

7.1.16 Conducted power measurements of LTE Band 5 (Main Antenna)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	
				Max.	20407CH	20525CH	20643CH	
1.4MHz	QPSK	1	0	25.00	23.73	23.73	23.89	
		1	3	25.00	23.75	23.76	23.94	
		1	5	25.00	23.78	23.70	23.66	
		3	0	25.00	23.67	23.72	23.64	
		3	2	25.00	23.61	23.76	23.63	
		3	3	25.00	23.62	23.72	23.67	
		6	0	24.00	22.74	22.84	22.78	
	16QAM	1	0	24.00	22.95	22.97	23.05	
		1	3	24.00	22.67	22.82	22.83	
		1	5	24.00	22.66	22.83	22.99	
		3	0	24.00	22.76	22.63	22.62	
		3	2	24.00	22.72	22.79	23.00	
		3	3	24.00	22.70	22.72	22.67	
		6	0	23.00	21.61	21.97	21.65	
	64QAM	1	0	23.00	21.90	22.01	22.24	
		1	3	23.00	21.95	21.74	21.91	
		1	5	23.00	22.02	21.72	21.95	
		3	0	23.00	21.61	21.73	21.97	
		3	2	23.00	21.64	21.84	21.99	
		3	3	23.00	21.68	21.70	21.91	
		6	0	22.00	20.86	20.61	20.59	
	Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
					Max.	20415CH	20525CH	20635CH
	3MHz	QPSK	1	0	25.00	23.91	23.91	23.90
1			7	25.00	23.88	23.96	23.87	
1			14	25.00	23.65	23.94	23.93	
8			0	24.00	22.70	22.78	22.91	
8			4	24.00	22.79	22.69	22.91	
8			7	24.00	22.85	22.79	22.89	
15			0	24.00	22.94	22.94	22.89	
16QAM		1	0	24.00	22.77	22.90	23.06	
		1	7	24.00	22.90	23.01	22.87	
		1	14	24.00	22.87	22.92	22.92	
		8	0	23.00	21.83	21.88	21.67	
		8	4	23.00	21.80	21.74	21.65	
		8	7	23.00	21.77	21.58	21.64	
		15	0	23.00	21.72	21.84	21.85	
64QAM		1	0	23.00	21.90	21.84	21.80	
		1	7	23.00	21.96	21.98	21.80	
		1	14	23.00	21.85	21.95	21.89	
		8	0	22.00	20.80	20.68	20.68	
		8	4	22.00	20.73	20.74	20.69	
		8	7	22.00	20.80	20.76	20.61	
		15	0	22.00	20.93	20.97	20.96	

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20425CH	20525CH	20625CH
5MHz	QPSK	1	0	25.00	23.92	23.90	23.78
		1	13	25.00	23.94	23.93	23.87
		1	24	25.00	23.91	23.92	23.88
		12	0	24.00	22.74	22.97	22.71
		12	6	24.00	22.79	22.86	22.82
		12	13	24.00	22.78	22.87	22.82
		25	0	24.00	22.63	22.95	22.88
	16QAM	1	0	24.00	22.92	23.09	22.95
		1	13	24.00	23.07	23.21	23.10
		1	24	24.00	23.08	23.22	22.95
		12	0	23.00	21.78	21.88	21.66
		12	6	23.00	21.77	21.88	21.78
		12	13	23.00	21.81	21.83	21.66
		25	0	23.00	21.73	21.89	21.66
	64QAM	1	0	23.00	21.89	22.15	21.69
		1	13	23.00	21.82	21.73	21.77
		1	24	23.00	21.80	22.07	21.77
		12	0	22.00	20.72	20.85	20.85
		12	6	22.00	20.74	20.87	20.77
		12	13	22.00	20.76	20.84	20.79
		25	0	22.00	20.78	20.66	20.71
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20450CH	20525CH	20600CH
10MHz	QPSK	1	0	25.00	23.78	23.92	23.80
		1	25	25.00	23.77	23.90	23.90
		1	49	25.00	23.77	23.90	23.82
		25	0	24.00	22.78	22.71	22.82
		25	13	24.00	22.77	22.84	22.96
		25	25	24.00	22.80	22.73	22.69
		50	0	24.00	22.69	22.93	22.94
	16QAM	1	0	24.00	22.91	22.69	22.85
		1	25	24.00	22.98	22.86	23.10
		1	49	24.00	22.84	22.86	23.09
		25	0	23.00	21.69	21.65	21.68
		25	13	23.00	21.74	21.71	21.70
		25	25	23.00	21.75	21.68	21.69
		50	0	23.00	21.61	21.90	21.89
	64QAM	1	0	23.00	22.03	22.11	21.88
		1	25	23.00	22.07	22.13	21.66
		1	49	23.00	22.08	22.15	21.77
		25	0	22.00	20.94	20.82	20.94
		25	13	22.00	20.90	20.79	20.82
		25	25	22.00	20.95	20.76	20.72
		50	0	22.00	20.67	20.68	20.95

Table 60: Conducted power measurement results of LTE Band 5(Full Power)

7.1.17 Conducted power measurements of LTE Band 7 (Second Antenna)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20775CH	21100CH	21425CH
5MHz	QPSK	1	0	20.20	19.07	19.38	19.37
		1	13	20.20	19.07	19.40	19.35
		1	24	20.20	19.08	19.39	19.38
		12	0	20.20	19.03	19.33	19.38
		12	6	20.20	19.14	19.33	19.39
		12	13	20.20	19.16	19.33	19.39
		25	0	20.20	19.10	19.29	19.19
	16QAM	1	0	20.20	19.13	19.52	19.62
		1	13	20.20	19.07	19.58	19.61
		1	24	20.20	19.08	19.51	19.34
		12	0	20.20	19.10	19.25	19.32
		12	6	20.20	19.10	19.28	19.31
		12	13	20.20	19.08	19.27	19.36
		25	0	20.20	18.97	19.19	19.15
	64QAM	1	0	20.20	19.22	19.32	19.60
		1	13	20.20	19.14	19.41	19.36
		1	24	20.20	19.14	19.44	19.41
		12	0	20.20	19.12	19.28	19.32
		12	6	20.20	19.11	19.31	19.37
		12	13	20.20	19.11	19.30	19.31
		25	0	20.20	18.94	19.22	19.26
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
10MHz	QPSK	1	0	20.20	19.19	19.41	19.40
		1	25	20.20	19.14	19.43	19.39
		1	49	20.20	19.15	19.42	19.41
		25	0	20.20	19.14	19.41	19.35
		25	13	20.20	19.15	19.41	19.35
		25	25	20.20	19.14	19.42	19.35
		50	0	20.20	19.11	19.30	19.34
	16QAM	1	0	20.20	19.19	19.62	19.45
		1	25	20.20	19.07	19.36	19.61
		1	49	20.20	19.15	19.55	19.61
		25	0	20.20	19.05	19.25	19.26
		25	13	20.20	19.09	19.26	19.25
		25	25	20.20	19.08	19.21	19.22
		50	0	20.20	19.04	19.21	19.27
	64QAM	1	0	20.20	19.38	19.43	19.28
		1	25	20.20	19.15	19.38	19.56
		1	49	20.20	19.22	19.30	19.57
		25	0	20.20	19.09	19.21	19.23
		25	13	20.20	19.09	19.27	19.22
		25	25	20.20	19.09	19.25	19.21
		50	0	20.20	19.08	19.24	19.30

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20825CH	21100CH	21375CH
15MHz	QPSK	1	0	20.20	19.14	19.46	19.36
		1	38	20.20	19.16	19.47	19.38
		1	74	20.20	19.19	19.47	19.38
		36	0	20.20	19.22	19.48	19.34
		36	18	20.20	19.22	19.50	19.34
		36	39	20.20	19.23	19.51	19.31
		75	0	20.20	19.15	19.35	19.26
	16QAM	1	0	20.20	19.16	19.31	19.58
		1	38	20.20	19.12	19.28	19.29
		1	74	20.20	19.23	19.37	19.42
		36	0	20.20	19.07	19.34	19.27
		36	18	20.20	19.20	19.30	19.28
		36	39	20.20	19.21	19.34	19.28
		75	0	20.20	18.95	19.25	19.15
	64QAM	1	0	20.20	19.23	19.55	19.39
		1	38	20.20	19.16	19.26	19.57
		1	74	20.20	19.07	19.51	19.50
		36	0	20.20	19.07	19.33	19.30
		36	18	20.20	19.08	19.33	19.28
		36	39	20.20	19.07	19.33	19.32
		75	0	20.20	19.15	19.28	19.17
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20850CH	21100CH	21350CH
20MHz	QPSK	1	0	20.20	19.02	19.09	19.05
		1	50	20.20	19.04	19.06	19.02
		1	99	20.20	19.02	19.07	19.06
		50	0	20.20	19.27	19.51	19.52
		50	25	20.20	19.27	19.50	19.51
		50	50	20.20	19.28	19.52	19.52
		100	0	20.20	19.29	19.44	19.30
	16QAM	1	0	20.20	19.17	19.21	19.49
		1	50	20.20	19.27	19.20	19.28
		1	99	20.20	19.21	19.30	19.70
		50	0	20.20	19.03	19.45	19.31
		50	25	20.20	19.03	19.44	19.38
		50	50	20.20	19.07	19.43	19.30
		100	0	20.20	19.15	19.27	19.19
	64QAM	1	0	20.20	18.89	19.15	19.44
		1	50	20.20	18.93	19.19	19.50
		1	99	20.20	19.08	19.08	19.43
		50	0	20.20	19.20	19.44	19.32
		50	25	20.20	19.21	19.43	19.31
		50	50	20.20	19.20	19.43	19.36
		100	0	20.20	19.18	19.31	19.23

Table 61: Conducted power measurement results of LTE Band 7(Full Power)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20775CH	21100CH	21425CH
5MHz	QPSK	1	0	13.70	12.70	12.93	12.86
		1	13	13.70	12.53	12.91	12.85
		1	24	13.70	12.54	12.88	12.86
		12	0	13.70	12.52	12.86	12.93
		12	6	13.70	12.72	12.86	12.92
		12	13	13.70	12.59	12.86	12.91
		25	0	13.70	12.66	12.90	12.79
	16QAM	1	0	13.70	12.75	13.15	12.87
		1	13	13.70	12.77	13.09	12.94
		1	24	13.70	12.74	12.96	12.87
		12	0	13.70	12.52	12.91	12.71
		12	6	13.70	12.48	12.92	12.75
		12	13	13.70	12.53	12.92	12.79
		25	0	13.70	12.62	12.86	12.69
	64QAM	1	0	13.70	12.66	13.10	12.87
		1	13	13.70	12.61	12.97	12.99
		1	24	13.70	12.66	12.91	12.94
		12	0	13.70	12.68	12.83	12.93
		12	6	13.70	12.68	12.75	12.83
		12	13	13.70	12.68	12.81	12.90
		25	0	13.70	12.61	12.78	12.69
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
10MHz	QPSK	1	0	13.70	12.59	12.96	12.90
		1	25	13.70	12.53	12.95	12.88
		1	49	13.70	12.77	12.95	12.87
		25	0	13.70	12.73	12.78	12.82
		25	13	13.70	12.72	12.90	12.83
		25	25	13.70	12.75	12.93	12.83
		50	0	13.70	12.68	12.93	12.89
	16QAM	1	0	13.70	12.80	13.12	13.07
		1	25	13.70	12.74	12.88	12.97
		1	49	13.70	12.76	13.19	12.73
		25	0	13.70	12.51	12.86	12.86
		25	13	13.70	12.43	12.91	12.84
		25	25	13.70	12.52	12.88	12.86
		50	0	13.70	12.48	12.83	12.67
	64QAM	1	0	13.70	12.76	13.12	13.00
		1	25	13.70	12.57	13.00	13.04
		1	49	13.70	12.79	13.03	13.04
		25	0	13.70	12.63	12.90	12.75
		25	13	13.70	12.66	12.88	12.72
		25	25	13.70	12.63	12.90	12.74
		50	0	13.70	12.60	12.75	12.77
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	13.70	12.77	12.88	12.94
		1	38	13.70	12.69	12.86	12.91
		1	74	13.70	12.77	12.89	12.92
		36	0	13.70	12.75	12.97	12.96
		36	18	13.70	12.74	12.97	12.96
		36	39	13.70	12.72	12.97	12.95
		75	0	13.70	12.54	12.81	12.76
	16QAM	1	0	13.70	12.97	12.88	12.99
		1	38	13.70	12.79	12.96	13.05
		1	74	13.70	12.74	12.99	13.02
		36	0	13.70	12.72	12.93	12.89
		36	18	13.70	12.54	12.95	12.90
		36	39	13.70	12.53	12.89	12.91
		75	0	13.70	12.48	12.79	12.68
	64QAM	1	0	13.70	12.92	12.94	13.11
		1	38	13.70	12.78	12.97	13.09
		1	74	13.70	12.94	12.77	13.16
		36	0	13.70	12.67	12.94	12.82
		36	18	13.70	12.65	12.94	12.81
		36	39	13.70	12.66	12.93	12.82
		75	0	13.70	12.62	12.83	12.73
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20850CH	21100CH	21350CH
20MHz	QPSK	1	0	13.70	12.43	12.70	12.76
		1	50	13.70	12.41	12.84	12.83
		1	99	13.70	12.43	12.73	12.78
		50	0	13.70	12.78	13.00	12.86
		50	25	13.70	12.78	13.02	12.86
		50	50	13.70	12.79	13.01	12.86
		100	0	13.70	12.62	12.90	12.81
	16QAM	1	0	13.70	12.51	12.79	12.87
		1	50	13.70	12.41	12.80	12.94
		1	99	13.70	12.53	12.78	13.04
		50	0	13.70	12.52	12.97	12.88
		50	25	13.70	12.51	12.97	12.90
		50	50	13.70	12.52	12.99	12.86
		100	0	13.70	12.58	12.88	12.71
	64QAM	1	0	13.70	12.43	12.62	13.02
		1	50	13.70	12.24	12.80	13.00
		1	99	13.70	12.45	12.64	12.94
		50	0	13.70	12.72	12.96	12.85
		50	25	13.70	12.72	12.93	12.85
		50	50	13.70	12.73	12.95	12.87
		100	0	13.70	12.72	12.79	12.81

Table 62: Conducted power measurement results of LTE Band 7(Reduced Power Level D1)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20775CH	21100CH	21425CH
5MHz	QPSK	1	0	11.70	10.66	10.92	10.87
		1	13	11.70	10.56	10.90	10.90
		1	24	11.70	10.54	10.92	10.84
		12	0	11.70	10.58	10.89	10.92
		12	6	11.70	10.72	10.91	10.91
		12	13	11.70	10.57	10.90	10.91
		25	0	11.70	10.67	10.81	10.82
	16QAM	1	0	11.70	10.77	10.99	10.93
		1	13	11.70	10.82	11.01	10.96
		1	24	11.70	10.75	11.06	10.90
		12	0	11.70	10.55	10.85	10.76
		12	6	11.70	10.52	10.84	10.67
		12	13	11.70	10.52	10.79	10.68
		25	0	11.70	10.58	10.76	10.64
	64QAM	1	0	11.70	10.63	11.12	11.05
		1	13	11.70	10.56	10.92	11.16
		1	24	11.70	10.49	11.05	10.89
		12	0	11.70	10.71	10.82	10.89
		12	6	11.70	10.73	10.82	10.88
		12	13	11.70	10.68	10.78	10.89
		25	0	11.70	10.59	10.73	10.69
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20800CH	21100CH	21400CH
10MHz	QPSK	1	0	11.70	10.57	10.91	10.99
		1	25	11.70	10.59	10.93	10.93
		1	49	11.70	10.74	10.97	10.93
		25	0	11.70	10.69	10.80	10.89
		25	13	11.70	10.73	10.94	10.89
		25	25	11.70	10.68	10.94	10.90
		50	0	11.70	10.66	10.85	10.85
	16QAM	1	0	11.70	10.65	10.91	11.07
		1	25	11.70	10.77	11.05	11.18
		1	49	11.70	10.82	11.14	11.03
		25	0	11.70	10.48	10.92	10.80
		25	13	11.70	10.50	10.89	10.82
		25	25	11.70	10.50	10.88	10.80
		50	0	11.70	10.43	10.72	10.62
	64QAM	1	0	11.70	10.60	11.18	10.95
		1	25	11.70	10.78	11.02	11.15
		1	49	11.70	10.70	11.05	11.14
		25	0	11.70	10.68	10.90	10.69
		25	13	11.70	10.72	10.93	10.76
		25	25	11.70	10.67	10.92	10.71
		50	0	11.70	10.65	10.82	10.78

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20825CH	21100CH	21375CH
15MHz	QPSK	1	0	11.70	10.74	10.94	10.99
		1	38	11.70	10.74	10.91	10.99
		1	74	11.70	10.79	10.93	11.00
		36	0	11.70	10.74	10.98	10.93
		36	18	11.70	10.74	10.97	10.96
		36	39	11.70	10.75	10.97	10.98
		75	0	11.70	10.57	10.84	10.75
	16QAM	1	0	11.70	10.89	11.11	11.01
		1	38	11.70	10.95	11.04	11.00
		1	74	11.70	10.67	10.85	11.02
		36	0	11.70	10.66	10.88	10.94
		36	18	11.70	10.52	10.92	10.93
		36	39	11.70	10.53	10.89	10.95
		75	0	11.70	10.50	10.72	10.70
	64QAM	1	0	11.70	10.82	10.91	10.92
		1	38	11.70	10.72	10.97	11.03
		1	74	11.70	10.86	10.97	11.16
		36	0	11.70	10.69	10.92	10.94
		36	18	11.70	10.65	10.91	10.94
		36	39	11.70	10.67	10.92	10.94
		75	0	11.70	10.64	10.79	10.68
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20850CH	21100CH	21350CH
20MHz	QPSK	1	0	11.70	10.46	10.75	10.84
		1	50	11.70	10.47	10.71	10.85
		1	99	11.70	10.52	10.73	10.88
		50	0	11.70	10.77	11.01	10.94
		50	25	11.70	10.76	11.01	10.94
		50	50	11.70	10.78	11.02	10.94
		100	0	11.70	10.66	10.96	10.82
	16QAM	1	0	11.70	10.63	10.99	10.99
		1	50	11.70	10.61	10.89	10.86
		1	99	11.70	10.64	10.84	10.98
		50	0	11.70	10.52	10.95	10.86
		50	25	11.70	10.54	10.93	10.84
		50	50	11.70	10.56	10.94	10.82
		100	0	11.70	10.56	10.82	10.78
	64QAM	1	0	11.70	10.44	10.93	11.09
		1	50	11.70	10.41	10.65	10.86
		1	99	11.70	10.50	10.89	11.01
		50	0	11.70	10.74	10.97	10.86
		50	25	11.70	10.73	10.93	10.88
		50	50	11.70	10.75	10.98	10.86
		100	0	11.70	10.76	10.85	10.75

Table 63: Conducted power measurement results of LTE Band 7(Reduced Power Level D3)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20775CH	21100CH	21425CH
5MHz	QPSK	1	0	17.70	17.03	17.36	17.41
		1	13	17.70	17.14	17.33	17.42
		1	24	17.70	17.14	17.36	17.40
		12	0	17.70	17.05	17.32	17.36
		12	6	17.70	17.11	17.32	17.37
		12	13	17.70	17.19	17.32	17.40
		25	0	17.70	17.09	17.31	17.19
	16QAM	1	0	17.70	17.14	17.59	17.50
		1	13	17.70	17.22	17.55	17.57
		1	24	17.70	17.21	17.66	17.56
		12	0	17.70	17.09	17.34	17.30
		12	6	17.70	17.15	17.25	17.34
		12	13	17.70	17.06	17.32	17.35
		25	0	17.70	16.92	17.21	17.30
	64QAM	1	0	17.70	17.22	17.54	17.48
		1	13	17.70	17.13	17.69	17.34
		1	24	17.70	17.31	17.64	17.47
		12	0	17.70	17.16	17.31	17.34
		12	6	17.70	17.09	17.30	17.35
		12	13	17.70	17.12	17.32	17.38
		25	0	17.70	17.04	17.26	17.31
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20800CH	21100CH	21400CH
10MHz	QPSK	1	0	17.70	17.14	17.46	17.31
		1	25	17.70	17.14	17.44	17.32
		1	49	17.70	17.18	17.46	17.31
		25	0	17.70	17.22	17.42	17.31
		25	13	17.70	17.19	17.42	17.32
		25	25	17.70	17.19	17.42	17.32
		50	0	17.70	17.14	17.28	17.35
	16QAM	1	0	17.70	17.11	17.52	17.51
		1	25	17.70	17.11	17.44	17.51
		1	49	17.70	17.16	17.68	17.48
		25	0	17.70	17.14	17.34	17.26
		25	13	17.70	17.13	17.35	17.26
		25	25	17.70	17.12	17.35	17.25
		50	0	17.70	17.08	17.21	17.30
	64QAM	1	0	17.70	17.30	17.56	17.44
		1	25	17.70	17.36	17.63	17.55
		1	49	17.70	17.38	17.56	17.60
		25	0	17.70	17.16	17.36	17.22
		25	13	17.70	17.20	17.37	17.27
		25	25	17.70	17.14	17.37	17.24
		50	0	17.70	17.13	17.26	17.32

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20825CH	21100CH	21375CH
15MHz	QPSK	1	0	17.70	17.13	17.44	17.33
		1	38	17.70	17.15	17.47	17.37
		1	74	17.70	17.22	17.48	17.32
		36	0	17.70	17.20	17.49	17.36
		36	18	17.70	17.21	17.49	17.35
		36	39	17.70	17.20	17.48	17.36
		75	0	17.70	17.21	17.36	17.26
	16QAM	1	0	17.70	17.35	17.39	17.45
		1	38	17.70	17.28	17.31	17.32
		1	74	17.70	17.27	17.39	17.53
		36	0	17.70	17.13	17.44	17.33
		36	18	17.70	17.17	17.47	17.34
		36	39	17.70	17.16	17.40	17.26
		75	0	17.70	16.99	17.27	17.20
	64QAM	1	0	17.70	17.17	17.50	17.39
		1	38	17.70	17.38	17.50	17.51
		1	74	17.70	17.41	17.50	17.60
		36	0	17.70	17.14	17.42	17.27
		36	18	17.70	17.17	17.44	17.29
		36	39	17.70	17.15	17.43	17.26
		75	0	17.70	17.17	17.31	17.22
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20850CH	21100CH	21350CH
20MHz	QPSK	1	0	17.70	17.02	17.09	17.36
		1	50	17.70	16.99	17.08	17.35
		1	99	17.70	16.99	17.11	17.37
		50	0	17.70	17.26	17.22	17.39
		50	25	17.70	17.27	17.20	17.38
		50	50	17.70	17.27	17.22	17.39
		100	0	17.70	17.31	17.44	17.35
	16QAM	1	0	17.70	17.29	17.20	17.57
		1	50	17.70	17.12	17.17	17.59
		1	99	17.70	17.10	17.21	17.57
		50	0	17.70	17.02	17.44	17.35
		50	25	17.70	17.02	17.43	17.30
		50	50	17.70	17.03	17.47	17.35
		100	0	17.70	17.24	17.33	17.23
	64QAM	1	0	17.70	17.12	17.15	17.24
		1	50	17.70	17.30	17.09	17.40
		1	99	17.70	17.20	17.18	17.56
		50	0	17.70	17.17	17.49	17.36
		50	25	17.70	17.22	17.47	17.35
		50	50	17.70	17.23	17.48	17.34
		100	0	17.70	17.25	17.39	17.26

Table 64: Conducted power measurement results of LTE Band 7(Reduced Power Level D2)

7.1.18 Conducted power measurements 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	24.70	23.71	23.69	23.83	
		1	13	24.70	23.72	23.76	23.82	
		1	24	24.70	23.69	23.76	23.82	
		12	0	23.70	22.56	22.77	22.82	
		12	6	23.70	22.67	22.69	22.82	
		12	13	23.70	22.66	22.78	22.82	
		25	0	23.70	22.54	22.73	22.76	
	16QAM	1	0	23.70	23.02	22.96	23.14	
		1	13	23.70	22.84	22.84	23.06	
		1	24	23.70	22.70	22.93	23.02	
		12	0	22.70	21.75	21.71	21.76	
		12	6	22.70	21.71	21.70	21.75	
		12	13	22.70	21.72	21.68	21.70	
		25	0	22.70	21.56	21.64	21.71	
	64QAM	1	0	22.70	21.85	21.85	21.88	
		1	13	22.70	21.70	21.66	21.98	
		1	24	22.70	21.87	21.85	21.77	
		12	0	21.70	20.74	20.73	20.76	
		12	6	21.70	20.73	20.76	20.81	
		12	13	21.70	20.75	20.76	20.81	
		25	0	21.70	20.45	20.66	20.70	
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	
10MHz	QPSK	1	0	24.70	23.82	23.56	23.89	
		1	25	24.70	23.87	23.71	23.88	
		1	49	24.70	23.67	23.73	23.88	
		25	0	23.70	22.73	22.58	22.84	
		25	13	23.70	22.73	22.78	22.83	
		25	25	23.70	22.71	22.76	22.85	
		50	0	23.70	22.52	22.73	22.59	
	16QAM	1	0	23.70	22.85	22.69	22.85	
		1	25	23.70	22.75	22.74	22.92	
		1	49	23.70	22.82	22.60	22.86	
		25	0	22.70	21.70	21.69	21.78	
		25	13	22.70	21.66	21.58	21.80	
		25	25	22.70	21.69	21.74	21.74	
		50	0	22.70	21.43	21.68	21.70	
	64QAM	1	0	22.70	21.88	21.68	22.14	
		1	25	22.70	21.80	21.84	22.04	
		1	49	22.70	21.99	21.84	21.98	
		25	0	21.70	20.68	20.63	20.77	
		25	13	21.70	20.70	20.63	20.81	
		25	25	21.70	20.69	20.69	20.77	
		50	0	21.70	20.61	20.70	20.72	
	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	24.70	23.82	23.79	23.85
		1	38	24.70	23.84	23.79	23.90
		1	74	24.70	23.82	23.78	23.93
		36	0	23.70	22.75	22.60	22.89
		36	18	23.70	22.76	22.60	22.92
		36	39	23.70	22.77	22.60	22.92
		75	0	23.70	22.70	22.81	22.77
	16QAM	1	0	23.70	22.89	22.89	22.99
		1	38	23.70	22.85	22.98	23.02
		1	74	23.70	23.04	22.96	23.11
		36	0	22.70	21.74	21.56	21.80
		36	18	22.70	21.69	21.55	21.75
		36	39	22.70	21.69	21.53	21.75
		75	0	22.70	21.65	21.72	21.73
	64QAM	1	0	22.70	21.78	21.88	21.92
		1	38	22.70	21.93	21.88	21.96
		1	74	22.70	22.05	21.78	22.03
		36	0	21.70	20.74	20.80	20.73
		36	18	21.70	20.72	20.78	20.72
		36	39	21.70	20.74	20.79	20.76
		75	0	21.70	20.44	20.70	20.73
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20850CH	21100CH	21350CH
20MHz	QPSK	1	0	24.70	23.59	23.64	23.61
		1	50	24.70	23.64	23.61	23.65
		1	99	24.70	23.61	23.60	23.59
		50	0	23.70	22.78	22.61	22.80
		50	25	23.70	22.78	22.95	22.80
		50	50	23.70	22.77	22.63	22.64
		100	0	23.70	22.64	22.81	22.68
	16QAM	1	0	23.70	22.83	22.76	22.71
		1	50	23.70	22.77	22.77	22.75
		1	99	23.70	22.81	22.76	22.89
		50	0	22.70	21.72	21.61	21.90
		50	25	22.70	21.72	21.56	21.75
		50	50	22.70	21.73	21.54	21.89
		100	0	22.70	21.54	21.73	21.74
	64QAM	1	0	22.70	21.66	21.48	21.71
		1	50	22.70	21.69	21.63	21.67
		1	99	22.70	21.80	21.62	21.89
		50	0	21.70	20.74	20.79	20.76
		50	25	21.70	20.74	20.81	20.76
		50	50	21.70	20.74	20.81	20.76
		100	0	21.70	20.58	20.75	20.76

Table 65: Conducted power measurement results of LTE Band 7(Full power)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20775CH	21100CH	21425CH
5MHz	QPSK	1	0	20.70	19.68	19.74	19.77
		1	13	20.70	19.74	19.78	19.81
		1	24	20.70	19.72	19.79	19.80
		12	0	20.70	19.63	19.77	19.80
		12	6	20.70	19.73	19.73	19.82
		12	13	20.70	19.75	19.73	19.82
		25	0	20.70	19.52	19.71	19.70
	16QAM	1	0	20.70	19.87	19.93	20.01
		1	13	20.70	19.76	19.88	19.81
		1	24	20.70	19.80	19.92	19.87
		12	0	20.70	19.71	19.77	19.76
		12	6	20.70	19.74	19.73	19.79
		12	13	20.70	19.72	19.76	19.78
		25	0	20.70	19.60	19.68	19.67
	64QAM	1	0	20.70	19.71	19.84	19.91
		1	13	20.70	19.64	19.80	20.07
		1	24	20.70	19.76	20.09	19.78
		12	0	20.70	19.71	19.74	19.70
		12	6	20.70	19.72	19.74	19.72
		12	13	20.70	19.75	19.76	19.67
		25	0	20.70	19.49	19.67	19.63
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20800CH	21100CH	21400CH
10MHz	QPSK	1	0	20.70	19.83	19.68	19.86
		1	25	20.70	19.79	19.82	19.87
		1	49	20.70	19.71	19.79	19.89
		25	0	20.70	19.73	19.63	19.86
		25	13	20.70	19.75	19.80	19.84
		25	25	20.70	19.73	19.79	19.81
		50	0	20.70	19.60	19.72	19.64
	16QAM	1	0	20.70	19.89	19.88	19.96
		1	25	20.70	19.84	19.72	19.92
		1	49	20.70	19.90	19.71	19.99
		25	0	20.70	19.66	19.73	19.73
		25	13	20.70	19.64	19.67	19.75
		25	25	20.70	19.67	19.72	19.73
		50	0	20.70	19.47	19.68	19.62
	64QAM	1	0	20.70	19.71	19.78	19.98
		1	25	20.70	19.69	19.86	20.02
		1	49	20.70	19.74	19.95	19.83
		25	0	20.70	19.70	19.65	19.79
		25	13	20.70	19.66	19.61	19.83
		25	25	20.70	19.73	19.63	19.82
		50	0	20.70	19.62	19.72	19.55

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20825CH	21100CH	21375CH
15MHz	QPSK	1	0	20.70	19.85	19.82	19.89
		1	38	20.70	19.85	19.74	19.86
		1	74	20.70	19.84	19.83	19.85
		36	0	20.70	19.74	19.67	19.91
		36	18	20.70	19.78	19.67	19.91
		36	39	20.70	19.79	19.67	19.91
		75	0	20.70	19.69	19.80	19.75
	16QAM	1	0	20.70	19.98	19.89	19.92
		1	38	20.70	19.95	19.92	19.98
		1	74	20.70	19.99	20.02	20.02
		36	0	20.70	19.73	19.61	19.77
		36	18	20.70	19.73	19.62	19.77
		36	39	20.70	19.72	19.62	19.78
		75	0	20.70	19.60	19.71	19.60
	64QAM	1	0	20.70	19.91	19.89	19.98
		1	38	20.70	19.76	19.88	19.93
		1	74	20.70	19.88	19.72	20.02
		36	0	20.70	19.70	19.78	19.74
		36	18	20.70	19.72	19.77	19.71
		36	39	20.70	19.73	19.79	19.73
		75	0	20.70	19.50	19.77	19.65
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20850CH	21100CH	21350CH
20MHz	QPSK	1	0	20.70	19.60	19.66	19.68
		1	50	20.70	19.60	19.66	19.74
		1	99	20.70	19.63	19.65	19.72
		50	0	20.70	19.77	19.70	19.81
		50	25	20.70	19.74	19.70	19.81
		50	50	20.70	19.79	19.69	19.91
		100	0	20.70	19.75	19.80	19.73
	16QAM	1	0	20.70	19.82	19.79	19.86
		1	50	20.70	19.87	19.71	19.98
		1	99	20.70	19.85	19.85	19.99
		50	0	20.70	19.65	19.62	19.78
		50	25	20.70	19.74	19.65	19.74
		50	50	20.70	19.71	19.60	19.77
		100	0	20.70	19.65	19.73	19.64
	64QAM	1	0	20.70	19.62	19.47	19.74
		1	50	20.70	19.69	19.70	19.90
		1	99	20.70	19.76	19.58	19.83
		50	0	20.70	19.72	19.79	19.76
		50	25	20.70	19.74	19.84	19.75
		50	50	20.70	19.73	19.82	19.73
		100	0	20.70	19.57	19.75	19.65

Table 66: Conducted power measurement results of LTE Band 7(Reduced Power Level D1)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20775CH	21100CH	21425CH
5MHz	QPSK	1	0	22.20	21.14	21.24	21.33
		1	13	22.20	21.14	21.24	21.32
		1	24	22.20	21.11	21.24	21.19
		12	0	22.20	21.12	21.25	21.26
		12	6	22.20	21.12	21.25	21.31
		12	13	22.20	21.10	21.25	21.20
		25	0	22.20	21.05	21.10	21.13
	16QAM	1	0	22.20	21.39	21.35	21.58
		1	13	22.20	21.39	21.36	21.37
		1	24	22.20	21.33	21.53	21.34
		12	0	22.20	21.20	21.27	21.28
		12	6	22.20	21.15	21.28	21.36
		12	13	22.20	21.16	21.29	21.30
		25	0	22.20	20.99	21.10	21.21
	64QAM	1	0	22.20	21.18	21.51	21.25
		1	13	22.20	21.33	21.47	21.43
		1	24	22.20	21.23	21.30	21.27
		12	0	21.70	20.72	20.82	20.85
		12	6	21.70	20.79	20.78	20.81
		12	13	21.70	20.78	20.74	20.81
		25	0	21.70	20.54	20.67	20.76
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20800CH	21100CH	21400CH
10MHz	QPSK	1	0	22.20	21.29	21.32	21.43
		1	25	22.20	21.28	21.31	21.38
		1	49	22.20	21.30	21.30	21.41
		25	0	22.20	21.17	21.26	21.34
		25	13	22.20	21.17	21.29	21.34
		25	25	22.20	21.17	21.28	21.34
		50	0	22.20	21.08	21.22	21.25
	16QAM	1	0	22.20	21.09	21.34	21.33
		1	25	22.20	21.30	21.42	21.37
		1	49	22.20	21.39	21.45	21.37
		25	0	22.20	21.11	21.21	21.23
		25	13	22.20	21.08	21.25	21.28
		25	25	22.20	21.06	21.24	21.28
		50	0	22.20	21.01	21.15	21.19
	64QAM	1	0	22.20	21.11	21.31	21.35
		1	25	22.20	21.19	21.29	21.51
		1	49	22.20	21.31	21.51	21.51
		25	0	21.70	20.73	20.76	20.79
		25	13	21.70	20.72	20.77	20.76
		25	25	21.70	20.72	20.75	20.78
		50	0	21.70	20.52	20.76	20.65

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20825CH	21100CH	21375CH
15MHz	QPSK	1	0	22.20	21.31	21.32	21.39
		1	38	22.20	21.33	21.33	21.40
		1	74	22.20	21.31	21.33	21.39
		36	0	22.20	21.24	21.32	21.29
		36	18	22.20	21.24	21.35	21.30
		36	39	22.20	21.24	21.35	21.30
		75	0	22.20	21.17	21.25	21.27
	16QAM	1	0	22.20	21.22	21.45	21.46
		1	38	22.20	21.41	21.52	21.56
		1	74	22.20	21.37	21.49	21.38
		36	0	22.20	21.14	21.26	21.24
		36	18	22.20	21.17	21.27	21.22
		36	39	22.20	21.17	21.28	21.24
		75	0	22.20	21.06	21.16	21.21
	64QAM	1	0	22.20	21.19	21.42	21.53
		1	38	22.20	21.22	21.28	21.33
		1	74	22.20	21.26	21.32	21.31
		36	0	21.70	20.78	20.81	20.83
		36	18	21.70	20.76	20.80	20.82
		36	39	21.70	20.77	20.80	20.82
		75	0	21.70	20.69	20.78	20.82
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
20MHz	QPSK	1	0	22.20	21.14	20.97	21.21
		1	50	22.20	21.15	20.97	21.28
		1	99	22.20	21.11	20.96	21.29
		50	0	22.20	21.28	21.30	21.32
		50	25	22.20	21.28	21.31	21.32
		50	50	22.20	21.28	21.35	21.32
		100	0	22.20	21.18	21.28	21.33
	16QAM	1	0	22.20	21.29	20.98	21.39
		1	50	22.20	21.22	21.15	21.29
		1	99	22.20	21.21	20.94	21.36
		50	0	22.20	21.20	21.10	21.25
		50	25	22.20	21.19	21.27	21.24
		50	50	22.20	21.19	21.12	21.23
		100	0	22.20	21.04	21.06	21.25
	64QAM	1	0	22.20	21.05	21.29	21.10
		1	50	22.20	21.09	21.13	21.28
		1	99	22.20	21.12	21.15	21.23
		50	0	21.70	20.76	20.85	20.83
		50	25	21.70	20.73	20.81	20.85
		50	50	21.70	20.73	20.84	20.85
		100	0	21.70	20.61	20.80	20.84

Table 67: Conducted power measurement results of LTE Band 7(Reduced Power Level D2/D3)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20775CH	21100CH	21425CH
5MHz	QPSK	1	0	18.20	17.28	17.25	17.30
		1	13	18.20	17.21	17.23	17.29
		1	24	18.20	17.21	17.28	17.18
		12	0	18.20	17.20	17.27	17.30
		12	6	18.20	17.19	17.26	17.29
		12	13	18.20	17.19	17.27	17.17
		25	0	18.20	17.04	17.12	17.05
	16QAM	1	0	18.20	17.46	17.23	17.42
		1	13	18.20	17.23	17.34	17.53
		1	24	18.20	17.49	17.48	17.35
		12	0	18.20	17.25	17.26	17.29
		12	6	18.20	17.25	17.25	17.34
		12	13	18.20	17.27	17.23	17.25
		25	0	18.20	17.00	17.19	17.15
	64QAM	1	0	18.20	17.40	17.43	17.47
		1	13	18.20	17.21	17.43	17.42
		1	24	18.20	17.30	17.51	17.51
		12	0	18.20	17.29	17.23	17.33
		12	6	18.20	17.28	17.24	17.23
		12	13	18.20	17.29	17.26	17.26
		25	0	18.20	17.00	17.20	17.19
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20800CH	21100CH	21400CH
10MHz	QPSK	1	0	18.20	17.29	17.30	17.37
		1	25	18.20	17.29	17.34	17.40
		1	49	18.20	17.32	17.31	17.40
		25	0	18.20	17.26	17.29	17.29
		25	13	18.20	17.26	17.31	17.34
		25	25	18.20	17.26	17.31	17.36
		50	0	18.20	17.19	17.25	17.29
	16QAM	1	0	18.20	17.42	17.18	17.36
		1	25	18.20	17.28	17.37	17.51
		1	49	18.20	17.28	17.49	17.46
		25	0	18.20	17.14	17.24	17.24
		25	13	18.20	17.14	17.21	17.23
		25	25	18.20	17.22	17.20	17.23
		50	0	18.20	17.12	17.17	17.22
	64QAM	1	0	18.20	17.22	17.22	17.45
		1	25	18.20	17.47	17.27	17.52
		1	49	18.20	17.39	17.37	17.44
		25	0	18.20	17.22	17.25	17.24
		25	13	18.20	17.23	17.27	17.25
		25	25	18.20	17.21	17.26	17.24
		50	0	18.20	17.02	17.26	17.15

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20825CH	21100CH	21375CH
15MHz	QPSK	1	0	18.20	17.32	17.32	17.40
		1	38	18.20	17.32	17.35	17.35
		1	74	18.20	17.30	17.33	17.35
		36	0	18.20	17.26	17.35	17.32
		36	18	18.20	17.27	17.35	17.32
		36	39	18.20	17.26	17.37	17.32
		75	0	18.20	17.18	17.30	17.31
	16QAM	1	0	18.20	17.36	17.27	17.50
		1	38	18.20	17.41	17.48	17.54
		1	74	18.20	17.53	17.26	17.42
		36	0	18.20	17.21	17.29	17.32
		36	18	18.20	17.21	17.28	17.28
		36	39	18.20	17.20	17.31	17.28
		75	0	18.20	17.13	17.20	17.26
	64QAM	1	0	18.20	17.29	17.30	17.37
		1	38	18.20	17.24	17.30	17.42
		1	74	18.20	17.47	17.35	17.55
		36	0	18.20	17.22	17.32	17.30
		36	18	18.20	17.21	17.30	17.31
		36	39	18.20	17.20	17.29	17.31
		75	0	18.20	17.14	17.23	17.27
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20850CH	21100CH	21350CH
20MHz	QPSK	1	0	18.20	17.14	16.97	17.21
		1	50	18.20	17.17	17.00	17.20
		1	99	18.20	17.13	16.93	17.20
		50	0	18.20	17.27	17.37	17.36
		50	25	18.20	17.29	17.35	17.36
		50	50	18.20	17.26	17.37	17.35
		100	0	18.20	17.11	17.30	17.38
	16QAM	1	0	18.20	17.23	17.02	17.39
		1	50	18.20	17.27	17.11	17.30
		1	99	18.20	17.37	17.05	17.49
		50	0	18.20	17.23	17.27	17.32
		50	25	18.20	17.22	17.29	17.32
		50	50	18.20	17.24	17.33	17.30
		100	0	18.20	17.05	17.08	17.29
	64QAM	1	0	18.20	17.17	17.15	17.19
		1	50	18.20	17.25	17.19	17.29
		1	99	18.20	17.21	17.20	17.34
		50	0	18.20	17.22	17.32	17.35
		50	25	18.20	17.22	17.32	17.32
		50	50	18.20	17.24	17.32	17.35
		100	0	18.20	17.04	17.26	17.33

Table 68: Conducted power measurement results of LTE Band 7(Reduced Power Level D4)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20775CH	21100CH	21425CH
5MHz	QPSK	1	0	19.70	18.68	18.77	18.80
		1	13	19.70	18.71	18.75	18.86
		1	24	19.70	18.68	18.72	18.71
		12	0	19.70	18.73	18.75	18.85
		12	6	19.70	18.78	18.76	18.84
		12	13	19.70	18.76	18.75	18.65
		25	0	19.70	18.57	18.71	18.66
	16QAM	1	0	19.70	18.97	18.71	19.01
		1	13	19.70	18.79	18.88	18.84
		1	24	19.70	18.88	19.02	19.01
		12	0	19.70	18.78	18.83	18.77
		12	6	19.70	18.76	18.78	18.81
		12	13	19.70	18.75	18.80	18.78
		25	0	19.70	18.53	18.64	18.72
	64QAM	1	0	19.70	18.84	18.72	18.84
		1	13	19.70	18.77	18.90	18.90
		1	24	19.70	18.69	18.70	18.98
		12	0	19.70	18.77	18.83	18.79
		12	6	19.70	18.80	18.72	18.80
		12	13	19.70	18.77	18.77	18.84
		25	0	19.70	18.57	18.73	18.72
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
10MHz	QPSK	1	0	19.70	18.82	18.84	18.85
		1	25	19.70	18.82	18.82	18.87
		1	49	19.70	18.80	18.82	18.87
		25	0	19.70	18.75	18.81	18.83
		25	13	19.70	18.72	18.82	18.81
		25	25	19.70	18.73	18.79	18.81
		50	0	19.70	18.68	18.78	18.79
	16QAM	1	0	19.70	18.91	18.78	18.90
		1	25	19.70	18.66	18.85	18.88
		1	49	19.70	18.79	19.00	18.93
		25	0	19.70	18.73	18.77	18.78
		25	13	19.70	18.72	18.71	18.72
		25	25	19.70	18.67	18.74	18.71
		50	0	19.70	18.62	18.69	18.72
	64QAM	1	0	19.70	18.83	18.90	18.96
		1	25	19.70	18.76	18.88	19.01
		1	49	19.70	18.91	18.76	18.87
		25	0	19.70	18.74	18.79	18.74
		25	13	19.70	18.72	18.78	18.80
		25	25	19.70	18.70	18.77	18.77
		50	0	19.70	18.51	18.74	18.66
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	19.70	18.81	18.81	18.85
		1	38	19.70	18.82	18.81	18.84
		1	74	19.70	18.85	18.81	18.89
		36	0	19.70	18.78	18.89	18.86
		36	18	19.70	18.80	18.87	18.86
		36	39	19.70	18.80	18.86	18.86
		75	0	19.70	18.71	18.82	18.80
	16QAM	1	0	19.70	19.08	18.95	18.88
		1	38	19.70	18.94	18.82	18.89
		1	74	19.70	19.08	18.87	19.15
		36	0	19.70	18.73	18.83	18.79
		36	18	19.70	18.72	18.82	18.80
		36	39	19.70	18.71	18.83	18.82
		75	0	19.70	18.67	18.76	18.75
	64QAM	1	0	19.70	19.00	19.01	18.81
		1	38	19.70	18.84	18.82	19.08
		1	74	19.70	18.72	19.01	18.88
		36	0	19.70	18.74	18.81	18.85
		36	18	19.70	18.73	18.83	18.82
		36	39	19.70	18.74	18.82	18.83
		75	0	19.70	18.65	18.77	18.69
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	20850CH	21100CH	21350CH
20MHz	QPSK	1	0	19.70	18.60	18.58	18.69
		1	50	19.70	18.60	18.55	18.74
		1	99	19.70	18.64	18.59	18.73
		50	0	19.70	18.80	18.72	18.90
		50	25	19.70	18.81	18.71	18.91
		50	50	19.70	18.81	18.70	18.89
		100	0	19.70	18.66	18.84	18.87
	16QAM	1	0	19.70	18.78	18.67	18.99
		1	50	19.70	18.84	18.65	18.96
		1	99	19.70	18.89	18.57	18.95
		50	0	19.70	18.73	18.61	18.84
		50	25	19.70	18.73	18.85	18.83
		50	50	19.70	18.74	18.67	18.82
		100	0	19.70	18.58	18.61	18.81
	64QAM	1	0	19.70	18.64	18.80	18.85
		1	50	19.70	18.67	18.56	18.82
		1	99	19.70	18.63	18.71	18.85
		50	0	19.70	18.76	18.83	18.86
		50	25	19.70	18.80	18.85	18.86
		50	50	19.70	18.74	18.88	18.87
		100	0	19.70	18.59	18.76	18.75

Table 69: Conducted power measurement results of LTE Band 7(Reduced Power Level D5)

7.1.19 Conducted power measurements 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	24.70	23.11	23.71	23.71	
		1	3	24.70	23.15	23.72	23.78	
		1	5	24.70	23.13	23.73	23.75	
		3	0	24.70	23.24	23.63	23.72	
		3	2	24.70	23.22	23.68	23.70	
		3	3	24.70	23.22	23.60	23.67	
		6	0	23.70	22.55	22.66	22.61	
	16QAM	1	0	23.70	22.45	22.80	22.66	
		1	3	23.70	22.38	22.88	22.86	
		1	5	23.70	22.40	22.91	22.82	
		3	0	23.70	22.41	22.57	22.62	
		3	2	23.70	22.40	22.82	22.89	
		3	3	23.70	22.45	22.65	22.70	
		6	0	22.70	21.63	21.65	21.77	
	64QAM	1	0	22.70	21.51	21.79	21.97	
		1	3	22.70	21.68	21.74	21.89	
		1	5	22.70	21.73	21.80	21.89	
		3	0	22.70	21.55	21.71	21.89	
		3	2	22.70	21.57	21.75	21.78	
		3	3	22.70	21.49	21.88	21.84	
		6	0	21.70	20.66	20.75	20.69	
	Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
					Max.	23025CH	23095CH	23165CH
	3MHz	QPSK	1	0	24.70	23.06	23.68	23.61
1			7	24.70	23.14	23.67	23.56	
1			14	24.70	23.04	23.69	23.54	
8			0	23.70	22.48	22.59	22.62	
8			4	23.70	22.49	22.73	22.75	
8			7	23.70	22.52	22.75	22.69	
15			0	23.70	22.57	22.70	22.70	
16QAM		1	0	23.70	22.43	22.82	23.03	
		1	7	23.70	22.26	22.69	22.75	
		1	14	23.70	22.39	22.76	22.94	
		8	0	22.70	21.50	21.74	21.65	
		8	4	22.70	21.67	21.70	21.62	
		8	7	22.70	21.61	21.64	21.60	
		15	0	22.70	21.59	21.72	21.67	
64QAM		1	0	22.70	21.57	21.79	21.87	
		1	7	22.70	21.68	21.72	21.80	
		1	14	22.70	21.68	21.79	21.81	
		8	0	21.70	20.70	20.86	20.75	
		8	4	21.70	20.63	20.81	20.72	
		8	7	21.70	20.76	20.65	20.75	
		15	0	21.70	20.71	20.75	20.62	

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	23035CH	23095CH	23155CH
5MHz	QPSK	1	0	24.70	23.16	23.63	23.61
		1	13	24.70	23.16	23.70	23.62
		1	24	24.70	23.14	23.63	23.57
		12	0	23.70	22.70	22.86	22.74
		12	6	23.70	22.64	22.70	22.73
		12	13	23.70	22.65	22.83	22.74
		25	0	23.70	22.65	22.71	22.67
	16QAM	1	0	23.70	22.74	22.73	22.70
		1	13	23.70	22.46	22.88	22.81
		1	24	23.70	22.80	22.91	22.97
		12	0	22.70	21.62	21.80	21.74
		12	6	22.70	21.64	21.80	21.70
		12	13	22.70	21.62	21.80	21.66
		25	0	22.70	21.68	21.73	21.67
	64QAM	1	0	22.70	21.75	21.95	21.76
		1	13	22.70	21.83	21.97	21.84
		1	24	22.70	21.84	21.66	21.85
		12	0	21.70	20.77	20.84	20.71
		12	6	21.70	20.72	20.82	20.71
		12	13	21.70	20.74	20.86	20.76
		25	0	21.70	20.70	20.71	20.62
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	23060CH	23095CH	23130CH
10MHz	QPSK	1	0	24.70	23.16	23.61	23.60
		1	25	24.70	23.38	23.56	23.64
		1	49	24.70	23.44	23.42	23.69
		25	0	23.70	22.69	22.86	22.80
		25	13	23.70	22.69	22.85	22.81
		25	25	23.70	22.68	22.88	22.72
		50	0	23.70	22.70	22.74	22.74
	16QAM	1	0	23.70	20.99	22.15	22.84
		1	25	23.70	20.98	22.13	22.84
		1	49	23.70	21.08	22.21	22.67
		25	0	22.70	21.69	21.78	21.77
		25	13	22.70	21.66	21.78	21.76
		25	25	22.70	21.66	21.76	21.75
		50	0	22.70	21.73	21.64	21.62
	64QAM	1	0	22.70	20.24	21.13	21.69
		1	25	22.70	20.28	21.19	21.76
		1	49	22.70	20.26	21.40	21.82
		25	0	21.70	20.70	20.79	20.68
		25	13	21.70	20.73	20.85	20.64
		25	25	21.70	20.68	20.83	20.67
		50	0	21.70	20.66	20.74	20.70

Table 70: Conducted power measurement results of LTE Band 12(Full Power)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	23017CH	23095CH	23173CH
1.4MHz	QPSK	1	0	22.70	21.77	21.62	21.77
		1	3	22.70	21.77	21.77	21.74
		1	5	22.70	21.74	21.63	21.76
		3	0	22.70	21.75	21.62	21.67
		3	2	22.70	21.68	21.73	21.63
		3	3	22.70	21.59	21.67	21.81
		6	0	22.70	21.60	21.77	21.71
	16QAM	1	0	22.70	21.93	21.78	21.91
		1	3	22.70	22.00	21.90	21.74
		1	5	22.70	21.91	21.93	21.96
		3	0	22.70	21.81	21.60	21.75
		3	2	22.70	21.85	21.75	21.74
		3	3	22.70	21.78	21.78	21.76
		6	0	22.70	21.60	21.68	21.73
	64QAM	1	0	22.70	21.49	21.83	21.74
		1	3	22.70	21.65	21.85	21.94
		1	5	22.70	21.61	21.90	21.97
		3	0	22.70	21.76	21.63	21.71
		3	2	22.70	21.55	21.75	21.92
		3	3	22.70	21.61	21.51	21.75
		6	0	21.70	20.64	20.74	20.75
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	23025CH	23095CH	23165CH
3MHz	QPSK	1	0	22.70	21.76	21.68	21.80
		1	7	22.70	21.77	21.69	21.69
		1	14	22.70	21.75	21.71	21.76
		8	0	22.70	21.71	21.76	21.77
		8	4	22.70	21.75	21.66	21.73
		8	7	22.70	21.68	21.79	21.68
		15	0	22.70	21.77	21.77	21.74
	16QAM	1	0	22.70	21.79	21.86	21.76
		1	7	22.70	21.70	21.87	21.81
		1	14	22.70	21.74	21.91	21.72
		8	0	22.70	21.49	21.62	21.66
		8	4	22.70	21.65	21.74	21.67
		8	7	22.70	21.67	21.70	21.62
		15	0	22.70	21.60	21.63	21.69
	64QAM	1	0	22.70	21.61	21.71	21.99
		1	7	22.70	21.42	21.85	21.79
		1	14	22.70	21.57	21.81	21.78
		8	0	21.70	20.64	20.66	20.55
		8	4	21.70	20.71	20.71	20.65
		8	7	21.70	20.63	20.58	20.54
		15	0	21.70	20.64	20.74	20.69

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	23035CH	23095CH	23155CH
5MHz	QPSK	1	0	22.70	21.74	21.68	21.77
		1	13	22.70	21.71	21.68	21.71
		1	24	22.70	21.70	21.77	21.81
		12	0	22.70	21.73	21.78	21.75
		12	6	22.70	21.73	21.66	21.80
		12	13	22.70	21.73	21.66	21.73
		25	0	22.70	21.68	21.83	21.64
	16QAM	1	0	22.70	21.87	21.78	21.96
		1	13	22.70	21.90	21.99	21.86
		1	24	22.70	22.02	22.05	21.95
		12	0	22.70	21.68	21.75	21.70
		12	6	22.70	21.68	21.87	21.72
		12	13	22.70	21.71	21.74	21.76
		25	0	22.70	21.68	21.80	21.70
	64QAM	1	0	22.70	21.96	21.88	21.86
		1	13	22.70	21.92	21.62	21.82
		1	24	22.70	21.50	21.69	21.67
		12	0	21.70	20.74	20.67	20.74
		12	6	21.70	20.75	20.86	20.75
		12	13	21.70	20.75	20.66	20.74
		25	0	21.70	20.66	20.66	20.69
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
10MHz	QPSK	1	0	22.70	21.71	21.91	21.89
		1	25	22.70	21.68	21.80	21.89
		1	49	22.70	21.72	21.74	21.90
		25	0	22.70	21.73	21.87	21.80
		25	13	22.70	21.74	21.83	21.80
		25	25	22.70	21.72	21.86	21.81
		50	0	22.70	21.70	21.69	21.71
	16QAM	1	0	22.70	21.14	21.71	21.82
		1	25	22.70	21.12	21.86	21.88
		1	49	22.70	21.12	21.77	21.92
		25	0	22.70	21.65	21.79	21.80
		25	13	22.70	21.65	21.82	21.75
		25	25	22.70	21.67	21.78	21.77
		50	0	22.70	21.58	21.62	21.60
	64QAM	1	0	22.70	20.20	21.31	21.76
		1	25	22.70	20.25	21.23	21.79
		1	49	22.70	20.40	21.37	21.76
		25	0	21.70	20.70	20.81	20.66
		25	13	21.70	20.71	20.83	20.70
		25	25	21.70	20.75	20.84	20.70
		50	0	21.70	20.66	20.76	20.70
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
10MHz	QPSK	1	0	22.70	21.71	21.91	21.89
		1	25	22.70	21.68	21.80	21.89
		1	49	22.70	21.72	21.74	21.90
		25	0	22.70	21.73	21.87	21.80
		25	13	22.70	21.74	21.83	21.80
		25	25	22.70	21.72	21.86	21.81
		50	0	22.70	21.70	21.69	21.71
	16QAM	1	0	22.70	21.14	21.71	21.82
		1	25	22.70	21.12	21.86	21.88
		1	49	22.70	21.12	21.77	21.92
		25	0	22.70	21.65	21.79	21.80
		25	13	22.70	21.65	21.82	21.75
		25	25	22.70	21.67	21.78	21.77
		50	0	22.70	21.58	21.62	21.60
	64QAM	1	0	22.70	20.20	21.31	21.76
		1	25	22.70	20.25	21.23	21.79
		1	49	22.70	20.40	21.37	21.76
		25	0	21.70	20.70	20.81	20.66
		25	13	21.70	20.71	20.83	20.70
		25	25	21.70	20.75	20.84	20.70
		50	0	21.70	20.66	20.76	20.70

Table 71: Conducted power measurement results of LTE Band 12(Reduced Power Level D1)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	23017CH	23095CH	23173CH
1.4MHz	QPSK	1	0	21.20	20.32	20.30	20.38
		1	3	21.20	20.18	20.08	20.11
		1	5	21.20	20.34	20.21	20.26
		3	0	21.20	20.37	20.38	20.40
		3	2	21.20	20.31	20.21	20.35
		3	3	21.20	20.26	20.28	20.39
		6	0	21.20	20.23	20.29	20.36
	16QAM	1	0	21.20	20.49	20.52	20.63
		1	3	21.20	20.45	20.28	20.40
		1	5	21.20	20.48	20.39	20.53
		3	0	21.20	20.24	20.29	20.38
		3	2	21.20	20.28	20.20	20.28
		3	3	21.20	20.24	20.26	20.24
		6	0	21.20	20.17	20.32	20.31
	64QAM	1	0	21.20	20.36	20.46	20.59
		1	3	21.20	20.08	20.24	20.23
		1	5	21.20	20.55	20.34	20.55
		3	0	21.20	20.27	20.37	20.41
		3	2	21.20	20.23	20.17	20.29
		3	3	21.20	20.28	20.20	20.17
		6	0	21.20	20.28	20.36	20.37
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	23025CH	23095CH	23165CH
3MHz	QPSK	1	0	21.20	20.30	20.27	20.41
		1	7	21.20	20.17	20.09	20.13
		1	14	21.20	20.35	20.20	20.27
		8	0	21.20	20.37	20.40	20.44
		8	4	21.20	20.35	20.24	20.36
		8	7	21.20	20.24	20.27	20.37
		15	0	21.20	20.24	20.28	20.36
	16QAM	1	0	21.20	20.50	20.50	20.60
		1	7	21.20	20.41	20.26	20.38
		1	14	21.20	20.49	20.36	20.56
		8	0	21.20	20.27	20.31	20.39
		8	4	21.20	20.29	20.19	20.26
		8	7	21.20	20.28	20.26	20.25
		15	0	21.20	20.16	20.35	20.33
	64QAM	1	0	21.20	20.39	20.47	20.57
		1	7	21.20	20.08	20.24	20.23
		1	14	21.20	20.53	20.34	20.59
		8	0	21.20	20.29	20.41	20.39
		8	4	21.20	20.23	20.20	20.28
		8	7	21.20	20.29	20.18	20.14
		15	0	21.20	20.24	20.38	20.37

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	23035CH	23095CH	23155CH
5MHz	QPSK	1	0	21.20	20.32	20.27	20.38
		1	13	21.20	20.18	20.07	20.11
		1	24	21.20	20.35	20.22	20.29
		12	0	21.20	20.34	20.41	20.41
		12	6	21.20	20.33	20.22	20.37
		12	13	21.20	20.27	20.25	20.37
		25	0	21.20	20.20	20.27	20.36
	16QAM	1	0	21.20	20.49	20.53	20.61
		1	13	21.20	20.41	20.30	20.37
		1	24	21.20	20.50	20.37	20.52
		12	0	21.20	20.25	20.31	20.39
		12	6	21.20	20.31	20.22	20.27
		12	13	21.20	20.28	20.27	20.24
		25	0	21.20	20.17	20.34	20.31
	64QAM	1	0	21.20	20.37	20.46	20.54
		1	13	21.20	20.08	20.23	20.24
		1	24	21.20	20.53	20.38	20.59
		12	0	21.20	20.27	20.40	20.41
		12	6	21.20	20.22	20.19	20.30
		12	13	21.20	20.28	20.17	20.17
		25	0	21.20	20.25	20.36	20.37
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
10MHz	QPSK	1	0	21.20	20.27	20.23	20.34
		1	25	21.20	20.13	20.02	20.07
		1	49	21.20	20.29	20.15	20.22
		25	0	21.20	20.30	20.35	20.36
		25	13	21.20	20.28	20.17	20.32
		25	25	21.20	20.21	20.20	20.33
		50	0	21.20	20.17	20.23	20.31
	16QAM	1	0	21.20	20.45	20.46	20.56
		1	25	21.20	20.38	20.22	20.34
		1	49	21.20	20.44	20.32	20.49
		25	0	21.20	20.19	20.24	20.35
		25	13	21.20	20.24	20.15	20.22
		25	25	21.20	20.21	20.20	20.20
		50	0	21.20	20.11	20.28	20.26
	64QAM	1	0	21.20	20.31	20.40	20.51
		1	25	21.20	20.02	20.17	20.17
		1	49	21.20	20.48	20.30	20.52
		25	0	21.20	20.22	20.34	20.35
		25	13	21.20	20.18	20.12	20.24
		25	25	21.20	20.23	20.13	20.10
		50	0	21.20	20.20	20.30	20.31
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
10MHz	QPSK	1	0	21.20	20.27	20.23	20.34
		1	25	21.20	20.13	20.02	20.07
		1	49	21.20	20.29	20.15	20.22
		25	0	21.20	20.30	20.35	20.36
		25	13	21.20	20.28	20.17	20.32
		25	25	21.20	20.21	20.20	20.33
		50	0	21.20	20.17	20.23	20.31
	16QAM	1	0	21.20	20.45	20.46	20.56
		1	25	21.20	20.38	20.22	20.34
		1	49	21.20	20.44	20.32	20.49
		25	0	21.20	20.19	20.24	20.35
		25	13	21.20	20.24	20.15	20.22
		25	25	21.20	20.21	20.20	20.20
		50	0	21.20	20.11	20.28	20.26
	64QAM	1	0	21.20	20.31	20.40	20.51
		1	25	21.20	20.02	20.17	20.17
		1	49	21.20	20.48	20.30	20.52
		25	0	21.20	20.22	20.34	20.35
		25	13	21.20	20.18	20.12	20.24
		25	25	21.20	20.23	20.13	20.10
		50	0	21.20	20.20	20.30	20.31

Table 72: Conducted power measurement results of LTE Band 12(Reduced Power Level D3)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	
				Max.	23017CH	23095CH	23173CH	
1.4MHz	QPSK	1	0	23.20	22.34	22.65	22.29	
		1	3	23.20	22.38	22.87	22.78	
		1	5	23.20	22.43	22.31	22.42	
		3	0	23.20	22.64	22.36	22.61	
		3	2	23.20	22.26	22.43	22.58	
		3	3	23.20	22.46	22.47	22.40	
	16QAM	6	0	23.20	22.60	22.52	22.31	
		1	0	23.20	22.69	22.62	22.53	
		1	3	23.20	21.89	22.31	22.13	
		1	5	23.20	22.54	22.34	22.64	
		3	0	23.20	22.41	22.65	22.21	
		3	2	23.20	22.47	22.75	22.73	
	64QAM	3	3	23.20	22.34	22.30	22.50	
		6	0	22.70	21.95	21.95	21.73	
		1	0	22.70	21.70	22.10	21.81	
		1	3	22.70	22.16	21.93	21.92	
		1	5	22.70	21.64	21.86	22.06	
		3	0	22.70	21.99	21.75	21.73	
	3MHz	QPSK	3	2	22.70	21.98	21.72	21.77
			3	3	22.70	22.05	21.97	22.05
			6	0	22.70	22.00	21.60	22.07
1			0	23.20	22.53	22.61	22.47	
1			7	23.20	22.47	22.77	22.88	
1			14	23.20	22.54	22.46	22.52	
8			0	23.20	22.51	22.56	22.41	
16QAM		8	4	23.20	22.31	22.52	22.50	
		8	7	23.20	22.40	22.37	22.46	
		15	0	23.20	22.62	22.57	22.48	
		1	0	23.20	22.57	22.53	22.65	
		1	7	23.20	22.06	22.24	22.12	
		1	14	23.20	22.69	22.43	22.62	
		8	0	22.70	21.99	22.00	21.77	
64QAM		8	4	22.70	22.04	21.97	21.95	
		8	7	22.70	21.87	21.91	22.01	
		15	0	22.70	21.85	22.07	21.91	
		1	0	22.70	21.90	22.00	21.79	
		1	7	22.70	22.22	22.11	21.90	
		1	14	22.70	21.69	21.82	21.90	
		8	0	22.70	21.80	21.88	21.91	
	8	4	22.70	21.88	21.92	21.70		
	8	7	22.70	22.19	21.85	21.86		
	15	0	22.70	21.97	21.72	22.12		

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	23035CH	23095CH	23155CH
5MHz	QPSK	1	0	23.20	22.51	22.44	22.48
		1	13	23.20	22.51	22.56	22.42
		1	24	23.20	22.68	22.48	22.48
		12	0	23.20	22.52	22.53	22.45
		12	6	23.20	22.47	22.50	22.43
		12	13	23.20	22.54	22.44	22.50
		25	0	23.20	22.47	22.58	22.42
	16QAM	1	0	23.20	22.68	22.71	22.48
		1	13	23.20	22.67	22.89	22.54
		1	24	23.20	22.80	22.79	22.52
		12	0	22.70	21.97	21.88	21.90
		12	6	22.70	21.95	21.98	21.92
		12	13	22.70	21.99	21.93	22.00
		25	0	22.70	21.96	21.83	21.97
	64QAM	1	0	22.70	21.82	21.82	21.62
		1	13	22.70	22.39	22.15	22.05
		1	24	22.70	21.78	21.95	22.09
		12	0	22.70	21.92	22.02	21.98
		12	6	22.70	21.90	21.90	21.51
		12	13	22.70	22.12	21.91	21.69
		25	0	22.70	21.90	21.89	21.97
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
10MHz	QPSK	1	0	23.20	22.38	22.63	22.62
		1	25	23.20	22.47	22.28	22.37
		1	49	23.20	22.66	22.61	22.56
		25	0	23.20	22.49	22.63	22.58
		25	13	23.20	22.60	22.64	22.46
		25	25	23.20	22.61	22.54	22.51
		50	0	23.20	22.58	22.64	22.61
	16QAM	1	0	23.20	21.60	22.22	22.70
		1	25	23.20	22.51	22.13	22.36
		1	49	23.20	22.78	22.54	22.63
		25	0	22.70	21.98	21.98	22.07
		25	13	22.70	22.04	21.89	21.94
		25	25	22.70	22.02	21.92	22.00
		50	0	22.70	21.90	22.07	22.08
	64QAM	1	0	22.70	21.86	21.93	21.76
		1	25	22.70	22.21	22.31	21.77
		1	49	22.70	21.61	21.63	21.87
		25	0	22.70	21.98	22.01	21.92
		25	13	22.70	21.71	22.02	21.70
		25	25	22.70	22.12	21.99	21.75
		50	0	22.70	21.87	21.76	22.16

Table 73: Conducted power measurement results of LTE Band 12(Reduced Power Level D2)

7.1.20 Conducted power measurements 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	23.90	23.94	
		1	3	25.00	23.80	23.85	23.93	
		1	5	25.00	23.79	23.85	23.95	
		3	0	25.00	23.85	23.88	23.89	
		3	2	25.00	23.85	23.76	23.87	
		3	3	25.00	23.77	23.81	23.84	
		6	0	24.00	22.81	22.69	22.76	
	16QAM	1	0	24.00	23.14	22.84	23.19	
		1	3	24.00	23.00	23.06	23.04	
		1	5	24.00	22.99	22.86	23.18	
		3	0	24.00	22.79	22.86	23.00	
		3	2	24.00	22.85	22.84	22.86	
		3	3	24.00	22.83	22.88	22.80	
		6	0	23.00	21.85	21.87	21.81	
	64QAM	1	0	23.00	21.99	21.99	21.94	
		1	3	23.00	22.13	21.89	21.81	
		1	5	23.00	21.90	21.91	22.03	
		3	0	23.00	21.83	21.94	21.99	
		3	2	23.00	21.87	22.01	22.03	
		3	3	23.00	21.87	21.96	21.95	
		6	0	22.00	20.90	20.97	20.82	
	Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
					Max.	23025CH	23095CH	23165CH
	3MHz	QPSK	1	0	25.00	23.72	23.83	23.84
1			7	25.00	23.74	23.85	23.84	
1			14	25.00	23.66	23.83	23.86	
8			0	24.00	22.86	22.92	22.92	
8			4	24.00	22.94	22.87	22.81	
8			7	24.00	22.85	22.94	22.82	
15			0	24.00	22.87	22.90	22.85	
16QAM		1	0	24.00	23.02	22.95	22.83	
		1	7	24.00	23.00	23.04	23.00	
		1	14	24.00	23.19	23.07	22.86	
		8	0	23.00	21.81	21.84	21.81	
		8	4	23.00	21.91	21.90	21.90	
		8	7	23.00	21.79	21.86	21.97	
		15	0	23.00	21.87	21.81	21.87	
64QAM		1	0	23.00	21.88	21.88	22.03	
		1	7	23.00	22.06	21.90	21.98	
		1	14	23.00	21.89	21.87	22.02	
		8	0	22.00	20.91	20.97	20.96	
		8	4	22.00	20.93	20.86	20.88	
		8	7	22.00	20.89	20.89	20.93	
		15	0	22.00	20.91	20.94	20.88	

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	23035CH	23095CH	23155CH
5MHz	QPSK	1	0	25.00	23.77	23.88	23.84
		1	13	25.00	23.77	23.89	23.85
		1	24	25.00	23.90	23.85	23.85
		12	0	24.00	22.89	23.02	22.88
		12	6	24.00	22.92	22.96	22.91
		12	13	24.00	22.92	22.96	22.91
		25	0	24.00	22.85	22.98	22.88
	16QAM	1	0	24.00	23.01	22.89	22.94
		1	13	24.00	22.93	22.96	23.04
		1	24	24.00	22.87	22.98	23.06
		12	0	23.00	21.87	22.01	21.83
		12	6	23.00	21.88	21.99	21.88
		12	13	23.00	21.88	22.00	21.89
		25	0	23.00	21.84	21.88	21.82
	64QAM	1	0	23.00	22.10	21.87	21.90
		1	13	23.00	22.06	22.04	21.84
		1	24	23.00	22.09	21.93	22.07
		12	0	22.00	20.98	21.02	20.98
		12	6	22.00	20.96	21.00	20.99
		12	13	22.00	20.95	21.02	20.97
		25	0	22.00	20.85	20.95	20.84
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	23060CH	23095CH	23130CH
10MHz	QPSK	1	0	25.00	22.40	23.17	23.78
		1	25	25.00	23.38	23.17	23.74
		1	49	25.00	23.89	23.93	24.00
		25	0	24.00	22.89	22.98	22.99
		25	13	24.00	22.93	22.98	22.93
		25	25	24.00	22.88	22.95	22.93
		50	0	24.00	22.87	22.86	22.90
	16QAM	1	0	24.00	21.57	22.50	22.75
		1	25	24.00	21.71	22.42	22.92
		1	49	24.00	21.78	22.44	22.93
		25	0	23.00	21.78	22.00	21.85
		25	13	23.00	21.86	21.95	21.87
		25	25	23.00	21.87	22.00	21.76
		50	0	23.00	21.90	21.78	21.77
	64QAM	1	0	23.00	20.69	21.57	21.99
		1	25	23.00	20.82	21.71	21.85
		1	49	23.00	20.77	21.65	21.95
		25	0	22.00	20.89	21.03	20.99
		25	13	22.00	20.89	20.99	20.95
		25	25	22.00	20.93	21.01	20.97
		50	0	22.00	20.84	20.83	20.86

Table 74: Conducted power measurement results of LTE Band 12(Full Power)

7.1.21 Conducted power measurements 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	24.70	24.01	23.85	23.92
		1	13	24.70	24.10	23.93	23.92
		1	24	24.70	23.98	23.88	23.98
		12	0	23.70	23.04	23.10	22.99
		12	6	23.70	22.95	22.99	22.90
		12	13	23.70	23.06	22.98	23.01
		25	0	23.70	23.04	22.94	22.93
	16QAM	1	0	23.70	23.04	23.24	23.08
		1	13	23.70	22.92	23.12	23.08
		1	24	23.70	22.90	23.13	23.13
		12	0	22.70	22.00	22.10	22.04
		12	6	22.70	21.99	21.97	21.97
		12	13	22.70	22.06	22.03	22.06
		25	0	22.70	22.00	21.96	21.94
	64QAM	1	0	22.70	21.83	21.79	21.92
		1	13	22.70	21.93	21.81	22.03
		1	24	22.70	21.94	21.83	21.88
		12	0	21.70	20.78	20.76	20.80
		12	6	21.70	20.75	20.72	20.71
		12	13	21.70	20.82	20.73	20.78
		25	0	21.70	20.64	20.69	20.66
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
10MHz	QPSK	1	0	24.70	23.80	23.88	23.93
		1	25	24.70	23.80	23.76	23.81
		1	49	24.70	23.82	23.92	24.05
		25	0	23.70	23.12	23.13	23.12
		25	13	23.70	23.03	22.95	23.03
		25	25	23.70	22.98	22.95	23.01
		50	0	23.70	22.94	22.91	22.99
	16QAM	1	0	23.70	23.06	23.02	22.83
		1	25	23.70	23.00	22.52	22.71
		1	49	23.70	23.01	23.01	23.06
		25	0	22.70	22.06	22.08	21.91
		25	13	22.70	21.82	21.93	21.99
		25	25	22.70	21.97	21.92	21.90
		50	0	22.70	21.98	21.94	22.04
	64QAM	1	0	22.70	21.89	21.85	21.98
		1	25	22.70	21.97	21.86	22.11
		1	49	22.70	21.99	21.92	21.95
		25	0	21.70	20.85	20.81	20.85
		25	13	21.70	20.80	20.79	20.78
		25	25	21.70	20.87	20.78	20.83
		50	0	21.70	20.73	20.75	20.74

Table 75: Conducted power measurement results of LTE Band 17(Full Power)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	23755CH	23790CH	23825CH
5MHz	QPSK	1	0	22.70	21.96	22.03	22.01
		1	13	22.70	22.11	21.95	21.99
		1	24	22.70	21.97	21.95	22.06
		12	0	22.70	22.00	22.11	22.01
		12	6	22.70	21.89	22.02	21.91
		12	13	22.70	22.07	21.99	22.10
		25	0	22.70	21.96	21.95	21.98
	16QAM	1	0	22.70	22.16	22.04	22.03
		1	13	22.70	22.16	21.95	22.06
		1	24	22.70	22.02	21.93	22.18
		12	0	22.70	21.98	22.08	21.99
		12	6	22.70	21.94	21.98	21.90
		12	13	22.70	22.04	22.01	22.08
		25	0	22.70	21.93	21.94	21.95
	64QAM	1	0	22.70	22.06	22.04	22.04
		1	13	22.70	22.14	21.93	22.04
		1	24	22.70	22.02	21.93	22.17
		12	0	22.70	22.00	22.08	21.98
		12	6	22.70	21.95	22.02	21.91
		12	13	22.70	22.00	21.97	22.08
		25	0	22.70	21.97	21.97	21.98
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
10MHz	QPSK	1	0	22.70	22.10	21.96	22.02
		1	25	22.70	21.73	21.83	21.84
		1	49	22.70	22.04	21.98	22.04
		25	0	22.70	22.12	22.11	22.08
		25	13	22.70	21.89	21.96	21.96
		25	25	22.70	21.95	21.94	21.99
		50	0	22.70	21.97	21.94	21.99
	16QAM	1	0	22.70	22.32	22.30	22.05
		1	25	22.70	21.92	21.89	21.82
		1	49	22.70	22.25	22.19	21.99
		25	0	22.70	22.04	22.00	22.03
		25	13	22.70	21.83	21.91	21.90
		25	25	22.70	21.91	21.87	21.90
		50	0	22.70	21.89	21.91	21.94
	64QAM	1	0	22.70	22.27	22.30	22.05
		1	25	22.70	21.75	21.89	21.82
		1	49	22.70	22.07	22.19	21.99
		25	0	22.70	22.06	22.01	22.01
		25	13	22.70	21.85	21.91	21.90
		25	25	22.70	21.96	21.90	21.89
		50	0	22.70	21.97	21.91	21.98

Table 76: Conducted power measurement results of LTE Band 17(Reduced Power Level D1/D3)

7.1.22 Conducted power measurements 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	23.93	23.84	23.86
		1	13	25.00	23.87	23.85	23.88
		1	24	25.00	23.92	23.86	23.90
		12	0	24.00	22.96	23.00	22.88
		12	6	24.00	22.96	22.89	22.94
		12	13	24.00	22.95	22.90	22.95
		25	0	24.00	22.87	22.84	22.84
	16QAM	1	0	24.00	23.01	22.93	22.92
		1	13	24.00	22.98	23.05	22.95
		1	24	24.00	23.08	22.99	23.04
		12	0	23.00	21.95	21.88	21.93
		12	6	23.00	22.01	21.92	21.86
		12	13	23.00	22.07	21.90	21.86
		25	0	23.00	21.86	21.81	21.78
	64QAM	1	0	23.00	21.97	21.79	21.94
		1	13	23.00	22.10	21.93	22.05
		1	24	23.00	22.03	22.05	22.13
		12	0	22.00	20.99	20.96	20.95
		12	6	22.00	20.94	20.97	20.90
		12	13	22.00	20.95	20.96	20.95
		25	0	22.00	20.86	20.84	20.85
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	23780CH	23790CH	23800CH
10MHz	QPSK	1	0	25.00	23.77	23.80	23.74
		1	25	25.00	23.79	23.81	23.75
		1	49	25.00	23.79	23.84	23.71
		25	0	24.00	23.05	22.93	22.95
		25	13	24.00	22.95	22.89	22.87
		25	25	24.00	22.95	22.90	22.94
		50	0	24.00	22.83	22.87	22.81
	16QAM	1	0	24.00	22.83	22.98	22.93
		1	25	24.00	22.87	22.98	22.87
		1	49	24.00	22.97	22.92	22.65
		25	0	23.00	21.89	21.83	21.88
		25	13	23.00	21.93	21.81	21.91
		25	25	23.00	21.92	21.84	21.82
		50	0	23.00	21.79	21.81	21.80
	64QAM	1	0	23.00	21.85	21.78	22.01
		1	25	23.00	21.93	21.85	21.97
		1	49	23.00	22.00	21.95	21.89
		25	0	22.00	21.00	20.99	21.00
		25	13	22.00	20.98	20.92	20.94
		25	25	22.00	21.01	20.95	20.96
		50	0	22.00	20.90	20.91	20.81

Table 77: Conducted power measurement results of LTE Band 17(Full Power)

7.1.23 Conducted power measurements of LTE Band 26 (Second Antenna)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	
				Max.	26697CH	26865CH	27033CH	
1.4MHz	QPSK	1	0	24.90	23.80	23.59	23.68	
		1	3	24.90	23.72	23.62	23.62	
		1	5	24.90	23.71	23.65	23.62	
		3	0	24.90	23.66	23.69	23.58	
		3	2	24.90	23.61	23.68	23.60	
		3	3	24.90	23.73	23.66	23.54	
		6	0	23.90	22.45	22.63	22.52	
	16QAM	1	0	23.90	22.84	22.72	22.73	
		1	3	23.90	22.88	22.78	22.86	
		1	5	23.90	22.70	22.71	22.79	
		3	0	23.90	22.75	22.63	22.44	
		3	2	23.90	22.43	22.63	22.55	
		3	3	23.90	22.62	22.69	22.63	
		6	0	22.90	21.67	21.56	21.52	
	64QAM	1	0	22.90	21.78	21.68	21.80	
		1	3	22.90	21.82	21.75	21.62	
		1	5	22.90	21.96	21.90	21.85	
		3	0	22.90	21.68	21.66	21.68	
		3	2	22.90	21.84	21.62	21.53	
		3	3	22.90	21.79	21.66	21.72	
		6	0	21.90	20.78	20.67	20.63	
	Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
					Max.	26705CH	26865CH	27025CH
	3MHz	QPSK	1	0	24.90	23.60	23.59	23.70
1			7	24.90	23.59	23.59	23.68	
1			14	24.90	23.56	23.64	23.71	
8			0	23.90	22.73	22.64	22.70	
8			4	23.90	22.55	22.61	22.63	
8			7	23.90	22.67	22.64	22.58	
15			0	23.90	22.58	22.64	22.62	
16QAM		1	0	23.90	22.59	22.76	23.01	
		1	7	23.90	22.75	22.58	22.79	
		1	14	23.90	22.68	22.72	22.93	
		8	0	22.90	21.75	21.60	21.68	
		8	4	22.90	21.56	21.58	21.70	
		8	7	22.90	21.71	21.63	21.70	
		15	0	22.90	21.52	21.58	21.65	
64QAM		1	0	22.90	21.72	21.81	21.68	
		1	7	22.90	21.57	21.95	21.82	
		1	14	22.90	21.71	21.72	21.73	
		8	0	21.90	20.71	20.63	20.73	
		8	4	21.90	20.70	20.63	20.65	
		8	7	21.90	20.69	20.67	20.67	
		15	0	21.90	20.63	20.65	20.58	

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	26715CH	26865CH	27015CH
5MHz	QPSK	1	0	24.90	23.59	23.63	23.85
		1	13	24.90	23.65	23.87	23.83
		1	24	24.90	23.81	23.86	23.87
		12	0	23.90	22.81	22.73	22.60
		12	6	23.90	22.65	22.73	22.61
		12	13	23.90	22.65	22.73	22.86
		25	0	23.90	21.81	21.20	21.40
	16QAM	1	0	23.90	22.85	23.16	22.77
		1	13	23.90	22.82	22.96	22.92
		1	24	23.90	22.81	23.15	23.19
		12	0	22.90	21.60	21.68	21.87
		12	6	22.90	21.81	21.57	21.77
		12	13	22.90	21.63	21.72	21.62
		25	0	22.90	20.72	20.09	20.23
	64QAM	1	0	22.90	22.04	21.98	22.06
		1	13	22.90	21.88	22.02	21.90
		1	24	22.90	21.85	21.90	21.70
		12	0	21.90	20.70	20.72	20.84
		12	6	21.90	20.70	20.80	20.86
		12	13	21.90	20.83	20.73	20.88
		25	0	21.90	19.80	19.10	19.26
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
10MHz	QPSK	1	0	24.90	23.64	23.65	23.68
		1	25	24.90	23.62	23.67	23.70
		1	49	24.90	23.64	23.65	23.66
		25	0	23.90	22.77	22.85	22.82
		25	13	23.90	22.75	22.85	22.84
		25	25	23.90	22.75	22.85	22.85
		50	0	23.90	22.51	22.65	22.59
	16QAM	1	0	23.90	22.79	22.76	22.73
		1	25	23.90	22.88	22.80	22.76
		1	49	23.90	22.95	22.67	22.83
		25	0	22.90	21.66	21.80	21.46
		25	13	22.90	21.67	21.80	21.51
		25	25	22.90	21.71	21.79	21.50
		50	0	22.90	21.73	21.58	21.52
	64QAM	1	0	22.90	21.73	21.75	21.80
		1	25	22.90	21.82	21.80	21.73
		1	49	22.90	21.75	21.92	21.94
		25	0	21.90	20.74	20.84	20.81
		25	13	21.90	20.73	20.82	20.80
		25	25	21.90	20.75	20.84	20.81
		50	0	21.90	20.74	20.62	20.86
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	26740CH	26865CH	26990CH

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	26765CH	26865CH	26965CH
15MHz	QPSK	1	0	24.90	23.56	23.51	23.60
		1	38	24.90	23.58	23.49	23.57
		1	74	24.90	23.69	23.58	23.58
		36	0	23.90	22.54	22.63	22.87
		36	18	23.90	22.54	22.53	22.89
		36	39	23.90	22.52	22.81	22.67
		75	0	23.90	22.81	22.77	22.60
	16QAM	1	0	23.90	22.75	23.08	22.91
		1	38	23.90	22.69	22.85	23.10
		1	74	23.90	22.83	22.91	22.91
		36	0	22.90	21.50	21.62	21.83
		36	18	22.90	21.74	21.62	21.86
		36	39	22.90	21.80	21.60	21.85
		75	0	22.90	21.72	21.70	21.52
	64QAM	1	0	22.90	21.86	21.86	21.86
		1	38	22.90	21.78	21.81	21.94
		1	74	22.90	21.86	21.98	21.82
		36	0	21.90	20.80	20.62	20.85
		36	18	21.90	20.79	20.62	20.87
		36	39	21.90	20.78	20.65	20.87
		75	0	21.90	20.72	20.73	20.80

Table 78: Conducted power measurement results of LTE Band 26(Full Power)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	26697CH	26865CH	27033CH
1.4MHz	QPSK	1	0	19.40	18.25	18.27	18.33
		1	3	19.40	18.39	18.28	18.31
		1	5	19.40	18.37	18.30	18.33
		3	0	19.40	18.17	18.29	18.33
		3	2	19.40	18.15	18.32	18.29
		3	3	19.40	18.13	18.34	18.24
		6	0	19.40	18.14	18.32	18.16
	16QAM	1	0	19.40	18.21	18.29	18.37
		1	3	19.40	18.18	18.56	18.31
		1	5	19.40	18.41	18.32	18.51
		3	0	19.40	18.06	18.22	18.32
		3	2	19.40	18.15	18.23	18.09
		3	3	19.40	18.18	18.35	18.16
		6	0	19.40	18.04	18.15	18.18
	64QAM	1	0	19.40	18.47	18.27	18.35
		1	3	19.40	18.29	18.25	18.56
		1	5	19.40	18.45	18.41	18.43
		3	0	19.40	18.16	18.31	18.20
		3	2	19.40	18.09	18.23	18.30
		3	3	19.40	18.08	18.16	18.16
		6	0	19.40	18.14	18.09	18.23
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	26705CH	26865CH	27025CH
3MHz	QPSK	1	0	19.40	18.31	18.31	18.39
		1	7	19.40	18.24	18.32	18.37
		1	14	19.40	18.35	18.38	18.38
		8	0	19.40	18.11	18.25	18.18
		8	4	19.40	18.08	18.23	18.30
		8	7	19.40	18.10	18.27	18.13
		15	0	19.40	18.27	18.23	18.30
	16QAM	1	0	19.40	18.40	18.57	18.49
		1	7	19.40	18.50	18.56	18.32
		1	14	19.40	18.45	18.65	18.38
		8	0	19.40	18.14	18.16	18.30
		8	4	19.40	18.20	18.17	18.16
		8	7	19.40	18.08	18.17	18.11
		15	0	19.40	18.11	18.13	18.25
	64QAM	1	0	19.40	18.32	18.20	18.36
		1	7	19.40	18.30	18.26	18.47
		1	14	19.40	18.31	18.27	18.46
		8	0	19.40	18.22	18.07	18.28
		8	4	19.40	18.13	18.11	18.20
		8	7	19.40	18.18	18.05	18.14
		15	0	19.40	18.11	18.08	18.22

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	26715CH	26865CH	27015CH
5MHz	QPSK	1	0	19.40	18.37	18.38	18.20
		1	13	19.40	18.39	18.18	18.26
		1	24	19.40	18.25	18.19	18.19
		12	0	19.40	18.42	18.39	18.28
		12	6	19.40	18.34	18.39	18.27
		12	13	19.40	18.34	18.36	18.38
		25	0	19.40	18.28	18.31	18.19
	16QAM	1	0	19.40	18.55	18.25	18.48
		1	13	19.40	18.61	18.39	18.44
		1	24	19.40	18.54	18.32	18.39
		12	0	19.40	18.24	18.32	18.36
		12	6	19.40	18.30	18.19	18.34
		12	13	19.40	18.28	18.36	18.21
		25	0	19.40	18.25	18.14	18.17
	64QAM	1	0	19.40	18.31	18.51	18.11
		1	13	19.40	18.35	18.38	18.49
		1	24	19.40	18.32	18.42	18.35
		12	0	19.40	18.16	18.19	18.41
		12	6	19.40	18.09	18.15	18.33
		12	13	19.40	18.33	18.14	18.32
		25	0	19.40	18.15	18.35	18.37
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	26740CH	26865CH	26990CH
10MHz	QPSK	1	0	19.40	18.35	18.43	18.28
		1	25	19.40	18.40	18.25	18.37
		1	49	19.40	18.39	18.30	18.35
		25	0	19.40	18.37	18.20	18.22
		25	13	19.40	18.39	18.16	18.22
		25	25	19.40	18.38	18.16	18.20
		50	0	19.40	18.11	18.34	18.23
	16QAM	1	0	19.40	18.28	18.48	18.50
		1	25	19.40	18.21	18.46	18.31
		1	49	19.40	18.34	18.45	18.35
		25	0	19.40	18.25	18.30	18.17
		25	13	19.40	18.24	18.38	18.10
		25	25	19.40	18.31	18.38	18.14
		50	0	19.40	18.09	18.25	18.10
	64QAM	1	0	19.40	18.47	18.36	18.25
		1	25	19.40	18.38	18.25	18.30
		1	49	19.40	18.35	18.57	18.22
		25	0	19.40	18.22	18.31	18.30
		25	13	19.40	18.22	18.30	18.29
		25	25	19.40	18.22	18.28	18.19
		50	0	19.40	18.26	18.15	18.35

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	26765CH	26865CH	26965CH
15MHz	QPSK	1	0	19.40	18.01	18.20	18.24
		1	38	19.40	18.22	18.25	18.21
		1	74	19.40	18.00	18.07	18.27
		36	0	19.40	18.15	18.35	18.27
		36	18	19.40	18.10	18.10	18.22
		36	39	19.40	18.14	18.12	18.24
		75	0	19.40	18.40	18.36	18.25
	16QAM	1	0	19.40	18.49	18.58	18.65
		1	38	19.40	18.60	18.50	18.45
		1	74	19.40	18.63	18.27	18.61
		36	0	19.40	18.17	18.22	18.42
		36	18	19.40	18.18	18.25	18.36
		36	39	19.40	18.33	18.22	18.37
		75	0	19.40	18.29	18.29	18.11
	64QAM	1	0	19.40	18.37	18.47	18.29
		1	38	19.40	18.44	18.46	18.25
		1	74	19.40	18.42	18.51	18.48
		36	0	19.40	18.33	18.27	18.37
		36	18	19.40	18.31	18.30	18.35
		36	39	19.40	18.33	18.31	18.35
		75	0	19.40	18.15	18.16	18.33

Table 79: Conducted power measurement results of LTE Band 26(Reduced Power Level D1)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	26697CH	26865CH	27033CH
1.4MHz	QPSK	1	0	16.40	15.44	15.52	15.45
		1	3	16.40	15.07	15.25	15.05
		1	5	16.40	15.51	15.52	15.39
		3	0	16.40	15.19	15.44	15.43
		3	2	16.40	15.41	15.31	15.42
		3	3	16.40	15.42	15.38	15.47
		6	0	16.40	15.15	15.18	15.17
	16QAM	1	0	16.40	15.76	15.49	15.78
		1	3	16.40	15.51	15.16	15.77
		1	5	16.40	15.73	15.49	15.79
		3	0	16.40	15.38	15.35	15.59
		3	2	16.40	15.20	15.17	15.14
		3	3	16.40	15.17	15.51	15.38
		6	0	16.40	15.32	15.39	15.44
	64QAM	1	0	16.40	15.76	15.45	15.82
		1	3	16.40	15.49	15.16	15.80
		1	5	16.40	15.73	15.47	15.80
		3	0	16.40	15.36	15.53	15.53
		3	2	16.40	15.18	15.45	15.39
		3	3	16.40	15.15	15.52	15.44
		6	0	16.40	15.35	15.32	15.16
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	26705CH	26865CH	27025CH
3MHz	QPSK	1	0	16.40	15.41	15.56	15.51
		1	7	16.40	15.47	15.56	15.50
		1	14	16.40	15.39	15.51	15.58
		8	0	16.40	15.36	15.50	15.50
		8	4	16.40	15.36	15.52	15.52
		8	7	16.40	15.33	15.53	15.38
		15	0	16.40	15.39	15.57	15.53
	16QAM	1	0	16.40	15.41	15.69	15.80
		1	7	16.40	15.38	15.68	15.80
		1	14	16.40	15.49	15.68	15.81
		8	0	16.40	15.43	15.39	15.39
		8	4	16.40	15.46	15.42	15.54
		8	7	16.40	15.27	15.45	15.53
		15	0	16.40	15.43	15.51	15.50
	64QAM	1	0	16.40	15.41	15.69	15.80
		1	7	16.40	15.49	15.68	15.79
		1	14	16.40	15.49	15.67	15.81
		8	0	16.40	15.46	15.40	15.41
		8	4	16.40	15.48	15.45	15.57
		8	7	16.40	15.36	15.40	15.51
		15	0	16.40	15.39	15.58	15.54

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	26715CH	26865CH	27015CH
5MHz	QPSK	1	0	16.40	15.41	15.42	15.60
		1	13	16.40	15.39	15.52	15.55
		1	24	16.40	15.45	15.47	15.60
		12	0	16.40	15.52	15.45	15.64
		12	6	16.40	15.46	15.55	15.57
		12	13	16.40	15.59	15.62	15.61
		25	0	16.40	15.52	15.61	15.59
	16QAM	1	0	16.40	15.39	15.34	15.84
		1	13	16.40	15.41	15.52	15.85
		1	24	16.40	15.55	15.50	15.66
		12	0	16.40	15.53	15.47	15.48
		12	6	16.40	15.53	15.40	15.38
		12	13	16.40	15.46	15.47	15.49
		25	0	16.40	15.47	15.49	15.54
	64QAM	1	0	16.40	15.50	15.34	15.84
		1	13	16.40	15.50	15.49	15.84
		1	24	16.40	15.50	15.49	15.68
		12	0	16.40	15.54	15.46	15.49
		12	6	16.40	15.50	15.38	15.36
		12	13	16.40	15.46	15.48	15.49
		25	0	16.40	15.51	15.59	15.59
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
10MHz	QPSK	1	0	16.40	15.42	15.40	15.47
		1	25	16.40	15.40	15.09	15.40
		1	49	16.40	15.46	15.56	15.43
		25	0	16.40	15.53	15.42	15.57
		25	13	16.40	15.43	15.57	15.57
		25	25	16.40	15.51	15.56	15.62
		50	0	16.40	15.44	15.61	15.60
	16QAM	1	0	16.40	15.41	15.65	15.78
		1	25	16.40	15.04	15.18	15.21
		1	49	16.40	15.51	15.63	15.78
		25	0	16.40	15.37	15.38	15.38
		25	13	16.40	15.49	15.43	15.43
		25	25	16.40	15.40	15.47	15.46
		50	0	16.40	15.46	15.55	15.53
	64QAM	1	0	16.40	15.52	15.62	15.79
		1	25	16.40	15.25	15.25	15.28
		1	49	16.40	15.50	15.67	15.83
		25	0	16.40	15.38	15.37	15.41
		25	13	16.40	15.52	15.44	15.41
		25	25	16.40	15.39	15.45	15.50
		50	0	16.40	15.44	15.61	15.60
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	26740CH	26865CH	26990CH

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	26765CH	26865CH	26965CH
15MHz	QPSK	1	0	16.40	15.35	15.41	15.41
		1	38	16.40	15.35	15.53	15.52
		1	74	16.40	15.47	15.51	15.40
		36	0	16.40	15.39	15.46	15.62
		36	18	16.40	15.47	15.62	15.58
		36	39	16.40	15.55	15.61	15.65
		75	0	16.40	15.45	15.60	15.56
	16QAM	1	0	16.40	15.62	15.48	15.54
		1	38	16.40	15.76	15.63	15.57
		1	74	16.40	15.83	15.60	15.50
		36	0	16.40	15.39	15.42	15.50
		36	18	16.40	15.31	15.42	15.37
		36	39	16.40	15.43	15.45	15.45
		75	0	16.40	15.48	15.53	15.51
	64QAM	1	0	16.40	15.60	15.48	15.54
		1	38	16.40	15.73	15.60	15.58
		1	74	16.40	15.84	15.56	15.55
		36	0	16.40	15.38	15.43	15.50
		36	18	16.40	15.31	15.43	15.39
		36	39	16.40	15.43	15.46	15.45
		75	0	16.40	15.46	15.59	15.56

Table 80: Conducted power measurement results of LTE Band 26(Reduced Power Level D3)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	26697CH	26865CH	27033CH
1.4MHz	QPSK	1	0	21.90	20.96	21.00	21.07
		1	3	21.90	20.65	20.76	20.60
		1	5	21.90	20.92	21.14	20.86
		3	0	21.90	20.94	21.01	20.82
		3	2	21.90	20.74	20.75	20.63
		3	3	21.90	20.79	20.90	20.77
		6	0	21.90	20.97	20.71	20.76
	16QAM	1	0	21.90	21.09	21.13	21.08
		1	3	21.90	20.96	20.77	20.64
		1	5	21.90	21.09	21.27	21.06
		3	0	21.90	20.97	21.18	21.06
		3	2	21.90	20.81	20.62	20.71
		3	3	21.90	20.95	20.82	20.83
		6	0	21.90	20.73	20.75	20.95
	64QAM	1	0	21.90	21.16	21.25	21.13
		1	3	21.90	20.97	20.83	20.65
		1	5	21.90	21.06	21.12	20.97
		3	0	21.90	20.98	20.81	20.93
		3	2	21.90	20.84	20.62	20.72
		3	3	21.90	20.95	20.82	20.86
		6	0	21.90	20.90	20.91	20.85
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	26705CH	26865CH	27025CH
3MHz	QPSK	1	0	21.90	20.93	21.22	20.95
		1	7	21.90	20.87	21.17	20.89
		1	14	21.90	21.00	20.99	20.85
		8	0	21.90	20.92	20.93	20.84
		8	4	21.90	20.79	20.94	20.84
		8	7	21.90	20.78	20.92	20.83
		15	0	21.90	20.82	20.92	20.88
	16QAM	1	0	21.90	21.02	21.05	20.91
		1	7	21.90	21.01	21.13	20.88
		1	14	21.90	21.03	21.02	20.94
		8	0	21.90	20.74	20.90	20.93
		8	4	21.90	20.85	20.87	20.91
		8	7	21.90	20.76	20.80	20.81
		15	0	21.90	20.69	20.76	20.81
	64QAM	1	0	21.90	21.08	20.98	20.91
		1	7	21.90	21.01	21.13	20.88
		1	14	21.90	20.99	21.03	20.94
		8	0	21.90	20.88	20.85	20.91
		8	4	21.90	20.85	20.88	20.90
		8	7	21.90	20.74	20.77	20.81
		15	0	21.90	20.82	20.93	20.87

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	26715CH	26865CH	27015CH
5MHz	QPSK	1	0	21.90	20.93	21.17	20.94
		1	13	21.90	20.84	21.05	21.01
		1	24	21.90	20.85	20.85	20.86
		12	0	21.90	20.89	20.93	20.91
		12	6	21.90	20.84	20.95	20.74
		12	13	21.90	21.10	20.93	20.92
		25	0	21.90	20.87	20.92	21.00
	16QAM	1	0	21.90	21.08	21.13	20.89
		1	13	21.90	21.19	21.11	21.02
		1	24	21.90	21.23	21.05	20.91
		12	0	21.90	20.83	21.00	20.89
		12	6	21.90	20.76	20.89	20.81
		12	13	21.90	21.03	20.90	20.88
		25	0	21.90	20.82	20.51	20.68
	64QAM	1	0	21.90	21.08	21.13	20.89
		1	13	21.90	20.96	21.11	20.91
		1	24	21.90	21.21	21.05	20.95
		12	0	21.90	20.83	21.00	20.89
		12	6	21.90	20.74	20.87	20.81
		12	13	21.90	21.10	20.90	20.89
		25	0	21.90	20.89	20.91	21.00
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	26740CH	26865CH	26990CH
10MHz	QPSK	1	0	21.90	20.76	20.96	21.07
		1	25	21.90	20.89	20.81	20.73
		1	49	21.90	20.76	21.04	20.90
		25	0	21.90	20.81	21.13	20.90
		25	13	21.90	20.89	20.85	20.84
		25	25	21.90	20.90	20.93	20.91
		50	0	21.90	20.88	21.08	20.90
	16QAM	1	0	21.90	20.83	20.90	21.21
		1	25	21.90	20.57	20.81	20.84
		1	49	21.90	20.88	20.88	21.03
		25	0	21.90	20.73	21.02	20.83
		25	13	21.90	20.85	20.76	21.04
		25	25	21.90	20.83	20.85	20.81
		50	0	21.90	20.77	20.94	20.81
	64QAM	1	0	21.90	21.01	20.90	21.21
		1	25	21.90	20.51	20.74	20.82
		1	49	21.90	20.88	20.98	21.03
		25	0	21.90	20.73	21.03	20.84
		25	13	21.90	20.83	20.76	21.03
		25	25	21.90	20.82	20.85	20.82
		50	0	21.90	20.87	21.08	20.89

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	26765CH	26865CH	26965CH
15MHz	QPSK	1	0	21.90	21.06	20.94	21.07
		1	38	21.90	21.06	21.13	21.02
		1	74	21.90	21.11	20.93	20.87
		36	0	21.90	20.88	20.92	20.87
		36	18	21.90	20.83	20.91	20.87
		36	39	21.90	20.96	21.15	20.92
		75	0	21.90	21.09	21.07	20.90
	16QAM	1	0	21.90	20.95	21.08	20.87
		1	38	21.90	21.11	21.14	20.91
		1	74	21.90	21.23	21.20	20.88
		36	0	21.90	20.95	20.83	21.01
		36	18	21.90	21.04	20.82	20.75
		36	39	21.90	20.78	21.04	20.80
		75	0	21.90	20.98	20.97	20.78
	64QAM	1	0	21.90	21.00	21.03	20.90
		1	38	21.90	21.15	21.18	20.91
		1	74	21.90	21.27	21.25	20.95
		36	0	21.90	21.03	20.83	21.02
		36	18	21.90	21.04	20.82	20.75
		36	39	21.90	20.79	21.04	20.82
		75	0	21.90	21.09	21.07	20.91

Table 81: Conducted power measurement results of LTE Band 26(Reduced Power Level D2)

7.1.24 Conducted power measurements of LTE Band 26 (Main Antenna)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	
				Max.	26697CH	26865CH	27033CH	
1.4MHz	QPSK	1	0	25.20	23.75	23.75	23.64	
		1	3	25.20	23.74	23.73	23.66	
		1	5	25.20	23.87	23.98	23.64	
		3	0	25.20	23.75	23.77	23.85	
		3	2	25.20	23.73	23.71	23.80	
		3	3	25.20	23.72	23.77	23.67	
	16QAM	6	0	24.20	22.78	22.78	22.60	
		1	0	24.20	23.10	23.01	22.76	
		1	3	24.20	22.80	23.01	22.70	
		1	5	24.20	23.09	23.09	22.81	
		3	0	24.20	22.61	22.66	22.70	
		3	2	24.20	22.94	22.63	22.57	
	64QAM	3	3	24.20	22.91	22.76	22.76	
		6	0	23.20	21.91	21.63	21.63	
		1	0	23.20	22.01	22.08	21.83	
		1	3	23.20	22.08	21.87	21.86	
		1	5	23.20	22.25	22.15	21.85	
		3	0	23.20	21.84	21.82	21.90	
	3MHz	QPSK	3	2	23.20	22.03	21.80	21.97
			3	3	23.20	21.87	21.79	21.82
			6	0	22.20	20.90	20.89	20.91
1			0	25.20	24.00	23.72	23.72	
1			7	25.20	23.80	23.74	23.73	
1			14	25.20	23.98	23.93	23.93	
16QAM		8	0	24.20	22.75	22.71	22.70	
		8	4	24.20	22.66	22.79	22.72	
		8	7	24.20	22.96	22.92	22.73	
		15	0	24.20	22.81	22.96	22.68	
		1	0	24.20	23.13	22.96	22.89	
		1	7	24.20	23.17	22.64	22.96	
64QAM		1	14	24.20	23.10	22.82	22.82	
		8	0	23.20	21.95	21.88	21.71	
		8	4	23.20	21.96	21.89	21.75	
		8	7	23.20	21.86	21.91	21.72	
		15	0	23.20	21.78	21.90	21.63	
		1	0	23.20	22.15	21.95	21.98	
64QAM		1	7	23.20	21.77	22.08	21.94	
		1	14	23.20	22.11	21.76	21.91	
		8	0	22.20	20.99	20.94	20.75	
	8	4	22.20	20.89	20.90	20.71		
	8	7	22.20	20.95	20.92	20.75		
	15	0	22.20	20.88	20.71	20.63		

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	26715CH	26865CH	27015CH
5MHz	QPSK	1	0	25.20	24.00	23.86	23.79
		1	13	25.20	23.76	23.91	23.80
		1	24	25.20	24.03	23.67	23.81
		12	0	24.20	22.99	23.01	22.82
		12	6	24.20	22.97	22.84	23.01
		12	13	24.20	23.00	22.98	23.01
		25	0	24.20	22.14	21.57	21.67
	16QAM	1	0	24.20	23.16	23.17	23.03
		1	13	24.20	23.10	23.16	23.02
		1	24	24.20	23.20	23.08	22.93
		12	0	23.20	22.01	21.78	21.73
		12	6	23.20	21.99	21.82	21.96
		12	13	23.20	22.01	21.82	21.97
		25	0	23.20	20.99	20.53	20.61
	64QAM	1	0	23.20	22.06	21.97	21.86
		1	13	23.20	22.17	21.90	22.02
		1	24	23.20	22.03	21.84	21.91
		12	0	22.20	21.00	20.78	20.72
		12	6	22.20	20.99	20.83	20.78
		12	13	22.20	21.01	20.78	20.75
		25	0	22.20	20.08	19.57	19.60
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	26740CH	26865CH	26990CH
10MHz	QPSK	1	0	25.20	23.88	23.76	23.75
		1	25	25.20	23.89	23.74	23.77
		1	49	25.20	23.83	23.76	23.75
		25	0	24.20	23.04	23.08	22.95
		25	13	24.20	23.01	22.69	22.95
		25	25	24.20	23.02	22.69	22.95
		50	0	24.20	22.69	22.96	22.71
	16QAM	1	0	24.20	23.09	22.83	22.88
		1	25	24.20	22.95	22.88	22.89
		1	49	24.20	23.08	22.85	22.77
		25	0	23.20	21.94	21.66	21.90
		25	13	23.20	21.96	21.63	21.84
		25	25	23.20	21.97	21.63	21.83
		50	0	23.20	21.89	21.91	21.64
	64QAM	1	0	23.20	22.10	21.90	21.85
		1	25	23.20	21.95	21.97	21.77
		1	49	23.20	22.08	21.87	21.88
		25	0	22.20	21.00	20.70	20.89
		25	13	22.20	21.00	20.70	20.92
		25	25	22.20	20.98	20.69	20.90
		50	0	22.20	20.92	20.91	20.69

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	26765CH	26865CH	26965CH
15MHz	QPSK	1	0	25.20	23.91	23.93	23.86
		1	38	25.20	23.87	23.92	23.86
		1	74	25.20	23.87	23.93	23.84
		36	0	24.20	22.74	22.83	22.75
		36	18	24.20	22.74	22.85	22.75
		36	39	24.20	22.73	22.83	22.76
		75	0	24.20	23.00	23.00	22.75
	16QAM	1	0	24.20	23.00	23.15	22.94
		1	38	24.20	22.93	23.09	22.84
		1	74	24.20	23.04	22.96	22.93
		36	0	23.20	21.96	21.77	21.71
		36	18	23.20	21.94	21.80	21.74
		36	39	23.20	21.98	21.80	21.71
		75	0	23.20	21.87	21.96	21.67
	64QAM	1	0	23.20	22.16	21.94	21.98
		1	38	23.20	22.07	22.11	22.07
		1	74	23.20	21.88	22.06	22.07
		36	0	22.20	20.72	20.83	20.74
		36	18	22.20	20.77	20.80	20.77
		36	39	22.20	20.73	20.83	20.75
		75	0	22.20	20.93	20.96	20.71

Table 82: Conducted power measurement results of LTE Band 26(Full Power)

7.1.25 Conducted power measurements of LTE Band 38 (Second Antenna)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37775CH	38000CH	38225CH
5MHz	QPSK	1	0	23.00	21.68	21.70	21.72
		1	13	23.00	21.68	21.65	21.72
		1	24	23.00	21.68	21.68	21.71
		12	0	23.00	21.77	21.78	21.81
		12	6	23.00	21.76	21.78	21.81
		12	13	23.00	21.76	21.78	21.85
		25	0	23.00	21.70	21.73	21.87
	16QAM	1	0	23.00	22.00	22.03	22.06
		1	13	23.00	22.07	22.03	22.06
		1	24	23.00	22.07	22.02	22.05
		12	0	22.00	20.91	20.83	20.89
		12	6	22.00	20.92	20.84	20.89
		12	13	22.00	20.91	20.92	20.89
		25	0	22.00	20.83	20.79	20.84
	64QAM	1	0	22.00	21.09	21.09	21.11
		1	13	22.00	21.10	21.10	21.11
		1	24	22.00	21.12	21.09	21.10
		12	0	21.00	19.77	19.77	19.86
		12	6	21.00	19.81	19.78	19.71
		12	13	21.00	19.73	19.78	19.86
		25	0	21.00	19.91	19.82	19.89
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37800CH	38000CH	38200CH
10MHz	QPSK	1	0	23.00	21.83	21.76	21.69
		1	25	23.00	21.82	21.75	21.69
		1	49	23.00	21.82	21.75	21.87
		25	0	23.00	21.76	21.78	21.75
		25	13	23.00	21.76	21.78	21.82
		25	25	23.00	21.76	21.78	21.75
		50	0	23.00	21.77	21.75	21.80
	16QAM	1	0	23.00	21.75	21.67	21.72
		1	25	23.00	21.75	21.71	21.75
		1	49	23.00	21.75	21.62	21.75
		25	0	22.00	20.81	20.82	20.84
		25	13	22.00	20.83	20.82	20.84
		25	25	22.00	20.77	20.83	20.84
		50	0	22.00	20.73	20.72	20.64
	64QAM	1	0	22.00	21.14	21.11	21.12
		1	25	22.00	21.19	21.11	21.18
		1	49	22.00	21.16	21.10	21.12
		25	0	21.00	19.93	19.86	19.91
		25	13	21.00	19.93	19.88	19.87
		25	25	21.00	19.90	19.83	19.91
		50	0	21.00	19.80	19.82	19.78

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37825CH	38000CH	38175CH
15MHz	QPSK	1	0	23.00	21.97	21.82	21.87
		1	38	23.00	21.97	21.90	21.95
		1	74	23.00	21.97	21.82	21.84
		36	0	23.00	21.92	21.86	21.92
		36	18	23.00	21.92	21.86	21.92
		36	39	23.00	21.91	21.86	21.92
		75	0	23.00	21.77	21.83	21.84
	16QAM	1	0	23.00	21.91	21.87	21.85
		1	38	23.00	21.90	21.87	21.86
		1	74	23.00	21.90	21.87	21.86
		36	0	22.00	20.94	20.90	20.91
		36	18	22.00	20.91	20.91	20.90
		36	39	22.00	20.94	20.91	20.87
		75	0	22.00	20.82	20.85	20.87
	64QAM	1	0	22.00	21.27	21.21	21.25
		1	38	22.00	21.27	21.19	21.26
		1	74	22.00	21.27	21.20	21.25
		36	0	21.00	20.01	19.97	20.02
		36	18	21.00	20.00	19.97	20.02
		36	39	21.00	20.01	20.02	20.02
		75	0	21.00	19.93	19.84	19.98
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37850CH	38000CH	38150CH
20MHz	QPSK	1	0	23.00	21.74	21.65	21.69
		1	50	23.00	21.74	21.68	21.69
		1	99	23.00	21.74	21.67	21.69
		50	0	23.00	21.95	22.00	21.97
		50	25	23.00	21.93	21.99	22.01
		50	50	23.00	22.02	22.00	22.03
		100	0	23.00	21.95	21.97	21.97
	16QAM	1	0	23.00	22.03	21.95	21.97
		1	50	23.00	22.07	21.94	21.98
		1	99	23.00	22.02	21.95	21.98
		50	0	22.00	21.12	21.06	21.08
		50	25	22.00	21.09	21.05	21.08
		50	50	22.00	21.11	21.03	21.10
		100	0	22.00	20.91	20.92	20.95
	64QAM	1	0	22.00	21.06	20.95	20.99
		1	50	22.00	21.04	20.99	20.99
		1	99	22.00	21.01	21.01	20.98
		50	0	21.00	20.10	20.00	20.09
		50	25	21.00	20.10	20.00	20.09
		50	50	21.00	20.09	20.00	20.09
		100	0	21.00	20.05	20.13	20.11

Table 83: Conducted power measurement results of LTE Band 38(Full Power)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37775CH	38000CH	38225CH
5MHz	QPSK	1	0	16.00	14.87	14.78	14.84
		1	13	16.00	14.87	14.77	14.74
		1	24	16.00	14.87	14.78	14.82
		12	0	16.00	14.85	14.80	14.83
		12	6	16.00	14.84	14.80	14.83
		12	13	16.00	14.82	14.80	14.82
		25	0	16.00	14.79	14.76	14.81
	16QAM	1	0	16.00	15.14	15.17	15.16
		1	13	16.00	15.14	15.18	15.09
		1	24	16.00	15.14	15.18	15.15
		12	0	16.00	14.84	14.76	14.85
		12	6	16.00	14.82	14.75	14.85
		12	13	16.00	14.82	14.88	14.86
		25	0	16.00	14.71	14.67	14.82
	64QAM	1	0	16.00	14.84	14.84	14.79
		1	13	16.00	14.84	14.83	14.79
		1	24	16.00	14.84	14.82	14.79
		12	0	16.00	14.80	14.78	14.75
		12	6	16.00	14.79	14.78	14.75
		12	13	16.00	14.78	14.78	14.75
		25	0	16.00	14.79	14.76	14.80
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
10MHz	QPSK	1	0	16.00	14.96	14.87	14.86
		1	25	16.00	14.95	14.87	14.88
		1	49	16.00	14.96	14.86	14.90
		25	0	16.00	14.86	14.81	14.79
		25	13	16.00	14.86	14.81	14.86
		25	25	16.00	14.84	14.83	14.76
		50	0	16.00	14.71	14.82	14.82
	16QAM	1	0	16.00	14.83	14.77	14.80
		1	25	16.00	14.84	14.80	14.80
		1	49	16.00	14.83	14.77	14.80
		25	0	16.00	14.83	14.83	14.82
		25	13	16.00	14.83	14.83	14.81
		25	25	16.00	14.83	14.83	14.81
		50	0	16.00	14.61	14.70	14.73
	64QAM	1	0	16.00	14.90	14.88	14.85
		1	25	16.00	14.90	14.88	14.90
		1	49	16.00	14.89	14.88	14.84
		25	0	16.00	14.82	14.81	14.84
		25	13	16.00	14.81	14.79	14.81
		25	25	16.00	14.82	14.79	14.84
		50	0	16.00	14.76	14.74	14.75
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37800CH	38000CH	38200CH

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37825CH	38000CH	38175CH
15MHz	QPSK	1	0	16.00	15.03	14.83	14.94
		1	38	16.00	15.04	14.86	15.00
		1	74	16.00	15.04	14.85	14.94
		36	0	16.00	14.89	14.90	14.93
		36	18	16.00	14.89	14.90	14.89
		36	39	16.00	14.88	14.90	14.93
		75	0	16.00	14.82	14.88	14.86
	16QAM	1	0	16.00	14.84	14.79	14.83
		1	38	16.00	14.84	14.79	14.81
		1	74	16.00	14.83	14.79	14.80
		36	0	16.00	14.90	14.86	14.95
		36	18	16.00	14.90	14.87	14.93
		36	39	16.00	14.91	14.86	14.89
		75	0	16.00	14.79	14.76	14.83
	64QAM	1	0	16.00	14.94	14.84	14.93
		1	38	16.00	14.94	14.89	14.91
		1	74	16.00	14.99	14.87	14.92
		36	0	16.00	14.77	14.86	14.89
		36	18	16.00	14.89	14.88	14.89
		36	39	16.00	14.77	14.96	14.89
		75	0	16.00	14.80	14.80	14.85
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37850CH	38000CH	38150CH
20MHz	QPSK	1	0	16.00	14.80	14.66	14.65
		1	50	16.00	14.80	14.78	14.62
		1	99	16.00	14.81	14.72	14.62
		50	0	16.00	14.93	14.89	14.91
		50	25	16.00	14.92	14.89	14.91
		50	50	16.00	14.92	14.88	14.90
		100	0	16.00	14.90	14.89	14.81
	16QAM	1	0	16.00	15.10	14.96	14.99
		1	50	16.00	15.11	15.02	14.99
		1	99	16.00	15.12	15.03	14.98
		50	0	16.00	14.91	14.94	14.90
		50	25	16.00	14.91	14.95	14.94
		50	50	16.00	14.92	14.94	14.97
		100	0	16.00	14.79	14.75	14.73
	64QAM	1	0	16.00	14.79	14.71	14.77
		1	50	16.00	14.79	14.71	14.77
		1	99	16.00	14.79	14.70	14.77
		50	0	16.00	14.88	14.85	14.91
		50	25	16.00	14.88	14.85	14.88
		50	50	16.00	14.88	14.85	14.88
		100	0	16.00	14.85	14.84	14.91

Table 84: Conducted power measurement results of LTE Band 38(Reduced Power Level D1)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37775CH	38000CH	38225CH
5MHz	QPSK	1	0	14.50	13.34	13.32	13.40
		1	13	14.50	13.37	13.32	13.40
		1	24	14.50	13.35	13.32	13.40
		12	0	14.50	13.31	13.32	13.39
		12	6	14.50	13.31	13.33	13.37
		12	13	14.50	13.31	13.33	13.38
		25	0	14.50	13.29	13.21	13.29
	16QAM	1	0	14.50	13.27	13.23	13.30
		1	13	14.50	13.26	13.24	13.15
		1	24	14.50	13.26	13.23	13.30
		12	0	14.50	13.28	13.30	13.31
		12	6	14.50	13.28	13.30	13.32
		12	13	14.50	13.28	13.30	13.31
		25	0	14.50	13.16	13.17	13.14
	64QAM	1	0	14.50	13.29	13.30	13.25
		1	13	14.50	13.29	13.29	13.25
		1	24	14.50	13.29	13.29	13.24
		12	0	14.50	13.27	13.33	13.33
		12	6	14.50	13.25	13.33	13.33
		12	13	14.50	13.29	13.28	13.33
		25	0	14.50	13.18	13.18	13.10
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37800CH	38000CH	38200CH
10MHz	QPSK	1	0	14.50	13.47	13.45	13.51
		1	25	14.50	13.47	13.45	13.49
		1	49	14.50	13.47	13.45	13.50
		25	0	14.50	13.31	13.31	13.43
		25	13	14.50	13.32	13.32	13.31
		25	25	14.50	13.33	13.32	13.44
		50	0	14.50	13.31	13.33	13.27
	16QAM	1	0	14.50	13.41	13.39	13.43
		1	25	14.50	13.41	13.39	13.44
		1	49	14.50	13.41	13.39	13.44
		25	0	14.50	13.36	13.36	13.38
		25	13	14.50	13.33	13.36	13.34
		25	25	14.50	13.36	13.36	13.35
		50	0	14.50	13.22	13.22	13.22
	64QAM	1	0	14.50	13.37	13.29	13.37
		1	25	14.50	13.37	13.31	13.38
		1	49	14.50	13.36	13.31	13.38
		25	0	14.50	13.26	13.27	13.32
		25	13	14.50	13.31	13.28	13.32
		25	25	14.50	13.32	13.27	13.31
		50	0	14.50	13.28	13.29	13.29

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37825CH	38000CH	38175CH
15MHz	QPSK	1	0	14.50	13.56	13.44	13.53
		1	38	14.50	13.58	13.41	13.53
		1	74	14.50	13.56	13.43	13.53
		36	0	14.50	13.39	13.39	13.46
		36	18	14.50	13.39	13.38	13.46
		36	39	14.50	13.39	13.39	13.46
		75	0	14.50	13.26	13.36	13.37
	16QAM	1	0	14.50	13.55	13.54	13.60
		1	38	14.50	13.64	13.54	13.61
		1	74	14.50	13.57	13.53	13.60
		36	0	14.50	13.38	13.32	13.42
		36	18	14.50	13.37	13.32	13.42
		36	39	14.50	13.38	13.32	13.44
		75	0	14.50	13.32	13.20	13.38
	64QAM	1	0	14.50	13.36	13.34	13.40
		1	38	14.50	13.36	13.34	13.41
		1	74	14.50	13.36	13.34	13.40
		36	0	14.50	13.32	13.38	13.38
		36	18	14.50	13.35	13.37	13.38
		36	39	14.50	13.34	13.38	13.38
		75	0	14.50	13.26	13.23	13.43
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37850CH	38000CH	38150CH
20MHz	QPSK	1	0	14.50	13.30	13.25	13.29
		1	50	14.50	13.30	13.26	13.28
		1	99	14.50	13.30	13.26	13.29
		50	0	14.50	13.42	13.45	13.51
		50	25	14.50	13.45	13.43	13.48
		50	50	14.50	13.45	13.43	13.48
		100	0	14.50	13.36	13.37	13.43
	16QAM	1	0	14.50	13.24	13.16	13.28
		1	50	14.50	13.25	13.16	13.26
		1	99	14.50	13.24	13.18	13.25
		50	0	14.50	13.35	13.26	13.36
		50	25	14.50	13.34	13.26	13.35
		50	50	14.50	13.34	13.25	13.35
		100	0	14.50	13.27	13.16	13.34
	64QAM	1	0	14.50	13.21	13.11	13.20
		1	50	14.50	13.21	13.12	13.20
		1	99	14.50	13.21	13.12	13.20
		50	0	14.50	13.43	13.38	13.51
		50	25	14.50	13.43	13.32	13.54
		50	50	14.50	13.43	13.32	13.54
		100	0	14.50	13.31	13.32	13.37

Table 85: Conducted power measurement results of LTE Band 38(Reduced Power Level D3)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37775CH	38000CH	38225CH
5MHz	QPSK	1	0	21.50	20.43	20.39	20.40
		1	13	21.50	20.30	20.39	20.40
		1	24	21.50	20.43	20.39	20.40
		12	0	21.50	20.35	20.50	20.55
		12	6	21.50	20.35	20.49	20.55
		12	13	21.50	20.35	20.49	20.55
		25	0	21.50	20.33	20.29	20.44
	16QAM	1	0	21.50	20.59	20.52	20.71
		1	13	21.50	20.64	20.52	20.70
		1	24	21.50	20.59	20.56	20.73
		12	0	21.50	20.30	20.35	20.42
		12	6	21.50	20.30	20.35	20.45
		12	13	21.50	20.30	20.33	20.42
		25	0	21.50	20.23	20.18	20.28
	64QAM	1	0	21.50	20.43	20.39	20.50
		1	13	21.50	20.43	20.39	20.50
		1	24	21.50	20.39	20.39	20.50
		12	0	21.00	19.88	19.86	19.89
		12	6	21.00	19.88	19.86	19.89
		12	13	21.00	19.87	19.82	19.98
		25	0	21.00	19.79	19.81	19.82
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37800CH	38000CH	38200CH
10MHz	QPSK	1	0	21.50	20.39	20.33	20.39
		1	25	21.50	20.39	20.33	20.39
		1	49	21.50	20.39	20.37	20.39
		25	0	21.50	20.36	20.37	20.44
		25	13	21.50	20.35	20.44	20.42
		25	25	21.50	20.35	20.45	20.43
		50	0	21.50	20.36	20.30	20.32
	16QAM	1	0	21.50	20.30	20.30	20.36
		1	25	21.50	20.33	20.30	20.37
		1	49	21.50	20.31	20.30	20.36
		25	0	21.50	20.35	20.26	20.39
		25	13	21.50	20.35	20.26	20.39
		25	25	21.50	20.35	20.26	20.39
		50	0	21.50	20.24	20.30	20.32
	64QAM	1	0	21.50	20.38	20.31	20.43
		1	25	21.50	20.38	20.31	20.43
		1	49	21.50	20.43	20.30	20.54
		25	0	21.00	19.84	19.85	19.90
		25	13	21.00	19.85	19.85	19.83
		25	25	21.00	19.85	19.85	19.83
		50	0	21.00	19.86	19.85	19.90

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37825CH	38000CH	38175CH
15MHz	QPSK	1	0	21.50	20.63	20.55	20.66
		1	38	21.50	20.51	20.55	20.66
		1	74	21.50	20.63	20.55	20.58
		36	0	21.50	20.48	20.42	20.46
		36	18	21.50	20.46	20.42	20.46
		36	39	21.50	20.43	20.42	20.46
		75	0	21.50	20.45	20.36	20.47
	16QAM	1	0	21.50	20.74	20.68	20.80
		1	38	21.50	20.74	20.68	20.80
		1	74	21.50	20.76	20.68	20.80
		36	0	21.50	20.34	20.39	20.43
		36	18	21.50	20.42	20.39	20.43
		36	39	21.50	20.47	20.39	20.47
		75	0	21.50	20.30	20.38	20.39
	64QAM	1	0	21.50	20.62	20.56	20.58
		1	38	21.50	20.58	20.54	20.62
		1	74	21.50	20.57	20.57	20.61
		36	0	21.00	19.99	19.90	20.03
		36	18	21.00	19.99	19.90	20.03
		36	39	21.00	19.98	19.90	20.02
		75	0	21.00	19.90	19.92	20.00
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37850CH	38000CH	38150CH
20MHz	QPSK	1	0	21.50	20.33	20.33	20.35
		1	50	21.50	20.32	20.34	20.43
		1	99	21.50	20.32	20.33	20.44
		50	0	21.50	20.58	20.51	20.64
		50	25	21.50	20.57	20.50	20.57
		50	50	21.50	20.56	20.50	20.57
		100	0	21.50	20.51	20.52	20.56
	16QAM	1	0	21.50	20.62	20.48	20.65
		1	50	21.50	20.61	20.54	20.60
		1	99	21.50	20.62	20.53	20.60
		50	0	21.50	20.42	20.42	20.49
		50	25	21.50	20.42	20.43	20.48
		50	50	21.50	20.42	20.43	20.48
		100	0	21.50	20.37	20.42	20.42
	64QAM	1	0	21.50	20.37	20.36	20.40
		1	50	21.50	20.42	20.33	20.39
		1	99	21.50	20.41	20.36	20.39
		50	0	21.00	20.12	20.01	20.16
		50	25	21.00	20.15	20.09	20.14
		50	50	21.00	20.13	20.09	20.17
		100	0	21.00	19.96	20.09	20.06

Table 86: Conducted power measurement results of LTE Band 38(Reduced Power Level D2)

7.1.26 Conducted power measurements of LTE Band 38 (Main Antenna)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37775CH	38000CH	38225CH
5MHz	QPSK	1	0	25.00	24.08	24.07	24.02
		1	13	25.00	24.07	24.07	24.02
		1	24	25.00	24.06	24.07	24.02
		12	0	24.00	23.03	23.08	22.93
		12	6	24.00	23.03	23.07	22.93
		12	13	24.00	23.03	23.08	22.92
		25	0	24.00	23.06	22.92	22.88
	16QAM	1	0	24.00	23.20	23.18	23.08
		1	13	24.00	23.20	23.19	23.13
		1	24	24.00	23.20	23.10	23.08
		12	0	23.00	22.02	21.97	21.96
		12	6	23.00	21.99	21.99	21.91
		12	13	23.00	22.01	22.05	21.97
		25	0	23.00	22.08	21.97	21.89
	64QAM	1	0	23.00	22.24	22.23	22.13
		1	13	23.00	22.24	22.23	22.16
		1	24	23.00	22.24	22.23	22.17
		12	0	22.00	21.15	21.14	21.05
		12	6	22.00	21.17	21.13	21.07
		12	13	22.00	21.18	21.13	21.07
		25	0	22.00	21.16	21.11	21.02
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37800CH	38000CH	38200CH
10MHz	QPSK	1	0	25.00	24.08	23.97	23.79
		1	25	25.00	24.07	23.97	23.91
		1	49	25.00	24.07	23.96	23.88
		25	0	24.00	23.09	23.01	23.05
		25	13	24.00	23.09	23.01	23.07
		25	25	24.00	23.09	23.01	23.05
		50	0	24.00	22.98	23.02	22.97
	16QAM	1	0	24.00	23.03	22.96	22.88
		1	25	24.00	23.03	22.95	22.88
		1	49	24.00	23.04	22.94	22.88
		25	0	23.00	22.02	22.04	21.99
		25	13	23.00	22.02	22.04	21.99
		25	25	23.00	22.03	22.04	21.99
		50	0	23.00	22.03	21.97	21.93
	64QAM	1	0	23.00	22.27	22.24	22.15
		1	25	23.00	22.26	22.26	22.15
		1	49	23.00	22.26	22.26	22.16
		25	0	22.00	21.27	21.19	21.14
		25	13	22.00	21.27	21.19	21.14
		25	25	22.00	21.27	21.19	21.13
		50	0	22.00	21.13	21.10	21.02

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37825CH	38000CH	38175CH
15MHz	QPSK	1	0	25.00	24.21	24.24	24.18
		1	38	25.00	24.19	24.23	24.16
		1	74	25.00	24.19	24.23	24.16
		36	0	24.00	23.10	23.16	23.10
		36	18	24.00	23.10	23.16	23.11
		36	39	24.00	23.09	23.16	23.12
		75	0	24.00	23.17	23.01	23.00
	16QAM	1	0	24.00	23.40	23.31	23.27
		1	38	24.00	23.40	23.31	23.29
		1	74	24.00	23.39	23.35	23.31
		36	0	23.00	22.20	22.22	22.13
		36	18	23.00	22.16	22.18	22.12
		36	39	23.00	22.17	22.19	22.13
		75	0	23.00	22.10	22.04	21.97
	64QAM	1	0	23.00	22.42	22.33	22.32
		1	38	23.00	22.42	22.33	22.35
		1	74	23.00	22.42	22.34	22.34
		36	0	22.00	21.28	21.19	21.19
		36	18	22.00	21.24	21.19	21.15
		36	39	22.00	21.21	21.19	21.15
		75	0	22.00	21.19	21.21	21.04
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37850CH	38000CH	38150CH
20MHz	QPSK	1	0	25.00	23.99	23.92	23.93
		1	50	25.00	24.08	23.91	23.92
		1	99	25.00	23.98	23.91	23.92
		50	0	24.00	23.22	23.22	23.18
		50	25	24.00	23.22	23.23	23.18
		50	50	24.00	23.22	23.23	23.18
		100	0	24.00	23.27	23.14	23.10
	16QAM	1	0	24.00	23.09	23.05	23.14
		1	50	24.00	23.09	23.05	23.14
		1	99	24.00	23.08	23.05	23.14
		50	0	23.00	22.32	22.22	22.19
		50	25	23.00	22.24	22.21	22.19
		50	50	23.00	22.22	22.23	22.18
		100	0	23.00	22.23	22.19	22.13
	64QAM	1	0	23.00	22.18	22.09	22.08
		1	50	23.00	22.24	22.09	22.07
		1	99	23.00	22.24	22.09	22.13
		50	0	22.00	21.31	21.31	21.29
		50	25	22.00	21.32	21.30	21.29
		50	50	22.00	21.32	21.29	21.29
		100	0	22.00	21.33	21.27	21.20

Table 87: Conducted power measurement results of LTE Band 38(Full Power)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37775CH	38000CH	38225CH
5MHz	QPSK	1	0	23.00	22.16	22.18	22.01
		1	13	23.00	22.16	22.18	22.01
		1	24	23.00	22.17	22.18	22.01
		12	0	23.00	22.11	22.16	22.04
		12	6	23.00	22.11	22.15	22.04
		12	13	23.00	22.12	22.15	22.05
		25	0	23.00	22.12	22.10	21.90
	16QAM	1	0	23.00	22.64	22.65	22.55
		1	13	23.00	22.66	22.65	22.55
		1	24	23.00	22.65	22.64	22.57
		12	0	23.00	22.21	22.12	22.08
		12	6	23.00	22.21	22.12	22.07
		12	13	23.00	22.21	22.12	22.06
		25	0	23.00	22.07	22.05	21.94
	64QAM	1	0	23.00	22.23	22.22	22.08
		1	13	23.00	22.22	22.22	22.08
		1	24	23.00	22.22	22.22	22.08
		12	0	22.00	21.20	21.17	21.06
		12	6	22.00	21.21	21.16	21.05
		12	13	22.00	21.20	21.21	21.05
		25	0	22.00	21.15	21.14	20.97
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37800CH	38000CH	38200CH
10MHz	QPSK	1	0	23.00	22.05	21.96	21.97
		1	25	23.00	22.05	21.96	21.98
		1	49	23.00	22.05	22.03	21.97
		25	0	23.00	22.16	22.14	22.08
		25	13	23.00	22.16	22.14	22.08
		25	25	23.00	22.17	22.14	22.08
		50	0	23.00	22.16	22.11	22.00
	16QAM	1	0	23.00	22.18	22.24	22.15
		1	25	23.00	22.33	22.23	22.15
		1	49	23.00	22.33	22.23	22.15
		25	0	23.00	22.10	22.12	21.99
		25	13	23.00	22.09	22.11	21.97
		25	25	23.00	22.09	22.11	21.97
		50	0	23.00	22.06	21.95	21.86
	64QAM	1	0	23.00	22.21	22.21	22.13
		1	25	23.00	22.25	22.21	22.13
		1	49	23.00	22.25	22.22	22.12
		25	0	22.00	21.20	21.18	21.11
		25	13	22.00	21.20	21.17	21.11
		25	25	22.00	21.20	21.17	21.10
		50	0	22.00	21.14	21.15	21.02

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37825CH	38000CH	38175CH
15MHz	QPSK	1	0	23.00	22.31	22.21	22.26
		1	38	23.00	22.31	22.21	22.26
		1	74	23.00	22.31	22.21	22.25
		36	0	23.00	22.22	22.12	22.11
		36	18	23.00	22.24	22.12	22.11
		36	39	23.00	22.25	22.17	22.11
		75	0	23.00	22.18	22.16	22.08
	16QAM	1	0	23.00	22.54	22.40	22.44
		1	38	23.00	22.56	22.40	22.43
		1	74	23.00	22.56	22.40	22.43
		36	0	23.00	22.14	22.12	22.08
		36	18	23.00	22.15	22.12	22.08
		36	39	23.00	22.15	22.12	22.08
		75	0	23.00	22.12	22.01	22.00
	64QAM	1	0	23.00	22.28	22.36	22.29
		1	38	23.00	22.28	22.36	22.29
		1	74	23.00	22.28	22.36	22.29
		36	0	22.00	21.19	21.21	21.14
		36	18	22.00	21.19	21.20	21.14
		36	39	22.00	21.19	21.20	21.14
		75	0	22.00	21.12	21.18	21.08
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37850CH	38000CH	38150CH
20MHz	QPSK	1	0	23.00	22.02	21.98	22.03
		1	50	23.00	22.15	21.99	22.03
		1	99	23.00	22.03	21.99	22.03
		50	0	23.00	22.39	22.31	22.28
		50	25	23.00	22.38	22.30	22.27
		50	50	23.00	22.38	22.30	22.27
		100	0	23.00	22.24	22.24	22.19
	16QAM	1	0	23.00	22.52	22.42	22.44
		1	50	23.00	22.52	22.42	22.45
		1	99	23.00	22.56	22.42	22.45
		50	0	23.00	22.22	22.27	22.20
		50	25	23.00	22.22	22.25	22.20
		50	50	23.00	22.22	22.24	22.20
		100	0	23.00	22.25	22.18	22.12
	64QAM	1	0	23.00	22.21	22.06	22.03
		1	50	23.00	22.14	22.06	22.04
		1	99	23.00	22.14	22.06	22.04
		50	0	22.00	21.33	21.32	21.31
		50	25	22.00	21.33	21.32	21.27
		50	50	22.00	21.31	21.32	21.29
		100	0	22.00	21.32	21.30	21.25

Table 88: Conducted power measurement results of LTE Band 38(Reduced Power Level D1/D3)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37775CH	38000CH	38225CH
5MHz	QPSK	1	0	24.50	23.46	23.49	23.40
		1	13	24.50	23.57	23.49	23.41
		1	24	24.50	23.58	23.48	23.44
		12	0	24.00	23.03	23.08	22.98
		12	6	24.00	23.09	23.04	22.98
		12	13	24.00	23.02	23.07	22.98
		25	0	24.00	23.00	23.05	22.88
	16QAM	1	0	24.00	23.08	23.14	22.99
		1	13	24.00	23.06	23.14	23.01
		1	24	24.00	23.06	23.13	23.00
		12	0	23.00	21.99	22.04	21.89
		12	6	23.00	22.00	22.06	21.98
		12	13	23.00	22.06	22.07	21.98
		25	0	23.00	22.09	22.05	21.96
	64QAM	1	0	23.00	22.19	22.18	22.10
		1	13	23.00	22.19	22.18	22.12
		1	24	23.00	22.19	22.17	22.11
		12	0	22.00	21.25	21.22	21.16
		12	6	22.00	21.26	21.22	21.15
		12	13	22.00	21.25	21.25	21.17
		25	0	22.00	21.11	21.08	21.03
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37800CH	38000CH	38200CH
10MHz	QPSK	1	0	24.50	23.57	23.46	23.39
		1	25	24.50	23.57	23.45	23.40
		1	49	24.50	23.57	23.45	23.40
		25	0	24.00	23.11	23.16	23.03
		25	13	24.00	23.12	23.13	23.06
		25	25	24.00	23.11	23.11	23.08
		50	0	24.00	22.91	22.98	22.92
	16QAM	1	0	24.00	23.28	23.18	23.12
		1	25	24.00	23.27	23.18	23.12
		1	49	24.00	23.27	23.17	23.11
		25	0	23.00	22.10	22.06	22.01
		25	13	23.00	22.11	22.06	22.01
		25	25	23.00	22.11	22.07	22.01
		50	0	23.00	22.09	22.00	21.91
	64QAM	1	0	23.00	22.26	22.17	22.16
		1	25	23.00	22.26	22.18	22.16
		1	49	23.00	22.26	22.18	22.16
		25	0	22.00	21.18	21.12	21.08
		25	13	22.00	21.16	21.15	21.10
		25	25	22.00	21.15	21.12	21.07
		50	0	22.00	21.14	21.08	21.00

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37825CH	38000CH	38175CH
15MHz	QPSK	1	0	24.50	23.84	23.68	23.67
		1	38	24.50	23.84	23.68	23.67
		1	74	24.50	23.84	23.68	23.66
		36	0	24.00	23.18	23.12	23.09
		36	18	24.00	23.18	23.13	23.09
		36	39	24.00	23.18	23.13	23.09
		75	0	24.00	23.08	23.06	23.01
	16QAM	1	0	24.00	23.66	23.56	23.54
		1	38	24.00	23.66	23.61	23.57
		1	74	24.00	23.65	23.61	23.57
		36	0	23.00	22.23	22.10	22.00
		36	18	23.00	22.22	22.10	22.00
		36	39	23.00	22.23	22.10	22.00
		75	0	23.00	22.11	22.10	22.05
	64QAM	1	0	23.00	22.41	22.31	22.31
		1	38	23.00	22.38	22.32	22.31
		1	74	23.00	22.40	22.31	22.30
		36	0	22.00	21.28	21.24	21.19
		36	18	22.00	21.29	21.24	21.19
		36	39	22.00	21.27	21.24	21.19
		75	0	22.00	21.14	21.09	21.08
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37850CH	38000CH	38150CH
20MHz	QPSK	1	0	24.50	23.42	23.48	23.45
		1	50	24.50	23.64	23.48	23.46
		1	99	24.50	23.64	23.48	23.46
		50	0	24.00	23.29	23.19	23.14
		50	25	24.00	23.29	23.19	23.14
		50	50	24.00	23.29	23.19	23.14
		100	0	24.00	23.22	23.21	23.17
	16QAM	1	0	24.00	23.04	22.98	22.94
		1	50	24.00	22.99	22.97	22.94
		1	99	24.00	23.04	22.97	22.94
		50	0	23.00	22.34	22.25	22.21
		50	25	23.00	22.34	22.25	22.20
		50	50	23.00	22.35	22.24	22.20
		100	0	23.00	22.20	22.14	22.14
	64QAM	1	0	23.00	22.16	22.07	22.04
		1	50	23.00	22.17	22.07	22.05
		1	99	23.00	22.11	22.07	22.05
		50	0	22.00	21.40	21.30	21.30
		50	25	22.00	21.39	21.32	21.29
		50	50	22.00	21.37	21.28	21.30
		100	0	22.00	21.30	21.24	21.25

Table 89: Conducted power measurement results of LTE Band 38(Reduced Power Level D2)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37775CH	38000CH	38225CH
5MHz	QPSK	1	0	21.00	20.23	20.29	20.25
		1	13	21.00	20.23	20.28	20.25
		1	24	21.00	20.23	20.28	20.24
		12	0	21.00	20.29	20.28	20.24
		12	6	21.00	20.32	20.27	20.24
		12	13	21.00	20.32	20.27	20.23
		25	0	21.00	20.26	20.17	20.19
	16QAM	1	0	21.00	20.51	20.58	20.41
		1	13	21.00	20.47	20.44	20.40
		1	24	21.00	20.51	20.57	20.41
		12	0	21.00	20.19	20.16	20.12
		12	6	21.00	20.20	20.17	20.11
		12	13	21.00	20.18	20.20	20.11
		25	0	21.00	20.23	20.25	20.17
	64QAM	1	0	21.00	20.36	20.30	20.22
		1	13	21.00	20.33	20.30	20.22
		1	24	21.00	20.36	20.30	20.22
		12	0	21.00	20.16	20.18	20.11
		12	6	21.00	20.16	20.19	20.12
		12	13	21.00	20.15	20.18	20.13
		25	0	21.00	20.19	20.21	20.24
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37800CH	38000CH	38200CH
10MHz	QPSK	1	0	21.00	20.31	20.33	20.32
		1	25	21.00	20.30	20.34	20.32
		1	49	21.00	20.31	20.33	20.32
		25	0	21.00	20.26	20.24	20.24
		25	13	21.00	20.28	20.24	20.24
		25	25	21.00	20.26	20.24	20.24
		50	0	21.00	20.26	20.25	20.18
	16QAM	1	0	21.00	20.15	20.15	20.15
		1	25	21.00	20.15	20.12	20.15
		1	49	21.00	20.14	20.12	20.16
		25	0	21.00	20.33	20.28	20.23
		25	13	21.00	20.34	20.28	20.23
		25	25	21.00	20.33	20.27	20.23
		50	0	21.00	20.23	20.10	20.06
	64QAM	1	0	21.00	20.47	20.31	20.30
		1	25	21.00	20.47	20.35	20.29
		1	49	21.00	20.47	20.30	20.30
		25	0	21.00	20.32	20.27	20.22
		25	13	21.00	20.32	20.27	20.21
		25	25	21.00	20.33	20.27	20.23
		50	0	21.00	20.25	20.24	20.16

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37825CH	38000CH	38175CH
15MHz	QPSK	1	0	21.00	20.45	20.32	20.41
		1	38	21.00	20.45	20.32	20.40
		1	74	21.00	20.45	20.32	20.40
		36	0	21.00	20.39	20.34	20.28
		36	18	21.00	20.37	20.33	20.29
		36	39	21.00	20.36	20.33	20.28
		75	0	21.00	20.36	20.28	20.25
	16QAM	1	0	21.00	20.04	19.99	19.96
		1	38	21.00	20.03	19.97	19.96
		1	74	21.00	20.04	19.95	19.96
		36	0	21.00	20.36	20.29	20.21
		36	18	21.00	20.36	20.29	20.21
		36	39	21.00	20.36	20.31	20.22
		75	0	21.00	20.28	20.21	20.17
	64QAM	1	0	21.00	20.54	20.43	20.48
		1	38	21.00	20.54	20.44	20.48
		1	74	21.00	20.54	20.43	20.47
		36	0	21.00	20.31	20.39	20.30
		36	18	21.00	20.32	20.39	20.30
		36	39	21.00	20.31	20.39	20.30
		75	0	21.00	20.19	20.23	20.25
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37850CH	38000CH	38150CH
20MHz	QPSK	1	0	21.00	20.30	20.12	20.16
		1	50	21.00	20.30	20.12	20.16
		1	99	21.00	20.30	20.14	20.16
		50	0	21.00	20.50	20.45	20.44
		50	25	21.00	20.50	20.44	20.44
		50	50	21.00	20.51	20.46	20.43
		100	0	21.00	20.45	20.44	20.38
	16QAM	1	0	21.00	20.47	20.27	20.31
		1	50	21.00	20.44	20.27	20.32
		1	99	21.00	20.44	20.27	20.32
		50	0	21.00	20.49	20.41	20.39
		50	25	21.00	20.48	20.40	20.40
		50	50	21.00	20.56	20.42	20.39
		100	0	21.00	20.34	20.29	20.28
	64QAM	1	0	21.00	20.42	20.35	20.29
		1	50	21.00	20.42	20.35	20.29
		1	99	21.00	20.42	20.35	20.29
		50	0	21.00	20.48	20.46	20.49
		50	25	21.00	20.47	20.46	20.47
		50	50	21.00	20.48	20.47	20.49
		100	0	21.00	20.34	20.33	20.35

Table 90: Conducted power measurement results of LTE Band 38(Reduced Power Level D4)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37775CH	38000CH	38225CH
5MHz	QPSK	1	0	22.50	21.58	21.52	21.50
		1	13	22.50	21.57	21.52	21.53
		1	24	22.50	21.57	21.52	21.50
		12	0	22.50	21.63	21.60	21.61
		12	6	22.50	21.62	21.60	21.44
		12	13	22.50	21.59	21.60	21.55
		25	0	22.50	21.54	21.48	21.55
	16QAM	1	0	22.50	21.93	21.86	21.97
		1	13	22.50	21.93	21.93	21.84
		1	24	22.50	21.93	21.86	21.91
		12	0	22.50	21.68	21.65	21.53
		12	6	22.50	21.67	21.66	21.53
		12	13	22.50	21.78	21.65	21.52
		25	0	22.50	21.48	21.44	21.31
	64QAM	1	0	22.50	21.89	21.86	21.71
		1	13	22.50	21.89	21.86	21.71
		1	24	22.50	21.89	21.86	21.71
		12	0	22.00	21.19	21.15	21.11
		12	6	22.00	21.18	21.16	21.09
		12	13	22.00	21.18	21.17	21.09
		25	0	22.00	21.19	21.08	21.04
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
10MHz	QPSK	1	0	22.50	21.65	21.58	21.55
		1	25	22.50	21.64	21.58	21.55
		1	49	22.50	21.67	21.58	21.55
		25	0	22.50	21.61	21.60	21.49
		25	13	22.50	21.61	21.60	21.49
		25	25	22.50	21.61	21.60	21.50
		50	0	22.50	21.56	21.59	21.50
	16QAM	1	0	22.50	21.62	21.57	21.54
		1	25	22.50	21.58	21.60	21.55
		1	49	22.50	21.58	21.60	21.54
		25	0	22.50	21.61	21.62	21.58
		25	13	22.50	21.61	21.62	21.58
		25	25	22.50	21.60	21.62	21.58
		50	0	22.50	21.53	21.51	21.38
	64QAM	1	0	22.50	21.88	21.80	21.81
		1	25	22.50	21.88	21.81	21.80
		1	49	22.50	21.88	21.80	21.80
		25	0	22.00	21.13	21.15	21.07
		25	13	22.00	21.17	21.15	21.12
		25	25	22.00	21.17	21.15	21.06
		50	0	22.00	21.13	21.08	21.01
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37800CH	38000CH	38200CH

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37825CH	38000CH	38175CH
15MHz	QPSK	1	0	22.50	21.88	21.79	21.73
		1	38	22.50	21.88	21.80	21.73
		1	74	22.50	21.88	21.80	21.73
		36	0	22.50	21.64	21.66	21.69
		36	18	22.50	21.64	21.65	21.68
		36	39	22.50	21.64	21.66	21.69
		75	0	22.50	21.66	21.57	21.57
	16QAM	1	0	22.50	21.96	21.92	21.87
		1	38	22.50	21.96	21.92	21.87
		1	74	22.50	21.96	21.86	21.87
		36	0	22.50	21.66	21.59	21.55
		36	18	22.50	21.66	21.59	21.55
		36	39	22.50	21.67	21.59	21.55
		75	0	22.50	21.55	21.52	21.52
	64QAM	1	0	22.50	22.02	21.98	21.91
		1	38	22.50	22.02	21.98	21.90
		1	74	22.50	22.02	21.98	21.90
		36	0	22.00	21.19	21.21	21.11
		36	18	22.00	21.19	21.21	21.12
		36	39	22.00	21.19	21.21	21.12
		75	0	22.00	21.17	21.15	21.12
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	37850CH	38000CH	38150CH
20MHz	QPSK	1	0	22.50	21.70	21.53	21.56
		1	50	22.50	21.70	21.53	21.56
		1	99	22.50	21.71	21.54	21.56
		50	0	22.50	21.79	21.86	21.77
		50	25	22.50	21.78	21.85	21.76
		50	50	22.50	21.78	21.84	21.76
		100	0	22.50	21.79	21.71	21.65
	16QAM	1	0	22.50	21.92	21.87	21.79
		1	50	22.50	21.95	21.87	21.79
		1	99	22.50	21.91	21.87	21.79
		50	0	22.50	21.77	21.65	21.67
		50	25	22.50	21.77	21.65	21.66
		50	50	22.50	21.77	21.66	21.66
		100	0	22.50	21.70	21.67	21.63
	64QAM	1	0	22.50	21.84	21.71	21.75
		1	50	22.50	21.80	21.71	21.76
		1	99	22.50	21.82	21.71	21.75
		50	0	22.00	21.35	21.32	21.28
		50	25	22.00	21.36	21.32	21.28
		50	50	22.00	21.34	21.32	21.33
		100	0	22.00	21.24	21.20	21.19

Table 91: Conducted power measurement results of LTE Band 38(Reduced Power Level D5)

7.1.27 Conducted power measurements of LTE Band 41 (Second Antenna)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	Channel
				Max.	40065CH	40448CH	40832CH	41215CH
5MHz	QPSK	1	0	24.20	22.88	22.82	22.94	23.02
		1	13	24.20	22.88	22.75	22.93	22.91
		1	24	24.20	22.88	22.73	22.93	22.91
		12	0	23.20	21.93	21.78	21.87	21.93
		12	6	23.20	21.93	21.77	21.93	21.94
		12	13	23.20	21.94	21.78	21.94	21.94
		25	0	23.20	21.79	21.73	21.81	21.85
	16QAM	1	0	23.20	22.06	22.05	22.23	22.17
		1	13	23.20	22.06	22.07	22.20	22.18
		1	24	23.20	22.06	22.05	22.20	22.18
		12	0	22.20	20.93	20.77	20.93	21.03
		12	6	22.20	20.94	20.85	20.90	21.03
		12	13	22.20	20.93	20.81	20.90	21.03
		25	0	22.20	20.97	20.75	20.87	20.93
	64QAM	1	0	22.20	21.05	21.07	21.18	21.14
		1	13	22.20	21.04	21.08	21.15	21.14
		1	24	22.20	21.07	21.08	21.16	21.14
		12	0	21.20	20.04	19.77	19.82	19.96
		12	6	21.20	20.03	19.89	19.82	19.96
		12	13	21.20	20.04	19.90	19.84	19.96
		25	0	21.20	19.83	19.86	19.83	19.90
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	Channel
10MHz	QPSK	1	0	24.20	22.84	22.76	22.82	22.98
		1	25	24.20	22.84	22.76	22.82	22.98
		1	49	24.20	22.84	22.76	22.82	22.98
		25	0	23.20	21.89	21.80	21.83	22.08
		25	13	23.20	21.90	21.81	21.81	22.08
		25	25	23.20	21.89	21.82	21.91	22.08
		50	0	23.20	21.85	21.77	21.84	21.90
	16QAM	1	0	23.20	22.04	22.08	22.16	22.22
		1	25	23.20	22.04	22.12	21.98	22.15
		1	49	23.20	22.04	22.10	21.98	22.15
		25	0	22.20	20.84	20.76	20.78	20.87
		25	13	22.20	20.81	20.75	20.80	20.86
		25	25	22.20	20.85	20.76	20.80	20.87
		50	0	22.20	20.83	20.64	20.71	20.80
	64QAM	1	0	22.20	21.11	21.04	21.21	21.22
		1	25	22.20	21.10	21.19	21.22	21.22
		1	49	22.20	21.09	21.19	21.23	21.22
		25	0	21.20	19.86	19.80	19.81	19.85
		25	13	21.20	19.83	19.79	19.81	19.88
		25	25	21.20	19.86	19.81	19.81	19.94
		50	0	21.20	19.97	19.74	19.89	19.99

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	Channel	
				Max.	40115CH	40465CH	40815CH	41165CH	
15MHz	QPSK	1	0	24.20	22.96	22.86	22.84	23.12	
		1	38	24.20	22.90	22.84	22.84	23.11	
		1	74	24.20	22.95	22.85	22.84	23.11	
		36	0	23.20	21.91	21.86	21.84	22.14	
		36	18	23.20	21.91	21.87	21.86	22.14	
		36	39	23.20	21.91	21.85	21.84	22.14	
	16QAM	75	0	23.20	21.83	21.75	21.82	21.92	
		1	0	23.20	21.83	21.70	21.95	22.03	
		1	38	23.20	21.82	21.70	21.95	22.03	
		1	74	23.20	21.83	21.70	21.94	22.03	
		36	0	22.20	20.90	20.86	20.96	21.15	
		36	18	22.20	20.94	20.86	20.97	21.14	
	64QAM	36	39	22.20	20.93	20.86	20.97	21.14	
		75	0	22.20	20.92	20.84	20.76	20.98	
		1	0	22.20	21.12	21.01	21.21	21.25	
		1	38	22.20	21.12	21.16	21.07	21.28	
		1	74	22.20	21.10	21.16	21.21	21.28	
		36	0	21.20	19.93	19.82	19.88	20.08	
	20MHz	QPSK	36	18	21.20	19.92	19.82	19.88	20.08
			36	39	21.20	19.87	19.82	19.88	20.09
			75	0	21.20	19.88	19.78	19.78	19.84
1			0	24.20	22.82	22.83	22.79	22.95	
1			50	24.20	22.80	22.84	22.78	22.94	
1			99	24.20	22.81	22.83	22.78	22.94	
50			0	23.20	21.92	21.83	21.83	21.97	
16QAM		50	25	23.20	21.93	21.82	21.83	21.96	
		50	50	23.20	21.93	21.82	21.82	22.00	
		100	0	23.20	21.85	21.75	21.85	21.93	
		1	0	23.20	22.01	21.95	22.05	22.20	
		1	50	23.20	22.01	22.07	22.06	22.20	
		1	99	23.20	22.01	21.95	22.05	22.20	
		50	0	22.20	20.87	20.76	20.76	20.90	
64QAM		50	25	22.20	20.86	20.76	20.76	20.93	
	50	50	22.20	20.87	20.76	20.76	20.90		
	100	0	22.20	20.75	20.64	20.73	20.81		
	1	0	22.20	21.02	21.00	21.00	21.17		
	1	50	22.20	21.02	20.95	20.99	21.17		
	1	99	22.20	21.02	21.00	21.00	21.16		
	50	0	21.20	19.88	19.77	19.81	19.89		
64QAM	50	25	21.20	19.88	19.79	19.80	19.92		
	50	50	21.20	19.89	19.80	19.80	19.92		
	100	0	21.20	19.83	19.69	19.80	19.89		

Table 92: Conducted power measurement results of LTE Band 41(Full Power)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	Channel	
				Max.	40065CH	40448CH	40832CH	41215CH	
5MHz	QPSK	1	0	16.20	14.90	14.81	14.89	15.00	
		1	13	16.20	14.90	14.79	14.88	14.94	
		1	24	16.20	14.90	14.78	14.89	14.94	
		12	0	16.20	15.08	14.90	14.86	15.13	
		12	6	16.20	15.08	14.90	14.85	15.11	
		12	13	16.20	15.08	14.91	14.85	15.04	
	16QAM	25	0	16.20	15.01	14.89	14.86	14.94	
		1	0	16.20	15.22	15.12	15.15	15.20	
		1	13	16.20	15.21	15.12	15.21	15.22	
		1	24	16.20	15.20	15.13	15.21	15.18	
		12	0	16.20	15.07	14.90	14.94	15.04	
		12	6	16.20	15.04	14.89	14.88	15.05	
	64QAM	12	13	16.20	15.07	14.90	14.88	15.05	
		25	0	16.20	15.05	14.93	14.89	14.95	
		1	0	16.20	15.20	15.11	15.20	15.13	
		1	13	16.20	15.20	15.10	15.08	15.13	
		1	24	16.20	15.19	15.10	15.07	15.13	
		12	0	16.20	15.06	14.82	14.92	15.03	
	10MHz	QPSK	12	6	16.20	15.06	14.92	14.92	15.03
			12	13	16.20	15.05	14.91	14.92	15.03
			25	0	16.20	14.95	14.83	14.85	14.90
1			0	16.20	14.98	14.79	14.84	15.06	
1			25	16.20	14.99	14.79	14.84	15.05	
1			49	16.20	14.98	14.79	14.82	15.05	
25			0	16.20	15.04	14.86	14.96	15.05	
16QAM		25	13	16.20	14.88	14.92	14.96	15.04	
		25	25	16.20	14.88	14.90	14.96	15.04	
		50	0	16.20	14.98	14.86	14.84	14.91	
		1	0	16.20	15.19	15.08	15.12	15.25	
		1	25	16.20	15.19	15.07	15.12	15.24	
		1	49	16.20	15.18	15.08	15.12	15.24	
		25	0	16.20	14.99	14.87	14.80	15.01	
64QAM		25	13	16.20	15.01	14.87	14.79	15.05	
	25	25	16.20	14.97	14.87	14.79	15.06		
	50	0	16.20	14.90	14.72	14.74	14.80		
	1	0	16.20	15.18	15.14	15.14	15.29		
	1	25	16.20	15.24	15.14	15.14	15.29		
	1	49	16.20	15.22	15.14	15.15	15.24		
	25	0	16.20	15.01	14.77	14.85	14.96		
	25	13	16.20	14.95	14.82	14.88	14.96		
64QAM	25	25	16.20	15.01	14.83	14.88	14.93		
	50	0	16.20	15.01	14.81	14.91	14.99		

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	Channel	
				Max.	40115CH	40465CH	40815CH	41165CH	
15MHz	QPSK	1	0	16.20	15.07	14.85	14.85	15.14	
		1	38	16.20	14.95	14.85	14.85	15.15	
		1	74	16.20	15.07	14.85	14.88	15.14	
		36	0	16.20	14.91	14.94	14.93	15.09	
		36	18	16.20	15.03	14.94	14.98	15.09	
		36	39	16.20	15.03	14.94	14.96	15.09	
	16QAM	75	0	16.20	14.99	14.75	14.86	15.01	
		1	0	16.20	14.94	14.79	14.85	15.04	
		1	38	16.20	15.01	14.79	14.86	15.04	
		1	74	16.20	14.93	14.79	14.85	15.04	
		36	0	16.20	15.01	14.93	15.07	15.08	
		36	18	16.20	15.05	14.94	15.07	15.08	
	64QAM	36	39	16.20	15.05	14.94	15.06	15.08	
		75	0	16.20	14.93	14.78	14.84	14.97	
		1	0	16.20	15.16	15.10	15.11	15.20	
		1	38	16.20	15.17	15.10	15.10	15.20	
		1	74	16.20	15.19	15.11	15.11	15.22	
		36	0	16.20	15.02	14.90	14.91	15.04	
	20MHz	QPSK	36	18	16.20	15.03	14.90	14.90	15.04
			36	39	16.20	14.99	14.91	14.91	15.04
			75	0	16.20	14.92	14.77	14.82	14.92
1			0	16.20	15.06	15.00	15.05	15.14	
1			50	16.20	15.07	15.00	15.05	15.16	
1			99	16.20	15.07	15.00	15.05	15.16	
16QAM		50	0	16.20	15.00	14.93	14.92	14.98	
		50	25	16.20	15.00	14.93	14.93	15.08	
		50	50	16.20	15.01	14.92	14.93	14.98	
		100	0	16.20	14.92	14.68	14.77	14.84	
		1	0	16.20	15.09	14.97	15.07	15.13	
		1	50	16.20	15.08	14.96	15.07	15.13	
64QAM		1	99	16.20	15.05	14.96	15.07	15.13	
		50	0	16.20	14.99	14.79	14.79	14.97	
		50	25	16.20	14.99	14.79	14.79	14.91	
		50	50	16.20	14.99	14.79	14.79	14.92	
		100	0	16.20	14.97	14.72	14.83	14.88	
		1	0	16.20	15.06	15.00	15.05	15.14	

Table 93: Conducted power measurement results of LTE Band 41(Reduced Power Level D1)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	Channel	
				Max.	40065CH	40448CH	40832CH	41215CH	
5MHz	QPSK	1	0	14.70	13.48	13.45	13.37	13.48	
		1	13	14.70	13.47	13.45	13.37	13.48	
		1	24	14.70	13.47	13.45	13.38	13.36	
		12	0	14.70	13.52	13.46	13.40	13.48	
		12	6	14.70	13.51	13.46	13.39	13.48	
		12	13	14.70	13.51	13.46	13.40	13.49	
	16QAM	25	0	14.70	13.36	13.31	13.32	13.49	
		1	0	14.70	13.56	13.56	13.56	13.67	
		1	13	14.70	13.56	13.53	13.58	13.56	
		1	24	14.70	13.56	13.53	13.58	13.56	
		12	0	14.70	13.44	13.29	13.32	13.54	
		12	6	14.70	13.45	13.29	13.32	13.55	
	64QAM	12	13	14.70	13.44	13.29	13.31	13.55	
		25	0	14.70	13.46	13.39	13.39	13.46	
		1	0	14.70	13.51	13.41	13.34	13.48	
		1	13	14.70	13.51	13.34	13.38	13.41	
		1	24	14.70	13.51	13.34	13.36	13.40	
		12	0	14.70	13.57	13.36	13.42	13.52	
	10MHz	QPSK	12	6	14.70	13.53	13.37	13.42	13.52
			12	13	14.70	13.57	13.36	13.42	13.52
			25	0	14.70	13.44	13.33	13.47	13.50
1			0	14.70	13.46	13.40	13.44	13.52	
1			25	14.70	13.49	13.39	13.44	13.52	
1			49	14.70	13.46	13.40	13.43	13.52	
16QAM		25	0	14.70	13.60	13.43	13.36	13.41	
		25	13	14.70	13.51	13.45	13.36	13.44	
		25	25	14.70	13.51	13.43	13.37	13.42	
		50	0	14.70	13.47	13.37	13.41	13.49	
		1	0	14.70	13.78	13.70	13.70	13.80	
		1	25	14.70	13.79	13.70	13.70	13.84	
64QAM		1	49	14.70	13.78	13.70	13.70	13.81	
		25	0	14.70	13.31	13.35	13.30	13.44	
		25	13	14.70	13.33	13.35	13.30	13.44	
		25	25	14.70	13.47	13.34	13.31	13.47	
		50	0	14.70	13.35	13.26	13.23	13.42	
		1	0	14.70	13.56	13.44	13.44	13.51	
64QAM		1	25	14.70	13.54	13.39	13.44	13.52	
		1	49	14.70	13.54	13.29	13.44	13.51	
		25	0	14.70	13.45	13.36	13.27	13.44	
	25	13	14.70	13.43	13.36	13.31	13.44		
	25	25	14.70	13.42	13.36	13.32	13.49		
	50	0	14.70	13.43	13.28	13.38	13.45		

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	Channel
				Max.	40115CH	40465CH	40815CH	41165CH
15MHz	QPSK	1	0	14.70	13.56	13.46	13.46	13.61
		1	38	14.70	13.42	13.45	13.47	13.59
		1	74	14.70	13.45	13.45	13.45	13.61
		36	0	14.70	13.44	13.41	13.34	13.47
		36	18	14.70	13.51	13.44	13.35	13.47
		36	39	14.70	13.57	13.42	13.34	13.47
		75	0	14.70	13.38	13.34	13.48	13.48
	16QAM	1	0	14.70	13.44	13.35	13.37	13.52
		1	38	14.70	13.46	13.35	13.37	13.48
		1	74	14.70	13.31	13.36	13.37	13.48
		36	0	14.70	13.36	13.41	13.42	13.52
		36	18	14.70	13.36	13.42	13.45	13.54
		36	39	14.70	13.35	13.41	13.46	13.50
		75	0	14.70	13.39	13.28	13.28	13.47
	64QAM	1	0	14.70	13.51	13.30	13.40	13.32
		1	38	14.70	13.50	13.27	13.41	13.26
		1	74	14.70	13.51	13.32	13.41	13.31
		36	0	14.70	13.56	13.45	13.46	13.25
		36	18	14.70	13.41	13.46	13.46	13.25
		36	39	14.70	13.41	13.46	13.45	13.41
		75	0	14.70	13.34	13.36	13.36	13.41
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	Channel
20MHz	QPSK	1	0	14.70	13.23	13.31	13.43	13.28
		1	50	14.70	13.15	13.30	13.51	13.44
		1	99	14.70	13.30	13.34	13.66	13.56
		50	0	14.70	13.45	13.55	13.47	13.58
		50	25	14.70	13.38	13.45	13.52	13.68
		50	50	14.70	13.38	13.47	13.55	13.58
		100	0	14.70	13.39	13.44	13.57	13.72
	16QAM	1	0	14.70	13.43	13.30	13.63	13.58
		1	50	14.70	13.16	13.04	13.58	13.44
		1	99	14.70	13.45	13.48	13.55	13.53
		50	0	14.70	13.46	13.45	13.56	13.43
		50	25	14.70	13.42	13.44	13.54	13.47
		50	50	14.70	13.36	13.57	13.65	13.69
		100	0	14.70	13.38	13.44	13.62	13.66
	64QAM	1	0	14.70	13.32	13.30	13.67	13.74
		1	50	14.70	13.18	13.05	13.51	13.38
		1	99	14.70	13.58	13.49	13.40	13.61
		50	0	14.70	13.50	13.54	13.58	13.54
		50	25	14.70	13.30	13.49	13.61	13.47
		50	50	14.70	13.40	13.54	13.64	13.72
		100	0	14.70	13.39	13.45	13.57	13.71
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	Channel
				Max.	40140CH	40473CH	40807CH	41140CH

Table 94: Conducted power measurement results of LTE Band 41(Reduced Power Level D3)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	Channel
				Max.	40065CH	40448CH	40832CH	41215CH
5MHz	QPSK	1	0	22.70	21.48	21.40	21.45	21.54
		1	13	22.70	21.47	21.40	21.43	21.54
		1	24	22.70	21.47	21.40	21.44	21.54
		12	0	22.70	21.50	21.38	21.50	21.65
		12	6	22.70	21.52	21.38	21.49	21.65
		12	13	22.70	21.52	21.42	21.49	21.67
		25	0	22.70	21.37	21.37	21.40	21.53
	16QAM	1	0	22.70	21.64	21.75	21.74	21.83
		1	13	22.70	21.64	21.69	21.74	21.79
		1	24	22.70	21.63	21.73	21.74	21.80
		12	0	22.20	20.77	20.70	20.78	20.88
		12	6	22.20	20.77	20.70	20.78	20.88
		12	13	22.20	20.77	20.70	20.79	20.88
		25	0	22.20	21.02	20.72	20.82	20.89
	64QAM	1	0	22.20	20.88	20.87	20.93	20.94
		1	13	22.20	20.88	20.85	20.88	20.94
		1	24	22.20	20.88	20.85	20.88	20.94
		12	0	21.20	19.90	19.75	19.87	19.94
		12	6	21.20	19.86	19.76	19.86	19.95
		12	13	21.20	19.90	19.75	19.88	19.95
		25	0	21.20	19.83	19.83	19.89	19.90
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	Channel
				Max.	40090CH	40457CH	40823CH	41190CH
10MHz	QPSK	1	0	22.70	21.53	21.44	21.37	21.59
		1	25	22.70	21.49	21.45	21.37	21.57
		1	49	22.70	21.53	21.44	21.36	21.57
		25	0	22.70	21.48	21.41	21.46	21.58
		25	13	22.70	21.50	21.38	21.49	21.56
		25	25	22.70	21.51	21.43	21.44	21.58
		50	0	22.70	21.40	21.32	21.43	21.51
	16QAM	1	0	22.70	21.78	21.64	21.62	21.80
		1	25	22.70	21.78	21.64	21.61	21.82
		1	49	22.70	21.78	21.64	21.63	21.75
		25	0	22.20	20.81	20.75	20.77	20.98
		25	13	22.20	20.82	20.75	20.71	20.98
		25	25	22.20	20.84	20.75	20.71	20.83
		50	0	22.20	20.84	20.62	20.72	20.83
	64QAM	1	0	22.20	20.92	20.84	21.02	21.00
		1	25	22.20	20.89	20.81	21.01	21.00
		1	49	22.20	20.89	20.84	21.02	21.00
		25	0	21.20	19.81	19.75	19.77	19.86
		25	13	21.20	19.79	19.74	19.78	19.85
		25	25	21.20	19.79	19.73	19.78	19.83
		50	0	21.20	19.83	19.73	19.84	20.00

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	Channel
				Max.	40115CH	40465CH	40815CH	41165CH
15MHz	QPSK	1	0	22.70	21.62	21.49	21.51	21.45
		1	38	22.70	21.49	21.49	21.51	21.45
		1	74	22.70	21.49	21.46	21.50	21.45
		36	0	22.70	21.44	21.48	21.51	21.65
		36	18	22.70	21.47	21.48	21.50	21.63
		36	39	22.70	21.54	21.49	21.50	21.56
		75	0	22.70	21.34	21.35	21.45	21.54
	16QAM	1	0	22.70	21.47	21.43	21.46	21.43
		1	38	22.70	21.51	21.41	21.45	21.59
		1	74	22.70	21.38	21.44	21.46	21.60
		36	0	22.20	20.87	20.83	20.85	21.11
		36	18	22.20	20.87	20.82	20.86	21.08
		36	39	22.20	20.87	20.83	20.90	21.11
		75	0	22.20	20.72	20.77	20.76	20.82
	64QAM	1	0	22.20	20.91	20.84	20.86	21.04
		1	38	22.20	20.91	20.83	20.86	21.09
		1	74	22.20	20.91	20.83	21.00	21.04
		36	0	21.20	19.90	19.86	19.92	20.13
		36	18	21.20	19.96	19.86	19.92	20.13
		36	39	21.20	19.96	19.86	19.92	20.13
		75	0	21.20	19.92	19.73	19.83	20.02
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	Channel
				Max.	40140CH	40473CH	40807CH	41140CH
20MHz	QPSK	1	0	22.70	21.48	21.34	21.36	21.34
		1	50	22.70	21.47	21.34	21.36	21.34
		1	99	22.70	21.30	21.34	21.36	21.34
		50	0	22.70	21.59	21.51	21.48	21.58
		50	25	22.70	21.58	21.50	21.47	21.57
		50	50	22.70	21.58	21.50	21.47	21.57
		100	0	22.70	21.49	21.32	21.38	21.42
	16QAM	1	0	22.70	21.71	21.43	21.55	21.53
		1	50	22.70	21.70	21.45	21.55	21.54
		1	99	22.70	21.69	21.57	21.55	21.54
		50	0	22.20	20.85	20.74	20.76	20.89
		50	25	22.20	20.87	20.74	20.78	20.89
		50	50	22.20	20.86	20.74	20.76	20.89
		100	0	22.20	20.75	20.67	20.77	20.83
	64QAM	1	0	22.20	20.88	20.84	20.83	20.98
		1	50	22.20	20.88	20.74	20.81	20.99
		1	99	22.20	20.88	20.74	20.82	20.99
		50	0	21.20	19.88	19.77	19.81	19.89
		50	25	21.20	19.91	19.79	19.85	19.91
		50	50	21.20	19.90	19.80	19.84	19.93
		100	0	21.20	19.99	19.76	19.79	19.92

Table 95: Conducted power measurement results of LTE Band 41(Reduced Power Level D2)

7.1.28 Conducted power measurements of LTE Band 41 (Main Antenna)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	Channel
				Max.	40065CH	40448CH	40832CH	41215CH
5MHz	QPSK	1	0	25.20	24.02	24.07	24.10	24.15
		1	13	25.20	24.02	24.07	24.10	24.15
		1	24	25.20	24.02	24.07	24.10	24.15
		12	0	24.20	23.04	23.05	23.01	23.12
		12	6	24.20	23.06	23.05	23.01	23.12
		12	13	24.20	23.04	23.04	23.01	23.12
		25	0	24.20	22.98	23.04	23.01	23.05
	16QAM	1	0	24.20	23.30	23.37	23.41	23.32
		1	13	24.20	23.30	23.37	23.40	23.46
		1	24	24.20	23.31	23.37	23.41	23.47
		12	0	23.20	22.10	22.04	22.04	22.12
		12	6	23.20	22.09	22.04	22.02	22.11
		12	13	23.20	22.08	22.04	22.02	22.11
		25	0	23.20	22.10	21.97	21.87	21.98
	64QAM	1	0	23.20	22.10	22.14	22.14	22.19
		1	13	23.20	22.29	22.13	22.15	22.17
		1	24	23.20	22.15	22.15	22.11	22.15
		12	0	22.20	21.07	20.91	20.86	20.92
		12	6	22.20	20.97	20.93	20.86	20.93
		12	13	22.20	20.97	20.93	20.86	20.93
		25	0	22.20	21.20	21.03	20.98	21.05
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	Channel
10MHz	QPSK	1	0	25.20	24.30	24.27	24.12	24.28
		1	25	25.20	24.30	24.29	24.14	24.20
		1	49	25.20	24.29	24.28	24.16	24.20
		25	0	24.20	23.06	23.22	23.02	23.04
		25	13	24.20	23.06	23.22	23.01	23.04
		25	25	24.20	23.24	23.05	23.02	23.04
		50	0	24.20	23.20	23.00	22.96	23.00
	16QAM	1	0	24.20	23.00	22.85	22.76	22.82
		1	25	24.20	23.00	22.84	22.76	22.98
		1	49	24.20	23.00	22.84	22.76	22.99
		25	0	23.20	22.22	22.19	22.00	22.07
		25	13	23.20	22.22	22.19	21.99	22.06
		25	25	23.20	22.22	22.19	22.00	22.07
		50	0	23.20	22.01	21.88	21.95	21.88
	64QAM	1	0	23.20	22.35	22.19	22.14	22.20
		1	25	23.20	22.35	22.18	22.10	22.29
		1	49	23.20	22.35	22.19	22.15	22.29
		25	0	22.20	21.23	21.21	21.03	21.09
		25	13	22.20	21.27	21.21	21.03	21.06
		25	25	22.20	21.26	21.19	21.02	21.06
		50	0	22.20	21.08	21.02	21.13	21.18