



8.1 Appendix A: Conducted Output Power

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	22.78	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.74	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.78	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.73	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.77	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	22.72	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.85	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.85	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.81	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.85	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.80	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.84	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	22.79	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.92	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.65	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.61	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.65	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.60	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.64	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.59	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.73	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.49	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.57	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.54	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.07	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.12	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	22.01	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	22.23	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.56	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.64	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.61	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.14	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.19	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	22.08	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	22.30	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.36	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.44	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.41	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.95	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.99	PASS



Band2	1.4MHz	16QAM	19193	3RB#3	21.89	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	22.10	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.03	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.09	PASS
Band2	3MHz	QPSK	18615	1RB#14	21.96	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.78	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.82	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.78	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.42	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.10	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.16	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.03	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.85	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.89	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.85	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.49	PASS
Band2	3MHz	QPSK	19185	1RB#0	21.91	PASS
Band2	3MHz	QPSK	19185	1RB#8	21.96	PASS
Band2	3MHz	QPSK	19185	1RB#14	21.84	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.66	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.70	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.66	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.30	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.07	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.98	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.05	PASS
Band2	3MHz	16QAM	18615	8RB#0	22.15	PASS
Band2	3MHz	16QAM	18615	8RB#4	22.14	PASS
Band2	3MHz	16QAM	18615	8RB#7	22.14	PASS
Band2	3MHz	16QAM	18615	15RB#0	22.12	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.14	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.05	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.12	PASS
Band2	3MHz	16QAM	18900	8RB#0	22.22	PASS
Band2	3MHz	16QAM	18900	8RB#4	22.21	PASS
Band2	3MHz	16QAM	18900	8RB#7	22.21	PASS
Band2	3MHz	16QAM	18900	15RB#0	22.19	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.95	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.86	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.93	PASS
Band2	3MHz	16QAM	19185	8RB#0	22.02	PASS
Band2	3MHz	16QAM	19185	8RB#4	22.01	PASS
Band2	3MHz	16QAM	19185	8RB#7	22.01	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.99	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.64	PASS



Band2	5MHz	QPSK	18625	1RB#12	22.37	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.73	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.56	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.55	PASS
Band2	5MHz	QPSK	18625	12RB#13	21.55	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.56	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.71	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.44	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.80	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.63	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.62	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.62	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.63	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.51	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.24	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.60	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.44	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.43	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.43	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.44	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.32	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.19	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.12	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.88	PASS
Band2	5MHz	16QAM	18625	12RB#6	22.04	PASS
Band2	5MHz	16QAM	18625	12RB#13	22.06	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.90	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.39	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.26	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.19	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.95	PASS
Band2	5MHz	16QAM	18900	12RB#6	22.11	PASS
Band2	5MHz	16QAM	18900	12RB#13	22.13	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.97	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.19	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.06	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.99	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.76	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.92	PASS
Band2	5MHz	16QAM	19175	12RB#13	21.94	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.78	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.51	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.28	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.25	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.96	PASS



Band2	10MHz	QPSK	18650	25RB#12	22.15	PASS
Band2	10MHz	QPSK	18650	25RB#25	21.95	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.99	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.58	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.35	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.32	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.03	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.22	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.02	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.06	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.38	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.15	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.12	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.84	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.02	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.83	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.87	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.79	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.02	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.80	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.28	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.38	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.33	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.17	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.86	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.09	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.87	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.35	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.45	PASS
Band2	10MHz	16QAM	18900	25RB#25	21.40	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.24	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.67	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.90	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.68	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.16	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.26	PASS
Band2	10MHz	16QAM	19150	25RB#25	21.21	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.05	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.20	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.39	PASS
Band2	15MHz	QPSK	18675	1RB#74	21.99	PASS
Band2	15MHz	QPSK	18675	38RB#0	21.57	PASS
Band2	15MHz	QPSK	18675	38RB#18	21.65	PASS
Band2	15MHz	QPSK	18675	38RB#37	21.28	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.41	PASS



Band2	15MHz	QPSK	18900	1RB#0	22.27	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.46	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.06	PASS
Band2	15MHz	QPSK	18900	38RB#0	21.64	PASS
Band2	15MHz	QPSK	18900	38RB#18	21.72	PASS
Band2	15MHz	QPSK	18900	38RB#37	21.35	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.48	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.07	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.26	PASS
Band2	15MHz	QPSK	19125	1RB#74	21.87	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.45	PASS
Band2	15MHz	QPSK	19125	38RB#18	21.53	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.16	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.29	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.91	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.83	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.86	PASS
Band2	15MHz	16QAM	18675	38RB#0	21.79	PASS
Band2	15MHz	16QAM	18675	38RB#18	21.89	PASS
Band2	15MHz	16QAM	18675	38RB#37	21.94	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.87	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.98	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.90	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.93	PASS
Band2	15MHz	16QAM	18900	38RB#0	21.86	PASS
Band2	15MHz	16QAM	18900	38RB#18	21.96	PASS
Band2	15MHz	16QAM	18900	38RB#37	22.01	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.94	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.78	PASS
Band2	15MHz	16QAM	19125	1RB#38	22.70	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.73	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.67	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.77	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.82	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.75	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.82	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.69	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.74	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.09	PASS
Band2	20MHz	QPSK	18700	50RB#25	21.38	PASS
Band2	20MHz	QPSK	18700	50RB#50	21.46	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.37	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.89	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.76	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.81	PASS



Band2	20MHz	QPSK	18900	50RB#0	22.16	PASS
Band2	20MHz	QPSK	18900	50RB#25	21.45	PASS
Band2	20MHz	QPSK	18900	50RB#50	21.53	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.44	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.69	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.56	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.61	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.96	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.26	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.34	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.25	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.03	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.29	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.77	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.28	PASS
Band2	20MHz	16QAM	18700	50RB#25	21.44	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.60	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.44	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.10	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.36	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.84	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.35	PASS
Band2	20MHz	16QAM	18900	50RB#25	21.51	PASS
Band2	20MHz	16QAM	18900	50RB#50	21.67	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.51	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.91	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.16	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.65	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.16	PASS
Band2	20MHz	16QAM	19100	50RB#25	21.32	PASS
Band2	20MHz	16QAM	19100	50RB#50	21.48	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.32	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	22.49	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.47	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.48	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.43	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.46	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	22.42	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.22	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.56	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.54	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.55	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	22.50	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	22.53	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	22.49	PASS



Band4	1.4MHz	QPSK	20175	6RB#0	22.28	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.39	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.37	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.38	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.33	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	22.36	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	22.32	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.11	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.58	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.60	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.53	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.61	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.57	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	22.59	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	22.30	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.65	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.67	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.60	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.68	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.64	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	22.66	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	22.36	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.48	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.50	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.43	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.51	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.47	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	22.49	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	22.19	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.11	PASS
Band4	3MHz	QPSK	19965	1RB#8	22.21	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.09	PASS
Band4	3MHz	QPSK	19965	8RB#0	21.87	PASS
Band4	3MHz	QPSK	19965	8RB#4	21.89	PASS
Band4	3MHz	QPSK	19965	8RB#7	21.86	PASS
Band4	3MHz	QPSK	19965	15RB#0	21.25	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.17	PASS
Band4	3MHz	QPSK	20175	1RB#8	22.27	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.15	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.93	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.95	PASS
Band4	3MHz	QPSK	20175	8RB#7	21.92	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.31	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.00	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.10	PASS



Band4	3MHz	QPSK	20385	1RB#14	21.98	PASS
Band4	3MHz	QPSK	20385	8RB#0	21.77	PASS
Band4	3MHz	QPSK	20385	8RB#4	21.79	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.76	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.15	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.44	PASS
Band4	3MHz	16QAM	19965	1RB#8	22.45	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.49	PASS
Band4	3MHz	16QAM	19965	8RB#0	22.39	PASS
Band4	3MHz	16QAM	19965	8RB#4	22.38	PASS
Band4	3MHz	16QAM	19965	8RB#7	22.41	PASS
Band4	3MHz	16QAM	19965	15RB#0	22.37	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.51	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.52	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.56	PASS
Band4	3MHz	16QAM	20175	8RB#0	22.46	PASS
Band4	3MHz	16QAM	20175	8RB#4	22.45	PASS
Band4	3MHz	16QAM	20175	8RB#7	22.48	PASS
Band4	3MHz	16QAM	20175	15RB#0	22.44	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.34	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.35	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.39	PASS
Band4	3MHz	16QAM	20385	8RB#0	22.29	PASS
Band4	3MHz	16QAM	20385	8RB#4	22.28	PASS
Band4	3MHz	16QAM	20385	8RB#7	22.31	PASS
Band4	3MHz	16QAM	20385	15RB#0	22.27	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.82	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.56	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.62	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.53	PASS
Band4	5MHz	QPSK	19975	12RB#6	21.53	PASS
Band4	5MHz	QPSK	19975	12RB#13	21.56	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.55	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.89	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.63	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.69	PASS
Band4	5MHz	QPSK	20175	12RB#0	21.59	PASS
Band4	5MHz	QPSK	20175	12RB#6	21.59	PASS
Band4	5MHz	QPSK	20175	12RB#13	21.62	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.61	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.72	PASS
Band4	5MHz	QPSK	20375	1RB#12	22.46	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.52	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.43	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.43	PASS



Band4	5MHz	QPSK	20375	12RB#13	21.46	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.45	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.76	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.63	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.64	PASS
Band4	5MHz	16QAM	19975	12RB#0	22.45	PASS
Band4	5MHz	16QAM	19975	12RB#6	22.60	PASS
Band4	5MHz	16QAM	19975	12RB#13	22.30	PASS
Band4	5MHz	16QAM	19975	25RB#0	22.48	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.83	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.70	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.71	PASS
Band4	5MHz	16QAM	20175	12RB#0	22.52	PASS
Band4	5MHz	16QAM	20175	12RB#6	22.67	PASS
Band4	5MHz	16QAM	20175	12RB#13	22.36	PASS
Band4	5MHz	16QAM	20175	25RB#0	22.55	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.66	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.53	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.54	PASS
Band4	5MHz	16QAM	20375	12RB#0	22.35	PASS
Band4	5MHz	16QAM	20375	12RB#6	22.50	PASS
Band4	5MHz	16QAM	20375	12RB#13	22.19	PASS
Band4	5MHz	16QAM	20375	25RB#0	22.38	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.78	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.77	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.91	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.34	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.49	PASS
Band4	10MHz	QPSK	20000	25RB#25	22.44	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.40	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.85	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.84	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.98	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.40	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.56	PASS
Band4	10MHz	QPSK	20175	25RB#25	22.51	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.47	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.68	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.67	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.81	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.23	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.39	PASS
Band4	10MHz	QPSK	20350	25RB#25	22.34	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.30	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.55	PASS



Band4	10MHz	16QAM	20000	1RB#24	22.83	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.48	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.78	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.93	PASS
Band4	10MHz	16QAM	20000	25RB#25	21.70	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.75	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.62	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.90	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.55	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.84	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.99	PASS
Band4	10MHz	16QAM	20175	25RB#25	21.76	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.81	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.45	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.73	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.38	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.68	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.83	PASS
Band4	10MHz	16QAM	20350	25RB#25	21.60	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.65	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.24	PASS
Band4	15MHz	QPSK	20025	1RB#38	22.53	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.31	PASS
Band4	15MHz	QPSK	20025	38RB#0	21.64	PASS
Band4	15MHz	QPSK	20025	38RB#18	21.81	PASS
Band4	15MHz	QPSK	20025	38RB#37	21.74	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.65	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.30	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.60	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.37	PASS
Band4	15MHz	QPSK	20175	38RB#0	21.70	PASS
Band4	15MHz	QPSK	20175	38RB#18	21.87	PASS
Band4	15MHz	QPSK	20175	38RB#37	21.80	PASS
Band4	15MHz	QPSK	20175	75RB#0	21.71	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.13	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.43	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.20	PASS
Band4	15MHz	QPSK	20325	38RB#0	21.54	PASS
Band4	15MHz	QPSK	20325	38RB#18	21.71	PASS
Band4	15MHz	QPSK	20325	38RB#37	21.64	PASS
Band4	15MHz	QPSK	20325	75RB#0	21.55	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.64	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.62	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.75	PASS
Band4	15MHz	16QAM	20025	38RB#0	22.36	PASS



Band4	15MHz	16QAM	20025	38RB#18	22.35	PASS
Band4	15MHz	16QAM	20025	38RB#37	22.33	PASS
Band4	15MHz	16QAM	20025	75RB#0	22.35	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.71	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.69	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.82	PASS
Band4	15MHz	16QAM	20175	38RB#0	22.43	PASS
Band4	15MHz	16QAM	20175	38RB#18	22.41	PASS
Band4	15MHz	16QAM	20175	38RB#37	22.39	PASS
Band4	15MHz	16QAM	20175	75RB#0	22.41	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.54	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.52	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.65	PASS
Band4	15MHz	16QAM	20325	38RB#0	22.26	PASS
Band4	15MHz	16QAM	20325	38RB#18	22.24	PASS
Band4	15MHz	16QAM	20325	38RB#37	22.22	PASS
Band4	15MHz	16QAM	20325	75RB#0	22.24	PASS
Band4	20MHz	QPSK	20050	1RB#0	22.84	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.82	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.73	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.61	PASS
Band4	20MHz	QPSK	20050	50RB#25	22.52	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.64	PASS
Band4	20MHz	QPSK	20050	100RB#0	21.86	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.91	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.89	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.80	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.68	PASS
Band4	20MHz	QPSK	20175	50RB#25	22.59	PASS
Band4	20MHz	QPSK	20175	50RB#50	22.71	PASS
Band4	20MHz	QPSK	20175	100RB#0	21.92	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.74	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.72	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.63	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.51	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.42	PASS
Band4	20MHz	QPSK	20300	50RB#50	22.54	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.76	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.24	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.62	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.37	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.73	PASS
Band4	20MHz	16QAM	20050	50RB#25	21.72	PASS
Band4	20MHz	16QAM	20050	50RB#50	21.79	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.74	PASS



Band4	20MHz	16QAM	20175	1RB#0	22.30	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.69	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.44	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.79	PASS
Band4	20MHz	16QAM	20175	50RB#25	21.78	PASS
Band4	20MHz	16QAM	20175	50RB#50	21.85	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.80	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.13	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.52	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.27	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.63	PASS
Band4	20MHz	16QAM	20300	50RB#25	21.62	PASS
Band4	20MHz	16QAM	20300	50RB#50	21.69	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.64	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	23.32	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.43	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.34	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.04	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	22.96	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	23.09	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.66	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.49	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.60	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.51	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.21	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.13	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	23.26	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.83	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.27	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.38	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.29	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	22.99	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	22.91	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	23.04	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.62	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	23.00	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	23.03	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	23.06	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.79	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.79	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	22.76	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	22.05	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	23.17	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	23.20	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	23.23	PASS



Band5	1.4MHz	16QAM	20525	3RB#0	22.96	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.96	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	22.93	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	22.21	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	22.95	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.98	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	23.01	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	22.74	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	22.74	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	22.71	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	22.00	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.28	PASS
Band5	3MHz	QPSK	20415	1RB#8	23.37	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.34	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.69	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.65	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.48	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.53	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.45	PASS
Band5	3MHz	QPSK	20525	1RB#8	23.54	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.51	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.86	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.82	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.65	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.70	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.23	PASS
Band5	3MHz	QPSK	20635	1RB#8	23.32	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.29	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.65	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.61	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.44	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.49	PASS
Band5	3MHz	16QAM	20415	1RB#0	23.28	PASS
Band5	3MHz	16QAM	20415	1RB#8	23.23	PASS
Band5	3MHz	16QAM	20415	1RB#14	23.24	PASS
Band5	3MHz	16QAM	20415	8RB#0	22.09	PASS
Band5	3MHz	16QAM	20415	8RB#4	22.07	PASS
Band5	3MHz	16QAM	20415	8RB#7	22.01	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.96	PASS
Band5	3MHz	16QAM	20525	1RB#0	23.45	PASS
Band5	3MHz	16QAM	20525	1RB#8	23.40	PASS
Band5	3MHz	16QAM	20525	1RB#14	23.41	PASS
Band5	3MHz	16QAM	20525	8RB#0	22.25	PASS
Band5	3MHz	16QAM	20525	8RB#4	22.23	PASS
Band5	3MHz	16QAM	20525	8RB#7	22.17	PASS



Band5	3MHz	16QAM	20525	15RB#0	22.12	PASS
Band5	3MHz	16QAM	20635	1RB#0	23.23	PASS
Band5	3MHz	16QAM	20635	1RB#8	23.18	PASS
Band5	3MHz	16QAM	20635	1RB#14	23.19	PASS
Band5	3MHz	16QAM	20635	8RB#0	22.04	PASS
Band5	3MHz	16QAM	20635	8RB#4	22.02	PASS
Band5	3MHz	16QAM	20635	8RB#7	21.96	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.91	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.17	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.14	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.19	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.68	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.54	PASS
Band5	5MHz	QPSK	20425	12RB#13	23.21	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.40	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.34	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.31	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.36	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.85	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.71	PASS
Band5	5MHz	QPSK	20525	12RB#13	23.38	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.57	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.12	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.09	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.14	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.64	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.50	PASS
Band5	5MHz	QPSK	20625	12RB#13	23.16	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.36	PASS
Band5	5MHz	16QAM	20425	1RB#0	23.09	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.82	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.96	PASS
Band5	5MHz	16QAM	20425	12RB#0	22.12	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.95	PASS
Band5	5MHz	16QAM	20425	12RB#13	22.65	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.84	PASS
Band5	5MHz	16QAM	20525	1RB#0	23.26	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.99	PASS
Band5	5MHz	16QAM	20525	1RB#24	23.13	PASS
Band5	5MHz	16QAM	20525	12RB#0	22.28	PASS
Band5	5MHz	16QAM	20525	12RB#6	22.11	PASS
Band5	5MHz	16QAM	20525	12RB#13	22.82	PASS
Band5	5MHz	16QAM	20525	25RB#0	22.00	PASS
Band5	5MHz	16QAM	20625	1RB#0	23.04	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.77	PASS



Band5	5MHz	16QAM	20625	1RB#24	22.91	PASS
Band5	5MHz	16QAM	20625	12RB#0	22.07	PASS
Band5	5MHz	16QAM	20625	12RB#6	21.90	PASS
Band5	5MHz	16QAM	20625	12RB#13	22.61	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.79	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.53	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.37	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.61	PASS
Band5	10MHz	QPSK	20450	25RB#0	23.23	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.66	PASS
Band5	10MHz	QPSK	20450	25RB#25	23.19	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.67	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.71	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.54	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.79	PASS
Band5	10MHz	QPSK	20525	25RB#0	23.40	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.83	PASS
Band5	10MHz	QPSK	20525	25RB#25	23.36	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.84	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.49	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.32	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.57	PASS
Band5	10MHz	QPSK	20600	25RB#0	23.18	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.62	PASS
Band5	10MHz	QPSK	20600	25RB#25	23.14	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.63	PASS
Band5	10MHz	16QAM	20450	1RB#0	23.34	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.95	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.57	PASS
Band5	10MHz	16QAM	20450	25RB#0	22.67	PASS
Band5	10MHz	16QAM	20450	25RB#12	22.06	PASS
Band5	10MHz	16QAM	20450	25RB#25	22.64	PASS
Band5	10MHz	16QAM	20450	50RB#0	22.13	PASS
Band5	10MHz	16QAM	20525	1RB#0	23.51	PASS
Band5	10MHz	16QAM	20525	1RB#24	23.12	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.74	PASS
Band5	10MHz	16QAM	20525	25RB#0	22.84	PASS
Band5	10MHz	16QAM	20525	25RB#12	22.22	PASS
Band5	10MHz	16QAM	20525	25RB#25	22.81	PASS
Band5	10MHz	16QAM	20525	50RB#0	22.30	PASS
Band5	10MHz	16QAM	20600	1RB#0	23.29	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.90	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.53	PASS
Band5	10MHz	16QAM	20600	25RB#0	22.63	PASS
Band5	10MHz	16QAM	20600	25RB#12	22.01	PASS



Band5	10MHz	16QAM	20600	25RB#25	22.60	PASS
Band5	10MHz	16QAM	20600	50RB#0	22.09	PASS
Band7	5MHz	QPSK	20775	1RB#0	21.27	PASS
Band7	5MHz	QPSK	20775	1RB#12	21.43	PASS
Band7	5MHz	QPSK	20775	1RB#24	21.51	PASS
Band7	5MHz	QPSK	20775	12RB#0	21.54	PASS
Band7	5MHz	QPSK	20775	12RB#6	21.68	PASS
Band7	5MHz	QPSK	20775	12RB#13	21.54	PASS
Band7	5MHz	QPSK	20775	25RB#0	21.55	PASS
Band7	5MHz	QPSK	21100	1RB#0	21.38	PASS
Band7	5MHz	QPSK	21100	1RB#12	21.54	PASS
Band7	5MHz	QPSK	21100	1RB#24	21.63	PASS
Band7	5MHz	QPSK	21100	12RB#0	21.66	PASS
Band7	5MHz	QPSK	21100	12RB#6	21.80	PASS
Band7	5MHz	QPSK	21100	12RB#13	21.66	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.67	PASS
Band7	5MHz	QPSK	21425	1RB#0	21.28	PASS
Band7	5MHz	QPSK	21425	1RB#12	21.44	PASS
Band7	5MHz	QPSK	21425	1RB#24	21.53	PASS
Band7	5MHz	QPSK	21425	12RB#0	21.56	PASS
Band7	5MHz	QPSK	21425	12RB#6	21.70	PASS
Band7	5MHz	QPSK	21425	12RB#13	21.56	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.57	PASS
Band7	5MHz	16QAM	20775	1RB#0	21.68	PASS
Band7	5MHz	16QAM	20775	1RB#12	21.43	PASS
Band7	5MHz	16QAM	20775	1RB#24	21.62	PASS
Band7	5MHz	16QAM	20775	12RB#0	20.94	PASS
Band7	5MHz	16QAM	20775	12RB#6	21.06	PASS
Band7	5MHz	16QAM	20775	12RB#13	20.92	PASS
Band7	5MHz	16QAM	20775	25RB#0	20.98	PASS
Band7	5MHz	16QAM	21100	1RB#0	21.80	PASS
Band7	5MHz	16QAM	21100	1RB#12	21.54	PASS
Band7	5MHz	16QAM	21100	1RB#24	21.74	PASS
Band7	5MHz	16QAM	21100	12RB#0	21.05	PASS
Band7	5MHz	16QAM	21100	12RB#6	21.17	PASS
Band7	5MHz	16QAM	21100	12RB#13	21.03	PASS
Band7	5MHz	16QAM	21100	25RB#0	21.09	PASS
Band7	5MHz	16QAM	21425	1RB#0	21.70	PASS
Band7	5MHz	16QAM	21425	1RB#12	21.44	PASS
Band7	5MHz	16QAM	21425	1RB#24	21.64	PASS
Band7	5MHz	16QAM	21425	12RB#0	20.95	PASS
Band7	5MHz	16QAM	21425	12RB#6	21.07	PASS
Band7	5MHz	16QAM	21425	12RB#13	20.93	PASS
Band7	5MHz	16QAM	21425	25RB#0	20.99	PASS
Band7	10MHz	QPSK	20800	1RB#0	21.36	PASS



Band7	10MHz	QPSK	20800	1RB#24	21.46	PASS
Band7	10MHz	QPSK	20800	1RB#49	21.39	PASS
Band7	10MHz	QPSK	20800	25RB#0	21.37	PASS
Band7	10MHz	QPSK	20800	25RB#12	21.26	PASS
Band7	10MHz	QPSK	20800	25RB#25	21.35	PASS
Band7	10MHz	QPSK	20800	50RB#0	21.16	PASS
Band7	10MHz	QPSK	21100	1RB#0	21.47	PASS
Band7	10MHz	QPSK	21100	1RB#24	21.57	PASS
Band7	10MHz	QPSK	21100	1RB#49	21.50	PASS
Band7	10MHz	QPSK	21100	25RB#0	21.48	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.37	PASS
Band7	10MHz	QPSK	21100	25RB#25	21.46	PASS
Band7	10MHz	QPSK	21100	50RB#0	21.27	PASS
Band7	10MHz	QPSK	21400	1RB#0	21.37	PASS
Band7	10MHz	QPSK	21400	1RB#24	21.47	PASS
Band7	10MHz	QPSK	21400	1RB#49	21.40	PASS
Band7	10MHz	QPSK	21400	25RB#0	21.38	PASS
Band7	10MHz	QPSK	21400	25RB#12	21.27	PASS
Band7	10MHz	QPSK	21400	25RB#25	21.36	PASS
Band7	10MHz	QPSK	21400	50RB#0	21.17	PASS
Band7	10MHz	16QAM	20800	1RB#0	21.46	PASS
Band7	10MHz	16QAM	20800	1RB#24	21.35	PASS
Band7	10MHz	16QAM	20800	1RB#49	21.29	PASS
Band7	10MHz	16QAM	20800	25RB#0	21.37	PASS
Band7	10MHz	16QAM	20800	25RB#12	21.35	PASS
Band7	10MHz	16QAM	20800	25RB#25	21.33	PASS
Band7	10MHz	16QAM	20800	50RB#0	21.36	PASS
Band7	10MHz	16QAM	21100	1RB#0	21.57	PASS
Band7	10MHz	16QAM	21100	1RB#24	21.46	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.40	PASS
Band7	10MHz	16QAM	21100	25RB#0	21.48	PASS
Band7	10MHz	16QAM	21100	25RB#12	21.46	PASS
Band7	10MHz	16QAM	21100	25RB#25	21.44	PASS
Band7	10MHz	16QAM	21100	50RB#0	21.47	PASS
Band7	10MHz	16QAM	21400	1RB#0	21.47	PASS
Band7	10MHz	16QAM	21400	1RB#24	21.36	PASS
Band7	10MHz	16QAM	21400	1RB#49	21.30	PASS
Band7	10MHz	16QAM	21400	25RB#0	21.38	PASS
Band7	10MHz	16QAM	21400	25RB#12	21.36	PASS
Band7	10MHz	16QAM	21400	25RB#25	21.34	PASS
Band7	10MHz	16QAM	21400	50RB#0	21.37	PASS
Band7	15MHz	QPSK	20825	1RB#0	21.64	PASS
Band7	15MHz	QPSK	20825	1RB#38	21.45	PASS
Band7	15MHz	QPSK	20825	1RB#74	21.71	PASS
Band7	15MHz	QPSK	20825	38RB#0	21.28	PASS



Band7	15MHz	QPSK	20825	38RB#18	21.68	PASS
Band7	15MHz	QPSK	20825	38RB#37	21.86	PASS
Band7	15MHz	QPSK	20825	75RB#0	21.53	PASS
Band7	15MHz	QPSK	21100	1RB#0	21.76	PASS
Band7	15MHz	QPSK	21100	1RB#38	21.56	PASS
Band7	15MHz	QPSK	21100	1RB#74	21.83	PASS
Band7	15MHz	QPSK	21100	38RB#0	21.39	PASS
Band7	15MHz	QPSK	21100	38RB#18	21.80	PASS
Band7	15MHz	QPSK	21100	38RB#37	21.98	PASS
Band7	15MHz	QPSK	21100	75RB#0	21.65	PASS
Band7	15MHz	QPSK	21375	1RB#0	21.66	PASS
Band7	15MHz	QPSK	21375	1RB#38	21.46	PASS
Band7	15MHz	QPSK	21375	1RB#74	21.73	PASS
Band7	15MHz	QPSK	21375	38RB#0	21.29	PASS
Band7	15MHz	QPSK	21375	38RB#18	21.70	PASS
Band7	15MHz	QPSK	21375	38RB#37	21.88	PASS
Band7	15MHz	QPSK	21375	75RB#0	21.55	PASS
Band7	15MHz	16QAM	20825	1RB#0	21.08	PASS
Band7	15MHz	16QAM	20825	1RB#38	21.63	PASS
Band7	15MHz	16QAM	20825	1RB#74	21.31	PASS
Band7	15MHz	16QAM	20825	38RB#0	21.73	PASS
Band7	15MHz	16QAM	20825	38RB#18	21.04	PASS
Band7	15MHz	16QAM	20825	38RB#37	21.36	PASS
Band7	15MHz	16QAM	20825	75RB#0	20.93	PASS
Band7	15MHz	16QAM	21100	1RB#0	21.19	PASS
Band7	15MHz	16QAM	21100	1RB#38	21.75	PASS
Band7	15MHz	16QAM	21100	1RB#74	21.42	PASS
Band7	15MHz	16QAM	21100	38RB#0	21.85	PASS
Band7	15MHz	16QAM	21100	38RB#18	21.15	PASS
Band7	15MHz	16QAM	21100	38RB#37	21.47	PASS
Band7	15MHz	16QAM	21100	75RB#0	21.04	PASS
Band7	15MHz	16QAM	21375	1RB#0	21.09	PASS
Band7	15MHz	16QAM	21375	1RB#38	21.65	PASS
Band7	15MHz	16QAM	21375	1RB#74	21.32	PASS
Band7	15MHz	16QAM	21375	38RB#0	21.75	PASS
Band7	15MHz	16QAM	21375	38RB#18	21.05	PASS
Band7	15MHz	16QAM	21375	38RB#37	21.37	PASS
Band7	15MHz	16QAM	21375	75RB#0	20.94	PASS
Band7	20MHz	QPSK	20850	1RB#0	21.85	PASS
Band7	20MHz	QPSK	20850	1RB#49	21.14	PASS
Band7	20MHz	QPSK	20850	1RB#99	21.40	PASS
Band7	20MHz	QPSK	20850	50RB#0	21.29	PASS
Band7	20MHz	QPSK	20850	50RB#25	21.67	PASS
Band7	20MHz	QPSK	20850	50RB#50	21.80	PASS
Band7	20MHz	QPSK	20850	100RB#0	21.74	PASS



Band7	20MHz	QPSK	21100	1RB#0	21.97	PASS
Band7	20MHz	QPSK	21100	1RB#49	21.25	PASS
Band7	20MHz	QPSK	21100	1RB#99	21.51	PASS
Band7	20MHz	QPSK	21100	50RB#0	21.40	PASS
Band7	20MHz	QPSK	21100	50RB#25	21.79	PASS
Band7	20MHz	QPSK	21100	50RB#50	21.92	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.86	PASS
Band7	20MHz	QPSK	21350	1RB#0	21.87	PASS
Band7	20MHz	QPSK	21350	1RB#49	21.15	PASS
Band7	20MHz	QPSK	21350	1RB#99	21.41	PASS
Band7	20MHz	QPSK	21350	50RB#0	21.30	PASS
Band7	20MHz	QPSK	21350	50RB#25	21.69	PASS
Band7	20MHz	QPSK	21350	50RB#50	21.82	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.76	PASS
Band7	20MHz	16QAM	20850	1RB#0	21.64	PASS
Band7	20MHz	16QAM	20850	1RB#49	21.49	PASS
Band7	20MHz	16QAM	20850	1RB#99	21.34	PASS
Band7	20MHz	16QAM	20850	50RB#0	21.41	PASS
Band7	20MHz	16QAM	20850	50RB#25	21.06	PASS
Band7	20MHz	16QAM	20850	50RB#50	21.37	PASS
Band7	20MHz	16QAM	20850	100RB#0	20.99	PASS
Band7	20MHz	16QAM	21100	1RB#0	21.76	PASS
Band7	20MHz	16QAM	21100	1RB#49	21.60	PASS
Band7	20MHz	16QAM	21100	1RB#99	21.45	PASS
Band7	20MHz	16QAM	21100	50RB#0	21.52	PASS
Band7	20MHz	16QAM	21100	50RB#25	21.17	PASS
Band7	20MHz	16QAM	21100	50RB#50	21.48	PASS
Band7	20MHz	16QAM	21100	100RB#0	21.10	PASS
Band7	20MHz	16QAM	21350	1RB#0	21.66	PASS
Band7	20MHz	16QAM	21350	1RB#49	21.50	PASS
Band7	20MHz	16QAM	21350	1RB#99	21.35	PASS
Band7	20MHz	16QAM	21350	50RB#0	21.42	PASS
Band7	20MHz	16QAM	21350	50RB#25	21.07	PASS
Band7	20MHz	16QAM	21350	50RB#50	21.38	PASS
Band7	20MHz	16QAM	21350	100RB#0	21.00	PASS



8.2 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	4.17	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	4.89	13	PASS
Band2	1.4MHz	QPSK	18615	1RB#0	3.95	13	PASS
Band2	1.4MHz	QPSK	18615	6RB#0	4.89	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.67	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.30	13	PASS
Band2	1.4MHz	QPSK	19185	1RB#0	3.80	13	PASS
Band2	1.4MHz	QPSK	19185	6RB#0	4.25	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3.23	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.08	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	5.14	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.58	13	PASS
Band2	1.4MHz	16QAM	18615	1RB#0	5.01	13	PASS
Band2	1.4MHz	16QAM	18615	6RB#0	5.56	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.94	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	6.09	13	PASS
Band2	1.4MHz	16QAM	19185	1RB#0	4.34	13	PASS
Band2	1.4MHz	16QAM	19185	6RB#0	4.89	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	4.10	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	4.67	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.01	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	4.80	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	4.94	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.35	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	3.83	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	4.21	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	4.72	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.42	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.73	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.06	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	4.24	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	4.84	13	PASS
Band2	5MHz	QPSK	18615	1RB#0	3.65	13	PASS
Band2	5MHz	QPSK	18615	25RB#0	4.85	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	3.83	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.80	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.88	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.31	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.26	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.45	13	PASS



Band2	5MHz	QPSK	19185	1RB#0	3.93	13	PASS
Band2	5MHz	QPSK	19185	25RB#0	4.32	13	PASS
Band2	5MHz	16QAM	18615	1RB#0	4.04	13	PASS
Band2	5MHz	16QAM	18615	25RB#0	5.53	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.07	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	5.47	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.89	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.87	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.07	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.11	13	PASS
Band2	5MHz	16QAM	19185	1RB#0	4.96	13	PASS
Band2	5MHz	16QAM	19185	25RB#0	4.99	13	PASS
Band2	10MHz	QPSK	18615	1RB#0	3.63	13	PASS
Band2	10MHz	QPSK	18615	50RB#0	4.85	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	3.65	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	4.71	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	4.88	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.21	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.48	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	4.77	13	PASS
Band2	10MHz	QPSK	19185	1RB#0	4.40	13	PASS
Band2	10MHz	QPSK	19185	50RB#0	4.56	13	PASS
Band2	10MHz	16QAM	18615	1RB#0	4.10	13	PASS
Band2	10MHz	16QAM	18615	50RB#0	5.45	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	4.86	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	5.37	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	6.00	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	5.81	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	5.26	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.43	13	PASS
Band2	10MHz	16QAM	19185	1RB#0	5.50	13	PASS
Band2	10MHz	16QAM	19185	50RB#0	5.23	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	3.56	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.20	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	4.66	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.49	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	3.64	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.00	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	5.10	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	5.72	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	6.21	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	5.93	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	5.08	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	5.58	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	3.60	13	PASS



Band2	20MHz	QPSK	18700	100RB#0	5.19	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.41	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.26	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	3.46	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	4.92	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	3.97	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	5.79	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.01	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.92	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	4.13	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	5.62	13	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	5.06	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.29	13	PASS
Band4	1.4MHz	QPSK	19965	1RB#0	4.96	13	PASS
Band4	1.4MHz	QPSK	19965	6RB#0	5.26	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3.80	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	4.55	13	PASS
Band4	1.4MHz	QPSK	20385	1RB#0	4.16	13	PASS
Band4	1.4MHz	QPSK	20385	6RB#0	4.67	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	4.17	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	4.58	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.59	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.15	13	PASS
Band4	1.4MHz	16QAM	19965	1RB#0	5.55	13	PASS
Band4	1.4MHz	16QAM	19965	6RB#0	6.05	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	4.60	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.28	13	PASS
Band4	1.4MHz	16QAM	20385	1RB#0	5.07	13	PASS
Band4	1.4MHz	16QAM	20385	6RB#0	5.52	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	4.91	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.39	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	4.65	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.27	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	3.68	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	4.38	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	4.50	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	4.91	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	5.63	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.09	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	4.10	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.12	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	5.00	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	5.64	13	PASS
Band4	5MHz	QPSK	19965	1RB#0	5.03	13	PASS
Band4	5MHz	QPSK	19965	25RB#0	5.28	13	PASS



Band4	5MHz	QPSK	19975	1RB#0	5.09	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.20	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	3.72	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.45	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	4.96	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.99	13	PASS
Band4	5MHz	QPSK	20385	1RB#0	4.86	13	PASS
Band4	5MHz	QPSK	20385	25RB#0	4.89	13	PASS
Band4	5MHz	16QAM	19965	1RB#0	6.43	13	PASS
Band4	5MHz	16QAM	19965	25RB#0	6.09	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.83	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.03	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	4.25	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.36	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	5.57	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	5.67	13	PASS
Band4	5MHz	16QAM	20385	1RB#0	5.43	13	PASS
Band4	5MHz	16QAM	20385	25RB#0	5.60	13	PASS
Band4	10MHz	QPSK	19965	1RB#0	4.92	13	PASS
Band4	10MHz	QPSK	19965	50RB#0	5.25	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	4.77	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.03	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	4.08	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	4.62	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	4.93	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.09	13	PASS
Band4	10MHz	QPSK	20385	1RB#0	4.97	13	PASS
Band4	10MHz	QPSK	20385	50RB#0	4.82	13	PASS
Band4	10MHz	16QAM	19965	1RB#0	5.87	13	PASS
Band4	10MHz	16QAM	19965	50RB#0	5.98	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	5.60	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	5.75	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	4.92	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	5.30	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	5.81	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	5.79	13	PASS
Band4	10MHz	16QAM	20385	1RB#0	5.62	13	PASS
Band4	10MHz	16QAM	20385	50RB#0	5.52	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	5.16	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.15	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	3.95	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.10	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	4.83	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.54	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	6.16	13	PASS



Band4	15MHz	16QAM	20025	75RB#0	5.73	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	5.06	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	5.60	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	5.91	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.08	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	5.27	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.05	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	4.18	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.02	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	4.50	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.33	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	5.55	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	5.75	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	4.90	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.74	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	4.83	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.03	13	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	5.16	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	5.48	13	PASS
Band5	1.4MHz	QPSK	20415	1RB#0	5.27	13	PASS
Band5	1.4MHz	QPSK	20415	6RB#0	5.29	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	5.23	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.47	13	PASS
Band5	1.4MHz	QPSK	20635	1RB#0	4.73	13	PASS
Band5	1.4MHz	QPSK	20635	6RB#0	5.12	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	5.09	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	5.07	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	6.13	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	6.31	13	PASS
Band5	1.4MHz	16QAM	20415	1RB#0	6.27	13	PASS
Band5	1.4MHz	16QAM	20415	6RB#0	6.19	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	5.88	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	6.25	13	PASS
Band5	1.4MHz	16QAM	20635	1RB#0	5.55	13	PASS
Band5	1.4MHz	16QAM	20635	6RB#0	5.89	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	5.59	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	5.78	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	4.84	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	5.41	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	4.88	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.32	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	5.02	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	5.08	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	5.89	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	6.11	13	PASS



Band5	3MHz	16QAM	20525	1RB#0	5.53	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	6.04	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	5.71	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	5.88	13	PASS
Band5	5MHz	QPSK	20415	1RB#0	5.06	13	PASS
Band5	5MHz	QPSK	20415	25RB#0	5.27	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	5.27	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.19	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	4.95	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.35	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	5.33	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	5.22	13	PASS
Band5	5MHz	QPSK	20635	1RB#0	5.35	13	PASS
Band5	5MHz	QPSK	20635	25RB#0	5.08	13	PASS
Band5	5MHz	16QAM	20415	1RB#0	6.25	13	PASS
Band5	5MHz	16QAM	20415	25RB#0	6.10	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	6.41	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	5.95	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	5.57	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	6.00	13	PASS
Band5	5MHz	16QAM	20625	1RB#0	6.03	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	5.82	13	PASS
Band5	5MHz	16QAM	20635	1RB#0	6.05	13	PASS
Band5	5MHz	16QAM	20635	25RB#0	5.70	13	PASS
Band5	10MHz	QPSK	20415	1RB#0	4.92	13	PASS
Band5	10MHz	QPSK	20415	50RB#0	5.25	13	PASS
Band5	10MHz	QPSK	20450	1RB#0	5.03	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.25	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	4.79	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.28	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	5.18	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.32	13	PASS
Band5	10MHz	QPSK	20635	1RB#0	5.10	13	PASS
Band5	10MHz	QPSK	20635	50RB#0	5.07	13	PASS
Band5	10MHz	16QAM	20415	1RB#0	5.97	13	PASS
Band5	10MHz	16QAM	20415	50RB#0	5.92	13	PASS
Band5	10MHz	16QAM	20450	1RB#0	5.94	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	5.94	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	5.34	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	5.97	13	PASS
Band5	10MHz	16QAM	20600	1RB#0	5.97	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	5.98	13	PASS
Band5	10MHz	16QAM	20635	1RB#0	6.33	13	PASS
Band5	10MHz	16QAM	20635	50RB#0	5.71	13	PASS
Band7	5MHz	QPSK	20775	1RB#0	4.05	13	PASS



Band7	5MHz	QPSK	20775	25RB#0	4.20	13	PASS
Band7	5MHz	QPSK	21100	1RB#0	4.61	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	5.16	13	PASS
Band7	5MHz	QPSK	21425	1RB#0	4.55	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	5.34	13	PASS
Band7	5MHz	16QAM	20775	1RB#0	4.47	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	5.04	13	PASS
Band7	5MHz	16QAM	21100	1RB#0	5.05	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	5.86	13	PASS
Band7	5MHz	16QAM	21425	1RB#0	4.92	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	5.95	13	PASS
Band7	10MHz	QPSK	20800	1RB#0	4.04	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	3.98	13	PASS
Band7	10MHz	QPSK	21100	1RB#0	4.56	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	5.17	13	PASS
Band7	10MHz	QPSK	21400	1RB#0	4.53	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	5.11	13	PASS
Band7	10MHz	16QAM	20800	1RB#0	4.43	13	PASS
Band7	10MHz	16QAM	20800	50RB#0	4.69	13	PASS
Band7	10MHz	16QAM	21100	1RB#0	5.16	13	PASS
Band7	10MHz	16QAM	21100	50RB#0	5.82	13	PASS
Band7	10MHz	16QAM	21400	1RB#0	5.04	13	PASS
Band7	10MHz	16QAM	21400	50RB#0	5.77	13	PASS
Band7	15MHz	QPSK	20825	1RB#0	4.37	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	4.24	13	PASS
Band7	15MHz	QPSK	21100	1RB#0	4.57	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	5.47	13	PASS
Band7	15MHz	QPSK	21375	1RB#0	4.68	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	5.60	13	PASS
Band7	15MHz	16QAM	20825	1RB#0	4.90	13	PASS
Band7	15MHz	16QAM	20825	75RB#0	4.88	13	PASS
Band7	15MHz	16QAM	21100	1RB#0	5.25	13	PASS
Band7	15MHz	16QAM	21100	75RB#0	6.00	13	PASS
Band7	15MHz	16QAM	21375	1RB#0	5.26	13	PASS
Band7	15MHz	16QAM	21375	75RB#0	6.10	13	PASS
Band7	20MHz	QPSK	20850	1RB#0	3.73	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	4.56	13	PASS
Band7	20MHz	QPSK	21100	1RB#0	4.04	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.20	13	PASS
Band7	20MHz	QPSK	21350	1RB#0	4.01	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	5.27	13	PASS
Band7	20MHz	16QAM	20850	1RB#0	4.05	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	5.16	13	PASS
Band7	20MHz	16QAM	21100	1RB#0	4.34	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	5.92	13	PASS



Report No.: TRE1807009503

Issued: 2018-07-30

Band7	20MHz	16QAM	21350	1RB#0	4.50	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	5.94	13	PASS



Test Graphs



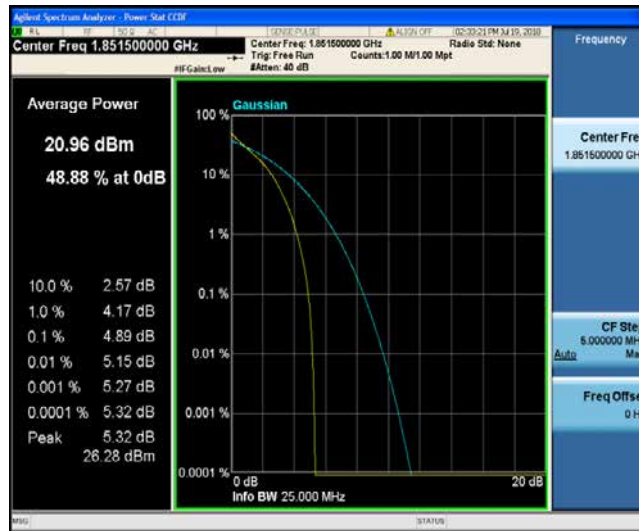
Band2_1.4MHz_QPSK_18607_1RB#0



Band2_1.4MHz_QPSK_18607_6RB#0



Band2_1.4MHz_QPSK_18615_1RB#0



Band2_1.4MHz_QPSK_18615_6RB#0



Band2_1.4MHz_QPSK_18900_1RB#0



Band2_1.4MHz_QPSK_18900_6RB#0



Band2_1.4MHz_QPSK_19185_1RB#0



Band2_1.4MHz_QPSK_19185_6RB#0



Band2_1.4MHz_QPSK_19193_1RB#0



Band2_1.4MHz_QPSK_19193_6RB#0



Band2_1.4MHz_16QAM_18607_1RB#0



Band2_1.4MHz_16QAM_18607_6RB#0



Band2_1.4MHz_16QAM_18615_1RB#0



Band2_1.4MHz_16QAM_18615_6RB#0



Band2_1.4MHz_16QAM_18900_1RB#0



Band2_1.4MHz_16QAM_18900_6RB#0



Band2_1.4MHz_16QAM_19185_1RB#0



Band2_1.4MHz_16QAM_19185_6RB#0



Band2_1.4MHz_16QAM_19193_1RB#0



Band2_1.4MHz_16QAM_19193_6RB#0



Band2_3MHz_QPSK_18615_1RB#0



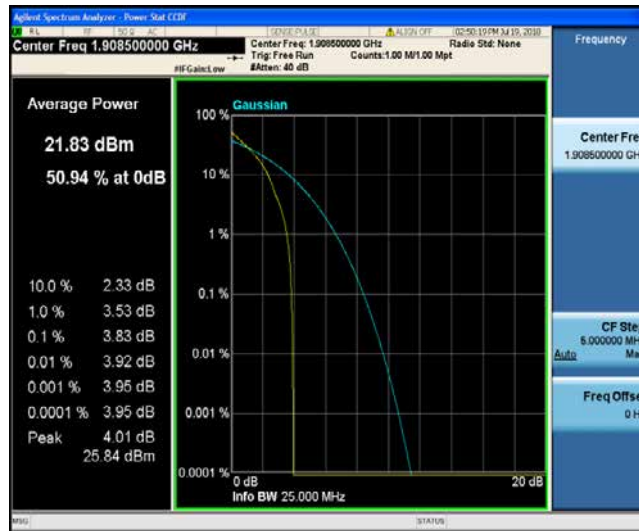
Band2_3MHz_QPSK_18615_15RB#0



Band2_3MHz_QPSK_18900_1RB#0



Band2_3MHz_QPSK_18900_15RB#0



Band2_3MHz_QPSK_19185_1RB#0



Band2_3MHz_QPSK_19185_15RB#0



Band2_3MHz_16QAM_18615_1RB#0



Band2_3MHz_16QAM_18615_15RB#0



Band2_3MHz_16QAM_18900_1RB#0



Band2_3MHz_16QAM_18900_15RB#0



Band2_3MHz_16QAM_19185_1RB#0



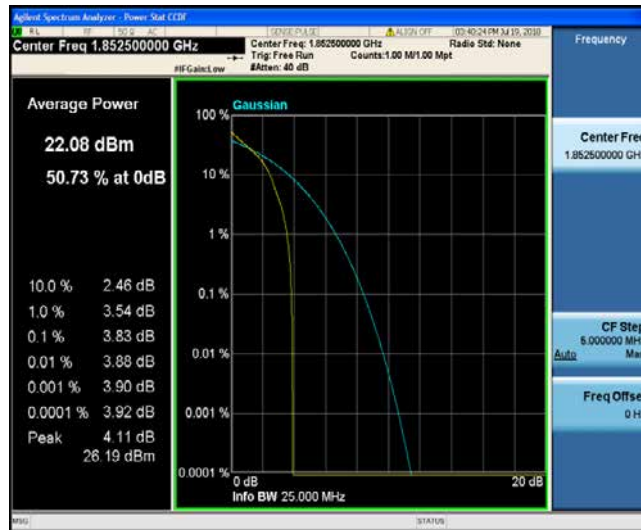
Band2_3MHz_16QAM_19185_15RB#0



Band2_5MHz_QPSK_18615_1RB#0



Band2_5MHz_QPSK_18615_25RB#0



Band2_5MHz_QPSK_18625_1RB#0



Band2_5MHz_QPSK_18625_25RB#0



Band2_5MHz_QPSK_18900_1RB#0



Band2_5MHz_QPSK_18900_25RB#0



Band2_5MHz_QPSK_19175_1RB#0



Band2_5MHz_QPSK_19175_25RB#0



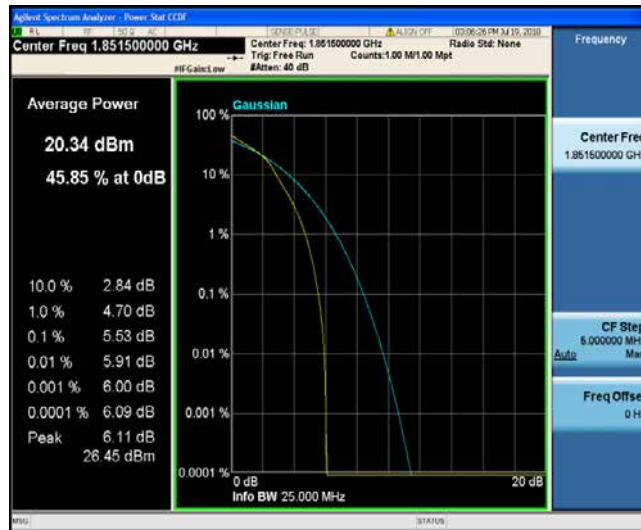
Band2_5MHz_QPSK_19185_1RB#0



Band2_5MHz_QPSK_19185_25RB#0



Band2_5MHz_16QAM_18615_1RB#0



Band2_5MHz_16QAM_18615_25RB#0



Band2_5MHz_16QAM_18625_1RB#0



Band2_5MHz_16QAM_18625_25RB#0



Band2_5MHz_16QAM_18900_1RB#0



Band2_5MHz_16QAM_18900_25RB#0



Band2_5MHz_16QAM_19175_1RB#0



Band2_5MHz_16QAM_19175_25RB#0



Band2_5MHz_16QAM_19185_1RB#0



Band2_5MHz_16QAM_19185_25RB#0



Band2_10MHz_QPSK_18615_1RB#0



Band2_10MHz_QPSK_18615_50RB#0



Band2_10MHz_QPSK_18650_1RB#0



Band2_10MHz_QPSK_18650_50RB#0



Band2_10MHz_QPSK_18900_1RB#0



Band2_10MHz_QPSK_18900_50RB#0



Band2_10MHz_QPSK_19150_1RB#0



Band2_10MHz_QPSK_19150_50RB#0



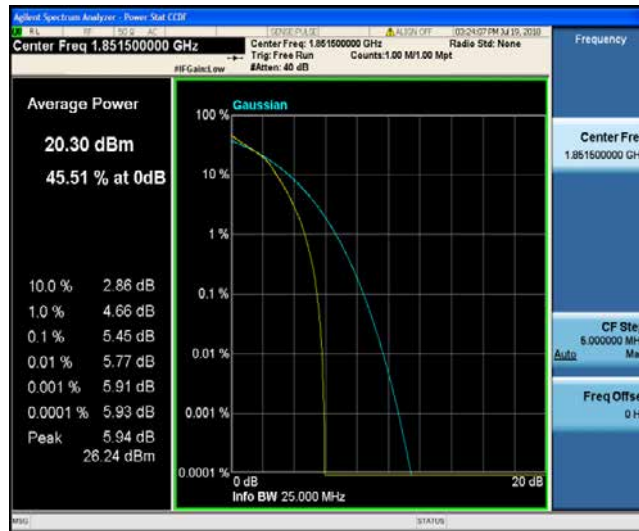
Band2_10MHz_QPSK_19185_1RB#0



Band2_10MHz_QPSK_19185_50RB#0



Band2_10MHz_16QAM_18615_1RB#0



Band2_10MHz_16QAM_18615_50RB#0



Band2_10MHz_16QAM_18650_1RB#0



Band2_10MHz_16QAM_18650_50RB#0



Band2_10MHz_16QAM_18900_1RB#0



Band2_10MHz_16QAM_18900_50RB#0



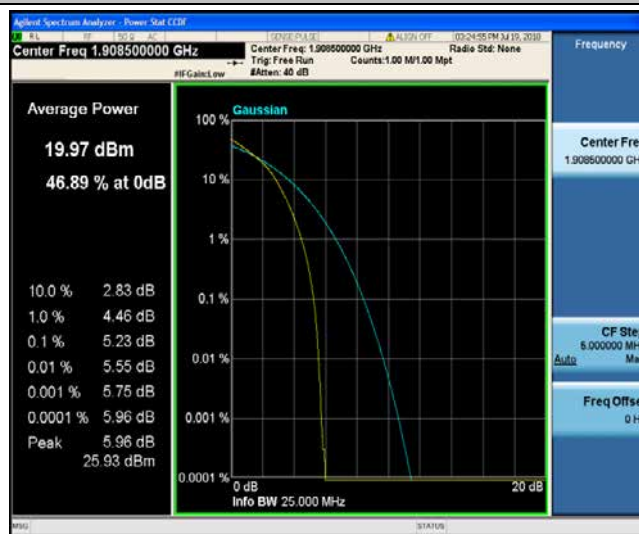
Band2_10MHz_16QAM_19150_1RB#0



Band2_10MHz_16QAM_19150_50RB#0



Band2_10MHz_16QAM_19185_1RB#0



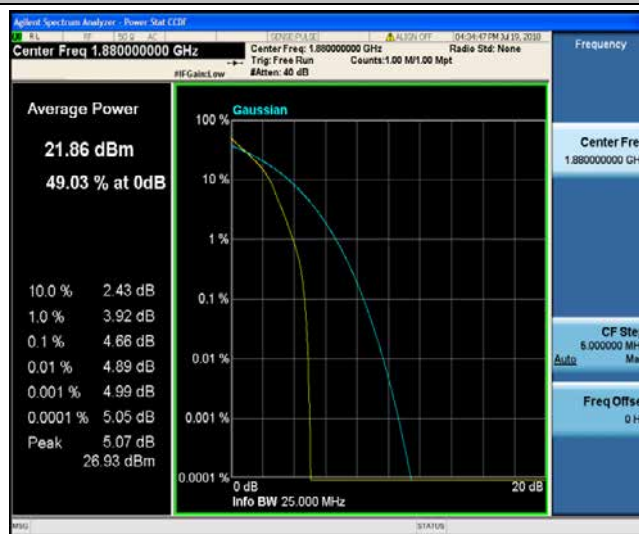
Band2_10MHz_16QAM_19185_50RB#0



Band2_15MHz_QPSK_18675_1RB#0



Band2_15MHz_QPSK_18675_75RB#0



Band2_15MHz_QPSK_18900_1RB#0



Band2_15MHz_QPSK_18900_75RB#0



Band2_15MHz_QPSK_19125_1RB#0



Band2_15MHz_QPSK_19125_75RB#0



Band2_15MHz_16QAM_18675_1RB#0



Band2_15MHz_16QAM_18675_75RB#0



Band2_15MHz_16QAM_18900_1RB#0



Band2_15MHz_16QAM_18900_75RB#0



Band2_15MHz_16QAM_19125_1RB#0



Band2_15MHz_16QAM_19125_75RB#0



Band2_20MHz_QPSK_18700_1RB#0



Band2_20MHz_QPSK_18700_100RB#0



Band2_20MHz_QPSK_18900_1RB#0



Band2_20MHz_QPSK_18900_100RB#0



Band2_20MHz_QPSK_19100_1RB#0



Band2_20MHz_QPSK_19100_100RB#0



Band2_20MHz_16QAM_18700_1RB#0



Band2_20MHz_16QAM_18700_100RB#0



Band2_20MHz_16QAM_18900_1RB#0



Band2_20MHz_16QAM_18900_100RB#0



Band2_20MHz_16QAM_19100_1RB#0



Band2_20MHz_16QAM_19100_100RB#0



Band4_1.4MHz_QPSK_19957_1RB#0



Band4_1.4MHz_QPSK_19957_6RB#0



Band4_1.4MHz_QPSK_19965_1RB#0



Band4_1.4MHz_QPSK_19965_6RB#0



Band4_1.4MHz_QPSK_20175_1RB#0



Band4_1.4MHz_QPSK_20175_6RB#0



Band4_1.4MHz_QPSK_20385_1RB#0



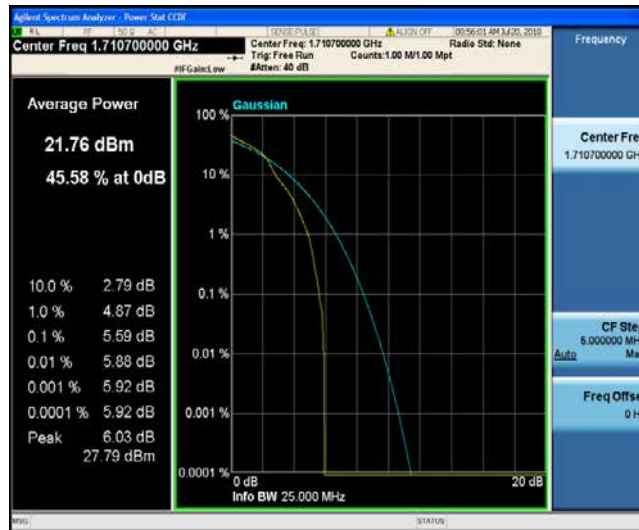
Band4_1.4MHz_QPSK_20385_6RB#0



Band4_1.4MHz_QPSK_20393_1RB#0



Band4_1.4MHz_QPSK_20393_6RB#0



Band4_1.4MHz_16QAM_19957_1RB#0



Band4_1.4MHz_16QAM_19957_6RB#0



Band4_1.4MHz_16QAM_19965_1RB#0



Band4_1.4MHz_16QAM_19965_6RB#0



Band4_1.4MHz_16QAM_20175_1RB#0



Band4_1.4MHz_16QAM_20175_6RB#0



Band4_1.4MHz_16QAM_20385_1RB#0



Band4_1.4MHz_16QAM_20385_6RB#0



Band4_1.4MHz_16QAM_20393_1RB#0



Band4_1.4MHz_16QAM_20393_6RB#0



Band4_3MHz_QPSK_19965_1RB#0



Band4_3MHz_QPSK_19965_15RB#0



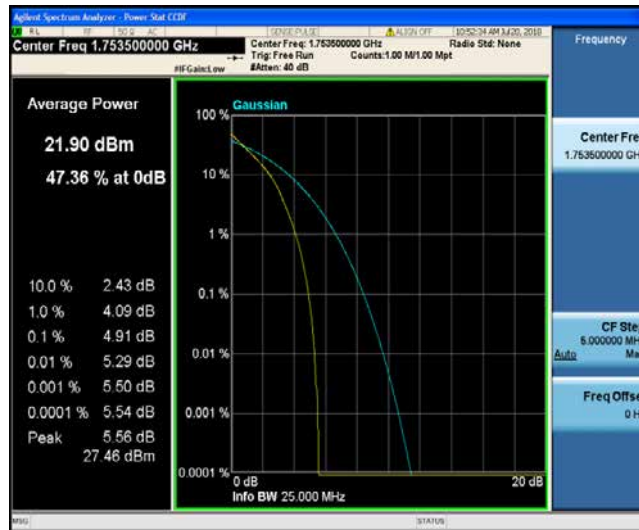
Band4_3MHz_QPSK_20175_1RB#0



Band4_3MHz_QPSK_20175_15RB#0



Band4_3MHz_QPSK_20385_1RB#0



Band4_3MHz_QPSK_20385_15RB#0



Band4_3MHz_16QAM_19965_1RB#0



Band4_3MHz_16QAM_19965_15RB#0



Band4_3MHz_16QAM_20175_1RB#0



Band4_3MHz_16QAM_20175_15RB#0



Band4_3MHz_16QAM_20385_1RB#0



Band4_3MHz_16QAM_20385_15RB#0



Band4_5MHz_QPSK_19965_1RB#0



Band4_5MHz_QPSK_19965_25RB#0



Band4_5MHz_QPSK_19975_1RB#0



Band4_5MHz_QPSK_19975_25RB#0



Band4_5MHz_QPSK_20175_1RB#0



Band4_5MHz_QPSK_20175_25RB#0



Band4_5MHz_QPSK_20375_1RB#0



Band4_5MHz_QPSK_20375_25RB#0



Band4_5MHz_QPSK_20385_1RB#0



Band4_5MHz_QPSK_20385_25RB#0



Band4_5MHz_16QAM_19965_1RB#0



Band4_5MHz_16QAM_19965_25RB#0



Band4_5MHz_16QAM_19975_1RB#0



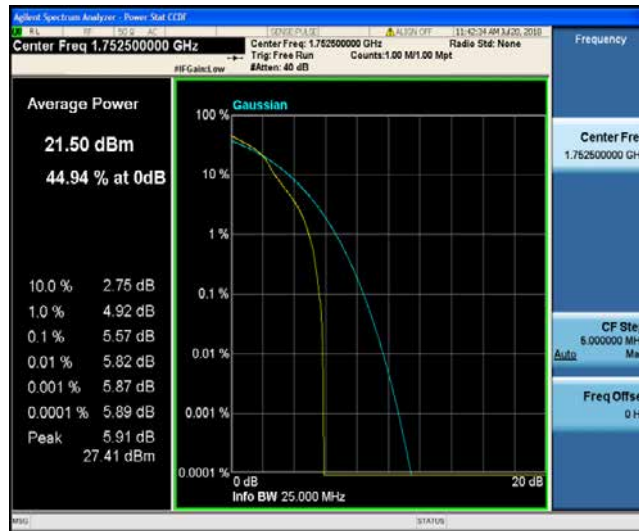
Band4_5MHz_16QAM_19975_25RB#0



Band4_5MHz_16QAM_20175_1RB#0



Band4_5MHz_16QAM_20175_25RB#0



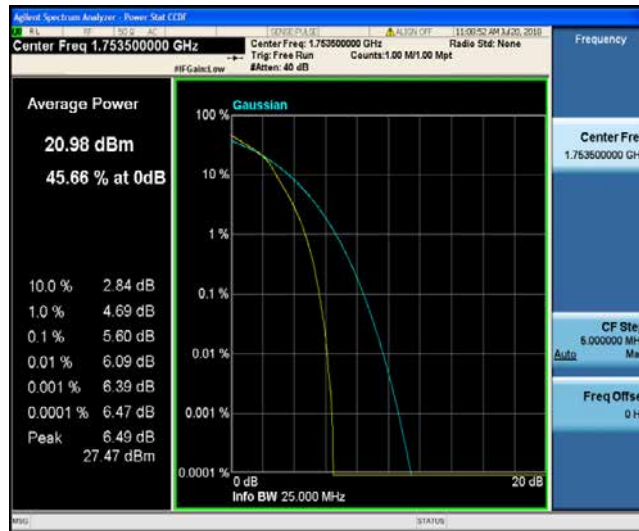
Band4_5MHz_16QAM_20375_1RB#0



Band4_5MHz_16QAM_20375_25RB#0



Band4_5MHz_16QAM_20385_1RB#0



Band4_5MHz_16QAM_20385_25RB#0



Band4_10MHz_QPSK_19965_1RB#0



Band4_10MHz_QPSK_19965_50RB#0



Band4_10MHz_QPSK_20000_1RB#0



Band4_10MHz_QPSK_20000_50RB#0



Band4_10MHz_QPSK_20175_1RB#0



Band4_10MHz_QPSK_20175_50RB#0



Band4_10MHz_QPSK_20350_1RB#0



Band4_10MHz_QPSK_20350_50RB#0