

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	23.60	23.33	33.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.60	23.33	33.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.67	23.4	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.69	23.42	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.73	23.46	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	23.68	23.41	33.01	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.55	22.28	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.44	23.17	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.51	23.24	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.49	23.22	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.70	23.43	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.69	23.42	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	23.57	23.3	33.01	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.62	22.35	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.65	23.38	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.63	23.36	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.67	23.4	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.90	23.63	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.88	23.61	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	23.87	23.6	33.01	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.95	22.68	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.87	22.6	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.94	22.67	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.88	22.61	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.31	22.04	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.33	22.06	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	22.35	22.08	33.01	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.81	21.54	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.42	22.15	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.33	22.06	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.36	22.09	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.49	22.22	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.49	22.22	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	22.52	22.25	33.01	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.57	21.3	33.01	PASS

Band2	1.4MHz	16QAM	19193	1RB#0	23.35	23.08	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	23.35	23.08	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	23.33	23.06	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.69	22.42	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.64	22.37	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	22.61	22.34	33.01	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.93	21.66	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.65	23.38	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#7	23.76	23.49	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.79	23.52	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.65	22.38	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.67	22.4	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.69	22.42	33.01	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.69	22.42	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.56	23.29	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#7	23.48	23.21	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.55	23.28	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.63	22.36	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.66	22.39	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.61	22.34	33.01	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.56	22.29	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.75	23.48	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#7	23.77	23.5	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.71	23.44	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.97	22.7	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.97	22.7	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#7	23.01	22.74	33.01	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.91	22.64	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.40	22.13	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#7	22.38	22.11	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.45	22.18	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.95	21.68	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.95	21.68	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.96	21.69	33.01	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.78	21.51	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#0	23.00	22.73	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#7	22.97	22.7	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.94	22.67	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.88	21.61	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.83	21.56	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.86	21.59	33.01	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.73	21.46	33.01	PASS

Band2	3MHz	16QAM	19185	1RB#0	23.02	22.75	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#7	22.99	22.72	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.95	22.68	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#0	22.13	21.86	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#4	22.15	21.88	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#7	22.19	21.92	33.01	PASS
Band2	3MHz	16QAM	19185	15RB#0	22.12	21.85	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.60	23.33	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.59	23.32	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.70	23.43	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.82	22.55	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.75	22.48	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#11	22.76	22.49	33.01	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.78	22.51	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.74	23.47	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.71	23.44	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.80	23.53	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.71	22.44	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.73	22.46	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#11	22.64	22.37	33.01	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.62	22.35	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.94	23.67	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.88	23.61	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.81	23.54	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#0	23.08	22.81	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.97	22.7	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#11	22.98	22.71	33.01	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.98	22.71	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.93	22.66	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.95	22.68	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#24	23.05	22.78	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.90	21.63	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.93	21.66	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#11	21.95	21.68	33.01	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.90	21.63	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.69	22.42	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.67	22.4	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.76	22.49	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.73	21.46	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.72	21.45	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#11	21.73	21.46	33.01	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.75	21.48	33.01	PASS

Band2	5MHz	16QAM	19175	1RB#0	22.45	22.18	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.49	22.22	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.51	22.24	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#0	22.10	21.83	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#6	22.08	21.81	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#11	22.11	21.84	33.01	PASS
Band2	5MHz	16QAM	19175	25RB#0	22.16	21.89	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.59	23.32	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.70	23.43	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.74	23.47	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.90	22.63	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.83	22.56	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#24	22.82	22.55	33.01	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.75	22.48	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.57	23.3	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.59	23.32	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.65	23.38	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.73	22.46	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.66	22.39	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#24	22.71	22.44	33.01	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.61	22.34	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.79	23.52	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.76	23.49	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.85	23.58	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.84	22.57	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.97	22.7	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#24	22.96	22.69	33.01	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.89	22.62	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.61	22.34	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.75	22.48	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.78	22.51	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.96	21.69	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.97	21.7	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#24	21.98	21.71	33.01	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.91	21.64	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.00	21.73	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.99	21.72	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.98	21.71	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.76	21.49	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.75	21.48	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#24	21.80	21.53	33.01	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.77	21.5	33.01	PASS

Band2	10MHz	16QAM	19150	1RB#0	22.18	21.91	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.23	21.96	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.21	21.94	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#0	22.04	21.77	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#12	22.02	21.75	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#24	22.03	21.76	33.01	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.93	21.66	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.57	23.3	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#37	23.60	23.33	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.76	23.49	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#0	22.67	22.4	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#16	22.57	22.3	33.01	PASS
Band2	15MHz	QPSK	18675	36RB#35	22.55	22.28	33.01	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.73	22.46	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.49	23.22	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#37	23.38	23.11	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.45	23.18	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#0	22.54	22.27	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#16	22.54	22.27	33.01	PASS
Band2	15MHz	QPSK	18900	36RB#35	22.54	22.27	33.01	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.63	22.36	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.66	23.39	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#37	23.87	23.6	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.85	23.58	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#0	22.86	22.59	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#16	22.80	22.53	33.01	PASS
Band2	15MHz	QPSK	19125	36RB#35	22.91	22.64	33.01	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.94	22.67	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#0	23.19	22.92	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#37	23.29	23.02	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#74	23.31	23.04	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#0	21.64	21.37	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#16	21.62	21.35	33.01	PASS
Band2	15MHz	16QAM	18675	36RB#35	21.73	21.46	33.01	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.83	21.56	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.43	22.16	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#37	22.47	22.2	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.48	22.21	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#0	21.83	21.56	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#16	21.83	21.56	33.01	PASS
Band2	15MHz	16QAM	18900	36RB#35	21.82	21.55	33.01	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.68	21.41	33.01	PASS

Band2	15MHz	16QAM	19125	1RB#0	23.09	22.82	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#37	23.18	22.91	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#74	23.19	22.92	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#0	21.96	21.69	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#16	22.01	21.74	33.01	PASS
Band2	15MHz	16QAM	19125	36RB#35	22.03	21.76	33.01	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.94	21.67	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.67	23.4	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.70	23.43	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.76	23.49	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.61	22.34	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#24	22.70	22.43	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#49	22.68	22.41	33.01	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.77	22.5	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.92	23.65	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.77	23.5	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.92	23.65	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.55	22.28	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#24	22.56	22.29	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#49	22.55	22.28	33.01	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.59	22.32	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.85	23.58	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#49	24.05	23.78	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#99	24.16	23.89	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.73	22.46	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#24	22.76	22.49	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#49	22.76	22.49	33.01	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.78	22.51	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.47	22.2	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.69	22.42	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.65	22.38	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.87	21.6	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#24	21.86	21.59	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#49	21.84	21.57	33.01	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.82	21.55	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.54	22.27	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.44	22.17	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.59	22.32	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.80	21.53	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#24	21.80	21.53	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#49	21.80	21.53	33.01	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.78	21.51	33.01	PASS

Band2	20MHz	16QAM	19100	1RB#0	23.09	22.82	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#49	23.21	22.94	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#99	23.27	23	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.87	21.6	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#24	21.87	21.6	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#49	21.88	21.61	33.01	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.99	21.72	33.01	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	23.43	23.04	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.44	23.05	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.39	23	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.62	23.23	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.63	23.24	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#2	23.63	23.24	30.00	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.51	22.12	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.41	23.02	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.33	22.94	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.37	22.98	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.55	23.16	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.54	23.15	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#2	23.53	23.14	30.00	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.58	22.19	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.32	22.93	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.31	22.92	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.33	22.94	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.50	23.11	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.51	23.12	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#2	23.51	23.12	30.00	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.44	22.05	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	23.31	22.92	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	23.40	23.01	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	23.31	22.92	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.31	21.92	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.32	21.93	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#2	22.33	21.94	30.00	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.78	21.39	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.43	22.04	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.46	22.07	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.47	22.08	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.63	22.24	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.59	22.2	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#2	22.51	22.12	30.00	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.71	21.32	30.00	PASS

Band4	1.4MHz	16QAM	20393	1RB#0	22.78	22.39	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.92	22.53	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.87	22.48	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.27	21.88	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.27	21.88	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#2	22.27	21.88	30.00	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.43	21.04	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.39	23	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#7	23.47	23.08	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.35	22.96	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.50	22.11	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.52	22.13	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.50	22.11	30.00	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.52	22.13	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.48	23.09	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#7	23.45	23.06	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.50	23.11	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.52	22.13	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.47	22.08	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.55	22.16	30.00	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.52	22.13	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.31	22.92	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#7	23.32	22.93	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.32	22.93	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.50	22.11	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.51	22.12	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.42	22.03	30.00	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.35	21.96	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.50	22.11	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#7	22.41	22.02	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.39	22	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.71	21.32	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.72	21.33	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.70	21.31	30.00	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.53	21.14	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#0	23.03	22.64	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#7	23.04	22.65	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#14	23.06	22.67	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.78	21.39	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.79	21.4	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.71	21.32	30.00	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.62	21.23	30.00	PASS

Band4	3MHz	16QAM	20385	1RB#0	22.25	21.86	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#7	22.21	21.82	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.23	21.84	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.59	21.2	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.72	21.33	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.67	21.28	30.00	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.42	21.03	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.57	23.18	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.38	22.99	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.46	23.07	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.58	22.19	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.54	22.15	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#11	22.55	22.16	30.00	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.40	22.01	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.56	23.17	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.59	23.2	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.76	23.37	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.42	22.03	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.43	22.04	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#11	22.43	22.04	30.00	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.52	22.13	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.49	23.1	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.48	23.09	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.42	23.03	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.58	22.19	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.53	22.14	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#11	22.54	22.15	30.00	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.35	21.96	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.47	22.08	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.35	21.96	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.44	22.05	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.53	21.14	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.54	21.15	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#11	21.54	21.15	30.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.33	20.94	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.50	22.11	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.66	22.27	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.65	22.26	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.69	21.3	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.58	21.19	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#11	21.62	21.23	30.00	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.69	21.3	30.00	PASS

Band4	5MHz	16QAM	20375	1RB#0	21.97	21.58	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.81	21.42	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.89	21.5	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.46	21.07	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.54	21.15	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#11	21.48	21.09	30.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.53	21.14	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.36	22.97	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.25	22.86	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.27	22.88	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.44	22.05	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.46	22.07	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#24	22.52	22.13	30.00	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.30	21.91	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.38	22.99	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.40	23.01	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.53	23.14	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.36	21.97	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.40	22.01	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#24	22.50	22.11	30.00	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.55	22.16	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.47	23.08	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.39	23	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.35	22.96	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.51	22.12	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.36	21.97	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#24	22.46	22.07	30.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.38	21.99	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.40	22.01	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.34	21.95	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.21	21.82	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.59	21.2	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.58	21.19	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#24	21.57	21.18	30.00	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.51	21.12	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.67	21.28	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.82	21.43	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.87	21.48	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.70	21.31	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.60	21.21	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#24	21.66	21.27	30.00	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.57	21.18	30.00	PASS

Band4	10MHz	16QAM	20350	1RB#0	22.32	21.93	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.16	21.77	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.09	21.7	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.72	21.33	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.72	21.33	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#24	21.69	21.3	30.00	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.54	21.15	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.55	23.16	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#37	23.40	23.01	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.43	23.04	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#0	22.41	22.02	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#16	22.43	22.04	30.00	PASS
Band4	15MHz	QPSK	20025	36RB#35	22.35	21.96	30.00	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.32	21.93	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.17	22.78	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#37	23.34	22.95	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.42	23.03	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#0	22.46	22.07	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#16	22.33	21.94	30.00	PASS
Band4	15MHz	QPSK	20175	36RB#35	22.33	21.94	30.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.51	22.12	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.59	23.2	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#37	23.59	23.2	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.46	23.07	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#0	22.49	22.1	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#16	22.55	22.16	30.00	PASS
Band4	15MHz	QPSK	20325	36RB#35	22.66	22.27	30.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.53	22.14	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.40	22.01	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#37	22.20	21.81	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.22	21.83	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#0	21.34	20.95	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#16	21.40	21.01	30.00	PASS
Band4	15MHz	16QAM	20025	36RB#35	21.47	21.08	30.00	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.45	21.06	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.16	21.77	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#37	22.38	21.99	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.49	22.1	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#0	21.56	21.17	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#16	21.60	21.21	30.00	PASS
Band4	15MHz	16QAM	20175	36RB#35	21.68	21.29	30.00	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.67	21.28	30.00	PASS

Band4	15MHz	16QAM	20325	1RB#0	22.93	22.54	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#37	22.77	22.38	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.72	22.33	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#0	21.77	21.38	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#16	21.78	21.39	30.00	PASS
Band4	15MHz	16QAM	20325	36RB#35	21.78	21.39	30.00	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.70	21.31	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.62	23.23	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.46	23.07	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.61	23.22	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.32	21.93	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#24	22.38	21.99	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#49	22.38	21.99	30.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.40	22.01	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.22	22.83	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.31	22.92	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.50	23.11	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.49	22.1	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#24	22.48	22.09	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#49	22.48	22.09	30.00	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.47	22.08	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.85	23.46	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.92	23.53	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.78	23.39	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.55	22.16	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#24	22.56	22.17	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#49	22.56	22.17	30.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.46	22.07	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.91	22.52	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.81	22.42	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.90	22.51	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.38	20.99	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#24	21.39	21	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#49	21.40	21.01	30.00	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.47	21.08	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.42	22.03	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.67	22.28	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.78	22.39	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.73	21.34	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#24	21.74	21.35	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#49	21.75	21.36	30.00	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.51	21.12	30.00	PASS

Band4	20MHz	16QAM	20300	1RB#0	21.79	21.4	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.83	21.44	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.20	21.81	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.71	21.32	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#24	21.71	21.32	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#49	21.71	21.32	30.00	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.64	21.25	30.00	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	23.48	20.68	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.38	20.58	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.32	20.52	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.54	20.74	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.53	20.73	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#2	23.48	20.68	38.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.38	19.58	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.68	20.88	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.81	21.01	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.80	21	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.91	21.11	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.91	21.11	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	23.90	21.1	38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.73	19.93	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.85	21.05	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.79	20.99	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.87	21.07	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	23.88	21.08	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	23.88	21.08	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	23.87	21.07	38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.81	20.01	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	23.04	20.24	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	23.05	20.25	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	23.00	20.2	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.30	19.5	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.28	19.48	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	22.28	19.48	38.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.69	18.89	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	23.39	20.59	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	23.25	20.45	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	23.34	20.54	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	22.50	19.7	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.54	19.74	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	22.53	19.73	38.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	22.43	19.63	38.45	PASS

Band5	1.4MHz	16QAM	20643	1RB#0	22.68	19.88	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.77	19.97	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.76	19.96	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	22.79	19.99	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	22.80	20	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	22.79	19.99	38.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.86	19.06	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.42	20.62	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#7	23.38	20.58	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.48	20.68	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.37	19.57	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.38	19.58	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.37	19.57	38.45	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.41	19.61	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.64	20.84	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#7	23.72	20.92	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.66	20.86	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.72	19.92	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.71	19.91	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.67	19.87	38.45	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.66	19.86	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.80	21	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#7	23.83	21.03	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.86	21.06	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.76	19.96	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.78	19.98	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.90	20.1	38.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.73	19.93	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.42	19.62	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#7	22.33	19.53	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.26	19.46	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#0	21.62	18.82	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.63	18.83	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#7	21.64	18.84	38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.44	18.64	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.67	19.87	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#7	22.65	19.85	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.67	19.87	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#0	21.83	19.03	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#4	21.84	19.04	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#7	22.43	19.63	38.45	PASS
Band5	3MHz	16QAM	20525	15RB#0	22.18	19.38	38.45	PASS

Band5	3MHz	16QAM	20635	1RB#0	22.66	19.86	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#7	22.52	19.72	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.67	19.87	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#0	22.31	19.51	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#4	22.32	19.52	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#7	21.98	19.18	38.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	22.14	19.34	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.53	20.73	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.47	20.67	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.47	20.67	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.52	19.72	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.46	19.66	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#11	22.46	19.66	38.45	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.51	19.71	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.77	20.97	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.81	21.01	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.82	21.02	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.71	19.91	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.71	19.91	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#11	22.71	19.91	38.45	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.59	19.79	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.85	21.05	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.90	21.1	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.89	21.09	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.97	20.17	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.85	20.05	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#11	22.86	20.06	38.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.91	20.11	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.42	19.62	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.42	19.62	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.45	19.65	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.54	18.74	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.54	18.74	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#11	21.54	18.74	38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.38	18.58	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.13	19.33	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.00	19.2	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.19	19.39	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#0	21.76	18.96	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#6	21.76	18.96	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#11	21.76	18.96	38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	22.30	19.5	38.45	PASS

Band5	5MHz	16QAM	20625	1RB#0	22.75	19.95	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.84	20.04	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.89	20.09	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#0	21.88	19.08	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#6	21.89	19.09	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#11	21.90	19.1	38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	22.24	19.44	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.48	20.68	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.39	20.59	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.52	20.72	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.39	19.59	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.40	19.6	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#24	22.46	19.66	38.45	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.44	19.64	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.63	20.83	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.81	21.01	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.85	21.05	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.82	20.02	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.87	20.07	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#24	22.85	20.05	38.45	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.67	19.87	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.78	20.98	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.87	21.07	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.80	21	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.76	19.96	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.88	20.08	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#24	22.73	19.93	38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.88	20.08	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	21.85	19.05	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#24	21.76	18.96	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	21.78	18.98	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.57	18.77	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.60	18.8	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#24	21.60	18.8	38.45	PASS
Band5	10MHz	16QAM	20450	50RB#0	21.40	18.6	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.03	19.23	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.11	19.31	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.21	19.41	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#0	21.84	19.04	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#12	21.86	19.06	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#24	21.85	19.05	38.45	PASS
Band5	10MHz	16QAM	20525	50RB#0	22.29	19.49	38.45	PASS

Band5	10MHz	16QAM	20600	1RB#0	22.21	19.41	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.24	19.44	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.18	19.38	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.94	19.14	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#12	21.92	19.12	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#24	21.91	19.11	38.45	PASS
Band5	10MHz	16QAM	20600	50RB#0	21.92	19.12	38.45	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	23.40	20.07	34.77	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	23.38	20.05	34.77	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	23.30	19.97	34.77	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	23.63	20.3	34.77	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	23.45	20.12	34.77	PASS
Band12	1.4MHz	QPSK	23017	3RB#2	23.44	20.11	34.77	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	22.59	19.26	34.77	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	23.32	19.99	34.77	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	23.25	19.92	34.77	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	23.37	20.04	34.77	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	23.48	20.15	34.77	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	23.42	20.09	34.77	PASS
Band12	1.4MHz	QPSK	23095	3RB#2	23.42	20.09	34.77	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	22.30	18.97	34.77	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	23.43	20.1	34.77	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	23.57	20.24	34.77	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	23.50	20.17	34.77	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	23.39	20.06	34.77	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	23.43	20.1	34.77	PASS
Band12	1.4MHz	QPSK	23173	3RB#2	23.43	20.1	34.77	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	22.55	19.22	34.77	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	22.65	19.32	34.77	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	22.61	19.28	34.77	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	22.84	19.51	34.77	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	22.11	18.78	34.77	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	22.15	18.82	34.77	PASS
Band12	1.4MHz	16QAM	23017	3RB#2	22.15	18.82	34.77	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	22.11	18.78	34.77	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	22.11	18.78	34.77	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	22.26	18.93	34.77	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	22.24	18.91	34.77	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	22.33	19	34.77	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	22.25	18.92	34.77	PASS
Band12	1.4MHz	16QAM	23095	3RB#2	22.35	19.02	34.77	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	21.53	18.2	34.77	PASS

Band12	1.4MHz	16QAM	23173	1RB#0	22.97	19.64	34.77	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	22.95	19.62	34.77	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	22.95	19.62	34.77	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	22.09	18.76	34.77	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	22.09	18.76	34.77	PASS
Band12	1.4MHz	16QAM	23173	3RB#2	22.09	18.76	34.77	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	21.50	18.17	34.77	PASS
Band12	3MHz	QPSK	23025	1RB#0	23.39	20.06	34.77	PASS
Band12	3MHz	QPSK	23025	1RB#7	23.38	20.05	34.77	PASS
Band12	3MHz	QPSK	23025	1RB#14	23.42	20.09	34.77	PASS
Band12	3MHz	QPSK	23025	8RB#0	22.61	19.28	34.77	PASS
Band12	3MHz	QPSK	23025	8RB#4	22.27	18.94	34.77	PASS
Band12	3MHz	QPSK	23025	8RB#7	22.33	19	34.77	PASS
Band12	3MHz	QPSK	23025	15RB#0	22.30	18.97	34.77	PASS
Band12	3MHz	QPSK	23095	1RB#0	23.48	20.15	34.77	PASS
Band12	3MHz	QPSK	23095	1RB#7	23.46	20.13	34.77	PASS
Band12	3MHz	QPSK	23095	1RB#14	23.35	20.02	34.77	PASS
Band12	3MHz	QPSK	23095	8RB#0	22.31	18.98	34.77	PASS
Band12	3MHz	QPSK	23095	8RB#4	22.27	18.94	34.77	PASS
Band12	3MHz	QPSK	23095	8RB#7	22.45	19.12	34.77	PASS
Band12	3MHz	QPSK	23095	15RB#0	22.50	19.17	34.77	PASS
Band12	3MHz	QPSK	23165	1RB#0	23.39	20.06	34.77	PASS
Band12	3MHz	QPSK	23165	1RB#7	23.46	20.13	34.77	PASS
Band12	3MHz	QPSK	23165	1RB#14	23.46	20.13	34.77	PASS
Band12	3MHz	QPSK	23165	8RB#0	22.40	19.07	34.77	PASS
Band12	3MHz	QPSK	23165	8RB#4	22.48	19.15	34.77	PASS
Band12	3MHz	QPSK	23165	8RB#7	22.42	19.09	34.77	PASS
Band12	3MHz	QPSK	23165	15RB#0	22.36	19.03	34.77	PASS
Band12	3MHz	16QAM	23025	1RB#0	22.27	18.94	34.77	PASS
Band12	3MHz	16QAM	23025	1RB#7	22.21	18.88	34.77	PASS
Band12	3MHz	16QAM	23025	1RB#14	22.11	18.78	34.77	PASS
Band12	3MHz	16QAM	23025	8RB#0	22.08	18.75	34.77	PASS
Band12	3MHz	16QAM	23025	8RB#4	22.06	18.73	34.77	PASS
Band12	3MHz	16QAM	23025	8RB#7	21.53	18.2	34.77	PASS
Band12	3MHz	16QAM	23025	15RB#0	21.77	18.44	34.77	PASS
Band12	3MHz	16QAM	23095	1RB#0	22.86	19.53	34.77	PASS
Band12	3MHz	16QAM	23095	1RB#7	22.93	19.6	34.77	PASS
Band12	3MHz	16QAM	23095	1RB#14	22.86	19.53	34.77	PASS
Band12	3MHz	16QAM	23095	8RB#0	22.01	18.68	34.77	PASS
Band12	3MHz	16QAM	23095	8RB#4	21.95	18.62	34.77	PASS
Band12	3MHz	16QAM	23095	8RB#7	21.48	18.15	34.77	PASS
Band12	3MHz	16QAM	23095	15RB#0	21.53	18.2	34.77	PASS

Band12	3MHz	16QAM	23165	1RB#0	22.38	19.05	34.77	PASS
Band12	3MHz	16QAM	23165	1RB#7	22.20	18.87	34.77	PASS
Band12	3MHz	16QAM	23165	1RB#14	22.41	19.08	34.77	PASS
Band12	3MHz	16QAM	23165	8RB#0	21.52	18.19	34.77	PASS
Band12	3MHz	16QAM	23165	8RB#4	21.57	18.24	34.77	PASS
Band12	3MHz	16QAM	23165	8RB#7	21.63	18.3	34.77	PASS
Band12	3MHz	16QAM	23165	15RB#0	21.46	18.13	34.77	PASS
Band12	5MHz	QPSK	23035	1RB#0	23.51	20.18	34.77	PASS
Band12	5MHz	QPSK	23035	1RB#12	23.46	20.13	34.77	PASS
Band12	5MHz	QPSK	23035	1RB#24	23.42	20.09	34.77	PASS
Band12	5MHz	QPSK	23035	12RB#0	22.39	19.06	34.77	PASS
Band12	5MHz	QPSK	23035	12RB#6	22.44	19.11	34.77	PASS
Band12	5MHz	QPSK	23035	12RB#11	22.39	19.06	34.77	PASS
Band12	5MHz	QPSK	23035	25RB#0	22.32	18.99	34.77	PASS
Band12	5MHz	QPSK	23095	1RB#0	23.53	20.2	34.77	PASS
Band12	5MHz	QPSK	23095	1RB#12	23.40	20.07	34.77	PASS
Band12	5MHz	QPSK	23095	1RB#24	23.55	20.22	34.77	PASS
Band12	5MHz	QPSK	23095	12RB#0	22.27	18.94	34.77	PASS
Band12	5MHz	QPSK	23095	12RB#6	22.41	19.08	34.77	PASS
Band12	5MHz	QPSK	23095	12RB#11	22.32	18.99	34.77	PASS
Band12	5MHz	QPSK	23095	25RB#0	22.47	19.14	34.77	PASS
Band12	5MHz	QPSK	23155	1RB#0	23.42	20.09	34.77	PASS
Band12	5MHz	QPSK	23155	1RB#12	23.43	20.1	34.77	PASS
Band12	5MHz	QPSK	23155	1RB#24	23.50	20.17	34.77	PASS
Band12	5MHz	QPSK	23155	12RB#0	22.43	19.1	34.77	PASS
Band12	5MHz	QPSK	23155	12RB#6	22.38	19.05	34.77	PASS
Band12	5MHz	QPSK	23155	12RB#11	22.44	19.11	34.77	PASS
Band12	5MHz	QPSK	23155	25RB#0	22.59	19.26	34.77	PASS
Band12	5MHz	16QAM	23035	1RB#0	22.30	18.97	34.77	PASS
Band12	5MHz	16QAM	23035	1RB#12	22.29	18.96	34.77	PASS
Band12	5MHz	16QAM	23035	1RB#24	22.42	19.09	34.77	PASS
Band12	5MHz	16QAM	23035	12RB#0	21.93	18.6	34.77	PASS
Band12	5MHz	16QAM	23035	12RB#6	21.92	18.59	34.77	PASS
Band12	5MHz	16QAM	23035	12RB#11	21.91	18.58	34.77	PASS
Band12	5MHz	16QAM	23035	25RB#0	21.34	18.01	34.77	PASS
Band12	5MHz	16QAM	23095	1RB#0	22.11	18.78	34.77	PASS
Band12	5MHz	16QAM	23095	1RB#12	22.28	18.95	34.77	PASS
Band12	5MHz	16QAM	23095	1RB#24	22.22	18.89	34.77	PASS
Band12	5MHz	16QAM	23095	12RB#0	21.89	18.56	34.77	PASS
Band12	5MHz	16QAM	23095	12RB#6	21.87	18.54	34.77	PASS
Band12	5MHz	16QAM	23095	12RB#11	21.98	18.65	34.77	PASS
Band12	5MHz	16QAM	23095	25RB#0	21.52	18.19	34.77	PASS

Band12	5MHz	16QAM	23155	1RB#0	21.66	18.33	34.77	PASS
Band12	5MHz	16QAM	23155	1RB#12	21.69	18.36	34.77	PASS
Band12	5MHz	16QAM	23155	1RB#24	21.91	18.58	34.77	PASS
Band12	5MHz	16QAM	23155	12RB#0	21.92	18.59	34.77	PASS
Band12	5MHz	16QAM	23155	12RB#6	21.92	18.59	34.77	PASS
Band12	5MHz	16QAM	23155	12RB#11	21.91	18.58	34.77	PASS
Band12	5MHz	16QAM	23155	25RB#0	21.58	18.25	34.77	PASS
Band12	10MHz	QPSK	23060	1RB#0	23.48	20.15	34.77	PASS
Band12	10MHz	QPSK	23060	1RB#24	23.50	20.17	34.77	PASS
Band12	10MHz	QPSK	23060	1RB#49	23.48	20.15	34.77	PASS
Band12	10MHz	QPSK	23060	25RB#0	22.38	19.05	34.77	PASS
Band12	10MHz	QPSK	23060	25RB#12	22.40	19.07	34.77	PASS
Band12	10MHz	QPSK	23060	25RB#24	22.36	19.03	34.77	PASS
Band12	10MHz	QPSK	23060	50RB#0	22.37	19.04	34.77	PASS
Band12	10MHz	QPSK	23095	1RB#0	23.45	20.12	34.77	PASS
Band12	10MHz	QPSK	23095	1RB#24	23.49	20.16	34.77	PASS
Band12	10MHz	QPSK	23095	1RB#49	23.51	20.18	34.77	PASS
Band12	10MHz	QPSK	23095	25RB#0	22.38	19.05	34.77	PASS
Band12	10MHz	QPSK	23095	25RB#12	22.36	19.03	34.77	PASS
Band12	10MHz	QPSK	23095	25RB#24	22.35	19.02	34.77	PASS
Band12	10MHz	QPSK	23095	50RB#0	22.40	19.07	34.77	PASS
Band12	10MHz	QPSK	23130	1RB#0	23.36	20.03	34.77	PASS
Band12	10MHz	QPSK	23130	1RB#24	23.41	20.08	34.77	PASS
Band12	10MHz	QPSK	23130	1RB#49	23.48	20.15	34.77	PASS
Band12	10MHz	QPSK	23130	25RB#0	22.35	19.02	34.77	PASS
Band12	10MHz	QPSK	23130	25RB#12	22.38	19.05	34.77	PASS
Band12	10MHz	QPSK	23130	25RB#24	22.40	19.07	34.77	PASS
Band12	10MHz	QPSK	23130	50RB#0	22.42	19.09	34.77	PASS
Band12	10MHz	16QAM	23060	1RB#0	22.53	19.2	34.77	PASS
Band12	10MHz	16QAM	23060	1RB#24	22.58	19.25	34.77	PASS
Band12	10MHz	16QAM	23060	1RB#49	22.58	19.25	34.77	PASS
Band12	10MHz	16QAM	23060	25RB#0	21.41	18.08	34.77	PASS
Band12	10MHz	16QAM	23060	25RB#12	21.38	18.05	34.77	PASS
Band12	10MHz	16QAM	23060	25RB#24	21.39	18.06	34.77	PASS
Band12	10MHz	16QAM	23060	50RB#0	21.47	18.14	34.77	PASS
Band12	10MHz	16QAM	23095	1RB#0	22.27	18.94	34.77	PASS
Band12	10MHz	16QAM	23095	1RB#24	22.35	19.02	34.77	PASS
Band12	10MHz	16QAM	23095	1RB#49	22.30	18.97	34.77	PASS
Band12	10MHz	16QAM	23095	25RB#0	21.45	18.12	34.77	PASS
Band12	10MHz	16QAM	23095	25RB#12	21.42	18.09	34.77	PASS
Band12	10MHz	16QAM	23095	25RB#24	21.38	18.05	34.77	PASS
Band12	10MHz	16QAM	23095	50RB#0	21.42	18.09	34.77	PASS

Band12	10MHz	16QAM	23130	1RB#0	22.52	19.19	34.77	PASS
Band12	10MHz	16QAM	23130	1RB#24	22.57	19.24	34.77	PASS
Band12	10MHz	16QAM	23130	1RB#49	22.56	19.23	34.77	PASS
Band12	10MHz	16QAM	23130	25RB#0	21.42	18.09	34.77	PASS
Band12	10MHz	16QAM	23130	25RB#12	21.42	18.09	34.77	PASS
Band12	10MHz	16QAM	23130	25RB#24	21.39	18.06	34.77	PASS
Band12	10MHz	16QAM	23130	50RB#0	21.39	18.06	34.77	PASS

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

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

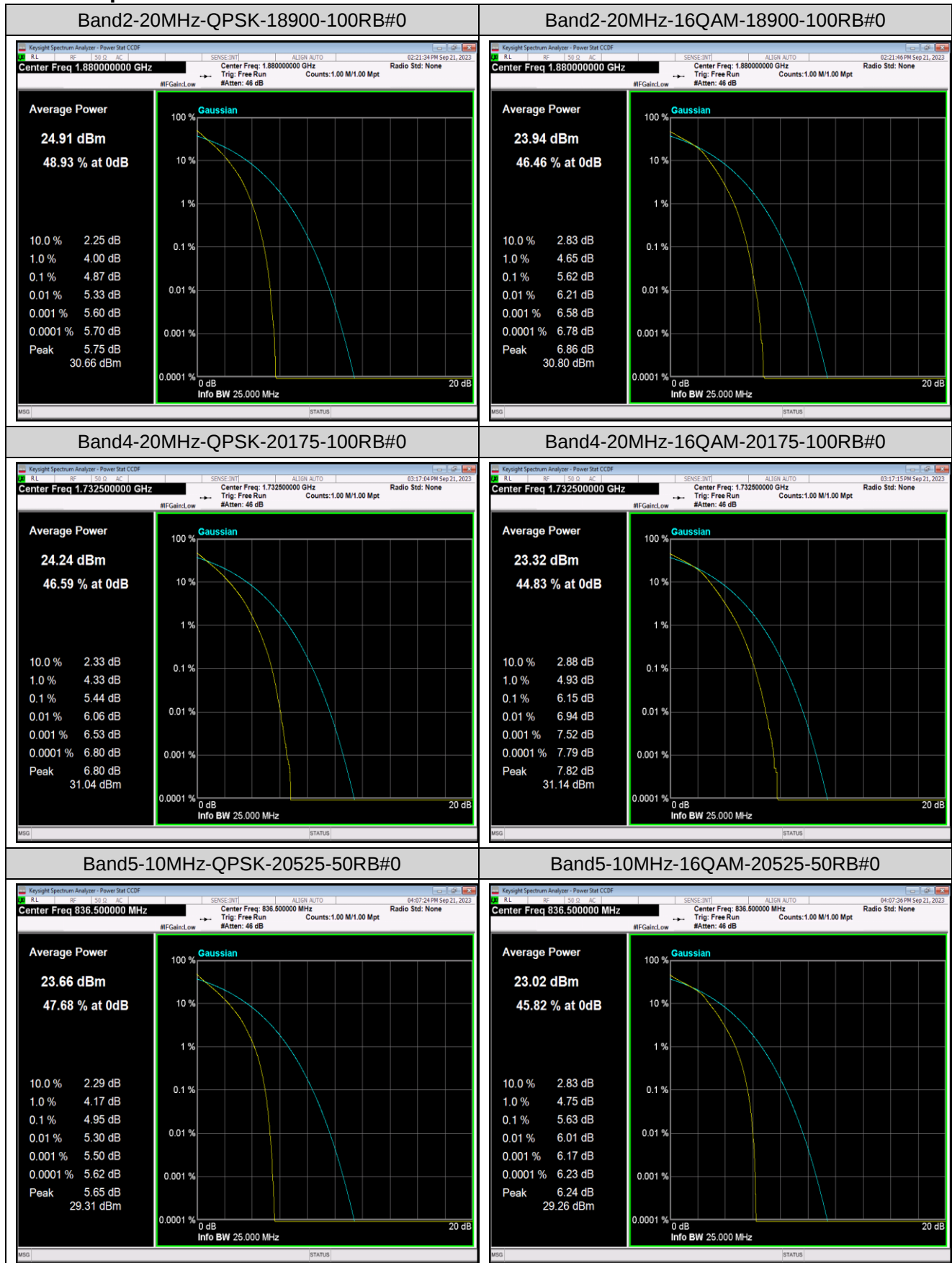
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	4.87	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.62	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.44	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.15	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	4.95	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	5.63	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.35	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	6.20	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	1.0969	1.259	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0952	1.248	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0994	1.265	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0923	1.237	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0930	1.246	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0962	1.254	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7139	3.010	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7148	3.015	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7122	3.051	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7127	3.038	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7114	3.060	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7158	3.141	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5158	4.976	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5180	4.993	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5080	4.989	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5092	4.965	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5086	4.998	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5415	5.017	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9969	9.905	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9963	9.886	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.0058	9.895	PASS
Band2	10MHz	16QAM	18650	50RB#0	9.0034	9.967	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9975	9.946	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9943	9.967	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.510	14.93	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.512	14.97	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.498	15.08	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.517	14.95	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.517	15.00	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.510	15.04	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.015	19.64	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.020	19.73	PASS
Band2	20MHz	QPSK	19100	100RB#0	18.036	19.86	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.045	19.80	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.077	19.81	PASS
Band2	20MHz	16QAM	19100	100RB#0	18.025	19.80	PASS

Band4	1.4MHz	QPSK	19957	6RB#0	1.0903	1.246	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0923	1.247	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0951	1.245	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0998	1.256	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1027	1.252	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0979	1.238	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7085	3.023	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7123	3.012	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7089	3.017	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7137	3.025	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7089	3.039	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7128	3.044	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5178	4.977	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5180	4.973	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5009	4.970	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5062	4.980	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5090	4.977	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5292	5.000	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0054	9.922	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.0158	9.915	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0149	9.912	PASS
Band4	10MHz	16QAM	20000	50RB#0	9.0111	9.950	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9983	9.951	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9981	9.939	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.507	15.02	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.509	14.97	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.497	15.02	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.507	14.93	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.501	14.96	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.514	14.99	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.019	19.68	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.019	19.62	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.048	19.82	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.039	19.81	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.042	19.74	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.012	19.78	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0877	1.246	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0955	1.244	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0940	1.250	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1055	1.250	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0992	1.247	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0912	1.242	PASS

Band5	3MHz	QPSK	20415	15RB#0	2.7101	3.016	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7117	3.053	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7064	3.024	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.7186	3.019	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7095	3.030	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7036	3.023	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5181	4.984	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.4982	4.965	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5060	4.978	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5032	4.979	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5320	5.006	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5225	4.999	PASS
Band5	10MHz	QPSK	20450	50RB#0	9.0088	9.901	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9961	9.908	PASS
Band5	10MHz	QPSK	20600	50RB#0	9.0120	9.894	PASS
Band5	10MHz	16QAM	20450	50RB#0	9.0120	9.923	PASS
Band5	10MHz	16QAM	20525	50RB#0	9.0004	9.934	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9859	9.948	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	1.0942	1.241	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0960	1.249	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0938	1.244	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.1026	1.249	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.0970	1.239	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0894	1.241	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.7152	3.017	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.7084	3.019	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.7115	3.013	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.7143	3.028	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.7152	3.033	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.7038	3.017	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.5194	4.972	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.4946	4.961	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.5111	4.997	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5111	4.976	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5239	4.987	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5294	5.007	PASS
Band12	10MHz	QPSK	23060	50RB#0	8.9575	9.891	PASS
Band12	10MHz	QPSK	23095	50RB#0	8.9739	9.871	PASS
Band12	10MHz	QPSK	23130	50RB#0	9.0142	9.949	PASS
Band12	10MHz	16QAM	23060	50RB#0	8.9801	9.895	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.9745	9.887	PASS
Band12	10MHz	16QAM	23130	50RB#0	9.0116	9.932	PASS

Test Graphs

