

LTE – Bnad26 Conducted Test Data

Product Name: Smart POS Terminal

Trade Mark: 

Test Model: P10

FCC ID: 2ALKI-P10

Environmental Conditions

Temperature:	24.6° C
Relative Humidity:	52.4%
ATM Pressure:	100.0 kPa
Test Engineer:	Simba Huang
Supervised by:	Seal Chen

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Output Power (dBm)	E.R.P. (dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	23.07	16.82	PASS
Band26	1.4MHz	QPSK	26697	1RB#2	23.13	16.88	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	23.07	16.82	PASS
Band26	1.4MHz	QPSK	26697	3RB#0	22.99	16.74	PASS
Band26	1.4MHz	QPSK	26697	3RB#1	23.15	16.9	PASS
Band26	1.4MHz	QPSK	26697	3RB#3	23.05	16.8	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	20.19	13.94	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	23.22	16.97	PASS
Band26	1.4MHz	QPSK	26740	1RB#2	23.26	17.01	PASS
Band26	1.4MHz	QPSK	26740	1RB#5	23.18	16.93	PASS
Band26	1.4MHz	QPSK	26740	3RB#0	23.17	16.92	PASS
Band26	1.4MHz	QPSK	26740	3RB#1	23.21	16.96	PASS
Band26	1.4MHz	QPSK	26740	3RB#3	23.32	17.07	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	22.09	15.84	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	23.20	16.95	PASS
Band26	1.4MHz	QPSK	26783	1RB#2	23.18	16.93	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	23.10	16.85	PASS
Band26	1.4MHz	QPSK	26783	3RB#0	23.19	16.94	PASS
Band26	1.4MHz	QPSK	26783	3RB#1	23.14	16.89	PASS
Band26	1.4MHz	QPSK	26783	3RB#3	23.21	16.96	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	22.09	15.84	PASS
Band26	1.4MHz	QPSK	26797	1RB#0	23.18	16.93	PASS
Band26	1.4MHz	QPSK	26797	1RB#2	23.46	17.21	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	23.50	17.25	PASS
Band26	1.4MHz	QPSK	26797	3RB#0	23.26	17.01	PASS
Band26	1.4MHz	QPSK	26797	3RB#1	23.36	17.11	PASS
Band26	1.4MHz	QPSK	26797	3RB#3	23.35	17.1	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	22.33	16.08	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	23.07	16.82	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	23.03	16.78	PASS

Band26	1.4MHz	QPSK	26915	1RB#5	23.10	16.85	PASS
Band26	1.4MHz	QPSK	26915	3RB#0	23.09	16.84	PASS
Band26	1.4MHz	QPSK	26915	3RB#1	23.09	16.84	PASS
Band26	1.4MHz	QPSK	26915	3RB#3	23.18	16.93	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	22.10	15.85	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	23.31	17.06	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	23.18	16.93	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	23.19	16.94	PASS
Band26	1.4MHz	QPSK	27033	3RB#0	23.20	16.95	PASS
Band26	1.4MHz	QPSK	27033	3RB#1	23.23	16.98	PASS
Band26	1.4MHz	QPSK	27033	3RB#3	23.19	16.94	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	22.16	15.91	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	22.33	16.08	PASS
Band26	1.4MHz	16QAM	26697	1RB#2	22.25	16	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	22.31	16.06	PASS
Band26	1.4MHz	16QAM	26697	3RB#0	21.81	15.56	PASS
Band26	1.4MHz	16QAM	26697	3RB#1	21.79	15.54	PASS
Band26	1.4MHz	16QAM	26697	3RB#3	21.36	15.11	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	21.15	14.9	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	21.99	15.74	PASS
Band26	1.4MHz	16QAM	26740	1RB#2	22.62	16.37	PASS
Band26	1.4MHz	16QAM	26740	1RB#5	22.42	16.17	PASS
Band26	1.4MHz	16QAM	26740	3RB#0	21.88	15.63	PASS
Band26	1.4MHz	16QAM	26740	3RB#1	22.05	15.8	PASS
Band26	1.4MHz	16QAM	26740	3RB#3	21.88	15.63	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	21.39	15.14	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	21.82	15.57	PASS
Band26	1.4MHz	16QAM	26783	1RB#2	22.97	16.72	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	22.79	16.54	PASS
Band26	1.4MHz	16QAM	26783	3RB#0	22.01	15.76	PASS
Band26	1.4MHz	16QAM	26783	3RB#1	21.95	17.85	PASS
Band26	1.4MHz	16QAM	26783	3RB#3	22.00	17.9	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	21.22	17.12	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	22.18	18.08	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	22.20	18.1	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	22.15	18.05	PASS
Band26	1.4MHz	16QAM	26797	3RB#0	22.21	18.11	PASS

Band26	1.4MHz	16QAM	26797	3RB#1	22.20	15.95	PASS
Band26	1.4MHz	16QAM	26797	3RB#3	22.16	15.91	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	21.44	15.19	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	21.97	15.72	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	22.07	15.82	PASS
Band26	1.4MHz	16QAM	26915	1RB#5	22.19	15.94	PASS
Band26	1.4MHz	16QAM	26915	3RB#0	21.97	15.72	PASS
Band26	1.4MHz	16QAM	26915	3RB#1	21.97	15.72	PASS
Band26	1.4MHz	16QAM	26915	3RB#3	22.00	15.75	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	21.38	15.13	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	22.29	16.04	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	22.35	16.1	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	22.39	16.14	PASS
Band26	1.4MHz	16QAM	27033	3RB#0	21.88	15.63	PASS
Band26	1.4MHz	16QAM	27033	3RB#1	21.91	15.66	PASS
Band26	1.4MHz	16QAM	27033	3RB#3	21.88	15.63	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	21.41	15.16	PASS
Band26	3MHz	QPSK	26705	1RB#0	23.00	16.75	PASS
Band26	3MHz	QPSK	26705	1RB#8	23.15	16.9	PASS
Band26	3MHz	QPSK	26705	1RB#14	23.06	16.81	PASS
Band26	3MHz	QPSK	26705	8RB#0	22.06	15.81	PASS
Band26	3MHz	QPSK	26705	8RB#4	22.08	15.83	PASS
Band26	3MHz	QPSK	26705	8RB#7	22.14	15.89	PASS
Band26	3MHz	QPSK	26705	15RB#0	22.01	15.76	PASS
Band26	3MHz	QPSK	26740	1RB#0	23.21	16.96	PASS
Band26	3MHz	QPSK	26740	1RB#8	23.21	16.96	PASS
Band26	3MHz	QPSK	26740	1RB#14	23.30	17.05	PASS
Band26	3MHz	QPSK	26740	8RB#0	22.11	15.86	PASS
Band26	3MHz	QPSK	26740	8RB#4	22.14	15.89	PASS
Band26	3MHz	QPSK	26740	8RB#7	22.14	15.89	PASS
Band26	3MHz	QPSK	26740	15RB#0	22.23	18.13	PASS
Band26	3MHz	QPSK	26775	1RB#0	23.20	19.1	PASS
Band26	3MHz	QPSK	26775	1RB#8	23.11	19.01	PASS
Band26	3MHz	QPSK	26775	1RB#14	23.22	19.12	PASS
Band26	3MHz	QPSK	26775	8RB#0	21.88	17.78	PASS
Band26	3MHz	QPSK	26775	8RB#4	21.95	17.85	PASS
Band26	3MHz	QPSK	26775	8RB#7	22.11	18.01	PASS

Band26	3MHz	QPSK	26775	15RB#0	22.13	15.88	PASS
Band26	3MHz	QPSK	26805	1RB#0	23.30	17.05	PASS
Band26	3MHz	QPSK	26805	1RB#8	23.36	17.11	PASS
Band26	3MHz	QPSK	26805	1RB#14	23.01	16.76	PASS
Band26	3MHz	QPSK	26805	8RB#0	22.20	15.95	PASS
Band26	3MHz	QPSK	26805	8RB#4	22.08	15.83	PASS
Band26	3MHz	QPSK	26805	8RB#7	22.25	16	PASS
Band26	3MHz	QPSK	26805	15RB#0	22.10	15.85	PASS
Band26	3MHz	QPSK	26915	1RB#0	23.42	17.17	PASS
Band26	3MHz	QPSK	26915	1RB#8	23.23	16.98	PASS
Band26	3MHz	QPSK	26915	1RB#14	23.22	16.97	PASS
Band26	3MHz	QPSK	26915	8RB#0	22.06	15.81	PASS
Band26	3MHz	QPSK	26915	8RB#4	22.08	15.83	PASS
Band26	3MHz	QPSK	26915	8RB#7	21.92	15.67	PASS
Band26	3MHz	QPSK	26915	15RB#0	22.16	15.91	PASS
Band26	3MHz	QPSK	27025	1RB#0	23.33	17.08	PASS
Band26	3MHz	QPSK	27025	1RB#8	23.27	17.02	PASS
Band26	3MHz	QPSK	27025	1RB#14	23.15	16.9	PASS
Band26	3MHz	QPSK	27025	8RB#0	22.21	15.96	PASS
Band26	3MHz	QPSK	27025	8RB#4	22.13	15.88	PASS
Band26	3MHz	QPSK	27025	8RB#7	22.24	15.99	PASS
Band26	3MHz	QPSK	27025	15RB#0	22.01	15.76	PASS
Band26	3MHz	16QAM	26705	1RB#0	21.80	15.55	PASS
Band26	3MHz	16QAM	26705	1RB#8	21.73	15.48	PASS
Band26	3MHz	16QAM	26705	1RB#14	21.96	15.71	PASS
Band26	3MHz	16QAM	26705	8RB#0	21.12	14.87	PASS
Band26	3MHz	16QAM	26705	8RB#4	21.12	14.87	PASS
Band26	3MHz	16QAM	26705	8RB#7	21.27	15.02	PASS
Band26	3MHz	16QAM	26705	15RB#0	21.06	14.81	PASS
Band26	3MHz	16QAM	26740	1RB#0	22.07	15.82	PASS
Band26	3MHz	16QAM	26740	1RB#8	22.14	18.04	PASS
Band26	3MHz	16QAM	26740	1RB#14	21.93	17.83	PASS
Band26	3MHz	16QAM	26740	8RB#0	21.40	17.3	PASS
Band26	3MHz	16QAM	26740	8RB#4	21.41	17.31	PASS
Band26	3MHz	16QAM	26740	8RB#7	21.36	17.26	PASS
Band26	3MHz	16QAM	26740	15RB#0	21.12	17.02	PASS
Band26	3MHz	16QAM	26775	1RB#0	22.69	18.59	PASS

Band26	3MHz	16QAM	26775	1RB#8	22.82	16.57	PASS
Band26	3MHz	16QAM	26775	1RB#14	22.82	16.57	PASS
Band26	3MHz	16QAM	26775	8RB#0	21.34	15.09	PASS
Band26	3MHz	16QAM	26775	8RB#4	21.35	15.1	PASS
Band26	3MHz	16QAM	26775	8RB#7	21.18	14.93	PASS
Band26	3MHz	16QAM	26775	15RB#0	21.16	14.91	PASS
Band26	3MHz	16QAM	26805	1RB#0	21.84	15.59	PASS
Band26	3MHz	16QAM	26805	1RB#8	21.85	15.6	PASS
Band26	3MHz	16QAM	26805	1RB#14	21.82	15.57	PASS
Band26	3MHz	16QAM	26805	8RB#0	21.46	15.21	PASS
Band26	3MHz	16QAM	26805	8RB#4	21.47	15.22	PASS
Band26	3MHz	16QAM	26805	8RB#7	21.36	15.11	PASS
Band26	3MHz	16QAM	26805	15RB#0	21.34	15.09	PASS
Band26	3MHz	16QAM	26915	1RB#0	21.87	15.62	PASS
Band26	3MHz	16QAM	26915	1RB#8	21.80	15.55	PASS
Band26	3MHz	16QAM	26915	1RB#14	21.82	15.57	PASS
Band26	3MHz	16QAM	26915	8RB#0	21.34	15.09	PASS
Band26	3MHz	16QAM	26915	8RB#4	21.39	15.14	PASS
Band26	3MHz	16QAM	26915	8RB#7	21.36	15.11	PASS
Band26	3MHz	16QAM	26915	15RB#0	21.11	14.86	PASS
Band26	3MHz	16QAM	27025	1RB#0	22.02	15.77	PASS
Band26	3MHz	16QAM	27025	1RB#8	22.11	15.86	PASS
Band26	3MHz	16QAM	27025	1RB#14	22.02	15.77	PASS
Band26	3MHz	16QAM	27025	8RB#0	21.37	15.12	PASS
Band26	3MHz	16QAM	27025	8RB#4	21.23	14.98	PASS
Band26	3MHz	16QAM	27025	8RB#7	21.30	15.05	PASS
Band26	3MHz	16QAM	27025	15RB#0	21.35	15.1	PASS
Band26	5MHz	QPSK	26715	1RB#0	23.18	16.93	PASS
Band26	5MHz	QPSK	26715	1RB#12	23.19	16.94	PASS
Band26	5MHz	QPSK	26715	1RB#24	23.26	17.01	PASS
Band26	5MHz	QPSK	26715	12RB#0	22.08	17.98	PASS
Band26	5MHz	QPSK	26715	12RB#6	22.05	17.95	PASS
Band26	5MHz	QPSK	26715	12RB#13	22.27	18.17	PASS
Band26	5MHz	QPSK	26715	25RB#0	22.22	18.12	PASS
Band26	5MHz	QPSK	26740	1RB#0	22.99	18.89	PASS
Band26	5MHz	QPSK	26740	1RB#12	23.16	19.06	PASS
Band26	5MHz	QPSK	26740	1RB#24	23.13	19.03	PASS

Band26	5MHz	QPSK	26740	12RB#0	22.11	15.86	PASS
Band26	5MHz	QPSK	26740	12RB#6	22.21	15.96	PASS
Band26	5MHz	QPSK	26740	12RB#13	22.14	15.89	PASS
Band26	5MHz	QPSK	26740	25RB#0	22.17	15.92	PASS
Band26	5MHz	QPSK	26765	1RB#0	23.22	16.97	PASS
Band26	5MHz	QPSK	26765	1RB#12	23.30	17.05	PASS
Band26	5MHz	QPSK	26765	1RB#24	23.26	17.01	PASS
Band26	5MHz	QPSK	26765	12RB#0	21.95	15.7	PASS
Band26	5MHz	QPSK	26765	12RB#6	22.01	15.76	PASS
Band26	5MHz	QPSK	26765	12RB#13	22.19	15.94	PASS
Band26	5MHz	QPSK	26765	25RB#0	22.08	15.83	PASS
Band26	5MHz	QPSK	26815	1RB#0	23.29	17.04	PASS
Band26	5MHz	QPSK	26815	1RB#12	23.23	16.98	PASS
Band26	5MHz	QPSK	26815	1RB#24	23.13	16.88	PASS
Band26	5MHz	QPSK	26815	12RB#0	22.26	16.01	PASS
Band26	5MHz	QPSK	26815	12RB#6	22.26	16.01	PASS
Band26	5MHz	QPSK	26815	12RB#13	22.22	15.97	PASS
Band26	5MHz	QPSK	26815	25RB#0	22.16	15.91	PASS
Band26	5MHz	QPSK	26915	1RB#0	23.01	16.76	PASS
Band26	5MHz	QPSK	26915	1RB#12	23.17	16.92	PASS
Band26	5MHz	QPSK	26915	1RB#24	23.16	16.91	PASS
Band26	5MHz	QPSK	26915	12RB#0	22.06	15.81	PASS
Band26	5MHz	QPSK	26915	12RB#6	22.10	15.85	PASS
Band26	5MHz	QPSK	26915	12RB#13	22.02	15.77	PASS
Band26	5MHz	QPSK	26915	25RB#0	22.17	15.92	PASS
Band26	5MHz	QPSK	27015	1RB#0	23.08	16.83	PASS
Band26	5MHz	QPSK	27015	1RB#12	23.21	16.96	PASS
Band26	5MHz	QPSK	27015	1RB#24	23.19	16.94	PASS
Band26	5MHz	QPSK	27015	12RB#0	22.08	15.83	PASS
Band26	5MHz	QPSK	27015	12RB#6	21.98	15.73	PASS
Band26	5MHz	QPSK	27015	12RB#13	22.22	18.12	PASS
Band26	5MHz	QPSK	27015	25RB#0	22.25	18.15	PASS
Band26	5MHz	16QAM	26715	1RB#0	21.45	17.35	PASS
Band26	5MHz	16QAM	26715	1RB#12	21.63	17.53	PASS
Band26	5MHz	16QAM	26715	1RB#24	21.55	17.45	PASS
Band26	5MHz	16QAM	26715	12RB#0	21.00	16.9	PASS
Band26	5MHz	16QAM	26715	12RB#6	21.01	16.91	PASS

Band26	5MHz	16QAM	26715	12RB#13	21.19	14.94	PASS
Band26	5MHz	16QAM	26715	25RB#0	21.31	15.06	PASS
Band26	5MHz	16QAM	26740	1RB#0	21.92	15.67	PASS
Band26	5MHz	16QAM	26740	1RB#12	22.01	15.76	PASS
Band26	5MHz	16QAM	26740	1RB#24	22.03	15.78	PASS
Band26	5MHz	16QAM	26740	12RB#0	21.11	14.86	PASS
Band26	5MHz	16QAM	26740	12RB#6	21.12	14.87	PASS
Band26	5MHz	16QAM	26740	12RB#13	21.11	14.86	PASS
Band26	5MHz	16QAM	26740	25RB#0	21.15	14.9	PASS
Band26	5MHz	16QAM	26765	1RB#0	21.86	15.61	PASS
Band26	5MHz	16QAM	26765	1RB#12	21.73	15.48	PASS
Band26	5MHz	16QAM	26765	1RB#24	21.84	15.59	PASS
Band26	5MHz	16QAM	26765	12RB#0	21.02	14.77	PASS
Band26	5MHz	16QAM	26765	12RB#6	21.04	14.79	PASS
Band26	5MHz	16QAM	26765	12RB#13	21.12	14.87	PASS
Band26	5MHz	16QAM	26765	25RB#0	21.12	14.87	PASS
Band26	5MHz	16QAM	26815	1RB#0	21.55	15.3	PASS
Band26	5MHz	16QAM	26815	1RB#12	21.61	15.36	PASS
Band26	5MHz	16QAM	26815	1RB#24	21.50	15.25	PASS
Band26	5MHz	16QAM	26815	12RB#0	21.35	15.1	PASS
Band26	5MHz	16QAM	26815	12RB#6	21.35	15.1	PASS
Band26	5MHz	16QAM	26815	12RB#13	21.14	14.89	PASS
Band26	5MHz	16QAM	26815	25RB#0	21.36	15.11	PASS
Band26	5MHz	16QAM	26915	1RB#0	21.98	15.73	PASS
Band26	5MHz	16QAM	26915	1RB#12	21.98	15.73	PASS
Band26	5MHz	16QAM	26915	1RB#24	22.17	15.92	PASS
Band26	5MHz	16QAM	26915	12RB#0	21.23	14.98	PASS
Band26	5MHz	16QAM	26915	12RB#6	21.25	15	PASS
Band26	5MHz	16QAM	26915	12RB#13	21.26	15.01	PASS
Band26	5MHz	16QAM	26915	25RB#0	21.08	14.83	PASS
Band26	5MHz	16QAM	27015	1RB#0	21.45	17.35	PASS
Band26	5MHz	16QAM	27015	1RB#12	21.52	17.42	PASS
Band26	5MHz	16QAM	27015	1RB#24	21.50	17.4	PASS
Band26	5MHz	16QAM	27015	12RB#0	21.15	17.05	PASS
Band26	5MHz	16QAM	27015	12RB#6	21.18	17.08	PASS
Band26	5MHz	16QAM	27015	12RB#13	21.25	17.15	PASS
Band26	5MHz	16QAM	27015	25RB#0	21.36	17.26	PASS

Band26	10MHz	QPSK	26740	1RB#0	22.94	16.69	PASS
Band26	10MHz	QPSK	26740	1RB#24	23.16	16.91	PASS
Band26	10MHz	QPSK	26740	1RB#49	23.12	16.87	PASS
Band26	10MHz	QPSK	26740	25RB#0	22.25	16	PASS
Band26	10MHz	QPSK	26740	25RB#12	22.04	15.79	PASS
Band26	10MHz	QPSK	26740	25RB#25	22.12	15.87	PASS
Band26	10MHz	QPSK	26740	50RB#0	22.20	15.95	PASS
Band26	10MHz	QPSK	26840	1RB#0	23.18	16.93	PASS
Band26	10MHz	QPSK	26840	1RB#24	23.11	16.86	PASS
Band26	10MHz	QPSK	26840	1RB#49	23.18	16.93	PASS
Band26	10MHz	QPSK	26840	25RB#0	22.09	15.84	PASS
Band26	10MHz	QPSK	26840	25RB#12	22.08	15.83	PASS
Band26	10MHz	QPSK	26840	25RB#25	22.11	15.86	PASS
Band26	10MHz	QPSK	26840	50RB#0	22.11	15.86	PASS
Band26	10MHz	QPSK	26915	1RB#0	23.14	16.89	PASS
Band26	10MHz	QPSK	26915	1RB#24	23.11	16.86	PASS
Band26	10MHz	QPSK	26915	1RB#49	23.21	16.96	PASS
Band26	10MHz	QPSK	26915	25RB#0	22.02	15.77	PASS
Band26	10MHz	QPSK	26915	25RB#12	22.13	15.88	PASS
Band26	10MHz	QPSK	26915	25RB#25	22.15	15.9	PASS
Band26	10MHz	QPSK	26915	50RB#0	21.99	15.74	PASS
Band26	10MHz	QPSK	26990	1RB#0	23.17	16.92	PASS
Band26	10MHz	QPSK	26990	1RB#24	23.15	16.9	PASS
Band26	10MHz	QPSK	26990	1RB#49	23.09	16.84	PASS
Band26	10MHz	QPSK	26990	25RB#0	22.36	16.11	PASS
Band26	10MHz	QPSK	26990	25RB#12	22.36	16.11	PASS
Band26	10MHz	QPSK	26990	25RB#25	22.34	16.09	PASS
Band26	10MHz	QPSK	26990	50RB#0	22.17	15.92	PASS
Band26	10MHz	16QAM	26740	1RB#0	21.64	15.39	PASS
Band26	10MHz	16QAM	26740	1RB#24	21.75	15.5	PASS
Band26	10MHz	16QAM	26740	1RB#49	21.80	17.7	PASS
Band26	10MHz	16QAM	26740	25RB#0	21.09	16.99	PASS
Band26	10MHz	16QAM	26740	25RB#12	21.10	17.00	PASS
Band26	10MHz	16QAM	26740	25RB#25	21.10	17.00	PASS
Band26	10MHz	16QAM	26740	50RB#0	21.39	17.29	PASS
Band26	10MHz	16QAM	26840	1RB#0	21.89	17.79	PASS
Band26	10MHz	16QAM	26840	1RB#24	21.90	17.8	PASS

Band26	10MHz	16QAM	26840	1RB#49	21.85	15.6	PASS
Band26	10MHz	16QAM	26840	25RB#0	21.26	15.01	PASS
Band26	10MHz	16QAM	26840	25RB#12	21.25	15	PASS
Band26	10MHz	16QAM	26840	25RB#25	21.09	14.84	PASS
Band26	10MHz	16QAM	26840	50RB#0	21.24	14.99	PASS
Band26	10MHz	16QAM	26915	1RB#0	21.88	15.63	PASS
Band26	10MHz	16QAM	26915	1RB#24	21.77	15.52	PASS
Band26	10MHz	16QAM	26915	1RB#49	21.98	15.73	PASS
Band26	10MHz	16QAM	26915	25RB#0	21.35	15.1	PASS
Band26	10MHz	16QAM	26915	25RB#12	21.37	15.12	PASS
Band26	10MHz	16QAM	26915	25RB#25	21.39	15.14	PASS
Band26	10MHz	16QAM	26915	50RB#0	21.32	15.07	PASS
Band26	10MHz	16QAM	26990	1RB#0	22.15	15.9	PASS
Band26	10MHz	16QAM	26990	1RB#24	22.20	15.95	PASS
Band26	10MHz	16QAM	26990	1RB#49	22.15	15.9	PASS
Band26	10MHz	16QAM	26990	25RB#0	21.33	15.08	PASS
Band26	10MHz	16QAM	26990	25RB#12	21.34	15.09	PASS
Band26	10MHz	16QAM	26990	25RB#25	21.34	15.09	PASS
Band26	10MHz	16QAM	26990	50RB#0	21.20	14.95	PASS
Band26	15MHz	QPSK	26865	1RB#0	23.25	17.00	PASS
Band26	15MHz	QPSK	26865	1RB#38	23.02	16.77	PASS
Band26	15MHz	QPSK	26865	1RB#74	23.14	16.89	PASS
Band26	15MHz	QPSK	26865	38RB#0	22.09	15.84	PASS
Band26	15MHz	QPSK	26865	38RB#18	22.24	15.99	PASS
Band26	15MHz	QPSK	26865	38RB#37	22.23	15.98	PASS
Band26	15MHz	QPSK	26865	75RB#0	22.23	15.98	PASS
Band26	15MHz	QPSK	26915	1RB#0	22.93	16.68	PASS
Band26	15MHz	QPSK	26915	1RB#38	22.98	16.73	PASS
Band26	15MHz	QPSK	26915	1RB#74	23.00	16.75	PASS
Band26	15MHz	QPSK	26915	38RB#0	22.00	15.75	PASS
Band26	15MHz	QPSK	26915	38RB#18	22.00	17.9	PASS
Band26	15MHz	QPSK	26915	38RB#37	22.08	17.98	PASS
Band26	15MHz	QPSK	26915	75RB#0	22.08	17.98	PASS
Band26	15MHz	QPSK	26965	1RB#0	23.13	19.03	PASS
Band26	15MHz	QPSK	26965	1RB#38	23.27	19.17	PASS
Band26	15MHz	QPSK	26965	1RB#74	23.11	19.01	PASS
Band26	15MHz	QPSK	26965	38RB#0	22.24	18.14	PASS

Band26	15MHz	QPSK	26965	38RB#18	22.35	16.1	PASS
Band26	15MHz	QPSK	26965	38RB#37	22.35	16.1	PASS
Band26	15MHz	QPSK	26965	75RB#0	22.36	16.11	PASS
Band26	15MHz	16QAM	26865	1RB#0	22.13	15.88	PASS
Band26	15MHz	16QAM	26865	1RB#38	22.09	15.84	PASS
Band26	15MHz	16QAM	26865	1RB#74	22.11	15.86	PASS
Band26	15MHz	16QAM	26865	38RB#0	22.07	15.82	PASS
Band26	15MHz	16QAM	26865	38RB#18	22.24	15.99	PASS
Band26	15MHz	16QAM	26865	38RB#37	22.23	15.98	PASS
Band26	15MHz	16QAM	26865	75RB#0	20.99	14.74	PASS
Band26	15MHz	16QAM	26915	1RB#0	22.30	16.05	PASS
Band26	15MHz	16QAM	26915	1RB#38	22.31	16.06	PASS
Band26	15MHz	16QAM	26915	1RB#74	22.37	16.12	PASS
Band26	15MHz	16QAM	26915	38RB#0	22.11	15.86	PASS
Band26	15MHz	16QAM	26915	38RB#18	22.08	15.83	PASS
Band26	15MHz	16QAM	26915	38RB#37	22.08	15.83	PASS
Band26	15MHz	16QAM	26915	75RB#0	21.28	15.03	PASS
Band26	15MHz	16QAM	26965	1RB#0	21.87	15.62	PASS
Band26	15MHz	16QAM	26965	1RB#38	21.97	15.72	PASS
Band26	15MHz	16QAM	26965	1RB#74	21.90	15.65	PASS
Band26	15MHz	16QAM	26965	38RB#0	22.34	16.09	PASS
Band26	15MHz	16QAM	26965	38RB#18	22.35	16.1	PASS
Band26	15MHz	16QAM	26965	38RB#37	22.35	16.1	PASS
Band26	15MHz	16QAM	26965	75RB#0	21.29	15.04	PASS

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

Test Result

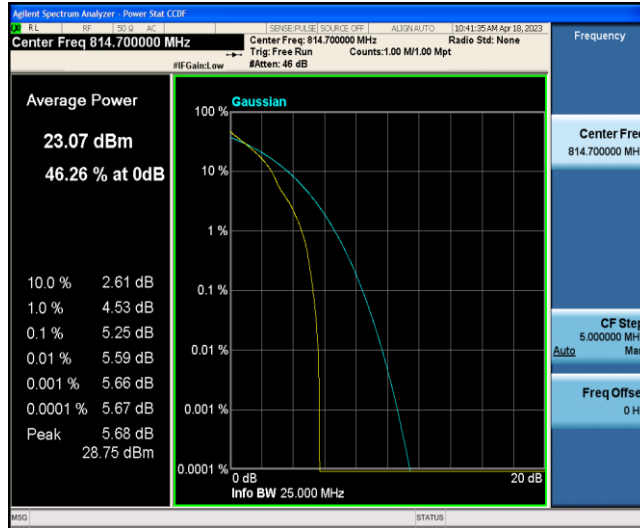
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	5.25	13	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	5.72	13	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	5.69	13	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	5.81	13	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	5.86	13	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	5.98	13	PASS
Band26	1.4MHz	QPSK	26797	1RB#0	5.91	13	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	5.95	13	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	5.56	13	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	5.82	13	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	4.28	13	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	5.18	13	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	5.82	13	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	6.68	13	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	6.43	13	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	6.73	13	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	6.80	13	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	6.78	13	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	6.93	13	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	6.82	13	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	6.26	13	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	6.68	13	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	5.14	13	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	5.91	13	PASS
Band26	3MHz	QPSK	26705	1RB#0	5.32	13	PASS
Band26	3MHz	QPSK	26705	15RB#0	5.86	13	PASS
Band26	3MHz	QPSK	26740	1RB#0	5.44	13	PASS
Band26	3MHz	QPSK	26740	15RB#0	5.95	13	PASS
Band26	3MHz	QPSK	26775	1RB#0	5.66	13	PASS
Band26	3MHz	QPSK	26775	15RB#0	5.93	13	PASS
Band26	3MHz	QPSK	26805	1RB#0	5.82	13	PASS
Band26	3MHz	QPSK	26805	15RB#0	6.10	13	PASS
Band26	3MHz	QPSK	26915	1RB#0	5.34	13	PASS
Band26	3MHz	QPSK	26915	15RB#0	5.83	13	PASS
Band26	3MHz	QPSK	27025	1RB#0	4.54	13	PASS

Band26	3MHz	QPSK	27025	15RB#0	5.29	13	PASS
Band26	3MHz	16QAM	26705	1RB#0	6.45	13	PASS
Band26	3MHz	16QAM	26705	15RB#0	6.64	13	PASS
Band26	3MHz	16QAM	26740	1RB#0	6.15	13	PASS
Band26	3MHz	16QAM	26740	15RB#0	6.72	13	PASS
Band26	3MHz	16QAM	26775	1RB#0	6.68	13	PASS
Band26	3MHz	16QAM	26775	15RB#0	6.84	13	PASS
Band26	3MHz	16QAM	26805	1RB#0	6.92	13	PASS
Band26	3MHz	16QAM	26805	15RB#0	6.91	13	PASS
Band26	3MHz	16QAM	26915	1RB#0	6.17	13	PASS
Band26	3MHz	16QAM	26915	15RB#0	6.64	13	PASS
Band26	3MHz	16QAM	27025	1RB#0	5.01	13	PASS
Band26	3MHz	16QAM	27025	15RB#0	6.09	13	PASS
Band26	5MHz	QPSK	26715	1RB#0	5.50	13	PASS
Band26	5MHz	QPSK	26715	25RB#0	5.84	13	PASS
Band26	5MHz	QPSK	26740	1RB#0	5.58	13	PASS
Band26	5MHz	QPSK	26740	25RB#0	5.88	13	PASS
Band26	5MHz	QPSK	26765	1RB#0	5.61	13	PASS
Band26	5MHz	QPSK	26765	25RB#0	6.00	13	PASS
Band26	5MHz	QPSK	26815	1RB#0	6.26	13	PASS
Band26	5MHz	QPSK	26815	25RB#0	6.06	13	PASS
Band26	5MHz	QPSK	26915	1RB#0	5.70	13	PASS
Band26	5MHz	QPSK	26915	25RB#0	5.81	13	PASS
Band26	5MHz	QPSK	27015	1RB#0	5.33	13	PASS
Band26	5MHz	QPSK	27015	25RB#0	5.45	13	PASS
Band26	5MHz	16QAM	26715	1RB#0	6.26	13	PASS
Band26	5MHz	16QAM	26715	25RB#0	6.50	13	PASS
Band26	5MHz	16QAM	26740	1RB#0	6.16	13	PASS
Band26	5MHz	16QAM	26740	25RB#0	6.68	13	PASS
Band26	5MHz	16QAM	26765	1RB#0	6.16	13	PASS
Band26	5MHz	16QAM	26765	25RB#0	6.72	13	PASS
Band26	5MHz	16QAM	26815	1RB#0	6.53	13	PASS
Band26	5MHz	16QAM	26815	25RB#0	6.66	13	PASS
Band26	5MHz	16QAM	26915	1RB#0	6.34	13	PASS
Band26	5MHz	16QAM	26915	25RB#0	6.65	13	PASS
Band26	5MHz	16QAM	27015	1RB#0	6.03	13	PASS
Band26	5MHz	16QAM	27015	25RB#0	6.33	13	PASS
Band26	10MHz	QPSK	26740	1RB#0	5.43	13	PASS
Band26	10MHz	QPSK	26740	50RB#0	5.93	13	PASS
Band26	10MHz	QPSK	26840	1RB#0	6.07	13	PASS
Band26	10MHz	QPSK	26840	50RB#0	6.09	13	PASS
Band26	10MHz	QPSK	26915	1RB#0	5.55	13	PASS
Band26	10MHz	QPSK	26915	50RB#0	5.84	13	PASS

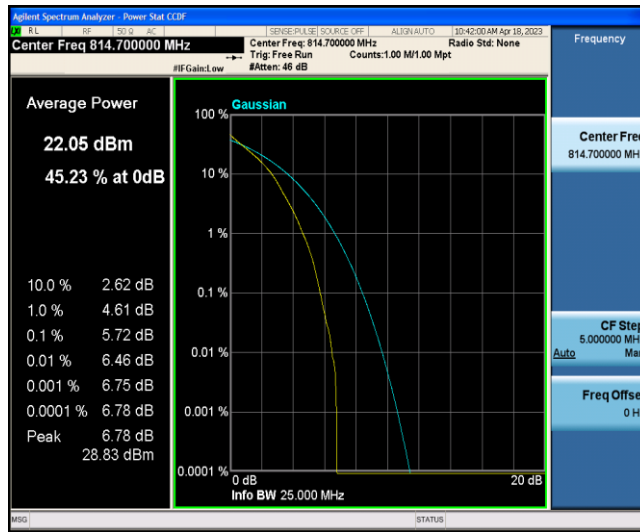
Band26	10MHz	QPSK	26990	1RB#0	5.64	13	PASS
Band26	10MHz	QPSK	26990	50RB#0	5.72	13	PASS
Band26	10MHz	16QAM	26740	1RB#0	6.37	13	PASS
Band26	10MHz	16QAM	26740	50RB#0	6.61	13	PASS
Band26	10MHz	16QAM	26840	1RB#0	6.88	13	PASS
Band26	10MHz	16QAM	26840	50RB#0	6.77	13	PASS
Band26	10MHz	16QAM	26915	1RB#0	6.18	13	PASS
Band26	10MHz	16QAM	26915	50RB#0	6.56	13	PASS
Band26	10MHz	16QAM	26990	1RB#0	6.73	13	PASS
Band26	10MHz	16QAM	26990	50RB#0	6.52	13	PASS
Band26	15MHz	QPSK	26865	1RB#0	6.05	13	PASS
Band26	15MHz	QPSK	26865	75RB#0	6.26	13	PASS
Band26	15MHz	QPSK	26915	1RB#0	5.87	13	PASS
Band26	15MHz	QPSK	26915	75RB#0	6.15	13	PASS
Band26	15MHz	QPSK	26965	1RB#0	5.66	13	PASS
Band26	15MHz	QPSK	26965	75RB#0	6.10	13	PASS
Band26	15MHz	16QAM	26865	1RB#0	8.44	13	PASS
Band26	15MHz	16QAM	26865	75RB#0	6.70	13	PASS
Band26	15MHz	16QAM	26915	1RB#0	6.68	13	PASS
Band26	15MHz	16QAM	26915	75RB#0	6.63	13	PASS
Band26	15MHz	16QAM	26965	1RB#0	6.69	13	PASS
Band26	15MHz	16QAM	26965	75RB#0	6.61	13	PASS

Test Graphs

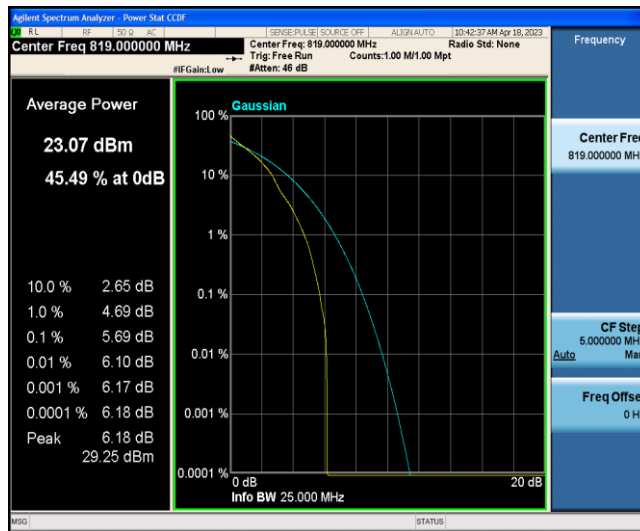
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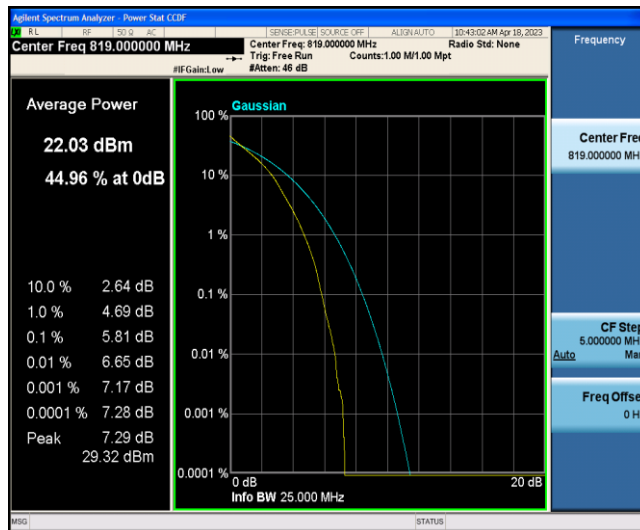
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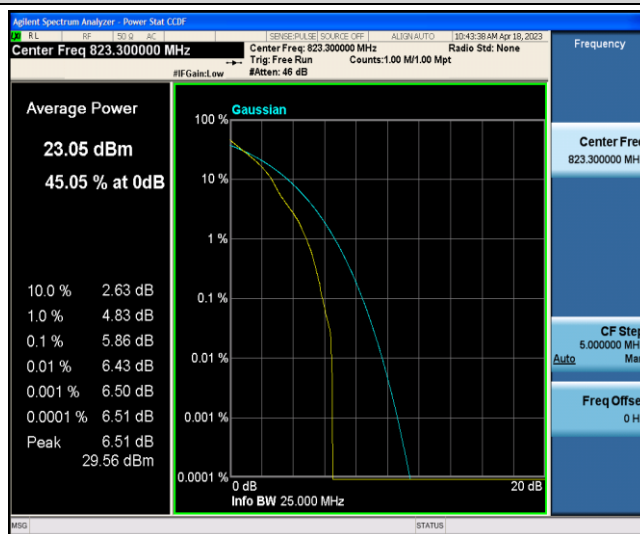
Band26-1.4MHz-QPSK-26740-1RB#0



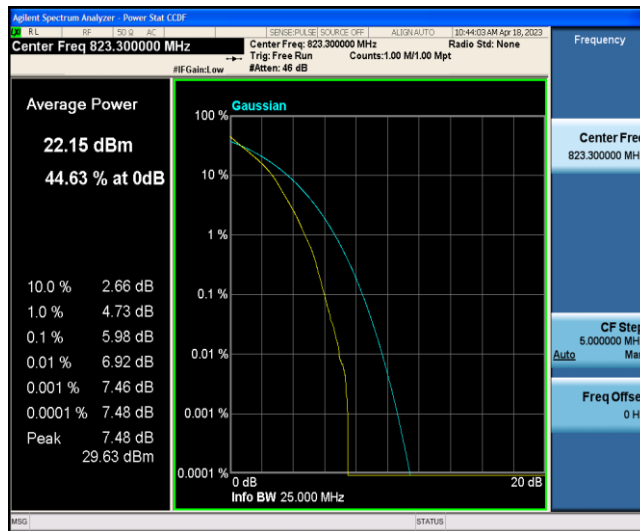
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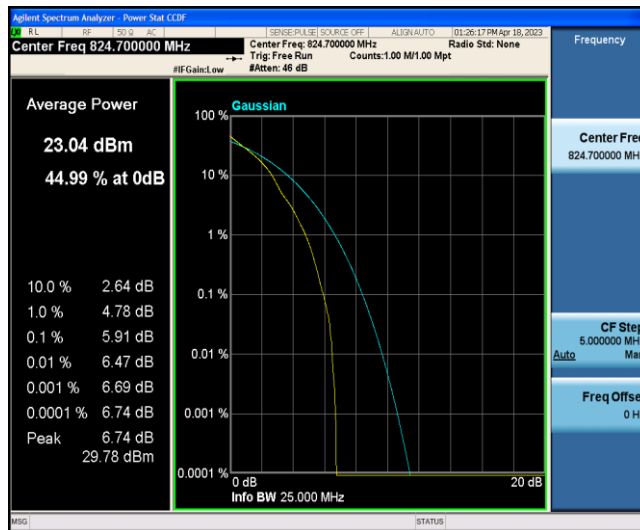
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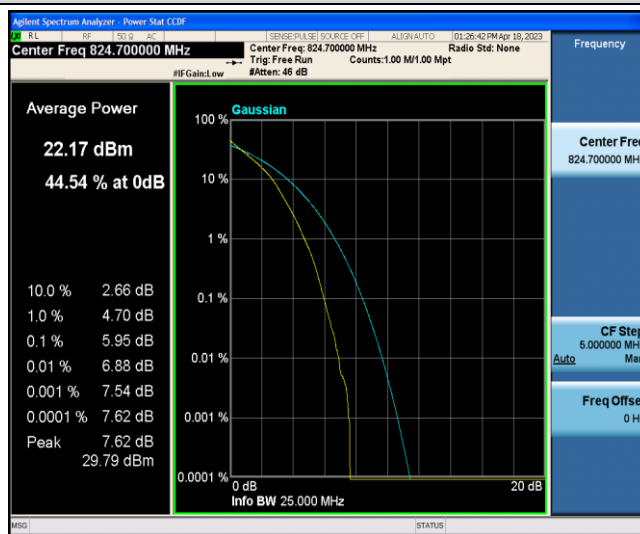
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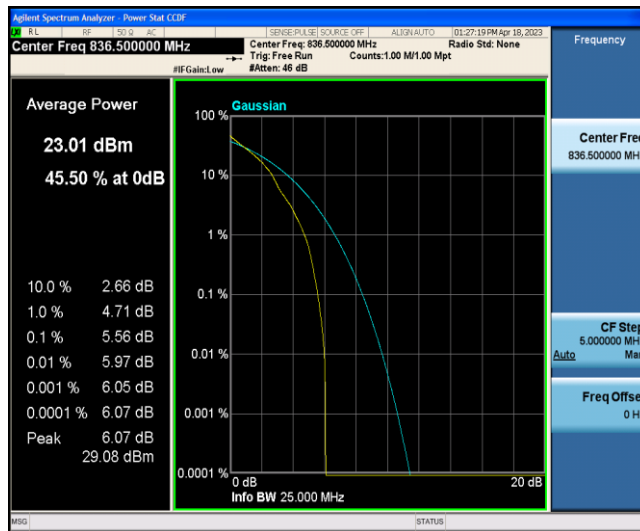
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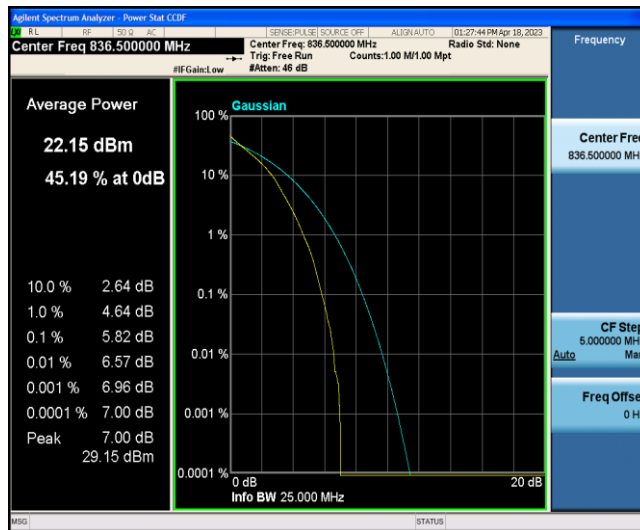
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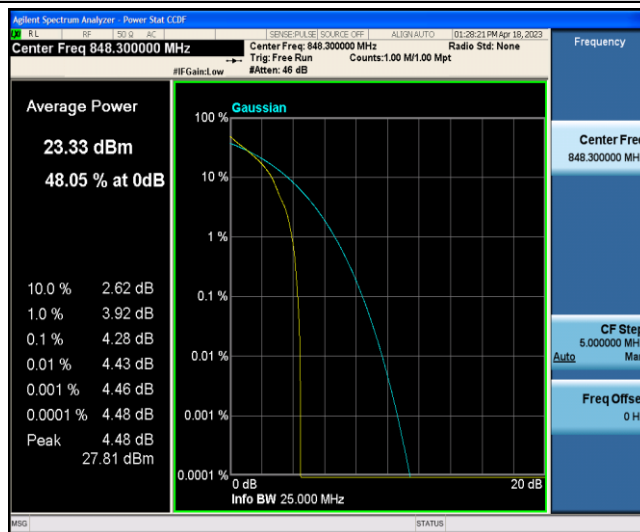
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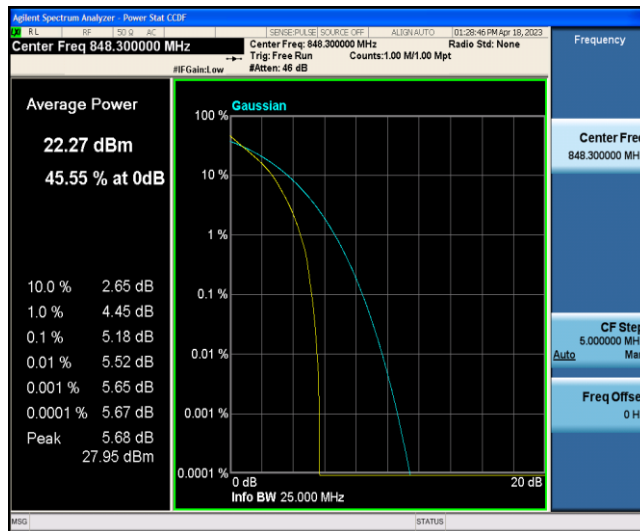
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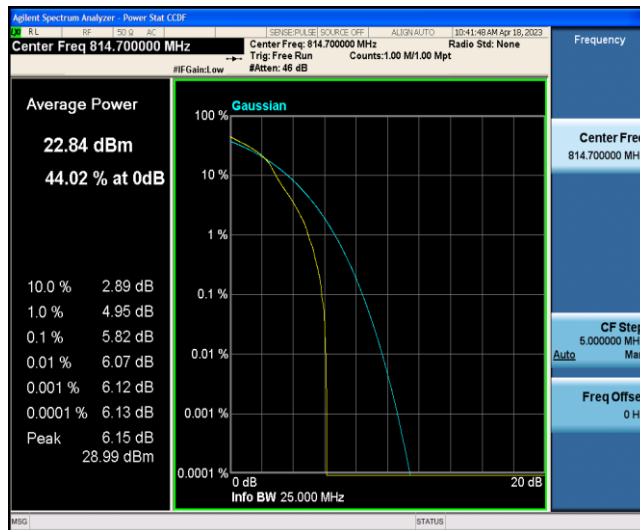
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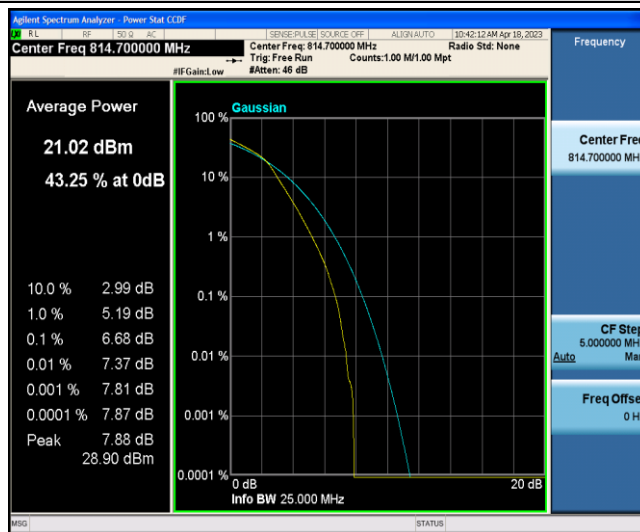
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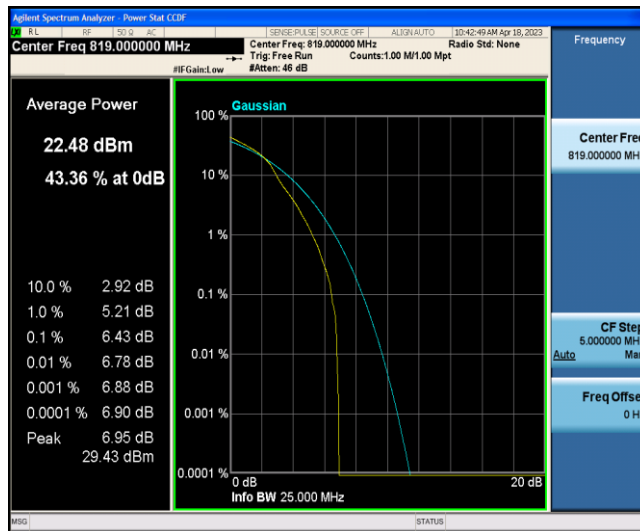
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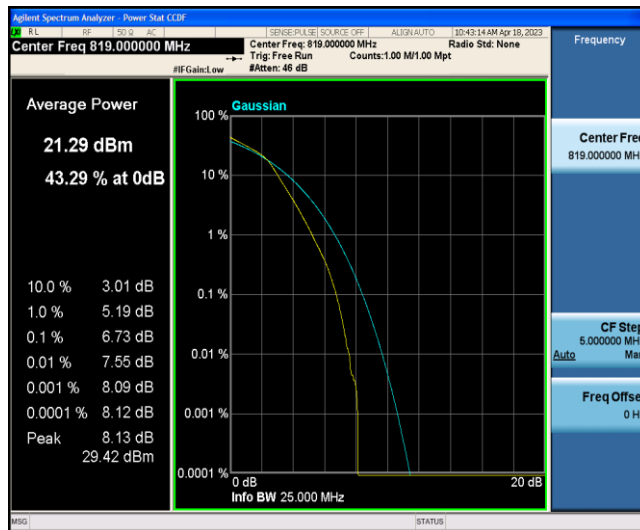
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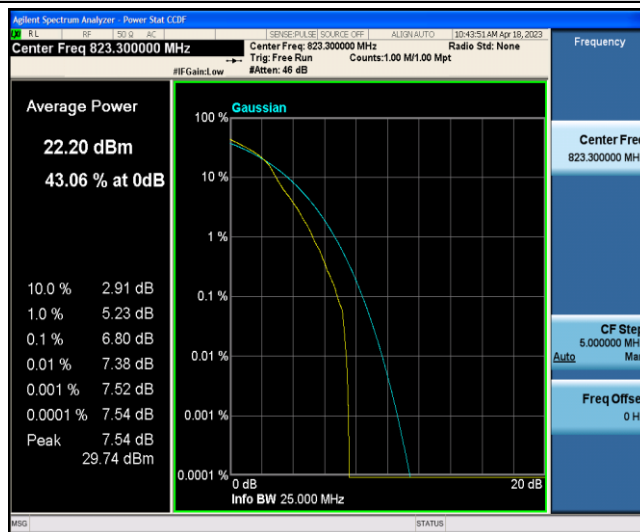
Band26-1.4MHz-16QAM-26740-1RB#0



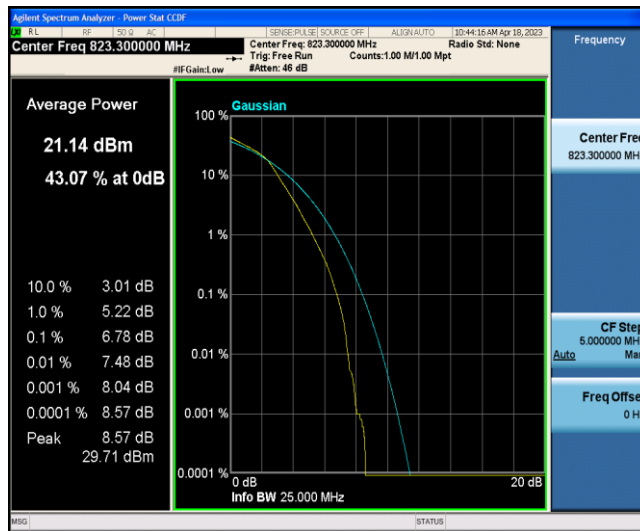
Band26-1.4MHz-16QAM-26740-6RB#0



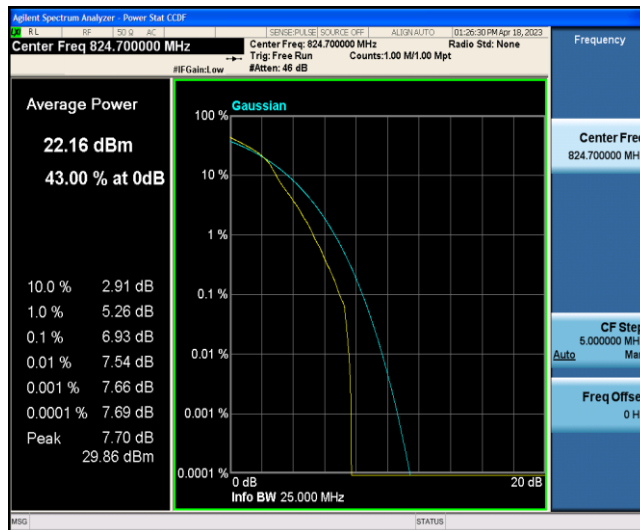
Band26-1.4MHz-16QAM-26783-1RB#0



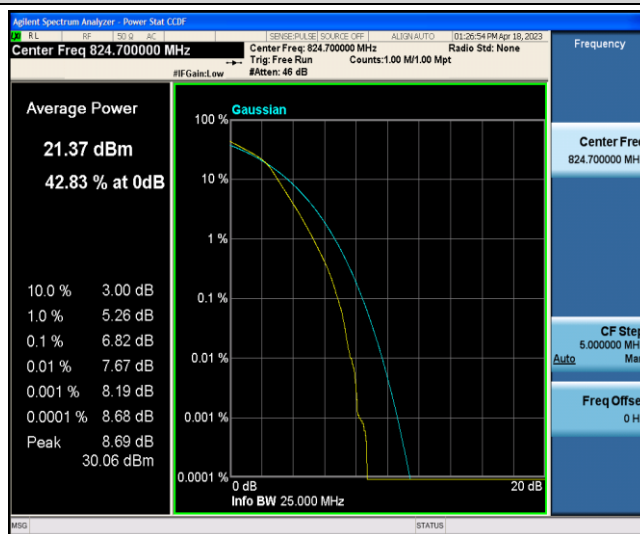
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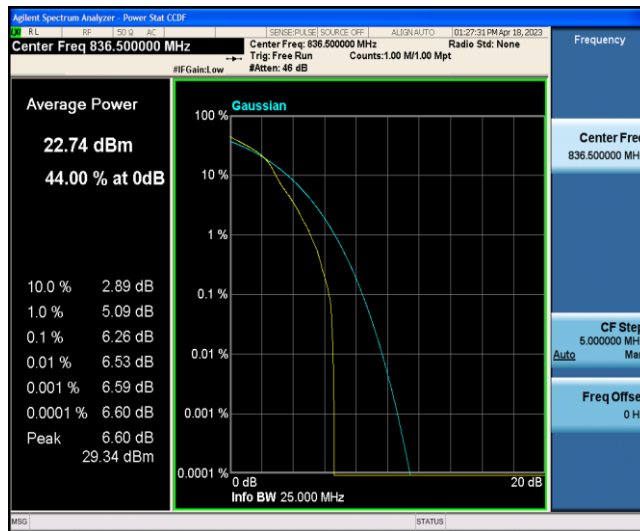
Band26-1.4MHz-16QAM-26797-1RB#0



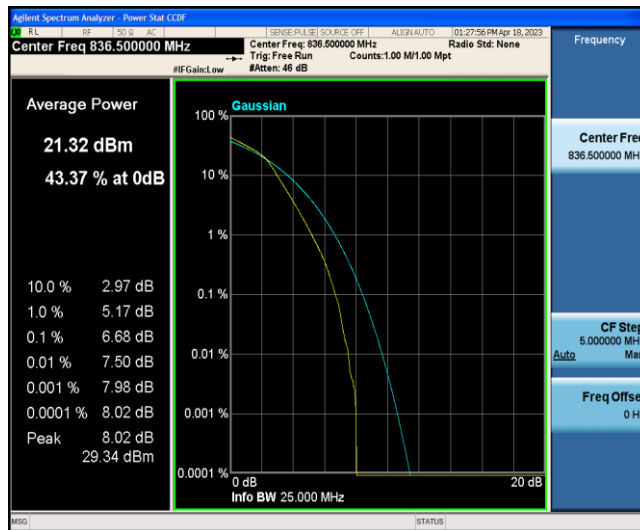
Band26-1.4MHz-16QAM-26797-6RB#0



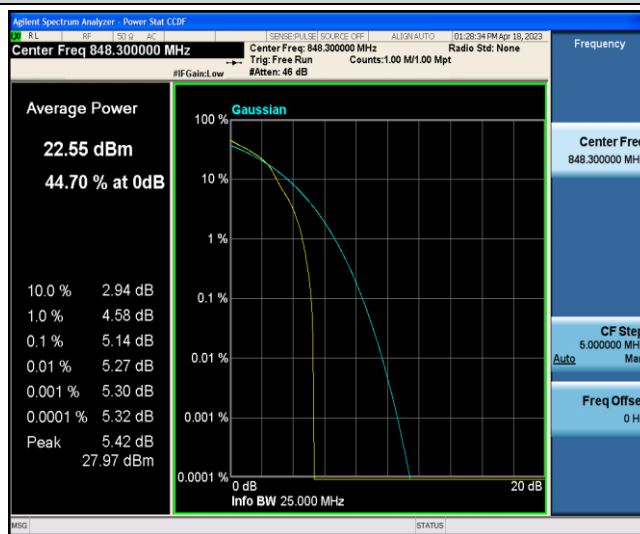
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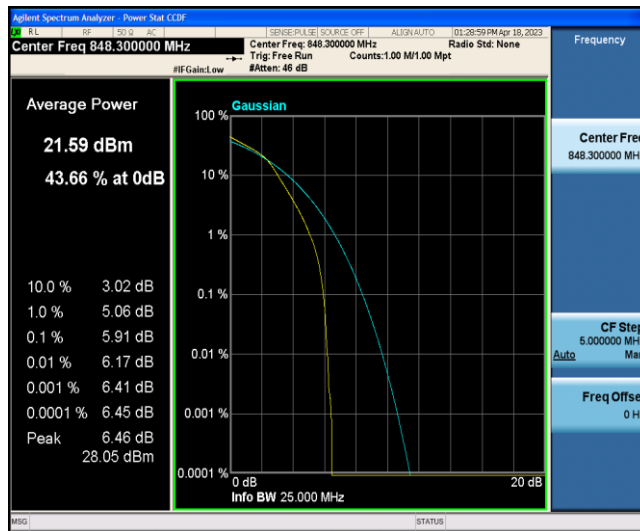
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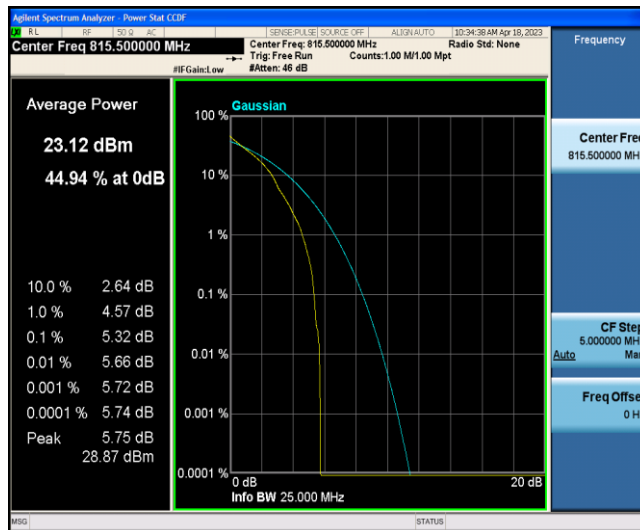
Band26-1.4MHz-16QAM-27033-1RB#0



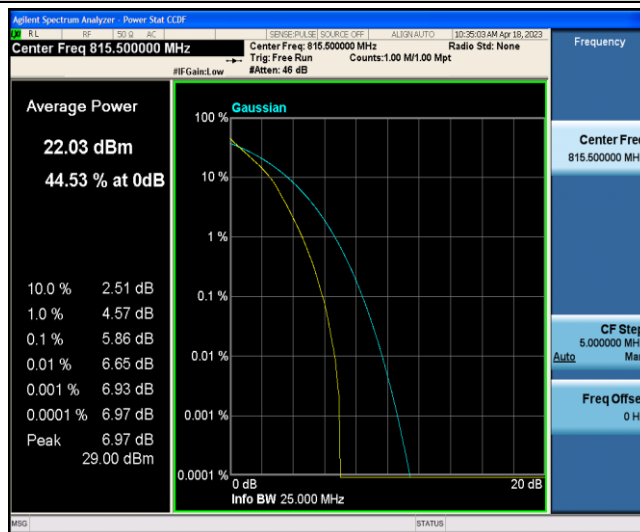
Band26-1.4MHz-16QAM-27033-6RB#0



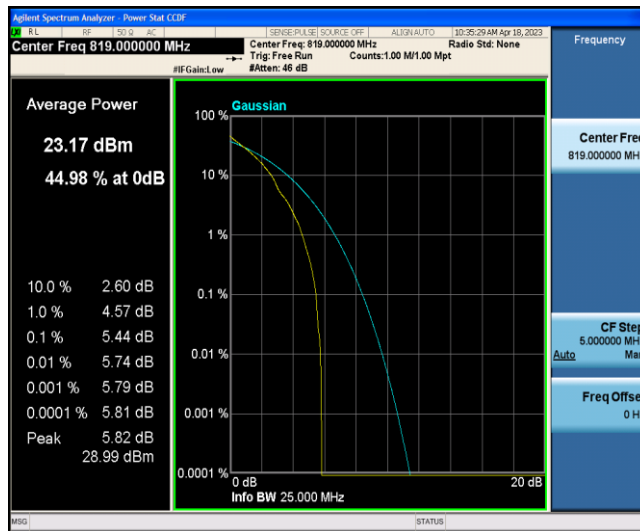
Band26-3MHz-QPSK-26705-1RB#0



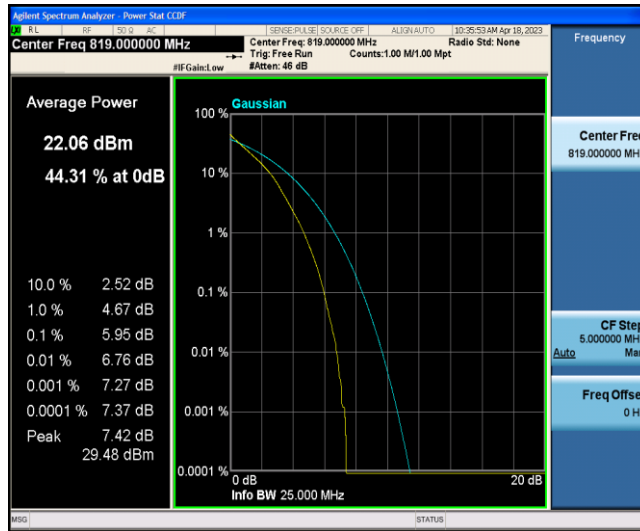
Band26-3MHz-QPSK-26705-15RB#0



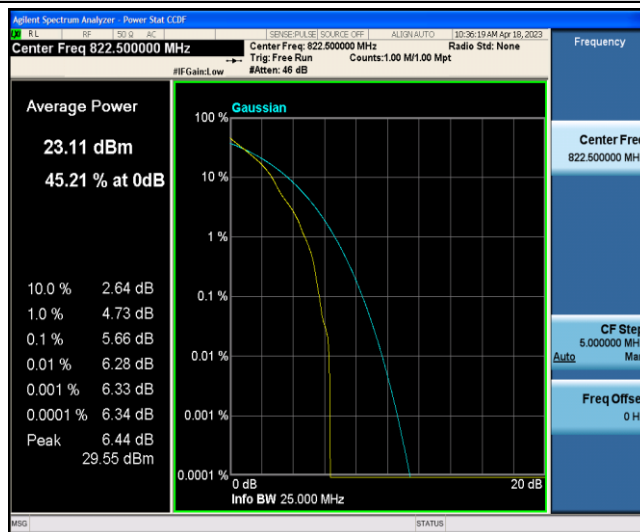
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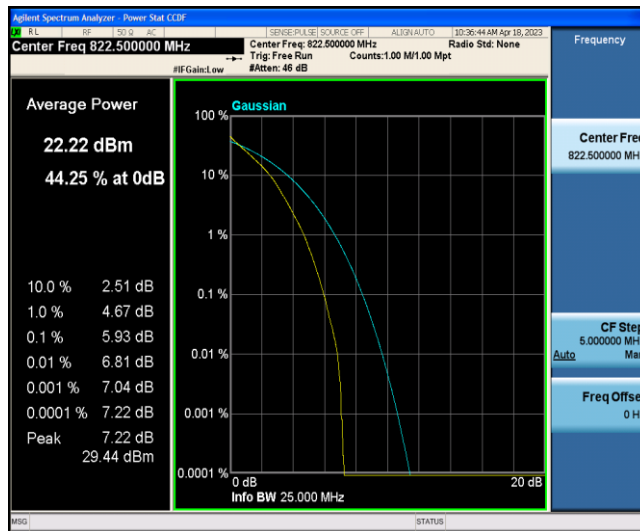
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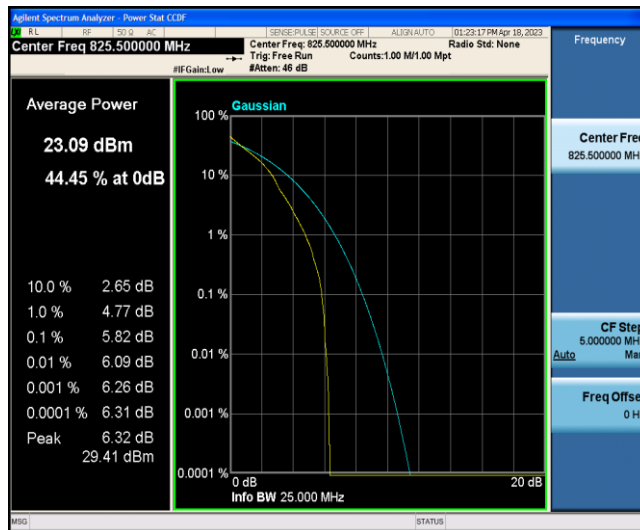
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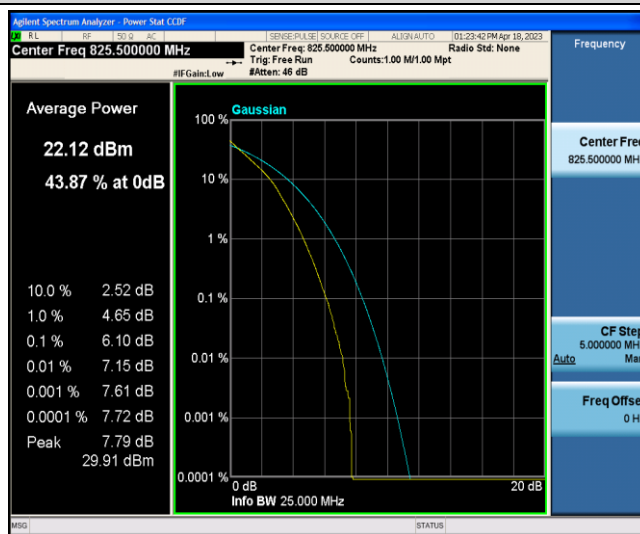
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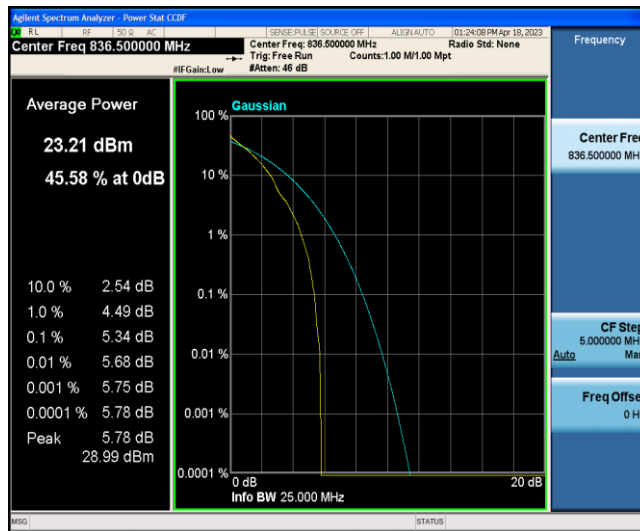
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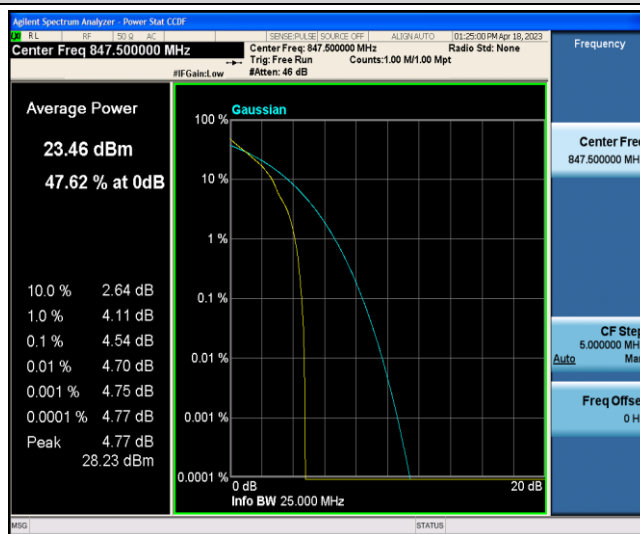
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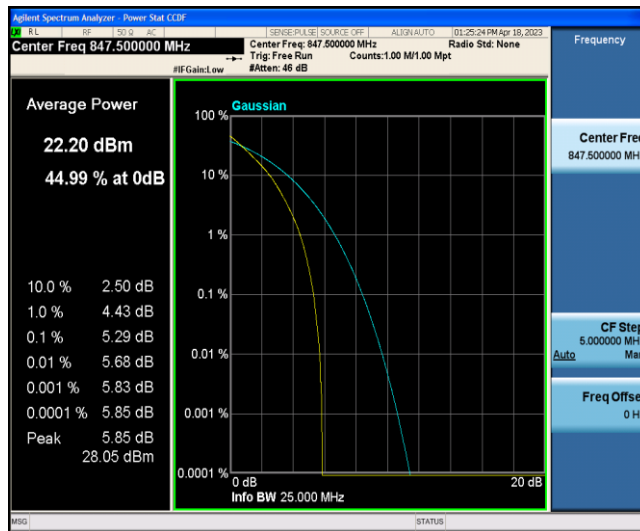
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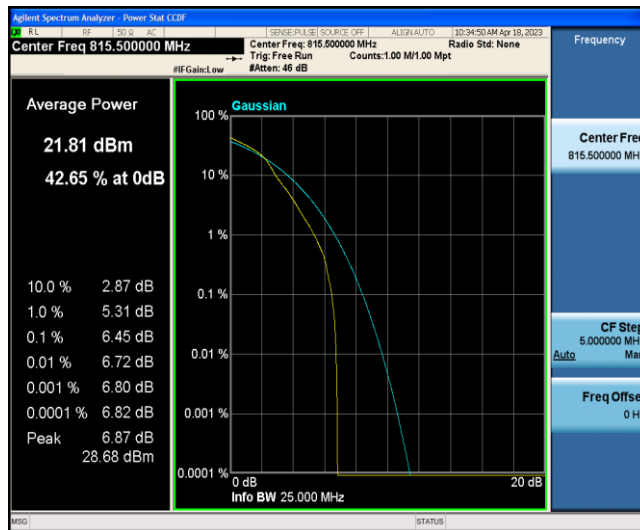
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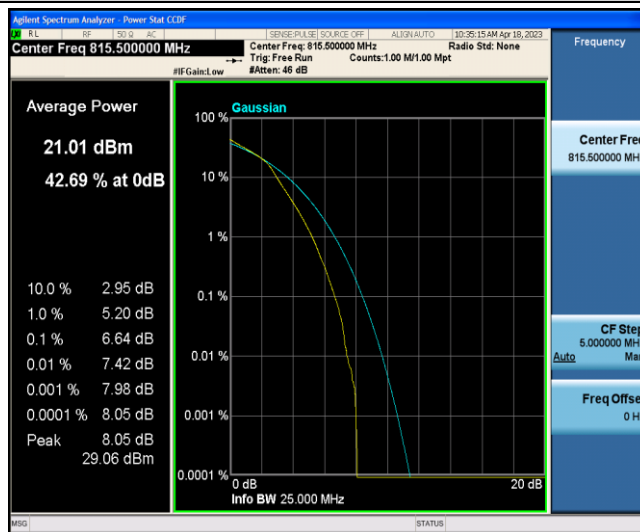
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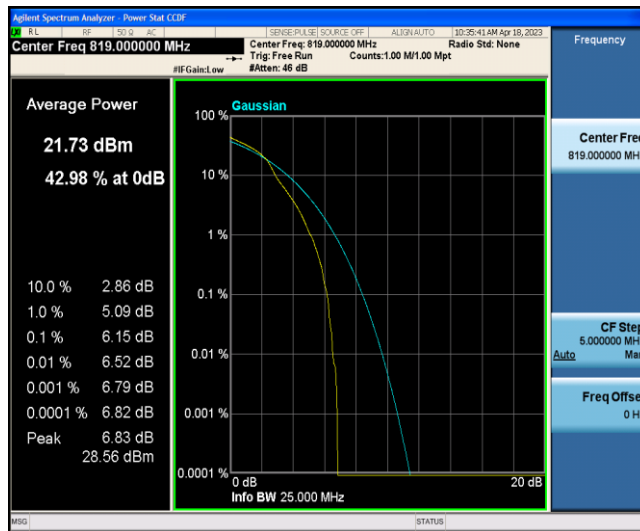
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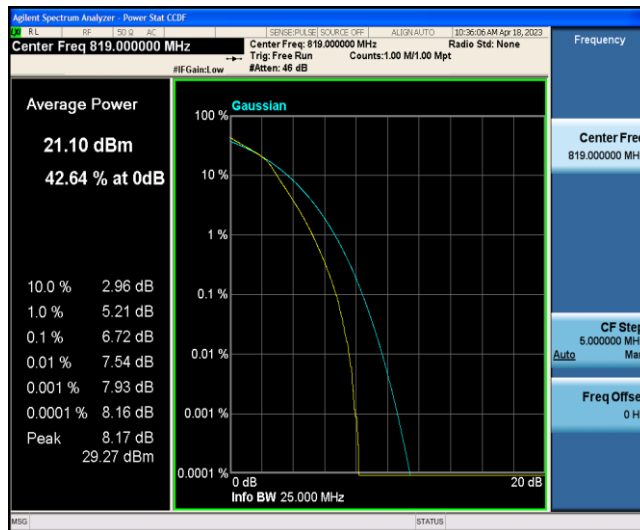
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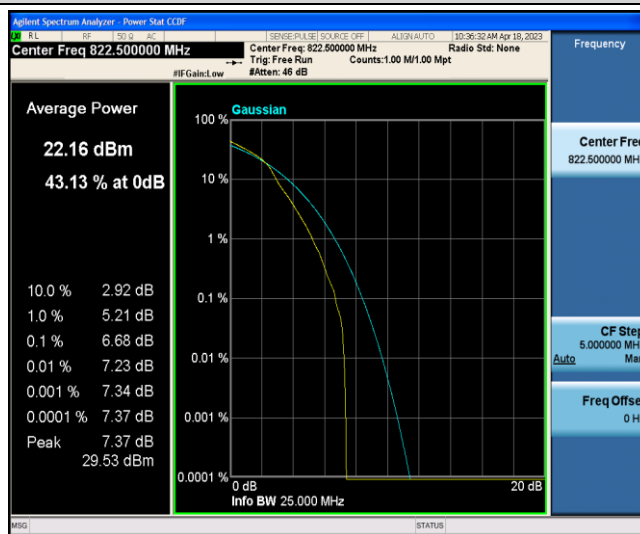
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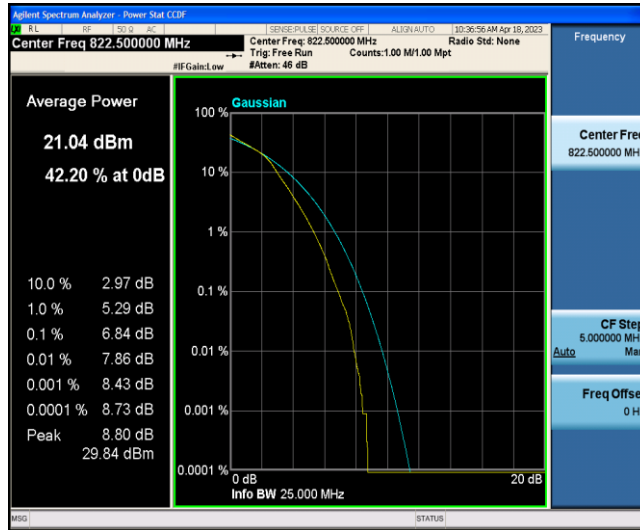
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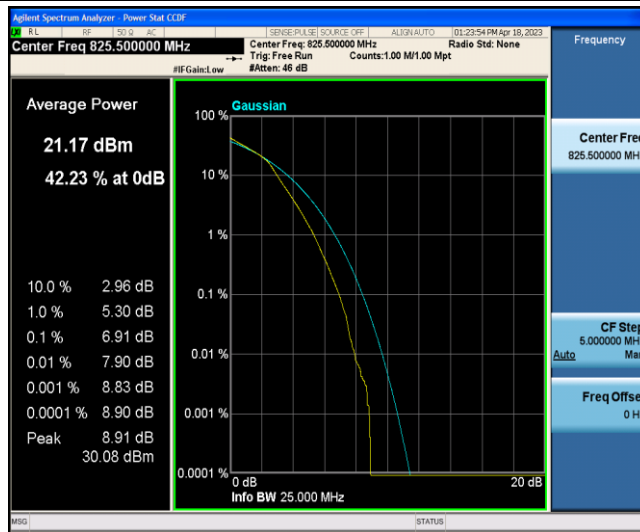
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