



Appendix D: Band Edge**Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Margin (dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-13.69	0.69	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-22.52	9.52	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-18.30	5.30	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-15.75	2.75	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-23.89	10.89	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-20.20	7.20	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-23.22	10.22	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-15.33	2.33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-21.34	8.34	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-23.98	10.98	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-17.03	4.03	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-22.56	9.56	PASS
Band2	3MHz	QPSK	18615	1RB#0	-16.95	3.95	PASS
Band2	3MHz	QPSK	18615	1RB#14	-29.47	16.47	PASS
Band2	3MHz	QPSK	18615	15RB#0	-25.77	12.77	PASS
Band2	3MHz	16QAM	18615	1RB#0	-17.40	4.40	PASS
Band2	3MHz	16QAM	18615	1RB#14	-30.28	17.28	PASS
Band2	3MHz	16QAM	18615	15RB#0	-26.37	13.37	PASS
Band2	3MHz	QPSK	19185	1RB#0	-29.58	16.58	PASS
Band2	3MHz	QPSK	19185	1RB#14	-16.90	3.90	PASS
Band2	3MHz	QPSK	19185	15RB#0	-26.53	13.53	PASS
Band2	3MHz	16QAM	19185	1RB#0	-29.69	16.69	PASS
Band2	3MHz	16QAM	19185	1RB#14	-17.63	4.63	PASS
Band2	3MHz	16QAM	19185	15RB#0	-26.65	13.65	PASS
Band2	5MHz	QPSK	18625	1RB#0	-15.44	2.44	PASS
Band2	5MHz	QPSK	18625	1RB#24	-32.54	19.54	PASS
Band2	5MHz	QPSK	18625	25RB#0	-26.00	13.00	PASS
Band2	5MHz	16QAM	18625	1RB#0	-16.35	3.35	PASS
Band2	5MHz	16QAM	18625	1RB#24	-32.82	19.82	PASS
Band2	5MHz	16QAM	18625	25RB#0	-26.14	13.14	PASS
Band2	5MHz	QPSK	19175	1RB#0	-32.20	19.20	PASS
Band2	5MHz	QPSK	19175	1RB#24	-15.28	2.28	PASS
Band2	5MHz	QPSK	19175	25RB#0	-25.57	12.57	PASS

Band2	5MHz	16QAM	19175	1RB#0	-32.68	19.68	PASS
Band2	5MHz	16QAM	19175	1RB#24	-15.72	2.72	PASS
Band2	5MHz	16QAM	19175	25RB#0	-26.23	13.23	PASS
Band2	10MHz	QPSK	18650	1RB#0	-15.99	2.99	PASS
Band2	10MHz	QPSK	18650	1RB#49	-33.45	20.45	PASS
Band2	10MHz	QPSK	18650	50RB#0	-27.40	14.40	PASS
Band2	10MHz	16QAM	18650	1RB#0	-16.31	3.31	PASS
Band2	10MHz	16QAM	18650	1RB#49	-34.19	21.19	PASS
Band2	10MHz	16QAM	18650	50RB#0	-26.80	13.80	PASS
Band2	10MHz	QPSK	19150	1RB#0	-32.28	19.28	PASS
Band2	10MHz	QPSK	19150	1RB#49	-15.14	2.14	PASS
Band2	10MHz	QPSK	19150	50RB#0	-27.25	14.25	PASS
Band2	10MHz	16QAM	19150	1RB#0	-33.03	20.03	PASS
Band2	10MHz	16QAM	19150	1RB#49	-16.25	3.25	PASS
Band2	10MHz	16QAM	19150	50RB#0	-27.73	14.73	PASS
Band2	15MHz	QPSK	18675	1RB#0	-16.15	3.15	PASS
Band2	15MHz	QPSK	18675	1RB#74	-36.19	23.19	PASS
Band2	15MHz	QPSK	18675	75RB#0	-28.16	15.16	PASS
Band2	15MHz	16QAM	18675	1RB#0	-17.04	4.04	PASS
Band2	15MHz	16QAM	18675	1RB#74	-37.18	24.18	PASS
Band2	15MHz	16QAM	18675	75RB#0	-29.60	16.60	PASS
Band2	15MHz	QPSK	19125	1RB#0	-34.86	21.86	PASS
Band2	15MHz	QPSK	19125	1RB#74	-15.47	2.47	PASS
Band2	15MHz	QPSK	19125	75RB#0	-27.40	14.40	PASS
Band2	15MHz	16QAM	19125	1RB#0	-35.18	22.18	PASS
Band2	15MHz	16QAM	19125	1RB#74	-16.24	3.24	PASS
Band2	15MHz	16QAM	19125	75RB#0	-28.65	15.65	PASS
Band2	20MHz	QPSK	18700	1RB#0	-26.93	13.93	PASS
Band2	20MHz	QPSK	18700	1RB#99	-43.18	30.18	PASS
Band2	20MHz	QPSK	18700	100RB#0	-37.53	24.53	PASS
Band2	20MHz	16QAM	18700	1RB#0	-27.47	14.47	PASS
Band2	20MHz	16QAM	18700	1RB#99	-43.22	30.22	PASS
Band2	20MHz	16QAM	18700	100RB#0	-36.79	23.79	PASS
Band2	20MHz	QPSK	19100	1RB#0	-41.85	28.85	PASS
Band2	20MHz	QPSK	19100	1RB#99	-25.84	12.84	PASS
Band2	20MHz	QPSK	19100	100RB#0	-36.45	23.45	PASS
Band2	20MHz	16QAM	19100	1RB#0	-41.79	28.79	PASS
Band2	20MHz	16QAM	19100	1RB#99	-26.66	13.66	PASS
Band2	20MHz	16QAM	19100	100RB#0	-35.92	22.92	PASS

Test Graphs









