

Appendix clause	Test item	Result
A	Conducted Output Power	PASS
B	Peak-to-Average Ratio	PASS
C	26 dB Bandwidth and Occupied Bandwidth	PASS
D	Band edge	PASS
E	Conducted Spurious Emission	PASS
F	Frequency Stability	PASS

8.1 Appendix A: Conducted Output Power & E.I.R.P.

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	E.I.R.P.(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	21.95	23.22	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	21.8	23.07	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.07	23.34	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	21.92	23.19	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	21.76	23.03	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	21.73	23	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	20.82	22.09	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.12	23.39	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.28	23.55	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.1	23.37	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.12	23.39	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.1	23.37	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	22.27	23.54	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.32	22.59	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.16	23.43	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.32	23.59	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.03	23.3	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.17	23.44	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.05	23.32	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.07	23.34	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.21	22.48	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.08	22.35	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.5	22.77	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.28	22.55	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	20.41	21.68	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	20.48	21.75	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	20.78	22.05	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.96	22.23	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.25	22.52	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.39	22.66	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.26	22.53	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.01	22.28	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.32	22.59	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	21.34	22.61	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.97	22.24	PASS

Band2	1.4MHz	16QAM	19193	1RB#0	21.3	22.57	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.36	22.63	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	20.98	22.25	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	20.97	22.24	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	20.81	22.08	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.02	22.29	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.94	22.21	PASS
Band2	3MHz	QPSK	18615	1RB#0	21.89	23.16	PASS
Band2	3MHz	QPSK	18615	1RB#8	21.67	22.94	PASS
Band2	3MHz	QPSK	18615	1RB#14	21.86	23.13	PASS
Band2	3MHz	QPSK	18615	8RB#0	20.88	22.15	PASS
Band2	3MHz	QPSK	18615	8RB#4	20.88	22.15	PASS
Band2	3MHz	QPSK	18615	8RB#7	20.91	22.18	PASS
Band2	3MHz	QPSK	18615	15RB#0	20.89	22.16	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.11	23.38	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.13	23.4	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.29	23.56	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.27	22.54	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.32	22.59	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.16	22.43	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.25	22.52	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.48	23.75	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.16	23.43	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.47	23.74	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.28	22.55	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.28	22.55	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.2	22.47	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.21	22.48	PASS
Band2	3MHz	16QAM	18615	1RB#0	20.75	22.02	PASS
Band2	3MHz	16QAM	18615	1RB#8	20.67	21.94	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.15	22.42	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.92	22.19	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.95	22.22	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.98	22.25	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.96	22.23	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.09	22.36	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.36	22.63	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.39	22.66	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.36	21.63	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.35	21.62	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.39	21.66	PASS

Band2	3MHz	16QAM	18900	15RB#0	21.22	22.49	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.19	22.46	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.09	22.36	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.28	22.55	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.44	21.71	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.33	21.6	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.35	21.62	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.99	22.26	PASS
Band2	5MHz	QPSK	18625	1RB#0	20.61	21.88	PASS
Band2	5MHz	QPSK	18625	1RB#12	20.81	22.08	PASS
Band2	5MHz	QPSK	18625	1RB#24	21.34	22.61	PASS
Band2	5MHz	QPSK	18625	12RB#0	20.51	21.78	PASS
Band2	5MHz	QPSK	18625	12RB#6	20.95	22.22	PASS
Band2	5MHz	QPSK	18625	12RB#13	20.39	21.66	PASS
Band2	5MHz	QPSK	18625	25RB#0	20.3	21.57	PASS
Band2	5MHz	QPSK	18900	1RB#0	21.62	22.89	PASS
Band2	5MHz	QPSK	18900	1RB#12	21.6	22.87	PASS
Band2	5MHz	QPSK	18900	1RB#24	21.83	23.1	PASS
Band2	5MHz	QPSK	18900	12RB#0	20.72	21.99	PASS
Band2	5MHz	QPSK	18900	12RB#6	20.75	22.02	PASS
Band2	5MHz	QPSK	18900	12RB#13	20.68	21.95	PASS
Band2	5MHz	QPSK	18900	25RB#0	20.72	21.99	PASS
Band2	5MHz	QPSK	19175	1RB#0	21.58	22.85	PASS
Band2	5MHz	QPSK	19175	1RB#12	21.76	23.03	PASS
Band2	5MHz	QPSK	19175	1RB#24	21.92	23.19	PASS
Band2	5MHz	QPSK	19175	12RB#0	20.74	22.01	PASS
Band2	5MHz	QPSK	19175	12RB#6	20.73	22	PASS
Band2	5MHz	QPSK	19175	12RB#13	20.73	22	PASS
Band2	5MHz	QPSK	19175	25RB#0	20.74	22.01	PASS
Band2	5MHz	16QAM	18625	1RB#0	20.54	21.81	PASS
Band2	5MHz	16QAM	18625	1RB#12	20.87	22.14	PASS
Band2	5MHz	16QAM	18625	1RB#24	20.93	22.2	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.75	22.02	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.18	22.45	PASS
Band2	5MHz	16QAM	18625	12RB#13	21.46	22.73	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.2	22.47	PASS
Band2	5MHz	16QAM	18900	1RB#0	20.5	21.77	PASS
Band2	5MHz	16QAM	18900	1RB#12	20.57	21.84	PASS
Band2	5MHz	16QAM	18900	1RB#24	20.69	21.96	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.86	22.13	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.86	22.13	PASS

Band2	5MHz	16QAM	18900	12RB#13	20.91	22.18	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.75	22.02	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.25	22.52	PASS
Band2	5MHz	16QAM	19175	1RB#12	20.61	21.88	PASS
Band2	5MHz	16QAM	19175	1RB#24	20.67	21.94	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.79	23.06	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.82	22.09	PASS
Band2	5MHz	16QAM	19175	12RB#13	21.72	22.99	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.83	23.1	PASS
Band2	10MHz	QPSK	18650	1RB#0	21.73	23	PASS
Band2	10MHz	QPSK	18650	1RB#24	21.88	23.15	PASS
Band2	10MHz	QPSK	18650	1RB#49	21.84	23.11	PASS
Band2	10MHz	QPSK	18650	25RB#0	20.58	21.85	PASS
Band2	10MHz	QPSK	18650	25RB#12	20.59	21.86	PASS
Band2	10MHz	QPSK	18650	25RB#25	20.83	22.1	PASS
Band2	10MHz	QPSK	18650	50RB#0	20.73	22	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.16	23.43	PASS
Band2	10MHz	QPSK	18900	1RB#24	21.87	23.14	PASS
Band2	10MHz	QPSK	18900	1RB#49	21.94	23.21	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.07	22.34	PASS
Band2	10MHz	QPSK	18900	25RB#12	21	22.27	PASS
Band2	10MHz	QPSK	18900	25RB#25	20.87	22.14	PASS
Band2	10MHz	QPSK	18900	50RB#0	20.97	22.24	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.26	23.53	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.03	23.3	PASS
Band2	10MHz	QPSK	19150	1RB#49	21.99	23.26	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.02	22.29	PASS
Band2	10MHz	QPSK	19150	25RB#12	20.96	22.23	PASS
Band2	10MHz	QPSK	19150	25RB#25	20.93	22.2	PASS
Band2	10MHz	QPSK	19150	50RB#0	20.94	22.21	PASS
Band2	10MHz	16QAM	18650	1RB#0	20.78	22.05	PASS
Band2	10MHz	16QAM	18650	1RB#24	20.99	22.26	PASS
Band2	10MHz	16QAM	18650	1RB#49	20.65	21.92	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.61	21.88	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.63	21.9	PASS
Band2	10MHz	16QAM	18650	25RB#25	20.8	22.07	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.77	22.04	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.28	22.55	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.04	22.31	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.12	22.39	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.96	22.23	PASS

Band2	10MHz	16QAM	18900	25RB#12	21.24	22.51	PASS
Band2	10MHz	16QAM	18900	25RB#25	20.9	22.17	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.05	22.32	PASS
Band2	10MHz	16QAM	19150	1RB#0	20.96	22.23	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.02	22.29	PASS
Band2	10MHz	16QAM	19150	1RB#49	20.75	22.02	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.03	22.3	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.95	22.22	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.91	22.18	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.9	22.17	PASS
Band2	15MHz	QPSK	18675	1RB#0	21.84	23.11	PASS
Band2	15MHz	QPSK	18675	1RB#38	21.67	22.94	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.26	23.53	PASS
Band2	15MHz	QPSK	18675	38RB#0	20.51	21.78	PASS
Band2	15MHz	QPSK	18675	38RB#18	20.36	21.63	PASS
Band2	15MHz	QPSK	18675	38RB#37	21.26	22.53	PASS
Band2	15MHz	QPSK	18675	75RB#0	20.84	22.11	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.17	23.44	PASS
Band2	15MHz	QPSK	18900	1RB#38	21.8	23.07	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.31	23.58	PASS
Band2	15MHz	QPSK	18900	38RB#0	21.35	22.62	PASS
Band2	15MHz	QPSK	18900	38RB#18	20.85	22.12	PASS
Band2	15MHz	QPSK	18900	38RB#37	21.4	22.67	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.18	22.45	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.39	23.66	PASS
Band2	15MHz	QPSK	19125	1RB#38	21.84	23.11	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.12	23.39	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.88	23.15	PASS
Band2	15MHz	QPSK	19125	38RB#18	21.09	22.36	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.11	22.38	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.04	22.31	PASS
Band2	15MHz	16QAM	18675	1RB#0	20.66	21.93	PASS
Band2	15MHz	16QAM	18675	1RB#38	20.53	21.8	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.07	22.34	PASS
Band2	15MHz	16QAM	18675	38RB#0	20.75	22.02	PASS
Band2	15MHz	16QAM	18675	38RB#18	20.4	21.67	PASS
Band2	15MHz	16QAM	18675	38RB#37	21.02	22.29	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.9	22.17	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.45	22.72	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.2	22.47	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.21	22.48	PASS

Band2	15MHz	16QAM	18900	38RB#0	21.32	22.59	PASS
Band2	15MHz	16QAM	18900	38RB#18	21.12	22.39	PASS
Band2	15MHz	16QAM	18900	38RB#37	21.22	22.49	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.97	22.24	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.2	22.47	PASS
Band2	15MHz	16QAM	19125	1RB#38	20.94	22.21	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.11	22.38	PASS
Band2	15MHz	16QAM	19125	38RB#0	22.09	23.36	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.06	22.33	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.14	22.41	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.9	22.17	PASS
Band2	20MHz	QPSK	18700	1RB#0	21.75	23.02	PASS
Band2	20MHz	QPSK	18700	1RB#49	22	23.27	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.42	23.69	PASS
Band2	20MHz	QPSK	18700	50RB#0	20.69	21.96	PASS
Band2	20MHz	QPSK	18700	50RB#25	20.86	22.13	PASS
Band2	20MHz	QPSK	18700	50RB#50	21.18	22.45	PASS
Band2	20MHz	QPSK	18700	100RB#0	20.83	22.1	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.29	23.56	PASS
Band2	20MHz	QPSK	18900	1RB#49	21.85	23.12	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.25	23.52	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.27	22.54	PASS
Band2	20MHz	QPSK	18900	50RB#25	21.2	22.47	PASS
Band2	20MHz	QPSK	18900	50RB#50	21	22.27	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.15	22.42	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.12	23.39	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.24	23.51	PASS
Band2	20MHz	QPSK	19100	1RB#99	21.96	23.23	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.25	22.52	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.14	22.41	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.03	22.3	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.13	22.4	PASS
Band2	20MHz	16QAM	18700	1RB#0	20.9	22.17	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.02	22.29	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.39	22.66	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.94	23.21	PASS
Band2	20MHz	16QAM	18700	50RB#25	21.94	23.21	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.03	22.3	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.91	22.18	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.39	22.66	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.1	22.37	PASS

Band2	20MHz	16QAM	18900	1RB#99	21.42	22.69	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.93	22.2	PASS
Band2	20MHz	16QAM	18900	50RB#25	20.64	21.91	PASS
Band2	20MHz	16QAM	18900	50RB#50	20.96	22.23	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.92	22.19	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.22	22.49	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.16	22.43	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.09	22.36	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.97	22.24	PASS
Band2	20MHz	16QAM	19100	50RB#25	20.96	22.23	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.88	22.15	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.96	22.23	PASS

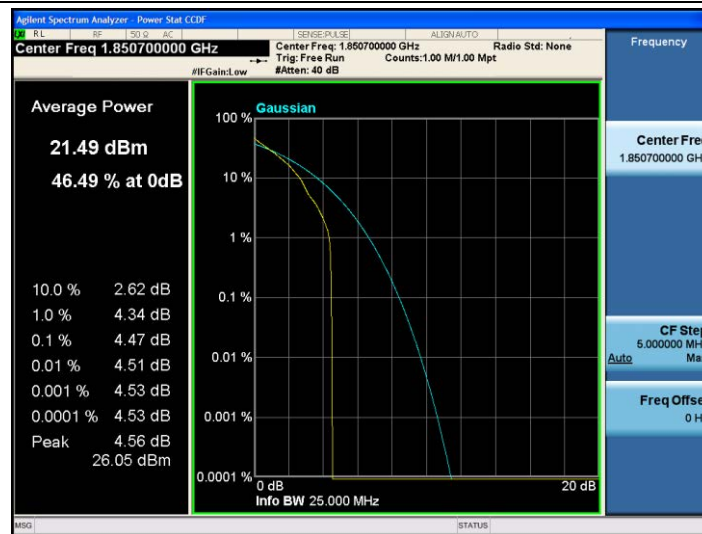
8.2 Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

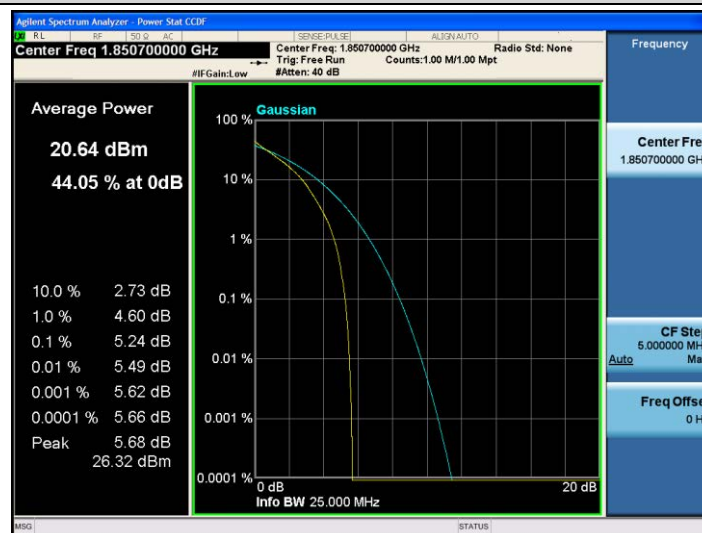
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	4.47	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.24	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.58	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.29	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.35	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	5.04	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	5.28	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	6.06	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.46	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	6.13	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	5.43	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.92	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.49	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.40	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	4.57	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.41	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.28	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.08	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.34	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.21	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.46	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.24	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.23	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.99	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.54	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.49	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.55	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.42	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.35	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.17	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.53	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.24	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.29	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	6.23	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.15	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.95	13	PASS

Band2	10MHz	QPSK	18650	1RB#0	4.48	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.47	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	4.36	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.33	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.23	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.11	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	5.35	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.28	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.21	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.15	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	5.16	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.93	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.39	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.62	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	4.29	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.58	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	4.27	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.33	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	5.27	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.32	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	5.11	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.26	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	5.19	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.05	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.46	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.31	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.14	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.39	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	4.47	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.12	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.24	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.10	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	4.96	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.12	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	5.08	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	5.94	13	PASS

Test Graphs



Band2-1.4MHz-QPSK-18607-1RB#0



Band2-1.4MHz-QPSK-18607-6RB#0



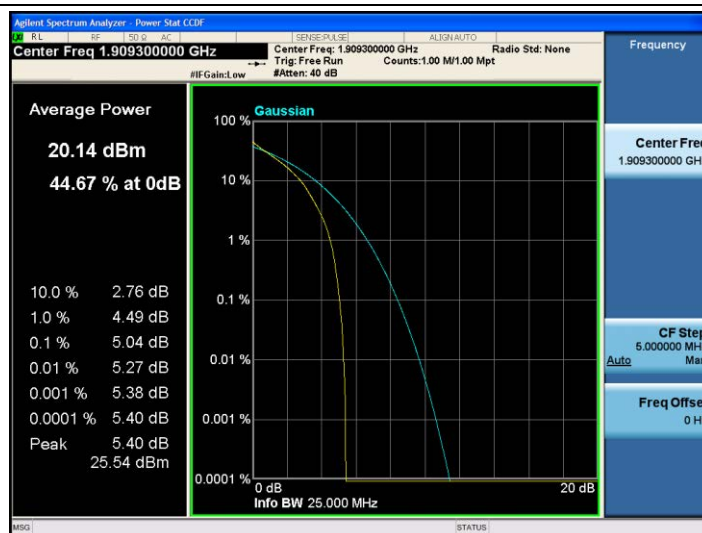
Band2-1.4MHz-QPSK-18900-1RB#0



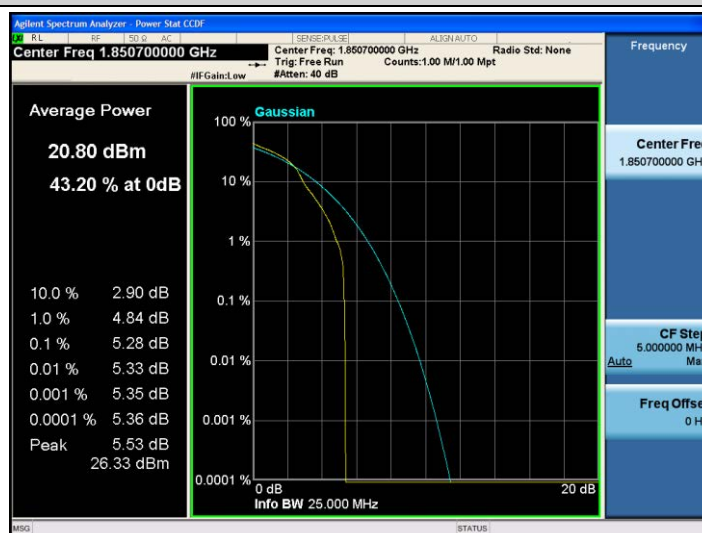
Band2-1.4MHz-QPSK-18900-6RB#0



Band2-1.4MHz-QPSK-19193-1RB#0



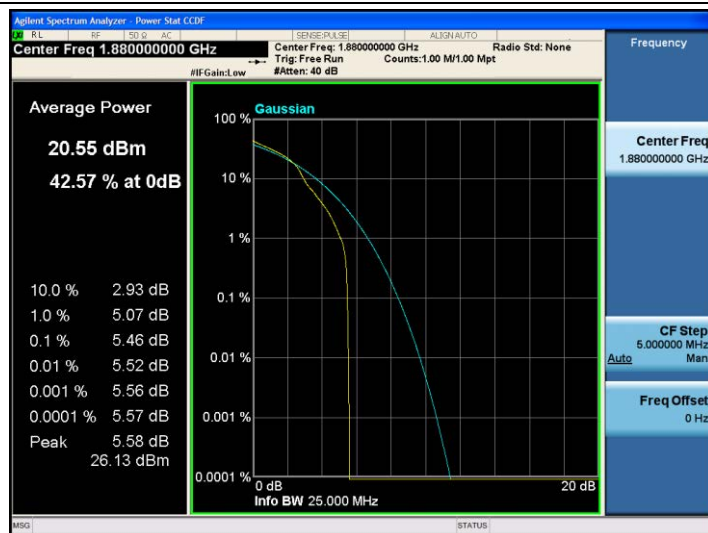
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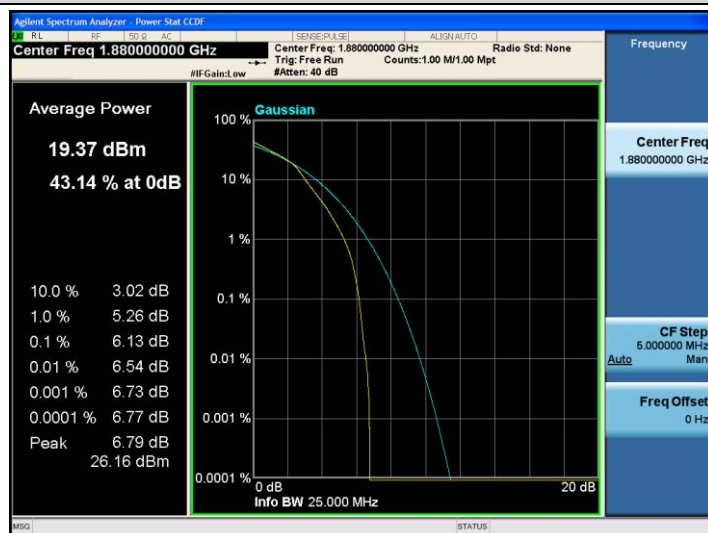
Band2-1.4MHz-16QAM-18607-1RB#0



Band2-1.4MHz-16QAM-18607-6RB#0



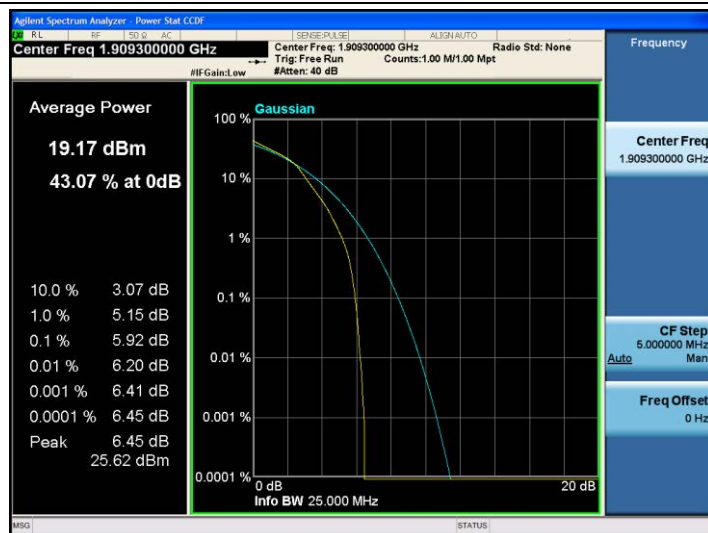
Band2-1.4MHz-16QAM-18900-1RB#0



Band2-1.4MHz-16QAM-18900-6RB#0



Band2-1.4MHz-16QAM-19193-1RB#0



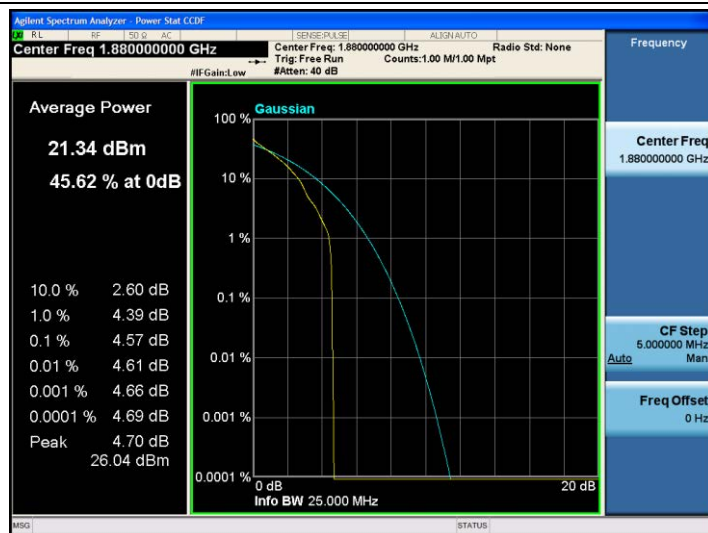
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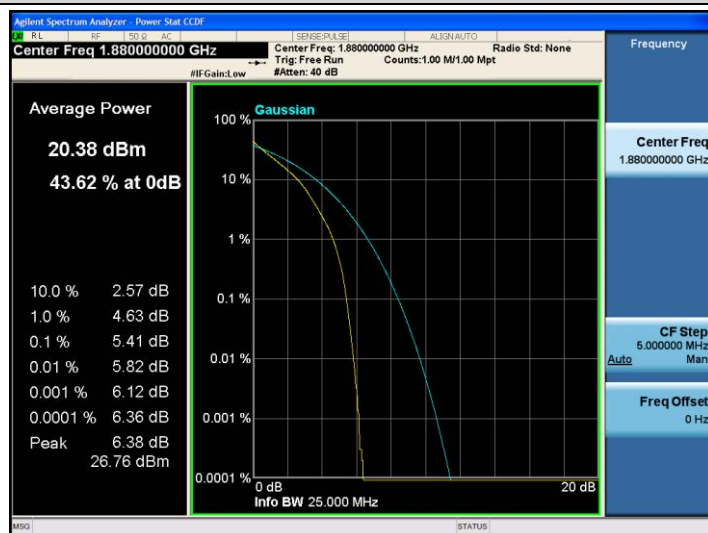
Band2-3MHz-QPSK-18615-1RB#0



Band2-3MHz-QPSK-18615-15RB#0



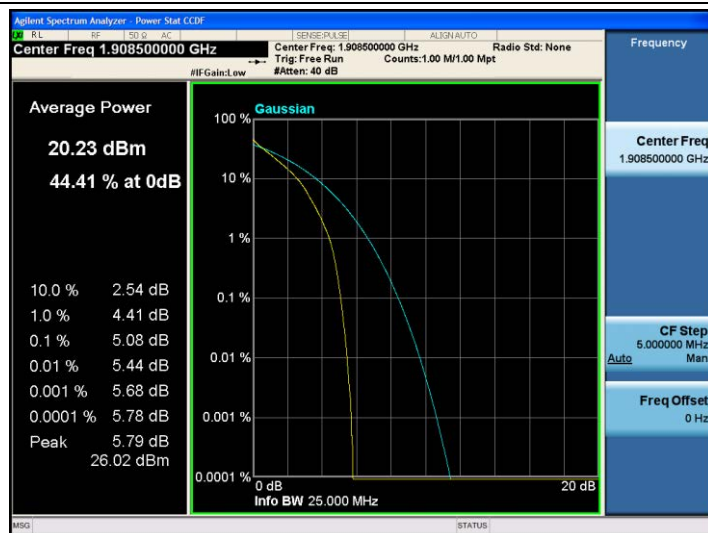
Band2-3MHz-QPSK-18900-1RB#0



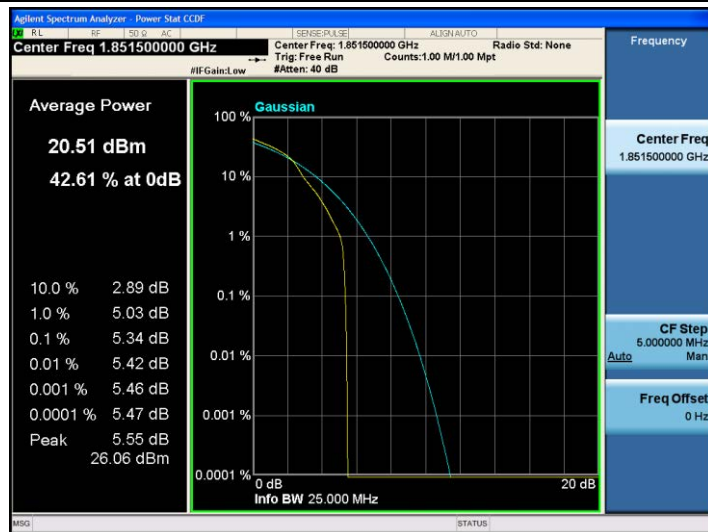
Band2-3MHz-QPSK-18900-15RB#0



Band2-3MHz-QPSK-19185-1RB#0



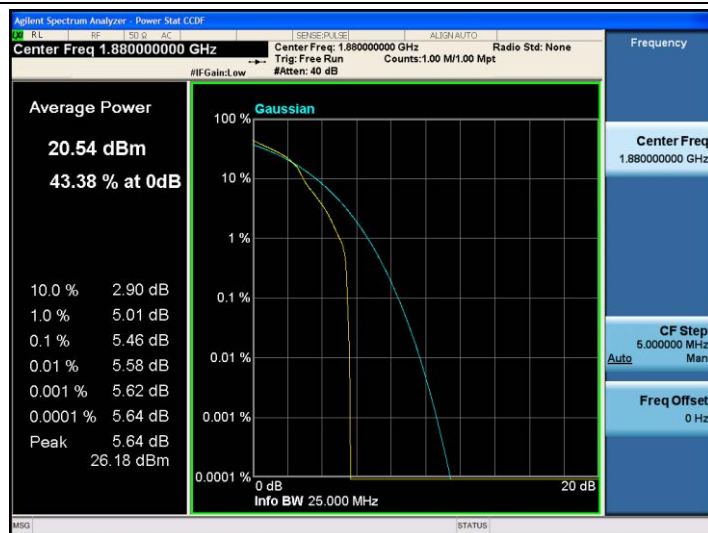
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Band2-3MHz-16QAM-18615-1RB#0



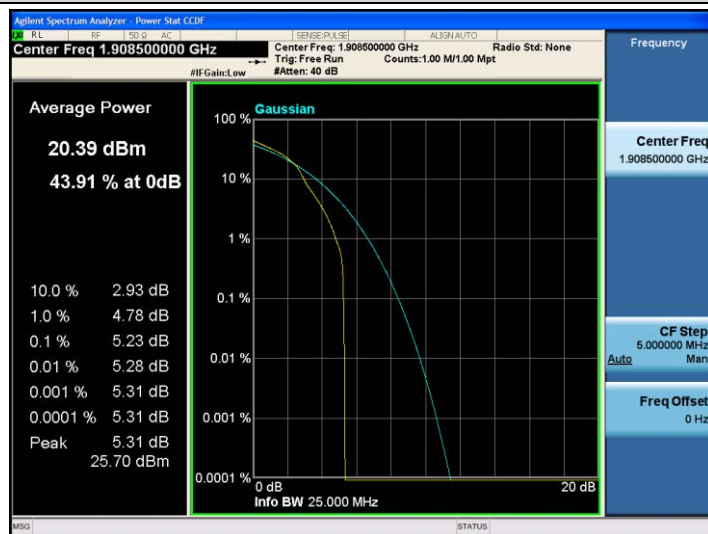
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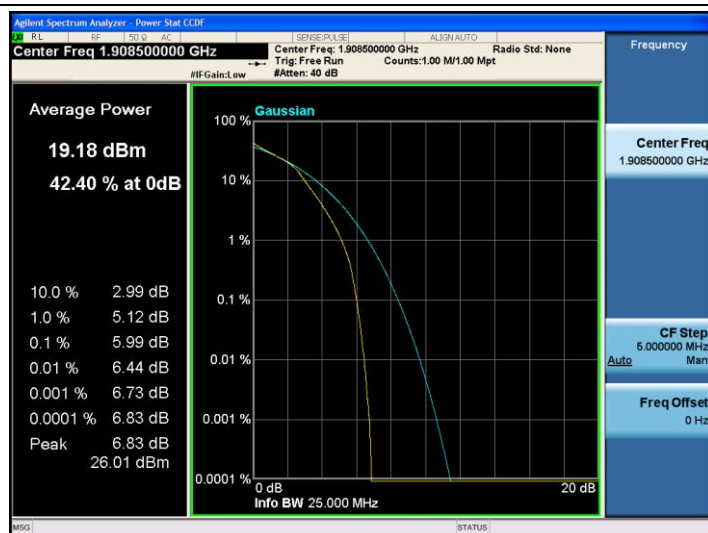
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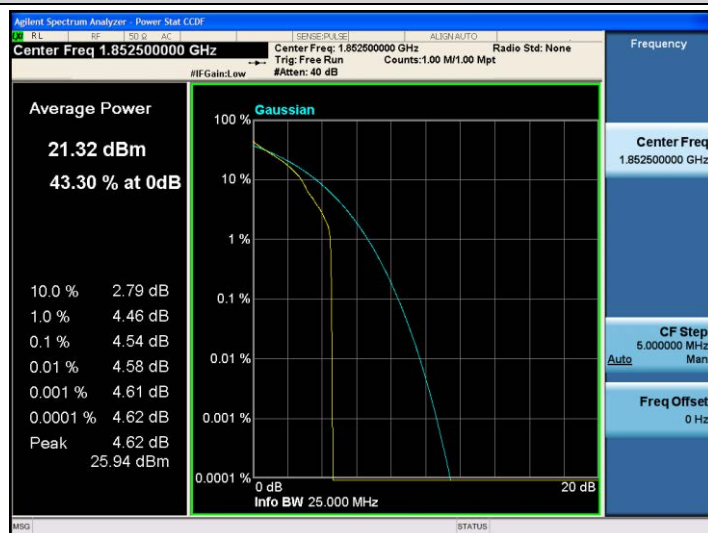
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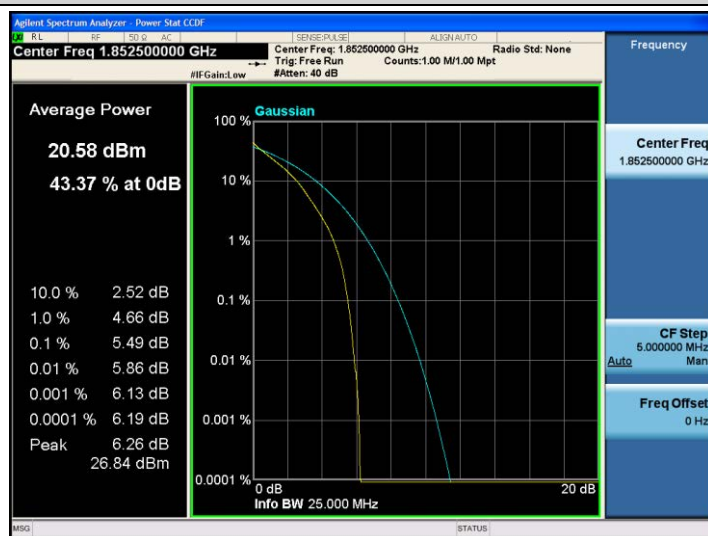
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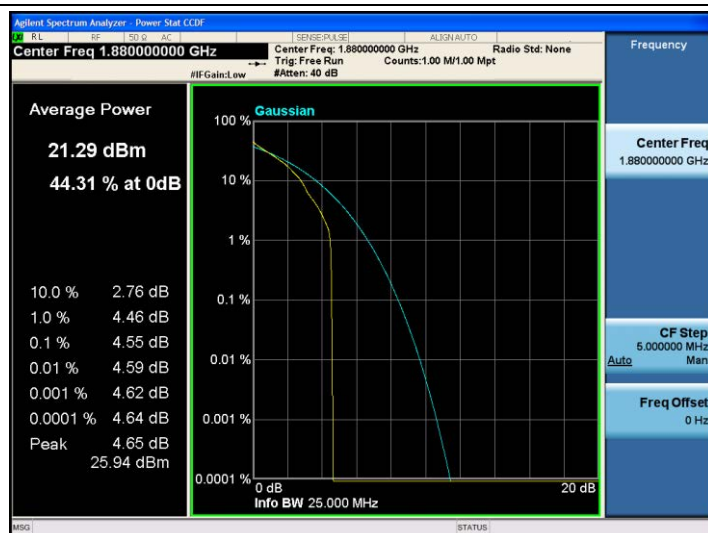
Band2-3MHz-16QAM-19185-15RB#0



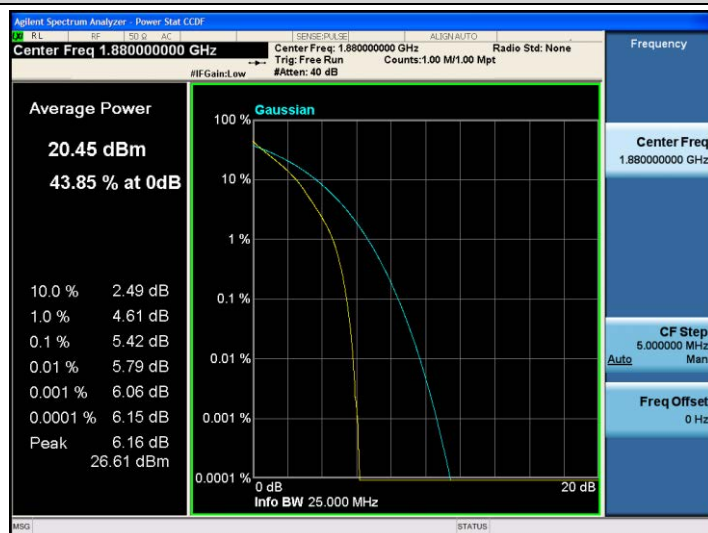
Band2-5MHz-QPSK-18625-1RB#0



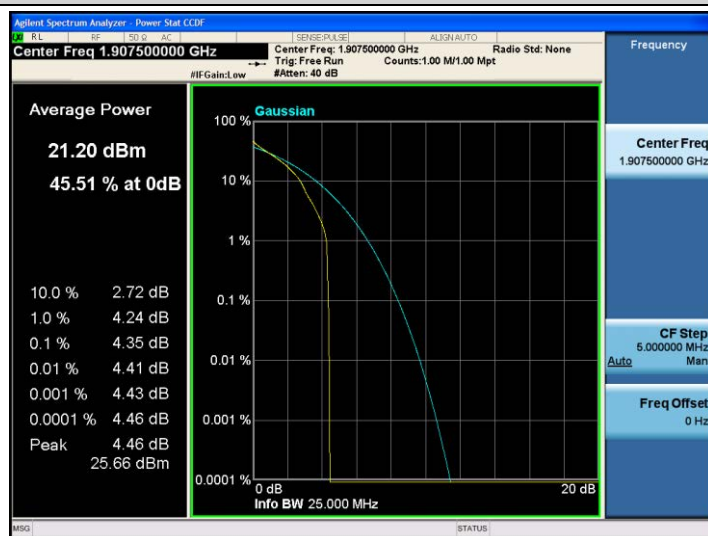
Band2-5MHz-QPSK-18625-25RB#0



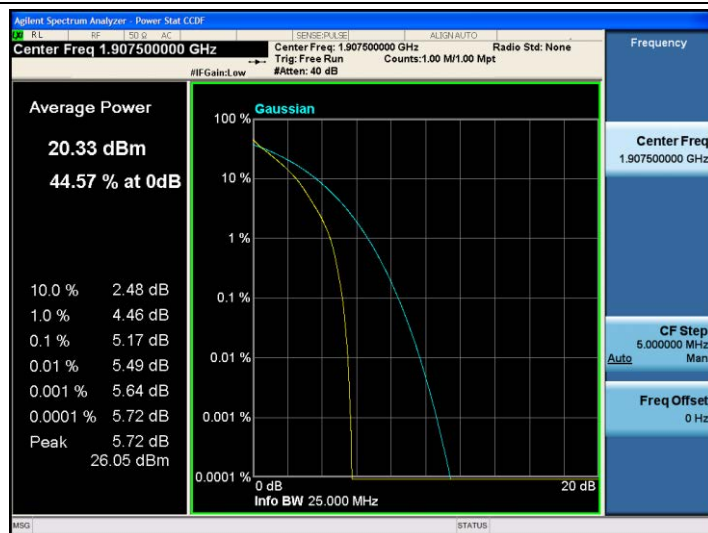
Band2-5MHz-QPSK-18900-1RB#0



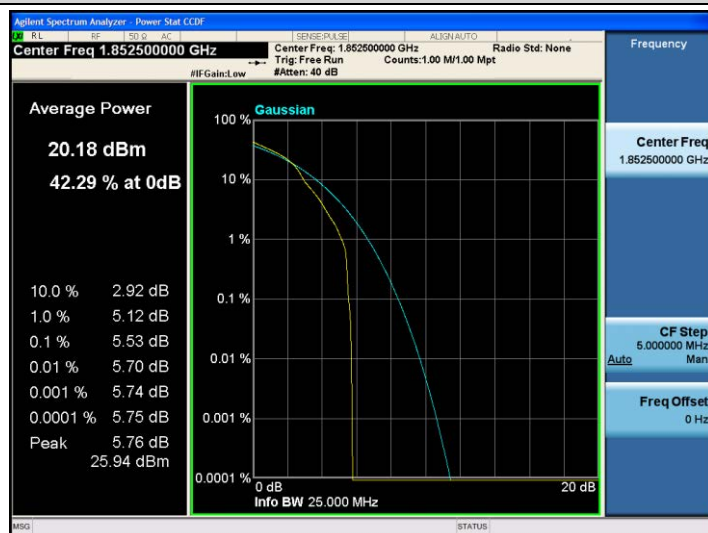
Band2-5MHz-QPSK-18900-25RB#0



Band2-5MHz-QPSK-19175-1RB#0



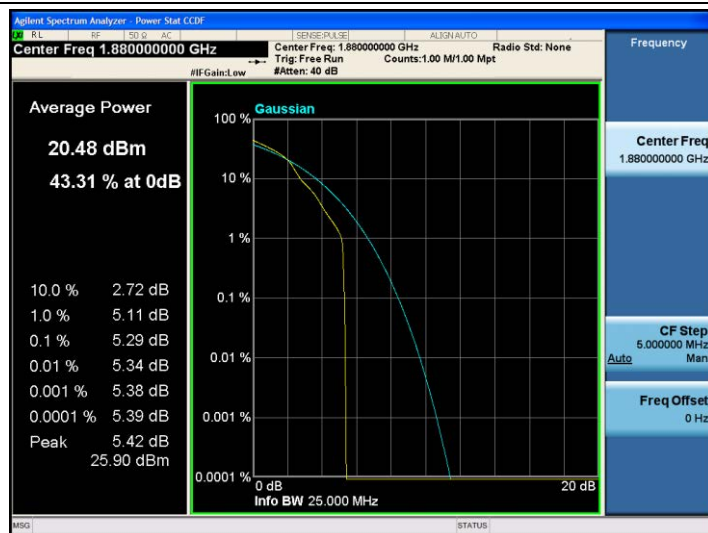
Band2-5MHz-QPSK-19175-25RB#0



Band2-5MHz-16QAM-18625-1RB#0



Band2-5MHz-16QAM-18625-25RB#0



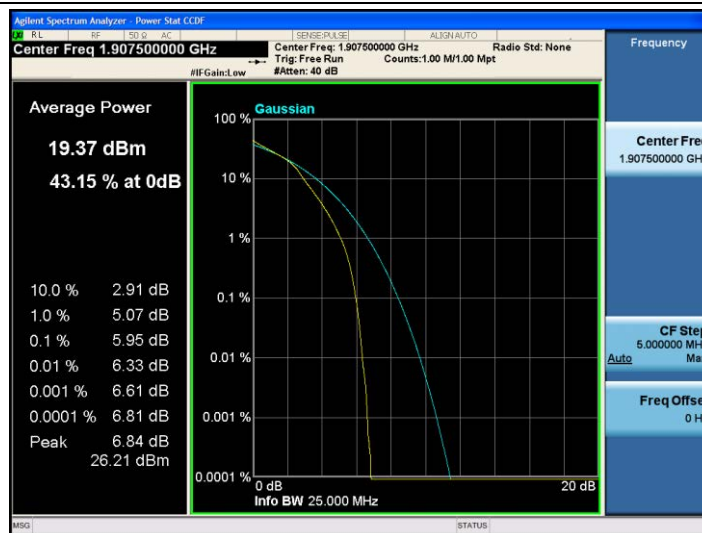
Band2-5MHz-16QAM-18900-1RB#0



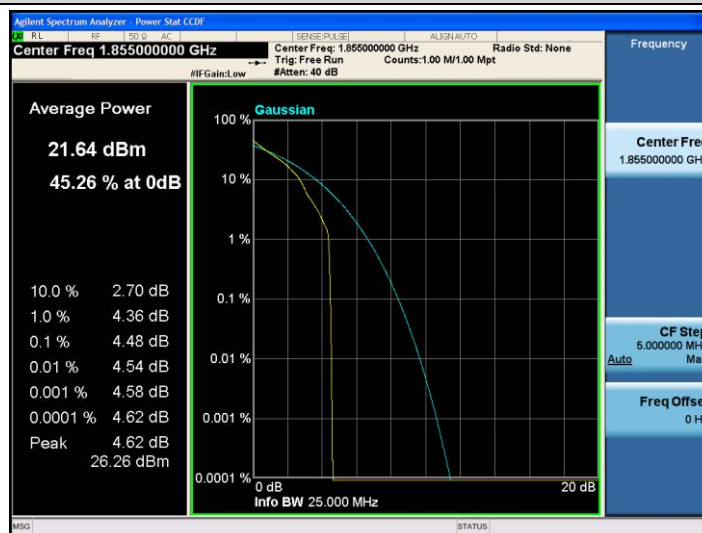
Band2-5MHz-16QAM-18900-25RB#0



Band2-5MHz-16QAM-19175-1RB#0



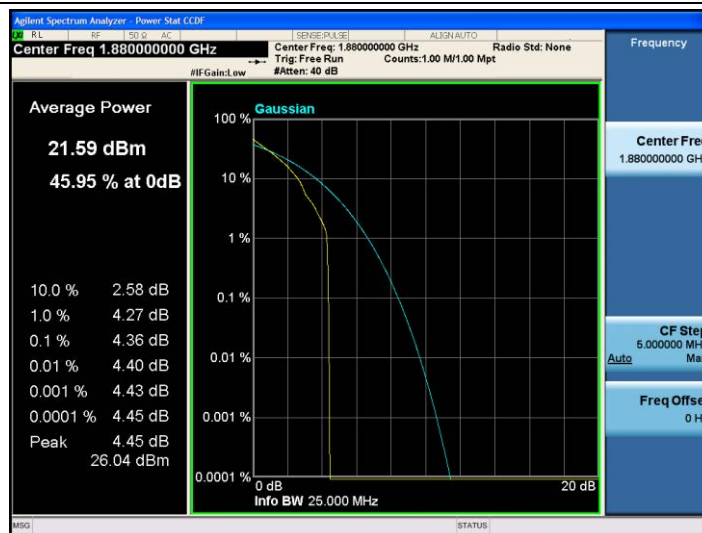
Band2-5MHz-16QAM-19175-25RB#0



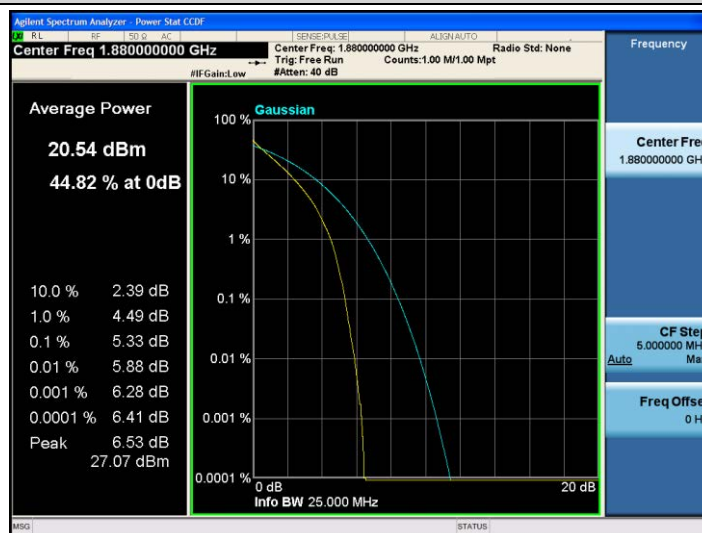
Band2-10MHz-QPSK-18650-1RB#0



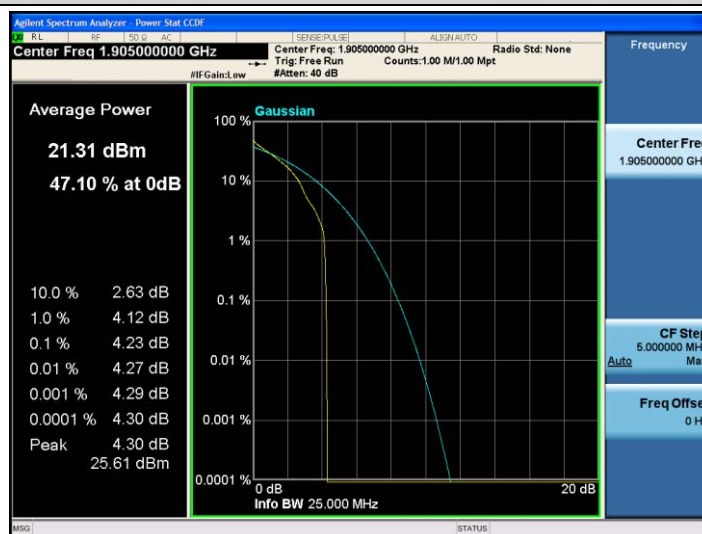
Band2-10MHz-QPSK-18650-50RB#0



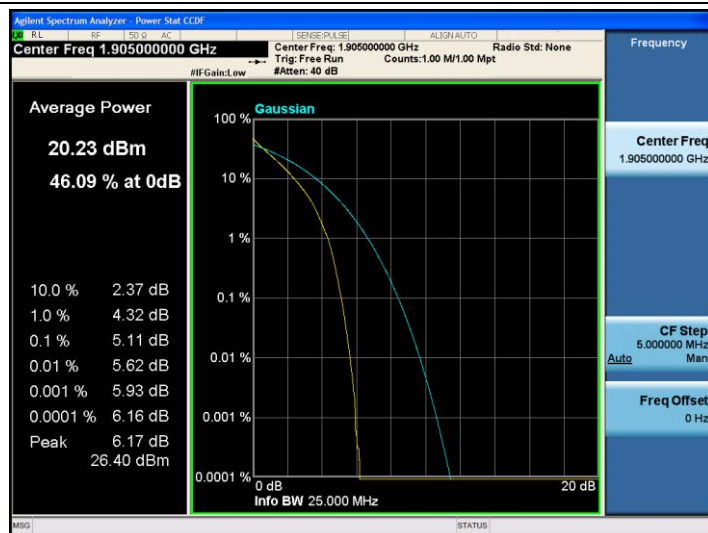
Band2-10MHz-QPSK-18900-1RB#0



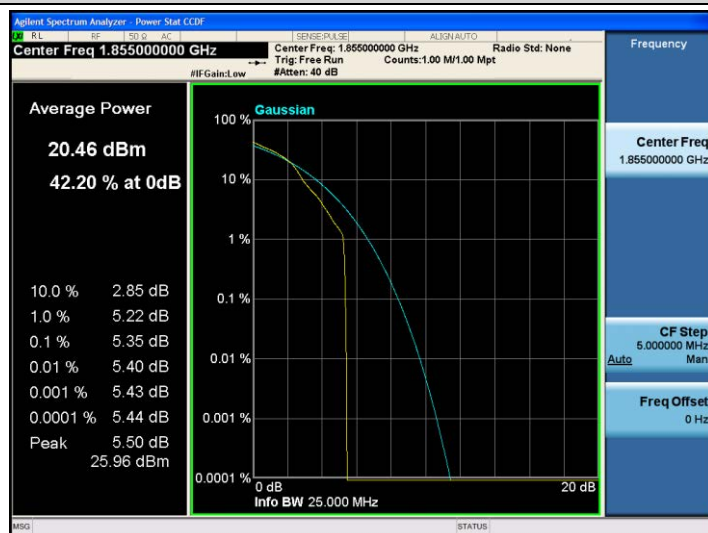
Band2-10MHz-QPSK-18900-50RB#0



Band2-10MHz-QPSK-19150-1RB#0



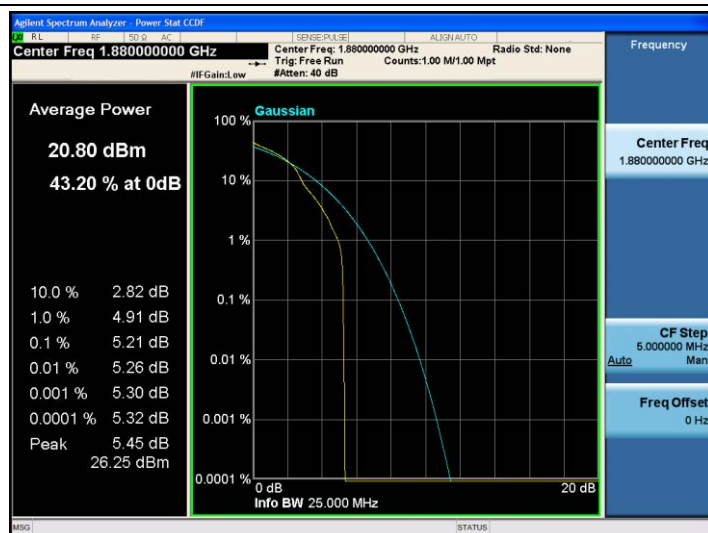
Band2-10MHz-QPSK-19150-50RB#0



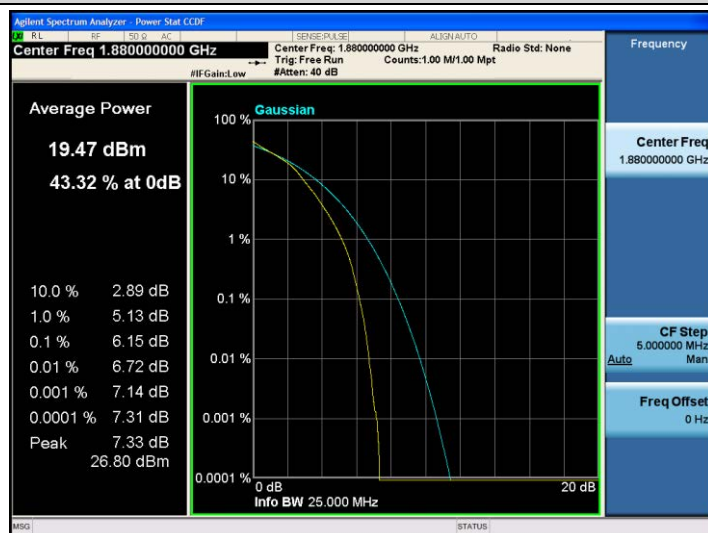
Band2-10MHz-16QAM-18650-1RB#0



Band2-10MHz-16QAM-18650-50RB#0



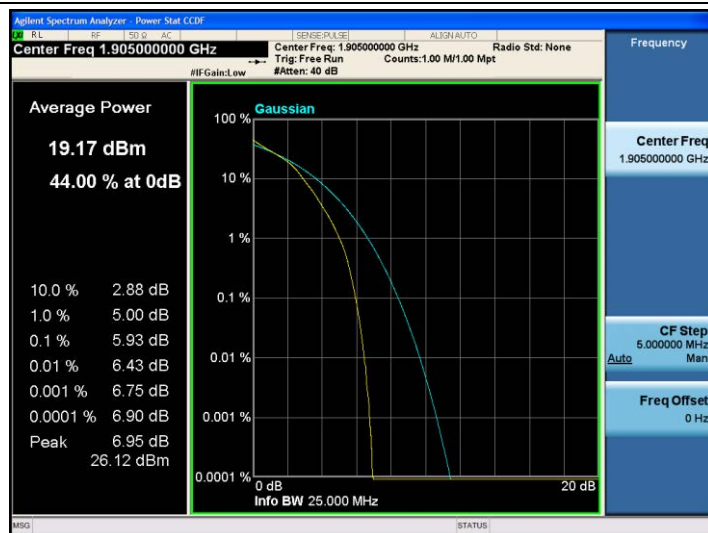
Band2-10MHz-16QAM-18900-1RB#0



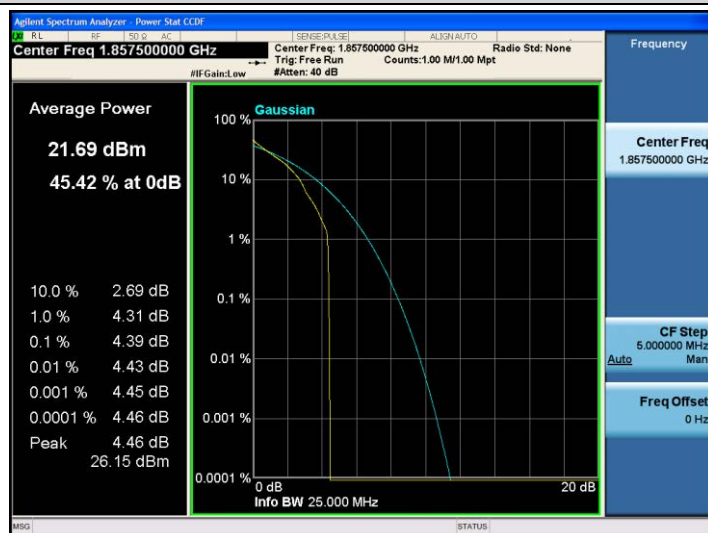
Band2-10MHz-16QAM-18900-50RB#0



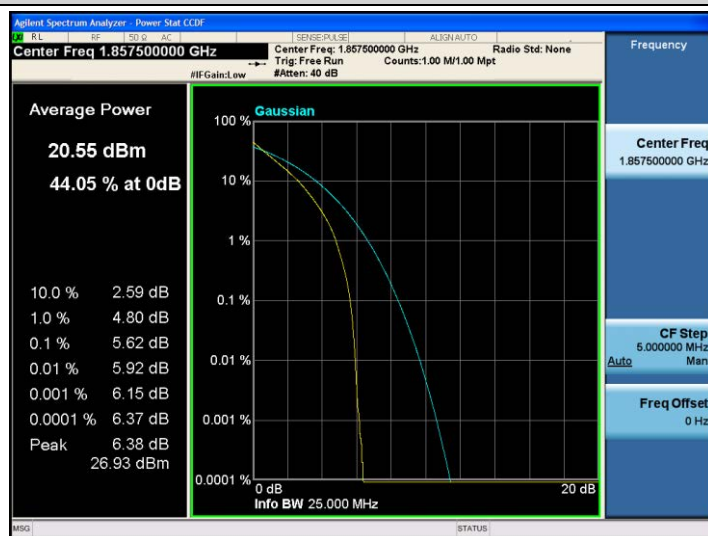
Band2-10MHz-16QAM-19150-1RB#0



Band2-10MHz-16QAM-19150-50RB#0



Band2-15MHz-QPSK-18675-1RB#0



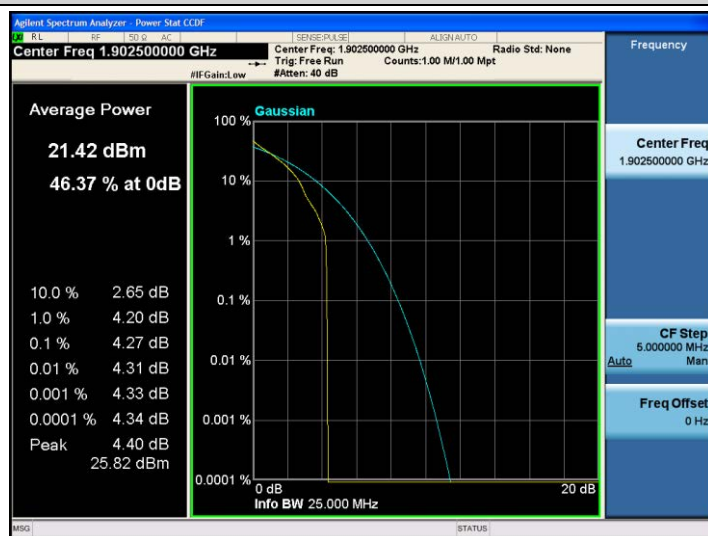
Band2-15MHz-QPSK-18675-75RB#0



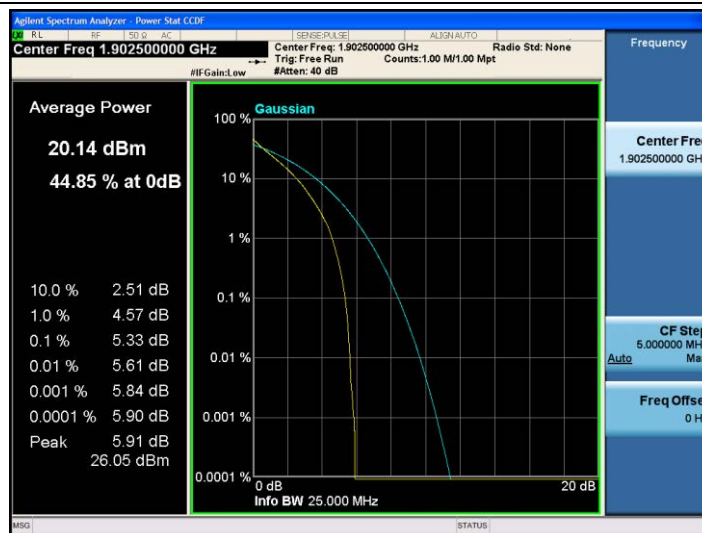
Band2-15MHz-QPSK-18900-1RB#0



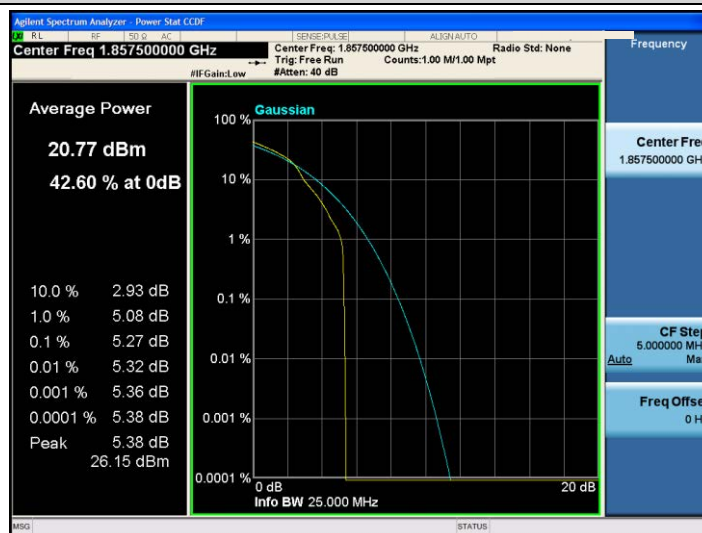
Band2-15MHz-QPSK-18900-75RB#0



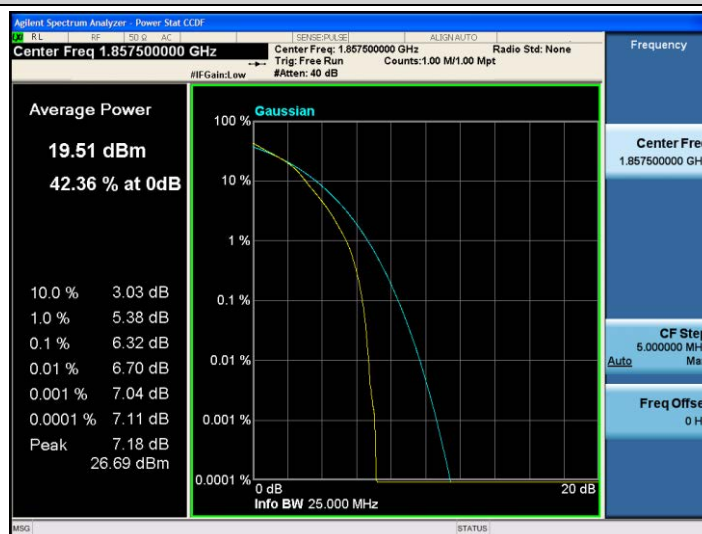
Band2-15MHz-QPSK-19125-1RB#0



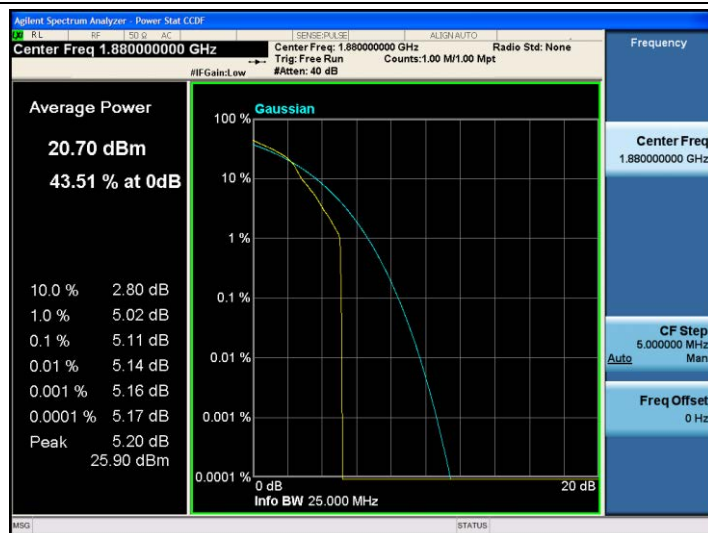
Band2-15MHz-QPSK-19125-75RB#0



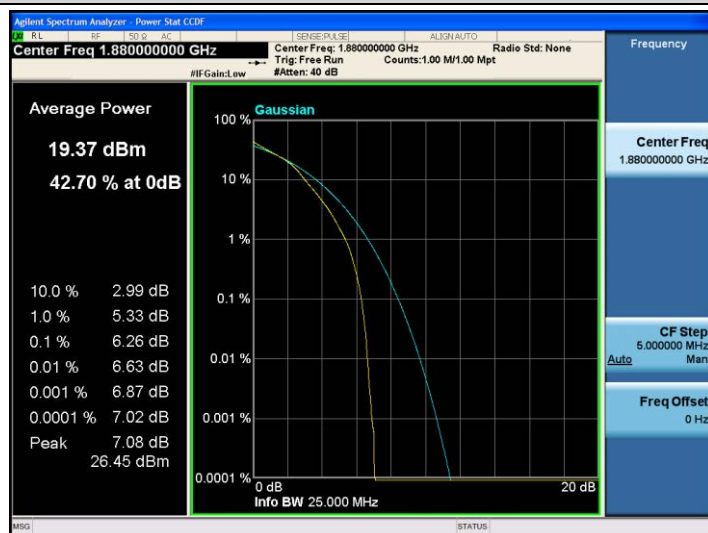
Band2-15MHz-16QAM-18675-1RB#0



Band2-15MHz-16QAM-18675-75RB#0



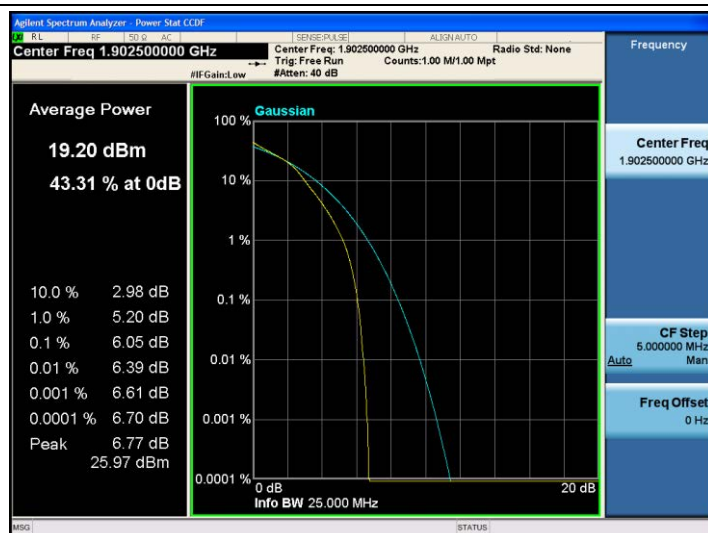
Band2-15MHz-16QAM-18900-1RB#0



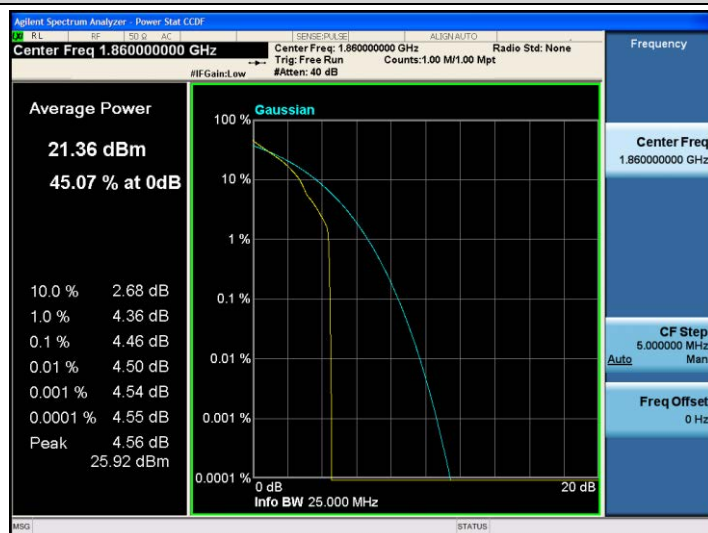
Band2-15MHz-16QAM-18900-75RB#0



Band2-15MHz-16QAM-19125-1RB#0



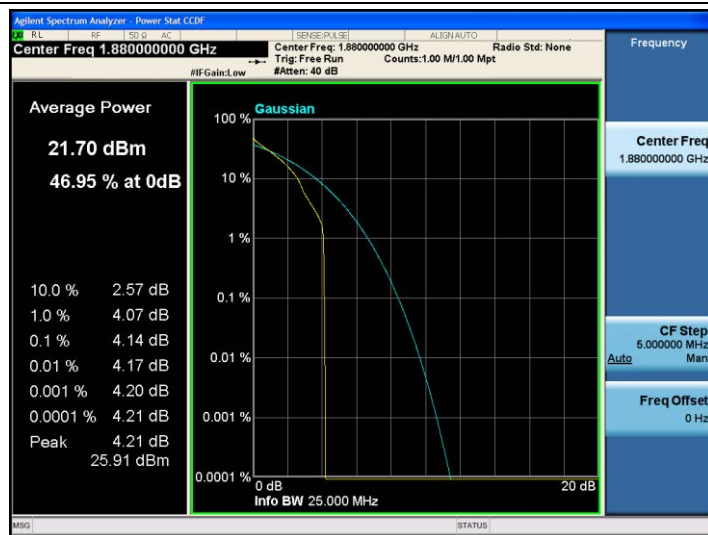
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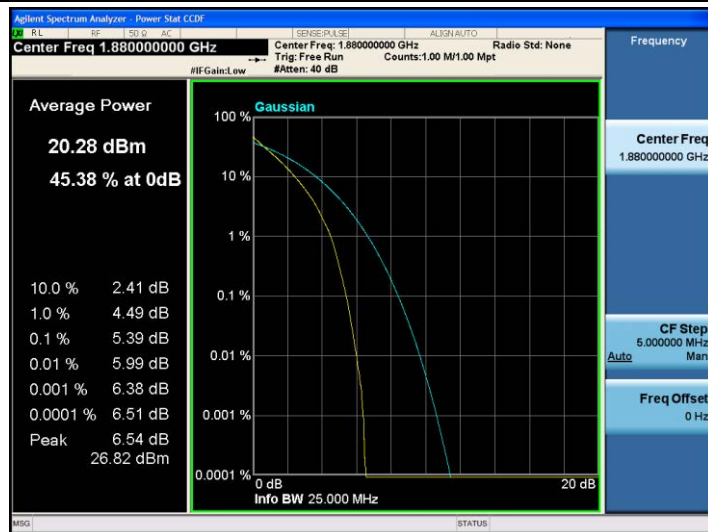
Band2-20MHz-QPSK-18700-1RB#0



Band2-20MHz-QPSK-18700-100RB#0



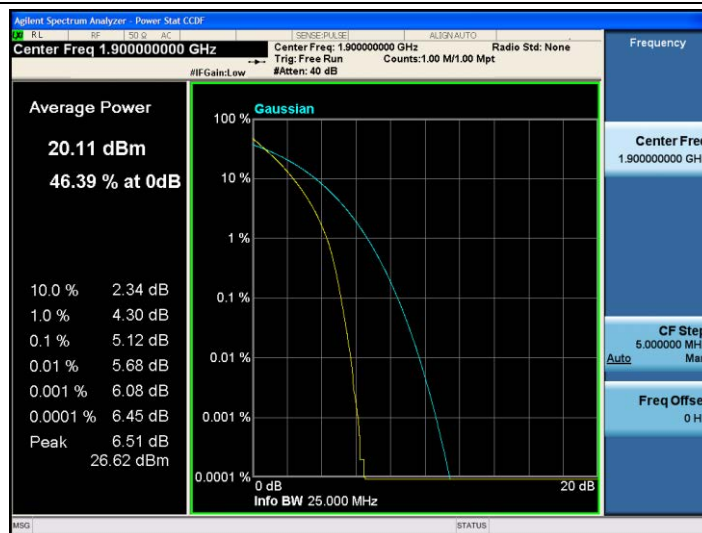
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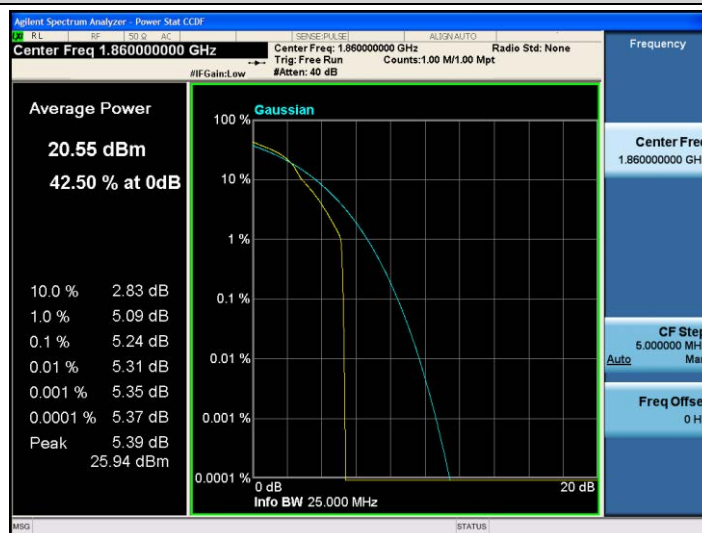
Band2-20MHz-QPSK-18900-100RB#0



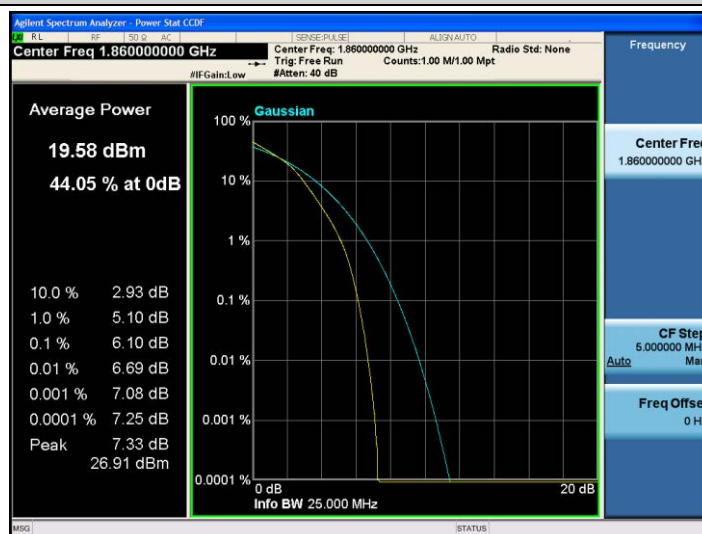
Band2-20MHz-QPSK-19100-1RB#0



Band2-20MHz-QPSK-19100-100RB#0



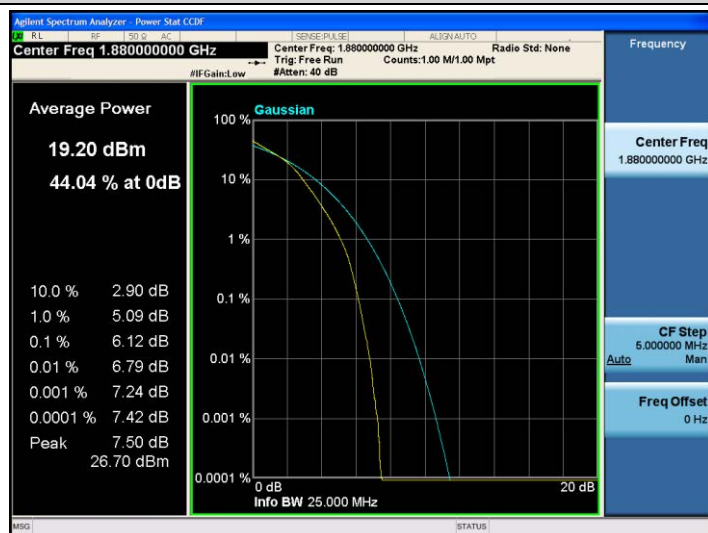
Band2-20MHz-16QAM-18700-1RB#0



Band2-20MHz-16QAM-18700-100RB#0



Band2-20MHz-16QAM-18900-1RB#0



Band2-20MHz-16QAM-18900-100RB#0



Band2-20MHz-16QAM-19100-1RB#0



Band2-20MHz-16QAM-19100-100RB#0

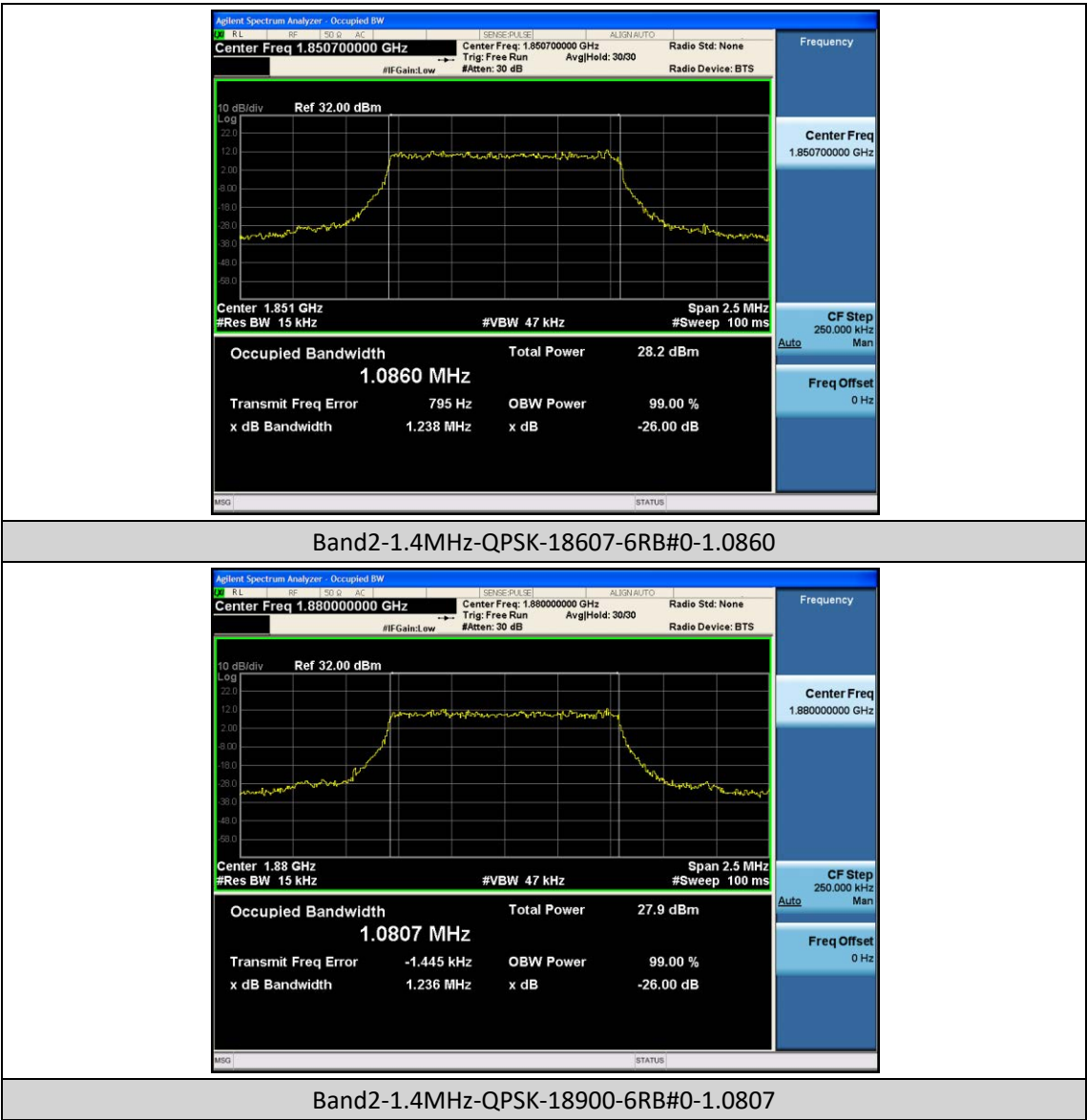
8.3 Appendix C: 26dB Bandwidth and Occupied Bandwidth

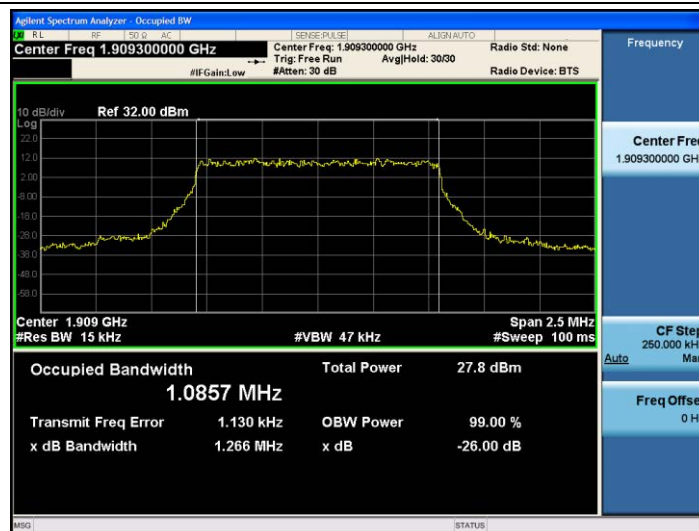
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0860	1.238	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0807	1.236	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0857	1.266	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0833	1.261	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0825	1.255	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0827	1.253	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6875	2.936	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6898	2.963	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6868	2.921	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6855	2.955	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6856	2.929	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6835	2.941	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.4877	4.952	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4752	4.914	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4820	4.931	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4788	4.878	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4843	4.935	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4839	4.921	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9545	9.748	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9394	9.710	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9406	9.618	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9404	9.659	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9380	9.714	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9353	9.713	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.457	14.49	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.416	14.52	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.387	14.47	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.427	14.46	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.429	14.41	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.430	14.44	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.899	19.31	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.873	19.16	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.856	19.04	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.865	19.07	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.903	19.31	PASS

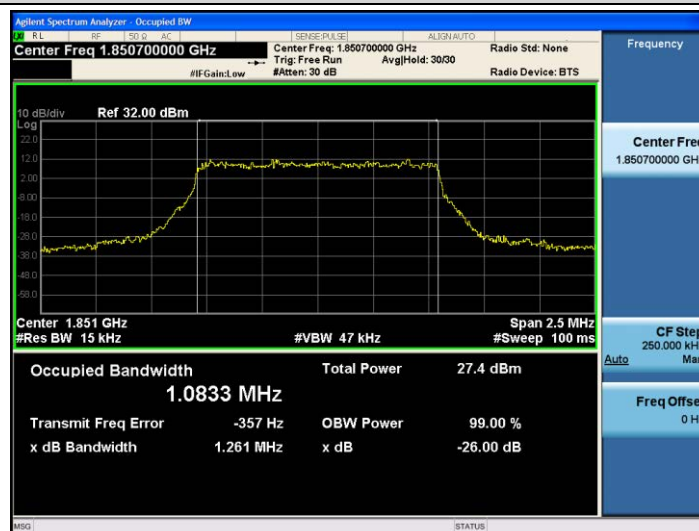
Band2	20MHz	16QAM	19100	100RB#0	17.863	19.19	PASS
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Test Graphs

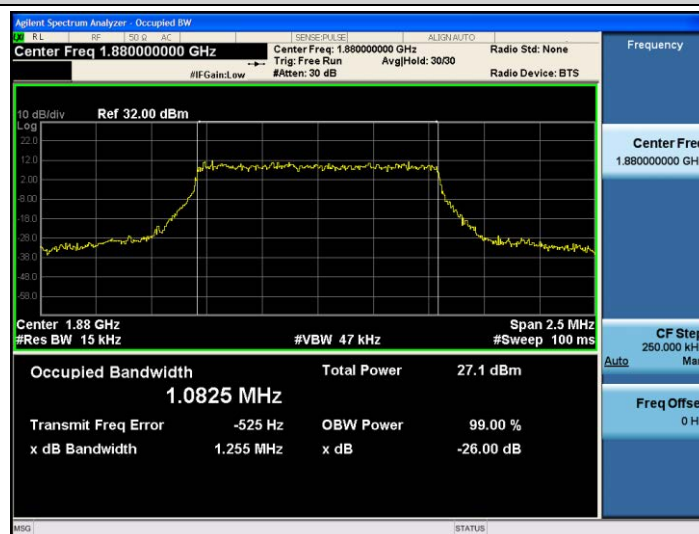




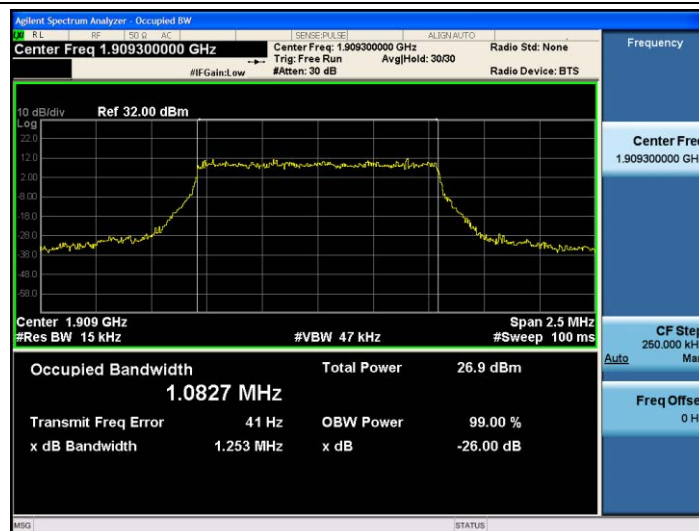
Band2-1.4MHz-QPSK-19193-6RB#0-1.0857



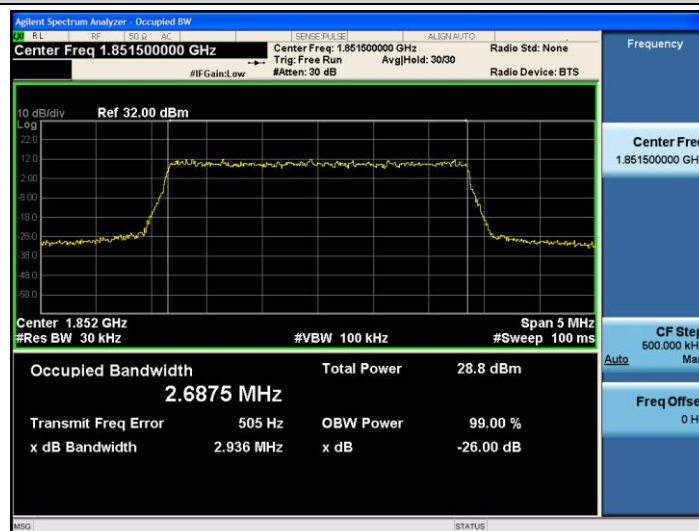
Band2-1.4MHz-16QAM-18607-6RB#0-1.0833



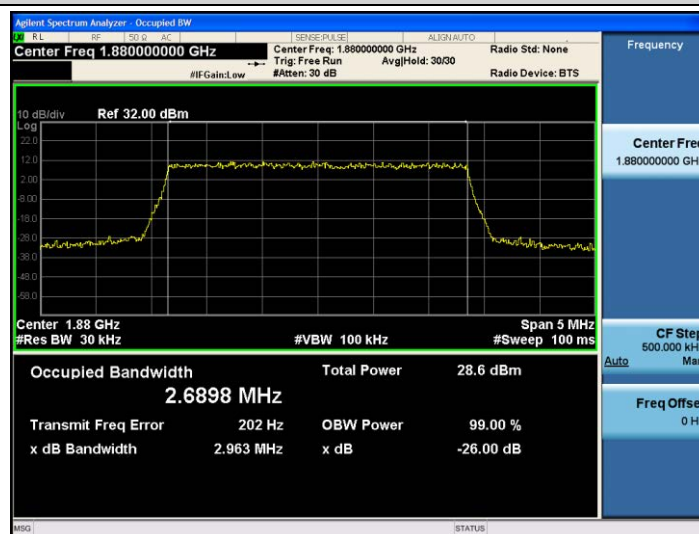
Band2-1.4MHz-16QAM-18900-6RB#0-1.0825



Band2-1.4MHz-16QAM-19193-6RB#0-1.0827



Band2-3MHz-QPSK-18615-15RB#0-2.6875



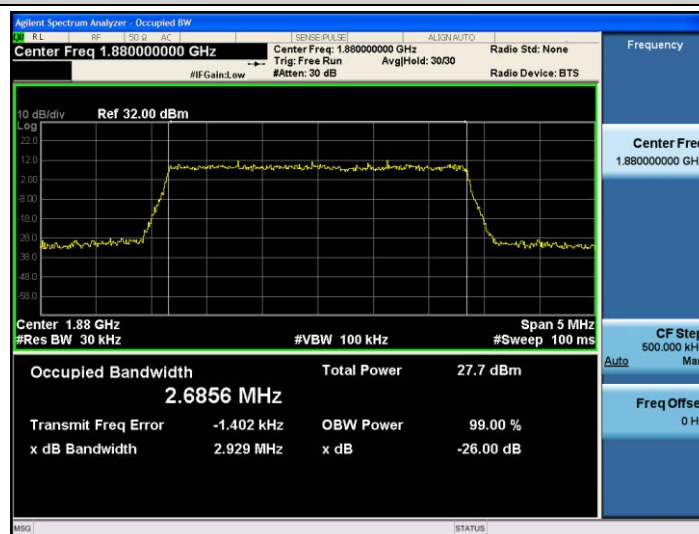
Band2-3MHz-QPSK-18900-15RB#0-2.6898



Band2-3MHz-QPSK-19185-15RB#0-2.6868



Band2-3MHz-16QAM-18615-15RB#0-2.6855



Band2-3MHz-16QAM-18900-15RB#0-2.6856