Appendix L: Test Data for E-UTRA Band 26 -824-849

Product Name: Smart phone

Test Model: JK68

Environmental Conditions

Temperature:	23.9° C
Relative Humidity:	52.3%
ATM Pressure:	100.0 kPa
Test Engineer:	Jay Luo
Supervised by:	Nick Peng

L.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
26(824-849)	1.4MHz	QPSK	26797	1RB#0	24.11	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#0	23.08	PASS
26(824-849)	1.4MHz	QPSK	26797	1RB#2	24.07	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#2	23.10	PASS
26(824-849)	1.4MHz	QPSK	26797	1RB#5	24.08	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#5	23.03	PASS
26(824-849)	1.4MHz	QPSK	26797	3RB#0	24.12	PASS
26(824-849)	1.4MHz	16QAM	26797	3RB#0	23.02	PASS
26(824-849)	1.4MHz	QPSK	26797	3RB#1	24.13	PASS
26(824-849)	1.4MHz	16QAM	26797	3RB#1	23.04	PASS
26(824-849)	1.4MHz	QPSK	26797	3RB#3	24.10	PASS
26(824-849)	1.4MHz	16QAM	26797	3RB#3	23.02	PASS
26(824-849)	1.4MHz	QPSK	26797	6RB#0	23.18	PASS
26(824-849)	1.4MHz	16QAM	26797	6RB#0	22.23	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	24.19	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#0	23.03	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#2	24.13	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#2	23.04	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#5	24.19	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#5	23.04	PASS
26(824-849)	1.4MHz	QPSK	26915	3RB#0	24.19	PASS
26(824-849)	1.4MHz	16QAM	26915	3RB#0	22.98	PASS
26(824-849)	1.4MHz	QPSK	26915	3RB#1	24.16	PASS
26(824-849)	1.4MHz	16QAM	26915	3RB#1	22.96	PASS
26(824-849)	1.4MHz	QPSK	26915	3RB#3	24.18	PASS
26(824-849)	1.4MHz	16QAM	26915	3RB#3	22.97	PASS
26(824-849)	1.4MHz	QPSK	26915	6RB#0	23.15	PASS
26(824-849)	1.4MHz	16QAM	26915	6RB#0	22.01	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	24.04	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#0	22.86	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#2	23.98	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#2	22.82	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#5	24.01	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#5	22.87	PASS
26(824-849)	1.4MHz	QPSK	27033	3RB#0	24.07	PASS
26(824-849)	1.4MHz	16QAM	27033	3RB#0	22.87	PASS

26(824-849)	1.4MHz	QPSK	27033	3RB#1	24.09	PASS
26(824-849)	1.4MHz	16QAM	27033	3RB#1	22.89	PASS
26(824-849)	1.4MHz	QPSK	27033	3RB#3	24.06	PASS
26(824-849)	1.4MHz	16QAM	27033	3RB#3	22.86	PASS
26(824-849)	1.4MHz	QPSK	27033	6RB#0	23.10	PASS
26(824-849)	1.4MHz	16QAM	27033	6RB#0	22.08	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	24.22	PASS
26(824-849)	3MHz	16QAM	26805	1RB#0	23.17	PASS
26(824-849)	3MHz	QPSK	26805	1RB#8	24.18	PASS
26(824-849)	3MHz	16QAM	26805	1RB#8	23.18	PASS
26(824-849)	3MHz	QPSK	26805	1RB#14	24.21	PASS
26(824-849)	3MHz	16QAM	26805	1RB#14	23.13	PASS
26(824-849)	3MHz	QPSK	26805	8RB#0	23.22	PASS
26(824-849)	3MHz	16QAM	26805	8RB#0	22.25	PASS
26(824-849)	3MHz	QPSK	26805	8RB#4	23.23	PASS
26(824-849)	3MHz	16QAM	26805	8RB#4	22.27	PASS
26(824-849)	3MHz	QPSK	26805	8RB#7	23.21	PASS
26(824-849)	3MHz	16QAM	26805	8RB#7	22.22	PASS
26(824-849)	3MHz	QPSK	26805	15RB#0	23.19	PASS
26(824-849)	3MHz	16QAM	26805	15RB#0	22.19	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	24.21	PASS
26(824-849)	3MHz	16QAM	26915	1RB#0	23.08	PASS
26(824-849)	3MHz	QPSK	26915	1RB#8	24.21	PASS
26(824-849)	3MHz	16QAM	26915	1RB#8	23.02	PASS
26(824-849)	3MHz	QPSK	26915	1RB#14	24.18	PASS
26(824-849)	3MHz	16QAM	26915	1RB#14	23.01	PASS
26(824-849)	3MHz	QPSK	26915	8RB#0	23.21	PASS
26(824-849)	3MHz	16QAM	26915	8RB#0	22.21	PASS
26(824-849)	3MHz	QPSK	26915	8RB#4	23.18	PASS
26(824-849)	3MHz	16QAM	26915	8RB#4	22.19	PASS
26(824-849)	3MHz	QPSK	26915	8RB#7	23.18	PASS
26(824-849)	3MHz	16QAM	26915	8RB#7	22.19	PASS
26(824-849)	3MHz	QPSK	26915	15RB#0	23.23	PASS
26(824-849)	3MHz	16QAM	26915	15RB#0	22.13	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	24.05	PASS
26(824-849)	3MHz	16QAM	27025	1RB#0	22.85	PASS
26(824-849)	3MHz	QPSK	27025	1RB#8	24.06	PASS
26(824-849)	3MHz	16QAM	27025	1RB#8	22.86	PASS
26(824-849)	3MHz	QPSK	27025	1RB#14	23.99	PASS
26(824-849)	3MHz	16QAM	27025	1RB#14	22.85	PASS
26(824-849)	3MHz	QPSK	27025	8RB#0	23.19	PASS
26(824-849)	3MHz	16QAM	27025	8RB#0	22.19	PASS

26(824-849)	3MHz	QPSK	27025	8RB#4	23.19	PASS
26(824-849)	3MHz	16QAM	27025	8RB#4	22.17	PASS
26(824-849)	3MHz	QPSK	27025	8RB#7	23.12	PASS
26(824-849)	3MHz	16QAM	27025	8RB#7	22.09	PASS
26(824-849)	3MHz	QPSK	27025	15RB#0	23.13	PASS
26(824-849)	3MHz	16QAM	27025	15RB#0	22.05	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	24.41	PASS
26(824-849)	5MHz	16QAM	26815	1RB#0	23.24	PASS
26(824-849)	5MHz	QPSK	26815	1RB#12	24.35	PASS
26(824-849)	5MHz	16QAM	26815	1RB#12	23.11	PASS
26(824-849)	5MHz	QPSK	26815	1RB#24	24.31	PASS
26(824-849)	5MHz	16QAM	26815	1RB#24	23.18	PASS
26(824-849)	5MHz	QPSK	26815	12RB#0	23.25	PASS
26(824-849)	5MHz	16QAM	26815	12RB#0	22.27	PASS
26(824-849)	5MHz	QPSK	26815	12RB#6	23.23	PASS
26(824-849)	5MHz	16QAM	26815	12RB#6	22.27	PASS
26(824-849)	5MHz	QPSK	26815	12RB#13	23.21	PASS
26(824-849)	5MHz	16QAM	26815	12RB#13	22.23	PASS
26(824-849)	5MHz	QPSK	26815	25RB#0	23.27	PASS
26(824-849)	5MHz	16QAM	26815	25RB#0	22.25	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	24.29	PASS
26(824-849)	5MHz	16QAM	26915	1RB#0	23.31	PASS
26(824-849)	5MHz	QPSK	26915	1RB#12	24.22	PASS
26(824-849)	5MHz	16QAM	26915	1RB#12	23.27	PASS
26(824-849)	5MHz	QPSK	26915	1RB#24	24.23	PASS
26(824-849)	5MHz	16QAM	26915	1RB#24	23.30	PASS
26(824-849)	5MHz	QPSK	26915	12RB#0	23.22	PASS
26(824-849)	5MHz	16QAM	26915	12RB#0	22.30	PASS
26(824-849)	5MHz	QPSK	26915	12RB#6	23.23	PASS
26(824-849)	5MHz	16QAM	26915	12RB#6	22.29	PASS
26(824-849)	5MHz	QPSK	26915	12RB#13	23.20	PASS
26(824-849)	5MHz	16QAM	26915	12RB#13	22.27	PASS
26(824-849)	5MHz	QPSK	26915	25RB#0	23.28	PASS
26(824-849)	5MHz	16QAM	26915	25RB#0	22.22	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	24.28	PASS
26(824-849)	5MHz	16QAM	27015	1RB#0	23.14	PASS
26(824-849)	5MHz	QPSK	27015	1RB#12	24.26	PASS
26(824-849)	5MHz	16QAM	27015	1RB#12	23.09	PASS
26(824-849)	5MHz	QPSK	27015	1RB#24	24.23	PASS
26(824-849)	5MHz	16QAM	27015	1RB#24	23.05	PASS
26(824-849)	5MHz	QPSK	27015	12RB#0	23.20	PASS
26(824-849)	5MHz	16QAM	27015	12RB#0	22.24	PASS

26(824-849)	5MHz	QPSK	27015	12RB#6	23.21	PASS
26(824-849)	5MHz	16QAM	27015	12RB#6	22.24	PASS
26(824-849)	5MHz	QPSK	27015	12RB#13	23.14	PASS
26(824-849)	5MHz	16QAM	27015	12RB#13	22.16	PASS
26(824-849)	5MHz	QPSK	27015	25RB#0	23.21	PASS
26(824-849)	5MHz	16QAM	27015	25RB#0	22.22	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	24.29	PASS
26(824-849)	10MHz	16QAM	26840	1RB#0	23.30	PASS
26(824-849)	10MHz	QPSK	26840	1RB#24	24.13	PASS
26(824-849)	10MHz	16QAM	26840	1RB#24	23.13	PASS
26(824-849)	10MHz	QPSK	26840	1RB#49	24.26	PASS
26(824-849)	10MHz	16QAM	26840	1RB#49	23.26	PASS
26(824-849)	10MHz	QPSK	26840	25RB#0	23.25	PASS
26(824-849)	10MHz	16QAM	26840	25RB#0	22.20	PASS
26(824-849)	10MHz	QPSK	26840	25RB#12	23.25	PASS
26(824-849)	10MHz	16QAM	26840	25RB#12	22.23	PASS
26(824-849)	10MHz	QPSK	26840	25RB#25	23.24	PASS
26(824-849)	10MHz	16QAM	26840	25RB#25	22.22	PASS
26(824-849)	10MHz	QPSK	26840	50RB#0	23.24	PASS
26(824-849)	10MHz	16QAM	26840	50RB#0	22.24	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	24.29	PASS
26(824-849)	10MHz	16QAM	26915	1RB#0	23.20	PASS
26(824-849)	10MHz	QPSK	26915	1RB#24	24.17	PASS
26(824-849)	10MHz	16QAM	26915	1RB#24	23.04	PASS
26(824-849)	10MHz	QPSK	26915	1RB#49	24.20	PASS
26(824-849)	10MHz	16QAM	26915	1RB#49	23.11	PASS
26(824-849)	10MHz	QPSK	26915	25RB#0	23.24	PASS
26(824-849)	10MHz	16QAM	26915	25RB#0	22.25	PASS
26(824-849)	10MHz	QPSK	26915	25RB#12	23.24	PASS
26(824-849)	10MHz	16QAM	26915	25RB#12	22.25	PASS
26(824-849)	10MHz	QPSK	26915	25RB#25	23.21	PASS
26(824-849)	10MHz	16QAM	26915	25RB#25	22.24	PASS
26(824-849)	10MHz	QPSK	26915	50RB#0	23.27	PASS
26(824-849)	10MHz	16QAM	26915	50RB#0	22.26	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	24.17	PASS
26(824-849)	10MHz	16QAM	26990	1RB#0	22.97	PASS
26(824-849)	10MHz	QPSK	26990	1RB#24	24.07	PASS
26(824-849)	10MHz	16QAM	26990	1RB#24	22.87	PASS
26(824-849)	10MHz	QPSK	26990	1RB#49	24.07	PASS
26(824-849)	10MHz	16QAM	26990	1RB#49	22.91	PASS
26(824-849)	10MHz	QPSK	26990	25RB#0	23.21	PASS
26(824-849)	10MHz	16QAM	26990	25RB#0	22.24	PASS

26(824-849)	10MHz	QPSK	26990	25RB#12	23.23	PASS
26(824-849)	10MHz	16QAM	26990	25RB#12	22.24	PASS
26(824-849)	10MHz	QPSK	26990	25RB#25	23.16	PASS
26(824-849)	10MHz	16QAM	26990	25RB#25	22.18	PASS
26(824-849)	10MHz	QPSK	26990	50RB#0	23.18	PASS
26(824-849)	10MHz	16QAM	26990	50RB#0	22.18	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	24.30	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	23.23	PASS
26(824-849)	15MHz	QPSK	26865	1RB#38	24.23	PASS
26(824-849)	15MHz	16QAM	26865	1RB#38	23.29	PASS
26(824-849)	15MHz	QPSK	26865	1RB#74	24.26	PASS
26(824-849)	15MHz	16QAM	26865	1RB#74	23.25	PASS
26(824-849)	15MHz	QPSK	26865	38RB#0	23.20	PASS
26(824-849)	15MHz	16QAM	26865	38RB#0	23.22	PASS
26(824-849)	15MHz	QPSK	26865	38RB#18	23.22	PASS
26(824-849)	15MHz	16QAM	26865	38RB#18	23.22	PASS
26(824-849)	15MHz	QPSK	26865	38RB#37	23.21	PASS
26(824-849)	15MHz	16QAM	26865	38RB#37	23.23	PASS
26(824-849)	15MHz	QPSK	26865	75RB#0	23.23	PASS
26(824-849)	15MHz	16QAM	26865	75RB#0	22.20	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	24.12	PASS
26(824-849)	15MHz	16QAM	26915	1RB#0	23.30	PASS
26(824-849)	15MHz	QPSK	26915	1RB#38	24.14	PASS
26(824-849)	15MHz	16QAM	26915	1RB#38	23.28	PASS
26(824-849)	15MHz	QPSK	26915	1RB#74	24.13	PASS
26(824-849)	15MHz	16QAM	26915	1RB#74	23.27	PASS
26(824-849)	15MHz	QPSK	26915	38RB#0	23.21	PASS
26(824-849)	15MHz	16QAM	26915	38RB#0	23.22	PASS
26(824-849)	15MHz	QPSK	26915	38RB#18	23.23	PASS
26(824-849)	15MHz	16QAM	26915	38RB#18	23.22	PASS
26(824-849)	15MHz	QPSK	26915	38RB#37	23.22	PASS
26(824-849)	15MHz	16QAM	26915	38RB#37	23.22	PASS
26(824-849)	15MHz	QPSK	26915	75RB#0	23.23	PASS
26(824-849)	15MHz	16QAM	26915	75RB#0	22.26	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	24.23	PASS
26(824-849)	15MHz	16QAM	26965	1RB#0	23.01	PASS
26(824-849)	15MHz	QPSK	26965	1RB#38	24.10	PASS
26(824-849)	15MHz	16QAM	26965	1RB#38	22.92	PASS
26(824-849)	15MHz	QPSK	26965	1RB#74	24.09	PASS
26(824-849)	15MHz	16QAM	26965	1RB#74	22.88	PASS
26(824-849)	15MHz	QPSK	26965	38RB#0	23.22	PASS
26(824-849)	15MHz	16QAM	26965	38RB#0	23.21	PASS

26(824-849)	15MHz	QPSK	26965	38RB#18	23.22	PASS
26(824-849)	15MHz	16QAM	26965	38RB#18	23.21	PASS
26(824-849)	15MHz	QPSK	26965	38RB#37	23.23	PASS
26(824-849)	15MHz	16QAM	26965	38RB#37	23.22	PASS
26(824-849)	15MHz	QPSK	26965	75RB#0	23.19	PASS
26(824-849)	15MHz	16QAM	26965	75RB#0	22.23	PASS

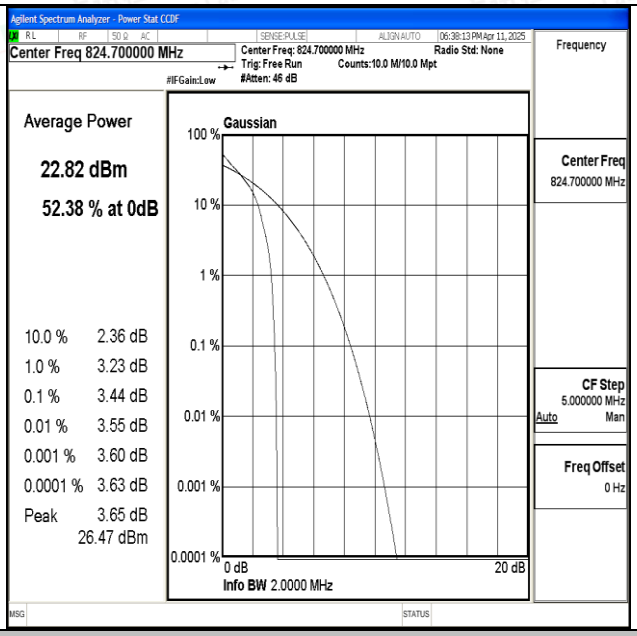
L.2 Peak-to-Average Ratio(CCDF)

Test Result

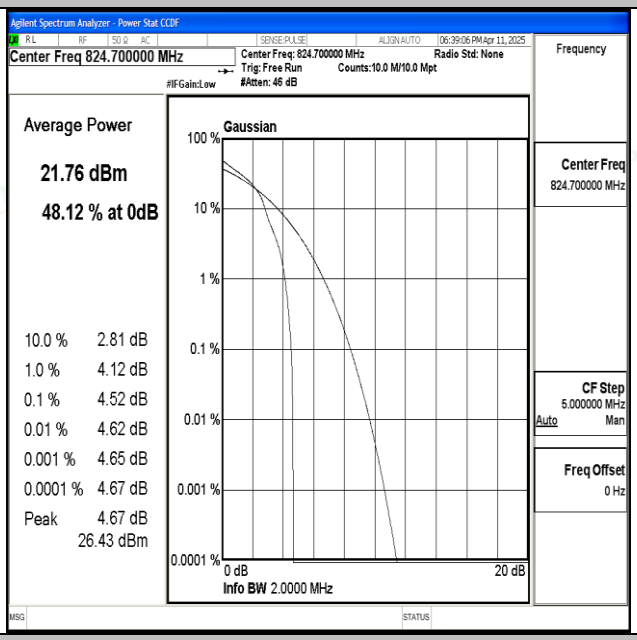
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
26(824-849)	1.4MHz	QPSK	26797	1RB#0	3.44	13	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#0	4.52	13	PASS
26(824-849)	1.4MHz	QPSK	26797	6RB#0	4.58	13	PASS
26(824-849)	1.4MHz	16QAM	26797	6RB#0	5.39	13	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	4.19	13	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#0	5.25	13	PASS
26(824-849)	1.4MHz	QPSK	26915	6RB#0	5.06	13	PASS
26(824-849)	1.4MHz	16QAM	26915	6RB#0	5.85	13	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	3.63	13	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#0	4.60	13	PASS
26(824-849)	1.4MHz	QPSK	27033	6RB#0	4.65	13	PASS
26(824-849)	1.4MHz	16QAM	27033	6RB#0	5.49	13	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	3.45	13	PASS
26(824-849)	3MHz	16QAM	26805	1RB#0	4.54	13	PASS
26(824-849)	3MHz	QPSK	26805	15RB#0	4.52	13	PASS
26(824-849)	3MHz	16QAM	26805	15RB#0	5.36	13	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	4.21	13	PASS
26(824-849)	3MHz	16QAM	26915	1RB#0	5.13	13	PASS
26(824-849)	3MHz	QPSK	26915	15RB#0	5.09	13	PASS
26(824-849)	3MHz	16QAM	26915	15RB#0	5.89	13	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	3.76	13	PASS
26(824-849)	3MHz	16QAM	27025	1RB#0	4.72	13	PASS
26(824-849)	3MHz	QPSK	27025	15RB#0	4.81	13	PASS
26(824-849)	3MHz	16QAM	27025	15RB#0	5.63	13	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	3.38	13	PASS
26(824-849)	5MHz	16QAM	26815	1RB#0	4.27	13	PASS
26(824-849)	5MHz	QPSK	26815	25RB#0	5.00	13	PASS
26(824-849)	5MHz	16QAM	26815	25RB#0	5.70	13	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	4.15	13	PASS
26(824-849)	5MHz	16QAM	26915	1RB#0	4.98	13	PASS
26(824-849)	5MHz	QPSK	26915	25RB#0	5.32	13	PASS
26(824-849)	5MHz	16QAM	26915	25RB#0	6.00	13	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	3.45	13	PASS
26(824-849)	5MHz	16QAM	27015	1RB#0	4.32	13	PASS
26(824-849)	5MHz	QPSK	27015	25RB#0	5.12	13	PASS

26(824-849)	5MHz	16QAM	27015	25RB#0	5.82	13	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	3.36	13	PASS
26(824-849)	10MHz	16QAM	26840	1RB#0	4.44	13	PASS
26(824-849)	10MHz	QPSK	26840	50RB#0	5.11	13	PASS
26(824-849)	10MHz	16QAM	26840	50RB#0	5.87	13	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	3.84	13	PASS
26(824-849)	10MHz	16QAM	26915	1RB#0	4.76	13	PASS
26(824-849)	10MHz	QPSK	26915	50RB#0	5.22	13	PASS
26(824-849)	10MHz	16QAM	26915	50RB#0	5.97	13	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	3.59	13	PASS
26(824-849)	10MHz	16QAM	26990	1RB#0	4.55	13	PASS
26(824-849)	10MHz	QPSK	26990	50RB#0	5.11	13	PASS
26(824-849)	10MHz	16QAM	26990	50RB#0	5.89	13	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	3.32	13	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	4.42	13	PASS
26(824-849)	15MHz	QPSK	26865	75RB#0	5.36	13	PASS
26(824-849)	15MHz	16QAM	26865	75RB#0	5.97	13	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	3.63	13	PASS
26(824-849)	15MHz	16QAM	26915	1RB#0	4.55	13	PASS
26(824-849)	15MHz	QPSK	26915	75RB#0	5.37	13	PASS
26(824-849)	15MHz	16QAM	26915	75RB#0	5.98	13	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	4.17	13	PASS
26(824-849)	15MHz	16QAM	26965	1RB#0	5.10	13	PASS
26(824-849)	15MHz	QPSK	26965	75RB#0	5.49	13	PASS
26(824-849)	15MHz	16QAM	26965	75RB#0	6.04	13	PASS

Test Graphs



26(824-849)-1.4MHz-QPSK-26797-1RB#0-PASS



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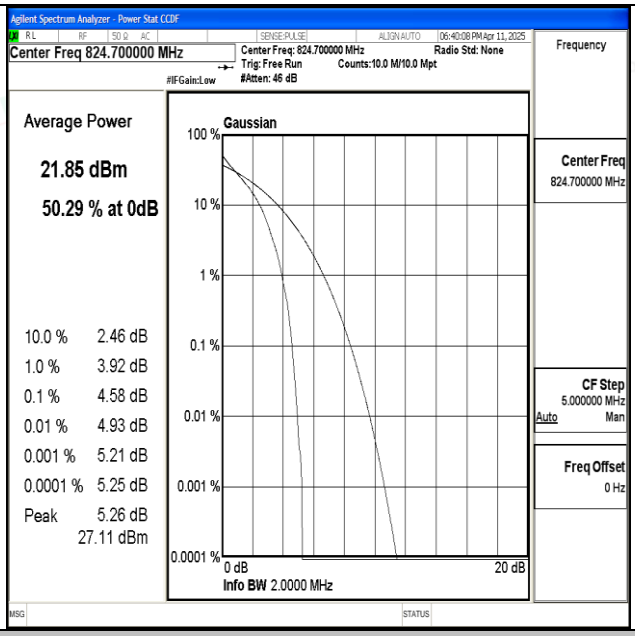

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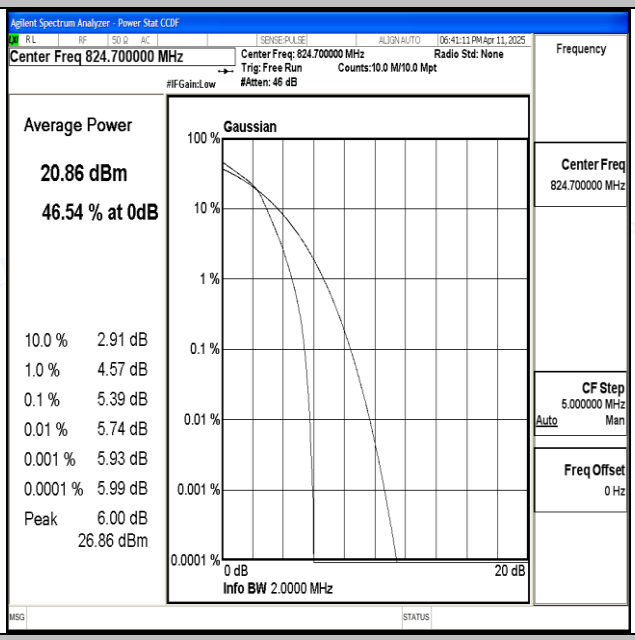

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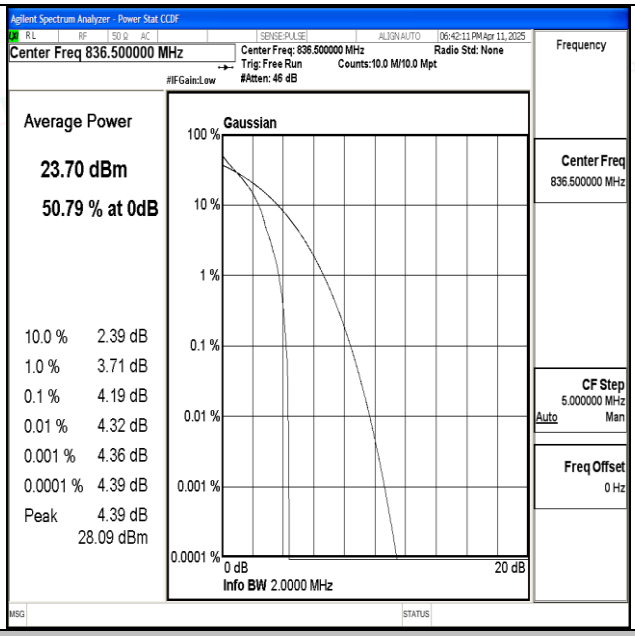

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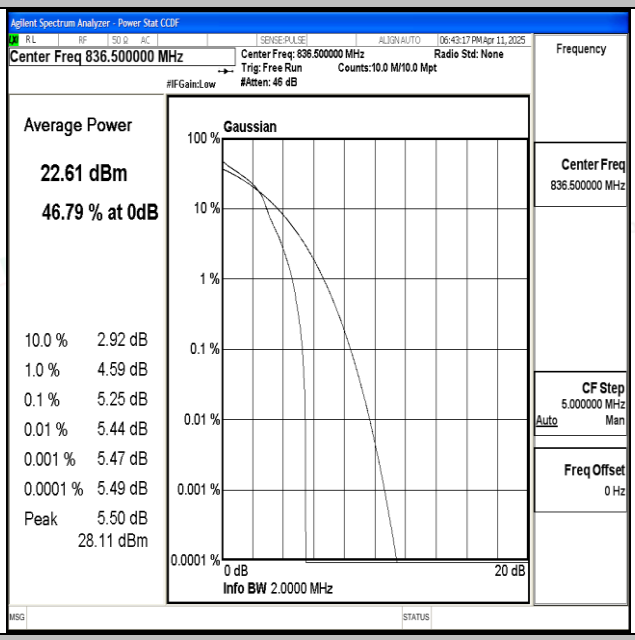

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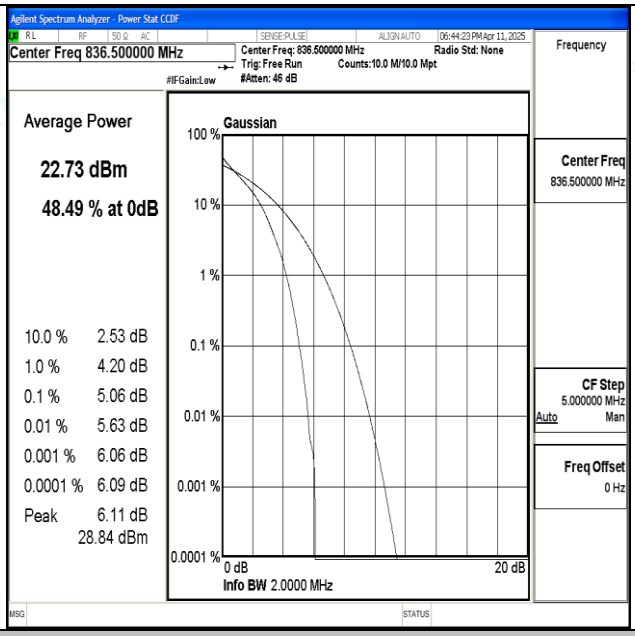

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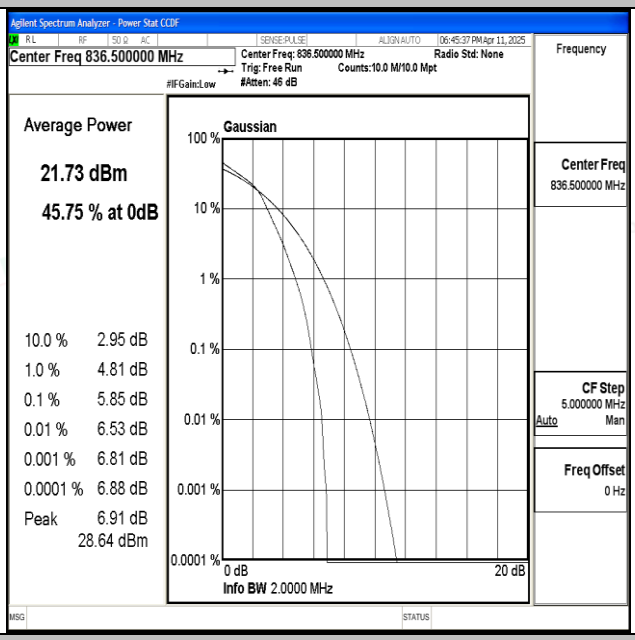

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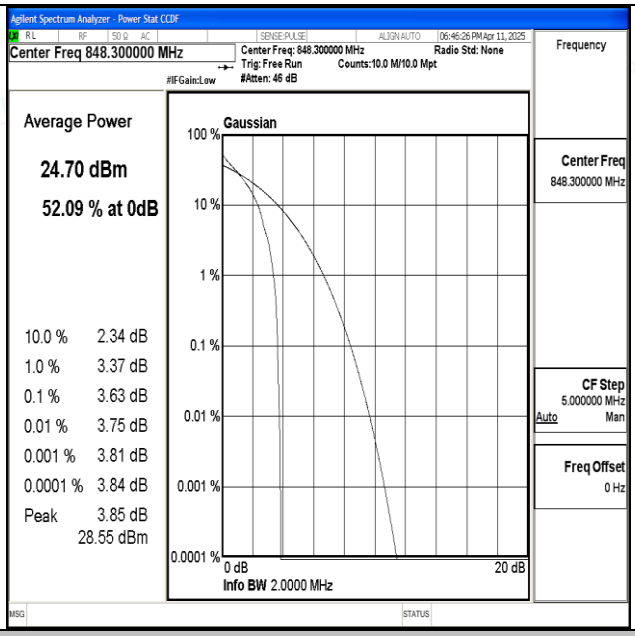
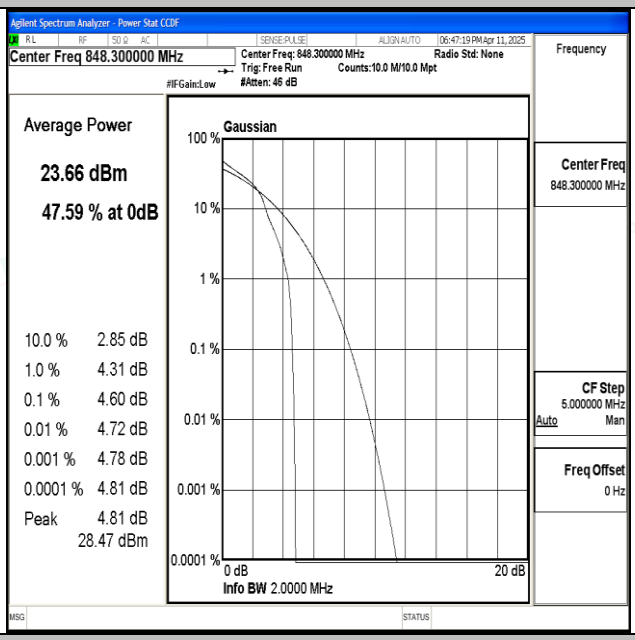


26(824-849)-1.4MHz-QPSK-27033-1RB#0-PASS



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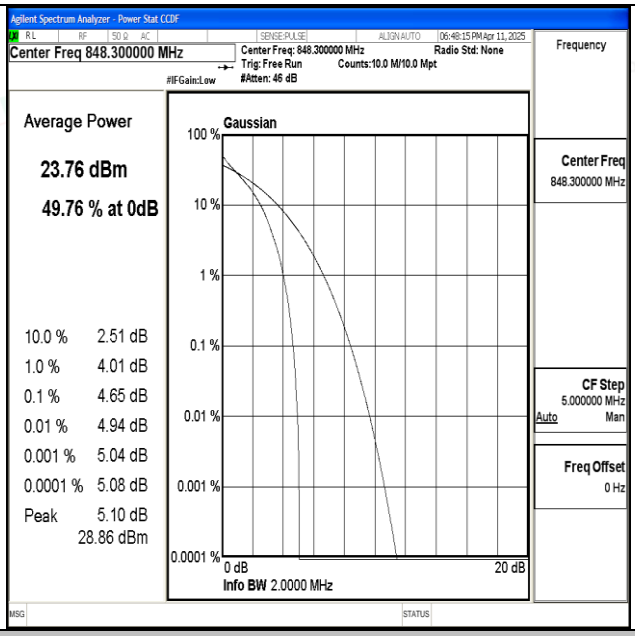

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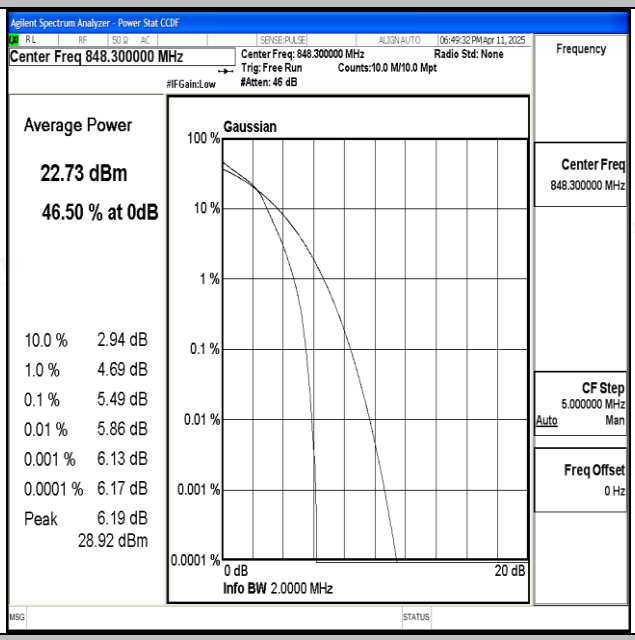

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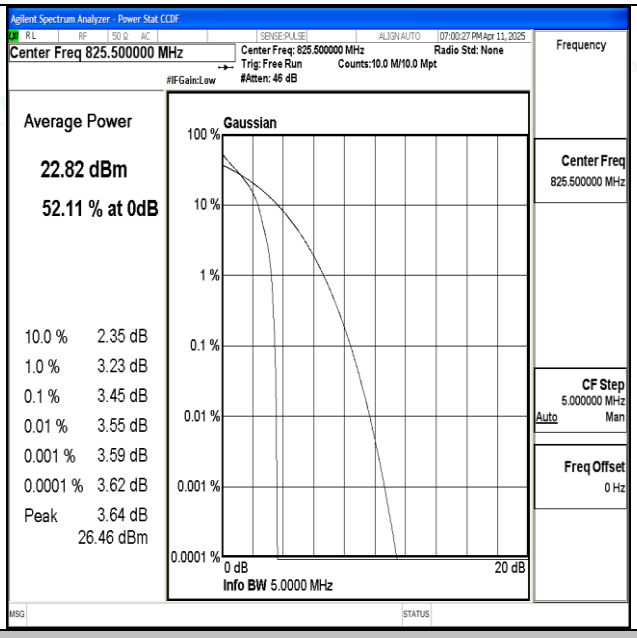

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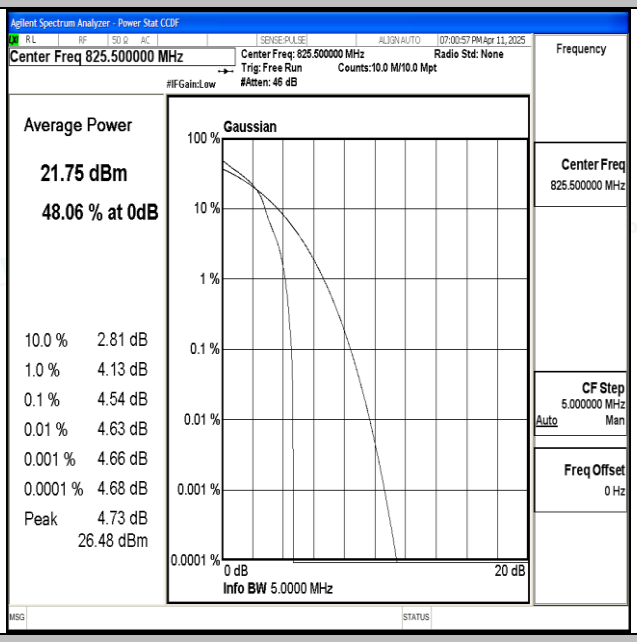

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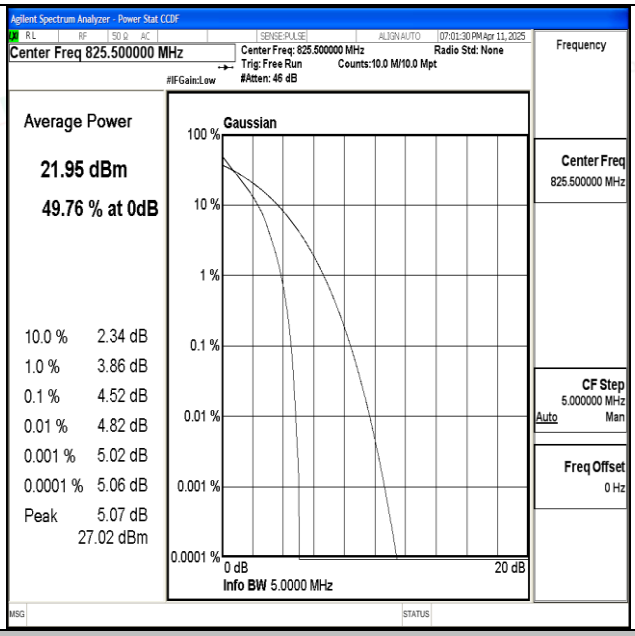
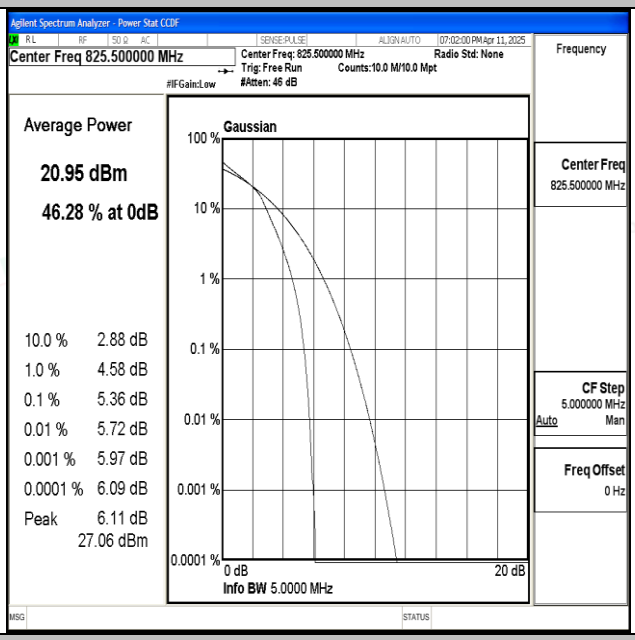


26(824-849)-3MHz-QPSK-26805-15RB#0-PASS



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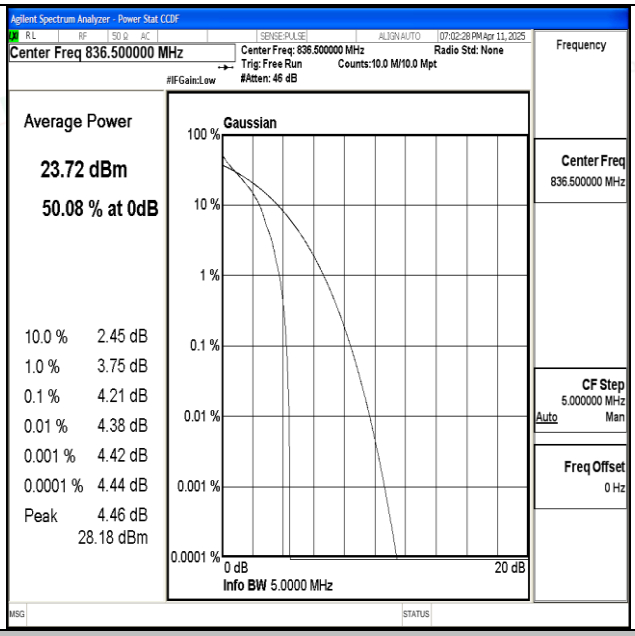

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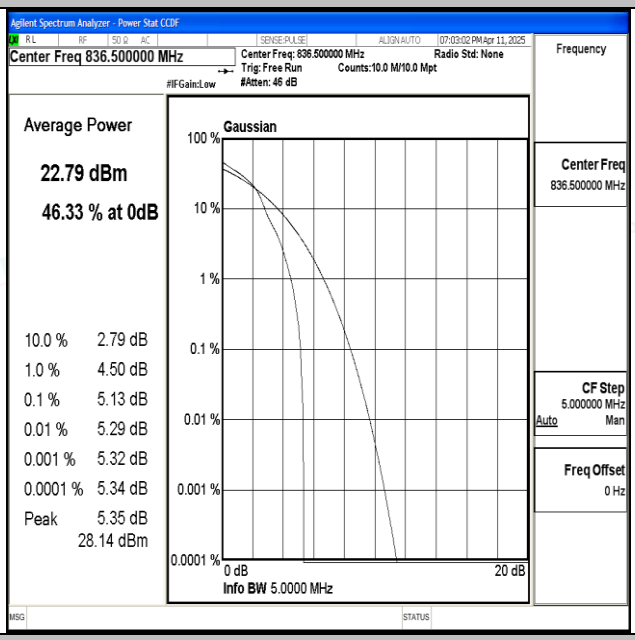

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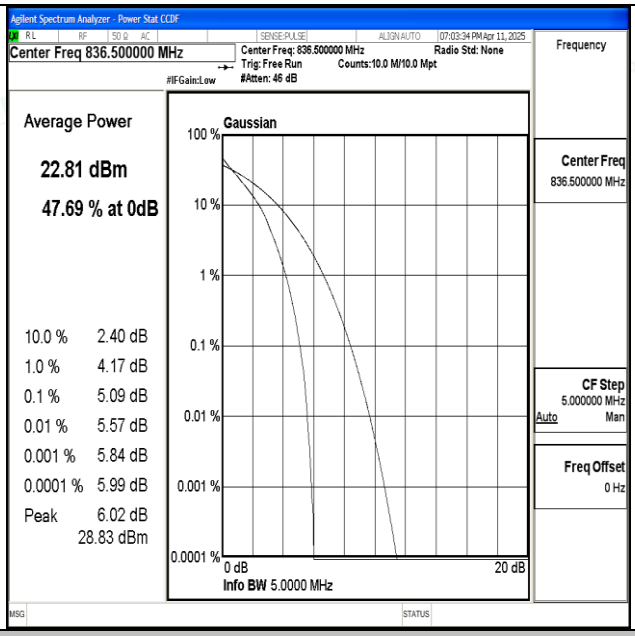

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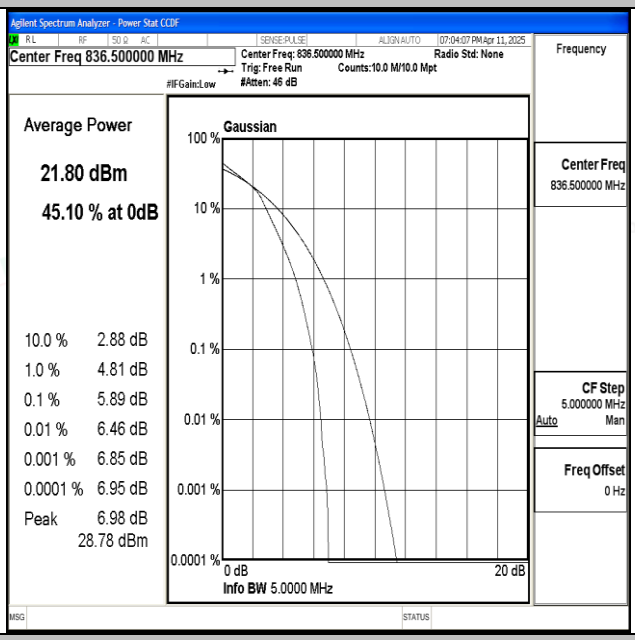

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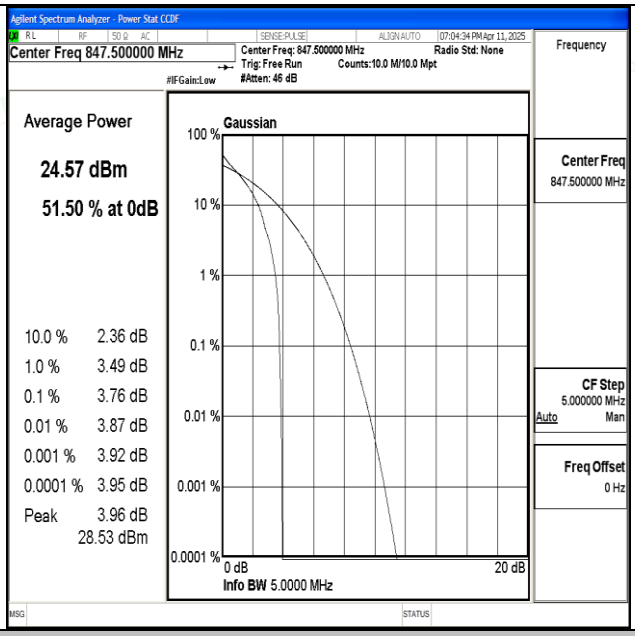
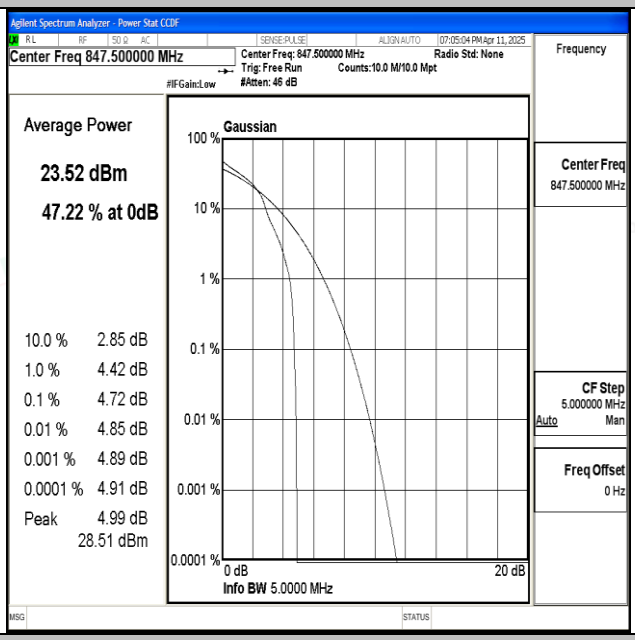


26(824-849)-3MHz-QPSK-27025-1RB#0-PASS



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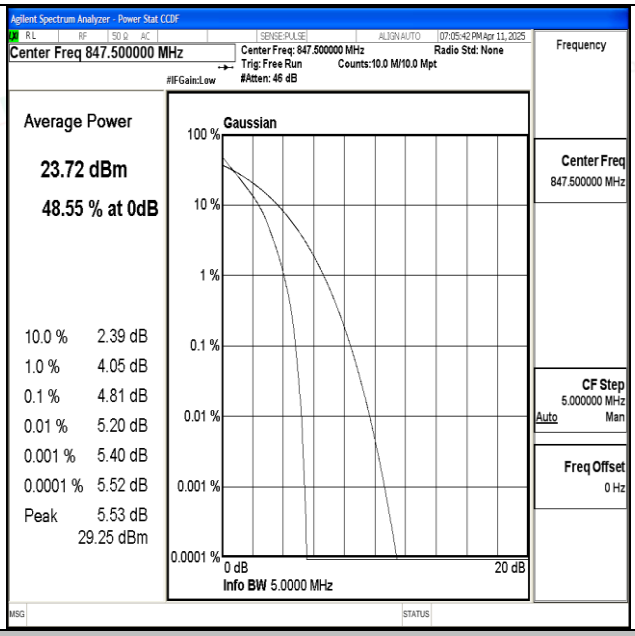

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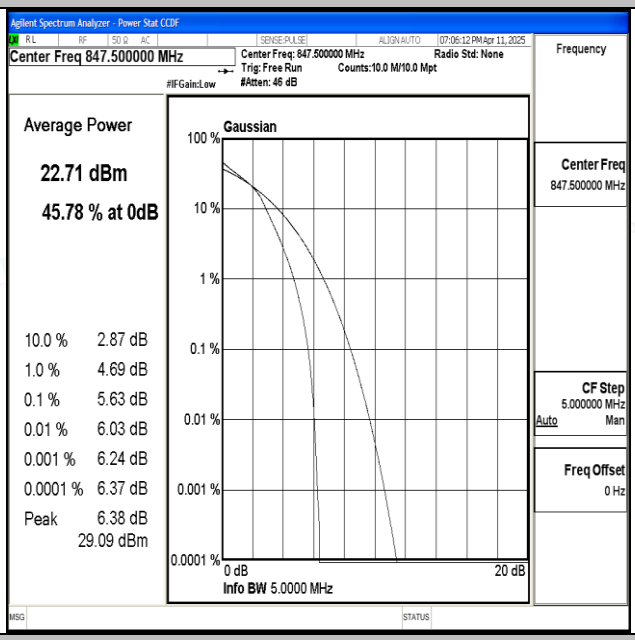

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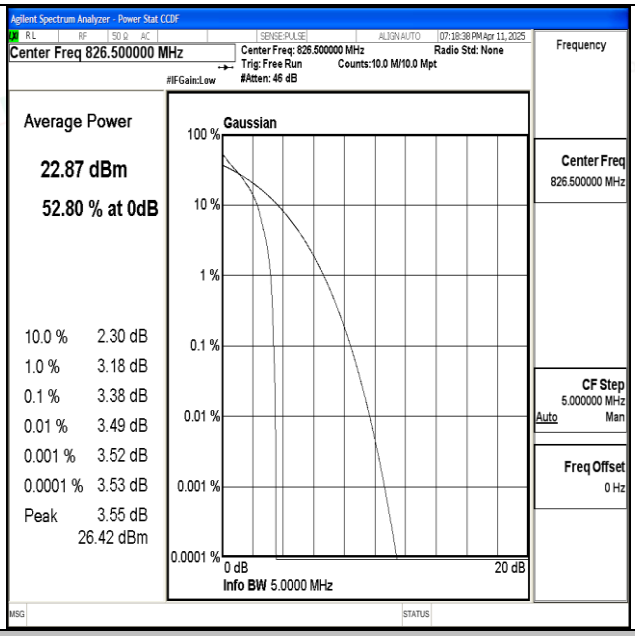
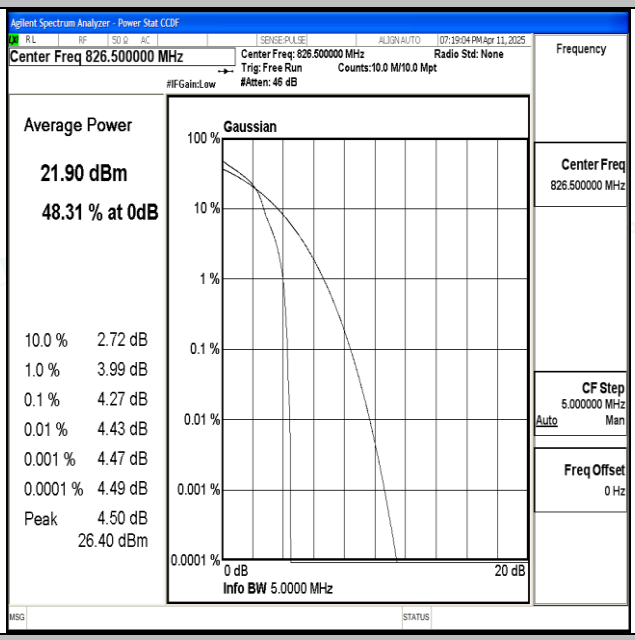


26(824-849)-5MHz-QPSK-26815-1RB#0-PASS



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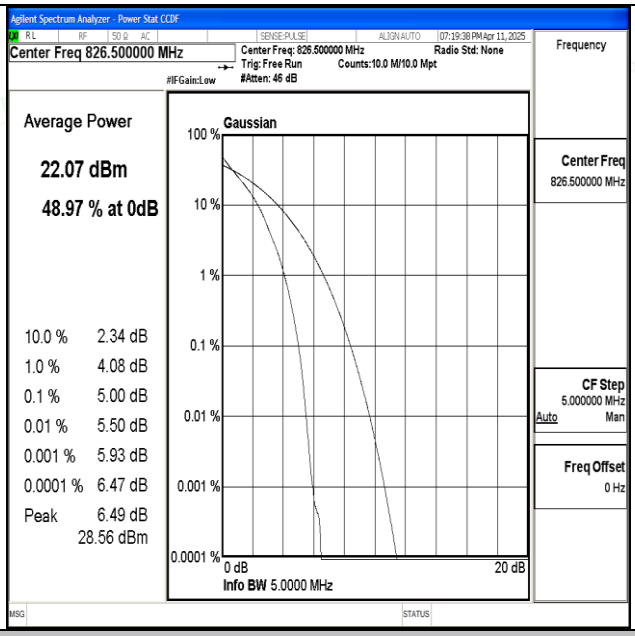

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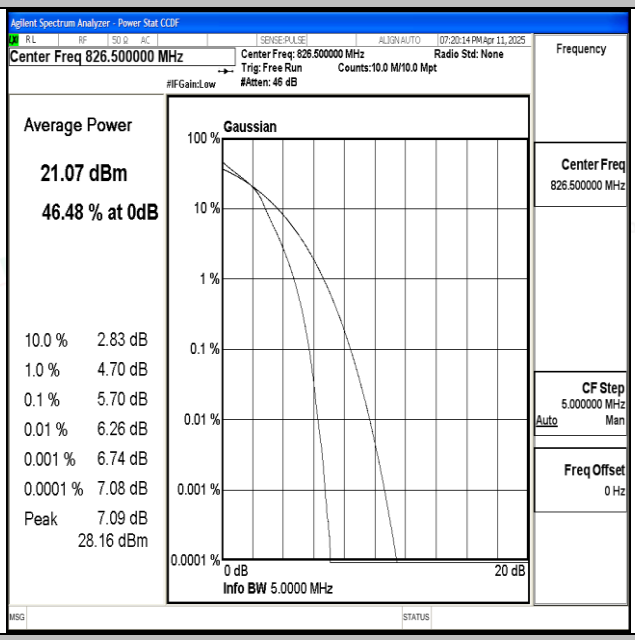

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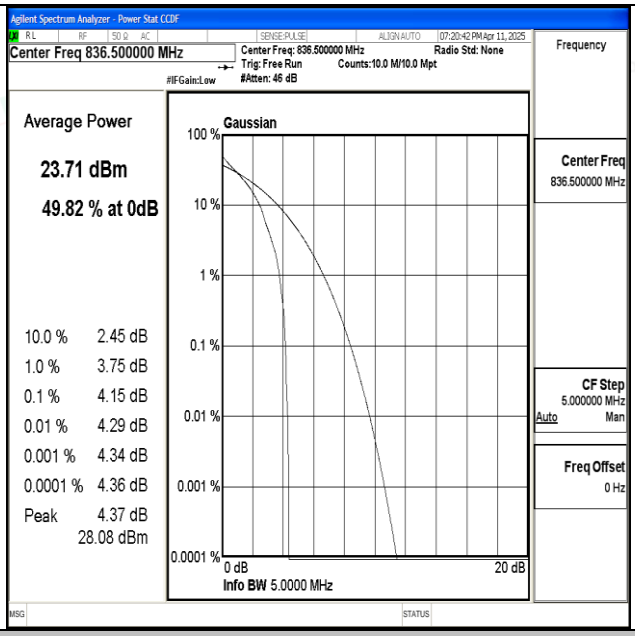

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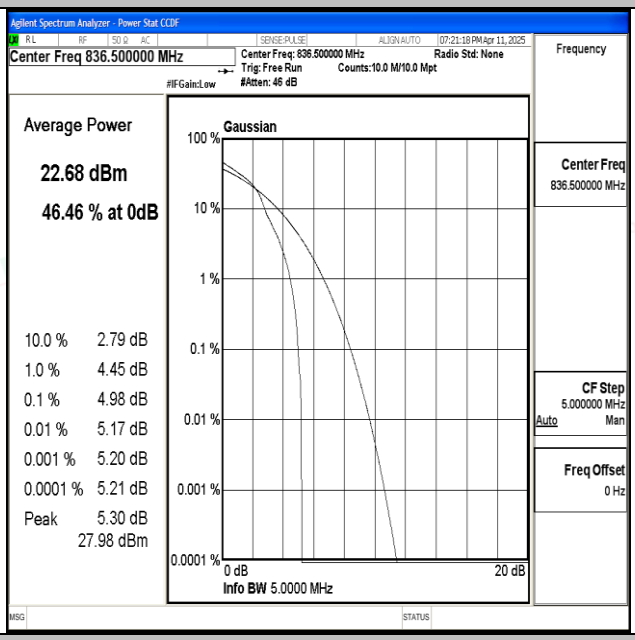

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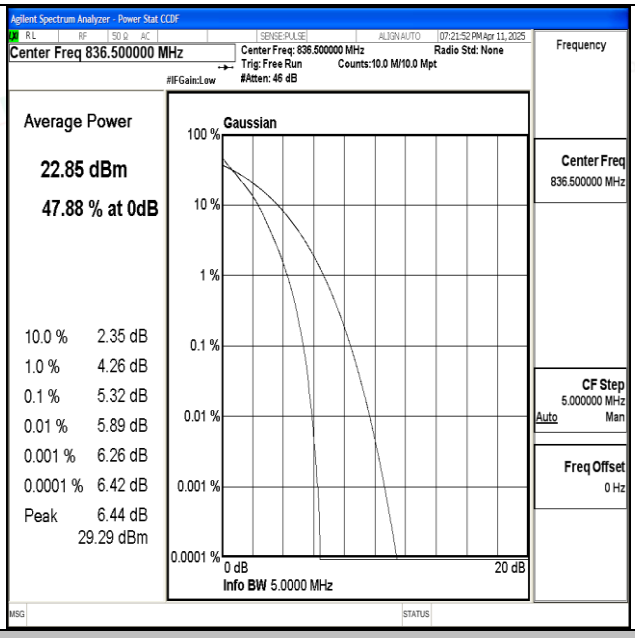

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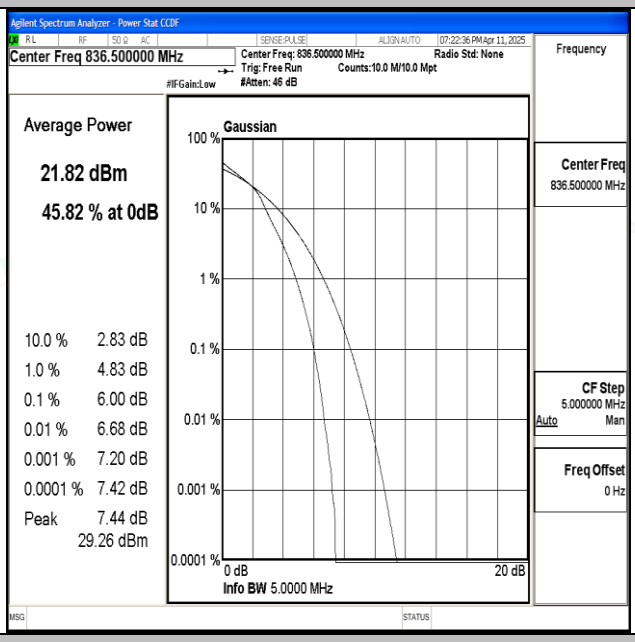

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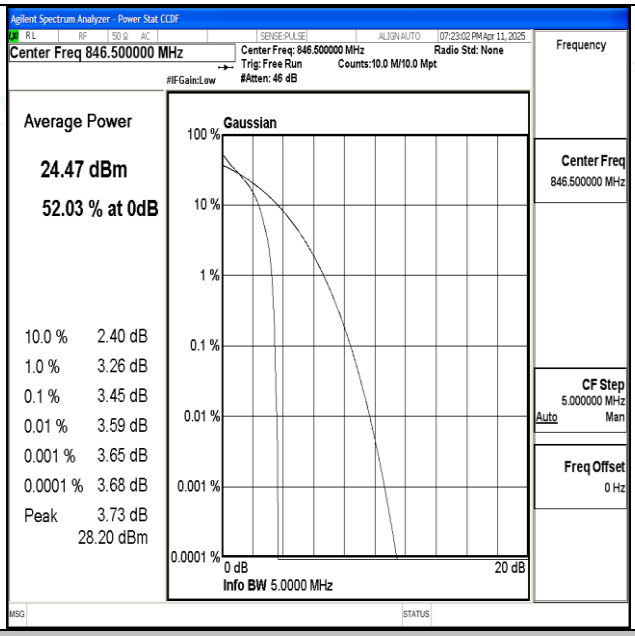

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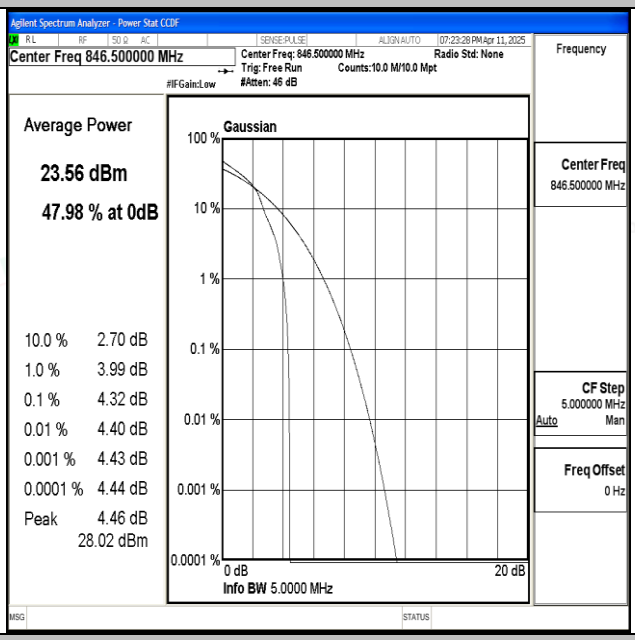

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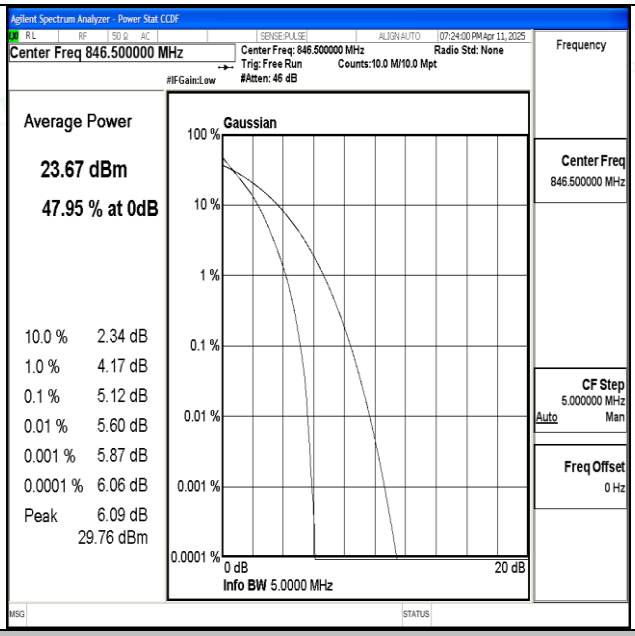

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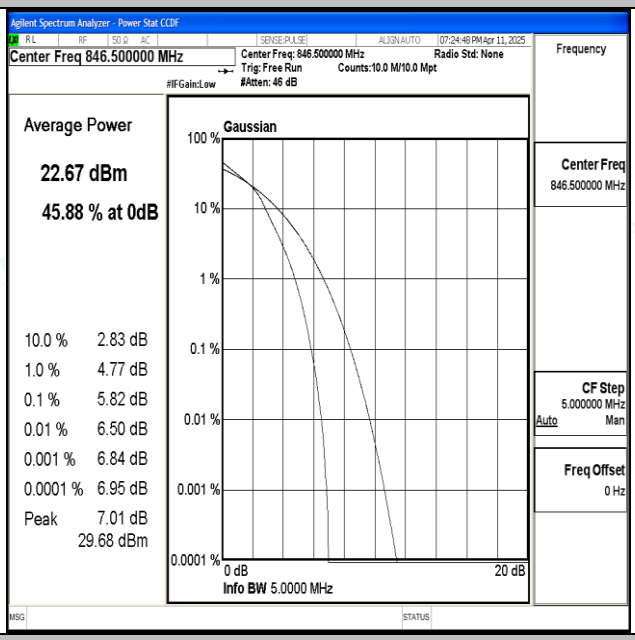

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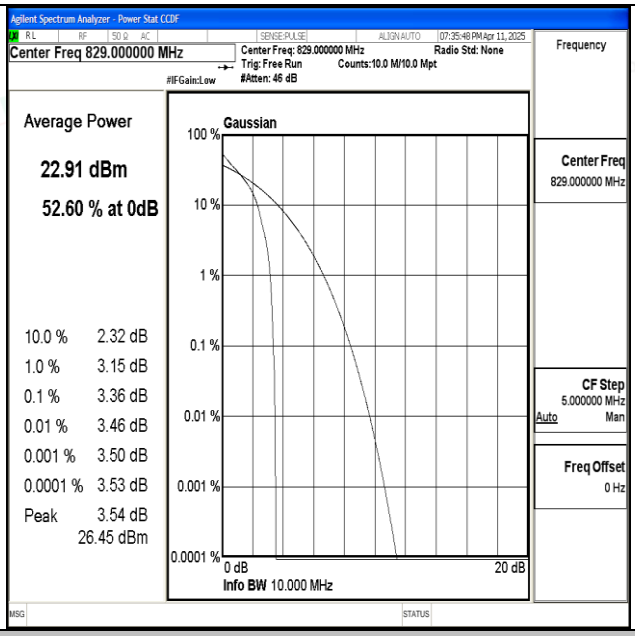

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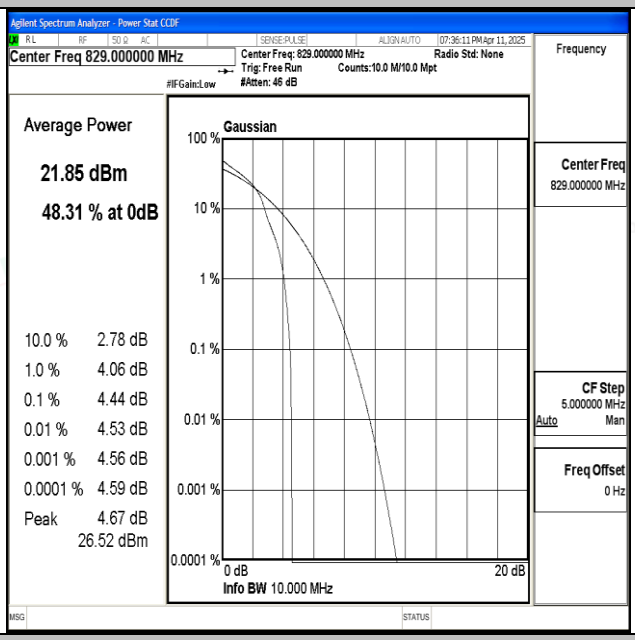

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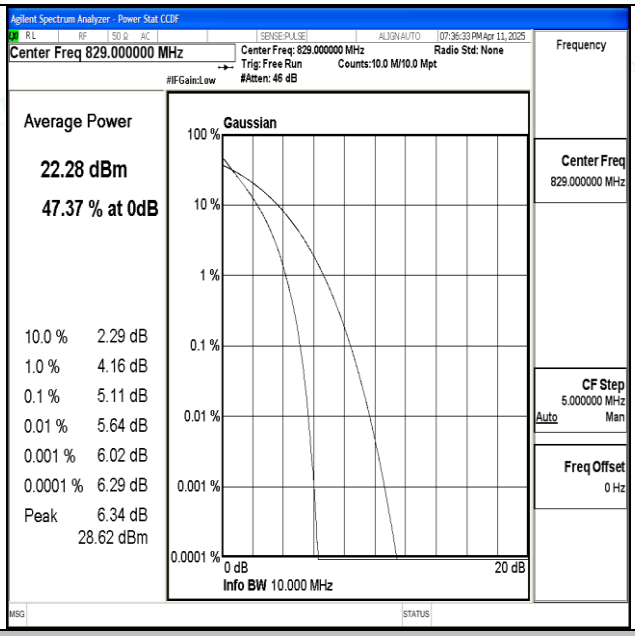

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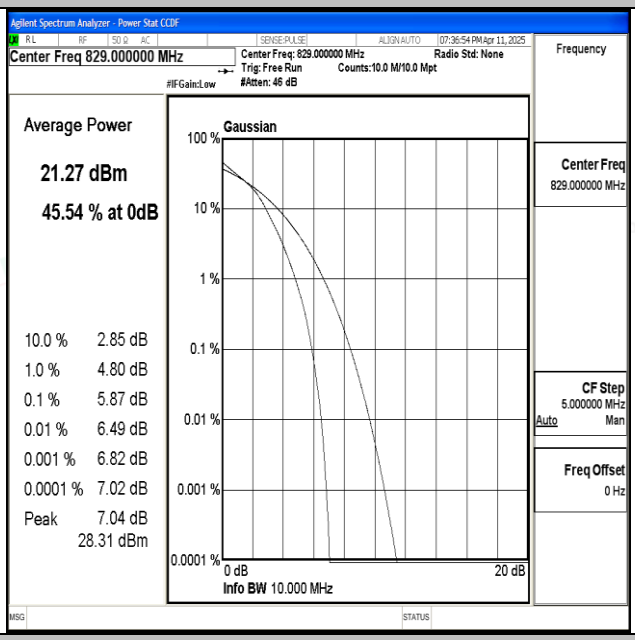

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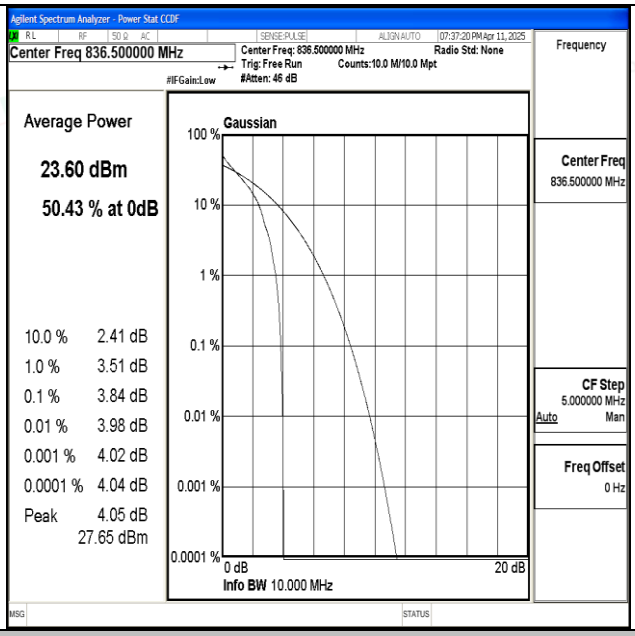

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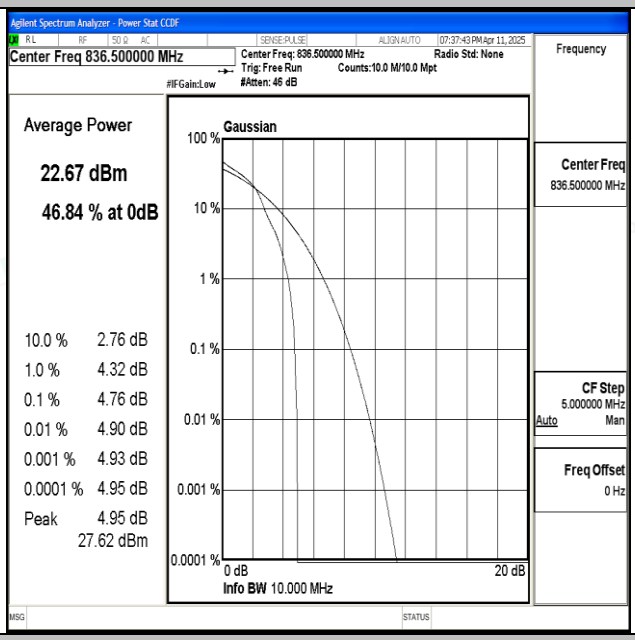

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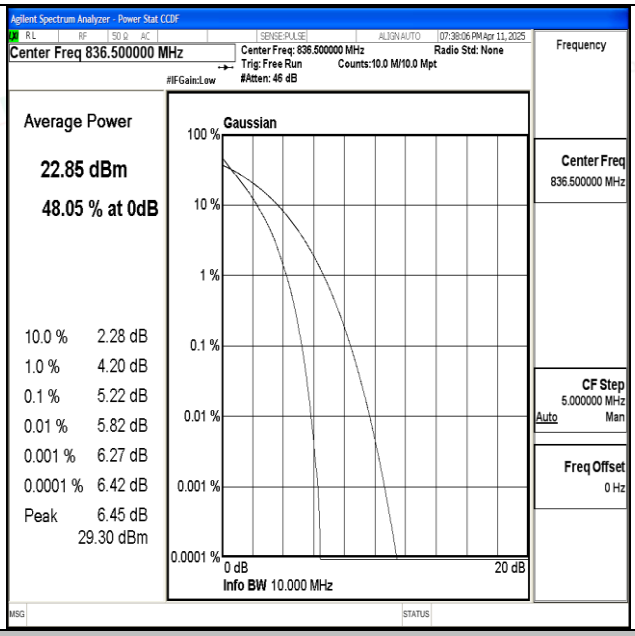

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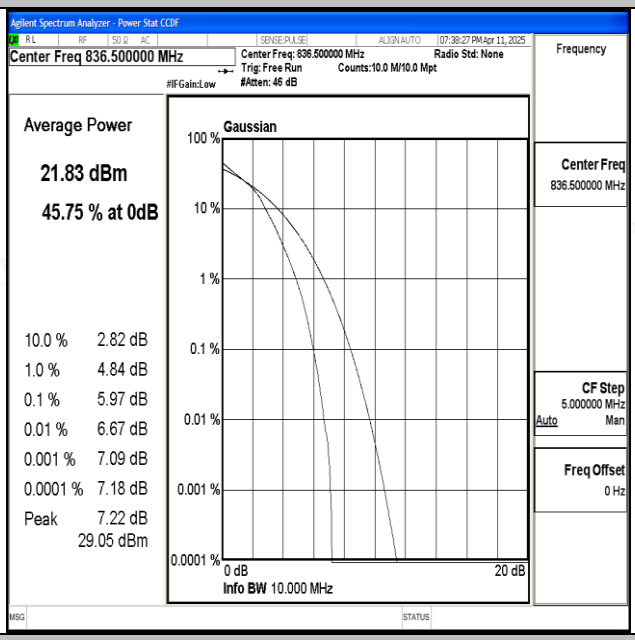

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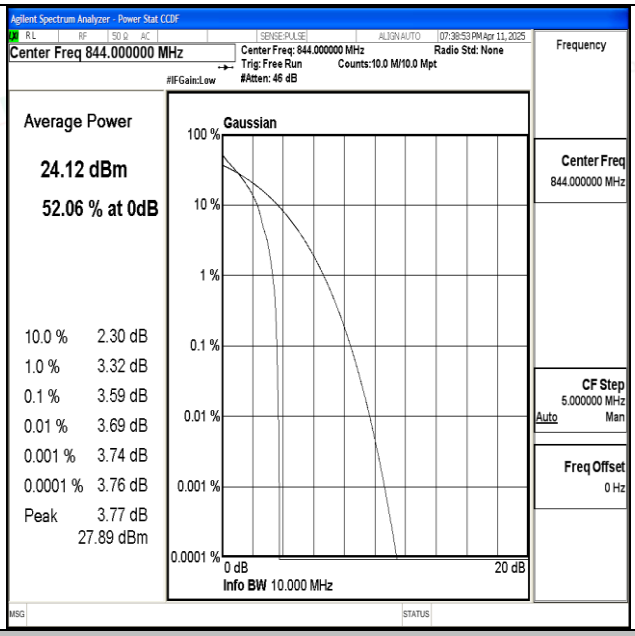

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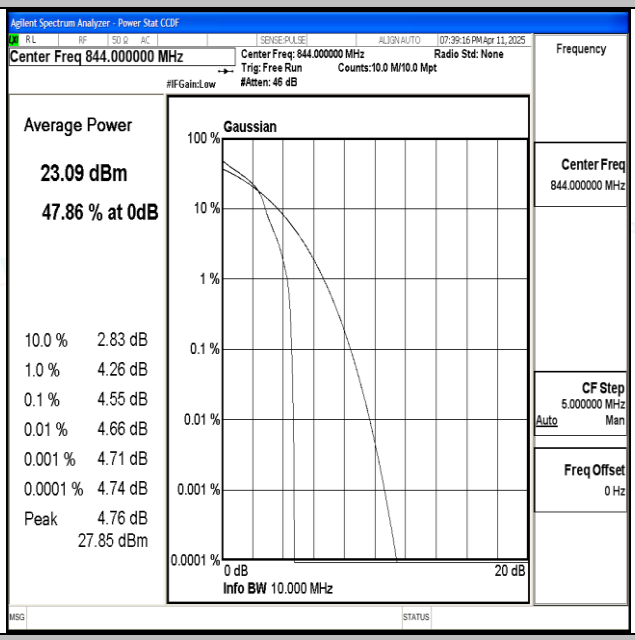

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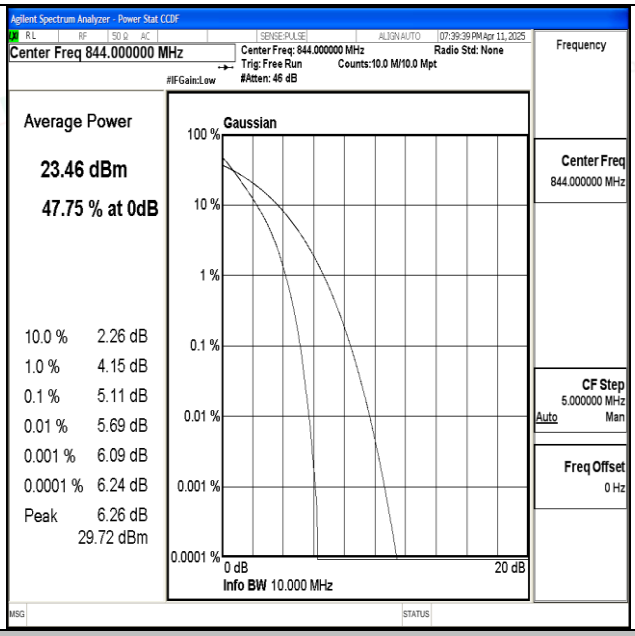
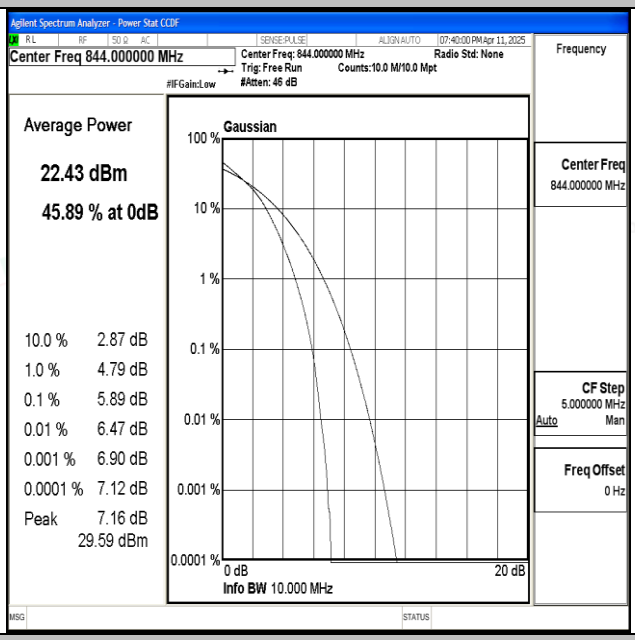
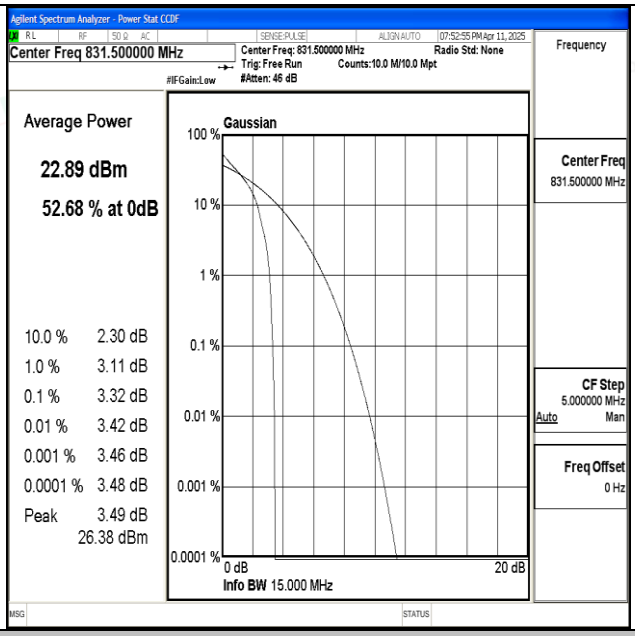


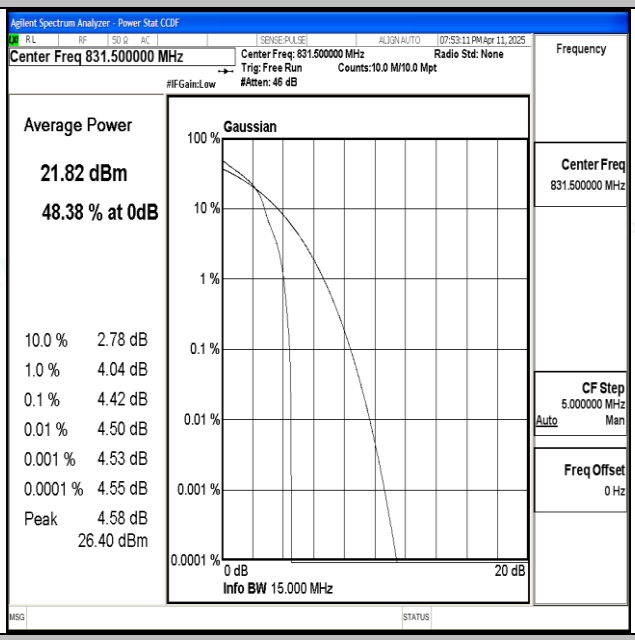
26(824-849)-10MHz-QPSK-26990-50RB#0-PASS



26(824-849)-10MHz-16QAM-26990-50RB#0-PASS



26(824-849)-15MHz-QPSK-26865-1RB#0-PASS



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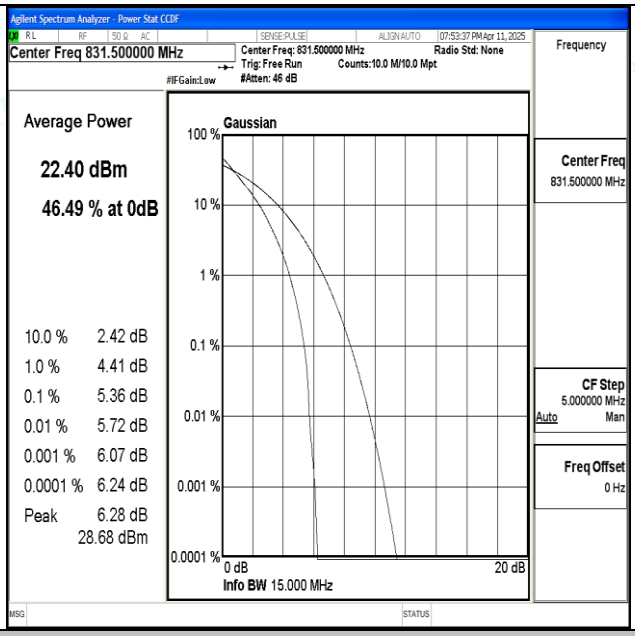
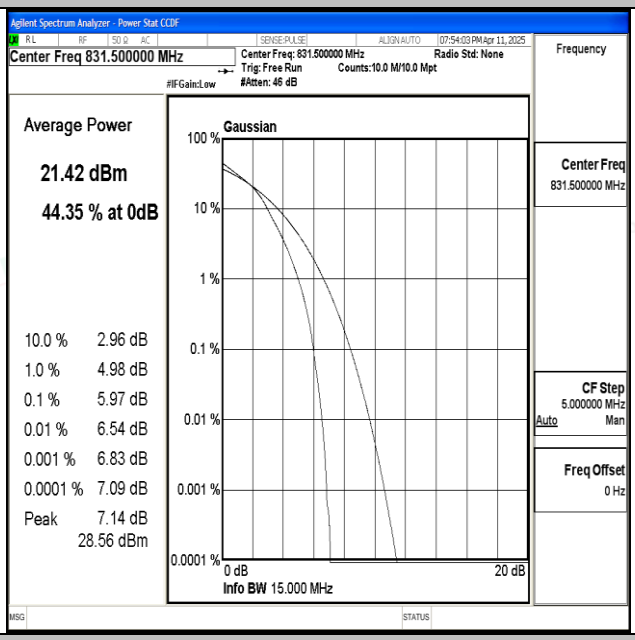


26(824-849)-15MHz-QPSK-26865-75RB#0-PASS



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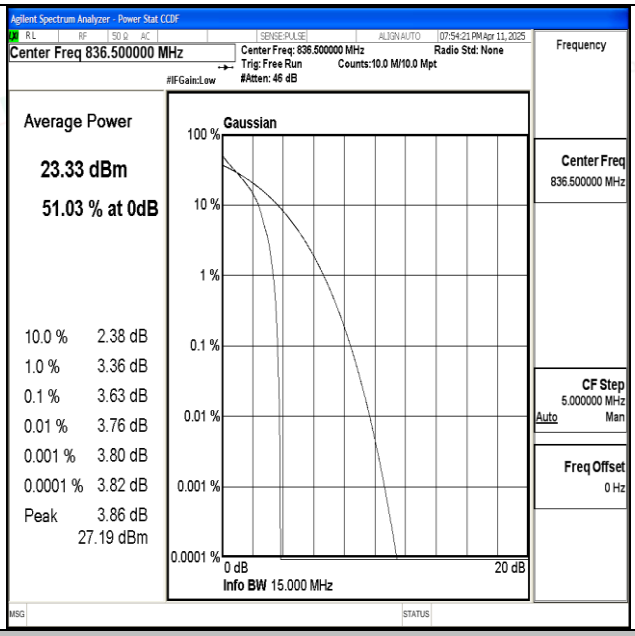

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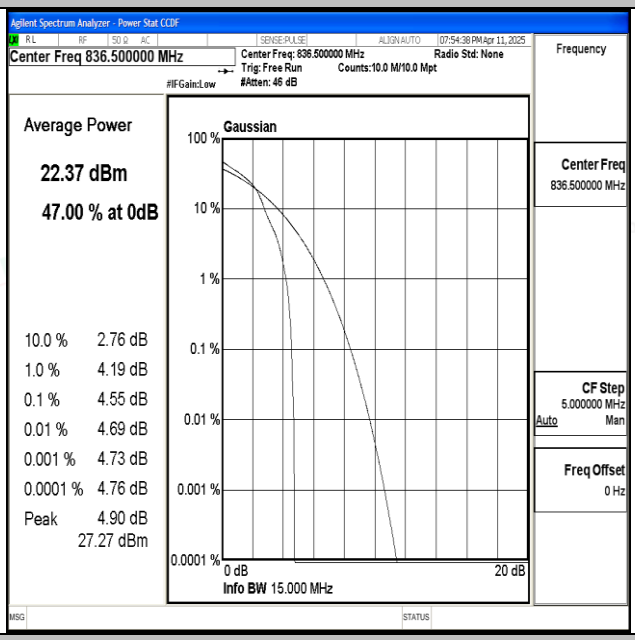

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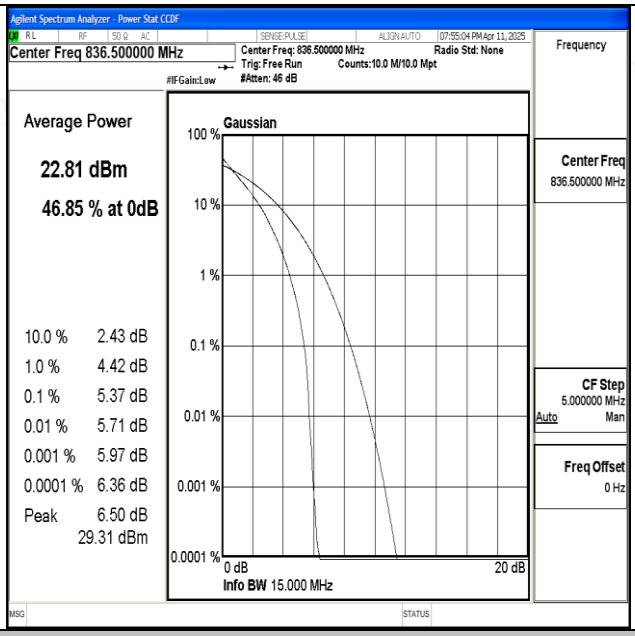

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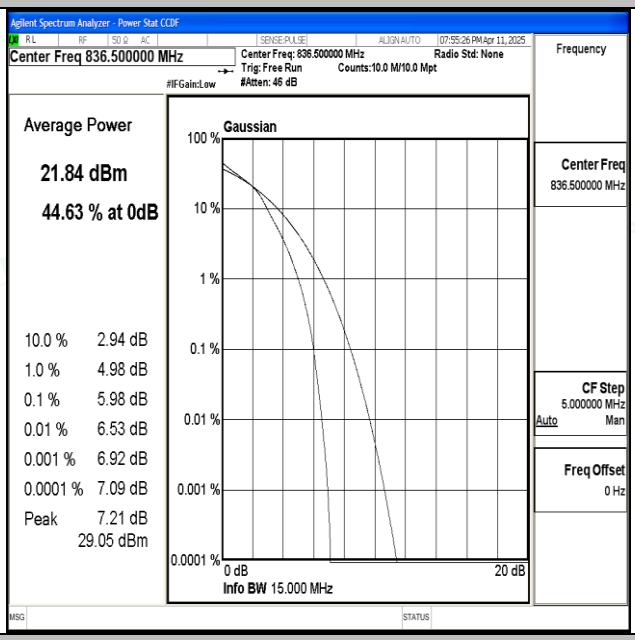

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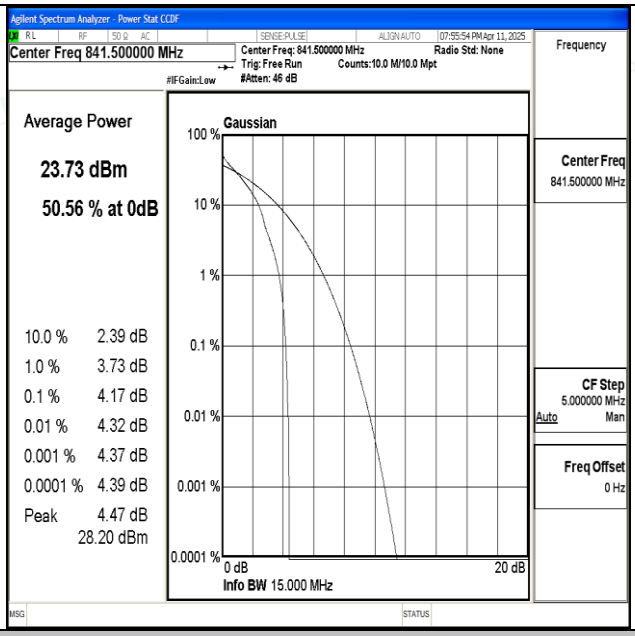

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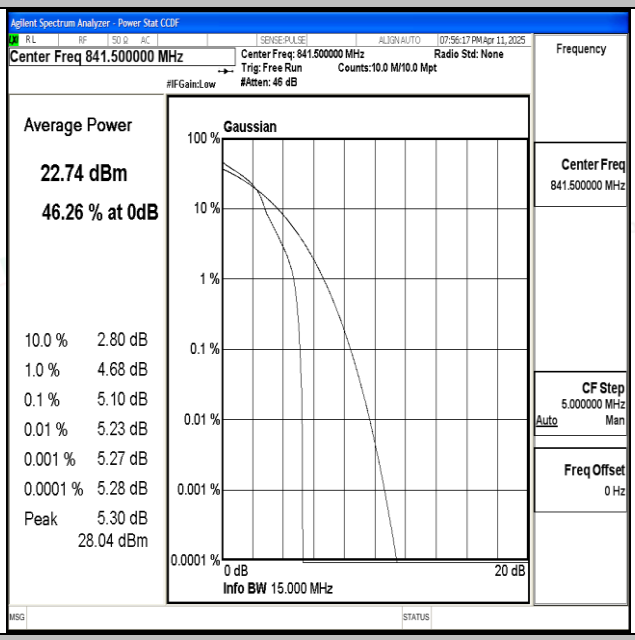

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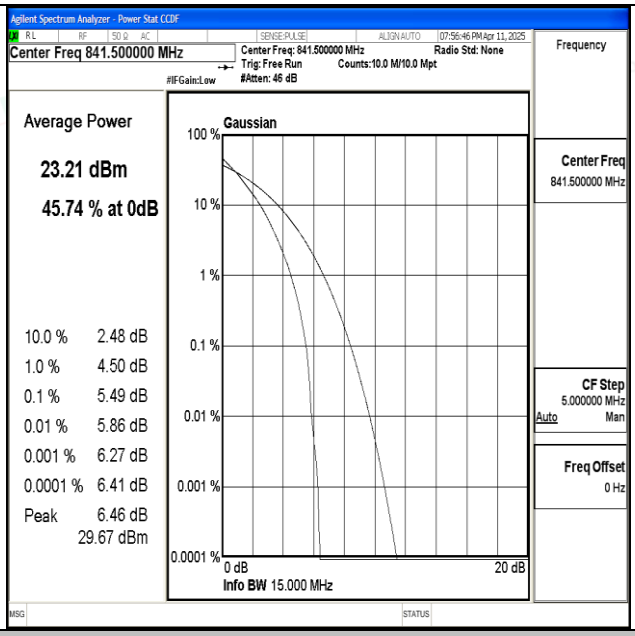

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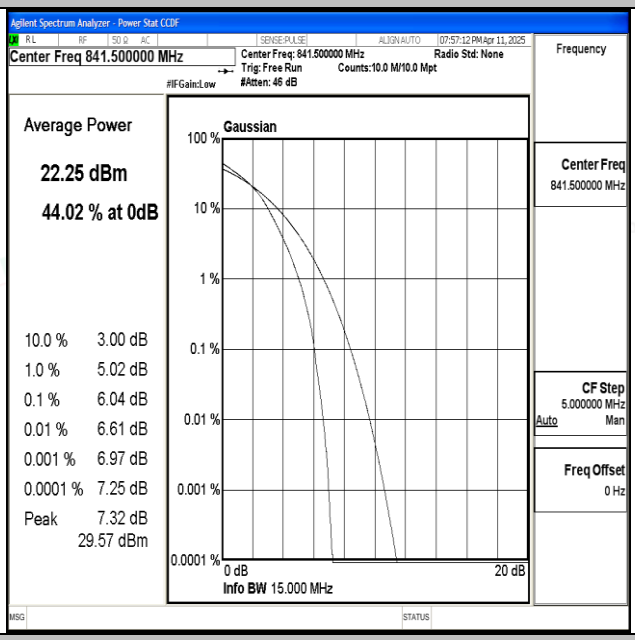


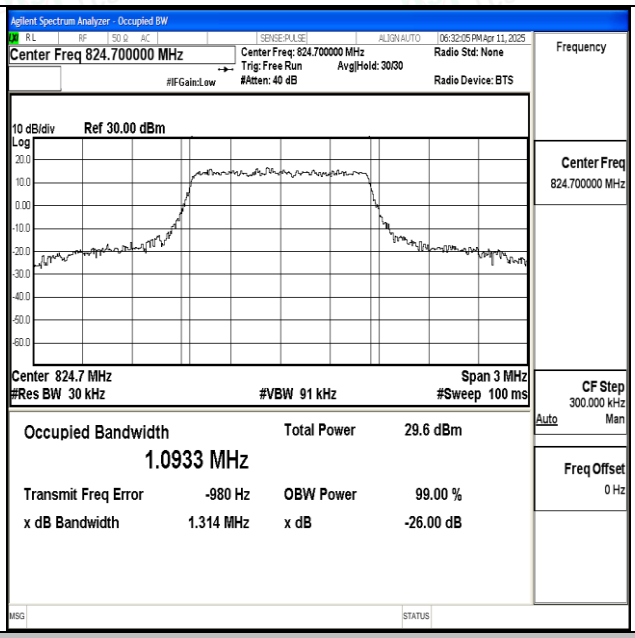
26(824-849)-15MHz-16QAM-26965-75RB#0-PASS

L.3 26dB Bandwidth and Occupied Bandwidth

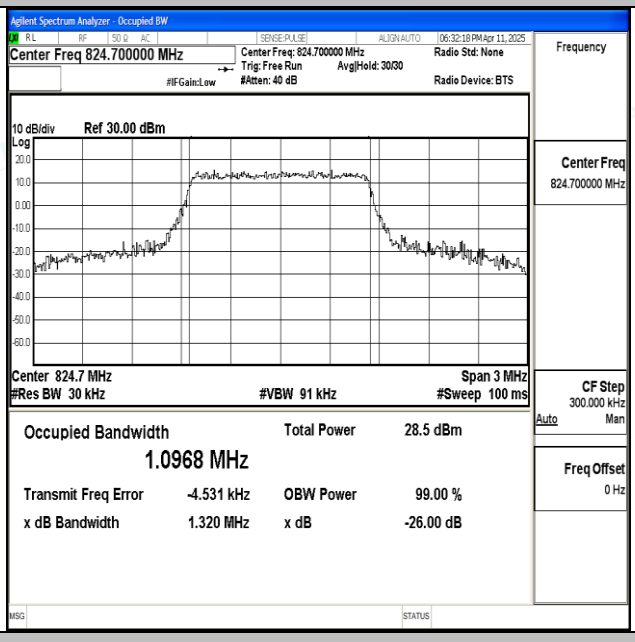
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
26(824-849)	1.4MHz	QPSK	26797	6RB#0	1.0933	1.314	PASS
26(824-849)	1.4MHz	16QAM	26797	6RB#0	1.0968	1.320	PASS
26(824-849)	1.4MHz	QPSK	26915	6RB#0	1.0915	1.289	PASS
26(824-849)	1.4MHz	16QAM	26915	6RB#0	1.0952	1.280	PASS
26(824-849)	1.4MHz	QPSK	27033	6RB#0	1.0996	1.316	PASS
26(824-849)	1.4MHz	16QAM	27033	6RB#0	1.0914	1.275	PASS
26(824-849)	3MHz	QPSK	26805	15RB#0	2.7295	3.033	PASS
26(824-849)	3MHz	16QAM	26805	15RB#0	2.7255	3.026	PASS
26(824-849)	3MHz	QPSK	26915	15RB#0	2.7267	3.015	PASS
26(824-849)	3MHz	16QAM	26915	15RB#0	2.7202	3.022	PASS
26(824-849)	3MHz	QPSK	27025	15RB#0	2.7297	3.027	PASS
26(824-849)	3MHz	16QAM	27025	15RB#0	2.7341	3.134	PASS
26(824-849)	5MHz	QPSK	26815	25RB#0	4.5047	5.008	PASS
26(824-849)	5MHz	16QAM	26815	25RB#0	4.5074	4.990	PASS
26(824-849)	5MHz	QPSK	26915	25RB#0	4.4961	4.983	PASS
26(824-849)	5MHz	16QAM	26915	25RB#0	4.4993	5.563	PASS
26(824-849)	5MHz	QPSK	27015	25RB#0	4.5001	4.972	PASS
26(824-849)	5MHz	16QAM	27015	25RB#0	4.5075	4.973	PASS
26(824-849)	10MHz	QPSK	26840	50RB#0	8.9817	9.915	PASS
26(824-849)	10MHz	16QAM	26840	50RB#0	8.9944	9.795	PASS
26(824-849)	10MHz	QPSK	26915	50RB#0	8.9848	9.784	PASS
26(824-849)	10MHz	16QAM	26915	50RB#0	8.9710	9.823	PASS
26(824-849)	10MHz	QPSK	26990	50RB#0	8.9759	9.778	PASS
26(824-849)	10MHz	16QAM	26990	50RB#0	8.9760	9.746	PASS
26(824-849)	15MHz	QPSK	26865	75RB#0	13.482	14.58	PASS
26(824-849)	15MHz	16QAM	26865	75RB#0	13.457	14.68	PASS
26(824-849)	15MHz	QPSK	26915	75RB#0	13.468	14.74	PASS
26(824-849)	15MHz	16QAM	26915	75RB#0	13.477	14.63	PASS
26(824-849)	15MHz	QPSK	26965	75RB#0	13.442	14.68	PASS
26(824-849)	15MHz	16QAM	26965	75RB#0	13.470	14.68	PASS

Test Graphs



26(824-849)-1.4MHz-QPSK-26797-6RB#0-PASS



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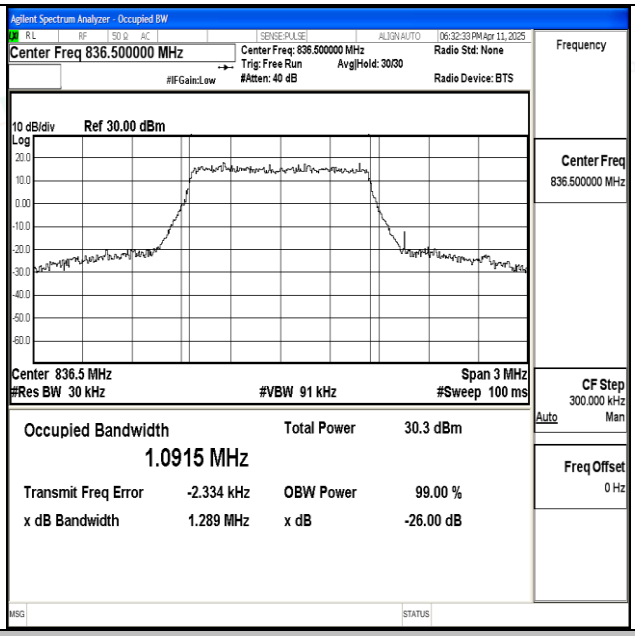

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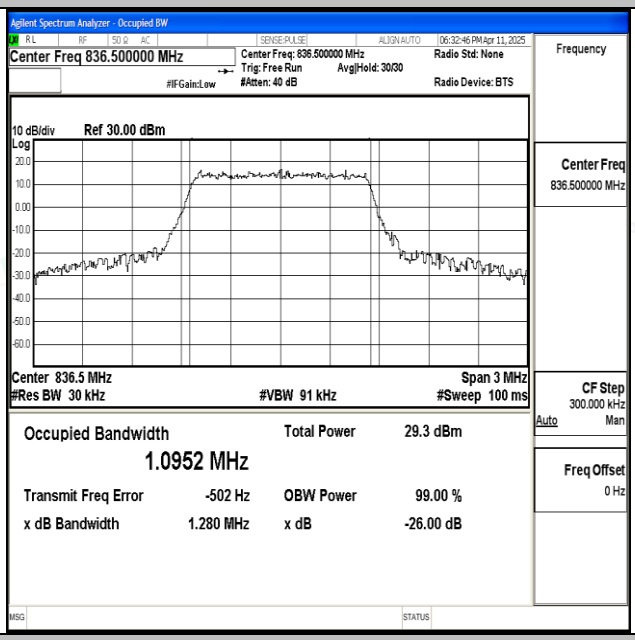

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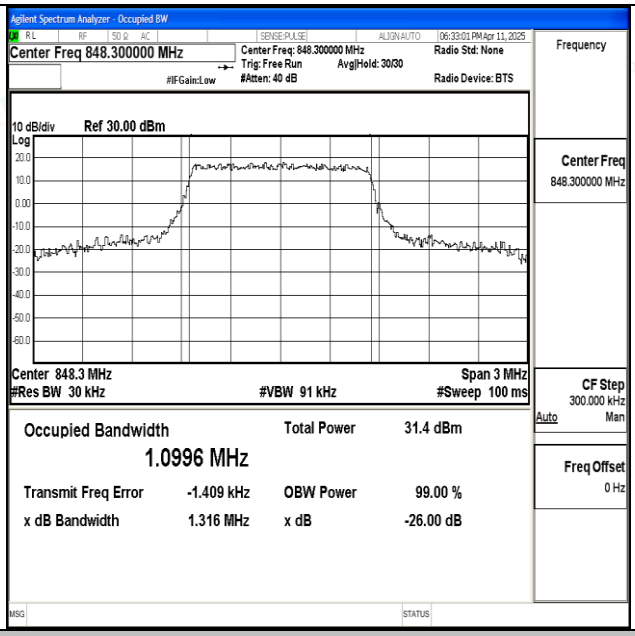

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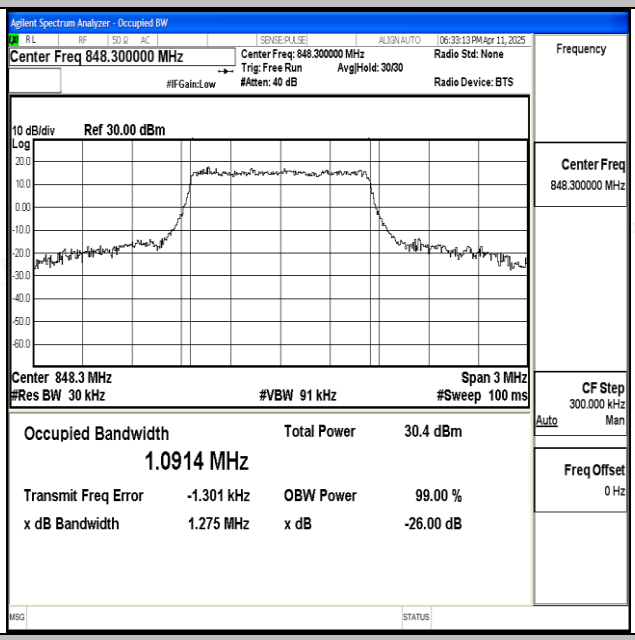
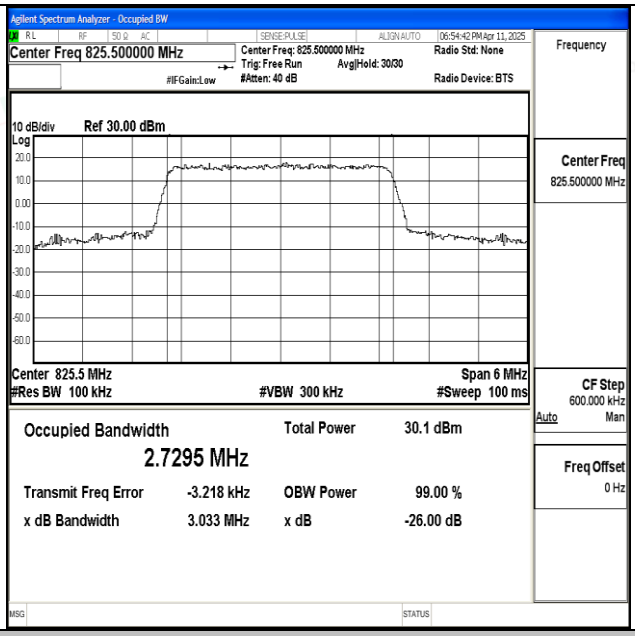
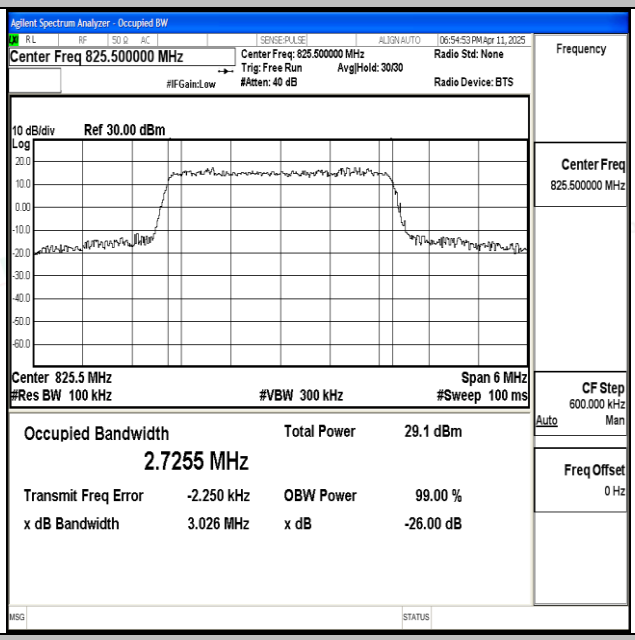


26(824-849)-1.4MHz-16QAM-27033-6RB#0-PASS



26(824-849)-3MHz-QPSK-26805-15RB#0-PASS



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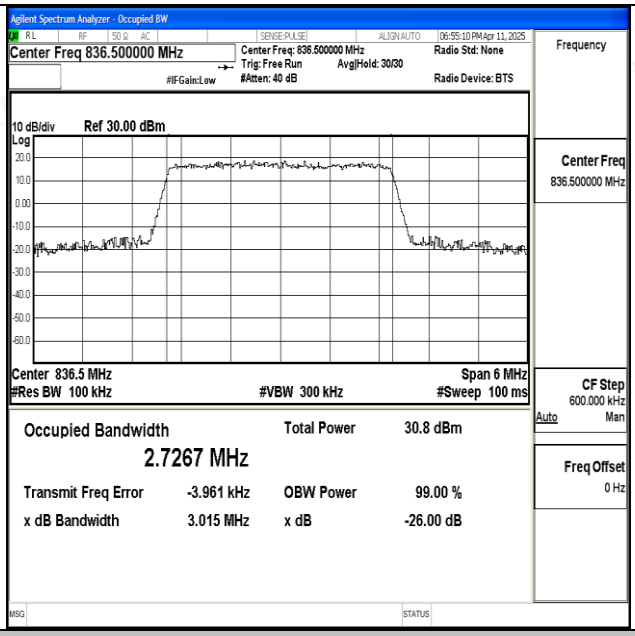

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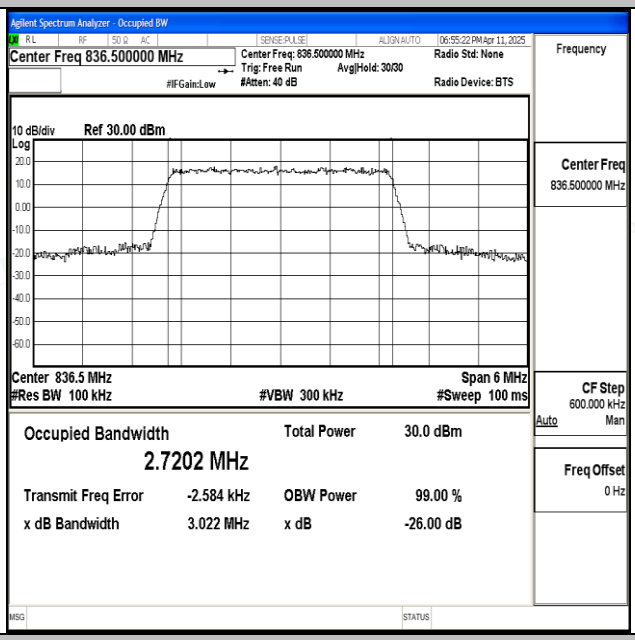

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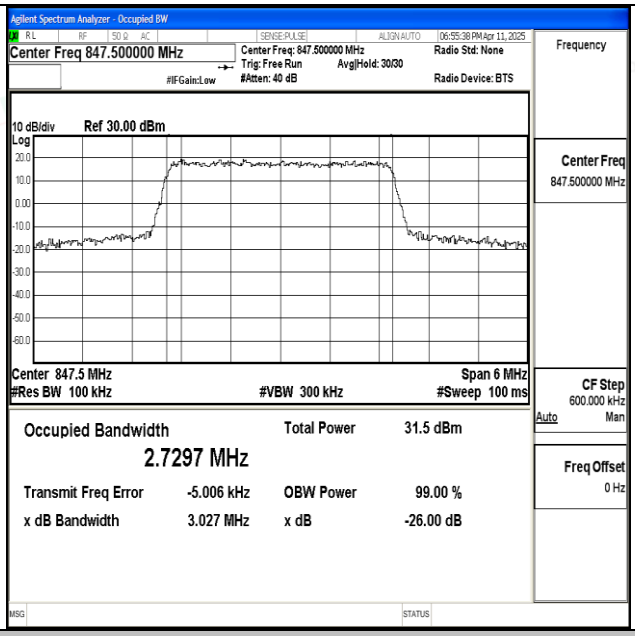
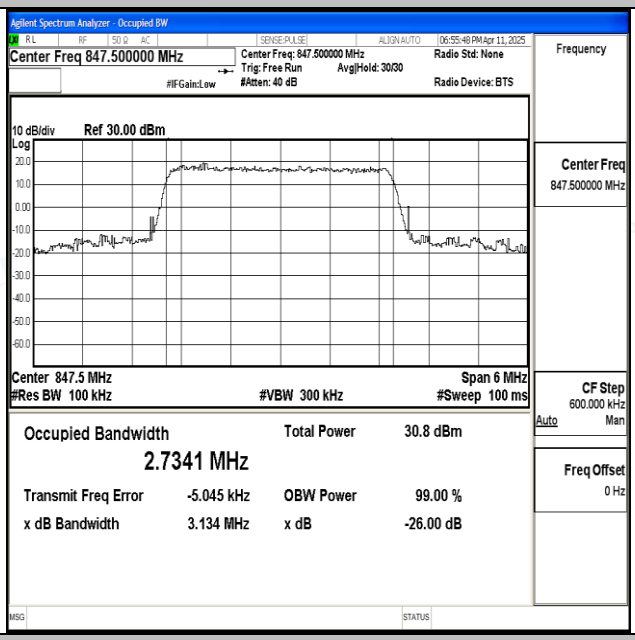


26(824-849)-3MHz-QPSK-27025-15RB#0-PASS



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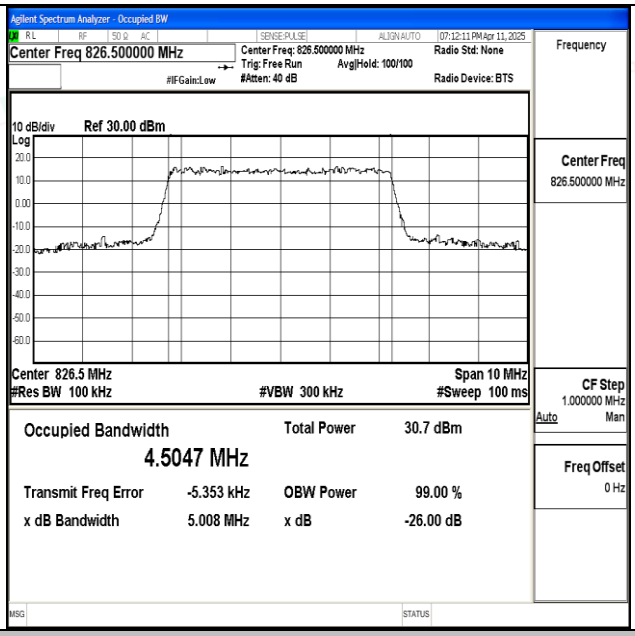
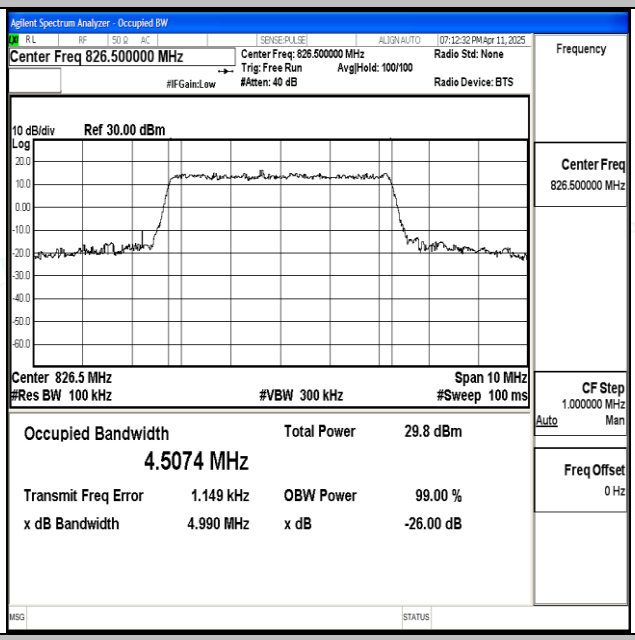


26(824-849)-5MHz-QPSK-26815-25RB#0-PASS



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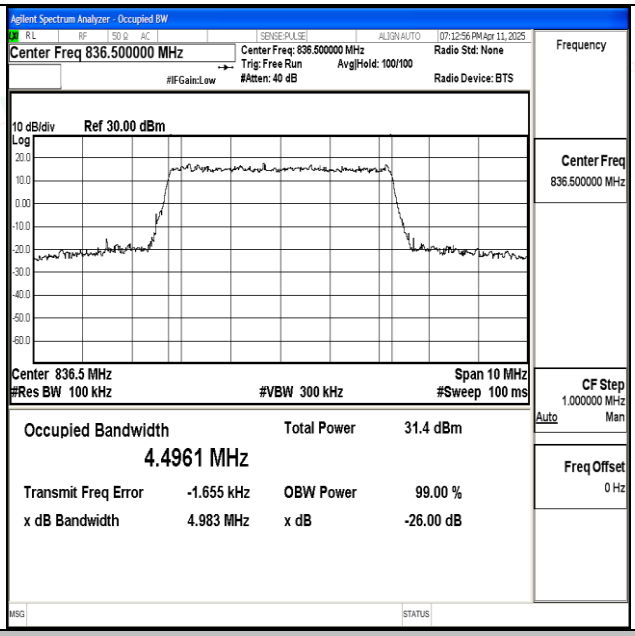

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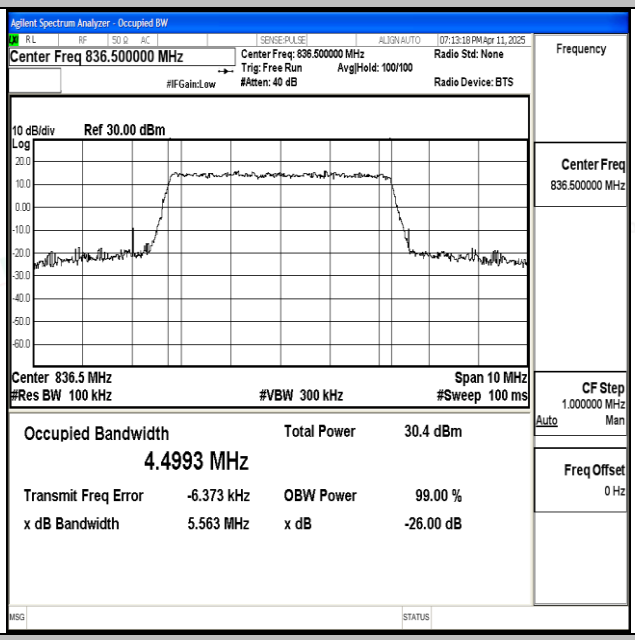

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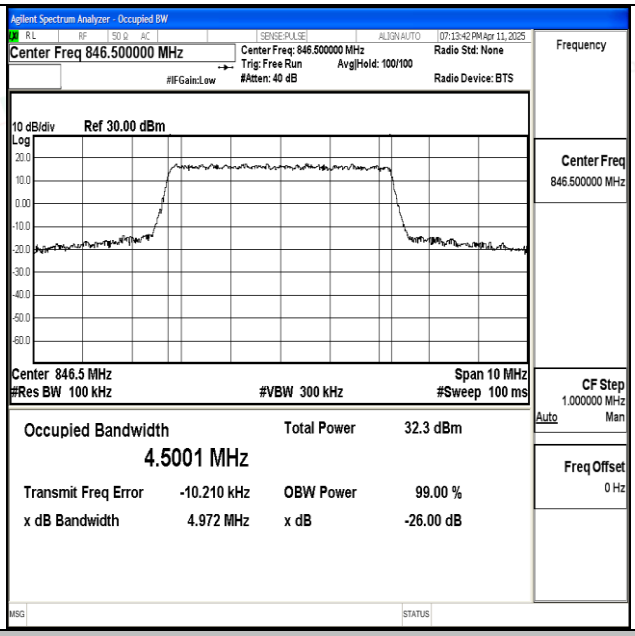

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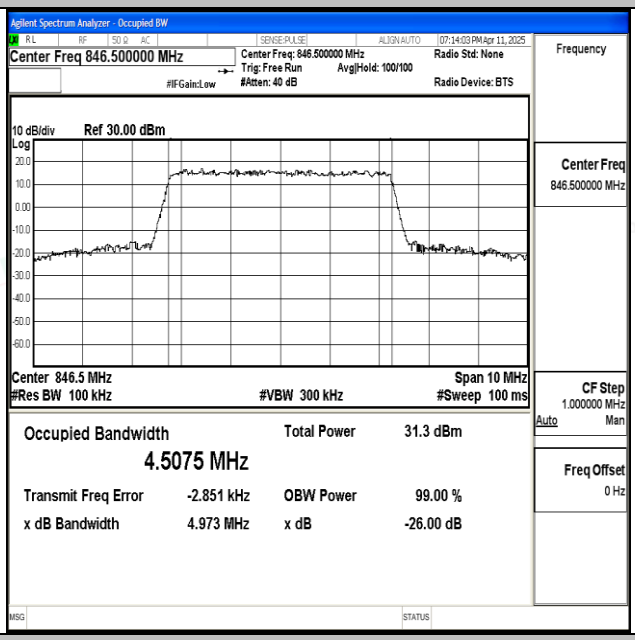

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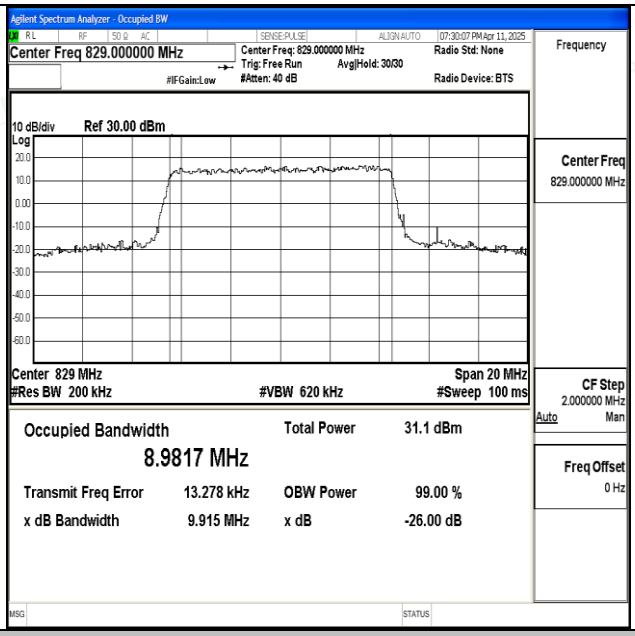
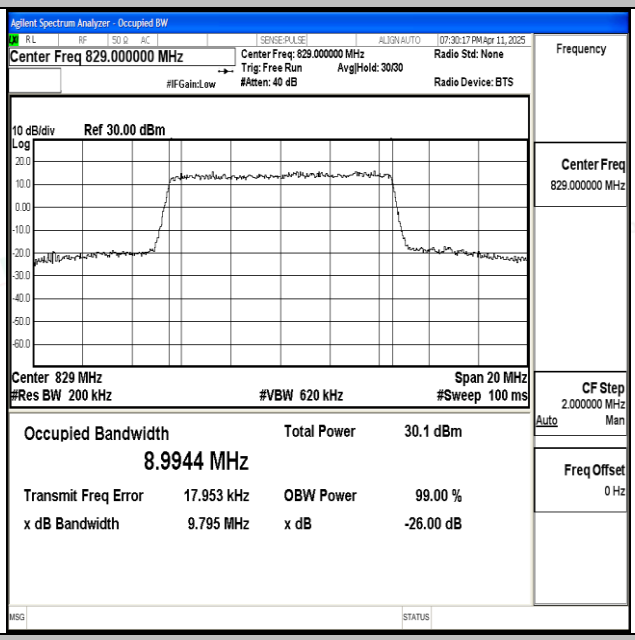
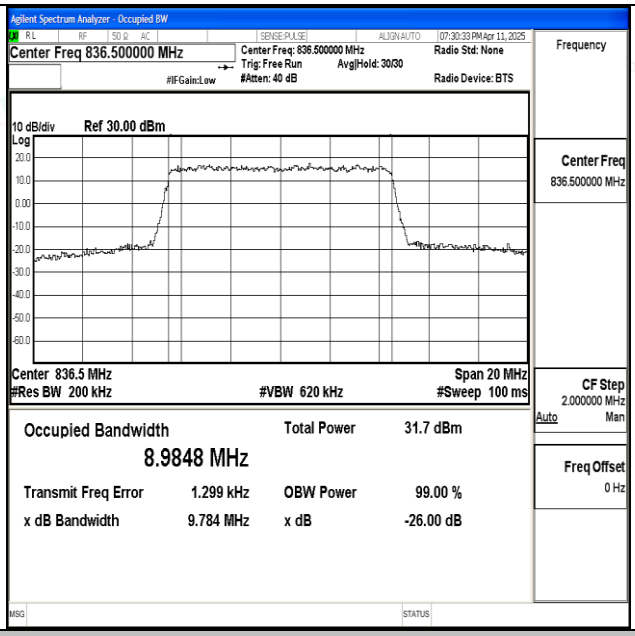


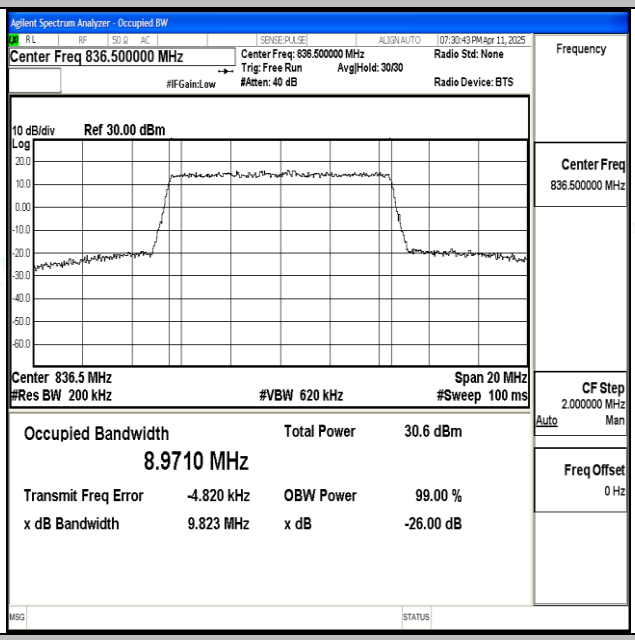
26(824-849)-10MHz-QPSK-26840-50RB#0-PASS



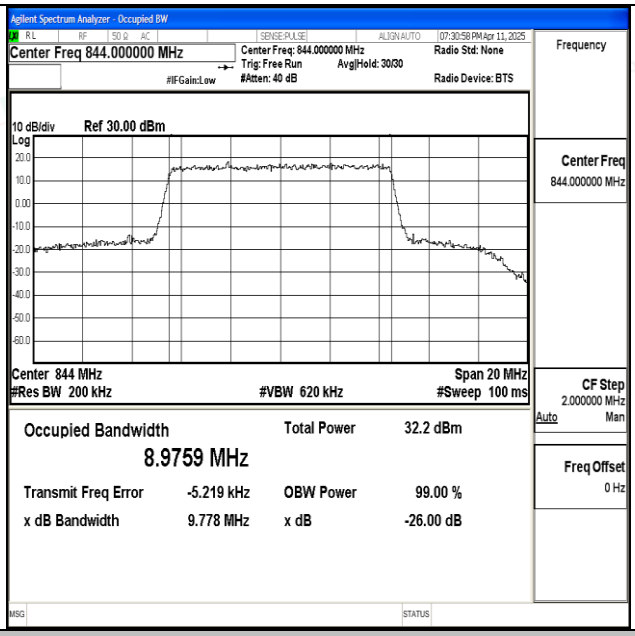
26(824-849)-10MHz-16QAM-26840-50RB#0-PASS



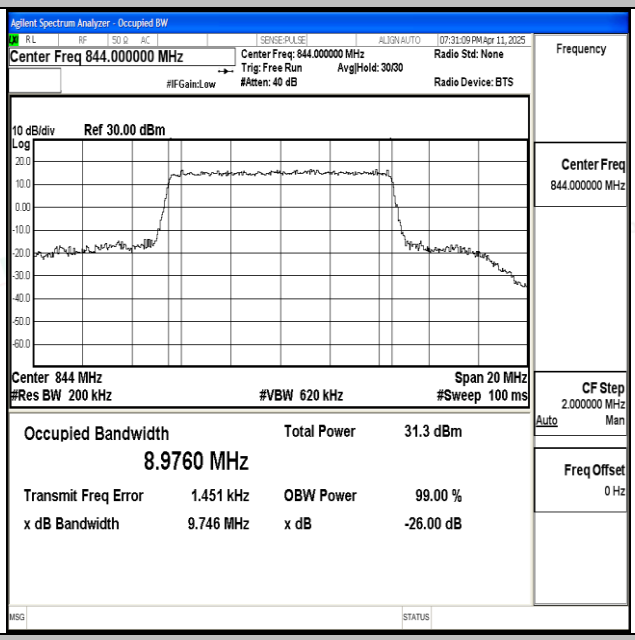
26(824-849)-10MHz-QPSK-26915-50RB#0-PASS



26(824-849)-10MHz-16QAM-26915-50RB#0-PASS



26(824-849)-10MHz-QPSK-26990-50RB#0-PASS



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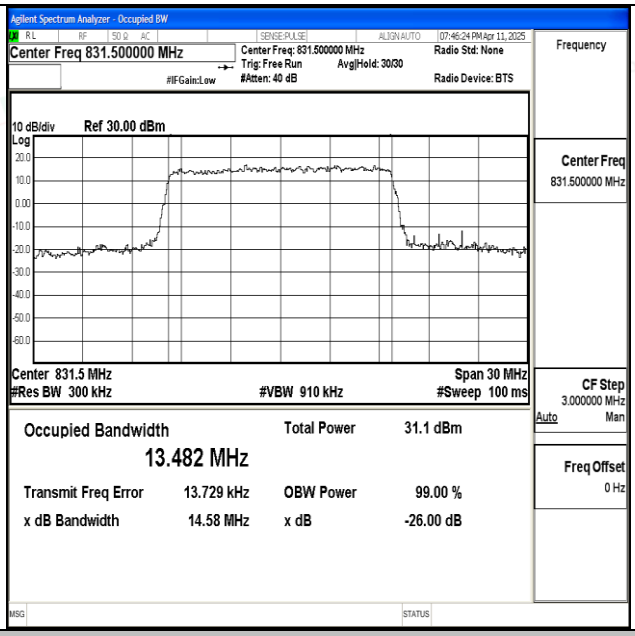
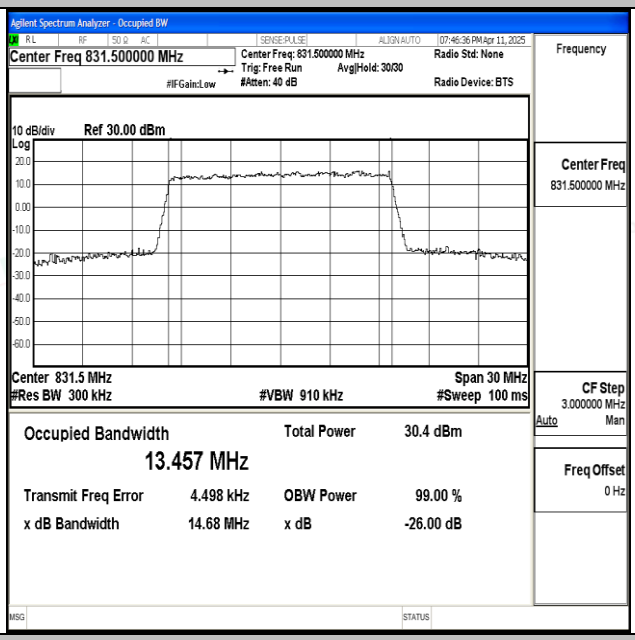
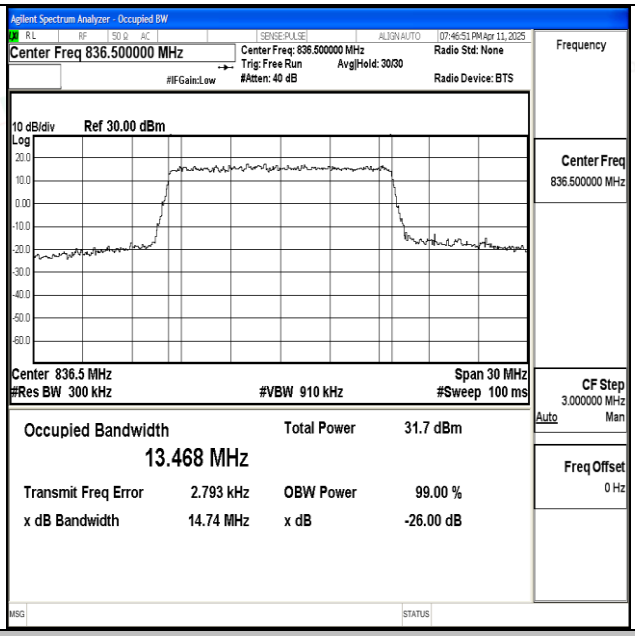


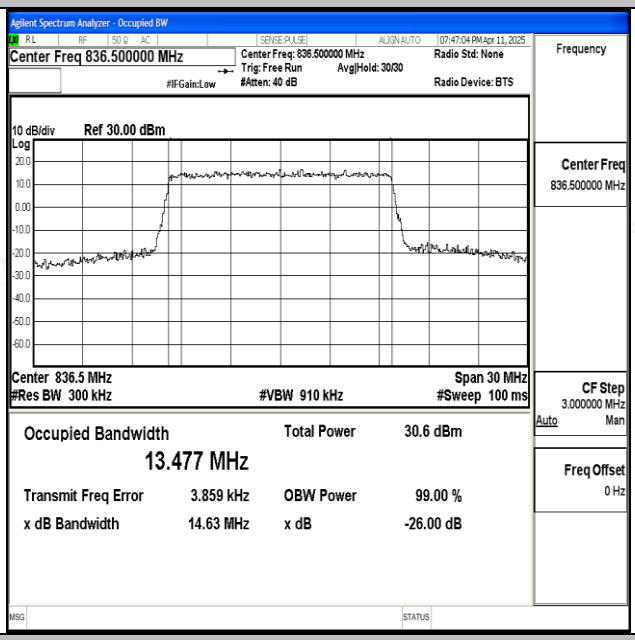
26(824-849)-15MHz-QPSK-26865-75RB#0-PASS



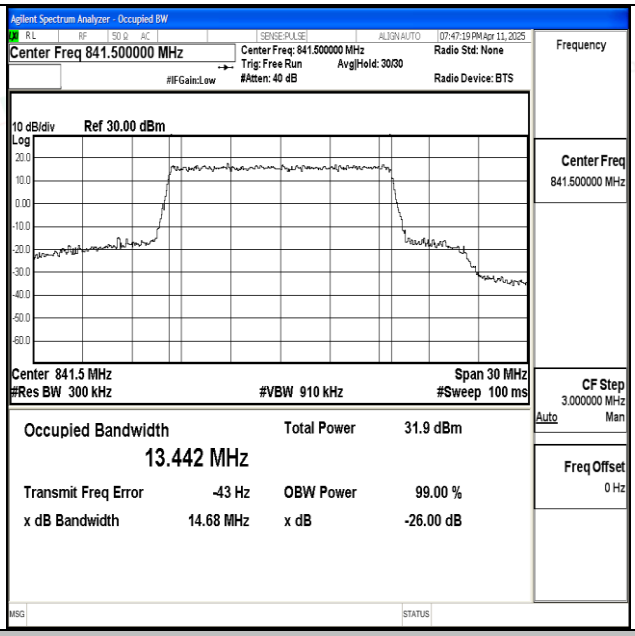
26(824-849)-15MHz-16QAM-26865-75RB#0-PASS



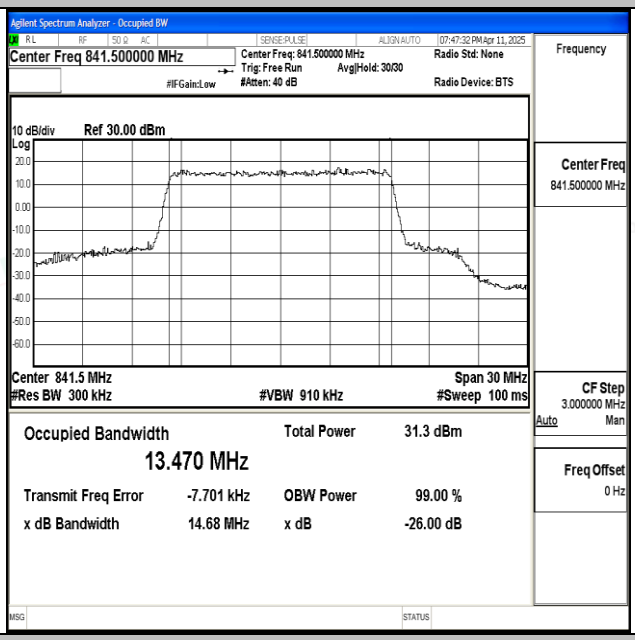
26(824-849)-15MHz-QPSK-26915-75RB#0-PASS



26(824-849)-15MHz-16QAM-26915-75RB#0-PASS



26(824-849)-15MHz-QPSK-26965-75RB#0-PASS



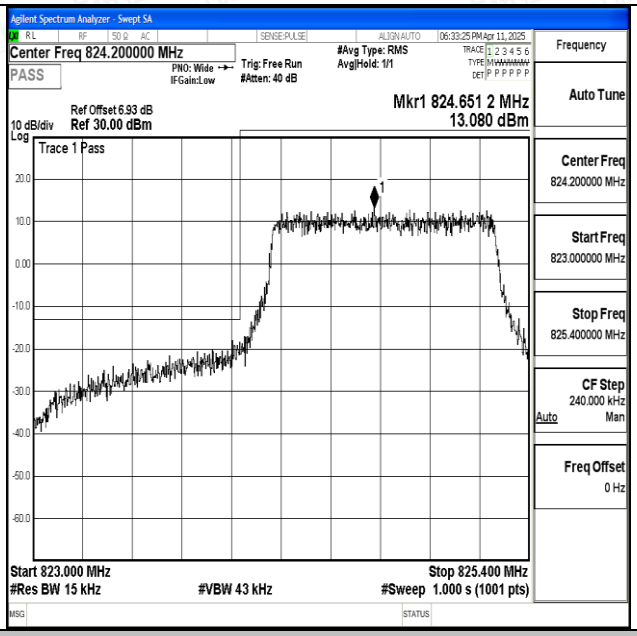
26(824-849)-15MHz-16QAM-26965-75RB#0-PASS

L.4 Band Edge

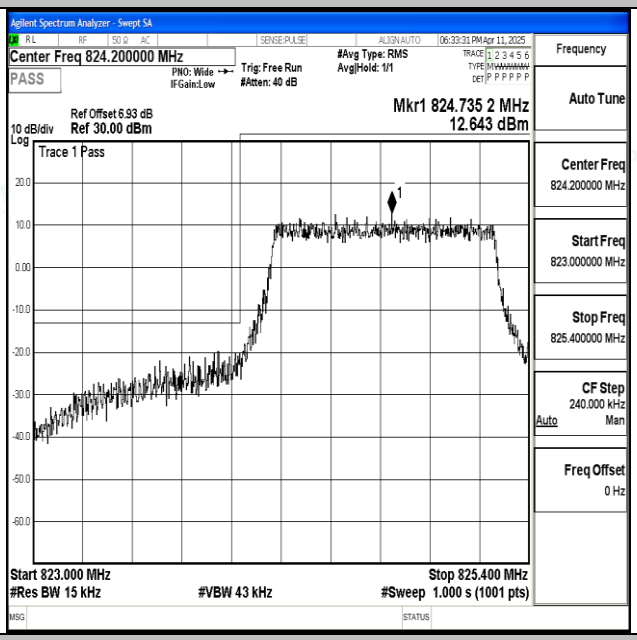
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frenquency	Result(dBm)	Verdict
26(824-849)	1.4MHz	QPSK	26797	6RB#0	823.96	-17.93	PASS
26(824-849)	1.4MHz	16QAM	26797	6RB#0	823.90	-19.66	PASS
26(824-849)	1.4MHz	QPSK	27033	6RB#0	849.01	-16.19	PASS
26(824-849)	1.4MHz	16QAM	27033	6RB#0	849.01	-17.80	PASS
26(824-849)	3MHz	QPSK	26805	15RB#0	823.88	-18.66	PASS
26(824-849)	3MHz	16QAM	26805	15RB#0	823.61	-20.06	PASS
26(824-849)	3MHz	QPSK	27025	15RB#0	849.00	-16.62	PASS
26(824-849)	3MHz	16QAM	27025	15RB#0	849.11	-18.77	PASS
26(824-849)	5MHz	QPSK	26815	25RB#0	823.98	-14.32	PASS
26(824-849)	5MHz	16QAM	26815	25RB#0	823.99	-17.31	PASS
26(824-849)	5MHz	QPSK	27015	25RB#0	849.02	-17.35	PASS
26(824-849)	5MHz	16QAM	27015	25RB#0	849.03	-17.41	PASS
26(824-849)	10MHz	QPSK	26840	50RB#0	823.92	-18.59	PASS
26(824-849)	10MHz	16QAM	26840	50RB#0	823.91	-21.07	PASS
26(824-849)	10MHz	QPSK	26990	50RB#0	849.16	-17.01	PASS
26(824-849)	10MHz	16QAM	26990	50RB#0	849.04	-20.39	PASS
26(824-849)	15MHz	QPSK	26865	75RB#0	823.21	-22.10	PASS
26(824-849)	15MHz	16QAM	26865	75RB#0	823.96	-25.34	PASS
26(824-849)	15MHz	QPSK	26965	75RB#0	849.73	-18.82	PASS
26(824-849)	15MHz	16QAM	26965	75RB#0	849.34	-21.41	PASS

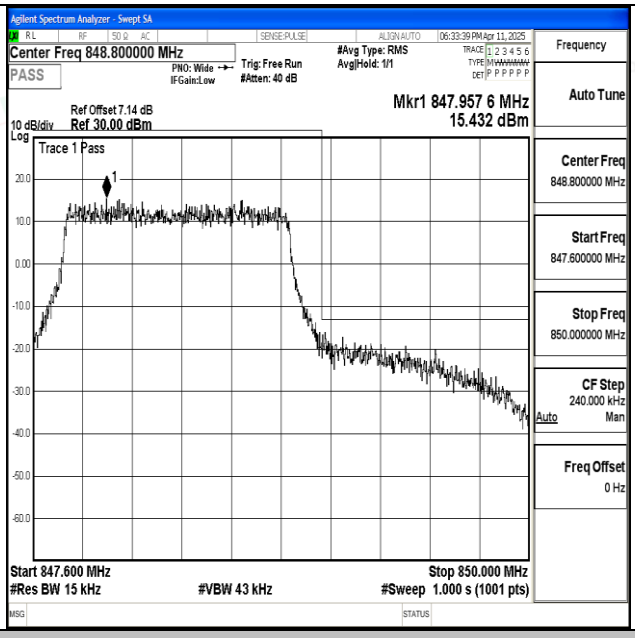
Test Graphs



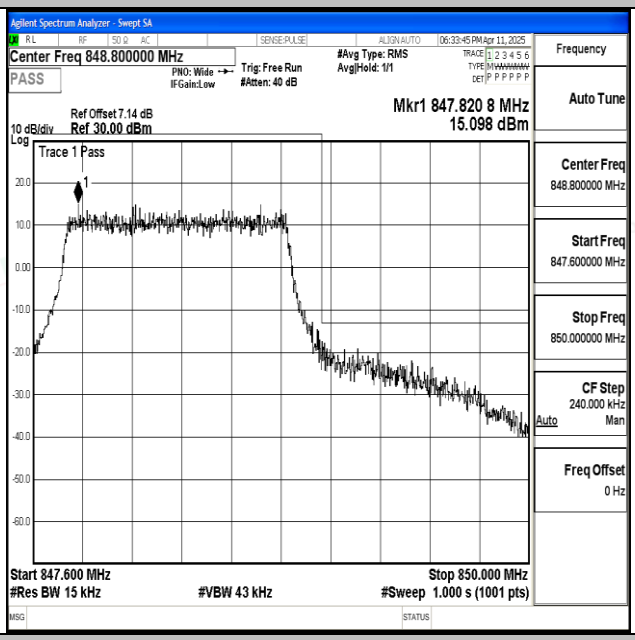
Band26_1.4MHz_QPSK_26797_6RB#0



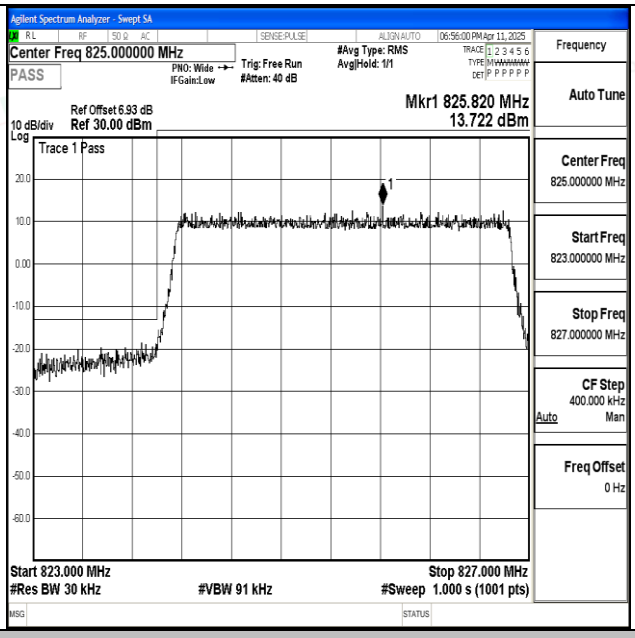
Band26_1.4MHz_16QAM_26797_6RB#0



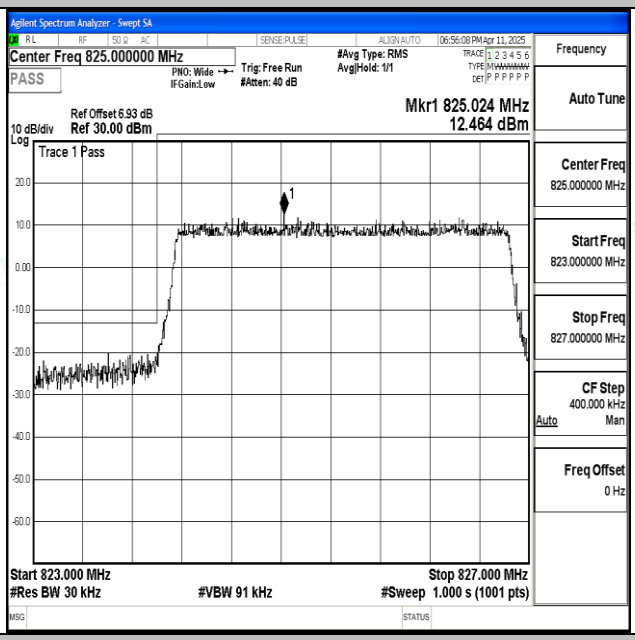
Band26_1.4MHz_QPSK_27033_6RB#0



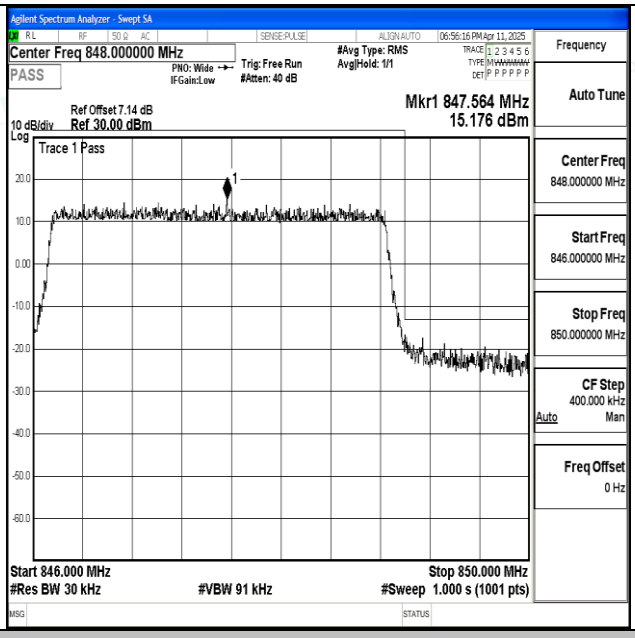
Band26_1.4MHz_16QAM_27033_6RB#0



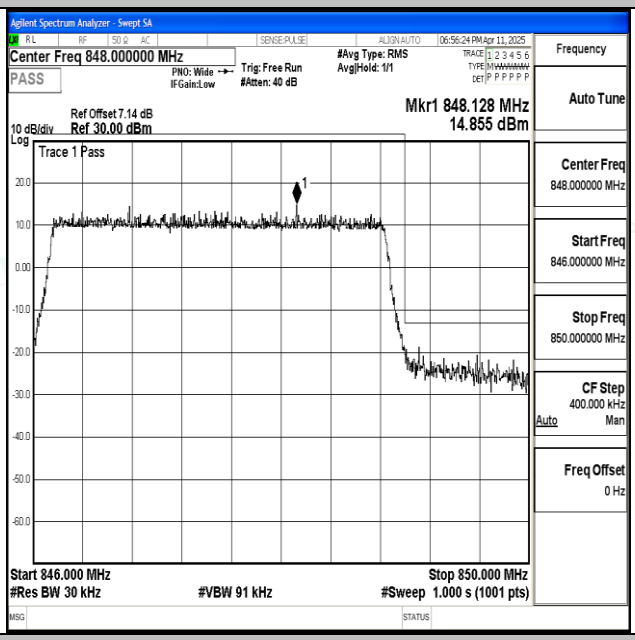
Band26_3MHz_QPSK_26805_15RB#0



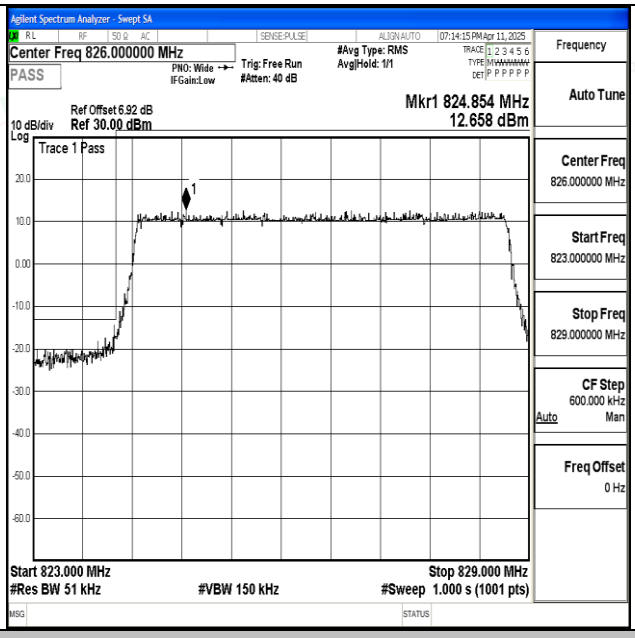
Band26_3MHz_16QAM_26805_15RB#0



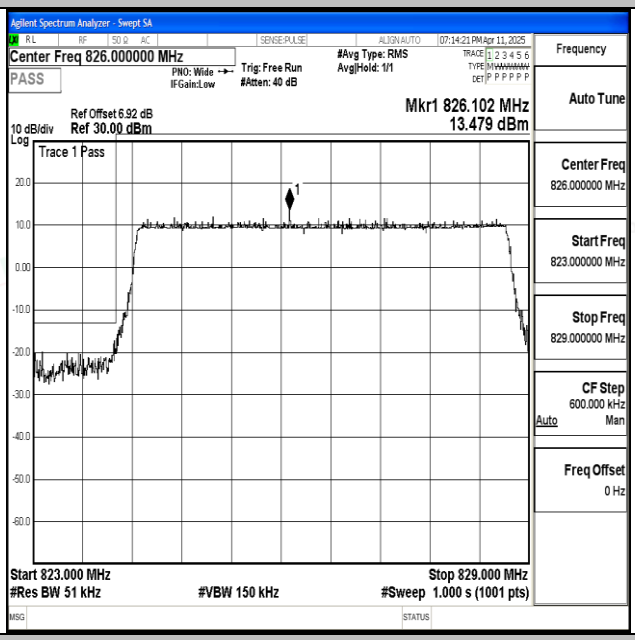
Band26_3MHz_QPSK_27025_15RB#0



Band26_3MHz_16QAM_27025_15RB#0



Band26_5MHz_QPSK_26815_25RB#0



Band26_5MHz_16QAM_26815_25RB#0