

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	25.38	25.68	33.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	25.35	25.65	33.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	21.89	22.19	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	21.75	22.05	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	21.72	22.02	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	21.69	21.99	33.01	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.59	22.89	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	24.14	24.44	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	24.16	24.46	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	24.18	24.48	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	24.00	24.3	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	24.00	24.3	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	23.99	24.29	33.01	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	23.01	23.31	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.88	24.18	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.87	24.17	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.86	24.16	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	24.00	24.3	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.90	24.2	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	24.03	24.33	33.01	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.84	23.14	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	24.50	24.8	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	24.57	24.87	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	20.89	21.19	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	20.64	20.94	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	20.61	20.91	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	20.59	20.89	33.01	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.93	22.23	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	23.64	23.94	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	23.67	23.97	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	23.55	23.85	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.81	23.11	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.79	23.09	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	22.78	23.08	33.01	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	22.28	22.58	33.01	PASS

Band2	1.4MHz	16QAM	19193	1RB#0	22.60	22.9	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.53	22.83	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.59	22.89	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.88	23.18	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.92	23.22	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	22.90	23.2	33.01	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	22.08	22.38	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.68	23.98	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#7	23.63	23.93	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.66	23.96	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.65	22.95	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.70	23	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.65	22.95	33.01	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.67	22.97	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.92	24.22	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#7	24.00	24.3	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.94	24.24	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.96	23.26	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.85	23.15	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.97	23.27	33.01	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.96	23.26	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.90	24.2	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#7	23.86	24.16	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.85	24.15	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.83	23.13	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.84	23.14	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.96	23.26	33.01	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.85	23.15	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.29	22.59	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#7	22.29	22.59	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.25	22.55	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.88	22.18	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.87	22.17	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.90	22.2	33.01	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.69	21.99	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.55	22.85	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#7	22.62	22.92	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.63	22.93	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#0	22.16	22.46	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#4	22.12	22.42	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#7	22.15	22.45	33.01	PASS
Band2	3MHz	16QAM	18900	15RB#0	22.12	22.42	33.01	PASS

Band2	3MHz	16QAM	19185	1RB#0	22.82	23.12	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#7	22.89	23.19	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.94	23.24	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#0	22.22	22.52	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#4	22.23	22.53	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#7	22.23	22.53	33.01	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.93	22.23	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.74	24.04	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.69	23.99	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.65	23.95	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.73	23.03	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.76	23.06	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#11	22.76	23.06	33.01	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.56	22.86	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.99	24.29	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#12	24.01	24.31	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#24	24.06	24.36	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#0	23.08	23.38	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#6	23.05	23.35	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#11	23.06	23.36	33.01	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.96	23.26	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#0	24.05	24.35	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#12	24.07	24.37	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#24	24.08	24.38	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.92	23.22	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.82	23.12	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#11	22.82	23.12	33.01	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.91	23.21	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.61	22.91	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.65	22.95	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.72	23.02	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.78	22.08	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.68	21.98	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#11	21.79	22.09	33.01	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.59	21.89	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#0	23.02	23.32	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#12	23.00	23.3	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#24	23.03	23.33	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#0	22.06	22.36	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#6	22.16	22.46	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#11	22.03	22.33	33.01	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.92	22.22	33.01	PASS

Band2	5MHz	16QAM	19175	1RB#0	22.98	23.28	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#12	23.04	23.34	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#24	23.11	23.41	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.98	22.28	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.99	22.29	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#11	21.98	22.28	33.01	PASS
Band2	5MHz	16QAM	19175	25RB#0	22.11	22.41	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.61	23.91	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.64	23.94	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.54	23.84	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.68	22.98	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.69	22.99	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#24	22.69	22.99	33.01	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.51	22.81	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.80	24.1	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.91	24.21	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.94	24.24	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.86	23.16	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.89	23.19	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#24	22.90	23.2	33.01	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.94	23.24	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.77	24.07	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.87	24.17	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.85	24.15	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.87	23.17	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.91	23.21	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#24	22.92	23.22	33.01	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.88	23.18	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.44	22.74	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.40	22.7	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.35	22.65	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.70	22	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.60	21.9	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#24	21.69	21.99	33.01	PASS
Band2	10MHz	16QAM	18650	27RB#0	21.76	22.06	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.25	22.55	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.43	22.73	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.29	22.59	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#0	22.19	22.49	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#12	22.18	22.48	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#24	22.23	22.53	33.01	PASS
Band2	10MHz	16QAM	18900	27RB#0	22.29	22.59	33.01	PASS

Band2	10MHz	16QAM	19150	1RB#0	22.12	22.42	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.19	22.49	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.17	22.47	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#0	22.06	22.36	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#12	22.05	22.35	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#24	22.05	22.35	33.01	PASS
Band2	10MHz	16QAM	19150	27RB#0	22.08	22.38	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.51	23.81	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#37	23.59	23.89	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.52	23.82	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#0	22.45	22.75	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#16	22.44	22.74	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#35	22.47	22.77	33.01	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.58	22.88	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.64	23.94	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#37	23.76	24.06	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.73	24.03	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#0	22.84	23.14	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#16	22.86	23.16	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#35	22.84	23.14	33.01	PASS
Band2	15MHz	QPSK	18900	75RB#0	23.00	23.3	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.64	23.94	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#37	23.67	23.97	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.83	24.13	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#0	22.94	23.24	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#16	22.85	23.15	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#35	22.85	23.15	33.01	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.88	23.18	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.52	22.82	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#37	22.47	22.77	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.50	22.8	33.01	PASS
Band2	15MHz	16QAM	18675	27RB#0	21.74	22.04	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.74	23.04	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#37	22.86	23.16	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.87	23.17	33.01	PASS
Band2	15MHz	16QAM	18900	27RB#0	22.07	22.37	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#0	23.03	23.33	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#37	23.08	23.38	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#74	23.14	23.44	33.01	PASS
Band2	15MHz	16QAM	19125	27RB#0	22.00	22.3	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.73	24.03	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.61	23.91	33.01	PASS

Band2	20MHz	QPSK	18700	1RB#99	23.69	23.99	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.62	22.92	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#24	22.60	22.9	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#49	22.60	22.9	33.01	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.51	22.81	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.99	24.29	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#49	24.15	24.45	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#99	24.12	24.42	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.89	23.19	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#24	22.91	23.21	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#49	22.91	23.21	33.01	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.94	23.24	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#0	24.03	24.33	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.96	24.26	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#99	24.06	24.36	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.97	23.27	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#24	22.96	23.26	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#49	22.97	23.27	33.01	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.94	23.24	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.70	23	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.68	22.98	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.78	23.08	33.01	PASS
Band2	20MHz	16QAM	18700	27RB#0	21.74	22.04	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.95	23.25	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#49	23.03	23.33	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#99	23.02	23.32	33.01	PASS
Band2	20MHz	16QAM	18900	27RB#0	22.09	22.39	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#0	23.40	23.7	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#49	23.35	23.65	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#99	23.41	23.71	33.01	PASS
Band2	20MHz	16QAM	19100	27RB#0	22.06	22.36	33.01	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	23.26	23.6	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.32	23.66	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.31	23.65	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.41	23.75	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.43	23.77	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#2	23.41	23.75	30.00	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.30	22.64	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.24	23.58	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.32	23.66	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.31	23.65	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.55	23.89	30.00	PASS

Band4	1.4MHz	QPSK	20175	3RB#1	23.53	23.87	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#2	23.53	23.87	30.00	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.46	22.8	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.72	24.06	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.74	24.08	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.69	24.03	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.97	24.31	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	24.05	24.39	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#2	24.05	24.39	30.00	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.79	23.13	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	23.40	23.74	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	23.41	23.75	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	23.45	23.79	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.10	22.44	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.14	22.48	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#2	22.11	22.45	30.00	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.80	22.14	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.38	22.72	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.48	22.82	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.48	22.82	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.48	22.82	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.58	22.92	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#2	22.57	22.91	30.00	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.82	22.16	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	23.42	23.76	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	23.27	23.61	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	23.29	23.63	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.76	23.1	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.75	23.09	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#2	22.74	23.08	30.00	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.79	22.13	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.31	23.65	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#7	23.44	23.78	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.35	23.69	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.42	22.76	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.31	22.65	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.39	22.73	30.00	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.53	22.87	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.37	23.71	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#7	23.48	23.82	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.46	23.8	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.39	22.73	30.00	PASS

Band4	3MHz	QPSK	20175	8RB#4	22.43	22.77	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.38	22.72	30.00	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.44	22.78	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.66	24	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#7	23.79	24.13	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.74	24.08	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.97	23.31	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.80	23.14	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.73	23.07	30.00	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.72	23.06	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.42	22.76	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#7	22.45	22.79	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.50	22.84	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.77	22.11	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.73	22.07	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.74	22.08	30.00	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.57	21.91	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.97	23.31	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#7	23.10	23.44	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#14	23.11	23.45	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.71	22.05	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.71	22.05	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.79	22.13	30.00	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.67	22.01	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.62	22.96	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#7	22.73	23.07	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.60	22.94	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#0	22.04	22.38	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#4	22.02	22.36	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#7	22.05	22.39	30.00	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.92	22.26	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.48	23.82	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.54	23.88	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.57	23.91	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.49	22.83	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.40	22.74	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#11	22.40	22.74	30.00	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.40	22.74	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.49	23.83	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.58	23.92	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.75	24.09	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.45	22.79	30.00	PASS

Band4	5MHz	QPSK	20175	12RB#6	22.48	22.82	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#11	22.49	22.83	30.00	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.46	22.8	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#0	24.09	24.43	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.93	24.27	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.71	24.05	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#0	23.03	23.37	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#6	23.03	23.37	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#11	23.03	23.37	30.00	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.88	23.22	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.38	22.72	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.47	22.81	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.57	22.91	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.49	21.83	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.50	21.84	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#11	21.50	21.84	30.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.42	21.76	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.53	22.87	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.53	22.87	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.72	23.06	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.52	21.86	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.53	21.87	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#11	21.54	21.88	30.00	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.67	22.01	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.44	22.78	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.35	22.69	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.30	22.64	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#0	22.13	22.47	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#6	22.13	22.47	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#11	22.05	22.39	30.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	22.00	22.34	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.21	23.55	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.32	23.66	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.44	23.78	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.30	22.64	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.29	22.63	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#24	22.40	22.74	30.00	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.39	22.73	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.45	22.79	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.44	23.78	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.66	24	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.40	22.74	30.00	PASS

Band4	10MHz	QPSK	20175	25RB#12	22.41	22.75	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#24	22.41	22.75	30.00	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.52	22.86	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#0	24.07	24.41	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#24	24.11	24.45	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.84	24.18	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#0	23.27	23.61	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#12	23.30	23.64	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#24	23.30	23.64	30.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	23.13	23.47	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.64	21.98	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.78	22.12	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.96	22.3	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.66	22	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.65	21.99	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#24	21.62	21.96	30.00	PASS
Band4	10MHz	16QAM	20000	27RB#0	21.67	22.01	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.39	22.73	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.40	22.74	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.65	22.99	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.59	21.93	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.59	21.93	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#24	21.60	21.94	30.00	PASS
Band4	10MHz	16QAM	20175	27RB#0	21.62	21.96	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.58	22.92	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.62	22.96	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.11	22.45	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#0	22.47	22.81	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#12	22.49	22.83	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#24	22.47	22.81	30.00	PASS
Band4	10MHz	16QAM	20350	27RB#0	22.49	22.83	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.52	23.86	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#37	23.56	23.9	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.63	23.97	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#0	22.44	22.78	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#16	22.43	22.77	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#35	22.41	22.75	30.00	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.38	22.72	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.31	22.65	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#37	23.37	23.71	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.69	24.03	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#0	22.43	22.77	30.00	PASS

Band4	15MHz	QPSK	20175	36RB#16	22.44	22.78	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#35	22.44	22.78	30.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.43	22.77	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.78	24.12	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#37	24.36	24.7	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.74	24.08	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#0	23.16	23.5	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#16	23.19	23.53	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#35	23.21	23.55	30.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	23.27	23.61	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.27	22.61	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#37	22.38	22.72	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.43	22.77	30.00	PASS
Band4	15MHz	16QAM	20025	27RB#0	21.36	21.7	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#0	21.56	21.9	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#37	22.36	22.7	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.88	23.22	30.00	PASS
Band4	15MHz	16QAM	20175	27RB#0	21.61	21.95	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#0	23.16	23.5	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#37	23.79	24.13	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#74	23.33	23.67	30.00	PASS
Band4	15MHz	16QAM	20325	27RB#0	22.28	22.62	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.58	23.92	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.71	24.05	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.63	23.97	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.36	22.7	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#24	22.35	22.69	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#49	22.35	22.69	30.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.40	22.74	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.32	22.66	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.49	23.83	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.87	24.21	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.35	22.69	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#24	22.37	22.71	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#49	22.37	22.71	30.00	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.29	22.63	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.77	24.11	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#49	24.45	24.79	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#99	24.17	24.51	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.68	23.02	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#24	22.70	23.04	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#49	22.71	23.05	30.00	PASS

Band4	20MHz	QPSK	20300	100RB#0	23.04	23.38	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.79	23.13	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.99	23.33	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.95	23.29	30.00	PASS
Band4	20MHz	16QAM	20050	27RB#0	21.55	21.89	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#0	21.63	21.97	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.69	23.03	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#99	23.07	23.41	30.00	PASS
Band4	20MHz	16QAM	20175	27RB#0	21.65	21.99	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.68	22.02	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.54	22.88	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.19	22.53	30.00	PASS
Band4	20MHz	16QAM	20300	27RB#0	21.87	22.21	30.00	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	23.86	18.86	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.90	18.9	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.88	18.88	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	24.04	19.04	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	24.04	19.04	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#2	24.04	19.04	38.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.91	17.91	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.59	18.59	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.70	18.7	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.79	18.79	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.88	18.88	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.95	18.95	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	23.95	18.95	38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.93	17.93	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.90	18.9	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.93	18.93	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.92	18.92	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	24.05	19.05	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	24.06	19.06	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	24.06	19.06	38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	23.05	18.05	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	23.44	18.44	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	23.43	18.43	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	23.41	18.41	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.76	17.76	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.77	17.77	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	22.75	17.75	38.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	22.08	17.08	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.58	17.58	38.45	PASS

Band5	1.4MHz	16QAM	20525	1RB#2	22.78	17.78	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.75	17.75	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	22.88	17.88	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.88	17.88	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	22.88	17.88	38.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.98	16.98	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	23.39	18.39	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	23.47	18.47	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	23.44	18.44	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	22.72	17.72	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	22.72	17.72	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	22.72	17.72	38.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.96	16.96	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.90	18.9	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#7	23.85	18.85	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.83	18.83	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.99	17.99	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#4	23.00	18	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.81	17.81	38.45	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.90	17.9	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.60	18.6	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#7	23.70	18.7	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.70	18.7	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.79	17.79	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.80	17.8	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.80	17.8	38.45	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.83	17.83	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.80	18.8	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#7	23.87	18.87	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.88	18.88	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.95	17.95	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.97	17.97	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.93	17.93	38.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.98	17.98	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.92	17.92	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#7	22.83	17.83	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.78	17.78	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#0	22.06	17.06	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.99	16.99	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#7	22.02	17.02	38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.76	16.76	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	23.20	18.2	38.45	PASS

Band5	3MHz	16QAM	20525	1RB#7	23.21	18.21	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	23.20	18.2	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#0	22.23	17.23	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#4	22.23	17.23	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#7	21.95	16.95	38.45	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.94	16.94	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#0	22.84	17.84	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#7	22.74	17.74	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.81	17.81	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#0	22.05	17.05	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#4	22.06	17.06	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#7	22.13	17.13	38.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.92	16.92	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.88	18.88	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.97	18.97	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.82	18.82	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.97	17.97	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.96	17.96	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#11	23.00	18	38.45	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.91	17.91	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.90	18.9	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.87	18.87	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#24	24.05	19.05	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.83	17.83	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.84	17.84	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#11	22.84	17.84	38.45	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.86	17.86	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.90	18.9	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.90	18.9	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#24	24.01	19.01	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.96	17.96	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.97	17.97	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#11	22.98	17.98	38.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.89	17.89	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.88	17.88	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.73	17.73	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.80	17.8	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.92	16.92	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.88	16.88	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#11	21.88	16.88	38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.75	16.75	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.78	17.78	38.45	PASS

Band5	5MHz	16QAM	20525	1RB#12	22.83	17.83	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.79	17.79	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#0	22.12	17.12	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#6	22.12	17.12	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#11	22.12	17.12	38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.95	16.95	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#0	22.34	17.34	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.40	17.4	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.53	17.53	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#0	21.90	16.9	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#6	21.90	16.9	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#11	21.91	16.91	38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	22.09	17.09	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.80	18.8	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.84	18.84	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.75	18.75	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.89	17.89	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.90	17.9	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#24	22.89	17.89	38.45	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.83	17.83	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	22.93	17.93	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.73	18.73	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.83	18.83	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.91	17.91	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.80	17.8	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#24	22.80	17.8	38.45	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.95	17.95	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.73	18.73	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.73	18.73	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.91	18.91	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.79	17.79	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.81	17.81	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#24	22.81	17.81	38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.93	17.93	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.35	17.35	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.16	17.16	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.16	17.16	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.90	16.9	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.92	16.92	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#24	21.86	16.86	38.45	PASS
Band5	10MHz	16QAM	20450	27RB#0	21.90	16.9	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.10	17.1	38.45	PASS

Band5	10MHz	16QAM	20525	1RB#24	22.16	17.16	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.24	17.24	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#0	22.24	17.24	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#12	22.24	17.24	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#24	22.22	17.22	38.45	PASS
Band5	10MHz	16QAM	20525	27RB#0	22.29	17.29	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#0	22.16	17.16	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.36	17.36	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.51	17.51	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.92	16.92	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#12	21.92	16.92	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#24	22.04	17.04	38.45	PASS
Band5	10MHz	16QAM	20600	27RB#0	22.02	17.02	38.45	PASS
Band7	5MHz	QPSK	20775	1RB#0	22.94	23.98	33.01	PASS
Band7	5MHz	QPSK	20775	1RB#12	23.00	24.04	33.01	PASS
Band7	5MHz	QPSK	20775	1RB#24	22.97	24.01	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#0	22.24	23.28	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#6	22.22	23.26	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#11	22.22	23.26	33.01	PASS
Band7	5MHz	QPSK	20775	25RB#0	22.12	23.16	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#0	22.81	23.85	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#12	22.84	23.88	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#24	22.78	23.82	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#0	21.82	22.86	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#6	21.71	22.75	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#11	21.71	22.75	33.01	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.63	22.67	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#0	22.45	23.49	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#12	22.44	23.48	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#24	22.13	23.17	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#0	21.61	22.65	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#6	21.54	22.58	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#11	21.55	22.59	33.01	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.47	22.51	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#0	22.94	23.98	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#12	22.97	24.01	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#24	22.96	24	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#0	21.41	22.45	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#6	21.41	22.45	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#11	21.39	22.43	33.01	PASS
Band7	5MHz	16QAM	20775	25RB#0	21.41	22.45	33.01	PASS
Band7	5MHz	16QAM	21100	1RB#0	22.24	23.28	33.01	PASS

Band7	5MHz	16QAM	21100	1RB#12	22.18	23.22	33.01	PASS
Band7	5MHz	16QAM	21100	1RB#24	22.19	23.23	33.01	PASS
Band7	5MHz	16QAM	21100	12RB#0	20.91	21.95	33.01	PASS
Band7	5MHz	16QAM	21100	12RB#6	20.85	21.89	33.01	PASS
Band7	5MHz	16QAM	21100	12RB#11	20.86	21.9	33.01	PASS
Band7	5MHz	16QAM	21100	25RB#0	20.98	22.02	33.01	PASS
Band7	5MHz	16QAM	21425	1RB#0	21.61	22.65	33.01	PASS
Band7	5MHz	16QAM	21425	1RB#12	21.78	22.82	33.01	PASS
Band7	5MHz	16QAM	21425	1RB#24	21.73	22.77	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#0	20.71	21.75	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#6	20.72	21.76	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#11	20.72	21.76	33.01	PASS
Band7	5MHz	16QAM	21425	25RB#0	20.82	21.86	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#0	23.08	24.12	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#24	23.14	24.18	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#49	23.05	24.09	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#0	22.26	23.3	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#12	22.26	23.3	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#24	22.24	23.28	33.01	PASS
Band7	10MHz	QPSK	20800	50RB#0	22.15	23.19	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#0	21.57	22.61	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#24	22.45	23.49	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#49	22.54	23.58	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#0	21.71	22.75	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.71	22.75	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#24	21.71	22.75	33.01	PASS
Band7	10MHz	QPSK	21100	50RB#0	21.63	22.67	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#0	22.33	23.37	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#24	22.31	23.35	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#49	22.28	23.32	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#0	21.49	22.53	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#12	21.52	22.56	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#24	21.52	22.56	33.01	PASS
Band7	10MHz	QPSK	21400	50RB#0	21.55	22.59	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#0	22.14	23.18	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#24	22.15	23.19	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#49	22.03	23.07	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#0	21.45	22.49	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#12	21.47	22.51	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#24	21.48	22.52	33.01	PASS
Band7	10MHz	16QAM	20800	27RB#0	21.49	22.53	33.01	PASS
Band7	10MHz	16QAM	21100	1RB#0	22.12	23.16	33.01	PASS

Band7	10MHz	16QAM	21100	1RB#24	22.20	23.24	33.01	PASS
Band7	10MHz	16QAM	21100	1RB#49	22.19	23.23	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#0	20.99	22.03	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#12	21.02	22.06	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#24	21.01	22.05	33.01	PASS
Band7	10MHz	16QAM	21100	27RB#0	20.93	21.97	33.01	PASS
Band7	10MHz	16QAM	21400	1RB#0	21.99	23.03	33.01	PASS
Band7	10MHz	16QAM	21400	1RB#24	21.96	23	33.01	PASS
Band7	10MHz	16QAM	21400	1RB#49	21.96	23	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#0	20.75	21.79	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#12	20.77	21.81	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#24	20.76	21.8	33.01	PASS
Band7	10MHz	16QAM	21400	27RB#0	20.76	21.8	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#0	23.07	24.11	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#37	22.99	24.03	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#74	22.86	23.9	33.01	PASS
Band7	15MHz	QPSK	20825	36RB#0	22.15	23.19	33.01	PASS
Band7	15MHz	QPSK	20825	36RB#16	22.17	23.21	33.01	PASS
Band7	15MHz	QPSK	20825	36RB#35	22.16	23.2	33.01	PASS
Band7	15MHz	QPSK	20825	75RB#0	22.04	23.08	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#0	21.54	22.58	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#37	22.47	23.51	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#74	22.56	23.6	33.01	PASS
Band7	15MHz	QPSK	21100	36RB#0	21.73	22.77	33.01	PASS
Band7	15MHz	QPSK	21100	36RB#16	21.73	22.77	33.01	PASS
Band7	15MHz	QPSK	21100	36RB#35	21.72	22.76	33.01	PASS
Band7	15MHz	QPSK	21100	75RB#0	21.76	22.8	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#0	22.35	23.39	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#37	22.31	23.35	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#74	22.34	23.38	33.01	PASS
Band7	15MHz	QPSK	21375	36RB#0	21.57	22.61	33.01	PASS
Band7	15MHz	QPSK	21375	36RB#16	21.59	22.63	33.01	PASS
Band7	15MHz	QPSK	21375	36RB#35	21.59	22.63	33.01	PASS
Band7	15MHz	QPSK	21375	75RB#0	21.44	22.48	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#0	22.82	23.86	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#37	22.75	23.79	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#74	22.52	23.56	33.01	PASS
Band7	15MHz	16QAM	20825	27RB#0	21.22	22.26	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#0	20.86	21.9	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#37	22.24	23.28	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#74	22.23	23.27	33.01	PASS
Band7	15MHz	16QAM	21100	27RB#0	20.94	21.98	33.01	PASS

Band7	15MHz	16QAM	21375	1RB#0	22.44	23.48	33.01	PASS
Band7	15MHz	16QAM	21375	1RB#37	22.38	23.42	33.01	PASS
Band7	15MHz	16QAM	21375	1RB#74	22.28	23.32	33.01	PASS
Band7	15MHz	16QAM	21375	27RB#0	20.75	21.79	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#0	23.19	24.23	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#49	23.06	24.1	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#99	22.83	23.87	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#0	22.15	23.19	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#24	22.19	23.23	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#49	22.19	23.23	33.01	PASS
Band7	20MHz	QPSK	20850	100RB#0	21.99	23.03	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#0	21.68	22.72	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#49	22.83	23.87	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#99	22.87	23.91	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#0	21.80	22.84	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#24	21.81	22.85	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#49	21.81	22.85	33.01	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.61	22.65	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#0	22.66	23.7	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#49	22.59	23.63	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.60	23.64	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#0	21.59	22.63	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#24	21.54	22.58	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#49	21.55	22.59	33.01	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.46	22.5	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#0	23.11	24.15	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#49	22.95	23.99	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#99	22.73	23.77	33.01	PASS
Band7	20MHz	16QAM	20850	27RB#0	21.38	22.42	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#0	20.87	21.91	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.49	23.53	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#99	22.53	23.57	33.01	PASS
Band7	20MHz	16QAM	21100	27RB#0	20.96	22	33.01	PASS
Band7	20MHz	16QAM	21350	1RB#0	21.85	22.89	33.01	PASS
Band7	20MHz	16QAM	21350	1RB#49	21.77	22.81	33.01	PASS
Band7	20MHz	16QAM	21350	1RB#99	21.83	22.87	33.01	PASS
Band7	20MHz	16QAM	21350	27RB#0	20.79	21.83	33.01	PASS

Remark: EIRP (dBm) = Conducted power (dBm) + Antenna Gain (dBi). (For Band 2 & 4 & 7)

ERP (dBm) = EIRP (dBm) - 2.15 (dB). (For Band 5)

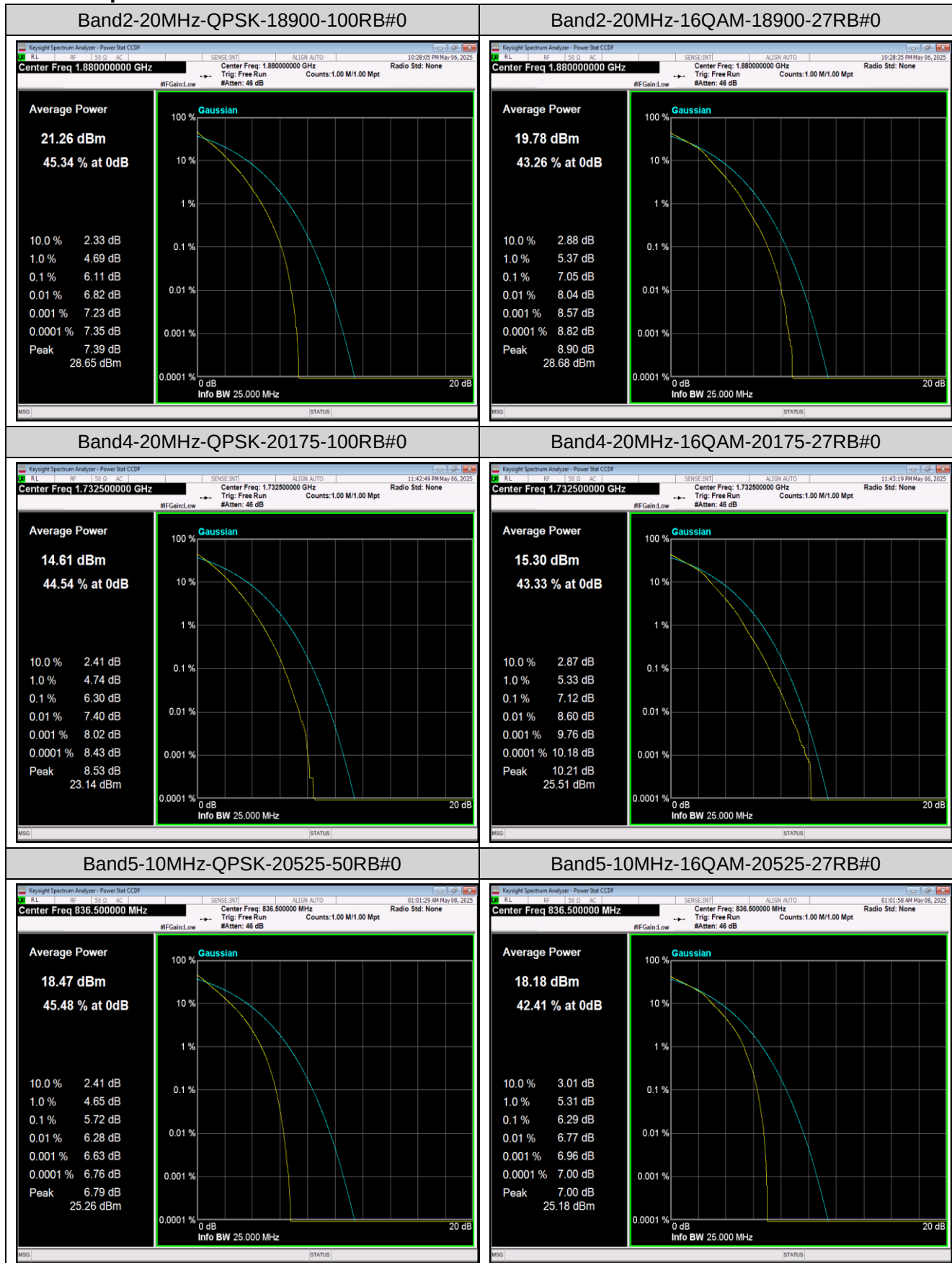
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	6.11	13	PASS
Band2	20MHz	16QAM	18900	27RB#0	7.05	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	6.30	13	PASS
Band4	20MHz	16QAM	20175	27RB#0	7.12	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.72	13	PASS
Band5	10MHz	16QAM	20525	27RB#0	6.29	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.63	13	PASS
Band7	20MHz	16QAM	21100	27RB#0	5.85	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	1.0906	1.285	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.1057	1.268	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0933	1.282	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0950	1.282	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0986	1.280	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0968	1.279	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7016	2.915	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7008	2.930	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6997	2.936	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6940	2.911	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6916	2.926	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6942	2.933	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5145	4.983	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5186	4.978	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4900	4.916	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4950	4.933	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4991	4.928	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5050	4.987	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9777	9.792	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9672	9.815	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9705	9.707	PASS
Band2	10MHz	16QAM	18650	27RB#0	4.9805	5.726	PASS
Band2	10MHz	16QAM	18900	27RB#0	4.9898	5.713	PASS
Band2	10MHz	16QAM	19150	27RB#0	4.9798	5.731	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.457	14.64	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.492	14.59	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.458	14.53	PASS
Band2	15MHz	16QAM	18675	27RB#0	5.0761	6.006	PASS
Band2	15MHz	16QAM	18900	27RB#0	5.0840	5.969	PASS
Band2	15MHz	16QAM	19125	27RB#0	5.0739	5.876	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.922	19.20	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.927	19.10	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.922	19.22	PASS
Band2	20MHz	16QAM	18700	27RB#0	5.1822	6.116	PASS
Band2	20MHz	16QAM	18900	27RB#0	5.1738	6.136	PASS

Band2	20MHz	16QAM	19100	27RB#0	5.1771	6.048	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0980	1.273	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.1026	1.268	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0916	1.275	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0988	1.275	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0941	1.283	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0970	1.272	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6985	2.913	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7022	2.920	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6964	2.940	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6944	2.922	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6992	2.927	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6888	2.926	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5142	4.995	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5225	4.997	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4933	4.940	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4904	4.934	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4972	4.936	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5083	4.963	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9745	9.815	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9830	9.778	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9796	9.765	PASS
Band4	10MHz	16QAM	20000	27RB#0	4.9554	5.676	PASS
Band4	10MHz	16QAM	20175	27RB#0	4.9486	5.696	PASS
Band4	10MHz	16QAM	20350	27RB#0	4.9779	5.715	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.459	14.53	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.481	14.58	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.459	14.58	PASS
Band4	15MHz	16QAM	20025	27RB#0	5.0605	5.915	PASS
Band4	15MHz	16QAM	20175	27RB#0	5.0843	6.008	PASS
Band4	15MHz	16QAM	20325	27RB#0	5.0720	5.900	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.948	19.19	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.951	19.14	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.962	19.24	PASS
Band4	20MHz	16QAM	20050	27RB#0	5.1679	6.052	PASS
Band4	20MHz	16QAM	20175	27RB#0	5.1744	6.169	PASS
Band4	20MHz	16QAM	20300	27RB#0	5.1830	6.107	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0920	1.268	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.1035	1.282	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0898	1.278	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0928	1.277	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0963	1.275	PASS

Band5	1.4MHz	16QAM	20643	6RB#0	1.0968	1.282	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6993	2.933	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6994	2.923	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6970	2.929	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6869	2.929	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6920	2.929	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6903	2.938	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5163	4.975	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5167	4.981	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4923	4.944	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4987	4.935	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5028	4.932	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5139	4.991	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9679	9.761	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9851	9.809	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9842	9.760	PASS
Band5	10MHz	16QAM	20450	27RB#0	4.9803	5.682	PASS
Band5	10MHz	16QAM	20525	27RB#0	4.9908	5.731	PASS
Band5	10MHz	16QAM	20600	27RB#0	4.9887	5.722	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5471	7.077	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4993	4.930	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5139	4.988	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5692	8.057	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5274	6.470	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5023	4.968	PASS
Band7	10MHz	QPSK	20800	50RB#0	9.0282	14.57	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9853	9.812	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9742	9.794	PASS
Band7	10MHz	16QAM	20800	27RB#0	5.1178	10.48	PASS
Band7	10MHz	16QAM	21100	27RB#0	5.1143	10.62	PASS
Band7	10MHz	16QAM	21400	27RB#0	4.9976	6.103	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.572	21.01	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.503	20.94	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.462	14.58	PASS
Band7	15MHz	16QAM	20825	27RB#0	5.3670	11.43	PASS
Band7	15MHz	16QAM	21100	27RB#0	5.2894	10.23	PASS
Band7	15MHz	16QAM	21375	27RB#0	5.1018	7.228	PASS
Band7	20MHz	QPSK	20850	100RB#0	18.073	29.63	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.976	19.15	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.876	19.10	PASS
Band7	20MHz	16QAM	20850	27RB#0	5.4855	12.26	PASS
Band7	20MHz	16QAM	21100	27RB#0	5.3652	10.06	PASS

Band7	20MHz	16QAM	21350	27RB#0	5.2202	6.363	PASS
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Test Graphs







