

APPENDIX H: LTE AND NR LOWER BANDWIDTH RF CONDUCTED POWERS

All conducted power measurements for Sub6 WWAN technologies and bands in this section were performed by setting *Reserve_power_margin* (Qualcomm® Smart Transmit EFS entry) to 0 dB, so that the EUT transmits continuously at minimum (P_{limit}, maximum tune up output power P_{max}).

Note: Some bands do not support three non-overlapping channels. Per KDB Publication 941225 D05v02, when a device supports overlapping channel assignment in a channel bandwidth configuration, the middle channel of the group of overlapping channels should be selected for testing.

H.1 LTE Lower Bandwidth RF Conducted Powers

H.1.1 LTE Band 12

Table H-1
LTE Band 12 Ant A Measured P_{Max} for all DSI - 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	23.08	22.88	22.95	0	0
	1	12	22.93	22.96	23.27		0
	1	24	23.08	23.25	23.21		0
	12	0	21.98	22.08	22.02	0-1	1
	12	6	22.17	22.08	22.18		1
	12	13	22.08	22.07	22.04		1
16QAM	25	0	22.03	22.04	22.13	0-1	1
	1	0	22.36	22.36	22.59		1
	1	12	22.27	22.37	22.28		1
	1	24	22.31	22.13	22.21	0-2	1
	12	0	21.08	21.06	21.12		2
	12	6	21.17	21.09	21.22		2
64QAM	12	13	21.10	21.10	21.18	0-2	2
	25	0	21.02	21.09	21.15		2
	1	0	21.03	21.12	21.19		2
	1	12	21.20	21.23	21.35	0-2	2
	1	24	20.98	21.07	21.18		2
	12	0	19.98	20.10	20.09		0-3
12	6	20.14	20.13	20.19	3		
12	13	20.06	20.13	20.16	3		
	25	0	20.11	20.01	20.17		3

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Table H-2
LTE Band 12 Ant A Measured P_{Max} for all DSI - 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	22.70	22.76	22.96	0	0
	1	7	23.14	23.06	23.10		0
	1	14	22.85	23.01	23.05		0
	8	0	22.06	21.96	22.03	0-1	1
	8	4	22.03	22.16	22.19		1
	8	7	22.01	22.09	22.13		1
16QAM	15	0	22.04	22.04	21.98	0-1	1
	1	0	22.33	22.15	22.11		1
	1	7	22.45	22.25	22.28		1
	8	0	21.09	21.02	21.24	0-2	2
	8	4	21.15	21.14	21.22		2
	8	7	21.06	21.12	21.20		2
64QAM	15	0	21.04	21.08	21.06	0-2	2
	1	0	21.09	21.27	21.34		2
	1	7	21.16	21.44	21.26		2
	1	14	20.95	21.07	21.02	0-3	2
	8	0	19.99	20.03	20.10		3
	8	4	20.10	20.10	20.21		3
64QAM	8	7	20.02	20.06	20.12	0-3	3
	15	0	20.10	20.08	20.15		3

Table H-3
LTE Band 12 Ant A Measured P_{Max} for all DSI – 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	22.87	23.00	22.93	0	0
	1	2	22.94	22.85	23.19		0
	1	5	22.92	22.92	22.94		0
	3	0	23.01	22.87	23.04	0-1	0
	3	2	22.95	22.84	23.05		0
	3	3	22.81	22.90	23.00		0
16QAM	6	0	21.92	21.95	22.05	0-1	1
	1	0	22.06	22.17	22.15		1
	1	2	22.09	22.22	22.25		1
	1	5	22.19	22.15	22.11	0-1	1
	3	0	21.98	22.05	22.07		1
	3	2	21.94	22.08	22.09		1
64QAM	3	3	22.02	21.96	22.08	0-2	1
	6	0	21.05	21.09	21.08		2
	1	0	21.07	21.06	21.21		0-2
	1	2	21.14	21.11	21.18	2	
	1	5	21.19	21.02	21.08	2	
	3	0	21.02	21.12	21.14	0-3	2
3	2	20.96	21.11	21.10	2		
3	3	21.04	21.07	21.06	2		
6	0	20.00	20.12	20.09	0-3	3	

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Table H-4

LTE Band 12 Ant E Measured P_{Max} for DSI = 0 (Body-worn, Hotspot or Phablet) - 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	23.16	23.28	23.16	0	0
	1	12	23.07	23.10	23.11		0
	1	24	23.05	23.14	23.29		0
	12	0	22.17	22.20	22.19	0-1	1
	12	6	22.25	22.19	22.33		1
	12	13	22.17	22.18	22.29		1
16QAM	25	0	22.23	22.20	22.22	0-1	1
	1	0	22.42	22.28	22.34		1
	1	12	22.37	22.29	22.34		1
	1	24	22.27	22.19	22.34	0-2	1
	12	0	21.21	21.11	21.29		2
	12	6	21.25	21.23	21.33		2
64QAM	12	13	21.29	21.21	21.30	0-2	2
	25	0	21.20	21.25	21.25		2
	1	0	21.28	21.33	21.45		2
	1	12	21.46	21.33	21.41	0-2	2
	1	24	21.34	21.20	21.36		2
	12	0	20.05	20.20	20.19		0-3
12	6	20.28	20.22	20.26	3		
12	13	20.19	20.28	20.27	3		
	25	0	20.19	20.32	20.33		3

Table H-5

LTE Band 12 Ant E Measured P_{Max} for DSI = 0 (Body-worn, Hotspot or Phablet) - 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	23.12	23.13	23.03	0	0
	1	7	23.23	23.22	23.21		0
	1	14	23.03	23.02	23.08		0
	8	0	22.20	22.14	22.20	0-1	1
	8	4	22.34	22.31	22.29		1
	8	7	22.26	22.21	22.28		1
16QAM	15	0	22.22	22.17	22.13	0-1	1
	1	0	22.06	22.45	22.41		1
	1	7	22.10	22.39	22.38		1
	1	14	22.18	22.22	22.31	0-2	1
	8	0	21.23	21.27	21.25		2
	8	4	21.29	21.33	21.28		2
64QAM	8	7	21.29	21.29	21.26	0-2	2
	15	0	21.17	21.35	21.19		2
	1	0	21.17	21.19	21.28		0-2
	1	7	21.31	21.33	21.37	2	
	1	14	21.15	21.30	21.26	0-3	
	8	0	20.28	20.23	20.26		3
8	4	20.32	20.30	20.42	3		
	8	7	20.23	20.34	20.15		3
	15	0	20.26	20.27	20.26		3

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Table H-6

LTE Band 12 Ant E Measured P_{Max} for DSI = 0 (Body-worn, Hotspot or Phablet) – 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	23.22	22.98	23.12	0	0
	1	2	23.10	23.03	23.39		0
	1	5	22.98	23.19	22.99		0
	3	0	23.22	23.01	23.16		0
	3	2	23.27	23.14	23.05		0
	3	3	23.05	23.13	23.03		0
16QAM	1	0	22.20	22.36	22.36	0-1	1
	1	2	22.26	22.28	22.39		1
	1	5	22.38	22.23	22.34		1
	3	0	22.20	22.14	22.22		1
	3	2	22.30	22.22	22.24		1
	3	3	22.24	22.32	22.27		1
64QAM	1	0	21.22	21.39	21.29	0-2	2
	1	2	21.08	21.41	21.23		2
	1	5	21.37	21.31	21.34		2
	3	0	21.16	21.21	21.25		2
	3	2	21.15	21.21	21.27		2
	3	3	21.14	21.28	21.29		2
64QAM	3	3	21.22	21.20	21.26	0-3	2
	6	0	20.27	20.21	20.24		3

Table H-7

LTE Band 12 Ant E Measured P_{Limit} for DSI = 1 (Head) - 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	22.02	22.14	22.18	0	0	
	1	12	21.92	21.96	22.09		0	
	1	24	22.00	21.95	21.92		0	
	12	0	21.83	21.93	22.03		0-1	0.5
	12	6	22.02	21.99	22.00			0.5
	12	13	21.93	22.02	22.00			0.5
25	0	22.00	22.08	22.00	0.5			
16QAM	1	0	22.35	21.96	22.24	0-1	0.5	
	1	12	22.14	22.23	22.26		0.5	
	1	24	21.78	22.10	22.14		0.5	
	12	0	21.14	21.22	21.22		0-2	1.5
	12	6	21.26	21.20	21.31			1.5
	12	13	21.24	21.17	21.16			1.5
64QAM	25	0	21.23	21.22	21.31	0-2	1.5	
	1	0	21.07	21.41	21.39		1.5	
	1	12	21.15	21.24	21.36		1.5	
	1	24	21.12	21.36	21.32		1.5	
	12	0	20.19	20.23	20.13		0-3	2.5
	12	6	20.32	20.14	20.32			2.5
64QAM	12	13	20.18	20.27	20.22	0-3	2.5	
	25	0	20.23	20.29	20.20		2.5	

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Table H-8
LTE Band 12 Ant E Measured P_{Limit} for DSI = 1 (Head) - 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	21.95	21.99	21.86	0	0
	1	7	21.84	21.99	22.00		0
	1	14	21.88	21.94	22.00		0
	8	0	21.93	21.98	22.10	0-1	0.5
	8	4	22.04	21.95	22.09		0.5
	8	7	21.97	21.97	22.03		0.5
16QAM	15	0	22.01	21.90	21.97	0-1	0.5
	1	0	22.05	22.27	22.20		0.5
	1	7	22.21	22.20	22.14		0.5
	1	14	21.95	22.18	22.24	0-2	0.5
	8	0	21.28	21.30	21.29		1.5
	8	4	21.29	21.24	21.28		1.5
64QAM	8	7	21.31	21.27	21.31	0-2	1.5
	15	0	21.32	21.20	21.21		1.5
	1	0	21.32	21.28	21.28		0-2
	1	7	21.34	21.40	21.21	1.5	
	1	14	21.23	21.16	21.33	1.5	
	8	0	20.13	20.17	20.23	0-3	2.5
8	4	20.29	20.25	20.35	2.5		
8	7	20.26	20.29	20.21	2.5		
	15	0	20.33	20.23	20.23		2.5

Table H-9
LTE Band 12 Ant E Measured P_{Limit} for DSI = 1 (Head) – 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	21.77	21.85	22.09	0	0
	1	2	22.03	21.81	21.91		0
	1	5	21.80	21.84	21.84		0
	3	0	21.77	21.76	21.93	0-1	0
	3	2	21.76	21.77	21.99		0
	3	3	21.77	21.83	21.90		0
16QAM	6	0	21.81	21.96	21.97	0-1	0.5
	1	0	22.10	22.07	22.11		0.5
	1	2	22.04	22.06	22.28		0-1
	1	5	22.03	21.97	22.01	0.5	
	3	0	21.79	22.02	21.98	0.5	
	3	2	21.92	22.04	22.11	0-2	0.5
3	3	21.95	22.08	22.07	1.5		
6	0	21.17	21.18	21.29	0-2		1.5
64QAM	1	0	21.15	21.25		21.24	1.5
	1	2	21.18	21.24		21.27	1.5
	1	5	21.13	21.18		21.24	1.5
	3	0	21.14	21.17		21.28	1.5
	3	2	21.18	21.21		21.19	1.5
	3	3	21.05	21.18	21.20	1.5	
	6	0	20.11	20.19	20.24	0-3	2.5

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H.1.2 LTE Band 13

Table H-10
LTE Band 13 Ant A Measured P_{Max} for all DSI - 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	22.68	0	0
	1	12	22.78		0
	1	24	22.45		0
	12	0	21.59	0-1	1
	12	6	21.60		1
	12	13	21.57		1
16QAM	25	0	21.56	0-1	1
	1	0	21.80		1
	1	12	21.82		1
	1	24	21.83	0-2	1
	12	0	20.70		2
	12	6	20.66		2
64QAM	12	13	20.62	0-2	2
	25	0	20.49		2
	1	0	20.81		0-2
	1	12	20.75	2	
	1	24	20.56	2	
	64QAM	12	0	19.64	0-3
12		6	19.67	3	
12		13	19.60	3	
25		0	19.54	3	

Table H-11
LTE Band 13 Ant E Measured P_{Max} for all DSI - 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	22.76	0	0
	1	12	22.64		0
	1	24	22.54		0
	12	0	21.71	0-1	1
	12	6	21.61		1
	12	13	21.64		1
16QAM	25	0	21.63	0-1	1
	1	0	21.79		1
	1	12	21.98		1
	1	24	21.66	0-2	1
	12	0	20.70		2
	12	6	20.62		2
64QAM	12	13	20.64	0-2	2
	25	0	20.57		2
	1	0	20.73		0-2
	1	12	20.78	2	
	1	24	20.74	2	
	64QAM	12	0	19.70	0-3
12		6	19.59	3	
12		13	19.55	3	
25		0	19.50	3	

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H.1.3 LTE Band 5

Table H-12
LTE Band 5 Ant A Measured P_{Max} for all DSI - 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	23.66	23.61	23.77	0	0
	1	12	23.53	23.61	23.70		0
	1	24	23.74	23.73	23.72		0
	12	0	22.61	22.64	22.63	0-1	1
	12	6	22.76	22.63	22.69		1
	12	13	22.64	22.66	22.71		1
16QAM	25	0	22.59	22.57	22.60	0-1	1
	1	0	22.89	22.88	22.81		1
	1	12	22.77	22.89	22.80		1
	1	24	22.63	22.82	22.94	0-2	1
	12	0	21.61	21.69	21.66		2
	12	6	21.68	21.71	21.70		2
64QAM	12	13	21.71	21.68	21.87	0-2	2
	25	0	21.77	21.57	21.70		2
	1	0	21.77	21.95	21.84		0-2
	1	12	21.77	21.66	21.83	2	
	1	24	21.66	21.82	21.68	0-3	
	12	0	20.70	20.63	20.71		3
12	6	20.68	20.66	20.62	3		
64QAM	12	13	20.71	20.71	20.72	0-3	3
	25	0	20.65	20.64	20.69		3

Table H-13
LTE Band 5 Ant A Measured P_{Max} for all DSI - 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	23.65	23.57	23.68	0	0	
	1	7	23.58	23.65	23.65		0	
	1	14	23.72	23.58	23.52		0	
	QPSK	8	0	22.52	22.61	22.62	0-1	1
		8	4	22.68	22.69	22.65		1
		8	7	22.61	22.62	22.67		1
15		0	22.65	22.51	22.64	1		
16QAM	1	0	22.92	22.72	22.84	0-1	1	
	1	7	22.70	22.95	23.04		1	
	1	14	22.80	22.65	22.69		1	
	16QAM	8	0	21.64	21.58	21.77	0-2	2
		8	4	21.65	21.76	21.80		2
		8	7	21.62	21.79	21.78		2
64QAM	15	0	21.64	21.60	21.65	0-2	2	
	1	0	21.74	21.80	21.76		2	
	1	7	21.68	21.83	21.72		2	
	64QAM	1	14	21.69	21.75	21.72	0-3	2
		8	0	20.62	20.65	20.66		3
		8	4	20.69	20.68	20.76		3
8		7	20.67	20.72	20.74	3		
15	0	20.70	20.61	20.69	3			

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Table H-14
LTE Band 5 Ant A Measured P_{Max} for all DSI – 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	23.44	23.79	23.63	0	0
	1	2	23.39	23.57	23.59		0
	1	5	23.68	23.61	23.59		0
	3	0	23.70	23.65	23.76		0
	3	2	23.59	23.63	23.59		0
	3	3	23.43	23.56	23.65		0
16QAM	1	0	22.78	22.84	22.88	0-1	1
	1	2	22.80	22.88	22.99		1
	1	5	22.65	22.81	22.70		1
	3	0	22.68	22.72	22.77		1
	3	2	22.62	22.74	22.81		1
	3	3	22.57	22.68	22.71		1
64QAM	1	0	21.72	21.81	21.83	0-2	2
	1	2	21.64	21.83	21.80		2
	1	5	21.72	21.88	21.78		2
	3	0	21.83	21.76	21.69		2
	3	2	21.72	21.71	21.79		2
	3	3	21.60	21.72	21.81		2
	6	0	20.67	20.62	20.73	0-3	3

Table H-15
LTE Band 5 Ant E Measured P_{Max} for DSI = 0 (Body-worn, Hotspot or Phablet) - 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	23.80	23.86	23.74	0	0	
	1	12	23.51	23.51	23.60		0	
	1	24	23.56	23.61	23.69		0	
	16QAM	12	0	22.67	22.66	22.73	0-1	1
		12	6	22.77	22.63	22.70		1
		12	13	22.71	22.75	22.73		1
25		0	22.66	22.59	22.74	1		
1		0	22.94	22.82	23.16	1		
1		12	22.96	22.91	22.96	1		
64QAM	1	24	22.87	22.91	22.87	0-1	1	
	12	0	21.75	21.75	21.73		0-2	2
	12	6	21.76	21.71	21.78			2
	12	13	21.68	21.72	21.76	2		
	25	0	21.72	21.64	21.68	2		
	1	0	21.82	22.00	21.77	0-2	2	
1	12	21.77	21.80	21.84	2			
1	24	21.98	21.77	21.61	2			
64QAM	12	0	20.65	20.67	20.75	0-3	3	
	12	6	20.73	20.70	20.74		3	
	12	13	20.70	20.76	20.74		3	
	25	0	20.69	20.69	20.68		3	

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Table H-16

LTE Band 5 Ant E Measured P_{Max} for DSI = 0 (Body-worn, Hotspot or Phablet) - 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	23.64	23.60	23.56	0	0
	1	7	23.78	23.74	23.81		0
	1	14	23.60	23.59	23.55		0
	8	0	22.69	22.61	22.59	0-1	1
	8	4	22.79	22.80	22.73		1
	8	7	22.68	22.70	22.75		1
16QAM	15	0	22.78	22.67	22.80	0-1	1
	1	0	22.90	23.00	22.86		1
	1	7	22.90	23.08	23.00		1
	1	14	23.05	23.10	22.73	0-2	1
	8	0	21.67	21.72	21.72		2
	8	4	21.80	21.75	21.84		2
64QAM	8	7	21.80	21.73	21.78	0-2	2
	15	0	21.70	21.65	21.82		2
	1	0	21.85	21.84	21.83		0-3
	1	7	21.77	21.85	21.84	2	
	1	14	21.81	21.80	21.83	2	
	8	0	20.64	20.71	20.71	0-3	3
8	4	20.68	20.81	20.76	3		
8	7	20.65	20.73	20.83	3		
	15	0	20.82	20.67	20.63		3

Table H-17

LTE Band 5 Ant E Measured P_{Max} for DSI = 0 (Body-worn, Hotspot or Phablet) – 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	23.57	23.50	23.76	0	0	
	1	2	23.60	23.55	23.82		0	
	1	5	23.63	23.57	23.66		0	
	3	0	23.48	23.67	23.70	0-1	0	
	3	2	23.70	23.68	23.61		0	
	3	3	23.41	23.45	23.72		0	
16QAM	6	0	22.61	22.58	22.72	0-1	1	
	1	0	22.93	22.74	22.99		1	
	1	2	22.74	22.87	23.09		0-1	1
	1	5	22.94	22.82	22.83	1		
	3	0	22.64	22.72	22.80	1		
	64QAM	3	2	22.70	22.77	22.68	0-2	1
3		3	22.67	22.70	22.76	2		
6		0	21.65	21.75	21.78	0-2		2
1		0	21.65	21.80	21.90		0-2	2
1		2	21.81	21.83	21.92			2
1		5	21.78	21.85	21.79	0-2		2
3	0	21.68	21.67	21.93	2			
3	2	21.74	21.72	21.82	0-3		2	
3	3	21.68	21.74	21.84		2		
	6	0	20.62	20.62		20.78		3

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Table H-18
LTE Band 5 Ant E Measured P_{Limit} for DSI = 1 (Head) - 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	20.50	20.38	20.39	0	0
	1	12	20.27	20.29	20.38		0
	1	24	20.42	20.27	20.71		0
	12	0	20.34	20.45	20.46	0-1	0
	12	6	20.46	20.46	20.49		0
	12	13	20.39	20.42	20.46		0
16QAM	25	0	20.42	20.42	20.31	0-1	0
	1	0	20.91	20.52	20.75		0
	1	12	20.40	20.59	20.65		0
	1	24	20.55	20.62	20.59	0-2	0
	12	0	20.49	20.51	20.58		0
	12	6	20.54	20.51	20.51		0
64QAM	12	13	20.53	20.43	20.60	0-2	0
	25	0	20.33	20.43	20.40		0
	1	0	20.39	20.62	20.56		0
	1	12	20.69	20.55	20.64	0-3	0
	1	24	20.55	20.67	20.55		0
	12	0	20.47	20.55	20.53		0.5
64QAM	12	6	20.58	20.54	20.46	0-3	0.5
	12	13	20.41	20.45	20.48		0.5
	25	0	20.47	20.46	20.45		0.5
	12	13	20.41	20.45	20.48		0.5

Table H-19
LTE Band 5 Ant E Measured P_{Limit} for DSI = 1 (Head) - 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	20.27	20.46	20.35	0	0
	1	7	20.36	20.46	20.43		0
	1	14	20.40	20.34	20.27		0
	8	0	20.30	20.43	20.45	0-1	0
	8	4	20.44	20.45	20.49		0
	8	7	20.38	20.42	20.43		0
16QAM	15	0	20.31	20.28	20.46	0-1	0
	1	0	20.60	20.50	20.45		0
	1	7	20.55	20.64	20.60		0
	1	14	20.54	20.44	20.55	0-2	0
	8	0	20.40	20.53	20.42		0
	8	4	20.47	20.56	20.56		0
64QAM	8	7	20.58	20.48	20.57	0-2	0
	15	0	20.37	20.35	20.57		0
	1	0	20.62	20.65	20.37		0-3
	1	7	20.72	20.77	20.72	0	
	1	14	20.50	20.40	20.57	0	
	64QAM	8	0	20.45	20.54	20.45	0-3
8		4	20.49	20.62	20.40	0.5	
8		7	20.48	20.42	20.53	0.5	
15		0	20.47	20.45	20.44	0.5	

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Table H-20
LTE Band 5 Ant E Measured P_{Limit} for DSI = 1 (Head) – 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	20.32	20.45	20.44	0	0
	1	2	20.18	20.54	20.40		0
	1	5	20.42	20.38	20.39		0
	3	0	20.33	20.16	20.32		0
	3	2	20.11	20.29	20.32		0
	3	3	20.64	20.29	20.35		0
16QAM	6	0	20.35	20.24	20.39	0-1	0
	1	0	20.58	20.64	20.71	0-1	0
	1	2	20.70	20.55	20.51		0
	1	5	20.55	20.59	20.53		0
	3	0	20.33	20.47	20.42		0
	3	2	20.51	20.45	20.42		0
3	3	20.34	20.56	20.40	0		
64QAM	6	0	20.48	20.43	20.48	0-2	0
	1	0	20.42	20.62	20.67	0-2	0
	1	2	20.56	20.61	20.82		0
	1	5	20.47	20.61	20.50		0
	3	0	20.47	20.52	20.53		0
	3	2	20.42	20.49	20.53		0
3	3	20.49	20.39	20.51	0		
	6	0	20.44	20.39	20.53	0-3	0.5

H.1.4 LTE Band 66

Table H-21
LTE Band 66 (AWS) Ant A Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet) – 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	18.07	17.75	17.69	0	0	
	1	36	18.09	17.87	18.22		0	
	1	74	18.02	17.99	18.12		0	
	36	0	18.15	17.75	17.95		0-1	0
	36	18	18.15	17.78	18.03			0
	36	37	18.12	17.73	17.93			0
16QAM	75	0	18.08	17.79	17.93	0-1	0	
	1	0	18.36	18.10	18.22		0	
	1	36	18.25	17.89	18.21		0	
	1	74	18.26	18.50	18.11		0-2	0
	36	0	18.20	17.84	17.94			0
	36	18	18.18	17.80	18.05			0
64QAM	36	37	18.12	17.74	18.01	0-2	0	
	75	0	18.02	17.75	17.90		0	
	1	0	18.29	18.00	18.01		0-2	0
	1	36	18.45	17.72	18.08			0
	1	74	18.11	17.81	18.17			0
	36	0	18.19	17.82	17.94		0-3	0
36	18	18.22	17.72	17.97	0			
36	37	18.13	17.78	17.97	0			
	75	0	18.17	17.83	17.98		0	

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Table H-22
LTE Band 66 (AWS) Ant A Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 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	17.88	17.78	17.83	0	0
	1	25	18.23	18.05	18.35		0
	1	49	18.24	17.92	18.23		0
	25	0	18.21	17.82	18.01	-1	0
	25	12	18.17	17.90	17.97		0
	25	25	18.13	17.84	18.06		0
16QAM	50	0	18.17	17.84	17.97	-1	0
	1	0	18.68	18.08	18.19		0
	1	25	18.35	17.94	18.15		0
	1	49	18.18	17.89	18.01	-2	0
	25	0	18.23	17.83	17.97		0
	25	12	18.22	17.88	17.98		0
64QAM	25	25	18.15	17.86	18.02	-2	0
	50	0	18.13	17.80	17.96		0
	1	0	18.18	17.77	18.00		-3
	1	25	18.28	17.81	18.02	0	
	1	49	18.29	18.01	18.16	0	
	25	0	18.09	17.76	17.99	0	
25	12	18.26	17.85	18.02	0		
25	25	18.24	17.81	18.04	0		
50	0	18.26	17.81	17.99	0		

Table H-23
LTE Band 66 (AWS) Ant A Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 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	18.14	17.77	17.89	0	0
	1	12	18.28	17.96	17.95		0
	1	24	18.28	17.84	17.89		0
	12	0	18.24	17.83	18.01	-1	0
	12	6	18.28	17.80	18.02		0
	12	13	18.15	17.79	17.97		0
16QAM	25	0	18.20	17.82	17.96	-1	0
	1	0	18.50	18.54	18.25		0
	1	12	18.31	17.87	18.17		0
	1	24	18.51	17.84	18.32	-2	0
	12	0	18.24	17.83	17.94		0
	12	6	18.33	17.87	18.04		0
64QAM	12	13	18.15	17.77	18.10	-2	0
	25	0	18.24	17.75	17.96		0
	1	0	18.28	17.91	17.93		-3
	1	12	18.40	17.91	18.25	0	
	1	24	18.19	17.91	18.16	0	
	12	0	18.24	17.84	17.98	0	
12	6	18.29	17.92	18.12	0		
12	13	18.16	17.73	18.07	0		
25	0	18.28	17.82	17.96	0		

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Table H-24
LTE Band 66 (AWS) Ant A Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 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	18.05	17.80	17.79	0	0
	1	7	18.23	17.96	18.00		0
	1	14	18.10	17.78	17.94		0
	8	0	18.21	17.76	18.01	0-1	0
	8	4	18.20	17.87	18.00		0
	8	7	18.15	17.78	18.09		0
16QAM	15	0	18.12	17.80	17.93	0-1	0
	1	0	18.20	17.87	18.13		0
	1	7	18.40	18.20	18.31		0
	1	14	18.21	17.85	18.21	0-2	0
	8	0	18.25	17.86	17.97		0
	8	4	18.33	17.73	18.16		0
64QAM	8	7	18.20	17.80	18.15	0-2	0
	15	0	18.18	17.80	17.89		0
	1	0	18.03	17.86	18.05		0-3
	1	7	18.45	17.90	18.16	0	
	1	14	18.24	17.99	18.16	0	
	8	0	18.28	17.81	18.01	0	
	8	4	18.37	17.84	18.15	0	
8	7	18.25	17.84	18.07	0		
15	0	18.22	17.80	17.89	0		

Table H-25
LTE Band 66 (AWS) Ant A Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 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	18.12	17.71	17.86	0	0	
	1	2	18.23	17.74	18.03		0	
	1	5	18.07	17.87	17.91		0	
	3	0	18.12	17.82	17.98		0	
	3	2	18.07	17.77	17.99		0	
	3	3	18.14	17.77	17.94		0	
16QAM	6	0	18.17	17.79	17.95	0-1	0	
	1	0	18.38	18.15	18.22		0-1	0
	1	2	18.30	17.97	18.26			0
	1	5	18.38	17.95	18.14	0		
	3	0	18.26	17.83	18.08	0		
	3	2	18.31	17.83	18.09	0		
64QAM	3	3	18.24	17.76	17.94	0-2	0	
	6	0	18.22	17.74	18.06		0	
	1	0	18.31	17.93	18.24		0-2	0
	1	2	18.37	17.92	18.17	0		
	1	5	18.36	17.76	18.12	0		
	3	0	18.24	17.81	18.08	0		
3	2	18.35	17.78	18.15	0			
3	3	18.29	17.83	18.08	0			
6	0	18.26	17.69	18.01	0-3	0		

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Table H-26
LTE Band 66 (AWS) Ant A Measured P_{Max} for DSI = 1 (Head) - 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	22.88	22.35	22.56	0	0
	1	36	22.64	22.23	22.46		0
	1	74	22.74	22.49	22.85		0
	36	0	21.74	21.34	21.47	0-1	1
	36	18	21.74	21.35	21.62		1
	36	37	21.69	21.28	21.53		1
	75	0	21.62	21.26	21.58		1
16QAM	1	0	22.36	21.59	21.46	0-1	1
	1	36	22.19	21.44	22.20		1
	1	74	21.70	21.42	21.77		1
	36	0	20.79	20.36	20.42	0-2	2
	36	18	20.78	20.33	20.58		2
	36	37	20.63	20.34	20.63		2
	75	0	20.59	20.31	20.52		2
64QAM	1	0	20.96	20.77	20.58	0-2	2
	1	36	20.97	20.45	20.86		2
	1	74	20.89	20.52	21.01		2
	36	0	19.70	19.36	19.44	0-3	3
	36	18	19.79	19.36	19.61		3
	36	37	19.65	19.36	19.57		3
	75	0	19.67	19.39	19.51		3

Table H-27
LTE Band 66 (AWS) Ant A Measured P_{Max} for DSI = 1 (Head) - 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	22.60	22.57	22.73	0	0
	1	25	22.67	22.77	22.95		0
	1	49	23.03	22.23	22.77		0
	25	0	21.70	21.31	21.45	0-1	1
	25	12	21.77	21.38	21.53		1
	25	25	21.71	21.38	21.60		1
	50	0	21.73	21.32	21.48		1
16QAM	1	0	21.71	21.35	21.98	0-1	1
	1	25	22.21	21.30	21.83		1
	1	49	21.95	21.36	21.60		1
	25	0	20.79	20.33	20.47	0-2	2
	25	12	20.82	20.43	20.56		2
	25	25	20.73	20.31	20.69		2
	50	0	20.81	20.34	20.46		2
64QAM	1	0	20.73	20.48	20.71	0-2	2
	1	25	21.05	20.37	20.74		2
	1	49	21.01	20.43	20.74		2
	25	0	19.72	19.34	19.54	0-3	3
	25	12	19.80	19.36	19.58		3
	25	25	19.70	19.36	19.61		3
	50	0	19.72	19.43	19.50		3

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Table H-28
LTE Band 66 (AWS) Ant A Measured P_{Max} for DSI = 1 (Head) - 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	22.77	22.34	22.56	0	0
	1	12	22.81	22.30	22.52		0
	1	24	22.84	22.55	22.76		0
	12	0	21.79	21.28	21.52	-1	1
	12	6	21.79	21.29	21.53		1
	12	13	21.64	21.32	21.60		1
16QAM	25	0	21.74	21.25	21.48	-1	1
	1	0	21.76	21.50	21.83		1
	1	12	21.94	21.43	21.76		1
	1	24	21.85	21.32	21.71	-2	1
	12	0	20.84	20.38	20.52		2
	12	6	20.85	20.37	20.63		2
64QAM	12	13	20.72	20.40	20.52	-2	2
	25	0	20.79	20.27	20.55		2
	1	0	21.04	20.40	20.66		2
	1	12	20.87	20.50	20.77	-2	2
	1	24	20.75	20.40	20.76		2
	12	0	19.74	19.31	19.39		-3
	12	6	19.86	19.40	19.56	3	
	12	13	19.69	19.35	19.61	3	
	25	0	19.80	19.29	19.53		3

Table H-29
LTE Band 66 (AWS) Ant A Measured P_{Max} for DSI = 1 (Head) - 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	22.71	22.30	22.60	0	0	
	1	7	22.77	22.46	22.74		0	
	1	14	23.05	22.21	22.47		0	
	16QAM	8	0	21.70	21.29	21.51	-1	1
		8	4	21.78	21.35	21.57		1
		8	7	21.70	21.31	21.65		1
15		0	21.63	21.21	21.50	1		
64QAM	1	0	21.89	21.48	21.63	-1	1	
	1	7	21.97	21.86	21.93		1	
	1	14	21.79	21.46	21.69		1	
	16QAM	8	0	20.74	20.35	20.57	-2	2
		8	4	20.86	20.41	20.70		2
		8	7	20.79	20.37	20.61		2
15		0	20.74	20.38	20.59	2		
1		0	20.81	20.28	20.70	-2		2
1	7	20.86	20.48	20.82	2			
1	14	20.79	20.30	20.72	2			
64QAM	8	0	19.82	19.38	19.54		-3	3
	8	4	19.86	19.38	19.73			3
	8	7	19.79	19.31	19.60	3		
	15	0	19.64	19.34	19.52	3		

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Table H-30
LTE Band 66 (AWS) Ant A Measured P_{Max} for DSI = 1 (Head) – 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	22.84	22.37	22.58	0	0
	1	2	22.65	22.16	22.37		0
	1	5	22.69	22.21	22.58		0
	3	0	22.68	22.26	22.44		0
	3	2	22.64	22.10	22.43		0
	3	3	22.63	22.20	22.38		0
16QAM	6	0	21.72	21.20	21.55	0-1	1
	1	0	21.85	21.54	21.70	0-1	1
	1	2	21.94	21.55	21.63		1
	1	5	21.89	21.46	21.53		1
	3	0	21.75	21.38	21.71		1
	3	2	21.73	21.31	21.70		1
3	3	21.83	21.32	21.65	1		
64QAM	6	0	20.78	20.32	20.80	0-2	2
	1	0	20.94	20.43	20.73	0-2	2
	1	2	20.91	20.47	20.79		2
	1	5	21.01	20.41	20.82		2
	3	0	20.78	20.27	20.67		2
	3	2	20.88	20.38	20.54		2
3	3	20.80	20.35	20.61	2		
	6	0	19.76	19.35	19.69	0-3	3

H.1.5 LTE Band 2

Table H-31
LTE Band 2 (PCS) Ant A Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet) - 15 MHz Bandwidth

LTE Band 2 (PCS) 15 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			18675 (1857.5 MHz)	18900 (1880.0 MHz)	19125 (1902.5 MHz)			
			Conducted Power [dBm]					
QPSK	1	0	17.29	17.23	17.27	0	0	
	1	36	17.29	17.20	17.37		0	
	1	74	17.40	17.33	17.54		0	
	36	0	17.40	17.33	17.38		0-1	0
	36	18	17.45	17.31	17.41			0
	36	37	17.24	17.31	17.42			0
75	0	17.36	17.30	17.41	0			
16QAM	1	0	17.71	17.46	17.37	0-1	0	
	1	36	17.61	17.40	17.75		0	
	1	74	17.67	17.55	17.71		0	
	36	0	17.43	17.31	17.35		0-2	0
	36	18	17.44	17.36	17.49			0
	36	37	17.24	17.34	17.45			0
64QAM	75	0	17.38	17.34	17.46	0		
	1	0	17.55	17.60	17.46	0-2	0	
	1	36	17.67	17.34	17.55		0	
	1	74	17.36	17.57	17.92		0	
	36	0	17.41	17.34	17.33		0-3	0
	36	18	17.44	17.38	17.48			0
36	37	17.23	17.38	17.45	0			
	75	0	17.31	17.31	17.47	0		

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Table H-32
LTE Band 2 (PCS) Ant A Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 10 MHz Bandwidth

LTE Band 2 (PCS) 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			18650 (1855.0 MHz)	18900 (1880.0 MHz)	19150 (1905.0 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	17.47	17.26	17.33	0	0
	1	25	17.41	17.30	17.85		0
	1	49	17.45	17.19	17.34		0
	25	0	17.56	17.31	17.37	0-1	0
	25	12	17.53	17.38	17.45		0
	25	25	17.31	17.42	17.56		0
16QAM	50	0	17.38	17.30	17.44	0-1	0
	1	0	17.83	17.45	17.62		0
	1	25	17.50	17.92	17.79		0
	1	49	17.62	17.41	17.65	0-2	0
	25	0	17.41	17.34	17.39		0
	25	12	17.44	17.42	17.52		0
64QAM	25	25	17.37	17.37	17.54	0-2	0
	50	0	17.36	17.36	17.46		0
	1	0	17.79	17.75	17.53		0
	1	25	17.54	17.38	17.71	0-3	0
	1	49	17.25	17.43	17.48		0
	25	0	17.42	17.31	17.42		0
64QAM	25	12	17.44	17.40	17.39	0-3	0
	25	25	17.30	17.41	17.44		0
	50	0	17.35	17.32	17.44		0

Table H-33
LTE Band 2 (PCS) Ant A Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 5 MHz Bandwidth

LTE Band 2 (PCS) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			18625 (1852.5 MHz)	18900 (1880.0 MHz)	19175 (1907.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	17.38	17.27	17.36	0	0
	1	12	17.40	17.24	17.45		0
	1	24	17.45	17.26	17.65		0
	12	0	17.48	17.29	17.47	0-1	0
	12	6	17.51	17.42	17.59		0
	12	13	17.50	17.36	17.54		0
16QAM	25	0	17.43	17.36	17.52	0-1	0
	1	0	17.66	17.41	17.81		0
	1	12	17.86	17.51	17.74		0
	1	24	17.63	17.59	17.81	0-2	0
	12	0	17.49	17.36	17.45		0
	12	6	17.49	17.41	17.55		0
64QAM	12	13	17.49	17.46	17.62	0-2	0
	25	0	17.34	17.37	17.50		0
	1	0	17.34	17.45	17.47		0-3
	1	12	17.52	17.43	17.73	0	
	1	24	17.57	17.66	17.64	0	
	12	0	17.49	17.39	17.38	0-3	0
12	6	17.46	17.35	17.54	0		
12	13	17.49	17.33	17.48	0		
25	0	17.47	17.32	17.43	0		

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Table H-34
LTE Band 2 (PCS) Ant A Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 3 MHz Bandwidth

LTE Band 2 (PCS) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			18615 (1851.5 MHz)	18900 (1880.0 MHz)	19185 (1908.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	17.20	17.20	17.31	0	0
	1	7	17.60	17.31	17.64		0
	1	14	17.46	17.47	17.49		0
	8	0	17.43	17.27	17.46	0-1	0
	8	4	17.49	17.40	17.48		0
	8	7	17.42	17.35	17.53		0
16QAM	15	0	17.41	17.37	17.47	0-1	0
	1	0	17.44	17.58	17.39		0
	1	7	17.66	17.54	17.86		0
	1	14	17.68	17.45	17.65	0-2	0
	8	0	17.49	17.33	17.45		0
	8	4	17.49	17.43	17.55		0
64QAM	8	7	17.47	17.34	17.55	0-2	0
	15	0	17.44	17.28	17.51		0
	1	0	17.37	17.29	17.57		0-2
	1	7	17.56	17.49	17.50	0	
	1	14	17.51	17.46	17.62	0	
	8	0	17.43	17.35	17.43	0-3	0
8	4	17.49	17.40	17.54	0		
8	7	17.59	17.37	17.54	0		
	15	0	17.48	17.37	17.41		0

Table H-35
LTE Band 2 (PCS) Ant A Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 1.4 MHz Bandwidth

LTE Band 2 (PCS) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			18607 (1850.7 MHz)	18900 (1880.0 MHz)	19193 (1909.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	17.31	17.24	17.44	0	0
	1	2	17.55	17.26	17.44		0
	1	5	17.38	17.18	17.43		0
	3	0	17.38	17.24	17.46	0-1	0
	3	2	17.37	17.13	17.42		0
	3	3	17.48	17.29	17.50		0
16QAM	6	0	17.43	17.25	17.47	0-1	0
	1	0	17.48	17.39	17.71		0
	1	2	17.64	17.42	17.84		0
	1	5	17.62	17.44	17.59	0-1	0
	3	0	17.50	17.37	17.58		0
	3	2	17.53	17.44	17.63		0
64QAM	3	3	17.49	17.38	17.62	0-2	0
	6	0	17.39	17.37	17.50		0
	1	0	17.51	17.44	17.62		0-2
	1	2	17.59	17.42	17.61	0	
	1	5	17.60	17.33	17.49	0	
	3	0	17.49	17.40	17.55	0-3	0
3	2	17.42	17.34	17.58	0		
3	3	17.52	17.34	17.52	0		
	6	0	17.43	17.37	17.44		0

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Table H-36
LTE Band 2 (PCS) Ant A Measured P_{Max} for DSI = 1 (Head) - 15 MHz Bandwidth

LTE Band 2 (PCS) 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			18675 (1857.5 MHz)	18900 (1880.0 MHz)	19125 (1902.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	22.44	22.30	22.45	0	0
	1	36	22.36	22.39	22.50		0
	1	74	22.42	22.66	22.49		0
	36	0	21.46	21.51	21.51	0-1	1
	36	18	21.50	21.47	21.58		1
	36	37	21.32	21.37	21.56		1
16QAM	75	0	21.47	21.49	21.61	0-1	1
	1	0	21.69	21.50	21.61		1
	1	36	21.75	21.49	21.75		1
	1	74	21.54	21.70	21.72	0-2	1
	36	0	20.54	20.44	20.40		2
	36	18	20.51	20.45	20.53		2
64QAM	36	37	20.39	20.38	20.67	0-2	2
	75	0	20.53	20.45	20.56		2
	1	0	20.74	20.51	20.58		2
	1	36	20.65	20.68	20.73	0-2	2
	1	74	20.56	20.70	20.52		2
	36	0	19.51	19.46	19.46		0-3
	36	18	19.49	19.56	19.69	3	
	36	37	19.42	19.45	19.62	3	
	75	0	19.50	19.50	19.65		3

Table H-37
LTE Band 2 (PCS) Ant A Measured P_{Max} for DSI = 1 (Head) - 10 MHz Bandwidth

LTE Band 2 (PCS) 10 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			18650 (1855.0 MHz)	18900 (1880.0 MHz)	19150 (1905.0 MHz)			
			Conducted Power [dBm]					
QPSK	1	0	22.35	22.32	22.37	0	0	
	1	25	22.44	22.31	22.75		0	
	1	49	22.51	22.71	22.58		0	
	16QAM	25	0	21.55	21.41	21.46	0-1	1
		25	12	21.55	21.48	21.53		1
		25	25	21.50	21.47	21.67		1
50		0	21.43	21.46	21.53	1		
64QAM	1	0	21.69	21.57	21.83	0-1	1	
	1	25	21.64	21.71	21.67		1	
	1	49	21.49	21.55	21.76		1	
	64QAM	25	0	20.53	20.51	20.45	0-2	2
		25	12	20.59	20.58	20.52		2
		25	25	20.42	20.47	20.69		2
50		0	20.50	20.48	20.45	2		
1		0	20.69	20.53	20.76	0-2	2	
1	25	20.69	20.45	20.62	2			
1	49	20.56	20.49	21.10	2			
64QAM	25	0	19.58	19.46	19.56	0-3	3	
	25	12	19.59	19.52	19.51		3	
	25	25	19.34	19.51	19.65		3	
	50	0	19.53	19.44	19.52	3		

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Table H-38
LTE Band 2 (PCS) Ant A Measured P_{Max} for DSI = 1 (Head) - 5 MHz Bandwidth

LTE Band 2 (PCS) 5 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			18625 (1852.5 MHz)	18900 (1880.0 MHz)	19175 (1907.5 MHz)			
Conducted Power [dBm]								
QPSK	1	0	22.54	22.26	22.37	0	0	
	1	12	22.48	22.65	22.76		0	
	1	24	22.50	22.49	22.58		0	
	12	0	21.52	21.43	21.78	0-1	1	
	12	6	21.62	21.51	21.66		1	
	12	13	21.57	21.50	21.58		1	
16QAM	25	0	21.57	21.43	21.58	0-1	1	
	1	0	21.65	21.79	21.99		1	
	1	12	21.71	21.61	21.80		1	
	1	24	21.58	21.69	21.81	0-2	1	
	12	0	20.57	20.42	20.61		2	
	12	6	20.64	20.52	20.74		2	
64QAM	12	13	20.61	20.53	20.73	0-2	2	
	25	0	20.55	20.47	20.59		2	
	1	0	20.47	20.54	20.71		2	
	1	12	20.60	20.62	20.70	0-2	2	
	1	24	20.61	20.63	20.83		2	
	12	0	19.60	19.41	19.49		3	
	64QAM	12	6	19.73	19.52	19.78	0-3	3
		12	13	19.53	19.55	19.61		3
25		0	19.51	19.48	19.62	3		

Table H-39
LTE Band 2 (PCS) Ant A Measured P_{Max} for DSI = 1 (Head) - 3 MHz Bandwidth

LTE Band 2 (PCS) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			18615 (1851.5 MHz)	18900 (1880.0 MHz)	19185 (1908.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	22.38	22.30	22.75	0	0
	1	7	22.48	22.44	22.60		0
	1	14	22.86	22.73	22.47		0
	8	0	21.58	21.36	21.55	0-1	1
	8	4	21.59	21.53	21.55		1
	8	7	21.53	21.49	21.65		1
16QAM	15	0	21.53	21.38	21.51	0-1	1
	1	0	21.50	21.75	21.60		1
	1	7	21.96	21.56	21.87		1
	1	14	21.67	21.58	21.65	0-2	1
	8	0	20.49	20.56	20.55		2
	8	4	20.67	20.57	20.68		2
64QAM	8	7	20.63	20.65	20.62	0-2	2
	15	0	20.64	20.43	20.47		2
	1	0	20.62	20.32	20.66		2
	1	7	20.81	20.74	20.78	0-3	2
	1	14	20.66	20.50	20.66		2
	8	0	19.57	19.51	19.62		3
	8	4	19.66	19.54	19.64		3
8	7	19.56	19.50	19.72	3		
15	0	19.50	19.43	19.56	3		

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Table H-40
LTE Band 2 (PCS) Ant A Measured P_{Max} for DSI = 1 (Head) – 1.4 MHz Bandwidth

LTE Band 2 (PCS) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			18607 (1850.7 MHz)	18900 (1880.0 MHz)	19193 (1909.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	22.55	22.31	22.46	0	0
	1	2	22.63	22.56	22.74		0
	1	5	22.42	22.35	22.55		0
	3	0	22.60	22.31	22.64		0
	3	2	22.53	22.35	22.40		0
	3	3	22.47	22.44	22.44		0
16QAM	6	0	21.47	21.38	21.63	0-1	1
	1	0	21.69	21.51	21.94	0-1	1
	1	2	21.75	21.62	21.76		1
	1	5	21.57	21.58	21.64		1
	3	0	21.54	21.47	21.72		1
	3	2	21.57	21.59	21.61		1
3	3	21.56	21.46	21.62	1		
64QAM	6	0	20.56	20.44	20.72	0-2	2
	1	0	20.72	20.53	20.72	0-2	2
	1	2	20.62	20.50	20.72		2
	1	5	20.71	20.65	20.76		2
	3	0	20.61	20.52	20.63		2
	3	2	20.53	20.54	20.59		2
3	3	20.50	20.55	20.69	2		
	6	0	19.58	19.52	19.62	0-3	3

H.1.6 LTE Band 41

Table H-41
LTE Band 41 PC3 Ant B Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet) - 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	20.88	21.09	20.85	20.74	20.86	0	0
	1	36	20.83	21.10	20.88	20.77	20.89		0
	1	74	21.06	20.98	20.77	20.70	20.76		0
	36	0	20.94	21.21	21.06	20.84	20.97		0
	36	18	21.05	21.21	21.04	20.94	20.96		0
	36	37	21.03	21.20	20.97	20.93	21.02		0
16QAM	75	0	21.00	21.20	20.98	20.90	21.03	0	
	1	0	20.92	21.22	20.91	20.86	20.92	0	
	1	36	21.08	21.33	20.79	21.04	21.15	0	
	1	74	21.19	21.18	20.73	20.82	21.03	0	
	36	0	20.94	21.24	21.08	20.90	20.99	0	
	36	18	21.04	21.25	21.07	20.94	20.98	0	
64QAM	36	37	21.05	21.24	20.99	20.96	21.00	0	
	75	0	21.03	21.26	21.02	20.95	21.05	0	
	1	0	21.05	21.36	21.20	20.96	21.08	0	
	1	36	21.12	21.26	21.06	21.06	21.17	0	
	1	74	21.10	21.12	20.99	20.91	20.97	0	
	36	0	20.24	20.52	20.38	20.16	20.27	0	
64QAM	36	18	20.40	20.50	20.34	20.27	20.24	0	
	36	37	20.35	20.52	20.28	20.22	20.30	0	
	75	0	20.34	20.57	20.32	20.25	20.36	0	
								0	

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Table H-42

LTE Band 41 PC3 Ant B Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet) - 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	20.86	21.05	20.83	20.76	20.84	0	0
	1	25	20.99	21.03	20.81	20.79	20.82		0
	1	49	20.96	20.95	20.71	20.70	20.71		0
	25	0	20.91	21.18	21.06	20.87	20.96	0-1	0
	25	12	21.05	21.29	21.03	20.94	21.05		0
	25	25	21.01	21.26	21.01	20.91	21.00		0
16QAM	50	0	21.03	21.28	21.02	20.95	21.03	0-1	0
	1	0	20.95	21.21	20.92	20.88	21.04		0
	1	25	21.14	21.23	20.92	20.97	21.12		0
	25	0	20.96	21.21	21.08	20.92	20.98	0-2	0
	25	12	21.07	21.30	21.09	20.98	21.08		0
	25	25	21.07	21.30	21.03	20.97	21.06		0
64QAM	50	0	21.02	21.30	21.04	20.96	21.07	0-2	0
	1	0	20.98	21.17	21.10	20.85	21.16		0
	1	25	21.08	21.33	21.15	21.11	21.10		0
	25	0	20.31	20.57	20.39	20.16	20.31	0-3	0
	25	12	20.37	20.61	20.35	20.28	20.38		0
	25	25	20.31	20.54	20.29	20.27	20.34		0
	50	0	20.34	20.59	20.35	20.26	20.39		0

Table H-43

LTE Band 41 PC3 Ant B Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet) - 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	20.81	21.14	20.88	20.73	20.86	0	0
	1	12	20.88	21.13	20.91	20.82	20.88		0
	1	24	20.91	21.02	20.81	20.76	20.83		0
	12	0	20.91	21.26	21.06	20.85	20.98	0-1	0
	12	6	20.98	21.28	21.03	20.89	21.07		0
	12	13	21.03	21.25	20.98	20.89	21.02		0
16QAM	25	0	20.99	21.24	20.98	20.92	21.03	0-1	0
	1	0	20.89	21.27	21.05	20.93	20.95		0
	1	12	20.90	21.24	20.98	20.96	21.12		0
	1	24	20.92	21.14	20.94	20.89	21.00	0-2	0
	12	0	20.99	21.32	21.07	20.89	21.01		0
	12	6	21.03	21.29	21.09	20.94	21.06		0
64QAM	12	13	21.05	21.24	20.98	20.93	20.98	0-2	0
	25	0	21.05	21.28	21.07	20.96	21.08		0
	1	0	21.01	21.34	21.05	20.96	20.98		0-2
	1	12	21.17	21.29	21.12	21.16	21.14	0	
	1	24	21.14	21.21	21.05	20.91	20.96	0	
	64QAM	12	0	20.29	20.58	20.35	20.20	20.33	0-3
12		6	20.41	20.61	20.43	20.33	20.37	0	
12		13	20.34	20.53	20.34	20.24	20.26	0	
25		0	20.35	20.59	20.32	20.24	20.35	0	

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Table H-44
LTE Band 41 PC3 Ant B Measured P_{Max} for DSI = 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	23.37	23.46	23.26	23.12	23.20	0	0	
	1	36	23.18	23.47	23.20	23.14	23.18		0	
	1	74	23.36	23.38	23.13	23.10	23.10		0	
	QPSK	36	0	22.24	22.51	22.37	22.18	22.29	0-1	1
		36	18	22.37	22.53	22.37	22.29	22.27		1
		36	37	22.37	22.55	22.30	22.25	22.32		1
		75	0	22.29	22.53	22.32	22.24	22.30		1
75		37	22.29	22.53	22.32	22.24	22.30	1		
16QAM	1	0	22.28	22.45	22.21	22.16	22.25	0-1	1	
	1	36	22.22	22.43	22.27	22.23	22.36		1	
	1	74	22.49	22.40	22.13	22.12	22.11		1	
	16QAM	36	0	21.26	21.53	21.39	21.18	21.26	0-2	2
		36	18	21.35	21.53	21.35	21.26	21.28		2
		36	37	21.32	21.54	21.29	21.23	21.31		2
		75	0	21.31	21.56	21.32	21.23	21.32		2
64QAM	1	0	21.37	21.53	21.37	21.24	21.42	0-2	2	
	1	36	21.39	21.54	21.40	21.29	21.32		2	
	1	74	21.48	21.52	21.26	21.34	21.32		2	
	64QAM	36	0	20.25	20.53	20.32	20.17	20.25	0-3	3
		36	18	20.31	20.56	20.36	20.26	20.27		3
		36	37	20.35	20.57	20.33	20.25	20.31		3
		75	0	20.32	20.56	20.34	20.26	20.31		3

Table H-45
LTE Band 41 PC3 Ant B Measured P_{Max} for DSI = 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	23.19	23.42	23.20	23.07	23.14	0	0	
	1	25	23.20	23.44	23.21	23.15	23.19		0	
	1	49	23.31	23.35	23.09	23.04	23.10		0	
	QPSK	25	0	22.24	22.51	22.33	22.17	22.25	0-1	1
		25	12	22.30	22.58	22.34	22.28	22.32		1
		25	25	22.35	22.54	22.29	22.22	22.28		1
		50	0	22.30	22.57	22.31	22.25	22.31		1
16QAM	1	0	22.19	22.43	22.26	22.12	22.27	0-1	1	
	1	25	22.37	22.47	22.25	22.11	22.46		1	
	1	49	22.28	22.40	22.17	22.22	22.15		1	
	16QAM	25	0	21.26	21.53	21.35	21.16	21.26	0-2	2
		25	12	21.36	21.60	21.36	21.28	21.35		2
		25	25	21.36	21.57	21.31	21.22	21.30		2
		50	0	21.31	21.60	21.34	21.26	21.37		2
64QAM	1	0	21.31	21.59	21.41	21.31	21.24	0-2	2	
	1	25	21.48	21.59	21.37	21.35	21.42		2	
	1	49	21.28	21.50	21.28	21.18	21.22		2	
	64QAM	25	0	20.25	20.51	20.37	20.20	20.27	0-3	3
		25	12	20.35	20.59	20.33	20.28	20.39		3
		25	25	20.35	20.58	20.29	20.28	20.33		3
		50	0	20.36	20.62	20.35	20.24	20.36		3

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Table H-46
LTE Band 41 PC3 Ant B Measured P_{Max} for DSI = 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	23.11	23.40	23.14	23.04	23.17	0	0
	1	12	23.19	23.43	23.19	23.09	23.22		0
	1	24	23.22	23.37	23.13	23.07	23.09		0
	12	0	22.27	22.62	22.35	22.21	22.24	0-1	1
	12	6	22.39	22.61	22.35	22.28	22.31		1
	12	13	22.36	22.55	22.29	22.23	22.31		1
25	0	22.35	22.58	22.31	22.22	22.31	1		
16QAM	1	0	22.25	22.51	22.30	22.15	22.24	0-1	1
	1	12	22.42	22.54	22.33	22.27	22.27		1
	1	24	22.39	22.39	22.17	22.17	22.29		1
	12	0	21.28	21.62	21.35	21.21	21.27	0-2	2
	12	6	21.41	21.55	21.37	21.31	21.35		2
	12	13	21.38	21.54	21.30	21.20	21.35		2
25	0	21.36	21.56	21.35	21.25	21.34	2		
64QAM	1	0	21.37	21.51	21.28	21.21	21.38	0-2	2
	1	12	21.47	21.66	21.41	21.42	21.41		2
	1	24	21.41	21.51	21.29	21.20	21.29		2
	12	0	20.32	20.66	20.36	20.24	20.25	0-3	3
	12	6	20.49	20.60	20.33	20.29	20.40		3
	12	13	20.38	20.55	20.30	20.26	20.35		3
25	0	20.37	20.61	20.32	20.25	20.30	3		

Table H-47
LTE Band 41 PC3 Ant F Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet) - 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	20.89	20.83	21.08	20.71	21.01	0	0
	1	36	20.88	20.92	21.13	20.76	21.00		0
	1	74	20.95	20.85	20.97	20.72	20.94		0
	36	0	20.93	20.92	21.19	20.87	21.12	0-1	0
	36	18	21.03	20.96	21.26	20.89	21.14		0
	36	37	20.98	21.04	21.18	20.92	21.19		0
75	0	20.96	20.99	21.24	20.87	21.12	0		
16QAM	1	0	21.04	20.81	21.18	20.81	21.10	0-1	0
	1	36	20.93	21.01	21.21	21.04	21.07		0
	1	74	20.92	20.94	21.19	21.05	21.03		0
	36	0	21.00	20.92	21.21	20.88	21.15	0-2	0
	36	18	21.05	20.97	21.30	20.88	21.17		0
	36	37	21.03	21.00	21.22	20.95	21.21		0
75	0	21.04	21.02	21.28	20.87	21.12	0		
64QAM	1	0	21.14	21.00	21.27	20.96	21.11	0-2	0
	1	36	21.10	21.07	21.24	20.92	21.21		0
	1	74	20.99	20.92	21.26	20.85	21.24		0
	36	0	20.48	20.48	20.72	20.41	20.60	0-3	0.5
	36	18	20.54	20.52	20.82	20.39	20.63		0.5
	36	37	20.58	20.54	20.76	20.43	20.67		0.5
75	0	20.54	20.53	20.78	20.41	20.63	0.5		

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Table H-48

LTE Band 41 PC3 Ant F Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet) - 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	20.83	20.80	21.07	20.77	20.99	0	0
	1	25	20.84	20.87	21.07	20.77	21.03		0
	1	49	20.95	20.83	20.92	20.68	20.95		0
	25	0	20.96	20.94	21.22	20.92	21.11	0-1	0
	25	12	21.07	21.04	21.31	20.86	21.13		0
	25	25	21.01	21.03	21.24	20.94	21.15		0
16QAM	50	0	20.98	21.01	21.25	20.85	21.11	0-1	0
	1	0	20.96	20.93	21.19	20.90	21.07		0
	1	25	21.04	21.01	21.24	21.06	21.20		0
	25	0	20.97	20.97	21.05	20.75	21.07	0-2	0
	25	12	21.06	21.07	21.31	20.91	21.13		0
	25	25	21.02	21.06	21.26	20.97	21.21		0
64QAM	50	0	21.04	21.04	21.31	20.90	21.11	0-2	0
	1	0	21.12	20.91	21.36	20.99	21.26		0
	1	25	21.02	21.13	21.29	20.98	21.22		0
	25	0	20.47	20.47	20.74	20.44	20.65	0-3	0.5
	25	12	20.58	20.59	20.86	20.43	20.68		0.5
	25	25	20.55	20.59	20.77	20.44	20.72		0.5
	50	0	20.60	20.58	20.81	20.42	20.68		0.5

Table H-49

LTE Band 41 PC3 Ant F Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet) - 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	20.89	20.89	21.07	20.81	21.07	0	0
	1	12	20.88	20.95	21.10	20.86	21.10		0
	1	24	20.83	20.83	21.01	20.74	21.02		0
	12	0	21.02	20.96	21.22	20.92	21.13	0-1	0
	12	6	21.07	21.06	21.28	20.87	21.13		0
	12	13	20.99	21.02	21.21	20.95	21.18		0
16QAM	25	0	20.97	21.03	21.22	20.88	21.08	0-1	0
	1	0	20.98	20.98	21.20	20.81	21.05		0
	1	12	21.04	20.95	21.26	20.88	21.07		0
	1	24	20.92	20.96	21.06	20.80	21.14	0-2	0
	12	0	21.04	20.97	21.21	20.89	21.15		0
	12	6	21.07	21.05	21.31	20.90	21.14		0
64QAM	12	13	21.06	21.02	21.26	20.95	21.19	0-2	0
	25	0	21.05	21.05	21.27	20.92	21.10		0
	1	0	21.01	21.04	21.31	20.93	21.32		0-2
	1	12	21.12	20.99	21.39	20.97	21.25	0	
	1	24	20.94	21.02	21.27	20.85	21.11	0	
	64QAM	12	0	20.56	20.45	20.75	20.43	20.70	0-3
12		6	20.60	20.57	20.82	20.43	20.71	0.5	
12		13	20.55	20.53	20.77	20.39	20.69	0.5	
25		0	20.55	20.57	20.83	20.41	20.64	0.5	

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Table H-50
LTE Band 41 PC3 Ant F Measured P_{Limit} for DSI = 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	18.06	17.97	18.11	17.75	18.11	0	0
	1	36	18.11	18.03	18.17	17.84	18.19		0
	1	74	18.06	17.96	18.01	17.81	18.10		0
	36	0	17.94	17.90	18.19	17.84	18.08	0-1	0
	36	18	18.03	17.90	18.24	17.82	18.12		0
	36	37	17.99	17.97	18.19	17.87	18.11		0
16QAM	75	0	17.95	17.91	18.20	17.82	18.04	0-1	0
	1	0	17.86	17.84	18.14	17.77	18.17		0
	1	36	17.96	18.01	18.26	17.86	18.16		0
	36	0	17.90	17.88	18.18	17.85	18.11	0-2	0
	36	18	18.01	17.89	18.23	17.86	18.10		0
	36	37	17.98	17.97	18.16	17.89	18.15		0
64QAM	75	0	17.96	17.95	18.20	17.79	18.08	0-2	0
	1	0	18.07	18.00	18.23	17.91	18.03		0
	1	36	18.03	18.01	18.26	17.93	18.09		0
	36	0	17.92	17.89	18.18	17.90	18.10	0-3	0
	36	18	18.01	17.93	18.26	17.83	18.13		0
	36	37	17.97	18.00	18.22	17.88	18.18		0
	75	0	17.98	17.99	18.22	17.83	18.09		0

Table H-51
LTE Band 41 PC3 Ant F Measured P_{Limit} for DSI = 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	18.10	17.95	18.09	17.83	18.14	0	0
	1	25	18.11	18.05	18.18	17.83	18.22		0
	1	49	18.01	17.91	17.97	17.79	18.11		0
	25	0	17.94	17.92	18.19	17.84	18.05	0-1	0
	25	12	18.06	18.02	18.23	17.85	18.08		0
	25	25	17.99	17.99	18.20	17.88	18.15		0
16QAM	50	0	17.99	17.98	18.24	17.85	18.06	0-1	0
	1	0	18.01	17.91	18.19	17.84	18.19		0
	1	25	17.91	18.05	18.31	17.81	18.12		0
	49	0	17.96	17.81	18.17	17.81	17.98	0-2	0
	25	0	17.94	17.94	18.19	17.87	18.12		0
	25	12	18.02	18.02	18.25	17.86	18.08		0
64QAM	25	25	18.00	18.01	18.24	17.90	18.18	0-2	0
	50	0	17.96	17.98	18.24	17.84	18.08		0
	1	0	17.94	17.78	18.19	17.97	18.11		0-3
	1	25	18.00	18.05	18.27	17.88	18.21	0	
	1	49	18.00	18.00	18.08	17.90	18.07	0	
	25	0	17.93	17.94	18.21	17.85	18.11	0	
25	12	18.04	18.01	18.32	17.85	18.15	0		
25	25	17.98	17.99	18.25	17.91	18.17	0		
50	0	17.99	18.00	18.25	17.83	18.13	0		

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Table H-52
LTE Band 41 PC3 Ant F Measured P_{Limit} for DSI = 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	18.01	17.95	18.09	17.86	18.16	0	0	
	1	12	18.11	18.03	18.17	17.85	18.22		0	
	1	24	18.02	17.93	18.03	17.81	18.10		0	
	QPSK	12	0	18.02	17.94	18.17	17.86	18.10	0-1	0
		12	6	18.01	18.01	18.24	17.86	18.09		0
		12	13	17.99	18.01	18.19	17.87	18.15		0
		25	0	17.99	18.00	18.23	17.80	18.04		0
1		0	17.97	17.88	18.14	17.84	18.19	0-1		0
1	12	18.06	17.96	18.28	17.91	18.14	0			
1	24	18.00	17.90	18.11	17.85	18.14	0			
16QAM	12	0	17.95	17.92	18.17	17.87	18.10	0-2	0	
	12	6	18.03	18.00	18.24	17.90	18.10		0	
	12	13	17.98	18.01	18.20	17.87	18.15		0	
	25	0	18.00	17.98	18.21	17.83	18.10		0	
	1	0	17.97	18.03	18.24	17.92	18.27		0-2	0
1	12	18.09	18.17	18.38	17.97	18.14	0			
1	24	17.95	17.89	18.18	17.90	18.17	0			
64QAM	12	0	18.00	17.96	18.19	17.85	18.16	0-3	0	
	12	6	18.02	18.05	18.32	17.87	18.11		0	
	12	13	18.02	18.04	18.19	17.87	18.19		0	
	25	0	18.00	18.01	18.23	17.82	18.11		0	
	1	0	17.97	18.03	18.24	17.92	18.27		0-3	0
1	12	18.09	18.17	18.38	17.97	18.14	0			
1	24	17.95	17.89	18.18	17.90	18.17	0			

H.2 NR Lower Bandwidth RF Conducted Powers

H.2.1 NR Band n5

Table H-53
NR Band n5 Ant A Measured P_{Max} for all DSI - 15 MHz Bandwidth

NR Band n5 15 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	23.57	0	0.0	
	1	40	23.44		0.0	
	1	77	23.53		0.0	
	DFT-s-OFDM 16QAM	36	0	22.58	0-1	1.0
		36	22	23.47	0	0.0
		36	43	22.51	0-1	1.0
		75	0	22.51		1.0
CP-OFDM QPSK	1	1	22.21	0-1.5	1.5	

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NR Band n5 Ant A Measured P_{Max} for all DSI - 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	23.52	0	0.0	
	1	26	23.48		0.0	
	1	50	23.53		0.0	
	25	0	22.49	0-1	1.0	
	25	14	23.42	0	0.0	
	25	27	22.48	0-1	1.0	
	50	0	22.48		1.0	
DFT-s-OFDM 16QAM	1	1	22.38	0-1	1.0	
CP-OFDM QPSK	1	1	22.07	0-1.5	1.5	

Table H-55

NR Band n5 Ant A Measured P_{Max} for all DSI - 5 MHz Bandwidth

NR Band n5 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			165300 (826.5 MHz)	167300 (836.5 MHz)	169300 (846.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	23.64	23.59	23.62	0	0.0
	1	13	23.46	23.46	23.59		0.0
	1	23	23.56	23.62	23.61		0.0
	12	0	22.46	22.43	22.46	0-1	1.0
	12	7	23.41	23.44	23.50	0	0.0
	12	13	22.40	22.50	22.53	0-1	1.0
	25	0	22.53	22.55	22.59		1.0
DFT-s-OFDM 16QAM	1	1	22.46	22.28	22.32	0-1	1.0
CP-OFDM QPSK	1	1	22.11	22.21	22.19	0-1.5	1.5

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Table H-56

NR Band n5 Ant E Measured P_{Max} for DSI = 0 (Body-worn, Hotspot or Phablet) - 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	23.60	0	0.0
	1	40	23.56		0.0
	1	77	23.41		0.0
	36	0	22.67	0-1	1.0
	36	22	23.64	0	0.0
	36	43	22.58	0-1	1.0
	75	0	22.57		1.0
DFT-s-OFDM 16QAM	1	1	22.28	0-1	1.0
CP-OFDM QPSK	1	1	22.24	0-1.5	1.5

Table H-57

NR Band n5 Ant E Measured P_{Max} for DSI = 0 (Body-worn, Hotspot or Phablet) - 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	23.54	0	0.0
	1	26	23.57		0.0
	1	50	23.56		0.0
	25	0	22.53	0-1	1.0
	25	14	23.43	0	0.0
	25	27	22.57	0-1	1.0
	50	0	22.50		1.0
DFT-s-OFDM 16QAM	1	1	22.27	0-1	1.0
CP-OFDM QPSK	1	1	22.09	0-1.5	1.5

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Table H-58
NR Band n5 Ant E Measured P_{Max} for DSI = 0 (Body-worn, Hotspot or Phablet) - 5 MHz Bandwidth

NR Band n5 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			165300 (826.5 MHz)	167300 (836.5 MHz)	169300 (846.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	23.76	23.69	23.74	0	0.0
	1	13	23.51	23.45	23.55		0.0
	1	23	23.55	23.55	23.62		0.0
	12	0	22.58	22.51	22.55	0-1	1.0
	12	7	23.53	23.50	23.51	0	0.0
	12	13	22.53	22.51	22.47	0-1	1.0
	25	0	22.61	22.62	22.59		1.0
DFT-s-OFDM 16QAM	1	1	22.53	22.42	22.34	0-1	1.0
CP-OFDM QPSK	1	1	22.18	22.24	22.21	0-1.5	1.5

Table H-59
NR Band n5 Ant E Measured P_{Limit} for DSI = 1 (Head) - 15 MHz Bandwidth

NR Band n5 15 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	21.35	0	0.0
	1	40	21.35		0.0
	1	77	21.33		0.0
	36	0	21.35	0-1	0.0
	36	22	21.28	0	0.0
	36	43	21.38	0-1	0.0
	75	0	21.31		0.0
DFT-s-OFDM 16QAM	1	1	21.12	0-1	0.0
CP-OFDM QPSK	1	1	21.52	0-1.5	0.0

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Table H-60
NR Band n5 Ant E Measured P_{Limit} for DSI = 1 (Head) - 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	21.32	0	0.0	
	1	26	21.39		0.0	
	1	50	21.32		0.0	
	25	0	21.36	0-1	0.0	
	25	14	21.19	0	0.0	
	25	27	21.37	0-1	0.0	
	50	0	21.33		0.0	
DFT-s-OFDM 16QAM	1	1	21.05	0-1	0.0	
CP-OFDM QPSK	1	1	21.60	0-1.5	0.0	

Table H-61
NR Band n5 Ant E Measured P_{Limit} for DSI = 1 (Head) - 5 MHz Bandwidth

NR Band n5 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			165300 (826.5 MHz)	167300 (836.5 MHz)	169300 (846.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	21.47	21.45	21.55	0	0.0
	1	13	21.38	21.35	21.35		0.0
	1	23	21.36	21.46	21.35		0.0
	12	0	21.32	21.27	21.39	0-1	0.0
	12	7	21.30	21.29	21.34	0	0.0
	12	13	21.24	21.38	21.25	0-1	0.0
	25	0	21.39	21.34	21.42		0.0
DFT-s-OFDM 16QAM	1	1	21.25	21.09	21.18	0-1	0.0
CP-OFDM QPSK	1	1	21.47	21.70	21.54	0-1.5	0.0

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H.2.2 NR Band n66

Table H-62
NR Band n66 Ant A Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet) - 35 MHz Bandwidth

NR Band n66 35 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	18.29	0	0.0
	1	94	18.15		0.0
	1	186	18.03		0.0
	90	0	18.30	0-1	0.0
	90	49	18.15	0	0.0
	90	98	18.10	0-1	0.0
	180	0	18.21		0.0
DFT-s-OFDM 16QAM	1	1	18.23	0-1	0.0
CP-OFDM QPSK	1	1	18.41	0-1.5	0.0

Table H-63
NR Band n66 Ant A Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet) - 30 MHz Bandwidth

NR Band n66 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	18.38	0	0.0
	1	80	18.18		0.0
	1	158	18.36		0.0
	80	0	18.41	0-1	0.0
	80	40	18.34	0	0.0
	80	80	18.25	0-1	0.0
	160	0	18.36		0.0
DFT-s-OFDM 16QAM	1	1	18.76	0-1	0.0
CP-OFDM QPSK	1	1	18.93	0-1.5	0.0

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Table H-64
NR Band n66 Ant A Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet) - 25 MHz Bandwidth

NR Band n66 25 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz)	Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	18.42	0	0.0	
	1	67	18.15		0.0	
	1	131	18.20		0.0	
	64	0	18.25	0-1	0.0	
	64	35	18.17	0	0.0	
	64	69	18.11	0-1	0.0	
	128	0	18.20		0.0	
DFT-s-OFDM 16QAM	1	1	18.31	0-1	0.0	
CP-OFDM QPSK	1	1	18.54	0-1.5	0.0	

Table H-65
NR Band n66 Ant A Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet) - 20 MHz Bandwidth

NR Band n66 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			344000 (1720 MHz)	349000 (1745 MHz)	354000 (1770 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.26	18.15	18.18	0	0.0
	1	53	18.36	18.02	18.27		0.0
	1	104	18.12	18.01	18.28		0.0
	50	0	18.36	18.19	18.32	0-1	0.0
	50	28	18.40	18.12	18.36	0	0.0
	50	56	18.31	18.20	18.40	0-1	0.0
	100	0	18.33	18.08	18.29		0.0
DFT-s-OFDM 16QAM	1	1	18.04	17.95	17.96	0-1	0.0
CP-OFDM QPSK	1	1	18.46	18.22	18.33	0-1.5	0.0

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Table H-66
NR Band n66 Ant A Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet) - 15 MHz Bandwidth

NR Band n66 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			343500 (1717.5 MHz)	349000 (1745 MHz)	354500 (1772.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.41	18.21	18.29	0	0.0
	1	40	18.36	18.07	18.29		0.0
	1	77	18.27	18.10	18.34		0.0
	36	0	18.40	18.13	18.29	0-1	0.0
	36	22	18.38	18.14	18.33	0	0.0
	36	43	18.43	18.11	18.40	0-1	0.0
	75	0	18.40	18.10	18.29		0.0
DFT-s-OFDM 16QAM	1	1	18.23	18.11	18.18	0-1	0.0
CP-OFDM QPSK	1	1	18.59	18.43	18.47	0-1.5	0.0

Table H-67
NR Band n66 Ant A Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet) - 10 MHz Bandwidth

NR Band n66 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			343000 (1715 MHz)	349000 (1745 MHz)	355000 (1775 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.41	18.08	18.41	0	0.0
	1	26	18.40	18.12	18.49		0.0
	1	50	18.38	18.06	18.42		0.0
	25	0	18.48	18.11	18.46	0-1	0.0
	25	14	18.46	18.05	18.32	0	0.0
	25	27	18.43	18.15	18.50	0-1	0.0
	50	0	18.54	18.12	18.39		0.0
DFT-s-OFDM 16QAM	1	1	18.15	17.99	18.17	0-1	0.0
CP-OFDM QPSK	1	1	18.52	18.37	18.61	0-1.5	0.0

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Table H-68
NR Band n66 Ant A Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet) – 5 MHz Bandwidth

NR Band n66 5 MHz Bandwidth								
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
			342500 (1712.5 MHz)	349000 (1745 MHz)	355500 (1777.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.39	18.22	18.40	0	0.0	
	1	13	18.45	18.12	18.46		0.0	
	1	23	18.42	18.18	18.47		0.0	
		12	0	18.30	18.05	18.41	0-1	0.0
		12	7	18.39	18.09	18.46	0	0.0
		12	13	18.37	18.04	18.39	0-1	0.0
		25	0	18.45	18.15	18.46		0.0
DFT-s-OFDM 16QAM	1	1	18.20	17.99	18.25	0-1	0.0	
CP-OFDM QPSK	1	1	18.49	18.34	18.53	0-1.5	0.0	

Table H-69
NR Band n66 Ant A Measured P_{Max} for DSI = 1 (Head) - 35 MHz Bandwidth

NR Band n66 35 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			349000 (1745 MHz)			
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	22.89	0	0.0	
	1	94	22.58		0.0	
	1	186	22.50		0.0	
		90	0	21.83	0-1	1.0
		90	49	22.62	0	0.0
		90	98	21.46	0-1	1.0
		180	0	21.62		1.0
DFT-s-OFDM 16QAM	1	1	21.80	0-1	1.0	
CP-OFDM QPSK	1	1	21.42	0-1.5	1.5	

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Table H-70
NR Band n66 Ant A Measured P_{Max} for DSI = 1 (Head) - 30 MHz Bandwidth

NR Band n66 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	22.63	0	0.0
	1	80	22.37		0.0
	1	158	22.57		0.0
	80	0	21.55	0-1	1.0
	80	40	22.41	0-1	0.0
	80	80	21.50		1.0
	160	0	21.49		1.0
DFT-s-OFDM 16QAM	1	1	21.43	0-1	1.0
CP-OFDM QPSK	1	1	21.18	0-1.5	1.5

Table H-71
NR Band n66 Ant A Measured P_{Max} for DSI = 1 (Head) - 25 MHz Bandwidth

NR Band n66 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	22.93	0	0.0
	1	67	22.65		0.0
	1	131	22.61		0.0
	64	0	21.74	0-1	1.0
	64	35	22.66	0-1	0.0
	64	69	21.61		1.0
	128	0	21.65		1.0
DFT-s-OFDM 16QAM	1	1	21.71	0-1	1.0
CP-OFDM QPSK	1	1	21.50	0-1.5	1.5

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Table H-72
NR Band n66 Ant A Measured P_{Max} for DSI = 1 (Head) - 20 MHz Bandwidth

NR Band n66 20 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	344000 (1720 MHz)	349000 (1745 MHz)	354000 (1770 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	22.48	22.31	22.26	0	0.0
	1	53	22.51	22.24	22.35		0.0
	1	104	22.36	22.28	22.38		0.0
	50	0	21.55	21.43	21.43	0-1	1.0
	50	28	22.49	22.27	22.42	0	0.0
	50	56	21.42	21.32	21.53	0-1	1.0
	100	0	21.44	21.38	21.46		1.0
DFT-s-OFDM 16QAM	1	1	21.35	21.09	21.14	0-1	1.0
CP-OFDM QPSK	1	1	21.07	20.87	20.93	0-1.5	1.5

Table H-73
NR Band n66 Ant A Measured P_{Max} for DSI = 1 (Head) - 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	22.62	22.42	22.41	0	0.0
	1	40	22.54	22.21	22.32		0.0
	1	77	22.46	22.30	22.40		0.0
	36	0	21.47	21.42	21.43	0-1	1.0
	36	22	22.57	22.26	22.40	0	0.0
	36	43	21.49	21.36	21.66	0-1	1.0
	75	0	21.49	21.39	21.96		1.0
DFT-s-OFDM 16QAM	1	1	21.37	21.28	21.64	0-1	1.0
CP-OFDM QPSK	1	1	21.22	20.98	21.33	0-1.5	1.5

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Table H-74
NR Band n66 Ant A Measured P_{Max} for DSI = 1 (Head) - 10 MHz Bandwidth

NR Band n66 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			343000 (1715 MHz)	349000 (1745 MHz)	355000 (1775 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	22.59	22.25	22.44	0	0.0
	1	26	22.62	22.29	22.61		0.0
	1	50	22.53	22.19	22.45		0.0
	25	0	21.64	21.27	21.55	0-1	1.0
	25	14	22.56	22.25	22.48	0	0.0
	25	27	21.59	21.30	21.61	0-1	1.0
	50	0	21.58	21.28	21.56		1.0
DFT-s-OFDM 16QAM	1	1	21.48	21.14	21.30	0-1	1.0
CP-OFDM QPSK	1	1	21.17	20.90	21.04	0-1.5	1.5

Table H-75
NR Band n66 Ant A Measured P_{Max} for DSI = 1 (Head) - 5 MHz Bandwidth

NR Band n66 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			342500 (1712.5 MHz)	349000 (1745 MHz)	355500 (1777.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	22.52	22.29	22.56	0	0.0
	1	13	22.56	22.25	22.57		0.0
	1	23	22.60	22.25	22.60		0.0
	12	0	21.43	21.21	21.50	0-1	1.0
	12	7	22.50	22.22	22.49	0	0.0
	12	13	21.36	21.20	21.51	0-1	1.0
	25	0	21.55	21.27	21.49		1.0
DFT-s-OFDM 16QAM	1	1	21.36	21.11	21.46	0-1	1.0
CP-OFDM QPSK	1	1	21.04	20.78	21.13	0-1.5	1.5

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Table H-76
NR Band n66 Ant F Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet) - 35 MHz Bandwidth

NR Band n66 35 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	20.09	0	0.0
	1	94	20.00		0.0
	1	186	20.05		0.0
	90	0	19.98	0-1	0.0
	90	49	20.01	0	0.0
	90	98	19.97	0-1	0.0
	180	0	19.97		0.0
DFT-s-OFDM 16QAM	1	1	20.00	0-1	0.0
CP-OFDM QPSK	1	1	20.17	0-1.5	0.0

Table H-77
NR Band n66 Ant F Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet) - 30 MHz Bandwidth

NR Band n66 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	19.89	0	0.0
	1	80	19.87		0.0
	1	158	20.01		0.0
	80	0	19.87	0-1	0.0
	80	40	19.90	0	0.0
	80	80	19.97	0-1	0.0
	160	0	19.95		0.0
DFT-s-OFDM 16QAM	1	1	19.76	0-1	0.0
CP-OFDM QPSK	1	1	19.90	0-1.5	0.0

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Table H-78

NR Band n66 Ant F Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet) - 25 MHz Bandwidth

NR Band n66 25 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz)	Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	19.99	0	0.0	
	1	67	20.10		0.0	
	1	131	20.02		0.0	
	64	0	20.05	0-1	0.0	
	64	35	20.06	0	0.0	
	64	69	20.06	0-1	0.0	
	128	0	20.07		0.0	
DFT-s-OFDM 16QAM	1	1	19.80	0-1	0.0	
CP-OFDM QPSK	1	1	20.22	0-1.5	0.0	

Table H-79

NR Band n66 Ant F Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet) - 20 MHz Bandwidth

NR Band n66 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			344000 (1720 MHz)	349000 (1745 MHz)	354000 (1770 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	19.73	19.63	19.76	0	0.0
	1	53	19.66	19.65	19.88		0.0
	1	104	19.60	19.62	19.74		0.0
	50	0	19.80	19.72	19.74	0-1	0.0
	50	28	19.73	19.72	19.86	0	0.0
	50	56	19.74	19.72	19.82	0-1	0.0
	100	0	19.85	19.76	19.78		0.0
DFT-s-OFDM 16QAM	1	1	19.50	19.39	19.61	0-1	0.0
CP-OFDM QPSK	1	1	19.79	19.81	19.92	0-1.5	0.0

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Table H-80

NR Band n66 Ant F Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet) - 15 MHz Bandwidth

NR Band n66 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			343500 (1717.5 MHz)	349000 (1745 MHz)	354500 (1772.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	19.85	19.68	19.83	0	0.0
	1	40	19.82	19.70	19.75		0.0
	1	77	19.74	19.63	19.64		0.0
	36	0	19.78	19.71	19.86	0-1	0.0
	36	22	19.84	19.64	19.81	0	0.0
	36	43	19.78	19.69	19.76	0-1	0.0
	75	0	19.78	19.69	19.80		0.0
DFT-s-OFDM 16QAM	1	1	19.58	19.51	19.67	0-1	0.0
CP-OFDM QPSK	1	1	19.96	19.90	20.06	0-1.5	0.0

Table H-81

NR Band n66 Ant F Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet) - 10 MHz Bandwidth

NR Band n66 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			343000 (1715 MHz)	349000 (1745 MHz)	355000 (1775 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	19.79	19.79	19.89	0	0.0
	1	26	19.95	19.77	19.88		0.0
	1	50	19.92	19.67	19.76		0.0
	25	0	19.84	19.84	19.93	0-1	0.0
	25	14	19.82	19.74	19.90	0	0.0
	25	27	19.89	19.88	19.96	0-1	0.0
	50	0	19.88	19.79	19.91		0.0
DFT-s-OFDM 16QAM	1	1	19.61	19.68	19.77	0-1	0.0
CP-OFDM QPSK	1	1	19.89	19.81	19.84	0-1.5	0.0

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Table H-82
NR Band n66 Ant F Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet) - 5 MHz Bandwidth

NR Band n66 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			342500 (1712.5 MHz)	349000 (1745 MHz)	355500 (1777.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	19.76	19.84	19.87	0	0.0
	1	13	19.82	19.82	19.95		0.0
	1	23	19.60	19.74	19.86		0.0
	12	0	19.63	19.75	19.87	0-1	0.0
	12	7	19.70	19.74	19.91	0	0.0
	12	13	19.70	19.73	19.88	0-1	0.0
	25	0	19.77	19.72	19.89		0.0
DFT-s-OFDM 16QAM	1	1	19.55	19.70	19.86	0-1	0.0
CP-OFDM QPSK	1	1	19.87	19.84	19.96	0-1.5	0.0

Table H-83
NR Band n66 Ant F Measured P_{Limit} for DSI = 1 (Head) - 35 MHz Bandwidth

NR Band n66 35 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	17.90	0	0.0
	1	94	17.74		0.0
	1	186	17.89		0.0
	90	0	17.88	0-1	0.0
	90	49	17.90	0	0.0
	90	98	17.96	0-1	0.0
	180	0	17.85		0.0
DFT-s-OFDM 16QAM	1	1	17.80	0-1	0.0
CP-OFDM QPSK	1	1	18.00	0-1.5	0.0

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Table H-84
NR Band n66 Ant F Measured P_{Limit} for DSI = 1 (Head) - 30 MHz Bandwidth

NR Band n66 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	17.93	0	0.0
	1	80	17.70		0.0
	1	158	17.93		0.0
	80	0	17.90	0-1	0.0
	80	40	17.92	0	0.0
	80	80	17.89	0-1	0.0
	160	0	17.86		0.0
DFT-s-OFDM 16QAM	1	1	17.73	0-1	0.0
CP-OFDM QPSK	1	1	17.99	0-1.5	0.0

Table H-85
NR Band n66 Ant F Measured P_{Limit} for DSI = 1 (Head) - 25 MHz Bandwidth

NR Band n66 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	18.08	0	0.0
	1	67	17.94		0.0
	1	131	17.91		0.0
	64	0	18.04	0-1	0.0
	64	35	17.96	0	0.0
	64	69	18.04	0-1	0.0
	128	0	18.00		0.0
DFT-s-OFDM 16QAM	1	1	17.89	0-1	0.0
CP-OFDM QPSK	1	1	18.20	0-1.5	0.0

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Table H-86
NR Band n66 Ant F Measured P_{Limit} for DSI = 1 (Head) - 20 MHz Bandwidth

NR Band n66 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			344000 (1720 MHz)	349000 (1745 MHz)	354000 (1770 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.61	17.64	17.67	0	0.0
	1	53	17.73	17.59	17.79		0.0
	1	104	17.52	17.47	17.65		0.0
	50	0	17.69	17.72	17.78	0-1	0.0
	50	28	17.71	17.63	17.85	0	0.0
	50	56	17.72	17.69	17.75	0-1	0.0
	100	0	17.70	17.67	17.79		0.0
DFT-s-OFDM 16QAM	1	1	17.38	17.43	17.45	0-1	0.0
CP-OFDM QPSK	1	1	17.70	17.78	17.90	0-1.5	0.0

Table H-87
NR Band n66 Ant F Measured P_{Limit} for DSI = 1 (Head) - 15 MHz Bandwidth

NR Band n66 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			343500 (1717.5 MHz)	349000 (1745 MHz)	354500 (1772.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.74	17.57	17.78	0	0.0
	1	40	17.77	17.58	17.78		0.0
	1	77	17.80	17.55	17.66		0.0
	36	0	17.79	17.68	17.76	0-1	0.0
	36	22	17.77	17.64	17.78	0	0.0
	36	43	17.80	17.75	17.73	0-1	0.0
	75	0	17.73	17.69	17.73		0.0
DFT-s-OFDM 16QAM	1	1	17.54	17.38	17.69	0-1	0.0
CP-OFDM QPSK	1	1	17.82	17.73	17.88	0-1.5	0.0

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Table H-88
NR Band n66 Ant F Measured P_{Limit} for DSI = 1 (Head) - 10 MHz Bandwidth

NR Band n66 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			343000 (1715 MHz)	349000 (1745 MHz)	355000 (1775 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.75	17.63	17.94	0	0.0
	1	26	17.83	17.67	17.87		0.0
	1	50	17.83	17.73	17.81		0.0
	25	0	17.86	17.78	17.94	0-1	0.0
	25	14	17.74	17.66	17.82	0	0.0
	25	27	17.90	17.78	17.83	0-1	0.0
	50	0	17.75	17.67	17.92		0.0
DFT-s-OFDM 16QAM	1	1	17.56	17.39	17.69	0-1	0.0
CP-OFDM QPSK	1	1	17.87	17.64	18.02	0-1.5	0.0

Table H-89
NR Band n66 Ant F Measured P_{Limit} for DSI = 1 (Head) - 5 MHz Bandwidth

NR Band n66 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			342500 (1712.5 MHz)	349000 (1745 MHz)	355000 (1777.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.72	17.71	17.81	0	0.0
	1	13	17.68	17.75	17.89		0.0
	1	23	17.71	17.77	17.82		0.0
	12	0	17.63	17.65	17.85	0-1	0.0
	12	7	17.72	17.70	17.85	0	0.0
	12	13	17.61	17.65	17.78	0-1	0.0
	25	0	17.77	17.77	17.78		0.0
DFT-s-OFDM 16QAM	1	1	17.52	17.55	17.65	0-1	0.0
CP-OFDM QPSK	1	1	17.74	17.85	17.96	0-1.5	0.0

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H.2.3 NR Band n41

Table H-90
NR Band n41 PC3 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 90 MHz Bandwidth

NR Band n41 90 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			508200 (2541 MHz)	528996 (2644.98 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	19.29	19.16	0	0.0
	1	123	19.40	18.82		0.0
	1	243	19.44	19.01		0.0
	120	0	19.22	18.78	0-1	0.0
	120	63	19.33	18.71	0	0.0
	120	125	19.36	18.85	0-1	0.0
	243	0	19.30	18.79		0.0
DFT-s-OFDM 16QAM	1	1	19.22	19.06	0-1	0.0
CP-OFDM QPSK	1	1	19.37	19.22	0-1.5	0.0

Table H-91
NR Band n41 PC3 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 80 MHz Bandwidth

NR Band n41 80 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			507204 (2536.02 MHz)	529998 (2649.99 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	19.12	18.90	0	0.0
	1	109	19.33	18.78		0.0
	1	215	19.33	18.97		0.0
	108	0	19.31	18.69	0-1	0.0
	108	55	19.30	18.73	0	0.0
	108	109	19.34	18.92	0-1	0.0
	216	0	19.25	18.79		0.0
DFT-s-OFDM 16QAM	1	1	19.14	18.93	0-1	0.0
CP-OFDM QPSK	1	1	19.21	19.01	0-1.5	0.0

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Table H-92
NR Band n41 PC3 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 70 MHz Bandwidth

NR Band n41 70 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			506202 (2531.01 MHz)	531000 (2655 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	19.20	18.83	0	0.0
	1	95	19.34	18.79		0.0
	1	187	19.35	19.01		0.0
	90	0	19.29	18.81	0-1	0.0
	90	50	19.31	18.84	0	0.0
	90	99	19.40	18.97	0-1	0.0
	180	0	19.37	18.80		0.0
DFT-s-OFDM 16QAM	1	1	19.19	18.82	0-1	0.0
CP-OFDM QPSK	1	1	19.26	18.91	0-1.5	0.0

Table H-93
NR Band n41 PC3 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 60 MHz Bandwidth

NR Band n41 60 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.99	19.19	18.80	0	0.0
	1	81	19.18	19.01	18.74		0.0
	1	160	19.22	18.84	18.86		0.0
	81	0	19.07	19.17	18.83	0-1	0.0
	81	41	19.08	18.99	18.60	0	0.0
	81	81	19.30	19.01	18.90	0-1	0.0
	162	0	19.08	19.10	18.71		0.0
DFT-s-OFDM 16QAM	1	1	18.95	19.15	18.68	0-1	0.0
CP-OFDM QPSK	1	1	19.07	19.21	18.76	0-1.5	0.0

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Table H-94
NR Band n41 PC3 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 50 MHz Bandwidth

NR Band n41 50 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	19.28	19.37	18.77	0	0.0
	1	67	19.41	19.26	18.94		0.0
	1	131	19.55	19.14	19.02		0.0
	64	0	19.34	19.30	18.90	0-1	0.0
	64	35	19.47	19.29	18.97	0	0.0
	64	69	19.46	19.25	18.99	0-1	0.0
	128	0	19.42	19.21	18.94		0.0
DFT-s-OFDM 16QAM	1	1	19.21	19.23	18.89	0-1	0.0
CP-OFDM QPSK	1	1	19.33	19.40	19.00	0-1.5	0.0

Table H-95
NR Band n41 PC3 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 40 MHz Bandwidth

NR Band n41 40 MHz Bandwidth								
Modulation	RB Size	RB Offset	Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
			503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	19.12	19.21	19.11	18.80	0	0.0
	1	53	19.18	19.26	18.95	18.93		0.0
	1	104	19.30	19.21	18.73	18.89		0.0
	50	0	19.22	19.33	19.05	18.90	0-1	0.0
	50	28	19.25	19.32	18.92	18.87	0	0.0
	50	56	19.34	19.28	18.93	19.01	0-1	0.0
	100	0	19.24	19.21	18.95	18.92		0.0
DFT-s-OFDM 16QAM	1	1	19.03	19.07	19.06	18.72	0-1	0.0
CP-OFDM QPSK	1	1	19.08	19.18	19.11	18.82	0-1.5	0.0

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Table H-96
NR Band n41 PC3 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 30 MHz Bandwidth

NR Band n41 30 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			502200 (2511 MHz)	510402 (2552.01 MHz)	518598 (2592.99 MHz)	526800 (2634 MHz)	534996 (2674.98 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	19.24	19.39	19.32	18.97	18.92	0	0.0
	1	39	19.19	19.34	19.19	18.82	18.86		0.0
	1	76	19.40	19.43	19.18	18.89	19.00		0.0
	36	0	19.21	19.33	19.28	18.90	18.86	0-1	0.0
	36	21	19.19	19.35	19.23	18.79	18.89	0	0.0
	36	42	19.31	19.41	19.26	18.84	19.01	0-1	0.0
	75	0	19.26	19.37	19.20	18.89	18.92		0.0
DFT-s-OFDM 16QAM	1	1	19.18	19.35	19.27	18.93	18.83	0-1	0.0
CP-OFDM QPSK	1	1	19.27	19.44	19.36	19.02	18.92	0-1.5	0.0

Table H-97
NR Band n41 PC3 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 25 MHz Bandwidth

NR Band n41 25 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			501702 (2508.51 MHz)	510150 (2550.75 MHz)	518598 (2592.99 MHz)	527052 (2635.26 MHz)	535500 (2677.5 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	19.22	19.46	19.33	18.92	18.84	0	0.0
	1	33	19.30	19.43	19.29	18.86	18.95		0.0
	1	63	19.32	19.45	19.18	18.76	18.90		0.0
	32	0	19.20	19.34	19.31	18.86	18.87	0-1	0.0
	32	17	19.21	19.28	19.10	18.72	18.85	0	0.0
	32	33	19.31	19.34	19.21	18.86	18.94	0-1	0.0
	64	0	19.18	19.32	19.18	18.85	18.89		0.0
DFT-s-OFDM 16QAM	1	1	19.11	19.35	19.21	18.77	18.80	0-1	0.0
CP-OFDM QPSK	1	1	19.26	19.42	19.30	18.89	18.87	0-1.5	0.0

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Table H-98
NR Band n41 PC3 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 20 MHz Bandwidth

NR Band n41 20 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			501204 (2506.02 MHz)	509898 (2549.49 MHz)	518598 (2592.99 MHz)	527298 (2636.49 MHz)	535998 (2679.99 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	19.09	19.12	19.13	18.64	18.79	0	0.0
	1	26	19.18	19.15	19.07	18.61	18.84		0.0
	1	49	19.21	19.18	19.00	18.58	18.76		0.0
	25	0	19.10	19.21	19.11	18.62	18.76	0-1	0.0
	25	13	19.06	19.22	19.01	18.51	18.71	0	0.0
	25	26	19.14	19.24	19.04	18.64	18.85	0-1	0.0
	50	0	19.11	19.27	19.02	18.61	18.77		0.0
DFT-s-OFDM 16QAM	1	1	19.01	19.25	19.10	18.57	18.71	0-1	0.0
CP-OFDM QPSK	1	1	19.12	19.28	19.21	18.61	18.77	0-1.5	0.0

Table H-99
NR Band n41 PC3 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 15 MHz Bandwidth

NR Band n41 15 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			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	19.09	19.31	19.14	18.63	18.80	0	0.0
	1	19	19.00	19.38	19.03	18.56	18.76		0.0
	1	36	19.17	19.35	19.00	18.69	18.77		0.0
	18	0	19.07	19.24	19.05	18.67	18.84	0-1	0.0
	18	10	19.16	19.17	19.03	18.64	18.86	0	0.0
	18	20	19.14	19.21	19.07	18.63	18.83	0-1	0.0
	36	0	19.01	19.18	19.03	18.59	18.79		0.0
DFT-s-OFDM 16QAM	1	1	19.07	19.28	19.11	18.67	18.69	0-1	0.0
CP-OFDM QPSK	1	1	19.14	19.35	19.21	18.74	18.78	0-1.5	0.0

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Table H-100
NR Band n41 PC3 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 10 MHz Bandwidth

NR Band n41 10 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			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	19.19	19.37	19.13	18.64	18.76	0	0.0
	1	12	19.15	19.27	19.11	18.66	18.77		0.0
	1	22	19.17	19.32	19.12	18.69	18.78		0.0
	12	0	19.18	19.29	19.11	18.62	18.81	0-1	0.0
	12	6	19.16	19.24	19.07	18.51	18.74	0	0.0
	12	12	19.19	19.32	19.15	18.69	18.81	0-1	0.0
	24	0	19.17	19.26	19.08	18.54	18.72		0.0
DFT-s-OFDM 16QAM	1	1	19.13	19.29	19.11	18.61	18.81	0-1	0.0
CP-OFDM QPSK	1	1	19.24	19.36	19.21	18.68	18.86	0-1.5	0.0

Table H-101
NR Band n41 PC3 Antenna B Measured P_{Limit} for DSI = 1 (Head) - 90 MHz Bandwidth

NR Band n41 90 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]	
			508200 (2541 MHz)	528996 (2644.98 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	20.74	20.63	0	0.0	
	1	123	20.92	20.24		0.0	
	1	243	20.86	20.54		0.0	
	120	0	20.81	20.34	0-1	0.0	
	120	63	20.83	20.21	0	0.0	
	120	125	20.84	20.44	0-1	0.0	
	243	0	20.77	20.35		0.0	
DFT-s-OFDM 16QAM	1	1	20.77	20.53	0-1	0.0	
CP-OFDM QPSK	1	1	20.88	20.68	0-1.5	0.0	

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Table H-102
NR Band n41 PC3 Antenna B Measured P_{Limit} for DSI = 1 (Head) - 80 MHz Bandwidth

NR Band n41 80 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			507204 (2536.02 MHz)	529998 (2649.99 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	20.70	20.42	0	0.0
	1	109	20.77	20.19		0.0
	1	215	20.82	20.47		0.0
	108	0	20.74	20.28	0-1	0.0
	108	55	20.78	20.31	0	0.0
	108	109	20.84	20.42	0-1	0.0
	216	0	20.80	20.31		0.0
DFT-s-OFDM 16QAM	1	1	20.62	20.34	0-1	0.0
CP-OFDM QPSK	1	1	20.72	20.47	0-1.5	0.0

Table H-103
NR Band n41 PC3 Antenna B Measured P_{Limit} for DSI = 1 (Head) - 70 MHz Bandwidth

NR Band n41 70 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			506202 (2531.01 MHz)	531000 (2655 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	20.75	20.37	0	0.0
	1	95	20.90	20.27		0.0
	1	187	20.92	20.48		0.0
	90	0	20.75	20.29	0-1	0.0
	90	50	20.88	20.31	0	0.0
	90	99	20.97	20.51	0-1	0.0
	180	0	20.79	20.39		0.0
DFT-s-OFDM 16QAM	1	1	20.62	20.27	0-1	0.0
CP-OFDM QPSK	1	1	20.76	20.38	0-1.5	0.0

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Table H-104
NR Band n41 PC3 Antenna B Measured P_{Limit} for DSI = 1 (Head) - 60 MHz Bandwidth

NR Band n41 60 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	20.61	20.77	20.24	0	0.0
	1	81	20.67	20.62	20.15		0.0
	1	160	20.84	20.43	20.43		0.0
	81	0	20.64	20.69	20.24	0-1	0.0
	81	41	20.61	20.55	20.18	0	0.0
	81	81	20.72	20.50	20.30	0-1	0.0
	162	0	20.68	20.63	20.31		0.0
DFT-s-OFDM 16QAM	1	1	20.51	20.68	20.23	0-1	0.0
CP-OFDM QPSK	1	1	20.63	20.77	20.36	0-1.5	0.0

Table H-105
NR Band n41 PC3 Antenna B Measured P_{Limit} for DSI = 1 (Head) - 50 MHz Bandwidth

NR Band n41 50 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	20.74	20.87	20.46	0	0.0
	1	67	20.84	20.70	20.54		0.0
	1	131	20.98	20.54	20.60		0.0
	64	0	20.85	20.83	20.48	0-1	0.0
	64	35	20.98	20.81	20.53	0	0.0
	64	69	21.01	20.69	20.58	0-1	0.0
	128	0	20.87	20.78	20.55		0.0
DFT-s-OFDM 16QAM	1	1	20.75	20.72	20.50	0-1	0.0
CP-OFDM QPSK	1	1	20.91	20.85	20.61	0-1.5	0.0

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Table H-106
NR Band n41 PC3 Antenna B Measured P_{Limit} for DSI = 1 (Head) - 40 MHz Bandwidth

NR Band n41 40 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	20.59	20.77	20.67	20.29	0	0.0
	1	53	20.75	20.68	20.50	20.38		0.0
	1	104	20.85	20.74	20.32	20.45		0.0
	50	0	20.62	20.77	20.62	20.39	0-1	0.0
	50	28	20.70	20.75	20.48	20.44	0	0.0
	50	56	20.86	20.77	20.44	20.49	0-1	0.0
	100	0	20.73	20.76	20.54	20.48		0.0
DFT-s-OFDM 16QAM	1	1	20.51	20.67	20.61	20.18	0-1	0.0
CP-OFDM QPSK	1	1	20.63	20.77	20.67	20.27	0-1.5	0.0

Table H-107
NR Band n41 PC3 Antenna B Measured P_{Limit} for DSI = 1 (Head) - 30 MHz Bandwidth

NR Band n41 30 MHz Bandwidth									
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	502200 (2511 MHz)	510402 (2552.01 MHz)	518598 (2592.99 MHz)	526800 (2634 MHz)	534996 (2674.98 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	20.71	20.91	20.91	20.47	20.41	0	0.0
	1	39	20.66	20.77	20.68	20.37	20.44		0.0
	1	76	20.97	20.88	20.68	20.30	20.49		0.0
	36	0	20.64	20.89	20.76	20.42	20.41	0-1	0.0
	36	21	20.75	20.81	20.69	20.22	20.35	0	0.0
	36	42	20.85	20.89	20.68	20.34	20.47	0-1	0.0
	75	0	20.70	20.87	20.76	20.33	20.41		0.0
DFT-s-OFDM 16QAM	1	1	20.71	20.91	20.74	20.49	20.42	0-1	0.0
CP-OFDM QPSK	1	1	20.80	20.97	20.89	20.55	20.46	0-1.5	0.0

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Table H-108
NR Band n41 PC3 Antenna B Measured P_{Limit} for DSI = 1 (Head) – 25 MHz Bandwidth

NR Band n41 25 MHz Bandwidth										
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	501702 (2508.51 MHz)	510150 (2550.75 MHz)	518598 (2592.99 MHz)	527052 (2635.26 MHz)	535500 (2677.5 MHz)			
			Conducted Power [dBm]							
DFT-s-OFDM QPSK	1	1	20.68	20.89	20.84	20.44	20.42	0	0.0	
	1	33	20.75	20.88	20.75	20.32	20.49		0.0	
	1	63	20.83	20.90	20.68	20.33	20.40		0.0	
		32	0	20.68	20.87	20.69	20.26	20.34	0-1	0.0
		32	17	20.66	20.78	20.63	20.23	20.33	0	0.0
		32	33	20.78	20.92	20.65	20.42	20.43	0-1	0.0
		64	0	20.76	20.93	20.70	20.34	20.44		0.0
DFT-s-OFDM 16QAM	1	1	20.71	20.90	20.73	20.37	20.38	0-1	0.0	
CP-OFDM QPSK	1	1	20.82	20.98	20.84	20.42	20.45	0-1.5	0.0	

Table H-109
NR Band n41 PC3 Antenna B Measured P_{Limit} for DSI = 1 (Head) - 20 MHz Bandwidth

NR Band n41 20 MHz Bandwidth										
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	501204 (2506.02 MHz)	509898 (2549.49 MHz)	518598 (2592.99 MHz)	527298 (2636.49 MHz)	535998 (2679.99 MHz)			
			Conducted Power [dBm]							
DFT-s-OFDM QPSK	1	1	20.55	20.72	20.63	20.20	20.27	0	0.0	
	1	26	20.66	20.78	20.55	20.13	20.31		0.0	
	1	49	20.69	20.77	20.50	20.11	20.30		0.0	
		25	0	20.62	20.81	20.61	20.18	20.30	0-1	0.0
		25	13	20.68	20.78	20.54	20.06	20.27	0	0.0
		25	26	20.67	20.81	20.53	20.12	20.31	0-1	0.0
		50	0	20.67	20.85	20.58	20.14	20.32		0.0
DFT-s-OFDM 16QAM	1	1	20.57	20.76	20.62	20.14	20.19	0-1	0.0	
CP-OFDM QPSK	1	1	20.72	20.84	20.70	20.23	20.27	0-1.5	0.0	

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Table H-110
NR Band n41 PC3 Antenna B Measured P_{Limit} for DSI = 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	20.58	20.74	20.62	20.22	20.31	0	0.0
	1	19	20.55	20.76	20.55	20.14	20.33		0.0
	1	36	20.64	20.81	20.53	20.12	20.33		0.0
	18	0	20.59	20.78	20.63	20.22	20.31	0-1	0.0
	18	10	20.61	20.82	20.55	20.21	20.35	0	0.0
	18	20	20.64	20.81	20.57	20.16	20.36	0-1	0.0
	36	0	20.51	20.76	20.42	20.18	20.26		0.0
DFT-s-OFDM 16QAM	1	1	20.54	20.70	20.57	20.12	20.31	0-1	0.0
CP-OFDM QPSK	1	1	20.68	20.84	20.69	20.19	20.39	0-1.5	0.0

Table H-111
NR Band n41 PC3 Antenna B Measured P_{Limit} for DSI = 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	20.67	20.77	20.64	20.23	20.31	0	0.0
	1	12	20.64	20.73	20.63	20.09	20.32		0.0
	1	22	20.77	20.85	20.65	20.22	20.29		0.0
	12	0	20.70	20.78	20.64	20.13	20.21	0-1	0.0
	12	6	20.63	20.74	20.59	20.04	20.28	0	0.0
	12	12	20.70	20.83	20.66	20.10	20.35	0-1	0.0
	24	0	20.60	20.78	20.49	20.07	20.18		0.0
DFT-s-OFDM 16QAM	1	1	20.73	20.85	20.57	20.16	20.25	0-1	0.0
CP-OFDM QPSK	1	1	20.81	20.90	20.72	20.22	20.32	0-1.5	0.0

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Table H-112
NR Band n41 PC3 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 90 MHz Bandwidth

NR Band n41 90 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			508200 (2541 MHz)	528996 (2644.98 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	18.70	19.05	0	0.0
	1	123	18.67	18.62		0.0
	1	243	18.89	18.88		0.0
	120	0	18.60	18.84	0-1	0.0
	120	63	18.63	18.67	0	0.0
	120	125	18.76	18.78	0-1	0.0
	243	0	18.59	18.79		0.0
DFT-s-OFDM 16QAM	1	1	18.56	18.98	0-1	0.0
CP-OFDM QPSK	1	1	18.74	19.07	0-1.5	0.0

Table H-113
NR Band n41 PC3 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 80 MHz Bandwidth

NR Band n41 80 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			507204 (2536.02 MHz)	529998 (2649.99 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	18.67	18.94	0	0.0
	1	109	18.53	18.57		0.0
	1	215	18.88	18.80		0.0
	108	0	18.56	18.78	0-1	0.0
	108	55	18.68	18.70	0	0.0
	108	109	18.79	18.84	0-1	0.0
	216	0	18.75	18.80		0.0
DFT-s-OFDM 16QAM	1	1	18.57	18.79	0-1	0.0
CP-OFDM QPSK	1	1	18.73	18.95	0-1.5	0.0

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Table H-114
NR Band n41 PC3 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 70 MHz Bandwidth

NR Band n41 70 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			506202 (2531.01 MHz)	531000 (2655 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	18.53	18.65	0	0.0
	1	95	18.49	18.63		0.0
	1	187	18.81	18.73		0.0
	90	0	18.48	18.69	0-1	0.0
	90	50	18.53	18.67	0	0.0
	90	99	18.67	18.75	0-1	0.0
	180	0	18.54	18.69		0.0
DFT-s-OFDM 16QAM	1	1	18.46	18.66	0-1	0.0
CP-OFDM QPSK	1	1	18.59	18.77	0-1.5	0.0

Table H-115
NR Band n41 PC3 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 60 MHz Bandwidth

NR Band n41 60 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.44	18.72	18.55	0	0.0
	1	81	18.30	18.79	18.42		0.0
	1	160	18.66	18.63	18.67		0.0
	81	0	18.38	18.87	18.56	0-1	0.0
	81	41	18.30	18.77	18.43	0	0.0
	81	81	18.47	18.71	18.55	0-1	0.0
	162	0	18.41	18.78	18.55		0.0
DFT-s-OFDM 16QAM	1	1	18.32	18.67	18.48	0-1	0.0
CP-OFDM QPSK	1	1	18.45	18.78	18.57	0-1.5	0.0

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Table H-116
NR Band n41 PC3 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 50 MHz Bandwidth

NR Band n41 50 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.64	18.94	18.58	0	0.0
	1	67	18.58	19.07	18.66		0.0
	1	131	18.82	18.98	18.92		0.0
	64	0	18.70	19.18	18.65	0-1	0.0
	64	35	18.71	19.20	18.75	0	0.0
	64	69	18.74	19.09	18.73	0-1	0.0
	128	0	18.71	19.11	18.73		0.0
DFT-s-OFDM 16QAM	1	1	18.64	18.86	18.57	0-1	0.0
CP-OFDM QPSK	1	1	18.73	19.04	18.72	0-1.5	0.0

Table H-117
NR Band n41 PC3 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 40 MHz Bandwidth

NR Band n41 40 MHz Bandwidth								
Modulation	RB Size	RB Offset	Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
			503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.45	18.74	18.88	18.55	0	0.0
	1	53	18.48	18.81	18.79	18.73		0.0
	1	104	18.53	18.93	18.62	18.75		0.0
	50	0	18.56	18.90	18.91	18.66	0-1	0.0
	50	28	18.51	18.89	18.81	18.67	0	0.0
	50	56	18.54	18.91	18.77	18.75	0-1	0.0
	100	0	18.52	18.92	18.90	18.70		0.0
DFT-s-OFDM 16QAM	1	1	18.48	18.62	18.93	18.52	0-1	0.0
CP-OFDM QPSK	1	1	18.52	18.73	18.96	18.59	0-1.5	0.0

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Table H-118
NR Band n41 PC3 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 30 MHz Bandwidth

NR Band n41 30 MHz Bandwidth										
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]	
			502200 (2511 MHz)	510402 (2552.01 MHz)	518598 (2592.99 MHz)	526800 (2634 MHz)	534996 (2674.98 MHz)			
			Conducted Power [dBm]							
DFT-s-OFDM QPSK	1	1	18.64	18.65	19.10	18.89	18.76	0	0.0	
	1	39	18.55	18.58	18.95	18.67	18.71		0.0	
	1	76	18.64	18.69	19.05	18.64	18.84		0.0	
		36	0	18.62	18.66	19.05	18.80	18.76	0-1	0.0
		36	21	18.59	18.60	19.02	18.65	18.74	0	0.0
		36	42	18.60	18.69	19.00	18.67	18.81	0-1	0.0
		75	0	18.64	18.66	19.09	18.69	18.73		0.0
DFT-s-OFDM 16QAM	1	1	18.70	18.56	19.02	18.82	18.70	0-1	0.0	
CP-OFDM QPSK	1	1	18.78	18.66	19.10	18.91	18.82	0-1.5	0.0	

Table H-119
NR Band n41 PC3 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 25 MHz Bandwidth

NR Band n41 25 MHz Bandwidth										
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]	
			501702 (2508.51 MHz)	510150 (2550.75 MHz)	518598 (2592.99 MHz)	527052 (2635.26 MHz)	535500 (2677.5 MHz)			
			Conducted Power [dBm]							
DFT-s-OFDM QPSK	1	1	18.61	18.62	18.95	18.73	18.67	0	0.0	
	1	33	18.67	18.72	19.05	18.63	18.70		0.0	
	1	63	18.65	18.77	18.87	18.60	18.72		0.0	
		32	0	18.56	18.66	18.97	18.62	18.63	0-1	0.0
		32	17	18.57	18.69	18.89	18.54	18.60	0	0.0
		32	33	18.59	18.81	19.06	18.59	18.67	0-1	0.0
		64	0	18.64	18.75	18.95	18.61	18.74		0.0
DFT-s-OFDM 16QAM	1	1	18.60	18.68	18.88	18.64	18.57	0-1	0.0	
CP-OFDM QPSK	1	1	18.67	18.71	18.96	18.66	18.64	0-1.5	0.0	

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Table H-120
NR Band n41 PC3 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 20 MHz Bandwidth

NR Band n41 20 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			501204 (2506.02 MHz)	509898 (2549.49 MHz)	518598 (2592.99 MHz)	527298 (2636.49 MHz)	535998 (2679.99 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	18.48	18.51	18.94	18.45	18.57	0	0.0
	1	26	18.50	18.60	18.90	18.47	18.66		0.0
	1	49	18.53	18.61	18.86	18.44	18.69		0.0
	25	0	18.56	18.54	18.95	18.49	18.60	0-1	0.0
	25	13	18.52	18.57	18.95	18.38	18.65	0	0.0
	25	26	18.47	18.69	18.94	18.48	18.67	0-1	0.0
	50	0	18.52	18.56	18.97	18.54	18.69		0.0
DFT-s-OFDM 16QAM	1	1	18.52	18.53	18.85	18.46	18.56	0-1	0.0
CP-OFDM QPSK	1	1	18.63	18.60	18.96	18.56	18.63	0-1.5	0.0

Table H-121
NR Band n41 PC3 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 15 MHz Bandwidth

NR Band n41 15 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			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	18.44	18.50	18.97	18.53	18.69	0	0.0
	1	19	18.39	18.49	18.90	18.41	18.70		0.0
	1	36	18.52	18.53	18.94	18.52	18.76		0.0
	18	0	18.52	18.48	18.91	18.56	18.71	0-1	0.0
	18	10	18.48	18.56	18.95	18.52	18.72	0	0.0
	18	20	18.54	18.59	18.97	18.48	18.70	0-1	0.0
	36	0	18.46	18.42	18.92	18.42	18.68		0.0
DFT-s-OFDM 16QAM	1	1	18.51	18.47	18.88	18.46	18.62	0-1	0.0
CP-OFDM QPSK	1	1	18.55	18.52	18.96	18.51	18.68	0-1.5	0.0

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Table H-122
NR Band n41 PC3 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot or Phablet)
- 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	18.56	18.50	18.96	18.41	18.72	0	0.0	
	1	12	18.47	18.47	18.91	18.46	18.74		0.0	
	1	22	18.54	18.55	18.93	18.47	18.70		0.0	
		12	0	18.51	18.52	18.84	18.42	18.62	0-1	0.0
		12	6	18.45	18.44	18.76	18.35	18.64	0	0.0
		12	12	18.47	18.55	18.88	18.39	18.63	0-1	0.0
		24	0	18.48	18.47	18.85	18.41	18.65		0.0
DFT-s-OFDM 16QAM	1	1	18.53	18.51	18.90	18.45	18.74	0-1	0.0	
CP-OFDM QPSK	1	1	18.59	18.50	18.96	18.50	18.78	0-1.5	0.0	

Table H-123
NR Band n41 PC3 Antenna F Measured P_{Limit} for DSI = 1 (Head) - 90 MHz Bandwidth

NR Band n41 90 MHz Bandwidth							
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	508200 (2541 MHz)	528996 (2644.98 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	16.10	16.54	0	0.0	
	1	123	16.11	16.08		0.0	
	1	243	16.37	16.43		0.0	
		120	0	16.04	16.35	0-1	0.0
		120	63	16.14	16.22	0	0.0
		120	125	16.33	16.32	0-1	0.0
		243	0	16.24	16.31		0.0
DFT-s-OFDM 16QAM	1	1	16.16	16.52	0-1	0.0	
CP-OFDM QPSK	1	1	16.29	16.61	0-1.5	0.0	

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Table H-124
NR Band n41 PC3 Antenna F Measured P_{Limit} for DSI = 1 (Head) - 80 MHz Bandwidth

NR Band n41 80 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			507204 (2536.02 MHz)	529998 (2649.99 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	16.08	16.27	0	0.0
	1	109	16.09	16.04		0.0
	1	215	16.36	16.24		0.0
	108	0	16.13	16.15	0-1	0.0
	108	55	16.26	15.99	0	0.0
	108	109	16.37	16.21	0-1	0.0
	216	0	16.21	16.16		0.0
DFT-s-OFDM 16QAM	1	1	16.11	16.21	0-1	0.0
CP-OFDM QPSK	1	1	16.27	16.31	0-1.5	0.0

Table H-125
NR Band n41 PC3 Antenna F Measured P_{Limit} for DSI = 1 (Head) - 70 MHz Bandwidth

NR Band n41 70 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			506202 (2531.01 MHz)	531000 (2655 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	15.93	16.07	0	0.0
	1	95	16.05	16.10		0.0
	1	187	16.23	16.19		0.0
	90	0	16.04	16.18	0-1	0.0
	90	50	16.07	16.16	0	0.0
	90	99	16.26	16.24	0-1	0.0
	180	0	16.07	16.18		0.0
DFT-s-OFDM 16QAM	1	1	15.94	16.09	0-1	0.0
CP-OFDM QPSK	1	1	16.11	16.25	0-1.5	0.0

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Table H-126
NR Band n41 PC3 Antenna F Measured P_{Limit} for DSI = 1 (Head) - 60 MHz Bandwidth

NR Band n41 60 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	15.84	16.17	16.05	0	0.0
	1	81	15.85	16.18	15.94		0.0
	1	160	16.12	16.01	16.07		0.0
	81	0	15.94	16.28	15.99	0-1	0.0
	81	41	15.84	16.24	15.94	0	0.0
	81	81	16.11	16.31	16.08	0-1	0.0
	162	0	16.01	16.27	16.01		0.0
DFT-s-OFDM 16QAM	1	1	15.83	16.34	16.02	0-1	0.0
CP-OFDM QPSK	1	1	15.91	16.42	16.25	0-1.5	0.0

Table H-127
NR Band n41 PC3 Antenna F Measured P_{Limit} for DSI = 1 (Head) - 50 MHz Bandwidth

NR Band n41 50 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	16.13	16.41	16.09	0	0.0
	1	67	16.21	16.48	16.13		0.0
	1	131	16.40	16.30	16.29		0.0
	64	0	16.27	16.49	16.07	0-1	0.0
	64	35	16.25	16.63	16.24	0	0.0
	64	69	16.35	16.51	16.30	0-1	0.0
	128	0	16.27	16.57	16.25		0.0
DFT-s-OFDM 16QAM	1	1	16.17	16.44	16.08	0-1	0.0
CP-OFDM QPSK	1	1	16.30	16.56	16.24	0-1.5	0.0

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Table H-128
NR Band n41 PC3 Antenna F Measured P_{Limit} for DSI = 1 (Head) - 40 MHz Bandwidth

NR Band n41 40 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	16.00	16.22	16.37	16.71	0	0.0
	1	53	16.01	16.35	16.25	16.17		0.0
	1	104	16.07	16.51	16.04	16.22		0.0
	50	0	16.05	16.42	16.51	16.11	0-1	0.0
	50	28	16.08	16.32	16.28	16.16	0	0.0
	50	56	16.15	16.46	16.29	16.27	0-1	0.0
	100	0	16.12	16.42	16.36	16.22		0.0
DFT-s-OFDM 16QAM	1	1	15.96	16.23	16.32	16.05	0-1	0.0
CP-OFDM QPSK	1	1	16.05	16.28	16.42	16.12	0-1.5	0.0

Table H-129
NR Band n41 PC3 Antenna F Measured P_{Limit} for DSI = 1 (Head) - 30 MHz Bandwidth

NR Band n41 30 MHz Bandwidth									
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	502200 (2511 MHz)	510402 (2552.01 MHz)	518598 (2592.99 MHz)	526800 (2634 MHz)	534996 (2674.98 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	16.15	16.26	16.54	16.32	16.17	0	0.0
	1	39	16.16	16.20	16.45	16.12	16.19		0.0
	1	76	16.20	16.30	16.50	16.14	16.23		0.0
	36	0	16.11	16.22	16.55	16.24	16.14	0-1	0.0
	36	21	16.08	16.15	16.43	16.14	16.19	0	0.0
	36	42	16.19	16.33	16.59	16.21	16.33	0-1	0.0
	75	0	16.17	16.26	16.53	16.24	16.20		0.0
DFT-s-OFDM 16QAM	1	1	16.15	16.16	16.60	16.35	16.20	0-1	0.0
CP-OFDM QPSK	1	1	16.27	16.25	16.53	16.41	16.22	0-1.5	0.0

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Table H-130
NR Band n41 PC3 Antenna F Measured P_{Limit} for DSI = 1 (Head) - 25 MHz Bandwidth

NR Band n41 25 MHz Bandwidth										
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	501702 (2508.51 MHz)	510150 (2550.75 MHz)	518598 (2592.99 MHz)	527052 (2635.26 MHz)	535500 (2677.5 MHz)			
			Conducted Power [dBm]							
DFT-s-OFDM QPSK	1	1	16.09	16.15	16.45	16.18	16.11	0	0.0	
	1	33	16.11	16.20	16.43	16.08	16.21		0.0	
	1	63	16.08	16.21	16.36	16.12	16.17		0.0	
		32	0	16.06	16.11	16.48	16.09	16.19	0-1	0.0
		32	17	16.09	16.20	16.47	16.06	16.14	0	0.0
		32	33	16.14	16.29	16.50	16.08	16.25	0-1	0.0
		64	0	16.17	16.21	16.53	16.11	16.20		0.0
DFT-s-OFDM 16QAM	1	1	16.11	16.11	16.45	16.16	16.14	0-1	0.0	
CP-OFDM QPSK	1	1	16.18	16.19	16.45	16.19	16.15	0-1.5	0.0	

Table H-131
NR Band n41 PC3 Antenna F Measured P_{Limit} for DSI = 1 (Head) - 20 MHz Bandwidth

NR Band n41 20 MHz Bandwidth										
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	501204 (2506.02 MHz)	509898 (2549.49 MHz)	518598 (2592.99 MHz)	527298 (2636.49 MHz)	535998 (2679.99 MHz)			
			Conducted Power [dBm]							
DFT-s-OFDM QPSK	1	1	16.07	16.04	16.42	15.98	16.05	0	0.0	
	1	26	16.04	16.09	16.41	16.00	16.11		0.0	
	1	49	15.95	16.18	16.40	15.98	16.12		0.0	
		25	0	16.09	16.09	16.48	16.01	16.12	0-1	0.0
		25	13	16.04	16.14	16.35	15.96	16.06	0	0.0
		25	26	16.03	16.25	16.41	15.90	16.22	0-1	0.0
		50	0	16.09	16.12	16.47	15.94	16.11		0.0
DFT-s-OFDM 16QAM	1	1	15.94	16.11	16.38	16.01	16.06	0-1	0.0	
CP-OFDM QPSK	1	1	16.09	16.05	16.43	15.98	16.12	0-1.5	0.0	

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Table H-132
NR Band n41 PC3 Antenna F Measured P_{Limit} for DSI = 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	15.99	16.01	16.44	15.96	16.16	0	0.0
	1	19	15.96	16.10	16.38	15.98	16.25		0.0
	1	36	16.02	16.16	16.39	16.01	16.23		0.0
	18	0	16.05	16.06	16.45	16.03	16.18	0-1	0.0
	18	10	15.99	16.11	16.39	16.02	16.25	0	0.0
	18	20	15.99	16.13	16.41	15.98	16.22	0-1	0.0
	36	0	15.95	16.03	16.36	15.97	16.20		0.0
DFT-s-OFDM 16QAM	1	1	16.01	16.05	16.44	15.98	16.14	0-1	0.0
CP-OFDM QPSK	1	1	16.07	16.01	16.43	16.00	16.16	0-1.5	0.0

Table H-133
NR Band n41 PC3 Antenna F Measured P_{Limit} for DSI = 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	16.00	16.07	16.34	15.90	16.20	0	0.0
	1	12	15.97	16.03	16.27	15.84	16.15		0.0
	1	22	15.98	16.11	16.26	16.00	16.15		0.0
	12	0	16.04	16.05	16.36	16.03	16.23	0-1	0.0
	12	6	15.96	16.00	16.24	15.84	16.06	0	0.0
	12	12	16.04	16.10	16.32	15.83	16.22	0-1	0.0
	24	0	15.97	16.06	16.26	15.90	16.17		0.0
DFT-s-OFDM 16QAM	1	1	16.05	16.04	16.38	16.02	16.14	0-1	0.0
CP-OFDM QPSK	1	1	16.11	16.03	16.37	15.93	16.19	0-1.5	0.0

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