

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	22.03	22.83	33.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.11	22.91	33.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.09	22.89	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.08	22.88	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.08	22.88	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	22.07	22.87	33.01	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.56	22.36	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.33	23.13	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.28	23.08	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.40	23.2	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.26	23.06	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.33	23.13	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	22.31	23.11	33.01	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.74	22.54	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.60	23.4	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.50	23.3	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.53	23.33	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.64	23.44	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.61	23.41	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	22.66	23.46	33.01	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.18	22.98	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.94	22.74	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.01	22.81	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.11	22.91	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.24	22.04	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.25	22.05	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	21.26	22.06	33.01	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.66	21.46	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.23	23.03	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.24	23.04	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.20	23	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.51	22.31	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.44	22.24	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	21.48	22.28	33.01	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.96	21.76	33.01	PASS

Band2	1.4MHz	16QAM	19193	1RB#0	22.60	23.4	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.62	23.42	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.61	23.41	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.88	22.68	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.83	22.63	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	21.89	22.69	33.01	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.20	22	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#0	21.94	22.74	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#7	21.92	22.72	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.01	22.81	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.52	22.32	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.41	22.21	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.51	22.31	33.01	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.45	22.25	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.18	22.98	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#7	22.12	22.92	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.18	22.98	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.72	22.52	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.73	22.53	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.75	22.55	33.01	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.74	22.54	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.45	23.25	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#7	22.51	23.31	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.44	23.24	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.14	22.94	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.02	22.82	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.09	22.89	33.01	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.03	22.83	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.39	22.19	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#7	21.43	22.23	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.40	22.2	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.69	21.49	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.69	21.49	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.82	21.62	33.01	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.46	21.26	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.69	22.49	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#7	21.49	22.29	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.54	22.34	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.88	21.68	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.85	21.65	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.13	21.93	33.01	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.74	21.54	33.01	PASS

Band2	3MHz	16QAM	19185	1RB#0	22.04	22.84	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#7	21.98	22.78	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.98	22.78	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.52	22.32	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.35	22.15	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.31	22.11	33.01	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.06	21.86	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.07	22.87	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.10	22.9	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.12	22.92	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.55	22.35	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.55	22.35	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#11	21.56	22.36	33.01	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.51	22.31	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.32	23.12	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.25	23.05	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.29	23.09	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.80	22.6	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.81	22.61	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#11	21.80	22.6	33.01	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.81	22.61	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.67	23.47	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.70	23.5	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.61	23.41	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.07	22.87	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.06	22.86	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#11	22.06	22.86	33.01	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.18	22.98	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.39	22.19	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.48	22.28	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.58	22.38	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.54	21.34	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.55	21.35	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#11	20.57	21.37	33.01	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.67	21.47	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.19	21.99	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.18	21.98	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.24	22.04	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.82	21.62	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.83	21.63	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#11	20.83	21.63	33.01	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.86	21.66	33.01	PASS

Band2	5MHz	16QAM	19175	1RB#0	22.02	22.82	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.04	22.84	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.97	22.77	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.24	22.04	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.20	22	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#11	21.24	22.04	33.01	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.16	21.96	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.01	22.81	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.10	22.9	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.25	23.05	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.55	22.35	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.55	22.35	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#24	21.55	22.35	33.01	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.64	22.44	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.19	22.99	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.19	22.99	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.18	22.98	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.77	22.57	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.83	22.63	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#24	21.82	22.62	33.01	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.73	22.53	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.52	23.32	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.52	23.32	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.45	23.25	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.11	22.91	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.11	22.91	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#24	22.04	22.84	33.01	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.01	22.81	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#0	20.85	21.65	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.01	21.81	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.09	21.89	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.88	21.68	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.84	21.64	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#24	20.84	21.64	33.01	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.74	21.54	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.59	22.39	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.66	22.46	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.68	22.48	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.84	21.64	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#12	20.82	21.62	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#24	20.82	21.62	33.01	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.81	21.61	33.01	PASS

Band2	10MHz	16QAM	19150	1RB#0	21.43	22.23	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.41	22.21	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.29	22.09	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.32	22.12	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.31	22.11	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#24	21.32	22.12	33.01	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.22	22.02	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.05	22.85	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#37	22.25	23.05	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.30	23.1	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#0	21.52	22.32	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#16	21.58	22.38	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#35	21.58	22.38	33.01	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.54	22.34	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.23	23.03	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#37	22.14	22.94	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.32	23.12	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#0	21.68	22.48	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#16	21.80	22.6	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#35	21.80	22.6	33.01	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.78	22.58	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.50	23.3	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#37	22.54	23.34	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.52	23.32	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#0	22.06	22.86	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#16	22.13	22.93	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#35	22.14	22.94	33.01	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.16	22.96	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.35	22.15	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#37	21.53	22.33	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.60	22.4	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#0	20.61	21.41	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#16	20.60	21.4	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#35	20.59	21.39	33.01	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.94	21.74	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.48	22.28	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#37	21.49	22.29	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.61	22.41	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#0	20.84	21.64	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#16	20.83	21.63	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#35	20.83	21.63	33.01	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.90	21.7	33.01	PASS

Band2	15MHz	16QAM	19125	1RB#0	22.31	23.11	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#37	22.38	23.18	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.43	23.23	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#0	21.35	22.15	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#16	21.33	22.13	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#35	21.34	22.14	33.01	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.39	22.19	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.12	22.92	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.35	23.15	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.28	23.08	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.59	22.39	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#24	21.60	22.4	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#49	21.60	22.4	33.01	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.73	22.53	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.34	23.14	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.37	23.17	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.51	23.31	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.80	22.6	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#24	21.80	22.6	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#49	21.80	22.6	33.01	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.83	22.63	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.58	23.38	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.79	23.59	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.81	23.61	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.07	22.87	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#24	22.09	22.89	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#49	22.04	22.84	33.01	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.10	22.9	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.83	22.63	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.92	22.72	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.93	22.73	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.67	21.47	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#24	20.67	21.47	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#49	20.68	21.48	33.01	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.71	21.51	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.65	22.45	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.60	22.4	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.71	22.51	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.83	21.63	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#24	20.83	21.63	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#49	20.83	21.63	33.01	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.69	21.49	33.01	PASS

Band2	20MHz	16QAM	19100	1RB#0	22.31	23.11	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.54	23.34	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.46	23.26	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.22	22.02	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#24	21.22	22.02	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#49	21.27	22.07	33.01	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.32	22.12	33.01	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	20.62	21.22	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	20.62	21.22	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	20.58	21.18	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	20.61	21.21	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	20.70	21.3	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#2	20.69	21.29	30.00	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	20.11	20.71	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	19.81	20.41	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	19.89	20.49	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	19.92	20.52	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	19.78	20.38	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	19.78	20.38	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#2	19.76	20.36	30.00	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	19.42	20.02	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	20.28	20.88	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	20.35	20.95	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	20.30	20.9	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	20.18	20.78	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	20.29	20.89	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#2	20.15	20.75	30.00	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	19.69	20.29	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	19.81	20.41	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	19.75	20.35	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	19.70	20.3	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	19.94	20.54	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	19.90	20.5	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#2	20.03	20.63	30.00	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	19.08	19.68	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	19.76	20.36	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	19.79	20.39	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	19.78	20.38	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	19.05	19.65	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	19.06	19.66	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#2	19.05	19.65	30.00	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	18.43	19.03	30.00	PASS

Band4	1.4MHz	16QAM	20393	1RB#0	19.79	20.39	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	19.75	20.35	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	19.81	20.41	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	19.47	20.07	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	19.46	20.06	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#2	19.41	20.01	30.00	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	18.90	19.5	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#0	20.50	21.1	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#7	20.45	21.05	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#14	20.35	20.95	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#0	20.08	20.68	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#4	20.10	20.7	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#7	19.94	20.54	30.00	PASS
Band4	3MHz	QPSK	19965	15RB#0	20.01	20.61	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#0	19.84	20.44	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#7	19.89	20.49	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#14	19.95	20.55	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#0	19.29	19.89	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#4	19.29	19.89	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#7	19.34	19.94	30.00	PASS
Band4	3MHz	QPSK	20175	15RB#0	19.36	19.96	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#0	20.10	20.7	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#7	20.16	20.76	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#14	20.20	20.8	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#0	19.65	20.25	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#4	19.80	20.4	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#7	19.74	20.34	30.00	PASS
Band4	3MHz	QPSK	20385	15RB#0	19.64	20.24	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#0	20.07	20.67	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#7	19.92	20.52	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#14	19.81	20.41	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#0	19.33	19.93	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#4	19.33	19.93	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#7	19.17	19.77	30.00	PASS
Band4	3MHz	16QAM	19965	15RB#0	19.02	19.62	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#0	19.77	20.37	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#7	19.82	20.42	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#14	19.86	20.46	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#0	18.82	19.42	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#4	18.77	19.37	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#7	18.60	19.2	30.00	PASS
Band4	3MHz	16QAM	20175	15RB#0	18.42	19.02	30.00	PASS

Band4	3MHz	16QAM	20385	1RB#0	19.42	20.02	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#7	19.48	20.08	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#14	19.52	20.12	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#0	18.80	19.4	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#4	18.80	19.4	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#7	18.90	19.5	30.00	PASS
Band4	3MHz	16QAM	20385	15RB#0	18.69	19.29	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#0	20.65	21.25	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#12	20.50	21.1	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#24	20.31	20.91	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#0	20.16	20.76	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#6	20.06	20.66	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#11	20.07	20.67	30.00	PASS
Band4	5MHz	QPSK	19975	25RB#0	19.92	20.52	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#0	19.79	20.39	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#12	20.01	20.61	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#24	19.97	20.57	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#0	19.29	19.89	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#6	19.28	19.88	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#11	19.28	19.88	30.00	PASS
Band4	5MHz	QPSK	20175	25RB#0	19.24	19.84	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#0	20.04	20.64	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#12	20.05	20.65	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#24	20.16	20.76	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#0	19.64	20.24	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#6	19.70	20.3	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#11	19.68	20.28	30.00	PASS
Band4	5MHz	QPSK	20375	25RB#0	19.76	20.36	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#0	20.14	20.74	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#12	19.95	20.55	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#24	19.75	20.35	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#0	19.19	19.79	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#6	19.16	19.76	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#11	19.18	19.78	30.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	18.98	19.58	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#0	19.29	19.89	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#12	19.33	19.93	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#24	19.42	20.02	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#0	18.58	19.18	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#6	18.74	19.34	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#11	18.77	19.37	30.00	PASS
Band4	5MHz	16QAM	20175	25RB#0	18.44	19.04	30.00	PASS

Band4	5MHz	16QAM	20375	1RB#0	19.08	19.68	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#12	19.26	19.86	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#24	19.21	19.81	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#0	18.74	19.34	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#6	18.75	19.35	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#11	18.63	19.23	30.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	18.84	19.44	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#0	20.50	21.1	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#24	20.05	20.65	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#49	19.74	20.34	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#0	19.90	20.5	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#12	19.91	20.51	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#24	20.02	20.62	30.00	PASS
Band4	10MHz	QPSK	20000	50RB#0	19.76	20.36	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#0	19.51	20.11	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#24	19.81	20.41	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#49	19.86	20.46	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#0	19.16	19.76	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#12	19.13	19.73	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#24	19.23	19.83	30.00	PASS
Band4	10MHz	QPSK	20175	50RB#0	19.29	19.89	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#0	20.14	20.74	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#24	20.20	20.8	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#49	20.25	20.85	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#0	19.62	20.22	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#12	19.53	20.13	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#24	19.52	20.12	30.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	19.69	20.29	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#0	19.96	20.56	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#24	19.64	20.24	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#49	19.19	19.79	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#0	19.17	19.77	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#12	19.16	19.76	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#24	19.15	19.75	30.00	PASS
Band4	10MHz	16QAM	20000	50RB#0	19.15	19.75	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#0	18.36	18.96	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#24	18.67	19.27	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#49	18.71	19.31	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#0	18.65	19.25	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#12	18.67	19.27	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#24	18.69	19.29	30.00	PASS
Band4	10MHz	16QAM	20175	50RB#0	18.37	18.97	30.00	PASS

Band4	10MHz	16QAM	20350	1RB#0	19.03	19.63	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#24	19.12	19.72	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#49	19.29	19.89	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#0	18.72	19.32	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#12	18.71	19.31	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#24	18.71	19.31	30.00	PASS
Band4	10MHz	16QAM	20350	50RB#0	18.88	19.48	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#0	20.54	21.14	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#37	19.85	20.45	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#74	19.63	20.23	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#0	19.94	20.54	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#16	19.78	20.38	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#35	19.80	20.4	30.00	PASS
Band4	15MHz	QPSK	20025	75RB#0	19.60	20.2	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#0	19.83	20.43	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#37	19.97	20.57	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#74	20.20	20.8	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#0	19.17	19.77	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#16	19.30	19.9	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#35	19.27	19.87	30.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	19.26	19.86	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#0	20.14	20.74	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#37	20.25	20.85	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#74	20.21	20.81	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#0	19.64	20.24	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#16	19.68	20.28	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#35	19.69	20.29	30.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	19.73	20.33	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#0	20.30	20.9	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#37	19.54	20.14	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#74	19.37	19.97	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#0	19.25	19.85	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#16	19.25	19.85	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#35	19.24	19.84	30.00	PASS
Band4	15MHz	16QAM	20025	75RB#0	18.70	19.3	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#0	19.02	19.62	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#37	19.20	19.8	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#74	19.53	20.13	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#0	18.25	18.85	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#16	18.31	18.91	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#35	18.29	18.89	30.00	PASS
Band4	15MHz	16QAM	20175	75RB#0	18.41	19.01	30.00	PASS

Band4	15MHz	16QAM	20325	1RB#0	19.84	20.44	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#37	19.94	20.54	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#74	20.02	20.62	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#0	18.78	19.38	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#16	18.79	19.39	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#35	18.80	19.4	30.00	PASS
Band4	15MHz	16QAM	20325	75RB#0	18.79	19.39	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#0	20.77	21.37	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#49	19.98	20.58	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#99	19.85	20.45	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#0	19.81	20.41	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#24	19.80	20.4	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#49	19.69	20.29	30.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	19.47	20.07	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#0	19.66	20.26	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#49	19.77	20.37	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#99	20.09	20.69	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#0	19.15	19.75	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#24	19.14	19.74	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#49	19.12	19.72	30.00	PASS
Band4	20MHz	QPSK	20175	100RB#0	19.33	19.93	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#0	20.12	20.72	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#49	20.39	20.99	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#99	20.83	21.43	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#0	19.66	20.26	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#24	19.62	20.22	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#49	19.69	20.29	30.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	19.70	20.3	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#0	20.53	21.13	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#49	19.77	20.37	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#99	19.70	20.3	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#0	19.15	19.75	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#24	19.15	19.75	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#49	19.14	19.74	30.00	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.90	19.5	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#0	19.41	20.01	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#49	19.42	20.02	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#99	19.83	20.43	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#0	18.41	19.01	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#24	18.41	19.01	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#49	18.41	19.01	30.00	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.46	19.06	30.00	PASS

Band4	20MHz	16QAM	20300	1RB#0	18.80	19.4	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#49	19.19	19.79	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#99	20.10	20.7	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#0	18.67	19.27	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#24	18.69	19.29	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#49	18.69	19.29	30.00	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.72	19.32	30.00	PASS
Band7	5MHz	QPSK	20775	1RB#0	22.00	22.7	33.01	PASS
Band7	5MHz	QPSK	20775	1RB#12	21.82	22.52	33.01	PASS
Band7	5MHz	QPSK	20775	1RB#24	21.89	22.59	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#0	21.35	22.05	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#6	21.39	22.09	33.01	PASS
Band7	5MHz	QPSK	20775	12RB#11	21.29	21.99	33.01	PASS
Band7	5MHz	QPSK	20775	25RB#0	21.42	22.12	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#0	21.72	22.42	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#12	21.73	22.43	33.01	PASS
Band7	5MHz	QPSK	21100	1RB#24	21.78	22.48	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#0	21.18	21.88	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#6	21.19	21.89	33.01	PASS
Band7	5MHz	QPSK	21100	12RB#11	21.21	21.91	33.01	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.10	21.8	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#0	21.95	22.65	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#12	21.78	22.48	33.01	PASS
Band7	5MHz	QPSK	21425	1RB#24	21.69	22.39	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#0	21.09	21.79	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#6	21.12	21.82	33.01	PASS
Band7	5MHz	QPSK	21425	12RB#11	21.13	21.83	33.01	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.12	21.82	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#0	21.31	22.01	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#12	21.39	22.09	33.01	PASS
Band7	5MHz	16QAM	20775	1RB#24	21.35	22.05	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#0	20.39	21.09	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#6	20.39	21.09	33.01	PASS
Band7	5MHz	16QAM	20775	12RB#11	20.40	21.1	33.01	PASS
Band7	5MHz	16QAM	20775	25RB#0	20.54	21.24	33.01	PASS
Band7	5MHz	16QAM	21100	1RB#0	21.58	22.28	33.01	PASS
Band7	5MHz	16QAM	21100	1RB#12	21.63	22.33	33.01	PASS
Band7	5MHz	16QAM	21100	1RB#24	21.59	22.29	33.01	PASS
Band7	5MHz	16QAM	21100	12RB#0	20.20	20.9	33.01	PASS
Band7	5MHz	16QAM	21100	12RB#6	20.26	20.96	33.01	PASS
Band7	5MHz	16QAM	21100	12RB#11	20.26	20.96	33.01	PASS
Band7	5MHz	16QAM	21100	25RB#0	20.13	20.83	33.01	PASS

Band7	5MHz	16QAM	21425	1RB#0	21.70	22.4	33.01	PASS
Band7	5MHz	16QAM	21425	1RB#12	21.61	22.31	33.01	PASS
Band7	5MHz	16QAM	21425	1RB#24	21.65	22.35	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#0	20.28	20.98	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#6	20.29	20.99	33.01	PASS
Band7	5MHz	16QAM	21425	12RB#11	20.37	21.07	33.01	PASS
Band7	5MHz	16QAM	21425	25RB#0	20.30	21	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#0	21.71	22.41	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#24	21.75	22.45	33.01	PASS
Band7	10MHz	QPSK	20800	1RB#49	21.80	22.5	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#0	21.32	22.02	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#12	21.36	22.06	33.01	PASS
Band7	10MHz	QPSK	20800	25RB#24	21.49	22.19	33.01	PASS
Band7	10MHz	QPSK	20800	50RB#0	21.27	21.97	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#0	21.64	22.34	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#24	21.63	22.33	33.01	PASS
Band7	10MHz	QPSK	21100	1RB#49	21.75	22.45	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#0	21.10	21.8	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.17	21.87	33.01	PASS
Band7	10MHz	QPSK	21100	25RB#24	21.23	21.93	33.01	PASS
Band7	10MHz	QPSK	21100	50RB#0	21.09	21.79	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#0	21.72	22.42	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#24	21.70	22.4	33.01	PASS
Band7	10MHz	QPSK	21400	1RB#49	21.66	22.36	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#0	21.27	21.97	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#12	21.26	21.96	33.01	PASS
Band7	10MHz	QPSK	21400	25RB#24	21.24	21.94	33.01	PASS
Band7	10MHz	QPSK	21400	50RB#0	21.17	21.87	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#0	21.81	22.51	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#24	21.78	22.48	33.01	PASS
Band7	10MHz	16QAM	20800	1RB#49	21.78	22.48	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#0	20.55	21.25	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#12	20.55	21.25	33.01	PASS
Band7	10MHz	16QAM	20800	25RB#24	20.55	21.25	33.01	PASS
Band7	10MHz	16QAM	20800	50RB#0	20.51	21.21	33.01	PASS
Band7	10MHz	16QAM	21100	1RB#0	21.59	22.29	33.01	PASS
Band7	10MHz	16QAM	21100	1RB#24	21.65	22.35	33.01	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.64	22.34	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#0	20.40	21.1	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#12	20.42	21.12	33.01	PASS
Band7	10MHz	16QAM	21100	25RB#24	20.38	21.08	33.01	PASS
Band7	10MHz	16QAM	21100	50RB#0	20.30	21	33.01	PASS

Band7	10MHz	16QAM	21400	1RB#0	21.81	22.51	33.01	PASS
Band7	10MHz	16QAM	21400	1RB#24	21.68	22.38	33.01	PASS
Band7	10MHz	16QAM	21400	1RB#49	21.60	22.3	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#0	20.43	21.13	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#12	20.42	21.12	33.01	PASS
Band7	10MHz	16QAM	21400	25RB#24	20.43	21.13	33.01	PASS
Band7	10MHz	16QAM	21400	50RB#0	20.39	21.09	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#0	21.79	22.49	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#37	21.78	22.48	33.01	PASS
Band7	15MHz	QPSK	20825	1RB#74	21.68	22.38	33.01	PASS
Band7	15MHz	QPSK	20825	36RB#0	21.23	21.93	33.01	PASS
Band7	15MHz	QPSK	20825	36RB#16	21.22	21.92	33.01	PASS
Band7	15MHz	QPSK	20825	36RB#35	21.31	22.01	33.01	PASS
Band7	15MHz	QPSK	20825	75RB#0	21.18	21.88	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#0	21.64	22.34	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#37	21.55	22.25	33.01	PASS
Band7	15MHz	QPSK	21100	1RB#74	21.66	22.36	33.01	PASS
Band7	15MHz	QPSK	21100	36RB#0	21.07	21.77	33.01	PASS
Band7	15MHz	QPSK	21100	36RB#16	21.22	21.92	33.01	PASS
Band7	15MHz	QPSK	21100	36RB#35	21.16	21.86	33.01	PASS
Band7	15MHz	QPSK	21100	75RB#0	21.15	21.85	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#0	21.52	22.22	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#37	21.66	22.36	33.01	PASS
Band7	15MHz	QPSK	21375	1RB#74	21.69	22.39	33.01	PASS
Band7	15MHz	QPSK	21375	36RB#0	20.87	21.57	33.01	PASS
Band7	15MHz	QPSK	21375	36RB#16	20.89	21.59	33.01	PASS
Band7	15MHz	QPSK	21375	36RB#35	20.92	21.62	33.01	PASS
Band7	15MHz	QPSK	21375	75RB#0	21.30	22	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#0	22.48	23.18	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#37	22.49	23.19	33.01	PASS
Band7	15MHz	16QAM	20825	1RB#74	22.46	23.16	33.01	PASS
Band7	15MHz	16QAM	20825	36RB#0	20.34	21.04	33.01	PASS
Band7	15MHz	16QAM	20825	36RB#16	20.36	21.06	33.01	PASS
Band7	15MHz	16QAM	20825	36RB#35	20.35	21.05	33.01	PASS
Band7	15MHz	16QAM	20825	75RB#0	20.38	21.08	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#0	21.45	22.15	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#37	21.50	22.2	33.01	PASS
Band7	15MHz	16QAM	21100	1RB#74	21.54	22.24	33.01	PASS
Band7	15MHz	16QAM	21100	36RB#0	20.35	21.05	33.01	PASS
Band7	15MHz	16QAM	21100	36RB#16	20.34	21.04	33.01	PASS
Band7	15MHz	16QAM	21100	36RB#35	20.31	21.01	33.01	PASS
Band7	15MHz	16QAM	21100	75RB#0	20.28	20.98	33.01	PASS

Band7	15MHz	16QAM	21375	1RB#0	21.90	22.6	33.01	PASS
Band7	15MHz	16QAM	21375	1RB#37	22.20	22.9	33.01	PASS
Band7	15MHz	16QAM	21375	1RB#74	22.10	22.8	33.01	PASS
Band7	15MHz	16QAM	21375	36RB#0	20.19	20.89	33.01	PASS
Band7	15MHz	16QAM	21375	36RB#16	20.30	21	33.01	PASS
Band7	15MHz	16QAM	21375	36RB#35	20.27	20.97	33.01	PASS
Band7	15MHz	16QAM	21375	75RB#0	20.34	21.04	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#0	22.08	22.78	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#49	22.06	22.76	33.01	PASS
Band7	20MHz	QPSK	20850	1RB#99	21.72	22.42	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#0	21.29	21.99	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#24	21.24	21.94	33.01	PASS
Band7	20MHz	QPSK	20850	50RB#49	21.23	21.93	33.01	PASS
Band7	20MHz	QPSK	20850	100RB#0	21.26	21.96	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#0	21.56	22.26	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#49	21.60	22.3	33.01	PASS
Band7	20MHz	QPSK	21100	1RB#99	21.68	22.38	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#0	21.09	21.79	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#24	21.08	21.78	33.01	PASS
Band7	20MHz	QPSK	21100	50RB#49	21.19	21.89	33.01	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.21	21.91	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#0	21.71	22.41	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#49	21.34	22.04	33.01	PASS
Band7	20MHz	QPSK	21350	1RB#99	21.80	22.5	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#0	21.14	21.84	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#24	21.02	21.72	33.01	PASS
Band7	20MHz	QPSK	21350	50RB#49	21.03	21.73	33.01	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.02	21.72	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#0	22.26	22.96	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#49	22.23	22.93	33.01	PASS
Band7	20MHz	16QAM	20850	1RB#99	22.10	22.8	33.01	PASS
Band7	20MHz	16QAM	20850	50RB#0	20.41	21.11	33.01	PASS
Band7	20MHz	16QAM	20850	50RB#24	20.47	21.17	33.01	PASS
Band7	20MHz	16QAM	20850	50RB#49	20.48	21.18	33.01	PASS
Band7	20MHz	16QAM	20850	100RB#0	20.44	21.14	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#0	22.15	22.85	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.01	22.71	33.01	PASS
Band7	20MHz	16QAM	21100	1RB#99	22.08	22.78	33.01	PASS
Band7	20MHz	16QAM	21100	50RB#0	20.47	21.17	33.01	PASS
Band7	20MHz	16QAM	21100	50RB#24	20.47	21.17	33.01	PASS
Band7	20MHz	16QAM	21100	50RB#49	20.51	21.21	33.01	PASS
Band7	20MHz	16QAM	21100	100RB#0	20.19	20.89	33.01	PASS

Band7	20MHz	16QAM	21350	1RB#0	21.23	21.93	33.01	PASS
Band7	20MHz	16QAM	21350	1RB#49	21.17	21.87	33.01	PASS
Band7	20MHz	16QAM	21350	1RB#99	21.38	22.08	33.01	PASS
Band7	20MHz	16QAM	21350	50RB#0	20.35	21.05	33.01	PASS
Band7	20MHz	16QAM	21350	50RB#24	20.37	21.07	33.01	PASS
Band7	20MHz	16QAM	21350	50RB#49	20.35	21.05	33.01	PASS
Band7	20MHz	16QAM	21350	100RB#0	20.03	20.73	33.01	PASS

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

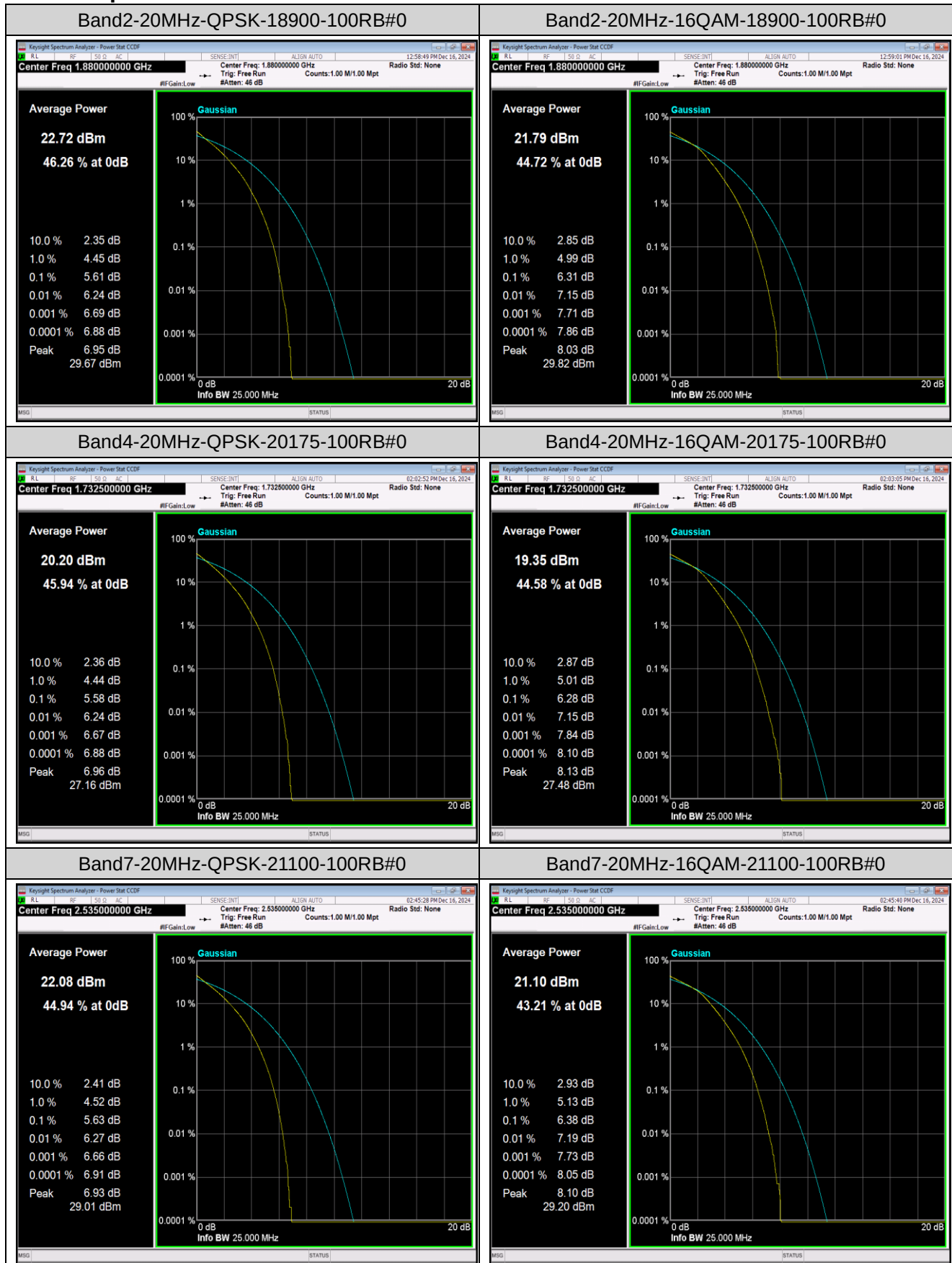
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	5.61	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.31	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.58	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.28	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.63	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.38	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	1.0890	1.243	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0984	1.248	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0947	1.252	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1030	1.246	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1020	1.247	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.1024	1.250	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7049	3.014	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7152	3.014	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7155	3.046	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7099	3.048	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7022	3.023	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7130	3.040	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5187	4.965	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5199	4.979	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4972	4.976	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5014	4.965	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5057	4.963	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5177	4.985	PASS
Band2	10MHz	QPSK	18650	50RB#0	9.0051	9.902	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.0164	9.922	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.0138	9.932	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9925	9.957	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9931	9.926	PASS
Band2	10MHz	16QAM	19150	50RB#0	9.0140	9.933	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.492	14.97	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.505	14.93	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.498	15.04	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.466	14.94	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.520	14.94	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.519	14.99	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.983	19.54	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.016	19.72	PASS
Band2	20MHz	QPSK	19100	100RB#0	18.030	19.78	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.971	19.70	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.085	19.78	PASS

Band2	20MHz	16QAM	19100	100RB#0	17.988	19.81	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0930	1.250	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0913	1.242	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0964	1.248	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0917	1.248	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1057	1.256	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1039	1.252	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7097	3.015	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7124	3.016	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7094	3.024	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7088	3.022	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7033	3.048	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7113	3.048	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5183	4.980	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5168	4.975	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5037	4.978	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4997	4.960	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5075	4.978	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5277	4.994	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0108	9.932	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.0156	9.903	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0109	9.882	PASS
Band4	10MHz	16QAM	20000	50RB#0	9.0090	9.962	PASS
Band4	10MHz	16QAM	20175	50RB#0	9.0027	9.942	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0005	9.918	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.528	15.04	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.512	14.91	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.493	15.05	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.503	14.87	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.500	14.95	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.500	14.94	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.032	19.68	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.000	19.63	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.031	19.82	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.031	19.81	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.002	19.67	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.032	19.80	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5197	4.987	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5002	4.965	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5106	4.981	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5102	4.990	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5226	5.010	PASS

Band7	5MHz	16QAM	21425	25RB#0	4.5204	5.003	PASS
Band7	10MHz	QPSK	20800	50RB#0	9.0067	9.908	PASS
Band7	10MHz	QPSK	21100	50RB#0	9.0135	9.942	PASS
Band7	10MHz	QPSK	21400	50RB#0	9.0008	9.905	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9983	9.961	PASS
Band7	10MHz	16QAM	21100	50RB#0	9.0049	9.930	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9967	9.977	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.515	14.97	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.506	14.96	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.463	14.93	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.500	14.95	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.520	14.93	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.538	15.03	PASS
Band7	20MHz	QPSK	20850	100RB#0	18.010	19.69	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.027	19.76	PASS
Band7	20MHz	QPSK	21350	100RB#0	18.028	19.70	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.040	19.83	PASS
Band7	20MHz	16QAM	21100	100RB#0	18.042	19.78	PASS
Band7	20MHz	16QAM	21350	100RB#0	18.036	19.77	PASS

Test Graphs

