



Appendix C: Test Data for CatM1 Band 2

Product Name: IoTgo Track-Solar iot

Test Model: iot

Environmental Conditions

Temperature:	23.8°C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Can Kun
Supervised by:	Nick Peng



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C.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NBIndex	Result(dBm)	Verdict
Band2	1.4MHz	18607	QPSK	1	0	Low	22.52	PASS
Band2	1.4MHz	18607	QPSK	1	5	Low	22.30	PASS
Band2	1.4MHz	18607	QPSK	6	0	Low	20.07	PASS
Band2	1.4MHz	18900	QPSK	1	0	Low	22.22	PASS
Band2	1.4MHz	18900	QPSK	1	5	Low	22.03	PASS
Band2	1.4MHz	18900	QPSK	6	0	Low	19.82	PASS
Band2	1.4MHz	19193	QPSK	1	0	High	22.82	PASS
Band2	1.4MHz	19193	QPSK	1	5	High	22.83	PASS
Band2	1.4MHz	19193	QPSK	6	0	High	20.63	PASS
Band2	1.4MHz	18607	16QAM	1	0	Low	21.23	PASS
Band2	1.4MHz	18607	16QAM	1	5	Low	21.10	PASS
Band2	1.4MHz	18607	16QAM	6	0	Low	19.97	PASS
Band2	1.4MHz	18900	16QAM	1	0	Low	20.92	PASS
Band2	1.4MHz	18900	16QAM	1	5	Low	20.81	PASS
Band2	1.4MHz	18900	16QAM	6	0	Low	19.82	PASS
Band2	1.4MHz	19193	16QAM	1	0	High	21.91	PASS
Band2	1.4MHz	19193	16QAM	1	5	High	21.85	PASS
Band2	1.4MHz	19193	16QAM	6	0	High	20.63	PASS
Band2	3MHz	18615	QPSK	1	0	Low	22.31	PASS
Band2	3MHz	18615	QPSK	1	5	Low	22.33	PASS
Band2	3MHz	18615	QPSK	6	0	Low	20.22	PASS
Band2	3MHz	18900	QPSK	1	0	Low	22.29	PASS
Band2	3MHz	18900	QPSK	1	5	Low	22.14	PASS
Band2	3MHz	18900	QPSK	6	0	Low	19.96	PASS
Band2	3MHz	19185	QPSK	1	0	High	22.74	PASS
Band2	3MHz	19185	QPSK	1	5	High	22.70	PASS
Band2	3MHz	19185	QPSK	6	0	High	20.69	PASS
Band2	3MHz	18615	16QAM	1	0	Low	21.43	PASS
Band2	3MHz	18615	16QAM	1	5	Low	21.40	PASS
Band2	3MHz	18615	16QAM	6	0	Low	20.12	PASS
Band2	3MHz	18900	16QAM	1	0	Low	21.16	PASS
Band2	3MHz	18900	16QAM	1	5	Low	20.88	PASS
Band2	3MHz	18900	16QAM	6	0	Low	19.96	PASS
Band2	3MHz	19185	16QAM	1	0	High	21.89	PASS
Band2	3MHz	19185	16QAM	1	5	High	21.76	PASS



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Band2	3MHz	19185	16QAM	6	0	High	20.53	PASS
Band2	5MHz	18625	QPSK	1	0	Low	22.75	PASS
Band2	5MHz	18625	QPSK	1	5	Low	22.63	PASS
Band2	5MHz	18625	QPSK	6	0	Low	21.34	PASS
Band2	5MHz	18900	QPSK	1	0	Low	22.09	PASS
Band2	5MHz	18900	QPSK	1	5	Low	22.04	PASS
Band2	5MHz	18900	QPSK	6	0	Low	21.01	PASS
Band2	5MHz	19175	QPSK	1	0	High	23.17	PASS
Band2	5MHz	19175	QPSK	1	5	High	22.72	PASS
Band2	5MHz	19175	QPSK	6	0	High	21.69	PASS
Band2	5MHz	18625	16QAM	1	0	Low	22.58	PASS
Band2	5MHz	18625	16QAM	1	5	Low	22.51	PASS
Band2	5MHz	18625	16QAM	6	0	Low	21.24	PASS
Band2	5MHz	18900	16QAM	1	0	Low	22.02	PASS
Band2	5MHz	18900	16QAM	1	5	Low	21.93	PASS
Band2	5MHz	18900	16QAM	6	0	Low	20.91	PASS
Band2	5MHz	19175	16QAM	1	0	High	23.22	PASS
Band2	5MHz	19175	16QAM	1	5	High	23.06	PASS
Band2	5MHz	19175	16QAM	6	0	High	21.69	PASS
Band2	10MHz	18650	QPSK	1	0	Low	22.30	PASS
Band2	10MHz	18650	QPSK	1	5	Low	22.48	PASS
Band2	10MHz	18650	QPSK	6	0	Low	21.46	PASS
Band2	10MHz	18900	QPSK	1	0	Low	22.23	PASS
Band2	10MHz	18900	QPSK	1	5	Low	22.22	PASS
Band2	10MHz	18900	QPSK	6	0	Low	21.13	PASS
Band2	10MHz	19150	QPSK	1	0	High	22.77	PASS
Band2	10MHz	19150	QPSK	1	5	High	22.83	PASS
Band2	10MHz	19150	QPSK	6	0	High	21.74	PASS
Band2	10MHz	18650	16QAM	1	0	Low	22.43	PASS
Band2	10MHz	18650	16QAM	1	5	Low	22.46	PASS
Band2	10MHz	18650	16QAM	6	0	Low	21.28	PASS
Band2	10MHz	18900	16QAM	1	0	Low	22.15	PASS
Band2	10MHz	18900	16QAM	1	5	Low	22.10	PASS
Band2	10MHz	18900	16QAM	6	0	Low	21.12	PASS
Band2	10MHz	19150	16QAM	1	0	High	23.23	PASS
Band2	10MHz	19150	16QAM	1	5	High	23.05	PASS
Band2	10MHz	19150	16QAM	6	0	High	21.74	PASS
Band2	15MHz	18675	QPSK	1	0	Low	22.35	PASS
Band2	15MHz	18675	QPSK	1	5	Low	22.46	PASS
Band2	15MHz	18675	QPSK	6	0	Low	22.42	PASS





Band2	15MHz	18900	QPSK	1	0	Low	22.29	PASS
Band2	15MHz	18900	QPSK	1	5	Low	22.36	PASS
Band2	15MHz	18900	QPSK	6	0	Low	22.24	PASS
Band2	15MHz	19125	QPSK	1	0	High	22.89	PASS
Band2	15MHz	19125	QPSK	1	5	High	22.83	PASS
Band2	15MHz	19125	QPSK	6	0	High	23.01	PASS
Band2	15MHz	18675	16QAM	1	0	Low	22.45	PASS
Band2	15MHz	18675	16QAM	1	5	Low	22.42	PASS
Band2	15MHz	18675	16QAM	6	0	Low	22.42	PASS
Band2	15MHz	18900	16QAM	1	0	Low	22.34	PASS
Band2	15MHz	18900	16QAM	1	5	Low	22.20	PASS
Band2	15MHz	18900	16QAM	6	0	Low	22.24	PASS
Band2	15MHz	19125	16QAM	1	0	High	23.14	PASS
Band2	15MHz	19125	16QAM	1	5	High	23.11	PASS
Band2	15MHz	19125	16QAM	6	0	High	22.78	PASS
Band2	20MHz	18700	QPSK	1	0	Low	22.49	PASS
Band2	20MHz	18700	QPSK	1	5	Low	22.68	PASS
Band2	20MHz	18700	QPSK	6	0	Low	22.48	PASS
Band2	20MHz	18900	QPSK	1	0	Low	22.53	PASS
Band2	20MHz	18900	QPSK	1	5	Low	22.50	PASS
Band2	20MHz	18900	QPSK	6	0	Low	22.46	PASS
Band2	20MHz	19100	QPSK	1	0	High	22.87	PASS
Band2	20MHz	19100	QPSK	1	5	High	23.13	PASS
Band2	20MHz	19100	QPSK	6	0	High	22.89	PASS
Band2	20MHz	18700	16QAM	1	0	Low	22.59	PASS
Band2	20MHz	18700	16QAM	1	5	Low	22.45	PASS
Band2	20MHz	18700	16QAM	6	0	Low	22.48	PASS
Band2	20MHz	18900	16QAM	1	0	Low	22.37	PASS
Band2	20MHz	18900	16QAM	1	5	Low	22.27	PASS
Band2	20MHz	18900	16QAM	6	0	Low	22.46	PASS
Band2	20MHz	19100	16QAM	1	0	High	23.21	PASS
Band2	20MHz	19100	16QAM	1	5	High	23.07	PASS
Band2	20MHz	19100	16QAM	6	0	High	22.88	PASS





C.2 Peak-to-Average Ratio(CCDF) for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NBIndex	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	18607	QPSK	1	0	Low	12.46	<=13	PASS
Band2	1.4MHz	18607	QPSK	6	0	Low	11.78	<=13	PASS
Band2	1.4MHz	18900	QPSK	1	0	Low	8.40	<=13	PASS
Band2	1.4MHz	18900	QPSK	6	0	Low	9.62	<=13	PASS
Band2	1.4MHz	19193	QPSK	1	0	High	9.59	<=13	PASS
Band2	1.4MHz	19193	QPSK	6	0	High	8.33	<=13	PASS
Band2	1.4MHz	18607	16QAM	1	0	Low	9.25	<=13	PASS
Band2	1.4MHz	18607	16QAM	6	0	Low	8.98	<=13	PASS
Band2	1.4MHz	18900	16QAM	1	0	Low	8.98	<=13	PASS
Band2	1.4MHz	18900	16QAM	6	0	Low	8.60	<=13	PASS
Band2	1.4MHz	19193	16QAM	1	0	High	8.53	<=13	PASS
Band2	1.4MHz	19193	16QAM	6	0	High	10.43	<=13	PASS
Band2	3MHz	18615	QPSK	1	0	Low	9.86	<=13	PASS
Band2	3MHz	18615	QPSK	6	0	Low	10.09	<=13	PASS
Band2	3MHz	18900	QPSK	1	0	Low	9.78	<=13	PASS
Band2	3MHz	18900	QPSK	6	0	Low	9.66	<=13	PASS
Band2	3MHz	19185	QPSK	1	0	High	7.13	<=13	PASS
Band2	3MHz	19185	QPSK	6	0	High	11.48	<=13	PASS
Band2	3MHz	18615	16QAM	1	0	Low	9.85	<=13	PASS
Band2	3MHz	18615	16QAM	6	0	Low	9.66	<=13	PASS
Band2	3MHz	18900	16QAM	1	0	Low	10.57	<=13	PASS
Band2	3MHz	18900	16QAM	6	0	Low	8.09	<=13	PASS
Band2	3MHz	19185	16QAM	1	0	High	8.37	<=13	PASS
Band2	3MHz	19185	16QAM	6	0	High	11.84	<=13	PASS
Band2	5MHz	18625	QPSK	1	0	Low	7.24	<=13	PASS
Band2	5MHz	18625	QPSK	6	0	Low	9.86	<=13	PASS
Band2	5MHz	18900	QPSK	1	0	Low	7.72	<=13	PASS
Band2	5MHz	18900	QPSK	6	0	Low	9.59	<=13	PASS
Band2	5MHz	19175	QPSK	1	0	High	6.92	<=13	PASS
Band2	5MHz	19175	QPSK	6	0	High	10.21	<=13	PASS
Band2	5MHz	18625	16QAM	1	0	Low	7.15	<=13	PASS
Band2	5MHz	18625	16QAM	6	0	Low	9.52	<=13	PASS
Band2	5MHz	18900	16QAM	1	0	Low	12.59	<=13	PASS
Band2	5MHz	18900	16QAM	6	0	Low	9.90	<=13	PASS



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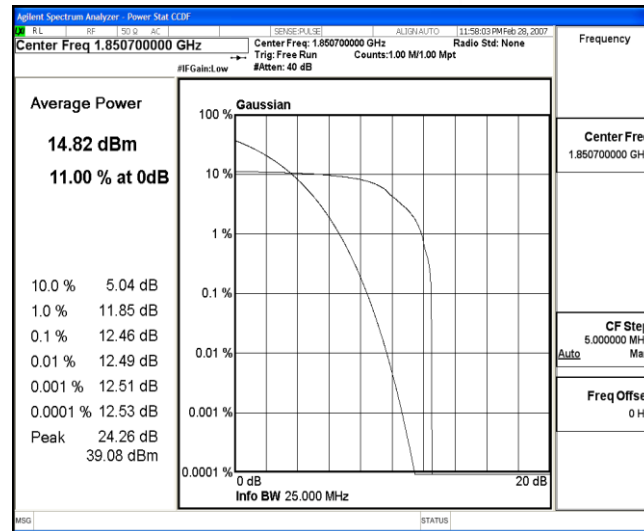


Band2	5MHz	19175	16QAM	1	0	High	10.27	<=13	PASS
Band2	5MHz	19175	16QAM	6	0	High	11.40	<=13	PASS
Band2	10MHz	18650	QPSK	1	0	Low	9.50	<=13	PASS
Band2	10MHz	18650	QPSK	6	0	Low	10.85	<=13	PASS
Band2	10MHz	18900	QPSK	1	0	Low	10.39	<=13	PASS
Band2	10MHz	18900	QPSK	6	0	Low	10.66	<=13	PASS
Band2	10MHz	19150	QPSK	1	0	High	6.98	<=13	PASS
Band2	10MHz	19150	QPSK	6	0	High	10.09	<=13	PASS
Band2	10MHz	18650	16QAM	1	0	Low	9.11	<=13	PASS
Band2	10MHz	18650	16QAM	6	0	Low	12.10	<=13	PASS
Band2	10MHz	18900	16QAM	1	0	Low	9.21	<=13	PASS
Band2	10MHz	18900	16QAM	6	0	Low	9.23	<=13	PASS
Band2	10MHz	19150	16QAM	1	0	High	8.36	<=13	PASS
Band2	10MHz	19150	16QAM	6	0	High	9.29	<=13	PASS
Band2	15MHz	18675	QPSK	1	0	Low	8.60	<=13	PASS
Band2	15MHz	18675	QPSK	6	0	Low	10.10	<=13	PASS
Band2	15MHz	18900	QPSK	1	0	Low	8.07	<=13	PASS
Band2	15MHz	18900	QPSK	6	0	Low	8.74	<=13	PASS
Band2	15MHz	19125	QPSK	1	0	High	9.59	<=13	PASS
Band2	15MHz	19125	QPSK	6	0	High	6.79	<=13	PASS
Band2	15MHz	18675	16QAM	1	0	Low	8.47	<=13	PASS
Band2	15MHz	18675	16QAM	6	0	Low	7.84	<=13	PASS
Band2	15MHz	18900	16QAM	1	0	Low	10.96	<=13	PASS
Band2	15MHz	18900	16QAM	6	0	Low	9.20	<=13	PASS
Band2	15MHz	19125	16QAM	1	0	High	9.40	<=13	PASS
Band2	15MHz	19125	16QAM	6	0	High	9.18	<=13	PASS
Band2	20MHz	18700	QPSK	1	0	Low	7.26	<=13	PASS
Band2	20MHz	18700	QPSK	6	0	Low	9.21	<=13	PASS
Band2	20MHz	18900	QPSK	1	0	Low	10.02	<=13	PASS
Band2	20MHz	18900	QPSK	6	0	Low	9.73	<=13	PASS
Band2	20MHz	19100	QPSK	1	0	High	8.29	<=13	PASS
Band2	20MHz	19100	QPSK	6	0	High	9.15	<=13	PASS
Band2	20MHz	18700	16QAM	1	0	Low	6.84	<=13	PASS
Band2	20MHz	18700	16QAM	6	0	Low	8.66	<=13	PASS
Band2	20MHz	18900	16QAM	1	0	Low	9.22	<=13	PASS
Band2	20MHz	18900	16QAM	6	0	Low	9.87	<=13	PASS
Band2	20MHz	19100	16QAM	1	0	High	8.87	<=13	PASS
Band2	20MHz	19100	16QAM	6	0	High	9.28	<=13	PASS

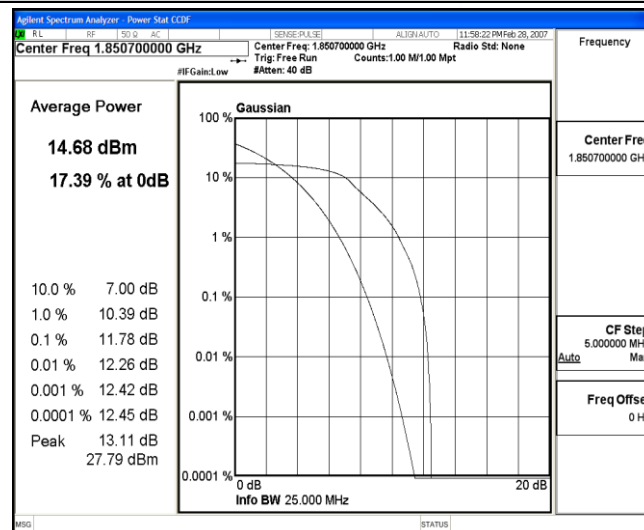




Test Graphs

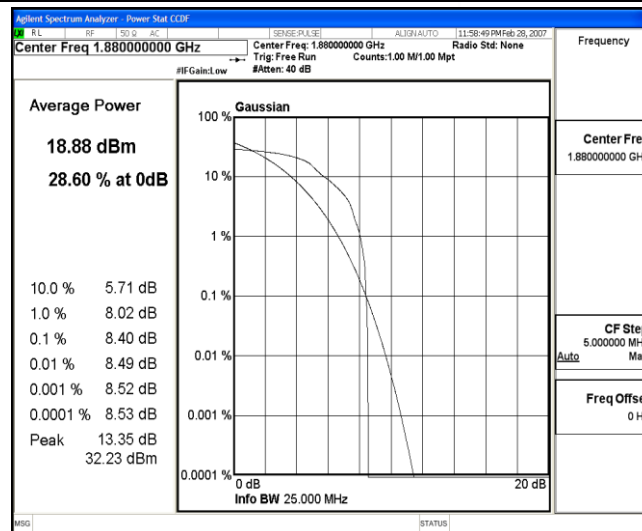


Band2-1.4MHz-QPSK-18607-1-0-Low-12.46-<=13-PASS

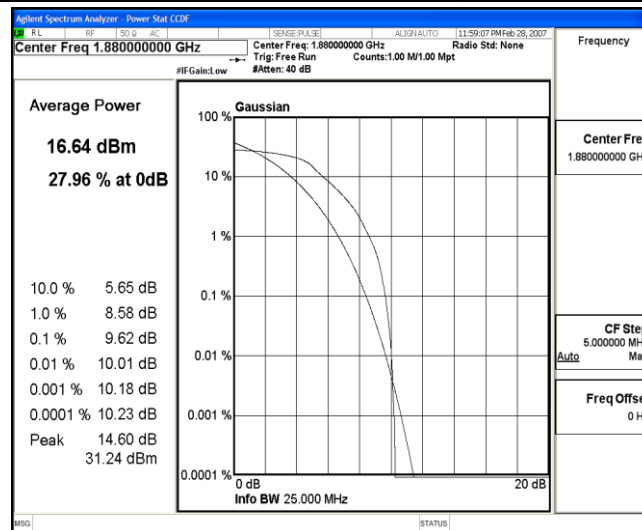


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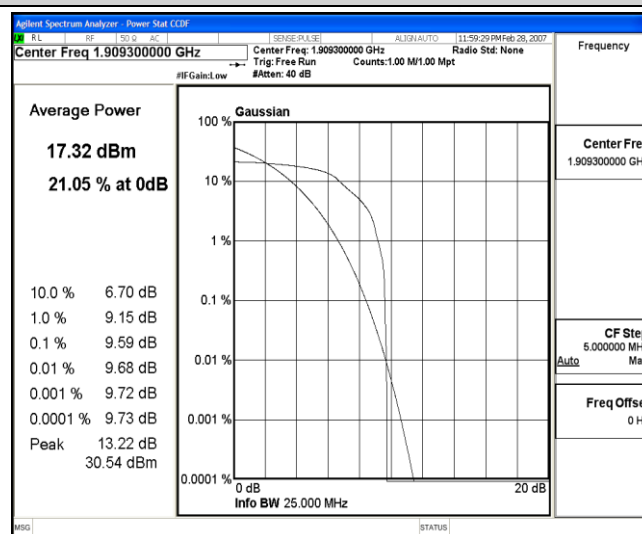




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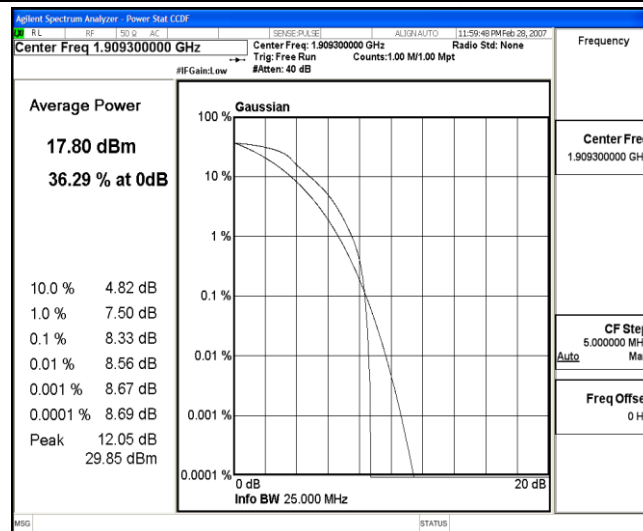
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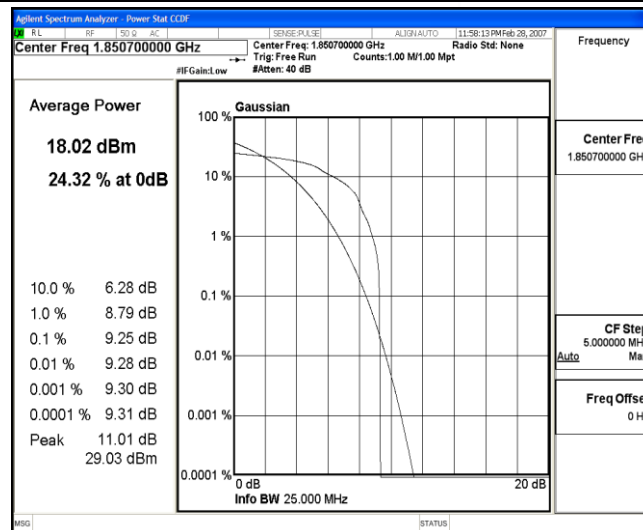
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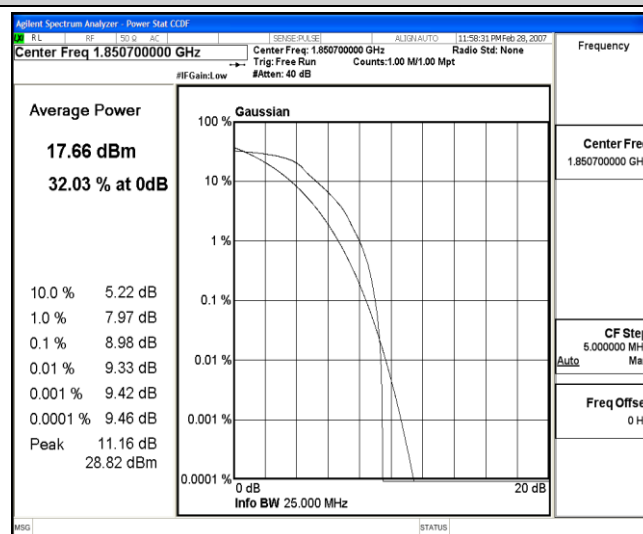
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Band2-1.4MHz-QPSK-19193-6-0-High-8.33-<=13-PASS



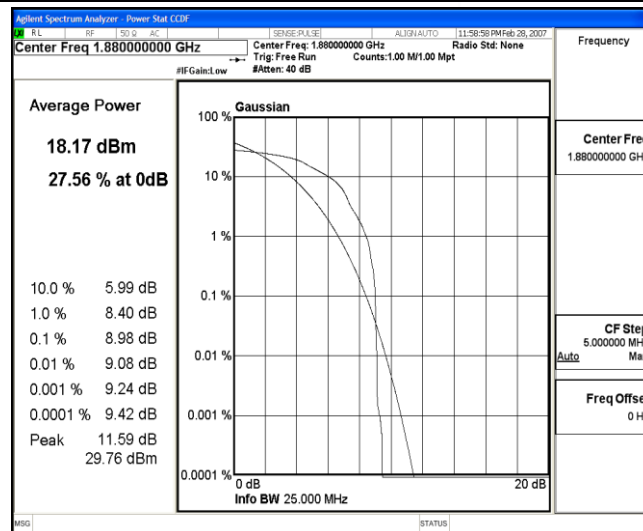
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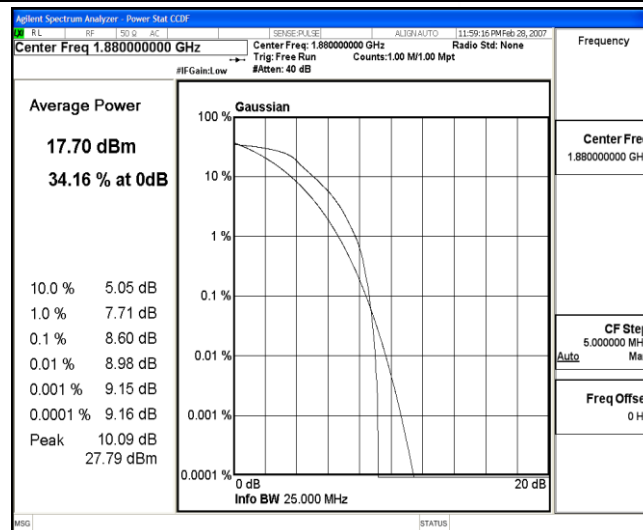
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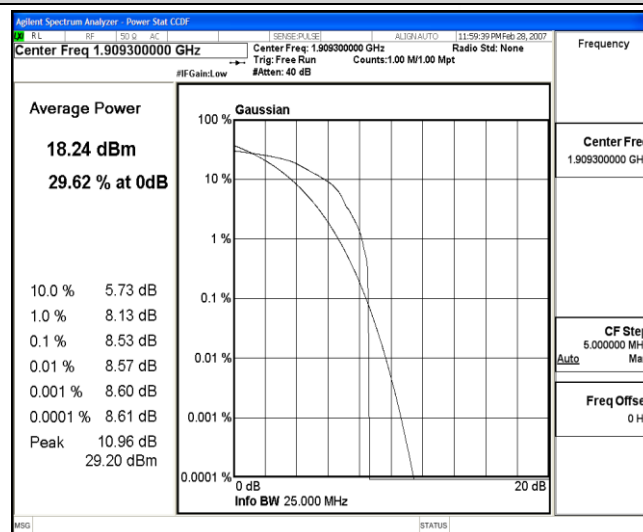
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Band2-1.4MHz-16QAM-18900-1-0-Low-8.98-<=13-PASS



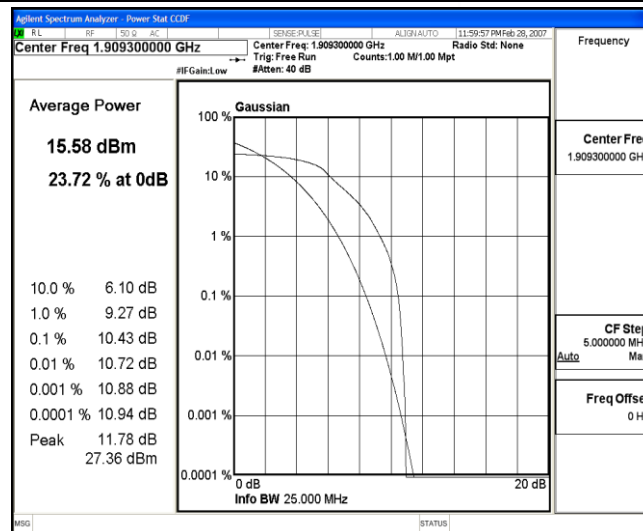
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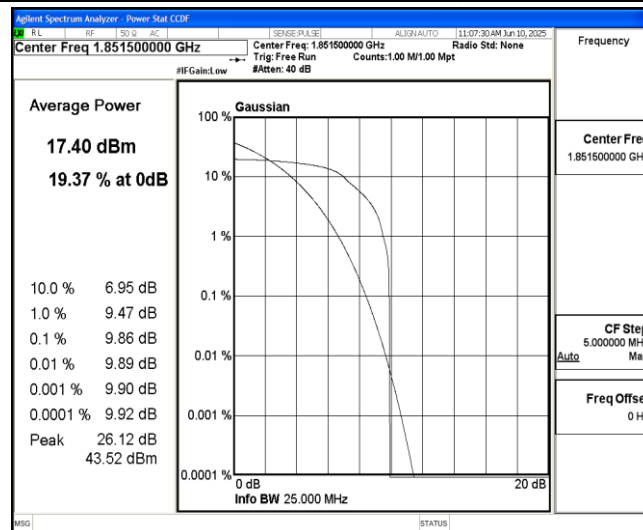
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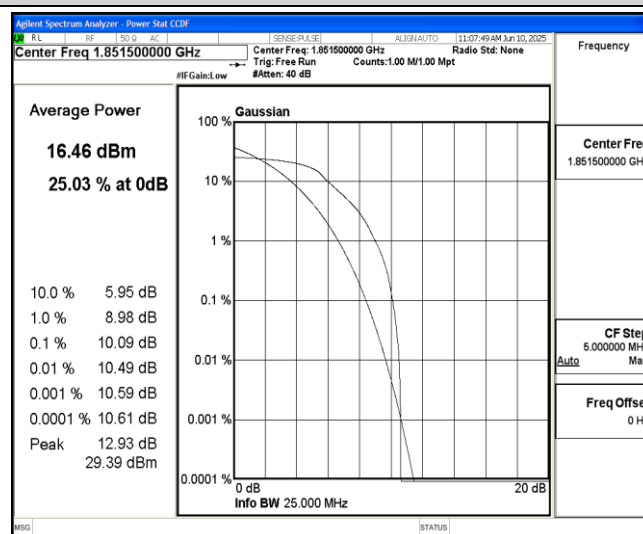
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Band2-1.4MHz-16QAM-19193-6-0-High-10.43-<=13-PASS



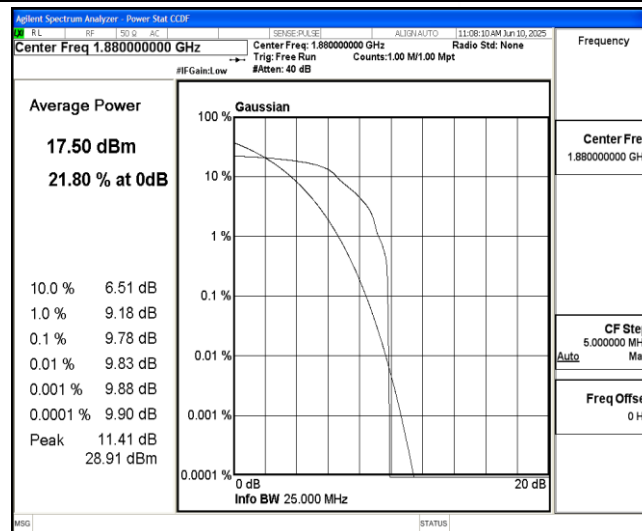
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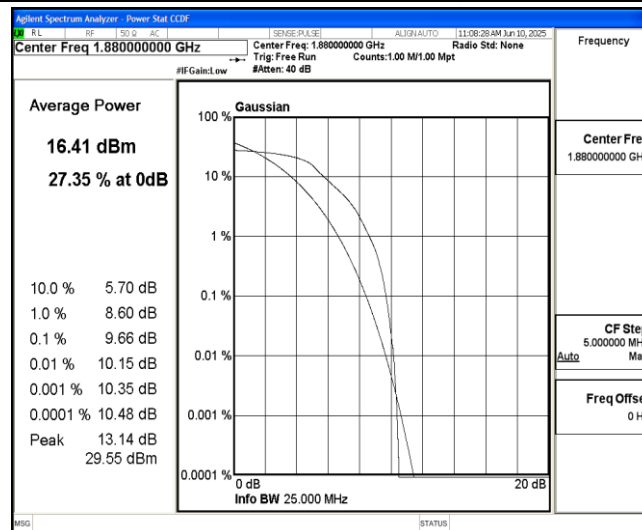
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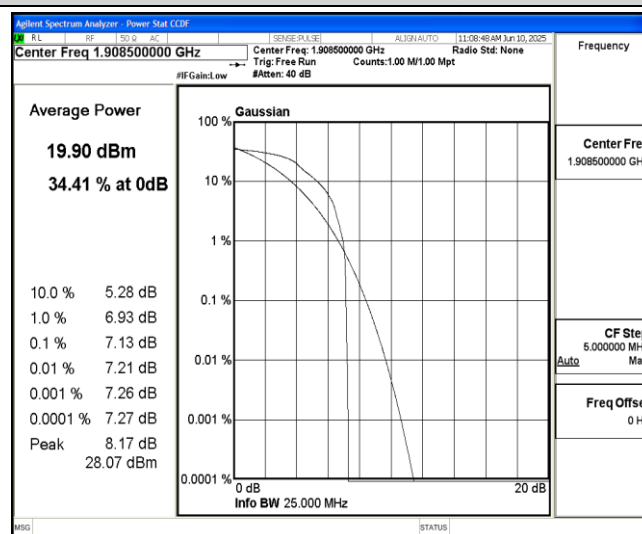
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Band2-3MHz-QPSK-18900-1-0-Low-9.78-<=13-PASS



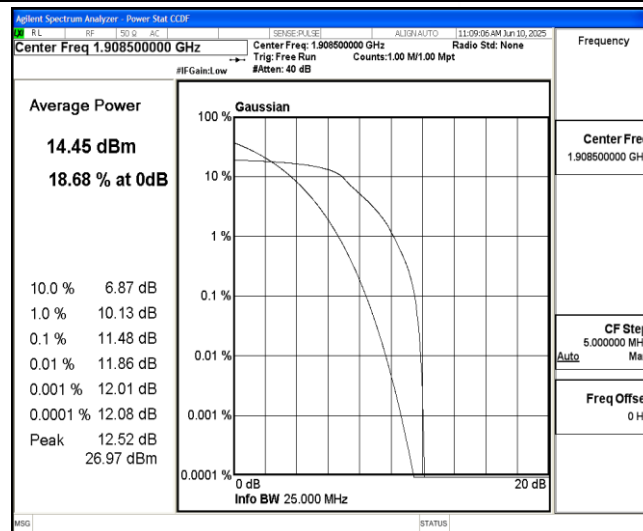
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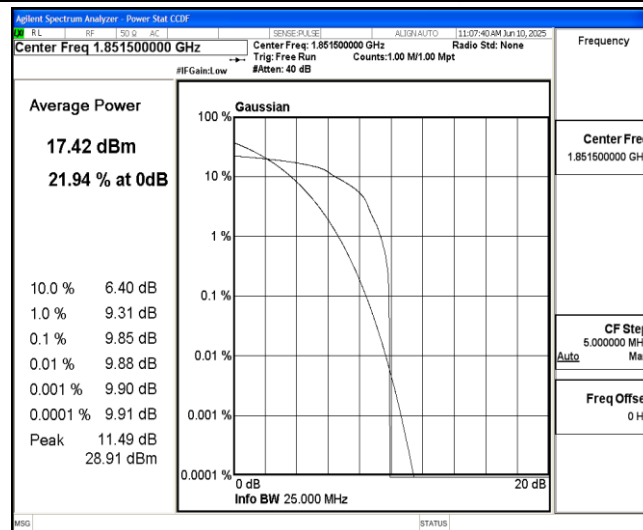
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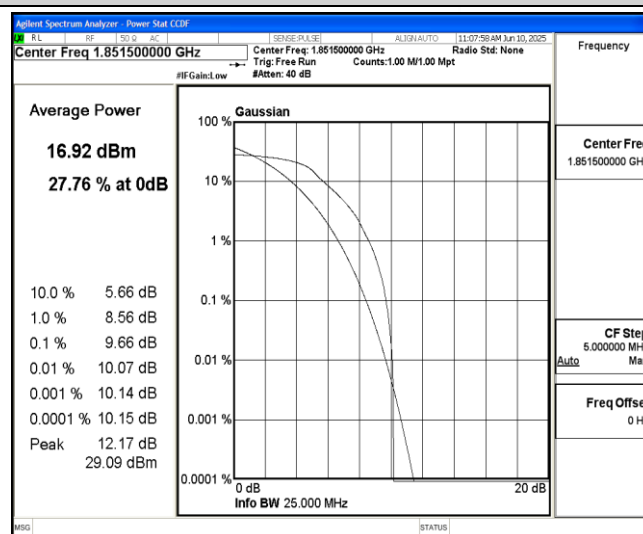
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Band2-3MHz-QPSK-19185-6-0-High-11.48-<=13-PASS



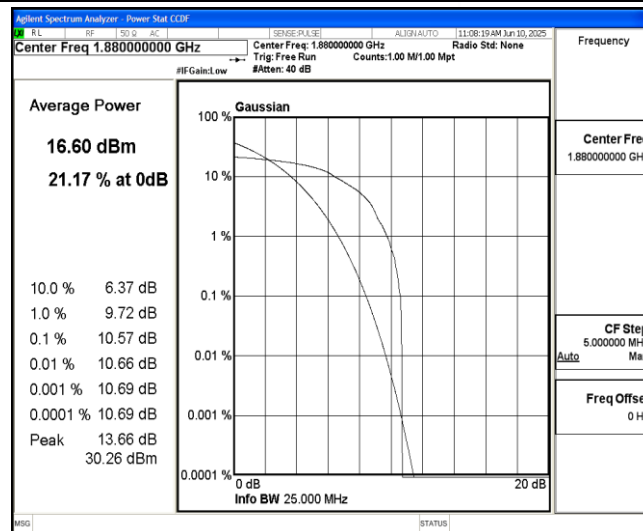
Band2-3MHz-16QAM-18615-1-0-Low-9.85-<=13-PASS



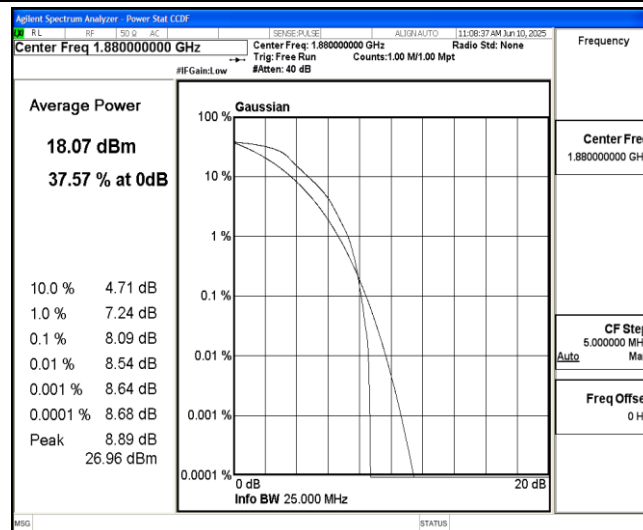
Band2-3MHz-16QAM-18615-6-0-Low-9.66-<=13-PASS



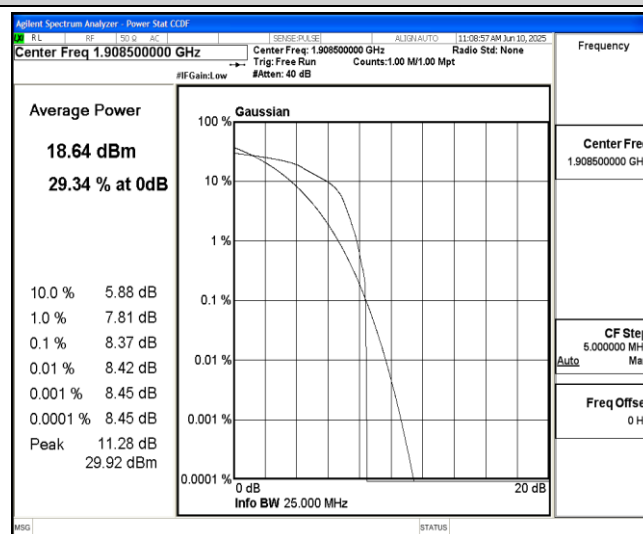
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Band2-3MHz-16QAM-18900-1-0-Low-10.57-<=13-PASS



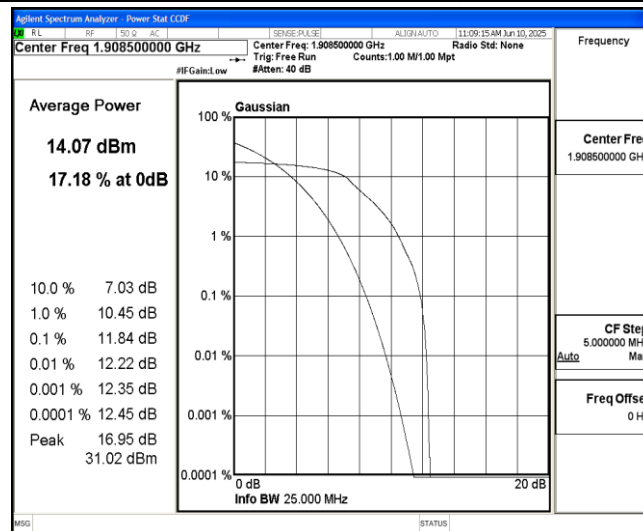
Band2-3MHz-16QAM-18900-6-0-Low-8.09-<=13-PASS



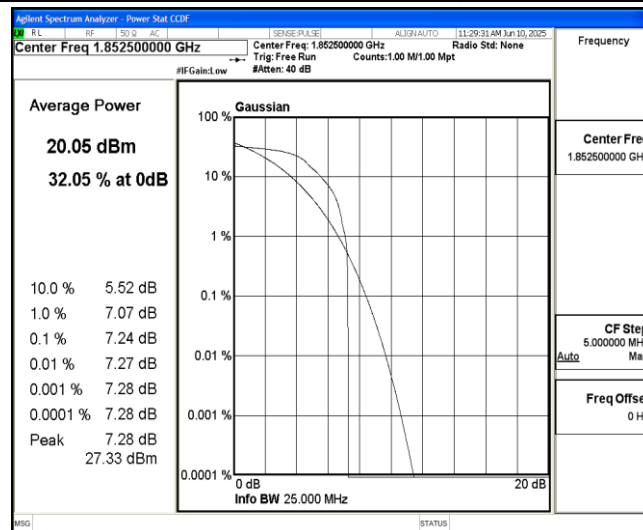
Band2-3MHz-16QAM-19185-1-0-High-8.37-<=13-PASS



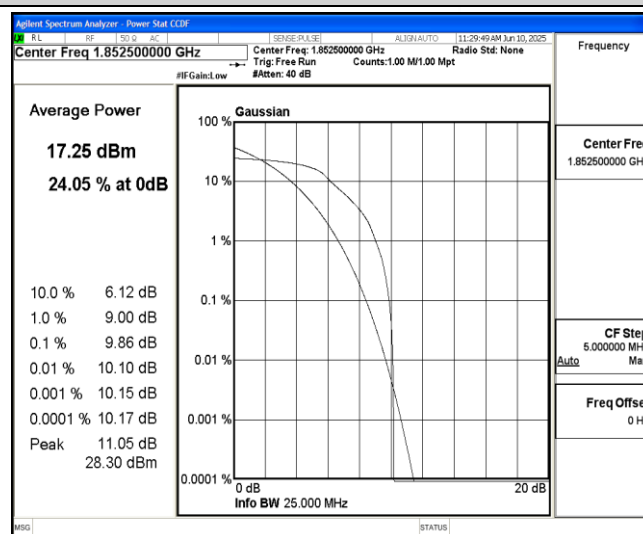
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Band2-3MHz-16QAM-19185-6-0-High-11.84-<=13-PASS



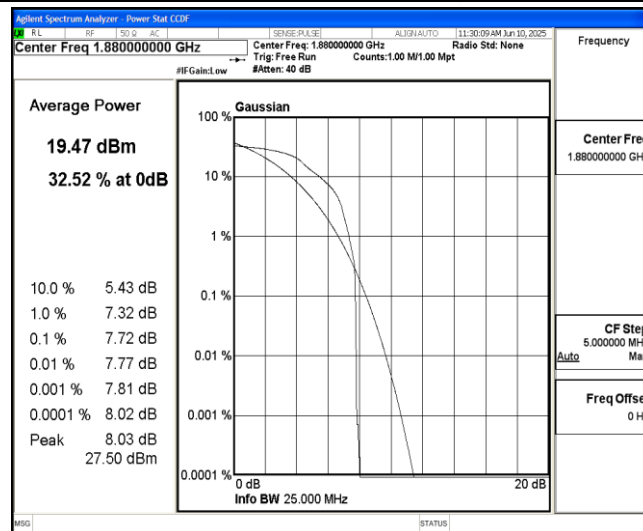
Band2-5MHz-QPSK-18625-1-0-Low-7.24-<=13-PASS



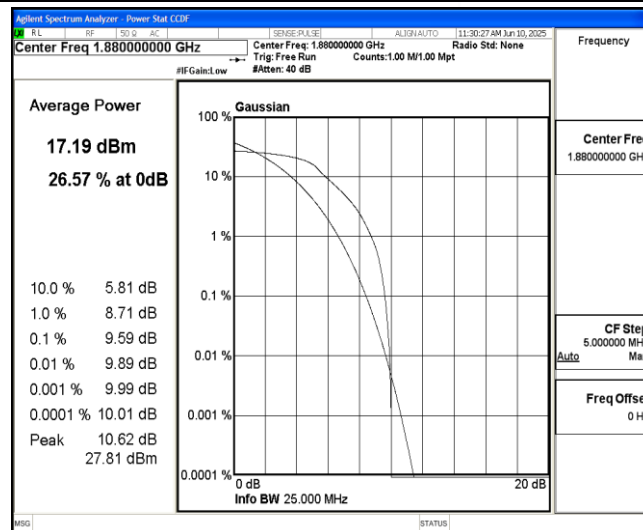
Band2-5MHz-QPSK-18625-6-0-Low-9.86-<=13-PASS



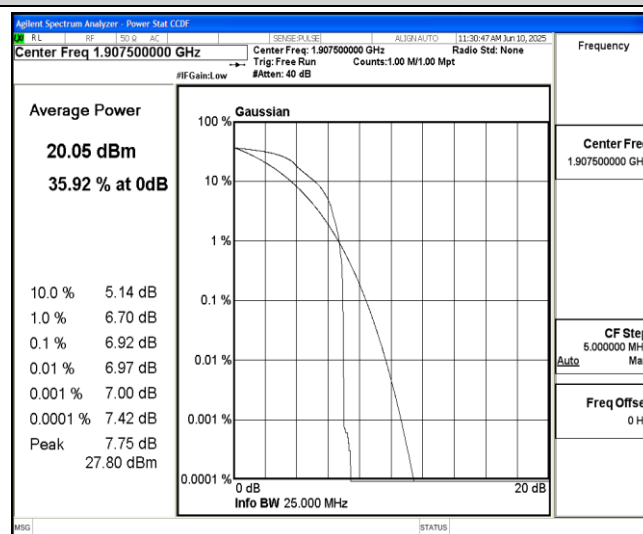
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Band2-5MHz-QPSK-18900-1-0-Low-7.72-<=13-PASS



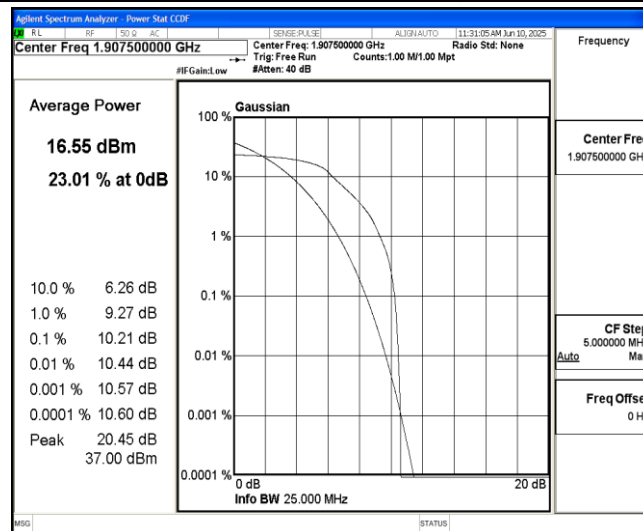
Band2-5MHz-QPSK-18900-6-0-Low-9.59-<=13-PASS



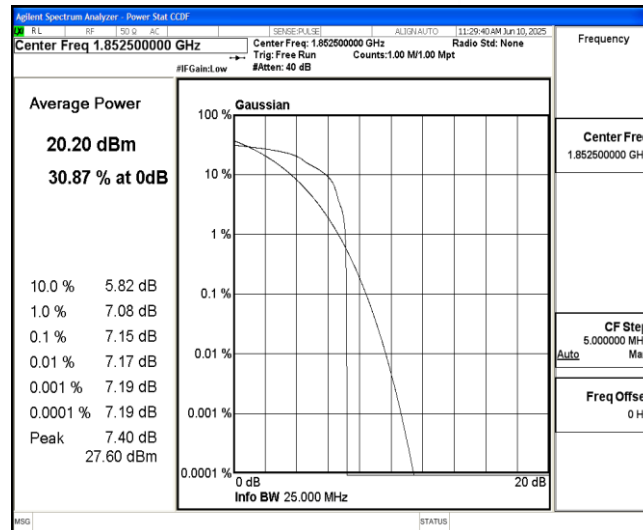
Band2-5MHz-QPSK-19175-1-0-High-6.92-<=13-PASS



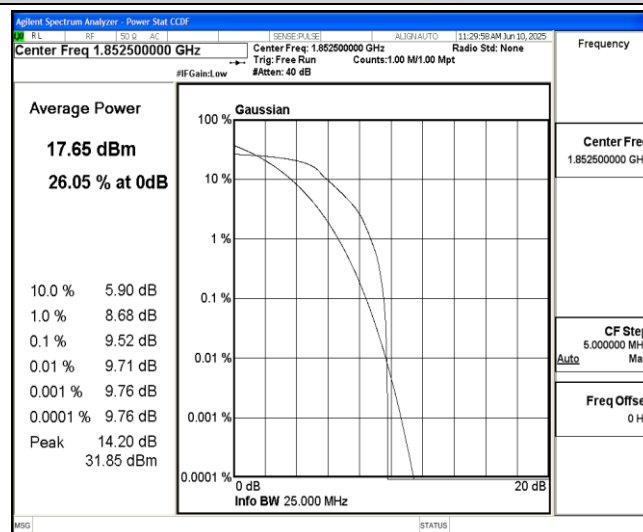
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Band2-5MHz-QPSK-19175-6-0-High-10.21-<=13-PASS



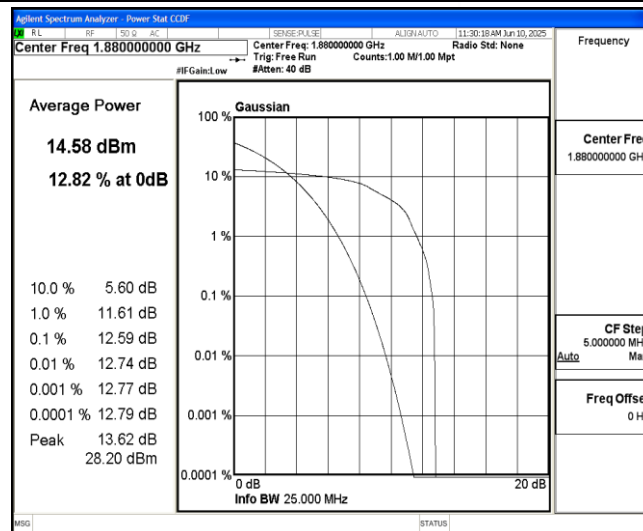
Band2-5MHz-16QAM-18625-1-0-Low-7.15-<=13-PASS



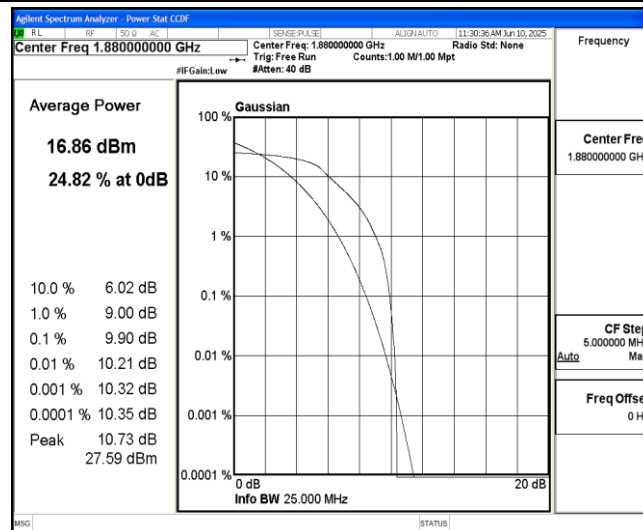
Band2-5MHz-16QAM-18625-6-0-Low-9.52-<=13-PASS



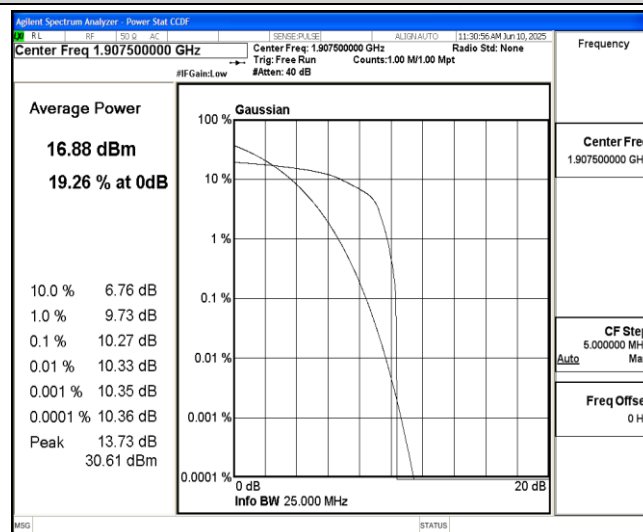
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Band2-5MHz-16QAM-18900-1-0-Low-12.59-<=13-PASS



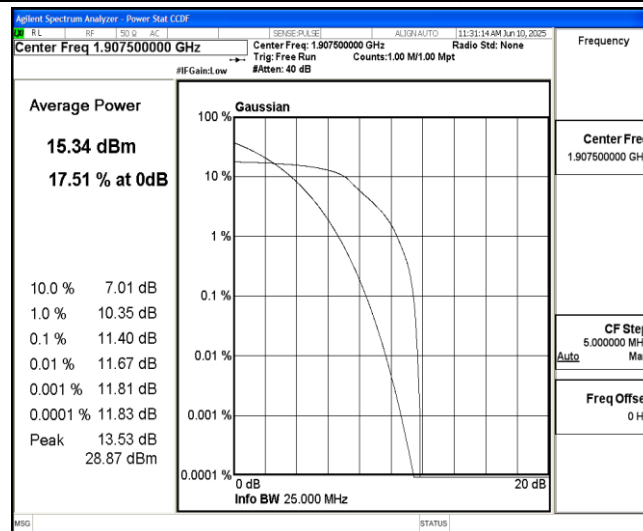
Band2-5MHz-16QAM-18900-6-0-Low-9.90-<=13-PASS



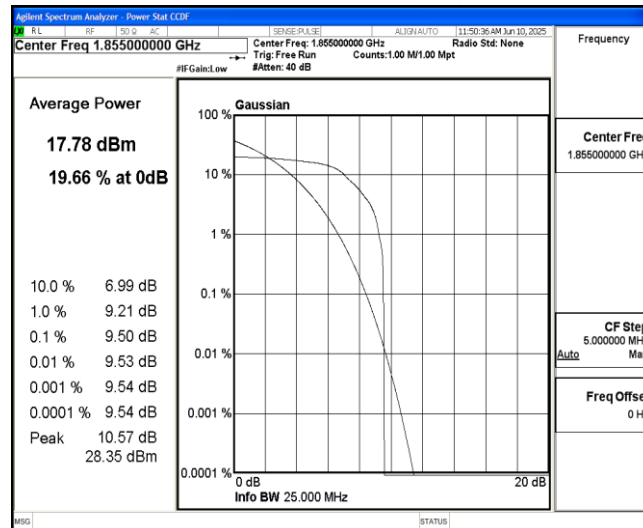
Band2-5MHz-16QAM-19175-1-0-High-10.27-<=13-PASS



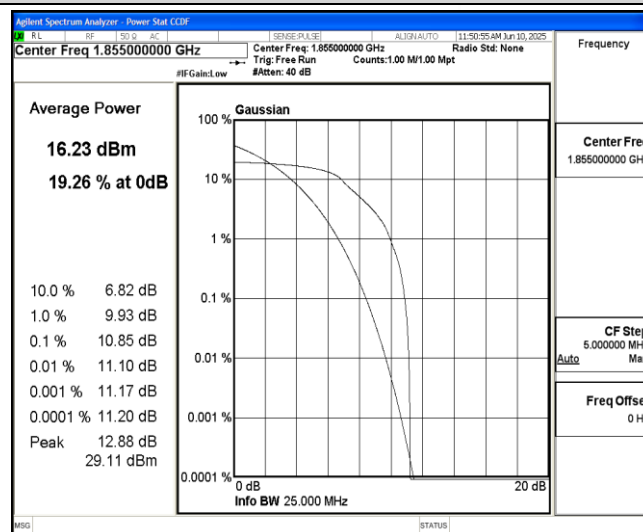
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Band2-5MHz-16QAM-19175-6-0-High-11.40-<=13-PASS



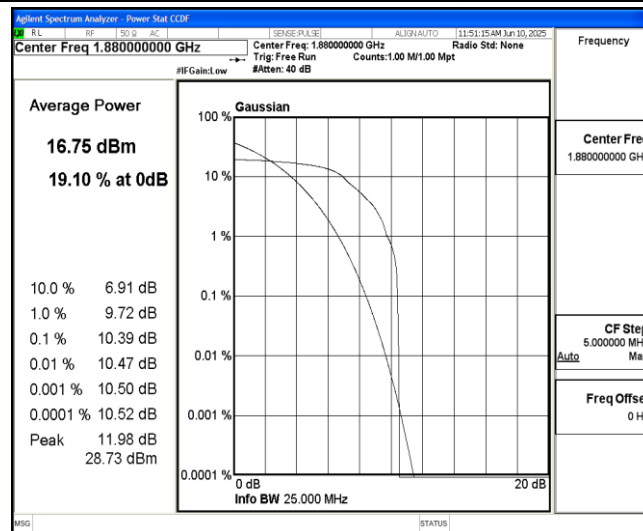
Band2-10MHz-QPSK-18650-1-0-Low-9.50-<=13-PASS



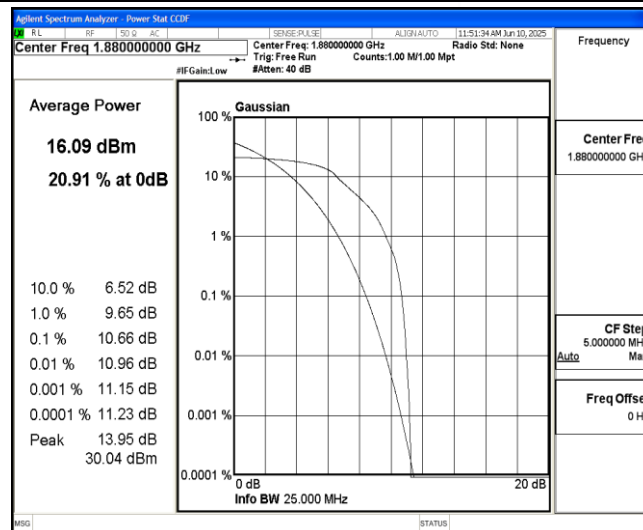
Band2-10MHz-QPSK-18650-6-0-Low-10.85-<=13-PASS



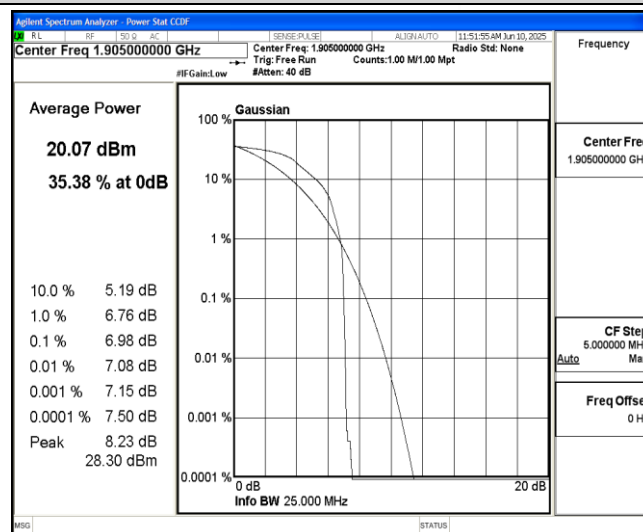
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Band2-10MHz-QPSK-18900-1-0-Low-10.39-<=13-PASS



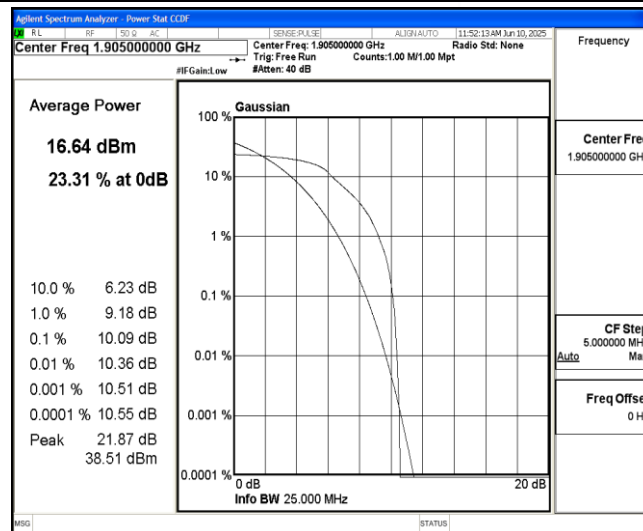
Band2-10MHz-QPSK-18900-6-0-Low-10.66-<=13-PASS



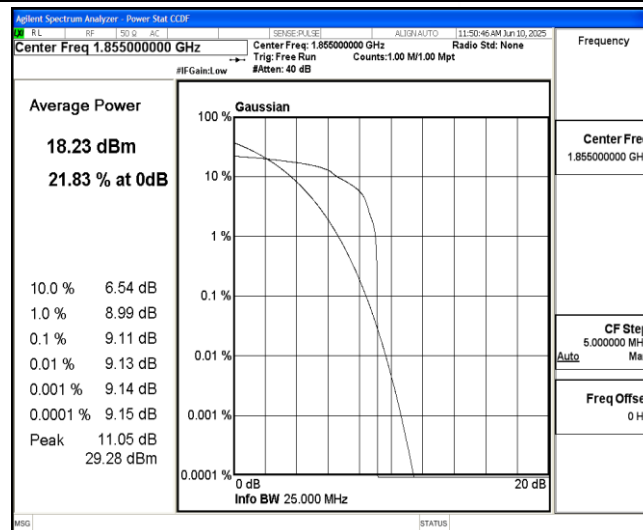
Band2-10MHz-QPSK-19150-1-0-High-6.98-<=13-PASS



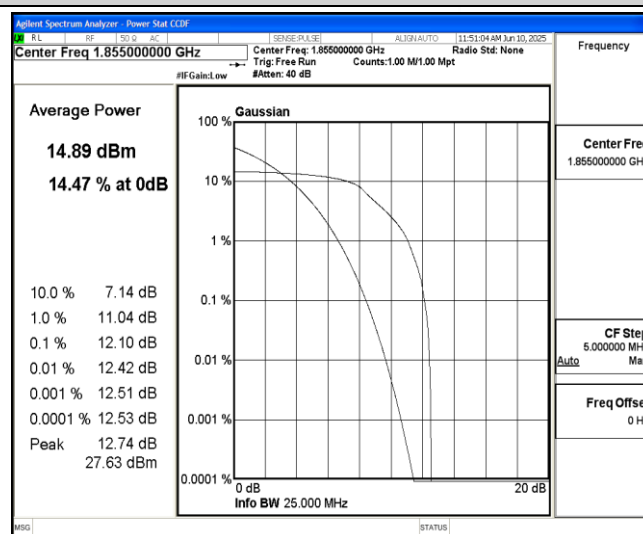
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Band2-10MHz-QPSK-19150-6-0-High-10.09-<=13-PASS



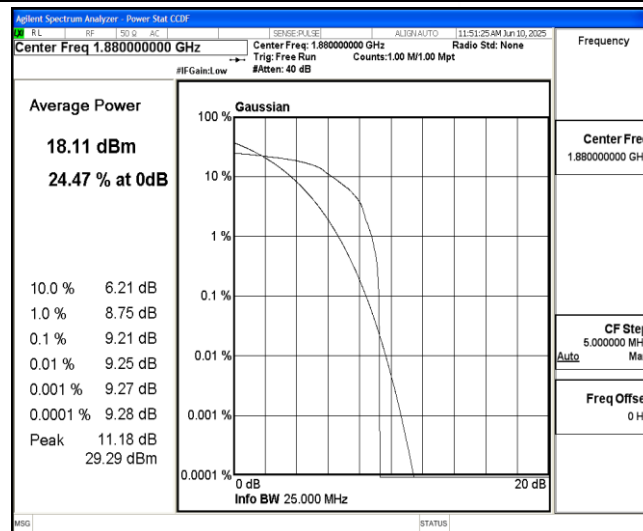
Band2-10MHz-16QAM-18650-1-0-Low-9.11-<=13-PASS



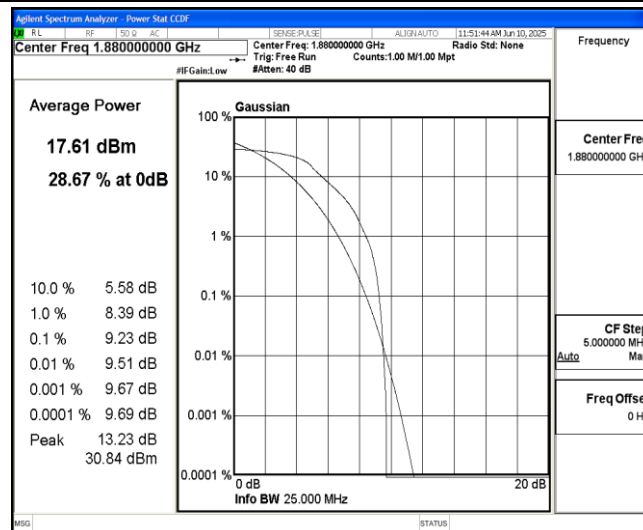
Band2-10MHz-16QAM-18650-6-0-Low-12.10-<=13-PASS



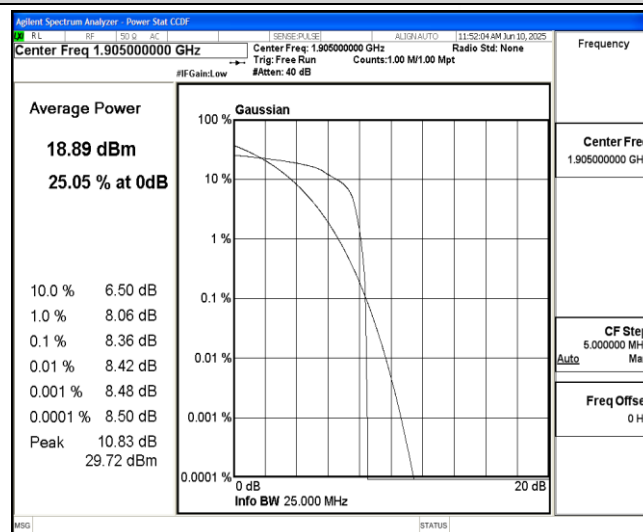
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Band2-10MHz-16QAM-18900-1-0-Low-9.21-<=13-PASS



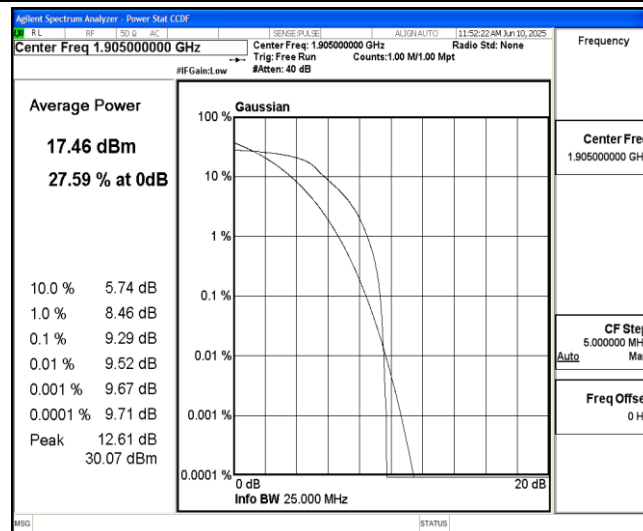
Band2-10MHz-16QAM-18900-6-0-Low-9.23-<=13-PASS



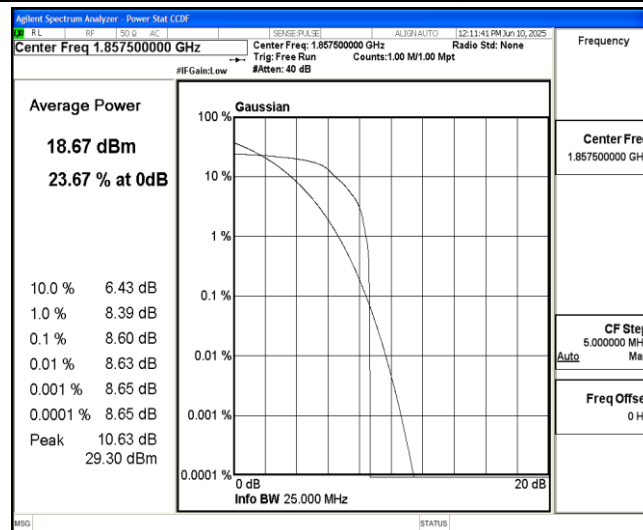
Band2-10MHz-16QAM-19150-1-0-High-8.36-<=13-PASS



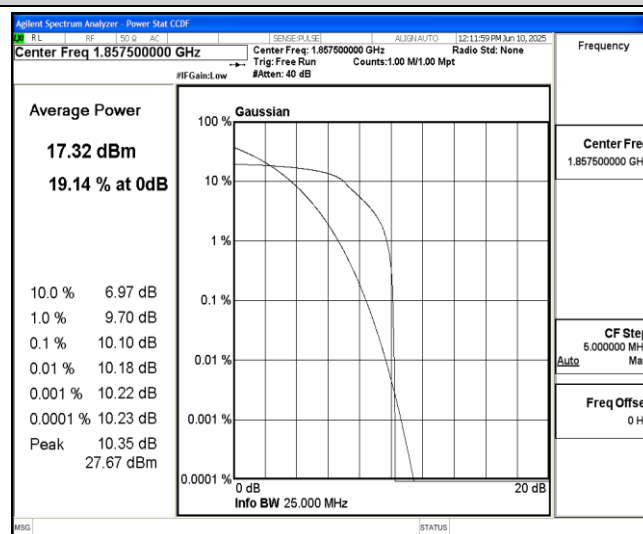
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Band2-10MHz-16QAM-19150-6-0-High-9.29-<=13-PASS



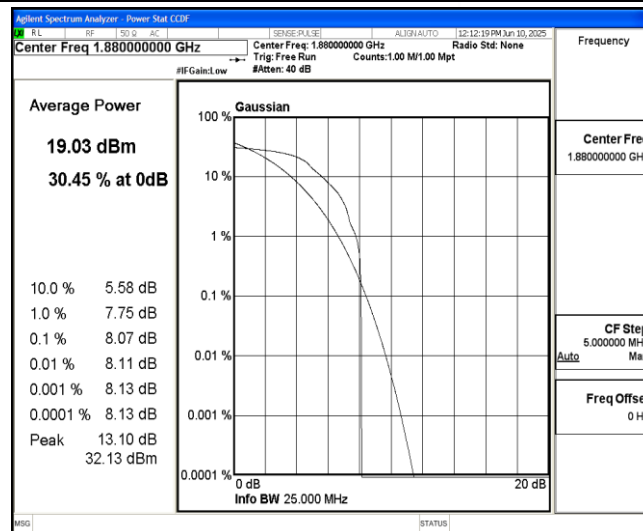
Band2-15MHz-QPSK-18675-1-0-Low-8.60-<=13-PASS



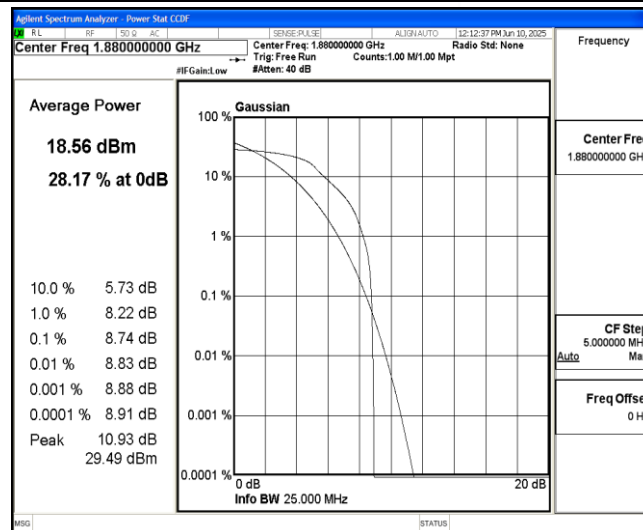
Band2-15MHz-QPSK-18675-6-0-Low-10.10-<=13-PASS



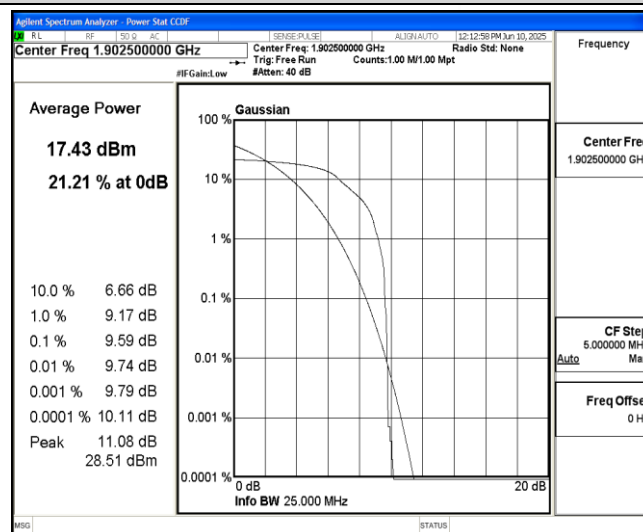
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Band2-15MHz-QPSK-18900-1-0-Low-8.07-<=13-PASS



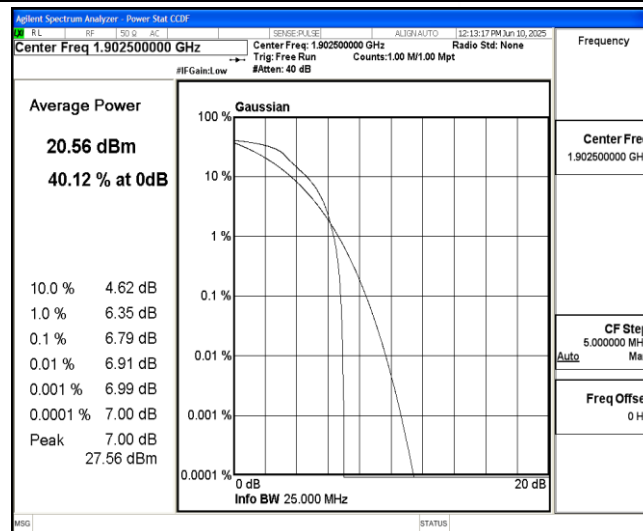
Band2-15MHz-QPSK-18900-6-0-Low-8.74-<=13-PASS



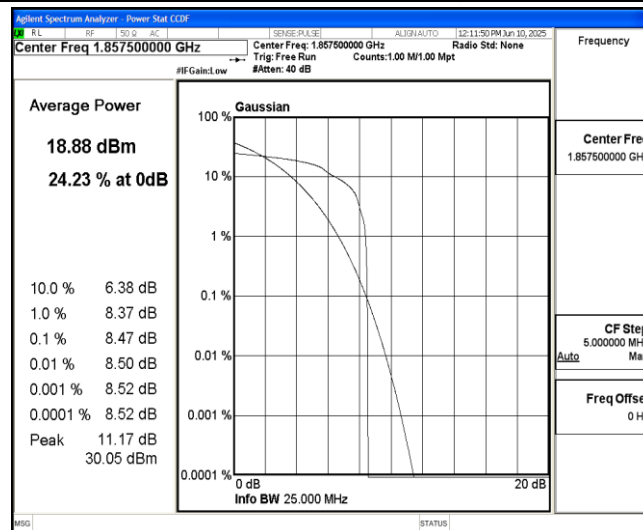
Band2-15MHz-QPSK-19125-1-0-High-9.59-<=13-PASS



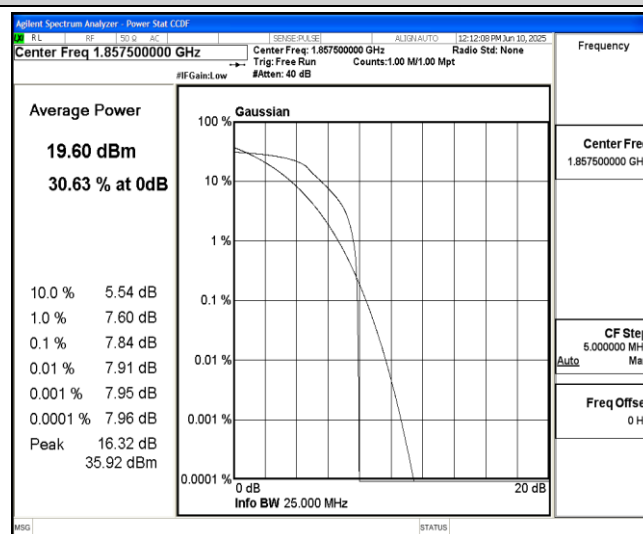
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Band2-15MHz-QPSK-19125-6-0-High-6.79-<=13-PASS



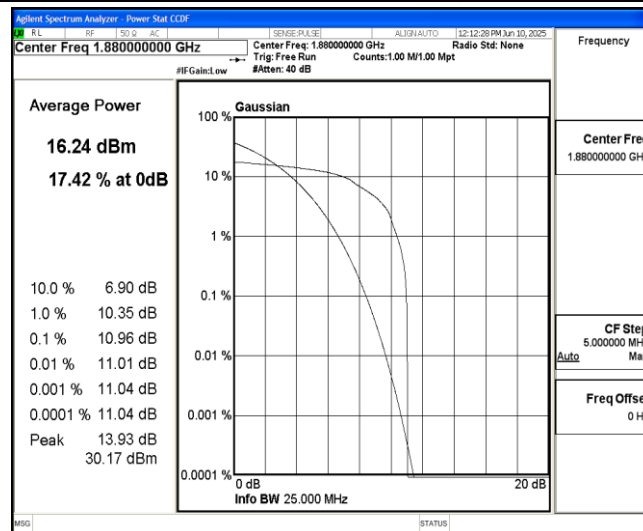
Band2-15MHz-16QAM-18675-1-0-Low-8.47-<=13-PASS



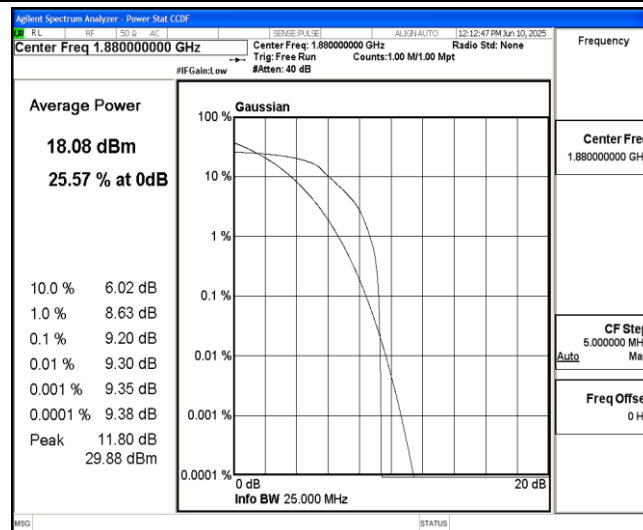
Band2-15MHz-16QAM-18675-6-0-Low-7.84-<=13-PASS



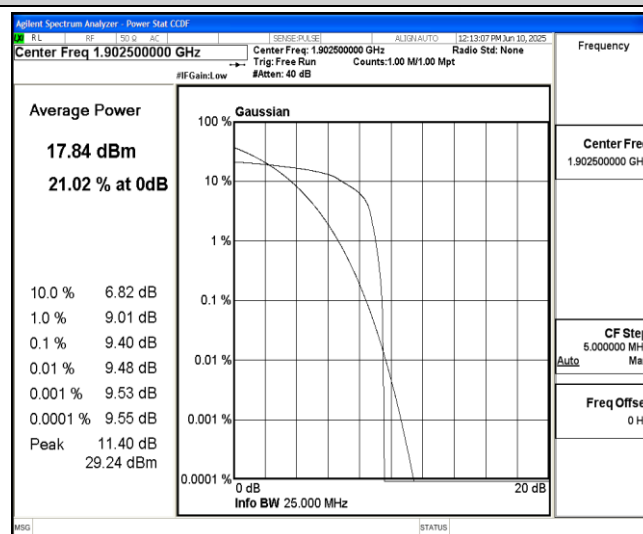
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Band2-15MHz-16QAM-18900-1-0-Low-10.96-<=13-PASS



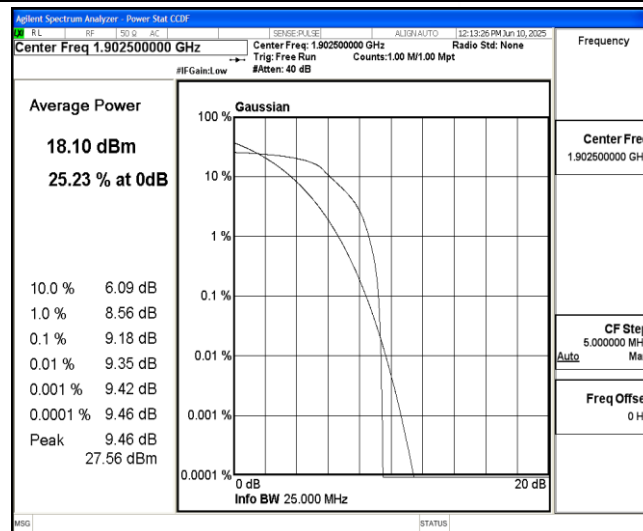
Band2-15MHz-16QAM-18900-6-0-Low-9.20-<=13-PASS



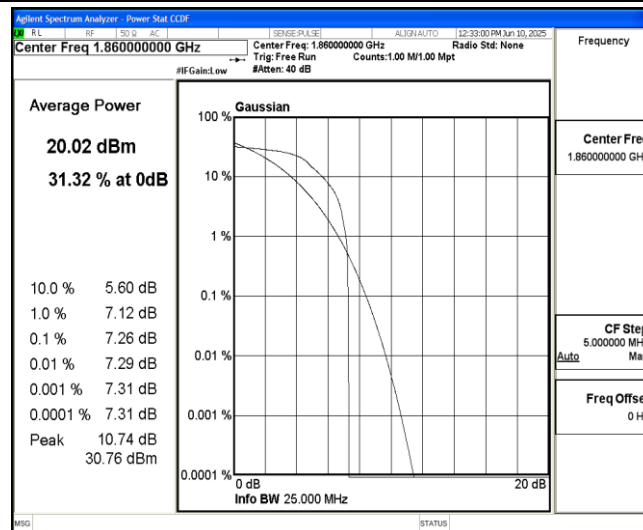
Band2-15MHz-16QAM-19125-1-0-High-9.40-<=13-PASS



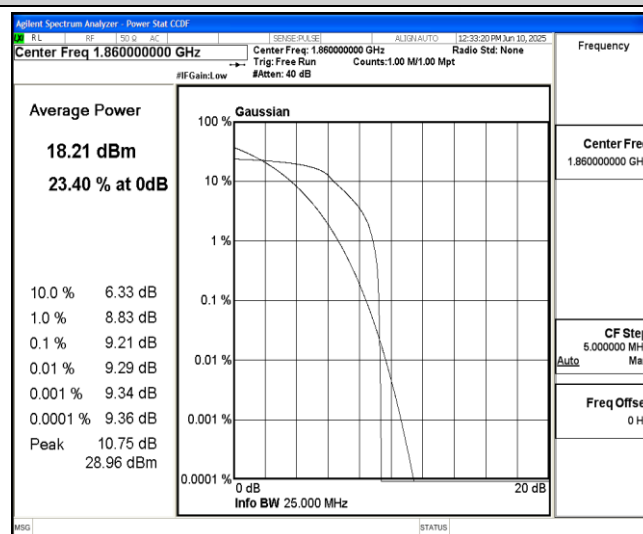
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Band2-15MHz-16QAM-19125-6-0-High-9.18-<=13-PASS



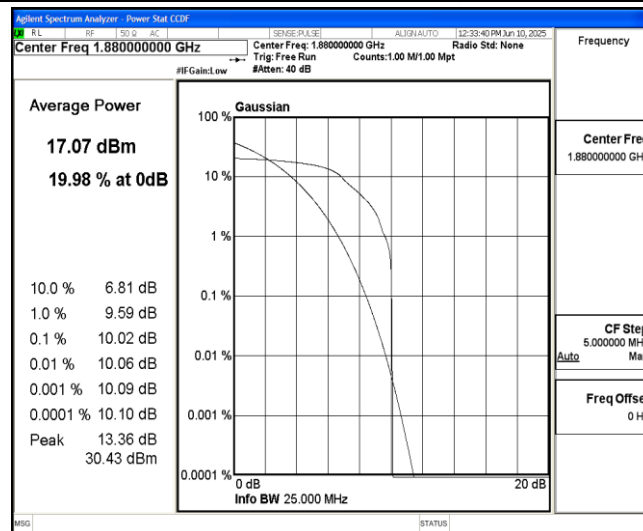
Band2-20MHz-QPSK-18700-1-0-Low-7.26-<=13-PASS



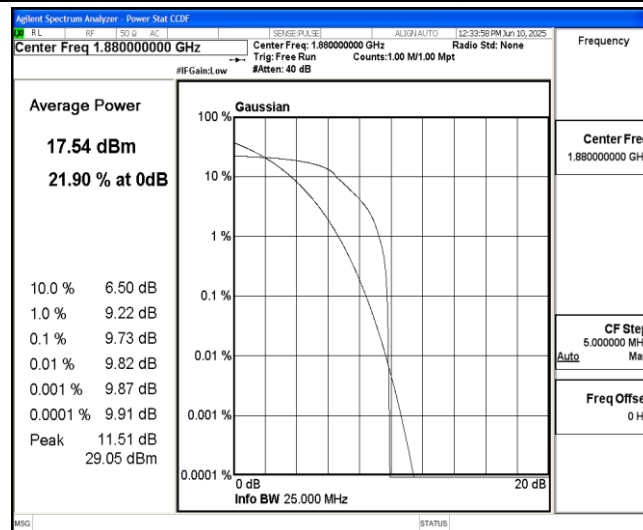
Band2-20MHz-QPSK-18700-6-0-Low-9.21-<=13-PASS



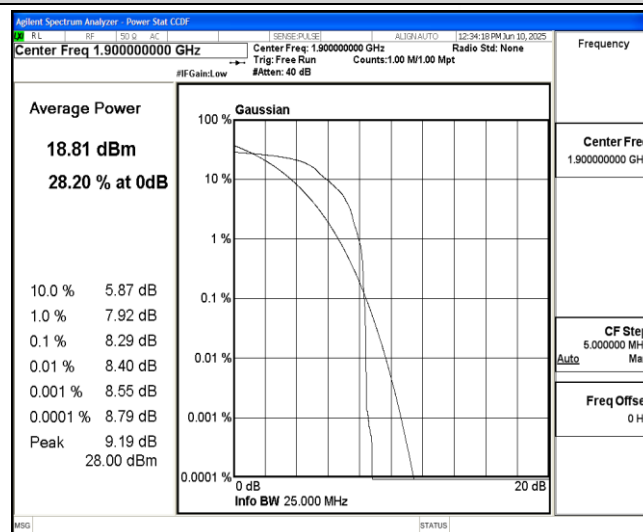
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Band2-20MHz-QPSK-18900-1-0-Low-10.02-<=13-PASS



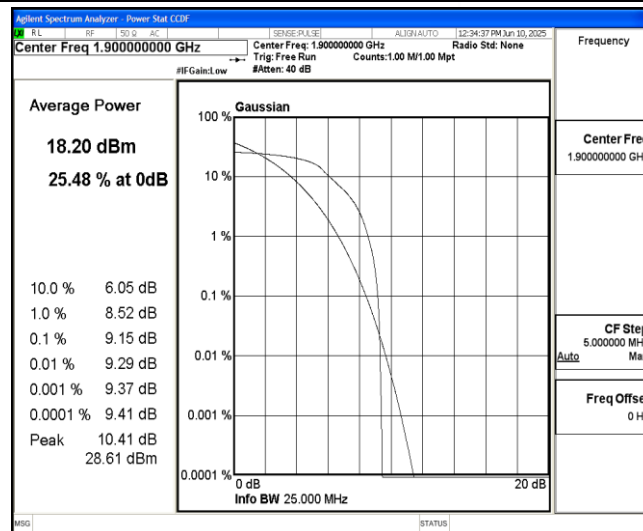
Band2-20MHz-QPSK-18900-6-0-Low-9.73-<=13-PASS



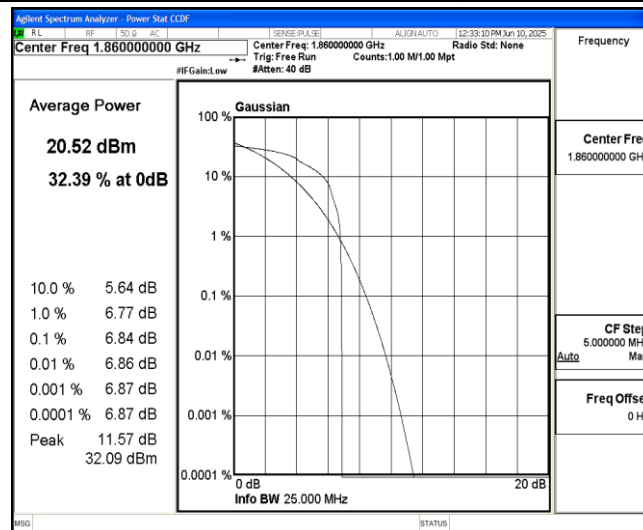
Band2-20MHz-QPSK-19100-1-0-High-8.29-<=13-PASS



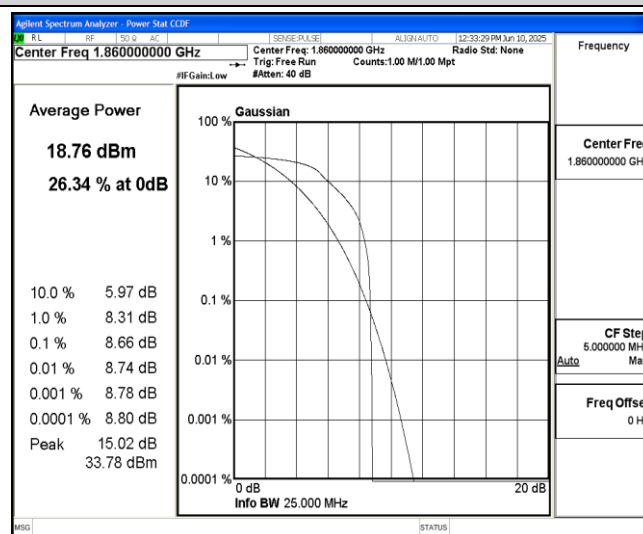
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Band2-20MHz-QPSK-19100-6-0-High-9.15-≤13-PASS



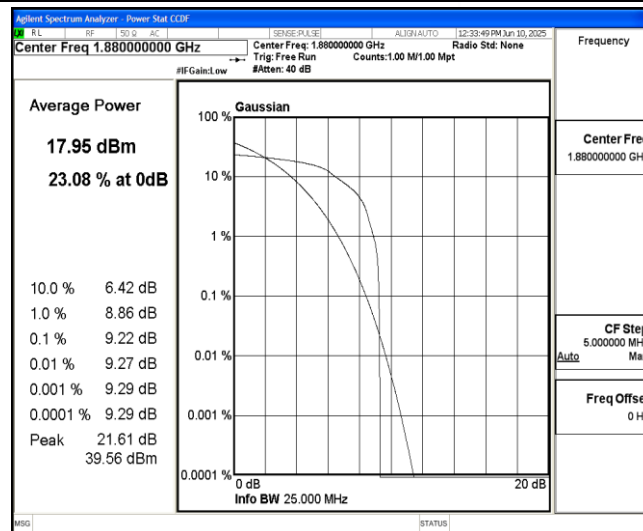
Band2-20MHz-16QAM-18700-1-0-Low-6.84-≤13-PASS



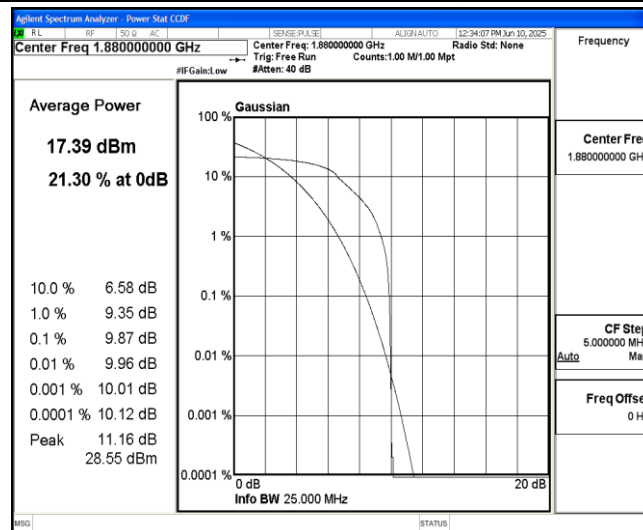
Band2-20MHz-16QAM-18700-6-0-Low-8.66-≤13-PASS



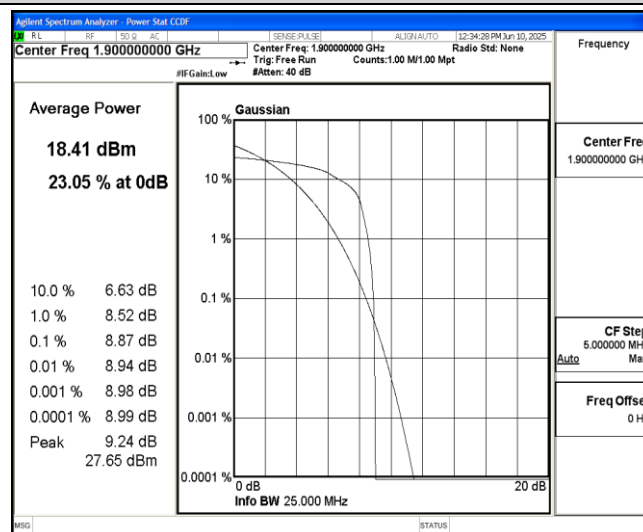
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Band2-20MHz-16QAM-18900-1-0-Low-9.22-<=13-PASS



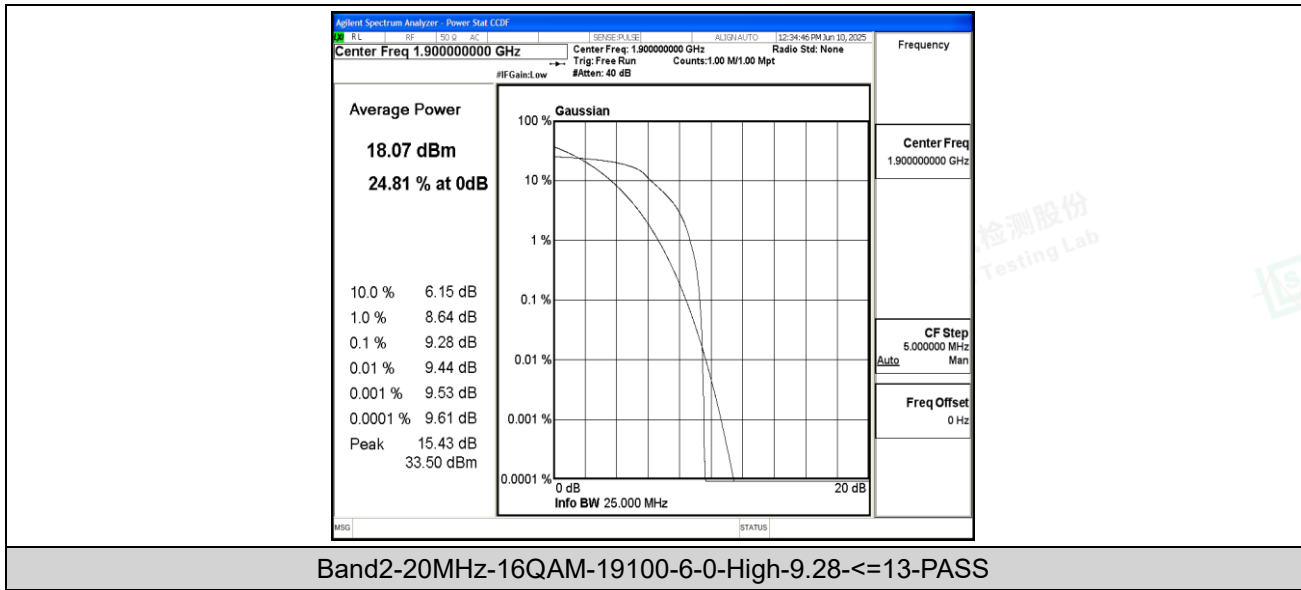
Band2-20MHz-16QAM-18900-6-0-Low-9.87-<=13-PASS



Band2-20MHz-16QAM-19100-1-0-High-8.87-<=13-PASS



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C.3 26dB Bandwidth and Occupied Bandwidth for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	18607	QPSK	6	0	Low	1.0910	1.278	PASS
Band2	1.4MHz	18900	QPSK	6	0	Low	1.0880	1.291	PASS
Band2	1.4MHz	19193	QPSK	6	0	High	1.0854	1.275	PASS
Band2	1.4MHz	18607	16QAM	6	0	Low	1.0970	1.281	PASS
Band2	1.4MHz	18900	16QAM	6	0	Low	1.0933	1.284	PASS
Band2	1.4MHz	19193	16QAM	6	0	High	1.0948	1.286	PASS
Band2	3MHz	18615	QPSK	6	0	Low	1.1223	1.356	PASS
Band2	3MHz	18900	QPSK	6	0	Low	1.1243	1.346	PASS
Band2	3MHz	19185	QPSK	6	0	High	1.1129	1.340	PASS
Band2	3MHz	18615	16QAM	6	0	Low	1.1285	1.311	PASS
Band2	3MHz	18900	16QAM	6	0	Low	1.1251	1.355	PASS
Band2	3MHz	19185	16QAM	6	0	High	1.1146	1.320	PASS
Band2	5MHz	18625	QPSK	6	0	Low	1.1848	1.611	PASS
Band2	5MHz	18900	QPSK	6	0	Low	1.1708	1.627	PASS
Band2	5MHz	19175	QPSK	6	0	High	1.1960	1.453	PASS
Band2	5MHz	18625	16QAM	6	0	Low	1.1933	1.440	PASS
Band2	5MHz	18900	16QAM	6	0	Low	1.1713	1.545	PASS
Band2	5MHz	19175	16QAM	6	0	High	1.1854	1.413	PASS
Band2	10MHz	18650	QPSK	6	0	Low	1.3221	2.019	PASS
Band2	10MHz	18900	QPSK	6	0	Low	1.3508	3.002	PASS
Band2	10MHz	19150	QPSK	6	0	High	1.3551	2.585	PASS
Band2	10MHz	18650	16QAM	6	0	Low	1.3543	2.425	PASS
Band2	10MHz	18900	16QAM	6	0	Low	1.3557	3.301	PASS
Band2	10MHz	19150	16QAM	6	0	High	1.3575	2.507	PASS
Band2	15MHz	18675	QPSK	6	0	Low	1.5699	2.468	PASS
Band2	15MHz	18900	QPSK	6	0	Low	1.5553	4.042	PASS
Band2	15MHz	19125	QPSK	6	0	High	1.5770	3.935	PASS
Band2	15MHz	18675	16QAM	6	0	Low	1.6186	3.373	PASS
Band2	15MHz	18900	16QAM	6	0	Low	1.8263	3.644	PASS
Band2	15MHz	19125	16QAM	6	0	High	1.5771	3.583	PASS
Band2	20MHz	18700	QPSK	6	0	Low	2.1841	5.288	PASS
Band2	20MHz	18900	QPSK	6	0	Low	2.1406	5.020	PASS
Band2	20MHz	19100	QPSK	6	0	High	2.2629	5.353	PASS



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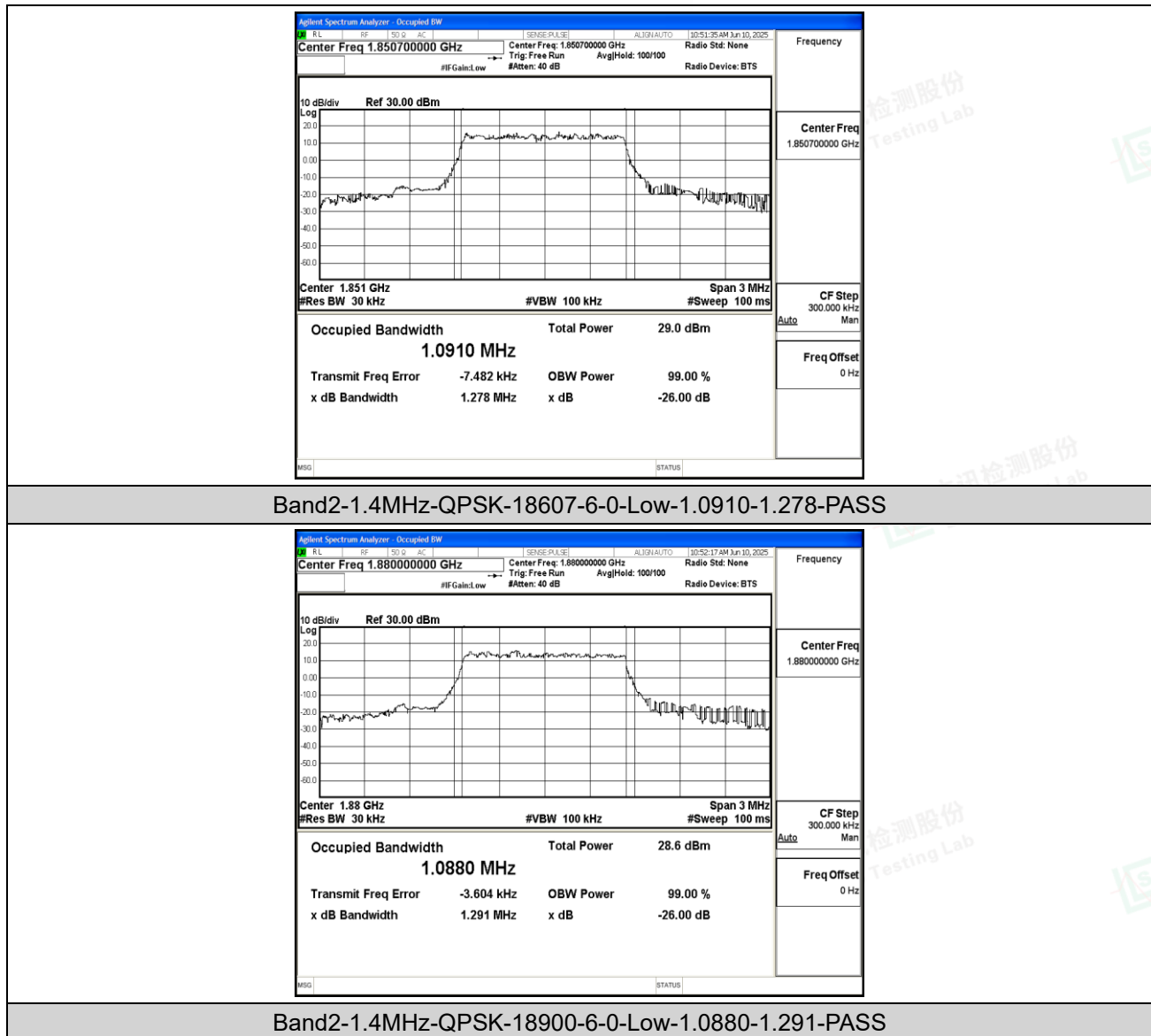


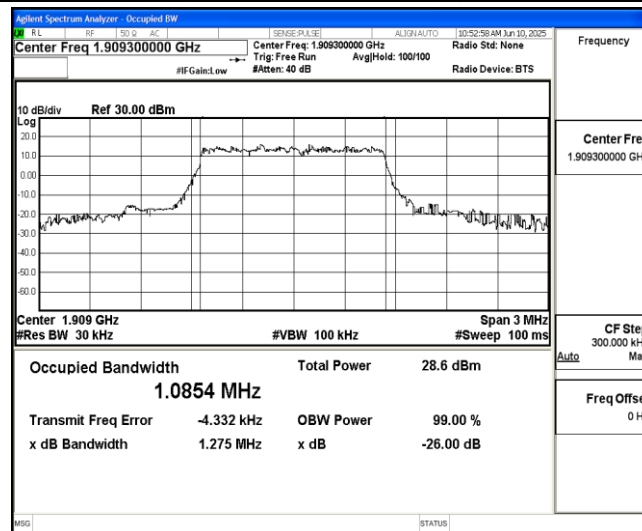
Band2	20MHz	18700	16QAM	6	0	Low	2.2563	4.705	PASS
Band2	20MHz	18900	16QAM	6	0	Low	2.2858	5.217	PASS
Band2	20MHz	19100	16QAM	6	0	High	2.2385	5.092	PASS



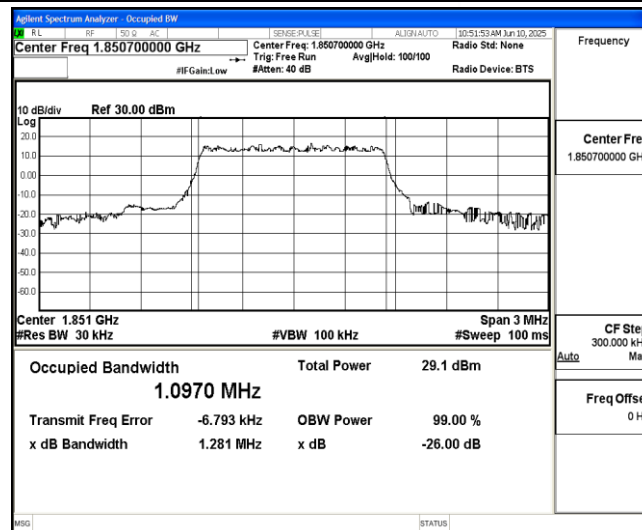


Test Graphs

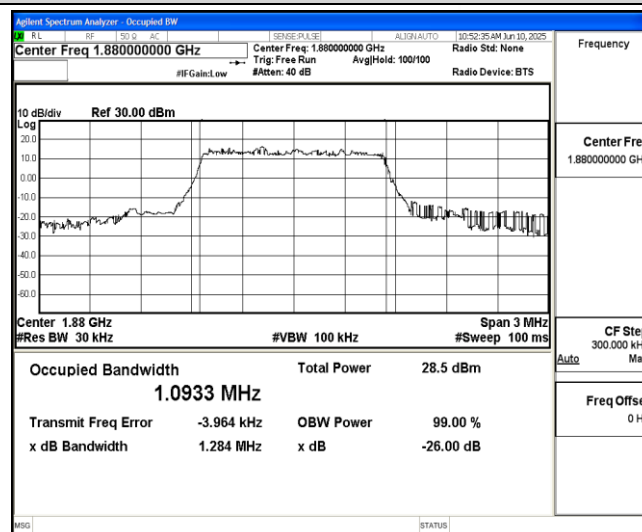




Band2-1.4MHz-QPSK-19193-6-0-High-1.0854-1.275-PASS



Band2-1.4MHz-16QAM-18607-6-0-Low-1.0970-1.281-PASS



Band2-1.4MHz-16QAM-18900-6-0-Low-1.0933-1.284-PASS



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