

APPENDIX I: 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.

I.1 LTE Lower Bandwidth RF Conducted Powers

I.1.1 LTE Band 71

Table I-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	24.43	0	0
	1	36	24.53		0
	1	74	24.40		0
	36	0	23.43	0-1	1
	36	18	23.42		1
	36	37	23.42		1
	75	0	23.36		1
16QAM	1	0	23.64	0-1	1
	1	36	23.73		1
	1	74	23.59		1
	36	0	22.39	0-2	2
	36	18	22.41		2
	36	37	22.42		2
	75	0	22.32		2
64QAM	1	0	22.49	0-2	2
	1	36	22.65		2
	1	74	22.47		2
	36	0	21.46	0-3	3
	36	18	21.41		3
	36	37	21.42		3
	75	0	21.33		3
256QAM	1	0	19.44	0-5	5
	1	36	19.61		5
	1	74	19.51		5
	36	0	19.47		5
	36	18	19.53		5
	36	37	19.58		5
	75	0	19.49		5





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Table I-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	24.61	24.51	24.54	0	0	
	1	25	24.64	24.59	24.48		0	
	1	49	24.61	24.64	24.39		0	
	25	0	23.54	23.48	23.35	0-1	1	
	25	12	23.65	23.49	23.44		1	
	25	25	23.57	23.52	23.41		1	
16QAM	50	0	23.53	23.40	23.37	0-1	1	
	1	0	23.79	23.65	23.53		0-1	1
	1	25	23.77	23.75	23.59			1
	1	49	23.66	23.60	23.54	1		
	25	0	22.62	22.50	22.37	0-2	2	
	25	12	22.67	22.51	22.48		2	
25	25	22.61	22.53	22.42	2			
64QAM	50	0	22.56	22.42	22.48	0-2	2	
	1	0	22.79	22.71	22.59		0-2	2
	1	25	22.81	22.83	22.64			2
	1	49	22.74	22.64	22.44	2		
	25	0	21.58	21.50	21.35	0-3	3	
	25	12	21.62	21.52	21.47		3	
25	25	21.55	21.53	21.43	3			
256QAM	50	0	21.78	21.41	21.37	0-3	3	
	1	0	19.57	19.45	19.40		0-5	5
	1	25	19.87	19.85	19.73			5
	1	49	19.67	19.55	19.41	5		
	25	0	19.64	19.56	19.39	0-5	5	
	25	12	19.77	19.64	19.58		5	
25	25	19.71	19.63	19.49	5			
50	0	19.70	19.56	19.51	0-5	5		

Table I-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	24.75	24.46	24.52	0	0	
	1	12	24.76	24.71	24.79		0	
	1	24	24.76	24.62	24.68		0	
	12	0	23.58	23.45	23.47	0-1	1	
	12	6	23.59	23.53	23.54		1	
	12	13	23.65	23.59	23.59		1	
16QAM	25	0	23.63	23.47	23.49	0-1	1	
	1	0	24.02	23.74	23.85		0-1	1
	1	12	24.00	23.87	23.85			1
	1	24	23.91	23.80	23.74	1		
	12	0	22.59	22.46	22.50	0-2	2	
	12	6	22.72	22.52	22.48		2	
12	13	22.66	22.66	22.64	2			
64QAM	25	0	22.65	22.51	22.47	0-2	2	
	1	0	22.77	22.54	22.42		0-2	2
	1	12	22.85	22.77	22.61			2
	1	24	22.76	22.59	22.62	2		
	12	0	21.67	21.46	21.50	0-3	3	
	12	6	21.68	21.51	21.46		3	
12	13	21.64	21.62	21.49	3			
256QAM	25	0	21.66	21.49	21.41	0-3	3	
	1	0	19.69	19.72	19.54		0-5	5
	1	12	19.94	19.94	19.72			5
	1	24	19.84	19.77	19.54	5		
	12	0	19.67	19.58	19.41	0-5	5	
	12	6	19.77	19.61	19.50		5	
12	13	19.76	19.68	19.55	5			
25	0	19.75	19.62	19.47	0-5	5		

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I.1.2 LTE Band 12

Table I-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	24.48	24.57	24.77	0	0	
	1	12	24.60	24.73	24.95		0	
	1	24	24.50	24.61	24.77		0	
	QPSK	12	0	23.45	23.53	23.58	0-1	1
		12	6	23.54	23.59	23.61		1
		12	13	23.50	23.63	23.62		1
		25	0	23.49	23.56	23.59		1
1		0	23.81	23.91	23.87	0-1		1
1	12	23.77	23.98	23.92	1			
1	24	23.83	23.97	23.94	1			
16QAM	12	0	22.49	22.58	22.62	0-2	2	
	12	6	22.63	22.64	22.63		2	
	12	13	22.52	22.63	22.66		2	
	25	0	22.53	22.59	22.56		2	
	1	0	22.55	22.64	22.76		0-2	2
1	12	22.67	22.73	22.79	2			
1	24	22.53	22.61	22.78	2			
64QAM	12	0	21.44	21.58	21.57	0-3	3	
	12	6	21.53	21.59	21.59		3	
	12	13	21.54	21.62	21.61		3	
	25	0	21.49	21.56	21.56		3	
	1	0	19.59	19.69	19.53		0-5	5
1	12	19.68	19.73	19.64	5			
1	24	19.66	19.67	19.66	5			
12	0	19.50	19.51	19.56	5			
12	6	19.41	19.57	19.53	5			
12	13	19.47	19.58	19.56	5			
25	0	19.50	19.52	19.57	5			

Table I-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	24.47	24.62	24.47	0	0	
	1	7	24.61	24.72	24.61		0	
	1	14	24.45	24.63	24.47		0	
	QPSK	8	0	23.43	23.59	23.41	0-1	1
		8	4	23.52	23.61	23.51		1
		8	7	23.53	23.68	23.47		1
		15	0	23.50	23.54	23.52		1
1		0	23.61	23.65	23.97	0-1		1
1	7	23.84	23.85	23.98	1			
1	14	23.66	23.69	23.88	1			
16QAM	8	0	22.51	22.62	22.66	0-2	2	
	8	4	22.59	22.66	22.63		2	
	8	7	22.62	22.77	22.65		2	
	15	0	22.53	22.58	22.58		2	
	1	0	22.61	22.54	22.62		0-2	2
1	7	22.62	22.69	22.64	2			
1	14	22.60	22.60	22.72	2			
64QAM	8	0	21.41	21.61	21.61	0-3	3	
	8	4	21.51	21.57	21.62		3	
	8	7	21.49	21.62	21.67		3	
	15	0	21.49	21.59	21.58		3	
	1	0	19.43	19.62	19.63		0-5	5
1	7	19.45	19.77	19.71	5			
1	14	19.52	19.73	19.63	5			
8	0	19.42	19.52	19.53	5			
8	4	19.51	19.56	19.53	5			
8	7	19.45	19.61	19.59	5			
15	0	19.49	19.51	19.52	5			



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Table I-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	24.48	24.49	24.70	0	0
	1	2	24.54	24.56	24.71		0
	1	5	24.53	24.56	24.66		0
	3	0	24.48	24.56	24.58		0
	3	2	24.49	24.62	24.61		0
	3	3	24.48	24.58	24.59		0
16QAM	6	0	23.51	23.51	23.63	0-1	1
	1	0	23.65	23.76	23.89	0-1	1
	1	2	23.85	23.89	23.92		1
	1	5	23.70	23.81	23.78		1
	3	0	23.65	23.72	23.69		1
	3	2	23.58	23.78	23.78		1
3	3	23.59	23.73	23.70	1		
64QAM	6	0	22.56	22.71	22.79	0-2	2
	1	0	22.54	22.74	22.64	0-2	2
	1	2	22.57	22.82	22.74		2
	1	5	22.43	22.73	22.55		2
	3	0	22.52	22.61	22.66		2
	3	2	22.54	22.66	22.68		2
3	3	22.52	22.63	22.65	2		
256QAM	6	0	21.49	21.54	21.67	0-3	3
	1	0	19.57	19.61	19.81	0-5	5
	1	2	19.61	19.72	19.71		5
	1	5	19.49	19.73	19.73		5
	3	0	19.56	19.49	19.53		5
	3	2	19.52	19.58	19.63		5
3	3	19.49	19.64	19.57	5		
	6	0	19.43	19.57	19.51		5

I.1.3 LTE Band 13

Table I-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	24.58	0	0	
	1	12	24.73		0	
	1	24	24.67		0	
	12	0	23.64		0-1	1
	12	6	23.67			1
	12	13	23.73			1
16QAM	25	0	23.61		1	
	1	0	24.08	0-1	1	
	1	12	24.02		1	
	1	24	24.00		1	
	16QAM	12	0	22.65	0-2	2
		12	6	22.71		2
12		13	22.74	2		
25		0	22.62	2		
64QAM	1	0	22.75	0-2	2	
	1	12	22.83		2	
	1	24	22.84		2	
	64QAM	12	0	21.63	0-3	3
		12	6	21.63		3
		12	13	21.74		3
256QAM	25	0	21.65		3	
	1	0	19.57	0-5	5	
	1	12	19.85		5	
	1	24	19.81		5	
	12	0	19.61		5	
	12	6	19.66		5	
12	13	19.68	5			
	25	0	19.61		5	

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I.1.4 LTE Band 14

Table I-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]	
			2330 (793.0 MHz)			
			Conducted Power [dBm]			
QPSK	1	0	24.92	0	0	
	1	12	24.97		0	
	1	24	24.93		0	
	12	0	23.84	0-1	1	
	12	6	23.86		1	
	12	13	23.87		1	
16QAM	25	0	23.81	0-1	1	
	1	0	24.25		1	
	1	12	24.27		1	
	1	24	24.22	0-2	1	
	12	0	22.85		2	
	12	6	22.85		2	
64QAM	12	13	22.91	0-2	2	
	25	0	22.84		2	
	1	0	22.91		2	
	1	12	23.05	0-2	2	
	1	24	22.92		2	
	12	0	21.84		0-3	3
12	6	21.87	3			
12	13	21.91	3			
256QAM	25	0	21.81	0-3	3	
	1	0	19.86		0-5	5
	1	12	20.09			5
	1	24	19.94	5		
	12	0	19.82	5		
	12	6	19.87	5		
12	13	19.83	5			
	25	0	19.80		5	

I.1.5 LTE Band 26

Table I-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	24.56	24.48	24.48	0	0
	1	25	24.54	24.66	24.56		0
	1	49	24.52	24.57	24.50		0
	25	0	23.37	23.39	23.41	0-1	1
	25	12	23.54	23.51	23.52		1
	25	25	23.51	23.51	23.47		1
16QAM	50	0	23.44	23.32	23.39	0-1	1
	1	0	23.86	23.82	23.74		1
	1	25	23.84	23.85	23.79		1
	1	49	23.72	23.75	23.68	0-2	1
	25	0	22.37	22.39	22.33		2
	25	12	22.55	22.47	22.52		2
64QAM	25	25	22.47	22.45	22.44	0-2	2
	50	0	22.45	22.38	22.44		2
	1	0	22.66	22.61	22.62		0-2
	1	25	22.71	22.72	22.64	2	
	1	49	22.64	22.64	22.50	2	
	256QAM	25	0	21.39	21.36	21.29	0-3
25		12	21.55	21.49	21.49	3	
25		25	21.43	21.48	21.43	3	
50		0	21.42	21.38	21.41	0-5	3
1		0	19.16	19.21	19.14		5
1		25	19.66	19.61	19.61		5
256QAM	1	49	19.38	19.28	19.28	0-5	5
	25	0	19.41	19.34	19.30		5
	25	12	19.57	19.50	19.48		5
	25	25	19.45	19.46	19.43	5	
	50	0	19.46	19.38	19.39	5	



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Table I-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	24.52	24.66	24.47	0	0
	1	12	24.73	24.61	24.53		0
	1	24	24.49	24.50	24.38		0
	12	0	23.43	23.45	23.38	0-1	1
	12	6	23.60	23.49	23.52		1
	12	13	23.54	23.41	23.48		1
25	0	23.52	23.45	23.48	1		
16QAM	1	0	23.64	23.62	23.67	0-1	1
	1	12	23.65	23.71	23.58		1
	1	24	23.49	23.65	23.54		1
	12	0	22.40	22.41	22.39	0-2	2
	12	6	22.56	22.51	22.56		2
	12	13	22.49	22.56	22.49		2
25	0	22.45	22.47	22.48	2		
64QAM	1	0	22.57	22.57	22.66	0-2	2
	1	12	22.66	22.65	22.61		2
	1	24	22.56	22.58	22.62		2
	12	0	21.46	21.41	21.45	0-3	3
	12	6	21.51	21.54	21.42		3
	12	13	21.49	21.52	21.49		3
25	0	21.48	21.47	21.47	3		
256QAM	1	0	19.52	19.47	19.32	0-5	5
	1	12	19.67	19.70	19.61		5
	1	24	19.59	19.63	19.42		5
	12	0	19.51	19.44	19.40		5
	12	6	19.59	19.36	19.53		5
	12	13	19.52	19.52	19.51		5
25	0	19.55	19.48	19.41	5		

Table I-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	24.49	24.51	24.49	0	0
	1	7	24.63	24.61	24.47		0
	1	14	24.53	24.55	24.41		0
	8	0	23.53	23.47	23.39	0-1	1
	8	4	23.58	23.57	23.52		1
	8	7	23.55	23.58	23.49		1
15	0	23.53	23.44	23.47	1		
16QAM	1	0	23.52	23.63	23.58	0-1	1
	1	7	23.65	23.81	23.70		1
	1	14	23.66	23.66	23.50		1
	8	0	22.57	22.49	22.44	0-2	2
	8	4	22.51	22.61	22.55		2
	8	7	22.57	22.54	22.47		2
15	0	22.52	22.48	22.49	2		
64QAM	1	0	22.54	22.53	22.51	0-2	2
	1	7	22.65	22.66	22.61		2
	1	14	22.59	22.61	22.53		2
	8	0	21.55	21.55	21.56	0-3	3
	8	4	21.60	21.53	21.59		3
	8	7	21.55	21.53	21.53		3
15	0	21.51	21.54	21.52	3		
256QAM	1	0	19.54	19.46	19.44	0-5	5
	1	7	19.70	19.68	19.68		5
	1	14	19.58	19.54	19.47		5
	8	0	19.58	19.44	19.57		5
	8	4	19.57	19.57	19.54		5
	8	7	19.59	19.54	19.55		5
15	0	19.56	19.47	19.59	5		



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Table I-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	24.51	24.50	24.42	0	0
	1	2	24.58	24.62	24.49		0
	1	5	24.32	24.44	24.45		0
	3	0	24.45	24.52	24.41		0
	3	2	24.53	24.51	24.44		0
	3	3	24.55	24.54	24.42		0
	6	0	23.52	23.41	23.47	0-1	1
16QAM	1	0	23.71	23.65	23.57	0-1	1
	1	2	23.64	23.71	23.53		1
	1	5	23.59	23.66	23.58		1
	3	0	23.59	23.55	23.51		1
	3	2	23.61	23.65	23.56		1
	3	3	23.57	23.58	23.49		1
	6	0	22.52	22.53	22.48	0-2	2
64QAM	1	0	22.55	22.65	22.49	0-2	2
	1	2	22.52	22.71	22.58		2
	1	5	22.63	22.63	22.45		2
	3	0	22.54	22.59	22.49		2
	3	2	22.59	22.60	22.49		2
	3	3	22.56	22.58	22.46		2
	6	0	21.54	21.44	21.45	0-3	3
256QAM	1	0	19.58	19.49	19.51	0-5	5
	1	2	19.68	19.62	19.54		5
	1	5	19.56	19.59	19.46		5
	3	0	19.58	19.47	19.46		5
	3	2	19.41	19.56	19.52		5
	3	3	19.49	19.52	19.45		5
	6	0	19.54	19.48	19.47	5	

I.1.6 LTE Band 5

Table I-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	24.57	24.58	24.74	0	0
	1	12	24.74	24.77	24.81		0
	1	24	24.68	24.64	24.76		0
	12	0	23.55	23.63	23.56		1
	12	6	23.68	23.69	23.58		1
	12	13	23.66	23.76	23.63		1
	25	0	23.62	23.65	23.53	1	
16QAM	1	0	23.89	23.99	23.91	0-1	1
	1	12	24.05	24.17	24.06		1
	1	24	23.91	24.09	23.91		1
	12	0	22.57	22.70	22.57		2
	12	6	22.76	22.77	22.61		2
	12	13	22.71	22.73	22.64		2
	25	0	22.64	22.66	22.56	2	
64QAM	1	0	22.73	22.82	22.56	0-2	2
	1	12	22.81	22.95	22.79		2
	1	24	22.78	22.81	22.73		2
	12	0	21.55	21.65	21.55		3
	12	6	21.71	21.71	21.57		3
	12	13	21.65	21.78	21.58		3
	25	0	21.65	21.70	21.54	3	
256QAM	1	0	19.61	19.82	19.49	0-5	5
	1	12	19.79	20.02	19.79		5
	1	24	19.68	19.87	19.72		5
	12	0	19.55	19.67	19.56		5
	12	6	19.71	19.76	19.59		5
	12	13	19.69	19.75	19.61		5
	25	0	19.68	19.66	19.54	5	





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Table I-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	24.66	24.73	24.55	0	0
	1	7	24.78	24.95	24.67		0
	1	14	24.72	24.81	24.59		0
	8	0	23.56	23.71	23.54	0-1	1
	8	4	23.67	23.74	23.57		1
	8	7	23.68	23.80	23.61		1
16QAM	15	0	23.66	23.67	23.57	0-1	1
	1	0	23.72	23.91	23.67		1
	1	7	23.99	24.08	23.92		1
	1	14	23.82	24.03	23.79	0-2	1
	8	0	22.70	22.75	22.58		2
	8	4	22.71	22.77	22.61		2
64QAM	8	7	22.69	22.91	22.66	0-2	2
	15	0	22.66	22.66	22.54		2
	1	0	22.67	22.81	22.70		0-2
	1	7	22.79	22.94	22.78	2	
	1	14	22.69	22.86	22.68	2	
	256QAM	8	0	21.64	21.71	21.61	0-3
8		4	21.66	21.70	21.65	3	
8		7	21.68	21.83	21.56	3	
15		0	21.65	21.69	21.55	0-5	3
1		0	19.63	19.71	19.61		5
1		7	19.81	19.86	19.73		5
256QAM	1	14	19.74	19.78	19.63	0-5	5
	8	0	19.66	19.66	19.64		5
	8	4	19.71	19.69	19.66		5
	8	7	19.63	19.71	19.63	5	
	15	0	19.61	19.66	19.60	5	

Table I-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	24.67	24.81	24.69	0	0
	1	2	24.67	24.88	24.71		0
	1	5	24.63	24.85	24.67		0
	3	0	24.62	24.71	24.59	0-1	0
	3	2	24.65	24.78	24.61		0
	3	3	24.63	24.76	24.58		0
16QAM	6	0	23.59	23.61	23.52	0-1	1
	1	0	23.86	23.91	23.85		1
	1	2	23.84	23.99	23.86		1
	1	5	23.94	23.91	23.85	0-1	1
	3	0	23.75	23.81	23.75		1
	3	2	23.76	23.88	23.77		1
64QAM	3	3	23.76	23.86	23.71	0-2	1
	6	0	22.71	22.73	22.62		2
	1	0	22.73	22.89	22.76		0-2
	1	2	22.89	22.99	22.77	2	
	1	5	22.83	22.95	22.83	2	
	256QAM	3	0	22.69	22.76	22.64	0-3
3		2	22.68	22.79	22.67	2	
3		3	22.69	22.80	22.66	2	
6		0	21.67	21.75	21.56	0-5	3
1		0	19.77	19.85	19.65		5
1		2	19.83	19.97	19.74		5
256QAM	1	5	19.74	19.86	19.74	0-5	5
	3	0	19.68	19.75	19.67		5
	3	2	19.73	19.84	19.67		5
	3	3	19.70	19.95	19.68	5	
	6	0	19.69	19.72	19.55	5	

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I.1.7 LTE Band 66

Table I-16

LTE Band 66 (AWS) Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), for and 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	22.78	22.47	22.76	0	0	
	1	36	22.87	22.71	22.83		0	
	1	74	22.77	22.57	22.71		0	
	QPSK	36	0	21.96	21.81	21.76	0-1	0.5
		36	18	21.90	21.88	21.80		0.5
		36	37	21.81	21.83	21.79		0.5
		75	0	21.80	21.70	21.78		0.5
1		0	21.96	21.76	22.12	0.5		
16QAM	1	36	22.17	22.10	22.18	0-1	0.5	
	1	74	21.95	21.92	22.07		0.5	
	36	0	20.94	20.85	20.79		1.5	
	16QAM	36	18	20.96	20.90	20.80	0-2	1.5
		36	37	20.88	20.85	20.81		1.5
		75	0	20.87	20.82	20.73		1.5
		1	0	20.91	20.95	21.08		1.5
1		36	21.19	21.26	21.20	0-2		1.5
64QAM	1	74	21.01	20.98	20.98		0-3	1.5
	36	0	20.06	19.95	19.96			2.5
	36	18	20.13	20.10	20.00	2.5		
	256QAM	36	37	20.08	20.01	20.02	0-5	2.5
		75	0	20.09	20.03	19.93		2.5
		1	0	17.96	17.94	17.77		4.5
		1	36	18.37	18.18	18.10		4.5
1		74	18.17	18.04	17.92	4.5		
36		0	18.02	18.01	17.94	4.5		
36		18	18.06	17.91	17.98	4.5		
36	37	18.01	18.02	18.00	4.5			
75	0	18.02	17.99	17.97	4.5			

Table I-17

LTE Band 66 (AWS) Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), for and 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	22.88	22.86	22.84	0	0	
	1	12	23.28	23.23	23.22		0	
	1	24	23.07	23.01	23.03		0	
	QPSK	12	0	22.16	22.13	22.07	0-1	0.5
		12	6	22.14	22.11	22.14		0.5
		12	13	22.09	22.13	22.10		0.5
		25	0	22.07	22.07	22.09		0.5
1		0	22.43	22.11	22.32	0-1		0.5
16QAM	1	12	22.45	22.44	22.46		0-1	0.5
	1	24	22.31	22.28	22.27			0.5
	12	0	21.21	21.21	21.14	1.5		
	16QAM	12	6	21.24	21.21	21.22	0-2	1.5
		12	13	21.13	21.12	21.12		1.5
		25	0	21.14	21.08	21.11		1.5
		1	0	21.15	21.13	21.06		0-2
64QAM		1	12	21.32	21.23	21.22		
	1	24	20.99	21.10	21.07	1.5		
	12	0	20.20	20.15	20.12	2.5		
	64QAM	12	6	20.20	20.16	20.22	0-3	2.5
		12	13	20.12	20.05	20.17		2.5
		25	0	20.18	20.12	20.16		2.5
		1	0	18.16	18.16	18.20		0-5
256QAM		1	12	18.24	18.23	18.37		
	1	24	18.08	18.10	18.20	4.5		
	12	0	18.19	18.08	18.08	4.5		
	12	6	18.17	18.19	18.20	4.5		
	12	13	18.10	18.07	18.12	4.5		
	25	0	18.09	18.06	18.10	4.5		



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Table I-18
LTE Band 66 (AWS) Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), for and 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	22.98	22.97	22.97	0	0
	1	7	23.10	23.12	23.04		0
	1	14	22.92	22.97	22.86		0
	8	0	22.16	22.13	22.12	0-1	0.5
	8	4	22.17	22.11	22.14		0.5
	8	7	22.07	22.08	22.07		0.5
16QAM	15	0	22.13	22.08	22.10	0-1	0.5
	1	0	22.14	22.28	22.22		0.5
	1	7	22.36	22.39	22.42		0.5
	1	14	22.19	22.23	22.20	0-2	0.5
	8	0	21.14	21.21	21.22		1.5
	8	4	21.19	21.13	21.20		1.5
64QAM	8	7	21.13	21.07	21.21	0-2	1.5
	15	0	21.10	21.13	21.16		1.5
	1	0	21.06	20.93	21.01		0-3
	1	7	21.27	21.25	21.39	1.5	
	1	14	21.13	21.10	21.17	1.5	
	256QAM	8	0	20.13	20.12	20.17	0-3
8		4	20.17	20.13	20.24	2.5	
8		7	20.12	20.07	20.12	2.5	
15		0	20.13	20.06	20.14	0-5	2.5
1		0	18.34	18.26	18.26		4.5
1		7	18.35	18.28	18.35		4.5
256QAM	1	14	18.26	18.19	18.12	0-5	4.5
	8	0	18.24	18.10	18.14		4.5
	8	4	18.14	18.13	18.16		4.5
	8	7	18.07	18.01	18.08	0-5	4.5
	15	0	18.09	18.12	18.12		4.5

Table I-19
LTE Band 66 (AWS) Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), for and 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	22.92	23.03	22.95	0	0	
	1	2	23.12	23.22	23.23		0	
	1	5	23.07	23.15	23.14		0	
	3	0	23.15	23.13	23.14	0-1	0	
	3	2	23.07	23.10	23.07		0	
	3	3	23.14	23.09	23.04		0	
16QAM	6	0	22.09	22.03	22.07	0-1	0.5	
	1	0	22.35	22.23	22.29		0.5	
	1	2	22.31	22.25	22.32		0.5	
	1	5	22.24	22.28	22.36	0-1	0.5	
	3	0	22.27	22.20	22.21		0.5	
	3	2	22.22	22.15	22.22		0.5	
64QAM	3	3	22.18	22.18	22.26	0-2	0.5	
	6	0	21.19	21.19	21.17		1.5	
	1	0	20.96	21.12	21.23		0-2	1.5
	1	2	21.24	21.03	21.32	1.5		
	1	5	21.15	21.06	21.16	1.5		
	256QAM	3	0	21.22	21.21	21.22	0-2	1.5
3		2	21.24	21.21	21.22	1.5		
3		3	21.21	21.21	21.10	1.5		
6		0	20.07	20.09	20.25	0-3	2.5	
1		0	18.27	18.24	18.25		0-5	4.5
1		2	18.24	18.31	18.22			4.5
1	5	18.14	18.22	18.19	4.5			
256QAM	3	0	18.23	17.96	18.20	0-5	4.5	
	3	2	18.18	18.25	18.21		4.5	
	3	3	18.16	18.14	18.20		4.5	
	6	0	18.01	18.13	18.10	0-5	4.5	



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Table I-20
LTE Band 66 (AWS) Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), and/or DSI = 4 (Earjack Active) - 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	19.82	19.70	20.08	0	0	
	1	36	20.01	20.00	20.14		0	
	1	74	19.88	19.80	19.93		0	
	QPSK	36	0	20.04	19.97	20.01	0-1	0
		36	18	20.10	20.11	20.08		0
		36	37	20.02	20.03	20.11		0
		75	0	20.02	20.00	19.97		0
75		0	20.02	20.00	19.97	0		
16QAM	1	0	20.03	19.94	20.24	0-1	0	
	1	36	20.40	20.32	20.25		0	
	1	74	20.05	20.03	20.19		0	
	16QAM	36	0	20.08	20.02	20.04	0-2	0
		36	18	20.14	20.14	20.09		0
		36	37	20.08	20.06	20.10		0
		75	0	20.07	20.05	20.03		0
75		0	20.07	20.05	20.03	0		
64QAM	1	0	20.10	19.92	20.20	0-2	0	
	1	36	20.45	20.25	20.40		0	
	1	74	20.29	20.05	20.20		0	
	64QAM	36	0	20.13	19.97	20.03	0-3	0
		36	18	20.08	20.14	20.08		0
		36	37	20.04	20.05	20.12		0
		75	0	20.03	20.04	20.00		0
75		0	20.03	20.04	20.00	0		
256QAM	1	0	18.60	18.49	18.48	0-5	1.5	
	1	36	18.81	18.69	18.88		1.5	
	1	74	18.49	18.51	18.55		1.5	
	36	0	18.50	18.46	18.56		1.5	
	36	18	18.65	18.55	18.62		1.5	
	36	37	18.57	18.55	18.65		1.5	
	75	0	18.55	18.52	18.52		1.5	

Table I-21
LTE Band 66 (AWS) Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), and/or DSI = 4 (Earjack Active) - 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	20.08	20.14	20.10	0	0	
	1	12	20.28	20.29	20.30		0	
	1	24	20.00	20.09	20.02		0	
	QPSK	12	0	20.17	20.20	20.17	0-1	0
		12	6	20.18	20.19	20.22		0
		12	13	20.10	20.16	20.21		0
		25	0	20.15	20.15	20.15		0
25		0	20.15	20.15	20.15	0		
16QAM	1	0	20.38	20.30	20.36	0-1	0	
	1	12	20.50	20.61	20.64		0	
	1	24	20.24	20.30	20.27		0	
	16QAM	12	0	20.25	20.23	20.22	0-2	0
		12	6	20.24	20.28	20.34		0
		12	13	20.19	20.18	20.23		0
		25	0	20.18	20.17	20.16		0
25		0	20.18	20.17	20.16	0		
64QAM	1	0	20.25	20.37	20.38	0-2	0	
	1	12	20.43	20.45	20.45		0	
	1	24	20.25	20.38	20.22		0	
	64QAM	12	0	20.28	20.27	20.30	0-3	0
		12	6	20.30	20.33	20.38		0
		12	13	20.22	20.21	20.30		0
		25	0	20.15	20.21	20.29		0
25		0	20.15	20.21	20.29	0		
256QAM	1	0	18.70	18.74	18.72	0-5	1.5	
	1	12	18.97	19.00	18.90		1.5	
	1	24	18.78	18.86	18.79		1.5	
	12	0	18.69	18.72	18.65		1.5	
	12	6	18.74	18.75	18.78		1.5	
	12	13	18.62	18.66	18.68		1.5	
	25	0	18.63	18.64	18.67		1.5	



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Table I-22
LTE Band 66 (AWS) Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), and/or DSI = 4 (Earjack Active) - 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	20.06	19.97	20.23	0	0	
	1	7	20.11	20.07	20.36		0	
	1	14	19.99	19.89	20.12		0	
	QPSK	8	0	20.18	20.22	20.22	0-1	0
		8	4	20.20	20.21	20.25		0
		8	7	20.14	20.15	20.18		0
		15	0	20.20	20.17	20.20		0
15		0	20.20	20.17	20.20	0		
16QAM	1	0	20.36	20.18	20.48	0-1	0	
	1	7	20.43	20.25	20.58		0	
	1	14	20.26	20.12	20.38		0	
	16QAM	8	0	20.25	20.26	20.31	0-2	0
		8	4	20.27	20.30	20.30		0
		8	7	20.20	20.23	20.28		0
		15	0	20.17	20.15	20.27		0
15		0	20.17	20.15	20.27	0		
64QAM	1	0	20.27	20.31	20.41	0-2	0	
	1	7	20.38	20.47	20.55		0	
	1	14	20.20	20.38	20.30		0	
	64QAM	8	0	20.23	20.22	20.30	0-3	0
		8	4	20.24	20.26	20.34		0
		8	7	20.12	20.16	20.21		0
		15	0	20.10	20.18	20.22		0
15		0	20.10	20.18	20.22	0		
256QAM	1	0	18.70	18.73	18.72	0-5	1.5	
	1	7	18.92	18.86	18.99		1.5	
	1	14	18.80	18.77	18.79		1.5	
	8	0	18.73	18.67	18.80		1.5	
	8	4	18.80	18.74	18.77		1.5	
	8	7	18.74	18.72	18.70		1.5	
	15	0	18.67	18.67	18.70		1.5	

Table I-23
LTE Band 66 (AWS) Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), and/or DSI = 4 (Earjack Active) - 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	20.13	20.23	20.20	0	0	
	1	2	20.29	20.24	20.26		0	
	1	5	20.14	20.23	20.21		0	
	QPSK	3	0	20.27	20.14	20.26	0-1	0
		3	2	20.20	20.23	20.12		0
		3	3	20.14	20.19	20.23		0
		6	0	20.15	20.14	20.20		0
16QAM	1	0	20.31	20.34	20.37	0-1	0	
	1	2	20.35	20.60	20.41		0	
	1	5	20.27	20.42	20.37		0	
	16QAM	3	0	20.42	20.34	20.31	0-2	0
		3	2	20.39	20.38	20.29		0
		3	3	20.45	20.40	20.38		0
		6	0	20.30	20.15	20.31		0
64QAM	1	0	20.27	20.34	20.41	0-2	0	
	1	2	20.40	20.33	20.35		0	
	1	5	20.37	20.38	20.40		0	
	64QAM	3	0	20.40	20.34	20.31	0-3	0
		3	2	20.35	20.36	20.37		0
		3	3	20.30	20.28	20.31		0
		6	0	20.22	20.16	20.14		0
256QAM	1	0	18.70	18.74	18.72	0-5	1.5	
	1	2	19.00	18.90	18.78		1.5	
	1	5	18.72	18.90	18.80		1.5	
	3	0	18.71	18.70	18.79		1.5	
	3	2	18.74	18.71	18.94		1.5	
	3	3	18.70	18.69	18.85		1.5	
	6	0	18.69	18.68	18.74		1.5	



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Table I-24
LTE Band 66 (AWS) Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 15 MHz Bandwidth

LTE Band 66 (AWS) 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			132047 (1717.5 MHz)	132322 (1745.0 MHz)	132597 (1772.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	18.70	18.53	18.83	0	0
	1	36	18.90	18.89	18.82		0
	1	74	18.78	18.69	18.82		0
	36	0	18.73	18.67	18.70	0-1	0
	36	18	18.83	18.82	18.82		0
	36	37	18.81	18.83	18.79		0
	75	0	18.79	18.80	18.76		0
16QAM	1	0	18.80	18.77	18.94	0-1	0
	1	36	19.02	18.92	19.01		0
	1	74	18.91	18.85	19.06		0
	36	0	18.80	18.74	18.75	0-2	0
	36	18	18.74	18.84	18.77		0
	36	37	18.79	18.82	18.82		0
	75	0	18.80	18.79	18.70		0
64QAM	1	0	18.64	18.74	18.92	0-2	0
	1	36	19.03	18.98	19.05		0
	1	74	18.71	18.92	18.89		0
	36	0	18.71	18.69	18.74	0-3	0
	36	18	18.86	18.86	18.87		0
	36	37	18.75	18.83	18.86		0
	75	0	18.83	18.81	18.77		0
256QAM	1	0	18.10	18.19	18.11	0-5	0.5
	1	36	18.47	18.47	18.48		0.5
	1	74	18.26	18.31	18.29		0.5
	36	0	18.27	18.20	18.22	0-5	0.5
	36	18	18.36	18.32	18.31		0.5
	36	37	18.32	18.30	18.27		0.5
	75	0	18.24	18.31	18.28		0.5

Table I-25
LTE Band 66 (AWS) Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 5 MHz Bandwidth

LTE Band 66 (AWS) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			131997 (1712.5 MHz)	132322 (1745.0 MHz)	132647 (1777.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	18.80	18.78	18.90	0	0
	1	12	18.91	18.96	18.91		0
	1	24	18.77	18.77	18.74		0
	12	0	18.97	18.89	18.94	0-1	0
	12	6	18.91	18.91	19.03		0
	12	13	18.88	18.84	18.90		0
	25	0	18.89	18.89	18.86		0
16QAM	1	0	18.93	18.85	19.06	0-1	0
	1	12	19.05	19.10	19.00		0
	1	24	19.03	18.86	19.01		0
	12	0	18.97	18.87	18.95	0-2	0
	12	6	18.99	18.91	19.03		0
	12	13	18.94	18.89	18.98		0
	25	0	18.96	18.91	18.91		0
64QAM	1	0	18.67	18.84	19.09	0-2	0
	1	12	19.10	19.10	19.10		0
	1	24	18.72	18.95	19.00		0
	12	0	18.77	18.93	18.91	0-3	0
	12	6	18.86	18.94	18.99		0
	12	13	18.78	18.87	18.89		0
	25	0	18.87	18.91	18.86		0
256QAM	1	0	18.17	18.44	18.35	0-5	0.5
	1	12	18.60	18.51	18.48		0.5
	1	24	18.32	18.43	18.40		0.5
	12	0	18.25	18.38	18.41	0-5	0.5
	12	6	18.44	18.46	18.50		0.5
	12	13	18.39	18.41	18.41		0.5
	25	0	18.39	18.40	18.36		0.5





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Table I-26
LTE Band 66 (AWS) Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 3 MHz Bandwidth

LTE Band 66 (AWS) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			131987 (1711.5 MHz)	132322 (1745.0 MHz)	132657 (1778.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	18.66	18.56	18.42	0	0
	1	7	18.54	18.60	18.59		0
	1	14	18.42	18.44	18.52		0
	8	0	18.75	18.62	18.69	0-1	0
	8	4	18.61	18.68	18.70		0
	8	7	18.60	18.59	18.65		0
	15	0	18.63	18.63	18.61		0
16QAM	1	0	18.74	18.80	18.95	0-1	0
	1	7	18.87	18.97	18.94		0
	1	14	18.75	18.73	18.96		0
	8	0	18.68	18.70	18.75	0-2	0
	8	4	18.67	18.72	18.76		0
	8	7	18.68	18.66	18.72		0
	15	0	18.62	18.65	18.64		0
64QAM	1	0	18.65	18.86	18.89	0-2	0
	1	7	18.87	18.90	18.74		0
	1	14	18.61	18.66	18.74		0
	8	0	18.68	18.71	18.75	0-3	0
	8	4	18.72	18.70	18.72		0
	8	7	18.67	18.67	18.65		0
	15	0	18.65	18.64	18.63		0
256QAM	1	0	18.15	18.21	18.17	0-5	0.5
	1	7	18.18	18.23	18.31		0.5
	1	14	18.12	18.25	18.19		0.5
	8	0	18.19	18.14	18.16		0.5
	8	4	18.18	18.13	18.19		0.5
	8	7	18.14	18.06	18.09		0.5
	15	0	18.15	18.12	18.15		0.5

Table I-27
LTE Band 66 (AWS) Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 1.4 MHz Bandwidth

LTE Band 66 (AWS) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			131979 (1710.7 MHz)	132322 (1745.0 MHz)	132665 (1779.3 MHz)		
Conducted Power [dBm]							
QPSK	1	0	18.58	18.52	18.60	0	0
	1	2	18.60	18.65	18.53		0
	1	5	18.58	18.53	18.51		0
	3	0	18.60	18.58	18.52	0-1	0
	3	2	18.66	18.60	18.65		0
	3	3	18.23	18.56	18.57		0
	6	0	18.61	18.62	18.65		0
16QAM	1	0	18.90	18.80	19.00	0-1	0
	1	2	18.77	18.82	19.00		0
	1	5	18.84	18.85	18.94		0
	3	0	18.78	18.66	18.76	0-2	0
	3	2	18.66	18.73	18.78		0
	3	3	18.78	18.72	18.76		0
	6	0	18.62	18.70	18.70		0
64QAM	1	0	18.65	18.66	18.85	0-2	0
	1	2	18.82	18.82	19.00		0
	1	5	18.71	18.69	18.68		0
	3	0	18.69	18.69	18.75	0-3	0
	3	2	18.77	18.61	18.71		0
	3	3	18.70	18.69	18.63		0
	6	0	18.65	18.67	18.64		0
256QAM	1	0	18.16	18.15	18.18	0-5	0.5
	1	2	18.25	18.20	18.18		0.5
	1	5	18.10	18.17	18.14		0.5
	3	0	18.16	18.13	18.14		0.5
	3	2	18.13	18.17	18.15		0.5
	3	3	18.13	18.11	18.15		0.5
	6	0	18.11	18.12	18.14		0.5

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I.1.8 LTE Band 25

Table I-28

LTE Band 25 (PCS) Measured P_{Max} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), for and 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	23.53	23.60	23.66	0	0	
	1	36	23.72	23.73	23.58		0	
	1	74	23.58	23.64	23.55		0	
	QPSK	36	0	22.61	22.55	22.49	0-1	1
		36	18	22.71	22.61	22.56		1
		36	37	22.69	22.62	22.55		1
		75	0	22.62	22.52	22.49		1
75		0	22.62	22.52	22.49	1		
16QAM	1	0	22.52	22.86	22.77	0-1	1	
	1	36	22.88	22.99	22.97		1	
	1	74	22.76	22.85	22.75		1	
	16QAM	36	0	21.61	21.58	21.50	0-2	2
		36	18	21.72	21.60	21.55		2
		36	37	21.70	21.65	21.55		2
		75	0	21.50	21.48	21.50		2
75		0	21.50	21.48	21.50	2		
64QAM	1	0	21.56	21.72	21.76	0-2	2	
	1	36	21.90	21.86	21.80		2	
	1	74	21.77	21.74	21.75		2	
	64QAM	36	0	20.59	20.58	20.50	0-3	3
		36	18	20.60	20.56	20.60		3
		36	37	20.64	20.60	20.53		3
		75	0	20.57	20.49	20.49		3
75		0	20.57	20.49	20.49	3		
256QAM	1	0	18.21	18.28	18.30	0-5	5	
	1	36	18.73	18.64	18.65		5	
	1	74	18.52	18.50	18.29		5	
	256QAM	36	0	18.42	18.47	18.43	0-5	5
		36	18	18.64	18.54	18.53		5
		36	37	18.60	18.63	18.52		5
		75	0	18.52	18.51	18.50		5
75		0	18.52	18.51	18.50	5		

Table I-29

LTE Band 25 (PCS) Measured P_{Max} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), for and 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	23.27	23.24	23.59	0	0	
	1	25	23.56	23.50	23.53		0	
	1	49	23.33	23.31	23.50		0	
	QPSK	25	0	22.49	22.52	22.40	0-1	1
		25	12	22.71	22.61	22.54		1
		25	25	22.65	22.60	22.53		1
		50	0	22.61	22.52	22.45		1
50		0	22.61	22.52	22.45	1		
16QAM	1	0	22.51	22.53	22.73	0-1	1	
	1	25	22.76	22.81	22.83		1	
	1	49	22.61	22.58	22.71		1	
	16QAM	25	0	21.54	21.54	21.45	0-2	2
		25	12	21.72	21.60	21.57		2
		25	25	21.66	21.62	21.55		2
		50	0	21.50	21.47	21.40		2
50		0	21.50	21.47	21.40	2		
64QAM	1	0	21.38	21.50	21.68	0-2	2	
	1	25	21.65	21.86	21.80		2	
	1	49	21.37	21.57	21.74		2	
	64QAM	25	0	20.51	20.52	20.37	0-3	3
		25	12	20.65	20.57	20.60		3
		25	25	20.63	20.62	20.53		3
		50	0	20.57	20.48	20.47		3
50		0	20.57	20.48	20.47	3		
256QAM	1	0	18.30	18.28	18.30	0-5	5	
	1	25	18.70	18.68	18.67		5	
	1	49	18.52	18.50	18.27		5	
	256QAM	25	0	18.40	18.46	18.35	0-5	5
		25	12	18.66	18.58	18.57		5
		25	25	18.61	18.62	18.52		5
		50	0	18.56	18.51	18.44		5
50		0	18.56	18.51	18.44	5		



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Table I-30
LTE Band 25 (PCS) Measured P_{Max} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), for and 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	23.48	23.40	23.50	0	0	
	1	12	23.70	23.57	23.57		0	
	1	24	23.63	23.51	23.55		0	
	QPSK	12	0	22.61	22.55	22.60	0-1	1
		12	6	22.68	22.60	22.55		1
		12	13	22.65	22.62	22.55		1
		25	0	22.62	22.52	22.49		1
25		0	22.77	22.73	22.70	1		
16QAM	1	0	22.77	22.73	22.70	0-1	1	
	1	12	22.88	22.96	22.81		1	
	1	24	22.80	22.85	22.72		1	
	16QAM	12	0	21.62	21.58	21.55	0-2	2
		12	6	21.69	21.50	21.57		2
		12	13	21.68	21.63	21.54		2
		25	0	21.50	21.44	21.50		2
25		0	21.40	21.64	21.54	2		
64QAM	1	0	21.40	21.64	21.54	0-2	2	
	1	12	21.73	21.77	21.63		2	
	1	24	21.69	21.67	21.56		2	
	64QAM	12	0	20.58	20.54	20.57	0-3	3
		12	6	20.64	20.58	20.60		3
		12	13	20.64	20.62	20.52		3
		25	0	20.56	20.48	20.49		3
25		0	18.30	18.28	18.24	5		
256QAM	1	0	18.30	18.28	18.24	0-5	5	
	1	12	18.74	18.68	18.73		5	
	1	24	18.52	18.51	18.29		5	
	256QAM	12	0	18.42	18.45	18.42	0-5	5
		12	6	18.67	18.54	18.54		5
		12	13	18.60	18.63	18.54		5
		25	0	18.54	18.50	18.51		5
25		0	18.54	18.50	18.51	5		

Table I-31
LTE Band 25 (PCS) Measured P_{Max} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), for and 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	23.45	23.40	23.41	0	0	
	1	7	23.49	23.47	23.47		0	
	1	14	23.50	23.45	23.48		0	
	QPSK	8	0	22.50	22.49	22.43	0-1	1
		8	4	22.57	22.53	22.47		1
		8	7	22.52	22.51	22.46		1
		15	0	22.48	22.50	22.42		1
15		0	22.60	22.61	22.57	1		
16QAM	1	0	22.60	22.61	22.57	0-1	1	
	1	7	22.74	22.73	22.63		1	
	1	14	22.69	22.68	22.61		1	
	16QAM	8	0	21.58	21.53	21.48	0-2	2
		8	4	21.62	21.58	21.55		2
		8	7	21.63	21.60	21.54		2
		15	0	21.50	21.45	21.48		2
15		0	21.44	21.67	21.40	2		
64QAM	1	0	21.44	21.67	21.40	0-2	2	
	1	7	21.63	21.82	21.66		2	
	1	14	21.59	21.67	21.60		2	
	64QAM	8	0	20.50	20.57	20.41	0-3	3
		8	4	20.58	20.57	20.45		3
		8	7	20.56	20.58	20.50		3
		15	0	20.55	20.48	20.43		3
15		0	18.24	18.19	18.30	5		
256QAM	1	0	18.24	18.19	18.30	0-5	5	
	1	7	18.73	18.66	18.68		5	
	1	14	18.50	18.51	18.26		5	
	256QAM	8	0	18.41	18.46	18.39	0-5	5
		8	4	18.56	18.55	18.48		5
		8	7	18.51	18.55	18.46		5
		15	0	18.50	18.50	18.47		5
15		0	18.50	18.50	18.47	5		



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Table I-32
LTE Band 25 (PCS) Measured P_{Max} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), for and 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	23.40	23.54	23.50	0	0
	1	2	23.42	23.57	23.56		0
	1	5	23.38	23.55	23.55		0
	3	0	23.49	23.50	23.43		0
	3	2	23.50	23.53	23.45		0
	3	3	23.51	23.51	23.44		0
	6	0	22.49	22.49	22.41	0-1	1
16QAM	1	0	22.66	22.73	22.50	0-1	1
	1	2	22.67	22.80	22.67		1
	1	5	22.67	22.80	22.59		1
	3	0	22.66	22.63	22.55		1
	3	2	22.62	22.60	22.50		1
	3	3	22.66	22.65	22.57		1
	6	0	21.50	21.47	21.50	0-2	2
64QAM	1	0	21.56	21.60	21.38	0-2	2
	1	2	21.60	21.77	21.50		2
	1	5	21.67	21.62	21.45		2
	3	0	21.50	21.50	21.44		2
	3	2	21.54	21.53	21.47		2
	3	3	21.54	21.52	21.43		2
	6	0	20.58	20.43	20.44	0-3	3
256QAM	1	0	18.30	18.19	18.30	0-5	5
	1	2	18.46	18.61	18.50		5
	1	5	18.52	18.51	18.28		5
	3	0	18.61	18.61	18.43		5
	3	2	18.58	18.60	18.41		5
	3	3	18.57	18.58	18.44		5
	6	0	18.44	18.52	18.41		5

Table I-33
LTE Band 25 (PCS) Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), and/or DSI = 4 (Earjack Active) - 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	19.70	19.97	20.05	0	0
	1	36	20.04	20.00	19.99		0
	1	74	19.98	19.98	20.09		0
	36	0	19.77	19.88	19.78		0
	36	18	19.95	19.95	19.99		0
	36	37	20.03	20.05	20.05		0
	75	0	20.01	19.92	19.85	0	
16QAM	1	0	19.90	20.24	20.29	0-1	0
	1	36	20.12	20.27	20.15		0
	1	74	20.17	20.18	20.09		0
	36	0	19.96	19.89	19.82		0
	36	18	20.09	20.00	19.97		0
	36	37	20.10	20.05	20.07		0
	75	0	20.02	19.94	19.90	0	
64QAM	1	0	19.93	20.30	20.10	0-2	0
	1	36	20.26	20.12	20.12		0
	1	74	20.12	20.10	20.09		0
	36	0	19.94	19.91	19.86		0
	36	18	20.07	19.99	19.97		0
	36	37	19.98	20.04	20.02		0
	75	0	20.00	19.94	19.92	0	
256QAM	1	0	18.37	18.34	18.29	0-5	1.5
	1	36	18.54	18.72	18.51		1.5
	1	74	18.56	18.54	18.45		1.5
	36	0	18.46	18.37	18.36		1.5
	36	18	18.53	18.49	18.47		1.5
	36	37	18.52	18.52	18.55		1.5
	75	0	18.50	18.47	18.44	1.5	



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Table I-34
LTE Band 25 (PCS) Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), and/or DSI = 4 (Earjack Active) - 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	19.80	19.80	19.97	0	0
	1	25	19.97	20.07	20.01		0
	1	49	19.87	19.83	20.05		0
	25	0	19.77	19.99	19.89	0-1	0
	25	12	20.15	20.11	20.12		0
	25	25	20.10	20.13	20.06		0
50	0	20.07	20.01	19.98	0	0	
16QAM	1	0	20.21	20.10	20.01	0-1	0
	1	25	20.20	20.29	20.29		0
	1	49	19.97	20.21	20.19		0
	25	0	20.03	19.95	19.96	0-2	0
	25	12	20.20	20.12	20.15		0
	25	25	20.15	20.15	20.08		0
50	0	20.10	20.04	20.03	0	0	
64QAM	1	0	19.95	19.99	20.28	0-2	0
	1	25	20.29	20.22	20.21		0
	1	49	20.01	20.00	20.06		0
	25	0	19.96	20.00	19.95	0-3	0
	25	12	20.22	19.95	20.09		0
	25	25	20.13	20.12	20.04		0
50	0	20.18	19.99	19.96	0	0	
256QAM	1	0	18.32	18.30	18.36	0-5	1.5
	1	25	18.73	18.69	18.71		1.5
	1	49	18.50	18.41	18.41		1.5
	25	0	18.68	18.50	18.46		1.5
	25	12	18.61	18.57	18.62		1.5
	25	25	18.60	18.63	18.55		1.5
50	0	18.61	18.44	18.48	1.5		

Table I-35
LTE Band 25 (PCS) Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), and/or DSI = 4 (Earjack Active) - 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	19.95	20.09	20.00	0	0
	1	12	20.01	20.14	20.06		0
	1	24	19.99	19.95	20.10		0
	12	0	20.09	20.00	20.07	0-1	0
	12	6	20.14	20.17	20.09		0
	12	13	20.15	20.18	20.09		0
25	0	20.08	20.05	20.08	0	0	
16QAM	1	0	20.22	20.23	20.25	0-1	0
	1	12	20.26	20.25	20.33		0
	1	24	20.12	20.30	20.21		0
	12	0	20.19	20.02	20.12	0-2	0
	12	6	20.21	20.21	20.17		0
	12	13	20.14	20.07	20.14		0
25	0	20.21	20.08	20.02	0	0	
64QAM	1	0	20.25	20.23	20.18	0-2	0
	1	12	20.33	20.25	20.15		0
	1	24	20.20	20.25	20.27		0
	12	0	20.21	20.09	20.11	0-3	0
	12	6	20.14	20.18	20.13		0
	12	13	20.13	20.18	20.15		0
25	0	20.10	20.08	20.08	0	0	
256QAM	1	0	18.52	18.40	18.47	0-5	1.5
	1	12	18.72	18.67	18.65		1.5
	1	24	18.71	18.65	18.64		1.5
	12	0	18.61	18.53	18.58		1.5
	12	6	18.68	18.70	18.62		1.5
	12	13	18.69	18.66	18.61		1.5
25	0	18.65	18.55	18.58	1.5		



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Table I-36
LTE Band 25 (PCS) Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), and/or DSI = 4 (Earjack Active) - 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	20.04	20.04	20.05	0	0
	1	7	20.01	20.11	20.05		0
	1	14	20.12	20.14	20.17		0
	8	0	20.13	20.10	20.09	0-1	0
	8	4	20.16	20.15	20.13		0
	8	7	20.21	20.15	20.11		0
	15	0	20.15	20.13	20.04	0	
16QAM	1	0	20.00	20.25	20.21	0-1	0
	1	7	20.13	20.41	20.38		0
	1	14	20.13	20.37	20.19		0
	8	0	20.15	20.19	20.12	0-2	0
	8	4	20.17	20.22	20.19		0
	8	7	20.19	20.20	20.23		0
	15	0	20.15	20.13	20.14	0	
64QAM	1	0	20.22	20.19	20.18	0-2	0
	1	7	20.32	20.32	20.23		0
	1	14	20.22	20.25	20.28		0
	8	0	20.10	20.12	20.09	0-3	0
	8	4	20.23	20.22	20.17		0
	8	7	20.24	20.18	20.14		0
	15	0	20.19	20.17	20.09	0	
256QAM	1	0	18.42	18.52	18.61	0-5	1.5
	1	7	18.76	18.75	18.51		1.5
	1	14	18.85	18.64	18.67		1.5
	8	0	18.66	18.62	18.58		1.5
	8	4	18.70	18.66	18.60		1.5
	8	7	18.71	18.70	18.63		1.5
	15	0	18.69	18.70	18.60	1.5	

Table I-37
LTE Band 25 (PCS) Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), and/or DSI = 4 (Earjack Active) - 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	20.05	20.14	20.04	0	0
	1	2	20.04	20.23	20.05		0
	1	5	20.09	20.17	20.12		0
	3	0	20.12	20.14	20.11	0-1	0
	3	2	20.16	20.15	20.07		0
	3	3	20.21	20.16	20.06		0
	6	0	20.12	20.10	20.03	0	
16QAM	1	0	20.35	20.35	20.32	0-1	0
	1	2	20.30	20.33	20.20		0
	1	5	20.35	20.41	20.31		0
	3	0	20.21	20.12	20.27	0-2	0
	3	2	20.18	20.22	20.13		0
	3	3	20.23	20.18	20.18		0
	6	0	20.17	20.21	20.10	0	
64QAM	1	0	20.33	20.25	20.15	0-2	0
	1	2	20.38	20.36	20.00		0
	1	5	20.26	20.31	20.24		0
	3	0	20.13	20.16	20.10	0-3	0
	3	2	20.15	20.23	20.22		0
	3	3	20.12	20.25	20.17		0
	6	0	20.17	20.20	20.08	0	
256QAM	1	0	18.47	18.50	18.56	0-5	1.5
	1	2	18.72	18.70	18.60		1.5
	1	5	18.74	18.75	18.55		1.5
	3	0	18.62	18.70	18.60		1.5
	3	2	18.71	18.64	18.62		1.5
	3	3	18.65	18.60	18.65		1.5
	6	0	18.58	18.59	18.51	1.5	



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Table I-38
LTE Band 25 (PCS) Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 15 MHz Bandwidth

LTE Band 25 (PCS) 15 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			26115 (1857.5 MHz)	26365 (1882.5 MHz)	26615 (1907.5 MHz)			
			Conducted Power [dBm]					
QPSK	1	0	18.39	18.41	18.33	0	0	
	1	36	18.41	18.36	18.32		0	
	1	74	18.32	18.35	18.25		0	
	16QAM	36	0	18.26	18.22	18.16	0-1	0
		36	18	18.41	18.32	18.29		0
		36	37	18.25	18.39	18.30		0
		64QAM	75	0	18.30	18.25	18.26	0-1
1			0	18.41	18.59	18.60	0	
1			36	18.52	18.56	18.65	0	
256QAM			1	74	18.44	18.35	18.48	0-2
	36		0	18.24	18.19	18.20	0	
	36		18	18.39	18.33	18.30	0	
	64QAM		36	37	18.41	18.41	18.40	0-2
		75	0	18.37	18.30	18.26	0	
		1	0	18.17	18.48	18.45	0	
		256QAM	1	36	18.48	18.45	18.52	0-2
1			74	18.41	18.51	18.44	0	
36			0	18.33	18.22	18.24	0	
64QAM			36	18	18.41	18.33	18.22	0-3
	36		37	18.41	18.41	18.39	0	
	75		0	18.33	18.22	18.23	0	
	256QAM		1	0	18.33	18.21	18.25	0-5
		1	36	18.55	18.24	18.44	0	
		1	74	18.41	18.32	18.34	0	
		64QAM	36	0	18.36	18.22	18.22	0-5
36			18	18.38	18.35	18.37	0	
36			37	18.44	18.41	18.41	0	
256QAM			75	0	18.25	18.31	18.26	0-5
	1		0	18.33	18.21	18.25	0	
	1		36	18.55	18.24	18.44	0	
	64QAM		1	74	18.41	18.32	18.34	0-5
		36	0	18.36	18.22	18.22	0	
		36	18	18.38	18.35	18.37	0	
		256QAM	36	37	18.44	18.41	18.41	0-5
75			0	18.25	18.31	18.26	0	
1			0	18.33	18.21	18.25	0	
64QAM			1	36	18.55	18.24	18.44	0-5
	1		74	18.41	18.32	18.34	0	
	36		0	18.36	18.22	18.22	0	
	256QAM		36	18	18.38	18.35	18.37	0-5
		36	37	18.44	18.41	18.41	0	
		75	0	18.25	18.31	18.26	0	

Table I-39
LTE Band 25 (PCS) Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 10 MHz Bandwidth

LTE Band 25 (PCS) 10 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			26090 (1855.0 MHz)	26365 (1882.5 MHz)	26640 (1910.0 MHz)			
			Conducted Power [dBm]					
QPSK	1	0	18.18	18.22	18.24	0	0	
	1	25	18.41	18.45	18.25		0	
	1	49	18.20	18.30	18.22		0	
	16QAM	25	0	18.30	18.31	18.34	0-1	0
		25	12	18.43	18.42	18.32		0
		25	25	18.45	18.45	18.45		0
		64QAM	50	0	18.26	18.36	18.34	0-1
1			0	18.44	18.39	18.37	0	
1			25	18.59	18.59	18.40	0	
256QAM			1	49	18.55	18.48	18.39	0-1
	25		0	18.40	18.33	18.30	0	
	25		12	18.51	18.48	18.52	0	
	64QAM		25	25	18.47	18.41	18.46	0-2
		50	0	18.41	18.33	18.32	0	
		1	0	18.35	18.33	18.20	0	
		256QAM	1	25	18.30	18.55	18.57	0-2
1			49	18.29	18.32	18.30	0	
25			0	18.35	18.33	18.30	0	
64QAM			25	12	18.34	18.46	18.40	0-3
	25		25	18.42	18.48	18.37	0	
	50		0	18.40	18.30	18.20	0	
	256QAM		1	0	18.28	18.19	18.32	0-5
		1	25	18.32	18.54	18.25	0	
		1	49	18.25	18.23	18.30	0	
		64QAM	25	0	18.34	18.30	18.44	0-5
25			12	18.36	18.40	18.41	0	
25			25	18.29	18.42	18.37	0	
256QAM			50	0	18.31	18.37	18.41	0-5
	1		0	18.33	18.21	18.25	0	
	1		36	18.55	18.24	18.44	0	
	64QAM		1	74	18.41	18.32	18.34	0-5
		36	0	18.36	18.22	18.22	0	
		36	18	18.38	18.35	18.37	0	
		256QAM	36	37	18.44	18.41	18.41	0-5
75			0	18.25	18.31	18.26	0	
1			0	18.33	18.21	18.25	0	
64QAM			1	36	18.55	18.24	18.44	0-5
	1		74	18.41	18.32	18.34	0	
	36		0	18.36	18.22	18.22	0	
	256QAM		36	18	18.38	18.35	18.37	0-5
		36	37	18.44	18.41	18.41	0	
		75	0	18.25	18.31	18.26	0	



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Table I-40
LTE Band 25 (PCS) Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 5 MHz Bandwidth

LTE Band 25 (PCS) 5 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			26065 (1852.5 MHz)	26365 (1882.5 MHz)	26665 (1912.5 MHz)			
			Conducted Power [dBm]					
QPSK	1	0	18.46	18.43	18.38	0	0	
	1	12	18.50	18.42	18.47		0	
	1	24	18.52	18.56	18.52		0	
	QPSK	12	0	18.49	18.46	18.34	0-1	0
		12	6	18.54	18.54	18.47		0
		12	13	18.56	18.55	18.52		0
		25	0	18.57	18.43	18.46		0
25		0	18.55	18.40	18.53	0		
16QAM	1	0	18.63	18.69	18.67	0-1	0	
	1	12	18.63	18.69	18.67		0	
	1	24	18.61	18.64	18.63		0	
	16QAM	12	0	18.51	18.44	18.43	0-2	0
		12	6	18.49	18.52	18.48		0
		12	13	18.56	18.50	18.41		0
		25	0	18.45	18.47	18.40		0
25		0	18.59	18.60	18.61	0		
64QAM	1	0	18.63	18.53	18.63	0-2	0	
	1	12	18.49	18.67	18.64		0	
	1	24	18.49	18.67	18.64		0	
	64QAM	12	0	18.51	18.45	18.44	0-3	0
		12	6	18.55	18.55	18.46		0
		12	13	18.52	18.51	18.44		0
		25	0	18.54	18.46	18.52		0
25		0	18.33	18.44	18.29	0		
256QAM	1	0	18.33	18.44	18.29	0-5	0	
	1	12	18.49	18.64	18.45		0	
	1	24	18.56	18.45	18.40		0	
	256QAM	12	0	18.36	18.34	18.39	0-5	0
		12	6	18.44	18.54	18.47		0
		12	13	18.50	18.58	18.44		0
		25	0	18.53	18.47	18.46		0
25		0	18.33	18.44	18.29	0		

Table I-41
LTE Band 25 (PCS) Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 3 MHz Bandwidth

LTE Band 25 (PCS) 3 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			26055 (1851.5 MHz)	26365 (1882.5 MHz)	26675 (1913.5 MHz)			
			Conducted Power [dBm]					
QPSK	1	0	18.38	18.48	18.37	0	0	
	1	7	18.49	18.47	18.30		0	
	1	14	18.52	18.52	18.32		0	
	QPSK	8	0	18.43	18.39	18.36	0-1	0
		8	4	18.37	18.41	18.42		0
		8	7	18.51	18.49	18.44		0
		15	0	18.46	18.44	18.35		0
15		0	18.54	18.59	18.34	0		
16QAM	1	0	18.33	18.62	18.50	0-1	0	
	1	7	18.33	18.62	18.50		0	
	1	14	18.39	18.67	18.57		0	
	16QAM	8	0	18.43	18.59	18.37	0-2	0
		8	4	18.33	18.38	18.54		0
		8	7	18.37	18.42	18.41		0
		15	0	18.32	18.45	18.44		0
15		0	18.41	18.50	18.37	0		
64QAM	1	0	18.41	18.50	18.37	0-2	0	
	1	7	18.33	18.52	18.33		0	
	1	14	18.37	18.46	18.38		0	
	64QAM	8	0	18.41	18.42	18.37	0-3	0
		8	4	18.39	18.47	18.39		0
		8	7	18.40	18.54	18.40		0
		15	0	18.49	18.44	18.46		0
15		0	18.33	18.46	18.29	0		
256QAM	1	0	18.33	18.46	18.29	0-5	0	
	1	7	18.49	18.50	18.40		0	
	1	14	18.50	18.49	18.37		0	
	256QAM	8	0	18.44	18.38	18.40	0-5	0
		8	4	18.49	18.48	18.29		0
		8	7	18.42	18.45	18.32		0
		15	0	18.39	18.43	18.43		0
15		0	18.33	18.46	18.29	0		



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Table I-42
LTE Band 25 (PCS) Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 1.4 MHz Bandwidth

LTE Band 25 (PCS) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26047 (1850.7 MHz)	26365 (1882.5 MHz)	26683 (1914.3 MHz)		
Conducted Power [dBm]							
QPSK	1	0	18.39	18.44	18.47	0	0
	1	2	18.50	18.34	18.43		0
	1	5	18.37	18.45	18.41		0
	3	0	18.44	18.34	18.37		0
	3	2	18.45	18.33	18.45		0
	3	3	18.49	18.42	18.39		0
16QAM	6	0	18.33	18.37	18.41	0-1	0
	1	0	18.42	18.52	18.42	0-1	0
	1	2	18.32	18.56	18.44		0
	1	5	18.37	18.50	18.50		0
	3	0	18.39	18.53	18.52		0
	3	2	18.42	18.31	18.47		0
3	3	18.41	18.36	18.38	0		
64QAM	6	0	18.46	18.33	18.49	0-2	0
	1	0	18.51	18.36	18.46	0-2	0
	1	2	18.55	18.42	18.39		0
	1	5	18.47	18.44	18.42		0
	3	0	18.44	18.28	18.44		0
	3	2	18.43	18.33	18.40		0
3	3	18.37	18.42	18.47	0		
256QAM	6	0	18.39	18.52	18.44	0-3	0
	1	0	18.33	18.45	18.31	0-5	0
	1	2	18.39	18.36	18.39		0
	1	5	18.45	18.41	18.49		0
	3	0	18.42	18.45	18.43		0
	3	2	18.39	18.42	18.41		0
3	3	18.50	18.49	18.39	0		
6	0	18.52	18.48	18.47	0		

I.1.9 LTE Band 30

Table I-43
LTE Band 30 Measured P_{Max} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), for and 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	22.25	0	0	
	1	12	22.36		0	
	1	24	22.20		0	
	12	0	21.32		0-1	1
	12	6	21.37			1
	12	13	21.28			1
25	0	21.29	1			
16QAM	1	0	21.64	0-1	1	
	1	12	21.82		1	
	1	24	21.56		1	
	12	0	20.32		0-2	2
	12	6	20.39			2
	12	13	20.33			2
25	0	20.35	2			
64QAM	1	0	20.48	0-2	2	
	1	12	20.51		2	
	1	24	20.48		2	
	12	0	19.34		0-3	3
	12	6	19.41			3
	12	13	19.36			3
25	0	19.33	3			
256QAM	1	0	17.36	0-5	5	
	1	12	17.45		5	
	1	24	17.34		5	
	12	0	17.33		5	
	12	6	17.40		5	
	12	13	17.37		5	
25	0	17.33	5			






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Table I-44
LTE Band 30 Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active) and/or DSI = 4 (Earjack Active) - 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	20.97	0	0
	1	12	20.93		0
	1	24	20.85		0
	12	0	20.90	0-1	0
	12	6	20.91		0
	12	13	20.87		0
	25	0	20.87		0
16QAM	1	0	21.10	0-1	0
	1	12	21.18		0
	1	24	21.04		0
	12	0	20.36	0-2	0.5
	12	6	20.48		0.5
	12	13	20.41		0.5
	25	0	20.46		0.5
64QAM	1	0	20.61	0-2	0.5
	1	12	20.65		0.5
	1	24	20.64		0.5
	12	0	19.41	0-3	1.5
	12	6	19.43		1.5
	12	13	19.35		1.5
	25	0	19.37		1.5
256QAM	1	0	17.47	0-5	3.5
	1	12	17.52		3.5
	1	24	17.39		3.5
	12	0	17.38		3.5
	12	6	17.47		3.5
	12	13	17.41		3.5
	25	0	17.34		3.5

Table I-45
LTE Band 30 Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 5 MHz Bandwidth

LTE Band 30 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			27710 (2310.0 MHz)		
			Conducted Power [dBm]		
QPSK	1	0	18.84	0	0
	1	12	18.93		0
	1	24	18.76		0
	12	0	18.89	0-1	0
	12	6	18.89		0
	12	13	18.83		0
	25	0	18.84		0
16QAM	1	0	19.00	0-1	0
	1	12	19.13		0
	1	24	19.02		0
	12	0	18.89	0-2	0
	12	6	18.93		0
	12	13	18.85		0
	25	0	18.87		0
64QAM	1	0	19.11	0-2	0
	1	12	19.05		0
	1	24	19.08		0
	12	0	18.91	0-3	0
	12	6	18.95		0
	12	13	18.88		0
	25	0	18.82		0
256QAM	1	0	17.42	0-5	1.5
	1	12	17.45		1.5
	1	24	17.23		1.5
	12	0	17.40		1.5
	12	6	17.45		1.5
	12	13	17.29		1.5
	25	0	17.35		1.5

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I.1.10 LTE Band 7

Table I-46
LTE Band 7 Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), for and 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	22.60	22.52	22.62	0	0		
	1	36	22.66	22.76	22.71		0		
	1	74	22.54	22.50	22.75		0		
	QPSK	36	0	21.92	21.97	21.96	0-1	0	
		36	18	22.02	21.99	22.00		0	
		36	37	21.99	22.01	22.03		0	
		75	0	21.92	21.88	21.89		0	
16QAM		1	0	22.07	22.06	22.16		0-1	0
		1	36	22.28	22.22	22.30			0
	1	74	22.11	22.07	22.16	0			
	16QAM	36	0	20.91	20.95	20.96	0-2	1	
		36	18	21.05	21.01	21.02		1	
		36	37	21.00	21.07	21.06		1	
		75	0	20.96	20.91	20.92		1	
64QAM		1	0	21.16	21.06	21.08		0-2	1
		1	36	21.25	21.16	21.15			1
	1	74	21.08	21.10	21.10	1			
	64QAM	36	0	19.91	19.93	19.98	0-3	2	
		36	18	20.04	19.99	20.01		2	
		36	37	19.96	20.02	20.05		2	
		75	0	19.93	19.92	19.91		2	
256QAM	1	0	17.81	17.85	17.84	0-5	4		
	1	36	18.24	18.16	18.08		4		
	1	74	18.02	18.03	18.03		4		
	36	0	17.82	17.86	17.88		4		
	36	18	18.03	17.95	17.97		4		
	36	37	18.00	17.91	17.97		4		
	75	0	17.94	17.86	17.87		4		

Table I-47
LTE Band 7 Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), for and 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	22.08	22.50	21.90	0	0		
	1	25	22.07	22.76	21.99		0		
	1	49	22.03	22.50	22.07		0		
	QPSK	25	0	21.96	21.96	21.96	0-1	0	
		25	12	22.08	21.97	22.03		0	
		25	25	22.05	22.00	22.03		0	
		50	0	21.99	21.89	21.97		0	
16QAM		1	0	22.24	22.34	22.18		0-1	0
		1	25	22.24	22.32	22.17			0
	1	49	22.23	22.33	22.23	0			
	16QAM	25	0	20.96	21.03	20.99	0-2	1	
		25	12	21.07	21.04	21.08		1	
		25	25	21.03	21.06	21.07		1	
		50	0	20.95	20.93	20.96		1	
64QAM	1	0	21.00	21.08	21.10	0-2	1		
	1	25	21.12	21.17	21.23		1		
	1	49	21.11	21.11	21.18		1		
	64QAM	25	0	19.96	20.00	19.92	0-3	2	
		25	12	20.03	19.97	20.08		2	
		25	25	20.02	20.03	20.05		2	
		50	0	19.95	19.89	19.96		2	
256QAM	1	0	17.88	17.82	17.84	0-5	4		
	1	25	18.17	18.16	18.33		4		
	1	49	18.03	17.93	17.99		4		
	25	0	17.84	17.86	17.87		4		
	25	12	18.01	17.94	18.00		4		
	25	25	17.92	17.92	17.94		4		
	50	0	17.92	17.86	17.94		4		



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Table I-48
LTE Band 7 Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), for and 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	21.83	21.95	22.15	0	0	
	1	12	21.97	22.09	22.32		0	
	1	24	21.90	22.03	22.17		0	
	QPSK	12	0	21.99	22.02	22.12	0-1	0
		12	6	22.06	22.05	22.13		0
		12	13	22.00	22.05	22.08		0
		25	0	21.99	21.98	22.11		0
25		0	21.99	21.98	22.11	0		
16QAM	1	0	22.22	22.16	22.25	0-1	0	
	1	12	22.41	22.38	22.38		0	
	1	24	22.26	22.33	22.33		0	
	16QAM	12	0	21.07	20.98	21.09	0-2	1
		12	6	21.09	21.07	21.17		1
		12	13	21.02	21.08	21.09		1
		25	0	21.03	20.92	21.09		1
25		0	21.03	20.92	21.09	1		
64QAM	1	0	21.07	21.13	21.07	0-2	1	
	1	12	21.19	21.22	21.14		1	
	1	24	21.15	21.17	21.11		1	
	64QAM	12	0	19.99	19.96	20.05	0-3	2
		12	6	20.03	20.02	20.12		2
		12	13	19.99	20.03	20.06		2
		25	0	19.99	19.93	20.04		2
25		0	19.99	19.93	20.04	2		
256QAM	1	0	17.98	18.01	18.03	0-5	4	
	1	12	18.08	18.16	18.17		4	
	1	24	18.02	18.18	18.03		4	
	256QAM	12	0	17.95	17.89	18.00	0-5	4
		12	6	18.02	17.95	18.07		4
		12	13	18.00	18.03	18.01		4
		25	0	17.98	17.88	18.02		4
25		0	17.98	17.88	18.02	4		

Table I-49
LTE Band 7 Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), or DSI = 3 (Hotspot Mode) and/or DSI = 4 (Earjack Active) - 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	19.71	19.93	19.94	0	0	
	1	36	19.86	19.78	19.90		0	
	1	74	19.96	19.97	20.00		0	
	QPSK	36	0	19.82	19.83	19.85	0-1	0
		36	18	19.90	19.81	19.83		0
		36	37	19.89	19.87	19.88		0
		75	0	19.85	19.77	19.79		0
75		0	19.85	19.77	19.79	0		
16QAM	1	0	20.10	20.12	20.00	0-1	0	
	1	36	19.91	20.14	19.96		0	
	1	74	20.15	19.81	20.02		0	
	16QAM	36	0	19.84	19.84	19.82	0-2	0
		36	18	19.90	19.81	19.88		0
		36	37	19.88	19.93	19.92		0
		75	0	19.86	19.80	19.80		0
75		0	19.86	19.80	19.80	0		
64QAM	1	0	20.08	20.05	19.95	0-2	0	
	1	36	20.09	20.12	20.01		0	
	1	74	19.98	19.99	19.95		0	
	64QAM	36	0	19.86	19.84	19.86	0-3	0
		36	18	19.90	19.89	19.86		0
		36	37	19.80	19.92	19.58		0
		75	0	19.84	19.86	19.84		0
75		0	19.84	19.86	19.84	0		
256QAM	1	0	17.61	17.75	17.78	0-5	2	
	1	36	18.05	17.92	17.90		2	
	1	74	17.92	17.79	17.76		2	
	256QAM	36	0	17.71	17.75	17.76	0-5	2
		36	18	17.92	17.82	17.78		2
		36	37	17.90	17.80	17.85		2
		75	0	17.87	17.75	17.70		2
75		0	17.87	17.75	17.70	2		



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Table I-50



LTE Band 7 Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), or DSI = 3 (Hotspot Mode) and/or DSI = 4 (Earjack Active) - 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	19.93	20.08	20.04	0	0		
	1	25	19.97	20.13	19.93		0		
	1	49	20.01	20.01	19.95		0		
	QPSK	25	0	19.89	19.96	20.00	0-1	0	
		25	12	20.06	19.98	20.03		0	
		25	25	19.94	20.04	19.95		0	
50		0	19.93	19.90	19.94	0			
1		0	20.12	20.22	20.17	0-1		0	
16QAM	1	25	20.09	20.20	20.23		0-2	0	
	1	49	20.00	19.85	20.20			0	
	25	0	19.99	19.95	19.87	0			
	25	12	20.02	19.96	20.01	0			
	25	25	20.01	19.93	19.97	0			
64QAM	50	0	19.97	19.86	19.95	0-2	0		
	1	0	20.12	20.21	19.95		0-2	0	
	1	25	20.17	20.17	20.14			0-3	0
	1	49	20.09	20.20	20.17				0
	25	0	19.98	19.99	19.95		0		
	25	12	20.16	19.95	20.04		0		
256QAM	25	25	20.04	20.02	20.00	0-5	0		
	50	0	19.95	19.95	19.91		0		
	1	0	17.70	17.77	17.81		0-5	2	
	1	25	18.01	18.14	18.07			2	
	1	49	17.79	17.84	17.79			2	
	25	0	17.85	17.93	17.82			2	
25	12	18.06	17.96	17.98	2				
25	25	17.89	18.04	17.92	2				
50	0	17.89	17.84	17.91	2				

Table I-51

LTE Band 7 Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), or DSI = 3 (Hotspot Mode) and/or DSI = 4 (Earjack Active) - 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	19.95	19.96	19.90	0	0		
	1	12	20.10	20.08	20.02		0		
	1	24	19.95	19.90	19.96		0		
	QPSK	12	0	19.98	19.94	20.01	0-1	0	
		12	6	20.02	20.05	19.99		0	
		12	13	20.01	19.98	20.00		0	
25		0	19.97	19.91	19.94	0			
1		0	20.12	20.23	20.12	0-1		0	
16QAM	1	12	20.09	20.16	20.20		0-2	0	
	1	24	20.20	19.85	20.25			0	
	12	0	20.00	19.98	19.99	0			
	12	6	20.07	19.96	20.07	0			
	12	13	20.03	20.02	20.00	0			
64QAM	25	0	20.02	19.92	19.95	0-2	0		
	1	0	20.10	20.19	19.97		0-2	0	
	1	12	20.26	20.20	20.15			0-3	0
	1	24	20.11	20.26	20.23				0
	12	0	20.08	19.92	20.05		0		
	12	6	20.08	20.02	20.04		0		
256QAM	12	13	20.04	20.03	19.95	0-5	0		
	25	0	19.98	19.93	19.97		0		
	1	0	17.70	17.99	18.00		0-5	2	
	1	12	18.14	18.22	18.14			2	
	1	24	17.95	17.94	17.90			2	
	12	0	17.85	17.97	17.98			2	
12	6	18.07	17.99	18.04	2				
12	13	18.01	17.98	17.97	2				
25	0	17.98	17.95	17.93	2				

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Table I-52

LTE Band 41 PC3 Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), for and 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	23.61	23.30	23.44	23.50	23.37	0	0	
	1	36	23.84	23.66	23.76	23.70	23.75		0	
	1	74	23.68	23.33	23.52	23.43	23.74		0	
	16QAM	36	0	22.68	22.57	22.68	22.70	22.60	0-1	0.5
		36	18	22.77	22.65	22.74	22.76	22.82		0.5
		36	37	22.76	22.60	22.71	22.62	22.70		0.5
		64QAM	75	0	22.70	22.50	22.62	22.69	22.69	0-1
1			0	22.62	22.37	22.44	22.52	22.33	0.5	
1			36	22.87	22.67	22.70	22.82	22.98	0.5	
256QAM			1	74	22.88	22.33	22.44	22.50	22.65	0-2
	36		0	21.69	21.56	21.68	21.72	21.60	1.5	
	36		18	21.80	21.66	21.75	21.75	21.79	1.5	
	64QAM		36	37	21.74	21.68	21.66	21.59	21.69	0-2
		75	0	21.73	21.56	21.63	21.65	21.72	1.5	
		1	0	21.71	21.46	21.30	21.21	21.25	1.5	
		256QAM	1	36	21.85	21.70	22.05	21.87	21.85	0-3
1			74	21.62	21.37	21.61	21.42	21.73	1.5	
36			0	20.73	20.58	20.68	20.70	20.52	2.5	
64QAM			36	18	20.82	20.65	20.72	20.82	20.71	0-3
	36		37	20.77	20.64	20.71	20.61	20.58	2.5	
	75		0	20.80	20.57	20.68	20.70	20.66	2.5	
	256QAM		1	0	18.46	18.36	18.34	18.48	18.25	0-5
		1	36	18.78	18.70	18.60	18.68	18.82	4.5	
		1	74	18.52	18.40	18.26	18.29	18.52	4.5	
		64QAM	36	0	18.60	18.57	18.61	18.64	18.58	0-5
36			18	18.79	18.82	18.72	18.77	18.74	4.5	
36			37	18.78	18.65	18.64	18.63	18.72	4.5	
256QAM			75	0	18.74	18.49	18.61	18.69	18.71	0-5

Table I-53

LTE Band 41 PC3 Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), for and 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	23.74	23.59	23.53	23.47	23.40	0	0	
	1	25	23.83	23.91	23.98	23.78	23.81		0	
	1	49	23.79	23.66	23.55	23.52	23.60		0	
	16QAM	25	0	22.81	22.71	22.85	22.81	22.75	0-1	0.5
		25	12	22.91	22.78	22.86	22.94	22.94		0.5
		25	25	22.87	22.77	22.77	22.76	22.88		0.5
		64QAM	50	0	22.82	22.67	22.79	22.85	22.86	0-1
1			0	22.86	22.57	22.68	22.60	22.49	0.5	
1			25	22.92	22.81	22.85	22.93	22.95	0.5	
256QAM			1	49	22.86	22.57	22.85	22.55	22.56	0-1
	25		0	21.84	21.72	21.76	21.80	21.76	1.5	
	25		12	21.95	21.82	21.85	21.93	21.89	1.5	
	64QAM		25	25	21.96	21.83	21.76	21.74	21.89	0-2
		50	0	21.87	21.69	21.78	21.81	21.82	1.5	
		1	0	21.79	21.54	21.54	21.50	21.31	1.5	
		256QAM	1	25	21.91	21.83	21.98	21.78	21.86	0-2
1			49	21.79	21.49	21.64	21.41	21.55	1.5	
25			0	20.86	20.72	20.89	20.85	20.86	2.5	
64QAM			25	12	20.96	20.78	20.98	20.93	20.98	0-3
	25		25	20.93	20.81	20.78	20.73	20.87	2.5	
	50		0	20.84	20.68	20.80	20.79	20.88	2.5	
	256QAM		1	0	18.47	18.44	18.57	18.50	18.56	0-5
		1	25	18.84	18.91	18.85	18.85	18.73	4.5	
		1	49	18.64	18.57	18.51	18.55	18.58	4.5	
		64QAM	25	0	18.76	18.59	18.86	18.82	18.55	0-5
25			12	18.94	18.70	18.97	18.91	18.75	4.5	
25			25	18.86	18.68	18.79	18.74	18.70	4.5	
256QAM			50	0	18.81	18.66	18.73	18.80	18.67	0-5



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LTE Band 41 PC3 Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), for and 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	23.73	23.66	23.88	23.87	23.81	0	0	
	1	12	23.79	23.77	23.93	23.86	23.90		0	
	1	24	23.74	23.67	23.75	23.57	23.84		0	
	16QAM	12	0	22.92	22.78	22.89	22.85	22.75	0-1	0.5
		12	6	22.94	22.84	22.94	22.91	22.92		0.5
		12	13	22.90	22.87	22.89	22.78	22.91		0.5
64QAM		25	0	22.86	22.74	22.84	22.84	22.88	0-1	0.5
		1	0	22.76	22.69	22.70	22.65	22.78		0.5
		1	12	22.74	22.72	22.86	22.89	22.85		0.5
	256QAM	12	6	21.92	21.75	21.86	21.85	21.75	0-2	1.5
		12	6	21.93	21.79	21.88	21.90	21.95		1.5
		12	13	21.90	21.85	21.80	21.75	21.85		1.5
64QAM		25	0	21.89	21.68	21.75	21.80	21.83	0-2	1.5
		1	0	21.83	21.77	21.81	21.77	21.74		1.5
		1	12	21.88	21.86	21.92	21.87	21.85		1.5
	256QAM	1	24	21.81	21.78	21.70	21.55	21.69	0-3	1.5
		12	0	20.90	20.75	20.85	20.89	20.89		2.5
		12	6	20.91	20.75	20.96	20.67	20.75		2.5
256QAM		12	13	20.89	20.75	20.85	20.91	20.98	0-5	2.5
		25	0	20.93	20.67	20.86	20.75	20.89		2.5
		1	0	18.81	18.60	18.65	18.78	18.64		4.5
	256QAM	1	12	18.97	18.67	18.85	18.93	18.81	0-5	4.5
		1	24	18.82	18.50	18.70	18.71	18.59		4.5
		12	0	18.89	18.53	18.89	18.89	18.62		4.5
256QAM		12	6	18.93	18.64	18.88	18.93	18.75	0-5	4.5
		12	13	18.85	18.68	18.86	18.89	18.76		4.5
		25	0	18.87	18.65	18.88	18.88	18.69		4.5

Table I-55

LTE Band 41 PC3 Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 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	21.48	21.23	21.36	21.38	21.21	0	0	
	1	36	21.53	21.50	21.60	21.56	21.52		0	
	1	74	21.52	21.21	21.39	21.23	21.49		0	
	16QAM	36	0	21.55	21.43	21.76	21.59	21.49	0-1	0
		36	18	21.66	21.49	21.54	21.64	21.61		0
		36	37	21.63	21.48	21.64	21.47	21.56		0
64QAM		75	0	21.57	21.40	21.65	21.58	21.52	0-1	0
		1	0	21.61	21.19	21.36	21.44	21.23		0
		1	36	21.42	21.54	21.64	21.76	21.63		0
	256QAM	1	74	21.60	21.23	21.42	21.36	21.78	0-2	0
		36	0	21.45	21.31	21.45	21.49	21.42		0
		36	18	21.51	21.36	21.52	21.53	21.47		0
64QAM		36	37	21.55	21.40	21.48	21.36	21.44	0-2	0
		75	0	21.49	21.32	21.43	21.42	21.41		0
		1	0	21.59	21.28	21.39	21.39	21.23		0
	256QAM	1	36	21.53	21.50	21.56	21.62	21.48	0-2	0
		1	74	21.57	21.21	21.37	21.23	21.56		0
		36	0	20.47	20.31	20.44	20.45	20.34		1
256QAM		36	18	20.51	20.37	20.51	20.50	20.46	0-3	1
		36	37	20.55	20.38	20.53	20.35	20.49		1
		75	0	20.49	20.31	20.44	20.42	20.42		1
	256QAM	1	0	18.19	18.05	18.20	18.35	18.13	0-5	3
		1	36	18.58	18.43	18.54	18.47	18.42		3
		1	74	18.37	18.25	18.32	18.07	18.41		3
256QAM		36	0	18.37	18.30	18.41	18.47	18.36	0-5	3
		36	18	18.54	18.39	18.45	18.47	18.48		3
		36	37	18.51	18.39	18.43	18.33	18.42		3
	256QAM	75	0	18.48	18.30	18.41	18.44	18.45	0-5	3



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Table I-56



LTE Band 41 PC3 Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 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	21.75	21.45	21.45	21.37	21.45	0	0	
	1	25	21.69	21.77	21.78	21.70	21.70		0	
	1	49	21.65	21.58	21.40	21.35	21.44		0	
	16QAM	25	0	21.63	21.58	21.57	21.68	21.65	0-1	0
		25	12	21.78	21.70	21.79	21.75	21.77		0
		25	25	21.72	21.65	21.50	21.53	21.56		0
64QAM		50	0	21.67	21.61	21.59	21.67	21.64	0-1	0
		1	0	21.73	21.32	21.30	21.43	21.41		0
		1	25	21.65	21.60	21.62	21.60	21.70		0
	256QAM	1	49	21.51	21.35	21.38	21.36	21.36	0-2	0
		25	0	21.57	21.46	21.57	21.59	21.60		0
		25	12	21.66	21.57	21.70	21.69	21.66		0
64QAM		25	25	21.68	21.55	21.53	21.46	21.50	0-2	0
		50	0	21.57	21.48	21.47	21.59	21.60		0
		1	0	21.58	21.37	21.37	21.35	21.42		0
	256QAM	1	25	21.63	21.60	21.77	21.63	21.65	0-3	0
		1	49	21.65	21.29	21.31	21.27	21.30		0
		25	0	20.58	20.51	20.59	20.59	20.57		1
16QAM		25	12	20.69	20.54	20.63	20.68	20.65	0-3	1
		25	25	20.64	20.57	20.53	20.48	20.48		1
		50	0	20.59	20.49	20.47	20.56	20.56		1
	256QAM	1	0	18.18	18.14	18.29	18.26	18.25	0-5	3
		1	25	18.55	18.58	18.51	18.32	18.70		3
		1	49	18.32	18.29	18.23	18.16	18.17		3
64QAM		25	0	18.47	18.44	18.49	18.51	18.56	0-5	3
		25	12	18.62	18.57	18.69	18.67	18.67		3
		25	25	18.54	18.51	18.18	18.46	18.43		3
	16QAM	50	0	18.54	18.46	18.45	18.53	18.56	0-5	3

Table I-57

LTE Band 41 PC3 Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 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	21.68	21.48	21.55	21.51	21.55	0	0	
	1	12	21.75	21.58	21.70	21.55	21.51		0	
	1	24	21.63	21.50	21.49	21.46	21.41		0	
	16QAM	12	0	21.74	21.55	21.53	21.61	21.59	0-1	0
		12	6	21.68	21.69	21.67	21.65	21.64		0
		12	13	21.73	21.63	21.63	21.57	21.58		0
64QAM		25	0	21.70	21.55	21.64	21.62	21.59	0-1	0
		1	0	21.61	21.46	21.56	21.50	21.48		0
		1	12	21.72	21.62	21.59	21.65	21.39		0
	256QAM	1	24	21.58	21.50	21.50	21.36	21.47	0-2	0
		12	0	21.64	21.43	21.54	21.53	21.50		0
		12	6	21.67	21.52	21.58	21.56	21.53		0
16QAM		12	13	21.64	21.54	21.55	21.51	21.52	0-2	0
		25	0	21.62	21.40	21.56	21.52	21.53		0
		1	0	21.63	21.36	21.53	21.42	21.48		0
	64QAM	1	12	21.63	21.61	21.65	21.57	21.58	0-3	0
		1	24	21.65	21.50	21.44	21.56	21.56		0
		12	0	20.66	20.46	20.52	20.56	20.51		1
256QAM		12	6	20.68	20.56	20.60	20.58	20.58	0-3	1
		12	13	20.67	20.49	20.54	20.50	20.49		1
		25	0	20.85	20.48	20.56	20.54	20.49		1
	16QAM	1	0	18.41	18.30	18.40	18.40	18.37	0-5	3
		1	12	18.86	18.56	18.46	18.42	18.43		3
		1	24	18.50	18.41	18.47	18.36	18.24		3
64QAM		12	0	18.64	18.42	18.48	18.51	18.49	0-5	3
		12	6	18.66	18.55	18.54	18.55	18.50		3
		12	13	18.60	18.47	18.55	18.51	18.45		3
	256QAM	25	0	18.62	18.41	18.53	18.51	18.47	0-5	3

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I.1.12 LTE Band 48

Table I-58

LTE Band 48 Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with grip sensor active), or DSI = 3 (Hotspot mode active) and/or DSI = 4 (Earjack Active) - 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	21.14	20.90	21.18	20.97	0	0
	1	36	21.22	21.12	21.29	20.96		0
	1	74	21.12	21.07	21.28	21.03		0
	36	0	21.14	21.10	21.20	20.98	0-1	0
	36	18	21.30	21.20	21.36	21.10		0
	36	37	21.10	21.10	21.25	20.93		0
	75	0	21.17	21.15	21.28	20.91		0
16QAM	1	0	21.10	21.04	20.92	21.07	0-1	0
	1	36	21.23	21.10	21.22	21.10		0
	1	74	21.10	21.15	21.18	21.04		0
	36	0	21.05	21.00	21.14	21.08	0-2	0
	36	18	21.03	21.08	21.26	21.11		0
	36	37	21.08	20.98	21.23	20.95		0
	75	0	21.04	21.03	21.19	21.00		0
64QAM	1	0	20.98	20.87	21.05	21.17	0-2	0
	1	36	21.20	21.04	21.22	21.28		0
	1	74	21.06	21.03	21.10	21.07		0
	36	0	20.07	20.02	20.14	20.17	0-3	0.5
	36	18	20.15	20.10	20.25	20.26		0.5
	36	37	20.04	20.00	20.15	20.14		0.5
	75	0	20.06	20.05	20.20	20.16		0.5
256QAM	1	0	17.90	17.83	17.86	18.05	0-5	2.5
	1	36	18.25	17.98	18.25	18.31		2.5
	1	74	17.91	17.70	18.02	17.88		2.5
	36	0	18.05	17.97	18.08	18.16	0-5	2.5
	36	18	18.16	18.09	18.25	18.25		2.5
	36	37	17.98	18.00	18.15	18.06		2.5
	75	0	18.06	18.05	18.14	18.17		2.5

Table I-59

LTE Band 48 Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with grip sensor active), or DSI = 3 (Hotspot mode active) and/or DSI = 4 (Earjack Active) - 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	21.20	21.21	21.20	20.95	0	0
	1	25	21.27	21.35	21.27	20.91		0
	1	49	21.19	21.32	21.33	21.00		0
	25	0	21.17	21.13	21.23	20.92	0-1	0
	25	12	21.27	21.32	21.37	20.97		0
	25	25	21.23	21.19	21.25	21.08		0
	50	0	21.11	21.20	21.30	21.11		0
16QAM	1	0	21.24	21.39	21.14	21.25	0-1	0
	1	25	21.40	21.40	21.07	21.26		0
	1	49	21.30	21.37	21.21	21.24		0
	25	0	21.16	21.06	21.25	21.20	0-2	0
	25	12	21.20	21.18	21.36	21.24		0
	25	25	21.14	21.08	21.27	21.13		0
	50	0	21.08	21.10	21.28	21.15		0
64QAM	1	0	21.09	21.02	21.24	21.33	0-2	0
	1	25	21.23	21.16	21.39	21.30		0
	1	49	21.08	21.15	21.30	21.30		0
	25	0	20.13	20.01	20.22	20.22	0-3	0.5
	25	12	20.18	20.17	20.38	20.36		0.5
	25	25	20.07	20.10	20.29	20.20		0.5
	50	0	20.06	20.06	20.28	20.24		0.5
256QAM	1	0	18.24	17.90	17.89	17.98	0-5	2.5
	1	25	17.90	18.15	18.40	18.35		2.5
	1	49	18.07	17.90	18.08	18.10		2.5
	25	0	18.18	18.00	18.26	18.19	0-5	2.5
	25	12	18.11	18.17	18.40	18.34		2.5
	25	25	18.02	18.06	18.27	18.20		2.5
	50	0	18.01	18.08	18.29	18.20		2.5



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Table I-60

LTE Band 48 Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with grip sensor active), or DSI = 3 (Hotspot mode active) and/or DSI = 4 (Earjack Active) - 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	21.18	20.99	21.10	20.87	0	0	
	1	12	21.37	21.15	21.29	20.94		0	
	1	24	21.30	21.06	21.17	20.88		0	
	12	0	21.30	21.17	21.24	20.92	0-1	0	
	12	6	21.38	21.28	21.36	20.96		0	
	12	13	21.30	21.25	21.25	20.98		0	
16QAM	1	0	21.29	21.26	21.30	21.11	0	0	
	1	0	21.21	21.06	21.14	21.14		0-1	0
	1	12	21.40	21.30	21.39	21.28			0
	1	24	21.34	21.23	21.35	21.22	0-2		0
	12	0	21.15	21.06	21.23	21.20		0	
	12	6	21.29	21.16	21.30	21.31		0	
64QAM	12	13	21.27	21.12	21.27	21.15	0-2	0	
	25	0	21.29	21.09	21.30	21.20		0	
	1	0	21.00	20.93	21.12	20.93		0-2	0
	1	12	21.22	21.24	21.28	21.20	0		
	1	24	21.06	21.22	21.16	21.18	0		
	256QAM	12	0	20.22	19.92	20.22	20.23	0-3	0.5
12		6	20.30	20.05	20.30	20.32	0.5		
12		13	20.32	20.00	20.27	20.30	0.5		
25		0	20.31	20.13	20.30	20.29	0-5	0.5	
1		0	18.08	18.00	18.22	18.16		2.5	
1		12	18.31	18.06	18.27	18.23		2.5	
256QAM	1	24	18.17	18.11	18.14	18.08	0-5	2.5	
	12	0	18.20	18.05	18.26	18.16		2.5	
	12	6	18.28	18.16	18.36	18.23		2.5	
	12	13	18.29	18.17	18.30	18.22	2.5		
	25	0	18.25	18.12	18.27	18.20	2.5		

Table I-61

LTE Band 48 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	18.06	18.36	18.40	18.28	0	0	
	1	36	18.17	18.42	18.50	18.27		0	
	1	74	18.21	18.41	18.46	18.26		0	
	36	0	18.07	18.48	18.43	18.32	0-1	0	
	36	18	18.22	18.56	18.55	18.39		0	
	36	37	18.12	18.40	18.47	18.24		0	
16QAM	75	0	18.14	18.48	18.51	18.35	0	0	
	1	0	18.03	18.40	18.47	18.33		0-1	0
	1	36	18.20	18.43	18.45	18.27			0
	1	74	18.17	18.41	18.43	18.23	0-2		0
	36	0	18.09	18.49	18.46	18.34		0	
	36	18	18.29	18.52	18.57	18.37		0	
64QAM	36	37	18.17	18.42	18.48	18.27	0-2	0	
	75	0	18.15	18.48	18.54	18.31		0	
	1	0	18.10	18.49	18.52	18.41		0-2	0
	1	36	18.26	18.44	18.60	18.41	0		
	1	74	18.41	18.54	18.67	18.37	0		
	256QAM	36	0	18.11	18.50	18.43	18.36	0-3	0
36		18	18.19	18.53	18.57	18.40	0		
36		37	18.13	18.39	18.49	18.28	0		
75		0	18.17	18.50	18.53	18.33	0-5	0	
1		0	17.83	18.29	18.18	18.02		0	
1		36	18.17	18.39	18.44	18.21		0	
256QAM	1	74	17.96	18.13	18.15	17.87	0-5	0	
	36	0	18.01	18.42	18.37	18.26		0	
	36	18	18.11	18.49	18.50	18.31		0	
	36	37	18.05	18.31	18.39	18.20	0		
	75	0	18.06	18.42	18.40	18.27	0		





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Table I-62
LTE Band 48 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	18.16	18.57	18.57	18.39	0	0
	1	25	18.31	18.64	18.64	18.47		0
	1	49	18.28	18.60	18.62	18.41		0
	25	0	18.12	18.51	18.54	18.35	0-1	0
	25	12	18.22	18.69	18.67	18.50		0
	25	25	18.21	18.51	18.54	18.36		0
	50	0	18.15	18.56	18.54	18.39		0
16QAM	1	0	18.18	18.56	18.57	18.36	0-1	0
	1	25	18.27	18.62	18.60	18.44		0
	1	49	18.32	18.61	18.50	18.44		0
	25	0	18.16	18.53	18.55	18.36	0-2	0
	25	12	18.24	18.70	18.68	18.55		0
	25	25	18.20	18.55	18.57	18.37		0
	50	0	18.15	18.58	18.59	18.42		0
64QAM	1	0	18.26	18.62	18.70	18.42	0-2	0
	1	25	18.30	18.80	18.72	18.61		0
	1	49	18.40	18.71	18.68	18.58		0
	25	0	18.15	18.52	18.56	18.36	0-3	0
	25	12	18.24	18.68	18.69	18.52		0
	25	25	18.20	18.56	18.58	18.37		0
	50	0	18.14	18.61	18.59	18.41		0
256QAM	1	0	17.75	18.08	18.11	18.01	0-5	0
	1	25	18.30	18.68	18.53	18.40		0
	1	49	17.99	18.21	18.23	18.05		0
	25	0	18.08	18.44	18.43	18.27	0-5	0
	25	12	18.14	18.60	18.59	18.43		0
	25	25	18.14	18.45	18.48	18.27		0
	50	0	18.05	18.49	18.50	18.30		0

Table I-63
LTE Band 48 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	18.03	18.47	18.45	18.24	0	0
	1	12	18.25	18.64	18.62	18.45		0
	1	24	18.18	18.52	18.51	18.31		0
	12	0	18.20	18.59	18.59	18.39	0-1	0
	12	6	18.31	18.68	18.70	18.52		0
	12	13	18.32	18.69	18.68	18.47		0
	25	0	18.24	18.64	18.62	18.46		0
16QAM	1	0	18.00	18.39	18.53	18.28	0-1	0
	1	12	18.22	18.63	18.72	18.55		0
	1	24	18.21	18.57	18.50	18.40		0
	12	0	18.19	18.60	18.59	18.41	0-2	0
	12	6	18.32	18.68	18.69	18.52		0
	12	13	18.31	18.74	18.68	18.47		0
	25	0	18.25	18.67	18.64	18.45		0
64QAM	1	0	18.15	18.55	18.55	18.30	0-2	0
	1	12	18.29	18.72	18.67	18.57		0
	1	24	18.30	18.60	18.64	18.45		0
	12	0	18.21	18.60	18.61	18.43	0-3	0
	12	6	18.33	18.70	18.71	18.56		0
	12	13	18.30	18.70	18.69	18.50		0
	25	0	18.28	18.66	18.68	18.46		0
256QAM	1	0	17.91	18.32	18.38	18.24	0-5	0
	1	12	18.17	18.54	18.52	18.36		0
	1	24	18.06	18.36	18.40	18.21		0
	12	0	18.13	18.49	18.56	18.32	0-5	0
	12	6	18.22	18.58	18.56	18.41		0
	12	13	18.23	18.60	18.61	18.38		0
	25	0	18.16	18.55	18.56	18.39		0

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I.2 NR Conducted Powers

I.2.1 NR Band n71

Table I-64
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		24.21	0	0.0
	1	40		24.37		0.0
	1	77		24.26		0.0
	36	0		23.87	0-0.5	0.5
	36	22		24.40	0	0.0
	36	43		23.84	0-0.5	0.5
	75	0		23.95		0.5
DFT-s-OFDM QPSK	1	1		24.21	0	0.0
	1	40		24.22		0.0
	1	77		24.15		0.0
	36	0		23.40	0-1	1.0
	36	22		24.46	0	0.0
	36	43		23.40	0-1	1.0
	75	0		23.46		1.0
DFT-s-OFDM 16QAM	1	1		23.67	0-1	1.0
CP-OFDM QPSK	1	1		22.78	0-1.5	1.5

Table I-65
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	24.50	24.21	24.21	0	0.0
	1	26	24.44	24.34	24.36		0.0
	1	50	24.34	24.29	24.36		0.0
	25	0	23.90	23.77	23.94	0-0.5	0.5
	25	14	24.50	24.30	24.33	0	0.0
	25	27	23.90	23.76	23.87	0-0.5	0.5
50	0	23.96	23.78	23.91	0.5		
DFT-s-OFDM QPSK	1	1	24.32	24.10	24.16	0	0.0
	1	26	24.28	24.16	24.23		0.0
	1	50	24.18	24.14	24.23		0.0
	25	0	23.45	23.26	23.39	0-1	1.0
	25	14	24.49	24.30	24.38	0	0.0
	25	27	23.46	23.33	23.39	0-1	1.0
50	0	23.47	23.30	23.39	1.0		
DFT-s-OFDM 16QAM	1	1	24.00	23.52	23.66	0-1	1.0
CP-OFDM QPSK	1	1	22.91	22.67	22.70	0-1.5	1.5



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Table I-66
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	24.50	24.26	24.31	0	0.0
	1	13	24.38	24.38	24.46		0.0
	1	23	24.38	24.22	24.32		0.0
	12	0	24.00	23.85	23.97	0-0.5	0.5
	12	7	24.47	24.43	24.47	0	0.0
	12	13	23.89	23.88	23.93	0-0.5	0.5
	25	0	23.92	23.89	23.96		0.5
DFT-s-OFDM QPSK	1	1	24.37	24.12	24.30	0	0.0
	1	13	24.25	24.22	24.40		0.0
	1	23	24.30	24.05	24.27		0.0
	12	0	23.47	23.33	23.54	0-1	1.0
	12	7	24.44	24.35	24.54	0	0.0
	12	13	23.42	23.35	23.46	0-1	1.0
	25	0	23.44	23.37	23.47		1.0
DFT-s-OFDM 16QAM	1	1	23.98	23.60	23.57	0-1	1.0
CP-OFDM QPSK	1	1	23.00	22.68	22.81	0-1.5	1.5

I.2.2 NR Band n12

Table I-67
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	24.25	0	0.0	
	1	26	24.30		0.0	
	1	50	24.25		0.0	
	25	0	23.78	0-0.5	0.5	
	25	14	24.37	0	0.0	
	25	27	23.87	0-0.5	0.5	
	50	0	23.90		0.5	
DFT-s-OFDM QPSK	1	1	24.12	0	0.0	
	1	26	24.13		0.0	
	1	50	24.08		0.0	
	25	0	23.30	0-1	1.0	
	25	14	24.40	0	0.0	
	25	27	23.35	0-1	1.0	
	50	0	23.38		1.0	
DFT-s-OFDM 16QAM	1	1	23.66	0-1	1.0	
CP-OFDM QPSK	1	1	22.71	0-1.5	1.5	



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Table I-68
NR Band n12 Measured P_{Max} for all DSI - 5 MHz Bandwidth

NR Band n12 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			140300 (701.5 MHz)	141500 (707.5 MHz)	142700 (713.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	24.15	24.20	24.18	0	0.0
	1	13	24.26	24.32	24.15		0.0
	1	23	24.29	24.34	24.20		0.0
	12	0	23.80	23.84	23.77	0-0.5	0.5
	12	7	24.33	24.34	24.27	0	0.0
	12	13	23.84	23.87	23.73	0-0.5	0.5
25	0	23.90	23.85	23.80	0.5		
DFT-s-OFDM QPSK	1	1	24.12	24.10	24.11	0	0.0
	1	13	24.16	24.16	24.11		0.0
	1	23	24.18	24.16	24.14		0.0
	12	0	23.26	23.40	23.33	0-1	1.0
	12	7	24.36	24.35	24.27	0	0.0
	12	13	23.30	23.35	23.35	0-1	1.0
25	0	23.38	23.42	23.30	1.0		
DFT-s-OFDM 16QAM	1	1	23.70	23.63	23.60	0-1	1.0
CP-OFDM QPSK	1	1	22.65	22.70	22.65	0-1.5	1.5

I.2.3 NR Band n5

Table I-69
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	24.53	0	0.0	
	1	40	24.46		0.0	
	1	77	24.43		0.0	
	36	0	24.11	0-0.5	0.5	
	36	22	24.56	0	0.0	
	36	43	24.04	0-0.5	0.5	
75	0	24.13	0.5			
DFT-s-OFDM QPSK	1	1	24.42	0	0.0	
	1	40	24.37		0.0	
	1	77	24.33		0.0	
	36	0	23.64	0-1	1.0	
	36	22	24.57	0	0.0	
	36	43	23.56	0-1	1.0	
75	0	23.66	1.0			
DFT-s-OFDM 16QAM	1	1	23.80	0-1	1.0	
CP-OFDM QPSK	1	1	23.25	0-1.5	1.5	





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Table I-70
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]
			167300 (836.5 MHz)	Conducted Power [dBm]	
DFT-s-OFDM $\pi/2$ BPSK	1	1	24.30	0	0.0
	1	26	24.37		0.0
	1	50	24.37		0.0
	25	0	24.03	0-0.5	0.5
	25	14	24.49	0	0.0
	50	0	24.02	0-0.5	0.5
DFT-s-OFDM QPSK	1	1	24.20	0	0.0
	1	26	24.30		0.0
	1	50	24.22		0.0
	25	0	23.53	0-1	1.0
	25	14	24.56	0	0.0
	50	0	23.52	0-1	1.0
DFT-s-OFDM 16QAM	1	1	23.85	0-1	1.0
CP-OFDM QPSK	1	1	22.75	0-1.5	1.5

Table I-71
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	24.44	24.41	24.55	0	0.0
	1	13	24.36	24.37	24.47		0.0
	1	23	24.46	24.42	24.44		0.0
	12	0	24.00	24.03	24.00	0-0.5	0.5
	12	7	24.41	24.47	24.48	0	0.0
	12	13	24.06	24.00	24.00	0-0.5	0.5
DFT-s-OFDM QPSK	25	0	23.94	24.06	23.99	0-0.5	0.5
	1	1	24.34	24.33	24.36	0	0.0
	1	13	24.22	24.31	24.30		0.0
	1	23	24.36	24.33	24.31		0.0
	12	0	23.50	23.57	23.56	0-1	1.0
	12	7	24.44	24.48	24.48	0	0.0
DFT-s-OFDM 16QAM	12	13	23.55	23.49	23.48	0-1	1.0
	25	0	23.46	23.57	23.55		1.0
DFT-s-OFDM 16QAM	1	1	23.90	24.02	23.92	0-1	1.0
CP-OFDM QPSK	1	1	22.88	22.92	23.06	0-1.5	1.5

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I.2.4 NR Band n66 Antenna A

Table I-72

NR Band n66 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), 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		23.14	0	0.0
	1	80		23.17		0.0
	1	158		23.17		0.0
	80	0		22.73	0-0.5	0.0
	80	40		23.27	0	0.0
	80	80		23.00	0-0.5	0.0
	160	0		22.78		0.0
DFT-s-OFDM QPSK	1	1		23.08	0	0.0
	1	80		23.20		0.0
	1	158		23.19		0.0
	80	0		22.31	0-1	0.0
	80	40		23.28	0	0.0
	80	80		22.43	0-1	0.0
	160	0		22.42		0.0
DFT-s-OFDM 16QAM	1	1		22.49	0-1	0.0
CP-OFDM QPSK	1	1		21.78	0-1.5	0.5

Table I-73

NR Band n66 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), 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	23.19	23.14	23.12	0	0.0
	1	53	23.25	23.10	23.12		0.0
	1	104	23.23	23.25	23.13		0.0
	50	0	22.71	22.82	22.70	0-0.5	0.0
	50	28	23.18	23.20	23.13	0	0.0
	50	56	22.82	22.83	22.75	0-0.5	0.0
	100	0	22.86	22.85	22.68		0.0
DFT-s-OFDM QPSK	1	1	23.03	23.10	23.06	0	0.0
	1	53	23.11	23.09	23.05		0.0
	1	104	23.17	23.16	23.09		0.0
	50	0	22.33	22.30	22.21	0-1	0.0
	50	28	23.21	23.20	23.14	0	0.0
	50	56	22.37	22.28	22.23	0-1	0.0
	100	0	22.30	22.32	22.18		0.0
DFT-s-OFDM 16QAM	1	1	22.42	22.47	22.14	0-1	0.0
CP-OFDM QPSK	1	1	21.75	21.78	21.69	0-1.5	0.5



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Table I-74

NR Band n66 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), 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	23.18	23.25	23.07	0	0.0
	1	40	23.12	23.02	23.11		0.0
	1	77	23.25	23.16	23.18		0.0
	36	0	23.00	22.28	22.70	0-0.5	0.0
	36	22	23.21	23.28	23.18	0	0.0
	36	43	22.80	22.62	22.72	0-0.5	0.0
75	0	22.77	22.31	22.68	0.0		
DFT-s-OFDM QPSK	1	1	23.07	23.13	23.00	0	0.0
	1	40	23.02	23.10	23.03		0.0
	1	77	23.24	23.16	23.02		0.0
	36	0	22.26	22.30	22.18	0-1	0.0
	36	22	23.23	23.25	23.18	0	0.0
	36	43	22.34	22.36	22.22	0-1	0.0
75	0	22.26	22.30	22.22	0.0		
DFT-s-OFDM 16QAM	1	1	22.48	22.50	22.39	0-1	0.0
CP-OFDM QPSK	1	1	21.76	21.78	21.72	0-1.5	0.5

Table I-75

NR Band n66 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), 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	23.08	23.28	23.21	0	0.0
	1	26	23.31	23.38	23.27		0.0
	1	50	23.32	23.36	23.33		0.0
	25	0	22.85	22.87	22.82	0-0.5	0.0
	25	14	23.34	23.33	23.31	0	0.0
	25	27	22.89	22.91	22.83	0-0.5	0.0
50	0	22.84	22.94	22.83	0.0		
DFT-s-OFDM QPSK	1	1	23.07	23.24	23.17	0	0.0
	1	26	23.20	23.31	23.24		0.0
	1	50	23.20	23.24	23.16		0.0
	25	0	22.34	22.46	22.39	0-1	0.0
	25	14	23.33	23.35	23.27	0	0.0
	25	27	22.37	22.45	22.40	0-1	0.0
50	0	22.40	22.43	22.41	0.0		
DFT-s-OFDM 16QAM	1	1	22.46	22.50	22.45	0-1	0.0
CP-OFDM QPSK	1	1	21.85	21.88	21.83	0-1.5	0.5



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Table I-76
NR Band n66 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), 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	23.16	23.30	23.21	0	0.0
	1	13	23.24	23.33	23.26		0.0
	1	23	23.27	23.31	23.26		0.0
	12	0	22.76	22.86	22.79	0-0.5	0.0
	12	7	23.27	23.32	23.25	0	0.0
	12	13	22.88	22.93	22.82	0-0.5	0.0
	25	0	22.81	22.91	22.86		0.0
DFT-s-OFDM QPSK	1	1	23.04	23.27	23.20	0	0.0
	1	13	23.18	23.29	23.16		0.0
	1	23	23.20	23.23	23.15		0.0
	12	0	22.27	22.48	22.39	0-1	0.0
	12	7	23.26	23.34	23.27	0	0.0
	12	13	22.31	22.47	22.35	0-1	0.0
	25	0	22.32	22.45	22.36		0.0
DFT-s-OFDM 16QAM	1	1	22.45	22.50	22.47	0-1	0.0
CP-OFDM QPSK	1	1	21.78	21.84	21.77	0-1.5	0.5

Table I-77
NR Band n66 Antenna A Measured P_{Limit} for DSI = 1 (Phablet with Grip Sensor Active) and/or DSI = 4 (Earjack Active) - 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	20.46	0	0.0
	1	80	20.55		0.0
	1	158	20.42		0.0
	80	0	20.54	0-0.5	0.0
	80	40	20.55	0	0.0
	80	80	20.57	0-0.5	0.0
	160	0	20.47		0.0
DFT-s-OFDM QPSK	1	1	20.30	0	0.0
	1	80	20.46		0.0
	1	158	20.36		0.0
	80	0	20.55	0-1	0.0
	80	40	20.57	0	0.0
	80	80	20.57	0-1	0.0
	160	0	20.53		0.0
DFT-s-OFDM 16QAM	1	1	20.57	0-1	0.0
CP-OFDM QPSK	1	1	20.50	0-1.5	0.0



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Table I-78
NR Band n66 Antenna A Measured P_{Limit} for DSI = 1 (Phablet with Grip Sensor Active) and/or DSI = 4 (Earjack Active) - 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	20.26	20.37	20.30	0	0.0
	1	53	20.32	20.36	20.28		0.0
	1	104	20.37	20.43	20.34		0.0
	50	0	20.36	20.45	20.34	0-0.5	0.0
	50	28	20.41	20.46	20.41	0	0.0
	50	56	20.46	20.43	20.40	0-0.5	0.0
DFT-s-OFDM QPSK	100	0	20.43	20.47	20.40		0.0
	1	1	20.23	20.28	20.19	0	0.0
	1	53	20.22	20.26	20.17		0.0
	1	104	20.31	20.22	20.26		0.0
	50	0	20.38	20.46	20.40	0-1	0.0
	50	28	20.41	20.46	20.40	0	0.0
50	56	20.44	20.49	20.44	0-1	0.0	
DFT-s-OFDM 16QAM	100	0	20.45	20.40	20.37		0.0
CP-OFDM QPSK	1	1	20.56	20.57	20.57	0-1	0.0
	1	1	20.43	20.32	20.31	0-1.5	0.0

Table I-79
NR Band n66 Antenna A Measured P_{Limit} for DSI = 1 (Phablet with Grip Sensor Active) and/or DSI = 4 (Earjack Active) - 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	20.31	20.32	20.22	0	0.0
	1	40	20.36	20.32	20.23		0.0
	1	77	20.46	20.42	20.34		0.0
	36	0	20.42	20.49	20.40	0-0.5	0.0
	36	22	20.40	20.44	20.37	0	0.0
	36	43	20.44	20.51	20.40	0-0.5	0.0
DFT-s-OFDM QPSK	75	0	20.40	20.48	20.35		0.0
	1	1	20.25	20.33	20.23	0	0.0
	1	40	20.28	20.32	20.17		0.0
	1	77	20.38	20.45	20.29		0.0
	36	0	20.48	20.44	20.41	0-1	0.0
	36	22	20.42	20.47	20.39	0	0.0
DFT-s-OFDM 16QAM	36	43	20.56	20.52	20.43	0-1	0.0
	75	0	20.54	20.47	20.41		0.0
	1	1	20.57	20.34	20.56		0-1
CP-OFDM QPSK	1	1	20.34	20.36	20.27	0-1.5	0.0



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Table I-80
NR Band n66 Antenna A Measured P_{Limit} for DSI = 1 (Phablet with Grip Sensor Active) and/or DSI = 4 (Earjack Active) - 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	20.18	20.25	20.30	0	0.0
	1	26	20.26	20.35	20.37		0.0
	1	50	20.25	20.30	20.33		0.0
	25	0	20.33	20.35	20.42	0-0.5	0.0
	25	14	20.32	20.39	20.38	0	0.0
	25	27	20.35	20.37	20.39	0-0.5	0.0
50	0	20.32	20.39	20.39	0.0		
DFT-s-OFDM QPSK	1	1	20.13	20.21	20.21	0	0.0
	1	26	20.20	20.30	20.28		0.0
	1	50	20.13	20.26	20.26		0.0
	25	0	20.33	20.40	20.40	0-1	0.0
	25	14	20.30	20.36	20.39	0	0.0
	25	27	20.36	20.35	20.35	0-1	0.0
50	0	20.33	20.35	20.36	0.0		
DFT-s-OFDM 16QAM	1	1	20.52	20.57	20.57	0-1	0.0
CP-OFDM QPSK	1	1	20.17	20.18	20.24	0-1.5	0.0

Table I-81
NR Band n66 Antenna A Measured P_{Limit} for DSI = 1 (Phablet with Grip Sensor Active) and/or DSI = 4 (Earjack Active) - 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	20.07	20.24	20.28	0	0.0
	1	13	20.16	20.36	20.32		0.0
	1	23	20.14	20.29	20.34		0.0
	12	0	20.19	20.38	20.36	0-0.5	0.0
	12	7	20.20	20.40	20.38	0	0.0
	12	13	20.18	20.41	20.39	0-0.5	0.0
25	0	20.18	20.38	20.42	0.0		
DFT-s-OFDM QPSK	1	1	19.98	20.18	20.24	0	0.0
	1	13	20.04	20.20	20.26		0.0
	1	23	20.03	20.23	20.21		0.0
	12	0	20.21	20.38	20.37	0-1	0.0
	12	7	20.22	20.45	20.41	0	0.0
	12	13	20.17	20.43	20.40	0-1	0.0
25	0	20.16	20.41	20.38	0.0		
DFT-s-OFDM 16QAM	1	1	20.42	20.57	20.57	0-1	0.0
CP-OFDM QPSK	1	1	20.04	20.33	20.26	0-1.5	0.0



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Table I-82
NR Band n66 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 30 MHz Bandwidth

NR Band n66 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]
			349000 (1745 MHz)	Conducted Power [dBm]	
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.82	0	0.0
	1	80	18.89		0.0
	1	158	18.84		0.0
	80	0	18.93	0-0.5	0.0
	80	40	18.92	0	0.0
	80	80	18.97	0-0.5	0.0
	160	0	18.94		0.0
DFT-s-OFDM QPSK	1	1	18.79	0	0.0
	1	80	18.90		0.0
	1	158	18.74		0.0
	80	0	18.95	0-1	0.0
	80	40	18.97	0	0.0
	80	80	18.98	0-1	0.0
	160	0	19.00		0.0
DFT-s-OFDM 16QAM	1	1	19.09	0-1	0.0
CP-OFDM QPSK	1	1	18.84	0-1.5	0.0

Table I-83
NR Band n66 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 20 MHz Bandwidth

NR Band n66 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			344000 (1720 MHz)	349000 (1745 MHz)	354000 (1770 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.83	18.93	18.74	0	0.0
	1	53	18.82	18.87	18.72		0.0
	1	104	18.85	18.97	18.83		0.0
	50	0	18.85	18.96	18.84	0-0.5	0.0
	50	28	18.92	18.97	18.83	0	0.0
	50	56	18.90	18.97	18.85	0-0.5	0.0
	100	0	18.89	18.98	18.86		0.0
DFT-s-OFDM QPSK	1	1	18.70	18.73	18.66	0	0.0
	1	53	18.68	18.70	18.62		0.0
	1	104	18.78	18.78	18.74		0.0
	50	0	18.89	18.93	18.87	0-1	0.0
	50	28	18.89	18.93	18.88	0	0.0
	50	56	18.89	18.91	18.88	0-1	0.0
	100	0	18.86	18.97	18.86		0.0
DFT-s-OFDM 16QAM	1	1	19.07	19.09	19.00	0-1	0.0
CP-OFDM QPSK	1	1	18.72	18.89	18.69	0-1.5	0.0



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Table I-84
NR Band n66 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 15 MHz Bandwidth

NR Band n66 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			343500 (1717.5 MHz)	349000 (1745 MHz)	354500 (1772.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.77	18.73	18.70	0	0.0
	1	40	18.76	18.70	18.66		0.0
	1	77	18.86	18.84	18.76		0.0
	36	0	18.86	18.88	18.82	0-0.5	0.0
	36	22	18.90	18.84	18.83	0	0.0
	36	43	18.90	18.86	18.82	0-0.5	0.0
	75	0	18.87	18.90	18.80		0.0
DFT-s-OFDM QPSK	1	1	18.69	18.67	18.60	0	0.0
	1	40	18.73	18.64	18.63		0.0
	1	77	18.79	18.79	18.68		0.0
	36	0	18.89	18.89	18.80	0-1	0.0
	36	22	18.89	18.88	18.77	0	0.0
	36	43	18.95	18.90	18.82	0-1	0.0
	75	0	18.91	18.94	18.80		0.0
DFT-s-OFDM 16QAM	1	1	19.04	19.02	19.01	0-1	0.0
CP-OFDM QPSK	1	1	18.86	18.76	18.64	0-1.5	0.0

Table I-85
NR Band n66 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 10 MHz Bandwidth

NR Band n66 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			343000 (1715 MHz)	349000 (1745 MHz)	355000 (1775 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.87	18.83	18.87	0	0.0
	1	26	18.82	18.90	18.92		0.0
	1	50	18.91	18.90	18.90		0.0
	25	0	18.86	18.97	18.98	0-0.5	0.0
	25	14	18.95	19.01	19.00	0	0.0
	25	27	18.88	18.97	18.98	0-0.5	0.0
	50	0	18.89	18.99	19.00		0.0
DFT-s-OFDM QPSK	1	1	18.75	18.93	18.77	0	0.0
	1	26	18.82	18.97	18.83		0.0
	1	50	18.79	18.92	18.78		0.0
	25	0	18.87	18.98	18.97	0-1	0.0
	25	14	18.92	18.98	19.02	0	0.0
	25	27	18.90	19.00	18.98	0-1	0.0
	50	0	18.93	18.99	18.96		0.0
DFT-s-OFDM 16QAM	1	1	19.09	18.68	19.13	0-1	0.0
CP-OFDM QPSK	1	1	18.90	18.86	18.80	0-1.5	0.0



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Table I-86
NR Band n66 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 5 MHz Bandwidth

NR Band n66 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			342500 (1712.5 MHz)	349000 (1745 MHz)	355500 (1777.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.90	18.93	18.91	0	0.0
	1	13	18.93	18.92	18.89		0.0
	1	23	18.85	18.95	18.87		0.0
	12	0	18.88	19.01	18.96	0-0.5	0.0
	12	7	18.93	19.02	18.97	0	0.0
	12	13	18.89	19.01	18.97	0-0.5	0.0
25	0	18.93	19.01	18.98	0.0		
DFT-s-OFDM QPSK	1	1	18.72	18.85	18.77	0	0.0
	1	13	18.79	18.86	18.84		0.0
	1	23	18.78	18.86	18.80		0.0
	12	0	18.87	19.03	19.00	0-1	0.0
	12	7	18.91	19.02	18.95	0	0.0
	12	13	18.89	19.02	18.94	0-1	0.0
25	0	18.85	18.97	18.94	0.0		
DFT-s-OFDM 16QAM	1	1	19.03	19.19	19.15	0-1	0.0
CP-OFDM QPSK	1	1	18.71	18.85	18.80	0-1.5	0.0

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Table I-87
NR Band n66 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with grip sensor active), or DSI = 3 (Hotspot mode active) and/or DSI = 4 (Earjack Active) - 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	20.60	0	0.0	
	1	80	20.60		0.0	
	1	158	20.67		0.0	
	80	0	20.65	0-0.5	0.0	
	80	40	20.76	0	0.0	
	80	80	20.75	0-0.5	0.0	
160	0	20.70	0.0			
DFT-s-OFDM QPSK	1	1	20.55	0	0.0	
	1	80	20.64		0.0	
	1	158	20.70		0.0	
	80	0	20.56	0-1	0.0	
	80	40	20.66	0	0.0	
	80	80	20.85	0-1	0.0	
160	0	20.73	0.0			
DFT-s-OFDM 16QAM	1	1	20.86	0-1	0.0	
CP-OFDM QPSK	1	1	20.58	0-1.5	0.0	



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Table I-88

NR Band n66 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with grip sensor active), or DSI = 3 (Hotspot mode active) and/or DSI = 4 (Earjack Active) - 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	19.93	20.12	20.12	0	0.0
	1	53	20.08	20.08	20.12		0.0
	1	104	20.09	20.32	20.17		0.0
	50	0	20.11	20.17	20.30	0-0.5	0.0
	50	28	20.14	20.23	20.31	0	0.0
	50	56	20.19	20.29	20.31	0-0.5	0.0
	100	0	20.12	20.24	20.30		0.0
DFT-s-OFDM QPSK	1	1	19.93	20.03	20.18	0	0.0
	1	53	19.95	20.02	20.16		0.0
	1	104	19.95	20.17	20.24		0.0
	50	0	20.17	20.20	20.32	0-1	0.0
	50	28	20.20	20.21	20.35	0	0.0
	50	56	20.18	20.30	20.35	0-1	0.0
	100	0	20.16	20.24	20.37		0.0
DFT-s-OFDM 16QAM	1	1	20.46	20.46	19.85	0-1	0.0
CP-OFDM QPSK	1	1	20.04	20.15	20.13	0-1.5	0.0

Table I-89

NR Band n66 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with grip sensor active), or DSI = 3 (Hotspot mode active) and/or DSI = 4 (Earjack Active) - 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	20.18	20.12	0	0.0
	1	40	20.13	20.14	20.13		0.0
	1	77	20.23	20.33	20.13		0.0
	36	0	20.19	20.20	20.28	0-0.5	0.0
	36	22	20.23	20.22	20.28	0	0.0
	36	43	20.30	20.24	20.31	0-0.5	0.0
	75	0	20.25	20.22	20.32		0.0
DFT-s-OFDM QPSK	1	1	20.09	20.17	20.08	0	0.0
	1	40	20.04	20.08	20.03		0.0
	1	77	20.21	20.21	20.15		0.0
	36	0	20.20	20.20	20.34	0-1	0.0
	36	22	20.21	20.19	20.28	0	0.0
	36	43	20.27	20.29	20.32	0-1	0.0
	75	0	20.26	20.26	20.33		0.0
DFT-s-OFDM 16QAM	1	1	20.32	20.34	20.35	0-1	0.0
CP-OFDM QPSK	1	1	20.08	20.12	20.19	0-1.5	0.0



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Table I-90

NR Band n66 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with grip sensor active), or DSI = 3 (Hotspot mode active) and/or DSI = 4 (Earjack Active) - 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	19.96	20.02	20.02	0	0.0
	1	26	20.03	20.18	20.23		0.0
	1	50	20.08	20.20	20.23		0.0
	25	0	20.09	20.18	20.22	0-0.5	0.0
	25	14	20.11	20.25	20.24	0	0.0
	25	27	20.08	20.25	20.28	0-0.5	0.0
	50	0	20.06	20.30	20.26		0.0
DFT-s-OFDM QPSK	1	1	20.06	20.00	20.15	0	0.0
	1	26	20.10	20.10	20.23		0.0
	1	50	20.14	20.13	20.23		0.0
	25	0	20.11	20.20	20.18	0-1	0.0
	25	14	20.07	20.19	20.24	0	0.0
	25	27	20.06	20.20	20.27	0-1	0.0
	50	0	20.13	20.20	20.22		0.0
DFT-s-OFDM 16QAM	1	1	19.97	20.28	19.41	0-1	0.0
CP-OFDM QPSK	1	1	20.01	20.06	19.97	0-1.5	0.0

Table I-91

NR Band n66 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with grip sensor active), or DSI = 3 (Hotspot mode active) and/or DSI = 4 (Earjack Active) - 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	19.93	20.06	20.26	0	0.0
	1	13	19.97	20.21	20.26		0.0
	1	23	19.94	20.19	20.36		0.0
	12	0	20.04	20.19	20.23	0-0.5	0.0
	12	7	20.00	20.28	20.17	0	0.0
	12	13	20.05	20.26	20.25	0-0.5	0.0
	25	0	20.03	20.22	20.18		0.0
DFT-s-OFDM QPSK	1	1	19.94	20.17	20.04	0	0.0
	1	13	19.89	20.06	20.14		0.0
	1	23	19.89	20.13	20.16		0.0
	12	0	20.06	20.18	20.26	0-1	0.0
	12	7	20.07	20.20	20.27	0	0.0
	12	13	20.08	20.23	20.24	0-1	0.0
	25	0	20.02	20.23	20.26		0.0
DFT-s-OFDM 16QAM	1	1	20.25	20.46	20.32	0-1	0.0
CP-OFDM QPSK	1	1	19.90	20.08	20.17	0-1.5	0.0



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Table I-92
NR Band n66 Antenna I 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]
			349000 (1745 MHz)	Conducted Power [dBm]	
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.29	0	0.0
	1	80	18.33		0.0
	1	158	18.31		0.0
	80	0	18.31	0-0.5	0.0
	80	40	18.30	0	0.0
	80	80	18.39	0-0.5	0.0
	160	0	18.37		0.0
DFT-s-OFDM QPSK	1	1	18.07	0	0.0
	1	80	18.19		0.0
	1	158	18.15		0.0
	80	0	18.29	0-1	0.0
	80	40	18.30	0	0.0
	80	80	18.39	0-1	0.0
	160	0	18.34		0.0
DFT-s-OFDM 16QAM	1	1	18.48	0-1	0.0
CP-OFDM QPSK	1	1	18.18	0-1.5	0.0

Table I-93
NR Band n66 Antenna I 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	17.56	17.88	17.59	0	0.0
	1	53	17.54	17.96	17.54		0.0
	1	104	17.68	17.94	17.64		0.0
	50	0	17.70	17.93	17.68	0-0.5	0.0
	50	28	17.71	17.89	17.69	0	0.0
	50	56	17.74	17.99	17.70	0-0.5	0.0
	100	0	17.70	17.98	17.72		0.0
DFT-s-OFDM QPSK	1	1	17.48	17.85	17.57	0	0.0
	1	53	17.44	17.97	17.52		0.0
	1	104	17.58	17.99	17.58		0.0
	50	0	17.70	17.92	17.69	0-1	0.0
	50	28	17.72	17.95	17.71	0	0.0
	50	56	17.75	17.99	17.72	0-1	0.0
	100	0	17.69	17.96	17.75		0.0
DFT-s-OFDM 16QAM	1	1	17.85	18.00	17.44	0-1	0.0
CP-OFDM QPSK	1	1	17.51	17.93	17.60	0-1.5	0.0



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Table I-94
NR Band n66 Antenna I 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	17.78	17.88	17.71	0	0.0
	1	40	17.83	17.96	17.80		0.0
	1	77	17.96	17.96	17.87		0.0
	36	0	17.89	17.90	17.84	0-0.5	0.0
	36	22	17.86	17.89	17.80	0	0.0
	36	43	17.90	17.99	17.82	0-0.5	0.0
	75	0	17.87	17.98	17.81		0.0
DFT-s-OFDM QPSK	1	1	17.67	17.85	17.63	0	0.0
	1	40	17.69	17.96	17.65		0.0
	1	77	17.85	17.97	17.79		0.0
	36	0	17.88	17.96	17.81	0-1	0.0
	36	22	17.86	17.95	17.78	0	0.0
	36	43	17.87	18.00	17.82	0-1	0.0
	75	0	17.84	17.96	17.79		0.0
DFT-s-OFDM 16QAM	1	1	17.96	18.00	17.87	0-1	0.0
CP-OFDM QPSK	1	1	17.72	17.93	17.71	0-1.5	0.0

Table I-95
NR Band n66 Antenna I 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	17.63	17.89	17.75	0	0.0
	1	26	17.71	17.96	17.81		0.0
	1	50	17.58	17.94	17.72		0.0
	25	0	17.70	17.90	17.80	0-0.5	0.0
	25	14	17.73	17.89	17.82	0	0.0
	25	27	17.70	18.00	17.81	0-0.5	0.0
	50	0	17.73	17.98	17.79		0.0
DFT-s-OFDM QPSK	1	1	17.48	17.85	17.70	0	0.0
	1	26	17.60	17.96	17.77		0.0
	1	50	17.54	17.97	17.68		0.0
	25	0	17.68	17.92	17.79	0-1	0.0
	25	14	17.70	17.95	17.83	0	0.0
	25	27	17.72	18.00	17.80	0-1	0.0
	50	0	17.72	17.96	17.79		0.0
DFT-s-OFDM 16QAM	1	1	17.94	18.06	17.70	0-1	0.0
CP-OFDM QPSK	1	1	17.53	17.92	17.66	0-1.5	0.0



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Table I-96
NR Band n66 Antenna I 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	17.45	17.88	17.51	0	0.0
	1	13	17.60	17.96	17.60		0.0
	1	23	17.61	17.94	17.67		0.0
	12	0	17.66	17.90	17.69	0-0.5	0.0
	12	7	17.70	17.99	17.72	0	0.0
	12	13	17.68	18.00	17.50	0-0.5	0.0
	25	0	17.65	17.98	17.69		0.0
DFT-s-OFDM QPSK	1	1	17.53	17.85	17.57	0	0.0
	1	13	17.59	17.96	17.62		0.0
	1	23	17.60	17.97	17.64		0.0
	12	0	17.64	17.92	17.74	0-1	0.0
	12	7	17.62	17.95	17.67	0	0.0
	12	13	17.67	18.00	17.68	0-1	0.0
	25	0	17.64	17.98	17.70		0.0
DFT-s-OFDM 16QAM	1	1	17.45	18.11	17.48	0-1	0.0
CP-OFDM QPSK	1	1	17.50	17.92	17.58	0-1.5	0.0

I.2.6 NR Band n25 Antenna A

Table I-97
NR Band n25 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), 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	23.30	0	0.0	
	1	80	23.28		0.0	
	1	158	23.26		0.0	
	80	0	22.94	0-0.5	0.0	
	80	40	23.32	0	0.0	
	80	80	22.96	0-0.5	0.0	
	160	0	22.93		0.0	
DFT-s-OFDM QPSK	1	1	23.26	0	0.0	
	1	80	23.26		0.0	
	1	158	23.29		0.0	
	80	0	22.48	0-1	0.0	
	80	40	23.32	0	0.0	
	80	80	22.41	0-1	0.0	
	160	0	22.42		0.0	
DFT-s-OFDM 16QAM	1	1	22.50	0-1	0.0	
CP-OFDM QPSK	1	1	21.82	0-1.5	0.5	



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Table I-98

NR Band n25 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 2 (Head) - 25 MHz Bandwidth

NR Band n25 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel		
			376500 (1882.5 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
Conducted Power [dBm]					
DFT-s-OFDM $\pi/2$ BPSK	1	1	23.36	0	0.0
	1	67	23.35		0.0
	1	131	23.35		0.0
	64	0	22.99	0-0.5	0.0
	64	35	23.43	0	0.0
	64	69	22.97	0-0.5	0.0
	128	0	22.90		0.0
DFT-s-OFDM QPSK	1	1	23.38	0	0.0
	1	67	23.37		0.0
	1	131	23.28		0.0
	64	0	22.52	0-1	0.0
	64	35	23.41	0	0.0
	64	69	22.50	0-1	0.0
	128	0	22.51		0.0
DFT-s-OFDM 16QAM	1	1	22.74	0-1	0.0
CP-OFDM QPSK	1	1	21.94	0-1.5	0.5

Table I-99

NR Band n25 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), 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	23.38	23.40	23.26	0	0.0
	1	53	23.33	23.41	23.22		0.0
	1	104	23.39	23.40	23.27		0.0
	50	0	22.98	23.24	22.92	0-0.5	0.0
	50	28	23.39	23.41	23.23	0	0.0
	50	56	23.05	23.12	22.91	0-0.5	0.0
	100	0	22.96	23.21	22.94		0.0
DFT-s-OFDM QPSK	1	1	23.32	23.30	23.26	0	0.0
	1	53	23.24	23.25	23.19		0.0
	1	104	23.26	23.28	23.16		0.0
	50	0	22.45	22.70	22.42	0-1	0.0
	50	28	23.38	23.42	23.21	0	0.0
	50	56	22.52	22.50	22.39	0-1	0.0
	100	0	22.46	22.75	22.41		0.0
DFT-s-OFDM 16QAM	1	1	22.68	22.68	22.59	0-1	0.0
CP-OFDM QPSK	1	1	21.89	22.13	21.78	0-1.5	0.5



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Table I-100
NR Band n25 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), 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	23.42	23.33	23.27	0	0.0
	1	40	23.34	23.27	23.25		0.0
	1	77	23.41	23.32	23.22		0.0
	36	0	23.05	22.93	22.84	0-0.5	0.0
	36	22	23.40	23.36	23.30	0	0.0
	36	43	22.98	22.89	22.85	0-0.5	0.0
75	0	22.98	22.90	22.87	0.0		
DFT-s-OFDM QPSK	1	1	23.39	23.24	23.14	0	0.0
	1	40	23.24	23.15	23.13		0.0
	1	77	23.39	23.20	23.11		0.0
	36	0	22.50	22.42	22.36	0-1	0.0
	36	22	23.42	23.38	23.32	0	0.0
	36	43	22.50	22.43	22.37	0-1	0.0
75	0	22.51	22.41	22.34	0.0		
DFT-s-OFDM 16QAM	1	1	22.79	22.65	22.56	0-1	0.0
CP-OFDM QPSK	1	1	21.95	21.89	21.82	0-1.5	0.5

Table I-101
NR Band n25 Antenna A Measured P_{Limit} DSI = 0 (Body-worn, or Phablet with grip sensor inactive), 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)	376500 (1882.5 MHz)	382000 (1910 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	23.37	23.31	23.31	0	0.0
	1	26	23.34	23.32	23.30		0.0
	1	50	23.39	23.32	23.30		0.0
	25	0	22.91	22.95	22.91	0-0.5	0.0
	25	14	23.31	23.32	23.32	0	0.0
	25	27	23.00	22.96	22.94	0-0.5	0.0
50	0	22.95	23.00	22.93	0.0		
DFT-s-OFDM QPSK	1	1	23.39	23.31	23.21	0	0.0
	1	26	23.34	23.38	23.22		0.0
	1	50	23.30	23.30	23.21		0.0
	25	0	22.43	22.45	22.44	0-1	0.0
	25	14	23.34	23.34	23.30	0	0.0
	25	27	22.50	22.47	22.40	0-1	0.0
50	0	22.46	22.49	22.41	0.0		
DFT-s-OFDM 16QAM	1	1	22.50	22.38	22.50	0-1	0.0
CP-OFDM QPSK	1	1	21.89	21.90	21.84	0-1.5	0.5



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Table I-102

NR Band n25 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), 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	23.37	23.30	23.29	0	0.0
	1	13	23.32	23.31	23.22		0.0
	1	23	23.38	23.31	23.26		0.0
	12	0	22.91	22.94	22.87	0-0.5	0.0
	12	7	23.30	23.33	23.23	0	0.0
	12	13	22.93	22.94	23.00	0-0.5	0.0
	25	0	22.91	22.88	22.87		0.0
DFT-s-OFDM QPSK	1	1	23.29	23.31	23.25	0	0.0
	1	13	23.29	23.23	23.19		0.0
	1	23	23.30	23.30	23.18		0.0
	12	0	22.50	22.47	22.38	0-1	0.0
	12	7	23.34	23.32	23.28	0	0.0
	12	13	22.48	22.45	22.38	0-1	0.0
	25	0	22.42	22.41	22.40		0.0
DFT-s-OFDM 16QAM	1	1	22.50	22.50	22.30	0-1	0.0
CP-OFDM QPSK	1	1	21.88	21.85	21.83	0-1.5	0.5

Table I-103

NR Band n25 Antenna A Measured P_{Limit} for DSI = 1 (Phablet with Grip Sensor Active) and/or DSI = 4 (Earjack Active) - 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	19.85	0	0.0
	1	80	20.00		0.0
	1	158	19.81		0.0
	80	0	19.84	0-0.5	0.0
	80	40	19.80	0	0.0
	80	80	19.91	0-0.5	0.0
	160	0	19.87		0.0
DFT-s-OFDM QPSK	1	1	19.74	0	0.0
	1	80	19.88		0.0
	1	158	19.79		0.0
	80	0	19.84	0-1	0.0
	80	40	19.83	0	0.0
	80	80	19.89	0-1	0.0
	160	0	19.82		0.0
DFT-s-OFDM 16QAM	1	1	19.56	0-1	0.0
CP-OFDM QPSK	1	1	19.71	0-1.5	0.0



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Table I-104

NR Band n25 Antenna A Measured P_{Limit} for DSI = 1 (Phablet with Grip Sensor Active) and/or DSI = 4 (Earjack Active) - 25 MHz Bandwidth

NR Band n25 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel		
			376500 (1882.5 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
Conducted Power [dBm]					
DFT-s-OFDM $\pi/2$ BPSK	1	1	19.72	0	0.0
	1	67	19.72		0.0
	1	131	19.70		0.0
	64	0	19.82	0-0.5	0.0
	64	35	19.85	0	0.0
	64	69	19.75	0-0.5	0.0
	128	0	19.83		0.0
DFT-s-OFDM QPSK	1	1	19.63	0	0.0
	1	67	19.64		0.0
	1	131	19.65		0.0
	64	0	19.87	0-1	0.0
	64	35	19.84	0	0.0
	64	69	19.73	0-1	0.0
	128	0	19.80		0.0
DFT-s-OFDM 16QAM	1	1	20.00	0-1	0.0
CP-OFDM QPSK	1	1	19.68	0-1.5	0.0

Table I-105

NR Band n25 Antenna A Measured P_{Limit} for DSI = 1 (Phablet with Grip Sensor Active) and/or DSI = 4 (Earjack Active) - 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	19.80	19.65	19.76	0	0.0
	1	53	19.83	19.69	19.77		0.0
	1	104	19.82	19.65	19.67		0.0
	50	0	19.95	19.77	19.78	0-0.5	0.0
	50	28	19.95	19.77	19.76	0	0.0
	50	56	19.93	19.74	19.76	0-0.5	0.0
	100	0	19.91	19.81	19.78		0.0
DFT-s-OFDM QPSK	1	1	19.74	19.69	19.62	0	0.0
	1	53	19.70	19.72	19.64		0.0
	1	104	19.68	19.62	19.56		0.0
	50	0	19.95	19.82	19.78	0-1	0.0
	50	28	19.97	19.78	19.80	0	0.0
	50	56	19.91	19.76	19.77	0-1	0.0
	100	0	19.90	19.80	19.83		0.0
DFT-s-OFDM 16QAM	1	1	19.99	19.71	20.00	0-1	0.0
CP-OFDM QPSK	1	1	19.78	19.66	19.64	0-1.5	0.0



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Table I-106
NR Band n25 Antenna A Measured P_{Limit} for DSI = 1 (Phablet with Grip Sensor Active) and/or DSI = 4 (Earjack Active) - 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	19.87	19.67	19.71	0	0.0
	1	40	19.88	19.67	19.68		0.0
	1	77	19.89	19.74	19.69		0.0
	36	0	19.88	19.82	19.79	0-0.5	0.0
	36	22	19.81	19.84	19.80	0	0.0
	36	43	19.80	19.81	19.75	0-0.5	0.0
	75	0	19.82	19.84	19.78		0.0
DFT-s-OFDM QPSK	1	1	19.82	19.62	19.59	0	0.0
	1	40	19.77	19.61	19.57		0.0
	1	77	19.74	19.30	19.55		0.0
	36	0	19.84	19.82	19.74	0-1	0.0
	36	22	19.98	19.79	19.77	0	0.0
	36	43	19.97	19.77	19.73	0-1	0.0
	75	0	20.00	19.81	19.75		0.0
DFT-s-OFDM 16QAM	1	1	20.00	19.90	20.00	0-1	0.0
CP-OFDM QPSK	1	1	19.85	19.71	19.58	0-1.5	0.0

Table I-107
NR Band n25 Antenna A Measured P_{Limit} for DSI = 1 (Phablet with Grip Sensor Active) and/or DSI = 4 (Earjack Active) - 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	19.74	19.63	19.47	0	0.0
	1	26	19.84	19.47	19.51		0.0
	1	50	19.68	19.49	19.47		0.0
	25	0	19.88	19.57	19.53	0-0.5	0.0
	25	14	19.91	19.58	19.48	0	0.0
	25	27	19.86	19.54	19.51	0-0.5	0.0
	50	0	19.90	19.60	19.49		0.0
DFT-s-OFDM QPSK	1	1	19.67	19.37	19.37	0	0.0
	1	26	19.69	19.39	19.33		0.0
	1	50	19.58	19.26	19.33		0.0
	25	0	19.86	19.51	19.55	0-1	0.0
	25	14	19.86	19.57	19.54	0	0.0
	25	27	19.83	19.51	19.52	0-1	0.0
	50	0	19.85	19.54	19.52		0.0
DFT-s-OFDM 16QAM	1	1	20.00	19.78	19.75	0-1	0.0
CP-OFDM QPSK	1	1	19.72	19.41	19.40	0-1.5	0.0



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Table I-108
NR Band n25 Antenna A Measured P_{Limit} for DSI = 1 (Phablet with Grip Sensor Active) and/or DSI = 4 (Earjack Active) - 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	19.72	19.63	19.47	0	0.0
	1	13	19.68	19.57	19.53		0.0
	1	23	19.72	19.63	19.41		0.0
	12	0	19.67	19.60	19.51	0-0.5	0.0
	12	7	19.65	19.58	19.49	0	0.0
	12	13	19.70	19.60	19.54	0-0.5	0.0
	25	0	19.68	19.61	19.55		0.0
DFT-s-OFDM QPSK	1	1	19.55	19.41	19.33	0	0.0
	1	13	19.49	19.36	19.34		0.0
	1	23	19.56	19.49	19.36		0.0
	12	0	19.71	19.54	19.52	0-1	0.0
	12	7	19.64	19.67	19.47	0	0.0
	12	13	19.68	19.62	19.51	0-1	0.0
	25	0	19.68	19.62	19.48		0.0
DFT-s-OFDM 16QAM	1	1	19.98	19.89	19.78	0-1	0.0
CP-OFDM QPSK	1	1	19.58	19.46	19.35	0-1.5	0.0

Table I-109
NR Band n25 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 30 MHz Bandwidth

NR Band n25 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.39	0	0.0
	1	80	18.51		0.0
	1	158	18.42		0.0
	80	0	18.49	0-0.5	0.0
	80	40	18.47	0	0.0
	80	80	18.53	0-0.5	0.0
	160	0	18.46		0.0
DFT-s-OFDM QPSK	1	1	18.29	0	0.0
	1	80	18.42		0.0
	1	158	18.29		0.0
	80	0	18.50	0-1	0.0
	80	40	18.44	0	0.0
	80	80	18.52	0-1	0.0
	160	0	18.42		0.0
DFT-s-OFDM 16QAM	1	1	18.71	0-1	0.0
CP-OFDM QPSK	1	1	18.26	0-1.5	0.0



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NR Band n25 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 25 MHz Bandwidth

NR Band n25 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]
			376500 (1882.5 MHz)	Conducted Power [dBm]	
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.37	0	0.0
	1	67	18.37		0.0
	1	131	18.30		0.0
	64	0	18.51	0-0.5	0.0
	64	35	18.49	0	0.0
	64	69	18.41	0-0.5	0.0
	128	0	18.48		0.0
DFT-s-OFDM QPSK	1	1	18.28	0	0.0
	1	67	18.27		0.0
	1	131	18.19		0.0
	64	0	18.44	0-1	0.0
	64	35	18.48	0	0.0
	64	69	18.41	0-1	0.0
	128	0	18.48		0.0
DFT-s-OFDM 16QAM	1	1	18.75	0-1	0.0
CP-OFDM QPSK	1	1	18.33	0-1.5	0.0

Table I-111
NR Band n25 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 20 MHz Bandwidth

NR Band n25 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			372000 (1860 MHz)	376500 (1882.5 MHz)	381000 (1905 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.29	18.35	18.31	0	0.0
	1	53	18.54	18.32	18.38		0.0
	1	104	18.46	18.26	18.35		0.0
	50	0	18.63	18.44	18.46	0-0.5	0.0
	50	28	18.62	18.43	18.46	0	0.0
	50	56	18.60	18.42	18.41	0-0.5	0.0
	100	0	18.57	18.50	18.43		0.0
DFT-s-OFDM QPSK	1	1	18.41	18.28	18.31	0	0.0
	1	53	18.27	18.28	18.28		0.0
	1	104	18.21	18.18	18.20		0.0
	50	0	18.56	18.46	18.44	0-1	0.0
	50	28	18.60	18.49	18.43	0	0.0
	50	56	18.50	18.44	18.40	0-1	0.0
	100	0	18.56	18.47	18.45		0.0
DFT-s-OFDM 16QAM	1	1	18.70	18.68	18.67	0-1	0.0
CP-OFDM QPSK	1	1	18.35	18.33	18.31	0-1.5	0.0



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Table I-112
NR Band n25 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 15 MHz Bandwidth

NR Band n25 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371500 (1857.5 MHz)	376500 (1882.5 MHz)	381500 (1907.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.29	18.35	18.31	0	0.0
	1	40	18.47	18.34	18.30		0.0
	1	77	18.44	18.44	18.27		0.0
	36	0	18.54	18.47	18.42	0-0.5	0.0
	36	22	18.62	18.42	18.46	0	0.0
	36	43	18.62	18.49	18.38	0-0.5	0.0
75	0	18.61	18.45	18.44	0.0		
DFT-s-OFDM QPSK	1	1	18.34	18.36	18.12	0	0.0
	1	40	18.32	18.30	18.11		0.0
	1	77	18.35	18.30	18.07		0.0
	36	0	18.53	18.48	18.35	0-1	0.0
	36	22	18.66	18.46	18.38	0	0.0
	36	43	18.62	18.45	18.39	0-1	0.0
75	0	18.60	18.47	18.38	0.0		
DFT-s-OFDM 16QAM	1	1	18.80	18.49	18.63	0-1	0.0
CP-OFDM QPSK	1	1	18.39	18.33	18.26	0-1.5	0.0

Table I-113
NR Band n25 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 10 MHz Bandwidth

NR Band n25 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371000 (1855 MHz)	376500 (1882.5 MHz)	382000 (1910 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.47	18.22	18.19	0	0.0
	1	26	18.43	18.22	18.12		0.0
	1	50	18.38	18.22	18.12		0.0
	25	0	18.55	18.36	18.18	0-0.5	0.0
	25	14	18.50	18.33	18.17	0	0.0
	25	27	18.46	18.26	18.13	0-0.5	0.0
50	0	18.51	18.34	18.18	0.0		
DFT-s-OFDM QPSK	1	1	18.34	18.18	18.17	0	0.0
	1	26	18.35	18.19	18.21		0.0
	1	50	18.26	18.14	18.16		0.0
	25	0	18.46	18.38	18.26	0-1	0.0
	25	14	18.47	18.37	18.23	0	0.0
	25	27	18.41	18.34	18.25	0-1	0.0
50	0	18.42	18.34	18.27	0.0		
DFT-s-OFDM 16QAM	1	1	18.67	18.60	18.49	0-1	0.0
CP-OFDM QPSK	1	1	18.57	18.20	18.11	0-1.5	0.0



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Table I-114
NR Band n25 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 5 MHz Bandwidth

NR Band n25 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			370500 (1852.5 MHz)	376500 (1882.5 MHz)	382500 (1912.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.38	18.30	18.07	0	0.0
	1	13	18.46	18.33	18.09		0.0
	1	23	18.38	18.33	18.10		0.0
	12	0	18.42	18.37	18.23	0-0.5	0.0
	12	7	18.37	18.35	18.18	0	0.0
	12	13	18.42	18.36	18.19	0-0.5	0.0
25	0	18.42	18.38	18.25	0.0		
DFT-s-OFDM QPSK	1	1	18.32	18.25	18.12	0	0.0
	1	13	18.31	18.16	18.12		0.0
	1	23	18.34	18.23	18.08		0.0
	12	0	18.45	18.33	18.20	0-1	0.0
	12	7	18.45	18.34	18.20	0	0.0
	12	13	18.42	18.33	18.21	0-1	0.0
25	0	18.37	18.35	18.18	0.0		
DFT-s-OFDM 16QAM	1	1	18.73	18.63	18.42	0-1	0.0
CP-OFDM QPSK	1	1	18.32	18.21	18.07	0-1.5	0.0

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Table I-115
NR Band n25 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with grip sensor active), or DSI = 3 (Hotspot mode active) and/or DSI = 4 (Earjack Active) - 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	21.33	0	0.0	
	1	80	21.38		0.0	
	1	158	21.49		0.0	
	80	0	21.33	0-0.5	0.0	
	80	40	21.39	0	0.0	
	80	80	21.47	0-0.5	0.0	
160	0	21.41	0.0			
DFT-s-OFDM QPSK	1	1	21.17	0	0.0	
	1	80	21.23		0.0	
	1	158	21.31		0.0	
	80	0	21.33	0-1	0.0	
	80	40	21.33	0	0.0	
	80	80	21.49	0-1	0.0	
160	0	21.36	0.0			
DFT-s-OFDM 16QAM	1	1	21.44	0-1	0.0	
CP-OFDM QPSK	1	1	21.18	0-1.5	0.0	



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Table I-116

NR Band n25 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with grip sensor active), or DSI = 3 (Hotspot mode active) and/or DSI = 4 (Earjack Active)- 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		21.37	0	0.0
	1	67		21.25		0.0
	1	131		21.32		0.0
	64	0		21.36	0-0.5	0.0
	64	35		21.34	0	0.0
	64	69		21.34	0-0.5	0.0
	128	0		21.37		0.0
DFT-s-OFDM QPSK	1	1		21.26	0	0.0
	1	67		21.15		0.0
	1	131		21.36		0.0
	64	0		21.32	0-1	0.0
	64	35		21.35	0	0.0
	64	69		21.37	0-1	0.0
	128	0		21.38		0.0
DFT-s-OFDM 16QAM	1	1		21.47	0-1	0.0
CP-OFDM QPSK	1	1		21.27	0-1.5	0.0

Table I-117

NR Band n25 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with grip sensor active), or DSI = 3 (Hotspot mode active) and/or DSI = 4 (Earjack Active)- 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	20.86	20.75	20.70	0	0.0
	1	53	20.76	20.79	20.84		0.0
	1	104	20.81	20.82	20.83		0.0
	50	0	20.94	20.85	20.91	0-0.5	0.0
	50	28	20.93	20.92	21.00	0	0.0
	50	56	20.88	20.91	20.99	0-0.5	0.0
	100	0	20.95	20.83	20.97		0.0
DFT-s-OFDM QPSK	1	1	20.85	20.65	20.77	0	0.0
	1	53	20.77	20.65	20.87		0.0
	1	104	20.66	20.73	20.56		0.0
	50	0	20.92	20.88	20.95	0-1	0.0
	50	28	20.88	20.90	20.98	0	0.0
	50	56	20.90	20.90	20.91	0-1	0.0
	100	0	20.97	20.86	20.97		0.0
DFT-s-OFDM 16QAM	1	1	21.00	20.88	20.97	0-1	0.0
CP-OFDM QPSK	1	1	20.89	20.87	20.76	0-1.5	0.0



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Table I-118

NR Band n25 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with grip sensor active), or DSI = 3 (Hotspot mode active) and/or DSI = 4 (Earjack Active) - 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	20.96	20.81	20.87	0	0.0
	1	40	20.89	20.79	20.86		0.0
	1	77	20.78	20.87	20.84		0.0
	36	0	20.93	20.84	20.98	0-0.5	0.0
	36	22	20.90	20.87	20.95	0	0.0
	36	43	20.92	20.89	20.94	0-0.5	0.0
	75	0	20.93	20.90	20.98		0.0
DFT-s-OFDM QPSK	1	1	20.91	20.77	20.84	0	0.0
	1	40	20.94	20.81	20.83		0.0
	1	77	20.87	20.73	20.73		0.0
	36	0	20.94	20.87	20.97	0-1	0.0
	36	22	20.92	20.86	20.93	0	0.0
	36	43	20.92	20.88	20.95	0-1	0.0
	75	0	20.94	20.88	20.96		0.0
DFT-s-OFDM 16QAM	1	1	20.63	20.61	20.75	0-1	0.0
CP-OFDM QPSK	1	1	20.90	20.81	20.92	0-1.5	0.0

Table I-119

NR Band n25 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with grip sensor active), or DSI = 3 (Hotspot mode active) and/or DSI = 4 (Earjack Active) - 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	20.72	20.64	20.73	0	0.0
	1	26	20.73	20.71	20.65		0.0
	1	50	20.63	20.69	20.72		0.0
	25	0	20.82	20.81	20.82	0-0.5	0.0
	25	14	20.78	20.75	20.76	0	0.0
	25	27	20.76	20.76	20.79	0-0.5	0.0
	50	0	20.78	20.73	20.82		0.0
DFT-s-OFDM QPSK	1	1	20.71	20.64	20.54	0	0.0
	1	26	20.64	20.77	20.56		0.0
	1	50	20.58	20.71	20.65		0.0
	25	0	20.77	20.77	20.80	0-1	0.0
	25	14	20.76	20.72	20.78	0	0.0
	25	27	20.74	20.74	20.81	0-1	0.0
	50	0	20.74	20.75	20.79		0.0
DFT-s-OFDM 16QAM	1	1	20.95	20.54	20.88	0-1	0.0
CP-OFDM QPSK	1	1	20.77	20.59	20.79	0-1.5	0.0



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Table I-120

NR Band n25 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with grip sensor active), or DSI = 3 (Hotspot mode active) and/or DSI = 4 (Earjack Active)- 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	20.69	20.85	20.64	0	0.0
	1	13	20.68	20.81	20.73		0.0
	1	23	20.71	20.85	20.71		0.0
	12	0	20.73	20.82	20.84	0-0.5	0.0
	12	7	20.74	20.79	20.85	0	0.0
	12	13	20.72	20.79	20.80	0-0.5	0.0
	25	0	20.72	20.72	20.81		0.0
DFT-s-OFDM QPSK	1	1	20.64	20.73	20.67	0	0.0
	1	13	20.54	20.67	20.66		0.0
	1	23	20.64	20.69	20.63		0.0
	12	0	20.77	20.76	20.81	0-1	0.0
	12	7	20.72	20.74	20.82	0	0.0
	12	13	20.69	20.75	20.83	0-1	0.0
	25	0	20.74	20.74	20.81		0.0
DFT-s-OFDM 16QAM	1	1	20.97	20.98	20.99	0-1	0.0
CP-OFDM QPSK	1	1	20.62	20.67	20.71	0-1.5	0.0

Table I-121

NR Band n25 Antenna I 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	18.69	0	0.0	
	1	80	18.71		0.0	
	1	158	18.82		0.0	
	80	0	18.71	0-0.5	0.0	
	80	40	18.77	0	0.0	
	80	80	18.80	0-0.5	0.0	
	160	0	18.84		0.0	
DFT-s-OFDM QPSK	1	1	18.49	0	0.0	
	1	80	18.59		0.0	
	1	158	18.69		0.0	
	80	0	18.72	0-1	0.0	
	80	40	18.74	0	0.0	
	80	80	18.87	0-1	0.0	
	160	0	18.82		0.0	
DFT-s-OFDM 16QAM	1	1	18.89	0-1	0.0	
CP-OFDM QPSK	1	1	18.62	0-1.5	0.0	



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Table I-122
NR Band n25 Antenna I 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	18.74	0	0.0	
	1	67	18.77			
	1	131	18.72			
	64	0	18.82	0-0.5	0.0	
	64	35	18.79	0	0.0	
	64	69	18.76	0-0.5	0.0	
	128	0	18.81		0.0	
DFT-s-OFDM QPSK	1	1	18.64	0	0.0	
	1	67	18.61			
	1	131	18.60			
	64	0	18.77	0-1	0.0	
	64	35	18.76	0	0.0	
	64	69	18.77	0-1	0.0	
	128	0	18.85		0.0	
DFT-s-OFDM 16QAM	1	1	18.99	0-1	0.0	
CP-OFDM QPSK	1	1	18.69	0-1.5	0.0	

Table I-123
NR Band n25 Antenna I 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	18.28	18.06	18.32	0	0.0
	1	53	18.17	18.18	18.34		0.0
	1	104	18.07	18.07	18.43		0.0
	50	0	18.29	18.22	18.39	0-0.5	0.0
	50	28	18.33	18.26	18.40	0	0.0
	50	56	18.28	18.22	18.33	0-0.5	0.0
	100	0	18.32	18.29	18.38		0.0
DFT-s-OFDM QPSK	1	1	18.19	18.05	18.26	0	0.0
	1	53	18.13	18.13	18.27		0.0
	1	104	18.06	18.12	18.26		0.0
	50	0	18.33	18.27	18.38	0-1	0.0
	50	28	18.27	18.29	18.36	0	0.0
	50	56	18.28	18.27	18.34	0-1	0.0
	100	0	18.34	18.26	18.35		0.0
DFT-s-OFDM 16QAM	1	1	18.52	18.40	18.62	0-1	0.0
CP-OFDM QPSK	1	1	18.23	18.04	18.17	0-1.5	0.0



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Table I-124
NR Band n25 Antenna I 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	18.31	18.13	18.29	0	0.0
	1	40	18.23	18.16	18.26		0.0
	1	77	18.13	18.17	18.35		0.0
	36	0	18.36	18.29	18.37	0-0.5	0.0
	36	22	18.31	18.25	18.29	0	0.0
	36	43	18.34	18.26	18.44	0-0.5	0.0
75	0	18.33	18.25	18.34	0.0		
DFT-s-OFDM QPSK	1	1	18.37	18.14	18.16	0	0.0
	1	40	18.26	18.18	18.18		0.0
	1	77	18.16	18.16	18.26		0.0
	36	0	18.34	18.23	18.37	0-1	0.0
	36	22	18.29	18.22	18.35	0	0.0
	36	43	18.30	18.22	18.45	0-1	0.0
75	0	18.36	18.26	18.34	0.0		
DFT-s-OFDM 16QAM	1	1	18.55	18.50	18.56	0-1	0.0
CP-OFDM QPSK	1	1	18.32	18.14	18.20	0-1.5	0.0

Table I-125
NR Band n25 Antenna I 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	18.09	18.02	18.13	0	0.0
	1	26	18.05	18.06	18.21		0.0
	1	50	18.06	18.10	18.23		0.0
	25	0	18.21	18.13	18.22	0-0.5	0.0
	25	14	18.22	18.12	18.29	0	0.0
	25	27	18.23	18.13	18.28	0-0.5	0.0
50	0	18.25	18.12	18.33	0.0		
DFT-s-OFDM QPSK	1	1	17.95	17.94	18.06	0	0.0
	1	26	17.96	17.98	18.15		0.0
	1	50	17.95	17.99	18.20		0.0
	25	0	18.21	18.12	18.21	0-1	0.0
	25	14	18.26	18.15	18.25	0	0.0
	25	27	18.25	18.18	18.23	0-1	0.0
50	0	18.26	18.14	18.29	0.0		
DFT-s-OFDM 16QAM	1	1	18.42	18.33	18.39	0-1	0.0
CP-OFDM QPSK	1	1	18.02	17.97	18.09	0-1.5	0.0



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Table I-126
NR Band n25 Antenna I 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	18.18	18.14	18.19	0	0.0
	1	13	18.14	18.11	18.27		0.0
	1	23	18.09	18.12	18.31		0.0
	12	0	18.15	18.16	18.28	0-0.5	0.0
	12	7	18.14	18.16	18.32	0	0.0
	12	13	18.14	18.14	18.26	0-0.5	0.0
	25	0	18.16	18.17	18.25		0.0
DFT-s-OFDM QPSK	1	1	18.11	18.08	18.09	0	0.0
	1	13	18.06	18.11	18.18		0.0
	1	23	18.01	18.10	18.13		0.0
	12	0	18.12	18.17	18.20	0-1	0.0
	12	7	18.16	18.15	18.26	0	0.0
	12	13	18.12	18.12	18.29	0-1	0.0
	25	0	18.15	18.12	18.26		0.0
DFT-s-OFDM 16QAM	1	1	18.47	18.45	18.27	0-1	0.0
CP-OFDM QPSK	1	1	18.09	18.01	18.18	0-1.5	0.0

I.2.8 NR Band n30 Antenna A

Table I-127
NR Band n30 Antenna A Measured P_{Max} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), 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	22.19	0	0.0
	1	13	22.29		0.0
	1	23	22.25		0.0
	12	0	21.79	0-0.5	0.5
	12	7	22.35	0	0.0
	12	13	21.82	0-0.5	0.5
	25	0	21.81		0.5
DFT-s-OFDM QPSK	1	1	22.23	0	0.0
	1	13	22.20		0.0
	1	23	22.16		0.0
	12	0	21.30	0-1	1.0
	12	7	22.36	0	0.0
	12	13	21.30	0-1	1.0
	25	0	21.32		1.0
DFT-s-OFDM 16QAM	1	1	21.63	0-1	1.0
CP-OFDM QPSK	1	1	20.66	0-1.5	1.5





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Table I-128
NR Band n30 Antenna A Measured P_{Limit} for DSI = 1 (Phablet with Grip Sensor Active) and/or DSI = 4 (Earjack Active) - 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	20.72	0	0.0
	1	13	20.85		0.0
	1	23	20.76		0.0
	12	0	20.78	0-0.5	0.0
	12	7	20.83	0	0.0
	12	13	20.77	0-0.5	0.0
	25	0	20.84		0.0
DFT-s-OFDM QPSK	1	1	20.71	0	0.0
	1	13	20.75		0.0
	1	23	20.69		0.0
	12	0	20.82	0-1	0.0
	12	7	20.83	0	0.0
	12	13	20.78	0-1	0.0
	25	0	20.79		0.0
DFT-s-OFDM 16QAM	1	1	21.10	0-1	0.0
CP-OFDM QPSK	1	1	20.67	0-1.5	0.5

Table I-129
NR Band n30 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 5 MHz Bandwidth

NR Band n30 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			462000 (2310 MHz) Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.71	0	0.0
	1	13	18.76		0.0
	1	23	18.71		0.0
	12	0	18.77	0-0.5	0.0
	12	7	18.79	0	0.0
	12	13	18.81	0-0.5	0.0
	25	0	18.76		0.0
DFT-s-OFDM QPSK	1	1	18.81	0	0.0
	1	13	18.85		0.0
	1	23	18.78		0.0
	12	0	18.81	0-1	0.0
	12	7	18.80	0	0.0
	12	13	18.75	0-1	0.0
	25	0	18.77		0.0
DFT-s-OFDM 16QAM	1	1	19.03	0-1	0.0
CP-OFDM QPSK	1	1	18.63	0-1.5	0.0

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I.2.9 NR Band n30 Antenna I

Table I-130

NR Band n30 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with grip sensor active), or DSI = 3 (Hotspot mode active) and/or DSI = 4 (Earjack Active) - 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	19.84	0	0.0
	1	13	19.81		0.0
	1	23	19.67		0.0
	12	0	19.79	0-0.5	0.0
	12	7	19.80	0	0.0
	12	13	19.74	0-0.5	0.0
	25	0	19.82		0.0
DFT-s-OFDM QPSK	1	1	19.72	0	0.0
	1	13	19.79		0.0
	1	23	19.69		0.0
	12	0	19.87	0-1	0.0
	12	7	19.82	0	0.0
	12	13	19.81	0-1	0.0
	25	0	19.80		0.0
DFT-s-OFDM 16QAM	1	1	20.13	0-1	0.0
CP-OFDM QPSK	1	1	19.72	0-1.5	0.0

Table I-131

NR Band n30 Antenna I 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	18.72	0	0.0
	1	13	18.81		0.0
	1	23	18.69		0.0
	12	0	18.86	0-0.5	0.0
	12	7	18.86	0	0.0
	12	13	18.82	0-0.5	0.0
	25	0	18.83		0.0
DFT-s-OFDM QPSK	1	1	18.88	0	0.0
	1	13	18.87		0.0
	1	23	18.77		0.0
	12	0	18.89	0-1	0.0
	12	7	18.91	0	0.0
	12	13	18.88	0-1	0.0
	25	0	18.89		0.0
DFT-s-OFDM 16QAM	1	1	19.23	0-1	0.0
CP-OFDM QPSK	1	1	18.74	0-1.5	0.0



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Table I-132
NR Band n7 Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), 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	22.13	0	0.0
	1	80	22.15		0.0
	1	158	22.04		0.0
	80	0	22.08	0-0.5	0.0
	80	40	22.04	0	0.0
	80	80	22.04	0-0.5	0.0
	160	0	22.01		0.0
DFT-s-OFDM QPSK	1	1	22.00	0	0.0
	1	80	22.01		0.0
	1	158	21.91		0.0
	80	0	22.07	0-1	0.0
	80	40	21.99	0	0.0
	80	80	22.05	0-1	0.0
	160	0	22.06		0.0
DFT-s-OFDM 16QAM	1	1	22.39	0-1	0.0
CP-OFDM QPSK	1	1	21.85	0-1.5	0.5

Table I-133
NR Band n7 Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), 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	22.31	0	0.0
	1	67	22.38		0.0
	1	131	22.33		0.0
	64	0	22.33	0-0.5	0.0
	64	35	22.31	0	0.0
	64	69	22.27	0-0.5	0.0
	128	0	22.33		0.0
DFT-s-OFDM QPSK	1	1	22.14	0	0.0
	1	67	22.21		0.0
	1	131	22.25		0.0
	64	0	22.35	0-1	0.0
	64	35	22.34	0	0.0
	64	69	22.30	0-1	0.0
	128	0	22.35		0.0
DFT-s-OFDM 16QAM	1	1	22.55	0-1	0.0
CP-OFDM QPSK	1	1	21.67	0-1.5	0.5



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Table I-134

NR Band n7 Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), 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	21.92	21.94	21.83	0	0.0
	1	53	21.97	21.97	22.00		0.0
	1	104	22.09	21.84	21.95		0.0
	50	0	22.11	22.04	22.00	0-0.5	0.0
	50	28	22.10	22.02	22.05	0	0.0
	50	56	22.12	22.01	22.13	0-0.5	0.0
DFT-s-OFDM QPSK	100	0	22.11	22.07	22.04		0.0
	1	1	21.82	21.85	21.84	0	0.0
	1	53	21.94	21.91	21.94		0.0
	1	104	21.97	21.76	21.89		0.0
	50	0	22.12	22.07	22.01	0-1	0.0
	50	28	22.14	22.07	21.98	0	0.0
50	56	22.11	22.02	22.12	0-1	0.0	
DFT-s-OFDM 16QAM	100	0	22.14	22.07	22.02		0.0
CP-OFDM QPSK	1	1	21.41	21.43	21.36	0-1.5	0.5

Table I-135

NR Band n7 Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), 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	22.04	21.95	21.94	0	0.0
	1	40	22.16	22.02	22.10		0.0
	1	77	22.09	21.91	22.05		0.0
	36	0	22.21	22.12	22.10	0-0.5	0.0
	36	22	22.22	22.16	22.22	0	0.0
	36	43	22.23	22.15	22.23	0-0.5	0.0
DFT-s-OFDM QPSK	75	0	22.28	22.18	22.26		0.0
	1	1	22.00	22.03	21.94	0	0.0
	1	40	22.03	21.99	22.05		0.0
	1	77	22.02	21.90	22.02		0.0
	36	0	22.24	22.17	22.17	0-1	0.0
	36	22	22.20	22.15	22.27	0	0.0
36	43	22.19	22.11	22.23	0-1	0.0	
75	0	22.23	22.15	22.29		0.0	
DFT-s-OFDM 16QAM	1	1	22.29	22.36	22.28	0-1	0.0
CP-OFDM QPSK	1	1	21.47	21.56	21.46	0-1.5	0.5



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Table I-136

NR Band n7 Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), 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	22.10	22.14	22.15	0	0.0
	1	26	22.16	22.25	22.28		0.0
	1	50	22.09	22.19	22.24		0.0
	25	0	22.26	22.32	22.35	0-0.5	0.0
	25	14	22.28	22.31	22.36	0	0.0
	25	27	22.33	22.33	22.36	0-0.5	0.0
50	0	22.29	22.34	22.34	0.0		
DFT-s-OFDM QPSK	1	1	22.17	22.20	22.22	0	0.0
	1	26	22.20	22.20	22.21		0.0
	1	50	22.11	22.22	22.23		0.0
	25	0	22.30	22.30	22.30	0-1	0.0
	25	14	22.28	22.28	22.31	0	0.0
	25	27	22.25	22.30	22.34	0-1	0.0
50	0	22.30	22.34	22.33	0.0		
DFT-s-OFDM 16QAM	1	1	22.14	22.14	22.55	0-1	0.0
CP-OFDM QPSK	1	1	21.64	21.66	21.67	0-1.5	0.5

Table I-137

NR Band n7 Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), 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	22.16	22.07	22.11	0	0.0
	1	13	22.33	22.19	22.24		0.0
	1	23	22.25	22.16	22.24		0.0
	12	0	22.27	22.19	22.21	0-0.5	0.0
	12	7	22.31	22.26	22.25	0	0.0
	12	13	22.36	22.32	22.28	0-0.5	0.0
25	0	22.32	22.25	22.30	0.0		
DFT-s-OFDM QPSK	1	1	22.15	22.11	22.13	0	0.0
	1	13	22.20	22.11	22.14		0.0
	1	23	22.18	22.14	22.17		0.0
	12	0	22.28	22.17	22.24	0-1	0.0
	12	7	22.33	22.27	22.25	0	0.0
	12	13	22.35	22.26	22.32	0-1	0.0
25	0	22.32	22.25	22.26	0.0		
DFT-s-OFDM 16QAM	1	1	22.54	22.46	22.46	0-1	0.0
CP-OFDM QPSK	1	1	21.63	21.62	21.65	0-1.5	0.5



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Table I-138

NR Band n7 Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 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	20.23	0	0.0
	1	80	20.20		0.0
	1	158	20.06		0.0
	80	0	20.10	0-0.5	0.0
	80	40	20.07	0	0.0
	80	80	20.07	0-0.5	0.0
	160	0	20.12		0.0
DFT-s-OFDM QPSK	1	1	20.09	0	0.0
	1	80	20.06		0.0
	1	158	19.99		0.0
	80	0	20.09	0-1	0.0
	80	40	20.03	0	0.0
	80	80	20.04	0-1	0.0
	160	0	20.06		0.0
DFT-s-OFDM 16QAM	1	1	20.40	0-1	0.0
CP-OFDM QPSK	1	1	19.95	0-1.5	0.0

Table I-139

NR Band n7 Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 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	19.92		0.0
	1	131	19.87		0.0
	64	0	20.09	0-0.5	0.0
	64	35	20.04	0	0.0
	64	69	20.02	0-0.5	0.0
	128	0	20.06		0.0
DFT-s-OFDM QPSK	1	1	20.01	0	0.0
	1	67	19.94		0.0
	1	131	19.88		0.0
	64	0	20.06	0-1	0.0
	64	35	20.06	0	0.0
	64	69	19.97	0-1	0.0
	128	0	20.04		0.0
DFT-s-OFDM 16QAM	1	1	20.31	0-1	0.0
CP-OFDM QPSK	1	1	19.97	0-1.5	0.0



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Table I-140

NR Band n7 Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 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	19.92	19.96	19.82	0	0.0
	1	53	19.96	19.99	19.87		0.0
	1	104	20.02	19.85	19.87		0.0
	50	0	20.19	20.08	19.94	0-0.5	0.0
	50	28	20.15	20.02	19.91	0	0.0
	50	56	20.10	19.99	20.05	0-0.5	0.0
DFT-s-OFDM QPSK	100	0	20.17	20.03	19.95		0.0
	1	1	19.86	19.92	19.78	0	0.0
	1	53	19.97	19.96	19.88		0.0
	1	104	20.05	19.81	19.86		0.0
	50	0	20.13	20.01	19.94	0-1	0.0
	50	28	20.09	20.05	19.91	0	0.0
50	56	20.11	19.97	19.97	0-1	0.0	
DFT-s-OFDM 16QAM	100	0	20.15	20.05	19.95		0.0
DFT-s-OFDM 16QAM	1	1	20.23	20.32	20.19	0-1	0.0
CP-OFDM QPSK	1	1	19.96	19.94	19.84	0-1.5	0.0

Table I-141

NR Band n7 Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 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	19.89	19.96	19.84	0	0.0
	1	40	19.94	19.90	19.96		0.0
	1	77	19.89	19.89	20.01		0.0
	36	0	20.15	20.04	19.98	0-0.5	0.0
	36	22	20.16	20.03	20.05	0	0.0
	36	43	20.09	20.01	20.09	0-0.5	0.0
DFT-s-OFDM QPSK	75	0	20.17	20.07	20.11		0.0
	1	1	19.95	19.93	19.78	0	0.0
	1	40	20.02	19.88	19.94		0.0
	1	77	20.03	19.86	19.92		0.0
	36	0	20.11	20.01	19.98	0-1	0.0
	36	22	20.07	20.03	20.05	0	0.0
36	43	20.10	19.99	20.02	0-1	0.0	
DFT-s-OFDM 16QAM	75	0	20.14	20.09	20.11		0.0
DFT-s-OFDM 16QAM	1	1	20.18	20.29	20.22	0-1	0.0
CP-OFDM QPSK	1	1	19.98	19.99	19.80	0-1.5	0.0



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Table I-142



NR Band n7 Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 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	19.91	19.88	19.85	0	0.0
	1	26	19.89	19.94	19.94		0.0
	1	50	19.84	19.91	19.89		0.0
	25	0	19.99	19.99	19.93	0-0.5	0.0
	25	14	19.97	19.96	19.91	0	0.0
	25	27	19.99	19.97	19.95	0-0.5	0.0
	50	0	20.02	19.98	19.91		0.0
DFT-s-OFDM QPSK	1	1	19.91	19.88	19.84	0	0.0
	1	26	19.88	19.95	19.87		0.0
	1	50	19.88	19.87	19.81		0.0
	25	0	19.98	20.02	19.91	0-1	0.0
	25	14	19.99	19.98	19.87	0	0.0
	25	27	19.91	19.97	19.91	0-1	0.0
	50	0	19.97	19.98	19.92		0.0
DFT-s-OFDM 16QAM	1	1	20.27	20.25	20.19	0-1	0.0
CP-OFDM QPSK	1	1	19.87	19.92	19.74	0-1.5	0.0

Table I-143

NR Band n7 Measured P_{Limit} for DSI = 1 (Phablet with grip sensor active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 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	19.92	19.84	19.74	0	0.0
	1	13	19.96	19.85	19.74		0.0
	1	23	19.89	19.85	19.89		0.0
	12	0	19.99	19.91	19.84	0-0.5	0.0
	12	7	20.05	19.96	19.86	0	0.0
	12	13	20.10	19.98	19.89	0-0.5	0.0
	25	0	20.07	19.97	19.89		0.0
DFT-s-OFDM QPSK	1	1	19.92	19.92	19.81	0	0.0
	1	13	20.03	19.98	19.83		0.0
	1	23	19.99	19.89	19.84		0.0
	12	0	19.99	19.90	19.83	0-1	0.0
	12	7	20.05	19.97	19.91	0	0.0
	12	13	20.13	19.98	19.92	0-1	0.0
	25	0	20.03	19.92	19.86		0.0
DFT-s-OFDM 16QAM	1	1	20.32	20.26	20.18	0-1	0.0
CP-OFDM QPSK	1	1	19.95	19.85	19.79	0-1.5	0.0

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Table I-144

NR Band n41 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with Grip Sensor Active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 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	20.02	20.04	0	0.0
	1	123	20.18	19.53		0.0
	1	243	20.50	19.64		0.0
	120	0	20.06	19.82	0-0.5	0.0
	120	63	20.15	19.56	0	0.0
	120	125	20.32	19.54	0-0.5	0.0
	243	0	20.21	19.63		0.0
DFT-s-OFDM QPSK	1	1	19.88	20.05	0	0.0
	1	123	20.10	19.48		0.0
	1	243	20.43	19.64		0.0
	120	0	20.04	19.86	0-1	0.0
	120	63	20.17	19.55	0	0.0
	120	125	20.28	19.44	0-1	0.0
	243	0	20.22	19.63		0.0
DFT-s-OFDM 16QAM	1	1	19.77	20.24	0-1	0.0
CP-OFDM QPSK	1	1	19.94	20.09	0-1.5	0.0

Table I-145

NR Band n41 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with Grip Sensor Active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active)- 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	19.79	19.84	0	0.0
	1	109	19.99	19.43		0.0
	1	215	20.23	19.55		0.0
	108	0	19.92	19.71	0-0.5	0.0
	108	55	20.05	19.45	0	0.0
	108	109	20.06	19.45	0-0.5	0.0
	216	0	20.03	19.51		0.0
DFT-s-OFDM QPSK	1	1	19.78	19.81	0	0.0
	1	109	19.98	19.43		0.0
	1	215	20.29	19.54		0.0
	108	0	19.92	19.68	0-1	0.0
	108	55	20.05	19.42	0	0.0
	108	109	20.04	19.43	0-1	0.0
	216	0	20.05	19.51		0.0
DFT-s-OFDM 16QAM	1	1	20.03	19.75	0-1	0.0
CP-OFDM QPSK	1	1	19.89	19.86	0-1.5	0.0



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Table I-146

NR Band n41 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with Grip Sensor Active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active)- 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	19.81	19.72	0	0.0
	1	95	19.88	19.30		0.0
	1	187	20.17	19.46		0.0
	90	0	19.91	19.63	0-0.5	0.0
	90	50	19.95	19.40	0	0.0
	90	99	20.06	19.37	0-0.5	0.0
180	0	19.97	19.49	0.0		
DFT-s-OFDM QPSK	1	1	19.81	19.77	0	0.0
	1	95	19.86	19.33		0.0
	1	187	20.05	19.46		0.0
	90	0	19.92	19.61	0-1	0.0
	90	50	19.89	19.34	0	0.0
	90	99	20.02	19.37	0-1	0.0
180	0	19.99	19.43	0.0		
DFT-s-OFDM 16QAM	1	1	20.05	19.77	0-1	0.0
CP-OFDM QPSK	1	1	19.84	19.74	0-1.5	0.0

Table I-147

NR Band n41 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with Grip Sensor Active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 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	19.94	20.01	19.73	0	0.0
	1	81	20.01	20.05	19.47		0.0
	1	160	20.17	19.84	19.62		0.0
	81	0	19.89	19.96	19.51	0-0.5	0.0
	81	41	20.03	20.02	19.47	0	0.0
	81	81	20.13	19.97	19.41	0-0.5	0.0
162	0	20.08	19.96	19.57	0.0		
DFT-s-OFDM QPSK	1	1	19.84	19.97	19.76	0	0.0
	1	81	19.96	20.01	19.40		0.0
	1	160	20.12	19.78	19.59		0.0
	81	0	19.85	19.92	19.49	0-1	0.0
	81	41	20.03	19.99	19.45	0	0.0
	81	81	20.13	19.94	19.47	0-1	0.0
162	0	20.05	19.98	19.54	0.0		
DFT-s-OFDM 16QAM	1	1	20.02	19.91	19.76	0-1	0.0
CP-OFDM QPSK	1	1	19.82	19.92	19.75	0-1.5	0.0



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Table I-148

NR Band n41 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with Grip Sensor Active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 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	19.89	20.00	19.61	0	0.0
	1	67	19.99	19.99	19.51		0.0
	1	131	20.08	19.91	19.73		0.0
	64	0	19.85	19.93	19.48	0-0.5	0.0
	64	35	20.01	19.98	19.48	0	0.0
	64	69	20.07	19.94	19.46	0-0.5	0.0
	128	0	20.05	19.98	19.55		0.0
DFT-s-OFDM QPSK	1	1	19.92	20.02	19.61	0	0.0
	1	67	20.00	20.04	19.52		0.0
	1	131	20.11	19.90	19.69		0.0
	64	0	19.91	19.95	19.50	0-1	0.0
	64	35	20.04	20.00	19.46	0	0.0
	64	69	20.08	19.93	19.48	0-1	0.0
	128	0	20.03	19.96	19.52		0.0
DFT-s-OFDM 16QAM	1	1	19.76	20.20	19.78	0-1	0.0
CP-OFDM QPSK	1	1	19.94	20.14	19.70	0-1.5	0.0

Table I-149

NR Band n41 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with Grip Sensor Active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 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	20.13	20.03	20.13	19.66	0	0.0
	1	53	20.03	20.15	19.96	19.43		0.0
	1	104	20.24	20.41	19.87	19.82		0.0
	50	0	20.04	20.03	20.04	19.46	0-0.5	0.0
	50	28	20.05	20.17	20.01	19.51	0	0.0
	50	56	20.15	20.32	19.90	19.70	0-0.5	0.0
	100	0	20.02	20.15	20.04	19.61		0.0
DFT-s-OFDM QPSK	1	1	20.07	20.10	20.16	19.75	0	0.0
	1	53	19.93	20.16	19.96	19.50		0.0
	1	104	20.16	20.34	19.90	19.93		0.0
	50	0	20.02	20.08	20.07	19.58	0-1	0.0
	50	28	20.03	20.15	19.99	19.58	0	0.0
	50	56	20.11	20.31	19.87	19.70	0-1	0.0
	100	0	20.08	20.18	20.04	19.64		0.0
DFT-s-OFDM 16QAM	1	1	20.09	20.22	20.26	19.76	0-1	0.0
CP-OFDM QPSK	1	1	20.20	20.04	20.25	19.82	0-1.5	0.0



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NR Band n41 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with Grip Sensor Active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 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	20.09	20.17	20.25	20.10	19.55	0	0.0
	1	39	20.04	20.32	20.25	19.85	19.52		0.0
	1	76	20.19	20.50	20.22	19.81	19.86		0.0
	36	0	20.11	20.25	20.31	19.80	19.48	0-0.5	0.0
	36	21	20.12	20.32	20.23	19.77	19.54	0	0.0
	36	42	20.17	20.47	20.24	19.75	19.71	0-0.5	0.0
	75	0	20.16	20.37	20.24	19.83	19.56	0-0.5	0.0
DFT-s-OFDM QPSK	1	1	20.15	20.13	20.30	20.02	19.57	0	0.0
	1	39	20.10	20.28	20.27	19.80	19.50		0.0
	1	76	20.25	20.46	20.28	19.76	19.84		0.0
	36	0	20.14	20.24	20.34	19.80	19.52	0-1	0.0
	36	21	20.13	20.33	20.27	19.73	19.42	0	0.0
	36	42	20.18	20.42	20.30	19.74	19.62	0-1	0.0
	75	0	20.16	20.36	20.24	19.79	19.53	0-1	0.0
DFT-s-OFDM 16QAM	1	1	20.27	20.46	20.41	19.77	19.75	0-1	0.0
CP-OFDM QPSK	1	1	20.24	20.27	20.44	20.02	19.67	0-1.5	0.0

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NR Band n41 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with Grip Sensor Active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 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	19.95	20.06	20.09	19.77	19.61	0	0.0
	1	26	19.86	20.05	20.01	19.59	19.55		0.0
	1	49	20.10	20.18	19.95	19.55	19.72		0.0
	25	0	19.96	20.11	20.08	19.73	19.51	0-0.5	0.0
	25	13	19.92	20.15	20.07	19.66	19.60	0	0.0
	25	26	19.96	20.21	19.96	19.61	19.64	0-0.5	0.0
	50	0	19.98	20.16	20.10	19.69	19.57	0-0.5	0.0
DFT-s-OFDM QPSK	1	1	19.98	20.13	20.05	19.71	19.65	0	0.0
	1	26	19.87	20.12	20.00	19.49	19.51		0.0
	1	49	19.93	20.27	19.93	19.48	19.69		0.0
	25	0	20.02	20.14	20.08	19.76	19.51	0-1	0.0
	25	13	20.00	20.15	20.09	19.69	19.56	0	0.0
	25	26	19.98	20.17	19.91	19.60	19.68	0-1	0.0
	50	0	19.99	20.16	20.04	19.68	19.57	0-1	0.0
DFT-s-OFDM 16QAM	1	1	20.03	20.46	20.27	19.78	19.75	0-1	0.0
CP-OFDM QPSK	1	1	20.00	20.14	20.08	19.78	19.74	0-1.5	0.0



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NR Band n41 Antenna I 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	16.92	17.07	0	0.0
	1	123	17.13	16.53		0.0
	1	243	17.46	16.68		0.0
	120	0	17.06	16.90	0-0.5	0.0
	120	63	17.16	16.60	0	0.0
	120	125	17.23	16.58	0-0.5	0.0
243	0	17.19	16.67	0.0		
DFT-s-OFDM QPSK	1	1	16.95	17.05	0	0.0
	1	123	17.07	16.49		0.0
	1	243	17.33	16.68		0.0
	120	0	17.05	16.82	0-1	0.0
	120	63	17.16	16.56	0	0.0
	120	125	17.23	16.52	0-1	0.0
243	0	17.16	16.65	0.0		
DFT-s-OFDM 16QAM	1	1	16.87	16.91	0-1	0.0
CP-OFDM QPSK	1	1	16.92	16.94	0-1.5	0.0

Table I-153
NR Band n41 Antenna I 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	16.92	16.89	0	0.0
	1	109	17.10	16.52		0.0
	1	215	17.35	16.65		0.0
	108	0	17.09	16.85	0-0.5	0.0
	108	55	17.15	16.59	0	0.0
	108	109	17.17	16.51	0-0.5	0.0
216	0	17.15	16.63	0.0		
DFT-s-OFDM QPSK	1	1	16.92	16.93	0	0.0
	1	109	17.06	16.59		0.0
	1	215	17.36	16.75		0.0
	108	0	17.06	16.82	0-1	0.0
	108	55	17.15	16.55	0	0.0
	108	109	17.22	16.57	0-1	0.0
216	0	17.25	16.66	0.0		
DFT-s-OFDM 16QAM	1	1	16.92	17.01	0-1	0.0
CP-OFDM QPSK	1	1	16.93	16.83	0-1.5	0.0




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Table I-154
NR Band n41 Antenna I 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	16.96	16.92	0	0.0
	1	95	17.02	16.52		0.0
	1	187	17.25	16.59		0.0
	90	0	17.10	16.80	0-0.5	0.0
	90	50	17.08	16.57	0	0.0
	90	99	17.20	16.60	0-0.5	0.0
	180	0	17.15	16.68		0.0
DFT-s-OFDM QPSK	1	1	17.03	16.90	0	0.0
	1	95	17.05	16.47		0.0
	1	187	17.30	16.59		0.0
	90	0	17.11	16.84	0-1	0.0
	90	50	17.14	16.54	0	0.0
	90	99	17.28	16.60	0-1	0.0
	180	0	17.21	16.66		0.0
DFT-s-OFDM 16QAM	1	1	17.35	17.15	0-1	0.0
CP-OFDM QPSK	1	1	17.09	16.97	0-1.5	0.0

Table I-155
NR Band n41 Antenna I 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	17.35	17.45	17.23	0	0.0
	1	81	17.47	17.48	16.86		0.0
	1	160	17.61	17.27	16.98		0.0
	81	0	17.28	17.38	16.88	0-0.5	0.0
	81	41	17.41	17.41	16.85	0	0.0
	81	81	17.52	17.34	16.81	0-0.5	0.0
	162	0	17.45	17.37	16.94		0.0
DFT-s-OFDM QPSK	1	1	17.23	17.37	17.15	0	0.0
	1	81	17.37	17.39	16.92		0.0
	1	160	17.52	17.17	16.88		0.0
	81	0	17.26	17.36	16.90	0-1	0.0
	81	41	17.43	17.41	16.83	0	0.0
	81	81	17.52	17.38	16.81	0-1	0.0
	162	0	17.48	17.39	16.92		0.0
DFT-s-OFDM 16QAM	1	1	17.36	17.13	16.79	0-1	0.0
CP-OFDM QPSK	1	1	17.37	17.28	17.17	0-1.5	0.0




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Table I-156
NR Band n41 Antenna I 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	17.36	17.43	16.90	0	0.0
	1	67	17.44	17.42	16.84		0.0
	1	131	17.48	17.34	17.05		0.0
	64	0	17.26	17.33	16.84	0-0.5	0.0
	64	35	17.40	17.34	16.84	0	0.0
	64	69	17.46	17.31	16.90	0-0.5	0.0
DFT-s-OFDM QPSK	1	1	17.28	17.34	16.99	0	0.0
	1	67	17.35	17.30	16.83		0.0
	1	131	17.42	17.22	17.08		0.0
	64	0	17.27	17.33	16.90	0-1	0.0
	64	35	17.43	17.36	16.87	0	0.0
	64	69	17.48	17.30	16.85	0-1	0.0
DFT-s-OFDM 16QAM	1	1	17.23	17.44	16.92	0-1	0.0
CP-OFDM QPSK	1	1	17.35	17.35	17.05	0-1.5	0.0

Table I-157
NR Band n41 Antenna I 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	17.39	17.43	17.56	17.06	0	0.0
	1	53	17.48	17.51	17.36	16.87		0.0
	1	104	17.67	17.76	17.27	17.15		0.0
	50	0	17.43	17.42	17.41	16.85	0-0.5	0.0
	50	28	17.43	17.52	17.38	16.90	0	0.0
	50	56	17.53	17.63	17.28	17.06	0-0.5	0.0
DFT-s-OFDM QPSK	100	0	17.46	17.52	17.41	16.93	0-0.5	0.0
	1	1	17.43	17.43	17.54	17.04	0	0.0
	1	53	17.44	17.49	17.32	16.71		0.0
	1	104	17.61	17.79	17.20	17.00		0.0
	50	0	17.38	17.44	17.41	16.89	0-1	0.0
	50	28	17.39	17.52	17.36	16.87	0	0.0
DFT-s-OFDM 16QAM	50	56	17.45	17.66	17.24	16.99	0-1	0.0
	100	0	17.40	17.52	17.41	16.95		0.0
CP-OFDM QPSK	1	1	17.35	17.54	17.51	17.06	0-1.5	0.0





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Table I-158
NR Band n41 Antenna I 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	17.40	17.53	17.55	17.40	16.86	0	0.0
	1	39	17.46	17.66	17.58	17.17	16.86		0.0
	1	76	17.61	17.91	17.53	17.15	17.15		0.0
	36	0	17.40	17.56	17.58	17.19	16.80	0-0.5	0.0
	36	21	17.41	17.65	17.46	17.13	16.84	0	0.0
	36	42	17.45	17.76	17.53	17.11	17.03	0-0.5	0.0
DFT-s-OFDM QPSK	75	0	17.41	17.63	17.52	17.13	16.91	0	0.0
	1	1	17.41	17.49	17.65	17.31	16.88		0.0
	1	39	17.45	17.57	17.59	17.11	16.82		0.0
	1	76	17.60	17.84	17.56	17.06	17.16	0	0.0
	36	0	17.39	17.51	17.59	17.18	16.81	0-1	0.0
	36	21	17.39	17.59	17.51	17.13	16.87	0	0.0
DFT-s-OFDM 16QAM	36	42	17.46	17.74	17.53	17.11	17.01	0-1	0.0
	75	0	17.44	17.62	17.51	17.11	16.89		0.0
CP-OFDM QPSK	1	1	17.42	17.46	17.69	17.30	16.94	0-1.5	0.0

Table I-159
NR Band n41 Antenna I 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	17.36	17.49	17.50	17.20	16.88	0	0.0
	1	26	17.26	17.48	17.44	17.03	16.91		0.0
	1	49	17.36	17.56	17.32	16.96	17.07		0.0
	25	0	17.32	17.44	17.43	17.12	16.86	0-0.5	0.0
	25	13	17.36	17.55	17.43	17.04	16.93	0	0.0
	25	26	17.32	17.59	17.31	16.99	16.97	0-0.5	0.0
DFT-s-OFDM QPSK	50	0	17.35	17.57	17.42	17.07	16.94	0	0.0
	1	1	17.39	17.51	17.42	17.13	16.81		0.0
	1	26	17.28	17.50	17.35	16.97	16.85		0.0
	1	49	17.35	17.64	17.24	16.92	16.99	0-1	0.0
	25	0	17.36	17.51	17.45	17.11	16.87	0	0.0
	25	13	17.36	17.52	17.41	17.07	16.92	0	0.0
DFT-s-OFDM 16QAM	25	26	17.37	17.58	17.33	16.98	16.99	0-1	0.0
	50	0	17.35	17.56	17.43	17.06	16.94		0.0
CP-OFDM QPSK	1	1	17.37	17.55	17.25	17.16	16.84	0-1.5	0.0

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I.2.12 NR Band n41 SRS Antenna B, E, D

Table I-160
NR Band n41 SRS Antenna B, E, D Measured P_{Limit} for all DSI - 90 MHz Bandwidth

NR Band n41 90 MHz Bandwidth		
Channel		
Antenna	508200 (2541 MHz)	528996 (2644.98 MHz)
	Conducted Power [dBm]	
SRS #2 Ant B	16.87	15.99
SRS #3 Ant E	15.63	14.80
SRS #4 Ant D	13.21	12.94

Table I-161
NR Band n41 SRS Antenna B, E, D Measured P_{Limit} for all DSI - 80 MHz Bandwidth

NR Band n41 80 MHz Bandwidth		
Channel		
Antenna	507204 (2536.02 MHz)	529998 (2649.99 MHz)
	Conducted Power [dBm]	
SRS #2 Ant B	16.86	15.91
SRS #3 Ant E	15.46	14.69
SRS #4 Ant D	13.34	13.02

Table I-162
NR Band n41 SRS Antenna B, E, D Measured P_{Limit} for all DSI - 70 MHz Bandwidth

NR Band n41 70 MHz Bandwidth		
Channel		
Antenna	506202 (2531.01 MHz)	531000 (2655 MHz)
	Conducted Power [dBm]	
SRS #2 Ant B	16.97	16.01
SRS #3 Ant E	15.66	14.72
SRS #4 Ant D	13.55	13.07



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Table I-163
NR Band n41 SRS Antenna B, E, D Measured P_{Limit} for all DSI - 60 MHz Bandwidth

NR Band n41 60 MHz Bandwidth			
Channel			
Antenna	505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)
	Conducted Power [dBm]		
SRS #2 Ant B	16.97	16.51	16.10
SRS #3 Ant E	15.92	15.67	14.67
SRS #4 Ant D	13.60	13.35	13.24

Table I-164
NR Band n41 SRS Antenna B, E, D Measured P_{Limit} for all DSI - 50 MHz Bandwidth

NR Band n41 50 MHz Bandwidth			
Channel			
Antenna	504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)
	Conducted Power [dBm]		
SRS #2 Ant B	16.86	16.76	16.27
SRS #3 Ant E	15.93	15.77	14.84
SRS #4 Ant D	13.56	13.48	13.34

Table I-165
NR Band n41 SRS Antenna B, E, D Measured P_{Limit} for all DSI - 40 MHz Bandwidth

NR Band n41 40 MHz Bandwidth				
Channel				
Antenna	503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)
	Conducted Power [dBm]			
SRS #2 Ant B	16.99	16.65	16.57	16.47
SRS #3 Ant E	15.98	15.40	15.56	14.82
SRS #4 Ant D	13.70	12.67	13.32	13.42

Table I-166
NR Band n41 SRS Antenna B, E, D Measured P_{Limit} for all DSI - 30 MHz Bandwidth

NR Band n41 30 MHz Bandwidth					
Channel					
Antenna	502200 (2511 MHz)	510402 (2552.01 MHz)	518598 (2592.99 MHz)	526800 (2634 MHz)	534996 (2674.98 MHz)
	Conducted Power [dBm]				
SRS #2 Ant B	16.99	16.22	16.77	16.27	16.45
SRS #3 Ant E	15.97	14.93	15.91	15.08	14.77
SRS #4 Ant D	13.68	12.23	13.71	13.38	13.41



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Table I-167
NR Band n41 SRS Antenna B, E, D Measured P_{Limit} for all DSI - 20 MHz Bandwidth

NR Band n41 20 MHz Bandwidth					
Channel					
Antenna	501204 (2506.02 MHz)	509898 (2549.49 MHz)	518598 (2592.99 MHz)	527298 (2636.49 MHz)	535998 (2679.99 MHz)
	Conducted Power [dBm]				
SRS #2 Ant B	16.99	16.23	16.68	16.07	16.40
SRS #3 Ant E	15.98	15.15	15.91	15.07	14.73
SRS #4 Ant D	13.70	12.25	13.64	13.22	13.42

I.2.13 NR Band n77 DoD Antenna F

Table I-168
NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with Grip Sensor Active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 90 MHz Bandwidth

NR Band n77 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	17.24	0	0.0
	1	123	17.27		0.0
	1	243	17.66		0.0
	120	0	17.38	0-0.5	0.0
	120	63	17.36	0	0.0
	120	125	17.42	0-0.5	0.0
	243	0	17.42		0.0
DFT-s-OFDM QPSK	1	1	17.20	0	0.0
	1	123	17.29		0.0
	1	243	17.61		0.0
	120	0	17.34	0-1	0.0
	120	63	17.33	0	0.0
	120	125	17.43	0-1	0.0
243	0	17.40	0.0		
DFT-s-OFDM 16QAM	1	1	16.95	0-1	0.0
CP-OFDM QPSK	1	1	17.23	0-1.5	0.0



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NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with Grip Sensor Active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 80 MHz Bandwidth

NR Band n77 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	17.11	0	0.0
	1	109	17.25		0.0
	1	215	17.48		0.0
	108	0	17.26	0-0.5	0.0
	108	55	17.24	0	0.0
	108	109	17.40	0-0.5	0.0
	216	0	17.29		0.0
DFT-s-OFDM QPSK	1	1	17.10	0	0.0
	1	109	17.23		0.0
	1	215	17.53		0.0
	108	0	17.25	0-1	0.0
	108	55	17.28	0	0.0
	108	109	17.39	0-1	0.0
	216	0	17.26		0.0
DFT-s-OFDM 16QAM	1	1	17.21	0-1	0.0
CP-OFDM QPSK	1	1	17.07	0-1.5	0.0

Table I-170

NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with Grip Sensor Active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 70 MHz Bandwidth

NR Band n77 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	17.15	0	0.0
	1	95	17.24		0.0
	1	187	17.50		0.0
	90	0	17.22	0-0.5	0.0
	90	50	17.26	0	0.0
	90	99	17.39	0-0.5	0.0
	180	0	17.25		0.0
DFT-s-OFDM QPSK	1	1	17.22	0	0.0
	1	95	17.21		0.0
	1	187	17.51		0.0
	90	0	17.23	0-1	0.0
	90	50	17.28	0	0.0
	90	99	17.41	0-1	0.0
	180	0	17.26		0.0
DFT-s-OFDM 16QAM	1	1	17.20	0-1	0.0
CP-OFDM QPSK	1	1	17.27	0-1.5	0.0



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NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with Grip Sensor Active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 60 MHz Bandwidth

NR Band n77 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	17.38	0	0.0	
	1	81	17.49			
	1	160	17.57			
	81	0	17.37	0-0.5	0.0	
	81	41	17.42	0	0.0	
	81	81	17.55	0-0.5	0.0	
	162	0	17.42			
DFT-s-OFDM QPSK	1	1	17.40	0	0.0	
	1	81	17.54			
	1	160	17.60			
	81	0	17.35	0-1	0.0	
	81	41	17.45	0	0.0	
	81	81	17.55	0-1	0.0	
	162	0	17.46			
DFT-s-OFDM 16QAM	1	1	17.42	0-1	0.0	
CP-OFDM QPSK	1	1	17.47	0-1.5	0.0	

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NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with Grip Sensor Active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 50 MHz Bandwidth

NR Band n77 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	17.44	17.51	0	0.0
	1	67	17.40	17.52		
	1	131	17.41	17.78		
	64	0	17.47	17.53	0-0.5	0.0
	64	35	17.48	17.53	0	0.0
	64	69	17.31	17.62	0-0.5	0.0
	128	0	17.47	17.52		
DFT-s-OFDM QPSK	1	1	17.55	17.44	0	0.0
	1	67	17.50	17.50		
	1	131	17.46	17.73		
	64	0	17.47	17.55	0-1	0.0
	64	35	17.44	17.48	0	0.0
	64	69	17.34	17.63	0-1	0.0
	128	0	17.44	17.52		
DFT-s-OFDM 16QAM	1	1	17.28	17.64	0-1	0.0
CP-OFDM QPSK	1	1	17.56	17.47	0-1.5	0.0



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NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with Grip Sensor Active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 40 MHz Bandwidth

NR Band n77 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	17.72	17.77	0	0.0
	1	53	17.56	17.82		0.0
	1	104	17.73	17.98		0.0
	50	0	17.67	17.77	0-0.5	0.0
	50	28	17.55	17.79	0	0.0
	50	56	17.65	17.98	0-0.5	0.0
	100	0	17.58	17.86		0.0
DFT-s-OFDM QPSK	1	1	17.67	17.76	0	0.0
	1	53	17.51	17.85		0.0
	1	104	17.68	17.96		0.0
	50	0	17.67	17.75	0-1	0.0
	50	28	17.54	17.84	0	0.0
	50	56	17.63	17.95	0-1	0.0
	100	0	17.60	17.85		0.0
DFT-s-OFDM 16QAM	1	1	17.65	17.84	0-1	0.0
CP-OFDM QPSK	1	1	17.72	17.75	0-1.5	0.0

Table I-174

NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with Grip Sensor Active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 30 MHz Bandwidth

NR Band n77 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	17.52	17.63	17.70	0	0.0
	1	39	17.51	17.64	17.79		0.0
	1	76	17.51	17.71	17.89		0.0
	36	0	17.53	17.56	17.80	0-0.5	0.0
	36	21	17.52	17.61	17.82	0	0.0
	36	42	17.52	17.61	17.91	0-0.5	0.0
	75	0	17.60	17.62	17.86		0.0
DFT-s-OFDM QPSK	1	1	17.61	17.62	17.78	0	0.0
	1	39	17.59	17.65	17.80		0.0
	1	76	17.65	17.72	17.93		0.0
	36	0	17.52	17.61	17.83	0-1	0.0
	36	21	17.52	17.63	17.85	0	0.0
	36	42	17.49	17.66	17.93	0-1	0.0
	75	0	17.57	17.67	17.86		0.0
DFT-s-OFDM 16QAM	1	1	17.62	17.41	17.69	0-1	0.0
CP-OFDM QPSK	1	1	17.52	17.64	17.74	0-1.5	0.0



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NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with Grip Sensor Active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 20 MHz Bandwidth

NR Band n77 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	17.50	17.59	17.90	0	0.0
	1	26	17.46	17.62	17.87		0.0
	1	49	17.43	17.58	17.88		0.0
	25	0	17.45	17.56	17.85	0-0.5	0.0
	25	13	17.49	17.61	17.87	0	0.0
	25	26	17.56	17.69	17.83	0-0.5	0.0
DFT-s-OFDM QPSK	50	0	17.50	17.63	17.85		0.0
	1	1	17.56	17.66	17.94	0	0.0
	1	26	17.55	17.69	17.89		0.0
	1	49	17.50	17.65	17.96		0.0
	25	0	17.45	17.56	17.82	0-1	0.0
	25	13	17.46	17.61	17.89	0	0.0
25	26	17.56	17.71	17.83	0	0.0	
DFT-s-OFDM 16QAM	50	0	17.49	17.64	17.91	0-1	0.0
	1	1	17.65	17.46	17.69	0-1	0.0
CP-OFDM QPSK	1	1	17.63	17.61	17.94	0-1.5	0.0

Table I-176

NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with Grip Sensor Active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 15 MHz Bandwidth

NR Band n77 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	17.51	17.65	17.91	0	0.0
	1	19	17.46	17.63	17.89		0.0
	1	36	17.58	17.66	17.81		0.0
	18	0	17.44	17.60	17.87	0-0.5	0.0
	18	10	17.46	17.57	17.83	0	0.0
	18	20	17.48	17.66	17.79	0-0.5	0.0
DFT-s-OFDM QPSK	36	0	17.44	17.62	17.87		0.0
	1	1	17.58	17.74	17.93	0	0.0
	1	19	17.49	17.67	17.88		0.0
	1	36	17.61	17.72	17.87		0.0
	18	0	17.43	17.59	17.88	0-1	0.0
	18	10	17.45	17.60	17.83	0	0.0
DFT-s-OFDM 16QAM	18	20	17.47	17.62	17.79	0	0.0
	36	0	17.45	17.63	17.87	0-1	0.0
CP-OFDM QPSK	1	1	17.75	17.46	17.90	0-1	0.0
	1	1	17.48	17.69	17.95	0-1.5	0.0



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NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with Grip Sensor Active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 10 MHz Bandwidth

NR Band n77 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	17.16	17.32	17.64	0	0.0
	1	12	17.21	17.38	17.68		0.0
	1	22	17.24	17.56	17.79		0.0
	12	0	17.23	17.41	17.64	0-0.5	0.0
	12	6	17.27	17.42	17.69	0	0.0
	12	12	17.24	17.49	17.74	0-0.5	0.0
	24	0	17.26	17.42	17.72		0.0
DFT-s-OFDM QPSK	1	1	17.18	17.41	17.64	0	0.0
	1	12	17.20	17.45	17.66		0.0
	1	22	17.27	17.51	17.77		0.0
	12	0	17.19	17.38	17.68	0-1	0.0
	12	6	17.25	17.39	17.67	0	0.0
	12	12	17.22	17.47	17.72	0-1	0.0
	24	0	17.24	17.45	17.70		0.0
DFT-s-OFDM 16QAM	1	1	17.14	17.42	17.87	0-1	0.0
CP-OFDM QPSK	1	1	17.27	17.37	17.60	0-1.5	0.0

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NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 2 (Head)- 90 MHz Bandwidth

NR Band n77 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	15.54	0	0.0	
	1	123	15.69		0.0	
	1	243	16.06		0.0	
	120	0	15.75	0-0.5	0.0	
	120	63	15.77	0	0.0	
	120	125	15.90	0-0.5	0.0	
	243	0	15.83		0.0	
DFT-s-OFDM QPSK	1	1	15.67	0	0.0	
	1	123	15.88		0.0	
	1	243	16.14		0.0	
	120	0	15.77	0-1	0.0	
	120	63	15.84	0	0.0	
	120	125	15.89	0-1	0.0	
	243	0	15.83		0.0	
DFT-s-OFDM 16QAM	1	1	15.36	0-1	0.0	
CP-OFDM QPSK	1	1	15.78	0-1.5	0.0	



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NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 2 (Head) - 80 MHz Bandwidth

NR Band n77 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	15.60	0	0.0
	1	109	15.71		0.0
	1	215	15.97		0.0
	108	0	15.77	0-0.5	0.0
	108	55	15.80	0	0.0
	108	109	15.98	0-0.5	0.0
	216	0	15.83		0.0
DFT-s-OFDM QPSK	1	1	15.68	0	0.0
	1	109	15.82		0.0
	1	215	16.01		0.0
	108	0	15.82	0-1	0.0
	108	55	15.78	0	0.0
	108	109	15.95	0-1	0.0
	216	0	15.84		0.0
DFT-s-OFDM 16QAM	1	1	15.99	0-1	0.0
CP-OFDM QPSK	1	1	15.82	0-1.5	0.0

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NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 2 (Head) - 70 MHz Bandwidth

NR Band n77 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	15.65	0	0.0
	1	95	15.73		0.0
	1	187	15.87		0.0
	90	0	15.77	0-0.5	0.0
	90	50	15.78	0	0.0
	90	99	15.98	0-0.5	0.0
	180	0	15.80		0.0
DFT-s-OFDM QPSK	1	1	15.78	0	0.0
	1	95	15.85		0.0
	1	187	16.02		0.0
	90	0	15.82	0-1	0.0
	90	50	15.82	0	0.0
	90	99	15.97	0-1	0.0
	180	0	15.84		0.0
DFT-s-OFDM 16QAM	1	1	16.00	0-1	0.0
CP-OFDM QPSK	1	1	15.61	0-1.5	0.0



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NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 2 (Head)- 60 MHz Bandwidth

NR Band n77 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	15.95		0	0.0
	1	81	16.06			0.0
	1	160	16.17			0.0
	81	0	15.88		0-0.5	0.0
	81	41	16.00		0	0.0
	81	81	16.10		0-0.5	0.0
DFT-s-OFDM QPSK	162	0	16.01		0-0.5	0.0
	1	1	15.99		0	0.0
	1	81	16.13			0.0
	1	160	16.19			0.0
	81	0	15.89		0-1	0.0
	81	41	16.02		0	0.0
81	81	16.09		0-1	0.0	
162	0	16.01			0.0	
DFT-s-OFDM 16QAM	1	1	15.97		0-1	0.0
CP-OFDM QPSK	1	1	15.81		0-1.5	0.0

Table I-182

NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 2 (Head)- 50 MHz Bandwidth

NR Band n77 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	15.75	16.02	0	0.0
	1	67	15.81	16.02		0.0
	1	131	15.89	16.21		0.0
	64	0	15.86	16.25	0-0.5	0.0
	64	35	15.87	16.25	0	0.0
	64	69	15.83	16.34	0-0.5	0.0
DFT-s-OFDM QPSK	128	0	15.87	16.22	0-0.5	0.0
	1	1	15.95	16.19	0	0.0
	1	67	15.98	16.14		0.0
	1	131	16.01	16.34		0.0
	64	0	15.87	16.17	0-1	0.0
	64	35	15.87	16.14	0	0.0
64	69	15.82	16.23	0-1	0.0	
128	0	15.90	16.12		0.0	
DFT-s-OFDM 16QAM	1	1	15.94	16.21	0-1	0.0
CP-OFDM QPSK	1	1	15.87	16.10	0-1.5	0.0




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NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 2 (Head)- 40 MHz Bandwidth

NR Band n77 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	16.19	16.30	0	0.0
	1	53	16.05	16.32		0.0
	1	104	16.26	16.43		0.0
	50	0	16.10	16.36	0-0.5	0.0
	50	28	16.06	16.42	0	0.0
	50	56	16.13	16.50	0-0.5	0.0
	100	0	16.05	16.42		0.0
DFT-s-OFDM QPSK	1	1	16.21	16.39	0	0.0
	1	53	16.07	16.39		0.0
	1	104	16.32	16.47		0.0
	50	0	16.19	16.33	0-1	0.0
	50	28	16.08	16.39	0	0.0
	50	56	16.14	16.49	0-1	0.0
	100	0	16.08	16.46		0.0
DFT-s-OFDM 16QAM	1	1	15.98	16.45	0-1	0.0
CP-OFDM QPSK	1	1	16.15	16.37	0-1.5	0.0

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NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 2 (Head)- 30 MHz Bandwidth

NR Band n77 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	16.07	16.12	16.35	0	0.0
	1	39	16.06	16.09	16.35		0.0
	1	76	16.07	16.19	16.46		0.0
	36	0	16.13	16.10	16.26	0-0.5	0.0
	36	21	16.13	16.19	16.29	0	0.0
	36	42	16.09	16.21	16.46	0-0.5	0.0
	75	0	16.16	16.20	16.44		0.0
DFT-s-OFDM QPSK	1	1	16.22	16.22	16.39	0	0.0
	1	39	16.18	16.22	16.41		0.0
	1	76	16.20	16.27	16.47		0.0
	36	0	16.16	16.14	16.34	0-1	0.0
	36	21	16.11	16.18	16.37	0	0.0
	36	42	16.15	16.18	16.45	0-1	0.0
	75	0	16.21	16.22	16.43		0.0
DFT-s-OFDM 16QAM	1	1	16.42	16.05	16.45	0-1	0.0
CP-OFDM QPSK	1	1	16.20	16.08	16.40	0-1.5	0.0



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NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 2 (Head)- 20 MHz Bandwidth

NR Band n77 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	16.04	16.16	16.36	0	0.0
	1	26	15.99	16.18	16.35		0.0
	1	49	15.98	16.14	16.35		0.0
	25	0	16.02	16.17	16.34	0-0.5	0.0
	25	13	16.05	16.19	16.35	0	0.0
	25	26	16.13	16.29	16.35	0-0.5	0.0
50	0	16.09	16.27	16.36	0.0		
DFT-s-OFDM QPSK	1	1	16.11	16.18	16.42	0	0.0
	1	26	16.10	16.21	16.40		0.0
	1	49	16.11	16.19	16.42		0.0
	25	0	16.08	16.15	16.37	0-1	0.0
	25	13	16.09	16.18	16.34	0	0.0
	25	26	16.12	16.25	16.32	0-1	0.0
50	0	16.11	16.19	16.39	0.0		
DFT-s-OFDM 16QAM	1	1	15.95	16.31	16.46	0-1	0.0
CP-OFDM QPSK	1	1	15.96	16.13	16.31	0-1.5	0.0

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NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 2 (Head)- 15 MHz Bandwidth

NR Band n77 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	15.91	16.08	16.30	0	0.0
	1	19	15.95	16.16	16.30		0.0
	1	36	16.09	16.16	16.45		0.0
	18	0	15.95	16.05	16.34	0-0.5	0.0
	18	10	15.97	16.14	16.39	0	0.0
	18	20	16.07	16.23	16.39	0-0.5	0.0
36	0	16.02	16.22	16.36	0.0		
DFT-s-OFDM QPSK	1	1	16.03	16.13	16.43	0	0.0
	1	19	16.07	16.22	16.32		0.0
	1	36	16.20	16.26	16.48		0.0
	18	0	15.98	16.17	16.36	0-1	0.0
	18	10	16.00	16.17	16.36	0	0.0
	18	20	16.07	16.25	16.39	0-1	0.0
36	0	15.99	16.22	16.45	0.0		
DFT-s-OFDM 16QAM	1	1	15.98	16.09	16.41	0-1	0.0
CP-OFDM QPSK	1	1	16.12	16.16	16.39	0-1.5	0.0



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Table I-187

NR Band n77 DoD Antenna F Measured P_{Limit} for DSI = 2 (Head)- 10 MHz Bandwidth

NR Band n77 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	15.72	15.85	16.19	0	0.0
	1	12	15.76	15.90	16.17		0.0
	1	22	15.77	16.02	16.30		0.0
	12	0	15.77	15.95	16.23	0-0.5	0.0
	12	6	15.82	15.94	16.21	0	0.0
	12	12	15.82	16.00	16.24	0-0.5	0.0
	24	0	15.82	15.92	16.22		0.0
DFT-s-OFDM QPSK	1	1	15.77	15.92	16.28	0	0.0
	1	12	15.82	15.97	16.25		0.0
	1	22	15.84	16.07	16.40		0.0
	12	0	15.83	15.93	16.22	0-1	0.0
	12	6	15.80	16.00	16.20	0	0.0
	12	12	15.83	16.03	16.24	0-1	0.0
	24	0	15.80	16.00	16.22		0.0
DFT-s-OFDM 16QAM	1	1	16.13	15.94	16.36	0-1	0.0
CP-OFDM QPSK	1	1	15.79	15.89	16.31	0-1.5	0.0

I.2.14 NR Band n77 DoD SRS Antenna C, K, D

Table I-188

NR Band n77 DoD SRS Antenna C, K, D Measured P_{Limit} for all DSI - 90 MHz Bandwidth

NR Band n77 90 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant C	10.26
SRS #3 Ant K	15.53
SRS #4 Ant D	11.75

Table I-189

NR Band n77 DoD SRS Antenna C, K, D Measured P_{Limit} for all DSI - 80 MHz Bandwidth

NR Band n77 80 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant C	10.27
SRS #3 Ant K	15.49
SRS #4 Ant D	11.74



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Table I-190
NR Band n77 DoD SRS Antenna C, K, D Measured P_{Limit} for all DSI - 70 MHz Bandwidth

NR Band n77 70 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant C	10.27
SRS #3 Ant K	15.20
SRS #4 Ant D	11.73

Table I-191
NR Band n77 DoD SRS Antenna C, K, D Measured P_{Limit} for all DSI - 60 MHz Bandwidth

NR Band n77 60 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant C	10.44
SRS #3 Ant K	15.60
SRS #4 Ant D	11.90

Table I-192
NR Band n77 DoD SRS Antenna C, K, D Measured P_{Limit} for all DSI - 50 MHz Bandwidth

NR Band n77 50 MHz Bandwidth		
Channel		
Antenna	631668 (3475.02 MHz)	635000 (3525 MHz)
	Conducted Power [dBm]	
SRS #2 Ant C	10.11	10.53
SRS #3 Ant K	15.66	15.68
SRS #4 Ant D	11.78	11.76

Table I-193
NR Band n77 DoD SRS Antenna C, K, D Measured P_{Limit} for all DSI - 40 MHz Bandwidth

NR Band n77 40 MHz Bandwidth		
Channel		
Antenna	631334 (3470.01 MHz)	635332 (3529.98 MHz)
	Conducted Power [dBm]	
SRS #2 Ant C	10.19	10.91
SRS #3 Ant K	15.80	15.89
SRS #4 Ant D	11.96	11.74



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Table I-194
NR Band n77 DoD SRS Antenna C, K, D Measured P_{Limit} for all DSI - 30 MHz Bandwidth

NR Band n77 30 MHz Bandwidth			
Channel			
Antenna	631000 (3465 MHz)	633334 (3500.01 MHz)	635666 (3534.99 MHz)
	Conducted Power [dBm]		
SRS #2 Ant C	10.28	10.64	10.97
SRS #3 Ant K	15.91	15.85	15.94
SRS #4 Ant D	12.05	12.09	12.07

Table I-195
NR Band n77 DoD SRS Antenna C, K, D Measured P_{Limit} for all DSI - 20 MHz Bandwidth

NR Band n77 20 MHz Bandwidth			
Channel			
Antenna	630668 (3460.02 MHz)	633334 (3500.01 MHz)	636000 (3540 MHz)
	Conducted Power [dBm]		
SRS #2 Ant C	10.13	10.57	10.92
SRS #3 Ant K	15.90	15.78	15.88
SRS #4 Ant D	12.00	12.05	11.64

Table I-196
NR Band n77 DoD SRS Antenna C, K, D Measured P_{Limit} for all DSI - 15 MHz Bandwidth

NR Band n77 15 MHz Bandwidth			
Channel			
Antenna	630500 (3457.5 MHz)	633334 (3500.01 MHz)	636166 (3542.49 MHz)
	Conducted Power [dBm]		
SRS #2 Ant C	10.08	10.58	10.87
SRS #3 Ant K	15.78	15.79	15.79
SRS #4 Ant D	11.98	12.08	11.94



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Table I-197
NR Band n77 DoD SRS Antenna C, K, D Measured P_{Limit} for all DSI - 10 MHz Bandwidth

NR Band n77 10 MHz Bandwidth			
Channel			
Antenna	630334 (3455.01 MHz)	633334 (3500.01 MHz)	636332 (3544.98 MHz)
	Conducted Power [dBm]		
SRS #2 Ant C	9.98	10.31	10.67
SRS #3 Ant K	15.47	15.54	15.65
SRS #4 Ant D	11.71	11.60	11.79

I.2.15 NR Band n77 C-Band Antenna F

Table I-198
NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with Grip Sensor Active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 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	17.27	15.81	16.90	0	0.0
	1	123	17.29	16.61	17.21		0.0
	1	243	16.99	16.72	16.88		0.0
	120	0	17.33	15.91	17.04	0-0.5	0.0
	120	63	17.38	16.34	17.18	0	0.0
	120	125	16.65	16.57	17.01	0-0.5	0.0
243	0	17.18	16.21	17.03	0.0		
DFT-s-OFDM QPSK	1	1	17.38	15.81	16.90	0	0.0
	1	123	17.37	16.48	17.33		0.0
	1	243	17.46	16.72	17.84		0.0
	120	0	17.39	15.87	17.10	0-1	0.0
	120	63	17.40	16.32	17.19	0	0.0
	120	125	16.87	16.52	17.04	0-1	0.0
243	0	17.37	16.15	17.05	0.0		
DFT-s-OFDM 16QAM	1	1	17.42	16.06	16.87	0-1	0.0
CP-OFDM QPSK	1	1	17.41	16.80	17.23	0-1.5	0.0



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Table I-199

NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with Grip Sensor Active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 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	17.41	16.28	16.90	0	0.0
	1	109	17.48	16.81	17.40		0.0
	1	215	16.65	16.97	16.97		0.0
	108	0	17.64	16.20	17.12	0-0.5	0.0
	108	55	17.46	16.68	17.28	0	0.0
	108	109	16.95	16.85	17.31	0-0.5	0.0
	216	0	17.23	16.56	17.25		0.0
DFT-s-OFDM QPSK	1	1	17.36	16.25	16.90	0	0.0
	1	109	17.51	16.80	17.32		0.0
	1	215	17.65	16.94	17.03		0.0
	108	0	17.62	16.23	17.14	0-1	0.0
	108	55	17.43	16.74	17.50	0	0.0
	108	109	16.92	16.86	17.34	0-1	0.0
	216	0	17.37	16.53	17.41		0.0
DFT-s-OFDM 16QAM	1	1	17.26	16.16	17.25	0-1	0.0
CP-OFDM QPSK	1	1	17.54	16.48	17.25	0-1.5	0.0

Table I-200

NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with Grip Sensor Active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 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	17.16	16.65	16.66	16.87	0	0.0
	1	95	17.25	16.10	17.31	17.27		0.0
	1	187	16.58	16.34	17.43	16.80		0.0
	90	0	17.26	16.31	16.97	17.13	0-0.5	0.0
	90	50	17.16	16.00	17.33	17.22	0	0.0
	90	99	16.76	15.95	17.35	17.05	0-0.5	0.0
	180	0	16.91	16.14	17.24	17.11		0.0
DFT-s-OFDM QPSK	1	1	16.98	16.64	16.65	16.98	0	0.0
	1	95	17.25	16.10	17.35	17.28		0.0
	1	187	17.10	16.35	17.41	16.92		0.0
	90	0	16.98	16.32	16.97	17.15	0-1	0.0
	90	50	17.16	16.06	17.28	17.20	0	0.0
	90	99	16.77	15.92	17.34	17.07	0-1	0.0
	180	0	16.91	16.12	17.18	17.13		0.0
DFT-s-OFDM 16QAM	1	1	17.25	16.49	16.49	17.00	0-1	0.0
CP-OFDM QPSK	1	1	16.88	16.66	16.60	17.21	0-1.5	0.0



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Table I-201

NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with Grip Sensor Active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 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	17.25	16.37	16.28	16.83	0	0.0
	1	81	17.21	15.98	16.92	17.40		0.0
	1	160	16.79	15.87	17.00	17.08		0.0
	81	0	17.26	16.21	16.59	17.20	0-0.5	0.0
	81	41	17.14	16.02	16.89	17.23	0	0.0
	81	81	16.93	15.89	16.97	17.32	0-0.5	0.0
DFT-s-OFDM QPSK	162	0	17.04	16.06	16.83	17.14	0	0.0
	1	1	17.24	16.55	16.15	16.97	0	0.0
	1	81	17.28	16.03	16.92	17.41		0.0
	1	160	16.98	15.90	17.02	17.13		0.0
	81	0	17.02	16.20	16.61	17.18	0-1	0.0
	81	41	17.10	16.01	16.90	17.39	0	0.0
81	81	16.98	15.93	16.95	17.30	0-1	0.0	
DFT-s-OFDM 16QAM	162	0	17.04	15.90	16.83	17.36	0	0.0
CP-OFDM QPSK	1	1	17.18	16.64	16.35	17.26	0-1.5	0.0

Table I-202

NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with Grip Sensor Active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 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	17.18	16.68	15.73	16.86	16.88	0	0.0
	1	67	17.26	16.01	16.33	16.95	17.05		0.0
	1	131	16.92	15.97	16.66	17.33	16.86		0.0
	64	0	17.26	16.30	15.75	16.98	16.96	0-0.5	0.0
	64	35	17.24	16.00	16.01	16.98	17.03	0	0.0
	64	69	16.95	15.83	16.44	17.12	16.85	0-0.5	0.0
DFT-s-OFDM QPSK	128	0	17.19	16.06	16.03	16.97	16.91	0	0.0
	1	1	17.29	16.68	15.99	16.80	16.90	0	0.0
	1	67	17.34	16.06	16.06	17.07	17.21		0.0
	1	131	16.98	15.93	16.65	17.40	16.96		0.0
	64	0	17.12	16.25	15.76	16.95	16.96	0-1	0.0
	64	35	17.25	15.93	15.99	16.99	17.12	0	0.0
DFT-s-OFDM 16QAM	64	69	17.00	15.78	16.44	17.06	16.85	0-1	0.0
	128	0	17.18	16.00	16.00	17.00	17.01		0.0
CP-OFDM QPSK	1	1	17.46	16.65	15.85	16.56	17.18	0-1.5	0.0



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NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with Grip Sensor Active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 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	17.50	16.46	16.34	16.34	16.68	17.12	0	0.0
	1	53	17.26	16.21	15.90	16.87	17.38	17.05		0.0
	1	104	17.19	15.92	16.29	17.11	17.60	16.77		0.0
	50	0	17.32	16.45	15.97	16.62	17.13	17.05	0-0.5	0.0
	50	28	17.29	16.14	15.83	16.84	17.33	17.04	0	0.0
	50	56	17.23	15.96	15.89	17.05	17.51	16.79	0-0.5	0.0
DFT-s-OFDM QPSK	100	0	17.35	16.28	15.94	16.78	17.37	16.95	0	0.0
	1	1	17.72	16.84	16.26	16.46	16.65	17.17		0.0
	1	53	17.38	16.21	15.78	16.95	17.33	17.21		0.0
	1	104	17.24	15.99	16.20	17.17	17.57	16.97	0-1	0.0
	50	0	17.17	16.45	15.95	16.53	17.12	17.04	0	0.0
	50	28	17.31	16.22	15.80	16.88	17.33	17.12	0	0.0
DFT-s-OFDM 16QAM	50	56	17.18	16.01	15.91	17.03	17.46	16.80	0-1	0.0
	100	0	17.29	16.28	15.92	16.78	17.35	16.98	0-1	0.0
CP-OFDM QPSK	1	1	17.61	16.74	16.09	16.45	16.70	17.25	0-1.5	0.0

Table I-204

NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with Grip Sensor Active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 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	17.38	16.95	15.99	16.60	17.10	16.83	0	0.0
	1	39	17.22	16.54	15.78	16.91	17.39	17.43		0.0
	1	76	17.02	16.33	16.09	17.01	17.60	17.25		0.0
	36	0	17.35	16.76	15.84	16.76	17.30	17.05	0-0.5	0.0
	36	21	17.22	16.45	15.70	16.86	17.40	17.12	0	0.0
	36	42	17.00	16.27	15.79	16.98	17.49	17.07	0-0.5	0.0
DFT-s-OFDM QPSK	75	0	17.33	16.52	15.83	16.83	17.41	17.03	0	0.0
	1	1	17.44	17.00	15.90	16.53	17.11	16.92		0.0
	1	39	17.26	16.55	15.67	16.92	17.34	17.27		0.0
	1	76	17.12	16.15	15.95	17.03	17.55	17.32	0-1	0.0
	36	0	17.28	16.78	15.87	16.72	17.31	17.05	0	0.0
	36	21	17.22	16.45	15.72	16.88	17.38	17.44	0	0.0
DFT-s-OFDM 16QAM	36	42	17.02	16.28	15.81	17.02	17.48	17.55	0-1	0.0
	75	0	17.31	16.54	15.82	16.84	17.37	17.54	0-1	0.0
CP-OFDM QPSK	1	1	17.42	16.95	15.86	16.43	16.86	17.00	0-1.5	0.0
CP-OFDM QPSK	1	1	17.37	17.03	15.84	16.52	16.83	17.61	0-1.5	0.0



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NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with Grip Sensor Active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 20 MHz Bandwidth

NR Band n77 20 MHz Bandwidth										
Modulation	RB Size	RB Offset	Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
			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	17.24	16.88	15.90	16.67	17.08	16.83	0	0.0
	1	26	16.96	16.52	15.55	16.89	17.35	17.09		0.0
	1	49	17.22	16.32	15.84	17.03	17.56	16.75		0.0
	25	0	17.26	16.79	15.72	16.85	17.39	16.95	0-0.5	0.0
	25	13	17.06	16.43	15.60	16.93	17.41	17.05	0	0.0
	25	26	17.06	16.32	15.68	16.99	17.52	16.80	0-0.5	0.0
	50	0	17.15	16.57	15.67	16.92	17.45	16.86		0.0
DFT-s-OFDM QPSK	1	1	17.15	16.98	15.89	16.72	17.05	16.91	0	0.0
	1	26	17.14	16.55	15.60	17.00	17.45	17.23		0.0
	1	49	17.23	16.44	15.88	17.12	17.65	16.98		0.0
	25	0	17.18	16.78	15.72	16.80	17.36	16.93	0-1	0.0
	25	13	17.06	16.43	15.60	16.92	17.41	17.12	0	0.0
	25	26	17.28	16.32	15.71	16.97	17.52	16.77	0-1	0.0
	50	0	17.15	16.49	15.68	16.93	17.45	16.98		0.0
DFT-s-OFDM 16QAM	1	1	17.55	16.96	16.10	16.40	16.92	16.91	0-1	0.0
CP-OFDM QPSK	1	1	17.35	16.91	15.95	16.63	17.06	17.23	0-1.5	0.0

Table I-206

NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with Grip Sensor Active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 15 MHz Bandwidth

NR Band n77 15 MHz Bandwidth										
Modulation	RB Size	RB Offset	Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
			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	17.23	16.94	15.88	16.81	17.08	16.88	0	0.0
	1	19	17.08	16.45	15.55	16.93	17.45	17.04		0.0
	1	36	17.16	16.58	15.83	17.06	17.57	16.68		0.0
	18	0	17.33	16.80	15.63	16.88	17.45	16.97	0-0.5	0.0
	18	10	17.12	16.45	15.60	16.91	17.47	16.99	0	0.0
	18	20	17.20	16.35	15.69	16.97	17.51	16.99	0-0.5	0.0
	36	0	17.18	16.52	15.66	16.94	17.49	16.89		0.0
DFT-s-OFDM QPSK	1	1	17.28	16.99	15.81	16.63	17.14	16.90	0	0.0
	1	19	17.12	16.52	15.54	16.89	17.48	17.32		0.0
	1	36	17.19	16.56	15.84	16.98	17.65	16.99		0.0
	18	0	17.10	16.81	15.70	16.86	17.43	16.87	0-1	0.0
	18	10	17.11	16.46	15.62	16.85	17.45	17.19	0	0.0
	18	20	17.17	16.35	15.67	16.99	17.48	16.82	0-1	0.0
	36	0	17.18	16.50	15.65	16.91	17.48	16.96		0.0
DFT-s-OFDM 16QAM	1	1	17.55	16.91	16.10	16.83	16.93	17.14	0-1	0.0
CP-OFDM QPSK	1	1	17.28	16.83	15.78	16.80	17.02	17.24	0-1.5	0.0



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Table I-207

NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 0 (Body-worn, or Phablet with grip sensor inactive), or DSI = 1 (Phablet with Grip Sensor Active), or DSI = 3 (Hotspot Mode), and/or DSI = 4 (Earjack Active) - 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	17.21	16.77	15.92	16.73	17.13	16.99	0	0.0
	1	12	17.07	16.44	15.81	16.86	17.24	17.04		0.0
	1	22	17.20	16.44	15.87	16.83	17.20	16.81		0.0
	12	0	17.32	16.65	15.76	16.79	17.18	16.96	0-0.5	0.0
	12	6	17.16	16.42	15.77	16.83	17.21	16.98	0	0.0
	12	12	17.18	16.33	15.80	16.82	17.22	16.88	0-0.5	0.0
DFT-s-OFDM QPSK	24	0	17.18	16.61	15.80	16.78	17.25	16.92	0-0.5	0.0
	1	1	17.17	16.75	15.80	16.75	17.07	17.07	0	0.0
	1	12	17.10	16.50	15.75	16.93	17.37	17.23		0.0
	1	22	17.19	16.45	15.84	16.89	17.33	16.93		0.0
	12	0	17.02	16.65	15.73	16.77	17.16	16.95	0-1	0.0
	12	6	17.06	16.43	15.76	16.81	17.20	17.12	0	0.0
12	12	17.10	16.32	15.81	16.80	17.20	17.14	0-1	0.0	
DFT-s-OFDM 16QAM	24	0	17.08	16.61	15.79	16.77	17.24	16.98	0-1	0.0
CP-OFDM QPSK	1	1	17.38	16.74	16.03	16.83	16.97	17.01	0-1	0.0
CP-OFDM QPSK	1	1	17.13	16.80	15.66	16.73	17.00	17.23	0-1.5	0.0

Table I-208

NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 2 (Head) - 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	15.29	14.43	15.40	0	0.0
	1	123	15.04	15.14	15.65		0.0
	1	243	14.52	15.36	15.32		0.0
	120	0	15.43	14.53	15.63	0-0.5	0.0
	120	63	15.20	14.99	15.62	0	0.0
	120	125	14.47	15.18	15.44	0-0.5	0.0
DFT-s-OFDM QPSK	243	0	15.07	14.80	15.48	0-0.5	0.0
	1	1	15.19	14.42	15.45	0	0.0
	1	123	15.14	15.15	15.69		0.0
	1	243	14.58	15.37	15.35		0.0
	120	0	15.39	14.57	15.62	0-1	0.0
	120	63	15.13	14.99	15.60	0	0.0
DFT-s-OFDM 16QAM	120	125	14.52	15.23	15.44	0-1	0.0
	243	0	14.99	14.83	15.50	0-1	0.0
CP-OFDM QPSK	1	1	15.03	14.62	15.45	0-1	0.0
CP-OFDM QPSK	1	1	15.43	14.96	15.41	0-1.5	0.0



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Table I-209
NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 2 (Head) - 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	15.16	14.58	15.60	0	0.0
	1	109	15.60	15.20	15.82		0.0
	1	215	14.80	15.32	15.26		0.0
	108	0	15.56	14.48	15.82	0-0.5	0.0
	108	55	15.53	15.01	15.79	0	0.0
	108	109	14.95	15.26	15.58	0	0.0
DFT-s-OFDM QPSK	216	0	15.27	14.91	15.66	0-0.5	0.0
	1	1	15.23	14.61	15.67	0	0.0
	1	109	15.66	15.20	15.87		0.0
	1	215	14.89	15.39	15.33		0.0
	108	0	15.56	14.48	15.86	0-1	0.0
	108	55	15.54	15.09	15.82	0	0.0
108	109	14.99	15.27	15.64	0	0.0	
DFT-s-OFDM 16QAM	216	0	15.28	14.87	15.67	0-1	0.0
	1	1	15.61	14.49	15.73	0-1	0.0
CP-OFDM QPSK	1	1	15.27	14.48	15.81	0-1.5	0.0

Table I-210
NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 2 (Head) - 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	15.34	15.03	14.97	15.86	0	0.0
	1	95	15.67	14.42	15.53	15.95		0.0
	1	187	14.88	14.89	15.71	15.46		0.0
	90	0	15.48	14.69	15.32	15.89	0-0.5	0.0
	90	50	15.63	14.37	15.50	15.90	0	0.0
	90	99	15.18	14.74	15.57	15.73	0-0.5	0.0
DFT-s-OFDM QPSK	180	0	15.42	14.66	15.42	15.82	0	0.0
	1	1	15.34	15.12	15.02	15.82	0	0.0
	1	95	15.72	14.42	15.53	15.90		0.0
	1	187	14.82	14.95	15.75	15.44		0.0
	90	0	15.57	14.74	15.33	15.91	0-1	0.0
	90	50	15.67	14.53	15.49	15.89	0	0.0
DFT-s-OFDM 16QAM	90	99	15.19	14.74	15.63	15.75	0-1	0.0
	180	0	15.46	14.38	15.43	15.83		0.0
CP-OFDM QPSK	1	1	15.71	15.31	15.48	15.87	0-1	0.0
CP-OFDM QPSK	1	1	15.33	15.18	14.96	15.81	0-1.5	0.0



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NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 2 (Head) - 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	15.64	14.84	15.23	15.80	0	0.0
	1	81	15.84	14.26	15.63	16.04		0.0
	1	160	15.24	14.73	15.82	15.67		0.0
	81	0	15.63	14.77	15.54	16.08	0-0.5	0.0
	81	41	15.78	14.35	15.52	16.10	0	0.0
	81	81	15.25	14.41	15.77	15.95	0-0.5	0.0
162	0	15.65	14.47	15.65	16.04	0.0		
DFT-s-OFDM QPSK	1	1	15.65	14.88	15.30	15.83	0	0.0
	1	81	15.85	14.37	15.71	16.08		0.0
	1	160	15.23	14.70	15.81	15.68		0.0
	81	0	15.70	14.60	15.51	16.07	0-1	0.0
	81	41	15.77	14.35	15.65	16.08	0	0.0
	81	81	15.18	14.43	15.82	15.95	0-1	0.0
162	0	15.66	14.51	15.67	15.97	0.0		
DFT-s-OFDM 16QAM	1	1	15.59	14.87	15.23	16.20	0-1	0.0
CP-OFDM QPSK	1	1	15.64	14.95	15.24	15.91	0-1.5	0.0

Table I-212

NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 2 (Head) - 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	15.61	15.15	14.55	15.43	15.36	0	0.0
	1	67	15.84	14.58	15.17	15.75	15.47		0.0
	1	131	15.25	14.46	15.44	15.98	15.19		0.0
	64	0	15.80	14.76	14.70	15.67	15.39	0-0.5	0.0
	64	35	15.95	14.65	15.14	15.67	15.52	0	0.0
	64	69	15.30	14.40	15.44	15.69	15.36	0-0.5	0.0
128	0	15.73	14.71	15.05	15.68	15.25	0.0		
DFT-s-OFDM QPSK	1	1	15.60	15.24	14.68	15.45	15.41	0	0.0
	1	67	15.96	14.53	15.21	15.80	15.51		0.0
	1	131	15.24	14.45	15.44	15.98	15.31		0.0
	64	0	15.80	14.76	14.65	15.57	15.35	0-1	0.0
	64	35	15.83	14.68	14.67	15.71	15.50	0	0.0
	64	69	15.27	14.38	15.46	15.71	15.35	0-1	0.0
128	0	15.71	14.73	15.11	15.69	15.29	0.0		
DFT-s-OFDM 16QAM	1	1	15.61	15.19	14.57	15.39	15.44	0-1	0.0
CP-OFDM QPSK	1	1	15.63	15.24	14.52	15.41	15.31	0-1.5	0.0



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NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 2 (Head) - 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	15.85	15.52	14.69	15.32	15.42	15.66	0	0.0
	1	53	15.87	14.89	14.32	15.56	16.00	15.45		0.0
	1	104	15.25	14.84	15.14	15.73	16.20	15.25		0.0
	50	0	15.58	15.13	14.46	15.51	15.79	15.52	0-0.5	0.0
	50	28	15.84	14.85	14.43	15.62	16.00	15.46	0	0.0
	50	56	15.26	14.80	14.76	15.67	16.01	15.41	0-0.5	0.0
100	0	15.73	15.14	14.59	15.56	15.90	15.45		0.0	
DFT-s-OFDM QPSK	1	1	15.84	15.54	14.73	15.38	15.47	15.73	0	0.0
	1	53	15.91	14.87	14.42	15.59	15.93	15.50		0.0
	1	104	15.26	14.90	15.19	15.74	16.17	15.26		0.0
	50	0	15.64	15.23	14.46	15.46	15.81	15.54	0-1	0.0
	50	28	15.85	14.88	14.41	15.60	15.90	15.45	0	0.0
	50	56	15.30	14.81	14.75	15.65	16.09	15.36	0-1	0.0
100	0	15.66	14.83	14.58	15.51	15.92	15.43		0.0	
DFT-s-OFDM 16QAM	1	1	15.85	15.49	14.75	15.40	15.89	15.44	0-1	0.0
CP-OFDM QPSK	1	1	15.84	15.64	14.77	15.29	15.45	15.82	0-1.5	0.0

Table I-214
NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 2 (Head) - 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	15.77	15.47	14.48	15.40	15.42	15.57	0	0.0
	1	39	15.80	14.91	14.30	15.58	15.97	15.40		0.0
	1	76	15.27	14.77	14.86	15.63	16.13	15.26		0.0
	36	0	15.65	15.15	14.35	15.49	15.80	15.42	0-0.5	0.0
	36	21	15.78	14.85	14.36	15.52	15.95	15.39	0	0.0
	36	42	15.32	14.90	14.59	15.57	16.05	15.39	0-0.5	0.0
75	0	15.69	15.07	14.47	15.52	15.88	15.35		0.0	
DFT-s-OFDM QPSK	1	1	15.70	15.60	14.50	15.33	15.49	15.54	0	0.0
	1	39	15.76	14.90	14.33	15.57	16.00	15.48		0.0
	1	76	15.27	14.81	14.86	15.68	16.17	15.25		0.0
	36	0	15.66	15.20	14.39	15.50	15.76	15.43	0-1	0.0
	36	21	15.76	14.95	14.38	15.51	15.91	15.53	0	0.0
	36	42	15.22	14.89	14.61	15.56	16.07	15.37	0-1	0.0
75	0	15.71	14.81	14.47	15.54	15.84	15.33		0.0	
DFT-s-OFDM 16QAM	1	1	15.71	15.70	14.34	15.71	15.91	15.37	0-1	0.0
CP-OFDM QPSK	1	1	15.62	15.50	14.49	15.45	15.44	15.56	0-1.5	0.0




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NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 2 (Head) - 20 MHz Bandwidth

NR Band n77 20 MHz Bandwidth										
Modulation	RB Size	RB Offset	Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
			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	15.59	15.40	14.31	15.39	15.44	15.38	0	0.0
	1	26	15.61	14.85	14.10	15.52	15.99	15.40		0.0
	1	49	15.27	14.80	14.73	15.56	16.13	15.18		0.0
	25	0	15.59	15.15	14.19	15.50	15.80	15.32	0-0.5	0.0
	25	13	15.62	14.79	14.17	15.49	15.93	15.44	0	0.0
	25	26	15.23	14.90	14.37	15.59	15.99	15.37	0-0.5	0.0
DFT-s-OFDM QPSK	1	1	15.67	15.44	14.34	15.37	15.48	15.44	0	0.0
	1	26	15.69	14.84	14.19	15.47	15.96	15.55		0.0
	1	49	15.25	14.82	14.72	15.55	16.14	15.25		0.0
	25	0	15.58	15.23	14.19	15.49	15.75	15.30	0-1	0.0
	25	13	15.58	14.98	14.18	15.48	15.91	15.51	0	0.0
	25	26	15.24	14.90	14.44	15.59	16.09	15.37	0-1	0.0
DFT-s-OFDM 16QAM	1	1	15.86	15.54	14.42	15.44	15.86	15.36	0-1	0.0
CP-OFDM QPSK	1	1	15.54	15.29	14.34	15.35	15.42	15.32	0-1.5	0.0

Table I-216
NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 2 (Head) - 15 MHz Bandwidth

NR Band n77 15 MHz Bandwidth										
Modulation	RB Size	RB Offset	Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
			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	15.59	15.37	14.29	15.60	15.42	15.46	0	0.0
	1	19	15.55	14.86	14.23	15.58	15.81	15.40		0.0
	1	36	15.27	14.92	14.71	15.59	15.95	15.27		0.0
	18	0	15.47	15.04	14.20	15.51	15.74	15.35	0-0.5	0.0
	18	10	15.56	14.84	14.24	15.51	15.85	15.40	0	0.0
	18	20	15.15	14.95	14.53	15.59	15.90	15.34	0-0.5	0.0
DFT-s-OFDM QPSK	36	0	15.60	15.12	14.34	15.54	15.84	15.38	0-0.5	0.0
	1	1	15.55	15.42	14.38	15.52	15.44	15.48	0	0.0
	1	19	15.55	14.88	14.30	15.53	15.80	15.45		0.0
	1	36	15.24	14.97	14.84	15.61	15.73	15.28		0.0
	18	0	15.49	15.22	14.27	15.50	15.81	15.36	0-1	0.0
	18	10	15.56	14.90	14.33	15.48	15.82	15.45	0	0.0
DFT-s-OFDM 16QAM	18	20	15.24	14.94	14.52	15.58	15.87	15.35	0-1	0.0
	36	0	15.63	14.81	14.35	15.52	15.85	15.39		0.0
CP-OFDM QPSK	1	1	15.40	15.32	14.46	15.49	15.39	15.31	0-1.5	0.0



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Table I-217
NR Band n77 C-Band Antenna F Measured P_{Limit} for DSI = 2 (Head) - 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	15.61	14.99	14.36	15.45	15.38	15.26	0	0.0
	1	12	15.84	14.90	14.52	15.54	15.77	15.43		0.0
	1	22	15.25	14.69	14.74	15.49	15.72	15.19		0.0
	12	0	15.66	14.94	14.40	15.44	15.63	15.31	0-0.5	0.0
	12	6	15.79	14.87	14.45	15.50	15.68	15.39	0	0.0
	12	12	15.31	14.75	14.59	15.51	15.66	15.39	0-0.5	0.0
DFT-s-OFDM QPSK	24	0	15.73	14.85	14.45	15.49	15.65	15.30	0	0.0
	1	1	15.65	15.02	14.38	15.45	15.15	14.99		0.0
	1	12	15.86	14.90	14.57	15.50	15.90	15.45		0.0
	1	22	15.26	14.71	14.76	15.45	15.83	15.31	0	0.0
	12	0	15.69	14.96	14.36	15.44	15.80	15.35	0-1	0.0
	12	6	15.78	14.89	14.47	15.49	15.86	15.43	0	0.0
DFT-s-OFDM 16QAM	12	12	15.23	14.79	14.55	15.48	15.82	15.34	0-1	0.0
	24	0	15.68	14.85	14.47	15.48	15.81	15.26		0.0
CP-OFDM QPSK	1	1	15.85	15.27	14.40	15.65	15.88	15.60	0-1	0.0
CP-OFDM QPSK	1	1	15.66	14.96	14.30	15.39	15.39	15.34	0-1.5	0.0

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Table I-218
NR Band n77 C-Band SRS Antenna C, K, D Measured P_{Limit} for all DSI - 90 MHz Bandwidth

NR Band n77 90 MHz Bandwidth			
Antenna	Channel		
	649668 (3745.02 MHz)	656000 (3840 MHz)	662332 (3934.98 MHz)
	Conducted Power [dBm]		
SRS #2 Ant C	10.12	10.07	10.97
SRS #3 Ant K	14.64	14.85	14.97
SRS #4 Ant D	10.22	11.15	12.03

Table I-219
NR Band n77 C-Band SRS Antenna C, K, D Measured P_{Limit} for all DSI - 80 MHz Bandwidth

NR Band n77 80 MHz Bandwidth			
Antenna	Channel		
	649334 (3740.01 MHz)	656000 (3840 MHz)	662666 (3939.99 MHz)
	Conducted Power [dBm]		
SRS #2 Ant C	10.26	10.05	10.91
SRS #3 Ant K	14.45	14.87	14.90
SRS #4 Ant D	10.53	11.10	12.09



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Table I-220
NR Band n77 C-Band SRS Antenna C, K, D Measured P_{Limit} for all DSI - 70 MHz Bandwidth

NR Band n77 70 MHz Bandwidth				
Channel				
Antenna	649000 (3735 MHz)	653666 (3804.99 MHz)	658334 (3875.01 MHz)	663000 (3945 MHz)
	Conducted Power [dBm]			
SRS #2 Ant C	10.36	9.77	10.39	10.89
SRS #3 Ant K	14.60	14.25	15.03	14.90
SRS #4 Ant D	10.63	10.30	11.76	11.96

Table I-221
NR Band n77 C-Band SRS Antenna C, K, D Measured P_{Limit} for all DSI - 60 MHz Bandwidth

NR Band n77 60 MHz Bandwidth				
Channel				
Antenna	648668 (3730.02 MHz)	653556 (3803.34 MHz)	658444 (3876.66 MHz)	663332 (3949.98 MHz)
	Conducted Power [dBm]			
SRS #2 Ant C	10.55	9.64	10.70	10.96
SRS #3 Ant K	14.79	14.05	15.11	14.91
SRS #4 Ant D	10.79	10.09	11.93	12.03

Table I-222
NR Band n77 C-Band SRS Antenna C, K, D Measured P_{Limit} for all DSI - 50 MHz Bandwidth

NR Band n77 50 MHz Bandwidth					
Channel					
Antenna	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	10.76	9.54	10.13	10.76	10.81
SRS #3 Ant K	15.10	13.75	14.85	14.93	14.94
SRS #4 Ant D	10.95	10.06	11.50	12.02	11.89

Table I-223
NR Band n77 C-Band SRS Antenna C, K, D Measured P_{Limit} for all DSI - 40 MHz Bandwidth

NR Band n77 40 MHz Bandwidth						
Channel						
Antenna	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	10.53	9.55	9.97	10.57	10.78	11.10
SRS #3 Ant K	15.33	13.89	14.52	15.08	15.21	14.96
SRS #4 Ant D	10.92	10.09	10.56	11.73	11.32	11.92



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Table I-224
NR Band n77 C-Band SRS Antenna C, K, D Measured P_{Limit} for all DSI - 30 MHz Bandwidth

NR Band n77 30 MHz Bandwidth						
Channel						
Antenna	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	10.61	9.58	10.00	10.52	10.61	10.97
SRS #3 Ant K	15.21	13.94	14.60	15.10	15.20	14.94
SRS #4 Ant D	10.99	10.32	10.80	11.73	12.26	11.94

Table I-225
NR Band n77 C-Band SRS Antenna C, K, D Measured P_{Limit} for all DSI - 20 MHz Bandwidth



NR Band n77 20 MHz Bandwidth						
Channel						
Antenna	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	10.70	9.66	9.81	10.49	10.71	10.86
SRS #3 Ant K	15.23	14.05	14.39	15.11	15.18	14.92
SRS #4 Ant D	10.91	10.15	10.71	11.79	12.20	11.90

Table I-226
NR Band n77 C-Band SRS Antenna C, K, D Measured P_{Limit} for all DSI - 15 MHz Bandwidth

NR Band n77 15 MHz Bandwidth						
Channel						
Antenna	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	10.78	9.67	9.97	10.53	10.84	10.82
SRS #3 Ant K	15.33	14.07	14.54	15.16	15.21	14.90
SRS #4 Ant D	10.98	10.31	10.80	11.78	12.11	11.94

Table I-227
NR Band n77 C-Band SRS Antenna C, K, D Measured P_{Limit} for all DSI - 10 MHz Bandwidth

NR Band n77 10 MHz Bandwidth						
Channel						
Antenna	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	10.77	9.68	9.67	10.36	10.81	10.90
SRS #3 Ant K	15.15	14.06	14.39	15.03	15.01	14.98
SRS #4 Ant D	10.80	10.26	10.46	11.24	12.19	11.91

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