

APPENDIX B. TEST RESULTS OF CONDUCTED TEST

– LTE Band 2

1.1 CONDUCTED POWER & EFFECTIVE RADIATED POWER

1.1.1 Test Result

Band	Max Conducted Power (dBm)	ERP/EIRP (dBm)	Limit (dBm)	Verdict
Band2	24.24	21.24	33	PASS

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)
Band2	1.4MHz	QPSK	18607	1RB#0	23.53
Band2	1.4MHz	QPSK	18607	1RB#2	23.79
Band2	1.4MHz	QPSK	18607	1RB#5	23.79
Band2	1.4MHz	QPSK	18607	3RB#0	23.99
Band2	1.4MHz	QPSK	18607	3RB#1	24.01
Band2	1.4MHz	QPSK	18607	3RB#3	24.04
Band2	1.4MHz	QPSK	18607	6RB#0	22.83
Band2	1.4MHz	QPSK	18900	1RB#0	23.78
Band2	1.4MHz	QPSK	18900	1RB#2	23.89
Band2	1.4MHz	QPSK	18900	1RB#5	23.76
Band2	1.4MHz	QPSK	18900	3RB#0	23.77
Band2	1.4MHz	QPSK	18900	3RB#1	24.02
Band2	1.4MHz	QPSK	18900	3RB#3	23.95
Band2	1.4MHz	QPSK	18900	6RB#0	22.82
Band2	1.4MHz	QPSK	19193	1RB#0	23.71
Band2	1.4MHz	QPSK	19193	1RB#2	23.63
Band2	1.4MHz	QPSK	19193	1RB#5	23.90
Band2	1.4MHz	QPSK	19193	3RB#0	23.74
Band2	1.4MHz	QPSK	19193	3RB#1	24.01
Band2	1.4MHz	QPSK	19193	3RB#3	23.78
Band2	1.4MHz	QPSK	19193	6RB#0	22.85
Band2	1.4MHz	16QAM	18607	1RB#0	23.05
Band2	1.4MHz	16QAM	18607	1RB#2	23.14
Band2	1.4MHz	16QAM	18607	1RB#5	22.68
Band2	1.4MHz	16QAM	18607	3RB#0	23.05
Band2	1.4MHz	16QAM	18607	3RB#1	23.05

Band2	1.4MHz	16QAM	18607	3RB#3	23.09
Band2	1.4MHz	16QAM	18607	6RB#0	21.80
Band2	1.4MHz	16QAM	18900	1RB#0	22.86
Band2	1.4MHz	16QAM	18900	1RB#2	22.74
Band2	1.4MHz	16QAM	18900	1RB#5	22.89
Band2	1.4MHz	16QAM	18900	3RB#0	22.78
Band2	1.4MHz	16QAM	18900	3RB#1	22.89
Band2	1.4MHz	16QAM	18900	3RB#3	23.09
Band2	1.4MHz	16QAM	18900	6RB#0	21.96
Band2	1.4MHz	16QAM	19193	1RB#0	23.03
Band2	1.4MHz	16QAM	19193	1RB#2	22.94
Band2	1.4MHz	16QAM	19193	1RB#5	22.66
Band2	1.4MHz	16QAM	19193	3RB#0	22.88
Band2	1.4MHz	16QAM	19193	3RB#1	22.89
Band2	1.4MHz	16QAM	19193	3RB#3	23.09
Band2	1.4MHz	16QAM	19193	6RB#0	21.80
Band2	1.4MHz	64QAM	18607	1RB#0	22.07
Band2	1.4MHz	64QAM	18607	1RB#2	22.46
Band2	1.4MHz	64QAM	18607	1RB#5	22.52
Band2	1.4MHz	64QAM	18607	3RB#0	22.93
Band2	1.4MHz	64QAM	18607	3RB#1	22.95
Band2	1.4MHz	64QAM	18607	3RB#3	22.91
Band2	1.4MHz	64QAM	18607	6RB#0	22.03
Band2	1.4MHz	64QAM	18900	1RB#0	22.64
Band2	1.4MHz	64QAM	18900	1RB#2	22.14
Band2	1.4MHz	64QAM	18900	1RB#5	22.45
Band2	1.4MHz	64QAM	18900	3RB#0	22.83
Band2	1.4MHz	64QAM	18900	3RB#1	22.87
Band2	1.4MHz	64QAM	18900	3RB#3	22.90
Band2	1.4MHz	64QAM	18900	6RB#0	22.00
Band2	1.4MHz	64QAM	19193	1RB#0	22.57
Band2	1.4MHz	64QAM	19193	1RB#2	22.57
Band2	1.4MHz	64QAM	19193	1RB#5	23.06
Band2	1.4MHz	64QAM	19193	3RB#0	22.65
Band2	1.4MHz	64QAM	19193	3RB#1	22.78

Band2	1.4MHz	64QAM	19193	3RB#3	22.82
Band2	1.4MHz	64QAM	19193	6RB#0	21.92
Band2	3MHz	QPSK	18615	1RB#0	23.82
Band2	3MHz	QPSK	18615	1RB#8	23.79
Band2	3MHz	QPSK	18615	1RB#14	23.88
Band2	3MHz	QPSK	18615	8RB#0	22.96
Band2	3MHz	QPSK	18615	8RB#4	22.91
Band2	3MHz	QPSK	18615	8RB#7	22.91
Band2	3MHz	QPSK	18615	15RB#0	23.04
Band2	3MHz	QPSK	18900	1RB#0	23.72
Band2	3MHz	QPSK	18900	1RB#8	24.02
Band2	3MHz	QPSK	18900	1RB#14	23.80
Band2	3MHz	QPSK	18900	8RB#0	22.89
Band2	3MHz	QPSK	18900	8RB#4	22.87
Band2	3MHz	QPSK	18900	8RB#7	22.87
Band2	3MHz	QPSK	18900	15RB#0	22.88
Band2	3MHz	QPSK	19185	1RB#0	24.03
Band2	3MHz	QPSK	19185	1RB#8	23.52
Band2	3MHz	QPSK	19185	1RB#14	23.75
Band2	3MHz	QPSK	19185	8RB#0	22.92
Band2	3MHz	QPSK	19185	8RB#4	22.79
Band2	3MHz	QPSK	19185	8RB#7	22.82
Band2	3MHz	QPSK	19185	15RB#0	22.89
Band2	3MHz	16QAM	18615	1RB#0	22.84
Band2	3MHz	16QAM	18615	1RB#8	22.86
Band2	3MHz	16QAM	18615	1RB#14	22.84
Band2	3MHz	16QAM	18615	8RB#0	21.98
Band2	3MHz	16QAM	18615	8RB#4	21.93
Band2	3MHz	16QAM	18615	8RB#7	22.03
Band2	3MHz	16QAM	18615	15RB#0	21.99
Band2	3MHz	16QAM	18900	1RB#0	22.90
Band2	3MHz	16QAM	18900	1RB#8	23.15
Band2	3MHz	16QAM	18900	1RB#14	22.90
Band2	3MHz	16QAM	18900	8RB#0	21.89
Band2	3MHz	16QAM	18900	8RB#4	21.86

Band2	3MHz	16QAM	18900	8RB#7	22.01
Band2	3MHz	16QAM	18900	15RB#0	21.84
Band2	3MHz	16QAM	19185	1RB#0	22.92
Band2	3MHz	16QAM	19185	1RB#8	22.79
Band2	3MHz	16QAM	19185	1RB#14	22.45
Band2	3MHz	16QAM	19185	8RB#0	21.88
Band2	3MHz	16QAM	19185	8RB#4	21.93
Band2	3MHz	16QAM	19185	8RB#7	21.97
Band2	3MHz	16QAM	19185	15RB#0	21.76
Band2	3MHz	64QAM	18615	1RB#0	22.05
Band2	3MHz	64QAM	18615	1RB#8	21.83
Band2	3MHz	64QAM	18615	1RB#14	21.98
Band2	3MHz	64QAM	18615	8RB#0	20.88
Band2	3MHz	64QAM	18615	8RB#4	21.00
Band2	3MHz	64QAM	18615	8RB#7	20.88
Band2	3MHz	64QAM	18615	15RB#0	20.96
Band2	3MHz	64QAM	18900	1RB#0	21.93
Band2	3MHz	64QAM	18900	1RB#8	22.15
Band2	3MHz	64QAM	18900	1RB#14	21.80
Band2	3MHz	64QAM	18900	8RB#0	20.81
Band2	3MHz	64QAM	18900	8RB#4	20.93
Band2	3MHz	64QAM	18900	8RB#7	20.85
Band2	3MHz	64QAM	18900	15RB#0	20.83
Band2	3MHz	64QAM	19185	1RB#0	21.87
Band2	3MHz	64QAM	19185	1RB#8	21.84
Band2	3MHz	64QAM	19185	1RB#14	22.22
Band2	3MHz	64QAM	19185	8RB#0	20.83
Band2	3MHz	64QAM	19185	8RB#4	20.76
Band2	3MHz	64QAM	19185	8RB#7	20.80
Band2	3MHz	64QAM	19185	15RB#0	20.91
Band2	5MHz	QPSK	18625	1RB#0	23.67
Band2	5MHz	QPSK	18625	1RB#12	23.82
Band2	5MHz	QPSK	18625	1RB#24	23.70
Band2	5MHz	QPSK	18625	12RB#0	23.00
Band2	5MHz	QPSK	18625	12RB#6	22.95

Band2	5MHz	QPSK	18625	12RB#13	22.86
Band2	5MHz	QPSK	18625	25RB#0	22.90
Band2	5MHz	QPSK	18900	1RB#0	24.06
Band2	5MHz	QPSK	18900	1RB#12	23.81
Band2	5MHz	QPSK	18900	1RB#24	23.63
Band2	5MHz	QPSK	18900	12RB#0	22.84
Band2	5MHz	QPSK	18900	12RB#6	22.88
Band2	5MHz	QPSK	18900	12RB#13	22.83
Band2	5MHz	QPSK	18900	25RB#0	22.86
Band2	5MHz	QPSK	19175	1RB#0	23.65
Band2	5MHz	QPSK	19175	1RB#12	23.79
Band2	5MHz	QPSK	19175	1RB#24	23.68
Band2	5MHz	QPSK	19175	12RB#0	22.82
Band2	5MHz	QPSK	19175	12RB#6	22.83
Band2	5MHz	QPSK	19175	12RB#13	22.75
Band2	5MHz	QPSK	19175	25RB#0	22.95
Band2	5MHz	16QAM	18625	1RB#0	22.62
Band2	5MHz	16QAM	18625	1RB#12	22.93
Band2	5MHz	16QAM	18625	1RB#24	22.68
Band2	5MHz	16QAM	18625	12RB#0	21.80
Band2	5MHz	16QAM	18625	12RB#6	22.02
Band2	5MHz	16QAM	18625	12RB#13	21.74
Band2	5MHz	16QAM	18625	25RB#0	22.08
Band2	5MHz	16QAM	18900	1RB#0	23.30
Band2	5MHz	16QAM	18900	1RB#12	22.87
Band2	5MHz	16QAM	18900	1RB#24	22.74
Band2	5MHz	16QAM	18900	12RB#0	22.06
Band2	5MHz	16QAM	18900	12RB#6	21.91
Band2	5MHz	16QAM	18900	12RB#13	21.94
Band2	5MHz	16QAM	18900	25RB#0	22.11
Band2	5MHz	16QAM	19175	1RB#0	22.84
Band2	5MHz	16QAM	19175	1RB#12	22.88
Band2	5MHz	16QAM	19175	1RB#24	22.75
Band2	5MHz	16QAM	19175	12RB#0	22.00
Band2	5MHz	16QAM	19175	12RB#6	21.88

Band2	5MHz	16QAM	19175	12RB#13	21.74
Band2	5MHz	16QAM	19175	25RB#0	21.80
Band2	5MHz	64QAM	18625	1RB#0	22.20
Band2	5MHz	64QAM	18625	1RB#12	22.24
Band2	5MHz	64QAM	18625	1RB#24	21.81
Band2	5MHz	64QAM	18625	12RB#0	21.01
Band2	5MHz	64QAM	18625	12RB#6	21.11
Band2	5MHz	64QAM	18625	12RB#13	20.92
Band2	5MHz	64QAM	18625	25RB#0	21.03
Band2	5MHz	64QAM	18900	1RB#0	21.83
Band2	5MHz	64QAM	18900	1RB#12	22.15
Band2	5MHz	64QAM	18900	1RB#24	22.14
Band2	5MHz	64QAM	18900	12RB#0	20.99
Band2	5MHz	64QAM	18900	12RB#6	20.97
Band2	5MHz	64QAM	18900	12RB#13	20.79
Band2	5MHz	64QAM	18900	25RB#0	21.01
Band2	5MHz	64QAM	19175	1RB#0	21.79
Band2	5MHz	64QAM	19175	1RB#12	22.06
Band2	5MHz	64QAM	19175	1RB#24	21.77
Band2	5MHz	64QAM	19175	12RB#0	21.16
Band2	5MHz	64QAM	19175	12RB#6	20.85
Band2	5MHz	64QAM	19175	12RB#13	20.89
Band2	5MHz	64QAM	19175	25RB#0	20.94
Band2	10MHz	QPSK	18650	1RB#0	23.93
Band2	10MHz	QPSK	18650	1RB#24	23.91
Band2	10MHz	QPSK	18650	1RB#49	23.85
Band2	10MHz	QPSK	18650	25RB#0	22.95
Band2	10MHz	QPSK	18650	25RB#12	22.84
Band2	10MHz	QPSK	18650	25RB#25	22.70
Band2	10MHz	QPSK	18650	50RB#0	22.88
Band2	10MHz	QPSK	18900	1RB#0	23.98
Band2	10MHz	QPSK	18900	1RB#24	23.84
Band2	10MHz	QPSK	18900	1RB#49	23.88
Band2	10MHz	QPSK	18900	25RB#0	22.94
Band2	10MHz	QPSK	18900	25RB#12	22.92

Band2	10MHz	QPSK	18900	25RB#25	22.92
Band2	10MHz	QPSK	18900	50RB#0	22.95
Band2	10MHz	QPSK	19150	1RB#0	23.83
Band2	10MHz	QPSK	19150	1RB#24	24.24
Band2	10MHz	QPSK	19150	1RB#49	23.90
Band2	10MHz	QPSK	19150	25RB#0	22.88
Band2	10MHz	QPSK	19150	25RB#12	22.88
Band2	10MHz	QPSK	19150	25RB#25	22.83
Band2	10MHz	QPSK	19150	50RB#0	22.82
Band2	10MHz	16QAM	18650	1RB#0	23.31
Band2	10MHz	16QAM	18650	1RB#24	22.96
Band2	10MHz	16QAM	18650	1RB#49	22.71
Band2	10MHz	16QAM	18650	25RB#0	22.16
Band2	10MHz	16QAM	18650	25RB#12	21.81
Band2	10MHz	16QAM	18650	25RB#25	21.88
Band2	10MHz	16QAM	18650	50RB#0	22.03
Band2	10MHz	16QAM	18900	1RB#0	23.28
Band2	10MHz	16QAM	18900	1RB#24	23.16
Band2	10MHz	16QAM	18900	1RB#49	22.86
Band2	10MHz	16QAM	18900	25RB#0	21.91
Band2	10MHz	16QAM	18900	25RB#12	21.89
Band2	10MHz	16QAM	18900	25RB#25	22.17
Band2	10MHz	16QAM	18900	50RB#0	21.99
Band2	10MHz	16QAM	19150	1RB#0	22.86
Band2	10MHz	16QAM	19150	1RB#24	22.71
Band2	10MHz	16QAM	19150	1RB#49	22.83
Band2	10MHz	16QAM	19150	25RB#0	21.86
Band2	10MHz	16QAM	19150	25RB#12	21.83
Band2	10MHz	16QAM	19150	25RB#25	21.94
Band2	10MHz	16QAM	19150	50RB#0	21.95
Band2	10MHz	64QAM	18650	1RB#0	21.99
Band2	10MHz	64QAM	18650	1RB#24	21.88
Band2	10MHz	64QAM	18650	1RB#49	21.82
Band2	10MHz	64QAM	18650	25RB#0	21.09
Band2	10MHz	64QAM	18650	25RB#12	20.99

Band2	10MHz	64QAM	18650	25RB#25	20.95
Band2	10MHz	64QAM	18650	50RB#0	20.82
Band2	10MHz	64QAM	18900	1RB#0	22.34
Band2	10MHz	64QAM	18900	1RB#24	22.05
Band2	10MHz	64QAM	18900	1RB#49	22.24
Band2	10MHz	64QAM	18900	25RB#0	20.66
Band2	10MHz	64QAM	18900	25RB#12	21.01
Band2	10MHz	64QAM	18900	25RB#25	20.97
Band2	10MHz	64QAM	18900	50RB#0	20.82
Band2	10MHz	64QAM	19150	1RB#0	21.88
Band2	10MHz	64QAM	19150	1RB#24	21.89
Band2	10MHz	64QAM	19150	1RB#49	21.88
Band2	10MHz	64QAM	19150	25RB#0	20.99
Band2	10MHz	64QAM	19150	25RB#12	21.05
Band2	10MHz	64QAM	19150	25RB#25	21.08
Band2	10MHz	64QAM	19150	50RB#0	20.82
Band2	15MHz	QPSK	18675	1RB#0	24.04
Band2	15MHz	QPSK	18675	1RB#38	23.93
Band2	15MHz	QPSK	18675	1RB#74	23.75
Band2	15MHz	QPSK	18675	38RB#0	24.09
Band2	15MHz	QPSK	18675	38RB#18	23.91
Band2	15MHz	QPSK	18675	38RB#37	23.88
Band2	15MHz	QPSK	18675	75RB#0	22.87
Band2	15MHz	QPSK	18900	1RB#0	23.96
Band2	15MHz	QPSK	18900	1RB#38	23.76
Band2	15MHz	QPSK	18900	1RB#74	23.72
Band2	15MHz	QPSK	18900	38RB#0	23.98
Band2	15MHz	QPSK	18900	38RB#18	24.10
Band2	15MHz	QPSK	18900	38RB#37	23.88
Band2	15MHz	QPSK	18900	75RB#0	22.96
Band2	15MHz	QPSK	19125	1RB#0	23.65
Band2	15MHz	QPSK	19125	1RB#38	23.95
Band2	15MHz	QPSK	19125	1RB#74	23.65
Band2	15MHz	QPSK	19125	38RB#0	23.91
Band2	15MHz	QPSK	19125	38RB#18	24.12

Band2	15MHz	QPSK	19125	38RB#37	23.97
Band2	15MHz	QPSK	19125	75RB#0	22.86
Band2	15MHz	16QAM	18675	1RB#0	22.76
Band2	15MHz	16QAM	18675	1RB#38	22.69
Band2	15MHz	16QAM	18675	1RB#74	22.58
Band2	15MHz	16QAM	18675	38RB#0	22.84
Band2	15MHz	16QAM	18675	38RB#18	23.04
Band2	15MHz	16QAM	18675	38RB#37	23.30
Band2	15MHz	16QAM	18675	75RB#0	21.86
Band2	15MHz	16QAM	18900	1RB#0	22.82
Band2	15MHz	16QAM	18900	1RB#38	22.87
Band2	15MHz	16QAM	18900	1RB#74	22.59
Band2	15MHz	16QAM	18900	38RB#0	22.79
Band2	15MHz	16QAM	18900	38RB#18	22.82
Band2	15MHz	16QAM	18900	38RB#37	22.86
Band2	15MHz	16QAM	18900	75RB#0	21.94
Band2	15MHz	16QAM	19125	1RB#0	22.80
Band2	15MHz	16QAM	19125	1RB#38	22.98
Band2	15MHz	16QAM	19125	1RB#74	22.73
Band2	15MHz	16QAM	19125	38RB#0	22.86
Band2	15MHz	16QAM	19125	38RB#18	22.80
Band2	15MHz	16QAM	19125	38RB#37	22.75
Band2	15MHz	16QAM	19125	75RB#0	21.86
Band2	15MHz	64QAM	18675	1RB#0	22.11
Band2	15MHz	64QAM	18675	1RB#38	21.76
Band2	15MHz	64QAM	18675	1RB#74	21.89
Band2	15MHz	64QAM	18675	38RB#0	22.33
Band2	15MHz	64QAM	18675	38RB#18	22.28
Band2	15MHz	64QAM	18675	38RB#37	22.00
Band2	15MHz	64QAM	18675	75RB#0	20.75
Band2	15MHz	64QAM	18900	1RB#0	21.92
Band2	15MHz	64QAM	18900	1RB#38	21.93
Band2	15MHz	64QAM	18900	1RB#74	21.80
Band2	15MHz	64QAM	18900	38RB#0	21.89
Band2	15MHz	64QAM	18900	38RB#18	21.97

Band2	15MHz	64QAM	18900	38RB#37	22.08
Band2	15MHz	64QAM	18900	75RB#0	21.04
Band2	15MHz	64QAM	19125	1RB#0	21.93
Band2	15MHz	64QAM	19125	1RB#38	21.84
Band2	15MHz	64QAM	19125	1RB#74	21.99
Band2	15MHz	64QAM	19125	38RB#0	21.94
Band2	15MHz	64QAM	19125	38RB#18	21.93
Band2	15MHz	64QAM	19125	38RB#37	22.11
Band2	15MHz	64QAM	19125	75RB#0	20.89
Band2	20MHz	QPSK	18700	1RB#0	23.66
Band2	20MHz	QPSK	18700	1RB#49	24.22
Band2	20MHz	QPSK	18700	1RB#99	23.61
Band2	20MHz	QPSK	18700	50RB#0	22.89
Band2	20MHz	QPSK	18700	50RB#25	22.71
Band2	20MHz	QPSK	18700	50RB#50	22.72
Band2	20MHz	QPSK	18700	100RB#0	22.74
Band2	20MHz	QPSK	18900	1RB#0	23.58
Band2	20MHz	QPSK	18900	1RB#49	24.21
Band2	20MHz	QPSK	18900	1RB#99	23.72
Band2	20MHz	QPSK	18900	50RB#0	22.89
Band2	20MHz	QPSK	18900	50RB#25	22.98
Band2	20MHz	QPSK	18900	50RB#50	22.92
Band2	20MHz	QPSK	18900	100RB#0	22.93
Band2	20MHz	QPSK	19100	1RB#0	23.72
Band2	20MHz	QPSK	19100	1RB#49	24.18
Band2	20MHz	QPSK	19100	1RB#99	23.79
Band2	20MHz	QPSK	19100	50RB#0	22.90
Band2	20MHz	QPSK	19100	50RB#25	22.86
Band2	20MHz	QPSK	19100	50RB#50	22.83
Band2	20MHz	QPSK	19100	100RB#0	22.87
Band2	20MHz	16QAM	18700	1RB#0	22.72
Band2	20MHz	16QAM	18700	1RB#49	22.67
Band2	20MHz	16QAM	18700	1RB#99	22.52
Band2	20MHz	16QAM	18700	50RB#0	21.87
Band2	20MHz	16QAM	18700	50RB#25	21.80

Band2	20MHz	16QAM	18700	50RB#50	21.73
Band2	20MHz	16QAM	18700	100RB#0	21.71
Band2	20MHz	16QAM	18900	1RB#0	22.57
Band2	20MHz	16QAM	18900	1RB#49	23.41
Band2	20MHz	16QAM	18900	1RB#99	22.82
Band2	20MHz	16QAM	18900	50RB#0	22.03
Band2	20MHz	16QAM	18900	50RB#25	21.89
Band2	20MHz	16QAM	18900	50RB#50	21.98
Band2	20MHz	16QAM	18900	100RB#0	21.87
Band2	20MHz	16QAM	19100	1RB#0	22.81
Band2	20MHz	16QAM	19100	1RB#49	23.42
Band2	20MHz	16QAM	19100	1RB#99	22.72
Band2	20MHz	16QAM	19100	50RB#0	21.93
Band2	20MHz	16QAM	19100	50RB#25	21.91
Band2	20MHz	16QAM	19100	50RB#50	21.93
Band2	20MHz	16QAM	19100	100RB#0	21.87
Band2	20MHz	64QAM	18700	1RB#0	22.34
Band2	20MHz	64QAM	18700	1RB#49	21.99
Band2	20MHz	64QAM	18700	1RB#99	21.62
Band2	20MHz	64QAM	18700	50RB#0	20.86
Band2	20MHz	64QAM	18700	50RB#25	20.80
Band2	20MHz	64QAM	18700	50RB#50	20.76
Band2	20MHz	64QAM	18700	100RB#0	20.79
Band2	20MHz	64QAM	18900	1RB#0	21.96
Band2	20MHz	64QAM	18900	1RB#49	22.13
Band2	20MHz	64QAM	18900	1RB#99	22.25
Band2	20MHz	64QAM	18900	50RB#0	20.81
Band2	20MHz	64QAM	18900	50RB#25	20.91
Band2	20MHz	64QAM	18900	50RB#50	20.85
Band2	20MHz	64QAM	18900	100RB#0	20.99
Band2	20MHz	64QAM	19100	1RB#0	22.25
Band2	20MHz	64QAM	19100	1RB#49	22.63
Band2	20MHz	64QAM	19100	1RB#99	22.17
Band2	20MHz	64QAM	19100	50RB#0	20.94
Band2	20MHz	64QAM	19100	50RB#25	20.82

Band2	20MHz	64QAM	19100	50RB#50	20.81
Band2	20MHz	64QAM	19100	100RB#0	20.69

1.2 Peak-to-Average Ratio

1.2.1 Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	5.32	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.14	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	8.40	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.30	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.24	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.18	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.44	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.36	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.36	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.34	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.36	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.28	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.16	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.18	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	4.98	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.22	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.24	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.08	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.96	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.88	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.98	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.06	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.00	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.96	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.04	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.92	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.94	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.04	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.06	13	PASS

Band2	10MHz	16QAM	19150	50RB#0	5.96	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	5.84	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	5.90	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	5.80	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	5.96	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.00	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	5.90	13	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	5.94	13	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	5.86	13	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	5.92	13	PASS
Band2	3MHz	64QAM	18615	15RB#0	6.18	13	PASS
Band2	3MHz	64QAM	18900	15RB#0	6.24	13	PASS
Band2	3MHz	64QAM	19185	15RB#0	6.20	13	PASS
Band2	5MHz	64QAM	18625	25RB#0	6.30	13	PASS
Band2	5MHz	64QAM	18900	25RB#0	6.28	13	PASS
Band2	5MHz	64QAM	19175	25RB#0	6.26	13	PASS
Band2	10MHz	64QAM	18650	50RB#0	6.22	13	PASS
Band2	10MHz	64QAM	18900	50RB#0	6.24	13	PASS
Band2	10MHz	64QAM	19150	50RB#0	6.22	13	PASS
Band2	15MHz	64QAM	18675	75RB#0	6.28	13	PASS
Band2	15MHz	64QAM	18900	75RB#0	6.24	13	PASS
Band2	15MHz	64QAM	19125	75RB#0	6.06	13	PASS
Band2	20MHz	64QAM	18700	100RB#0	6.20	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.24	13	PASS
Band2	20MHz	64QAM	19100	100RB#0	6.16	13	PASS

1. 2. 2 Test Graphs

























