

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power (dBm)	ERP/EIRP (dBm)	ERP/EIRP Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.02	22.41	33.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.05	22.44	33.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.03	22.42	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.16	22.55	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.07	22.46	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	23.08	22.47	33.01	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.40	21.79	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.20	22.59	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.12	22.51	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.18	22.57	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.35	22.74	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.27	22.66	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	23.24	22.63	33.01	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.82	22.21	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.22	22.61	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.12	22.51	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.16	22.55	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.22	22.61	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.24	22.63	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	23.22	22.61	33.01	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.71	22.1	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.84	22.23	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.88	22.27	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.84	22.23	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.15	21.54	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.24	21.63	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	22.21	21.6	33.01	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.96	21.35	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.51	21.9	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.51	21.9	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.57	21.96	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.65	22.04	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.66	22.05	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	22.65	22.04	33.01	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.67	21.06	33.01	PASS

Band2	1.4MHz	16QAM	19193	1RB#0	22.38	21.77	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.39	21.78	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.36	21.75	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.53	21.92	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.52	21.91	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	22.56	21.95	33.01	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.82	21.21	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.05	22.44	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#7	23.04	22.43	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.04	22.43	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.60	21.99	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.62	22.01	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.48	21.87	33.01	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.61	22	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.30	22.69	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#7	23.33	22.72	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.28	22.67	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.85	22.24	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.89	22.28	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.94	22.33	33.01	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.82	22.21	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.31	22.7	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#7	23.21	22.6	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.20	22.59	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.88	22.27	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.79	22.18	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.87	22.26	33.01	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.81	22.2	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.51	21.9	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#7	22.45	21.84	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.42	21.81	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#0	22.15	21.54	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#4	22.16	21.55	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.79	21.18	33.01	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.87	21.26	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#0	23.38	22.77	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#7	23.40	22.79	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#14	23.35	22.74	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.98	21.37	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.99	21.38	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#7	22.22	21.61	33.01	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.95	21.34	33.01	PASS

Band2	3MHz	16QAM	19185	1RB#0	22.84	22.23	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#7	22.82	22.21	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.86	22.25	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#0	22.21	21.6	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#4	22.21	21.6	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#7	22.08	21.47	33.01	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.95	21.34	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.31	22.7	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.18	22.57	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.17	22.56	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.71	22.1	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.60	21.99	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#11	22.60	21.99	33.01	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.62	22.01	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.60	22.99	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.51	22.9	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.57	22.96	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.84	22.23	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.88	22.27	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#11	22.89	22.28	33.01	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.83	22.22	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.42	22.81	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.42	22.81	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.41	22.8	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.83	22.22	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.85	22.24	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#11	22.85	22.24	33.01	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.79	22.18	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.45	21.84	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.28	21.67	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.46	21.85	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.86	21.25	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.94	21.33	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#11	22.01	21.4	33.01	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.47	20.86	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.76	22.15	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.74	22.13	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.88	22.27	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.90	21.29	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.94	21.33	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#11	21.95	21.34	33.01	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.98	21.37	33.01	PASS

Band2	5MHz	16QAM	19175	1RB#0	22.27	21.66	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.32	21.71	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.39	21.78	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#0	22.00	21.39	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#6	22.02	21.41	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#11	22.01	21.4	33.01	PASS
Band2	5MHz	16QAM	19175	25RB#0	22.15	21.54	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.48	21.87	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.96	22.35	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.89	22.28	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.33	21.72	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.37	21.76	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#24	22.45	21.84	33.01	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.45	21.84	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.18	22.57	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.17	22.56	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.26	22.65	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.80	22.19	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.81	22.2	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#24	22.78	22.17	33.01	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.66	22.05	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.01	22.4	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.01	22.4	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.07	22.46	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.63	22.02	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.65	22.04	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#24	22.62	22.01	33.01	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.62	22.01	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.76	21.15	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.86	21.25	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.79	21.18	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.58	20.97	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.58	20.97	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#24	21.55	20.94	33.01	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.59	20.98	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.01	21.4	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.09	21.48	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.13	21.52	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#0	22.03	21.42	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#12	22.04	21.43	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#24	22.03	21.42	33.01	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.79	21.18	33.01	PASS

Band2	10MHz	16QAM	19150	1RB#0	21.99	21.38	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.95	21.34	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.96	21.35	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.78	21.17	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.82	21.21	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#24	21.82	21.21	33.01	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.73	21.12	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.11	22.5	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#37	22.99	22.38	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.07	22.46	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#0	22.63	22.02	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#16	22.70	22.09	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#35	22.68	22.07	33.01	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.51	21.9	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.24	22.63	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#37	23.22	22.61	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.26	22.65	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#0	22.89	22.28	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#16	22.93	22.32	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#35	22.93	22.32	33.01	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.92	22.31	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.34	22.73	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#37	23.39	22.78	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.41	22.8	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#0	22.74	22.13	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#16	22.81	22.2	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#35	22.68	22.07	33.01	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.72	22.11	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#0	23.23	22.62	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#37	23.22	22.61	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#74	23.26	22.65	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#0	21.65	21.04	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#16	21.66	21.05	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#35	21.64	21.03	33.01	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.78	21.17	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.54	21.93	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#37	22.67	22.06	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.66	22.05	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#0	22.16	21.55	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#16	22.13	21.52	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#35	22.13	21.52	33.01	PASS
Band2	15MHz	16QAM	18900	75RB#0	22.04	21.43	33.01	PASS

Band2	15MHz	16QAM	19125	1RB#0	23.07	22.46	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#37	22.97	22.36	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#74	23.08	22.47	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#0	21.85	21.24	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#16	21.89	21.28	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#35	21.90	21.29	33.01	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.96	21.35	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.10	22.49	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.06	22.45	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.28	22.67	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.65	22.04	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#24	22.63	22.02	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#49	22.55	21.94	33.01	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.64	22.03	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.42	22.81	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.44	22.83	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.54	22.93	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.89	22.28	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#24	22.94	22.33	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#49	22.95	22.34	33.01	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.93	22.32	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.27	22.66	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.22	22.61	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.30	22.69	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.92	22.31	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#24	22.83	22.22	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#49	22.89	22.28	33.01	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.76	22.15	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#0	23.02	22.41	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#49	23.03	22.42	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#99	23.21	22.6	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.81	21.2	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#24	21.77	21.16	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#49	21.77	21.16	33.01	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.78	21.17	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.79	22.18	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.81	22.2	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.83	22.22	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#0	22.03	21.42	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#24	22.05	21.44	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#49	22.05	21.44	33.01	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.94	21.33	33.01	PASS

Band2	20MHz	16QAM	19100	1RB#0	22.45	21.84	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.40	21.79	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.55	21.94	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#0	22.01	21.4	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#24	21.98	21.37	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#49	22.04	21.43	33.01	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.85	21.24	33.01	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	22.82	22.08	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.87	22.13	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.79	22.05	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.92	22.18	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.92	22.18	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#2	22.98	22.24	30.00	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.48	21.74	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.19	22.45	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.02	22.28	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.03	22.29	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.11	22.37	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.17	22.43	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#2	23.14	22.4	30.00	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.64	21.9	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.37	22.63	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.37	22.63	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.41	22.67	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.23	22.49	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.30	22.56	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#2	23.26	22.52	30.00	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.65	21.91	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.53	21.79	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.58	21.84	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.52	21.78	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.01	21.27	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.00	21.26	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#2	21.96	21.22	30.00	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.58	20.84	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.68	21.94	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.49	21.75	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.52	21.78	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.66	21.92	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.64	21.9	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#2	22.71	21.97	30.00	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.87	21.13	30.00	PASS

Band4	1.4MHz	16QAM	20393	1RB#0	22.67	21.93	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.77	22.03	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.78	22.04	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.55	21.81	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.68	21.94	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#2	22.68	21.94	30.00	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	22.03	21.29	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.90	22.16	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#7	22.95	22.21	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.94	22.2	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.46	21.72	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.46	21.72	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.39	21.65	30.00	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.45	21.71	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.24	22.5	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#7	23.23	22.49	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.14	22.4	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.76	22.02	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.66	21.92	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.61	21.87	30.00	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.57	21.83	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.05	22.31	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#7	23.12	22.38	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.14	22.4	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.83	22.09	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.70	21.96	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.80	22.06	30.00	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.82	22.08	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.39	21.65	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#7	22.36	21.62	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.36	21.62	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.77	21.03	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.65	20.91	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.69	20.95	30.00	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.48	20.74	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#0	23.31	22.57	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#7	23.26	22.52	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#14	23.26	22.52	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.92	21.18	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.93	21.19	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.89	21.15	30.00	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.78	21.04	30.00	PASS

Band4	3MHz	16QAM	20385	1RB#0	22.64	21.9	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#7	22.66	21.92	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.74	22	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#0	22.05	21.31	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#4	22.01	21.27	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.98	21.24	30.00	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.69	20.95	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.02	22.28	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.03	22.29	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.13	22.39	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.57	21.83	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.53	21.79	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#11	22.54	21.8	30.00	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.47	21.73	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.36	22.62	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.20	22.46	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.35	22.61	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.80	22.06	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.69	21.95	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#11	22.80	22.06	30.00	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.64	21.9	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.39	22.65	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.37	22.63	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.43	22.69	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.66	21.92	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.69	21.95	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#11	22.69	21.95	30.00	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.78	22.04	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.16	21.42	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.33	21.59	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.38	21.64	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.55	20.81	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.53	20.79	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#11	21.56	20.82	30.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.40	20.66	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.57	21.83	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.45	21.71	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.56	21.82	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.71	20.97	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.71	20.97	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#11	21.70	20.96	30.00	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.88	21.14	30.00	PASS

Band4	5MHz	16QAM	20375	1RB#0	21.99	21.25	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.06	21.32	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.14	21.4	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#0	22.00	21.26	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#6	22.01	21.27	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#11	21.94	21.2	30.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.86	21.12	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.96	22.22	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.00	22.26	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.15	22.41	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.55	21.81	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.47	21.73	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#24	22.55	21.81	30.00	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.55	21.81	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.29	22.55	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.18	22.44	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.14	22.4	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.76	22.02	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.83	22.09	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#24	22.80	22.06	30.00	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.67	21.93	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.07	22.33	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.24	22.5	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.26	22.52	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.59	21.85	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.68	21.94	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#24	22.60	21.86	30.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.55	21.81	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.84	21.1	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.82	21.08	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.99	21.25	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.59	20.85	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.63	20.89	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#24	21.59	20.85	30.00	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.52	20.78	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.95	21.21	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.90	21.16	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.96	21.22	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.89	21.15	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.83	21.09	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#24	21.83	21.09	30.00	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.74	21	30.00	PASS

Band4	10MHz	16QAM	20350	1RB#0	22.32	21.58	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.43	21.69	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.48	21.74	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.74	21	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.73	20.99	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#24	21.75	21.01	30.00	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.71	20.97	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.09	22.35	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#37	23.30	22.56	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.39	22.65	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#0	22.46	21.72	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#16	22.52	21.78	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#35	22.51	21.77	30.00	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.59	21.85	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.13	22.39	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#37	23.07	22.33	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.11	22.37	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#0	22.71	21.97	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#16	22.68	21.94	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#35	22.67	21.93	30.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.66	21.92	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.11	22.37	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#37	23.26	22.52	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.31	22.57	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#0	22.59	21.85	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#16	22.65	21.91	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#35	22.62	21.88	30.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.55	21.81	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.34	21.6	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#37	22.54	21.8	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.42	21.68	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#0	21.51	20.77	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#16	21.54	20.8	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#35	21.49	20.75	30.00	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.56	20.82	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.44	21.7	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#37	22.36	21.62	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.32	21.58	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#0	21.83	21.09	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#16	21.82	21.08	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#35	21.81	21.07	30.00	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.73	20.99	30.00	PASS

Band4	15MHz	16QAM	20325	1RB#0	22.90	22.16	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#37	22.91	22.17	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#74	23.04	22.3	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#0	21.73	20.99	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#16	21.79	21.05	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#35	21.74	21	30.00	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.74	21	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.05	22.31	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.22	22.48	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.31	22.57	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.50	21.76	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#24	22.56	21.82	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#49	22.56	21.82	30.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.65	21.91	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.00	22.26	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.97	22.23	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.94	22.2	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.64	21.9	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#24	22.63	21.89	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#49	22.73	21.99	30.00	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.66	21.92	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.41	22.67	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.41	22.67	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.58	22.84	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.52	21.78	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#24	22.55	21.81	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#49	22.55	21.81	30.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.74	22	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#0	23.05	22.31	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#49	23.31	22.57	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#99	23.35	22.61	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.48	20.74	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#24	21.49	20.75	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#49	21.49	20.75	30.00	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.77	21.03	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.66	21.92	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.60	21.86	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.62	21.88	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#0	22.31	21.57	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#24	22.32	21.58	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#49	22.31	21.57	30.00	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.72	20.98	30.00	PASS

Band4	20MHz	16QAM	20300	1RB#0	22.08	21.34	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.00	21.26	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.31	21.57	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#0	22.01	21.27	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#24	22.02	21.28	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#49	22.03	21.29	30.00	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.66	20.92	30.00	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	22.76	19.51	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	22.74	19.49	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	22.69	19.44	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	22.79	19.54	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	22.83	19.58	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#2	22.81	19.56	38.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.18	18.93	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	22.95	19.7	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	22.95	19.7	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	22.86	19.61	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.07	19.82	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.14	19.89	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	23.11	19.86	38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.53	19.28	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	22.95	19.7	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.00	19.75	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	22.92	19.67	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	22.98	19.73	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	23.01	19.76	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	22.98	19.73	38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.37	19.12	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.37	19.12	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.31	19.06	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.33	19.08	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	21.76	18.51	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	21.77	18.52	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	21.75	18.5	38.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.25	18	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.97	19.72	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.96	19.71	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.94	19.69	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	22.09	18.84	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.08	18.83	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	22.06	18.81	38.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.97	18.72	38.45	PASS

Band5	1.4MHz	16QAM	20643	1RB#0	22.64	19.39	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.62	19.37	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.77	19.52	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	22.00	18.75	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	21.96	18.71	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	21.94	18.69	38.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.53	18.28	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	22.81	19.56	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#7	22.88	19.63	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#14	22.95	19.7	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.21	18.96	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.35	19.1	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.34	19.09	38.45	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.36	19.11	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	22.86	19.61	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#7	22.94	19.69	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#14	22.96	19.71	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.36	19.11	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.36	19.11	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.32	19.07	38.45	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.40	19.15	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#0	22.94	19.69	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#7	22.98	19.73	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#14	22.92	19.67	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.44	19.19	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.48	19.23	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.51	19.26	38.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.53	19.28	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.09	18.84	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#7	22.04	18.79	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.12	18.87	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#0	21.36	18.11	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.36	18.11	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#7	21.50	18.25	38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.16	17.91	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.85	19.6	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#7	22.98	19.73	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.91	19.66	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#0	22.08	18.83	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#4	22.06	18.81	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#7	22.05	18.8	38.45	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.94	18.69	38.45	PASS

Band5	3MHz	16QAM	20635	1RB#0	22.45	19.2	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#7	22.51	19.26	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.36	19.11	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#0	21.74	18.49	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#4	21.78	18.53	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#7	21.60	18.35	38.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.54	18.29	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	22.79	19.54	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#12	22.88	19.63	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	22.90	19.65	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.30	19.05	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.22	18.97	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#11	22.22	18.97	38.45	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.38	19.13	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.00	19.75	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.09	19.84	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.22	19.97	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.34	19.09	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.34	19.09	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#11	22.34	19.09	38.45	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.33	19.08	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.08	19.83	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.07	19.82	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.05	19.8	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.53	19.28	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.56	19.31	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#11	22.62	19.37	38.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.47	19.22	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.05	18.8	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.00	18.75	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.18	18.93	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.23	17.98	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.15	17.9	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#11	21.18	17.93	38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.20	17.95	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.18	18.93	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.13	18.88	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.36	19.11	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#0	21.96	18.71	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#6	21.90	18.65	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#11	21.80	18.55	38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	22.01	18.76	38.45	PASS

Band5	5MHz	16QAM	20625	1RB#0	21.81	18.56	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#12	21.84	18.59	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	21.70	18.45	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#0	21.87	18.62	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#6	21.88	18.63	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#11	21.87	18.62	38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.63	18.38	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	22.87	19.62	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	22.93	19.68	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#49	22.93	19.68	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.38	19.13	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.32	19.07	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#24	22.35	19.1	38.45	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.31	19.06	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	22.87	19.62	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	22.94	19.69	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.15	19.9	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.32	19.07	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.44	19.19	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#24	22.42	19.17	38.45	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.52	19.27	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.08	19.83	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.06	19.81	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	22.92	19.67	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.47	19.22	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.48	19.23	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#24	22.48	19.23	38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.57	19.32	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	21.68	18.43	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#24	21.77	18.52	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	21.61	18.36	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.45	18.2	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.46	18.21	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#24	21.44	18.19	38.45	PASS
Band5	10MHz	16QAM	20450	50RB#0	21.27	18.02	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	21.63	18.38	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#24	21.77	18.52	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#49	21.83	18.58	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#0	22.03	18.78	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#12	22.00	18.75	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#24	21.99	18.74	38.45	PASS
Band5	10MHz	16QAM	20525	50RB#0	21.89	18.64	38.45	PASS

Band5	10MHz	16QAM	20600	1RB#0	22.24	18.99	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.29	19.04	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.31	19.06	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.57	18.32	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#12	21.53	18.28	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#24	21.55	18.3	38.45	PASS
Band5	10MHz	16QAM	20600	50RB#0	21.62	18.37	38.45	PASS
Band7	5MHz	QPSK	20775	1RB#0	23.01	22.09	38.45	PASS
Band7	5MHz	QPSK	20775	1RB#12	22.99	22.07	38.45	PASS
Band7	5MHz	QPSK	20775	1RB#24	22.96	22.04	38.45	PASS
Band7	5MHz	QPSK	20775	12RB#0	22.46	21.54	38.45	PASS
Band7	5MHz	QPSK	20775	12RB#6	22.54	21.62	38.45	PASS
Band7	5MHz	QPSK	20775	12RB#11	22.50	21.58	38.45	PASS
Band7	5MHz	QPSK	20775	25RB#0	22.53	21.61	38.45	PASS
Band7	5MHz	QPSK	21100	1RB#0	23.06	22.14	38.45	PASS
Band7	5MHz	QPSK	21100	1RB#12	23.08	22.16	38.45	PASS
Band7	5MHz	QPSK	21100	1RB#24	23.15	22.23	38.45	PASS
Band7	5MHz	QPSK	21100	12RB#0	22.46	21.54	38.45	PASS
Band7	5MHz	QPSK	21100	12RB#6	22.46	21.54	38.45	PASS
Band7	5MHz	QPSK	21100	12RB#11	22.44	21.52	38.45	PASS
Band7	5MHz	QPSK	21100	25RB#0	22.58	21.66	38.45	PASS
Band7	5MHz	QPSK	21425	1RB#0	22.88	21.96	38.45	PASS
Band7	5MHz	QPSK	21425	1RB#12	22.90	21.98	38.45	PASS
Band7	5MHz	QPSK	21425	1RB#24	22.73	21.81	38.45	PASS
Band7	5MHz	QPSK	21425	12RB#0	22.36	21.44	38.45	PASS
Band7	5MHz	QPSK	21425	12RB#6	22.46	21.54	38.45	PASS
Band7	5MHz	QPSK	21425	12RB#11	22.34	21.42	38.45	PASS
Band7	5MHz	QPSK	21425	25RB#0	22.30	21.38	38.45	PASS
Band7	5MHz	16QAM	20775	1RB#0	22.34	21.42	38.45	PASS
Band7	5MHz	16QAM	20775	1RB#12	22.34	21.42	38.45	PASS
Band7	5MHz	16QAM	20775	1RB#24	22.41	21.49	38.45	PASS
Band7	5MHz	16QAM	20775	12RB#0	21.50	20.58	38.45	PASS
Band7	5MHz	16QAM	20775	12RB#6	21.51	20.59	38.45	PASS
Band7	5MHz	16QAM	20775	12RB#11	21.54	20.62	38.45	PASS
Band7	5MHz	16QAM	20775	25RB#0	21.40	20.48	38.45	PASS
Band7	5MHz	16QAM	21100	1RB#0	22.35	21.43	38.45	PASS
Band7	5MHz	16QAM	21100	1RB#12	22.45	21.53	38.45	PASS
Band7	5MHz	16QAM	21100	1RB#24	22.46	21.54	38.45	PASS
Band7	5MHz	16QAM	21100	12RB#0	21.55	20.63	38.45	PASS
Band7	5MHz	16QAM	21100	12RB#6	21.53	20.61	38.45	PASS
Band7	5MHz	16QAM	21100	12RB#11	21.52	20.6	38.45	PASS
Band7	5MHz	16QAM	21100	25RB#0	21.71	20.79	38.45	PASS

Band7	5MHz	16QAM	21425	1RB#0	21.96	21.04	38.45	PASS
Band7	5MHz	16QAM	21425	1RB#12	21.93	21.01	38.45	PASS
Band7	5MHz	16QAM	21425	1RB#24	21.98	21.06	38.45	PASS
Band7	5MHz	16QAM	21425	12RB#0	21.47	20.55	38.45	PASS
Band7	5MHz	16QAM	21425	12RB#6	21.47	20.55	38.45	PASS
Band7	5MHz	16QAM	21425	12RB#11	21.45	20.53	38.45	PASS
Band7	5MHz	16QAM	21425	25RB#0	21.58	20.66	38.45	PASS
Band7	10MHz	QPSK	20800	1RB#0	22.79	21.87	38.45	PASS
Band7	10MHz	QPSK	20800	1RB#24	22.84	21.92	38.45	PASS
Band7	10MHz	QPSK	20800	1RB#49	22.77	21.85	38.45	PASS
Band7	10MHz	QPSK	20800	25RB#0	22.25	21.33	38.45	PASS
Band7	10MHz	QPSK	20800	25RB#12	22.33	21.41	38.45	PASS
Band7	10MHz	QPSK	20800	25RB#24	22.34	21.42	38.45	PASS
Band7	10MHz	QPSK	20800	50RB#0	22.33	21.41	38.45	PASS
Band7	10MHz	QPSK	21100	1RB#0	22.89	21.97	38.45	PASS
Band7	10MHz	QPSK	21100	1RB#24	22.85	21.93	38.45	PASS
Band7	10MHz	QPSK	21100	1RB#49	22.88	21.96	38.45	PASS
Band7	10MHz	QPSK	21100	25RB#0	22.26	21.34	38.45	PASS
Band7	10MHz	QPSK	21100	25RB#12	22.44	21.52	38.45	PASS
Band7	10MHz	QPSK	21100	25RB#24	22.40	21.48	38.45	PASS
Band7	10MHz	QPSK	21100	50RB#0	22.29	21.37	38.45	PASS
Band7	10MHz	QPSK	21400	1RB#0	22.86	21.94	38.45	PASS
Band7	10MHz	QPSK	21400	1RB#24	22.81	21.89	38.45	PASS
Band7	10MHz	QPSK	21400	1RB#49	22.69	21.77	38.45	PASS
Band7	10MHz	QPSK	21400	25RB#0	22.34	21.42	38.45	PASS
Band7	10MHz	QPSK	21400	25RB#12	22.30	21.38	38.45	PASS
Band7	10MHz	QPSK	21400	25RB#24	22.25	21.33	38.45	PASS
Band7	10MHz	QPSK	21400	50RB#0	22.24	21.32	38.45	PASS
Band7	10MHz	16QAM	20800	1RB#0	21.57	20.65	38.45	PASS
Band7	10MHz	16QAM	20800	1RB#24	21.66	20.74	38.45	PASS
Band7	10MHz	16QAM	20800	1RB#49	21.60	20.68	38.45	PASS
Band7	10MHz	16QAM	20800	25RB#0	21.46	20.54	38.45	PASS
Band7	10MHz	16QAM	20800	25RB#12	21.41	20.49	38.45	PASS
Band7	10MHz	16QAM	20800	25RB#24	21.47	20.55	38.45	PASS
Band7	10MHz	16QAM	20800	50RB#0	21.38	20.46	38.45	PASS
Band7	10MHz	16QAM	21100	1RB#0	21.75	20.83	38.45	PASS
Band7	10MHz	16QAM	21100	1RB#24	21.65	20.73	38.45	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.67	20.75	38.45	PASS
Band7	10MHz	16QAM	21100	25RB#0	21.53	20.61	38.45	PASS
Band7	10MHz	16QAM	21100	25RB#12	21.50	20.58	38.45	PASS
Band7	10MHz	16QAM	21100	25RB#24	21.48	20.56	38.45	PASS
Band7	10MHz	16QAM	21100	50RB#0	21.48	20.56	38.45	PASS

Band7	10MHz	16QAM	21400	1RB#0	21.65	20.73	38.45	PASS
Band7	10MHz	16QAM	21400	1RB#24	21.67	20.75	38.45	PASS
Band7	10MHz	16QAM	21400	1RB#49	21.52	20.6	38.45	PASS
Band7	10MHz	16QAM	21400	25RB#0	21.44	20.52	38.45	PASS
Band7	10MHz	16QAM	21400	25RB#12	21.48	20.56	38.45	PASS
Band7	10MHz	16QAM	21400	25RB#24	21.45	20.53	38.45	PASS
Band7	10MHz	16QAM	21400	50RB#0	21.37	20.45	38.45	PASS
Band7	15MHz	QPSK	20825	1RB#0	22.71	21.79	38.45	PASS
Band7	15MHz	QPSK	20825	1RB#37	22.65	21.73	38.45	PASS
Band7	15MHz	QPSK	20825	1RB#74	22.74	21.82	38.45	PASS
Band7	15MHz	QPSK	20825	36RB#0	22.29	21.37	38.45	PASS
Band7	15MHz	QPSK	20825	36RB#16	22.25	21.33	38.45	PASS
Band7	15MHz	QPSK	20825	36RB#35	22.37	21.45	38.45	PASS
Band7	15MHz	QPSK	20825	75RB#0	22.30	21.38	38.45	PASS
Band7	15MHz	QPSK	21100	1RB#0	22.67	21.75	38.45	PASS
Band7	15MHz	QPSK	21100	1RB#37	22.67	21.75	38.45	PASS
Band7	15MHz	QPSK	21100	1RB#74	22.69	21.77	38.45	PASS
Band7	15MHz	QPSK	21100	36RB#0	22.43	21.51	38.45	PASS
Band7	15MHz	QPSK	21100	36RB#16	22.25	21.33	38.45	PASS
Band7	15MHz	QPSK	21100	36RB#35	22.25	21.33	38.45	PASS
Band7	15MHz	QPSK	21100	75RB#0	22.44	21.52	38.45	PASS
Band7	15MHz	QPSK	21375	1RB#0	22.83	21.91	38.45	PASS
Band7	15MHz	QPSK	21375	1RB#37	22.78	21.86	38.45	PASS
Band7	15MHz	QPSK	21375	1RB#74	22.68	21.76	38.45	PASS
Band7	15MHz	QPSK	21375	36RB#0	22.27	21.35	38.45	PASS
Band7	15MHz	QPSK	21375	36RB#16	22.31	21.39	38.45	PASS
Band7	15MHz	QPSK	21375	36RB#35	22.30	21.38	38.45	PASS
Band7	15MHz	QPSK	21375	75RB#0	22.21	21.29	38.45	PASS
Band7	15MHz	16QAM	20825	1RB#0	22.30	21.38	38.45	PASS
Band7	15MHz	16QAM	20825	1RB#37	22.36	21.44	38.45	PASS
Band7	15MHz	16QAM	20825	1RB#74	22.42	21.5	38.45	PASS
Band7	15MHz	16QAM	20825	36RB#0	21.34	20.42	38.45	PASS
Band7	15MHz	16QAM	20825	36RB#16	21.30	20.38	38.45	PASS
Band7	15MHz	16QAM	20825	36RB#35	21.40	20.48	38.45	PASS
Band7	15MHz	16QAM	20825	75RB#0	21.40	20.48	38.45	PASS
Band7	15MHz	16QAM	21100	1RB#0	22.11	21.19	38.45	PASS
Band7	15MHz	16QAM	21100	1RB#37	22.11	21.19	38.45	PASS
Band7	15MHz	16QAM	21100	1RB#74	22.06	21.14	38.45	PASS
Band7	15MHz	16QAM	21100	36RB#0	21.50	20.58	38.45	PASS
Band7	15MHz	16QAM	21100	36RB#16	21.50	20.58	38.45	PASS
Band7	15MHz	16QAM	21100	36RB#35	21.50	20.58	38.45	PASS
Band7	15MHz	16QAM	21100	75RB#0	21.45	20.53	38.45	PASS

Band7	15MHz	16QAM	21375	1RB#0	22.61	21.69	38.45	PASS
Band7	15MHz	16QAM	21375	1RB#37	22.55	21.63	38.45	PASS
Band7	15MHz	16QAM	21375	1RB#74	22.55	21.63	38.45	PASS
Band7	15MHz	16QAM	21375	36RB#0	21.48	20.56	38.45	PASS
Band7	15MHz	16QAM	21375	36RB#16	21.48	20.56	38.45	PASS
Band7	15MHz	16QAM	21375	36RB#35	21.49	20.57	38.45	PASS
Band7	15MHz	16QAM	21375	75RB#0	21.47	20.55	38.45	PASS
Band7	20MHz	QPSK	20850	1RB#0	22.92	22	38.45	PASS
Band7	20MHz	QPSK	20850	1RB#49	22.90	21.98	38.45	PASS
Band7	20MHz	QPSK	20850	1RB#99	22.98	22.06	38.45	PASS
Band7	20MHz	QPSK	20850	50RB#0	22.27	21.35	38.45	PASS
Band7	20MHz	QPSK	20850	50RB#24	22.28	21.36	38.45	PASS
Band7	20MHz	QPSK	20850	50RB#49	22.28	21.36	38.45	PASS
Band7	20MHz	QPSK	20850	100RB#0	22.35	21.43	38.45	PASS
Band7	20MHz	QPSK	21100	1RB#0	22.71	21.79	38.45	PASS
Band7	20MHz	QPSK	21100	1RB#49	22.68	21.76	38.45	PASS
Band7	20MHz	QPSK	21100	1RB#99	22.75	21.83	38.45	PASS
Band7	20MHz	QPSK	21100	50RB#0	22.41	21.49	38.45	PASS
Band7	20MHz	QPSK	21100	50RB#24	22.30	21.38	38.45	PASS
Band7	20MHz	QPSK	21100	50RB#49	22.31	21.39	38.45	PASS
Band7	20MHz	QPSK	21100	100RB#0	22.40	21.48	38.45	PASS
Band7	20MHz	QPSK	21350	1RB#0	22.77	21.85	38.45	PASS
Band7	20MHz	QPSK	21350	1RB#49	22.82	21.9	38.45	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.75	21.83	38.45	PASS
Band7	20MHz	QPSK	21350	50RB#0	22.41	21.49	38.45	PASS
Band7	20MHz	QPSK	21350	50RB#24	22.38	21.46	38.45	PASS
Band7	20MHz	QPSK	21350	50RB#49	22.38	21.46	38.45	PASS
Band7	20MHz	QPSK	21350	100RB#0	22.26	21.34	38.45	PASS
Band7	20MHz	16QAM	20850	1RB#0	22.79	21.87	38.45	PASS
Band7	20MHz	16QAM	20850	1RB#49	22.83	21.91	38.45	PASS
Band7	20MHz	16QAM	20850	1RB#99	22.70	21.78	38.45	PASS
Band7	20MHz	16QAM	20850	50RB#0	21.33	20.41	38.45	PASS
Band7	20MHz	16QAM	20850	50RB#24	21.34	20.42	38.45	PASS
Band7	20MHz	16QAM	20850	50RB#49	21.33	20.41	38.45	PASS
Band7	20MHz	16QAM	20850	100RB#0	21.46	20.54	38.45	PASS
Band7	20MHz	16QAM	21100	1RB#0	22.49	21.57	38.45	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.43	21.51	38.45	PASS
Band7	20MHz	16QAM	21100	1RB#99	22.35	21.43	38.45	PASS
Band7	20MHz	16QAM	21100	50RB#0	21.61	20.69	38.45	PASS
Band7	20MHz	16QAM	21100	50RB#24	21.62	20.7	38.45	PASS
Band7	20MHz	16QAM	21100	50RB#49	21.63	20.71	38.45	PASS
Band7	20MHz	16QAM	21100	100RB#0	21.40	20.48	38.45	PASS

Band7	20MHz	16QAM	21350	1RB#0	21.74	20.82	38.45	PASS
Band7	20MHz	16QAM	21350	1RB#49	21.89	20.97	38.45	PASS
Band7	20MHz	16QAM	21350	1RB#99	21.75	20.83	38.45	PASS
Band7	20MHz	16QAM	21350	50RB#0	21.56	20.64	38.45	PASS
Band7	20MHz	16QAM	21350	50RB#24	21.61	20.69	38.45	PASS
Band7	20MHz	16QAM	21350	50RB#49	21.61	20.69	38.45	PASS
Band7	20MHz	16QAM	21350	100RB#0	21.39	20.47	38.45	PASS
Band13	5MHz	QPSK	23205	1RB#0	23.04	19.57	34.77	PASS
Band13	5MHz	QPSK	23205	1RB#12	23.04	19.57	34.77	PASS
Band13	5MHz	QPSK	23205	1RB#24	23.05	19.58	34.77	PASS
Band13	5MHz	QPSK	23205	12RB#0	22.44	18.97	34.77	PASS
Band13	5MHz	QPSK	23205	12RB#6	22.45	18.98	34.77	PASS
Band13	5MHz	QPSK	23205	12RB#11	22.46	18.99	34.77	PASS
Band13	5MHz	QPSK	23205	25RB#0	22.35	18.88	34.77	PASS
Band13	5MHz	QPSK	23230	1RB#0	23.13	19.66	34.77	PASS
Band13	5MHz	QPSK	23230	1RB#12	23.08	19.61	34.77	PASS
Band13	5MHz	QPSK	23230	1RB#24	23.09	19.62	34.77	PASS
Band13	5MHz	QPSK	23230	12RB#0	22.40	18.93	34.77	PASS
Band13	5MHz	QPSK	23230	12RB#6	22.42	18.95	34.77	PASS
Band13	5MHz	QPSK	23230	12RB#11	22.43	18.96	34.77	PASS
Band13	5MHz	QPSK	23230	25RB#0	22.39	18.92	34.77	PASS
Band13	5MHz	QPSK	23255	1RB#0	23.05	19.58	34.77	PASS
Band13	5MHz	QPSK	23255	1RB#12	22.86	19.39	34.77	PASS
Band13	5MHz	QPSK	23255	1RB#24	22.90	19.43	34.77	PASS
Band13	5MHz	QPSK	23255	12RB#0	22.41	18.94	34.77	PASS
Band13	5MHz	QPSK	23255	12RB#6	22.30	18.83	34.77	PASS
Band13	5MHz	QPSK	23255	12RB#11	22.33	18.86	34.77	PASS
Band13	5MHz	QPSK	23255	25RB#0	22.44	18.97	34.77	PASS
Band13	5MHz	16QAM	23205	1RB#0	21.71	18.24	34.77	PASS
Band13	5MHz	16QAM	23205	1RB#12	21.63	18.16	34.77	PASS
Band13	5MHz	16QAM	23205	1RB#24	21.71	18.24	34.77	PASS
Band13	5MHz	16QAM	23205	12RB#0	21.38	17.91	34.77	PASS
Band13	5MHz	16QAM	23205	12RB#6	21.38	17.91	34.77	PASS
Band13	5MHz	16QAM	23205	12RB#11	21.39	17.92	34.77	PASS
Band13	5MHz	16QAM	23205	25RB#0	21.82	18.35	34.77	PASS
Band13	5MHz	16QAM	23230	1RB#0	21.76	18.29	34.77	PASS
Band13	5MHz	16QAM	23230	1RB#12	21.74	18.27	34.77	PASS
Band13	5MHz	16QAM	23230	1RB#24	21.80	18.33	34.77	PASS
Band13	5MHz	16QAM	23230	12RB#0	21.77	18.3	34.77	PASS
Band13	5MHz	16QAM	23230	12RB#6	21.71	18.24	34.77	PASS
Band13	5MHz	16QAM	23230	12RB#11	21.76	18.29	34.77	PASS
Band13	5MHz	16QAM	23230	25RB#0	21.80	18.33	34.77	PASS

Band13	5MHz	16QAM	23255	1RB#0	22.06	18.59	34.77	PASS
Band13	5MHz	16QAM	23255	1RB#12	22.05	18.58	34.77	PASS
Band13	5MHz	16QAM	23255	1RB#24	22.18	18.71	34.77	PASS
Band13	5MHz	16QAM	23255	12RB#0	21.73	18.26	34.77	PASS
Band13	5MHz	16QAM	23255	12RB#6	21.70	18.23	34.77	PASS
Band13	5MHz	16QAM	23255	12RB#11	21.66	18.19	34.77	PASS
Band13	5MHz	16QAM	23255	25RB#0	21.54	18.07	34.77	PASS
Band13	10MHz	QPSK	23230	1RB#0	22.91	19.44	34.77	PASS
Band13	10MHz	QPSK	23230	1RB#24	22.95	19.48	34.77	PASS
Band13	10MHz	QPSK	23230	1RB#49	22.85	19.38	34.77	PASS
Band13	10MHz	QPSK	23230	25RB#0	22.41	18.94	34.77	PASS
Band13	10MHz	QPSK	23230	25RB#12	22.40	18.93	34.77	PASS
Band13	10MHz	QPSK	23230	25RB#24	22.39	18.92	34.77	PASS
Band13	10MHz	QPSK	23230	50RB#0	22.55	19.08	34.77	PASS
Band13	10MHz	16QAM	23230	1RB#0	22.32	18.85	34.77	PASS
Band13	10MHz	16QAM	23230	1RB#24	22.21	18.74	34.77	PASS
Band13	10MHz	16QAM	23230	1RB#49	22.30	18.83	34.77	PASS
Band13	10MHz	16QAM	23230	25RB#0	21.93	18.46	34.77	PASS
Band13	10MHz	16QAM	23230	25RB#12	21.95	18.48	34.77	PASS
Band13	10MHz	16QAM	23230	25RB#24	21.93	18.46	34.77	PASS
Band13	10MHz	16QAM	23230	50RB#0	21.84	18.37	34.77	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 & 13)

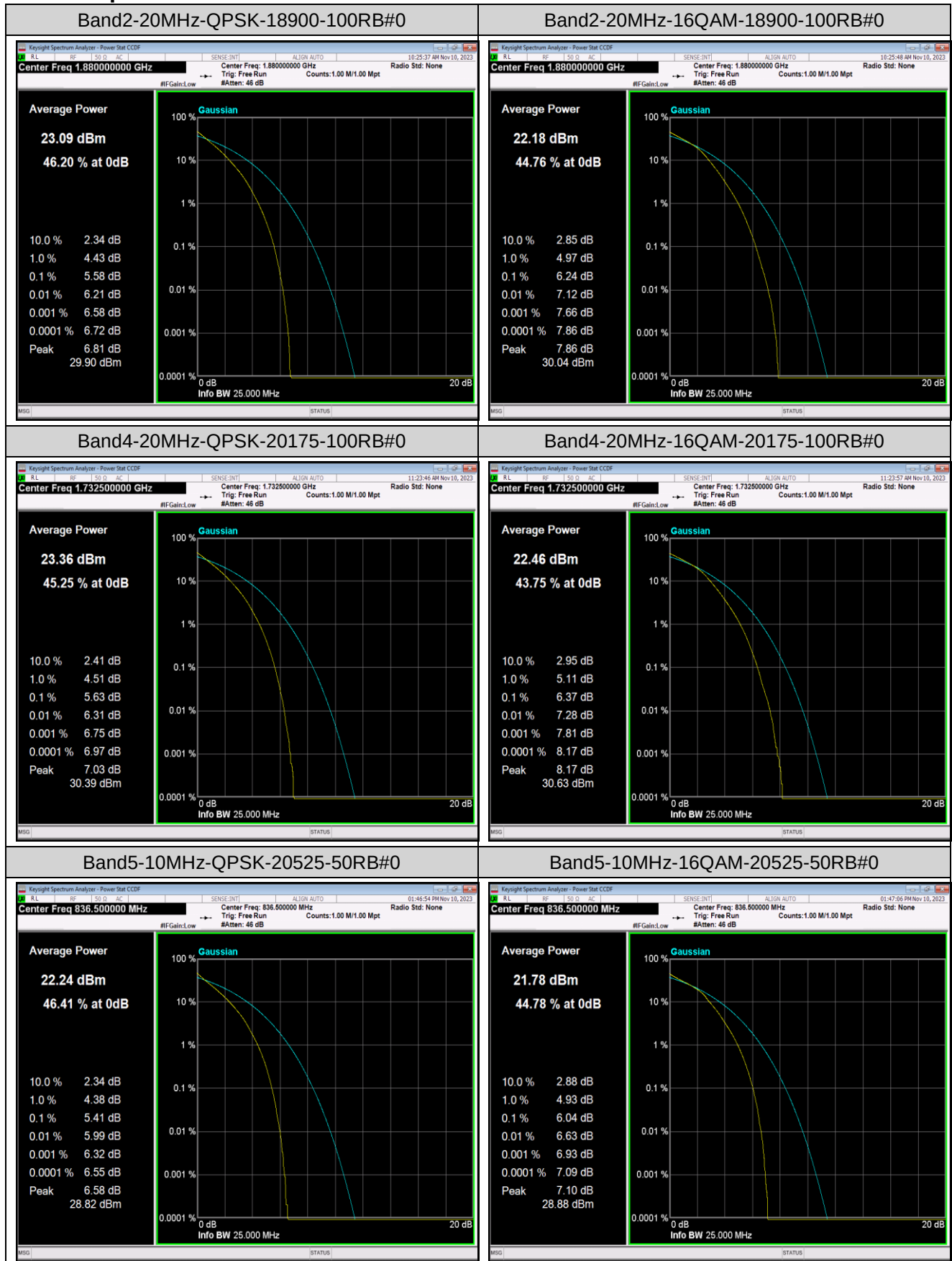
Appendix B: Peak-to-Average Ratio(CCDF)

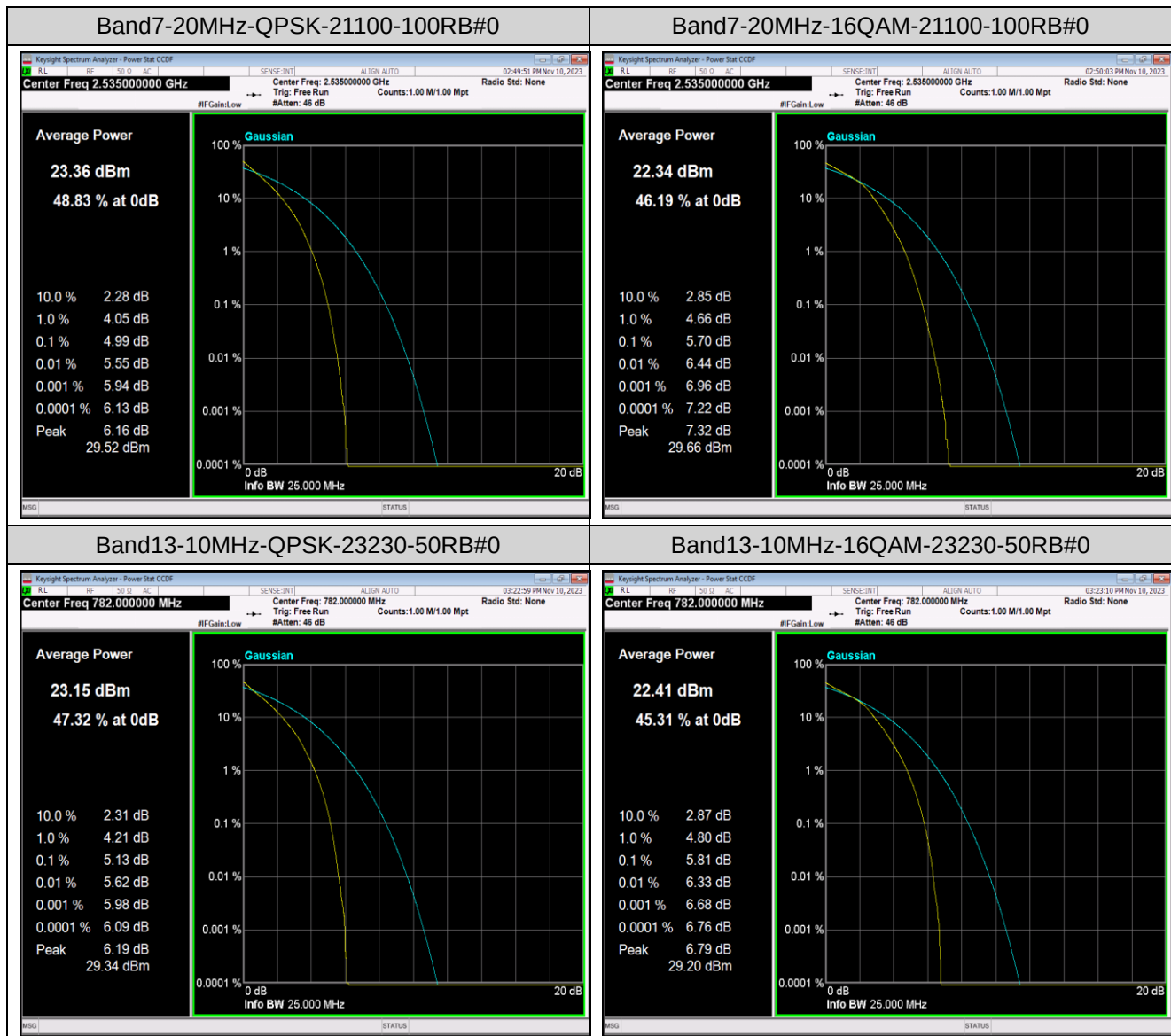
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	5.58	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.24	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.63	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.37	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.41	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.04	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	4.99	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	5.70	13	PASS
Band13	10MHz	QPSK	23230	50RB#0	5.13	13	PASS
Band13	10MHz	16QAM	23230	50RB#0	5.81	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	1.0962	1.247	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0879	1.250	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.1001	1.256	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0903	1.240	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1039	1.254	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.1051	1.249	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7103	3.007	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7122	2.989	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7081	3.026	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6947	3.033	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6977	3.020	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7056	3.040	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5105	4.976	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5108	4.982	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4980	4.967	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5063	4.958	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5014	4.972	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5130	4.985	PASS
Band2	10MHz	QPSK	18650	50RB#0	9.0006	9.896	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.0242	9.930	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.0036	9.896	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9915	9.904	PASS
Band2	10MHz	16QAM	18900	50RB#0	9.0036	9.928	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9987	9.961	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.494	14.93	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.519	14.96	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.508	15.06	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.530	14.87	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.526	14.98	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.523	14.93	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.004	19.87	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.044	19.85	PASS
Band2	20MHz	QPSK	19100	100RB#0	18.047	19.79	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.995	19.72	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.007	19.81	PASS

Band2	20MHz	16QAM	19100	100RB#0	18.014	19.69	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0959	1.250	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0915	1.244	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0945	1.249	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0881	1.250	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1038	1.251	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0991	1.251	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7125	3.030	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7132	3.010	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7053	3.022	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6992	3.021	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6992	3.026	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7083	3.043	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5068	4.975	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5086	4.976	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5036	4.972	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5029	4.965	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5048	4.953	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5162	4.977	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0167	9.922	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.0091	9.902	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0156	9.923	PASS
Band4	10MHz	16QAM	20000	50RB#0	9.0065	9.949	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9913	9.946	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0167	9.936	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.533	15.03	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.519	14.97	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.503	15.02	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.536	14.98	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.496	14.94	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.503	14.88	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.018	19.80	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.002	19.71	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.044	19.95	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.037	19.71	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.995	19.75	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.003	19.79	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.1014	1.256	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0896	1.243	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0916	1.244	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0915	1.238	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.1041	1.248	PASS

Band5	1.4MHz	16QAM	20643	6RB#0	1.0997	1.247	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7186	3.056	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7173	3.039	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7067	3.024	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.7023	3.035	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7078	3.019	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7097	3.043	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5098	4.995	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5081	4.973	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5052	4.978	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5087	4.977	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5011	4.956	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5210	4.994	PASS
Band5	10MHz	QPSK	20450	50RB#0	9.0062	9.927	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9882	9.876	PASS
Band5	10MHz	QPSK	20600	50RB#0	9.0168	9.925	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9994	9.924	PASS
Band5	10MHz	16QAM	20525	50RB#0	9.0017	9.951	PASS
Band5	10MHz	16QAM	20600	50RB#0	9.0011	9.928	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5115	4.987	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5037	4.971	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5150	4.993	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5041	4.983	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5137	4.973	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5329	5.004	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9982	9.899	PASS
Band7	10MHz	QPSK	21100	50RB#0	9.0051	9.904	PASS
Band7	10MHz	QPSK	21400	50RB#0	9.0215	9.963	PASS
Band7	10MHz	16QAM	20800	50RB#0	9.0033	9.955	PASS
Band7	10MHz	16QAM	21100	50RB#0	9.0045	9.923	PASS
Band7	10MHz	16QAM	21400	50RB#0	9.0160	9.956	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.513	14.93	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.535	15.01	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.477	15.00	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.503	14.93	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.534	15.01	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.515	15.21	PASS
Band7	20MHz	QPSK	20850	100RB#0	18.022	19.72	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.990	19.78	PASS
Band7	20MHz	QPSK	21350	100RB#0	18.002	19.73	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.016	19.82	PASS
Band7	20MHz	16QAM	21100	100RB#0	18.027	19.79	PASS

Band7	20MHz	16QAM	21350	100RB#0	18.057	19.80	PASS
Band13	5MHz	QPSK	23205	25RB#0	4.5028	4.977	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.5028	4.985	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.5045	4.964	PASS
Band13	5MHz	16QAM	23205	25RB#0	4.5022	4.964	PASS
Band13	5MHz	16QAM	23230	25RB#0	4.5006	4.963	PASS
Band13	5MHz	16QAM	23255	25RB#0	4.5115	4.973	PASS
Band13	10MHz	QPSK	23230	50RB#0	8.9776	9.891	PASS
Band13	10MHz	16QAM	23230	50RB#0	8.9776	9.926	PASS

Test Graphs

