APPENDIX F: LTE LOWER BANDWIDTH RF CONDUCTED POWERS

F.1 LTE Lower Bandwidth RF Conducted Powers

F.1.1 LTE Band 71

Table F-1
LTE Band 71 Measured$_{Pmax}$ for ECI=1 (Head) and ECI=0 (Extremity) - 15 MHz Bandwidth

LTE Band 71 15 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel 133297 (680.5 MHz) Conducted Power [dBm]	MPR Allowed per 3GPP [dB]	MPR [dB]
QPSK	1	0	24.05	0	0
	1	36	24.06		0
	1	74	24.00		0
	36	0	23.20	0-1	1
	36	18	23.10		1
	36	37	23.18		1
	75	0	23.11		1
	15	0	23.94	0-1	0
	15	30	23.88		0
	15	60	23.85		0
	27	0	22.90	0-2	1
	27	24	22.92		1
	27	48	22.78		1
16QAM	1	0	23.11	0-2	1
	1	36	23.16		1
	1	74	23.06		1
	15	0	22.98	0-3	1
	15	30	22.95		1
	15	60	22.90		1
	27	0	22.05	0-5	2
	27	24	22.00		2
	27	48	21.96		2

Table F-2
LTE Band 71 MeasuredP_{max} for ECI=1 (Head) and ECI=0 (Extremity) – 10 MHz Bandwidth

LTE Band 71 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel 133172 (668.0 MHz)	Mid Channel 133297 (680.5 MHz)	High Channel 133422 (693.0 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]				
QPSK	1	0	24.22	24.19	24.15	0	0
	1	25	24.18	24.15	24.12		0
	1	49	24.26	24.16	24.10		0
	25	0	23.27	23.25	23.24	0-1	1
	25	12	23.24	23.20	23.19		1
	25	25	23.31	23.22	23.21		1
	50	0	23.30	23.23	23.22		1
	15	0	23.29	23.22	23.20	0-1	1
	15	17	23.23	23.20	23.14		1
	15	35	23.30	23.25	23.20		1
	27	0	23.25	22.96	23.21	0-2	1
	27	12	23.25	22.95	23.14		1
	27	23	23.27	22.88	23.19		1
16QAM	1	0	23.66	23.00	23.53	0-2	1
	1	25	23.63	22.96	23.57		1
	1	49	23.65	23.01	23.48		1
	25	0	22.33	22.25	22.27	0-3	2
	25	12	22.32	22.25	22.21		2
	25	25	22.40	22.32	22.29		2
	15	0	22.34	22.24	22.23	0-5	2
	15	17	22.31	22.21	22.17		2
	15	35	22.37	22.25	22.27		2
	27	0	22.25	22.09	22.17		2
	27	12	22.24	22.08	22.14		2
	27	23	22.26	22.00	22.16		2

Table F-3
LTE Band 71 MeasuredP_{max} for ECI=1 (Head) and ECI=0 (Extremity) – 5 MHz Bandwidth

LTE Band 71 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel 133147 (665.5 MHz)	Mid Channel 133297 (680.5 MHz)	High Channel 133447 (695.5 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]				
QPSK	1	0	24.29	24.13	24.06	0	0
	1	12	24.20	24.17	24.12		0
	1	24	24.27	24.17	24.07		0
	12	0	23.27	23.17	23.10	0-1	1
	12	6	23.19	23.16	23.12		1
	12	13	23.24	23.20	23.11		1
	25	0	23.28	23.23	23.12		1
16QAM	1	0	23.58	23.44	23.44	0-1	1
	1	12	23.62	23.51	23.50		1
	1	24	23.63	23.31	23.36		1
	12	0	22.00	21.89	21.84	0-2	2
	12	6	21.97	21.92	21.87		2
	12	13	22.04	21.84	21.86		2
	25	0	22.01	21.92	21.85		2

F.1.2 LTE Band 12

Table F-4
LTE Band 12 MeasuredP_{max} for ECI=1 (Head) and ECI=0 (Extremity) - 5 MHz Bandwidth

LTE Band 12 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel 23035 (701.5 MHz)	Mid Channel 23095 (707.5 MHz)	High Channel 23155 (713.5 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]				
QPSK	1	0	23.94	23.95	23.90	0	0
	1	12	23.93	23.97	23.90		0
	1	24	23.90	23.94	23.82		0
	12	0	22.95	22.92	22.87	0-1	1
	12	6	22.92	22.93	22.89		1
	12	13	22.92	22.91	22.88		1
	25	0	22.96	22.92	22.92		1
16QAM	1	0	22.96	22.88	23.53	0-1	1
	1	12	22.88	22.91	23.54		1
	1	24	22.90	22.93	23.45		1
	12	0	22.02	21.97	22.01	0-2	2
	12	6	22.02	22.00	21.97		2
	12	13	22.01	22.01	21.97		2
	25	0	22.04	21.98	21.98		2

Table F-5
LTE Band 12 MeasuredP_{max} for ECI=1 (Head) and ECI=0 (Extremity) - 3 MHz Bandwidth

LTE Band 12 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel 23025 (700.5 MHz)	Mid Channel 23095 (707.5 MHz)	High Channel 23165 (714.5 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]				
QPSK	1	0	23.91	23.85	23.86	0	0
	1	7	23.89	23.89	23.82		0
	1	14	23.88	23.86	23.78		0
	8	0	22.91	22.91	22.88	0-1	1
	8	4	22.90	22.91	22.85		1
	8	7	22.91	22.92	22.83		1
	15	0	22.91	22.90	22.80		1
16QAM	1	0	22.96	23.08	23.22	0-1	1
	1	7	22.87	23.10	23.08		1
	1	14	22.90	23.16	23.09		1
	8	0	21.81	21.76	21.68	0-2	2
	8	4	21.78	21.79	21.72		2
	8	7	21.80	21.78	21.70		2
	15	0	21.80	21.80	21.74		2

Table F-6
LTE Band 12 MeasuredP_{max} for ECI=1 (Head) and ECI=0 (Extremity) - 1.4 MHz Bandwidth

LTE Band 12 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel 23017 (699.7 MHz)	Mid Channel 23095 (707.5 MHz)	High Channel 23173 (715.3 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]				
QPSK	1	0	23.89	23.89	23.84	0	0
	1	2	23.83	23.89	23.76		0
	1	5	23.91	23.91	23.81		0
	3	0	23.85	23.81	23.77		0
	3	2	23.84	23.81	23.76		0
	3	3	23.82	23.81	23.76		0
	6	0	22.91	22.90	22.75	0-1	1
16QAM	1	0	22.70	22.60	22.63	0-1	1
	1	2	22.60	22.55	22.51		1
	1	5	22.61	22.63	22.61		1
	3	0	22.87	22.81	22.65		1
	3	2	22.84	22.76	22.71		1
	3	3	22.89	22.79	22.77		1
	6	0	21.92	21.86	21.78	0-2	2

F.1.3 LTE Band 13

Table F-7
LTE Band 13 Measured$_{Pmax}$ for ECI=1 (Head) and ECI=0 (Extremity) - 5 MHz Bandwidth

LTE Band 13 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel 23230 (782.0 MHz) Conducted Power [dBm]	MPR Allowed per 3GPP [dB]	MPR [dB]
QPSK	1	0	23.93	0	0
	1	12	23.93		0
	1	24	23.89		0
	12	0	22.86	0-1	1
	12	6	22.84		1
	12	13	22.89		1
	25	0	22.87		1
16QAM	1	0	23.31	0-1	1
	1	12	23.21		1
	1	24	23.26		1
	12	0	21.75	0-2	2
	12	6	21.69		2
	12	13	21.74		2
	25	0	21.69		2

F.1.4 LTE Band 14

Table F-8
LTE Band 14 Measured$_{Pmax}$ for ECI=1 (Head) and ECI=0 (Extremity) - 5 MHz Bandwidth

LTE Band 14 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel 23330 (793.0 MHz) Conducted Power [dBm]	MPR Allowed per 3GPP [dB]	MPR [dB]
QPSK	1	0	23.98	0	0
	1	12	23.93		0
	1	24	24.00		0
	12	0	22.99	0-1	1
	12	6	23.01		1
	12	13	23.03		1
	25	0	23.06		1
16QAM	1	0	23.03	0-1	1
	1	12	23.01		1
	1	24	23.04		1
	12	0	22.02	0-2	2
	12	6	22.01		2
	12	13	22.00		2
	25	0	22.02		2

F.1.5 LTE Band 26

Table F-9
LTE Band 26 (Cell) MeasuredP_{max} for ECI=1 (Head) and ECI=0 (Extremity) - 5 MHz Bandwidth

LTE Band 26 (Cell) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel 26715 (816.5 MHz)	Mid Channel 26865 (831.5 MHz)	High Channel 27015 (846.5 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]				
QPSK	1	0	23.98	24.15	23.97	0	0
	1	12	24.03	24.05	24.03		0
	1	24	24.05	24.00	24.03		0
	12	0	23.16	23.18	23.17	0-1	1
	12	6	23.13	23.11	23.15		1
	12	13	23.15	23.09	23.16		1
	25	0	23.18	23.12	23.21		1
16QAM	1	0	23.20	23.23	23.14	0-1	1
	1	12	23.21	23.22	23.16		1
	1	24	23.15	23.26	23.22		1
	12	0	22.14	22.23	22.25	0-2	2
	12	6	22.12	22.20	22.22		2
	12	13	22.11	22.14	22.27		2
	25	0	22.09	22.12	22.23		2

Table F-10
LTE Band 26 (Cell) MeasuredP_{max} for ECI=1 (Head) and ECI=0 (Extremity) - 3 MHz Bandwidth

LTE Band 26 (Cell) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel 26705 (815.5 MHz)	Mid Channel 26865 (831.5 MHz)	High Channel 27025 (847.5 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]				
QPSK	1	0	24.12	24.2	24.06	0	0
	1	7	24.12	24.13	24.05		0
	1	14	24.14	24.17	24.08		0
	8	0	23.28	23.29	23.18	0-1	1
	8	4	23.24	23.25	23.20		1
	8	7	23.28	23.25	23.19		1
	15	0	23.27	23.26	23.20		1
16QAM	1	0	23.12	23.73	23.13	0-1	1
	1	7	23.05	23.66	23.10		1
	1	14	23.09	23.73	23.10		1
	8	0	22.27	22.40	22.23	0-2	2
	8	4	22.23	22.34	22.26		2
	8	7	22.26	22.36	22.26		2
	15	0	22.25	22.33	22.31		2

Table F-11
LTE Band 26 (Cell) MeasuredP_{max} for ECI=1 (Head) and ECI=0 (Extremity) - 1.4 MHz Bandwidth

LTE Band 26 (Cell) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel 26697 (814.7 MHz)	Mid Channel 26865 (831.5 MHz)	High Channel 27033 (848.3 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]				
QPSK	1	0	24.05	24.13	24.18	0	0
	1	2	24.02	24.07	24.17		0
	1	5	24.1	24.15	24.21		0
	3	0	24.03	24.06	24.02		0
	3	2	24.04	24.09	24.00		0
	3	3	24.06	24.10	24.01		0
	6	0	23.17	23.2	23.15	0-1	1
16QAM	1	0	23.07	23.73	23.07	0-1	1
	1	2	22.99	23.6	23.04		1
	1	5	23.12	23.72	23.12		1
	3	0	23.26	23.55	23.20		1
	3	2	23.29	23.54	23.25		1
	3	3	23.30	23.57	23.25		1
	6	0	22.35	22.15	22.31	0-2	2

F.1.6 LTE Band 5

Table F-12
LTE Band 5 (Cell) MeasuredP_{max} for ECI=1 (Head) and ECI=0 (Extremity) - 5 MHz Bandwidth

LTE Band 5 (Cell) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel 20425 (826.5 MHz)	Mid Channel 20525 (836.5 MHz)	High Channel 20625 (846.5 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]				
QPSK	1	0	24.13	24.23	24.09	0	0
	1	12	24.20	24.21	24.08		0
	1	24	24.18	24.25	24.08		0
	12	0	23.30	23.25	23.17	0-1	1
	12	6	23.30	23.23	23.13		1
	12	13	23.29	23.23	23.15		1
	25	0	23.35	23.27	23.20		1
16QAM	1	0	22.95	22.97	23.49	0-1	1
	1	12	22.97	22.90	23.48		1
	1	24	22.99	22.94	23.52		1
	12	0	22.05	21.98	21.93	0-2	2
	12	6	22.07	21.96	21.88		2
	12	13	22.09	21.95	21.92		2
	25	0	22.14	21.95	21.90		2

Table F-13
LTE Band 5 (Cell) MeasuredP_{max} for ECI=1 (Head) and ECI=0 (Extremity) - 3 MHz Bandwidth

LTE Band 5 (Cell) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel 20415 (825.5 MHz)	Mid Channel 20525 (836.5 MHz)	High Channel 20635 (847.5 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]				
QPSK	1	0	24.03	23.87	23.80	0	0
	1	7	24.00	23.89	23.79		0
	1	14	23.98	23.93	23.83		0
	8	0	22.96	22.87	22.88	0-1	1
	8	4	23.00	22.86	22.90		1
	8	7	23.01	22.90	22.90		1
	15	0	23.00	22.93	22.89		1
16QAM	1	0	22.89	22.88	22.81	0-1	1
	1	7	22.90	22.81	22.79		1
	1	14	22.92	22.85	22.83		1
	8	0	22.05	21.97	21.82	0-2	2
	8	4	22.07	21.95	21.88		2
	8	7	22.06	21.95	21.87		2
	15	0	22.07	21.94	21.90		2

Table F-14
LTE Band 5 (Cell) MeasuredP_{max} for ECI=1 (Head) and ECI=0 (Extremity) - 1.4 MHz Bandwidth

LTE Band 5 (Cell) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel 20407 (824.7 MHz)	Mid Channel 20525 (836.5 MHz)	High Channel 20643 (848.3 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]				
QPSK	1	0	24.09	23.90	23.97	0	0
	1	2	24.02	23.84	23.90		0
	1	5	24.12	23.89	23.94		0
	3	0	23.87	23.85	23.77		0
	3	2	23.86	23.81	23.72		0
	3	3	23.88	23.86	23.76		0
	6	0	22.91	22.83	22.79	0-1	1
16QAM	1	0	22.77	22.84	22.77	0-1	1
	1	2	22.67	22.75	22.71		1
	1	5	22.85	22.86	22.80		1
	3	0	23.00	23.00	22.97		1
	3	2	23.03	22.97	22.98		1
	3	3	23.05	23.03	22.99		1
	6	0	22.11	22.09	21.97	0-2	2

F.1.7 LTE Band 66

Table F-15
LTE Band 66 (AWS) MeasuredP_{max} for ECI=1 (Head) and ECI=0 (Extremity) - 15 MHz Bandwidth

LTE Band 66 (AWS) 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel 132047 (1717.5 MHz)	Mid Channel 132322 (1745.0 MHz)	High Channel 132597 (1772.5 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]				
QPSK	1	0	23	23.71	23.76	0	0
	1	36	23.01	23.78	23.64		0
	1	74	23.3	23.66	23.35		0
	36	0	22.83	22.74	22.87	0-1	1
	36	18	22.91	22.57	22.90		1
	36	37	22.93	22.73	23.01		1
	75	0	22.88	22.72	22.78		1
	15	0	23.85	23.37	23.88	0-1	0
	15	30	23.61	23.38	23.91		0
	15	60	23.85	23.31	23.97		0
	27	0	22.90	22.72	22.73	0-2	1
	27	24	22.85	22.63	22.85		1
	27	48	22.93	22.69	22.80		1
16QAM	1	0	22.8	22.56	22.85	0-2	1
	1	36	22.8	22.65	22.77		1
	1	74	22.94	22.59	23.02		1
	15	0	22.91	22.66	22.70	0-3	1
	15	30	22.95	22.53	22.75		1
	15	60	22.85	22.41	22.74		1
	27	0	21.83	22.06	21.90	0-5	2
	27	24	21.88	22.22	21.81		2
	27	48	21.93	22.21	21.78		2

Table F-16
LTE Band 66 (AWS) MeasuredP_{max} for ECI=1 (Head) and ECI=0 (Extremity) - 10 MHz Bandwidth

LTE Band 66 (AWS) 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel 132022 (1715.0 MHz)	Mid Channel 132322 (1745.0 MHz)	High Channel 132622 (1775.0 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]				
QPSK	1	0	23	23.62	23.83	0	0
	1	25	23.01	23.79	23.74		0
	1	49	23.28	23.69	23.27		0
	25	0	22.86	22.70	22.96	0-1	1
	25	12	22.85	22.71	22.91		1
	25	25	22.93	22.69	23.05		1
	50	0	22.97	22.67	22.81		1
	15	0	22.85	22.99	22.90	0-1	1
	15	17	22.88	23.35	22.98		1
	15	35	22.76	23.29	22.96		1
	27	0	22.83	22.67	22.79	0-2	1
	27	12	22.93	22.69	22.76		1
	27	23	22.95	22.55	22.75		1
16QAM	1	0	22.82	22.5	22.89	0-2	1
	1	25	22.91	22.56	22.85		1
	1	49	22.88	22.6	23.03		1
	25	0	21.83	21.66	21.66	0-3	2
	25	12	21.85	21.53	21.78		2
	25	25	21.87	21.42	21.69		2
	15	0	21.83	21.71	21.68	0-5	2
	15	17	21.89	21.63	21.73		2
	15	35	21.83	21.46	21.68		2
	27	0	21.85	22.11	21.87		2
	27	12	21.94	22.16	21.77		2
	27	23	21.90	22.07	21.77		2

Table F-17
LTE Band 66 (AWS) MeasuredP_{max} for ECI=1 (Head) and ECI=0 (Extremity) - 5 MHz Bandwidth

LTE Band 66 (AWS) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel 131997 (1712.5 MHz)	Mid Channel 132322 (1745.0 MHz)	High Channel 132647 (1777.5 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]				
QPSK	1	0	23.00	23.64	23.73	0	0
	1	12	23.00	23.79	23.68		0
	1	24	23.36	23.73	23.29		0
	12	0	22.89	22.65	22.86	0-1	1
	12	6	22.92	22.58	22.89		1
	12	13	22.95	22.61	22.97		1
	25	0	22.88	22.73	22.89		1
16QAM	1	0	22.86	22.71	22.93	0-1	1
	1	12	22.93	22.72	22.60		1
	1	24	22.92	22.63	22.67		1
	12	0	21.91	21.52	21.77	0-2	2
	12	6	21.90	22.16	21.83		2
	12	13	21.82	22.14	21.84		2
	25	0	21.93	22.27	21.88		2

Table F-18
LTE Band 66 (AWS) MeasuredP_{max} for ECI=1 (Head) and ECI=0 (Extremity) - 3 MHz Bandwidth

LTE Band 66 (AWS) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel 131987 (1711.5 MHz)	Mid Channel 132322 (1745.0 MHz)	High Channel 132657 (1778.5 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]				
QPSK	1	0	23.00	23.74	23.74	0	0
	1	7	23.00	23.77	23.65		0
	1	14	23.38	23.72	23.29		0
	8	0	22.88	22.66	22.86	0-1	1
	8	4	22.97	22.68	22.92		1
	8	7	22.88	22.74	23.02		1
	15	0	22.79	22.67	22.86		1
16QAM	1	0	22.90	22.64	23.05	0-1	1
	1	7	22.89	22.76	22.70		1
	1	14	22.84	22.63	22.66		1
	8	0	21.93	21.42	21.71	0-2	2
	8	4	21.82	22.15	21.91		2
	8	7	21.80	22.09	21.82		2
	15	0	21.83	22.28	21.83		2

Table F-19
LTE Band 66 (AWS) MeasuredP_{max} for ECI=1 (Head) and ECI=0 (Extremity) - 1.4 MHz Bandwidth

LTE Band 66 (AWS) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel 131979 (1710.7 MHz)	Mid Channel 132322 (1745.0 MHz)	High Channel 132665 (1779.3 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]				
QPSK	1	0	23.00	23.62	23.82	0	0
	1	2	23.00	23.75	23.71		0
	1	5	23.28	23.67	23.29		0
	3	0	22.85	22.68	22.93		1
	3	2	22.92	22.64	22.85		1
	3	3	22.98	22.75	23.03		1
	6	0	22.94	22.69	22.89	0-1	1
16QAM	1	0	22.90	22.66	22.92	0-1	1
	1	2	22.85	22.63	22.65		1
	1	5	22.84	22.58	22.70		1
	3	0	22.93	22.43	22.66		1
	3	2	22.92	22.71	22.80		1
	3	3	22.96	22.80	22.87		1
	6	0	21.86	22.05	21.89	0-2	2

F.1.8 LTE Band 25

Table F-20
LTE Band 25 (PCS) MeasuredP_{max} for ECI=1 (Head) and ECI=0 (Extremity) - 15 MHz Bandwidth

LTE Band 25 (PCS) 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel 26115 (1857.5 MHz)	Mid Channel 26365 (1882.5 MHz)	High Channel 26615 (1907.5 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]				
QPSK	1	0	23.44	23.83	23.87	0	0
	1	36	23.56	23.86	23.89		0
	1	74	23.52	24.09	23.8		0
	36	0	22.32	22.29	22.39	0-1	1
	36	18	22.37	22.55	22.52		1
	36	37	22.23	22.42	22.56		1
	75	0	22.38	22.43	22.43		1
	15	0	23.37	24.09	24.01	0-1	0
	15	30	23.45	24.06	23.66		0
	15	60	23.46	24.09	23.62		0
	27	0	22.42	22.45	22.32	0-2	1
	27	24	22.23	22.47	22.45		1
	27	48	22.26	22.42	22.56		1
16QAM	1	0	22.38	22.22	22.2	0-2	1
	1	36	22.29	22.48	22.37		1
	1	74	22.16	22.29	22.33		1
	15	0	22.26	22.28	22.40	0-3	1
	15	30	22.30	22.45	22.28		1
	15	60	22.08	22.32	22.44		1
	27	0	21.27	21.72	21.78	0-5	2
	27	24	21.60	21.76	21.73		2
	27	48	21.42	21.70	21.58		2

Table F-21
LTE Band 25 (PCS) MeasuredP_{max} for ECI=1 (Head) and ECI=0 (Extremity) - 10 MHz Bandwidth

LTE Band 25 (PCS) 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel 26090 (1855.0 MHz)	Mid Channel 26365 (1882.5 MHz)	High Channel 26640 (1910.0 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]				
QPSK	1	0	23.32	23.89	23.88	0	0
	1	25	23.64	23.86	23.86		0
	1	49	23.57	23.99	23.71		0
	25	0	22.31	22.34	22.42	0-1	1
	25	12	22.52	22.51	22.47		1
	25	25	22.25	22.47	22.53		1
	50	0	22.34	22.45	22.48		1
	15	0	22.25	22.05	23.95	0-1	1
	15	17	22.19	22.03	23.59		1
	15	35	22.10	22.19	23.61		1
	27	0	22.45	22.46	22.31	0-2	1
	27	12	22.38	22.45	22.45		1
	27	23	22.15	22.40	22.47		1
16QAM	1	0	22.26	22.33	22.25	0-2	1
	1	25	22.43	22.45	22.48		1
	1	49	22.16	22.3	22.25		1
	25	0	22.23	22.23	22.39	0-3	2
	25	12	22.17	22.39	22.31		2
	25	25	22.13	22.36	22.32		2
	15	0	22.26	22.30	22.39	0-5	2
	15	17	22.05	22.16	22.26		2
	15	35	21.91	22.18	22.23		2
	27	0	21.25	21.75	21.88		2
	27	12	21.58	21.77	21.76		2
	27	23	21.45	21.59	21.65		2

Table F-22
LTE Band 25 (PCS) MeasuredP_{max} for ECI=1 (Head) and ECI=0 (Extremity) - 5 MHz Bandwidth

LTE Band 25 (PCS) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel 26065 (1852.5 MHz)	Mid Channel 26365 (1882.5 MHz)	High Channel 26665 (1912.5 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]				
QPSK	1	0	23.45	23.83	23.99	0	0
	1	12	23.66	23.87	23.95		0
	1	24	23.46	23.98	23.81		0
	12	0	22.33	22.35	22.43	0-1	1
	12	6	22.45	22.59	22.44		1
	12	13	22.26	22.49	22.52		1
	25	0	22.30	22.25	22.36		1
16QAM	1	0	22.13	22.44	22.38	0-1	1
	1	12	22.04	22.29	22.35		1
	1	24	22.19	22.35	22.29		1
	12	0	21.19	21.37	21.39	0-2	2
	12	6	21.18	21.60	21.93		2
	12	13	21.17	21.57	21.80		2
	25	0	21.26	21.73	21.65		2

Table F-23
LTE Band 25 (PCS) MeasuredP_{max} for ECI=1 (Head) and ECI=0 (Extremity) - 3 MHz Bandwidth

LTE Band 25 (PCS) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel 26055 (1851.5 MHz)	Mid Channel 26365 (1882.5 MHz)	High Channel 26675 (1913.5 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]				
QPSK	1	0	23.30	23.84	23.90	0	0
	1	7	23.55	23.88	23.91		0
	1	14	23.49	23.94	23.79		0
	8	0	22.26	22.43	22.51	0-1	1
	8	4	22.41	22.59	22.48		1
	8	7	22.23	22.37	22.43		1
	15	0	22.20	22.30	22.28		1
16QAM	1	0	22.21	22.30	22.33	0-1	1
	1	7	22.23	22.32	22.43		1
	1	14	22.25	22.29	22.33		1
	8	0	22.06	22.18	22.11	0-2	2
	8	4	21.25	21.62	21.87		2
	8	7	21.21	21.51	21.76		2
	15	0	21.26	21.76	21.51		2

Table F-24
LTE Band 25 (PCS) MeasuredP_{max} for ECI=1 (Head) and ECI=0 (Extremity) - 1.4 MHz Bandwidth

LTE Band 25 (PCS) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel 26047 (1850.7 MHz)	Mid Channel 26365 (1882.5 MHz)	High Channel 26683 (1914.3 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]				
QPSK	1	0	23.40	23.92	23.89	0	0
	1	2	23.59	23.81	23.85		0
	1	5	23.45	23.83	23.77		0
	3	0	23.32	23.42	23.45		0
	3	2	23.45	23.52	23.50		0
	3	3	23.15	23.46	23.47		0
	6	0	22.36	22.27	22.39	0-1	1
16QAM	1	0	22.21	22.35	22.32	0-1	1
	1	2	22.15	22.28	22.42		1
	1	5	22.28	22.29	22.35		1
	3	0	22.19	22.30	22.33		1
	3	2	22.19	22.69	22.53		1
	3	3	22.29	22.61	22.43		1
	6	0	21.30	21.58	21.50	0-2	2

F.1.9 LTE Band 7 Maximum

Table F-25
LTE Band 7 MeasuredP_{max} for ECI=0 (Extremity) - 15 MHz Bandwidth

LTE Band 7 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel 20825 (2507.5 MHz)	Mid Channel 21100 (2535.0 MHz)	High Channel 21375 (2562.5 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]				
QPSK	1	0	23.58	23.61	23.58	0	0
	1	36	23.76	23.81	23.02		0
	1	74	23.83	23.72	22.8		0
	36	0	22.70	22.70	22.45	0-1	1
	36	18	22.73	22.76	22.36		1
	36	37	22.80	22.79	22.25		1
	75	0	22.48	22.67	22.56		1
	15	0	22.89	23.63	23.59	0-1	0
	15	30	23.57	23.62	23.58		0
	15	60	23.61	23.05	23.59		0
	27	0	22.63	22.57	22.40	0-2	1
	27	24	22.66	22.69	22.41		1
	27	48	22.58	22.34	22.32		1
16QAM	1	0	22.47	22.46	22.4	0-2	1
	1	36	22.67	22.53	22.35		1
	1	74	22.69	22.52	22.23		1
	15	0	22.58	22.57	22.36	0-3	1
	15	30	22.70	22.79	22.35		1
	15	60	22.81	22.80	22.42		1
	27	0	21.64	21.67	21.47	0-5	2
	27	24	21.67	21.73	21.47		2
	27	48	21.74	21.71	21.45		2

Table F-26
LTE Band 7 MeasuredP_{max} for ECI=0 (Extremity) - 10 MHz Bandwidth

LTE Band 7 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel 20800 (2505.0 MHz)	Mid Channel 21100 (2535.0 MHz)	High Channel 21400 (2565.0 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]				
QPSK	1	0	23.44	23.35	23.41	0	0
	1	25	23.41	23.46	23.38		0
	1	49	23.49	23.48	23.35		0
	25	0	22.49	22.57	22.44	0-1	1
	25	12	22.51	22.55	22.40		1
	25	25	22.60	22.59	22.38		1
	50	0	22.56	22.54	22.41		1
	15	0	22.48	22.54	22.45	0-1	1
	15	17	22.42	22.51	22.42		1
	15	35	22.55	22.60	22.36		1
	27	0	22.46	22.45	22.43	0-2	1
	27	12	22.41	22.48	22.38		1
	27	23	22.34	22.51	22.27		1
16QAM	1	0	22.56	22.52	22.71	0-2	1
	1	25	22.74	22.65	22.72		1
	1	49	22.81	22.72	22.7		1
	25	0	21.50	21.70	21.56	0-3	2
	25	12	21.57	21.68	21.47		2
	25	25	21.61	21.66	21.42		2
	15	0	21.54	21.60	21.46	0-5	2
	15	17	21.55	21.51	21.48		2
	15	35	21.60	21.58	21.39		2
	27	0	21.45	21.52	21.41		2
	27	12	21.51	21.54	21.44		2
	27	23	21.46	21.53	21.36		2

Table F-27
LTE Band 7 Measured$_{Pmax}$ for ECI=0 (Extremity) - 5 MHz Bandwidth

LTE Band 7 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel 20775 (2502.5 MHz)	Mid Channel 21100 (2535.0 MHz)	High Channel 21425 (2567.5 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]				
QPSK	1	0	23.40	23.33	23.40	0	0
	1	12	23.42	23.47	23.21		0
	1	24	23.36	23.31	23.25		0
	12	0	22.32	22.49	22.40	0-1	1
	12	6	22.37	22.50	22.30		1
	12	13	22.46	22.43	22.24		1
	25	0	22.40	22.39	22.39		1
16QAM	1	0	22.40	22.32	22.21	0-1	1
	1	12	22.41	22.41	22.19		1
	1	24	22.38	22.33	22.23		1
	12	0	21.29	21.30	21.07	0-2	2
	12	6	21.24	21.34	21.10		2
	12	13	21.40	21.41	21.15		2
	25	0	21.23	21.29	21.06		2

F.1.10 LTE Band 7 Reduced

Table F-28
LTE Band 7 Measured$_{Plim}$ for ECI=1 (Head) - 15 MHz Bandwidth

LTE Band 7 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel 20825 (2507.5 MHz)	Mid Channel 21100 (2535.0 MHz)	High Channel 21375 (2562.5 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]				
QPSK	1	0	20.05	20.15	20.00	0	0
	1	36	20.34	20.16	20.01		0
	1	74	20.32	20.13	20.05		0
	36	0	20.26	20.18	20.06	0-1	0
	36	18	20.32	20.20	20.03		0
	36	37	20.36	20.20	20.02		0
	75	0	20.30	20.19	20.00		0
	15	0	20.15	20.21	20.04	0-1	0
	15	30	20.31	20.18	20.05		0
	15	60	20.36	20.19	20.03		0
	27	0	20.20	20.19	20.05	0-2	0
	27	24	20.33	20.18	20.03		0
	27	48	20.35	20.18	20.03		0
16QAM	1	0	19.96	19.94	19.97	0-2	0
	1	36	20.26	19.95	19.95		0
	1	74	20.23	19.94	19.94		0
	15	0	20.14	20.22	20.04	0-3	0
	15	30	20.31	20.21	20.03		0
	15	60	20.32	20.19	20.02		0
	27	0	20.24	20.13	20.09	0-5	0
	27	24	20.34	20.14	20.05		0
	27	48	20.36	20.16	20.04		0

Table F-29
LTE Band 7 Measured$_{Plim}$ for ECI=1 (Head) - 10 MHz Bandwidth

LTE Band 7 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel 20800 (2505.0 MHz)	Mid Channel 21100 (2535.0 MHz)	High Channel 21400 (2565.0 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]				
QPSK	1	0	19.92	20.12	20.02	0	0
	1	25	20.21	20.15	20.00		0
	1	49	20.29	20.10	19.91		0
	25	0	20.17	20.19	20.04	0-1	0
	25	12	20.22	20.23	20.02		0
	25	25	20.35	20.21	19.98		0
	50	0	20.27	20.20	20.04		0
	15	0	20.10	20.17	20.03	0-1	0
	15	17	20.22	20.21	20.01		0
	15	35	20.32	20.16	19.98		0
	27	0	20.15	20.16	20.01	0-2	0
	27	12	20.22	20.17	20.02		0
	27	23	20.30	20.19	19.99		0
16QAM	1	0	19.78	20.10	20.03	0-2	0
	1	25	20.06	20.11	20.01		0
	1	49	20.16	20.05	19.94		0
	25	0	20.23	20.26	20.14	0-3	0
	25	12	20.29	20.29	20.12		0
	25	25	20.35	20.31	20.09		0
	15	0	20.11	20.28	20.13	0-5	0
	15	17	20.23	20.30	20.12		0
	15	35	20.34	20.26	20.08		0
	27	0	20.18	20.20	20.05		0
	27	12	20.25	20.20	20.02		0
	27	23	20.33	20.19	20.06		0

Table F-30
LTE Band 7 Measured$_{Plim}$ for ECI=1 (Head) - 5 MHz Bandwidth

LTE Band 7 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel 20775 (2502.5 MHz)	Mid Channel 21100 (2535.0 MHz)	High Channel 21425 (2567.5 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]				
QPSK	1	0	20.03	20.27	19.98	0	0
	1	12	20.16	20.28	20.05		0
	1	24	20.33	20.29	20.09		0
	12	0	20.09	20.23	20.04	0-1	0
	12	6	20.10	20.25	20.03		0
	12	13	20.19	20.21	20.01		0
	25	0	20.17	20.24	20.04		0
16QAM	1	0	20.06	20.23	19.97	0-1	0
	1	12	20.11	20.25	19.98		0
	1	24	20.32	20.24	20.03		0
	12	0	20.18	20.30	20.08	0-2	0
	12	6	20.25	20.29	20.09		0
	12	13	20.32	20.29	20.08		0
	25	0	20.25	20.28	20.02		0

F.1.11 LTE Band 41 Maximum

Table F-31
LTE Band 41 MeasuredP_{max} for and ECI=0 (Extremity) - 15 MHz Bandwidth

LTE Band 41 15 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel 39750 (2506.0 MHz)	Low-Mid Channel 40185 (2549.5 MHz)	Mid Channel 40620 (2593.0 MHz)	Mid-High Channel 41055 (2636.5 MHz)	High Channel 41490 (2680.0 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]						
QPSK	1	0	23.56	23.60	23.47	23.34	23.20	0	0
	1	36	23.42	23.61	23.33	23.42	23.40		0
	1	74	23.70	23.47	23.37	23.36	23.41		0
	36	0	22.54	22.69	22.54	22.47	22.60	0-1	1
	36	18	22.68	22.46	22.49	22.57	22.41		1
	36	37	22.60	22.53	22.51	22.56	22.50		1
	75	0	22.65	22.66	22.50	22.51	22.43		1
	15	0	23.44	23.51	23.41	23.54	23.39	0-1	0
	15	30	23.50	23.54	23.34	23.53	23.44		0
	15	60	23.53	23.55	23.51	23.47	23.44		0
	27	0	22.66	22.44	22.30	22.47	22.40	0-2	1
	27	24	22.65	22.39	22.32	22.43	22.44		1
	27	48	22.54	22.45	22.20	22.49	22.35		1
16QAM	1	0	22.61	22.42	22.31	22.45	22.50	0-2	1
	1	36	22.66	22.50	22.39	22.44	22.40		1
	1	74	22.65	22.35	22.40	22.42	22.52		1
	15	0	22.54	22.77	22.43	22.21	22.31	0-3	1
	15	30	22.55	22.76	22.47	22.17	22.35		1
	15	60	22.42	22.70	22.31	22.18	22.30		1
	27	0	21.50	21.66	21.77	21.51	21.61	0-5	2
	27	24	21.60	21.64	21.59	21.54	21.69		2
	27	48	21.54	21.67	21.81	21.58	21.72		2

Table F-32
LTE Band 41 MeasuredP_{max} for ECI=0 (Extremity) - 10 MHz Bandwidth

LTE Band 41 10 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel 39750 (2506.0 MHz)	Low-Mid Channel 40185 (2549.5 MHz)	Mid Channel 40620 (2593.0 MHz)	Mid-High Channel 41055 (2636.5 MHz)	High Channel 41490 (2680.0 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]						
QPSK	1	0	23.50	23.42	23.40	23.33	23.26	0	0
	1	25	23.44	23.55	23.32	23.40	23.27		0
	1	49	23.47	23.32	23.41	23.30	23.39		0
	25	0	22.55	22.33	22.50	22.50	22.55	0-1	1
	25	12	22.48	22.50	22.51	22.55	22.50		1
	25	25	22.50	22.49	22.47	22.49	22.51		1
	50	0	22.49	22.41	22.40	22.39	22.31		1
	15	0	23.41	22.41	22.49	22.50	22.39	0-1	1
	15	17	23.39	22.50	22.40	22.42	22.30		1
	15	35	23.40	22.42	22.45	22.47	22.44		1
	27	0	22.52	22.21	22.31	22.44	22.39	0-2	1
	27	12	22.61	22.34	22.25	22.43	22.42		1
	27	23	22.45	22.30	22.26	22.47	22.31		1
16QAM	1	0	22.53	22.40	22.35	22.39	22.50	0-2	1
	1	25	22.60	22.45	22.34	22.40	22.43		1
	1	49	22.64	22.44	22.31	22.31	22.45		1
	25	0	21.55	21.47	21.40	21.29	21.18	0-3	2
	25	12	21.51	21.50	21.31	21.33	21.19		2
	25	25	21.41	21.40	21.43	21.30	21.23		2
	15	0	21.51	21.70	21.44	21.19	21.30	0-5	2
	15	17	21.32	21.71	21.41	21.17	21.34		2
	15	35	21.41	21.54	21.42	21.18	21.23		2
	27	0	21.47	21.35	21.61	21.06	21.33		2
	27	12	21.32	21.36	21.60	21.07	21.30		2
	27	23	21.50	21.40	21.75	21.05	21.37		2

Table F-33
LTE Band 41 Measured$_{Pmax}$ for ECI=0 (Extremity) - 5 MHz Bandwidth

LTE Band 41 5 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel 39750 (2506.0 MHz)	Low-Mid Channel 40185 (2549.5 MHz)	Mid Channel 40620 (2593.0 MHz)	Mid-High Channel 41055 (2636.5 MHz)	High Channel 41490 (2680.0 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]						
QPSK	1	0	23.45	23.40	23.40	23.20	23.21	0	0
	1	12	23.41	23.51	23.32	23.25	23.26		0
	1	24	23.23	23.10	23.35	23.21	23.35		0
	12	0	22.50	22.31	22.44	22.49	22.50	0-1	1
	12	6	22.40	22.40	22.45	22.51	22.54		1
	12	13	22.41	22.38	22.38	22.34	22.34		1
	25	0	22.41	22.32	22.40	22.43	22.40		1
16QAM	1	0	22.60	22.25	22.25	22.40	22.24	0-1	1
	1	12	22.50	22.26	22.10	22.44	22.40		1
	1	24	22.51	22.31	22.17	22.45	22.34		1
	12	0	21.55	21.31	22.30	21.30	21.42	0-2	2
	12	6	21.54	21.44	21.33	21.37	21.39		2
	12	13	21.51	21.34	21.31	21.29	21.34		2
	25	0	21.54	21.20	21.21	21.35	21.17		2

F.1.12 LTE Band 41 Reduced

Table F-34
LTE Band 41 Measured$_{Plim}$ for ECI=1 (Head) - 15 MHz Bandwidth

LTE Band 41 15 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel 39750 (2506.0 MHz)	Low-Mid Channel 40185 (2549.5 MHz)	Mid Channel 40620 (2593.0 MHz)	Mid-High Channel 41055 (2636.5 MHz)	High Channel 41490 (2680.0 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]						
QPSK	1	0	21.56	21.96	21.98	22.07	22.13	0	0
	1	36	22.43	22.24	22.08	22.11	22.17		0
	1	74	22.29	22.22	22.04	21.94	21.94		0
	36	0	22.02	22.03	22.02	22.16	22.12	0-1	0
	36	18	22.36	22.22	22.15	22.17	22.19		0
	36	37	22.41	22.23	22.13	22.04	21.99		0
	75	0	22.38	22.04	22.05	22.05	22.01		0
	15	0	21.70	22.01	21.99	22.01	22.03	0-1	0
	15	30	22.35	22.19	22.11	22.08	22.12		0
	15	60	22.27	22.16	22.10	22.00	21.96		0
	27	0	21.90	22.08	22.09	21.99	21.93	0-2	0
	27	24	22.20	22.07	22.11	22.01	21.98		0
	27	48	22.23	22.09	22.10	22.04	22.01		0
16QAM	1	0	21.50	21.85	21.91	21.82	21.96	0-2	0
	1	36	22.05	21.95	21.95	22.00	21.95		0
	1	74	22.06	21.98	21.93	21.74	21.83		0
	15	0	21.76	21.94	21.93	21.98	21.95	0-3	0
	15	30	22.25	21.99	22.02	22.01	21.96		0
	15	60	22.16	21.91	22.08	21.94	21.93		0
	27	0	21.45	21.43	21.52	21.46	21.62	0-5	0.6
	27	24	21.54	21.45	21.53	21.48	21.63		0.6
	27	48	21.65	21.45	21.51	21.43	21.55		0.6

Table F-35
LTE Band 41 Measured$_{Plim}$ for ECI=1 (Head) - 10 MHz Bandwidth

LTE Band 41 10 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel 39750 (2506.0 MHz)	Low-Mid Channel 40185 (2549.5 MHz)	Mid Channel 40620 (2593.0 MHz)	Mid-High Channel 41055 (2636.5 MHz)	High Channel 41490 (2680.0 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]						
QPSK	1	0	21.59	21.97	21.98	22.14	22.16	0	0
	1	25	22.39	22.22	22.10	22.23	22.21		0
	1	49	22.33	22.15	22.12	21.89	21.95		0
	25	0	22.12	22.05	22.00	22.18	22.17	0-1	0
	25	12	22.44	22.21	22.22	22.24	22.19		0
	25	25	22.38	22.24	22.18	22.02	21.99		0
	50	0	22.36	22.07	22.02	22.05	22.02		0
	15	0	21.86	22.01	22.03	22.05	22.03	0-1	0
	15	17	22.34	22.13	22.07	22.07	22.06		0
	15	35	22.20	22.15	22.11	22.01	22.02		0
	27	0	22.05	22.08	21.97	21.96	21.96	0-2	0
	27	12	22.22	22.07	22.03	22.02	22.03		0
	27	23	22.27	22.11	22.07	22.03	21.97		0
16QAM	1	0	21.47	21.86	21.90	21.99	22.00	0-2	0
	1	25	22.24	21.98	22.01	22.12	22.08		0
	1	49	22.19	21.96	22.05	21.86	21.80		0
	25	0	21.59	21.63	21.60	21.58	21.70	0-3	0.6
	25	12	21.84	21.66	21.69	21.63	21.71		0.6
	25	25	21.97	21.72	21.72	21.63	21.73		0.6
	15	0	21.40	21.45	21.48	21.47	21.57	0-5	0.6
	15	17	21.55	21.47	21.52	21.48	21.63		0.6
	15	35	21.65	21.50	21.51	21.47	21.56		0.6
	27	0	21.66	21.67	21.58	21.56	21.73		0.6
	27	12	21.68	21.56	21.56	21.63	21.75		0.6
	27	23	21.77	21.65	21.60	21.56	21.76		0.6

Table F-36
LTE Band 41 Measured$_{Plim}$ for ECI=1 (Head) - 5 MHz Bandwidth

LTE Band 41 5 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel 39750 (2506.0 MHz)	Low-Mid Channel 40185 (2549.5 MHz)	Mid Channel 40620 (2593.0 MHz)	Mid-High Channel 41055 (2636.5 MHz)	High Channel 41490 (2680.0 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]						
QPSK	1	0	21.58	21.98	21.95	22.15	22.14	0	0
	1	12	22.34	22.24	22.19	22.18	22.13		0
	1	24	22.33	22.20	22.21	21.95	21.88		0
	12	0	22.01	22.08	22.07	22.18	22.14	0-1	0
	12	6	22.31	22.15	22.17	22.25	22.18		0
	12	13	22.28	22.19	22.15	22.02	22.02		0
	25	0	22.33	22.04	21.97	22.06	22.00		0
16QAM	1	0	22.17	21.89	22.10	21.85	21.81	0-1	0
	1	12	21.62	21.91	22.04	21.97	21.92		0
	1	24	22.22	21.97	22.16	22.00	21.95		0
	12	0	21.80	21.71	21.74	21.53	21.91	0-2	0.6
	12	6	21.44	21.41	21.47	21.48	21.63		0.6
	12	13	21.63	21.52	21.57	21.45	21.62		0.6
	25	0	21.61	21.51	21.52	21.52	21.65		0.6

F.1.13 LTE Band 53

Table F-37
LTE Band 53 Measured$_{Pmax}$ for ECI=1 (Head) and ECI=0 (Extremity) - 5 MHz Bandwidth

LTE Band 53 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel 60197 (2489.2 MHz) Conducted Power [dBm]	MPR Allowed per 3GPP [dB]	MPR [dB]
QPSK	1	0	19.59	0	0
	1	12	19.7		0
	1	24	19.71		0
	12	0	18.49	0-1	1
	12	6	18.48		1
	12	13	18.52		1
	25	0	18.46		1
16QAM	1	0	18.52	0-1	1
	1	12	18.5		1
	1	24	18.57		1
	12	0	17.43	0-2	2
	12	6	17.41		2
	12	13	17.42		2
	25	0	17.43		2

Table F-38
LTE Band 53 Measured$_{Pmax}$ for ECI=1 (Head) and ECI=0 (Extremity) - 3 MHz Bandwidth

LTE Band 53 3 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel 60197 (2489.2 MHz) Conducted Power [dBm]	MPR Allowed per 3GPP [dB]	MPR [dB]
QPSK	1	0	19.6	0	0
	1	7	19.64		0
	1	14	19.69		0
	8	0	18.48	0-1	1
	8	4	18.49		1
	8	7	18.45		1
	15	0	18.47		1
16QAM	1	0	18.66	0-1	1
	1	7	18.54		1
	1	14	18.6		1
	8	0	17.42	0-2	2
	8	4	17.42		2
	8	7	17.41		2
	15	0	17.42		2

Table F-39
LTE Band 53 MeasuredP_{max} for ECI=1 (Head) and ECI=0 (Extremity) – 1.4 MHz Bandwidth

LTE Band 53 1.4 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel 60197 (2489.2 MHz) Conducted Power [dBm]	MPR Allowed per 3GPP [dB]	MPR [dB]
QPSK	1	0	19.58	0	0
	1	2	19.61		0
	1	5	19.67		0
	3	0	19.47		0
	3	2	19.5		0
	3	3	19.48		0
	6	0	18.49	0-1	1
16QAM	1	0	18.64	0-1	1
	1	2	18.53		1
	1	5	18.61		1
	3	0	18.43		1
	3	2	18.41		1
	3	3	18.4		1
	6	0	18.43	0-2	2

F.2 NR Lower Bandwidth RF Conducted Powers

F.2.1 NR Band n71

Table F-40
NR Band n71 MeasuredP_{max} for ECI=1 (Head) and ECI=0 (Extremity) - 15 MHz Bandwidth

NR Band n71 15 MHz Bandwidth					
			Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	136100 (680.5 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	24.41	0	0.0
	1	40	24.36		0.0
	1	77	24.28		0.0
	36	0	23.42	0-1	1.0
	36	22	24.38	0	0.0
	36	43	23.37	0-1	1.0
	75	0	23.48		1.0
DFT-s-OFDM 16QAM	1	1	23.19	0-1	1.0
CP-OFDM QPSK	1	1	23.03	0-1.5	1.5

Table F-41
NR Band n71 MeasuredP_{max} for ECI=1 (Head) and ECI=0 (Extremity) - 10 MHz Bandwidth

NR Band n71 10 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	133600 (668 MHz)	136100 (680.5 MHz)	138600 (693 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	24.45	24.38	24.40	0	0.0
	1	26	24.34	24.37	24.38		0.0
	1	50	24.36	24.31	24.34		0.0
	25	0	23.49	23.42	23.48	0-1	1.0
	25	14	24.47	24.40	24.50	0	0.0
	25	27	23.47	23.30	23.47	0-1	1.0
	50	0	23.48	23.45	23.52		1.0
DFT-s-OFDM 16QAM	1	1	23.25	23.24	23.28	0-1	1.0
CP-OFDM QPSK	1	1	23.02	22.97	23.09	0-1.5	1.5

Table F-42
NR Band n71 MeasuredP_{max} for ECI=1 (Head) and ECI=0 (Extremity) - 5 MHz Bandwidth

NR Band n71 5 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	133100 (665.5 MHz)	136100 (680.5 MHz)	139100 (695.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	24.42	24.41	24.39	0	0.0
	1	13	24.34	24.37	24.36		0.0
	1	23	24.35	24.28	24.33		0.0
	12	0	23.48	23.44	23.46	0-1	1.0
	12	7	24.45	24.38	24.47	0	0.0
	12	13	23.13	23.10	23.16	0-1	1.0
	25	0	23.31	23.29	23.32		1.0
DFT-s-OFDM 16QAM	1	1	23.24	23.22	23.25	0-1	1.0
CP-OFDM QPSK	1	1	23.01	23.02	23.04	0-1.5	1.5

F.2.2 NR Band n12

Table F-43
NR Band n12 Measured$_{Pmax}$ for ECI=1 (Head) and ECI=0 (Extremity) - 10 MHz Bandwidth

NR Band n12 10 MHz Bandwidth					
			Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	141500 (707.5 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	24.43	0	0.0
	1	26	24.44		0.0
	1	50	24.41		0.0
	25	0	23.48	0-1	1.0
	25	14	24.47	0	0.0
	25	27	23.33	0-1	1.0
	50	0	23.45		1.0
DFT-s-OFDM 16QAM	1	1	23.16	0-1	1.0
CP-OFDM QPSK	1	1	22.79	0-1.5	1.5

Table F-44
NR Band n12 Measured$_{Pmax}$ for ECI=1 (Head) and ECI=0 (Extremity) - 5 MHz Bandwidth

NR Band n12 5 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	140300 (701.5 MHz)	141500 (707.5 MHz)	142700 (713.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	24.42	24.41	24.39	0	0.0
	1	13	24.37	24.44	24.34		0.0
	1	23	24.36	24.39	24.32		0.0
	12	0	23.48	23.46	23.47	0-1	1.0
	12	7	24.49	24.47	24.48	0	0.0
	12	13	23.42	23.45	23.44	0-1	1.0
	25	0	23.26	23.41	23.27		1.0
DFT-s-OFDM 16QAM	1	1	23.19	23.29	23.22	0-1	1.0
CP-OFDM QPSK	1	1	22.84	22.78	22.88	0-1.5	1.5

F.2.3 NR Band n14

Table F-45
NR Band n14 Measured$_{Pmax}$ for ECI=1 (Head) and ECI=0 (Extremity) - 5 MHz Bandwidth

NR Band n14 5 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	158100 (790.5 MHz)	159100 (795.5 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	24.44	24.47	0	0.0
	1	13	24.42	24.44		0.0
	1	23	24.41	24.43		0.0
	12	0	23.52	23.56	0-1	1.0
	12	7	24.60	24.59	0	0.0
	12	13	23.43	23.45	0-1	1.0
	25	0	23.46	23.37		1.0
DFT-s-OFDM 16QAM	1	1	23.15	23.25	0-1	1.0
CP-OFDM QPSK	1	1	22.90	23.02	0-1.5	1.5

F.2.4 NR Band n26

Table F-46
NR Band n26 Measured$_{Pmax}$ for ECI=1 (Head) and ECI=0 (Extremity) - 15 MHz Bandwidth

NR Band n26 15 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	164300 (821.5 MHz)	168300 (841.5 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	24.45	24.41	0	0.0
	1	40	24.42	24.40		0.0
	1	77	24.43	24.39		0.0
	36	0	23.48	23.46	0-1	1.0
	36	22	24.43	24.40	0	0.0
	36	43	23.46	23.42	0-1	1.0
	75	0	23.44	23.41		1.0
DFT-s-OFDM 16QAM	1	1	23.22	23.21	0-1	1.0
CP-OFDM QPSK	1	1	22.93	22.90	0-1.5	1.5

Table F-47
NR Band n26 Measured$_{Pmax}$ for ECI=1 (Head) and ECI=0 (Extremity) - 10 MHz Bandwidth

NR Band n26 10 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	163800 (819 MHz)	166300 (831.5 MHz)	168800 (844 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	24.44	24.45	24.40	0	0.0
	1	26	24.40	24.43	24.37		0.0
	1	50	24.42	24.44	24.39		0.0
	25	0	23.48	23.50	23.44	0-1	1.0
	25	14	24.42	24.43	24.38	0	0.0
	25	27	23.45	23.47	23.41	0-1	1.0
	50	0	23.44	23.46	23.38		1.0
DFT-s-OFDM 16QAM	1	1	23.21	23.24	23.17	0-1	1.0
CP-OFDM QPSK	1	1	22.92	22.97	22.87	0-1.5	1.5

Table F-48
NR Band n26 MeasuredP_{max} for ECI=1 (Head) and ECI=0 (Extremity) - 5 MHz Bandwidth

NR Band n26 5 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	163300 (816.5 MHz)	166300 (831.5 MHz)	169300 (846.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	24.45	24.47	24.35	0	0.0
	1	13	24.39	24.43	24.32		0.0
	1	23	24.41	24.44	24.34		0.0
	12	0	23.47	23.47	23.41	0-1	1.0
	12	7	24.43	24.41	24.32	0	0.0
	12	13	23.44	23.49	23.38	0-1	1.0
	25	0	23.41	23.42	23.35		1.0
DFT-s-OFDM 16QAM	1	1	23.20	23.22	23.18	0-1	1.0
CP-OFDM QPSK	1	1	22.92	22.94	22.85	0-1.5	1.5

F.2.5 NR Band n5

Table F-49
NR Band n5 MeasuredP_{max} for ECI=1 (Head) and ECI=0 (Extremity) - 15 MHz Bandwidth

NR Band n5 15 MHz Bandwidth					
			Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	167300 (836.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	**24.20**	0	0.0
	1	40	24.16		0.0
	1	77	24.11		0.0
	36	0	23.09	0-1	1.0
	36	22	**24.11**	0	0.0
	36	43	23.04	0-1	1.0
	75	0	23.10		1.0
DFT-s-OFDM 16QAM	1	1	22.90	0-1	1.0
CP-OFDM QPSK	1	1	22.73	0-1.5	1.5

Table F-50
NR Band n5 Measured$_{Pmax}$ for ECI=1 (Head) and ECI=0 (Extremity) - 10 MHz Bandwidth

NR Band n5 10 MHz Bandwidth					
			Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	167300 (836.5 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	24.19	0	0.0
	1	26	24.21		0.0
	1	50	24.13		0.0
	25	0	23.21	0-1	1.0
	25	14	24.21	0	0.0
	25	27	23.13	0-1	1.0
	50	0	23.12		1.0
DFT-s-OFDM 16QAM	1	1	22.87	0-1	1.0
CP-OFDM QPSK	1	1	22.67	0-1.5	1.5

Table F-51
NR Band n5 Measured$_{Pmax}$ for ECI=1 (Head) and ECI=0 (Extremity) - 5 MHz Bandwidth

NR Band n5 5 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	165300 (826.5 MHz)	167300 (836.5 MHz)	169300 (846.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	24.18	24.16	24.05	0	0.0
	1	13	24.15	24.12	24.02		0.0
	1	23	24.19	24.17	24.07		0.0
	12	0	23.23	23.22	23.11	0-1	1.0
	12	7	24.23	24.21	24.12	0	0.0
	12	13	23.25	23.24	23.17	0-1	1.0
	25	0	23.18	23.16	23.12		1.0
DFT-s-OFDM 16QAM	1	1	22.98	22.91	22.83	0-1	1.0
CP-OFDM QPSK	1	1	22.60	22.54	22.51	0-1.5	1.5

F.2.6 NR Band n66

Table F-52
NR Band n66 Measured$_{Pmax}$ for ECI=1 (Head) and ECI=0 (Extremity) - 15 MHz Bandwidth

NR Band n66 15 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	343500 (1717.5 MHz)	349000 (1745 MHz)	354500 (1772.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	23.77	23.79	23.82	0	0.0
	1	40	23.78	23.75	23.62		0.0
	1	77	23.66	23.68	23.66		0.0
	36	0	22.70	22.80	22.77	0-1	1.0
	36	22	23.76	23.78	23.75	0	0.0
	36	43	22.85	22.67	22.68	0-1	1.0
	75	0	22.80	22.88	22.71		1.0
DFT-s-OFDM 16QAM	1	1	22.53	22.61	22.49	0-1	1.0
CP-OFDM QPSK	1	1	22.31	22.37	22.45	0-1.5	1.5

Table F-53
NR Band n66 Measured$_{Pmax}$ for ECI=1 (Head) and ECI=0 (Extremity) - 10 MHz Bandwidth

NR Band n66 10 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	343000 (1715 MHz)	349000 (1745 MHz)	355000 (1775 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	23.73	23.73	23.69	0	0.0
	1	26	23.71	23.84	23.72		0.0
	1	50	23.63	23.68	23.66		0.0
	25	0	22.71	22.87	22.80	0-1	1.0
	25	14	23.75	23.72	23.67	0	0.0
	25	27	22.82	22.69	22.76	0-1	1.0
	50	0	22.70	22.75	22.83		1.0
DFT-s-OFDM 16QAM	1	1	22.53	22.66	22.62	0-1	1.0
CP-OFDM QPSK	1	1	22.18	22.50	22.47	0-1.5	1.5

Table F-54

NR Band n66 Measured$_{Pmax}$ for ECI=1 (Head) and ECI=0 (Extremity) - 5 MHz Bandwidth

NR Band n66 5 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	342500 (1712.5 MHz)	349000 (1745 MHz)	355500 (1777.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	23.81	23.72	23.78	0	0.0
	1	13	23.67	23.68	23.62		0.0
	1	23	23.77	23.76	23.74		0.0
	12	0	22.66	22.87	22.84	0-1	1.0
	12	7	23.81	23.77	23.80	0	0.0
	12	13	22.77	22.71	22.63	0-1	1.0
	25	0	22.65	22.83	22.69		1.0
DFT-s-OFDM 16QAM	1	1	22.43	22.65	22.46	0-1	1.0
CP-OFDM QPSK	1	1	22.26	22.51	22.38	0-1.5	1.5

F.2.7 NR Band n25

Table F-55

NR Band n25 Measured$_{Pmax}$ for ECI=1 (Head) and ECI=0 (Extremity) - 15 MHz Bandwidth

NR Band n25 15 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	371500 (1857.5 MHz)	376500 (1882.5 MHz)	381500 (1907.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	23.86	23.78	23.65	0	0.0
	1	40	23.82	23.98	23.88		0.0
	1	77	23.84	23.79	23.80		0.0
	36	0	22.68	22.78	22.85	0-1	1.0
	36	22	23.83	23.90	23.83	0	0.0
	36	43	22.81	22.83	22.81	0-1	1.0
	75	0	22.87	22.95	22.79		1.0
DFT-s-OFDM 16QAM	1	1	22.59	22.68	22.56	0-1	1.0
CP-OFDM QPSK	1	1	22.29	22.45	22.23	0-1.5	1.5

Table F-56

NR Band n25 Measured$_{Pmax}$ for ECI=1 (Head) and ECI=0 (Extremity) - 10 MHz Bandwidth

NR Band n25 10 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	371000 (1855 MHz)	376500 (1882.5 MHz)	382000 (1910 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	23.83	23.91	23.59	0	0.0
	1	26	23.76	23.94	23.88		0.0
	1	50	23.75	23.81	23.64		0.0
	25	0	22.72	22.79	22.91	0-1	1.0
	25	14	23.91	23.80	23.85	0	0.0
	25	27	22.83	22.95	22.81	0-1	1.0
	50	0	22.79	22.86	22.76		1.0
DFT-s-OFDM 16QAM	1	1	22.51	22.68	22.53	0-1	1.0
CP-OFDM QPSK	1	1	22.27	22.33	22.28	0-1.5	1.5

Table F-57

NR Band n25 Measured$_{Pmax}$ for ECI=1 (Head) and ECI=0 (Extremity) - 5 MHz Bandwidth

NR Band n25 5 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	370500 (1852.5 MHz)	376500 (1882.5 MHz)	382500 (1912.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	23.82	23.86	23.72	0	0.0
	1	13	23.83	23.94	23.89		0.0
	1	23	23.83	23.87	23.69		0.0
	12	0	22.68	22.76	22.79	0-1	1.0
	12	7	23.77	23.78	23.89	0	0.0
	12	13	22.72	22.95	22.77	0-1	1.0
	25	0	22.76	22.81	22.72		1.0
DFT-s-OFDM 16QAM	1	1	22.62	22.62	22.63	0-1	1.0
CP-OFDM QPSK	1	1	22.27	22.41	22.28	0-1.5	1.5

F.2.8 NR Band n7 Maximum

Table F-58
NR Band n7 MeasuredP_{max} for ECI=0 (Extremity) - 15 MHz Bandwidth

NR Band n7 15 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	501500 (2507.5 MHz)	507000 (2535 MHz)	512500 (2562.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	24.23	24.15	24.10	0	0.0
	1	40	24.26	24.01	24.03		0.0
	1	77	24.15	24.01	23.97		0.0
	36	0	23.27	23.14	22.81	0-1	1.0
	36	22	24.21	24.15	23.87	0	0.0
	36	43	23.14	23.07	22.91	0-1	1.0
	75	0	23.20	23.02	22.86		1.0
DFT-s-OFDM 16QAM	1	1	23.07	22.92	22.58	0-1	1.0
CP-OFDM QPSK	1	1	22.63	22.47	22.25	0-1.5	1.5

Table F-59
NR Band n7 MeasuredP_{max} for ECI=0 (Extremity) - 10 MHz Bandwidth

NR Band n7 10 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	501000 (2505 MHz)	507000 (2535 MHz)	513000 (2565 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	24.20	24.16	24.01	0	0.0
	1	26	24.11	24.09	24.05		0.0
	1	50	24.17	24.03	23.97		0.0
	25	0	23.28	23.10	23.01	0-1	1.0
	25	14	24.22	24.15	24.01	0	0.0
	25	27	23.05	23.06	23.00	0-1	1.0
	50	0	23.22	23.02	22.91		1.0
DFT-s-OFDM 16QAM	1	1	23.02	22.99	22.89	0-1	1.0
CP-OFDM QPSK	1	1	22.69	22.65	22.53	0-1.5	1.5

Table F-60
NR Band n7 Measured$_{Pmax}$ for ECI=0 (Extremity) - 5 MHz Bandwidth

NR Band n7 5 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	500500 (2502.5 MHz)	507000 (2535 MHz)	513500 (2567.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	24.12	24.16	24.07	0	0.0
	1	13	24.19	24.08	24.00		0.0
	1	23	24.10	24.01	23.98		0.0
	12	0	23.26	23.07	23.04	0-1	1.0
	12	7	24.19	24.06	24.05	0	0.0
	12	13	23.11	23.02	22.98	0-1	1.0
	25	0	23.20	23.01	22.91		1.0
DFT-s-OFDM 16QAM	1	1	23.06	22.92	22.87	0-1	1.0
CP-OFDM QPSK	1	1	22.68	22.63	22.55	0-1.5	1.5

F.2.9 NR Band n7 Reduced

Table F-61
NR Band n7 Measured$_{Plim}$ for ECI=1 (Head) - 15 MHz Bandwidth

NR Band n7 15 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	501500 (2507.5 MHz)	507000 (2535 MHz)	512500 (2562.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	20.43	20.35	20.30	0	0.0
	1	40	20.36	20.36	20.31		0.0
	1	77	20.40	20.26	20.29		0.0
	36	0	20.50	20.32	20.27	0-1	0.0
	36	22	20.52	20.33	20.32	0	0.0
	36	43	20.49	20.29	20.25	0-1	0.0
	75	0	20.47	20.30	20.28		0.0
DFT-s-OFDM 16QAM	1	1	20.39	20.22	20.15	0-1	0.0
CP-OFDM QPSK	1	1	20.47	20.29	20.32	0-1.5	0.0

Table F-62

NR Band n7 Measured$_{Plim}$ for ECI=1 (Head) - 10 MHz Bandwidth

NR Band n7 10 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	501000 (2505 MHz)	507000 (2535 MHz)	513000 (2565 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	20.49	20.35	20.30	0	0.0
	1	26	20.46	20.36	20.31		0.0
	1	50	20.45	20.26	20.29		0.0
	25	0	20.56	20.32	20.27	0-1	0.0
	25	14	20.57	20.33	20.32	0	0.0
	25	27	20.55	20.29	20.25	0-1	0.0
	50	0	20.54	20.30	20.28		0.0
DFT-s-OFDM 16QAM	1	1	20.42	20.22	20.15	0-1	0.0
CP-OFDM QPSK	1	1	20.54	20.29	20.32	0-1.5	0.0

Table F-63

NR Band n7 Measured$_{Plim}$ for ECI=1 (Head) - 5 MHz Bandwidth

NR Band n7 5 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	500500 (2502.5 MHz)	507000 (2535 MHz)	513500 (2567.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	20.52	20.40	20.42	0	0.0
	1	13	20.50	20.42	20.44		0.0
	1	23	20.49	20.35	20.39		0.0
	12	0	20.58	20.39	20.43	0-1	0.0
	12	7	20.59	20.40	20.45	0	0.0
	12	13	20.58	20.36	20.40	0-1	0.0
	25	0	20.55	20.37	20.46		0.0
DFT-s-OFDM 16QAM	1	1	20.43	20.30	20.38	0-1	0.0
CP-OFDM QPSK	1	1	20.56	20.40	20.45	0-1.5	0.0

F.2.10 NR Band n41 Maximum

Table F-64
NR Band n41 MeasuredP_{max} for ECI=0 (Extremity) - 15 MHz Bandwidth

NR Band n41 15 MHz Bandwidth									
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	500700 (2503.5 MHz)	509652 (2548.26 MHz)	518598 (2592.99 MHz)	527550 (2637.75 MHz)	536496 (2682.48 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	24.48	24.16	24.08	24.31	24.01	0	0.0
	1	19	24.17	24.07	24.02	24.2	23.96		0.0
	1	36	24.02	24.12	24.07	24.21	23.97		0.0
	18	0	23.35	23.11	23.06	23.38	23.13	0-1	1.0
	18	10	24.24	24.13	24.12	24.23	24.1	0	0.0
	18	20	23.08	23.09	23.24	23.27	23.08	0-1	1.0
	36	0	23.23	23.12	23.52	23.35	23.15		1.0
DFT-s-OFDM 16QAM	1	1	23.28	22.94	23.26	23.16	22.78	0-1	1.0
CP-OFDM QPSK	1	1	23.05	22.72	23.07	22.87	22.5	0-1.5	1.5

Table F-65
NR Band n41 MeasuredP_{max} for ECI=0 (Extremity) - 10 MHz Bandwidth

NR Band n41 10 MHz Bandwidth									
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	500202 (2501.01 MHz)	509400 (2547 MHz)	518598 (2592.99 MHz)	527802 (2639.01 MHz)	537000 (2685 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	24.48	24.3	24.21	24.09	24	0	0.0
	1	12	24.18	24.14	24.1	24.02	23.96		0.0
	1	22	24.02	24.17	24.12	24.03	23.97		0.0
	12	0	23.35	23.37	23.31	23.21	23.15	0-1	1.0
	12	6	24.24	24.26	24.22	24.17	24.12	0	0.0
	12	12	23.09	23.36	23.1	23.08	23.05	0-1	1.0
	24	0	23.26	23.38	23.23	23.16	23.12		1.0
DFT-s-OFDM 16QAM	1	1	23.27	23.17	23.01	22.92	22.81	0-1	1.0
CP-OFDM QPSK	1	1	23.1	23.04	22.76	22.68	22.48	0-1.5	1.5

Table F-66
NR Band n41 Measured$_{Pmax}$ for ECI=0 (Extremity) - 5 MHz Bandwidth

NR Band n41 5 MHz Bandwidth									
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	499704 (2498.52 MHz)	509148 (2545.74 MHz)	518598 (2592.99 MHz)	528048 (2640.24 MHz)	537498 (2687.49 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	24.41	24.11	24.07	24.03	24.02	0	0.0
	1	6	24.17	24.15	24.05	24.01	23.95		0.0
	1	9	23.99	24.01	23.99	24.00	23.97		0.0
	5	0	23.32	23.10	23.18	23.16	23.15	0-1	1.0
	5	3	24.25	24.22	24.14	24.17	24.12	0	0.0
	5	6	23.11	23.09	23.12	23.06	23.02	0-1	1.0
	10	0	23.23	23.18	23.21	23.15	23.14		1.0
DFT-s-OFDM 16QAM	1	1	23.29	23.04	23.12	22.88	22.77	0-1	1.0
CP-OFDM QPSK	1	1	23.04	22.62	22.76	22.83	22.46	0-1.5	1.5

F.2.11 NR Band n41 Reduced

Table F-67
NR Band n41 Measured$_{Plim}$ for ECI=1 (Head) - 15 MHz Bandwidth

NR Band n41 15 MHz Bandwidth									
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	500700 (2503.5 MHz)	509652 (2548.26 MHz)	518598 (2592.99 MHz)	527550 (2637.75 MHz)	536496 (2682.48 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	20.70	20.68	20.66	20.67	20.65	0	0.0
	1	19	20.61	20.48	20.47	20.49	20.45		0.0
	1	36	20.60	20.46	20.45	20.51	20.34		0.0
	18	0	20.63	20.59	20.56	20.55	20.46	0-1	0.0
	18	10	20.67	20.67	20.68	20.62	20.64	0	0.0
	18	20	20.64	20.55	20.54	20.50	20.47	0-1	0.0
	36	0	20.65	20.62	20.60	20.58	20.62		0.0
DFT-s-OFDM 16QAM	1	1	20.45	20.43	20.42	20.43	20.40	0-1	0.0
CP-OFDM QPSK	1	1	20.40	20.37	20.35	20.37	20.33	0-1.5	0.0

Table F-68
NR Band n41 Measured$_{Plim}$ for ECI=1 (Head) - 10 MHz Bandwidth

NR Band n41 10 MHz Bandwidth									
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	500202 (2501.01 MHz)	509400 (2547 MHz)	518598 (2592.99 MHz)	527802 (2639.01 MHz)	537000 (2685 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	20.74	20.71	20.68	20.69	20.70	0	0.0
	1	12	20.65	20.50	20.48	20.49	20.50		0.0
	1	22	20.64	20.49	20.50	20.52	20.39		0.0
	12	0	20.66	20.62	20.57	20.51	20.50	0-1	0.0
	12	6	20.72	20.71	20.69	20.65	20.68	0	0.0
	12	12	20.68	20.57	20.55	20.49	20.52	0-1	0.0
	24	0	20.69	20.65	20.61	20.60	20.65		0.0
DFT-s-OFDM 16QAM	1	1	20.50	20.49	20.45	20.46	20.45	0-1	0.0
CP-OFDM QPSK	1	1	20.44	20.38	20.34	20.37	20.36	0-1.5	0.0

Table F-69
NR Band n41 Measured$_{Plim}$ for ECI=1 (Head) - 5 MHz Bandwidth

NR Band n41 5 MHz Bandwidth									
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	499704 (2498.52 MHz)	509148 (2545.74 MHz)	518598 (2592.99 MHz)	528048 (2640.24 MHz)	537498 (2687.49 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	20.78	20.76	20.70	20.72	20.73	0	0.0
	1	6	20.68	20.54	20.52	20.49	20.53		0.0
	1	9	20.65	20.53	20.51	20.50	20.38		0.0
	5	0	20.69	20.65	20.58	20.54	20.52	0-1	0.0
	5	3	20.75	20.74	20.72	20.70	20.71	0	0.0
	5	6	20.70	20.60	20.56	20.56	20.54	0-1	0.0
	10	0	20.71	20.68	20.62	20.63	20.67		0.0
DFT-s-OFDM 16QAM	1	1	20.54	20.52	20.50	20.52	20.51	0-1	0.0
CP-OFDM QPSK	1	1	20.48	20.40	20.39	20.36	20.35	0-1.5	0.0

F.2.12 NR Band n53

Table F-70
NR Band n53 MeasuredP_{max} for ECI=1 (Head) and ECI=0 (Extremity) - 5 MHz Bandwidth

NR Band n53 5 MHz Bandwidth					
			Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	497860 (2489.3 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	19.86	0	0.0
	1	6	19.86		0.0
	1	9	19.88		0.0
	5	0	18.98	0-1	1.0
	5	3	20.03	0	0.0
	5	6	19.01	0-1	1.0
	10	0	18.90		1.0
DFT-s-OFDM 16QAM	1	1	18.80	0-1	1.0
CP-OFDM QPSK	1	1	18.51	0-1.5	1.5