

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	22.95	23.75	33.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.88	23.68	33.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.82	23.62	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.71	23.51	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.66	23.46	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	22.66	23.46	33.01	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.86	22.66	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.45	24.25	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.15	23.95	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.21	24.01	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.11	23.91	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.09	23.89	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	23.09	23.89	33.01	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.26	23.06	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.91	23.71	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.72	23.52	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.71	23.51	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.65	23.45	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.66	23.46	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	22.66	23.46	33.01	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.81	22.61	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.11	22.91	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.15	22.95	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.13	22.93	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.71	22.51	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.72	22.52	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	21.72	22.52	33.01	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.87	21.67	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.45	23.25	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.51	23.31	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.46	23.26	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.12	22.92	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.12	22.92	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	22.11	22.91	33.01	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.44	22.24	33.01	PASS

Band2	1.4MHz	16QAM	19193	1RB#0	21.79	22.59	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.78	22.58	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.64	22.44	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.64	22.44	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.63	22.43	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	21.63	22.43	33.01	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.94	21.74	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.10	23.9	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#7	23.18	23.98	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.02	23.82	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.12	22.92	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.12	22.92	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.12	22.92	33.01	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.08	22.88	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.24	24.04	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#7	23.31	24.11	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.28	24.08	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.27	23.07	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.30	23.1	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.45	23.25	33.01	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.39	23.19	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.17	23.97	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#7	22.90	23.7	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.70	23.5	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.97	22.77	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.05	22.85	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.90	22.7	33.01	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.97	22.77	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.25	23.05	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#7	22.35	23.15	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.21	23.01	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.22	22.02	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.20	22	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.31	22.11	33.01	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.10	21.9	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.23	23.03	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#7	22.55	23.35	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.54	23.34	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.44	22.24	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.44	22.24	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.61	22.41	33.01	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.48	22.28	33.01	PASS

Band2	3MHz	16QAM	19185	1RB#0	22.23	23.03	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#7	22.05	22.85	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.85	22.65	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.12	21.92	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.13	21.93	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.08	21.88	33.01	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.97	21.77	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.01	23.81	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.09	23.89	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.11	23.91	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.98	22.78	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.00	22.8	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#11	21.99	22.79	33.01	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.05	22.85	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.20	24	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.32	24.12	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.44	24.24	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.11	22.91	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.13	22.93	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#11	22.13	22.93	33.01	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.28	23.08	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.30	24.1	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.97	23.77	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.80	23.6	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.09	22.89	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.19	22.99	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#11	22.21	23.01	33.01	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.10	22.9	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.29	23.09	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.43	23.23	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.50	23.3	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.13	21.93	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.12	21.92	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#11	21.12	21.92	33.01	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.17	21.97	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.10	22.9	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.45	23.25	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.58	23.38	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.23	22.03	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.24	22.04	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#11	21.23	22.03	33.01	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.39	22.19	33.01	PASS

Band2	5MHz	16QAM	19175	1RB#0	22.46	23.26	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.34	23.14	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.07	22.87	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.29	22.09	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.33	22.13	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#11	21.33	22.13	33.01	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.14	21.94	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.99	23.79	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.14	23.94	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.01	23.81	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.00	22.8	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.98	22.78	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#24	21.96	22.76	33.01	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.98	22.78	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.85	23.65	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.28	24.08	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.32	24.12	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.84	22.64	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.83	22.63	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#24	21.83	22.63	33.01	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.15	22.95	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.93	23.73	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.10	23.9	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.73	23.53	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.71	22.51	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.80	22.6	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#24	21.80	22.6	33.01	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.95	22.75	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.04	22.84	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.17	22.97	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.05	22.85	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.02	21.82	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.03	21.83	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#24	21.03	21.83	33.01	PASS
Band2	10MHz	16QAM	18650	27RB#0	21.10	21.9	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.94	22.74	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.49	23.29	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.52	23.32	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.12	21.92	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.10	21.9	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#24	21.18	21.98	33.01	PASS
Band2	10MHz	16QAM	18900	27RB#0	21.24	22.04	33.01	PASS

Band2	10MHz	16QAM	19150	1RB#0	22.14	22.94	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.40	23.2	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.00	22.8	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.09	21.89	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.13	21.93	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#24	21.12	21.92	33.01	PASS
Band2	10MHz	16QAM	19150	27RB#0	21.20	22	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.14	23.94	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#37	23.25	24.05	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.84	23.64	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#0	22.20	23	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#16	22.19	22.99	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#35	22.17	22.97	33.01	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.99	22.79	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.75	23.55	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#37	23.33	24.13	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.43	24.23	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#0	21.84	22.64	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#16	21.83	22.63	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#35	21.82	22.62	33.01	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.22	23.02	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.24	24.04	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#37	22.96	23.76	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.80	23.6	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#0	21.88	22.68	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#16	21.97	22.77	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#35	21.97	22.77	33.01	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.01	22.81	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.30	23.1	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#37	22.35	23.15	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.97	22.77	33.01	PASS
Band2	15MHz	16QAM	18675	27RB#0	21.25	22.05	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.87	22.67	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#37	22.60	23.4	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.69	23.49	33.01	PASS
Band2	15MHz	16QAM	18900	27RB#0	20.93	21.73	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.68	23.48	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#37	22.42	23.22	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.29	23.09	33.01	PASS
Band2	15MHz	16QAM	19125	27RB#0	21.10	21.9	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.19	23.99	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.30	24.1	33.01	PASS

Band2	20MHz	QPSK	18700	1RB#99	22.35	23.15	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.26	23.06	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#24	22.26	23.06	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#49	22.22	23.02	33.01	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.82	22.62	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.70	23.5	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.55	24.35	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.43	24.23	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.78	22.58	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#24	21.75	22.55	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#49	21.78	22.58	33.01	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.16	22.96	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.43	24.23	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.08	23.88	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.92	23.72	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.09	22.89	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#24	22.16	22.96	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#49	22.16	22.96	33.01	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.88	22.68	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.13	22.93	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.16	22.96	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.34	22.14	33.01	PASS
Band2	20MHz	16QAM	18700	27RB#0	21.08	21.88	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.70	22.5	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.63	23.43	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.50	23.3	33.01	PASS
Band2	20MHz	16QAM	18900	27RB#0	20.54	21.34	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.77	23.57	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.38	23.18	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.32	23.12	33.01	PASS
Band2	20MHz	16QAM	19100	27RB#0	21.33	22.13	33.01	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	22.19	22.89	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.13	22.83	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.11	22.81	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.06	22.76	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.05	22.75	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#2	22.04	22.74	30.00	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	21.33	22.03	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	21.88	22.58	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	21.62	22.32	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	21.62	22.32	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	21.56	22.26	30.00	PASS

Band4	1.4MHz	QPSK	20175	3RB#1	21.55	22.25	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#2	21.54	22.24	30.00	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	20.81	21.51	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.01	22.71	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	21.98	22.68	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.03	22.73	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	21.86	22.56	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	21.87	22.57	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#2	21.87	22.57	30.00	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.07	21.77	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	21.55	22.25	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	21.62	22.32	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.53	22.23	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.21	21.91	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.20	21.9	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#2	21.18	21.88	30.00	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	20.51	21.21	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	20.83	21.53	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	20.83	21.53	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	20.70	21.4	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	20.69	21.39	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	20.68	21.38	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#2	20.67	21.37	30.00	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	19.96	20.66	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.02	21.72	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.23	21.93	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.21	21.91	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	20.85	21.55	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	20.85	21.55	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#2	20.85	21.55	30.00	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.15	20.85	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.38	23.08	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#7	22.48	23.18	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.43	23.13	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#0	21.43	22.13	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#4	21.46	22.16	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#7	21.58	22.28	30.00	PASS
Band4	3MHz	QPSK	19965	15RB#0	21.45	22.15	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#0	21.94	22.64	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#7	21.68	22.38	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#14	21.53	22.23	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#0	20.88	21.58	30.00	PASS

Band4	3MHz	QPSK	20175	8RB#4	20.92	21.62	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#7	20.86	21.56	30.00	PASS
Band4	3MHz	QPSK	20175	15RB#0	20.90	21.6	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#0	21.84	22.54	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#7	21.96	22.66	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#14	21.97	22.67	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#0	20.85	21.55	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#4	20.91	21.61	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.03	21.73	30.00	PASS
Band4	3MHz	QPSK	20385	15RB#0	20.98	21.68	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.65	22.35	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#7	21.72	22.42	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.68	22.38	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#0	20.58	21.28	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#4	20.56	21.26	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#7	20.65	21.35	30.00	PASS
Band4	3MHz	16QAM	19965	15RB#0	20.50	21.2	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#0	20.78	21.48	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#7	20.85	21.55	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#14	20.67	21.37	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#0	20.04	20.74	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#4	20.04	20.74	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#7	19.99	20.69	30.00	PASS
Band4	3MHz	16QAM	20175	15RB#0	19.93	20.63	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#0	20.86	21.56	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#7	21.08	21.78	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#14	21.15	21.85	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#0	20.13	20.83	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#4	20.15	20.85	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#7	20.33	21.03	30.00	PASS
Band4	3MHz	16QAM	20385	15RB#0	20.21	20.91	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.51	23.21	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.69	23.39	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.51	23.21	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.42	22.12	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#6	21.46	22.16	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#11	21.44	22.14	30.00	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.53	22.23	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.00	22.7	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#12	21.78	22.48	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#24	21.69	22.39	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#0	20.84	21.54	30.00	PASS

Band4	5MHz	QPSK	20175	12RB#6	20.87	21.57	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#11	20.86	21.56	30.00	PASS
Band4	5MHz	QPSK	20175	25RB#0	20.85	21.55	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#0	21.64	22.34	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#12	21.93	22.63	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.06	22.76	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#0	20.63	21.33	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#6	20.66	21.36	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#11	20.67	21.37	30.00	PASS
Band4	5MHz	QPSK	20375	25RB#0	20.85	21.55	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.91	22.61	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.06	22.76	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.90	22.6	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#0	20.62	21.32	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#6	20.60	21.3	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#11	20.59	21.29	30.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	20.57	21.27	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#0	20.97	21.67	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.04	21.74	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#24	20.92	21.62	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#0	20.05	20.75	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#6	20.04	20.74	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#11	20.04	20.74	30.00	PASS
Band4	5MHz	16QAM	20175	25RB#0	20.00	20.7	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#0	20.65	21.35	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#12	20.96	21.66	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.18	21.88	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#0	19.90	20.6	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#6	19.91	20.61	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#11	19.92	20.62	30.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.06	20.76	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.46	23.16	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.75	23.45	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.32	23.02	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#0	21.47	22.17	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#12	21.50	22.2	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#24	21.46	22.16	30.00	PASS
Band4	10MHz	QPSK	20000	50RB#0	21.43	22.13	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#0	21.15	21.85	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#24	21.83	22.53	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#49	21.55	22.25	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#0	20.82	21.52	30.00	PASS

Band4	10MHz	QPSK	20175	25RB#12	20.81	21.51	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#24	20.79	21.49	30.00	PASS
Band4	10MHz	QPSK	20175	50RB#0	20.74	21.44	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#0	21.38	22.08	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#24	21.46	22.16	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#49	21.81	22.51	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#0	20.26	20.96	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#12	20.29	20.99	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#24	20.29	20.99	30.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	20.43	21.13	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.13	21.83	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.51	22.21	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.14	21.84	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#0	20.33	21.03	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#12	20.41	21.11	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#24	20.42	21.12	30.00	PASS
Band4	10MHz	16QAM	20000	27RB#0	20.56	21.26	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.08	21.78	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.13	21.83	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#49	20.79	21.49	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#0	20.18	20.88	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#12	20.16	20.86	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#24	20.14	20.84	30.00	PASS
Band4	10MHz	16QAM	20175	27RB#0	20.19	20.89	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#0	20.73	21.43	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#24	20.68	21.38	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.26	21.96	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#0	19.75	20.45	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#12	19.77	20.47	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#24	19.75	20.45	30.00	PASS
Band4	10MHz	16QAM	20350	27RB#0	19.76	20.46	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.45	23.15	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#37	22.49	23.19	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#74	21.90	22.6	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#0	21.43	22.13	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#16	21.48	22.18	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#35	21.46	22.16	30.00	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.34	22.04	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#0	21.17	21.87	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#37	21.71	22.41	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#74	21.33	22.03	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#0	20.85	21.55	30.00	PASS

Band4	15MHz	QPSK	20175	36RB#16	20.83	21.53	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#35	20.82	21.52	30.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	20.83	21.53	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#0	21.32	22.02	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#37	21.31	22.01	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#74	21.89	22.59	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#0	20.36	21.06	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#16	20.39	21.09	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#35	20.39	21.09	30.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	20.42	21.12	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#0	21.24	21.94	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#37	21.36	22.06	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#74	20.85	21.55	30.00	PASS
Band4	15MHz	16QAM	20025	27RB#0	20.46	21.16	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#0	20.29	20.99	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#37	21.19	21.89	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#74	20.82	21.52	30.00	PASS
Band4	15MHz	16QAM	20175	27RB#0	20.05	20.75	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#0	21.01	21.71	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#37	20.71	21.41	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.35	22.05	30.00	PASS
Band4	15MHz	16QAM	20325	27RB#0	19.58	20.28	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#0	22.42	23.12	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.51	23.21	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#99	21.78	22.48	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#0	21.45	22.15	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#24	21.48	22.18	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#49	21.44	22.14	30.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	21.27	21.97	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#0	21.17	21.87	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#49	21.79	22.49	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#99	21.18	21.88	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#0	20.82	21.52	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#24	20.78	21.48	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#49	20.76	21.46	30.00	PASS
Band4	20MHz	QPSK	20175	100RB#0	20.80	21.5	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#0	21.65	22.35	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#49	21.49	22.19	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#99	21.83	22.53	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#0	20.35	21.05	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#24	20.36	21.06	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#49	20.36	21.06	30.00	PASS

Band4	20MHz	QPSK	20300	100RB#0	20.38	21.08	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#0	21.40	22.1	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#49	21.57	22.27	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#99	20.98	21.68	30.00	PASS
Band4	20MHz	16QAM	20050	27RB#0	20.36	21.06	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#0	20.04	20.74	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#49	21.07	21.77	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#99	20.47	21.17	30.00	PASS
Band4	20MHz	16QAM	20175	27RB#0	19.83	20.53	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#0	20.89	21.59	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#49	20.61	21.31	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#99	20.96	21.66	30.00	PASS
Band4	20MHz	16QAM	20300	27RB#0	19.54	20.24	30.00	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	24.88	23.13	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	24.78	23.03	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	24.20	22.45	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	24.58	22.83	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	24.64	22.89	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#2	24.50	22.75	38.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	23.94	22.19	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	24.39	22.64	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	24.27	22.52	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	24.54	22.79	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	24.80	23.05	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	24.77	23.02	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	24.73	22.98	38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	23.71	21.96	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	24.67	22.92	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	24.64	22.89	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	24.61	22.86	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	24.53	22.78	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	24.51	22.76	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	24.48	22.73	38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	23.60	21.85	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	23.22	21.47	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	23.33	21.58	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	23.24	21.49	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	23.81	22.06	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	23.77	22.02	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	23.74	21.99	38.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	22.86	21.11	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	23.23	21.48	38.45	PASS

Band5	1.4MHz	16QAM	20525	1RB#2	23.58	21.83	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	23.65	21.9	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	23.68	21.93	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	23.63	21.88	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	23.60	21.85	38.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	22.63	20.88	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	23.99	22.24	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	23.89	22.14	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	23.76	22.01	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	23.45	21.7	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	23.42	21.67	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	23.40	21.65	38.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	22.44	20.69	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	24.64	22.89	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#7	24.70	22.95	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#14	24.20	22.45	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#0	24.01	22.26	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#4	24.02	22.27	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#7	24.16	22.41	38.45	PASS
Band5	3MHz	QPSK	20415	15RB#0	24.13	22.38	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	24.66	22.91	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#7	24.57	22.82	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#14	24.71	22.96	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#0	23.70	21.95	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#4	23.76	22.01	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#7	23.76	22.01	38.45	PASS
Band5	3MHz	QPSK	20525	15RB#0	23.71	21.96	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#0	24.71	22.96	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#7	24.59	22.84	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#14	24.29	22.54	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#0	23.64	21.89	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#4	23.69	21.94	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#7	23.51	21.76	38.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	23.63	21.88	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	24.18	22.43	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#7	24.38	22.63	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	24.25	22.5	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#0	23.17	21.42	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#4	23.15	21.4	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#7	23.26	21.51	38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	23.04	21.29	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	23.71	21.96	38.45	PASS

Band5	3MHz	16QAM	20525	1RB#7	23.72	21.97	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	23.44	21.69	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#0	22.73	20.98	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#4	22.73	20.98	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#7	22.67	20.92	38.45	PASS
Band5	3MHz	16QAM	20525	15RB#0	22.62	20.87	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#0	23.75	22	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#7	23.74	21.99	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#14	23.51	21.76	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#0	22.72	20.97	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#4	22.72	20.97	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#7	22.58	20.83	38.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	22.64	20.89	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	24.77	23.02	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#12	24.63	22.88	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	24.83	23.08	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#0	23.98	22.23	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#6	24.02	22.27	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#11	24.01	22.26	38.45	PASS
Band5	5MHz	QPSK	20425	25RB#0	24.15	22.4	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	24.68	22.93	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	24.79	23.04	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#24	24.79	23.04	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#0	23.72	21.97	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#6	23.79	22.04	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#11	23.79	22.04	38.45	PASS
Band5	5MHz	QPSK	20525	25RB#0	23.68	21.93	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	24.73	22.98	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#12	24.91	23.16	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#24	24.48	22.73	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#0	23.46	21.71	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#6	23.50	21.75	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#11	23.51	21.76	38.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	23.62	21.87	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	24.10	22.35	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	24.00	22.25	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	24.17	22.42	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#0	23.21	21.46	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#6	23.21	21.46	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#11	23.19	21.44	38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	23.13	21.38	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	24.07	22.32	38.45	PASS

Band5	5MHz	16QAM	20525	1RB#12	23.97	22.22	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	23.85	22.1	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#0	22.71	20.96	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#6	22.72	20.97	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#11	22.71	20.96	38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	22.73	20.98	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#0	23.56	21.81	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#12	23.87	22.12	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	23.61	21.86	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#0	22.49	20.74	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#6	22.51	20.76	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#11	22.51	20.76	38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	22.64	20.89	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	24.74	22.99	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	24.67	22.92	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#49	24.75	23	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#0	23.84	22.09	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#12	23.97	22.22	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#24	23.97	22.22	38.45	PASS
Band5	10MHz	QPSK	20450	50RB#0	23.92	22.17	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.95	22.2	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	24.69	22.94	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	24.84	23.09	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#0	23.62	21.87	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#12	23.65	21.9	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#24	23.65	21.9	38.45	PASS
Band5	10MHz	QPSK	20525	50RB#0	23.56	21.81	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	24.91	23.16	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#24	24.43	22.68	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	24.35	22.6	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#0	23.35	21.6	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#12	23.35	21.6	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#24	23.36	21.61	38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	23.19	21.44	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	23.74	21.99	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#24	23.97	22.22	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	23.78	22.03	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#0	22.79	21.04	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#12	22.92	21.17	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#24	22.94	21.19	38.45	PASS
Band5	10MHz	16QAM	20450	27RB#0	22.99	21.24	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	24.21	22.46	38.45	PASS

Band5	10MHz	16QAM	20525	1RB#24	24.12	22.37	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#49	23.88	22.13	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#0	22.79	21.04	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#12	22.81	21.06	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#24	22.79	21.04	38.45	PASS
Band5	10MHz	16QAM	20525	27RB#0	22.84	21.09	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#0	24.09	22.34	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#24	23.74	21.99	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#49	23.62	21.87	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#0	22.72	20.97	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#12	22.69	20.94	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#24	22.67	20.92	38.45	PASS
Band5	10MHz	16QAM	20600	27RB#0	22.72	20.97	38.45	PASS
Band7	5MHz	QPSK	20775	1RB#0	24.71	25.21	33.01	PASS
Band7	5MHz	QPSK	20775	1RB#12	24.83	25.33	33.01	PASS
Band7	5MHz	QPSK	20775	1RB#24	24.66	25.16	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#0	24.40	24.9	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#6	24.40	24.9	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#11	24.39	24.89	33.01	PASS
Band7	5MHz	QPSK	20775	25RB#0	24.48	24.98	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#0	23.40	23.9	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#12	23.20	23.7	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#24	22.85	23.35	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#0	22.77	23.27	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#6	22.84	23.34	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#11	22.84	23.34	33.01	PASS
Band7	5MHz	QPSK	21100	25RB#0	23.00	23.5	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#0	22.83	23.33	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#12	22.15	22.65	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#24	21.26	21.76	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#0	22.30	22.8	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#6	22.35	22.85	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#11	22.35	22.85	33.01	PASS
Band7	5MHz	QPSK	21425	25RB#0	22.00	22.5	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#0	23.88	24.38	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#12	23.69	24.19	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#24	23.80	24.3	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#0	23.13	23.63	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#6	23.12	23.62	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#11	23.10	23.6	33.01	PASS
Band7	5MHz	16QAM	20775	25RB#0	23.05	23.55	33.01	PASS
Band7	5MHz	16QAM	21100	1RB#0	23.12	23.62	33.01	PASS

Band7	5MHz	16QAM	21100	1RB#12	23.13	23.63	33.01	PASS
Band7	5MHz	16QAM	21100	1RB#24	22.85	23.35	33.01	PASS
Band7	5MHz	16QAM	21100	12RB#0	21.52	22.02	33.01	PASS
Band7	5MHz	16QAM	21100	12RB#6	21.52	22.02	33.01	PASS
Band7	5MHz	16QAM	21100	12RB#11	21.52	22.02	33.01	PASS
Band7	5MHz	16QAM	21100	25RB#0	21.62	22.12	33.01	PASS
Band7	5MHz	16QAM	21425	1RB#0	22.79	23.29	33.01	PASS
Band7	5MHz	16QAM	21425	1RB#12	22.24	22.74	33.01	PASS
Band7	5MHz	16QAM	21425	1RB#24	21.39	21.89	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#0	21.70	22.2	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#6	21.70	22.2	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#11	21.70	22.2	33.01	PASS
Band7	5MHz	16QAM	21425	25RB#0	21.29	21.79	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#0	24.47	24.97	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#24	24.80	25.3	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#49	24.37	24.87	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#0	24.42	24.92	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#12	24.37	24.87	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#24	24.34	24.84	33.01	PASS
Band7	10MHz	QPSK	20800	50RB#0	24.36	24.86	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#0	23.24	23.74	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#24	23.15	23.65	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#49	22.54	23.04	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#0	22.65	23.15	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#12	22.64	23.14	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#24	22.62	23.12	33.01	PASS
Band7	10MHz	QPSK	21100	50RB#0	22.81	23.31	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#0	23.27	23.77	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#24	22.77	23.27	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#49	21.08	21.58	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#0	23.03	23.53	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#12	23.02	23.52	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#24	23.00	23.5	33.01	PASS
Band7	10MHz	QPSK	21400	50RB#0	22.49	22.99	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#0	23.30	23.8	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#24	23.03	23.53	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#49	23.08	23.58	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#0	22.81	23.31	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#12	22.83	23.33	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#24	22.84	23.34	33.01	PASS
Band7	10MHz	16QAM	20800	27RB#0	22.91	23.41	33.01	PASS
Band7	10MHz	16QAM	21100	1RB#0	23.14	23.64	33.01	PASS

Band7	10MHz	16QAM	21100	1RB#24	23.19	23.69	33.01	PASS
Band7	10MHz	16QAM	21100	1RB#49	22.54	23.04	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#0	21.49	21.99	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#12	21.54	22.04	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#24	21.52	22.02	33.01	PASS
Band7	10MHz	16QAM	21100	27RB#0	21.54	22.04	33.01	PASS
Band7	10MHz	16QAM	21400	1RB#0	23.58	24.08	33.01	PASS
Band7	10MHz	16QAM	21400	1RB#24	23.12	23.62	33.01	PASS
Band7	10MHz	16QAM	21400	1RB#49	21.43	21.93	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#0	22.57	23.07	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#12	22.57	23.07	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#24	22.54	23.04	33.01	PASS
Band7	10MHz	16QAM	21400	27RB#0	22.51	23.01	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#0	24.51	25.01	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#37	24.55	25.05	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#74	24.01	24.51	33.01	PASS
Band7	15MHz	QPSK	20825	36RB#0	24.37	24.87	33.01	PASS
Band7	15MHz	QPSK	20825	36RB#16	24.35	24.85	33.01	PASS
Band7	15MHz	QPSK	20825	36RB#35	24.33	24.83	33.01	PASS
Band7	15MHz	QPSK	20825	75RB#0	24.12	24.62	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#0	23.32	23.82	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#37	23.04	23.54	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#74	22.74	23.24	33.01	PASS
Band7	15MHz	QPSK	21100	36RB#0	22.58	23.08	33.01	PASS
Band7	15MHz	QPSK	21100	36RB#16	22.61	23.11	33.01	PASS
Band7	15MHz	QPSK	21100	36RB#35	22.60	23.1	33.01	PASS
Band7	15MHz	QPSK	21100	75RB#0	22.94	23.44	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#0	23.60	24.1	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#37	23.21	23.71	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#74	21.33	21.83	33.01	PASS
Band7	15MHz	QPSK	21375	36RB#0	23.48	23.98	33.01	PASS
Band7	15MHz	QPSK	21375	36RB#16	23.49	23.99	33.01	PASS
Band7	15MHz	QPSK	21375	36RB#35	23.48	23.98	33.01	PASS
Band7	15MHz	QPSK	21375	75RB#0	22.94	23.44	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#0	23.47	23.97	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#37	23.27	23.77	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#74	23.03	23.53	33.01	PASS
Band7	15MHz	16QAM	20825	27RB#0	22.85	23.35	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#0	21.44	21.94	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#37	22.97	23.47	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#74	22.60	23.1	33.01	PASS
Band7	15MHz	16QAM	21100	27RB#0	21.09	21.59	33.01	PASS

Band7	15MHz	16QAM	21375	1RB#0	23.76	24.26	33.01	PASS
Band7	15MHz	16QAM	21375	1RB#37	23.29	23.79	33.01	PASS
Band7	15MHz	16QAM	21375	1RB#74	21.45	21.95	33.01	PASS
Band7	15MHz	16QAM	21375	27RB#0	22.68	23.18	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#0	24.64	25.14	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#49	24.63	25.13	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#99	24.63	25.13	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#0	24.46	24.96	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#24	24.44	24.94	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#49	24.40	24.9	33.01	PASS
Band7	20MHz	QPSK	20850	100RB#0	24.04	24.54	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#0	23.38	23.88	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#49	23.13	23.63	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#99	22.62	23.12	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#0	22.57	23.07	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#24	22.59	23.09	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#49	22.58	23.08	33.01	PASS
Band7	20MHz	QPSK	21100	100RB#0	22.99	23.49	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#0	23.25	23.75	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#49	23.73	24.23	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#99	21.44	21.94	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#0	23.51	24.01	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#24	23.48	23.98	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#49	23.47	23.97	33.01	PASS
Band7	20MHz	QPSK	21350	100RB#0	23.12	23.62	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#0	23.44	23.94	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#49	23.05	23.55	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#99	23.36	23.86	33.01	PASS
Band7	20MHz	16QAM	20850	27RB#0	22.80	23.3	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#0	21.36	21.86	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#49	23.14	23.64	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#99	22.60	23.1	33.01	PASS
Band7	20MHz	16QAM	21100	27RB#0	21.01	21.51	33.01	PASS
Band7	20MHz	16QAM	21350	1RB#0	23.31	23.81	33.01	PASS
Band7	20MHz	16QAM	21350	1RB#49	23.68	24.18	33.01	PASS
Band7	20MHz	16QAM	21350	1RB#99	21.33	21.83	33.01	PASS
Band7	20MHz	16QAM	21350	27RB#0	22.76	23.26	33.01	PASS

Remark: EIRP (dBm) = Conducted power (dBm) + Antenna Gain (dBi). (For Band 2 & 4 & 7 & 66)

ERP (dBm) = EIRP (dBm) - 2.15 (dB). (For Band 5 & 12 & 17)

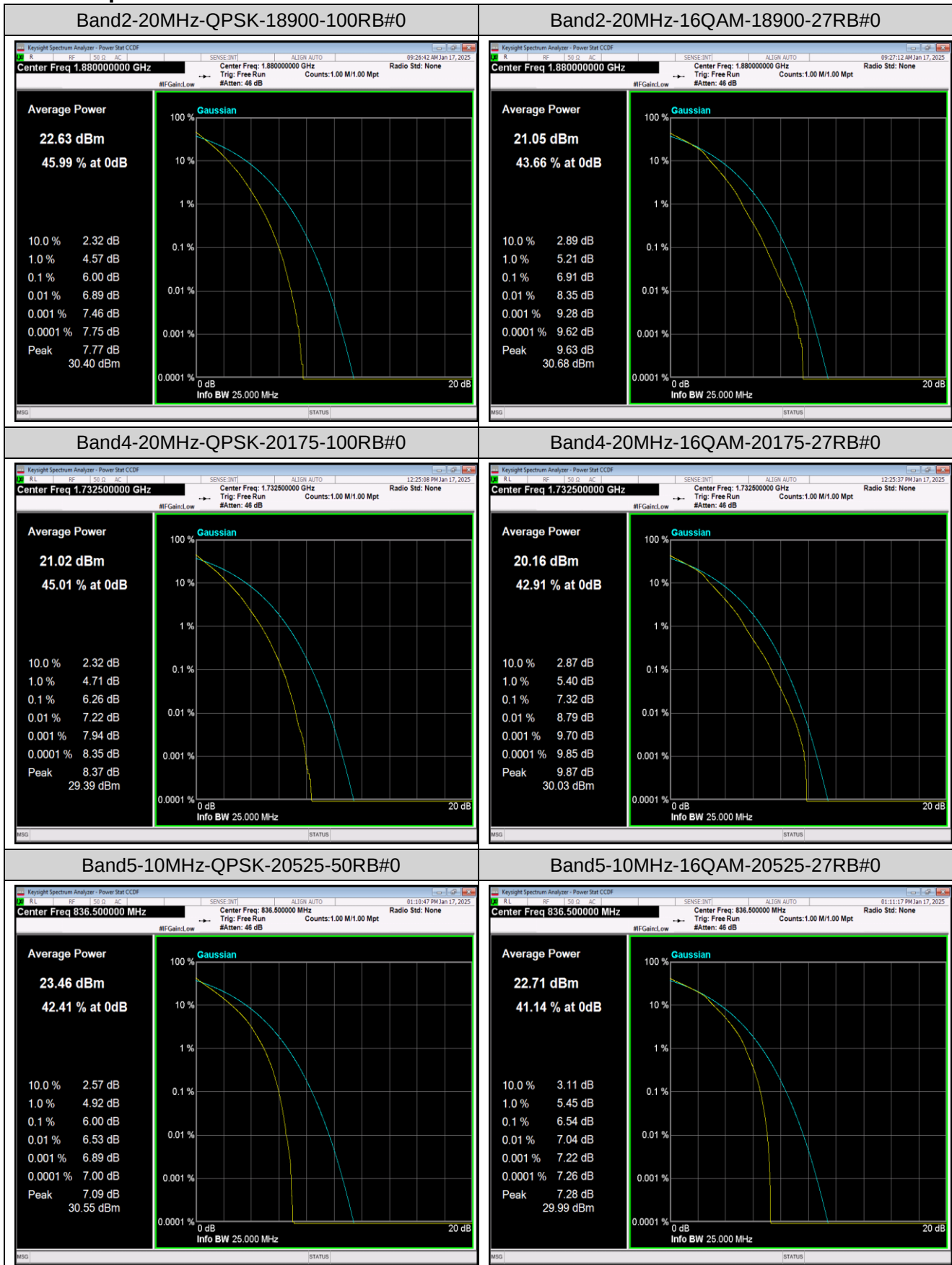
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	6.00	13	PASS
Band2	20MHz	16QAM	18900	27RB#0	6.91	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	6.26	13	PASS
Band4	20MHz	16QAM	20175	27RB#0	7.32	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	6.00	13	PASS
Band5	10MHz	16QAM	20525	27RB#0	6.54	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.03	13	PASS
Band7	20MHz	16QAM	21100	27RB#0	5.51	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	1.0884	1.273	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0979	1.265	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.1002	1.274	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0949	1.282	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0966	1.274	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0878	1.256	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7033	2.939	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6968	2.911	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6982	2.933	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6924	2.929	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6916	2.911	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6889	2.932	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5129	4.983	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5160	4.988	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4901	4.925	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4934	4.914	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4897	4.939	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5020	4.981	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9765	9.780	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9659	9.799	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9517	9.729	PASS
Band2	10MHz	16QAM	18650	27RB#0	4.9662	5.703	PASS
Band2	10MHz	16QAM	18900	27RB#0	4.9494	5.678	PASS
Band2	10MHz	16QAM	19150	27RB#0	4.9599	5.655	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.454	14.64	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.475	14.63	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.447	14.55	PASS
Band2	15MHz	16QAM	18675	27RB#0	5.0595	5.909	PASS
Band2	15MHz	16QAM	18900	27RB#0	5.0932	5.963	PASS
Band2	15MHz	16QAM	19125	27RB#0	5.0747	5.888	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.899	19.19	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.942	19.13	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.920	19.18	PASS
Band2	20MHz	16QAM	18700	27RB#0	5.1498	6.108	PASS
Band2	20MHz	16QAM	18900	27RB#0	5.1720	6.174	PASS

Band2	20MHz	16QAM	19100	27RB#0	5.1550	6.055	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0930	1.281	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0953	1.277	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0942	1.280	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0938	1.272	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0970	1.286	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0880	1.256	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6919	2.917	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7016	2.930	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6938	2.939	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6884	2.930	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6909	2.913	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6887	2.930	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5162	4.992	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5130	4.974	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4896	4.934	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4919	4.929	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4950	4.931	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5058	4.987	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9724	9.741	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9901	9.818	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9739	9.749	PASS
Band4	10MHz	16QAM	20000	27RB#0	4.9476	5.713	PASS
Band4	10MHz	16QAM	20175	27RB#0	4.9523	5.678	PASS
Band4	10MHz	16QAM	20350	27RB#0	4.9738	5.732	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.481	14.57	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.482	14.66	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.460	14.59	PASS
Band4	15MHz	16QAM	20025	27RB#0	5.0747	5.913	PASS
Band4	15MHz	16QAM	20175	27RB#0	5.0781	5.960	PASS
Band4	15MHz	16QAM	20325	27RB#0	5.0442	5.908	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.953	19.24	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.955	19.15	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.955	19.27	PASS
Band4	20MHz	16QAM	20050	27RB#0	5.1832	6.188	PASS
Band4	20MHz	16QAM	20175	27RB#0	5.1738	6.103	PASS
Band4	20MHz	16QAM	20300	27RB#0	5.1944	6.087	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0950	1.268	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0950	1.282	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0937	1.268	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0953	1.264	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0972	1.283	PASS

Band5	1.4MHz	16QAM	20643	6RB#0	1.0900	1.253	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6930	2.934	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7030	2.928	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6945	2.934	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6890	2.932	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6940	2.923	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6899	2.930	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5138	4.983	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5170	4.996	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4905	4.907	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4937	4.918	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5007	4.937	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5005	4.980	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9451	9.759	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9982	9.818	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9627	9.798	PASS
Band5	10MHz	16QAM	20450	27RB#0	4.9705	5.699	PASS
Band5	10MHz	16QAM	20525	27RB#0	4.9794	5.713	PASS
Band5	10MHz	16QAM	20600	27RB#0	5.0003	5.725	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5025	4.951	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5039	5.004	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5137	4.978	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5186	4.992	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5211	4.974	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.4957	4.942	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9822	9.749	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9873	9.790	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9882	9.754	PASS
Band7	10MHz	16QAM	20800	27RB#0	4.9682	5.709	PASS
Band7	10MHz	16QAM	21100	27RB#0	4.9641	5.735	PASS
Band7	10MHz	16QAM	21400	27RB#0	4.9685	5.687	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.442	14.57	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.494	14.61	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.422	14.58	PASS
Band7	15MHz	16QAM	20825	27RB#0	5.0855	6.039	PASS
Band7	15MHz	16QAM	21100	27RB#0	5.0877	5.896	PASS
Band7	15MHz	16QAM	21375	27RB#0	5.0960	5.954	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.936	19.24	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.983	19.23	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.896	19.10	PASS
Band7	20MHz	16QAM	20850	27RB#0	5.1834	6.138	PASS
Band7	20MHz	16QAM	21100	27RB#0	5.2144	6.469	PASS

Band7	20MHz	16QAM	21350	27RB#0	5.1940	6.116	PASS
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Test Graphs

