

APPENDIX H: LTE AND NR LOWER BANDWIDTH RF CONDUCTED POWERS

All conducted power measurements for 4G/5G 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 all DSI - 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	24.18	0	0	
	1	36	24.24		0	
	1	74	24.19		0	
	16QAM	36	0	23.24	0-1	1
		36	18	23.21		1
		36	37	23.24		1
		75	0	23.22		1
64QAM	1	0	23.64	0-1	1	
	1	36	23.67		1	
	1	74	23.64		1	
	256QAM	36	0	22.24	0-2	2
		36	18	22.24		2
		36	37	22.25		2
		75	0	22.19		2
64QAM	1	0	22.64	0-2	2	
	1	36	22.59		2	
	1	74	22.57		2	
	256QAM	36	0	21.22	0-3	3
		36	18	21.22		3
		36	37	21.24		3
		75	0	21.21		3
256QAM	1	0	19.44	0-5	5	
	1	36	19.46		5	
	1	74	19.53		5	
	36	0	19.35		5	
	36	18	19.31		5	
	36	37	19.39		5	
	75	0	19.34		5	

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Table H-2
LTE Band 71 Measured P_{Max} for all DSI - 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	24.40	24.38	24.38	0	0	
	1	25	24.42	24.40	24.41		0	
	1	49	24.37	24.35	24.31		0	
	25	0	23.39	23.39	23.42	0-1	1	
	25	12	23.45	23.36	23.40		1	
	25	25	23.38	23.36	23.43		1	
16QAM	50	0	23.43	23.36	23.41	0-1	1	
	1	0	23.81	23.83	23.74		0-1	1
	1	25	23.73	23.87	23.71			1
	1	49	23.83	23.81	23.66	0-2		1
	25	0	22.40	22.38	22.48		2	
	25	12	22.46	22.35	22.46		2	
64QAM	25	25	22.39	22.39	22.49	0-2	2	
	50	0	22.42	22.32	22.44		2	
	1	0	22.64	22.74	22.68		0-2	2
	1	25	22.78	22.75	22.65	2		
	1	49	22.57	22.55	22.52	2		
	256QAM	25	0	21.48	21.48	21.49	0-3	3
25		12	21.58	21.47	21.51	3		
25		25	21.52	21.50	21.56	3		
50		0	21.55	21.45	21.54	0-5	3	
1		0	19.56	19.62	19.61		0-5	5
1		25	19.59	19.67	19.70			5
1	49	19.58	19.61	19.62	5			
256QAM	25	0	19.48	19.48	19.48	0-5	5	
	25	12	19.58	19.48	19.49		5	
	25	25	19.53	19.49	19.55		5	
	50	0	19.53	19.45	19.45		5	

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Table H-3
LTE Band 71 Measured P_{Max} for all DSI - 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	24.38	24.39	24.23	0	0
	1	12	24.44	24.45	24.35		0
	1	24	24.36	24.40	24.24		0
	12	0	23.40	23.35	23.37	0-1	1
	12	6	23.46	23.37	23.47		1
	12	13	23.41	23.37	23.40		1
16QAM	25	0	23.43	23.33	23.46	0-1	1
	1	0	23.80	23.74	23.69		1
	1	12	23.78	23.89	23.76		1
	1	24	23.82	23.74	23.63	0-2	1
	12	0	22.42	22.36	22.38		2
	12	6	22.47	22.38	22.50		2
64QAM	12	13	22.40	22.45	22.45	0-2	2
	25	0	22.43	22.35	22.47		2
	1	0	22.60	22.57	22.64		0-2
	1	12	22.63	22.69	22.64	2	
	1	24	22.54	22.55	22.59	2	
	256QAM	12	0	21.49	21.44	21.49	0-3
12		6	21.63	21.48	21.62	3	
12		13	21.53	21.52	21.51	3	
25		0	21.57	21.52	21.52	0-5	3
1		0	19.64	19.50	19.51		5
1		12	19.77	19.71	19.68		5
256QAM	1	24	19.52	19.60	19.53	0-5	5
	12	0	19.50	19.42	19.42		5
	12	6	19.59	19.46	19.54		5
	12	13	19.55	19.49	19.50	0-5	5
	25	0	19.54	19.48	19.49		5

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H.1.2 LTE Band 12

Table H-4
LTE Band 12 Measured P_{Max} for all DSI - 5 MHz Bandwidth

LTE Band 12 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23035 (701.5 MHz)	23095 (707.5 MHz)	23155 (713.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	24.22	24.21	24.32	0	0
	1	12	24.35	24.31	24.34		0
	1	24	24.26	24.25	24.24		0
	12	0	23.28	23.26	23.32	0-1	1
	12	6	23.31	23.31	23.40		1
	12	13	23.36	23.36	23.39		1
16QAM	25	0	23.36	23.37	23.41	0-1	1
	1	0	23.62	23.62	23.65		1
	1	12	23.75	23.72	23.66		1
	1	24	23.61	23.63	23.61	0-2	1
	12	0	22.32	22.32	22.35		2
	12	6	22.34	22.33	22.47		2
64QAM	12	13	22.38	22.37	22.41	0-2	2
	25	0	22.37	22.38	22.41		2
	1	0	22.57	22.57	22.62		0-2
	1	12	22.71	22.69	22.65	2	
	1	24	22.57	22.58	22.56	2	
	256QAM	12	0	21.44	21.41	21.44	0-3
12		6	21.48	21.46	21.47	3	
12		13	21.51	21.50	21.51	3	
25		0	21.42	21.39	21.43	0-5	3
1		0	19.39	19.46	19.51		5
1		12	19.57	19.55	19.70		5
256QAM	1	24	19.44	19.48	19.56	0-5	5
	12	0	19.41	19.38	19.40		5
	12	6	19.41	19.43	19.47		5
	12	13	19.45	19.47	19.46	5	
	25	0	19.35	19.35	19.38	5	

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Table H-5
LTE Band 12 Measured P_{Max} for all DSI - 3 MHz Bandwidth

LTE Band 12 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23025 (700.5 MHz)	23095 (707.5 MHz)	23165 (714.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	24.25	24.25	24.26	0	0
	1	7	24.35	24.37	24.35		0
	1	14	24.24	24.27	24.26		0
	8	0	23.41	23.28	23.32	0-1	1
	8	4	23.42	23.38	23.42		1
	8	7	23.38	23.36	23.38		1
	15	0	23.40	23.39	23.28	1	
16QAM	1	0	23.72	23.73	23.55	0-1	1
	1	7	23.70	23.81	23.64		1
	1	14	23.63	23.79	23.58		1
	8	0	22.43	22.32	22.35	0-2	2
	8	4	22.44	22.43	22.45		2
	8	7	22.42	22.41	22.38		2
	15	0	22.43	22.41	22.32	2	
64QAM	1	0	22.52	22.62	22.61	0-2	2
	1	7	22.64	22.60	22.64		2
	1	14	22.48	22.63	22.56		2
	8	0	21.49	21.44	21.42	0-3	3
	8	4	21.50	21.53	21.53		3
	8	7	21.49	21.51	21.50		3
	15	0	21.47	21.39	21.45	3	
256QAM	1	0	19.50	19.40	19.42	0-5	5
	1	7	19.58	19.54	19.55		5
	1	14	19.49	19.49	19.47		5
	8	0	19.46	19.40	19.41		5
	8	4	19.47	19.49	19.53		5
	8	7	19.45	19.46	19.47		5
	15	0	19.45	19.39	19.44	5	

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Table H-6
LTE Band 12 Measured P_{Max} for all DSI – 1.4 MHz Bandwidth

LTE Band 12 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23017 (699.7 MHz)	23095 (707.5 MHz)	23173 (715.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	24.28	24.32	24.30	0	0
	1	2	24.32	24.36	24.34		0
	1	5	24.26	24.22	24.29		0
	3	0	24.39	24.35	24.38		0
	3	2	24.40	24.34	24.40		0
	3	3	24.37	24.34	24.39		0
16QAM	6	0	23.35	23.34	23.38	0-1	1
	1	0	23.74	23.69	23.73	0-1	1
	1	2	23.76	23.74	23.75		1
	1	5	23.73	23.70	23.74		1
	3	0	23.47	23.38	23.50		1
	3	2	23.47	23.42	23.52		1
3	3	23.47	23.40	23.50	1		
64QAM	6	0	22.36	22.39	22.37	0-2	2
	1	0	22.55	22.49	22.57	0-2	2
	1	2	22.72	22.56	22.54		2
	1	5	22.54	22.58	22.56		2
	3	0	22.41	22.46	22.55		2
	3	2	22.40	22.51	22.53		2
3	3	22.38	22.50	22.50	2		
256QAM	6	0	21.39	21.39	21.32	0-3	3
	1	0	19.54	19.29	19.59	0-5	5
	1	2	19.54	19.37	19.65		5
	1	5	19.38	19.47	19.58		5
	3	0	19.51	19.42	19.45		5
	3	2	19.37	19.48	19.49		5
3	3	19.38	19.49	19.41	5		
	6	0	19.34	19.28	19.44		5

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H.1.3 LTE Band 13

Table H-7
LTE Band 13 Measured P_{Max} for all DSI - 5 MHz Bandwidth

LTE Band 13 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23230 (782.0 MHz)		
			Conducted Power [dBm]		
QPSK	1	0	24.45	0	0
	1	12	24.42		0
	1	24	24.32		0
	12	0	23.28	0-1	1
	12	6	23.32		1
	12	13	23.29		1
	25	0	23.27		1
16QAM	1	0	23.66	0-1	1
	1	12	23.70		1
	1	24	23.58		1
	12	0	22.33	0-2	2
	12	6	22.39		2
	12	13	22.35		2
	25	0	22.37		2
64QAM	1	0	22.46	0-2	2
	1	12	22.76		2
	1	24	22.62		2
	12	0	21.39	0-3	3
	12	6	21.44		3
	12	13	21.39		3
	25	0	21.42		3
256QAM	1	0	19.49	0-5	5
	1	12	19.62		5
	1	24	19.50		5
	12	0	19.40		5
	12	6	19.46		5
	12	13	19.42		5
	25	0	19.44		5

H.1.4 LTE Band 14

Table H-8
LTE Band 14 Measured P_{Max} for all DSI - 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	24.24	0	0
	1	12	24.32		0
	1	24	24.29		0
	12	0	23.28	0-1	1
	12	6	23.31		1
	12	13	23.34		1
	25	0	23.35		1
16QAM	1	0	23.70	0-1	1
	1	12	23.74		1
	1	24	23.62		1
	12	0	22.30	0-2	2
	12	6	22.31		2
	12	13	22.33		2
	25	0	22.37		2
64QAM	1	0	22.47	0-2	2
	1	12	22.53		2
	1	24	22.57		2
	12	0	21.36	0-3	3
	12	6	21.48		3
	12	13	21.45		3
	25	0	21.44		3
256QAM	1	0	19.41	0-5	5
	1	12	19.55		5
	1	24	19.49		5
	12	0	19.34		5
	12	6	19.44		5
	12	13	19.45		5
	25	0	19.42		5

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H.1.5 LTE Band 26

Table H-9
LTE Band 26 (Cell) Measured P_{Max} for all DSI - 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	24.31	24.25	24.22	0	0	
	1	25	24.32	24.24	24.20		0	
	1	49	24.24	24.23	24.16		0	
	25	0	23.21	23.19	23.14	0-1	1	
	25	12	23.31	23.21	23.18		1	
	25	25	23.26	23.23	23.17		1	
16QAM	50	0	23.28	23.19	23.15	0-1	1	
	1	0	23.64	23.71	23.43		1	
	1	25	23.60	23.69	23.55		1	
	1	49	23.60	23.63	23.46	0-2	1	
	25	0	22.25	22.24	22.18		2	
	25	12	22.33	22.23	22.18		2	
64QAM	25	25	22.26	22.26	22.24	0-2	2	
	50	0	22.31	22.24	22.13		2	
	1	0	22.59	22.69	22.49		0-2	2
	1	25	22.61	22.72	22.42	2		
	1	49	22.63	22.52	22.37	2		
	256QAM	25	0	21.38	21.36	21.30	0-3	3
25		12	21.47	21.37	21.36	3		
25		25	21.44	21.38	21.31	3		
50		0	21.46	21.33	21.34	0-3	3	
1		0	19.50	19.50	19.45		0-5	5
1		25	19.69	19.59	19.44			5
1	49	19.56	19.58	19.44	5			
25	0	19.38	19.41	19.29	5			
25	12	19.48	19.41	19.43	5			
25	25	19.44	19.45	19.34	5			
50	0	19.45	19.39	19.39	5			

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Table H-10
LTE Band 26 (Cell) Measured P_{Max} for all DSI - 5 MHz Bandwidth

LTE Band 26 (Cell) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26715 (816.5 MHz)	26865 (831.5 MHz)	27015 (846.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	24.25	24.15	24.15	0	0
	1	12	24.34	24.28	24.21		0
	1	24	24.30	24.22	24.16		0
	12	0	23.23	23.19	23.13	0-1	1
	12	6	23.31	23.22	23.14		1
	12	13	23.30	23.28	23.18		1
16QAM	25	0	23.29	23.19	23.11	0-1	1
	1	0	23.64	23.58	23.44		1
	1	12	23.74	23.61	23.54		1
	1	24	23.61	23.57	23.48	0-2	1
	12	0	22.25	22.22	22.12		2
	12	6	22.36	22.25	22.18		2
64QAM	12	13	22.32	22.28	22.16	0-2	2
	25	0	22.28	22.19	22.12		2
	1	0	22.57	22.43	22.43		0-2
	1	12	22.61	22.46	22.45	2	
	1	24	22.53	22.36	22.40	2	
	256QAM	12	0	21.36	21.36	21.24	0-3
12		6	21.54	21.39	21.34	3	
12		13	21.46	21.41	21.33	3	
25		0	21.45	21.33	21.30	0-5	3
1		0	19.56	19.47	19.21		5
1		12	19.69	19.62	19.43		5
256QAM	1	24	19.62	19.54	19.33	0-5	5
	12	0	19.39	19.39	19.29		5
	12	6	19.51	19.39	19.35		5
	12	13	19.42	19.42	19.37	5	
	25	0	19.46	19.36	19.37	5	

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Table H-11
LTE Band 26 (Cell) Measured P_{Max} for all DSI - 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	24.18	24.22	24.14	0	0
	1	7	24.29	24.30	24.22		0
	1	14	24.19	24.21	24.13		0
	8	0	23.34	23.19	23.13	0-1	1
	8	4	23.37	23.31	23.25		1
	8	7	23.33	23.25	23.25		1
	15	0	23.27	23.21	23.17		1
16QAM	1	0	23.61	23.67	23.34	0-1	1
	1	7	23.65	23.72	23.48		1
	1	14	23.56	23.68	23.39		1
	8	0	22.38	22.18	22.16	0-2	2
	8	4	22.38	22.35	22.32		2
	8	7	22.34	22.33	22.26		2
	15	0	22.32	22.18	22.21		2
64QAM	1	0	22.51	22.54	22.33	0-2	2
	1	7	22.69	22.68	22.42		2
	1	14	22.56	22.48	22.40		2
	8	0	21.41	21.34	21.29	0-3	3
	8	4	21.47	21.46	21.33		3
	8	7	21.48	21.39	21.31		3
	15	0	21.48	21.33	21.27		3
256QAM	1	0	19.44	19.47	19.35	0-5	5
	1	7	19.57	19.68	19.42		5
	1	14	19.44	19.51	19.36		5
	8	0	19.42	19.41	19.28		5
	8	4	19.47	19.52	19.37		5
	8	7	19.44	19.46	19.34		5
	15	0	19.49	19.37	19.31		5

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Table H-12
LTE Band 26 (Cell) Measured P_{Max} for all DSI – 1.4 MHz Bandwidth

LTE Band 26 (Cell) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26697 (814.7 MHz)	26865 (831.5 MHz)	27033 (848.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	24.22	24.19	24.11	0	0
	1	2	24.24	24.28	24.15		0
	1	5	24.20	24.27	24.10		0
	3	0	24.28	24.19	24.22		0
	3	2	24.29	24.26	24.19		0
	3	3	24.29	24.25	24.22	0	
	6	0	22.81	22.71	22.67	0-1	1
16QAM	1	0	23.58	23.54	23.57	0-1	1
	1	2	23.65	23.63	23.60		1
	1	5	23.61	23.57	23.55		1
	3	0	23.37	23.17	23.27		1
	3	2	23.33	23.28	23.22		1
	3	3	23.35	23.25	23.29	1	
	6	0	22.38	22.20	22.18	0-2	2
64QAM	1	0	22.47	22.50	22.39	0-2	2
	1	2	22.43	22.62	22.45		2
	1	5	22.63	22.52	22.43		2
	3	0	22.60	22.35	22.36		2
	3	2	22.59	22.44	22.28		2
	3	3	22.60	22.42	22.30	2	
	6	0	21.47	21.43	21.36	0-3	3
256QAM	1	0	19.56	19.41	19.51	0-5	5
	1	2	19.44	19.54	19.56		5
	1	5	19.53	19.50	19.57		5
	3	0	19.72	19.40	19.39		5
	3	2	19.53	19.59	19.40		5
	3	3	19.53	19.59	19.43		5
	6	0	19.34	19.37	19.28		5

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H.1.6 LTE Band 5

Table H-13
LTE Band 5 (Cell) Measured P_{Max} for all DSI - 5 MHz Bandwidth

LTE Band 5 (Cell) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20425 (826.5 MHz)	20525 (836.5 MHz)	20625 (846.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	24.36	24.28	24.20	0	0
	1	12	24.48	24.41	24.39		0
	1	24	24.35	24.33	24.33		0
	12	0	23.12	23.20	23.18	0-1	1
	12	6	23.24	23.25	23.19		1
	12	13	23.22	23.23	23.26		1
16QAM	25	0	23.24	23.20	23.20	0-1	1
	1	0	23.47	23.48	23.48		1
	1	12	23.62	23.62	23.58		1
	1	24	23.48	23.55	23.52	0-2	1
	12	0	22.18	22.22	22.21		2
	12	6	22.30	22.24	22.17		2
64QAM	12	13	22.28	22.31	22.22	0-2	2
	25	0	22.22	22.18	22.21		2
	1	0	22.16	22.38	22.38		0-3
	1	12	22.36	22.47	22.43	2	
	1	24	22.25	22.39	22.37	2	
	256QAM	12	0	21.18	21.23	21.14	0-5
12		6	21.30	21.24	21.24	3	
12		13	21.24	21.29	21.22	3	
25		0	21.22	21.23	21.18	0-5	3
1		0	19.39	19.50	19.52		5
1		12	19.43	19.49	19.64		5
256QAM	1	24	19.41	19.64	19.56	0-5	5
	12	0	19.14	19.24	19.24		5
	12	6	19.29	19.30	19.28		5
	12	13	19.21	19.32	19.27	5	
	25	0	19.21	19.26	19.23	5	

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Table H-14
LTE Band 5 (Cell) Measured P_{Max} for all DSI - 3 MHz Bandwidth

LTE Band 5 (Cell) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20415 (825.5 MHz)	20525 (836.5 MHz)	20635 (847.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	24.07	24.27	24.29	0	0
	1	7	24.20	24.41	24.46		0
	1	14	24.09	24.24	24.35		0
	8	0	23.20	23.19	23.20	0-1	1
	8	4	23.22	23.28	23.26		1
	8	7	23.21	23.25	23.26		1
	15	0	23.21	23.19	23.23		1
16QAM	1	0	23.36	23.33	23.48	0-1	1
	1	7	23.42	23.48	23.55		1
	1	14	23.41	23.40	23.55		1
	8	0	22.21	22.25	22.24	0-2	2
	8	4	22.27	22.39	22.33		2
	8	7	22.25	22.37	22.31		2
	15	0	22.24	22.21	22.24		2
64QAM	1	0	22.38	22.37	22.27	0-2	2
	1	7	22.34	22.35	22.43		2
	1	14	22.29	22.44	22.38		2
	8	0	21.23	21.27	21.18	0-3	3
	8	4	21.21	21.32	21.29		3
	8	7	21.20	21.29	21.29		3
	15	0	21.23	21.21	21.27		3
256QAM	1	0	19.08	19.52	19.31	0-5	5
	1	7	19.36	19.39	19.50		5
	1	14	19.25	19.32	19.44		5
	8	0	19.20	19.23	19.24		5
	8	4	19.29	19.34	19.33		5
	8	7	19.26	19.36	19.30		5
	15	0	19.24	19.21	19.28		5

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Table H-15
LTE Band 5 (Cell) Measured P_{Max} for all DSI – 1.4 MHz Bandwidth

LTE Band 5 (Cell) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20407 (824.7 MHz)	20525 (836.5 MHz)	20643 (848.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	24.16	24.30	24.24	0	0
	1	2	24.21	24.45	24.27		0
	1	5	24.15	24.35	24.23		0
	3	0	24.19	24.23	24.31		0
	3	2	24.23	24.27	24.33		0
	3	3	24.22	24.25	24.30		0
16QAM	6	0	23.18	23.23	23.17	0-1	1
	1	0	23.39	23.37	23.47	0-1	1
	1	2	23.50	23.47	23.61		1
	1	5	23.50	23.40	23.63		1
	3	0	23.36	23.44	23.34		1
	3	2	23.32	23.49	23.39		1
3	3	23.31	23.39	23.39	1		
64QAM	6	0	22.28	22.30	22.39	0-2	2
	1	0	22.25	22.34	22.46	0-2	2
	1	2	22.42	22.36	22.47		2
	1	5	22.39	22.42	22.43		2
	3	0	22.24	22.36	22.24		2
	3	2	22.38	22.28	22.26		2
3	3	22.22	22.40	22.28	2		
256QAM	6	0	21.18	21.23	21.28	0-3	3
	1	0	19.29	19.35	19.39	0-5	5
	1	2	19.24	19.52	19.47		5
	1	5	19.28	19.44	19.37		5
	3	0	19.17	19.26	19.20		5
	3	2	19.18	19.39	19.36		5
3	3	19.22	19.25	19.31	5		
	6	0	19.20	19.36	19.29		5

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H.1.7 LTE Band 66 Antenna A Main

Table H-16
LTE Band 66 (AWS) Antenna A Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (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	23.49	23.32	23.20	0	0
	1	36	23.34	23.39	23.20		0
	1	74	23.54	23.41	23.20		0
	36	0	22.29	22.27	22.33	0-1	1
	36	18	22.36	22.28	22.32		1
	36	37	22.36	22.37	22.30		1
16QAM	75	0	22.36	22.26	22.31	0-1	1
	1	0	22.51	22.67	22.47		1
	1	36	22.53	22.63	22.35		1
	1	74	22.63	22.68	22.61	0-2	1
	36	0	21.31	21.26	21.33		2
	36	18	21.36	21.24	21.33		2
64QAM	36	37	21.41	21.41	21.33	0-2	2
	75	0	21.33	21.30	21.32		2
	1	0	21.47	21.41	21.36		0-3
	1	36	21.48	21.44	21.52	2	
	1	74	21.67	21.47	21.34	2	
	256QAM	36	0	20.28	20.26	20.34	0-3
36		18	20.34	20.27	20.30	3	
36		37	20.34	20.40	20.28	3	
75		0	20.36	20.23	20.32	0-5	3
1		0	18.16	18.47	18.38		5
1		36	18.36	18.41	18.33		5
256QAM	1	74	18.55	18.54	18.39	0-5	5
	36	0	18.28	18.31	18.39		5
	36	18	18.44	18.29	18.35		5
	36	37	18.35	18.35	18.28	0-5	5
	75	0	18.37	18.25	18.37		5

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Table H-17
LTE Band 66 (AWS) Antenna A Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (Head) - 5 MHz Bandwidth

LTE Band 66 (AWS) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			131997 (1712.5 MHz)	132322 (1745.0 MHz)	132647 (1777.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	22.97	23.09	23.01	0	0
	1	12	22.96	23.26	22.89		0
	1	24	22.86	23.04	22.88		0
	12	0	22.43	22.37	22.45	0-1	1
	12	6	22.44	22.53	22.46		1
	12	13	22.40	22.49	22.46		1
25	0	22.44	22.36	22.43		1	
16QAM	1	0	22.43	22.52	22.41	0-1	1
	1	12	22.66	22.78	22.84		1
	1	24	22.49	22.68	22.53		1
	12	0	21.54	21.43	21.52	0-2	2
	12	6	21.54	21.55	21.51		2
	12	13	21.51	21.50	21.48		2
25	0	21.42	21.41	21.46		2	
64QAM	1	0	21.53	21.54	21.52	0-2	2
	1	12	21.50	21.54	21.64		2
	1	24	21.34	21.36	21.49		2
	12	0	20.42	20.41	20.52	0-3	3
	12	6	20.44	20.47	20.48		3
	12	13	20.39	20.52	20.47		3
25	0	20.46	20.37	20.47		3	
256QAM	1	0	18.62	18.37	18.61	0-5	5
	1	12	18.60	18.64	18.64		5
	1	24	18.40	18.45	18.54		5
	12	0	18.38	18.37	18.44		5
	12	6	18.48	18.54	18.46		5
	12	13	18.40	18.47	18.38		5
25	0	18.43	18.31	18.44		5	

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Table H-18
LTE Band 66 (AWS) Antenna A Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (Head) - 3 MHz Bandwidth

LTE Band 66 (AWS) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			131987 (1711.5 MHz)	132322 (1745.0 MHz)	132657 (1778.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	22.83	22.98	23.01	0	0
	1	7	23.04	22.87	22.91		0
	1	14	22.82	23.02	22.85		0
	8	0	22.38	22.43	22.44	0-1	1
	8	4	22.49	22.47	22.47		1
	8	7	22.40	22.44	22.40		1
	15	0	22.45	22.45	22.40		1
16QAM	1	0	22.50	22.67	22.54	0-1	1
	1	7	22.56	22.80	22.76		1
	1	14	22.69	22.74	22.60		1
	8	0	21.49	21.50	21.44	0-2	2
	8	4	21.52	21.60	21.54		2
	8	7	21.52	21.48	21.48		2
	15	0	21.43	21.46	21.45		2
64QAM	1	0	21.57	21.63	21.31	0-2	2
	1	7	21.57	21.66	21.52		2
	1	14	21.62	21.57	21.44		2
	8	0	20.40	20.41	20.48	0-3	3
	8	4	20.41	20.51	20.52		3
	8	7	20.42	20.40	20.46		3
	15	0	20.44	20.43	20.43		3
256QAM	1	0	18.49	18.48	18.58	0-5	5
	1	7	18.62	18.51	18.56		5
	1	14	18.39	18.47	18.42		5
	8	0	18.39	18.46	18.38		5
	8	4	18.52	18.52	18.49		5
	8	7	18.40	18.46	18.42		5
	15	0	18.37	18.43	18.43		5

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Table H-19
LTE Band 66 (AWS) Antenna A Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (Head) – 1.4 MHz Bandwidth

LTE Band 66 (AWS) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			131979 (1710.7 MHz)	132322 (1745.0 MHz)	132665 (1779.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	22.94	22.98	22.97	0	0
	1	2	22.95	22.99	23.01		0
	1	5	22.92	22.91	22.98		0
	3	0	23.38	23.47	23.40		0
	3	2	23.38	23.46	23.45		0
	3	3	23.37	23.45	23.47		0
	6	0	22.39	22.41	22.38	0-1	1
16QAM	1	0	22.63	22.57	22.82	0-1	1
	1	2	22.60	22.77	22.65		1
	1	5	22.56	22.61	22.69		1
	3	0	22.44	22.47	22.52		1
	3	2	22.46	22.50	22.55		1
	3	3	22.53	22.44	22.58		1
	6	0	21.44	21.54	21.54	0-2	2
64QAM	1	0	21.59	21.69	21.50	0-2	2
	1	2	21.52	21.65	21.56		2
	1	5	21.50	21.60	21.42		2
	3	0	21.46	21.59	21.56		2
	3	2	21.53	21.58	21.52		2
	3	3	21.41	21.53	21.51		2
	6	0	20.37	20.42	20.43	0-3	3
256QAM	1	0	18.42	18.60	18.51	0-5	5
	1	2	18.42	18.68	18.60		5
	1	5	18.40	18.50	18.58		5
	3	0	18.42	18.63	18.38		5
	3	2	18.41	18.54	18.38		5
	3	3	18.38	18.35	18.37		5
	6	0	18.38	18.42	18.36		5

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Table H-20
LTE Band 66 (AWS) Antenna A Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active) or DSI = 4 (Earjack) – 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	19.97	19.86	19.71	0	0
	1	36	20.03	19.88	19.69		0
	1	74	19.98	19.91	19.67		0
	36	0	19.76	19.79	19.86	0-1	0
	36	18	19.84	19.78	19.86		0
	36	37	19.84	19.87	19.82		0
16QAM	75	0	19.84	19.78	19.85	0-1	0
	1	0	20.10	20.11	19.98		0
	1	36	19.93	20.12	20.09		0
	1	74	20.02	20.27	19.80	0-2	0
	36	0	19.79	19.79	19.84		0
	36	18	19.86	19.83	19.84		0
64QAM	36	37	19.84	19.87	19.79	0-2	0
	75	0	19.84	19.76	19.85		0
	1	0	19.91	19.85	19.91		0
	1	36	19.95	19.98	19.89	0-3	0
	1	74	20.05	20.01	19.93		0
	36	0	19.71	19.79	19.84		0
256QAM	36	18	19.84	19.78	19.82	0-3	0
	36	37	19.85	19.85	19.81		0
	75	0	19.83	19.75	19.87		0
	1	0	18.35	18.31	18.36	0-5	1.5
	1	36	18.44	18.32	18.24		1.5
	1	74	18.67	18.30	18.46		1.5
36	0	18.25	18.30	18.43	1.5		
36	18	18.40	18.28	18.34	1.5		
36	37	18.34	18.38	18.38	1.5		
75	0	18.34	18.30	18.34	1.5		

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Table H-21
LTE Band 66 (AWS) Antenna A Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active) or DSI = 4 (Earjack) – 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	20.01	20.07	19.96	0	0
	1	12	20.12	20.22	20.07		0
	1	24	19.98	20.03	19.96		0
	12	0	19.93	19.90	19.99	0-1	0
	12	6	19.96	20.02	20.01		0
	12	13	19.97	19.98	19.95		0
	25	0	19.95	19.90	20.00	0	
16QAM	1	0	20.08	20.12	20.04	0-1	0
	1	12	20.04	20.30	20.29		0
	1	24	20.07	20.21	19.99		0
	12	0	19.98	19.96	20.00	0-2	0
	12	6	20.07	20.02	20.03		0
	12	13	19.98	20.02	20.04		0
	25	0	19.98	19.90	19.99	0	
64QAM	1	0	20.02	19.81	20.14	0-2	0
	1	12	20.21	19.99	20.13		0
	1	24	20.15	20.04	20.03		0
	12	0	19.91	19.88	20.05	0-3	0
	12	6	20.00	19.99	20.05		0
	12	13	19.95	20.00	20.01		0
	25	0	19.93	19.95	19.95	0	
256QAM	1	0	18.68	18.47	18.46	0-5	1.5
	1	12	18.45	18.52	18.55		1.5
	1	24	18.59	18.47	18.39		1.5
	12	0	18.41	18.34	18.46		1.5
	12	6	18.53	18.52	18.43		1.5
	12	13	18.43	18.49	18.48		1.5
	25	0	18.40	18.37	18.46	1.5	

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Table H-22
LTE Band 66 (AWS) Antenna A Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active) or DSI = 4 (Earjack) – 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	19.98	19.83	19.88	0	0
	1	7	20.06	19.91	20.02		0
	1	14	19.96	19.86	19.93		0
	8	0	19.96	19.95	19.97	0-1	0
	8	4	19.97	19.99	20.03		0
	8	7	19.95	19.97	19.97		0
	15	0	20.00	19.97	19.95		0
16QAM	1	0	20.15	20.00	20.09	0-1	0
	1	7	20.27	20.14	20.14		0
	1	14	20.15	20.07	20.13		0
	8	0	20.09	20.02	20.01	0-2	0
	8	4	20.06	20.09	19.98		0
	8	7	20.07	20.00	20.03		0
	15	0	20.08	19.98	19.95		0
64QAM	1	0	20.17	20.13	19.94	0-2	0
	1	7	20.10	20.18	20.10		0
	1	14	20.23	20.19	19.93		0
	8	0	20.02	20.04	19.95	0-3	0
	8	4	20.00	20.03	20.00		0
	8	7	19.97	20.00	19.98		0
	15	0	19.89	20.02	19.96		0
256QAM	1	0	18.59	18.59	18.41	0-5	1.5
	1	7	18.51	18.53	18.65		1.5
	1	14	18.65	18.50	18.56		1.5
	8	0	18.49	18.49	18.53		1.5
	8	4	18.50	18.56	18.48		1.5
	8	7	18.46	18.49	18.49		1.5
	15	0	18.50	18.48	18.45		1.5

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Table H-23
LTE Band 66 (AWS) Antenna A Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active) or DSI = 4 (Earjack) – 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	20.04	19.90	20.04	0	0
	1	2	20.07	19.97	20.06		0
	1	5	20.02	19.90	20.02		0
	3	0	19.86	19.97	19.97		0
	3	2	19.92	19.94	19.94		0
	3	3	19.97	19.95	19.94	0	
	6	0	19.95	19.98	19.93	0-1	0
16QAM	1	0	19.97	20.24	20.37	0-1	0
	1	2	19.95	20.21	20.33		0
	1	5	19.99	20.05	20.22		0
	3	0	19.94	20.01	20.12		0
	3	2	19.98	19.96	20.13		0
	3	3	19.98	20.01	20.11	0	
	6	0	19.97	20.01	20.02	0-2	0
64QAM	1	0	19.97	20.12	19.90	0-2	0
	1	2	20.07	20.23	19.87		0
	1	5	20.11	19.99	19.91		0
	3	0	19.99	20.06	20.04		0
	3	2	20.02	20.09	20.14		0
	3	3	20.01	20.08	19.97	0	
	6	0	19.90	19.91	19.97	0-3	0
256QAM	1	0	18.46	18.33	18.56	0-5	1.5
	1	2	18.47	18.67	18.40		1.5
	1	5	18.52	18.41	18.55		1.5
	3	0	18.55	18.60	18.56		1.5
	3	2	18.54	18.67	18.48		1.5
	3	3	18.49	18.59	18.52		1.5
	6	0	18.44	18.43	18.37	1.5	

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Table H-24
LTE Band 66 (AWS) Antenna A Measured P_{Limit} for DSI = 3 (Hotspot) – 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	19.59	19.45	19.53	0	0
	1	36	19.70	19.47	19.45		0
	1	74	19.71	19.46	19.36		0
	36	0	19.34	19.42	19.52	0-1	0
	36	18	19.40	19.39	19.56		0
	36	37	19.44	19.50	19.51		0
	75	0	19.43	19.36	19.50	0	
16QAM	1	0	19.41	19.55	19.75	0-1	0
	1	36	19.44	19.59	19.68		0
	1	74	19.73	19.71	19.72		0
	36	0	19.38	19.39	19.49	0-2	0
	36	18	19.44	19.40	19.46		0
	36	37	19.43	19.46	19.51		0
	75	0	19.47	19.39	19.51	0	
64QAM	1	0	19.71	19.51	19.71	0-2	0
	1	36	19.59	19.52	19.67		0
	1	74	19.71	19.60	19.56		0
	36	0	19.33	19.40	19.50	0-3	0
	36	18	19.42	19.38	19.50		0
	36	37	19.47	19.48	19.50		0
	75	0	19.43	19.40	19.50	0	
256QAM	1	0	18.32	18.29	18.32	0-5	1
	1	36	18.34	18.43	18.42		1
	1	74	18.43	18.54	18.37		1
	36	0	18.24	18.24	18.35		1
	36	18	18.37	18.27	18.32		1
	36	37	18.33	18.37	18.29		1
	75	0	18.33	18.25	18.32	1	

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Table H-25
LTE Band 66 (AWS) Antenna A Measured P_{Limit} for DSI = 3 (Hotspot) – 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	19.63	19.67	19.65	0	0
	1	12	19.72	19.85	19.74		0
	1	24	19.70	19.71	19.68		0
	12	0	19.56	19.53	19.62	0-1	0
	12	6	19.59	19.64	19.64		0
	12	13	19.53	19.61	19.63		0
16QAM	25	0	19.57	19.53	19.65	0-1	0
	1	0	19.60	19.66	19.74		0
	1	12	19.78	19.85	19.76		0
	1	24	19.77	19.71	19.77	0-2	0
	12	0	19.56	19.60	19.63		0
	12	6	19.60	19.63	19.70		0
64QAM	12	13	19.63	19.58	19.67	0-2	0
	25	0	19.56	19.48	19.70		0
	1	0	19.44	19.71	19.60		0-2
	1	12	19.74	19.59	19.70	0	
	1	24	19.76	19.78	19.74	0-3	
	12	0	19.54	19.49	19.57		0
12	6	19.61	19.61	19.72	0		
256QAM	12	13	19.61	19.58	19.62	0-3	0
	25	0	19.55	19.52	19.71		0
	1	0	18.71	18.52	18.37		0-5
	1	12	18.49	18.55	18.54	1	
	1	24	18.44	18.46	18.45	1	
	12	0	18.41	18.36	18.46	1	
12	6	18.51	18.56	18.55	1		
12	13	18.44	18.48	18.40	1		
25	0	18.46	18.37	18.43	1		

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Table H-26
LTE Band 66 (AWS) Antenna A Measured P_{Limit} for DSI = 3 (Hotspot) – 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	19.64	19.48	19.65	0	0
	1	7	19.74	19.60	19.72		0
	1	14	19.62	19.56	19.61		0
	8	0	19.52	19.56	19.64	0-1	0
	8	4	19.57	19.62	19.67		0
	8	7	19.57	19.60	19.66		0
16QAM	15	0	19.53	19.61	19.64	0-1	0
	1	0	19.66	19.83	19.74		0
	1	7	19.84	19.79	19.98		0
	1	14	19.63	19.86	19.75	0-2	0
	8	0	19.59	19.64	19.66		0
	8	4	19.67	19.63	19.73		0
64QAM	8	7	19.64	19.70	19.71	0-2	0
	15	0	19.57	19.62	19.64		0
	1	0	19.56	19.77	19.59		0-2
	1	7	19.58	19.86	19.67	0	
	1	14	19.70	19.75	19.80	0	
	256QAM	8	0	19.60	19.64	19.62	0-3
8		4	19.66	19.68	19.74	0	
8		7	19.55	19.69	19.62	0	
15		0	19.54	19.60	19.64	0-5	0
1		0	18.69	18.55	18.44		1
1		7	18.58	18.65	18.67		1
256QAM	1	14	18.80	18.54	18.56	0-5	1
	8	0	18.43	18.46	18.45		1
	8	4	18.43	18.54	18.48		1
	8	7	18.44	18.50	18.48	1	
	15	0	18.43	18.44	18.48	1	

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Table H-27
LTE Band 66 (AWS) Antenna A Measured P_{Limit} for DSI = 3 (Hotspot) – 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	19.60	19.55	19.73	0	0
	1	2	19.73	19.57	19.73		0
	1	5	19.68	19.58	19.71		0
	3	0	19.34	19.45	19.41		0
	3	2	19.39	19.47	19.44		0
	3	3	19.36	19.48	19.43		0
	6	0	19.78	19.75	19.99	0-1	0
16QAM	1	0	19.48	19.53	19.62	0-1	0
	1	2	19.80	19.76	19.67		0
	1	5	19.67	19.87	19.97		0
	3	0	19.52	19.47	19.47		0
	3	2	19.52	19.47	19.63		0
	3	3	19.58	19.51	19.58		0
	6	0	19.57	19.63	19.62	0-2	0
64QAM	1	0	19.72	19.78	19.54	0-2	0
	1	2	19.83	19.85	19.62		0
	1	5	19.60	19.81	19.56		0
	3	0	19.57	19.54	19.46		0
	3	2	19.51	19.45	19.46		0
	3	3	19.35	19.55	19.58		0
	6	0	19.58	19.58	19.59	0-3	0
256QAM	1	0	18.56	18.54	18.65	0-5	1
	1	2	18.43	18.51	18.52		1
	1	5	18.23	18.64	18.53		1
	3	0	18.42	18.53	18.43		1
	3	2	18.40	18.42	18.47		1
	3	3	18.48	18.44	18.40		1
	6	0	18.51	18.37	18.42		1

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H.1.8 LTE Band 66 Antenna F Sub

Table H-28

LTE Band 66 (AWS) Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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	19.89	19.91	19.76	0	0
	1	36	19.92	20.00	19.79		0
	1	74	19.92	20.01	19.70		0
	36	0	19.89	19.82	19.84	0-1	0
	36	18	19.88	19.91	19.82		0
	36	37	19.89	19.88	19.91		0
	75	0	19.89	19.89	19.84	0	
16QAM	1	0	20.05	20.09	19.86	0-1	0
	1	36	20.12	20.21	20.15		0
	1	74	20.12	20.26	20.01		0
	36	0	19.90	19.86	19.87	0-2	0
	36	18	19.87	19.96	19.88		0
	36	37	19.89	19.94	19.94		0
	75	0	19.91	19.94	19.86	0	
64QAM	1	0	19.92	20.00	19.98	0-2	0
	1	36	19.97	20.05	20.03		0
	1	74	19.99	20.02	19.93		0
	36	0	19.90	19.85	19.88	0-3	0
	36	18	19.87	19.92	19.86		0
	36	37	19.92	19.93	19.95		0
	75	0	19.90	19.94	19.86	0	
256QAM	1	0	18.44	18.54	18.55	0-5	1.5
	1	36	18.60	18.66	18.54		1.5
	1	74	18.62	18.68	18.60		1.5
	36	0	18.50	18.46	18.46		1.5
	36	18	18.51	18.53	18.46		1.5
	36	37	18.51	18.52	18.55		1.5
	75	0	18.50	18.52	18.45	1.5	

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Table H-29

LTE Band 66 (AWS) Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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	20.04	20.05	19.95	0	0
	1	12	20.13	20.14	20.08		0
	1	24	20.01	20.07	19.96		0
	12	0	19.98	20.01	20.01	0-1	0
	12	6	20.02	20.03	20.05		0
	12	13	20.00	20.04	20.01		0
	25	0	19.96	19.99	20.00	0	
16QAM	1	0	20.29	20.23	20.13	0-1	0
	1	12	20.33	20.31	20.23		0
	1	24	20.30	20.16	20.08		0
	12	0	20.07	20.20	20.04	0-2	0
	12	6	20.12	20.24	20.10		0
	12	13	20.08	20.19	20.02		0
	25	0	20.01	20.03	20.05	0	
64QAM	1	0	20.08	20.18	20.16	0-2	0
	1	12	20.07	20.25	20.29		0
	1	24	19.97	20.16	20.26		0
	12	0	20.02	20.03	20.06	0-3	0
	12	6	20.06	20.05	20.14		0
	12	13	20.00	20.04	20.04		0
	25	0	20.00	20.06	20.06	0	
256QAM	1	0	18.65	18.66	18.68	0-5	1.5
	1	12	18.78	18.77	18.83		1.5
	1	24	18.70	18.72	18.65		1.5
	12	0	18.58	18.64	18.60		1.5
	12	6	18.64	18.65	18.69		1.5
	12	13	18.60	18.65	18.60		1.5
	25	0	18.58	18.63	18.61	1.5	

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Table H-30

LTE Band 66 (AWS) Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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	19.84	20.01	19.98	0	0
	1	7	19.97	20.17	20.00		0
	1	14	19.87	20.02	19.91		0
	8	0	19.97	20.02	19.97	0-1	0
	8	4	20.01	20.02	20.04		0
	8	7	19.97	19.98	19.98		0
	15	0	19.94	20.04	19.93		0
16QAM	1	0	20.15	19.74	19.96	0-1	0
	1	7	20.28	19.94	20.30		0
	1	14	20.20	20.35	20.30		0
	8	0	20.05	20.12	20.04	0-2	0
	8	4	20.06	20.16	20.09		0
	8	7	20.04	20.11	20.04		0
	15	0	20.01	20.08	19.93		0
64QAM	1	0	20.13	20.09	20.14	0-2	0
	1	7	20.28	20.30	20.18		0
	1	14	20.18	20.20	20.12		0
	8	0	20.02	20.07	19.99	0-3	0
	8	4	20.06	20.11	20.05		0
	8	7	20.04	20.02	20.02		0
	15	0	19.99	19.99	20.00		0
256QAM	1	0	18.74	18.60	18.71	0-5	1.5
	1	7	18.88	18.72	18.69		1.5
	1	14	18.73	18.59	18.68		1.5
	8	0	18.61	18.65	18.58		1.5
	8	4	18.64	18.72	18.65		1.5
	8	7	18.60	18.64	18.62		1.5
	15	0	18.60	18.63	18.56		1.5

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Table H-31

LTE Band 66 (AWS) Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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	20.02	20.09	19.98	0	0
	1	2	20.05	20.12	20.03		0
	1	5	20.09	19.94	20.13		0
	3	0	19.95	20.08	19.91		0
	3	2	20.01	20.06	19.96		0
	3	3	19.97	20.04	19.99	0	
	6	0	19.90	19.97	19.94	0-1	0
16QAM	1	0	20.09	20.34	20.21	0-1	0
	1	2	20.12	20.39	20.35		0
	1	5	20.11	20.37	20.25		0
	3	0	20.08	20.19	20.04		0
	3	2	20.11	20.19	20.16		0
	3	3	20.09	20.15	20.10	0	
	6	0	20.02	20.11	20.02	0-2	0
64QAM	1	0	19.98	20.18	20.04	0-2	0
	1	2	20.09	20.15	20.17		0
	1	5	20.07	20.22	20.16		0
	3	0	20.03	20.10	20.04		0
	3	2	20.12	20.07	20.07		0
	3	3	20.10	20.11	20.13	0	
	6	0	19.90	20.05	20.05	0-3	0
256QAM	1	0	18.59	18.60	18.67	0-5	1.5
	1	2	18.74	18.69	18.70		1.5
	1	5	18.76	18.64	18.78		1.5
	3	0	18.67	18.69	18.68		1.5
	3	2	18.64	18.62	18.71		1.5
	3	3	18.65	18.62	18.72		1.5
	6	0	18.56	18.60	18.58	1.5	

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Table H-32
LTE Band 66 (AWS) Antenna F Measured P_{Limit} for DSI = 2 (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	18.01	18.04	17.93	0	0
	1	36	18.10	18.07	17.87		0
	1	74	18.08	18.10	17.83		0
	36	0	18.03	17.92	18.00	0-1	0
	36	18	18.03	18.01	18.00		0
	36	37	18.04	17.99	18.01		0
16QAM	75	0	18.03	17.95	17.96	0-1	0
	1	0	17.99	18.21	18.19		0
	1	36	18.16	18.23	18.21		0
	1	74	18.24	18.28	18.07	0-2	0
	36	0	18.00	17.93	17.99		0
	36	18	18.01	18.01	17.99		0
64QAM	36	37	18.03	18.01	18.05	0-2	0
	75	0	18.01	17.98	17.97		0
	1	0	17.99	18.03	18.02		0-2
	1	36	18.09	18.21	18.01	0	
	1	74	18.08	18.23	17.97	0	
	256QAM	36	0	17.99	17.88	17.97	0-3
36		18	18.00	17.97	17.99	0	
36		37	18.01	17.95	18.03	0	
75		0	17.99	17.97	17.96	0-5	0
1		0	17.88	17.91	18.03		0
1		36	17.85	18.01	18.05		0
256QAM	1	74	18.10	17.95	18.02	0-5	0
	36	0	17.90	17.88	17.86		0
	36	18	17.96	17.97	17.91		0
	36	37	17.98	17.94	17.97	0	
	75	0	17.94	17.93	17.90	0	

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Table H-33
LTE Band 66 (AWS) Antenna F Measured P_{Limit} for DSI = 2 (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	18.31	18.16	18.02	0	0
	1	12	18.40	18.25	18.11		0
	1	24	18.14	18.18	18.03		0
	12	0	18.13	18.12	18.11	0-1	0
	12	6	18.16	18.15	18.14		0
	12	13	18.13	18.11	18.12		0
16QAM	25	0	18.12	18.13	18.13	0-1	0
	1	0	18.49	18.62	18.49		0
	1	12	18.57	18.60	18.52		0
	1	24	18.43	18.57	18.41	0-2	0
	12	0	18.20	18.16	18.12		0
	12	6	18.28	18.19	18.16		0
64QAM	12	13	18.19	18.17	18.13	0-2	0
	25	0	18.14	18.16	18.12		0
	1	0	18.21	18.21	18.25		0-2
	1	12	18.25	18.27	18.31	0	
	1	24	18.20	18.34	18.22	0-3	
	12	0	18.14	18.10	18.13		0
12	6	18.18	18.16	18.18	0		
256QAM	12	13	18.17	18.15	18.13	0-3	0
	25	0	18.14	18.14	18.14		0
	1	0	18.14	18.10	18.09		0-5
	1	12	17.86	18.23	18.18	0	
	1	24	18.10	18.09	18.12	0	
	12	0	17.98	18.01	18.02	0	
12	6	18.08	18.04	18.00	0		
12	13	17.99	18.04	18.07	0		
25	0	18.00	18.02	18.02	0		

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Table H-34
LTE Band 66 (AWS) Antenna F Measured P_{Limit} for DSI = 2 (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	18.02	18.09	18.05	0	0
	1	7	18.11	18.22	18.19		0
	1	14	18.03	18.02	18.05		0
	8	0	18.10	18.10	18.10	0-1	0
	8	4	18.20	18.15	18.18		0
	8	7	18.14	18.09	18.10		0
16QAM	15	0	18.12	18.09	18.04	0-1	0
	1	0	18.38	18.41	18.50		0
	1	7	18.49	18.57	18.56		0
	1	14	18.40	18.41	18.56	0-2	0
	8	0	18.13	18.18	18.12		0
	8	4	18.23	18.21	18.23		0
64QAM	8	7	18.19	18.16	18.17	0-2	0
	15	0	18.15	18.14	18.07		0
	1	0	18.32	18.23	18.19		0-2
	1	7	18.33	18.37	18.33	0	
	1	14	18.22	18.22	18.17	0	
	256QAM	8	0	18.12	18.13	18.07	0-3
8		4	18.20	18.14	18.16	0	
8		7	18.20	18.09	18.17	0	
15		0	18.12	18.12	18.04	0-5	0
1		0	18.10	17.97	18.01		0
1		7	17.84	18.18	18.12		0
256QAM	1	14	18.04	18.02	18.02	0-5	0
	8	0	18.05	18.00	17.96		0
	8	4	18.04	18.06	17.99		0
	8	7	18.01	18.01	18.03	0-5	0
	15	0	18.01	18.02	17.96		0
	15	0	18.01	18.02	17.96		0

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Table H-35
LTE Band 66 (AWS) Antenna F Measured P_{Limit} for DSI = 2 (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	18.22	18.17	18.03	0	0
	1	2	18.21	18.23	18.11		0
	1	5	18.15	18.19	18.04		0
	3	0	18.05	18.13	18.09		0
	3	2	18.08	18.17	18.11		0
	3	3	18.07	18.14	18.10		0
	6	0	18.06	18.09	18.03	0-1	0
16QAM	1	0	18.50	18.25	18.42	0-1	0
	1	2	18.47	18.27	18.36		0
	1	5	18.37	18.29	18.44		0
	3	0	18.28	18.20	18.23		0
	3	2	18.24	18.23	18.21		0
	3	3	18.29	18.22	18.26		0
	6	0	18.15	18.15	18.12	0-2	0
64QAM	1	0	18.29	18.11	18.24	0-2	0
	1	2	18.28	18.22	18.25		0
	1	5	18.30	18.17	18.23		0
	3	0	18.16	18.14	18.18		0
	3	2	18.14	18.16	18.22		0
	3	3	18.16	18.23	18.18		0
	6	0	18.14	18.13	18.04	0-3	0
256QAM	1	0	18.09	18.03	18.21	0-5	0
	1	2	17.83	18.18	18.10		0
	1	5	18.09	18.08	18.10		0
	3	0	18.00	18.04	17.94		0
	3	2	17.97	18.02	17.98		0
	3	3	17.94	18.02	17.97		0
	6	0	17.92	18.09	18.00		0

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H.1.9 LTE Band 25 Antenna A Main

Table H-36
LTE Band 25 (PCS) Antenna A Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (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	23.09	23.03	23.24	0	0
	1	36	23.12	23.07	23.24		0
	1	74	23.18	23.05	23.27		0
	36	0	22.10	22.13	22.11	0-1	1
	36	18	22.12	22.13	22.12		1
	36	37	22.09	22.09	22.15		1
	75	0	22.04	22.12	22.15		1
16QAM	1	0	22.25	22.32	22.14	0-1	1
	1	36	22.32	22.41	22.27		1
	1	74	22.51	22.36	22.24		1
	36	0	21.10	21.14	21.13	0-2	2
	36	18	21.10	21.17	21.19		2
	36	37	21.07	21.08	21.21		2
	75	0	21.04	21.15	21.15		2
64QAM	1	0	21.16	21.20	21.17	0-2	2
	1	36	21.22	21.28	21.23		2
	1	74	21.35	21.22	21.15		2
	36	0	20.10	20.12	20.12	0-3	3
	36	18	20.12	20.12	20.13		3
	36	37	20.09	20.10	20.18		3
	75	0	20.04	20.16	20.15		3
256QAM	1	0	18.12	18.17	18.22	0-5	5
	1	36	18.21	18.21	18.18		5
	1	74	18.28	18.20	18.22		5
	36	0	18.09	18.11	18.13		5
	36	18	18.11	18.12	18.15		5
	36	37	18.06	18.05	18.16		5
	75	0	18.04	18.14	18.17		5

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Table H-37
LTE Band 25 (PCS) Antenna A Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (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	23.22	23.17	23.22	0	0
	1	25	23.31	23.22	23.24		0
	1	49	23.30	23.18	23.31		0
	25	0	22.21	22.23	22.19	0-1	1
	25	12	22.25	22.26	22.25		1
	25	25	22.26	22.25	22.26		1
	50	0	22.22	22.23	22.21		1
16QAM	1	0	22.35	22.37	22.53	0-1	1
	1	25	22.43	22.47	22.43		1
	1	49	22.46	22.42	22.56		1
	25	0	21.24	21.23	21.19	0-2	2
	25	12	21.25	21.25	21.26		2
	25	25	21.26	21.27	21.24		2
	50	0	21.23	21.22	21.23		2
64QAM	1	0	21.32	21.39	21.41	0-2	2
	1	25	21.34	21.44	21.32		2
	1	49	21.40	21.34	21.37		2
	25	0	20.19	20.19	20.17	0-3	3
	25	12	20.24	20.24	20.25		3
	25	25	20.26	20.26	20.28		3
	50	0	20.25	20.25	20.24		3
256QAM	1	0	18.39	18.35	18.30	0-5	5
	1	25	18.40	18.39	18.33		5
	1	49	18.47	18.27	18.37		5
	25	0	18.29	18.29	18.22		5
	25	12	18.28	18.33	18.27		5
	25	25	18.30	18.28	18.31		5
	50	0	18.26	18.25	18.29		5

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Table H-38

LTE Band 25 (PCS) Antenna A Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (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	23.22	23.27	23.25	0	0
	1	12	23.29	23.40	23.36		0
	1	24	23.28	23.29	23.34		0
	12	0	22.22	22.23	22.20	0-1	1
	12	6	22.23	22.26	22.23		1
	12	13	22.19	22.24	22.25		1
	25	0	22.24	22.19	22.24		1
16QAM	1	0	22.51	22.45	22.57	0-1	1
	1	12	22.60	22.57	22.67		1
	1	24	22.53	22.47	22.55		1
	12	0	21.24	21.28	21.25	0-2	2
	12	6	21.28	21.29	21.30		2
	12	13	21.26	21.24	21.28		2
	25	0	21.20	21.23	21.25		2
64QAM	1	0	21.30	21.39	21.35	0-2	2
	1	12	21.41	21.46	21.46		2
	1	24	21.32	21.41	21.40		2
	12	0	20.19	20.18	20.24	0-3	3
	12	6	20.27	20.25	20.30		3
	12	13	20.22	20.22	20.24		3
	25	0	20.19	20.24	20.25		3
256QAM	1	0	18.23	18.33	18.32	0-5	5
	1	12	18.38	18.39	18.48		5
	1	24	18.31	18.38	18.35		5
	12	0	18.24	18.24	18.24		5
	12	6	18.28	18.29	18.31		5
	12	13	18.26	18.23	18.27		5
	25	0	18.25	18.25	18.25		5

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Table H-39

LTE Band 25 (PCS) Antenna A Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (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	23.24	23.29	23.10	0	0
	1	7	23.33	23.36	23.21		0
	1	14	23.20	23.27	23.17		0
	8	0	22.22	22.21	22.18	0-1	1
	8	4	22.28	22.23	22.24		1
	8	7	22.25	22.19	22.21		1
	15	0	22.23	22.21	22.25		1
16QAM	1	0	22.59	22.37	22.45	0-1	1
	1	7	22.62	22.42	22.57		1
	1	14	22.52	22.30	22.44		1
	8	0	21.29	21.31	21.23	0-2	2
	8	4	21.33	21.25	21.32		2
	8	7	21.28	21.28	21.28		2
	15	0	21.26	21.31	21.24		2
64QAM	1	0	21.33	21.32	21.37	0-2	2
	1	7	21.34	21.47	21.46		2
	1	14	21.38	21.28	21.33		2
	8	0	20.26	20.18	20.25	0-3	3
	8	4	20.30	20.26	20.34		3
	8	7	20.27	20.21	20.26		3
	15	0	20.23	20.22	20.23		3
256QAM	1	0	18.34	18.26	18.20	0-5	5
	1	7	18.37	18.39	18.47		5
	1	14	18.24	18.28	18.34		5
	8	0	18.26	18.21	18.26		5
	8	4	18.30	18.26	18.32		5
	8	7	18.22	18.25	18.29		5
	15	0	18.23	18.26	18.25		5

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Table H-40
LTE Band 25 (PCS) Antenna A Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (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	23.25	23.22	23.33	0	0
	1	2	23.30	23.24	23.37		0
	1	5	23.36	23.19	23.35		0
	3	0	23.23	23.27	23.25		0
	3	2	23.24	23.25	23.30		0
	3	3	23.22	23.29	23.23		0
	6	0	22.17	22.19	22.21	0-1	1
16QAM	1	0	22.42	22.56	22.43	0-1	1
	1	2	22.51	22.55	22.54		1
	1	5	22.47	22.46	22.58		1
	3	0	22.39	22.36	22.39		1
	3	2	22.38	22.39	22.37		1
	3	3	22.40	22.36	22.36		1
	6	0	21.32	21.34	21.26	0-2	2
64QAM	1	0	21.42	21.38	21.39	0-2	2
	1	2	21.38	21.42	21.42		2
	1	5	21.32	21.43	21.35		2
	3	0	21.28	21.28	21.34		2
	3	2	21.29	21.31	21.36		2
	3	3	21.30	21.29	21.35		2
	6	0	20.19	20.17	20.14	0-3	3
256QAM	1	0	18.24	18.35	18.44	0-5	5
	1	2	18.43	18.41	18.45		5
	1	5	18.29	18.33	18.41		5
	3	0	18.26	18.26	18.27		5
	3	2	18.27	18.40	18.32		5
	3	3	18.31	18.22	18.24		5
	6	0	18.17	18.24	18.18		5

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Table H-41
LTE Band 25 (PCS) Antenna A Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active) or DSI = 4 (Earjack) - 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	19.69	19.54	19.71	0	0
	1	36	19.75	19.61	19.69		0
	1	74	19.81	19.62	19.77		0
	36	0	19.61	19.65	19.66	0-1	0
	36	18	19.63	19.67	19.68		0
	36	37	19.66	19.71	19.69		0
	75	0	19.63	19.65	19.67		0
16QAM	1	0	19.94	20.05	19.99	0-1	0
	1	36	19.91	20.04	19.95		0
	1	74	19.99	20.02	19.96		0
	36	0	19.62	19.67	19.66	0-2	0
	36	18	19.63	19.68	19.68		0
	36	37	19.66	19.67	19.72		0
	75	0	19.64	19.66	19.70		0
64QAM	1	0	19.68	19.65	19.83	0-2	0
	1	36	19.74	19.78	19.79		0
	1	74	19.81	19.73	19.88		0
	36	0	19.62	19.68	19.74	0-3	0
	36	18	19.63	19.71	19.73		0
	36	37	19.74	19.70	19.73		0
	75	0	19.70	19.72	19.73		0
256QAM	1	0	18.24	18.23	18.29	0-5	1.5
	1	36	18.22	18.30	18.25		1.5
	1	74	18.39	18.37	18.44		1.5
	36	0	18.18	18.24	18.25		1.5
	36	18	18.22	18.25	18.27		1.5
	36	37	18.25	18.27	18.30		1.5
	75	0	18.23	18.25	18.27		1.5

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Table H-42
LTE Band 25 (PCS) Antenna A Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active) or DSI = 4 (Earjack) - 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	19.67	19.80	19.81	0	0
	1	25	19.72	19.86	19.83		0
	1	49	19.74	19.84	19.85		0
	25	0	19.76	19.77	19.80	0-1	0
	25	12	19.83	19.81	19.82		0
	25	25	19.81	19.82	19.85		0
	50	0	19.78	19.78	19.80	0	
16QAM	1	0	20.01	20.04	19.94	0-1	0
	1	25	20.01	19.99	19.95		0
	1	49	20.08	20.00	19.98		0
	25	0	19.77	19.78	19.78	0-2	0
	25	12	19.81	19.84	19.84		0
	25	25	19.83	19.82	19.83		0
	50	0	19.79	19.78	19.80	0	
64QAM	1	0	19.82	19.85	19.98	0-2	0
	1	25	19.91	19.91	20.06		0
	1	49	19.84	19.94	20.01		0
	25	0	19.77	19.76	19.77	0-3	0
	25	12	19.79	19.84	19.79		0
	25	25	19.79	19.80	19.81		0
	50	0	19.75	19.78	19.78	0	
256QAM	1	0	18.37	18.46	18.42	0-5	1.5
	1	25	18.53	18.60	18.56		1.5
	1	49	18.47	18.53	18.57		1.5
	25	0	18.38	18.41	18.38		1.5
	25	12	18.42	18.44	18.44		1.5
	25	25	18.40	18.43	18.45		1.5
	50	0	18.37	18.40	18.40	1.5	

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Table H-43
LTE Band 25 (PCS) Antenna A Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active) or DSI = 4
(Earjack) - 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	19.87	19.86	19.72	0	0
	1	12	19.95	20.05	19.83		0
	1	24	19.84	19.88	19.81		0
	12	0	19.77	19.78	19.77	0-1	0
	12	6	19.80	19.83	19.88		0
	12	13	19.79	19.80	19.85		0
	25	0	19.80	19.79	19.81	0	
16QAM	1	0	20.00	20.09	20.04	0-1	0
	1	12	20.06	20.14	20.19		0
	1	24	20.21	20.10	20.15		0
	12	0	19.77	19.76	19.79	0-2	0
	12	6	19.83	19.82	19.85		0
	12	13	19.77	19.79	19.85		0
	25	0	19.72	19.79	19.83	0	
64QAM	1	0	19.85	19.80	19.94	0-2	0
	1	12	19.87	19.91	20.01		0
	1	24	19.92	19.84	20.04		0
	12	0	19.73	19.79	19.81	0-3	0
	12	6	19.81	19.85	19.85		0
	12	13	19.77	19.80	19.86		0
	25	0	19.83	19.81	19.80	0	
256QAM	1	0	18.42	18.45	18.39	0-5	1.5
	1	12	18.50	18.59	18.52		1.5
	1	24	18.46	18.54	18.47		1.5
	12	0	18.36	18.35	18.41		1.5
	12	6	18.40	18.41	18.48		1.5
	12	13	18.37	18.38	18.44		1.5
	25	0	18.36	18.40	18.42	1.5	

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Table H-44
LTE Band 25 (PCS) Antenna A Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active) or DSI = 4 (Earjack) - 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	19.75	19.71	19.76	0	0
	1	7	19.84	19.85	19.78		0
	1	14	19.73	19.73	19.71		0
	8	0	19.74	19.76	19.84	0-1	0
	8	4	19.80	19.84	19.84		0
	8	7	19.75	19.77	19.83		0
	15	0	19.78	19.77	19.83	0	
16QAM	1	0	19.93	20.05	19.95	0-1	0
	1	7	20.07	20.00	20.14		0
	1	14	19.95	20.04	20.00		0
	8	0	19.76	19.77	19.82	0-2	0
	8	4	19.79	19.86	19.89		0
	8	7	19.79	19.81	19.86		0
	15	0	19.75	19.81	19.80	0	
64QAM	1	0	19.83	19.87	19.83	0-2	0
	1	7	19.91	19.96	19.92		0
	1	14	19.83	19.84	19.81		0
	8	0	19.75	19.78	19.88	0-3	0
	8	4	19.80	19.86	19.91		0
	8	7	19.76	19.79	19.85		0
	15	0	19.77	19.79	19.82	0	
256QAM	1	0	18.45	18.37	18.51	0-5	1.5
	1	7	18.51	18.51	18.62		1.5
	1	14	18.42	18.41	18.52		1.5
	8	0	18.33	18.41	18.44		1.5
	8	4	18.42	18.43	18.48		1.5
	8	7	18.38	18.37	18.46		1.5
	15	0	18.39	18.34	18.42	1.5	

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Table H-45
LTE Band 25 (PCS) Antenna A Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active) or DSI = 4
(Earjack) - 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	19.86	19.76	19.72	0	0
	1	2	19.92	19.92	19.75		0
	1	5	19.90	19.87	19.72		0
	3	0	19.76	19.78	19.77		0
	3	2	19.74	19.75	19.79		0
	3	3	19.76	19.78	19.80		0
	6	0	19.70	19.69	19.77	0-1	0
16QAM	1	0	19.93	19.90	20.00	0-1	0
	1	2	19.93	19.93	20.00		0
	1	5	19.85	19.90	20.01		0
	3	0	19.84	19.84	19.91		0
	3	2	19.81	19.87	19.87		0
	3	3	19.81	19.82	19.91		0
	6	0	19.74	19.77	19.83	0-2	0
64QAM	1	0	19.69	19.90	20.04	0-2	0
	1	2	19.74	19.94	20.02		0
	1	5	19.73	19.91	20.03		0
	3	0	19.77	19.78	19.87		0
	3	2	19.75	19.78	19.89		0
	3	3	19.77	19.77	19.91		0
	6	0	19.70	19.71	19.80	0-3	0
256QAM	1	0	18.43	18.46	18.48	0-5	1.5
	1	2	18.46	18.44	18.53		1.5
	1	5	18.42	18.40	18.46		1.5
	3	0	18.31	18.35	18.39		1.5
	3	2	18.34	18.34	18.43		1.5
	3	3	18.36	18.32	18.43		1.5
	6	0	18.35	18.35	18.37		1.5

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Table H-46
LTE Band 25 (PCS) Antenna A Measured P_{Limit} for DSI = 3 (Hotspot) – 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	17.44	17.28	17.15	0	0	
	1	36	17.27	17.34	17.19		0	
	1	74	17.41	17.30	17.12		0	
	QPSK	36	0	17.14	17.20	17.19	0-1	0
		36	18	17.20	17.23	17.23		0
		36	37	17.19	17.16	17.25		0
		75	0	17.19	17.14	17.22		0
16QAM	1	0	17.29	17.42	17.55	0-1	0	
	1	36	17.38	17.55	17.46		0	
	1	74	17.43	17.43	17.42		0	
	16QAM	36	0	17.17	17.23	17.23	0-2	0
		36	18	17.21	17.25	17.24		0
		36	37	17.16	17.19	17.25		0
		75	0	17.14	17.24	17.25		0
64QAM	1	0	17.30	17.24	17.35	0-2	0	
	1	36	17.33	17.37	17.43		0	
	1	74	17.43	17.31	17.37		0	
	64QAM	36	0	17.17	17.21	17.21	0-3	0
		36	18	17.22	17.24	17.25		0
		36	37	17.18	17.19	17.27		0
		75	0	17.13	17.23	17.26		0
256QAM	1	0	17.30	17.20	17.28	0-5	0	
	1	36	17.33	17.25	17.30		0	
	1	74	17.38	17.31	17.31		0	
	36	0	17.16	17.20	17.20		0	
	36	18	17.21	17.21	17.21		0	
	36	37	17.14	17.16	17.25		0	
	75	0	17.13	17.22	17.23		0	

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Table H-47
LTE Band 25 (PCS) Antenna A Measured P_{Limit} for DSI = 3 (Hotspot) – 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	17.37	17.32	17.35	0	0	
	1	25	17.43	17.37	17.40		0	
	1	49	17.42	17.30	17.43		0	
	25	0	17.32	17.35	17.34	0-1	0	
	25	12	17.38	17.42	17.37		0	
	25	25	17.37	17.31	17.39		0	
16QAM	50	0	17.34	17.27	17.34	0-1	0	
	1	0	17.50	17.55	17.71		0-1	0
	1	25	17.63	17.58	17.58			0
	1	49	17.56	17.64	17.63	0-2		0
	25	0	17.37	17.38	17.32		0	
	25	12	17.37	17.40	17.40		0	
64QAM	25	25	17.37	17.38	17.35	0-2	0	
	50	0	17.32	17.37	17.34		0	
	1	0	17.46	17.56	17.39		0-2	0
	1	25	17.52	17.61	17.54	0-3		0
	1	49	17.54	17.53	17.56			0
	25	0	17.32	17.35	17.29		0	
256QAM	25	12	17.38	17.39	17.35	0-3	0	
	25	25	17.35	17.35	17.34		0	
	50	0	17.32	17.34	17.33		0	
	1	0	17.30	17.23	17.33	0-5	0	
	1	25	17.40	17.33	17.42		0	
	1	49	17.47	17.34	17.49		0	
25	0	17.28	17.30	17.30	0			
25	12	17.37	17.33	17.37	0			
25	25	17.32	17.34	17.34	0			
50	0	17.34	17.32	17.35	0			

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Table H-48
LTE Band 25 (PCS) Antenna A Measured P_{Limit} for DSI = 3 (Hotspot) – 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	17.38	17.50	17.29	0	0
	1	12	17.51	17.62	17.35		0
	1	24	17.42	17.51	17.33		0
	12	0	17.30	17.36	17.34	0-1	0
	12	6	17.33	17.38	17.38		0
	12	13	17.31	17.38	17.39		0
	25	0	17.34	17.37	17.37		0
16QAM	1	0	17.56	17.59	17.73	0-1	0
	1	12	17.70	17.60	17.64		0
	1	24	17.56	17.61	17.68		0
	12	0	17.36	17.39	17.32	0-2	0
	12	6	17.40	17.41	17.36		0
	12	13	17.37	17.38	17.37		0
	25	0	17.37	17.33	17.38		0
64QAM	1	0	17.49	17.53	17.49	0-2	0
	1	12	17.53	17.43	17.54		0
	1	24	17.52	17.49	17.53		0
	12	0	17.35	17.33	17.34	0-3	0
	12	6	17.36	17.38	17.39		0
	12	13	17.33	17.37	17.36		0
	25	0	17.34	17.35	17.34		0
256QAM	1	0	17.35	17.38	17.32	0-5	0
	1	12	17.41	17.53	17.39		0
	1	24	17.38	17.41	17.42		0
	12	0	17.30	17.30	17.30		0
	12	6	17.36	17.33	17.33		0
	12	13	17.32	17.34	17.35		0
	25	0	17.34	17.34	17.34		0

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Table H-49
LTE Band 25 (PCS) Antenna A Measured P_{Limit} for DSI = 3 (Hotspot) – 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	17.32	17.26	17.24	0	0
	1	7	17.42	17.35	17.40		0
	1	14	17.33	17.23	17.35		0
	8	0	17.33	17.32	17.34	0-1	0
	8	4	17.36	17.37	17.40		0
	8	7	17.33	17.33	17.36		0
15	0	17.33	17.33	17.35	0	0	
16QAM	1	0	17.61	17.48	17.57	0-1	0
	1	7	17.60	17.57	17.67		0
	1	14	17.53	17.44	17.61		0
	8	0	17.40	17.36	17.33	0-2	0
	8	4	17.43	17.42	17.39		0
	8	7	17.41	17.33	17.34		0
15	0	17.34	17.33	17.35	0	0	
64QAM	1	0	17.44	17.54	17.35	0-2	0
	1	7	17.60	17.55	17.51		0
	1	14	17.42	17.49	17.37		0
	8	0	17.34	17.36	17.35	0-3	0
	8	4	17.40	17.42	17.36		0
	8	7	17.35	17.37	17.36		0
15	0	17.33	17.37	17.33	0	0	
256QAM	1	0	17.43	17.42	17.28	0-5	0
	1	7	17.48	17.35	17.45		0
	1	14	17.39	17.38	17.34		0
	8	0	17.32	17.34	17.31		0
	8	4	17.34	17.36	17.38		0
	8	7	17.32	17.31	17.36		0
15	0	17.34	17.28	17.31	0	0	

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Table H-50
LTE Band 25 (PCS) Antenna A Measured P_{Limit} for DSI = 3 (Hotspot) – 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	17.52	17.30	17.37	0	0
	1	2	17.53	17.37	17.40		0
	1	5	17.50	17.32	17.39		0
	3	0	17.40	17.34	17.31		0
	3	2	17.40	17.33	17.32		0
	3	3	17.39	17.32	17.31	0	
	6	0	17.29	17.31	17.30	0-1	0
16QAM	1	0	17.54	17.50	17.57	0-1	0
	1	2	17.57	17.52	17.64		0
	1	5	17.51	17.65	17.59		0
	3	0	17.46	17.41	17.46		0
	3	2	17.51	17.42	17.48		0
	3	3	17.47	17.44	17.47	0	
	6	0	17.37	17.34	17.37	0-2	0
64QAM	1	0	17.47	17.54	17.40	0-2	0
	1	2	17.60	17.56	17.39		0
	1	5	17.52	17.53	17.37		0
	3	0	17.42	17.37	17.38		0
	3	2	17.44	17.42	17.39		0
	3	3	17.43	17.42	17.37	0	
	6	0	17.32	17.28	17.33	0-3	0
256QAM	1	0	17.41	17.31	17.40	0-5	0
	1	2	17.53	17.39	17.38		0
	1	5	17.37	17.33	17.47		0
	3	0	17.52	17.33	17.32		0
	3	2	17.56	17.34	17.32		0
	3	3	17.56	17.31	17.34	0	
	6	0	17.27	17.25	17.27		0

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H.1.10 LTE Band 25 Antenna F Sub

Table H-51

LTE Band 25 (PCS) Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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	17.70	17.88	17.91	0	0
	1	36	17.66	17.91	17.85		0
	1	74	17.75	17.83	17.85		0
	36	0	17.81	17.74	17.87	0-1	0
	36	18	17.80	17.83	17.87		0
	36	37	17.83	17.83	17.89		0
	75	0	17.82	17.75	17.84		0
16QAM	1	0	17.99	18.08	17.92	0-1	0
	1	36	18.01	18.11	18.07		0
	1	74	18.03	18.06	17.99		0
	36	0	17.83	17.78	17.91	0-2	0
	36	18	17.83	17.88	17.91		0
	36	37	17.88	17.87	17.91		0
	75	0	17.82	17.78	17.94		0
64QAM	1	0	17.95	17.86	18.06	0-2	0
	1	36	17.86	17.95	18.05		0
	1	74	17.97	17.88	18.00		0
	36	0	17.82	17.77	17.90	0-3	0
	36	18	17.87	17.86	17.88		0
	36	37	17.82	17.86	17.91		0
	75	0	17.83	17.79	17.92		0
256QAM	1	0	17.91	17.85	18.00	0-5	0
	1	36	17.84	17.91	17.97		0
	1	74	17.94	18.02	18.09		0
	36	0	17.80	17.81	17.91		0
	36	18	17.82	17.86	17.90		0
	36	37	17.85	17.88	17.91		0
	75	0	17.84	17.81	17.92		0

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Table H-52

LTE Band 25 (PCS) Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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	17.70	17.92	17.88	0	0
	1	25	17.83	18.04	18.00		0
	1	49	17.73	18.02	17.96		0
	25	0	17.95	17.98	17.97	0-1	0
	25	12	18.00	18.00	18.06		0
	25	25	17.95	17.97	17.95		0
	50	0	17.99	17.97	17.99		0
16QAM	1	0	18.10	18.03	18.14	0-1	0
	1	25	18.02	18.12	18.15		0
	1	49	18.05	17.95	18.05		0
	25	0	18.01	18.00	18.00	0-2	0
	25	12	18.01	18.01	18.07		0
	25	25	18.01	18.02	17.99		0
	50	0	17.98	17.97	18.02		0
64QAM	1	0	18.04	17.98	17.97	0-2	0
	1	25	18.01	18.07	17.97		0
	1	49	18.13	18.03	18.15		0
	25	0	17.97	18.01	18.01	0-3	0
	25	12	18.01	18.01	18.06		0
	25	25	18.00	18.01	17.99		0
	50	0	17.99	18.01	18.01		0
256QAM	1	0	18.03	18.09	18.04	0-5	0
	1	25	18.02	18.06	18.01		0
	1	49	18.01	18.04	18.00		0
	25	0	17.96	18.01	18.02		0
	25	12	18.01	18.00	18.07		0
	25	25	17.99	18.00	17.98		0
	50	0	17.99	18.00	18.02		0

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Table H-53

LTE Band 25 (PCS) Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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	17.70	17.92	17.99	0	0
	1	12	17.80	17.93	17.90		0
	1	24	17.76	18.01	17.96		0
	12	0	17.94	17.98	17.91	0-1	0
	12	6	17.98	18.02	17.90		0
	12	13	17.95	17.95	17.95		0
	25	0	17.94	17.95	17.95		0
16QAM	1	0	18.14	18.08	18.15	0-1	0
	1	12	18.14	18.12	18.12		0
	1	24	18.09	18.05	18.10		0
	12	0	17.96	18.02	17.99	0-2	0
	12	6	18.02	18.04	17.98		0
	12	13	18.04	18.02	18.01		0
	25	0	17.99	18.00	18.01		0
64QAM	1	0	18.10	18.07	18.00	0-2	0
	1	12	18.10	18.06	18.11		0
	1	24	18.10	18.02	18.01		0
	12	0	18.00	17.99	18.03	0-3	0
	12	6	18.06	18.04	17.98		0
	12	13	18.01	17.97	17.97		0
	25	0	17.96	18.00	17.98		0
256QAM	1	0	18.04	18.03	18.04	0-5	0
	1	12	18.11	18.06	18.01		0
	1	24	18.08	18.08	18.11		0
	12	0	17.94	18.01	17.95		0
	12	6	17.99	18.06	17.99		0
	12	13	17.97	17.99	18.02		0
	25	0	17.95	18.00	18.02		0

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Table H-54

LTE Band 25 (PCS) Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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	17.67	17.87	17.75	0	0
	1	7	17.75	17.98	17.93		0
	1	14	17.69	17.94	17.91		0
	8	0	17.93	17.93	17.90	0-1	0
	8	4	17.95	17.98	17.96		0
	8	7	17.90	17.96	17.99		0
	15	0	17.95	17.97	17.93		0
16QAM	1	0	18.06	18.07	18.05	0-1	0
	1	7	18.14	18.10	18.13		0
	1	14	18.08	18.07	18.09		0
	8	0	18.03	18.04	17.94	0-2	0
	8	4	18.05	18.09	18.03		0
	8	7	18.02	18.02	18.06		0
	15	0	17.97	17.95	17.96		0
64QAM	1	0	18.11	18.05	17.93	0-2	0
	1	7	18.06	18.08	18.04		0
	1	14	18.10	18.12	18.14		0
	8	0	18.04	18.01	17.96	0-3	0
	8	4	18.03	18.00	18.04		0
	8	7	18.03	17.96	18.06		0
	15	0	17.99	17.99	17.98		0
256QAM	1	0	18.00	18.00	17.96	0-5	0
	1	7	18.08	18.08	18.11		0
	1	14	18.04	17.97	18.07		0
	8	0	18.00	17.98	17.92		0
	8	4	18.01	18.09	18.01		0
	8	7	17.99	18.02	18.03		0
	15	0	17.98	17.98	18.00		0

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Table H-55

LTE Band 25 (PCS) Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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	17.71	17.87	18.00	0	0
	1	2	17.79	18.02	18.04		0
	1	5	17.77	18.01	18.05		0
	3	0	17.98	17.91	17.96		0
	3	2	17.97	17.93	18.01		0
	3	3	18.00	17.96	18.03		0
	6	0	17.91	17.91	17.94	0-1	0
16QAM	1	0	18.07	18.09	18.06	0-1	0
	1	2	18.08	18.05	18.07		0
	1	5	18.00	18.07	18.05		0
	3	0	18.05	18.03	18.11		0
	3	2	18.08	18.09	18.12		0
	3	3	18.06	18.12	18.12	0	
6	0	18.03	17.93	18.06	0-2	0	
64QAM	1	0	18.08	18.04	18.01	0-2	0
	1	2	18.06	18.13	18.05		0
	1	5	18.04	18.13	18.08		0
	3	0	18.03	18.00	18.03		0
	3	2	18.04	18.09	18.04		0
	3	3	18.04	18.10	18.01		0
	6	0	17.91	17.94	18.12	0-3	0
256QAM	1	0	18.02	18.02	18.03	0-5	0
	1	2	18.05	18.10	18.13		0
	1	5	18.09	18.09	18.11		0
	3	0	17.93	18.00	17.97		0
	3	2	17.91	17.98	18.02		0
	3	3	17.91	18.00	18.01		0
	6	0	17.95	17.95	18.01	0	

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Table H-56
LTE Band 25 (PCS) Antenna F Measured P_{Limit} for DSI = 2 (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	16.40	16.64	16.37	0	0
	1	36	16.95	16.76	16.77		0
	1	74	17.07	16.76	16.75		0
	36	0	16.82	16.71	16.79	0-1	0
	36	18	16.84	16.70	16.78		0
	36	37	16.88	16.75	16.82		0
	75	0	16.83	16.66	16.81		0
16QAM	1	0	16.68	16.85	16.83	0-1	0
	1	36	16.83	16.93	16.92		0
	1	74	16.80	16.85	16.86		0
	36	0	16.78	16.73	16.81	0-2	0
	36	18	16.83	16.79	16.82		0
	36	37	16.85	16.80	16.79		0
	75	0	16.84	16.73	16.79		0
64QAM	1	0	16.69	16.91	16.79	0-2	0
	1	36	16.92	16.92	16.88		0
	1	74	16.92	16.87	16.76		0
	36	0	16.83	16.75	16.84	0-3	0
	36	18	16.89	16.77	16.85		0
	36	37	16.79	16.82	16.80		0
	75	0	16.82	16.69	16.82		0
256QAM	1	0	17.00	16.98	16.97	0-5	0
	1	36	16.97	16.99	16.96		0
	1	74	16.84	16.98	16.99		0
	36	0	16.88	16.89	17.01		0
	36	18	16.92	16.79	16.95		0
	36	37	16.97	16.78	16.96		0
	75	0	16.89	16.85	16.91		0

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Table H-57
LTE Band 25 (PCS) Antenna F Measured P_{Limit} for DSI = 2 (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	16.89	16.79	16.94	0	0
	1	25	17.04	16.92	17.02		0
	1	49	16.85	16.85	16.85		0
	25	0	16.93	16.88	16.86	0-1	0
	25	12	17.00	16.92	16.96		0
	25	25	16.92	16.88	16.86		0
16QAM	50	0	16.97	16.90	16.89	0-1	0
	1	0	17.25	17.03	16.92		0
	1	25	17.24	17.11	17.17		0
	1	49	17.24	17.07	17.14	0-2	0
	25	0	16.95	16.92	16.92		0
	25	12	16.98	16.91	17.02		0
64QAM	25	25	16.94	16.89	16.91	0-2	0
	50	0	16.89	16.86	16.94		0
	1	0	17.18	17.11	16.86		0-2
	1	25	17.19	17.00	17.10	0	
	1	49	17.03	17.10	17.10	0	
	256QAM	25	0	16.97	16.92	16.92	0-3
25		12	17.03	16.90	16.98	0	
25		25	16.98	16.91	16.92	0	
50		0	16.96	16.89	16.91	0-5	0
1		0	16.95	16.98	16.97		0
1		25	16.94	17.01	16.96		0
256QAM	1	49	16.99	16.89	16.97	0-5	0
	25	0	16.92	16.95	16.90		0
	25	12	16.91	16.86	16.97		0
	25	25	16.96	16.98	16.95	0	
	50	0	16.88	16.97	16.87	0	

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Table H-58
LTE Band 25 (PCS) Antenna F Measured P_{Limit} for DSI = 2 (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	16.80	16.92	0	0
	1	12	16.99	16.90	16.88		0
	1	24	16.94	16.79	16.97		0
	12	0	16.95	16.90	16.84	0-1	0
	12	6	16.98	16.91	16.86		0
	12	13	16.96	16.87	16.87		0
16QAM	25	0	16.95	16.86	16.85	0-1	0
	1	0	17.18	17.09	17.12		0
	1	12	17.18	17.13	17.05		0
	1	24	17.25	17.04	17.17	0-2	0
	12	0	16.91	16.89	16.86		0
	12	6	17.01	16.96	16.89		0
64QAM	12	13	16.98	16.89	16.87	0-2	0
	25	0	16.98	16.89	16.85		0
	1	0	17.04	17.27	17.07		0-2
	1	12	17.10	17.05	17.01	0	
	1	24	17.10	17.12	17.07	0	
	256QAM	12	0	16.97	16.93	16.89	0-3
12		6	17.00	16.96	16.88	0	
12		13	16.94	16.91	16.91	0	
25		0	16.95	16.94	16.90	0-5	0
1		0	16.97	16.98	17.07		0
1		12	17.02	16.85	17.02		0
256QAM	1	24	17.09	16.98	17.01	0-5	0
	12	0	16.94	17.02	16.98		0
	12	6	17.01	17.01	16.99		0
	12	13	16.95	16.99	17.01	0	
	25	0	16.93	16.92	16.95	0	

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Table H-59
LTE Band 25 (PCS) Antenna F Measured P_{Limit} for DSI = 2 (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	16.87	16.76	16.71	0	0	
	1	7	16.89	16.89	16.82		0	
	1	14	16.84	16.80	16.81		0	
	8	0	16.95	16.88	16.80	0-1	0	
	8	4	16.89	16.96	16.88		0	
	8	7	16.97	16.89	16.84		0	
16QAM	15	0	16.94	16.85	16.79	0-1	0	
	1	0	17.13	17.08	16.95		0-1	0
	1	7	17.12	17.25	16.99			0
	1	14	17.05	17.07	17.15	0-2		0
	8	0	16.94	16.94	16.83		0	
	8	4	16.97	17.00	16.89		0	
64QAM	8	7	16.95	16.92	16.91	0-2	0	
	15	0	16.95	16.89	16.85		0	
	1	0	17.00	17.06	16.91		0-2	0
	1	7	17.17	17.12	17.00	0		
	1	14	17.01	16.96	17.04	0-3		0
	8	0	17.04	16.92	16.82		0	
8	4	17.03	16.93	16.89	0			
256QAM	8	7	17.05	16.95	16.98	0-3	0	
	15	0	17.00	16.93	16.88		0	
	1	0	16.99	17.01	16.84		0-5	0
	1	7	17.13	17.02	17.01	0		
	1	14	16.97	16.96	17.03	0		
	8	0	17.00	16.91	16.84	0		
8	4	16.98	16.88	16.89	0			
8	7	16.96	16.95	16.95	0			
15	0	16.95	17.21	16.99	0			

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Table H-60
LTE Band 25 (PCS) Antenna F Measured P_{Limit} for DSI = 2 (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	16.89	16.80	16.84	0	0
	1	2	16.96	16.93	16.88		0
	1	5	16.89	16.82	16.82		0
	3	0	16.95	16.86	16.83		0
	3	2	16.98	16.89	16.82		0
	3	3	16.93	16.85	16.87	0	
	6	0	16.96	16.87	16.85	0-1	0
16QAM	1	0	17.13	17.06	16.98	0-1	0
	1	2	17.31	17.12	17.05		0
	1	5	17.31	17.02	16.97		0
	3	0	17.12	16.94	16.92		0
	3	2	17.08	17.03	16.90		0
	3	3	17.03	17.03	17.04	0	
	6	0	17.03	16.91	16.95	0-2	0
64QAM	1	0	17.05	17.16	16.95	0-2	0
	1	2	17.19	17.09	16.98		0
	1	5	17.03	17.07	17.06		0
	3	0	17.08	17.03	16.95		0
	3	2	17.11	16.96	17.03		0
	3	3	17.10	17.02	16.98	0	
	6	0	17.04	16.98	16.97	0-3	0
256QAM	1	0	17.10	16.98	16.98	0-5	0
	1	2	17.04	17.02	16.90		0
	1	5	17.00	16.97	16.95		0
	3	0	16.99	16.92	16.92		0
	3	2	17.04	16.90	16.94		0
	3	3	17.00	16.93	16.99		0
	6	0	16.97	16.90	16.89	0	

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H.1.11 LTE Band 30 Antenna A Main

Table H-61
 LTE Band 30 Antenna A Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (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	22.02	0	0
	1	12	22.09		0
	1	24	22.04		0
	12	0	20.97	0-1	1
	12	6	21.03		1
	12	13	21.06		1
	25	0	20.97		1
16QAM	1	0	21.31	0-1	1
	1	12	21.47		1
	1	24	21.42		1
	12	0	20.00	0-2	2
	12	6	20.04		2
	12	13	20.12		2
	25	0	20.03		2
64QAM	1	0	20.14	0-2	2
	1	12	20.28		2
	1	24	20.23		2
	12	0	18.96	0-3	3
	12	6	19.02		3
	12	13	19.09		3
	25	0	18.94		3
256QAM	1	0	16.95	0-5	5
	1	12	17.18		5
	1	24	17.12		5
	12	0	16.97		5
	12	6	17.04		5
	12	13	17.10		5
	25	0	17.04		5

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Table H-62
LTE Band 30 Antenna A Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active) or DSI = 4 (Earjack) -
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	21.23	0	0
	1	12	21.30		0
	1	24	21.28		0
	12	0	21.18	0-1	0
	12	6	21.25		0
	12	13	21.29		0
	25	0	21.19		0
16QAM	1	0	21.57	0-1	0
	1	12	21.70		0
	1	24	21.69		0
	12	0	20.18	0-2	1
	12	6	20.26		1
	12	13	20.29		1
	25	0	20.19		1
64QAM	1	0	20.35	0-2	1
	1	12	20.43		1
	1	24	20.45		1
	12	0	19.17	0-3	2
	12	6	19.23		2
	12	13	19.33		2
	25	0	19.23		2
256QAM	1	0	17.20	0-5	4
	1	12	17.43		4
	1	24	17.33		4
	12	0	17.25		4
	12	6	17.27		4
	12	13	17.35		4
	25	0	17.24		4

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Table H-63
LTE Band 30 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot) – 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	19.68	0	0
	1	12	19.80		0
	1	24	19.71		0
	12	0	19.68	0-1	0
	12	6	19.70		0
	12	13	19.77		0
	25	0	19.68		0
16QAM	1	0	19.92	0-1	0
	1	12	19.99		0
	1	24	20.00		0
	12	0	19.64	0-2	0
	12	6	19.72		0
	12	13	19.77		0
	25	0	19.68		0
64QAM	1	0	19.89	0-2	0
	1	12	19.90		0
	1	24	19.97		0
	12	0	19.20	0-3	0
	12	6	19.30		0
	12	13	19.36		0
	25	0	19.27		0
256QAM	1	0	17.83	0-5	1.5
	1	12	17.89		1.5
	1	24	17.88		1.5
	12	0	17.72		1.5
	12	6	17.85		1.5
	12	13	17.85		1.5
	25	0	17.79		1.5

H.1.12 LTE Band 30 Antenna F Sub

Table H-64

LTE Band 30 F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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	19.93	0	0
	1	12	20.06		0
	1	24	20.03		0
	12	0	19.94	0-1	0
	12	6	19.97		0
	12	13	19.93		0
	25	0	19.95		0
16QAM	1	0	20.24	0-1	0
	1	12	20.22		0
	1	24	20.29		0
	12	0	19.93	0-2	0
	12	6	20.00		0
	12	13	19.93		0
	25	0	19.94		0
64QAM	1	0	20.15	0-2	0
	1	12	20.23		0
	1	24	20.18		0
	12	0	19.58	0-3	0.5
	12	6	19.63		0.5
	12	13	19.58		0.5
	25	0	19.58		0.5
256QAM	1	0	17.68	0-5	2.5
	1	12	17.77		2.5
	1	24	17.68		2.5
	12	0	17.52		2.5
	12	6	17.58		2.5
	12	13	17.56		2.5
	25	0	17.56		2.5

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Table H-65
LTE Band 30 Antenna F Measured P_{Limit} for DSI = 2 (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	17.40	0	0
	1	12	17.45		0
	1	24	17.36		0
	12	0	17.39	0-1	0
	12	6	17.39		0
	12	13	17.37		0
	25	0	17.40		0
16QAM	1	0	17.78	0-1	0
	1	12	17.73		0
	1	24	17.64		0
	12	0	17.44	0-2	0
	12	6	17.45		0
	12	13	17.41		0
	25	0	17.40		0
64QAM	1	0	17.60	0-2	0
	1	12	17.82		0
	1	24	17.73		0
	12	0	17.43	0-3	0
	12	6	17.47		0
	12	13	17.43		0
	25	0	17.43		0
256QAM	1	0	17.48	0-5	0
	1	12	17.66		0
	1	24	17.48		0
	12	0	17.38		0
	12	6	17.47		0
	12	13	17.38		0
	25	0	17.39		0

H.1.13 LTE Band 7 Antenna B Main

Table H-66
LTE Band 7 Antenna B Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (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	22.72	22.76	22.41	0	0
	1	36	22.68	22.81	22.44		0
	1	74	22.64	22.76	22.43		0
	36	0	21.58	21.61	21.51	0-1	1
	36	18	21.69	21.64	21.54		1
	36	37	21.67	21.67	21.62		1
	75	0	21.69	21.61	21.51		1
16QAM	1	0	21.84	21.85	21.76	0-1	1
	1	36	21.86	22.00	21.84		1
	1	74	21.87	21.90	21.84		1
	36	0	20.59	20.63	20.51	0-2	2
	36	18	20.69	20.65	20.53		2
	36	37	20.70	20.72	20.61		2
	75	0	20.70	20.62	20.53		2
64QAM	1	0	20.68	20.76	20.66	0-2	2
	1	36	20.76	20.87	20.65		2
	1	74	20.71	20.78	20.76		2
	36	0	19.58	19.59	19.50	0-3	3
	36	18	19.70	19.62	19.53		3
	36	37	19.70	19.68	19.61		3
	75	0	19.66	19.64	19.55		3
256QAM	1	0	17.72	17.56	17.55	0-5	5
	1	36	17.85	17.72	17.66		5
	1	74	17.83	17.81	17.78		5
	36	0	17.59	17.60	17.51		5
	36	18	17.70	17.63	17.51		5
	36	37	17.72	17.69	17.62		5
	75	0	17.68	17.65	17.52		5

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Table H-67
LTE Band 7 Antenna B Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (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	22.75	22.73	22.62	0	0
	1	25	22.81	22.76	22.78		0
	1	49	22.88	22.75	22.84		0
	25	0	21.66	21.72	21.64	0-1	1
	25	12	21.79	21.76	21.80		1
	25	25	21.76	21.82	21.76		1
	50	0	21.78	21.75	21.74		1
16QAM	1	0	21.89	21.98	21.94	0-1	1
	1	25	22.02	22.01	22.09		1
	1	49	22.05	21.97	22.23		1
	25	0	20.72	20.75	20.67	0-2	2
	25	12	20.80	20.79	20.77		2
	25	25	20.77	20.86	20.76		2
	50	0	20.76	20.74	20.74		2
64QAM	1	0	20.95	20.98	20.85	0-2	2
	1	25	20.98	21.06	20.93		2
	1	49	20.92	21.07	20.91		2
	25	0	19.72	19.75	19.64	0-3	3
	25	12	19.82	19.77	19.75		3
	25	25	19.82	19.85	19.75		3
	50	0	19.79	19.75	19.75		3
256QAM	1	0	17.71	17.86	17.70	0-5	5
	1	25	17.94	18.00	17.86		5
	1	49	17.87	17.93	17.80		5
	25	0	17.73	17.79	17.66		5
	25	12	17.88	17.84	17.80		5
	25	25	17.84	17.93	17.78		5
	50	0	17.83	17.79	17.75		5

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Table H-68
LTE Band 7 Antenna B Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (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	22.81	22.85	22.70	0	0
	1	12	22.87	22.99	22.82		0
	1	24	22.84	22.90	22.84		0
	12	0	21.78	21.73	21.63	0-1	1
	12	6	21.80	21.76	21.70		1
	12	13	21.76	21.81	21.76		1
	25	0	21.75	21.73	21.65		1
16QAM	1	0	22.03	22.05	22.08	0-1	1
	1	12	22.13	22.23	22.26		1
	1	24	21.97	22.08	22.18		1
	12	0	20.78	20.78	20.63	0-2	2
	12	6	20.83	20.83	20.73		2
	12	13	20.80	20.86	20.76		2
	25	0	20.78	20.72	20.65		2
64QAM	1	0	20.87	20.88	20.89	0-2	2
	1	12	21.03	20.89	20.96		2
	1	24	20.94	20.93	21.03		2
	12	0	19.75	19.75	19.71	0-3	3
	12	6	19.78	19.82	19.74		3
	12	13	19.74	19.83	19.77		3
	25	0	19.77	19.79	19.69		3
256QAM	1	0	17.72	17.74	17.85	0-5	5
	1	12	17.88	18.05	17.91		5
	1	24	17.86	17.98	17.76		5
	12	0	17.75	17.76	17.67		5
	12	6	17.84	17.85	17.75		5
	12	13	17.80	17.83	17.81		5
	25	0	17.76	17.76	17.69		5

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Table H-69
LTE Band 7 Antenna B Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) - 15 MHz Bandwidth

LTE Band 7 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20825 (2507.5 MHz)	21100 (2535.0 MHz)	21375 (2562.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	19.63	19.61	19.37	0	0
	1	36	19.63	19.70	19.35		0
	1	74	19.58	19.67	19.37		0
	36	0	19.48	19.53	19.43	0-1	0
	36	18	19.59	19.53	19.45		0
	36	37	19.59	19.59	19.53		0
	75	0	19.60	19.52	19.42	0	
16QAM	1	0	19.73	19.67	19.64	0-1	0
	1	36	19.73	19.80	19.67		0
	1	74	19.74	19.85	19.68		0
	36	0	19.48	19.50	19.40	0-2	0
	36	18	19.58	19.54	19.43		0
	36	37	19.60	19.59	19.50		0
	75	0	19.62	19.53	19.41	0	
64QAM	1	0	19.58	19.65	19.49	0-2	0
	1	36	19.66	19.77	19.56		0
	1	74	19.64	19.72	19.57		0
	36	0	19.49	19.51	19.36	0-3	0
	36	18	19.61	19.51	19.41		0
	36	37	19.60	19.60	19.47		0
	75	0	19.60	19.51	19.41	0	
256QAM	1	0	17.63	17.71	17.49	0-5	2
	1	36	17.66	17.73	17.60		2
	1	74	17.80	17.88	17.78		2
	36	0	17.59	17.60	17.50		2
	36	18	17.67	17.62	17.53		2
	36	37	17.70	17.72	17.60		2
	75	0	17.70	17.63	17.52	2	

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Table H-70
LTE Band 7 Antenna B Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) - 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	19.76	19.75	19.50	0	0
	1	25	19.74	19.68	19.58		0
	1	49	19.76	19.64	19.61		0
	25	0	19.60	19.67	19.58	0-1	0
	25	12	19.70	19.67	19.65		0
	25	25	19.69	19.76	19.66		0
16QAM	50	0	19.66	19.66	19.64	0-1	0
	1	0	19.82	19.83	19.79		0
	1	25	19.90	19.87	19.93		0
	1	49	19.93	19.80	19.95	0-2	0
	25	0	19.61	19.69	19.61		0
	25	12	19.76	19.72	19.73		0
64QAM	25	25	19.73	19.76	19.72	0-2	0
	50	0	19.71	19.70	19.65		0
	1	0	19.82	19.90	19.69		0-2
	1	25	19.92	20.03	19.71	0	
	1	49	19.84	19.95	19.81	0	
	256QAM	25	0	19.60	19.66	19.52	0-3
25		12	19.71	19.71	19.68	0	
25		25	19.68	19.73	19.64	0	
50		0	19.69	19.65	19.63	0-5	0
1		0	17.84	17.82	17.66		2
1		25	18.01	17.92	17.88		2
256QAM	1	49	17.94	17.91	17.87	0-5	2
	25	0	17.73	17.74	17.66		2
	25	12	17.85	17.80	17.28		2
	25	25	17.82	17.86	17.59	2	
	50	0	17.80	17.77	17.75	2	

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Table H-71
LTE Band 7 Antenna B Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) - 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	19.70	19.71	19.60	0	0
	1	12	19.83	19.86	19.69		0
	1	24	19.71	19.76	19.67		0
	12	0	19.65	19.64	19.57	0-1	0
	12	6	19.73	19.67	19.63		0
	12	13	19.70	19.73	19.66		0
	25	0	19.65	19.62	19.58		0
16QAM	1	0	19.95	20.00	19.93	0-1	0
	1	12	20.01	20.09	19.98		0
	1	24	19.90	20.02	19.92		0
	12	0	19.72	19.63	19.59	0-2	0
	12	6	19.77	19.70	19.63		0
	12	13	19.73	19.73	19.70		0
	25	0	19.71	19.69	19.57		0
64QAM	1	0	19.79	19.73	19.77	0-2	0
	1	12	19.87	19.86	19.87		0
	1	24	19.84	19.75	19.83		0
	12	0	19.66	19.64	19.55	0-3	0
	12	6	19.70	19.68	19.62		0
	12	13	19.70	19.70	19.68		0
	25	0	19.65	19.66	19.57		0
256QAM	1	0	17.84	17.82	17.63	0-5	2
	1	12	18.08	17.96	17.84		2
	1	24	18.03	17.97	17.84		2
	12	0	17.78	17.74	17.65		2
	12	6	17.82	17.79	17.71		2
	12	13	17.80	17.80	17.49		2
	25	0	17.73	17.72	17.69		2

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H.1.14 LTE Band 7 Antenna F Sub

Table H-72

LTE Band 7 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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	18.01	17.82	18.08	0	0
	1	36	18.07	17.91	18.12		0
	1	74	17.95	17.85	17.99		0
	36	0	18.03	17.96	18.05	0-1	0
	36	18	18.06	18.08	18.07		0
	36	37	18.07	18.00	18.10		0
	75	0	18.02	17.99	18.06		0
16QAM	1	0	18.10	18.08	18.19	0-1	0
	1	36	18.20	18.22	18.26		0
	1	74	18.17	18.18	18.15		0
	36	0	18.05	17.94	18.04	0-2	0
	36	18	18.08	18.05	18.08		0
	36	37	18.05	18.00	18.14		0
	75	0	18.04	17.99	18.05		0
64QAM	1	0	18.37	18.27	18.24	0-2	0
	1	36	18.51	18.35	18.22		0
	1	74	18.45	18.14	18.17		0
	36	0	18.45	17.98	18.11	0-3	0
	36	18	18.48	18.12	18.09		0
	36	37	18.43	18.13	18.11		0
	75	0	18.45	18.06	18.16		0
256QAM	1	0	17.86	17.59	17.65	0-5	0.5
	1	36	17.82	17.69	17.61		0.5
	1	74	17.89	17.40	17.91		0.5
	36	0	17.82	17.56	17.68		0.5
	36	18	17.84	17.60	17.62		0.5
	36	37	17.88	17.64	17.67		0.5
	75	0	17.86	17.53	17.66		0.5

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Table H-73

LTE Band 7 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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	18.03	18.10	18.11	0	0
	1	25	18.11	18.19	18.16		0
	1	49	18.08	18.17	18.09		0
	25	0	18.10	18.08	18.21	0-1	0
	25	12	18.17	18.23	18.24		0
	25	25	18.16	18.13	18.24		0
16QAM	50	0	18.16	18.12	18.25	0-1	0
	1	0	18.29	18.33	18.36		0
	1	25	18.27	18.43	18.48		0
	1	49	18.34	18.35	18.39	0-2	0
	25	0	18.14	18.13	18.27		0
	25	12	18.21	18.20	18.30		0
64QAM	25	25	18.15	18.12	18.25	0-2	0
	50	0	18.17	18.14	18.22		0
	1	0	18.07	17.99	17.99		0-3
	1	25	18.26	18.15	17.98	0	
	1	49	18.17	17.83	17.95	0	
	256QAM	25	0	18.14	17.74	17.87	0-3
25		12	18.20	17.82	17.81	0	
25		25	18.25	17.90	17.78	0	
50		0	18.20	17.75	17.92	0-5	0
1		0	17.50	17.34	17.37		0.5
1		25	17.58	17.35	17.30		0.5
256QAM	1	49	17.58	17.28	17.64	0-5	0.5
	25	0	17.58	17.27	17.38		0.5
	25	12	17.57	17.36	17.39		0.5
	25	25	17.64	17.37	17.42	0.5	
	50	0	17.61	17.25	17.32	0.5	

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Table H-74

LTE Band 7 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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	18.12	18.21	0	0
	1	12	18.22	18.12	18.30		0
	1	24	18.19	18.09	18.22		0
	12	0	18.14	18.21	18.23	0-1	0
	12	6	18.16	18.25	18.30		0
	12	13	18.13	18.20	18.27		0
	25	0	18.17	18.20	18.23		0
16QAM	1	0	18.28	18.39	18.47	0-1	0
	1	12	18.35	18.45	18.55		0
	1	24	18.38	18.47	18.57		0
	12	0	18.17	18.27	18.30	0-2	0
	12	6	18.25	18.29	18.33		0
	12	13	18.21	18.24	18.34		0
	25	0	18.19	18.25	18.29		0
64QAM	1	0	18.02	17.94	17.91	0-2	0
	1	12	18.22	18.07	17.93		0
	1	24	18.15	17.77	17.85		0
	12	0	18.05	17.62	17.74	0-3	0
	12	6	18.06	17.75	17.86		0
	12	13	18.18	17.74	17.82		0
	25	0	18.12	17.65	17.88		0
256QAM	1	0	17.39	17.27	17.31	0-5	0.5
	1	12	17.56	17.30	17.34		0.5
	1	24	17.48	17.53	17.61		0.5
	12	0	17.55	17.32	17.34		0.5
	12	6	17.51	17.38	17.31		0.5
	12	13	17.55	17.47	17.36		0.5
	25	0	17.60	17.43	17.20		0.5

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Table H-75
LTE Band 7 Antenna F Measured P_{Limit} for DSI = 2 (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	16.23	15.84	15.90	0	0
	1	36	16.26	15.80	15.94		0
	1	74	16.18	15.82	15.90		0
	36	0	16.35	15.95	15.98	0-1	0
	36	18	16.36	15.92	15.94		0
	36	37	16.24	15.87	15.96		0
	75	0	16.36	15.93	15.94		0
16QAM	1	0	16.44	16.01	15.97	0-1	0
	1	36	16.42	16.11	16.09		0
	1	74	16.23	15.92	16.07		0
	36	0	16.36	15.97	15.90	0-2	0
	36	18	16.30	15.91	15.97		0
	36	37	16.26	15.85	15.97		0
	75	0	16.33	15.91	15.94		0
64QAM	1	0	16.40	15.92	16.02	0-2	0
	1	36	16.40	16.08	16.01		0
	1	74	16.29	15.89	15.92		0
	36	0	16.32	15.99	15.94	0-3	0
	36	18	16.33	15.95	15.91		0
	36	37	16.24	15.88	15.99		0
	75	0	16.32	16.02	15.93		0
256QAM	1	0	16.47	16.21	15.93	0-5	0
	1	36	16.44	16.18	16.02		0
	1	74	16.35	16.06	16.00		0
	36	0	16.38	16.22	15.97		0
	36	18	16.29	16.17	16.02		0
	36	37	16.32	16.30	16.02		0
	75	0	16.33	16.24	16.04		0

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Table H-76
LTE Band 7 Antenna F Measured P_{Limit} for DSI = 2 (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	16.63	16.06	16.09	0	0
	1	25	16.49	16.04	16.07		0
	1	49	16.37	16.06	16.09		0
	25	0	16.52	16.14	16.09	0-1	0
	25	12	16.52	16.07	16.11		0
	25	25	16.47	15.97	16.11		0
16QAM	50	0	16.44	16.06	16.09	0-1	0
	1	0	16.78	16.23	16.23		0
	1	25	16.70	16.28	16.30		0
	1	49	16.65	16.26	16.35	0-2	0
	25	0	16.50	16.14	16.16		0
	25	12	16.54	16.11	16.16		0
64QAM	25	25	16.49	16.00	16.14	0-2	0
	50	0	16.50	16.09	16.11		0
	1	0	16.63	16.20	16.27		0-2
	1	25	16.63	16.16	16.30	0	
	1	49	16.63	16.13	16.30	0	
	256QAM	25	0	16.48	16.17	16.18	0-3
25		12	16.52	16.10	16.13	0	
25		25	16.51	16.04	16.13	0	
50		0	16.52	16.09	16.13	0-5	0
1		0	16.61	16.15	16.07		0
1		25	16.44	16.18	16.19		0
256QAM	1	49	16.32	16.04	16.17	0-5	0
	25	0	16.35	16.08	16.22		0
	25	12	16.25	16.13	16.32		0
	25	25	16.51	16.17	16.22	0	
	50	0	16.42	16.19	16.21	0	

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Table H-77
LTE Band 7 Antenna F Measured P_{Limit} for DSI = 2 (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	16.47	16.00	16.02	0	0
	1	12	16.58	16.02	16.05		0
	1	24	16.39	15.99	16.05		0
	12	0	16.42	16.06	16.09	0-1	0
	12	6	16.47	16.07	16.13		0
	12	13	16.37	16.04	16.12		0
	25	0	16.38	16.03	16.06		0
16QAM	1	0	16.71	16.32	16.36	0-1	0
	1	12	16.81	16.31	16.40		0
	1	24	16.53	16.27	16.39		0
	12	0	16.49	16.08	16.07	0-2	0
	12	6	16.55	16.13	16.12		0
	12	13	16.42	16.04	16.16		0
	25	0	16.41	16.08	16.09		0
64QAM	1	0	16.65	16.29	16.34	0-2	0
	1	12	16.61	16.22	16.30		0
	1	24	16.57	16.09	16.22		0
	12	0	16.50	16.08	16.09	0-3	0
	12	6	16.51	16.13	16.12		0
	12	13	16.38	16.06	16.16		0
	25	0	16.39	16.06	16.07		0
256QAM	1	0	16.52	16.01	16.25	0-5	0
	1	12	16.61	16.05	16.19		0
	1	24	16.51	16.09	16.22		0
	12	0	16.50	16.13	16.22		0
	12	6	16.49	16.08	16.29		0
	12	13	16.42	16.11	16.31		0
	25	0	16.39	16.16	16.18		0

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H.1.15 LTE Band 41 Antenna B Main

Table H-78

LTE Band 41 PC3 Antenna B Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (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	23.89	23.86	23.79	23.79	23.67	0	0
	1	36	23.93	23.91	23.83	23.82	23.68		0
	1	74	23.85	23.94	23.84	23.86	23.77		0
	36	0	23.03	22.85	22.88	22.76	22.68	0-1	1
	36	18	22.99	22.84	22.95	22.80	22.68		1
	36	37	23.00	22.92	22.93	22.84	22.77		1
16QAM	75	0	23.02	22.85	22.92	22.76	22.67	0-1	1
	1	0	22.85	22.67	22.67	22.65	22.70		1
	1	36	22.92	22.82	22.84	22.66	22.63		1
	1	74	22.95	22.85	22.85	22.67	22.77	0-2	1
	36	0	22.02	21.82	21.84	21.75	21.66		2
	36	18	21.97	21.83	21.91	21.76	21.68		2
64QAM	36	37	21.97	21.94	21.96	21.86	21.75	0-2	2
	75	0	22.03	21.83	21.92	21.77	21.65		2
	1	0	22.00	21.85	21.83	21.80	21.66		0-2
	1	36	22.02	21.81	21.99	21.81	21.73	2	
	1	74	21.90	21.83	22.03	21.97	21.81	0-3	
	36	0	21.01	20.82	20.87	20.77	20.65		3
36	18	21.01	20.82	20.93	20.74	20.67	3		
256QAM	36	37	20.98	20.92	20.93	20.84	20.75	0-3	3
	75	0	20.99	20.83	20.91	20.74	20.66		3
	1	0	18.71	18.89	18.80	18.72	18.66		0-5
	1	36	18.89	18.88	18.94	18.86	18.70	5	
	1	74	18.84	18.88	19.00	18.75	18.72	5	
	36	0	18.98	18.79	18.83	18.77	18.64	5	
36	18	18.98	18.77	18.90	18.78	18.65	5		
36	37	19.01	18.86	18.92	18.86	18.75	5		
	75	0	18.97	18.80	18.94	18.79	18.69		5

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Table H-79

LTE Band 41 PC3 Antenna B Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (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	24.05	23.92	24.06	23.94	23.84	0	0	
	1	25	24.11	24.01	24.15	24.08	23.91		0	
	1	49	24.05	23.98	24.09	24.01	23.88		0	
	QPSK	25	0	23.13	22.96	23.05	22.96	22.84	0-1	1
		25	12	23.17	23.03	23.16	23.00	22.90		1
		25	25	23.12	23.08	23.12	23.04	22.93		1
		50	0	23.11	22.99	23.15	22.97	22.85		1
1		0	23.02	22.90	23.07	22.78	22.82	1		
16QAM	1	25	23.02	23.04	23.17	22.82	22.88	0-1	1	
	1	49	22.98	22.97	23.15	22.95	22.90		1	
	25	0	22.16	21.98	22.02	21.99	21.86		2	
	16QAM	25	12	22.17	22.02	22.16	22.03	21.87	0-2	2
		25	25	22.14	22.09	22.14	22.06	21.93		2
		50	0	22.14	21.97	22.15	21.98	21.85		2
64QAM	1	0	21.97	21.97	21.95	21.93	21.88	0-2	2	
	1	25	22.03	22.07	22.03	21.94	21.97		2	
	1	49	22.04	22.14	22.02	21.94	21.89		2	
	64QAM	25	0	21.10	20.99	21.06	20.94	20.83	0-3	3
		25	12	21.13	21.02	21.13	21.03	20.86		3
		25	25	21.14	21.08	21.13	21.06	20.91		3
		50	0	21.09	20.98	21.12	20.96	20.83		3
256QAM	1	0	18.94	18.92	19.02	18.84	18.83	0-5	5	
	1	25	19.09	19.07	19.23	18.98	18.93		5	
	1	49	19.06	19.07	19.15	19.02	18.88		5	
	25	0	19.13	18.99	19.04	18.94	18.84		5	
	25	12	19.17	19.02	19.16	18.99	18.86		5	
	25	25	19.11	19.09	19.14	19.01	18.91		5	
	50	0	19.14	18.95	19.12	18.97	18.84		5	

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Table H-80

LTE Band 41 PC3 Antenna B Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (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	24.16	23.90	24.08	23.99	23.77	0	0	
	1	12	24.26	24.01	24.21	24.10	23.85		0	
	1	24	24.17	23.93	24.13	24.04	23.79		0	
	QPSK	12	0	23.16	22.96	23.08	22.96	22.82	0-1	1
		12	6	23.18	23.00	23.14	22.97	22.84		1
		12	13	23.15	23.06	23.10	23.02	22.90		1
		25	0	23.15	22.98	23.13	22.95	22.82		1
1		0	23.18	23.05	23.12	22.94	22.79	1		
16QAM	1	12	23.19	23.04	23.18	23.07	22.91	0-1	1	
	1	24	23.14	23.01	23.17	23.00	22.87		1	
	12	0	22.11	21.97	22.13	21.94	21.80		2	
	16QAM	12	6	22.18	21.99	22.17	21.98	21.84	0-2	2
		12	13	22.13	22.08	22.15	22.02	21.90		2
		25	0	22.14	21.97	22.14	21.94	21.80		2
		1	0	22.00	21.99	22.13	21.95	21.86		2
64QAM	1	12	22.06	22.20	22.19	22.12	21.92	0-2	2	
	1	24	21.99	22.06	22.07	21.99	21.90		2	
	12	0	21.13	20.93	21.12	20.95	20.81		3	
	64QAM	12	6	21.15	20.97	21.15	20.98	20.85	0-3	3
		12	13	21.08	21.01	21.11	21.01	20.87		3
		25	0	21.12	20.94	21.13	20.94	20.82		3
		1	0	19.11	18.96	18.97	18.93	18.70		5
256QAM	1	12	19.17	19.04	19.21	19.09	18.88	0-5	5	
	1	24	19.13	19.03	19.14	18.92	18.80		5	
	12	0	19.12	18.97	19.09	18.95	18.82		5	
	12	6	19.18	19.01	19.17	19.00	18.85		5	
	12	13	19.14	19.04	19.13	19.03	18.87		5	
	25	0	19.10	18.96	19.10	18.96	18.80		5	

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Table H-81
LTE Band 41 PC3 Antenna B Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 15 MHz Bandwidth

LTE Band 41 15 MHz Bandwidth										
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)			
			Conducted Power [dBm]							
QPSK	1	0	22.03	21.97	22.07	21.99	21.83	0	0	
	1	36	22.07	22.01	22.13	22.07	21.86		0	
	1	74	22.00	22.05	22.17	22.12	21.95		0	
	16QAM	36	0	22.17	21.99	22.04	21.99	21.87	0-1	0
		36	18	22.17	21.99	22.18	21.99	21.90		0
		36	37	22.15	22.09	22.14	22.08	21.98		0
		75	0	22.10	21.99	22.13	21.99	21.89		0
64QAM	1	0	22.17	22.00	21.92	21.88	21.86	0-1	0	
	1	36	22.10	22.12	22.00	21.95	21.91		0	
	1	74	22.09	22.03	22.02	21.98	21.96		0	
	256QAM	36	0	21.98	21.79	21.88	21.78	21.67	0-2	0
		36	18	21.99	21.80	21.91	21.75	21.68		0
		36	37	21.95	21.90	21.92	21.87	21.78		0
		75	0	21.98	21.80	21.95	21.76	21.68		0
QPSK	1	0	21.97	21.72	21.77	21.76	21.67	0-2	0	
	1	36	21.98	21.79	21.81	21.71	21.72		0	
	1	74	21.96	21.82	21.83	21.80	21.82		0	
	16QAM	36	0	20.97	20.80	20.83	20.74	20.68	0-3	1
		36	18	20.98	20.82	20.93	20.74	20.69		1
		36	37	20.96	20.90	20.91	20.87	20.77		1
		75	0	20.97	20.82	20.93	20.78	20.68		1
256QAM	1	0	18.80	18.72	18.76	18.69	18.55	0-5	3	
	1	36	18.87	18.84	18.78	18.74	18.51		3	
	1	74	18.95	18.92	18.85	18.86	18.68		3	
	36	0	18.96	18.77	18.87	18.77	18.71		3	
	36	18	18.95	18.79	18.95	18.74	18.67		3	
	36	37	18.94	18.91	18.95	18.82	18.77		3	
	75	0	18.95	18.80	18.97	18.78	18.68		3	

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Table H-82
LTE Band 41 PC3 Antenna B Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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	22.22	22.17	22.18	22.09	22.01	0	0
	1	25	22.25	22.28	22.33	22.17	22.09		0
	1	49	22.22	22.24	22.26	22.08	22.04		0
	25	0	22.35	22.17	22.19	22.12	21.99	0-1	0
	25	12	22.36	22.21	22.33	22.17	22.02		0
	25	25	22.33	22.26	22.30	22.22	22.07		0
	50	0	22.35	22.18	22.30	22.15	21.97		0
16QAM	1	0	22.20	22.25	22.14	22.09	22.04	0-1	0
	1	25	22.20	22.32	22.17	22.14	22.17		0
	1	49	22.16	22.19	22.14	22.09	21.99		0
	25	0	22.12	21.95	21.99	21.95	21.81	0-2	0
	25	12	22.14	21.98	22.11	21.89	21.82		0
	25	25	22.11	22.06	22.09	22.02	21.87		0
	50	0	22.11	21.97	22.08	21.93	21.78		0
64QAM	1	0	22.04	21.95	22.03	21.90	21.81	0-2	0
	1	25	22.18	22.01	22.00	22.01	21.89		0
	1	49	22.08	21.99	22.02	22.08	21.76		0
	25	0	21.10	20.96	21.03	20.92	20.80	0-3	1
	25	12	21.13	20.99	21.13	20.95	20.83		1
	25	25	21.07	21.04	21.10	21.03	20.87		1
	50	0	21.11	20.98	21.09	20.93	20.78		1
256QAM	1	0	18.92	18.90	18.96	18.88	18.77	0-5	3
	1	25	19.02	19.09	19.05	19.03	18.87		3
	1	49	19.04	19.04	19.00	18.83	18.85		3
	25	0	19.10	18.94	19.04	18.90	18.78		3
	25	12	19.16	18.99	19.14	18.94	18.83		3
	25	25	19.14	19.04	19.13	19.00	18.87		3
	50	0	19.11	18.97	19.09	18.92	18.76		3

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Table H-83
LTE Band 41 PC3 Antenna B Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active) DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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	22.17	22.19	22.21	22.07	22.02	0	0
	1	12	22.24	22.36	22.31	22.14	22.13		0
	1	24	22.18	22.26	22.28	22.09	22.05		0
	12	0	22.30	22.18	22.27	22.12	21.96	0-1	0
	12	6	22.34	22.22	22.31	22.16	22.02		0
	12	13	22.31	22.26	22.29	22.21	22.08		0
16QAM	25	0	22.31	22.16	22.28	22.10	21.98	0-1	0
	1	0	22.21	22.18	22.19	22.14	22.02		0
	1	12	22.36	22.33	22.33	22.17	22.05		0
	1	24	22.26	22.18	22.21	22.11	21.96	0-2	0
	12	0	22.11	21.96	22.04	21.89	21.77		0
	12	6	22.14	21.98	22.09	21.84	21.78		0
64QAM	12	13	22.08	22.07	22.06	21.99	21.83	0-2	0
	25	0	22.06	21.93	22.05	21.90	21.78		0
	1	0	22.08	22.04	22.04	21.94	21.73		0
	1	12	22.10	22.12	22.11	22.02	21.80	0-3	0
	1	24	22.18	22.02	22.07	21.93	21.81		0
	12	0	21.05	20.92	21.09	20.88	20.73		1
256QAM	12	6	21.10	20.95	21.09	20.93	20.79	0-3	1
	12	13	21.07	21.00	21.06	20.95	20.82		1
	25	0	21.08	20.93	21.06	20.90	20.76		1
	1	0	18.94	18.84	19.05	18.79	18.70	0-5	3
	1	12	19.09	19.02	19.13	18.95	18.79		3
	1	24	19.00	19.00	18.96	19.03	18.71		3
12	0	19.09	18.96	19.04	18.87	18.75	3		
12	6	19.14	19.01	19.12	18.91	18.80	3		
12	13	19.08	19.04	19.08	18.99	18.84	3		
25	0	19.08	18.93	19.09	18.88	18.77	3		

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H.1.16 LTE Band 41 Antenna F Sub

Table H-84

LTE Band 41 PC3 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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	21.28	21.20	21.14	20.99	21.09	0	0
	1	36	21.29	21.20	21.18	21.02	21.12		0
	1	74	21.28	21.19	21.22	21.12	21.20		0
	36	0	21.40	21.27	21.15	21.04	21.04	0-1	0
	36	18	21.43	21.27	21.21	21.07	21.12		0
	36	37	21.41	21.29	21.19	21.14	21.13		0
75	0	21.39	21.26	21.20	21.07	21.10	0	0	
16QAM	1	0	21.47	21.20	21.12	20.99	20.81	0-1	0
	1	36	21.44	21.15	20.99	20.95	20.84		0
	1	74	21.36	21.22	21.04	21.10	20.97		0
	36	0	21.37	21.27	21.13	21.04	21.03	0-2	0
	36	18	21.40	21.26	21.18	21.05	21.12		0
	36	37	21.39	21.24	21.18	21.15	21.11		0
75	0	21.42	21.27	21.20	21.01	21.11	0	0	
64QAM	1	0	21.35	21.15	21.07	20.91	20.91	0-2	0
	1	36	21.47	21.16	21.11	21.13	20.99		0
	1	74	21.35	21.26	21.15	21.13	21.04		0
	36	0	21.14	21.06	20.91	20.83	20.86	0-3	0
	36	18	21.16	21.05	21.01	20.82	20.95		0
	36	37	21.20	21.05	21.03	20.95	20.94		0
75	0	21.19	21.07	20.99	20.89	20.92	0	0	
256QAM	1	0	19.11	19.10	18.76	18.78	18.78	0-5	2
	1	36	19.03	18.97	18.83	18.93	18.89		2
	1	74	19.09	19.18	18.85	18.89	18.92		2
	36	0	19.20	19.06	18.90	18.82	18.80		2
	36	18	19.17	19.05	18.98	18.84	18.92		2
	36	37	19.21	19.06	18.99	18.94	18.89		2
75	0	19.17	19.08	18.96	18.82	18.90	2		

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Table H-85

LTE Band 41 PC3 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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	21.40	21.38	21.21	21.07	21.13	0	0	
	1	25	21.46	21.46	21.31	21.21	21.22		0	
	1	49	21.42	21.35	21.29	21.16	21.17		0	
	16QAM	25	0	21.52	21.38	21.22	21.20	21.12	0-1	0
		25	12	21.54	21.46	21.37	21.21	21.21		0
		25	25	21.53	21.39	21.36	21.27	21.24	0	
		50	0	21.53	21.41	21.35	21.16	21.22	0-1	0
1		0	21.43	21.32	21.04	21.11	21.19	0		
64QAM	1	25	21.45	21.50	21.12	21.26	21.28	0-1	0	
	1	49	21.46	21.38	21.11	21.20	21.22		0	
	25	0	21.51	21.39	21.26	21.18	21.16		0-2	0
	25	12	21.56	21.43	21.35	21.20	21.27	0		
	25	25	21.50	21.40	21.34	21.31	21.26	0-2	0	
	50	0	21.53	21.41	21.34	21.23	21.26		0	
	1	0	21.50	21.31	21.18	21.24	21.15		0-2	0
256QAM	1	25	21.52	21.45	21.32	21.31	21.25	0-2		0
	1	49	21.45	21.36	21.25	21.32	21.15		0	
	25	0	21.34	21.21	21.05	20.96	20.93		0-3	0
	25	12	21.37	21.26	21.16	21.01	21.03	0		
	25	25	21.33	21.23	21.17	21.07	21.01	0-3	0	
	50	0	21.33	21.22	21.13	20.97	21.01		0	
	1	0	19.18	19.21	18.95	18.86	18.89		0-5	2
1	25	19.32	19.26	19.21	19.04	19.05	2			
1	49	19.30	19.18	19.07	19.04	18.94	2			
25	0	19.30	19.20	19.04	18.97	18.96	2			
25	12	19.33	19.26	19.15	18.98	19.10	2			
25	25	19.31	19.23	19.12	19.05	19.06	2			
50	0	19.32	19.21	19.13	18.95	19.00	2			

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Table H-86

LTE Band 41 PC3 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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	21.37	21.36	21.21	21.07	21.17	0	0	
	1	12	21.43	21.48	21.34	21.17	21.26		0	
	1	24	21.40	21.42	21.29	21.11	21.17		0	
	QPSK	12	0	21.50	21.38	21.25	21.17	21.19	0-1	0
		12	6	21.55	21.46	21.35	21.19	21.21		0
		12	13	21.50	21.40	21.32	21.27	21.19		0
		25	0	21.51	21.40	21.31	21.18	21.19		0
1		0	21.53	21.33	21.27	21.20	21.13	0-1		0
1	12	21.48	21.47	21.30	21.26	21.27	0			
1	24	21.46	21.38	21.19	21.22	21.17	0			
16QAM	12	0	21.47	21.42	21.16	21.15	21.23	0-2	0	
	12	6	21.50	21.44	21.30	21.19	21.26		0	
	12	13	21.50	21.42	21.26	21.27	21.23		0	
	25	0	21.49	21.39	21.30	21.19	21.23		0	
	1	0	21.42	21.28	21.16	21.01	21.09		0-2	0
1	12	21.64	21.44	21.39	21.06	21.12	0			
1	24	21.51	21.33	21.32	21.15	21.11	0			
64QAM	12	0	21.29	21.22	21.02	20.90	20.99	0-3	0	
	12	6	21.32	21.24	21.17	21.00	21.04		0	
	12	13	21.31	21.24	21.11	21.06	21.00		0	
	25	0	21.29	21.22	21.11	20.92	20.98		0	
	1	0	19.35	19.17	18.97	18.85	19.01		0-5	2
1	12	19.36	19.26	19.19	19.14	19.08	2			
1	24	19.20	19.14	19.11	19.02	18.96	2			
12	0	19.27	19.17	19.01	18.93	19.02	2			
12	6	19.26	19.24	19.12	18.99	19.02	2			
12	13	19.22	19.17	19.11	19.00	19.01	2			
25	0	19.28	19.23	19.10	18.91	19.00	2			

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Table H-87
LTE Band 41 PC3 Antenna F Measured P_{Limit} for DSI = 2 (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	19.11	19.00	18.90	18.84	18.89	0	0	
	1	36	19.09	18.94	18.92	18.86	18.87		0	
	1	74	19.08	18.95	19.01	19.01	18.95		0	
	QPSK	36	0	19.19	19.08	18.87	18.89	18.88	0-1	0
		36	18	19.20	19.07	18.98	19.00	18.93		0
		36	37	19.18	19.00	18.97	19.02	18.95		0
		75	0	19.20	19.08	18.96	19.01	18.96		0
16QAM	1	0	19.14	19.01	18.92	18.94	18.96	0-1	0	
	1	36	19.19	19.04	18.88	19.04	19.01		0	
	1	74	19.15	19.03	19.03	19.08	19.05		0	
	16QAM	36	0	19.20	19.02	18.90	18.93	18.90	0-2	0
		36	18	19.19	19.03	18.97	19.03	19.06		0
		36	37	19.23	19.04	18.99	19.03	18.96		0
		75	0	19.22	19.04	18.98	19.04	18.97		0
64QAM	1	0	19.04	19.10	18.92	18.83	18.97	0-2	0	
	1	36	19.05	19.08	18.92	18.91	18.95		0	
	1	74	19.01	19.11	18.94	19.05	19.00		0	
	64QAM	36	0	19.17	19.06	18.92	18.90	18.89	0-3	0
		36	18	19.21	19.07	19.00	19.01	19.09		0
		36	37	19.19	19.09	19.02	19.03	18.96		0
		75	0	19.20	19.08	18.99	19.03	18.98		0
256QAM	1	0	18.88	18.87	18.69	18.61	18.66	0-5	0	
	1	36	19.08	18.77	18.81	18.75	18.72		0	
	1	74	19.08	18.69	18.86	18.86	18.85		0	
	36	0	19.01	18.86	18.70	18.71	18.68		0	
	36	18	19.03	18.88	18.78	18.82	18.71		0	
	36	37	19.01	18.87	18.78	18.83	18.75		0	
	75	0	19.04	18.86	18.80	18.82	18.77		0	

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Table H-88
LTE Band 41 PC3 Antenna F Measured P_{Limit} for DSI = 2 (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	19.52	19.33	19.20	19.29	19.20	0	0
	1	25	19.54	19.33	19.36	19.39	19.24		0
	1	49	19.51	19.25	19.30	19.35	19.19		0
	25	0	19.51	19.37	19.21	19.28	19.24	0-1	0
	25	12	19.51	19.41	19.38	19.38	19.31		0
	25	25	19.50	19.38	19.33	19.38	19.31		0
16QAM	50	0	19.53	19.39	19.34	19.34	19.32	0-1	0
	1	0	19.56	19.30	19.11	19.39	19.32		0
	1	25	19.61	19.35	19.19	19.46	19.35		0
	1	49	19.56	19.33	19.28	19.44	19.26	0-2	0
	25	0	19.56	19.36	19.22	19.27	19.27		0
	25	12	19.55	19.43	19.37	19.37	19.36		0
64QAM	25	25	19.55	19.37	19.36	19.40	19.29	0-2	0
	50	0	19.56	19.36	19.36	19.37	19.31		0
	1	0	19.44	19.39	19.19	19.18	19.32		0-3
	1	25	19.53	19.38	19.27	19.31	19.35	0	
	1	49	19.59	19.26	19.27	19.24	19.36	0	
	256QAM	25	0	19.57	19.39	19.39	19.40	19.31	0-3
25		12	19.57	19.39	19.39	19.40	19.31	0	
25		25	19.58	19.41	19.36	19.39	19.29	0	
50		0	19.54	19.39	19.35	19.39	19.30	0-5	0
1		0	19.31	19.04	19.01	19.01	19.02		0
1		25	19.37	19.11	19.20	19.20	19.06		0
256QAM	1	49	19.46	19.06	19.05	19.15	18.96	0-5	0
	25	0	19.36	19.18	19.07	19.06	19.01		0
	25	12	19.34	19.22	19.13	19.18	19.13		0
	25	25	19.38	19.20	19.20	19.18	19.07	0	
	50	0	19.32	19.21	19.14	19.16	19.10	0	

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Table H-89
LTE Band 41 PC3 Antenna F Measured P_{Limit} for DSI = 2 (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	19.51	19.30	19.23	19.31	19.11	0	0	
	1	12	19.54	19.32	19.33	19.40	19.19		0	
	1	24	19.52	19.23	19.29	19.33	19.16		0	
	QPSK	12	0	19.48	19.40	19.26	19.28	19.20	0-1	0
		12	6	19.49	19.44	19.30	19.33	19.28		0
		12	13	19.47	19.39	19.31	19.35	19.25		0
		25	0	19.45	19.38	19.30	19.30	19.26		0
1		0	19.45	19.49	19.25	19.31	19.32	0		
16QAM	1	12	19.50	19.58	19.30	19.41	19.47	0-1	0	
	1	24	19.51	19.46	19.31	19.38	19.35		0	
	12	0	19.46	19.41	19.31	19.35	19.18		0	
	16QAM	12	6	19.49	19.44	19.35	19.36	19.28	0-2	0
		12	13	19.48	19.43	19.31	19.33	19.24		0
		25	0	19.52	19.36	19.27	19.33	19.27		0
		1	0	19.37	19.29	19.22	19.27	19.20		0
64QAM	1	12	19.41	19.39	19.35	19.36	19.24	0-2	0	
	1	24	19.49	19.45	19.40	19.28	19.21		0	
	12	0	19.48	19.35	19.31	19.33	19.21		0	
	64QAM	12	6	19.50	19.41	19.34	19.36	19.31	0-3	0
		12	13	19.52	19.38	19.32	19.31	19.28		0
		25	0	19.49	19.38	19.30	19.34	19.31		0
		1	0	19.16	19.15	18.87	19.07	18.96		0
256QAM	1	12	19.30	19.13	19.03	19.23	19.07	0-5	0	
	1	24	19.22	19.07	19.14	19.11	18.95		0	
	12	0	19.31	19.15	19.08	19.12	18.98		0	
	12	6	19.28	19.21	19.16	19.17	19.08		0	
	12	13	19.29	19.16	19.12	19.10	19.05		0	
	25	0	19.28	19.15	19.08	19.11	19.08		0	

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H.1.17 LTE Band 48 Antenna G Sub

Table H-90

LTE Band 48 Antenna G Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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	20.22	20.22	20.26	20.10	0	0
	1	36	20.32	20.32	20.29	20.13		0
	1	74	20.25	20.30	20.24	20.07		0
	36	0	20.32	20.32	20.37	20.28	0-1	0
	36	18	20.41	20.41	20.33	20.26		0
	36	37	20.41	20.45	20.36	20.28		0
	75	0	20.43	20.39	20.35	20.26		0
16QAM	1	0	20.31	20.22	20.08	20.23	0-1	0
	1	36	20.45	20.24	20.13	20.28		0
	1	74	20.35	20.28	20.22	20.20		0
	36	0	20.26	20.33	20.37	20.31	0-2	0
	36	18	20.38	20.43	20.35	20.26		0
	36	37	20.42	20.43	20.39	20.25		0
	75	0	20.43	20.44	20.34	20.29		0
64QAM	1	0	20.30	20.22	20.18	20.28	0-2	0
	1	36	20.43	20.25	20.25	20.24		0
	1	74	20.31	20.40	20.24	20.15		0
	36	0	19.09	19.16	19.21	19.07	0-3	0.5
	36	18	19.19	19.28	19.18	19.08		0.5
	36	37	19.23	19.28	19.18	19.06		0.5
	75	0	19.16	19.25	19.16	19.10		0.5
256QAM	1	0	17.06	17.04	17.06	16.96	0-5	2.5
	1	36	17.15	17.13	17.02	16.92		2.5
	1	74	17.18	17.17	17.07	17.00		2.5
	36	0	17.13	17.09	17.19	17.05		2.5
	36	18	17.22	17.23	17.15	17.08		2.5
	36	37	17.22	17.25	17.17	17.07		2.5
	75	0	17.20	17.25	17.17	17.05		2.5

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Table H-91

LTE Band 48 Antenna G Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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	20.40	20.47	20.38	20.34	0	0
	1	25	20.47	20.55	20.48	20.38		0
	1	49	20.46	20.50	20.39	20.34		0
	25	0	20.42	20.39	20.38	20.26	0-1	0
	25	12	20.48	20.51	20.41	20.29		0
	25	25	20.49	20.52	20.48	20.34		0
16QAM	50	0	20.45	20.48	20.40	20.26	0-1	0
	1	0	20.19	20.42	20.35	20.13		0
	1	25	20.27	20.48	20.42	20.18		0
	1	49	20.30	20.53	20.32	20.21	0-2	0
	25	0	20.43	20.39	20.36	20.22		0
	25	12	20.49	20.51	20.39	20.24		0
64QAM	25	25	20.49	20.50	20.45	20.30	0-2	0
	50	0	20.45	20.46	20.37	20.23		0
	1	0	20.36	20.44	20.44	20.16		0-2
	1	25	20.33	20.55	20.53	20.26	0	
	1	49	20.36	20.49	20.44	20.15	0	
	256QAM	25	0	19.28	19.21	19.18	19.05	0-3
25		12	19.34	19.34	19.21	19.07	0.5	
25		25	19.32	19.33	19.30	19.14	0.5	
50		0	19.30	19.31	19.19	19.05	0-5	0.5
1		0	17.21	17.24	17.25	17.01		2.5
1		25	17.40	17.38	17.37	17.13		2.5
256QAM	1	49	17.34	17.31	17.31	17.08	0-5	2.5
	25	0	17.36	17.27	17.25	17.11		2.5
	25	12	17.39	17.38	17.28	17.10		2.5
	25	25	17.39	17.38	17.30	17.13	2.5	
	50	0	17.38	17.35	17.24	17.06	2.5	

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Table H-92

LTE Band 48 Antenna G Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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	20.43	20.27	20.29	20.20	0	0
	1	12	20.39	20.27	20.40	20.25		0
	1	24	20.33	20.24	20.32	20.17		0
	12	0	20.42	20.29	20.33	20.36	0-1	0
	12	6	20.47	20.32	20.38	20.41		0
	12	13	20.45	20.43	20.45	20.37		0
16QAM	25	0	20.45	20.32	20.36	20.35	0-1	0
	1	0	20.23	20.16	20.26	20.16		0
	1	12	20.32	20.30	20.36	20.17		0
	1	24	20.27	20.26	20.32	20.20	0-2	0
	12	0	20.40	20.30	20.30	20.32		0
	12	6	20.44	20.34	20.35	20.35		0
64QAM	12	13	20.41	20.37	20.38	20.29	0-2	0
	25	0	20.46	20.32	20.34	20.32		0
	1	0	20.32	20.28	20.34	20.20		0
	1	12	20.42	20.35	20.35	20.34	0-3	0
	1	24	20.34	20.24	20.29	20.21		0
	12	0	19.26	19.10	19.16	19.19		0.5
256QAM	12	6	19.29	19.14	19.24	19.20	0-3	0.5
	12	13	19.26	19.18	19.30	19.19		0.5
	25	0	19.32	19.14	19.19	19.17		0.5
	1	0	17.34	17.23	17.16	17.03	0-5	2.5
	1	12	17.47	17.35	17.31	17.17		2.5
	1	24	17.38	17.28	17.23	17.01		2.5
12	0	17.34	17.39	17.21	17.15	2.5		
12	6	17.35	17.36	17.24	17.17	2.5		
12	13	17.30	17.36	17.31	17.16	2.5		
25	0	17.37	17.32	17.22	17.18	2.5		

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Table H-93
LTE Band 48 Antenna G Measured P_{Limit} for DSI = 2 (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	18.16	18.11	18.06	18.02	0	0
	1	36	18.18	18.15	18.02	18.09		0
	1	74	18.21	18.19	17.98	18.17		0
	36	0	18.31	18.21	18.18	18.22	0-1	0
	36	18	18.29	18.32	18.19	18.26		0
	36	37	18.30	18.36	18.17	18.31		0
	75	0	18.32	18.35	18.19	18.26		0
16QAM	1	0	18.19	18.12	18.09	18.05	0-1	0
	1	36	18.18	18.29	18.12	18.12		0
	1	74	18.14	18.26	18.06	18.25		0
	36	0	18.26	18.24	18.23	18.23	0-2	0
	36	18	18.33	18.34	18.23	18.28		0
	36	37	18.31	18.37	18.21	18.32		0
	75	0	18.34	18.33	18.23	18.29		0
64QAM	1	0	18.31	18.24	18.18	18.16	0-2	0
	1	36	18.35	18.30	18.19	18.30		0
	1	74	18.21	18.18	18.13	18.35		0
	36	0	18.31	18.33	18.24	18.25	0-3	0
	36	18	18.36	18.36	18.22	18.29		0
	36	37	18.35	18.36	18.21	18.34		0
	75	0	18.36	18.38	18.24	18.28		0
256QAM	1	0	17.54	17.47	17.50	17.34	0-5	0.5
	1	36	17.53	17.63	17.42	17.45		0.5
	1	74	17.60	17.57	17.45	17.65		0.5
	36	0	17.56	17.64	17.90	17.55		0.5
	36	18	17.66	17.68	17.53	17.59		0.5
	36	37	17.64	17.66	17.50	17.63		0.5
	75	0	17.67	17.67	17.53	17.65		0.5

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Table H-94
LTE Band 48 Antenna G Measured P_{Limit} for DSI = 2 (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	18.43	18.37	18.30	18.28	0	0
	1	25	18.58	18.48	18.37	18.40		0
	1	49	18.57	18.49	18.33	18.43		0
	25	0	18.47	18.41	18.31	18.33	0-1	0
	25	12	18.58	18.51	18.32	18.41		0
	25	25	18.56	18.52	18.38	18.49		0
	50	0	18.55	18.52	18.32	18.38		0
16QAM	1	0	18.45	18.34	18.34	18.25	0-1	0
	1	25	18.51	18.43	18.37	18.40		0
	1	49	18.50	18.43	18.31	18.37		0
	25	0	18.48	18.42	18.31	18.34	0-2	0
	25	12	18.61	18.57	18.34	18.41		0
	25	25	18.58	18.65	18.41	18.49		0
	50	0	18.60	18.52	18.33	18.41		0
64QAM	1	0	18.58	18.49	18.40	18.36	0-2	0
	1	25	18.62	18.57	18.45	18.52		0
	1	49	18.63	18.54	18.39	18.53		0
	25	0	18.48	18.45	18.32	18.37	0-3	0
	25	12	18.60	18.56	18.34	18.42		0
	25	25	18.57	18.56	18.41	18.50		0
	50	0	18.56	18.55	18.34	18.41		0
256QAM	1	0	17.66	17.61	17.53	17.49	0-5	0.5
	1	25	17.85	17.79	17.67	17.73		0.5
	1	49	17.80	17.77	17.63	17.74		0.5
	25	0	17.79	17.73	17.65	17.63		0.5
	25	12	17.90	17.86	17.66	17.71		0.5
	25	25	17.91	17.86	17.69	17.79		0.5
	50	0	17.88	17.84	17.63	17.69		0.5

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Table H-95
LTE Band 48 Antenna G Measured P_{Limit} for DSI = 2 (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	18.52	18.39	18.28	18.35	0	0
	1	12	18.57	18.46	18.35	18.43		0
	1	24	18.45	18.42	18.25	18.39		0
	12	0	18.57	18.48	18.27	18.41	0-1	0
	12	6	18.60	18.55	18.31	18.46		0
	12	13	18.55	18.50	18.33	18.44		0
	25	0	18.56	18.48	18.28	18.42		0
16QAM	1	0	18.52	18.32	18.29	18.29	0-1	0
	1	12	18.49	18.46	18.34	18.43		0
	1	24	18.46	18.40	18.27	18.39		0
	12	0	18.58	18.47	18.27	18.43	0-2	0
	12	6	18.60	18.53	18.31	18.47		0
	12	13	18.53	18.50	18.34	18.47		0
	25	0	18.56	18.51	18.30	18.44		0
64QAM	1	0	18.60	18.45	18.35	18.43	0-2	0
	1	12	18.64	18.58	18.47	18.52		0
	1	24	18.56	18.52	18.35	18.49		0
	12	0	18.59	18.50	18.30	18.47	0-3	0
	12	6	18.61	18.58	18.33	18.52		0
	12	13	18.58	18.50	18.35	18.49		0
	25	0	18.56	18.51	18.31	18.48		0
256QAM	1	0	17.82	17.60	17.53	17.64	0-5	0.5
	1	12	17.84	17.81	17.51	17.73		0.5
	1	24	17.78	17.74	17.60	17.67		0.5
	12	0	17.87	17.79	17.58	17.77		0.5
	12	6	17.90	17.85	17.63	17.81		0.5
	12	13	17.89	17.81	17.66	17.80		0.5
	25	0	17.90	17.80	17.59	17.73		0.5

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H.2 NR Lower Bandwidth RF Conducted Powers

H.2.1 NR Band n71

Table H-96
NR Band n71 Measured P_{Max} for all DSI - 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 $\pi/2$ BPSK	1	1	24.17	0	0.0
	1	40	24.08		0.0
	1	77	24.05		0.0
	36	0	23.75	0-0.5	0.5
	36	22	24.15	0	0.0
	36	43	23.60	0-0.5	0.5
	75	0	23.67		0.5
DFT-s-OFDM QPSK	1	1	24.10	0	0.0
	1	40	24.10		0.0
	1	77	24.03		0.0
	36	0	23.21	0-1	1.0
	36	22	24.15	0	0.0
	36	43	23.02	0-1	1.0
	75	0	23.15		1.0
DFT-s-OFDM 16QAM	1	1	23.02	0-1	1.0
CP-OFDM QPSK	1	1	22.67	0-1.5	1.5

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**Table H-97
NR Band n71 Measured P_{Max} for all DSI - 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 $\pi/2$ BPSK	1	1	24.19	24.07	23.93	0	0.0
	1	26	24.05	24.09	24.02		0.0
	1	50	24.00	23.95	23.95		0.0
	25	0	23.59	23.54	23.49	0-0.5	0.5
	25	14	24.07	24.09	24.03	0	0.0
	25	27	23.49	23.51	23.48	0-0.5	0.5
	50	0	23.55	23.59	23.54		0.5
DFT-s-OFDM QPSK	1	1	24.09	23.95	23.87	0	0.0
	1	26	23.93	23.94	23.89		0.0
	1	50	23.93	23.83	23.84		0.0
	25	0	23.11	22.97	22.99	0-1	1.0
	25	14	24.07	24.03	24.06	0	0.0
	25	27	22.99	23.01	22.99	0-1	1.0
	50	0	23.04	23.06	23.02		1.0
DFT-s-OFDM 16QAM	1	1	23.48	23.30	23.32	0-1	1.0
CP-OFDM QPSK	1	1	22.62	22.50	22.40	0-1.5	1.5

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Table H-98
NR Band n71 Measured P_{Max} for all DSI - 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 $\pi/2$ BPSK	1	1	24.14	23.98	24.02	0	0.0	
	1	13	24.09	24.11	24.04		0.0	
	1	23	24.06	23.97	23.95		0.0	
		12	0	23.71	23.61	23.60	0-0.5	0.5
		12	7	24.16	24.10	24.08	0	0.0
		12	13	23.65	23.54	23.48	0-0.5	0.5
		25	0	23.61	23.56	23.55		0.5
DFT-s-OFDM QPSK	1	1	24.10	23.82	23.90	0	0.0	
	1	13	24.00	23.96	23.95		0.0	
	1	23	23.93	23.84	23.85		0.0	
		12	0	23.19	23.07	23.07	0-1	1.0
		12	7	24.18	24.08	24.07	0	0.0
		12	13	23.14	23.04	23.03	0-1	1.0
		25	0	23.11	23.06	23.06		1.0
DFT-s-OFDM 16QAM	1	1	23.47	23.19	23.28	0-1	1.0	
CP-OFDM QPSK	1	1	22.61	22.42	22.50	0-1.5	1.5	

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H.2.2 NR Band n12

Table H-99
NR Band n12 Measured P_{Max} for all DSI - 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 $\pi/2$ BPSK	1	1	24.09	0	0.0
	1	26	24.00		0.0
	1	50	23.97		0.0
	25	0	23.47	0-0.5	0.5
	25	14	24.01	0	0.0
	25	27	23.48	0-0.5	0.5
	50	0	23.56		0.5
DFT-s-OFDM QPSK	1	1	23.97	0	0.0
	1	26	23.88		0.0
	1	50	23.82		0.0
	25	0	22.93	0-1	1.0
	25	14	24.01	0	0.0
	25	27	22.97	0-1	1.0
	50	0	23.00		1.0
DFT-s-OFDM 16QAM	1	1	23.26	0-1	1.0
CP-OFDM QPSK	1	1	22.50	0-1.5	1.5

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Table H-100
NR Band n12 Measured P_{Max} for all DSI - 5 MHz Bandwidth
NR Band n12
5 MHz Bandwidth

NR Band n12 5 MHz Bandwidth					
			Channel		
Modulation	RB Size	RB Offset	140300 (701.5 MHz)	141500 (707.5 MHz)	142700 (713.5 MHz)
			Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	23.93	23.88	23.79
	1	13	23.92	23.96	23.92
	1	23	23.99	23.91	23.87
	12	0	23.42	23.55	23.38
	12	7	23.94	23.98	23.97
	12	13	23.47	23.50	23.41
	25	0	23.43	23.49	23.43
DFT-s-OFDM QPSK	1	1	23.73	23.86	23.75
	1	13	23.71	23.87	23.83
	1	23	23.84	23.87	23.82
	12	0	22.94	23.01	22.87
	12	7	23.86	23.99	23.91
	12	13	22.95	22.97	22.92
	25	0	22.88	23.00	22.97
DFT-s-OFDM 16QAM	1	1	23.18	23.23	23.15
CP-OFDM QPSK	1	1	22.50	22.42	22.24

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H.2.3 NR Band n26

Table H-101
NR Band n26 Measured P_{Max} for all DSI - 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 $\pi/2$ BPSK	1	1	24.42	24.06	0	0.0
	1	40	24.33	24.13		0.0
	1	77	24.34	24.02		0.0
	36	0	23.82	23.61	0-0.5	0.5
	36	22	24.34	24.14	0	0.0
	36	43	23.75	23.52	0-0.5	0.5
	75	0	23.86	23.70		0.5
DFT-s-OFDM QPSK	1	1	24.26	23.97	0	0.0
	1	40	24.17	24.01		0.0
	1	77	24.18	23.92		0.0
	36	0	23.39	23.12	0-1	1.0
	36	22	24.39	24.13	0	0.0
	36	43	23.25	23.02	0-1	1.0
	75	0	23.41	23.18		1.0
DFT-s-OFDM 16QAM	1	1	23.76	23.51	0-1	1.0
CP-OFDM QPSK	1	1	22.90	22.59	0-1.5	1.5

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Table H-102
NR Band n26 Measured P_{Max} for all DSI - 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 $\pi/2$ BPSK	1	1	24.24	24.16	23.89	0	0.0
	1	26	24.22	24.10	24.08		0.0
	1	50	24.13	23.94	23.91		0.0
	25	0	23.78	23.63	23.56	0-0.5	0.5
	25	14	24.27	24.16	24.07	0	0.0
	25	27	23.76	23.65	23.58	0-0.5	0.5
	50	0	23.77	23.67	23.60		0.5
DFT-s-OFDM QPSK	1	1	24.17	24.06	23.83	0	0.0
	1	26	24.08	23.98	23.96		0.0
	1	50	24.00	23.86	23.78		0.0
	25	0	23.29	23.10	23.07	0-1	1.0
	25	14	24.30	24.15	24.07	0	0.0
	25	27	23.25	23.16	23.04	0-1	1.0
	50	0	23.27	23.15	23.12		1.0
DFT-s-OFDM 16QAM	1	1	23.64	23.37	23.37	0-1	1.0
CP-OFDM QPSK	1	1	22.71	22.60	22.41	0-1.5	1.5

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Table H-103
NR Band n26 Measured P_{Max} for all DSI - 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 $\pi/2$ BPSK	1	1	24.28	24.06	24.10	0	0.0
	1	13	24.20	24.12	23.99		0.0
	1	23	24.24	24.04	23.92		0.0
	12	0	23.82	23.65	23.62	0-0.5	0.5
	12	7	24.25	24.13	24.12	0	0.0
	12	13	23.80	23.64	23.61	0-0.5	0.5
	25	0	23.77	23.64	23.61		0.5
DFT-s-OFDM QPSK	1	1	24.19	23.95	24.03	0	0.0
	1	13	24.09	24.00	23.93		0.0
	1	23	24.12	23.93	23.83		0.0
	12	0	23.31	23.17	23.12	0-1	1.0
	12	7	24.27	24.13	24.11	0	0.0
	12	13	23.36	23.12	23.08	0-1	1.0
	25	0	23.24	23.17	23.12		1.0
DFT-s-OFDM 16QAM	1	1	23.58	23.31	23.29	0-1	1.0
CP-OFDM QPSK	1	1	22.74	22.47	22.69	0-1.5	1.5

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H.2.4 NR Band n5

Table H-104
NR Band n5 Measured P_{Max} for all DSI - 15 MHz Bandwidth

NR Band n5 15 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			167300 (836.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	24.03	0	0.0
	1	40	23.85		0.0
	1	77	23.94		0.0
	36	0	23.51	0-0.5	0.5
	36	22	23.95	0	0.0
	36	43	23.38	0-0.5	0.5
	75	0	23.46		0.5
DFT-s-OFDM QPSK	1	1	23.91	0	0.0
	1	40	23.72		0.0
	1	77	23.82		0.0
	36	0	23.02	0-1	1.0
	36	22	23.95	0	0.0
	36	43	22.88	0-1	1.0
	75	0	22.97		1.0
DFT-s-OFDM 16QAM	1	1	23.23	0-1	1.0
CP-OFDM QPSK	1	1	22.50	0-1.5	1.5

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Table H-105
NR Band n5 Measured P_{Max} for all DSI - 10 MHz Bandwidth

NR Band n5 10 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			167300 (836.5 MHz) Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	23.77	0	0.0
	1	26	23.73		0.0
	1	50	23.67		0.0
	25	0	23.29	0-0.5	0.5
	25	14	23.86	0	0.0
	25	27	23.29	0-0.5	0.5
	50	0	23.32		0.5
DFT-s-OFDM QPSK	1	1	23.64	0	0.0
	1	26	23.61		0.0
	1	50	23.56		0.0
	25	0	22.80	0-1	1.0
	25	14	23.85	0	0.0
	25	27	22.78	0-1	1.0
	50	0	22.82		1.0
DFT-s-OFDM 16QAM	1	1	23.06	0-1	1.0
CP-OFDM QPSK	1	1	22.22	0-1.5	1.5

Table H-106
NR Band n5 Measured P_{Max} for all DSI - 5 MHz Bandwidth
NR Band n5
5 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			165300 (826.5 MHz)	167300 (836.5 MHz)	169300 (846.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	23.78	23.75	23.81	0	0.0
	1	13	23.78	23.76	23.67		0.0
	1	23	23.82	23.75	23.67		0.0
	12	0	23.41	23.35	23.25	0-0.5	0.5
	12	7	23.80	23.79	23.73	0	0.0
	12	13	23.30	23.29	23.22	0-0.5	0.5
	25	0	23.37	23.36	23.28		0.5
DFT-s-OFDM QPSK	1	1	23.69	23.67	23.67	0	0.0
	1	13	23.68	23.62	23.60		0.0
	1	23	23.72	23.63	23.55		0.0
	12	0	22.93	22.82	22.74	0-1	1.0
	12	7	23.87	23.77	23.71	0	0.0
	12	13	22.85	22.80	22.75	0-1	1.0
	25	0	22.87	22.85	22.75		1.0
DFT-s-OFDM 16QAM	1	1	23.16	23.08	23.10	0-1	1.0
CP-OFDM QPSK	1	1	22.20	22.21	22.31	0-1.5	1.5

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H.2.5 NR Band n66 Antenna A Main

Table H-107

NR Band n66 Antenna A Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (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 $\pi/2$ BPSK	1	1	24.06	0	0.0
	1	80	23.71		0.0
	1	158	23.50		0.0
	80	0	23.24	0-0.5	0.5
	80	40	23.97	0	0.0
	80	80	23.61	0-0.5	0.5
	160	0	23.56		0.5
DFT-s-OFDM QPSK	1	1	23.91	0	0.0
	1	80	24.00		0.0
	1	158	23.90		0.0
	80	0	23.09	0-1	1.0
	80	40	24.06	0	0.0
	80	80	23.21	0-1	1.0
	160	0	23.11		1.0
DFT-s-OFDM 16QAM	1	1	22.88	0-1	1.0
CP-OFDM QPSK	1	1	22.40	0-1.5	1.5

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Table H-108
NR Band n66 Antenna A Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (Head) - 25 MHz Bandwidth

NR Band n66 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz) Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	24.31	0	0.0
	1	67	23.98		0.0
	1	131	24.38		0.0
	64	0	23.65	0-0.5	0.5
	64	35	23.78	0	0.0
	64	69	23.61	0-0.5	0.5
	128	0	23.62		0.5
DFT-s-OFDM QPSK	1	1	24.25	0	0.0
	1	67	23.93		0.0
	1	131	24.30		0.0
	64	0	23.11	0-1	1.0
	64	35	24.13	0	0.0
	64	69	23.12	0-1	1.0
	128	0	23.09		1.0
DFT-s-OFDM 16QAM	1	1	23.17	0-1	1.0
CP-OFDM QPSK	1	1	22.66	0-1.5	1.5

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Table H-109

NR Band n66 Antenna A Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (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 $\pi/2$ BPSK	1	1	24.02	24.03	24.01	0	0.0
	1	53	23.79	23.94	23.90		0.0
	1	104	24.10	24.10	23.36		0.0
	50	0	23.36	23.59	23.44	0-0.5	0.5
	50	28	24.06	24.10	23.92	0	0.0
	50	56	23.53	23.59	23.49	0-0.5	0.5
	100	0	23.56	23.59	23.50		0.5
DFT-s-OFDM QPSK	1	1	23.87	23.90	23.83	0	0.0
	1	53	23.84	23.87	23.75		0.0
	1	104	23.87	23.92	23.85		0.0
	50	0	23.04	23.10	23.02	0-1	1.0
	50	28	24.08	24.07	24.03	0	0.0
	50	56	23.05	23.06	23.06	0-1	1.0
	100	0	23.05	23.06	23.01		1.0
DFT-s-OFDM 16QAM	1	1	23.30	23.36	23.17	0-1	1.0
CP-OFDM QPSK	1	1	22.42	22.53	22.35	0-1.5	1.5

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Table H-110
NR Band n66 Antenna A Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (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 $\pi/2$ BPSK	1	1	24.09	24.01	23.90	0	0.0
	1	40	24.07	23.58	23.89		0.0
	1	77	24.12	24.02	23.81		0.0
	36	0	23.41	23.60	23.52	0-0.5	0.5
	36	22	24.09	24.07	23.91	0	0.0
	36	43	23.56	23.70	23.45	0-0.5	0.5
	75	0	23.56	23.60	23.47		0.5
DFT-s-OFDM QPSK	1	1	23.94	23.88	23.75	0	0.0
	1	40	23.93	23.84	23.75		0.0
	1	77	24.02	23.93	23.81		0.0
	36	0	23.09	23.09	22.98	0-1	1.0
	36	22	24.07	24.10	23.99	0	0.0
	36	43	23.11	23.07	22.97	0-1	1.0
	75	0	23.09	23.10	22.98		1.0
DFT-s-OFDM 16QAM	1	1	22.92	23.34	23.21	0-1	1.0
CP-OFDM QPSK	1	1	22.42	22.52	22.23	0-1.5	1.5

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Table H-111

NR Band n66 Antenna A Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (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 $\pi/2$ BPSK	1	1	23.88	23.86	23.86	0	0.0
	1	26	23.56	23.58	23.46		0.0
	1	50	23.94	23.93	23.25		0.0
	25	0	23.26	23.45	23.07	0-0.5	0.5
	25	14	23.95	23.88	23.93	0	0.0
	25	27	23.59	23.49	23.40	0-0.5	0.5
	50	0	23.44	23.44	23.43		0.5
DFT-s-OFDM QPSK	1	1	23.73	23.84	23.77	0	0.0
	1	26	23.75	23.86	23.81		0.0
	1	50	23.73	23.82	23.77		0.0
	25	0	22.97	22.98	22.97	0-1	1.0
	25	14	23.97	23.99	23.95	0	0.0
	25	27	22.91	22.99	22.94	0-1	1.0
	50	0	22.96	22.96	22.94		1.0
DFT-s-OFDM 16QAM	1	1	23.16	23.28	23.24	0-1	1.0
CP-OFDM QPSK	1	1	22.15	22.39	22.35	0-1.5	1.5

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Table H-112
NR Band n66 Antenna A Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (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 $\pi/2$ BPSK	1	1	23.81	23.95	23.63	0	0.0
	1	13	23.69	23.89	23.56		0.0
	1	23	23.73	23.94	23.46		0.0
	12	0	23.31	23.43	23.39	0-0.5	0.5
	12	7	23.83	24.01	23.93	0	0.0
	12	13	23.34	23.44	23.38	0-0.5	0.5
	25	0	23.32	23.47	23.44		0.5
DFT-s-OFDM QPSK	1	1	23.69	23.78	23.76	0	0.0
	1	13	23.69	23.83	23.75		0.0
	1	23	23.67	23.81	23.72		0.0
	12	0	22.85	22.95	22.90	0-1	1.0
	12	7	23.89	23.98	23.95	0	0.0
	12	13	22.88	22.99	22.94	0-1	1.0
	25	0	22.87	22.97	22.94		1.0
DFT-s-OFDM 16QAM	1	1	23.11	23.27	23.18	0-1	1.0
CP-OFDM QPSK	1	1	21.93	22.32	22.17	0-1.5	1.5

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Table H-113
NR Band n66 Antenna A Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active) or DSI = 4 (Earjack) - 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 $\pi/2$ BPSK	1	1	20.41	0	0.0
	1	80	20.51		0.0
	1	158	20.48		0.0
	80	0	20.50	0-0.5	0.0
	80	40	20.44	0	0.0
	80	80	20.58	0-0.5	0.0
	160	0	20.48		0.0
DFT-s-OFDM QPSK	1	1	20.32	0	0.0
	1	80	20.38		0.0
	1	158	20.38		0.0
	80	0	20.52	0-1	0.0
	80	40	20.44	0	0.0
	80	80	20.61	0-1	0.0
	160	0	20.50		0.0
DFT-s-OFDM 16QAM	1	1	20.71	0-1	0.0
CP-OFDM QPSK	1	1	20.39	0-1.5	0.0

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Table H-114
NR Band n66 Antenna A Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active) or DSI = 4 (Earjack) –
25 MHz Bandwidth

NR Band n66 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	20.41	0	0.0
	1	67	20.51		0.0
	1	131	20.48		0.0
	64	0	20.50	0-0.5	0.0
	64	35	20.44	0	0.0
	64	69	20.58	0-0.5	0.0
	128	0	20.48		0.0
DFT-s-OFDM QPSK	1	1	20.32	0	0.0
	1	67	20.38		0.0
	1	131	20.38		0.0
	64	0	20.52	0-1	0.0
	64	35	20.44	0	0.0
	64	69	20.61	0-1	0.0
	128	0	20.50		0.0
DFT-s-OFDM 16QAM	1	1	20.71	0-1	0.0
CP-OFDM QPSK	1	1	20.39	0-1.5	0.0

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Table H-115
NR Band n66 Antenna A Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active) or DSI = 4 (Earjack) – 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 $\pi/2$ BPSK	1	1	20.40	20.43	20.32	0	0.0
	1	53	20.34	20.35	20.30		0.0
	1	104	20.42	20.44	20.38		0.0
	50	0	20.43	20.48	20.40	0-0.5	0.0
	50	28	20.43	20.44	20.44	0	0.0
	50	56	20.46	20.45	20.42	0-0.5	0.0
	100	0	20.47	20.45	20.41		0.0
DFT-s-OFDM QPSK	1	1	20.29	20.29	20.24	0	0.0
	1	53	20.25	20.25	20.17		0.0
	1	104	20.30	20.27	20.25		0.0
	50	0	20.44	20.45	20.40	0-1	0.0
	50	28	20.42	20.46	20.40	0	0.0
	50	56	20.44	20.45	20.41	0-1	0.0
	100	0	20.44	20.45	20.44		0.0
DFT-s-OFDM 16QAM	1	1	20.69	20.67	20.60	0-1	0.0
CP-OFDM QPSK	1	1	20.37	20.39	20.32	0-1.5	0.0

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Table H-116
NR Band n66 Antenna A Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active) or DSI = 4 (Earjack) – 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 $\pi/2$ BPSK	1	1	20.42	20.42	20.29	0	0.0
	1	40	20.37	20.37	20.23		0.0
	1	77	20.46	20.44	20.33		0.0
	36	0	20.50	20.48	20.37	0-0.5	0.0
	36	22	20.47	20.43	20.33	0	0.0
	36	43	20.47	20.45	20.38	0-0.5	0.0
	75	0	20.47	20.47	20.36		0.0
DFT-s-OFDM QPSK	1	1	20.30	20.31	20.21	0	0.0
	1	40	20.29	20.23	20.18		0.0
	1	77	20.34	20.32	20.23		0.0
	36	0	20.49	20.47	20.37	0-1	0.0
	36	22	20.46	20.43	20.35	0	0.0
	36	43	20.47	20.47	20.36	0-1	0.0
	75	0	20.49	20.49	20.39		0.0
DFT-s-OFDM 16QAM	1	1	20.68	20.70	20.60	0-1	0.0
CP-OFDM QPSK	1	1	20.39	20.37	20.27	0-1.5	0.0

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Table H-117
NR Band n66 Antenna A Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active) or DSI = 4 (Earjack) – 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 $\pi/2$ BPSK	1	1	20.26	20.31	20.28	0	0.0
	1	26	20.29	20.35	20.34		0.0
	1	50	20.29	20.29	20.27		0.0
	25	0	20.28	20.36	20.33	0-0.5	0.0
	25	14	20.29	20.35	20.34	0	0.0
	25	27	20.26	20.37	20.30	0-0.5	0.0
	50	0	20.31	20.33	20.34		0.0
DFT-s-OFDM QPSK	1	1	20.15	20.19	20.20	0	0.0
	1	26	20.14	20.22	20.22		0.0
	1	50	20.14	20.18	20.15		0.0
	25	0	20.30	20.37	20.36	0-1	0.0
	25	14	20.34	20.33	20.36	0	0.0
	25	27	20.32	20.32	20.32	0-1	0.0
	50	0	20.32	20.33	20.36		0.0
DFT-s-OFDM 16QAM	1	1	20.46	20.59	20.53	0-1	0.0
CP-OFDM QPSK	1	1	20.19	20.28	20.22	0-1.5	0.0

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Table H-118
NR Band n66 Antenna A Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active) or DSI = 4 (Earjack) –
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 $\pi/2$ BPSK	1	1	20.17	20.34	20.23	0	0.0
	1	13	20.25	20.35	20.27		0.0
	1	23	20.21	20.31	20.26		0.0
	12	0	20.23	20.35	20.30	0-0.5	0.0
	12	7	20.23	20.39	20.32	0	0.0
	12	13	20.22	20.34	20.32	0-0.5	0.0
	25	0	20.20	20.35	20.32		0.0
DFT-s-OFDM QPSK	1	1	20.04	20.24	20.19	0	0.0
	1	13	20.06	20.23	20.19		0.0
	1	23	20.05	20.24	20.14		0.0
	12	0	20.23	20.33	20.27	0-1	0.0
	12	7	20.26	20.38	20.28	0	0.0
	12	13	20.21	20.33	20.28	0-1	0.0
	25	0	20.22	20.38	20.32		0.0
DFT-s-OFDM 16QAM	1	1	20.29	20.56	20.48	0-1	0.0
CP-OFDM QPSK	1	1	20.13	20.26	20.20	0-1.5	0.0

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Table H-119
NR Band n66 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot) – 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 $\pi/2$ BPSK	1	1	20.00	0	0.0
	1	80	20.03		0.0
	1	158	20.03		0.0
	80	0	20.05	0-0.5	0.0
	80	40	20.04	0	0.0
	80	80	20.16	0-0.5	0.0
	160	0	20.10		0.0
DFT-s-OFDM QPSK	1	1	20.01	0	0.0
	1	80	20.04		0.0
	1	158	20.00		0.0
	80	0	20.07	0-1	0.0
	80	40	20.07	0	0.0
	80	80	20.18	0-1	0.0
	160	0	20.05		0.0
DFT-s-OFDM 16QAM	1	1	19.89	0-1	0.0
CP-OFDM QPSK	1	1	20.00	0-1.5	0.0

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Table H-120
NR Band n66 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot) – 25 MHz Bandwidth

NR Band n66 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz) Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	20.34	0	0.0
	1	67	19.94		0.0
	1	131	20.33		0.0
	64	0	20.12	0-0.5	0.0
	64	35	20.08	0	0.0
	64	69	20.07	0-0.5	0.0
	128	0	20.07		0.0
DFT-s-OFDM QPSK	1	1	20.14	0	0.0
	1	67	19.81		0.0
	1	131	20.23		0.0
	64	0	20.10	0-1	0.0
	64	35	20.08	0	0.0
	64	69	20.08	0-1	0.0
	128	0	20.08		0.0
DFT-s-OFDM 16QAM	1	1	20.37	0-1	0.0
CP-OFDM QPSK	1	1	20.26	0-1.5	0.0

Table H-121
NR Band n66 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot) – 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 $\pi/2$ BPSK	1	1	19.98	20.00	19.91	0	0.0
	1	53	19.90	19.93	19.88		0.0
	1	104	20.01	19.96	19.93		0.0
	50	0	20.01	20.08	19.97	0-0.5	0.0
	50	28	19.98	20.01	19.98	0	0.0
	50	56	20.04	20.06	20.02	0-0.5	0.0
	100	0	20.03	20.03	20.00		0.0
DFT-s-OFDM QPSK	1	1	19.93	19.85	19.79	0	0.0
	1	53	19.87	19.80	19.73		0.0
	1	104	19.87	19.85	19.80		0.0
	50	0	20.02	20.07	20.00	0-1	0.0
	50	28	20.00	20.06	20.00	0	0.0
	50	56	20.02	20.03	20.01	0-1	0.0
	100	0	20.00	20.04	19.96		0.0
DFT-s-OFDM 16QAM	1	1	19.97	20.34	20.21	0-1	0.0
CP-OFDM QPSK	1	1	19.95	19.98	19.87	0-1.5	0.0

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Table H-122
NR Band n66 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot) – 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 $\pi/2$ BPSK	1	1	20.01	20.00	19.86	0	0.0
	1	40	19.99	19.91	19.82		0.0
	1	77	20.03	20.01	19.90		0.0
	36	0	20.11	20.09	19.97	0-0.5	0.0
	36	22	20.04	20.01	19.94	0	0.0
	36	43	20.09	20.03	19.95	0-0.5	0.0
	75	0	20.06	20.05	19.97		0.0
DFT-s-OFDM QPSK	1	1	19.86	19.84	19.70	0	0.0
	1	40	19.82	19.81	19.69		0.0
	1	77	19.86	19.90	19.80		0.0
	36	0	20.07	20.09	19.96	0-1	0.0
	36	22	20.00	20.00	19.90	0	0.0
	36	43	20.06	20.06	19.91	0-1	0.0
	75	0	20.08	20.06	19.97		0.0
DFT-s-OFDM 16QAM	1	1	20.29	20.37	20.15	0-1	0.0
CP-OFDM QPSK	1	1	19.96	19.95	19.85	0-1.5	0.0

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Table H-123
NR Band n66 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot) – 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 $\pi/2$ BPSK	1	1	19.86	19.92	19.89	0	0.0
	1	26	19.88	19.93	19.91		0.0
	1	50	19.87	19.91	19.87		0.0
	25	0	19.94	19.96	19.97	0-0.5	0.0
	25	14	20.10	19.95	19.96	0	0.0
	25	27	19.92	19.95	19.91	0-0.5	0.0
	50	0	19.91	19.97	19.91		0.0
DFT-s-OFDM QPSK	1	1	19.72	19.77	19.74	0	0.0
	1	26	19.76	19.78	19.77		0.0
	1	50	19.69	19.75	19.73		0.0
	25	0	19.89	19.95	19.92	0-1	0.0
	25	14	19.90	19.96	19.90	0	0.0
	25	27	19.94	19.97	19.93	0-1	0.0
	50	0	19.90	19.94	19.93		0.0
DFT-s-OFDM 16QAM	1	1	20.15	20.27	20.26	0-1	0.0
CP-OFDM QPSK	1	1	19.80	19.87	19.80	0-1.5	0.0

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Table H-124
NR Band n66 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot) – 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 $\pi/2$ BPSK	1	1	19.80	19.91	19.84	0	0.0
	1	13	19.86	19.93	19.88		0.0
	1	23	19.81	19.88	19.87		0.0
	12	0	19.81	19.98	19.90	0-0.5	0.0
	12	7	19.90	19.96	19.92	0	0.0
	12	13	19.82	19.93	19.90	0-0.5	0.0
	25	0	19.84	19.96	19.90		0.0
DFT-s-OFDM QPSK	1	1	19.63	19.77	19.78	0	0.0
	1	13	19.63	19.81	19.79		0.0
	1	23	19.63	19.79	19.74		0.0
	12	0	19.83	19.99	19.90	0-1	0.0
	12	7	19.85	19.97	19.93	0	0.0
	12	13	19.83	19.93	19.95	0-1	0.0
	25	0	19.84	19.99	19.94		0.0
DFT-s-OFDM 16QAM	1	1	20.00	20.18	20.09	0-1	0.0
CP-OFDM QPSK	1	1	19.75	19.86	19.83	0-1.5	0.0

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H.2.6 NR Band n66 Antenna F Sub

Table H-125

NR Band n66 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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 $\pi/2$ BPSK	1	1	19.85	0	0.0
	1	80	20.03		0.0
	1	158	19.89		0.0
	80	0	19.98	0-0.5	0.0
	80	40	19.93	0	0.0
	80	80	20.04	0-0.5	0.0
	160	0	19.95		0.0
DFT-s-OFDM QPSK	1	1	19.71	0	0.0
	1	80	19.93		0.0
	1	158	19.82		0.0
	80	0	19.93	0-1	0.0
	80	40	19.92	0	0.0
	80	80	20.03	0-1	0.0
	160	0	19.94		0.0
DFT-s-OFDM 16QAM	1	1	20.08	0-1	0.0
CP-OFDM QPSK	1	1	19.79	0-1.5	0.0

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Table H-126

NR Band n66 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 25 MHz Bandwidth

NR Band n66 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz) Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	20.16	0	0.0
	1	67	19.86		0.0
	1	131	20.19		0.0
	64	0	19.93	0-0.5	0.0
	64	35	19.89	0	0.0
	64	69	19.93	0-0.5	0.0
	128	0	19.90		0.0
DFT-s-OFDM QPSK	1	1	20.00	0	0.0
	1	67	19.77		0.0
	1	131	20.06		0.0
	64	0	19.95	0-1	0.0
	64	35	19.91	0	0.0
	64	69	19.90	0-1	0.0
	128	0	19.90		0.0
DFT-s-OFDM 16QAM	1	1	20.35	0-1	0.0
CP-OFDM QPSK	1	1	20.09	0-1.5	0.0

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Table H-127

NR Band n66 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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 $\pi/2$ BPSK	1	1	19.56	19.83	19.83	0	0.0
	1	53	19.70	19.88	19.53		0.0
	1	104	19.80	19.85	19.51		0.0
	50	0	19.79	19.91	19.64	0-0.5	0.0
	50	28	19.77	19.89	19.65	0	0.0
	50	56	19.80	19.89	19.65	0-0.5	0.0
	100	0	19.80	19.87	19.70		0.0
DFT-s-OFDM QPSK	1	1	19.60	19.72	19.52	0	0.0
	1	53	19.63	19.78	19.42		0.0
	1	104	19.80	19.69	19.45		0.0
	50	0	19.80	19.92	19.69	0-1	0.0
	50	28	19.78	19.90	19.70	0	0.0
	50	56	19.81	19.86	19.63	0-1	0.0
	100	0	20.10	19.90	19.69		0.0
DFT-s-OFDM 16QAM	1	1	20.06	20.18	19.89	0-1	0.0
CP-OFDM QPSK	1	1	19.70	19.83	19.65	0-1.5	0.0

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Table H-128

NR Band n66 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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 $\pi/2$ BPSK	1	1	19.74	19.96	19.91	0	0.0
	1	40	19.81	19.90	19.43		0.0
	1	77	19.86	19.93	19.48		0.0
	36	0	19.86	19.91	19.67	0-0.5	0.0
	36	22	19.81	19.87	19.63	0	0.0
	36	43	19.87	19.90	19.62	0-0.5	0.0
	75	0	19.84	19.87	19.64		0.0
DFT-s-OFDM QPSK	1	1	19.61	19.76	19.41	0	0.0
	1	40	19.67	19.73	19.31		0.0
	1	77	19.71	19.78	19.37		0.0
	36	0	19.85	19.93	19.64	0-1	0.0
	36	22	19.82	19.88	19.59	0	0.0
	36	43	19.83	19.85	19.60	0-1	0.0
	75	0	19.87	19.92	19.66		0.0
DFT-s-OFDM 16QAM	1	1	20.13	20.28	19.87	0-1	0.0
CP-OFDM QPSK	1	1	19.73	19.91	19.56	0-1.5	0.0

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Table H-129

NR Band n66 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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 $\pi/2$ BPSK	1	1	19.65	19.72	19.52	0	0.0
	1	26	19.61	19.85	19.43		0.0
	1	50	19.69	19.79	19.46		0.0
	25	0	19.64	19.76	19.61	0-0.5	0.0
	25	14	19.69	19.81	19.60	0	0.0
	25	27	19.69	19.80	19.59	0-0.5	0.0
	50	0	19.67	19.77	19.58		0.0
DFT-s-OFDM QPSK	1	1	19.48	19.62	19.37	0	0.0
	1	26	19.45	19.73	19.31		0.0
	1	50	19.54	19.66	19.31		0.0
	25	0	19.64	19.79	19.59	0-1	0.0
	25	14	19.65	19.76	19.60	0	0.0
	25	27	19.66	19.74	19.58	0-1	0.0
	50	0	19.67	19.77	19.58		0.0
DFT-s-OFDM 16QAM	1	1	20.01	20.12	19.89	0-1	0.0
CP-OFDM QPSK	1	1	19.56	19.66	19.44	0-1.5	0.0

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Table H-130

NR Band n66 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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 $\pi/2$ BPSK	1	1	19.61	19.80	19.43	0	0.0
	1	13	19.56	19.82	19.44		0.0
	1	23	19.52	19.77	19.45		0.0
	12	0	19.59	19.77	19.55	0-0.5	0.0
	12	7	19.60	19.81	19.54	0	0.0
	12	13	19.64	19.77	19.50	0-0.5	0.0
	25	0	19.60	19.80	19.55		0.0
DFT-s-OFDM QPSK	1	1	19.47	19.70	19.33	0	0.0
	1	13	19.44	19.70	19.33		0.0
	1	23	19.43	19.67	19.32		0.0
	12	0	19.60	19.80	19.53	0-1	0.0
	12	7	19.62	19.79	19.53	0	0.0
	12	13	19.66	19.74	19.50	0-1	0.0
	25	0	19.62	19.81	19.52		0.0
DFT-s-OFDM 16QAM	1	1	19.81	20.17	19.76	0-1	0.0
CP-OFDM QPSK	1	1	19.53	19.73	19.40	0-1.5	0.0

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Table H-131
NR Band n66 Antenna F Measured P_{Limit} for DSI = 2 (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 $\pi/2$ BPSK	1	1	18.17	0	0.0
	1	80	18.00		0.0
	1	158	17.97		0.0
	80	0	18.05	0-0.5	0.0
	80	40	18.03	0	0.0
	80	80	18.13	0-0.5	0.0
	160	0	18.02		0.0
DFT-s-OFDM QPSK	1	1	18.02	0	0.0
	1	80	17.93		0.0
	1	158	17.82		0.0
	80	0	18.08	0-1	0.0
	80	40	18.06	0	0.0
	80	80	18.13	0-1	0.0
	160	0	18.05		0.0
DFT-s-OFDM 16QAM	1	1	18.04	0-1	0.0
CP-OFDM QPSK	1	1	18.15	0-1.5	0.0

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Table H-132
NR Band n66 Antenna F Measured P_{Limit} for DSI = 2 (Head) – 25 MHz Bandwidth

NR Band n66 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz) Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.31	0	0.0
	1	67	17.89		0.0
	1	131	18.24		0.0
	64	0	18.10	0-0.5	0.0
	64	35	18.06	0	0.0
	64	69	18.01	0-0.5	0.0
	128	0	18.04		0.0
DFT-s-OFDM QPSK	1	1	18.16	0	0.0
	1	67	17.78		0.0
	1	131	18.14		0.0
	64	0	18.09	0-1	0.0
	64	35	18.05	0	0.0
	64	69	18.03	0-1	0.0
	128	0	18.04		0.0
DFT-s-OFDM 16QAM	1	1	18.53	0-1	0.0
CP-OFDM QPSK	1	1	18.22	0-1.5	0.0

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Table H-133
NR Band n66 Antenna F Measured P_{Limit} for DSI = 2 (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 $\pi/2$ BPSK	1	1	18.02	17.92	17.82	0	0.0
	1	53	18.11	17.88	17.80		0.0
	1	104	17.95	17.87	17.78		0.0
	50	0	18.05	18.07	17.86	0-0.5	0.0
	50	28	18.11	18.05	17.86	0	0.0
	50	56	18.12	18.02	17.85	0-0.5	0.0
	100	0	18.13	18.04	17.84		0.0
DFT-s-OFDM QPSK	1	1	17.94	17.85	17.70	0	0.0
	1	53	18.05	17.76	17.71		0.0
	1	104	17.91	17.76	17.69		0.0
	50	0	18.04	18.03	17.89	0-1	0.0
	50	28	18.11	18.02	17.87	0	0.0
	50	56	18.11	17.99	17.90	0-1	0.0
	100	0	18.12	18.03	17.86		0.0
DFT-s-OFDM 16QAM	1	1	18.05	18.25	18.03	0-1	0.0
CP-OFDM QPSK	1	1	17.95	17.90	17.83	0-1.5	0.0

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Table H-134
NR Band n66 Antenna F Measured P_{Limit} for DSI = 2 (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 $\pi/2$ BPSK	1	1	18.06	17.96	17.80	0	0.0
	1	40	18.02	17.95	17.83		0.0
	1	77	18.23	17.90	17.94		0.0
	36	0	18.06	18.06	17.83	0-0.5	0.0
	36	22	18.01	18.04	17.83	0	0.0
	36	43	18.17	18.03	17.86	0-0.5	0.0
	75	0	18.06	18.05	17.84		0.0
DFT-s-OFDM QPSK	1	1	17.88	17.85	17.74	0	0.0
	1	40	17.90	17.82	17.70		0.0
	1	77	18.14	17.78	17.81		0.0
	36	0	18.06	18.03	17.86	0-1	0.0
	36	22	18.03	18.03	17.81	0	0.0
	36	43	18.13	18.00	17.88	0-1	0.0
	75	0	18.08	18.06	17.89		0.0
DFT-s-OFDM 16QAM	1	1	18.44	18.28	18.13	0-1	0.0
CP-OFDM QPSK	1	1	18.03	17.93	17.78	0-1.5	0.0

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Table H-135
NR Band n66 Antenna F Measured P_{Limit} for DSI = 2 (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 $\pi/2$ BPSK	1	1	17.98	17.81	17.67	0	0.0
	1	26	17.85	17.93	17.71		0.0
	1	50	17.90	17.87	17.73		0.0
	25	0	18.00	17.97	17.77	0-0.5	0.0
	25	14	17.99	17.92	17.84	0	0.0
	25	27	17.97	17.92	17.75	0-0.5	0.0
	50	0	18.00	17.91	17.78		0.0
DFT-s-OFDM QPSK	1	1	17.78	17.68	17.55	0	0.0
	1	26	17.71	17.75	17.58		0.0
	1	50	17.77	17.74	17.60		0.0
	25	0	18.01	17.95	17.77	0-1	0.0
	25	14	18.02	17.91	17.78	0	0.0
	25	27	17.96	17.90	17.75	0-1	0.0
	50	0	18.01	17.94	17.80		0.0
DFT-s-OFDM 16QAM	1	1	18.26	18.21	18.03	0-1	0.0
CP-OFDM QPSK	1	1	17.89	17.77	17.62	0-1.5	0.0

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Table H-136
NR Band n66 Antenna F Measured P_{Limit} for DSI = 2 (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 $\pi/2$ BPSK	1	1	17.85	17.87	17.56	0	0.0
	1	13	17.88	17.90	17.67		0.0
	1	23	17.94	17.78	17.62		0.0
	12	0	17.80	17.90	17.74	0-0.5	0.0
	12	7	17.90	17.95	17.77	0	0.0
	12	13	17.99	17.89	17.74	0-0.5	0.0
	25	0	17.90	17.94	17.68		0.0
DFT-s-OFDM QPSK	1	1	17.66	17.80	17.40	0	0.0
	1	13	17.70	17.79	17.52		0.0
	1	23	17.80	17.70	17.50		0.0
	12	0	17.81	17.94	17.75	0-1	0.0
	12	7	17.88	17.92	17.74	0	0.0
	12	13	17.93	17.94	17.69	0-1	0.0
	25	0	17.90	17.95	17.72		0.0
DFT-s-OFDM 16QAM	1	1	17.93	18.12	17.81	0-1	0.0
CP-OFDM QPSK	1	1	17.77	17.84	17.54	0-1.5	0.0

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H.2.7 NR Band n25 Antenna A Main

Table H-137

NR Band n25 Antenna A Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (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 $\pi/2$ BPSK	1	1	23.51	0	0.0
	1	80	23.54		0.0
	1	158	23.51		0.0
	80	0	23.07	0-0.5	0.5
	80	40	23.59	0	0.0
	80	80	23.06	0-0.5	0.5
	160	0	23.16		0.5
DFT-s-OFDM QPSK	1	1	23.35	0	0.0
	1	80	23.44		0.0
	1	158	23.39		0.0
	80	0	22.59	0-1	1.0
	80	40	23.59	0	0.0
	80	80	22.56	0-1	1.0
	160	0	22.64		1.0
DFT-s-OFDM 16QAM	1	1	22.86	0-1	1.0
CP-OFDM QPSK	1	1	21.90	0-1.5	1.5

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Table H-138
NR Band n25 Antenna A Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (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 $\pi/2$ BPSK	1	1	23.26	0	0.0
	1	67	23.41		0.0
	1	131	23.44		0.0
	64	0	22.98	0-0.5	0.5
	64	35	23.51	0	0.0
	64	69	22.99	0-0.5	0.5
	128	0	22.99		0.5
DFT-s-OFDM QPSK	1	1	23.27	0	0.0
	1	67	23.28		0.0
	1	131	23.34		0.0
	64	0	22.47	0-1	1.0
	64	35	23.49	0	0.0
	64	69	22.53	0-1	1.0
	128	0	22.51		1.0
DFT-s-OFDM 16QAM	1	1	22.70	0-1	1.0
CP-OFDM QPSK	1	1	21.89	0-1.5	1.5

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Table H-139
NR Band n25 Antenna A Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (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 $\pi/2$ BPSK	1	1	23.31	23.38	23.59	0	0.0
	1	53	23.35	23.42	23.55		0.0
	1	104	23.43	23.40	23.01		0.0
	50	0	22.89	22.97	23.18	0-0.5	0.5
	50	28	23.53	23.49	23.63	0	0.0
	50	56	22.99	23.04	23.17	0-0.5	0.5
	100	0	22.96	23.01	23.15		0.5
DFT-s-OFDM QPSK	1	1	23.21	23.25	23.44	0	0.0
	1	53	23.22	23.30	23.46		0.0
	1	104	23.30	23.33	23.10		0.0
	50	0	22.41	22.49	22.65	0-1	1.0
	50	28	23.41	23.50	23.66	0	0.0
	50	56	22.46	22.51	22.64	0-1	1.0
	100	0	22.43	22.48	22.66		1.0
DFT-s-OFDM 16QAM	1	1	22.61	22.66	22.87	0-1	1.0
CP-OFDM QPSK	1	1	21.73	21.82	22.02	0-1.5	1.5

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Table H-140
NR Band n25 Antenna A Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (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 $\pi/2$ BPSK	1	1	23.39	23.43	23.55	0	0.0
	1	40	23.31	23.40	23.54		0.0
	1	77	23.39	23.48	22.92		0.0
	36	0	22.65	22.97	23.13	0-0.5	0.5
	36	22	23.41	23.49	23.62	0	0.0
	36	43	22.92	23.04	23.12	0-0.5	0.5
	75	0	22.88	22.97	23.18		0.5
DFT-s-OFDM QPSK	1	1	23.24	23.34	23.42	0	0.0
	1	40	23.22	23.27	23.42		0.0
	1	77	23.29	23.33	23.14		0.0
	36	0	22.41	22.46	22.61	0-1	1.0
	36	22	23.38	23.44	23.59	0	0.0
	36	43	22.44	22.48	22.66	0-1	1.0
	75	0	22.43	22.45	22.63		1.0
DFT-s-OFDM 16QAM	1	1	22.55	22.72	22.81	0-1	1.0
CP-OFDM QPSK	1	1	21.84	21.96	22.02	0-1.5	1.5

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Table H-141
NR Band n25 Antenna A Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (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)	382000 (1910 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM $\pi/2$ BPSK	1	1	23.22	23.33	0	0.0
	1	26	23.32	23.16		0.0
	1	50	23.27	22.74		0.0
	25	0	22.87	22.91	0-0.5	0.5
	25	14	23.29	23.32	0	0.0
	25	27	22.79	22.76	0-0.5	0.5
	50	0	22.81	22.89		0.5
DFT-s-OFDM QPSK	1	1	23.15	23.12	0	0.0
	1	26	23.20	23.14		0.0
	1	50	23.12	22.98		0.0
	25	0	22.89	22.35	0-1	1.0
	25	14	23.27	23.37	0	0.0
	25	27	22.30	22.39	0-1	1.0
	50	0	22.29	22.37		1.0
DFT-s-OFDM 16QAM	1	1	22.55	22.65	0-1	1.0
CP-OFDM QPSK	1	1	21.63	21.71	0-1.5	1.5

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Table H-142
NR Band n25 Antenna A Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (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 $\pi/2$ BPSK	1	1	23.17	23.34	23.29	0	0.0
	1	13	23.18	23.30	23.95		0.0
	1	23	23.21	23.40	22.98		0.0
	12	0	22.72	22.84	22.73	0-0.5	0.5
	12	7	23.20	23.31	23.32	0	0.0
	12	13	22.72	22.88	22.88	0-0.5	0.5
	25	0	22.72	22.85	22.93		0.5
DFT-s-OFDM QPSK	1	1	23.02	23.22	23.18	0	0.0
	1	13	23.01	23.19	23.04		0.0
	1	23	23.07	23.24	23.07		0.0
	12	0	22.21	22.37	22.36	0-1	1.0
	12	7	23.18	23.35	23.35	0	0.0
	12	13	22.23	22.41	22.40	0-1	1.0
	25	0	22.25	22.39	22.40		1.0
DFT-s-OFDM 16QAM	1	1	22.39	22.66	22.51	0-1	1.0
CP-OFDM QPSK	1	1	21.74	21.79	21.83	0-1.5	1.5

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Table H-143
NR Band n25 Antenna A Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active) or DSI = 4 (Earjack) – 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 $\pi/2$ BPSK	1	1	20.38	0	0.0
	1	80	20.39		0.0
	1	158	20.33		0.0
	80	0	20.41	0-0.5	0.0
	80	40	20.52	0	0.0
	80	80	20.35	0-0.5	0.0
	160	0	20.44		0.0
DFT-s-OFDM QPSK	1	1	20.21	0	0.0
	1	80	20.27		0.0
	1	158	20.22		0.0
	80	0	20.40	0-1	0.0
	80	40	20.44	0	0.0
	80	80	20.39	0-1	0.0
	160	0	20.48		0.0
DFT-s-OFDM 16QAM	1	1	20.59	0-1	0.0
CP-OFDM QPSK	1	1	20.32	0-1.5	0.0

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Table H-144
NR Band n25 Antenna A Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active) or DSI = 4 (Earjack) –
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 $\pi/2$ BPSK	1	1	20.27	0	0.0
	1	67	20.27		0.0
	1	131	20.35		0.0
	64	0	20.34	0-0.5	0.0
	64	35	20.34	0	0.0
	64	69	20.34	0-0.5	0.0
	128	0	20.38		0.0
DFT-s-OFDM QPSK	1	1	20.10	0	0.0
	1	67	20.16		0.0
	1	131	20.19		0.0
	64	0	20.32	0-1	0.0
	64	35	20.36	0	0.0
	64	69	20.34	0-1	0.0
	128	0	20.36		0.0
DFT-s-OFDM 16QAM	1	1	20.49	0-1	0.0
CP-OFDM QPSK	1	1	20.23	0-1.5	0.0

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Table H-145
NR Band n25 Antenna A Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active) or DSI = 4 (Earjack) – 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 $\pi/2$ BPSK	1	1	20.13	20.23	20.40	0	0.0
	1	53	20.20	20.21	20.39		0.0
	1	104	20.20	20.27	20.39		0.0
	50	0	20.25	20.31	20.47	0-0.5	0.0
	50	28	20.25	20.43	20.47	0	0.0
	50	56	20.30	20.34	20.52	0-0.5	0.0
	100	0	20.38	20.35	20.48		0.0
DFT-s-OFDM QPSK	1	1	19.99	20.07	20.31	0	0.0
	1	53	20.03	20.12	20.27		0.0
	1	104	20.08	20.14	20.29		0.0
	50	0	20.26	20.32	20.47	0-1	0.0
	50	28	20.26	20.32	20.51	0	0.0
	50	56	20.31	20.36	20.48	0-1	0.0
	100	0	20.26	20.33	20.47		0.0
DFT-s-OFDM 16QAM	1	1	20.49	20.47	20.70	0-1	0.0
CP-OFDM QPSK	1	1	20.09	20.19	20.37	0-1.5	0.0

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Table H-146
NR Band n25 Antenna A Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active) or DSI = 4 (Earjack) – 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 $\pi/2$ BPSK	1	1	20.21	20.29	20.26	0	0.0
	1	40	20.19	20.27	20.29		0.0
	1	77	20.24	20.30	20.36		0.0
	36	0	20.29	20.34	20.43	0-0.5	0.0
	36	22	20.25	20.32	20.46	0	0.0
	36	43	20.27	20.37	20.47	0-0.5	0.0
	75	0	20.25	20.34	20.45		0.0
DFT-s-OFDM QPSK	1	1	20.06	20.20	20.20	0	0.0
	1	40	20.05	20.12	20.19		0.0
	1	77	20.08	20.21	20.26		0.0
	36	0	20.25	20.32	20.42	0-1	0.0
	36	22	20.24	20.41	20.41	0	0.0
	36	43	20.27	20.35	20.45	0-1	0.0
	75	0	20.29	20.37	20.46		0.0
DFT-s-OFDM 16QAM	1	1	20.57	20.56	20.52	0-1	0.0
CP-OFDM QPSK	1	1	20.20	20.26	20.34	0-1.5	0.0

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Table H-147
NR Band n25 Antenna A Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active) or DSI = 4 (Earjack) – 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)	382000 (1910 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM $\pi/2$ BPSK	1	1	20.04	20.14	0	0.0
	1	26	20.14	20.16		0.0
	1	50	20.14	20.18		0.0
	25	0	20.17	20.22	0-0.5	0.0
	25	14	20.18	20.24	0	0.0
	25	27	20.17	20.28	0-0.5	0.0
	50	0	20.16	20.22		0.0
DFT-s-OFDM QPSK	1	1	19.91	20.01	0	0.0
	1	26	19.96	20.01		0.0
	1	50	19.96	20.07		0.0
	25	0	20.15	20.23	0-1	0.0
	25	14	20.19	20.21	0	0.0
	25	27	20.17	20.23	0-1	0.0
	50	0	20.15	20.22		0.0
DFT-s-OFDM 16QAM	1	1	20.32	20.48	0-1	0.0
CP-OFDM QPSK	1	1	20.01	20.09	0-1.5	0.0

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Table H-148
NR Band n25 Antenna A Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active) or DSI = 4 (Earjack) –
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 $\pi/2$ BPSK	1	1	20.01	20.18	20.12	0	0.0
	1	13	19.95	20.17	20.18		0.0
	1	23	20.00	20.21	20.14		0.0
	12	0	20.06	20.24	20.19	0-0.5	0.0
	12	7	20.00	20.23	20.17	0	0.0
	12	13	20.07	20.23	20.23	0-0.5	0.0
	25	0	20.01	20.25	20.20		0.0
DFT-s-OFDM QPSK	1	1	19.86	20.06	19.99	0	0.0
	1	13	19.81	20.03	20.03		0.0
	1	23	19.89	20.07	20.01		0.0
	12	0	20.06	20.18	20.21	0-1	0.0
	12	7	20.05	20.18	20.18	0	0.0
	12	13	20.06	20.20	20.23	0-1	0.0
	25	0	20.05	20.22	20.22		0.0
DFT-s-OFDM 16QAM	1	1	20.19	20.42	20.38	0-1	0.0
CP-OFDM QPSK	1	1	20.03	20.16	20.08	0-1.5	0.0

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Table H-149
NR Band n25 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot) – 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 $\pi/2$ BPSK	1	1	17.38	0	0.0
	1	80	17.43		0.0
	1	158	17.37		0.0
	80	0	17.46	0-0.5	0.0
	80	40	17.48	0	0.0
	80	80	17.42	0-0.5	0.0
	160	0	17.48		0.0
DFT-s-OFDM QPSK	1	1	17.28	0	0.0
	1	80	17.31		0.0
	1	158	17.27		0.0
	80	0	17.43	0-1	0.0
	80	40	17.50	0	0.0
	80	80	17.40	0-1	0.0
	160	0	17.53		0.0
DFT-s-OFDM 16QAM	1	1	17.66	0-1	0.0
CP-OFDM QPSK	1	1	17.34	0-1.5	0.0

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Table H-150
NR Band n25 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot) – 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 $\pi/2$ BPSK	1	1	17.26	0	0.0
	1	67	17.28		0.0
	1	131	17.34		0.0
	64	0	17.33	0-0.5	0.0
	64	35	17.40	0	0.0
	64	69	17.40	0-0.5	0.0
	128	0	17.41		0.0
DFT-s-OFDM QPSK	1	1	17.12	0	0.0
	1	67	17.16		0.0
	1	131	17.23		0.0
	64	0	17.35	0-1	0.0
	64	35	17.48	0	0.0
	64	69	17.37	0-1	0.0
	128	0	17.38		0.0
DFT-s-OFDM 16QAM	1	1	17.59	0-1	0.0
CP-OFDM QPSK	1	1	17.21	0-1.5	0.0

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Table H-151
NR Band n25 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot) – 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 $\pi/2$ BPSK	1	1	17.10	17.23	17.43	0	0.0
	1	53	17.18	17.25	17.41		0.0
	1	104	17.23	17.34	17.45		0.0
	50	0	17.24	17.37	17.52	0-0.5	0.0
	50	28	17.30	17.41	17.54	0	0.0
	50	56	17.30	17.40	17.56	0-0.5	0.0
	100	0	17.29	17.43	17.53		0.0
DFT-s-OFDM QPSK	1	1	16.94	17.10	17.33	0	0.0
	1	53	17.07	17.14	17.29		0.0
	1	104	17.05	17.20	17.34		0.0
	50	0	17.27	17.39	17.54	0-1	0.0
	50	28	17.30	17.43	17.53	0	0.0
	50	56	17.29	17.37	17.53	0-1	0.0
	100	0	17.27	17.36	17.52		0.0
DFT-s-OFDM 16QAM	1	1	17.36	17.57	17.67	0-1	0.0
CP-OFDM QPSK	1	1	17.10	17.18	17.40	0-1.5	0.0

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Table H-152
NR Band n25 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot) – 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 $\pi/2$ BPSK	1	1	17.08	17.30	17.26	0	0.0
	1	40	17.23	17.24	17.34		0.0
	1	77	17.30	17.33	17.41		0.0
	36	0	17.31	17.39	17.49	0-0.5	0.0
	36	22	17.37	17.38	17.48	0	0.0
	36	43	17.35	17.38	17.52	0-0.5	0.0
	75	0	17.35	17.36	17.51		0.0
DFT-s-OFDM QPSK	1	1	17.10	17.16	17.30	0	0.0
	1	40	17.09	17.16	17.27		0.0
	1	77	17.20	17.22	17.32		0.0
	36	0	17.30	17.39	17.48	0-1	0.0
	36	22	17.33	17.38	17.49	0	0.0
	36	43	17.38	17.40	17.51	0-1	0.0
	75	0	17.37	17.36	17.47		0.0
DFT-s-OFDM 16QAM	1	1	17.58	17.62	17.70	0-1	0.0
CP-OFDM QPSK	1	1	17.18	17.26	17.38	0-1.5	0.0

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Table H-153
NR Band n25 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot) – 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)	382000 (1910 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM $\pi/2$ BPSK	1	1	17.08	17.14	0	0.0
	1	26	17.14	17.16		0.0
	1	50	17.18	17.24		0.0
	25	0	17.24	17.27	0-0.5	0.0
	25	14	17.23	17.26	0	0.0
	25	27	17.25	17.27	0-0.5	0.0
	50	0	17.24	17.25		0.0
DFT-s-OFDM QPSK	1	1	16.99	17.02	0	0.0
	1	26	17.04	17.05		0.0
	1	50	17.09	17.06		0.0
	25	0	17.25	17.27	0-1	0.0
	25	14	17.31	17.33	0	0.0
	25	27	17.26	17.29	0-1	0.0
	50	0	17.24	17.26		0.0
DFT-s-OFDM 16QAM	1	1	17.47	17.48	0-1	0.0
CP-OFDM QPSK	1	1	17.04	17.08	0-1.5	0.0
CP-OFDM 256QAM	52	0			0-6.5	0.5

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Table H-154
NR Band n25 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot) – 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 $\pi/2$ BPSK	1	1	17.09	17.19	17.18	0	0.0
	1	13	17.09	17.20	17.18		0.0
	1	23	17.12	17.23	17.16		0.0
	12	0	17.17	17.27	17.23	0-0.5	0.0
	12	7	17.18	17.26	17.25	0	0.0
	12	13	17.18	17.28	17.21	0-0.5	0.0
	25	0	17.16	17.26	17.26		0.0
DFT-s-OFDM QPSK	1	1	16.94	17.08	17.00	0	0.0
	1	13	16.93	17.07	17.04		0.0
	1	23	16.97	17.08	17.03		0.0
	12	0	17.14	17.24	17.23	0-1	0.0
	12	7	17.13	17.26	17.23	0	0.0
	12	13	17.16	17.25	17.24	0-1	0.0
	25	0	17.14	17.28	17.26		0.0
DFT-s-OFDM 16QAM	1	1	17.28	17.47	17.35	0-1	0.0
CP-OFDM QPSK	1	1	17.01	17.18	17.08	0-1.5	0.0

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H.2.8 NR Band n25 Antenna F Sub

Table H-155

NR Band n25 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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 $\pi/2$ BPSK	1	1	20.17	0	0.0
	1	80	20.14		0.0
	1	158	20.03		0.0
	80	0	20.08	0-0.5	0.0
	80	40	20.16	0	0.0
	80	80	20.11	0-0.5	0.0
	160	0	20.16		0.0
DFT-s-OFDM QPSK	1	1	19.95	0	0.0
	1	80	19.93		0.0
	1	158	19.87		0.0
	80	0	20.11	0-1	0.0
	80	40	20.18	0	0.0
	80	80	20.12	0-1	0.0
	160	0	20.21		0.0
DFT-s-OFDM 16QAM	1	1	20.29	0-1	0.0
CP-OFDM QPSK	1	1	20.16	0-1.5	0.0

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Table H-156

NR Band n25 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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 $\pi/2$ BPSK	1	1	19.98	0	0.0
	1	67	19.89		0.0
	1	131	19.91		0.0
	64	0	20.09	0-0.5	0.0
	64	35	20.04	0	0.0
	64	69	20.00	0-0.5	0.0
	128	0	20.08		0.0
DFT-s-OFDM QPSK	1	1	19.99	0	0.0
	1	67	19.89		0.0
	1	131	19.87		0.0
	64	0	20.07	0-1	0.0
	64	35	20.03	0	0.0
	64	69	19.99	0-1	0.0
	128	0	20.06		0.0
DFT-s-OFDM 16QAM	1	1	19.88	0-1	0.0
CP-OFDM QPSK	1	1	19.97	0-1.5	0.0

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Table H-157

NR Band n25 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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 $\pi/2$ BPSK	1	1	20.04	20.06	20.01	0	0.0
	1	53	20.12	19.95	19.92		0.0
	1	104	20.03	19.87	20.06		0.0
	50	0	20.21	20.08	20.04	0-0.5	0.0
	50	28	20.20	20.06	20.09	0	0.0
	50	56	20.16	20.24	20.04	0-0.5	0.0
	100	0	20.44	20.02	20.07		0.0
DFT-s-OFDM QPSK	1	1	19.92	19.92	19.91	0	0.0
	1	53	20.01	19.83	19.79		0.0
	1	104	19.93	19.78	19.94		0.0
	50	0	20.20	20.06	20.03	0-1	0.0
	50	28	20.21	20.05	20.08	0	0.0
	50	56	20.19	19.98	20.01	0-1	0.0
	100	0	20.21	20.04	20.06		0.0
DFT-s-OFDM 16QAM	1	1	20.46	20.32	20.28	0-1	0.0
CP-OFDM QPSK	1	1	20.03	20.01	19.96	0-1.5	0.0

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Table H-158

NR Band n25 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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 $\pi/2$ BPSK	1	1	19.80	20.10	20.02	0	0.0
	1	40	20.08	19.95	19.94		0.0
	1	77	20.10	19.97	20.02		0.0
	36	0	20.24	20.06	20.04	0-0.5	0.0
	36	22	20.19	20.04	20.06	0	0.0
	36	43	20.19	20.01	20.02	0-0.5	0.0
	75	0	20.22	20.02	20.08		0.0
DFT-s-OFDM QPSK	1	1	19.99	19.83	19.85	0	0.0
	1	40	19.97	19.76	19.83		0.0
	1	77	20.03	19.82	19.90		0.0
	36	0	20.27	20.05	20.06	0-1	0.0
	36	22	20.24	20.01	20.01	0	0.0
	36	43	20.21	20.02	20.02	0-1	0.0
	75	0	20.26	20.08	20.05		0.0
DFT-s-OFDM 16QAM	1	1	20.57	20.40	20.36	0-1	0.0
CP-OFDM QPSK	1	1	20.10	20.02	19.94	0-1.5	0.0

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Table H-159

NR Band n25 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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 $\pi/2$ BPSK	1	1	20.02	19.83	19.87	0	0.0
	1	26	20.08	19.86	19.98		0.0
	1	50	20.06	19.89	19.97		0.0
	25	0	20.20	19.95	20.05	0-0.5	0.0
	25	14	20.17	19.94	20.04	0	0.0
	25	27	20.12	19.91	19.98	0-0.5	0.0
	50	0	20.17	19.92	20.04		0.0
DFT-s-OFDM QPSK	1	1	19.90	19.76	19.69	0	0.0
	1	26	19.98	19.76	19.84		0.0
	1	50	19.96	19.69	19.82		0.0
	25	0	20.17	19.96	20.05	0-1	0.0
	25	14	20.12	19.94	20.00	0	0.0
	25	27	20.15	19.91	19.97	0-1	0.0
	50	0	20.14	19.96	20.01		0.0
DFT-s-OFDM 16QAM	1	1	20.48	20.23	20.23	0-1	0.0
CP-OFDM QPSK	1	1	19.97	19.77	19.80	0-1.5	0.0

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Table H-160

NR Band n25 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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 $\pi/2$ BPSK	1	1	20.00	19.92	19.89	0	0.0
	1	13	20.01	19.82	19.88		0.0
	1	23	20.11	19.87	19.95		0.0
	12	0	20.08	19.92	19.88	0-0.5	0.0
	12	7	20.06	19.90	19.91	0	0.0
	12	13	20.10	19.90	20.17	0-0.5	0.0
	25	0	20.08	19.89	19.94		0.0
DFT-s-OFDM QPSK	1	1	19.85	19.81	19.74	0	0.0
	1	13	19.90	19.73	19.73		0.0
	1	23	19.95	19.75	19.78		0.0
	12	0	20.05	19.90	19.87	0-1	0.0
	12	7	20.06	19.83	19.87	0	0.0
	12	13	20.06	19.88	19.94	0-1	0.0
	25	0	20.10	19.89	19.93		0.0
DFT-s-OFDM 16QAM	1	1	20.28	20.25	20.17	0-1	0.0
CP-OFDM QPSK	1	1	19.97	19.86	19.85	0-1.5	0.0

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Table H-161
NR Band n25 Antenna F Measured P_{Limit} for DSI = 2 (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 $\pi/2$ BPSK	1	1	17.10	0	0.0
	1	80	17.13		0.0
	1	158	17.09		0.0
	80	0	17.10	0-0.5	0.0
	80	40	17.13	0	0.0
	80	80	17.12	0-0.5	0.0
	160	0	17.18		0.0
DFT-s-OFDM QPSK	1	1	16.96	0	0.0
	1	80	16.98		0.0
	1	158	16.93		0.0
	80	0	17.08	0-1	0.0
	80	40	17.14	0	0.0
	80	80	17.14	0-1	0.0
	160	0	17.18		0.0
DFT-s-OFDM 16QAM	1	1	17.27	0-1	0.0
CP-OFDM QPSK	1	1	17.03	0-1.5	0.0

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Table H-162
NR Band n25 Antenna F Measured P_{Limit} for DSI = 2 (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 $\pi/2$ BPSK	1	1	16.94	0	0.0
	1	67	16.96		0.0
	1	131	16.91		0.0
	64	0	17.07	0-0.5	0.0
	64	35	17.07	0	0.0
	64	69	17.16	0-0.5	0.0
	128	0	17.06		0.0
DFT-s-OFDM QPSK	1	1	16.81	0	0.0
	1	67	16.81		0.0
	1	131	16.82		0.0
	64	0	17.03	0-1	0.0
	64	35	17.05	0	0.0
	64	69	16.97	0-1	0.0
	128	0	17.06		0.0
DFT-s-OFDM 16QAM	1	1	17.26	0-1	0.0
CP-OFDM QPSK	1	1	16.93	0-1.5	0.0

Table H-163
NR Band n25 Antenna F Measured P_{Limit} for DSI = 2 (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 $\pi/2$ BPSK	1	1	17.07	17.01	16.98	0	0.0
	1	53	17.13	16.94	16.90		0.0
	1	104	17.05	16.88	17.02		0.0
	50	0	17.22	17.09	17.10	0-0.5	0.0
	50	28	17.24	17.07	17.07	0	0.0
	50	56	17.17	16.99	17.06	0-0.5	0.0
	100	0	17.20	17.05	17.06		0.0
DFT-s-OFDM QPSK	1	1	16.99	16.90	16.89	0	0.0
	1	53	17.01	16.82	16.81		0.0
	1	104	16.97	16.74	16.91		0.0
	50	0	17.21	17.09	17.11	0-1	0.0
	50	28	17.25	17.06	17.09	0	0.0
	50	56	17.20	17.01	17.02	0-1	0.0
	100	0	17.22	17.05	17.08		0.0
DFT-s-OFDM 16QAM	1	1	17.50	17.34	17.31	0-1	0.0
CP-OFDM QPSK	1	1	17.04	16.91	16.92	0-1.5	0.0

Table H-164
NR Band n25 Antenna F Measured P_{Limit} for DSI = 2 (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 $\pi/2$ BPSK	1	1	17.22	17.08	16.96	0	0.0
	1	40	17.12	16.94	16.98		0.0
	1	77	17.12	16.97	17.06		0.0
	36	0	17.28	17.11	17.06	0-0.5	0.0
	36	22	17.26	17.03	17.05	0	0.0
	36	43	17.20	17.00	17.06	0-0.5	0.0
	75	0	17.26	17.05	17.05		0.0
DFT-s-OFDM QPSK	1	1	17.11	16.92	16.80	0	0.0
	1	40	17.01	16.85	16.81		0.0
	1	77	17.04	16.85	16.87		0.0
	36	0	17.28	17.09	17.08	0-1	0.0
	36	22	17.26	17.08	17.03	0	0.0
	36	43	17.23	17.04	17.06	0-1	0.0
	75	0	17.26	17.04	17.07		0.0
DFT-s-OFDM 16QAM	1	1	17.60	17.40	17.31	0-1	0.0
CP-OFDM QPSK	1	1	17.14	16.95	16.82	0-1.5	0.0

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Table H-165
NR Band n25 Antenna F Measured P_{Limit} for DSI = 2 (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 $\pi/2$ BPSK	1	1	17.04	16.83	16.85	0	0.0
	1	26	17.05	16.85	17.01		0.0
	1	50	17.00	16.78	16.90		0.0
	25	0	17.13	16.94	16.99	0-0.5	0.0
	25	14	17.14	16.91	17.03	0	0.0
	25	27	17.12	16.89	16.96	0-0.5	0.0
	50	0	17.11	16.89	16.99		0.0
DFT-s-OFDM QPSK	1	1	16.97	16.71	16.74	0	0.0
	1	26	16.97	16.75	16.89		0.0
	1	50	16.92	16.64	16.72		0.0
	25	0	17.17	16.94	16.99	0-1	0.0
	25	14	17.16	16.92	17.03	0	0.0
	25	27	17.08	16.87	16.96	0-1	0.0
	50	0	17.15	16.94	16.99		0.0
DFT-s-OFDM 16QAM	1	1	17.46	17.16	17.18	0-1	0.0
CP-OFDM QPSK	1	1	17.01	16.72	16.73	0-1.5	0.0

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Table H-166
NR Band n25 Antenna F Measured P_{Limit} for DSI = 2 (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 $\pi/2$ BPSK	1	1	17.03	16.83	16.95	0	0.0
	1	13	16.97	16.81	16.84		0.0
	1	23	17.04	16.86	16.84		0.0
	12	0	17.05	16.93	16.93	0-0.5	0.0
	12	7	17.04	16.93	16.87	0	0.0
	12	13	17.08	16.88	16.88	0-0.5	0.0
	25	0	17.03	16.91	16.92		0.0
DFT-s-OFDM QPSK	1	1	16.92	16.73	16.82	0	0.0
	1	13	16.82	16.71	16.66		0.0
	1	23	16.86	16.71	16.66		0.0
	12	0	17.06	16.89	16.93	0-1	0.0
	12	7	17.00	16.88	16.88	0	0.0
	12	13	17.03	16.86	16.87	0-1	0.0
	25	0	17.06	16.90	16.91		0.0
DFT-s-OFDM 16QAM	1	1	17.33	17.20	17.21	0-1	0.0
CP-OFDM QPSK	1	1	16.95	16.77	16.87	0-1.5	0.0

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H.2.9 NR Band n30 Antenna A Main

Table H-167

NR Band n30 Antenna A Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (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 $\pi/2$ BPSK	1	1	22.22	0	0.0
	1	13	22.29		0.0
	1	23	22.40		0.0
	12	0	21.98	0-0.5	0.5
	12	7	21.97	0	0.0
	12	13	21.54	0-0.5	0.5
	25	0	22.01		0.5
DFT-s-OFDM QPSK	1	1	21.96	0	0.0
	1	13	22.17		0.0
	1	23	22.23		0.0
	12	0	21.53	0-1	1.0
	12	7	22.44	0	0.0
	12	13	21.55	0-1	1.0
	25	0	21.53		1.0
DFT-s-OFDM 16QAM	1	1	21.39	0-1	1.0
CP-OFDM QPSK	1	1	20.49	0-1.5	1.5

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Table H-168
NR Band n30 Antenna A Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active) or DSI = 4 (Earjack) –
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 $\pi/2$ BPSK	1	1	21.54	0	0.0
	1	13	21.58		0.0
	1	23	21.48		0.0
	12	0	21.56	0-0.5	0.0
	12	7	21.60	0	0.0
	12	13	21.54	0-0.5	0.0
	25	0	21.53		0.0
DFT-s-OFDM QPSK	1	1	21.46	0	0.0
	1	13	21.44		0.0
	1	23	21.38		0.0
	12	0	21.54	0-1	0.0
	12	7	21.57	0	0.0
	12	13	21.55	0-1	0.0
	25	0	21.53		0.0
DFT-s-OFDM 16QAM	1	1	21.37	0-1	0.0
CP-OFDM QPSK	1	1	20.47	0-1.5	0.5

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Table H-169
NR Band n30 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot) – 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 $\pi/2$ BPSK	1	1	19.92	0	0.0
	1	13	19.95		0.0
	1	23	19.83		0.0
	12	0	19.91	0-0.5	0.0
	12	7	19.96	0	0.0
	12	13	19.90	0-0.5	0.0
	25	0	19.90		0.0
DFT-s-OFDM QPSK	1	1	19.73	0	0.0
	1	13	19.78		0.0
	1	23	19.69		0.0
	12	0	19.88	0-1	0.0
	12	7	19.93	0	0.0
	12	13	19.88	0-1	0.0
	25	0	19.87		0.0
DFT-s-OFDM 16QAM	1	1	19.99	0-1	0.0
CP-OFDM QPSK	1	1	19.85	0-1.5	0.0

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H.2.10 NR Band n30 Antenna F Sub

Table H-170

NR Band n30 F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 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 $\pi/2$ BPSK	1	1	20.08	0	0.0
	1	13	20.20		0.0
	1	23	20.10		0.0
	12	0	20.09	0-0.5	0.0
	12	7	20.14	0	0.0
	12	13	20.11	0-0.5	0.0
	25	0	20.15		0.0
DFT-s-OFDM QPSK	1	1	19.96	0	0.0
	1	13	20.04		0.0
	1	23	19.94		0.0
	12	0	20.16	0-1	0.0
	12	7	20.17	0	0.0
	12	13	20.15	0-1	0.0
	25	0	20.15		0.0
DFT-s-OFDM 16QAM	1	1	20.36	0-1	0.0
CP-OFDM QPSK	1	1	19.97	0-1.5	0.0

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Table H-171
NR Band n30 Antenna F Measured P_{Limit} for DSI = 2 (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 $\pi/2$ BPSK	1	1	19.11	0	0.0
	1	13	19.20		0.0
	1	23	19.04		0.0
	12	0	19.20	0-0.5	0.0
	12	7	19.22	0	0.0
	12	13	19.15	0-0.5	0.0
	25	0	19.19		0.0
DFT-s-OFDM QPSK	1	1	18.99	0	0.0
	1	13	19.08		0.0
	1	23	18.94		0.0
	12	0	19.16	0-1	0.0
	12	7	19.22	0	0.0
	12	13	19.14	0-1	0.0
	25	0	19.17		0.0
DFT-s-OFDM 16QAM	1	1	19.39	0-1	0.0
CP-OFDM QPSK	1	1	19.02	0-1.5	0.0

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H.2.11 NR Band n7 Antenna B Main

Table H-172

NR Band n7 Antenna B Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (Head) - 30 MHz Bandwidth

NR Band n7 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			507000 (2535 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	23.49	0	0.0
	1	80	23.52		0.0
	1	158	23.41		0.0
	80	0	23.09	0-0.5	0.5
	80	40	23.51	0	0.0
	80	80	23.07	0-0.5	0.5
	160	0	23.02		0.5
DFT-s-OFDM QPSK	1	1	23.40	0	0.0
	1	80	23.45		0.0
	1	158	23.30		0.0
	80	0	22.56	0-1	1.0
	80	40	23.50	0	0.0
	80	80	22.58	0-1	1.0
	160	0	22.51		1.0
DFT-s-OFDM 16QAM	1	1	22.86	0-1	1.0
CP-OFDM QPSK	1	1	21.98	0-1.5	1.5

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Table H-173
NR Band n7 Antenna B Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (Head) - 25 MHz Bandwidth

NR Band n7 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			507000 (2535 MHz) Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	23.35	0	0.0
	1	67	23.35		0.0
	1	131	23.28		0.0
	64	0	23.02	0-0.5	0.5
	64	35	23.48	0	0.0
	64	69	23.00	0-0.5	0.5
	128	0	23.03		0.5
DFT-s-OFDM QPSK	1	1	23.25	0	0.0
	1	67	23.25		0.0
	1	131	23.18		0.0
	64	0	22.51	0-1	1.0
	64	35	23.52	0	0.0
	64	69	22.49	0-1	1.0
	128	0	22.52		1.0
DFT-s-OFDM 16QAM	1	1	22.67	0-1	1.0
CP-OFDM QPSK	1	1	21.87	0-1.5	1.5

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Table H-174

NR Band n7 Antenna B Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (Head) - 20 MHz Bandwidth

NR Band n7 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			502000 (2510 MHz)	507000 (2535 MHz)	512000 (2560 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	23.49	23.32	23.24	0	0.0
	1	53	23.51	23.36	23.20		0.0
	1	104	23.44	23.29	23.17		0.0
	50	0	23.14	22.97	22.88	0-0.5	0.5
	50	28	23.62	23.49	23.37	0	0.0
	50	56	23.14	22.98	22.84	0-0.5	0.5
	100	0	23.13	22.98	22.89		0.5
DFT-s-OFDM QPSK	1	1	23.40	23.23	23.16	0	0.0
	1	53	23.40	23.25	23.08		0.0
	1	104	23.36	23.20	23.06		0.0
	50	0	22.64	22.47	22.39	0-1	1.0
	50	28	23.62	23.49	23.36	0	0.0
	50	56	22.59	22.46	22.36	0-1	1.0
	100	0	22.62	22.50	22.39		1.0
DFT-s-OFDM 16QAM	1	1	22.87	22.68	22.61	0-1	1.0
CP-OFDM QPSK	1	1	21.78	21.82	21.76	0-1.5	1.5

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Table H-175
NR Band n7 Antenna B Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (Head) - 15 MHz Bandwidth

NR Band n7 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			501500 (2507.5 MHz)	507000 (2535 MHz)	512500 (2562.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	23.51	23.35	23.27	0	0.0
	1	40	23.49	23.38	23.23		0.0
	1	77	23.46	23.35	23.05		0.0
	36	0	23.07	22.95	22.89	0-0.5	0.5
	36	22	23.56	23.44	23.36	0	0.0
	36	43	23.07	22.95	22.80	0-0.5	0.5
	75	0	23.08	22.97	22.89		0.5
DFT-s-OFDM QPSK	1	1	23.38	23.23	23.15	0	0.0
	1	40	23.38	23.26	23.13		0.0
	1	77	23.32	23.27	22.89		0.0
	36	0	22.58	22.47	22.39	0-1	1.0
	36	22	23.55	23.47	23.40	0	0.0
	36	43	22.56	22.47	22.38	0-1	1.0
	75	0	22.60	22.49	22.42		1.0
DFT-s-OFDM 16QAM	1	1	22.83	22.68	22.62	0-1	1.0
CP-OFDM QPSK	1	1	22.00	21.82	21.71	0-1.5	1.5

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Table H-176
NR Band n7 Antenna B Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (Head) - 10 MHz Bandwidth

NR Band n7 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			501000 (2505 MHz)	507000 (2535 MHz)	513000 (2565 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	23.22	23.30	23.12	0	0.0
	1	26	23.37	23.36	23.16		0.0
	1	50	23.34	23.37	22.77		0.0
	25	0	22.86	22.91	22.71	0-0.5	0.5
	25	14	23.37	23.39	22.97	0	0.0
	25	27	22.86	22.90	22.49	0-0.5	0.5
	50	0	22.86	22.89	22.71		0.5
DFT-s-OFDM QPSK	1	1	23.21	23.18	23.02	0	0.0
	1	26	23.24	23.23	23.04		0.0
	1	50	23.21	23.25	22.71		0.0
	25	0	22.40	22.39	22.24	0-1	1.0
	25	14	23.38	23.37	23.05	0	0.0
	25	27	22.36	22.42	22.20	0-1	1.0
	50	0	22.36	22.37	22.23		1.0
DFT-s-OFDM 16QAM	1	1	22.64	22.67	22.48	0-1	1.0
CP-OFDM QPSK	1	1	21.77	21.74	21.58	0-1.5	1.5

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Table H-177
NR Band n7 Antenna B Measured P_{Max} for DSI = 0 (Body-worn) or DSI = 2 (Head) - 5 MHz Bandwidth
NR Band n7
5 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			500500 (2502.5 MHz)	507000 (2535 MHz)	513500 (2567.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	23.44	23.32	23.11	0	0.0
	1	13	23.52	23.39	23.28		0.0
	1	23	23.48	23.40	23.22		0.0
	12	0	22.94	22.87	22.61	0-0.5	0.5
	12	7	23.54	23.43	22.95	0	0.0
	12	13	23.08	22.99	22.45	0-0.5	0.5
	25	0	22.99	22.93	22.67		0.5
DFT-s-OFDM QPSK	1	1	23.32	23.22	22.92	0	0.0
	1	13	23.35	23.23	22.62		0.0
	1	23	23.32	23.24	22.56		0.0
	12	0	22.42	22.34	22.21	0-1	1.0
	12	7	23.47	23.41	22.90	0	0.0
	12	13	22.54	22.46	22.22	0-1	1.0
	25	0	22.51	22.40	22.29		1.0
DFT-s-OFDM 16QAM	1	1	22.76	22.61	22.53	0-1	1.0
CP-OFDM QPSK	1	1	21.86	21.76	21.57	0-1.5	1.5

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Table H-178

NR Band n7 Antenna B Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 30 MHz Bandwidth

NR Band n7 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			507000 (2535 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	20.10	0	0.0
	1	80	20.09		0.0
	1	158	20.04		0.0
	80	0	20.05	0-0.5	0.0
	80	40	20.05	0	0.0
	80	80	20.10	0-0.5	0.0
	160	0	20.09		0.0
DFT-s-OFDM QPSK	1	1	19.94	0	0.0
	1	80	19.99		0.0
	1	158	19.87		0.0
	80	0	20.06	0-1	0.0
	80	40	20.05	0	0.0
	80	80	20.10	0-1	0.0
	160	0	20.06		0.0
DFT-s-OFDM 16QAM	1	1	20.37	0-1	0.0
CP-OFDM QPSK	1	1	20.11	0-1.5	0.0

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Table H-179

NR Band n7 Antenna B Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 25 MHz Bandwidth

NR Band n7 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			507000 (2535 MHz) Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	20.01	0	0.0
	1	67	19.95		0.0
	1	131	19.89		0.0
	64	0	20.09	0-0.5	0.0
	64	35	20.05	0	0.0
	64	69	20.00	0-0.5	0.0
	128	0	20.08		0.0
DFT-s-OFDM QPSK	1	1	19.85	0	0.0
	1	67	19.78		0.0
	1	131	19.77		0.0
	64	0	20.06	0-1	0.0
	64	35	20.07	0	0.0
	64	69	20.02	0-1	0.0
	128	0	20.06		0.0
DFT-s-OFDM 16QAM	1	1	20.23	0-1	0.0
CP-OFDM QPSK	1	1	19.97	0-1.5	0.0

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Table H-180

NR Band n7 Antenna B Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 20 MHz Bandwidth

NR Band n7 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			502000 (2510 MHz)	507000 (2535 MHz)	512000 (2560 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	20.08	19.91	19.84	0	0.0
	1	53	20.09	19.93	19.73		0.0
	1	104	20.06	19.85	19.80		0.0
	50	0	20.23	19.99	19.93	0-0.5	0.0
	50	28	20.20	20.02	19.85	0	0.0
	50	56	20.16	20.00	19.85	0-0.5	0.0
	100	0	20.19	20.04	19.89		0.0
DFT-s-OFDM QPSK	1	1	20.00	19.79	19.70	0	0.0
	1	53	19.94	19.79	19.64		0.0
	1	104	19.90	19.74	19.66		0.0
	50	0	20.17	20.02	19.94	0-1	0.0
	50	28	20.19	20.00	19.88	0	0.0
	50	56	20.15	20.01	19.82	0-1	0.0
	100	0	20.17	20.01	19.89		0.0
DFT-s-OFDM 16QAM	1	1	20.27	20.18	20.10	0-1	0.0
CP-OFDM QPSK	1	1	20.08	19.88	19.83	0-1.5	0.0

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Table H-181

NR Band n7 Antenna B Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 15 MHz Bandwidth

NR Band n7 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			501500 (2507.5 MHz)	507000 (2535 MHz)	512500 (2562.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	20.05	19.93	19.82	0	0.0
	1	40	20.07	19.91	19.80		0.0
	1	77	20.04	19.88	19.82		0.0
	36	0	20.12	19.97	19.92	0-0.5	0.0
	36	22	20.13	20.01	19.88	0	0.0
	36	43	20.09	19.96	19.91	0-0.5	0.0
	75	0	20.12	20.04	19.93		0.0
DFT-s-OFDM QPSK	1	1	19.94	19.77	19.67	0	0.0
	1	40	19.89	19.80	19.63		0.0
	1	77	19.86	19.76	19.69		0.0
	36	0	20.12	20.00	19.90	0-1	0.0
	36	22	20.12	19.96	19.83	0	0.0
	36	43	20.09	19.97	19.87	0-1	0.0
	75	0	20.14	20.03	19.92		0.0
DFT-s-OFDM 16QAM	1	1	20.29	20.15	20.09	0-1	0.0
CP-OFDM QPSK	1	1	20.06	19.88	19.80	0-1.5	0.0

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Table H-182

NR Band n7 Antenna B Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 10 MHz Bandwidth

NR Band n7 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			501000 (2505 MHz)	507000 (2535 MHz)	513000 (2565 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	19.88	19.84	19.65	0	0.0
	1	26	19.95	19.86	19.69		0.0
	1	50	19.89	19.89	19.67		0.0
	25	0	19.93	19.89	19.71	0-0.5	0.0
	25	14	19.93	19.92	19.73	0	0.0
	25	27	19.90	19.87	19.70	0-0.5	0.0
	50	0	19.90	19.89	19.72		0.0
DFT-s-OFDM QPSK	1	1	19.75	19.73	19.54	0	0.0
	1	26	19.76	19.75	19.58		0.0
	1	50	19.69	19.77	19.56		0.0
	25	0	19.89	19.92	19.72	0-1	0.0
	25	14	19.87	19.91	19.68	0	0.0
	25	27	19.90	19.89	19.72	0-1	0.0
	50	0	19.89	19.92	19.71		0.0
DFT-s-OFDM 16QAM	1	1	19.99	20.12	19.94	0-1	0.0
CP-OFDM QPSK	1	1	19.85	19.78	19.62	0-1.5	0.0

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Table H-183

NR Band n7 Antenna B Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 5 MHz Bandwidth

NR Band n7 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			500500 (2502.5 MHz)	507000 (2535 MHz)	513500 (2567.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	19.96	19.88	19.64	0	0.0
	1	13	19.93	19.87	19.71		0.0
	1	23	19.93	19.88	19.71		0.0
	12	0	19.89	19.84	19.68	0-0.5	0.0
	12	7	19.96	19.86	19.74	0	0.0
	12	13	19.99	19.92	19.79	0-0.5	0.0
	25	0	19.91	19.87	19.75		0.0
DFT-s-OFDM QPSK	1	1	19.78	19.65	19.53	0	0.0
	1	13	19.85	19.72	19.54		0.0
	1	23	19.82	19.70	19.56		0.0
	12	0	19.96	19.82	19.68	0-1	0.0
	12	7	20.00	19.88	19.69	0	0.0
	12	13	20.01	19.94	19.76	0-1	0.0
	25	0	19.97	19.90	19.70		0.0
DFT-s-OFDM 16QAM	1	1	20.01	20.06	19.95	0-1	0.0
CP-OFDM QPSK	1	1	19.88	19.77	19.60	0-1.5	0.0

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H.2.12 NR Band n7 Antenna F Sub

Table H-184

NR Band n7 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 30 MHz Bandwidth

NR Band n7 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			507000 (2535 MHz) Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.87	0	0.0
	1	80	18.75		0.0
	1	158	18.57		0.0
	80	0	18.84	0-0.5	0.0
	80	40	18.66	0	0.0
	80	80	18.77	0-0.5	0.0
	160	0	18.73		0.0
DFT-s-OFDM QPSK	1	1	18.74	0	0.0
	1	80	18.64		0.0
	1	158	18.44		0.0
	80	0	18.82	0-1	0.0
	80	40	18.69	0	0.0
	80	80	18.61	0-1	0.0
	160	0	18.70		0.0
DFT-s-OFDM 16QAM	1	1	19.15	0-1	0.0
CP-OFDM QPSK	1	1	18.83	0-1.5	0.0

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Table H-185

NR Band n7 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 25 MHz Bandwidth

NR Band n7 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			507000 (2535 MHz) Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.62	0	0.0
	1	67	18.58		0.0
	1	131	18.48		0.0
	64	0	18.68	0-0.5	0.0
	64	35	18.67	0	0.0
	64	69	18.62	0-0.5	0.0
	128	0	18.66		0.0
DFT-s-OFDM QPSK	1	1	18.49	0	0.0
	1	67	18.45		0.0
	1	131	18.36		0.0
	64	0	18.67	0-1	0.0
	64	35	18.64	0	0.0
	64	69	18.58	0-1	0.0
	128	0	18.68		0.0
DFT-s-OFDM 16QAM	1	1	18.92	0-1	0.0
CP-OFDM QPSK	1	1	18.58	0-1.5	0.0

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Table H-186

NR Band n7 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 20 MHz Bandwidth

NR Band n7 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			502000 (2510 MHz)	507000 (2535 MHz)	512000 (2560 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.62	18.54	18.44	0	0.0
	1	53	18.66	18.59	18.47		0.0
	1	104	18.67	18.44	18.43		0.0
	50	0	18.75	18.67	18.56	0-0.5	0.0
	50	28	18.78	18.68	18.57	0	0.0
	50	56	18.77	18.74	18.56	0-0.5	0.0
	100	0	18.81	18.66	18.57		0.0
DFT-s-OFDM QPSK	1	1	18.48	18.48	18.31	0	0.0
	1	53	18.55	18.45	18.34		0.0
	1	104	18.55	18.32	18.28		0.0
	50	0	18.73	18.69	18.57	0-1	0.0
	50	28	18.76	18.64	18.56	0	0.0
	50	56	18.75	18.60	18.50	0-1	0.0
	100	0	18.78	18.68	18.57		0.0
DFT-s-OFDM 16QAM	1	1	18.90	18.85	18.76	0-1	0.0
CP-OFDM QPSK	1	1	18.57	18.53	18.41	0-1.5	0.0

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Table H-187

NR Band n7 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 15 MHz Bandwidth

NR Band n7 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			501500 (2507.5 MHz)	507000 (2535 MHz)	512500 (2562.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.61	18.60	18.46	0	0.0
	1	40	18.60	18.52	18.46		0.0
	1	77	18.66	18.48	18.42		0.0
	36	0	18.72	18.68	18.57	0-0.5	0.0
	36	22	18.74	18.66	18.55	0	0.0
	36	43	18.75	18.60	18.57	0-0.5	0.0
	75	0	18.75	18.68	18.61		0.0
DFT-s-OFDM QPSK	1	1	18.50	18.45	18.34	0	0.0
	1	40	18.50	18.42	18.33		0.0
	1	77	18.55	18.38	18.30		0.0
	36	0	18.71	18.64	18.58	0-1	0.0
	36	22	18.73	18.60	18.54	0	0.0
	36	43	18.75	18.62	18.52	0-1	0.0
	75	0	18.76	18.66	18.60		0.0
DFT-s-OFDM 16QAM	1	1	18.84	18.85	18.74	0-1	0.0
CP-OFDM QPSK	1	1	18.55	18.54	18.43	0-1.5	0.0

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Table H-188

NR Band n7 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 10 MHz Bandwidth

NR Band n7 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			501000 (2505 MHz)	507000 (2535 MHz)	513000 (2565 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.56	18.55	18.21	0	0.0
	1	26	18.60	18.54	18.26		0.0
	1	50	18.62	18.50	18.21		0.0
	25	0	18.61	18.58	18.31	0-0.5	0.0
	25	14	18.63	18.54	18.27	0	0.0
	25	27	18.64	18.68	18.25	0-0.5	0.0
	50	0	18.61	18.53	18.28		0.0
DFT-s-OFDM QPSK	1	1	18.39	18.42	18.08	0	0.0
	1	26	18.48	18.45	18.13		0.0
	1	50	18.49	18.40	18.09		0.0
	25	0	18.58	18.60	18.31	0-1	0.0
	25	14	18.60	18.56	18.29	0	0.0
	25	27	18.64	18.56	18.42	0-1	0.0
	50	0	18.62	18.54	18.29		0.0
DFT-s-OFDM 16QAM	1	1	18.76	18.80	18.50	0-1	0.0
CP-OFDM QPSK	1	1	18.47	18.46	18.20	0-1.5	0.0

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Table H-189

NR Band n7 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 5 MHz Bandwidth

NR Band n7 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			500500 (2502.5 MHz)	507000 (2535 MHz)	513500 (2567.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.65	18.51	18.22	0	0.0
	1	13	18.71	18.56	18.31		0.0
	1	23	18.65	18.56	18.24		0.0
	12	0	18.62	18.48	18.26	0-0.5	0.0
	12	7	18.66	18.54	18.33	0	0.0
	12	13	18.74	18.61	18.33	0-0.5	0.0
	25	0	18.67	18.56	18.28		0.0
DFT-s-OFDM QPSK	1	1	18.50	18.40	18.08	0	0.0
	1	13	18.58	18.45	18.17		0.0
	1	23	18.50	18.38	18.10		0.0
	12	0	18.60	18.50	18.23	0-1	0.0
	12	7	18.67	18.59	18.32	0	0.0
	12	13	18.85	18.60	18.32	0-1	0.0
	25	0	18.70	18.53	18.31		0.0
DFT-s-OFDM 16QAM	1	1	18.95	18.77	18.49	0-1	0.0
CP-OFDM QPSK	1	1	18.55	18.45	18.21	0-1.5	0.0

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Table H-190
NR Band n7 Antenna F Measured P_{Limit} for DSI = 2 (Head) – 30 MHz Bandwidth

NR Band n7 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			507000 (2535 MHz) Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	16.32	0	0.0
	1	80	16.26		0.0
	1	158	16.13		0.0
	80	0	16.32	0-0.5	0.0
	80	40	16.26	0	0.0
	80	80	16.23	0-0.5	0.0
	160	0	16.27		0.0
DFT-s-OFDM QPSK	1	1	16.20	0	0.0
	1	80	16.16		0.0
	1	158	16.01		0.0
	80	0	16.30	0-1	0.0
	80	40	16.28	0	0.0
	80	80	16.21	0-1	0.0
	160	0	16.29		0.0
DFT-s-OFDM 16QAM	1	1	16.54	0-1	0.0
CP-OFDM QPSK	1	1	16.23	0-1.5	0.0

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Table H-191
NR Band n7 Antenna F Measured P_{Limit} for DSI = 2 (Head) – 25 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			507000 (2535 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	16.09	0	0.0
	1	67	16.03		0.0
	1	131	15.99		0.0
	64	0	16.14	0-0.5	0.0
	64	35	16.13	0	0.0
	64	69	16.09	0-0.5	0.0
	128	0	16.14		0.0
DFT-s-OFDM QPSK	1	1	15.96	0	0.0
	1	67	15.93		0.0
	1	131	15.89		0.0
	64	0	16.15	0-1	0.0
	64	35	16.14	0	0.0
	64	69	16.21	0-1	0.0
	128	0	16.18		0.0
DFT-s-OFDM 16QAM	1	1	16.44	0-1	0.0
CP-OFDM QPSK	1	1	16.01	0-1.5	0.0

Table H-192
NR Band n7 Antenna F Measured P_{Limit} for DSI = 2 (Head) – 20 MHz Bandwidth

NR Band n7 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			502000 (2510 MHz)	507000 (2535 MHz)	512000 (2560 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	16.05	16.02	15.95	0	0.0
	1	53	16.13	16.01	15.92		0.0
	1	104	16.11	15.97	15.88		0.0
	50	0	16.16	16.18	16.10	0-0.5	0.0
	50	28	16.24	16.17	16.06	0	0.0
	50	56	16.27	16.15	16.03	0-0.5	0.0
	100	0	16.25	16.14	16.07		0.0
DFT-s-OFDM QPSK	1	1	15.94	15.95	15.85	0	0.0
	1	53	16.04	15.92	15.85		0.0
	1	104	15.99	15.87	15.83		0.0
	50	0	16.15	16.19	16.07	0-1	0.0
	50	28	16.23	16.13	16.05	0	0.0
	50	56	16.22	16.13	16.03	0-1	0.0
	100	0	16.24	16.18	16.05		0.0
DFT-s-OFDM 16QAM	1	1	16.21	16.35	16.23	0-1	0.0
CP-OFDM QPSK	1	1	15.95	15.99	15.88	0-1.5	0.0

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**Table H-193
NR Band n7 Antenna F Measured P_{Limit} for DSI = 2 (Head) – 15 MHz Bandwidth**

NR Band n7 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			501500 (2507.5 MHz)	507000 (2535 MHz)	512500 (2562.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	16.05	16.02	15.95	0	0.0
	1	40	16.05	16.02	15.94		0.0
	1	77	16.11	16.02	15.94		0.0
	36	0	16.10	16.16	16.08	0-0.5	0.0
	36	22	16.15	16.16	16.03	0	0.0
	36	43	16.20	16.07	16.03	0-0.5	0.0
	75	0	16.18	16.14	16.08		0.0
DFT-s-OFDM QPSK	1	1	15.94	15.94	15.81	0	0.0
	1	40	15.96	15.92	15.82		0.0
	1	77	15.97	15.91	15.83		0.0
	36	0	16.15	16.17	16.04	0-1	0.0
	36	22	16.18	16.15	16.08	0	0.0
	36	43	16.22	16.21	16.09	0-1	0.0
	75	0	16.19	16.17	16.08		0.0
DFT-s-OFDM 16QAM	1	1	16.23	16.33	16.26	0-1	0.0
CP-OFDM QPSK	1	1	15.94	15.95	15.89	0-1.5	0.0

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Table H-194
NR Band n7 Antenna F Measured P_{Limit} for DSI = 2 (Head) – 10 MHz Bandwidth

NR Band n7 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			501000 (2505 MHz)	507000 (2535 MHz)	513000 (2565 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	16.10	16.00	15.85	0	0.0
	1	26	16.06	16.03	15.88		0.0
	1	50	16.06	15.99	15.85		0.0
	25	0	16.06	16.07	15.90	0-0.5	0.0
	25	14	16.02	16.07	15.89	0	0.0
	25	27	16.04	16.00	15.85	0-0.5	0.0
	50	0	16.02	16.05	15.86		0.0
DFT-s-OFDM QPSK	1	1	15.93	15.89	15.71	0	0.0
	1	26	15.91	15.91	15.76		0.0
	1	50	15.93	15.87	15.73		0.0
	25	0	16.00	16.04	15.89	0-1	0.0
	25	14	16.04	16.03	15.89	0	0.0
	25	27	16.07	16.02	15.85	0-1	0.0
	50	0	16.06	16.04	15.86		0.0
DFT-s-OFDM 16QAM	1	1	16.22	16.18	16.18	0-1	0.0
CP-OFDM QPSK	1	1	15.98	15.90	15.70	0-1.5	0.0

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Table H-195
NR Band n7 Antenna F Measured P_{Limit} for DSI = 2 (Head) – 5 MHz Bandwidth
NR Band n7
5 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			500500 (2502.5 MHz)	507000 (2535 MHz)	513500 (2567.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	16.16	16.02	15.79	0	0.0
	1	13	16.23	16.03	15.87		0.0
	1	23	16.13	16.01	15.87		0.0
	12	0	16.18	16.06	15.86	0-0.5	0.0
	12	7	16.23	16.11	15.91	0	0.0
	12	13	16.20	16.20	15.91	0-0.5	0.0
	25	0	16.11	16.07	15.92		0.0
DFT-s-OFDM QPSK	1	1	15.99	15.88	15.76	0	0.0
	1	13	16.07	15.93	15.77		0.0
	1	23	15.97	15.88	15.75		0.0
	12	0	16.16	16.01	15.88	0-1	0.0
	12	7	16.23	16.06	15.90	0	0.0
	12	13	16.15	16.07	15.93	0-1	0.0
	25	0	16.11	16.06	15.88		0.0
DFT-s-OFDM 16QAM	1	1	16.32	16.19	16.17	0-1	0.0
CP-OFDM QPSK	1	1	16.08	15.91	15.73	0-1.5	0.0

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H.2.13 NR Band n41 Antenna F Main

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NR Band n41 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) - 90 MHz Bandwidth

NR Band n41 90 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]	Deviation 508200 [dB]
			508200 (2541 MHz)	528996 (2644.98 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	19.11	19.25	0	0.0	0.11
	1	123	19.07	19.07		0.0	0.07
	1	243	19.09	19.19		0.0	0.09
	120	0	19.02	19.14	0-0.5	0.0	0.02
	120	63	19.06	19.13	0	0.0	0.06
	120	125	19.07	19.07	0-0.5	0.0	0.07
	243	0	19.07	19.17		0.0	0.07
DFT-s-OFDM QPSK	1	1	19.21	19.20	0	0.0	0.21
	1	123	19.15	19.05		0.0	0.15
	1	243	19.15	19.14		0.0	0.15
	120	0	19.04	19.15	0-1	0.0	0.04
	120	63	19.08	19.11	0	0.0	0.08
	120	125	19.08	19.07	0-1	0.0	0.08
	243	0	19.06	19.17		0.0	0.06
DFT-s-OFDM 16QAM	1	1	19.23	19.34	0-1	0.0	0.23
CP-OFDM QPSK	1	1	18.94	19.25	0-1.5	0.0	-0.06

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NR Band n41 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) - 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 $\pi/2$ BPSK	1	1	19.19	19.12	0	0.0
	1	109	19.11	19.12		0.0
	1	215	19.11	19.15		0.0
	108	0	19.04	19.08	0-0.5	0.0
	108	55	19.04	19.10	0	0.0
	108	109	19.08	19.16	0-0.5	0.0
	216	0	19.06	19.13		0.0
DFT-s-OFDM QPSK	1	1	19.13	19.08	0	0.0
	1	109	19.00	19.04		0.0
	1	215	19.04	19.08		0.0
	108	0	19.04	19.07	0-1	0.0
	108	55	19.05	19.10	0	0.0
	108	109	19.09	19.18	0-1	0.0
	216	0	19.08	19.13		0.0
DFT-s-OFDM 16QAM	1	1	19.08	19.52	0-1	0.0
CP-OFDM QPSK	1	1	19.14	19.11	0-1.5	0.0

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NR Band n41 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) - 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 $\pi/2$ BPSK	1	1	19.18	19.20	0	0.0
	1	95	19.00	19.11		0.0
	1	187	19.00	19.14		0.0
	90	0	19.03	19.06	0-0.5	0.0
	90	50	19.00	19.09	0	0.0
	90	99	19.04	19.18	0-0.5	0.0
	180	0	19.03	19.12		0.0
DFT-s-OFDM QPSK	1	1	19.25	19.12	0	0.0
	1	95	19.03	19.04		0.0
	1	187	19.05	19.05		0.0
	90	0	19.02	19.06	0-1	0.0
	90	50	19.00	19.09	0	0.0
	90	99	19.04	19.19	0-1	0.0
	180	0	19.02	19.13		0.0
DFT-s-OFDM 16QAM	1	1	18.90	19.33	0-1	0.0
CP-OFDM QPSK	1	1	19.17	19.21	0-1.5	0.0

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Table H-199

NR Band n41 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) - 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 $\pi/2$ BPSK	1	1	19.25	19.30	19.22	0	0.0
	1	81	19.20	19.51	19.18		0.0
	1	160	19.24	19.37	19.20		0.0
	81	0	19.21	19.42	19.17	0-0.5	0.0
	81	41	19.21	19.45	19.15	0	0.0
	81	81	19.25	19.42	19.26	0-0.5	0.0
	162	0	19.23	19.41	19.16		0.0
DFT-s-OFDM QPSK	1	1	19.21	19.30	19.31	0	0.0
	1	81	19.18	19.47	19.28		0.0
	1	160	19.22	19.36	19.32		0.0
	81	0	19.17	19.42	19.16	0-1	0.0
	81	41	19.17	19.45	19.17	0	0.0
	81	81	19.23	19.42	19.26	0-1	0.0
	162	0	19.21	19.43	19.16		0.0
DFT-s-OFDM 16QAM	1	1	19.36	19.07	19.15	0-1	0.0
CP-OFDM QPSK	1	1	19.19	19.23	19.04	0-1.5	0.0

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Table H-200

NR Band n41 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) - 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 $\pi/2$ BPSK	1	1	19.35	19.44	19.16	0	0.0
	1	67	19.23	19.51	19.16		0.0
	1	131	19.33	19.38	19.28		0.0
	64	0	19.20	19.41	19.15	0-0.5	0.0
	64	35	19.22	19.45	19.15	0	0.0
	64	69	19.25	19.45	19.25	0-0.5	0.0
	128	0	19.23	19.45	19.15		0.0
DFT-s-OFDM QPSK	1	1	19.24	19.40	19.17	0	0.0
	1	67	19.16	19.47	19.19		0.0
	1	131	19.29	19.38	19.30		0.0
	64	0	19.23	19.40	19.15	0-1	0.0
	64	35	19.22	19.46	19.16	0	0.0
	64	69	19.21	19.45	19.26	0-1	0.0
	128	0	19.20	19.44	19.14		0.0
DFT-s-OFDM 16QAM	1	1	19.32	19.54	18.92	0-1	0.0
CP-OFDM QPSK	1	1	19.17	19.38	19.06	0-1.5	0.0

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Table H-201

NR Band n41 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) - 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 $\pi/2$ BPSK	1	1	19.46	19.47	19.63	19.41	0	0.0
	1	53	19.29	19.43	19.40	19.35		0.0
	1	104	19.37	19.66	19.48	19.56		0.0
	50	0	19.32	19.39	19.55	19.37	0-0.5	0.0
	50	28	19.31	19.43	19.41	19.38	0	0.0
	50	56	19.36	19.58	19.45	19.50	0-0.5	0.0
	100	0	19.34	19.47	19.43	19.35		0.0
DFT-s-OFDM QPSK	1	1	19.58	19.50	19.53	19.45	0	0.0
	1	53	19.38	19.46	19.31	19.36		0.0
	1	104	19.47	19.70	19.36	19.60		0.0
	50	0	19.34	19.45	19.50	19.34	0-1	0.0
	50	28	19.35	19.45	19.41	19.34	0	0.0
	50	56	19.39	19.63	19.49	19.52	0-1	0.0
	100	0	19.38	19.48	19.45	19.38		0.0
DFT-s-OFDM 16QAM	1	1	19.54	19.54	19.25	18.96	0-1	0.0
CP-OFDM QPSK	1	1	19.36	19.41	19.61	19.52	0-1.5	0.0

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Table H-202

NR Band n41 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) - 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 $\pi/2$ BPSK	1	1	19.46	19.30	19.46	19.43	19.37	0	0.0
	1	39	19.34	19.28	19.46	19.36	19.32		0.0
	1	76	19.46	19.45	19.47	19.41	19.51		0.0
	36	0	19.34	19.26	19.29	19.41	19.36	0-0.5	0.0
	36	21	19.32	19.27	19.35	19.35	19.36	0	0.0
	36	42	19.38	19.35	19.35	19.33	19.52	0-0.5	0.0
	75	0	19.33	19.27	19.37	19.40	19.37		0.0
DFT-s-OFDM QPSK	1	1	19.50	19.28	19.31	19.39	19.41	0	0.0
	1	39	19.38	19.29	19.31	19.30	19.39		0.0
	1	76	19.54	19.40	19.33	19.37	19.59		0.0
	36	0	19.37	19.25	19.30	19.40	19.33	0-1	0.0
	36	21	19.35	19.26	19.33	19.32	19.36	0	0.0
	36	42	19.37	19.35	19.38	19.36	19.54	0-1	0.0
	75	0	19.37	19.29	19.37	19.38	19.38		0.0
DFT-s-OFDM 16QAM	1	1	19.69	19.47	19.23	19.34	19.52	0-1	0.0
CP-OFDM QPSK	1	1	19.42	19.34	19.28	19.38	19.25	0-1.5	0.0

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Table H-203

NR Band n41 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) - 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 $\pi/2$ BPSK	1	1	19.39	19.25	19.49	19.38	19.25	0	0.0
	1	26	19.17	19.21	19.45	19.19	19.25		0.0
	1	49	19.21	19.27	19.47	19.21	19.26		0.0
	25	0	19.28	19.28	19.45	19.24	19.25	0-0.5	0.0
	25	13	19.20	19.23	19.55	19.20	19.33	0	0.0
	25	26	19.18	19.28	19.50	19.20	19.27	0-0.5	0.0
	50	0	19.23	19.26	19.57	19.22	19.34		0.0
DFT-s-OFDM QPSK	1	1	19.42	19.26	19.53	19.40	19.30	0	0.0
	1	26	19.21	19.20	19.49	19.18	19.29		0.0
	1	49	19.25	19.27	19.52	19.24	19.37		0.0
	25	0	19.28	19.25	19.49	19.25	19.25	0-1	0.0
	25	13	19.23	19.22	19.53	19.19	19.32	0	0.0
	25	26	19.18	19.26	19.47	19.19	19.29	0-1	0.0
	50	0	19.25	19.23	19.52	19.22	19.34		0.0
DFT-s-OFDM 16QAM	1	1	19.62	19.40	19.60	19.69	18.88	0-1	0.0
CP-OFDM QPSK	1	1	19.29	19.30	19.41	19.20	19.20	0-1.5	0.0

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Table H-204

NR Band n41 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) - 15 MHz Bandwidth

NR Band n41 15 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			500700 (2503.5 MHz)	509652 (2548.26 MHz)	518598 (2592.99 MHz)	527550 (2637.75 MHz)	536496 (2682.48 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM $\pi/2$ BPSK	1	1	19.40	19.32	19.53	19.28	19.40	0	0.0
	1	19	19.15	19.24	19.55	19.16	19.32		0.0
	1	36	19.21	19.32	19.53	19.22	19.37		0.0
	18	0	19.24	19.24	19.48	19.15	19.30	0-0.5	0.0
	18	10	19.19	19.21	19.52	19.10	19.29	0	0.0
	18	20	19.18	19.23	19.54	19.10	19.29	0-0.5	0.0
	36	0	19.24	19.22	19.53	19.16	19.32		0.0
DFT-s-OFDM QPSK	1	1	19.52	19.22	19.54	19.19	19.28	0	0.0
	1	19	19.28	19.14	19.54	19.11	19.25		0.0
	1	36	19.33	19.28	19.56	19.10	19.24		0.0
	18	0	19.28	19.24	19.49	19.19	19.34	0-1	0.0
	18	10	19.23	19.23	19.55	19.15	19.30	0	0.0
	18	20	19.22	19.23	19.54	19.14	19.31	0-1	0.0
	36	0	19.26	19.25	19.54	19.16	19.34		0.0
DFT-s-OFDM 16QAM	1	1	19.39	19.30	19.60	19.25	19.46	0-1	0.0
CP-OFDM QPSK	1	1	19.36	19.32	19.40	19.22	19.32	0-1.5	0.0

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Table H-205

NR Band n41 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) - 10 MHz Bandwidth

NR Band n41 10 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			500202 (2501.01 MHz)	509400 (2547 MHz)	518598 (2592.99 MHz)	527802 (2639.01 MHz)	537000 (2685 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM $\pi/2$ BPSK	1	1	19.32	19.12	19.42	19.14	19.22	0	0.0
	1	12	19.27	19.13	19.42	19.12	19.24		0.0
	1	22	19.28	19.19	19.43	19.15	19.26		0.0
	12	0	19.24	19.11	19.34	19.13	19.17	0-0.5	0.0
	12	6	19.20	19.15	19.38	19.17	19.20	0	0.0
	12	12	19.24	19.17	19.32	19.17	19.21	0-0.5	0.0
	24	0	19.23	19.14	19.32	19.18	19.20		0.0
DFT-s-OFDM QPSK	1	1	19.28	19.21	19.40	19.17	19.23	0	0.0
	1	12	19.26	19.24	19.39	19.19	19.23		0.0
	1	22	19.26	19.26	19.37	19.19	19.21		0.0
	12	0	19.24	19.11	19.36	19.17	19.20	0-1	0.0
	12	6	19.24	19.14	19.37	19.19	19.22	0	0.0
	12	12	19.23	19.15	19.31	19.17	19.24	0-1	0.0
	24	0	19.23	19.14	19.38	19.17	19.24		0.0
DFT-s-OFDM 16QAM	1	1	19.46	19.08	19.48	19.24	19.19	0-1	0.0
CP-OFDM QPSK	1	1	19.23	19.16	19.29	19.21	19.26	0-1.5	0.0

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Table H-206
NR Band n41 Antenna F Measured P_{Limit} for DSI = 2 (Head) - 90 MHz Bandwidth

NR Band n41 90 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			508200 (2541 MHz)	528996 (2644.98 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM $\pi/2$ BPSK	1	1	17.12	17.28	0	0.0
	1	123	17.02	17.05		0.0
	1	243	17.06	17.16		0.0
	120	0	17.02	17.15	0-0.5	0.0
	120	63	17.05	17.14	0	0.0
	120	125	17.04	17.07	0-0.5	0.0
	243	0	17.06	17.17		0.0
DFT-s-OFDM QPSK	1	1	17.14	17.34	0	0.0
	1	123	17.04	17.22		0.0
	1	243	17.09	17.18		0.0
	120	0	17.05	17.16	0-1	0.0
	120	63	17.05	17.12	0	0.0
	120	125	17.07	17.05	0-1	0.0
	243	0	17.07	17.18		0.0
DFT-s-OFDM 16QAM	1	1	17.60	16.99	0-1	0.0
CP-OFDM QPSK	1	1	17.17	17.11	0-1.5	0.0

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Table H-207
NR Band n41 Antenna F Measured P_{Limit} for DSI = 2 (Head) - 80 MHz Bandwidth

NR Band n41 80 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			507204 (2536.02 MHz)	529998 (2649.99 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM $\pi/2$ BPSK	1	1	17.16	17.07	0	0.0
	1	109	17.02	17.02		0.0
	1	215	17.05	17.05		0.0
	108	0	17.05	17.04	0-0.5	0.0
	108	55	17.07	17.04	0	0.0
	108	109	17.10	17.10	0-0.5	0.0
	216	0	17.07	17.08		0.0
DFT-s-OFDM QPSK	1	1	17.19	17.06	0	0.0
	1	109	17.03	17.02		0.0
	1	215	17.09	17.05		0.0
	108	0	17.07	17.06	0-1	0.0
	108	55	17.00	17.05	0	0.0
	108	109	17.02	17.14	0-1	0.0
	216	0	17.02	17.11		0.0
DFT-s-OFDM 16QAM	1	1	17.13	17.21	0-1	0.0
CP-OFDM QPSK	1	1	17.08	16.92	0-1.5	0.0

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Table H-208
NR Band n41 Antenna F Measured P_{Limit} for DSI = 2 (Head) - 70 MHz Bandwidth

NR Band n41 70 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			506202 (2531.01 MHz)	531000 (2655 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM $\pi/2$ BPSK	1	1	17.26	17.17	0	0.0
	1	95	17.08	17.10		0.0
	1	187	17.07	17.14		0.0
	90	0	17.06	17.02	0-0.5	0.0
	90	50	17.03	17.04	0	0.0
	90	99	17.05	17.16	0-0.5	0.0
	180	0	17.05	17.09		0.0
DFT-s-OFDM QPSK	1	1	17.31	17.16	0	0.0
	1	95	17.05	17.06		0.0
	1	187	17.11	17.08		0.0
	90	0	17.06	17.04	0-1	0.0
	90	50	17.04	17.07	0	0.0
	90	99	17.06	17.15	0-1	0.0
	180	0	17.07	17.11		0.0
DFT-s-OFDM 16QAM	1	1	17.37	17.24	0-1	0.0
CP-OFDM QPSK	1	1	17.17	17.09	0-1.5	0.0

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Table H-209
NR Band n41 Antenna F Measured P_{Limit} for DSI = 2 (Head) - 60 MHz Bandwidth

NR Band n41 60 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	17.31	17.37	17.24	0	0.0
	1	81	17.28	17.60	17.23		0.0
	1	160	17.28	17.43	17.19		0.0
	81	0	17.22	17.45	17.16	0-0.5	0.0
	81	41	17.21	17.49	17.19	0	0.0
	81	81	17.26	17.43	17.28	0-0.5	0.0
	162	0	17.25	17.45	17.21		0.0
DFT-s-OFDM QPSK	1	1	17.32	17.28	17.19	0	0.0
	1	81	17.31	17.46	17.22		0.0
	1	160	17.32	17.33	17.16		0.0
	81	0	17.22	17.41	17.18	0-1	0.0
	81	41	17.22	17.47	17.17	0	0.0
	81	81	17.26	17.44	17.29	0-1	0.0
	162	0	17.25	17.43	17.17		0.0
DFT-s-OFDM 16QAM	1	1	17.21	17.56	17.01	0-1	0.0
CP-OFDM QPSK	1	1	17.31	17.41	17.10	0-1.5	0.0

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Table H-210
NR Band n41 Antenna F Measured P_{Limit} for DSI = 2 (Head) - 50 MHz Bandwidth

NR Band n41 50 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	17.35	17.47	17.27	0	0.0
	1	67	17.26	17.53	17.24		0.0
	1	131	17.29	17.39	17.39		0.0
	64	0	17.24	17.40	17.17	0-0.5	0.0
	64	35	17.22	17.45	17.15	0	0.0
	64	69	17.22	17.48	17.26	0-0.5	0.0
	128	0	17.24	17.48	17.13		0.0
DFT-s-OFDM QPSK	1	1	17.33	17.47	17.18	0	0.0
	1	67	17.22	17.54	17.19		0.0
	1	131	17.30	17.40	17.33		0.0
	64	0	17.24	17.43	17.15	0-1	0.0
	64	35	17.26	17.46	17.17	0	0.0
	64	69	17.22	17.49	17.27	0-1	0.0
	128	0	17.26	17.44	17.19		0.0
DFT-s-OFDM 16QAM	1	1	17.16	17.50	17.30	0-1	0.0
CP-OFDM QPSK	1	1	17.35	17.46	17.13	0-1.5	0.0

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Table H-211
NR Band n41 Antenna F Measured P_{Limit} for DSI = 2 (Head) - 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 $\pi/2$ BPSK	1	1	17.51	17.49	17.61	17.41	0	0.0
	1	53	17.30	17.44	17.39	17.32		0.0
	1	104	17.37	17.66	17.48	17.55		0.0
	50	0	17.36	17.42	17.50	17.30	0-0.5	0.0
	50	28	17.31	17.44	17.41	17.30	0	0.0
	50	56	17.41	17.60	17.44	17.44	0-0.5	0.0
	100	0	17.38	17.48	17.39	17.38		0.0
DFT-s-OFDM QPSK	1	1	17.57	17.50	17.49	17.43	0	0.0
	1	53	17.39	17.42	17.30	17.35		0.0
	1	104	17.43	17.67	17.33	17.54		0.0
	50	0	17.34	17.42	17.52	17.29	0-1	0.0
	50	28	17.33	17.43	17.36	17.35	0	0.0
	50	56	17.38	17.60	17.46	17.47	0-1	0.0
	100	0	17.36	17.43	17.44	17.34		0.0
DFT-s-OFDM 16QAM	1	1	17.57	17.44	17.20	16.93	0-1	0.0
CP-OFDM QPSK	1	1	17.56	17.38	17.55	17.50	0-1.5	0.0

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Table H-212
NR Band n41 Antenna F Measured P_{Limit} for DSI = 2 (Head) - 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 $\pi/2$ BPSK	1	1	17.50	17.28	17.41	17.45	17.34	0	0.0
	1	39	17.37	17.27	17.42	17.38	17.29		0.0
	1	76	17.46	17.40	17.44	17.41	17.53		0.0
	36	0	17.36	17.19	17.25	17.40	17.32	0-0.5	0.0
	36	21	17.33	17.21	17.35	17.34	17.32	0	0.0
	36	42	17.35	17.29	17.30	17.32	17.46	0-0.5	0.0
	75	0	17.37	17.23	17.34	17.36	17.36		0.0
DFT-s-OFDM QPSK	1	1	17.50	17.26	17.29	17.35	17.39	0	0.0
	1	39	17.36	17.20	17.28	17.28	17.31		0.0
	1	76	17.46	17.39	17.28	17.33	17.57		0.0
	36	0	17.31	17.24	17.27	17.38	17.34	0-1	0.0
	36	21	17.34	17.23	17.23	17.32	17.33	0	0.0
	36	42	17.35	17.34	17.21	17.33	17.46	0-1	0.0
	75	0	17.37	17.29	17.25	17.37	17.35		0.0
DFT-s-OFDM 16QAM	1	1	17.69	17.45	17.20	17.33	17.44	0-1	0.0
CP-OFDM QPSK	1	1	17.42	17.29	17.25	17.34	17.22	0-1.5	0.0

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Table H-213
NR Band n41 Antenna F Measured P_{Limit} for DSI = 2 (Head) - 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 $\pi/2$ BPSK	1	1	17.42	17.24	17.47	17.27	17.19	0	0.0
	1	26	17.16	17.16	17.43	17.10	17.19		0.0
	1	49	17.21	17.28	17.47	17.14	17.21		0.0
	25	0	17.26	17.26	17.45	17.15	17.14	0-0.5	0.0
	25	13	17.23	17.25	17.50	17.12	17.25	0	0.0
	25	26	17.23	17.25	17.43	17.08	17.24	0-0.5	0.0
	50	0	17.23	17.25	17.47	17.09	17.28		0.0
DFT-s-OFDM QPSK	1	1	17.43	17.26	17.49	17.31	17.21	0	0.0
	1	26	17.18	17.17	17.43	17.15	17.23		0.0
	1	49	17.23	17.27	17.47	17.16	17.24		0.0
	25	0	17.28	17.25	17.46	17.18	17.17	0-1	0.0
	25	13	17.25	17.22	17.50	17.09	17.27	0	0.0
	25	26	17.22	17.26	17.44	17.09	17.27	0-1	0.0
	50	0	17.27	17.25	17.49	17.12	17.25		0.0
DFT-s-OFDM 16QAM	1	1	17.63	17.40	17.47	17.70	16.85	0-1	0.0
CP-OFDM QPSK	1	1	17.30	17.27	17.37	17.15	17.16	0-1.5	0.0

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Table H-214
NR Band n41 Antenna F Measured P_{Limit} for DSI = 2 (Head) - 15 MHz Bandwidth

NR Band n41 15 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			500700 (2503.5 MHz)	509652 (2548.26 MHz)	518598 (2592.99 MHz)	527550 (2637.75 MHz)	536496 (2682.48 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM $\pi/2$ BPSK	1	1	17.44	17.30	17.51	17.22	17.34	0	0.0
	1	19	17.19	17.24	17.48	17.12	17.27		0.0
	1	36	17.24	17.31	17.50	17.13	17.30		0.0
	18	0	17.26	17.21	17.45	17.15	17.27	0-0.5	0.0
	18	10	17.17	17.20	17.48	17.10	17.25	0	0.0
	18	20	17.24	17.24	17.48	17.10	17.22	0-0.5	0.0
	36	0	17.23	17.24	17.51	17.10	17.26		0.0
DFT-s-OFDM QPSK	1	1	17.50	17.22	17.51	17.19	17.24	0	0.0
	1	19	17.25	17.17	17.53	17.04	17.18		0.0
	1	36	17.36	17.22	17.49	17.10	17.21		0.0
	18	0	17.29	17.20	17.46	17.18	17.29	0-1	0.0
	18	10	17.23	17.18	17.50	17.11	17.25	0	0.0
	18	20	17.25	17.24	17.50	17.09	17.28	0-1	0.0
	36	0	17.24	17.25	17.52	17.11	17.30		0.0
DFT-s-OFDM 16QAM	1	1	17.38	17.31	17.57	17.21	17.43	0-1	0.0
CP-OFDM QPSK	1	1	17.36	17.34	17.38	17.20	17.27	0-1.5	0.0

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Table H-215
NR Band n41 Antenna F Measured P_{Limit} for DSI = 2 (Head) - 10 MHz Bandwidth

NR Band n41 10 MHz Bandwidth										
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]	
			500202 (2501.01 MHz)	509400 (2547 MHz)	518598 (2592.99 MHz)	527802 (2639.01 MHz)	537000 (2685 MHz)			
			Conducted Power [dBm]							
DFT-s-OFDM $\pi/2$ BPSK	1	1	17.31	17.12	17.41	17.13	17.17	0	0.0	
	1	12	17.27	17.10	17.45	17.16	17.20		0.0	
	1	22	17.30	17.24	17.39	17.11	17.15		0.0	
		12	0	17.26	17.06	17.32	17.10	17.15	0-0.5	0.0
		12	6	17.21	17.10	17.34	17.12	17.18	0	0.0
		12	12	17.20	17.11	17.34	17.11	17.15	0-0.5	0.0
		24	0	17.24	17.13	17.33	17.14	17.16		0.0
DFT-s-OFDM QPSK	1	1	17.28	17.17	17.35	17.15	17.15	0	0.0	
	1	12	17.27	17.16	17.38	17.16	17.16		0.0	
	1	22	17.24	17.26	17.30	17.18	17.16		0.0	
		12	0	17.23	17.09	17.35	17.14	17.14	0-1	0.0
		12	6	17.21	17.10	17.32	17.14	17.19	0	0.0
		12	12	17.20	17.16	17.32	17.16	17.17	0-1	0.0
		24	0	17.25	17.09	17.33	17.12	17.17		0.0
DFT-s-OFDM 16QAM	1	1	17.47	17.08	17.48	17.20	17.12	0-1	0.0	
CP-OFDM QPSK	1	1	17.24	17.15	17.26	17.17	17.20	0-1.5	0.0	

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H.2.14 NR Band n41 Antenna B, E, D Main

Table H-216

NR Band n41 Antenna B, E, D Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 90 MHz Bandwidth

NR Band n41 90 MHz Bandwidth		
Channel		
Modulation	508200 (2541 MHz)	528996 (2644.98 MHz)
	Conducted Power [dBm]	
SRS #2 Ant B	16.68	16.78
SRS #3 Ant E	15.05	14.36
SRS #4 Ant D	16.31	16.49

Table H-217

NR Band n41 Antenna B, E, D Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 80 MHz Bandwidth

NR Band n41 80 MHz Bandwidth		
Channel		
Modulation	507204 (2536.02 MHz)	529998 (2649.99 MHz)
	Conducted Power [dBm]	
SRS #2 Ant B	16.80	16.96
SRS #3 Ant E	15.30	14.37
SRS #4 Ant D	16.36	16.50

Table H-218

NR Band n41 Antenna B, E, D Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 70 MHz Bandwidth

NR Band n41 70 MHz Bandwidth		
Channel		
Modulation	506202 (2531.01 MHz)	531000 (2655 MHz)
	Conducted Power [dBm]	
SRS #2 Ant B	16.75	16.85
SRS #3 Ant E	15.33	14.31
SRS #4 Ant D	16.48	16.66

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Table H-219

NR Band n41 Antenna B, E, D Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 60 MHz Bandwidth

NR Band n41 60 MHz Bandwidth			
Channel			
Modulation	505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)
	Conducted Power [dBm]		
SRS #2 Ant B	16.89	17.07	16.88
SRS #3 Ant E	15.41	15.22	14.17
SRS #4 Ant D	16.73	16.00	16.63

Table H-220

NR Band n41 Antenna B, E, D Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 50 MHz Bandwidth

NR Band n41 50 MHz Bandwidth			
Channel			
Modulation	504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)
	Conducted Power [dBm]		
SRS #2 Ant B	16.98	17.09	16.82
SRS #3 Ant E	15.48	15.18	14.25
SRS #4 Ant D	16.56	16.78	16.53

Table H-221

NR Band n41 Antenna B, E, D Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 40 MHz Bandwidth

NR Band n41 40 MHz Bandwidth				
Channel				
Modulation	503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)
	Conducted Power [dBm]			
SRS #2 Ant B	17.03	17.04	17.17	16.99
SRS #3 Ant E	15.54	15.23	15.03	14.28
SRS #4 Ant D	16.64	16.63	16.84	16.61

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Table H-222

NR Band n41 Antenna B, E, D Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 30 MHz Bandwidth

NR Band n41 30 MHz Bandwidth					
Channel					
Modulation	502200 (2511 MHz)	510402 (2552.01 MHz)	518598 (2592.99 MHz)	526800 (2634 MHz)	534996 (2674.98 MHz)
	Conducted Power [dBm]				
SRS #2 Ant B	17.03	16.90	17.17	17.13	16.99
SRS #3 Ant E	15.55	15.20	15.20	14.88	14.23
SRS #4 Ant D	16.63	16.48	16.80	16.79	16.58

Table H-223

NR Band n41 Antenna B, E, D Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 20 MHz Bandwidth

NR Band n41 20 MHz Bandwidth					
Channel					
Modulation	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 B	16.97	16.94	17.23	16.93	17.01
SRS #3 Ant E	15.47	15.35	15.42	14.69	14.06
SRS #4 Ant D	16.34	16.50	16.30	16.35	16.65

Table H-224

NR Band n41 Antenna B, E, D Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 15 MHz Bandwidth

NR Band n41 15 MHz Bandwidth					
Channel					
Modulation	500700 (2503.5 MHz)	509652 (2548.26 MHz)	518598 (2592.99 MHz)	527550 (2637.75 MHz)	536496 (2682.48 MHz)
	Conducted Power [dBm]				
SRS #2 Ant B	16.99	16.94	17.25	16.94	17.01
SRS #3 Ant E	15.48	15.35	15.45	14.67	14.04
SRS #4 Ant D	16.32	16.45	16.54	16.67	16.71

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Table H-225

NR Band n41 Antenna B, E, D Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 10 MHz Bandwidth

NR Band n41 10 MHz Bandwidth					
Channel					
Modulation	500202 (2501.01 MHz)	509400 (2547 MHz)	518598 (2592.99 MHz)	527802 (2639.01 MHz)	537000 (2685 MHz)
	Conducted Power [dBm]				
SRS #2 Ant B	16.93	16.84	17.07	16.84	16.91
SRS #3 Ant E	15.54	15.29	15.27	14.56	13.93
SRS #4 Ant D	16.34	16.24	16.47	16.65	16.73

Table H-226

NR Band n41 Antenna B, E, D Measured P_{Limit} for DSI = 2 (Head) – 90 MHz Bandwidth

NR Band n41 90 MHz Bandwidth		
Channel		
Modulation	508200 (2541 MHz)	528996 (2644.98 MHz)
	Conducted Power [dBm]	
SRS #2 Ant B	14.79	14.84
SRS #3 Ant E	13.12	12.45
SRS #4 Ant D	14.60	14.76

Table H-227

NR Band n41 Antenna B, E, D Measured P_{Limit} for DSI = 2 (Head) – 80 MHz Bandwidth

NR Band n41 80 MHz Bandwidth		
Channel		
Modulation	507204 (2536.02 MHz)	529998 (2649.99 MHz)
	Conducted Power [dBm]	
SRS #2 Ant B	14.83	14.86
SRS #3 Ant E	13.32	12.23
SRS #4 Ant D	14.61	14.70

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Table H-228
NR Band n41 Antenna B, E, D Measured P_{Limit} for DSI = 2 (Head) – 70 MHz Bandwidth

NR Band n41 70 MHz Bandwidth		
Channel		
Modulation	506202 (2531.01 MHz)	531000 (2655 MHz)
	Conducted Power [dBm]	
SRS #2 Ant B	14.81	14.95
SRS #3 Ant E	13.29	12.23
SRS #4 Ant D	14.69	14.72

Table H-229
NR Band n41 Antenna B, E, D Measured P_{Limit} for DSI = 2 (Head) – 60 MHz Bandwidth

NR Band n41 60 MHz Bandwidth			
Channel			
Modulation	505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)
	Conducted Power [dBm]		
SRS #2 Ant B	14.94	15.10	15.00
SRS #3 Ant E	13.44	13.18	12.13
SRS #4 Ant D	14.73	14.64	14.58

Table H-230
NR Band n41 Antenna B, E, D Measured P_{Limit} for DSI = 2 (Head) – 50 MHz Bandwidth

NR Band n41 50 MHz Bandwidth			
Channel			
Modulation	504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)
	Conducted Power [dBm]		
SRS #2 Ant B	14.97	15.10	14.91
SRS #3 Ant E	13.43	12.75	12.42
SRS #4 Ant D	14.82	14.99	14.82

Table H-231
NR Band n41 Antenna B, E, D Measured P_{Limit} for DSI = 2 (Head) – 40 MHz Bandwidth

NR Band n41 40 MHz Bandwidth				
Channel				
Modulation	503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)
	Conducted Power [dBm]			
SRS #2 Ant B	15.03	15.13	15.20	15.01
SRS #3 Ant E	13.48	13.32	13.09	12.40
SRS #4 Ant D	14.87	14.93	15.12	14.88

Table H-232
NR Band n41 Antenna B, E, D Measured P_{Limit} for DSI = 2 (Head) – 30 MHz Bandwidth

NR Band n41 30 MHz Bandwidth					
Channel					
Modulation	502200 (2511 MHz)	510402 (2552.01 MHz)	518598 (2592.99 MHz)	526800 (2634 MHz)	534996 (2674.98 MHz)
	Conducted Power [dBm]				
SRS #2 Ant B	15.03	15.02	15.17	15.16	14.97
SRS #3 Ant E	13.48	13.37	13.23	12.91	12.36
SRS #4 Ant D	14.89	14.85	15.07	15.12	14.87

Table H-233
NR Band n41 Antenna B, E, D Measured P_{Limit} for DSI = 2 (Head) – 20 MHz Bandwidth

NR Band n41 20 MHz Bandwidth					
Channel					
Modulation	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 B	14.99	14.97	15.25	14.98	15.11
SRS #3 Ant E	13.53	13.34	13.36	12.63	12.04
SRS #4 Ant D	14.82	14.91	14.85	15.01	14.97

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Table H-234
NR Band n41 Antenna B, E, D Measured P_{Limit} for DSI = 2 (Head) – 15 MHz Bandwidth

NR Band n41 15 MHz Bandwidth					
Channel					
Modulation	500700 (2503.5 MHz)	509652 (2548.26 MHz)	518598 (2592.99 MHz)	527550 (2637.75 MHz)	536496 (2682.48 MHz)
	Conducted Power [dBm]				
SRS #2 Ant B	15.01	14.96	15.25	14.98	15.12
SRS #3 Ant E	13.53	13.33	13.35	12.59	12.01
SRS #4 Ant D	14.61	15.23	15.15	15.09	14.92

Table H-235
NR Band n41 Antenna B, E, D Measured P_{Limit} for DSI = 2 (Head) – 10 MHz Bandwidth

NR Band n41 10 MHz Bandwidth					
Channel					
Modulation	500202 (2501.01 MHz)	509400 (2547 MHz)	518598 (2592.99 MHz)	527802 (2639.01 MHz)	537000 (2685 MHz)
	Conducted Power [dBm]				
SRS #2 Ant B	15.03	14.84	15.07	14.88	15.02
SRS #3 Ant E	13.54	13.23	13.17	12.59	11.98
SRS #4 Ant D	14.93	15.33	15.17	14.98	14.92

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H.2.15 NR Band n41 Antenna B Switching

Table H-236

NR Band n41 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) - 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 $\pi/2$ BPSK	1	1	18.59	19.01	0	0.0
	1	123	18.52	18.81		0.0
	1	243	18.75	18.71		0.0
	120	0	18.47	18.94	0-0.5	0.0
	120	63	18.66	18.86	0	0.0
	120	125	18.75	18.76	0-0.5	0.0
	243	0	18.65	18.80		0.0
DFT-s-OFDM QPSK	1	1	18.67	18.96	0	0.0
	1	123	18.53	18.76		0.0
	1	243	18.83	18.67		0.0
	120	0	18.47	18.92	0-1	0.0
	120	63	18.62	18.84	0	0.0
	120	125	18.73	18.76	0-1	0.0
	243	0	18.65	18.79		0.0
DFT-s-OFDM 16QAM	1	1	18.31	19.14	0-1	0.0
CP-OFDM QPSK	1	1	18.58	19.00	0-1.5	0.0

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Table H-237

NR Band n41 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) - 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 $\pi/2$ BPSK	1	1	18.57	18.91	0	0.0
	1	109	18.51	18.76		0.0
	1	215	18.75	18.59		0.0
	108	0	18.46	18.90	0-0.5	0.0
	108	55	18.49	18.78	0	0.0
	108	109	18.69	18.61	0-0.5	0.0
	216	0	18.52	18.83		0.0
DFT-s-OFDM QPSK	1	1	18.48	18.94	0	0.0
	1	109	18.43	18.76		0.0
	1	215	18.64	18.63		0.0
	108	0	18.46	18.92	0-1	0.0
	108	55	18.49	18.80	0	0.0
	108	109	18.69	18.58	0-1	0.0
	216	0	18.51	18.83		0.0
DFT-s-OFDM 16QAM	1	1	18.57	19.07	0-1	0.0
CP-OFDM QPSK	1	1	18.52	18.97	0-1.5	0.0

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Table H-238

NR Band n41 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) - 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 $\pi/2$ BPSK	1	1	18.58	19.16	0	0.0
	1	95	18.39	18.95		0.0
	1	187	18.68	18.73		0.0
	90	0	18.50	18.98	0-0.5	0.0
	90	50	18.51	18.87	0	0.0
	90	99	18.62	18.75	0-0.5	0.0
	180	0	18.60	18.90		0.0
DFT-s-OFDM QPSK	1	1	18.68	19.13	0	0.0
	1	95	18.50	18.90		0.0
	1	187	18.77	18.69		0.0
	90	0	18.59	18.86	0-1	0.0
	90	50	18.60	18.77	0	0.0
	90	99	18.70	18.67	0-1	0.0
	180	0	18.65	18.82		0.0
DFT-s-OFDM 16QAM	1	1	18.49	18.95	0-1	0.0
CP-OFDM QPSK	1	1	18.79	19.15	0-1.5	0.0

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Table H-239
NR Band n41 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) - 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 $\pi/2$ BPSK	1	1	18.79	18.98	19.13	0	0.0
	1	81	18.64	19.21	18.93		0.0
	1	160	18.82	19.27	18.86		0.0
	81	0	18.69	19.07	19.03	0-0.5	0.0
	81	41	18.62	19.17	18.90	0	0.0
	81	81	18.62	19.19	18.89	0-0.5	0.0
	162	0	18.65	19.13	18.93		0.0
DFT-s-OFDM QPSK	1	1	18.81	19.04	19.06	0	0.0
	1	81	18.67	19.25	18.87		0.0
	1	160	18.82	19.34	18.83		0.0
	81	0	18.68	19.09	19.03	0-1	0.0
	81	41	18.63	19.17	18.90	0	0.0
	81	81	18.63	19.20	18.90	0-1	0.0
	162	0	18.64	19.15	18.90		0.0
DFT-s-OFDM 16QAM	1	1	18.56	19.05	19.43	0-1	0.0
CP-OFDM QPSK	1	1	18.86	18.91	19.15	0-1.5	0.0

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Table H-240
NR Band n41 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) - 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 $\pi/2$ BPSK	1	1	18.80	18.95	19.07	0	0.0
	1	67	18.63	19.15	18.94		0.0
	1	131	18.73	19.24	18.94		0.0
	64	0	18.69	19.07	18.98	0-0.5	0.0
	64	35	18.66	19.15	18.88	0	0.0
	64	69	18.62	19.19	18.88	0-0.5	0.0
	128	0	18.66	19.13	18.87		0.0
DFT-s-OFDM QPSK	1	1	18.82	19.02	18.95	0	0.0
	1	67	18.68	19.21	18.82		0.0
	1	131	18.80	19.29	18.82		0.0
	64	0	18.70	19.07	18.99	0-1	0.0
	64	35	18.67	19.13	18.89	0	0.0
	64	69	18.62	19.19	18.87	0-1	0.0
	128	0	18.69	19.12	18.87		0.0
DFT-s-OFDM 16QAM	1	1	18.66	19.03	19.44	0-1	0.0
CP-OFDM QPSK	1	1	18.87	18.89	18.99	0-1.5	0.0

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Table H-241
NR Band n41 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) - 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 $\pi/2$ BPSK	1	1	18.97	18.90	19.20	19.00	0	0.0
	1	53	18.72	18.97	19.13	18.90		0.0
	1	104	18.85	19.22	19.11	18.95		0.0
	50	0	18.81	18.84	19.16	18.91	0-0.5	0.0
	50	28	18.75	18.98	19.14	18.90	0	0.0
	50	56	18.75	19.10	19.13	18.91	0-0.5	0.0
	100	0	18.75	18.97	19.18	18.92		0.0
DFT-s-OFDM QPSK	1	1	18.96	18.92	19.32	18.98	0	0.0
	1	53	18.73	18.95	19.21	18.89		0.0
	1	104	18.80	19.20	19.21	18.98		0.0
	50	0	18.78	18.89	19.18	18.92	0-1	0.0
	50	28	18.70	18.96	19.18	18.86	0	0.0
	50	56	18.73	19.14	19.15	18.89	0-1	0.0
	100	0	18.76	19.01	19.21	18.91		0.0
DFT-s-OFDM 16QAM	1	1	18.77	18.88	19.21	19.07	0-1	0.0
CP-OFDM QPSK	1	1	18.74	18.98	19.13	19.00	0-1.5	0.0

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Table H-242
NR Band n41 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) - 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 $\pi/2$ BPSK	1	1	18.81	18.79	19.12	19.13	18.91	0	0.0
	1	39	18.71	18.82	19.15	19.01	18.85		0.0
	1	76	18.76	19.09	19.32	19.04	18.97		0.0
	36	0	18.77	18.84	19.13	19.08	18.87	0-0.5	0.0
	36	21	18.72	18.81	19.19	18.99	18.81	0	0.0
	36	42	18.73	19.02	19.34	19.02	18.89	0-0.5	0.0
	75	0	18.78	18.87	19.19	19.04	18.88		0.0
DFT-s-OFDM QPSK	1	1	18.87	18.71	19.11	19.16	18.95	0	0.0
	1	39	18.76	18.82	19.12	19.01	18.86		0.0
	1	76	18.81	19.01	19.14	19.02	18.98		0.0
	36	0	18.79	18.84	19.04	19.08	18.90	0-1	0.0
	36	21	18.75	18.80	19.13	18.97	18.87	0	0.0
	36	42	18.75	19.03	19.25	18.97	18.92	0-1	0.0
	75	0	18.74	18.88	19.16	18.99	18.87		0.0
DFT-s-OFDM 16QAM	1	1	18.78	18.69	18.95	19.29	19.19	0-1	0.0
CP-OFDM QPSK	1	1	18.86	18.59	18.98	19.07	18.84	0-1.5	0.0

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Table H-243
NR Band n41 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) - 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 $\pi/2$ BPSK	1	1	18.69	18.63	19.07	19.08	18.87	0	0.0
	1	26	18.60	18.70	19.07	18.95	18.80		0.0
	1	49	18.62	18.85	19.18	18.99	18.88		0.0
	25	0	18.80	18.77	19.15	19.00	18.88	0-0.5	0.0
	25	13	18.72	18.70	19.18	18.95	18.81	0	0.0
	25	26	18.69	18.84	19.14	18.94	18.82	0-0.5	0.0
	50	0	18.76	18.76	19.15	18.95	18.87		0.0
DFT-s-OFDM QPSK	1	1	18.88	18.78	19.16	19.09	18.87	0	0.0
	1	26	18.69	18.76	19.17	18.88	18.76		0.0
	1	49	18.68	18.92	19.26	18.88	18.85		0.0
	25	0	18.77	18.75	19.20	19.01	18.86	0-1	0.0
	25	13	18.72	18.75	19.14	18.96	18.75	0	0.0
	25	26	18.70	18.84	19.11	18.93	18.77	0-1	0.0
	50	0	18.76	18.73	19.19	18.97	18.78		0.0
DFT-s-OFDM 16QAM	1	1	18.74	18.76	18.90	18.71	18.92	0-1	0.0
CP-OFDM QPSK	1	1	18.73	18.75	19.06	19.16	18.73	0-1.5	0.0

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Table H-244
NR Band n41 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) - 15 MHz Bandwidth

NR Band n41 15 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			500700 (2503.5 MHz)	509652 (2548.26 MHz)	518598 (2592.99 MHz)	527550 (2637.75 MHz)	536496 (2682.48 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.74	18.75	19.16	19.07	18.87	0	0.0
	1	19	18.64	18.75	19.16	18.92	18.77		0.0
	1	36	18.69	18.93	19.15	18.97	18.87		0.0
	18	0	18.75	18.74	19.21	19.00	18.89	0-0.5	0.0
	18	10	18.67	18.75	19.15	18.97	18.84	0	0.0
	18	20	18.69	18.84	19.15	18.94	18.87	0-0.5	0.0
	36	0	18.73	18.77	19.19	19.02	18.83		0.0
DFT-s-OFDM QPSK	1	1	18.82	18.71	19.14	19.06	18.91	0	0.0
	1	19	18.71	18.77	19.10	18.92	18.78		0.0
	1	36	18.70	18.95	19.16	18.90	18.82		0.0
	18	0	18.77	18.81	19.18	19.03	18.88	0-1	0.0
	18	10	18.74	18.70	19.16	18.95	18.84	0	0.0
	18	20	18.74	18.87	19.16	18.96	18.85	0-1	0.0
	36	0	18.75	18.75	19.16	18.97	18.88		0.0
DFT-s-OFDM 16QAM	1	1	18.76	18.77	19.01	19.07	19.10	0-1	0.0
CP-OFDM QPSK	1	1	18.71	18.58	19.22	19.01	18.88	0-1.5	0.0

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Table H-245
NR Band n41 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) - 10 MHz Bandwidth

NR Band n41 10 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			500202 (2501.01 MHz)	509400 (2547 MHz)	518598 (2592.99 MHz)	527802 (2639.01 MHz)	537000 (2685 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.69	18.70	19.00	18.91	18.66	0	0.0
	1	12	18.70	18.71	18.99	18.93	18.69		0.0
	1	22	18.67	18.81	18.98	18.90	18.67		0.0
	12	0	18.71	18.67	18.99	18.88	18.66	0-0.5	0.0
	12	6	18.70	18.71	18.94	18.86	18.64	0	0.0
	12	12	18.67	18.71	18.94	18.86	18.65	0-0.5	0.0
	24	0	18.71	18.66	18.96	18.88	18.65		0.0
DFT-s-OFDM QPSK	1	1	18.77	18.71	18.97	18.90	18.69	0	0.0
	1	12	18.80	18.71	18.92	18.85	18.65		0.0
	1	22	18.80	18.83	18.92	18.82	18.66		0.0
	12	0	18.68	18.66	18.95	18.90	18.65	0-1	0.0
	12	6	18.69	18.68	18.96	18.90	18.67	0	0.0
	12	12	18.70	18.70	18.95	18.89	18.63	0-1	0.0
	24	0	18.71	18.67	18.96	18.88	18.62		0.0
DFT-s-OFDM 16QAM	1	1	18.73	18.61	19.05	19.16	18.71	0-1	0.0
CP-OFDM QPSK	1	1	18.71	18.59	18.99	18.91	18.61	0-1.5	0.0

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**Table H-246
NR Band n41 Antenna B Measured P_{Limit} for DSI = 2 (Head) - 90 MHz Bandwidth**

NR Band n41 90 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			508200 (2541 MHz)	528996 (2644.98 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM $\pi/2$ BPSK	1	1	16.41	16.93	0	0.0
	1	123	16.40	16.72		0.0
	1	243	16.67	16.60		0.0
	120	0	16.39	16.87	0-0.5	0.0
	120	63	16.59	16.84	0	0.0
	120	125	16.69	16.70	0-0.5	0.0
	243	0	16.58	16.73		0.0
DFT-s-OFDM QPSK	1	1	16.55	16.91	0	0.0
	1	123	16.56	16.72		0.0
	1	243	16.75	16.57		0.0
	120	0	16.45	16.91	0-1	0.0
	120	63	16.60	16.80	0	0.0
	120	125	16.70	16.71	0-1	0.0
	243	0	16.55	16.77		0.0
DFT-s-OFDM 16QAM	1	1	16.54	17.30	0-1	0.0
CP-OFDM QPSK	1	1	16.53	16.85	0-1.5	0.0

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Table H-247
NR Band n41 Antenna B Measured P_{Limit} for DSI = 2 (Head) - 80 MHz Bandwidth
NR Band n41
80 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			507204 (2536.02 MHz)	529998 (2649.99 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM $\pi/2$ BPSK	1	1	16.50	16.94	0	0.0
	1	109	16.44	16.74		0.0
	1	215	16.71	16.62		0.0
	108	0	16.72	16.88	0-0.5	0.0
	108	55	16.46	16.74	0	0.0
	108	109	16.64	16.59	0-0.5	0.0
	216	0	16.47	16.80		0.0
DFT-s-OFDM QPSK	1	1	16.50	16.91	0	0.0
	1	109	16.45	16.69		0.0
	1	215	16.69	16.52		0.0
	108	0	16.45	16.90	0-1	0.0
	108	55	16.49	16.78	0	0.0
	108	109	16.65	16.62	0-1	0.0
	216	0	16.46	16.81		0.0
DFT-s-OFDM 16QAM	1	1	16.62	16.89	0-1	0.0
CP-OFDM QPSK	1	1	16.53	17.04	0-1.5	0.0

Table H-248
NR Band n41 Antenna B Measured P_{Limit} for DSI = 2 (Head) - 70 MHz Bandwidth
NR Band n41
70 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			506202 (2531.01 MHz)	531000 (2655 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM $\pi/2$ BPSK	1	1	16.54	17.05	0	0.0
	1	95	16.38	16.80		0.0
	1	187	16.68	16.55		0.0
	90	0	16.46	16.80	0-0.5	0.0
	90	50	16.44	16.71	0	0.0
	90	99	16.59	16.60	0-0.5	0.0
	180	0	16.45	16.76		0.0
DFT-s-OFDM QPSK	1	1	16.48	16.95	0	0.0
	1	95	16.32	16.77		0.0
	1	187	16.58	16.62		0.0
	90	0	16.43	16.85	0-1	0.0
	90	50	16.49	16.75	0	0.0
	90	99	16.55	16.60	0-1	0.0
	180	0	16.48	16.79		0.0
DFT-s-OFDM 16QAM	1	1	16.41	16.89	0-1	0.0
CP-OFDM QPSK	1	1	16.65	16.98	0-1.5	0.0

Table H-249
NR Band n41 Antenna B Measured P_{Limit} for DSI = 2 (Head) - 60 MHz Bandwidth
NR Band n41
60 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	16.76	16.83	16.95	0	0.0
	1	81	16.65	17.12	16.77		0.0
	1	160	16.77	17.16	16.68		0.0
	81	0	16.63	17.01	16.92	0-0.5	0.0
	81	41	16.58	17.06	16.78	0	0.0
	81	81	16.56	17.10	16.79	0-0.5	0.0
	162	0	16.57	17.08	16.83		0.0
DFT-s-OFDM QPSK	1	1	16.71	16.93	17.05	0	0.0
	1	81	16.57	17.21	16.82		0.0
	1	160	16.73	17.26	16.76		0.0
	81	0	16.63	16.99	16.93	0-1	0.0
	81	41	16.59	17.08	16.82	0	0.0
	81	81	16.59	17.10	16.81	0-1	0.0
	162	0	16.60	17.03	16.81		0.0
DFT-s-OFDM 16QAM	1	1	16.86	16.88	17.24	0-1	0.0
CP-OFDM QPSK	1	1	16.83	16.88	16.94	0-1.5	0.0

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Table H-250
NR Band n41 Antenna B Measured P_{Limit} for DSI = 2 (Head) - 50 MHz Bandwidth
NR Band n41
50 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	16.75	16.92	16.98	0	0.0
	1	67	16.60	17.13	16.80		0.0
	1	131	16.76	17.16	16.79		0.0
	64	0	16.65	16.99	16.90	0-0.5	0.0
	64	35	16.61	17.10	16.81	0	0.0
	64	69	16.58	17.15	16.79	0-0.5	0.0
	128	0	16.65	17.05	16.81		0.0
DFT-s-OFDM QPSK	1	1	16.72	17.00	17.01	0	0.0
	1	67	16.56	17.13	16.84		0.0
	1	131	16.75	17.28	16.87		0.0
	64	0	16.69	17.00	16.95	0-1	0.0
	64	35	16.64	17.04	16.83	0	0.0
	64	69	16.65	17.15	16.78	0-1	0.0
	128	0	16.65	17.09	16.80		0.0
DFT-s-OFDM 16QAM	1	1	16.89	17.04	16.99	0-1	0.0
CP-OFDM QPSK	1	1	16.74	17.02	16.85	0-1.5	0.0

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Table H-251
NR Band n41 Antenna B Measured P_{Limit} for DSI = 2 (Head) - 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 $\pi/2$ BPSK	1	1	16.91	16.94	17.17	16.98	0	0.0
	1	53	16.68	16.99	17.08	16.92		0.0
	1	104	16.77	17.23	17.07	16.98		0.0
	50	0	16.74	16.88	17.11	16.89	0-0.5	0.0
	50	28	16.67	16.97	17.13	16.89	0	0.0
	50	56	16.69	17.16	17.12	16.90	0-0.5	0.0
	100	0	16.74	17.02	17.14	16.87		0.0
DFT-s-OFDM QPSK	1	1	16.92	16.96	17.26	17.00	0	0.0
	1	53	16.71	16.94	17.19	16.84		0.0
	1	104	16.76	17.19	17.18	16.94		0.0
	50	0	16.73	16.85	17.16	16.90	0-1	0.0
	50	28	16.71	17.00	17.17	16.87	0	0.0
	50	56	16.73	17.17	17.12	16.93	0-1	0.0
	100	0	16.74	17.02	17.20	16.91		0.0
DFT-s-OFDM 16QAM	1	1	16.96	16.93	17.22	17.06	0-1	0.0
CP-OFDM QPSK	1	1	16.71	17.01	17.09	16.98	0-1.5	0.0

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Table H-252
NR Band n41 Antenna B Measured P_{Limit} for DSI = 2 (Head) - 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 $\pi/2$ BPSK	1	1	16.86	16.72	17.14	17.13	16.94	0	0.0
	1	39	16.72	16.78	17.12	17.01	16.84		0.0
	1	76	16.75	17.06	17.29	17.06	16.94		0.0
	36	0	16.72	16.82	17.04	17.03	16.87	0-0.5	0.0
	36	21	16.71	16.78	17.13	16.97	16.82	0	0.0
	36	42	16.68	16.96	17.22	16.96	16.88	0-0.5	0.0
	75	0	16.69	16.86	17.14	17.00	16.84		0.0
DFT-s-OFDM QPSK	1	1	16.84	16.66	17.07	17.16	16.93	0	0.0
	1	39	16.70	16.74	17.07	16.99	16.84		0.0
	1	76	16.77	17.02	17.20	17.03	16.93		0.0
	36	0	16.73	16.77	17.02	17.00	16.86	0-1	0.0
	36	21	16.68	16.84	17.12	16.96	16.85	0	0.0
	36	42	16.72	17.00	17.25	17.01	16.87	0-1	0.0
	75	0	16.74	16.85	17.16	16.98	16.86		0.0
DFT-s-OFDM 16QAM	1	1	16.84	16.64	17.19	17.33	17.17	0-1	0.0
CP-OFDM QPSK	1	1	16.84	16.62	16.98	17.04	16.75	0-1.5	0.0

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Table H-253
NR Band n41 Antenna B Measured P_{Limit} for DSI = 2 (Head) - 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 $\pi/2$ BPSK	1	1	16.83	16.61	17.06	17.09	16.87	0	0.0
	1	26	16.65	16.62	17.09	16.92	16.80		0.0
	1	49	16.64	16.81	17.21	16.94	16.82		0.0
	25	0	16.72	16.75	17.15	17.03	16.87	0-0.5	0.0
	25	13	16.65	16.74	17.11	16.95	16.83	0	0.0
	25	26	16.62	16.80	17.12	16.95	16.84	0-0.5	0.0
	50	0	16.72	16.68	17.14	16.94	16.82		0.0
DFT-s-OFDM QPSK	1	1	16.79	16.73	17.13	17.09	16.90	0	0.0
	1	26	16.64	16.74	17.11	16.91	16.75		0.0
	1	49	16.61	16.89	17.20	16.90	16.79		0.0
	25	0	16.69	16.72	17.15	17.02	16.85	0-1	0.0
	25	13	16.66	16.74	17.13	16.95	16.81	0	0.0
	25	26	16.64	16.82	17.10	16.95	16.83	0-1	0.0
	50	0	16.64	16.74	17.14	16.98	16.85		0.0
DFT-s-OFDM 16QAM	1	1	17.04	16.77	17.09	16.76	16.93	0-1	0.0
CP-OFDM QPSK	1	1	16.85	16.73	17.14	17.14	16.75	0-1.5	0.0

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Table H-254
NR Band n41 Antenna B Measured P_{Limit} for DSI = 2 (Head) - 15 MHz Bandwidth

NR Band n41 15 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			500700 (2503.5 MHz)	509652 (2548.26 MHz)	518598 (2592.99 MHz)	527550 (2637.75 MHz)	536496 (2682.48 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM $\pi/2$ BPSK	1	1	16.88	16.69	17.16	17.01	16.89	0	0.0
	1	19	16.69	16.70	17.17	16.87	16.77		0.0
	1	36	16.70	16.89	17.18	16.96	16.83		0.0
	18	0	16.73	16.73	17.17	17.00	16.84	0-0.5	0.0
	18	10	16.69	16.67	17.16	16.95	16.81	0	0.0
	18	20	16.62	16.78	17.17	16.93	16.81	0-0.5	0.0
	36	0	16.67	16.72	17.18	16.96	16.84		0.0
DFT-s-OFDM QPSK	1	1	16.79	16.67	17.14	17.09	16.90	0	0.0
	1	19	16.64	16.68	17.09	16.93	16.78		0.0
	1	36	16.68	16.86	17.17	16.97	16.78		0.0
	18	0	16.71	16.73	17.18	16.97	16.80	0-1	0.0
	18	10	16.64	16.71	17.15	16.92	16.77	0	0.0
	18	20	16.65	16.83	17.16	16.90	16.82	0-1	0.0
	36	0	16.64	16.70	17.13	16.97	16.82		0.0
DFT-s-OFDM 16QAM	1	1	16.99	16.74	16.97	17.16	17.07	0-1	0.0
CP-OFDM QPSK	1	1	16.65	16.61	17.19	17.20	16.86	0-1.5	0.0

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Table H-255
NR Band n41 Antenna B Measured P_{Limit} for DSI = 2 (Head) - 10 MHz Bandwidth

NR Band n41 10 MHz Bandwidth										
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]	
			500202 (2501.01 MHz)	509400 (2547 MHz)	518598 (2592.99 MHz)	527802 (2639.01 MHz)	537000 (2685 MHz)			
			Conducted Power [dBm]							
DFT-s-OFDM $\pi/2$ BPSK	1	1	16.60	16.76	17.01	16.89	16.67	0	0.0	
	1	12	16.61	16.74	17.02	16.88	16.68		0.0	
	1	22	16.63	16.87	17.00	16.88	16.65		0.0	
		12	0	16.60	16.66	16.99	16.86	16.61	0-0.5	0.0
		12	6	16.59	16.68	16.97	16.87	16.65	0	0.0
		12	12	16.61	16.74	16.95	16.84	16.63	0-0.5	0.0
		24	0	16.57	16.66	16.98	16.87	16.60		0.0
DFT-s-OFDM QPSK	1	1	16.74	16.69	16.94	16.83	16.63	0	0.0	
	1	12	16.71	16.66	16.94	16.86	16.64		0.0	
	1	22	16.67	16.81	16.94	16.86	16.64		0.0	
		12	0	16.61	16.66	16.96	16.84	16.63	0-1	0.0
		12	6	16.64	16.68	16.96	16.86	16.62	0	0.0
		12	12	16.63	16.76	16.97	16.84	16.63	0-1	0.0
		24	0	16.59	16.66	16.95	16.84	16.63		0.0
DFT-s-OFDM 16QAM	1	1	16.48	16.63	17.08	17.13	16.88	0-1	0.0	
CP-OFDM QPSK	1	1	16.54	16.60	16.98	16.91	16.62	0-1.5	0.0	

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H.2.16 NR Band n41 Antenna F, D, E Switching

Table H-256

NR Band n41 Antenna F, D, E Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 90 MHz Bandwidth

NR Band n41 90 MHz Bandwidth		
Channel		
Modulation	508200 (2541 MHz)	528996 (2644.98 MHz)
	Conducted Power [dBm]	
SRS #2 Ant F	16.60	16.80
SRS #3 Ant D	16.17	16.57
SRS #4 Ant E	13.80	13.24

Table H-257

NR Band n41 Antenna F, D, E Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 80 MHz Bandwidth

NR Band n41 80 MHz Bandwidth		
Channel		
Modulation	507204 (2536.02 MHz)	529998 (2649.99 MHz)
	Conducted Power [dBm]	
SRS #2 Ant F	16.55	16.83
SRS #3 Ant D	16.06	16.48
SRS #4 Ant E	13.76	13.26

Table H-258

NR Band n41 Antenna F, D, E Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 70 MHz Bandwidth

NR Band n41 70 MHz Bandwidth		
Channel		
Modulation	506202 (2531.01 MHz)	531000 (2655 MHz)
	Conducted Power [dBm]	
SRS #2 Ant F	16.45	16.74
SRS #3 Ant D	15.93	16.40
SRS #4 Ant E	13.73	13.16

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Table H-259

NR Band n41 Antenna F, D, E Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 60 MHz Bandwidth

NR Band n41 60 MHz Bandwidth			
Channel			
Modulation	505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)
	Conducted Power [dBm]		
SRS #2 Ant F	16.67	16.92	16.79
SRS #3 Ant D	16.08	16.57	16.39
SRS #4 Ant E	13.98	13.93	13.11

Table H-260

NR Band n41 Antenna F, D, E Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 50 MHz Bandwidth

NR Band n41 50 MHz Bandwidth			
Channel			
Modulation	504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)
	Conducted Power [dBm]		
SRS #2 Ant F	16.70	17.01	16.78
SRS #3 Ant D	16.25	16.65	16.48
SRS #4 Ant E	14.06	14.01	13.15

Table H-261

NR Band n41 Antenna F, D, E Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 40 MHz Bandwidth

NR Band n41 40 MHz Bandwidth				
Channel				
Modulation	503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)
	Conducted Power [dBm]			
SRS #2 Ant F	16.83	17.00	17.17	16.83
SRS #3 Ant D	16.33	16.49	16.83	16.44
SRS #4 Ant E	14.16	14.15	14.02	13.11

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Table H-262

NR Band n41 Antenna F, D, E Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 30 MHz Bandwidth

NR Band n41 30 MHz Bandwidth					
Channel					
Modulation	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	16.77	16.98	17.13	17.04	16.82
SRS #3 Ant D	16.35	16.92	16.67	16.72	16.42
SRS #4 Ant E	14.21	14.25	14.13	13.77	13.08

Table H-263

NR Band n41 Antenna F, D, E Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 20 MHz Bandwidth

NR Band n41 20 MHz Bandwidth					
Channel					
Modulation	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	16.25	16.77	17.14	17.11	16.83
SRS #3 Ant D	16.32	16.27	16.52	16.75	16.39
SRS #4 Ant E	13.52	14.05	13.88	13.79	13.22

Table H-264

NR Band n41 Antenna F, D, E Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 15 MHz Bandwidth

NR Band n41 15 MHz Bandwidth					
Channel					
Modulation	500700 (2503.5 MHz)	509652 (2548.26 MHz)	518598 (2592.99 MHz)	527550 (2637.75 MHz)	536496 (2682.48 MHz)
	Conducted Power [dBm]				
SRS #2 Ant F	16.21	16.71	17.03	16.97	16.68
SRS #3 Ant D	16.33	16.20	16.62	16.66	16.31
SRS #4 Ant E	13.53	13.99	14.05	13.63	13.23

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Table H-265

NR Band n41 Antenna F, D, E Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 10 MHz Bandwidth

NR Band n41 10 MHz Bandwidth					
Channel					
Modulation	500202 (2501.01 MHz)	509400 (2547 MHz)	518598 (2592.99 MHz)	527802 (2639.01 MHz)	537000 (2685 MHz)
	Conducted Power [dBm]				
SRS #2 Ant F	16.48	16.60	16.92	16.90	16.49
SRS #3 Ant D	16.26	16.08	16.44	16.61	16.15
SRS #4 Ant E	13.50	13.92	13.92	13.54	13.01

Table H-266

NR Band n41 Antenna F, D, E Measured P_{Limit} for DSI = 2 (Head) – 90 MHz Bandwidth

NR Band n41 90 MHz Bandwidth		
Channel		
Modulation	508200 (2541 MHz)	528996 (2644.98 MHz)
	Conducted Power [dBm]	
SRS #2 Ant F	14.98	15.02
SRS #3 Ant D	13.74	14.12
SRS #4 Ant E	12.07	11.53

Table H-267

NR Band n41 Antenna F, D, E Measured P_{Limit} for DSI = 2 (Head) – 80 MHz Bandwidth

NR Band n41 80 MHz Bandwidth		
Channel		
Modulation	507204 (2536.02 MHz)	529998 (2649.99 MHz)
	Conducted Power [dBm]	
SRS #2 Ant F	14.62	14.84
SRS #3 Ant D	13.62	14.16
SRS #4 Ant E	11.86	11.26

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Table H-268
NR Band n41 Antenna F, D, E Measured P_{Limit} for DSI = 2 (Head) – 70 MHz Bandwidth

NR Band n41 70 MHz Bandwidth		
	Channel	
Modulation	506202 (2531.01 MHz)	531000 (2655 MHz)
	Conducted Power [dBm]	
SRS #2 Ant F	14.67	14.90
SRS #3 Ant D	13.78	14.10
SRS #4 Ant E	11.78	11.30

Table H-269
NR Band n41 Antenna F, D, E Measured P_{Limit} for DSI = 2 (Head) – 60 MHz Bandwidth

NR Band n41 60 MHz Bandwidth			
	Channel		
Modulation	505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)
	Conducted Power [dBm]		
SRS #2 Ant F	14.69	15.07	14.85
SRS #3 Ant D	13.46	14.57	14.32
SRS #4 Ant E	11.90	11.90	11.33

Table H-270
NR Band n41 Antenna F, D, E Measured P_{Limit} for DSI = 2 (Head) – 50 MHz Bandwidth

NR Band n41 50 MHz Bandwidth			
	Channel		
Modulation	504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)
	Conducted Power [dBm]		
SRS #2 Ant F	14.89	15.20	14.94
SRS #3 Ant D	13.85	14.24	14.05
SRS #4 Ant E	12.31	12.23	11.41

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Table H-271
NR Band n41 Antenna F, D, E Measured P_{Limit} for DSI = 2 (Head) – 40 MHz Bandwidth

NR Band n41 40 MHz Bandwidth				
Channel				
Modulation	503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)
	Conducted Power [dBm]			
SRS #2 Ant F	14.95	15.13	15.34	15.01
SRS #3 Ant D	13.93	14.13	14.49	14.09
SRS #4 Ant E	12.38	12.33	12.27	11.41

Table H-272
NR Band n41 Antenna F, D, E Measured P_{Limit} for DSI = 2 (Head) – 30 MHz Bandwidth

NR Band n41 30 MHz Bandwidth					
Channel					
Modulation	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	14.92	15.12	15.25	15.18	14.97
SRS #3 Ant D	13.96	14.13	14.33	14.38	14.07
SRS #4 Ant E	12.38	12.44	12.29	11.95	11.35

Table H-273
NR Band n41 Antenna F, D, E Measured P_{Limit} for DSI = 2 (Head) – 20 MHz Bandwidth

NR Band n41 20 MHz Bandwidth					
Channel					
Modulation	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	14.72	14.89	15.24	15.01	14.95
SRS #3 Ant D	13.71	14.02	14.50	14.03	13.88
SRS #4 Ant E	12.01	12.05	12.11	11.87	11.37

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Table H-274
NR Band n41 Antenna F, D, E Measured P_{Limit} for DSI = 2 (Head) – 15 MHz Bandwidth

NR Band n41 15 MHz Bandwidth					
Channel					
Modulation	500700 (2503.5 MHz)	509652 (2548.26 MHz)	518598 (2592.99 MHz)	527550 (2637.75 MHz)	536496 (2682.48 MHz)
	Conducted Power [dBm]				
SRS #2 Ant F	14.72	14.87	15.22	14.99	14.96
SRS #3 Ant D	13.94	14.24	14.23	14.89	14.42
SRS #4 Ant E	12.04	12.06	12.12	11.86	11.36

Table H-275
NR Band n41 Antenna F, D, E Measured P_{Limit} for DSI = 2 (Head) – 10 MHz Bandwidth

NR Band n41 10 MHz Bandwidth					
Channel					
Modulation	500202 (2501.01 MHz)	509400 (2547 MHz)	518598 (2592.99 MHz)	527802 (2639.01 MHz)	537000 (2685 MHz)
	Conducted Power [dBm]				
SRS #2 Ant F	14.64	14.77	15.07	14.93	14.75
SRS #3 Ant D	13.92	14.03	14.42	14.49	13.91
SRS #4 Ant E	11.94	11.96	11.95	11.85	11.35

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H.2.17 NR Band n48 Antenna G

Table H-276

NR Band n48 Antenna G Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) - 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 $\pi/2$ BPSK	1	1	18.09	17.92	17.89	18.08	0	0.0
	1	39	17.96	18.02	17.85	17.87		0.0
	1	76	18.02	18.27	17.90	17.62		0.0
	36	0	18.01	17.93	17.83	18.01	0-0.5	0.0
	36	21	17.79	18.00	17.92	17.84	0	0.0
	36	42	17.76	18.12	17.91	17.72	0-0.5	0.0
	75	0	17.83	18.02	17.86	17.92		0.0
DFT-s-OFDM QPSK	1	1	18.03	17.94	17.91	18.04	0	0.0
	1	39	17.97	18.06	17.98	17.87		0.0
	1	76	17.99	18.29	17.91	17.71		0.0
	36	0	17.95	17.91	17.85	18.01	0-1	0.0
	36	21	17.87	17.97	17.95	17.87	0	0.0
	36	42	17.76	18.12	17.88	17.77	0-1	0.0
	75	0	17.84	18.01	17.86	17.91		0.0
DFT-s-OFDM 16QAM	1	1	18.35	17.89	17.96	17.88	0-1	0.0
CP-OFDM QPSK	1	1	18.03	17.89	17.78	18.15	0-1.5	0.0

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Table H-277
NR Band n48 Antenna G Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) - 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 $\pi/2$ BPSK	1	1	18.06	17.98	18.02	18.02	0	0.0
	1	26	17.85	17.96	17.96	17.84		0.0
	1	49	17.76	18.10	18.12	17.76		0.0
	25	0	17.77	17.84	18.00	17.91	0-0.5	0.0
	25	13	17.71	17.89	17.98	17.88	0	0.0
	25	26	17.82	17.95	18.09	17.81	0-0.5	0.0
	50	0	17.77	17.84	17.99	17.85		0.0
DFT-s-OFDM QPSK	1	1	18.05	17.94	17.98	18.06	0	0.0
	1	26	17.73	17.86	17.99	17.81		0.0
	1	49	17.76	18.06	18.04	17.81		0.0
	25	0	17.79	17.80	17.94	17.91	0-1	0.0
	25	13	17.74	17.89	18.02	17.86	0	0.0
	25	26	17.77	18.00	18.07	17.82	0-1	0.0
	50	0	17.82	17.85	18.02	17.86		0.0
DFT-s-OFDM 16QAM	1	1	17.98	17.72	18.11	18.32	0-1	0.0
CP-OFDM QPSK	1	1	17.95	17.77	18.14	17.96	0-1.5	0.0

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Table H-278
NR Band n48 Antenna G Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) - 15 MHz Bandwidth

NR Band n48 15 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	637168 (3557.52 MHz)	640166 (3602.49 MHz)	643166 (3647.49 MHz)	646166 (3692.49 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.06	18.01	18.05	18.04	0	0.0
	1	19	17.74	17.83	18.02	17.84		0.0
	1	36	17.78	18.10	18.10	17.91		0.0
	18	0	17.90	17.89	18.00	18.02	0-0.5	0.0
	18	10	17.74	17.88	18.10	17.96	0	0.0
	18	20	17.72	18.00	18.10	17.95	0-0.5	0.0
	36	0	17.81	17.96	18.02	18.08		0.0
DFT-s-OFDM QPSK	1	1	18.10	17.88	18.04	18.01	0	0.0
	1	19	17.75	17.93	18.06	17.86		0.0
	1	36	17.84	18.19	18.10	17.91		0.0
	18	0	17.89	17.81	18.03	18.05	0-1	0.0
	18	10	17.76	17.85	18.04	17.98	0	0.0
	18	20	17.74	17.98	18.08	17.97	0-1	0.0
	36	0	17.79	17.85	18.08	18.07		0.0
DFT-s-OFDM 16QAM	1	1	18.18	17.76	18.20	18.24	0-1	0.0
CP-OFDM QPSK	1	1	18.03	17.92	18.03	18.09	0-1.5	0.0

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Table H-279
NR Band n48 Antenna G Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) - 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 $\pi/2$ BPSK	1	1	18.11	18.02	18.09	18.04	0	0.0
	1	12	17.82	18.00	18.05	17.86		0.0
	1	22	17.83	18.05	18.09	17.88		0.0
	12	0	17.91	17.79	17.98	18.01	0-0.5	0.0
	12	6	17.81	17.85	18.05	17.98	0	0.0
	12	12	17.74	17.96	18.02	17.91	0-0.5	0.0
	24	0	17.81	17.80	18.04	17.95		0.0
DFT-s-OFDM QPSK	1	1	18.05	18.00	18.04	18.09	0	0.0
	1	12	17.83	18.11	18.08	18.00		0.0
	1	22	17.81	18.16	18.06	17.93		0.0
	12	0	17.91	17.79	18.02	17.97	0-1	0.0
	12	6	17.77	17.85	18.07	17.95	0	0.0
	12	12	17.76	17.94	18.05	17.91	0-1	0.0
	24	0	17.80	17.82	18.02	17.97		0.0
DFT-s-OFDM 16QAM	1	1	18.02	18.16	17.96	18.15	0-1	0.0
CP-OFDM QPSK	1	1	18.00	17.90	18.03	17.96	0-1.5	0.0

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Table H-280
NR Band n48 Antenna G Measured P_{Limit} for DSI = 2 (Head) - 30 MHz Bandwidth

NR Band n48 30 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	637668 (3565.02 MHz)	640334 (3605.01 MHz)	643000 (3645 MHz)	645666 (3684.99 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM $\pi/2$ BPSK	1	1	16.01	15.85	15.68	15.97	0	0.0
	1	39	15.82	15.93	15.63	15.81		0.0
	1	76	15.89	16.17	15.67	15.82		0.0
	36	0	15.81	15.84	15.69	15.93	0-0.5	0.0
	36	21	15.78	15.90	15.71	15.84	0	0.0
	36	42	15.73	16.00	15.74	15.73	0-0.5	0.0
	75	0	15.77	15.89	15.72	15.83		0.0
DFT-s-OFDM QPSK	1	1	15.98	15.88	15.72	16.01	0	0.0
	1	39	15.78	15.97	15.86	15.84		0.0
	1	76	15.91	16.19	15.70	15.78		0.0
	36	0	15.83	15.85	15.75	15.90	0-1	0.0
	36	21	15.77	15.91	15.75	15.84	0	0.0
	36	42	15.75	16.04	15.73	15.69	0-1	0.0
	75	0	15.76	15.89	15.70	15.86		0.0
DFT-s-OFDM 16QAM	1	1	15.83	15.81	15.82	15.76	0-1	0.0
CP-OFDM QPSK	1	1	16.07	15.97	15.64	16.02	0-1.5	0.0

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Table H-281
NR Band n48 Antenna G Measured P_{Limit} for DSI = 2 (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 $\pi/2$ BPSK	1	1	16.03	15.77	15.95	15.99	0	0.0
	1	26	15.87	15.74	15.95	15.82		0.0
	1	49	15.95	15.92	15.98	15.72		0.0
	25	0	15.86	15.57	15.89	15.87	0-0.5	0.0
	25	13	15.71	15.70	15.90	15.83	0	0.0
	25	26	15.79	15.78	15.91	15.76	0-0.5	0.0
	50	0	15.74	15.70	15.89	15.81		0.0
DFT-s-OFDM QPSK	1	1	15.97	15.62	15.87	15.99	0	0.0
	1	26	15.81	15.70	15.89	15.77		0.0
	1	49	15.86	15.94	15.92	15.83		0.0
	25	0	15.85	15.63	15.84	15.81	0-1	0.0
	25	13	15.69	15.66	15.92	15.80	0	0.0
	25	26	15.80	15.77	15.95	15.75	0-1	0.0
	50	0	15.73	15.65	15.86	15.75		0.0
DFT-s-OFDM 16QAM	1	1	15.96	15.60	15.76	16.17	0-1	0.0
CP-OFDM QPSK	1	1	15.83	15.71	15.86	15.94	0-1.5	0.0

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Table H-282
NR Band n48 Antenna G Measured P_{Limit} for DSI = 2 (Head) - 15 MHz Bandwidth

NR Band n48 15 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	637168 (3557.52 MHz)	640166 (3602.49 MHz)	643166 (3647.49 MHz)	646166 (3692.49 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM $\pi/2$ BPSK	1	1	16.07	15.65	15.94	16.13	0	0.0
	1	19	15.78	15.66	15.89	15.94		0.0
	1	36	15.87	15.88	16.05	15.89		0.0
	18	0	15.92	15.55	15.90	16.05	0-0.5	0.0
	18	10	15.80	15.68	15.93	16.00	0	0.0
	18	20	15.75	15.79	15.94	16.02	0-0.5	0.0
	36	0	15.82	15.62	15.94	16.06		0.0
DFT-s-OFDM QPSK	1	1	16.09	15.67	15.94	16.12	0	0.0
	1	19	15.78	15.74	15.95	15.89		0.0
	1	36	15.82	15.94	16.06	15.89		0.0
	18	0	15.86	15.56	15.90	16.05	0-1	0.0
	18	10	15.78	15.63	15.90	16.01	0	0.0
	18	20	15.75	15.77	15.97	15.99	0-1	0.0
	36	0	15.83	15.64	15.91	16.05		0.0
DFT-s-OFDM 16QAM	1	1	16.14	15.55	16.08	16.22	0-1	0.0
CP-OFDM QPSK	1	1	15.96	15.80	15.87	15.95	0-1.5	0.0

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Table H-283
NR Band n48 Antenna G Measured P_{Limit} for DSI = 2 (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 $\pi/2$ BPSK	1	1	16.06	15.63	15.96	16.02	0	0.0	
	1	12	15.83	15.73	16.00	15.92		0.0	
	1	22	15.87	15.83	15.99	15.85		0.0	
		12	0	15.92	15.59	15.97	15.97	0-0.5	0.0
		12	6	15.80	15.72	16.02	15.88	0	0.0
		12	12	15.77	15.78	15.96	15.86	0-0.5	0.0
		24	0	15.84	15.70	15.99	15.90		0.0
DFT-s-OFDM QPSK	1	1	16.11	15.65	15.95	16.06	0	0.0	
	1	12	15.88	15.76	16.00	15.96		0.0	
	1	22	15.85	15.88	15.96	15.89		0.0	
		12	0	15.88	15.59	15.99	15.93	0-1	0.0
		12	6	15.74	15.66	16.02	15.92	0	0.0
		12	12	15.75	15.79	16.00	15.87	0-1	0.0
		24	0	15.82	15.66	16.00	15.89		0.0
DFT-s-OFDM 16QAM	1	1	15.80	15.83	16.02	16.11	0-1	0.0	
CP-OFDM QPSK	1	1	15.94	15.54	15.94	16.01	0-1.5	0.0	

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H.2.18 NR Band n48 Antenna C, I, D

Table H-284

NR Band n48 Antenna C, I, D Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 30 MHz Bandwidth

NR Band n48 20 MHz Bandwidth				
Channel				
Modulation	637334 (3560.01 MHz)	640222 (3603.33 MHz)	643112 (3646.68 MHz)	646000 (3690 MHz)
	Conducted Power [dBm]			
SRS #2 Ant C	13.77	13.73	13.54	13.64
SRS #3 Ant I	16.15	15.54	15.20	15.42
SRS #4 Ant D	14.06	13.80	13.68	13.80

Table H-285

NR Band n48 Antenna C, I, D Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 20 MHz Bandwidth

NR Band n48 20 MHz Bandwidth				
Channel				
Modulation	637334 (3560.01 MHz)	640222 (3603.33 MHz)	643112 (3646.68 MHz)	646000 (3690 MHz)
	Conducted Power [dBm]			
SRS #2 Ant C	13.77	13.73	13.54	13.64
SRS #3 Ant I	16.15	15.54	15.20	15.42
SRS #4 Ant D	14.06	13.80	13.68	13.80

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Table H-286

NR Band n48 Antenna C, I, D Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 15 MHz Bandwidth

NR Band n48 15 MHz Bandwidth				
Channel				
Modulation	637168 (3557.52 MHz)	640166 (3602.49 MHz)	643166 (3647.49 MHz)	646166 (3692.49 MHz)
	Conducted Power [dBm]			
SRS #2 Ant C	14.04	13.69	13.46	13.59
SRS #3 Ant I	16.16	15.48	15.14	15.39
SRS #4 Ant D	14.07	13.83	13.69	13.81

Table H-287

NR Band n48 Antenna C, I, D Measured P_{Limit} for DSI = 0 (Body-worn), DSI = 1 (Phablet with grip sensor active), DSI = 3 (Hotspot), or DSI = 4 (Earjack) – 10 MHz Bandwidth

NR Band n48 10 MHz Bandwidth				
Channel				
Modulation	637000 (3555 MHz)	640112 (3601.68 MHz)	643222 (3648.33 MHz)	646332 (3694.98 MHz)
	Conducted Power [dBm]			
SRS #2 Ant C	13.82	13.46	13.35	13.45
SRS #3 Ant I	15.95	15.25	15.20	15.26
SRS #4 Ant D	13.82	13.58	13.50	13.66

Table H-288

NR Band n48 Antenna C, I, D Measured P_{Limit} for DSI = 2 (Head) – 30 MHz Bandwidth

NR Band n48 30 MHz Bandwidth				
Channel				
Modulation	637668 (3565.02 MHz)	640334 (3605.01 MHz)	643000 (3645 MHz)	645666 (3684.99 MHz)
	Conducted Power [dBm]			
SRS #2 Ant C	11.94	11.59	11.54	11.61
SRS #3 Ant I	14.10	13.41	13.21	13.46
SRS #4 Ant D	12.02	11.77	11.71	11.82

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Table H-289
NR Band n48 Antenna C, I, D Measured P_{Limit} for DSI = 2 (Head) – 20 MHz Bandwidth

NR Band n48 20 MHz Bandwidth				
Channel				
Modulation	637334 (3560.01 MHz)	640222 (3603.33 MHz)	643112 (3646.68 MHz)	646000 (3690 MHz)
	Conducted Power [dBm]			
SRS #2 Ant C	11.94	11.66	11.40	11.53
SRS #3 Ant I	14.15	13.51	13.19	13.40
SRS #4 Ant D	12.03	11.86	11.60	11.87

Table H-290
NR Band n48 Antenna C, I, D Measured P_{Limit} for DSI = 2 (Head) – 15 MHz Bandwidth

NR Band n48 15 MHz Bandwidth				
Channel				
Modulation	637168 (3557.52 MHz)	640166 (3602.49 MHz)	643166 (3647.49 MHz)	646166 (3692.49 MHz)
	Conducted Power [dBm]			
SRS #2 Ant C	12.01	11.62	11.41	11.50
SRS #3 Ant I	14.16	13.48	13.14	13.39
SRS #4 Ant D	12.00	11.86	11.65	11.86

Table H-291
NR Band n48 Antenna C, I, D Measured P_{Limit} for DSI = 2 (Head) – 10 MHz Bandwidth

NR Band n48 10 MHz Bandwidth				
Channel				
Modulation	637000 (3555 MHz)	640112 (3601.68 MHz)	643222 (3648.33 MHz)	646332 (3694.98 MHz)
	Conducted Power [dBm]			
SRS #2 Ant C	11.77	11.38	11.23	11.38
SRS #3 Ant I	13.96	13.28	13.04	13.26
SRS #4 Ant D	11.76	11.66	11.45	11.72

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H.2.19 NR Band n77 DoD Antenna G Main

Table H-292
NR Band n77 DoD Antenna G Measured P_{Limit} for all DSI - 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 $\pi/2$ BPSK	1	1	18.29	0	0.0
	1	123	18.33		0.0
	1	243	18.38		0.0
	120	0	18.34	0-0.5	0.0
	120	63	18.31	0	0.0
	120	125	18.27	0-0.5	0.0
	243	0	18.31		0.0
DFT-s-OFDM QPSK	1	1	18.24	0	0.0
	1	123	18.33		0.0
	1	243	18.27		0.0
	120	0	18.35	0-1	0.0
	120	63	18.31	0	0.0
	120	125	18.32	0-1	0.0
	243	0	18.34		0.0
DFT-s-OFDM 16QAM	1	1	18.48	0-1	0.0
CP-OFDM QPSK	1	1	18.32	0-1.5	0.0

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Table H-293
NR Band n77 DoD Antenna G Measured P_{Limit} for all DSI - 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 $\pi/2$ BPSK	1	1	18.28	0	0.0
	1	109	18.32		0.0
	1	215	18.28		0.0
	108	0	18.38	0-0.5	0.0
	108	55	18.39	0	0.0
	108	109	18.32	0-0.5	0.0
	216	0	18.36		0.0
DFT-s-OFDM QPSK	1	1	18.29	0	0.0
	1	109	18.34		0.0
	1	215	18.30		0.0
	108	0	18.38	0-1	0.0
	108	55	18.38	0	0.0
	108	109	18.36	0-1	0.0
	216	0	18.35		0.0
DFT-s-OFDM 16QAM	1	1	18.41	0-1	0.0
CP-OFDM QPSK	1	1	18.32	0-1.5	0.0

Table H-294
NR Band n77 DoD Antenna G Measured P_{Limit} for all DSI - 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 $\pi/2$ BPSK	1	1	18.24	0	0.0
	1	95	18.30		0.0
	1	187	18.27		0.0
	90	0	18.40	0-0.5	0.0
	90	50	18.37	0	0.0
	90	99	18.34	0-0.5	0.0
	180	0	18.37		0.0
DFT-s-OFDM QPSK	1	1	18.38	0	0.0
	1	95	18.42		0.0
	1	187	18.35		0.0
	90	0	18.35	0-1	0.0
	90	50	18.34	0	0.0
	90	99	18.34	0-1	0.0
	180	0	18.39		0.0
DFT-s-OFDM 16QAM	1	1	18.13	0-1	0.0
CP-OFDM QPSK	1	1	18.36	0-1.5	0.0

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Table H-295
NR Band n77 DoD Antenna G Measured P_{Limit} for all DSI - 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 $\pi/2$ BPSK	1	1	18.51	0	0.0
	1	81	18.58		0.0
	1	160	18.52		0.0
	81	0	18.51	0-0.5	0.0
	81	41	18.52	0	0.0
	81	81	18.54	0-0.5	0.0
	162	0	18.54		0.0
DFT-s-OFDM QPSK	1	1	18.50	0	0.0
	1	81	18.55		0.0
	1	160	18.49		0.0
	81	0	18.53	0-1	0.0
	81	41	18.57	0	0.0
	81	81	18.50	0-1	0.0
	162	0	18.55		0.0
DFT-s-OFDM 16QAM	1	1	18.61	0-1	0.0
CP-OFDM QPSK	1	1	18.53	0-1.5	0.0

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Table H-296
NR Band n77 DoD Antenna G Measured P_{Limit} for all DSI - 50 MHz Bandwidth

NR Band n77 DoD 50 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			631668 (3475.02 MHz)	635000 (3525 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.57	18.71	0	0.0
	1	67	18.50	18.54		0.0
	1	131	18.50	18.33		0.0
	64	0	18.53	18.62	0-0.5	0.0
	64	35	18.48	18.51	0	0.0
	64	69	18.47	18.45	0-0.5	0.0
	128	0	18.53	18.54		0.0
DFT-s-OFDM QPSK	1	1	18.58	18.58	0	0.0
	1	67	18.44	18.49		0.0
	1	131	18.42	18.31		0.0
	64	0	18.55	18.60	0-1	0.0
	64	35	18.48	18.54	0	0.0
	64	69	18.46	18.45	0-1	0.0
	128	0	18.52	18.51		0.0
DFT-s-OFDM 16QAM	1	1	18.63	18.90	0-1	0.0
CP-OFDM QPSK	1	1	18.69	18.62	0-1.5	0.0

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Table H-297
NR Band n77 DoD Antenna G Measured P_{Limit} for all DSI - 40 MHz Bandwidth
NR Band n77 DoD
40 MHz Bandwidth

NR Band n77 DoD 40 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			631334 (3470.01 MHz)	635332 (3529.98 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.76	18.87	0	0.0
	1	53	18.60	18.78		0.0
	1	104	18.89	18.82		0.0
	50	0	18.62	18.80	0-0.5	0.0
	50	28	18.57	18.81	0	0.0
	50	56	18.65	18.86	0-0.5	0.0
	100	0	18.61	18.79		0.0
DFT-s-OFDM QPSK	1	1	18.57	18.97	0	0.0
	1	53	18.41	18.85		0.0
	1	104	18.67	18.79		0.0
	50	0	18.60	18.86	0-1	0.0
	50	28	18.60	18.81	0	0.0
	50	56	18.66	18.87	0-1	0.0
	100	0	18.60	18.85		0.0
DFT-s-OFDM 16QAM	1	1	18.55	18.99	0-1	0.0
CP-OFDM QPSK	1	1	18.87	18.89	0-1.5	0.0

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Table H-298
NR Band n77 DoD Antenna G Measured P_{Limit} for all DSI - 30 MHz Bandwidth
NR Band n77 DoD
30 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			631000 (3465 MHz)	633334 (3500.01 MHz)	635666 (3534.99 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.33	18.39	18.67	0	0.0
	1	39	18.25	18.41	18.61		0.0
	1	76	18.36	18.56	18.68		0.0
	36	0	18.23	18.38	18.63	0-0.5	0.0
	36	21	18.21	18.35	18.59	0	0.0
	36	42	18.31	18.49	18.63	0-0.5	0.0
	75	0	18.28	18.43	18.63		0.0
DFT-s-OFDM QPSK	1	1	18.34	18.44	18.72	0	0.0
	1	39	18.22	18.38	18.62		0.0
	1	76	18.38	18.56	18.68		0.0
	36	0	18.24	18.54	18.72	0-1	0.0
	36	21	18.23	18.46	18.63	0	0.0
	36	42	18.31	18.56	18.71	0-1	0.0
	75	0	18.26	18.56	18.69		0.0
DFT-s-OFDM 16QAM	1	1	18.43	18.46	18.58	0-1	0.0
CP-OFDM QPSK	1	1	18.30	18.54	18.68	0-1.5	0.0

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Table H-299
NR Band n77 DoD Antenna G Measured P_{Limit} for all DSI - 25 MHz Bandwidth
NR Band n77 DoD
25 MHz Bandwidth

NR Band n77 DoD 25 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			630834 (3462.51 MHz)	633334 (3500.01 MHz)	635832 (3537.48 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.48	18.55	18.68	0	0.0
	1	33	18.11	18.27	18.28		0.0
	1	63	18.61	18.78	18.71		0.0
	32	0	18.18	18.33	18.36	0-0.5	0.0
	32	17	18.12	18.28	18.33	0	0.0
	32	33	18.18	18.38	18.36	0-0.5	0.0
	64	0	18.19	18.34	18.37		0.0
DFT-s-OFDM QPSK	1	1	18.58	18.63	18.67	0	0.0
	1	33	18.13	18.30	18.32		0.0
	1	63	18.58	18.78	18.71		0.0
	32	0	18.19	18.31	18.42	0-1	0.0
	32	17	18.13	18.30	18.35	0	0.0
	32	33	18.20	18.38	18.41	0-1	0.0
	64	0	18.20	18.37	18.42		0.0
DFT-s-OFDM 16QAM	1	1	18.32	18.43	18.95	0-1	0.0
CP-OFDM QPSK	1	1	18.52	18.60	18.71	0-1.5	0.0

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Table H-300
NR Band n77 DoD Antenna G Measured P_{Limit} for all DSI - 20 MHz Bandwidth
NR Band n77 DoD
20 MHz Bandwidth

NR Band n77 DoD 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			630668 (3460.02 MHz)	633334 (3500.01 MHz)	636000 (3540 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.22	18.34	18.41	0	0.0
	1	26	18.16	18.31	18.42		0.0
	1	49	18.24	18.33	18.36		0.0
	25	0	18.21	18.29	18.37	0-0.5	0.0
	25	13	18.21	18.30	18.39	0	0.0
	25	26	18.23	18.30	18.42	0-0.5	0.0
	50	0	18.25	18.29	18.43		0.0
DFT-s-OFDM QPSK	1	1	18.29	18.40	18.57	0	0.0
	1	26	18.20	18.33	18.49		0.0
	1	49	18.19	18.42	18.49		0.0
	25	0	18.17	18.26	18.41	0-1	0.0
	25	13	18.16	18.29	18.36	0	0.0
	25	26	18.18	18.33	18.40	0-1	0.0
	50	0	18.22	18.31	18.41		0.0
DFT-s-OFDM 16QAM	1	1	18.43	18.29	18.60	0-1	0.0
CP-OFDM QPSK	1	1	18.23	18.30	18.49	0-1.5	0.0

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Table H-301
NR Band n77 DoD Antenna G Measured P_{Limit} for all DSI - 15 MHz Bandwidth
NR Band n77 DoD
15 MHz Bandwidth

NR Band n77 DoD 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			630500 (3457.5 MHz)	633334 (3500.01 MHz)	636166 (3542.49 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.18	18.15	18.26	0	0.0
	1	19	18.13	18.23	18.31		0.0
	1	36	18.22	18.33	18.35		0.0
	18	0	18.10	18.18	18.31	0-0.5	0.0
	18	10	18.12	18.22	18.28	0	0.0
	18	20	18.16	18.28	18.29	0-0.5	0.0
	36	0	18.13	18.22	18.33		0.0
DFT-s-OFDM QPSK	1	1	18.22	18.24	18.34	0	0.0
	1	19	18.18	18.28	18.35		0.0
	1	36	18.25	18.38	18.42		0.0
	18	0	18.11	18.23	18.29	0-1	0.0
	18	10	18.11	18.18	18.29	0	0.0
	18	20	18.12	18.26	18.30	0-1	0.0
	36	0	18.12	18.27	18.34		0.0
DFT-s-OFDM 16QAM	1	1	18.26	18.41	18.60	0-1	0.0
CP-OFDM QPSK	1	1	18.24	18.25	18.40	0-1.5	0.0

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Table H-302
NR Band n77 DoD Antenna G Measured P_{Limit} for all DSI - 10 MHz Bandwidth
NR Band n77 DoD
10 MHz Bandwidth

NR Band n77 DoD 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			630334 (3455.01 MHz)	633334 (3500.01 MHz)	636332 (3544.98 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.35	18.10	18.44	0	0.0
	1	12	18.40	18.16	18.44		0.0
	1	22	18.43	18.16	18.51		0.0
	12	0	18.37	18.08	18.50	0-0.5	0.0
	12	6	18.39	18.11	18.49	0	0.0
	12	12	18.43	18.11	18.53	0-0.5	0.0
	24	0	18.45	18.12	18.51		0.0
DFT-s-OFDM QPSK	1	1	18.41	18.07	18.51	0	0.0
	1	12	18.43	18.10	18.49		0.0
	1	22	18.45	18.15	18.52		0.0
	12	0	18.43	18.07	18.51	0-1	0.0
	12	6	18.40	18.09	18.50	0	0.0
	12	12	18.42	18.14	18.52	0-1	0.0
	24	0	18.40	18.10	18.53		0.0
DFT-s-OFDM 16QAM	1	1	18.22	18.36	18.45	0-1	0.0
CP-OFDM QPSK	1	1	18.39	18.08	18.80	0-1.5	0.0

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H.2.20 NR Band n77 DoD Antenna C, I, D Main

Table H-303
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for all DSI – 90 MHz Bandwidth

NR Band n77 DoD 90 MHz Bandwidth	
Channel	
Modulation	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant C	14.08
SRS #3 Ant I	16.16
SRS #4 Ant D	13.81

Table H-304
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for all DSI – 80 MHz Bandwidth

NR Band n77 DoD 80 MHz Bandwidth	
Channel	
Modulation	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant C	14.11
SRS #3 Ant I	16.17
SRS #4 Ant D	13.82

Table H-305
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for all DSI – 70 MHz Bandwidth

NR Band n77 DoD 70 MHz Bandwidth	
Channel	
Modulation	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant C	14.12
SRS #3 Ant I	16.12
SRS #4 Ant D	13.82

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Table H-306
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for all DSI – 60 MHz Bandwidth

NR Band n77 DoD 60 MHz Bandwidth	
Channel	
Modulation	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant C	14.21
SRS #3 Ant I	16.17
SRS #4 Ant D	13.86

Table H-307
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for all DSI – 50 MHz Bandwidth

NR Band n77 DoD 50 MHz Bandwidth		
Channel		
Modulation	631668 (3475.02 MHz)	635000 (3525 MHz)
	Conducted Power [dBm]	
SRS #2 Ant C	14.09	14.23
SRS #3 Ant I	16.05	16.23
SRS #4 Ant D	13.84	14.01

Table H-308
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for all DSI – 40 MHz Bandwidth

NR Band n77 DoD 40 MHz Bandwidth		
Channel		
Modulation	631334 (3470.01 MHz)	635332 (3529.98 MHz)
	Conducted Power [dBm]	
SRS #2 Ant C	14.27	14.52
SRS #3 Ant I	16.27	16.47
SRS #4 Ant D	14.01	14.40

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Table H-309
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for all DSI – 30 MHz Bandwidth

NR Band n77 DoD 30 MHz Bandwidth			
Channel			
Modulation	631000 (3465 MHz)	633334 (3500.01 MHz)	635666 (3534.99 MHz)
	Conducted Power [dBm]		
SRS #2 Ant C	14.23	14.37	14.51
SRS #3 Ant I	16.28	16.42	16.44
SRS #4 Ant D	13.98	14.16	14.42

Table H-310
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for all DSI – 25 MHz Bandwidth

NR Band n77 DoD 25 MHz Bandwidth			
Channel			
Modulation	630834 (3462.51 MHz)	633334 (3500.01 MHz)	635832 (3537.48 MHz)
	Conducted Power [dBm]		
SRS #2 Ant C	14.09	14.30	14.35
SRS #3 Ant I	16.16	16.30	16.28
SRS #4 Ant D	13.87	14.03	14.28

Table H-311
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for all DSI – 20 MHz Bandwidth

NR Band n77 DoD 20 MHz Bandwidth			
Channel			
Modulation	630668 (3460.02 MHz)	633334 (3500.01 MHz)	636000 (3540 MHz)
	Conducted Power [dBm]		
SRS #2 Ant C	14.18	14.32	14.37
SRS #3 Ant I	16.16	16.30	16.27
SRS #4 Ant D	14.31	14.04	14.07

Table H-312
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for all DSI – 15 MHz Bandwidth

NR Band n77 DoD 15 MHz Bandwidth			
Channel			
Modulation	630500 (3457.5 MHz)	633334 (3500.01 MHz)	636166 (3542.49 MHz)
	Conducted Power [dBm]		
SRS #2 Ant C	14.21	14.31	14.46
SRS #3 Ant I	16.19	16.28	16.35
SRS #4 Ant D	13.86	14.00	14.43

Table H-313
NR Band n77 DoD Antenna C, I, D Measured P_{Limit} for all DSI – 10 MHz Bandwidth

NR Band n77 DoD 10 MHz Bandwidth			
Channel			
Modulation	630334 (3455.01 MHz)	633334 (3500.01 MHz)	636332 (3544.98 MHz)
	Conducted Power [dBm]		
SRS #2 Ant C	13.99	14.22	14.38
SRS #3 Ant I	16.07	16.20	16.26
SRS #4 Ant D	13.77	13.89	14.28

H.2.21 NR Band n77 C-Band Antenna G Main

Table H-314
NR Band n77 C-Band Antenna G Measured P_{Limit} for all DSI - 90 MHz Bandwidth

NR Band n77 90 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			649668 (3745.02 MHz)	656000 (3840 MHz)	662332 (3934.98 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.62	18.60	18.53	0	0.0
	1	123	18.60	18.59	18.62		0.0
	1	243	18.64	18.50	18.43		0.0
	120	0	18.66	18.60	18.60	0-0.5	0.0
	120	63	18.66	18.53	18.67	0	0.0
	120	125	18.54	18.40	18.54	0-0.5	0.0
	243	0	18.68	18.47	18.58		0.0
DFT-s-OFDM QPSK	1	1	18.74	18.59	18.62	0	0.0
	1	123	18.70	18.51	18.72		0.0
	1	243	18.64	18.48	18.55		0.0
	120	0	18.76	18.63	18.60	0-1	0.0
	120	63	18.78	18.54	18.62	0	0.0
	120	125	18.67	18.40	18.59	0-1	0.0
	243	0	18.79	18.53	18.61		0.0
DFT-s-OFDM 16QAM	1	1	18.93	18.90	18.21	0-1	0.0
CP-OFDM QPSK	1	1	18.93	18.64	18.50	0-1.5	0.0

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Table H-315
NR Band n77 C-Band Antenna G Measured P_{Limit} for all DSI - 80 MHz Bandwidth
NR Band n77
80 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			649334 (3740.01 MHz)	656000 (3840 MHz)	662666 (3939.99 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.82	18.67	18.52	0	0.0
	1	109	18.58	18.56	18.60		0.0
	1	215	18.48	18.50	18.36		0.0
	108	0	18.70	18.59	18.69	0-0.5	0.0
	108	55	18.69	18.55	18.62	0	0.0
	108	109	18.64	18.40	18.57	0-0.5	0.0
	216	0	18.69	18.56	18.58		0.0
DFT-s-OFDM QPSK	1	1	18.69	18.70	18.57	0	0.0
	1	109	18.75	18.61	18.64		0.0
	1	215	18.51	18.54	18.39		0.0
	108	0	18.75	18.60	18.71	0-1	0.0
	108	55	18.73	18.57	18.63	0	0.0
	108	109	18.66	18.44	18.57	0-1	0.0
	216	0	18.71	18.51	18.59		0.0
DFT-s-OFDM 16QAM	1	1	18.79	18.94	18.27	0-1	0.0
CP-OFDM QPSK	1	1	18.74	18.55	18.54	0-1.5	0.0

Table H-316
NR Band n77 C-Band Antenna G Measured P_{Limit} for all DSI - 70 MHz Bandwidth

NR Band n77 70 MHz Bandwidth								
Modulation	RB Size	RB Offset	Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
			649000 (3735 MHz)	653666 (3804.99 MHz)	658334 (3875.01 MHz)	663000 (3945 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.66	18.61	18.53	18.56	0	0.0
	1	95	18.62	18.70	18.60	18.71		0.0
	1	187	18.36	18.47	18.61	18.37		0.0
	90	0	18.71	18.66	18.46	18.74	0-0.5	0.0
	90	50	18.62	18.62	18.54	18.73	0	0.0
	90	99	18.52	18.60	18.58	18.56	0-0.5	0.0
	180	0	18.63	18.61	18.56	18.62		0.0
DFT-s-OFDM QPSK	1	1	18.77	18.68	18.57	18.65	0	0.0
	1	95	18.73	18.75	18.60	18.77		0.0
	1	187	18.49	18.51	18.54	18.41		0.0
	90	0	18.72	18.68	18.48	18.73	0-1	0.0
	90	50	18.67	18.67	18.55	18.71	0	0.0
	90	99	18.59	18.60	18.60	18.52	0-1	0.0
	180	0	18.65	18.60	18.55	18.62		0.0
DFT-s-OFDM 16QAM	1	1	18.82	18.73	18.18	18.21	0-1	0.0
CP-OFDM QPSK	1	1	18.70	18.55	18.62	18.55	0-1.5	0.0

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Table H-317
NR Band n77 C-Band Antenna G Measured P_{Limit} for all DSI - 60 MHz Bandwidth

NR Band n77 60 MHz Bandwidth								
Modulation	RB Size	RB Offset	Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
			648668 (3730.02 MHz)	653556 (3803.34 MHz)	658444 (3876.66 MHz)	663332 (3949.98 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.90	18.67	18.53	18.68	0	0.0
	1	81	18.86	18.65	18.51	18.77		0.0
	1	160	18.73	18.72	18.63	18.56		0.0
	81	0	18.94	18.61	18.55	18.69	0-0.5	0.0
	81	41	18.98	18.67	18.51	18.68	0	0.0
	81	81	18.86	18.72	18.50	18.61	0-0.5	0.0
	162	0	18.73	18.70	18.51	18.67		0.0
DFT-s-OFDM QPSK	1	1	18.82	18.74	18.66	18.70	0	0.0
	1	81	18.75	18.64	18.54	18.75		0.0
	1	160	18.71	18.61	18.61	18.42		0.0
	81	0	18.90	18.62	18.52	18.68	0-1	0.0
	81	41	18.84	18.67	18.52	18.69	0	0.0
	81	81	18.83	18.70	18.52	18.60	0-1	0.0
	162	0	18.88	18.70	18.54	18.69		0.0
DFT-s-OFDM 16QAM	1	1	18.74	18.77	18.53	18.18	0-1	0.0
CP-OFDM QPSK	1	1	18.87	18.73	18.43	18.60	0-1.5	0.0

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Table H-318
NR Band n77 C-Band Antenna G Measured P_{Limit} for all DSI - 50 MHz Bandwidth

NR Band n77 50 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			648334 (3725.01 MHz)	652166 (3782.49 MHz)	656000 (3840 MHz)	659834 (3897.51 MHz)	663666 (3954.99 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.88	18.83	18.84	18.60	18.44	0	0.0
	1	67	18.83	18.70	18.77	18.72	18.35		0.0
	1	131	18.67	18.90	18.71	18.85	18.34		0.0
	64	0	18.88	18.74	18.76	18.60	18.48	0-0.5	0.0
	64	35	18.84	18.71	18.72	18.67	18.36	0	0.0
	64	69	18.77	18.70	18.59	18.63	18.38	0-0.5	0.0
	128	0	18.84	18.70	18.69	18.67	18.38		0.0
DFT-s-OFDM QPSK	1	1	18.96	18.82	18.90	18.55	18.50	0	0.0
	1	67	18.94	18.69	18.77	18.65	18.45		0.0
	1	131	18.73	18.88	18.66	18.77	18.42		0.0
	64	0	18.90	18.75	18.77	18.64	18.50	0-1	0.0
	64	35	18.86	18.68	18.72	18.71	18.42	0	0.0
	64	69	18.80	18.69	18.60	18.67	18.42	0-1	0.0
	128	0	18.90	18.73	18.70	18.71	18.40		0.0
DFT-s-OFDM 16QAM	1	1	18.74	18.92	18.81	18.57	18.18	0-1	0.0
CP-OFDM QPSK	1	1	18.95	18.91	18.87	18.66	18.55	0-1.5	0.0

Table H-319
NR Band n77 C-Band Antenna G Measured P_{Limit} for all DSI - 40 MHz Bandwidth

NR Band n77 40 MHz Bandwidth										
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]	
			648000 (3720 MHz)	651200 (3768 MHz)	654400 (3816 MHz)	657600 (3864 MHz)	660800 (3912 MHz)			664000 (3960 MHz)
			Conducted Power [dBm]							
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.97	18.96	18.72	18.79	18.83	18.68	0	0.0
	1	53	18.81	18.71	18.70	18.62	18.79	18.52		0.0
	1	104	18.76	18.69	18.74	18.77	18.86	18.43		0.0
	50	0	18.88	18.81	18.75	18.65	18.85	18.62	0-0.5	0.0
	50	28	18.82	18.58	18.71	18.67	18.82	18.46	0	0.0
	50	56	18.78	18.56	18.69	18.60	18.80	18.48	0-0.5	0.0
	100	0	18.88	18.73	18.74	18.64	18.81	18.49		0.0
DFT-s-OFDM QPSK	1	1	18.98	18.98	18.81	18.87	18.98	18.70	0	0.0
	1	53	18.87	18.73	18.74	18.66	18.91	18.65		0.0
	1	104	18.74	18.50	18.80	18.82	18.97	18.54		0.0
	50	0	18.79	18.73	18.75	18.71	18.86	18.65	0-1	0.0
	50	28	18.70	18.52	18.74	18.65	18.82	18.54	0	0.0
	50	56	18.67	18.51	18.74	18.65	18.81	18.46	0-1	0.0
	100	0	18.76	18.72	18.71	18.68	18.82	18.55		0.0
DFT-s-OFDM 16QAM	1	1	18.98	18.97	18.82	18.94	18.59	18.15	0-1	0.0
CP-OFDM QPSK	1	1	18.83	18.89	18.65	18.81	18.94	18.55	0-1.5	0.0

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Table H-320
NR Band n77 C-Band Antenna G Measured P_{Limit} for all DSI - 30 MHz Bandwidth

NR Band n77 30 MHz Bandwidth										
Modulation	RB Size	RB Offset	Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
			647668 (3715.02 MHz)	651000 (3765 MHz)	654334 (3815.01 MHz)	657666 (3864.99 MHz)	661000 (3915 MHz)	664332 (3964.98 MHz)		
			Conducted Power [dBm]							
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.85	18.73	18.53	18.54	18.78	18.62	0	0.0
	1	39	18.82	18.59	18.57	18.55	18.80	18.84		0.0
	1	76	18.65	18.41	18.62	18.77	18.90	18.78		0.0
	36	0	18.88	18.76	18.63	18.58	18.82	18.87	0-0.5	0.0
	36	21	18.86	18.66	18.60	18.60	18.79	18.84	0	0.0
	36	42	18.70	18.47	18.62	18.62	18.78	18.78	0-0.5	0.0
	75	0	18.90	18.70	18.60	18.67	18.84	18.85	0	0.0
DFT-s-OFDM QPSK	1	1	18.94	18.94	18.65	18.63	18.77	18.66	0	0.0
	1	39	18.84	18.72	18.65	18.79	18.75	18.92		0.0
	1	76	18.72	18.47	18.66	18.58	18.85	18.82		0.0
	36	0	18.91	18.81	18.62	18.57	18.84	18.90	0-1	0.0
	36	21	18.92	18.69	18.59	18.62	18.81	18.82	0	0.0
	36	42	18.75	18.53	18.63	18.64	18.78	18.77	0-1	0.0
	75	0	18.91	18.72	18.65	18.62	18.84	18.87	0	0.0
DFT-s-OFDM 16QAM	1	1	18.85	18.90	18.81	18.82	18.62	18.19	0-1	0.0
CP-OFDM QPSK	1	1	18.92	18.97	18.53	18.60	18.82	18.50	0-1.5	0.0

Table H-321
NR Band n77 C-Band Antenna G Measured P_{Limit} for all DSI - 25 MHz Bandwidth

NR Band n77 25 MHz Bandwidth										
Modulation	RB Size	RB Offset	Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
			647500 (3712.5 MHz)	650900 (3763.5 MHz)	654300 (3814.5 MHz)	657700 (3865.5 MHz)	661100 (3916.5 MHz)	664500 (3967.5 MHz)		
			Conducted Power [dBm]							
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.92	18.75	18.93	18.80	18.99	18.66	0	0.0
	1	33	18.87	18.36	18.31	18.21	18.33	18.41		0.0
	1	63	18.72	18.60	18.95	18.96	18.96	18.71		0.0
	32	0	18.73	18.54	18.39	18.30	18.36	18.48	0-0.5	0.0
	32	17	18.67	18.44	18.41	18.25	18.30	18.40	0	0.0
	32	33	18.74	18.46	18.47	18.33	18.34	18.35	0-0.5	0.0
	64	0	18.67	18.51	18.45	18.33	18.37	18.42	0	0.0
DFT-s-OFDM QPSK	1	1	18.93	18.80	18.99	18.79	18.99	18.67	0	0.0
	1	33	18.70	18.50	18.36	18.19	18.22	18.38		0.0
	1	63	18.72	18.62	18.99	18.95	18.92	18.71		0.0
	32	0	18.76	18.57	18.45	18.29	18.41	18.51	0-1	0.0
	32	17	18.73	18.42	18.42	18.23	18.30	18.38	0	0.0
	32	33	18.74	18.44	18.47	18.33	18.35	18.39	0-1	0.0
	64	0	18.74	18.52	18.49	18.31	18.38	18.44	0	0.0
DFT-s-OFDM 16QAM	1	1	18.81	18.67	18.86	18.85	18.42	18.17	0-1	0.0
CP-OFDM QPSK	1	1	18.89	18.46	18.92	18.82	18.90	18.70	0-1.5	0.0

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Table H-322
NR Band n77 C-Band Antenna G Measured P_{Limit} for all DSI - 20 MHz Bandwidth

NR Band n77 20 MHz Bandwidth										
			Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	647334 (3710.01 MHz)	650800 (3762 MHz)	654266 (3813.99 MHz)	657734 (3866.01 MHz)	661200 (3918 MHz)	664666 (3969.99 MHz)		
Conducted Power [dBm]										
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.71	18.50	18.37	18.33	18.51	18.46	0	0.0
	1	26	18.64	18.36	18.38	18.29	18.53	18.38		0.0
	1	49	18.63	18.36	18.46	18.43	18.63	18.40		0.0
	25	0	18.64	18.44	18.45	18.35	18.54	18.50	0-0.5	0.0
	25	13	18.65	18.36	18.44	18.34	18.47	18.43	0	0.0
	25	26	18.64	18.33	18.48	18.33	18.52	18.41	0-0.5	0.0
DFT-s-OFDM QPSK	50	0	18.71	18.37	18.48	18.36	18.48	18.40	0-0.5	0.0
	1	1	18.80	18.44	18.54	18.42	18.52	18.69	0	0.0
	1	26	18.70	18.31	18.52	18.36	18.42	18.51		0.0
	1	49	18.73	18.28	18.55	18.49	18.54	18.52		0.0
	25	0	18.70	18.40	18.44	18.34	18.49	18.47	0-1	0.0
	25	13	18.69	18.39	18.43	18.33	18.46	18.40	0	0.0
25	26	18.71	18.35	18.46	18.35	18.48	18.38	0-1	0.0	
DFT-s-OFDM 16QAM	50	0	18.71	18.43	18.43	18.36	18.49	18.43	0-1	0.0
CP-OFDM QPSK	1	1	18.91	18.31	18.52	18.56	18.35	18.27	0-1	0.0
CP-OFDM QPSK	1	1	18.88	18.58	18.39	18.38	18.47	18.48	0-1.5	0.0

Table H-323
NR Band n77 C-Band Antenna G Measured P_{Limit} for all DSI - 15 MHz Bandwidth

NR Band n77 15 MHz Bandwidth										
			Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	647168 (3707.52 MHz)	650700 (3760.5 MHz)	654234 (3813.51 MHz)	657766 (3866.49 MHz)	661300 (3919.5 MHz)	664832 (3972.48 MHz)		
Conducted Power [dBm]										
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.72	18.49	18.40	18.38	18.53	18.41	0	0.0
	1	19	18.72	18.38	18.39	18.27	18.46	18.36		0.0
	1	36	18.75	18.47	18.54	18.49	18.67	18.39		0.0
	18	0	18.73	18.48	18.38	18.40	18.50	18.42	0-0.5	0.0
	18	10	18.72	18.45	18.24	18.34	18.50	18.36	0	0.0
	18	20	18.77	18.47	18.31	18.34	18.54	18.37	0-0.5	0.0
DFT-s-OFDM QPSK	36	0	18.75	18.49	18.29	18.38	18.56	18.43	0-0.5	0.0
	1	1	18.81	18.59	18.35	18.43	18.56	18.52	0	0.0
	1	19	18.74	18.46	18.24	18.32	18.43	18.43		0.0
	1	36	18.76	18.52	18.39	18.52	18.62	18.42		0.0
	18	0	18.77	18.51	18.27	18.39	18.54	18.39	0-1	0.0
	18	10	18.77	18.47	18.24	18.34	18.48	18.38	0	0.0
DFT-s-OFDM 16QAM	18	20	18.83	18.45	18.35	18.36	18.51	18.33	0-1	0.0
	36	0	18.81	18.50	18.28	18.37	18.56	18.40	0-1	0.0
CP-OFDM QPSK	1	1	18.61	18.68	18.37	18.47	18.44	18.22	0-1	0.0
CP-OFDM QPSK	1	1	18.79	18.63	18.31	18.45	18.90	18.53	0-1.5	0.0

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Table H-324
NR Band n77 C-Band Antenna G Measured P_{Limit} for all DSI - 10 MHz Bandwidth

NR Band n77 10 MHz Bandwidth										
Modulation	RB Size	RB Offset	Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
			647000 (3705 MHz)	650600 (3759 MHz)	654200 (3813 MHz)	657800 (3867 MHz)	661400 (3921 MHz)	665000 (3975 MHz)		
			Conducted Power [dBm]							
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.31	18.30	18.44	18.56	18.69	18.43	0	0.0
	1	12	18.36	18.32	18.53	18.71	18.87	18.47		0.0
	1	22	18.35	18.20	18.49	18.61	18.75	18.51		0.0
	12	0	18.42	18.26	18.58	18.52	18.71	18.56	0-0.5	0.0
	12	6	18.41	18.24	18.59	18.53	18.83	18.53	0	0.0
	12	12	18.39	18.18	18.46	18.66	18.78	18.54	0-0.5	0.0
	24	0	18.41	18.24	18.52	18.52	18.80	18.55		0.0
DFT-s-OFDM QPSK	1	1	18.56	18.30	18.46	18.56	18.66	18.55	0	0.0
	1	12	18.58	18.27	18.53	18.69	18.80	18.50		0.0
	1	22	18.52	18.12	18.44	18.69	18.73	18.53		0.0
	12	0	18.48	18.26	18.48	18.53	18.67	18.54	0-1	0.0
	12	6	18.48	18.26	18.53	18.57	18.79	18.52	0	0.0
	12	12	18.43	18.18	18.47	18.63	18.74	18.52	0-1	0.0
	24	0	18.46	18.20	18.48	18.53	18.81	18.56		0.0
DFT-s-OFDM 16QAM	1	1	18.60	18.27	18.55	18.54	18.63	18.27	0-1	0.0
CP-OFDM QPSK	1	1	18.63	18.42	18.45	18.56	18.66	18.61	0-1.5	0.0

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H.2.22 NR Band n77 C-Band Antenna C, I, D Main

Table H-325
NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for all DSI – 90 MHz Bandwidth

NR Band n77 90 MHz Bandwidth			
Channel			
Modulation	649668 (3745.02 MHz)	656000 (3840 MHz)	662332 (3934.98 MHz)
	Conducted Power [dBm]		
SRS #2 Ant C	14.03	13.26	13.48
SRS #3 Ant I	16.09	16.10	15.94
SRS #4 Ant D	14.47	13.68	13.52

Table H-326
NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for all DSI – 80 MHz Bandwidth

NR Band n77 80 MHz Bandwidth			
Channel			
Modulation	649334 (3740.01 MHz)	656000 (3840 MHz)	662666 (3939.99 MHz)
	Conducted Power [dBm]		
SRS #2 Ant C	14.04	13.60	13.29
SRS #3 Ant I	16.10	15.85	15.82
SRS #4 Ant D	14.33	13.91	13.65

Table H-327
NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for all DSI – 70 MHz Bandwidth

NR Band n77 70 MHz Bandwidth				
Channel				
Modulation	649000 (3735 MHz)	653666 (3804.99 MHz)	658334 (3875.01 MHz)	663000 (3945 MHz)
	Conducted Power [dBm]			
SRS #2 Ant C	14.16	13.88	13.56	13.69
SRS #3 Ant I	16.08	16.20	16.07	15.99
SRS #4 Ant D	14.61	14.15	13.88	13.64

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Table H-328
NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for all DSI – 60 MHz Bandwidth

NR Band n77 60 MHz Bandwidth				
Channel				
Modulation	648668 (3730.02 MHz)	653556 (3803.34 MHz)	658444 (3876.66 MHz)	663332 (3949.98 MHz)
	Conducted Power [dBm]			
SRS #2 Ant C	14.12	13.97	13.61	13.41
SRS #3 Ant I	16.11	16.12	15.88	15.92
SRS #4 Ant D	14.42	14.31	13.91	13.63

Table H-329
NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for all DSI – 50 MHz Bandwidth

NR Band n77 50 MHz Bandwidth					
Channel					
Modulation	648334 (3725.01 MHz)	652166 (3782.49 MHz)	656000 (3840 MHz)	659834 (3897.51 MHz)	663666 (3954.99 MHz)
	Conducted Power [dBm]				
SRS #2 Ant C	14.32	14.00	13.39	13.32	13.77
SRS #3 Ant I	16.21	16.22	16.14	16.00	16.07
SRS #4 Ant D	14.64	14.33	13.76	13.45	13.68

Table H-330
NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for all DSI – 40 MHz Bandwidth

NR Band n77 40 MHz Bandwidth						
Channel						
Modulation	648000 (3720 MHz)	651200 (3768 MHz)	654400 (3816 MHz)	657600 (3864 MHz)	660800 (3912 MHz)	664000 (3960 MHz)
	Conducted Power [dBm]					
SRS #2 Ant C	14.62	14.16	13.85	14.02	13.72	13.80
SRS #3 Ant I	16.52	16.32	16.35	16.35	16.30	16.18
SRS #4 Ant D	14.82	14.60	14.38	13.78	13.68	13.90

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Table H-331
NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for all DSI – 30 MHz Bandwidth

NR Band n77 30 MHz Bandwidth						
Channel						
Modulation	647668 (3715.02 MHz)	651000 (3765 MHz)	654334 (3815.01 MHz)	657666 (3864.99 MHz)	661000 (3915 MHz)	664332 (3964.98 MHz)
	Conducted Power [dBm]					
SRS #2 Ant C	14.64	14.11	14.07	13.86	13.79	13.52
SRS #3 Ant I	16.44	16.13	16.19	16.10	16.09	16.08
SRS #4 Ant D	14.81	14.41	14.39	14.18	14.12	13.77

Table H-332
NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for all DSI – 25 MHz Bandwidth

NR Band n77 25 MHz Bandwidth						
Channel						
Modulation	647500 (3712.5 MHz)	650900 (3763.5 MHz)	654300 (3814.5 MHz)	657700 (3865.5 MHz)	661100 (3916.5 MHz)	664500 (3967.5 MHz)
	Conducted Power [dBm]					
SRS #2 Ant C	14.61	14.12	14.08	14.50	13.92	13.51
SRS #3 Ant I	16.36	16.18	16.20	16.02	16.13	16.06
SRS #4 Ant D	14.79	14.47	14.42	14.08	14.13	13.74

Table H-333
NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for all DSI – 20 MHz Bandwidth

NR Band n77 20 MHz Bandwidth						
Channel						
Modulation	647334 (3710.01 MHz)	650800 (3762 MHz)	654266 (3813.99 MHz)	657734 (3866.01 MHz)	661200 (3918 MHz)	664666 (3969.99 MHz)
	Conducted Power [dBm]					
SRS #2 Ant C	14.60	14.21	14.09	13.80	13.84	13.51
SRS #3 Ant I	16.30	16.16	16.19	16.03	16.10	16.09
SRS #4 Ant D	14.73	14.46	14.40	14.08	14.13	13.69

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Table H-334
NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for all DSI – 15 MHz Bandwidth

NR Band n77 15 MHz Bandwidth						
Channel						
Modulation	647168 (3707.52 MHz)	650700 (3760.5 MHz)	654234 (3813.51 MHz)	657766 (3866.49 MHz)	661300 (3919.5 MHz)	664832 (3972.48 MHz)
	Conducted Power [dBm]					
SRS #2 Ant C	14.64	14.25	14.10	13.82	13.82	13.55
SRS #3 Ant I	16.25	16.11	16.17	16.02	16.08	16.10
SRS #4 Ant D	14.77	14.47	14.40	14.05	14.09	13.69

Table H-335
NR Band n77 C-Band Antenna C, I, D Measured P_{Limit} for all DSI – 10 MHz Bandwidth

NR Band n77 10 MHz Bandwidth						
Channel						
Modulation	647000 (3705 MHz)	650600 (3759 MHz)	654200 (3813 MHz)	657800 (3867 MHz)	661400 (3921 MHz)	665000 (3975 MHz)
	Conducted Power [dBm]					
SRS #2 Ant C	14.41	13.89	13.94	13.69	13.70	13.42
SRS #3 Ant I	16.19	15.97	16.08	15.89	15.97	15.96
SRS #4 Ant D	14.61	14.24	14.29	13.97	14.00	13.62

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