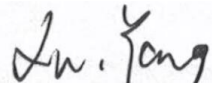


APPENDIX REPORT

Project No.	SHT2401001702W	Radio Specification	LTE
Test sample No.	YPHT24010017001_01	Model No.	GT50
Start test date	2024-01-15	Finish date	2024-01-16
Temperature	24.5°C	Humidity	48%
Test Engineer	Xiaodong Zhao	Auditor	

Appendix clause	Test item	Result
A	Conducted Output Power	PASS
B	Peak-to-Average Ratio	PASS
C	26 dB Bandwidth and Occupied Bandwidth	PASS
D	Band edge	PASS
E	Conducted Spurious Emission	PASS
F	Frequency Stability	PASS
G	ERP and EIRP	PASS

Appendix A: Conducted Output Power

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	24.66	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	24.95	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	24.90	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	25.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	24.96	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	24.99	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	24.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	23.71	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	23.78	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	23.80	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	23.98	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	23.97	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	23.96	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	23.19	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	24.72	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	25.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	24.96	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	25.06	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	25.02	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	25.05	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	24.07	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	23.77	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	23.84	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	23.86	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	24.04	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	24.03	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	24.02	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	23.25	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	24.61	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	24.90	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	24.85	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	24.95	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	24.91	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	24.94	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	23.96	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	23.66	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	23.73	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	23.75	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	23.93	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	23.92	PASS

Band2	1.4MHz	16QAM	19193	3RB#3	23.91	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	23.14	PASS
Band2	3MHz	QPSK	18615	1RB#0	25.01	PASS
Band2	3MHz	QPSK	18615	1RB#8	24.95	PASS
Band2	3MHz	QPSK	18615	1RB#14	24.97	PASS
Band2	3MHz	QPSK	18615	8RB#0	23.95	PASS
Band2	3MHz	QPSK	18615	8RB#4	23.83	PASS
Band2	3MHz	QPSK	18615	8RB#7	23.89	PASS
Band2	3MHz	QPSK	18615	15RB#0	23.84	PASS
Band2	3MHz	16QAM	18615	1RB#0	23.76	PASS
Band2	3MHz	16QAM	18615	1RB#8	23.72	PASS
Band2	3MHz	16QAM	18615	1RB#14	23.76	PASS
Band2	3MHz	16QAM	18615	8RB#0	23.02	PASS
Band2	3MHz	16QAM	18615	8RB#4	22.91	PASS
Band2	3MHz	16QAM	18615	8RB#7	22.96	PASS
Band2	3MHz	16QAM	18615	15RB#0	22.92	PASS
Band2	3MHz	QPSK	18900	1RB#0	25.07	PASS
Band2	3MHz	QPSK	18900	1RB#8	25.01	PASS
Band2	3MHz	QPSK	18900	1RB#14	25.03	PASS
Band2	3MHz	QPSK	18900	8RB#0	24.01	PASS
Band2	3MHz	QPSK	18900	8RB#4	23.89	PASS
Band2	3MHz	QPSK	18900	8RB#7	23.95	PASS
Band2	3MHz	QPSK	18900	15RB#0	23.90	PASS
Band2	3MHz	16QAM	18900	1RB#0	23.82	PASS
Band2	3MHz	16QAM	18900	1RB#8	23.78	PASS
Band2	3MHz	16QAM	18900	1RB#14	23.82	PASS
Band2	3MHz	16QAM	18900	8RB#0	23.08	PASS
Band2	3MHz	16QAM	18900	8RB#4	22.96	PASS
Band2	3MHz	16QAM	18900	8RB#7	23.01	PASS
Band2	3MHz	16QAM	18900	15RB#0	22.97	PASS
Band2	3MHz	QPSK	19185	1RB#0	24.96	PASS
Band2	3MHz	QPSK	19185	1RB#8	24.90	PASS
Band2	3MHz	QPSK	19185	1RB#14	24.92	PASS
Band2	3MHz	QPSK	19185	8RB#0	23.90	PASS
Band2	3MHz	QPSK	19185	8RB#4	23.78	PASS
Band2	3MHz	QPSK	19185	8RB#7	23.84	PASS
Band2	3MHz	QPSK	19185	15RB#0	23.79	PASS
Band2	3MHz	16QAM	19185	1RB#0	23.71	PASS
Band2	3MHz	16QAM	19185	1RB#8	23.67	PASS
Band2	3MHz	16QAM	19185	1RB#14	23.71	PASS
Band2	3MHz	16QAM	19185	8RB#0	22.97	PASS
Band2	3MHz	16QAM	19185	8RB#4	22.86	PASS
Band2	3MHz	16QAM	19185	8RB#7	22.91	PASS
Band2	3MHz	16QAM	19185	15RB#0	22.87	PASS
Band2	5MHz	QPSK	18625	1RB#0	24.55	PASS

Band2	5MHz	QPSK	18625	1RB#12	24.60	PASS
Band2	5MHz	QPSK	18625	1RB#24	24.60	PASS
Band2	5MHz	QPSK	18625	12RB#0	23.67	PASS
Band2	5MHz	QPSK	18625	12RB#6	23.75	PASS
Band2	5MHz	QPSK	18625	12RB#13	23.69	PASS
Band2	5MHz	QPSK	18625	25RB#0	23.72	PASS
Band2	5MHz	16QAM	18625	1RB#0	23.29	PASS
Band2	5MHz	16QAM	18625	1RB#12	23.41	PASS
Band2	5MHz	16QAM	18625	1RB#24	23.37	PASS
Band2	5MHz	16QAM	18625	12RB#0	22.67	PASS
Band2	5MHz	16QAM	18625	12RB#6	22.70	PASS
Band2	5MHz	16QAM	18625	12RB#13	22.63	PASS
Band2	5MHz	16QAM	18625	25RB#0	22.75	PASS
Band2	5MHz	QPSK	18900	1RB#0	24.61	PASS
Band2	5MHz	QPSK	18900	1RB#12	24.66	PASS
Band2	5MHz	QPSK	18900	1RB#24	24.66	PASS
Band2	5MHz	QPSK	18900	12RB#0	23.73	PASS
Band2	5MHz	QPSK	18900	12RB#6	23.81	PASS
Band2	5MHz	QPSK	18900	12RB#13	23.75	PASS
Band2	5MHz	QPSK	18900	25RB#0	23.78	PASS
Band2	5MHz	16QAM	18900	1RB#0	23.35	PASS
Band2	5MHz	16QAM	18900	1RB#12	23.47	PASS
Band2	5MHz	16QAM	18900	1RB#24	23.43	PASS
Band2	5MHz	16QAM	18900	12RB#0	22.72	PASS
Band2	5MHz	16QAM	18900	12RB#6	22.75	PASS
Band2	5MHz	16QAM	18900	12RB#13	22.68	PASS
Band2	5MHz	16QAM	18900	25RB#0	22.80	PASS
Band2	5MHz	QPSK	19175	1RB#0	24.50	PASS
Band2	5MHz	QPSK	19175	1RB#12	24.55	PASS
Band2	5MHz	QPSK	19175	1RB#24	24.55	PASS
Band2	5MHz	QPSK	19175	12RB#0	23.62	PASS
Band2	5MHz	QPSK	19175	12RB#6	23.70	PASS
Band2	5MHz	QPSK	19175	12RB#13	23.64	PASS
Band2	5MHz	QPSK	19175	25RB#0	23.67	PASS
Band2	5MHz	16QAM	19175	1RB#0	23.24	PASS
Band2	5MHz	16QAM	19175	1RB#12	23.36	PASS
Band2	5MHz	16QAM	19175	1RB#24	23.32	PASS
Band2	5MHz	16QAM	19175	12RB#0	22.62	PASS
Band2	5MHz	16QAM	19175	12RB#6	22.65	PASS
Band2	5MHz	16QAM	19175	12RB#13	22.58	PASS
Band2	5MHz	16QAM	19175	25RB#0	22.70	PASS
Band2	10MHz	QPSK	18650	1RB#0	24.44	PASS
Band2	10MHz	QPSK	18650	1RB#24	24.45	PASS
Band2	10MHz	QPSK	18650	1RB#49	24.54	PASS
Band2	10MHz	QPSK	18650	25RB#0	23.55	PASS

Band2	10MHz	QPSK	18650	25RB#12	23.45	PASS
Band2	10MHz	QPSK	18650	25RB#25	23.58	PASS
Band2	10MHz	16QAM	18650	1RB#0	24.07	PASS
Band2	10MHz	16QAM	18650	1RB#24	24.13	PASS
Band2	10MHz	16QAM	18650	1RB#49	24.26	PASS
Band2	10MHz	16QAM	18650	25RB#0	22.64	PASS
Band2	10MHz	16QAM	18650	25RB#12	22.67	PASS
Band2	10MHz	16QAM	18650	25RB#25	22.69	PASS
Band2	10MHz	QPSK	18900	1RB#0	24.50	PASS
Band2	10MHz	QPSK	18900	1RB#24	24.51	PASS
Band2	10MHz	QPSK	18900	1RB#49	24.60	PASS
Band2	10MHz	QPSK	18900	25RB#0	23.61	PASS
Band2	10MHz	QPSK	18900	25RB#12	23.51	PASS
Band2	10MHz	QPSK	18900	25RB#25	23.64	PASS
Band2	10MHz	16QAM	18900	1RB#0	24.13	PASS
Band2	10MHz	16QAM	18900	1RB#24	24.19	PASS
Band2	10MHz	16QAM	18900	1RB#49	24.32	PASS
Band2	10MHz	16QAM	18900	25RB#0	22.69	PASS
Band2	10MHz	16QAM	18900	25RB#12	22.72	PASS
Band2	10MHz	16QAM	18900	25RB#25	22.74	PASS
Band2	10MHz	QPSK	19150	1RB#0	24.39	PASS
Band2	10MHz	QPSK	19150	1RB#24	24.40	PASS
Band2	10MHz	QPSK	19150	1RB#49	24.49	PASS
Band2	10MHz	QPSK	19150	25RB#0	23.50	PASS
Band2	10MHz	QPSK	19150	25RB#12	23.40	PASS
Band2	10MHz	QPSK	19150	25RB#25	23.53	PASS
Band2	10MHz	16QAM	19150	1RB#0	24.02	PASS
Band2	10MHz	16QAM	19150	1RB#24	24.08	PASS
Band2	10MHz	16QAM	19150	1RB#49	24.21	PASS
Band2	10MHz	16QAM	19150	25RB#0	22.59	PASS
Band2	10MHz	16QAM	19150	25RB#12	22.62	PASS
Band2	10MHz	16QAM	19150	25RB#25	22.64	PASS
Band2	10MHz	QPSK	18650	50RB#0	23.44	PASS
Band2	10MHz	QPSK	18900	50RB#0	23.50	PASS
Band2	10MHz	QPSK	19150	50RB#0	23.39	PASS
Band2	15MHz	QPSK	18675	1RB#0	24.08	PASS
Band2	15MHz	QPSK	18675	1RB#38	24.03	PASS
Band2	15MHz	QPSK	18675	1RB#74	24.15	PASS
Band2	15MHz	QPSK	18675	38RB#0	23.23	PASS
Band2	15MHz	QPSK	18675	38RB#18	23.13	PASS
Band2	15MHz	QPSK	18675	38RB#37	23.17	PASS
Band2	15MHz	16QAM	18675	1RB#0	23.77	PASS
Band2	15MHz	16QAM	18675	1RB#38	23.66	PASS
Band2	15MHz	16QAM	18675	1RB#74	23.81	PASS
Band2	15MHz	16QAM	18675	38RB#0	23.11	PASS

Band2	15MHz	16QAM	18675	38RB#18	23.14	PASS
Band2	15MHz	16QAM	18675	38RB#37	23.22	PASS
Band2	15MHz	QPSK	18900	1RB#0	24.14	PASS
Band2	15MHz	QPSK	18900	1RB#38	24.09	PASS
Band2	15MHz	QPSK	18900	1RB#74	24.21	PASS
Band2	15MHz	QPSK	18900	38RB#0	23.29	PASS
Band2	15MHz	QPSK	18900	38RB#18	23.19	PASS
Band2	15MHz	QPSK	18900	38RB#37	23.23	PASS
Band2	15MHz	16QAM	18900	1RB#0	23.83	PASS
Band2	15MHz	16QAM	18900	1RB#38	23.72	PASS
Band2	15MHz	16QAM	18900	1RB#74	23.87	PASS
Band2	15MHz	16QAM	18900	38RB#0	23.17	PASS
Band2	15MHz	16QAM	18900	38RB#18	23.20	PASS
Band2	15MHz	16QAM	18900	38RB#37	23.28	PASS
Band2	15MHz	QPSK	19125	1RB#0	24.03	PASS
Band2	15MHz	QPSK	19125	1RB#38	23.98	PASS
Band2	15MHz	QPSK	19125	1RB#74	24.10	PASS
Band2	15MHz	QPSK	19125	38RB#0	23.18	PASS
Band2	15MHz	QPSK	19125	38RB#18	23.08	PASS
Band2	15MHz	QPSK	19125	38RB#37	23.12	PASS
Band2	15MHz	16QAM	19125	1RB#0	23.72	PASS
Band2	15MHz	16QAM	19125	1RB#38	23.61	PASS
Band2	15MHz	16QAM	19125	1RB#74	23.76	PASS
Band2	15MHz	16QAM	19125	38RB#0	23.06	PASS
Band2	15MHz	16QAM	19125	38RB#18	23.09	PASS
Band2	15MHz	16QAM	19125	38RB#37	23.17	PASS
Band2	15MHz	QPSK	18675	75RB#0	23.12	PASS
Band2	15MHz	QPSK	18900	75RB#0	23.18	PASS
Band2	15MHz	QPSK	19125	75RB#0	23.07	PASS
Band2	20MHz	QPSK	18700	1RB#0	24.47	PASS
Band2	20MHz	QPSK	18700	1RB#49	24.32	PASS
Band2	20MHz	QPSK	18700	1RB#99	24.31	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.93	PASS
Band2	20MHz	16QAM	18700	1RB#49	23.03	PASS
Band2	20MHz	16QAM	18700	1RB#99	23.15	PASS
Band2	20MHz	QPSK	18900	1RB#0	24.53	PASS
Band2	20MHz	QPSK	18900	1RB#49	24.38	PASS
Band2	20MHz	QPSK	18900	1RB#99	24.37	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.98	PASS
Band2	20MHz	16QAM	18900	1RB#49	23.09	PASS
Band2	20MHz	16QAM	18900	1RB#99	23.21	PASS
Band2	20MHz	QPSK	19100	1RB#0	24.42	PASS
Band2	20MHz	QPSK	19100	1RB#49	24.27	PASS
Band2	20MHz	QPSK	19100	1RB#99	24.26	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.88	PASS

Band2	20MHz	16QAM	19100	1RB#49	22.98	PASS
Band2	20MHz	16QAM	19100	1RB#99	23.10	PASS
Band2	20MHz	QPSK	18700	50RB#0	23.34	PASS
Band2	20MHz	QPSK	18700	50RB#25	22.98	PASS
Band2	20MHz	QPSK	18700	50RB#50	23.04	PASS
Band2	20MHz	QPSK	18700	100RB#0	23.09	PASS
Band2	20MHz	QPSK	18900	50RB#0	23.40	PASS
Band2	20MHz	QPSK	18900	50RB#25	23.04	PASS
Band2	20MHz	QPSK	18900	50RB#50	23.10	PASS
Band2	20MHz	QPSK	18900	100RB#0	23.15	PASS
Band2	20MHz	QPSK	19100	50RB#0	23.29	PASS
Band2	20MHz	QPSK	19100	50RB#25	22.93	PASS
Band2	20MHz	QPSK	19100	50RB#50	22.99	PASS
Band2	20MHz	QPSK	19100	100RB#0	23.04	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	23.79	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.70	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.74	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.71	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.71	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	23.69	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.72	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.21	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.07	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.23	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.64	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.67	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	22.62	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.74	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	24.07	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.98	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	24.02	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.99	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.99	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	23.97	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.99	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.47	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.33	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.50	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.91	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.94	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	22.89	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	22.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.86	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.77	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.81	PASS

Band4	1.4MHz	QPSK	20393	3RB#0	23.78	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.78	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	23.76	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.79	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.27	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.13	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.30	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.71	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.74	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	22.69	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.81	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.72	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.72	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.73	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.73	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.74	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.75	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.82	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.13	PASS
Band4	3MHz	16QAM	19965	1RB#8	22.07	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.10	PASS
Band4	3MHz	16QAM	19965	8RB#0	22.01	PASS
Band4	3MHz	16QAM	19965	8RB#4	22.05	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.97	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.74	PASS
Band4	3MHz	QPSK	20175	1RB#0	24.00	PASS
Band4	3MHz	QPSK	20175	1RB#8	24.00	PASS
Band4	3MHz	QPSK	20175	1RB#14	24.01	PASS
Band4	3MHz	QPSK	20175	8RB#0	23.00	PASS
Band4	3MHz	QPSK	20175	8RB#4	23.01	PASS
Band4	3MHz	QPSK	20175	8RB#7	23.02	PASS
Band4	3MHz	QPSK	20175	15RB#0	23.09	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.39	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.33	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.36	PASS
Band4	3MHz	16QAM	20175	8RB#0	22.27	PASS
Band4	3MHz	16QAM	20175	8RB#4	22.31	PASS
Band4	3MHz	16QAM	20175	8RB#7	22.23	PASS
Band4	3MHz	16QAM	20175	15RB#0	22.00	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.79	PASS
Band4	3MHz	QPSK	20385	1RB#8	23.79	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.80	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.80	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.81	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.82	PASS

Band4	3MHz	QPSK	20385	15RB#0	22.89	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.19	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.13	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.16	PASS
Band4	3MHz	16QAM	20385	8RB#0	22.07	PASS
Band4	3MHz	16QAM	20385	8RB#4	22.11	PASS
Band4	3MHz	16QAM	20385	8RB#7	22.03	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.81	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.62	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.65	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.60	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.74	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.72	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.78	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.60	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.35	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.29	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.27	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.72	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.78	PASS
Band4	5MHz	16QAM	19975	12RB#13	21.75	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.76	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.90	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.93	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.88	PASS
Band4	5MHz	QPSK	20175	12RB#0	23.01	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.99	PASS
Band4	5MHz	QPSK	20175	12RB#13	23.05	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.87	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.62	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.56	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.54	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.98	PASS
Band4	5MHz	16QAM	20175	12RB#6	22.04	PASS
Band4	5MHz	16QAM	20175	12RB#13	22.01	PASS
Band4	5MHz	16QAM	20175	25RB#0	22.02	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.69	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.72	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.67	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.81	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.79	PASS
Band4	5MHz	QPSK	20375	12RB#13	22.85	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.67	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.42	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.36	PASS

Band4	5MHz	16QAM	20375	1RB#24	22.34	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.79	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.85	PASS
Band4	5MHz	16QAM	20375	12RB#13	21.82	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.83	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.63	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.58	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.60	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.67	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.68	PASS
Band4	10MHz	QPSK	20000	25RB#25	22.72	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.94	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.90	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.90	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.80	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.79	PASS
Band4	10MHz	16QAM	20000	25RB#25	21.83	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.91	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.86	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.88	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.94	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.95	PASS
Band4	10MHz	QPSK	20175	25RB#25	22.99	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.20	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.16	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.16	PASS
Band4	10MHz	16QAM	20175	25RB#0	22.06	PASS
Band4	10MHz	16QAM	20175	25RB#12	22.05	PASS
Band4	10MHz	16QAM	20175	25RB#25	22.09	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.70	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.65	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.67	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.74	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.75	PASS
Band4	10MHz	QPSK	20350	25RB#25	22.79	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.00	PASS
Band4	10MHz	16QAM	20350	1RB#24	21.96	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.96	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.87	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.86	PASS
Band4	10MHz	16QAM	20350	25RB#25	21.90	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.62	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.89	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.69	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.26	PASS

Band4	15MHz	QPSK	20025	1RB#38	23.24	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.20	PASS
Band4	15MHz	QPSK	20025	38RB#0	22.32	PASS
Band4	15MHz	QPSK	20025	38RB#18	22.34	PASS
Band4	15MHz	QPSK	20025	38RB#37	22.30	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.31	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.35	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.32	PASS
Band4	15MHz	16QAM	20025	38RB#0	22.31	PASS
Band4	15MHz	16QAM	20025	38RB#18	22.37	PASS
Band4	15MHz	16QAM	20025	38RB#37	22.37	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.54	PASS
Band4	15MHz	QPSK	20175	1RB#38	23.52	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.48	PASS
Band4	15MHz	QPSK	20175	38RB#0	22.59	PASS
Band4	15MHz	QPSK	20175	38RB#18	22.61	PASS
Band4	15MHz	QPSK	20175	38RB#37	22.57	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.58	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.62	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.59	PASS
Band4	15MHz	16QAM	20175	38RB#0	22.58	PASS
Band4	15MHz	16QAM	20175	38RB#18	22.64	PASS
Band4	15MHz	16QAM	20175	38RB#37	22.64	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.33	PASS
Band4	15MHz	QPSK	20325	1RB#38	23.31	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.27	PASS
Band4	15MHz	QPSK	20325	38RB#0	22.39	PASS
Band4	15MHz	QPSK	20325	38RB#18	22.41	PASS
Band4	15MHz	QPSK	20325	38RB#37	22.37	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.38	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.42	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.39	PASS
Band4	15MHz	16QAM	20325	38RB#0	22.38	PASS
Band4	15MHz	16QAM	20325	38RB#18	22.44	PASS
Band4	15MHz	16QAM	20325	38RB#37	22.44	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.31	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.58	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.38	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.16	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.17	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.16	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.57	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.41	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.50	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.44	PASS

Band4	20MHz	QPSK	20175	1RB#49	23.45	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.44	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.84	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.68	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.77	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.23	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.24	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.23	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.64	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.48	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.57	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.11	PASS
Band4	20MHz	QPSK	20050	50RB#25	22.13	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.16	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.10	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.37	PASS
Band4	20MHz	QPSK	20175	50RB#25	22.39	PASS
Band4	20MHz	QPSK	20175	50RB#50	22.42	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.36	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.17	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.19	PASS
Band4	20MHz	QPSK	20300	50RB#50	22.22	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.16	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	22.32	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	22.30	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	22.31	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	22.39	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	22.38	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	22.37	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	21.39	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	21.51	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	21.62	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	21.52	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	21.01	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	20.86	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	20.98	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	20.59	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	22.56	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	22.54	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	22.55	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	22.63	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	22.62	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	22.61	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	21.62	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	21.74	PASS

Band5	1.4MHz	16QAM	20525	1RB#2	21.86	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	21.76	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	21.24	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	21.09	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	21.21	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	20.81	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	22.14	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	22.12	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	22.13	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	22.21	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	22.20	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	22.19	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	21.22	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	21.34	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	21.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	21.36	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	20.84	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	20.70	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	20.82	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	20.42	PASS
Band5	3MHz	QPSK	20415	1RB#0	22.05	PASS
Band5	3MHz	QPSK	20415	1RB#8	22.00	PASS
Band5	3MHz	QPSK	20415	1RB#14	22.05	PASS
Band5	3MHz	QPSK	20415	8RB#0	20.92	PASS
Band5	3MHz	QPSK	20415	8RB#4	20.92	PASS
Band5	3MHz	QPSK	20415	8RB#7	20.88	PASS
Band5	3MHz	QPSK	20415	15RB#0	20.96	PASS
Band5	3MHz	16QAM	20415	1RB#0	20.42	PASS
Band5	3MHz	16QAM	20415	1RB#8	20.40	PASS
Band5	3MHz	16QAM	20415	1RB#14	20.41	PASS
Band5	3MHz	16QAM	20415	8RB#0	20.01	PASS
Band5	3MHz	16QAM	20415	8RB#4	20.01	PASS
Band5	3MHz	16QAM	20415	8RB#7	20.28	PASS
Band5	3MHz	16QAM	20415	15RB#0	20.03	PASS
Band5	3MHz	QPSK	20525	1RB#0	22.29	PASS
Band5	3MHz	QPSK	20525	1RB#8	22.24	PASS
Band5	3MHz	QPSK	20525	1RB#14	22.29	PASS
Band5	3MHz	QPSK	20525	8RB#0	21.15	PASS
Band5	3MHz	QPSK	20525	8RB#4	21.15	PASS
Band5	3MHz	QPSK	20525	8RB#7	21.11	PASS
Band5	3MHz	QPSK	20525	15RB#0	21.19	PASS
Band5	3MHz	16QAM	20525	1RB#0	20.64	PASS
Band5	3MHz	16QAM	20525	1RB#8	20.62	PASS
Band5	3MHz	16QAM	20525	1RB#14	20.63	PASS
Band5	3MHz	16QAM	20525	8RB#0	20.23	PASS

Band5	3MHz	16QAM	20525	8RB#4	20.23	PASS
Band5	3MHz	16QAM	20525	8RB#7	20.50	PASS
Band5	3MHz	16QAM	20525	15RB#0	20.25	PASS
Band5	3MHz	QPSK	20635	1RB#0	21.88	PASS
Band5	3MHz	QPSK	20635	1RB#8	21.83	PASS
Band5	3MHz	QPSK	20635	1RB#14	21.88	PASS
Band5	3MHz	QPSK	20635	8RB#0	20.76	PASS
Band5	3MHz	QPSK	20635	8RB#4	20.76	PASS
Band5	3MHz	QPSK	20635	8RB#7	20.72	PASS
Band5	3MHz	QPSK	20635	15RB#0	20.80	PASS
Band5	3MHz	16QAM	20635	1RB#0	20.26	PASS
Band5	3MHz	16QAM	20635	1RB#8	20.24	PASS
Band5	3MHz	16QAM	20635	1RB#14	20.25	PASS
Band5	3MHz	16QAM	20635	8RB#0	19.85	PASS
Band5	3MHz	16QAM	20635	8RB#4	19.85	PASS
Band5	3MHz	16QAM	20635	8RB#7	20.12	PASS
Band5	3MHz	16QAM	20635	15RB#0	19.87	PASS
Band5	5MHz	QPSK	20425	1RB#0	22.05	PASS
Band5	5MHz	QPSK	20425	1RB#12	21.88	PASS
Band5	5MHz	QPSK	20425	1RB#24	22.10	PASS
Band5	5MHz	QPSK	20425	12RB#0	20.79	PASS
Band5	5MHz	QPSK	20425	12RB#6	20.78	PASS
Band5	5MHz	QPSK	20425	12RB#13	20.91	PASS
Band5	5MHz	QPSK	20425	25RB#0	20.89	PASS
Band5	5MHz	16QAM	20425	1RB#0	20.24	PASS
Band5	5MHz	16QAM	20425	1RB#12	20.38	PASS
Band5	5MHz	16QAM	20425	1RB#24	20.40	PASS
Band5	5MHz	16QAM	20425	12RB#0	19.73	PASS
Band5	5MHz	16QAM	20425	12RB#6	19.72	PASS
Band5	5MHz	16QAM	20425	12RB#13	20.03	PASS
Band5	5MHz	16QAM	20425	25RB#0	20.11	PASS
Band5	5MHz	QPSK	20525	1RB#0	22.29	PASS
Band5	5MHz	QPSK	20525	1RB#12	22.12	PASS
Band5	5MHz	QPSK	20525	1RB#24	22.34	PASS
Band5	5MHz	QPSK	20525	12RB#0	21.02	PASS
Band5	5MHz	QPSK	20525	12RB#6	21.01	PASS
Band5	5MHz	QPSK	20525	12RB#13	21.14	PASS
Band5	5MHz	QPSK	20525	25RB#0	21.12	PASS
Band5	5MHz	16QAM	20525	1RB#0	20.46	PASS
Band5	5MHz	16QAM	20525	1RB#12	20.60	PASS
Band5	5MHz	16QAM	20525	1RB#24	20.62	PASS
Band5	5MHz	16QAM	20525	12RB#0	19.95	PASS
Band5	5MHz	16QAM	20525	12RB#6	19.94	PASS
Band5	5MHz	16QAM	20525	12RB#13	20.25	PASS
Band5	5MHz	16QAM	20525	25RB#0	20.33	PASS

Band5	5MHz	QPSK	20625	1RB#0	21.88	PASS
Band5	5MHz	QPSK	20625	1RB#12	21.71	PASS
Band5	5MHz	QPSK	20625	1RB#24	21.92	PASS
Band5	5MHz	QPSK	20625	12RB#0	20.63	PASS
Band5	5MHz	QPSK	20625	12RB#6	20.62	PASS
Band5	5MHz	QPSK	20625	12RB#13	20.75	PASS
Band5	5MHz	QPSK	20625	25RB#0	20.73	PASS
Band5	5MHz	16QAM	20625	1RB#0	20.08	PASS
Band5	5MHz	16QAM	20625	1RB#12	20.22	PASS
Band5	5MHz	16QAM	20625	1RB#24	20.24	PASS
Band5	5MHz	16QAM	20625	12RB#0	19.58	PASS
Band5	5MHz	16QAM	20625	12RB#6	19.57	PASS
Band5	5MHz	16QAM	20625	12RB#13	19.87	PASS
Band5	5MHz	16QAM	20625	25RB#0	19.95	PASS
Band5	10MHz	QPSK	20450	1RB#0	21.89	PASS
Band5	10MHz	QPSK	20450	1RB#24	21.88	PASS
Band5	10MHz	QPSK	20450	1RB#49	21.97	PASS
Band5	10MHz	QPSK	20450	25RB#0	20.92	PASS
Band5	10MHz	QPSK	20450	25RB#12	20.91	PASS
Band5	10MHz	QPSK	20450	25RB#25	20.95	PASS
Band5	10MHz	16QAM	20450	1RB#0	20.92	PASS
Band5	10MHz	16QAM	20450	1RB#24	21.03	PASS
Band5	10MHz	16QAM	20450	1RB#49	20.92	PASS
Band5	10MHz	16QAM	20450	25RB#0	19.84	PASS
Band5	10MHz	16QAM	20450	25RB#12	19.80	PASS
Band5	10MHz	16QAM	20450	25RB#25	20.15	PASS
Band5	10MHz	QPSK	20525	1RB#0	22.13	PASS
Band5	10MHz	QPSK	20525	1RB#24	22.12	PASS
Band5	10MHz	QPSK	20525	1RB#49	22.21	PASS
Band5	10MHz	QPSK	20525	25RB#0	21.15	PASS
Band5	10MHz	QPSK	20525	25RB#12	21.14	PASS
Band5	10MHz	QPSK	20525	25RB#25	21.18	PASS
Band5	10MHz	16QAM	20525	1RB#0	21.15	PASS
Band5	10MHz	16QAM	20525	1RB#24	21.26	PASS
Band5	10MHz	16QAM	20525	1RB#49	21.15	PASS
Band5	10MHz	16QAM	20525	25RB#0	20.06	PASS
Band5	10MHz	16QAM	20525	25RB#12	20.02	PASS
Band5	10MHz	16QAM	20525	25RB#25	20.37	PASS
Band5	10MHz	QPSK	20600	1RB#0	21.72	PASS
Band5	10MHz	QPSK	20600	1RB#24	21.71	PASS
Band5	10MHz	QPSK	20600	1RB#49	21.80	PASS
Band5	10MHz	QPSK	20600	25RB#0	20.76	PASS
Band5	10MHz	QPSK	20600	25RB#12	20.75	PASS
Band5	10MHz	QPSK	20600	25RB#25	20.79	PASS
Band5	10MHz	16QAM	20600	1RB#0	20.76	PASS

Band5	10MHz	16QAM	20600	1RB#24	20.86	PASS
Band5	10MHz	16QAM	20600	1RB#49	20.76	PASS
Band5	10MHz	16QAM	20600	25RB#0	19.69	PASS
Band5	10MHz	16QAM	20600	25RB#12	19.65	PASS
Band5	10MHz	16QAM	20600	25RB#25	19.99	PASS
Band5	10MHz	QPSK	20450	50RB#0	21.64	PASS
Band5	10MHz	QPSK	20525	50RB#0	21.88	PASS
Band5	10MHz	QPSK	20600	50RB#0	21.47	PASS
Band7	5MHz	QPSK	20775	1RB#0	22.36	PASS
Band7	5MHz	QPSK	20775	1RB#12	22.16	PASS
Band7	5MHz	QPSK	20775	1RB#24	22.27	PASS
Band7	5MHz	QPSK	20775	12RB#0	21.14	PASS
Band7	5MHz	QPSK	20775	12RB#6	21.09	PASS
Band7	5MHz	QPSK	20775	12RB#13	21.06	PASS
Band7	5MHz	QPSK	20775	25RB#0	21.16	PASS
Band7	5MHz	16QAM	20775	1RB#0	20.91	PASS
Band7	5MHz	16QAM	20775	1RB#12	20.85	PASS
Band7	5MHz	16QAM	20775	1RB#24	20.74	PASS
Band7	5MHz	16QAM	20775	12RB#0	20.20	PASS
Band7	5MHz	16QAM	20775	12RB#6	20.20	PASS
Band7	5MHz	16QAM	20775	12RB#13	20.31	PASS
Band7	5MHz	16QAM	20775	25RB#0	20.21	PASS
Band7	5MHz	QPSK	21100	1RB#0	22.77	PASS
Band7	5MHz	QPSK	21100	1RB#12	22.57	PASS
Band7	5MHz	QPSK	21100	1RB#24	22.68	PASS
Band7	5MHz	QPSK	21100	12RB#0	21.53	PASS
Band7	5MHz	QPSK	21100	12RB#6	21.48	PASS
Band7	5MHz	QPSK	21100	12RB#13	21.45	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.55	PASS
Band7	5MHz	16QAM	21100	1RB#0	21.30	PASS
Band7	5MHz	16QAM	21100	1RB#12	21.23	PASS
Band7	5MHz	16QAM	21100	1RB#24	21.12	PASS
Band7	5MHz	16QAM	21100	12RB#0	20.57	PASS
Band7	5MHz	16QAM	21100	12RB#6	20.57	PASS
Band7	5MHz	16QAM	21100	12RB#13	20.68	PASS
Band7	5MHz	16QAM	21100	25RB#0	20.58	PASS
Band7	5MHz	QPSK	21425	1RB#0	22.52	PASS
Band7	5MHz	QPSK	21425	1RB#12	22.32	PASS
Band7	5MHz	QPSK	21425	1RB#24	22.43	PASS
Band7	5MHz	QPSK	21425	12RB#0	21.30	PASS
Band7	5MHz	QPSK	21425	12RB#6	21.25	PASS
Band7	5MHz	QPSK	21425	12RB#13	21.22	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.32	PASS
Band7	5MHz	16QAM	21425	1RB#0	21.07	PASS
Band7	5MHz	16QAM	21425	1RB#12	21.00	PASS

Band7	5MHz	16QAM	21425	1RB#24	20.89	PASS
Band7	5MHz	16QAM	21425	12RB#0	20.35	PASS
Band7	5MHz	16QAM	21425	12RB#6	20.35	PASS
Band7	5MHz	16QAM	21425	12RB#13	20.45	PASS
Band7	5MHz	16QAM	21425	25RB#0	20.36	PASS
Band7	10MHz	QPSK	20800	1RB#0	22.22	PASS
Band7	10MHz	QPSK	20800	1RB#24	22.02	PASS
Band7	10MHz	QPSK	20800	1RB#49	21.96	PASS
Band7	10MHz	QPSK	20800	25RB#0	21.23	PASS
Band7	10MHz	QPSK	20800	25RB#12	21.16	PASS
Band7	10MHz	QPSK	20800	25RB#25	21.03	PASS
Band7	10MHz	16QAM	20800	1RB#0	21.42	PASS
Band7	10MHz	16QAM	20800	1RB#24	21.18	PASS
Band7	10MHz	16QAM	20800	1RB#49	21.09	PASS
Band7	10MHz	16QAM	20800	25RB#0	20.33	PASS
Band7	10MHz	16QAM	20800	25RB#12	20.23	PASS
Band7	10MHz	16QAM	20800	25RB#25	20.16	PASS
Band7	10MHz	QPSK	21100	1RB#0	22.63	PASS
Band7	10MHz	QPSK	21100	1RB#24	22.43	PASS
Band7	10MHz	QPSK	21100	1RB#49	22.36	PASS
Band7	10MHz	QPSK	21100	25RB#0	21.62	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.55	PASS
Band7	10MHz	QPSK	21100	25RB#25	21.42	PASS
Band7	10MHz	16QAM	21100	1RB#0	21.81	PASS
Band7	10MHz	16QAM	21100	1RB#24	21.57	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.48	PASS
Band7	10MHz	16QAM	21100	25RB#0	20.70	PASS
Band7	10MHz	16QAM	21100	25RB#12	20.60	PASS
Band7	10MHz	16QAM	21100	25RB#25	20.53	PASS
Band7	10MHz	QPSK	21400	1RB#0	22.38	PASS
Band7	10MHz	QPSK	21400	1RB#24	22.19	PASS
Band7	10MHz	QPSK	21400	1RB#49	22.12	PASS
Band7	10MHz	QPSK	21400	25RB#0	21.38	PASS
Band7	10MHz	QPSK	21400	25RB#12	21.32	PASS
Band7	10MHz	QPSK	21400	25RB#25	21.19	PASS
Band7	10MHz	16QAM	21400	1RB#0	21.57	PASS
Band7	10MHz	16QAM	21400	1RB#24	21.33	PASS
Band7	10MHz	16QAM	21400	1RB#49	21.25	PASS
Band7	10MHz	16QAM	21400	25RB#0	20.47	PASS
Band7	10MHz	16QAM	21400	25RB#12	20.38	PASS
Band7	10MHz	16QAM	21400	25RB#25	20.31	PASS
Band7	10MHz	QPSK	20800	50RB#0	21.07	PASS
Band7	10MHz	QPSK	21100	50RB#0	21.46	PASS
Band7	10MHz	QPSK	21400	50RB#0	21.23	PASS
Band7	15MHz	QPSK	20825	1RB#0	22.30	PASS

Band7	15MHz	QPSK	20825	1RB#38	22.15	PASS
Band7	15MHz	QPSK	20825	1RB#74	22.04	PASS
Band7	15MHz	QPSK	20825	38RB#0	21.15	PASS
Band7	15MHz	QPSK	20825	38RB#18	21.19	PASS
Band7	15MHz	QPSK	20825	38RB#37	21.12	PASS
Band7	15MHz	16QAM	20825	1RB#0	21.47	PASS
Band7	15MHz	16QAM	20825	1RB#38	21.30	PASS
Band7	15MHz	16QAM	20825	1RB#74	21.26	PASS
Band7	15MHz	16QAM	20825	38RB#0	21.09	PASS
Band7	15MHz	16QAM	20825	38RB#18	21.16	PASS
Band7	15MHz	16QAM	20825	38RB#37	21.11	PASS
Band7	15MHz	QPSK	21100	1RB#0	22.71	PASS
Band7	15MHz	QPSK	21100	1RB#38	22.56	PASS
Band7	15MHz	QPSK	21100	1RB#74	22.45	PASS
Band7	15MHz	QPSK	21100	38RB#0	21.54	PASS
Band7	15MHz	QPSK	21100	38RB#18	21.58	PASS
Band7	15MHz	QPSK	21100	38RB#37	21.51	PASS
Band7	15MHz	16QAM	21100	1RB#0	21.87	PASS
Band7	15MHz	16QAM	21100	1RB#38	21.69	PASS
Band7	15MHz	16QAM	21100	1RB#74	21.65	PASS
Band7	15MHz	16QAM	21100	38RB#0	21.48	PASS
Band7	15MHz	16QAM	21100	38RB#18	21.55	PASS
Band7	15MHz	16QAM	21100	38RB#37	21.50	PASS
Band7	15MHz	QPSK	21375	1RB#0	22.46	PASS
Band7	15MHz	QPSK	21375	1RB#38	22.31	PASS
Band7	15MHz	QPSK	21375	1RB#74	22.21	PASS
Band7	15MHz	QPSK	21375	38RB#0	21.31	PASS
Band7	15MHz	QPSK	21375	38RB#18	21.34	PASS
Band7	15MHz	QPSK	21375	38RB#37	21.28	PASS
Band7	15MHz	16QAM	21375	1RB#0	21.63	PASS
Band7	15MHz	16QAM	21375	1RB#38	21.45	PASS
Band7	15MHz	16QAM	21375	1RB#74	21.41	PASS
Band7	15MHz	16QAM	21375	38RB#0	21.25	PASS
Band7	15MHz	16QAM	21375	38RB#18	21.32	PASS
Band7	15MHz	16QAM	21375	38RB#37	21.27	PASS
Band7	15MHz	QPSK	20825	75RB#0	21.12	PASS
Band7	15MHz	QPSK	21100	75RB#0	21.51	PASS
Band7	15MHz	QPSK	21375	75RB#0	21.28	PASS
Band7	20MHz	QPSK	20850	1RB#0	22.46	PASS
Band7	20MHz	QPSK	20850	1RB#49	22.36	PASS
Band7	20MHz	QPSK	20850	1RB#99	22.15	PASS
Band7	20MHz	16QAM	20850	1RB#0	20.99	PASS
Band7	20MHz	16QAM	20850	1RB#49	20.84	PASS
Band7	20MHz	16QAM	20850	1RB#99	20.88	PASS
Band7	20MHz	QPSK	21100	1RB#0	22.87	PASS

Band7	20MHz	QPSK	21100	1RB#49	22.77	PASS
Band7	20MHz	QPSK	21100	1RB#99	22.56	PASS
Band7	20MHz	16QAM	21100	1RB#0	21.38	PASS
Band7	20MHz	16QAM	21100	1RB#49	21.22	PASS
Band7	20MHz	16QAM	21100	1RB#99	21.26	PASS
Band7	20MHz	QPSK	21350	1RB#0	22.62	PASS
Band7	20MHz	QPSK	21350	1RB#49	22.52	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.31	PASS
Band7	20MHz	16QAM	21350	1RB#0	21.15	PASS
Band7	20MHz	16QAM	21350	1RB#49	20.99	PASS
Band7	20MHz	16QAM	21350	1RB#99	21.03	PASS
Band7	20MHz	QPSK	20850	50RB#0	21.18	PASS
Band7	20MHz	QPSK	20850	50RB#25	21.19	PASS
Band7	20MHz	QPSK	20850	50RB#50	20.97	PASS
Band7	20MHz	QPSK	20850	100RB#0	21.09	PASS
Band7	20MHz	QPSK	21100	50RB#0	21.57	PASS
Band7	20MHz	QPSK	21100	50RB#25	21.58	PASS
Band7	20MHz	QPSK	21100	50RB#50	21.36	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.48	PASS
Band7	20MHz	QPSK	21350	50RB#0	21.33	PASS
Band7	20MHz	QPSK	21350	50RB#25	21.34	PASS
Band7	20MHz	QPSK	21350	50RB#50	21.13	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.25	PASS
Band17	5MHz	QPSK	23755	1RB#0	22.24	PASS
Band17	5MHz	QPSK	23755	1RB#12	22.30	PASS
Band17	5MHz	QPSK	23755	1RB#24	22.08	PASS
Band17	5MHz	QPSK	23755	12RB#0	21.65	PASS
Band17	5MHz	QPSK	23755	12RB#6	21.66	PASS
Band17	5MHz	QPSK	23755	12RB#13	21.06	PASS
Band17	5MHz	QPSK	23755	25RB#0	21.55	PASS
Band17	5MHz	16QAM	23755	1RB#0	21.35	PASS
Band17	5MHz	16QAM	23755	1RB#12	21.32	PASS
Band17	5MHz	16QAM	23755	1RB#24	21.28	PASS
Band17	5MHz	16QAM	23755	12RB#0	20.69	PASS
Band17	5MHz	16QAM	23755	12RB#6	20.62	PASS
Band17	5MHz	16QAM	23755	12RB#13	20.17	PASS
Band17	5MHz	16QAM	23755	25RB#0	20.54	PASS
Band17	5MHz	QPSK	23790	1RB#0	22.54	PASS
Band17	5MHz	QPSK	23790	1RB#12	22.61	PASS
Band17	5MHz	QPSK	23790	1RB#24	22.38	PASS
Band17	5MHz	QPSK	23790	12RB#0	21.95	PASS
Band17	5MHz	QPSK	23790	12RB#6	21.96	PASS
Band17	5MHz	QPSK	23790	12RB#13	21.35	PASS
Band17	5MHz	QPSK	23790	25RB#0	21.84	PASS
Band17	5MHz	16QAM	23790	1RB#0	21.64	PASS

Band17	5MHz	16QAM	23790	1RB#12	21.61	PASS
Band17	5MHz	16QAM	23790	1RB#24	21.57	PASS
Band17	5MHz	16QAM	23790	12RB#0	20.97	PASS
Band17	5MHz	16QAM	23790	12RB#6	20.90	PASS
Band17	5MHz	16QAM	23790	12RB#13	20.45	PASS
Band17	5MHz	16QAM	23790	25RB#0	20.82	PASS
Band17	5MHz	QPSK	23825	1RB#0	22.34	PASS
Band17	5MHz	QPSK	23825	1RB#12	22.41	PASS
Band17	5MHz	QPSK	23825	1RB#24	22.18	PASS
Band17	5MHz	QPSK	23825	12RB#0	21.76	PASS
Band17	5MHz	QPSK	23825	12RB#6	21.77	PASS
Band17	5MHz	QPSK	23825	12RB#13	21.16	PASS
Band17	5MHz	QPSK	23825	25RB#0	21.65	PASS
Band17	5MHz	16QAM	23825	1RB#0	21.45	PASS
Band17	5MHz	16QAM	23825	1RB#12	21.42	PASS
Band17	5MHz	16QAM	23825	1RB#24	21.38	PASS
Band17	5MHz	16QAM	23825	12RB#0	20.79	PASS
Band17	5MHz	16QAM	23825	12RB#6	20.72	PASS
Band17	5MHz	16QAM	23825	12RB#13	20.27	PASS
Band17	5MHz	16QAM	23825	25RB#0	20.64	PASS
Band17	10MHz	QPSK	23780	1RB#0	22.29	PASS
Band17	10MHz	QPSK	23780	1RB#24	22.48	PASS
Band17	10MHz	QPSK	23780	1RB#49	22.20	PASS
Band17	10MHz	QPSK	23780	25RB#0	21.53	PASS
Band17	10MHz	QPSK	23780	25RB#12	21.41	PASS
Band17	10MHz	QPSK	23780	25RB#25	21.32	PASS
Band17	10MHz	16QAM	23780	1RB#0	21.44	PASS
Band17	10MHz	16QAM	23780	1RB#24	21.41	PASS
Band17	10MHz	16QAM	23780	1RB#49	20.87	PASS
Band17	10MHz	16QAM	23780	25RB#0	20.31	PASS
Band17	10MHz	16QAM	23780	25RB#12	20.44	PASS
Band17	10MHz	16QAM	23780	25RB#25	20.36	PASS
Band17	10MHz	QPSK	23790	1RB#0	22.60	PASS
Band17	10MHz	QPSK	23790	1RB#24	22.79	PASS
Band17	10MHz	QPSK	23790	1RB#49	22.50	PASS
Band17	10MHz	QPSK	23790	25RB#0	21.82	PASS
Band17	10MHz	QPSK	23790	25RB#12	21.70	PASS
Band17	10MHz	QPSK	23790	25RB#25	21.61	PASS
Band17	10MHz	16QAM	23790	1RB#0	21.73	PASS
Band17	10MHz	16QAM	23790	1RB#24	21.70	PASS
Band17	10MHz	16QAM	23790	1RB#49	21.16	PASS
Band17	10MHz	16QAM	23790	25RB#0	20.59	PASS
Band17	10MHz	16QAM	23790	25RB#12	20.72	PASS
Band17	10MHz	16QAM	23790	25RB#25	20.64	PASS
Band17	10MHz	QPSK	23800	1RB#0	22.40	PASS

Band17	10MHz	QPSK	23800	1RB#24	22.59	PASS
Band17	10MHz	QPSK	23800	1RB#49	22.30	PASS
Band17	10MHz	QPSK	23800	25RB#0	21.63	PASS
Band17	10MHz	QPSK	23800	25RB#12	21.51	PASS
Band17	10MHz	QPSK	23800	25RB#25	21.42	PASS
Band17	10MHz	16QAM	23800	1RB#0	21.54	PASS
Band17	10MHz	16QAM	23800	1RB#24	21.51	PASS
Band17	10MHz	16QAM	23800	1RB#49	20.97	PASS
Band17	10MHz	16QAM	23800	25RB#0	20.41	PASS
Band17	10MHz	16QAM	23800	25RB#12	20.54	PASS
Band17	10MHz	16QAM	23800	25RB#25	20.46	PASS
Band17	10MHz	QPSK	23780	50RB#0	21.75	PASS
Band17	10MHz	QPSK	23790	50RB#0	22.05	PASS
Band17	10MHz	QPSK	23800	50RB#0	21.86	PASS

Appendix B: 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	5.22	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	6.00	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.74	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	6.43	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	3.51	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	4.11	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	4.21	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.00	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.70	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	5.64	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	5.48	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	6.32	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	5.09	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	6.25	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.76	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.58	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	3.50	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	4.50	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	4.35	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.14	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.64	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.80	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.55	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	6.31	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	5.11	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.90	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.89	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.63	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	3.49	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	4.46	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.34	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.13	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.08	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	4.72	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.29	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	6.05	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	5.31	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	6.28	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	3.29	13	PASS

Band2	10MHz	16QAM	18900	1RB#0	3.76	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	3.44	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	4.31	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	6.00	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	4.60	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.01	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	5.48	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	6.36	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	3.39	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	3.79	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	4.49	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	5.37	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	6.19	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.07	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.35	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	5.24	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	6.03	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	3.24	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	4.09	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	5.18	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	6.02	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.76	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.18	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.40	13	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	4.77	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.72	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.42	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.20	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	2.96	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	4.25	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	3.76	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	4.53	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	4.51	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	5.28	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.13	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.94	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	4.79	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	5.85	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.44	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.26	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	3.02	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	4.29	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	3.70	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	4.58	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	4.61	13	PASS

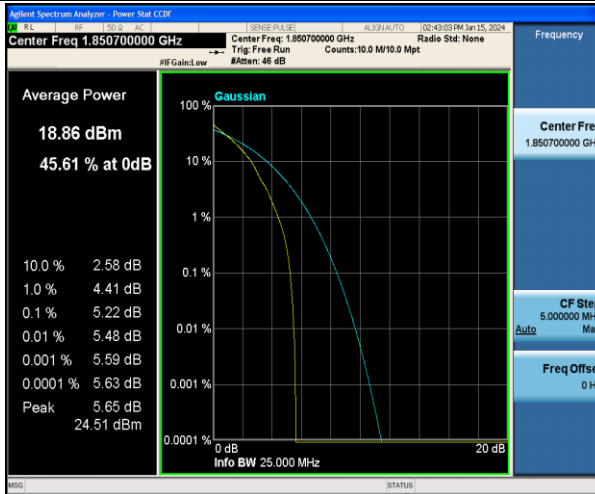
Band4	3MHz	16QAM	20385	1RB#0	5.69	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.16	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	5.99	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	8.36	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.67	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.52	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.27	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	3.23	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	4.31	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	3.90	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.65	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	4.67	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	5.57	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.22	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	5.95	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	8.36	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	8.35	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	8.35	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	8.35	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	8.36	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	8.36	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	10.01	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	4.11	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.31	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	8.36	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	6.05	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	3.55	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	4.56	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	8.36	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	4.48	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	8.37	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	4.66	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.48	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	8.37	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	6.19	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	3.55	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	4.60	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	8.37	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	4.52	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	8.36	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	8.35	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	12.58	13	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3.72	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	5.07	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	4.36	13	PASS

Band5	1.4MHz	16QAM	20407	6RB#0	4.99	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	5.10	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	6.28	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.48	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	6.30	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	4.39	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	5.31	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	5.12	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	5.72	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	3.66	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	4.67	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	4.37	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	4.97	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	5.29	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	6.33	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.51	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	6.28	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	4.00	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	5.19	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	4.94	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	5.75	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	3.81	13	PASS
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Band5	5MHz	QPSK	20425	25RB#0	4.57	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	5.31	13	PASS
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Band5	5MHz	QPSK	20525	25RB#0	5.55	13	PASS
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Band5	5MHz	QPSK	20625	1RB#0	3.70	13	PASS
Band5	5MHz	16QAM	20625	1RB#0	4.70	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.75	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	5.44	13	PASS
Band5	10MHz	QPSK	20450	1RB#0	3.71	13	PASS
Band5	10MHz	16QAM	20450	1RB#0	4.61	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	5.07	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	5.80	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	4.32	13	PASS
Band5	10MHz	16QAM	20600	1RB#0	5.08	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.13	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.49	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	4.90	13	PASS
Band7	5MHz	QPSK	20775	1RB#0	5.26	13	PASS
Band7	5MHz	16QAM	20775	1RB#0	5.89	13	PASS
Band7	5MHz	QPSK	20775	25RB#0	5.35	13	PASS

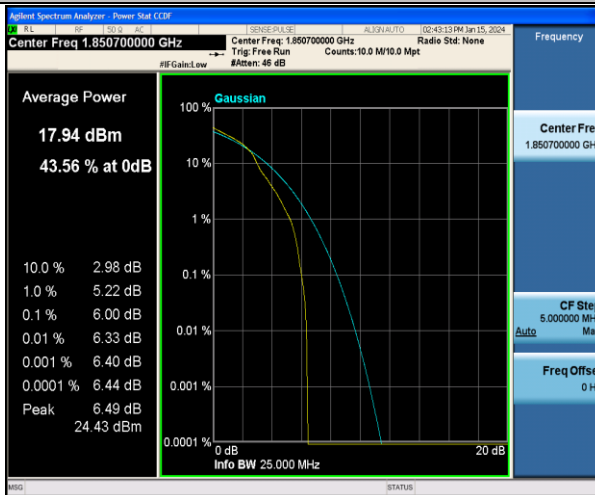
Band7	5MHz	16QAM	20775	25RB#0	6.09	13	PASS
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Band7	5MHz	QPSK	21100	25RB#0	5.61	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	6.33	13	PASS
Band7	5MHz	QPSK	21425	1RB#0	8.36	13	PASS
Band7	5MHz	16QAM	21425	1RB#0	5.83	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	5.53	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	6.25	13	PASS
Band7	10MHz	QPSK	20800	1RB#0	5.23	13	PASS
Band7	10MHz	16QAM	20800	1RB#0	6.11	13	PASS
Band7	10MHz	QPSK	21100	1RB#0	5.52	13	PASS
Band7	10MHz	16QAM	21100	1RB#0	6.41	13	PASS
Band7	10MHz	QPSK	21400	1RB#0	5.26	13	PASS
Band7	10MHz	16QAM	21400	1RB#0	6.05	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	5.37	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.38	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	5.53	13	PASS
Band7	15MHz	QPSK	20825	1RB#0	5.30	13	PASS
Band7	15MHz	16QAM	20825	1RB#0	6.10	13	PASS
Band7	15MHz	QPSK	21100	1RB#0	5.51	13	PASS
Band7	15MHz	16QAM	21100	1RB#0	6.44	13	PASS
Band7	15MHz	QPSK	21375	1RB#0	8.36	13	PASS
Band7	15MHz	16QAM	21375	1RB#0	6.11	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	5.73	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	5.94	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	5.85	13	PASS
Band7	20MHz	QPSK	20850	1RB#0	5.19	13	PASS
Band7	20MHz	16QAM	20850	1RB#0	6.01	13	PASS
Band7	20MHz	QPSK	21100	1RB#0	5.29	13	PASS
Band7	20MHz	16QAM	21100	1RB#0	5.94	13	PASS
Band7	20MHz	QPSK	21350	1RB#0	4.88	13	PASS
Band7	20MHz	16QAM	21350	1RB#0	5.59	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	5.55	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.62	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	5.61	13	PASS
Band17	5MHz	QPSK	23755	1RB#0	4.65	13	PASS
Band17	5MHz	16QAM	23755	1RB#0	5.45	13	PASS
Band17	5MHz	QPSK	23755	25RB#0	5.26	13	PASS
Band17	5MHz	16QAM	23755	25RB#0	6.17	13	PASS
Band17	5MHz	QPSK	23790	1RB#0	4.73	13	PASS
Band17	5MHz	16QAM	23790	1RB#0	5.70	13	PASS
Band17	5MHz	QPSK	23790	25RB#0	5.24	13	PASS
Band17	5MHz	16QAM	23790	25RB#0	6.03	13	PASS
Band17	5MHz	QPSK	23825	1RB#0	4.77	13	PASS

Band17	5MHz	16QAM	23825	1RB#0	5.59	13	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.86	13	PASS
Band17	5MHz	16QAM	23825	25RB#0	5.78	13	PASS
Band17	10MHz	QPSK	23780	1RB#0	4.74	13	PASS
Band17	10MHz	16QAM	23780	1RB#0	5.34	13	PASS
Band17	10MHz	QPSK	23790	1RB#0	4.53	13	PASS
Band17	10MHz	16QAM	23790	1RB#0	4.85	13	PASS
Band17	10MHz	QPSK	23800	1RB#0	4.55	13	PASS
Band17	10MHz	16QAM	23800	1RB#0	5.40	13	PASS
Band17	10MHz	QPSK	23780	50RB#0	5.25	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	5.24	13	PASS
Band17	10MHz	QPSK	23800	50RB#0	5.22	13	PASS

Test Graphs



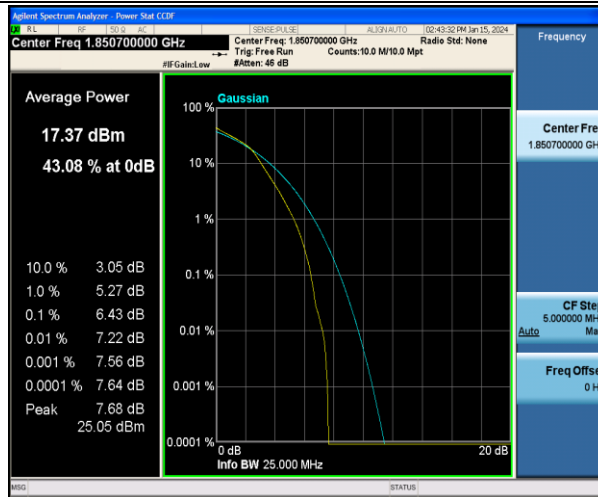
Band2-1.4MHz-QPSK-18607-1RB#0-PASS



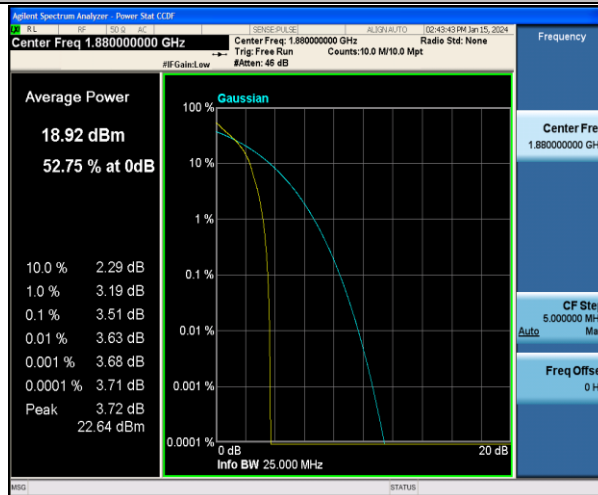
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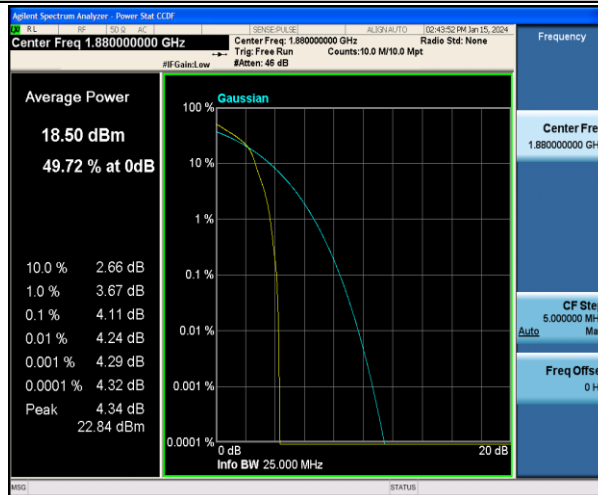
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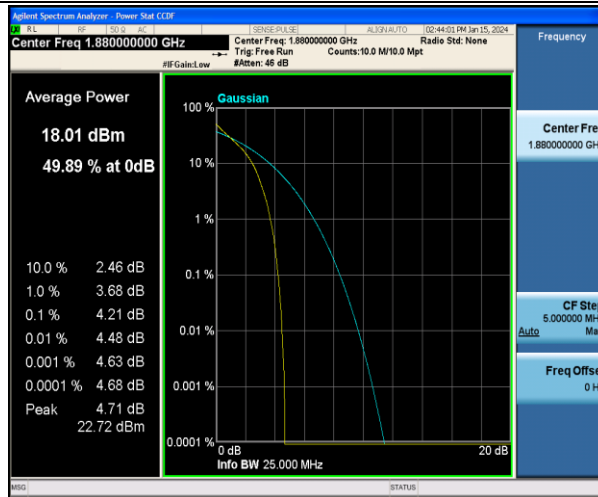
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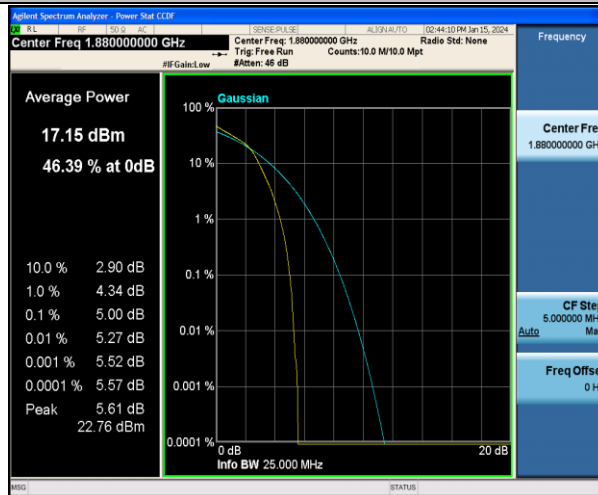
Band2-1.4MHz-QPSK-18900-1RB#0-PASS



Band2-1.4MHz-16QAM-18900-1RB#0-PASS



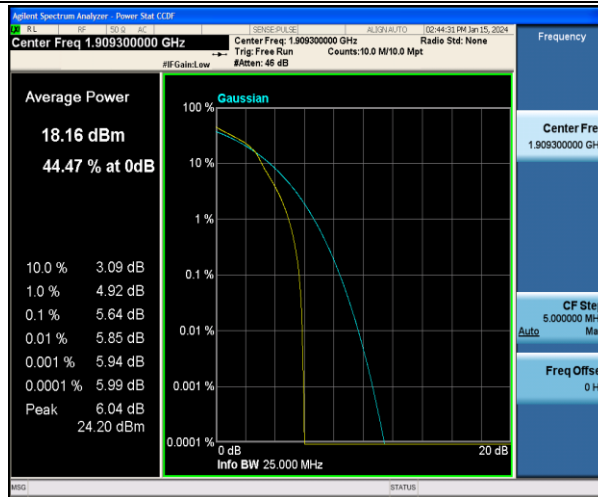
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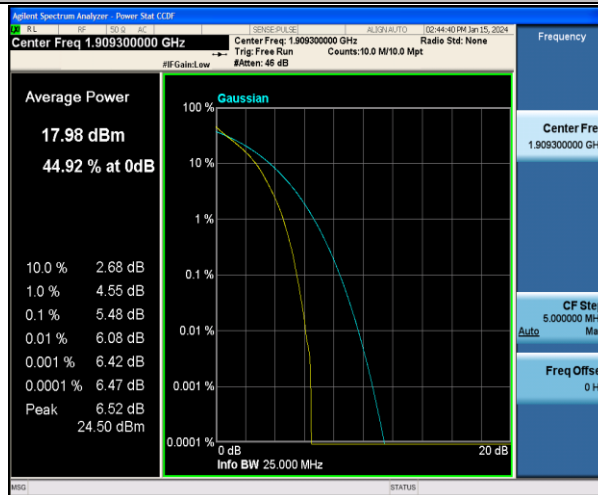
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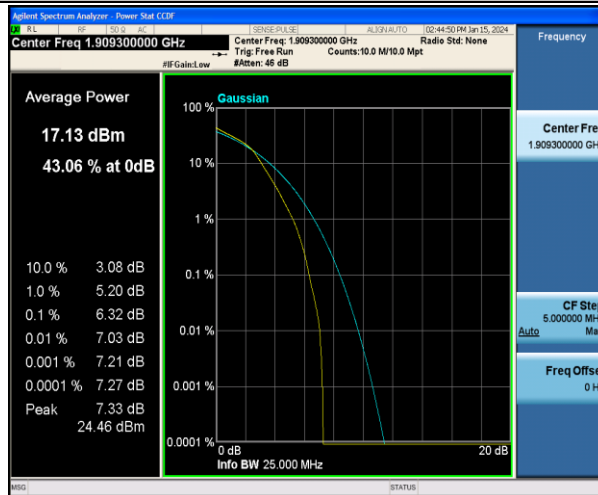
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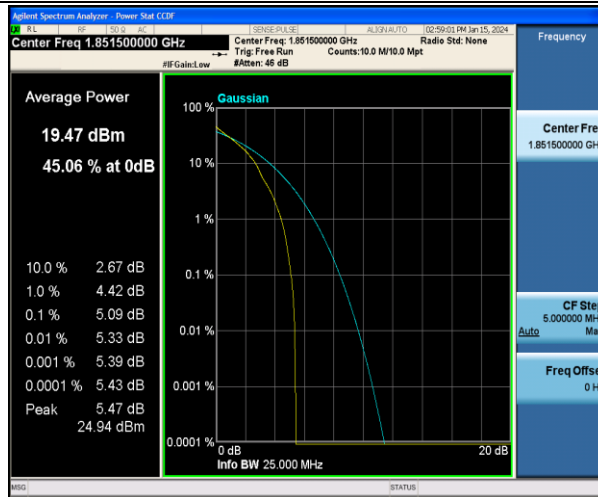
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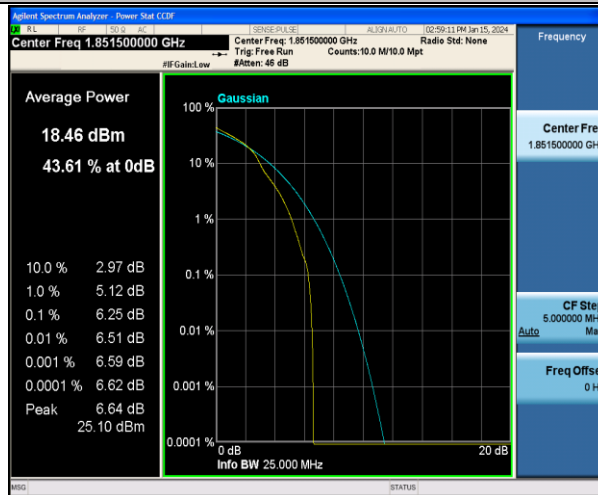
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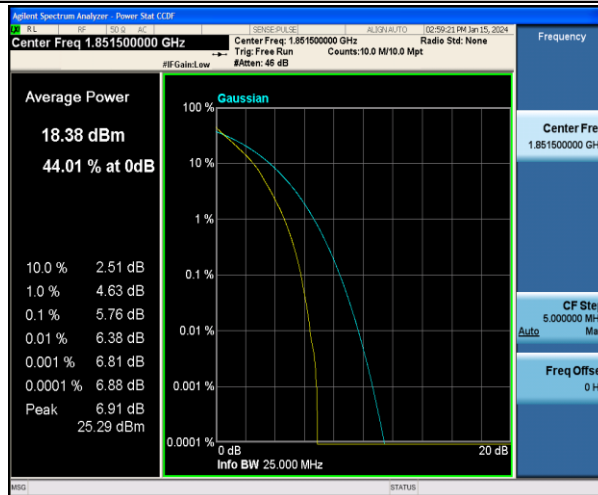
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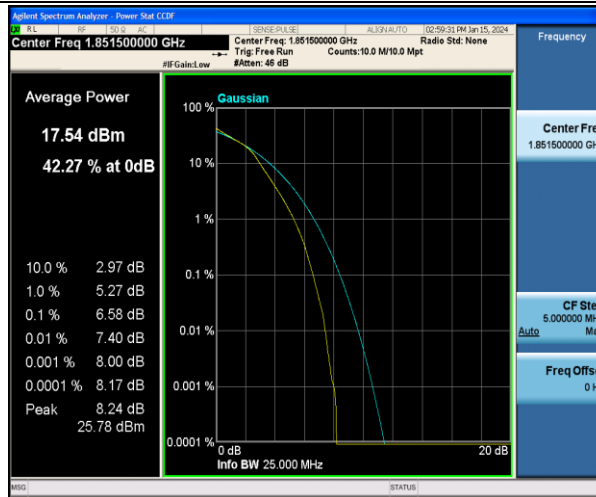
Band2-3MHz-QPSK-18615-1RB#0-PASS



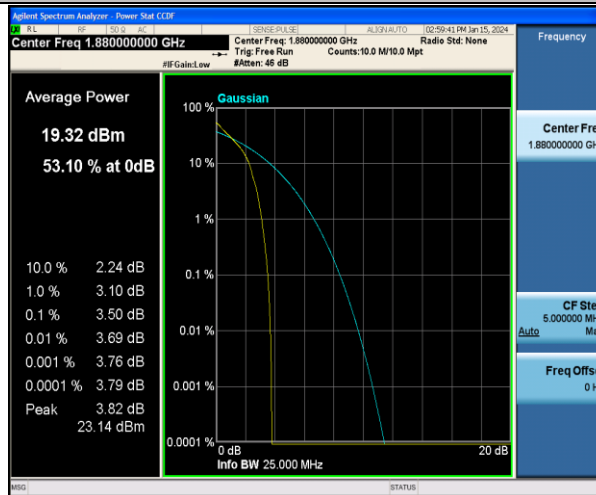
Band2-3MHz-16QAM-18615-1RB#0-PASS



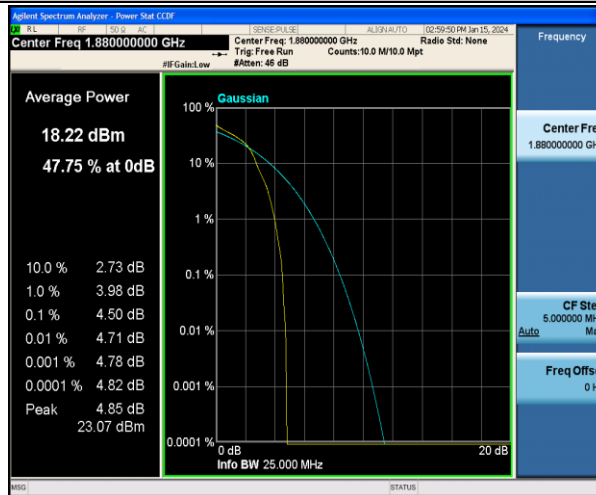
Band2-3MHz-QPSK-18615-15RB#0-PASS



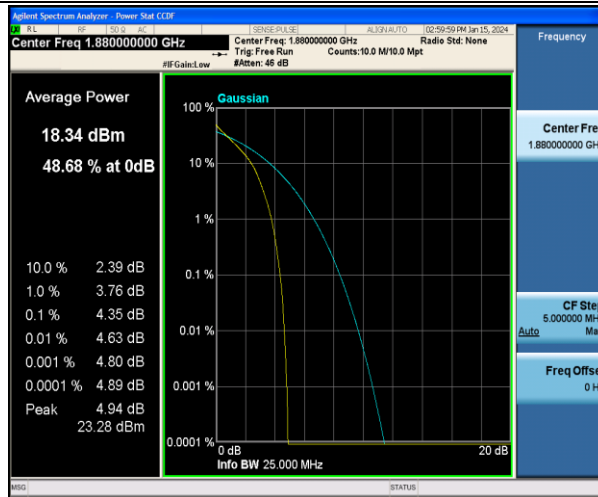
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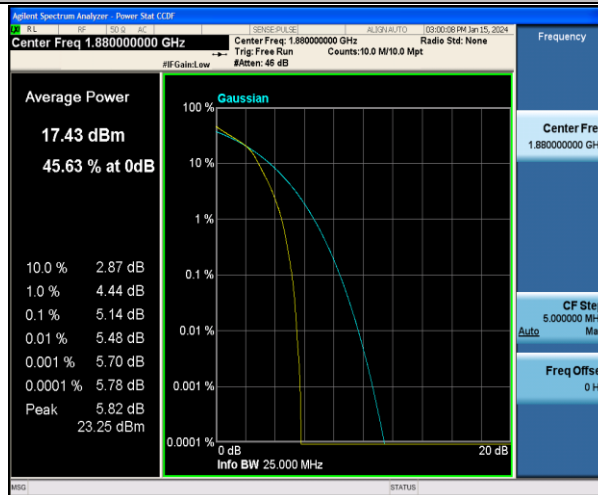
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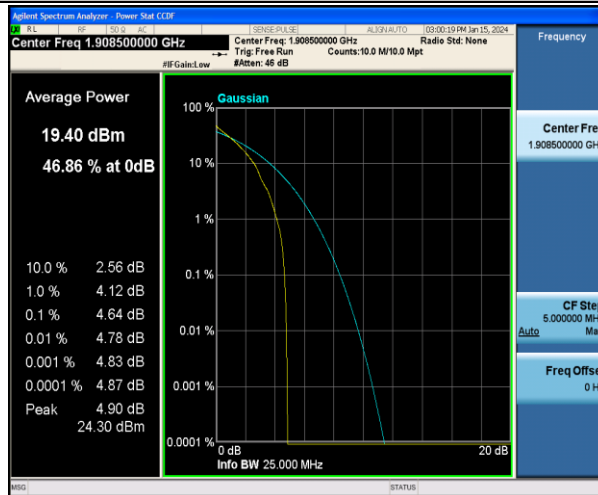
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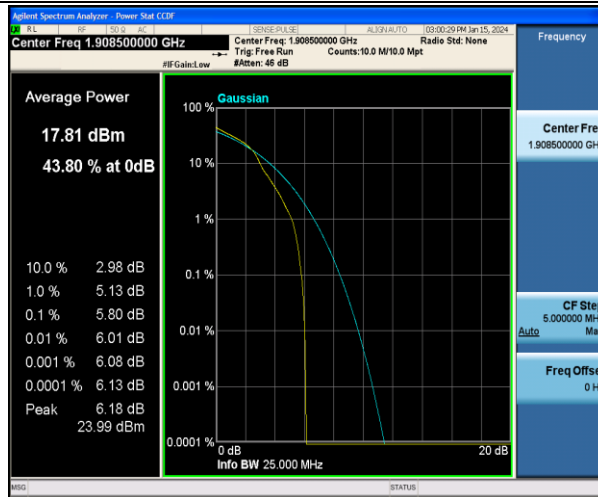
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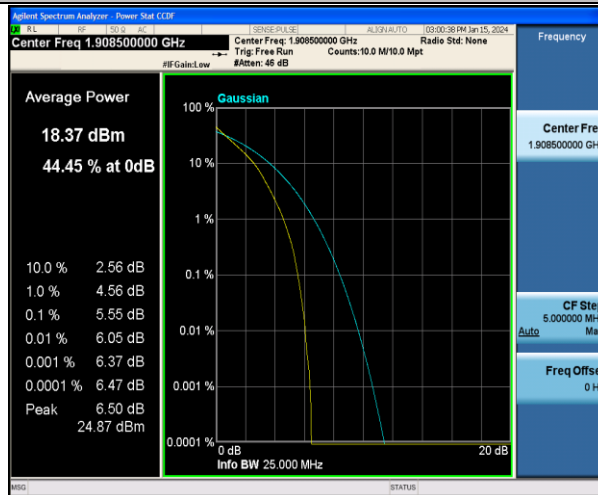
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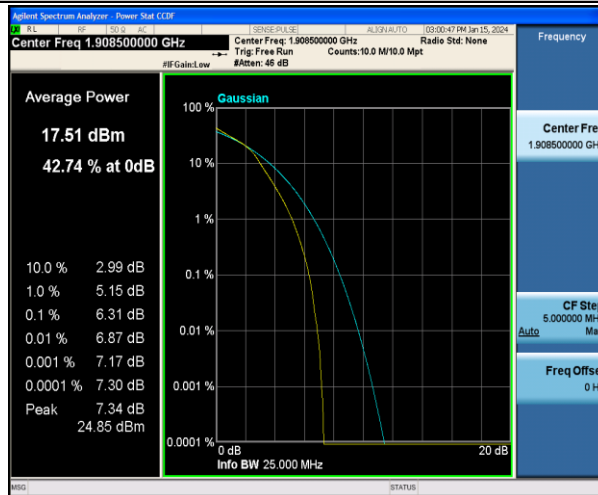
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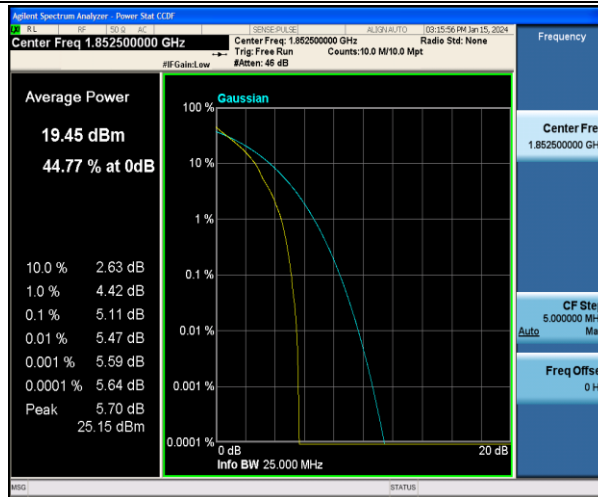
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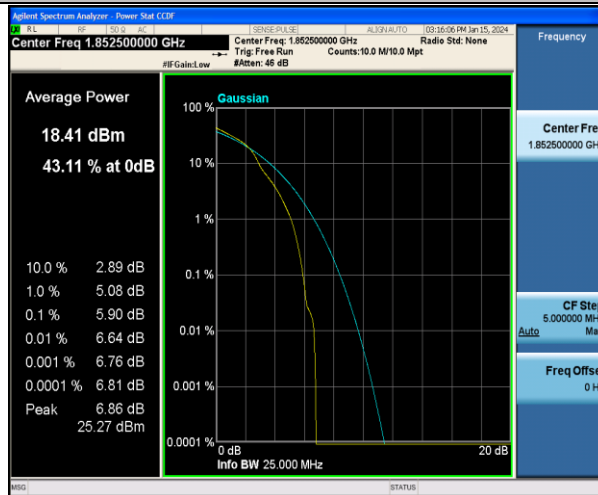
Band2-3MHz-QPSK-19185-15RB#0-PASS



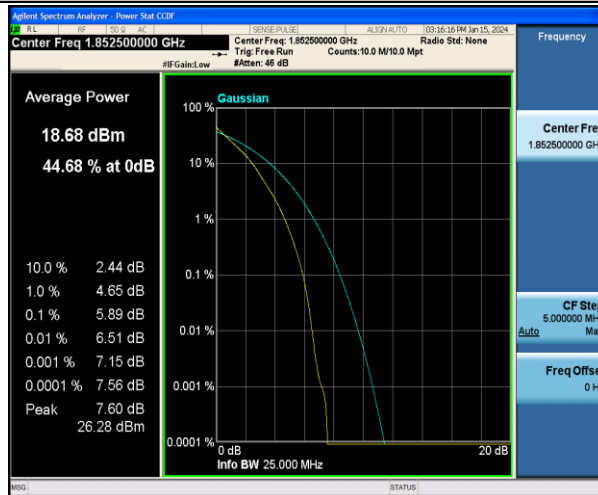
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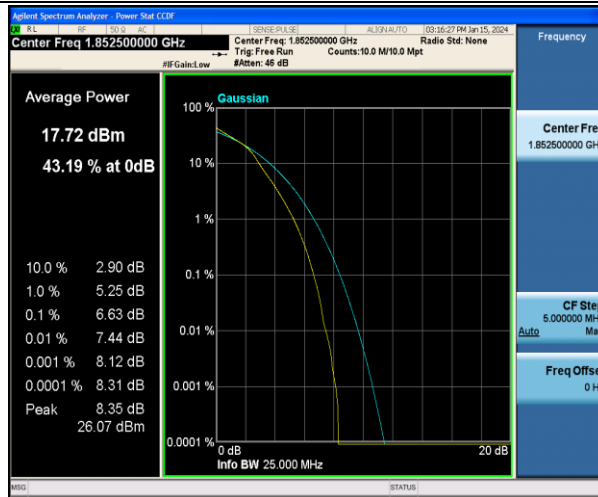
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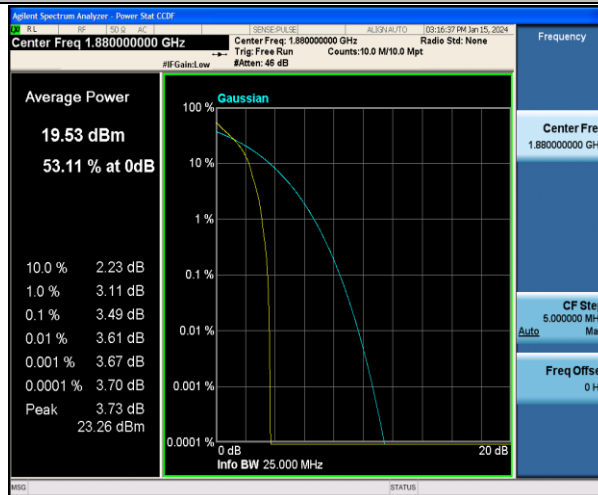
Band2-5MHz-16QAM-18625-1RB#0-PASS



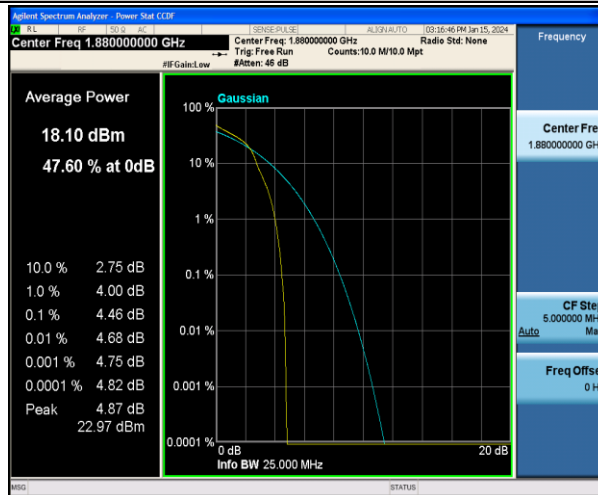
Band2-5MHz-QPSK-18625-25RB#0-PASS



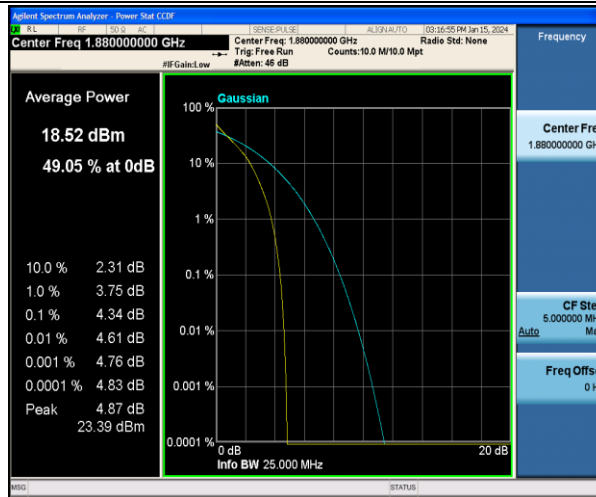
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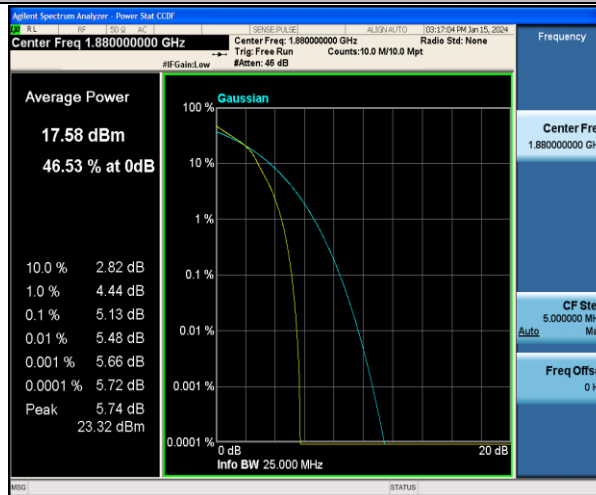
Band2-5MHz-QPSK-18900-1RB#0-PASS



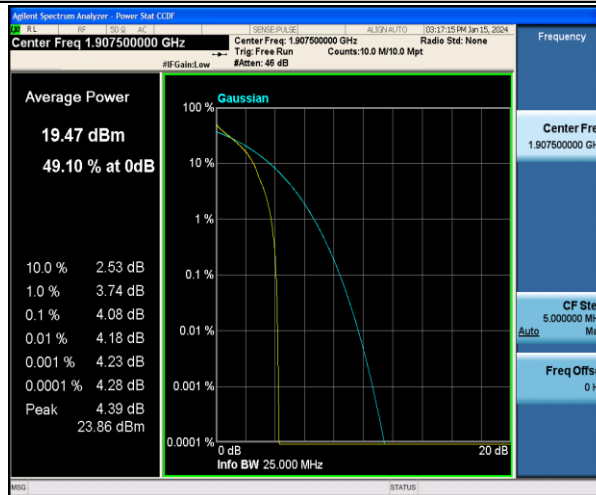
Band2-5MHz-16QAM-18900-1RB#0-PASS



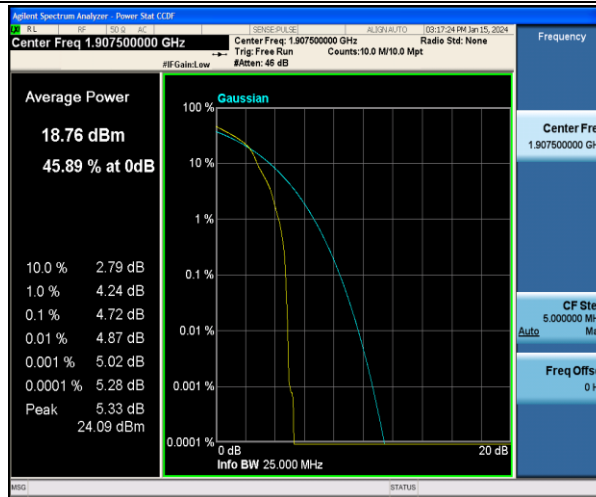
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Band2-5MHz-16QAM-18900-25RB#0-PASS



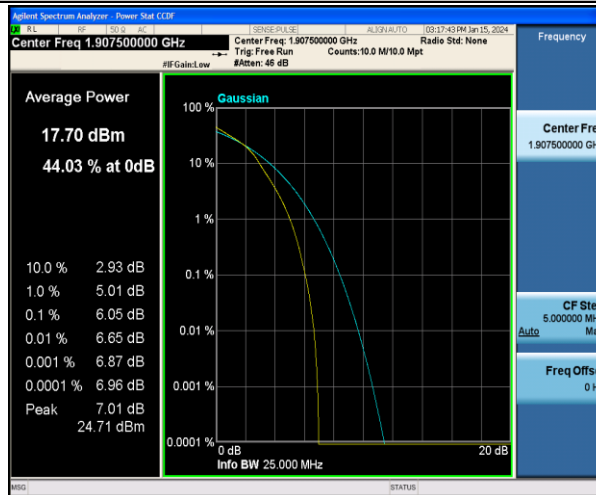
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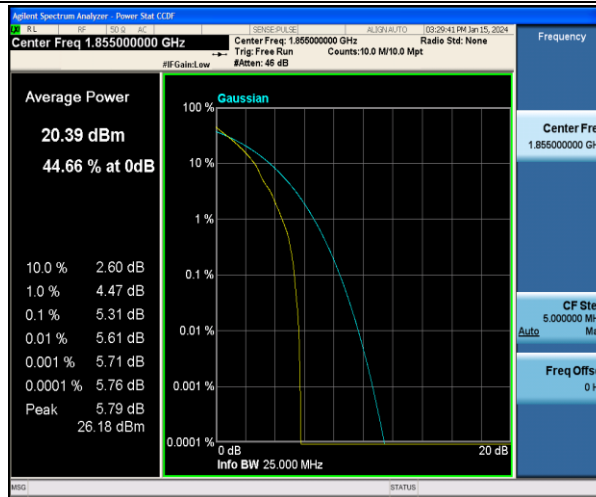
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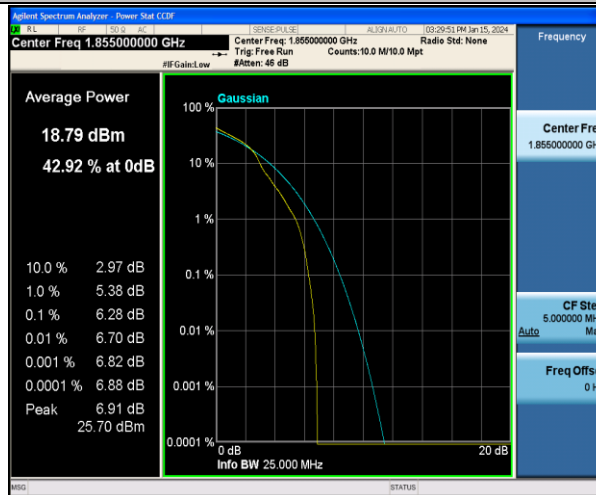
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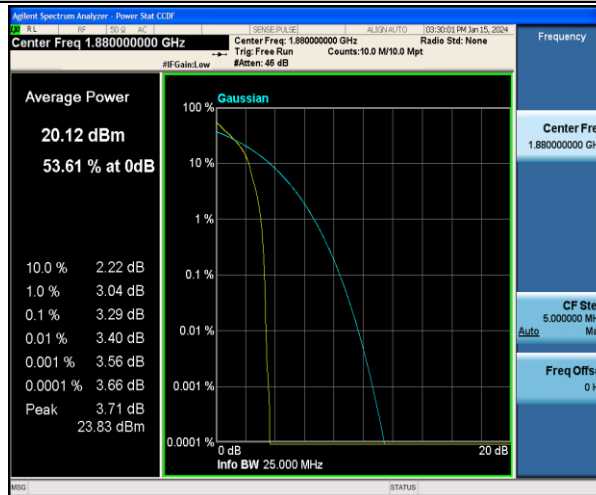
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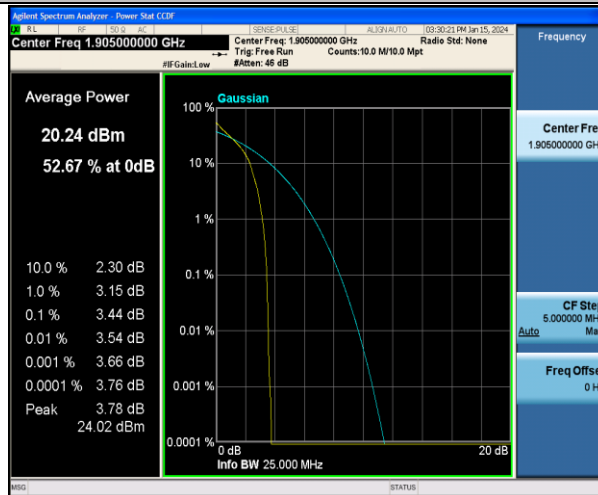
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Band2-10MHz-QPSK-18900-1RB#0-PASS



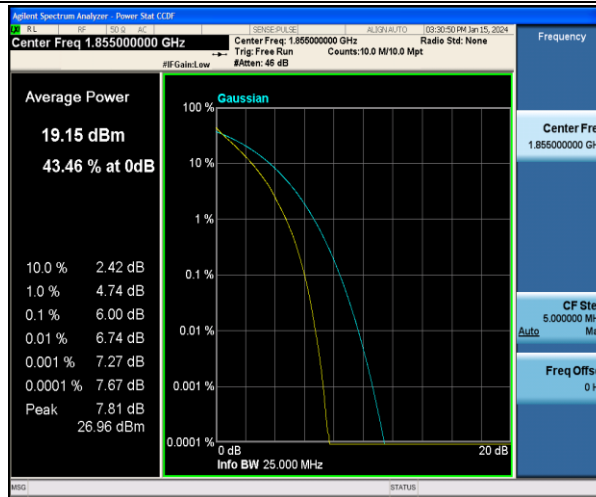
Band2-10MHz-16QAM-18900-1RB#0-PASS



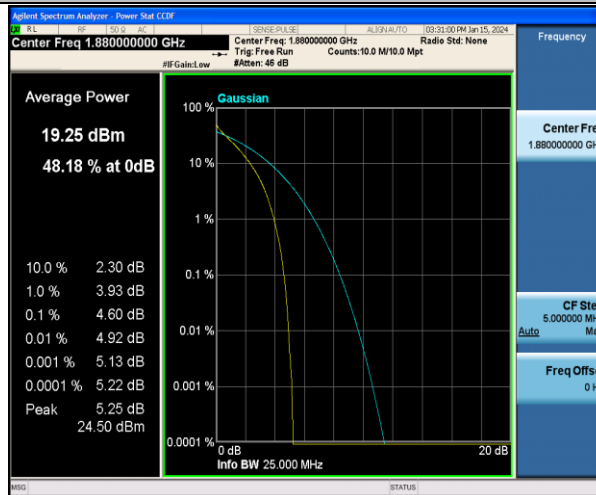
Band2-10MHz-QPSK-19150-1RB#0-PASS



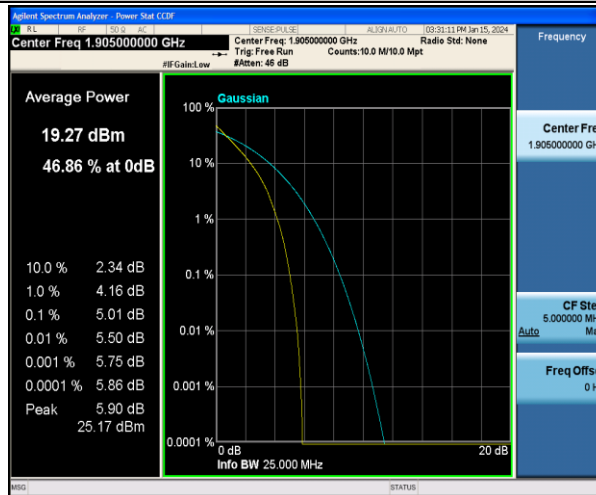
Band2-10MHz-16QAM-19150-1RB#0-PASS



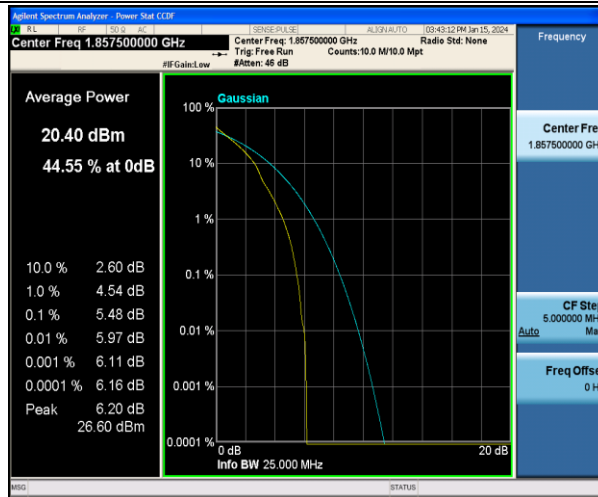
Band2-10MHz-QPSK-18650-50RB#0-PASS



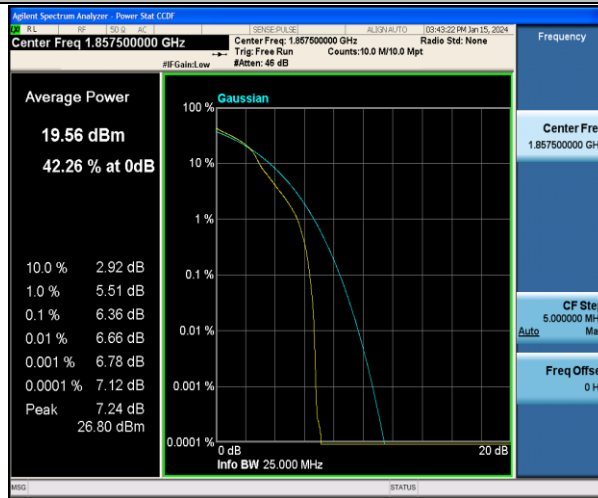
Band2-10MHz-QPSK-18900-50RB#0-PASS



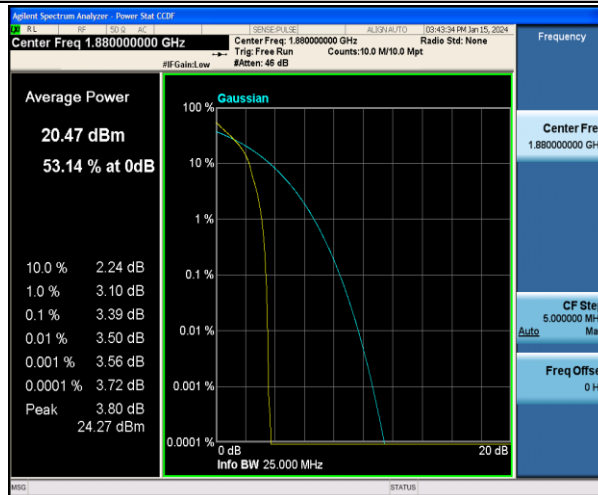
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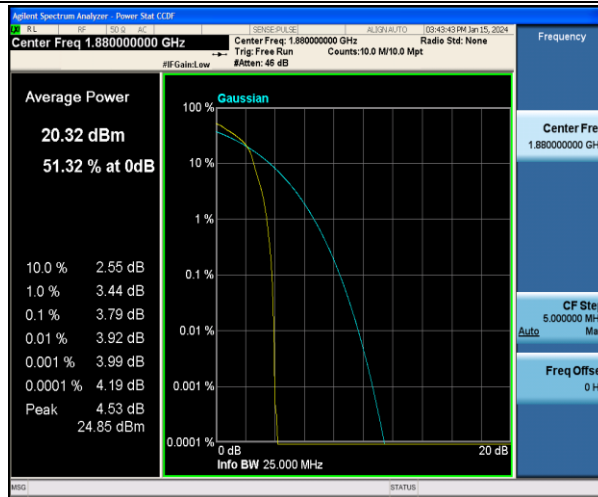
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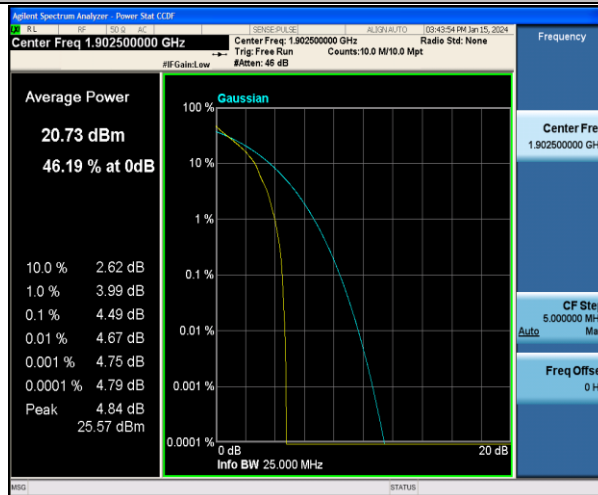
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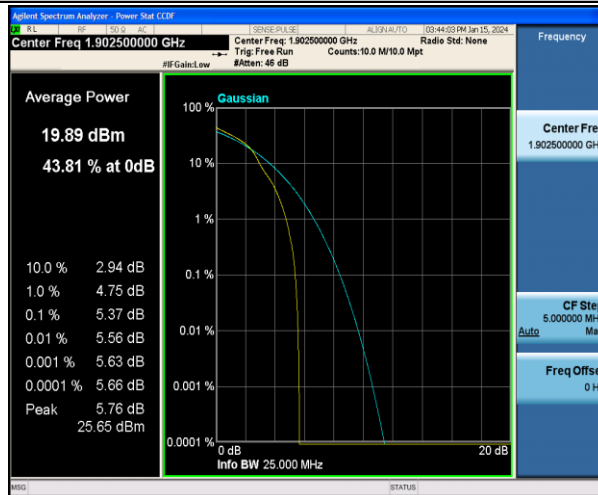
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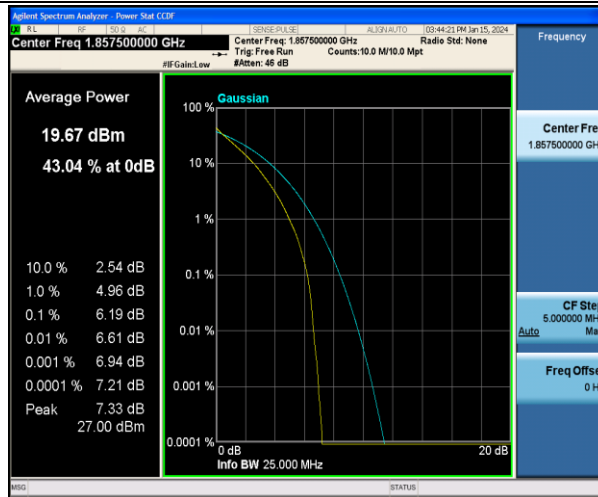
Band2-15MHz-16QAM-18900-1RB#0-PASS



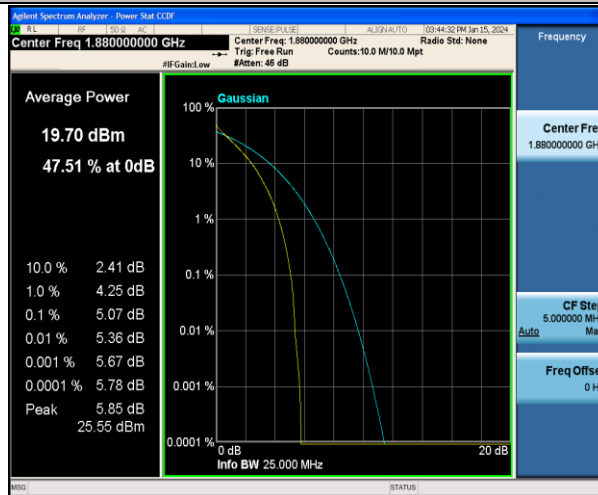
Band2-15MHz-QPSK-19125-1RB#0-PASS



Band2-15MHz-16QAM-19125-1RB#0-PASS



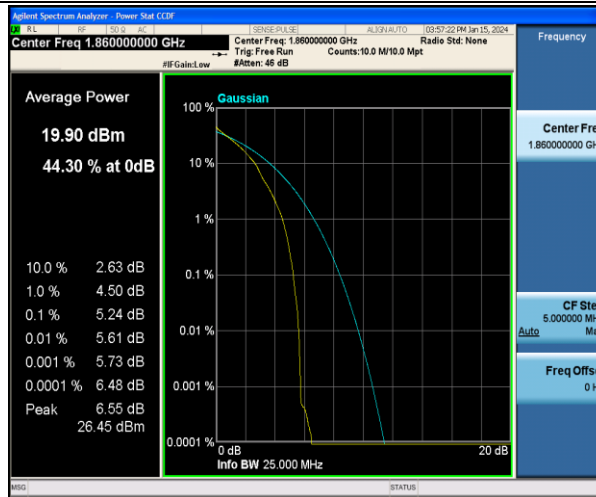
Band2-15MHz-QPSK-18675-75RB#0-PASS



Band2-15MHz-QPSK-18900-75RB#0-PASS



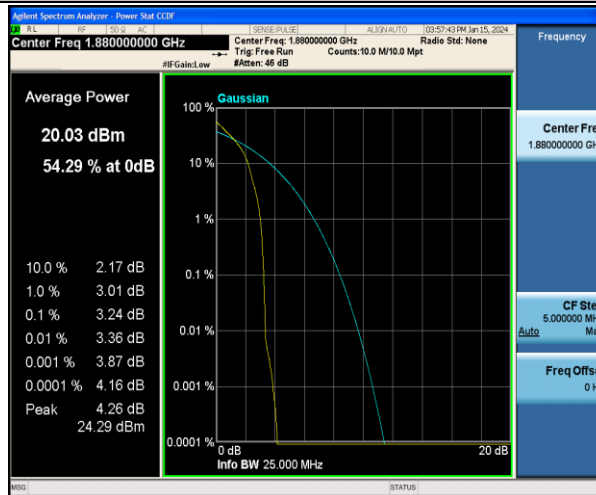
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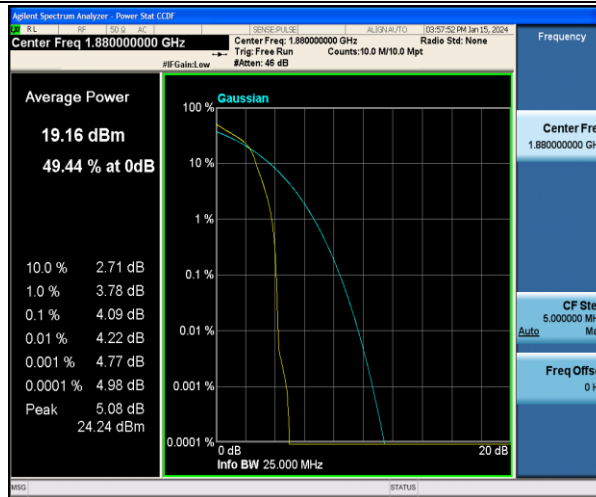
Band2-20MHz-QPSK-18700-1RB#0-PASS



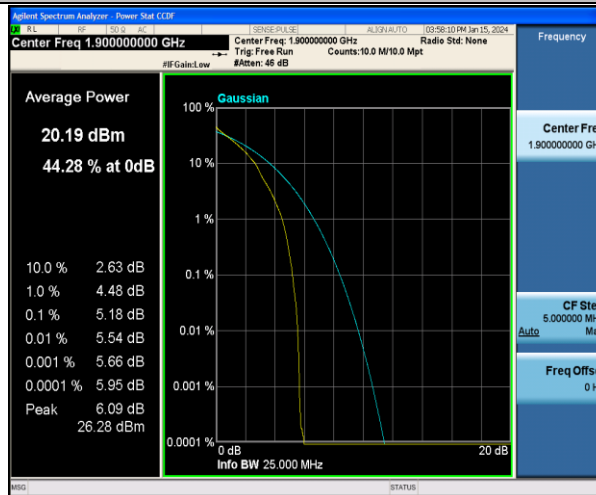
Band2-20MHz-16QAM-18700-1RB#0-PASS



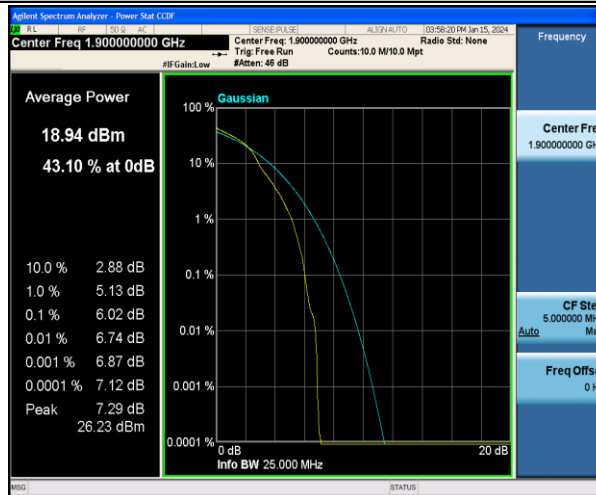
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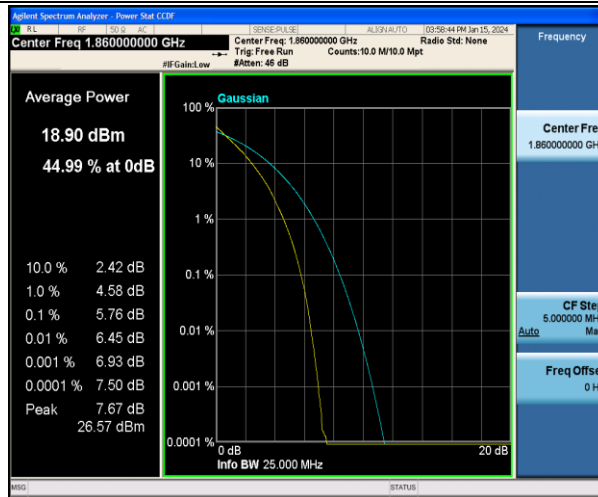
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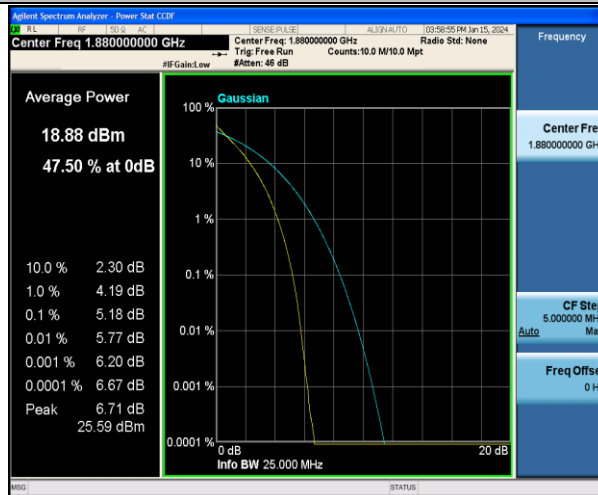
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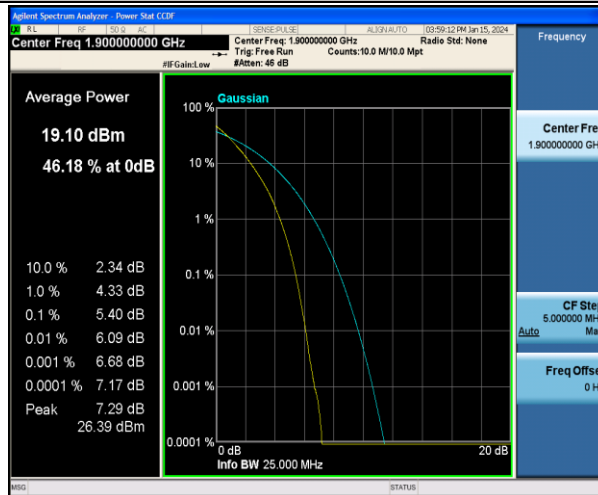
Band2-20MHz-16QAM-19100-1RB#0-PASS



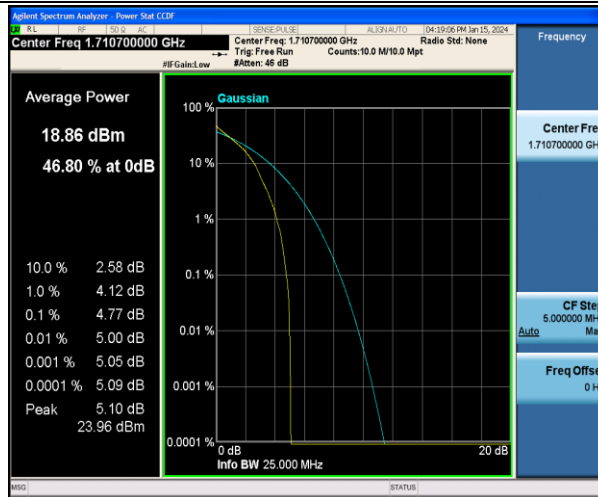
Band2-20MHz-QPSK-18700-100RB#0-PASS



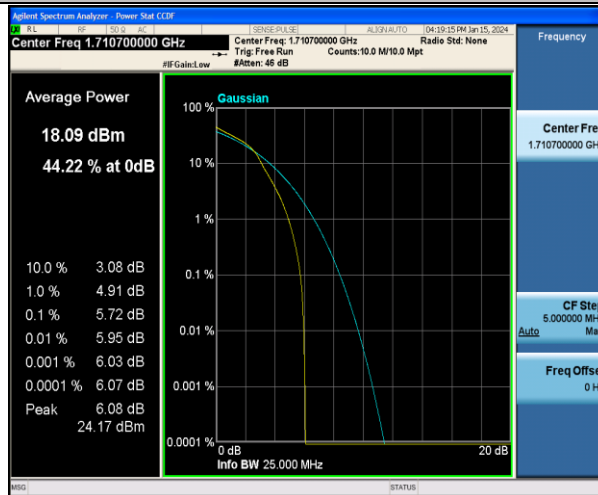
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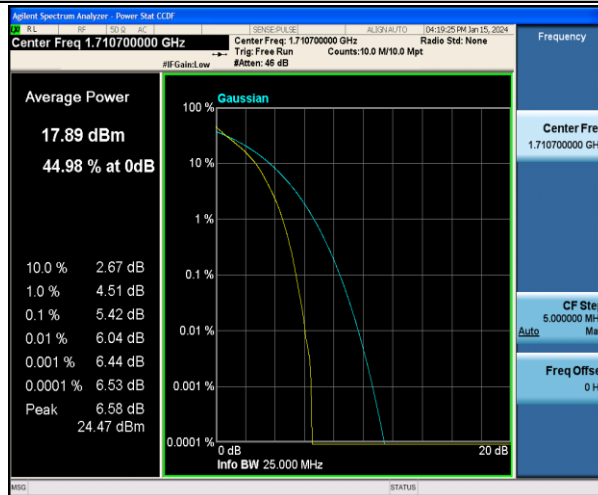
Band2-20MHz-QPSK-19100-100RB#0-PASS



Band4-1.4MHz-QPSK-19957-1RB#0-PASS



Band4-1.4MHz-16QAM-19957-1RB#0-PASS



Band4-1.4MHz-QPSK-19957-6RB#0-PASS