

**APPENDIX F: LTE AND NR LOWER BANDWIDTH RF CONDUCTED
POWERS**

FCC ID: BCG-A3281

RF EXPOSURE REPORT

Approved by:

Technical Manager

DUT Type:

Watch

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F.1 LTE Lower Bandwidth RF Conducted Powers

F.1.1 LTE Band 71

Table F-1

LTE Band 71 Measured P_{max} 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)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]		
QPSK	1	0	25.47	0	0
	1	36	25.46		0
	1	74	25.44		0
	36	0	24.64	0-1	1
	36	18	24.63		1
	36	37	24.63		1
	75	0	24.63		1
	15	0	25.64	0-1	0
	15	30	25.61		0
	15	60	25.61		0
	27	0	24.68	0-2	1
	27	24	24.63		1
	27	48	24.60		1
16QAM	1	0	24.61	0-2	1
	1	36	24.61		1
	1	74	24.60		1
	15	0	24.65	0-3	1
	15	30	24.64		1
	15	60	24.68		1
	27	0	23.62	0-5	2
	27	24	23.59		2
	27	48	23.58		2

Table F-2

LTE Band 71 Measured P_{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	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			133172 (668.0 MHz)	133297 (680.5 MHz)	133422 (693.0 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	25.67	25.50	25.62	0	0
	1	25	25.68	25.43	25.60		0
	1	49	25.66	25.52	25.58		0
	25	0	24.67	24.65	24.63	0-1	1
	25	12	24.60	24.60	24.56		1
	25	25	24.64	24.59	24.62		1
	50	0	24.64	24.63	24.62	0-1	1
	15	0	24.66	24.65	24.61		1
	15	17	24.62	24.59	24.54		1
	15	35	24.61	24.63	24.57	0-2	1
	27	0	24.63	24.63	24.59		1
	27	12	24.62	24.59	24.55		1
27	23	24.61	24.57	24.60		1	
16QAM	1	0	24.67	24.41	24.65	0-2	1
	1	25	24.68	24.39	24.57		1
	1	49	24.67	24.45	24.61		1
	25	0	23.69	23.69	23.63	0-3	2
	25	12	23.63	23.63	23.57		2
	25	25	23.65	23.63	23.63		2
	15	0	23.70	23.60	23.66	0-5	2
	15	17	23.66	23.55	23.58		2
	15	35	23.68	23.58	23.63		2
	27	0	23.68	23.67	23.68		2
	27	12	23.68	23.61	23.65		2
	27	23	23.67	23.62	23.67		2

Table F-3

LTE Band 71 Measured P_{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	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			133147 (665.5 MHz)	133297 (680.5 MHz)	133447 (695.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	25.42	25.36	25.48	0	0
	1	12	25.41	25.37	25.41		0
	1	24	25.38	25.29	25.50		0
	12	0	24.57	24.53	24.44	0-1	1
	12	6	24.54	24.49	24.45		1
	12	13	24.60	24.49	24.47		1
	25	0	24.65	24.53	24.49		1
16QAM	1	0	24.63	24.61	24.68	0-1	1
	1	12	24.59	24.57	24.62		1
	1	24	24.63	24.56	24.66		1
	12	0	23.58	23.53	23.63	0-2	2
	12	6	23.56	23.52	23.62		2
	12	13	23.59	23.52	23.65		2
	25	0	23.65	23.55	23.44		2

F.1.2 LTE Band 12

Table F-4

LTE Band 12 Measured P_{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	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23035 (701.5 MHz)	23095 (707.5 MHz)	23155 (713.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	25.49	25.66	25.60	0	0
	1	12	25.49	25.63	25.53		0
	1	24	25.51	25.67	25.57		0
	12	0	24.60	24.67	24.65	0-1	1
	12	6	24.60	24.68	24.62		1
	12	13	24.63	24.68	24.65		1
16QAM	25	0	24.66	24.61	24.65	0-1	1
	1	0	24.34	24.68	24.66		1
	1	12	24.34	24.67	24.55		1
	1	24	24.39	24.61	24.63	0-2	1
	12	0	23.63	23.65	23.60		2
	12	6	23.62	23.62	23.69		2
	12	13	23.68	23.68	23.69		2
	25	0	23.67	23.62	23.50		2

Table F-5

LTE Band 12 Measured P_{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	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23025 (700.5 MHz)	23095 (707.5 MHz)	23165 (714.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	25.66	25.57	25.69	0	0
	1	7	25.58	25.54	25.64		0
	1	14	25.61	25.59	25.62		0
	8	0	24.68	24.68	24.68	0-1	1
	8	4	24.64	24.68	24.68		1
	8	7	24.63	24.00	24.69		1
16QAM	15	0	24.67	24.68	24.67	0-1	1
	1	0	24.33	24.62	24.60		1
	1	7	24.28	24.55	24.54		1
	1	14	24.36	24.53	24.53	0-2	1
	8	0	23.65	23.49	23.64		2
	8	4	23.62	23.50	23.65		2
	8	7	23.63	23.48	23.64		2
	15	0	23.57	23.70	23.56		2

Table F-6

LTE Band 12 Measured P_{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	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23017 (699.7 MHz)	23095 (707.5 MHz)	23173 (715.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	25.45	25.63	25.49	0	0
	1	2	25.51	25.64	25.41		0
	1	5	25.50	25.62	25.54		0
	3	0	25.47	25.51	25.49		0
	3	2	25.46	25.49	25.48		0
	3	3	25.48	25.53	25.46		0
	6	0	24.48	24.47	24.50	0-1	1
16QAM	1	0	24.42	24.67	24.47	0-1	1
	1	2	24.35	24.69	24.44		1
	1	5	24.40	24.68	24.46		1
	3	0	24.51	24.69	24.61		1
	3	2	24.53	24.65	24.62		1
	3	3	24.55	24.64	24.63		1
	6	0	23.70	23.65	23.65	0-2	2

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F.1.3 LTE Band 13

Table F-7

LTE Band 13 Measured P_{max} for ECI=1 (Head) and ECI=0 (Extremity) - 5 MHz Bandwidth

LTE Band 13 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23230 (782.0 MHz)		
			Conducted Power [dBm]		
QPSK	1	0	25.62	0	0
	1	12	25.67		0
	1	24	25.68		0
	12	0	24.59	0-1	1
	12	6	24.58		1
	12	13	24.62		1
	25	0	24.64		1
16QAM	1	0	24.60	0-1	1
	1	12	24.65		1
	1	24	24.69		1
	12	0	23.65	0-2	2
	12	6	23.66		2
	12	13	23.61		2
	25	0	23.62		2

F.1.4 LTE Band 14

Table F-8

LTE Band 14 Measured P_{max} for ECI=1 (Head) and ECI=0 (Extremity) - 5 MHz Bandwidth

LTE Band 14 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23330 (793.0 MHz)		
			Conducted Power [dBm]		
QPSK	1	0	25.45	0	0
	1	12	25.43		0
	1	24	25.46		0
	12	0	24.51	0-1	1
	12	6	24.53		1
	12	13	24.52		1
	25	0	24.55		1
16QAM	1	0	24.62	0-1	1
	1	12	24.61		1
	1	24	24.65		1
	12	0	23.58	0-2	2
	12	6	23.61		2
	12	13	23.63		2
	25	0	23.66		2

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F.1.5 LTE Band 26

Table F-9
LTE Band 26 (Cell) Measured P_{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	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26715 (816.5 MHz)	26865 (831.5 MHz)	27015 (846.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	25.53	25.45	25.56	0	0
	1	12	25.51	25.50	25.50		0
	1	24	25.53	25.44	25.53		0
	12	0	24.57	24.60	24.57	0-1	0
	12	6	24.58	24.56	24.52		0
	12	13	24.62	24.58	24.54		0
	25	0	24.63	24.62	24.58		0
16QAM	1	0	24.67	24.66	24.61	0-1	0
	1	12	24.68	24.64	24.59		0
	1	24	24.62	24.65	24.60		0
	12	0	23.61	23.68	23.64	0-2	0.8
	12	6	23.67	23.66	23.60		0.8
	12	13	23.68	23.66	23.63		0.8
	25	0	23.69	23.62	23.66		0.8

Table F-10
LTE Band 26 (Cell) Measured P_{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	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26705 (815.5 MHz)	26865 (831.5 MHz)	27025 (847.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	25.51	25.60	25.50	0	0
	1	7	25.50	25.53	25.49		0
	1	14	25.53	25.56	25.52		0
	8	0	24.63	24.68	24.60	0-1	1
	8	4	24.60	24.65	24.59		1
	8	7	24.65	24.63	24.58		1
	15	0	24.61	24.61	24.54		1
16QAM	1	0	24.68	24.68	24.62	0-1	1
	1	7	24.63	24.61	24.58		1
	1	14	24.68	24.63	24.63		1
	8	0	23.60	23.57	23.55	0-2	2
	8	4	23.59	23.56	23.54		2
	8	7	23.61	23.58	23.53		2
	15	0	23.61	23.58	23.53		2

Table F-11
LTE Band 26 (Cell) Measured_Pmax 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	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26697 (814.7 MHz)	26865 (831.5 MHz)	27033 (848.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	25.58	25.48	25.44	0	0
	1	2	25.52	25.46	25.43		0
	1	5	25.63	25.50	25.46		0
	3	0	25.55	25.55	25.42		0
	3	2	25.54	25.50	25.45		0
	3	3	25.56	25.53	25.44		0
	6	0	24.54	24.57	24.48	0-1	1
16QAM	1	0	24.68	24.64	24.67	0-1	1
	1	2	24.56	24.68	24.63		1
	1	5	24.61	24.61	24.64		1
	3	0	24.67	24.68	24.55		1
	3	2	24.66	24.61	24.50		1
	3	3	24.69	24.62	24.58		1
	6	0	23.65	23.65	23.60	0-2	2

F.1.6 LTE Band 5

Table F-12
LTE Band 5 (Cell) Measured_Pmax 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	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20425 (826.5 MHz)	20525 (836.5 MHz)	20625 (846.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	25.61	25.61	25.53	0	0
	1	12	25.57	25.60	25.56		0
	1	24	25.65	25.62	25.52		0
	12	0	24.57	24.59	24.50	0-1	1
	12	6	24.54	24.58	24.48		1
	12	13	24.57	24.55	24.49		1
	25	0	24.60	24.60	24.51		1
16QAM	1	0	24.68	24.66	24.63	0-1	1
	1	12	24.68	24.62	24.62		1
	1	24	24.69	24.63	24.67		1
	12	0	23.63	23.65	23.61	0-2	2
	12	6	23.62	23.66	23.63		2
	12	13	23.65	23.65	23.65		2
	25	0	23.64	23.67	23.54		2

Table F-13
LTE Band 5 (Cell) Measured_{Pmax} 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	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20415 (825.5 MHz)	20525 (836.5 MHz)	20635 (847.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	25.53	25.55	25.47	0	0
	1	7	25.48	25.53	25.44		0
	1	14	25.47	25.56	25.39		0
	8	0	24.59	24.53	24.56	0-1	1
	8	4	24.57	24.54	24.52		1
	8	7	24.58	24.53	24.50		1
	15	0	24.60	24.56	24.49		1
16QAM	1	0	24.64	24.61	24.63	0-1	1
	1	7	24.60	24.66	24.69		1
	1	14	24.62	24.67	24.61		1
	8	0	23.54	23.62	23.65	0-2	2
	8	4	23.53	23.61	23.67		2
	8	7	23.51	23.60	23.64		2
	15	0	23.53	23.62	23.66		2

Table F-14
LTE Band 5 (Cell) Measured_{Pmax} 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	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20407 (824.7 MHz)	20525 (836.5 MHz)	20643 (848.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	25.47	25.55	25.64	0	0
	1	2	25.41	25.51	25.58		0
	1	5	25.46	25.55	25.63		0
	3	0	25.40	25.42	25.42		0
	3	2	25.42	25.46	25.38		0
	3	3	25.41	25.47	25.39		0
	6	0	24.47	24.51	24.44	0-1	1
16QAM	1	0	24.63	24.67	24.69	0-1	1
	1	2	24.61	24.61	24.57		1
	1	5	24.69	24.69	24.66		1
	3	0	24.57	24.61	24.60		1
	3	2	24.51	24.60	24.62		1
	3	3	24.56	24.62	24.61		1
	6	0	23.61	23.64	23.60	0-2	2

F.1.7 LTE Band 66

Table F-15
LTE Band 66 (AWS) Measured P_{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	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			132047 (1717.5 MHz)	132322 (1745.0 MHz)	132597 (1772.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	24.04	24.05	23.94	0	0
	1	36	24.01	23.94	23.85		0
	1	74	24.09	23.89	24.01		0
	36	0	23.18	23.08	22.95	0-1	1
	36	18	23.12	23.09	22.90		1
	36	37	23.15	23.04	22.92		1
	75	0	23.07	23.03	22.92	0-1	1
	15	0	24.14	24.13	23.98		0
	15	30	24.06	24.06	23.92		0
	15	60	24.02	24.03	23.99	0	
	27	0	23.24	23.10	22.95	0-2	1
	27	24	23.20	23.00	22.90		1
27	48	23.24	23.00	22.95	1		
16QAM	1	0	23.41	23.65	22.98	0-2	1
	1	36	23.22	23.50	22.90		1
	1	74	23.26	23.47	23.08		1
	15	0	23.22	23.16	22.90	0-3	1
	15	30	23.14	23.11	22.84		1
	15	60	23.17	23.06	22.90		1
	27	0	22.33	22.24	22.07	0-5	2
	27	24	22.29	22.21	22.04		2
27	48	22.28	22.16	22.02	2		

Table F-16
LTE Band 66 (AWS) Measured_{Pmax} 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	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			132022 (1715.0 MHz)	132322 (1745.0 MHz)	132622 (1775.0 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	24.21	24.02	23.84	0	0
	1	25	23.96	23.91	23.77		0
	1	49	24.15	23.88	23.91		0
	25	0	23.23	23.11	22.97	0-1	1
	25	12	23.18	23.06	22.93		1
	25	25	23.20	23.06	22.94		1
	50	0	23.24	23.09	22.96	0-1	1
	15	0	23.24	23.08	22.95		1
	15	17	23.16	23.05	22.87		1
	15	35	23.20	23.07	22.95	0-2	1
	27	0	23.20	23.07	22.93		1
	27	12	23.15	23.04	22.90		1
27	23	23.19	23.04	22.94	1		
16QAM	1	0	23.20	23.14	22.97	0-2	1
	1	25	23.09	23.16	22.82		1
	1	49	23.14	23.13	22.88		1
	25	0	22.37	22.32	22.10	0-3	2
	25	12	22.32	22.28	22.07		2
	25	25	22.35	22.26	22.09		2
	15	0	22.34	22.20	22.09	0-5	2
	15	17	22.26	22.14	22.02		2
	15	35	22.30	22.12	22.07		2
	27	0	22.33	22.18	21.98		2
	27	12	22.27	22.13	21.95		2
	27	23	22.28	22.13	21.96		2

Table F-17
LTE Band 66 (AWS) Measured P_{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	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			131997 (1712.5 MHz)	132322 (1745.0 MHz)	132647 (1777.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	24.20	24.02	23.98	0	0
	1	12	24.18	23.96	23.94		0
	1	24	24.23	23.96	24.02		0
	12	0	23.21	23.03	22.93	0-1	1
	12	6	23.18	23.01	22.90		1
	12	13	23.19	23.00	22.94		1
	25	0	23.22	23.05	22.93		1
16QAM	1	0	23.36	23.43	23.01	0-1	1
	1	12	23.29	23.37	23.09		1
	1	24	23.37	23.44	23.14		1
	12	0	22.33	22.08	22.04	0-2	2
	12	6	22.29	21.91	21.99		2
	12	13	22.31	21.95	22.04		2
	25	0	22.30	21.96	21.98		2

Table F-18
LTE Band 66 (AWS) Measured P_{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	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			131987 (1711.5 MHz)	132322 (1745.0 MHz)	132657 (1778.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	24.23	23.97	23.84	0	0
	1	7	24.10	23.89	23.85		0
	1	14	24.25	23.98	23.88		0
	8	0	23.22	23.07	22.94	0-1	1
	8	4	23.12	23.02	22.97		1
	8	7	23.14	23.03	22.95		1
	15	0	23.19	23.05	22.93		1
16QAM	1	0	23.30	23.14	22.99	0-1	1
	1	7	23.23	22.90	23.04		1
	1	14	23.18	22.97	23.10		1
	8	0	22.38	22.17	22.13	0-2	2
	8	4	22.34	22.15	22.12		2
	8	7	22.34	22.12	22.14		2
	15	0	22.20	22.06	22.01		2

Table F-19
LTE Band 66 (AWS) Measured_{Pmax} 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	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			131979 (1710.7 MHz)	132322 (1745.0 MHz)	132665 (1779.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	24.17	23.88	24.07	0	0
	1	2	24.15	23.96	24.11		0
	1	5	24.20	23.87	24.24		0
	3	0	24.10	23.85	23.63		1
	3	2	24.08	23.79	23.70		1
	3	3	24.10	23.79	23.70		1
	6	0	23.15	22.92	22.92	0-1	1
16QAM	1	0	23.22	23.13	22.86	0-1	1
	1	2	23.14	22.86	22.72		1
	1	5	23.23	22.95	22.84		1
	3	0	23.24	22.95	22.98		1
	3	2	23.23	23.01	23.02		1
	3	3	23.24	22.97	23.11		1
	6	0	22.21	22.04	21.94	0-2	2

F.1.8 LTE Band 25

Table F-20
LTE Band 25 (PCS) Measured_{Pmax} 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	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26115 (1857.5 MHz)	26365 (1882.5 MHz)	26615 (1907.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	24.11	24.09	23.91	0	0
	1	36	24.17	24.16	23.86		0
	1	74	24.06	24.12	23.76		0
	36	0	22.97	22.96	22.85	0-1	1
	36	18	22.97	22.91	22.87		1
	36	37	22.97	22.86	22.88		1
	75	0	22.99	22.90	22.85	0-1	1
	15	0	24.06	24.06	23.89		0
	15	30	24.00	24.03	23.89		0
	15	60	23.97	23.98	23.87	0-2	0
	27	0	22.95	22.93	22.87		1
	27	24	23.01	22.88	22.83		1
27	48	23.02	22.87	22.82	1		
16QAM	1	0	23.34	23.07	22.84	0-2	1
	1	36	23.44	23.11	22.85		1
	1	74	23.33	23.12	22.72		1
	15	0	23.08	23.07	22.83	0-3	1
	15	30	23.13	23.08	22.87		1
	15	60	23.09	23.04	22.82		1
	27	0	22.04	22.09	21.91	0-5	2
	27	24	22.07	22.08	21.96		2
	27	48	22.06	22.03	21.93		2

Table F-21
LTE Band 25 (PCS) Measured_{Pmax} 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	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26090 (1855.0 MHz)	26365 (1882.5 MHz)	26640 (1910.0 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	24.05	23.96	23.82	0	0
	1	25	24.05	23.90	23.86		0
	1	49	24.10	23.93	23.70		0
	25	0	23.08	23.08	22.97	0-1	1
	25	12	23.06	23.04	22.94		1
	25	25	23.11	23.03	22.89		1
	50	0	23.14	23.07	22.94	0-1	1
	15	0	23.08	23.07	22.96		1
	15	17	23.04	23.02	22.96		1
	15	35	23.12	23.03	22.91	0-2	1
	27	0	23.06	23.04	22.94		1
	27	12	23.01	23.00	22.91		1
27	23	23.07	22.99	22.86	1		
16QAM	1	0	23.01	23.07	22.84	0-2	1
	1	25	23.01	23.12	22.88		1
	1	49	23.08	23.05	22.76		1
	25	0	22.12	22.15	22.03	0-3	2
	25	12	22.10	22.13	21.99		2
	25	25	22.15	22.13	21.95	0-5	2
	15	0	22.06	22.04	21.96		2
	15	17	22.03	21.98	21.95		2
	15	35	22.11	21.99	21.91		2
	27	0	22.05	22.01	21.96		2
	27	12	22.03	21.98	21.92		2
	27	23	22.09	22.00	21.88		2

Table F-22
LTE Band 25 (PCS) Measured_{Pmax} 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	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26065 (1852.5 MHz)	26365 (1882.5 MHz)	26665 (1912.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	24.03	24.01	23.86	0	0
	1	12	24.04	24.00	23.76		0
	1	24	24.08	23.98	23.66		0
	12	0	23.07	23.04	22.94	0-1	1
	12	6	23.05	23.02	22.89		1
	12	13	23.06	23.01	22.83		1
	25	0	23.07	23.04	22.93		1
16QAM	1	0	23.18	23.04	22.95	0-1	1
	1	12	23.17	22.95	22.91		1
	1	24	23.21	22.98	22.85		1
	12	0	22.14	22.06	22.04	0-2	2
	12	6	22.12	22.02	21.99		2
	12	13	22.12	22.01	21.96		2
	25	0	22.10	22.00	21.91		2

Table F-23
LTE Band 25 (PCS) Measured_{Pmax} 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	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26055 (1851.5 MHz)	26365 (1882.5 MHz)	26675 (1913.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	24.03	23.98	23.86	0	0
	1	7	24.02	23.95	23.72		0
	1	14	24.01	23.97	23.73		0
	8	0	23.04	23.04	22.94	0-1	1
	8	4	23.03	23.00	22.87		1
	8	7	23.09	22.97	22.86		1
	15	0	23.10	23.00	22.88		1
16QAM	1	0	23.06	23.04	23.09	0-1	1
	1	7	23.05	22.92	22.91		1
	1	14	23.08	22.93	22.95		1
	8	0	22.24	22.05	22.14	0-2	2
	8	4	22.16	22.03	22.02		2
	8	7	22.17	22.02	22.06		2
	15	0	22.05	21.96	21.96		2

Table F-24
LTE Band 25 (PCS) Measured_{Pmax} 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	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26047 (1850.7 MHz)	26365 (1882.5 MHz)	26683 (1914.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	24.03	23.84	23.91	0	0
	1	2	23.99	23.78	24.06		0
	1	5	24.01	23.86	24.04		0
	3	0	23.84	23.84	23.79		0
	3	2	23.92	23.90	23.74		0
	3	3	23.92	23.82	23.76		0
	6	0	23.01	22.91	22.84	0-1	1
16QAM	1	0	23.08	23.08	22.87	0-1	1
	1	2	22.94	22.78	22.79		1
	1	5	23.03	22.91	22.87		1
	3	0	22.96	23.11	22.93		1
	3	2	23.06	23.05	22.82		1
	3	3	22.97	23.07	22.84		1
	6	0	22.07	21.90	21.90	0-2	2

F.1.9 LTE Band 7 Maximum

Table F-25

LTE Band 7 Measured_{Pmax} for ECI=0 (Extremity) - 15 MHz Bandwidth

LTE Band 7 15 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			20825 (2507.5 MHz)	21100 (2535.0 MHz)	21375 (2562.5 MHz)			
			Conducted Power [dBm]					
QPSK	1	0	24.48	24.22	24.13	0	0	
	1	36	24.44	24.25	24.17		0	
	1	74	24.31	24.21	24.09		0	
	36	0	23.26	23.12	23.23	0-1	1	
	36	18	23.24	23.25	23.28		1	
	36	37	23.22	23.22	23.22		1	
	75	0	23.22	23.20	23.21	0-1	1	
	15	0	24.35	24.23	24.20		0	
	15	30	24.27	24.13	24.35		0	
	15	60	24.25	24.14	24.30	0-2	0	
	27	0	23.29	23.11	23.29		1	
	27	24	23.20	23.09	23.31		1	
27	48	23.19	23.10	23.32	0-2	1		
16QAM	1	0	22.87	23.05		23.03	0-2	1
	1	36	22.79	23.08		23.09		1
	1	74	22.91	23.06	23.08	1		
	15	0	23.28	23.10	23.11	0-3	1	
	15	30	23.18	23.06	23.11		1	
	15	60	23.18	23.09	23.10		1	
	27	0	22.31	22.11	22.19	0-5	2	
	27	24	22.30	22.14	22.21		2	
27	48	22.24	22.12	22.15	2			

Table F-26

LTE Band 7 Measured_{Pmax} for ECI=0 (Extremity) - 10 MHz Bandwidth

LTE Band 7 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20800 (2505.0 MHz)	21100 (2535.0 MHz)	21400 (2565.0 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	24.37	24.06	24.05	0	0
	1	25	24.26	24.15	24.05		0
	1	49	24.22	24.09	23.79		0
	25	0	23.30	23.14	23.23	0-1	1
	25	12	23.24	23.23	23.19		1
	25	25	23.27	23.15	23.20		1
	50	0	23.26	23.25	23.22	0-1	1
	15	0	23.33	23.13	23.15		1
	15	17	23.24	23.10	23.10		1
	15	35	23.25	23.14	23.12	0-2	1
	27	0	23.28	23.09	23.29		1
	27	12	23.22	23.07	23.25		1
27	23	23.22	23.10	23.26	1		
16QAM	1	0	22.83	23.07	23.13	0-2	1
	1	25	22.71	23.05	23.14		1
	1	49	22.71	22.98	23.16		1
	25	0	22.26	21.99	22.20	0-3	2
	25	12	22.23	22.01	22.16		2
	25	25	22.22	22.03	22.12		2
	15	0	22.34	22.08	22.04	0-5	2
	15	17	22.25	22.00	21.96		2
	15	35	22.26	22.05	21.97		2
	27	0	22.24	22.07	22.10		2
	27	12	22.19	22.03	22.06		2
	27	23	22.17	22.04	22.03		2

FCC ID: BCG-A3281

RF EXPOSURE REPORT

Approved by:

Technical Manager

DUT Type:
Watch

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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	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20775 (2502.5 MHz)	21100 (2535.0 MHz)	21425 (2567.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	23.93	24.08	23.73	0	0
	1	12	23.85	24.13	23.88		0
	1	24	23.85	24.09	23.74		0
	12	0	23.30	23.14	23.16	0-1	1
	12	6	23.25	23.28	23.19		1
	12	13	23.24	23.19	23.17		1
	25	0	23.29	23.18	23.11		1
16QAM	1	0	23.36	23.49	23.50	0-1	1
	1	12	23.49	23.46	23.51		1
	1	24	23.39	23.44	23.47		1
	12	0	22.50	22.95	22.67	0-2	2
	12	6	22.31	21.97	21.97		2
	12	13	22.32	21.97	21.95		2
	25	0	22.34	22.15	22.14		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	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20825 (2507.5 MHz)	21100 (2535.0 MHz)	21375 (2562.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	19.04	19.07	19.09	0	0
	1	36	19.02	19.08	19.11		0
	1	74	19.04	19.01	19.06		0
	36	0	18.98	19.04	19.12	0-1	0
	36	18	18.97	19.05	18.91		0
	36	37	18.95	18.97	18.98		0
	75	0	18.95	19.06	19.09	0	
	15	0	19.25	18.98	19.03	0-1	0
	15	30	19.17	19.04	19.10		0
	15	60	19.14	19.00	19.07		0
	27	0	19.23	18.98	19.04	0-2	0
	27	24	19.19	19.06	19.09		0
27	48	19.11	19.40	19.05	0		
16QAM	1	0	19.39	19.06	19.10	0-2	0
	1	36	19.06	19.02	19.03		0
	1	74	19.02	19.16	19.06		0
	15	0	19.29	19.01	19.01	0-3	0
	15	30	19.09	19.02	19.08		0
	15	60	19.06	19.07	19.07		0
	27	0	19.21	18.99	19.02	0-5	0
	27	24	19.08	19.01	19.02		0
27	48	19.08	19.06	19.03	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	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20800 (2505.0 MHz)	21100 (2535.0 MHz)	21400 (2565.0 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	18.93	18.97	18.99	0	0
	1	25	18.92	18.97	19.01		0
	1	49	18.94	18.91	18.94		0
	25	0	18.86	18.94	19.02	0-1	0
	25	12	18.87	18.95	18.80		0
	25	25	18.84	18.85	18.88		0
	50	0	18.85	18.96	18.99	0-1	0
	15	0	19.15	18.87	18.93		0
	15	17	19.05	18.94	18.98		0
	15	35	19.04	18.88	18.96	0-2	0
	27	0	19.12	18.88	18.94		0
	27	12	19.09	18.96	18.97		0
27	23	18.99	19.30	18.95	0		
16QAM	1	0	19.29	18.95	19.00	0-2	0
	1	25	18.95	18.90	18.92		0
	1	49	18.92	19.06	18.96		0
	25	0	19.17	18.89	18.89	0-3	0
	25	12	18.99	18.92	18.98		0
	25	25	18.95	18.97	18.96		0
	15	0	19.09	18.87	18.92	0-5	0
	15	17	18.97	18.90	18.90		0
	15	35	18.98	18.96	18.93		0
	27	0	18.99	18.77	18.80		0
	27	12	18.85	18.80	18.80		0
	27	23	18.88	18.85	18.83		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	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20775 (2502.5 MHz)	21100 (2535.0 MHz)	21425 (2567.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	18.82	18.87	18.89	0	0
	1	12	18.82	18.86	18.91		0
	1	24	18.84	18.81	18.82		0
	12	0	18.74	18.84	18.92	0-1	0
	12	6	18.77	18.85	18.69		0
	12	13	18.73	18.73	18.78		0
	25	0	18.75	18.86	18.89		0
16QAM	1	0	19.05	18.76	18.83	0-1	0
	1	12	18.93	18.84	18.86		0
	1	24	18.94	18.76	18.85		0
	12	0	19.01	18.78	18.84	0-2	0
	12	6	18.99	18.86	18.85		0
	12	13	18.87	19.20	18.85		0
	25	0	18.77	18.61	18.70		0

F.1.11 LTE Band 41 Maximum

Table F-31

LTE Band 41 Measured P_{max} for and ECI=0 (Extremity) - 15 MHz Bandwidth

LTE Band 41 15 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)		
			Conducted Power [dBm]						
QPSK	1	0	24.46	24.15	23.88	23.63	23.59	0	0
	1	36	24.39	24.28	23.97	23.64	23.63		0
	1	74	24.20	24.22	23.84	23.57	23.59		0
	36	0	23.40	23.01	22.97	22.58	22.48	0-1	1
	36	18	23.35	23.05	22.99	22.54	22.45		1
	36	37	23.30	23.05	22.94	22.54	22.45		1
	75	0	23.31	23.04	22.95	22.54	22.43	0-1	1
	15	0	24.52	24.06	24.00	23.60	23.50		0
	15	30	24.39	24.10	24.02	23.57	23.56		0
	15	60	24.29	24.02	23.93	23.54	23.54	0-2	0
	27	0	23.44	23.00	22.95	22.54	22.46		1
	27	24	23.33	23.03	22.95	22.51	22.45		1
16QAM	27	48	23.27	23.00	22.91	22.49	22.47	0-2	1
	1	0	23.37	22.87	23.13	22.71	22.43		1
	1	36	23.29	22.90	23.14	22.70	22.52		1
	1	74	23.14	22.84	23.06	22.62	22.51	0-3	1
	15	0	23.30	22.91	22.99	22.76	22.58		1
	15	30	23.27	22.96	23.04	22.77	22.62		1
	15	60	23.09	22.91	22.98	22.73	22.61	0-5	1
	27	0	22.37	21.88	21.90	21.44	21.38		2
	27	24	22.26	21.92	21.91	21.41	21.39		2
	27	48	22.17	21.96	21.88	21.39	21.41		2

Table F-32

LTE Band 41 Measured P_{max} for ECI=0 (Extremity) - 10 MHz Bandwidth

LTE Band 41 10 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)		
			Conducted Power [dBm]						
QPSK	1	0	24.38	24.17	24.14	23.60	23.61	0	0
	1	25	24.34	24.13	24.09	23.56	23.59		0
	1	49	24.29	24.21	24.05	23.56	23.68		0
	25	0	23.31	23.05	23.06	22.60	22.50	0-1	1
	25	12	23.25	23.06	23.01	22.57	22.46		1
	25	25	23.22	23.08	23.04	22.61	22.49		1
	50	0	23.30	23.10	23.04	22.61	22.54	0-1	1
	15	0	23.35	23.10	23.03	22.64	22.52		1
	15	17	23.27	23.04	23.00	22.56	22.47		1
	15	35	23.22	23.07	23.01	22.60	22.52	0-2	1
	27	0	23.25	23.05	23.04	22.59	22.47		1
	27	12	23.22	23.04	22.99	22.56	22.45		1
16QAM	27	23	23.20	23.05	22.99	22.55	22.48	0-2	1
	1	0	23.30	23.15	22.99	22.76	22.54		1
	1	25	23.23	23.20	23.00	22.69	22.54	0-2	1
	1	49	23.10	23.18	23.02	22.71	22.61		1
	25	0	22.35	22.02	21.99	21.48	21.57	0-3	2
	25	12	22.27	22.03	21.98	21.45	21.56		2
	25	25	22.23	22.03	21.96	21.47	21.57		2
	15	0	22.34	22.08	21.84	21.53	21.41	0-5	2
	15	17	22.27	22.06	21.81	21.46	21.38		2
	15	35	22.20	22.09	21.91	21.50	21.42		2
	27	0	22.28	22.01	22.05	21.53	21.51	0-5	2
	27	12	22.24	21.99	22.00	21.49	21.49		2
	27	23	22.22	22.01	21.99	21.53	21.53		2

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

LTE Band 41 5 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)		
			Conducted Power [dBm]						
QPSK	1	0	24.30	24.12	23.99	23.66	23.64	0	0
	1	12	24.34	24.12	24.06	23.64	23.66		0
	1	24	24.21	24.09	24.00	23.67	23.65		0
	12	0	23.34	23.05	23.05	22.61	22.54	0-1	1
	12	6	23.27	23.04	23.03	22.56	22.51		1
	12	13	23.26	23.08	23.00	22.59	22.51		1
16QAM	25	0	23.31	23.12	23.07	22.60	22.53	0-1	1
	1	0	23.25	23.28	22.98	22.81	22.55		1
	1	12	23.48	23.22	22.98	22.75	22.67		1
	1	24	23.34	23.30	22.95	22.80	22.74	0-2	1
	12	0	22.69	22.53	22.49	22.14	22.05		2
	12	6	22.26	22.05	22.00	21.55	21.50		2
	12	13	22.25	22.03	22.00	21.57	21.49		2
	25	0	22.25	22.02	21.97	21.52	21.52		2

F.1.12 LTE Band 41 Reduced

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

LTE Band 41 15 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)		
			Conducted Power [dBm]						
QPSK	1	0	22.07	21.75	21.81	21.45	21.36	0	0
	1	36	22.11	21.92	21.83	21.59	21.46		0
	1	74	22.00	21.78	21.78	21.42	21.42		0
	36	0	22.16	21.87	21.88	21.50	21.48	0-1	0
	36	18	22.06	21.88	21.87	21.55	21.47		0
	36	37	22.07	21.90	21.90	21.48	21.50		0
	75	0	22.02	21.82	21.76	21.50	21.39	0-1	0
	15	0	22.04	21.72	21.77	21.39	21.35		0
	15	30	22.09	21.81	21.81	21.37	21.39		0
	15	60	22.00	21.86	21.79	21.40	21.41	0-2	0
	27	0	22.04	21.80	21.80	21.43	21.40		0
	27	24	22.02	21.83	21.82	21.36	21.40		0
16QAM	27	48	21.99	21.87	21.81	21.40	21.41	0-2	0
	1	0	21.79	21.77	21.64	21.93	21.89		0
	1	36	21.84	21.99	21.81	21.93	21.94		0
	1	74	21.87	22.00	21.79	22.16	22.06	0-3	0
	15	0	21.88	21.92	22.10	21.75	21.77		0
	15	30	21.89	21.87	22.11	21.79	21.85		0
	15	60	21.87	21.89	22.12	21.79	21.87	0-5	0
	27	0	21.96	21.69	22.03	21.80	22.06		0
	27	24	21.94	21.74	22.07	21.87	22.12		0
	27	48	21.89	21.76	21.98	21.85	22.14		0

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	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)		
			Conducted Power [dBm]						
QPSK	1	0	21.98	21.70	21.76	21.79	21.57	0	0
	1	25	22.05	21.86	21.77	21.69	21.66		0
	1	49	21.93	21.70	21.71	21.60	21.63		0
	25	0	22.13	21.78	21.85	21.60	21.51	0-1	0
	25	12	21.98	21.74	21.78	21.65	21.47		0
	25	25	22.03	21.86	21.86	21.69	21.48		0
	50	0	21.91	21.76	21.70	21.67	21.34	0-1	0
	15	0	21.89	21.67	21.62	21.79	21.35		0
	15	17	21.95	21.75	21.72	21.62	21.37		0
	15	35	21.88	21.74	21.67	21.61	21.44	0-2	0
	27	0	21.97	21.73	21.73	21.66	21.38		0
	27	12	21.96	21.77	21.76	21.66	21.40		0
16QAM	27	23	21.91	21.78	21.73	21.60	21.42	0-2	0
	1	0	22.08	21.86	21.83	22.24	21.89		0
	1	25	21.99	22.04	21.92	22.29	21.94		0
	1	49	22.06	21.99	21.93	22.46	21.98	0-3	0
	25	0	21.86	21.72	21.98	21.75	21.77		0
	25	12	21.83	21.78	22.02	21.79	21.85		0
	25	25	21.80	21.82	22.05	21.79	21.88	0-5	0
	15	0	21.81	21.58	21.94	21.78	21.97		0
	15	17	21.84	21.66	21.97	21.76	21.84		0
	15	35	21.87	21.66	21.86	21.72	21.83		0
	27	0	22.08	21.87	21.82	21.77	22.11		0
	27	12	21.91	21.93	21.90	21.61	21.96		0
27	23	22.00	21.98	21.89	21.67	22.01	0		

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	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)		
			Conducted Power [dBm]						
QPSK	1	0	21.98	21.70	21.76	21.89	21.69	0	0
	1	12	22.05	21.86	21.77	21.69	21.66		0
	1	24	21.93	21.70	21.71	21.60	21.63		0
	12	0	22.10	21.69	21.82	21.57	21.45	0-1	0
	12	6	21.90	21.60	21.69	21.57	21.33		0
	12	13	21.99	21.82	21.82	21.65	21.42		0
	25	0	21.80	21.70	21.64	21.53	21.33		0
16QAM	1	0	22.14	21.72	21.67	22.29	21.80	0-1	0
	1	12	22.11	21.99	21.93	22.18	21.59		0
	1	24	22.14	21.92	21.85	22.37	21.73		0
	12	0	22.07	22.00	22.34	22.04	21.68	0-2	0
	12	6	21.99	22.00	22.34	21.96	21.67		0
	12	13	21.95	21.95	22.27	21.95	21.69		0
	25	0	22.08	22.09	22.04	22.05	21.91		0

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	MPR Allowed per 3GPP [dB]	MPR [dB]
			60197 (2489.2 MHz)		
			Conducted Power [dBm]		
QPSK	1	0	19.86	0	0
	1	12	19.84		0
	1	24	19.90		0
	12	0	19.19	0-1	1
	12	6	19.20		1
	12	13	19.25		1
	25	0	19.22		1
16QAM	1	0	19.10	0-1	1
	1	12	18.88		1
	1	24	18.92		1
	12	0	18.20	0-2	2
	12	6	18.26		2
	12	13	18.35		2
	25	0	18.40		2

Table F-38

LTE Band 53 Measured_{Pmax} 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	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			60155 (2485.0 MHz)	60197 (2489.2 MHz)	60240 (2493.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	20.01	20.15	20.13	0	0
	1	7	20.10	20.16	20.03		0
	1	14	20.11	20.18	20.04		0
	8	0	19.19	19.84	19.18	0-1	1
	8	4	19.73	19.49	19.34		1
	8	7	19.54	19.48	18.84		1
	15	0	19.84	19.85	18.89		1
16QAM	1	0	19.96	19.25	19.22	0-1	1
	1	7	19.38	19.59	19.13		1
	1	14	19.68	20.12	19.60		1
	8	0	18.32	18.26	17.99	0-2	2
	8	4	18.71	18.25	17.99		2
	8	7	18.35	18.33	18.06		2
	15	0	18.26	18.92	17.97		2

Table F-39

LTE Band 53 Measured_{Pmax} 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	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			60147 (2484.2 MHz)	60197 (2489.2 MHz)	60248 (2494.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	19.73	20.03	19.96	0	0
	1	2	19.78	20.03	19.91		0
	1	5	19.81	20.02	19.89		0
	3	0	19.72	20.04	19.96		0
	3	2	19.83	19.98	19.91		0
	3	3	19.82	20.00	19.90		0
	6	0	19.58	19.29	19.24	0-1	1
16QAM	1	0	18.78	19.03	18.91	0-1	1
	1	2	18.84	18.99	18.89		1
	1	5	18.85	18.96	18.91		1
	3	0	18.71	19.02	19.34		1
	3	2	18.80	19.02	19.38		1
	3	3	18.86	18.97	19.49		1
	6	0	17.62	18.57	18.61	0-2	2

F.2 NR Lower Bandwidth RF Conducted Powers

F.2.1 NR Band n71

Table F-40

NR Band n71 Measured P_{max} for ECI=1 (Head) and ECI=0 (Extremity) - 15 MHz Bandwidth

NR Band n71 15 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			136100 (680.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	24.31	0	0.0
	1	40	24.26		0.0
	1	77	24.20		0.0
	36	0	23.29	0-1	1.0
	36	22	24.22	0	0.0
	36	43	23.27	0-1	1.0
	75	0	23.40		1.0
DFT-s-OFDM 16QAM	1	1	23.22	0-1	1.0
CP-OFDM QPSK	1	1	23.04	0-1.5	1.5

Table F-41

NR Band n71 Measured P_{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	24.40	24.54	24.49	0	0.0
	1	26	24.44	24.46	24.35		0.0
	1	50	24.47	24.67	24.52		0.0
	25	0	23.49	23.69	23.48	0-1	1.0
	25	14	24.46	24.49	24.42	0	0.0
	25	27	23.87	23.78	23.75	0-1	1.0
	50	0	23.80	23.78	23.76		1.0
DFT-s-OFDM 16QAM	1	1	23.48	23.46	23.45	0-1	1.0
CP-OFDM QPSK	1	1	22.99	22.94	22.83	0-1.5	1.5

Table F-42

NR Band n71 Measured_{Pmax} 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	24.51	24.41	0	0.0
	1	13	24.58	24.57	24.49		0.0
	1	23	24.68	24.68	24.63		0.0
	12	0	23.80	23.71	23.66	0-1	1.0
	12	7	24.63	24.63	24.52	0	0.0
	12	13	23.87	23.83	23.73	0-1	1.0
	25	0	23.86	23.85	23.75		1.0
DFT-s-OFDM 16QAM	1	1	23.53	23.50	23.48	0-1	1.0
CP-OFDM QPSK	1	1	23.04	23.00	23.07	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					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			141500 (707.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	24.51	0	0.0
	1	26	24.65		0.0
	1	50	24.49		0.0
	25	0	24.03	0-1	1.0
	25	14	24.34	0	0.0
	25	27	24.01	0-1	1.0
	50	0	23.95		1.0
DFT-s-OFDM 16QAM	1	1	23.90	0-1	1.0
CP-OFDM QPSK	1	1	23.82	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	24.41	24.37	24.35	0	0.0
	1	13	24.58	24.63	24.51		0.0
	1	23	24.64	24.66	24.60		0.0
	12	0	24.11	24.02	24.08	0-1	1.0
	12	7	24.69	24.70	24.64	0	0.0
	12	13	24.13	24.06	24.14	0-1	1.0
	25	0	23.88	23.91	23.96		1.0
DFT-s-OFDM 16QAM	1	1	23.78	23.95	23.84	0-1	1.0
CP-OFDM QPSK	1	1	23.88	23.77	23.81	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	24.33	24.30	0	0.0
	1	13	24.55	24.54		0.0
	1	23	24.57	24.58		0.0
	12	0	24.19	24.16	0-1	1.0
	12	7	24.65	24.63	0	0.0
	12	13	24.16	24.11	0-1	1.0
	25	0	24.18	24.12		1.0
DFT-s-OFDM 16QAM	1	1	23.87	23.83	0-1	1.0
CP-OFDM QPSK	1	1	23.51	23.49	0-1.5	1.5

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F.2.4 NR Band n26

Table F-46

NR Band n26 Measured P_{max} 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	24.01	23.99	0	0.0
	1	40	23.99	23.97		0.0
	1	77	23.96	23.94		0.0
	36	0	23.35	23.35	0-1	1.0
	36	22	23.95	23.88	0	0.0
	36	43	23.00	23.02	0-1	1.0
	75	0	22.99	23.00		1.0
DFT-s-OFDM 16QAM	1	1	23.44	23.40	0-1	1.0
CP-OFDM QPSK	1	1	22.67	22.73	0-1.5	1.5

Table F-47

NR Band n26 Measured P_{max} 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	23.98	23.97	23.97	0	0.0
	1	26	23.96	23.95	23.99		0.0
	1	50	23.97	23.92	23.91		0.0
	25	0	23.20	23.29	23.24	0-1	1.0
	25	14	23.88	23.84	23.84	0	0.0
	25	27	23.31	23.24	23.33	0-1	1.0
	50	0	23.30	23.26	23.29		1.0
DFT-s-OFDM 16QAM	1	1	23.41	23.48	23.42	0-1	1.0
CP-OFDM QPSK	1	1	22.55	22.67	22.59	0-1.5	1.5

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Table F-48

NR Band n26 Measured_{P_{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	23.91	23.99	23.93	0	0.0
	1	13	23.92	23.92	23.83		0.0
	1	23	23.90	23.94	23.80		0.0
	12	0	23.14	23.17	23.15	0-1	1.0
	12	7	24.03	23.95	23.87	0	0.0
	12	13	23.14	23.19	23.16	0-1	1.0
	25	0	23.21	23.24	23.19		1.0
DFT-s-OFDM 16QAM	1	1	23.11	23.13	23.13	0-1	1.0
CP-OFDM QPSK	1	1	22.69	22.62	22.57	0-1.5	1.5

F.2.5 NR Band n5

Table F-49

NR Band n5 Measured_{P_{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	24.24	0	0.0
	1	40	24.67		0.0
	1	77	24.57		0.0
	36	0	23.85	0-1	1.0
	36	22	24.70	0	0.0
	36	43	23.75	0-1	1.0
	75	0	23.76		1.0
DFT-s-OFDM 16QAM	1	1	23.89	0-1	1.0
CP-OFDM QPSK	1	1	23.24	0-1.5	1.5

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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					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			167300 (836.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	24.24	0	0.0
	1	26	24.65		0.0
	1	50	24.25		0.0
	25	0	23.63	0-1	1.0
	25	14	24.73	0	0.0
	25	27	23.18	0-1	1.0
	50	0	23.22		1.0
DFT-s-OFDM 16QAM	1	1	23.77	0-1	1.0
CP-OFDM QPSK	1	1	23.24	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	24.09	24.16	24.00	0	0.0
	1	13	24.57	24.61	24.42		0.0
	1	23	24.63	24.59	24.51		0.0
	12	0	23.63	23.59	23.54	0-1	1.0
	12	7	24.70	24.70	24.51	0	0.0
	12	13	23.20	23.19	23.11	0-1	1.0
	25	0	23.21	23.20	23.60		1.0
DFT-s-OFDM 16QAM	1	1	23.84	23.91	23.76	0-1	1.0
CP-OFDM QPSK	1	1	23.09	23.16	23.00	0-1.5	1.5

F.2.6 NR Band n66

Table F-52

NR Band n66 Measured P_{max} 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	23.92	24.07	23.82	0	0.0
	1	40	24.20	24.19	24.03		0.0
	1	77	24.18	24.20	24.12		0.0
	36	0	23.23	23.21	23.16	0-1	1.0
	36	22	24.21	24.27	24.15	0	0.0
	36	43	23.29	23.25	23.14	0-1	1.0
	75	0	23.25	23.26	23.15		1.0
DFT-s-OFDM 16QAM	1	1	22.88	22.93	22.97	0-1	1.0
CP-OFDM QPSK	1	1	22.61	22.66	22.58	0-1.5	1.5

Table F-53

NR Band n66 Measured P_{max} 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	24.02	24.11	23.90	0	0.0
	1	26	24.18	24.24	24.02		0.0
	1	50	24.29	24.27	24.15		0.0
	25	0	23.28	23.36	23.27	0-1	1.0
	25	14	24.25	24.30	24.10	0	0.0
	25	27	23.30	23.32	23.31	0-1	1.0
	50	0	23.25	23.34	23.14		1.0
DFT-s-OFDM 16QAM	1	1	22.99	22.91	22.88	0-1	1.0
CP-OFDM QPSK	1	1	22.44	22.51	22.47	0-1.5	1.5

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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	24.04	24.08	23.84	0	0.0
	1	13	24.27	24.27	24.04		0.0
	1	23	24.21	24.28	24.10		0.0
	12	0	23.37	23.33	23.17	0-1	1.0
	12	7	24.33	24.33	24.12	0	0.0
	12	13	23.33	23.35	23.17	0-1	1.0
	25	0	23.32	23.29	23.16		1.0
DFT-s-OFDM 16QAM	1	1	22.89	22.89	22.83	0-1	1.0
CP-OFDM QPSK	1	1	22.54	22.50	22.49	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	24.06	24.09	24.02	0	0.0
	1	40	24.33	24.25	24.18		0.0
	1	77	24.29	24.32	24.23		0.0
	36	0	23.20	23.22	23.29	0-1	1.0
	36	22	24.15	24.12	24.12	0	0.0
	36	43	23.50	23.52	23.51	0-1	1.0
	75	0	23.50	23.25	23.26		1.0
DFT-s-OFDM 16QAM	1	1	23.14	23.07	22.92	0-1	1.0
CP-OFDM QPSK	1	1	22.95	22.96	22.93	0-1.5	1.5

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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	24.07	24.10	24.16	0	0.0
	1	26	23.90	23.84	23.87		0.0
	1	50	23.92	23.90	23.89		0.0
	25	0	23.32	23.39	23.38	0-1	1.0
	25	14	23.97	23.99	23.98	0	0.0
	25	27	23.38	23.34	23.33	0-1	1.0
	50	0	23.33	23.31	23.32		1.0
DFT-s-OFDM 16QAM	1	1	22.84	22.82	22.70	0-1	1.0
CP-OFDM QPSK	1	1	22.76	22.74	22.69	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	24.09	24.12	24.18	0	0.0
	1	13	23.88	23.82	23.85		0.0
	1	23	23.90	23.88	23.87		0.0
	12	0	23.30	23.37	23.36	0-1	1.0
	12	7	23.95	23.97	23.96	0	0.0
	12	13	23.36	23.32	23.31	0-1	1.0
	25	0	23.31	23.29	23.30		1.0
DFT-s-OFDM 16QAM	1	1	22.86	22.84	22.72	0-1	1.0
CP-OFDM QPSK	1	1	22.74	22.72	22.67	0-1.5	1.5

F.2.8 NR Band n7 Maximum

Table F-58
NR Band n7 Measured_{Pmax} 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	23.96	23.85	23.76	0	0.0
	1	40	23.85	23.79	23.79		0.0
	1	77	23.79	23.73	23.78		0.0
	36	0	22.83	22.83	22.81	0-1	1.0
	36	22	23.87	23.82	23.72	0	0.0
	36	43	22.90	22.71	22.74	0-1	1.0
	75	0	22.85	22.79	22.74		1.0
DFT-s-OFDM 16QAM	1	1	22.71	22.53	22.46	0-1	1.0
CP-OFDM QPSK	1	1	22.24	22.38	22.12	0-1.5	1.5

Table F-59
NR Band n7 Measured_{Pmax} 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	23.87	23.77	23.65	0	0.0
	1	26	23.78	23.68	23.71		0.0
	1	50	23.68	23.65	23.71		0.0
	25	0	22.75	22.76	22.72	0-1	1.0
	25	14	23.78	23.74	23.61	0	0.0
	25	27	22.83	22.60	22.66	0-1	1.0
	50	0	22.74	22.71	22.67		1.0
DFT-s-OFDM 16QAM	1	1	22.63	22.45	22.39	0-1	1.0
CP-OFDM QPSK	1	1	22.13	22.29	22.01	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	23.83	23.69	23.54	0	0.0
	1	13	23.71	23.63	23.67		0.0
	1	23	23.63	23.57	23.64		0.0
	12	0	22.67	22.69	22.63	0-1	1.0
	12	7	23.69	23.66	23.56	0	0.0
	12	13	22.76	22.49	22.58	0-1	1.0
	25	0	22.63	22.63	22.60		1.0
DFT-s-OFDM 16QAM	1	1	22.55	22.40	22.32	0-1	1.0
CP-OFDM QPSK	1	1	22.02	22.20	21.90	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	19.57	19.48	19.40	0	0.0
	1	40	19.45	19.39	19.43		0.0
	1	77	19.38	19.45	19.53		0.0
	36	0	19.54	19.48	19.48	0-1	0.0
	36	22	19.48	19.48	19.50	0	0.0
	36	43	19.50	19.47	19.53	0-1	0.0
	75	0	19.45	19.47	19.46		0.0
DFT-s-OFDM 16QAM	1	1	19.90	19.74	19.51	0-1	0.0
CP-OFDM QPSK	1	1	19.36	19.26	19.28	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	19.53	19.40	19.47	0	0.0
	1	26	19.38	19.34	19.39		0.0
	1	50	19.33	19.37	19.46		0.0
	25	0	19.46	19.41	19.39	0-1	0.0
	25	14	19.39	19.48	19.45	0	0.0
	25	27	19.43	19.54	19.45	0-1	0.0
	50	0	19.52	19.39	19.39		0.0
DFT-s-OFDM 16QAM	1	1	19.82	19.69	19.44	0-1	0.0
CP-OFDM QPSK	1	1	19.33	19.27	19.25	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	19.49	19.32	19.45	0	0.0
	1	13	19.31	19.29	19.35		0.0
	1	23	19.28	19.29	19.39		0.0
	12	0	19.38	19.34	19.30	0-1	0.0
	12	7	19.30	19.44	19.40	0	0.0
	12	13	19.36	19.52	19.37	0-1	0.0
	25	0	19.50	19.31	19.32		0.0
DFT-s-OFDM 16QAM	1	1	19.74	19.64	19.37	0-1	0.0
CP-OFDM QPSK	1	1	19.31	19.23	19.24	0-1.5	0.0

F.2.10 NR Band n41 Maximum

Table F-64

NR Band n41 Measured $P_{\max}$ 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	23.98	23.77	23.93	23.84	23.71	0	0.0
	1	19	24.10	23.94	24.07	23.71	23.73		0.0
	1	36	23.95	23.84	23.91	23.87	23.74		0.0
	18	0	23.04	22.84	22.76	22.78	22.66	0-1	1.0
	18	10	24.13	23.96	23.96	23.83	23.64	0	0.0
	18	20	23.56	23.57	23.47	23.34	23.37	0-1	1.0
	36	0	23.00	22.88	22.79	22.75	22.69		1.0
DFT-s-OFDM 16QAM	1	1	22.93	22.87	22.72	22.57	22.55	0-1	1.0
CP-OFDM QPSK	1	1	22.55	22.37	22.34	22.19	22.15	0-1.5	1.5

Table F-65

NR Band n41 Measured $P_{\max}$ 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	23.94	23.69	23.91	23.77	23.69	0	0.0
	1	12	24.03	23.89	24.03	23.67	23.68		0.0
	1	22	23.90	23.76	23.84	23.84	23.73		0.0
	12	0	22.96	22.77	22.67	22.73	22.62	0-1	1.0
	12	6	24.04	23.92	23.91	23.77	23.57	0	0.0
	12	12	23.49	23.55	23.39	23.30	23.35	0-1	1.0
	24	0	22.98	22.80	22.72	22.73	22.64		1.0
DFT-s-OFDM 16QAM	1	1	22.85	22.82	22.65	22.50	22.51	0-1	1.0
CP-OFDM QPSK	1	1	22.53	22.33	22.32	22.17	22.08	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	23.96	23.75	23.91	23.77	23.63	0	0.0
	1	6	24.05	23.88	24.03	23.67	23.68		0.0
	1	9	23.94	23.80	23.84	23.84	23.66		0.0
	5	0	23.00	22.76	22.67	22.73	22.59	0-1	1.0
	5	3	24.06	23.87	23.91	23.77	23.60	0	0.0
	5	6	23.54	23.55	23.39	23.30	23.35	0-1	1.0
	10	0	22.95	22.85	22.72	22.73	22.61		1.0
DFT-s-OFDM 16QAM	1	1	22.89	22.83	22.65	22.50	22.50	0-1	1.0
CP-OFDM QPSK	1	1	22.48	22.28	22.32	22.17	22.11	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	19.73	19.56	19.72	19.36	19.20	0	0.0
	1	19	19.65	19.56	19.59	19.36	19.38		0.0
	1	36	19.43	19.64	19.65	19.39	19.43		0.0
	18	0	19.75	19.57	19.65	19.49	19.42	0-1	0.0
	18	10	19.64	19.57	19.67	19.41	19.48	0	0.0
	18	20	19.64	19.63	19.64	19.39	19.34	0-1	0.0
	36	0	19.61	19.53	19.54	19.36	19.38		0.0
DFT-s-OFDM 16QAM	1	1	19.88	19.46	19.65	19.50	19.50	0-1	0.0
CP-OFDM QPSK	1	1	19.82	19.33	19.68	19.44	19.44	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	19.62	19.52	19.68	19.22	19.04	0	0.0
	1	12	19.55	19.44	19.51	19.25	19.28		0.0
	1	22	19.41	19.53	19.51	19.33	19.27		0.0
	12	0	19.67	19.41	19.47	19.39	19.28	0-1	0.0
	12	6	19.50	19.39	19.57	19.29	19.40	0	0.0
	12	12	19.60	19.59	19.48	19.31	19.23	0-1	0.0
	24	0	19.51	19.42	19.40	19.32	19.22		0.0
DFT-s-OFDM 16QAM	1	1	19.80	19.38	19.51	19.36	19.40	0-1	0.0
CP-OFDM QPSK	1	1	19.68	19.15	19.64	19.40	19.33	0-1.5	0.0