



Appendix J: Test Data for E-UTRA Band 12

Product Name: Tablet

Test Model: 10LA3

Environmental Conditions

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



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J.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	22.73	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	22.54	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	22.83	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	23.05	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	22.85	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	23.00	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	22.84	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	22.12	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	22.81	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	21.43	PASS
Band12	1.4MHz	QPSK	23017	3RB#3	22.91	PASS
Band12	1.4MHz	16QAM	23017	3RB#3	21.49	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	22.04	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	21.26	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	22.96	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	21.67	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	22.91	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	22.15	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	23.21	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	22.15	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	22.90	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	22.14	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	22.89	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	21.96	PASS
Band12	1.4MHz	QPSK	23095	3RB#3	22.87	PASS
Band12	1.4MHz	16QAM	23095	3RB#3	21.80	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	21.99	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	21.37	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	22.87	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	22.46	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	22.75	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	22.38	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	22.65	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	22.32	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	22.90	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	21.71	PASS



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Band12	1.4MHz	QPSK	23173	3RB#1	22.78	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	21.85	PASS
Band12	1.4MHz	QPSK	23173	3RB#3	22.82	PASS
Band12	1.4MHz	16QAM	23173	3RB#3	21.92	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	22.05	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	21.41	PASS
Band12	3MHz	QPSK	23025	1RB#0	22.59	PASS
Band12	3MHz	16QAM	23025	1RB#0	21.69	PASS
Band12	3MHz	QPSK	23025	1RB#8	22.74	PASS
Band12	3MHz	16QAM	23025	1RB#8	21.89	PASS
Band12	3MHz	QPSK	23025	1RB#14	22.60	PASS
Band12	3MHz	16QAM	23025	1RB#14	21.81	PASS
Band12	3MHz	QPSK	23025	8RB#0	21.98	PASS
Band12	3MHz	16QAM	23025	8RB#0	21.19	PASS
Band12	3MHz	QPSK	23025	8RB#4	21.98	PASS
Band12	3MHz	16QAM	23025	8RB#4	21.19	PASS
Band12	3MHz	QPSK	23025	8RB#7	21.92	PASS
Band12	3MHz	16QAM	23025	8RB#7	21.19	PASS
Band12	3MHz	QPSK	23025	15RB#0	21.94	PASS
Band12	3MHz	16QAM	23025	15RB#0	21.01	PASS
Band12	3MHz	QPSK	23095	1RB#0	22.86	PASS
Band12	3MHz	16QAM	23095	1RB#0	21.62	PASS
Band12	3MHz	QPSK	23095	1RB#8	22.82	PASS
Band12	3MHz	16QAM	23095	1RB#8	21.67	PASS
Band12	3MHz	QPSK	23095	1RB#14	22.75	PASS
Band12	3MHz	16QAM	23095	1RB#14	21.97	PASS
Band12	3MHz	QPSK	23095	8RB#0	21.84	PASS
Band12	3MHz	16QAM	23095	8RB#0	21.20	PASS
Band12	3MHz	QPSK	23095	8RB#4	21.85	PASS
Band12	3MHz	16QAM	23095	8RB#4	21.21	PASS
Band12	3MHz	QPSK	23095	8RB#7	21.89	PASS
Band12	3MHz	16QAM	23095	8RB#7	21.37	PASS
Band12	3MHz	QPSK	23095	15RB#0	21.93	PASS
Band12	3MHz	16QAM	23095	15RB#0	20.94	PASS
Band12	3MHz	QPSK	23165	1RB#0	22.77	PASS
Band12	3MHz	16QAM	23165	1RB#0	22.41	PASS
Band12	3MHz	QPSK	23165	1RB#8	22.73	PASS
Band12	3MHz	16QAM	23165	1RB#8	22.62	PASS
Band12	3MHz	QPSK	23165	1RB#14	22.58	PASS
Band12	3MHz	16QAM	23165	1RB#14	22.62	PASS



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Band12	3MHz	QPSK	23165	8RB#0	21.87	PASS
Band12	3MHz	16QAM	23165	8RB#0	21.20	PASS
Band12	3MHz	QPSK	23165	8RB#4	21.88	PASS
Band12	3MHz	16QAM	23165	8RB#4	21.05	PASS
Band12	3MHz	QPSK	23165	8RB#7	21.83	PASS
Band12	3MHz	16QAM	23165	8RB#7	21.01	PASS
Band12	3MHz	QPSK	23165	15RB#0	21.85	PASS
Band12	3MHz	16QAM	23165	15RB#0	21.18	PASS
Band12	5MHz	QPSK	23035	1RB#0	22.81	PASS
Band12	5MHz	16QAM	23035	1RB#0	21.47	PASS
Band12	5MHz	QPSK	23035	1RB#12	22.80	PASS
Band12	5MHz	16QAM	23035	1RB#12	21.48	PASS
Band12	5MHz	QPSK	23035	1RB#24	22.85	PASS
Band12	5MHz	16QAM	23035	1RB#24	21.41	PASS
Band12	5MHz	QPSK	23035	12RB#0	21.91	PASS
Band12	5MHz	16QAM	23035	12RB#0	21.10	PASS
Band12	5MHz	QPSK	23035	12RB#6	21.91	PASS
Band12	5MHz	16QAM	23035	12RB#6	21.01	PASS
Band12	5MHz	QPSK	23035	12RB#13	21.83	PASS
Band12	5MHz	16QAM	23035	12RB#13	21.06	PASS
Band12	5MHz	QPSK	23035	25RB#0	21.83	PASS
Band12	5MHz	16QAM	23035	25RB#0	21.23	PASS
Band12	5MHz	QPSK	23095	1RB#0	22.74	PASS
Band12	5MHz	16QAM	23095	1RB#0	22.30	PASS
Band12	5MHz	QPSK	23095	1RB#12	22.61	PASS
Band12	5MHz	16QAM	23095	1RB#12	22.23	PASS
Band12	5MHz	QPSK	23095	1RB#24	22.62	PASS
Band12	5MHz	16QAM	23095	1RB#24	22.20	PASS
Band12	5MHz	QPSK	23095	12RB#0	21.87	PASS
Band12	5MHz	16QAM	23095	12RB#0	21.05	PASS
Band12	5MHz	QPSK	23095	12RB#6	21.87	PASS
Band12	5MHz	16QAM	23095	12RB#6	21.05	PASS
Band12	5MHz	QPSK	23095	12RB#13	21.89	PASS
Band12	5MHz	16QAM	23095	12RB#13	21.10	PASS
Band12	5MHz	QPSK	23095	25RB#0	21.99	PASS
Band12	5MHz	16QAM	23095	25RB#0	21.10	PASS
Band12	5MHz	QPSK	23155	1RB#0	22.75	PASS
Band12	5MHz	16QAM	23155	1RB#0	21.71	PASS
Band12	5MHz	QPSK	23155	1RB#12	22.64	PASS
Band12	5MHz	16QAM	23155	1RB#12	21.63	PASS



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Band12	5MHz	QPSK	23155	1RB#24	22.56	PASS
Band12	5MHz	16QAM	23155	1RB#24	21.67	PASS
Band12	5MHz	QPSK	23155	12RB#0	21.75	PASS
Band12	5MHz	16QAM	23155	12RB#0	20.94	PASS
Band12	5MHz	QPSK	23155	12RB#6	21.93	PASS
Band12	5MHz	16QAM	23155	12RB#6	20.94	PASS
Band12	5MHz	QPSK	23155	12RB#13	21.86	PASS
Band12	5MHz	16QAM	23155	12RB#13	20.89	PASS
Band12	5MHz	QPSK	23155	25RB#0	21.91	PASS
Band12	5MHz	16QAM	23155	25RB#0	21.09	PASS
Band12	10MHz	QPSK	23060	1RB#0	22.71	PASS
Band12	10MHz	16QAM	23060	1RB#0	22.11	PASS
Band12	10MHz	QPSK	23060	1RB#24	22.68	PASS
Band12	10MHz	16QAM	23060	1RB#24	22.07	PASS
Band12	10MHz	QPSK	23060	1RB#49	22.66	PASS
Band12	10MHz	16QAM	23060	1RB#49	21.69	PASS
Band12	10MHz	QPSK	23060	25RB#0	21.97	PASS
Band12	10MHz	16QAM	23060	25RB#0	21.10	PASS
Band12	10MHz	QPSK	23060	25RB#12	21.98	PASS
Band12	10MHz	16QAM	23060	25RB#12	21.10	PASS
Band12	10MHz	QPSK	23060	25RB#25	21.83	PASS
Band12	10MHz	16QAM	23060	25RB#25	20.97	PASS
Band12	10MHz	QPSK	23060	50RB#0	21.86	PASS
Band12	10MHz	16QAM	23060	50RB#0	21.05	PASS
Band12	10MHz	QPSK	23095	1RB#0	22.79	PASS
Band12	10MHz	16QAM	23095	1RB#0	21.29	PASS
Band12	10MHz	QPSK	23095	1RB#24	22.82	PASS
Band12	10MHz	16QAM	23095	1RB#24	22.01	PASS
Band12	10MHz	QPSK	23095	1RB#49	22.92	PASS
Band12	10MHz	16QAM	23095	1RB#49	21.73	PASS
Band12	10MHz	QPSK	23095	25RB#0	22.10	PASS
Band12	10MHz	16QAM	23095	25RB#0	21.26	PASS
Band12	10MHz	QPSK	23095	25RB#12	21.72	PASS
Band12	10MHz	16QAM	23095	25RB#12	21.13	PASS
Band12	10MHz	QPSK	23095	25RB#25	22.00	PASS
Band12	10MHz	16QAM	23095	25RB#25	21.18	PASS
Band12	10MHz	QPSK	23095	50RB#0	21.98	PASS
Band12	10MHz	16QAM	23095	50RB#0	21.06	PASS
Band12	10MHz	QPSK	23130	1RB#0	22.62	PASS
Band12	10MHz	16QAM	23130	1RB#0	22.61	PASS



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Band12	10MHz	QPSK	23130	1RB#24	22.59	PASS
Band12	10MHz	16QAM	23130	1RB#24	22.67	PASS
Band12	10MHz	QPSK	23130	1RB#49	22.57	PASS
Band12	10MHz	16QAM	23130	1RB#49	22.50	PASS
Band12	10MHz	QPSK	23130	25RB#0	21.79	PASS
Band12	10MHz	16QAM	23130	25RB#0	21.13	PASS
Band12	10MHz	QPSK	23130	25RB#12	21.80	PASS
Band12	10MHz	16QAM	23130	25RB#12	21.14	PASS
Band12	10MHz	QPSK	23130	25RB#25	21.92	PASS
Band12	10MHz	16QAM	23130	25RB#25	21.15	PASS
Band12	10MHz	QPSK	23130	50RB#0	21.87	PASS
Band12	10MHz	16QAM	23130	50RB#0	21.08	PASS





J.2 Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	4.65	13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	5.13	13	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	5.33	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	6.05	13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	4.72	13	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	5.19	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	5.35	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	6.05	13	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	4.20	13	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	4.79	13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	4.87	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	5.54	13	PASS
Band12	3MHz	QPSK	23025	1RB#0	4.77	13	PASS
Band12	3MHz	16QAM	23025	1RB#0	5.56	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	5.35	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	6.12	13	PASS
Band12	3MHz	QPSK	23095	1RB#0	4.82	13	PASS
Band12	3MHz	16QAM	23095	1RB#0	5.65	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	5.39	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	6.11	13	PASS
Band12	3MHz	QPSK	23165	1RB#0	4.44	13	PASS
Band12	3MHz	16QAM	23165	1RB#0	5.25	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	5.01	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	5.74	13	PASS
Band12	5MHz	QPSK	23035	1RB#0	4.83	13	PASS
Band12	5MHz	16QAM	23035	1RB#0	5.58	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	5.53	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	6.17	13	PASS
Band12	5MHz	QPSK	23095	1RB#0	4.95	13	PASS
Band12	5MHz	16QAM	23095	1RB#0	5.67	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	5.51	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	6.14	13	PASS
Band12	5MHz	QPSK	23155	1RB#0	4.69	13	PASS
Band12	5MHz	16QAM	23155	1RB#0	5.45	13	PASS
Band12	5MHz	QPSK	23155	25RB#0	5.30	13	PASS
Band12	5MHz	16QAM	23155	25RB#0	5.91	13	PASS



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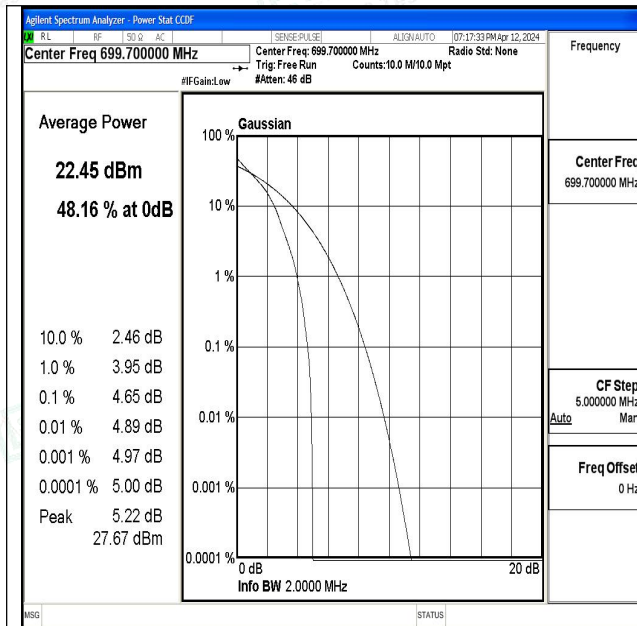


Band12	10MHz	QPSK	23060	1RB#0	4.78	13	PASS
Band12	10MHz	16QAM	23060	1RB#0	5.55	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	5.53	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	6.19	13	PASS
Band12	10MHz	QPSK	23095	1RB#0	4.95	13	PASS
Band12	10MHz	16QAM	23095	1RB#0	5.64	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.50	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	6.17	13	PASS
Band12	10MHz	QPSK	23130	1RB#0	4.84	13	PASS
Band12	10MHz	16QAM	23130	1RB#0	5.68	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	5.39	13	PASS
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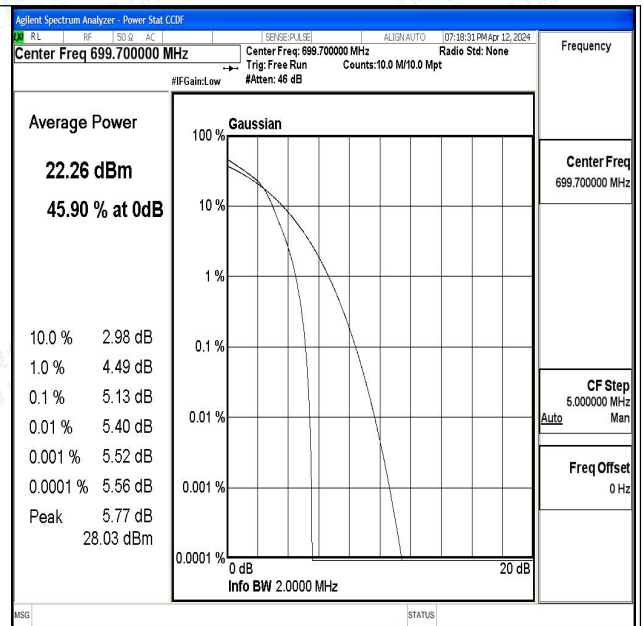




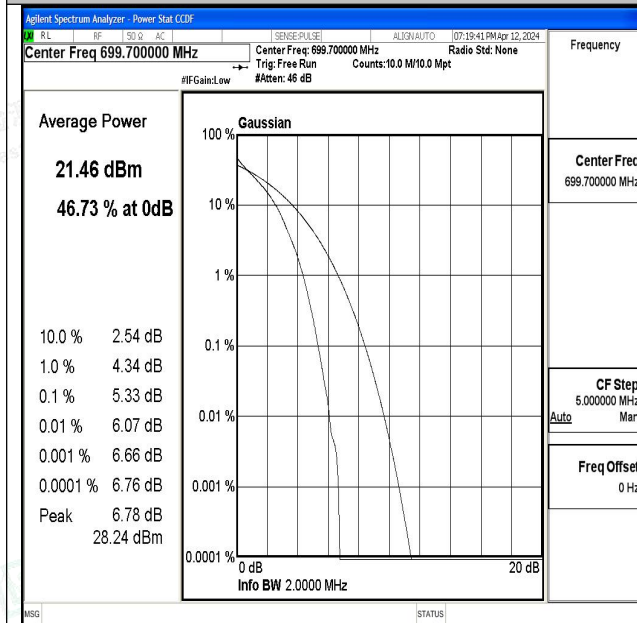
Test Graphs



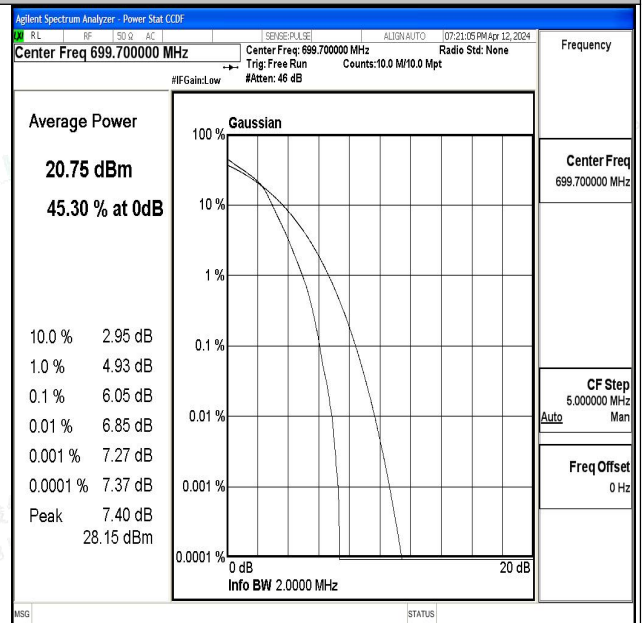
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Band12-1.4MHz-QPSK-23017-6RB#0-PASS



Band12-1.4MHz-16QAM-23017-6RB#0-PASS

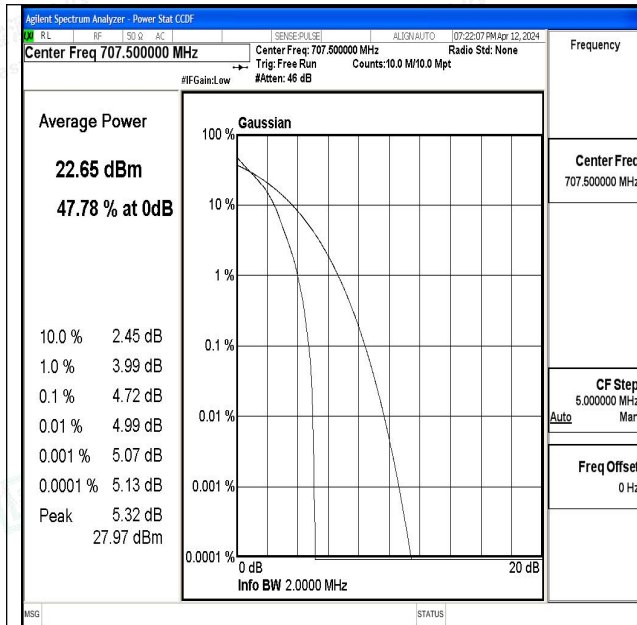


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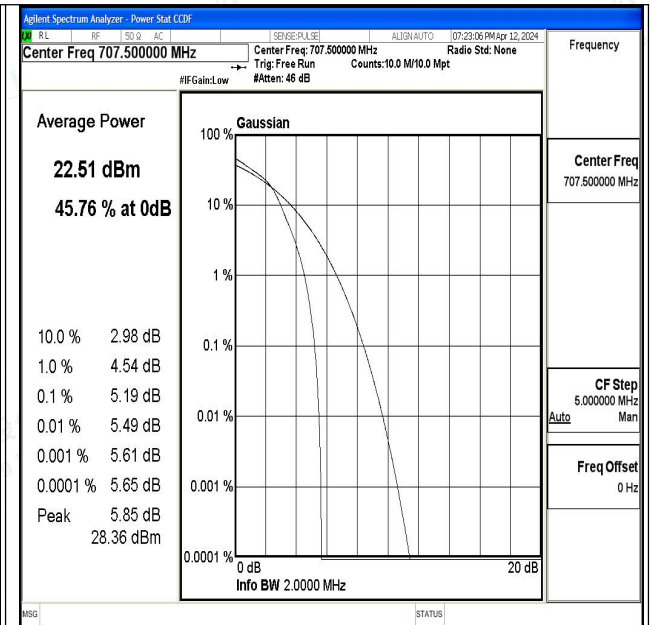
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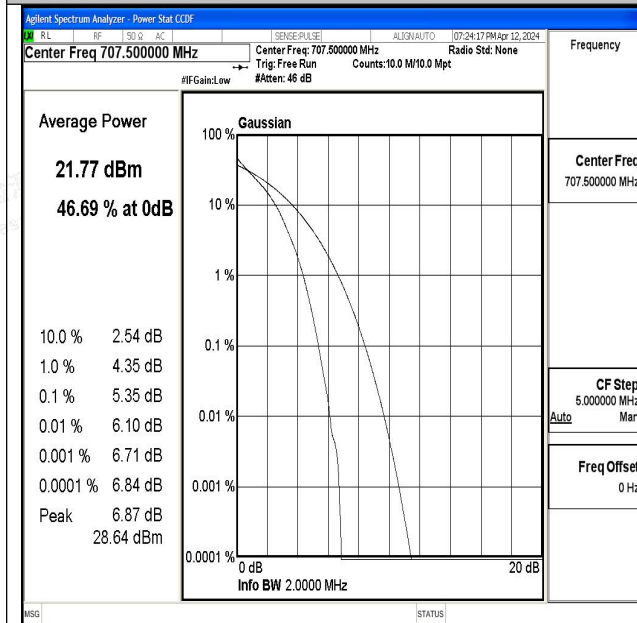
Scan code to check authenticity



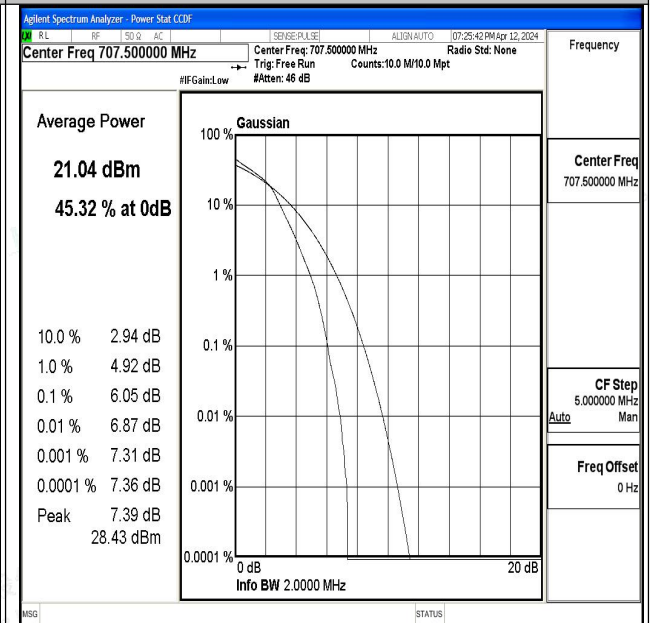
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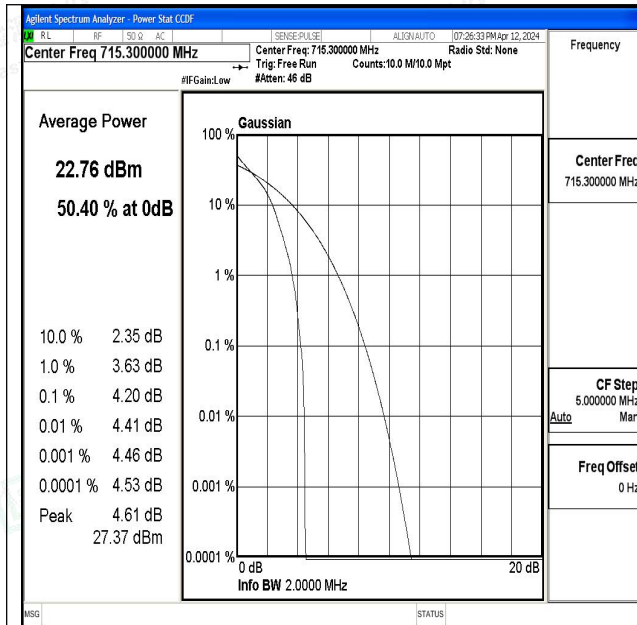


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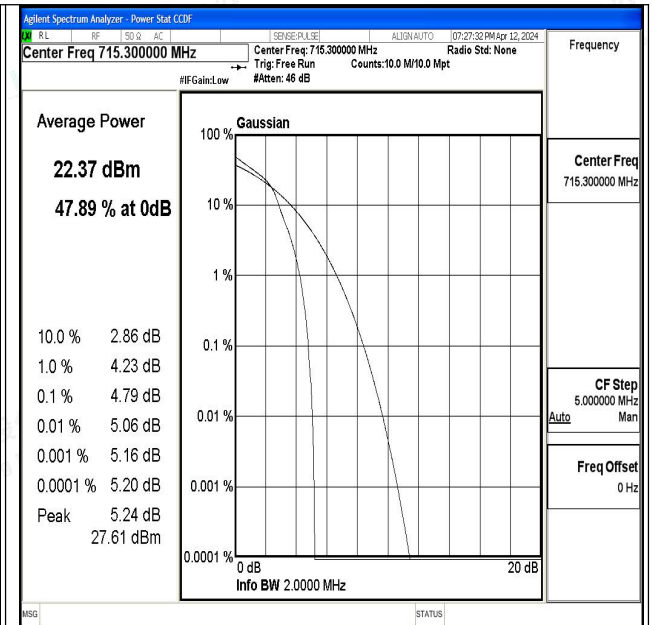
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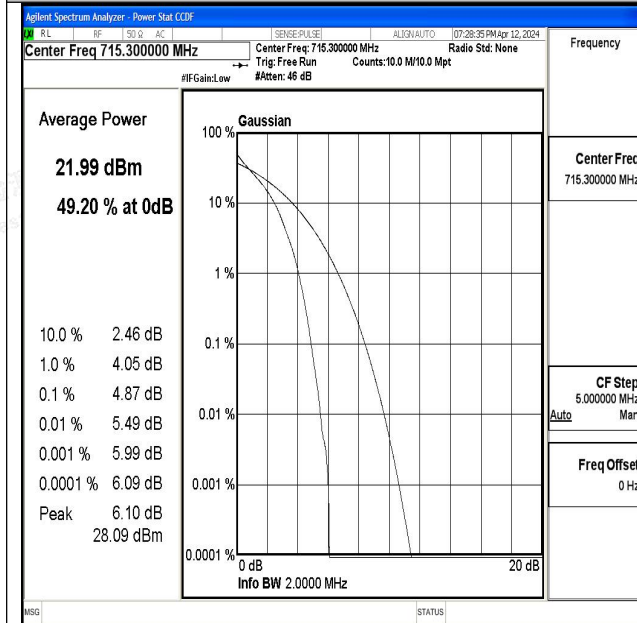
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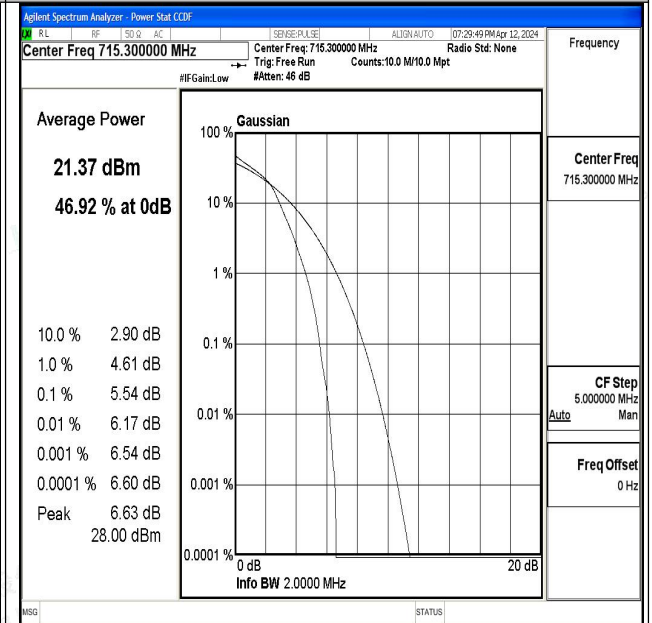
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Band12-1.4MHz-16QAM-23173-1RB#0-PASS



Band12-1.4MHz-QPSK-23173-6RB#0-PASS



Band12-1.4MHz-16QAM-23173-6RB#0-PASS

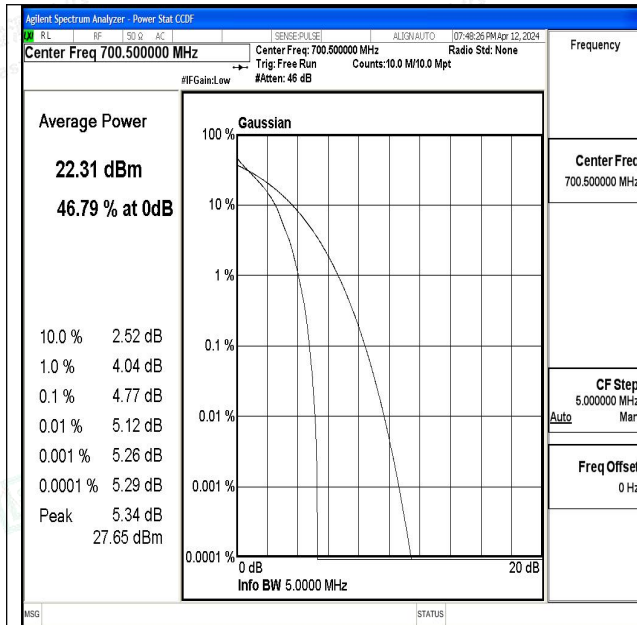


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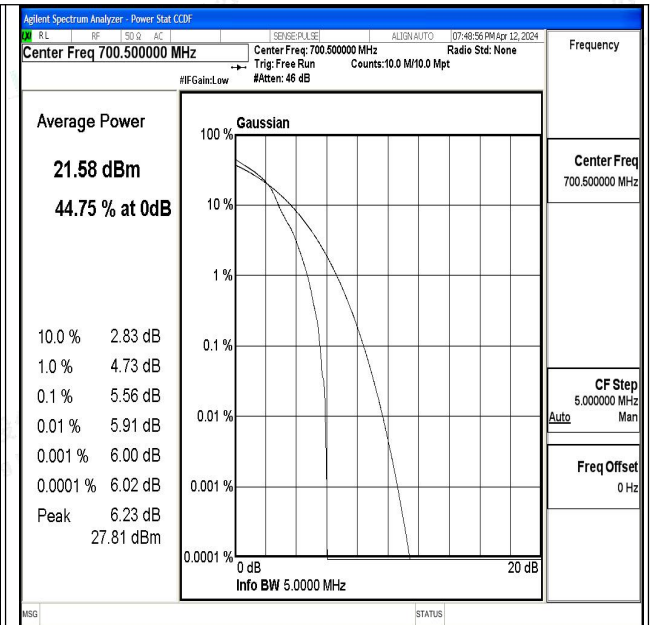
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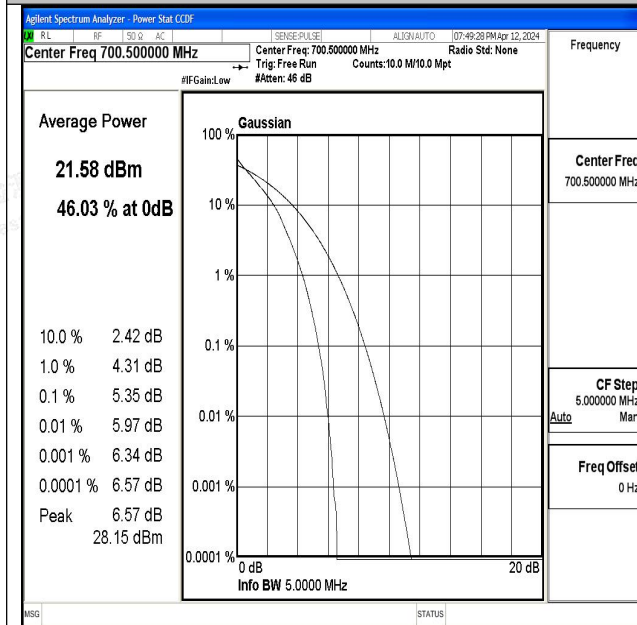
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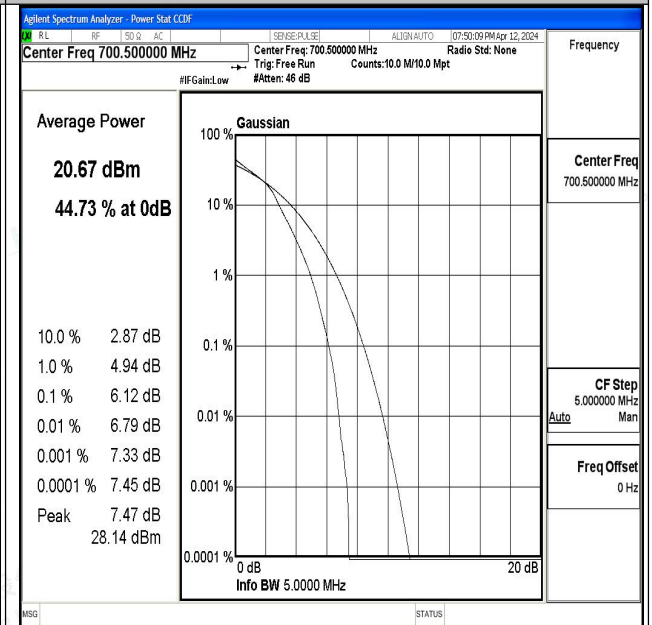
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Band12-3MHz-16QAM-23025-1RB#0-PASS



Band12-3MHz-QPSK-23025-15RB#0-PASS



Band12-3MHz-16QAM-23025-15RB#0-PASS

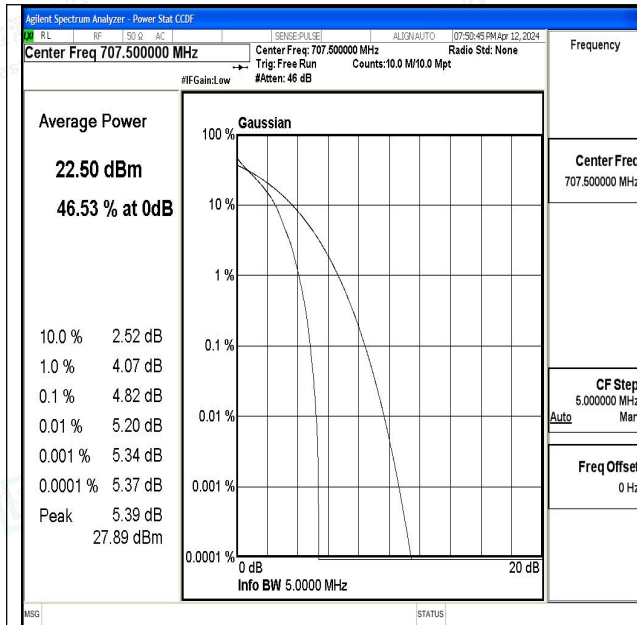


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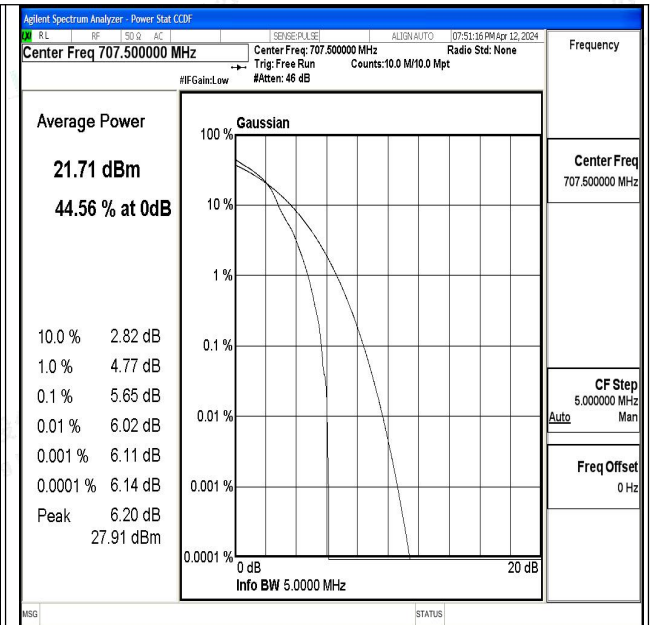
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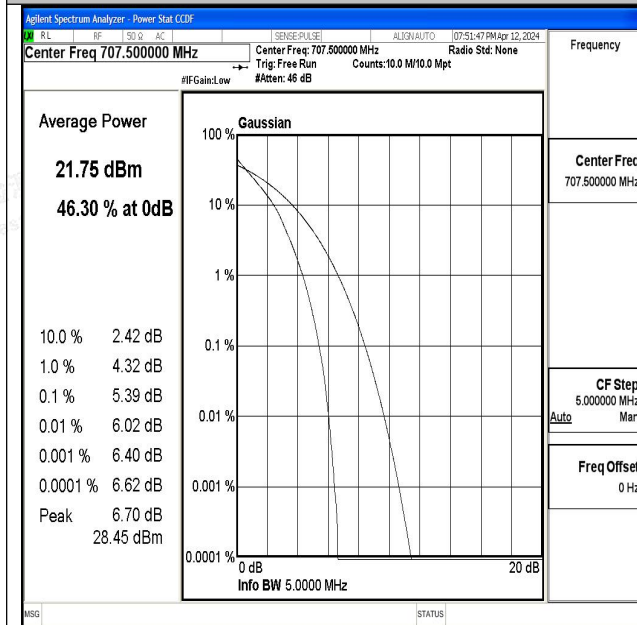
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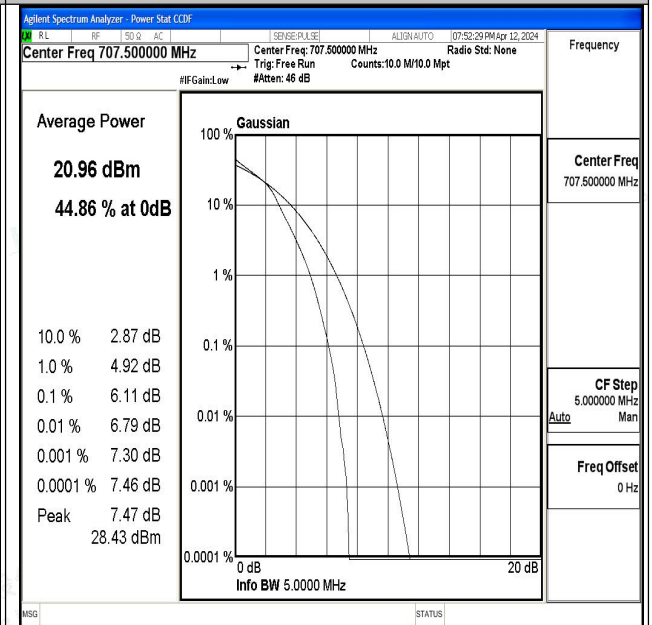
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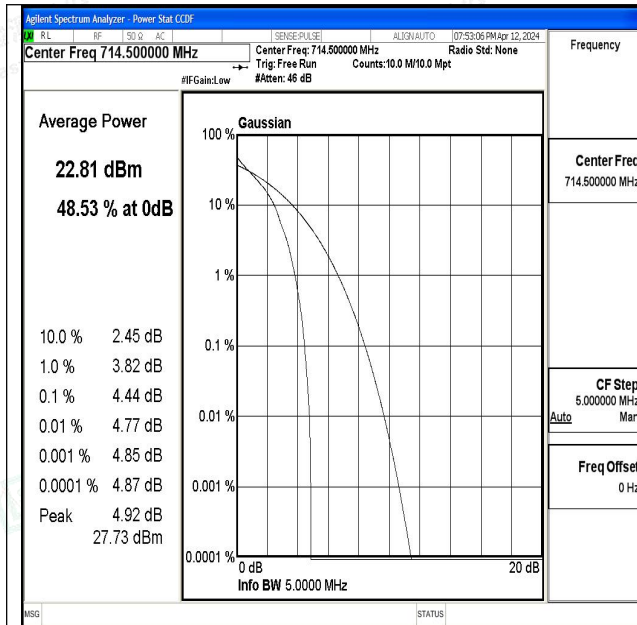


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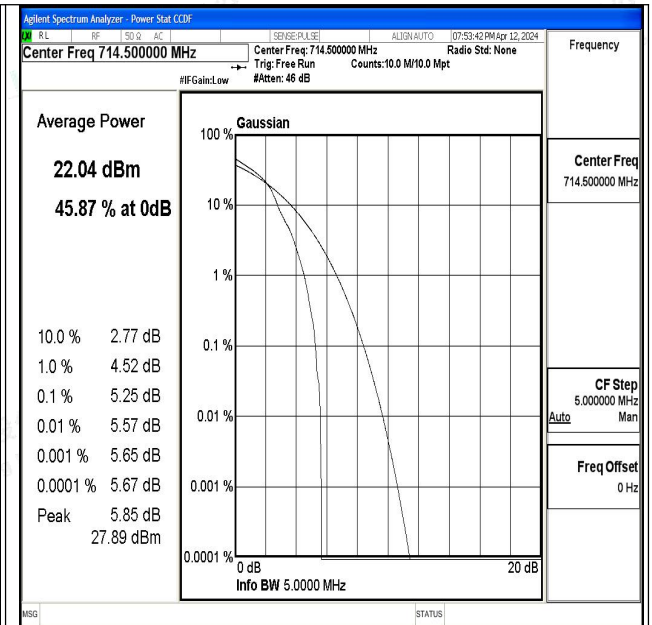
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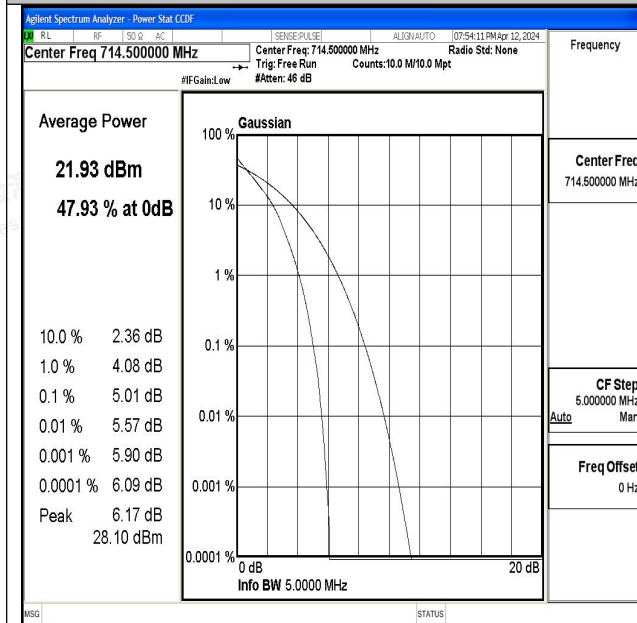
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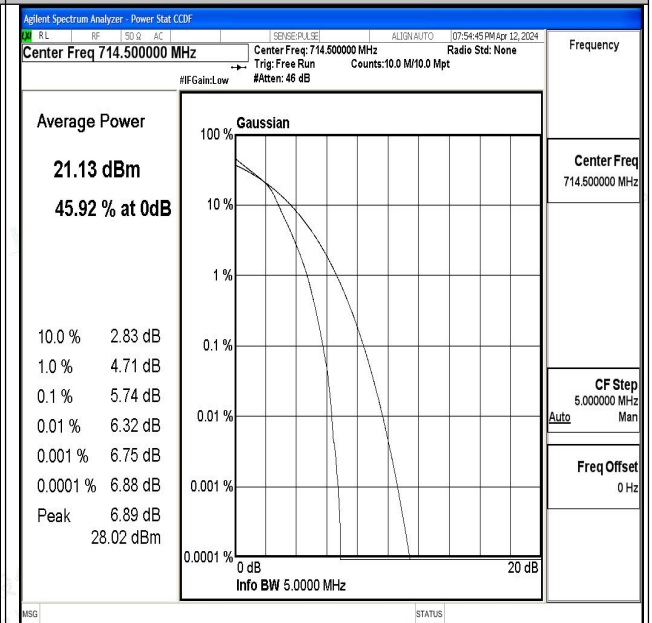
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Band12-3MHz-16QAM-23165-1RB#0-PASS



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Band12-3MHz-16QAM-23165-15RB#0-PASS

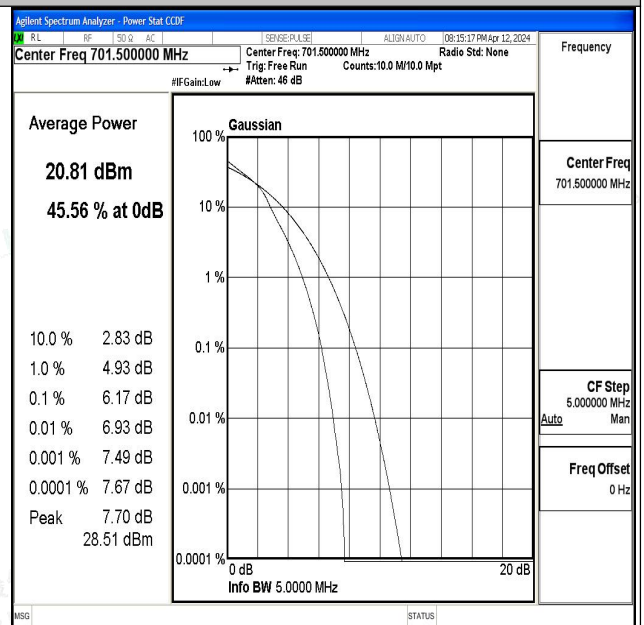
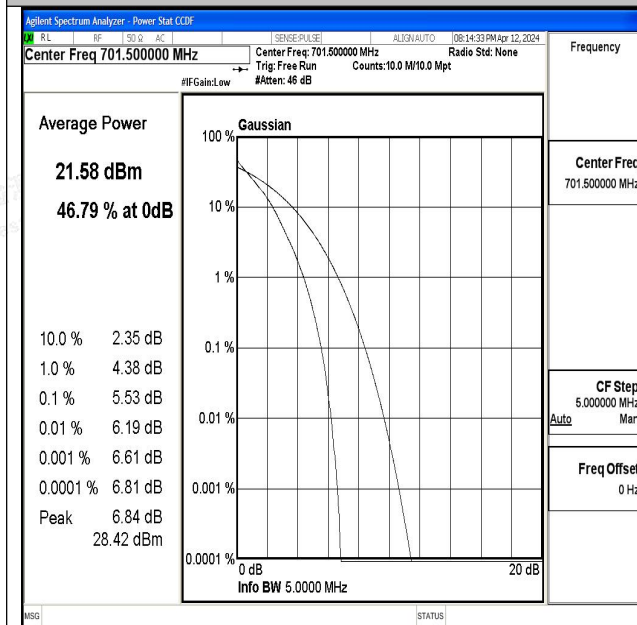
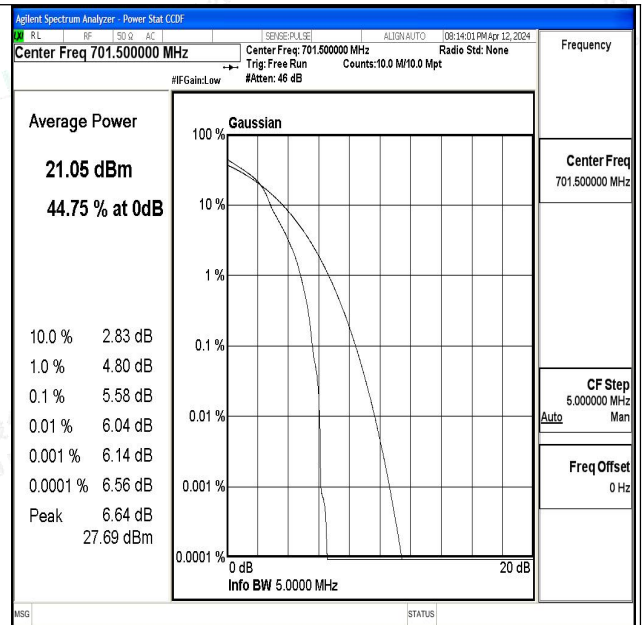
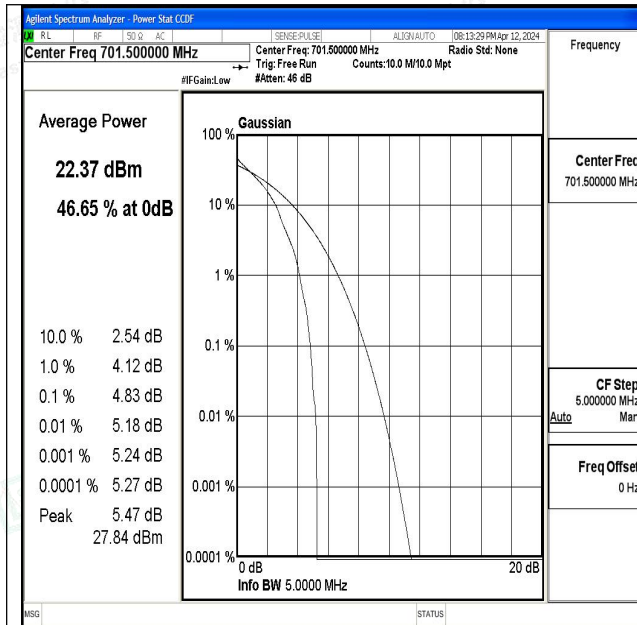


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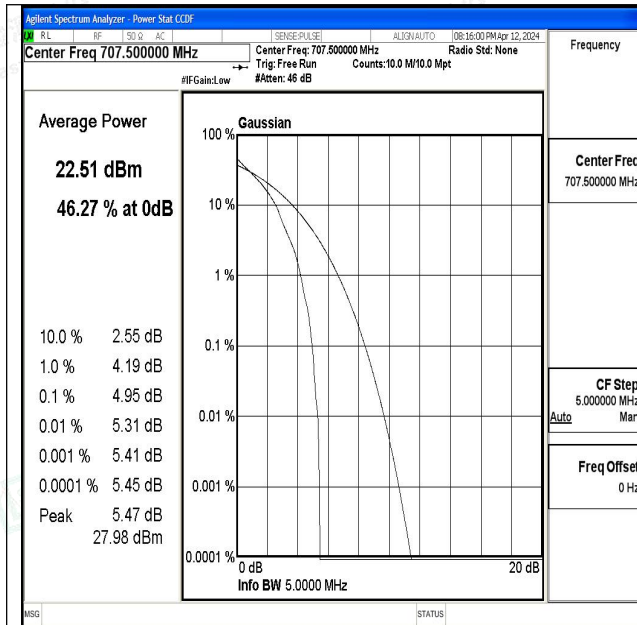


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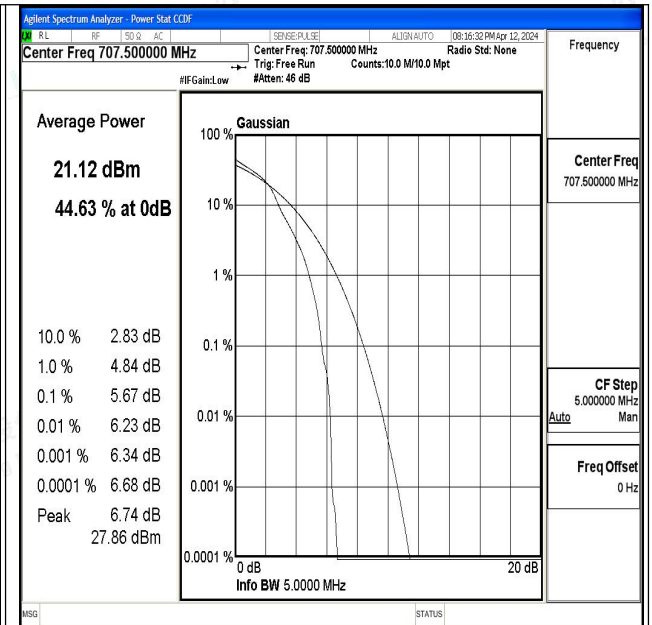
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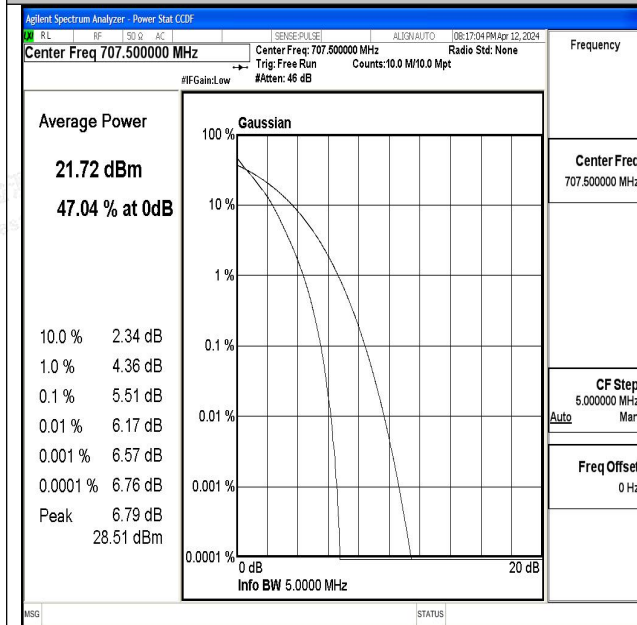
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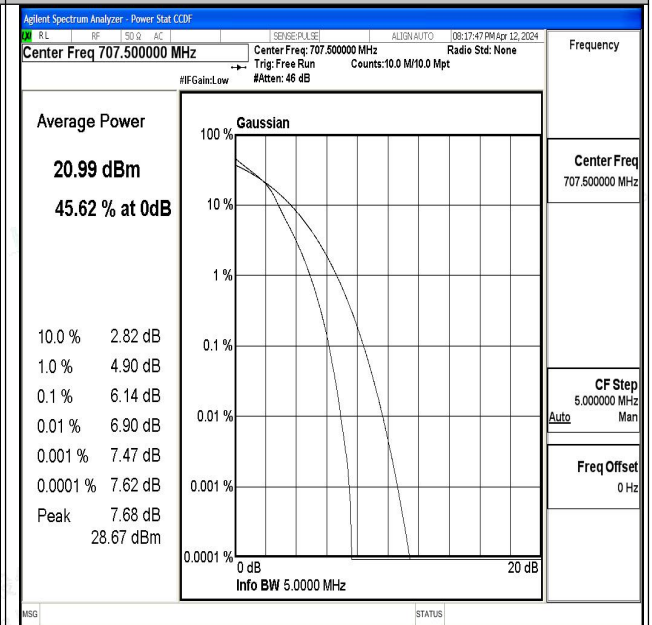
Band12-5MHz-QPSK-23095-1RB#0-PASS



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Band12-5MHz-QPSK-23095-25RB#0-PASS



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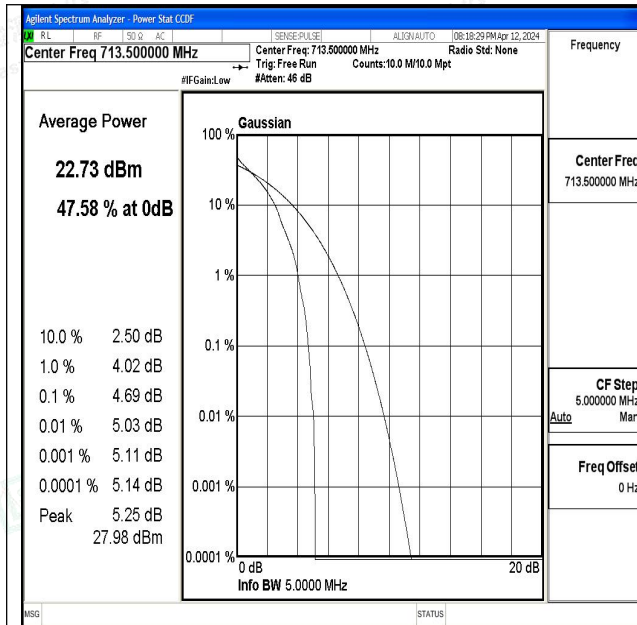


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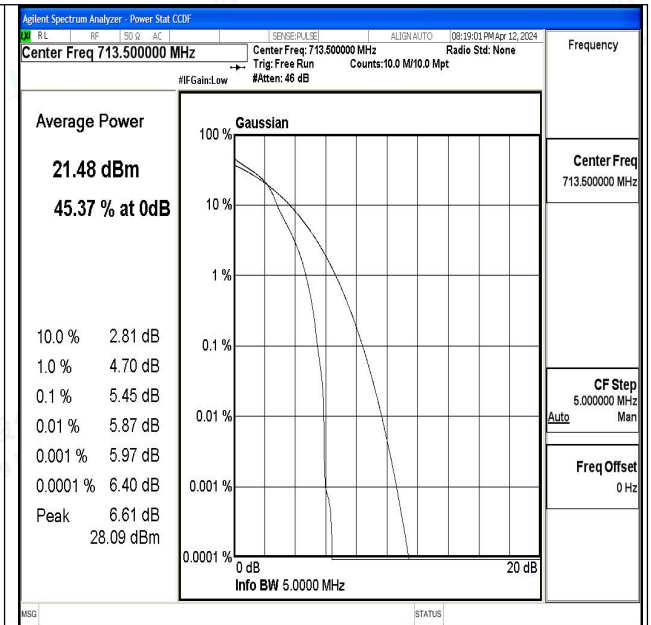
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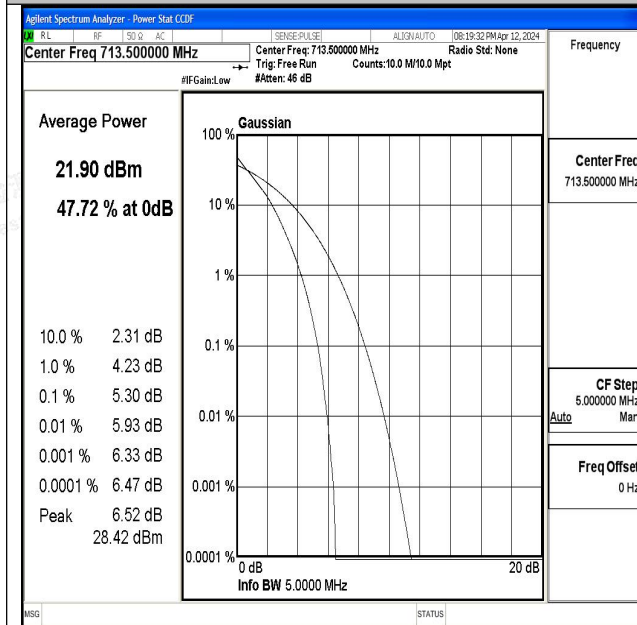
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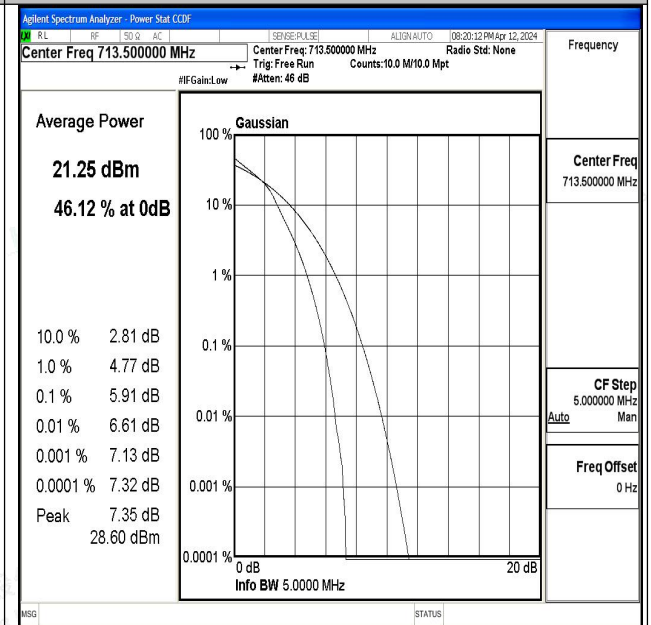
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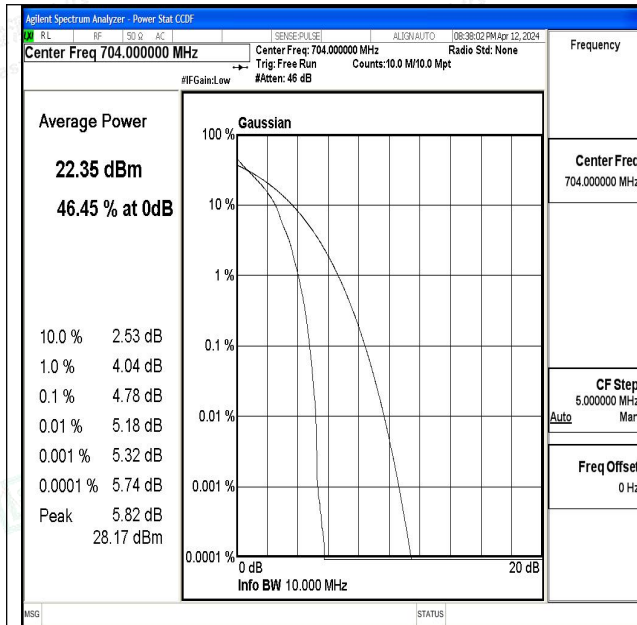


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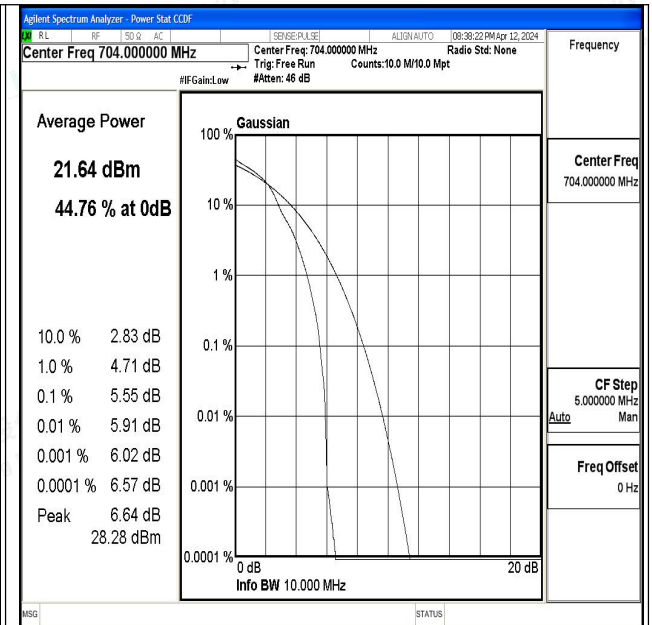
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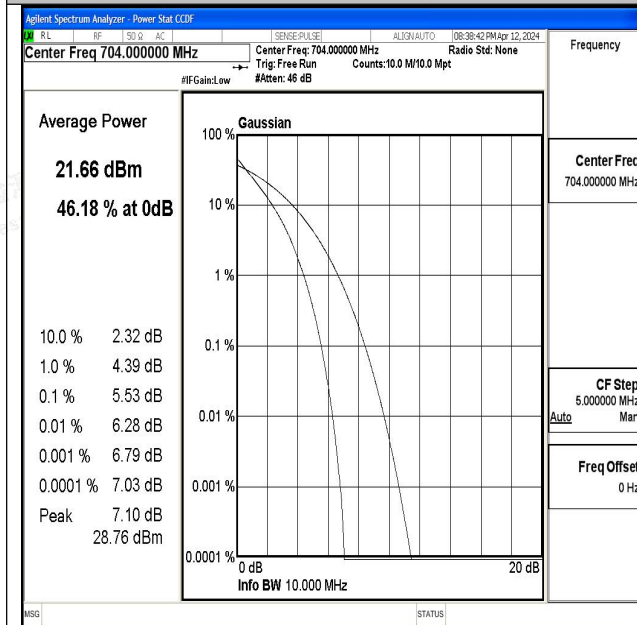
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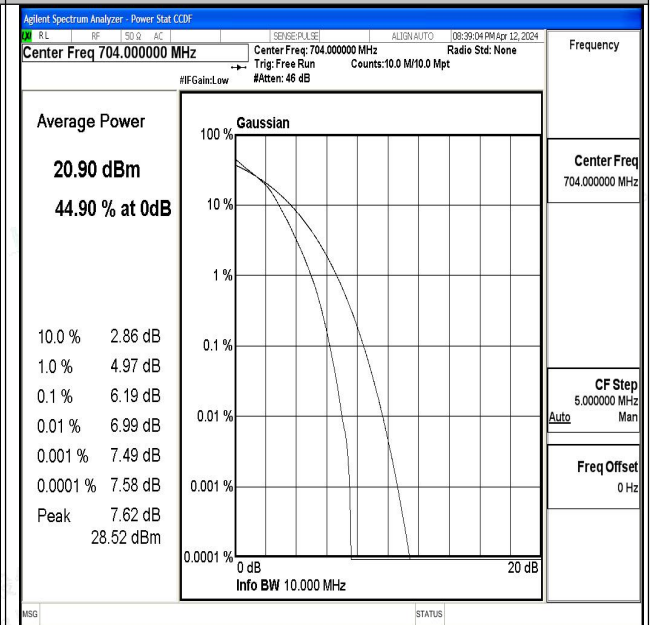
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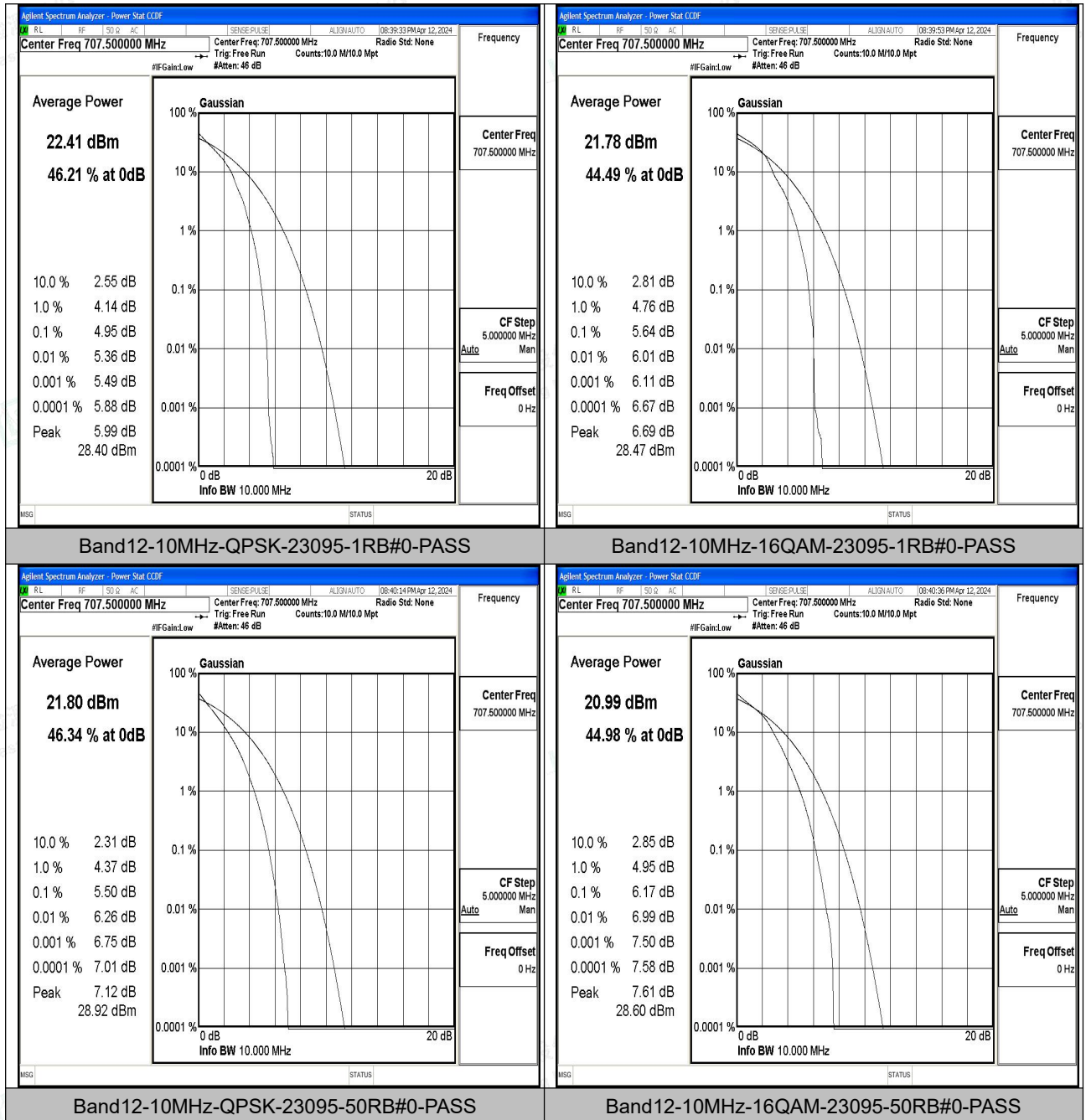


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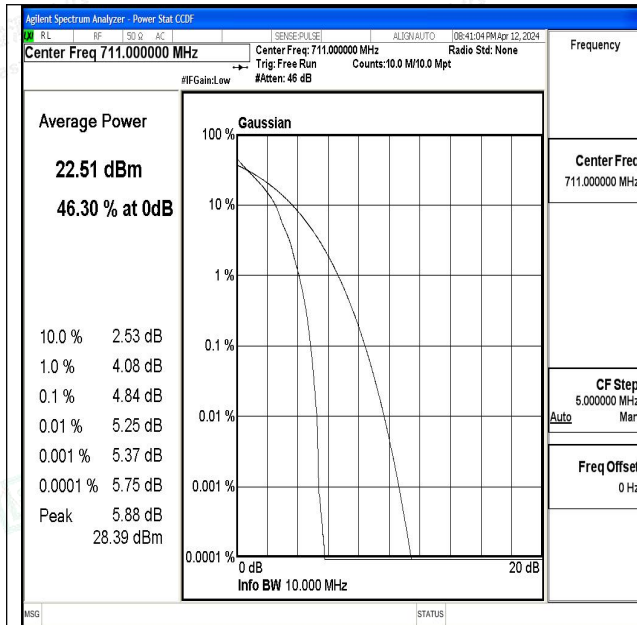


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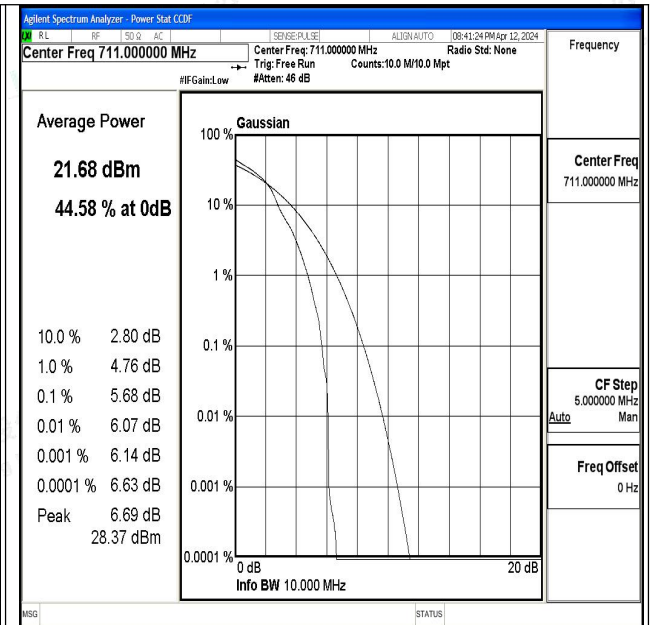
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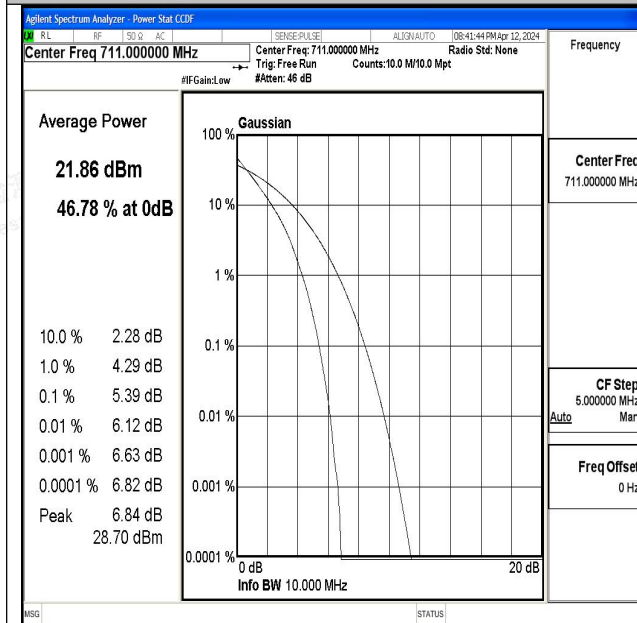
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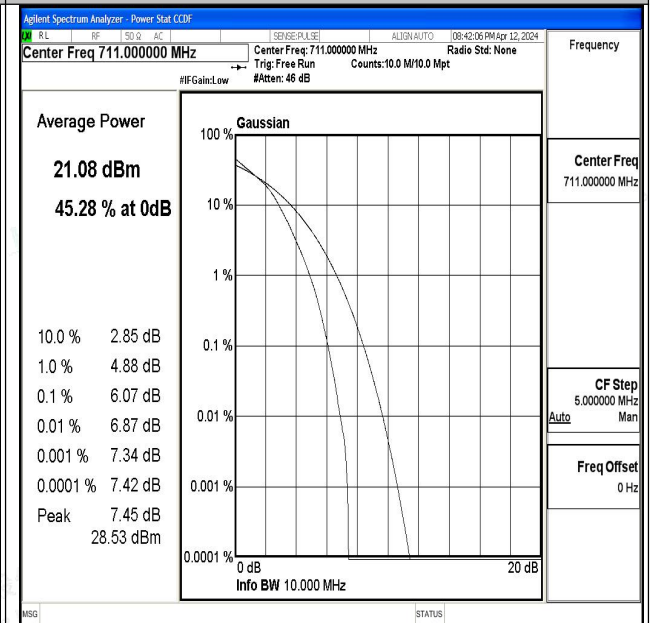
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Band12-10MHz-16QAM-23130-1RB#0-PASS



Band12-10MHz-QPSK-23130-50RB#0-PASS



Band12-10MHz-16QAM-23130-50RB#0-PASS



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