

APPENDIX REPORT

Project No.	SHT2407056602W	Radio Specification	LTE
Test sample No.	YPHT24070566003	Model No.	Q-3588S
Start test date	2024-08-26	Finish date	2024-08-29
Temperature	24.5℃	Humidity	52%
Test Engineer	Xiangyu Wei	Auditor	Xiaodong Zhu

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	24.11	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.97	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.91	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.71	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.61	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.46	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.65	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.44	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.63	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.45	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.63	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	22.45	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.66	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.61	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.69	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.45	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.73	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.55	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.64	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.42	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.64	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.47	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.68	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.48	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.70	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	22.47	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.65	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.45	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.66	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.30	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.72	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.43	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.56	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.24	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.65	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.38	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.62	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.38	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	23.63	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	22.39	PASS

Band2	1.4MHz	QPSK	19193	6RB#0	22.63	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.56	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.65	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.64	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.71	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.62	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.68	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.62	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.64	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.62	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.63	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.63	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.63	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.60	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.64	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.60	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.73	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.58	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.77	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.47	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.70	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.47	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.63	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.56	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.66	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.54	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.64	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.58	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.63	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.48	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.75	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.46	PASS
Band2	3MHz	QPSK	19185	1RB#8	23.71	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.46	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.72	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.45	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.68	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.64	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.72	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.64	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.64	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.59	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.59	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.48	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.84	PASS

Band2	5MHz	16QAM	18625	1RB#0	22.89	PASS
Band2	5MHz	QPSK	18625	1RB#12	24.00	PASS
Band2	5MHz	16QAM	18625	1RB#12	23.10	PASS
Band2	5MHz	QPSK	18625	1RB#24	24.00	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.99	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.98	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.98	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.87	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.95	PASS
Band2	5MHz	QPSK	18625	12RB#13	22.95	PASS
Band2	5MHz	16QAM	18625	12RB#13	21.98	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.93	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.94	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.87	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.84	PASS
Band2	5MHz	QPSK	18900	1RB#12	24.03	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.96	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.93	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.85	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.97	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.94	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.95	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.96	PASS
Band2	5MHz	QPSK	18900	12RB#13	22.92	PASS
Band2	5MHz	16QAM	18900	12RB#13	21.96	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.98	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.98	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.98	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.92	PASS
Band2	5MHz	QPSK	19175	1RB#12	24.10	PASS
Band2	5MHz	16QAM	19175	1RB#12	23.00	PASS
Band2	5MHz	QPSK	19175	1RB#24	24.01	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.90	PASS
Band2	5MHz	QPSK	19175	12RB#0	23.00	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.98	PASS
Band2	5MHz	QPSK	19175	12RB#6	23.03	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.99	PASS
Band2	5MHz	QPSK	19175	12RB#13	23.01	PASS
Band2	5MHz	16QAM	19175	12RB#13	21.92	PASS
Band2	5MHz	QPSK	19175	25RB#0	23.02	PASS
Band2	5MHz	16QAM	19175	25RB#0	22.01	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.54	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.54	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.58	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.65	PASS

Band2	10MHz	QPSK	18650	1RB#49	23.53	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.51	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.58	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.47	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.52	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.51	PASS
Band2	10MHz	QPSK	18650	25RB#25	22.63	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.59	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.56	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.55	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.58	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.40	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.78	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.43	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.65	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.42	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.67	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.62	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.64	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.61	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.64	PASS
Band2	10MHz	16QAM	18900	25RB#25	21.60	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.63	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.60	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.58	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.40	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.84	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.52	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.63	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.34	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.77	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.76	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.78	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.75	PASS
Band2	10MHz	QPSK	19150	25RB#25	22.68	PASS
Band2	10MHz	16QAM	19150	25RB#25	21.64	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.67	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.68	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.56	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.54	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.67	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.61	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.55	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.54	PASS
Band2	15MHz	QPSK	18675	38RB#0	22.70	PASS

Band2	15MHz	16QAM	18675	38RB#0	22.72	PASS
Band2	15MHz	QPSK	18675	38RB#18	22.72	PASS
Band2	15MHz	16QAM	18675	38RB#18	22.75	PASS
Band2	15MHz	QPSK	18675	38RB#37	22.73	PASS
Band2	15MHz	16QAM	18675	38RB#37	22.73	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.70	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.61	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.57	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.69	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.64	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.80	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.55	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.65	PASS
Band2	15MHz	QPSK	18900	38RB#0	22.77	PASS
Band2	15MHz	16QAM	18900	38RB#0	22.78	PASS
Band2	15MHz	QPSK	18900	38RB#18	22.78	PASS
Band2	15MHz	16QAM	18900	38RB#18	22.76	PASS
Band2	15MHz	QPSK	18900	38RB#37	22.77	PASS
Band2	15MHz	16QAM	18900	38RB#37	22.77	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.76	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.74	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.62	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.36	PASS
Band2	15MHz	QPSK	19125	1RB#38	23.72	PASS
Band2	15MHz	16QAM	19125	1RB#38	22.47	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.61	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.34	PASS
Band2	15MHz	QPSK	19125	38RB#0	22.81	PASS
Band2	15MHz	16QAM	19125	38RB#0	22.81	PASS
Band2	15MHz	QPSK	19125	38RB#18	22.86	PASS
Band2	15MHz	16QAM	19125	38RB#18	22.83	PASS
Band2	15MHz	QPSK	19125	38RB#37	22.86	PASS
Band2	15MHz	16QAM	19125	38RB#37	22.81	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.83	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.75	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.48	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.35	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.78	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.72	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.57	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.42	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.67	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.62	PASS
Band2	20MHz	QPSK	18700	50RB#25	22.65	PASS
Band2	20MHz	16QAM	18700	50RB#25	21.64	PASS

Band2	20MHz	QPSK	18700	50RB#50	22.72	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.69	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.66	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.60	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.50	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.56	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.90	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.95	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.60	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.65	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.82	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.78	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.85	PASS
Band2	20MHz	16QAM	18900	50RB#25	21.83	PASS
Band2	20MHz	QPSK	18900	50RB#50	22.86	PASS
Band2	20MHz	16QAM	18900	50RB#50	21.83	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.86	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.84	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.52	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.33	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.91	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.58	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.52	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.31	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.83	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.83	PASS
Band2	20MHz	QPSK	19100	50RB#25	22.84	PASS
Band2	20MHz	16QAM	19100	50RB#25	21.86	PASS
Band2	20MHz	QPSK	19100	50RB#50	22.71	PASS
Band2	20MHz	16QAM	19100	50RB#50	21.75	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.78	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.74	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	24.31	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	23.12	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.99	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.80	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.81	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.67	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.87	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.69	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.87	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.68	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	23.87	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	22.68	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.90	PASS

Band4	1.4MHz	16QAM	19957	6RB#0	21.90	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.97	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.80	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	24.20	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.84	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	24.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.76	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.97	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.83	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	24.02	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.84	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	24.07	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	22.84	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	23.04	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.83	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.93	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.68	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	24.16	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.85	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.95	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.67	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	24.03	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.80	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	24.03	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.76	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	24.04	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	22.77	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	23.11	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	22.05	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.75	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.74	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.77	PASS
Band4	3MHz	16QAM	19965	1RB#8	22.76	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.78	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.76	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.84	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.86	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.82	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.83	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.82	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.82	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.76	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.82	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.92	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.81	PASS

Band4	3MHz	QPSK	20175	1RB#8	23.98	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.75	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.95	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.74	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.94	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.90	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.91	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.93	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.92	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.96	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.91	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.85	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.91	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.75	PASS
Band4	3MHz	QPSK	20385	1RB#8	24.03	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.76	PASS
Band4	3MHz	QPSK	20385	1RB#14	24.01	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.77	PASS
Band4	3MHz	QPSK	20385	8RB#0	23.13	PASS
Band4	3MHz	16QAM	20385	8RB#0	22.08	PASS
Band4	3MHz	QPSK	20385	8RB#4	23.12	PASS
Band4	3MHz	16QAM	20385	8RB#4	22.06	PASS
Band4	3MHz	QPSK	20385	8RB#7	23.04	PASS
Band4	3MHz	16QAM	20385	8RB#7	22.05	PASS
Band4	3MHz	QPSK	20385	15RB#0	23.03	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.92	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.72	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.62	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.91	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.82	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.76	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.65	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.76	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.75	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.74	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.76	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.79	PASS
Band4	5MHz	16QAM	19975	12RB#13	21.81	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.79	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.83	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.83	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.87	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.97	PASS
Band4	5MHz	16QAM	20175	1RB#12	23.04	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.87	PASS

Band4	5MHz	16QAM	20175	1RB#24	22.90	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.94	PASS
Band4	5MHz	16QAM	20175	12RB#0	22.02	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.90	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.99	PASS
Band4	5MHz	QPSK	20175	12RB#13	22.90	PASS
Band4	5MHz	16QAM	20175	12RB#13	22.04	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.94	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.96	PASS
Band4	5MHz	QPSK	20375	1RB#0	24.03	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.84	PASS
Band4	5MHz	QPSK	20375	1RB#12	24.19	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.97	PASS
Band4	5MHz	QPSK	20375	1RB#24	24.07	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.83	PASS
Band4	5MHz	QPSK	20375	12RB#0	23.06	PASS
Band4	5MHz	16QAM	20375	12RB#0	22.10	PASS
Band4	5MHz	QPSK	20375	12RB#6	23.02	PASS
Band4	5MHz	16QAM	20375	12RB#6	22.08	PASS
Band4	5MHz	QPSK	20375	12RB#13	22.99	PASS
Band4	5MHz	16QAM	20375	12RB#13	22.05	PASS
Band4	5MHz	QPSK	20375	25RB#0	23.07	PASS
Band4	5MHz	16QAM	20375	25RB#0	22.11	PASS
Band4	10MHz	QPSK	20000	1RB#0	24.43	PASS
Band4	10MHz	16QAM	20000	1RB#0	23.17	PASS
Band4	10MHz	QPSK	20000	1RB#24	24.55	PASS
Band4	10MHz	16QAM	20000	1RB#24	23.34	PASS
Band4	10MHz	QPSK	20000	1RB#49	24.49	PASS
Band4	10MHz	16QAM	20000	1RB#49	23.28	PASS
Band4	10MHz	QPSK	20000	25RB#0	23.52	PASS
Band4	10MHz	16QAM	20000	25RB#0	22.46	PASS
Band4	10MHz	QPSK	20000	25RB#12	23.51	PASS
Band4	10MHz	16QAM	20000	25RB#12	22.48	PASS
Band4	10MHz	QPSK	20000	25RB#25	23.53	PASS
Band4	10MHz	16QAM	20000	25RB#25	22.56	PASS
Band4	10MHz	QPSK	20000	50RB#0	23.51	PASS
Band4	10MHz	16QAM	20000	50RB#0	22.48	PASS
Band4	10MHz	QPSK	20175	1RB#0	24.51	PASS
Band4	10MHz	16QAM	20175	1RB#0	23.44	PASS
Band4	10MHz	QPSK	20175	1RB#24	24.73	PASS
Band4	10MHz	16QAM	20175	1RB#24	23.09	PASS
Band4	10MHz	QPSK	20175	1RB#49	24.08	PASS
Band4	10MHz	16QAM	20175	1RB#49	23.03	PASS
Band4	10MHz	QPSK	20175	25RB#0	23.28	PASS
Band4	10MHz	16QAM	20175	25RB#0	22.03	PASS

Band4	10MHz	QPSK	20175	25RB#12	23.06	PASS
Band4	10MHz	16QAM	20175	25RB#12	22.07	PASS
Band4	10MHz	QPSK	20175	25RB#25	23.08	PASS
Band4	10MHz	16QAM	20175	25RB#25	22.10	PASS
Band4	10MHz	QPSK	20175	50RB#0	23.04	PASS
Band4	10MHz	16QAM	20175	50RB#0	22.03	PASS
Band4	10MHz	QPSK	20350	1RB#0	24.09	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.92	PASS
Band4	10MHz	QPSK	20350	1RB#24	24.25	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.95	PASS
Band4	10MHz	QPSK	20350	1RB#49	24.14	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.84	PASS
Band4	10MHz	QPSK	20350	25RB#0	23.13	PASS
Band4	10MHz	16QAM	20350	25RB#0	22.12	PASS
Band4	10MHz	QPSK	20350	25RB#12	23.10	PASS
Band4	10MHz	16QAM	20350	25RB#12	22.17	PASS
Band4	10MHz	QPSK	20350	25RB#25	23.05	PASS
Band4	10MHz	16QAM	20350	25RB#25	22.08	PASS
Band4	10MHz	QPSK	20350	50RB#0	23.09	PASS
Band4	10MHz	16QAM	20350	50RB#0	22.10	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.76	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.76	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.87	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.85	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.87	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.84	PASS
Band4	15MHz	QPSK	20025	38RB#0	22.93	PASS
Band4	15MHz	16QAM	20025	38RB#0	22.94	PASS
Band4	15MHz	QPSK	20025	38RB#18	22.94	PASS
Band4	15MHz	16QAM	20025	38RB#18	22.91	PASS
Band4	15MHz	QPSK	20025	38RB#37	22.93	PASS
Band4	15MHz	16QAM	20025	38RB#37	22.94	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.92	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.82	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.80	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.97	PASS
Band4	15MHz	QPSK	20175	1RB#38	23.93	PASS
Band4	15MHz	16QAM	20175	1RB#38	23.04	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.88	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.97	PASS
Band4	15MHz	QPSK	20175	38RB#0	23.01	PASS
Band4	15MHz	16QAM	20175	38RB#0	23.07	PASS
Band4	15MHz	QPSK	20175	38RB#18	23.03	PASS
Band4	15MHz	16QAM	20175	38RB#18	23.03	PASS
Band4	15MHz	QPSK	20175	38RB#37	23.03	PASS

Band4	15MHz	16QAM	20175	38RB#37	23.03	PASS
Band4	15MHz	QPSK	20175	75RB#0	23.06	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.99	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.89	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.63	PASS
Band4	15MHz	QPSK	20325	1RB#38	23.96	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.77	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.93	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.60	PASS
Band4	15MHz	QPSK	20325	38RB#0	23.07	PASS
Band4	15MHz	16QAM	20325	38RB#0	23.07	PASS
Band4	15MHz	QPSK	20325	38RB#18	23.04	PASS
Band4	15MHz	16QAM	20325	38RB#18	23.07	PASS
Band4	15MHz	QPSK	20325	38RB#37	23.07	PASS
Band4	15MHz	16QAM	20325	38RB#37	23.05	PASS
Band4	15MHz	QPSK	20325	75RB#0	23.08	PASS
Band4	15MHz	16QAM	20325	75RB#0	22.06	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.63	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.46	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.98	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.87	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.77	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.68	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.90	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.90	PASS
Band4	20MHz	QPSK	20050	50RB#25	22.84	PASS
Band4	20MHz	16QAM	20050	50RB#25	21.89	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.93	PASS
Band4	20MHz	16QAM	20050	50RB#50	21.94	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.92	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.93	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.67	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.77	PASS
Band4	20MHz	QPSK	20175	1RB#49	24.08	PASS
Band4	20MHz	16QAM	20175	1RB#49	23.24	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.83	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.89	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.90	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.91	PASS
Band4	20MHz	QPSK	20175	50RB#25	22.90	PASS
Band4	20MHz	16QAM	20175	50RB#25	21.94	PASS
Band4	20MHz	QPSK	20175	50RB#50	23.09	PASS
Band4	20MHz	16QAM	20175	50RB#50	22.15	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.95	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.97	PASS

Band4	20MHz	QPSK	20300	1RB#0	23.63	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.42	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.97	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.85	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.77	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.59	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.94	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.97	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.89	PASS
Band4	20MHz	16QAM	20300	50RB#25	21.98	PASS
Band4	20MHz	QPSK	20300	50RB#50	22.98	PASS
Band4	20MHz	16QAM	20300	50RB#50	22.06	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.90	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.97	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	22.86	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	21.69	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.00	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	21.85	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	22.90	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	21.76	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	22.92	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	21.72	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	22.88	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	21.71	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	22.86	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	21.73	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	21.95	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	20.98	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	22.91	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	21.73	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	22.98	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	21.95	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	22.92	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	21.70	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	22.95	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	21.79	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	22.95	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	21.82	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	22.98	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	21.78	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	21.95	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	20.71	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	22.79	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	21.59	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	22.90	PASS

Band5	1.4MHz	16QAM	20643	1RB#2	21.76	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	22.89	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	21.60	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	22.91	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	21.70	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	22.92	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	21.69	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	22.93	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	21.67	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.01	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	20.85	PASS
Band5	3MHz	QPSK	20415	1RB#0	22.96	PASS
Band5	3MHz	16QAM	20415	1RB#0	21.97	PASS
Band5	3MHz	QPSK	20415	1RB#8	22.95	PASS
Band5	3MHz	16QAM	20415	1RB#8	21.92	PASS
Band5	3MHz	QPSK	20415	1RB#14	22.98	PASS
Band5	3MHz	16QAM	20415	1RB#14	21.92	PASS
Band5	3MHz	QPSK	20415	8RB#0	21.97	PASS
Band5	3MHz	16QAM	20415	8RB#0	21.01	PASS
Band5	3MHz	QPSK	20415	8RB#4	21.96	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.01	PASS
Band5	3MHz	QPSK	20415	8RB#7	21.96	PASS
Band5	3MHz	16QAM	20415	8RB#7	20.97	PASS
Band5	3MHz	QPSK	20415	15RB#0	21.90	PASS
Band5	3MHz	16QAM	20415	15RB#0	20.98	PASS
Band5	3MHz	QPSK	20525	1RB#0	22.95	PASS
Band5	3MHz	16QAM	20525	1RB#0	21.82	PASS
Band5	3MHz	QPSK	20525	1RB#8	22.92	PASS
Band5	3MHz	16QAM	20525	1RB#8	21.70	PASS
Band5	3MHz	QPSK	20525	1RB#14	22.92	PASS
Band5	3MHz	16QAM	20525	1RB#14	21.76	PASS
Band5	3MHz	QPSK	20525	8RB#0	21.90	PASS
Band5	3MHz	16QAM	20525	8RB#0	20.89	PASS
Band5	3MHz	QPSK	20525	8RB#4	21.91	PASS
Band5	3MHz	16QAM	20525	8RB#4	20.88	PASS
Band5	3MHz	QPSK	20525	8RB#7	21.90	PASS
Band5	3MHz	16QAM	20525	8RB#7	20.82	PASS
Band5	3MHz	QPSK	20525	15RB#0	21.87	PASS
Band5	3MHz	16QAM	20525	15RB#0	20.79	PASS
Band5	3MHz	QPSK	20635	1RB#0	22.83	PASS
Band5	3MHz	16QAM	20635	1RB#0	21.57	PASS
Band5	3MHz	QPSK	20635	1RB#8	22.78	PASS
Band5	3MHz	16QAM	20635	1RB#8	21.57	PASS
Band5	3MHz	QPSK	20635	1RB#14	22.79	PASS
Band5	3MHz	16QAM	20635	1RB#14	21.61	PASS

Band5	3MHz	QPSK	20635	8RB#0	21.89	PASS
Band5	3MHz	16QAM	20635	8RB#0	20.75	PASS
Band5	3MHz	QPSK	20635	8RB#4	21.88	PASS
Band5	3MHz	16QAM	20635	8RB#4	20.76	PASS
Band5	3MHz	QPSK	20635	8RB#7	21.79	PASS
Band5	3MHz	16QAM	20635	8RB#7	20.74	PASS
Band5	3MHz	QPSK	20635	15RB#0	21.82	PASS
Band5	3MHz	16QAM	20635	15RB#0	20.62	PASS
Band5	5MHz	QPSK	20425	1RB#0	22.95	PASS
Band5	5MHz	16QAM	20425	1RB#0	21.89	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.05	PASS
Band5	5MHz	16QAM	20425	1RB#12	21.95	PASS
Band5	5MHz	QPSK	20425	1RB#24	22.97	PASS
Band5	5MHz	16QAM	20425	1RB#24	21.87	PASS
Band5	5MHz	QPSK	20425	12RB#0	21.90	PASS
Band5	5MHz	16QAM	20425	12RB#0	20.93	PASS
Band5	5MHz	QPSK	20425	12RB#6	21.88	PASS
Band5	5MHz	16QAM	20425	12RB#6	20.94	PASS
Band5	5MHz	QPSK	20425	12RB#13	21.90	PASS
Band5	5MHz	16QAM	20425	12RB#13	20.96	PASS
Band5	5MHz	QPSK	20425	25RB#0	21.93	PASS
Band5	5MHz	16QAM	20425	25RB#0	20.98	PASS
Band5	5MHz	QPSK	20525	1RB#0	22.85	PASS
Band5	5MHz	16QAM	20525	1RB#0	21.91	PASS
Band5	5MHz	QPSK	20525	1RB#12	22.92	PASS
Band5	5MHz	16QAM	20525	1RB#12	21.98	PASS
Band5	5MHz	QPSK	20525	1RB#24	22.87	PASS
Band5	5MHz	16QAM	20525	1RB#24	21.88	PASS
Band5	5MHz	QPSK	20525	12RB#0	21.95	PASS
Band5	5MHz	16QAM	20525	12RB#0	20.92	PASS
Band5	5MHz	QPSK	20525	12RB#6	21.92	PASS
Band5	5MHz	16QAM	20525	12RB#6	20.92	PASS
Band5	5MHz	QPSK	20525	12RB#13	21.90	PASS
Band5	5MHz	16QAM	20525	12RB#13	20.92	PASS
Band5	5MHz	QPSK	20525	25RB#0	21.95	PASS
Band5	5MHz	16QAM	20525	25RB#0	20.92	PASS
Band5	5MHz	QPSK	20625	1RB#0	22.84	PASS
Band5	5MHz	16QAM	20625	1RB#0	21.66	PASS
Band5	5MHz	QPSK	20625	1RB#12	22.92	PASS
Band5	5MHz	16QAM	20625	1RB#12	21.75	PASS
Band5	5MHz	QPSK	20625	1RB#24	22.87	PASS
Band5	5MHz	16QAM	20625	1RB#24	21.70	PASS
Band5	5MHz	QPSK	20625	12RB#0	21.86	PASS
Band5	5MHz	16QAM	20625	12RB#0	20.78	PASS
Band5	5MHz	QPSK	20625	12RB#6	21.83	PASS

Band5	5MHz	16QAM	20625	12RB#6	20.80	PASS
Band5	5MHz	QPSK	20625	12RB#13	21.77	PASS
Band5	5MHz	16QAM	20625	12RB#13	20.74	PASS
Band5	5MHz	QPSK	20625	25RB#0	21.83	PASS
Band5	5MHz	16QAM	20625	25RB#0	20.80	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.02	PASS
Band5	10MHz	16QAM	20450	1RB#0	21.96	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.05	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.05	PASS
Band5	10MHz	QPSK	20450	1RB#49	22.92	PASS
Band5	10MHz	16QAM	20450	1RB#49	21.96	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.03	PASS
Band5	10MHz	16QAM	20450	25RB#0	20.98	PASS
Band5	10MHz	QPSK	20450	25RB#12	21.98	PASS
Band5	10MHz	16QAM	20450	25RB#12	20.98	PASS
Band5	10MHz	QPSK	20450	25RB#25	22.03	PASS
Band5	10MHz	16QAM	20450	25RB#25	20.92	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.01	PASS
Band5	10MHz	16QAM	20450	50RB#0	20.93	PASS
Band5	10MHz	QPSK	20525	1RB#0	22.99	PASS
Band5	10MHz	16QAM	20525	1RB#0	21.79	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.06	PASS
Band5	10MHz	16QAM	20525	1RB#24	21.93	PASS
Band5	10MHz	QPSK	20525	1RB#49	22.98	PASS
Band5	10MHz	16QAM	20525	1RB#49	21.81	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.07	PASS
Band5	10MHz	16QAM	20525	25RB#0	21.03	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.05	PASS
Band5	10MHz	16QAM	20525	25RB#12	21.03	PASS
Band5	10MHz	QPSK	20525	25RB#25	21.96	PASS
Band5	10MHz	16QAM	20525	25RB#25	20.94	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.00	PASS
Band5	10MHz	16QAM	20525	50RB#0	21.02	PASS
Band5	10MHz	QPSK	20600	1RB#0	22.88	PASS
Band5	10MHz	16QAM	20600	1RB#0	21.63	PASS
Band5	10MHz	QPSK	20600	1RB#24	22.92	PASS
Band5	10MHz	16QAM	20600	1RB#24	21.69	PASS
Band5	10MHz	QPSK	20600	1RB#49	22.88	PASS
Band5	10MHz	16QAM	20600	1RB#49	21.60	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.01	PASS
Band5	10MHz	16QAM	20600	25RB#0	20.97	PASS
Band5	10MHz	QPSK	20600	25RB#12	21.99	PASS
Band5	10MHz	16QAM	20600	25RB#12	20.98	PASS
Band5	10MHz	QPSK	20600	25RB#25	21.86	PASS
Band5	10MHz	16QAM	20600	25RB#25	20.81	PASS

Band5	10MHz	QPSK	20600	50RB#0	21.92	PASS
Band5	10MHz	16QAM	20600	50RB#0	20.85	PASS
Band7	5MHz	QPSK	20775	1RB#0	23.98	PASS
Band7	5MHz	16QAM	20775	1RB#0	22.11	PASS
Band7	5MHz	QPSK	20775	1RB#12	23.74	PASS
Band7	5MHz	16QAM	20775	1RB#12	22.21	PASS
Band7	5MHz	QPSK	20775	1RB#24	23.57	PASS
Band7	5MHz	16QAM	20775	1RB#24	22.10	PASS
Band7	5MHz	QPSK	20775	12RB#0	22.33	PASS
Band7	5MHz	16QAM	20775	12RB#0	21.34	PASS
Band7	5MHz	QPSK	20775	12RB#6	22.36	PASS
Band7	5MHz	QPSK	20775	12RB#13	22.37	PASS
Band7	5MHz	16QAM	20775	12RB#13	21.38	PASS
Band7	5MHz	QPSK	20775	25RB#0	22.36	PASS
Band7	5MHz	16QAM	20775	12RB#6	21.32	PASS
Band7	5MHz	16QAM	20775	25RB#0	21.34	PASS
Band7	5MHz	QPSK	21100	1RB#0	23.19	PASS
Band7	5MHz	16QAM	21100	1RB#0	22.09	PASS
Band7	5MHz	QPSK	21100	1RB#12	23.36	PASS
Band7	5MHz	16QAM	21100	1RB#12	22.28	PASS
Band7	5MHz	QPSK	21100	1RB#24	23.20	PASS
Band7	5MHz	16QAM	21100	1RB#24	22.16	PASS
Band7	5MHz	QPSK	21100	12RB#0	22.20	PASS
Band7	5MHz	16QAM	21100	12RB#0	21.32	PASS
Band7	5MHz	QPSK	21100	12RB#6	22.22	PASS
Band7	5MHz	16QAM	21100	12RB#6	21.30	PASS
Band7	5MHz	QPSK	21100	12RB#13	22.26	PASS
Band7	5MHz	16QAM	21100	12RB#13	21.37	PASS
Band7	5MHz	QPSK	21100	25RB#0	22.32	PASS
Band7	5MHz	16QAM	21100	25RB#0	21.35	PASS
Band7	5MHz	QPSK	21425	1RB#0	23.20	PASS
Band7	5MHz	16QAM	21425	1RB#0	22.20	PASS
Band7	5MHz	QPSK	21425	1RB#12	23.35	PASS
Band7	5MHz	16QAM	21425	1RB#12	22.36	PASS
Band7	5MHz	QPSK	21425	1RB#24	23.16	PASS
Band7	5MHz	16QAM	21425	1RB#24	22.28	PASS
Band7	5MHz	QPSK	21425	12RB#0	22.37	PASS
Band7	5MHz	16QAM	21425	12RB#0	21.42	PASS
Band7	5MHz	QPSK	21425	12RB#6	22.35	PASS
Band7	5MHz	16QAM	21425	12RB#6	21.40	PASS
Band7	5MHz	QPSK	21425	12RB#13	22.34	PASS
Band7	5MHz	16QAM	21425	12RB#13	21.40	PASS
Band7	5MHz	QPSK	21425	25RB#0	22.42	PASS
Band7	5MHz	16QAM	21425	25RB#0	21.36	PASS
Band7	10MHz	QPSK	20800	1RB#0	21.55	PASS

Band7	10MHz	16QAM	20800	1RB#0	21.88	PASS
Band7	10MHz	QPSK	20800	1RB#24	23.23	PASS
Band7	10MHz	16QAM	20800	1RB#24	22.32	PASS
Band7	10MHz	QPSK	20800	1RB#49	23.12	PASS
Band7	10MHz	16QAM	20800	1RB#49	21.46	PASS
Band7	10MHz	QPSK	20800	25RB#0	21.59	PASS
Band7	10MHz	16QAM	20800	25RB#0	20.50	PASS
Band7	10MHz	QPSK	20800	25RB#12	21.55	PASS
Band7	10MHz	16QAM	20800	25RB#12	20.48	PASS
Band7	10MHz	QPSK	20800	25RB#25	21.57	PASS
Band7	10MHz	16QAM	20800	25RB#25	20.44	PASS
Band7	10MHz	QPSK	20800	50RB#0	21.44	PASS
Band7	10MHz	16QAM	20800	50RB#0	20.39	PASS
Band7	10MHz	QPSK	21100	1RB#0	22.45	PASS
Band7	10MHz	16QAM	21100	1RB#0	21.94	PASS
Band7	10MHz	QPSK	21100	1RB#24	23.09	PASS
Band7	10MHz	16QAM	21100	1RB#24	22.14	PASS
Band7	10MHz	QPSK	21100	1RB#49	23.12	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.97	PASS
Band7	10MHz	QPSK	21100	25RB#0	22.09	PASS
Band7	10MHz	16QAM	21100	25RB#0	21.13	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.49	PASS
Band7	10MHz	16QAM	21100	25RB#12	20.60	PASS
Band7	10MHz	QPSK	21100	25RB#25	21.58	PASS
Band7	10MHz	16QAM	21100	25RB#25	20.67	PASS
Band7	10MHz	QPSK	21100	50RB#0	21.53	PASS
Band7	10MHz	16QAM	21100	50RB#0	20.68	PASS
Band7	10MHz	QPSK	21400	1RB#0	22.48	PASS
Band7	10MHz	16QAM	21400	1RB#0	21.71	PASS
Band7	10MHz	QPSK	21400	1RB#24	22.61	PASS
Band7	10MHz	16QAM	21400	1RB#24	21.89	PASS
Band7	10MHz	QPSK	21400	1RB#49	22.87	PASS
Band7	10MHz	16QAM	21400	1RB#49	21.93	PASS
Band7	10MHz	QPSK	21400	25RB#0	21.63	PASS
Band7	10MHz	16QAM	21400	25RB#0	20.56	PASS
Band7	10MHz	QPSK	21400	25RB#12	21.61	PASS
Band7	10MHz	16QAM	21400	25RB#12	20.50	PASS
Band7	10MHz	QPSK	21400	25RB#25	21.59	PASS
Band7	10MHz	16QAM	21400	25RB#25	21.03	PASS
Band7	10MHz	QPSK	21400	50RB#0	22.05	PASS
Band7	10MHz	16QAM	21400	50RB#0	20.56	PASS
Band7	15MHz	QPSK	20825	1RB#0	22.18	PASS
Band7	15MHz	16QAM	20825	1RB#0	21.36	PASS
Band7	15MHz	QPSK	20825	1RB#38	22.76	PASS
Band7	15MHz	16QAM	20825	1RB#38	22.12	PASS

Band7	15MHz	QPSK	20825	1RB#74	22.56	PASS
Band7	15MHz	16QAM	20825	1RB#74	21.34	PASS
Band7	15MHz	QPSK	20825	38RB#0	21.84	PASS
Band7	15MHz	16QAM	20825	38RB#0	21.88	PASS
Band7	15MHz	QPSK	20825	38RB#18	22.17	PASS
Band7	15MHz	16QAM	20825	38RB#18	22.26	PASS
Band7	15MHz	QPSK	20825	38RB#37	22.30	PASS
Band7	15MHz	16QAM	20825	38RB#37	22.33	PASS
Band7	15MHz	QPSK	20825	75RB#0	22.38	PASS
Band7	15MHz	16QAM	20825	75RB#0	21.03	PASS
Band7	15MHz	QPSK	21100	1RB#0	22.29	PASS
Band7	15MHz	16QAM	21100	1RB#0	21.96	PASS
Band7	15MHz	QPSK	21100	1RB#38	22.55	PASS
Band7	15MHz	16QAM	21100	1RB#38	22.18	PASS
Band7	15MHz	QPSK	21100	1RB#74	22.81	PASS
Band7	15MHz	16QAM	21100	1RB#74	22.01	PASS
Band7	15MHz	QPSK	21100	38RB#0	21.68	PASS
Band7	15MHz	16QAM	21100	38RB#0	21.76	PASS
Band7	15MHz	QPSK	21100	38RB#18	21.78	PASS
Band7	15MHz	16QAM	21100	38RB#18	21.78	PASS
Band7	15MHz	QPSK	21100	38RB#37	21.70	PASS
Band7	15MHz	16QAM	21100	38RB#37	21.66	PASS
Band7	15MHz	QPSK	21100	75RB#0	21.75	PASS
Band7	15MHz	16QAM	21100	75RB#0	20.65	PASS
Band7	15MHz	QPSK	21375	1RB#0	21.93	PASS
Band7	15MHz	16QAM	21375	1RB#0	21.16	PASS
Band7	15MHz	QPSK	21375	1RB#38	22.56	PASS
Band7	15MHz	16QAM	21375	1RB#38	21.53	PASS
Band7	15MHz	QPSK	21375	1RB#74	22.33	PASS
Band7	15MHz	16QAM	21375	1RB#74	21.64	PASS
Band7	15MHz	QPSK	21375	38RB#0	21.90	PASS
Band7	15MHz	16QAM	21375	38RB#0	22.00	PASS
Band7	15MHz	QPSK	21375	38RB#18	22.07	PASS
Band7	15MHz	16QAM	21375	38RB#18	22.08	PASS
Band7	15MHz	QPSK	21375	38RB#37	22.15	PASS
Band7	15MHz	16QAM	21375	38RB#37	22.20	PASS
Band7	15MHz	QPSK	21375	75RB#0	22.18	PASS
Band7	15MHz	16QAM	21375	75RB#0	20.62	PASS
Band7	20MHz	QPSK	20850	1RB#0	22.23	PASS
Band7	20MHz	16QAM	20850	1RB#0	21.05	PASS
Band7	20MHz	QPSK	20850	1RB#49	22.83	PASS
Band7	20MHz	16QAM	20850	1RB#49	21.41	PASS
Band7	20MHz	QPSK	20850	1RB#99	22.34	PASS
Band7	20MHz	16QAM	20850	1RB#99	20.98	PASS
Band7	20MHz	QPSK	20850	50RB#0	21.43	PASS

Band7	20MHz	16QAM	20850	50RB#0	20.33	PASS
Band7	20MHz	QPSK	20850	50RB#25	21.41	PASS
Band7	20MHz	16QAM	20850	50RB#25	20.37	PASS
Band7	20MHz	QPSK	20850	50RB#50	21.48	PASS
Band7	20MHz	16QAM	20850	50RB#50	20.41	PASS
Band7	20MHz	QPSK	20850	100RB#0	21.46	PASS
Band7	20MHz	16QAM	20850	100RB#0	20.36	PASS
Band7	20MHz	QPSK	21100	1RB#0	22.19	PASS
Band7	20MHz	16QAM	21100	1RB#0	21.25	PASS
Band7	20MHz	QPSK	21100	1RB#49	22.55	PASS
Band7	20MHz	16QAM	21100	1RB#49	21.60	PASS
Band7	20MHz	QPSK	21100	1RB#99	22.29	PASS
Band7	20MHz	16QAM	21100	1RB#99	21.15	PASS
Band7	20MHz	QPSK	21100	50RB#0	21.38	PASS
Band7	20MHz	16QAM	21100	50RB#0	20.45	PASS
Band7	20MHz	QPSK	21100	50RB#25	21.36	PASS
Band7	20MHz	16QAM	21100	50RB#25	20.44	PASS
Band7	20MHz	QPSK	21100	50RB#50	21.52	PASS
Band7	20MHz	16QAM	21100	50RB#50	20.67	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.49	PASS
Band7	20MHz	16QAM	21100	100RB#0	20.55	PASS
Band7	20MHz	QPSK	21350	1RB#0	22.33	PASS
Band7	20MHz	16QAM	21350	1RB#0	20.95	PASS
Band7	20MHz	QPSK	21350	1RB#49	22.56	PASS
Band7	20MHz	16QAM	21350	1RB#49	21.37	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.09	PASS
Band7	20MHz	16QAM	21350	1RB#99	20.91	PASS
Band7	20MHz	QPSK	21350	50RB#0	21.42	PASS
Band7	20MHz	16QAM	21350	50RB#0	20.36	PASS
Band7	20MHz	QPSK	21350	50RB#25	21.42	PASS
Band7	20MHz	16QAM	21350	50RB#25	20.33	PASS
Band7	20MHz	QPSK	21350	50RB#50	21.41	PASS
Band7	20MHz	16QAM	21350	50RB#50	20.34	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.40	PASS
Band7	20MHz	16QAM	21350	100RB#0	20.34	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	22.18	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	21.44	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	22.73	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	21.59	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	22.65	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	21.49	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	22.77	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	21.57	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	22.77	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	21.59	PASS

Band12	1.4MHz	QPSK	23017	3RB#3	22.84	PASS
Band12	1.4MHz	16QAM	23017	3RB#3	21.64	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	21.77	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	20.75	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	22.25	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	21.42	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	22.66	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	21.56	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	22.56	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	21.43	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	22.61	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	21.47	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	22.62	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	21.49	PASS
Band12	1.4MHz	QPSK	23095	3RB#3	22.67	PASS
Band12	1.4MHz	16QAM	23095	3RB#3	21.49	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	21.70	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	20.66	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	22.20	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	21.24	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	22.80	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	21.37	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	22.67	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	21.18	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	22.47	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	21.29	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	22.49	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	21.31	PASS
Band12	1.4MHz	QPSK	23173	3RB#3	22.42	PASS
Band12	1.4MHz	16QAM	23173	3RB#3	21.21	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	21.69	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	20.35	PASS
Band12	3MHz	QPSK	23025	1RB#0	22.25	PASS
Band12	3MHz	16QAM	23025	1RB#0	21.66	PASS
Band12	3MHz	QPSK	23025	1RB#8	22.60	PASS
Band12	3MHz	16QAM	23025	1RB#8	21.71	PASS
Band12	3MHz	QPSK	23025	1RB#14	22.61	PASS
Band12	3MHz	16QAM	23025	1RB#14	21.73	PASS
Band12	3MHz	QPSK	23025	8RB#0	21.76	PASS
Band12	3MHz	16QAM	23025	8RB#0	20.75	PASS
Band12	3MHz	QPSK	23025	8RB#4	21.67	PASS
Band12	3MHz	16QAM	23025	8RB#4	20.73	PASS
Band12	3MHz	QPSK	23025	8RB#7	21.60	PASS
Band12	3MHz	16QAM	23025	8RB#7	20.72	PASS
Band12	3MHz	QPSK	23025	15RB#0	21.56	PASS

Band12	3MHz	16QAM	23025	15RB#0	20.73	PASS
Band12	3MHz	QPSK	23095	1RB#0	22.35	PASS
Band12	3MHz	16QAM	23095	1RB#0	21.52	PASS
Band12	3MHz	QPSK	23095	1RB#8	22.76	PASS
Band12	3MHz	16QAM	23095	1RB#8	21.49	PASS
Band12	3MHz	QPSK	23095	1RB#14	22.78	PASS
Band12	3MHz	16QAM	23095	1RB#14	21.47	PASS
Band12	3MHz	QPSK	23095	8RB#0	21.73	PASS
Band12	3MHz	16QAM	23095	8RB#0	20.67	PASS
Band12	3MHz	QPSK	23095	8RB#4	21.54	PASS
Band12	3MHz	16QAM	23095	8RB#4	20.67	PASS
Band12	3MHz	QPSK	23095	8RB#7	21.54	PASS
Band12	3MHz	16QAM	23095	8RB#7	20.66	PASS
Band12	3MHz	QPSK	23095	15RB#0	21.48	PASS
Band12	3MHz	16QAM	23095	15RB#0	20.58	PASS
Band12	3MHz	QPSK	23165	1RB#0	22.26	PASS
Band12	3MHz	16QAM	23165	1RB#0	21.47	PASS
Band12	3MHz	QPSK	23165	1RB#8	22.54	PASS
Band12	3MHz	16QAM	23165	1RB#8	21.42	PASS
Band12	3MHz	QPSK	23165	1RB#14	22.76	PASS
Band12	3MHz	16QAM	23165	1RB#14	21.45	PASS
Band12	3MHz	QPSK	23165	8RB#0	21.73	PASS
Band12	3MHz	16QAM	23165	8RB#0	20.68	PASS
Band12	3MHz	QPSK	23165	8RB#4	21.59	PASS
Band12	3MHz	16QAM	23165	8RB#4	20.64	PASS
Band12	3MHz	QPSK	23165	8RB#7	21.65	PASS
Band12	3MHz	16QAM	23165	8RB#7	20.64	PASS
Band12	3MHz	QPSK	23165	15RB#0	21.48	PASS
Band12	3MHz	16QAM	23165	15RB#0	20.50	PASS
Band12	5MHz	QPSK	23035	1RB#0	22.62	PASS
Band12	5MHz	16QAM	23035	1RB#0	21.61	PASS
Band12	5MHz	QPSK	23035	1RB#12	22.72	PASS
Band12	5MHz	16QAM	23035	1RB#12	21.74	PASS
Band12	5MHz	QPSK	23035	1RB#24	22.64	PASS
Band12	5MHz	16QAM	23035	1RB#24	21.70	PASS
Band12	5MHz	QPSK	23035	12RB#0	21.80	PASS
Band12	5MHz	16QAM	23035	12RB#0	20.78	PASS
Band12	5MHz	QPSK	23035	12RB#6	21.77	PASS
Band12	5MHz	16QAM	23035	12RB#6	20.78	PASS
Band12	5MHz	QPSK	23035	12RB#13	21.74	PASS
Band12	5MHz	16QAM	23035	12RB#13	20.77	PASS
Band12	5MHz	QPSK	23035	25RB#0	21.80	PASS
Band12	5MHz	16QAM	23035	25RB#0	20.78	PASS
Band12	5MHz	QPSK	23095	1RB#0	22.52	PASS
Band12	5MHz	16QAM	23095	1RB#0	21.72	PASS

Band12	5MHz	QPSK	23095	1RB#12	22.63	PASS
Band12	5MHz	16QAM	23095	1RB#12	21.68	PASS
Band12	5MHz	QPSK	23095	1RB#24	22.53	PASS
Band12	5MHz	16QAM	23095	1RB#24	21.60	PASS
Band12	5MHz	QPSK	23095	12RB#0	21.62	PASS
Band12	5MHz	16QAM	23095	12RB#0	20.68	PASS
Band12	5MHz	QPSK	23095	12RB#6	21.63	PASS
Band12	5MHz	16QAM	23095	12RB#6	20.69	PASS
Band12	5MHz	QPSK	23095	12RB#13	21.59	PASS
Band12	5MHz	16QAM	23095	12RB#13	20.57	PASS
Band12	5MHz	QPSK	23095	25RB#0	21.64	PASS
Band12	5MHz	16QAM	23095	25RB#0	20.58	PASS
Band12	5MHz	QPSK	23155	1RB#0	22.50	PASS
Band12	5MHz	16QAM	23155	1RB#0	21.52	PASS
Band12	5MHz	QPSK	23155	1RB#12	22.62	PASS
Band12	5MHz	16QAM	23155	1RB#12	21.54	PASS
Band12	5MHz	QPSK	23155	1RB#24	22.72	PASS
Band12	5MHz	16QAM	23155	1RB#24	21.35	PASS
Band12	5MHz	QPSK	23155	12RB#0	21.65	PASS
Band12	5MHz	16QAM	23155	12RB#0	20.66	PASS
Band12	5MHz	QPSK	23155	12RB#6	21.59	PASS
Band12	5MHz	16QAM	23155	12RB#6	20.70	PASS
Band12	5MHz	QPSK	23155	12RB#13	21.60	PASS
Band12	5MHz	16QAM	23155	12RB#13	20.59	PASS
Band12	5MHz	QPSK	23155	25RB#0	21.65	PASS
Band12	5MHz	16QAM	23155	25RB#0	20.69	PASS
Band12	10MHz	QPSK	23060	1RB#0	22.66	PASS
Band12	10MHz	16QAM	23060	1RB#0	21.72	PASS
Band12	10MHz	QPSK	23060	1RB#24	22.90	PASS
Band12	10MHz	16QAM	23060	1RB#24	21.94	PASS
Band12	10MHz	QPSK	23060	1RB#49	22.67	PASS
Band12	10MHz	16QAM	23060	1RB#49	21.70	PASS
Band12	10MHz	QPSK	23060	25RB#0	21.86	PASS
Band12	10MHz	16QAM	23060	25RB#0	20.85	PASS
Band12	10MHz	QPSK	23060	25RB#12	21.86	PASS
Band12	10MHz	16QAM	23060	25RB#12	20.84	PASS
Band12	10MHz	QPSK	23060	25RB#25	21.92	PASS
Band12	10MHz	16QAM	23060	25RB#25	20.93	PASS
Band12	10MHz	QPSK	23060	50RB#0	21.92	PASS
Band12	10MHz	16QAM	23060	50RB#0	20.87	PASS
Band12	10MHz	QPSK	23095	1RB#0	22.72	PASS
Band12	10MHz	16QAM	23095	1RB#0	21.65	PASS
Band12	10MHz	QPSK	23095	1RB#24	22.84	PASS
Band12	10MHz	16QAM	23095	1RB#24	21.58	PASS
Band12	10MHz	QPSK	23095	1RB#49	22.72	PASS

Band12	10MHz	16QAM	23095	1RB#49	21.57	PASS
Band12	10MHz	QPSK	23095	25RB#0	21.67	PASS
Band12	10MHz	16QAM	23095	25RB#0	20.67	PASS
Band12	10MHz	QPSK	23095	25RB#12	21.66	PASS
Band12	10MHz	16QAM	23095	25RB#12	20.62	PASS
Band12	10MHz	QPSK	23095	25RB#25	21.58	PASS
Band12	10MHz	16QAM	23095	25RB#25	20.63	PASS
Band12	10MHz	QPSK	23095	50RB#0	21.69	PASS
Band12	10MHz	16QAM	23095	50RB#0	20.64	PASS
Band12	10MHz	QPSK	23130	1RB#0	22.60	PASS
Band12	10MHz	16QAM	23130	1RB#0	21.42	PASS
Band12	10MHz	QPSK	23130	1RB#24	22.73	PASS
Band12	10MHz	16QAM	23130	1RB#24	21.50	PASS
Band12	10MHz	QPSK	23130	1RB#49	22.74	PASS
Band12	10MHz	16QAM	23130	1RB#49	21.45	PASS
Band12	10MHz	QPSK	23130	25RB#0	21.92	PASS
Band12	10MHz	16QAM	23130	25RB#0	20.94	PASS
Band12	10MHz	QPSK	23130	25RB#12	21.92	PASS
Band12	10MHz	16QAM	23130	25RB#12	20.94	PASS
Band12	10MHz	QPSK	23130	25RB#25	21.86	PASS
Band12	10MHz	16QAM	23130	25RB#25	20.85	PASS
Band12	10MHz	QPSK	23130	50RB#0	21.87	PASS
Band12	10MHz	16QAM	23130	50RB#0	20.90	PASS
Band17	5MHz	QPSK	23755	1RB#0	23.29	PASS
Band17	5MHz	16QAM	23755	1RB#0	21.78	PASS
Band17	5MHz	QPSK	23755	1RB#12	22.78	PASS
Band17	5MHz	16QAM	23755	1RB#12	21.75	PASS
Band17	5MHz	QPSK	23755	1RB#24	22.71	PASS
Band17	5MHz	16QAM	23755	1RB#24	21.68	PASS
Band17	5MHz	QPSK	23755	12RB#0	21.68	PASS
Band17	5MHz	16QAM	23755	12RB#0	20.71	PASS
Band17	5MHz	QPSK	23755	12RB#6	21.70	PASS
Band17	5MHz	16QAM	23755	12RB#6	20.66	PASS
Band17	5MHz	QPSK	23755	12RB#13	21.77	PASS
Band17	5MHz	16QAM	23755	12RB#13	20.74	PASS
Band17	5MHz	QPSK	23755	25RB#0	21.74	PASS
Band17	5MHz	16QAM	23755	25RB#0	20.76	PASS
Band17	5MHz	QPSK	23790	1RB#0	22.68	PASS
Band17	5MHz	16QAM	23790	1RB#0	21.75	PASS
Band17	5MHz	QPSK	23790	1RB#12	22.74	PASS
Band17	5MHz	16QAM	23790	1RB#12	21.79	PASS
Band17	5MHz	QPSK	23790	1RB#24	22.67	PASS
Band17	5MHz	16QAM	23790	1RB#24	21.84	PASS
Band17	5MHz	QPSK	23790	12RB#0	21.87	PASS
Band17	5MHz	16QAM	23790	12RB#0	20.83	PASS

Band17	5MHz	QPSK	23790	12RB#6	21.85	PASS
Band17	5MHz	16QAM	23790	12RB#6	20.84	PASS
Band17	5MHz	QPSK	23790	12RB#13	21.62	PASS
Band17	5MHz	16QAM	23790	12RB#13	20.70	PASS
Band17	5MHz	QPSK	23790	25RB#0	21.74	PASS
Band17	5MHz	16QAM	23790	25RB#0	20.71	PASS
Band17	5MHz	QPSK	23825	1RB#0	22.69	PASS
Band17	5MHz	16QAM	23825	1RB#0	21.61	PASS
Band17	5MHz	QPSK	23825	1RB#12	22.79	PASS
Band17	5MHz	16QAM	23825	1RB#12	21.67	PASS
Band17	5MHz	QPSK	23825	1RB#24	22.89	PASS
Band17	5MHz	16QAM	23825	1RB#24	21.52	PASS
Band17	5MHz	QPSK	23825	12RB#0	21.81	PASS
Band17	5MHz	16QAM	23825	12RB#0	20.85	PASS
Band17	5MHz	QPSK	23825	12RB#6	21.85	PASS
Band17	5MHz	16QAM	23825	12RB#6	20.84	PASS
Band17	5MHz	QPSK	23825	12RB#13	21.78	PASS
Band17	5MHz	16QAM	23825	12RB#13	20.80	PASS
Band17	5MHz	QPSK	23825	25RB#0	21.83	PASS
Band17	5MHz	16QAM	23825	25RB#0	20.86	PASS
Band17	10MHz	QPSK	23780	1RB#0	22.67	PASS
Band17	10MHz	16QAM	23780	1RB#0	21.76	PASS
Band17	10MHz	QPSK	23780	1RB#24	22.84	PASS
Band17	10MHz	16QAM	23780	1RB#24	21.89	PASS
Band17	10MHz	QPSK	23780	1RB#49	22.62	PASS
Band17	10MHz	16QAM	23780	1RB#49	21.71	PASS
Band17	10MHz	QPSK	23780	25RB#0	21.75	PASS
Band17	10MHz	16QAM	23780	25RB#0	20.68	PASS
Band17	10MHz	QPSK	23780	25RB#12	21.75	PASS
Band17	10MHz	16QAM	23780	25RB#12	20.67	PASS
Band17	10MHz	QPSK	23780	25RB#25	21.63	PASS
Band17	10MHz	16QAM	23780	25RB#25	20.51	PASS
Band17	10MHz	QPSK	23780	50RB#0	21.68	PASS
Band17	10MHz	16QAM	23780	50RB#0	20.63	PASS
Band17	10MHz	QPSK	23790	1RB#0	22.68	PASS
Band17	10MHz	16QAM	23790	1RB#0	21.59	PASS
Band17	10MHz	QPSK	23790	1RB#24	22.83	PASS
Band17	10MHz	16QAM	23790	1RB#24	21.61	PASS
Band17	10MHz	QPSK	23790	1RB#49	22.73	PASS
Band17	10MHz	16QAM	23790	1RB#49	21.51	PASS
Band17	10MHz	QPSK	23790	25RB#0	21.82	PASS
Band17	10MHz	16QAM	23790	25RB#0	20.82	PASS
Band17	10MHz	QPSK	23790	25RB#12	21.86	PASS
Band17	10MHz	16QAM	23790	25RB#12	20.80	PASS
Band17	10MHz	QPSK	23790	25RB#25	21.75	PASS

Band17	10MHz	16QAM	23790	25RB#25	20.72	PASS
Band17	10MHz	QPSK	23790	50RB#0	21.86	PASS
Band17	10MHz	16QAM	23790	50RB#0	20.81	PASS
Band17	10MHz	QPSK	23800	1RB#0	22.57	PASS
Band17	10MHz	16QAM	23800	1RB#0	21.45	PASS
Band17	10MHz	QPSK	23800	1RB#24	22.73	PASS
Band17	10MHz	16QAM	23800	1RB#24	21.56	PASS
Band17	10MHz	QPSK	23800	1RB#49	22.71	PASS
Band17	10MHz	16QAM	23800	1RB#49	21.39	PASS
Band17	10MHz	QPSK	23800	25RB#0	21.88	PASS
Band17	10MHz	16QAM	23800	25RB#0	20.92	PASS
Band17	10MHz	QPSK	23800	25RB#12	21.92	PASS
Band17	10MHz	16QAM	23800	25RB#12	20.87	PASS
Band17	10MHz	QPSK	23800	25RB#25	21.84	PASS
Band17	10MHz	16QAM	23800	25RB#25	20.85	PASS
Band17	10MHz	QPSK	23800	50RB#0	21.89	PASS
Band17	10MHz	16QAM	23800	50RB#0	20.88	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	4.81	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	5.63	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.26	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	6.14	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	5.00	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	6.18	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.29	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	6.17	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.63	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	5.73	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	5.00	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.87	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.72	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.85	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.30	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.22	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	4.94	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.86	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.36	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	8.25	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	8.36	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	8.36	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	8.37	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	8.36	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.86	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.65	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.48	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.22	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	5.05	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.80	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.48	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	6.23	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.63	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.47	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.32	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	6.09	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	4.61	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	5.86	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.46	13	PASS

Band2	10MHz	16QAM	18650	50RB#0	6.27	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	4.83	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.74	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.50	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.26	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.45	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	5.45	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.32	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	6.13	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.55	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	5.82	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.75	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.33	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	4.69	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	5.65	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.85	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.40	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	4.41	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	5.50	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.67	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.25	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.62	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.78	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.54	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.31	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.49	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.40	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.62	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.36	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	4.58	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	5.65	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.54	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.25	13	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	4.16	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.44	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.13	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.02	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	4.75	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.97	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.39	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.24	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3.50	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	4.69	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	4.51	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.47	13	PASS

Band4	3MHz	QPSK	19965	1RB#0	4.07	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	5.34	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.17	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.06	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	4.65	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.65	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.46	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.29	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	3.48	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	4.63	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	4.65	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	5.53	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	5.37	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.69	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.37	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.12	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	5.08	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.79	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.51	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.28	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	3.93	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	4.82	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.54	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	5.45	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	4.65	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	5.58	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.56	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.37	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	5.15	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	6.39	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.71	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.48	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	4.54	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	5.46	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	4.95	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	5.80	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	4.67	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	5.83	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.92	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.49	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	5.13	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	6.06	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	6.00	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.55	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	4.90	13	PASS

Band4	15MHz	16QAM	20325	1RB#0	5.83	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.35	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.05	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	4.69	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	5.91	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.72	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.46	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	5.03	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	5.83	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.71	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.48	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	5.09	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	6.09	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.43	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.17	13	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3.72	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	4.95	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	4.52	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	5.38	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	4.22	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	5.41	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.03	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	5.88	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3.21	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	4.34	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	4.04	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	4.99	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	3.55	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	4.80	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	4.57	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	5.44	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	4.03	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	5.02	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.14	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	6.00	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	3.15	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	4.29	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	4.22	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	5.13	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	3.48	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	4.49	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.61	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	5.43	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	3.95	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	4.92	13	PASS

Band5	5MHz	QPSK	20525	25RB#0	5.19	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	5.98	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	3.46	13	PASS
Band5	5MHz	16QAM	20625	1RB#0	4.41	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.38	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	5.25	13	PASS
Band5	10MHz	QPSK	20450	1RB#0	4.51	13	PASS
Band5	10MHz	16QAM	20450	1RB#0	4.56	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	4.51	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	5.37	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	3.68	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	4.77	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	4.92	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	5.82	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	4.38	13	PASS
Band5	10MHz	16QAM	20600	1RB#0	5.44	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	4.84	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	5.70	13	PASS
Band7	5MHz	QPSK	20775	1RB#0	1.67	13	PASS
Band7	5MHz	16QAM	20775	1RB#0	2.90	13	PASS
Band7	5MHz	QPSK	20775	25RB#0	2.71	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	3.73	13	PASS
Band7	5MHz	QPSK	21100	1RB#0	4.29	13	PASS
Band7	5MHz	16QAM	21100	1RB#0	5.31	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	5.49	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	6.29	13	PASS
Band7	5MHz	QPSK	21425	1RB#0	2.95	13	PASS
Band7	5MHz	16QAM	21425	1RB#0	3.85	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.58	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	5.43	13	PASS
Band7	10MHz	QPSK	20800	1RB#0	1.52	13	PASS
Band7	10MHz	16QAM	20800	1RB#0	2.86	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	2.71	13	PASS
Band7	10MHz	16QAM	20800	50RB#0	3.67	13	PASS
Band7	10MHz	QPSK	21100	1RB#0	4.08	13	PASS
Band7	10MHz	16QAM	21100	1RB#0	5.10	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	5.41	13	PASS
Band7	10MHz	16QAM	21100	50RB#0	6.23	13	PASS
Band7	10MHz	QPSK	21400	1RB#0	1.80	13	PASS
Band7	10MHz	16QAM	21400	1RB#0	2.97	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	3.92	13	PASS
Band7	10MHz	16QAM	21400	50RB#0	4.95	13	PASS
Band7	15MHz	QPSK	20825	1RB#0	1.36	13	PASS
Band7	15MHz	16QAM	20825	1RB#0	2.70	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	2.78	13	PASS

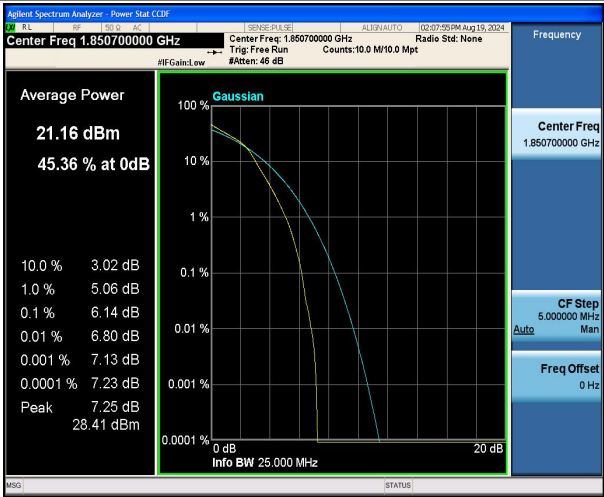
Band7	15MHz	16QAM	20825	75RB#0	3.88	13	PASS
Band7	15MHz	QPSK	21100	1RB#0	3.85	13	PASS
Band7	15MHz	16QAM	21100	1RB#0	4.92	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	5.52	13	PASS
Band7	15MHz	16QAM	21100	75RB#0	6.26	13	PASS
Band7	15MHz	QPSK	21375	1RB#0	1.37	13	PASS
Band7	15MHz	16QAM	21375	1RB#0	2.56	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	2.96	13	PASS
Band7	15MHz	16QAM	21375	75RB#0	4.77	13	PASS
Band7	20MHz	QPSK	20850	1RB#0	1.39	13	PASS
Band7	20MHz	16QAM	20850	1RB#0	2.72	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	3.65	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	4.46	13	PASS
Band7	20MHz	QPSK	21100	1RB#0	3.61	13	PASS
Band7	20MHz	16QAM	21100	1RB#0	4.65	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.20	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.06	13	PASS
Band7	20MHz	QPSK	21350	1RB#0	1.48	13	PASS
Band7	20MHz	16QAM	21350	1RB#0	2.72	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	3.86	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	4.75	13	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	3.44	13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	4.51	13	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	4.66	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	5.58	13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	3.49	13	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	4.73	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	4.44	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	5.38	13	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	2.81	13	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	4.41	13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	3.33	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	4.69	13	PASS
Band12	3MHz	QPSK	23025	1RB#0	3.82	13	PASS
Band12	3MHz	16QAM	23025	1RB#0	4.87	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	5.08	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	5.99	13	PASS
Band12	3MHz	QPSK	23095	1RB#0	4.19	13	PASS
Band12	3MHz	16QAM	23095	1RB#0	5.13	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	4.59	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	5.52	13	PASS
Band12	3MHz	QPSK	23165	1RB#0	4.24	13	PASS
Band12	3MHz	16QAM	23165	1RB#0	5.22	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	4.35	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	5.38	13	PASS

Band12	5MHz	QPSK	23035	1RB#0	3.86	13	PASS
Band12	5MHz	16QAM	23035	1RB#0	4.65	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	5.33	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	6.17	13	PASS
Band12	5MHz	QPSK	23095	1RB#0	4.65	13	PASS
Band12	5MHz	16QAM	23095	1RB#0	5.37	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.74	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	5.60	13	PASS
Band12	5MHz	QPSK	23155	1RB#0	4.14	13	PASS
Band12	5MHz	16QAM	23155	1RB#0	4.87	13	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.71	13	PASS
Band12	5MHz	16QAM	23155	25RB#0	5.63	13	PASS
Band12	10MHz	QPSK	23060	1RB#0	3.91	13	PASS
Band12	10MHz	16QAM	23060	1RB#0	4.92	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	5.11	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	6.02	13	PASS
Band12	10MHz	QPSK	23095	1RB#0	4.97	13	PASS
Band12	10MHz	16QAM	23095	1RB#0	5.81	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.16	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	5.99	13	PASS
Band12	10MHz	QPSK	23130	1RB#0	4.04	13	PASS
Band12	10MHz	16QAM	23130	1RB#0	4.99	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	4.96	13	PASS
Band12	10MHz	16QAM	23130	50RB#0	5.80	13	PASS
Band17	5MHz	QPSK	23755	1RB#0	4.79	13	PASS
Band17	5MHz	16QAM	23755	1RB#0	5.53	13	PASS
Band17	5MHz	QPSK	23755	25RB#0	4.95	13	PASS
Band17	5MHz	16QAM	23755	25RB#0	5.86	13	PASS
Band17	5MHz	QPSK	23790	1RB#0	3.73	13	PASS
Band17	5MHz	16QAM	23790	1RB#0	4.53	13	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.64	13	PASS
Band17	5MHz	16QAM	23790	25RB#0	5.48	13	PASS
Band17	5MHz	QPSK	23825	1RB#0	4.07	13	PASS
Band17	5MHz	16QAM	23825	1RB#0	4.83	13	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.80	13	PASS
Band17	5MHz	16QAM	23825	25RB#0	5.70	13	PASS
Band17	10MHz	QPSK	23780	1RB#0	4.38	13	PASS
Band17	10MHz	16QAM	23780	1RB#0	5.62	13	PASS
Band17	10MHz	QPSK	23780	50RB#0	5.16	13	PASS
Band17	10MHz	16QAM	23780	50RB#0	5.98	13	PASS
Band17	10MHz	QPSK	23790	1RB#0	4.23	13	PASS
Band17	10MHz	16QAM	23790	1RB#0	5.18	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	5.09	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	5.90	13	PASS
Band17	10MHz	QPSK	23800	1RB#0	3.81	13	PASS

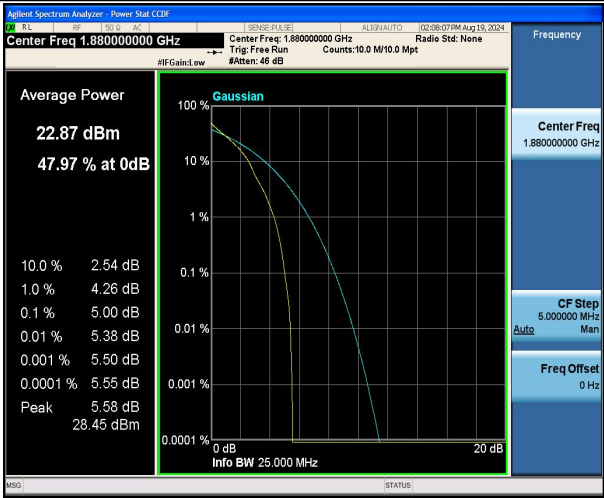
Band17	10MHz	16QAM	23800	1RB#0	4.90	13	PASS
Band17	10MHz	QPSK	23800	50RB#0	4.96	13	PASS
Band17	10MHz	16QAM	23800	50RB#0	5.81	13	PASS

Test Graphs

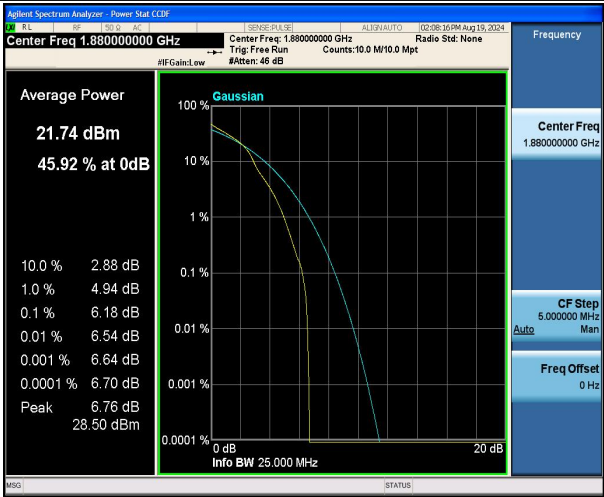




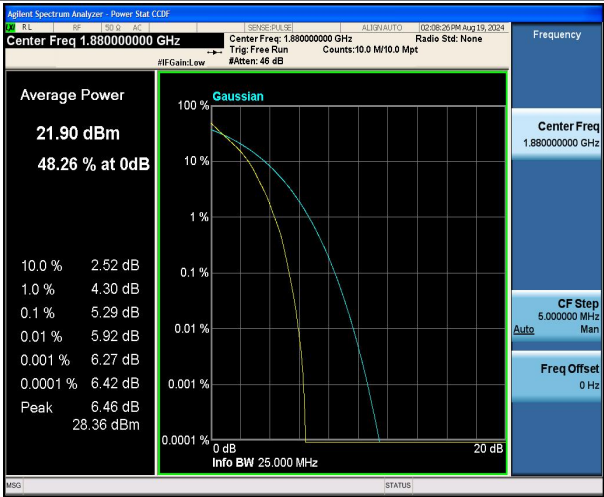
Band2-1.4MHz-16QAM-18607-6RB#0-PASS



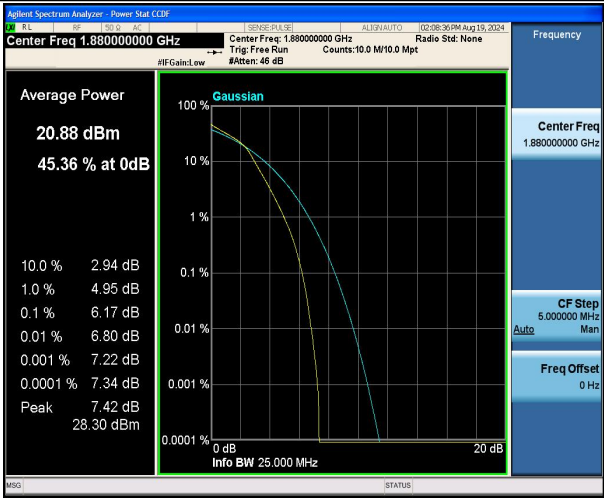
Band2-1.4MHz-QPSK-18900-1RB#0-PASS



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



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



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



Band2-1.4MHz-QPSK-19193-1RB#0-PASS



Agilent Spectrum Analyzer - Power Stat CCDF

Center Freq 1.909300000 GHz

Center Freq 1.909300000 GHz

Trig: Free Run

Counts: 10.0 M/10.0 Mpt

Radio Std: None

Frequency

Center Freq

1.909300000 GHz

CF Step

5.000000 MHz

Auto

Man

Freq Offset

0 Hz

Average Power

21.75 dBm

48.65 % at 0dB

10.0 % 2.51 dB

1.0 % 4.15 dB

0.1 % 5.00 dB

0.01 % 5.51 dB

0.001 % 5.78 dB

0.0001 % 5.92 dB

Peak 5.96 dB

27.71 dBm

Gaussian

100 %

10 %

1 %

0.1 %

0.01 %

0.001 %

0.0001 %

0 dB

20 dB

Info BW 25.000 MHz

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

Agilent Spectrum Analyzer - Power Stat CCDF

Center Freq 1.909300000 GHz

Center Freq 1.909300000 GHz

Trig: Free Run

Counts: 10.0 M/10.0 Mpt

Radio Std: None

Frequency

Center Freq

1.909300000 GHz

CF Step

5.000000 MHz

Auto

Man

Freq Offset

0 Hz

Average Power

20.68 dBm

45.94 % at 0dB

10.0 % 2.95 dB

1.0 % 4.82 dB

0.1 % 5.87 dB

0.01 % 6.52 dB

0.001 % 6.72 dB

0.0001 % 6.81 dB

Peak 6.87 dB

27.55 dBm

Gaussian

100 %

10 %

1 %

0.1 %

0.01 %

0.001 %

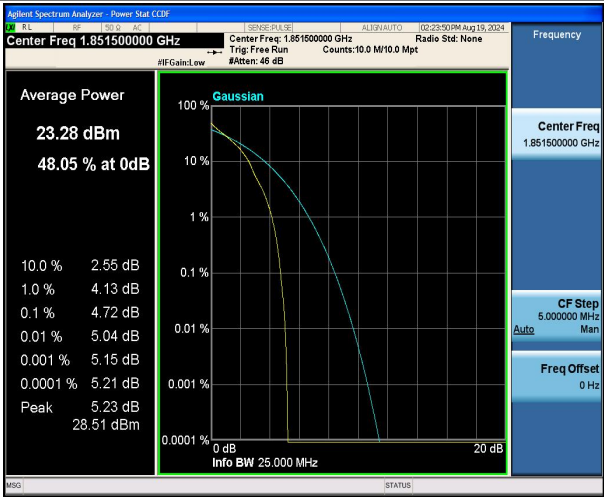
0.0001 %

0 dB

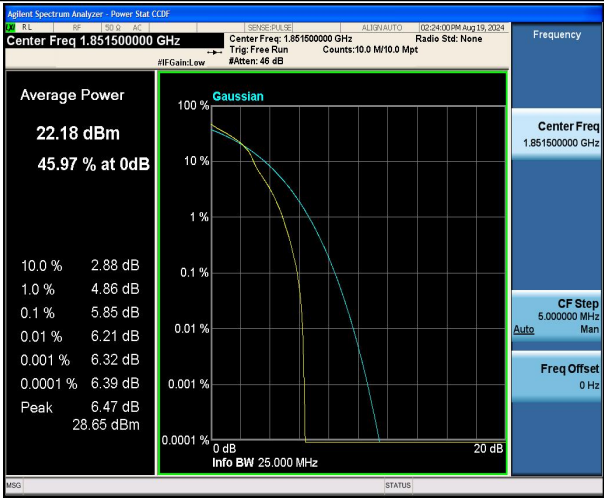
20 dB

Info BW 25.000 MHz

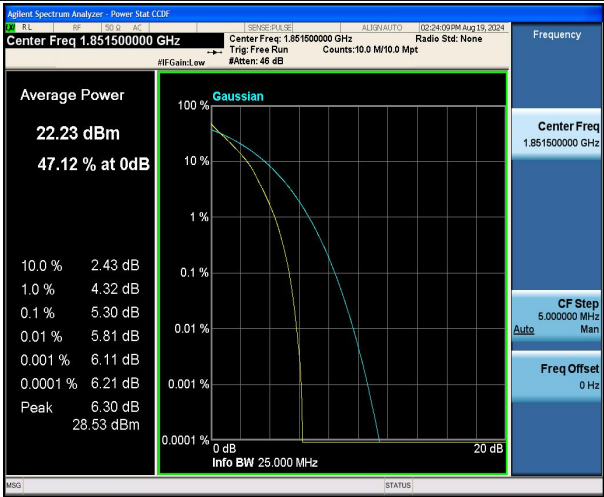
Band2-1.4MHz-16QAM-19193-6RB#0-PASS



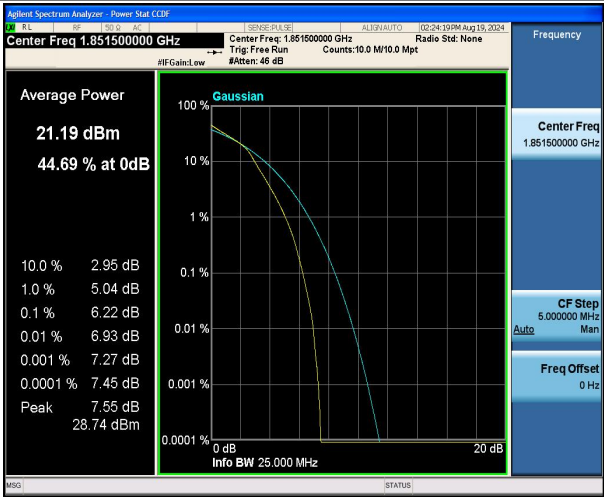
Band2-3MHz-QPSK-18615-1RB#0-PASS



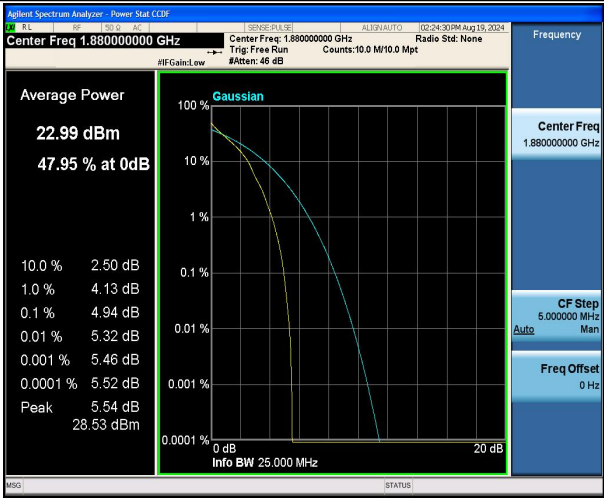
Band2-3MHz-16QAM-18615-1RB#0-PASS



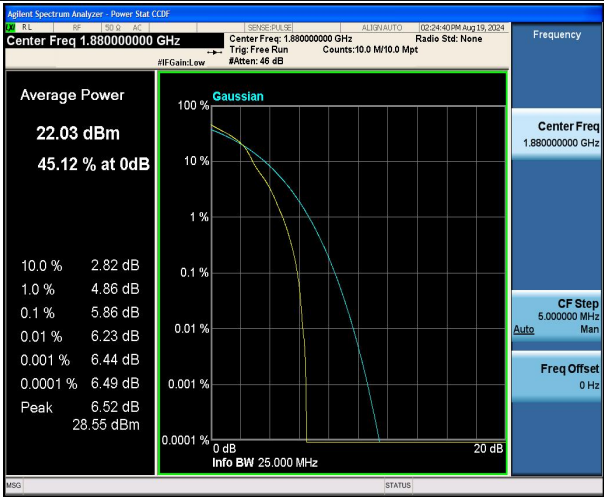
Band2-3MHz-QPSK-18615-15RB#0-PASS



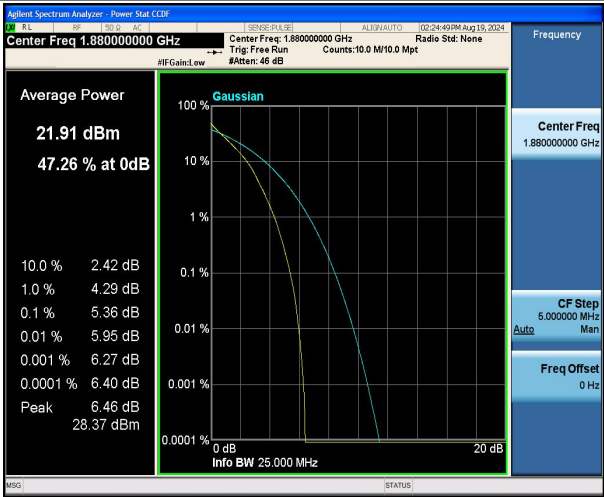
Band2-3MHz-16QAM-18615-15RB#0-PASS



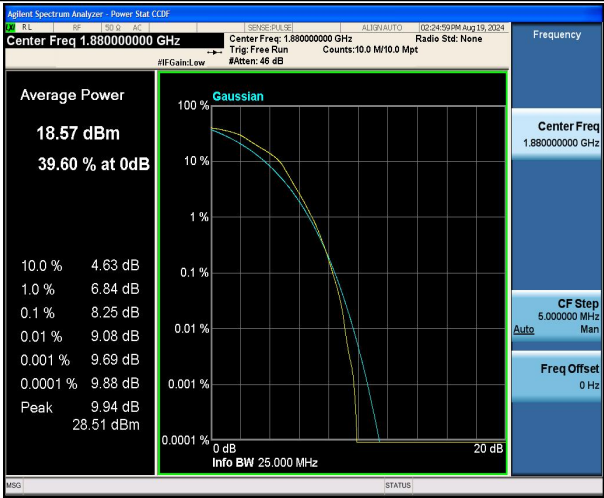
Band2-3MHz-QPSK-18900-1RB#0-PASS



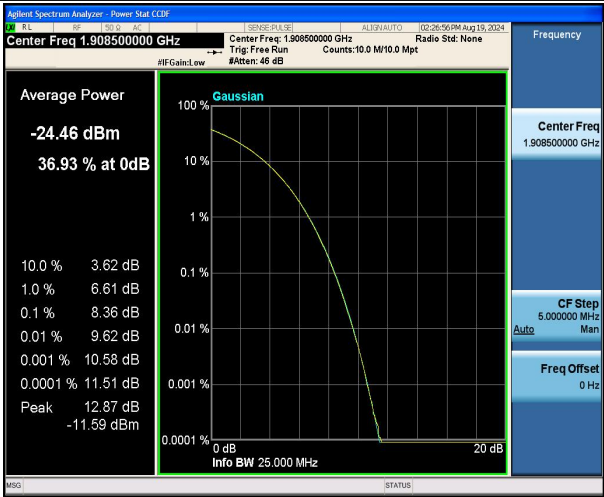
Band2-3MHz-16QAM-18900-1RB#0-PASS



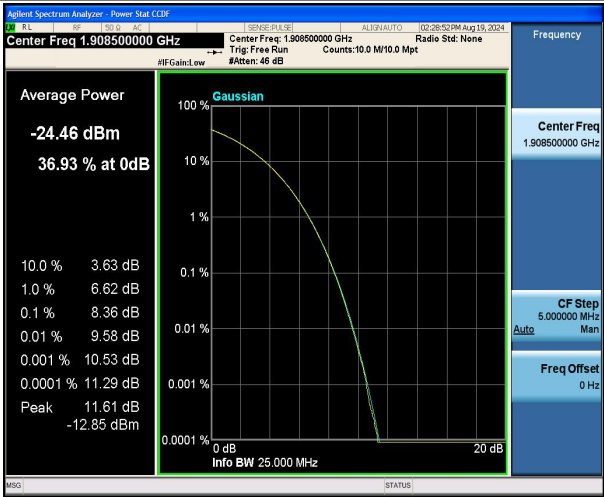
Band2-3MHz-QPSK-18900-15RB#0-PASS



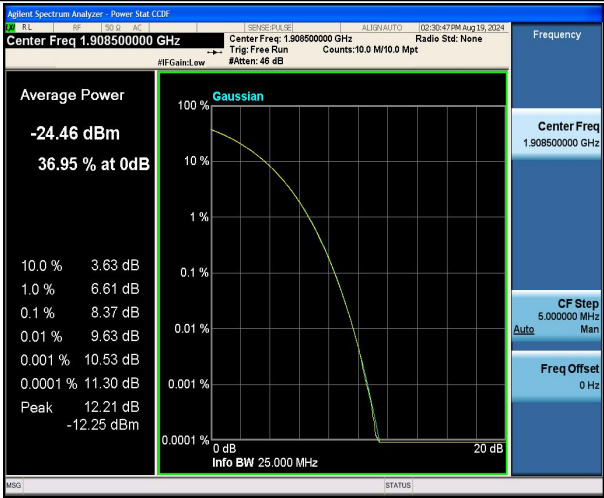
Band2-3MHz-16QAM-18900-15RB#0-PASS



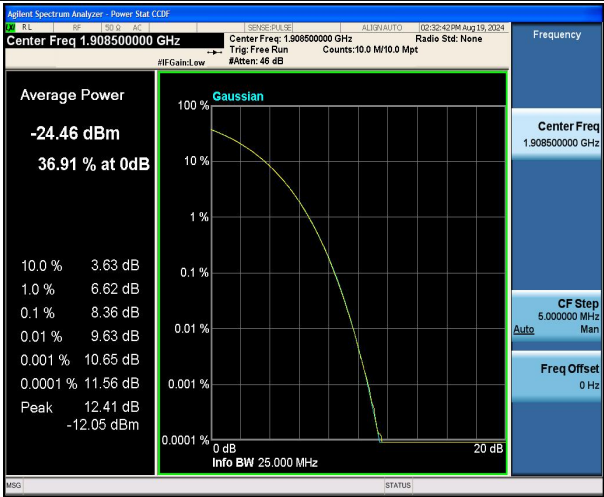
Band2-3MHz-QPSK-19185-1RB#0-PASS



Band2-3MHz-16QAM-19185-1RB#0-PASS

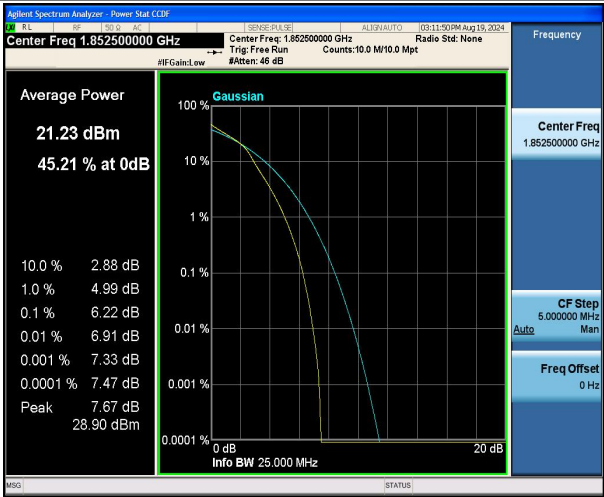


Band2-3MHz-QPSK-19185-15RB#0-PASS

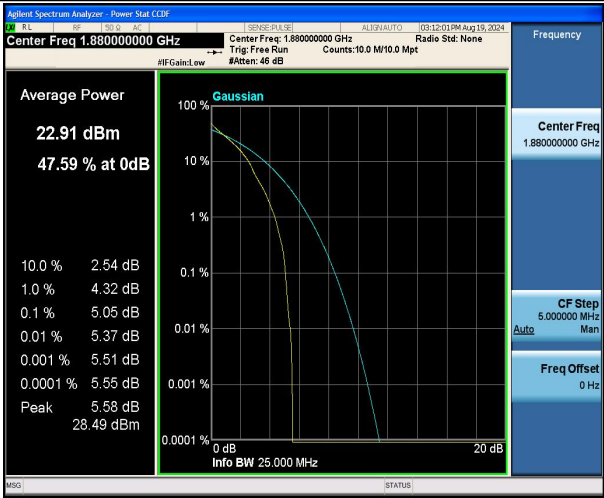


Band2-3MHz-16QAM-19185-15RB#0-PASS

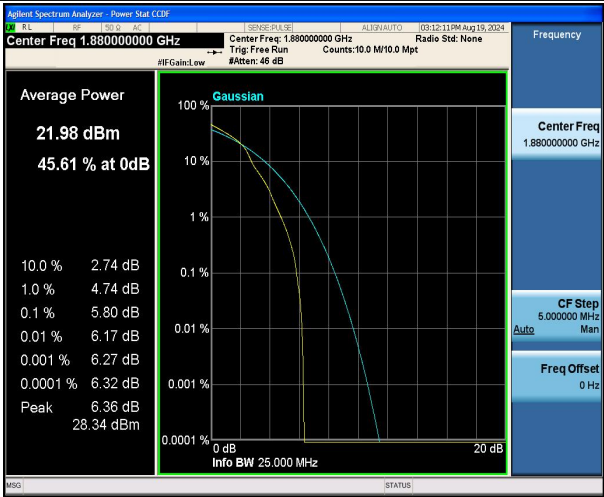




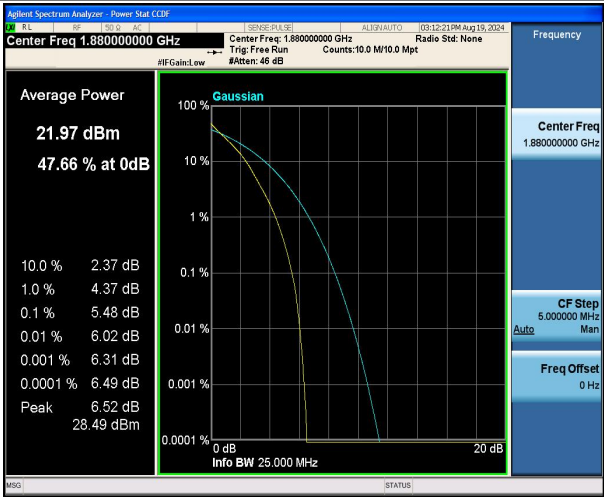
Band2-5MHz-16QAM-18625-25RB#0-PASS



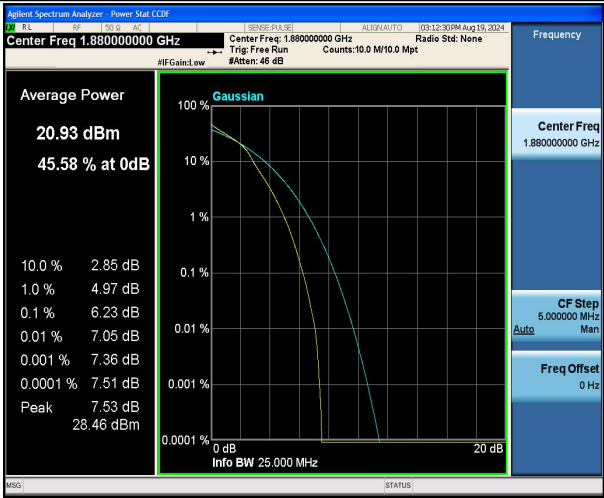
Band2-5MHz-QPSK-18900-1RB#0-PASS



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



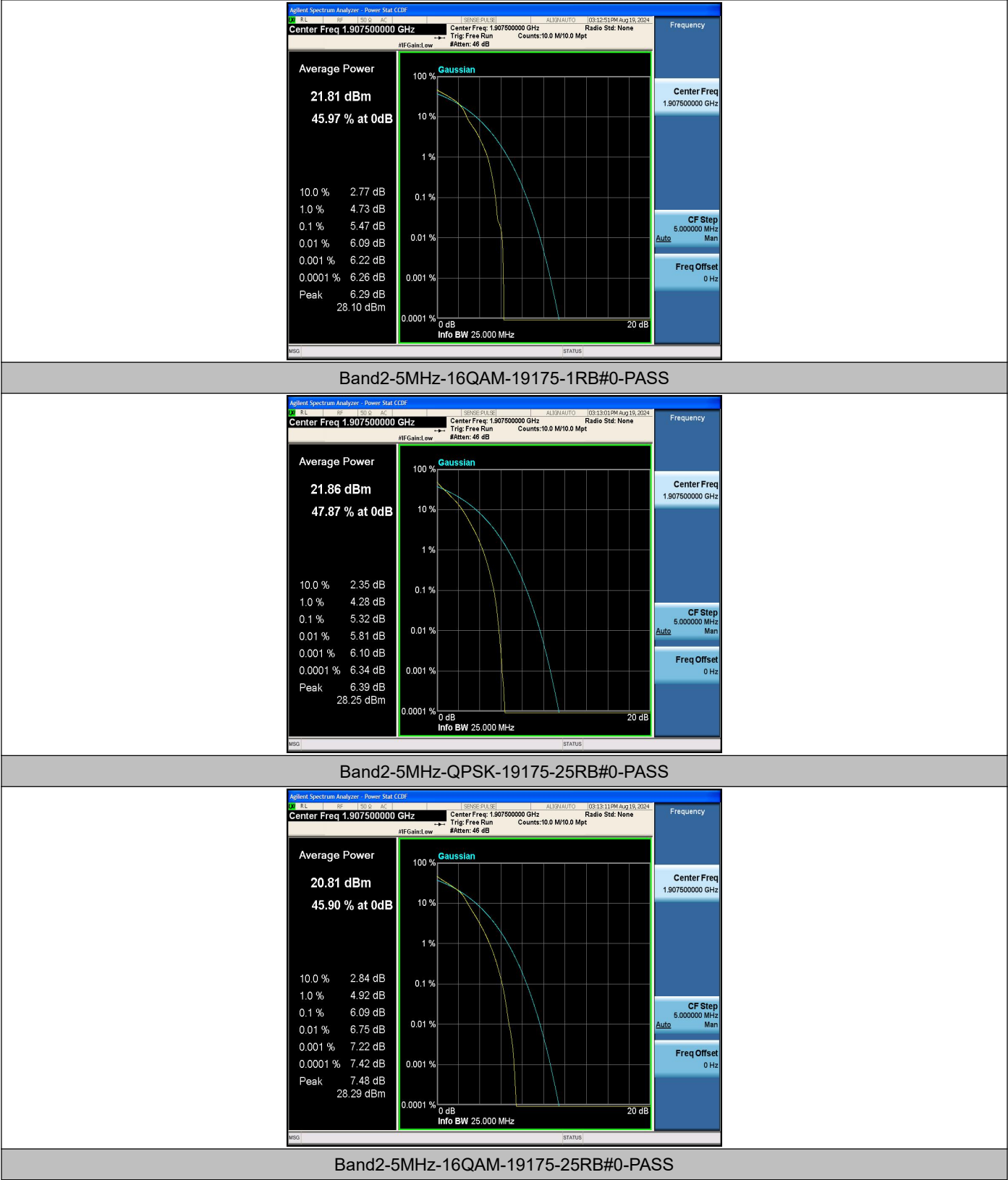
Band2-5MHz-QPSK-18900-25RB#0-PASS

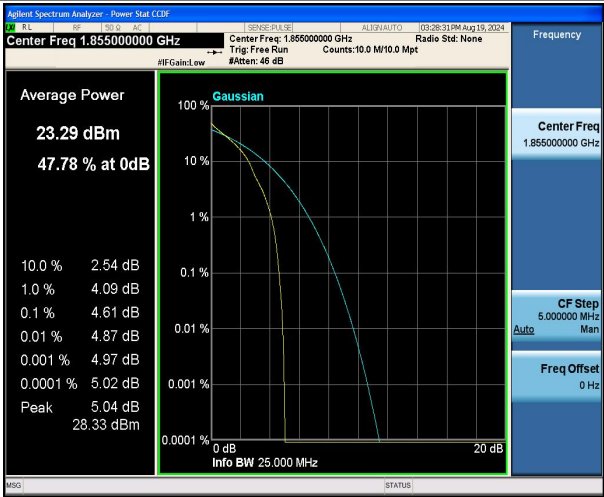


Band2-5MHz-16QAM-18900-25RB#0-PASS

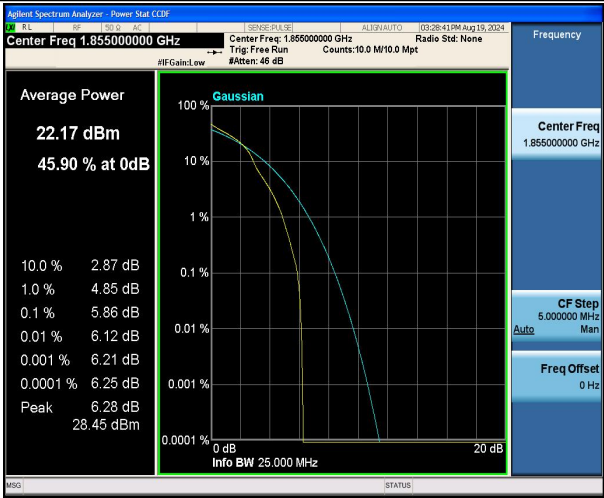


Band2-5MHz-QPSK-19175-1RB#0-PASS

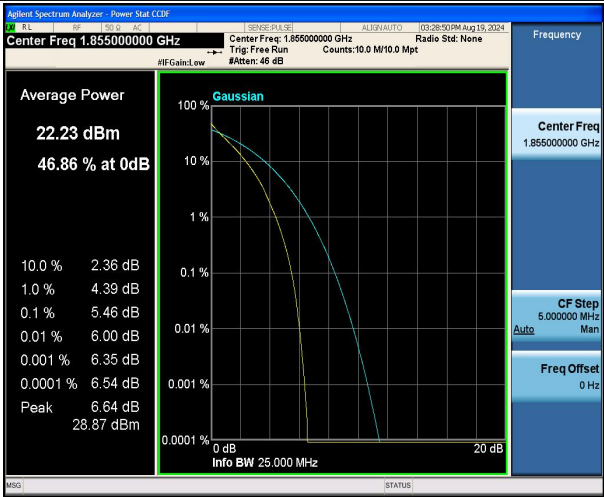




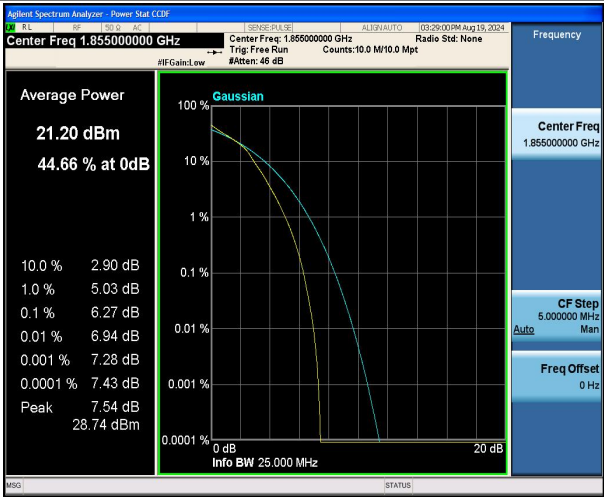
Band2-10MHz-QPSK-18650-1RB#0-PASS



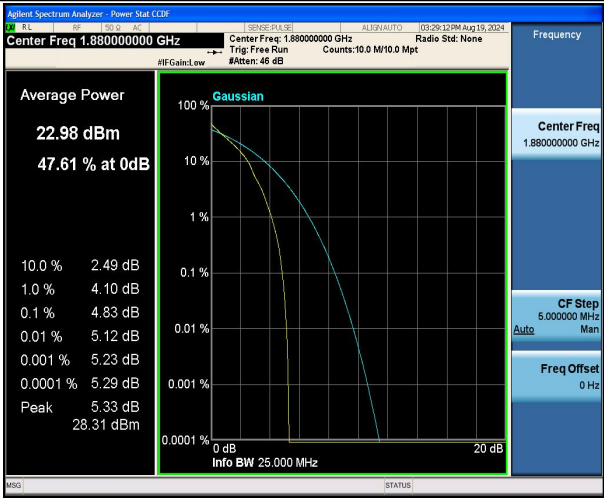
Band2-10MHz-16QAM-18650-1RB#0-PASS



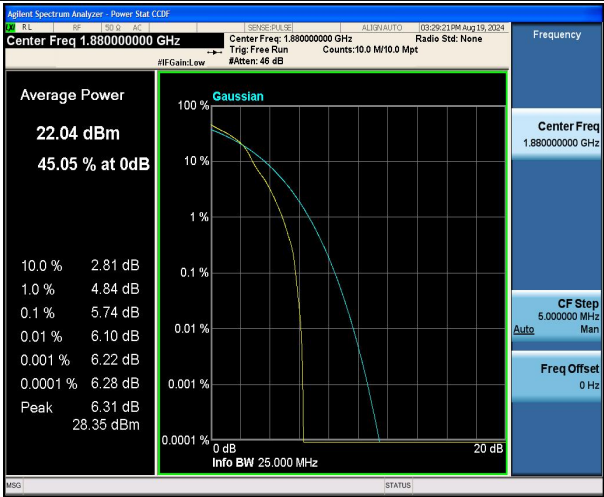
Band2-10MHz-QPSK-18650-50RB#0-PASS



Band2-10MHz-16QAM-18650-50RB#0-PASS



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



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