

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power (dBm)	ERP/EIRP (dBm)	ERP/EIRP Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.45	25.9	33.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.50	25.95	33.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.50	25.95	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.48	25.93	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.56	26.01	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	23.52	25.97	33.01	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.41	24.86	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.12	25.57	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.11	25.56	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.15	25.6	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.19	25.64	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.23	25.68	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	23.20	25.65	33.01	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.24	24.69	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.50	25.95	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.45	25.9	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.52	25.97	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.51	25.96	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.50	25.95	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	23.49	25.94	33.01	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.41	24.86	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.58	25.03	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.65	25.1	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.62	25.07	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.06	24.51	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.07	24.52	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	22.14	24.59	33.01	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.57	24.02	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.10	24.55	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.96	24.41	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.03	24.48	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.02	24.47	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.02	24.47	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	22.07	24.52	33.01	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.10	23.55	33.01	PASS

Band2	1.4MHz	16QAM	19193	1RB#0	22.68	25.13	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.68	25.13	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.63	25.08	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.14	24.59	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.15	24.6	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	22.12	24.57	33.01	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.58	24.03	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.48	25.93	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#7	23.51	25.96	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.45	25.9	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.52	24.97	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.53	24.98	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.53	24.98	33.01	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.57	25.02	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.25	25.7	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#7	23.14	25.59	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.19	25.64	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.32	24.77	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.33	24.78	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.30	24.75	33.01	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.39	24.84	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.37	25.82	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#7	23.38	25.83	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.88	25.33	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.44	24.89	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.49	24.94	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.54	24.99	33.01	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.59	25.04	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.12	24.57	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#7	22.07	24.52	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.11	24.56	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.74	24.19	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.69	24.14	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.69	24.14	33.01	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.52	23.97	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.57	25.02	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#7	22.66	25.11	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.75	25.2	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.50	23.95	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.50	23.95	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.46	23.91	33.01	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.31	23.76	33.01	PASS

Band2	3MHz	16QAM	19185	1RB#0	22.56	25.01	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#7	22.59	25.04	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.59	25.04	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#0	22.02	24.47	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#4	22.03	24.48	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.78	24.23	33.01	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.71	24.16	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.59	26.04	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.48	25.93	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.53	25.98	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.58	25.03	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.58	25.03	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#11	22.59	25.04	33.01	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.61	25.06	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.42	25.87	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.42	25.87	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.47	25.92	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.38	24.83	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.26	24.71	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#11	22.26	24.71	33.01	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.23	24.68	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.45	25.9	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.49	25.94	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.72	25.17	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.57	25.02	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.56	25.01	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#11	22.55	25	33.01	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.59	25.04	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.42	24.87	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.43	24.88	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.47	24.92	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.62	24.07	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.62	24.07	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#11	21.63	24.08	33.01	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.49	23.94	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.39	24.84	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.33	24.78	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.34	24.79	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.39	23.84	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.39	23.84	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#11	21.39	23.84	33.01	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.43	23.88	33.01	PASS

Band2	5MHz	16QAM	19175	1RB#0	21.95	24.4	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.91	24.36	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.99	24.44	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.94	24.39	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.94	24.39	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#11	21.92	24.37	33.01	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.98	24.43	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.41	25.86	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.33	25.78	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.37	25.82	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.56	25.01	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.55	25	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#24	22.55	25	33.01	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.34	24.79	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.47	25.92	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.44	25.89	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.50	25.95	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.28	24.73	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.37	24.82	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#24	22.37	24.82	33.01	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.27	24.72	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.22	25.67	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.33	25.78	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.94	25.39	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.34	24.79	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.36	24.81	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#24	22.37	24.82	33.01	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.54	24.99	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.41	24.86	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.45	24.9	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.41	24.86	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.60	24.05	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.61	24.06	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#24	21.61	24.06	33.01	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.84	24.29	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.21	24.66	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.21	24.66	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.22	24.67	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.54	23.99	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.54	23.99	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#24	21.54	23.99	33.01	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.43	23.88	33.01	PASS

Band2	10MHz	16QAM	19150	1RB#0	22.22	24.67	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.34	24.79	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.49	24.94	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.88	24.33	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.77	24.22	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#24	21.77	24.22	33.01	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.56	24.01	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.32	25.77	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#37	23.23	25.68	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.22	25.67	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#0	22.39	24.84	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#16	22.41	24.86	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#35	22.52	24.97	33.01	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.42	24.87	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.40	25.85	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#37	23.34	25.79	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.44	25.89	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#0	22.38	24.83	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#16	22.40	24.85	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#35	22.41	24.86	33.01	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.31	24.76	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.20	25.65	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#37	23.29	25.74	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.14	25.59	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#0	22.46	24.91	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#16	22.36	24.81	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#35	22.38	24.83	33.01	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.50	24.95	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.52	24.97	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#37	22.47	24.92	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.40	24.85	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#0	21.95	24.4	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#16	21.87	24.32	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#35	21.88	24.33	33.01	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.60	24.05	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.17	24.62	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#37	22.14	24.59	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.22	24.67	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#0	21.39	23.84	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#16	21.40	23.85	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#35	21.41	23.86	33.01	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.41	23.86	33.01	PASS

Band2	15MHz	16QAM	19125	1RB#0	22.18	24.63	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#37	22.34	24.79	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.46	24.91	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#0	21.49	23.94	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#16	21.51	23.96	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#35	21.52	23.97	33.01	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.86	24.31	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.55	26	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.49	25.94	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.46	25.91	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.48	24.93	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#24	22.34	24.79	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#49	22.48	24.93	33.01	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.43	24.88	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.21	25.66	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.32	25.77	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.30	25.75	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.34	24.79	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#24	22.33	24.78	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#49	22.33	24.78	33.01	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.24	24.69	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.52	25.97	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.65	26.1	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.76	26.21	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.51	24.96	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#24	22.45	24.9	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#49	22.46	24.91	33.01	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.40	24.85	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.84	25.29	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.72	25.17	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.64	25.09	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.86	24.31	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#24	21.86	24.31	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#49	21.85	24.3	33.01	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.59	24.04	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.06	24.51	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.05	24.5	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.21	24.66	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.49	23.94	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#24	21.49	23.94	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#49	21.49	23.94	33.01	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.35	23.8	33.01	PASS

Band2	20MHz	16QAM	19100	1RB#0	22.14	24.59	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.24	24.69	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.46	24.91	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.91	24.36	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#24	21.83	24.28	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#49	21.83	24.28	33.01	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.53	23.98	33.01	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	23.45	25.89	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.38	25.82	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.47	25.91	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.53	25.97	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.54	25.98	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#2	23.48	25.92	30.00	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.43	24.87	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.36	25.8	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.38	25.82	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.34	25.78	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.51	25.95	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.52	25.96	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#2	23.53	25.97	30.00	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.51	24.95	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.25	25.69	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.29	25.73	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.31	25.75	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.53	25.97	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.42	25.86	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#2	23.53	25.97	30.00	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.45	24.89	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	23.16	25.6	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	23.19	25.63	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	23.19	25.63	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.27	24.71	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.27	24.71	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#2	22.27	24.71	30.00	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.77	24.21	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.36	24.8	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.40	24.84	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.45	24.89	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.44	24.88	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.46	24.9	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#2	22.44	24.88	30.00	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.65	24.09	30.00	PASS

Band4	1.4MHz	16QAM	20393	1RB#0	22.89	25.33	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.94	25.38	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.84	25.28	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.30	24.74	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.30	24.74	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#2	22.32	24.76	30.00	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.34	23.78	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.42	25.86	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#7	23.42	25.86	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.42	25.86	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.45	24.89	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.47	24.91	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.54	24.98	30.00	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.52	24.96	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.37	25.81	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#7	23.41	25.85	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.44	25.88	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.44	24.88	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.36	24.8	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.43	24.87	30.00	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.47	24.91	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.20	25.64	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#7	23.26	25.7	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.21	25.65	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.40	24.84	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.32	24.76	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.32	24.76	30.00	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.33	24.77	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.53	24.97	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#7	22.49	24.93	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.41	24.85	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.69	24.13	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.70	24.14	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.76	24.2	30.00	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.51	23.95	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.90	25.34	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#7	22.93	25.37	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.92	25.36	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.99	24.43	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#4	22.01	24.45	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.72	24.16	30.00	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.63	24.07	30.00	PASS

Band4	3MHz	16QAM	20385	1RB#0	22.18	24.62	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#7	22.20	24.64	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.14	24.58	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.46	23.9	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.46	23.9	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.45	23.89	30.00	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.34	23.78	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.55	25.99	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.49	25.93	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.54	25.98	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.55	24.99	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.56	25	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#11	22.57	25.01	30.00	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.51	24.95	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.50	25.94	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.58	26.02	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.56	26	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.41	24.85	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.43	24.87	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#11	22.44	24.88	30.00	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.42	24.86	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.39	25.83	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.49	25.93	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.37	25.81	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.41	24.85	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.42	24.86	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#11	22.42	24.86	30.00	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.41	24.85	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.40	24.84	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.43	24.87	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.56	25	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.53	23.97	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.55	23.99	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#11	21.55	23.99	30.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.51	23.95	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.49	24.93	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.46	24.9	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.57	25.01	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.91	24.35	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.82	24.26	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#11	21.82	24.26	30.00	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.66	24.1	30.00	PASS

Band4	5MHz	16QAM	20375	1RB#0	21.84	24.28	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.94	24.38	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.89	24.33	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.70	24.14	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.76	24.2	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#11	21.79	24.23	30.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.54	23.98	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.47	25.91	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.45	25.89	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.44	25.88	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.48	24.92	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.47	24.91	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#24	22.47	24.91	30.00	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.51	24.95	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.39	25.83	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.46	25.9	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.55	25.99	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.41	24.85	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.43	24.87	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#24	22.44	24.88	30.00	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.42	24.86	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.30	25.74	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.26	25.7	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.27	25.71	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.33	24.77	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.36	24.8	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#24	22.36	24.8	30.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.40	24.84	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.09	24.53	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.15	24.59	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.10	24.54	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.71	24.15	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.71	24.15	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#24	21.71	24.15	30.00	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.89	24.33	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.28	24.72	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.34	24.78	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.34	24.78	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.91	24.35	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.92	24.36	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#24	21.96	24.4	30.00	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.57	24.01	30.00	PASS

Band4	10MHz	16QAM	20350	1RB#0	22.37	24.81	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.33	24.77	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.31	24.75	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.83	24.27	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.70	24.14	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#24	21.70	24.14	30.00	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.75	24.19	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.40	25.84	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#37	23.33	25.77	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.32	25.76	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#0	22.54	24.98	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#16	22.53	24.97	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#35	22.39	24.83	30.00	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.34	24.78	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.47	25.91	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#37	23.48	25.92	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.55	25.99	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#0	22.42	24.86	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#16	22.44	24.88	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#35	22.34	24.78	30.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.49	24.93	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.36	25.8	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#37	23.25	25.69	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.33	25.77	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#0	22.38	24.82	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#16	22.41	24.85	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#35	22.31	24.75	30.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.43	24.87	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.74	25.18	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#37	22.62	25.06	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.69	25.13	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#0	21.92	24.36	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#16	21.93	24.37	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#35	21.89	24.33	30.00	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.80	24.24	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.31	24.75	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#37	22.37	24.81	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.40	24.84	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#0	21.80	24.24	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#16	21.81	24.25	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#35	21.81	24.25	30.00	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.57	24.01	30.00	PASS

Band4	15MHz	16QAM	20325	1RB#0	22.36	24.8	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#37	22.39	24.83	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.28	24.72	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#0	21.95	24.39	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#16	21.93	24.37	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#35	21.90	24.34	30.00	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.84	24.28	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.69	26.13	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.70	26.14	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.75	26.19	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.40	24.84	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#24	22.39	24.83	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#49	22.39	24.83	30.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.48	24.92	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.17	25.61	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.25	25.69	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.32	25.76	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.48	24.92	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#24	22.50	24.94	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#49	22.51	24.95	30.00	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.41	24.85	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.78	26.22	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.76	26.2	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.75	26.19	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.41	24.85	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#24	22.38	24.82	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#49	22.43	24.87	30.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.45	24.89	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.86	25.3	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.79	25.23	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.88	25.32	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.87	24.31	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#24	21.87	24.31	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#49	21.86	24.3	30.00	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.94	24.38	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.56	25	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.58	25.02	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.64	25.08	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#0	22.00	24.44	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#24	22.01	24.45	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#49	21.91	24.35	30.00	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.52	23.96	30.00	PASS

Band4	20MHz	16QAM	20300	1RB#0	21.74	24.18	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.75	24.19	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.73	24.17	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#0	22.02	24.46	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#24	21.92	24.36	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#49	22.03	24.47	30.00	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.91	24.35	30.00	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	23.16	23.67	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.15	23.66	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.19	23.7	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.20	23.71	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.19	23.7	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#2	23.19	23.7	38.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.24	22.75	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.59	24.1	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.62	24.13	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.67	24.18	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.71	24.22	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.71	24.22	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	23.72	24.23	38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.69	23.2	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.64	24.15	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.68	24.19	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.77	24.28	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	23.87	24.38	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	23.88	24.39	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	23.88	24.39	38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.83	23.34	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.74	23.25	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.76	23.27	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.76	23.27	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	21.87	22.38	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	21.88	22.39	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	21.83	22.34	38.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.41	21.92	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	23.24	23.75	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	23.26	23.77	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	23.32	23.83	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	22.43	22.94	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.43	22.94	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	22.43	22.94	38.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.91	22.42	38.45	PASS

Band5	1.4MHz	16QAM	20643	1RB#0	22.65	23.16	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.63	23.14	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.63	23.14	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	22.61	23.12	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	22.77	23.28	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	22.77	23.28	38.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.78	22.29	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.04	23.55	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#7	23.05	23.56	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.16	23.67	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.21	22.72	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.22	22.73	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.31	22.82	38.45	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.22	22.73	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.66	24.17	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#7	23.70	24.21	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.70	24.21	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.64	23.15	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.66	23.17	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.77	23.28	38.45	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.64	23.15	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.80	24.31	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#7	23.71	24.22	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.71	24.22	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.73	23.24	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.74	23.25	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.81	23.32	38.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.69	23.2	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	21.97	22.48	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#7	21.94	22.45	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.11	22.62	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#0	21.24	21.75	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.24	21.75	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#7	21.44	21.95	38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.00	21.51	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.55	23.06	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#7	22.58	23.09	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.58	23.09	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#0	22.25	22.76	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#4	22.26	22.77	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#7	21.96	22.47	38.45	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.85	22.36	38.45	PASS

Band5	3MHz	16QAM	20635	1RB#0	22.63	23.14	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#7	22.59	23.1	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.50	23.01	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#0	22.01	22.52	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#4	22.01	22.52	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#7	21.86	22.37	38.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.77	22.28	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.17	23.68	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.23	23.74	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.29	23.8	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.23	22.74	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.24	22.75	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#11	22.24	22.75	38.45	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.23	22.74	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.71	24.22	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.73	24.24	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.87	24.38	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.66	23.17	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.67	23.18	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#11	22.67	23.18	38.45	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.63	23.14	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.76	24.27	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.78	24.29	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.78	24.29	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.77	23.28	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.78	23.29	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#11	22.85	23.36	38.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.92	23.43	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	21.99	22.5	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.32	22.83	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.27	22.78	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.17	21.68	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.18	21.69	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#11	21.18	21.69	38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.23	21.74	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.03	22.54	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.04	22.55	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.05	22.56	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#0	22.14	22.65	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#6	22.14	22.65	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#11	22.14	22.65	38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.85	22.36	38.45	PASS

Band5	5MHz	16QAM	20625	1RB#0	22.68	23.19	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.68	23.19	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.83	23.34	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#0	21.73	22.24	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#6	21.74	22.25	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#11	21.74	22.25	38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.71	22.22	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.08	23.59	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.24	23.75	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.36	23.87	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.37	22.88	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.38	22.89	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#24	22.38	22.89	38.45	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.27	22.78	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.53	24.04	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.75	24.26	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.67	24.18	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.76	23.27	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.78	23.29	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#24	22.78	23.29	38.45	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.65	23.16	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.74	24.25	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.71	24.22	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.73	24.24	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.68	23.19	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.68	23.19	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#24	22.68	23.19	38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.81	23.32	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	21.76	22.27	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.01	22.52	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.07	22.58	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.30	21.81	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.31	21.82	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#24	21.30	21.81	38.45	PASS
Band5	10MHz	16QAM	20450	50RB#0	21.42	21.93	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.41	22.92	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.43	22.94	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.57	23.08	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#0	22.14	22.65	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#12	22.15	22.66	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#24	22.15	22.66	38.45	PASS
Band5	10MHz	16QAM	20525	50RB#0	21.81	22.32	38.45	PASS

Band5	10MHz	16QAM	20600	1RB#0	22.34	22.85	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.42	22.93	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.46	22.97	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.89	22.4	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#12	21.87	22.38	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#24	21.85	22.36	38.45	PASS
Band5	10MHz	16QAM	20600	50RB#0	21.79	22.3	38.45	PASS
Band7	5MHz	QPSK	20775	1RB#0	23.49	26.17	38.45	PASS
Band7	5MHz	QPSK	20775	1RB#12	23.43	26.11	38.45	PASS
Band7	5MHz	QPSK	20775	1RB#24	23.46	26.14	38.45	PASS
Band7	5MHz	QPSK	20775	12RB#0	22.50	25.18	38.45	PASS
Band7	5MHz	QPSK	20775	12RB#6	22.49	25.17	38.45	PASS
Band7	5MHz	QPSK	20775	12RB#11	22.49	25.17	38.45	PASS
Band7	5MHz	QPSK	20775	25RB#0	22.55	25.23	38.45	PASS
Band7	5MHz	QPSK	21100	1RB#0	23.29	25.97	38.45	PASS
Band7	5MHz	QPSK	21100	1RB#12	23.35	26.03	38.45	PASS
Band7	5MHz	QPSK	21100	1RB#24	23.35	26.03	38.45	PASS
Band7	5MHz	QPSK	21100	12RB#0	22.25	24.93	38.45	PASS
Band7	5MHz	QPSK	21100	12RB#6	22.26	24.94	38.45	PASS
Band7	5MHz	QPSK	21100	12RB#11	22.25	24.93	38.45	PASS
Band7	5MHz	QPSK	21100	25RB#0	22.33	25.01	38.45	PASS
Band7	5MHz	QPSK	21425	1RB#0	23.28	25.96	38.45	PASS
Band7	5MHz	QPSK	21425	1RB#12	23.26	25.94	38.45	PASS
Band7	5MHz	QPSK	21425	1RB#24	22.61	25.29	38.45	PASS
Band7	5MHz	QPSK	21425	12RB#0	22.47	25.15	38.45	PASS
Band7	5MHz	QPSK	21425	12RB#6	22.49	25.17	38.45	PASS
Band7	5MHz	QPSK	21425	12RB#11	22.50	25.18	38.45	PASS
Band7	5MHz	QPSK	21425	25RB#0	22.47	25.15	38.45	PASS
Band7	5MHz	16QAM	20775	1RB#0	22.24	24.92	38.45	PASS
Band7	5MHz	16QAM	20775	1RB#12	22.13	24.81	38.45	PASS
Band7	5MHz	16QAM	20775	1RB#24	22.09	24.77	38.45	PASS
Band7	5MHz	16QAM	20775	12RB#0	21.61	24.29	38.45	PASS
Band7	5MHz	16QAM	20775	12RB#6	21.67	24.35	38.45	PASS
Band7	5MHz	16QAM	20775	12RB#11	21.72	24.4	38.45	PASS
Band7	5MHz	16QAM	20775	25RB#0	21.65	24.33	38.45	PASS
Band7	5MHz	16QAM	21100	1RB#0	22.20	24.88	38.45	PASS
Band7	5MHz	16QAM	21100	1RB#12	22.24	24.92	38.45	PASS
Band7	5MHz	16QAM	21100	1RB#24	22.20	24.88	38.45	PASS
Band7	5MHz	16QAM	21100	12RB#0	21.39	24.07	38.45	PASS
Band7	5MHz	16QAM	21100	12RB#6	21.32	24	38.45	PASS
Band7	5MHz	16QAM	21100	12RB#11	21.32	24	38.45	PASS
Band7	5MHz	16QAM	21100	25RB#0	21.20	23.88	38.45	PASS

Band7	5MHz	16QAM	21425	1RB#0	22.41	25.09	38.45	PASS
Band7	5MHz	16QAM	21425	1RB#12	22.42	25.1	38.45	PASS
Band7	5MHz	16QAM	21425	1RB#24	22.49	25.17	38.45	PASS
Band7	5MHz	16QAM	21425	12RB#0	21.65	24.33	38.45	PASS
Band7	5MHz	16QAM	21425	12RB#6	21.65	24.33	38.45	PASS
Band7	5MHz	16QAM	21425	12RB#11	21.65	24.33	38.45	PASS
Band7	5MHz	16QAM	21425	25RB#0	21.71	24.39	38.45	PASS
Band7	10MHz	QPSK	20800	1RB#0	23.39	26.07	38.45	PASS
Band7	10MHz	QPSK	20800	1RB#24	23.37	26.05	38.45	PASS
Band7	10MHz	QPSK	20800	1RB#49	23.34	26.02	38.45	PASS
Band7	10MHz	QPSK	20800	25RB#0	22.41	25.09	38.45	PASS
Band7	10MHz	QPSK	20800	25RB#12	22.42	25.1	38.45	PASS
Band7	10MHz	QPSK	20800	25RB#24	22.55	25.23	38.45	PASS
Band7	10MHz	QPSK	20800	50RB#0	22.37	25.05	38.45	PASS
Band7	10MHz	QPSK	21100	1RB#0	23.26	25.94	38.45	PASS
Band7	10MHz	QPSK	21100	1RB#24	23.30	25.98	38.45	PASS
Band7	10MHz	QPSK	21100	1RB#49	23.31	25.99	38.45	PASS
Band7	10MHz	QPSK	21100	25RB#0	22.12	24.8	38.45	PASS
Band7	10MHz	QPSK	21100	25RB#12	22.28	24.96	38.45	PASS
Band7	10MHz	QPSK	21100	25RB#24	22.28	24.96	38.45	PASS
Band7	10MHz	QPSK	21100	50RB#0	22.32	25	38.45	PASS
Band7	10MHz	QPSK	21400	1RB#0	23.31	25.99	38.45	PASS
Band7	10MHz	QPSK	21400	1RB#24	23.22	25.9	38.45	PASS
Band7	10MHz	QPSK	21400	1RB#49	22.82	25.5	38.45	PASS
Band7	10MHz	QPSK	21400	25RB#0	22.37	25.05	38.45	PASS
Band7	10MHz	QPSK	21400	25RB#12	22.48	25.16	38.45	PASS
Band7	10MHz	QPSK	21400	25RB#24	22.49	25.17	38.45	PASS
Band7	10MHz	QPSK	21400	50RB#0	22.36	25.04	38.45	PASS
Band7	10MHz	16QAM	20800	1RB#0	22.03	24.71	38.45	PASS
Band7	10MHz	16QAM	20800	1RB#24	22.02	24.7	38.45	PASS
Band7	10MHz	16QAM	20800	1RB#49	22.13	24.81	38.45	PASS
Band7	10MHz	16QAM	20800	25RB#0	21.64	24.32	38.45	PASS
Band7	10MHz	16QAM	20800	25RB#12	21.65	24.33	38.45	PASS
Band7	10MHz	16QAM	20800	25RB#24	21.65	24.33	38.45	PASS
Band7	10MHz	16QAM	20800	50RB#0	21.65	24.33	38.45	PASS
Band7	10MHz	16QAM	21100	1RB#0	22.23	24.91	38.45	PASS
Band7	10MHz	16QAM	21100	1RB#24	22.26	24.94	38.45	PASS
Band7	10MHz	16QAM	21100	1RB#49	22.30	24.98	38.45	PASS
Band7	10MHz	16QAM	21100	25RB#0	21.54	24.22	38.45	PASS
Band7	10MHz	16QAM	21100	25RB#12	21.54	24.22	38.45	PASS
Band7	10MHz	16QAM	21100	25RB#24	21.54	24.22	38.45	PASS
Band7	10MHz	16QAM	21100	50RB#0	21.57	24.25	38.45	PASS

Band7	10MHz	16QAM	21400	1RB#0	22.50	25.18	38.45	PASS
Band7	10MHz	16QAM	21400	1RB#24	22.52	25.2	38.45	PASS
Band7	10MHz	16QAM	21400	1RB#49	22.56	25.24	38.45	PASS
Band7	10MHz	16QAM	21400	25RB#0	21.58	24.26	38.45	PASS
Band7	10MHz	16QAM	21400	25RB#12	21.58	24.26	38.45	PASS
Band7	10MHz	16QAM	21400	25RB#24	21.59	24.27	38.45	PASS
Band7	10MHz	16QAM	21400	50RB#0	21.72	24.4	38.45	PASS
Band7	15MHz	QPSK	20825	1RB#0	23.47	26.15	38.45	PASS
Band7	15MHz	QPSK	20825	1RB#37	23.43	26.11	38.45	PASS
Band7	15MHz	QPSK	20825	1RB#74	23.40	26.08	38.45	PASS
Band7	15MHz	QPSK	20825	36RB#0	22.43	25.11	38.45	PASS
Band7	15MHz	QPSK	20825	36RB#16	22.46	25.14	38.45	PASS
Band7	15MHz	QPSK	20825	36RB#35	22.45	25.13	38.45	PASS
Band7	15MHz	QPSK	20825	75RB#0	22.50	25.18	38.45	PASS
Band7	15MHz	QPSK	21100	1RB#0	23.30	25.98	38.45	PASS
Band7	15MHz	QPSK	21100	1RB#37	23.34	26.02	38.45	PASS
Band7	15MHz	QPSK	21100	1RB#74	23.28	25.96	38.45	PASS
Band7	15MHz	QPSK	21100	36RB#0	22.26	24.94	38.45	PASS
Band7	15MHz	QPSK	21100	36RB#16	22.24	24.92	38.45	PASS
Band7	15MHz	QPSK	21100	36RB#35	22.25	24.93	38.45	PASS
Band7	15MHz	QPSK	21100	75RB#0	22.37	25.05	38.45	PASS
Band7	15MHz	QPSK	21375	1RB#0	23.28	25.96	38.45	PASS
Band7	15MHz	QPSK	21375	1RB#37	23.30	25.98	38.45	PASS
Band7	15MHz	QPSK	21375	1RB#74	22.61	25.29	38.45	PASS
Band7	15MHz	QPSK	21375	36RB#0	22.50	25.18	38.45	PASS
Band7	15MHz	QPSK	21375	36RB#16	22.51	25.19	38.45	PASS
Band7	15MHz	QPSK	21375	36RB#35	22.51	25.19	38.45	PASS
Band7	15MHz	QPSK	21375	75RB#0	22.53	25.21	38.45	PASS
Band7	15MHz	16QAM	20825	1RB#0	22.71	25.39	38.45	PASS
Band7	15MHz	16QAM	20825	1RB#37	22.83	25.51	38.45	PASS
Band7	15MHz	16QAM	20825	1RB#74	22.76	25.44	38.45	PASS
Band7	15MHz	16QAM	20825	36RB#0	21.71	24.39	38.45	PASS
Band7	15MHz	16QAM	20825	36RB#16	21.70	24.38	38.45	PASS
Band7	15MHz	16QAM	20825	36RB#35	21.66	24.34	38.45	PASS
Band7	15MHz	16QAM	20825	75RB#0	21.57	24.25	38.45	PASS
Band7	15MHz	16QAM	21100	1RB#0	22.32	25	38.45	PASS
Band7	15MHz	16QAM	21100	1RB#37	22.37	25.05	38.45	PASS
Band7	15MHz	16QAM	21100	1RB#74	22.39	25.07	38.45	PASS
Band7	15MHz	16QAM	21100	36RB#0	21.43	24.11	38.45	PASS
Band7	15MHz	16QAM	21100	36RB#16	21.43	24.11	38.45	PASS
Band7	15MHz	16QAM	21100	36RB#35	21.43	24.11	38.45	PASS
Band7	15MHz	16QAM	21100	75RB#0	21.45	24.13	38.45	PASS

Band7	15MHz	16QAM	21375	1RB#0	22.33	25.01	38.45	PASS
Band7	15MHz	16QAM	21375	1RB#37	22.42	25.1	38.45	PASS
Band7	15MHz	16QAM	21375	1RB#74	22.64	25.32	38.45	PASS
Band7	15MHz	16QAM	21375	36RB#0	21.69	24.37	38.45	PASS
Band7	15MHz	16QAM	21375	36RB#16	21.69	24.37	38.45	PASS
Band7	15MHz	16QAM	21375	36RB#35	21.62	24.3	38.45	PASS
Band7	15MHz	16QAM	21375	75RB#0	21.65	24.33	38.45	PASS
Band7	20MHz	QPSK	20850	1RB#0	23.65	26.33	38.45	PASS
Band7	20MHz	QPSK	20850	1RB#49	23.66	26.34	38.45	PASS
Band7	20MHz	QPSK	20850	1RB#99	23.41	26.09	38.45	PASS
Band7	20MHz	QPSK	20850	50RB#0	22.41	25.09	38.45	PASS
Band7	20MHz	QPSK	20850	50RB#24	22.40	25.08	38.45	PASS
Band7	20MHz	QPSK	20850	50RB#49	22.49	25.17	38.45	PASS
Band7	20MHz	QPSK	20850	100RB#0	22.46	25.14	38.45	PASS
Band7	20MHz	QPSK	21100	1RB#0	23.13	25.81	38.45	PASS
Band7	20MHz	QPSK	21100	1RB#49	23.08	25.76	38.45	PASS
Band7	20MHz	QPSK	21100	1RB#99	23.25	25.93	38.45	PASS
Band7	20MHz	QPSK	21100	50RB#0	22.34	25.02	38.45	PASS
Band7	20MHz	QPSK	21100	50RB#24	22.16	24.84	38.45	PASS
Band7	20MHz	QPSK	21100	50RB#49	22.16	24.84	38.45	PASS
Band7	20MHz	QPSK	21100	100RB#0	22.32	25	38.45	PASS
Band7	20MHz	QPSK	21350	1RB#0	23.51	26.19	38.45	PASS
Band7	20MHz	QPSK	21350	1RB#49	23.50	26.18	38.45	PASS
Band7	20MHz	QPSK	21350	1RB#99	23.17	25.85	38.45	PASS
Band7	20MHz	QPSK	21350	50RB#0	22.33	25.01	38.45	PASS
Band7	20MHz	QPSK	21350	50RB#24	22.50	25.18	38.45	PASS
Band7	20MHz	QPSK	21350	50RB#49	22.50	25.18	38.45	PASS
Band7	20MHz	QPSK	21350	100RB#0	22.51	25.19	38.45	PASS
Band7	20MHz	16QAM	20850	1RB#0	22.86	25.54	38.45	PASS
Band7	20MHz	16QAM	20850	1RB#49	22.80	25.48	38.45	PASS
Band7	20MHz	16QAM	20850	1RB#99	22.79	25.47	38.45	PASS
Band7	20MHz	16QAM	20850	50RB#0	21.57	24.25	38.45	PASS
Band7	20MHz	16QAM	20850	50RB#24	21.59	24.27	38.45	PASS
Band7	20MHz	16QAM	20850	50RB#49	21.69	24.37	38.45	PASS
Band7	20MHz	16QAM	20850	100RB#0	21.70	24.38	38.45	PASS
Band7	20MHz	16QAM	21100	1RB#0	22.56	25.24	38.45	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.60	25.28	38.45	PASS
Band7	20MHz	16QAM	21100	1RB#99	22.74	25.42	38.45	PASS
Band7	20MHz	16QAM	21100	50RB#0	21.62	24.3	38.45	PASS
Band7	20MHz	16QAM	21100	50RB#24	21.62	24.3	38.45	PASS
Band7	20MHz	16QAM	21100	50RB#49	21.61	24.29	38.45	PASS
Band7	20MHz	16QAM	21100	100RB#0	21.40	24.08	38.45	PASS

Band7	20MHz	16QAM	21350	1RB#0	22.10	24.78	38.45	PASS
Band7	20MHz	16QAM	21350	1RB#49	22.08	24.76	38.45	PASS
Band7	20MHz	16QAM	21350	1RB#99	22.24	24.92	38.45	PASS
Band7	20MHz	16QAM	21350	50RB#0	21.68	24.36	38.45	PASS
Band7	20MHz	16QAM	21350	50RB#24	21.68	24.36	38.45	PASS
Band7	20MHz	16QAM	21350	50RB#49	21.68	24.36	38.45	PASS
Band7	20MHz	16QAM	21350	100RB#0	21.55	24.23	38.45	PASS
Band13	5MHz	QPSK	23205	1RB#0	23.10	23.52	34.77	PASS
Band13	5MHz	QPSK	23205	1RB#12	23.11	23.53	34.77	PASS
Band13	5MHz	QPSK	23205	1RB#24	23.14	23.56	34.77	PASS
Band13	5MHz	QPSK	23205	12RB#0	22.06	22.48	34.77	PASS
Band13	5MHz	QPSK	23205	12RB#6	22.05	22.47	34.77	PASS
Band13	5MHz	QPSK	23205	12RB#11	22.14	22.56	34.77	PASS
Band13	5MHz	QPSK	23205	25RB#0	22.20	22.62	34.77	PASS
Band13	5MHz	QPSK	23230	1RB#0	23.11	23.53	34.77	PASS
Band13	5MHz	QPSK	23230	1RB#12	23.21	23.63	34.77	PASS
Band13	5MHz	QPSK	23230	1RB#24	23.22	23.64	34.77	PASS
Band13	5MHz	QPSK	23230	12RB#0	22.20	22.62	34.77	PASS
Band13	5MHz	QPSK	23230	12RB#6	22.20	22.62	34.77	PASS
Band13	5MHz	QPSK	23230	12RB#11	22.19	22.61	34.77	PASS
Band13	5MHz	QPSK	23230	25RB#0	22.17	22.59	34.77	PASS
Band13	5MHz	QPSK	23255	1RB#0	23.27	23.69	34.77	PASS
Band13	5MHz	QPSK	23255	1RB#12	23.17	23.59	34.77	PASS
Band13	5MHz	QPSK	23255	1RB#24	23.20	23.62	34.77	PASS
Band13	5MHz	QPSK	23255	12RB#0	22.33	22.75	34.77	PASS
Band13	5MHz	QPSK	23255	12RB#6	22.21	22.63	34.77	PASS
Band13	5MHz	QPSK	23255	12RB#11	22.20	22.62	34.77	PASS
Band13	5MHz	QPSK	23255	25RB#0	22.20	22.62	34.77	PASS
Band13	5MHz	16QAM	23205	1RB#0	21.96	22.38	34.77	PASS
Band13	5MHz	16QAM	23205	1RB#12	22.00	22.42	34.77	PASS
Band13	5MHz	16QAM	23205	1RB#24	22.20	22.62	34.77	PASS
Band13	5MHz	16QAM	23205	12RB#0	21.04	21.46	34.77	PASS
Band13	5MHz	16QAM	23205	12RB#6	21.01	21.43	34.77	PASS
Band13	5MHz	16QAM	23205	12RB#11	21.12	21.54	34.77	PASS
Band13	5MHz	16QAM	23205	25RB#0	21.00	21.42	34.77	PASS
Band13	5MHz	16QAM	23230	1RB#0	21.39	21.81	34.77	PASS
Band13	5MHz	16QAM	23230	1RB#12	21.33	21.75	34.77	PASS
Band13	5MHz	16QAM	23230	1RB#24	21.59	22.01	34.77	PASS
Band13	5MHz	16QAM	23230	12RB#0	21.08	21.5	34.77	PASS
Band13	5MHz	16QAM	23230	12RB#6	21.07	21.49	34.77	PASS
Band13	5MHz	16QAM	23230	12RB#11	21.20	21.62	34.77	PASS
Band13	5MHz	16QAM	23230	25RB#0	21.70	22.12	34.77	PASS

Band13	5MHz	16QAM	23255	1RB#0	22.05	22.47	34.77	PASS
Band13	5MHz	16QAM	23255	1RB#12	22.12	22.54	34.77	PASS
Band13	5MHz	16QAM	23255	1RB#24	22.26	22.68	34.77	PASS
Band13	5MHz	16QAM	23255	12RB#0	21.23	21.65	34.77	PASS
Band13	5MHz	16QAM	23255	12RB#6	21.23	21.65	34.77	PASS
Band13	5MHz	16QAM	23255	12RB#11	21.28	21.7	34.77	PASS
Band13	5MHz	16QAM	23255	25RB#0	21.20	21.62	34.77	PASS
Band13	10MHz	QPSK	23230	1RB#0	23.04	23.46	34.77	PASS
Band13	10MHz	QPSK	23230	1RB#24	23.01	23.43	34.77	PASS
Band13	10MHz	QPSK	23230	1RB#49	23.01	23.43	34.77	PASS
Band13	10MHz	QPSK	23230	25RB#0	22.21	22.63	34.77	PASS
Band13	10MHz	QPSK	23230	25RB#12	22.22	22.64	34.77	PASS
Band13	10MHz	QPSK	23230	25RB#24	22.23	22.65	34.77	PASS
Band13	10MHz	QPSK	23230	50RB#0	22.14	22.56	34.77	PASS
Band13	10MHz	16QAM	23230	1RB#0	21.77	22.19	34.77	PASS
Band13	10MHz	16QAM	23230	1RB#24	21.95	22.37	34.77	PASS
Band13	10MHz	16QAM	23230	1RB#49	22.01	22.43	34.77	PASS
Band13	10MHz	16QAM	23230	25RB#0	21.22	21.64	34.77	PASS
Band13	10MHz	16QAM	23230	25RB#12	21.19	21.61	34.77	PASS
Band13	10MHz	16QAM	23230	25RB#24	21.23	21.65	34.77	PASS
Band13	10MHz	16QAM	23230	50RB#0	21.64	22.06	34.77	PASS

Remark: EIRP (dBm) = Conducted power (dBm) + Antenna Gain (dBi). (For Band 2 & 4 & 7 & 38 & 41 & 66)
ERP (dBm) = EIRP (dBm) - 2.15 (dB). (For Band 5 & 12 & 17 & 71)

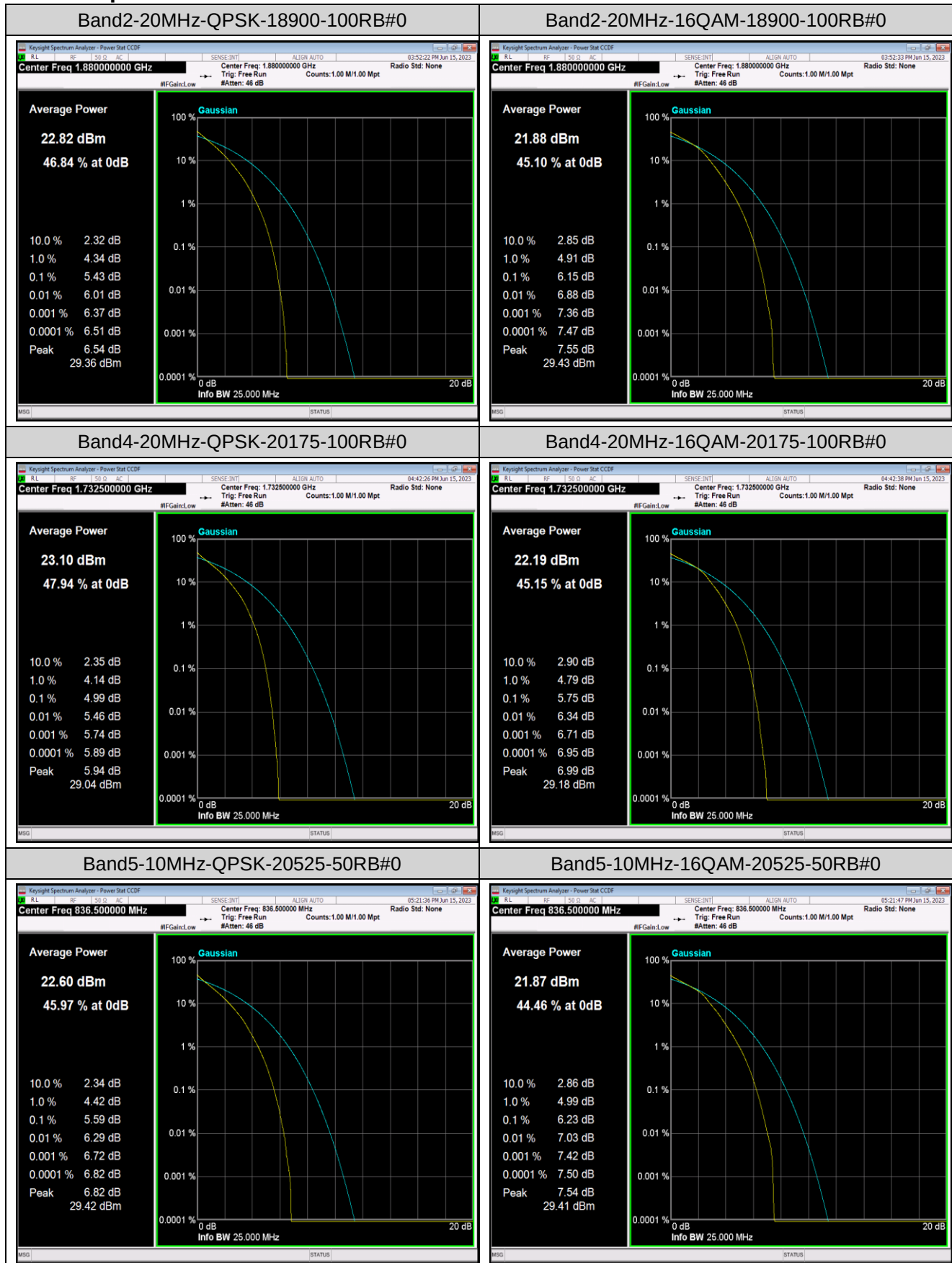
Appendix B: Peak-to-Average Ratio(CCDF)

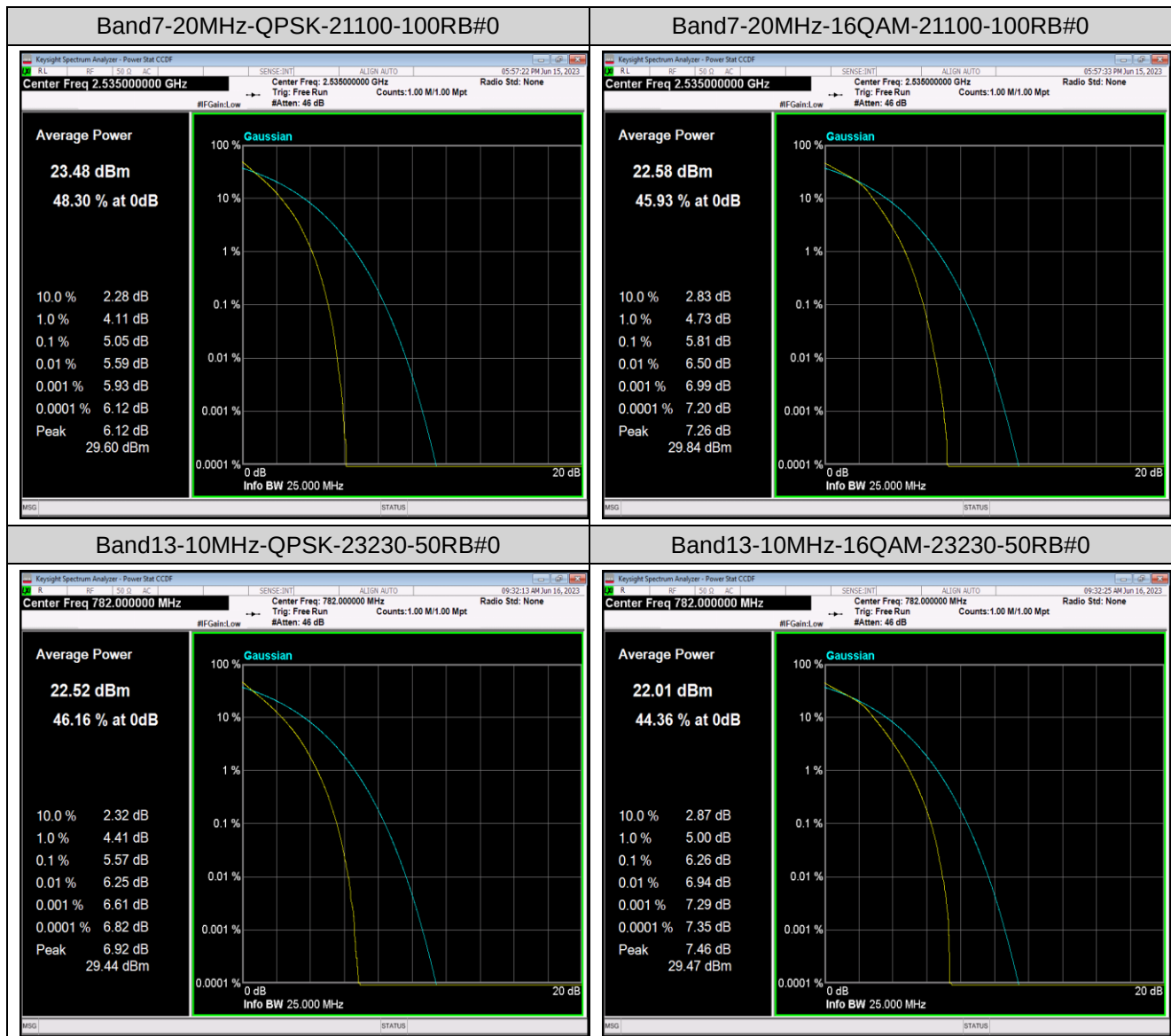
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	5.43	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.15	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	4.99	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.75	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.59	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.23	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.05	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	5.81	13	PASS
Band13	10MHz	QPSK	23230	50RB#0	5.57	13	PASS
Band13	10MHz	16QAM	23230	50RB#0	6.26	13	PASS

Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.

Test Graphs





Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0924	1.257	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0982	1.249	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.1004	1.254	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1057	1.266	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1093	1.259	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0999	1.242	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7153	3.029	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7089	3.021	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7067	3.030	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7048	3.042	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7136	3.018	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7115	3.040	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5174	4.978	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5173	4.982	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4949	4.977	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5089	4.978	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5097	4.974	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5278	4.986	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9846	9.879	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9958	9.922	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9975	9.929	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9847	9.922	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9764	9.893	PASS
Band2	10MHz	16QAM	19150	50RB#0	9.0030	9.998	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.464	14.91	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.526	15.01	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.516	15.03	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.499	14.96	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.510	14.95	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.520	15.01	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.963	19.63	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.030	19.69	PASS
Band2	20MHz	QPSK	19100	100RB#0	18.026	19.86	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.037	19.80	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.046	19.80	PASS

Band2	20MHz	16QAM	19100	100RB#0	18.021	19.72	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0950	1.248	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0975	1.249	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0999	1.243	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.1061	1.257	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1065	1.260	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1006	1.252	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7117	3.035	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7143	3.037	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7080	3.029	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7124	3.050	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7106	3.046	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7137	3.041	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5241	4.971	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5245	4.978	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5008	4.975	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5091	4.967	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5101	4.975	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5326	5.016	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9862	9.893	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9981	9.954	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9970	9.886	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9837	9.928	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9937	9.924	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0014	9.983	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.489	14.89	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.499	14.96	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.494	14.99	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.490	14.93	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.520	14.98	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.513	15.04	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.980	19.54	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.010	19.65	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.025	19.90	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.942	19.74	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.051	19.74	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.040	19.87	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0988	1.251	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0949	1.249	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0975	1.247	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1038	1.254	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0995	1.252	PASS

Band5	1.4MHz	16QAM	20643	6RB#0	1.0883	1.243	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7120	3.001	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7126	3.028	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7040	3.011	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.7084	3.026	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7132	3.045	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7042	3.017	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5088	4.971	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5023	4.974	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5038	4.989	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5008	4.959	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5273	5.004	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5250	4.989	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9807	9.876	PASS
Band5	10MHz	QPSK	20525	50RB#0	9.0154	9.924	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9668	9.861	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9715	9.885	PASS
Band5	10MHz	16QAM	20525	50RB#0	9.0067	9.956	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9828	9.944	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5263	5.003	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4992	4.995	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5144	5.019	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5163	4.995	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5288	4.994	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5297	5.003	PASS
Band7	10MHz	QPSK	20800	50RB#0	9.0002	9.966	PASS
Band7	10MHz	QPSK	21100	50RB#0	9.0024	9.886	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9845	9.927	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9857	9.934	PASS
Band7	10MHz	16QAM	21100	50RB#0	9.0026	9.957	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9986	9.965	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.514	15.02	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.517	15.03	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.448	14.90	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.508	15.01	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.491	14.93	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.508	15.09	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.996	19.63	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.002	19.80	PASS
Band7	20MHz	QPSK	21350	100RB#0	18.022	19.69	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.021	19.78	PASS
Band7	20MHz	16QAM	21100	100RB#0	18.002	19.73	PASS

Band7	20MHz	16QAM	21350	100RB#0	18.033	19.93	PASS
Band13	5MHz	QPSK	23205	25RB#0	4.5156	4.981	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.5247	4.981	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.4918	4.939	PASS
Band13	5MHz	16QAM	23205	25RB#0	4.5018	4.964	PASS
Band13	5MHz	16QAM	23230	25RB#0	4.5082	4.987	PASS
Band13	5MHz	16QAM	23255	25RB#0	4.5144	4.993	PASS
Band13	10MHz	QPSK	23230	50RB#0	8.9886	9.868	PASS
Band13	10MHz	16QAM	23230	50RB#0	8.9849	9.959	PASS

Test Graphs





