Appendix H: Test Data for E-UTRA Band 2

Product Name: Smartphone

Test Model: S24 Pro

Environmental Conditions

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

H.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	21.44	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	20.64	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	21.36	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	20.76	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	21.35	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	20.70	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	21.55	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	20.14	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	21.51	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	20.11	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	21.56	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	20.04	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	20.43	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	19.67	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	21.56	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	20.99	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	21.66	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.11	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	21.68	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.29	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	21.82	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	20.62	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	21.80	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	20.61	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	21.77	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	20.67	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	20.89	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.15	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.72	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.95	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.76	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.98	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.69	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.95	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.83	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.46	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.81	PASS

Band2	1.4MHz	16QAM	19193	3RB#1	21.50	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.88	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.73	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.93	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.21	PASS
Band2	3MHz	QPSK	18615	1RB#0	21.38	PASS
Band2	3MHz	16QAM	18615	1RB#0	20.37	PASS
Band2	3MHz	QPSK	18615	1RB#8	21.41	PASS
Band2	3MHz	16QAM	18615	1RB#8	20.32	PASS
Band2	3MHz	QPSK	18615	1RB#14	21.40	PASS
Band2	3MHz	16QAM	18615	1RB#14	20.39	PASS
Band2	3MHz	QPSK	18615	8RB#0	20.53	PASS
Band2	3MHz	16QAM	18615	8RB#0	19.65	PASS
Band2	3MHz	QPSK	18615	8RB#4	20.54	PASS
Band2	3MHz	16QAM	18615	8RB#4	19.84	PASS
Band2	3MHz	QPSK	18615	8RB#7	20.47	PASS
Band2	3MHz	16QAM	18615	8RB#7	19.80	PASS
Band2	3MHz	QPSK	18615	15RB#0	20.50	PASS
Band2	3MHz	16QAM	18615	15RB#0	19.57	PASS
Band2	3MHz	QPSK	18900	1RB#0	21.70	PASS
Band2	3MHz	16QAM	18900	1RB#0	20.74	PASS
Band2	3MHz	QPSK	18900	1RB#8	21.88	PASS
Band2	3MHz	16QAM	18900	1RB#8	20.82	PASS
Band2	3MHz	QPSK	18900	1RB#14	21.93	PASS
Band2	3MHz	16QAM	18900	1RB#14	20.90	PASS
Band2	3MHz	QPSK	18900	8RB#0	20.91	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.18	PASS
Band2	3MHz	QPSK	18900	8RB#4	20.94	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.19	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.04	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.28	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.00	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.15	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.70	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.72	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.84	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.76	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.84	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.86	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.80	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.02	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.92	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.15	PASS

Band2	3MHz	QPSK	19185	8RB#7	21.87	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.27	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.89	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.99	PASS
Band2	5MHz	QPSK	18625	1RB#0	21.47	PASS
Band2	5MHz	16QAM	18625	1RB#0	19.93	PASS
Band2	5MHz	QPSK	18625	1RB#12	21.43	PASS
Band2	5MHz	16QAM	18625	1RB#12	19.64	PASS
Band2	5MHz	QPSK	18625	1RB#24	20.49	PASS
Band2	5MHz	16QAM	18625	1RB#24	19.05	PASS
Band2	5MHz	QPSK	18625	12RB#0	19.59	PASS
Band2	5MHz	16QAM	18625	12RB#0	19.32	PASS
Band2	5MHz	QPSK	18625	12RB#6	20.06	PASS
Band2	5MHz	16QAM	18625	12RB#6	19.44	PASS
Band2	5MHz	QPSK	18625	12RB#13	19.51	PASS
Band2	5MHz	16QAM	18625	12RB#13	19.25	PASS
Band2	5MHz	QPSK	18625	25RB#0	19.81	PASS
Band2	5MHz	16QAM	18625	25RB#0	19.30	PASS
Band2	5MHz	QPSK	18900	1RB#0	21.87	PASS
Band2	5MHz	16QAM	18900	1RB#0	20.33	PASS
Band2	5MHz	QPSK	18900	1RB#12	21.95	PASS
Band2	5MHz	16QAM	18900	1RB#12	20.42	PASS
Band2	5MHz	QPSK	18900	1RB#24	21.49	PASS
Band2	5MHz	16QAM	18900	1RB#24	20.15	PASS
Band2	5MHz	QPSK	18900	12RB#0	20.74	PASS
Band2	5MHz	16QAM	18900	12RB#0	19.88	PASS
Band2	5MHz	QPSK	18900	12RB#6	20.66	PASS
Band2	5MHz	16QAM	18900	12RB#6	19.94	PASS
Band2	5MHz	QPSK	18900	12RB#13	20.46	PASS
Band2	5MHz	16QAM	18900	12RB#13	20.17	PASS
Band2	5MHz	QPSK	18900	25RB#0	20.73	PASS
Band2	5MHz	16QAM	18900	25RB#0	19.95	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.82	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.29	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.83	PASS
Band2	5MHz	16QAM	19175	1RB#12	20.43	PASS
Band2	5MHz	QPSK	19175	1RB#24	21.95	PASS
Band2	5MHz	16QAM	19175	1RB#24	20.53	PASS
Band2	5MHz	QPSK	19175	12RB#0	20.92	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.00	PASS
Band2	5MHz	QPSK	19175	12RB#6	20.93	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.00	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.02	PASS

Band2	5MHz	16QAM	19175	12RB#13	20.08	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.01	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.18	PASS
Band2	10MHz	QPSK	18650	1RB#0	20.57	PASS
Band2	10MHz	16QAM	18650	1RB#0	19.65	PASS
Band2	10MHz	QPSK	18650	1RB#24	20.42	PASS
Band2	10MHz	16QAM	18650	1RB#24	19.58	PASS
Band2	10MHz	QPSK	18650	1RB#49	20.41	PASS
Band2	10MHz	16QAM	18650	1RB#49	19.27	PASS
Band2	10MHz	QPSK	18650	25RB#0	19.56	PASS
Band2	10MHz	16QAM	18650	25RB#0	18.60	PASS
Band2	10MHz	QPSK	18650	25RB#12	19.58	PASS
Band2	10MHz	16QAM	18650	25RB#12	18.61	PASS
Band2	10MHz	QPSK	18650	25RB#25	19.50	PASS
Band2	10MHz	16QAM	18650	25RB#25	18.59	PASS
Band2	10MHz	QPSK	18650	50RB#0	19.47	PASS
Band2	10MHz	16QAM	18650	50RB#0	18.66	PASS
Band2	10MHz	QPSK	18900	1RB#0	21.69	PASS
Band2	10MHz	16QAM	18900	1RB#0	20.06	PASS
Band2	10MHz	QPSK	18900	1RB#24	21.00	PASS
Band2	10MHz	16QAM	18900	1RB#24	20.27	PASS
Band2	10MHz	QPSK	18900	1RB#49	21.12	PASS
Band2	10MHz	16QAM	18900	1RB#49	20.34	PASS
Band2	10MHz	QPSK	18900	25RB#0	19.92	PASS
Band2	10MHz	16QAM	18900	25RB#0	19.02	PASS
Band2	10MHz	QPSK	18900	25RB#12	19.94	PASS
Band2	10MHz	16QAM	18900	25RB#12	19.03	PASS
Band2	10MHz	QPSK	18900	25RB#25	20.23	PASS
Band2	10MHz	16QAM	18900	25RB#25	19.23	PASS
Band2	10MHz	QPSK	18900	50RB#0	20.10	PASS
Band2	10MHz	16QAM	18900	50RB#0	19.22	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.53	PASS
Band2	10MHz	16QAM	19150	1RB#0	20.73	PASS
Band2	10MHz	QPSK	19150	1RB#24	21.75	PASS
Band2	10MHz	16QAM	19150	1RB#24	20.98	PASS
Band2	10MHz	QPSK	19150	1RB#49	21.89	PASS
Band2	10MHz	16QAM	19150	1RB#49	20.85	PASS
Band2	10MHz	QPSK	19150	25RB#0	20.84	PASS
Band2	10MHz	16QAM	19150	25RB#0	19.83	PASS
Band2	10MHz	QPSK	19150	25RB#12	20.85	PASS
Band2	10MHz	16QAM	19150	25RB#12	19.83	PASS
Band2	10MHz	QPSK	19150	25RB#25	20.88	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.07	PASS

Band2	10MHz	QPSK	19150	50RB#0	20.87	PASS
Band2	10MHz	16QAM	19150	50RB#0	19.98	PASS
Band2	15MHz	QPSK	18675	1RB#0	20.45	PASS
Band2	15MHz	16QAM	18675	1RB#0	19.63	PASS
Band2	15MHz	QPSK	18675	1RB#38	20.45	PASS
Band2	15MHz	16QAM	18675	1RB#38	19.59	PASS
Band2	15MHz	QPSK	18675	1RB#74	20.41	PASS
Band2	15MHz	16QAM	18675	1RB#74	19.63	PASS
Band2	15MHz	QPSK	18675	38RB#0	19.48	PASS
Band2	15MHz	16QAM	18675	38RB#0	19.49	PASS
Band2	15MHz	QPSK	18675	38RB#18	19.49	PASS
Band2	15MHz	16QAM	18675	38RB#18	19.48	PASS
Band2	15MHz	QPSK	18675	38RB#37	19.48	PASS
Band2	15MHz	16QAM	18675	38RB#37	19.48	PASS
Band2	15MHz	QPSK	18675	75RB#0	19.48	PASS
Band2	15MHz	16QAM	18675	75RB#0	18.66	PASS
Band2	15MHz	QPSK	18900	1RB#0	20.70	PASS
Band2	15MHz	16QAM	18900	1RB#0	20.02	PASS
Band2	15MHz	QPSK	18900	1RB#38	20.99	PASS
Band2	15MHz	16QAM	18900	1RB#38	20.23	PASS
Band2	15MHz	QPSK	18900	1RB#74	21.19	PASS
Band2	15MHz	16QAM	18900	1RB#74	20.45	PASS
Band2	15MHz	QPSK	18900	38RB#0	20.08	PASS
Band2	15MHz	16QAM	18900	38RB#0	20.08	PASS
Band2	15MHz	QPSK	18900	38RB#18	20.08	PASS
Band2	15MHz	16QAM	18900	38RB#18	20.08	PASS
Band2	15MHz	QPSK	18900	38RB#37	20.08	PASS
Band2	15MHz	16QAM	18900	38RB#37	20.07	PASS
Band2	15MHz	QPSK	18900	75RB#0	20.08	PASS
Band2	15MHz	16QAM	18900	75RB#0	19.25	PASS
Band2	15MHz	QPSK	19125	1RB#0	21.44	PASS
Band2	15MHz	16QAM	19125	1RB#0	20.59	PASS
Band2	15MHz	QPSK	19125	1RB#38	21.66	PASS
Band2	15MHz	16QAM	19125	1RB#38	20.87	PASS
Band2	15MHz	QPSK	19125	1RB#74	21.88	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.00	PASS
Band2	15MHz	QPSK	19125	38RB#0	20.84	PASS
Band2	15MHz	16QAM	19125	38RB#0	20.84	PASS
Band2	15MHz	QPSK	19125	38RB#18	20.84	PASS
Band2	15MHz	16QAM	19125	38RB#18	20.84	PASS
Band2	15MHz	QPSK	19125	38RB#37	20.84	PASS
Band2	15MHz	16QAM	19125	38RB#37	20.84	PASS
Band2	15MHz	QPSK	19125	75RB#0	20.84	PASS

Band2	15MHz	16QAM	19125	75RB#0	19.94	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.48	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.43	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.43	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.37	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.53	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.43	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.45	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.68	PASS
Band2	20MHz	QPSK	18700	50RB#25	22.54	PASS
Band2	20MHz	16QAM	18700	50RB#25	21.75	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.64	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.74	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.49	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.72	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.73	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.89	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.80	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.93	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.75	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.81	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.69	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.82	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.77	PASS
Band2	20MHz	16QAM	18900	50RB#25	21.79	PASS
Band2	20MHz	QPSK	18900	50RB#50	22.79	PASS
Band2	20MHz	16QAM	18900	50RB#50	21.80	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.62	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.84	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.70	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.75	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.62	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.73	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.82	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.91	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.75	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.74	PASS
Band2	20MHz	QPSK	19100	50RB#25	22.55	PASS
Band2	20MHz	16QAM	19100	50RB#25	21.83	PASS
Band2	20MHz	QPSK	19100	50RB#50	22.69	PASS
Band2	20MHz	16QAM	19100	50RB#50	21.87	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.74	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.84	PASS

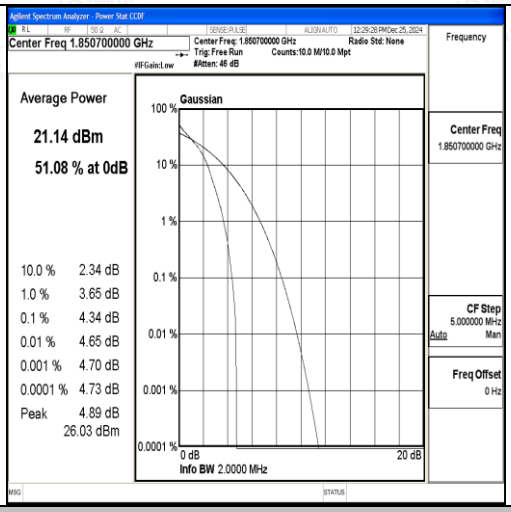
H.2 Peak-to-Average Ratio(CCDF)

Test Result

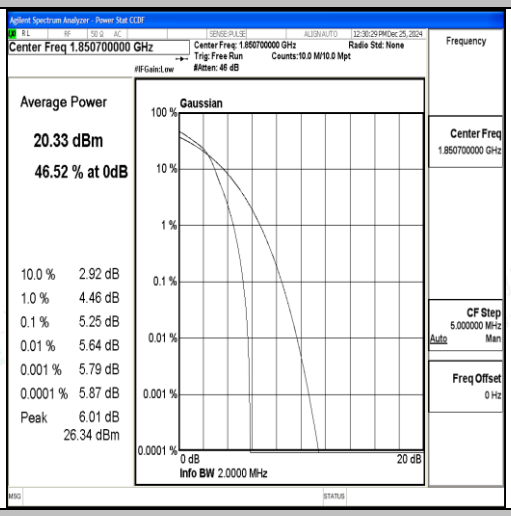
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	4.34	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	5.25	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.10	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.85	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.11	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	4.79	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	4.85	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.59	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3.67	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	4.38	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.51	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.23	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.34	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.23	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.03	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.79	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	3.98	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	4.80	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	4.77	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.54	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.11	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.07	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	4.91	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.64	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.85	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.57	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.45	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.11	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.56	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.34	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.36	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.99	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.31	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.18	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.19	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.84	13	PASS

Band2	10MHz	QPSK	18650	1RB#0	4.79	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	5.65	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.54	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.25	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	4.62	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.42	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.38	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.08	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.33	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	5.30	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.22	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.94	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.76	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	5.61	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.87	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.35	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	4.64	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	5.64	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.66	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.16	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	4.40	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	5.21	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.51	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.01	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.36	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.07	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.46	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.17	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.16	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	4.84	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.22	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.95	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	3.94	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	4.65	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.11	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	5.81	13	PASS

Test Graphs



Band2-1.4MHz-QPSK-18607-1RB#0-PASS



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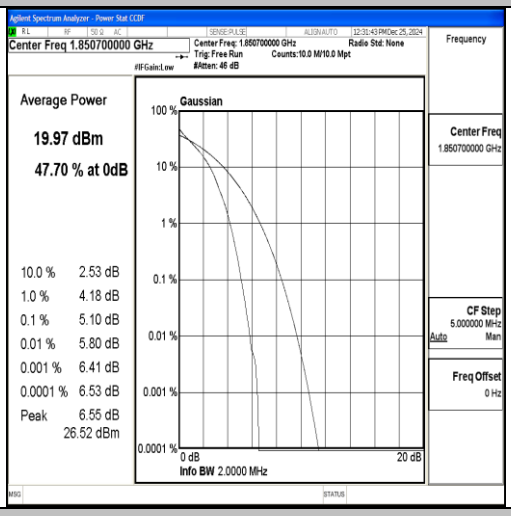

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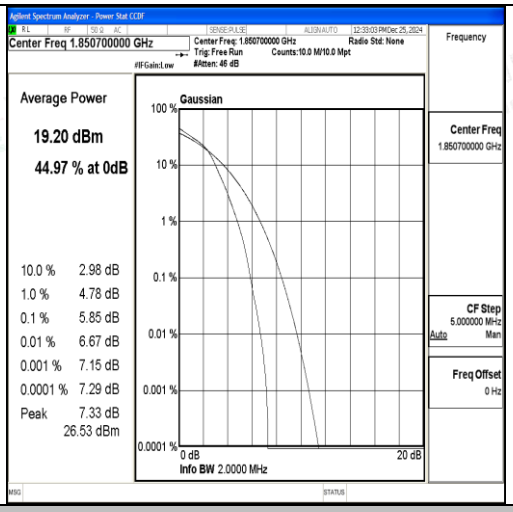

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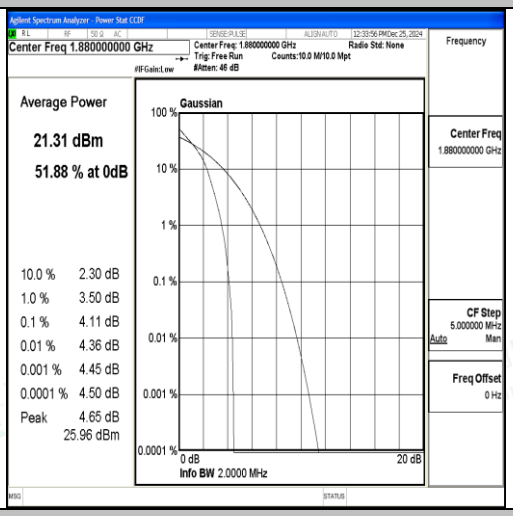

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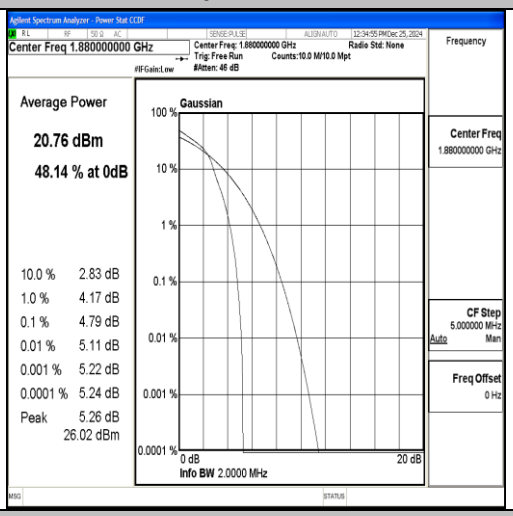

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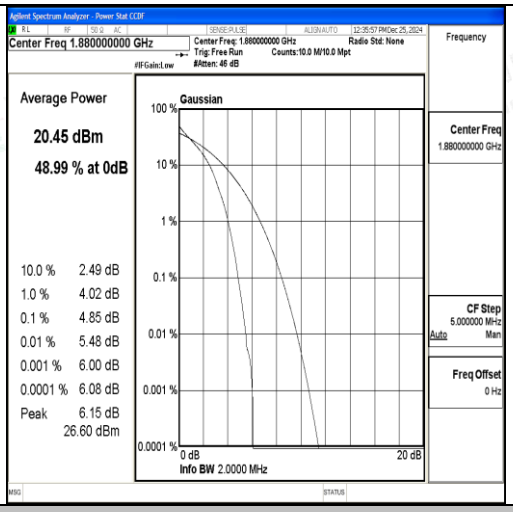

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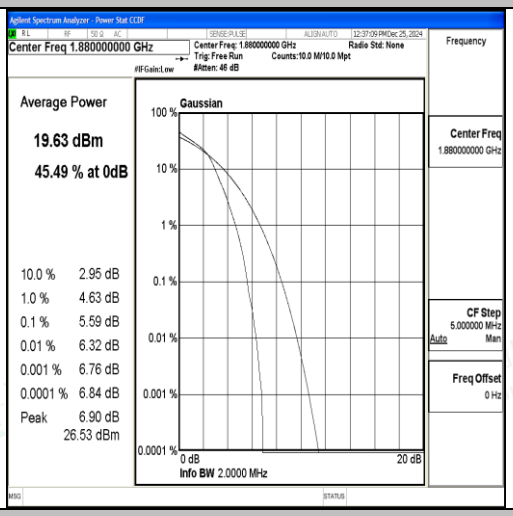

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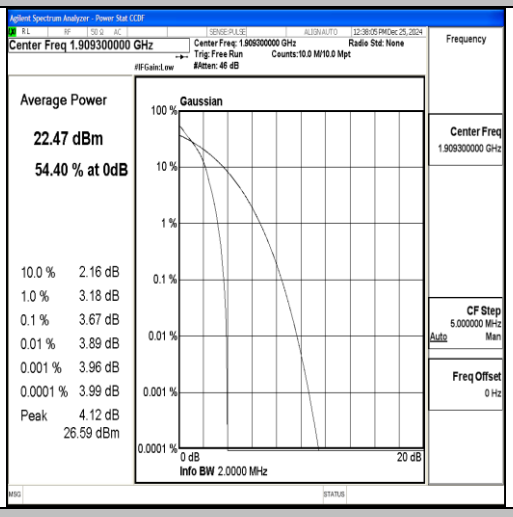

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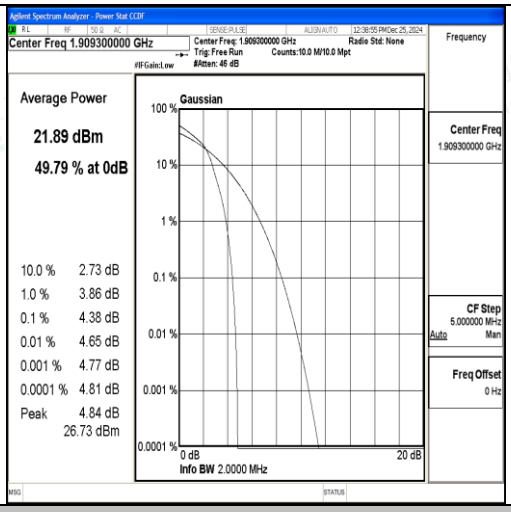
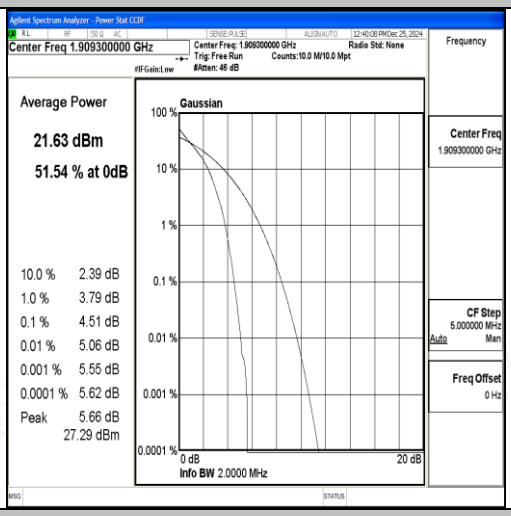


Band2-1.4MHz-16QAM-19193-1RB#0-PASS



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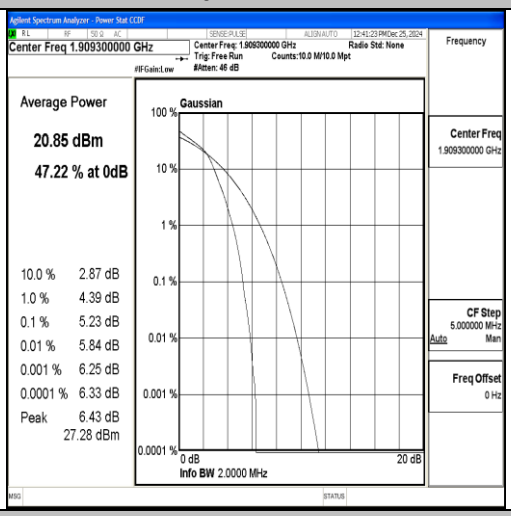

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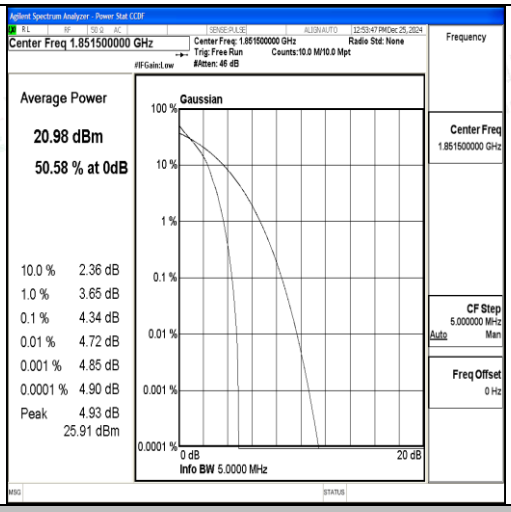

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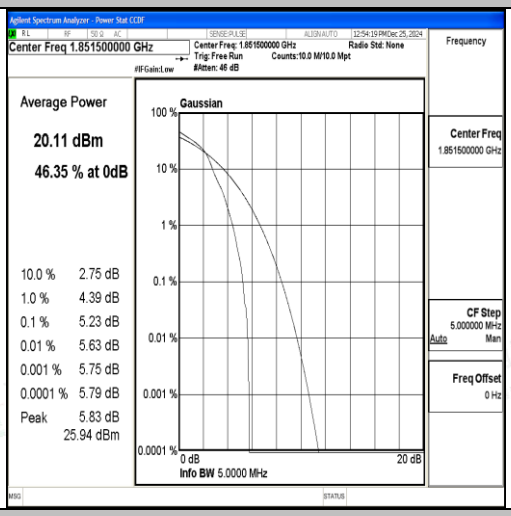

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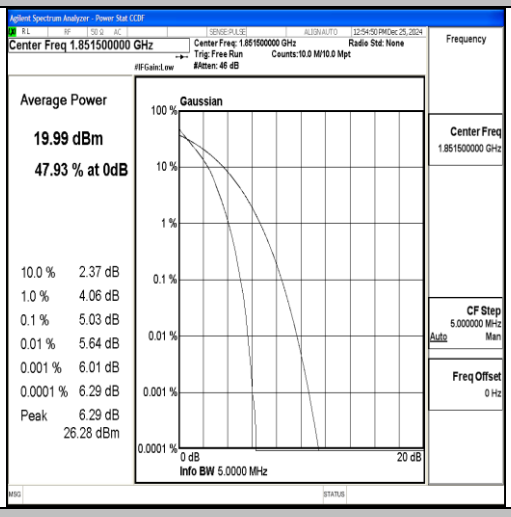

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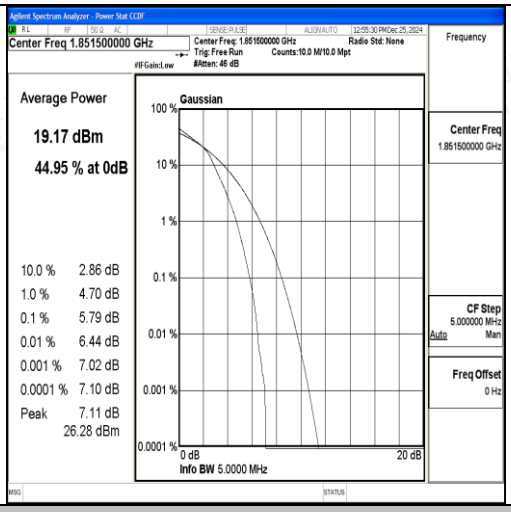

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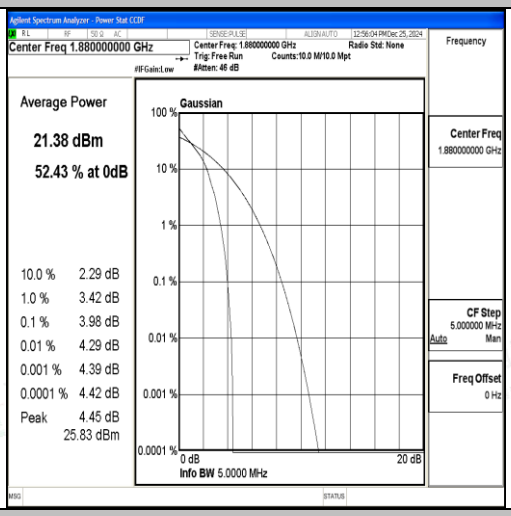

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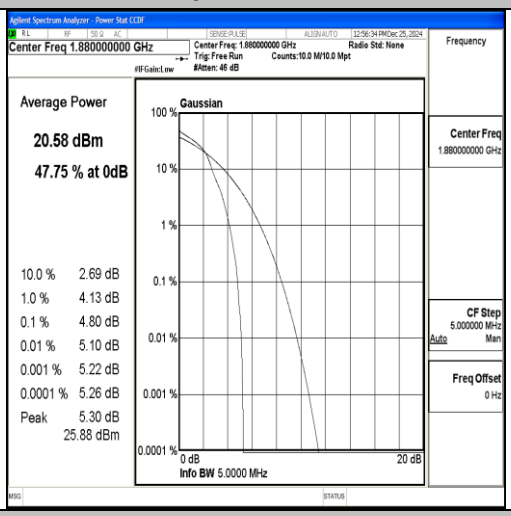

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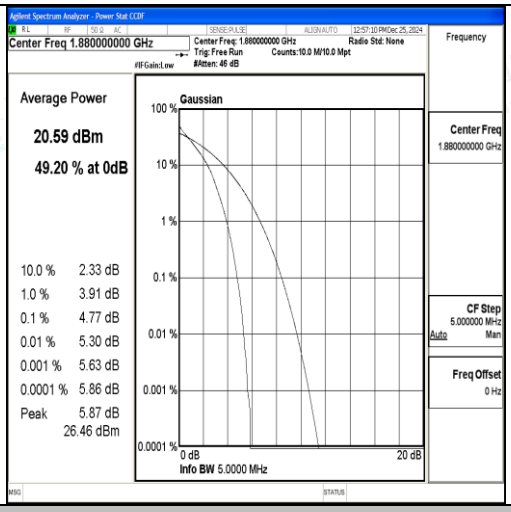

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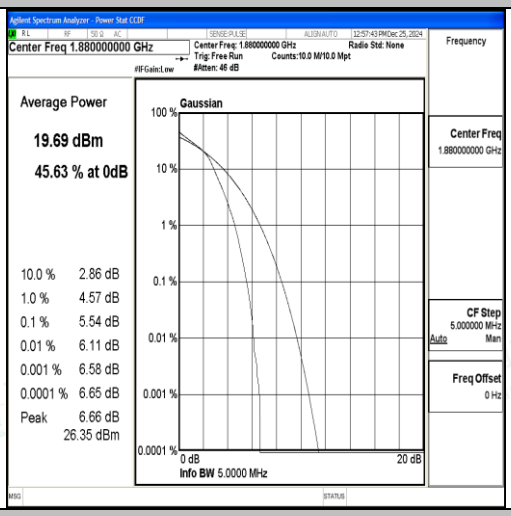

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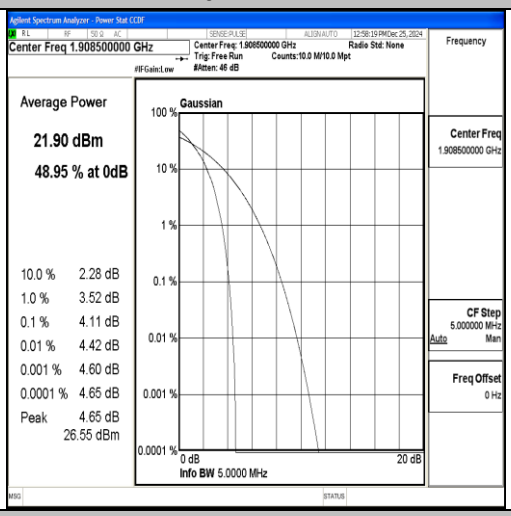

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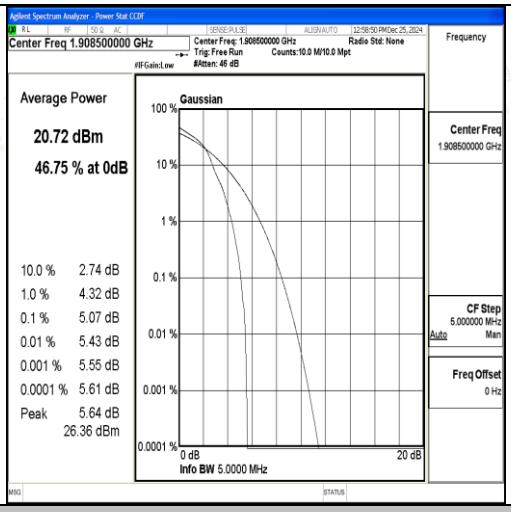

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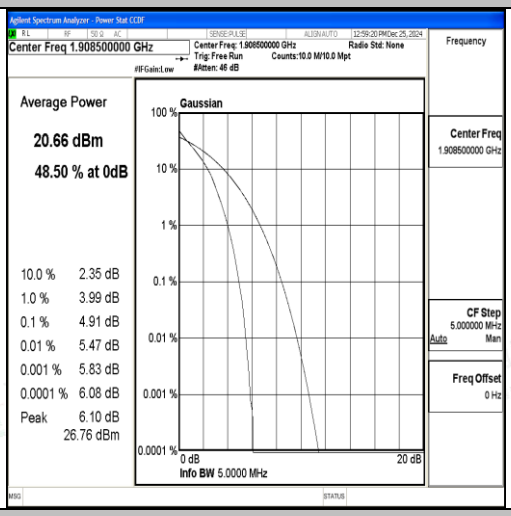

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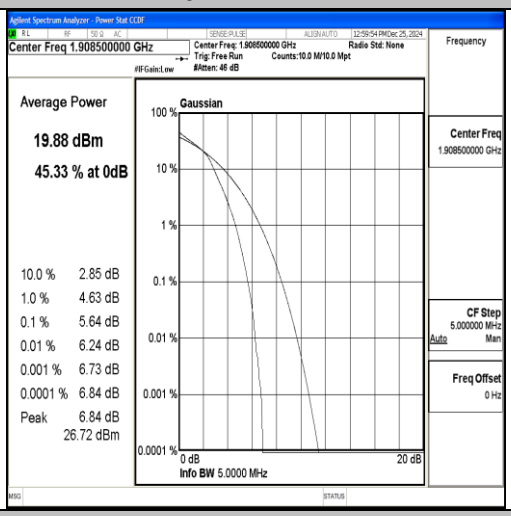

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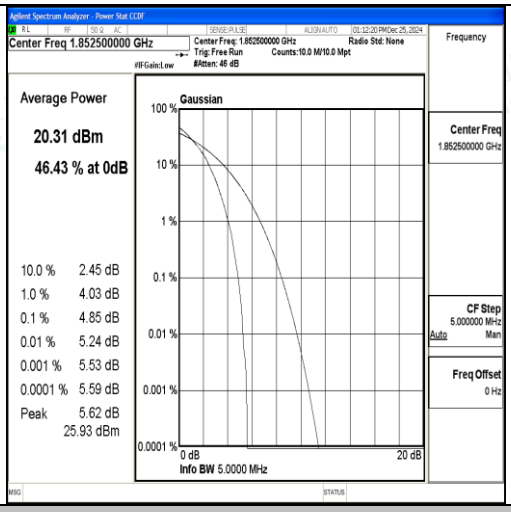

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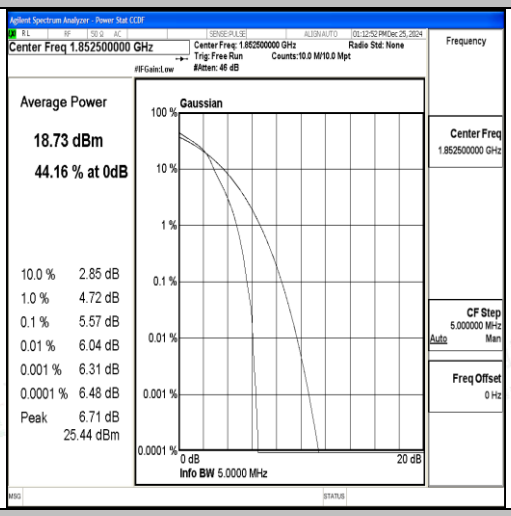

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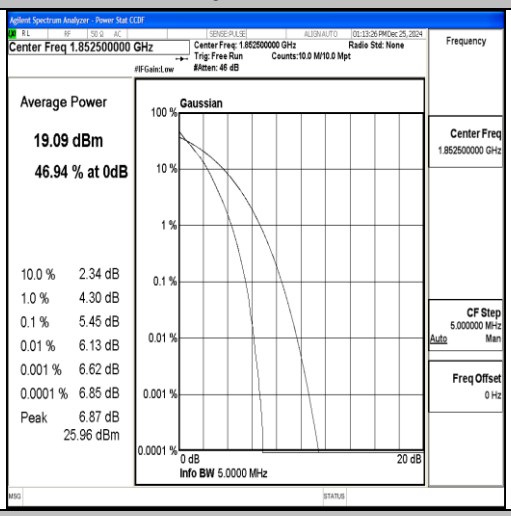

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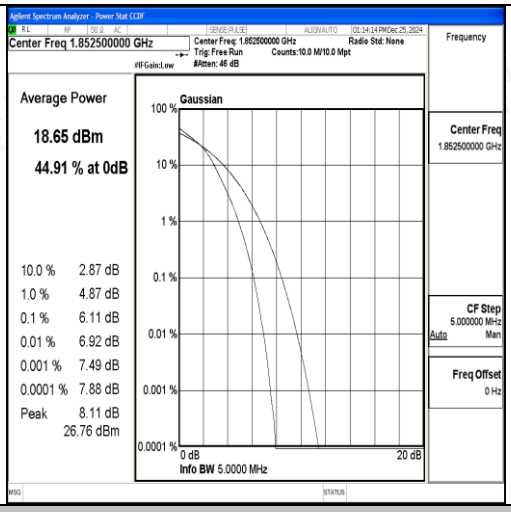

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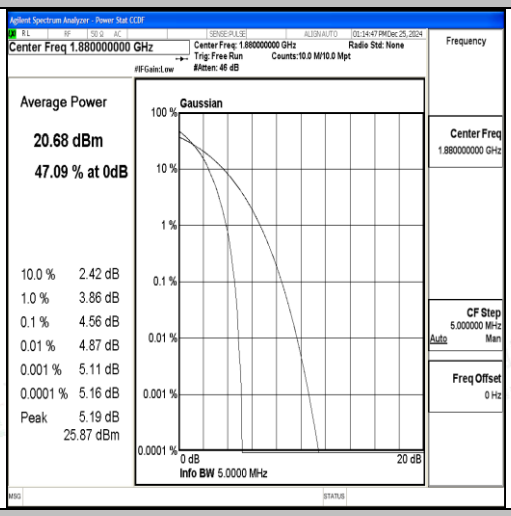

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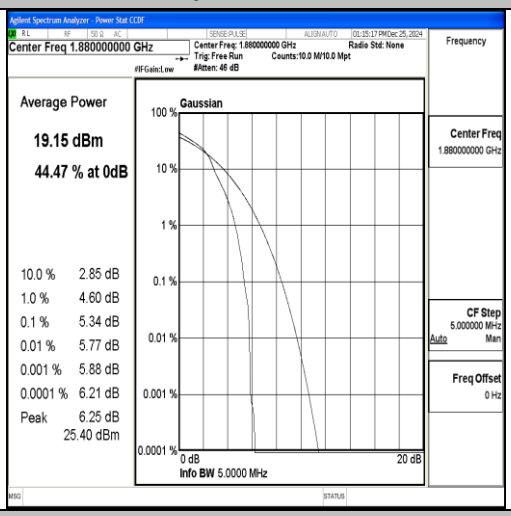

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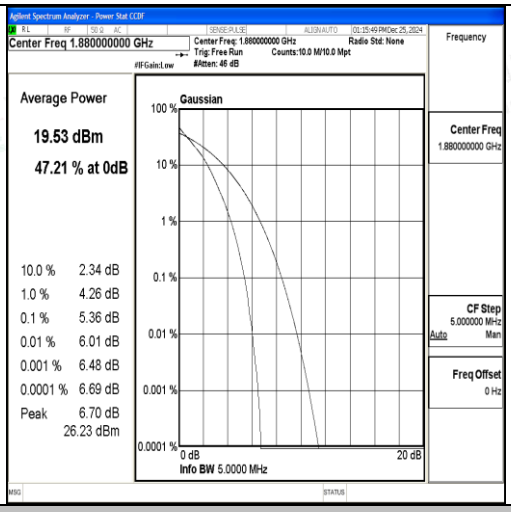

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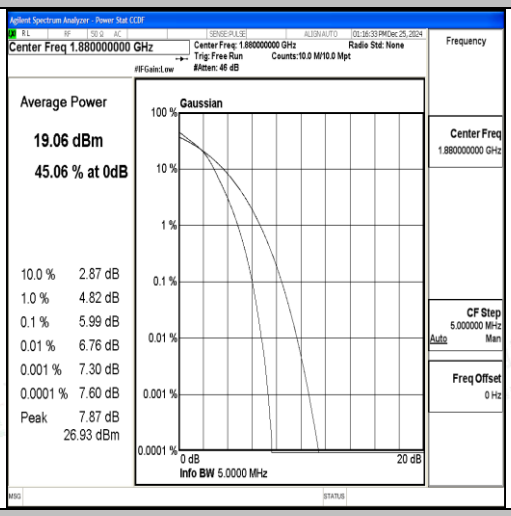

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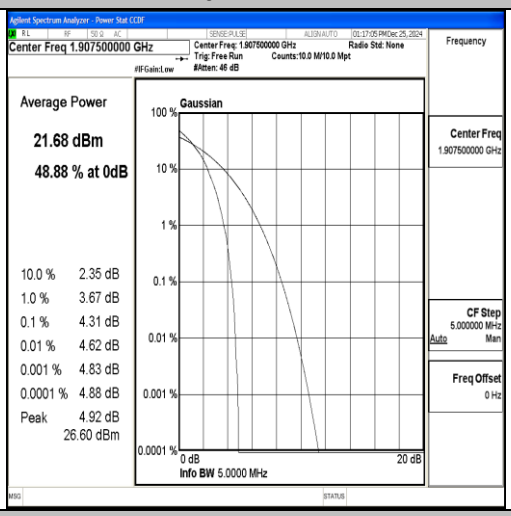

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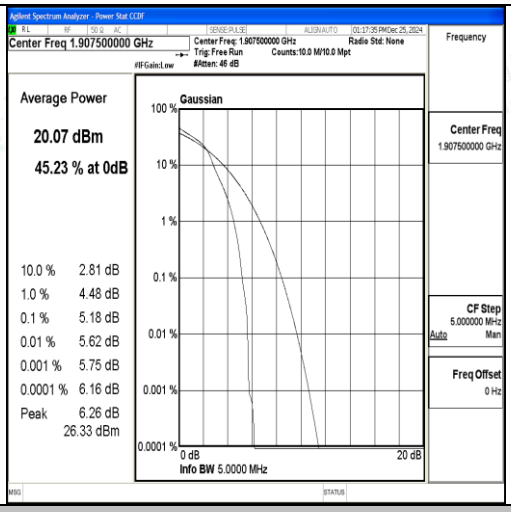

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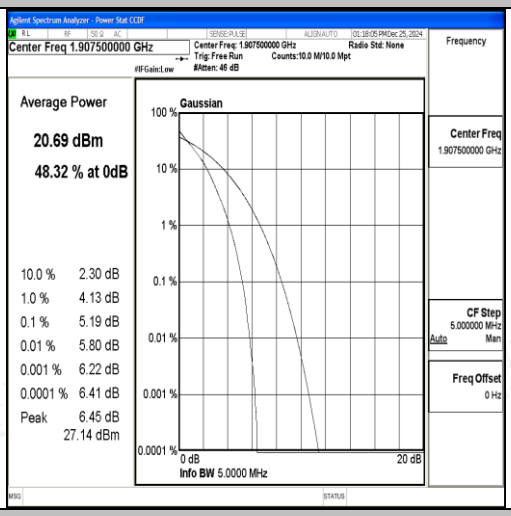

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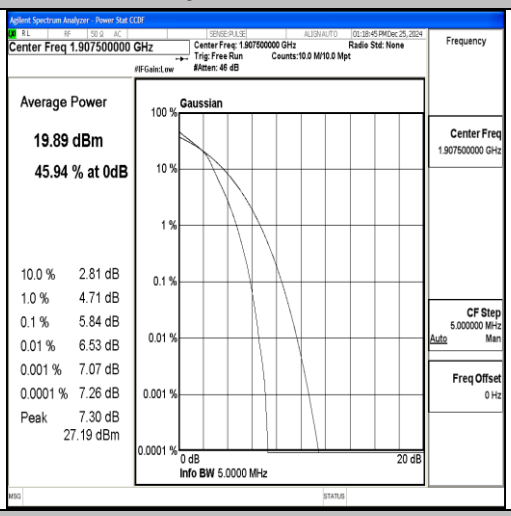

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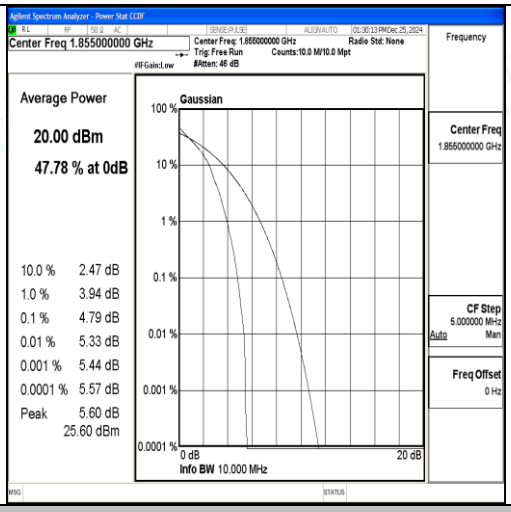
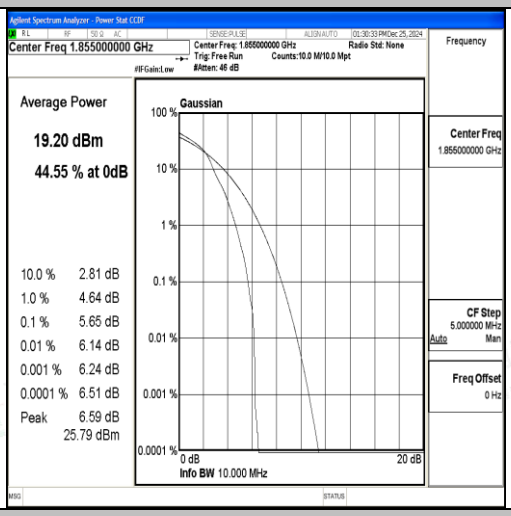


Band2-10MHz-QPSK-18650-1RB#0-PASS



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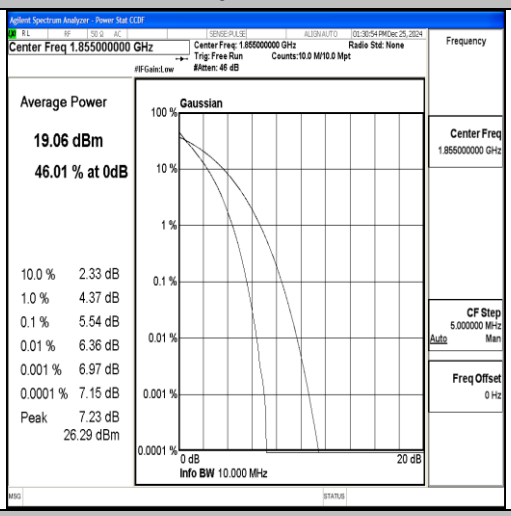

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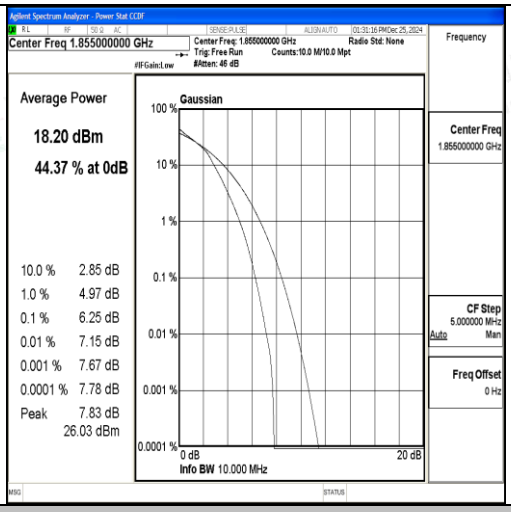

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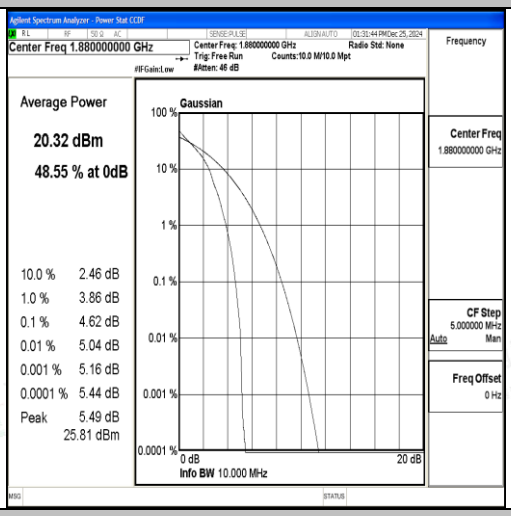
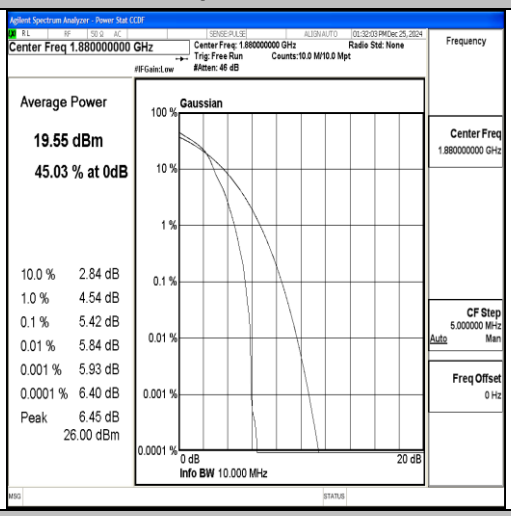


Band2-10MHz-QPSK-18900-1RB#0-PASS



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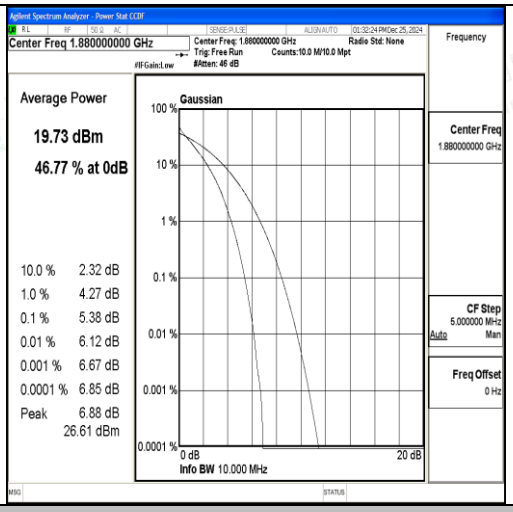
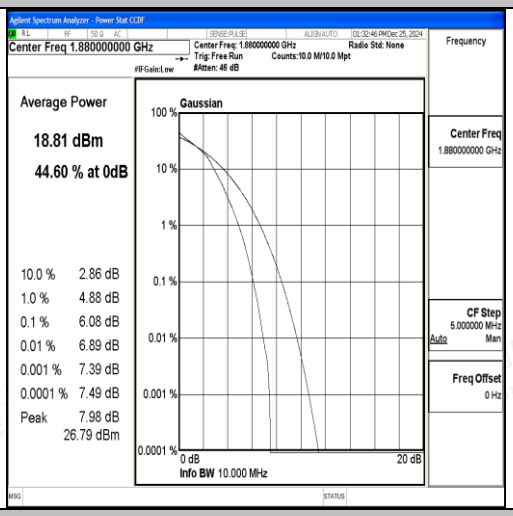
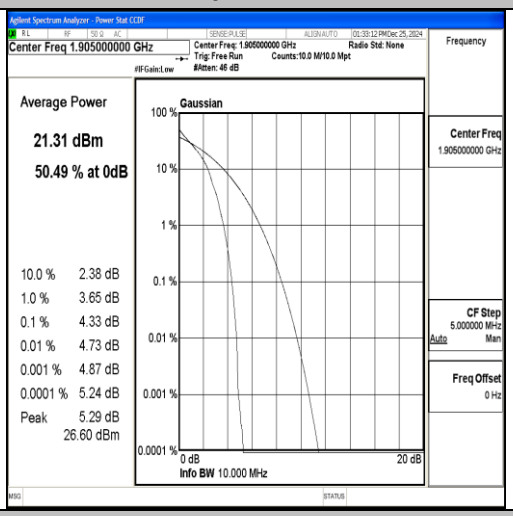


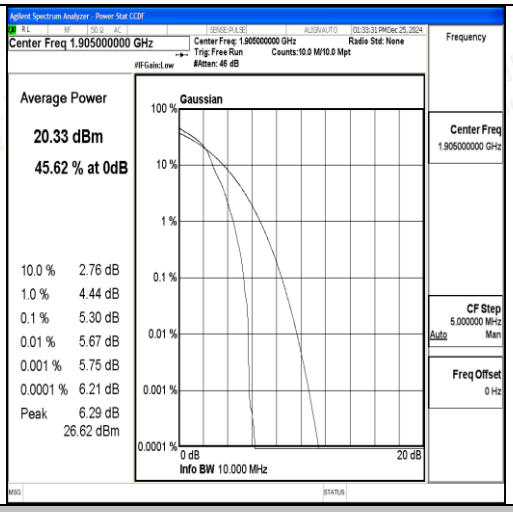
Band2-10MHz-QPSK-18900-50RB#0-PASS



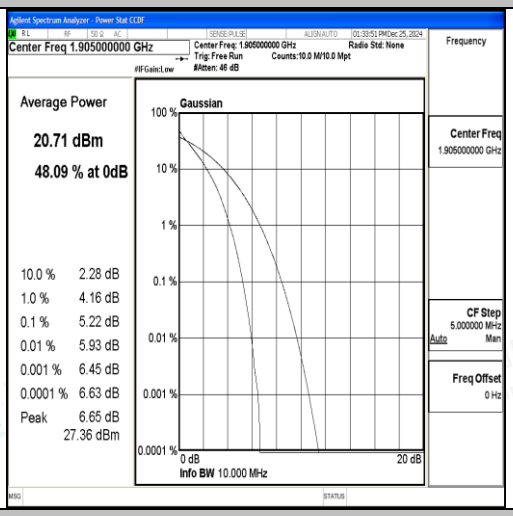
Band2-10MHz-16QAM-18900-50RB#0-PASS



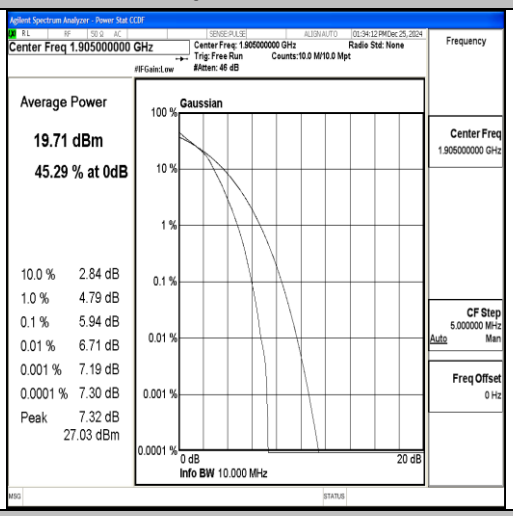
Band2-10MHz-QPSK-19150-1RB#0-PASS



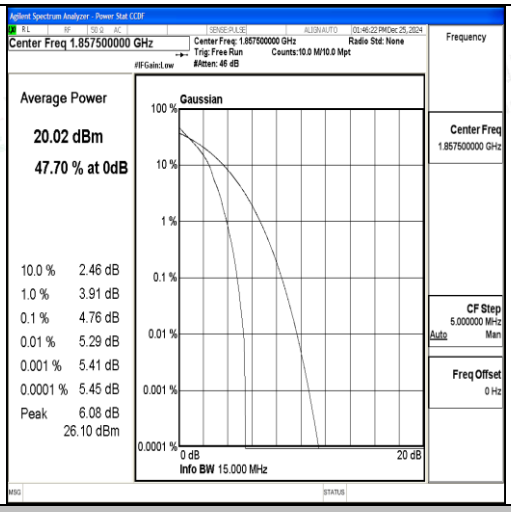
Band2-10MHz-16QAM-19150-1RB#0-PASS



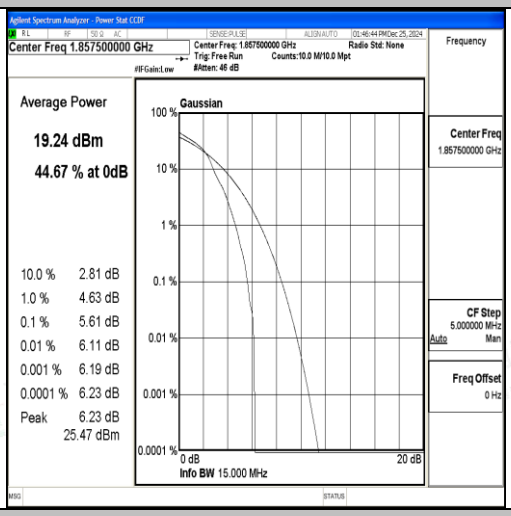
Band2-10MHz-QPSK-19150-50RB#0-PASS



Band2-10MHz-16QAM-19150-50RB#0-PASS



Band2-15MHz-QPSK-18675-1RB#0-PASS



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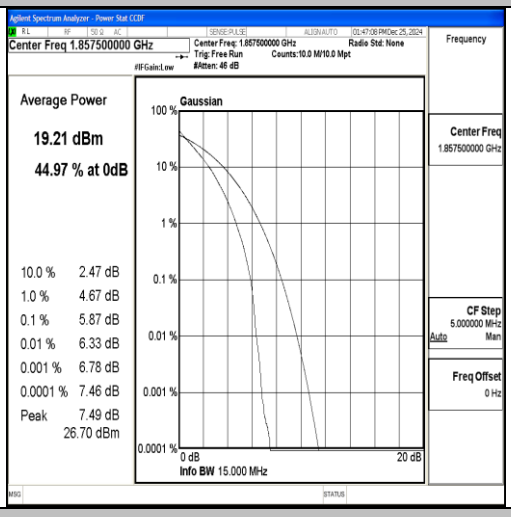

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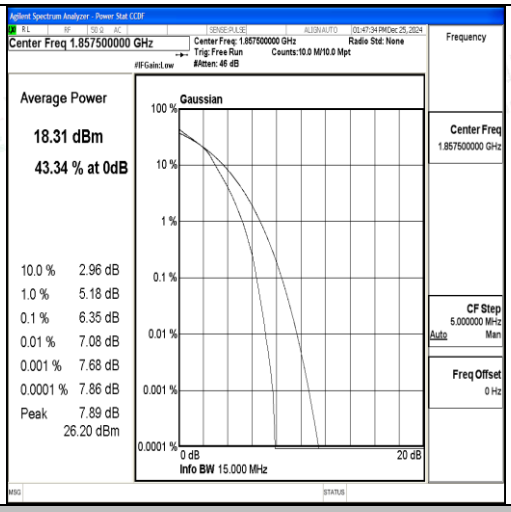

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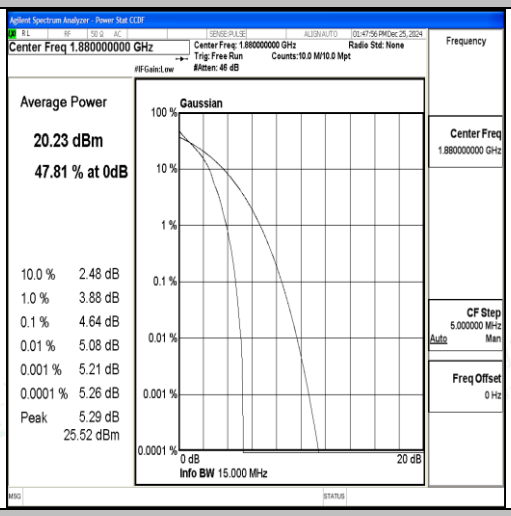
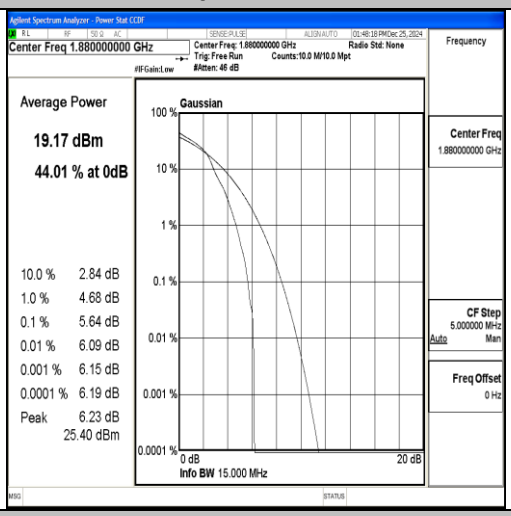
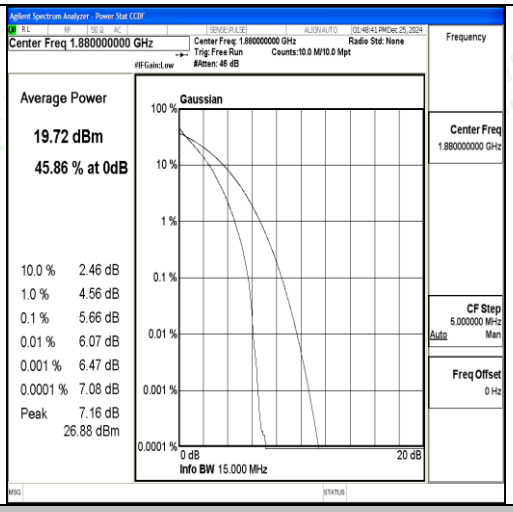


Band2-15MHz-QPSK-18900-1RB#0-PASS



Band2-15MHz-16QAM-18900-1RB#0-PASS



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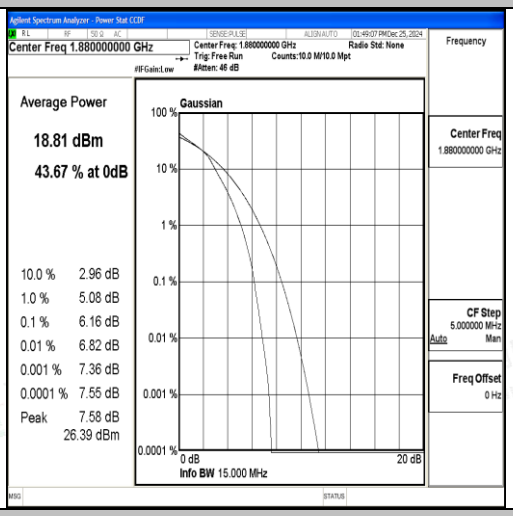
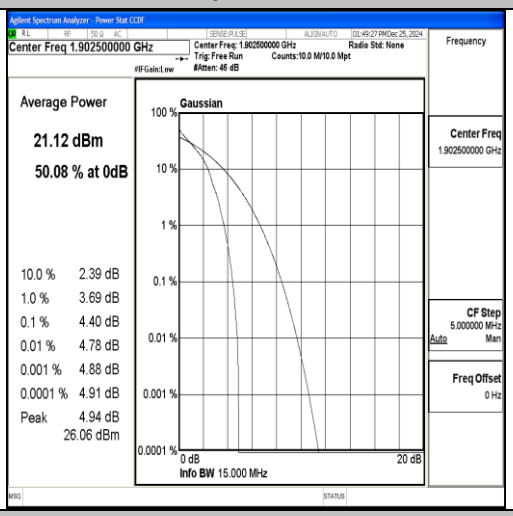
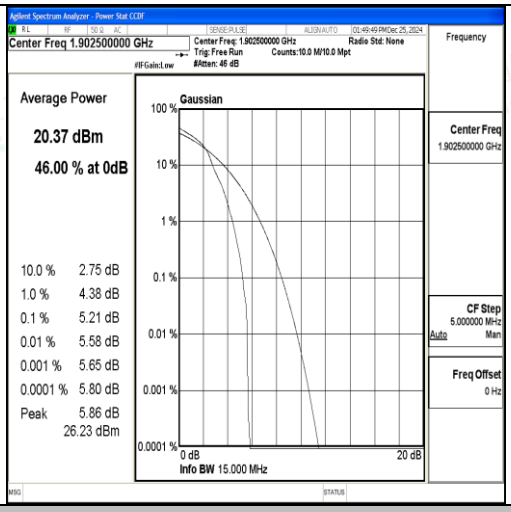


Band2-15MHz-16QAM-18900-75RB#0-PASS



Band2-15MHz-QPSK-19125-1RB#0-PASS



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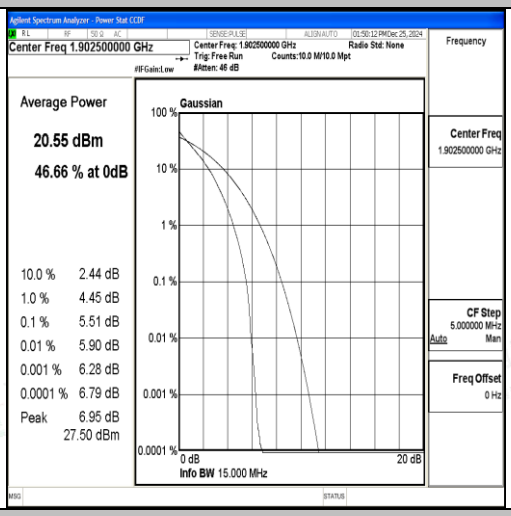

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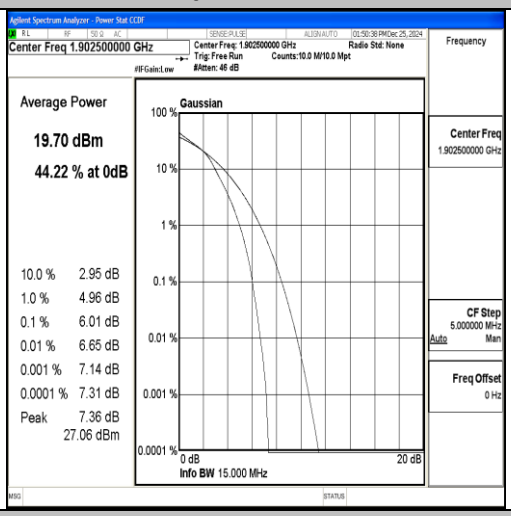

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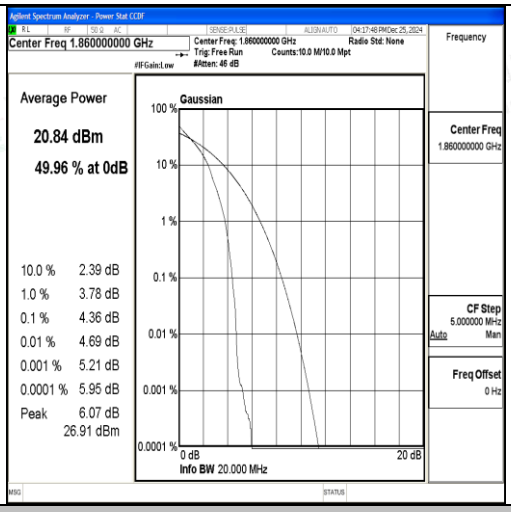
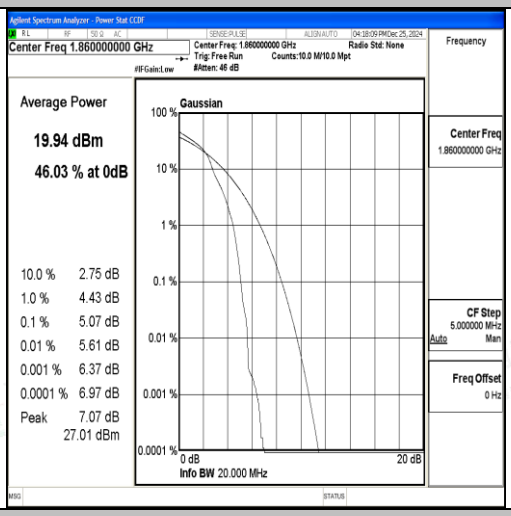
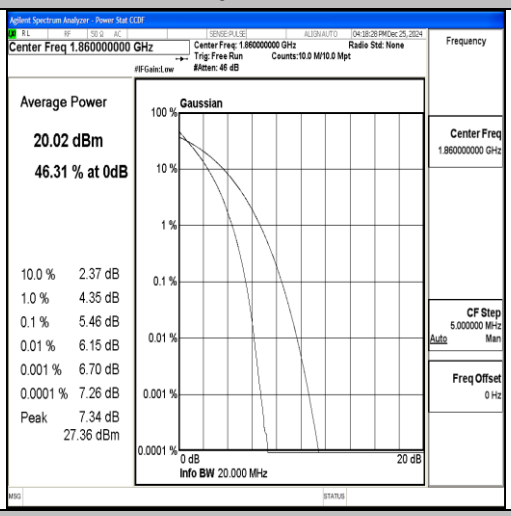


Band2-20MHz-QPSK-18700-1RB#0-PASS



Band2-20MHz-16QAM-18700-1RB#0-PASS



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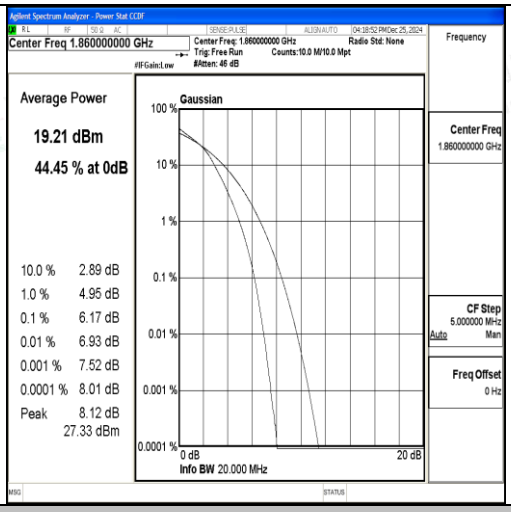

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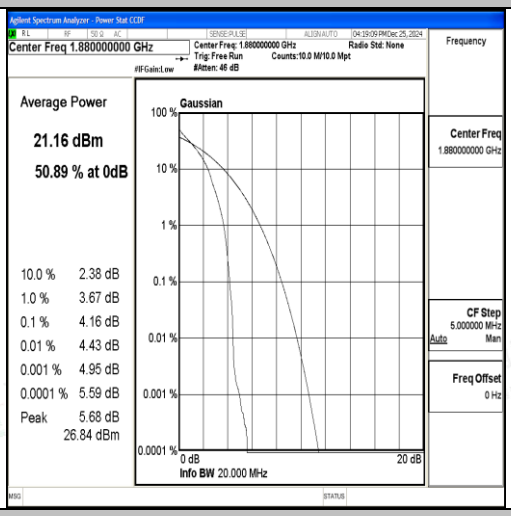

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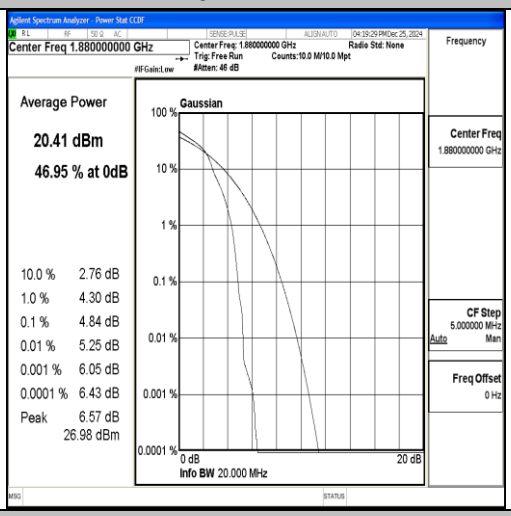

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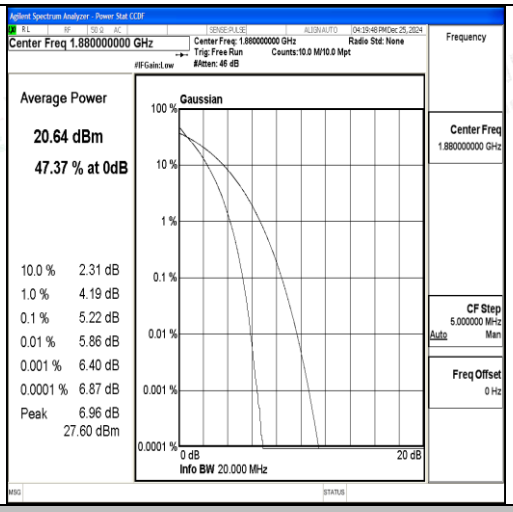

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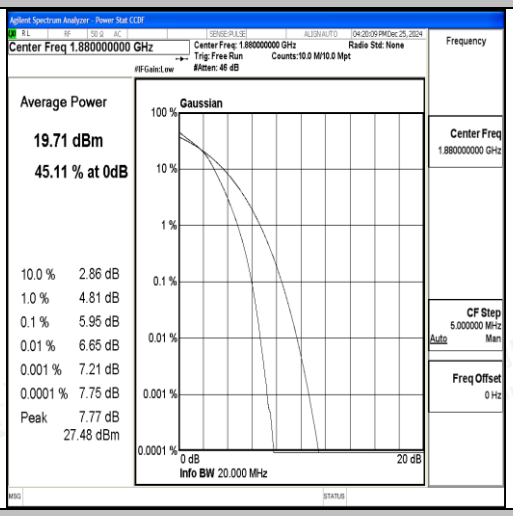

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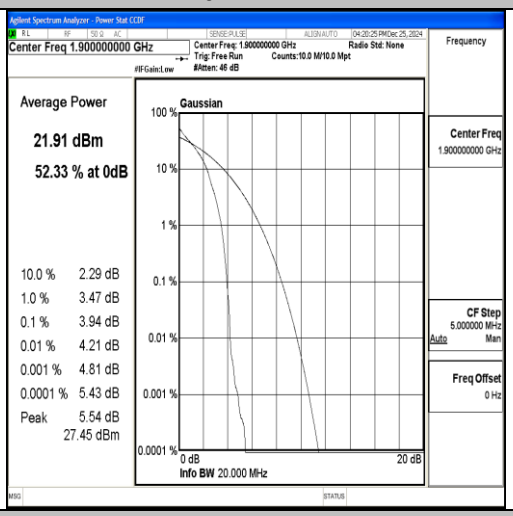
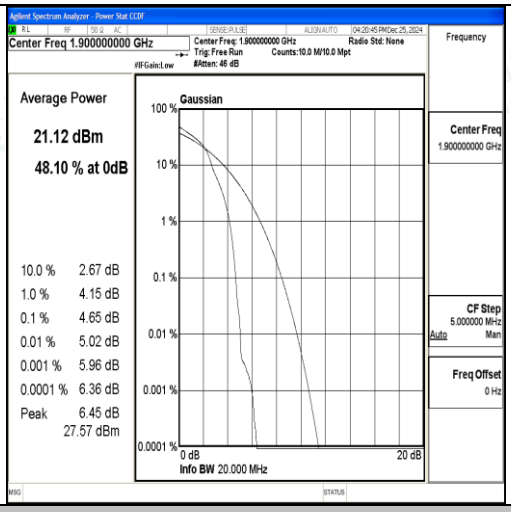
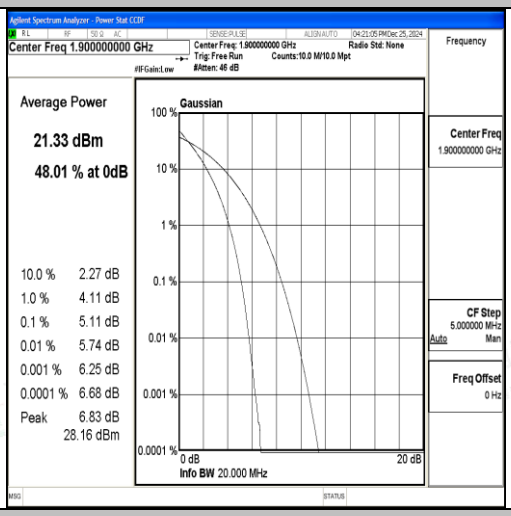


Band2-20MHz-QPSK-19100-1RB#0-PASS



Band2-20MHz-16QAM-19100-1RB#0-PASS



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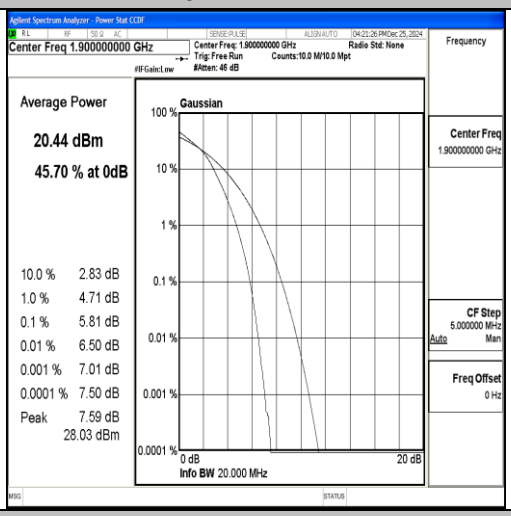


Band2-20MHz-16QAM-19100-100RB#0-PASS

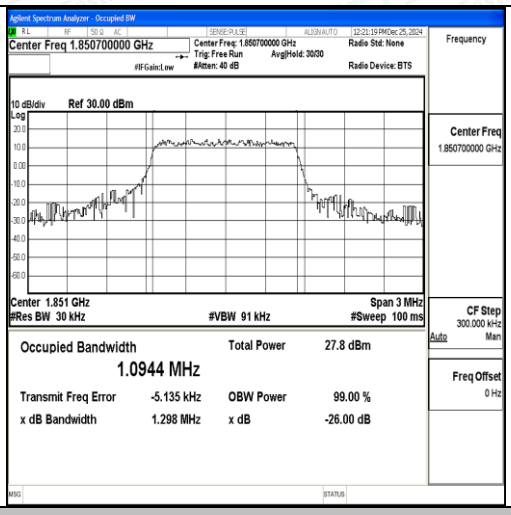
H.3 26dB Bandwidth and Occupied Bandwidth

Test Result

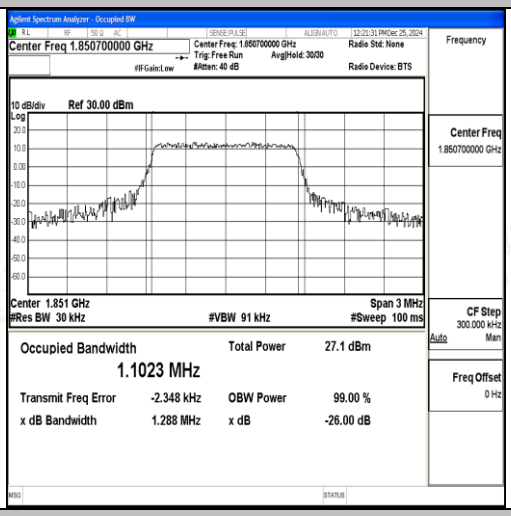
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0944	1.298	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1023	1.288	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0969	1.293	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1024	1.279	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0941	1.284	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.1094	1.356	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7633	3.493	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7551	3.218	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7679	3.262	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7824	3.436	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7462	3.250	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5245	5.357	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5292	5.265	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5206	5.351	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5282	5.320	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5210	5.369	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9884	10.07	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9795	10.07	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.0117	10.05	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9941	10.12	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.0024	10.08	PASS
Band2	10MHz	16QAM	19150	50RB#0	9.0091	10.05	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.538	15.53	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.535	15.06	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.517	15.19	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.481	15.05	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.487	15.32	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.483	14.97	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.032	20.06	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.070	20.19	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.019	20.07	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.082	20.15	PASS
Band2	20MHz	QPSK	19100	100RB#0	18.044	20.00	PASS
Band2	20MHz	16QAM	19100	100RB#0	18.073	19.92	PASS

Band2	3MHz	QPSK	18900	15RB#0	2.7830	3.449	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5141	5.345	PASS

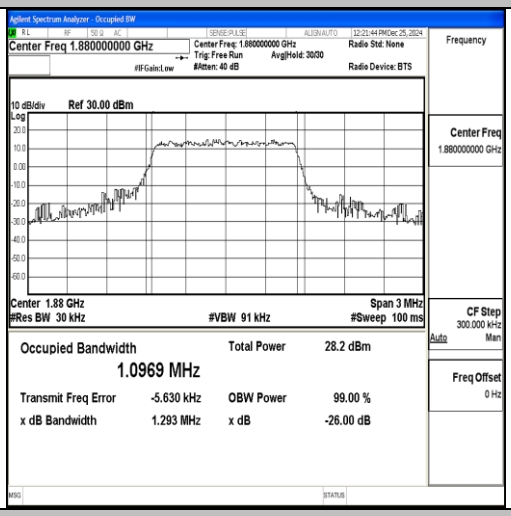
Test Graphs



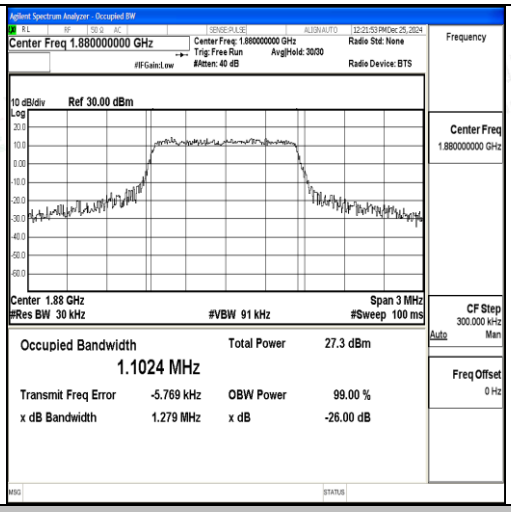
Band2-1.4MHz-QPSK-18607-6RB#0-PASS



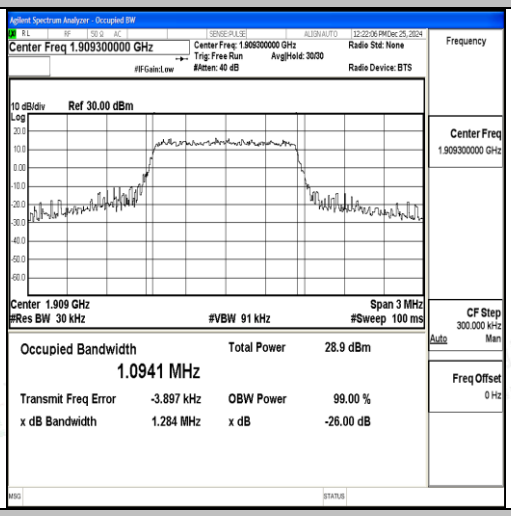
Band2-1.4MHz-16QAM-18607-6RB#0-PASS



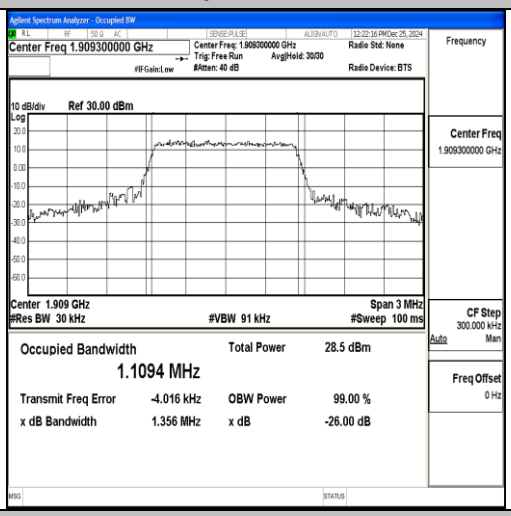
Band2-1.4MHz-QPSK-18900-6RB#0-PASS



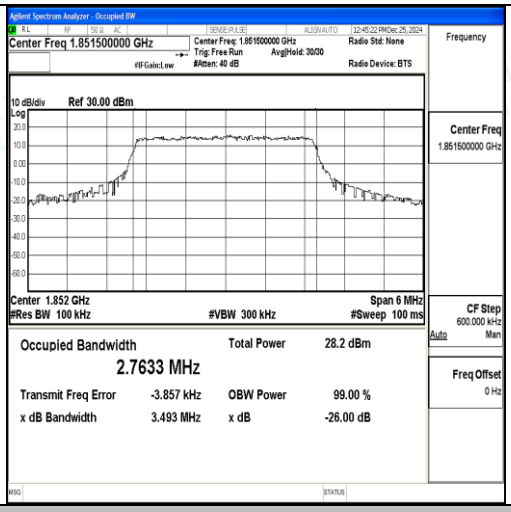
Band2-1.4MHz-16QAM-18900-6RB#0-PASS



Band2-1.4MHz-QPSK-19193-6RB#0-PASS



Band2-1.4MHz-16QAM-19193-6RB#0-PASS



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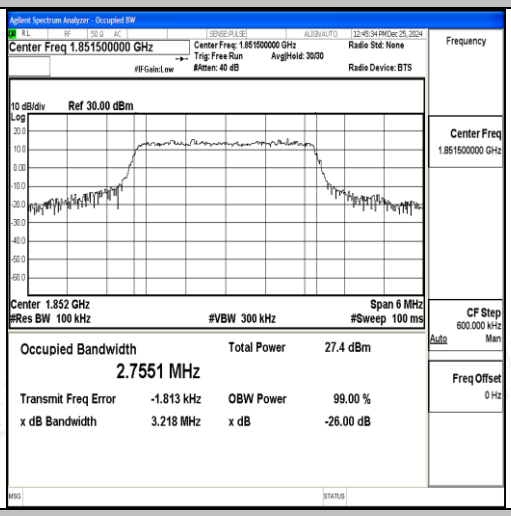
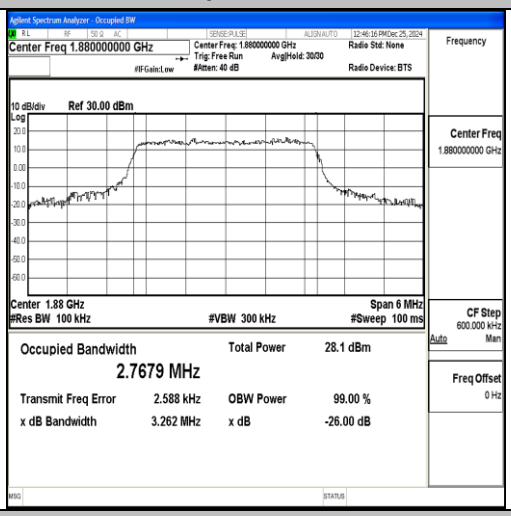
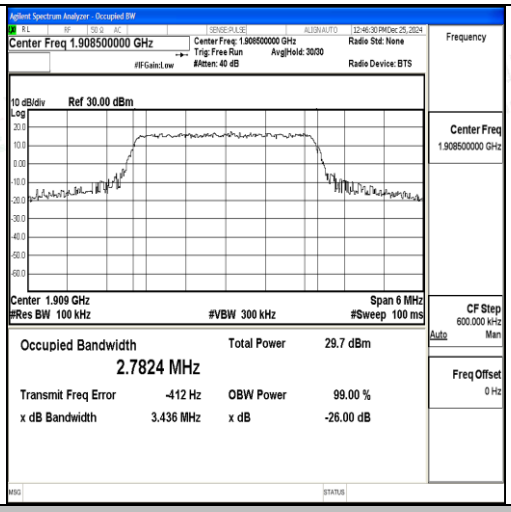


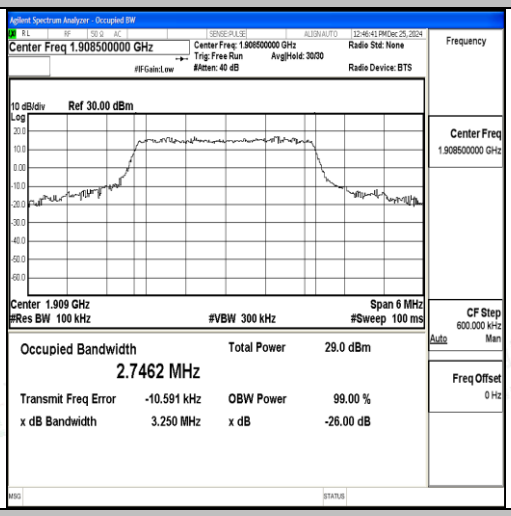
Band2-3MHz-16QAM-18615-15RB#0-PASS



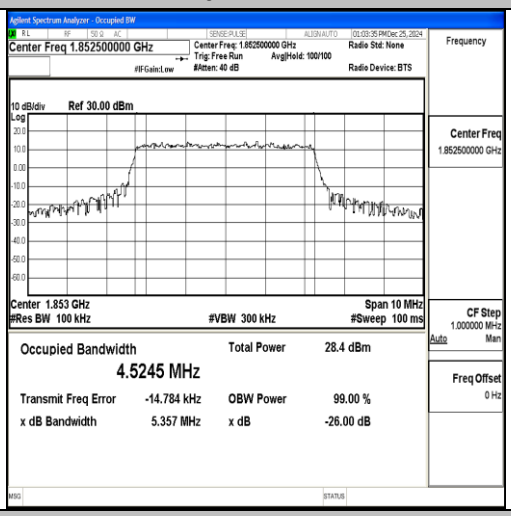
Band2-3MHz-16QAM-18900-15RB#0-PASS



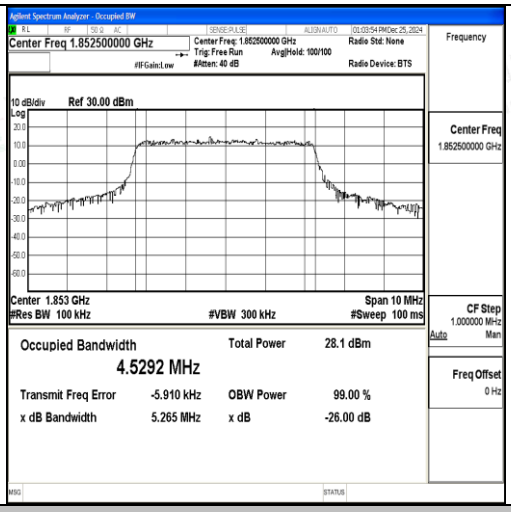
Band2-3MHz-QPSK-19185-15RB#0-PASS



Band2-3MHz-16QAM-19185-15RB#0-PASS



Band2-5MHz-QPSK-18625-25RB#0-PASS



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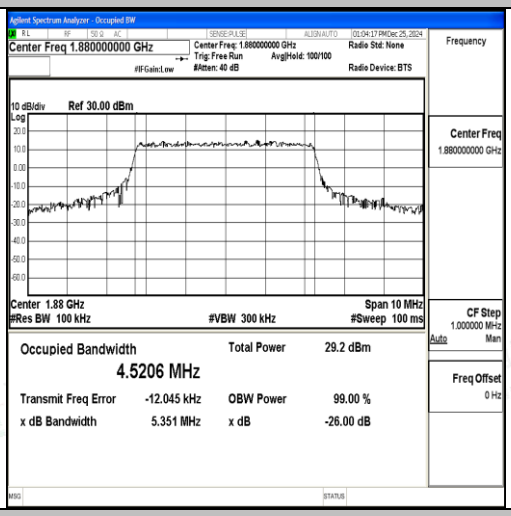
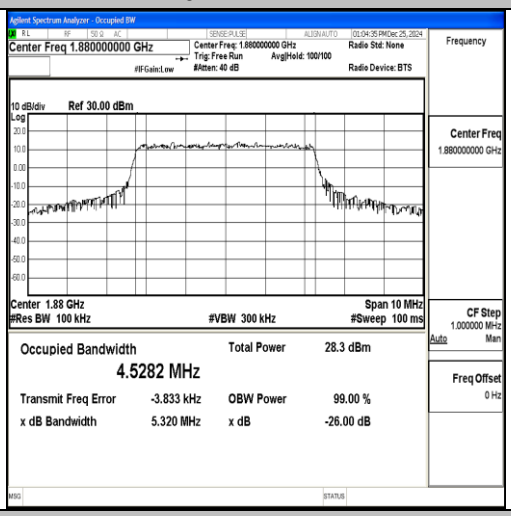
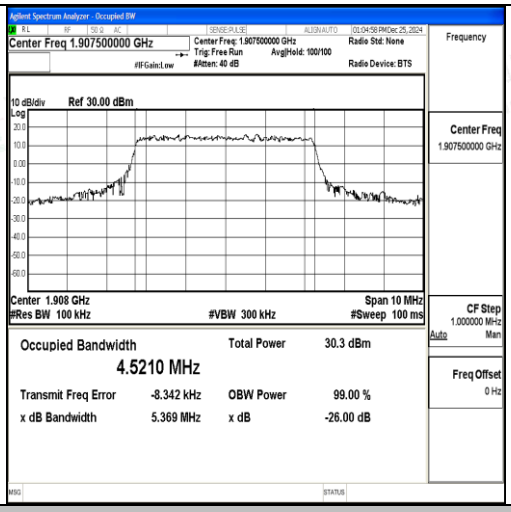


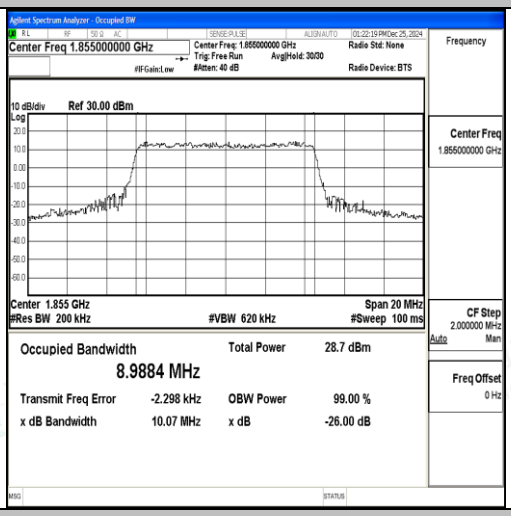
Band2-5MHz-QPSK-18900-25RB#0-PASS



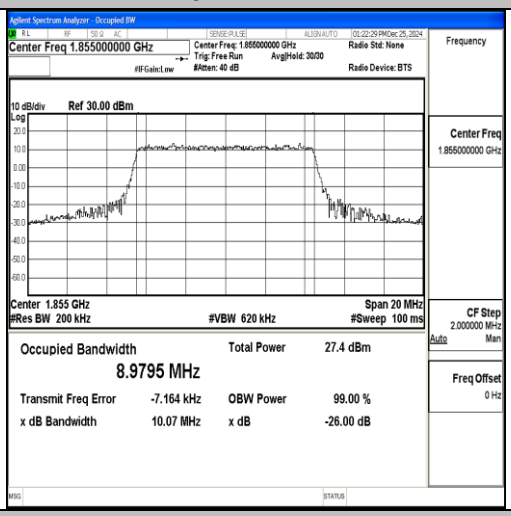
Band2-5MHz-16QAM-18900-25RB#0-PASS



Band2-5MHz-QPSK-19175-25RB#0-PASS



Band2-10MHz-QPSK-18650-50RB#0-PASS



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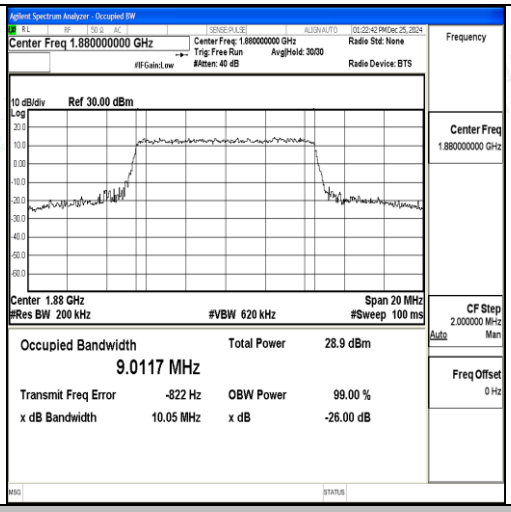

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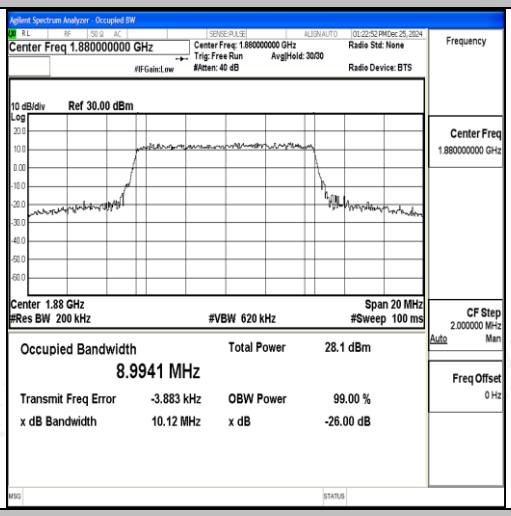

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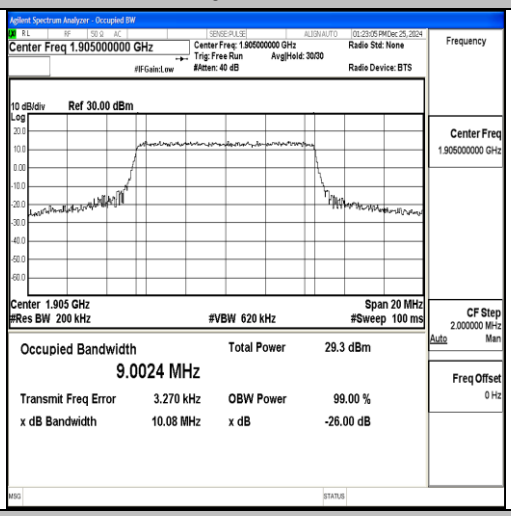
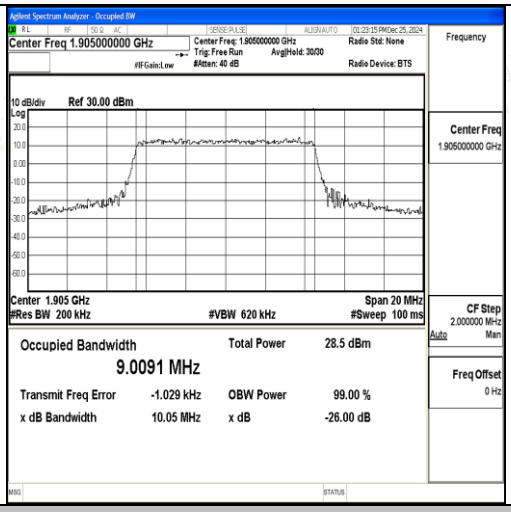


Band2-10MHz-QPSK-19150-50RB#0-PASS



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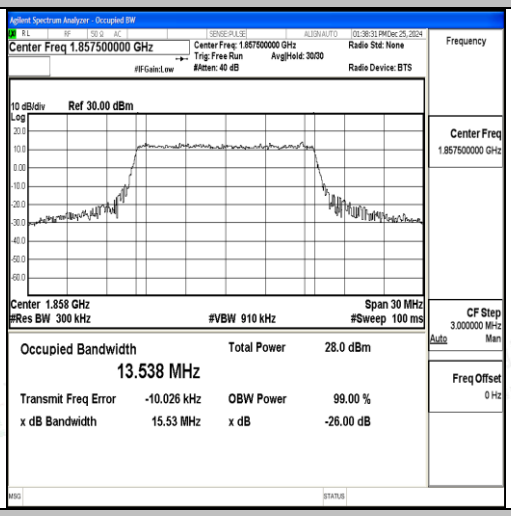
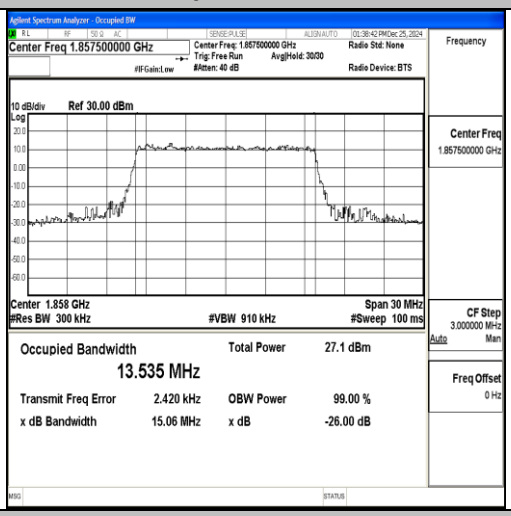


Band2-15MHz-QPSK-18675-75RB#0-PASS



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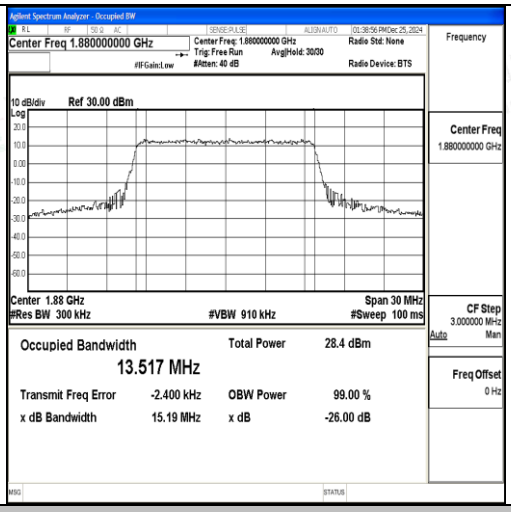

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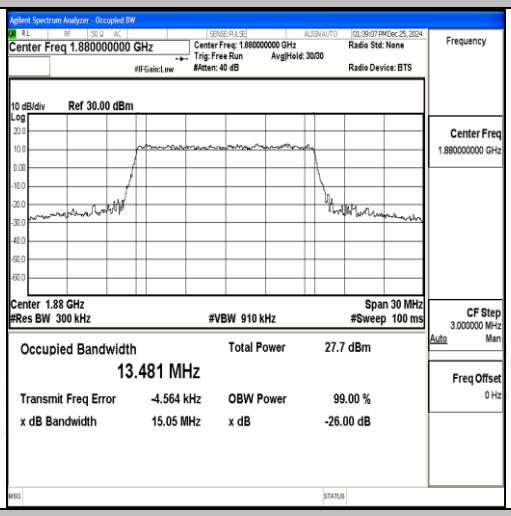

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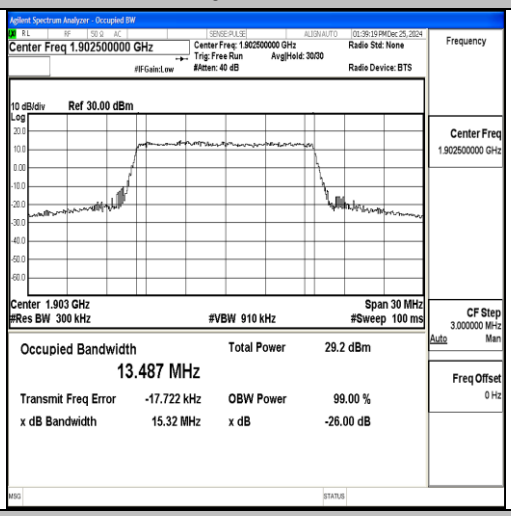
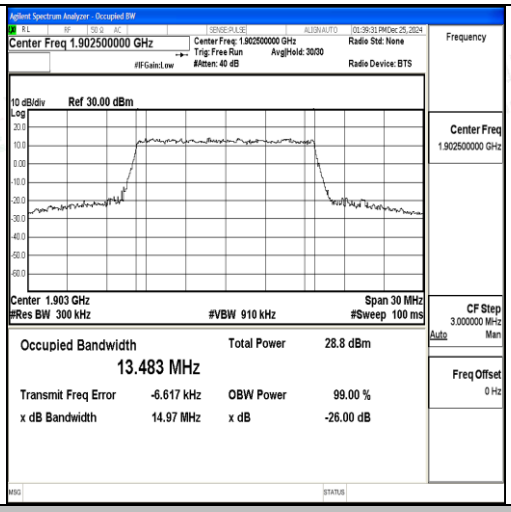
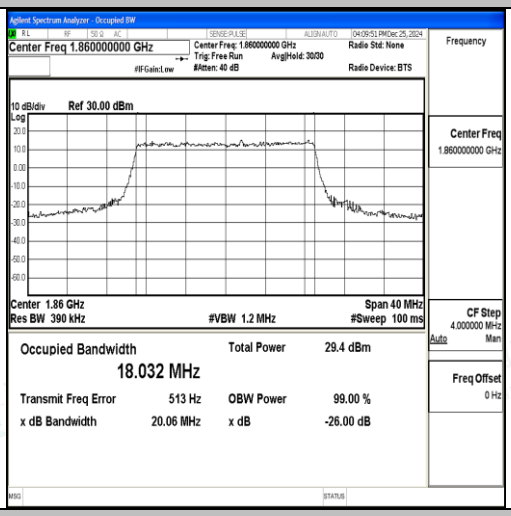


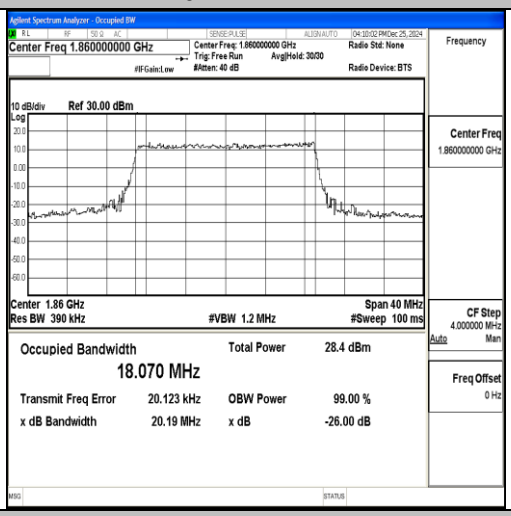
Band2-15MHz-QPSK-19125-75RB#0-PASS



Band2-15MHz-16QAM-19125-75RB#0-PASS



Band2-20MHz-QPSK-18700-100RB#0-PASS



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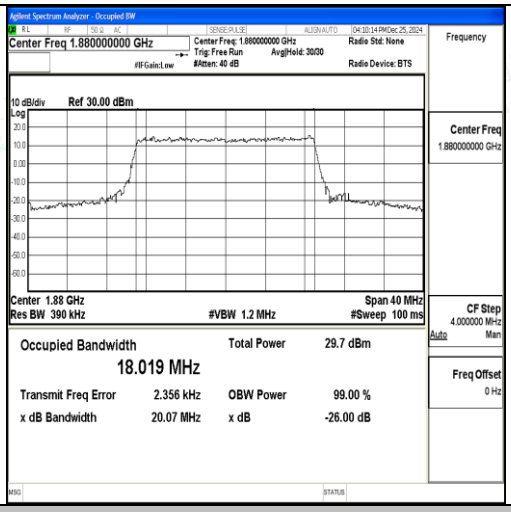

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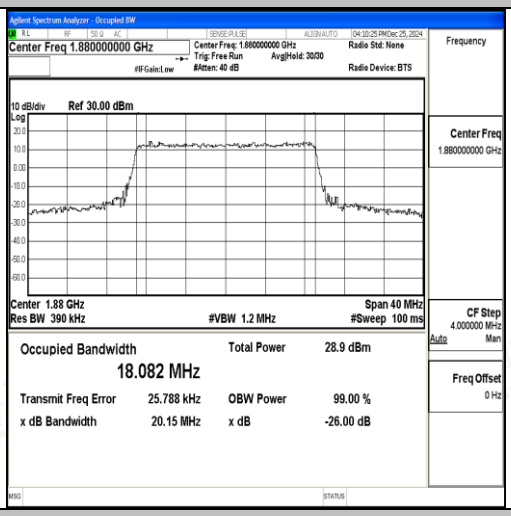

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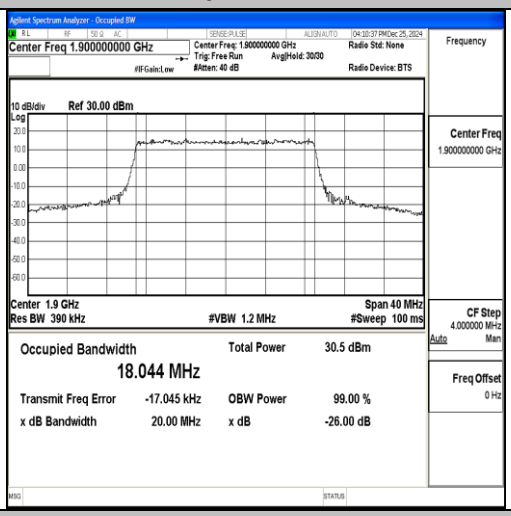

Band2-20MHz-QPSK-19100-100RB#0-PASS