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

Product Name: TD-LTE digital mobile phone

Test Model: S26 Pro

Environmental Conditions

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

P.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	23.34	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#0	22.34	PASS
26(824-849)	1.4MHz	QPSK	26797	1RB#2	23.40	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#2	22.24	PASS
26(824-849)	1.4MHz	QPSK	26797	1RB#5	23.34	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#5	22.77	PASS
26(824-849)	1.4MHz	QPSK	26797	3RB#0	23.37	PASS
26(824-849)	1.4MHz	16QAM	26797	3RB#0	22.98	PASS
26(824-849)	1.4MHz	QPSK	26797	3RB#1	23.40	PASS
26(824-849)	1.4MHz	16QAM	26797	3RB#1	22.60	PASS
26(824-849)	1.4MHz	QPSK	26797	3RB#3	23.27	PASS
26(824-849)	1.4MHz	16QAM	26797	3RB#3	22.56	PASS
26(824-849)	1.4MHz	QPSK	26797	6RB#0	22.59	PASS
26(824-849)	1.4MHz	16QAM	26797	6RB#0	21.92	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	23.41	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#0	22.82	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#2	23.40	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#2	23.43	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#5	23.25	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#5	23.46	PASS
26(824-849)	1.4MHz	QPSK	26915	3RB#0	23.41	PASS
26(824-849)	1.4MHz	16QAM	26915	3RB#0	22.67	PASS
26(824-849)	1.4MHz	QPSK	26915	3RB#1	23.41	PASS
26(824-849)	1.4MHz	16QAM	26915	3RB#1	22.81	PASS
26(824-849)	1.4MHz	QPSK	26915	3RB#3	23.35	PASS
26(824-849)	1.4MHz	16QAM	26915	3RB#3	22.54	PASS
26(824-849)	1.4MHz	QPSK	26915	6RB#0	22.61	PASS
26(824-849)	1.4MHz	16QAM	26915	6RB#0	21.95	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	23.07	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#0	22.91	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#2	22.72	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#2	22.95	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#5	22.96	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#5	22.55	PASS
26(824-849)	1.4MHz	QPSK	27033	3RB#0	23.16	PASS
26(824-849)	1.4MHz	16QAM	27033	3RB#0	22.25	PASS
26(824-849)	1.4MHz	QPSK	27033	3RB#1	23.17	PASS

26(824-849)	1.4MHz	16QAM	27033	3RB#1	22.39	PASS
26(824-849)	1.4MHz	QPSK	27033	3RB#3	23.02	PASS
26(824-849)	1.4MHz	16QAM	27033	3RB#3	22.25	PASS
26(824-849)	1.4MHz	QPSK	27033	6RB#0	22.39	PASS
26(824-849)	1.4MHz	16QAM	27033	6RB#0	22.10	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	23.28	PASS
26(824-849)	3MHz	16QAM	26805	1RB#0	22.48	PASS
26(824-849)	3MHz	QPSK	26805	1RB#8	23.29	PASS
26(824-849)	3MHz	16QAM	26805	1RB#8	22.43	PASS
26(824-849)	3MHz	QPSK	26805	1RB#14	23.04	PASS
26(824-849)	3MHz	16QAM	26805	1RB#14	22.33	PASS
26(824-849)	3MHz	QPSK	26805	8RB#0	22.46	PASS
26(824-849)	3MHz	16QAM	26805	8RB#0	21.85	PASS
26(824-849)	3MHz	QPSK	26805	8RB#4	22.33	PASS
26(824-849)	3MHz	16QAM	26805	8RB#4	21.85	PASS
26(824-849)	3MHz	QPSK	26805	8RB#7	22.42	PASS
26(824-849)	3MHz	16QAM	26805	8RB#7	21.92	PASS
26(824-849)	3MHz	QPSK	26805	15RB#0	22.32	PASS
26(824-849)	3MHz	16QAM	26805	15RB#0	21.61	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	23.29	PASS
26(824-849)	3MHz	16QAM	26915	1RB#0	21.87	PASS
26(824-849)	3MHz	QPSK	26915	1RB#8	23.40	PASS
26(824-849)	3MHz	16QAM	26915	1RB#8	22.75	PASS
26(824-849)	3MHz	QPSK	26915	1RB#14	23.34	PASS
26(824-849)	3MHz	16QAM	26915	1RB#14	22.74	PASS
26(824-849)	3MHz	QPSK	26915	8RB#0	22.60	PASS
26(824-849)	3MHz	16QAM	26915	8RB#0	22.01	PASS
26(824-849)	3MHz	QPSK	26915	8RB#4	22.29	PASS
26(824-849)	3MHz	16QAM	26915	8RB#4	21.87	PASS
26(824-849)	3MHz	QPSK	26915	8RB#7	22.27	PASS
26(824-849)	3MHz	16QAM	26915	8RB#7	22.00	PASS
26(824-849)	3MHz	QPSK	26915	15RB#0	22.38	PASS
26(824-849)	3MHz	16QAM	26915	15RB#0	21.65	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	23.12	PASS
26(824-849)	3MHz	16QAM	27025	1RB#0	23.05	PASS
26(824-849)	3MHz	QPSK	27025	1RB#8	23.05	PASS
26(824-849)	3MHz	16QAM	27025	1RB#8	23.03	PASS
26(824-849)	3MHz	QPSK	27025	1RB#14	22.50	PASS
26(824-849)	3MHz	16QAM	27025	1RB#14	22.27	PASS
26(824-849)	3MHz	QPSK	27025	8RB#0	22.40	PASS
26(824-849)	3MHz	16QAM	27025	8RB#0	21.83	PASS
26(824-849)	3MHz	QPSK	27025	8RB#4	22.44	PASS

26(824-849)	3MHz	16QAM	27025	8RB#4	21.96	PASS
26(824-849)	3MHz	QPSK	27025	8RB#7	22.25	PASS
26(824-849)	3MHz	16QAM	27025	8RB#7	21.75	PASS
26(824-849)	3MHz	QPSK	27025	15RB#0	22.34	PASS
26(824-849)	3MHz	16QAM	27025	15RB#0	21.75	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	23.31	PASS
26(824-849)	5MHz	16QAM	26815	1RB#0	22.08	PASS
26(824-849)	5MHz	QPSK	26815	1RB#12	23.43	PASS
26(824-849)	5MHz	16QAM	26815	1RB#12	22.17	PASS
26(824-849)	5MHz	QPSK	26815	1RB#24	23.45	PASS
26(824-849)	5MHz	16QAM	26815	1RB#24	22.04	PASS
26(824-849)	5MHz	QPSK	26815	12RB#0	22.42	PASS
26(824-849)	5MHz	16QAM	26815	12RB#0	21.72	PASS
26(824-849)	5MHz	QPSK	26815	12RB#6	22.42	PASS
26(824-849)	5MHz	16QAM	26815	12RB#6	21.72	PASS
26(824-849)	5MHz	QPSK	26815	12RB#13	22.35	PASS
26(824-849)	5MHz	16QAM	26815	12RB#13	21.72	PASS
26(824-849)	5MHz	QPSK	26815	25RB#0	22.30	PASS
26(824-849)	5MHz	16QAM	26815	25RB#0	21.97	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	23.11	PASS
26(824-849)	5MHz	16QAM	26915	1RB#0	22.91	PASS
26(824-849)	5MHz	QPSK	26915	1RB#12	23.08	PASS
26(824-849)	5MHz	16QAM	26915	1RB#12	23.03	PASS
26(824-849)	5MHz	QPSK	26915	1RB#24	23.09	PASS
26(824-849)	5MHz	16QAM	26915	1RB#24	22.53	PASS
26(824-849)	5MHz	QPSK	26915	12RB#0	22.32	PASS
26(824-849)	5MHz	16QAM	26915	12RB#0	21.74	PASS
26(824-849)	5MHz	QPSK	26915	12RB#6	22.59	PASS
26(824-849)	5MHz	16QAM	26915	12RB#6	21.83	PASS
26(824-849)	5MHz	QPSK	26915	12RB#13	22.41	PASS
26(824-849)	5MHz	16QAM	26915	12RB#13	21.89	PASS
26(824-849)	5MHz	QPSK	26915	25RB#0	22.43	PASS
26(824-849)	5MHz	16QAM	26915	25RB#0	21.56	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	23.23	PASS
26(824-849)	5MHz	16QAM	27015	1RB#0	22.45	PASS
26(824-849)	5MHz	QPSK	27015	1RB#12	23.16	PASS
26(824-849)	5MHz	16QAM	27015	1RB#12	22.38	PASS
26(824-849)	5MHz	QPSK	27015	1RB#24	22.76	PASS
26(824-849)	5MHz	16QAM	27015	1RB#24	22.09	PASS
26(824-849)	5MHz	QPSK	27015	12RB#0	22.47	PASS
26(824-849)	5MHz	16QAM	27015	12RB#0	21.71	PASS
26(824-849)	5MHz	QPSK	27015	12RB#6	22.54	PASS

26(824-849)	5MHz	16QAM	27015	12RB#6	21.88	PASS
26(824-849)	5MHz	QPSK	27015	12RB#13	22.36	PASS
26(824-849)	5MHz	16QAM	27015	12RB#13	21.76	PASS
26(824-849)	5MHz	QPSK	27015	25RB#0	22.56	PASS
26(824-849)	5MHz	16QAM	27015	25RB#0	21.54	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	23.16	PASS
26(824-849)	10MHz	16QAM	26840	1RB#0	22.68	PASS
26(824-849)	10MHz	QPSK	26840	1RB#24	23.17	PASS
26(824-849)	10MHz	16QAM	26840	1RB#24	22.62	PASS
26(824-849)	10MHz	QPSK	26840	1RB#49	23.15	PASS
26(824-849)	10MHz	16QAM	26840	1RB#49	22.67	PASS
26(824-849)	10MHz	QPSK	26840	25RB#0	22.30	PASS
26(824-849)	10MHz	16QAM	26840	25RB#0	21.62	PASS
26(824-849)	10MHz	QPSK	26840	25RB#12	22.30	PASS
26(824-849)	10MHz	16QAM	26840	25RB#12	21.78	PASS
26(824-849)	10MHz	QPSK	26840	25RB#25	22.29	PASS
26(824-849)	10MHz	16QAM	26840	25RB#25	21.65	PASS
26(824-849)	10MHz	QPSK	26840	50RB#0	22.24	PASS
26(824-849)	10MHz	16QAM	26840	50RB#0	21.68	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	23.25	PASS
26(824-849)	10MHz	16QAM	26915	1RB#0	22.76	PASS
26(824-849)	10MHz	QPSK	26915	1RB#24	23.20	PASS
26(824-849)	10MHz	16QAM	26915	1RB#24	21.89	PASS
26(824-849)	10MHz	QPSK	26915	1RB#49	23.25	PASS
26(824-849)	10MHz	16QAM	26915	1RB#49	21.89	PASS
26(824-849)	10MHz	QPSK	26915	25RB#0	22.38	PASS
26(824-849)	10MHz	16QAM	26915	25RB#0	21.88	PASS
26(824-849)	10MHz	QPSK	26915	25RB#12	22.31	PASS
26(824-849)	10MHz	16QAM	26915	25RB#12	21.89	PASS
26(824-849)	10MHz	QPSK	26915	25RB#25	22.45	PASS
26(824-849)	10MHz	16QAM	26915	25RB#25	21.86	PASS
26(824-849)	10MHz	QPSK	26915	50RB#0	22.49	PASS
26(824-849)	10MHz	16QAM	26915	50RB#0	21.81	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	23.24	PASS
26(824-849)	10MHz	16QAM	26990	1RB#0	23.22	PASS
26(824-849)	10MHz	QPSK	26990	1RB#24	23.51	PASS
26(824-849)	10MHz	16QAM	26990	1RB#24	22.61	PASS
26(824-849)	10MHz	QPSK	26990	1RB#49	23.15	PASS
26(824-849)	10MHz	16QAM	26990	1RB#49	22.33	PASS
26(824-849)	10MHz	QPSK	26990	25RB#0	22.36	PASS
26(824-849)	10MHz	16QAM	26990	25RB#0	21.86	PASS
26(824-849)	10MHz	QPSK	26990	25RB#12	22.36	PASS

26(824-849)	10MHz	16QAM	26990	25RB#12	21.88	PASS
26(824-849)	10MHz	QPSK	26990	25RB#25	22.34	PASS
26(824-849)	10MHz	16QAM	26990	25RB#25	21.95	PASS
26(824-849)	10MHz	QPSK	26990	50RB#0	22.50	PASS
26(824-849)	10MHz	16QAM	26990	50RB#0	21.77	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	23.27	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	22.61	PASS
26(824-849)	15MHz	QPSK	26865	1RB#38	23.20	PASS
26(824-849)	15MHz	16QAM	26865	1RB#38	22.58	PASS
26(824-849)	15MHz	QPSK	26865	1RB#74	23.10	PASS
26(824-849)	15MHz	16QAM	26865	1RB#74	22.64	PASS
26(824-849)	15MHz	QPSK	26865	38RB#0	22.50	PASS
26(824-849)	15MHz	16QAM	26865	38RB#0	22.47	PASS
26(824-849)	15MHz	QPSK	26865	38RB#18	22.50	PASS
26(824-849)	15MHz	16QAM	26865	38RB#18	22.46	PASS
26(824-849)	15MHz	QPSK	26865	38RB#37	22.54	PASS
26(824-849)	15MHz	16QAM	26865	38RB#37	22.70	PASS
26(824-849)	15MHz	QPSK	26865	75RB#0	22.26	PASS
26(824-849)	15MHz	16QAM	26865	75RB#0	21.92	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	22.69	PASS
26(824-849)	15MHz	16QAM	26915	1RB#0	22.57	PASS
26(824-849)	15MHz	QPSK	26915	1RB#38	23.54	PASS
26(824-849)	15MHz	16QAM	26915	1RB#38	23.04	PASS
26(824-849)	15MHz	QPSK	26915	1RB#74	23.63	PASS
26(824-849)	15MHz	16QAM	26915	1RB#74	22.95	PASS
26(824-849)	15MHz	QPSK	26915	38RB#0	22.43	PASS
26(824-849)	15MHz	16QAM	26915	38RB#0	22.47	PASS
26(824-849)	15MHz	QPSK	26915	38RB#18	22.47	PASS
26(824-849)	15MHz	16QAM	26915	38RB#18	22.54	PASS
26(824-849)	15MHz	QPSK	26915	38RB#37	22.61	PASS
26(824-849)	15MHz	16QAM	26915	38RB#37	22.33	PASS
26(824-849)	15MHz	QPSK	26915	75RB#0	22.50	PASS
26(824-849)	15MHz	16QAM	26915	75RB#0	21.92	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	23.23	PASS
26(824-849)	15MHz	16QAM	26965	1RB#0	23.29	PASS
26(824-849)	15MHz	QPSK	26965	1RB#38	23.22	PASS
26(824-849)	15MHz	16QAM	26965	1RB#38	23.28	PASS
26(824-849)	15MHz	QPSK	26965	1RB#74	23.01	PASS
26(824-849)	15MHz	16QAM	26965	1RB#74	22.82	PASS
26(824-849)	15MHz	QPSK	26965	38RB#0	22.46	PASS
26(824-849)	15MHz	16QAM	26965	38RB#0	22.49	PASS
26(824-849)	15MHz	QPSK	26965	38RB#18	22.49	PASS

26(824-849)	15MHz	16QAM	26965	38RB#18	22.50	PASS
26(824-849)	15MHz	QPSK	26965	38RB#37	22.50	PASS
26(824-849)	15MHz	16QAM	26965	38RB#37	22.50	PASS
26(824-849)	15MHz	QPSK	26965	75RB#0	22.50	PASS
26(824-849)	15MHz	16QAM	26965	75RB#0	21.84	PASS

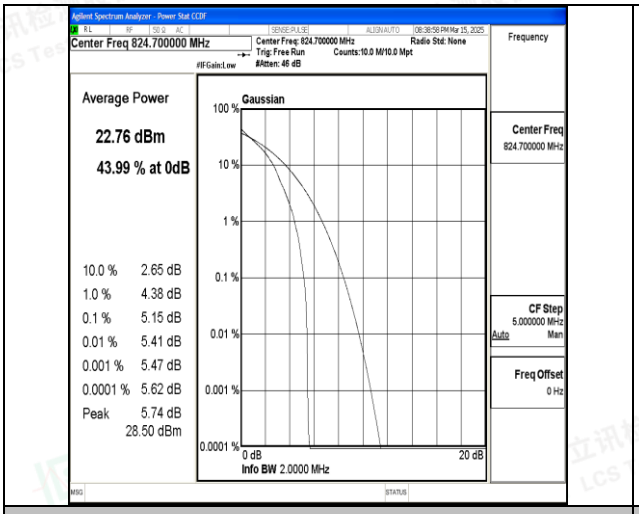
P.2 Peak-to-Average Ratio (CCDF)

Test Result

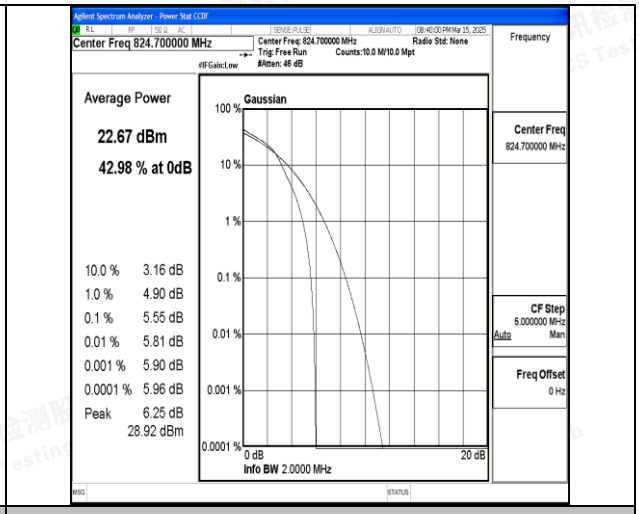
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
26(824-849)	1.4MHz	QPSK	26797	1RB#0	5.15	13	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#0	5.55	13	PASS
26(824-849)	1.4MHz	QPSK	26797	6RB#0	5.85	13	PASS
26(824-849)	1.4MHz	16QAM	26797	6RB#0	6.50	13	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	4.97	13	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#0	5.91	13	PASS
26(824-849)	1.4MHz	QPSK	26915	6RB#0	5.67	13	PASS
26(824-849)	1.4MHz	16QAM	26915	6RB#0	6.31	13	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	4.15	13	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#0	4.12	13	PASS
26(824-849)	1.4MHz	QPSK	27033	6RB#0	4.68	13	PASS
26(824-849)	1.4MHz	16QAM	27033	6RB#0	5.45	13	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	5.25	13	PASS
26(824-849)	3MHz	16QAM	26805	1RB#0	5.97	13	PASS
26(824-849)	3MHz	QPSK	26805	15RB#0	5.92	13	PASS
26(824-849)	3MHz	16QAM	26805	15RB#0	6.64	13	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	4.99	13	PASS
26(824-849)	3MHz	16QAM	26915	1RB#0	5.78	13	PASS
26(824-849)	3MHz	QPSK	26915	15RB#0	5.66	13	PASS
26(824-849)	3MHz	16QAM	26915	15RB#0	6.35	13	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	4.08	13	PASS
26(824-849)	3MHz	16QAM	27025	1RB#0	4.86	13	PASS
26(824-849)	3MHz	QPSK	27025	15RB#0	5.03	13	PASS
26(824-849)	3MHz	16QAM	27025	15RB#0	5.68	13	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	5.35	13	PASS
26(824-849)	5MHz	16QAM	26815	1RB#0	6.07	13	PASS
26(824-849)	5MHz	QPSK	26815	25RB#0	5.85	13	PASS
26(824-849)	5MHz	16QAM	26815	25RB#0	6.49	13	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	5.13	13	PASS
26(824-849)	5MHz	16QAM	26915	1RB#0	5.47	13	PASS
26(824-849)	5MHz	QPSK	26915	25RB#0	5.71	13	PASS
26(824-849)	5MHz	16QAM	26915	25RB#0	6.33	13	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	4.36	13	PASS
26(824-849)	5MHz	16QAM	27015	1RB#0	4.88	13	PASS
26(824-849)	5MHz	QPSK	27015	25RB#0	5.43	13	PASS
26(824-849)	5MHz	16QAM	27015	25RB#0	6.04	13	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	5.33	13	PASS

26(824-849)	10MHz	16QAM	26840	1RB#0	5.99	13	PASS
26(824-849)	10MHz	QPSK	26840	50RB#0	5.76	13	PASS
26(824-849)	10MHz	16QAM	26840	50RB#0	6.43	13	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	5.03	13	PASS
26(824-849)	10MHz	16QAM	26915	1RB#0	5.98	13	PASS
26(824-849)	10MHz	QPSK	26915	50RB#0	5.76	13	PASS
26(824-849)	10MHz	16QAM	26915	50RB#0	6.42	13	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	5.00	13	PASS
26(824-849)	10MHz	16QAM	26990	1RB#0	5.33	13	PASS
26(824-849)	10MHz	QPSK	26990	50RB#0	5.42	13	PASS
26(824-849)	10MHz	16QAM	26990	50RB#0	6.15	13	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	5.35	13	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	6.00	13	PASS
26(824-849)	15MHz	QPSK	26865	75RB#0	5.96	13	PASS
26(824-849)	15MHz	16QAM	26865	75RB#0	6.41	13	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	5.51	13	PASS
26(824-849)	15MHz	16QAM	26915	1RB#0	6.05	13	PASS
26(824-849)	15MHz	QPSK	26915	75RB#0	5.99	13	PASS
26(824-849)	15MHz	16QAM	26915	75RB#0	6.40	13	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	5.04	13	PASS
26(824-849)	15MHz	16QAM	26965	1RB#0	5.30	13	PASS
26(824-849)	15MHz	QPSK	26965	75RB#0	5.71	13	PASS
26(824-849)	15MHz	16QAM	26965	75RB#0	6.24	13	PASS

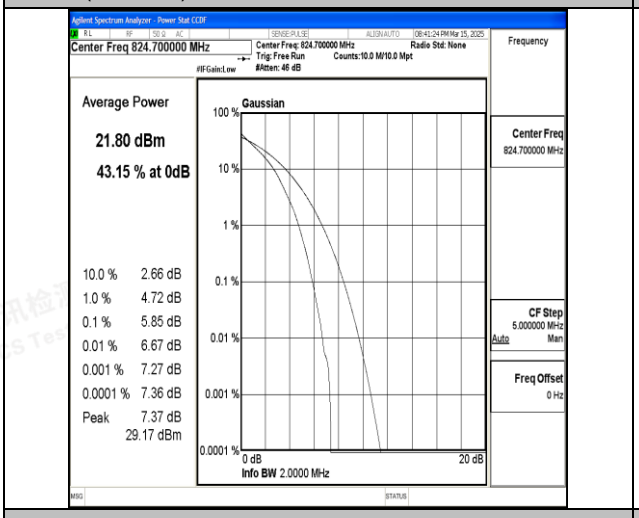
Test Graphs



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



26(824-849)-1.4MHz-16QAM-26797-1RB#0-PASS



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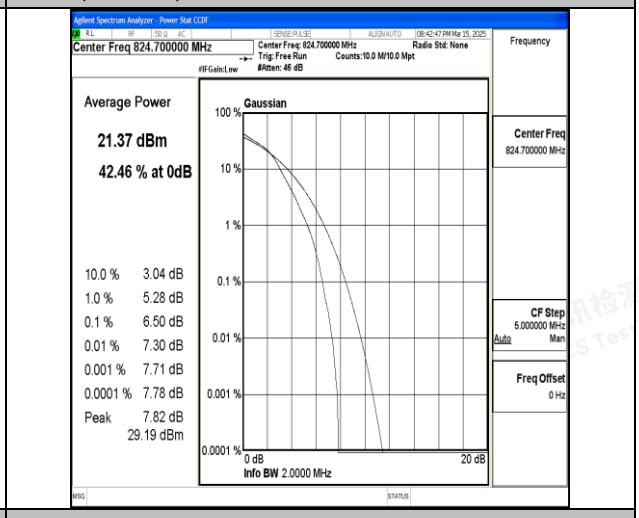

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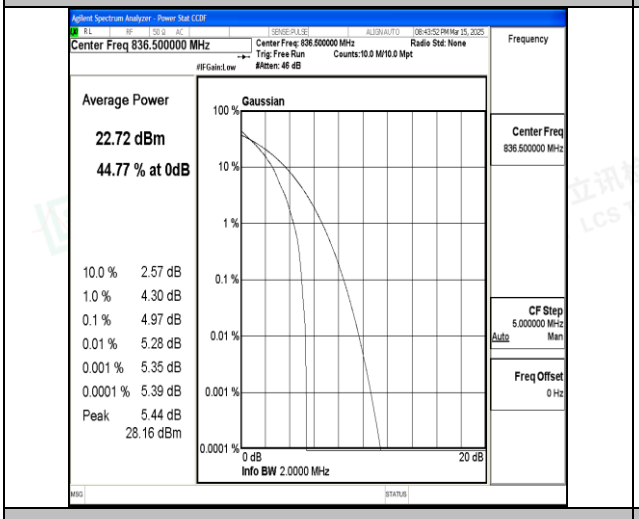

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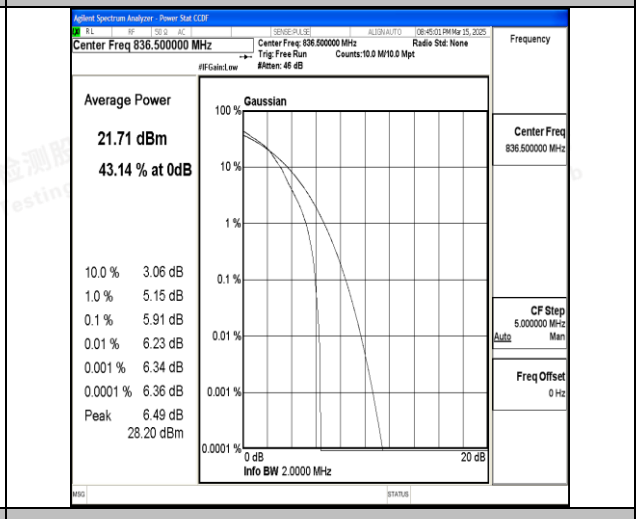

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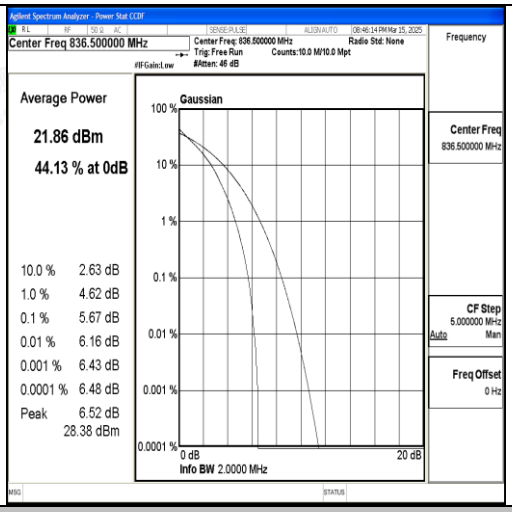

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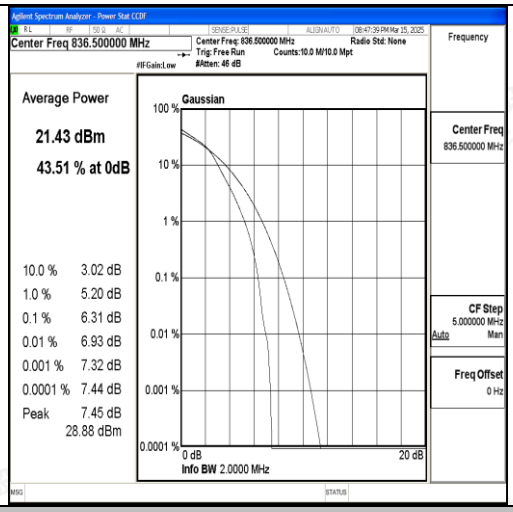

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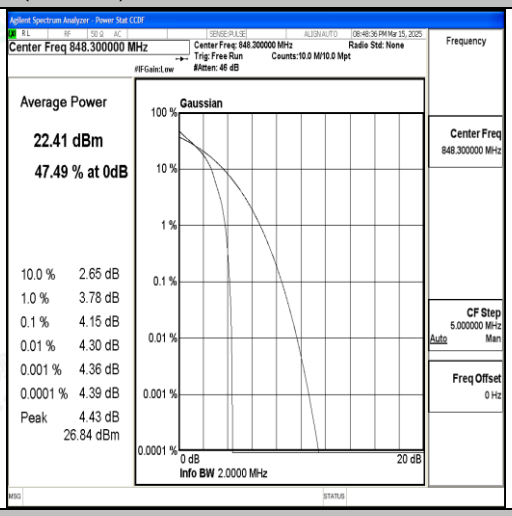

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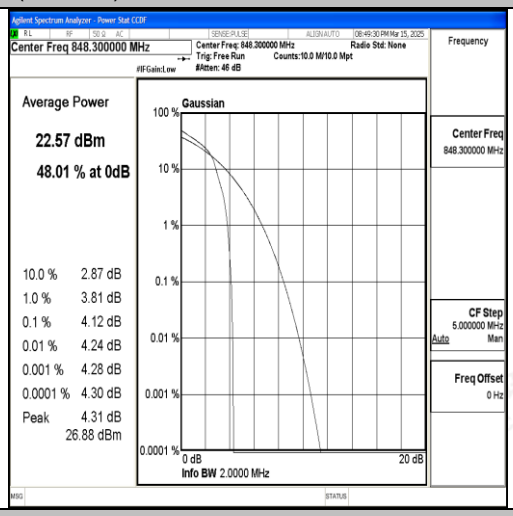

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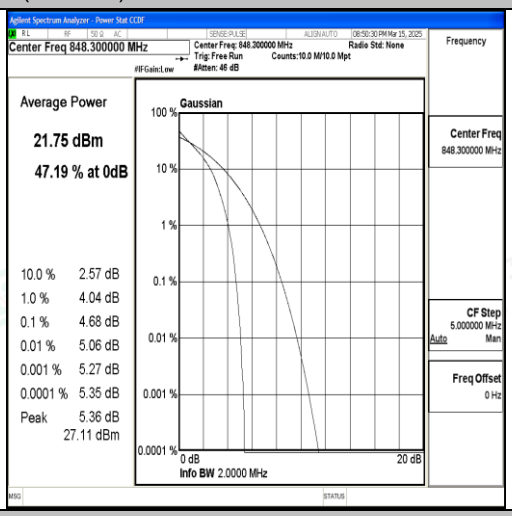

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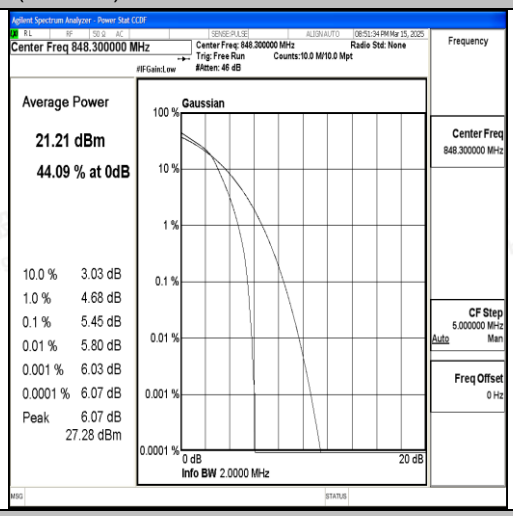

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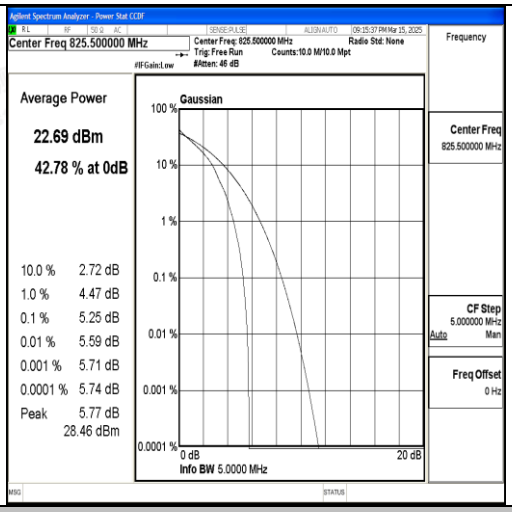

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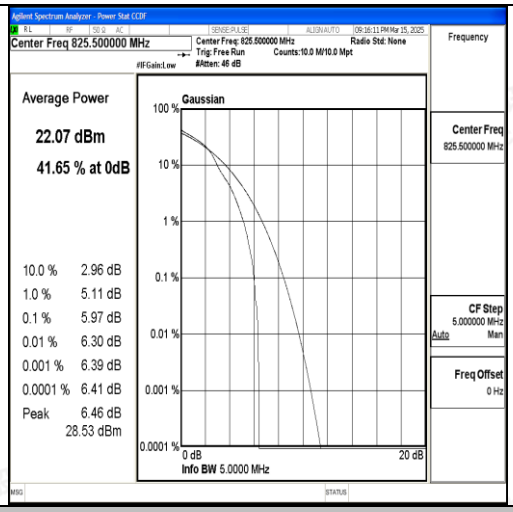

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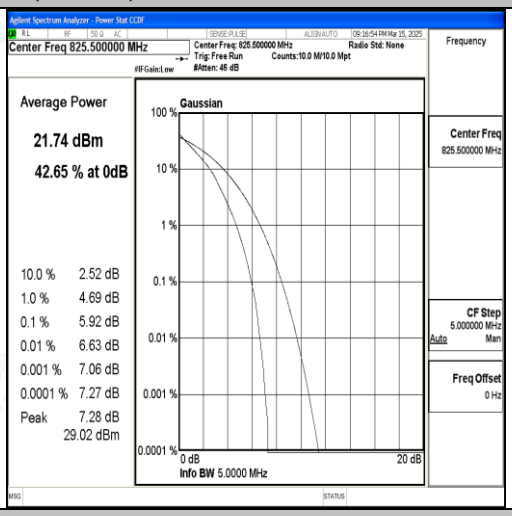

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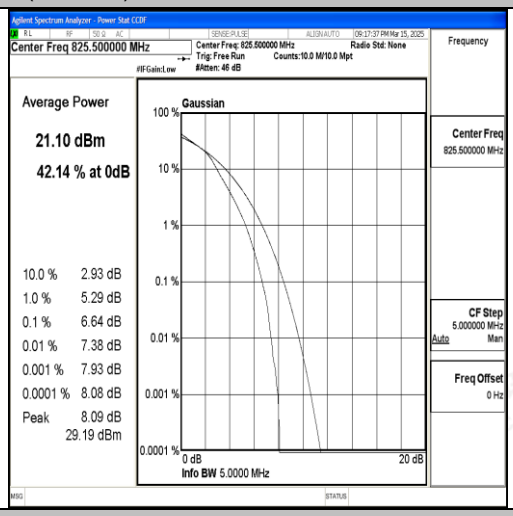

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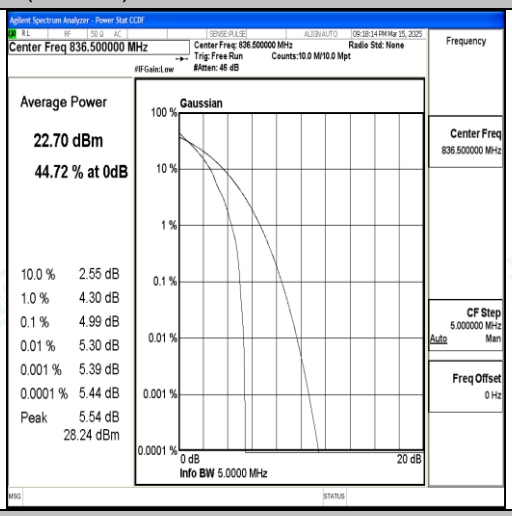

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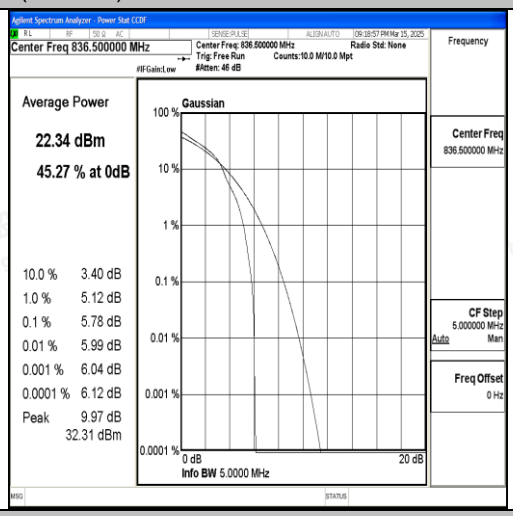

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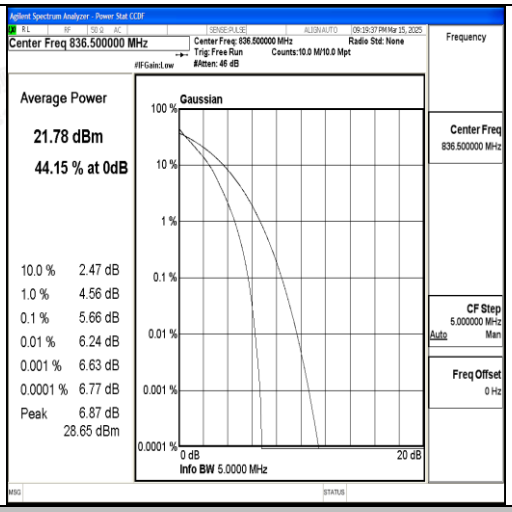

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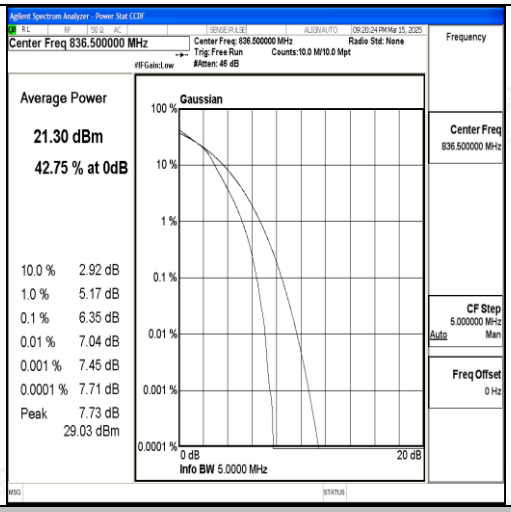

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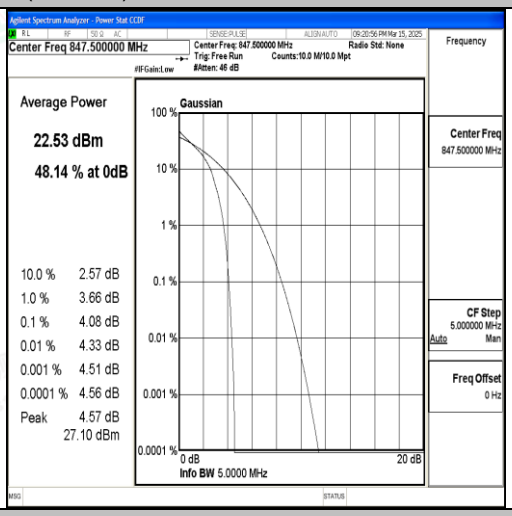
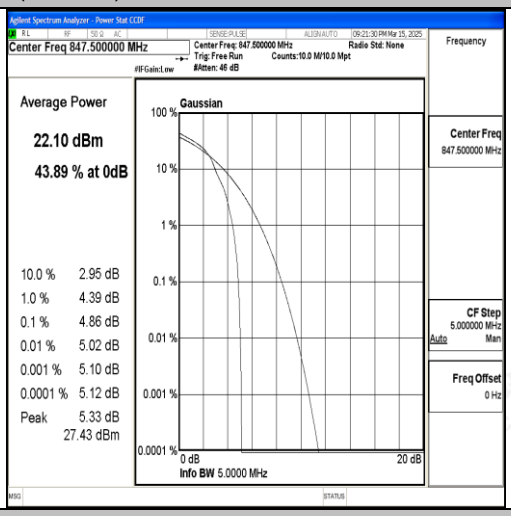


26(824-849)-3MHz-QPSK-27025-1RB#0-PASS



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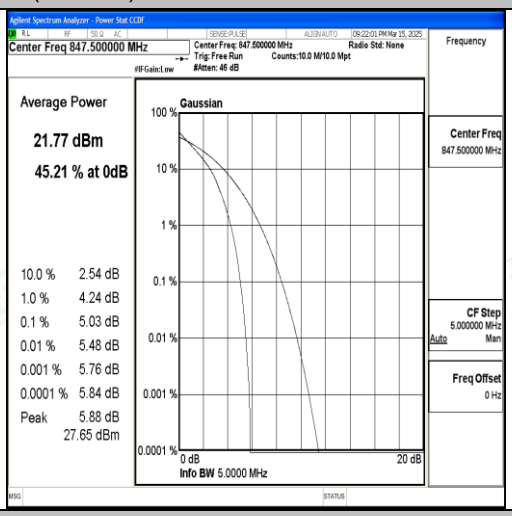

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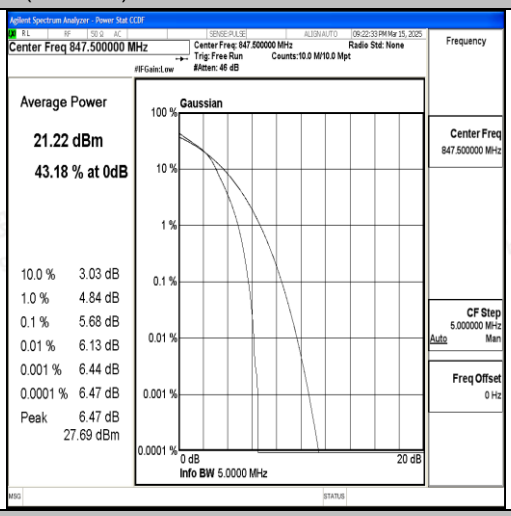

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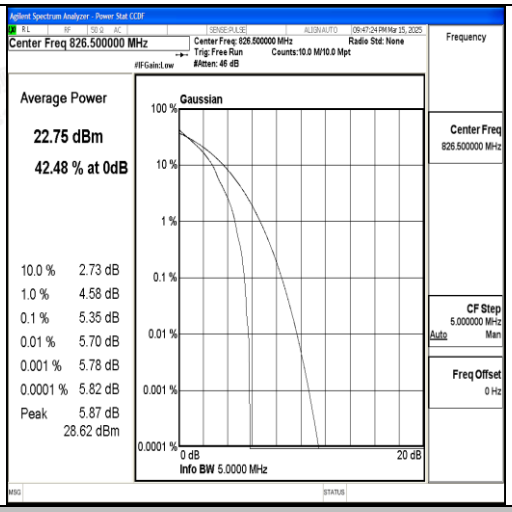
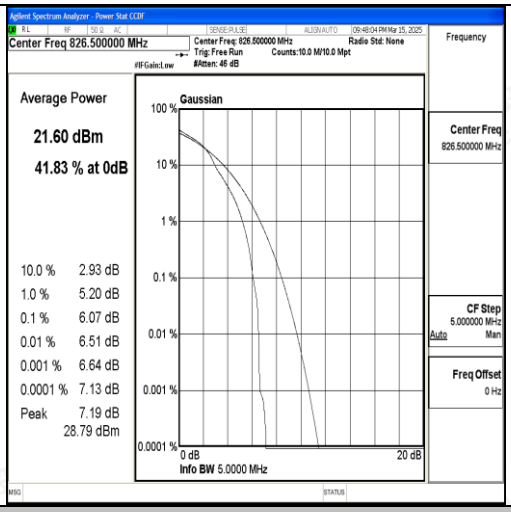


26(824-849)-5MHz-QPSK-26815-1RB#0-PASS



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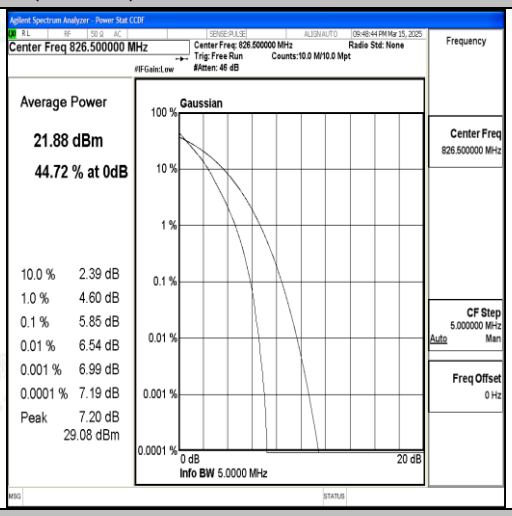

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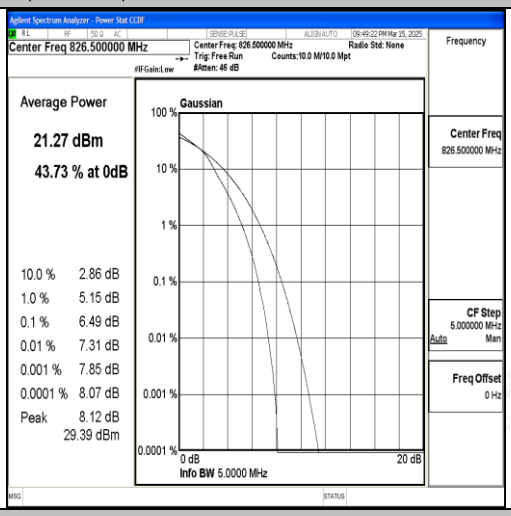

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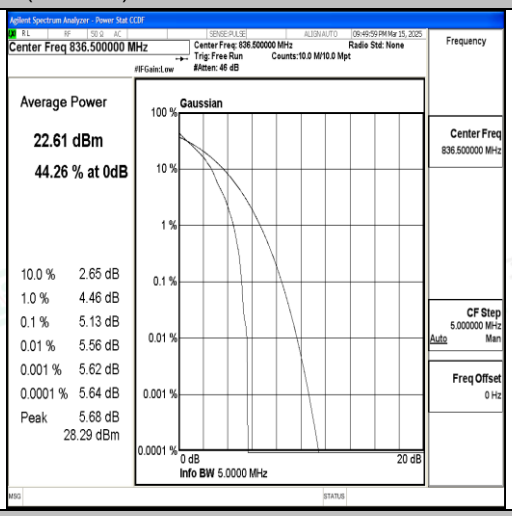

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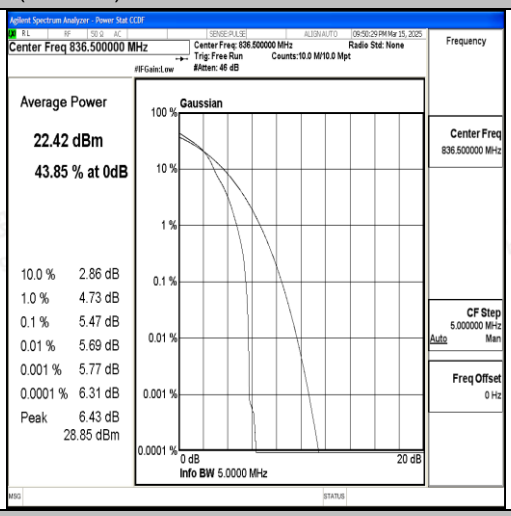

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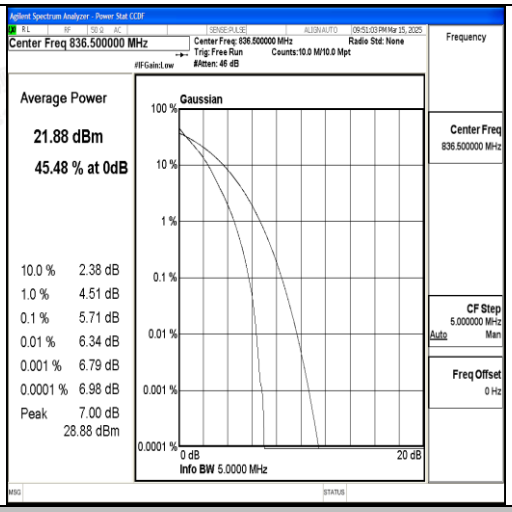

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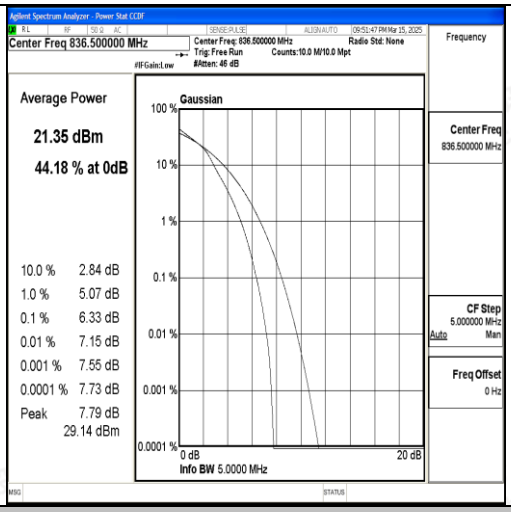

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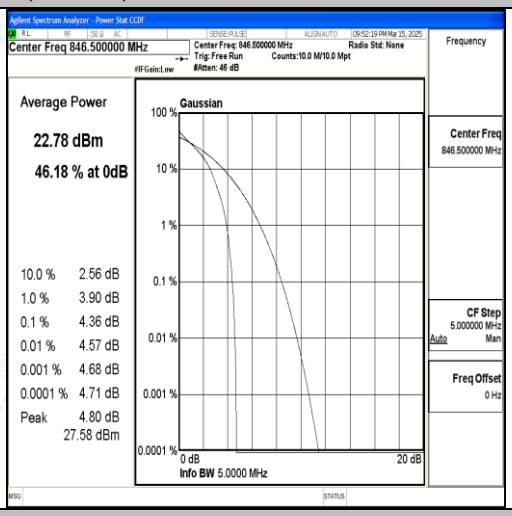

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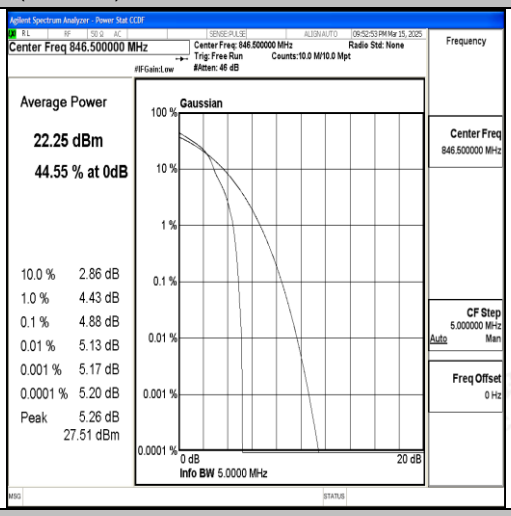

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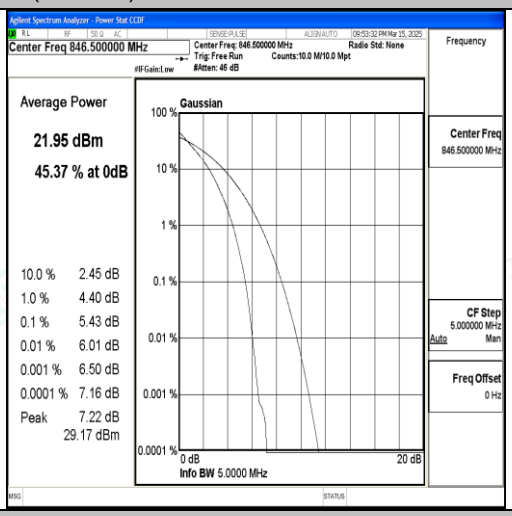

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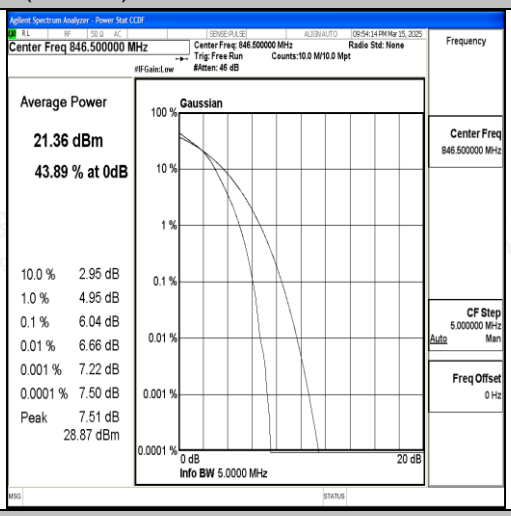

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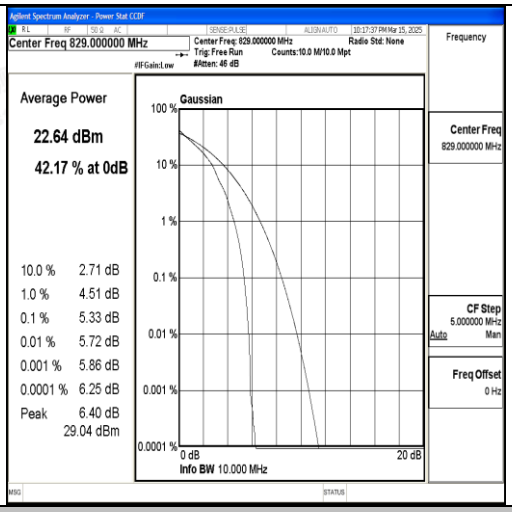

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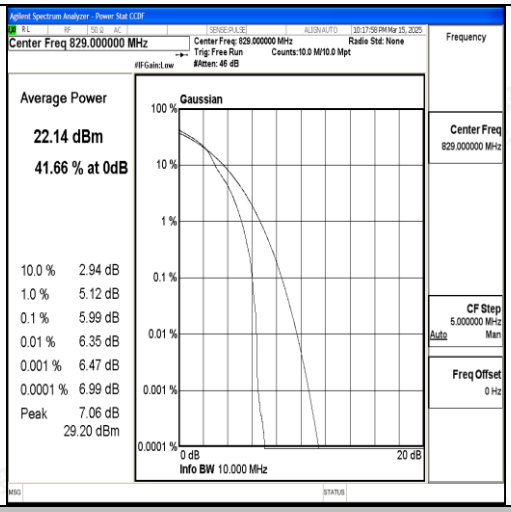

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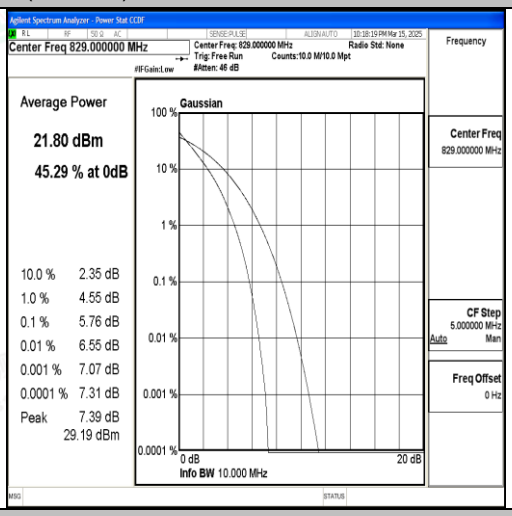

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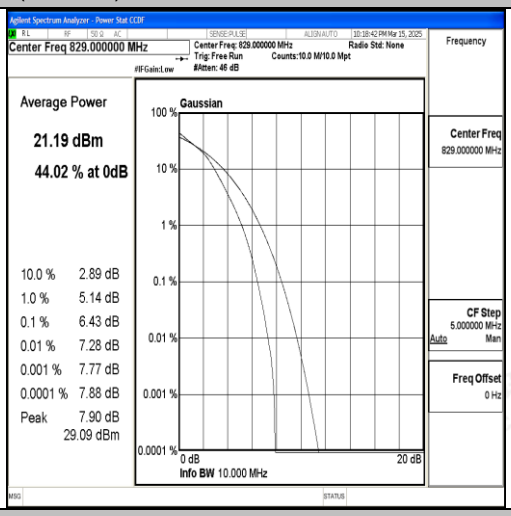

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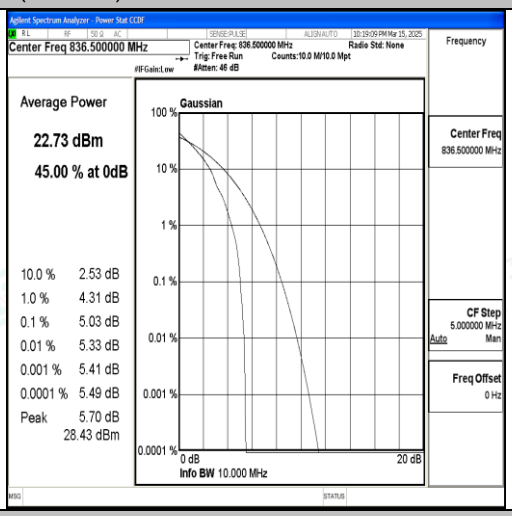

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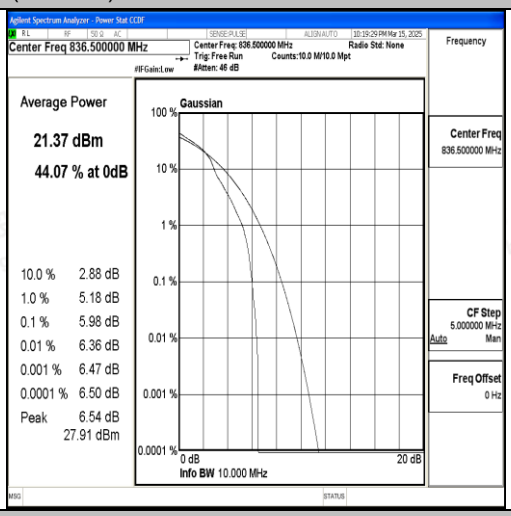

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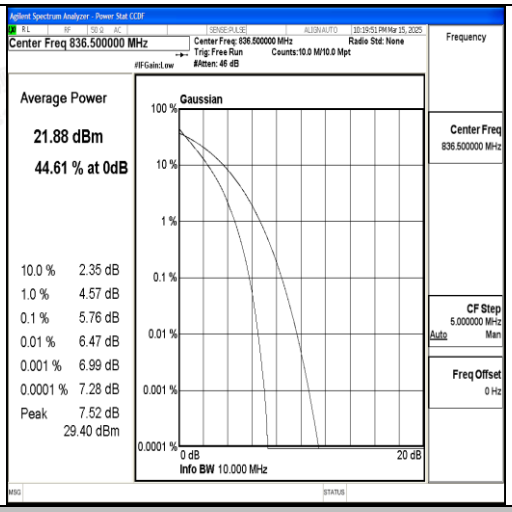

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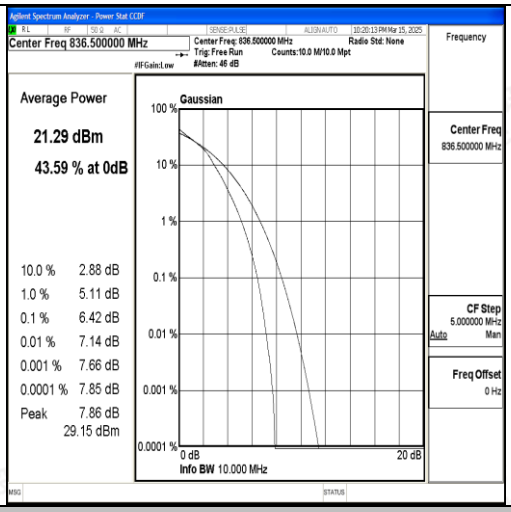
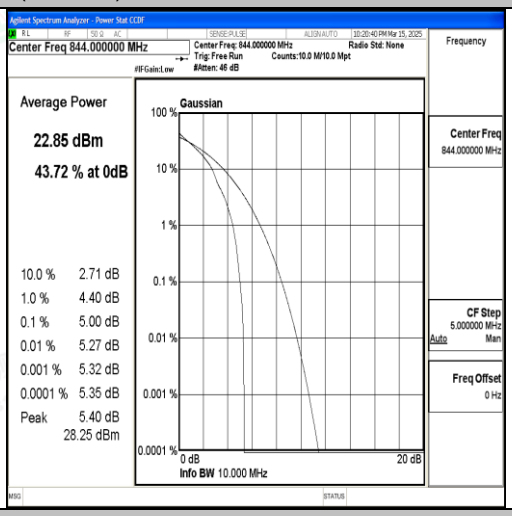


26(824-849)-10MHz-16QAM-26915-50RB#0-PASS



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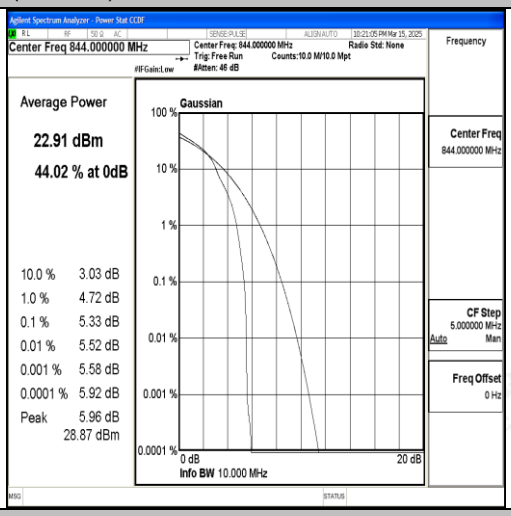

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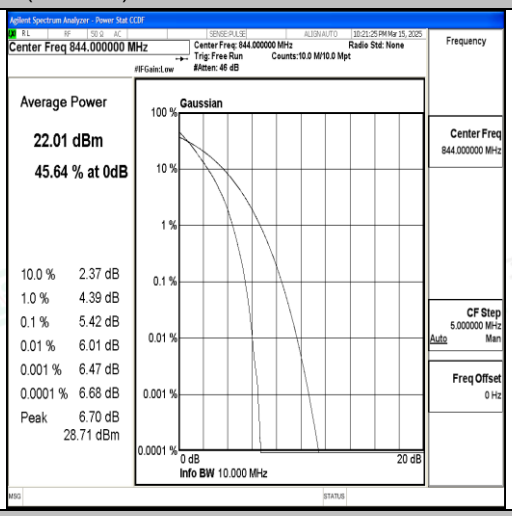

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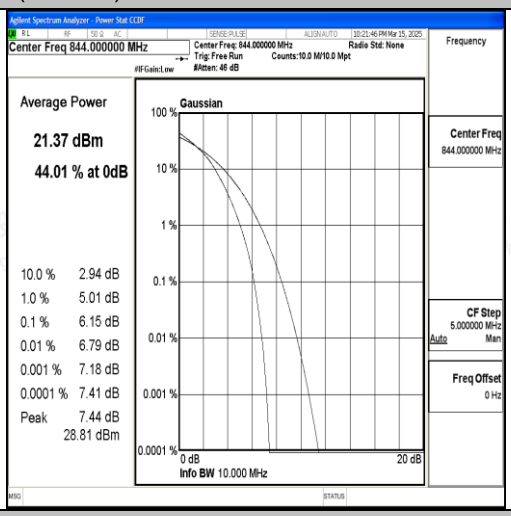

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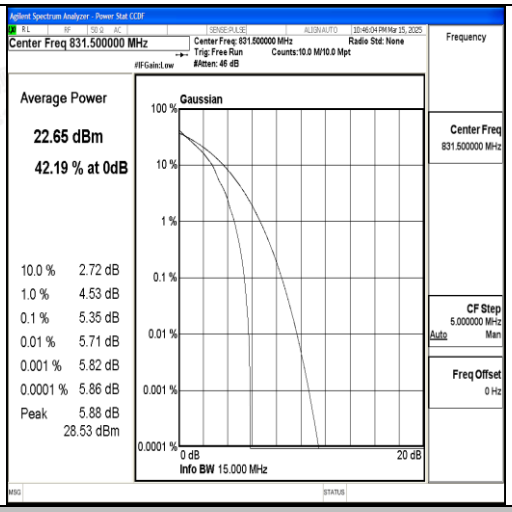

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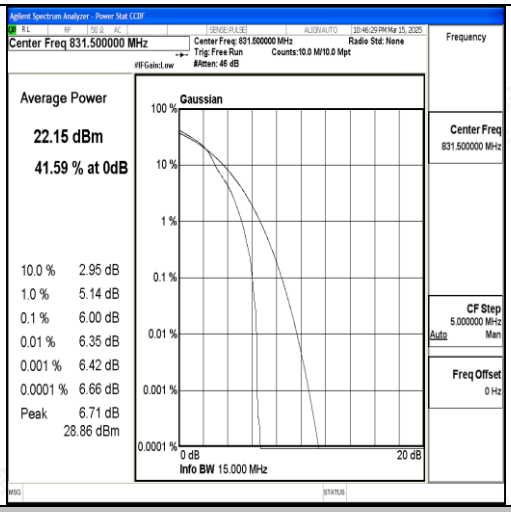

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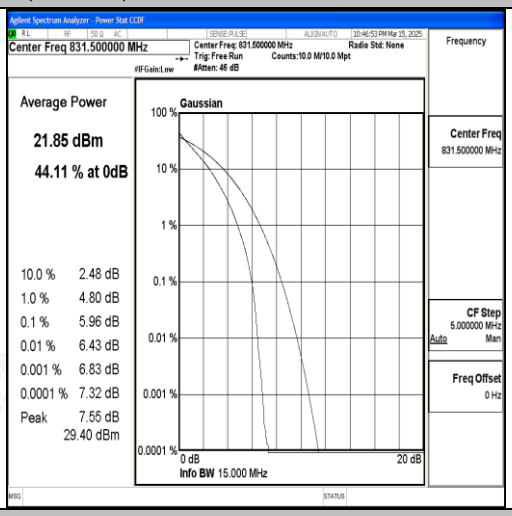

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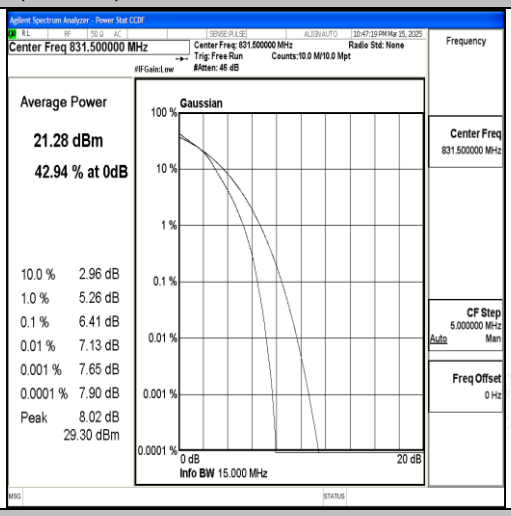

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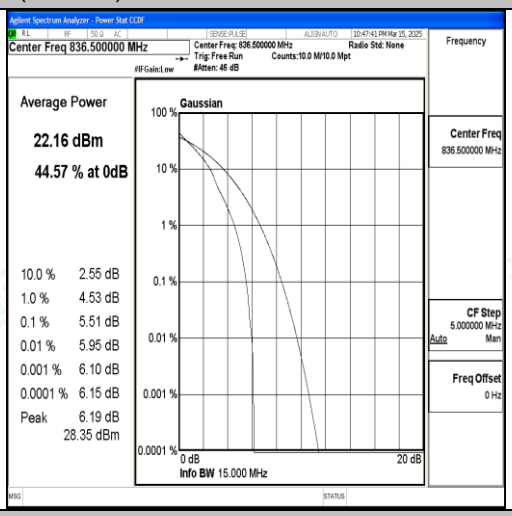

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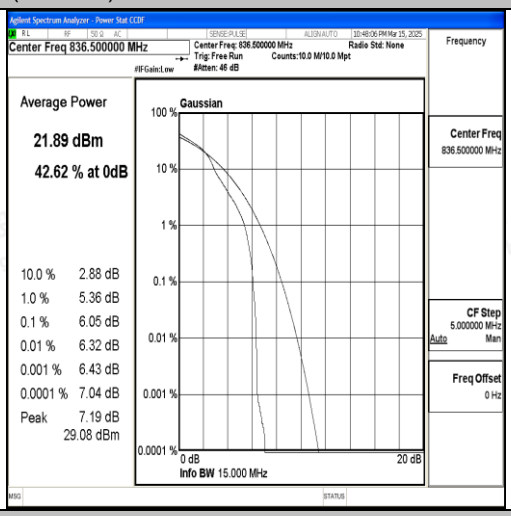

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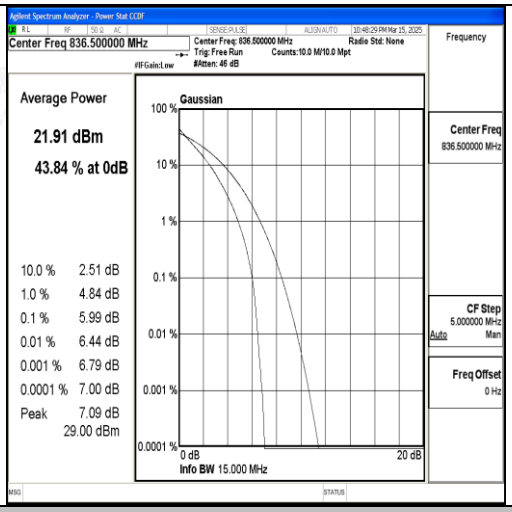

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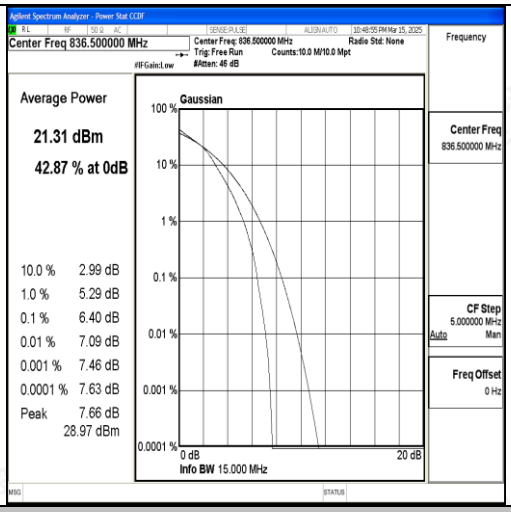

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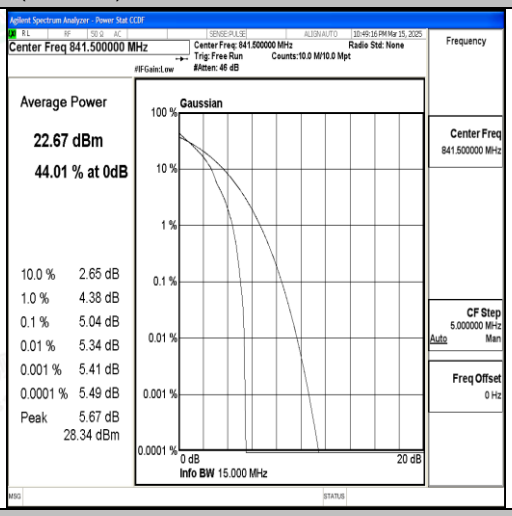

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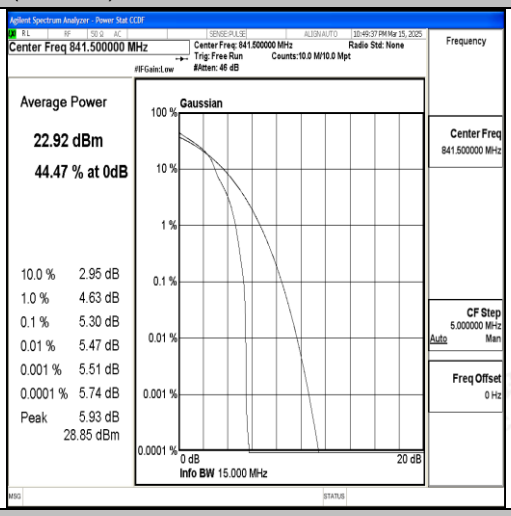

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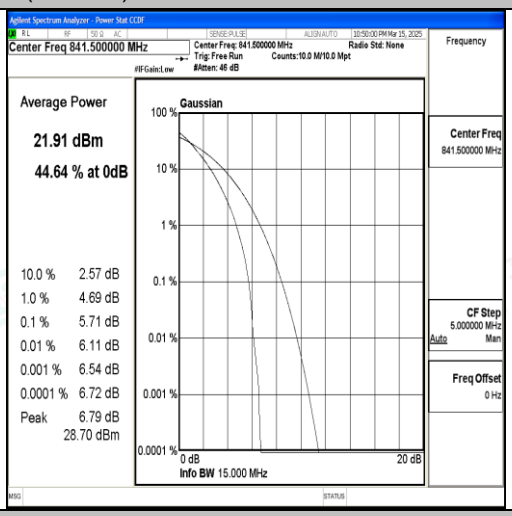
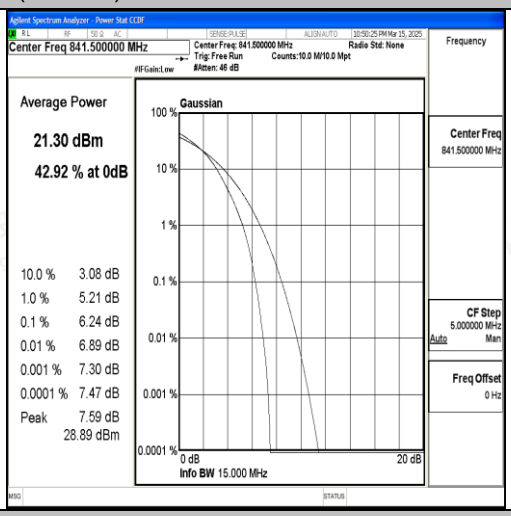


26(824-849)-15MHz-QPSK-26965-75RB#0-PASS



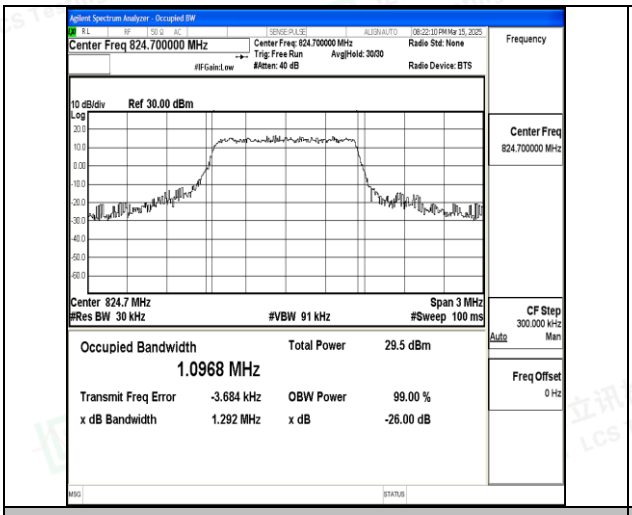
26(824-849)-15MHz-16QAM-26965-75RB#0-PASS

P.3 26dB Bandwidth and Occupied Bandwidth

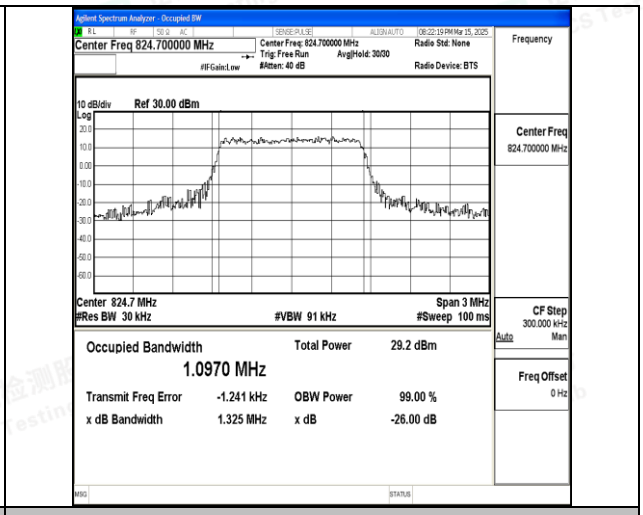
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
26(824-849)	1.4MHz	QPSK	26797	6RB#0	1.0968	1.292	PASS
26(824-849)	1.4MHz	16QAM	26797	6RB#0	1.0970	1.325	PASS
26(824-849)	1.4MHz	QPSK	26915	6RB#0	1.0943	1.306	PASS
26(824-849)	1.4MHz	16QAM	26915	6RB#0	1.1016	1.382	PASS
26(824-849)	1.4MHz	QPSK	27033	6RB#0	1.1033	1.266	PASS
26(824-849)	1.4MHz	16QAM	27033	6RB#0	1.0924	1.396	PASS
26(824-849)	3MHz	QPSK	26805	15RB#0	2.7784	3.429	PASS
26(824-849)	3MHz	16QAM	26805	15RB#0	2.7593	3.295	PASS
26(824-849)	3MHz	QPSK	26915	15RB#0	2.7601	3.480	PASS
26(824-849)	3MHz	16QAM	26915	15RB#0	2.7647	3.513	PASS
26(824-849)	3MHz	QPSK	27025	15RB#0	2.7710	3.230	PASS
26(824-849)	3MHz	16QAM	27025	15RB#0	2.7673	3.493	PASS
26(824-849)	5MHz	QPSK	26815	25RB#0	4.5234	5.313	PASS
26(824-849)	5MHz	16QAM	26815	25RB#0	4.5110	5.447	PASS
26(824-849)	5MHz	QPSK	26915	25RB#0	4.5164	5.363	PASS
26(824-849)	5MHz	16QAM	26915	25RB#0	4.5394	5.326	PASS
26(824-849)	5MHz	QPSK	27015	25RB#0	4.5285	5.287	PASS
26(824-849)	5MHz	16QAM	27015	25RB#0	4.5617	5.322	PASS
26(824-849)	10MHz	QPSK	26840	50RB#0	8.9782	10.11	PASS
26(824-849)	10MHz	16QAM	26840	50RB#0	8.9805	10.05	PASS
26(824-849)	10MHz	QPSK	26915	50RB#0	9.0494	10.12	PASS
26(824-849)	10MHz	16QAM	26915	50RB#0	9.0246	10.51	PASS
26(824-849)	10MHz	QPSK	26990	50RB#0	8.9698	9.884	PASS
26(824-849)	10MHz	16QAM	26990	50RB#0	8.9532	10.08	PASS
26(824-849)	15MHz	QPSK	26865	75RB#0	13.485	15.50	PASS
26(824-849)	15MHz	16QAM	26865	75RB#0	13.484	14.89	PASS
26(824-849)	15MHz	QPSK	26915	75RB#0	13.523	15.68	PASS
26(824-849)	15MHz	16QAM	26915	75RB#0	13.501	14.99	PASS
26(824-849)	15MHz	QPSK	26965	75RB#0	13.403	15.07	PASS
26(824-849)	15MHz	16QAM	26965	75RB#0	13.472	15.03	PASS

Test Graphs



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



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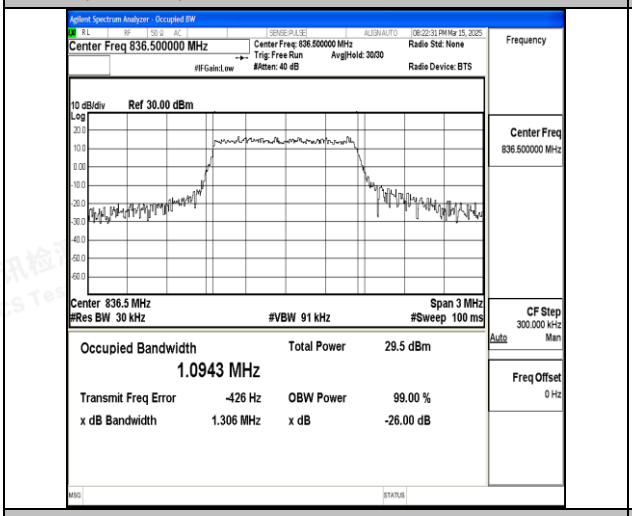

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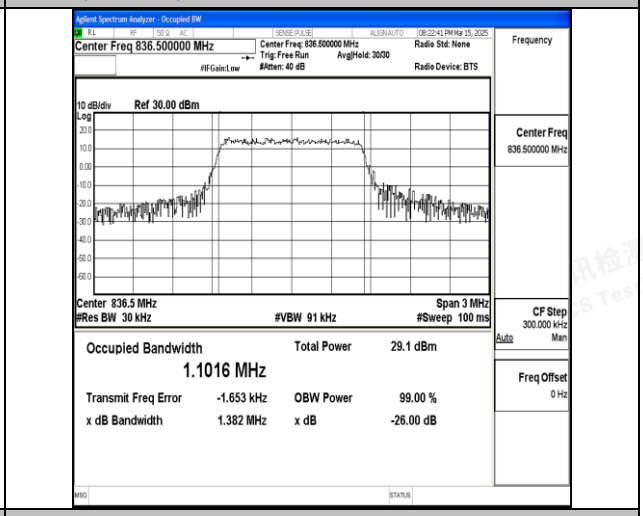

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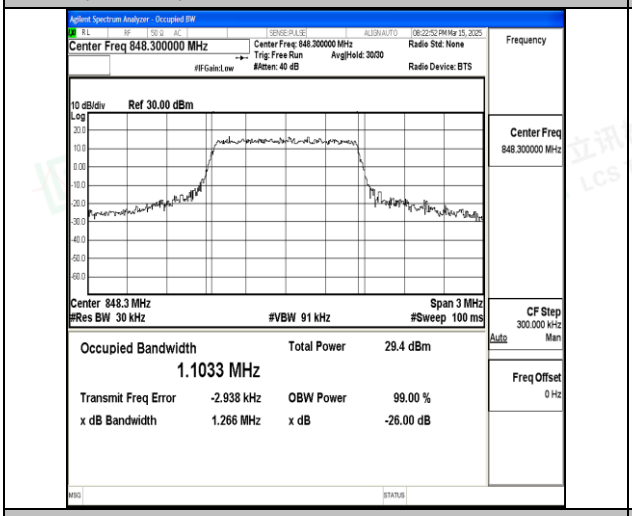

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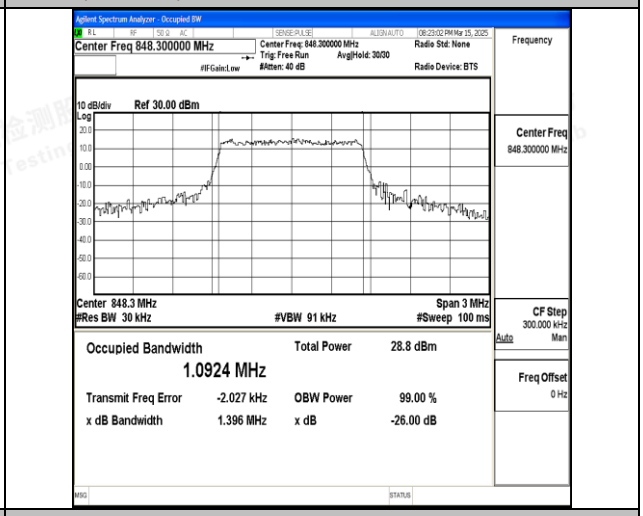

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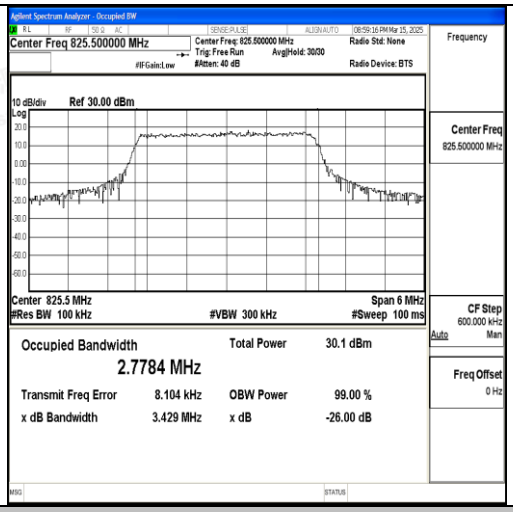

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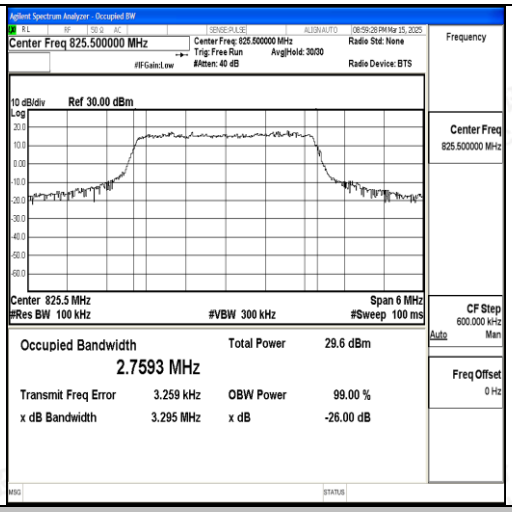

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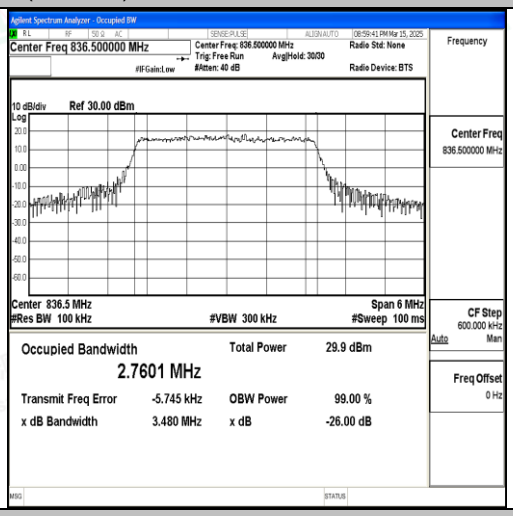

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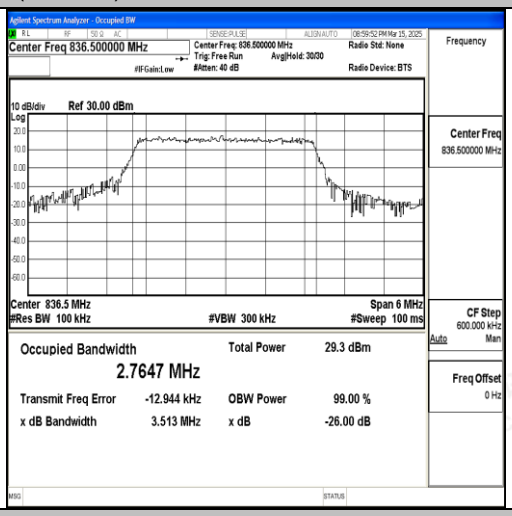

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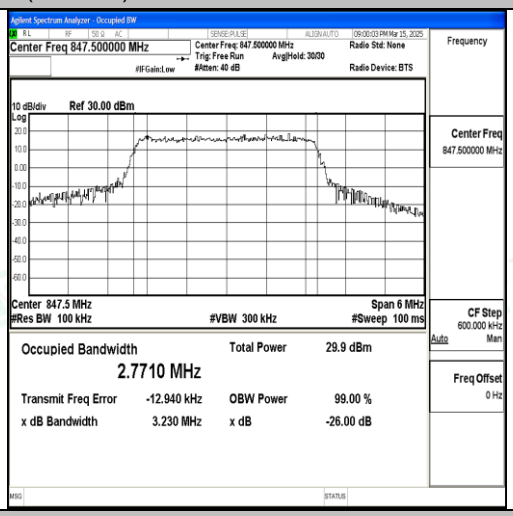

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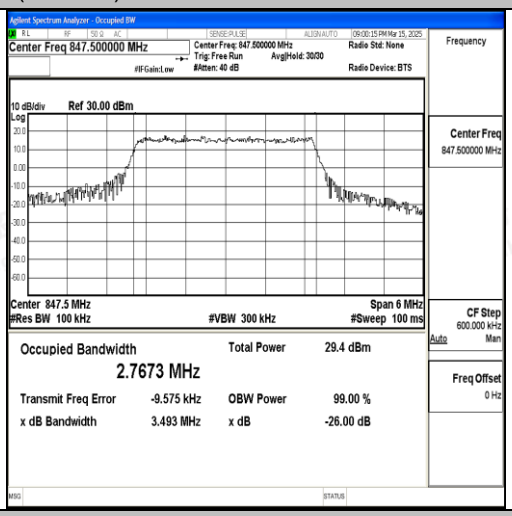

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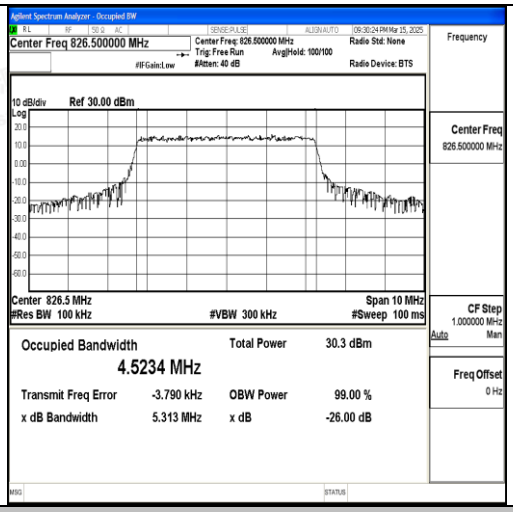
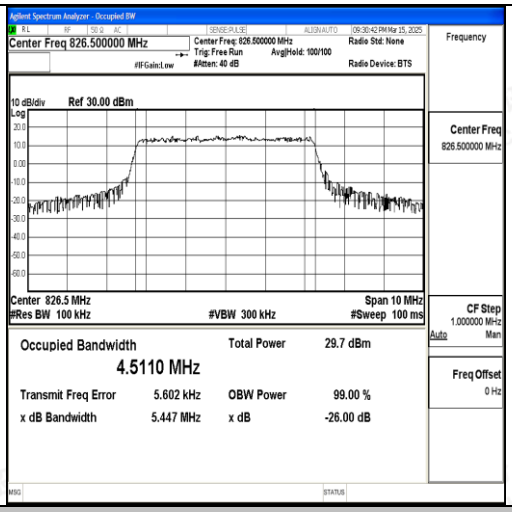


26(824-849)-5MHz-QPSK-26815-25RB#0-PASS



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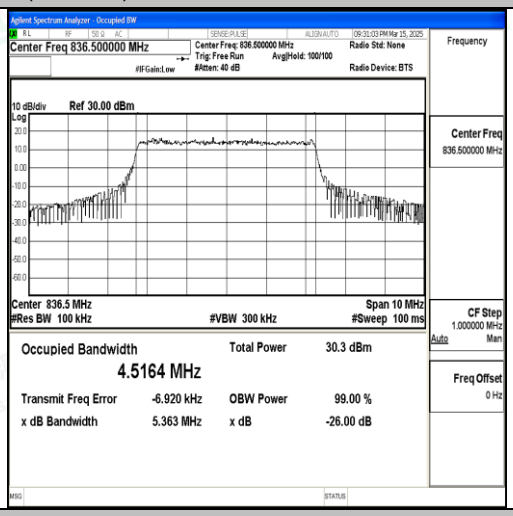

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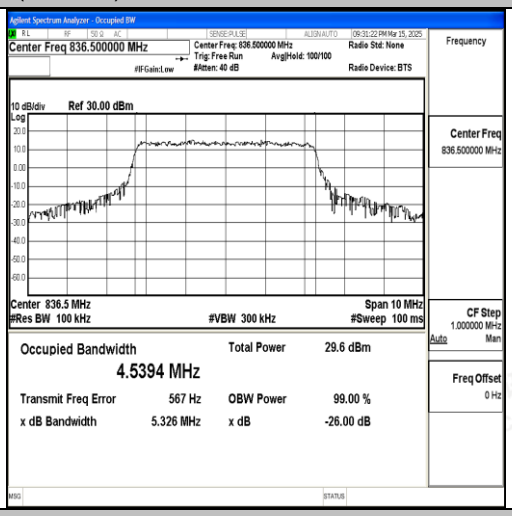

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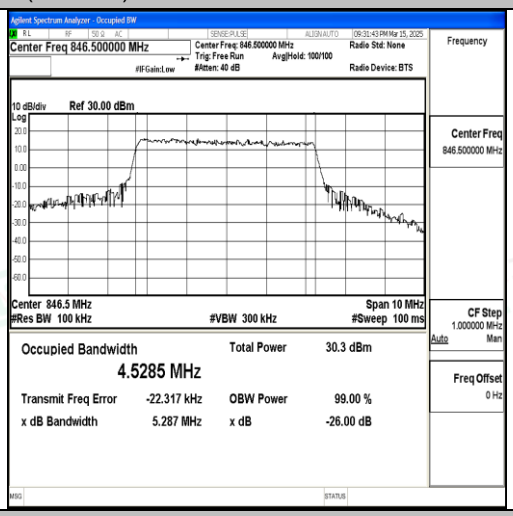

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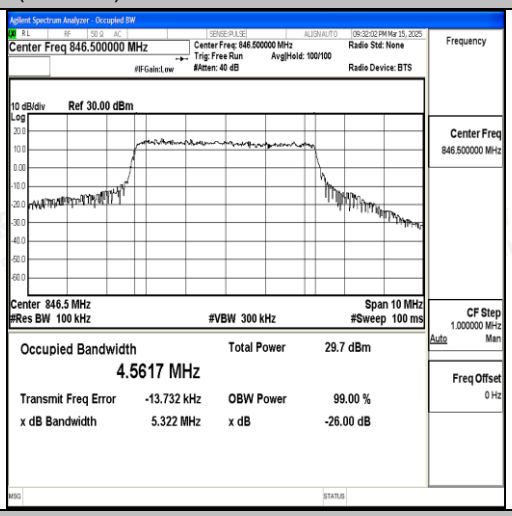

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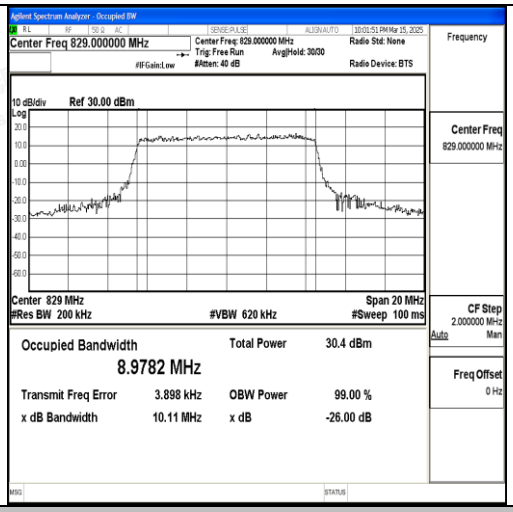
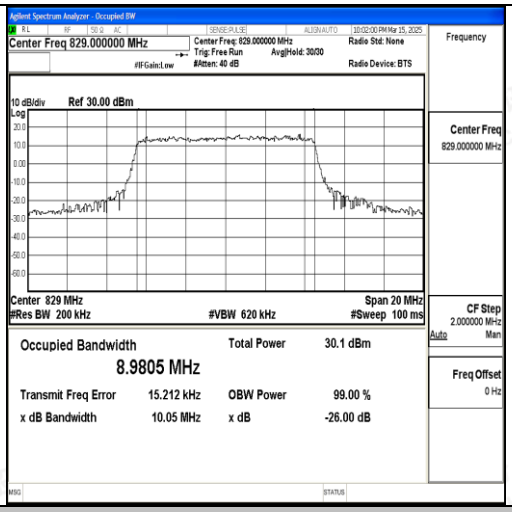


26(824-849)-10MHz-QPSK-26840-50RB#0-PASS



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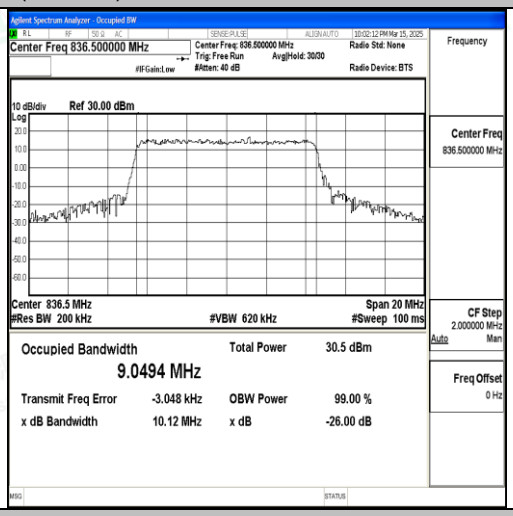

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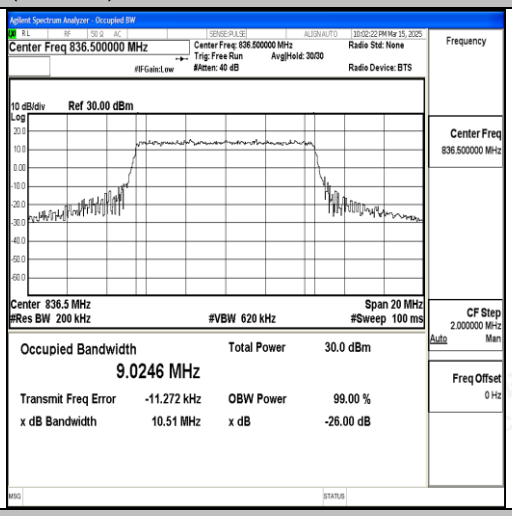
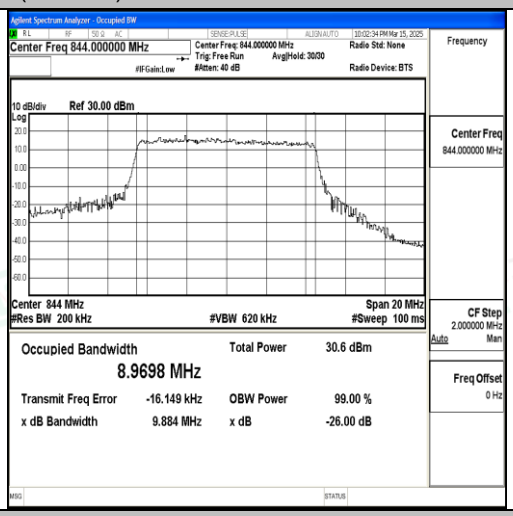


26(824-849)-10MHz-16QAM-26915-50RB#0-PASS



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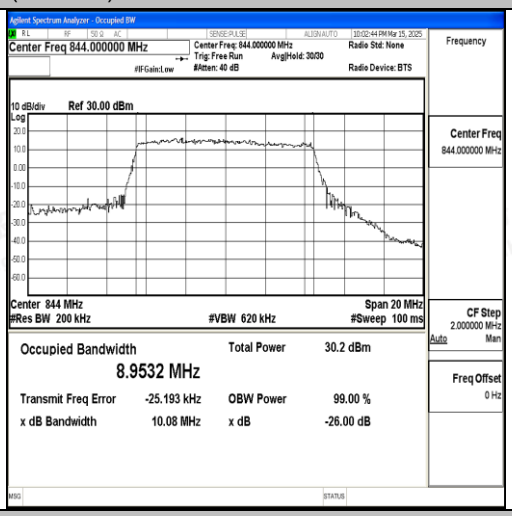
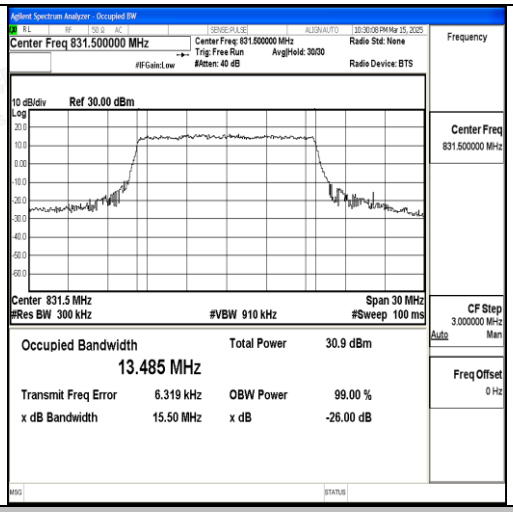
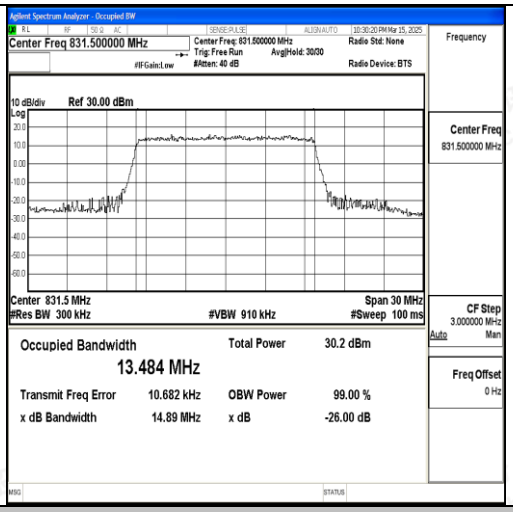


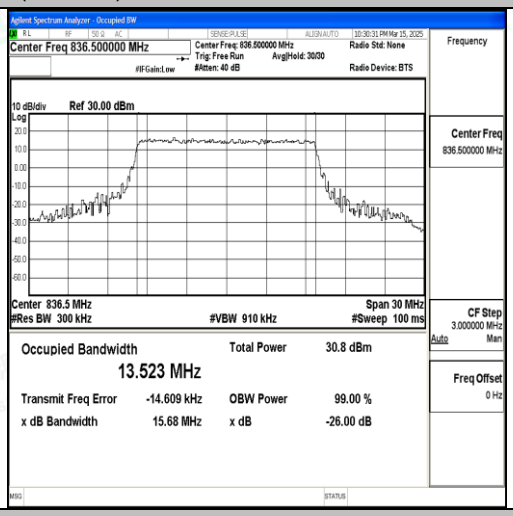
26(824-849)-10MHz-16QAM-26990-50RB#0-PASS



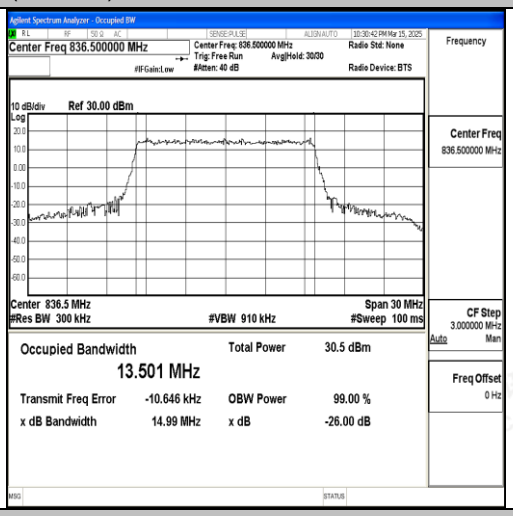
26(824-849)-15MHz-QPSK-26865-75RB#0-PASS



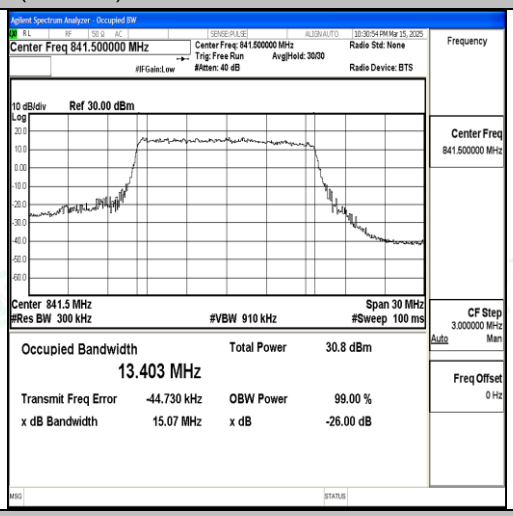
26(824-849)-15MHz-16QAM-26865-75RB#0-PASS



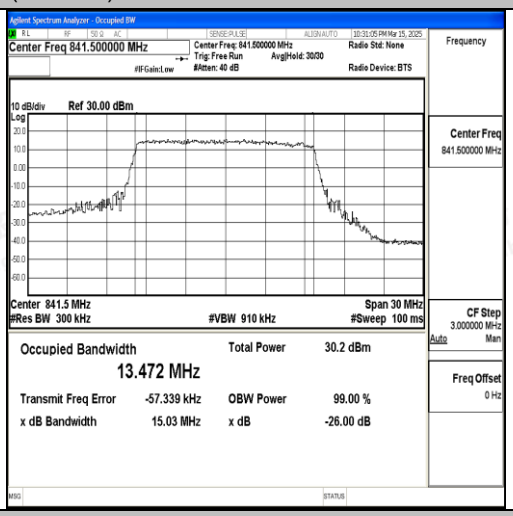
26(824-849)-15MHz-QPSK-26915-75RB#0-PASS



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



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



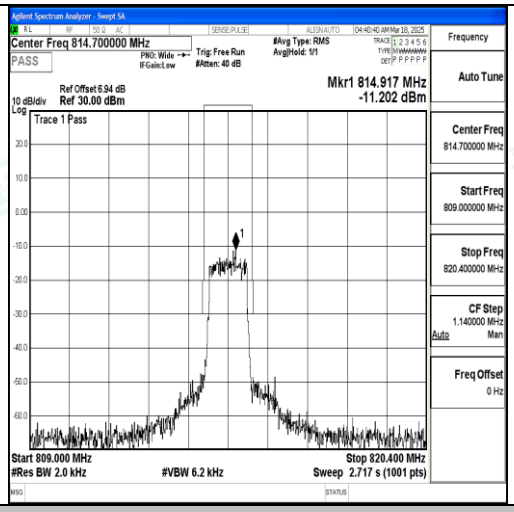
26(824-849)-15MHz-16QAM-26965-75RB#0-PASS

P.4 Band Edge

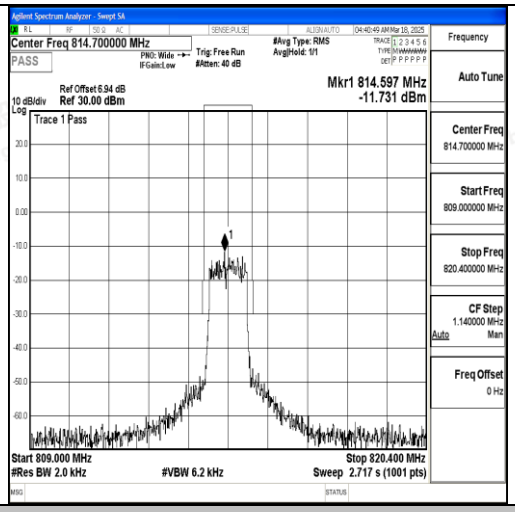
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
26(824-849)	1.4MHz	QPSK	26797	6RB#0	-17.11	PASS
26(824-849)	1.4MHz	16QAM	26797	6RB#0	-18.47	PASS
26(824-849)	1.4MHz	QPSK	27033	6RB#0	-15.92	PASS
26(824-849)	1.4MHz	16QAM	27033	6RB#0	-15.56	PASS
26(824-849)	3MHz	QPSK	26805	15RB#0	-28.41	PASS
26(824-849)	3MHz	16QAM	26805	15RB#0	-30.41	PASS
26(824-849)	3MHz	QPSK	27025	15RB#0	-25.45	PASS
26(824-849)	3MHz	16QAM	27025	15RB#0	-26.27	PASS
26(824-849)	5MHz	QPSK	26815	25RB#0	-39.29	PASS
26(824-849)	5MHz	16QAM	26815	25RB#0	-30.94	PASS
26(824-849)	5MHz	QPSK	27015	25RB#0	-26.69	PASS
26(824-849)	5MHz	16QAM	27015	25RB#0	-25.43	PASS
26(824-849)	10MHz	QPSK	26840	50RB#0	-15.29	PASS
26(824-849)	10MHz	16QAM	26840	50RB#0	-16.75	PASS
26(824-849)	10MHz	QPSK	26990	50RB#0	-13.67	PASS
26(824-849)	10MHz	16QAM	26990	50RB#0	-14.73	PASS
26(824-849)	15MHz	QPSK	26865	75RB#0	-18.00	PASS
26(824-849)	15MHz	16QAM	26865	75RB#0	-20.39	PASS
26(824-849)	15MHz	QPSK	26965	75RB#0	-17.61	PASS
26(824-849)	15MHz	16QAM	26965	75RB#0	-20.77	PASS

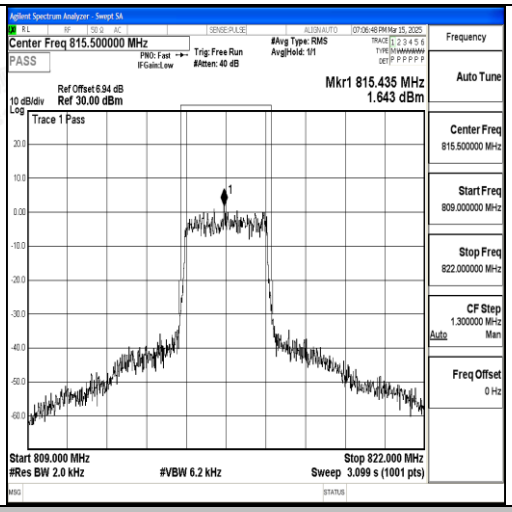
Test Graphs



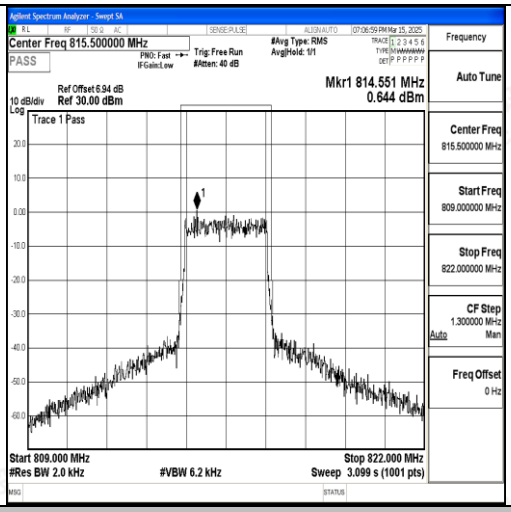
Band26_1.4MHz_QPSK_26697_6RB#0



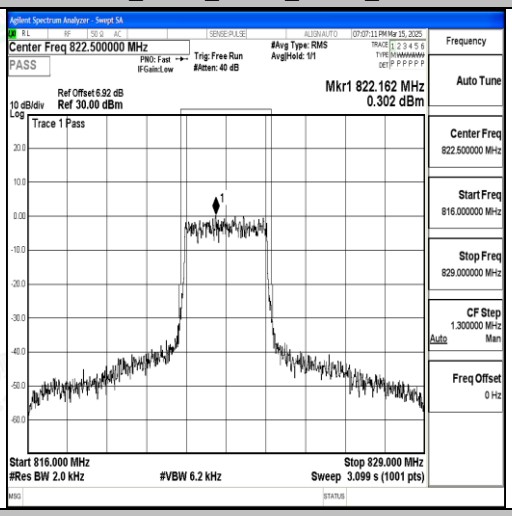
Band26_1.4MHz_16QAM_26697_6RB#0



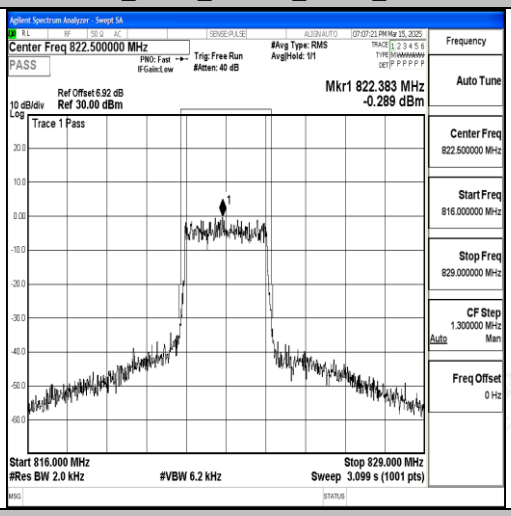
Band26_3MHz_QPSK_26705_15RB#0



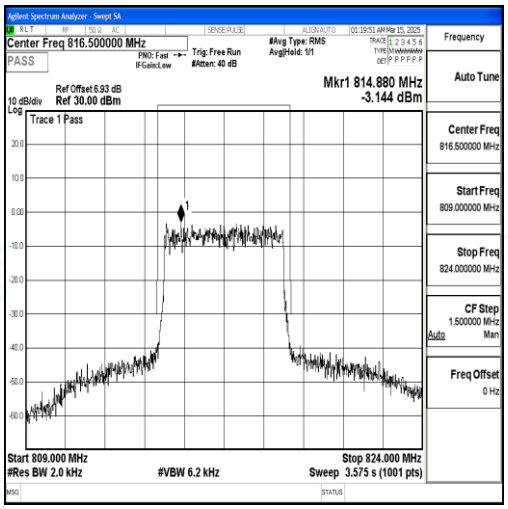
Band26_3MHz_16QAM_26705_15RB#0



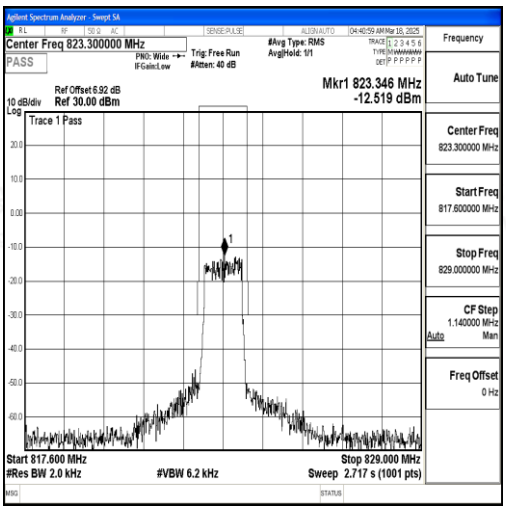
Band26_3MHz_QPSK_26775_15RB#0



Band26_3MHz_16QAM_26775_15RB#0



Band26_5MHz_QPSK_26715_25RB#0



Band26_1.4MHz_QPSK_26783_6RB#0