



Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20825CH	21100CH	21375CH
15MHz	QPSK	1	0	21.20	20.21	20.06	20.00
		1	38	21.20	20.07	19.97	20.01
		1	74	21.20	20.07	19.97	20.00
		36	0	21.20	20.30	20.07	20.13
		36	18	21.20	20.16	20.12	20.18
		36	39	21.20	20.11	20.12	20.04
		75	0	21.20	20.19	20.17	20.10
	16QAM	1	0	21.20	20.60	20.17	20.40
		1	38	21.20	20.40	20.29	20.42
		1	74	21.20	20.29	20.16	20.34
		36	0	21.20	20.32	20.16	20.10
		36	18	21.20	20.21	20.20	20.16
		36	39	21.20	20.09	20.14	20.09
		75	0	21.20	20.27	20.14	20.17
	64QAM	1	0	21.20	20.50	20.28	20.16
		1	38	21.20	20.50	20.33	20.26
		1	74	21.20	20.11	20.20	20.21
		36	0	20.20	19.37	19.13	19.18
		36	18	20.20	19.17	19.12	19.24
		36	39	20.20	19.12	19.13	19.21
		75	0	20.20	19.23	19.13	19.06
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
20MHz	QPSK	1	0	21.20	20.11	19.96	20.02
		1	50	21.20	20.00	19.87	19.97
		1	99	21.20	19.84	19.91	19.98
		50	0	21.20	20.28	20.18	20.03
		50	25	21.20	20.23	20.12	20.06
		50	50	21.20	20.19	20.13	20.19
		100	0	21.20	20.29	20.13	20.16
	16QAM	1	0	21.20	20.61	20.36	20.26
		1	50	21.20	20.31	20.41	20.42
		1	99	21.20	20.10	20.33	20.32
		50	0	21.20	20.22	20.15	20.17
		50	25	21.20	20.21	20.13	20.00
		50	50	21.20	20.15	20.13	20.13
		100	0	21.20	20.24	20.19	20.05
	64QAM	1	0	21.20	20.45	20.41	20.01
		1	50	21.20	20.26	20.25	20.24
		1	99	21.20	20.22	20.37	20.26
		50	0	20.20	19.25	19.15	19.03
		50	25	20.20	19.31	19.20	19.15
		50	50	20.20	19.15	19.16	19.18
		100	0	20.20	19.31	19.09	19.21

Table 33: Conducted power test results of LTE Band 7 (Receiver OFF)

Note: The conducted power of LTE Band 7 is measured with RMS detector.

1.18 Conducted power of LTE Band 7(Main antenna)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20775CH	21100CH	21425CH
5MHz	QPSK	1	0	24.00	22.88	22.78	22.65
		1	13	24.00	23.01	22.69	22.83
		1	24	24.00	22.98	22.73	22.76
		12	0	23.00	21.98	21.78	21.82
		12	6	23.00	21.98	21.84	21.95
		12	13	23.00	21.99	21.88	21.89
		25	0	23.00	22.06	21.88	21.83
	16QAM	1	0	23.00	22.18	22.18	22.11
		1	13	23.00	22.07	21.98	22.13
		1	24	23.00	22.08	21.93	22.00
		12	0	22.00	20.95	20.81	20.78
		12	6	22.00	20.83	20.97	20.74
		12	13	22.00	20.92	21.06	20.91
		25	0	22.00	20.96	20.85	20.91
	64QAM	1	0	22.00	21.01	20.76	20.95
		1	13	22.00	21.07	20.90	20.92
		1	24	22.00	21.13	21.05	20.93
		12	0	21.00	19.98	19.69	19.88
		12	6	21.00	20.16	19.90	20.08
		12	13	21.00	20.00	19.97	20.03
		25	0	21.00	19.90	19.90	19.89
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
10MHz	QPSK	1	0	24.00	22.97	22.72	22.86
		1	25	24.00	22.88	22.74	22.77
		1	49	24.00	22.79	22.94	22.67
		25	0	23.00	21.99	21.92	21.92
		25	13	23.00	21.97	21.83	21.89
		25	25	23.00	21.76	21.82	21.84
		50	0	23.00	21.93	21.91	21.90
	16QAM	1	0	23.00	22.42	22.21	22.19
		1	25	23.00	22.15	22.03	22.24
		1	49	23.00	22.35	22.03	22.13
		25	0	22.00	20.95	20.86	20.94
		25	13	22.00	21.05	20.91	20.91
		25	25	22.00	20.87	20.81	20.85
		50	0	22.00	20.83	20.76	20.90
	64QAM	1	0	22.00	21.17	21.04	21.16
		1	25	22.00	21.19	20.96	21.10
		1	49	22.00	21.09	21.06	21.14
		25	0	21.00	20.02	19.90	19.97
		25	13	21.00	20.00	20.03	19.94
		25	25	21.00	19.92	19.80	19.86
		50	0	21.00	19.91	19.80	19.84



Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20825CH	21100CH	21375CH
15MHz	QPSK	1	0	24.00	22.54	22.54	22.49
		1	38	24.00	22.52	22.44	22.65
		1	74	24.00	22.53	22.47	22.64
		36	0	23.00	21.77	21.72	21.76
		36	18	23.00	21.73	21.75	21.76
		36	39	23.00	21.67	21.67	21.71
		75	0	23.00	21.65	21.70	21.70
	16QAM	1	0	23.00	22.20	21.92	21.91
		1	38	23.00	22.03	21.84	21.80
		1	74	23.00	21.95	21.90	22.01
		36	0	22.00	20.86	20.65	20.74
		36	18	22.00	20.65	20.71	20.76
		36	39	22.00	20.69	20.67	20.71
		75	0	22.00	20.76	20.73	20.71
	64QAM	1	0	22.00	21.09	20.77	20.73
		1	38	22.00	20.86	20.76	20.83
		1	74	22.00	20.79	20.83	20.85
		36	0	21.00	19.79	19.69	19.78
		36	18	21.00	19.74	19.76	19.81
		36	39	21.00	19.72	19.78	19.73
		75	0	21.00	19.81	19.70	19.61
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
20MHz	QPSK	1	0	24.00	22.73	22.65	22.58
		1	50	24.00	22.56	22.53	22.53
		1	99	24.00	22.53	22.60	22.53
		50	0	23.00	21.87	21.71	21.76
		50	25	23.00	21.75	21.70	21.66
		50	50	23.00	21.66	21.70	21.71
		100	0	23.00	21.83	21.70	21.60
	16QAM	1	0	23.00	22.14	21.90	21.95
		1	50	23.00	21.92	22.03	21.93
		1	99	23.00	21.83	21.86	21.93
		50	0	22.00	20.85	20.77	20.76
		50	25	22.00	20.75	20.74	20.77
		50	50	22.00	20.58	20.67	20.74
		100	0	22.00	20.74	20.68	20.70
	64QAM	1	0	22.00	20.87	20.86	20.75
		1	50	22.00	20.68	20.86	20.76
		1	99	22.00	21.18	20.81	20.78
		50	0	21.00	19.91	19.82	19.74
		50	25	21.00	19.80	19.78	19.72
		50	50	21.00	19.78	19.82	19.76
		100	0	21.00	19.80	19.80	19.79

Table 34: Conducted power test results of LTE Band 7 (Receiver ON)



Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20775CH	21100CH	21425CH
5MHz	QPSK	1	0	22.00	20.97	20.73	20.77
		1	13	22.00	20.95	20.82	20.86
		1	24	22.00	21.02	20.84	20.81
		12	0	22.00	21.01	20.82	20.81
		12	6	22.00	21.12	20.93	20.94
		12	13	22.00	21.05	20.96	20.88
		25	0	22.00	21.16	20.89	20.95
	16QAM	1	0	22.00	21.19	21.05	21.31
		1	13	22.00	21.29	21.36	21.32
		1	24	22.00	21.37	21.21	21.37
		12	0	22.00	21.09	20.85	20.88
		12	6	22.00	21.06	20.74	20.89
		12	13	22.00	21.12	21.01	20.91
		25	0	22.00	21.10	20.80	20.81
	64QAM	1	0	22.00	21.04	20.98	20.82
		1	13	22.00	21.25	20.99	20.89
		1	24	22.00	21.14	20.99	21.01
		12	0	21.00	19.90	19.82	19.88
		12	6	21.00	20.12	19.73	19.95
		12	13	21.00	20.08	19.95	19.90
		25	0	21.00	20.06	19.92	19.96
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
10MHz	QPSK	1	0	22.00	21.05	20.64	20.83
		1	25	22.00	20.89	20.75	20.84
		1	49	22.00	20.99	20.66	20.79
		25	0	22.00	21.02	20.92	20.89
		25	13	22.00	20.97	20.86	20.91
		25	25	22.00	20.82	20.85	20.85
		50	0	22.00	20.92	20.94	20.85
	16QAM	1	0	22.00	21.31	21.06	21.31
		1	25	22.00	21.35	21.04	21.17
		1	49	22.00	21.04	21.01	20.99
		25	0	22.00	20.93	20.92	20.99
		25	13	22.00	21.00	20.95	20.97
		25	25	22.00	20.90	20.93	20.93
		50	0	22.00	20.95	20.90	20.89
	64QAM	1	0	22.00	21.46	21.05	21.13
		1	25	22.00	21.11	21.11	20.99
		1	49	22.00	21.09	21.13	21.07
		25	0	21.00	20.03	19.92	19.97
		25	13	21.00	20.03	19.95	20.01
		25	25	21.00	19.93	19.93	19.94
		50	0	21.00	19.95	19.93	19.98
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20800CH	21100CH	21400CH



Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20825CH	21100CH	21375CH
15MHz	QPSK	1	0	22.00	20.77	20.70	20.53
		1	38	22.00	20.68	20.65	20.61
		1	74	22.00	20.52	20.59	20.61
		36	0	22.00	20.85	20.71	20.74
		36	18	22.00	20.80	20.76	20.80
		36	39	22.00	20.79	20.71	20.72
		75	0	22.00	20.79	20.82	20.79
	16QAM	1	0	22.00	21.18	20.87	20.89
		1	38	22.00	20.98	20.81	21.10
		1	74	22.00	20.81	20.99	20.88
		36	0	22.00	20.81	20.72	20.68
		36	18	22.00	20.78	20.75	20.83
		36	39	22.00	20.72	20.78	20.77
		75	0	22.00	20.84	20.79	20.66
	64QAM	1	0	22.00	20.96	20.84	20.94
		1	38	22.00	20.94	20.87	20.87
		1	74	22.00	20.80	20.78	20.86
		36	0	21.00	19.92	19.78	19.74
		36	18	21.00	19.68	19.75	19.83
		36	39	21.00	19.77	19.79	19.85
		75	0	21.00	19.75	19.70	19.70
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
20MHz	QPSK	1	0	22.00	20.76	20.53	20.54
		1	50	22.00	20.48	20.49	20.47
		1	99	22.00	20.48	20.51	20.60
		50	0	22.00	20.86	20.74	20.72
		50	25	22.00	20.84	20.80	20.73
		50	50	22.00	20.69	20.71	20.73
		100	0	22.00	20.81	20.74	20.75
	16QAM	1	0	22.00	21.09	20.92	21.12
		1	50	22.00	20.92	20.69	20.94
		1	99	22.00	20.90	21.07	20.87
		50	0	22.00	20.84	20.75	20.80
		50	25	22.00	20.83	20.77	20.71
		50	50	22.00	20.74	20.67	20.75
		100	0	22.00	20.73	20.70	20.63
	64QAM	1	0	22.00	20.96	20.90	20.86
		1	50	22.00	20.77	20.75	20.79
		1	99	22.00	20.60	20.63	20.79
		50	0	21.00	19.84	19.78	19.73
		50	25	21.00	19.88	19.78	19.77
		50	50	21.00	19.66	19.81	19.79
		100	0	21.00	19.75	19.81	19.77

Table 35: Conducted power test results of LTE Band 7 (Receiver OFF)



Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20775CH	21100CH	21425CH
5MHz	QPSK	1	0	20.00	18.95	18.74	18.83
		1	13	20.00	18.92	18.86	18.93
		1	24	20.00	18.79	18.60	18.80
		12	0	20.00	18.93	18.84	18.87
		12	6	20.00	19.09	18.87	18.91
		12	13	20.00	19.06	18.93	18.93
		25	0	20.00	19.02	18.93	18.87
	16QAM	1	0	20.00	19.42	19.21	19.07
		1	13	20.00	19.38	19.37	19.33
		1	24	20.00	19.46	19.19	19.32
		12	0	20.00	18.99	18.87	18.91
		12	6	20.00	18.91	18.75	19.07
		12	13	20.00	18.97	18.85	18.99
		25	0	20.00	18.96	18.90	18.95
	64QAM	1	0	20.00	19.15	19.05	19.15
		1	13	20.00	19.22	18.80	19.09
		1	24	20.00	19.28	19.03	19.03
		12	0	20.00	19.02	18.92	18.85
		12	6	20.00	19.15	19.04	18.97
		12	13	20.00	19.07	18.91	18.94
		25	0	20.00	18.99	18.87	18.82
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
10MHz	QPSK	1	0	20.00	19.00	18.72	18.71
		1	25	20.00	18.87	18.77	18.85
		1	49	20.00	18.79	18.67	18.70
		25	0	20.00	19.02	18.84	18.98
		25	13	20.00	19.00	18.96	19.00
		25	25	20.00	18.98	18.84	18.93
		50	0	20.00	18.84	18.91	18.92
	16QAM	1	0	20.00	19.19	19.03	19.15
		1	25	20.00	18.81	18.84	18.81
		1	49	20.00	19.00	19.03	19.08
		25	0	20.00	19.08	18.95	18.97
		25	13	20.00	19.08	18.98	19.03
		25	25	20.00	18.92	18.93	18.92
		50	0	20.00	18.84	18.93	18.81
	64QAM	1	0	20.00	19.15	19.10	19.09
		1	25	20.00	19.06	18.93	19.13
		1	49	20.00	19.01	19.18	19.02
		25	0	20.00	19.00	18.88	18.89
		25	13	20.00	19.09	18.91	18.99
		25	25	20.00	18.95	18.88	18.87
		50	0	20.00	18.92	18.92	18.93
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20800CH	21100CH	21400CH



Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20825CH	21100CH	21375CH
15MHz	QPSK	1	0	20.00	18.86	18.75	18.65
		1	38	20.00	18.73	18.58	18.66
		1	74	20.00	18.72	18.70	18.60
		36	0	20.00	18.94	18.74	18.63
		36	18	20.00	18.75	18.73	18.84
		36	39	20.00	18.77	18.75	18.73
		75	0	20.00	18.77	18.83	18.79
	16QAM	1	0	20.00	18.91	19.05	18.91
		1	38	20.00	18.92	18.85	18.95
		1	74	20.00	18.78	18.58	18.88
		36	0	20.00	18.85	18.76	18.82
		36	18	20.00	18.84	18.82	18.77
		36	39	20.00	18.77	18.85	18.72
		75	0	20.00	18.74	18.76	18.87
	64QAM	1	0	20.00	18.90	18.68	18.81
		1	38	20.00	18.73	18.80	18.79
		1	74	20.00	18.91	18.81	18.65
		36	0	20.00	18.82	18.68	18.67
		36	18	20.00	18.77	18.76	18.78
		36	39	20.00	18.60	18.63	18.93
		75	0	20.00	18.62	18.68	18.69
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
20MHz	QPSK	1	0	20.00	18.74	18.66	18.60
		1	50	20.00	18.56	18.42	18.54
		1	99	20.00	18.49	18.58	18.59
		50	0	20.00	18.93	18.73	18.79
		50	25	20.00	18.82	18.68	18.66
		50	50	20.00	18.64	18.68	18.73
		100	0	20.00	18.85	18.74	18.72
	16QAM	1	0	20.00	19.05	18.91	18.95
		1	50	20.00	18.76	18.77	18.79
		1	99	20.00	18.94	18.85	18.94
		50	0	20.00	18.85	18.76	18.77
		50	25	20.00	18.79	18.74	18.68
		50	50	20.00	18.70	18.64	18.75
		100	0	20.00	18.82	18.77	18.67
	64QAM	1	0	20.00	19.05	18.64	18.81
		1	50	20.00	18.74	18.88	18.93
		1	99	20.00	18.67	18.92	19.05
		50	0	20.00	18.85	18.87	18.72
		50	25	20.00	18.85	18.69	18.74
		50	50	20.00	18.67	18.82	18.86
		100	0	20.00	18.78	18.79	18.69

Table 36: Conducted power test results of LTE Band 7 (WiFi station/Hotspot ON)

Note: The conducted power of LTE Band 7 is measured with RMS detector.

1.19 Conducted power of LTE Band 12(Second antenna)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	23017CH	23095CH	23173CH
1.4MHz	QPSK	1	0	25.20	23.72	23.70	23.66
		1	3	25.20	23.77	23.70	23.59
		1	5	25.20	23.68	23.63	23.63
		3	0	25.20	23.74	23.62	23.66
		3	2	25.20	23.75	23.66	23.70
		3	3	25.20	23.61	23.69	23.63
		6	0	24.20	22.78	22.74	22.75
	16QAM	1	0	24.20	22.89	22.70	22.90
		1	3	24.20	22.90	22.72	22.90
		1	5	24.20	22.85	22.83	22.70
		3	0	24.20	22.88	22.93	22.68
		3	2	24.20	22.78	22.50	22.79
		3	3	24.20	22.82	22.81	22.65
		6	0	23.20	21.90	21.70	21.62
	64QAM	1	0	23.20	21.96	21.89	21.92
		1	3	23.20	22.06	22.04	21.93
		1	5	23.20	21.94	21.79	21.67
		3	0	23.20	21.76	21.58	21.74
		3	2	23.20	21.85	21.69	21.95
		3	3	23.20	21.59	21.76	21.76
		6	0	22.20	20.76	20.78	20.81
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
3MHz	QPSK	1	0	25.20	23.88	23.87	23.70
		1	7	25.20	23.70	23.78	23.93
		1	14	25.20	23.72	23.76	23.71
		8	0	24.20	22.95	22.87	22.77
		8	4	24.20	22.91	22.84	22.86
		8	7	24.20	22.86	22.80	22.74
		15	0	24.20	22.88	22.81	22.72
	16QAM	1	0	24.20	23.11	23.01	22.89
		1	7	24.20	23.26	22.81	23.07
		1	14	24.20	23.09	23.21	23.14
		8	0	23.20	21.99	22.00	21.83
		8	4	23.20	21.94	21.99	21.83
		8	7	23.20	21.96	21.96	21.93
		15	0	23.20	21.91	21.73	21.81
	64QAM	1	0	23.20	22.03	22.08	21.94
		1	7	23.20	22.10	21.98	22.01
		1	14	23.20	21.90	22.00	22.03
		8	0	22.20	20.97	20.69	20.89
		8	4	22.20	20.86	21.02	20.93
		8	7	22.20	20.68	20.79	20.75
		15	0	22.20	20.95	20.85	20.75
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
3MHz	QPSK	1	0	25.20	23.88	23.87	23.70
		1	7	25.20	23.70	23.78	23.93
		1	14	25.20	23.72	23.76	23.71
		8	0	24.20	22.95	22.87	22.77
		8	4	24.20	22.91	22.84	22.86
		8	7	24.20	22.86	22.80	22.74
		15	0	24.20	22.88	22.81	22.72
	16QAM	1	0	24.20	23.11	23.01	22.89
		1	7	24.20	23.26	22.81	23.07
		1	14	24.20	23.09	23.21	23.14
		8	0	23.20	21.99	22.00	21.83
		8	4	23.20	21.94	21.99	21.83
		8	7	23.20	21.96	21.96	21.93
		15	0	23.20	21.91	21.73	21.81
	64QAM	1	0	23.20	22.03	22.08	21.94
		1	7	23.20	22.10	21.98	22.01
		1	14	23.20	21.90	22.00	22.03
		8	0	22.20	20.97	20.69	20.89
		8	4	22.20	20.86	21.02	20.93
		8	7	22.20	20.68	20.79	20.75
		15	0	22.20	20.95	20.85	20.75



Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	23035CH	23095CH	23155CH
5MHz	QPSK	1	0	25.20	23.82	23.68	23.79
		1	13	25.20	23.82	23.79	23.85
		1	24	25.20	23.78	23.85	23.65
		12	0	24.20	22.93	22.86	22.85
		12	6	24.20	22.96	22.87	22.86
		12	13	24.20	22.86	22.85	22.78
		25	0	24.20	22.89	22.76	22.66
	16QAM	1	0	24.20	23.05	23.19	23.27
		1	13	24.20	23.29	23.23	23.09
		1	24	24.20	23.24	23.02	23.10
		12	0	23.20	22.03	21.85	21.81
		12	6	23.20	22.09	21.99	22.01
		12	13	23.20	22.00	21.86	21.95
		25	0	23.20	21.88	21.79	21.82
	64QAM	1	0	23.20	21.84	22.12	21.94
		1	13	23.20	21.69	22.00	21.97
		1	24	23.20	22.02	22.01	21.87
		12	0	22.20	21.02	20.86	20.85
		12	6	22.20	20.89	20.87	20.98
		12	13	22.20	20.91	20.83	20.92
		25	0	22.20	20.93	20.73	20.79
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
10MHz	QPSK	1	0	25.20	23.82	24.06	23.81
		1	25	25.20	23.80	23.82	23.79
		1	49	25.20	23.58	23.77	23.78
		25	0	24.20	22.82	22.92	22.91
		25	13	24.20	22.90	22.85	22.88
		25	25	24.20	22.83	22.86	22.80
		50	0	24.20	22.91	22.82	22.82
	16QAM	1	0	24.20	23.25	23.14	23.19
		1	25	24.20	22.96	23.01	22.98
		1	49	24.20	23.03	22.85	23.00
		25	0	23.20	21.86	21.88	21.90
		25	13	23.20	21.99	21.93	21.90
		25	25	23.20	21.93	21.82	21.87
		50	0	23.20	21.95	21.88	22.01
	64QAM	1	0	23.20	22.02	22.14	22.12
		1	25	23.20	22.12	22.23	22.04
		1	49	23.20	21.93	22.05	22.09
		25	0	22.20	20.97	21.00	20.91
		25	13	22.20	21.11	20.95	20.90
		25	25	22.20	20.94	20.98	20.97
		50	0	22.20	20.94	20.80	20.91
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	23060CH	23095CH	23130CH

Table 37: Conducted power test results of LTE Band 12

Note: The conducted power of LTE Band 12 is measured with RMS detector.

1.20 Conducted power of LTE Band 12(Main antenna)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	
				Max.	23017CH	23095CH	23173CH	
1.4MHz	QPSK	1	0	25.00	23.84	23.66	23.74	
		1	3	25.00	23.79	23.80	23.84	
		1	5	25.00	23.75	23.68	23.65	
		3	0	25.00	23.75	23.71	23.63	
		3	2	25.00	23.77	23.72	23.66	
		3	3	25.00	23.71	23.64	23.55	
		6	0	24.00	22.83	22.83	22.76	
	16QAM	1	0	24.00	22.87	23.02	22.77	
		1	3	24.00	23.19	22.91	22.79	
		1	5	24.00	22.95	22.79	22.92	
		3	0	24.00	23.02	22.74	22.69	
		3	2	24.00	22.92	23.09	22.75	
		3	3	24.00	23.01	22.84	22.59	
		6	0	23.00	21.92	21.87	21.72	
	64QAM	1	0	23.00	22.06	21.92	21.91	
		1	3	23.00	21.85	21.87	21.88	
		1	5	23.00	22.00	21.79	22.09	
		3	0	23.00	21.61	21.48	21.61	
		3	2	23.00	21.97	21.82	21.72	
		3	3	23.00	21.56	21.73	21.74	
		6	0	22.00	20.78	20.81	20.84	
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	
3MHz	QPSK	1	0	25.00	24.02	23.83	23.76	
		1	7	25.00	23.84	23.74	23.89	
		1	14	25.00	23.77	23.73	23.83	
		8	0	24.00	22.93	22.88	22.82	
		8	4	24.00	22.77	22.81	22.76	
		8	7	24.00	22.82	22.81	22.66	
		15	0	24.00	22.95	22.76	22.65	
	16QAM	1	0	24.00	23.26	23.15	23.20	
		1	7	24.00	22.87	23.17	23.07	
		1	14	24.00	22.86	23.10	23.04	
		8	0	23.00	21.97	21.75	21.81	
		8	4	23.00	21.98	22.02	21.77	
		8	7	23.00	21.96	21.83	21.76	
		15	0	23.00	21.86	21.61	21.76	
	64QAM	1	0	23.00	22.07	21.93	21.80	
		1	7	23.00	22.07	22.16	21.93	
		1	14	23.00	22.12	22.06	21.92	
		8	0	22.00	20.83	20.99	20.89	
		8	4	22.00	21.14	20.95	21.04	
		8	7	22.00	20.83	20.81	20.76	
		15	0	22.00	20.98	20.76	20.82	
	Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
	3MHz	QPSK	1	0	25.00	24.02	23.83	23.76
			1	7	25.00	23.84	23.74	23.89
			1	14	25.00	23.77	23.73	23.83
			8	0	24.00	22.93	22.88	22.82
			8	4	24.00	22.77	22.81	22.76
8			7	24.00	22.82	22.81	22.66	
15			0	24.00	22.95	22.76	22.65	
16QAM		1	0	24.00	23.26	23.15	23.20	
		1	7	24.00	22.87	23.17	23.07	
		1	14	24.00	22.86	23.10	23.04	
		8	0	23.00	21.97	21.75	21.81	
		8	4	23.00	21.98	22.02	21.77	
		8	7	23.00	21.96	21.83	21.76	
		15	0	23.00	21.86	21.61	21.76	
64QAM		1	0	23.00	22.07	21.93	21.80	
		1	7	23.00	22.07	22.16	21.93	
		1	14	23.00	22.12	22.06	21.92	
		8	0	22.00	20.83	20.99	20.89	
		8	4	22.00	21.14	20.95	21.04	
		8	7	22.00	20.83	20.81	20.76	
		15	0	22.00	20.98	20.76	20.82	



Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	23035CH	23095CH	23155CH
5MHz	QPSK	1	0	25.00	23.73	23.83	23.82
		1	13	25.00	23.72	23.84	23.80
		1	24	25.00	23.73	23.61	23.66
		12	0	24.00	22.95	22.88	22.82
		12	6	24.00	22.94	22.91	22.89
		12	13	24.00	22.91	22.81	22.77
		25	0	24.00	22.89	22.73	22.74
	16QAM	1	0	24.00	23.39	23.26	23.11
		1	13	24.00	23.34	23.18	23.05
		1	24	24.00	23.35	23.00	23.00
		12	0	23.00	22.01	22.01	21.92
		12	6	23.00	21.87	22.09	21.90
		12	13	23.00	21.95	21.85	21.82
		25	0	23.00	21.96	21.89	21.81
	64QAM	1	0	23.00	21.82	21.96	22.01
		1	13	23.00	21.95	21.87	22.00
		1	24	23.00	21.95	22.00	21.92
		12	0	22.00	21.05	20.94	20.88
		12	6	22.00	21.02	20.92	20.89
		12	13	22.00	20.95	20.92	20.88
		25	0	22.00	20.94	20.83	20.73
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
10MHz	QPSK	1	0	25.00	23.84	23.98	23.89
		1	25	25.00	23.84	23.78	23.75
		1	49	25.00	23.84	23.75	23.66
		25	0	24.00	22.84	22.89	22.86
		25	13	24.00	22.97	22.86	22.89
		25	25	24.00	22.81	22.83	22.82
		50	0	24.00	22.90	22.84	22.91
	16QAM	1	0	24.00	23.18	23.16	23.03
		1	25	24.00	23.08	23.01	23.16
		1	49	24.00	22.91	22.85	22.93
		25	0	23.00	21.98	21.96	21.90
		25	13	23.00	21.99	21.82	22.00
		25	25	23.00	21.90	21.91	21.91
		50	0	23.00	21.97	21.90	21.91
	64QAM	1	0	23.00	22.09	22.02	22.02
		1	25	23.00	22.04	21.96	22.00
		1	49	23.00	22.05	21.95	21.96
		25	0	22.00	21.03	20.96	20.88
		25	13	22.00	21.01	20.86	20.96
		25	25	22.00	20.99	20.99	21.03
		50	0	22.00	20.99	20.95	21.02

Table 38: Conducted power test results of LTE Band 12

Note: The conducted power of LTE Band 12 is measured with RMS detector.

1.21 Conducted power of LTE Band 17(Second antenna)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	23755CH	23790CH	23825CH
5MHz	QPSK	1	0	25.20	23.85	23.94	23.86
		1	13	25.20	23.75	23.72	23.81
		1	24	25.20	23.67	23.63	23.70
		12	0	24.20	22.91	22.93	22.83
		12	6	24.20	22.95	22.95	22.93
		12	13	24.20	22.90	22.85	22.86
		25	0	24.20	22.88	22.81	22.83
	16QAM	1	0	24.20	23.17	23.24	23.25
		1	13	24.20	23.22	23.08	23.04
		1	24	24.20	22.95	23.17	22.97
		12	0	23.20	21.97	21.92	21.89
		12	6	23.20	22.14	21.99	22.10
		12	13	23.20	21.96	21.81	21.87
		25	0	23.20	21.81	21.81	21.87
	64QAM	1	0	23.20	21.99	22.02	22.11
		1	13	23.20	22.04	21.98	21.97
		1	24	23.20	22.05	21.84	21.93
		12	0	22.20	20.83	20.98	20.97
		12	6	22.20	20.90	20.84	20.91
		12	13	22.20	20.89	20.88	20.92
		25	0	22.20	20.90	20.84	20.88
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
10MHz	QPSK	1	0	25.20	23.87	23.80	24.02
		1	25	25.20	23.75	23.71	23.73
		1	49	25.20	23.78	23.71	23.67
		25	0	24.20	22.93	22.92	22.89
		25	13	24.20	22.96	22.88	22.97
		25	25	24.20	22.84	22.82	22.85
		50	0	24.20	22.95	22.81	22.78
	16QAM	1	0	24.20	23.06	23.01	23.08
		1	25	24.20	22.93	22.85	23.14
		1	49	24.20	22.94	22.87	23.02
		25	0	23.20	21.90	21.83	21.95
		25	13	23.20	21.92	21.95	21.98
		25	25	23.20	21.87	21.87	21.91
		50	0	23.20	21.94	21.92	21.86
	64QAM	1	0	23.20	22.13	22.25	22.18
		1	25	23.20	22.11	22.06	21.94
		1	49	23.20	21.96	22.03	22.23
		25	0	22.20	21.06	20.96	21.00
		25	13	22.20	20.98	20.95	20.98
		25	25	22.20	20.79	20.97	20.88
		50	0	22.20	20.99	20.85	20.86

Table 39: Conducted power test results of LTE Band 17

Note: The conducted power of LTE Band 17 is measured with RMS detector.

1.22 Conducted power of LTE Band 17(Main antenna)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	23755CH	23790CH	23825CH
5MHz	QPSK	1	0	25.00	23.95	24.03	23.99
		1	13	25.00	23.87	23.88	23.90
		1	24	25.00	23.86	23.83	23.81
		12	0	24.00	23.04	23.03	23.00
		12	6	24.00	23.07	23.00	22.94
		12	13	24.00	22.95	22.92	22.84
		25	0	24.00	23.02	22.95	22.94
	16QAM	1	0	24.00	23.31	23.40	23.28
		1	13	24.00	23.20	23.12	23.32
		1	24	24.00	23.01	23.33	23.19
		12	0	23.00	22.08	22.20	22.12
		12	6	23.00	22.05	22.04	22.03
		12	13	23.00	22.00	21.98	21.99
		25	0	23.00	22.03	21.96	22.07
	64QAM	1	0	23.00	22.02	22.25	21.97
		1	13	23.00	22.15	22.08	21.97
		1	24	23.00	22.24	22.08	21.88
		12	0	22.00	21.07	21.05	20.91
		12	6	22.00	21.14	20.98	20.88
		12	13	22.00	20.91	20.99	20.83
		25	0	22.00	20.89	20.93	20.98
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
10MHz	QPSK	1	0	25.00	23.93	24.10	23.88
		1	25	25.00	23.90	23.84	23.89
		1	49	25.00	23.65	23.85	23.73
		25	0	24.00	22.93	22.93	22.95
		25	13	24.00	23.05	22.94	22.99
		25	25	24.00	22.93	22.90	22.95
		50	0	24.00	23.02	22.86	22.85
	16QAM	1	0	24.00	22.97	23.25	23.12
		1	25	24.00	23.04	23.08	23.08
		1	49	24.00	22.84	23.11	22.94
		25	0	23.00	22.02	22.02	21.93
		25	13	23.00	22.03	21.96	21.97
		25	25	23.00	21.96	21.95	21.87
		50	0	23.00	21.99	22.02	21.92
	64QAM	1	0	23.00	22.25	22.24	22.21
		1	25	23.00	21.95	22.11	22.32
		1	49	23.00	22.07	21.89	22.21
		25	0	22.00	21.05	21.08	21.04
		25	13	22.00	21.11	21.00	21.07
		25	25	22.00	21.02	21.01	21.07
		50	0	22.00	21.03	20.98	20.95

Table 40: Conducted power test results of LTE Band 17

Note: The conducted power of LTE Band 17 is measured with RMS detector.