

APPENDIX REPORT

Project No.	SHT2407073401W	Radio Specification	LTE
Test sample No.	YPHT24070734003	Model No.	MT-100
Start test date	2024-8-27	Finish date	2024-8-29
Temperature	25.3℃	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	22.95	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.74	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.07	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.81	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.73	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.94	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.78	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.94	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.79	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	21.75	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.95	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.74	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.95	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.58	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.02	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.84	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.87	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.56	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.88	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.69	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.88	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.68	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	22.93	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	21.64	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.97	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.86	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.75	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.63	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.97	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.82	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.70	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.56	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.83	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.59	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.84	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.61	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.79	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.64	PASS

Band2	1.4MHz	QPSK	19193	6RB#0	21.84	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.76	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.82	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.80	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.86	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.75	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.76	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.74	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.82	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.75	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.80	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.76	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.80	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.75	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.73	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.74	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.92	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.68	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.91	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.64	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.91	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.61	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.83	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.73	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.85	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.73	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.83	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.73	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.78	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.65	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.86	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.54	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.85	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.61	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.82	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.56	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.86	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.78	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.87	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.75	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.83	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.76	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.78	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.67	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.84	PASS

Band2	5MHz	16QAM	18625	1RB#0	21.66	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.93	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.73	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.78	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.67	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.71	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.67	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.73	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.73	PASS
Band2	5MHz	QPSK	18625	12RB#13	21.78	PASS
Band2	5MHz	16QAM	18625	12RB#13	20.72	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.79	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.75	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.84	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.82	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.92	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.92	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.81	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.81	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.83	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.81	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.89	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.81	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.84	PASS
Band2	5MHz	16QAM	18900	12RB#13	20.83	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.84	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.77	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.74	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.59	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.87	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.76	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.74	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.62	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.69	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.69	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.71	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.67	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.71	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.70	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.75	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.73	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.74	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.67	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.84	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.77	PASS

Band2	10MHz	QPSK	18650	1RB#49	22.73	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.72	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.72	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.65	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.70	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.65	PASS
Band2	10MHz	QPSK	18650	25RB#25	21.77	PASS
Band2	10MHz	16QAM	18650	25RB#25	20.70	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.67	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.67	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.93	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.70	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.11	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.84	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.96	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.71	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.90	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.85	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.92	PASS
Band2	10MHz	16QAM	18900	25RB#12	20.86	PASS
Band2	10MHz	QPSK	18900	25RB#25	21.98	PASS
Band2	10MHz	16QAM	18900	25RB#25	20.90	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.93	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.85	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.94	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.68	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.09	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.81	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.85	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.60	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.92	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.86	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.92	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.85	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.98	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.94	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.93	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.85	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.78	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.71	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.85	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.81	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.78	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.75	PASS
Band2	15MHz	QPSK	18675	38RB#0	21.80	PASS

Band2	15MHz	16QAM	18675	38RB#0	21.78	PASS
Band2	15MHz	QPSK	18675	38RB#18	21.78	PASS
Band2	15MHz	16QAM	18675	38RB#18	21.79	PASS
Band2	15MHz	QPSK	18675	38RB#37	21.83	PASS
Band2	15MHz	16QAM	18675	38RB#37	21.78	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.79	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.72	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.78	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.88	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.94	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.00	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.78	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.81	PASS
Band2	15MHz	QPSK	18900	38RB#0	21.98	PASS
Band2	15MHz	16QAM	18900	38RB#0	21.97	PASS
Band2	15MHz	QPSK	18900	38RB#18	21.95	PASS
Band2	15MHz	16QAM	18900	38RB#18	21.95	PASS
Band2	15MHz	QPSK	18900	38RB#37	21.99	PASS
Band2	15MHz	16QAM	18900	38RB#37	21.97	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.96	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.92	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.84	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.54	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.94	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.66	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.77	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.51	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.95	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.92	PASS
Band2	15MHz	QPSK	19125	38RB#18	21.97	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.96	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.96	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.97	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.99	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.88	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.59	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.42	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.97	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.80	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.67	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.51	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.70	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.66	PASS
Band2	20MHz	QPSK	18700	50RB#25	21.69	PASS
Band2	20MHz	16QAM	18700	50RB#25	20.64	PASS

Band2	20MHz	QPSK	18700	50RB#50	21.70	PASS
Band2	20MHz	16QAM	18700	50RB#50	20.64	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.68	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.66	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.73	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.77	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.06	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.07	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.73	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.75	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.88	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.82	PASS
Band2	20MHz	QPSK	18900	50RB#25	21.88	PASS
Band2	20MHz	16QAM	18900	50RB#25	20.83	PASS
Band2	20MHz	QPSK	18900	50RB#50	21.95	PASS
Band2	20MHz	16QAM	18900	50RB#50	20.88	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.93	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.83	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.65	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.43	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.02	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.77	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.62	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.38	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.95	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.93	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.95	PASS
Band2	20MHz	16QAM	19100	50RB#25	20.92	PASS
Band2	20MHz	QPSK	19100	50RB#50	22.01	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.94	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.98	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.90	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	22.62	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	21.46	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.70	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	21.64	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.62	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.49	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.64	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.47	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.68	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.45	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	22.66	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	21.44	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	21.69	PASS

Band4	1.4MHz	16QAM	19957	6RB#0	20.70	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.83	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	21.59	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.97	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	21.75	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.86	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	21.54	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	22.85	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.63	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	22.83	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.65	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	22.88	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	21.63	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.87	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	20.72	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.91	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.61	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.03	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.76	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.90	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.65	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.77	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.03	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.76	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	23.01	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.79	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.99	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.97	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.71	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.69	PASS
Band4	3MHz	QPSK	19965	1RB#8	22.77	PASS
Band4	3MHz	16QAM	19965	1RB#8	21.76	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.77	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.73	PASS
Band4	3MHz	QPSK	19965	8RB#0	21.76	PASS
Band4	3MHz	16QAM	19965	8RB#0	20.78	PASS
Band4	3MHz	QPSK	19965	8RB#4	21.75	PASS
Band4	3MHz	16QAM	19965	8RB#4	20.74	PASS
Band4	3MHz	QPSK	19965	8RB#7	21.79	PASS
Band4	3MHz	16QAM	19965	8RB#7	20.79	PASS
Band4	3MHz	QPSK	19965	15RB#0	21.73	PASS
Band4	3MHz	16QAM	19965	15RB#0	20.76	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.95	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.71	PASS

Band4	3MHz	QPSK	20175	1RB#8	22.94	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.64	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.95	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.64	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.85	PASS
Band4	3MHz	16QAM	20175	8RB#0	20.80	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.87	PASS
Band4	3MHz	16QAM	20175	8RB#4	20.77	PASS
Band4	3MHz	QPSK	20175	8RB#7	21.84	PASS
Band4	3MHz	16QAM	20175	8RB#7	20.78	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.83	PASS
Band4	3MHz	16QAM	20175	15RB#0	20.71	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.92	PASS
Band4	3MHz	16QAM	20385	1RB#0	21.59	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.89	PASS
Band4	3MHz	16QAM	20385	1RB#8	21.67	PASS
Band4	3MHz	QPSK	20385	1RB#14	22.89	PASS
Band4	3MHz	16QAM	20385	1RB#14	21.66	PASS
Band4	3MHz	QPSK	20385	8RB#0	21.97	PASS
Band4	3MHz	16QAM	20385	8RB#0	20.96	PASS
Band4	3MHz	QPSK	20385	8RB#4	21.96	PASS
Band4	3MHz	16QAM	20385	8RB#4	20.93	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.95	PASS
Band4	3MHz	16QAM	20385	8RB#7	20.90	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.88	PASS
Band4	3MHz	16QAM	20385	15RB#0	20.80	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.72	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.59	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.89	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.79	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.74	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.63	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.76	PASS
Band4	5MHz	16QAM	19975	12RB#0	20.82	PASS
Band4	5MHz	QPSK	19975	12RB#6	21.75	PASS
Band4	5MHz	16QAM	19975	12RB#6	20.77	PASS
Band4	5MHz	QPSK	19975	12RB#13	21.74	PASS
Band4	5MHz	16QAM	19975	12RB#13	20.70	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.75	PASS
Band4	5MHz	16QAM	19975	25RB#0	20.76	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.83	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.81	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.94	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.89	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.79	PASS

Band4	5MHz	16QAM	20175	1RB#24	21.78	PASS
Band4	5MHz	QPSK	20175	12RB#0	21.74	PASS
Band4	5MHz	16QAM	20175	12RB#0	20.81	PASS
Band4	5MHz	QPSK	20175	12RB#6	21.81	PASS
Band4	5MHz	16QAM	20175	12RB#6	20.76	PASS
Band4	5MHz	QPSK	20175	12RB#13	21.81	PASS
Band4	5MHz	16QAM	20175	12RB#13	20.86	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.85	PASS
Band4	5MHz	16QAM	20175	25RB#0	20.75	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.89	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.64	PASS
Band4	5MHz	QPSK	20375	1RB#12	22.96	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.70	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.85	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.72	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.87	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.92	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.82	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.88	PASS
Band4	5MHz	QPSK	20375	12RB#13	21.77	PASS
Band4	5MHz	16QAM	20375	12RB#13	20.85	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.91	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.95	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.74	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.67	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.88	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.76	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.77	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.71	PASS
Band4	10MHz	QPSK	20000	25RB#0	21.85	PASS
Band4	10MHz	16QAM	20000	25RB#0	20.85	PASS
Band4	10MHz	QPSK	20000	25RB#12	21.87	PASS
Band4	10MHz	16QAM	20000	25RB#12	20.83	PASS
Band4	10MHz	QPSK	20000	25RB#25	21.75	PASS
Band4	10MHz	16QAM	20000	25RB#25	20.74	PASS
Band4	10MHz	QPSK	20000	50RB#0	21.84	PASS
Band4	10MHz	16QAM	20000	50RB#0	20.84	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.89	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.60	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.94	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.79	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.85	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.61	PASS
Band4	10MHz	QPSK	20175	25RB#0	21.80	PASS
Band4	10MHz	16QAM	20175	25RB#0	20.79	PASS

Band4	10MHz	QPSK	20175	25RB#12	21.82	PASS
Band4	10MHz	16QAM	20175	25RB#12	20.81	PASS
Band4	10MHz	QPSK	20175	25RB#25	21.96	PASS
Band4	10MHz	16QAM	20175	25RB#25	20.92	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.85	PASS
Band4	10MHz	16QAM	20175	50RB#0	20.84	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.85	PASS
Band4	10MHz	16QAM	20350	1RB#0	21.58	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.00	PASS
Band4	10MHz	16QAM	20350	1RB#24	21.77	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.89	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.56	PASS
Band4	10MHz	QPSK	20350	25RB#0	21.90	PASS
Band4	10MHz	16QAM	20350	25RB#0	20.93	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.95	PASS
Band4	10MHz	16QAM	20350	25RB#12	20.92	PASS
Band4	10MHz	QPSK	20350	25RB#25	21.91	PASS
Band4	10MHz	16QAM	20350	25RB#25	20.90	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.84	PASS
Band4	10MHz	16QAM	20350	50RB#0	20.95	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.64	PASS
Band4	15MHz	16QAM	20025	1RB#0	21.60	PASS
Band4	15MHz	QPSK	20025	1RB#38	22.78	PASS
Band4	15MHz	16QAM	20025	1RB#38	21.78	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.72	PASS
Band4	15MHz	16QAM	20025	1RB#74	21.70	PASS
Band4	15MHz	QPSK	20025	38RB#0	21.83	PASS
Band4	15MHz	16QAM	20025	38RB#0	21.85	PASS
Band4	15MHz	QPSK	20025	38RB#18	21.83	PASS
Band4	15MHz	16QAM	20025	38RB#18	21.91	PASS
Band4	15MHz	QPSK	20025	38RB#37	21.84	PASS
Band4	15MHz	16QAM	20025	38RB#37	21.82	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.85	PASS
Band4	15MHz	16QAM	20025	75RB#0	20.82	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.72	PASS
Band4	15MHz	16QAM	20175	1RB#0	21.79	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.81	PASS
Band4	15MHz	16QAM	20175	1RB#38	21.87	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.72	PASS
Band4	15MHz	16QAM	20175	1RB#74	21.79	PASS
Band4	15MHz	QPSK	20175	38RB#0	21.89	PASS
Band4	15MHz	16QAM	20175	38RB#0	21.88	PASS
Band4	15MHz	QPSK	20175	38RB#18	21.88	PASS
Band4	15MHz	16QAM	20175	38RB#18	21.88	PASS
Band4	15MHz	QPSK	20175	38RB#37	21.88	PASS

Band4	15MHz	16QAM	20175	38RB#37	21.88	PASS
Band4	15MHz	QPSK	20175	75RB#0	21.88	PASS
Band4	15MHz	16QAM	20175	75RB#0	20.84	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.79	PASS
Band4	15MHz	16QAM	20325	1RB#0	21.50	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.86	PASS
Band4	15MHz	16QAM	20325	1RB#38	21.64	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.82	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.56	PASS
Band4	15MHz	QPSK	20325	38RB#0	21.91	PASS
Band4	15MHz	16QAM	20325	38RB#0	21.93	PASS
Band4	15MHz	QPSK	20325	38RB#18	21.92	PASS
Band4	15MHz	16QAM	20325	38RB#18	21.92	PASS
Band4	15MHz	QPSK	20325	38RB#37	21.89	PASS
Band4	15MHz	16QAM	20325	38RB#37	21.94	PASS
Band4	15MHz	QPSK	20325	75RB#0	21.92	PASS
Band4	15MHz	16QAM	20325	75RB#0	20.89	PASS
Band4	20MHz	QPSK	20050	1RB#0	22.53	PASS
Band4	20MHz	16QAM	20050	1RB#0	21.41	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.83	PASS
Band4	20MHz	16QAM	20050	1RB#49	21.85	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.66	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.52	PASS
Band4	20MHz	QPSK	20050	50RB#0	21.89	PASS
Band4	20MHz	16QAM	20050	50RB#0	20.92	PASS
Band4	20MHz	QPSK	20050	50RB#25	21.87	PASS
Band4	20MHz	16QAM	20050	50RB#25	20.88	PASS
Band4	20MHz	QPSK	20050	50RB#50	21.81	PASS
Band4	20MHz	16QAM	20050	50RB#50	20.81	PASS
Band4	20MHz	QPSK	20050	100RB#0	21.86	PASS
Band4	20MHz	16QAM	20050	100RB#0	20.87	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.63	PASS
Band4	20MHz	16QAM	20175	1RB#0	21.68	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.00	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.05	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.67	PASS
Band4	20MHz	16QAM	20175	1RB#99	21.74	PASS
Band4	20MHz	QPSK	20175	50RB#0	21.65	PASS
Band4	20MHz	16QAM	20175	50RB#0	20.67	PASS
Band4	20MHz	QPSK	20175	50RB#25	21.67	PASS
Band4	20MHz	16QAM	20175	50RB#25	20.68	PASS
Band4	20MHz	QPSK	20175	50RB#50	21.95	PASS
Band4	20MHz	16QAM	20175	50RB#50	20.94	PASS
Band4	20MHz	QPSK	20175	100RB#0	21.85	PASS
Band4	20MHz	16QAM	20175	100RB#0	20.82	PASS

Band4	20MHz	QPSK	20300	1RB#0	22.59	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.32	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.93	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.76	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.66	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.49	PASS
Band4	20MHz	QPSK	20300	50RB#0	21.76	PASS
Band4	20MHz	16QAM	20300	50RB#0	20.80	PASS
Band4	20MHz	QPSK	20300	50RB#25	21.78	PASS
Band4	20MHz	16QAM	20300	50RB#25	20.84	PASS
Band4	20MHz	QPSK	20300	50RB#50	21.79	PASS
Band4	20MHz	16QAM	20300	50RB#50	20.86	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.78	PASS
Band4	20MHz	16QAM	20300	100RB#0	20.78	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	21.73	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	20.66	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	21.79	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	20.76	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	21.70	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	20.61	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	21.74	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	20.56	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	21.68	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	20.53	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	21.70	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	20.52	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	20.69	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	19.66	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	21.70	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	20.52	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	21.80	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	20.61	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	21.70	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	20.58	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	21.65	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	20.54	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	21.69	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	20.56	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	21.75	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	20.61	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	20.68	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	19.54	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	21.55	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	20.30	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	21.71	PASS

Band5	1.4MHz	16QAM	20643	1RB#2	20.46	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	21.53	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	20.28	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	21.62	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	20.43	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	21.66	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	20.42	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	21.66	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	20.38	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	20.57	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	19.55	PASS
Band5	3MHz	QPSK	20415	1RB#0	21.87	PASS
Band5	3MHz	16QAM	20415	1RB#0	20.77	PASS
Band5	3MHz	QPSK	20415	1RB#8	21.81	PASS
Band5	3MHz	16QAM	20415	1RB#8	20.72	PASS
Band5	3MHz	QPSK	20415	1RB#14	21.74	PASS
Band5	3MHz	16QAM	20415	1RB#14	20.72	PASS
Band5	3MHz	QPSK	20415	8RB#0	20.73	PASS
Band5	3MHz	16QAM	20415	8RB#0	19.71	PASS
Band5	3MHz	QPSK	20415	8RB#4	20.74	PASS
Band5	3MHz	16QAM	20415	8RB#4	19.75	PASS
Band5	3MHz	QPSK	20415	8RB#7	20.77	PASS
Band5	3MHz	16QAM	20415	8RB#7	19.69	PASS
Band5	3MHz	QPSK	20415	15RB#0	20.73	PASS
Band5	3MHz	16QAM	20415	15RB#0	19.68	PASS
Band5	3MHz	QPSK	20525	1RB#0	21.80	PASS
Band5	3MHz	16QAM	20525	1RB#0	20.72	PASS
Band5	3MHz	QPSK	20525	1RB#8	21.80	PASS
Band5	3MHz	16QAM	20525	1RB#8	20.65	PASS
Band5	3MHz	QPSK	20525	1RB#14	21.83	PASS
Band5	3MHz	16QAM	20525	1RB#14	20.68	PASS
Band5	3MHz	QPSK	20525	8RB#0	20.74	PASS
Band5	3MHz	16QAM	20525	8RB#0	19.70	PASS
Band5	3MHz	QPSK	20525	8RB#4	20.76	PASS
Band5	3MHz	16QAM	20525	8RB#4	19.70	PASS
Band5	3MHz	QPSK	20525	8RB#7	20.73	PASS
Band5	3MHz	16QAM	20525	8RB#7	19.69	PASS
Band5	3MHz	QPSK	20525	15RB#0	20.76	PASS
Band5	3MHz	16QAM	20525	15RB#0	19.63	PASS
Band5	3MHz	QPSK	20635	1RB#0	21.64	PASS
Band5	3MHz	16QAM	20635	1RB#0	20.39	PASS
Band5	3MHz	QPSK	20635	1RB#8	21.66	PASS
Band5	3MHz	16QAM	20635	1RB#8	20.35	PASS
Band5	3MHz	QPSK	20635	1RB#14	21.65	PASS
Band5	3MHz	16QAM	20635	1RB#14	20.44	PASS

Band5	3MHz	QPSK	20635	8RB#0	20.71	PASS
Band5	3MHz	16QAM	20635	8RB#0	19.62	PASS
Band5	3MHz	QPSK	20635	8RB#4	20.71	PASS
Band5	3MHz	16QAM	20635	8RB#4	19.62	PASS
Band5	3MHz	QPSK	20635	8RB#7	20.71	PASS
Band5	3MHz	16QAM	20635	8RB#7	19.60	PASS
Band5	3MHz	QPSK	20635	15RB#0	20.61	PASS
Band5	3MHz	16QAM	20635	15RB#0	19.50	PASS
Band5	5MHz	QPSK	20425	1RB#0	21.74	PASS
Band5	5MHz	16QAM	20425	1RB#0	20.60	PASS
Band5	5MHz	QPSK	20425	1RB#12	21.86	PASS
Band5	5MHz	16QAM	20425	1RB#12	20.67	PASS
Band5	5MHz	QPSK	20425	1RB#24	21.72	PASS
Band5	5MHz	16QAM	20425	1RB#24	20.57	PASS
Band5	5MHz	QPSK	20425	12RB#0	20.64	PASS
Band5	5MHz	16QAM	20425	12RB#0	19.54	PASS
Band5	5MHz	QPSK	20425	12RB#6	20.62	PASS
Band5	5MHz	16QAM	20425	12RB#6	19.60	PASS
Band5	5MHz	QPSK	20425	12RB#13	20.69	PASS
Band5	5MHz	16QAM	20425	12RB#13	19.66	PASS
Band5	5MHz	QPSK	20425	25RB#0	20.70	PASS
Band5	5MHz	16QAM	20425	25RB#0	19.65	PASS
Band5	5MHz	QPSK	20525	1RB#0	21.67	PASS
Band5	5MHz	16QAM	20525	1RB#0	20.66	PASS
Band5	5MHz	QPSK	20525	1RB#12	21.79	PASS
Band5	5MHz	16QAM	20525	1RB#12	20.84	PASS
Band5	5MHz	QPSK	20525	1RB#24	21.71	PASS
Band5	5MHz	16QAM	20525	1RB#24	20.82	PASS
Band5	5MHz	QPSK	20525	12RB#0	20.74	PASS
Band5	5MHz	16QAM	20525	12RB#0	19.77	PASS
Band5	5MHz	QPSK	20525	12RB#6	20.82	PASS
Band5	5MHz	16QAM	20525	12RB#6	19.80	PASS
Band5	5MHz	QPSK	20525	12RB#13	20.72	PASS
Band5	5MHz	16QAM	20525	12RB#13	19.73	PASS
Band5	5MHz	QPSK	20525	25RB#0	20.79	PASS
Band5	5MHz	16QAM	20525	25RB#0	19.69	PASS
Band5	5MHz	QPSK	20625	1RB#0	21.58	PASS
Band5	5MHz	16QAM	20625	1RB#0	20.47	PASS
Band5	5MHz	QPSK	20625	1RB#12	21.73	PASS
Band5	5MHz	16QAM	20625	1RB#12	20.55	PASS
Band5	5MHz	QPSK	20625	1RB#24	21.58	PASS
Band5	5MHz	16QAM	20625	1RB#24	20.41	PASS
Band5	5MHz	QPSK	20625	12RB#0	20.49	PASS
Band5	5MHz	16QAM	20625	12RB#0	19.52	PASS
Band5	5MHz	QPSK	20625	12RB#6	20.55	PASS

Band5	5MHz	16QAM	20625	12RB#6	19.53	PASS
Band5	5MHz	QPSK	20625	12RB#13	20.53	PASS
Band5	5MHz	16QAM	20625	12RB#13	19.49	PASS
Band5	5MHz	QPSK	20625	25RB#0	20.53	PASS
Band5	5MHz	16QAM	20625	25RB#0	19.54	PASS
Band5	10MHz	QPSK	20450	1RB#0	21.77	PASS
Band5	10MHz	16QAM	20450	1RB#0	20.72	PASS
Band5	10MHz	QPSK	20450	1RB#24	21.74	PASS
Band5	10MHz	16QAM	20450	1RB#24	20.72	PASS
Band5	10MHz	QPSK	20450	1RB#49	21.69	PASS
Band5	10MHz	16QAM	20450	1RB#49	20.68	PASS
Band5	10MHz	QPSK	20450	25RB#0	20.55	PASS
Band5	10MHz	16QAM	20450	25RB#0	19.55	PASS
Band5	10MHz	QPSK	20450	25RB#12	20.58	PASS
Band5	10MHz	16QAM	20450	25RB#12	19.51	PASS
Band5	10MHz	QPSK	20450	25RB#25	20.49	PASS
Band5	10MHz	16QAM	20450	25RB#25	19.50	PASS
Band5	10MHz	QPSK	20450	50RB#0	20.53	PASS
Band5	10MHz	16QAM	20450	50RB#0	19.44	PASS
Band5	10MHz	QPSK	20525	1RB#0	21.70	PASS
Band5	10MHz	16QAM	20525	1RB#0	20.51	PASS
Band5	10MHz	QPSK	20525	1RB#24	21.83	PASS
Band5	10MHz	16QAM	20525	1RB#24	20.63	PASS
Band5	10MHz	QPSK	20525	1RB#49	21.73	PASS
Band5	10MHz	16QAM	20525	1RB#49	20.64	PASS
Band5	10MHz	QPSK	20525	25RB#0	20.88	PASS
Band5	10MHz	16QAM	20525	25RB#0	19.93	PASS
Band5	10MHz	QPSK	20525	25RB#12	20.94	PASS
Band5	10MHz	16QAM	20525	25RB#12	19.87	PASS
Band5	10MHz	QPSK	20525	25RB#25	20.84	PASS
Band5	10MHz	16QAM	20525	25RB#25	19.90	PASS
Band5	10MHz	QPSK	20525	50RB#0	20.90	PASS
Band5	10MHz	16QAM	20525	50RB#0	19.86	PASS
Band5	10MHz	QPSK	20600	1RB#0	21.80	PASS
Band5	10MHz	16QAM	20600	1RB#0	20.55	PASS
Band5	10MHz	QPSK	20600	1RB#24	21.72	PASS
Band5	10MHz	16QAM	20600	1RB#24	20.38	PASS
Band5	10MHz	QPSK	20600	1RB#49	21.65	PASS
Band5	10MHz	16QAM	20600	1RB#49	20.32	PASS
Band5	10MHz	QPSK	20600	25RB#0	20.50	PASS
Band5	10MHz	16QAM	20600	25RB#0	19.48	PASS
Band5	10MHz	QPSK	20600	25RB#12	20.51	PASS
Band5	10MHz	16QAM	20600	25RB#12	19.49	PASS
Band5	10MHz	QPSK	20600	25RB#25	20.68	PASS
Band5	10MHz	16QAM	20600	25RB#25	19.66	PASS

Band5	10MHz	QPSK	20600	50RB#0	20.57	PASS
Band5	10MHz	16QAM	20600	50RB#0	19.49	PASS
Band7	5MHz	QPSK	20775	1RB#0	22.84	PASS
Band7	5MHz	16QAM	20775	1RB#0	21.75	PASS
Band7	5MHz	QPSK	20775	1RB#12	22.99	PASS
Band7	5MHz	16QAM	20775	1RB#12	21.94	PASS
Band7	5MHz	QPSK	20775	1RB#24	22.90	PASS
Band7	5MHz	16QAM	20775	1RB#24	21.77	PASS
Band7	5MHz	QPSK	20775	12RB#0	21.83	PASS
Band7	5MHz	16QAM	20775	12RB#0	20.90	PASS
Band7	5MHz	QPSK	20775	12RB#6	21.85	PASS
Band7	5MHz	16QAM	20775	12RB#6	20.89	PASS
Band7	5MHz	QPSK	20775	12RB#13	21.81	PASS
Band7	5MHz	16QAM	20775	12RB#13	20.94	PASS
Band7	5MHz	QPSK	20775	25RB#0	21.89	PASS
Band7	5MHz	16QAM	20775	25RB#0	20.92	PASS
Band7	5MHz	QPSK	21100	1RB#0	22.89	PASS
Band7	5MHz	16QAM	21100	1RB#0	21.86	PASS
Band7	5MHz	QPSK	21100	1RB#12	23.00	PASS
Band7	5MHz	16QAM	21100	1RB#12	21.98	PASS
Band7	5MHz	QPSK	21100	1RB#24	22.86	PASS
Band7	5MHz	16QAM	21100	1RB#24	21.87	PASS
Band7	5MHz	QPSK	21100	12RB#0	21.95	PASS
Band7	5MHz	16QAM	21100	12RB#0	21.12	PASS
Band7	5MHz	QPSK	21100	12RB#6	21.94	PASS
Band7	5MHz	16QAM	21100	12RB#6	21.02	PASS
Band7	5MHz	QPSK	21100	12RB#13	21.83	PASS
Band7	5MHz	16QAM	21100	12RB#13	20.98	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.97	PASS
Band7	5MHz	16QAM	21100	25RB#0	20.97	PASS
Band7	5MHz	QPSK	21425	1RB#0	23.09	PASS
Band7	5MHz	16QAM	21425	1RB#0	21.87	PASS
Band7	5MHz	QPSK	21425	1RB#12	23.17	PASS
Band7	5MHz	16QAM	21425	1RB#12	22.01	PASS
Band7	5MHz	QPSK	21425	1RB#24	23.10	PASS
Band7	5MHz	16QAM	21425	1RB#24	21.99	PASS
Band7	5MHz	QPSK	21425	12RB#0	22.17	PASS
Band7	5MHz	16QAM	21425	12RB#0	21.17	PASS
Band7	5MHz	QPSK	21425	12RB#6	22.11	PASS
Band7	5MHz	16QAM	21425	12RB#6	21.20	PASS
Band7	5MHz	QPSK	21425	12RB#13	22.01	PASS
Band7	5MHz	16QAM	21425	12RB#13	21.09	PASS
Band7	5MHz	QPSK	21425	25RB#0	22.16	PASS
Band7	5MHz	16QAM	21425	25RB#0	21.17	PASS
Band7	10MHz	QPSK	20800	1RB#0	22.92	PASS

Band7	10MHz	16QAM	20800	1RB#0	21.87	PASS
Band7	10MHz	QPSK	20800	1RB#24	23.07	PASS
Band7	10MHz	16QAM	20800	1RB#24	22.10	PASS
Band7	10MHz	QPSK	20800	1RB#49	22.94	PASS
Band7	10MHz	16QAM	20800	1RB#49	21.93	PASS
Band7	10MHz	QPSK	20800	25RB#0	21.95	PASS
Band7	10MHz	16QAM	20800	25RB#0	20.98	PASS
Band7	10MHz	QPSK	20800	25RB#12	21.93	PASS
Band7	10MHz	16QAM	20800	25RB#12	20.98	PASS
Band7	10MHz	QPSK	20800	25RB#25	22.04	PASS
Band7	10MHz	16QAM	20800	25RB#25	21.08	PASS
Band7	10MHz	QPSK	20800	50RB#0	21.94	PASS
Band7	10MHz	16QAM	20800	50RB#0	21.03	PASS
Band7	10MHz	QPSK	21100	1RB#0	22.94	PASS
Band7	10MHz	16QAM	21100	1RB#0	21.71	PASS
Band7	10MHz	QPSK	21100	1RB#24	23.05	PASS
Band7	10MHz	16QAM	21100	1RB#24	21.85	PASS
Band7	10MHz	QPSK	21100	1RB#49	22.93	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.81	PASS
Band7	10MHz	QPSK	21100	25RB#0	21.95	PASS
Band7	10MHz	16QAM	21100	25RB#0	20.98	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.94	PASS
Band7	10MHz	16QAM	21100	25RB#12	20.95	PASS
Band7	10MHz	QPSK	21100	25RB#25	21.89	PASS
Band7	10MHz	16QAM	21100	25RB#25	20.95	PASS
Band7	10MHz	QPSK	21100	50RB#0	21.86	PASS
Band7	10MHz	16QAM	21100	50RB#0	20.99	PASS
Band7	10MHz	QPSK	21400	1RB#0	23.01	PASS
Band7	10MHz	16QAM	21400	1RB#0	21.75	PASS
Band7	10MHz	QPSK	21400	1RB#24	23.19	PASS
Band7	10MHz	16QAM	21400	1RB#24	21.87	PASS
Band7	10MHz	QPSK	21400	1RB#49	23.11	PASS
Band7	10MHz	16QAM	21400	1RB#49	21.82	PASS
Band7	10MHz	QPSK	21400	25RB#0	22.11	PASS
Band7	10MHz	16QAM	21400	25RB#0	21.19	PASS
Band7	10MHz	QPSK	21400	25RB#12	22.15	PASS
Band7	10MHz	16QAM	21400	25RB#12	21.18	PASS
Band7	10MHz	QPSK	21400	25RB#25	21.96	PASS
Band7	10MHz	16QAM	21400	25RB#25	21.05	PASS
Band7	10MHz	QPSK	21400	50RB#0	22.05	PASS
Band7	10MHz	16QAM	21400	50RB#0	21.13	PASS
Band7	15MHz	QPSK	20825	1RB#0	22.90	PASS
Band7	15MHz	16QAM	20825	1RB#0	21.82	PASS
Band7	15MHz	QPSK	20825	1RB#38	22.99	PASS
Band7	15MHz	16QAM	20825	1RB#38	21.92	PASS

Band7	15MHz	QPSK	20825	1RB#74	22.83	PASS
Band7	15MHz	16QAM	20825	1RB#74	21.80	PASS
Band7	15MHz	QPSK	20825	38RB#0	22.10	PASS
Band7	15MHz	16QAM	20825	38RB#0	21.94	PASS
Band7	15MHz	QPSK	20825	38RB#18	21.98	PASS
Band7	15MHz	16QAM	20825	38RB#18	21.95	PASS
Band7	15MHz	QPSK	20825	38RB#37	21.97	PASS
Band7	15MHz	16QAM	20825	38RB#37	21.98	PASS
Band7	15MHz	QPSK	20825	75RB#0	21.97	PASS
Band7	15MHz	16QAM	20825	75RB#0	20.98	PASS
Band7	15MHz	QPSK	21100	1RB#0	22.79	PASS
Band7	15MHz	16QAM	21100	1RB#0	21.78	PASS
Band7	15MHz	QPSK	21100	1RB#38	22.88	PASS
Band7	15MHz	16QAM	21100	1RB#38	22.01	PASS
Band7	15MHz	QPSK	21100	1RB#74	22.82	PASS
Band7	15MHz	16QAM	21100	1RB#74	21.96	PASS
Band7	15MHz	QPSK	21100	38RB#0	21.96	PASS
Band7	15MHz	16QAM	21100	38RB#0	21.94	PASS
Band7	15MHz	QPSK	21100	38RB#18	21.95	PASS
Band7	15MHz	16QAM	21100	38RB#18	21.96	PASS
Band7	15MHz	QPSK	21100	38RB#37	21.92	PASS
Band7	15MHz	16QAM	21100	38RB#37	21.90	PASS
Band7	15MHz	QPSK	21100	75RB#0	21.93	PASS
Band7	15MHz	16QAM	21100	75RB#0	20.91	PASS
Band7	15MHz	QPSK	21375	1RB#0	22.98	PASS
Band7	15MHz	16QAM	21375	1RB#0	21.66	PASS
Band7	15MHz	QPSK	21375	1RB#38	23.09	PASS
Band7	15MHz	16QAM	21375	1RB#38	21.79	PASS
Band7	15MHz	QPSK	21375	1RB#74	23.04	PASS
Band7	15MHz	16QAM	21375	1RB#74	21.75	PASS
Band7	15MHz	QPSK	21375	38RB#0	22.03	PASS
Band7	15MHz	16QAM	21375	38RB#0	22.05	PASS
Band7	15MHz	QPSK	21375	38RB#18	22.07	PASS
Band7	15MHz	16QAM	21375	38RB#18	22.05	PASS
Band7	15MHz	QPSK	21375	38RB#37	22.03	PASS
Band7	15MHz	16QAM	21375	38RB#37	22.08	PASS
Band7	15MHz	QPSK	21375	75RB#0	22.04	PASS
Band7	15MHz	16QAM	21375	75RB#0	21.05	PASS
Band7	20MHz	QPSK	20850	1RB#0	22.70	PASS
Band7	20MHz	16QAM	20850	1RB#0	21.56	PASS
Band7	20MHz	QPSK	20850	1RB#49	23.08	PASS
Band7	20MHz	16QAM	20850	1RB#49	21.95	PASS
Band7	20MHz	QPSK	20850	1RB#99	22.68	PASS
Band7	20MHz	16QAM	20850	1RB#99	21.56	PASS
Band7	20MHz	QPSK	20850	50RB#0	21.91	PASS

Band7	20MHz	16QAM	20850	50RB#0	20.89	PASS
Band7	20MHz	QPSK	20850	50RB#25	21.83	PASS
Band7	20MHz	16QAM	20850	50RB#25	20.93	PASS
Band7	20MHz	QPSK	20850	50RB#50	22.04	PASS
Band7	20MHz	16QAM	20850	50RB#50	21.08	PASS
Band7	20MHz	QPSK	20850	100RB#0	21.86	PASS
Band7	20MHz	16QAM	20850	100RB#0	21.01	PASS
Band7	20MHz	QPSK	21100	1RB#0	22.63	PASS
Band7	20MHz	16QAM	21100	1RB#0	21.73	PASS
Band7	20MHz	QPSK	21100	1RB#49	23.06	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.11	PASS
Band7	20MHz	QPSK	21100	1RB#99	22.81	PASS
Band7	20MHz	16QAM	21100	1RB#99	21.91	PASS
Band7	20MHz	QPSK	21100	50RB#0	21.96	PASS
Band7	20MHz	16QAM	21100	50RB#0	21.05	PASS
Band7	20MHz	QPSK	21100	50RB#25	22.00	PASS
Band7	20MHz	16QAM	21100	50RB#25	20.99	PASS
Band7	20MHz	QPSK	21100	50RB#50	21.87	PASS
Band7	20MHz	16QAM	21100	50RB#50	20.99	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.89	PASS
Band7	20MHz	16QAM	21100	100RB#0	20.90	PASS
Band7	20MHz	QPSK	21350	1RB#0	22.75	PASS
Band7	20MHz	16QAM	21350	1RB#0	21.57	PASS
Band7	20MHz	QPSK	21350	1RB#49	23.06	PASS
Band7	20MHz	16QAM	21350	1RB#49	21.90	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.84	PASS
Band7	20MHz	16QAM	21350	1RB#99	21.62	PASS
Band7	20MHz	QPSK	21350	50RB#0	21.87	PASS
Band7	20MHz	16QAM	21350	50RB#0	21.03	PASS
Band7	20MHz	QPSK	21350	50RB#25	21.94	PASS
Band7	20MHz	16QAM	21350	50RB#25	21.01	PASS
Band7	20MHz	QPSK	21350	50RB#50	21.95	PASS
Band7	20MHz	16QAM	21350	50RB#50	21.06	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.94	PASS
Band7	20MHz	16QAM	21350	100RB#0	21.01	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	21.50	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	20.30	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	21.73	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	20.55	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	21.52	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	20.30	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	21.53	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	20.36	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	21.58	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	20.36	PASS

Band12	1.4MHz	QPSK	23017	3RB#3	21.60	PASS
Band12	1.4MHz	16QAM	23017	3RB#3	20.41	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	20.61	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	19.48	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	21.43	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	20.33	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	21.42	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	20.50	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	21.39	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	20.33	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	21.49	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	20.33	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	21.49	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	20.29	PASS
Band12	1.4MHz	QPSK	23095	3RB#3	21.44	PASS
Band12	1.4MHz	16QAM	23095	3RB#3	20.27	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	20.55	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	19.43	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	21.37	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	20.13	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	21.54	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	20.27	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	21.40	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	20.15	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	21.37	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	20.21	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	21.37	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	20.22	PASS
Band12	1.4MHz	QPSK	23173	3RB#3	21.42	PASS
Band12	1.4MHz	16QAM	23173	3RB#3	20.22	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	20.44	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	19.21	PASS
Band12	3MHz	QPSK	23025	1RB#0	21.56	PASS
Band12	3MHz	16QAM	23025	1RB#0	20.60	PASS
Band12	3MHz	QPSK	23025	1RB#8	21.59	PASS
Band12	3MHz	16QAM	23025	1RB#8	20.58	PASS
Band12	3MHz	QPSK	23025	1RB#14	21.57	PASS
Band12	3MHz	16QAM	23025	1RB#14	20.55	PASS
Band12	3MHz	QPSK	23025	8RB#0	20.58	PASS
Band12	3MHz	16QAM	23025	8RB#0	19.55	PASS
Band12	3MHz	QPSK	23025	8RB#4	20.57	PASS
Band12	3MHz	16QAM	23025	8RB#4	19.50	PASS
Band12	3MHz	QPSK	23025	8RB#7	20.60	PASS
Band12	3MHz	16QAM	23025	8RB#7	19.54	PASS
Band12	3MHz	QPSK	23025	15RB#0	20.57	PASS

Band12	3MHz	16QAM	23025	15RB#0	19.55	PASS
Band12	3MHz	QPSK	23095	1RB#0	21.54	PASS
Band12	3MHz	16QAM	23095	1RB#0	20.35	PASS
Band12	3MHz	QPSK	23095	1RB#8	21.52	PASS
Band12	3MHz	16QAM	23095	1RB#8	20.31	PASS
Band12	3MHz	QPSK	23095	1RB#14	21.50	PASS
Band12	3MHz	16QAM	23095	1RB#14	20.25	PASS
Band12	3MHz	QPSK	23095	8RB#0	20.48	PASS
Band12	3MHz	16QAM	23095	8RB#0	19.42	PASS
Band12	3MHz	QPSK	23095	8RB#4	20.50	PASS
Band12	3MHz	16QAM	23095	8RB#4	19.44	PASS
Band12	3MHz	QPSK	23095	8RB#7	20.44	PASS
Band12	3MHz	16QAM	23095	8RB#7	19.37	PASS
Band12	3MHz	QPSK	23095	15RB#0	20.45	PASS
Band12	3MHz	16QAM	23095	15RB#0	19.32	PASS
Band12	3MHz	QPSK	23165	1RB#0	21.44	PASS
Band12	3MHz	16QAM	23165	1RB#0	20.12	PASS
Band12	3MHz	QPSK	23165	1RB#8	21.38	PASS
Band12	3MHz	16QAM	23165	1RB#8	20.10	PASS
Band12	3MHz	QPSK	23165	1RB#14	21.40	PASS
Band12	3MHz	16QAM	23165	1RB#14	20.15	PASS
Band12	3MHz	QPSK	23165	8RB#0	20.40	PASS
Band12	3MHz	16QAM	23165	8RB#0	19.39	PASS
Band12	3MHz	QPSK	23165	8RB#4	20.42	PASS
Band12	3MHz	16QAM	23165	8RB#4	19.38	PASS
Band12	3MHz	QPSK	23165	8RB#7	20.43	PASS
Band12	3MHz	16QAM	23165	8RB#7	19.38	PASS
Band12	3MHz	QPSK	23165	15RB#0	20.33	PASS
Band12	3MHz	16QAM	23165	15RB#0	19.19	PASS
Band12	5MHz	QPSK	23035	1RB#0	21.64	PASS
Band12	5MHz	16QAM	23035	1RB#0	20.48	PASS
Band12	5MHz	QPSK	23035	1RB#12	21.75	PASS
Band12	5MHz	16QAM	23035	1RB#12	20.59	PASS
Band12	5MHz	QPSK	23035	1RB#24	21.61	PASS
Band12	5MHz	16QAM	23035	1RB#24	20.49	PASS
Band12	5MHz	QPSK	23035	12RB#0	20.67	PASS
Band12	5MHz	16QAM	23035	12RB#0	19.66	PASS
Band12	5MHz	QPSK	23035	12RB#6	20.69	PASS
Band12	5MHz	16QAM	23035	12RB#6	19.61	PASS
Band12	5MHz	QPSK	23035	12RB#13	20.70	PASS
Band12	5MHz	16QAM	23035	12RB#13	19.68	PASS
Band12	5MHz	QPSK	23035	25RB#0	20.76	PASS
Band12	5MHz	16QAM	23035	25RB#0	19.70	PASS
Band12	5MHz	QPSK	23095	1RB#0	21.60	PASS
Band12	5MHz	16QAM	23095	1RB#0	20.49	PASS

Band12	5MHz	QPSK	23095	1RB#12	21.68	PASS
Band12	5MHz	16QAM	23095	1RB#12	20.57	PASS
Band12	5MHz	QPSK	23095	1RB#24	21.55	PASS
Band12	5MHz	16QAM	23095	1RB#24	20.47	PASS
Band12	5MHz	QPSK	23095	12RB#0	20.59	PASS
Band12	5MHz	16QAM	23095	12RB#0	19.54	PASS
Band12	5MHz	QPSK	23095	12RB#6	20.59	PASS
Band12	5MHz	16QAM	23095	12RB#6	19.52	PASS
Band12	5MHz	QPSK	23095	12RB#13	20.53	PASS
Band12	5MHz	16QAM	23095	12RB#13	19.47	PASS
Band12	5MHz	QPSK	23095	25RB#0	20.56	PASS
Band12	5MHz	16QAM	23095	25RB#0	19.55	PASS
Band12	5MHz	QPSK	23155	1RB#0	21.47	PASS
Band12	5MHz	16QAM	23155	1RB#0	20.52	PASS
Band12	5MHz	QPSK	23155	1RB#12	21.60	PASS
Band12	5MHz	16QAM	23155	1RB#12	20.66	PASS
Band12	5MHz	QPSK	23155	1RB#24	21.48	PASS
Band12	5MHz	16QAM	23155	1RB#24	20.49	PASS
Band12	5MHz	QPSK	23155	12RB#0	20.57	PASS
Band12	5MHz	16QAM	23155	12RB#0	19.57	PASS
Band12	5MHz	QPSK	23155	12RB#6	20.55	PASS
Band12	5MHz	16QAM	23155	12RB#6	19.56	PASS
Band12	5MHz	QPSK	23155	12RB#13	20.50	PASS
Band12	5MHz	16QAM	23155	12RB#13	19.49	PASS
Band12	5MHz	QPSK	23155	25RB#0	20.54	PASS
Band12	5MHz	16QAM	23155	25RB#0	19.51	PASS
Band12	10MHz	QPSK	23060	1RB#0	21.54	PASS
Band12	10MHz	16QAM	23060	1RB#0	20.53	PASS
Band12	10MHz	QPSK	23060	1RB#24	21.66	PASS
Band12	10MHz	16QAM	23060	1RB#24	20.65	PASS
Band12	10MHz	QPSK	23060	1RB#49	21.47	PASS
Band12	10MHz	16QAM	23060	1RB#49	20.49	PASS
Band12	10MHz	QPSK	23060	25RB#0	20.57	PASS
Band12	10MHz	16QAM	23060	25RB#0	19.52	PASS
Band12	10MHz	QPSK	23060	25RB#12	20.56	PASS
Band12	10MHz	16QAM	23060	25RB#12	19.53	PASS
Band12	10MHz	QPSK	23060	25RB#25	20.55	PASS
Band12	10MHz	16QAM	23060	25RB#25	19.47	PASS
Band12	10MHz	QPSK	23060	50RB#0	20.54	PASS
Band12	10MHz	16QAM	23060	50RB#0	19.52	PASS
Band12	10MHz	QPSK	23095	1RB#0	21.57	PASS
Band12	10MHz	16QAM	23095	1RB#0	20.42	PASS
Band12	10MHz	QPSK	23095	1RB#24	21.67	PASS
Band12	10MHz	16QAM	23095	1RB#24	20.58	PASS
Band12	10MHz	QPSK	23095	1RB#49	21.52	PASS

Band12	10MHz	16QAM	23095	1RB#49	20.37	PASS
Band12	10MHz	QPSK	23095	25RB#0	20.46	PASS
Band12	10MHz	16QAM	23095	25RB#0	19.52	PASS
Band12	10MHz	QPSK	23095	25RB#12	20.46	PASS
Band12	10MHz	16QAM	23095	25RB#12	19.48	PASS
Band12	10MHz	QPSK	23095	25RB#25	20.49	PASS
Band12	10MHz	16QAM	23095	25RB#25	19.43	PASS
Band12	10MHz	QPSK	23095	50RB#0	20.51	PASS
Band12	10MHz	16QAM	23095	50RB#0	19.49	PASS
Band12	10MHz	QPSK	23130	1RB#0	21.46	PASS
Band12	10MHz	16QAM	23130	1RB#0	20.26	PASS
Band12	10MHz	QPSK	23130	1RB#24	21.59	PASS
Band12	10MHz	16QAM	23130	1RB#24	20.34	PASS
Band12	10MHz	QPSK	23130	1RB#49	21.39	PASS
Band12	10MHz	16QAM	23130	1RB#49	20.18	PASS
Band12	10MHz	QPSK	23130	25RB#0	20.69	PASS
Band12	10MHz	16QAM	23130	25RB#0	19.65	PASS
Band12	10MHz	QPSK	23130	25RB#12	20.60	PASS
Band12	10MHz	16QAM	23130	25RB#12	19.62	PASS
Band12	10MHz	QPSK	23130	25RB#25	20.57	PASS
Band12	10MHz	16QAM	23130	25RB#25	19.49	PASS
Band12	10MHz	QPSK	23130	50RB#0	20.53	PASS
Band12	10MHz	16QAM	23130	50RB#0	19.49	PASS
Band13	5MHz	QPSK	23205	1RB#0	21.70	PASS
Band13	5MHz	16QAM	23205	1RB#0	20.63	PASS
Band13	5MHz	QPSK	23205	1RB#12	21.86	PASS
Band13	5MHz	16QAM	23205	1RB#12	20.66	PASS
Band13	5MHz	QPSK	23205	1RB#24	21.76	PASS
Band13	5MHz	16QAM	23205	1RB#24	20.57	PASS
Band13	5MHz	QPSK	23205	12RB#0	20.66	PASS
Band13	5MHz	16QAM	23205	12RB#0	19.74	PASS
Band13	5MHz	QPSK	23205	12RB#6	20.66	PASS
Band13	5MHz	16QAM	23205	12RB#6	19.70	PASS
Band13	5MHz	QPSK	23205	12RB#13	20.64	PASS
Band13	5MHz	16QAM	23205	12RB#13	19.68	PASS
Band13	5MHz	QPSK	23205	25RB#0	20.72	PASS
Band13	5MHz	16QAM	23205	25RB#0	19.76	PASS
Band13	5MHz	QPSK	23230	1RB#0	21.67	PASS
Band13	5MHz	16QAM	23230	1RB#0	20.69	PASS
Band13	5MHz	QPSK	23230	1RB#12	21.76	PASS
Band13	5MHz	16QAM	23230	1RB#12	20.78	PASS
Band13	5MHz	QPSK	23230	1RB#24	21.63	PASS
Band13	5MHz	16QAM	23230	1RB#24	20.64	PASS
Band13	5MHz	QPSK	23230	12RB#0	20.66	PASS
Band13	5MHz	16QAM	23230	12RB#0	19.70	PASS

Band13	5MHz	QPSK	23230	12RB#6	20.69	PASS
Band13	5MHz	16QAM	23230	12RB#6	19.77	PASS
Band13	5MHz	QPSK	23230	12RB#13	20.80	PASS
Band13	5MHz	16QAM	23230	12RB#13	19.85	PASS
Band13	5MHz	QPSK	23230	25RB#0	20.76	PASS
Band13	5MHz	16QAM	23230	25RB#0	19.74	PASS
Band13	5MHz	QPSK	23255	1RB#0	21.66	PASS
Band13	5MHz	16QAM	23255	1RB#0	20.53	PASS
Band13	5MHz	QPSK	23255	1RB#12	21.79	PASS
Band13	5MHz	16QAM	23255	1RB#12	20.62	PASS
Band13	5MHz	QPSK	23255	1RB#24	21.68	PASS
Band13	5MHz	16QAM	23255	1RB#24	20.46	PASS
Band13	5MHz	QPSK	23255	12RB#0	20.54	PASS
Band13	5MHz	16QAM	23255	12RB#0	19.55	PASS
Band13	5MHz	QPSK	23255	12RB#6	20.57	PASS
Band13	5MHz	16QAM	23255	12RB#6	19.56	PASS
Band13	5MHz	QPSK	23255	12RB#13	20.59	PASS
Band13	5MHz	16QAM	23255	12RB#13	19.64	PASS
Band13	5MHz	QPSK	23255	25RB#0	20.61	PASS
Band13	5MHz	16QAM	23255	25RB#0	19.70	PASS
Band13	10MHz	QPSK	23230	1RB#0	21.70	PASS
Band13	10MHz	16QAM	23230	1RB#0	20.65	PASS
Band13	10MHz	QPSK	23230	1RB#24	21.87	PASS
Band13	10MHz	16QAM	23230	1RB#24	20.81	PASS
Band13	10MHz	QPSK	23230	1RB#49	21.73	PASS
Band13	10MHz	16QAM	23230	1RB#49	20.66	PASS
Band13	10MHz	QPSK	23230	25RB#0	20.77	PASS
Band13	10MHz	16QAM	23230	25RB#0	19.77	PASS
Band13	10MHz	QPSK	23230	25RB#12	20.77	PASS
Band13	10MHz	16QAM	23230	25RB#12	19.76	PASS
Band13	10MHz	QPSK	23230	25RB#25	20.96	PASS
Band13	10MHz	16QAM	23230	25RB#25	19.92	PASS
Band13	10MHz	QPSK	23230	50RB#0	20.80	PASS
Band13	10MHz	16QAM	23230	50RB#0	19.81	PASS
Band17	5MHz	QPSK	23755	1RB#0	21.61	PASS
Band17	5MHz	16QAM	23755	1RB#0	20.52	PASS
Band17	5MHz	QPSK	23755	1RB#12	21.66	PASS
Band17	5MHz	16QAM	23755	1RB#12	20.56	PASS
Band17	5MHz	QPSK	23755	1RB#24	21.59	PASS
Band17	5MHz	16QAM	23755	1RB#24	20.52	PASS
Band17	5MHz	QPSK	23755	12RB#0	20.52	PASS
Band17	5MHz	16QAM	23755	12RB#0	19.49	PASS
Band17	5MHz	QPSK	23755	12RB#6	20.51	PASS
Band17	5MHz	16QAM	23755	12RB#6	19.48	PASS
Band17	5MHz	QPSK	23755	12RB#13	20.55	PASS

Band17	5MHz	16QAM	23755	12RB#13	19.47	PASS
Band17	5MHz	QPSK	23755	25RB#0	20.59	PASS
Band17	5MHz	16QAM	23755	25RB#0	19.52	PASS
Band17	5MHz	QPSK	23790	1RB#0	21.56	PASS
Band17	5MHz	16QAM	23790	1RB#0	20.54	PASS
Band17	5MHz	QPSK	23790	1RB#12	21.60	PASS
Band17	5MHz	16QAM	23790	1RB#12	20.63	PASS
Band17	5MHz	QPSK	23790	1RB#24	21.54	PASS
Band17	5MHz	16QAM	23790	1RB#24	20.53	PASS
Band17	5MHz	QPSK	23790	12RB#0	20.58	PASS
Band17	5MHz	16QAM	23790	12RB#0	19.60	PASS
Band17	5MHz	QPSK	23790	12RB#6	20.58	PASS
Band17	5MHz	16QAM	23790	12RB#6	19.54	PASS
Band17	5MHz	QPSK	23790	12RB#13	20.50	PASS
Band17	5MHz	16QAM	23790	12RB#13	19.47	PASS
Band17	5MHz	QPSK	23790	25RB#0	20.60	PASS
Band17	5MHz	16QAM	23790	25RB#0	19.48	PASS
Band17	5MHz	QPSK	23825	1RB#0	21.47	PASS
Band17	5MHz	16QAM	23825	1RB#0	20.37	PASS
Band17	5MHz	QPSK	23825	1RB#12	21.60	PASS
Band17	5MHz	16QAM	23825	1RB#12	20.46	PASS
Band17	5MHz	QPSK	23825	1RB#24	21.48	PASS
Band17	5MHz	16QAM	23825	1RB#24	20.35	PASS
Band17	5MHz	QPSK	23825	12RB#0	20.51	PASS
Band17	5MHz	16QAM	23825	12RB#0	19.49	PASS
Band17	5MHz	QPSK	23825	12RB#6	20.51	PASS
Band17	5MHz	16QAM	23825	12RB#6	19.49	PASS
Band17	5MHz	QPSK	23825	12RB#13	20.41	PASS
Band17	5MHz	16QAM	23825	12RB#13	19.41	PASS
Band17	5MHz	QPSK	23825	25RB#0	20.47	PASS
Band17	5MHz	16QAM	23825	25RB#0	19.50	PASS
Band17	10MHz	QPSK	23780	1RB#0	21.54	PASS
Band17	10MHz	16QAM	23780	1RB#0	20.47	PASS
Band17	10MHz	QPSK	23780	1RB#24	21.58	PASS
Band17	10MHz	16QAM	23780	1RB#24	20.54	PASS
Band17	10MHz	QPSK	23780	1RB#49	21.47	PASS
Band17	10MHz	16QAM	23780	1RB#49	20.46	PASS
Band17	10MHz	QPSK	23780	25RB#0	20.54	PASS
Band17	10MHz	16QAM	23780	25RB#0	19.47	PASS
Band17	10MHz	QPSK	23780	25RB#12	20.58	PASS
Band17	10MHz	16QAM	23780	25RB#12	19.45	PASS
Band17	10MHz	QPSK	23780	25RB#25	20.48	PASS
Band17	10MHz	16QAM	23780	25RB#25	19.37	PASS
Band17	10MHz	QPSK	23780	50RB#0	20.54	PASS
Band17	10MHz	16QAM	23780	50RB#0	19.46	PASS

Band17	10MHz	QPSK	23790	1RB#0	21.56	PASS
Band17	10MHz	16QAM	23790	1RB#0	20.32	PASS
Band17	10MHz	QPSK	23790	1RB#24	21.60	PASS
Band17	10MHz	16QAM	23790	1RB#24	20.45	PASS
Band17	10MHz	QPSK	23790	1RB#49	21.50	PASS
Band17	10MHz	16QAM	23790	1RB#49	20.26	PASS
Band17	10MHz	QPSK	23790	25RB#0	20.60	PASS
Band17	10MHz	16QAM	23790	25RB#0	19.58	PASS
Band17	10MHz	QPSK	23790	25RB#12	20.63	PASS
Band17	10MHz	16QAM	23790	25RB#12	19.56	PASS
Band17	10MHz	QPSK	23790	25RB#25	20.48	PASS
Band17	10MHz	16QAM	23790	25RB#25	19.48	PASS
Band17	10MHz	QPSK	23790	50RB#0	20.55	PASS
Band17	10MHz	16QAM	23790	50RB#0	19.51	PASS
Band17	10MHz	QPSK	23800	1RB#0	21.48	PASS
Band17	10MHz	16QAM	23800	1RB#0	20.23	PASS
Band17	10MHz	QPSK	23800	1RB#24	21.56	PASS
Band17	10MHz	16QAM	23800	1RB#24	20.29	PASS
Band17	10MHz	QPSK	23800	1RB#49	21.46	PASS
Band17	10MHz	16QAM	23800	1RB#49	20.21	PASS
Band17	10MHz	QPSK	23800	25RB#0	20.62	PASS
Band17	10MHz	16QAM	23800	25RB#0	19.61	PASS
Band17	10MHz	QPSK	23800	25RB#12	20.65	PASS
Band17	10MHz	16QAM	23800	25RB#12	19.61	PASS
Band17	10MHz	QPSK	23800	25RB#25	20.52	PASS
Band17	10MHz	16QAM	23800	25RB#25	19.51	PASS
Band17	10MHz	QPSK	23800	50RB#0	20.54	PASS
Band17	10MHz	16QAM	23800	50RB#0	19.52	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	22.47	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	21.33	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	22.59	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	21.51	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	22.46	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	21.34	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	22.58	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	21.40	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	22.58	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	21.39	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	22.57	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	21.35	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	21.52	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	20.55	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	22.63	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	21.34	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	22.70	PASS

Band66	1.4MHz	16QAM	132322	1RB#2	21.49	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	22.67	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	21.43	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	22.65	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	21.47	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	22.60	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	21.46	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	22.66	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	21.48	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	21.61	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	20.47	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	22.89	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	21.62	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	22.99	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	21.75	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	22.87	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	21.59	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	22.92	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	21.71	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	22.90	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	21.68	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	22.94	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	21.66	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	21.95	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	20.89	PASS
Band66	3MHz	QPSK	131987	1RB#0	22.58	PASS
Band66	3MHz	16QAM	131987	1RB#0	21.57	PASS
Band66	3MHz	QPSK	131987	1RB#8	22.55	PASS
Band66	3MHz	16QAM	131987	1RB#8	21.54	PASS
Band66	3MHz	QPSK	131987	1RB#14	22.57	PASS
Band66	3MHz	16QAM	131987	1RB#14	21.54	PASS
Band66	3MHz	QPSK	131987	8RB#0	21.58	PASS
Band66	3MHz	16QAM	131987	8RB#0	20.61	PASS
Band66	3MHz	QPSK	131987	8RB#4	21.61	PASS
Band66	3MHz	16QAM	131987	8RB#4	20.64	PASS
Band66	3MHz	QPSK	131987	8RB#7	21.57	PASS
Band66	3MHz	16QAM	131987	8RB#7	20.61	PASS
Band66	3MHz	QPSK	131987	15RB#0	21.54	PASS
Band66	3MHz	16QAM	131987	15RB#0	20.60	PASS
Band66	3MHz	QPSK	132322	1RB#0	22.68	PASS
Band66	3MHz	16QAM	132322	1RB#0	21.48	PASS
Band66	3MHz	QPSK	132322	1RB#8	22.69	PASS
Band66	3MHz	16QAM	132322	1RB#8	21.39	PASS
Band66	3MHz	QPSK	132322	1RB#14	22.60	PASS
Band66	3MHz	16QAM	132322	1RB#14	21.43	PASS

Band66	3MHz	QPSK	132322	8RB#0	21.62	PASS
Band66	3MHz	16QAM	132322	8RB#0	20.60	PASS
Band66	3MHz	QPSK	132322	8RB#4	21.61	PASS
Band66	3MHz	16QAM	132322	8RB#4	20.60	PASS
Band66	3MHz	QPSK	132322	8RB#7	21.57	PASS
Band66	3MHz	16QAM	132322	8RB#7	20.58	PASS
Band66	3MHz	QPSK	132322	15RB#0	21.55	PASS
Band66	3MHz	16QAM	132322	15RB#0	20.54	PASS
Band66	3MHz	QPSK	132657	1RB#0	22.86	PASS
Band66	3MHz	16QAM	132657	1RB#0	21.57	PASS
Band66	3MHz	QPSK	132657	1RB#8	22.87	PASS
Band66	3MHz	16QAM	132657	1RB#8	21.57	PASS
Band66	3MHz	QPSK	132657	1RB#14	22.83	PASS
Band66	3MHz	16QAM	132657	1RB#14	21.58	PASS
Band66	5MHz	QPSK	131997	1RB#0	22.37	PASS
Band66	5MHz	16QAM	131997	1RB#0	21.29	PASS
Band66	3MHz	QPSK	132657	8RB#0	21.85	PASS
Band66	3MHz	16QAM	132657	8RB#0	20.82	PASS
Band66	3MHz	QPSK	132657	8RB#4	21.85	PASS
Band66	3MHz	16QAM	132657	8RB#4	20.83	PASS
Band66	3MHz	QPSK	132657	8RB#7	21.82	PASS
Band66	3MHz	16QAM	132657	8RB#7	20.81	PASS
Band66	3MHz	QPSK	132657	15RB#0	21.81	PASS
Band66	3MHz	16QAM	132657	15RB#0	20.74	PASS
Band66	5MHz	QPSK	131997	1RB#12	22.46	PASS
Band66	5MHz	16QAM	131997	1RB#12	21.36	PASS
Band66	5MHz	QPSK	131997	1RB#24	22.36	PASS
Band66	5MHz	16QAM	131997	1RB#24	21.28	PASS
Band66	5MHz	QPSK	131997	12RB#0	21.45	PASS
Band66	5MHz	16QAM	131997	12RB#0	20.42	PASS
Band66	5MHz	QPSK	131997	12RB#6	21.40	PASS
Band66	5MHz	16QAM	131997	12RB#6	20.44	PASS
Band66	5MHz	QPSK	131997	12RB#13	21.35	PASS
Band66	5MHz	16QAM	131997	12RB#13	20.39	PASS
Band66	5MHz	QPSK	131997	25RB#0	21.45	PASS
Band66	5MHz	16QAM	131997	25RB#0	20.44	PASS
Band66	5MHz	QPSK	132322	1RB#0	22.46	PASS
Band66	5MHz	16QAM	132322	1RB#0	21.48	PASS
Band66	5MHz	QPSK	132322	1RB#12	22.56	PASS
Band66	5MHz	16QAM	132322	1RB#12	21.58	PASS
Band66	5MHz	QPSK	132322	1RB#24	22.43	PASS
Band66	5MHz	16QAM	132322	1RB#24	21.52	PASS
Band66	5MHz	QPSK	132322	12RB#0	21.50	PASS
Band66	5MHz	16QAM	132322	12RB#0	20.51	PASS
Band66	5MHz	QPSK	132322	12RB#6	21.48	PASS

Band66	5MHz	16QAM	132322	12RB#6	20.56	PASS
Band66	5MHz	QPSK	132322	12RB#13	21.43	PASS
Band66	5MHz	16QAM	132322	12RB#13	20.49	PASS
Band66	5MHz	QPSK	132322	25RB#0	21.48	PASS
Band66	5MHz	16QAM	132322	25RB#0	20.49	PASS
Band66	5MHz	QPSK	132647	1RB#0	22.77	PASS
Band66	5MHz	16QAM	132647	1RB#0	21.64	PASS
Band66	5MHz	QPSK	132647	1RB#12	22.87	PASS
Band66	5MHz	16QAM	132647	1RB#12	21.78	PASS
Band66	5MHz	QPSK	132647	1RB#24	22.79	PASS
Band66	5MHz	16QAM	132647	1RB#24	21.63	PASS
Band66	5MHz	QPSK	132647	12RB#0	21.80	PASS
Band66	5MHz	16QAM	132647	12RB#0	20.81	PASS
Band66	5MHz	QPSK	132647	12RB#6	21.74	PASS
Band66	5MHz	16QAM	132647	12RB#6	20.82	PASS
Band66	5MHz	QPSK	132647	12RB#13	21.77	PASS
Band66	5MHz	16QAM	132647	12RB#13	20.81	PASS
Band66	5MHz	QPSK	132647	25RB#0	21.77	PASS
Band66	5MHz	16QAM	132647	25RB#0	20.81	PASS
Band66	10MHz	QPSK	132022	1RB#0	22.47	PASS
Band66	10MHz	16QAM	132022	1RB#0	21.46	PASS
Band66	10MHz	QPSK	132022	1RB#24	22.63	PASS
Band66	10MHz	16QAM	132022	1RB#24	21.48	PASS
Band66	10MHz	QPSK	132022	1RB#49	22.53	PASS
Band66	10MHz	16QAM	132022	1RB#49	21.52	PASS
Band66	10MHz	QPSK	132022	25RB#0	21.59	PASS
Band66	10MHz	16QAM	132022	25RB#0	20.60	PASS
Band66	10MHz	QPSK	132022	25RB#12	21.58	PASS
Band66	10MHz	16QAM	132022	25RB#12	20.56	PASS
Band66	10MHz	QPSK	132022	25RB#25	21.54	PASS
Band66	10MHz	16QAM	132022	25RB#25	20.54	PASS
Band66	10MHz	QPSK	132022	50RB#0	21.58	PASS
Band66	10MHz	16QAM	132022	50RB#0	20.55	PASS
Band66	10MHz	QPSK	132322	1RB#0	22.57	PASS
Band66	10MHz	16QAM	132322	1RB#0	21.32	PASS
Band66	10MHz	QPSK	132322	1RB#24	22.69	PASS
Band66	10MHz	16QAM	132322	1RB#24	21.43	PASS
Band66	10MHz	QPSK	132322	1RB#49	22.62	PASS
Band66	10MHz	16QAM	132322	1RB#49	21.40	PASS
Band66	10MHz	QPSK	132322	25RB#0	21.57	PASS
Band66	10MHz	16QAM	132322	25RB#0	20.59	PASS
Band66	10MHz	QPSK	132322	25RB#12	21.54	PASS
Band66	10MHz	16QAM	132322	25RB#12	20.58	PASS
Band66	10MHz	QPSK	132322	25RB#25	21.53	PASS
Band66	10MHz	16QAM	132322	25RB#25	20.54	PASS

Band66	10MHz	QPSK	132322	50RB#0	21.52	PASS
Band66	10MHz	16QAM	132322	50RB#0	20.56	PASS
Band66	10MHz	QPSK	132622	1RB#0	22.81	PASS
Band66	10MHz	16QAM	132622	1RB#0	21.48	PASS
Band66	10MHz	QPSK	132622	1RB#24	22.84	PASS
Band66	10MHz	16QAM	132622	1RB#24	21.67	PASS
Band66	10MHz	QPSK	132622	1RB#49	22.80	PASS
Band66	10MHz	16QAM	132622	1RB#49	21.50	PASS
Band66	10MHz	QPSK	132622	25RB#0	21.89	PASS
Band66	10MHz	16QAM	132622	25RB#0	20.90	PASS
Band66	10MHz	QPSK	132622	25RB#12	21.89	PASS
Band66	10MHz	16QAM	132622	25RB#12	20.86	PASS
Band66	10MHz	QPSK	132622	25RB#25	21.84	PASS
Band66	10MHz	16QAM	132622	25RB#25	20.88	PASS
Band66	10MHz	QPSK	132622	50RB#0	21.81	PASS
Band66	10MHz	16QAM	132622	50RB#0	20.83	PASS
Band66	15MHz	QPSK	132047	1RB#0	22.39	PASS
Band66	15MHz	16QAM	132047	1RB#0	21.40	PASS
Band66	15MHz	QPSK	132047	1RB#38	22.53	PASS
Band66	15MHz	16QAM	132047	1RB#38	21.43	PASS
Band66	15MHz	QPSK	132047	1RB#74	22.46	PASS
Band66	15MHz	16QAM	132047	1RB#74	21.38	PASS
Band66	15MHz	QPSK	132047	38RB#0	21.54	PASS
Band66	15MHz	16QAM	132047	38RB#0	21.55	PASS
Band66	15MHz	QPSK	132047	38RB#18	21.53	PASS
Band66	15MHz	16QAM	132047	38RB#18	21.57	PASS
Band66	15MHz	QPSK	132047	38RB#37	21.54	PASS
Band66	15MHz	16QAM	132047	38RB#37	21.55	PASS
Band66	15MHz	QPSK	132047	75RB#0	21.55	PASS
Band66	15MHz	16QAM	132047	75RB#0	20.51	PASS
Band66	15MHz	QPSK	132322	1RB#0	22.38	PASS
Band66	15MHz	16QAM	132322	1RB#0	21.49	PASS
Band66	15MHz	QPSK	132322	1RB#38	22.53	PASS
Band66	15MHz	16QAM	132322	1RB#38	21.59	PASS
Band66	15MHz	QPSK	132322	1RB#74	22.35	PASS
Band66	15MHz	16QAM	132322	1RB#74	21.55	PASS
Band66	15MHz	QPSK	132322	38RB#0	21.52	PASS
Band66	15MHz	16QAM	132322	38RB#0	21.56	PASS
Band66	15MHz	QPSK	132322	38RB#18	21.56	PASS
Band66	15MHz	16QAM	132322	38RB#18	21.57	PASS
Band66	15MHz	QPSK	132322	38RB#37	21.56	PASS
Band66	15MHz	16QAM	132322	38RB#37	21.53	PASS
Band66	15MHz	QPSK	132322	75RB#0	21.60	PASS
Band66	15MHz	16QAM	132322	75RB#0	20.58	PASS
Band66	15MHz	QPSK	132597	1RB#0	22.70	PASS

Band66	15MHz	16QAM	132597	1RB#0	21.45	PASS
Band66	15MHz	QPSK	132597	1RB#38	22.83	PASS
Band66	15MHz	16QAM	132597	1RB#38	21.61	PASS
Band66	15MHz	QPSK	132597	1RB#74	22.73	PASS
Band66	15MHz	16QAM	132597	1RB#74	21.51	PASS
Band66	15MHz	QPSK	132597	38RB#0	21.82	PASS
Band66	15MHz	16QAM	132597	38RB#0	21.89	PASS
Band66	15MHz	QPSK	132597	38RB#18	21.89	PASS
Band66	15MHz	16QAM	132597	38RB#18	21.88	PASS
Band66	15MHz	QPSK	132597	38RB#37	21.83	PASS
Band66	15MHz	16QAM	132597	38RB#37	21.86	PASS
Band66	15MHz	QPSK	132597	75RB#0	21.84	PASS
Band66	15MHz	16QAM	132597	75RB#0	20.86	PASS
Band66	20MHz	QPSK	132072	1RB#0	22.21	PASS
Band66	20MHz	16QAM	132072	1RB#0	21.11	PASS
Band66	20MHz	QPSK	132072	1RB#49	22.60	PASS
Band66	20MHz	16QAM	132072	1RB#49	21.48	PASS
Band66	20MHz	QPSK	132072	1RB#99	22.36	PASS
Band66	20MHz	16QAM	132072	1RB#99	21.19	PASS
Band66	20MHz	QPSK	132072	50RB#0	21.57	PASS
Band66	20MHz	16QAM	132072	50RB#0	20.58	PASS
Band66	20MHz	QPSK	132072	50RB#25	21.60	PASS
Band66	20MHz	16QAM	132072	50RB#25	20.58	PASS
Band66	20MHz	QPSK	132072	50RB#50	21.56	PASS
Band66	20MHz	16QAM	132072	50RB#50	20.56	PASS
Band66	20MHz	QPSK	132072	100RB#0	21.58	PASS
Band66	20MHz	16QAM	132072	100RB#0	20.57	PASS
Band66	20MHz	QPSK	132322	1RB#0	22.28	PASS
Band66	20MHz	16QAM	132322	1RB#0	21.32	PASS
Band66	20MHz	QPSK	132322	1RB#49	22.64	PASS
Band66	20MHz	16QAM	132322	1RB#49	21.90	PASS
Band66	20MHz	QPSK	132322	1RB#99	22.37	PASS
Band66	20MHz	16QAM	132322	1RB#99	21.51	PASS
Band66	20MHz	QPSK	132322	50RB#0	21.45	PASS
Band66	20MHz	16QAM	132322	50RB#0	20.49	PASS
Band66	20MHz	QPSK	132322	50RB#25	21.47	PASS
Band66	20MHz	16QAM	132322	50RB#25	20.45	PASS
Band66	20MHz	QPSK	132322	50RB#50	21.41	PASS
Band66	20MHz	16QAM	132322	50RB#50	20.43	PASS
Band66	20MHz	QPSK	132322	100RB#0	21.47	PASS
Band66	20MHz	16QAM	132322	100RB#0	20.50	PASS
Band66	20MHz	QPSK	132572	1RB#0	22.48	PASS
Band66	20MHz	16QAM	132572	1RB#0	21.25	PASS
Band66	20MHz	QPSK	132572	1RB#49	22.83	PASS
Band66	20MHz	16QAM	132572	1RB#49	21.73	PASS

Band66	20MHz	QPSK	132572	1RB#99	22.56	PASS
Band66	20MHz	16QAM	132572	1RB#99	21.37	PASS
Band66	20MHz	QPSK	132572	50RB#0	21.93	PASS
Band66	20MHz	16QAM	132572	50RB#0	20.98	PASS
Band66	20MHz	QPSK	132572	50RB#25	21.90	PASS
Band66	20MHz	16QAM	132572	50RB#25	20.97	PASS
Band66	20MHz	QPSK	132572	50RB#50	21.77	PASS
Band66	20MHz	16QAM	132572	50RB#50	20.83	PASS
Band66	20MHz	QPSK	132572	100RB#0	21.81	PASS
Band66	20MHz	16QAM	132572	100RB#0	20.84	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	4.90	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	5.59	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.17	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.95	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.96	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	6.05	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.15	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.95	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.52	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	5.66	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	5.02	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.89	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.81	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.92	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.15	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.98	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	4.92	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.76	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.19	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.96	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.65	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.52	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.16	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.99	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.80	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.41	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.34	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.01	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	5.14	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.57	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.29	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.95	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.95	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.62	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.29	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.97	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	4.88	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	6.02	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.32	13	PASS

Band2	10MHz	16QAM	18650	50RB#0	6.07	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	5.05	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.96	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.28	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	5.99	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.92	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	5.61	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.32	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	6.10	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.88	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	6.03	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.69	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.19	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	5.03	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	5.88	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.68	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.14	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	5.05	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	5.88	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.74	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.23	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.99	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.93	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.41	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.17	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.95	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.51	13	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	4.24	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.33	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	4.90	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	5.78	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	4.89	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.46	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.15	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	5.20	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	5.96	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.62	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.27	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.82	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.12	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.89	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	4.08	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	5.05	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	4.76	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.66	13	PASS

Band4	3MHz	QPSK	19965	1RB#0	4.13	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	5.27	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	4.95	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	5.84	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	4.84	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.71	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.16	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.94	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	4.07	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	5.04	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	4.81	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	5.65	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	4.20	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	4.99	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.08	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	5.89	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	5.12	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.56	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.24	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.92	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	4.29	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	5.09	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.90	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	5.73	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	4.24	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	5.39	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.22	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.04	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	5.02	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	5.94	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.26	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	5.98	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	4.40	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	5.29	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.02	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	5.84	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	4.29	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	5.44	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.68	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.27	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	5.02	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	5.93	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.65	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.14	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	4.74	13	PASS

Band4	15MHz	16QAM	20325	1RB#0	5.55	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.36	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.02	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	4.35	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	5.44	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.58	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.30	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	4.94	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	5.56	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.42	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.13	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	4.95	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	5.77	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.33	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.06	13	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	5.95	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	7.14	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	6.13	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	6.69	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	6.38	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	7.28	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	6.71	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	7.24	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	4.66	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	5.47	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	5.09	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	5.96	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	5.80	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	6.97	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	5.91	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	6.65	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	6.23	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	7.06	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	6.81	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	7.45	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	4.59	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	5.44	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	5.11	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	5.92	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	5.84	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	6.37	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.88	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	6.48	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	6.20	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	6.50	13	PASS

Band5	5MHz	QPSK	20525	25RB#0	6.91	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	7.41	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	5.07	13	PASS
Band5	5MHz	16QAM	20625	1RB#0	5.78	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	5.21	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	5.94	13	PASS
Band5	10MHz	QPSK	20450	1RB#0	5.85	13	PASS
Band5	10MHz	16QAM	20450	1RB#0	7.07	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.55	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	6.30	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	5.44	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	6.35	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	6.63	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	7.22	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	5.83	13	PASS
Band5	10MHz	16QAM	20600	1RB#0	6.71	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.51	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	6.28	13	PASS
Band7	5MHz	QPSK	20775	1RB#0	4.67	13	PASS
Band7	5MHz	16QAM	20775	1RB#0	5.46	13	PASS
Band7	5MHz	QPSK	20775	25RB#0	5.50	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	6.27	13	PASS
Band7	5MHz	QPSK	21100	1RB#0	4.84	13	PASS
Band7	5MHz	16QAM	21100	1RB#0	5.56	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	5.43	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	6.16	13	PASS
Band7	5MHz	QPSK	21425	1RB#0	5.01	13	PASS
Band7	5MHz	16QAM	21425	1RB#0	5.71	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	5.46	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	6.21	13	PASS
Band7	10MHz	QPSK	20800	1RB#0	4.76	13	PASS
Band7	10MHz	16QAM	20800	1RB#0	5.97	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	5.56	13	PASS
Band7	10MHz	16QAM	20800	50RB#0	6.34	13	PASS
Band7	10MHz	QPSK	21100	1RB#0	4.63	13	PASS
Band7	10MHz	16QAM	21100	1RB#0	5.61	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	5.46	13	PASS
Band7	10MHz	16QAM	21100	50RB#0	6.23	13	PASS
Band7	10MHz	QPSK	21400	1RB#0	4.90	13	PASS
Band7	10MHz	16QAM	21400	1RB#0	5.67	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	5.47	13	PASS
Band7	10MHz	16QAM	21400	50RB#0	6.28	13	PASS
Band7	15MHz	QPSK	20825	1RB#0	4.83	13	PASS
Band7	15MHz	16QAM	20825	1RB#0	5.99	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	5.87	13	PASS

Band7	15MHz	16QAM	20825	75RB#0	6.44	13	PASS
Band7	15MHz	QPSK	21100	1RB#0	4.67	13	PASS
Band7	15MHz	16QAM	21100	1RB#0	5.55	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	5.76	13	PASS
Band7	15MHz	16QAM	21100	75RB#0	6.34	13	PASS
Band7	15MHz	QPSK	21375	1RB#0	5.07	13	PASS
Band7	15MHz	16QAM	21375	1RB#0	5.93	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	5.78	13	PASS
Band7	15MHz	16QAM	21375	75RB#0	6.34	13	PASS
Band7	20MHz	QPSK	20850	1RB#0	4.90	13	PASS
Band7	20MHz	16QAM	20850	1RB#0	6.04	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	5.58	13	PASS
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Band7	20MHz	QPSK	21100	1RB#0	4.57	13	PASS
Band7	20MHz	16QAM	21100	1RB#0	5.33	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.54	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.31	13	PASS
Band7	20MHz	QPSK	21350	1RB#0	5.33	13	PASS
Band7	20MHz	16QAM	21350	1RB#0	6.18	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	5.56	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	6.33	13	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	4.76	13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	5.50	13	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	5.18	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	5.98	13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	4.90	13	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	6.02	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	5.20	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	6.03	13	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	4.43	13	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	5.52	13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	4.78	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	5.64	13	PASS
Band12	3MHz	QPSK	23025	1RB#0	5.24	13	PASS
Band12	3MHz	16QAM	23025	1RB#0	5.43	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	5.25	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	6.02	13	PASS
Band12	3MHz	QPSK	23095	1RB#0	4.86	13	PASS
Band12	3MHz	16QAM	23095	1RB#0	6.00	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	5.16	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	6.01	13	PASS
Band12	3MHz	QPSK	23165	1RB#0	4.90	13	PASS
Band12	3MHz	16QAM	23165	1RB#0	5.78	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	5.08	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	5.94	13	PASS

Band12	5MHz	QPSK	23035	1RB#0	4.86	13	PASS
Band12	5MHz	16QAM	23035	1RB#0	5.50	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	5.44	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	6.12	13	PASS
Band12	5MHz	QPSK	23095	1RB#0	4.87	13	PASS
Band12	5MHz	16QAM	23095	1RB#0	5.48	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	5.35	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	6.07	13	PASS
Band12	5MHz	QPSK	23155	1RB#0	5.03	13	PASS
Band12	5MHz	16QAM	23155	1RB#0	5.52	13	PASS
Band12	5MHz	16QAM	23155	25RB#0	5.97	13	PASS
Band12	10MHz	QPSK	23060	1RB#0	4.77	13	PASS
Band12	10MHz	16QAM	23060	1RB#0	5.89	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	5.36	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	6.16	13	PASS
Band12	10MHz	QPSK	23095	1RB#0	5.15	13	PASS
Band12	10MHz	16QAM	23095	1RB#0	6.04	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.36	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	6.12	13	PASS
Band12	10MHz	QPSK	23130	1RB#0	4.87	13	PASS
Band12	10MHz	16QAM	23130	1RB#0	5.63	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	5.35	13	PASS
Band12	10MHz	16QAM	23130	50RB#0	6.12	13	PASS
Band13	5MHz	QPSK	23205	1RB#0	5.05	13	PASS
Band13	5MHz	16QAM	23205	1RB#0	5.67	13	PASS
Band13	5MHz	QPSK	23205	25RB#0	5.98	13	PASS
Band13	5MHz	16QAM	23205	25RB#0	6.60	13	PASS
Band13	5MHz	QPSK	23230	1RB#0	5.86	13	PASS
Band13	5MHz	16QAM	23230	1RB#0	6.22	13	PASS
Band13	5MHz	QPSK	23230	25RB#0	6.13	13	PASS
Band13	5MHz	16QAM	23230	25RB#0	6.68	13	PASS
Band13	5MHz	QPSK	23255	1RB#0	5.96	13	PASS
Band13	5MHz	16QAM	23255	1RB#0	6.54	13	PASS
Band13	5MHz	QPSK	23255	25RB#0	5.74	13	PASS
Band13	5MHz	16QAM	23255	25RB#0	6.39	13	PASS
Band13	10MHz	QPSK	23230	1RB#0	5.22	13	PASS
Band13	10MHz	16QAM	23230	1RB#0	6.12	13	PASS
Band13	10MHz	QPSK	23230	50RB#0	5.87	13	PASS
Band13	10MHz	16QAM	23230	50RB#0	6.56	13	PASS
Band17	5MHz	QPSK	23755	1RB#0	4.96	13	PASS
Band17	5MHz	16QAM	23755	1RB#0	5.57	13	PASS
Band17	5MHz	QPSK	23755	25RB#0	5.36	13	PASS
Band17	5MHz	16QAM	23755	25RB#0	6.08	13	PASS
Band17	5MHz	QPSK	23790	1RB#0	5.05	13	PASS
Band17	5MHz	16QAM	23790	1RB#0	5.52	13	PASS

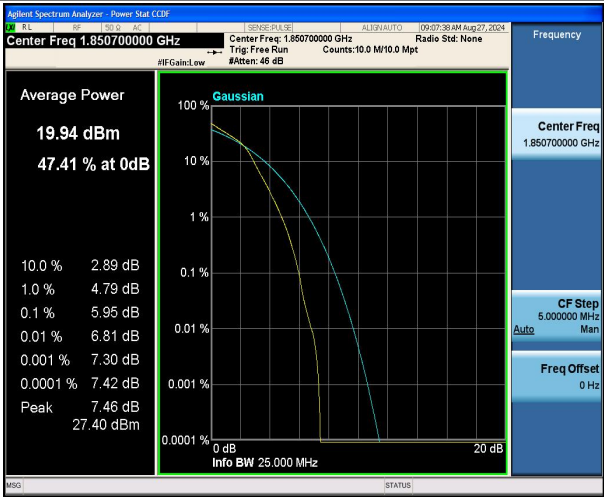
Band17	5MHz	QPSK	23790	25RB#0	5.34	13	PASS
Band17	5MHz	16QAM	23790	25RB#0	6.04	13	PASS
Band17	5MHz	QPSK	23825	1RB#0	4.99	13	PASS
Band17	5MHz	16QAM	23825	1RB#0	5.64	13	PASS
Band17	5MHz	QPSK	23825	25RB#0	5.22	13	PASS
Band17	5MHz	16QAM	23825	25RB#0	5.97	13	PASS
Band17	10MHz	QPSK	23780	1RB#0	5.00	13	PASS
Band17	10MHz	16QAM	23780	1RB#0	6.18	13	PASS
Band17	10MHz	QPSK	23780	50RB#0	5.39	13	PASS
Band17	10MHz	16QAM	23780	50RB#0	6.15	13	PASS
Band17	10MHz	QPSK	23790	1RB#0	5.04	13	PASS
Band17	10MHz	16QAM	23790	1RB#0	5.99	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	5.42	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	6.15	13	PASS
Band17	10MHz	QPSK	23800	1RB#0	4.90	13	PASS
Band17	10MHz	16QAM	23800	1RB#0	5.63	13	PASS
Band17	10MHz	QPSK	23800	50RB#0	5.36	13	PASS
Band17	10MHz	16QAM	23800	50RB#0	6.14	13	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	4.91	13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	6.05	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	5.43	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	6.30	13	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	5.01	13	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	6.01	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	5.37	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	6.21	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	5.13	13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	5.83	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	5.46	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	6.34	13	PASS
Band66	3MHz	QPSK	132322	1RB#0	4.95	13	PASS
Band66	3MHz	16QAM	132322	1RB#0	5.86	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	5.44	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	6.27	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	5.37	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	6.15	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	4.83	13	PASS
Band66	3MHz	16QAM	131987	1RB#0	5.95	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	5.03	13	PASS
Band66	3MHz	16QAM	132657	1RB#0	5.79	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	5.42	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	6.16	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	4.87	13	PASS
Band66	5MHz	16QAM	131997	1RB#0	5.61	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	5.61	13	PASS

Band66	5MHz	16QAM	131997	25RB#0	6.35	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	5.29	13	PASS
Band66	5MHz	16QAM	132322	1RB#0	5.79	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	5.52	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	6.24	13	PASS
Band66	5MHz	QPSK	132647	1RB#0	5.15	13	PASS
Band66	5MHz	16QAM	132647	1RB#0	5.82	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	5.54	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	6.20	13	PASS
Band66	10MHz	QPSK	132022	1RB#0	4.89	13	PASS
Band66	10MHz	16QAM	132022	1RB#0	6.10	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	5.65	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	6.43	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	5.12	13	PASS
Band66	10MHz	16QAM	132322	1RB#0	6.05	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	5.49	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	6.24	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	4.95	13	PASS
Band66	10MHz	16QAM	132622	1RB#0	5.74	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	5.60	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	6.34	13	PASS
Band66	15MHz	QPSK	132047	1RB#0	4.97	13	PASS
Band66	15MHz	16QAM	132047	1RB#0	6.11	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	6.02	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	6.54	13	PASS
Band66	15MHz	QPSK	132322	1RB#0	5.11	13	PASS
Band66	15MHz	16QAM	132322	1RB#0	6.00	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.79	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	6.34	13	PASS
Band66	15MHz	QPSK	132597	1RB#0	5.00	13	PASS
Band66	15MHz	16QAM	132597	1RB#0	5.79	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.91	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	6.42	13	PASS
Band66	20MHz	QPSK	132072	1RB#0	5.03	13	PASS
Band66	20MHz	16QAM	132072	1RB#0	6.11	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.76	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.46	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	5.00	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	5.54	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.52	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.30	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	5.06	13	PASS
Band66	20MHz	16QAM	132572	1RB#0	5.96	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.71	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.39	13	PASS

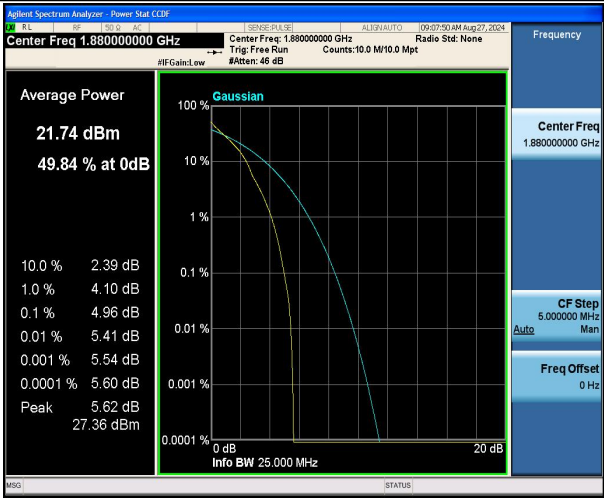
Band12	5MHz	QPSK	23155	25RB#0	5.24	13	PASS
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Test Graphs

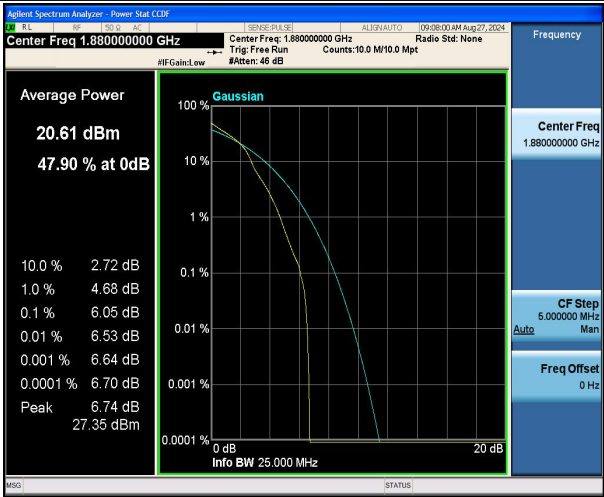




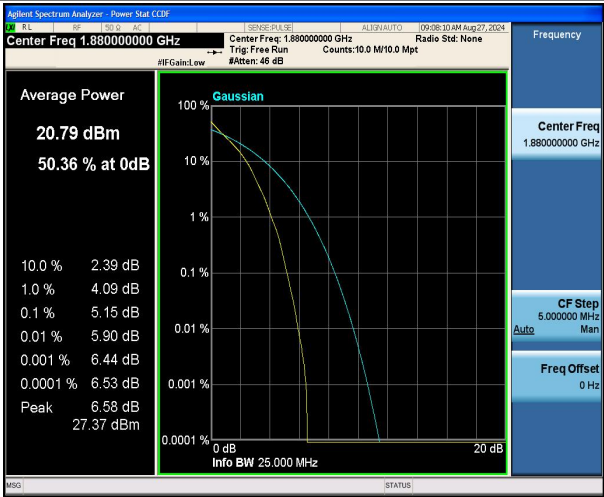
Band2-1.4MHz-16QAM-18607-6RB#0-PASS



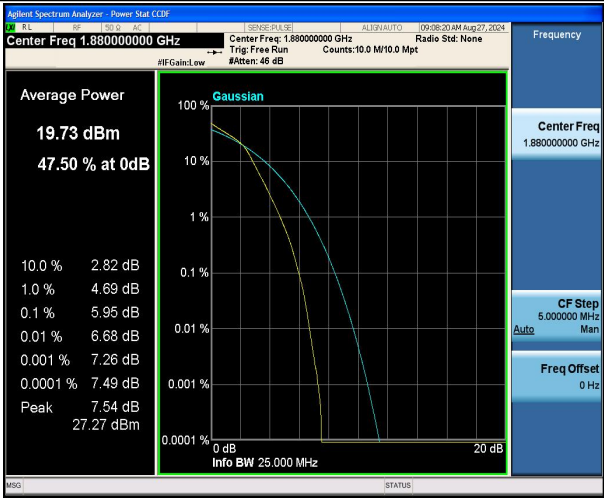
Band2-1.4MHz-QPSK-18900-1RB#0-PASS



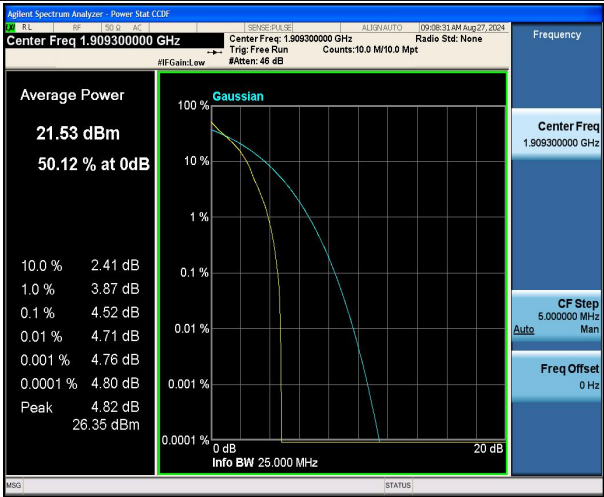
Band2-1.4MHz-16QAM-18900-1RB#0-PASS



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



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

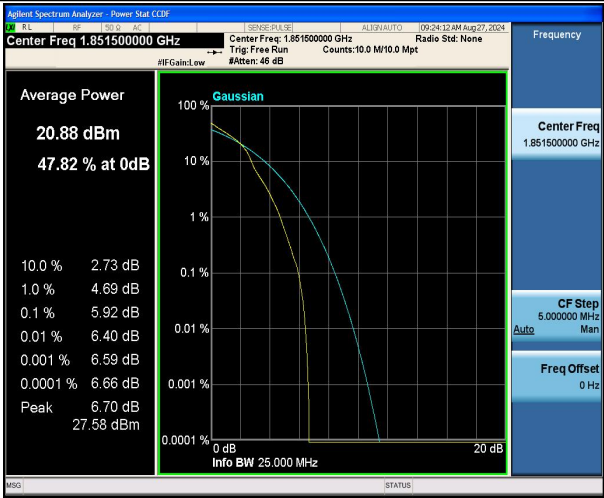


Band2-1.4MHz-QPSK-19193-1RB#0-PASS

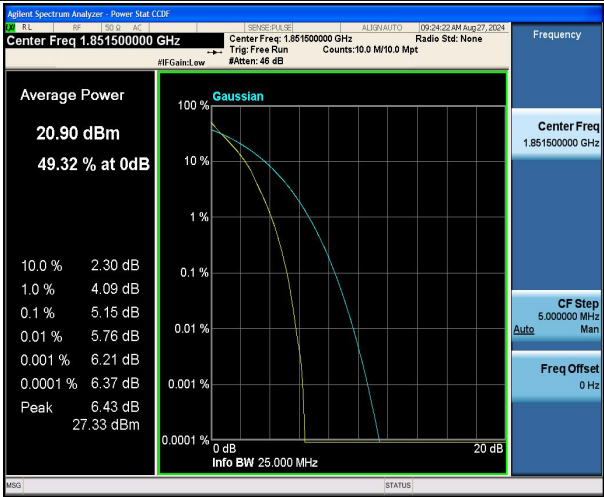




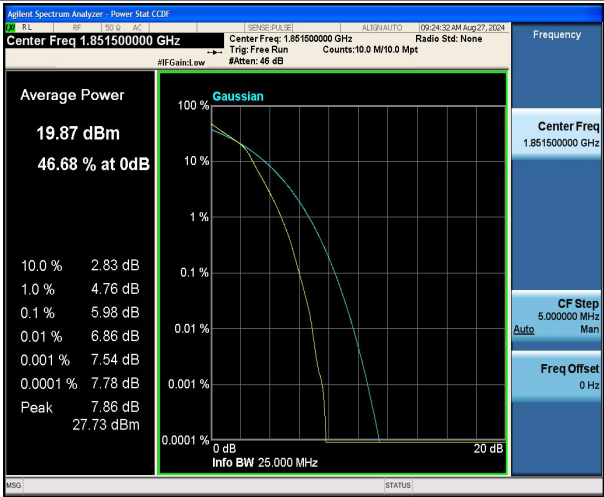
Band2-3MHz-QPSK-18615-1RB#0-PASS



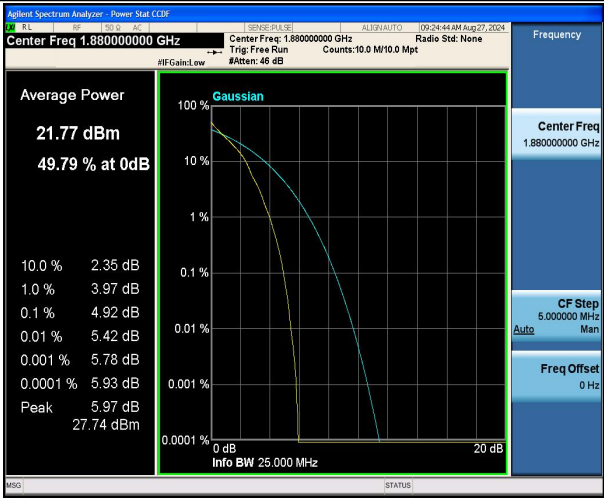
Band2-3MHz-16QAM-18615-1RB#0-PASS



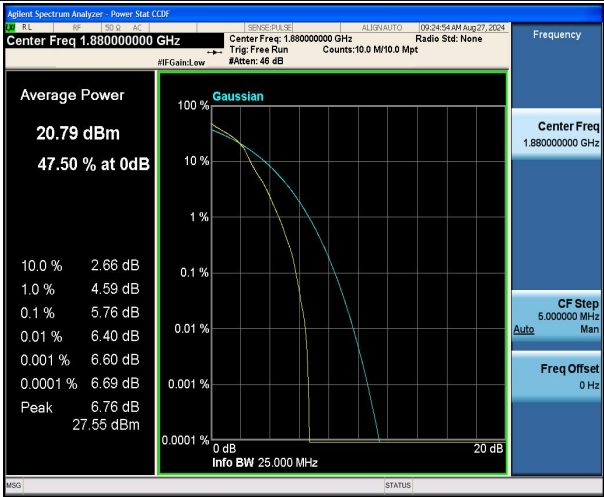
Band2-3MHz-QPSK-18615-15RB#0-PASS



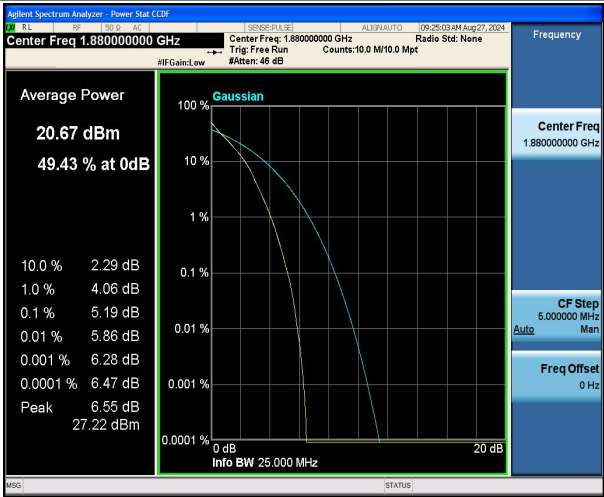
Band2-3MHz-16QAM-18615-15RB#0-PASS



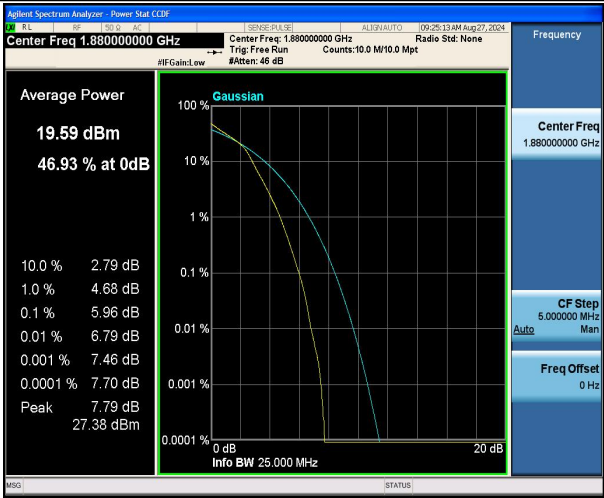
Band2-3MHz-QPSK-18900-1RB#0-PASS



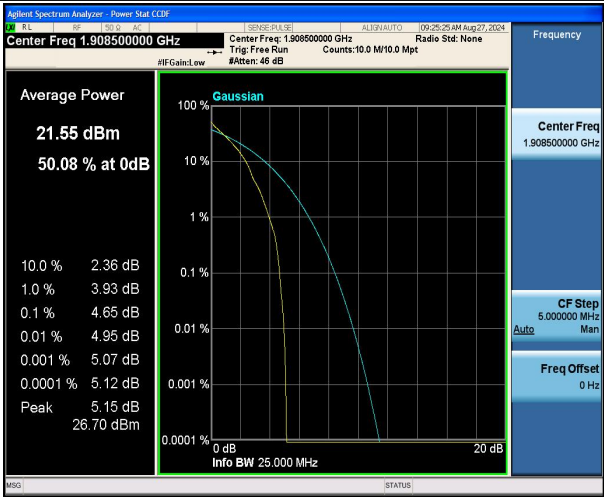
Band2-3MHz-16QAM-18900-1RB#0-PASS



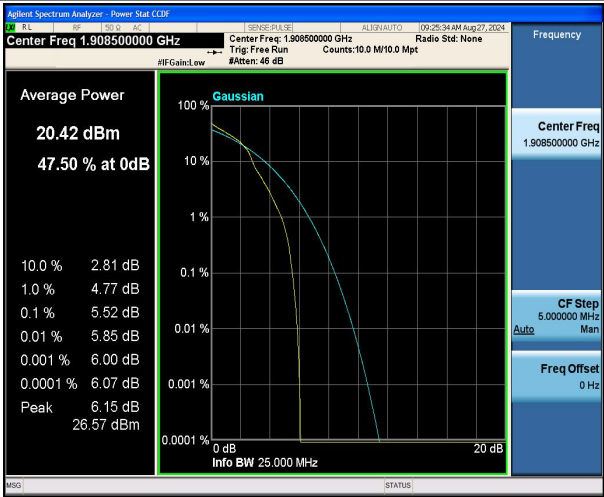
Band2-3MHz-QPSK-18900-15RB#0-PASS



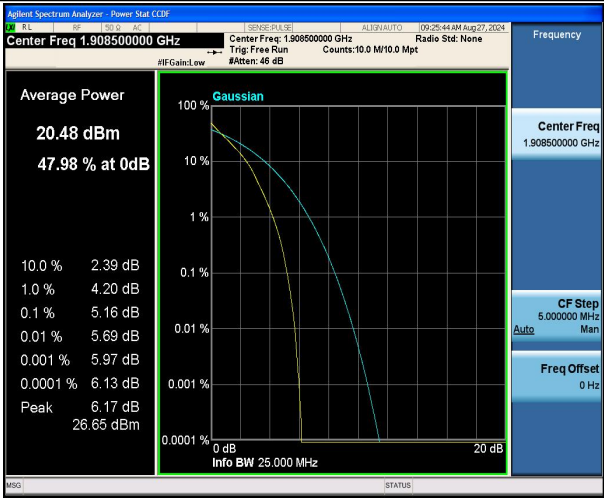
Band2-3MHz-16QAM-18900-15RB#0-PASS



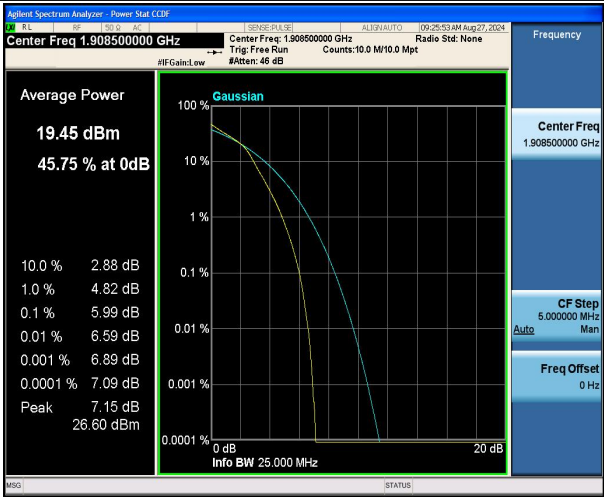
Band2-3MHz-QPSK-19185-1RB#0-PASS



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



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



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



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

Agilent Spectrum Analyzer - Power Stat CCDF

Center Freq 1.852500000 GHz

Center Freq 1.852500000 GHz

Trig: Free Run

Counts: 10.0 M/10.0 Mpt

Radio Std: None

Frequency

Center Freq

1.852500000 GHz

CF Step

5.000000 MHz

Auto

Man

Freq Offset

0 Hz

Average Power

21.06 dBm

49.59 % at 0dB

10.0 % 2.27 dB

1.0 % 4.17 dB

0.1 % 5.34 dB

0.01 % 5.96 dB

0.001 % 6.49 dB

0.0001 % 7.08 dB

Peak 7.18 dB

28.24 dBm

Gaussian

100 %

10 %

1 %

0.1 %

0.01 %

0.001 %

0.0001 %

0 dB

20 dB

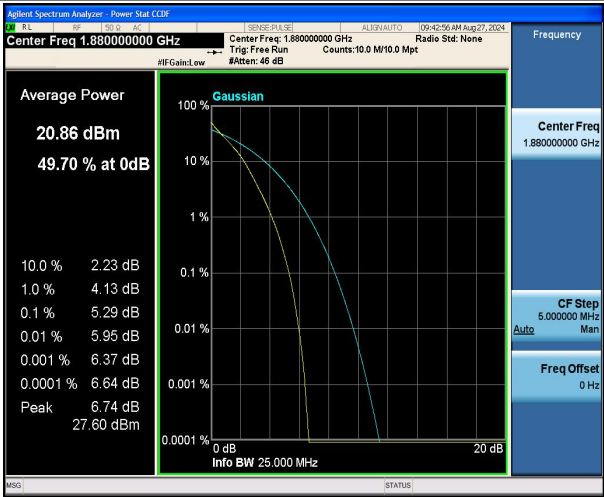
Info BW 25.000 MHz

MSG

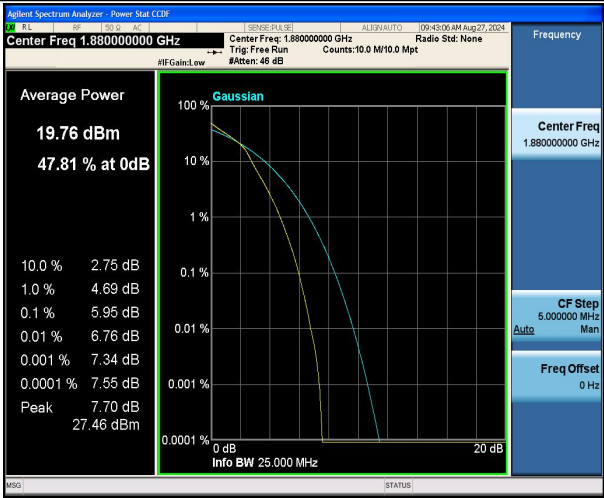
STATUS

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

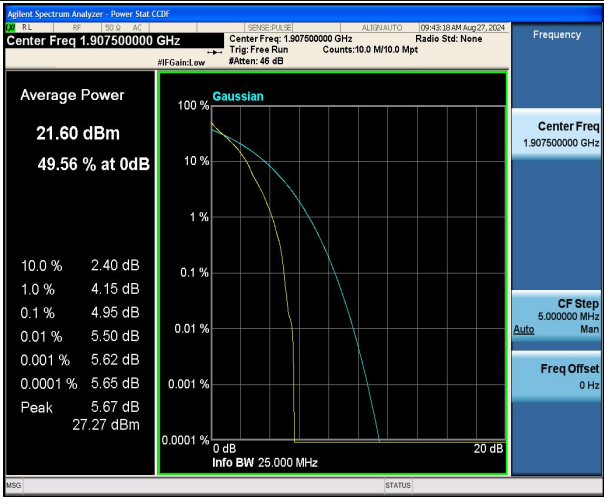




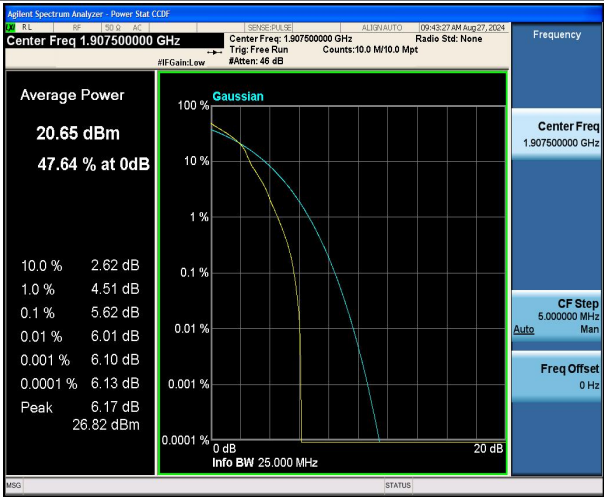
Band2-5MHz-QPSK-18900-25RB#0-PASS



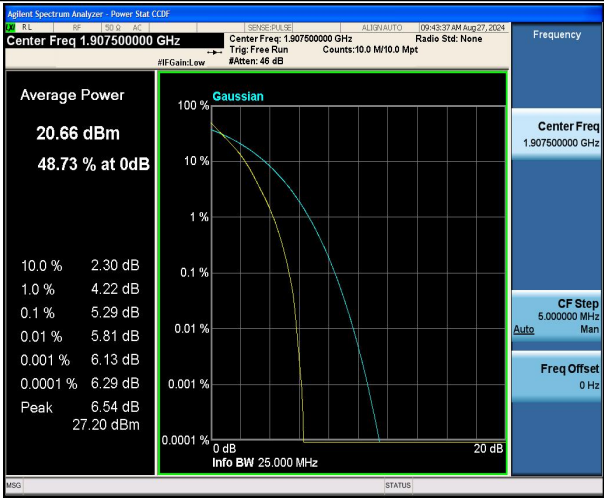
Band2-5MHz-16QAM-18900-25RB#0-PASS



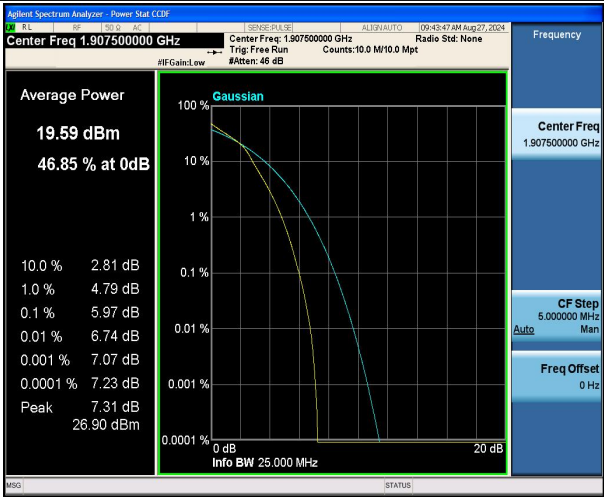
Band2-5MHz-QPSK-19175-1RB#0-PASS



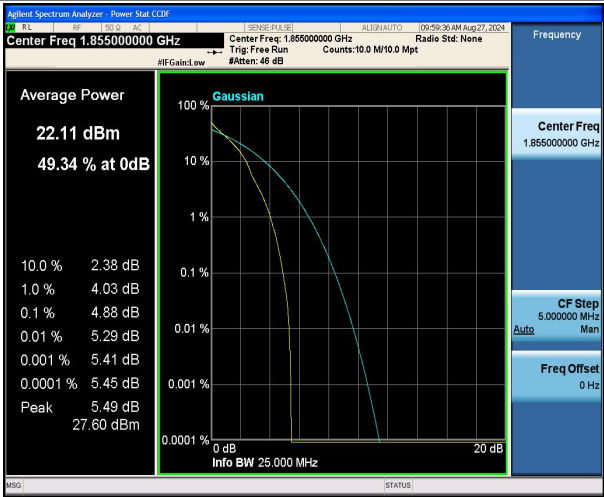
Band2-5MHz-16QAM-19175-1RB#0-PASS



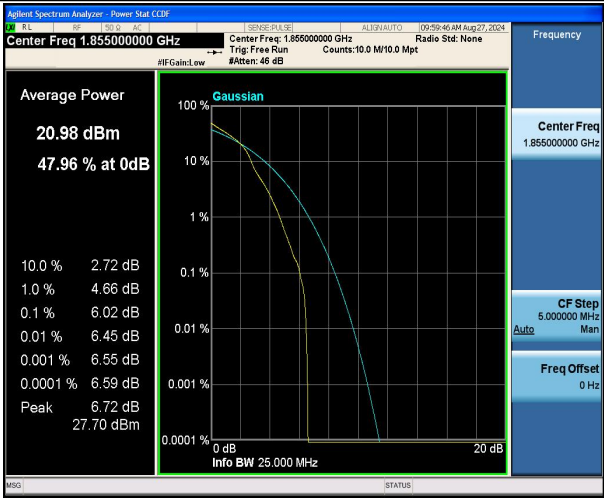
Band2-5MHz-QPSK-19175-25RB#0-PASS



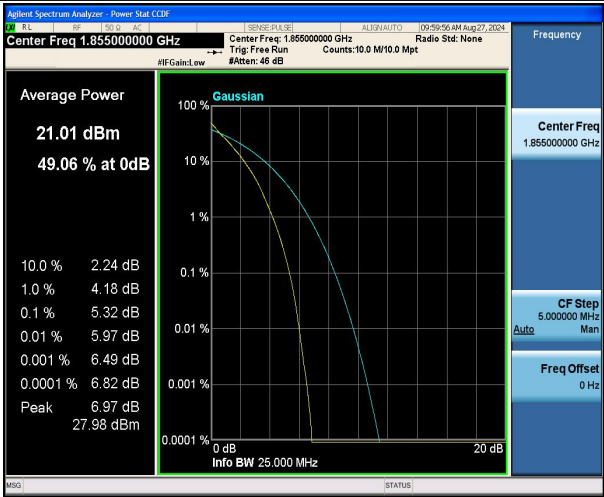
Band2-5MHz-16QAM-19175-25RB#0-PASS



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

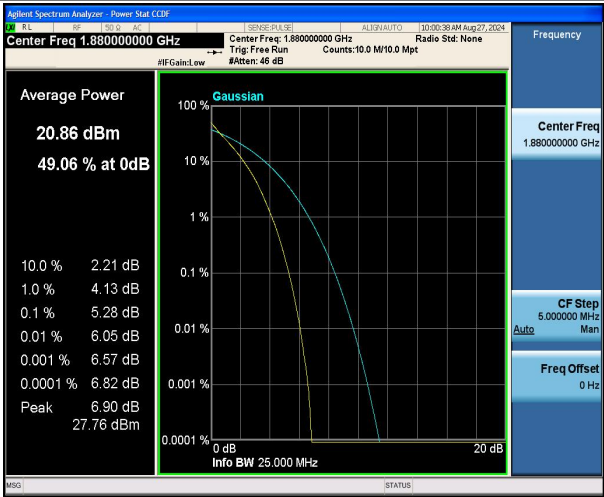


Band2-10MHz-16QAM-18650-1RB#0-PASS

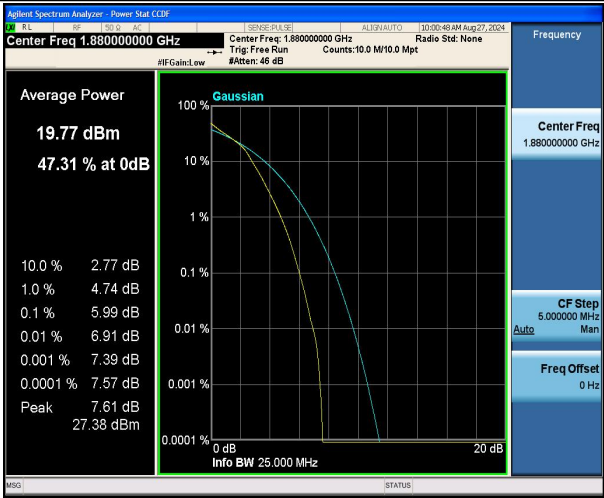


Band2-10MHz-QPSK-18650-50RB#0-PASS





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



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



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