

LTE Cat M Appendix-Output Power

LTE FDD Band 2, Nominal Bandwidth: 1.4MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: EIRP (dBm)	IC: EIRP (dBm)
		Size	Offset				
QPSK	LCH	1	0	22.2	2.65	24.85	24.85
		6	0	19.97	2.65	22.62	22.62
	MCH	1	0	22.06	2.65	24.71	24.71
		6	0	20.23	2.65	22.88	22.88
	HCH	1	0	21.82	2.65	24.47	24.47
		6	0	19.98	2.65	22.63	22.63
16QAM	LCH	1	0	21.01	2.65	23.66	23.66
		5	0	19.98	2.65	22.63	22.63
	MCH	1	0	21.18	2.65	23.83	23.83
		5	0	20.04	2.65	22.69	22.69
	HCH	1	0	20.73	2.65	23.38	23.38
		5	0	19.87	2.65	22.52	22.52

Remark: EIRP limit for FCC/IC band 2 is 33dBm, so test result is pass.

LTE FDD Band 2, Nominal Bandwidth: 3MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: EIRP (dBm)	IC: EIRP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.94	2.65	24.59	24.59
		6	0	20.08	2.65	22.73	22.73
	MCH	1	0	22.28	2.65	24.93	24.93
		6	0	20.25	2.65	22.9	22.9
	HCH	1	0	21.63	2.65	24.28	24.28
		6	0	20.04	2.65	22.69	22.69
16QAM	LCH	1	0	20.98	2.65	23.63	23.63
		5	0	19.91	2.65	22.56	22.56
	MCH	1	0	21.22	2.65	23.87	23.87
		5	0	19.78	2.65	22.43	22.43
	HCH	1	0	20.88	2.65	23.53	23.53
		5	0	19.87	2.65	22.52	22.52

Remark: EIRP limit for FCC/IC band 2 is 33dBm, so test result is pass.

LTE FDD Band 2, Nominal Bandwidth: 5MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: EIRP (dBm)	IC: EIRP (dBm)
		Size	Offset				
QPSK	LCH	1	0	22.06	2.65	24.71	24.71
		6	0	21.03	2.65	23.68	23.68
	MCH	1	0	22.35	2.65	25	25
		6	0	21.28	2.65	23.93	23.93
	HCH	1	0	21.79	2.65	24.44	24.44
		6	0	20.89	2.65	23.54	23.54
16QAM	LCH	1	0	21.77	2.65	24.42	24.42
		5	0	21.17	2.65	23.82	23.82
	MCH	1	0	22.42	2.65	25.07	25.07
		5	0	21.39	2.65	24.04	24.04
	HCH	1	0	21.66	2.65	24.31	24.31
		5	0	21.19	2.65	23.84	23.84

Remark: EIRP limit for FCC/IC band 2 is 33dBm, so test result is pass.

LTE FDD Band 2, Nominal Bandwidth: 10MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: EIRP (dBm)	IC: EIRP (dBm)
		Size	Offset				
QPSK	LCH	1	0	22.02	2.65	24.67	24.67
		6	0	20.99	2.65	23.64	23.64
	MCH	1	0	22.33	2.65	24.98	24.98
		6	0	21.18	2.65	23.83	23.83
	HCH	1	0	21.96	2.65	24.61	24.61
		6	0	20.92	2.65	23.57	23.57
16QAM	LCH	1	0	21.72	2.65	24.37	24.37
		5	0	22.11	2.65	24.76	24.76
	MCH	1	0	22.46	2.65	25.11	25.11
		5	0	22.2	2.65	24.85	24.85
	HCH	1	0	21.66	2.65	24.31	24.31
		5	0	22.03	2.65	24.68	24.68

Remark: EIRP limit for FCC/IC band 2 is 33dBm, so test result is pass.

LTE FDD Band 2, Nominal Bandwidth: 15MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: EIRP (dBm)	IC: EIRP (dBm)
		Size	Offset				
QPSK	LCH	1	0	22.02	2.65	24.67	24.67
		6	0	21.88	2.65	24.53	24.53
	MCH	1	0	22.22	2.65	24.87	24.87
		6	0	22.02	2.65	24.67	24.67
	HCH	1	0	21.7	2.65	24.35	24.35
		6	0	21.84	2.65	24.49	24.49
16QAM	LCH	1	0	21.81	2.65	24.46	24.46
		5	0	22.03	2.65	24.68	24.68
	MCH	1	0	22.45	2.65	25.1	25.1
		5	0	22.19	2.65	24.84	24.84
	HCH	1	0	21.61	2.65	24.26	24.26
		5	0	22.03	2.65	24.68	24.68

Remark: EIRP limit for FCC/IC band 2 is 33dBm, so test result is pass.

LTE FDD Band 2, Nominal Bandwidth: 20MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: EIRP (dBm)	IC: EIRP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.98	2.65	24.63	24.63
		6	0	21.93	2.65	24.58	24.58
	MCH	1	0	22.17	2.65	24.82	24.82
		6	0	22	2.65	24.65	24.65
	HCH	1	0	21.79	2.65	24.44	24.44
		6	0	21.8	2.65	24.45	24.45
16QAM	LCH	1	0	21.81	2.65	24.46	24.46
		5	0	21.85	2.65	24.5	24.5
	MCH	1	0	21.89	2.65	24.54	24.54
		5	0	22.18	2.65	24.83	24.83
	HCH	1	0	21.59	2.65	24.24	24.24
		5	0	22.01	2.65	24.66	24.66

Remark: EIRP limit for FCC/IC band 2 is 33dBm, so test result is pass.

LTE FDD Band 4, Nominal Bandwidth: 1.4MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: EIRP (dBm)	IC: EIRP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.47	3.05	24.52	24.52
		6	0	19.32	3.05	22.37	22.37
	MCH	1	0	21.54	3.05	24.59	24.59
		6	0	19.48	3.05	22.53	22.53
	HCH	1	0	20.93	3.05	23.98	23.98
		6	0	19.31	3.05	22.36	22.36
16QAM	LCH	1	0	20.2	3.05	23.25	23.25
		5	0	19.25	3.05	22.3	22.3
	MCH	1	0	20.39	3.05	23.44	23.44
		5	0	19.77	3.05	22.82	22.82
	HCH	1	0	19.63	3.05	22.68	22.68
		5	0	19.39	3.05	22.44	22.44

Remark: EIRP limit for FCC/IC band 4 is 30dBm, so test result is pass.

LTE FDD Band 4, Nominal Bandwidth: 3MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: EIRP (dBm)	IC: EIRP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.36	3.05	24.41	24.41
		6	0	19.32	3.05	22.37	22.37
	MCH	1	0	21.52	3.05	24.57	24.57
		6	0	19.51	3.05	22.56	22.56
	HCH	1	0	21.14	3.05	24.19	24.19
		6	0	19.3	3.05	22.35	22.35
16QAM	LCH	1	0	20.29	3.05	23.34	23.34
		5	0	19.16	3.05	22.21	22.21
	MCH	1	0	20.19	3.05	23.24	23.24
		5	0	19.13	3.05	22.18	22.18
	HCH	1	0	20.04	3.05	23.09	23.09
		5	0	19.16	3.05	22.21	22.21

Remark: EIRP limit for FCC/IC band 4 is 30dBm, so test result is pass.

LTE FDD Band 4, Nominal Bandwidth: 5MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: EIRP (dBm)	IC: EIRP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.45	3.05	24.5	24.5
		6	0	20.19	3.05	23.24	23.24
	MCH	1	0	21.68	3.05	24.73	24.73
		6	0	20.51	3.05	23.56	23.56
	HCH	1	0	21.1	3.05	24.15	24.15
		6	0	20.14	3.05	23.19	23.19
16QAM	LCH	1	0	21.03	3.05	24.08	24.08
		5	0	20.45	3.05	23.5	23.5
	MCH	1	0	21.7	3.05	24.75	24.75
		5	0	20.51	3.05	23.56	23.56
	HCH	1	0	20.6	3.05	23.65	23.65
		5	0	20.31	3.05	23.36	23.36

Remark: EIRP limit for FCC/IC band 4 is 30dBm, so test result is pass.

LTE FDD Band 4, Nominal Bandwidth: 10MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: EIRP (dBm)	IC: EIRP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.38	3.05	24.43	24.43
		6	0	20.32	3.05	23.37	23.37
	MCH	1	0	21.67	3.05	24.72	24.72
		6	0	20.49	3.05	23.54	23.54
	HCH	1	0	21.13	3.05	24.18	24.18
		6	0	20.27	3.05	23.32	23.32
16QAM	LCH	1	0	20.96	3.05	24.01	24.01
		5	0	21.36	3.05	24.41	24.41
	MCH	1	0	21.63	3.05	24.68	24.68
		5	0	21.45	3.05	24.5	24.5
	HCH	1	0	20.66	3.05	23.71	23.71
		5	0	21.29	3.05	24.34	24.34

Remark: EIRP limit for FCC/IC band 4 is 30dBm, so test result is pass.

LTE FDD Band 4, Nominal Bandwidth: 15MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: EIRP (dBm)	IC: EIRP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.32	3.05	24.37	24.37
		6	0	21.36	3.05	24.41	24.41
	MCH	1	0	21.65	3.05	24.7	24.7
		6	0	21.33	3.05	24.38	24.38
	HCH	1	0	20.98	3.05	24.03	24.03
		6	0	21.12	3.05	24.17	24.17
16QAM	LCH	1	0	21.02	3.05	24.07	24.07
		5	0	21.36	3.05	24.41	24.41
	MCH	1	0	21.59	3.05	24.64	24.64
		5	0	21.31	3.05	24.36	24.36
	HCH	1	0	20.49	3.05	23.54	23.54
		5	0	21.29	3.05	24.34	24.34

Remark: EIRP limit for FCC/IC band 4 is 30dBm, so test result is pass.

LTE FDD Band 4, Nominal Bandwidth: 20MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: EIRP (dBm)	IC: EIRP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.39	3.05	24.44	24.44
		6	0	21.14	3.05	24.19	24.19
	MCH	1	0	21.65	3.05	24.7	24.7
		6	0	21.37	3.05	24.42	24.42
	HCH	1	0	21.14	3.05	24.19	24.19
		6	0	21.17	3.05	24.22	24.22
16QAM	LCH	1	0	21.03	3.05	24.08	24.08
		5	0	21.36	3.05	24.41	24.41
	MCH	1	0	21.5	3.05	24.55	24.55
		5	0	21.26	3.05	24.31	24.31
	HCH	1	0	20.68	3.05	23.73	23.73
		5	0	21.32	3.05	24.37	24.37

Remark: EIRP limit for FCC/IC band 4 is 30dBm, so test result is pass.

LTE FDD Band 5, Nominal Bandwidth: 1.4MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: ERP (dBm)	IC: ERP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.32	3.53	22.7	22.7
		6	0	19.42	3.53	20.8	20.8
	MCH	1	0	21.71	3.53	23.09	23.09
		6	0	20.01	3.53	21.39	21.39
	HCH	1	0	21.44	3.53	22.82	22.82
		6	0	19.89	3.53	21.27	21.27
16QAM	LCH	1	0	20.5	3.53	21.88	21.88
		5	0	19.51	3.53	20.89	20.89
	MCH	1	0	20.25	3.53	21.63	21.63
		5	0	20.02	3.53	21.4	21.4
	HCH	1	0	20.12	3.53	21.5	21.5
		5	0	19.92	3.53	21.3	21.3

Remark: ERP limit for FCC/IC band 5 is 38.45dBm, so test result is pass.

LTE FDD Band 5, Nominal Bandwidth: 3MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: ERP (dBm)	IC: ERP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.57	3.53	22.95	22.95
		6	0	19.69	3.53	21.07	21.07
	MCH	1	0	21.76	3.53	23.14	23.14
		6	0	19.96	3.53	21.34	21.34
	HCH	1	0	21.53	3.53	22.91	22.91
		6	0	19.88	3.53	21.26	21.26
16QAM	LCH	1	0	20.12	3.53	21.5	21.5
		5	0	19.63	3.53	21.01	21.01
	MCH	1	0	20.4	3.53	21.78	21.78
		5	0	20	3.53	21.38	21.38
	HCH	1	0	20.13	3.53	21.51	21.51
		5	0	20	3.53	21.38	21.38

Remark: ERP limit for FCC/IC band 5 is 38.45dBm, so test result is pass.

LTE FDD Band 5, Nominal Bandwidth: 5MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: ERP (dBm)	IC: ERP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.57	3.53	22.95	22.95
		6	0	20.65	3.53	22.03	22.03
	MCH	1	0	21.66	3.53	23.04	23.04
		6	0	20.9	3.53	22.28	22.28
	HCH	1	0	21.41	3.53	22.79	22.79
		6	0	20.84	3.53	22.22	22.22
16QAM	LCH	1	0	21.29	3.53	22.67	22.67
		5	0	20.35	3.53	21.73	21.73
	MCH	1	0	21.63	3.53	23.01	23.01
		5	0	20.72	3.53	22.1	22.1
	HCH	1	0	20.97	3.53	22.35	22.35
		5	0	20.46	3.53	21.84	21.84

Remark: ERP limit for FCC/IC band 5 is 38.45dBm, so test result is pass.

LTE FDD Band 5, Nominal Bandwidth: 10MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: ERP (dBm)	IC: ERP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.37	3.53	22.75	22.75
		6	0	20.62	3.53	22	22
	MCH	1	0	21.54	3.53	22.92	22.92
		6	0	20.78	3.53	22.16	22.16
	HCH	1	0	21.4	3.53	22.78	22.78
		6	0	20.85	3.53	22.23	22.23
16QAM	LCH	1	0	20.99	3.53	22.37	22.37
		5	0	21.12	3.53	22.5	22.5
	MCH	1	0	21.62	3.53	23	23
		5	0	21.35	3.53	22.73	22.73
	HCH	1	0	21.09	3.53	22.47	22.47
		5	0	21.19	3.53	22.57	22.57

Remark: ERP limit for FCC/IC band 5 is 38.45dBm, so test result is pass.

LTE FDD Band 12, Nominal Bandwidth: 1.4MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: ERP (dBm)	IC: ERP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.77	1.95	21.57	21.57
		6	0	19.65	1.95	19.45	19.45
	MCH	1	0	21.8	1.95	21.6	21.6
		6	0	20.02	1.95	19.82	19.82
	HCH	1	0	21.73	1.95	21.53	21.53
		6	0	20.08	1.95	19.88	19.88
16QAM	LCH	1	0	20.53	1.95	20.33	20.33
		5	0	19.58	1.95	19.38	19.38
	MCH	1	0	21.17	1.95	20.97	20.97
		5	0	19.71	1.95	19.51	19.51
	HCH	1	0	20.74	1.95	20.54	20.54
		5	0	20.08	1.95	19.88	19.88

Remark: ERP limit for FCC/IC band 12 is 34.77dBm, so test result is pass.

LTE FDD Band 12, Nominal Bandwidth: 3MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: ERP (dBm)	IC: ERP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.98	1.95	21.78	21.78
		6	0	19.85	1.95	19.65	19.65
	MCH	1	0	21.67	1.95	21.47	21.47
		6	0	20.1	1.95	19.9	19.9
	HCH	1	0	21.8	1.95	21.6	21.6
		6	0	20.15	1.95	19.95	19.95
16QAM	LCH	1	0	20.76	1.95	20.56	20.56
		5	0	19.75	1.95	19.55	19.55
	MCH	1	0	20.74	1.95	20.54	20.54
		5	0	20.2	1.95	20	20
	HCH	1	0	20.81	1.95	20.61	20.61
		5	0	20.14	1.95	19.94	19.94

Remark: ERP limit for FCC/IC band 12 is 34.77dBm, so test result is pass.

LTE FDD Band 12, Nominal Bandwidth: 5MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: ERP (dBm)	IC: ERP (dBm)
		Size	Offset				
QPSK	LCH	1	0	22.09	1.95	21.89	21.89
		6	0	20.84	1.95	20.64	20.64
	MCH	1	0	22.19	1.95	21.99	21.99
		6	0	21.05	1.95	20.85	20.85
	HCH	1	0	22.06	1.95	21.86	21.86
		6	0	21.12	1.95	20.92	20.92
16QAM	LCH	1	0	21.48	1.95	21.28	21.28
		5	0	20.74	1.95	20.54	20.54
	MCH	1	0	21.42	1.95	21.22	21.22
		5	0	20.92	1.95	20.72	20.72
	HCH	1	0	21.46	1.95	21.26	21.26
		5	0	21.03	1.95	20.83	20.83

Remark: ERP limit for FCC/IC band 12 is 34.77dBm, so test result is pass.

LTE FDD Band 12, Nominal Bandwidth: 10MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: ERP (dBm)	IC: ERP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.92	1.95	21.72	21.72
		6	0	20.92	1.95	20.72	20.72
	MCH	1	0	21.98	1.95	21.78	21.78
		6	0	20.98	1.95	20.78	20.78
	HCH	1	0	22.05	1.95	21.85	21.85
		6	0	21.12	1.95	20.92	20.92
16QAM	LCH	1	0	21.2	1.95	21	21
		5	0	21.61	1.95	21.41	21.41
	MCH	1	0	22.15	1.95	21.95	21.95
		5	0	21.89	1.95	21.69	21.69
	HCH	1	0	21.6	1.95	21.4	21.4
		5	0	21.89	1.95	21.69	21.69

Remark: ERP limit for FCC/IC band 12 is 34.77dBm, so test result is pass.

LTE FDD Band 13, Nominal Bandwidth: 5MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: ERP (dBm)	IC: ERP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.99	1.22	21.06	21.06
		6	0	20.88	1.22	19.95	19.95
	MCH	1	0	21.85	1.22	20.92	20.92
		6	0	20.78	1.22	19.85	19.85
	HCH	1	0	21.65	1.22	20.72	20.72
		6	0	20.54	1.22	19.61	19.61
16QAM	LCH	1	0	21.31	1.22	20.38	20.38
		5	0	20.49	1.22	19.56	19.56
	MCH	1	0	22.29	1.22	21.36	21.36
		5	0	20.75	1.22	19.82	19.82
	HCH	1	0	21.9	1.22	20.97	20.97
		5	0	20.49	1.22	19.56	19.56

Remark: ERP limit for FCC/IC band 13 is 34.77dBm, so test result is pass.

LTE FDD Band 13, Nominal Bandwidth: 10MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: ERP (dBm)	IC: ERP (dBm)
		Size	Offset				
QPSK	MCH	1	0	21.99	1.22	21.06	21.06
		6	0	20.68	1.22	19.75	19.75
16QAM	MCH	1	0	22.22	1.22	21.29	21.29
		5	0	21.8	1.22	20.87	20.87

Remark: ERP limit for FCC/IC band 13 is 34.77dBm, so test result is pass.

LTE FDD Band 14, Nominal Bandwidth: 5MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: ERP (dBm)	IC: ERP (dBm)
		Size	Offset				
QPSK	LCH	1	0	22.34	2.54	22.73	22.73
		6	0	21.16	2.54	21.55	21.55
	MCH	1	0	21.79	2.54	22.18	22.18
		6	0	19.9	2.54	20.29	20.29
	HCH	1	0	22.32	2.54	22.71	22.71
		6	0	21.16	2.54	21.55	21.55
16QAM	LCH	1	0	21.79	2.54	22.18	22.18
		5	0	20.04	2.54	20.43	20.43
	MCH	1	0	22.15	2.54	22.54	22.54
		5	0	21.14	2.54	21.53	21.53
	HCH	1	0	21.61	2.54	22	22
		5	0	19.8	2.54	20.19	20.19

Remark: ERP limit for FCC/IC band 14 is 34.77dBm, so test result is pass.

LTE FDD Band 14, Nominal Bandwidth: 10MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: ERP (dBm)	IC: ERP (dBm)
		Size	Offset				
QPSK	MCH	1	0	22.25	2.54	22.64	22.64
		6	0	21.23	2.54	21.62	21.62
16QAM	MCH	1	0	21.7	2.54	22.09	22.09
		5	0	20.98	2.54	21.37	21.37

Remark: ERP limit for FCC/IC band 14 is 34.77dBm, so test result is pass.

LTE FDD Band 19, Nominal Bandwidth: 5MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: ERP (dBm)	IC: ERP (dBm)
		Size	Offset				
QPSK	LCH	1	0	22.11	3.48	23.44	23.44
		6	0	21.04	3.48	22.37	22.37
	MCH	1	0	21.83	3.48	23.16	23.16
		6	0	20.71	3.48	22.04	22.04
	HCH	1	0	22.37	3.48	23.7	23.7
		6	0	21.24	3.48	22.57	22.57
16QAM	LCH	1	0	22.05	3.48	23.38	23.38
		5	0	20.92	3.48	22.25	22.25
	MCH	1	0	22.06	3.48	23.39	23.39
		5	0	21.18	3.48	22.51	22.51
	HCH	1	0	21.74	3.48	23.07	23.07
		5	0	20.87	3.48	22.2	22.2

Remark: ERP limit for FCC/IC band 19 is 38.45dBm, so test result is pass.

LTE FDD Band 19, Nominal Bandwidth: 10MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: ERP (dBm)	IC: ERP (dBm)
		Size	Offset				
QPSK	LCH	1	0	22.09	3.48	23.42	23.42
		6	0	21.01	3.48	22.34	22.34
	MCH	1	0	21.69	3.48	23.02	23.02
		6	0	21.86	3.48	23.19	23.19
	HCH	1	0	22.26	3.48	23.59	23.59
		6	0	21.18	3.48	22.51	22.51
16QAM	LCH	1	0	22.29	3.48	23.62	23.62
		5	0	22.04	3.48	23.37	23.37
	MCH	1	0	22.12	3.48	23.45	23.45
		5	0	21.16	3.48	22.49	22.49
	HCH	1	0	21.8	3.48	23.13	23.13
		5	0	21.88	3.48	23.21	23.21

Remark: ERP limit for FCC/IC band 19 is 38.45dBm, so test result is pass.

LTE FDD Band 19, Nominal Bandwidth: 15MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: ERP (dBm)	IC: EIRP (dBm)
		Size	Offset				
QPSK	MCH	1	0	22.06	3.48	23.39	23.39
		6	0	22.06	3.48	23.39	23.39
16QAM	MCH	1	0	21.99	3.48	23.32	23.32
		5	0	21.8	3.48	23.13	23.13

Remark: ERP limit for FCC/IC band 19 is 38.45dBm, so test result is pass.

LTE FDD Band 25, Nominal Bandwidth: 1.4MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: EIRP (dBm)	IC: EIRP (dBm)
		Size	Offset				
QPSK	LCH	1	0	22.43	2.65	25.08	25.08
		6	0	20.1	2.65	22.75	22.75
	MCH	1	0	22.13	2.65	24.78	24.78
		6	0	20.26	2.65	22.91	22.91
	HCH	1	0	21.41	2.65	24.06	24.06
		6	0	19.8	2.65	22.45	22.45
16QAM	LCH	1	0	21.21	2.65	23.86	23.86
		5	0	20.09	2.65	22.74	22.74
	MCH	1	0	21.34	2.65	23.99	23.99
		5	0	20.07	2.65	22.72	22.72
	HCH	1	0	20.59	2.65	23.24	23.24
		5	0	19.63	2.65	22.28	22.28

Remark: EIRP limit for FCC/IC band 25 is 33dBm, so test result is pass.

LTE FDD Band 25, Nominal Bandwidth: 3MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: EIRP (dBm)	IC: EIRP (dBm)
		Size	Offset				
QPSK	LCH	1	0	22.32	2.65	24.97	24.97
		6	0	20.2	2.65	22.85	22.85
	MCH	1	0	22.3	2.65	24.95	24.95
		6	0	20.31	2.65	22.96	22.96
	HCH	1	0	21.66	2.65	24.31	24.31
		6	0	19.89	2.65	22.54	22.54
16QAM	LCH	1	0	21.06	2.65	23.71	23.71
		5	0	19.99	2.65	22.64	22.64
	MCH	1	0	21.18	2.65	23.83	23.83
		5	0	20.02	2.65	22.67	22.67
	HCH	1	0	20.51	2.65	23.16	23.16
		5	0	19.43	2.65	22.08	22.08

Remark: EIRP limit for FCC/IC band 25 is 33dBm, so test result is pass.

LTE FDD Band 25, Nominal Bandwidth: 5MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: EIRP (dBm)	IC: EIRP (dBm)
		Size	Offset				
QPSK	LCH	1	0	22.29	2.65	24.94	24.94
		6	0	21.14	2.65	23.79	23.79
	MCH	1	0	22.4	2.65	25.05	25.05
		6	0	21.25	2.65	23.9	23.9
	HCH	1	0	21.68	2.65	24.33	24.33
		6	0	20.79	2.65	23.44	23.44
16QAM	LCH	1	0	22.56	2.65	25.21	25.21
		5	0	21.34	2.65	23.99	23.99
	MCH	1	0	22.44	2.65	25.09	25.09
		5	0	21.45	2.65	24.1	24.1
	HCH	1	0	21.99	2.65	24.64	24.64
		5	0	20.95	2.65	23.6	23.6

Remark: EIRP limit for FCC/IC band 25 is 33dBm, so test result is pass.

LTE FDD Band 25, Nominal Bandwidth: 10MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: EIRP (dBm)	IC: EIRP (dBm)
		Size	Offset				
QPSK	LCH	1	0	22.33	2.65	24.98	24.98
		6	0	21.09	2.65	23.74	23.74
	MCH	1	0	22.43	2.65	25.08	25.08
		6	0	21.22	2.65	23.87	23.87
	HCH	1	0	21.66	2.65	24.31	24.31
		6	0	20.72	2.65	23.37	23.37
16QAM	LCH	1	0	22.39	2.65	25.04	25.04
		5	0	22.21	2.65	24.86	24.86
	MCH	1	0	22.46	2.65	25.11	25.11
		5	0	22.29	2.65	24.94	24.94
	HCH	1	0	22.01	2.65	24.66	24.66
		5	0	21.92	2.65	24.57	24.57

Remark: EIRP limit for FCC/IC band 25 is 33dBm, so test result is pass.

LTE FDD Band 25, Nominal Bandwidth: 15MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: EIRP (dBm)	IC: EIRP (dBm)
		Size	Offset				
QPSK	LCH	1	0	22.33	2.65	24.98	24.98
		6	0	22.21	2.65	24.86	24.86
	MCH	1	0	22.36	2.65	25.01	25.01
		6	0	22.16	2.65	24.81	24.81
	HCH	1	0	21.68	2.65	24.33	24.33
		6	0	21.66	2.65	24.31	24.31
16QAM	LCH	1	0	22.42	2.65	25.07	25.07
		5	0	22.26	2.65	24.91	24.91
	MCH	1	0	22.42	2.65	25.07	25.07
		5	0	22.37	2.65	25.02	25.02
	HCH	1	0	21.95	2.65	24.6	24.6
		5	0	21.87	2.65	24.52	24.52

Remark: EIRP limit for FCC/IC band 25 is 33dBm, so test result is pass.

LTE FDD Band 25, Nominal Bandwidth: 20MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: EIRP (dBm)	IC: EIRP (dBm)
		Size	Offset				
QPSK	LCH	1	0	22.29	2.65	24.94	24.94
		6	0	22.2	2.65	24.85	24.85
	MCH	1	0	22.43	2.65	25.08	25.08
		6	0	22.25	2.65	24.9	24.9
	HCH	1	0	21.67	2.65	24.32	24.32
		6	0	21.7	2.65	24.35	24.35
16QAM	LCH	1	0	22.42	2.65	25.07	25.07
		5	0	22.31	2.65	24.96	24.96
	MCH	1	0	22.43	2.65	25.08	25.08
		5	0	22.38	2.65	25.03	25.03
	HCH	1	0	21.95	2.65	24.6	24.6
		5	0	21.86	2.65	24.51	24.51

Remark: EIRP limit for FCC/IC band 25 is 33dBm, so test result is pass.

LTE FDD Band 26a, Nominal Bandwidth: 1.4MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: ERP (dBm)	IC: ERP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.61	3.53	22.99	22.99
		6	0	19.72	3.53	21.1	21.1
	MCH	1	0	21.88	3.53	23.26	23.26
		6	0	19.97	3.53	21.35	21.35
	HCH	1	0	21.87	3.53	23.25	23.25
		6	0	20.14	3.53	21.52	21.52
16QAM	LCH	1	0	20.63	3.53	22.01	22.01
		5	0	19.66	3.53	21.04	21.04
	MCH	1	0	20.43	3.53	21.81	21.81
		5	0	19.97	3.53	21.35	21.35
	HCH	1	0	20.48	3.53	21.86	21.86
		5	0	20.18	3.53	21.56	21.56

Remark: ERP limit for FCC/IC band 26a is 50dBm, so test result is pass.

LTE FDD Band 26a, Nominal Bandwidth: 3MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: ERP (dBm)	IC: ERP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.71	3.53	23.09	23.09
		6	0	19.85	3.53	21.23	21.23
	MCH	1	0	21.8	3.53	23.18	23.18
		6	0	20.06	3.53	21.44	21.44
	HCH	1	0	21.89	3.53	23.27	23.27
		6	0	20.19	3.53	21.57	21.57
16QAM	LCH	1	0	20.44	3.53	21.82	21.82
		5	0	19.59	3.53	20.97	20.97
	MCH	1	0	21	3.53	22.38	22.38
		5	0	19.65	3.53	21.03	21.03
	HCH	1	0	21.13	3.53	22.51	22.51
		5	0	19.9	3.53	21.28	21.28

Remark: ERP limit for FCC/ICand 26a is 50dBm, so test result is pass.

LTE FDD Band 26a, Nominal Bandwidth: 5MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: ERP (dBm)	IC: ERP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.81	3.53	23.19	23.19
		6	0	20.92	3.53	22.3	22.3
	MCH	1	0	21.88	3.53	23.26	23.26
		6	0	20.98	3.53	22.36	22.36
	HCH	1	0	21.96	3.53	23.34	23.34
		6	0	21.23	3.53	22.61	22.61
16QAM	LCH	1	0	21.97	3.53	23.35	23.35
		5	0	20.75	3.53	22.13	22.13
	MCH	1	0	21.96	3.53	23.34	23.34
		5	0	20.83	3.53	22.21	22.21
	HCH	1	0	22.2	3.53	23.58	23.58
		5	0	21.1	3.53	22.48	22.48

Remark: ERP limit for FCC/IC band 26a is 50dBm, so test result is pass.

LTE FDD Band 26a, Nominal Bandwidth: 10MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: ERP (dBm)	IC: ERP (dBm)
		Size	Offset				
QPSK	MCH	1	0	21.8	3.53	23.18	23.18
		6	0	20.8	3.53	22.18	22.18
16QAM	MCH	1	0	21.9	3.53	23.28	23.28
		5	0	21.51	3.53	22.89	22.89

Remark: ERP limit for FCC/IC band 26a is 50dBm, so test result is pass.

LTE FDD Band 26b, Nominal Bandwidth: 1.4MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: ERP (dBm)	IC: ERP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.88	3.53	23.26	23.26
		6	0	20.08	3.53	21.46	21.46
	MCH	1	0	22.27	3.53	23.65	23.65
		6	0	20.43	3.53	21.81	21.81
	HCH	1	0	22.03	3.53	23.41	23.41
		6	0	20.4	3.53	21.78	21.78
16QAM	LCH	1	0	20.82	3.53	22.2	22.2
		5	0	20.11	3.53	21.49	21.49
	MCH	1	0	20.82	3.53	22.2	22.2
		5	0	20.46	3.53	21.84	21.84
	HCH	1	0	20.71	3.53	22.09	22.09
		5	0	20.45	3.53	21.83	21.83

Remark: ERP limit for FCC/IC band 26b is 38.45dBm, so test result is pass.

LTE FDD Band 26b, Nominal Bandwidth: 3MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: ERP (dBm)	IC: ERP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.92	3.53	23.3	23.3
		6	0	20.17	3.53	21.55	21.55
	MCH	1	0	22.2	3.53	23.58	23.58
		6	0	20.46	3.53	21.84	21.84
	HCH	1	0	22.24	3.53	23.62	23.62
		6	0	20.46	3.53	21.84	21.84
16QAM	LCH	1	0	21.14	3.53	22.52	22.52
		5	0	19.8	3.53	21.18	21.18
	MCH	1	0	21.36	3.53	22.74	22.74
		5	0	20.17	3.53	21.55	21.55
	HCH	1	0	21.38	3.53	22.76	22.76
		5	0	20.18	3.53	21.56	21.56

Remark: ERP limit for FCC/IC band 26b is 38.45dBm, so test result is pass.

LTE FDD Band 26b, Nominal Bandwidth: 5MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: ERP (dBm)	IC: ERP (dBm)
		Size	Offset				
QPSK	LCH	1	0	22.01	3.53	23.39	23.39
		6	0	21.09	3.53	22.47	22.47
	MCH	1	0	22.3	3.53	23.68	23.68
		6	0	21.35	3.53	22.73	22.73
	HCH	1	0	22.32	3.53	23.7	23.7
		6	0	21.58	3.53	22.96	22.96
16QAM	LCH	1	0	22.15	3.53	23.53	23.53
		5	0	20.97	3.53	22.35	22.35
	MCH	1	0	22.42	3.53	23.80	23.80
		5	0	21.34	3.53	22.72	22.72
	HCH	1	0	22.34	3.53	23.72	23.72
		5	0	21.44	3.53	22.82	22.82

Remark: ERP limit for FCC/IC band 26b is 38.45dBm, so test result is pass.

LTE FDD Band 26b, Nominal Bandwidth: 10MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: ERP (dBm)	IC: ERP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.98	3.53	23.36	23.36
		6	0	21.06	3.53	22.44	22.44
	MCH	1	0	22.26	3.53	23.64	23.64
		6	0	21.28	3.53	22.66	22.66
	HCH	1	0	22.3	3.53	23.68	23.68
		6	0	21.47	3.53	22.85	22.85
16QAM	LCH	1	0	22.07	3.53	23.45	23.45
		5	0	21.8	3.53	23.18	23.18
	MCH	1	0	22.24	3.53	23.62	23.62
		5	0	22.04	3.53	23.42	23.42
	HCH	1	0	22.33	3.53	23.71	23.71
		5	0	22.2	3.53	23.58	23.58

Remark: ERP limit for FCC/IC band 26b is 38.45dBm, so test result is pass.

LTE FDD Band 26b, Nominal Bandwidth: 15MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: ERP (dBm)	IC: ERP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.96	3.53	23.34	23.34
		6	0	21.95	3.53	23.33	23.33
	MCH	1	0	22.16	3.53	23.54	23.54
		6	0	22.08	3.53	23.46	23.46
	HCH	1	0	22.28	3.53	23.66	23.66
		6	0	22.22	3.53	23.6	23.6
16QAM	LCH	1	0	21.75	3.53	23.13	23.13
		5	0	21.64	3.53	23.02	23.02
	MCH	1	0	22.2	3.53	23.58	23.58
		5	0	22	3.53	23.38	23.38
	HCH	1	0	22.23	3.53	23.61	23.61
		5	0	22.18	3.53	23.56	23.56

Remark: ERP limit for FCC/IC band 26b is 38.45dBm, so test result is pass.

LTE FDD Band 66, Nominal Bandwidth: 1.4MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: EIRP (dBm)	IC: EIRP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.59	3.05	24.64	24.64
		6	0	19.59	3.05	22.64	22.64
	MCH	1	0	21.39	3.05	24.44	24.44
		6	0	19.36	3.05	22.41	22.41
	HCH	1	0	21.36	3.05	24.41	24.41
		6	0	19.4	3.05	22.45	22.45
16QAM	LCH	1	0	20.54	3.05	23.59	23.59
		5	0	19.44	3.05	22.49	22.49
	MCH	1	0	20.32	3.05	23.37	23.37
		5	0	19.3	3.05	22.35	22.35
	HCH	1	0	19.88	3.05	22.93	22.93
		5	0	19.46	3.05	22.51	22.51

Remark: EIRP limit for FCC/IC band 66 is 30dBm, so test result is pass.

LTE FDD Band 66, Nominal Bandwidth: 3MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: EIRP (dBm)	IC: EIRP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.58	3.05	24.63	24.63
		6	0	19.57	3.05	22.62	22.62
	MCH	1	0	21.46	3.05	24.51	24.51
		6	0	19.42	3.05	22.47	22.47
	HCH	1	0	21.42	3.05	24.47	24.47
		6	0	19.47	3.05	22.52	22.52
16QAM	LCH	1	0	20.49	3.05	23.54	23.54
		5	0	19.19	3.05	22.24	22.24
	MCH	1	0	20.37	3.05	23.42	23.42
		5	0	19.31	3.05	22.36	22.36
	HCH	1	0	20.33	3.05	23.38	23.38
		5	0	19.23	3.05	22.28	22.28

Remark: EIRP limit for FCC/IC band 66 is 30dBm, so test result is pass.

LTE FDD Band 66, Nominal Bandwidth: 5MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: EIRP (dBm)	IC: EIRP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.68	3.05	24.73	24.73
		6	0	20.59	3.05	23.64	23.64
	MCH	1	0	21.73	3.05	24.78	24.78
		6	0	20.51	3.05	23.56	23.56
	HCH	1	0	21.44	3.05	24.49	24.49
		6	0	20.61	3.05	23.66	23.66
16QAM	LCH	1	0	21.72	3.05	24.77	24.77
		5	0	20.61	3.05	23.66	23.66
	MCH	1	0	21.66	3.05	24.71	24.71
		5	0	20.57	3.05	23.62	23.62
	HCH	1	0	21.52	3.05	24.57	24.57
		5	0	20.45	3.05	23.5	23.5

Remark: EIRP limit for FCC/IC band 66 is 30dBm, so test result is pass.

LTE FDD Band 66, Nominal Bandwidth: 10MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: EIRP (dBm)	IC: EIRP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.72	3.05	24.77	24.77
		6	0	20.54	3.05	23.59	23.59
	MCH	1	0	21.71	3.05	24.76	24.76
		6	0	20.42	3.05	23.47	23.47
	HCH	1	0	21.48	3.05	24.53	24.53
		6	0	20.53	3.05	23.58	23.58
16QAM	LCH	1	0	21.69	3.05	24.74	24.74
		5	0	21.5	3.05	24.55	24.55
	MCH	1	0	21.61	3.05	24.66	24.66
		5	0	21.41	3.05	24.46	24.46
	HCH	1	0	21.18	3.05	24.23	24.23
		5	0	21.22	3.05	24.27	24.27

Remark: EIRP limit for FCC/IC band 66 is 30dBm, so test result is pass.

LTE FDD Band 66, Nominal Bandwidth: 15MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: EIRP (dBm)	IC: EIRP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.67	3.05	24.72	24.72
		6	0	21.28	3.05	24.33	24.33
	MCH	1	0	21.6	3.05	24.65	24.65
		6	0	21.22	3.05	24.27	24.27
	HCH	1	0	21.23	3.05	24.28	24.28
		6	0	21.47	3.05	24.52	24.52
16QAM	LCH	1	0	21.57	3.05	24.62	24.62
		5	0	21.32	3.05	24.37	24.37
	MCH	1	0	21.29	3.05	24.34	24.34
		5	0	21.19	3.05	24.24	24.24
	HCH	1	0	20.97	3.05	24.02	24.02
		5	0	21.27	3.05	24.32	24.32

Remark: EIRP limit for FCC/IC band 66 is 30dBm, so test result is pass.

LTE FDD Band 66, Nominal Bandwidth: 20MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: EIRP (dBm)	IC: EIRP (dBm)
		Size	Offset				
QPSK	LCH	1	0	21.56	3.05	24.61	24.61
		6	0	21.45	3.05	24.5	24.5
	MCH	1	0	21.75	3.05	24.8	24.8
		6	0	21.38	3.05	24.43	24.43
	HCH	1	0	21.36	3.05	24.41	24.41
		6	0	21.49	3.05	24.54	24.54
16QAM	LCH	1	0	21.23	3.05	24.28	24.28
		5	0	21.57	3.05	24.62	24.62
	MCH	1	0	21.6	3.05	24.65	24.65
		5	0	21.43	3.05	24.48	24.48
	HCH	1	0	21.07	3.05	24.12	24.12
		5	0	21.22	3.05	24.27	24.27

Remark: EIRP limit for FCC/IC band 66 is 30dBm, so test result is pass.

LTE FDD Band 85, Nominal Bandwidth: 5MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: ERP (dBm)	IC: ERP (dBm)
		Size	Offset				
QPSK	LCH	1	0	22.31	1.95	22.11	22.11
		6	0	21.05	1.95	20.85	20.85
	MCH	1	0	22.4	1.95	22.2	22.2
		6	0	21.27	1.95	21.07	21.07
	HCH	1	0	22.41	1.95	22.21	22.21
		6	0	21.3	1.95	21.1	21.1
16QAM	LCH	1	0	21.79	1.95	21.59	21.59
		5	0	20.88	1.95	20.68	20.68
	MCH	1	0	22.42	1.95	22.22	22.22
		5	0	21.43	1.95	21.23	21.23
	HCH	1	0	22.41	1.95	22.21	22.21
		5	0	21.52	1.95	21.32	21.32

Remark: ERP limit for FCC/IC band 85 is 34.77dBm, so test result is pass.

LTE FDD Band 85, Nominal Bandwidth: 10MHz							
Modulation	Channel	RB Configuration		Conducted output power (dBm)	Antenna gain (dBi)	FCC: ERP (dBm)	IC: ERP (dBm)
		Size	Offset				
QPSK	LCH	1	0	22.35	1.95	22.15	22.15
		6	0	21.25	1.95	21.05	21.05
	MCH	1	0	22.47	1.95	22.27	22.27
		6	0	21.3	1.95	21.1	21.1
	HCH	1	0	22.38	1.95	22.18	22.18
		6	0	21.39	1.95	21.19	21.19
16QAM	LCH	1	0	22.37	1.95	22.17	22.17
		5	0	22.12	1.95	21.92	21.92
	MCH	1	0	22.44	1.95	22.24	22.24
		5	0	22.28	1.95	22.08	22.08
	HCH	1	0	22.38	1.95	22.18	22.18
		5	0	22.43	1.95	22.23	22.23

Remark: ERP limit for FCC/IC band 85 is 34.77dBm, so test result is pass.

Note:

1) EIRP= Conducted output power + Antenna gain

2) ERP= Conducted output power + Antenna gain-2.15