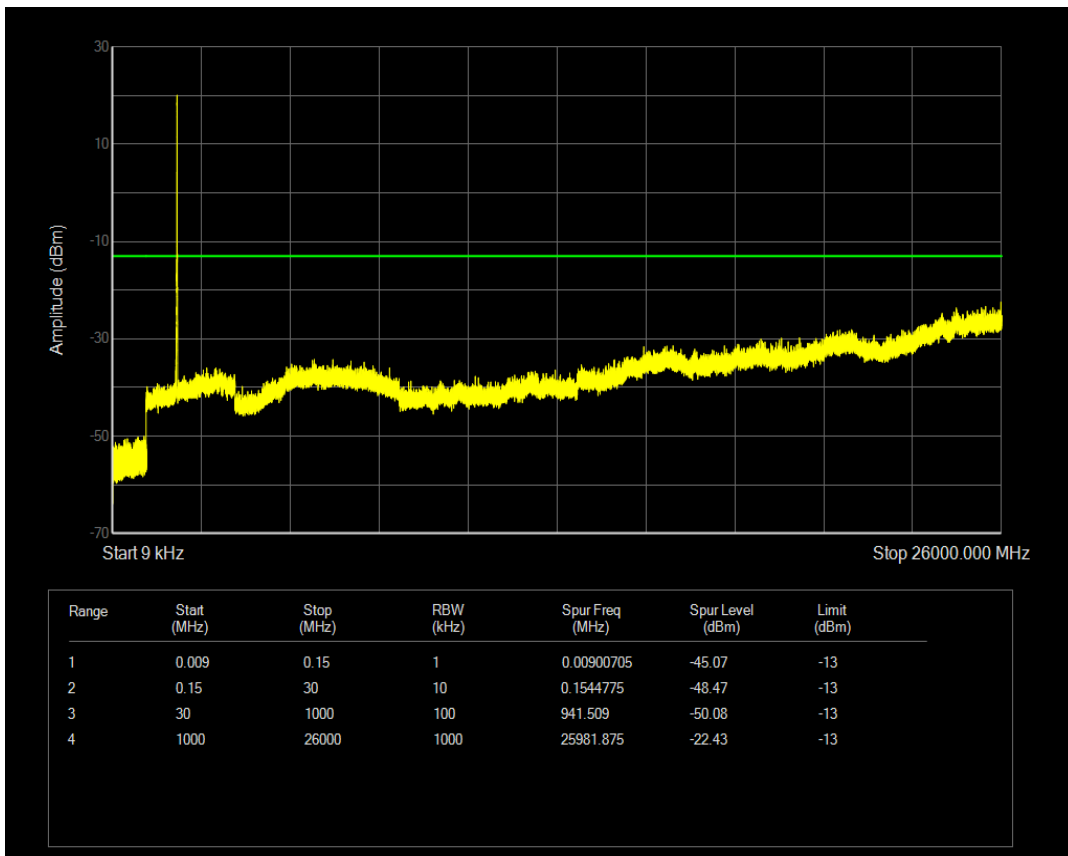
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



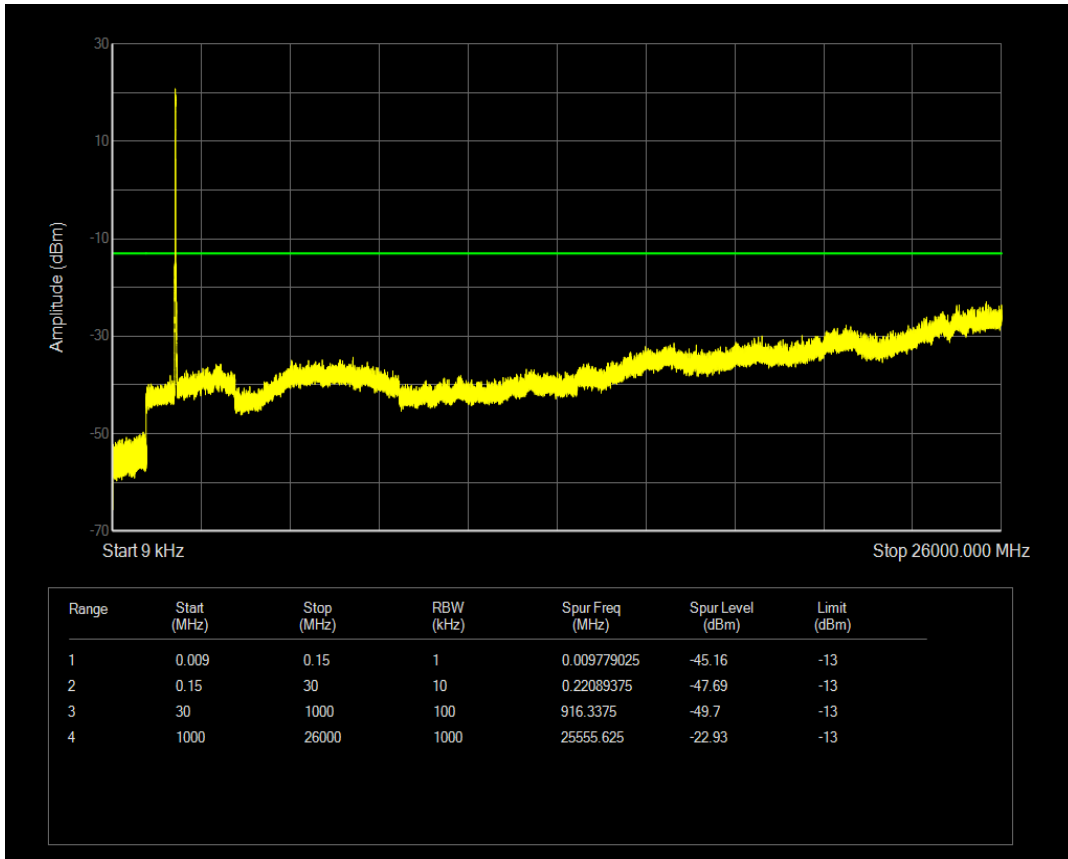
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



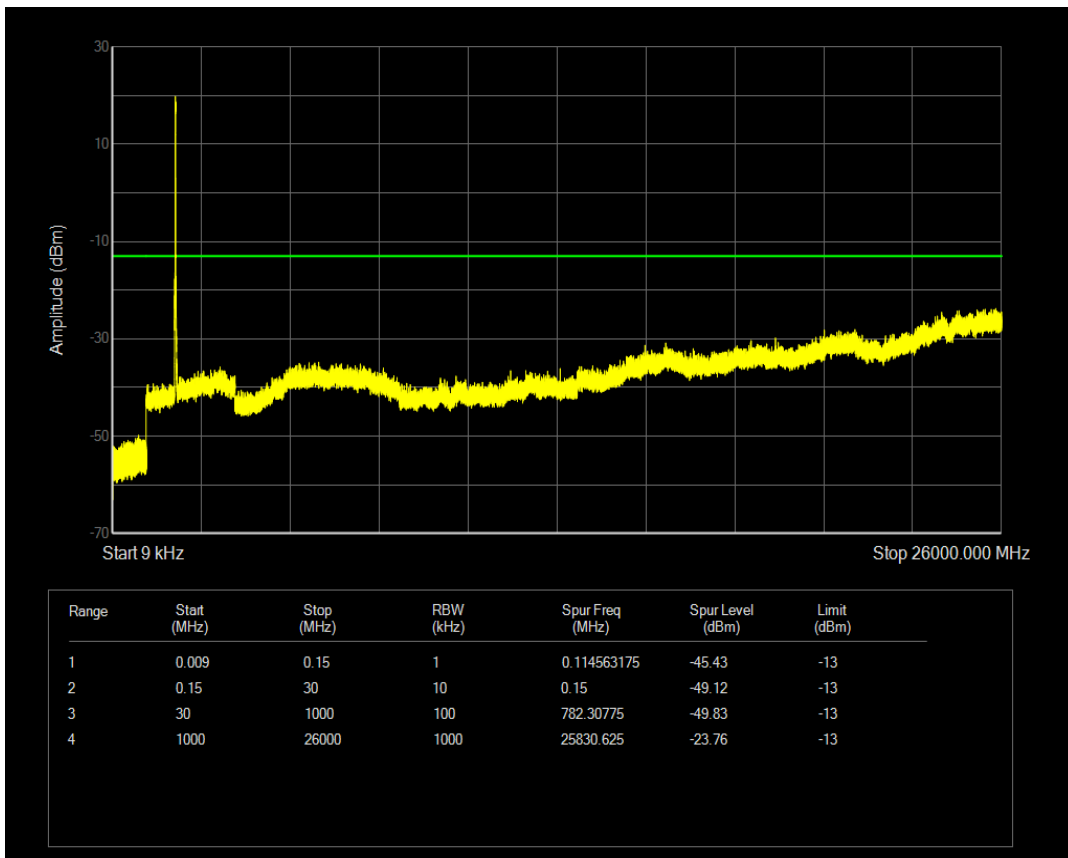
Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0



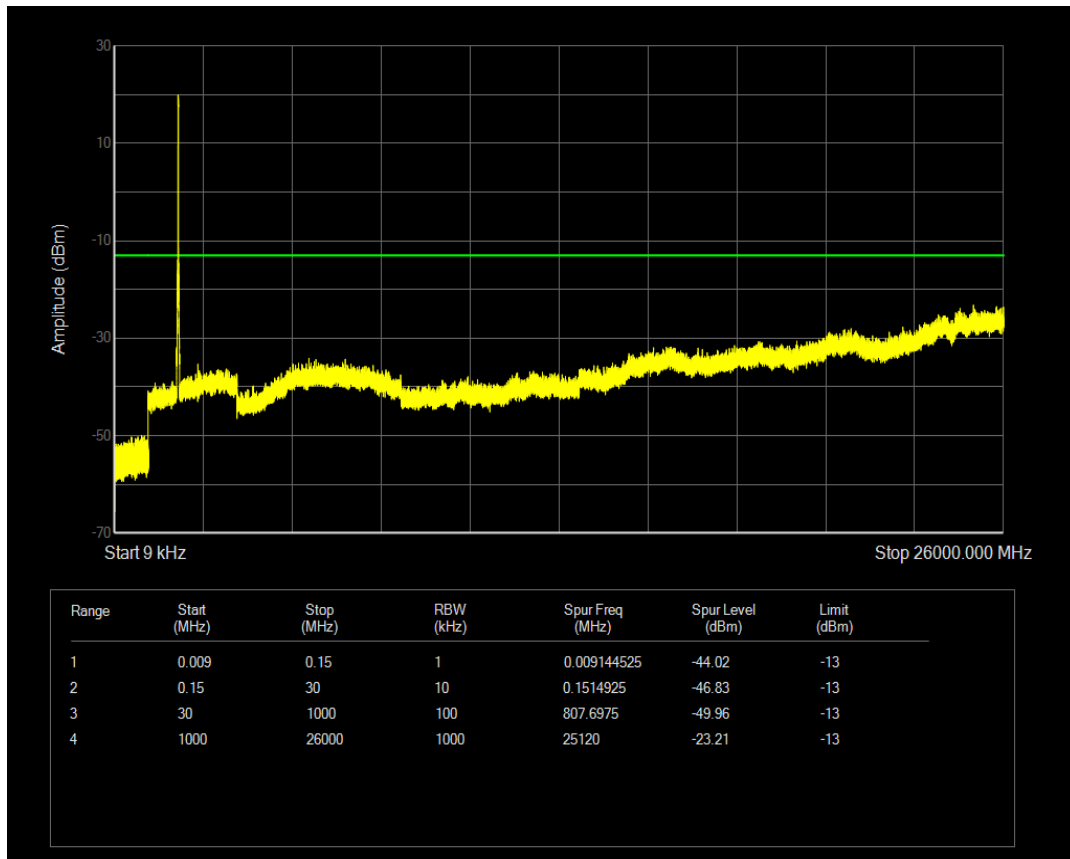
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



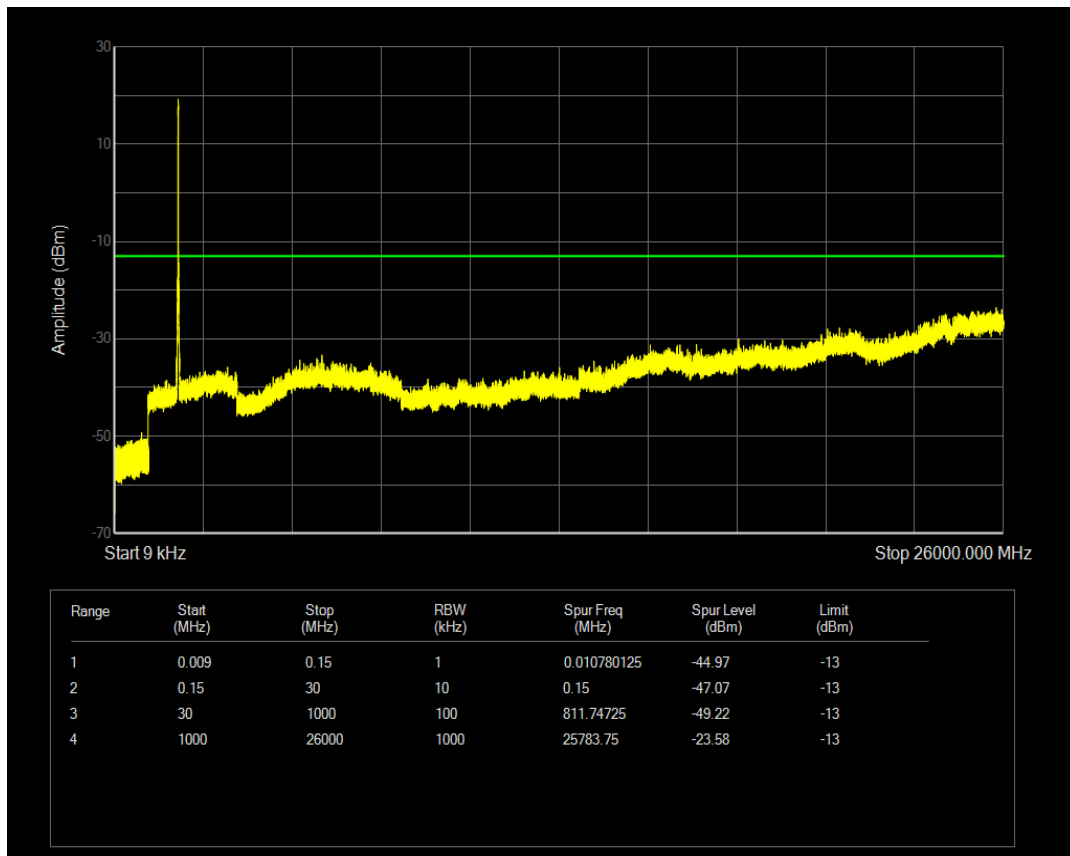
Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0



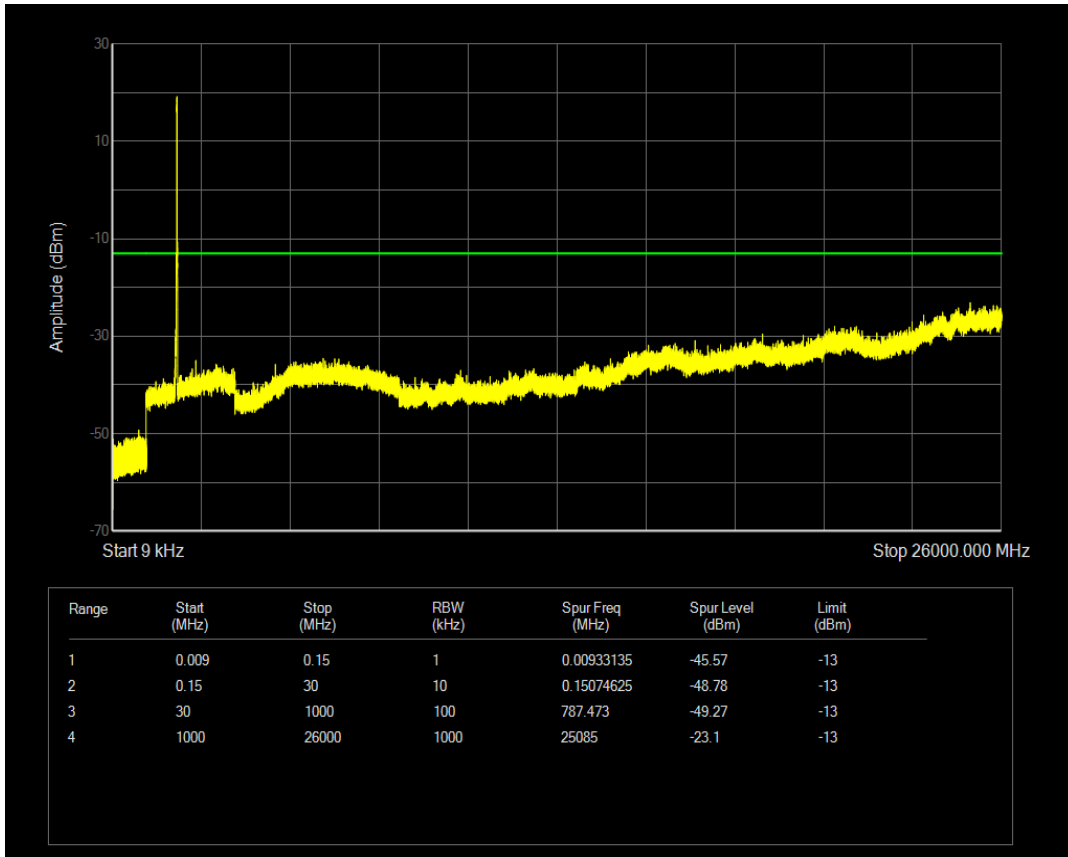
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



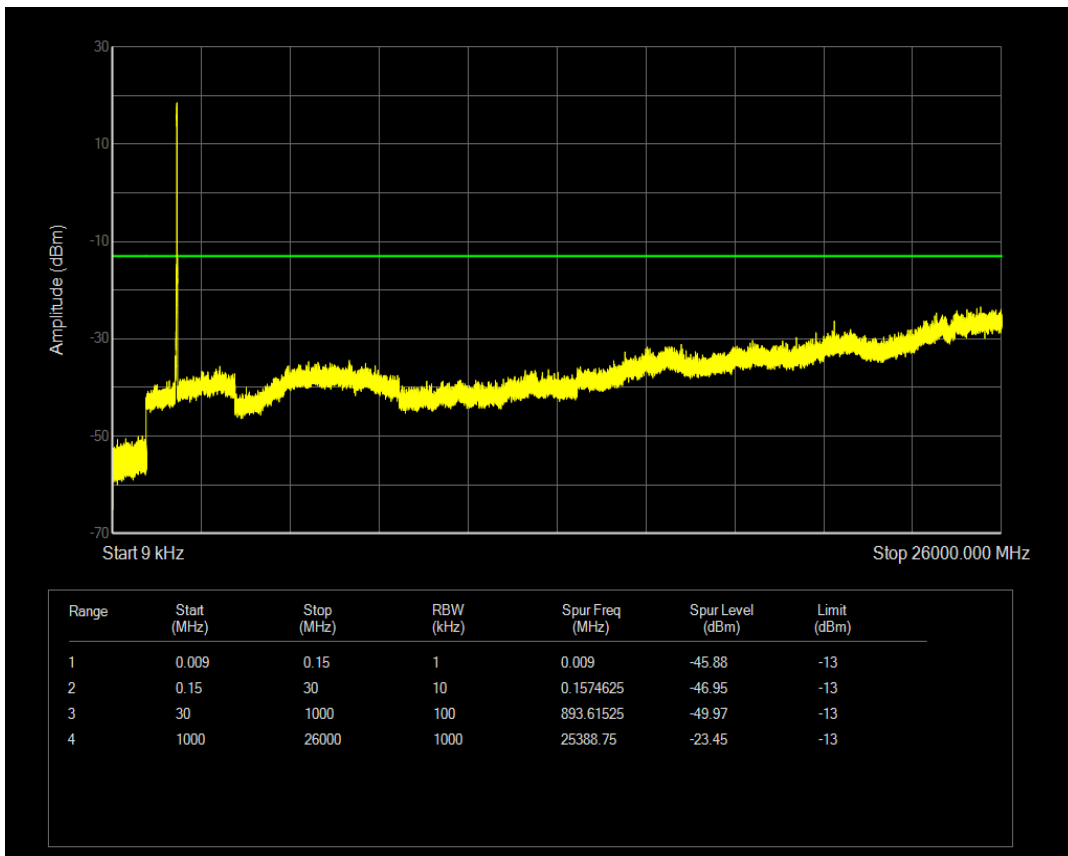
Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



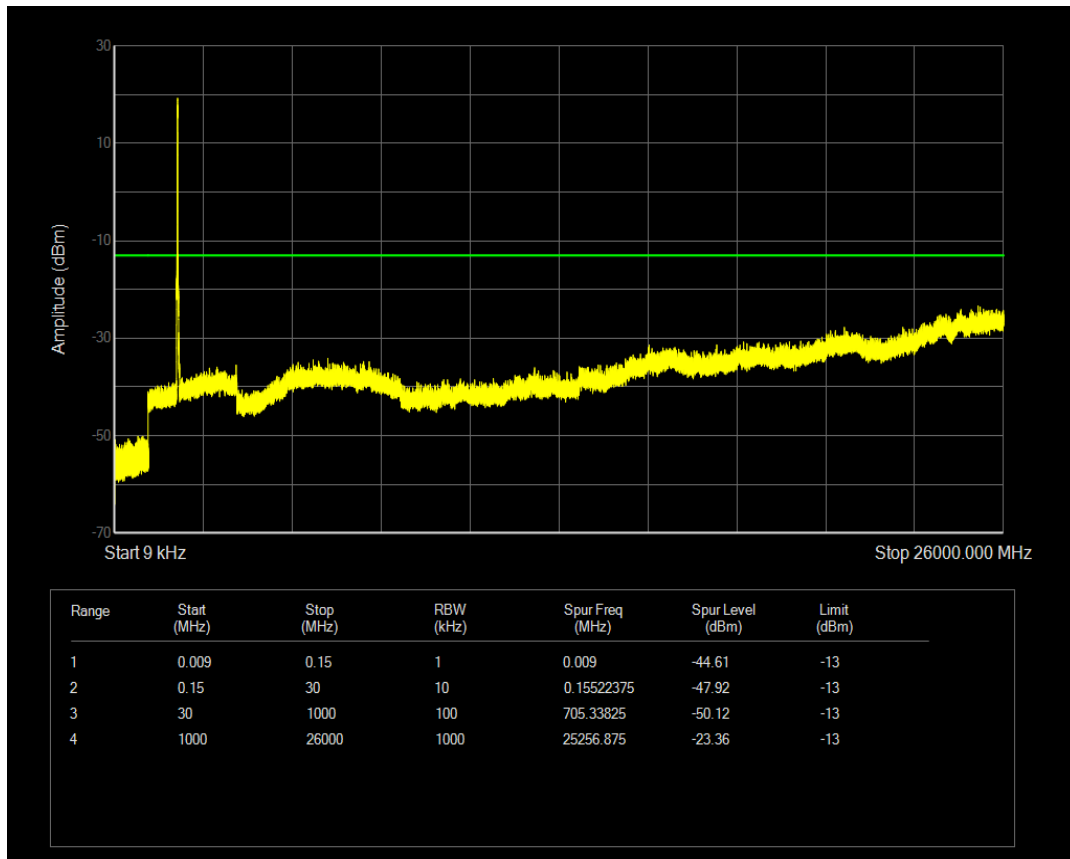
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



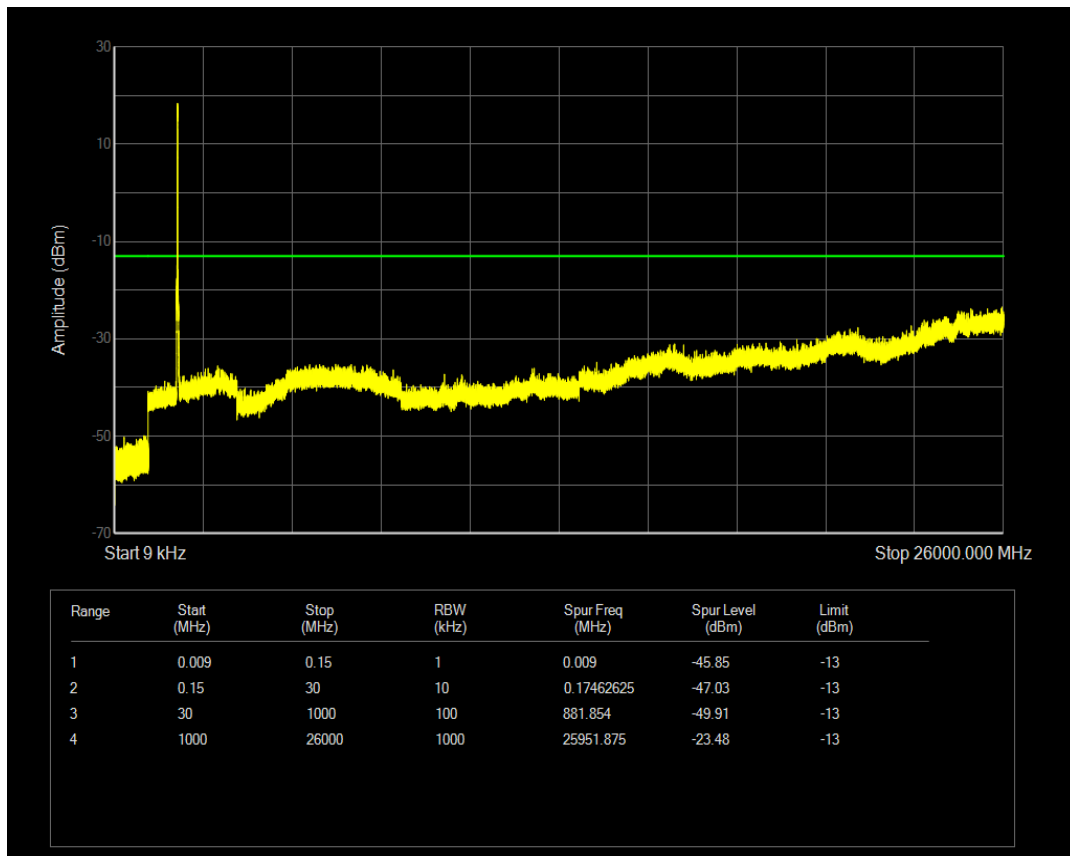
Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0



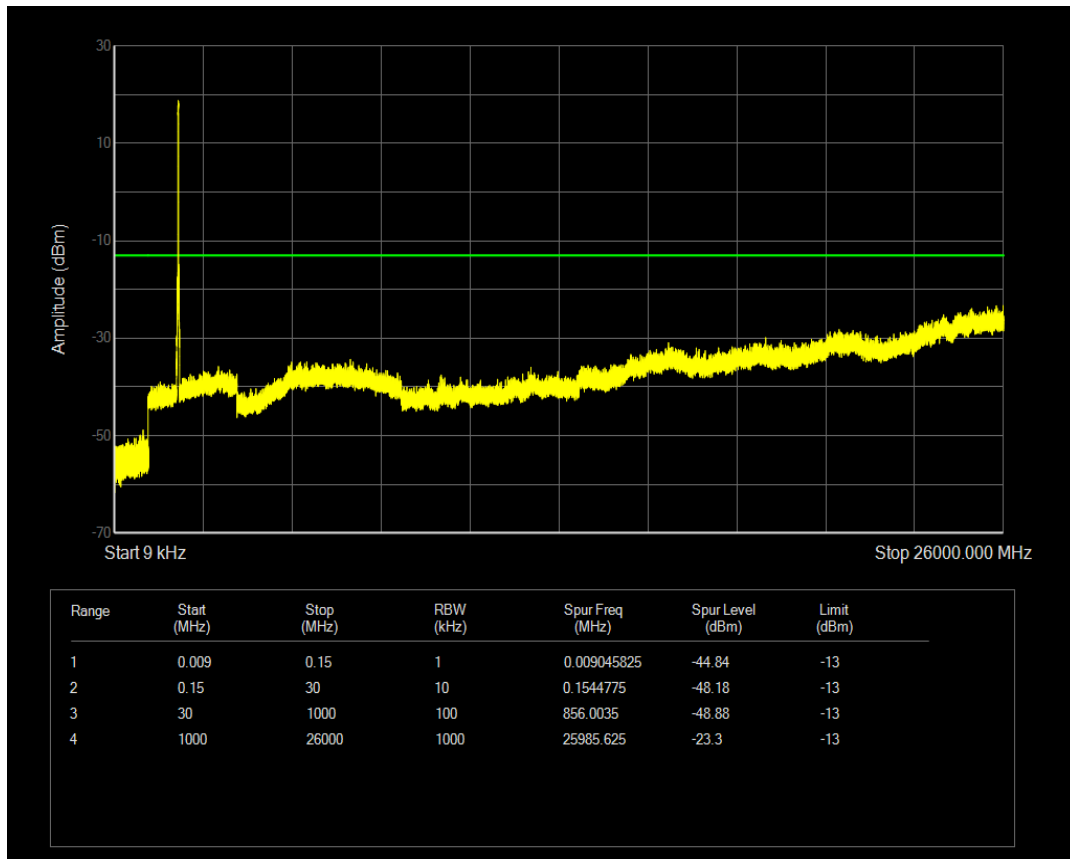
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



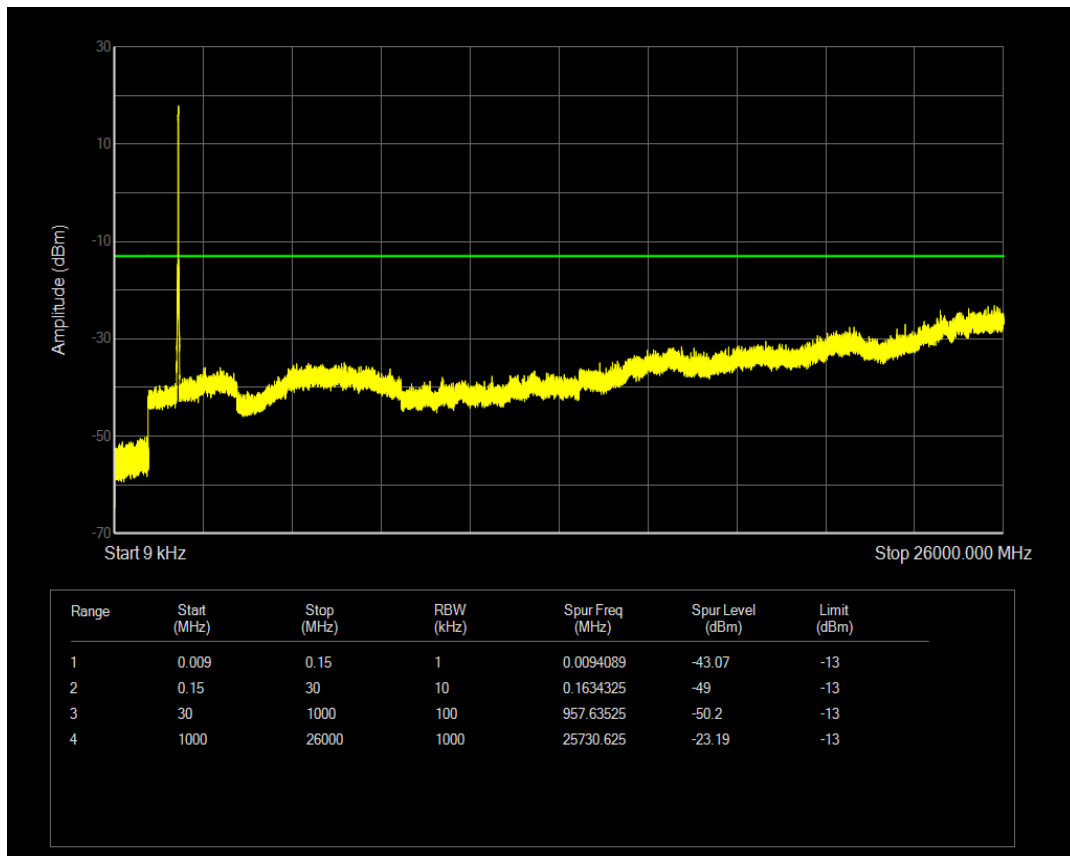
Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0



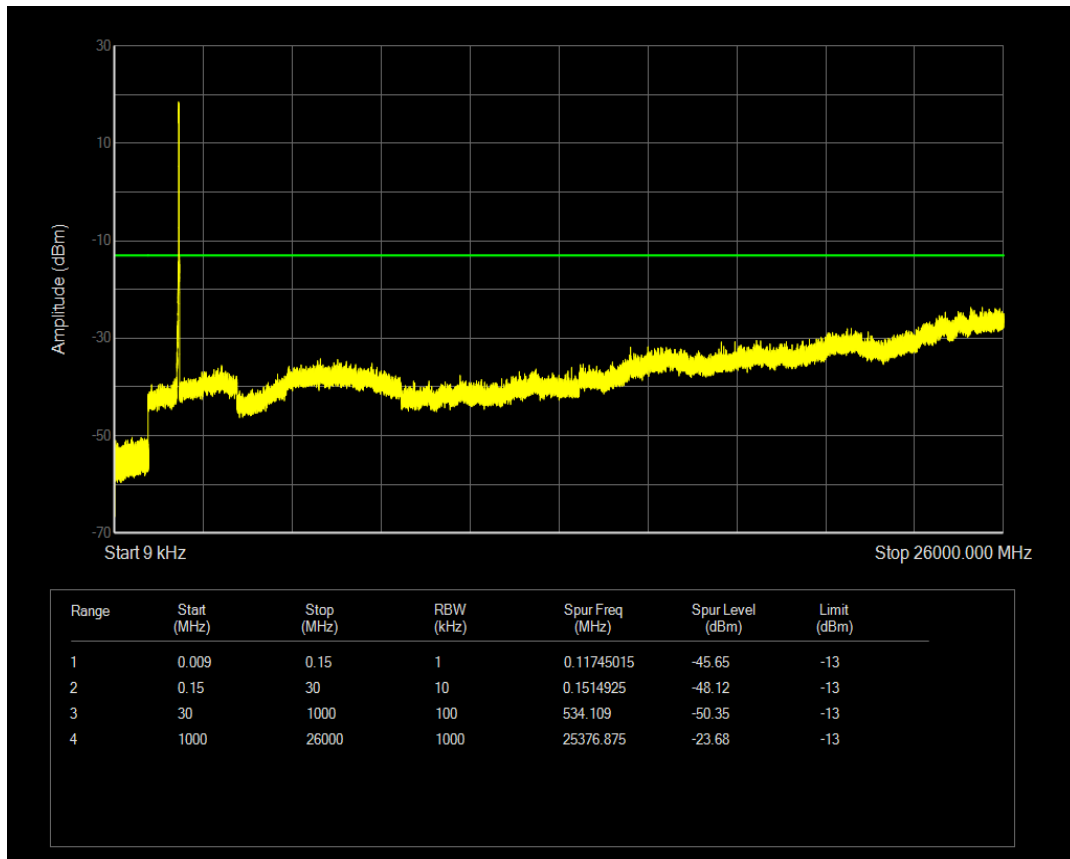
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



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



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



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

