

Appendix Test Data

Report No.:	18220WC40045605	Test Sample No.:	1-2-2
Start Test Date:	2024.3.20	Finish Test Date:	2024.4.3
Test Engineer:	<i>Hayman Chen</i>	Auditor:	<i>Justin Feng</i>
Temperature:	24.3°C	Relative Humidity:	57 %
Pressure:	101 kPa		

Appendix A: Conducted Output Power

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	24.23	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	23.29	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	24.14	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	23.33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	24.17	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	23.38	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	24.22	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	23.22	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	24.36	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	23.20	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	24.33	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	23.15	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	23.37	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	22.32	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.96	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	23.12	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	24.02	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	23.16	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	24.02	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	23.08	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	24.04	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.90	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	24.03	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.89	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	24.04	PASS

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Band2	1.4MHz	16QAM	18900	3RB#3	22.88	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	23.08	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	22.09	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	24.31	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	23.42	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	24.29	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	23.44	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	24.28	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	23.35	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	24.34	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	23.22	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	24.34	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	23.22	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	24.34	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	23.19	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	23.41	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	22.40	PASS
Band2	3MHz	QPSK	18615	1RB#0	24.14	PASS
Band2	3MHz	16QAM	18615	1RB#0	23.28	PASS
Band2	3MHz	QPSK	18615	1RB#8	24.21	PASS
Band2	3MHz	16QAM	18615	1RB#8	23.27	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.98	PASS
Band2	3MHz	16QAM	18615	1RB#14	23.02	PASS
Band2	3MHz	QPSK	18615	8RB#0	23.29	PASS
Band2	3MHz	16QAM	18615	8RB#0	22.25	PASS
Band2	3MHz	QPSK	18615	8RB#4	23.32	PASS
Band2	3MHz	16QAM	18615	8RB#4	22.26	PASS
Band2	3MHz	QPSK	18615	8RB#7	23.24	PASS
Band2	3MHz	16QAM	18615	8RB#7	22.17	PASS
Band2	3MHz	QPSK	18615	15RB#0	23.22	PASS
Band2	3MHz	16QAM	18615	15RB#0	22.20	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.77	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.83	PASS
Band2	3MHz	QPSK	18900	1RB#8	24.06	PASS
Band2	3MHz	16QAM	18900	1RB#8	23.08	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.81	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.83	PASS
Band2	3MHz	QPSK	18900	8RB#0	23.01	PASS
Band2	3MHz	16QAM	18900	8RB#0	22.06	PASS
Band2	3MHz	QPSK	18900	8RB#4	23.03	PASS
Band2	3MHz	16QAM	18900	8RB#4	22.07	PASS
Band2	3MHz	QPSK	18900	8RB#7	23.04	PASS

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Band2	3MHz	16QAM	18900	8RB#7	22.08	PASS
Band2	3MHz	QPSK	18900	15RB#0	23.02	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.98	PASS
Band2	3MHz	QPSK	19185	1RB#0	24.19	PASS
Band2	3MHz	16QAM	19185	1RB#0	23.64	PASS
Band2	3MHz	QPSK	19185	1RB#8	24.45	PASS
Band2	3MHz	16QAM	19185	1RB#8	23.66	PASS
Band2	3MHz	QPSK	19185	1RB#14	24.21	PASS
Band2	3MHz	16QAM	19185	1RB#14	23.44	PASS
Band2	3MHz	QPSK	19185	8RB#0	23.43	PASS
Band2	3MHz	16QAM	19185	8RB#0	22.55	PASS
Band2	3MHz	QPSK	19185	8RB#4	23.48	PASS
Band2	3MHz	16QAM	19185	8RB#4	22.56	PASS
Band2	3MHz	QPSK	19185	8RB#7	23.45	PASS
Band2	3MHz	16QAM	19185	8RB#7	22.53	PASS
Band2	3MHz	QPSK	19185	15RB#0	23.46	PASS
Band2	3MHz	16QAM	19185	15RB#0	22.44	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.87	PASS
Band2	5MHz	16QAM	18625	1RB#0	23.25	PASS
Band2	5MHz	QPSK	18625	1RB#12	24.23	PASS
Band2	5MHz	16QAM	18625	1RB#12	23.41	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.68	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.84	PASS
Band2	5MHz	QPSK	18625	12RB#0	23.11	PASS
Band2	5MHz	16QAM	18625	12RB#0	22.17	PASS
Band2	5MHz	QPSK	18625	12RB#6	23.14	PASS
Band2	5MHz	16QAM	18625	12RB#6	22.18	PASS
Band2	5MHz	QPSK	18625	12RB#13	22.99	PASS
Band2	5MHz	16QAM	18625	12RB#13	22.01	PASS
Band2	5MHz	QPSK	18625	25RB#0	23.08	PASS
Band2	5MHz	16QAM	18625	25RB#0	22.00	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.61	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.73	PASS
Band2	5MHz	QPSK	18900	1RB#12	24.13	PASS
Band2	5MHz	16QAM	18900	1RB#12	23.19	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.57	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.64	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.88	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.92	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.89	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.92	PASS
Band2	5MHz	QPSK	18900	12RB#13	22.93	PASS

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Band2	5MHz	16QAM	18900	12RB#13	21.97	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.93	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.97	PASS
Band2	5MHz	QPSK	19175	1RB#0	24.10	PASS
Band2	5MHz	16QAM	19175	1RB#0	23.12	PASS
Band2	5MHz	QPSK	19175	1RB#12	24.53	PASS
Band2	5MHz	16QAM	19175	1RB#12	23.40	PASS
Band2	5MHz	QPSK	19175	1RB#24	24.16	PASS
Band2	5MHz	16QAM	19175	1RB#24	23.04	PASS
Band2	5MHz	QPSK	19175	12RB#0	23.41	PASS
Band2	5MHz	16QAM	19175	12RB#0	22.52	PASS
Band2	5MHz	QPSK	19175	12RB#6	23.45	PASS
Band2	5MHz	16QAM	19175	12RB#6	22.53	PASS
Band2	5MHz	QPSK	19175	12RB#13	23.40	PASS
Band2	5MHz	16QAM	19175	12RB#13	22.49	PASS
Band2	5MHz	QPSK	19175	25RB#0	23.42	PASS
Band2	5MHz	16QAM	19175	25RB#0	22.41	PASS
Band2	10MHz	QPSK	18650	1RB#0	20.56	PASS
Band2	10MHz	16QAM	18650	1RB#0	19.53	PASS
Band2	10MHz	QPSK	18650	1RB#24	20.68	PASS
Band2	10MHz	16QAM	18650	1RB#24	19.61	PASS
Band2	10MHz	QPSK	18650	1RB#49	19.91	PASS
Band2	10MHz	16QAM	18650	1RB#49	18.99	PASS
Band2	10MHz	QPSK	18650	25RB#0	19.79	PASS
Band2	10MHz	16QAM	18650	25RB#0	18.85	PASS
Band2	10MHz	QPSK	18650	25RB#12	19.84	PASS
Band2	10MHz	16QAM	18650	25RB#12	18.86	PASS
Band2	10MHz	QPSK	18650	25RB#25	19.54	PASS
Band2	10MHz	16QAM	18650	25RB#25	18.54	PASS
Band2	10MHz	QPSK	18900	1RB#0	20.38	PASS
Band2	10MHz	16QAM	18900	1RB#0	19.32	PASS
Band2	10MHz	QPSK	18900	1RB#24	20.88	PASS
Band2	10MHz	16QAM	18900	1RB#24	19.90	PASS
Band2	10MHz	QPSK	18900	1RB#49	20.22	PASS
Band2	10MHz	16QAM	18900	1RB#49	19.13	PASS
Band2	10MHz	QPSK	18900	25RB#0	19.75	PASS
Band2	10MHz	16QAM	18900	25RB#0	18.74	PASS
Band2	10MHz	QPSK	18900	25RB#12	19.76	PASS
Band2	10MHz	16QAM	18900	25RB#12	18.74	PASS
Band2	10MHz	QPSK	18900	25RB#25	19.68	PASS
Band2	10MHz	16QAM	18900	25RB#25	18.66	PASS
Band2	10MHz	QPSK	19150	1RB#0	20.51	PASS

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Band2	10MHz	16QAM	19150	1RB#0	19.69	PASS
Band2	10MHz	QPSK	19150	1RB#24	21.20	PASS
Band2	10MHz	16QAM	19150	1RB#24	20.32	PASS
Band2	10MHz	QPSK	19150	1RB#49	20.78	PASS
Band2	10MHz	16QAM	19150	1RB#49	19.87	PASS
Band2	10MHz	QPSK	19150	25RB#0	19.90	PASS
Band2	10MHz	16QAM	19150	25RB#0	19.05	PASS
Band2	10MHz	QPSK	19150	25RB#12	19.91	PASS
Band2	10MHz	16QAM	19150	25RB#12	19.04	PASS
Band2	10MHz	QPSK	19150	25RB#25	20.14	PASS
Band2	10MHz	16QAM	19150	25RB#25	19.27	PASS
Band2	10MHz	QPSK	18650	50RB#0	19.66	PASS
Band2	10MHz	QPSK	18900	50RB#0	19.86	PASS
Band2	10MHz	QPSK	19150	50RB#0	20.14	PASS
Band2	15MHz	QPSK	18675	1RB#0	20.93	PASS
Band2	15MHz	16QAM	18675	1RB#0	20.10	PASS
Band2	15MHz	QPSK	18675	1RB#38	20.58	PASS
Band2	15MHz	16QAM	18675	1RB#38	19.85	PASS
Band2	15MHz	QPSK	18675	1RB#74	20.27	PASS
Band2	15MHz	16QAM	18675	1RB#74	19.47	PASS
Band2	15MHz	QPSK	18675	38RB#0	20.08	PASS
Band2	15MHz	16QAM	18675	38RB#0	20.13	PASS
Band2	15MHz	QPSK	18675	38RB#18	19.87	PASS
Band2	15MHz	16QAM	18675	38RB#18	19.83	PASS
Band2	15MHz	QPSK	18675	38RB#37	19.51	PASS
Band2	15MHz	16QAM	18675	38RB#37	19.48	PASS
Band2	15MHz	QPSK	18900	1RB#0	20.50	PASS
Band2	15MHz	16QAM	18900	1RB#0	19.61	PASS
Band2	15MHz	QPSK	18900	1RB#38	20.93	PASS
Band2	15MHz	16QAM	18900	1RB#38	20.02	PASS
Band2	15MHz	QPSK	18900	1RB#74	20.57	PASS
Band2	15MHz	16QAM	18900	1RB#74	19.59	PASS
Band2	15MHz	QPSK	18900	38RB#0	19.57	PASS
Band2	15MHz	16QAM	18900	38RB#0	19.58	PASS
Band2	15MHz	QPSK	18900	38RB#18	20.00	PASS
Band2	15MHz	16QAM	18900	38RB#18	20.03	PASS
Band2	15MHz	QPSK	18900	38RB#37	19.65	PASS
Band2	15MHz	16QAM	18900	38RB#37	19.61	PASS
Band2	15MHz	QPSK	19125	1RB#0	20.70	PASS
Band2	15MHz	16QAM	19125	1RB#0	20.02	PASS
Band2	15MHz	QPSK	19125	1RB#38	20.83	PASS
Band2	15MHz	16QAM	19125	1RB#38	20.12	PASS

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Band2	15MHz	QPSK	19125	1RB#74	20.88	PASS
Band2	15MHz	16QAM	19125	1RB#74	20.13	PASS
Band2	15MHz	QPSK	19125	38RB#0	20.05	PASS
Band2	15MHz	16QAM	19125	38RB#0	19.99	PASS
Band2	15MHz	QPSK	19125	38RB#18	20.18	PASS
Band2	15MHz	16QAM	19125	38RB#18	20.13	PASS
Band2	15MHz	QPSK	19125	38RB#37	20.16	PASS
Band2	15MHz	16QAM	19125	38RB#37	20.15	PASS
Band2	15MHz	QPSK	18675	75RB#0	19.60	PASS
Band2	15MHz	QPSK	18900	75RB#0	19.71	PASS
Band2	15MHz	QPSK	19125	75RB#0	20.01	PASS
Band2	20MHz	QPSK	18700	1RB#0	20.54	PASS
Band2	20MHz	16QAM	18700	1RB#0	19.89	PASS
Band2	20MHz	QPSK	18700	1RB#49	20.44	PASS
Band2	20MHz	16QAM	18700	1RB#49	19.77	PASS
Band2	20MHz	QPSK	18700	1RB#99	20.10	PASS
Band2	20MHz	16QAM	18700	1RB#99	19.60	PASS
Band2	20MHz	QPSK	18700	50RB#0	19.56	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.70	PASS
Band2	20MHz	QPSK	18700	50RB#25	19.68	PASS
Band2	20MHz	16QAM	18700	50RB#25	20.71	PASS
Band2	20MHz	QPSK	18700	50RB#50	19.42	PASS
Band2	20MHz	16QAM	18700	50RB#50	20.68	PASS
Band2	20MHz	QPSK	18900	1RB#0	20.05	PASS
Band2	20MHz	16QAM	18900	1RB#0	19.09	PASS
Band2	20MHz	QPSK	18900	1RB#49	20.88	PASS
Band2	20MHz	16QAM	18900	1RB#49	20.10	PASS
Band2	20MHz	QPSK	18900	1RB#99	20.39	PASS
Band2	20MHz	16QAM	18900	1RB#99	19.40	PASS
Band2	20MHz	QPSK	18900	50RB#0	19.52	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.51	PASS
Band2	20MHz	QPSK	18900	50RB#25	19.63	PASS
Band2	20MHz	16QAM	18900	50RB#25	20.52	PASS
Band2	20MHz	QPSK	18900	50RB#50	19.65	PASS
Band2	20MHz	16QAM	18900	50RB#50	20.50	PASS
Band2	20MHz	QPSK	19100	1RB#0	19.79	PASS
Band2	20MHz	16QAM	19100	1RB#0	19.11	PASS
Band2	20MHz	QPSK	19100	1RB#49	21.11	PASS
Band2	20MHz	16QAM	19100	1RB#49	20.44	PASS
Band2	20MHz	QPSK	19100	1RB#99	20.63	PASS
Band2	20MHz	16QAM	19100	1RB#99	19.91	PASS
Band2	20MHz	QPSK	19100	50RB#0	19.73	PASS

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Band2	20MHz	16QAM	19100	50RB#0	20.72	PASS
Band2	20MHz	QPSK	19100	50RB#25	19.78	PASS
Band2	20MHz	16QAM	19100	50RB#25	20.72	PASS
Band2	20MHz	QPSK	19100	50RB#50	20.05	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.77	PASS
Band2	20MHz	QPSK	18700	100RB#0	19.36	PASS
Band2	20MHz	QPSK	18900	100RB#0	19.71	PASS
Band2	20MHz	QPSK	19100	100RB#0	19.99	PASS

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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	5.41	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	4.80	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	4.59	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.41	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.19	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.06	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	4.80	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.71	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3.81	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	4.70	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.58	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.38	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	3.92	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	4.86	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	4.66	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.52	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	4.37	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.26	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	4.92	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.75	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	3.82	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	4.60	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	4.59	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.45	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	3.99	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	4.98	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.76	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	5.57	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.49	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.14	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.84	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.64	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.15	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	4.99	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.64	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.51	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	4.12	13	PASS

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Band2	10MHz	16QAM	18650	1RB#0	4.97	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	4.61	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.35	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.54	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	5.32	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	4.80	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.61	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.49	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	3.92	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	4.60	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	4.52	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	5.51	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	4.34	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	5.41	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.24	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.93	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.87	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.21	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.07	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.81	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.57	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	4.73	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	5.31	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.30	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.78	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.77	13	PASS

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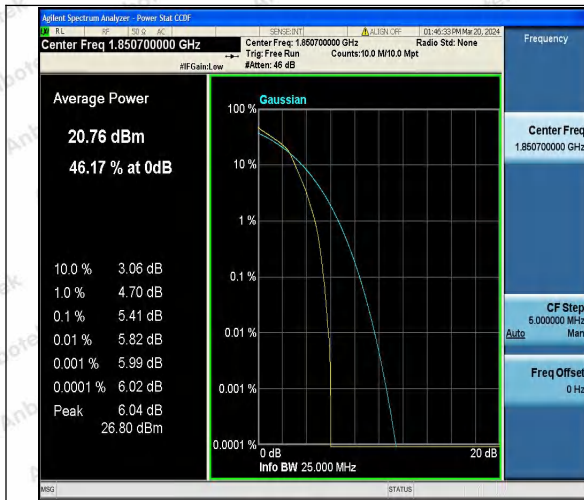
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



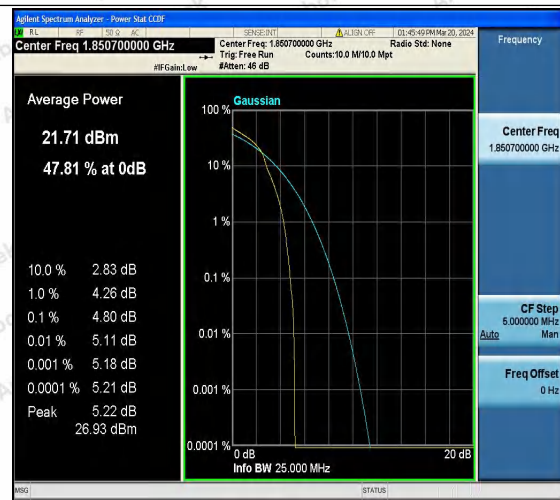
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Test Graphs



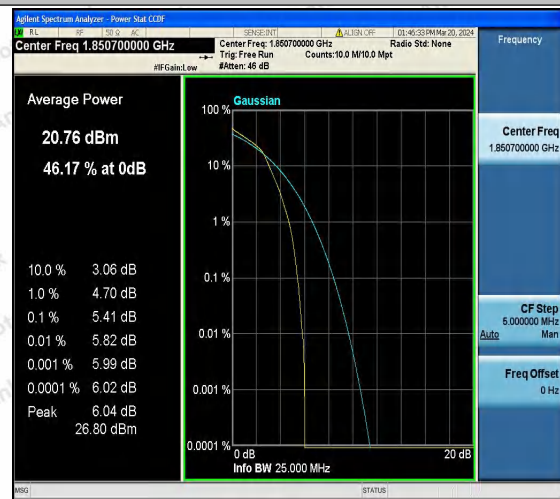
Band2-1.4MHz-QPSK-18607-1RB#0-PASS



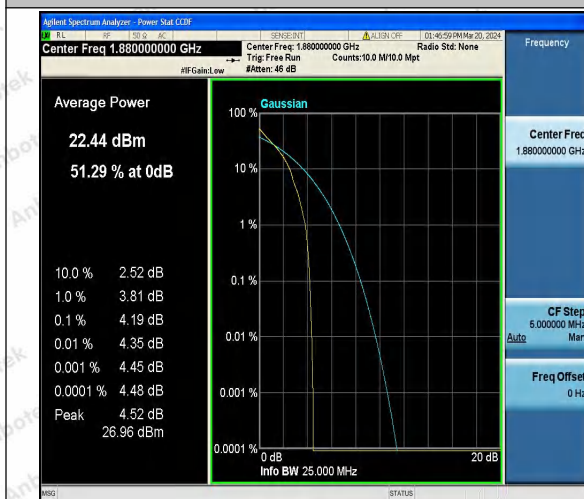
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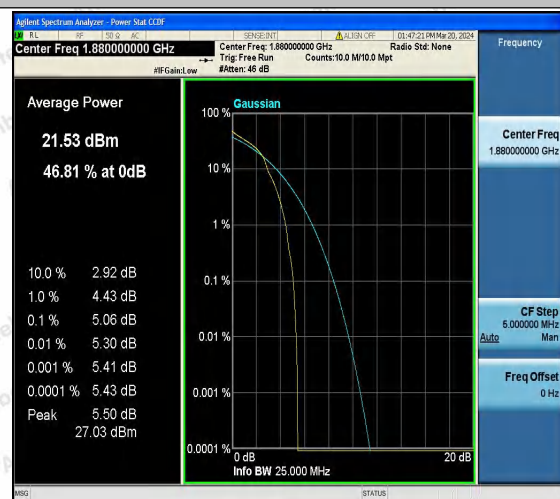
Band2-1.4MHz-QPSK-18607-6RB#0-PASS



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

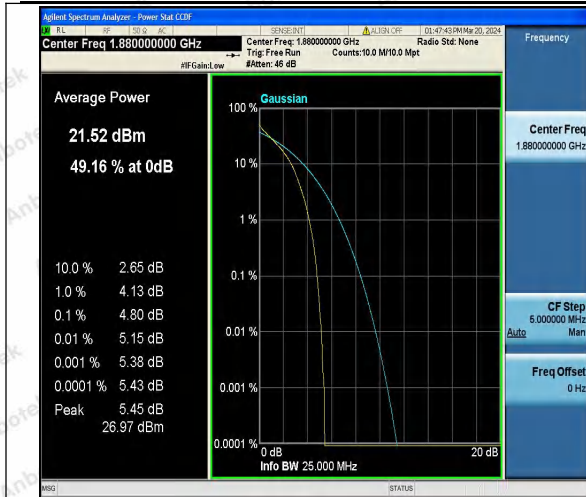


Band2-1.4MHz-QPSK-18900-1RB#0-PASS

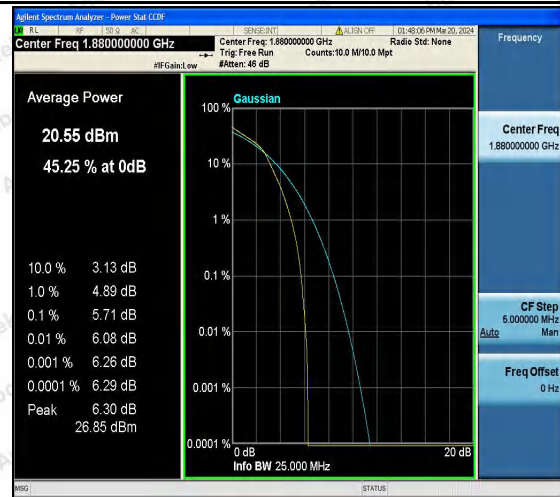


Band2-1.4MHz-16QAM-18900-1RB#0-PASS

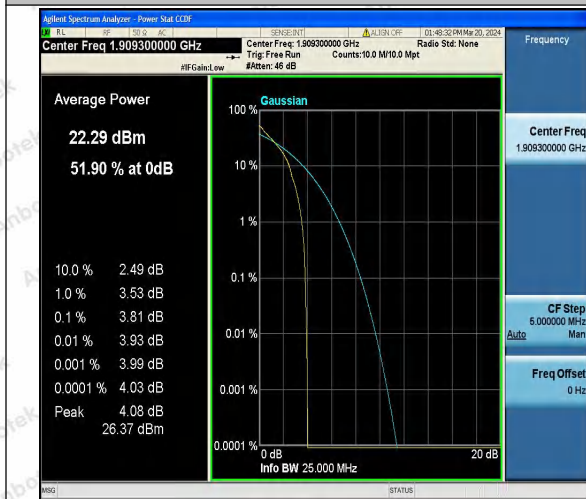




Band2-1.4MHz-QPSK-18900-6RB#0-PASS



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



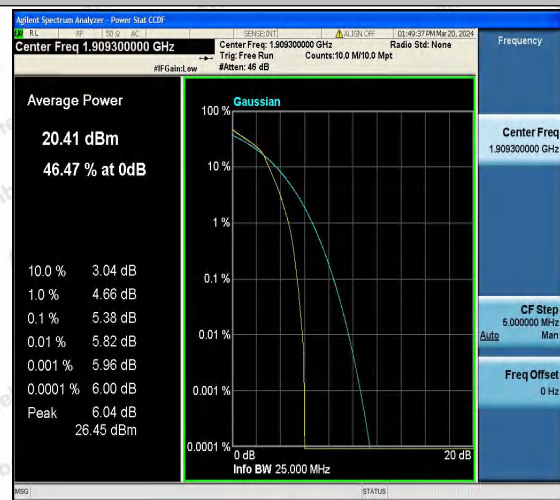
Band2-1.4MHz-QPSK-19193-1RB#0-PASS



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

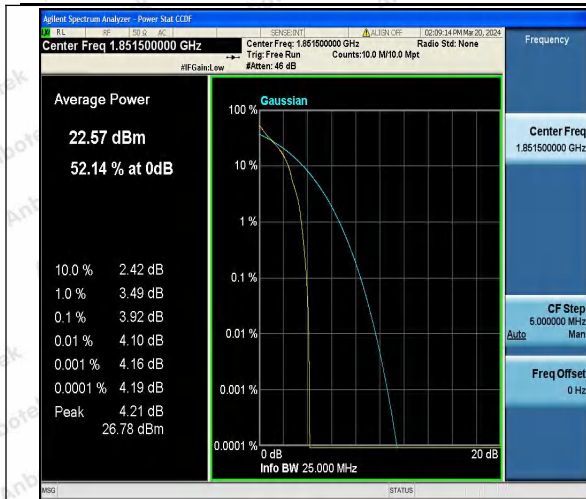


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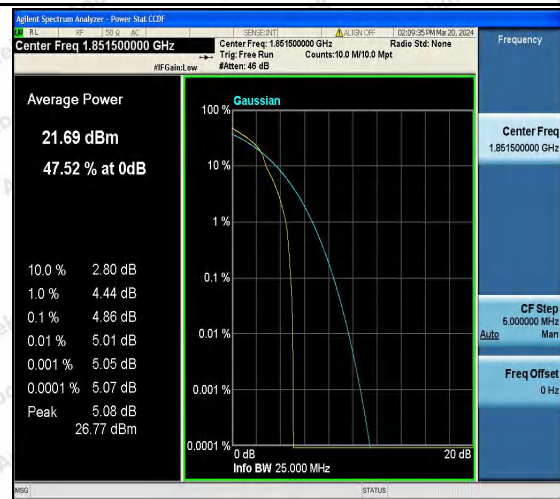


Band2-1.4MHz-16QAM-19193-6RB#0-PASS

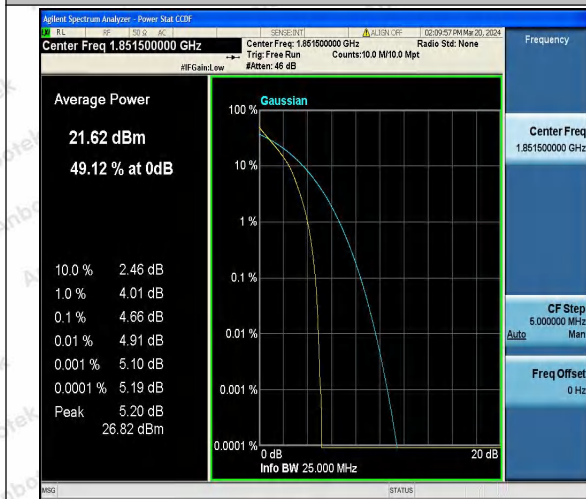




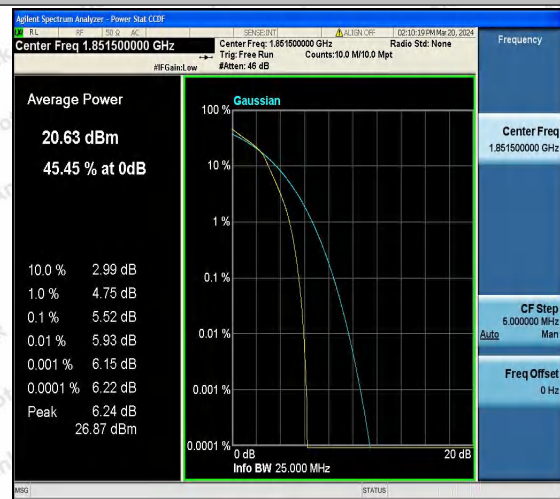
Band2-3MHz-QPSK-18615-1RB#0-PASS



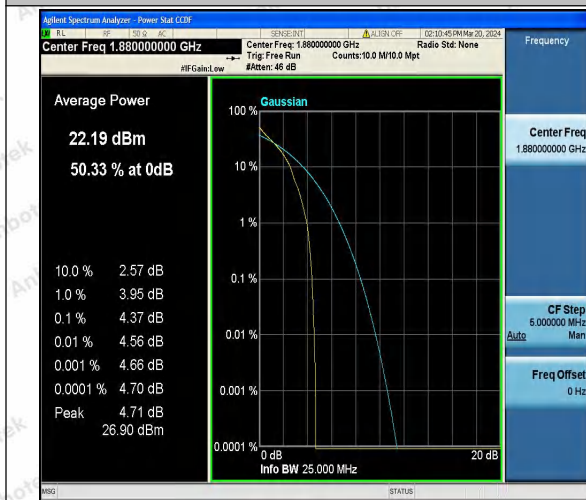
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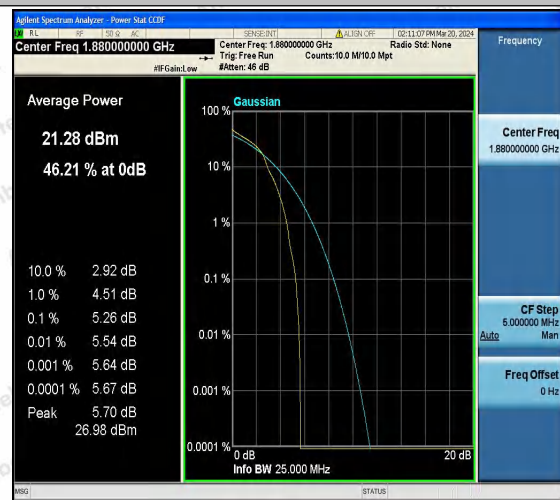
Band2-3MHz-QPSK-18615-15RB#0-PASS



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

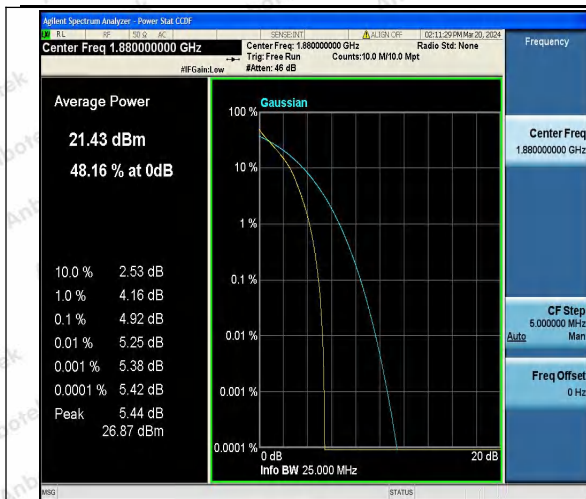


Band2-3MHz-QPSK-18900-1RB#0-PASS

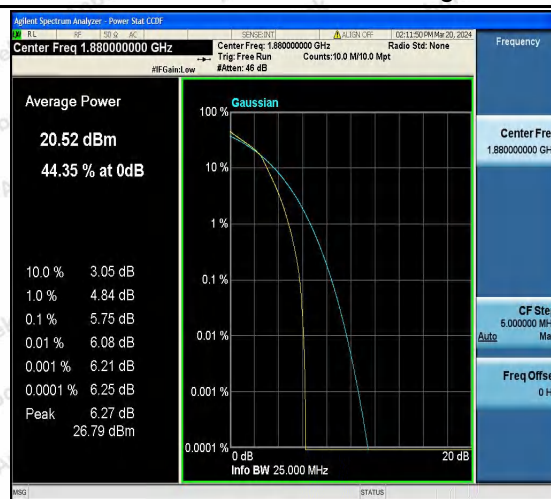


Band2-3MHz-16QAM-18900-1RB#0-PASS

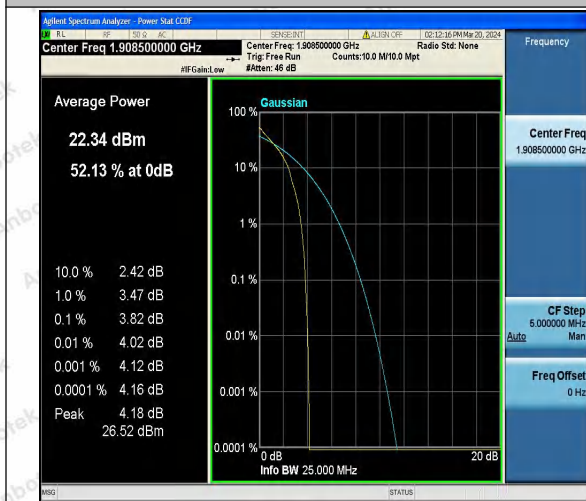




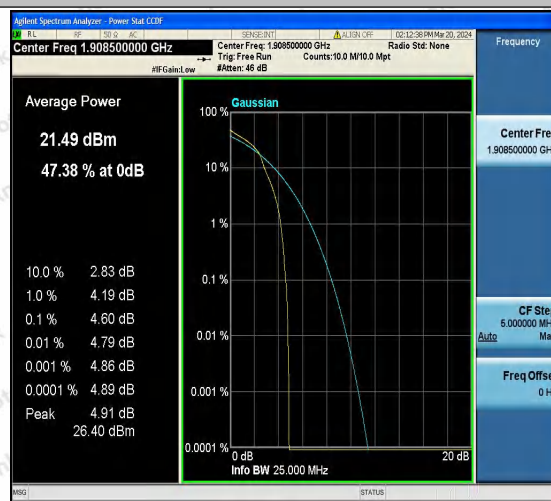
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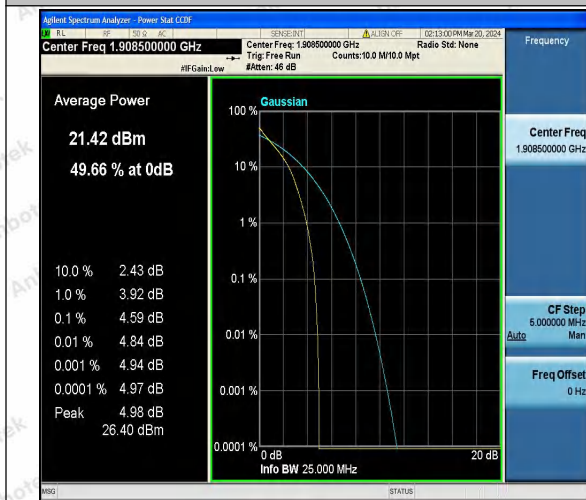
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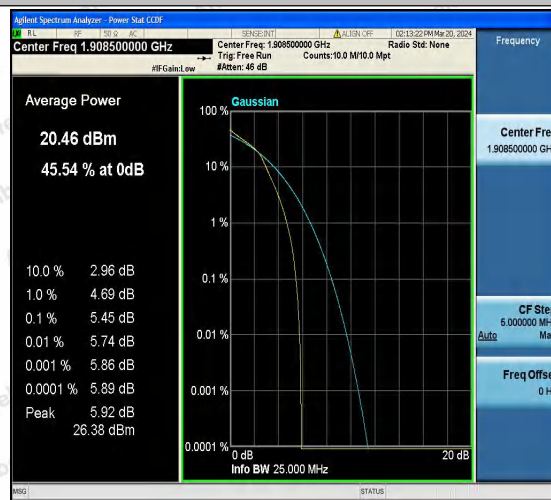
Band2-3MHz-QPSK-19185-1RB#0-PASS



Band2-3MHz-16QAM-19185-1RB#0-PASS



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

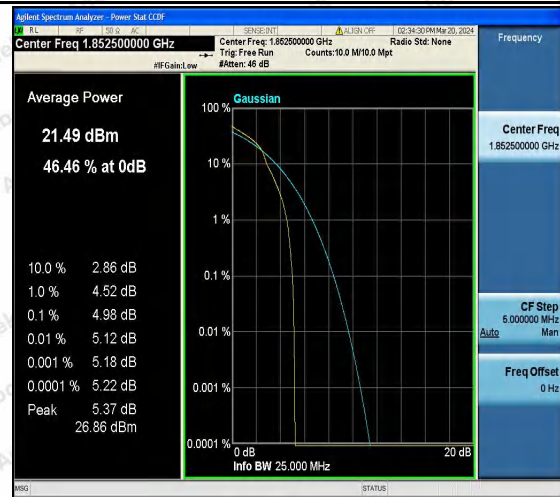


Band2-3MHz-16QAM-19185-15RB#0-PASS

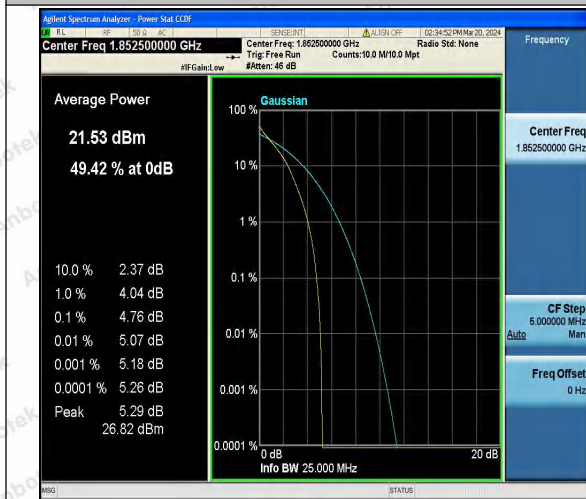




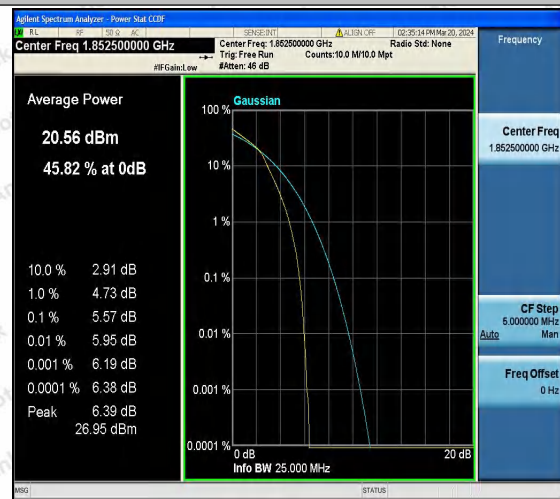
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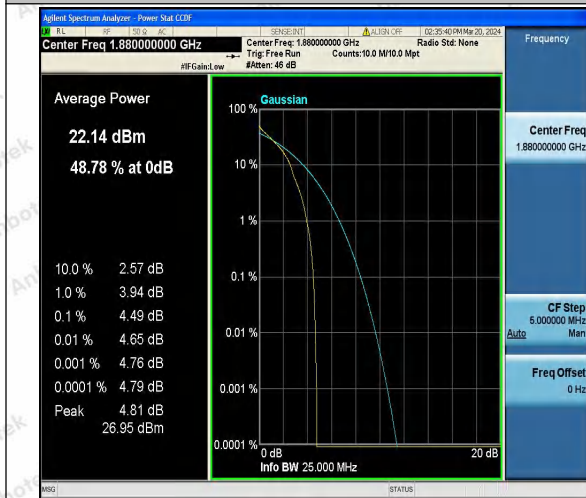
Band2-5MHz-16QAM-18625-1RB#0-PASS



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



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



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



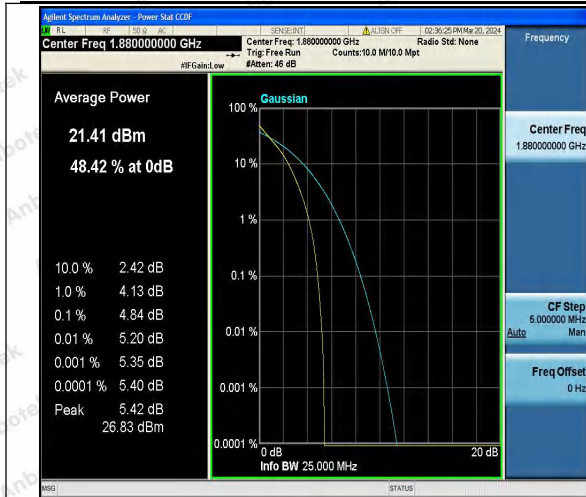
Band2-5MHz-16QAM-18900-1RB#0-PASS

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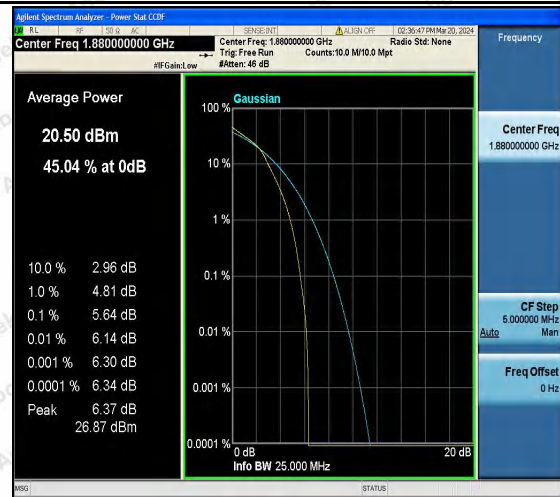
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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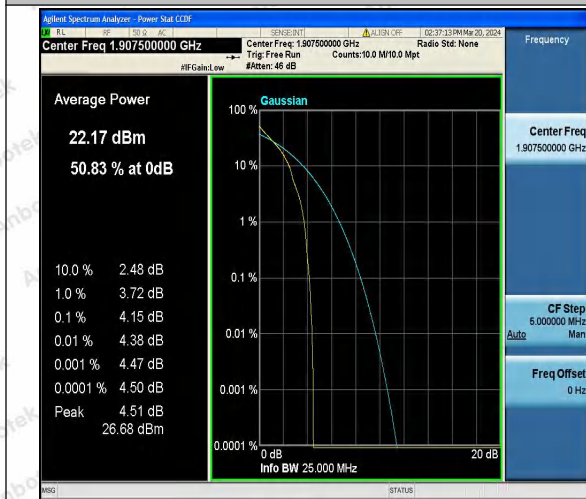




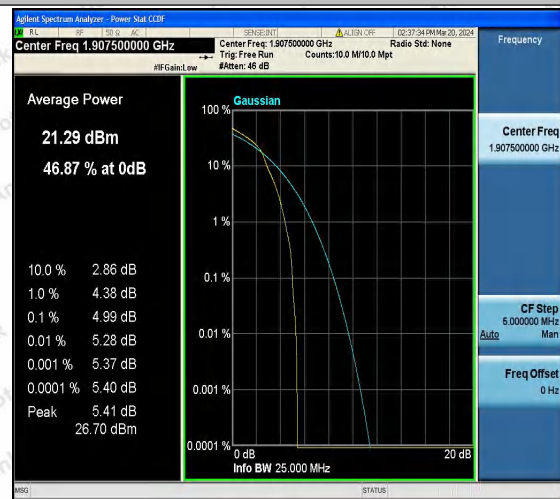
Band2-5MHz-QPSK-18900-25RB#0-PASS



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



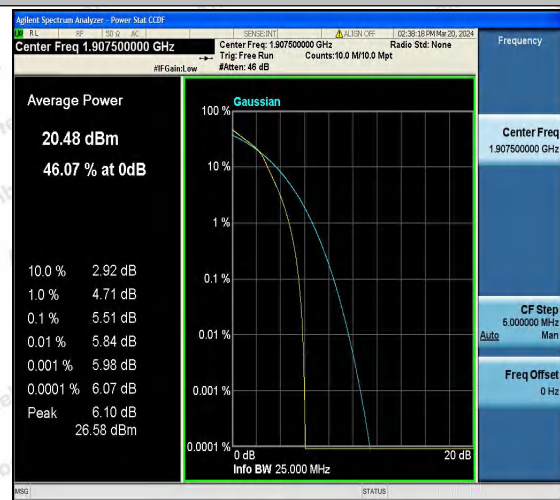
Band2-5MHz-QPSK-19175-1RB#0-PASS



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

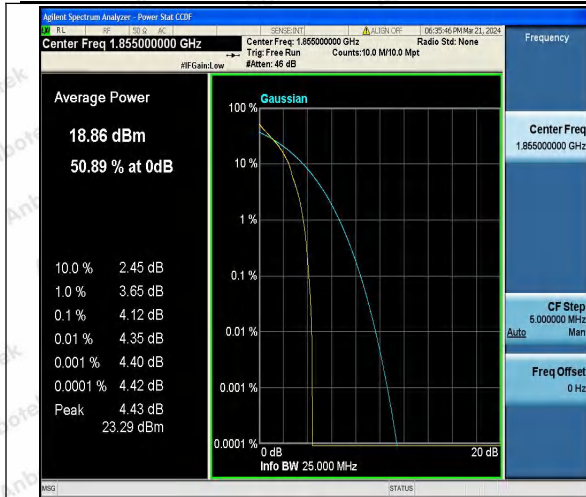


Band2-5MHz-QPSK-19175-25RB#0-PASS

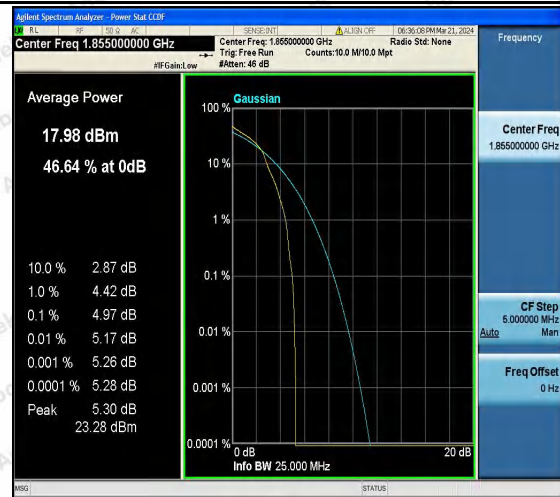


Band2-5MHz-16QAM-19175-25RB#0-PASS

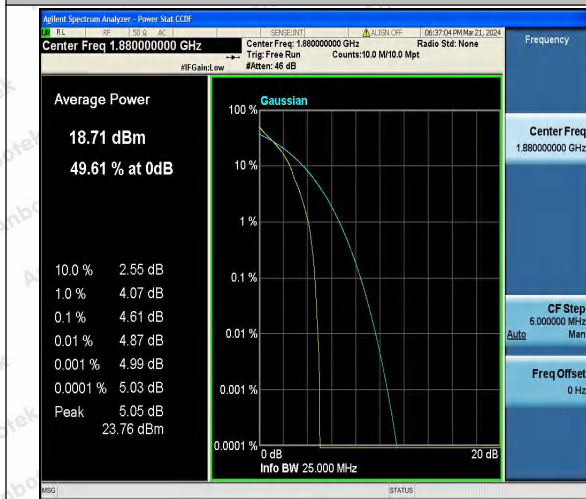




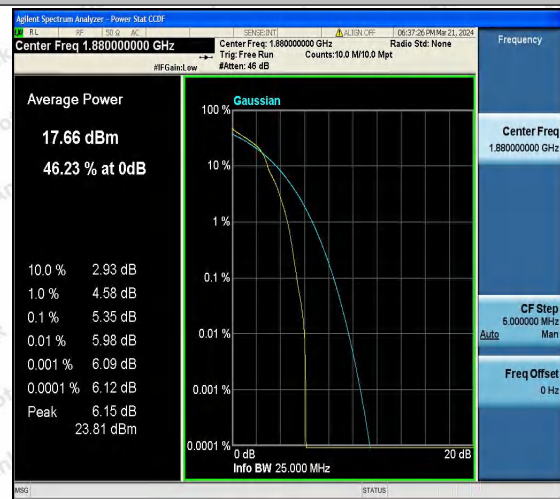
Band2-10MHz-QPSK-18650-1RB#0-PASS



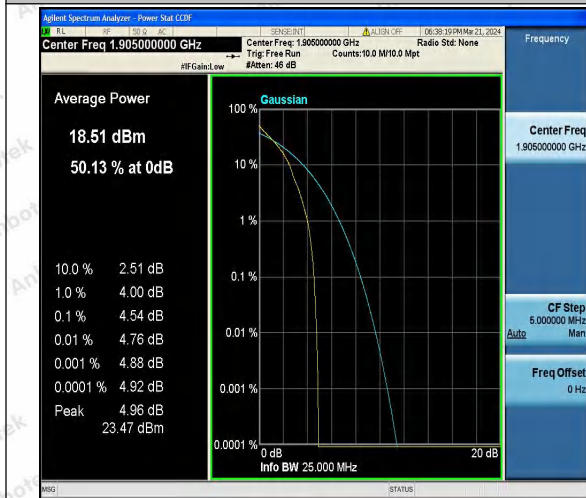
Band2-10MHz-16QAM-18650-1RB#0-PASS



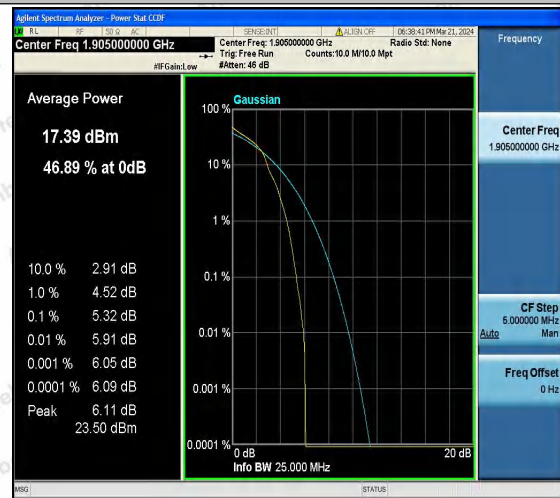
Band2-10MHz-QPSK-18900-1RB#0-PASS



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



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



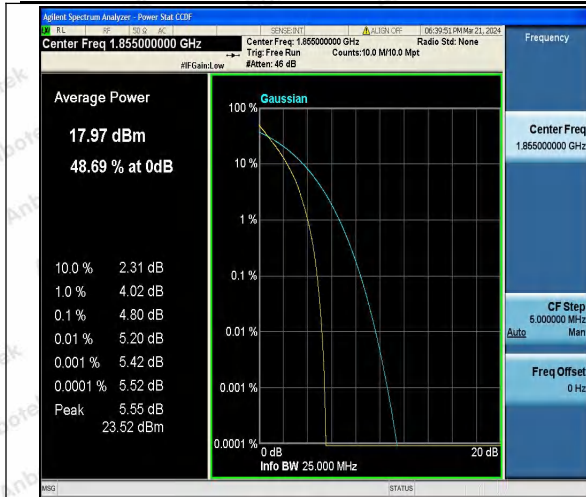
Band2-10MHz-16QAM-19150-1RB#0-PASS

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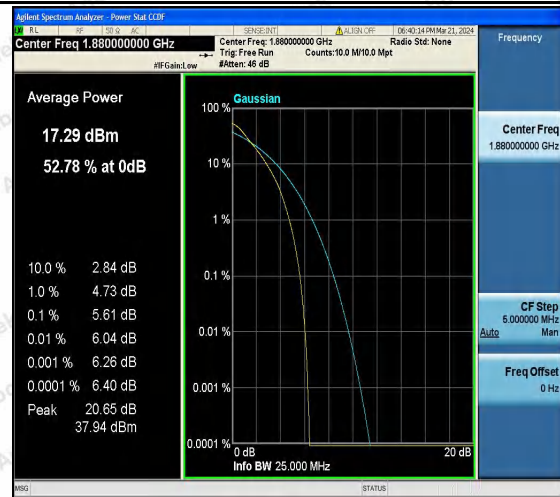
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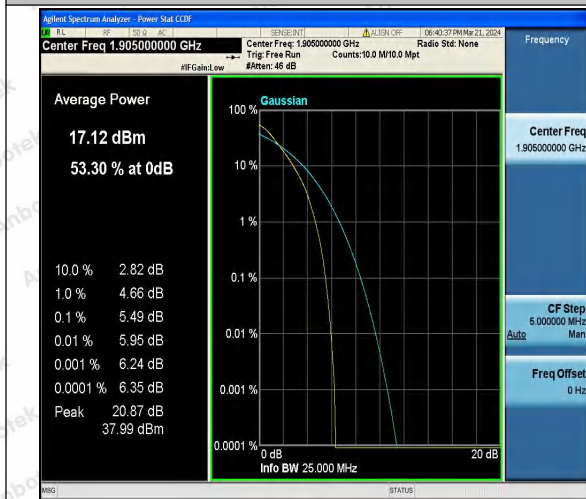




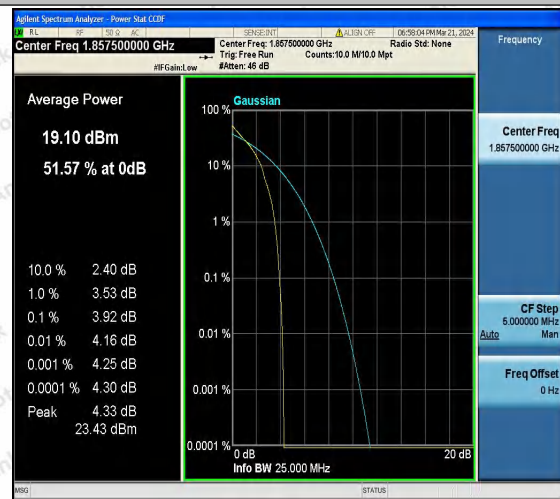
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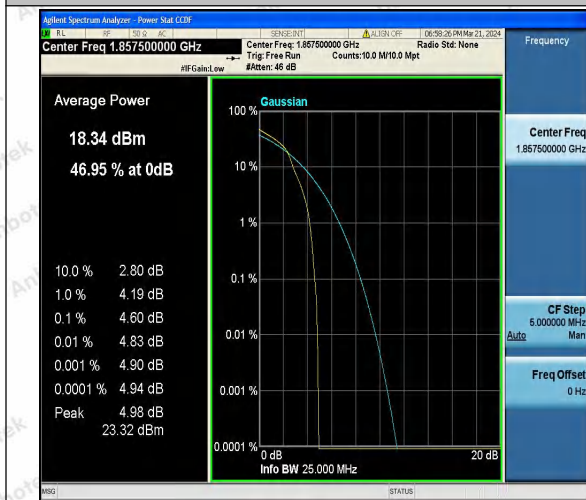
Band2-10MHz-QPSK-18900-50RB#0-PASS



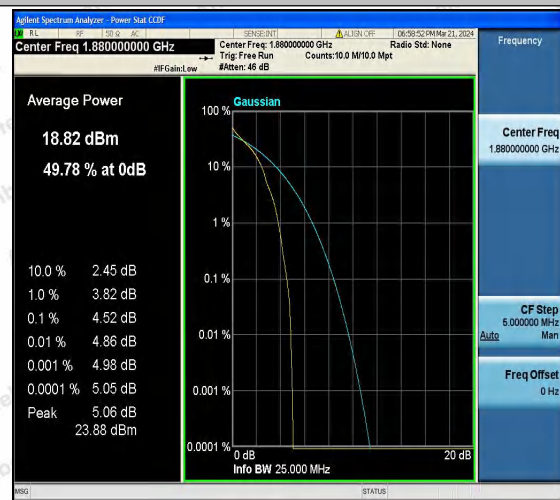
Band2-10MHz-QPSK-19050-50RB#0-PASS



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



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

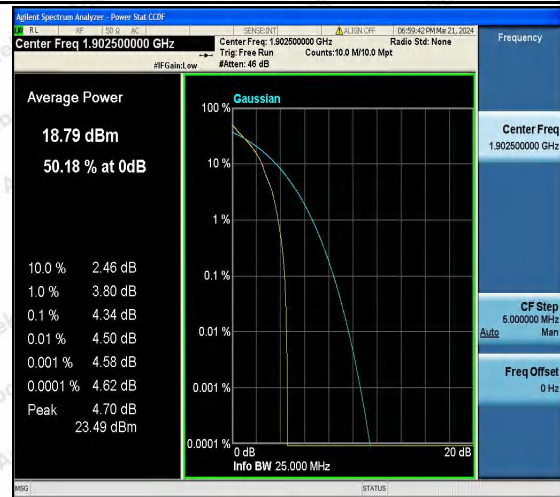


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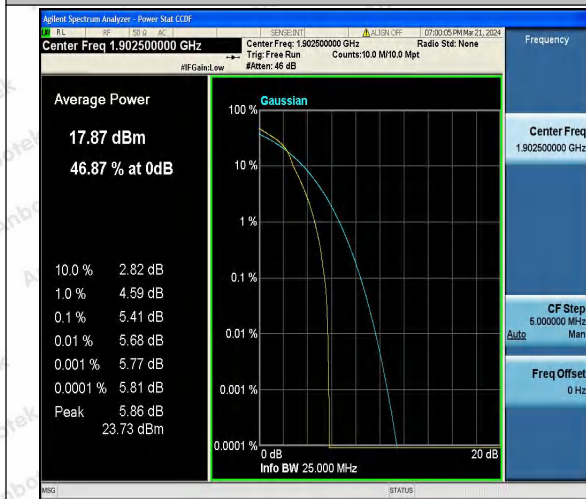




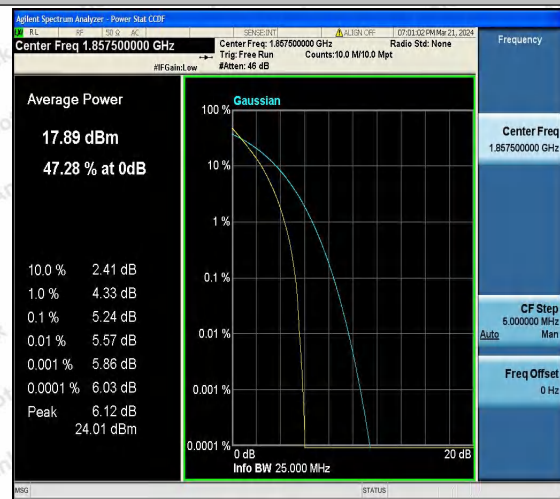
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Band2-15MHz-QPSK-19125-1RB#0-PASS



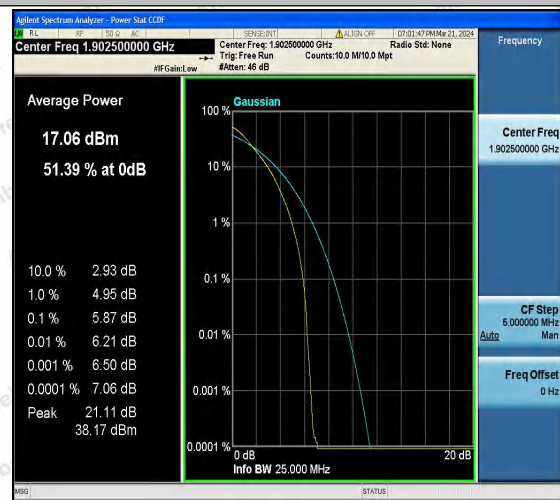
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Band2-15MHz-QPSK-18675-75RB#0-PASS

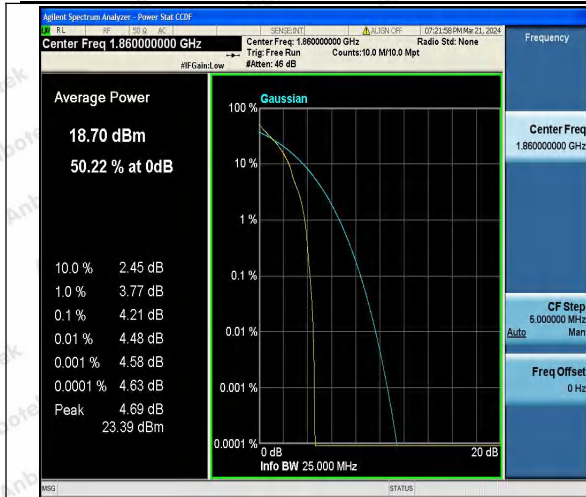


Band2-15MHz-QPSK-18900-75RB#0-PASS

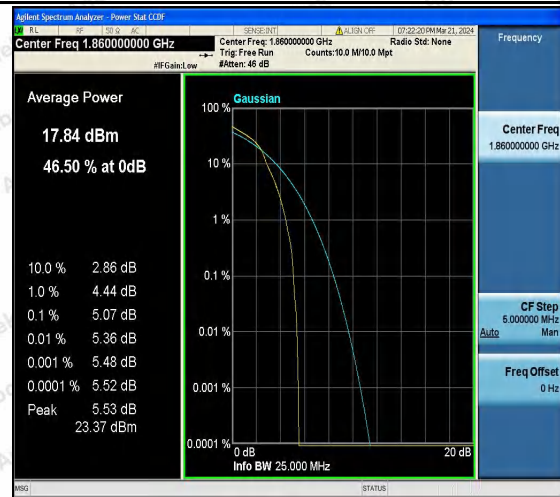


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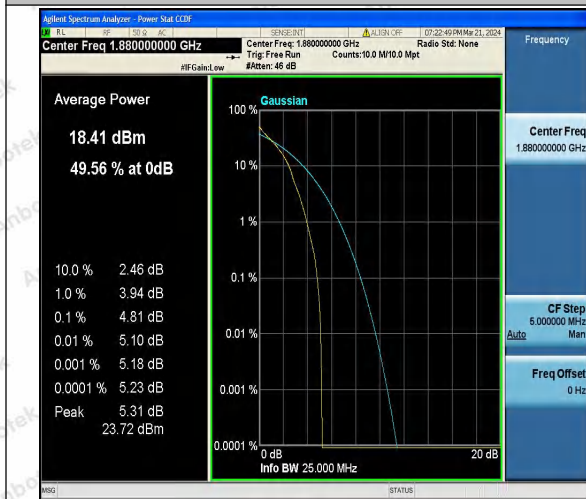




Band2-20MHz-QPSK-18700-1RB#0-PASS



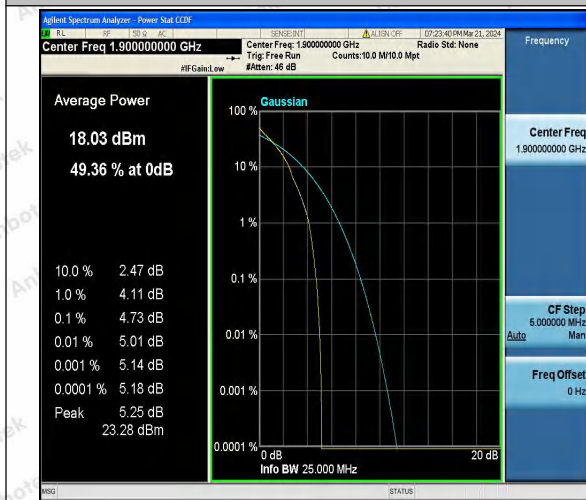
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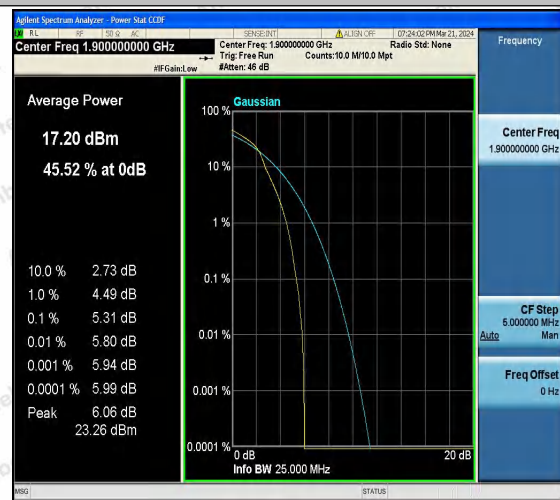
Band2-20MHz-QPSK-18900-1RB#0-PASS



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

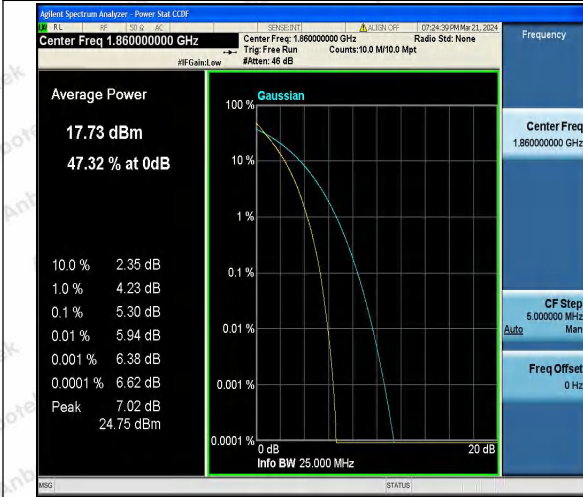


Band2-20MHz-QPSK-19100-1RB#0-PASS



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

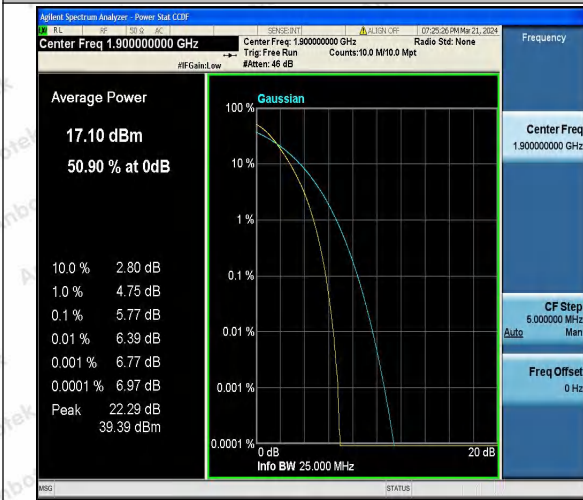




Band2-20MHz-QPSK-18700-100RB#0-PASS



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



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



Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

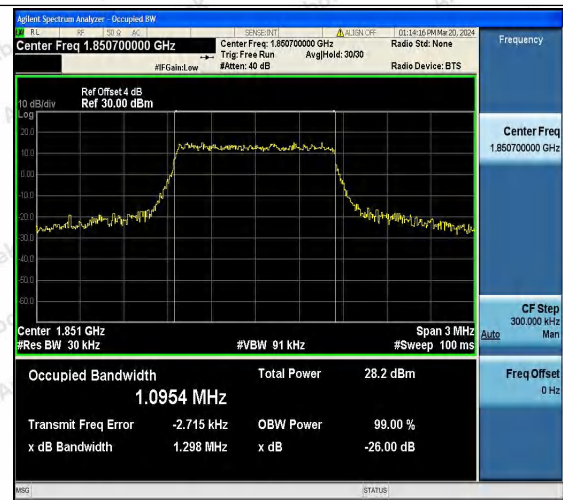
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0957	1.270	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0954	1.298	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0923	1.279	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0968	1.299	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0936	1.285	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0933	1.287	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6947	2.999	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6929	3.003	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6968	2.995	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6994	2.976	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6966	2.999	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7126	2.985	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.4980	5.053	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5025	5.059	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5137	5.081	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5078	5.086	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5164	5.080	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5097	5.065	PASS
Band2	10MHz	QPSK	18650	50RB#0	9.0057	10.27	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9870	10.25	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9841	9.975	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.497	15.20	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.479	15.21	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.495	15.11	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.011	20.31	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.925	19.72	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.929	20.01	PASS



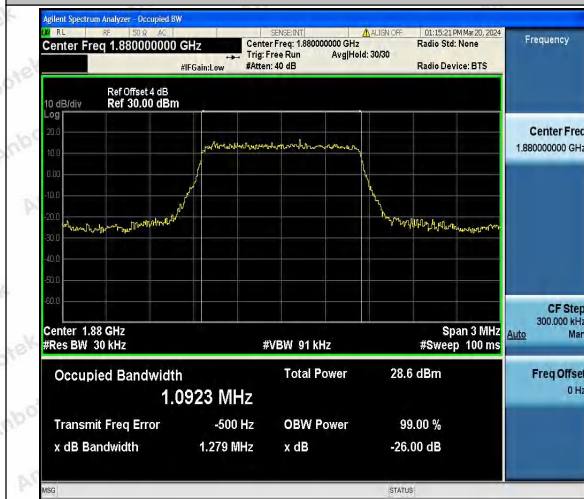
Test Graphs



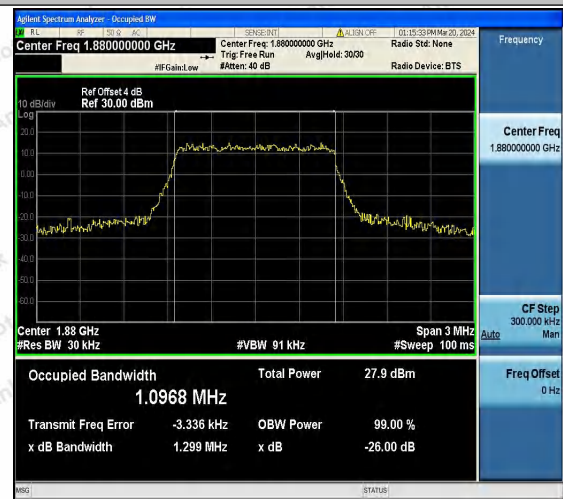
Band2-1.4MHz-QPSK-18607-6RB#0-PASS



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



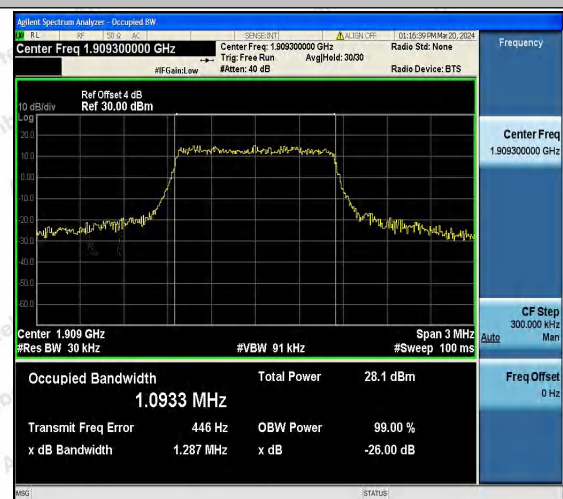
Band2-1.4MHz-QPSK-18900-6RB#0-PASS



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



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



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





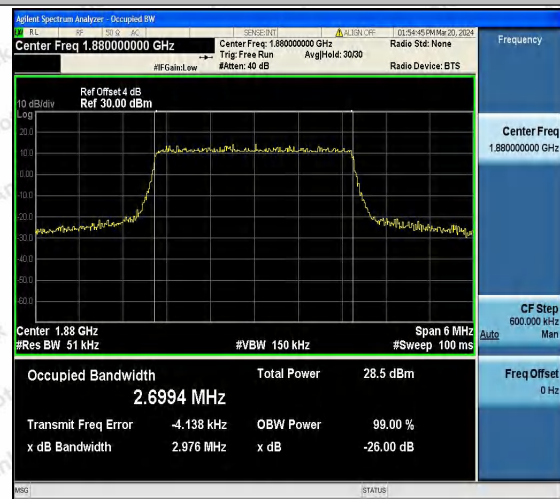
Band2-3MHz-QPSK-18615-15RB#0-PASS



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



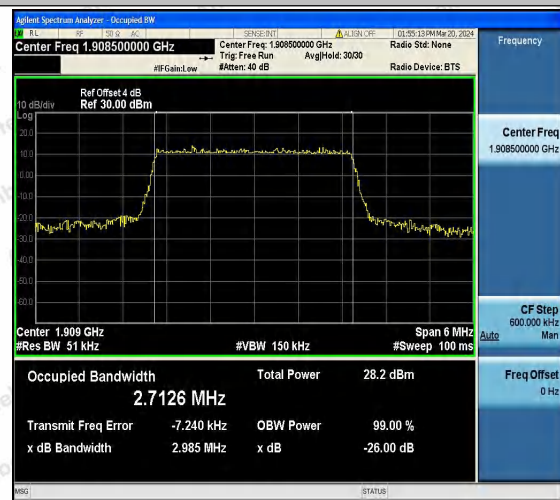
Band2-3MHz-QPSK-18800-15RB#0-PASS



Band2-3MHz-16QAM-18800-15RB#0-PASS



Band2-3MHz-QPSK-19085-15RB#0-PASS

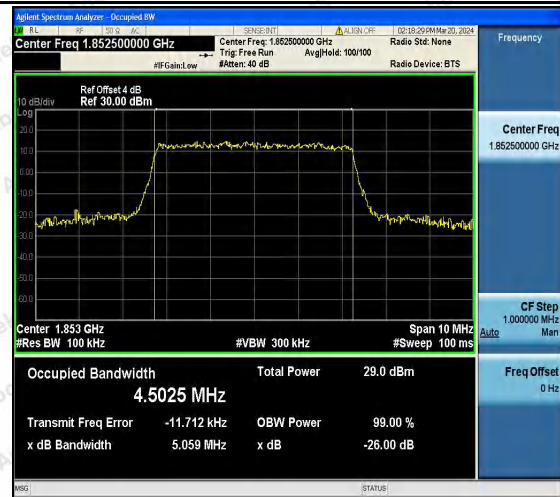


Band2-3MHz-16QAM-19085-15RB#0-PASS

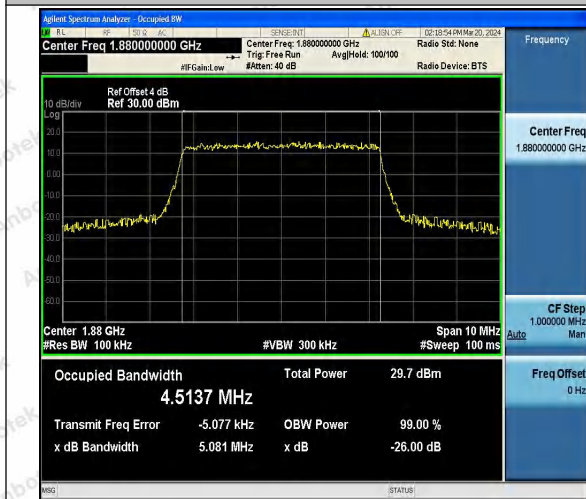




Band2-5MHz-QPSK-18625-25RB#0-PASS



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



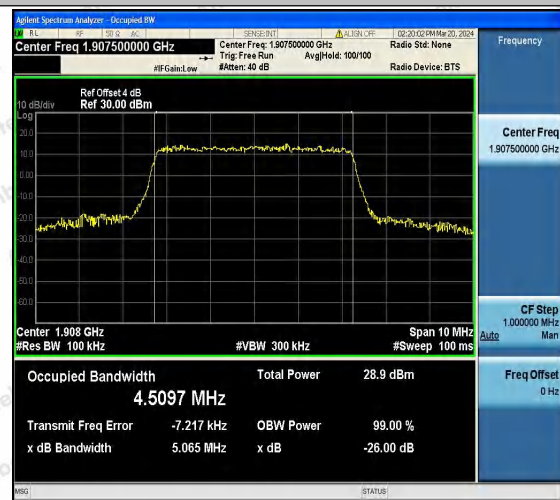
Band2-5MHz-QPSK-18900-25RB#0-PASS



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



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

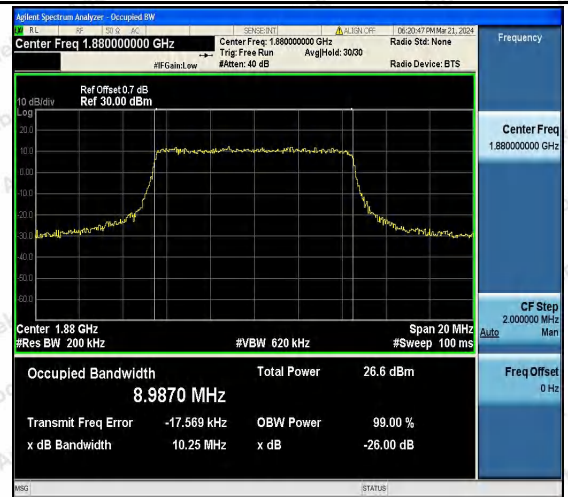


Band2-5MHz-16QAM-19175-25RB#0-PASS





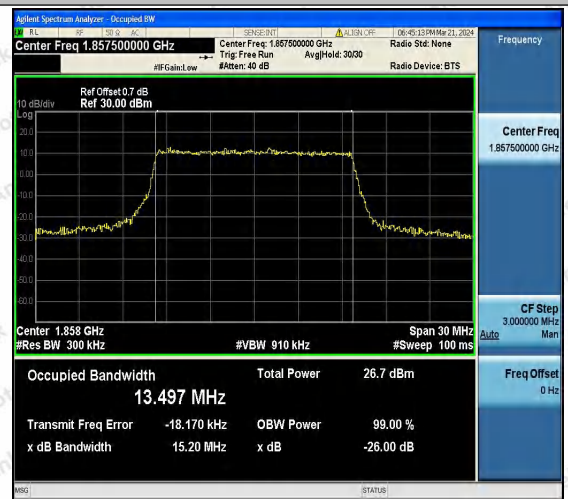
Band2-10MHz-QPSK-18650-50RB#0-PASS



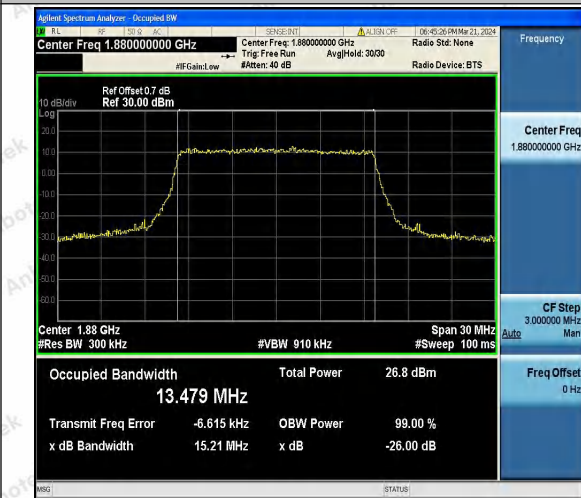
Band2-10MHz-QPSK-18900-50RB#0-PASS



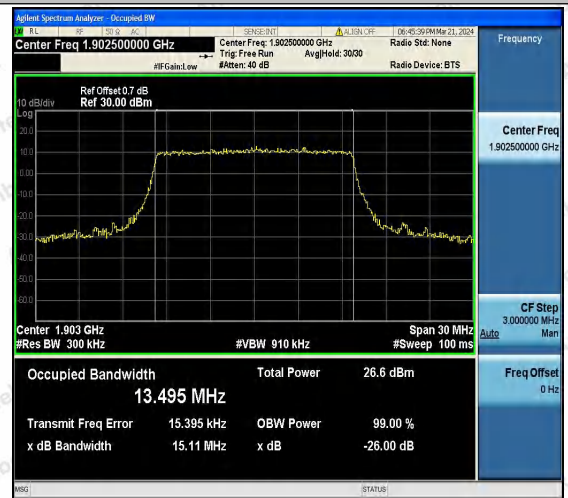
Band2-10MHz-QPSK-19150-50RB#0-PASS



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

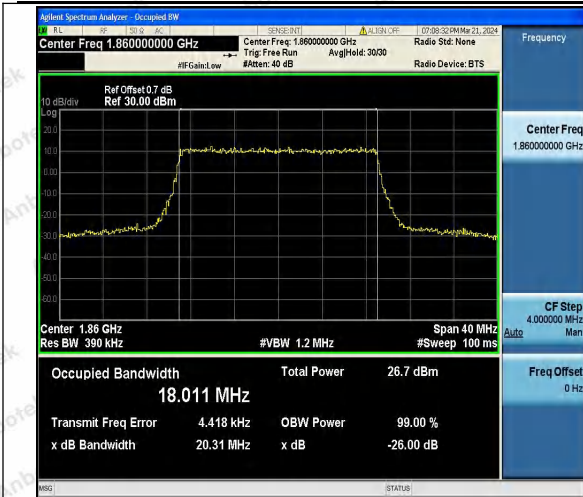


Band2-15MHz-QPSK-18900-75RB#0-PASS

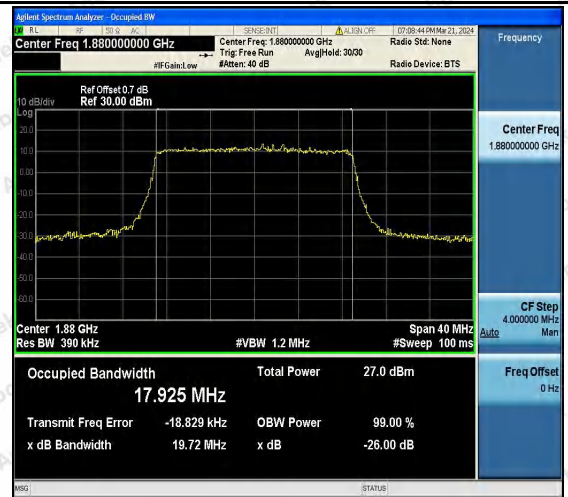


Band2-15MHz-QPSK-19125-75RB#0-PASS





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



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



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

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Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-22.90	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-23.13	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-48.47	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-48.87	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-29.56	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-29.31	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-42.48	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-43.38	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-24.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-25.91	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-29.35	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-31.46	PASS
Band2	3MHz	QPSK	18615	1RB#0	-15.59	PASS
Band2	3MHz	16QAM	18615	1RB#0	-15.50	PASS
Band2	3MHz	QPSK	18615	1RB#14	-46.01	PASS
Band2	3MHz	16QAM	18615	1RB#14	-46.54	PASS
Band2	3MHz	QPSK	18615	15RB#0	-25.99	PASS
Band2	3MHz	16QAM	18615	15RB#0	-27.17	PASS
Band2	3MHz	QPSK	19185	1RB#0	-46.62	PASS
Band2	3MHz	16QAM	19185	1RB#0	-47.59	PASS
Band2	3MHz	QPSK	19185	1RB#14	-15.66	PASS
Band2	3MHz	16QAM	19185	1RB#14	-16.67	PASS
Band2	3MHz	QPSK	19185	15RB#0	-27.18	PASS
Band2	3MHz	16QAM	19185	15RB#0	-28.67	PASS
Band2	5MHz	QPSK	18625	1RB#0	-13.75	PASS
Band2	5MHz	16QAM	18625	1RB#0	-15.92	PASS
Band2	5MHz	QPSK	18625	1RB#24	-52.50	PASS
Band2	5MHz	16QAM	18625	1RB#24	-53.37	PASS
Band2	5MHz	QPSK	18625	25RB#0	-28.45	PASS
Band2	5MHz	16QAM	18625	25RB#0	-28.27	PASS
Band2	5MHz	QPSK	19175	1RB#0	-54.06	PASS
Band2	5MHz	16QAM	19175	1RB#0	-54.80	PASS
Band2	5MHz	QPSK	19175	1RB#24	-15.61	PASS
Band2	5MHz	16QAM	19175	1RB#24	-16.27	PASS
Band2	5MHz	QPSK	19175	25RB#0	-28.78	PASS
Band2	5MHz	16QAM	19175	25RB#0	-29.53	PASS
Band2	10MHz	QPSK	18650	1RB#0	-19.39	PASS

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Band2	10MHz	16QAM	18650	1RB#0	-21.81	PASS
Band2	10MHz	QPSK	18650	1RB#49	-52.69	PASS
Band2	10MHz	16QAM	18650	1RB#49	-53.57	PASS
Band2	10MHz	QPSK	19150	1RB#0	-52.61	PASS
Band2	10MHz	16QAM	19150	1RB#0	-54.46	PASS
Band2	10MHz	QPSK	19150	1RB#49	-19.98	PASS
Band2	10MHz	16QAM	19150	1RB#49	-22.70	PASS
Band2	10MHz	QPSK	18650	50RB#0	-33.30	PASS
Band2	10MHz	QPSK	19150	50RB#0	-35.55	PASS
Band2	15MHz	QPSK	18675	1RB#0	-20.97	PASS
Band2	15MHz	16QAM	18675	1RB#0	-20.48	PASS
Band2	15MHz	QPSK	18675	1RB#74	-49.25	PASS
Band2	15MHz	16QAM	18675	1RB#74	-50.74	PASS
Band2	15MHz	QPSK	19125	1RB#0	-49.80	PASS
Band2	15MHz	16QAM	19125	1RB#0	-50.45	PASS
Band2	15MHz	QPSK	19125	1RB#74	-20.71	PASS
Band2	15MHz	16QAM	19125	1RB#74	-21.04	PASS
Band2	15MHz	QPSK	18675	75RB#0	-33.53	PASS
Band2	15MHz	QPSK	19125	75RB#0	-36.25	PASS
Band2	20MHz	QPSK	18700	1RB#0	-24.09	PASS
Band2	20MHz	16QAM	18700	1RB#0	-23.65	PASS
Band2	20MHz	QPSK	18700	1RB#99	-47.23	PASS
Band2	20MHz	16QAM	18700	1RB#99	-47.17	PASS
Band2	20MHz	QPSK	19100	1RB#0	-47.74	PASS
Band2	20MHz	16QAM	19100	1RB#0	-47.50	PASS
Band2	20MHz	QPSK	19100	1RB#99	-23.87	PASS
Band2	20MHz	16QAM	19100	1RB#99	-25.05	PASS
Band2	20MHz	QPSK	18700	100RB#0	-36.82	PASS
Band2	20MHz	QPSK	19100	100RB#0	-37.37	PASS

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