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

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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
				Max.	37800CH	38000CH	38200CH
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

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

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Bandwidth	Modulation	RB size	RB offset	Tune-up Max.	Channel 37775CH	Channel 38000CH	Channel 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 Max.	Channel 37800CH	Channel 38000CH	Channel 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

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

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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

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

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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

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

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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

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

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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

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

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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

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

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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
				Max.	37800CH	38000CH	38200CH
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

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

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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
				Max.	40090CH	40457CH	40823CH	41190CH
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

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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
		75	0	23.20	21.83	21.75	21.82	21.92
	16QAM	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
		36	39	22.20	20.93	20.86	20.97	21.14
		75	0	22.20	20.92	20.84	20.76	20.98
	64QAM	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
		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
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	Channel
				Max.	40140CH	40473CH	40807CH	41140CH
20MHz	QPSK	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
		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
	16QAM	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
		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
	64QAM	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
		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 93: Conducted power measurement results of LTE Band 41(Full Power)

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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
		25	0	16.20	15.01	14.89	14.86	14.94
	16QAM	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
		12	13	16.20	15.07	14.90	14.88	15.05
		25	0	16.20	15.05	14.93	14.89	14.95
	64QAM	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
		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
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	Channel
				Max.	40090CH	40457CH	40823CH	41190CH
10MHz	QPSK	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
		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
	16QAM	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
		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
	64QAM	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
		25	25	16.20	15.01	14.83	14.88	14.93
		50	0	16.20	15.01	14.81	14.91	14.99

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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
		75	0	16.20	14.99	14.75	14.86	15.01
	16QAM	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
		36	39	16.20	15.05	14.94	15.06	15.08
		75	0	16.20	14.93	14.78	14.84	14.97
	64QAM	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
		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
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	Channel
				Max.	40140CH	40473CH	40807CH	41140CH
20MHz	QPSK	1	0	16.20	**14.88**	**14.83**	**14.76**	**14.82**
		1	50	16.20	14.84	14.83	14.76	14.82
		1	99	16.20	14.84	14.83	14.76	14.82
		50	0	16.20	15.05	14.94	14.93	15.11
		50	25	16.20	15.05	14.92	14.97	**15.12**
		50	50	16.20	15.05	14.93	14.95	15.08
		100	0	16.20	14.95	14.77	14.88	15.06
	16QAM	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
		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
	64QAM	1	0	16.20	15.09	14.97	15.07	15.13
		1	50	16.20	15.08	14.96	15.07	15.13
		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

Table 94: Conducted power measurement results of LTE Band 41(Reduced Power Level D1)

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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
		25	0	14.70	13.36	13.31	13.32	13.49
	16QAM	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
		12	13	14.70	13.44	13.29	13.31	13.55
		25	0	14.70	13.46	13.39	13.39	13.46
	64QAM	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
		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
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	Channel
				Max.	40090CH	40457CH	40823CH	41190CH
10MHz	QPSK	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
		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
	16QAM	1	0	14.70	13.78	13.70	13.70	13.80
		1	25	14.70	13.79	13.70	13.70	13.84
		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
	64QAM	1	0	14.70	13.56	13.44	13.44	13.51
		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

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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
				Max.	40140CH	40473CH	40807CH	41140CH
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

Table 95: Conducted power measurement results of LTE Band 41(Reduced Power Level D3)

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Bandwidth	Modulation	RB size	RB offset	Tune-up Max.	Channel 40065CH	Channel 40448CH	Channel 40832CH	Channel 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 Max.	Channel 40090CH	Channel 40457CH	Channel 40823CH	Channel 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

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

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

Bandwidth	Modulation	RB size	RB offset	Tune-up Max.	Channel 40065CH	Channel 40448CH	Channel 40832CH	Channel 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 Max.	Channel 40090CH	Channel 40457CH	Channel 40823CH	Channel 41190CH
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

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Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	Channel
				Max.	40115CH	40465CH	40815CH	41165CH
15MHz	QPSK	1	0	25.20	24.11	24.12	24.04	24.32
		1	38	25.20	24.11	24.26	24.05	24.33
		1	74	25.20	24.11	24.12	24.05	24.31
		36	0	24.20	23.09	23.10	23.06	23.12
		36	18	24.20	23.09	23.11	23.06	23.12
		36	39	24.20	23.09	23.10	23.06	23.12
		75	0	24.20	23.05	23.03	22.94	23.00
	16QAM	1	0	24.20	22.89	22.90	22.84	23.07
		1	38	24.20	22.89	22.90	22.79	23.02
		1	74	24.20	22.86	22.90	22.78	22.93
		36	0	23.20	22.26	22.07	21.99	22.10
		36	18	23.20	22.09	22.06	21.99	22.10
		36	39	23.20	22.27	22.06	22.04	22.10
		75	0	23.20	21.94	21.93	21.89	21.94
	64QAM	1	0	23.20	22.12	22.13	22.09	22.21
		1	38	23.20	22.12	22.15	22.07	22.36
		1	74	23.20	22.12	22.15	22.09	22.36
		36	0	22.20	21.05	21.03	20.98	21.03
		36	18	22.20	21.18	21.03	20.98	21.03
		36	39	22.20	21.05	21.03	20.98	21.03
		75	0	22.20	21.04	20.93	21.10	21.17
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	Channel
				Max.	40140CH	40473CH	40807CH	41140CH
20MHz	QPSK	1	0	25.20	**24.00**	**23.98**	**23.99**	**24.14**
		1	50	25.20	23.98	23.97	23.98	24.13
		1	99	25.20	23.98	23.97	23.98	24.13
		50	0	24.20	**23.10**	23.03	23.00	23.09
		50	25	24.20	23.08	23.07	22.96	23.06
		50	50	24.20	23.09	23.07	23.02	23.06
		100	0	24.20	23.10	22.99	22.98	23.03
	16QAM	1	0	24.20	23.30	23.26	23.17	23.26
		1	50	24.20	23.30	23.26	23.16	23.26
		1	99	24.20	23.26	23.26	23.16	23.29
		50	0	23.20	22.06	22.06	22.01	22.13
		50	25	23.20	22.07	22.06	22.09	22.13
		50	50	23.20	22.06	22.05	22.01	22.13
		100	0	23.20	21.97	21.93	22.05	21.98
	64QAM	1	0	23.20	22.09	22.20	22.13	22.20
		1	50	23.20	22.16	22.18	22.12	22.20
		1	99	23.20	22.07	22.19	22.05	22.19
		50	0	22.20	21.10	21.10	21.01	21.09
		50	25	22.20	21.28	21.11	21.01	21.13
		50	50	22.20	21.10	21.09	21.01	21.13
		100	0	22.20	20.97	21.00	20.89	20.95

Table 97: Conducted power measurement results of LTE Band 41(Full Power)

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Bandwidth	Modulation	RB size	RB offset	Tune-up Max.	Channel 40065CH	Channel 40448CH	Channel 40832CH	Channel 41215CH
5MHz	QPSK	1	0	23.20	22.19	22.19	22.02	22.18
		1	13	23.20	22.19	22.17	22.13	22.18
		1	24	23.20	22.19	22.19	22.02	22.18
		12	0	23.20	22.23	22.17	22.12	22.21
		12	6	23.20	22.19	22.17	22.12	22.21
		12	13	23.20	22.19	22.16	22.12	22.21
		25	0	23.20	22.06	22.01	22.02	22.16
	16QAM	1	0	23.20	22.74	22.65	22.47	22.65
		1	13	23.20	22.75	22.68	22.47	22.65
		1	24	23.20	22.75	22.67	22.47	22.65
		12	0	23.20	22.26	22.07	22.13	22.21
		12	6	23.20	22.27	22.08	22.13	22.22
		12	13	23.20	22.26	22.22	22.17	22.22
		25	0	23.20	22.09	22.04	21.87	21.90
	64QAM	1	0	23.20	22.32	22.18	22.13	22.12
		1	13	23.20	22.23	22.18	22.12	22.17
		1	24	23.20	22.31	22.18	22.13	22.11
		12	0	22.20	21.26	21.07	21.09	21.23
		12	6	22.20	21.24	21.07	21.08	21.21
		12	13	22.20	21.26	21.07	21.09	21.22
		25	0	22.20	21.01	20.98	21.09	21.13
Bandwidth	Modulation	RB size	RB offset	Tune-up Max.	Channel 40090CH	Channel 40457CH	Channel 40823CH	Channel 41190CH
10MHz	QPSK	1	0	23.20	22.22	22.13	21.97	22.08
		1	25	23.20	22.04	22.03	21.97	21.97
		1	49	23.20	22.04	22.13	21.97	21.95
		25	0	23.20	22.22	22.18	22.10	22.18
		25	13	23.20	22.09	22.18	22.10	22.15
		25	25	23.20	22.09	22.24	22.10	22.15
		50	0	23.20	22.02	21.94	21.94	21.98
	16QAM	1	0	23.20	22.34	22.28	22.21	22.39
		1	25	23.20	22.34	22.28	22.25	22.39
		1	49	23.20	22.34	22.28	22.25	22.24
		25	0	23.20	22.23	22.19	21.98	22.14
		25	13	23.20	22.22	22.20	21.99	22.05
		25	25	23.20	22.22	22.17	22.04	22.18
		50	0	23.20	21.97	21.95	22.08	21.97
	64QAM	1	0	23.20	22.14	22.18	22.13	22.15
		1	25	23.20	22.13	22.16	22.18	22.30
		1	49	23.20	22.14	22.19	22.11	22.31
		25	0	22.20	21.18	21.18	20.95	21.07
		25	13	22.20	21.16	21.17	20.96	21.08
		25	25	22.20	21.17	21.18	20.93	21.15
		50	0	22.20	21.17	21.04	20.92	21.11

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Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	Channel
				Max.	40115CH	40465CH	40815CH	41165CH
15MHz	QPSK	1	0	23.20	22.20	22.27	22.04	22.26
		1	38	23.20	22.20	22.25	22.04	22.11
		1	74	23.20	22.20	22.27	22.04	22.11
		36	0	23.20	22.28	22.20	22.15	22.21
		36	18	23.20	22.27	22.20	22.15	22.21
		36	39	23.20	22.27	22.19	22.15	22.21
		75	0	23.20	22.18	22.01	22.00	22.02
	16QAM	1	0	23.20	22.52	22.45	22.21	22.26
		1	38	23.20	22.37	22.39	22.22	22.43
		1	74	23.20	22.37	22.39	22.21	22.26
		36	0	23.20	22.15	22.10	22.17	22.23
		36	18	23.20	22.16	22.10	22.18	22.23
		36	39	23.20	22.11	22.10	22.17	22.23
		75	0	23.20	22.05	21.92	21.89	22.09
	64QAM	1	0	23.20	22.14	22.15	22.18	22.28
		1	38	23.20	22.15	22.15	22.06	22.25
		1	74	23.20	22.15	22.15	22.17	22.27
		36	0	22.20	21.08	21.06	21.12	21.01
		36	18	22.20	21.08	21.04	20.96	21.02
		36	39	22.20	21.08	21.05	21.12	21.02
		75	0	22.20	21.06	21.04	21.11	20.98
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	Channel
				Max.	40140CH	40473CH	40807CH	41140CH
20MHz	QPSK	1	0	23.20	**22.17**	22.01	22.02	22.10
		1	50	23.20	22.16	22.01	22.00	22.13
		1	99	23.20	22.00	22.01	22.00	22.13
		50	0	23.20	22.17	**22.21**	**22.11**	**22.19**
		50	25	23.20	22.16	22.20	22.10	22.18
		50	50	23.20	**22.22**	22.20	22.10	22.18
		100	0	23.20	22.03	21.98	22.01	22.04
	16QAM	1	0	23.20	22.42	22.45	22.42	22.44
		1	50	23.20	22.31	22.48	22.42	22.42
		1	99	23.20	22.50	22.38	22.42	22.52
		50	0	23.20	22.10	22.05	22.01	22.19
		50	25	23.20	22.10	22.04	22.11	22.05
		50	50	23.20	22.11	22.04	22.00	22.05
		100	0	23.20	22.00	21.95	21.94	21.98
	64QAM	1	0	23.20	22.11	22.09	22.07	22.13
		1	50	23.20	22.08	22.08	22.03	22.13
		1	99	23.20	22.08	22.08	22.01	22.07
		50	0	22.20	21.10	21.06	21.00	21.04
		50	25	22.20	21.10	21.07	21.00	21.04
		50	50	22.20	21.10	21.19	21.00	21.18
		100	0	22.20	21.09	21.09	20.96	20.98

Table 98: Conducted power measurement results of LTE Band 41(Reduced Power Level D1/D3/D5)

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Bandwidth	Modulation	RB size	RB offset	Tune-up Max.	Channel 40065CH	Channel 40448CH	Channel 40832CH	Channel 41215CH
5MHz	QPSK	1	0	21.20	20.41	20.14	20.31	20.48
		1	13	21.20	20.43	20.14	20.34	20.47
		1	24	21.20	20.33	20.25	20.26	20.42
		12	0	21.20	20.42	20.29	20.36	20.41
		12	6	21.20	20.36	20.28	20.30	20.37
		12	13	21.20	20.35	20.19	20.32	20.39
		25	0	21.20	20.29	20.14	20.33	20.38
	16QAM	1	0	21.20	20.56	20.34	20.45	20.38
		1	13	21.20	20.47	20.31	20.45	20.46
		1	24	21.20	20.53	20.27	20.41	20.36
		12	0	21.20	20.29	20.11	20.26	20.33
		12	6	21.20	20.25	20.04	20.16	20.27
		12	13	21.20	20.22	20.06	20.14	20.31
		25	0	21.20	20.13	20.06	20.17	20.28
	64QAM	1	0	21.20	20.59	20.13	20.46	20.48
		1	13	21.20	20.55	20.09	20.44	20.55
		1	24	21.20	20.35	20.30	20.42	20.43
		12	0	21.20	20.28	20.11	20.26	20.33
		12	6	21.20	20.27	20.04	20.14	20.28
		12	13	21.20	20.20	20.06	20.14	20.31
		25	0	21.20	20.30	20.16	20.31	20.38
Bandwidth	Modulation	RB size	RB offset	Tune-up Max.	Channel 40090CH	Channel 40457CH	Channel 40823CH	Channel 41190CH
10MHz	QPSK	1	0	21.20	20.14	20.25	20.30	20.28
		1	25	21.20	19.99	20.03	20.14	20.07
		1	49	21.20	20.17	20.22	20.26	20.26
		25	0	21.20	20.30	20.24	20.31	20.41
		25	13	21.20	20.31	20.12	20.30	20.37
		25	25	21.20	20.30	20.12	20.35	20.43
		50	0	21.20	20.31	20.07	20.17	20.37
	16QAM	1	0	21.20	20.38	20.28	20.36	20.36
		1	25	21.20	20.07	20.13	19.95	19.96
		1	49	21.20	20.36	20.34	20.31	20.36
		25	0	21.20	20.28	20.12	20.11	20.35
		25	13	21.20	20.23	20.00	20.11	20.30
		25	25	21.20	20.23	20.00	20.25	20.32
		50	0	21.20	20.22	20.02	20.09	20.28
	64QAM	1	0	21.20	20.50	20.30	20.32	20.26
		1	25	21.20	19.93	20.16	19.79	20.05
		1	49	21.20	20.38	20.30	20.31	20.34
		25	0	21.20	20.26	20.13	20.09	20.33
		25	13	21.20	20.24	20.01	20.10	20.30
		25	25	21.20	20.23	19.98	20.26	20.32
		50	0	21.20	20.31	20.07	20.17	20.39

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Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	Channel
				Max.	40115CH	40465CH	40815CH	41165CH
15MHz	QPSK	1	0	21.20	20.14	20.23	20.25	20.33
		1	38	21.20	20.18	20.13	20.37	20.15
		1	74	21.20	20.23	20.28	20.26	20.15
		36	0	21.20	20.36	20.29	20.35	20.42
		36	18	21.20	20.32	20.23	20.26	20.41
		36	39	21.20	20.33	20.27	20.26	20.45
		75	0	21.20	20.26	20.25	20.23	20.35
	16QAM	1	0	21.20	20.25	20.15	20.40	20.19
		1	38	21.20	20.29	20.41	20.53	20.24
		1	74	21.20	20.33	20.12	20.23	20.25
		36	0	21.20	20.26	20.21	20.10	20.36
		36	18	21.20	20.28	20.13	20.12	20.28
		36	39	21.20	20.09	20.21	20.21	20.34
		75	0	21.20	20.18	20.17	20.08	20.29
	64QAM	1	0	21.20	20.31	20.14	20.38	20.39
		1	38	21.20	20.59	20.14	20.54	20.44
		1	74	21.20	19.90	20.11	20.62	20.03
		36	0	21.20	20.25	20.19	20.11	20.31
		36	18	21.20	20.25	20.05	20.10	20.26
		36	39	21.20	20.11	20.13	20.20	20.40
		75	0	21.20	20.28	20.26	20.17	20.38
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel	Channel
				Max.	40140CH	40473CH	40807CH	41140CH
20MHz	QPSK	1	0	21.20	20.08	19.99	20.11	20.14
		1	50	21.20	20.01	20.34	20.08	19.67
		1	99	21.20	20.11	20.06	20.29	20.05
		50	0	21.20	20.33	20.27	20.30	20.38
		50	25	21.20	20.29	20.14	20.30	20.35
		50	50	21.20	20.34	20.16	20.33	20.43
		100	0	21.20	20.30	20.15	20.31	20.37
	16QAM	1	0	21.20	20.33	19.70	20.27	20.05
		1	50	21.20	19.97	19.44	20.37	20.07
		1	99	21.20	20.05	20.16	20.42	20.41
		50	0	21.20	20.25	20.01	20.25	20.30
		50	25	21.20	20.20	20.01	20.23	20.22
		50	50	21.20	20.18	20.08	20.28	20.33
		100	0	21.20	20.22	20.08	20.23	20.25
	64QAM	1	0	21.20	20.32	20.05	20.29	20.20
		1	50	21.20	20.27	19.41	20.17	19.99
		1	99	21.20	20.32	20.02	20.41	20.56
		50	0	21.20	20.28	20.04	20.18	20.33
		50	25	21.20	20.19	20.05	20.15	20.30
		50	50	21.20	20.15	20.03	20.31	20.36
		100	0	21.20	20.30	20.15	20.34	20.35

Table 99: Conducted power measurement results of LTE Band 41(Reduced Power Level D4)

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7.1.29 Conducted power measurements of LTE Band 66 (Second Antenna)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	131979CH	132322CH	132665CH
1.4MHz	QPSK	1	0	23.20	21.32	21.42	21.64
		1	3	23.20	21.24	21.12	20.89
		1	5	23.20	21.73	21.33	21.45
		3	0	23.20	21.50	21.77	21.28
		3	2	23.20	21.28	21.62	21.41
		3	3	23.20	21.44	21.22	21.37
		6	0	23.20	21.61	21.57	20.90
	16QAM	1	0	23.20	21.59	21.25	21.44
		1	3	23.20	21.53	21.02	21.79
		1	5	23.20	21.47	21.46	21.45
		3	0	23.20	20.41	20.81	20.51
		3	2	23.20	20.49	20.79	20.36
		3	3	23.20	20.22	20.32	20.50
		6	0	22.20	20.41	20.35	20.42
	64QAM	1	0	22.20	20.15	20.11	20.38
		1	3	22.20	20.55	20.12	19.96
		1	5	22.20	20.38	20.69	20.43
		3	0	22.20	20.61	20.15	20.43
		3	2	22.20	20.52	20.44	20.70
		3	3	22.20	20.22	20.99	20.25
		6	0	21.20	19.03	20.23	19.43
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	131987CH	132322CH	132657CH
3MHz	QPSK	1	0	23.20	21.42	21.38	21.75
		1	7	23.20	21.11	20.92	20.96
		1	14	23.20	21.46	21.42	21.62
		8	0	23.20	21.40	21.52	21.30
		8	4	23.20	20.94	21.70	21.36
		8	7	23.20	21.13	21.09	21.20
		15	0	23.20	21.58	21.64	21.01
	16QAM	1	0	23.20	21.27	21.30	21.21
		1	7	23.20	21.42	20.92	21.53
		1	14	23.20	21.43	21.54	21.52
		8	0	22.20	20.03	20.88	20.01
		8	4	22.20	20.04	20.82	20.19
		8	7	22.20	20.38	20.31	19.94
		15	0	22.20	20.35	20.57	20.12
	64QAM	1	0	22.20	20.45	20.00	20.28
		1	7	22.20	20.59	20.38	20.57
		1	14	22.20	20.20	20.94	20.20
		8	0	21.20	19.65	19.12	19.72
		8	4	21.20	19.48	19.42	19.46
		8	7	21.20	19.58	19.83	19.15
		15	0	21.20	19.12	19.99	19.43

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Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	131997CH	132322CH	132647CH
5MHz	QPSK	1	0	23.20	21.37	21.51	21.78
		1	13	23.20	21.10	21.07	20.96
		1	24	23.20	21.59	21.48	21.55
		12	0	23.20	21.40	21.59	21.41
		12	6	23.20	21.13	21.56	21.21
		12	13	23.20	21.29	21.20	21.29
		25	0	23.20	21.63	21.58	20.98
	16QAM	1	0	23.20	21.44	21.20	21.37
		1	13	23.20	21.38	21.10	21.62
		1	24	23.20	21.51	21.48	21.47
		12	0	22.20	20.23	20.73	20.04
		12	6	22.20	20.16	20.75	20.27
		12	13	22.20	20.32	20.18	20.04
		25	0	22.20	20.04	20.53	20.23
	64QAM	1	0	22.20	20.34	20.01	20.31
		1	13	22.20	20.44	20.26	20.45
		1	24	22.20	20.34	20.97	20.39
		12	0	21.20	19.81	19.04	19.84
		12	6	21.20	19.31	19.41	19.48
		12	13	21.20	19.40	19.72	19.15
		25	0	21.20	19.05	20.05	19.29
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	132022CH	132322CH	132622CH
10MHz	QPSK	1	0	23.20	21.27	21.39	21.71
		1	25	23.20	20.95	21.17	21.16
		1	49	23.20	21.42	21.65	21.47
		25	0	23.20	21.40	21.53	21.28
		25	13	23.20	21.27	21.59	21.09
		25	25	23.20	21.13	21.14	21.34
		50	0	23.20	21.44	21.39	21.08
	16QAM	1	0	23.20	21.61	21.32	21.35
		1	25	23.20	21.36	20.96	21.43
		1	49	23.20	21.67	21.50	21.65
		25	0	22.20	20.37	20.65	20.12
		25	13	22.20	20.34	20.58	20.25
		25	25	22.20	20.23	20.29	20.04
		50	0	22.20	20.20	20.58	20.30
	64QAM	1	0	22.20	20.25	20.16	20.42
		1	25	22.20	20.37	20.40	20.35
		1	49	22.20	20.29	20.78	20.44
		25	0	21.20	19.76	19.22	19.98
		25	13	21.20	19.36	19.27	19.62
		25	25	21.20	19.22	19.77	19.08
		50	0	21.20	19.20	19.92	19.17

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Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	132047CH	132322CH	132597CH
15MHz	QPSK	1	0	23.20	21.28	21.36	21.36
		1	38	23.20	21.35	21.26	21.36
		1	74	23.20	21.31	21.24	21.35
		36	0	23.20	21.21	21.50	21.35
		36	18	23.20	21.20	21.49	21.35
		36	39	23.20	21.45	21.53	21.29
		75	0	23.20	21.19	21.48	21.42
	16QAM	1	0	23.20	21.63	21.46	21.35
		1	38	23.20	21.41	21.58	21.35
		1	74	23.20	21.58	21.49	21.35
		36	0	22.20	20.17	20.51	20.42
		36	18	22.20	20.15	20.45	20.36
		36	39	22.20	20.42	20.48	20.28
		75	0	22.20	20.14	20.41	20.37
	64QAM	1	0	22.20	20.20	20.38	20.42
		1	38	22.20	20.27	20.43	20.13
		1	74	22.20	20.05	20.58	20.27
		36	0	21.20	19.59	19.46	19.79
		36	18	21.20	19.39	19.62	19.44
		36	39	21.20	19.30	19.73	19.29
		75	0	21.20	19.17	19.78	19.38
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	132072CH	132322CH	132572CH
20MHz	QPSK	1	0	23.20	21.36	21.50	21.52
		1	50	23.20	20.96	20.99	21.00
		1	99	23.20	21.52	21.52	**21.60**
		50	0	23.20	**21.49**	**21.53**	21.34
		50	25	23.20	21.20	21.49	21.28
		50	50	23.20	21.19	21.31	**21.43**
		100	0	23.20	21.25	21.55	21.27
	16QAM	1	0	23.20	21.78	21.51	21.54
		1	50	23.20	21.21	21.12	21.27
		1	99	23.20	21.83	21.46	21.70
		50	0	22.20	20.41	20.53	20.28
		50	25	22.20	20.14	20.41	20.22
		50	50	22.20	20.13	20.23	20.19
		100	0	22.20	20.20	20.47	20.21
	64QAM	1	0	22.20	20.11	20.22	20.49
		1	50	22.20	20.28	20.28	20.27
		1	99	22.20	20.27	20.75	20.32
		50	0	21.20	19.62	19.38	19.82
		50	25	21.20	19.42	19.42	19.61
		50	50	21.20	19.11	19.57	19.26
		100	0	21.20	19.34	19.85	19.33

Table 100: Conducted power measurement results of LTE Band 66(Full Power)

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Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	131979CH	132322CH	132665CH
1.4MHz	QPSK	1	0	16.20	14.61	14.61	14.40
		1	3	16.20	14.22	13.99	14.31
		1	5	16.20	14.65	14.40	14.56
		3	0	16.20	14.20	14.36	14.21
		3	2	16.20	14.35	14.51	14.32
		3	3	16.20	14.27	14.55	14.49
		6	0	16.20	14.33	14.43	14.39
	16QAM	1	0	16.20	14.41	14.73	14.51
		1	3	16.20	13.73	14.03	13.76
		1	5	16.20	14.69	14.56	14.84
		3	0	16.20	14.38	14.40	14.31
		3	2	16.20	14.19	14.22	14.11
		3	3	16.20	14.59	14.46	14.26
		6	0	16.20	14.42	14.18	14.51
	64QAM	1	0	16.20	14.53	14.52	14.43
		1	3	16.20	14.27	13.85	14.18
		1	5	16.20	14.51	14.28	14.35
		3	0	16.20	14.17	14.56	14.13
		3	2	16.20	14.59	14.22	14.26
		3	3	16.20	14.43	14.57	14.26
		6	0	16.20	14.58	14.37	14.54
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	131987CH	132322CH	132657CH
3MHz	QPSK	1	0	16.20	14.54	14.53	14.38
		1	7	16.20	13.96	13.89	14.14
		1	14	16.20	14.54	14.33	14.59
		8	0	16.20	14.33	14.31	14.24
		8	4	16.20	14.35	14.21	14.29
		8	7	16.20	14.53	14.49	14.56
		15	0	16.20	14.32	14.49	14.52
	16QAM	1	0	16.20	14.74	14.53	14.46
		1	7	16.20	14.00	14.07	14.01
		1	14	16.20	14.67	14.50	14.69
		8	0	16.20	14.25	14.39	14.28
		8	4	16.20	14.27	14.28	14.10
		8	7	16.20	14.56	14.22	14.56
		15	0	16.20	14.33	14.15	14.59
	64QAM	1	0	16.20	14.39	14.31	14.56
		1	7	16.20	13.94	14.07	14.14
		1	14	16.20	14.70	14.64	14.40
		8	0	16.20	14.17	14.44	14.45
		8	4	16.20	14.47	14.15	14.61
		8	7	16.20	14.22	14.43	14.21
		15	0	16.20	14.39	14.39	14.31

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Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	131997CH	132322CH	132647CH
5MHz	QPSK	1	0	16.20	14.53	14.38	14.67
		1	13	16.20	14.07	14.07	14.27
		1	24	16.20	14.44	14.39	14.47
		12	0	16.20	14.52	14.29	14.26
		12	6	16.20	14.47	14.37	14.30
		12	13	16.20	14.22	14.59	14.31
		25	0	16.20	14.45	14.47	14.32
	16QAM	1	0	16.20	14.46	14.52	14.77
		1	13	16.20	14.10	14.27	14.11
		1	24	16.20	14.57	14.67	14.70
		12	0	16.20	14.45	14.26	14.27
		12	6	16.20	14.08	14.19	14.28
		12	13	16.20	14.44	14.52	14.34
		25	0	16.20	14.55	14.14	14.61
	64QAM	1	0	16.20	14.70	14.55	14.45
		1	13	16.20	14.01	13.87	14.29
		1	24	16.20	14.67	14.27	14.66
		12	0	16.20	14.37	14.56	14.28
		12	6	16.20	14.49	14.27	14.57
		12	13	16.20	14.50	14.61	14.40
		25	0	16.20	14.56	14.33	14.66
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	132022CH	132322CH	132622CH
10MHz	QPSK	1	0	16.20	14.67	14.37	14.69
		1	25	16.20	14.17	14.05	14.12
		1	49	16.20	14.49	14.34	14.51
		25	0	16.20	14.33	14.52	14.49
		25	13	16.20	14.33	14.38	14.41
		25	25	16.20	14.34	14.50	14.45
		50	0	16.20	14.64	14.48	14.67
	16QAM	1	0	16.20	14.65	14.61	14.49
		1	25	16.20	14.45	14.29	14.39
		1	49	16.20	14.57	14.76	14.64
		25	0	16.20	14.46	14.10	14.34
		25	13	16.20	14.31	14.20	14.20
		25	25	16.20	14.25	14.39	14.55
		50	0	16.20	14.28	14.39	14.43
	64QAM	1	0	16.20	14.56	14.53	14.62
		1	25	16.20	14.08	13.87	14.17
		1	49	16.20	14.43	14.49	14.43
		25	0	16.20	14.18	14.53	14.50
		25	13	16.20	14.44	14.17	14.22
		25	25	16.20	14.36	14.38	14.37
		50	0	16.20	14.49	14.50	14.41

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Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	132047CH	132322CH	132597CH
15MHz	QPSK	1	0	16.20	14.53	14.61	14.73
		1	38	16.20	14.03	13.80	14.03
		1	74	16.20	14.35	14.43	14.50
		36	0	16.20	14.44	14.51	14.49
		36	18	16.20	14.31	14.51	14.51
		36	39	16.20	14.30	14.42	14.45
		75	0	16.20	14.31	14.26	14.50
	16QAM	1	0	16.20	14.61	14.54	14.70
		1	38	16.20	13.98	14.28	13.95
		1	74	16.20	14.86	14.63	14.86
		36	0	16.20	14.58	14.23	14.56
		36	18	16.20	14.29	14.11	14.23
		36	39	16.20	14.40	14.26	14.25
		75	0	16.20	14.30	14.08	14.33
	64QAM	1	0	16.20	14.71	14.63	14.41
		1	38	16.20	13.97	13.90	13.95
		1	74	16.20	14.50	14.50	14.40
		36	0	16.20	14.49	14.47	14.51
		36	18	16.20	14.38	14.35	14.35
		36	39	16.20	14.52	14.48	14.27
		75	0	16.20	14.56	14.16	14.46
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	132072CH	132322CH	132572CH
20MHz	QPSK	1	0	16.20	**14.55**	14.50	14.49
		1	50	16.20	14.12	13.95	14.12
		1	99	16.20	14.54	14.45	14.39
		50	0	16.20	14.33	14.38	14.23
		50	25	16.20	**14.41**	14.32	14.35
		50	50	16.20	14.36	**14.49**	**14.50**
		100	0	16.20	14.50	14.33	14.26
	16QAM	1	0	16.20	14.60	14.57	14.60
		1	50	16.20	13.92	14.10	14.49
		1	99	16.20	14.73	14.63	14.77
		50	0	16.20	14.40	14.29	14.26
		50	25	16.20	14.27	14.24	14.21
		50	50	16.20	14.44	14.41	14.46
		100	0	16.20	14.44	14.26	14.31
	64QAM	1	0	16.20	14.42	14.50	14.37
		1	50	16.20	13.98	13.97	14.29
		1	99	16.20	14.62	14.32	14.63
		50	0	16.20	14.50	14.25	14.41
		50	25	16.20	14.54	14.14	14.24
		50	50	16.20	14.46	14.35	14.56
		100	0	16.20	14.51	14.17	14.30

Table 101: Conducted power measurement results of LTE Band 66(Reduced Power Level D1)

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Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	131979CH	132322CH	132665CH
1.4MHz	QPSK	1	0	12.70	10.78	10.13	10.78
		1	3	12.70	10.75	9.93	10.56
		1	5	12.70	11.15	10.69	10.78
		3	0	12.70	10.71	11.09	11.03
		3	2	12.70	10.23	10.93	10.72
		3	3	12.70	11.23	11.00	10.60
		6	0	12.70	10.83	11.23	10.96
	16QAM	1	0	12.70	10.71	10.95	10.50
		1	3	12.70	10.94	10.84	10.87
		1	5	12.70	10.86	11.28	10.99
		3	0	12.70	10.64	11.09	10.53
		3	2	12.70	11.01	11.04	10.89
		3	3	12.70	10.87	11.09	11.12
		6	0	12.70	10.59	11.11	10.15
	64QAM	1	0	12.70	11.22	11.32	11.02
		1	3	12.70	11.09	10.77	10.75
		1	5	12.70	10.79	11.20	10.70
		3	0	12.70	11.27	11.15	11.36
		3	2	12.70	10.74	11.11	10.70
		3	3	12.70	10.33	11.48	10.39
		6	0	12.70	11.30	10.90	11.01
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	131987CH	132322CH	132657CH
3MHz	QPSK	1	0	12.70	10.96	10.08	10.90
		1	7	12.70	10.59	10.25	10.42
		1	14	12.70	11.16	10.63	10.95
		8	0	12.70	10.69	11.11	10.68
		8	4	12.70	10.20	10.87	10.59
		8	7	12.70	11.16	11.36	10.70
		15	0	12.70	10.61	11.20	10.81
	16QAM	1	0	12.70	10.82	10.73	10.56
		1	7	12.70	11.15	10.61	10.86
		1	14	12.70	10.70	11.18	10.79
		8	0	12.70	10.68	10.98	10.50
		8	4	12.70	10.97	10.96	11.10
		8	7	12.70	11.10	11.38	11.13
		15	0	12.70	10.79	11.18	10.20
	64QAM	1	0	12.70	11.36	11.29	11.16
		1	7	12.70	10.92	10.85	10.80
		1	14	12.70	10.63	11.08	10.53
		8	0	12.70	11.15	10.85	11.40
		8	4	12.70	10.65	10.84	11.04
		8	7	12.70	10.53	11.18	10.66
		15	0	12.70	11.26	10.89	10.97

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Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	131997CH	132322CH	132647CH
5MHz	QPSK	1	0	12.70	10.92	10.00	10.58
		1	13	12.70	10.54	10.18	10.41
		1	24	12.70	11.03	10.71	10.99
		12	0	12.70	10.82	11.33	10.72
		12	6	12.70	10.33	11.13	10.43
		12	13	12.70	11.27	11.15	10.76
		25	0	12.70	10.55	11.20	10.65
	16QAM	1	0	12.70	10.77	10.80	10.48
		1	13	12.70	11.01	10.76	11.21
		1	24	12.70	11.05	11.43	11.11
		12	0	12.70	10.51	11.32	10.25
		12	6	12.70	11.16	10.86	11.08
		12	13	12.70	10.94	11.29	11.25
		25	0	12.70	10.69	11.15	10.47
	64QAM	1	0	12.70	11.25	11.06	11.05
		1	13	12.70	11.14	10.97	10.76
		1	24	12.70	10.44	10.98	10.76
		12	0	12.70	11.36	11.14	11.15
		12	6	12.70	10.89	11.05	11.03
		12	13	12.70	10.61	11.47	10.40
		25	0	12.70	10.99	10.63	11.15
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	132022CH	132322CH	132622CH
10MHz	QPSK	1	0	12.70	10.86	9.89	10.82
		1	25	12.70	10.65	10.09	10.45
		1	49	12.70	11.12	10.79	11.04
		25	0	12.70	10.59	11.27	10.81
		25	13	12.70	10.49	10.96	10.61
		25	25	12.70	11.06	11.26	10.61
		50	0	12.70	10.61	11.30	10.72
	16QAM	1	0	12.70	10.62	10.77	10.51
		1	25	12.70	10.97	10.67	11.06
		1	49	12.70	10.79	11.28	10.79
		25	0	12.70	10.62	11.08	10.37
		25	13	12.70	10.91	11.02	10.90
		25	25	12.70	11.14	11.25	11.10
		50	0	12.70	10.52	11.38	10.41
	64QAM	1	0	12.70	11.20	10.94	11.14
		1	25	12.70	11.06	10.66	10.71
		1	49	12.70	10.50	11.12	10.54
		25	0	12.70	11.20	11.04	11.43
		25	13	12.70	10.69	10.95	10.78
		25	25	12.70	10.40	11.45	10.57
		50	0	12.70	10.94	10.77	10.83

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Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	132047CH	132322CH	132597CH
15MHz	QPSK	1	0	12.70	10.92	11.20	10.83
		1	38	12.70	10.49	11.08	10.43
		1	74	12.70	11.13	10.79	11.01
		36	0	12.70	10.85	10.99	11.02
		36	18	12.70	10.44	11.00	10.37
		36	39	12.70	11.10	11.05	10.86
		75	0	12.70	10.65	11.20	10.94
	16QAM	1	0	12.70	10.77	10.95	10.46
		1	38	12.70	11.01	10.82	10.88
		1	74	12.70	10.79	11.17	11.00
		36	0	12.70	10.43	11.06	10.40
		36	18	12.70	11.01	10.85	10.95
		36	39	12.70	11.00	11.10	11.08
		75	0	12.70	10.46	11.09	10.38
	64QAM	1	0	12.70	11.27	11.11	11.04
		1	38	12.70	10.96	10.88	10.91
		1	74	12.70	10.63	11.06	10.48
		36	0	12.70	11.09	11.02	11.12
		36	18	12.70	10.79	10.87	10.88
		36	39	12.70	10.60	11.09	10.64
		75	0	12.70	11.23	10.84	11.13
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	132072CH	132322CH	132572CH
20MHz	QPSK	1	0	12.70	10.85	10.05	10.76
		1	50	12.70	10.67	10.08	10.43
		1	99	12.70	11.11	10.73	10.96
		50	0	12.70	10.69	11.17	10.86
		50	25	12.70	10.33	11.00	10.53
		50	50	12.70	11.23	11.17	10.66
		100	0	12.70	10.75	11.20	10.76
	16QAM	1	0	12.70	10.72	10.88	10.42
		1	50	12.70	10.99	10.72	11.02
		1	99	12.70	10.86	11.29	10.94
		50	0	12.70	10.59	11.16	10.39
		50	25	12.70	11.01	10.91	10.93
		50	50	12.70	10.99	11.23	11.08
		100	0	12.70	10.59	11.29	10.35
	64QAM	1	0	12.70	11.19	11.12	11.02
		1	50	12.70	10.99	10.79	10.72
		1	99	12.70	10.62	11.05	10.68
		50	0	12.70	11.20	11.02	11.34
		50	25	12.70	10.77	10.97	10.87
		50	50	12.70	10.46	11.29	10.51
		100	0	12.70	11.12	10.81	11.01

Table 102: Conducted power measurement results of LTE Band 66(Reduced Power Level D3)

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Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	131979CH	132322CH	132665CH
1.4MHz	QPSK	1	0	19.70	17.73	17.92	17.70
		1	3	19.70	18.04	18.17	17.89
		1	5	19.70	17.83	18.02	17.97
		3	0	19.70	17.64	17.87	17.83
		3	2	19.70	17.77	17.70	17.88
		3	3	19.70	17.88	17.69	17.93
		6	0	19.70	17.99	17.88	17.82
	16QAM	1	0	19.70	17.80	17.99	18.03
		1	3	19.70	17.90	17.77	18.16
		1	5	19.70	17.87	18.01	18.29
		3	0	19.70	17.84	17.68	17.71
		3	2	19.70	17.77	17.61	17.81
		3	3	19.70	17.65	17.61	17.89
		6	0	19.70	17.95	17.74	17.77
	64QAM	1	0	19.70	17.94	18.03	18.10
		1	3	19.70	17.33	17.92	17.82
		1	5	19.70	18.31	18.17	17.88
		3	0	19.70	17.60	18.00	18.03
		3	2	19.70	17.97	17.91	18.32
		3	3	19.70	17.87	17.93	18.16
		6	0	19.70	17.88	17.95	18.29
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	131987CH	132322CH	132657CH
3MHz	QPSK	1	0	19.70	17.67	18.05	17.68
		1	7	19.70	17.90	18.23	17.97
		1	14	19.70	17.68	17.93	17.79
		8	0	19.70	17.59	17.82	17.68
		8	4	19.70	17.59	17.83	17.79
		8	7	19.70	17.88	17.59	18.00
		15	0	19.70	18.06	17.97	17.79
	16QAM	1	0	19.70	17.97	18.03	18.12
		1	7	19.70	17.85	17.95	18.31
		1	14	19.70	18.05	18.10	18.19
		8	0	19.70	17.91	17.80	17.70
		8	4	19.70	17.77	17.61	17.71
		8	7	19.70	17.84	17.48	18.08
		15	0	19.70	17.91	17.86	17.77
	64QAM	1	0	19.70	17.86	18.00	18.16
		1	7	19.70	17.29	17.97	17.66
		1	14	19.70	18.21	18.01	17.75
		8	0	19.70	17.59	17.84	18.23
		8	4	19.70	18.08	17.92	18.18
		8	7	19.70	18.04	18.12	18.13
		15	0	19.70	17.74	17.80	18.34

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Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	131997CH	132322CH	132647CH
5MHz	QPSK	1	0	19.70	17.67	17.89	17.58
		1	13	19.70	17.94	18.02	18.01
		1	24	19.70	17.82	17.95	17.87
		12	0	19.70	17.71	18.06	17.79
		12	6	19.70	17.74	17.66	17.98
		12	13	19.70	17.96	17.61	17.97
		25	0	19.70	18.03	18.05	17.86
	16QAM	1	0	19.70	17.99	18.00	18.05
		1	13	19.70	18.08	17.90	18.25
		1	24	19.70	18.07	18.20	18.43
		12	0	19.70	17.81	17.51	17.81
		12	6	19.70	17.86	17.77	17.82
		12	13	19.70	17.58	17.45	17.74
		25	0	19.70	17.98	17.69	17.68
	64QAM	1	0	19.70	17.76	18.04	17.95
		1	13	19.70	17.48	18.12	17.97
		1	24	19.70	18.16	18.27	17.71
		12	0	19.70	17.43	18.08	17.95
		12	6	19.70	18.00	17.92	18.48
		12	13	19.70	17.93	17.95	18.00
		25	0	19.70	17.79	18.02	18.23
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	132022CH	132322CH	132622CH
10MHz	QPSK	1	0	19.70	17.63	17.96	17.75
		1	25	19.70	18.11	18.13	18.05
		1	49	19.70	18.02	18.04	17.89
		25	0	19.70	17.60	18.03	17.81
		25	13	19.70	17.83	17.70	17.98
		25	25	19.70	17.84	17.80	18.01
		50	0	19.70	17.80	17.87	17.71
	16QAM	1	0	19.70	17.83	17.86	18.10
		1	25	19.70	17.90	17.72	18.31
		1	49	19.70	17.78	17.83	18.11
		25	0	19.70	17.99	17.80	17.72
		25	13	19.70	17.86	17.69	17.67
		25	25	19.70	17.50	17.74	17.84
		50	0	19.70	18.01	17.72	17.90
	64QAM	1	0	19.70	17.94	17.98	17.96
		1	25	19.70	17.39	17.87	17.93
		1	49	19.70	18.32	18.08	17.74
		25	0	19.70	17.62	17.98	18.14
		25	13	19.70	17.90	17.71	18.50
		25	25	19.70	17.71	17.87	18.15
		50	0	19.70	18.00	17.91	18.45

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Bandwidth	Modulation	RB size	RB offset	Tune-up Max.	Channel 132047CH	Channel 132322CH	Channel 132597CH
15MHz	QPSK	1	0	19.70	17.78	17.84	17.72
		1	38	19.70	17.99	17.97	17.75
		1	74	19.70	17.83	17.96	17.87
		36	0	19.70	17.77	17.82	18.01
		36	18	19.70	17.90	17.88	17.93
		36	39	19.70	17.78	17.88	17.93
		75	0	19.70	17.86	17.84	17.92
	16QAM	1	0	19.70	17.80	17.94	18.07
		1	38	19.70	17.89	17.85	18.20
		1	74	19.70	17.82	17.88	18.18
		36	0	19.70	17.71	17.74	17.84
		36	18	19.70	17.82	17.75	17.83
		36	39	19.70	17.71	17.76	17.87
		75	0	19.70	17.77	17.71	17.84
	64QAM	1	0	19.70	18.04	18.12	18.14
		1	38	19.70	17.48	17.78	17.62
		1	74	19.70	18.14	18.10	18.06
		36	0	19.70	17.60	17.90	18.03
		36	18	19.70	17.85	17.92	18.12
		36	39	19.70	17.79	17.96	18.17
		75	0	19.70	17.98	17.80	18.14
Bandwidth	Modulation	RB size	RB offset	Tune-up Max.	Channel 132072CH	Channel 132322CH	Channel 132572CH
20MHz	QPSK	1	0	19.70	18.03	18.03	18.07
		1	50	19.70	17.45	17.69	17.56
		1	99	19.70	**18.08**	**18.03**	**18.12**
		50	0	19.70	17.79	17.84	17.97
		50	25	19.70	17.82	17.77	17.95
		50	50	19.70	17.80	17.92	**17.99**
		100	0	19.70	17.83	17.92	17.97
	16QAM	1	0	19.70	18.01	18.07	18.08
		1	50	19.70	17.39	17.74	17.50
		1	99	19.70	18.09	18.06	18.12
		50	0	19.70	17.64	17.79	17.86
		50	25	19.70	17.59	17.88	17.88
		50	50	19.70	17.67	17.92	17.91
		100	0	19.70	17.66	17.80	17.91
	64QAM	1	0	19.70	17.95	18.21	18.26
		1	50	19.70	17.55	17.67	17.43
		1	99	19.70	18.14	18.16	18.12
		50	0	19.70	17.94	18.03	18.13
		50	25	19.70	18.01	17.90	17.91
		50	50	19.70	17.70	17.85	17.85
		100	0	19.70	17.80	17.98	17.89

Table 103: Conducted power measurement results of LTE Band 66(Reduced Power Level D2)

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7.1.30 Conducted power measurements of LTE Band 66 (Main Antenna)

Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	131979CH	132322CH	132665CH
1.4MHz	QPSK	1	0	25.20	23.29	23.36	23.21
		1	3	25.20	22.94	22.91	23.20
		1	5	25.20	23.26	23.46	23.24
		3	0	25.20	22.97	23.33	23.21
		3	2	25.20	23.04	23.05	23.25
		3	3	25.20	23.20	23.17	23.25
		6	0	24.20	22.08	22.14	23.17
	16QAM	1	0	24.20	22.23	22.26	22.26
		1	3	24.20	22.34	22.27	22.32
		1	5	24.20	22.26	22.25	22.33
		3	0	24.20	22.35	22.25	22.24
		3	2	24.20	22.25	22.26	22.37
		3	3	24.20	22.27	22.39	22.38
		6	0	23.20	21.21	21.24	21.19
	64QAM	1	0	23.20	22.25	22.09	22.33
		1	3	23.20	22.15	22.07	22.28
		1	5	23.20	22.24	22.44	22.35
		3	0	23.20	22.25	22.19	22.28
		3	2	23.20	22.24	22.12	22.32
		3	3	23.20	22.11	22.15	22.00
		6	0	22.20	21.09	21.12	21.05
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	131987CH	132322CH	132657CH
3MHz	QPSK	1	0	25.20	23.31	23.36	23.35
		1	7	25.20	22.58	23.38	23.39
		1	14	25.20	23.24	23.33	23.34
		8	0	24.20	22.20	23.24	23.24
		8	4	24.20	22.19	23.23	23.27
		8	7	24.20	22.33	23.28	23.25
		15	0	24.20	22.13	22.22	22.24
	16QAM	1	0	24.20	22.46	22.42	22.38
		1	7	24.20	22.41	22.46	22.45
		1	14	24.20	22.39	22.43	22.41
		8	0	23.20	22.28	22.20	22.23
		8	4	23.20	22.27	22.21	22.26
		8	7	23.20	22.28	22.25	22.16
		15	0	23.20	21.21	21.20	21.24
	64QAM	1	0	23.20	22.24	22.17	22.20
		1	7	23.20	22.18	22.09	22.33
		1	14	23.20	22.31	22.31	22.21
		8	0	22.20	20.17	20.13	20.21
		8	4	22.20	21.19	21.10	21.21
		8	7	22.20	21.06	20.94	21.15
		15	0	22.20	21.49	21.45	21.41

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Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	131997CH	132322CH	132647CH
5MHz	QPSK	1	0	25.20	23.33	23.45	23.40
		1	13	25.20	23.30	23.40	23.42
		1	24	25.20	23.07	23.06	23.08
		12	0	24.20	23.23	23.37	23.34
		12	6	24.20	23.20	23.28	23.26
		12	13	24.20	23.17	23.26	23.24
		25	0	24.20	22.19	22.34	22.32
	16QAM	1	0	24.20	22.50	22.56	22.45
		1	13	24.20	22.54	22.60	22.53
		1	24	24.20	22.30	22.35	22.28
		12	0	23.20	22.40	22.38	22.36
		12	6	23.20	22.34	22.34	22.33
		12	13	23.20	22.29	22.27	22.27
		25	0	23.20	21.32	21.32	21.31
	64QAM	1	0	23.20	22.32	22.12	22.14
		1	13	23.20	22.40	22.36	22.44
		1	24	23.20	22.37	22.10	22.35
		12	0	22.20	20.18	20.16	20.13
		12	6	22.20	21.40	21.03	21.39
		12	13	22.20	20.99	21.28	21.47
		25	0	22.20	21.36	21.19	21.11
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	132022CH	132322CH	132622CH
10MHz	QPSK	1	0	25.20	23.49	23.39	23.38
		1	25	25.20	23.00	22.96	22.95
		1	49	25.20	23.31	23.32	23.29
		25	0	24.20	22.30	22.29	22.28
		25	13	24.20	22.21	22.21	22.20
		25	25	24.20	22.17	22.17	22.16
		50	0	24.20	22.29	22.28	22.27
	16QAM	1	0	24.20	22.54	22.45	22.46
		1	25	24.20	22.00	22.01	22.03
		1	49	24.20	22.32	22.36	22.33
		25	0	23.20	21.28	21.30	21.28
		25	13	23.20	21.13	21.15	21.16
		25	25	23.20	21.13	21.12	21.12
		50	0	23.20	21.23	21.24	21.24
	64QAM	1	0	23.20	22.36	22.01	22.15
		1	25	23.20	22.09	22.14	22.42
		1	49	23.20	22.13	22.10	22.34
		25	0	22.20	20.31	20.28	20.19
		25	13	22.20	21.35	20.98	21.35
		25	25	22.20	21.08	21.20	21.27
		50	0	22.20	21.33	21.50	21.20

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Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	132047CH	132322CH	132597CH
15MHz	QPSK	1	0	25.20	23.15	23.20	23.36
		1	38	25.20	23.39	23.21	23.11
		1	74	25.20	23.18	23.20	23.15
		36	0	24.20	22.12	22.23	22.22
		36	18	24.20	22.11	22.34	22.23
		36	39	24.20	22.10	22.32	22.16
		75	0	24.20	22.12	22.21	22.17
	16QAM	1	0	24.20	22.59	22.46	22.43
		1	38	24.20	22.32	22.37	22.52
		1	74	24.20	22.31	22.36	22.48
		36	0	23.20	21.15	21.20	21.16
		36	18	23.20	21.15	21.27	21.16
		36	39	23.20	21.13	21.33	21.13
		75	0	23.20	21.19	21.23	21.06
	64QAM	1	0	23.20	22.35	22.19	22.38
		1	38	23.20	22.24	22.18	22.19
		1	74	23.20	22.34	22.38	22.27
		36	0	22.20	20.11	20.31	20.31
		36	18	22.20	21.31	20.99	21.18
		36	39	22.20	21.35	21.09	21.29
		75	0	22.20	21.21	21.25	21.18
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	132072CH	132322CH	132572CH
20MHz	QPSK	1	0	25.20	23.28	**23.41**	23.34
		1	50	25.20	22.94	22.98	22.94
		1	99	25.20	**23.32**	23.33	**23.38**
		50	0	24.20	22.17	22.19	22.17
		50	25	24.20	22.08	22.17	22.14
		50	50	24.20	22.22	**22.34**	22.17
		100	0	24.20	22.19	22.30	22.19
	16QAM	1	0	24.20	22.50	22.60	22.73
		1	50	24.20	22.05	22.22	22.20
		1	99	24.20	22.46	22.75	22.70
		50	0	23.20	21.13	21.19	21.15
		50	25	23.20	21.05	21.11	21.13
		50	50	23.20	21.17	21.33	21.16
		100	0	23.20	21.14	21.26	21.19
	64QAM	1	0	23.20	22.23	22.15	22.31
		1	50	23.20	22.13	22.08	22.24
		1	99	23.20	22.37	22.37	22.15
		50	0	22.20	20.13	20.29	20.23
		50	25	22.20	21.30	21.12	21.32
		50	50	22.20	21.25	21.03	21.40
		100	0	22.20	21.34	21.14	21.41

Table 104: Conducted power measurement results of LTE Band 66(Full Power)

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Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	131979CH	132322CH	132665CH
1.4MHz	QPSK	1	0	22.20	20.56	20.50	20.55
		1	3	22.20	19.96	20.14	20.08
		1	5	22.20	20.33	20.45	20.44
		3	0	22.20	20.15	20.42	20.17
		3	2	22.20	20.37	20.30	20.16
		3	3	22.20	20.17	20.27	20.15
		6	0	22.20	20.15	20.34	20.21
	16QAM	1	0	22.20	20.86	20.58	20.76
		1	3	22.20	20.20	20.18	20.15
		1	5	22.20	20.51	20.60	20.70
		3	0	22.20	20.41	20.39	20.38
		3	2	22.20	20.27	20.23	19.98
		3	3	22.20	20.18	20.23	20.27
		6	0	22.20	20.32	20.20	20.11
	64QAM	1	0	22.20	20.77	20.76	20.62
		1	3	22.20	20.20	20.19	19.96
		1	5	22.20	20.56	20.49	20.56
		3	0	22.20	20.43	20.31	20.15
		3	2	22.20	20.36	20.22	20.29
		3	3	22.20	20.26	20.16	20.21
		6	0	22.20	20.40	20.14	20.39
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	131987CH	132322CH	132657CH
3MHz	QPSK	1	0	22.20	20.55	20.52	20.54
		1	7	22.20	19.96	20.13	20.07
		1	14	22.20	20.31	20.42	20.46
		8	0	22.20	20.17	20.42	20.18
		8	4	22.20	20.36	20.32	20.15
		8	7	22.20	20.21	20.29	20.16
		15	0	22.20	20.17	20.34	20.17
	16QAM	1	0	22.20	20.87	20.61	20.72
		1	7	22.20	20.20	20.19	20.13
		1	14	22.20	20.50	20.58	20.66
		8	0	22.20	20.37	20.35	20.38
		8	4	22.20	20.23	20.23	20.02
		8	7	22.20	20.15	20.25	20.27
		15	0	22.20	20.33	20.18	20.08
	64QAM	1	0	22.20	20.76	20.75	20.62
		1	7	22.20	20.23	20.22	19.98
		1	14	22.20	20.55	20.52	20.59
		8	0	22.20	20.40	20.31	20.16
		8	4	22.20	20.33	20.22	20.32
		8	7	22.20	20.28	20.15	20.19
		15	0	22.20	20.41	20.14	20.38

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Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	131997CH	132322CH	132647CH
5MHz	QPSK	1	0	22.20	20.56	20.54	20.52
		1	13	22.20	20.01	20.13	20.10
		1	24	22.20	20.30	20.42	20.46
		12	0	22.20	20.14	20.41	20.17
		12	6	22.20	20.37	20.33	20.12
		12	13	22.20	20.20	20.28	20.17
		25	0	22.20	20.13	20.36	20.18
	16QAM	1	0	22.20	20.84	20.61	20.75
		1	13	22.20	20.19	20.21	20.15
		1	24	22.20	20.49	20.58	20.68
		12	0	22.20	20.39	20.34	20.40
		12	6	22.20	20.22	20.25	20.01
		12	13	22.20	20.20	20.24	20.29
		25	0	22.20	20.34	20.17	20.10
	64QAM	1	0	22.20	20.78	20.75	20.64
		1	13	22.20	20.22	20.20	19.98
		1	24	22.20	20.56	20.49	20.60
		12	0	22.20	20.43	20.31	20.17
		12	6	22.20	20.35	20.21	20.28
		12	13	22.20	20.27	20.18	20.24
		25	0	22.20	20.42	20.17	20.36
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	132022CH	132322CH	132622CH
10MHz	QPSK	1	0	22.20	20.58	20.54	20.51
		1	25	22.20	19.99	20.14	20.06
		1	49	22.20	20.31	20.42	20.42
		25	0	22.20	20.17	20.39	20.18
		25	13	22.20	20.36	20.30	20.15
		25	25	22.20	20.20	20.29	20.14
		50	0	22.20	20.15	20.37	20.16
	16QAM	1	0	22.20	20.84	20.60	20.73
		1	25	22.20	20.19	20.16	20.14
		1	49	22.20	20.49	20.59	20.69
		25	0	22.20	20.37	20.37	20.39
		25	13	22.20	20.25	20.26	20.02
		25	25	22.20	20.17	20.25	20.29
		50	0	22.20	20.33	20.20	20.07
	64QAM	1	0	22.20	20.79	20.73	20.61
		1	25	22.20	20.22	20.20	19.96
		1	49	22.20	20.53	20.51	20.58
		25	0	22.20	20.44	20.30	20.14
		25	13	22.20	20.33	20.22	20.32
		25	25	22.20	20.29	20.18	20.24
		50	0	22.20	20.41	20.17	20.39

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Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	132047CH	132322CH	132597CH
15MHz	QPSK	1	0	22.20	20.58	20.53	20.55
		1	38	22.20	19.97	20.14	20.07
		1	74	22.20	20.30	20.45	20.47
		36	0	22.20	20.16	20.39	20.19
		36	18	22.20	20.35	20.33	20.15
		36	39	22.20	20.18	20.27	20.12
		75	0	22.20	20.18	20.36	20.20
	16QAM	1	0	22.20	20.82	20.62	20.75
		1	38	22.20	20.19	20.17	20.13
		1	74	22.20	20.47	20.58	20.69
		36	0	22.20	20.37	20.34	20.40
		36	18	22.20	20.23	20.26	20.02
		36	39	22.20	20.17	20.25	20.29
		75	0	22.20	20.31	20.19	20.09
	64QAM	1	0	22.20	20.80	20.71	20.63
		1	38	22.20	20.20	20.19	19.97
		1	74	22.20	20.55	20.51	20.57
		36	0	22.20	20.44	20.32	20.16
		36	18	22.20	20.33	20.20	20.32
		36	39	22.20	20.28	20.20	20.20
		75	0	22.20	20.40	20.13	20.35
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	132072CH	132322CH	132572CH
20MHz	QPSK	1	0	22.20	**20.50**	**20.46**	**20.47**
		1	50	22.20	19.92	20.06	20.01
		1	99	22.20	20.25	20.37	20.38
		50	0	22.20	20.10	**20.34**	20.13
		50	25	22.20	20.29	20.25	20.07
		50	50	22.20	20.13	20.21	20.08
		100	0	22.20	20.09	20.29	20.12
	16QAM	1	0	22.20	20.78	20.53	20.68
		1	50	22.20	20.14	20.12	20.08
		1	99	22.20	20.43	20.54	20.62
		50	0	22.20	20.33	20.30	20.33
		50	25	22.20	20.18	20.18	19.94
		50	50	22.20	20.11	20.18	20.21
		100	0	22.20	20.26	20.12	20.02
	64QAM	1	0	22.20	20.71	20.67	20.55
		1	50	22.20	20.14	20.13	19.90
		1	99	22.20	20.49	20.44	20.51
		50	0	22.20	20.35	20.23	20.10
		50	25	22.20	20.29	20.15	20.24
		50	50	22.20	20.22	20.11	20.15
		100	0	22.20	20.35	20.09	20.31

Table 105: Conducted power measurement results of LTE Band 66(Reduced Power Level D3/D5)

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Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	131979CH	132322CH	132665CH
1.4MHz	QPSK	1	0	23.20	21.44	21.38	21.34
		1	3	23.20	20.87	20.93	21.38
		1	5	23.20	21.50	21.27	21.37
		3	0	23.20	21.12	21.26	21.40
		3	2	23.20	21.10	20.71	21.41
		3	3	23.20	21.13	21.29	21.41
		6	0	23.20	21.20	21.06	21.36
	16QAM	1	0	23.20	21.44	21.35	21.43
		1	3	23.20	21.48	21.39	21.48
		1	5	23.20	21.44	21.49	21.46
		3	0	23.20	21.39	21.52	21.51
		3	2	23.20	21.52	21.53	21.52
		3	3	23.20	21.40	21.40	21.39
		6	0	23.20	21.38	21.30	21.35
	64QAM	1	0	23.20	21.46	21.40	21.62
		1	3	23.20	21.43	21.17	21.44
		1	5	23.20	21.40	21.65	21.46
		3	0	23.20	21.39	21.49	21.47
		3	2	23.20	21.27	21.23	21.58
		3	3	23.20	21.29	21.24	21.01
		6	0	22.20	21.01	21.05	20.98
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	131987CH	132322CH	132657CH
3MHz	QPSK	1	0	23.20	21.44	21.48	21.43
		1	7	23.20	21.58	21.51	21.48
		1	14	23.20	21.45	21.48	21.44
		8	0	23.20	21.39	21.27	21.42
		8	4	23.20	21.29	21.43	21.40
		8	7	23.20	21.12	21.44	21.37
		15	0	23.20	21.34	21.24	21.40
	16QAM	1	0	23.20	21.55	21.49	21.51
		1	7	23.20	21.53	21.55	21.52
		1	14	23.20	21.61	21.53	21.52
		8	0	23.20	21.37	21.41	21.40
		8	4	23.20	21.40	21.40	21.23
		8	7	23.20	21.43	21.43	21.35
		15	0	23.20	21.22	21.20	21.21
	64QAM	1	0	23.20	21.46	21.48	21.54
		1	7	23.20	21.53	21.16	21.58
		1	14	23.20	21.62	21.49	21.56
		8	0	22.20	20.02	20.02	20.28
		8	4	22.20	21.06	21.20	21.06
		8	7	22.20	21.10	20.78	21.10
		15	0	22.20	21.57	21.28	21.38

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Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	131997CH	132322CH	132647CH
5MHz	QPSK	1	0	23.20	21.40	21.29	21.28
		1	13	23.20	21.48	21.51	21.50
		1	24	23.20	21.02	21.06	21.03
		12	0	23.20	21.38	21.24	21.29
		12	6	23.20	21.43	21.44	21.43
		12	13	23.20	21.35	21.39	21.38
		25	0	23.20	21.25	21.37	21.36
	16QAM	1	0	23.20	21.50	21.54	21.62
		1	13	23.20	21.61	21.64	21.62
		1	24	23.20	21.29	21.30	21.31
		12	0	23.20	21.39	21.44	21.38
		12	6	23.20	21.40	21.39	21.38
		12	13	23.20	21.34	21.34	21.34
		25	0	23.20	21.32	21.33	21.31
	64QAM	1	0	23.20	21.57	21.46	21.38
		1	13	23.20	21.23	21.21	21.57
		1	24	23.20	21.62	21.47	21.26
		12	0	22.20	19.98	20.08	20.09
		12	6	22.20	21.09	21.05	21.30
		12	13	22.20	21.21	21.11	21.04
		25	0	22.20	21.46	21.60	21.51
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	132022CH	132322CH	132622CH
10MHz	QPSK	1	0	23.20	21.37	21.29	21.28
		1	25	23.20	20.95	20.98	20.94
		1	49	23.20	21.41	21.39	21.39
		25	0	23.20	21.35	21.38	21.35
		25	13	23.20	21.29	21.29	21.27
		25	25	23.20	21.18	21.19	21.23
		50	0	23.20	21.35	21.34	21.34
	16QAM	1	0	23.20	21.63	21.43	21.59
		1	25	23.20	21.01	21.02	21.07
		1	49	23.20	21.44	21.35	21.43
		25	0	23.20	21.28	21.30	21.28
		25	13	23.20	21.15	21.16	21.15
		25	25	23.20	21.14	21.12	21.13
		50	0	23.20	21.24	21.25	21.23
	64QAM	1	0	23.20	21.38	21.51	21.25
		1	25	23.20	21.55	21.29	21.49
		1	49	23.20	21.56	21.38	21.41
		25	0	22.20	20.16	20.19	20.15
		25	13	22.20	21.12	21.19	21.14
		25	25	22.20	21.21	20.77	21.20
		50	0	22.20	21.54	21.60	21.45

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Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	132047CH	132322CH	132597CH
15MHz	QPSK	1	0	23.20	21.45	21.23	21.31
		1	38	23.20	21.30	21.41	21.36
		1	74	23.20	21.18	21.38	21.30
		36	0	23.20	21.27	21.25	21.37
		36	18	23.20	21.27	21.37	21.36
		36	39	23.20	21.22	21.39	21.25
		75	0	23.20	21.27	21.18	21.16
	16QAM	1	0	23.20	21.38	21.50	21.61
		1	38	23.20	21.50	21.55	21.61
		1	74	23.20	21.39	21.52	21.43
		36	0	23.20	21.19	21.18	21.15
		36	18	23.20	21.15	21.25	21.16
		36	39	23.20	21.14	21.33	21.14
		75	0	23.20	21.18	21.18	21.05
	64QAM	1	0	23.20	21.46	21.43	21.34
		1	38	23.20	21.24	21.35	21.68
		1	74	23.20	21.47	21.48	21.39
		36	0	22.20	20.06	20.02	20.19
		36	18	22.20	21.31	21.07	21.37
		36	39	22.20	21.21	21.02	21.18
		75	0	22.20	21.64	21.29	21.46
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	132072CH	132322CH	132572CH
20MHz	QPSK	1	0	23.20	21.61	21.45	21.50
		1	50	23.20	20.97	21.01	21.00
		1	99	23.20	21.55	21.46	21.52
		50	0	23.20	21.35	21.18	21.26
		50	25	23.20	21.19	21.15	21.31
		50	50	23.20	21.38	21.38	21.30
		100	0	23.20	21.24	21.22	21.30
	16QAM	1	0	23.20	21.60	21.66	21.49
		1	50	23.20	21.04	21.22	21.25
		1	99	23.20	21.63	21.48	21.65
		50	0	23.20	21.12	21.18	21.16
		50	25	23.20	21.04	21.11	21.12
		50	50	23.20	21.17	21.32	21.16
		100	0	23.20	21.12	21.35	21.15
	64QAM	1	0	23.20	21.52	21.37	21.56
		1	50	23.20	21.40	21.31	21.37
		1	99	23.20	21.50	21.46	21.23
		50	0	22.20	20.12	19.93	20.06
		50	25	22.20	21.37	21.12	21.12
		50	50	22.20	20.90	20.95	21.15
		100	0	22.20	21.30	21.54	21.60

Table 106: Conducted power measurement results of LTE Band 66(Reduced Power Level D1)

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Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	131979CH	132322CH	132665CH
1.4MHz	QPSK	1	0	20.20	18.42	18.53	18.55
		1	3	20.20	18.20	18.18	18.14
		1	5	20.20	18.54	18.36	18.43
		3	0	20.20	18.43	18.43	18.38
		3	2	20.20	18.31	18.37	18.25
		3	3	20.20	18.41	18.38	18.19
		6	0	20.20	18.20	18.26	18.36
	16QAM	1	0	20.20	18.56	18.66	18.82
		1	3	20.20	18.12	18.54	18.11
		1	5	20.20	18.57	18.09	18.60
		3	0	20.20	18.25	18.33	18.20
		3	2	20.20	18.13	18.28	18.09
		3	3	20.20	18.28	18.14	18.09
		6	0	20.20	18.34	18.35	18.11
	64QAM	1	0	20.20	18.37	18.57	18.69
		1	3	20.20	18.28	18.15	18.09
		1	5	20.20	18.50	18.75	18.45
		3	0	20.20	18.15	18.38	18.19
		3	2	20.20	18.32	18.29	18.16
		3	3	20.20	18.16	18.34	18.14
		6	0	20.20	18.35	18.37	18.16
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	131987CH	132322CH	132657CH
3MHz	QPSK	1	0	20.20	18.41	18.48	18.51
		1	7	20.20	18.19	18.18	18.10
		1	14	20.20	18.50	18.36	18.43
		8	0	20.20	18.40	18.41	18.40
		8	4	20.20	18.34	18.33	18.27
		8	7	20.20	18.41	18.38	18.20
		15	0	20.20	18.20	18.24	18.32
	16QAM	1	0	20.20	18.55	18.64	18.84
		1	7	20.20	18.09	18.50	18.13
		1	14	20.20	18.57	18.11	18.57
		8	0	20.20	18.28	18.31	18.19
		8	4	20.20	18.08	18.26	18.12
		8	7	20.20	18.28	18.13	18.09
		15	0	20.20	18.30	18.35	18.13
	64QAM	1	0	20.20	18.40	18.57	18.69
		1	7	20.20	18.26	18.15	18.09
		1	14	20.20	18.51	18.74	18.44
		8	0	20.20	18.16	18.36	18.16
		8	4	20.20	18.33	18.28	18.15
		8	7	20.20	18.11	18.34	18.16
		15	0	20.20	18.38	18.34	18.18

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Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	131997CH	132322CH	132647CH
5MHz	QPSK	1	0	20.20	18.43	18.52	18.52
		1	13	20.20	18.20	18.17	18.12
		1	24	20.20	18.51	18.35	18.41
		12	0	20.20	18.44	18.41	18.40
		12	6	20.20	18.31	18.35	18.25
		12	13	20.20	18.39	18.35	18.18
		25	0	20.20	18.20	18.26	18.36
	16QAM	1	0	20.20	18.57	18.62	18.81
		1	13	20.20	18.13	18.50	18.12
		1	24	20.20	18.56	18.10	18.59
		12	0	20.20	18.25	18.34	18.20
		12	6	20.20	18.10	18.29	18.09
		12	13	20.20	18.28	18.11	18.08
		25	0	20.20	18.31	18.37	18.13
	64QAM	1	0	20.20	18.36	18.56	18.68
		1	13	20.20	18.25	18.18	18.09
		1	24	20.20	18.50	18.71	18.41
		12	0	20.20	18.14	18.35	18.17
		12	6	20.20	18.34	18.27	18.12
		12	13	20.20	18.15	18.35	18.13
		25	0	20.20	18.35	18.35	18.18
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	132022CH	132322CH	132622CH
10MHz	QPSK	1	0	20.20	18.39	18.53	18.53
		1	25	20.20	18.20	18.17	18.11
		1	49	20.20	18.53	18.36	18.44
		25	0	20.20	18.43	18.39	18.41
		25	13	20.20	18.33	18.33	18.27
		25	25	20.20	18.41	18.35	18.20
		50	0	20.20	18.19	18.25	18.35
	16QAM	1	0	20.20	18.58	18.61	18.84
		1	25	20.20	18.11	18.52	18.12
		1	49	20.20	18.54	18.08	18.59
		25	0	20.20	18.24	18.34	18.19
		25	13	20.20	18.13	18.25	18.11
		25	25	20.20	18.27	18.10	18.10
		50	0	20.20	18.34	18.34	18.14
	64QAM	1	0	20.20	18.40	18.58	18.68
		1	25	20.20	18.25	18.15	18.09
		1	49	20.20	18.51	18.74	18.42
		25	0	20.20	18.13	18.38	18.17
		25	13	20.20	18.32	18.29	18.12
		25	25	20.20	18.13	18.31	18.13
		50	0	20.20	18.34	18.36	18.16

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Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	132047CH	132322CH	132597CH
15MHz	QPSK	1	0	20.20	18.41	18.52	18.54
		1	38	20.20	18.17	18.18	18.12
		1	74	20.20	18.51	18.35	18.45
		36	0	20.20	18.43	18.41	18.40
		36	18	20.20	18.32	18.36	18.26
		36	39	20.20	18.40	18.35	18.20
		75	0	20.20	18.19	18.23	18.36
	16QAM	1	0	20.20	18.57	18.63	18.83
		1	38	20.20	18.12	18.52	18.13
		1	74	20.20	18.58	18.11	18.59
		36	0	20.20	18.27	18.36	18.18
		36	18	20.20	18.09	18.24	18.08
		36	39	20.20	18.31	18.12	18.08
		75	0	20.20	18.34	18.35	18.15
	64QAM	1	0	20.20	18.37	18.58	18.67
		1	38	20.20	18.25	18.15	18.10
		1	74	20.20	18.49	18.72	18.44
		36	0	20.20	18.15	18.40	18.16
		36	18	20.20	18.32	18.30	18.11
		36	39	20.20	18.12	18.31	18.13
		75	0	20.20	18.35	18.34	18.19
Bandwidth	Modulation	RB size	RB offset	Tune-up	Channel	Channel	Channel
				Max.	132072CH	132322CH	132572CH
20MHz	QPSK	1	0	20.20	18.35	18.44	18.47
		1	50	20.20	18.11	18.11	18.06
		1	99	20.20	18.45	18.31	18.36
		50	0	20.20	18.36	18.34	18.33
		50	25	20.20	18.25	18.28	18.20
		50	50	20.20	18.35	18.30	18.14
		100	0	20.20	18.12	18.18	18.27
	16QAM	1	0	20.20	18.49	18.57	18.76
		1	50	20.20	18.05	18.45	18.06
		1	99	20.20	18.49	18.03	18.53
		50	0	20.20	18.20	18.27	18.11
		50	25	20.20	18.04	18.20	18.03
		50	50	20.20	18.22	18.06	18.03
		100	0	20.20	18.26	18.28	18.07
	64QAM	1	0	20.20	18.32	18.51	18.61
		1	50	20.20	18.20	18.10	18.03
		1	99	20.20	18.44	18.67	18.37
		50	0	20.20	18.07	18.31	18.11
		50	25	20.20	18.26	18.23	18.07
		50	50	20.20	18.07	18.27	18.08
		100	0	20.20	18.29	18.29	18.11

Table 107: Conducted power measurement results of LTE Band 66(Reduced Power Level D4)

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7.1.31 onducted power measurements of Downlink LTE CA

The following conducted power measurement results of downlink LTE carrier aggregation are provided to quantify downlink only carrier aggregation SAR test exclusion per KDB 941225 D05A.

Uplink maximum output power is measured with downlink carrier aggregation active, using the channel with highest measured maximum output power when downlink carrier aggregation is inactive, to confirm that when downlink carrier aggregation is active uplink maximum output power remains within the specified tune-up tolerance limits and not more than ¼dB higher than the maximum output power measured when downlink carrier aggregation inactive.

Power test equipment: R&S Radio Communication Tester CMW500 and/or Anritsu Radio Communication Analyzer MT8821C were used

The power measurements result are in the table as below:

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DL LTE CA Class	PCC							SCC1			SCC 2			SCC3			SCC4			Power		
	PCC Band	PCC Bandwidth (MHz)	Modulation	PCC UL RB size	PCC UL RB offset	PCC UL Channel	PCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	Rel 8 LTE Tx Power	DL LTE CA Tx Power (dBm)	Tune-up
CA_2C	2	20	QPSK	50	0	18700	700	2	20	898	/	/	/	/	/	/	/	/	/	20.64	20.28	21.70
CA_5B	5	10	QPSK	1	0	20600	2600	5	10	2501	/	/	/	/	/	/	/	/	/	23.87	23.66	24.70
CA_38C	38	20	16QAM	1	50	37850	37850	38	20	38048	/	/	/	/	/	/	/	/	/	22.07	21.75	23.00
CA_66B	66	10	QPSK	1	0	132622	67086	66	10	66987	/	/	/	/	/	/	/	/	/	21.71	21.31	23.20
CA_2A-17A	2	20	QPSK	50	0	18700	700	17	10	5790	/	/	/	/	/	/	/	/	/	20.64	20.33	21.70
CA_4A-17A	4	20	16QAM	1	50	20050	2050	17	10	5790	/	/	/	/	/	/	/	/	/	21.54	21.19	22.20
CA_26A-41A	26	15	QPSK	1	74	26765	8765	41	20	40473	/	/	/	/	/	/	/	/	/	23.69	23.47	24.90
	26	15	QPSK	1	74	26765	8765	41	20	40807	/	/	/	/	/	/	/	/	/	23.69	23.43	24.90
	41	20	QPSK	1	0	41140	41140	26	15	8865	/	/	/	/	/	/	/	/	/	22.95	22.73	24.20
CA_41D	41	20	QPSK	1	0	41140	41140	41	20	40942	41	20	40744	/	/	/	/	/	/	22.95	22.61	24.20
CA_66D	66	20	16QAM	1	99	132072	66536	66	20	66743	66	20	66932	/	/	/	/	/	/	21.83	21.59	23.20
CA_2A-4A-4A	2	20	QPSK	50	0	18700	700	4	20	2175	4	10	2350	/	/	/	/	/	/	20.64	20.39	21.70
	4	20	16QAM	1	50	20050	2050	4	20	2300	2	20	900	/	/	/	/	/	/	21.54	21.32	22.20
CA_2A-2A-5A	2	20	QPSK	50	0	18700	700	2	20	1100	5	10	2525	/	/	/	/	/	/	20.64	20.41	21.70
	5	10	QPSK	1	0	20600	2600	2	20	900	2	20	1100	/	/	/	/	/	/	23.87	23.51	24.70
CA_2A-2A-12A	2	20	QPSK	50	0	18700	700	2	20	1100	12	10	5095	/	/	/	/	/	/	20.64	20.36	21.70
CA_2A-2A-66A	2	20	QPSK	50	0	18700	700	2	20	1100	66	20	66786	/	/	/	/	/	/	20.64	20.38	21.70
	66	20	16QAM	1	99	132072	66536	2	20	900	2	20	1100	/	/	/	/	/	/	21.83	21.56	23.20
CA_4A-4A-5A	4	20	16QAM	1	50	20050	2050	4	20	2300	5	10	2525	/	/	/	/	/	/	21.54	21.33	22.20
	5	10	QPSK	1	0	20600	2600	4	20	2175	4	10	2350	/	/	/	/	/	/	23.87	23.63	24.70
CA_4A-4A-7A	4	20	16QAM	1	50	20050	2050	4	20	2300	7	20	3100	/	/	/	/	/	/	21.54	21.16	22.20
	7	20	QPSK	50	0	21350	3350	4	20	2175	4	10	2350	/	/	/	/	/	/	19.77	19.57	20.20
CA_4A-4A-12A	4	20	16QAM	1	50	20050	2050	4	20	2300	12	10	5095	/	/	/	/	/	/	21.54	21.16	22.20
CA_4A-12B	4	20	16QAM	1	50	20050	2050	12	5	5095	12	5	5143	/	/	/	/	/	/	21.54	21.22	22.20
CA_5A-7C	5	10	QPSK	1	0	20600	2600	7	20	3100	7	20	3298	/	/	/	/	/	/	23.87	23.60	24.70
	7	20	QPSK	50	0	21350	3350	7	20	3152	5	10	2525	/	/	/	/	/	/	19.77	19.45	20.20
CA_5A-7A-7A	5	10	QPSK	1	0	20600	2600	7	20	3100	7	20	3350	/	/	/	/	/	/	23.87	23.49	24.70
	7	20	QPSK	50	0	21350	3350	7	20	2850	5	10	2525	/	/	/	/	/	/	19.77	19.43	20.20
CA_26A-41C	26	15	QPSK	1	74	26765	8765	41	20	40473	41	20	40671	/	/	/	/	/	/	23.69	23.46	24.90
	26	15	QPSK	1	74	26765	8765	41	20	40807	41	20	41005	/	/	/	/	/	/	23.69	23.34	24.90
	41	20	QPSK	1	0	41140	41140	41	20	40942	26	15	8865	/	/	/	/	/	/	22.95	22.66	24.20
CA_2A-4A-5A	2	20	QPSK	50	0	18700	700	4	20	2175	5	10	2525	/	/	/	/	/	/	20.64	20.38	21.70
	4	20	16QAM	1	50	20050	2050	2	20	900	5	10	2525	/	/	/	/	/	/	21.54	21.22	22.20
	5	10	QPSK	1	0	20600	2600	2	20	900	4	20	2175	/	/	/	/	/	/	23.87	23.54	24.70
CA_2A-5A-66A	2	20	QPSK	50	0	18700	700	5	10	2525	66	20	66786	/	/	/	/	/	/	20.64	20.38	21.70
	5	10	QPSK	1	0	20600	2600	2	20	900	66	20	66786	/	/	/	/	/	/	23.87	23.50	24.70
	66	20	16QAM	1	99	132072	66536	2	20	900	5	10	2525	/	/	/	/	/	/	21.83	21.59	23.20
CA_7C-66A-66A	7	20	QPSK	50	0	21350	3350	7	20	3152	66	20	66786	/	/	/	/	/	/	19.77	19.52	20.20
	66	20	16QAM	1	99	132072	66536	7	20	3100	7	20	3298	/	/	/	/	/	/	21.83	21.53	23.20
CA_7A-7A-66A-66A	7	20	QPSK	50	0	21350	3350	7	20	2850	66	20	66786	66	20	67036	/	/	/	19.77	19.38	20.20
	66	20	16QAM	1	99	132072	66536	66	20	67036	7	20	3100	7	20	3350	/	/	/	21.83	21.61	23.20
CA_2A-4A-7A-7A	2	20	QPSK	50	0	18700	700	4	20	2175	7	20	3100	7	20	3350	/	/	/	20.64	20.43	21.70
	4	20	16QAM	1	50	20050	2050	2	20	900	7	20	3100	7	20	3350	/	/	/	21.54	21.33	22.20
	7	20	QPSK	50	0	21350	3350	7	20	2850	2	20	900	4	20	2175	/	/	/	19.77	19.44	20.20
CA_2A-4A-7C	2	20	QPSK	50	0	18700	700	4	20	2175	7	20	3100	7	20	3298	/	/	/	20.64	20.28	21.70
	4	20	16QAM	1	50	20050	2050	2	20	900	7	20	3100	7	20	3298	/	/	/	21.54	21.16	22.20
	7	20	QPSK	50	0	21350	3350	7	20	3152	2	20	900	4	20	2175	/	/	/	19.77	19.52	20.20
CA_2A-4A-12A-12A	2	20	QPSK	50	0	18700	700	4	20	2175	12	5	5095	12	5	5155	/	/	/	20.64	20.41	21.70
	4	20	16QAM	1	50	20050	2050	2	20	900	12	5	5095	12	5	5155	/	/	/	21.54	21.33	22.20
CA_2A-5A-66C	2	20	QPSK	50	0	18700	700	5	10	2525	66	20	66786	66	20	66984	/	/	/	20.64	20.25	21.70
	5	10	QPSK	1	0	20600	2600	2	20	900	66	20	66786	66	20	66984	/	/	/	23.87	23.59	24.70
	66	20	16QAM	1	99	132072	66536	66	20	66743	2	20	900	5	10	2525	/	/	/	21.83	21.55	23.20
CA_2A-2A-66C	2	20	QPSK	50	0	18700	700	5	10	2525	66	20	66786	66	20	66984	/	/	/	20.64	20.40	21.70
	66	20	16QAM	1	99	132072	66536	66	20	66743	2	20	900	5	10	2525	/	/	/	21.83	21.46	23.20
CA_2A-7A-7A-66A	2	20	QPSK	50	0	18700	700	7	20	3100	7	20	3350	66	20	66786	/	/	/	20.64	20.25	21.70
	7	20	QPSK	50	0	21350	3350	7	20	2850	2	20	900	66	20	66786	/	/	/	19.77	19.56	20.20
	66	20	16QAM	1	99	132072	66536	2	20	900	7	20	3100	7	20	3350	/	/	/	21.83	21.54	23.20
CA_2A-7A-66A-66A	2	20	QPSK	50	0	18700	700	7	20	3100	66	20	66786	66	20	67036	/	/	/	20.64	20.36	21.70
	7	20	QPSK	50	0	21350	3350	2	20	900	66	20	66786	66	20	67036	/	/	/	19.77	19.38	20.20
	66	20	16QAM	1	99	132072	66536	66	20	67036	2	20	900	7	20	3100	/	/	/	21.83	21.58	23.20
CA_2A-4A-7A-12A	2	20	QPSK	50	0	18700	700	4	20	2175	7	20	3100	12	10	5095	/	/	/	20.64	20.27	21.70
	4	20	16QAM	1	50	20050	2050	2	20	900	7	20	3100	12	10	5095	/	/	/	21.54	21.29	22.20
	7	20	QPSK	50	0	21350	3350	2	20	900	4	20	2175	12	10	5095	/	/	/	19.77	19.55	20.20
CA_2A-7A-12A-66A	2	20	QPSK	50	0	18700	700	7	20	3100	12	10	5095	66	20	66786	/	/	/	20.64	20.30	21.70
	7	20	QPSK	50	0	21350	3350	2	20	900	12	10	5095	66	20	66786	/	/	/	19.77	19.47	20.20
	66	20	16QAM	1	99	132072	66536	2	20	900	7	20	3100	12	10	5095	/	/	/	21.83	21.51	23.20
CA_2A-7A-12B-66A	2	20	QPSK	50	0	18700	700	7	20	3100	12	5	5095	12	5	5143	66	20	66786	20.64	20.25	21.70
	7	20	QPSK	50	0	21350	3350	2	20	900	12	5	5095	12	5	5143	66	20	66786	19.77	19.43	20.20
	66	20	16QAM	1	99	132072	66536	2	20	900	7	20	3100	12	5	5095	12	5	5143	21.83	21.51	23.20

Table 108: Conducted power measurement results of DL CA(Second Antenna, Full Power)

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DL LTE CA Class	PCC							SCC1			SCC 2			SCC3			SCC4			Power		
	PCC Band	PCC Bandwidth (MHz)	Modulation	PCC UL RB size	PCC UL RB offset	PCC UL Channel	PCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	Rel 8 LTE Tx Power	DL LTE CA Tx Power (dBm)	Tune-up
CA_2C	2	20	QPSK	100	0	19100	1100	2	20	902	/	/	/	/	/	/	/	/	/	15.65	15.47	16.70
CA_5B	5	10	16QAM	1	49	20450	2450	5	10	2549	/	/	/	/	/	/	/	/	/	18.10	17.84	18.70
CA_38C	38	20	16QAM	1	99	37850	37850	38	20	38048	/	/	/	/	/	/	/	/	/	15.12	15.03	16.00
CA_66B	66	10	16QAM	1	49	132322	66786	66	10	66885	/	/	/	/	/	/	/	/	/	14.76	14.59	16.20
CA_2A-17A	2	20	QPSK	100	0	19100	1100	17	10	5790	/	/	/	/	/	/	/	/	/	15.65	15.51	16.70
CA_4A-17A	4	20	16QAM	1	0	20050	2050	17	10	5790	/	/	/	/	/	/	/	/	/	14.46	14.34	15.20
CA_26A-41A	26	15	16QAM	1	0	26965	8965	41	20	40473	/	/	/	/	/	/	/	/	/	18.65	18.49	19.40
	26	15	16QAM	1	0	26965	8965	41	20	40807	/	/	/	/	/	/	/	/	/	18.65	18.57	19.40
	41	20	16QAM	1	50	41140	41140	26	15	8865	/	/	/	/	/	/	/	/	/	15.16	14.82	16.20
CA_41D	41	20	16QAM	1	50	41140	41140	41	20	40942	41	20	40744	/	/	/	/	/	/	15.16	14.91	16.20
CA_66D	66	20	16QAM	1	99	132572	67036	66	20	66838	66	20	66640	/	/	/	/	/	/	14.77	14.58	16.20
CA_2A-4A-4A	2	20	QPSK	100	0	19100	1100	4	20	2175	4	10	2350	/	/	/	/	/	/	15.65	15.57	16.70
	4	20	16QAM	1	0	20050	2050	4	20	2300	2	20	900	/	/	/	/	/	/	14.46	14.35	15.20
CA_2A-2A-5A	2	20	QPSK	100	0	19100	1100	2	20	700	5	10	2525	/	/	/	/	/	/	15.65	15.60	16.70
	5	10	16QAM	1	49	20450	2450	2	20	900	2	20	1100	/	/	/	/	/	/	18.10	18.20	18.70
CA_2A-2A-12A	2	20	QPSK	100	0	19100	1100	2	20	700	12	10	5095	/	/	/	/	/	/	15.65	15.50	16.70
CA_2A-2A-66A	2	20	QPSK	100	0	19100	1100	2	20	700	66	20	66786	/	/	/	/	/	/	15.65	15.49	16.70
	66	20	16QAM	1	99	132572	67036	2	20	900	2	15	1125	/	/	/	/	/	/	14.77	14.52	16.20
CA_4A-4A-5A	4	20	16QAM	1	0	20050	2050	4	20	2300	5	10	2525	/	/	/	/	/	/	14.46	14.26	15.20
	5	10	16QAM	1	49	20450	2450	4	20	2175	4	10	2350	/	/	/	/	/	/	18.10	17.88	18.70
CA_4A-4A-7A	4	20	16QAM	1	0	20050	2050	4	20	2300	7	20	3100	/	/	/	/	/	/	14.46	14.08	15.20
	7	20	16QAM	1	99	21100	3100	4	20	2175	4	10	2350	/	/	/	/	/	/	13.25	12.94	13.70
CA_4A-4A-12A	4	20	16QAM	1	0	20050	2050	4	20	2300	12	10	5095	/	/	/	/	/	/	14.46	14.12	15.20
CA_4A-12B	4	20	16QAM	1	0	20050	2050	12	5	5095	12	5	5143	/	/	/	/	/	/	14.46	14.20	15.20
CA_5A-7C	5	10	16QAM	1	49	20450	2450	7	20	3100	7	20	3298	/	/	/	/	/	/	18.10	17.74	18.70
	7	20	16QAM	1	99	21100	3100	7	20	3298	5	10	2525	/	/	/	/	/	/	13.25	13.02	13.70
CA_5A-7A-7A	5	10	16QAM	1	49	20450	2450	7	20	3100	7	20	3350	/	/	/	/	/	/	18.10	17.87	18.70
	7	20	16QAM	1	99	21100	3100	7	20	3350	5	10	2525	/	/	/	/	/	/	13.25	12.92	13.70
CA_26A-41C	26	15	16QAM	1	0	26965	8965	41	20	40473	41	20	40671	/	/	/	/	/	/	18.65	18.51	19.40
	26	15	16QAM	1	0	26965	8965	41	20	40807	41	20	41005	/	/	/	/	/	/	18.65	18.37	19.40
	41	20	16QAM	1	50	41140	41140	41	20	40942	26	15	8865	/	/	/	/	/	/	15.16	14.83	16.20
CA_2A-4A-5A	2	20	QPSK	100	0	19100	1100	4	20	2175	5	10	2525	/	/	/	/	/	/	15.65	15.30	16.70
	4	20	16QAM	1	0	20050	2050	4	20	2175	5	10	2525	/	/	/	/	/	/	14.46	14.07	15.20
	5	10	16QAM	1	49	20450	2450	2	20	900	4	20	2175	/	/	/	/	/	/	18.10	17.89	18.70
CA_2A-5A-66A	2	20	QPSK	100	0	19100	1100	5	10	2525	66	20	66786	/	/	/	/	/	/	15.65	15.35	16.70
	5	10	16QAM	1	49	20450	2450	2	20	900	66	20	66786	/	/	/	/	/	/	18.10	17.75	18.70
	66	20	16QAM	1	99	132572	67036	2	20	900	5	10	2525	/	/	/	/	/	/	14.77	14.44	16.20
CA_7C-66A-66A	7	20	16QAM	1	99	21100	3100	7	20	3298	66	20	66786	66	20	67036	/	/	/	13.25	12.94	13.70
	66	20	16QAM	1	99	132572	67036	66	20	66536	7	20	3100	7	20	3298	/	/	/	14.77	14.41	16.20
CA_7A-7A-66A-66A	7	20	16QAM	1	99	21100	3100	7	20	3350	66	20	66786	66	20	67036	/	/	/	13.25	12.93	13.70
	66	20	16QAM	1	99	132572	67036	66	20	66536	7	20	3100	7	20	3350	/	/	/	14.77	14.47	16.20
CA_2A-4A-7A-7A	2	20	QPSK	100	0	19100	1100	4	20	2175	7	20	3100	7	20	3350	/	/	/	15.65	15.31	16.70
	4	20	16QAM	1	0	20050	2050	2	20	900	7	20	3100	7	20	3350	/	/	/	14.46	14.50	15.20
	7	20	16QAM	1	99	21100	3100	7	20	3350	2	20	900	4	20	2175	/	/	/	13.25	13.21	13.70
CA_2A-4A-7C	2	20	QPSK	100	0	19100	1100	4	20	2175	7	20	3100	7	20	3298	/	/	/	15.65	15.74	16.70
	4	20	16QAM	1	0	20050	2050	2	20	900	7	20	3100	7	20	3298	/	/	/	14.46	14.39	15.20
	7	20	16QAM	1	99	21100	3100	7	20	3298	2	20	900	4	20	2175	/	/	/	13.25	13.24	13.70
CA_2A-4A-12A-12A	2	20	QPSK	100	0	19100	1100	4	20	2175	12	5	5095	12	5	5155	/	/	/	15.65	15.54	16.70
	4	20	16QAM	1	0	20050	2050	2	20	900	12	5	5095	12	5	5155	/	/	/	14.46	14.12	15.20
CA_2A-5A-66C	2	20	QPSK	100	0	19100	1100	5	10	2525	66	20	66786	66	20	66984	/	/	/	15.65	15.43	16.70
	5	10	16QAM	1	49	20450	2450	2	20	900	66	20	66786	66	20	66984	/	/	/	18.10	17.72	18.70
	66	20	16QAM	1	99	132572	67036	66	20	66838	2	20	900	5	10	2525	/	/	/	14.77	14.46	16.20
CA_2A-2A-66C	2	20	QPSK	100	0	19100	1100	2	20	700	66	20	66786	66	20	66984	/	/	/	15.65	15.40	16.70
	66	20	16QAM	1	99	132572	67036	66	20	66838	2	20	900	2	20	1100	/	/	/	14.77	14.44	16.20
CA_2A-7A-7A-66A	2	20	QPSK	100	0	19100	1100	7	20	3100	7	20	3350	66	20	66786	/	/	/	15.65	15.36	16.70
	7	20	16QAM	1	99	21100	3100	7	20	3350	2	20	900	66	20	66786	/	/	/	13.25	12.89	13.70
	66	20	16QAM	1	99	132572	67036	2	20	900	7	20	3100	7	20	3350	/	/	/	14.77	14.46	16.20
CA_2A-7A-66A-66A	2	20	QPSK	100	0	19100	1100	7	20	3100	66	20	66786	66	20	67036	/	/	/	15.65	15.37	16.70
	7	20	16QAM	1	99	21100	3100	2	20	900	66	20	66786	66	20	67036	/	/	/	13.25	12.97	13.70
	66	20	16QAM	1	99	132572	67036	66	20	66536	2	20	900	7	20	3100	/	/	/	14.77	14.51	16.20
CA_2A-4A-7A-12A	2	20	QPSK	100	0	19100	1100	4	20	2175	7	20	3100	12	10	5095	/	/	/	15.65	15.30	16.70
	4	20	16QAM	1	0	20050	2050	2	20	900	7	20	3100	12	10	5095	/	/	/	14.46	14.07	15.20
	7	20	16QAM	1	99	21100	3100	2	20	900	4	20	2175	12	10	5095	/	/	/	13.25	12.94	13.70
CA_2A-7A-12A-66A	2	20	QPSK	100	0	19100	1100	7	20	3100	12	10	5095	66	20	66786	/	/	/	15.65	15.40	16.70
	7	20	16QAM	1	99	21100	3100	2	20	900	12	10	5095	66	20	66786	/	/	/	13.25	12.98	13.70
	66	20	16QAM	1	99	132572	67036	2	20	900	7	20	3100	12	10	5095	/	/	/	14.77	14.46	16.20
CA_2A-7A-12B-66A	2	20	QPSK	100	0	19100	1100	7	20	3100	12	5	5095	12	5	5143	66	20	66786	15.65	15.39	16.70
	7	20	16QAM	1	99	21100	3100	2	20	900	12	5	5095	12	5	5143	66	20	66786	13.25	13.04	13.70
	66	20	16QAM	1	99	132572	67036	2	20	900	7	20	3100	12	5	5095	12	5	5143	14.77	14.52	16.20

Table 109: Conducted power measurement results of DL CA(Second Antenna, Reduced Power Level D1)

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DL LTE CA Class	PCC							SCC1			SCC 2			SCC3			SCC4			Power		
	PCC Band	PCC Bandwidth (MHz)	Modulation	PCC UL RB size	PCC UL RB offset	PCC UL Channel	PCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	Rel 8 LTE Tx Power	DL LTE CA Tx Power (dBm)	Tune-up
CA_2C	2	20	QPSK	50	25	18700	700	2	20	898	/	/	/	/	/	/	/	/	/	11.71	11.50	12.70
CA_5B	5	10	16QAM	1	0	20600	2600	5	10	2501	/	/	/	/	/	/	/	/	/	14.55	14.34	15.20
CA_38C	38	20	64QAM	50	25	38150	38150	38	20	37952	/	/	/	/	/	/	/	/	/	13.54	13.24	14.50
CA_66B	66	10	64QAM	25	25	132322	66786	66	10	66885	/	/	/	/	/	/	/	/	/	11.45	11.17	12.70
CA_2A-17A	2	20	QPSK	50	25	18700	700	17	10	5790	/	/	/	/	/	/	/	/	/	11.71	11.44	12.70
CA_4A-17A	4	20	QPSK	50	50	20300	2300	17	10	5790	/	/	/	/	/	/	/	/	/	11.40	11.18	12.20
CA_26A-41A	26	15	64QAM	1	74	26765	8765	41	20	40473	/	/	/	/	/	/	/	/	/	15.84	15.47	16.40
	26	15	64QAM	1	74	26765	8765	41	20	40807	/	/	/	/	/	/	/	/	/	15.84	15.52	16.40
	41	20	64QAM	1	0	41140	41140	26	15	8865	/	/	/	/	/	/	/	/	/	13.74	13.50	14.70
CA_41D	41	20	64QAM	1	0	41140	41140	41	20	40942	41	20	40744	/	/	/	/	/	/	13.74	13.35	14.70
CA_66D	66	20	64QAM	50	0	132572	67036	66	20	66838	66	20	66640	/	/	/	/	/	/	11.34	11.08	12.70
CA_2A-4A-4A	2	20	QPSK	50	25	18700	700	4	20	2175	4	10	2350	/	/	/	/	/	/	11.71	11.49	12.70
	4	20	QPSK	50	50	20300	2300	4	20	2300	2	20	900	/	/	/	/	/	/	11.40	11.03	12.20
CA_2A-2A-5A	2	20	QPSK	50	25	18700	700	2	20	1100	5	10	2525	/	/	/	/	/	/	11.71	11.35	12.70
	5	10	16QAM	1	0	20600	2600	2	20	900	2	20	1100	/	/	/	/	/	/	14.55	14.29	15.20
CA_2A-2A-12A	2	20	QPSK	50	25	18700	700	2	20	1100	12	10	5095	/	/	/	/	/	/	11.71	11.46	12.70
CA_2A-2A-66A	2	20	QPSK	50	25	18700	700	2	20	1100	66	20	66786	/	/	/	/	/	/	11.71	11.49	12.70
	66	20	64QAM	50	0	132572	67036	2	20	900	2	20	1100	/	/	/	/	/	/	11.34	11.07	12.70
CA_4A-4A-5A	4	20	QPSK	50	50	20300	2300	4	20	2050	5	10	2525	/	/	/	/	/	/	11.40	11.05	12.20
	5	10	16QAM	1	0	20600	2600	4	20	2175	4	10	2350	/	/	/	/	/	/	14.55	14.22	15.20
CA_4A-4A-7A	4	20	QPSK	50	50	20300	2300	4	20	2050	7	20	3100	/	/	/	/	/	/	11.40	11.14	12.20
	7	20	QPSK	50	0	21350	3350	4	20	2175	4	10	2350	/	/	/	/	/	/	11.27	11.03	11.70
CA_4A-4A-12A	4	20	QPSK	50	50	20300	2300	4	20	2050	12	10	5095	/	/	/	/	/	/	11.40	11.20	12.20
CA_4A-12B	4	20	QPSK	50	50	20300	2300	12	5	5095	12	5	5143	/	/	/	/	/	/	11.40	11.00	12.20
CA_5A-7C	5	10	16QAM	1	0	20600	2600	7	20	3100	7	20	3298	/	/	/	/	/	/	14.55	14.28	15.20
	7	20	QPSK	50	0	21350	3350	7	20	3152	5	10	2525	/	/	/	/	/	/	11.27	11.05	11.70
CA_5A-7A-7A	5	10	16QAM	1	0	20600	2600	7	20	3100	7	20	3350	/	/	/	/	/	/	14.55	14.30	15.20
	7	20	QPSK	50	0	21350	3350	7	20	2850	5	10	2525	/	/	/	/	/	/	11.27	10.92	11.70
CA_26A-41C	26	15	64QAM	1	74	26765	8765	41	20	40473	41	20	40671	/	/	/	/	/	/	15.84	15.58	16.40
	26	15	64QAM	1	74	26765	8765	41	20	40807	41	20	41005	/	/	/	/	/	/	15.84	15.54	16.40
	41	20	64QAM	1	0	41140	41140	41	20	40942	26	15	8865	/	/	/	/	/	/	13.74	13.40	14.70
CA_2A-4A-5A	2	20	QPSK	50	25	18700	700	4	20	2175	5	10	2525	/	/	/	/	/	/	11.71	11.48	12.70
	4	20	QPSK	50	50	20300	2300	4	20	2175	5	10	2525	/	/	/	/	/	/	11.40	11.16	12.20
	5	10	16QAM	1	0	20600	2600	2	20	900	4	20	2175	/	/	/	/	/	/	14.55	14.25	15.20
CA_2A-5A-66A	2	20	QPSK	50	25	18700	700	5	10	2525	66	20	66786	/	/	/	/	/	/	11.71	11.44	12.70
	5	10	16QAM	1	0	20600	2600	2	20	900	66	20	66786	/	/	/	/	/	/	14.55	14.24	15.20
	66	20	64QAM	50	0	132572	67036	2	20	900	5	10	2525	/	/	/	/	/	/	11.34	10.97	12.70
CA_7C-66A-66A	7	20	QPSK	50	0	21350	3350	7	20	3152	66	20	66786	/	/	/	/	/	/	11.27	11.03	11.70
	66	20	64QAM	50	0	132572	67036	7	20	3100	7	20	3298	/	/	/	/	/	/	11.34	10.97	12.70
CA_7A-7A-66A-66A	7	20	QPSK	50	0	21350	3350	7	20	2850	66	20	66786	66	20	67036	/	/	/	11.27	11.05	11.70
	66	20	64QAM	50	0	132572	67036	66	20	66536	7	20	3100	7	20	3350	/	/	/	11.34	10.98	12.70
CA_2A-4A-7A-7A	2	20	QPSK	50	25	18700	700	4	20	2175	7	20	3100	7	20	3350	/	/	/	11.71	11.45	12.70
	4	20	QPSK	50	50	20300	2300	2	20	900	7	20	3100	7	20	3350	/	/	/	11.40	11.01	12.20
	7	20	QPSK	50	0	21350	3350	7	20	2850	2	20	900	4	20	2175	/	/	/	11.27	11.00	11.70
CA_2A-4A-7C	2	20	QPSK	50	25	18700	700	4	20	2175	7	20	3100	7	20	3298	/	/	/	11.71	11.33	12.70
	4	20	QPSK	50	50	20300	2300	2	20	900	7	20	3100	7	20	3298	/	/	/	11.40	11.09	12.20
	7	20	QPSK	50	0	21350	3350	7	20	3152	2	20	900	4	20	2175	/	/	/	11.27	10.94	11.70
CA_2A-4A-12A-12A	2	20	QPSK	50	25	18700	700	4	20	2175	12	5	5095	12	5	5155	/	/	/	11.71	11.35	12.70
	4	20	QPSK	50	50	20300	2300	2	20	900	12	5	5095	12	5	5155	/	/	/	11.40	11.09	12.20
CA_2A-5A-66C	2	20	QPSK	50	25	18700	700	5	10	2525	66	20	66786	66	20	66984	/	/	/	11.71	11.45	12.70
	5	10	16QAM	1	0	20600	2600	2	20	900	66	20	66786	66	20	66984	/	/	/	14.55	14.30	15.20
	66	20	64QAM	50	0	132572	67036	66	20	66838	2	20	900	5	10	2525	/	/	/	11.34	11.10	12.70
CA_2A-2A-66C	2	20	QPSK	50	25	18700	700	5	10	2525	66	20	66786	66	20	66984	/	/	/	11.71	11.32	12.70
	66	20	64QAM	50	0	132572	67036	66	20	66838	2	20	900	5	10	2525	/	/	/	11.34	11.01	12.70
CA_2A-7A-7A-66A	2	20	QPSK	50	25	18700	700	7	20	3100	7	20	3350	66	20	66786	/	/	/	11.71	11.49	12.70
	7	20	QPSK	50	0	21350	3350	7	20	2850	2	20	900	66	20	66786	/	/	/	11.27	11.04	11.70
	66	20	64QAM	50	0	132572	67036	2	20	900	7	20	3100	7	20	3350	/	/	/	11.34	11.06	12.70
CA_2A-7A-66A-66A	2	20	QPSK	50	25	18700	700	7	20	3100	66	20	66786	66	20	67036	/	/	/	11.71	11.44	12.70
	7	20	QPSK	50	0	21350	3350	2	20	900	66	20	66786	66	20	67036	/	/	/	11.27	11.02	11.70
	66	20	64QAM	50	0	132572	67036	66	20	66536	2	20	900	7	20	3100	/	/	/	11.34	10.99	12.70
CA_2A-4A-7A-12A	2	20	QPSK	50	25	18700	700	4	20	2175	7	20	3100	12	10	5095	/	/	/	11.71	11.33	12.70
	4	20	QPSK	50	50	20300	2300	2	20	900	7	20	3100	12	10	5095	/	/	/	11.40	11.06	12.20
	7	20	QPSK	50	0	21350	3350	2	20	900	4	20	2175	12	10	5095	/	/	/	11.27	10.90	11.70
CA_2A-7A-12A-66A	2	20	QPSK	50	25	18700	700	7	20	3100	12	10	5095	66	20	66786	/	/	/	11.71	11.50	12.70
	7	20	QPSK	50	0	21350	3350	2	20	900	12	10	5095	66	20	66786	/	/	/	11.27	11.02	11.70
	66	20	64QAM	50	0	132572	67036	2	20	900	7	20	3100	12	10	5095	/	/	/	11.34	10.99	12.70
CA_2A-7A-12B-66A	2	20	QPSK	50	25	18700	700	7	20	3100	12	5	5095	12	5	5143	66	20	66786	11.71	11.37	12.70
	7	20	QPSK	50	0	21350	3350	2	20	900	12	5	5095	12	5	5143	66	20	66786	11.27	11.03	11.70
	66	20	64QAM	50	0	132572	67036	2	20	900	7	20	3100	12	5	5095	12	5	5143	11.34	11.07	12.70

Table 110: Conducted power measurement results of DL CA (Second Antenna, Reduced Power Level D3)

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DL LTE CA Class	PCC							SCC1			SCC 2			SCC3			SCC4			Power		
	PCC Band	PCC Bandwidth (MHz)	Modulation	PCC UL RB size	PCC UL RB offset	PCC UL Channel	PCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	Rel 8 LTE Tx Power	DL LTE CA Tx Power (dBm)	Tune-up
CA_2C	2	20	QPSK	50	25	18700	700	2	20	898	/	/	/	/	/	/	/	/	/	16.68	16.42	17.70
CA_5B	5	10	16QAM	1	25	20450	2450	5	10	2549	/	/	/	/	/	/	/	/	/	20.49	20.15	21.20
CA_38C	38	20	16QAM	1	0	38150	38150	38	20	37952	/	/	/	/	/	/	/	/	/	20.65	20.45	21.50
CA_66B	66	10	64QAM	25	13	132622	67086	66	10	66987	/	/	/	/	/	/	/	/	/	18.50	18.21	19.70
CA_2A-17A	2	20	QPSK	50	25	18700	700	17	10	5790	/	/	/	/	/	/	/	/	/	16.68	16.39	17.70
CA_4A-17A	4	20	16QAM	1	99	20050	2050	17	10	5790	/	/	/	/	/	/	/	/	/	18.41	18.03	19.20
CA_26A-41A	26	15	64QAM	1	74	26765	8765	41	20	40473	/	/	/	/	/	/	/	/	/	21.27	21.03	21.90
	26	15	64QAM	1	74	26765	8765	41	20	40807	/	/	/	/	/	/	/	/	/	21.27	21.07	21.90
	41	20	16QAM	1	0	40140	40140	26	15	8865	/	/	/	/	/	/	/	/	/	21.71	21.37	22.70
CA_41D	41	20	16QAM	1	0	40140	40140	41	20	40338	41	20	40536	/	/	/	/	/	/	21.71	21.38	22.70
CA_66D	66	20	64QAM	1	0	132572	67036	66	20	66838	66	20	66640	/	/	/	/	/	/	18.26	18.04	19.70
CA_2A-4A-4A	2	20	QPSK	50	25	18700	700	4	20	2175	4	10	2350	/	/	/	/	/	/	16.68	16.40	17.70
	4	20	16QAM	1	99	20050	2050	4	20	2300	2	20	900	/	/	/	/	/	/	18.41	18.20	19.20
CA_2A-2A-5A	2	20	QPSK	50	25	18700	700	2	20	1100	5	10	2525	/	/	/	/	/	/	16.68	16.36	17.70
	5	10	16QAM	1	25	20450	2450	2	20	900	2	20	1100	/	/	/	/	/	/	20.49	20.14	21.20
CA_2A-2A-12A	2	20	QPSK	50	25	18700	700	2	20	1100	12	10	5095	/	/	/	/	/	/	16.68	16.41	17.70
CA_2A-2A-66A	2	20	QPSK	50	25	18700	700	2	20	1100	66	20	66786	/	/	/	/	/	/	16.68	16.41	17.70
	66	20	64QAM	1	0	132572	67036	2	20	900	2	20	1100	/	/	/	/	/	/	18.26	18.05	19.70
CA_4A-4A-5A	4	20	16QAM	1	99	20050	2050	4	20	2300	5	10	2525	/	/	/	/	/	/	18.41	18.10	19.20
	5	10	16QAM	1	25	20450	2450	4	20	2175	4	10	2350	/	/	/	/	/	/	20.49	20.28	21.20
CA_4A-4A-7A	4	20	16QAM	1	99	20050	2050	4	20	2300	7	20	3100	/	/	/	/	/	/	18.41	18.17	19.20
	7	20	QPSK	50	50	21350	3350	4	20	2175	4	10	2350	/	/	/	/	/	/	17.17	16.79	17.70
CA_4A-4A-12A	4	20	16QAM	1	99	20050	2050	4	20	2300	12	10	5095	/	/	/	/	/	/	18.41	18.08	19.20
CA_4A-12B	4	20	16QAM	1	99	20050	2050	12	5	5095	12	5	5143	/	/	/	/	/	/	18.41	18.03	19.20
CA_5A-7C	5	10	16QAM	1	25	20450	2450	7	20	3100	7	20	3298	/	/	/	/	/	/	20.49	20.14	21.20
	7	20	QPSK	50	50	21350	3350	7	20	3152	5	10	2525	/	/	/	/	/	/	17.17	16.85	17.70
CA_5A-7A-7A	5	10	16QAM	1	25	20450	2450	7	20	3100	7	20	3350	/	/	/	/	/	/	20.49	20.22	21.20
	7	20	QPSK	50	50	21350	3350	7	20	2850	5	10	2525	/	/	/	/	/	/	17.17	16.88	17.70
CA_26A-41C	26	15	64QAM	1	74	26765	8765	41	20	40473	41	20	40671	/	/	/	/	/	/	21.27	20.96	21.90
	26	15	64QAM	1	74	26765	8765	41	20	40807	41	20	41005	/	/	/	/	/	/	21.27	21.07	21.90
	41	20	16QAM	1	0	40140	40140	41	20	40338	26	15	8865	/	/	/	/	/	/	21.71	21.45	22.70
CA_2A-4A-5A	2	20	QPSK	50	25	18700	700	4	20	2175	5	10	2525	/	/	/	/	/	/	16.68	16.38	17.70
	4	20	16QAM	1	99	20050	2050	4	20	2175	5	10	2525	/	/	/	/	/	/	18.41	18.05	19.20
	5	10	16QAM	1	25	20450	2450	2	20	900	4	20	2175	/	/	/	/	/	/	20.49	20.19	21.20
CA_2A-5A-66A	2	20	QPSK	50	25	18700	700	5	10	2525	66	20	66786	/	/	/	/	/	/	16.68	16.30	17.70
	5	10	16QAM	1	25	20450	2450	2	20	900	66	20	66786	/	/	/	/	/	/	20.49	20.14	21.20
	66	20	64QAM	1	0	132572	67036	2	20	900	5	10	2525	/	/	/	/	/	/	18.26	18.04	19.70
CA_7C-66A-66A	7	20	QPSK	50	50	21350	3350	7	20	3152	66	20	66786	/	/	/	/	/	/	17.17	16.78	17.70
	66	20	64QAM	1	0	132572	67036	7	20	3100	7	20	3298	/	/	/	/	/	/	18.26	18.04	19.70
CA_7A-7A-66A-66A	7	20	QPSK	50	50	21350	3350	7	20	2850	66	20	66786	66	20	67036	/	/	/	17.17	16.91	17.70
	66	20	64QAM	1	0	132572	67036	66	20	66536	7	20	3100	7	20	3350	/	/	/	18.26	17.89	19.70
CA_2A-4A-7A-7A	2	20	QPSK	50	25	18700	700	4	20	2175	7	20	3100	7	20	3350	/	/	/	16.68	16.46	17.70
	4	20	16QAM	1	99	20050	2050	2	20	900	7	20	3100	7	20	3350	/	/	/	18.41	18.08	19.20
	7	20	QPSK	50	50	21350	3350	7	20	2850	2	20	900	4	20	2175	/	/	/	17.17	16.77	17.70
CA_2A-4A-7C	2	20	QPSK	50	25	18700	700	4	20	2175	7	20	3100	7	20	3298	/	/	/	16.68	16.46	17.70
	4	20	16QAM	1	99	20050	2050	2	20	900	7	20	3100	7	20	3298	/	/	/	18.41	18.04	19.20
	7	20	QPSK	50	50	21350	3350	7	20	3152	2	20	900	4	20	2175	/	/	/	17.17	16.81	17.70
CA_2A-4A-12A-12A	2	20	QPSK	50	25	18700	700	4	20	2175	12	5	5095	12	5	5155	/	/	/	16.68	16.35	17.70
	4	20	16QAM	1	99	20050	2050	2	20	900	12	5	5095	12	5	5155	/	/	/	18.41	18.06	19.20
CA_2A-5A-66C	2	20	QPSK	50	25	18700	700	5	10	2525	66	20	66786	66	20	66984	/	/	/	16.68	16.43	17.70
	5	10	16QAM	1	25	20450	2450	2	20	900	66	20	66786	66	20	66984	/	/	/	20.49	20.18	21.20
	66	20	64QAM	1	0	132572	67036	66	20	66838	2	20	900	5	10	2525	/	/	/	18.26	17.89	19.70
CA_2A-2A-66C	2	20	QPSK	50	25	18700	700	5	10	2525	66	20	66786	66	20	66984	/	/	/	16.68	16.42	17.70
	66	20	64QAM	1	0	132572	67036	66	20	66838	2	20	900	5	10	2525	/	/	/	18.26	17.92	19.70
CA_2A-7A-7A-66A	2	20	QPSK	50	25	18700	700	7	20	3100	7	20	3350	66	20	66786	/	/	/	16.68	16.40	17.70
	7	20	QPSK	50	50	21350	3350	7	20	2850	2	20	900	66	20	66786	/	/	/	17.17	16.96	17.70
	66	20	64QAM	1	0	132572	67036	2	20	900	7	20	3100	7	20	3350	/	/	/	18.26	17.90	19.70
CA_2A-7A-66A-66A	2	20	QPSK	50	25	18700	700	7	20	3100	66	20	66786	66	20	67036	/	/	/	16.68	16.31	17.70
	7	20	QPSK	50	50	21350	3350	2	20	900	66	20	66786	66	20	67036	/	/	/	17.17	16.92	17.70
	66	20	64QAM	1	0	132572	67036	66	20	66536	2	20	900	7	20	3100	/	/	/	18.26	17.91	19.70
CA_2A-4A-7A-12A	2	20	QPSK	50	25	18700	700	4	20	2175	7	20	3100	12	10	5095	/	/	/	16.68	16.34	17.70
	4	20	16QAM	1	99	20050	2050	2	20	900	7	20	3100	12	10	5095	/	/	/	18.41	18.17	19.20
	7	20	QPSK	50	50	21350	3350	2	20	900	4	20	2175	12	10	5095	/	/	/	17.17	16.79	17.70
CA_2A-7A-12A-66A	2	20	QPSK	50	25	18700	700	7	20	3100	12	10	5095	66	20	66786	/	/	/	16.68	16.36	17.70
	7	20	QPSK	50	50	21350	3350	2	20	900	12	10	5095	66	20	66786	/	/	/	17.17	16.92	17.70
	66	20	64QAM	1	0	132572	67036	2	20	900	7	20	3100	12	10	5095	/	/	/	18.26	18.01	19.70
CA_2A-7A-12B-66A	2	20	QPSK	50	25	18700	700	7	20	3100	12	5	5095	12	5	5143	66	20	66786	16.68	16.44	17.70
	7	20	QPSK	50	50	21350	3350	2	20	900	12	5	5095	12	5	5143	66	20	66786	17.17	16.85	17.70
	66	20	64QAM	1	0	132572	67036	2	20	900	7	20	3100	12	5	5095	12	5	5143	18.26	17.96	19.70

Table 111: Conducted power measurement results of DL CA(Second Antenna, Reduced Power Level D2)

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DL LTE CA Class	PCC							SCC1			SCC 2			SCC3			SCC4			Power		
	PCC Band	PCC Bandwidth (MHz)	Modulation	PCC UL RB size	PCC UL RB offset	PCC UL Channel	PCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	Rel 8 LTE Tx Power	DL LTE CA Tx Power (dBm)	Tune-up
CA_2C	2	20	QPSK	1	0	18700	700	2	20	898	/	/	/	/	/	/	/	/	/	23.23	22.96	24.70
CA_5B	5	10	QPSK	1	0	20525	2525	5	5	2597	/	/	/	/	/	/	/	/	/	23.92	23.52	25.00
CA_38C	38	20	QPSK	1	50	37850	37850	38	20	38048	/	/	/	/	/	/	/	/	/	24.08	23.82	25.00
CA_66B	66	10	QPSK	1	0	132022	66486	66	10	66585	/	/	/	/	/	/	/	/	/	23.49	23.16	25.20
CA_2A-17A	2	20	QPSK	1	0	18700	700	17	10	5790	/	/	/	/	/	/	/	/	/	23.23	22.84	24.70
CA_4A-17A	4	20	QPSK	1	99	20300	2300	17	10	5790	/	/	/	/	/	/	/	/	/	24.13	23.74	25.20
CA_26A-41A	26	15	QPSK	1	0	26865	8865	41	20	40473	/	/	/	/	/	/	/	/	/	23.93	23.67	25.20
	26	15	QPSK	1	0	26865	8865	41	20	40807	/	/	/	/	/	/	/	/	/	23.93	23.62	25.20
	41	20	QPSK	1	0	41140	41140	26	15	8865	/	/	/	/	/	/	/	/	/	24.14	23.79	25.20
CA_41D	41	20	QPSK	1	0	41140	41140	41	20	40942	41	20	40744	/	/	/	/	/	/	24.14	23.87	25.20
CA_66D	66	20	QPSK	1	0	132322	66786	66	20	66984	66	5	67101	/	/	/	/	/	/	23.41	23.15	25.20
CA_2A-4A-4A	2	20	QPSK	1	0	18700	700	4	20	2175	4	10	2350	/	/	/	/	/	/	23.23	22.99	24.70
	4	20	QPSK	1	99	20300	2300	4	20	2050	2	20	900	/	/	/	/	/	/	24.13	23.84	25.20
CA_2A-2A-5A	2	20	QPSK	1	0	18700	700	2	20	1100	5	10	2525	/	/	/	/	/	/	23.23	22.90	24.70
	5	10	QPSK	1	0	20525	2525	2	20	900	2	20	1100	/	/	/	/	/	/	23.92	23.69	25.00
CA_2A-2A-12A	2	20	QPSK	1	0	18700	700	2	20	1100	12	10	5095	/	/	/	/	/	/	23.23	22.97	24.70
CA_2A-2A-66A	2	20	QPSK	1	0	18700	700	2	20	1100	66	20	66786	/	/	/	/	/	/	23.23	22.95	24.70
	66	20	QPSK	1	0	132322	66786	2	20	900	2	20	1100	/	/	/	/	/	/	23.41	23.07	25.20
CA_4A-4A-5A	4	20	QPSK	1	99	20300	2300	4	20	2050	5	10	2525	/	/	/	/	/	/	24.13	23.77	25.20
	5	10	QPSK	1	0	20525	2525	4	20	2175	4	10	2350	/	/	/	/	/	/	23.92	23.69	25.00
CA_4A-4A-7A	4	20	QPSK	1	99	20300	2300	4	20	2050	7	20	3100	/	/	/	/	/	/	24.13	23.87	25.20
	7	20	QPSK	1	50	21350	3350	4	20	2175	4	10	2350	/	/	/	/	/	/	23.85	23.64	24.70
CA_4A-4A-12A	4	20	QPSK	1	99	20300	2300	4	20	2050	12	10	5095	/	/	/	/	/	/	24.13	23.81	25.20
CA_4A-12B	4	20	QPSK	1	99	20300	2300	12	5	5095	12	5	5143	/	/	/	/	/	/	24.13	23.81	25.20
CA_5A-7C	5	10	QPSK	1	0	20525	2525	7	20	3100	7	20	3298	/	/	/	/	/	/	23.92	23.71	25.00
	7	20	QPSK	1	50	21350	3350	7	20	3152	5	10	2525	/	/	/	/	/	/	23.85	23.48	24.70
CA_5A-7A-7A	5	10	QPSK	1	0	20525	2525	7	20	3100	7	20	3350	/	/	/	/	/	/	23.92	23.55	25.00
	7	20	QPSK	1	50	21350	3350	7	20	2850	5	10	2525	/	/	/	/	/	/	23.85	23.62	24.70
CA_26A-41C	26	15	QPSK	1	0	26865	8865	41	20	40473	41	20	40671	/	/	/	/	/	/	23.93	23.71	25.20
	26	15	QPSK	1	0	26865	8865	41	20	40807	41	20	41005	/	/	/	/	/	/	23.93	23.62	25.20
	41	20	QPSK	1	0	41140	41140	41	20	40942	26	15	8865	/	/	/	/	/	/	24.14	23.77	25.20
CA_2A-4A-5A	2	20	QPSK	1	0	18700	700	4	20	2175	5	10	2525	/	/	/	/	/	/	23.23	22.99	24.70
	4	20	QPSK	1	99	20300	2300	4	20	2175	5	10	2525	/	/	/	/	/	/	24.13	23.84	25.20
	5	10	QPSK	1	0	20525	2525	2	20	900	4	20	2175	/	/	/	/	/	/	23.92	23.69	25.00
CA_2A-5A-66A	2	20	QPSK	1	0	18700	700	5	10	2525	66	20	66786	/	/	/	/	/	/	23.23	23.02	24.70
	5	10	QPSK	1	0	20525	2525	2	20	900	66	20	66786	/	/	/	/	/	/	23.92	23.65	25.00
	66	20	QPSK	1	0	132322	66786	2	20	900	5	10	2525	/	/	/	/	/	/	23.41	23.12	25.20
CA_7C-66A-66A	7	20	QPSK	1	50	21350	3350	7	20	3152	66	20	66786	/	/	/	/	/	/	23.85	23.53	24.70
	66	20	QPSK	1	0	132322	66786	7	20	3100	7	20	3298	/	/	/	/	/	/	23.41	23.11	25.20
CA_7A-7A-66A-66A	7	20	QPSK	1	50	21350	3350	7	20	2850	66	20	66786	66	20	67036	/	/	/	23.85	23.64	24.70
	66	20	QPSK	1	0	132322	66786	66	10	67111	7	20	3100	7	20	3350	/	/	/	23.41	23.12	25.20
CA_2A-4A-7A-7A	2	20	QPSK	1	0	18700	700	4	20	2175	7	20	3100	7	20	3350	/	/	/	23.23	23.02	24.70
	4	20	QPSK	1	99	20300	2300	2	20	900	7	20	3100	7	20	3350	/	/	/	24.13	23.82	25.20
	7	20	QPSK	1	50	21350	3350	7	20	2850	2	20	900	4	20	2175	/	/	/	23.85	23.53	24.70
CA_2A-4A-7C	2	20	QPSK	1	0	18700	700	4	20	2175	7	20	3100	7	20	3298	/	/	/	23.23	22.89	24.70
	4	20	QPSK	1	99	20300	2300	2	20	900	7	20	3100	7	20	3298	/	/	/	24.13	23.92	25.20
	7	20	QPSK	1	50	21350	3350	7	20	3152	2	20	900	4	20	2175	/	/	/	23.85	23.64	24.70
CA_2A-4A-12A-12A	2	20	QPSK	1	0	18700	700	4	20	2175	12	5	5095	12	5	5155	/	/	/	23.23	22.89	24.70
	4	20	QPSK	1	99	20300	2300	2	20	900	12	5	5095	12	5	5155	/	/	/	24.13	23.78	25.20
CA_2A-5A-66C	2	20	QPSK	1	0	18700	700	5	10	2525	66	20	66786	66	20	66984	/	/	/	23.23	22.90	24.70
	5	10	QPSK	1	0	20525	2525	2	20	900	66	20	66786	66	20	66984	/	/	/	23.92	23.63	25.00
	66	20	QPSK	1	0	132322	66786	66	20	66984	2	20	900	5	10	2525	/	/	/	23.41	23.05	25.20
CA_2A-2A-66C	2	20	QPSK	1	0	18700	700	5	10	2525	66	20	66786	66	20	66984	/	/	/	23.23	23.00	24.70
	5	10	QPSK	1	0	20525	2525	2	20	900	66	20	66786	66	20	66984	/	/	/	23.92	23.65	25.00
	66	20	QPSK	1	0	132322	66786	66	20	66984	2	20	900	5	10	2525	/	/	/	23.41	23.02	25.20
CA_2A-7A-7A-66A	2	20	QPSK	1	0	18700	700	7	20	3100	7	20	3350	66	20	66786	/	/	/	23.23	22.93	24.70
	7	20	QPSK	1	50	21350	3350	7	20	2850	2	20	900	66	20	66786	/	/	/	23.85	23.51	24.70
	66	20	QPSK	1	0	132322	66786	2	20	900	7	20	3100	7	20	3350	/	/	/	23.41	23.19	25.20
CA_2A-7A-66A-66A	2	20	QPSK	1	0	18700	700	7	20	3100	66	20	66786	66	20	67036	/	/	/	23.23	23.01	24.70
	7	20	QPSK	1	50	21350	3350	2	20	900	66	20	66786	66	20	67036	/	/	/	23.85	23.48	24.70
	66	20	QPSK	1	0	132322	66786	66	20	67111	2	20	900	7	20	3100	/	/	/	23.41	23.20	25.20
CA_2A-4A-7A-12A	2	20	QPSK	1	0	18700	700	4	20	2175	7	20	3100	12	10	5095	/	/	/	23.23	22.99	24.70
	4	20	QPSK	1	99	20300	2300	2	20	900	7	20	3100	12	10	5095	/	/	/	24.13	23.81	25.20
	7	20	QPSK	1	50	21350	3350	2	20	900	4	20	2175	12	10	5095	/	/	/	23.85	23.62	24.70
CA_2A-7A-12A-66A	2	20	QPSK	1	0	18700	700	7	20	3100	12	10	5095	66	20	66786	/	/	/	23.23	22.93	24.70
	7	20	QPSK	1	50	21350	3350	2	20	900	12	10	5095	66	20	66786	/	/	/	23.85	23.56	24.70
	66	20	QPSK	1	0	132322	66786	2	20	900	7	20	3100	12	10	5095	/	/	/	23.41	23.01	25.20
CA_2A-7A-12B-66A	2	20	QPSK	1	0	18700	700	7	20	3100	12	5	5095	12	5	5143	66	20	66786	23.23	22.94	24.70
	7	20	QPSK	1	50	21350	3350	2	20	900	12	5	5095	12	5	5143	66	20	66786	23.85	23.62	24.70
	66	20	QPSK	1	0	132322	66786	2	20	900	7	20	3100	12	5	5095	12	5	5143	23.41	23.41	25.20

Table 112: Conducted power measurement results of DL CA(Main Antenna,Full Power)

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DL LTE CA Class	PCC							SCC1			SCC 2			SCC3			SCC4			Power		
	PCC Band	PCC Bandwidth (MHz)	Modulation	PCC UL RB size	PCC UL RB offset	PCC UL Channel	PCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	Rel 8 LTE Tx Power	DL LTE CA Tx Power (dBm)	Tune-up
CA_2C	2	20	QPSK	50	50	18700	700	2	20	898	/	/	/	/	/	/	/	/	/	21.58	21.25	22.70
CA_5B	5	10	QPSK	1	0	20525	2525	5	5	2597	/	/	/	/	/	/	/	/	/	23.92	23.60	25.00
CA_38C	38	20	16QAM	1	99	37850	37850	38	20	38048	/	/	/	/	/	/	/	/	/	22.56	22.22	23.00
CA_66B	66	10	16QAM	1	0	132022	66486	66	10	66585	/	/	/	/	/	/	/	/	/	21.63	21.31	23.20
CA_2A-17A	2	20	QPSK	50	50	18700	700	17	10	5790	/	/	/	/	/	/	/	/	/	21.58	21.20	22.70
CA_4A-17A	4	20	16QAM	1	99	20300	2300	17	10	5790	/	/	/	/	/	/	/	/	/	21.34	21.03	22.20
CA_26A-41A	26	15	QPSK	1	0	26865	8865	41	20	40473	/	/	/	/	/	/	/	/	/	23.93	23.63	25.20
	26	15	QPSK	1	0	26865	8865	41	20	40807	/	/	/	/	/	/	/	/	/	23.93	23.55	25.20
	41	20	16QAM	1	99	41140	41140	26	15	8865	/	/	/	/	/	/	/	/	/	22.52	22.23	23.20
CA_41D	41	20	16QAM	1	99	41140	41140	41	20	40942	41	20	40744	/	/	/	/	/	/	22.52	22.19	23.20
CA_66D	66	20	16QAM	1	0	132322	66786	66	20	66984	66	5	67101	/	/	/	/	/	/	21.66	21.29	23.20
CA_2A-4A-4A	2	20	QPSK	50	50	18700	700	4	20	2175	4	10	2350	/	/	/	/	/	/	21.58	21.18	22.70
	4	20	16QAM	1	99	20300	2300	4	20	2050	2	20	900	/	/	/	/	/	/	21.34	21.01	22.20
CA_2A-2A-5A	2	20	QPSK	50	50	18700	700	2	20	1100	5	10	2525	/	/	/	/	/	/	21.58	21.31	22.70
	5	10	QPSK	1	0	20525	2525	2	20	900	2	20	1100	/	/	/	/	/	/	23.92	23.55	25.00
CA_2A-2A-12A	2	20	QPSK	50	50	18700	700	2	20	1100	12	10	5095	/	/	/	/	/	/	21.58	21.28	22.70
CA_2A-2A-66A	2	20	QPSK	50	50	18700	700	2	20	1100	66	20	66786	/	/	/	/	/	/	21.58	21.24	22.70
	66	20	16QAM	1	0	132322	66786	2	20	900	2	20	1100	/	/	/	/	/	/	21.66	21.35	23.20
CA_4A-4A-5A	4	20	16QAM	1	99	20300	2300	4	20	2050	5	10	2525	/	/	/	/	/	/	21.34	21.11	22.20
	5	10	QPSK	1	0	20525	2525	4	20	2175	4	10	2350	/	/	/	/	/	/	23.92	23.68	25.00
CA_4A-4A-7A	4	20	16QAM	1	99	20300	2300	4	20	2050	7	20	3100	/	/	/	/	/	/	21.34	21.05	22.20
	7	20	16QAM	1	50	21350	3350	4	20	2175	4	10	2350	/	/	/	/	/	/	20.14	19.92	20.70
CA_4A-4A-12A	4	20	16QAM	1	99	20300	2300	4	20	2050	12	10	5095	/	/	/	/	/	/	21.34	21.04	22.20
CA_4A-12B	4	20	16QAM	1	99	20300	2300	12	5	5095	12	5	5143	/	/	/	/	/	/	21.34	21.03	22.20
CA_5A-7C	5	10	QPSK	1	0	20525	2525	7	20	3100	7	20	3298	/	/	/	/	/	/	23.92	23.57	25.00
	7	20	16QAM	1	50	21350	3350	7	20	3152	5	10	2525	/	/	/	/	/	/	20.14	19.82	20.70
CA_5A-7A-7A	5	10	QPSK	1	0	20525	2525	7	20	3100	7	20	3350	/	/	/	/	/	/	23.92	23.69	25.00
	7	20	16QAM	1	50	21350	3350	7	20	2850	5	10	2525	/	/	/	/	/	/	20.14	19.93	20.70
CA_26A-41C	26	15	QPSK	1	0	26865	8865	41	20	40473	41	20	40671	/	/	/	/	/	/	23.93	23.61	25.20
	26	15	QPSK	1	0	26865	8865	41	20	40807	41	20	41005	/	/	/	/	/	/	23.93	23.64	25.20
	41	20	16QAM	1	99	41140	41140	41	20	40942	26	15	8865	/	/	/	/	/	/	22.52	22.31	23.20
CA_2A-4A-5A	2	20	QPSK	50	50	18700	700	4	20	2175	5	10	2525	/	/	/	/	/	/	21.58	21.30	22.70
	4	20	16QAM	1	99	20300	2300	4	20	2175	5	10	2525	/	/	/	/	/	/	21.34	21.04	22.20
	5	10	QPSK	1	0	20525	2525	2	20	900	4	20	2175	/	/	/	/	/	/	23.92	23.63	25.00
CA_2A-5A-66A	2	20	QPSK	50	50	18700	700	5	10	2525	66	20	66786	/	/	/	/	/	/	21.58	21.29	22.70
	5	10	QPSK	1	0	20525	2525	2	20	900	66	20	66786	/	/	/	/	/	/	23.92	23.65	25.00
	66	20	16QAM	1	0	132322	66786	2	20	900	5	10	2525	/	/	/	/	/	/	21.66	21.40	23.20
CA_7C-66A-66A	7	20	16QAM	1	50	21350	3350	7	20	3152	66	20	66786	/	/	/	/	/	/	20.14	19.92	20.70
	66	20	16QAM	1	0	132322	66786	7	20	3100	7	20	3298	/	/	/	/	/	/	21.66	21.39	23.20
CA_7A-7A-66A-66A	7	20	16QAM	1	50	21350	3350	7	20	2850	66	20	66786	66	20	67036	/	/	/	20.14	19.87	20.70
	66	20	16QAM	1	0	132322	66786	66	10	67111	7	20	3100	7	20	3350	/	/	/	21.66	21.33	23.20
CA_2A-4A-7A-7A	2	20	QPSK	50	50	18700	700	4	20	2175	7	20	3100	7	20	3350	/	/	/	21.58	21.26	22.70
	4	20	16QAM	1	99	20300	2300	2	20	900	7	20	3100	7	20	3350	/	/	/	21.34	20.98	22.20
	7	20	16QAM	1	50	21350	3350	7	20	2850	2	20	900	4	20	2175	/	/	/	20.14	19.81	20.70
CA_2A-4A-7C	2	20	QPSK	50	50	18700	700	4	20	2175	7	20	3100	7	20	3298	/	/	/	21.58	21.34	22.70
	4	20	16QAM	1	99	20300	2300	2	20	900	7	20	3100	7	20	3298	/	/	/	21.34	21.01	22.20
	7	20	16QAM	1	50	21350	3350	7	20	3152	2	20	900	4	20	2175	/	/	/	20.14	19.81	20.70
CA_2A-4A-12A-12A	2	20	QPSK	50	50	18700	700	4	20	2175	12	5	5095	12	5	5155	/	/	/	21.58	21.22	22.70
	4	20	16QAM	1	99	20300	2300	2	20	900	12	5	5095	12	5	5155	/	/	/	21.34	20.96	22.20
CA_2A-5A-66C	2	20	QPSK	50	50	18700	700	5	10	2525	66	20	66786	66	20	66984	/	/	/	21.58	21.22	22.70
	5	10	QPSK	1	0	20525	2525	2	20	900	66	20	66786	66	20	66984	/	/	/	23.92	23.57	25.00
	66	20	16QAM	1	0	132322	66786	66	20	66984	2	20	900	5	10	2525	/	/	/	21.66	21.32	23.20
CA_2A-2A-66C	2	20	QPSK	50	50	18700	700	5	10	2525	66	20	66786	66	20	66984	/	/	/	21.58	21.30	22.70
	66	20	16QAM	1	0	132322	66786	66	20	66984	2	20	900	5	10	2525	/	/	/	21.66	21.29	23.20
CA_2A-7A-7A-66A	2	20	QPSK	50	50	18700	700	7	20	3100	7	20	3350	66	20	66786	/	/	/	21.58	21.25	22.70
	7	20	16QAM	1	50	21350	3350	7	20	2850	2	20	900	66	20	66786	/	/	/	20.14	19.76	20.70
	66	20	16QAM	1	0	132322	66786	2	20	900	7	20	3100	7	20	3350	/	/	/	21.66	21.27	23.20
CA_2A-7A-66A-66A	2	20	QPSK	50	50	18700	700	7	20	3100	66	20	66786	66	20	67036	/	/	/	21.58	21.25	22.70
	7	20	16QAM	1	50	21350	3350	2	20	900	66	20	66786	66	20	67036	/	/	/	20.14	19.85	20.70
	66	20	16QAM	1	0	132322	66786	66	20	67111	2	20	900	7	20	3100	/	/	/	21.66	21.31	23.20
CA_2A-4A-7A-12A	2	20	QPSK	50	50	18700	700	4	20	2175	7	20	3100	12	10	5095	/	/	/	21.58	21.36	22.70
	4	20	16QAM	1	99	20300	2300	2	20	900	7	20	3100	12	10	5095	/	/	/	21.34	20.94	22.20
	7	20	16QAM	1	50	21350	3350	2	20	900	4	20	2175	12	10	5095	/	/	/	20.14	19.81	20.70
CA_2A-7A-12A-66A	2	20	QPSK	50	50	18700	700	7	20	3100	12	10	5095	66	20	66786	/	/	/	21.58	21.19	22.70
	7	20	16QAM	1	50	21350	3350	2	20	900	12	10	5095	66	20	66786	/	/	/	20.14	19.76	20.70
	66	20	16QAM	1	0	132322	66786	2	20	900	7	20	3100	12	10	5095	/	/	/	21.66	21.39	23.20
CA_2A-7A-12B-66A	2	20	QPSK	50	50	18700	700	7	20	3100	12	5	5095	12	5	5143	66	20	66786	21.58	21.20	22.70
	7	20	16QAM	1	50	21350	3350	2	20	900	12	5	5095	12	5	5143	66	20	66786	20.14	19.91	20.70
	66	20	16QAM	1	0	132322	66786	2	20	900	7	20	3100	12	5	5095	12	5	5143	21.66	21.46	23.20

Table 113: Conducted power measurement results of DL CA(Main Antenna, Reduced Power Level D1)

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DL LTE CA Class	PCC							SCC1			SCC 2			SCC3			SCC4			Power		
	PCC Band	PCC Bandwidth (MHz)	Modulation	PCC UL RB size	PCC UL RB offset	PCC UL Channel	PCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	Rel 8 LTE Tx Power	DL LTE CA Tx Power (dBm)	Tune-up
CA_2C	2	20	QPSK	1	0	18700	700	2	20	898	/	/	/	/	/	/	/	/	/	23.23	22.88	24.70
CA_5B	5	10	QPSK	1	0	20525	2525	5	5	2597	/	/	/	/	/	/	/	/	/	23.92	23.63	25.00
CA_38C	38	20	QPSK	1	50	37850	37850	38	20	38048	/	/	/	/	/	/	/	/	/	23.64	23.37	24.50
CA_66B	66	10	QPSK	1	0	132022	66486	66	10	66585	/	/	/	/	/	/	/	/	/	23.49	23.20	25.20
CA_2A-17A	2	20	QPSK	1	0	18700	700	17	10	5790	/	/	/	/	/	/	/	/	/	23.23	22.85	24.70
CA_4A-17A	4	20	QPSK	1	99	20300	2300	17	10	5790	/	/	/	/	/	/	/	/	/	24.13	23.92	25.20
CA_26A-41A	26	15	QPSK	1	0	26865	8865	41	20	40473	/	/	/	/	/	/	/	/	/	23.93	23.57	25.20
	26	15	QPSK	1	0	26865	8865	41	20	40807	/	/	/	/	/	/	/	/	/	23.93	23.63	25.20
	41	20	QPSK	1	0	41140	41140	26	15	8865	/	/	/	/	/	/	/	/	/	24.14	23.74	25.20
CA_41D	41	20	QPSK	1	0	41140	41140	41	20	40942	41	20	40744	/	/	/	/	/	/	24.14	23.80	25.20
CA_66D	66	20	QPSK	1	0	132322	66786	66	20	66984	66	5	67101	/	/	/	/	/	/	23.41	23.07	25.20
CA_2A-4A-4A	2	20	QPSK	1	0	18700	700	4	20	2175	4	10	2350	/	/	/	/	/	/	23.23	22.91	24.70
	4	20	QPSK	1	99	20300	2300	4	20	2050	2	20	900	/	/	/	/	/	/	24.13	23.83	25.20
CA_2A-2A-5A	2	20	QPSK	1	0	18700	700	2	20	1100	5	10	2525	/	/	/	/	/	/	23.23	22.90	24.70
	5	10	QPSK	1	0	20525	2525	2	20	900	2	20	1100	/	/	/	/	/	/	23.92	23.61	25.00
CA_2A-2A-12A	2	20	QPSK	1	0	18700	700	2	20	1100	12	10	5095	/	/	/	/	/	/	23.23	22.85	24.70
CA_2A-2A-66A	2	20	QPSK	1	0	18700	700	2	20	1100	66	20	66786	/	/	/	/	/	/	23.23	23.01	24.70
	66	20	QPSK	1	0	132322	66786	2	20	900	2	20	1100	/	/	/	/	/	/	23.41	23.17	25.20
CA_4A-4A-5A	4	20	QPSK	1	99	20300	2300	4	20	2050	5	10	2525	/	/	/	/	/	/	24.13	23.85	25.20
	5	10	QPSK	1	0	20525	2525	4	20	2175	4	10	2350	/	/	/	/	/	/	23.92	23.67	25.00
CA_4A-4A-7A	4	20	QPSK	1	99	20300	2300	4	20	2050	7	20	3100	/	/	/	/	/	/	24.13	23.89	25.20
	7	20	16QAM	1	99	21350	3350	4	20	2175	4	10	2350	/	/	/	/	/	/	21.54	21.23	22.20
CA_4A-4A-12A	4	20	QPSK	1	99	20300	2300	4	20	2050	12	10	5095	/	/	/	/	/	/	24.13	23.85	25.20
CA_4A-12B	4	20	QPSK	1	99	20300	2300	12	5	5095	12	5	5143	/	/	/	/	/	/	24.13	23.80	25.20
CA_5A-7C	5	10	QPSK	1	0	20525	2525	7	20	3100	7	20	3298	/	/	/	/	/	/	23.92	23.53	25.00
	7	20	16QAM	1	99	21350	3350	7	20	3152	5	10	2525	/	/	/	/	/	/	21.54	21.21	22.20
CA_5A-7A-7A	5	10	QPSK	1	0	20525	2525	7	20	3100	7	20	3350	/	/	/	/	/	/	23.92	23.52	25.00
	7	20	16QAM	1	99	21350	3350	7	20	2850	5	10	2525	/	/	/	/	/	/	21.54	21.20	22.20
CA_26A-41C	26	15	QPSK	1	0	26865	8865	41	20	40473	41	20	40671	/	/	/	/	/	/	23.93	23.68	25.20
	26	15	QPSK	1	0	26865	8865	41	20	40807	41	20	41005	/	/	/	/	/	/	23.93	23.64	25.20
	41	20	QPSK	1	0	41140	41140	41	20	40942	26	15	8865	/	/	/	/	/	/	24.14	23.81	25.20
CA_2A-4A-5A	2	20	QPSK	1	0	18700	700	4	20	2175	5	10	2525	/	/	/	/	/	/	23.23	22.83	24.70
	4	20	QPSK	1	99	20300	2300	4	20	2175	5	10	2525	/	/	/	/	/	/	24.13	23.84	25.20
	5	10	QPSK	1	0	20525	2525	2	20	900	4	20	2175	/	/	/	/	/	/	23.92	23.57	25.00
CA_2A-5A-66A	2	20	QPSK	1	0	18700	700	5	10	2525	66	20	66786	/	/	/	/	/	/	23.23	22.88	24.70
	5	10	QPSK	1	0	20525	2525	2	20	900	66	20	66786	/	/	/	/	/	/	23.92	23.54	25.00
	66	20	QPSK	1	0	132322	66786	2	20	900	5	10	2525	/	/	/	/	/	/	23.41	23.11	25.20
CA_7C-66A-66A	7	20	16QAM	1	99	21350	3350	7	20	3152	66	20	66786	/	/	/	/	/	/	21.54	21.27	22.20
	66	20	QPSK	1	0	132322	66786	7	20	3100	7	20	3298	/	/	/	/	/	/	23.41	23.03	25.20
CA_7A-7A-66A-66A	7	20	16QAM	1	99	21350	3350	7	20	2850	66	20	66786	66	20	67036	/	/	/	21.54	21.24	22.20
	66	20	QPSK	1	0	132322	66786	66	10	67111	7	20	3100	7	20	3350	/	/	/	23.41	23.15	25.20
CA_2A-4A-7A-7A	2	20	QPSK	1	0	18700	700	4	20	2175	7	20	3100	7	20	3350	/	/	/	23.23	22.88	24.70
	4	20	QPSK	1	99	20300	2300	2	20	900	7	20	3100	7	20	3350	/	/	/	24.13	23.78	25.20
	7	20	16QAM	1	99	21350	3350	7	20	2850	2	20	900	4	20	2175	/	/	/	21.54	21.26	22.20
CA_2A-4A-7C	2	20	QPSK	1	0	18700	700	4	20	2175	7	20	3100	7	20	3298	/	/	/	23.23	22.92	24.70
	4	20	QPSK	1	99	20300	2300	2	20	900	7	20	3100	7	20	3298	/	/	/	24.13	23.88	25.20
	7	20	16QAM	1	99	21350	3350	7	20	3152	2	20	900	4	20	2175	/	/	/	21.54	21.17	22.20
CA_2A-4A-12A-12A	2	20	QPSK	1	0	18700	700	4	20	2175	12	5	5095	12	5	5155	/	/	/	23.23	22.90	24.70
	4	20	QPSK	1	99	20300	2300	2	20	900	12	5	5095	12	5	5155	/	/	/	24.13	23.74	25.20
CA_2A-5A-66C	2	20	QPSK	1	0	18700	700	5	10	2525	66	20	66786	66	20	66984	/	/	/	23.23	22.90	24.70
	5	10	QPSK	1	0	20525	2525	2	20	900	66	20	66786	66	20	66984	/	/	/	23.92	23.53	25.00
	66	20	QPSK	1	0	132322	66786	66	20	66984	2	20	900	5	10	2525	/	/	/	23.41	23.17	25.20
CA_2A-2A-66C	2	20	QPSK	1	0	18700	700	5	10	2525	66	20	66786	66	20	66984	/	/	/	23.23	23.00	24.70
	5	10	QPSK	1	0	20525	2525	2	20	900	66	20	66786	66	20	66984	/	/	/	23.92	23.69	25.00
	66	20	QPSK	1	0	132322	66786	66	20	66984	2	20	900	5	10	2525	/	/	/	23.41	23.16	25.20
CA_2A-7A-7A-66A	2	20	QPSK	1	0	18700	700	7	20	3100	7	20	3350	66	20	66786	/	/	/	23.23	22.90	24.70
	7	20	16QAM	1	99	21350	3350	7	20	2850	2	20	900	66	20	66786	/	/	/	21.54	21.34	22.20
	66	20	QPSK	1	0	132322	66786	2	20	900	7	20	3100	7	20	3350	/	/	/	23.41	23.15	25.20
CA_2A-7A-66A-66A	2	20	QPSK	1	0	18700	700	7	20	3100	66	20	66786	66	20	67036	/	/	/	23.23	22.84	24.70
	7	20	16QAM	1	99	21350	3350	2	20	900	66	20	66786	66	20	67036	/	/	/	21.54	21.20	22.20
	66	20	QPSK	1	0	132322	66786	66	20	67111	2	20	900	7	20	3100	/	/	/	23.41	23.06	25.20
CA_2A-4A-7A-12A	2	20	QPSK	1	0	18700	700	4	20	2175	7	20	3100	12	10	5095	/	/	/	23.23	22.88	24.70
	4	20	QPSK	1	99	20300	2300	2	20	900	7	20	3100	12	10	5095	/	/	/	24.13	23.80	25.20
	7	20	16QAM	1	99	21350	3350	2	20	900	4	20	2175	12	10	5095	/	/	/	21.54	21.32	22.20
CA_2A-7A-12A-66A	2	20	QPSK	1	0	18700	700	7	20	3100	12	10	5095	66	20	66786	/	/	/	23.23	23.01	24.70
	7	20	16QAM	1	99	21350	3350	2	20	900	12	10	5095	66	20	66786	/	/	/	21.54	21.15	22.20
	66	20	QPSK	1	0	132322	66786	2	20	900	7	20	3100	12	10	5095	/	/	/	23.41	23.12	25.20
CA_2A-7A-12B-66A	2	20	QPSK	1	0	18700	700	7	20	3100	12	5	5095	12	5	5143	66	20	66786	23.23	23.03	24.70
	7	20	16QAM	1	99	21350	3350	2	20	900	12	5	5095	12	5	5143	66	20	66786	21.54	21.31	22.20
	66	20	QPSK	1	0	132322	66786	2	20	900	7	20	3100	12	5	5095	12	5	5143	23.41	23.05	25.20

Table 114: Conducted power measurement results of DL CA(Main Antenna, Reduced Power Level D2)

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DL LTE CA Class	PCC							SCC1			SCC 2			SCC3			SCC4			Power		
	PCC Band	PCC Bandwidth (MHz)	Modulation	PCC UL RB size	PCC UL RB offset	PCC UL Channel	PCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	Rel 8 LTE Tx Power	DL LTE CA Tx Power (dBm)	Tune-up
CA_2C	2	20	QPSK	50	50	18700	700	2	20	898	/	/	/	/	/	/	/	/	/	21.58	21.23	22.70
CA_5B	5	10	QPSK	1	0	20525	2525	5	5	2597	/	/	/	/	/	/	/	/	/	23.92	23.61	25.00
CA_38C	38	20	16QAM	1	99	37850	37850	38	20	38048	/	/	/	/	/	/	/	/	/	22.56	22.19	23.00
CA_66B	66	10	16QAM	1	0	132022	66486	66	10	66585	/	/	/	/	/	/	/	/	/	20.84	20.56	22.20
CA_2A-17A	2	20	QPSK	50	50	18700	700	17	10	5790	/	/	/	/	/	/	/	/	/	21.58	21.24	22.70
CA_4A-17A	4	20	16QAM	1	99	20300	2300	17	10	5790	/	/	/	/	/	/	/	/	/	21.34	21.05	22.20
CA_26A-41A	26	15	QPSK	1	0	26865	8865	41	20	40473	/	/	/	/	/	/	/	/	/	23.93	23.69	25.20
	26	15	QPSK	1	0	26865	8865	41	20	40807	/	/	/	/	/	/	/	/	/	23.93	23.67	25.20
	41	20	16QAM	1	99	41140	41140	26	15	8865	/	/	/	/	/	/	/	/	/	22.52	22.28	23.20
CA_41D	41	20	16QAM	1	99	41140	41140	41	20	40942	41	20	40744	/	/	/	/	/	/	22.52	22.26	23.20
CA_66D	66	20	16QAM	1	0	132072	66536	66	20	66734	66	20	66932	/	/	/	/	/	/	20.78	20.45	22.20
CA_2A-4A-4A	2	20	QPSK	50	50	18700	700	4	20	2175	4	10	2350	/	/	/	/	/	/	21.58	21.20	22.70
	4	20	16QAM	1	99	20300	2300	4	20	2050	2	20	900	/	/	/	/	/	/	21.34	21.07	22.20
CA_2A-2A-5A	2	20	QPSK	50	50	18700	700	2	20	1100	5	10	2525	/	/	/	/	/	/	21.58	21.20	22.70
	5	10	QPSK	1	0	20525	2525	2	20	900	2	20	1100	/	/	/	/	/	/	23.92	23.71	25.00
CA_2A-2A-12A	2	20	QPSK	50	50	18700	700	2	20	1100	12	10	5095	/	/	/	/	/	/	21.58	21.32	22.70
CA_2A-2A-66A	2	20	QPSK	50	50	18700	700	2	20	1100	66	20	66786	/	/	/	/	/	/	21.58	21.35	22.70
	66	20	16QAM	1	0	132072	66536	2	20	900	2	20	1100	/	/	/	/	/	/	20.78	20.51	22.20
CA_4A-4A-5A	4	20	16QAM	1	99	20300	2300	4	20	2050	5	10	2525	/	/	/	/	/	/	21.34	21.03	22.20
	5	10	QPSK	1	0	20525	2525	4	20	2175	4	10	2350	/	/	/	/	/	/	23.92	23.67	25.00
CA_4A-4A-7A	4	20	16QAM	1	99	20300	2300	4	20	2050	7	20	3100	/	/	/	/	/	/	21.34	21.06	22.20
	7	20	16QAM	1	99	21350	3350	4	20	2175	4	10	2350	/	/	/	/	/	/	21.54	21.29	22.20
CA_4A-4A-12A	4	20	16QAM	1	99	20300	2300	4	20	2050	12	10	5095	/	/	/	/	/	/	21.34	21.01	22.20
CA_4A-12B	4	20	16QAM	1	99	20300	2300	12	5	5095	12	5	5143	/	/	/	/	/	/	21.34	21.07	22.20
CA_5A-7C	5	10	QPSK	1	0	20525	2525	7	20	3100	7	20	3298	/	/	/	/	/	/	23.92	23.62	25.00
	7	20	16QAM	1	99	21350	3350	7	20	3152	5	10	2525	/	/	/	/	/	/	21.54	21.16	22.20
CA_5A-7A-7A	5	10	QPSK	1	0	20525	2525	7	20	3100	7	20	3350	/	/	/	/	/	/	23.92	23.64	25.00
	7	20	16QAM	1	99	21350	3350	7	20	2850	5	10	2525	/	/	/	/	/	/	21.54	21.23	22.20
CA_26A-41C	26	15	QPSK	1	0	26865	8865	41	20	40473	41	20	40671	/	/	/	/	/	/	23.93	23.65	25.20
	26	15	QPSK	1	0	26865	8865	41	20	40807	41	20	41005	/	/	/	/	/	/	23.93	23.68	25.20
	41	20	16QAM	1	99	41140	41140	41	20	40942	26	15	8865	/	/	/	/	/	/	22.52	22.26	23.20
CA_2A-4A-5A	2	20	QPSK	50	50	18700	700	4	20	2175	5	10	2525	/	/	/	/	/	/	21.58	21.29	22.70
	4	20	16QAM	1	99	20300	2300	4	20	2175	5	10	2525	/	/	/	/	/	/	21.34	21.08	22.20
	5	10	QPSK	1	0	20525	2525	2	20	900	4	20	2175	/	/	/	/	/	/	23.92	23.67	25.00
CA_2A-5A-66A	2	20	QPSK	50	50	18700	700	5	10	2525	66	20	66786	/	/	/	/	/	/	21.58	21.26	22.70
	5	10	QPSK	1	0	20525	2525	2	20	900	66	20	66786	/	/	/	/	/	/	23.92	23.64	25.00
	66	20	16QAM	1	0	132072	66536	2	20	900	5	10	2525	/	/	/	/	/	/	20.78	20.52	22.20
CA_7C-66A-66A	7	20	16QAM	1	99	21350	3350	7	20	3152	66	20	66786	/	/	/	/	/	/	21.54	21.27	22.20
	66	20	16QAM	1	0	132072	66536	7	20	3100	7	20	3298	/	/	/	/	/	/	20.78	20.57	22.20
CA_7A-7A-66A-66A	7	20	16QAM	1	99	21350	3350	7	20	2850	66	20	66786	66	20	67036	/	/	/	21.54	21.17	22.20
	66	20	16QAM	1	0	132072	66536	66	20	67036	7	20	3100	7	20	3350	/	/	/	20.78	20.43	22.20
CA_2A-4A-7A-7A	2	20	QPSK	50	50	18700	700	4	20	2175	7	20	3100	7	20	3350	/	/	/	21.58	21.18	22.70
	4	20	16QAM	1	99	20300	2300	2	20	900	7	20	3100	7	20	3350	/	/	/	21.34	21.06	22.20
	7	20	16QAM	1	99	21350	3350	7	20	2850	2	20	900	4	20	2175	/	/	/	21.54	21.33	22.20
CA_2A-4A-7C	2	20	QPSK	50	50	18700	700	4	20	2175	7	20	3100	7	20	3298	/	/	/	21.58	21.34	22.70
	4	20	16QAM	1	99	20300	2300	2	20	900	7	20	3100	7	20	3298	/	/	/	21.34	21.05	22.20
	7	20	16QAM	1	99	21350	3350	7	20	3152	2	20	900	4	20	2175	/	/	/	21.54	21.19	22.20
CA_2A-4A-12A-12A	2	20	QPSK	50	50	18700	700	4	20	2175	12	5	5095	12	5	5155	/	/	/	21.58	21.35	22.70
	4	20	16QAM	1	99	20300	2300	2	20	900	12	5	5095	12	5	5155	/	/	/	21.34	21.13	22.20
CA_2A-5A-66C	2	20	QPSK	50	50	18700	700	5	10	2525	66	20	66786	66	20	66984	/	/	/	21.58	21.37	22.70
	5	10	QPSK	1	0	20525	2525	2	20	900	66	20	66786	66	20	66984	/	/	/	23.92	23.59	25.00
	66	20	16QAM	1	0	132072	66536	66	20	66734	2	20	900	5	10	2525	/	/	/	20.78	20.48	22.20
CA_2A-2A-66C	2	20	QPSK	50	50	18700	700	5	10	2525	66	20	66786	66	20	66984	/	/	/	21.58	21.32	22.70
	5	10	QPSK	1	0	20525	2525	2	20	900	66	20	66786	66	20	66984	/	/	/	23.92	23.55	25.00
	66	20	16QAM	1	0	132072	66536	66	20	66734	2	20	900	5	10	2525	/	/	/	20.78	20.41	22.20
CA_2A-7A-7A-66A	2	20	QPSK	50	50	18700	700	7	20	3100	7	20	3350	66	20	66786	/	/	/	21.58	21.25	22.70
	7	20	16QAM	1	99	21350	3350	7	20	2850	2	20	900	66	20	66786	/	/	/	21.54	21.17	22.20
	66	20	16QAM	1	0	132072	66536	2	20	900	7	20	3100	7	20	3350	/	/	/	20.78	20.45	22.20
CA_2A-7A-66A-66A	2	20	QPSK	50	50	18700	700	7	20	3100	66	20	66786	66	20	67036	/	/	/	21.58	21.26	22.70
	7	20	16QAM	1	99	21350	3350	2	20	900	66	20	66786	66	20	67036	/	/	/	21.54	21.15	22.20
	66	20	16QAM	1	0	132072	66536	66	20	67036	2	20	900	7	20	3100	/	/	/	20.78	20.50	22.20
CA_2A-4A-7A-12A	2	20	QPSK	50	50	18700	700	4	20	2175	7	20	3100	12	10	5095	/	/	/	21.58	21.21	22.70
	4	20	16QAM	1	99	20300	2300	2	20	900	7	20	3100	12	10	5095	/	/	/	21.34	21.06	22.20
	7	20	16QAM	1	99	21350	3350	2	20	900	4	20	2175	12	10	5095	/	/	/	21.54	21.32	22.20
CA_2A-7A-12A-66A	2	20	QPSK	50	50	18700	700	7	20	3100	12	10	5095	66	20	66786	/	/	/	21.58	21.27	22.70
	7	20	16QAM	1	99	21350	3350	2	20	900	12	10	5095	66	20	66786	/	/	/	21.54	21.23	22.20
	66	20	16QAM	1	0	132072	66536	2	20	900	7	20	3100	12	10	5095	/	/	/	20.78	20.54	22.20
CA_2A-7A-12B-66A	2	20	QPSK	50	50	18700	700	7	20	3100	12	5	5095	12	5	5143	66	20	66786	21.58	21.28	22.70
	7	20	16QAM	1	99	21350	3350	2	20	900	12	5	5095	12	5	5143	66	20	66786	21.54	21.32	22.20
	66	20	16QAM	1	0	132072	66536	2	20	900	7	20	3100	12	5	5095	12	5	5143	20.78	20.50	22.20

Table 115: Conducted power measurement results of DL CA(Main Antenna, Reduced Power Level D3)

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DL LTE CA Class	PCC							SCC1			SCC 2			SCC3			SCC4			Power		
	PCC Band	PCC Bandwidth (MHz)	Modulation	PCC UL RB size	PCC UL RB offset	PCC UL Channel	PCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	Rel 8 LTE Tx Power	DL LTE CA Tx Power (dBm)	Tune-up
CA_2C	2	20	16QAM	1	99	18700	700	2	20	898	/	/	/	/	/	/	/	/	/	19.62	19.30	20.70
CA_5B	5	10	QPSK	1	0	20525	2525	5	5	2597	/	/	/	/	/	/	/	/	/	23.92	23.70	25.00
CA_38C	38	20	16QAM	50	50	37850	37850	38	20	38048	/	/	/	/	/	/	/	/	/	20.56	20.24	21.00
CA_66B	66	10	16QAM	1	0	132622	67086	66	10	66987	/	/	/	/	/	/	/	/	/	18.84	18.60	20.20
CA_2A-17A	2	20	16QAM	1	99	18700	700	17	10	5790	/	/	/	/	/	/	/	/	/	19.62	19.41	20.70
CA_4A-17A	4	20	64QAM	1	0	20300	2300	17	10	5790	/	/	/	/	/	/	/	/	/	18.49	18.15	19.20
CA_26A-41A	26	15	QPSK	1	0	26865	8865	41	20	40473	/	/	/	/	/	/	/	/	/	23.93	23.59	25.20
	26	15	QPSK	1	0	26865	8865	41	20	40807	/	/	/	/	/	/	/	/	/	23.93	23.57	25.20
	41	20	64QAM	1	99	41140	41140	26	15	8865	/	/	/	/	/	/	/	/	/	20.56	20.25	21.20
CA_41D	41	20	64QAM	1	99	41140	41140	41	20	40942	41	20	40744	/	/	/	/	/	/	20.56	20.30	21.20
CA_66D	66	20	16QAM	1	0	132572	67036	66	20	66838	66	20	66640	/	/	/	/	/	/	18.76	18.48	20.20
CA_2A-4A-4A	2	20	16QAM	1	99	18700	700	4	20	2175	4	10	2350	/	/	/	/	/	/	19.62	19.37	20.70
	4	20	64QAM	1	0	20300	2300	4	20	2050	2	20	900	/	/	/	/	/	/	18.49	18.24	19.20
CA_2A-2A-5A	2	20	16QAM	1	99	18700	700	2	20	1100	5	10	2525	/	/	/	/	/	/	19.62	19.31	20.70
	5	10	QPSK	1	0	20525	2525	2	20	900	2	20	1100	/	/	/	/	/	/	23.92	23.63	25.00
CA_2A-2A-12A	2	20	16QAM	1	99	18700	700	2	20	1100	12	10	5095	/	/	/	/	/	/	19.62	19.24	20.70
CA_2A-2A-66A	2	20	16QAM	1	99	18700	700	2	20	1100	66	20	66786	/	/	/	/	/	/	19.62	19.39	20.70
	66	20	16QAM	1	0	132572	67036	2	20	900	2	20	1100	/	/	/	/	/	/	18.76	18.52	20.20
CA_4A-4A-5A	4	20	64QAM	1	0	20300	2300	4	20	2050	5	10	2525	/	/	/	/	/	/	18.49	18.11	19.20
	5	10	QPSK	1	0	20525	2525	4	20	2175	4	10	2350	/	/	/	/	/	/	23.92	23.64	25.00
CA_4A-4A-7A	4	20	64QAM	1	0	20300	2300	4	20	2050	7	20	3100	/	/	/	/	/	/	18.49	18.28	19.20
	7	20	QPSK	50	50	21350	3350	4	20	2175	4	10	2350	/	/	/	/	/	/	17.53	17.32	18.20
CA_4A-4A-12A	4	20	64QAM	1	0	20300	2300	4	20	2050	12	10	5095	/	/	/	/	/	/	18.49	18.22	19.20
CA_4A-12B	4	20	64QAM	1	0	20300	2300	12	5	5095	12	5	5143	/	/	/	/	/	/	18.49	18.26	19.20
CA_5A-7C	5	10	QPSK	1	0	20525	2525	7	20	3100	7	20	3298	/	/	/	/	/	/	23.92	23.56	25.00
	7	20	QPSK	50	50	21350	3350	7	20	3152	5	10	2525	/	/	/	/	/	/	17.53	17.32	18.20
CA_5A-7A-7A	5	10	QPSK	1	0	20525	2525	7	20	3100	7	20	3350	/	/	/	/	/	/	23.92	23.65	25.00
	7	20	QPSK	50	50	21350	3350	7	20	2850	5	10	2525	/	/	/	/	/	/	17.53	17.16	18.20
CA_26A-41C	26	15	QPSK	1	0	26865	8865	41	20	40473	41	20	40671	/	/	/	/	/	/	23.93	23.68	25.20
	26	15	QPSK	1	0	26865	8865	41	20	40807	41	20	41005	/	/	/	/	/	/	23.93	23.68	25.20
	41	20	64QAM	1	99	41140	41140	41	20	40942	26	15	8865	/	/	/	/	/	/	20.56	20.29	21.20
CA_2A-4A-5A	2	20	16QAM	1	99	18700	700	4	20	2175	5	10	2525	/	/	/	/	/	/	19.62	19.32	20.70
	4	20	64QAM	1	0	20300	2300	4	20	2175	5	10	2525	/	/	/	/	/	/	18.49	18.18	19.20
	5	10	QPSK	1	0	20525	2525	2	20	900	4	20	2175	/	/	/	/	/	/	23.92	23.53	25.00
CA_2A-5A-66A	2	20	16QAM	1	99	18700	700	5	10	2525	66	20	66786	/	/	/	/	/	/	19.62	19.26	20.70
	5	10	QPSK	1	0	20525	2525	2	20	900	66	20	66786	/	/	/	/	/	/	23.92	23.64	25.00
	66	20	16QAM	1	0	132572	67036	2	20	900	5	10	2525	/	/	/	/	/	/	18.76	18.42	20.20
CA_7C-66A-66A	7	20	QPSK	50	50	21350	3350	7	20	3152	66	20	66786	/	/	/	/	/	/	17.53	17.29	18.20
	66	20	16QAM	1	0	132572	67036	7	20	3100	7	20	3298	/	/	/	/	/	/	18.76	18.52	20.20
CA_7A-7A-66A-66A	7	20	QPSK	50	50	21350	3350	7	20	2850	66	20	66786	66	20	67036	/	/	/	17.53	17.21	18.20
	66	20	16QAM	1	0	132572	67036	66	20	66536	7	20	3100	7	20	3350	/	/	/	18.76	18.49	20.20
CA_2A-4A-7A-7A	2	20	16QAM	1	99	18700	700	4	20	2175	7	20	3100	7	20	3350	/	/	/	19.62	19.34	20.70
	4	20	64QAM	1	0	20300	2300	2	20	900	7	20	3100	7	20	3350	/	/	/	18.49	18.16	19.20
	7	20	QPSK	50	50	21350	3350	7	20	2850	2	20	900	4	20	2175	/	/	/	17.53	17.26	18.20
CA_2A-4A-7C	2	20	16QAM	1	99	18700	700	4	20	2175	7	20	3100	7	20	3298	/	/	/	19.62	19.29	20.70
	4	20	64QAM	1	0	20300	2300	2	20	900	7	20	3100	7	20	3298	/	/	/	18.49	18.11	19.20
	7	20	QPSK	50	50	21350	3350	7	20	3152	2	20	900	4	20	2175	/	/	/	17.53	17.20	18.20
CA_2A-4A-12A-12A	2	20	16QAM	1	99	18700	700	4	20	2175	12	5	5095	12	5	5155	/	/	/	19.62	19.39	20.70
	4	20	64QAM	1	0	20300	2300	2	20	900	12	5	5095	12	5	5155	/	/	/	18.49	18.25	19.20
CA_2A-5A-66C	2	20	16QAM	1	99	18700	700	5	10	2525	66	20	66786	66	20	66984	/	/	/	19.62	19.32	20.70
	5	10	QPSK	1	0	20525	2525	2	20	900	66	20	66786	66	20	66984	/	/	/	23.92	23.56	25.00
	66	20	16QAM	1	0	132572	67036	66	20	66838	2	20	900	5	10	2525	/	/	/	18.76	18.43	20.20
CA_2A-2A-66C	2	20	16QAM	1	99	18700	700	5	10	2525	66	20	66786	66	20	66984	/	/	/	19.62	19.40	20.70
	66	20	16QAM	1	0	132572	67036	66	20	66838	2	20	900	5	10	2525	/	/	/	18.76	18.38	20.20
CA_2A-7A-7A-66A	2	20	16QAM	1	99	18700	700	7	20	3100	7	20	3350	66	20	66786	/	/	/	19.62	19.40	20.70
	7	20	QPSK	50	50	21350	3350	7	20	2850	2	20	900	66	20	66786	/	/	/	17.53	17.23	18.20
	66	20	16QAM	1	0	132572	67036	2	20	900	7	20	3100	7	20	3350	/	/	/	18.76	18.43	20.20
CA_2A-7A-66A-66A	2	20	16QAM	1	99	18700	700	7	20	3100	66	20	66786	66	20	67036	/	/	/	19.62	19.38	20.70
	7	20	QPSK	50	50	21350	3350	2	20	900	66	20	66786	66	20	67036	/	/	/	17.53	17.31	18.20
	66	20	16QAM	1	0	132572	67036	66	20	66536	2	20	900	7	20	3100	/	/	/	18.76	18.54	20.20
CA_2A-4A-7A-12A	2	20	16QAM	1	99	18700	700	4	20	2175	7	20	3100	12	10	5095	/	/	/	19.62	19.42	20.70
	4	20	64QAM	1	0	20300	2300	2	20	900	7	20	3100	12	10	5095	/	/	/	18.49	18.29	19.20
	7	20	QPSK	50	50	21350	3350	2	20	900	4	20	2175	12	10	5095	/	/	/	17.53	17.17	18.20
CA_2A-7A-12A-66A	2	20	16QAM	1	99	18700	700	7	20	3100	12	10	5095	66	20	66786	/	/	/	19.62	19.28	20.70
	7	20	QPSK	50	50	21350	3350	2	20	900	12	10	5095	66	20	66786	/	/	/	17.53	17.24	18.20
	66	20	16QAM	1	0	132572	67036	2	20	900	7	20	3100	12	10	5095	/	/	/	18.76	18.46	20.20
CA_2A-7A-12B-66A	2	20	16QAM	1	99	18700	700	7	20	3100	12	5	5095	12	5	5143	66	20	66786	19.62	19.25	20.70
	7	20	QPSK	50	50	21350	3350	2	20	900	12	5	5095	12	5	5143	66	20	66786	17.53	17.25	18.20
	66	20	16QAM	1	0	132572	67036	2	20	900	7	20	3100	12	5	5095	12	5	5143	18.76	18.71	20.20

Table 116: Conducted power measurement results of DL CA(Main Antenna,Reduced Power Level D4)

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DL LTE CA Class	PCC							SCC1			SCC 2			SCC3			SCC4		
	PCC Band	PCC Bandwidth (MHz)	Modulation	PCC UL RB size	PCC UL RB offset	PCC UL Channel	PCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC DL Channel
CA_2C	2	20	QPSK	50	50	18700	700	2	20	898	/	/	/	/	/	/	/	/	/
CA_5B	5	10	QPSK	1	0	20525	2525	5	5	2597	/	/	/	/	/	/	/	/	/
CA_38C	38	20	16QAM	1	50	37850	37850	38	20	38048	/	/	/	/	/	/	/	/	/
CA_66B	66	10	16QAM	1	0	132022	66486	66	10	66585	/	/	/	/	/	/	/	/	/
CA_2A-17A	2	20	QPSK	50	50	18700	700	17	10	5790	/	/	/	/	/	/	/	/	/
CA_4A-17A	4	20	16QAM	1	99	20300	2300	17	10	5790	/	/	/	/	/	/	/	/	/
CA_26A-41A	26	15	QPSK	1	0	26865	8865	41	20	40473	/	/	/	/	/	/	/	/	/
	26	15	QPSK	1	0	26865	8865	41	20	40807	/	/	/	/	/	/	/	/	/
	41	20	16QAM	1	99	41140	41140	26	15	8865	/	/	/	/	/	/	/	/	/
CA_41D	41	20	16QAM	1	99	41140	41140	41	20	40942	41	20	40744	/	/	/	/	/	/
CA_66D	66	20	16QAM	1	0	132072	66536	66	20	66734	66	20	66932	/	/	/	/	/	/
CA_2A-4A-4A	2	20	QPSK	50	50	18700	700	4	20	2175	4	10	2350	/	/	/	/	/	/
	4	20	16QAM	1	99	20300	2300	4	20	2050	2	20	900	/	/	/	/	/	/
CA_2A-2A-5A	2	20	QPSK	50	50	18700	700	2	20	1100	5	10	2525	/	/	/	/	/	/
	5	10	QPSK	1	0	20525	2525	2	20	900	2	20	1100	/	/	/	/	/	/
CA_2A-2A-12A	2	20	QPSK	50	50	18700	700	2	20	1100	12	10	5095	/	/	/	/	/	/
CA_2A-2A-66A	2	20	QPSK	50	50	18700	700	2	20	1100	66	20	66786	/	/	/	/	/	/
	66	20	16QAM	1	0	132072	66536	2	20	900	2	20	1100	/	/	/	/	/	/
CA_4A-4A-5A	4	20	16QAM	1	99	20300	2300	4	20	2050	5	10	2525	/	/	/	/	/	/
	5	10	QPSK	1	0	20525	2525	4	20	2175	4	10	2350	/	/	/	/	/	/
CA_4A-4A-7A	4	20	16QAM	1	99	20300	2300	4	20	2050	7	20	3100	/	/	/	/	/	/
	7	20	16QAM	1	0	21350	3350	4	20	2175	4	10	2350	/	/	/	/	/	/
CA_4A-4A-12A	4	20	16QAM	1	99	20300	2300	4	20	2050	12	10	5095	/	/	/	/	/	/
CA_4A-12B	4	20	16QAM	1	99	20300	2300	12	5	5095	12	5	5143	/	/	/	/	/	/
CA_5A-7C	5	10	QPSK	1	0	20525	2525	7	20	3100	7	20	3298	/	/	/	/	/	/
	7	20	16QAM	1	0	21350	3350	7	20	3152	5	10	2525	/	/	/	/	/	/
CA_5A-7A-7A	5	10	QPSK	1	0	20525	2525	7	20	3100	7	20	3350	/	/	/	/	/	/
	7	20	16QAM	1	0	21350	3350	7	20	2850	5	10	2525	/	/	/	/	/	/
CA_26A-41C	26	15	QPSK	1	0	26865	8865	41	20	40473	41	20	40671	/	/	/	/	/	/
	26	15	QPSK	1	0	26865	8865	41	20	40807	41	20	41005	/	/	/	/	/	/
	41	20	16QAM	1	99	41140	41140	41	20	40942	26	15	8865	/	/	/	/	/	/
CA_2A-4A-5A	2	20	QPSK	50	50	18700	700	4	20	2175	5	10	2525	/	/	/	/	/	/
	4	20	16QAM	1	99	20300	2300	4	20	2175	5	10	2525	/	/	/	/	/	/
	5	10	QPSK	1	0	20525	2525	2	20	900	4	20	2175	/	/	/	/	/	/
CA_2A-5A-66A	2	20	QPSK	50	50	18700	700	5	10	2525	66	20	66786	/	/	/	/	/	/
	5	10	QPSK	1	0	20525	2525	2	20	900	66	20	66786	/	/	/	/	/	/
	66	20	16QAM	1	0	132072	66536	2	20	900	5	10	2525	/	/	/	/	/	/
CA_7C-66A-66A	7	20	16QAM	1	0	21350	3350	7	20	3152	66	20	66786	/	/	/	/	/	/
	66	20	16QAM	1	0	132072	66536	7	20	3100	7	20	3298	/	/	/	/	/	/
CA_7A-7A-66A-66A	7	20	16QAM	1	0	21350	3350	7	20	2850	66	20	66786	66	20	67036	/	/	/
	66	20	16QAM	1	0	132072	66536	66	20	67036	7	20	3100	7	20	3350	/	/	/
CA_2A-4A-7A-7A	2	20	QPSK	50	50	18700	700	4	20	2175	7	20	3100	7	20	3350	/	/	/
	4	20	16QAM	1	99	20300	2300	2	20	900	7	20	3100	7	20	3350	/	/	/
	7	20	16QAM	1	0	21350	3350	7	20	2850	2	20	900	4	20	2175	/	/	/
CA_2A-4A-7C	2	20	QPSK	50	50	18700	700	4	20	2175	7	20	3100	7	20	3298	/	/	/
	4	20	16QAM	1	99	20300	2300	2	20	900	7	20	3100	7	20	3298	/	/	/
	7	20	16QAM	1	0	21350	3350	7	20	3152	2	20	900	4	20	2175	/	/	/
CA_2A-4A-12A-12A	2	20	QPSK	50	50	18700	700	4	20	2175	12	5	5095	12	5	5155	/	/	/
	4	20	16QAM	1	99	20300	2300	2	20	900	12	5	5095	12	5	5155	/	/	/
CA_2A-5A-66C	2	20	QPSK	50	50	18700	700	5	10	2525	66	20	66786	66	20	66984	/	/	/
	5	10	QPSK	1	0	20525	2525	2	20	900	66	20	66786	66	20	66984	/	/	/
	66	20	16QAM	1	0	132072	66536	66	20	66734	2	20	900	5	10	2525	/	/	/
CA_2A-2A-66C	2	20	QPSK	50	50	18700	700	5	10	2525	66	20	66786	66	20	66984	/	/	/
	66	20	16QAM	1	0	132072	66536	66	20	66734	2	20	900	5	10	2525	/	/	/
CA_2A-7A-7A-66A	2	20	QPSK	50	50	18700	700	7	20	3100	7	20	3350	66	20	66786	/	/	/
	7	20	16QAM	1	0	21350	3350	7	20	2850	2	20	900	66	20	66786	/	/	/
	66	20	16QAM	1	0	132072	66536	2	20	900	7	20	3100	7	20	3350	/	/	/
CA_2A-7A-66A-66A	2	20	QPSK	50	50	18700	700	7	20	3100	66	20	66786	66	20	67036	/	/	/
	7	20	16QAM	1	0	21350	3350	2	20	900	66	20	66786	66	20	67036	/	/	/
	66	20	16QAM	1	0	132072	66536	66	20	67036	2	20	900	7	20	3100	/	/	/
CA_2A-4A-7A-12A	2	20	QPSK	50	50	18700	700	4	20	2175	7	20	3100	12	10	5095	/	/	/
	4	20	16QAM	1	99	20300	2300	2	20	900	7	20	3100	12	10	5095	/	/	/
	7	20	16QAM	1	0	21350	3350	2	20	900	4	20	2175	12	10	5095	/	/	/
CA_2A-7A-12A-66A	2	20	QPSK	50	50	18700	700	7	20	3100	12	10	5095	66	20	66786	/	/	/
	7	20	16QAM	1	0	21350	3350	2	20	900	12	10	5095	66	20	66786	/	/	/
	66	20	16QAM	1	0	132072	66536	2	20	900	7	20	3100	12	10	5095	/	/	/
CA_2A-7A-12B-66A	2	20	QPSK	50	50	18700	700	7	20	3100	12	5	5095	12	5	5143	66	20	66786
	7	20	16QAM	1	0	21350	3350	2	20	900	12	5	5095	12	5	5143	66	20	66786
	66	20	16QAM	1	0	132072	66536	2	20	900	7	20	3100	12	5	5095	12	5	5143

Table 117: Conducted power measurement results of DL CA(Main Antenna,Reduced Power Level D5)

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7.1.32 Conducted Power measurements of Uplink LTE CA

For Intra-band uplink LTE CA measurement (Uplink CA_7C, CA_38C, CA_41C), the following procedure is applied:

Maximum output power is measured for each UL CA configuration for the required test channels :

- UL PCC configuration is determined by the required test channel
- SCC and subsequent CCs are added alternatively to either side of the PCC or within the transmission band for channels at the ends of a frequency band.

The MPR information for Intra-band uplink LTE CA is as below:

For intra-band contiguous carrier aggregation the allowed Maximum Power Reduction (MPR) for the maximum output power in Table 6.2.2A.0-2 due to higher order modulation and contiguously allocated transmissions (resource blocks) is specified in Table 6.2.3A.1.3-1. In case the modulation format is different on different component carriers then the MPR is determined by the rules applied to higher order of those modulations.

Table 6.2.3A.1.3-1: Maximum Power Reduction (MPR) for Power Class 3

Modulation	CA bandwidth Class B and C							MPR (dB)
	25 RB + 50 RB	50 RB + 50 RB	25 RB + 100 RB	50 RB + 100 RB	75 RB + 75 RB	75 RB + 100 RB	100 RB + 100 RB	
QPSK	> 8 and ≤ 25	> 12 and ≤ 50	> 8 and ≤ 25	> 12 and ≤ 50	> 16 and ≤ 75	> 16 and ≤ 75	> 18 and ≤ 100	≤ 1
QPSK	> 25	> 50	> 25	> 50	> 75	> 75	> 100	≤ 2
16 QAM	≤ 8	≤ 12	≤ 8	≤ 12	≤ 16	≤ 16	≤ 18	≤ 1
16 QAM	> 8 and ≤ 25	> 12 and ≤ 50	> 8 and ≤ 25	> 12 and ≤ 50	> 16 and ≤ 75	> 16 and ≤ 75	> 18 and ≤ 100	≤ 2
16 QAM	> 25	> 50	> 25	> 50	> 75	> 75	> 100	≤ 3

Table 118: MPR information for Uplink intra-band contiguous CA(QPSK and 16QAM)

For intra-band contiguous carrier aggregation the allowed Maximum Power Reduction (MPR) for the maximum output power in Table 6.2.2A.0-2due to higher order modulation and contiguously aggregated transmit bandwidth configuration (resource blocks) is specified in Table 6.2.3A.1_1.3-1. In case the modulation format is different on different component carriers then the MPR is determined by the rules applied to higher order of those modulations.

Table 6.2.3A.1_1.3-1: Maximum Power Reduction (MPR) for Power Class 3

Modulation	CA bandwidth Class B and C							MPR (dB)
	25 RB + 50 RB	50 RB + 50 RB	25 RB + 100 RB	50 RB + 100 RB	75 RB + 75 RB	75 RB + 100 RB	100 RB + 100 RB	
64 QAM	≤ 8 and allocation wholly contained within a single CC	≤ 12 and allocation wholly contained within a single CC	≤ 8 and allocation wholly contained within a single CC	≤ 12 and allocation wholly contained within a single CC	≤ 16 and allocation wholly contained within a single CC	≤ 16 and allocation wholly contained within a single CC	≤ 18 and allocation wholly contained within a single CC	≤ 2
64 QAM	> 8 or allocation extends across two CC's	> 12 or allocation extends across two CC's	> 8 or allocation extends across two CC's	> 12 or allocation extends across two CC's	> 16 or allocation extends across two CC's	> 16 or allocation extends across two CC's	> 18 or allocation extends across two CC's	≤ 3

Table 119: MPR information for Uplink intra-band contiguous CA(64QAM)

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The UL CA conducted power measurements results are as below:

Antenna	CA Combanation	Test Scenario	Modulation	PCC						SCC						
				PCC Band	PCC Bandwidth (MHz)	PCC UL RB size	PCC UL RB offset	PCC UL Channel	PCC DL Channel	SCC Band	SCC Bandwidth (MHz)	SCC UL Channel	SCC UL RB size	SCC UL RB offset	conducted power (dbm)	Tune up (dbm)
SEC ANT	CA_7C	Full Power	QPSK	7	20	1	99	20850	2850	7	20	21048	1	0	18.10	20.00
SEC ANT	CA_7C	Full Power	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	18.15	20.00
SEC ANT	CA_7C	Full Power	QPSK	7	20	1	0	21100	3100	7	20	20902	1	99	18.07	20.00
SEC ANT	CA_7C	Full Power	QPSK	7	20	1	0	21350	3350	7	20	21152	1	99	**18.25**	20.00
SEC ANT	UL CA_7C with DL CA_2A-7C	Full Power	QPSK	7	20	1	0	21350	3350	7	20	21152	1	99	18.11	20.00
SEC ANT	UL CA_7C with DL CA_4A-7C	Full Power	QPSK	7	20	1	0	21350	3350	7	20	21152	1	99	18.05	20.00
SEC ANT	UL CA_7C with DL CA_7C-66A	Full Power	QPSK	7	20	1	0	21350	3350	7	20	21152	1	99	18.19	20.00
SEC ANT	UL CA_7C with DL CA_7C-66A-66A	Full Power	QPSK	7	20	1	0	21350	3350	7	20	21152	1	99	18.20	20.00
SEC ANT	UL CA_7C with DL CA_5A-7C	Full Power	QPSK	7	20	1	0	21350	3350	7	20	21152	1	99	18.09	20.00
SEC ANT	UL CA_7C with DL CA_2A-4A-7C	Full Power	QPSK	7	20	1	0	21350	3350	7	20	21152	1	99	18.20	20.00
SEC ANT	CA_7C	Reduced Power Level D1	QPSK	7	20	1	99	20850	2850	7	20	21048	1	0	11.53	13.50
SEC ANT	CA_7C	Reduced Power Level D1	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	11.68	13.50
SEC ANT	CA_7C	Reduced Power Level D1	QPSK	7	20	1	0	21100	3100	7	20	20902	1	99	**11.86**	13.50
SEC ANT	CA_7C	Reduced Power Level D1	QPSK	7	20	1	0	21350	3350	7	20	21152	1	99	11.78	13.50
SEC ANT	UL CA_7C with DL CA_2A-7C	Reduced Power Level D1	QPSK	7	20	1	0	21100	3100	7	20	20902	1	99	11.53	13.50
SEC ANT	UL CA_7C with DL CA_4A-7C	Reduced Power Level D1	QPSK	7	20	1	0	21100	3100	7	20	20902	1	99	11.59	13.50
SEC ANT	UL CA_7C with DL CA_7C-66A	Reduced Power Level D1	QPSK	7	20	1	0	21100	3100	7	20	20902	1	99	11.70	13.50
SEC ANT	UL CA_7C with DL CA_7C-66A-66A	Reduced Power Level D1	QPSK	7	20	1	0	21100	3100	7	20	20902	1	99	11.58	13.50
SEC ANT	UL CA_7C with DL CA_5A-7C	Reduced Power Level D1	QPSK	7	20	1	0	21100	3100	7	20	20902	1	99	11.61	13.50
SEC ANT	UL CA_7C with DL CA_2A-4A-7C	Reduced Power Level D1	QPSK	7	20	1	0	21100	3100	7	20	20902	1	99	11.59	13.50
SEC ANT	CA_7C	Reduced Power Level D3	QPSK	7	20	1	99	20850	2850	7	20	21048	1	0	9.62	11.50
SEC ANT	CA_7C	Reduced Power Level D3	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	9.64	11.50
SEC ANT	CA_7C	Reduced Power Level D3	QPSK	7	20	1	0	21100	3100	7	20	20902	1	99	9.85	11.50
SEC ANT	CA_7C	Reduced Power Level D3	QPSK	7	20	1	0	21350	3350	7	20	21152	1	99	9.76	11.50
SEC ANT	UL CA_7C with DL CA_2A-7C	Reduced Power Level D3	QPSK	7	20	1	0	21100	3100	7	20	20902	1	99	9.70	11.50
SEC ANT	UL CA_7C with DL CA_4A-7C	Reduced Power Level D3	QPSK	7	20	1	0	21100	3100	7	20	20902	1	99	9.69	11.50
SEC ANT	UL CA_7C with DL CA_7C-66A	Reduced Power Level D3	QPSK	7	20	1	0	21100	3100	7	20	20902	1	99	9.61	11.50
SEC ANT	UL CA_7C with DL CA_7C-66A-66A	Reduced Power Level D3	QPSK	7	20	1	0	21100	3100	7	20	20902	1	99	9.67	11.50
SEC ANT	UL CA_7C with DL CA_5A-7C	Reduced Power Level D3	QPSK	7	20	1	0	21100	3100	7	20	20902	1	99	9.68	11.50
SEC ANT	UL CA_7C with DL CA_2A-4A-7C	Reduced Power Level D3	QPSK	7	20	1	0	21100	3100	7	20	20902	1	99	9.73	11.50
SEC ANT	CA_7C	Reduced Power Level D2	QPSK	7	20	1	99	20850	2850	7	20	21048	1	0	16.00	17.50
SEC ANT	CA_7C	Reduced Power Level D2	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	16.13	17.50
SEC ANT	CA_7C	Reduced Power Level D2	QPSK	7	20	1	0	21100	3100	7	20	20902	1	99	16.10	17.50
SEC ANT	CA_7C	Reduced Power Level D2	QPSK	7	20	1	0	21350	3350	7	20	21152	1	99	**16.32**	17.50
SEC ANT	UL CA_7C with DL CA_2A-7C	Reduced Power Level D2	QPSK	7	20	1	0	21350	3350	7	20	21152	1	99	16.20	17.50
SEC ANT	UL CA_7C with DL CA_4A-7C	Reduced Power Level D2	QPSK	7	20	1	0	21350	3350	7	20	21152	1	99	16.27	17.50
SEC ANT	UL CA_7C with DL CA_7C-66A	Reduced Power Level D2	QPSK	7	20	1	0	21350	3350	7	20	21152	1	99	16.25	17.50
SEC ANT	UL CA_7C with DL CA_7C-66A-66A	Reduced Power Level D2	QPSK	7	20	1	0	21350	3350	7	20	21152	1	99	16.17	17.50
SEC ANT	UL CA_7C with DL CA_5A-7C	Reduced Power Level D2	QPSK	7	20	1	0	21350	3350	7	20	21152	1	99	16.09	17.50
SEC ANT	UL CA_7C with DL CA_2A-4A-7C	Reduced Power Level D2	QPSK	7	20	1	0	21350	3350	7	20	21152	1	99	16.16	17.50

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MAIN ANT	CA_7C	Full Power	QPSK	7	20	1	99	20850	2850	7	20	21048	1	0	22.28	24.50
MAIN ANT	CA_7C	Full Power	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	**22.52**	24.50
MAIN ANT	CA_7C	Full Power	QPSK	7	20	1	0	21100	3100	7	20	20902	1	99	22.37	24.50
MAIN ANT	CA_7C	Full Power	QPSK	7	20	1	0	21350	3350	7	20	21152	1	99	22.38	24.50
MAIN ANT	UL CA_7C with DL CA_2A-7C	Full Power	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	22.42	24.50
MAIN ANT	UL CA_7C with DL CA_4A-7C	Full Power	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	22.40	24.50
MAIN ANT	UL CA_7C with DL CA_7C-66A	Full Power	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	22.37	24.50
MAIN ANT	UL CA_7C with DL CA_7C-66A-66A	Full Power	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	22.39	24.50
MAIN ANT	UL CA_7C with DL CA_5A-7C	Full Power	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	22.34	24.50
MAIN ANT	UL CA_7C with DL CA_2A-4A-7C	Full Power	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	22.42	24.50
MAIN ANT	CA_7C	Reduced Power Level D1	QPSK	7	20	1	99	20850	2850	7	20	21048	1	0	18.51	20.50
MAIN ANT	CA_7C	Reduced Power Level D1	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	18.52	20.50
MAIN ANT	CA_7C	Reduced Power Level D1	QPSK	7	20	1	0	21100	3100	7	20	20902	1	99	18.32	20.50
MAIN ANT	CA_7C	Reduced Power Level D1	QPSK	7	20	1	0	21350	3350	7	20	21152	1	99	18.44	20.50
MAIN ANT	UL CA_7C with DL CA_2A-7C	Reduced Power Level D1	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	18.30	20.50
MAIN ANT	UL CA_7C with DL CA_4A-7C	Reduced Power Level D1	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	18.29	20.50
MAIN ANT	UL CA_7C with DL CA_7C-66A	Reduced Power Level D1	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	18.36	20.50
MAIN ANT	UL CA_7C with DL CA_7C-66A-66A	Reduced Power Level D1	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	18.40	20.50
MAIN ANT	UL CA_7C with DL CA_5A-7C	Reduced Power Level D1	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	18.35	20.50
MAIN ANT	UL CA_7C with DL CA_2A-4A-7C	Reduced Power Level D1	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	18.42	20.50
MAIN ANT	CA_7C	Reduced Power Level D2/D3	QPSK	7	20	1	99	20850	2850	7	20	21048	1	0	20.75	22.00
MAIN ANT	CA_7C	Reduced Power Level D2/D3	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	20.66	22.00
MAIN ANT	CA_7C	Reduced Power Level D2/D3	QPSK	7	20	1	0	21100	3100	7	20	20902	1	99	20.78	22.00
MAIN ANT	CA_7C	Reduced Power Level D2/D3	QPSK	7	20	1	0	21350	3350	7	20	21152	1	99	**21.00**	22.00
MAIN ANT	UL CA_7C with DL CA_2A-7C	Reduced Power Level D2/D3	QPSK	7	20	1	0	21350	3350	7	20	21152	1	99	20.60	22.00
MAIN ANT	UL CA_7C with DL CA_4A-7C	Reduced Power Level D2/D3	QPSK	7	20	1	0	21350	3350	7	20	21152	1	99	20.68	22.00
MAIN ANT	UL CA_7C with DL CA_7C-66A	Reduced Power Level D2/D3	QPSK	7	20	1	0	21350	3350	7	20	21152	1	99	20.76	22.00
MAIN ANT	UL CA_7C with DL CA_7C-66A-66A	Reduced Power Level D2/D3	QPSK	7	20	1	0	21350	3350	7	20	21152	1	99	20.53	22.00
MAIN ANT	UL CA_7C with DL CA_5A-7C	Reduced Power Level D2/D3	QPSK	7	20	1	0	21350	3350	7	20	21152	1	99	20.63	22.00
MAIN ANT	UL CA_7C with DL CA_2A-4A-7C	Reduced Power Level D2/D3	QPSK	7	20	1	0	21350	3350	7	20	21152	1	99	20.59	22.00
MAIN ANT	CA_7C	Reduced Power Level D4	QPSK	7	20	1	99	20850	2850	7	20	21048	1	0	15.75	18.00
MAIN ANT	CA_7C	Reduced Power Level D4	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	16.01	18.00
MAIN ANT	CA_7C	Reduced Power Level D4	QPSK	7	20	1	0	21100	3100	7	20	20902	1	99	15.91	18.00
MAIN ANT	CA_7C	Reduced Power Level D4	QPSK	7	20	1	0	21350	3350	7	20	21152	1	99	15.88	18.00
MAIN ANT	UL CA_7C with DL CA_2A-7C	Reduced Power Level D4	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	15.62	18.00
MAIN ANT	UL CA_7C with DL CA_4A-7C	Reduced Power Level D4	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	15.68	18.00
MAIN ANT	UL CA_7C with DL CA_7C-66A	Reduced Power Level D4	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	15.69	18.00
MAIN ANT	UL CA_7C with DL CA_7C-66A-66A	Reduced Power Level D4	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	15.72	18.00
MAIN ANT	UL CA_7C with DL CA_5A-7C	Reduced Power Level D4	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	15.76	18.00
MAIN ANT	UL CA_7C with DL CA_2A-4A-7C	Reduced Power Level D4	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	15.69	18.00
MAIN ANT	CA_7C	Reduced Power Level D5	QPSK	7	20	1	99	20850	2850	7	20	21048	1	0	17.20	19.50
MAIN ANT	CA_7C	Reduced Power Level D5	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	17.51	19.50
MAIN ANT	CA_7C	Reduced Power Level D5	QPSK	7	20	1	0	21100	3100	7	20	20902	1	99	17.32	19.50
MAIN ANT	CA_7C	Reduced Power Level D5	QPSK	7	20	1	0	21350	3350	7	20	21152	1	99	17.36	19.50
MAIN ANT	UL CA_7C with DL CA_2A-7C	Reduced Power Level D5	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	17.40	19.50
MAIN ANT	UL CA_7C with DL CA_4A-7C	Reduced Power Level D5	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	17.36	19.50
MAIN ANT	UL CA_7C with DL CA_7C-66A	Reduced Power Level D5	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	17.47	19.50
MAIN ANT	UL CA_7C with DL CA_7C-66A-66A	Reduced Power Level D5	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	17.32	19.50
MAIN ANT	UL CA_7C with DL CA_5A-7C	Reduced Power Level D5	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	17.29	19.50
MAIN ANT	UL CA_7C with DL CA_2A-4A-7C	Reduced Power Level D5	QPSK	7	20	1	99	21100	3100	7	20	21298	1	0	17.40	19.50

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SEC ANT	CA_38C	Full Power	QPSK	38	20	1	99	37850	2580	38	20	38048	1	0	**21.72**	23.00
SEC ANT	CA_38C	Full Power	QPSK	38	20	1	0	38150	2610	38	20	37952	1	99	21.65	23.00
SEC ANT	CA_38C	Reduced Power Level D1	QPSK	38	20	1	99	37850	2580	38	20	38048	1	0	14.66	16.00
SEC ANT	CA_38C	Reduced Power Level D1	QPSK	38	20	1	0	38150	2610	38	20	37952	1	99	**14.92**	16.00
SEC ANT	CA_38C	Reduced Power Level D3	QPSK	38	20	1	99	37850	2580	38	20	38048	1	0	13.12	14.50
SEC ANT	CA_38C	Reduced Power Level D3	QPSK	38	20	1	0	38150	2610	38	20	37952	1	99	13.45	14.50
SEC ANT	CA_38C	Reduced Power Level D2	QPSK	38	20	1	99	37850	2580	38	20	38048	1	0	**20.26**	21.50
SEC ANT	CA_38C	Reduced Power Level D2	QPSK	38	20	1	0	38150	2610	38	20	37952	1	99	20.21	21.50
MAIN ANT	CA_38C	Full Power	QPSK	38	20	1	99	37850	2580	38	20	38048	1	0	**23.01**	25.00
MAIN ANT	CA_38C	Full Power	QPSK	38	20	1	0	38150	2610	38	20	37952	1	99	23.00	25.00
MAIN ANT	CA_38C	Reduced Power Level D1/D3	QPSK	38	20	1	99	37850	2580	38	20	38048	1	0	21.03	23.00
MAIN ANT	CA_38C	Reduced Power Level D1/D3	QPSK	38	20	1	0	38150	2610	38	20	37952	1	99	**21.20**	23.00
MAIN ANT	CA_38C	Reduced Power Level D2	QPSK	38	20	1	99	37850	2580	38	20	38048	1	0	22.36	24.50
MAIN ANT	CA_38C	Reduced Power Level D2	QPSK	38	20	1	0	38150	2610	38	20	37952	1	99	22.60	24.50
MAIN ANT	CA_38C	Reduced Power Level D4	QPSK	38	20	1	99	37850	2580	38	20	38048	1	0	19.06	21.00
MAIN ANT	CA_38C	Reduced Power Level D4	QPSK	38	20	1	0	38150	2610	38	20	37952	1	99	19.09	21.00
MAIN ANT	CA_38C	Reduced Power Level D5	QPSK	38	20	1	99	37850	2580	38	20	38048	1	0	20.57	22.50
MAIN ANT	CA_38C	Reduced Power Level D5	QPSK	38	20	1	0	38150	2610	38	20	37952	1	99	20.76	22.50
SEC ANT	CA_41C	Full Power	QPSK	41	20	1	99	40140	40140	41	20	40338	1	0	22.59	24.20
SEC ANT	CA_41C	Full Power	QPSK	41	20	1	99	40473	40473	41	20	40671	1	0	22.63	24.20
SEC ANT	CA_41C	Full Power	QPSK	41	20	1	0	40473	40473	41	20	40275	1	99	22.78	24.20
SEC ANT	CA_41C	Full Power	QPSK	41	20	1	99	40807	40807	41	20	41005	1	0	22.65	24.20
SEC ANT	CA_41C	Full Power	QPSK	41	20	1	0	40807	40807	41	20	40609	1	99	22.62	24.20
SEC ANT	CA_41C	Full Power	QPSK	41	20	1	0	41140	41140	41	20	40942	1	99	**22.93**	24.20
SEC ANT	UL CA_41C With DL CA_41D	Full Power	QPSK	41	20	1	0	41140	41140	41	20	40942	1	99	22.81	24.20
SEC ANT	UL CA_41C With DL CA_26A-41C	Full Power	QPSK	41	20	1	0	41140	41140	41	20	40942	1	99	22.68	24.20
SEC ANT	CA_41C	Reduced Power Level D1	QPSK	41	20	1	99	40140	40140	41	20	40338	1	0	14.78	16.20
SEC ANT	CA_41C	Reduced Power Level D1	QPSK	41	20	1	99	40473	40473	41	20	40671	1	0	**14.92**	16.20
SEC ANT	CA_41C	Reduced Power Level D1	QPSK	41	20	1	0	40473	40473	41	20	40275	1	99	14.70	16.20
SEC ANT	CA_41C	Reduced Power Level D1	QPSK	41	20	1	99	40807	40807	41	20	41005	1	0	14.65	16.20
SEC ANT	CA_41C	Reduced Power Level D1	QPSK	41	20	1	0	40807	40807	41	20	40609	1	99	14.62	16.20
SEC ANT	CA_41C	Reduced Power Level D1	QPSK	41	20	1	0	41140	41140	41	20	40942	1	99	14.73	16.20
SEC ANT	UL CA_41C With DL CA_41D	Reduced Power Level D1	QPSK	41	20	1	99	40473	40473	41	20	40671	1	0	14.65	16.20
SEC ANT	UL CA_41C With DL CA_26A-41C	Reduced Power Level D1	QPSK	41	20	1	99	40473	40473	41	20	40671	1	0	14.80	16.20
SEC ANT	CA_41C	Reduced Power Level D3	QPSK	41	20	1	99	40140	40140	41	20	40338	1	0	13.09	14.70
SEC ANT	CA_41C	Reduced Power Level D3	QPSK	41	20	1	99	40473	40473	41	20	40671	1	0	13.09	14.70
SEC ANT	CA_41C	Reduced Power Level D3	QPSK	41	20	1	0	40473	40473	41	20	40275	1	99	13.12	14.70
SEC ANT	CA_41C	Reduced Power Level D3	QPSK	41	20	1	99	40807	40807	41	20	41005	1	0	13.13	14.70
SEC ANT	CA_41C	Reduced Power Level D3	QPSK	41	20	1	0	40807	40807	41	20	40609	1	99	13.11	14.70
SEC ANT	CA_41C	Reduced Power Level D3	QPSK	41	20	1	0	41140	41140	41	20	40942	1	99	13.34	14.70
SEC ANT	UL CA_41C With DL CA_41D	Reduced Power Level D3	QPSK	41	20	1	0	41140	41140	41	20	40942	1	99	13.18	14.70
SEC ANT	UL CA_41C With DL CA_26A-41C	Reduced Power Level D3	QPSK	41	20	1	0	41140	41140	41	20	40942	1	99	13.10	14.70
SEC ANT	CA_41C	Reduced Power Level D2	QPSK	41	20	1	99	40140	40140	41	20	40338	1	0	21.13	22.70
SEC ANT	CA_41C	Reduced Power Level D2	QPSK	41	20	1	99	40473	40473	41	20	40671	1	0	21.31	22.70
SEC ANT	CA_41C	Reduced Power Level D2	QPSK	41	20	1	0	40473	40473	41	20	40275	1	99	21.26	22.70
SEC ANT	CA_41C	Reduced Power Level D2	QPSK	41	20	1	99	40807	40807	41	20	41005	1	0	21.27	22.70
SEC ANT	CA_41C	Reduced Power Level D2	QPSK	41	20	1	0	40807	40807	41	20	40609	1	99	21.28	22.70
SEC ANT	CA_41C	Reduced Power Level D2	QPSK	41	20	1	0	41140	41140	41	20	40942	1	99	**21.36**	22.70
SEC ANT	UL CA_41C With DL CA_41D	Reduced Power Level D2	QPSK	41	20	1	0	41140	41140	41	20	40942	1	99	21.20	22.70
SEC ANT	UL CA_41C With DL CA_26A-41C	Reduced Power Level D2	QPSK	41	20	1	0	41140	41140	41	20	40942	1	99	21.21	22.70

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