

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 71

Table H-1

LTE Band 71 Measured P_{Max} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head), or DSI = 2 (Hotspot Mode) - 15 MHz Bandwidth

LTE Band 71 15 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			133297 (680.5 MHz)		
			Conducted Power [dBm]		
QPSK	1	0	24.10	0	0
	1	36	24.31		0
	1	74	24.18		0
	36	0	23.27	0-1	1
	36	18	23.21		1
	36	37	23.28		1
	75	0	23.24		1
16QAM	1	0	23.37	0-1	1
	1	36	23.41		1
	1	74	23.40		1
	36	0	22.22	0-2	2
	36	18	22.23		2
	36	37	22.29		2
	75	0	22.22		2
64QAM	1	0	22.35	0-2	2
	1	36	22.35		2
	1	74	22.24		2
	36	0	21.28	0-3	3
	36	18	21.21		3
	36	37	21.20		3
	75	0	21.23		3
256QAM	1	0	19.48	0-5	5
	1	36	19.34		5
	1	74	19.69		5
	36	0	19.20		5
	36	18	19.18		5
	36	37	19.16		5
	75	0	19.17		5

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Table H-2

LTE Band 71 Measured P_{Max} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head), or DSI = 2 (Hotspot Mode) - 10 MHz Bandwidth

LTE Band 71 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			133172 (668.0 MHz)	133297 (680.5 MHz)	133422 (693.0 MHz)		
Conducted Power [dBm]							
QPSK	1	0	24.26	24.34	24.45	0	0
	1	25	24.31	24.44	24.46		0
	1	49	24.22	24.35	24.30		0
	25	0	23.28	23.38	23.41	0-1	1
	25	12	23.39	23.30	23.50		1
	25	25	23.30	23.34	23.43		1
16QAM	50	0	23.31	23.30	23.45	0-1	1
	1	0	23.47	23.60	23.63		1
	1	25	23.48	23.63	23.59		1
	1	49	23.50	23.63	23.59	0-2	1
	25	0	22.32	22.36	22.40		2
	25	12	22.39	22.31	22.47		2
64QAM	25	25	22.40	22.41	22.49	0-2	2
	50	0	22.31	22.42	22.48		2
	1	0	22.37	22.49	22.44		0-2
	1	25	22.47	22.59	22.55	2	
	1	49	22.40	22.55	22.48	0-3	
	25	0	21.25	21.33	21.37		3
25	12	21.35	21.35	21.50	3		
256QAM	25	25	21.33	21.33	21.42	0-3	3
	50	0	21.33	21.32	21.48		3
	1	0	19.38	19.26	19.25		0-5
	1	25	19.45	19.44	19.53	5	
	1	49	19.48	19.44	19.53	5	
	25	0	19.25	19.43	19.42	0-5	5
25	12	19.35	19.40	19.54	5		
25	25	19.26	19.38	19.46	5		
50	0	19.32	19.33	19.46	5		

Table H-3

LTE Band 71 Measured P_{Max} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head), or DSI = 2 (Hotspot Mode) - 5 MHz Bandwidth

LTE Band 71 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			133147 (665.5 MHz)	133297 (680.5 MHz)	133447 (695.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	24.17	24.34	24.29	0	0
	1	12	24.28	24.49	24.50		0
	1	24	24.24	24.31	24.41		0
	12	0	23.30	23.36	23.41	0-1	1
	12	6	23.32	23.38	23.43		1
	12	13	23.34	23.29	23.42		1
16QAM	25	0	23.33	23.33	23.40	0-1	1
	1	0	23.58	23.56	23.47		1
	1	12	23.62	23.77	23.62		1
	1	24	23.37	23.55	23.53	0-2	1
	12	0	22.28	22.33	22.44		2
	12	6	22.36	22.42	22.45		2
64QAM	12	13	22.30	22.44	22.47	0-2	2
	25	0	22.29	22.34	22.37		2
	1	0	22.35	22.56	22.49		0-2
	1	12	22.44	22.59	22.67	2	
	1	24	22.42	22.34	22.61	0-3	
	12	0	21.28	21.35	21.33		3
12	6	21.37	21.35	21.39	3		
256QAM	12	13	21.27	21.40	21.43	0-3	3
	25	0	21.26	21.32	21.31		3
	1	0	19.26	19.29	19.38		0-5
	1	12	19.39	19.45	19.51	5	
	1	24	19.19	19.46	19.36	5	
	12	0	19.25	19.31	19.40	0-5	5
12	6	19.32	19.34	19.40	5		
12	13	19.19	19.35	19.43	5		
25	0	19.28	19.28	19.41	5		

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H.1.2 LTE Band 12

Table H-4
LTE Band 12 Measured P_{Max} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head), or DSI = 2 (Hotspot Mode)
- 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	24.30	24.45	24.40	0	0
	1	12	24.46	24.50	24.41		0
	1	24	24.33	24.49	24.45		0
	12	0	23.42	23.40	23.38	0-1	1
	12	6	23.46	23.43	23.42		1
	12	13	23.39	23.49	23.49		1
16QAM	25	0	23.46	23.41	23.39	0-1	1
	1	0	23.50	23.70	23.69		1
	1	12	23.73	23.72	23.67		1
	1	24	23.60	23.66	23.70	0-2	2
	12	0	22.36	22.47	22.38		2
	12	6	22.53	22.43	22.45		2
64QAM	12	13	22.43	22.45	22.55	0-2	2
	25	0	22.41	22.42	22.39		2
	1	0	22.46	22.52	22.65		2
	1	12	22.56	22.61	22.65	0-3	2
	1	24	22.51	22.62	22.50		2
	12	0	21.37	21.42	21.39		3
256QAM	12	6	21.47	21.43	21.49	0-3	3
	12	13	21.43	21.53	21.42		3
	25	0	21.48	21.41	21.38		3
	1	0	19.36	19.51	19.49	0-5	5
	1	12	19.39	19.64	19.54		5
	1	24	19.55	19.54	19.58		5
12	0	19.40	19.45	19.43	5		
12	6	19.51	19.40	19.42	5		
12	13	19.43	19.47	19.41	5		
25	0	19.45	19.44	19.33	5		

Table H-5
LTE Band 12 Measured P_{Max} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head), or DSI = 2 (Hotspot Mode)
- 3 MHz Bandwidth

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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	24.26	24.48	24.36	0	0
	1	7	24.39	24.52	24.52		0
	1	14	24.29	24.46	24.40		0
	8	0	23.39	23.41	23.39	0-1	1
	8	4	23.45	23.55	23.46		1
	8	7	23.40	23.47	23.44		1
16QAM	15	0	23.45	23.43	23.36	0-1	1
	1	0	23.63	23.61	23.49		1
	1	7	23.63	23.66	23.76		1
	8	0	22.49	22.47	22.41	0-2	2
	8	4	22.43	22.55	22.50		2
	8	7	22.50	22.55	22.53		2
64QAM	15	0	22.44	22.43	22.40	0-2	2
	1	0	22.50	22.68	22.48		2
	1	7	22.45	22.56	22.59		2
	8	0	21.44	21.42	21.43	0-3	3
	8	4	21.49	21.51	21.38		3
	8	7	21.42	21.53	21.53		3
256QAM	15	0	21.42	21.41	21.33	0-5	3
	1	0	19.45	19.44	19.51		5
	1	7	19.45	19.47	19.56		5
	8	0	19.40	19.50	19.37	0-5	5
	8	4	19.52	19.51	19.46		5
	8	7	19.46	19.52	19.52		5
	15	0	19.38	19.40	19.44		5

Table H-6

LTE Band 12 Measured P_{Max} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head), or DSI = 2 (Hotspot Mode) – 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	24.29	24.42	24.42	0	0
	1	2	24.37	24.48	24.48		0
	1	5	24.35	24.34	24.45		0
	3	0	24.40	24.33	24.48	0-1	0
	3	2	24.42	24.41	24.46		0
	3	3	24.27	24.52	24.41		0
16QAM	6	0	23.36	23.39	23.37	0-1	1
	1	0	23.48	23.67	23.64	0-1	1
	1	2	23.67	23.56	23.52		1
	1	5	23.52	23.58	23.78		1
	3	0	23.49	23.53	23.57	0-2	1
	3	2	23.53	23.56	23.58		1
3	3	23.58	23.60	23.52	1		
64QAM	6	0	22.43	22.50	22.45	0-2	2
	1	0	22.45	22.57	22.54	0-2	2
	1	2	22.39	22.68	22.69		2
	1	5	22.61	22.44	22.56		2
	3	0	22.57	22.48	22.56	0-3	2
	3	2	22.47	22.55	22.59		2
3	3	22.44	22.62	22.46	2		
256QAM	6	0	21.40	21.35	21.48	0-3	3
	1	0	19.54	19.37	19.45	0-5	5
	1	2	19.38	19.50	19.51		5
	1	5	19.49	19.32	19.32		5
	3	0	19.48	19.41	19.50	0-5	5
	3	2	19.38	19.48	19.52		5
3	3	19.47	19.45	19.48	5		
	6	0	19.35	19.41	19.42		5

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H.1.3 LTE Band 13

Table H-7

LTE Band 13 Measured P_{Max} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head), or DSI = 2 (Hotspot Mode)
- 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	24.33	0	0
	1	12	24.36		0
	1	24	24.34		0
	12	0	23.41	0-1	1
	12	6	23.37		1
	12	13	23.40		1
	25	0	23.38		1
16QAM	1	0	23.47	0-1	1
	1	12	23.78		1
	1	24	23.46		1
	12	0	22.43	0-2	2
	12	6	22.40		2
	12	13	22.46		2
	25	0	22.32		2
64QAM	1	0	22.43	0-2	2
	1	12	22.51		2
	1	24	22.48		2
	12	0	21.36	0-3	3
	12	6	21.38		3
	12	13	21.40		3
	25	0	21.30		3
256QAM	1	0	19.36	0-5	5
	1	12	19.45		5
	1	24	19.33		5
	12	0	19.26		5
	12	6	19.32		5
	12	13	19.43		5
	25	0	19.25		5

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H.1.4 LTE Band 14

Table H-8

LTE Band 14 Measured P_{Max} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head), or DSI = 2 (Hotspot Mode)
- 5 MHz Bandwidth

LTE Band 14 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23330 (793.0 MHz)		
			Conducted Power [dBm]		
QPSK	1	0	24.21	0	0
	1	12	24.31		0
	1	24	24.28		0
	12	0	23.19	0-1	1
	12	6	23.15		1
	12	13	23.15		1
	25	0	23.20		1
16QAM	1	0	23.47	0-1	1
	1	12	23.42		1
	1	24	23.29		1
	12	0	22.12	0-2	2
	12	6	22.17		2
	12	13	22.19		2
	25	0	22.17		2
64QAM	1	0	22.33	0-2	2
	1	12	22.36		2
	1	24	22.30		2
	12	0	21.18	0-3	3
	12	6	21.23		3
	12	13	21.14		3
	25	0	21.17		3
256QAM	1	0	19.16	0-5	5
	1	12	19.38		5
	1	24	19.24		5
	12	0	19.19		5
	12	6	19.17		5
	12	13	19.18		5
	25	0	19.24		5

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H.1.5 LTE Band 26

Table H-9
LTE Band 26 (Cell) Measured P_{Max} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head), or DSI = 2 (Hotspot Mode) - 10 MHz Bandwidth

LTE Band 26 (Cell) 10 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			26740 (819.0 MHz)	26865 (831.5 MHz)	26990 (844.0 MHz)			
Conducted Power [dBm]								
QPSK	1	0	24.30	24.43	24.68	0	0	
	1	25	24.42	24.67	24.70		0	
	1	49	24.34	24.51	24.63		0	
	25	0	23.28	23.49	23.64	0-1	1	
	25	12	23.37	23.55	23.54		1	
	25	25	23.35	23.57	23.73		1	
16QAM	50	0	23.42	23.49	23.68	0-1	1	
	1	0	23.45	23.67	23.95		1	
	1	25	23.56	23.78	23.94		1	
	1	49	23.52	23.80	23.76	0-2	1	
	25	0	22.30	22.48	22.61		2	
	25	12	22.37	22.54	22.60		2	
64QAM	25	25	22.36	22.61	22.68	0-2	2	
	50	0	22.42	22.53	22.69		2	
	1	0	22.37	22.62	22.78		2	
	1	25	22.39	22.86	22.78	0-2	2	
	1	49	22.36	22.65	22.63		2	
	25	0	21.30	21.49	21.60		0-3	3
25	12	21.39	21.55	21.62	3			
25	25	21.30	21.57	21.68	3			
256QAM	50	0	21.40	21.50	21.69	0-3	3	
	1	0	19.45	19.58	19.52		0-5	5
	1	25	19.49	19.82	19.78			5
	1	49	19.30	19.76	19.72	5		
	25	0	19.29	19.58	19.57	5		
	25	12	19.43	19.61	19.58	5		
25	25	19.36	19.61	19.67	5			
50	0	19.31	19.58	19.64	5			

Table H-10
LTE Band 26 (Cell) Measured P_{Max} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head), or DSI = 2 (Hotspot Mode) - 5 MHz Bandwidth

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LTE Band 26 (Cell) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26715 (816.5 MHz)	26865 (831.5 MHz)	27015 (846.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	24.16	24.50	24.64	0	0
	1	12	24.23	24.53	24.61		0
	1	24	24.17	24.61	24.59		0
	12	0	23.21	23.54	23.59	0-1	1
	12	6	23.36	23.57	23.65		1
	12	13	23.28	23.58	23.70		1
16QAM	25	0	23.30	23.53	23.63	0-1	1
	1	0	23.50	24.07	23.88		1
	1	12	23.53	23.90	23.82		1
	1	24	23.49	23.71	23.83	0-2	1
	12	0	22.31	22.54	22.64		2
	12	6	22.39	22.56	22.74		2
64QAM	12	13	22.28	22.65	22.66	0-2	2
	25	0	22.34	22.54	22.67		2
	1	0	22.40	22.77	22.83		2
	1	12	22.46	22.74	22.90	0-3	2
	1	24	22.21	22.72	22.70		2
	12	0	21.27	21.54	21.61		3
256QAM	12	6	21.37	21.52	21.66	0-3	3
	12	13	21.33	21.56	21.70		3
	25	0	21.30	21.49	21.61		3
	1	0	19.19	19.47	19.60	0-5	5
	1	12	19.51	19.69	19.68		5
	1	24	19.23	19.61	19.60		5
12	0	19.18	19.56	19.56	5		
12	6	19.31	19.57	19.68	5		
12	13	19.33	19.57	19.64	5		
25	0	19.29	19.46	19.66	5		

Table H-11

LTE Band 26 (Cell) Measured P_{Max} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head), or DSI = 2 (Hotspot Mode) - 3 MHz Bandwidth

LTE Band 26 (Cell) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26705 (815.5 MHz)	26865 (831.5 MHz)	27025 (847.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	24.19	24.47	24.57	0	0
	1	7	24.28	24.65	24.74		0
	1	14	24.26	24.54	24.59		0
	8	0	23.21	23.53	23.64	0-1	1
	8	4	23.33	23.53	23.70		1
	8	7	23.32	23.56	23.68		1
16QAM	15	0	23.30	23.50	23.62	0-1	1
	1	0	23.41	23.79	23.84		1
	1	7	23.56	23.68	23.80		1
	1	14	23.40	23.72	23.78	0-2	1
	8	0	22.22	22.55	22.63		2
	8	4	22.39	22.51	22.75		2
64QAM	8	7	22.36	22.61	22.71	0-2	2
	15	0	22.31	22.51	22.56		2
	1	0	22.29	22.82	22.69		2
	1	7	22.34	22.71	22.90	0-3	2
	1	14	22.46	22.65	22.68		2
	8	0	21.15	21.51	21.65		3
256QAM	8	4	21.36	21.60	21.75	0-3	3
	8	7	21.35	21.54	21.69		3
	15	0	21.28	21.47	21.57		3
	1	0	19.23	19.49	19.85	0-5	5
	1	7	19.39	19.66	19.84		5
	1	14	19.35	19.51	19.71		5
8	0	19.13	19.55	19.63	5		
8	4	19.31	19.54	19.66	5		
8	7	19.31	19.59	19.65	5		
15	0	19.28	19.49	19.66	5		

Table H-12

LTE Band 26 (Cell) Measured P_{Max} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head), or DSI = 2 (Hotspot Mode) - 1.4 MHz Bandwidth

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LTE Band 26 (Cell)							
1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26697 (814.7 MHz)	26865 (831.5 MHz)	27033 (848.3 MHz)		
Conducted Power [dBm]							
QPSK	1	0	24.16	24.41	24.60	0	0
	1	2	24.32	24.52	24.71		0
	1	5	24.23	24.50	24.73		0
	3	0	24.23	24.57	24.61		0
	3	2	24.20	24.52	24.70		0
	3	3	24.28	24.55	24.69		0
	6	0	22.82	23.05	23.34	0-1	1
16QAM	1	0	23.50	23.75	23.77	0-1	1
	1	2	23.44	23.90	24.15		1
	1	5	23.31	23.80	23.93		1
	3	0	23.58	23.55	23.90		1
	3	2	23.42	23.70	23.82		1
	3	3	23.34	23.64	23.85		1
	6	0	22.28	22.62	22.69	0-2	2
64QAM	1	0	22.27	22.67	22.89	0-2	2
	1	2	22.36	22.71	22.88		2
	1	5	22.26	22.68	22.77		2
	3	0	22.30	22.66	22.73		2
	3	2	22.29	22.66	22.74		2
	3	3	22.40	22.60	22.74		2
	6	0	21.27	21.60	21.62	0-3	3
256QAM	1	0	19.28	19.65	19.70	0-5	5
	1	2	19.40	19.61	19.71		5
	1	5	19.22	19.43	19.64		5
	3	0	19.31	19.57	19.74		5
	3	2	19.28	19.65	19.65		5
	3	3	19.27	19.65	19.57		5
	6	0	19.19	19.48	19.70	5	

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H.1.6 LTE Band 5

Table H-13

LTE Band 5 (Cell) Measured P_{Max} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head), or DSI = 2 (Hotspot Mode) - 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	24.38	24.54	24.60	0	0
	1	12	24.48	24.61	24.73		0
	1	24	24.27	24.65	24.49		0
	12	0	23.33	23.68	23.68	0-1	1
	12	6	23.43	23.69	23.68		1
	12	13	23.36	23.77	23.64		1
16QAM	25	0	23.42	23.64	23.64	0-1	1
	1	0	23.57	23.86	23.83		1
	1	12	23.62	23.92	24.00		1
	1	24	23.61	23.99	23.79	0-2	1
	12	0	22.33	22.60	22.72		2
	12	6	22.50	22.65	22.79		2
64QAM	12	13	22.37	22.68	22.65	0-2	2
	25	0	22.43	22.65	22.66		2
	1	0	22.55	22.84	22.85		2
	1	12	22.65	22.98	22.96	0-3	2
	1	24	22.48	22.89	22.79		2
	12	0	21.33	21.66	21.71		3
256QAM	12	6	21.46	21.75	21.71	0-3	3
	12	13	21.40	21.64	21.64		3
	25	0	21.37	21.59	21.69		3
	1	0	19.42	19.60	19.71	0-5	5
	1	12	19.50	19.78	19.80		5
	1	24	19.44	19.74	19.77		5
12	0	19.39	19.65	19.67	5		
12	6	19.49	19.64	19.75	5		
12	13	19.42	19.67	19.72	5		
25	0	19.42	19.62	19.64	5		

Table H-14

LTE Band 5 (Cell) Measured P_{Max} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head), or DSI = 2 (Hotspot Mode) - 3 MHz Bandwidth

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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	24.24	24.59	24.63	0	0
	1	7	24.42	24.56	24.50		0
	1	14	24.38	24.62	24.40		0
	8	0	23.26	23.62	23.58	0-1	1
	8	4	23.36	23.67	23.59		1
	8	7	23.39	23.69	23.51		1
16QAM	15	0	23.33	23.60	23.60	0-1	1
	1	0	23.47	23.91	23.75		1
	1	7	23.63	23.88	23.84		1
	8	0	22.37	22.69	22.62	0-2	2
	8	4	22.39	22.63	22.74		2
	8	7	22.40	22.73	22.65		2
64QAM	15	0	22.44	22.59	22.74	0-2	2
	1	0	22.39	22.69	22.90		2
	1	7	22.52	23.00	22.85		2
	8	0	21.31	21.61	21.65	0-3	3
	8	4	21.41	21.71	21.82		3
	8	7	21.39	21.78	21.69		3
256QAM	15	0	21.62	21.62	21.66	0-5	3
	1	0	19.25	19.53	19.56		5
	1	7	19.49	19.83	19.68		5
	8	0	19.33	19.67	19.79	0-5	5
	8	4	19.40	19.65	19.70		5
	8	7	19.45	19.69	19.63		5
	15	0	19.45	19.63	19.73		5

Table H-15

LTE Band 5 (Cell) Measured P_{Max} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head), or DSI = 2 (Hotspot Mode) – 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	24.28	24.58	24.48	0	0
	1	2	24.32	24.52	24.44		0
	1	5	24.25	24.53	24.36		0
	3	0	24.31	24.52	24.40	0-1	0
	3	2	24.26	24.50	24.39		0
	3	3	24.25	24.48	24.37		0
16QAM	6	0	23.36	23.62	23.43	0-1	1
	1	0	23.69	23.76	23.63		1
	1	2	23.66	23.77	23.60		1
	3	0	23.35	23.66	23.56	0-2	1
	3	2	23.42	23.69	23.59		1
	3	3	23.30	23.75	23.53		1
64QAM	6	0	22.28	22.63	22.56	0-2	2
	1	0	22.50	22.71	22.63		2
	1	2	22.44	22.88	22.75		2
	3	0	22.51	22.77	22.67	0-3	2
	3	2	22.42	22.78	22.63		2
	3	3	22.52	22.80	22.63		2
256QAM	6	0	21.29	21.54	21.60	0-5	3
	1	0	19.43	19.67	19.65		5
	1	2	19.38	19.69	19.73		5
	3	0	19.39	19.74	19.66	0-5	5
	3	2	19.41	19.67	19.70		5
	3	3	19.40	19.71	19.61		5
	6	0	19.44	19.58	19.65		5

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H.1.7 LTE Band 66 Antenna A

Table H-16
LTE Band 66 (AWS) Antenna 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	23.26	23.77	23.35	0	0	
	1	36	23.47	23.72	23.37		0	
	1	74	23.55	23.94	23.09		0	
	QPSK	36	0	22.35	22.62	22.50	0-1	1
		36	18	22.47	22.65	22.48		1
		36	37	22.45	22.61	22.39		1
		75	0	22.38	22.64	22.47		1
1		0	22.53	22.74	22.72	1		
16QAM	1	36	22.63	22.89	22.52	0-1	1	
	1	74	22.67	22.82	22.26		1	
	36	0	21.40	21.64	21.60		2	
	16QAM	36	18	21.43	21.63	21.52	0-2	2
		36	37	21.44	21.60	21.45		2
		75	0	21.45	21.59	21.40		2
		1	0	21.54	21.62	21.53		2
1		36	21.69	21.63	21.49	2		
64QAM	1	74	21.71	21.55	21.34	0-2	2	
	36	0	20.38	20.62	20.51		3	
	36	18	20.45	20.71	20.53		3	
	64QAM	36	37	20.42	20.60	20.45	0-3	3
		75	0	20.46	20.58	20.46		3
		1	0	18.34	18.56	18.87		5
		1	36	18.43	18.99	18.55		5
1		74	18.59	18.70	18.53	5		
256QAM	36	0	18.39	18.65	18.50	0-5	5	
	36	18	18.46	18.70	18.50		5	
	36	37	18.39	18.57	18.39		5	
	75	0	18.39	18.63	18.49		5	

Table H-17
LTE Band 66 (AWS) Antenna 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	23.50	23.88	23.59	0	0		
	1	12	23.62	23.97	23.62		0		
	1	24	23.50	23.83	23.45		0		
	QPSK	12	0	22.38	22.75	22.52	0-1	1	
		12	6	22.49	22.79	22.54		1	
		12	13	22.45	22.82	22.52		1	
		25	0	22.48	22.75	22.49		1	
1		0	22.72	22.78	22.62	1			
16QAM	1	12	22.85	22.81	22.83	0-1	1		
	1	24	22.83	22.73	22.82		1		
	12	0	21.46	21.78	21.60		2		
	16QAM	12	6	21.50	21.86	21.64	0-2	2	
		12	13	21.45	21.87	21.55		2	
		25	0	21.47	21.75	21.48		2	
		1	0	21.53	21.81	21.36		2	
1		12	21.56	21.95	21.40	2			
64QAM	1	24	21.58	21.78	21.63	0-2	2		
	12	0	20.46	20.80	20.48		3		
	12	6	20.52	20.79	20.54		3		
	64QAM	12	13	20.43	20.89	20.48	0-3	3	
		25	0	20.55	20.73	20.49		3	
		1	0	18.57	18.90	18.42		0-5	5
		1	12	18.65	18.95	18.69			5
1		24	18.67	18.91	18.50	5			
12	0	18.44	18.70	18.45	5				
12	6	18.54	18.74	18.51	5				
12	13	18.47	18.77	18.55	5				
25	0	18.45	18.69	18.48	5				

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Table H-18

LTE Band 66 (AWS) Antenna 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	23.48	23.73	23.60	0	0
	1	7	23.56	23.90	23.63		0
	1	14	23.48	23.75	23.47		0
	8	0	22.42	22.76	22.48	0-1	1
	8	4	22.48	22.77	22.52		1
	8	7	22.45	22.83	22.46		1
16QAM	15	0	22.43	22.73	22.49	0-1	1
	1	0	22.51	22.91	22.60		1
	1	7	22.80	22.96	22.77		1
	1	14	22.51	22.95	22.60	0-2	1
	8	0	21.47	21.80	21.57		2
	8	4	21.60	21.82	21.58		2
64QAM	8	7	21.55	21.89	21.57	0-2	2
	15	0	21.50	21.75	21.51		2
	1	0	21.42	21.79	21.63		0-2
	1	7	21.72	21.89	21.76	2	
	1	14	21.49	21.73	21.62	2	
	256QAM	8	0	20.52	20.79	20.47	0-3
8		4	20.47	20.86	20.58	3	
8		7	20.41	20.82	20.50	3	
15		0	20.48	20.74	20.45	0-5	3
1		0	18.39	18.78	18.69		5
1		7	18.60	18.83	18.82		5
256QAM	1	14	18.51	18.96	18.43	0-5	5
	8	0	18.44	18.71	18.49		5
	8	4	18.46	18.75	18.51		5
	8	7	18.41	18.75	18.49	0-5	5
	15	0	18.48	18.77	18.53		5

Table H-19

LTE Band 66 (AWS) Antenna 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	23.57	23.87	23.41	0	0	
	1	2	23.58	23.91	23.40		0	
	1	5	23.47	23.88	23.41		0	
	3	0	23.48	23.79	23.48	0-1	0	
	3	2	23.49	23.82	23.49		0	
	3	3	23.47	23.82	23.47		0	
16QAM	6	0	22.39	22.70	22.44	0-1	1	
	1	0	22.68	22.97	22.71		0-1	1
	1	2	22.66	22.95	22.86			1
	1	5	22.56	22.93	22.67	0-1		1
	3	0	22.58	22.94	22.59		1	
	3	2	22.60	22.85	22.58		1	
64QAM	3	3	22.50	22.91	22.60	0-2	1	
	6	0	21.55	21.81	21.57		0-2	2
	1	0	21.62	21.82	21.68			0-2
	1	2	21.83	21.93	21.69	2		
	1	5	21.71	21.87	21.74	0-2	2	
	3	0	21.51	21.78	21.49		2	
256QAM	3	2	21.42	21.89	21.53		0-3	2
	3	3	21.52	21.90	21.61	0-3		2
	6	0	20.32	20.85	20.51			0-5
	1	0	18.60	18.80	18.59		0-5	
	1	2	18.57	18.84	18.70	5		
	1	5	18.62	18.79	18.61	0-5		5
3	0	18.41	18.81	18.48	0-5		5	
3	2	18.42	19.00	18.46			5	
256QAM	3	3	18.43	18.85		18.42	0-5	5
	6	0	18.42	18.73	18.47	5		

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Table H-20
LTE Band 66 (AWS) Antenna A Measured P_{Limit} for DSI = 0 (Body-worn or Phablet),
or DSI = 2 (Hotspot Mode) – 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	19.81	20.08	19.95	0	0
	1	36	19.79	20.09	19.86		0
	1	74	19.95	20.07	19.63		0
	36	0	19.82	20.15	20.00	0-1	0
	36	18	19.94	20.14	19.93		0
	36	37	19.91	20.05	19.92		0
	75	0	19.89	20.08	19.91		0
16QAM	1	0	20.06	20.25	20.09	0-1	0
	1	36	20.00	20.34	20.12		0
	1	74	20.26	20.21	19.90		0
	36	0	19.80	20.08	19.97	0-2	0
	36	18	19.89	20.12	19.97		0
	36	37	19.85	20.07	19.90		0
	75	0	19.85	20.10	19.92		0
64QAM	1	0	20.03	20.28	20.22	0-2	0
	1	36	20.02	20.34	20.05		0
	1	74	20.10	20.18	19.95		0
	36	0	19.80	20.15	19.95	0-3	0
	36	18	19.87	20.12	19.94		0
	36	37	19.82	20.08	19.93		0
	75	0	19.86	20.14	19.92		0
256QAM	1	0	18.25	18.55	18.70	0-5	1.5
	1	36	18.21	18.81	18.75		1.5
	1	74	18.63	18.66	18.46		1.5
	36	0	18.26	18.65	18.44		1.5
	36	18	18.36	18.64	18.48		1.5
	36	37	18.34	18.64	18.43		1.5
	75	0	18.35	18.61	18.41		1.5

Table H-21
LTE Band 66 (AWS) Antenna A Measured P_{Limit} for DSI = 0 (Body-worn or Phablet),
or DSI = 2 (Hotspot Mode) - 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	19.87	20.25	19.99	0	0
	1	12	19.97	20.30	20.08		0
	1	24	19.93	20.20	19.92		0
	12	0	19.81	20.17	19.96	0-1	0
	12	6	19.94	20.20	19.98		0
	12	13	19.91	20.24	19.95		0
	25	0	19.93	20.21	19.97		0
16QAM	1	0	20.17	20.38	20.24	0-1	0
	1	12	20.19	20.48	20.16		0
	1	24	20.22	20.43	20.27		0
	12	0	19.90	20.19	20.00	0-2	0
	12	6	19.99	20.26	20.04		0
	12	13	19.93	20.27	20.02		0
	25	0	19.93	20.15	19.93		0
64QAM	1	0	20.09	20.16	19.89	0-2	0
	1	12	20.11	20.44	20.28		0
	1	24	19.97	20.28	20.18		0
	12	0	19.85	20.26	20.01	0-3	0
	12	6	19.95	20.22	20.11		0
	12	13	19.97	20.23	20.02		0
	25	0	19.93	20.20	19.93		0
256QAM	1	0	18.37	18.59	18.42	0-5	1.5
	1	12	18.42	18.82	18.58		1.5
	1	24	18.47	18.81	18.48		1.5
	12	0	18.36	18.78	18.45		1.5
	12	6	18.40	18.70	18.50		1.5
	12	13	18.36	18.80	18.45		1.5
	25	0	18.42	18.71	18.44		1.5

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Table H-22
LTE Band 66 (AWS) Antenna A Measured P_{Limit} for DSI = 0 (Body-worn or Phablet),
or DSI = 2 (Hotspot Mode) - 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	19.77	20.17	19.96	0	0
	1	7	19.87	20.26	20.01		0
	1	14	19.76	20.17	19.88		0
	8	0	19.87	20.11	19.99	0-1	0
	8	4	19.86	20.18	19.98		0
	8	7	19.83	20.23	19.93		0
16QAM	15	0	19.82	20.12	19.94	0-1	0
	1	0	20.23	20.44	20.07		0
	1	7	20.18	20.49	20.08		0
	1	14	20.05	20.49	20.06	0-2	0
	8	0	19.80	20.18	19.98		0
	8	4	19.92	20.26	20.10		0
64QAM	8	7	19.94	20.26	19.98	0-2	0
	15	0	19.93	20.19	19.99		0
	1	0	19.95	20.19	20.16		0-2
	1	7	19.98	20.39	20.09	0	
	1	14	20.03	20.27	20.07	0	
	256QAM	8	0	19.83	20.20	19.95	0-3
8		4	19.95	20.22	20.01	0	
8		7	19.88	20.18	20.01	0	
15		0	19.90	20.17	19.97	0-5	0
1		0	18.38	18.71	18.48		1.5
1		7	18.66	18.86	18.74		1.5
256QAM	1	14	18.45	18.79	18.41	0-5	1.5
	8	0	18.37	18.64	18.51		1.5
	8	4	18.46	18.70	18.52		1.5
	8	7	18.33	18.70	18.38	1.5	
	15	0	18.35	18.70	18.50	1.5	

Table H-23
LTE Band 66 (AWS) Antenna A Measured P_{Limit} for DSI = 0 (Body-worn or Phablet),
or DSI = 2 (Hotspot Mode) - 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	19.78	20.12	19.96	0	0
	1	2	19.78	20.08	20.03		0
	1	5	19.76	20.09	20.00		0
	3	0	19.80	20.16	19.84	0-1	0
	3	2	19.84	20.16	19.97		0
	3	3	19.85	20.22	19.89		0
16QAM	6	0	19.80	20.10	19.84	0-1	0
	1	0	20.03	20.38	20.08		0
	1	2	19.90	20.33	20.11		0
	1	5	20.11	20.38	20.26	0-1	0
	3	0	19.90	20.28	20.06		0
	3	2	19.80	20.47	20.01		0
64QAM	3	3	20.00	20.36	19.96	0-2	0
	6	0	19.97	20.27	19.97		0
	1	0	19.97	20.16	20.08		0
	1	2	19.82	20.39	20.15	0-2	0
	1	5	20.10	20.43	19.97		0
	3	0	19.72	20.26	19.96		0
256QAM	3	2	19.87	20.36	19.99	0-3	0
	3	3	19.86	20.37	20.00		0
	6	0	19.73	20.12	19.97		0
	1	0	18.39	18.84	18.42	0-5	1.5
	1	2	18.35	18.92	18.55		1.5
	1	5	18.36	18.75	18.46		1.5
256QAM	3	0	18.50	18.91	18.25	0-5	1.5
	3	2	18.24	18.89	18.36		1.5
	3	3	18.30	18.90	18.49		1.5
	6	0	18.36	18.57	18.39	1.5	

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H.1.8 LTE Band 66 Antenna F

Table H-24
LTE Band 66 (AWS) Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or Phablet), or DSI = 2 (Hotspot Mode) – 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	19.84	19.92	19.74	0	0
	1	36	20.04	19.95	19.75		0
	1	74	19.97	19.83	19.68		0
	36	0	19.94	19.90	19.58	0-1	0
	36	18	20.00	19.92	19.65		0
	36	37	20.03	19.88	19.76		0
	75	0	20.02	19.91	19.73		0
16QAM	1	0	19.80	19.85	19.76	0-1	0
	1	36	20.18	20.12	19.93		0
	1	74	20.32	20.02	20.03		0
	36	0	19.97	19.86	19.58	0-2	0
	36	18	20.01	19.99	19.63		0
	36	37	20.04	19.89	19.74		0
	75	0	19.98	19.90	19.75		0
64QAM	1	0	19.78	20.01	19.90	0-2	0
	1	36	20.24	19.88	20.00		0
	1	74	20.09	19.76	19.97		0
	36	0	19.46	19.27	19.08	0-3	0.5
	36	18	19.50	19.41	19.12		0.5
	36	37	19.58	19.34	19.26		0.5
	75	0	19.47	19.33	19.18		0.5
256QAM	1	0	17.23	17.11	16.82	0-5	2.5
	1	36	17.60	17.26	17.00		2.5
	1	74	17.65	17.31	17.25		2.5
	36	0	17.43	17.34	17.05	0-5	2.5
	36	18	17.49	17.42	17.09		2.5
	36	37	17.51	17.29	17.21		2.5
	75	0	17.46	17.37	17.17		2.5

Table H-25
LTE Band 66 (AWS) Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or Phablet), or DSI = 2 (Hotspot Mode) – 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	19.87	19.90	19.77	0	0
	1	12	19.94	19.88	20.05		0
	1	24	20.05	19.82	20.01		0
	12	0	19.92	20.00	19.80	0-1	0
	12	6	20.00	20.01	19.91		0
	12	13	19.97	19.98	20.00		0
	25	0	19.97	19.92	19.83		0
16QAM	1	0	20.13	20.28	19.99	0-1	0
	1	12	20.05	20.30	20.39		0
	1	24	20.32	20.33	20.26		0
	12	0	19.90	20.03	19.88	0-2	0
	12	6	20.01	20.03	19.96		0
	12	13	20.01	19.91	20.00		0
	25	0	20.04	19.97	19.77		0
64QAM	1	0	19.79	19.93	19.84	0-2	0
	1	12	20.13	19.99	20.19		0
	1	24	19.88	20.05	19.99		0
	12	0	19.48	19.46	19.25	0-3	0.5
	12	6	19.54	19.47	19.37		0.5
	12	13	19.50	19.37	19.44		0.5
	25	0	19.54	19.47	19.30		0.5
256QAM	1	0	17.65	17.67	17.17	0-5	2.5
	1	12	17.62	17.49	17.45		2.5
	1	24	17.63	17.65	17.46		2.5
	12	0	17.47	17.44	17.32	0-5	2.5
	12	6	17.57	17.51	17.36		2.5
	12	13	17.48	17.39	17.48		2.5
	25	0	17.47	17.46	17.32		2.5

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Table H-26
LTE Band 66 (AWS) Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or Phablet), or DSI = 2 (Hotspot Mode) – 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	19.77	19.96	19.65	0	0
	1	7	19.86	19.96	19.87		0
	1	14	19.78	19.83	19.73		0
	8	0	19.93	19.99	19.85	0-1	0
	8	4	20.00	19.99	19.92		0
	8	7	19.97	19.93	19.96		0
16QAM	15	0	19.93	20.00	19.86	0-1	0
	1	0	20.03	20.16	20.06		0
	1	7	20.00	20.05	20.37		0
	1	14	20.00	19.88	19.98	0-2	0
	8	0	20.02	20.06	19.92		0
	8	4	20.07	20.09	19.99		0
64QAM	8	7	19.92	19.99	20.04	0-2	0
	15	0	19.91	19.95	19.87		0
	1	0	19.83	20.12	20.06		0-2
	1	7	20.23	20.20	20.15	0	
	1	14	20.14	19.92	20.20	0	
	256QAM	8	0	19.44	19.55	19.36	0-3
8		4	19.59	19.60	19.44	0.5	
8		7	19.56	19.43	19.45	0.5	
15		0	19.43	19.49	19.37	0-5	0.5
1		0	17.62	17.50	17.40		2.5
1		7	17.79	17.50	17.51		2.5
256QAM	1	14	17.75	17.45	17.63	0-5	2.5
	8	0	17.44	17.48	17.35		2.5
	8	4	17.47	17.52	17.45		2.5
	8	7	17.53	17.39	17.51	2.5	
	15	0	17.39	17.50	17.43	2.5	

Table H-27
LTE Band 66 (AWS) Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or Phablet), or DSI = 2 (Hotspot Mode) – 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	19.82	19.86	20.12	0	0
	1	2	19.92	19.88	20.11		0
	1	5	19.86	19.72	20.03		0
	3	0	19.84	19.92	19.93	0-1	0
	3	2	19.98	19.82	20.00		0
	3	3	19.91	19.92	19.93		0
16QAM	6	0	19.92	19.85	19.98	0-1	0
	1	0	20.15	19.95	20.01		0
	1	2	20.20	20.19	19.97		0
	1	5	20.22	20.06	20.14	0-2	0
	3	0	19.96	19.93	20.03		0
	3	2	19.96	20.04	20.05		0
64QAM	3	3	20.13	20.01	20.02	0-2	0
	6	0	19.93	19.96	20.02		0
	1	0	20.06	20.11	20.07		0
	1	2	19.99	20.29	20.17	0-2	0
	1	5	20.10	20.20	19.93		0
	3	0	19.93	19.88	20.04		0
256QAM	3	2	19.98	19.97	19.98	0-3	0
	3	3	20.05	19.93	20.03		0
	6	0	19.44	19.49	19.45		0.5
	1	0	17.47	17.47	17.41	0-5	2.5
	1	2	17.52	17.55	17.45		2.5
	1	5	17.21	17.25	17.47		2.5
256QAM	3	0	17.30	17.56	17.52	0-5	2.5
	3	2	17.31	17.53	17.66		2.5
	3	3	17.28	17.46	17.58		2.5
	6	0	17.36	17.43	17.52	2.5	

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Table H-28
LTE Band 66 (AWS) Antenna F Measured P_{Limit} 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	16.21	16.51	16.11	0	0
	1	36	16.44	16.30	16.14		0
	1	74	16.46	16.34	16.15		0
	36	0	16.36	16.39	16.03	0-1	0
	36	18	16.48	16.40	16.02		0
	36	37	16.44	16.38	16.25		0
	75	0	16.46	16.37	16.08		0
16QAM	1	0	16.51	16.53	16.09	0-1	0
	1	36	16.49	16.45	16.26		0
	1	74	16.73	16.38	16.56		0
	36	0	16.37	16.35	15.99	0-2	0
	36	18	16.48	16.39	16.11		0
	36	37	16.49	16.40	16.24		0
	75	0	16.48	16.39	16.13		0
64QAM	1	0	16.37	16.60	16.10	0-2	0
	1	36	16.41	16.43	16.16		0
	1	74	16.74	16.55	16.13		0
	36	0	16.38	16.28	16.01	0-3	0
	36	18	16.43	16.44	16.05		0
	36	37	16.50	16.34	16.19		0
	75	0	16.42	16.40	16.09		0
256QAM	1	0	16.25	16.46	16.12	0-5	0
	1	36	16.51	16.43	16.09		0
	1	74	16.50	16.60	16.36		0
	36	0	16.34	16.29	16.10	0-5	0
	36	18	16.43	16.38	15.97		0
	36	37	16.48	16.35	16.26		0
	75	0	16.47	16.33	16.14		0

Table H-29
LTE Band 66 (AWS) Antenna F Measured P_{Limit} 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	16.24	16.56	16.21	0	0
	1	12	16.47	16.49	16.40		0
	1	24	16.44	16.44	16.48		0
	12	0	16.40	16.53	16.27	0-1	0
	12	6	16.45	16.58	16.38		0
	12	13	16.49	16.49	16.45		0
	25	0	16.48	16.53	16.40		0
16QAM	1	0	16.65	16.66	16.48	0-1	0
	1	12	16.68	16.82	16.83		0
	1	24	16.56	16.54	16.60		0
	12	0	16.46	16.46	16.33	0-2	0
	12	6	16.50	16.48	16.44		0
	12	13	16.55	16.47	16.45		0
	25	0	16.50	16.48	16.36		0
64QAM	1	0	16.58	16.58	16.32	0-2	0
	1	12	16.75	16.68	16.57		0
	1	24	16.63	16.70	16.55		0
	12	0	16.47	16.48	16.28	0-3	0
	12	6	16.52	16.49	16.43		0
	12	13	16.54	16.49	16.38		0
	25	0	16.49	16.47	16.37		0
256QAM	1	0	16.44	16.59	16.23	0-5	0
	1	12	16.51	16.57	16.44		0
	1	24	16.60	16.51	16.51		0
	12	0	16.42	16.49	16.28	0-5	0
	12	6	16.51	16.50	16.53		0
	12	13	16.51	16.48	16.43		0
	25	0	16.50	16.52	16.35		0

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Table H-30

LTE Band 66 (AWS) Antenna F Measured P_{Limit} 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	16.29	16.44	16.21	0	0
	1	7	16.46	16.43	16.37		0
	1	14	16.44	16.51	16.44		0
	8	0	16.40	16.48	16.34	0-1	0
	8	4	16.42	16.55	16.42		0
	8	7	16.39	16.48	16.48		0
	15	0	16.38	16.46	16.51		0
16QAM	1	0	16.58	16.51	16.55	0-1	0
	1	7	16.59	16.57	16.64		0
	1	14	16.64	16.42	16.60		0
	8	0	16.45	16.45	16.35	0-2	0
	8	4	16.46	16.55	16.49		0
	8	7	16.46	16.47	16.46		0
	15	0	16.43	16.44	16.38		0
64QAM	1	0	16.50	16.54	16.32	0-2	0
	1	7	16.55	16.53	16.51		0
	1	14	16.64	16.51	16.46		0
	8	0	16.46	16.50	16.35	0-3	0
	8	4	16.47	16.48	16.52		0
	8	7	16.45	16.48	16.49		0
	15	0	16.46	16.46	16.41		0
256QAM	1	0	16.54	16.54	16.24	0-5	0
	1	7	16.48	16.70	16.58		0
	1	14	16.62	16.49	16.51		0
	8	0	16.44	16.51	16.35	0-5	0
	8	4	16.46	16.46	16.58		0
	8	7	16.46	16.50	16.45		0
	15	0	16.44	16.57	16.49		0

Table H-31

LTE Band 66 (AWS) Antenna F Measured P_{Limit} 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	16.31	16.53	16.34	0	0
	1	2	16.34	16.45	16.42		0
	1	5	16.31	16.40	16.40		0
	3	0	16.38	16.44	16.39	0-1	0
	3	2	16.37	16.50	16.46		0
	3	3	16.41	16.52	16.45		0
	6	0	16.39	16.46	16.45		0
16QAM	1	0	16.52	16.51	16.53	0-1	0
	1	2	16.68	16.67	16.76		0
	1	5	16.69	16.81	16.72		0
	3	0	16.51	16.60	16.49	0-2	0
	3	2	16.46	16.58	16.64		0
	3	3	16.56	16.49	16.56		0
	6	0	16.47	16.49	16.56		0
64QAM	1	0	16.55	16.62	16.54	0-2	0
	1	2	16.59	16.53	16.57		0
	1	5	16.53	16.46	16.55		0
	3	0	16.42	16.43	16.51	0-3	0
	3	2	16.54	16.52	16.45		0
	3	3	16.54	16.50	16.55		0
	6	0	16.42	16.39	16.47		0
256QAM	1	0	16.41	16.55	16.39	0-5	0
	1	2	16.39	16.58	16.62		0
	1	5	16.39	16.58	16.56		0
	3	0	16.49	16.49	16.53	0-5	0
	3	2	16.45	16.48	16.50		0
	3	3	16.43	16.45	16.54		0
	6	0	16.40	16.49	16.44		0

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H.1.9 LTE Band 25 Antenna A

Table H-32
LTE Band 25 (PCS) Antenna A Measured P_{Max} for DSI = 1 (Head) – 15 MHz Bandwidth

LTE Band 25 (PCS) 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26115 (1857.5 MHz)	26365 (1882.5 MHz)	26615 (1907.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	23.84	23.64	23.59	0	0
	1	36	23.91	23.79	23.65		0
	1	74	23.89	23.87	23.85		0
	36	0	22.95	22.74	22.69	0-1	1
	36	18	22.90	22.77	22.75		1
	36	37	22.85	22.79	22.72		1
	75	0	22.84	22.79	22.76		1
16QAM	1	0	23.08	22.76	22.69	0-1	1
	1	36	23.01	22.92	22.67		1
	1	74	22.95	22.84	22.82		1
	36	0	21.99	21.86	21.76	0-2	2
	36	18	21.97	21.78	21.73		2
	36	37	21.84	21.80	21.71		2
	75	0	21.84	21.77	21.75		2
64QAM	1	0	22.46	21.77	21.73	0-2	2
	1	36	21.93	21.84	21.72		2
	1	74	22.06	21.88	21.81		2
	36	0	20.93	20.82	20.69	0-3	3
	36	18	20.88	20.80	20.72		3
	36	37	20.85	20.83	20.82		3
	75	0	20.91	20.76	20.75		3
256QAM	1	0	18.93	18.97	18.83	0-5	5
	1	36	19.03	18.73	18.53		5
	1	74	18.97	19.04	18.69		5
	36	0	18.89	18.75	18.73		5
	36	18	18.90	18.76	18.73		5
	36	37	18.81	18.76	18.70		5
	75	0	18.82	18.72	18.67		5

Table H-33
LTE Band 25 (PCS) Antenna A Measured P_{Max} for DSI = 1 (Head) – 10 MHz Bandwidth

LTE Band 25 (PCS) 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26090 (1855.0 MHz)	26365 (1882.5 MHz)	26640 (1910.0 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	23.96	23.82	23.72	0	0
	1	25	24.08	23.86	23.80		0
	1	49	23.95	23.81	23.71		0
	25	0	23.07	22.86	22.83	0-1	1
	25	12	23.09	22.91	22.84		1
	25	25	22.93	22.94	22.90		1
	50	0	22.95	22.88	22.83		1
16QAM	1	0	23.19	23.03	23.14	0-1	1
	1	25	23.21	23.08	22.91		1
	1	49	23.33	23.14	23.10		1
	25	0	22.04	21.89	21.85	0-2	2
	25	12	22.06	21.86	21.86		2
	25	25	21.95	21.90	21.87		2
	50	0	21.97	21.87	21.86		2
64QAM	1	0	22.17	21.92	21.99	0-2	2
	1	25	22.26	22.12	21.87		2
	1	49	22.19	21.89	22.04		2
	25	0	21.03	20.85	20.85	0-3	3
	25	12	21.02	20.91	20.83		3
	25	25	21.03	20.87	20.87		3
	50	0	20.96	20.82	20.85		3
256QAM	1	0	18.96	18.83	18.90	0-5	5
	1	25	19.07	19.01	18.99		5
	1	49	19.10	18.89	18.86		5
	25	0	19.01	18.87	18.85		5
	25	12	19.10	18.88	18.88		5
	25	25	18.99	18.90	18.82		5
	50	0	18.89	18.89	18.81		5

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Table H-34

LTE Band 25 (PCS) Antenna A Measured P_{Max} for DSI = 1 (Head) – 5 MHz Bandwidth

LTE Band 25 (PCS) 5 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			26065 (1852.5 MHz)	26365 (1882.5 MHz)	26665 (1912.5 MHz)			
Conducted Power [dBm]								
QPSK	1	0	23.98	23.72	23.72	0	0	
	1	12	24.14	23.84	23.83		0	
	1	24	24.01	23.86	23.79		0	
	12	0	23.08	22.84	22.86	0-1	1	
	12	6	23.12	22.91	22.88		1	
	12	13	23.08	22.89	22.82		1	
16QAM	25	0	23.00	22.83	22.79	0-1	1	
	1	0	23.21	23.08	23.03		0-1	1
	1	12	23.20	23.21	23.06			1
	1	24	23.39	23.00	22.93	0-2		1
	12	0	22.05	21.84	21.90		2	
	12	6	22.09	21.94	21.89		2	
64QAM	12	13	22.12	21.85	21.82	0-2	2	
	25	0	22.07	21.86	21.81		2	
	1	0	22.21	22.00	21.88		0-2	2
	1	12	22.30	22.00	22.09	2		
	1	24	22.20	21.92	21.83	2		
	256QAM	12	0	21.04	20.87	20.87	0-3	3
12		6	21.14	20.91	20.84	3		
12		13	21.03	20.90	20.84	3		
25		0	21.08	20.87	20.76	0-5	3	
1		0	19.10	18.72	18.81		5	
1		12	19.14	18.99	18.86		5	
256QAM	1	24	18.96	18.87	18.94	0-5	5	
	12	0	19.06	18.86	18.80		5	
	12	6	19.03	18.89	18.83		5	
	12	13	19.10	18.84	18.92	0-5	5	
	25	0	18.99	18.86	18.78		5	

Table H-35

LTE Band 25 (PCS) Antenna A Measured P_{Max} for DSI = 1 (Head) – 3 MHz Bandwidth

LTE Band 25 (PCS) 3 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			26055 (1851.5 MHz)	26365 (1882.5 MHz)	26675 (1913.5 MHz)			
Conducted Power [dBm]								
QPSK	1	0	23.95	23.76	23.72	0	0	
	1	7	24.11	23.78	23.71		0	
	1	14	23.96	23.73	23.74		0	
	8	0	23.09	22.86	22.76	0-1	1	
	8	4	23.03	22.90	22.88		1	
	8	7	23.03	22.84	22.85		1	
16QAM	15	0	23.00	22.85	22.85	0-1	1	
	1	0	23.26	22.86	22.83		0-1	1
	1	7	23.28	23.06	22.95			1
	1	14	23.23	22.93	22.98	0-2		1
	8	0	22.07	21.92	21.87		2	
	8	4	22.15	21.91	21.85		2	
64QAM	8	7	22.04	21.94	21.92	0-2	2	
	15	0	22.05	21.88	21.78		2	
	1	0	22.08	21.90	21.79		0-2	2
	1	7	22.27	22.04	21.97	0-2		2
	1	14	22.10	22.05	21.77			2
	256QAM	8	0	21.10	20.90		20.86	0-3
8		4	21.15	20.90	20.78	3		
8		7	21.00	20.80	20.89	3		
15		0	21.04	20.93	20.82	0-5	3	
1		0	19.14	18.77	18.84		0-5	5
1		7	19.21	19.01	19.03			5
256QAM	1	14	19.16	18.87	18.77	0-5		5
	8	0	19.00	18.90	18.83		0-5	5
	8	4	19.07	18.85	18.83			5
	8	7	19.03	18.86	18.73	0-5		5
	15	0	19.13	18.82	18.86		5	

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Table H-36
LTE Band 25 (PCS) Antenna A Measured P_{Max} for DSI = 1 (Head) – 1.4 MHz Bandwidth

LTE Band 25 (PCS) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26047 (1850.7 MHz)	26365 (1882.5 MHz)	26683 (1914.3 MHz)		
Conducted Power [dBm]							
QPSK	1	0	23.97	23.78	23.82	0	0
	1	2	24.06	23.87	23.77		0
	1	5	24.04	23.84	23.69		0
	3	0	24.06	23.76	23.72		0
	3	2	24.11	23.86	23.74		0
	3	3	24.00	23.73	23.79		0
	6	0	23.01	22.85	22.83	0-1	1
16QAM	1	0	23.35	23.08	22.92	0-1	1
	1	2	23.17	22.97	23.01		1
	1	5	23.29	23.07	22.99		1
	3	0	23.17	22.97	22.89		1
	3	2	23.22	22.91	22.92		1
	3	3	23.18	22.92	22.81		1
	6	0	22.12	21.89	21.87	0-2	2
64QAM	1	0	22.23	21.94	21.86	0-2	2
	1	2	22.19	22.02	21.88		2
	1	5	22.19	21.87	21.82		2
	3	0	22.14	21.82	21.81		2
	3	2	22.11	21.99	21.99		2
	3	3	22.06	21.92	21.78		2
	6	0	20.95	20.90	20.74	0-3	3
256QAM	1	0	18.97	18.99	18.74	0-5	5
	1	2	19.10	18.86	18.94		5
	1	5	19.01	18.86	18.76		5
	3	0	19.09	18.90	18.82		5
	3	2	19.05	18.89	18.72		5
	3	3	19.14	18.84	18.77		5
	6	0	19.01	18.85	18.74	5	

Table H-37
**LTE Band 25 (PCS) Antenna A Measured P_{Limit} for DSI = 0 (Body-worn or Phablet),
or DSI = 2 (Hotspot Mode) - 15 MHz Bandwidth**

LTE Band 25 (PCS) 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26115 (1857.5 MHz)	26365 (1882.5 MHz)	26615 (1907.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	19.22	19.06	19.03	0	0
	1	36	19.30	19.06	18.94		0
	1	74	19.25	19.01	19.00		0
	36	0	19.27	19.17	19.11		0
	36	18	19.32	19.07	19.08		0
	36	37	19.14	19.15	19.09		0
	75	0	19.21	19.15	19.06	0	
16QAM	1	0	19.36	19.29	19.13	0-1	0
	1	36	19.49	19.16	19.14		0
	1	74	19.31	19.48	19.10		0
	36	0	19.28	19.18	19.10		0
	36	18	19.27	19.12	19.07		0
	36	37	19.27	19.17	19.09		0
	75	0	19.21	19.15	19.05	0	
64QAM	1	0	19.40	19.12	19.12	0-2	0
	1	36	19.43	19.17	19.12		0
	1	74	19.27	19.09	19.11		0
	36	0	19.29	19.11	18.99		0
	36	18	19.34	19.11	19.07		0
	36	37	19.23	19.10	19.06		0
	75	0	19.23	19.11	19.11	0	
256QAM	1	0	18.90	18.68	18.70	0-5	0.5
	1	36	18.91	18.88	18.75		0.5
	1	74	18.85	18.61	18.78		0.5
	36	0	18.86	18.75	18.67		0.5
	36	18	18.91	18.70	18.68		0.5
	36	37	18.84	18.75	18.72		0.5
	75	0	18.77	18.78	18.75	0.5	

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Table H-38
LTE Band 25 (PCS) Antenna A Measured P_{Limit} for DSI = 0 (Body-worn or Phablet),
or DSI = 2 (Hotspot Mode) - 10 MHz Bandwidth

LTE Band 25 (PCS) 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26090 (1855.0 MHz)	26365 (1882.5 MHz)	26640 (1910.0 MHz)		
Conducted Power [dBm]							
QPSK	1	0	19.31	19.22	19.06	0	0
	1	25	19.46	19.20	19.19		0
	1	49	19.20	19.18	19.24		0
	25	0	19.38	19.22	19.18	0-1	0
	25	12	19.45	19.23	19.21		0
	25	25	19.36	19.25	19.22		0
16QAM	50	0	19.32	19.21	19.10	0-1	0
	1	0	19.57	19.47	19.31		0
	1	25	19.45	19.34	19.34		0
	1	49	19.50	19.45	19.45	0-2	0
	25	0	19.34	19.29	19.16		0
	25	12	19.42	19.26	19.23		0
64QAM	25	25	19.32	19.29	19.17	0-2	0
	50	0	19.34	19.21	19.20		0
	1	0	19.31	19.19	19.23		0-2
	1	25	19.49	19.32	19.37	0	
	1	49	19.52	19.21	19.28	0	
	256QAM	25	0	19.34	19.25	19.15	0-3
25		12	19.45	19.29	19.18	0	
25		25	19.36	19.33	19.18	0	
50		0	19.32	19.28	19.28	0-5	0
1		0	18.99	18.83	18.73		0.5
1		25	19.00	18.90	18.87		0.5
256QAM	1	49	19.03	18.83	18.79	0-5	0.5
	25	0	19.02	18.86	18.79		0.5
	25	12	19.09	18.88	18.80		0.5
	25	25	18.96	18.83	18.80	0.5	
	50	0	18.97	18.83	18.78	0.5	

Table H-39
LTE Band 25 (PCS) Antenna A Measured P_{Limit} for DSI = 0 (Body-worn or Phablet),
or DSI = 2 (Hotspot Mode) - 5 MHz Bandwidth

LTE Band 25 (PCS) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26065 (1852.5 MHz)	26365 (1882.5 MHz)	26665 (1912.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	19.31	19.15	19.15	0	0
	1	12	19.44	19.20	19.24		0
	1	24	19.28	19.11	19.12		0
	12	0	19.37	19.16	19.10	0-1	0
	12	6	19.41	19.25	19.21		0
	12	13	19.42	19.19	19.10		0
16QAM	25	0	19.40	19.19	19.15	0-1	0
	1	0	19.59	19.30	19.34		0
	1	12	19.60	19.39	19.41		0
	1	24	19.56	19.26	19.31	0-2	0
	12	0	19.39	19.25	19.21		0
	12	6	19.46	19.27	19.23		0
64QAM	12	13	19.45	19.22	19.21	0-2	0
	25	0	19.38	19.23	19.17		0
	1	0	19.35	19.29	19.21		0-2
	1	12	19.57	19.21	19.32	0	
	1	24	19.51	19.34	19.25	0	
	256QAM	12	0	19.44	19.21	19.18	0-3
12		6	19.40	19.29	19.20	0	
12		13	19.46	19.26	19.14	0	
25		0	19.41	19.18	19.18	0-5	0
1		0	19.00	18.76	18.87		0.5
1		12	19.04	19.08	19.02		0.5
256QAM	1	24	18.98	18.89	18.82	0-5	0.5
	12	0	19.07	18.89	18.78		0.5
	12	6	19.03	18.90	18.87		0.5
	12	13	19.04	18.88	18.77	0.5	
	25	0	19.03	18.86	18.81	0.5	

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Table H-40
LTE Band 25 (PCS) Antenna A Measured P_{Limit} for DSI = 0 (Body-worn or Phablet),
or DSI = 2 (Hotspot Mode) - 3 MHz Bandwidth

LTE Band 25 (PCS) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26055 (1851.5 MHz)	26365 (1882.5 MHz)	26675 (1913.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	19.29	19.01	19.12	0	0
	1	7	19.37	19.22	19.21		0
	1	14	19.26	19.13	19.10		0
	8	0	19.42	19.21	19.19	0-1	0
	8	4	19.42	19.24	19.18		0
	8	7	19.40	19.24	19.13		0
16QAM	15	0	19.37	19.19	19.16	0-1	0
	1	0	19.49	19.32	19.32		0
	1	7	19.47	19.44	19.74		0
	1	14	19.43	19.19	19.28	0-2	0
	8	0	19.36	19.32	19.20		0
	8	4	19.40	19.31	19.27		0
64QAM	8	7	19.41	19.21	19.22	0-2	0
	15	0	19.37	19.19	19.17		0
	1	0	19.37	19.17	19.18		0-2
	1	7	19.57	19.44	19.36	0	
	1	14	19.60	19.30	19.18	0	
	256QAM	8	0	19.39	19.24	19.26	0-3
8		4	19.45	19.25	19.20	0	
8		7	19.43	19.19	19.20	0	
15		0	19.39	19.21	19.20	0-5	0
1		0	19.00	18.71	18.75		0.5
1		7	19.06	18.90	18.93		0.5
256QAM	1	14	19.09	18.81	18.85	0-5	0.5
	8	0	18.97	18.84	18.78		0.5
	8	4	19.11	18.90	18.82		0.5
	8	7	18.97	18.79	18.80	0.5	
	15	0	18.99	18.80	18.76	0.5	

Table H-41
LTE Band 25 (PCS) Antenna A Measured P_{Limit} for DSI = 0 (Body-worn or Phablet),
or DSI = 2 (Hotspot Mode) - 1.4 MHz Bandwidth

LTE Band 25 (PCS) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26047 (1850.7 MHz)	26365 (1882.5 MHz)	26683 (1914.3 MHz)		
Conducted Power [dBm]							
QPSK	1	0	19.39	19.10	19.08	0	0
	1	2	19.30	19.22	19.19		0
	1	5	19.26	19.20	19.01		0
	3	0	19.40	19.17	19.06	0-1	0
	3	2	19.32	19.18	19.13		0
	3	3	19.32	19.17	19.22		0
16QAM	6	0	19.37	19.18	19.11	0-1	0
	1	0	19.50	19.37	19.23		0
	1	5	19.57	19.44	19.26		0
	3	0	19.51	19.39	19.26	0-1	0
	3	2	19.46	19.30	19.15		0
	3	3	19.51	19.32	19.32		0
64QAM	6	0	19.38	19.26	19.20	0-2	0
	1	0	19.34	19.22	19.21		0
	1	2	19.39	19.34	19.42		0
	1	5	19.44	19.35	19.25	0-2	0
	3	0	19.35	19.26	19.23		0
	3	2	19.43	19.31	19.27		0
256QAM	3	3	19.48	19.29	19.15	0-3	0
	6	0	19.41	19.22	19.19		0
	1	0	19.01	18.88	18.86		0-5
	1	2	19.05	18.93	18.82	0.5	
	1	5	19.06	18.84	18.76	0.5	
	256QAM	3	0	19.11	18.85	18.84	0-5
3		2	19.18	18.84	18.81	0.5	
3		3	19.01	18.79	18.84	0.5	
6		0	18.99	18.80	18.74	0.5	

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H.1.10 LTE Band 25 Antenna F

Table H-42
LTE Band 25 (PCS) Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or Phablet),
or DSI = 2 (Hotspot Mode) - 15 MHz Bandwidth

LTE Band 25 (PCS) 15 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			26115 (1857.5 MHz)	26365 (1882.5 MHz)	26615 (1907.5 MHz)			
Conducted Power [dBm]								
QPSK	1	0	19.19	19.30	18.83	0	0	
	1	36	19.24	19.36	18.92		0	
	1	74	19.40	19.20	19.03		0	
	QPSK	36	0	19.27	19.30	18.97	0-1	0
		36	18	19.32	19.37	19.08		0
		36	37	19.36	19.36	19.17		0
		75	0	19.33	19.37	19.11		0
75		0	19.33	19.37	19.11	0		
16QAM	1	0	19.37	19.56	19.16	0-1	0	
	1	36	19.42	19.61	19.31		0	
	1	74	19.59	19.52	19.25		0	
	16QAM	36	0	19.27	19.33	18.98	0-2	0
		36	18	19.30	19.39	19.09		0
		36	37	19.37	19.38	19.17		0
		75	0	19.32	19.35	19.08		0
75		0	19.32	19.35	19.08	0		
64QAM	1	0	19.34	19.49	19.09	0-2	0	
	1	36	19.39	19.46	19.20		0	
	1	74	19.58	19.46	19.36		0	
	64QAM	36	0	19.29	19.31	18.92	0-3	0
		36	18	19.35	19.41	19.04		0
		36	37	19.34	19.35	19.13		0
		75	0	19.32	19.37	19.07		0
256QAM	1	0	17.32	17.45	17.01	0-5	2	
	1	36	17.46	17.49	17.06		2	
	1	74	17.43	17.46	17.42		2	
	36	0	17.36	17.38	17.03		2	
	36	18	17.38	17.46	17.15		2	
	36	37	17.44	17.41	17.23		2	
	75	0	17.40	17.49	17.17		2	

Table H-43
LTE Band 25 (PCS) Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or Phablet),
or DSI = 2 (Hotspot Mode) - 10 MHz Bandwidth

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LTE Band 25 (PCS) 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26090 (1855.0 MHz)	26365 (1882.5 MHz)	26640 (1910.0 MHz)		
Conducted Power [dBm]							
QPSK	1	0	19.35	19.40	19.01	0	0
	1	25	19.41	19.36	19.12		0
	1	49	19.43	19.26	19.17		0
	25	0	19.37	19.40	19.13	0-1	0
	25	12	19.42	19.50	19.18		0
	25	25	19.45	19.44	19.31		0
16QAM	50	0	19.42	19.48	19.18	0-1	0
	1	0	19.59	19.63	19.35		0
	1	25	19.61	19.68	19.46		0
	1	49	19.66	19.59	19.59	0-2	0
	25	0	19.41	19.46	19.16		0
	25	12	19.44	19.54	19.23		0
64QAM	25	25	19.48	19.53	19.33	0-2	0
	50	0	19.44	19.50	19.16		0
	1	0	19.42	19.66	19.23		0
	1	25	19.54	19.71	19.41	0-3	0
	1	49	19.55	19.59	19.40		0
	25	0	19.37	19.45	19.13		0
256QAM	25	12	19.44	19.52	19.20	0-5	0
	25	25	19.45	19.50	19.33		0
	50	0	19.42	19.50	19.15		0
	1	0	17.47	17.58	17.27	0-5	2
	1	25	17.64	17.62	17.36		2
	1	49	17.54	17.57	17.50		2
25	0	17.50	17.51	17.21	2		
25	12	17.54	17.60	17.27	2		
25	25	17.58	17.58	17.43	2		
50	0	17.51	17.58	17.26	2		

Table H-44
LTE Band 25 (PCS) Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or Phablet),
or DSI = 2 (Hotspot Mode) - 5 MHz Bandwidth

LTE Band 25 (PCS) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26065 (1852.5 MHz)	26365 (1882.5 MHz)	26665 (1912.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	19.29	19.44	19.14	0	0
	1	12	19.45	19.57	19.29		0
	1	24	19.38	19.43	19.25		0
	12	0	19.33	19.36	19.17	0-1	0
	12	6	19.40	19.48	19.31		0
	12	13	19.40	19.43	19.31		0
16QAM	25	0	19.39	19.46	19.26	0-1	0
	1	0	19.63	19.74	19.39		0
	1	12	19.77	19.77	19.64		0
	1	24	19.70	19.66	19.56	0-2	0
	12	0	19.44	19.40	19.20		0
	12	6	19.48	19.53	19.34		0
64QAM	12	13	19.47	19.46	19.31	0-2	0
	25	0	19.39	19.48	19.28		0
	1	0	19.37	19.40	19.27		0
	1	12	19.52	19.56	19.43	0-2	0
	1	24	19.44	19.45	19.47		0
	12	0	19.37	19.38	19.17		0-3
12	6	19.42	19.50	19.29	0		
12	13	19.39	19.51	19.29	0		
256QAM	25	0	19.36	19.45	19.24	0-5	0
	1	0	17.47	17.72	17.30		2
	1	12	17.66	17.79	17.46		2
	1	24	17.57	17.67	17.45	2	
	12	0	17.46	17.51	17.26	2	
	12	6	17.48	17.59	17.40	2	
12	13	17.48	17.55	17.37	2		
25	0	17.47	17.56	17.35	2		

Table H-45
LTE Band 25 (PCS) Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or Phablet),
or DSI = 2 (Hotspot Mode) - 3 MHz Bandwidth

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LTE Band 25 (PCS) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26055 (1851.5 MHz)	26365 (1882.5 MHz)	26675 (1913.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	19.28	19.31	19.11	0	0
	1	7	19.39	19.37	19.21		0
	1	14	19.30	19.34	19.15		0
	8	0	19.32	19.47	19.22	0-1	0
	8	4	19.36	19.46	19.24		0
	8	7	19.34	19.42	19.31		0
16QAM	15	0	19.34	19.44	19.21	0-1	0
	1	0	19.53	19.62	19.40		0
	1	7	19.60	19.64	19.57		0
	1	14	19.52	19.58	19.49	0-2	0
	8	0	19.38	19.52	19.23		0
	8	4	19.45	19.52	19.30		0
64QAM	8	7	19.43	19.49	19.35	0-2	0
	15	0	19.36	19.48	19.25		0
	1	0	19.42	19.64	19.31		0-3
	1	7	19.56	19.71	19.44	0	
	1	14	19.50	19.66	19.41	0	
	256QAM	8	0	19.33	19.44	19.23	0-5
8		4	19.42	19.50	19.27	0	
8		7	19.34	19.44	19.32	0	
15		0	19.31	19.46	19.20	0-5	0
1		0	17.40	17.66	17.23		2
1		7	17.56	17.66	17.50		2
256QAM	1	14	17.48	17.50	17.36	0-5	2
	8	0	17.44	17.57	17.31		2
	8	4	17.54	17.63	17.38		2
	8	7	17.48	17.56	17.43	2	
	15	0	17.46	17.58	17.30	2	

Table H-46

LTE Band 25 (PCS) Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or Phablet), or DSI = 2 (Hotspot Mode) – 1.4 MHz Bandwidth

LTE Band 25 (PCS) 1.4 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			26047 (1850.7 MHz)	26365 (1882.5 MHz)	26683 (1914.3 MHz)			
Conducted Power [dBm]								
QPSK	1	0	19.22	19.48	19.26	0	0	
	1	2	19.25	19.52	19.31		0	
	1	5	19.22	19.49	19.28		0	
	3	0	19.30	19.43	19.28	0-1	0	
	3	2	19.33	19.44	19.26		0	
	3	3	19.32	19.44	19.30		0	
16QAM	6	0	19.28	19.41	19.29	0-1	0	
	1	0	19.55	19.60	19.46		0	
	1	2	19.53	19.58	19.49		0-1	0
	1	5	19.60	19.66	19.53	0		
	3	0	19.41	19.54	19.40	0		
	64QAM	3	2	19.41	19.56	19.44	0-2	0
3		3	19.42	19.54	19.43	0		
6		0	19.37	19.50	19.33	0		
256QAM		1	0	19.44	19.45	19.39	0-2	0
		1	2	19.50	19.52	19.47		0
		1	5	19.45	19.44	19.37		0-2
	3	0	19.43	19.44	19.30	0		
	3	2	19.44	19.43	19.36	0		
	256QAM	3	3	19.38	19.43	19.31	0-3	0
6		0	19.25	19.51	19.23	0		
1		0	17.46	17.67	17.32	0-5		2
1		2	17.46	17.68	17.50		2	
1		5	17.42	17.62	17.38		2	
256QAM		3	0	17.44	17.54	17.45	0-5	2
	3	2	17.43	17.57	17.46	2		
	3	3	17.40	17.53	17.47	2		
	6	0	17.38	17.51	17.42	2		

Table H-47

LTE Band 25 (PCS) Antenna F Measured P_{Limit} for DSI =1 (Head) - 15 MHz Bandwidth

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LTE Band 25 (PCS) 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26115 (1857.5 MHz)	26365 (1882.5 MHz)	26615 (1907.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	16.86	16.80	16.47	0	0
	1	36	16.86	16.82	16.59		0
	1	74	16.94	16.67	16.64		0
	36	0	16.79	16.82	16.50	0-1	0
	36	18	16.78	16.86	16.64		0
	36	37	16.85	16.82	16.69		0
	75	0	16.85	16.87	16.60		0
16QAM	1	0	16.76	16.96	16.57	0-1	0
	1	36	17.04	17.00	16.61		0
	1	74	17.06	16.89	16.83		0
	36	0	16.75	16.94	16.46	0-2	0
	36	18	16.85	16.93	16.67		0
	36	37	16.81	16.88	16.72		0
	75	0	16.75	16.87	16.55		0
64QAM	1	0	16.87	16.77	16.71	0-2	0
	1	36	16.90	16.99	16.57		0
	1	74	16.96	16.88	16.80		0
	36	0	16.76	16.83	16.46	0-3	0
	36	18	16.77	16.88	16.67		0
	36	37	16.87	16.84	16.58		0
	75	0	16.81	16.90	16.71		0
256QAM	1	0	16.74	16.81	16.57	0-5	0
	1	36	16.88	16.90	16.72		0
	1	74	16.95	16.99	16.77		0
	36	0	16.73	16.80	16.44		0
	36	18	16.81	16.92	16.65		0
	36	37	16.79	16.87	16.66		0
	75	0	16.90	16.94	16.62		0

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Table H-48

LTE Band 25 (PCS) Antenna F Measured P_{Limit} for DSI =1 (Head) - 10 MHz Bandwidth

LTE Band 25 (PCS) 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26090 (1855.0 MHz)	26365 (1882.5 MHz)	26640 (1910.0 MHz)		
Conducted Power [dBm]							
QPSK	1	0	16.74	16.96	16.74	0	0
	1	25	16.94	17.05	16.77		0
	1	49	16.81	16.86	16.78		0
	25	0	16.87	16.98	16.69	0-1	0
	25	12	16.95	16.99	16.75		0
	25	25	16.91	16.99	16.81		0
16QAM	50	0	16.92	17.03	16.73	0-1	0
	1	0	16.97	17.15	16.87		0
	1	25	17.01	17.16	17.12		0
	1	49	17.20	17.10	17.07	0-2	0
	25	0	16.84	16.98	16.68		0
	25	12	16.93	17.10	16.75		0
64QAM	25	25	16.96	16.95	16.80	0-2	0
	50	0	16.87	17.00	16.65		0
	1	0	16.96	17.18	16.84		0-2
	1	25	17.01	17.09	16.95	0	
	1	49	17.13	17.13	16.85	0	
	256QAM	25	0	16.84	16.96	16.65	0-3
25		12	16.94	17.03	16.76	0	
25		25	17.00	17.02	16.87	0	
50		0	16.89	17.06	16.79	0-5	0
1		0	16.94	16.98	16.62		0
1		25	17.03	17.01	16.92		0
256QAM	1	49	17.09	17.11	16.93	0-5	0
	25	0	16.89	16.95	16.69		0
	25	12	17.02	17.09	16.75		0
	25	25	16.94	16.99	16.88	0	
	50	0	16.97	17.01	16.70	0	

Table H-49

LTE Band 25 (PCS) Antenna F Measured P_{Limit} for DSI =1 (Head) - 5 MHz Bandwidth

LTE Band 25 (PCS) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26065 (1852.5 MHz)	26365 (1882.5 MHz)	26665 (1912.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	16.84	16.90	16.77	0	0
	1	12	17.08	16.99	16.84		0
	1	24	16.79	16.90	16.76		0
	12	0	16.85	16.95	16.72	0-1	0
	12	6	16.89	17.08	16.87		0
	12	13	16.84	17.06	16.82		0
16QAM	25	0	16.91	17.04	16.84	0-1	0
	1	0	16.92	17.14	16.89		0
	1	12	17.11	17.24	16.96		0
	1	24	17.04	17.09	16.90	0-2	0
	12	0	16.85	16.92	16.72		0
	12	6	16.97	17.08	16.86		0
64QAM	12	13	16.94	17.03	16.85	0-2	0
	25	0	16.92	16.95	16.79		0
	1	0	17.00	17.07	16.79		0-2
	1	12	17.14	17.16	17.02	0	
	1	24	16.98	17.05	16.97	0	
	256QAM	12	0	16.88	16.92	16.73	0-3
12		6	17.00	17.04	16.82	0	
12		13	16.95	17.03	16.80	0	
25		0	16.91	17.07	16.83	0-5	0
1		0	17.01	17.02	16.77		0
1		12	16.95	17.02	16.98		0
256QAM	1	24	16.92	17.05	16.82	0-5	0
	12	0	16.84	16.93	16.74		0
	12	6	16.91	17.12	16.85		0
	12	13	16.89	17.02	16.84	0	
	25	0	16.95	17.01	16.78	0	

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Table H-50

LTE Band 25 (PCS) Antenna F Measured P_{Limit} for DSI =1 (Head) - 3 MHz Bandwidth

LTE Band 25 (PCS) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26055 (1851.5 MHz)	26365 (1882.5 MHz)	26675 (1913.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	16.76	16.93	16.73	0	0
	1	7	16.78	16.98	16.79		0
	1	14	16.75	16.93	16.73		0
	8	0	16.84	17.03	16.71	0-1	0
	8	4	16.91	17.03	16.70		0
	8	7	16.82	16.96	16.78		0
16QAM	15	0	16.84	16.95	16.69	0-1	0
	1	0	17.12	17.17	16.82		0
	1	7	17.16	17.22	17.01		0
	1	14	17.03	17.15	16.92	0-2	0
	8	0	16.84	17.09	16.77		0
	8	4	16.98	17.04	16.78		0
64QAM	8	7	16.94	17.04	16.86	0-2	0
	15	0	16.86	17.05	16.74		0
	1	0	17.03	17.18	16.77		0
	1	7	16.99	17.14	16.95	0-3	0
	1	14	17.06	17.18	16.97		0
	8	0	16.92	17.01	16.70		0
256QAM	8	4	17.02	17.02	16.80	0-3	0
	8	7	16.93	17.04	16.83		0
	15	0	16.85	17.00	16.71		0
	1	0	16.95	16.94	16.79	0-5	0
	1	7	16.99	17.04	16.78		0
	1	14	16.98	16.92	16.94		0
8	0	16.91	16.98	16.72	0		
8	4	16.90	16.95	16.83	0		
8	7	16.95	17.01	16.82	0		
15	0	16.86	16.98	16.76	0		

Table H-51

LTE Band 25 (PCS) Antenna F Measured P_{Limit} for DSI =1 (Head) – 1.4 MHz Bandwidth

LTE Band 25 (PCS) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26047 (1850.7 MHz)	26365 (1882.5 MHz)	26683 (1914.3 MHz)		
Conducted Power [dBm]							
QPSK	1	0	16.83	17.00	16.71	0	0
	1	2	16.85	16.97	16.76		0
	1	5	16.80	16.93	16.79		0
	3	0	16.96	16.94	16.87	0-1	0
	3	2	16.86	17.04	16.79		0
	3	3	16.91	16.93	16.84		0
16QAM	6	0	16.87	16.98	16.80	0-1	0
	1	0	16.98	17.27	16.80		0
	1	2	17.05	17.26	17.16		0
	1	5	17.13	17.28	17.13	0-1	0
	3	0	16.99	17.15	16.92		0
	3	2	17.05	17.05	17.00		0
64QAM	3	3	16.96	17.18	17.02	0-2	0
	6	0	16.95	17.02	16.84		0
	1	0	17.10	17.05	16.99		0
	1	2	16.98	17.18	17.04	0-2	0
	1	5	16.96	17.06	16.73		0
	3	0	16.95	17.15	16.81		0
256QAM	3	2	16.97	16.99	16.93	0-2	0
	3	3	16.99	17.03	16.93		0
	6	0	16.91	17.03	16.85		0
	1	0	16.85	17.23	16.89	0-5	0
	1	2	17.06	17.13	16.91		0
	1	5	16.85	17.10	16.88		0
3	0	16.96	17.07	16.84	0		
3	2	16.98	17.09	16.89	0		
3	3	16.98	17.11	16.78	0		
6	0	17.00	16.96	16.82	0		

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H.1.11 LTE Band 30 Antenna A

Table H-52
LTE Band 30 Antenna A Measured P_{Max} for DSI = 1 (Head) – 5 MHz Bandwidth

LTE Band 30 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			27710 (2310.0 MHz) Conducted Power [dBm]		
QPSK	1	0	21.89	0	0
	1	12	21.92		0
	1	24	21.91		0
	12	0	20.80	0-1	1
	12	6	20.94		1
	12	13	20.89		1
16QAM	25	0	20.77	0-1	1
	1	0	20.78		1
	1	12	21.22		1
	1	24	21.02	0-2	1
	12	0	19.86		2
	12	6	19.94		2
64QAM	12	13	19.91	0-2	2
	25	0	19.83		2
	1	0	20.03		2
	1	12	20.22	0-3	2
	1	24	20.00		2
	12	0	18.89		3
256QAM	12	6	18.86	0-3	3
	12	13	18.96		3
	25	0	18.78		3
	1	0	16.93	0-5	5
	1	12	17.03		5
	1	24	16.93		5
12	0	16.82	5		
12	6	16.87	5		
12	13	16.95	5		
25	0	16.87	5		

Table H-53
LTE Band 30 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn or Phablet), or DSI = 2 (Hotspot Mode) - 5 MHz Bandwidth

LTE Band 30 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			27710 (2310.0 MHz) Conducted Power [dBm]		
QPSK	1	0	17.49	0	0
	1	12	17.60		0
	1	24	17.41		0
	12	0	17.47	0-1	0
	12	6	17.46		0
	12	13	17.50		0
16QAM	25	0	17.42	0-1	0
	1	0	17.76		0
	1	12	17.84		0
	1	24	17.69	0-2	0
	12	0	17.43		0
	12	6	17.48		0
64QAM	12	13	17.52	0-2	0
	25	0	17.47		0
	1	0	17.60		0-3
	1	12	17.64	0	
	1	24	17.52	0	
	256QAM	12	0	17.44	0-3
12		6	17.43	0	
12		13	17.53	0	
25		0	17.46	0-5	0
1		0	17.52		0
1		12	17.62		0
1	24	17.48	0		
12	0	17.47	0		
12	6	17.49	0		
12	13	17.45	0		
25	0	17.42	0		

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H.1.12 LTE Band 30 Antenna F

Table H-54
LTE Band 30 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or Phablet), or DSI = 2 (Hotspot Mode) - 5 MHz Bandwidth

LTE Band 30 5 MHz Bandwidth						
Modulation	RB Size	RB Offset	Mid Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			27710 (2310.0 MHz) Conducted Power [dBm]			
QPSK	1	0	19.85	0	0	
	1	12	19.88		0	
	1	24	19.83		0	
	12	0	19.92	0-1	0	
	12	6	19.94		0	
	12	13	19.83		0	
16QAM	25	0	19.85	0-1	0	
	1	0	20.09		0	
	1	12	20.03		0	
	1	24	20.08	0-2	0	
	12	0	19.42		0.5	
	12	6	19.43		0.5	
64QAM	12	13	19.32	0-2	0.5	
	25	0	19.39		0.5	
	1	0	19.52		0.5	
	1	12	19.44	0-2	0.5	
	1	24	19.46		0.5	
	12	0	18.39		0-3	1.5
12	6	18.44	1.5			
12	13	18.26	1.5			
256QAM	25	0	18.37	0-3	1.5	
	1	0	16.46		0-5	3.5
	1	12	16.44			3.5
	1	24	16.34	3.5		
	12	0	16.44	3.5		
	12	6	16.45	3.5		
12	13	16.25	3.5			
	25	0	16.40		3.5	

Table H-55
LTE Band 30 Antenna F Measured P_{Limit} for DSI =1 (Head) - 5 MHz Bandwidth

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LTE Band 30 5 MHz Bandwidth						
Modulation	RB Size	RB Offset	Mid Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			27710 (2310.0 MHz)			
			Conducted Power [dBm]			
QPSK	1	0	15.02	0	0	
	1	12	15.05		0	
	1	24	14.97		0	
	12	0	14.94	0-1	0	
	12	6	14.98		0	
	12	13	14.89		0	
16QAM	25	0	14.87	0	0	
	1	0	15.29		0-1	0
	1	12	15.36			0
	1	24	15.07	0-2		0
	12	0	15.04		0	
	12	6	15.04		0	
64QAM	12	13	14.98	0	0	
	25	0	14.88		0-2	0
	1	0	15.00			0
	1	12	15.27	0-3		0
	1	24	15.06		0	
	12	0	15.09		0	
256QAM	12	6	14.95	0	0	
	12	13	14.95		0-5	0
	25	0	14.99			0
	1	0	15.11	0		0
	1	12	15.15		0	
	1	24	14.83		0	
256QAM	12	0	14.99	0	0	
	12	6	15.03		0-5	0
	12	13	14.94			0
	25	0	14.90	0		0
	1	0	15.00		0	
	1	12	15.27		0	

H.1.13 LTE Band 7 Antenna B

Table H-56
LTE Band 7 Antenna B Measured P_{Max} for DSI = 1 (Head) – 15 MHz Bandwidth

LTE Band 7 15 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			20825 (2507.5 MHz)	21100 (2535.0 MHz)	21375 (2562.5 MHz)			
			Conducted Power [dBm]					
QPSK	1	0	22.59	22.66	22.53	0	0	
	1	36	22.96	22.70	22.66		0	
	1	74	22.73	22.60	22.47		0	
	36	0	21.81	21.61	21.55	0-1	1	
	36	18	21.85	21.68	21.50		1	
	36	37	21.76	21.63	21.55		1	
16QAM	75	0	21.81	21.68	21.57	1	1	
	1	0	21.87	21.78	21.61		0-1	1
	1	36	21.94	21.91	21.81			1
	1	74	22.16	21.74	21.67	0-2		1
	36	0	20.77	20.56	20.54		2	
	36	18	20.81	20.69	20.58		2	
64QAM	36	37	20.78	20.64	20.59	0-2	2	
	75	0	20.76	20.69	20.59		2	
	1	0	20.82	20.76	20.67		0-2	2
	1	36	20.88	20.59	20.68	2		
	1	74	20.96	20.64	20.56	0-3		2
	36	0	19.75	19.73	19.46		3	
36	18	19.79	19.66	19.56	3			
256QAM	36	37	19.81	19.61	19.48	0-3	3	
	75	0	19.84	19.66	19.54		3	
	1	0	17.84	17.72	17.59		0-5	5
	1	36	17.75	17.74	17.58	5		
	1	74	17.75	17.57	17.66	5		
	256QAM	36	0	17.77	17.65	17.56	0-5	5
36		18	17.83	17.66	17.54	5		
36		37	17.78	17.63	17.57	5		
75		0	17.86	17.67	17.50	0-5	5	
1		0	17.84	17.72	17.59		5	
1		36	17.75	17.74	17.58		5	

Table H-57
LTE Band 7 Antenna B Measured P_{Max} for DSI = 1 (Head) – 10 MHz Bandwidth

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LTE Band 7 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20800 (2505.0 MHz)	21100 (2535.0 MHz)	21400 (2565.0 MHz)		
Conducted Power [dBm]							
QPSK	1	0	22.75	22.81	22.69	0	0
	1	25	22.93	22.79	22.70		0
	1	49	22.84	22.75	22.65		0
	25	0	21.93	21.73	21.66	0-1	1
	25	12	21.90	21.87	21.69		1
	25	25	21.86	21.76	21.74		1
16QAM	50	0	21.89	21.81	21.71	0-1	1
	1	0	21.93	21.87	22.11		1
	1	25	22.20	21.95	22.03		1
	1	49	22.00	21.98	22.02	0-2	1
	25	0	20.86	20.76	20.70		2
	25	12	20.94	20.87	20.70		2
64QAM	25	25	20.89	20.78	20.70	0-2	2
	50	0	20.89	20.83	20.67		2
	1	0	21.01	20.87	20.98		2
	1	25	21.02	20.88	20.92	0-3	2
	1	49	20.89	21.01	20.86		2
	25	0	19.89	19.71	19.70		3
256QAM	25	12	19.98	19.86	19.66	0-3	3
	25	25	19.87	19.76	19.70		3
	50	0	19.85	19.80	19.59		3
	1	0	17.76	17.81	17.71	0-5	5
	1	25	18.01	17.93	17.74		5
	1	49	17.85	17.71	17.86		5
25	0	17.85	17.76	17.68	5		
25	12	17.89	17.78	17.65	5		
25	25	17.95	17.73	17.67	5		
50	0	17.95	17.79	17.66	5		

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Table H-58
LTE Band 7 Antenna B Measured P_{Max} for DSI = 1 (Head) – 5 MHz Bandwidth

LTE Band 7 5 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			20775 (2502.5 MHz)	21100 (2535.0 MHz)	21425 (2567.5 MHz)			
Conducted Power [dBm]								
QPSK	1	0	22.77	22.75	22.59	0	0	
	1	12	22.86	22.80	22.72		0	
	1	24	22.85	22.69	22.69		0	
	QPSK	12	0	21.83	21.82	21.65	0-1	1
		12	6	21.85	21.80	21.66		1
		12	13	21.83	21.78	21.69		1
		25	0	21.86	21.80	21.64		1
1		0	22.09	22.00	22.01	0-1		1
1	12	22.14	22.01	21.89	1			
1	24	22.16	22.01	21.78	1			
16QAM	12	0	20.88	20.80	20.61	0-2	2	
	12	6	20.91	20.83	20.71		2	
	12	13	20.89	20.76	20.69		2	
	25	0	20.84	20.74	20.60		2	
	1	0	20.89	20.95	20.73		0-2	2
1	12	21.19	21.00	20.97	2			
1	24	20.96	20.76	20.91	2			
64QAM	12	0	19.89	19.75	19.68	0-3	3	
	12	6	19.91	19.83	19.64		3	
	12	13	19.85	19.79	19.71		3	
	25	0	19.87	19.73	19.65		3	
	1	0	17.80	17.90	17.69		0-5	5
1	12	17.90	17.71	17.86	5			
1	24	17.88	17.73	17.77	5			
12	0	17.82	17.83	17.58	5			
12	6	17.91	17.81	17.62	5			
12	13	17.90	17.79	17.72	5			
25	0	17.84	17.76	17.59	5			

Table H-59
**LTE Band 7 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn or Phablet),
or DSI = 2 (Hotspot Mode) - 15 MHz Bandwidth**

LTE Band 7 15 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			20825 (2507.5 MHz)	21100 (2535.0 MHz)	21375 (2562.5 MHz)			
Conducted Power [dBm]								
QPSK	1	0	18.53	18.48	18.31	0	0	
	1	36	18.60	18.61	18.38		0	
	1	74	18.44	18.43	18.33		0	
	QPSK	36	0	18.67	18.42	18.34	0-1	0
		36	18	18.61	18.58	18.39		0
		36	37	18.67	18.52	18.41		0
		75	0	18.66	18.55	18.44		0
1		0	18.77	18.68	18.59	0-1		0
1	36	18.74	18.69	18.83	0			
1	74	18.71	18.60	18.54	0			
16QAM	36	0	18.65	18.47	18.37	0-2	0	
	36	18	18.60	18.58	18.45		0	
	36	37	18.65	18.51	18.47		0	
	75	0	18.69	18.57	18.38		0	
	1	0	18.62	18.68	18.56		0-2	0
1	36	18.68	18.71	18.58	0			
1	74	18.63	18.51	18.49	0			
64QAM	36	0	18.61	18.38	18.33	0-3	0	
	36	18	18.62	18.56	18.37		0	
	36	37	18.56	18.50	18.45		0	
	75	0	18.65	18.51	18.42		0	
	1	0	17.58	17.57	17.54		0-5	1
1	36	17.76	17.62	17.57	1			
1	74	17.86	17.69	17.56	1			
36	0	17.69	17.52	17.44	1			
36	18	17.67	17.62	17.47	1			
36	37	17.73	17.63	17.53	1			
75	0	17.75	17.55	17.52	1			

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Table H-60
LTE Band 7 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn or Phablet),
or DSI = 2 (Hotspot Mode) - 10 MHz Bandwidth

LTE Band 7 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20800 (2505.0 MHz)	21100 (2535.0 MHz)	21400 (2565.0 MHz)		
Conducted Power [dBm]							
QPSK	1	0	18.58	18.57	18.57	0	0
	1	25	18.55	18.54	18.47		0
	1	49	18.51	18.50	18.39		0
	25	0	18.58	18.43	18.44	0-1	0
	25	12	18.65	18.56	18.43		0
	25	25	18.54	18.55	18.46		0
16QAM	50	0	18.65	18.47	18.37	0-1	0
	1	0	18.78	18.58	18.69		0
	1	25	18.78	18.62	18.63		0
	1	49	18.76	18.71	18.76	0-2	0
	25	0	18.68	18.52	18.42		0
	25	12	18.61	18.51	18.43		0
64QAM	25	25	18.62	18.48	18.43	0-2	0
	50	0	18.60	18.54	18.36		0
	1	0	18.69	18.67	18.47		0-2
	1	25	18.73	18.55	18.63	0	
	1	49	18.68	18.61	18.54	0	
	256QAM	25	0	18.57	18.45	18.38	0-3
25		12	18.63	18.56	18.45	0	
25		25	18.64	18.50	18.46	0	
50		0	18.61	18.49	18.38	0-5	0
1		0	17.59	17.61	17.66		1
1		25	17.87	17.75	17.54		1
256QAM	1	49	17.83	17.70	17.70	0-5	1
	25	0	17.69	17.57	17.47		1
	25	12	17.66	17.61	17.47		1
	25	25	17.73	17.54	17.54	1	
	50	0	17.69	17.60	17.44	1	

Table H-61
LTE Band 7 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn or Phablet),
or DSI = 2 (Hotspot Mode) - 5 MHz Bandwidth

LTE Band 7 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20775 (2502.5 MHz)	21100 (2535.0 MHz)	21425 (2567.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	18.52	18.50	18.39	0	0
	1	12	18.53	18.52	18.49		0
	1	24	18.47	18.46	18.43		0
	12	0	18.48	18.47	18.37	0-1	0
	12	6	18.60	18.54	18.42		0
	12	13	18.54	18.53	18.47		0
16QAM	25	0	18.56	18.45	18.39	0-1	0
	1	0	18.70	18.63	18.71		0
	1	12	18.84	18.79	18.65		0
	1	24	18.76	18.67	18.63	0-2	0
	12	0	18.56	18.50	18.42		0
	12	6	18.60	18.56	18.40		0
64QAM	12	13	18.56	18.56	18.47	0-2	0
	25	0	18.53	18.54	18.38		0
	1	0	18.70	18.65	18.49		0
	1	12	18.62	18.56	18.58	0-3	0
	1	24	18.64	18.66	18.68		0
	12	0	18.56	18.53	18.32		0
256QAM	12	6	18.60	18.50	18.39	0-5	0
	12	13	18.54	18.51	18.43		0
	25	0	18.56	18.51	18.35		0
	1	0	17.68	17.54	17.53	0-5	1
	1	12	17.73	17.61	17.72		1
	1	24	17.62	17.56	17.52		1
256QAM	12	0	17.65	17.59	17.49	0-5	1
	12	6	17.68	17.62	17.47		1
	12	13	17.62	17.59	17.54		1
	25	0	17.66	17.64	17.47	1	

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H.1.14 LTE Band 7 Antenna F

Table H-62
LTE Band 7 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or Phablet),
or DSI = 2 (Hotspot Mode) – 15 MHz Bandwidth

LTE Band 7 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20825 (2507.5 MHz)	21100 (2535.0 MHz)	21375 (2562.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	18.32	17.88	17.72	0	0
	1	36	18.02	18.08	17.88		0
	1	74	18.07	17.82	17.98		0
	36	0	18.11	18.04	17.85	0-1	0
	36	18	18.17	17.99	17.84		0
	36	37	18.14	17.94	17.91		0
16QAM	75	0	18.16	17.98	17.88	0-1	0
	1	0	18.25	18.26	18.07		0
	1	36	18.24	18.20	18.02		0
	1	74	18.18	18.03	18.07	0-2	0
	36	0	18.08	18.02	17.85		0
	36	18	18.17	17.96	17.92		0
64QAM	36	37	18.15	18.02	17.96	0-2	0
	75	0	18.22	17.96	17.87		0
	1	0	18.17	18.23	18.00		0-2
	1	36	18.25	18.01	18.12	0	
	1	74	18.25	17.93	18.05	0	
	256QAM	36	0	17.65	17.52	17.37	0-3
36		18	17.74	17.47	17.41	0.5	
36		37	17.75	17.55	17.48	0.5	
75		0	17.67	17.45	17.37	0-5	0.5
1		0	15.62	15.42	15.45		2.5
1		36	15.84	15.54	15.34		2.5
256QAM	1	74	15.61	15.62	15.81	0-5	2.5
	36	0	15.54	15.49	15.30		2.5
	36	18	15.74	15.49	15.38		2.5
	36	37	15.66	15.44	15.44	2.5	
	75	0	15.68	15.48	15.32	2.5	

Table H-63
LTE Band 7 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or Phablet),
or DSI = 2 (Hotspot Mode) – 10 MHz Bandwidth

LTE Band 7 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20800 (2505.0 MHz)	21100 (2535.0 MHz)	21400 (2565.0 MHz)		
Conducted Power [dBm]							
QPSK	1	0	18.17	18.19	17.94	0	0
	1	25	18.26	18.22	18.08		0
	1	49	18.24	18.03	18.15		0
	25	0	18.17	18.17	18.00	0-1	0
	25	12	18.33	18.12	18.15		0
	25	25	18.24	18.17	18.20		0
16QAM	50	0	18.30	18.15	18.14	0-1	0
	1	0	18.50	18.24	18.15		0
	1	25	18.59	18.32	18.44		0-1
	1	49	18.58	18.27	18.48	0	
	25	0	18.22	18.07	18.01	0-2	
	25	12	18.32	18.19	18.13		0
25	25	18.37	18.19	18.18	0		
64QAM	50	0	18.28	18.13	18.15	0-2	0
	1	0	18.28	18.20	18.18		0
	1	25	18.39	18.38	18.29		0-2
	1	49	18.43	18.22	18.28	0	
	25	0	17.80	17.72	17.57	0-3	
	25	12	17.84	17.73	17.68		0.5
25	25	17.82	17.71	17.74	0.5		
256QAM	50	0	17.81	17.60	17.61	0-5	0.5
	1	0	15.72	15.64	15.48		2.5
	1	25	15.81	15.63	15.69		2.5
	1	49	16.01	15.76	15.80	2.5	
	25	0	15.65	15.60	15.50	2.5	
	25	12	15.81	15.66	15.64	2.5	
25	25	15.85	15.64	15.68	2.5		
50	0	15.79	15.70	15.61	2.5		

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Table H-64
LTE Band 7 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or Phablet),
or DSI = 2 (Hotspot Mode) – 5 MHz Bandwidth

LTE Band 7 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20775 (2502.5 MHz)	21100 (2535.0 MHz)	21425 (2567.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	18.15	18.06	18.02	0	0
	1	12	18.32	18.27	18.14		0
	1	24	18.28	18.10	18.13		0
	12	0	18.26	18.11	18.11	0-1	0
	12	6	18.30	18.11	18.15		0
	12	13	18.24	18.15	18.18		0
25	0	18.22	18.14	18.18	0	0	
16QAM	1	0	18.38	18.34	18.28	0-1	0
	1	12	18.46	18.41	18.39		0
	1	24	18.61	18.32	18.37		0
	12	0	18.28	18.04	18.22	0-2	0
	12	6	18.32	18.12	18.23		0
	12	13	18.25	18.18	18.17		0
25	0	18.24	18.12	18.16	0	0	
64QAM	1	0	18.24	18.35	18.21	0-2	0
	1	12	18.42	18.29	18.39		0
	1	24	18.41	18.07	18.27		0
	12	0	17.72	17.63	17.65	0-3	0.5
	12	6	17.81	17.65	17.76		0.5
	12	13	17.74	17.68	17.64		0.5
25	0	17.71	17.63	17.64	0.5	0.5	
256QAM	1	0	15.63	15.66	15.64	0-5	2.5
	1	12	15.80	15.82	15.76		2.5
	1	24	15.79	15.72	15.77		2.5
	12	0	15.73	15.61	15.63		2.5
	12	6	15.77	15.61	15.67		2.5
	12	13	15.74	15.62	15.61		2.5
25	0	15.71	15.61	15.62	2.5		

Table H-65
LTE Band 7 Antenna F Measured P_{Limit} for DSI =1 (Head) - 15 MHz Bandwidth

LTE Band 7 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20825 (2507.5 MHz)	21100 (2535.0 MHz)	21375 (2562.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	13.55	13.38	13.54	0	0
	1	36	13.91	13.73	13.36		0
	1	74	13.67	13.56	13.51		0
	36	0	13.70	13.58	13.40	0-1	0
	36	18	13.74	13.56	13.41		0
	36	37	13.77	13.59	13.51		0
75	0	13.75	13.59	13.36	0	0	
16QAM	1	0	13.52	13.83	13.52	0-1	0
	1	36	13.67	13.71	13.64		0
	1	74	13.86	13.68	13.68		0
	36	0	13.70	13.71	13.47	0-2	0
	36	18	13.75	13.64	13.45		0
	36	37	13.78	13.62	13.54		0
75	0	13.63	13.61	13.43	0	0	
64QAM	1	0	13.72	13.68	13.53	0-2	0
	1	36	13.78	13.89	13.42		0
	1	74	13.70	13.58	13.69		0
	36	0	13.66	13.61	13.39	0-3	0
	36	18	13.73	13.53	13.45		0
	36	37	13.75	13.63	13.51		0
75	0	13.71	13.56	13.43	0	0	
256QAM	1	0	13.64	13.74	13.53	0-5	0
	1	36	13.76	13.67	13.52		0
	1	74	13.79	13.61	13.57		0
	36	0	13.64	13.62	13.44		0
	36	18	13.77	13.48	13.49		0
	36	37	13.66	13.56	13.56		0
75	0	13.73	13.47	13.38	0		

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Table H-66
LTE Band 7 Antenna F Measured P_{Limit} for DSI =1 (Head) - 10 MHz Bandwidth

LTE Band 7 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20800 (2505.0 MHz)	21100 (2535.0 MHz)	21400 (2565.0 MHz)		
Conducted Power [dBm]							
QPSK	1	0	13.54	13.75	13.41	0	0
	1	25	13.69	13.57	13.39		0
	1	49	13.57	13.45	13.46		0
	25	0	13.56	13.56	13.35	0-1	0
	25	12	13.67	13.52	13.48		0
	25	25	13.70	13.52	13.49		0
16QAM	50	0	13.63	13.45	13.42	0-1	0
	1	0	13.71	13.86	13.58		0
	1	25	13.91	13.90	13.77		0
	1	49	13.93	13.60	13.69	0-2	0
	25	0	13.64	13.54	13.42		0
	25	12	13.73	13.53	13.55		0
64QAM	25	25	13.75	13.61	13.52	0-2	0
	50	0	13.63	13.51	13.43		0
	1	0	13.62	13.64	13.52		0-2
	1	25	13.73	13.65	13.55	0	
	1	49	13.84	13.58	13.57	0	
	256QAM	25	0	13.63	13.53	13.40	0-3
25		12	13.72	13.52	13.50	0	
25		25	13.69	13.50	13.53	0	
50		0	13.66	13.40	13.50	0-5	0
1		0	13.55	13.64	13.39		0
1		25	13.80	13.78	13.54		0
256QAM	1	49	13.78	13.51	13.59	0-5	0
	25	0	13.58	13.52	13.39		0
	25	12	13.65	13.56	13.50		0
	25	25	13.67	13.58	13.49	0	
	50	0	13.70	13.48	13.46	0	

Table H-67
LTE Band 7 Antenna F Measured P_{Limit} for DSI =1 (Head) - 5 MHz Bandwidth

LTE Band 7 5 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			20775 (2502.5 MHz)	21100 (2535.0 MHz)	21425 (2567.5 MHz)			
Conducted Power [dBm]								
QPSK	1	0	13.47	13.46	13.44	0	0	
	1	12	13.61	13.58	13.47		0	
	1	24	13.64	13.44	13.50		0	
	12	0	13.57	13.48	13.47	0-1	0	
	12	6	13.62	13.56	13.52		0	
	12	13	13.70	13.53	13.48		0	
16QAM	25	0	13.63	13.45	13.45	0-1	0	
	1	0	13.55	13.62	13.57		0	
	1	12	13.91	13.71	13.72		0-1	0
	1	24	13.90	13.80	13.65	0		
	12	0	13.62	13.57	13.51	0-2		0
	12	6	13.71	13.51	13.57		0	
12	13	13.66	13.52	13.55	0			
64QAM	25	0	13.62	13.50	13.49	0-2	0	
	1	0	13.66	13.67	13.56		0	
	1	12	13.92	13.67	13.56		0-2	0
	1	24	13.80	13.64	13.70	0		
	12	0	13.63	13.52	13.47	0-3		0
	12	6	13.68	13.54	13.58		0	
12	13	13.65	13.56	13.50	0			
256QAM	25	0	13.56	13.46	13.48	0-3	0	
	1	0	13.47	13.49	13.51		0-5	0
	1	12	13.69	13.63	13.64			0
	1	24	13.70	13.56	13.43	0		
	12	0	13.57	13.53	13.52	0		
	12	6	13.66	13.52	13.49	0		
256QAM	12	13	13.61	13.59	13.52	0		
	25	0	13.61	13.51	13.50	0		

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H.1.15 LTE Band 41 Antenna B

Table H-68
LTE Band 41 PC3 Antenna 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	23.98	23.99	23.96	24.06	23.98	0	0	
	1	36	24.11	24.08	24.01	24.12	24.04		0	
	1	74	24.00	24.04	24.05	24.14	23.92		0	
	16QAM	36	0	23.12	23.12	23.19	23.17	23.09	0-1	1
		36	18	23.21	23.12	23.29	23.18	23.05		1
		36	37	23.17	23.19	23.27	23.24	23.08		1
		64QAM	75	0	23.17	23.18	23.24	23.17	23.01	0-1
1			0	23.05	23.08	22.96	23.14	22.88	1	
1			36	23.15	23.29	23.21	23.24	23.03	1	
256QAM			1	74	23.01	23.15	23.13	23.13	22.91	0-2
	36		0	22.11	22.13	22.17	22.18	22.07	2	
	36		18	22.25	22.17	22.27	22.18	22.03	2	
	64QAM		36	37	22.14	22.20	22.25	22.25	22.10	0-2
		75	0	22.19	22.21	22.24	22.16	22.05	2	
		1	0	22.09	22.21	22.15	22.39	22.01	2	
		256QAM	1	36	22.19	22.21	22.37	22.20	22.02	0-2
1			74	22.10	22.20	22.34	22.32	22.13	2	
36			0	21.08	21.13	21.13	21.23	21.08	3	
64QAM			36	18	21.18	21.14	21.28	21.21	21.04	0-3
	36		37	21.16	21.20	21.28	21.26	21.07	3	
	75		0	21.20	21.21	21.26	21.17	21.07	3	
	256QAM		1	0	18.89	18.93	19.00	19.02	18.79	0-5
		1	36	19.03	19.11	19.10	19.15	19.03	5	
		1	74	19.02	19.03	19.05	19.14	18.92	5	
		256QAM	36	0	19.11	19.13	19.17	19.15	19.03	0-5
36			18	19.18	19.15	19.27	19.22	19.05	5	
36			37	19.14	19.18	19.29	19.27	19.07	5	
256QAM			75	0	19.18	19.19	19.26	19.22	19.05	0-5

Table H-69
LTE Band 41 PC3 Antenna 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	24.23	24.09	24.22	24.26	24.06	0	0	
	1	25	24.27	24.16	24.31	24.33	24.11		0	
	1	49	24.24	24.12	24.24	24.28	24.02		0	
	16QAM	25	0	23.30	23.24	23.25	23.24	23.20	0-1	1
		25	12	23.35	23.32	23.37	23.27	23.19		1
		25	25	23.34	23.32	23.34	23.33	23.22		1
		64QAM	50	0	23.33	23.29	23.33	23.24	23.13	0-1
1			0	23.28	23.24	23.12	23.33	22.97	1	
1			25	23.18	23.19	23.31	23.30	22.99	1	
256QAM			1	49	23.28	23.29	23.26	23.33	23.07	0-2
	25		0	22.33	22.24	22.20	22.20	22.13	2	
	25		12	22.33	22.29	22.33	22.23	22.14	2	
	64QAM		25	25	22.29	22.30	22.31	22.32	22.17	0-2
		50	0	22.29	22.29	22.32	22.24	22.12	2	
		1	0	22.29	22.28	22.27	22.34	22.13	2	
		256QAM	1	25	22.37	22.24	22.35	22.35	22.15	0-2
1			49	22.31	22.20	22.31	22.43	22.17	2	
25			0	21.34	21.26	21.29	21.26	21.12	3	
64QAM			25	12	21.33	21.34	21.39	21.26	21.14	0-3
	25		25	21.32	21.28	21.36	21.32	21.18	3	
	50		0	21.31	21.27	21.35	21.23	21.13	3	
	256QAM		1	0	19.14	19.12	19.21	19.16	19.18	0-5
		1	25	19.33	19.37	19.37	19.27	19.18	5	
		1	49	19.29	19.24	19.14	19.28	19.16	5	
		256QAM	25	0	19.27	19.23	19.27	19.23	19.14	0-5
25			12	19.31	19.34	19.35	19.28	19.19	5	
25			25	19.29	19.30	19.34	19.32	19.21	5	
256QAM			50	0	19.33	19.30	19.36	19.25	19.16	0-5

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Table H-70
LTE Band 41 PC3 Antenna 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	24.21	24.03	24.19	24.24	24.02	0	0
	1	12	24.26	24.11	24.25	24.30	24.09		0
	1	24	24.23	24.05	24.20	24.23	24.05		0
	12	0	23.28	23.25	23.35	23.27	23.15	0-1	1
	12	6	23.31	23.32	23.35	23.34	23.12		1
	12	13	23.32	23.30	23.35	23.32	23.21		1
16QAM	25	0	23.28	23.32	23.34	23.33	23.10	0-1	1
	1	0	23.35	23.26	23.27	23.16	23.06		1
	1	12	23.36	23.30	23.20	23.47	23.23		1
	1	24	23.32	23.22	23.24	23.31	23.10	0-2	1
	12	0	22.28	22.20	22.36	22.31	22.11		2
	12	6	22.30	22.33	22.36	22.34	22.16		2
64QAM	12	13	22.34	22.28	22.38	22.35	22.17	0-2	2
	25	0	22.30	22.31	22.34	22.32	22.12		2
	1	0	22.25	22.33	22.33	22.30	22.03		2
	1	12	22.19	22.30	22.39	22.48	22.17	0-2	2
	1	24	22.14	22.11	22.21	22.33	22.13		2
	12	0	21.24	21.20	21.36	21.28	21.12		3
256QAM	12	6	21.25	21.35	21.36	21.32	21.12	0-3	3
	12	13	21.24	21.32	21.34	21.32	21.18		3
	25	0	21.27	21.31	21.27	21.31	21.17		3
	1	0	19.02	19.22	19.27	19.29	19.19	0-5	5
	1	12	19.23	19.30	19.35	19.36	19.27		5
	1	24	19.16	19.16	19.31	19.36	19.18		5
12	0	19.31	19.21	19.35	19.23	19.12	5		
12	6	19.36	19.33	19.39	19.35	19.17	5		
12	13	19.31	19.29	19.37	19.33	19.15	5		
25	0	19.31	19.29	19.32	19.31	19.16	5		

Table H-71
LTE Band 41 PC3 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn or Phablet), or DSI = 2 (Hotspot Mode) - 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	21.00	20.97	21.05	21.08	20.92	0	0
	1	36	21.16	21.09	21.17	21.17	20.97		0
	1	74	21.02	21.04	21.17	21.15	20.90		0
	36	0	21.06	21.11	21.12	21.14	21.05	0-1	0
	36	18	21.16	21.09	21.21	21.12	21.05		0
	36	37	21.09	21.15	21.21	21.20	21.07		0
16QAM	75	0	21.12	21.16	21.19	21.09	21.02	0-1	0
	1	0	21.06	21.06	20.97	21.22	20.84		0
	1	36	21.28	21.10	21.06	21.27	21.09		0
	1	74	20.92	20.93	21.08	21.17	21.00	0-2	0
	36	0	21.03	21.14	21.17	21.11	21.05		0
	36	18	21.16	21.12	21.23	21.15	21.06		0
64QAM	36	37	21.16	21.14	21.18	21.20	21.12	0-2	0
	75	0	21.18	21.15	21.22	21.12	21.03		0
	1	0	21.13	20.99	21.06	21.15	21.10		0-3
	1	36	21.14	21.22	21.37	21.31	21.11	0	
	1	74	21.03	21.14	21.32	21.18	21.03	0	
	256QAM	36	0	21.11	21.13	21.13	21.14	21.01	0-3
36		18	21.17	21.12	21.26	21.15	21.07	0	
36		37	21.18	21.15	21.21	21.23	21.10	0	
75		0	21.17	21.20	21.21	21.14	21.05	0-5	0
1		0	18.95	18.95	19.01	19.06	19.06		2
1		36	19.04	19.16	19.12	18.96	19.13		2
256QAM	1	74	18.97	19.17	19.14	19.15	19.06	0-5	2
	36	0	19.10	19.10	19.13	19.13	19.05		2
	36	18	19.19	19.11	19.22	19.15	19.04		2
	36	37	19.13	19.15	19.18	19.25	19.09	2	
	75	0	19.18	19.15	19.22	19.14	19.03	2	

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Table H-72
LTE Band 41 PC3 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn or Phablet), or DSI = 2 (Hotspot Mode) - 10 MHz Bandwidth

LTE Band 41 10 MHz Bandwidth										
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)			
			Conducted Power [dBm]							
QPSK	1	0	21.31	21.19	21.29	21.36	21.09	0	0	
	1	25	21.34	21.26	21.37	21.40	21.14		0	
	1	49	21.32	21.17	21.34	21.36	21.07		0	
	16QAM	25	0	21.30	21.24	21.26	21.25	21.12	0-1	0
		25	12	21.33	21.34	21.39	21.29	21.17		0
		25	25	21.26	21.26	21.33	21.31	21.18		0
64QAM		50	0	21.30	21.30	21.37	21.25	21.12	0-2	0
		1	0	21.13	20.99	21.10	21.28	21.02		0
		1	25	21.20	21.18	21.17	21.30	21.05		0
	256QAM	1	49	21.27	21.21	21.13	21.31	21.09	0-3	0
		25	0	21.31	21.23	21.26	21.27	21.15		0
		25	12	21.32	21.32	21.34	21.27	21.12		0
64QAM		25	25	21.30	21.28	21.35	21.32	21.18	0-2	0
		50	0	21.28	21.34	21.31	21.23	21.12		0
		1	0	21.19	21.24	21.32	21.29	21.16		0
	256QAM	1	25	21.28	21.41	21.17	21.33	20.99	0-2	0
		1	49	21.25	21.34	21.22	21.30	21.12		0
		25	0	21.29	21.26	21.28	21.29	21.17		0
256QAM		25	12	21.33	21.35	21.38	21.29	21.19	0-3	0
		25	25	21.27	21.29	21.29	21.27	21.22		0
		50	0	21.28	21.31	21.32	21.23	21.12		0
	256QAM	1	0	19.11	19.17	19.03	19.14	19.18	0-5	2
		1	25	19.26	19.23	19.30	19.36	19.23		2
		1	49	19.19	19.20	19.24	19.31	19.08		2
256QAM		25	0	19.29	19.22	19.24	19.25	19.12	0-5	2
		25	12	19.31	19.32	19.35	19.28	19.10		2
		25	25	19.33	19.28	19.33	19.34	19.14		2
	256QAM	50	0	19.30	19.33	19.35	19.22	19.10	0-5	2

Table H-73
LTE Band 41 PC3 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn or Phablet), or DSI = 2 (Hotspot Mode) - 5 MHz Bandwidth

LTE Band 41 5 MHz Bandwidth										
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)			
			Conducted Power [dBm]							
QPSK	1	0	21.34	21.14	21.26	21.31	21.08	0	0	
	1	12	21.36	21.21	21.32	21.41	21.13		0	
	1	24	21.37	21.18	21.27	21.36	21.07		0	
	16QAM	12	0	21.32	21.23	21.34	21.23	21.15	0-1	0
		12	6	21.32	21.33	21.39	21.37	21.15		0
		12	13	21.30	21.29	21.34	21.36	21.22		0
64QAM		25	0	21.33	21.30	21.32	21.32	21.14	0-1	0
		1	0	21.41	21.19	21.25	21.27	21.15		0
		1	12	21.44	21.27	21.45	21.41	21.29		0
	256QAM	1	24	21.30	21.18	21.23	21.23	21.14	0-2	0
		12	0	21.32	21.18	21.39	21.23	21.11		0
		12	6	21.37	21.28	21.44	21.31	21.14		0
64QAM		12	13	21.32	21.26	21.39	21.27	21.16	0-2	0
		25	0	21.31	21.29	21.38	21.29	21.12		0
		1	0	21.39	21.25	21.29	21.23	21.23		0
	256QAM	1	12	21.30	21.24	21.33	21.47	21.26	0-2	0
		1	24	21.21	21.16	21.30	21.32	21.08		0
		12	0	21.29	21.25	21.36	21.26	21.16		0
256QAM		12	6	21.34	21.34	21.30	21.36	21.19	0-3	0
		12	13	21.33	21.26	21.36	21.42	21.27		0
		25	0	21.34	21.24	21.35	21.29	21.16		0
	256QAM	1	0	19.10	19.13	19.18	19.14	19.09	0-5	2
		1	12	19.21	19.46	19.26	19.25	19.20		2
		1	24	19.20	19.43	19.12	19.27	19.11		2
256QAM		12	0	19.26	19.25	19.33	19.27	19.12	0-5	2
		12	6	19.31	19.32	19.32	19.33	19.13		2
		12	13	19.28	19.32	19.33	19.33	19.24		2
	256QAM	25	0	19.31	19.27	19.38	19.31	19.13	0-5	2

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H.1.16 LTE Band 41 Antenna F

Table H-74

LTE Band 41 PC3 Antenna F Measured P_{limit} for DSI = 0 (Body-worn or Phablet), or DSI = 2 (Hotspot Mode) - 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	20.73	20.97	20.94	20.90	21.00	0	0	
	1	36	21.00	21.22	21.09	20.80	21.08		0	
	1	74	20.91	21.24	21.04	20.79	20.93		0	
	16QAM	36	0	20.93	21.20	21.19	20.94	21.20	0-1	0
		36	18	20.97	21.34	21.34	20.93	21.23		0
		36	37	21.09	21.29	21.00	20.88	21.24		0
		64QAM	75	0	21.08	21.07	21.23	21.02	20.95	0-2
1			0	20.73	20.95	20.87	21.08	21.28	0	
1			36	21.08	21.20	21.16	21.23	21.15	0	
256QAM			1	74	20.95	21.19	20.95	21.13	21.03	0-3
	36		0	19.72	19.99	19.99	19.98	19.90	1	
	36		18	20.11	20.03	20.28	20.17	20.10	1	
	64QAM		36	37	19.85	20.13	20.22	20.08	20.11	0-2
		75	0	19.82	20.37	20.01	19.87	20.14	1	
		1	0	19.84	20.15	20.05	20.14	19.93	1	
		256QAM	1	36	19.79	20.19	20.10	19.99	20.27	0-2
1			74	20.17	20.08	19.96	20.11	19.99	1	
36			0	18.86	19.16	19.00	18.89	19.15	2	
256QAM			36	18	19.03	19.07	19.27	19.01	18.97	0-3
	36		37	19.05	19.12	19.19	19.19	19.14	2	
	75		0	18.96	19.24	19.10	18.90	19.24	2	
	256QAM		1	0	16.66	16.75	16.68	16.83	17.03	0-5
		1	36	16.86	17.21	16.70	16.91	16.83	4	
		1	74	16.94	16.77	16.64	17.07	16.92	4	
		256QAM	36	0	16.94	16.96	17.11	16.82	16.94	0-5
36			18	16.73	17.19	16.97	17.02	16.95	4	
36			37	16.99	16.98	16.95	16.91	17.07	4	
256QAM			75	0	16.91	16.95	17.17	16.92	16.87	0-5

Table H-75

LTE Band 41 PC3 Antenna F Measured P_{limit} for DSI = 0 (Body-worn or Phablet), or DSI = 2 (Hotspot Mode) - 10 MHz Bandwidth

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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	20.95	21.21	21.16	21.20	21.17	0	0
	1	25	21.02	21.38	21.19	21.08	21.23		0
	1	49	21.21	21.25	21.21	21.25	21.01		0
	25	0	20.97	21.26	21.14	21.14	21.20		0
	25	12	21.28	21.19	21.37	21.29	21.34		0
	25	25	21.09	21.32	21.35	21.14	21.34		0
16QAM	1	0	21.23	21.47	21.39	21.18	21.31	0-1	0
	1	25	21.22	21.13	21.20	21.27	20.98		0
	1	49	21.13	21.35	21.18	21.26	21.03		0
	25	0	20.10	20.29	20.26	20.14	20.10		1
	25	12	20.10	20.47	20.23	20.28	20.30		1
	25	25	20.27	20.43	20.25	20.23	20.30		1
64QAM	1	0	20.19	20.45	20.30	20.18	20.32	0-2	1
	1	25	20.16	20.12	20.19	20.26	20.18		1
	1	49	20.03	20.31	20.30	20.02	20.15		1
	25	0	19.09	19.23	19.20	19.06	19.23		2
	25	12	19.22	19.42	19.33	19.24	19.12		2
	25	25	19.18	19.45	19.29	19.11	19.29		2
256QAM	1	0	19.14	19.44	19.19	19.26	19.18	0-3	2
	1	25	17.19	17.22	17.21	17.04	17.11		4
	1	49	16.95	17.05	17.11	17.05	16.94		4
	25	0	16.79	17.21	16.99	16.79	17.05		4
	25	12	17.14	17.42	17.28	17.22	17.26		4
	25	25	17.20	17.33	17.22	17.11	17.13		4
256QAM	50	0	17.18	17.32	17.22	17.13	17.22	0-5	4

Table H-76

LTE Band 41 PC3 Antenna F Measured P_{limit} for DSI = 0 (Body-worn or Phablet), or DSI = 2 (Hotspot Mode) - 5 MHz Bandwidth

LTE Band 41 5 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)		
Conducted Power [dBm]									
QPSK	1	0	21.19	21.22	21.03	21.18	21.15	0	0
	1	12	21.12	21.30	21.26	21.30	21.24		0
	1	24	21.21	21.22	21.13	21.21	20.99		0
	12	0	21.01	21.26	21.23	21.00	21.19		0
	12	6	21.26	21.31	21.24	21.26	21.21		0
	12	13	21.20	21.46	21.32	21.28	21.31		0
16QAM	25	0	21.21	21.44	21.18	21.25	21.34	0-1	0
	1	0	21.16	21.25	21.26	21.09	20.94		0
	1	12	21.34	21.38	21.26	21.31	21.13		0
	1	24	21.18	21.37	21.10	21.23	21.22		0
	12	0	20.12	20.12	20.16	20.05	20.18		1
	12	6	20.24	20.44	20.31	20.25	20.21		1
64QAM	12	13	20.21	20.43	20.20	20.26	20.33	0-2	1
	25	0	20.20	20.24	20.33	20.14	20.26		1
	1	0	20.20	20.21	20.28	20.02	20.24		1
	1	12	20.26	20.33	20.24	20.06	20.17		1
	1	24	20.17	20.18	20.00	20.13	20.13		1
	12	0	19.09	19.13	19.18	19.24	19.15		2
256QAM	12	6	19.08	19.44	19.24	19.21	19.16	0-3	2
	12	13	19.11	19.28	19.28	19.19	19.33		2
	25	0	19.19	19.26	19.22	19.18	19.20		2
	1	0	16.81	17.15	17.22	17.07	17.16		4
	1	12	17.06	17.20	17.18	17.10	17.24		4
	1	24	17.10	17.17	17.10	16.95	16.93		4
256QAM	12	0	16.87	17.09	17.06	16.99	17.04	0-5	4
	12	6	17.11	17.25	17.18	17.15	17.17		4
	12	13	17.13	17.38	17.19	17.10	17.29		4
	25	0	17.07	17.20	17.13	17.15	17.26		4

Table H-77

LTE Band 41 PC3 Antenna F Measured P_{Limit} for DSI =1 (Head) - 15 MHz Bandwidth

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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	16.05	16.25	16.24	16.31	16.23	0	0	
	1	36	16.37	16.35	16.42	16.44	16.32		0	
	1	74	16.28	16.35	16.34	16.27	16.24		0	
	16QAM	36	0	16.27	16.35	16.42	16.32	16.36	0-1	0
		36	18	16.30	16.45	16.41	16.36	16.39		0
		36	37	16.27	16.47	16.38	16.37	16.38		0
		64QAM	75	0	16.26	16.43	16.37	16.30	16.36	0-1
1			0	16.21	16.24	16.26	16.23	16.27	0	
1			36	16.35	16.34	16.34	16.46	16.34	0	
256QAM			1	74	16.24	16.35	16.19	16.20	16.13	0-2
	36		0	16.27	16.37	16.41	16.32	16.37	0	
	36		18	16.33	16.45	16.40	16.36	16.43	0	
	64QAM		36	37	16.32	16.50	16.41	16.35	16.37	0-2
		75	0	16.29	16.45	16.42	16.35	16.39	0	
		1	0	16.17	16.39	16.67	16.12	16.35	0	
		256QAM	1	36	16.38	16.41	16.54	16.45	16.37	0-2
1			74	16.28	16.49	16.44	16.47	16.34	0	
36			0	16.28	16.41	16.45	16.37	16.38	0	
256QAM			36	18	16.38	16.50	16.45	16.37	16.46	0-3
	36		37	16.37	16.51	16.44	16.40	16.48	0	
	75		0	16.29	16.50	16.45	16.36	16.45	0	
	256QAM		1	0	16.00	16.36	16.29	16.22	16.23	0-5
		1	36	16.23	16.52	16.36	16.36	16.26	0	
		1	74	16.25	16.54	16.25	16.21	16.26	0	
		256QAM	36	0	16.29	16.44	16.45	16.32	16.49	0-5
36			18	16.36	16.54	16.47	16.35	16.52	0	
36			37	16.38	16.53	16.44	16.36	16.48	0	
75			0	16.31	16.54	16.45	16.35	16.41	0	

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Table H-78
LTE Band 41 PC3 Antenna 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	16.40	16.44	16.52	16.45	16.43	0	0
	1	25	16.54	16.55	16.56	16.56	16.48		0
	1	49	16.52	16.46	16.48	16.48	16.37		0
	25	0	16.41	16.44	16.51	16.44	16.50	0-1	0
	25	12	16.49	16.61	16.54	16.47	16.53		0
	25	25	16.45	16.58	16.51	16.47	16.54		0
16QAM	50	0	16.41	16.52	16.50	16.45	16.53	0-1	0
	1	0	16.41	16.48	16.33	16.30	16.37		0
	1	25	16.42	16.66	16.35	16.41	16.45		0
	1	49	16.45	16.40	16.24	16.38	16.34	0-2	0
	25	0	16.42	16.52	16.49	16.42	16.52		0
	25	12	16.46	16.62	16.51	16.45	16.51		0
64QAM	25	25	16.47	16.63	16.51	16.48	16.50	0-2	0
	50	0	16.42	16.57	16.49	16.44	16.50		0
	50	0	16.42	16.57	16.49	16.44	16.50		0
	1	0	16.43	16.48	16.41	16.39	16.48	0-2	0
	1	25	16.28	16.75	16.27	16.45	16.42		0
	1	49	16.43	16.67	16.25	16.44	16.46		0
256QAM	25	0	16.41	16.51	16.51	16.43	16.55	0-3	0
	25	12	16.48	16.65	16.56	16.45	16.57		0
	25	25	16.47	16.61	16.50	16.48	16.55		0
	50	0	16.42	16.62	16.51	16.43	16.56	0-5	0
	1	0	16.13	16.51	16.41	16.38	16.57		0
	1	25	16.39	16.63	16.63	16.54	16.53		0
256QAM	1	49	16.45	16.49	16.56	16.43	16.49	0-5	0
	25	0	16.41	16.62	16.55	16.54	16.62		0
	25	12	16.50	16.75	16.51	16.55	16.62		0
	25	25	16.47	16.69	16.54	16.54	16.59	0	
	50	0	16.51	16.79	16.55	16.52	16.62	0	

Table H-79
LTE Band 41 PC3 Antenna 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	16.34	16.41	16.56	16.34	16.42	0	0
	1	12	16.37	16.49	16.58	16.42	16.50		0
	1	24	16.37	16.47	16.50	16.33	16.40		0
	12	0	16.42	16.46	16.51	16.40	16.48	0-1	0
	12	6	16.45	16.53	16.50	16.44	16.52		0
	12	13	16.44	16.55	16.51	16.47	16.49		0
16QAM	25	0	16.41	16.53	16.51	16.46	16.51	0-1	0
	1	0	16.31	16.44	16.58	16.15	16.36		0
	1	12	16.37	16.54	16.55	16.35	16.38		0
	1	24	16.40	16.49	16.54	16.26	16.35	0-2	0
	12	0	16.38	16.54	16.46	16.41	16.55		0
	12	6	16.40	16.59	16.47	16.43	16.53		0
64QAM	12	13	16.41	16.56	16.45	16.40	16.52	0-2	0
	25	0	16.43	16.56	16.50	16.41	16.51		0
	1	0	16.38	16.60	16.64	16.32	16.54		0-2
	1	12	16.40	16.57	16.48	16.42	16.66	0	
	1	24	16.38	16.44	16.35	16.30	16.61	0	
	256QAM	12	0	16.45	16.49	16.56	16.40	16.56	0-3
12		6	16.47	16.52	16.57	16.43	16.56	0	
12		13	16.52	16.64	16.56	16.50	16.56	0	
25		0	16.39	16.55	16.51	16.44	16.53	0-5	0
1		0	16.31	16.62	16.42	16.35	16.41		0
1		12	16.46	16.68	16.42	16.39	16.67		0
256QAM	1	24	16.44	16.71	16.51	16.56	16.23	0-5	0
	12	0	16.48	16.54	16.58	16.52	16.54		0
	12	6	16.49	16.62	16.50	16.57	16.60		0
	12	13	16.50	16.63	16.54	16.57	16.53	0	
	25	0	16.44	16.66	16.58	16.45	16.53	0	

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H.1.17 LTE Band 48 Antenna F

Table H-80

LTE Band 48 Antenna F Measured P_{limit} for DSI = 0 (Body-worn or Phablet), or DSI = 2 (Hotspot Mode) - 15 MHz Bandwidth

LTE Band 48 15 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			55315 (3557.5 MHz)	55765 (3602.5 MHz)	56215 (3647.5 MHz)	56665 (3692.5 MHz)			
Conducted Power [dBm]									
QPSK	1	0	20.10	20.08	20.03	20.00	0	0	
	1	36	20.00	20.16	20.03	20.05		0	
	1	74	19.99	20.11	20.00	19.94		0	
	QPSK	36	0	20.13	20.17	20.12	20.12	0-1	0
		36	18	20.16	20.21	20.13	20.10		0
		36	37	20.10	20.12	20.12	20.09		0
		75	0	20.08	20.20	20.13	20.08		0
16QAM	1	0	20.02	20.01	20.07	19.98	0-1	0	
	1	36	20.06	20.12	20.00	20.07		0	
	1	74	20.11	20.17	19.83	20.01		0	
	16QAM	36	0	20.13	20.20	20.15	20.13	0-2	0
		36	18	20.17	20.21	20.15	20.10		0
		36	37	20.17	20.14	20.16	20.10		0
		75	0	20.11	20.23	20.16	20.12		0
64QAM	1	0	19.97	20.18	20.07	20.05	0-2	0	
	1	36	20.01	20.23	20.07	20.03		0	
	1	74	20.01	20.16	20.07	19.91		0	
	64QAM	36	0	19.14	19.18	19.15	19.11	0-3	0.7
		36	18	19.18	19.22	19.14	19.10		0.7
		36	37	19.15	19.13	19.13	19.08		0.7
		75	0	19.08	19.20	19.14	19.12		0.7
256QAM	1	0	16.95	17.12	17.03	17.17	0-5	2.7	
	1	36	17.08	17.09	16.97	17.09		2.7	
	1	74	17.23	17.12	17.02	17.04		2.7	
	36	0	17.15	17.20	17.15	17.10		2.7	
	36	18	17.17	17.20	17.15	17.06		2.7	
	36	37	17.12	17.14	17.15	17.11		2.7	
	75	0	17.10	17.22	17.14	17.13		2.7	

Table H-81

LTE Band 48 Antenna F Measured P_{limit} for DSI = 0 (Body-worn or Phablet), or DSI = 2 (Hotspot Mode) - 10 MHz Bandwidth

LTE Band 48 10 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			55290 (3555.0 MHz)	55757 (3601.7 MHz)	56223 (3648.3 MHz)	56690 (3695.0 MHz)			
Conducted Power [dBm]									
QPSK	1	0	20.19	20.14	20.10	20.17	0	0	
	1	25	20.14	20.10	20.12	20.18		0	
	1	49	20.19	19.89	20.14	20.18		0	
	QPSK	25	0	20.21	19.87	20.17	20.14	0-1	0
		25	12	20.19	20.08	20.18	20.08		0
		25	25	20.10	20.15	20.16	20.10		0
		50	0	20.14	20.10	20.18	20.10		0
16QAM	1	0	20.23	19.90	20.22	20.16	0-1	0	
	1	25	20.24	19.99	20.21	20.14		0	
	1	49	20.20	19.87	20.18	20.15		0	
	16QAM	25	0	20.24	20.01	20.17	20.13	0-2	0
		25	12	20.22	20.02	20.20	20.15		0
		25	25	20.17	20.08	20.19	20.17		0
		50	0	20.21	20.19	20.20	20.16		0
64QAM	1	0	20.19	20.10	20.18	20.14	0-2	0	
	1	25	20.18	20.04	20.15	20.13		0	
	1	49	20.16	20.13	20.10	20.14		0	
	64QAM	25	0	19.20	19.15	19.11	19.15	0-3	0.7
		25	12	19.17	19.18	19.13	19.14		0.7
		25	25	19.20	19.20	19.15	19.16		0.7
		50	0	19.18	19.17	19.14	19.17		0.7
256QAM	1	0	17.12	17.10	17.11	17.14	0-5	2.7	
	1	25	17.10	17.08	17.13	17.10		2.7	
	1	49	17.14	17.03	17.16	17.13		2.7	
	25	0	17.12	17.14	17.14	17.10		2.7	
	25	12	17.14	17.13	17.15	17.09		2.7	
	25	25	17.16	17.15	17.14	17.13		2.7	
	50	0	17.17	17.20	17.14	17.14		2.7	

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Table H-82
LTE Band 48 Antenna F Measured P_{limit} for DSI = 0 (Body-worn or Phablet), or DSI = 2 (Hotspot Mode) - 5 MHz Bandwidth

LTE Band 48 5 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			55265 (3552.5 MHz)	55748 (3600.8 MHz)	56232 (3649.2 MHz)	56715 (3697.5 MHz)		
Conducted Power [dBm]								
QPSK	1	0	20.23	20.15	20.12	20.18	0	0
	1	12	20.18	20.11	20.14	20.19		0
	1	24	20.17	19.90	20.16	20.19		0
	12	0	20.23	19.88	20.19	20.15	0-1	0
	12	6	20.21	20.09	20.20	20.09		0
	12	13	20.22	20.16	20.18	20.11		0
	25	0	20.20	20.11	20.20	20.11		0
16QAM	1	0	20.18	19.91	20.23	20.17	0-1	0
	1	12	20.22	20.00	20.23	20.15		0
	1	24	20.19	19.88	20.20	20.16		0
	12	0	20.18	20.02	20.19	20.14	0-2	0
	12	6	20.21	20.03	20.22	20.16		0
	12	13	20.20	20.09	20.21	20.18		0
	25	0	20.17	20.20	20.22	20.17		0
64QAM	1	0	20.22	20.11	20.20	20.15	0-2	0
	1	12	20.23	20.05	20.17	20.14		0
	1	24	20.21	20.14	20.12	20.15		0
	12	0	19.20	19.12	19.13	19.17	0-3	0.7
	12	6	19.21	19.23	19.15	19.15		0.7
	12	13	19.22	19.22	19.17	19.14		0.7
	25	0	19.18	19.14	19.20	19.14		0.7
256QAM	1	0	17.17	17.11	17.13	17.15	0-5	2.7
	1	12	17.15	17.09	17.15	17.11		2.7
	1	24	17.19	17.04	17.18	17.14		2.7
	12	0	17.17	17.15	17.16	17.11		2.7
	12	6	17.19	17.14	17.17	17.10		2.7
	12	13	17.21	17.16	17.16	17.14		2.7
	25	0	17.22	17.21	17.16	17.15		2.7

Table H-83
LTE Band 48 Antenna F Measured P_{Limit} for DSI =1 (Head) - 15 MHz Bandwidth

LTE Band 48 15 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			55315 (3557.5 MHz)	55765 (3602.5 MHz)	56215 (3647.5 MHz)	56665 (3692.5 MHz)		
Conducted Power [dBm]								
QPSK	1	0	17.99	18.08	18.16	17.82	0	0
	1	36	18.02	18.14	18.21	17.86		0
	1	74	17.95	18.12	18.15	17.88		0
	36	0	18.13	18.27	18.32	18.21	0-1	0
	36	18	18.13	18.28	18.33	18.25		0
	36	37	18.10	18.20	18.32	18.24		0
	75	0	18.07	18.30	18.32	18.25		0
16QAM	1	0	18.02	18.01	18.15	17.99	0-1	0
	1	36	18.17	18.11	18.09	18.02		0
	1	74	18.01	18.11	18.12	18.13		0
	36	0	18.11	18.14	18.26	18.16	0-2	0
	36	18	18.16	18.17	18.24	18.19		0
	36	37	18.08	18.12	18.26	18.27		0
	75	0	18.05	18.19	18.24	18.20		0
64QAM	1	0	18.19	18.11	18.23	18.19	0-2	0
	1	36	18.19	18.16	18.30	18.19		0
	1	74	18.13	18.12	18.27	18.21		0
	36	0	18.11	18.17	18.26	18.17	0-3	0
	36	18	18.12	18.22	18.29	18.20		0
	36	37	18.08	18.13	18.24	18.23		0
	75	0	18.06	18.21	18.24	18.22		0
256QAM	1	0	17.00	16.96	16.92	17.31	0-5	0.7
	1	36	17.12	17.18	17.23	16.98		0.7
	1	74	16.97	17.13	17.09	17.16		0.7
	36	0	17.14	17.15	17.24	17.16		0.7
	36	18	17.14	17.17	17.27	17.19		0.7
	36	37	17.09	17.18	17.23	17.22		0.7
	75	0	17.07	17.16	17.28	17.21		0.7

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Table H-84
LTE Band 48 Antenna F Measured P_{Limit} for DSI =1 (Head) - 10 MHz Bandwidth

LTE Band 48 10 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			55290 (3555.0 MHz)	55757 (3601.7 MHz)	56223 (3648.3 MHz)	56690 (3695.0 MHz)		
			Conducted Power [dBm]					
QPSK	1	0	18.21	18.21	18.27	18.24	0	0
	1	25	18.25	18.29	18.34	18.32		0
	1	49	18.18	18.24	18.31	18.32		0
	25	0	18.31	18.29	18.37	18.29	0-1	0
	25	12	18.23	18.25	18.39	18.38		0
	25	25	18.21	18.22	18.34	18.33		0
16QAM	50	0	18.21	18.23	18.36	18.30	0-1	0
	1	0	18.19	18.23	18.21	18.27		0
	1	25	18.20	18.19	18.30	18.34		0
	1	49	18.16	18.26	18.39	18.25	0-2	0
	25	0	18.25	18.28	18.35	18.32		0
	25	12	18.24	18.27	18.40	18.35		0
64QAM	25	25	18.23	18.23	18.36	18.33	0-2	0
	50	0	18.19	18.22	18.35	18.35		0
	1	0	18.26	18.23	18.36	18.39		0-2
	1	25	18.39	18.37	18.42	18.32	0	
	1	49	18.23	18.36	18.34	18.42	0	
	256QAM	25	0	18.28	18.24	18.38	18.33	0-3
25		12	18.21	18.22	18.42	18.40	0	
25		25	18.19	18.22	18.38	18.32	0	
50		0	18.21	18.22	18.38	18.35	0-5	0
1		0	17.10	17.09	17.23	17.13		0.7
1		25	17.35	17.23	17.22	17.30		0.7
256QAM	1	49	17.15	17.24	17.19	17.37	0-5	0.7
	25	0	17.24	17.30	17.36	17.32		0.7
	25	12	17.25	17.28	17.40	17.38		0.7
	25	25	17.21	17.22	17.36	17.32	0.7	
	50	0	17.19	17.21	17.39	17.33	0.7	

Table H-85
LTE Band 48 Antenna F Measured P_{Limit} for DSI =1 (Head) - 5 MHz Bandwidth

LTE Band 48 5 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			55265 (3552.5 MHz)	55748 (3600.8 MHz)	56232 (3649.2 MHz)	56715 (3697.5 MHz)			
			Conducted Power [dBm]						
QPSK	1	0	18.17	18.23	18.26	18.17	0	0	
	1	12	18.28	18.31	18.37	18.34		0	
	1	24	18.26	18.23	18.32	18.26		0	
	12	0	18.30	18.32	18.35	18.30	0-1	0	
	12	6	18.33	18.31	18.39	18.34		0	
	12	13	18.27	18.23	18.35	18.31		0	
16QAM	25	0	18.26	18.22	18.33	18.29	0-1	0	
	1	0	18.23	18.22	18.12	18.25		0	
	1	12	18.28	18.27	18.19	18.24		0-1	0
	1	24	18.25	18.22	18.27	18.23	0		
	12	0	18.27	18.24	18.35	18.28	0-2		0
	12	6	18.33	18.28	18.39	18.33		0	
12	13	18.29	18.22	18.36	18.30	0			
64QAM	25	0	18.26	18.23	18.36	18.32	0-2	0	
	1	0	18.26	18.38	18.36	18.29		0	
	1	12	18.50	18.35	18.42	18.40		0-2	0
	1	24	18.36	18.34	18.30	18.32	0		
	12	0	18.24	18.32	18.35	18.33	0-3		0
	12	6	18.34	18.31	18.38	18.35		0	
12	13	18.27	18.27	18.40	18.35	0			
256QAM	25	0	18.32	18.20	18.38	18.33	0-3	0	
	1	0	17.30	17.09	17.20	17.09		0-5	0.7
	1	12	17.19	17.31	17.39	17.35			0.7
	1	24	17.23	17.19	17.18	17.37	0.7		
	12	0	17.28	17.28	17.36	17.33	0.7		
	12	6	17.33	17.34	17.37	17.32	0.7		
12	13	17.30	17.21	17.36	17.32	0.7			
25	0	17.29	17.24	17.38	17.29	0.7			

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H.2 NR Lower Bandwidth RF Conducted Powers

Per FCC guidance, NR Band n77 C-band and DoD lower Bandwidth conducted powers are required only on channels corresponding to the largest BW.

H.2.1 NR Band n71

Table H-86
NR Band n71 Measured P_{Max} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head),
or DSI = 2 (Hotspot Mode) - 15 MHz Bandwidth

NR Band n71 15 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			136100 (680.5 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	24.61	0	0.0
	1	40	24.51		0.0
	1	77	24.44		0.0
	36	0	23.56	0-1	1.0
	36	22	24.49	0	0.0
	36	43	23.45	0-1	1.0
	75	0	23.55		1.0
DFT-s-OFDM 16QAM	1	1	23.57	0-1	1.0
CP-OFDM QPSK	1	1	23.15	0-1.5	1.5

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Table H-87
NR Band n71 Measured P_{Max} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head),
or DSI = 2 (Hotspot Mode) - 10 MHz Bandwidth

NR Band n71 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			133600 (668 MHz)	136100 (680.5 MHz)	138600 (693 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	24.59	24.43	24.49	0	0.0
	1	26	24.49	24.43	24.46		0.0
	1	50	24.52	24.44	24.50		0.0
	25	0	23.54	23.44	23.41	0-1	1.0
	25	14	24.54	24.42	24.48	0	0.0
	25	27	23.57	23.39	23.41	0-1	1.0
	50	0	23.50	23.40	23.43		1.0
DFT-s-OFDM 16QAM	1	1	23.51	23.40	23.48	0-1	1.0
CP-OFDM QPSK	1	1	23.08	22.86	22.94	0-1.5	1.5

Table H-88
NR Band n71 Measured P_{Max} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head),
or DSI = 2 (Hotspot Mode) – 5 MHz Bandwidth

NR Band n71 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			133100 (665.5 MHz)	136100 (680.5 MHz)	139100 (695.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	24.61	24.45	24.45	0	0.0
	1	13	24.59	24.43	24.46		0.0
	1	23	24.55	24.35	24.51		0.0
	12	0	23.65	23.44	23.46	0-1	1.0
	12	7	24.55	24.42	24.45	0	0.0
	12	13	23.55	23.36	23.41	0-1	1.0
	25	0	23.62	23.40	23.49		1.0
DFT-s-OFDM 16QAM	1	1	23.59	23.38	23.46	0-1	1.0
CP-OFDM QPSK	1	1	23.08	22.87	22.94	0-1.5	1.5

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H.2.2 NR Band n12

Table H-89
NR Band n12 Measured P_{Max} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head), or DSI = 2 (Hotspot Mode) - 10 MHz Bandwidth

NR Band n12 10 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			141500 (707.5 MHz)	Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	24.69	0	0.0	
	1	26	24.66		0.0	
	1	50	24.69		0.0	
	25	0	23.58	0-1	1.0	
	25	14	24.68	0	0.0	
	25	27	23.58	0-1	1.0	
	50	0	23.64		1.0	
DFT-s-OFDM 16QAM	1	1	23.69	0-1	1.0	
CP-OFDM QPSK	1	1	23.15	0-1.5	1.5	

Table H-90
NR Band n12 Measured P_{Max} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head), or DSI = 2 (Hotspot Mode) - 5 MHz Bandwidth

NR Band n12 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			140300 (701.5 MHz)	141500 (707.5 MHz)	142700 (713.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	24.43	24.50	24.44	0	0.0
	1	13	24.48	24.48	24.41		0.0
	1	23	24.48	24.50	24.40		0.0
	12	0	23.36	23.58	23.46	0-1	1.0
	12	7	24.47	24.48	24.41	0	0.0
	12	13	23.44	23.49	23.39	0-1	1.0
	25	0	23.48	23.50	23.37		1.0
DFT-s-OFDM 16QAM	1	1	23.38	23.40	23.40	0-1	1.0
CP-OFDM QPSK	1	1	22.83	23.01	22.88	0-1.5	1.5

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H.2.3 NR Band n26

Table H-91
NR Band n26 Measured P_{Max} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head),
or DSI = 2 (Hotspot Mode) - 15 MHz Bandwidth

NR Band n26 15 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			164300 (821.5 MHz)	168300 (841.5 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	24.32	24.51	0	0.0
	1	40	24.49	24.58		0.0
	1	77	24.53	24.62		0.0
	36	0	23.40	23.56	0-1	1.0
	36	22	24.37	24.59	0	0.0
	36	43	23.55	23.51	0-1	1.0
	75	0	23.41	23.62		1.0
DFT-s-OFDM 16QAM	1	1	23.27	23.43	0-1	1.0
CP-OFDM QPSK	1	1	22.74	22.90	0-1.5	1.5

Table H-92
NR Band n26 Measured P_{Max} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head),
or DSI = 2 (Hotspot Mode) - 10 MHz Bandwidth

NR Band n26 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			163800 (819 MHz)	166300 (831.5 MHz)	168800 (844 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	24.40	24.34	24.52	0	0.0
	1	26	24.39	24.43	24.47		0.0
	1	50	24.32	24.55	24.51		0.0
	25	0	23.29	23.38	23.49	0-1	1.0
	25	14	24.34	24.38	24.43	0	0.0
	25	27	23.27	23.38	23.48	0-1	1.0
	50	0	23.35	23.48	23.41		1.0
DFT-s-OFDM 16QAM	1	1	23.27	23.49	23.49	0-1	1.0
CP-OFDM QPSK	1	1	22.73	22.74	22.91	0-1.5	1.5

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Table H-93
NR Band n26 Measured P_{Max} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head),
or DSI = 2 (Hotspot Mode) - 5 MHz Bandwidth

NR Band n26 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			163300 (816.5 MHz)	166300 (831.5 MHz)	169300 (846.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	24.36	24.39	24.58	0	0.0
	1	13	24.37	24.45	24.56		0.0
	1	23	24.34	24.50	24.54		0.0
	12	0	23.33	23.40	23.61	0-1	1.0
	12	7	24.30	24.37	24.54	0	0.0
	12	13	23.27	23.41	23.52	0-1	1.0
	25	0	23.30	23.46	23.56		1.0
DFT-s-OFDM 16QAM	1	1	23.31	23.34	23.58	0-1	1.0
CP-OFDM QPSK	1	1	22.76	22.77	22.98	0-1.5	1.5

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H.2.4 NR Band n66 Antenna A

Table H-94
NR Band n66 Antenna 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	23.61	0	0.0	
	1	80	23.78		0.0	
	1	158	23.58		0.0	
	80	0	22.63	0-1	1.0	
	80	40	23.64	0	0.0	
	80	80	22.69	0-1	1.0	
	160	0	22.72		1.0	
DFT-s-OFDM 16QAM	1	1	22.56	0-1	1.0	
CP-OFDM QPSK	1	1	22.05	0-1.5	1.5	

Table H-95
NR Band n66 Antenna A Measured P_{Max} 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)		
DFT-s-OFDM QPSK	1	1	23.30	23.70	23.58	0	0.0
	1	53	23.42	23.68	23.48		0.0
	1	104	23.54	23.71	23.51		0.0
	50	0	22.38	22.73	22.56	0-1	1.0
	50	28	23.45	23.68	23.50	0	0.0
	50	56	22.58	22.70	22.53	0-1	1.0
	100	0	22.48	22.73	22.54		1.0
DFT-s-OFDM 16QAM	1	1	22.24	22.73	22.56	0-1	1.0
CP-OFDM QPSK	1	1	21.80	22.21	22.09	0-1.5	1.5

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Table H-96
NR Band n66 Antenna A Measured P_{Max} 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	23.30	23.62	23.51	0	0.0
	1	40	23.31	23.70	23.42		0.0
	1	77	23.62	23.71	23.45		0.0
	36	0	22.34	22.79	22.53	0-1	1.0
	36	22	23.33	23.72	23.49	0	0.0
	36	43	22.54	22.74	22.47	0-1	1.0
	75	0	22.44	22.72	22.53		1.0
DFT-s-OFDM 16QAM	1	1	22.31	22.63	22.50	0-1	1.0
CP-OFDM QPSK	1	1	21.82	22.19	22.02	0-1.5	1.5

Table H-97
NR Band n66 Antenna 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	23.24	23.52	23.40	0	0.0
	1	26	23.36	23.61	23.43		0.0
	1	50	23.40	23.53	23.26		0.0
	25	0	22.34	22.50	22.42	0-1	1.0
	25	14	23.32	23.59	23.37	0	0.0
	25	27	22.38	22.59	22.42	0-1	1.0
	50	0	22.28	22.59	22.36		1.0
DFT-s-OFDM 16QAM	1	1	22.23	22.55	22.45	0-1	1.0
CP-OFDM QPSK	1	1	21.75	22.04	21.94	0-1.5	1.5

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Table H-98
NR Band n66 Antenna 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	23.13	23.48	23.20	0	0.0
	1	13	23.15	23.56	23.21		0.0
	1	23	23.18	23.58	23.20		0.0
	12	0	22.16	22.60	22.26	0-1	1.0
	12	7	23.15	23.58	23.26	0	0.0
	12	13	22.24	22.61	22.25	0-1	1.0
	25	0	22.29	22.59	22.25		1.0
DFT-s-OFDM 16QAM	1	1	22.15	22.54	22.33	0-1	1.0
CP-OFDM QPSK	1	1	21.65	22.00	21.72	0-1.5	1.5

Table H-99
NR Band n66 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn or phablet), or DSI = 2 (Hotspot Mode) - 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	20.59	0	0.0
	1	80	20.82		0.0
	1	158	20.65		0.0
	80	0	20.69	0-1	0.0
	80	40	20.68	0	0.0
	80	80	20.76	0-1	0.0
	160	0	20.74		0.0
DFT-s-OFDM 16QAM	1	1	20.57	0-1	0.0
CP-OFDM QPSK	1	1	20.62	0-1.5	0.0

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Table H-100
NR Band n66 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn or phablet), or
DSI = 2 (Hotspot Mode) - 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	20.27	20.69	20.54	0	0.0
	1	53	20.42	20.69	20.43		0.0
	1	104	20.51	20.68	20.45		0.0
	50	0	20.30	20.72	20.51	0-1	0.0
	50	28	20.42	20.67	20.49	0	0.0
	50	56	20.52	20.67	20.41	0-1	0.0
	100	0	20.34	20.72	20.50		0.0
DFT-s-OFDM 16QAM	1	1	20.28	20.70	20.55	0-1	0.0
CP-OFDM QPSK	1	1	20.32	20.72	20.56	0-1.5	0.0

Table H-101
NR Band n66 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn or phablet), or
DSI = 2 (Hotspot Mode) - 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	20.30	20.62	20.45	0	0.0
	1	40	20.35	20.63	20.35		0.0
	1	77	20.49	20.71	20.40		0.0
	36	0	20.29	20.70	20.41	0-1	0.0
	36	22	20.31	20.65	20.39	0	0.0
	36	43	20.49	20.65	20.40	0-1	0.0
	75	0	20.38	20.66	20.40		0.0
DFT-s-OFDM 16QAM	1	1	20.27	20.68	20.50	0-1	0.0
CP-OFDM QPSK	1	1	20.29	20.61	20.51	0-1.5	0.0

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Table H-102
NR Band n66 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn or phablet), or
DSI = 2 (Hotspot Mode) - 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	20.22	20.53	20.37	0	0.0
	1	26	20.37	20.61	20.40		0.0
	1	50	20.42	20.60	20.31		0.0
	25	0	20.23	20.51	20.34	0-1	0.0
	25	14	20.29	20.56	20.34	0	0.0
	25	27	20.31	20.56	20.28	0-1	0.0
	50	0	20.32	20.59	20.31		0.0
DFT-s-OFDM 16QAM	1	1	20.29	20.59	20.48	0-1	0.0
CP-OFDM QPSK	1	1	20.25	20.50	20.40	0-1.5	0.0

Table H-103
NR Band n66 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn or phablet), or
DSI = 2 (Hotspot Mode) - 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	20.14	20.54	20.30	0	0.0
	1	13	20.20	20.58	20.37		0.0
	1	23	20.26	20.58	20.31		0.0
	12	0	20.19	20.59	20.37	0-1	0.0
	12	7	20.22	20.62	20.37	0	0.0
	12	13	20.22	20.62	20.33	0-1	0.0
	25	0	20.19	20.59	20.32		0.0
DFT-s-OFDM 16QAM	1	1	20.21	20.58	20.39	0-1	0.0
CP-OFDM QPSK	1	1	20.19	20.49	20.35	0-1.5	0.0

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H.2.5 NR Band n66 Antenna F

Table H-104
NR Band n66 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 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	19.95	0	0.0	
	1	80	20.00		0.0	
	1	158	19.86		0.0	
	80	0	19.93	0-1	0.0	
	80	40	19.98	0	0.0	
	80	80	19.96	0-1	0.0	
	160	0	20.01		0.0	
DFT-s-OFDM 16QAM	1	1	20.00	0-1	0.0	
CP-OFDM QPSK	1	1	20.04	0-1.5	0.0	

Table H-105
NR Band n66 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 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	19.94	20.00	19.73	0	0.0
	1	53	20.02	19.94	19.66		0.0
	1	104	20.12	19.96	19.94		0.0
	50	0	19.97	19.92	19.75	0-1	0.0
	50	28	20.04	19.92	19.70	0	0.0
	50	56	20.07	19.86	19.85	0-1	0.0
	100	0	20.03	19.92	19.75		0.0
DFT-s-OFDM 16QAM	1	1	19.87	19.98	19.74	0-1	0.0
CP-OFDM QPSK	1	1	19.94	20.02	19.69	0-1.5	0.0

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Table H-106
NR Band n66 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 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	19.94	19.95	19.73	0	0.0
	1	40	20.05	19.89	19.66		0.0
	1	77	20.16	19.91	19.93		0.0
	36	0	20.04	19.93	19.68	0-1	0.0
	36	22	20.07	19.90	19.64	0	0.0
	36	43	20.10	19.93	19.81	0-1	0.0
	75	0	20.06	19.92	19.67		0.0
DFT-s-OFDM 16QAM	1	1	19.96	19.93	19.71	0-1	0.0
CP-OFDM QPSK	1	1	19.96	20.00	19.71	0-1.5	0.0

Table H-107
NR Band n66 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 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	19.86	19.84	19.63	0	0.0
	1	26	20.01	19.86	19.76		0.0
	1	50	19.96	19.77	19.87		0.0
	25	0	19.96	19.83	19.73	0-1	0.0
	25	14	19.97	19.78	19.77	0	0.0
	25	27	20.00	19.80	19.79	0-1	0.0
	50	0	19.91	19.79	19.78		0.0
DFT-s-OFDM 16QAM	1	1	19.88	19.89	19.66	0-1	0.0
CP-OFDM QPSK	1	1	19.87	19.80	19.59	0-1.5	0.0

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Table H-108
NR Band n66 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 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	19.80	19.76	19.74	0	0.0
	1	13	19.85	19.78	19.80		0.0
	1	23	19.90	19.77	19.81		0.0
	12	0	19.82	19.79	19.77	0-1	0.0
	12	7	19.92	19.83	19.83	0	0.0
	12	13	19.90	19.83	19.80	0-1	0.0
	25	0	19.85	19.80	19.76		0.0
DFT-s-OFDM 16QAM	1	1	19.84	19.84	19.74	0-1	0.0
CP-OFDM QPSK	1	1	19.79	19.74	19.71	0-1.5	0.0

Table H-109
NR Band n66 Antenna 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	16.40	0	0.0
	1	80	16.47		0.0
	1	158	16.34		0.0
	80	0	16.43	0-1	0.0
	80	40	16.45	0	0.0
	80	80	16.45	0-1	0.0
	160	0	16.44		0.0
DFT-s-OFDM 16QAM	1	1	16.32	0-1	0.0
CP-OFDM QPSK	1	1	16.46	0-1.5	0.0

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Table H-110
NR Band n66 Antenna I 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	16.66	16.68	16.45	0	0.0
	1	53	16.72	16.59	16.40		0.0
	1	104	16.76	16.63	16.65		0.0
	50	0	16.70	16.64	16.42	0-1	0.0
	50	28	16.78	16.66	16.42	0	0.0
	50	56	16.77	16.61	16.53	0-1	0.0
	100	0	16.78	16.67	16.47		0.0
DFT-s-OFDM 16QAM	1	1	16.64	16.65	16.36	0-1	0.0
CP-OFDM QPSK	1	1	16.66	16.74	16.47	0-1.5	0.0

Table H-111
NR Band n66 Antenna I 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	16.64	16.70	16.45	0	0.0
	1	40	16.74	16.57	16.35		0.0
	1	77	16.83	16.64	16.65		0.0
	36	0	16.79	16.67	16.43	0-1	0.0
	36	22	16.80	16.64	16.37	0	0.0
	36	43	16.79	16.58	16.57	0-1	0.0
	75	0	16.80	16.64	16.41		0.0
DFT-s-OFDM 16QAM	1	1	16.62	16.62	16.40	0-1	0.0
CP-OFDM QPSK	1	1	16.71	16.69	16.43	0-1.5	0.0

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Table H-112
NR Band n66 Antenna 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	16.64	16.56	16.32	0	0.0
	1	26	16.72	16.56	16.51		0.0
	1	50	16.73	16.51	16.52		0.0
	25	0	16.61	16.49	16.42	0-1	0.0
	25	14	16.69	16.55	16.48	0	0.0
	25	27	16.72	16.53	16.49	0-1	0.0
	50	0	16.71	16.54	16.46		0.0
DFT-s-OFDM 16QAM	1	1	16.57	16.50	16.26	0-1	0.0
CP-OFDM QPSK	1	1	16.65	16.49	16.35	0-1.5	0.0

Table H-113
NR Band n66 Antenna 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)	355500 (1777.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	16.60	16.57	16.47	0	0.0
	1	13	16.64	16.59	16.51		0.0
	1	23	16.62	16.55	16.53		0.0
	12	0	16.58	16.52	16.48	0-1	0.0
	12	7	16.63	16.55	16.47	0	0.0
	12	13	16.67	16.52	16.56	0-1	0.0
	25	0	16.59	16.51	16.47		0.0
DFT-s-OFDM 16QAM	1	1	16.56	16.55	16.41	0-1	0.0
CP-OFDM QPSK	1	1	16.56	16.55	16.47	0-1.5	0.0

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H.2.6 NR Band n25 Antenna A

Table H-114
NR Band n25 Antenna A Measured P_{Max} for DSI = 1 (Head) - 30 MHz Bandwidth

NR Band n25 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	23.39	0	0.0
	1	80	23.38		0.0
	1	158	23.16		0.0
	80	0	22.40	0-1	1.0
	80	40	23.37	0	0.0
	80	80	22.26	0-1	1.0
	160	0	22.36		1.0
DFT-s-OFDM 16QAM	1	1	22.41	0-1	1.0
CP-OFDM QPSK	1	1	21.88	0-1.5	1.5

Table H-115
NR Band n25 Antenna A Measured P_{Max} for DSI = 1 (Head) - 25 MHz Bandwidth

NR Band n25 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	23.26	0	0.0
	1	67	23.22		0.0
	1	131	23.22		0.0
	64	0	22.26	0-1	1.0
	64	35	23.25	0	0.0
	64	69	22.21	0-1	1.0
	128	0	22.29		1.0
DFT-s-OFDM 16QAM	1	1	22.26	0-1	1.0
CP-OFDM QPSK	1	1	21.72	0-1.5	1.5

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Table H-116
NR Band n25 Antenna A Measured P_{Max} for DSI = 1 (Head) - 20 MHz Bandwidth
NR Band n25
20 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			372000 (1860 MHz)	376500 (1882.5 MHz)	381000 (1905 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	23.36	23.21	23.27	0	0.0
	1	53	23.37	23.23	23.18		0.0
	1	104	23.30	23.18	23.12		0.0
	50	0	22.41	22.24	22.26	0-1	1.0
	50	28	23.41	23.21	23.26	0	0.0
	50	56	22.37	22.23	22.24	0-1	1.0
	100	0	22.39	22.23	22.28		1.0
DFT-s-OFDM 16QAM	1	1	22.50	22.24	22.21	0-1	1.0
CP-OFDM QPSK	1	1	21.91	21.74	21.75	0-1.5	1.5

Table H-117
NR Band n25 Antenna A Measured P_{Max} for DSI = 1 (Head) - 15 MHz Bandwidth
NR Band n25
15 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371500 (1857.5 MHz)	376500 (1882.5 MHz)	381500 (1907.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	23.45	23.29	23.25	0	0.0
	1	40	23.42	23.23	23.16		0.0
	1	77	23.41	23.21	23.14		0.0
	36	0	22.43	22.22	22.27	0-1	1.0
	36	22	23.40	23.21	23.18	0	0.0
	36	43	22.40	22.28	22.24	0-1	1.0
	75	0	22.41	22.25	22.23		1.0
DFT-s-OFDM 16QAM	1	1	22.45	22.28	22.24	0-1	1.0
CP-OFDM QPSK	1	1	22.00	21.81	21.78	0-1.5	1.5

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Table H-118
NR Band n25 Antenna A Measured P_{Max} for DSI = 1 (Head) - 10 MHz Bandwidth

NR Band n25 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371000 (1855 MHz)	376500 (1882.5 MHz)	382000 (1910 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	23.29	23.17	23.01	0	0.0
	1	26	23.33	23.18	23.00		0.0
	1	50	23.29	23.07	22.93		0.0
	25	0	22.35	22.23	22.05	0-1	1.0
	25	14	23.34	23.19	23.05	0	0.0
	25	27	22.33	22.13	22.04	0-1	1.0
	50	0	22.34	22.18	22.00		1.0
DFT-s-OFDM 16QAM	1	1	22.40	22.16	22.17	0-1	1.0
CP-OFDM QPSK	1	1	21.83	21.77	21.59	0-1.5	1.5

Table H-119
NR Band n25 Antenna A Measured P_{Max} for DSI = 1 (Head) - 5 MHz Bandwidth

NR Band n25 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			370500 (1852.5 MHz)	376500 (1882.5 MHz)	382500 (1912.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	23.24	23.16	22.89	0	0.0
	1	13	23.20	23.17	22.84		0.0
	1	23	23.27	23.08	22.84		0.0
	12	0	22.25	22.16	21.87	0-1	1.0
	12	7	23.25	23.15	22.86	0	0.0
	12	13	22.26	22.07	21.88	0-1	1.0
	25	0	22.28	22.19	21.94		1.0
DFT-s-OFDM 16QAM	1	1	22.30	22.17	21.91	0-1	1.0
CP-OFDM QPSK	1	1	21.77	21.72	21.39	0-1.5	1.5

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Table H-120
NR Band n25 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn or phablet), or
DSI = 2 (Hotspot Mode) – 30 MHz Bandwidth

NR Band n25 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	18.94	0	0.0
	1	80	18.85		0.0
	1	158	18.71		0.0
	80	0	18.89	0-1	0.0
	80	40	18.87	0	0.0
	80	80	18.72	0-1	0.0
	160	0	18.87		0.0
DFT-s-OFDM 16QAM	1	1	18.96	0-1	0.0
CP-OFDM QPSK	1	1	18.86	0-1.5	0.0

Table H-121
NR Band n25 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn or phablet), or
DSI = 2 (Hotspot Mode) – 25 MHz Bandwidth

NR Band n25 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	18.83	0	0.0
	1	67	18.66		0.0
	1	131	18.75		0.0
	64	0	18.82	0-1	0.0
	64	35	18.76	0	0.0
	64	69	18.72	0-1	0.0
	128	0	18.79		0.0
DFT-s-OFDM 16QAM	1	1	18.87	0-1	0.0
CP-OFDM QPSK	1	1	18.84	0-1.5	0.0

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Table H-122
NR Band n25 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn or phablet), or
DSI = 2 (Hotspot Mode) – 20 MHz Bandwidth

NR Band n25 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			372000 (1860 MHz)	376500 (1882.5 MHz)	381000 (1905 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	19.00	18.80	18.67	0	0.0
	1	53	18.94	18.73	18.65		0.0
	1	104	18.76	18.66	18.55		0.0
	50	0	19.03	18.80	18.64	0-1	0.0
	50	28	18.94	18.76	18.67	0	0.0
	50	56	18.87	18.72	18.62	0-1	0.0
	100	0	18.93	18.77	18.70		0.0
DFT-s-OFDM 16QAM	1	1	19.00	18.82	18.71	0-1	0.0
CP-OFDM QPSK	1	1	19.01	18.76	18.73	0-1.5	0.0

Table H-123
NR Band n25 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn or phablet), or
DSI = 2 (Hotspot Mode) – 15 MHz Bandwidth

NR Band n25 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371500 (1857.5 MHz)	376500 (1882.5 MHz)	381500 (1907.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	19.10	18.82	18.66	0	0.0
	1	40	19.02	18.65	18.60		0.0
	1	77	18.91	18.80	18.59		0.0
	36	0	19.02	18.79	18.67	0-1	0.0
	36	22	19.07	18.75	18.61	0	0.0
	36	43	18.90	18.75	18.64	0-1	0.0
	75	0	18.97	18.76	18.68		0.0
DFT-s-OFDM 16QAM	1	1	19.10	18.87	18.74	0-1	0.0
CP-OFDM QPSK	1	1	19.09	18.77	18.70	0-1.5	0.0

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Table H-124
NR Band n25 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn or phablet), or
DSI = 2 (Hotspot Mode) – 10 MHz Bandwidth

NR Band n25 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371000 (1855 MHz)	376500 (1882.5 MHz)	382000 (1910 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.94	18.65	18.47	0	0.0
	1	26	18.93	18.60	18.47		0.0
	1	50	18.90	18.53	18.43		0.0
	25	0	18.97	18.67	18.49	0-1	0.0
	25	14	18.93	18.64	18.51	0	0.0
	25	27	18.95	18.63	18.50	0-1	0.0
	50	0	18.90	18.63	18.53		0.0
DFT-s-OFDM 16QAM	1	1	18.99	18.71	18.63	0-1	0.0
CP-OFDM QPSK	1	1	18.96	18.61	18.53	0-1.5	0.0

Table H-125
NR Band n25 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn or phablet), or
DSI = 2 (Hotspot Mode) – 5 MHz Bandwidth

NR Band n25 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			370500 (1852.5 MHz)	376500 (1882.5 MHz)	382500 (1912.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.91	18.70	18.37	0	0.0
	1	13	18.88	18.62	18.43		0.0
	1	23	18.94	18.61	18.41		0.0
	12	0	18.87	18.65	18.50	0-1	0.0
	12	7	18.87	18.58	18.37	0	0.0
	12	13	18.92	18.64	18.43	0-1	0.0
	25	0	18.91	18.66	18.45		0.0
DFT-s-OFDM 16QAM	1	1	18.95	18.68	18.43	0-1	0.0
CP-OFDM QPSK	1	1	18.91	18.65	18.37	0-1.5	0.0

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H.2.7 NR Band n25 Antenna F

Table H-126
NR Band n25 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) – 30 MHz Bandwidth

NR Band n25 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	19.17	0	0.0
	1	80	19.45		0.0
	1	158	19.19		0.0
	80	0	19.26	0-1	0.0
	80	40	19.30	0	0.0
	80	80	19.33	0-1	0.0
	160	0	19.25		0.0
DFT-s-OFDM 16QAM	1	1	19.20	0-1	0.0
CP-OFDM QPSK	1	1	19.27	0-1.5	0.0

Table H-127
NR Band n25 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 25 MHz Bandwidth

NR Band n25 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	19.17	0	0.0
	1	67	19.27		0.0
	1	131	19.06		0.0
	64	0	19.27	0-1	0.0
	64	35	19.30	0	0.0
	64	69	19.18	0-1	0.0
	128	0	19.27		0.0
DFT-s-OFDM 16QAM	1	1	19.17	0-1	0.0
CP-OFDM QPSK	1	1	19.12	0-1.5	0.0

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Table H-128
NR Band n25 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 20 MHz Bandwidth

NR Band n25 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			372000 (1860 MHz)	376500 (1882.5 MHz)	381000 (1905 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	19.01	19.14	19.16	0	0.0
	1	53	19.15	19.26	19.04		0.0
	1	104	19.19	19.14	19.26		0.0
	50	0	19.12	19.25	19.09	0-1	0.0
	50	28	19.15	19.28	19.07	0	0.0
	50	56	19.15	19.26	19.17	0-1	0.0
	100	0	19.15	19.29	19.11		0.0
DFT-s-OFDM 16QAM	1	1	18.98	19.23	19.16	0-1	0.0
CP-OFDM QPSK	1	1	18.92	19.15	19.08	0-1.5	0.0

Table H-129
NR Band n25 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 15 MHz Bandwidth

NR Band n25 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371500 (1857.5 MHz)	376500 (1882.5 MHz)	381500 (1907.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	19.08	19.31	19.04	0	0.0
	1	40	19.12	19.29	19.12		0.0
	1	77	19.22	19.24	19.27		0.0
	36	0	19.12	19.29	19.07	0-1	0.0
	36	22	19.14	19.30	19.03	0	0.0
	36	43	19.19	19.27	19.20	0-1	0.0
	75	0	19.17	19.30	19.07		0.0
DFT-s-OFDM 16QAM	1	1	19.12	19.30	19.10	0-1	0.0
CP-OFDM QPSK	1	1	19.07	19.24	18.98	0-1.5	0.0

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Table H-130
NR Band n25 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 10 MHz Bandwidth

NR Band n25 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371000 (1855 MHz)	376500 (1882.5 MHz)	382000 (1910 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.81	19.16	19.05	0	0.0
	1	26	18.94	19.18	19.08		0.0
	1	50	18.95	19.10	19.13		0.0
	25	0	18.86	19.16	19.00	0-1	0.0
	25	14	18.94	19.18	19.04	0	0.0
	25	27	18.95	19.13	19.12	0-1	0.0
	50	0	18.89	19.16	19.03		0.0
DFT-s-OFDM 16QAM	1	1	18.84	19.10	19.04	0-1	0.0
CP-OFDM QPSK	1	1	18.84	19.05	18.90	0-1.5	0.0

Table H-131
NR Band n25 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 5 MHz Bandwidth

NR Band n25 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			370500 (1852.5 MHz)	376500 (1882.5 MHz)	382500 (1912.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.85	19.21	19.05	0	0.0
	1	13	18.81	19.13	19.07		0.0
	1	23	18.87	19.19	19.09		0.0
	12	0	18.79	19.18	19.05	0-1	0.0
	12	7	18.82	19.18	19.04	0	0.0
	12	13	18.86	19.19	19.11	0-1	0.0
	25	0	18.79	19.22	19.04		0.0
DFT-s-OFDM 16QAM	1	1	18.86	19.19	19.03	0-1	0.0
CP-OFDM QPSK	1	1	18.82	19.11	18.91	0-1.5	0.0

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Table H-132
NR Band n25 Antenna F Measured P_{Limit} for DSI = 1 (Head) - 30 MHz Bandwidth

NR Band n25 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	15.62	0	0.0
	1	80	15.80		0.0
	1	158	15.48		0.0
	80	0	15.65	0-1	0.0
	80	40	15.63	0	0.0
	80	80	15.61	0-1	0.0
	160	0	15.60		0.0
DFT-s-OFDM 16QAM	1	1	15.54	0-1	0.0
CP-OFDM QPSK	1	1	15.67	0-1.5	0.0

Table H-133
NR Band n25 Antenna F Measured P_{Limit} for DSI = 1 (Head) - 25 MHz Bandwidth

NR Band n25 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	15.59	0	0.0
	1	67	15.64		0.0
	1	131	15.39		0.0
	64	0	15.63	0-1	0.0
	64	35	15.67	0	0.0
	64	69	15.54	0-1	0.0
	128	0	15.62		0.0
DFT-s-OFDM 16QAM	1	1	15.49	0-1	0.0
CP-OFDM QPSK	1	1	15.63	0-1.5	0.0

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Table H-134
NR Band n25 Antenna F Measured P_{Limit} for DSI = 1 (Head) - 20 MHz Bandwidth

NR Band n25 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			372000 (1860 MHz)	376500 (1882.5 MHz)	381000 (1905 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	15.55	15.59	15.39	0	0.0
	1	53	15.58	15.59	15.23		0.0
	1	104	15.60	15.38	15.41		0.0
	50	0	15.63	15.65	15.36	0-1	0.0
	50	28	15.65	15.66	15.28	0	0.0
	50	56	15.63	15.57	15.41	0-1	0.0
	100	0	15.63	15.62	15.32		0.0
DFT-s-OFDM 16QAM	1	1	15.44	15.47	15.30	0-1	0.0
CP-OFDM QPSK	1	1	15.67	15.60	15.39	0-1.5	0.0

Table H-135
NR Band n25 Antenna F Measured P_{Limit} for DSI = 1 (Head) - 15 MHz Bandwidth

NR Band n25 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371500 (1857.5 MHz)	376500 (1882.5 MHz)	381500 (1907.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	15.66	15.71	15.26	0	0.0
	1	40	15.60	15.62	15.32		0.0
	1	77	15.62	15.49	15.44		0.0
	36	0	15.63	15.63	15.26	0-1	0.0
	36	22	15.60	15.64	15.28	0	0.0
	36	43	15.65	15.62	15.40	0-1	0.0
	75	0	15.62	15.66	15.28		0.0
DFT-s-OFDM 16QAM	1	1	15.50	15.57	15.16	0-1	0.0
CP-OFDM QPSK	1	1	15.71	15.74	15.30	0-1.5	0.0

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Table H-136
NR Band n25 Antenna F Measured P_{Limit} for DSI = 1 (Head) - 10 MHz Bandwidth

NR Band n25 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371000 (1855 MHz)	376500 (1882.5 MHz)	382000 (1910 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	15.37	15.50	15.20	0	0.0
	1	26	15.67	15.76	15.65		0.0
	1	50	15.38	15.41	15.25		0.0
	25	0	15.37	15.49	15.23	0-1	0.0
	25	14	15.45	15.49	15.26	0	0.0
	25	27	15.43	15.46	15.27	0-1	0.0
	50	0	15.46	15.49	15.23		0.0
DFT-s-OFDM 16QAM	1	1	15.27	15.35	15.11	0-1	0.0
CP-OFDM QPSK	1	1	15.38	15.49	15.17	0-1.5	0.0

Table H-137
NR Band n25 Antenna F Measured P_{Limit} for DSI = 1 (Head) - 5 MHz Bandwidth

NR Band n25 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			370500 (1852.5 MHz)	376500 (1882.5 MHz)	382500 (1912.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	15.36	15.56	15.22	0	0.0
	1	13	15.34	15.46	15.18		0.0
	1	23	15.40	15.45	15.25		0.0
	12	0	15.33	15.48	15.23	0-1	0.0
	12	7	15.27	15.44	15.21	0	0.0
	12	13	15.34	15.48	15.23	0-1	0.0
	25	0	15.35	15.45	15.22		0.0
DFT-s-OFDM 16QAM	1	1	15.27	15.44	15.16	0-1	0.0
CP-OFDM QPSK	1	1	15.33	15.61	15.26	0-1.5	0.0

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H.2.8 NR Band n30 Antenna A

Table H-138
NR Band n30 Antenna A Measured P_{Max} for DSI = 1 (Head) - 5 MHz Bandwidth

NR Band n30 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			462000 (2310 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	21.39	0	0.0
	1	13	21.56		0.0
	1	23	22.05		0.0
	12	0	20.58	0-1	1.0
	12	7	21.67	0	0.0
	12	13	21.02	0-1	1.0
	25	0	21.06		1.0
DFT-s-OFDM 16QAM	1	1	20.54	0-1	1.0
CP-OFDM QPSK	1	1	20.32	0-1.5	1.5

Table H-139
NR Band n30 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn or phablet), or DSI = 2 (Hotspot Mode) - 5 MHz Bandwidth

NR Band n30 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			462000 (2310 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	17.24	0	0.0
	1	13	17.27		0.0
	1	23	17.24		0.0
	12	0	17.29	0-1	0.0
	12	7	17.25	0	0.0
	12	13	17.26	0-1	0.0
	25	0	17.26		0.0
DFT-s-OFDM 16QAM	1	1	17.29	0-1	0.0
CP-OFDM QPSK	1	1	17.27	0-1.5	0.0

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H.2.9 NR Band n30 Antenna F

Table H-140
NR Band n30 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 5 MHz Bandwidth

NR Band n30 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			462000 (2310 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	20.43	0	0.0
	1	13	20.31		0.0
	1	23	20.32		0.0
	12	0	20.32	0-1	0.0
	12	7	20.09	0	0.0
	12	13	20.30	0-1	0.0
	25	0	20.00		0.0
DFT-s-OFDM 16QAM	1	1	20.32	0-1	0.0
CP-OFDM QPSK	1	1	20.35	0-1.5	0.0

Table H-141
NR Band n30 Antenna F Measured P_{Limit} for DSI = 1 (Head) - 5 MHz Bandwidth

NR Band n30 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			462000 (2310 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	14.90	0	0.0
	1	13	14.93		0.0
	1	23	14.86		0.0
	12	0	14.90	0-1	0.0
	12	7	14.94	0	0.0
	12	13	14.93	0-1	0.0
	25	0	14.95		0.0
DFT-s-OFDM 16QAM	1	1	14.82	0-1	0.0
CP-OFDM QPSK	1	1	14.91	0-1.5	0.0

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H.2.10 NR Band n41 Antenna B

Table H-142
NR Band n41 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head), or DSI = 2 (Hotspot Mode) - 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	19.26	19.24	0	0.0
	1	123	19.41	19.04		0.0
	1	243	19.36	19.27		0.0
	120	0	19.20	19.17	0-1	0.0
	120	63	19.20	19.04	0	0.0
	120	125	19.27	19.13	0-1	0.0
	243	0	19.21	19.12		0.0
DFT-s-OFDM 16QAM	1	1	19.14	19.28	0-1	0.0
CP-OFDM QPSK	1	1	19.18	19.04	0-1.5	0.0

Table H-143
NR Band n41 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head), or DSI = 2 (Hotspot Mode) - 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	19.23	19.16	0	0.0
	1	109	19.19	19.07		0.0
	1	215	19.26	19.28		0.0
	108	0	19.30	19.13	0-1	0.0
	108	55	19.31	19.08	0	0.0
	108	109	19.28	19.17	0-1	0.0
	216	0	19.32	19.16		0.0
DFT-s-OFDM 16QAM	1	1	19.52	19.10	0-1	0.0
CP-OFDM QPSK	1	1	19.29	18.99	0-1.5	0.0

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Table H-144
NR Band n41 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head),
or DSI = 2 (Hotspot Mode) - 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	19.38	19.21	0	0.0
	1	95	19.28	19.06		0.0
	1	187	19.30	19.20		0.0
	90	0	19.34	19.06	0-1	0.0
	90	50	19.31	19.09	0	0.0
	90	99	19.31	19.19	0-1	0.0
	180	0	19.34	19.11		0.0
DFT-s-OFDM 16QAM	1	1	19.16	19.20	0-1	0.0
CP-OFDM QPSK	1	1	19.17	19.22	0-1.5	0.0

Table H-145
NR Band n41 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head),
or DSI = 2 (Hotspot Mode) - 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	19.46	19.38	19.21	0	0.0
	1	81	19.41	19.61	19.26		0.0
	1	160	19.36	19.35	19.40		0.0
	81	0	19.46	19.52	19.21	0-1	0.0
	81	41	19.47	19.56	19.32	0	0.0
	81	81	19.40	19.45	19.29	0-1	0.0
	162	0	19.47	19.52	19.30		0.0
DFT-s-OFDM 16QAM	1	1	19.55	19.61	19.25	0-1	0.0
CP-OFDM QPSK	1	1	19.40	19.33	19.06	0-1.5	0.0

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Table H-146
NR Band n41 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head),
or DSI = 2 (Hotspot Mode) - 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	19.52	19.44	19.16	0	0.0
	1	67	19.47	19.30	19.25		0.0
	1	131	19.48	19.28	19.36		0.0
	64	0	19.50	19.49	19.11	0-1	0.0
	64	35	19.44	19.53	19.22	0	0.0
	64	69	19.46	19.42	19.26	0-1	0.0
	128	0	19.43	19.48	19.21		0.0
DFT-s-OFDM 16QAM	1	1	19.49	19.61	19.06	0-1	0.0
CP-OFDM QPSK	1	1	19.44	19.54	19.00	0-1.5	0.0

Table H-147
NR Band n41 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head),
or DSI = 2 (Hotspot Mode) - 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	19.76	19.71	19.72	19.45	0	0.0
	1	53	19.61	19.57	19.48	19.48		0.0
	1	104	19.73	19.81	19.51	19.61		0.0
	50	0	19.53	19.57	19.56	19.40	0-1	0.0
	50	28	19.61	19.52	19.41	19.49	0	0.0
	50	56	19.60	19.73	19.50	19.52	0-1	0.0
	100	0	19.65	19.59	19.49	19.51		0.0
DFT-s-OFDM 16QAM	1	1	19.45	19.56	19.62	19.38	0-1	0.0
CP-OFDM QPSK	1	1	19.64	19.60	19.69	19.25	0-1.5	0.0

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Table H-148
NR Band n41 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head),
or DSI = 2 (Hotspot Mode) - 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	19.66	19.46	19.68	19.45	19.33	0	0.0
	1	39	19.53	19.48	19.60	19.33	19.42		0.0
	1	76	19.71	19.63	19.62	19.45	19.49		0.0
	36	0	19.54	19.48	19.55	19.36	19.44	0-1	0.0
	36	21	19.64	19.57	19.57	19.29	19.43	0	0.0
	36	42	19.61	19.65	19.67	19.30	19.52	0-1	0.0
	75	0	19.63	19.62	19.58	19.35	19.45		0.0
DFT-s-OFDM 16QAM	1	1	19.64	19.51	19.47	19.17	19.47	0-1	0.0
CP-OFDM QPSK	1	1	19.58	19.39	19.55	19.23	19.36	0-1.5	0.0

Table H-149
NR Band n41 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn or Phablet), DSI = 1 (Head),
or DSI = 2 (Hotspot Mode) - 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	19.74	19.49	19.68	19.41	19.30	0	0.0
	1	26	19.62	19.42	19.55	19.20	19.21		0.0
	1	49	19.71	19.51	19.66	19.30	19.35		0.0
	25	0	19.63	19.45	19.61	19.25	19.35	0-1	0.0
	25	13	19.59	19.49	19.58	19.18	19.33	0	0.0
	25	26	19.62	19.50	19.57	19.15	19.34	0-1	0.0
	50	0	19.59	19.53	19.58	19.19	19.34		0.0
DFT-s-OFDM 16QAM	1	1	19.62	19.38	19.60	19.12	19.37	0-1	0.0
CP-OFDM QPSK	1	1	19.64	19.32	19.54	19.20	19.35	0-1.5	0.0

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H.2.11 NR Band n41 Antenna F, E, D

Table H-150
NR Band n41 Antenna F, E, D Measured P_{Limit} for all DSI - 90 MHz Bandwidth

NR Band n41 90 MHz Bandwidth		
Channel		
Antenna	508200 (2541 MHz)	528996 (2644.98 MHz)
	Conducted Power [dBm]	
SRS #2 Ant F	15.41	15.43
SRS #3 Ant E	16.79	16.55
SRS #4 Ant D	18.21	17.62

Table H-151
NR Band n41 Antenna F, E, D Measured P_{Limit} for all DSI - 80 MHz Bandwidth

NR Band n41 80 MHz Bandwidth		
Channel		
Antenna	507204 (2536.02 MHz)	529998 (2649.99 MHz)
	Conducted Power [dBm]	
SRS #2 Ant F	15.18	15.35
SRS #3 Ant E	16.62	16.48
SRS #4 Ant D	18.12	17.68

Table H-152
NR Band n41 Antenna F, E, D Measured P_{Limit} for all DSI - 70 MHz Bandwidth

NR Band n41 70 MHz Bandwidth		
Channel		
Antenna	506202 (2531.01 MHz)	531000 (2655 MHz)
	Conducted Power [dBm]	
SRS #2 Ant F	15.15	15.29
SRS #3 Ant E	16.65	16.49
SRS #4 Ant D	18.04	17.76

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Table H-153
NR Band n41 Antenna F, E, D Measured P_{Limit} for all DSI - 60 MHz Bandwidth

NR Band n41 60 MHz Bandwidth			
Channel			
Antenna	505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)
	Conducted Power [dBm]		
SRS #2 Ant F	15.49	15.76	15.65
SRS #3 Ant E	16.87	16.90	16.69
SRS #4 Ant D	18.02	17.52	17.71

Table H-154
NR Band n41 Antenna F, E, D Measured P_{Limit} for all DSI - 50 MHz Bandwidth

NR Band n41 50 MHz Bandwidth			
Channel			
Antenna	504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)
	Conducted Power [dBm]		
SRS #2 Ant F	15.38	15.67	15.54
SRS #3 Ant E	16.86	16.83	16.69
SRS #4 Ant D	17.80	17.69	17.71

Table H-155
NR Band n41 Antenna F, E, D Measured P_{Limit} for all DSI - 40 MHz Bandwidth

NR Band n41 40 MHz Bandwidth				
Channel				
Antenna	503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)
	Conducted Power [dBm]			
SRS #2 Ant F	15.75	15.70	15.75	15.90
SRS #3 Ant E	17.05	17.03	16.44	17.02
SRS #4 Ant D	17.89	18.46	17.29	17.90

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Table H-156
NR Band n41 Antenna F, E, D Measured P_{Limit} for all DSI - 30 MHz Bandwidth

NR Band n41 30 MHz Bandwidth					
Channel					
Antenna	502200 (2511 MHz)	510402 (2552.01 MHz)	518598 (2592.99 MHz)	526800 (2634 MHz)	534996 (2674.98 MHz)
	Conducted Power [dBm]				
SRS #2 Ant F	15.79	15.65	15.82	15.68	15.86
SRS #3 Ant E	17.15	17.08	17.01	16.76	17.00
SRS #4 Ant D	17.77	18.50	17.68	17.51	17.45

Table H-157
NR Band n41 Antenna F, E, D Measured P_{Limit} for all DSI - 20 MHz Bandwidth

NR Band n41 20 MHz Bandwidth					
Channel					
Antenna	501204 (2506.02 MHz)	509898 (2549.49 MHz)	518598 (2592.99 MHz)	527298 (2636.49 MHz)	535998 (2679.99 MHz)
	Conducted Power [dBm]				
SRS #2 Ant F	15.61	15.41	15.66	15.44	15.61
SRS #3 Ant E	17.03	16.94	16.80	16.61	16.88
SRS #4 Ant D	17.75	18.43	17.76	17.50	17.25

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H.2.12 NR Band n48 Antenna F

Table H-158
NR Band n48 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 30 MHz Bandwidth

NR Band n48 30 MHz Bandwidth								
Modulation	RB Size	RB Offset	Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
			637668 (3565.02 MHz)	640334 (3605.01 MHz)	643000 (3645 MHz)	645666 (3684.99 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.35	18.20	18.35	18.26	0	0.0
	1	39	18.38	18.19	18.32	18.32		0.0
	1	76	18.43	18.13	18.23	18.39		0.0
	36	0	18.32	18.19	18.31	18.34	0-1	0.0
	36	21	18.36	18.18	18.29	18.38	0	0.0
	36	42	18.31	18.12	18.21	18.43	0-1	0.0
	75	0	18.34	18.20	18.23	18.34		0.0
DFT-s-OFDM 16QAM	1	1	18.25	18.18	18.24	18.11	0-1	0.0
CP-OFDM QPSK	1	1	18.29	18.21	18.15	18.29	0-1.5	0.0

Table H-159
NR Band n48 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 20 MHz Bandwidth

NR Band n48 20 MHz Bandwidth								
Modulation	RB Size	RB Offset	Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
			637334 (3560.01 MHz)	640222 (3603.33 MHz)	643112 (3646.68 MHz)	646000 (3690 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.27	18.10	18.28	18.38	0	0.0
	1	26	18.33	18.05	18.22	18.37		0.0
	1	49	18.37	18.04	18.23	18.44		0.0
	25	0	18.30	18.06	18.18	18.32	0-1	0.0
	25	13	18.35	18.14	18.20	18.37	0	0.0
	25	26	18.40	18.03	18.21	18.40	0-1	0.0
	50	0	18.34	18.15	18.21	18.39		0.0
DFT-s-OFDM 16QAM	1	1	18.21	18.06	18.26	18.22	0-1	0.0
CP-OFDM QPSK	1	1	18.08	18.18	18.22	18.16	0-1.5	0.0

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Table H-160
NR Band n48 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 10 MHz Bandwidth

NR Band n48 10 MHz Bandwidth								
Modulation	RB Size	RB Offset	Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
			637000 (3555 MHz)	640112 (3601.68 MHz)	643222 (3648.33 MHz)	646332 (3694.98 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.23	17.99	18.15	18.25	0	0.0
	1	12	18.27	17.97	18.08	18.24		0.0
	1	22	18.34	17.97	18.04	18.24		0.0
	12	0	18.26	17.96	18.02	18.22	0-1	0.0
	12	6	18.30	17.92	18.03	18.22	0	0.0
	12	12	18.31	17.96	17.99	18.24	0-1	0.0
	24	0	18.26	17.94	18.02	18.24		0.0
DFT-s-OFDM 16QAM	1	1	18.25	17.77	18.28	18.19	0-1	0.0
CP-OFDM QPSK	1	1	18.19	17.81	18.04	18.20	0-1.5	0.0

Table H-161
NR Band n48 Antenna F Measured P_{Limit} for DSI = 1 (Head) - 30 MHz Bandwidth

NR Band n48 30 MHz Bandwidth								
Modulation	RB Size	RB Offset	Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
			637668 (3565.02 MHz)	640334 (3605.01 MHz)	643000 (3645 MHz)	645666 (3684.99 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	16.32	16.07	16.36	16.30	0	0.0
	1	39	16.40	16.10	16.35	16.33		0.0
	1	76	16.42	16.06	16.25	16.37		0.0
	36	0	16.31	16.10	16.28	16.35	0-1	0.0
	36	21	16.34	16.13	16.26	16.38	0	0.0
	36	42	16.29	16.03	16.20	16.40	0-1	0.0
	75	0	16.38	16.12	16.23	16.35		0.0
DFT-s-OFDM 16QAM	1	1	16.22	16.13	16.19	16.05	0-1	0.0
CP-OFDM QPSK	1	1	16.27	16.15	16.16	16.26	0-1.5	0.0

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Table H-162
NR Band n48 Antenna F Measured P_{Limit} for DSI = 1 (Head) - 20 MHz Bandwidth

NR Band n48 20 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	637334 (3560.01 MHz)	640222 (3603.33 MHz)	643112 (3646.68 MHz)	646000 (3690 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	16.31	16.16	16.27	16.37	0	0.0
	1	26	16.33	16.09	16.20	16.36		0.0
	1	49	16.34	16.12	16.22	16.43		0.0
	25	0	16.26	16.11	16.16	16.30	0-1	0.0
	25	13	16.34	16.09	16.15	16.35	0	0.0
	25	26	16.37	16.04	16.17	16.39	0-1	0.0
	50	0	16.32	16.12	16.20	16.34		0.0
DFT-s-OFDM 16QAM	1	1	16.17	16.04	16.23	16.13	0-1	0.0
CP-OFDM QPSK	1	1	16.11	16.17	16.20	16.15	0-1.5	0.0

Table H-163
NR Band n48 Antenna F Measured P_{Limit} for DSI = 1 (Head) - 10 MHz Bandwidth

NR Band n48 10 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	637000 (3555 MHz)	640112 (3601.68 MHz)	643222 (3648.33 MHz)	646332 (3694.98 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	16.13	16.01	16.13	16.24	0	0.0
	1	12	16.19	15.99	16.08	16.27		0.0
	1	22	16.25	15.97	16.04	16.26		0.0
	12	0	16.17	15.94	16.04	16.19	0-1	0.0
	12	6	16.20	15.97	15.99	16.23	0	0.0
	12	12	16.26	15.95	15.97	16.20	0-1	0.0
	24	0	16.21	15.93	15.99	16.18		0.0
DFT-s-OFDM 16QAM	1	1	16.17	15.77	16.21	16.15	0-1	0.0
CP-OFDM QPSK	1	1	16.11	15.82	16.02	16.19	0-1.5	0.0

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H.2.13 NR Band n77 DoD Antenna F

Table H-164
NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 90 MHz Bandwidth

NR Band n77 DoD 90 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	18.14	0	0.0
	1	123	18.12		0.0
	1	243	18.15		0.0
	120	0	18.08	0-1	0.0
	120	63	18.10	0	0.0
	120	125	18.05	0-1	0.0
	243	0	18.11		0.0
DFT-s-OFDM 16QAM	1	1	18.07	0-1	0.0
CP-OFDM QPSK	1	1	17.99	0-1.5	0.0

Table H-165
NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 80 MHz Bandwidth

NR Band n77 DoD 80 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	18.08	0	0.0
	1	109	18.06		0.0
	1	215	18.04		0.0
	108	0	18.12	0-1	0.0
	108	55	18.13	0	0.0
	108	109	18.10	0-1	0.0
	216	0	18.11		0.0
DFT-s-OFDM 16QAM	1	1	17.91	0-1	0.0
CP-OFDM QPSK	1	1	18.08	0-1.5	0.0

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Table H-166
NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 70 MHz Bandwidth

NR Band n77 DoD 70 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	18.17	0	0.0
	1	95	18.16		0.0
	1	187	18.15		0.0
	90	0	18.13	0-1	0.0
	90	50	18.09	0	0.0
	90	99	18.09	0-1	0.0
	180	0	18.11		0.0
DFT-s-OFDM 16QAM	1	1	17.97	0-1	0.0
CP-OFDM QPSK	1	1	18.12	0-1.5	0.0

Table H-167
NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 60 MHz Bandwidth

NR Band n77 DoD 60 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	18.38	0	0.0
	1	81	18.38		0.0
	1	160	18.31		0.0
	81	0	18.33	0-1	0.0
	81	41	18.30	0	0.0
	81	81	18.23	0-1	0.0
	162	0	18.29		0.0
DFT-s-OFDM 16QAM	1	1	18.31	0-1	0.0
CP-OFDM QPSK	1	1	18.18	0-1.5	0.0

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Table H-168
NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 50 MHz Bandwidth

NR Band n77 DoD 50 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	18.41	0	0.0
	1	67	18.37		0.0
	1	131	18.30		0.0
	64	0	18.35	0-1	0.0
	64	35	18.26	0	0.0
	64	69	18.28	0-1	0.0
	128	0	18.26		0.0
DFT-s-OFDM 16QAM	1	1	18.08	0-1	0.0
CP-OFDM QPSK	1	1	18.26	0-1.5	0.0

Table H-169
NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 40 MHz Bandwidth

NR Band n77 DoD 40 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	18.67	0	0.0
	1	53	18.48		0.0
	1	104	18.61		0.0
	50	0	18.48	0-1	0.0
	50	28	18.46	0	0.0
	50	56	18.49	0-1	0.0
	100	0	18.47		0.0
DFT-s-OFDM 16QAM	1	1	18.23	0-1	0.0
CP-OFDM QPSK	1	1	18.54	0-1.5	0.0

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Table H-170
NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 30 MHz Bandwidth

NR Band n77 DoD 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	18.68	0	0.0
	1	39	18.49		0.0
	1	76	18.52		0.0
	36	0	18.44	0-1	0.0
	36	21	18.43	0	0.0
	36	42	18.54	0-1	0.0
	75	0	18.46		0.0
DFT-s-OFDM 16QAM	1	1	18.42	0-1	0.0
CP-OFDM QPSK	1	1	18.57	0-1.5	0.0

Table H-171
NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 20 MHz Bandwidth

NR Band n77 DoD 20 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	18.59	0	0.0
	1	26	18.51		0.0
	1	49	18.49		0.0
	25	0	18.45	0-1	0.0
	25	13	18.44	0	0.0
	25	26	18.47	0-1	0.0
	50	0	18.50		0.0
DFT-s-OFDM 16QAM	1	1	18.42	0-1	0.0
CP-OFDM QPSK	1	1	18.45	0-1.5	0.0

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Table H-172
NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 15 MHz Bandwidth

NR Band n77 DoD 15 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	18.47	0	0.0
	1	19	18.53		0.0
	1	36	18.58		0.0
	18	0	18.40	0-1	0.0
	18	10	18.42	0	0.0
	18	20	18.48	0-1	0.0
	36	0	18.45		0.0
DFT-s-OFDM 16QAM	1	1	18.41	0-1	0.0
CP-OFDM QPSK	1	1	18.54	0-1.5	0.0

Table H-173
NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 10 MHz Bandwidth

NR Band n77 DoD 10 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	18.30	0	0.0
	1	12	18.31		0.0
	1	22	18.37		0.0
	12	0	18.29	0-1	0.0
	12	6	18.34	0	0.0
	12	12	18.35	0-1	0.0
	24	0	18.34		0.0
DFT-s-OFDM 16QAM	1	1	18.41	0-1	0.0
CP-OFDM QPSK	1	1	18.20	0-1.5	0.0

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Table H-174
NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 1 (Head) - 90 MHz Bandwidth

NR Band n77 DoD 90 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	14.71	0	0.0
	1	123	14.71		0.0
	1	243	14.70		0.0
	120	0	14.74	0-1	0.0
	120	63	14.62	0	0.0
	120	125	14.64	0-1	0.0
	243	0	14.65		0.0
DFT-s-OFDM 16QAM	1	1	14.57	0-1	0.0
CP-OFDM QPSK	1	1	14.64	0-1.5	0.0

Table H-175
NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 1 (Head) - 80 MHz Bandwidth

NR Band n77 DoD 80 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	14.72	0	0.0
	1	109	14.70		0.0
	1	215	14.68		0.0
	108	0	14.71	0-1	0.0
	108	55	14.67	0	0.0
	108	109	14.71	0-1	0.0
	216	0	14.65		0.0
DFT-s-OFDM 16QAM	1	1	15.02	0-1	0.0
CP-OFDM QPSK	1	1	14.93	0-1.5	0.0

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Table H-176
NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 1 (Head) - 70 MHz Bandwidth

NR Band n77 DoD 70 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	14.76	0	0.0
	1	95	14.69		0.0
	1	187	14.70		0.0
	90	0	14.74	0-1	0.0
	90	50	14.68	0	0.0
	90	99	14.71	0-1	0.0
	180	0	14.74		0.0
DFT-s-OFDM 16QAM	1	1	14.55	0-1	0.0
CP-OFDM QPSK	1	1	14.62	0-1.5	0.0

Table H-177
NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 1 (Head) - 60 MHz Bandwidth

NR Band n77 DoD 60 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	14.88	0	0.0
	1	81	14.89		0.0
	1	160	14.78		0.0
	81	0	14.91	0-1	0.0
	81	41	14.88	0	0.0
	81	81	14.86	0-1	0.0
	162	0	14.83		0.0
DFT-s-OFDM 16QAM	1	1	15.13	0-1	0.0
CP-OFDM QPSK	1	1	14.88	0-1.5	0.0

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Table H-178
NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 1 (Head) - 50 MHz Bandwidth

NR Band n77 DoD 50 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	14.86	0	0.0
	1	67	14.77		0.0
	1	131	14.78		0.0
	64	0	14.92	0-1	0.0
	64	35	14.80	0	0.0
	64	69	14.82	0-1	0.0
	128	0	14.81		0.0
DFT-s-OFDM 16QAM	1	1	15.20	0-1	0.0
CP-OFDM QPSK	1	1	14.79	0-1.5	0.0

Table H-179
NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 1 (Head) - 40 MHz Bandwidth

NR Band n77 DoD 40 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	15.10	0	0.0
	1	53	14.96		0.0
	1	104	15.07		0.0
	50	0	15.07	0-1	0.0
	50	28	14.93	0	0.0
	50	56	15.06	0-1	0.0
	100	0	14.97		0.0
DFT-s-OFDM 16QAM	1	1	14.77	0-1	0.0
CP-OFDM QPSK	1	1	15.03	0-1.5	0.0

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Table H-180
NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 1 (Head) - 30 MHz Bandwidth

NR Band n77 DoD 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	15.13	0	0.0
	1	39	15.00		0.0
	1	76	15.01		0.0
	36	0	14.91	0-1	0.0
	36	21	14.96	0	0.0
	36	42	15.01	0-1	0.0
	75	0	14.96		0.0
DFT-s-OFDM 16QAM	1	1	15.10	0-1	0.0
CP-OFDM QPSK	1	1	15.05	0-1.5	0.0

Table H-181
NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 1 (Head) - 20 MHz Bandwidth

NR Band n77 DoD 20 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	15.06	0	0.0
	1	26	15.00		0.0
	1	49	15.07		0.0
	25	0	14.91	0-1	0.0
	25	13	14.91	0	0.0
	25	26	15.00	0-1	0.0
	50	0	14.95		0.0
DFT-s-OFDM 16QAM	1	1	14.91	0-1	0.0
CP-OFDM QPSK	1	1	14.95	0-1.5	0.0

Table H-182
NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 1 (Head) - 15 MHz Bandwidth

NR Band n77 DoD 15 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	14.98	0	0.0
	1	19	15.00		0.0
	1	36	15.08		0.0
	18	0	14.89	0-1	0.0
	18	10	14.94	0	0.0
	18	20	14.97	0-1	0.0
	36	0	14.95		0.0
DFT-s-OFDM 16QAM	1	1	15.12	0-1	0.0
CP-OFDM QPSK	1	1	15.04	0-1.5	0.0

Table H-183
NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 1 (Head) - 10 MHz Bandwidth

NR Band n77 DoD 10 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	14.78	0	0.0
	1	12	14.79		0.0
	1	22	14.85		0.0
	12	0	14.81	0-1	0.0
	12	6	14.85	0	0.0
	12	12	14.85	0-1	0.0
	24	0	14.85		0.0
DFT-s-OFDM 16QAM	1	1	14.90	0-1	0.0
CP-OFDM QPSK	1	1	14.70	0-1.5	0.0

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H.2.14 NR Band n77 DoD Antenna C, I, D

Table H-184
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for DSI = 0 (Body-worn or phablet), or DSI = 2 (Hotspot Mode) - 90 MHz Bandwidth

NR Band n77 DoD 90 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant C	14.75
SRS #3 Ant I	16.68
SRS #4 Ant D	12.99

Table H-185
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for DSI = 0 (Body-worn or phablet), or DSI = 2 (Hotspot Mode) - 80 MHz Bandwidth

NR Band n77 DoD 80 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant C	14.42
SRS #3 Ant I	16.67
SRS #4 Ant D	12.85

Table H-186
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for DSI = 0 (Body-worn or phablet), or DSI = 2 (Hotspot Mode) - 70 MHz Bandwidth

NR Band n77 DoD 70 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant C	14.40
SRS #3 Ant I	16.38
SRS #4 Ant D	12.92

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Table H-187
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 60 MHz Bandwidth

NR Band n77 DoD 60 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant C	14.89
SRS #3 Ant I	16.85
SRS #4 Ant D	13.13

Table H-188
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 50 MHz Bandwidth

NR Band n77 DoD 50 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant C	14.90
SRS #3 Ant I	16.74
SRS #4 Ant D	12.92

Table H-189
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 40 MHz Bandwidth

NR Band n77 DoD 40 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant C	15.14
SRS #3 Ant I	17.06
SRS #4 Ant D	13.41

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Table H-190
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 30 MHz Bandwidth

NR Band n77 DoD 30 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant C	15.12
SRS #3 Ant I	17.05
SRS #4 Ant D	13.40

Table H-191
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 20 MHz Bandwidth

NR Band n77 DoD 20 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant C	15.11
SRS #3 Ant I	17.05
SRS #4 Ant D	13.30

Table H-192
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 15 MHz Bandwidth

NR Band n77 DoD 15 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant C	15.14
SRS #3 Ant I	16.98
SRS #4 Ant D	13.21

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Table H-193
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 10 MHz Bandwidth

NR Band n77 DoD 10 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant C	15.03
SRS #3 Ant I	16.94
SRS #4 Ant D	13.16

Table H-194
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for DSI = 1 (Head) - 90 MHz Bandwidth

NR Band n77 DoD 90 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant C	13.71
SRS #3 Ant I	15.68
SRS #4 Ant D	12.00

Table H-195
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for DSI = 1 (Head) - 80 MHz Bandwidth

NR Band n77 DoD 80 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant C	13.46
SRS #3 Ant I	15.88
SRS #4 Ant D	11.92

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Table H-196
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for DSI = 1 (Head) - 70 MHz Bandwidth

NR Band n77 DoD 70 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant C	13.43
SRS #3 Ant I	15.63
SRS #4 Ant D	12.26

Table H-197
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for DSI = 1 (Head) - 60 MHz Bandwidth

NR Band n77 DoD 60 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant C	13.92
SRS #3 Ant I	15.84
SRS #4 Ant D	12.20

Table H-198
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for DSI = 1 (Head) - 50 MHz Bandwidth

NR Band n77 DoD 50 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant C	13.78
SRS #3 Ant I	15.75
SRS #4 Ant D	12.02

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Table H-199
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for DSI = 1 (Head) - 40 MHz Bandwidth

NR Band n77 DoD 40 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant C	14.10
SRS #3 Ant I	16.07
SRS #4 Ant D	12.45

Table H-200
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for DSI = 1 (Head) - 30 MHz Bandwidth

NR Band n77 DoD 30 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant C	14.13
SRS #3 Ant I	16.07
SRS #4 Ant D	12.45

Table H-201
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for DSI = 1 (Head) - 20 MHz Bandwidth

NR Band n77 DoD 20 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant C	14.13
SRS #3 Ant I	15.98
SRS #4 Ant D	12.29

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Table H-202
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for DSI = 1 (Head) - 15 MHz Bandwidth

NR Band n77 DoD 15 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant C	14.13
SRS #3 Ant I	16.16
SRS #4 Ant D	12.30

Table H-203
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for DSI = 1 (Head) - 10 MHz Bandwidth

NR Band n77 DoD 10 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant C	14.01
SRS #3 Ant I	15.86
SRS #4 Ant D	12.42

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H.2.15 NR Band n77 C-Band Antenna F

Table H-204
NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 90 MHz Bandwidth

NR Band n77 90 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	18.25	18.59	0	0.0
	1	123	18.41	18.53		0.0
	1	243	18.14	18.39		0.0
	120	0	18.37	18.50	0-1	0.0
	120	63	18.32	18.44	0	0.0
	120	125	18.21	18.35	0-1	0.0
	243	0	18.26	18.38		0.0
DFT-s-OFDM 16QAM	1	1	18.08	18.45	0-1	0.0
CP-OFDM QPSK	1	1	18.21	18.43	0-1.5	0.0

Table H-205
NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 80 MHz Bandwidth

NR Band n77 80 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	18.27	18.55	0	0.0
	1	109	18.34	18.47		0.0
	1	215	18.20	18.28		0.0
	108	0	18.38	18.55	0-1	0.0
	108	55	18.36	18.46	0	0.0
	108	109	18.21	18.37	0-1	0.0
	216	0	18.30	18.43		0.0
DFT-s-OFDM 16QAM	1	1	18.19	18.82	0-1	0.0
CP-OFDM QPSK	1	1	18.26	18.62	0-1.5	0.0

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Table H-206
NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 70 MHz Bandwidth

NR Band n77 70 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	18.48	18.56	0	0.0
	1	95	18.43	18.53		0.0
	1	187	18.14	18.34		0.0
	90	0	18.41	18.55	0-1	0.0
	90	50	18.38	18.46	0	0.0
	90	99	18.21	18.43	0-1	0.0
	180	0	18.32	18.45		0.0
DFT-s-OFDM 16QAM	1	1	18.42	18.72	0-1	0.0
CP-OFDM QPSK	1	1	18.26	18.57	0-1.5	0.0

Table H-207
NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 60 MHz Bandwidth

NR Band n77 60 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	18.47	18.70	0	0.0
	1	81	18.33	18.62		0.0
	1	160	18.20	18.57		0.0
	81	0	18.51	18.75	0-1	0.0
	81	41	18.40	18.63	0	0.0
	81	81	18.35	18.66	0-1	0.0
	162	0	18.41	18.63		0.0
DFT-s-OFDM 16QAM	1	1	18.25	18.94	0-1	0.0
CP-OFDM QPSK	1	1	18.55	18.52	0-1.5	0.0

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Table H-208
NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 50 MHz Bandwidth

NR Band n77 50 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	18.61	18.78	0	0.0
	1	67	18.53	18.71		0.0
	1	131	18.28	18.73		0.0
	64	0	18.48	18.75	0-1	0.0
	64	35	18.44	18.65	0	0.0
	64	69	18.35	18.58	0-1	0.0
	128	0	18.43	18.65		0.0
DFT-s-OFDM 16QAM	1	1	18.42	18.61	0-1	0.0
CP-OFDM QPSK	1	1	18.51	18.69	0-1.5	0.0

Table H-209
NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 40 MHz Bandwidth

NR Band n77 40 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	18.65	18.89	0	0.0
	1	53	18.81	18.76		0.0
	1	104	18.53	18.71		0.0
	50	0	18.80	18.72	0-1	0.0
	50	28	18.74	18.68	0	0.0
	50	56	18.59	18.72	0-1	0.0
	100	0	18.65	18.72		0.0
DFT-s-OFDM 16QAM	1	1	18.59	18.94	0-1	0.0
CP-OFDM QPSK	1	1	18.60	18.75	0-1.5	0.0

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Table H-210
NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 30 MHz Bandwidth

NR Band n77 30 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	18.64	18.68	0	0.0
	1	39	18.53	18.69		0.0
	1	76	18.47	18.57		0.0
	36	0	18.58	18.59	0-1	0.0
	36	21	18.54	18.62	0	0.0
	36	42	18.51	18.61	0-1	0.0
	75	0	18.54	18.63		0.0
DFT-s-OFDM 16QAM	1	1	18.45	18.52	0-1	0.0
CP-OFDM QPSK	1	1	18.44	18.59	0-1.5	0.0

Table H-211
NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 20 MHz Bandwidth

NR Band n77 20 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	18.52	18.64	0	0.0
	1	26	18.42	18.59		0.0
	1	49	18.40	18.62		0.0
	25	0	18.41	18.63	0-1	0.0
	25	13	18.36	18.61	0	0.0
	25	26	18.37	18.60	0-1	0.0
	50	0	18.40	18.63		0.0
DFT-s-OFDM 16QAM	1	1	18.22	18.87	0-1	0.0
CP-OFDM QPSK	1	1	18.44	18.59	0-1.5	0.0

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Table H-212
NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 15 MHz Bandwidth

NR Band n77 15 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	18.48	18.63	0	0.0
	1	19	18.43	18.58		0.0
	1	36	18.35	18.70		0.0
	18	0	18.38	18.59	0-1	0.0
	18	10	18.28	18.56	0	0.0
	18	20	18.31	18.61	0-1	0.0
	36	0	18.32	18.58		0.0
DFT-s-OFDM 16QAM	1	1	18.33	18.79	0-1	0.0
CP-OFDM QPSK	1	1	18.37	18.59	0-1.5	0.0

Table H-213
NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 10 MHz Bandwidth

NR Band n77 10 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	18.34	18.31	0	0.0
	1	12	18.34	18.36		0.0
	1	22	18.27	18.28		0.0
	12	0	18.27	18.37	0-1	0.0
	12	6	18.27	18.38	0	0.0
	12	12	18.19	18.33	0-1	0.0
	24	0	18.24	18.38		0.0
DFT-s-OFDM 16QAM	1	1	18.41	18.53	0-1	0.0
CP-OFDM QPSK	1	1	18.25	18.38	0-1.5	0.0

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Table H-214
NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 1 (Head) - 90 MHz Bandwidth

NR Band n77 90 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	14.83	15.15	0	0.0
	1	123	15.16	15.08		0.0
	1	243	14.91	14.88		0.0
	120	0	15.14	15.15	0-1	0.0
	120	63	15.08	15.06	0	0.0
	120	125	14.92	14.95	0-1	0.0
	243	0	14.99	15.03		0.0
DFT-s-OFDM 16QAM	1	1	15.15	15.22	0-1	0.0
CP-OFDM QPSK	1	1	15.01	15.05	0-1.5	0.0

Table H-215
NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 1 (Head) - 80 MHz Bandwidth

NR Band n77 80 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	14.92	15.10	0	0.0
	1	109	14.98	15.09		0.0
	1	215	14.78	14.88		0.0
	108	0	15.02	15.05	0-1	0.0
	108	55	14.96	15.07	0	0.0
	108	109	14.81	14.91	0-1	0.0
	216	0	14.89	15.05		0.0
DFT-s-OFDM 16QAM	1	1	14.92	15.18	0-1	0.0
CP-OFDM QPSK	1	1	14.80	14.93	0-1.5	0.0

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Table H-216
NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 1 (Head) - 70 MHz Bandwidth
NR Band n77
70 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	15.02	15.05	0	0.0
	1	95	15.01	15.02		0.0
	1	187	14.75	14.74		0.0
	90	0	15.05	15.01	0-1	0.0
	90	50	14.98	15.05	0	0.0
	90	99	14.88	14.89	0-1	0.0
	180	0	14.94	15.02		0.0
DFT-s-OFDM 16QAM	1	1	14.98	14.99	0-1	0.0
CP-OFDM QPSK	1	1	14.97	15.18	0-1.5	0.0

Table H-217
NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 1 (Head) - 60 MHz Bandwidth
NR Band n77
60 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	15.18	15.11	0	0.0
	1	81	15.07	15.02		0.0
	1	160	15.06	14.98		0.0
	81	0	15.20	15.13	0-1	0.0
	81	41	15.05	15.06	0	0.0
	81	81	15.02	15.06	0-1	0.0
	162	0	15.07	15.03		0.0
DFT-s-OFDM 16QAM	1	1	15.22	14.99	0-1	0.0
CP-OFDM QPSK	1	1	15.11	15.15	0-1.5	0.0

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Table H-218
NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 1 (Head) - 50 MHz Bandwidth
NR Band n77
50 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	15.28	15.18	0	0.0
	1	67	15.17	15.17		0.0
	1	131	14.93	15.15		0.0
	64	0	15.12	15.19	0-1	0.0
	64	35	15.06	15.14	0	0.0
	64	69	15.00	15.08	0-1	0.0
	128	0	15.06	15.19		0.0
DFT-s-OFDM 16QAM	1	1	15.21	15.10	0-1	0.0
CP-OFDM QPSK	1	1	15.18	15.05	0-1.5	0.0

Table H-219
NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 1 (Head) - 40 MHz Bandwidth
NR Band n77
40 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	15.27	15.35	0	0.0
	1	53	15.10	15.08		0.0
	1	104	15.09	15.04		0.0
	50	0	15.14	15.20	0-1	0.0
	50	28	15.17	15.07	0	0.0
	50	56	15.14	15.09	0-1	0.0
	100	0	15.10	15.08		0.0
DFT-s-OFDM 16QAM	1	1	15.38	15.38	0-1	0.0
CP-OFDM QPSK	1	1	15.36	15.17	0-1.5	0.0

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Table H-220
NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 1 (Head) - 30 MHz Bandwidth
NR Band n77
30 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	15.15	15.26	0	0.0
	1	39	15.14	15.12		0.0
	1	76	15.05	15.14		0.0
	36	0	15.02	15.22	0-1	0.0
	36	21	15.09	15.07	0	0.0
	36	42	15.07	15.13	0-1	0.0
	75	0	15.12	15.09		0.0
DFT-s-OFDM 16QAM	1	1	14.94	15.10	0-1	0.0
CP-OFDM QPSK	1	1	14.94	15.15	0-1.5	0.0

Table H-221
NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 1 (Head) - 20 MHz Bandwidth
NR Band n77
20 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	15.08	15.10	0	0.0
	1	26	14.99	15.05		0.0
	1	49	14.96	15.11		0.0
	25	0	14.99	15.07	0-1	0.0
	25	13	14.94	15.03	0	0.0
	25	26	14.90	15.05	0-1	0.0
	50	0	14.95	15.10		0.0
DFT-s-OFDM 16QAM	1	1	14.77	15.31	0-1	0.0
CP-OFDM QPSK	1	1	15.00	15.01	0-1.5	0.0

Table H-222
NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 1 (Head) - 15 MHz Bandwidth
NR Band n77
15 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	15.03	15.12	0	0.0
	1	19	14.95	15.08		0.0
	1	36	14.96	15.17		0.0
	18	0	14.92	15.02	0-1	0.0
	18	10	14.89	15.01	0	0.0
	18	20	14.91	15.04	0-1	0.0
	36	0	14.90	15.04		0.0
DFT-s-OFDM 16QAM	1	1	14.88	15.33	0-1	0.0
CP-OFDM QPSK	1	1	14.94	15.06	0-1.5	0.0

Table H-223
NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 1 (Head) - 10 MHz Bandwidth
NR Band n77
10 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	14.89	14.87	0	0.0
	1	12	14.91	14.94		0.0
	1	22	14.83	14.85		0.0
	12	0	14.87	14.96	0-1	0.0
	12	6	14.85	14.97	0	0.0
	12	12	14.77	14.89	0-1	0.0
	24	0	14.86	14.91		0.0
DFT-s-OFDM 16QAM	1	1	14.92	15.10	0-1	0.0
CP-OFDM QPSK	1	1	14.83	14.95	0-1.5	0.0

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H.2.16 NR Band n77 C-Band Antenna C, I, D

Table H-224

NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for DSI = 0 (Body-worn or phablet), or DSI = 2 (Hotspot Mode) - 90 MHz Bandwidth

NR Band n77 90 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant C	14.91	14.79
SRS #3 Ant I	17.38	18.03
SRS #4 Ant D	12.76	13.11

Table H-225

NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for DSI = 0 (Body-worn or phablet), or DSI = 2 (Hotspot Mode) - 80 MHz Bandwidth

NR Band n77 80 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant C	15.00	14.63
SRS #3 Ant I	17.46	18.18
SRS #4 Ant D	12.71	13.16

Table H-226

NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for DSI = 0 (Body-worn or phablet), or DSI = 2 (Hotspot Mode) - 70 MHz Bandwidth

NR Band n77 70 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant C	14.97	14.80
SRS #3 Ant I	17.42	18.13
SRS #4 Ant D	12.85	13.16

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Table H-227
NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 60 MHz Bandwidth

NR Band n77 60 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant C	14.89	14.93
SRS #3 Ant I	17.39	18.18
SRS #4 Ant D	12.76	13.25

Table H-228
NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 50 MHz Bandwidth

NR Band n77 50 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant C	15.04	14.58
SRS #3 Ant I	17.49	18.21
SRS #4 Ant D	12.80	13.42

Table H-229
NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 40 MHz Bandwidth

NR Band n77 40 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant C	15.27	15.18
SRS #3 Ant I	17.76	18.41
SRS #4 Ant D	12.92	13.53

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Table H-230
NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 30 MHz Bandwidth

NR Band n77 30 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant C	15.24	15.18
SRS #3 Ant I	17.72	18.43
SRS #4 Ant D	13.10	13.51

Table H-231
NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 20 MHz Bandwidth

NR Band n77 20 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant C	15.24	15.20
SRS #3 Ant I	17.68	18.41
SRS #4 Ant D	13.14	13.53

Table H-232
NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 15 MHz Bandwidth

NR Band n77 15 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant C	15.25	15.17
SRS #3 Ant I	17.76	18.44
SRS #4 Ant D	12.99	13.56

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Table H-233
NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for DSI = 0 (Body-worn or phablet),
or DSI = 2 (Hotspot Mode) - 10 MHz Bandwidth

NR Band n77 10 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant C	15.04	15.02
SRS #3 Ant I	17.56	18.29
SRS #4 Ant D	13.01	13.43

Table H-234
NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for DSI = 1 (Head) - 90 MHz Bandwidth

NR Band n77 90 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant C	13.90	13.78
SRS #3 Ant I	16.37	17.04
SRS #4 Ant D	11.75	12.10

Table H-235
NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for DSI = 1 (Head) - 80 MHz Bandwidth

NR Band n77 80 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant C	14.15	13.78
SRS #3 Ant I	16.65	17.10
SRS #4 Ant D	11.89	12.17

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Table H-236
NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for DSI = 1 (Head) - 70 MHz Bandwidth

NR Band n77 70 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant C	13.96	13.76
SRS #3 Ant I	16.45	17.13
SRS #4 Ant D	11.80	12.17

Table H-237
NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for DSI = 1 (Head) - 60 MHz Bandwidth

NR Band n77 60 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant C	13.87	13.94
SRS #3 Ant I	16.36	17.19
SRS #4 Ant D	11.74	12.24

Table H-238
NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for DSI = 1 (Head) - 50 MHz Bandwidth

NR Band n77 50 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant C	14.05	13.88
SRS #3 Ant I	16.61	17.19
SRS #4 Ant D	11.91	12.51

Table H-239
NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for DSI = 1 (Head) - 40 MHz Bandwidth

NR Band n77 40 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant C	14.25	14.18
SRS #3 Ant I	16.74	17.43
SRS #4 Ant D	12.12	12.51

Table H-240
NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for DSI = 1 (Head) - 30 MHz Bandwidth

NR Band n77 30 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant C	14.22	14.17
SRS #3 Ant I	16.70	17.44
SRS #4 Ant D	12.10	12.50

Table H-241
NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for DSI = 1 (Head) - 20 MHz Bandwidth

NR Band n77 20 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant C	14.23	14.15
SRS #3 Ant I	16.78	17.43
SRS #4 Ant D	12.09	12.54

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Table H-242
NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for DSI = 1 (Head) – 15 MHz Bandwidth

NR Band n77 15 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant C	14.13	14.19
SRS #3 Ant I	16.88	17.49
SRS #4 Ant D	12.13	12.48

Table H-243
NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for DSI = 1 (Head) - 10 MHz Bandwidth

NR Band n77 10 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant C	14.13	13.90
SRS #3 Ant I	16.68	17.30
SRS #4 Ant D	11.98	12.44

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