

APPENDIX H: LTE AND NR LOWER BANDWIDTH RF CONDUCTED POWERS

All conducted power measurements for 4G/5G Sub6 WWAN technologies and bands in this section were performed by setting *Reserve_power_margin* (Qualcomm® Smart Transmit EFS entry) to 0 dB, so that the EUT transmits continuously at minimum (Plimit, maximum tune up output power Pmax).

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

H.1 LTE Lower Bandwidth RF Conducted Powers

H.1.1 LTE Band 71

Table H-13
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	24.17	0	0
	1	36	24.11		0
	1	74	23.99		0
	36	0	23.14	0-1	1
	36	18	23.18		1
	36	37	23.07		1
	75	0	23.08		1
16QAM	1	0	23.58	0-1	1
	1	36	23.38		1
	1	74	23.28		1
	36	0	22.11	0-2	2
	36	18	22.19		2
	36	37	22.08		2
	75	0	22.13		2
64QAM	1	0	22.54	0-2	2
	1	36	22.45		2
	1	74	22.23		2
	36	0	21.25	0-3	3
	36	18	21.33		3
	36	37	21.27		3
	75	0	21.23		3
256QAM	1	0	19.28	0-5	5
	1	36	19.35		5
	1	74	19.30		5
	36	0	19.17		5
	36	18	19.34		5
	36	37	19.27		5
	75	0	19.23		5

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Table H-14
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]
			133172 (668.0 MHz)	133297 (680.5 MHz)	133422 (693.0 MHz)	
			Conducted Power [dBm]			
QPSK	1	0	24.70	24.51	24.44	0
	1	25	24.65	24.49	24.56	
	1	49	24.41	24.41	24.57	
	25	0	23.60	23.44	23.56	0-1
	25	12	23.65	23.46	23.55	
	25	25	23.56	23.42	23.59	
	50	0	23.57	23.38	23.44	
16QAM	1	0	23.85	23.85	23.88	0-1
	1	25	23.81	23.60	23.87	
	1	49	23.85	23.72	23.86	
	25	0	22.57	22.45	22.54	0-2
	25	12	22.64	22.52	22.54	
	25	25	22.57	22.40	22.56	
	50	0	22.57	22.40	22.45	
64QAM	1	0	22.74	22.67	22.63	0-2
	1	25	22.83	22.64	22.65	
	1	49	22.71	22.60	22.72	
	25	0	21.59	21.40	21.55	0-3
	25	12	21.66	21.43	21.46	
	25	25	21.54	21.35	21.58	
	50	0	21.57	21.37	21.40	
256QAM	1	0	19.54	19.26	19.23	0-5
	1	25	19.92	19.62	19.63	
	1	49	19.47	19.37	19.45	
	25	0	19.46	19.27	19.34	
	25	12	19.64	19.40	19.45	
	25	25	19.51	19.35	19.47	
	50	0	19.54	19.33	19.40	

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Table H-15
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]
			133147 (665.5 MHz)	133297 (680.5 MHz)	133447 (695.5 MHz)	
			Conducted Power [dBm]			
QPSK	1	0	24.77	24.26	24.46	0
	1	12	24.80	24.48	24.65	
	1	24	24.74	24.28	24.50	
	12	0	23.72	23.33	23.46	0-1
	12	6	23.75	23.47	23.54	
	12	13	23.65	23.45	23.59	
	25	0	23.66	23.43	23.50	
16QAM	1	0	24.16	23.71	23.83	0-1
	1	12	24.17	23.60	23.91	
	1	24	24.09	23.64	23.86	
	12	0	22.71	22.29	22.59	0-2
	12	6	22.77	22.44	22.68	
	12	13	22.69	22.40	22.72	
	25	0	22.67	22.38	22.52	
64QAM	1	0	22.85	22.29	22.52	0-2
	1	12	22.81	22.53	22.58	
	1	24	22.65	22.29	22.61	
	12	0	21.72	21.32	21.50	0-3
	12	6	21.73	21.48	21.59	
	12	13	21.64	21.39	21.70	
	25	0	21.62	21.40	21.50	
256QAM	1	0	19.41	19.42	19.56	0-5
	1	12	19.82	19.63	19.72	
	1	24	19.60	19.45	19.60	
	12	0	19.58	19.23	19.41	
	12	6	19.66	19.39	19.55	
	12	13	19.66	19.37	19.54	
	25	0	19.60	19.39	19.45	

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H.1.1 LTE Band 12

Table H-16
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	24.59	24.68	24.42	0	0
	1	12	24.62	24.51	24.46		0
	1	24	24.47	24.64	24.34		0
	12	0	23.71	23.64	23.41	0-1	1
	12	6	23.64	23.61	23.38		1
	12	13	23.59	23.55	23.30		1
	25	0	23.63	23.54	23.44		1
16QAM	1	0	23.79	23.69	23.61	0-1	1
	1	12	23.80	23.82	23.79		1
	1	24	23.65	23.71	23.55		1
	12	0	22.55	22.68	22.45	0-2	2
	12	6	22.60	22.71	22.39		2
	12	13	22.57	22.58	22.25		2
	25	0	22.54	22.51	22.38		2
64QAM	1	0	22.65	22.71	22.65	0-2	2
	1	12	22.54	22.67	22.41		2
	1	24	22.68	22.62	22.46		2
	12	0	21.55	21.65	21.36	0-3	3
	12	6	21.52	21.63	21.27		3
	12	13	21.42	21.52	21.29		3
	25	0	21.53	21.55	21.26		3
256QAM	1	0	19.62	19.82	19.44	0-5	5
	1	12	19.56	19.65	19.18		5
	1	24	19.49	19.19	19.22		5
	12	0	19.56	19.60	19.34		5
	12	6	19.54	19.56	19.32		5
	12	13	19.44	19.41	19.19		5
	25	0	19.50	19.40	19.26		5

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Table H-17
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	24.45	24.45	24.25	0	0
	1	7	24.50	24.45	24.31		0
	1	14	24.42	24.41	24.20		0
	8	0	23.55	23.48	23.29	0-1	1
	8	4	23.51	23.45	23.32		1
	8	7	23.50	23.34	23.25		1
	15	0	23.49	23.33	23.25		1
16QAM	1	0	23.75	23.65	23.46	0-1	1
	1	7	23.70	23.65	23.60		1
	1	14	23.66	23.42	23.32		1
	8	0	22.56	22.45	22.35	0-2	2
	8	4	22.65	22.44	22.33		2
	8	7	22.55	22.36	22.24		2
	15	0	22.50	22.34	22.30		2
64QAM	1	0	22.71	22.56	22.43	0-2	2
	1	7	22.68	22.60	22.43		2
	1	14	22.61	22.40	22.32		2
	8	0	21.47	21.42	21.29	0-3	3
	8	4	21.55	21.42	21.33		3
	8	7	21.44	21.30	21.25		3
	15	0	21.52	21.38	21.30		3
256QAM	1	0	19.54	19.42	19.28	0-5	5
	1	7	19.55	19.40	19.33		5
	1	14	19.40	19.27	19.19		5
	8	0	19.50	19.36	19.29		5
	8	4	19.56	19.37	19.29		5
	8	7	19.50	19.35	19.26		5
	15	0	19.49	19.32	19.24		5

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Table H-18
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	24.60	24.35	24.20	0	0
	1	2	24.61	24.43	24.25		0
	1	5	24.50	24.45	24.30		0
	3	0	24.53	24.38	24.25		0
	3	2	24.55	24.40	24.30		0
	3	3	24.52	24.44	24.35		0
	6	0	23.50	23.38	23.30	0-1	1
16QAM	1	0	23.73	23.60	23.50	0-1	1
	1	2	23.74	23.64	23.41		1
	1	5	23.80	23.61	23.30		1
	3	0	23.83	23.52	23.40		1
	3	2	23.72	23.44	23.37		1
	3	3	23.76	23.44	23.43		1
	6	0	22.63	22.37	22.34	0-2	2
64QAM	1	0	22.68	22.40	22.40	0-2	2
	1	2	22.65	22.55	22.52		2
	1	5	22.77	22.49	22.36		2
	3	0	22.59	22.43	22.45		2
	3	2	22.70	22.42	22.49		2
	3	3	22.60	22.47	22.37		2
	6	0	21.59	21.39	21.34	0-3	3
256QAM	1	0	19.51	19.39	19.35	0-5	5
	1	2	19.50	19.41	19.43		5
	1	5	19.62	19.33	19.34		5
	3	0	19.47	19.40	19.41		5
	3	2	19.50	19.33	19.30		5
	3	3	19.36	19.20	19.27		5
	6	0	19.33	19.45	19.25	5	

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H.1.1 LTE Band 13

Table H-19
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	24.98	0	0
	1	12	25.15		0
	1	24	24.93		0
	12	0	23.84	0-1	1
	12	6	23.90		1
	12	13	23.85		1
	25	0	23.84		1
16QAM	1	0	24.21	0-1	1
	1	12	24.15		1
	1	24	24.19		1
	12	0	22.89	0-2	2
	12	6	22.86		2
	12	13	22.83		2
	25	0	22.86		2
64QAM	1	0	23.14	0-2	2
	1	12	23.14		2
	1	24	23.00		2
	12	0	21.91	0-3	3
	12	6	21.92		3
	12	13	21.93		3
	25	0	21.85		3
256QAM	1	0	19.78	0-5	5
	1	12	19.83		5
	1	24	19.60		5
	12	0	19.77		5
	12	6	19.63		5
	12	13	19.79		5
	25	0	19.76		5

H.1.1 LTE Band 14

Table H-20
LTE Band 14 Measured P_{Max} for all DSI - 5 MHz Bandwidth

LTE Band 14 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23330 (793.0 MHz)		
			Conducted Power [dBm]		
QPSK	1	0	24.70	0	0
	1	12	24.70		0
	1	24	24.63		0
	12	0	23.68	0-1	1
	12	6	23.69		1
	12	13	23.60		1
	25	0	23.66		1
16QAM	1	0	24.08	0-1	1
	1	12	23.96		1
	1	24	23.89		1
	12	0	22.79	0-2	2
	12	6	22.64		2
	12	13	22.54		2
	25	0	22.65		2
64QAM	1	0	22.98	0-2	2
	1	12	22.88		2
	1	24	22.88		2
	12	0	21.69	0-3	3
	12	6	21.71		3
	12	13	21.59		3
	25	0	21.56		3
256QAM	1	0	19.80	0-5	5
	1	12	19.65		5
	1	24	19.45		5
	12	0	19.64		5
	12	6	19.46		5
	12	13	19.44		5
	25	0	19.40		5

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H.1.1 LTE Band 26

Table H-21
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	24.32	24.37	24.50	0	0
	1	25	24.36	24.39	24.48		0
	1	49	24.34	24.30	24.45		0
	25	0	23.21	23.21	23.29	0-1	1
	25	12	23.41	23.35	23.38		1
	25	25	23.34	23.34	23.39		1
	50	0	23.31	23.24	23.31		1
16QAM	1	0	23.73	23.86	23.95	0-1	1
	1	25	23.64	23.91	23.95		1
	1	49	23.65	23.74	23.86		1
	25	0	22.21	22.25	22.24	0-2	2
	25	12	22.38	22.38	22.28		2
	25	25	22.32	22.34	22.31		2
	50	0	22.31	22.28	22.32		2
64QAM	1	0	22.52	22.65	22.55	0-2	2
	1	25	22.59	22.50	22.63		2
	1	49	22.60	22.55	22.57		2
	25	0	21.21	21.22	21.25	0-3	3
	25	12	21.39	21.37	21.36		3
	25	25	21.33	21.35	21.40		3
	50	0	21.28	21.25	21.34		3
256QAM	1	0	19.16	19.20	19.16	0-5	5
	1	25	19.68	19.61	19.68		5
	1	49	19.30	19.23	19.35		5
	25	0	19.21	19.24	19.29		5
	25	12	19.44	19.35	19.38		5
	25	25	19.35	19.32	19.36		5
	50	0	19.34	19.27	19.27		5

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Table H-22
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	24.46	24.35	24.38	0	0
	1	12	24.50	24.48	24.46		0
	1	24	24.51	24.40	24.35		0
	12	0	23.32	23.38	23.23	0-1	1
	12	6	23.47	23.44	23.36		1
	12	13	23.40	23.46	23.30		1
	25	0	23.40	23.38	23.31		1
16QAM	1	0	23.73	23.79	23.84	0-1	1
	1	12	23.80	23.89	23.80		1
	1	24	23.80	23.74	23.77		1
	12	0	22.47	22.34	22.21	0-2	2
	12	6	22.59	22.47	22.40		2
	12	13	22.52	22.48	22.33		2
	25	0	22.45	22.39	22.31		2
64QAM	1	0	22.43	22.58	22.49	0-2	2
	1	12	22.63	22.50	22.38		2
	1	24	22.52	22.55	22.27		2
	12	0	21.38	21.36	21.25	0-3	3
	12	6	21.49	21.35	21.35		3
	12	13	21.40	21.47	21.34		3
	25	0	21.38	21.40	21.25		3
256QAM	1	0	19.36	19.25	19.25	0-5	5
	1	12	19.54	19.65	19.30		5
	1	24	19.34	19.38	19.35		5
	12	0	19.30	19.30	19.18		5
	12	6	19.37	19.37	19.35		5
	12	13	19.43	19.42	19.24		5
	25	0	19.36	19.36	19.25		5

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Table H-23
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	24.32	24.35	24.23	0	0
	1	7	24.52	24.52	24.42		0
	1	14	24.33	24.40	24.31		0
	8	0	23.43	23.39	23.24	0-1	1
	8	4	23.45	23.40	23.27		1
	8	7	23.42	23.46	23.31		1
	15	0	23.44	23.36	23.22		1
16QAM	1	0	23.75	23.84	23.61	0-1	1
	1	7	23.75	23.90	23.63		1
	1	14	23.71	23.74	23.63		1
	8	0	22.49	22.33	22.26	0-2	2
	8	4	22.56	22.51	22.42		2
	8	7	22.55	22.52	22.42		2
	15	0	22.42	22.39	22.37		2
64QAM	1	0	22.42	22.66	22.51	0-2	2
	1	7	22.71	22.50	22.48		2
	1	14	22.56	22.54	22.44		2
	8	0	21.45	21.38	21.21	0-3	3
	8	4	21.43	21.46	21.29		3
	8	7	21.51	21.50	21.30		3
	15	0	21.41	21.40	21.21		3
256QAM	1	0	19.18	19.25	19.23	0-5	5
	1	7	19.46	19.60	19.42		5
	1	14	19.24	19.38	19.28		5
	8	0	19.36	19.30	19.24		5
	8	4	19.43	19.35	19.33		5
	8	7	19.44	19.48	19.25		5
	15	0	19.36	19.36	19.21		5

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Table H-24
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	24.46	24.38	24.25	0	0
	1	2	24.46	24.48	24.32		0
	1	5	24.42	24.40	24.30		0
	3	0	24.50	24.48	24.28		0
	3	2	24.47	24.45	24.30		0
	3	3	24.49	24.40	24.31		0
	6	0	22.90	22.94	23.00	0-1	1
16QAM	1	0	23.61	23.81	23.65	0-1	1
	1	2	23.74	23.77	23.85		1
	1	5	23.66	23.74	23.65		1
	3	0	23.57	23.59	23.57		1
	3	2	23.63	23.65	23.49		1
	3	3	23.59	23.60	23.56		1
	6	0	22.56	22.39	22.40	0-2	2
64QAM	1	0	22.40	22.54	22.61	0-2	2
	1	2	22.62	22.46	22.51		2
	1	5	22.68	22.55	22.44		2
	3	0	22.60	22.54	22.51		2
	3	2	22.53	22.62	22.55		2
	3	3	22.52	22.60	22.52		2
	6	0	21.57	21.30	21.34	0-3	3
256QAM	1	0	19.49	19.25	19.39	0-5	5
	1	2	19.61	19.65	19.55		5
	1	5	19.56	19.38	19.31		5
	3	0	19.61	19.39	19.11		5
	3	2	19.56	19.37	19.47		5
	3	3	19.59	19.46	19.10		5
	6	0	19.45	19.38	19.18		5

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H.1.1 LTE Band 5

Table H-25
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	24.23	24.06	24.37	0	0
	1	12	24.45	24.22	24.54		0
	1	24	24.26	24.11	24.38		0
	12	0	23.05	23.10	23.11	0-1	1
	12	6	23.16	23.15	23.16		1
	12	13	23.13	23.18	23.21		1
	25	0	23.13	23.09	23.13		1
16QAM	1	0	23.38	23.45	23.52	0-1	1
	1	12	23.49	23.63	23.59		1
	1	24	23.39	23.51	23.50		1
	12	0	22.07	22.10	22.16	0-2	2
	12	6	22.20	22.16	22.21		2
	12	13	22.15	22.20	22.24		2
	25	0	22.12	22.12	22.16		2
64QAM	1	0	22.24	22.35	22.45	0-2	2
	1	12	22.45	22.42	22.48		2
	1	24	22.33	22.31	22.46		2
	12	0	20.94	21.12	21.21	0-3	3
	12	6	21.16	21.18	21.14		3
	12	13	21.02	21.20	21.16		3
	25	0	21.13	21.10	21.11		3
256QAM	1	0	19.13	19.14	19.15	0-5	5
	1	12	19.34	19.33	19.37		5
	1	24	19.20	19.19	19.26		5
	12	0	19.01	19.09	19.09		5
	12	6	19.15	19.16	19.14		5
	12	13	19.08	19.13	19.17		5
	25	0	19.14	19.08	19.08		5

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Table H-26
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	24.03	24.20	24.07	0	0
	1	7	24.19	24.33	24.21		0
	1	14	24.08	24.21	24.10		0
	8	0	23.14	23.11	23.11	0-1	1
	8	4	23.17	23.22	23.24		1
	8	7	23.12	23.21	23.19		1
16QAM	15	0	23.11	23.11	23.18	0-1	1
	1	0	23.24	23.37	23.36		1
	1	7	23.36	23.50	23.45		1
	1	14	23.27	23.40	23.33	0-2	1
	8	0	22.16	22.18	22.15		2
	8	4	22.18	22.30	22.28		2
64QAM	8	7	22.15	22.26	22.23	0-2	2
	15	0	22.17	22.15	22.23		2
	1	0	22.35	22.35	22.43	0-2	2
	1	7	22.46	22.46	22.55		2
	1	14	22.40	22.41	22.47	0-3	2
	8	0	21.13	21.16	21.15		3
256QAM	8	4	21.27	21.31	21.30		0-3
	8	7	21.09	21.26	21.23	3	
	15	0	21.13	21.14	21.23	3	
	1	0	19.14	19.10	19.20	0-5	5
	1	7	19.32	19.29	19.30		5
	1	14	19.22	19.20	19.29		5
	8	0	19.15	19.11	19.14		5
	8	4	19.18	19.26	19.26		5
	8	7	19.16	19.19	19.20		5
15	0	19.11	19.13	19.19	5		

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Table H-27
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	24.14	24.21	24.24	0	0
	1	2	24.19	24.27	24.21		0
	1	5	24.14	24.21	24.16		0
	3	0	24.17	24.20	24.25		0
	3	2	24.18	24.23	24.26		0
	3	3	24.17	24.23	24.23		0
	6	0	23.10	23.08	23.18	0-1	1
16QAM	1	0	23.35	23.35	23.46	0-1	1
	1	2	23.36	23.43	23.44		1
	1	5	23.32	23.40	23.43		1
	3	0	23.26	23.32	23.38		1
	3	2	23.28	23.34	23.39		1
	3	3	23.25	23.34	23.31		1
	6	0	22.25	22.18	22.21	0-2	2
64QAM	1	0	22.43	22.44	22.46	0-2	2
	1	2	22.48	22.53	22.52		2
	1	5	22.44	22.50	22.46		2
	3	0	22.21	22.28	22.32		2
	3	2	22.19	22.31	22.30		2
	3	3	22.18	22.30	22.30		2
	6	0	21.20	21.19	21.35	0-3	3
256QAM	1	0	19.23	19.27	19.27	0-5	5
	1	2	19.27	19.41	19.32		5
	1	5	19.22	19.34	19.25		5
	3	0	19.19	19.31	19.47		5
	3	2	18.98	19.40	19.45		5
	3	3	19.00	19.39	19.16		5
	6	0	19.17	19.09	19.21		5

H.1.1 LTE Band 66

Table H-28

LTE Band 66 (AWS) Antenna B Measured P_{Max} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (Head) - 15 MHz Bandwidth

LTE Band 66 (AWS) 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			132047 (1717.5 MHz)	132322 (1745.0 MHz)	132597 (1772.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	23.93	23.82	24.10	0	0
	1	36	24.24	24.11	24.50		0
	1	74	24.18	23.94	24.34		0
	36	0	23.15	23.05	23.29	0-1	1
	36	18	23.06	23.09	23.24		1
	36	37	23.12	23.12	23.31		1
	75	0	23.15	23.07	23.30		1
16QAM	1	0	23.22	23.15	23.45	0-1	1
	1	36	23.33	23.38	23.51		1
	1	74	23.08	23.33	23.49		1
	36	0	22.12	22.00	22.24	0-2	2
	36	18	22.21	22.17	22.32		2
	36	37	22.14	22.28	22.31		2
	75	0	22.17	22.10	22.31		2
64QAM	1	0	22.12	21.95	22.41	0-2	2
	1	36	22.11	22.20	22.43		2
	1	74	22.09	22.16	22.19		2
	36	0	21.17	21.07	21.24	0-3	3
	36	18	21.15	21.17	21.25		3
	36	37	21.12	21.11	21.37		3
	75	0	21.18	21.12	21.37		3
256QAM	1	0	19.09	18.92	19.29	0-5	5
	1	36	19.19	19.26	19.36		5
	1	74	19.17	19.23	19.17		5
	36	0	19.14	19.00	19.25		5
	36	18	19.12	19.13	19.32		5
	36	37	19.18	19.10	19.29		5
	75	0	19.14	19.04	19.33		5

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Table H-29

LTE Band 66 (AWS) Antenna B Measured P_{Max} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (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	24.12	24.21	24.40	0	0
	1	12	24.38	24.26	24.56		0
	1	24	24.20	24.18	24.36		0
	12	0	23.32	23.29	23.41	0-1	1
	12	6	23.36	23.32	23.50		1
	12	13	23.31	23.25	23.49		1
	25	0	23.34	23.20	23.50		1
16QAM	1	0	23.49	23.56	23.56	0-1	1
	1	12	23.50	23.54	23.62		1
	1	24	23.41	23.50	23.52		1
	12	0	22.37	22.38	22.47	0-2	2
	12	6	22.41	22.42	22.54		2
	12	13	22.34	22.21	22.46		2
	25	0	22.31	22.33	22.48		2
64QAM	1	0	22.41	22.41	22.48	0-2	2
	1	12	22.48	22.52	22.56		2
	1	24	22.43	22.39	22.59		2
	12	0	21.32	21.23	21.42	0-3	3
	12	6	21.35	21.37	21.56		3
	12	13	21.29	21.32	21.44		3
	25	0	21.32	21.35	21.41		3
256QAM	1	0	19.32	19.27	19.43	0-5	5
	1	12	19.30	19.38	19.55		5
	1	24	19.29	19.27	19.47		5
	12	0	19.32	19.36	19.33		5
	12	6	19.24	19.30	19.41		5
	12	13	19.28	19.26	19.40		5
	25	0	19.26	19.29	19.32		5

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Table H-30

LTE Band 66 (AWS) Antenna B Measured P_{Max} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (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	24.14	24.27	24.51	0	0
	1	7	24.23	24.31	24.41		0
	1	14	24.15	24.05	24.32		0
	8	0	23.33	23.26	23.41	0-1	1
	8	4	23.23	23.20	23.48		1
	8	7	23.30	23.19	23.41		1
	15	0	23.24	23.22	23.38		1
16QAM	1	0	23.50	23.51	23.40	0-1	1
	1	7	23.28	23.35	23.63		1
	1	14	23.46	23.32	23.60		1
	8	0	22.35	22.25	22.42	0-2	2
	8	4	22.33	22.23	22.39		2
	8	7	22.29	22.16	22.44		2
	15	0	22.31	22.24	22.47		2
64QAM	1	0	22.48	22.36	22.51	0-2	2
	1	7	22.43	22.41	22.58		2
	1	14	22.50	22.28	22.54		2
	8	0	21.32	21.27	21.41	0-3	3
	8	4	21.35	21.16	21.43		3
	8	7	21.28	21.20	21.37		3
	15	0	21.25	21.40	21.39		3
256QAM	1	0	19.30	19.24	19.43	0-5	5
	1	7	19.32	19.17	19.43		5
	1	14	19.27	19.20	19.35		5
	8	0	19.41	19.25	19.41		5
	8	4	19.36	19.23	19.48		5
	8	7	19.24	19.26	19.52		5
	15	0	19.34	19.27	19.44		5

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Table H-31

LTE Band 66 (AWS) Antenna B Measured P_{Max} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (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	24.08	24.22	24.58	0	0
	1	2	24.28	24.27	24.49		0
	1	5	24.20	24.24	24.41		0
	3	0	24.33	24.26	24.12		0
	3	2	24.35	24.25	24.44		0
	3	3	24.36	24.20	24.38		0
	6	0	23.22	23.20	23.52	0-1	1
16QAM	1	0	23.42	23.48	23.60	0-1	1
	1	2	23.52	23.37	23.55		1
	1	5	23.42	23.20	23.48		1
	3	0	23.37	23.32	23.56		1
	3	2	23.44	23.35	23.54		1
	3	3	23.31	23.11	23.52		1
	6	0	22.30	22.26	22.52	0-2	2
64QAM	1	0	22.52	22.38	22.60	0-2	2
	1	2	22.50	22.29	22.54		2
	1	5	22.46	22.43	22.55		2
	3	0	22.41	22.41	22.54		2
	3	2	22.46	22.44	22.49		2
	3	3	22.44	22.39	22.56		2
	6	0	21.25	21.15	21.45	0-3	3
256QAM	1	0	19.21	19.19	19.45	0-5	5
	1	2	19.22	19.28	19.48		5
	1	5	19.32	19.16	19.57		5
	3	0	19.24	19.10	19.52		5
	3	2	19.22	19.14	19.47		5
	3	3	19.26	19.21	19.46		5
	6	0	19.30	19.17	19.50		5

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Table H-32

LTE Band 66 (AWS) Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	17.91	17.96	18.15	0	0
	1	36	18.09	18.09	18.15		0
	1	74	17.88	17.83	18.07		0
	36	0	18.00	17.99	18.16	0-1	0
	36	18	18.14	18.01	18.15		0
	36	37	17.96	17.91	18.16		0
	75	0	17.97	17.94	18.14		0
16QAM	1	0	18.31	18.08	18.56	0-1	0
	1	36	18.26	18.29	18.50		0
	1	74	18.13	18.10	18.33		0
	36	0	18.00	18.02	18.13	0-2	0
	36	18	18.00	18.04	18.19		0
	36	37	17.97	17.99	18.15		0
	75	0	17.96	17.98	18.18		0
64QAM	1	0	18.19	18.07	18.46	0-2	0
	1	36	18.24	18.03	18.51		0
	1	74	18.11	18.06	18.40		0
	36	0	17.99	17.99	18.15	0-3	0
	36	18	18.01	18.02	18.11		0
	36	37	17.96	17.92	18.13		0
	75	0	18.00	17.96	18.16		0
256QAM	1	0	17.88	18.03	18.11	0-5	0
	1	36	18.03	18.07	18.24		0
	1	74	17.75	17.93	18.06		0
	36	0	17.99	18.01	18.13		0
	36	18	18.05	18.00	18.12		0
	36	37	17.97	17.97	18.13		0
	75	0	17.97	17.96	18.15		0

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Table H-33

LTE Band 66 (AWS) Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	18.15	18.01	18.33	0	0
	1	12	18.27	18.20	18.31		0
	1	24	18.10	18.05	18.25		0
	12	0	18.18	18.14	18.30	0-1	0
	12	6	18.18	18.16	18.38		0
	12	13	18.06	18.07	18.28		0
	25	0	18.13	18.11	18.33		0
16QAM	1	0	18.35	18.43	18.57	0-1	0
	1	12	18.43	18.42	18.63		0
	1	24	18.26	18.40	18.56		0
	12	0	18.16	18.18	18.29	0-2	0
	12	6	18.18	18.15	18.32		0
	12	13	18.09	18.10	18.31		0
	25	0	18.13	18.13	18.32		0
64QAM	1	0	18.23	18.33	18.53	0-2	0
	1	12	18.58	18.47	18.65		0
	1	24	18.13	18.22	18.55		0
	12	0	18.08	18.09	18.46	0-3	0
	12	6	18.02	18.09	18.52		0
	12	13	18.00	17.95	18.42		0
	25	0	18.07	18.06	18.34		0
256QAM	1	0	18.13	18.12	18.28	0-5	0
	1	12	18.31	18.16	18.40		0
	1	24	18.18	18.12	18.36		0
	12	0	18.13	18.19	18.27		0
	12	6	18.11	18.15	18.36		0
	12	13	18.03	18.03	18.24		0
	25	0	18.09	18.10	18.24		0

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Table H-34

LTE Band 66 (AWS) Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	18.02	18.01	18.27	0	0
	1	7	18.05	18.19	18.37		0
	1	14	17.92	17.99	18.19		0
	8	0	18.12	18.13	18.30	0-1	0
	8	4	18.12	18.10	18.37		0
	8	7	18.04	18.09	18.30		0
	15	0	18.13	18.09	18.34		0
16QAM	1	0	18.34	18.34	18.61	0-1	0
	1	7	18.38	18.47	18.71		0
	1	14	18.11	18.30	18.50		0
	8	0	18.18	18.19	18.28	0-2	0
	8	4	18.18	18.22	18.44		0
	8	7	18.12	18.16	18.33		0
	15	0	18.17	18.11	18.35		0
64QAM	1	0	18.25	18.38	18.55	0-2	0
	1	7	18.34	18.33	18.58		0
	1	14	18.27	18.20	18.53		0
	8	0	18.20	18.13	18.38	0-3	0
	8	4	18.15	18.13	18.42		0
	8	7	18.11	18.07	18.45		0
	15	0	18.11	18.08	18.40		0
256QAM	1	0	18.22	18.11	18.32	0-5	0
	1	7	18.30	18.28	18.38		0
	1	14	18.19	18.12	18.23		0
	8	0	18.13	18.10	18.31		0
	8	4	18.14	18.13	18.33		0
	8	7	18.14	18.08	18.27		0
	15	0	18.12	18.08	18.30		0

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Table H-35

LTE Band 66 (AWS) Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	18.15	18.00	18.42	0	0
	1	2	18.18	18.23	18.42		0
	1	5	18.10	18.02	18.35		0
	3	0	18.08	18.13	18.33		0
	3	2	18.07	18.11	18.33		0
	3	3	18.06	18.13	18.32		0
	6	0	18.07	18.07	18.34	0-1	0
16QAM	1	0	18.32	18.35	18.56	0-1	0
	1	2	18.45	18.33	18.59		0
	1	5	18.26	18.39	18.51		0
	3	0	18.20	18.23	18.39		0
	3	2	18.22	18.25	18.46		0
	3	3	18.14	18.23	18.42		0
	6	0	18.15	18.21	18.40	0-2	0
64QAM	1	0	18.28	18.28	18.50	0-2	0
	1	2	18.25	18.45	18.53		0
	1	5	18.19	18.38	18.46		0
	3	0	18.17	18.19	18.42		0
	3	2	18.31	18.15	18.41		0
	3	3	18.19	18.17	18.42		0
	6	0	18.06	18.10	18.31	0-3	0
256QAM	1	0	18.17	18.14	18.40	0-5	0
	1	2	18.35	18.38	18.58		0
	1	5	18.17	18.08	18.27		0
	3	0	18.09	18.17	18.37		0
	3	2	18.25	18.23	18.38		0
	3	3	18.07	18.18	18.34		0
	6	0	18.16	18.07	18.30		0

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Table H-36
LTE Band 66 (AWS) Antenna F Measured P_{limit} for DSI = 4/5 (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	21.34	21.18	21.68	0	0
	1	36	21.68	21.68	21.77		0
	1	74	21.45	21.52	21.66		0
	36	0	21.51	21.55	21.70	0-1	0
	36	18	21.65	21.62	21.77		0
	36	37	21.60	21.62	21.76		0
	75	0	21.61	21.62	21.76		0
16QAM	1	0	21.59	21.52	21.37	0-1	0
	1	36	21.75	21.48	21.53		0
	1	74	21.63	21.62	21.52		0
	36	0	21.58	21.58	21.75	0-2	0
	36	18	21.70	21.56	21.47		0
	36	37	21.51	21.50	21.79		0
	75	0	21.62	21.62	21.45		0
64QAM	1	0	21.48	21.54	21.54	0-2	0
	1	36	21.69	21.64	21.70		0
	1	74	21.52	21.59	21.54		0
	36	0	21.01	20.94	21.20	0-3	0
	36	18	21.16	21.18	21.03		0
	36	37	21.10	21.00	21.02		0
	75	0	21.09	21.13	21.01		0
256QAM	1	0	18.95	18.86	18.91	0-5	2
	1	36	19.14	19.20	19.12		2
	1	74	19.08	18.98	19.09		2
	36	0	18.92	18.98	18.98		2
	36	18	19.17	19.14	19.07		2
	36	37	19.06	18.99	19.02		2
	75	0	19.08	19.09	19.00		2

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Table H-37
LTE Band 66 (AWS) Antenna F Measured P_{limit} for DSI = 4/5 (Head) - 10 MHz Bandwidth

LTE Band 66 (AWS) 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			132022 (1715.0 MHz)	132322 (1745.0 MHz)	132622 (1775.0 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	21.47	21.35	21.54	0	0
	1	25	21.70	21.64	21.52		0
	1	49	21.48	21.41	21.66		0
	25	0	21.66	21.59	21.67	0-1	0
	25	12	21.70	21.65	21.50		0
	25	25	21.61	21.69	21.51		0
	50	0	21.63	21.69	21.66		0
16QAM	1	0	21.57	21.65	21.33	0-1	0
	1	25	21.52	21.63	21.68		0
	1	49	21.66	21.60	21.54		0
	25	0	21.68	21.64	21.36	0-2	0
	25	12	21.67	21.68	21.45		0
	25	25	21.62	21.69	21.50		0
	50	0	21.64	21.64	21.37		0
64QAM	1	0	21.62	21.54	21.67	0-2	0
	1	25	21.33	21.42	21.64		0
	1	49	21.70	21.70	21.65		0
	25	0	21.13	21.10	21.28	0-3	0
	25	12	21.25	21.28	21.34		0
	25	25	21.12	21.17	21.37		0
	50	0	21.15	21.20	21.27		0
256QAM	1	0	19.03	18.96	19.17	0-5	2
	1	25	19.34	19.38	19.60		2
	1	49	19.25	19.10	19.32		2
	25	0	19.18	19.16	19.31		2
	25	12	19.26	19.32	19.37		2
	25	25	19.18	19.18	19.35		2
	50	0	19.17	19.22	19.28		2

Table H-38
LTE Band 66 (AWS) Antenna F Measured P_{limit} for DSI = 4/5 (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	21.68	21.64	21.68	0	0
	1	12	21.67	21.39	21.57		0
	1	24	21.62	21.69	21.64		0
	12	0	21.69	21.65	21.47	0-1	0
	12	6	21.64	21.64	21.56		0
	12	13	21.63	21.64	21.52		0
	25	0	21.68	21.69	21.57		0
16QAM	1	0	21.42	21.58	21.57	0-1	0
	1	12	21.59	21.56	21.68		0
	1	24	21.39	21.45	21.63		0
	12	0	21.65	21.67	21.55	0-2	0
	12	6	21.67	21.34	21.58		0
	12	13	21.68	21.68	21.56		0
	25	0	21.66	21.67	21.52		0
64QAM	1	0	21.67	21.68	21.56	0-2	0
	1	12	21.27	21.35	21.68		0
	1	24	21.68	21.35	21.70		0
	12	0	21.22	21.26	21.35	0-3	0
	12	6	21.28	21.26	21.44		0
	12	13	21.19	21.23	21.36		0
	25	0	21.18	21.23	21.41		0
256QAM	1	0	19.30	19.22	19.44	0-5	2
	1	12	19.44	19.49	19.63		2
	1	24	19.38	19.30	19.53		2
	12	0	19.23	19.23	19.43		2
	12	6	19.24	19.34	19.50		2
	12	13	19.12	19.20	19.41		2
	25	0	19.19	19.24	19.41		2

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Table H-39
LTE Band 66 (AWS) Antenna F Measured P_{limit} for DSI = 4/5 (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	21.61	21.59	21.49	0	0
	1	7	21.64	21.68	21.56		0
	1	14	21.51	21.50	21.43		0
	8	0	21.65	21.66	21.53	0-1	0
	8	4	21.62	21.66	21.50		0
	8	7	21.56	21.66	21.47		0
	15	0	21.62	21.70	21.48		0
16QAM	1	0	21.44	21.41	21.64	0-1	0
	1	7	21.41	21.57	21.63		0
	1	14	21.64	21.62	21.66		0
	8	0	21.67	21.60	21.56	0-2	0
	8	4	21.70	21.62	21.54		0
	8	7	21.65	21.69	21.60		0
	15	0	21.58	21.69	21.47		0
64QAM	1	0	21.70	21.38	21.65	0-2	0
	1	7	21.66	21.49	21.68		0
	1	14	21.59	21.29	21.61		0
	8	0	21.14	21.30	21.47	0-3	0
	8	4	21.17	21.27	21.43		0
	8	7	21.10	21.18	21.47		0
	15	0	21.08	21.18	21.36		0
256QAM	1	0	19.16	19.22	19.45	0-5	2
	1	7	19.18	19.32	19.69		2
	1	14	19.07	19.34	19.46		2
	8	0	19.19	19.29	19.41		2
	8	4	19.20	19.29	19.44		2
	8	7	19.11	19.24	19.47		2
	15	0	19.15	19.22	19.43		2

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Table H-40
LTE Band 66 (AWS) Antenna F Measured P_{limit} for DSI = 4/5 (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	21.63	21.65	21.47	0	0
	1	2	21.63	21.63	21.50		0
	1	5	21.55	21.63	21.51		0
	3	0	21.58	21.68	21.55		0
	3	2	21.58	21.70	21.48		0
	3	3	21.56	21.65	21.45		0
	6	0	21.57	21.64	21.51	0-1	0
16QAM	1	0	21.58	21.50	21.63	0-1	0
	1	2	21.50	21.65	21.63		0
	1	5	21.68	21.38	21.65		0
	3	0	21.67	21.41	21.70		0
	3	2	21.66	21.68	21.70		0
	3	3	21.70	21.66	21.66		0
	6	0	21.64	21.69	21.69	0-2	0
64QAM	1	0	21.60	21.62	21.63	0-2	0
	1	2	21.65	21.40	21.70		0
	1	5	21.68	21.24	21.70		0
	3	0	21.61	21.67	21.62		0
	3	2	21.61	21.70	21.62		0
	3	3	21.59	21.69	21.60		0
	6	0	21.11	21.26	21.42	0-3	0
256QAM	1	0	19.14	19.11	19.45	0-5	2
	1	2	19.27	19.33	19.68		2
	1	5	19.34	19.22	19.60		2
	3	0	19.12	19.28	19.47		2
	3	2	19.09	19.28	19.49		2
	3	3	19.08	19.28	19.42		2
	6	0	19.19	19.22	19.53		2

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Table H-41

LTE Band 66 (AWS) Antenna F Measured P_{limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	19.75	19.67	19.69	0	0
	1	36	19.72	19.77	19.72		0
	1	74	19.56	19.60	19.58		0
	36	0	19.81	19.80	19.67	0-1	0
	36	18	19.82	19.73	19.67		0
	36	37	19.76	19.68	19.63		0
	75	0	19.80	19.67	19.64		0
16QAM	1	0	19.79	19.90	19.84	0-1	0
	1	36	20.09	20.13	20.05		0
	1	74	19.96	19.85	19.95		0
	36	0	19.87	19.80	19.68	0-2	0
	36	18	19.83	19.74	19.72		0
	36	37	19.82	19.69	19.65		0
	75	0	19.78	19.69	19.67		0
64QAM	1	0	19.79	19.82	19.65	0-2	0
	1	36	19.81	19.97	19.86		0
	1	74	19.80	19.75	19.77		0
	36	0	19.80	19.84	19.71	0-3	0
	36	18	19.86	19.74	19.76		0
	36	37	19.78	19.66	19.67		0
	75	0	19.81	19.69	19.71		0
256QAM	1	0	19.27	19.30	19.21	0-5	0.5
	1	36	19.46	19.45	19.39		0.5
	1	74	19.23	19.15	19.06		0.5
	36	0	19.34	19.37	19.19		0.5
	36	18	19.37	19.25	19.22		0.5
	36	37	19.29	19.20	19.15		0.5
	75	0	19.33	19.20	19.16		0.5

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Table H-42

LTE Band 66 (AWS) Antenna F Measured P_{limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (Earjack active) - 10 MHz Bandwidth

LTE Band 66 (AWS) 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			132022 (1715.0 MHz)	132322 (1745.0 MHz)	132622 (1775.0 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	19.68	19.61	19.68	0	0
	1	25	19.93	19.82	19.74		0
	1	49	19.67	19.53	19.46		0
	25	0	19.84	19.84	19.70	0-1	0
	25	12	19.99	19.86	19.81		0
	25	25	19.85	19.75	19.71		0
	50	0	19.84	19.76	19.70		0
16QAM	1	0	19.93	19.84	19.69	0-1	0
	1	25	20.24	20.10	20.05		0
	1	49	19.93	19.78	19.75		0
	25	0	19.89	19.88	19.75	0-2	0
	25	12	19.97	19.88	19.85		0
	25	25	19.87	19.77	19.72		0
	50	0	19.86	19.79	19.75		0
64QAM	1	0	19.73	19.78	19.64	0-2	0
	1	25	20.10	20.25	20.01		0
	1	49	19.95	19.85	19.68		0
	25	0	19.89	19.88	19.75	0-3	0
	25	12	19.98	19.91	19.85		0
	25	25	19.86	19.77	19.72		0
	50	0	19.88	19.80	19.72		0
256QAM	1	0	19.36	19.25	19.22	0-5	0.5
	1	25	19.59	19.59	19.34		0.5
	1	49	19.40	19.14	19.08		0.5
	25	0	19.40	19.38	19.23		0.5
	25	12	19.48	19.36	19.33		0.5
	25	25	19.36	19.25	19.17		0.5
	50	0	19.35	19.26	19.22		0.5

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Table H-43

LTE Band 66 (AWS) Antenna F Measured P_{limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	19.91	19.96	19.72	0	0
	1	12	20.00	20.03	19.78		0
	1	24	19.84	19.81	19.64		0
	12	0	19.94	19.94	19.77	0-1	0
	12	6	19.96	19.94	19.87		0
	12	13	19.86	19.79	19.66		0
	25	0	19.92	19.82	19.77		0
16QAM	1	0	20.26	20.17	19.91	0-1	0
	1	12	20.26	20.25	20.22		0
	1	24	20.13	20.11	19.94		0
	12	0	19.98	19.99	19.84	0-2	0
	12	6	20.01	20.00	19.87		0
	12	13	19.94	19.84	19.69		0
	25	0	19.91	19.85	19.82		0
64QAM	1	0	20.10	20.04	19.92	0-2	0
	1	12	20.10	20.19	19.96		0
	1	24	20.02	19.90	19.92		0
	12	0	19.97	20.02	19.84	0-3	0
	12	6	20.00	20.00	19.87		0
	12	13	19.89	19.84	19.67		0
	25	0	19.94	19.87	19.78		0
256QAM	1	0	19.54	19.50	19.38	0-5	0.5
	1	12	19.58	19.68	19.37		0.5
	1	24	19.43	19.43	19.20		0.5
	12	0	19.48	19.45	19.36		0.5
	12	6	19.53	19.45	19.30		0.5
	12	13	19.42	19.32	19.13		0.5
	25	0	19.40	19.34	19.27		0.5

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Table H-44

LTE Band 66 (AWS) Antenna F Measured P_{limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	19.87	19.85	19.68	0	0
	1	7	19.95	19.82	19.74		0
	1	14	19.78	19.72	19.57		0
	8	0	19.96	19.93	19.77	0-1	0
	8	4	19.95	19.91	19.74		0
	8	7	19.86	19.86	19.70		0
	15	0	19.95	19.91	19.73		0
16QAM	1	0	20.27	20.13	20.03	0-1	0
	1	7	20.27	20.05	20.03		0
	1	14	19.99	19.92	19.88		0
	8	0	20.06	19.95	19.86	0-2	0
	8	4	20.02	19.94	19.85		0
	8	7	19.99	19.87	19.83		0
	15	0	19.91	19.92	19.78		0
64QAM	1	0	20.15	20.14	19.91	0-2	0
	1	7	20.17	20.21	19.91		0
	1	14	20.10	20.07	19.92		0
	8	0	20.00	19.96	19.81	0-3	0
	8	4	19.99	19.99	19.83		0
	8	7	19.94	19.92	19.78		0
	15	0	19.94	19.88	19.81		0
256QAM	1	0	19.67	19.48	19.42	0-5	0.5
	1	7	19.75	19.54	19.42		0.5
	1	14	19.53	19.45	19.17		0.5
	8	0	19.46	19.47	19.35		0.5
	8	4	19.46	19.46	19.37		0.5
	8	7	19.47	19.41	19.31		0.5
	15	0	19.42	19.40	19.27		0.5

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Table H-45

LTE Band 66 (AWS) Antenna F Measured P_{limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	19.95	19.91	19.88	0	0
	1	2	19.98	19.90	19.88		0
	1	5	19.89	19.78	19.83		0
	3	0	19.93	19.93	19.80		0
	3	2	19.91	19.90	19.77		0
	3	3	19.90	19.91	19.77		0
	6	0	19.90	19.87	19.74	0-1	0
16QAM	1	0	20.21	20.00	20.16	0-1	0
	1	2	20.19	20.10	20.10		0
	1	5	20.04	20.15	20.00		0
	3	0	20.10	19.98	19.99		0
	3	2	20.06	20.07	19.92		0
	3	3	20.09	20.05	19.84		0
	6	0	19.99	19.96	19.88	0-2	0
64QAM	1	0	20.10	20.09	19.99	0-2	0
	1	2	20.10	20.05	19.93		0
	1	5	20.03	20.07	19.75		0
	3	0	19.94	19.95	19.87		0
	3	2	19.92	20.01	19.87		0
	3	3	19.91	19.88	19.85		0
	6	0	19.96	19.84	19.85	0-3	0
256QAM	1	0	19.47	19.54	19.37	0-5	0.5
	1	2	19.62	19.61	19.48		0.5
	1	5	19.45	19.51	19.42		0.5
	3	0	19.41	19.67	19.27		0.5
	3	2	19.45	19.50	19.29		0.5
	3	3	19.41	19.47	19.21		0.5
	6	0	19.49	19.38	19.22		0.5

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H.1.1 LTE Band 25

Table H-46

LTE Band 25 (PCS) Antenna B Measured P_{Max} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (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	23.48	23.96	23.98	0	0
	1	36	23.82	23.96	24.02		0
	1	74	23.80	23.90	23.94		0
	36	0	22.72	22.84	22.77	0-1	1
	36	18	22.91	22.95	22.95		1
	36	37	22.80	23.00	22.93		1
	75	0	22.83	22.88	22.89		1
16QAM	1	0	22.98	23.39	23.20	0-1	1
	1	36	23.17	23.42	23.24		1
	1	74	23.05	23.37	23.19		1
	36	0	21.74	21.86	21.79	0-2	2
	36	18	21.93	21.98	21.98		2
	36	37	21.91	22.02	21.97		2
	75	0	21.83	21.90	21.91		2
64QAM	1	0	21.75	22.15	22.05	0-2	2
	1	36	22.08	22.19	22.09		2
	1	74	21.96	22.13	22.04		2
	36	0	20.75	20.86	20.80	0-3	3
	36	18	20.96	20.98	20.98		3
	36	37	20.93	21.03	20.95		3
	75	0	20.88	20.89	20.91		3
256QAM	1	0	18.67	18.73	18.61	0-5	5
	1	36	19.06	19.12	18.99		5
	1	74	18.92	18.95	18.83		5
	36	0	18.73	18.82	18.78		5
	36	18	18.92	18.94	18.99		5
	36	37	18.88	19.01	18.96		5
	75	0	18.85	18.88	18.92		5

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Table H-47

LTE Band 25 (PCS) Antenna B Measured P_{Max} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (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	23.75	23.74	23.98	0	0
	1	25	23.98	24.05	24.03		0
	1	49	23.78	23.84	24.00		0
	25	0	22.81	22.92	22.91	0-1	1
	25	12	23.01	23.02	23.04		1
	25	25	22.93	23.06	22.99		1
	50	0	22.91	22.95	22.95		1
16QAM	1	0	23.06	23.00	23.31	0-1	1
	1	25	23.18	23.40	23.27		1
	1	49	22.94	23.02	23.34		1
	25	0	21.84	21.95	21.96	0-2	2
	25	12	22.01	22.07	22.07		2
	25	25	21.96	22.08	22.01		2
	50	0	21.93	21.96	21.97		2
64QAM	1	0	21.92	22.01	22.16	0-2	2
	1	25	22.22	22.27	22.17		2
	1	49	21.96	21.97	22.21		2
	25	0	20.83	20.96	20.96	0-3	3
	25	12	21.02	21.04	21.07		3
	25	25	20.94	21.05	21.00		3
	50	0	20.96	21.00	20.98		3
256QAM	1	0	18.72	18.87	18.81	0-5	5
	1	25	19.15	19.27	19.20		5
	1	49	18.87	18.91	18.82		5
	25	0	18.84	18.95	18.96		5
	25	12	19.02	19.05	19.07		5
	25	25	18.96	19.09	19.01		5
	50	0	18.96	18.96	18.97		5

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Table H-48

LTE Band 25 (PCS) Antenna B Measured P_{Max} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (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	23.84	24.08	24.06	0	0
	1	12	24.06	24.24	24.16		0
	1	24	24.01	24.17	24.06		0
	12	0	22.94	22.99	22.98	0-1	1
	12	6	23.00	23.05	23.03		1
	12	13	23.01	23.13	23.03		1
	25	0	22.96	23.00	23.02		1
16QAM	1	0	23.19	23.44	23.30	0-1	1
	1	12	23.30	23.56	23.34		1
	1	24	23.28	23.51	23.29		1
	12	0	21.99	22.01	22.00	0-2	2
	12	6	22.04	22.08	22.06		2
	12	13	22.05	22.15	22.05		2
	25	0	21.96	22.03	22.05		2
64QAM	1	0	22.05	22.13	22.06	0-2	2
	1	12	22.04	22.23	22.11		2
	1	24	22.09	22.19	22.05		2
	12	0	20.97	21.02	21.02	0-3	3
	12	6	21.02	21.08	21.06		3
	12	13	21.03	21.17	21.08		3
	25	0	20.97	21.03	21.04		3
256QAM	1	0	18.94	19.09	19.06	0-5	5
	1	12	19.12	19.31	19.19		5
	1	24	19.10	19.26	19.11		5
	12	0	18.93	18.99	18.99		5
	12	6	18.99	19.05	19.05		5
	12	13	19.01	19.13	19.04		5
	25	0	18.99	19.02	19.02		5

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Table H-49

LTE Band 25 (PCS) Antenna B Measured P_{Max} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (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	23.88	23.96	23.93	0	0
	1	7	24.02	24.13	24.05		0
	1	14	23.95	24.05	23.97		0
	8	0	22.97	23.00	22.99	0-1	1
	8	4	23.02	23.13	23.04		1
	8	7	23.01	23.10	23.03		1
	15	0	22.99	22.99	23.01		1
16QAM	1	0	23.20	23.37	23.27	0-1	1
	1	7	23.30	23.52	23.39		1
	1	14	23.28	23.50	23.30		1
	8	0	22.03	22.03	22.04	0-2	2
	8	4	22.10	22.16	22.11		2
	8	7	22.08	22.15	22.09		2
	15	0	22.02	22.07	21.99		2
64QAM	1	0	22.04	22.12	21.99	0-2	2
	1	7	22.14	22.25	22.09		2
	1	14	22.11	22.18	22.20		2
	8	0	21.01	21.01	21.04	0-3	3
	8	4	21.08	21.14	21.09		3
	8	7	21.07	21.11	21.09		3
	15	0	20.99	21.04	21.05		3
256QAM	1	0	19.04	19.02	19.04	0-5	5
	1	7	19.17	19.16	19.16		5
	1	14	19.13	19.18	19.09		5
	8	0	19.02	19.03	19.04		5
	8	4	19.05	19.15	19.08		5
	8	7	19.03	19.13	19.05		5
	15	0	19.00	19.02	19.03		5

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Table H-50

LTE Band 25 (PCS) Antenna B Measured P_{Max} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (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	24.02	24.15	24.01	0	0
	1	2	24.05	24.18	24.07		0
	1	5	24.03	24.17	24.08		0
	3	0	23.94	24.10	24.05		0
	3	2	23.97	24.13	24.07		0
	3	3	23.97	24.12	24.07		0
	6	0	22.91	23.06	23.01	0-1	1
16QAM	1	0	23.16	23.30	23.25	0-1	1
	1	2	23.25	23.35	23.30		1
	1	5	23.16	23.33	23.29		1
	3	0	23.08	23.23	23.16		1
	3	2	23.12	23.26	23.20		1
	3	3	23.08	23.25	23.16		1
	6	0	22.04	22.16	22.10	0-2	2
64QAM	1	0	21.97	22.20	22.06	0-2	2
	1	2	22.06	22.26	22.16		2
	1	5	21.99	22.20	22.10		2
	3	0	21.95	22.17	22.02		2
	3	2	21.97	22.19	22.04		2
	3	3	21.97	22.19	22.02		2
	6	0	21.07	20.98	21.03	0-3	3
256QAM	1	0	19.01	18.56	19.20	0-5	5
	1	2	19.07	19.27	19.30		5
	1	5	19.08	19.26	19.19		5
	3	0	19.05	19.06	18.98		5
	3	2	19.03	19.09	18.97		5
	3	3	19.01	19.09	18.98		5
	6	0	18.97	19.06	19.07		5

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Table H-51

LTE Band 25 (PCS) Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	17.68	18.19	18.02	0	0
	1	36	18.02	18.26	18.05		0
	1	74	17.87	18.18	18.01		0
	36	0	17.90	17.99	17.94	0-1	0
	36	18	18.09	17.99	18.13		0
	36	37	18.08	18.15	18.10		0
	75	0	17.99	18.02	18.06		0
16QAM	1	0	18.03	18.45	18.35	0-1	0
	1	36	18.40	18.46	18.44		0
	1	74	18.24	18.42	18.33		0
	36	0	17.92	18.00	17.95	0-2	0
	36	18	18.11	18.12	18.13		0
	36	37	18.09	18.15	18.12		0
	75	0	18.04	18.04	18.07		0
64QAM	1	0	17.94	18.28	18.24	0-2	0
	1	36	18.21	18.36	18.31		0
	1	74	18.13	18.30	18.26		0
	36	0	17.92	18.01	17.96	0-3	0
	36	18	18.11	18.12	18.15		0
	36	37	18.09	18.17	18.11		0
	75	0	18.03	18.04	18.08		0
256QAM	1	0	17.81	17.88	17.90	0-5	0
	1	36	18.19	18.23	18.22		0
	1	74	18.07	18.08	18.08		0
	36	0	17.91	18.01	17.96		0
	36	18	18.10	18.13	18.13		0
	36	37	18.09	18.19	18.10		0
	75	0	18.02	18.05	18.07		0

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Table H-52

LTE Band 25 (PCS) Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	17.77	17.89	18.08	0	0
	1	25	18.09	18.11	18.09		0
	1	49	17.85	17.83	18.01		0
	25	0	17.91	18.01	18.02	0-1	0
	25	12	18.12	18.11	18.13		0
	25	25	18.05	18.12	18.06		0
	50	0	18.02	18.01	18.03		0
16QAM	1	0	17.96	18.08	18.31	0-1	0
	1	25	18.26	18.35	18.32		0
	1	49	17.99	18.10	18.27		0
	25	0	17.95	18.05	18.04	0-2	0
	25	12	18.13	18.15	18.14		0
	25	25	18.08	18.17	18.08		0
	50	0	18.04	18.04	18.06		0
64QAM	1	0	18.05	18.02	18.33	0-2	0
	1	25	18.35	18.34	18.36		0
	1	49	18.09	18.12	18.22		0
	25	0	17.94	18.02	18.05	0-3	0
	25	12	18.13	18.15	18.15		0
	25	25	18.06	18.13	18.10		0
	50	0	18.04	18.04	18.07		0
256QAM	1	0	17.86	18.00	17.99	0-5	0
	1	25	18.24	18.36	18.28		0
	1	49	18.02	18.09	18.00		0
	25	0	17.95	18.05	18.04		0
	25	12	18.14	18.13	18.17		0
	25	25	18.07	18.14	18.10		0
	50	0	18.06	18.04	18.06		0

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Table H-53

LTE Band 25 (PCS) Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	18.04	18.26	18.24	0	0
	1	12	18.18	18.44	18.24		0
	1	24	18.13	18.23	18.15		0
	12	0	18.06	18.07	18.09	0-1	0
	12	6	18.13	18.13	18.14		0
	12	13	18.12	18.19	18.13		0
	25	0	18.07	18.10	18.09		0
16QAM	1	0	18.34	18.42	18.41	0-1	0
	1	12	18.46	18.54	18.47		0
	1	24	18.42	18.50	18.41		0
	12	0	18.15	18.12	18.12	0-2	0
	12	6	18.20	18.19	18.18		0
	12	13	18.19	18.25	18.18		0
	25	0	18.09	18.15	18.15		0
64QAM	1	0	18.20	18.22	18.17	0-2	0
	1	12	18.27	18.35	18.38		0
	1	24	18.25	18.29	18.32		0
	12	0	18.08	18.12	18.08	0-3	0
	12	6	18.15	18.15	18.16		0
	12	13	18.14	18.23	18.14		0
	25	0	18.12	18.13	18.14		0
256QAM	1	0	17.98	18.16	18.15	0-5	0
	1	12	18.23	18.46	18.30		0
	1	24	18.18	18.30	18.22		0
	12	0	18.08	18.08	18.08		0
	12	6	18.14	18.21	18.13		0
	12	13	18.14	18.23	18.15		0
	25	0	18.12	18.15	18.09		0

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Table H-54

LTE Band 25 (PCS) Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	18.04	18.05	17.97	0	0
	1	7	18.15	18.18	18.04		0
	1	14	18.10	18.11	18.01		0
	8	0	18.05	18.09	18.09	0-1	0
	8	4	18.12	18.22	18.13		0
	8	7	18.08	18.17	18.09		0
	15	0	18.09	18.09	18.11		0
16QAM	1	0	18.26	18.38	18.23	0-1	0
	1	7	18.37	18.51	18.38		0
	1	14	18.35	18.47	18.30		0
	8	0	18.12	18.13	18.15	0-2	0
	8	4	18.16	18.25	18.18		0
	8	7	18.19	18.25	18.18		0
	15	0	18.09	18.14	18.19		0
64QAM	1	0	18.18	18.26	18.28	0-2	0
	1	7	18.31	18.35	18.41		0
	1	14	18.24	18.34	18.37		0
	8	0	18.12	18.12	18.17	0-3	0
	8	4	18.12	18.25	18.22		0
	8	7	18.08	18.24	18.18		0
	15	0	18.12	18.13	18.14		0
256QAM	1	0	18.06	18.11	17.95	0-5	0
	1	7	18.16	18.31	18.06		0
	1	14	18.14	18.26	18.01		0
	8	0	18.11	18.10	18.11		0
	8	4	18.15	18.23	18.16		0
	8	7	18.13	18.23	18.16		0
	15	0	18.12	18.11	18.09		0

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Table H-55

LTE Band 25 (PCS) Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	18.12	18.25	18.17	0	0
	1	2	18.16	18.27	18.22		0
	1	5	18.14	18.29	18.21		0
	3	0	18.02	18.21	18.12		0
	3	2	18.07	18.20	18.14		0
	3	3	18.07	18.21	18.13		0
	6	0	18.04	18.16	18.08	0-1	0
16QAM	1	0	18.25	18.44	18.35	0-1	0
	1	2	18.34	18.47	18.40		0
	1	5	18.35	18.46	18.36		0
	3	0	18.21	18.35	18.25		0
	3	2	18.25	18.37	18.23		0
	3	3	18.21	18.36	18.24		0
	6	0	18.17	18.25	18.17	0-2	0
64QAM	1	0	18.22	18.37	18.19	0-2	0
	1	2	18.34	18.34	18.24		0
	1	5	18.23	18.39	18.19		0
	3	0	18.14	18.23	18.16		0
	3	2	18.16	18.25	18.17		0
	3	3	18.16	18.27	18.20		0
	6	0	18.09	18.20	18.03	0-3	0
256QAM	1	0	18.16	18.33	18.21	0-5	0
	1	2	18.17	18.40	18.26		0
	1	5	18.17	18.40	18.22		0
	3	0	18.11	18.25	18.14		0
	3	2	18.14	18.24	18.17		0
	3	3	18.12	18.25	18.11		0
	6	0	18.13	18.21	18.14		0

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Table H-56
LTE Band 25 (PCS) Antenna F Measured P_{limit} for DSI = 4/5 (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	22.28	22.39	22.32	0	0
	1	36	22.39	22.32	22.33		0
	1	74	22.33	22.29	22.33		0
	36	0	22.35	22.29	22.17	0-1	0
	36	18	22.37	22.40	22.27		0
	36	37	22.35	22.38	22.34		0
	75	0	22.39	22.33	22.20		0
16QAM	1	0	22.36	22.15	22.09	0-1	0
	1	36	22.21	22.26	22.06		0
	1	74	22.12	21.97	22.05		0
	36	0	22.37	22.27	22.12	0-2	0
	36	18	22.39	22.38	22.23		0
	36	37	22.33	22.35	22.30		0
	75	0	22.36	22.32	22.19		0
64QAM	1	0	22.32	22.09	21.90	0-2	0
	1	36	22.03	22.22	22.04		0
	1	74	22.37	22.07	22.37		0
	36	0	21.34	21.28	21.13	0-3	0.5
	36	18	21.41	21.35	21.25		0.5
	36	37	21.44	21.36	21.32		0.5
	75	0	21.37	21.31	21.17		0.5
256QAM	1	0	19.31	19.27	19.10	0-5	2.5
	1	36	19.63	19.54	19.53		2.5
	1	74	19.49	19.45	19.36		2.5
	36	0	19.36	19.31	19.15		2.5
	36	18	19.47	19.40	19.24		2.5
	36	37	19.46	19.37	19.31		2.5
	75	0	19.42	19.34	19.21		2.5

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Table H-57
LTE Band 25 (PCS) Antenna F Measured P_{limit} for DSI = 4/5 (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	22.24	22.15	22.35	0	0
	1	25	21.96	22.36	22.30		0
	1	49	22.28	22.07	22.31		0
	25	0	22.37	22.37	22.21	0-1	0
	25	12	22.08	22.34	22.38		0
	25	25	22.35	22.36	22.34		0
	50	0	22.35	22.38	22.28		0
16QAM	1	0	22.38	22.32	22.25	0-1	0
	1	25	22.24	22.39	22.16		0
	1	49	22.00	22.30	22.34		0
	25	0	22.33	22.38	22.22	0-2	0
	25	12	22.08	22.37	22.38		0
	25	25	21.98	22.32	22.32		0
	50	0	22.34	22.37	22.27		0
64QAM	1	0	22.40	22.28	22.39	0-2	0
	1	25	22.16	22.15	22.14		0
	1	49	22.37	22.31	22.37		0
	25	0	21.44	21.37	21.22	0-3	0.5
	25	12	21.56	21.46	21.39		0.5
	25	25	21.49	21.40	21.34		0.5
	50	0	21.47	21.37	21.24		0.5
256QAM	1	0	19.31	19.21	19.18	0-5	2.5
	1	25	19.70	19.61	19.42		2.5
	1	49	19.42	19.38	19.15		2.5
	25	0	19.45	19.40	19.23		2.5
	25	12	19.57	19.48	19.41		2.5
	25	25	19.51	19.40	19.34		2.5
	50	0	19.49	19.39	19.21		2.5

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Table H-58
LTE Band 25 (PCS) Antenna F Measured P_{limit} for DSI = 4/5 (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	22.38	22.37	22.38	0	0
	1	12	22.06	22.39	22.00		0
	1	24	22.37	22.38	22.39		0
	12	0	22.36	22.39	22.36	0-1	0
	12	6	22.08	22.38	22.37		0
	12	13	22.06	22.37	22.40		0
	25	0	21.98	22.37	22.36		0
16QAM	1	0	22.22	22.17	22.20	0-1	0
	1	12	22.37	22.37	22.18		0
	1	24	22.19	22.30	22.32		0
	12	0	22.00	22.40	22.38	0-2	0
	12	6	22.04	22.37	22.34		0
	12	13	22.10	22.36	22.37		0
	25	0	22.00	22.39	22.38		0
64QAM	1	0	22.15	22.00	22.31	0-2	0
	1	12	22.24	22.30	22.37		0
	1	24	22.24	22.09	22.36		0
	12	0	21.54	21.42	21.35	0-3	0.5
	12	6	21.57	21.47	21.40		0.5
	12	13	21.58	21.49	21.41		0.5
	25	0	21.48	21.43	21.39		0.5
256QAM	1	0	19.49	19.41	19.47	0-5	2.5
	1	12	19.69	19.56	19.56		2.5
	1	24	19.60	19.59	19.49		2.5
	12	0	19.48	19.39	19.33		2.5
	12	6	19.53	19.44	19.39		2.5
	12	13	19.53	19.44	19.41		2.5
	25	0	19.50	19.43	19.41		2.5

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Table H-59
LTE Band 25 (PCS) Antenna F Measured P_{limit} for DSI = 4/5 (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	22.36	22.29	22.14	0	0
	1	7	22.34	22.38	22.25		0
	1	14	22.39	22.36	22.22		0
	8	0	22.38	22.36	22.28	0-1	0
	8	4	22.04	22.35	22.34		0
	8	7	22.09	22.35	22.34		0
	15	0	22.03	22.38	22.33		0
16QAM	1	0	22.00	22.20	22.39	0-1	0
	1	7	22.30	22.36	22.20		0
	1	14	22.26	22.25	22.34		0
	8	0	21.95	22.37	22.32	0-2	0
	8	4	22.05	22.06	22.38		0
	8	7	22.10	22.38	22.38		0
	15	0	22.00	22.39	22.30		0
64QAM	1	0	22.05	22.01	22.00	0-2	0
	1	7	22.20	22.25	22.10		0
	1	14	22.13	22.10	22.07		0
	8	0	21.53	21.41	21.29	0-3	0.5
	8	4	21.57	21.43	21.37		0.5
	8	7	21.56	21.41	21.32		0.5
	15	0	21.44	21.40	21.29		0.5
256QAM	1	0	19.60	19.42	19.38	0-5	2.5
	1	7	19.70	19.60	19.43		2.5
	1	14	19.69	19.44	19.46		2.5
	8	0	19.55	19.42	19.32		2.5
	8	4	19.61	19.44	19.38		2.5
	8	7	19.54	19.40	19.33		2.5
	15	0	19.53	19.42	19.32		2.5

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Table H-60
LTE Band 25 (PCS) Antenna F Measured P_{limit} for DSI = 4/5 (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	22.00	22.39	22.32	0	0
	1	2	22.05	22.37	22.39		0
	1	5	21.96	22.35	22.32		0
	3	0	22.01	22.39	22.26		0
	3	2	22.02	22.40	22.31		0
	3	3	21.95	22.38	22.32		0
	6	0	22.38	22.36	22.27	0-1	0
16QAM	1	0	22.20	22.30	22.39	0-1	0
	1	2	22.30	22.20	22.28		0
	1	5	22.20	22.30	22.22		0
	3	0	22.10	22.39	22.33		0
	3	2	21.96	22.33	22.34		0
	3	3	22.10	22.34	22.37		0
	6	0	22.05	22.37	22.33	0-2	0
64QAM	1	0	22.15	22.05	22.39	0-2	0
	1	2	22.20	22.04	22.35		0
	1	5	22.20	22.07	22.00		0
	3	0	22.07	22.39	22.37		0
	3	2	22.00	22.31	22.38		0
	3	3	22.05	22.35	22.38		0
	6	0	21.48	21.34	21.29	0-3	0.5
256QAM	1	0	19.58	19.51	19.47	0-5	2.5
	1	2	19.70	19.53	19.42		2.5
	1	5	19.62	19.60	19.45		2.5
	3	0	19.45	19.41	19.27		2.5
	3	2	19.44	19.38	19.33		2.5
	3	3	19.48	19.38	19.33		2.5
	6	0	19.48	19.36	19.32		2.5

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Table H-61

LTE Band 25 (PCS) Antenna F Measured P_{limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	19.76	19.77	19.53	0	0
	1	36	19.91	19.61	19.52		0
	1	74	19.76	19.67	19.48		0
	36	0	19.99	19.61	19.30	0-1	0
	36	18	20.07	19.72	19.54		0
	36	37	19.93	19.66	19.53		0
	75	0	20.00	19.61	19.49		0
16QAM	1	0	20.05	20.05	19.40	0-1	0
	1	36	20.35	20.04	19.80		0
	1	74	20.10	19.81	19.77		0
	36	0	20.01	19.61	19.44	0-2	0
	36	18	20.09	19.69	19.55		0
	36	37	19.97	19.62	19.52		0
	75	0	19.95	19.61	19.52		0
64QAM	1	0	19.97	19.80	19.81	0-2	0
	1	36	20.23	19.75	19.73		0
	1	74	19.97	19.68	19.68		0
	36	0	19.98	19.58	19.45	0-3	0
	36	18	20.07	19.67	19.53		0
	36	37	19.94	19.63	19.53		0
	75	0	20.01	19.62	19.49		0
256QAM	1	0	19.43	19.03	18.90	0-5	0.5
	1	36	19.68	19.20	19.09		0.5
	1	74	19.38	19.08	19.00		0.5
	36	0	19.43	19.08	18.95		0.5
	36	18	19.57	19.17	19.04		0.5
	36	37	19.38	19.12	19.02		0.5
	75	0	19.41	19.10	19.02		0.5

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Table H-62

LTE Band 25 (PCS) Antenna F Measured P_{limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	19.76	19.42	19.58	0	0
	1	25	20.02	19.67	19.60		0
	1	49	19.72	19.39	19.61		0
	25	0	20.04	19.70	19.60	0-1	0
	25	12	20.11	19.77	19.73		0
	25	25	19.97	19.71	19.65		0
	50	0	19.97	19.70	19.62		0
16QAM	1	0	20.06	19.77	19.95	0-1	0
	1	25	20.28	19.98	19.87		0
	1	49	19.96	19.68	19.91		0
	25	0	20.08	19.76	19.64	0-2	0
	25	12	20.16	19.88	19.74		0
	25	25	20.01	19.78	19.68		0
	50	0	19.97	19.80	19.66		0
64QAM	1	0	19.99	19.70	19.75	0-2	0
	1	25	20.24	19.98	19.72		0
	1	49	19.82	19.67	19.64		0
	25	0	20.07	19.76	19.60	0-3	0
	25	12	20.17	19.85	19.71		0
	25	25	20.00	19.77	19.64		0
	50	0	19.96	19.79	19.62		0
256QAM	1	0	19.50	19.22	19.00	0-5	0.5
	1	25	19.74	19.47	19.26		0.5
	1	49	19.31	19.16	18.96		0.5
	25	0	19.61	19.24	19.10		0.5
	25	12	19.69	19.37	19.20		0.5
	25	25	19.53	19.25	19.13		0.5
	50	0	19.51	19.27	19.12		0.5

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Table H-63

LTE Band 25 (PCS) Antenna F Measured P_{limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	20.22	19.84	19.69	0	0
	1	12	20.36	19.93	19.75		0
	1	24	20.12	19.85	19.71		0
	12	0	20.24	19.82	19.61	0-1	0
	12	6	20.20	19.90	19.73		0
	12	13	20.18	19.85	19.72		0
	25	0	20.18	19.83	19.66		0
16QAM	1	0	20.47	20.08	20.03	0-1	0
	1	12	20.50	20.16	20.10		0
	1	24	20.49	20.18	20.00		0
	12	0	20.26	19.86	19.72	0-2	0
	12	6	20.24	19.90	19.78		0
	12	13	20.21	19.87	19.77		0
	25	0	20.19	19.87	19.70		0
64QAM	1	0	20.30	19.86	19.73	0-2	0
	1	12	20.38	19.98	19.79		0
	1	24	20.27	19.93	19.82		0
	12	0	20.27	19.60	19.67	0-3	0
	12	6	20.24	19.89	19.74		0
	12	13	20.20	19.99	19.70		0
	25	0	20.21	19.86	19.69		0
256QAM	1	0	19.83	19.40	19.18	0-5	0.5
	1	12	19.97	19.50	19.29		0.5
	1	24	19.67	19.50	19.21		0.5
	12	0	19.79	19.32	19.16		0.5
	12	6	19.75	19.38	19.20		0.5
	12	13	19.74	19.34	19.20		0.5
	25	0	19.75	19.33	19.16		0.5

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Table H-64

LTE Band 25 (PCS) Antenna F Measured P_{limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	20.13	19.64	19.52	0	0
	1	7	20.20	19.72	19.65		0
	1	14	20.08	19.70	19.60		0
	8	0	20.26	19.78	19.60	0-1	0
	8	4	20.21	19.84	19.66		0
	8	7	20.20	19.83	19.62		0
	15	0	20.20	19.82	19.62		0
16QAM	1	0	20.36	19.88	19.78	0-1	0
	1	7	20.48	20.00	19.88		0
	1	14	20.40	19.93	19.86		0
	8	0	20.31	19.81	19.66	0-2	0
	8	4	20.27	19.80	19.72		0
	8	7	20.26	19.86	19.71		0
	15	0	20.22	19.86	19.63		0
64QAM	1	0	20.30	19.88	19.67	0-2	0
	1	7	20.40	19.99	19.82		0
	1	14	20.36	19.96	19.68		0
	8	0	20.28	19.74	19.63	0-3	0
	8	4	20.27	19.81	19.68		0
	8	7	20.23	19.77	19.65		0
	15	0	20.21	19.74	19.61		0
256QAM	1	0	19.80	19.18	19.17	0-5	0.5
	1	7	19.92	19.30	19.30		0.5
	1	14	19.66	19.23	19.20		0.5
	8	0	19.83	19.25	19.08		0.5
	8	4	19.79	19.27	19.14		0.5
	8	7	19.77	19.25	19.12		0.5
	15	0	19.72	19.22	19.12		0.5

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Table H-65

LTE Band 25 (PCS) Antenna F Measured P_{limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	20.07	19.75	19.51	0	0
	1	2	20.17	19.77	19.60		0
	1	5	20.09	19.76	19.53		0
	3	0	20.16	19.74	19.60		0
	3	2	20.18	19.75	19.62		0
	3	3	20.17	19.74	19.60		0
	6	0	20.15	19.93	19.51	0-1	0
16QAM	1	0	20.32	19.89	19.78	0-1	0
	1	2	20.39	20.03	19.79		0
	1	5	20.33	19.96	19.81		0
	3	0	20.30	19.91	19.70		0
	3	2	20.30	19.92	19.71		0
	3	3	20.32	19.94	19.72		0
	6	0	20.19	19.80	19.63	0-2	0
64QAM	1	0	20.38	19.91	19.74	0-2	0
	1	2	20.40	19.98	19.76		0
	1	5	20.42	19.95	19.79		0
	3	0	20.17	19.84	19.69		0
	3	2	20.19	19.87	19.67		0
	3	3	20.19	19.87	19.70		0
	6	0	20.22	19.82	19.54	0-3	0
256QAM	1	0	19.85	19.29	19.16	0-5	0.5
	1	2	19.84	19.32	19.10		0.5
	1	5	19.67	19.29	19.02		0.5
	3	0	19.76	19.26	19.13		0.5
	3	2	19.79	19.29	19.11		0.5
	3	3	19.78	19.30	19.13		0.5
	6	0	19.74	19.24	18.99		0.5

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H.1.1 LTE Band 30

Table H-66
LTE Band 30 Antenna B Measured P_{Limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (Head) - 5 MHz Bandwidth

LTE Band 30 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			27710 (2310.0 MHz)		
			Conducted Power [dBm]		
QPSK	1	0	21.74	0	0
	1	12	21.77		0
	1	24	21.64		0
	12	0	21.75	0-1	0
	12	6	21.81		0
	12	13	21.66		0
	25	0	21.74		0
16QAM	1	0	22.21	0-1	0
	1	12	22.18		0
	1	24	22.09		0
	12	0	21.13	0-2	0.5
	12	6	21.18		0.5
	12	13	21.02		0.5
	25	0	21.10		0.5
64QAM	1	0	21.30	0-2	0.5
	1	12	21.29		0.5
	1	24	21.18		0.5
	12	0	20.12	0-3	1.5
	12	6	20.18		1.5
	12	13	20.03		1.5
	25	0	20.13		1.5
256QAM	1	0	18.14	0-5	3.5
	1	12	18.24		3.5
	1	24	18.01		3.5
	12	0	18.09		3.5
	12	6	18.13		3.5
	12	13	18.00		3.5
	25	0	18.05		3.5

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Table H-67

LTE Band 30 Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (Earjack active) - 10 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	16.38	0	0
	1	12	16.35		0
	1	24	16.24		0
	12	0	16.32	0-1	0
	12	6	16.36		0
	12	13	16.23		0
	25	0	16.33		0
16QAM	1	0	16.64	0-1	0
	1	12	16.69		0
	1	24	16.58		0
	12	0	16.34	0-2	0
	12	6	16.37		0
	12	13	16.22		0
	25	0	16.27		0
64QAM	1	0	16.56	0-2	0
	1	12	16.53		0
	1	24	16.42		0
	12	0	16.34	0-3	0
	12	6	16.38		0
	12	13	16.23		0
	25	0	16.31		0
256QAM	1	0	16.27	0-5	0
	1	12	16.43		0
	1	24	16.16		0
	12	0	16.33		0
	12	6	16.36		0
	12	13	16.22		0
	25	0	16.31		0

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Table H-68
LTE Band 30 Antenna F Measured P_{max} for DSI = 5 (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	22.52	0	0
	1	12	22.61		0
	1	24	22.50		0
	12	0	21.40	0-1	1
	12	6	21.46		1
	12	13	21.38		1
	25	0	21.39		1
16QAM	1	0	21.80	0-1	1
	1	12	21.83		1
	1	24	21.72		1
	12	0	20.42	0-2	2
	12	6	20.45		2
	12	13	20.41		2
	25	0	20.41		2
64QAM	1	0	20.58	0-2	2
	1	12	20.66		2
	1	24	20.55		2
	12	0	19.44	0-3	3
	12	6	19.47		3
	12	13	19.39		3
	25	0	19.42		3
256QAM	1	0	17.47	0-5	5
	1	12	17.66		5
	1	24	17.45		5
	12	0	17.39		5
	12	6	17.45		5
	12	13	17.37		5
	25	0	17.37		5

Table H-69

LTE Band 30 Antenna F Measured P_{limit} for DSI = 1 (Body-worn, or Phablet with grip sensor inactive), DSI = 3 (Phablet with grip sensor active), or DSI = 7 (Hotspot Mode), and/or DSI = 9 (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	19.82	0	0
	1	12	19.83		0
	1	24	19.75		0
	12	0	19.83	0-1	0
	12	6	19.89		0
	12	13	19.81		0
	25	0	19.79		0
16QAM	1	0	20.19	0-1	0
	1	12	20.27		0
	1	24	20.16		0
	12	0	19.96	0-2	0
	12	6	20.00		0
	12	13	19.87		0
	25	0	19.85		0
64QAM	1	0	20.15	0-2	0
	1	12	20.20		0
	1	24	20.07		0
	12	0	19.92	0-3	0
	12	6	20.00		0
	12	13	19.85		0
	25	0	19.85		0
256QAM	1	0	18.25	0-5	1.5
	1	12	18.34		1.5
	1	24	18.16		1.5
	12	0	18.21		1.5
	12	6	18.28		1.5
	12	13	18.15		1.5
	25	0	18.14		1.5

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H.1.1 LTE Band 7

Table H-70
LTE Band 7 Antenna B Measured P_{limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (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	21.16	21.54	21.65	0	0
	1	36	21.30	21.63	21.65		0
	1	74	21.37	21.53	21.67		0
	36	0	21.14	21.42	21.71	0-1	0
	36	18	21.24	21.44	21.67		0
	36	37	21.22	21.43	21.70		0
	75	0	21.20	21.36	21.63		0
16QAM	1	0	21.41	21.65	21.95	0-1	0
	1	36	21.53	21.83	22.10		0
	1	74	21.47	21.76	21.93		0
	36	0	21.17	21.46	21.67	0-2	0
	36	18	21.22	21.47	21.70		0
	36	37	21.21	21.47	21.68		0
	75	0	21.18	21.39	21.61		0
64QAM	1	0	21.39	21.53	21.83	0-2	0
	1	36	21.48	21.65	21.80		0
	1	74	21.50	21.70	21.95		0
	36	0	20.72	20.95	21.20	0-3	0.5
	36	18	20.81	20.96	21.18		0.5
	36	37	20.75	20.96	21.22		0.5
	75	0	20.72	20.86	21.13		0.5
256QAM	1	0	18.63	18.80	19.20	0-5	2.5
	1	36	18.75	19.13	19.30		2.5
	1	74	18.77	19.05	19.24		2.5
	36	0	18.59	18.88	19.13		2.5
	36	18	18.74	18.97	19.17		2.5
	36	37	18.76	18.97	19.17		2.5
	75	0	18.71	18.89	19.11		2.5

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Table H-71
LTE Band 7 Antenna B Measured P_{limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (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	21.25	21.66	21.87	0	0
	1	25	21.27	21.65	21.86		0
	1	49	21.32	21.56	21.81		0
	25	0	21.18	21.54	21.79	0-1	0
	25	12	21.31	21.55	21.87		0
	25	25	21.30	21.59	21.83		0
	50	0	21.18	21.49	21.77		0
16QAM	1	0	21.39	21.71	22.14	0-1	0
	1	25	21.52	21.92	22.18		0
	1	49	21.58	21.85	22.20		0
	25	0	21.21	21.52	21.80	0-2	0
	25	12	21.34	21.57	21.90		0
	25	25	21.34	21.55	21.84		0
	50	0	21.28	21.47	21.77		0
64QAM	1	0	21.54	21.84	22.07	0-2	0
	1	25	21.59	21.85	22.33		0
	1	49	21.51	21.74	22.12		0
	25	0	20.71	21.05	21.29	0-3	0.5
	25	12	20.81	21.07	21.37		0.5
	25	25	20.82	21.09	21.30		0.5
	50	0	20.72	20.98	21.30		0.5
256QAM	1	0	18.57	18.83	19.12	0-5	2.5
	1	25	18.91	19.24	19.48		2.5
	1	49	18.74	18.94	19.27		2.5
	25	0	18.64	18.97	19.18		2.5
	25	12	18.77	19.07	19.36		2.5
	25	25	18.71	19.04	19.19		2.5
	50	0	18.75	18.96	19.29		2.5

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Table H-72

LTE Band 7 Antenna B Measured P_{limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (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	21.25	21.66	21.77	0	0
	1	12	21.30	21.70	21.86		0
	1	24	21.26	21.64	21.76		0
	12	0	21.14	21.54	21.74	0-1	0
	12	6	21.29	21.60	21.79		0
	12	13	21.24	21.59	21.83		0
	25	0	21.20	21.53	21.87		0
16QAM	1	0	21.55	21.89	22.21	0-1	0
	1	12	21.59	22.01	22.31		0
	1	24	21.62	22.01	22.27		0
	12	0	21.22	21.58	21.79	0-2	0
	12	6	21.36	21.64	21.85		0
	12	13	21.26	21.65	21.85		0
	25	0	21.23	21.52	21.88		0
64QAM	1	0	21.48	21.90	22.23	0-2	0
	1	12	21.63	22.04	22.24		0
	1	24	21.50	22.01	22.34		0
	12	0	20.62	21.09	21.23	0-3	0.5
	12	6	20.73	21.10	21.31		0.5
	12	13	20.68	21.12	21.32		0.5
	25	0	20.73	20.99	21.37		0.5
256QAM	1	0	18.74	19.17	19.35	0-5	2.5
	1	12	18.91	19.26	19.53		2.5
	1	24	18.74	19.08	19.46		2.5
	12	0	18.66	19.00	19.33		2.5
	12	6	18.84	19.09	19.37		2.5
	12	13	18.71	19.10	19.35		2.5
	25	0	18.74	19.04	19.36		2.5

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Table H-73

LTE Band 7 Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	16.55	16.85	17.16	0	0
	1	36	16.73	16.88	17.19		0
	1	74	16.74	16.84	17.12		0
	36	0	16.55	16.79	17.03	0-1	0
	36	18	16.67	16.85	17.05		0
	36	37	16.69	16.91	17.07		0
	75	0	16.64	16.71	16.97		0
16QAM	1	0	16.88	17.07	17.27	0-1	0
	1	36	16.87	17.08	17.32		0
	1	74	16.96	17.10	17.29		0
	36	0	16.56	16.75	17.06	0-2	0
	36	18	16.70	16.81	17.11		0
	36	37	16.68	16.82	17.13		0
	75	0	16.59	16.69	17.05		0
64QAM	1	0	16.94	16.93	17.39	0-2	0
	1	36	16.99	17.04	17.37		0
	1	74	16.88	17.04	17.40		0
	36	0	16.55	16.82	17.11	0-3	0
	36	18	16.62	16.88	17.15		0
	36	37	16.60	16.92	17.18		0
	75	0	16.50	16.76	17.04		0
256QAM	1	0	16.34	16.79	17.17	0-5	0
	1	36	16.73	17.08	17.24		0
	1	74	16.51	16.82	17.16		0
	36	0	16.42	16.81	17.01		0
	36	18	16.59	16.86	17.08		0
	36	37	16.67	16.84	17.12		0
	75	0	16.59	16.72	17.02		0

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Table H-74

LTE Band 7 Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	16.67	17.01	17.42	0	0
	1	25	16.73	17.00	17.29		0
	1	49	16.76	16.88	17.21		0
	25	0	16.64	16.89	17.18	0-1	0
	25	12	16.71	16.90	17.20		0
	25	25	16.69	16.97	17.24		0
	50	0	16.66	16.81	17.19		0
16QAM	1	0	16.82	17.19	17.59	0-1	0
	1	25	16.92	17.18	17.63		0
	1	49	16.90	17.22	17.53		0
	25	0	16.62	16.90	17.23	0-2	0
	25	12	16.74	16.90	17.30		0
	25	25	16.76	16.97	17.26		0
	50	0	16.64	16.83	17.21		0
64QAM	1	0	16.97	17.03	17.77	0-2	0
	1	25	17.07	17.10	17.52		0
	1	49	17.16	17.15	17.63		0
	25	0	16.69	16.99	17.22	0-3	0
	25	12	16.81	17.00	17.34		0
	25	25	16.81	16.99	17.28		0
	50	0	16.67	16.87	17.15		0
256QAM	1	0	16.48	16.81	17.17	0-5	0
	1	25	16.91	17.02	17.42		0
	1	49	16.65	16.83	17.04		0
	25	0	16.55	16.90	17.10		0
	25	12	16.72	16.96	17.26		0
	25	25	16.66	16.85	17.21		0
	50	0	16.59	16.81	17.18		0

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Table H-75

LTE Band 7 Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	16.88	17.03	17.23	0	0
	1	12	16.82	17.13	17.27		0
	1	24	16.76	17.04	17.22		0
	12	0	16.63	16.93	17.21	0-1	0
	12	6	16.74	16.94	17.27		0
	12	13	16.72	16.97	17.29		0
	25	0	16.69	16.89	17.29		0
16QAM	1	0	17.00	17.22	17.54	0-1	0
	1	12	17.01	17.46	17.30		0
	1	24	17.02	17.32	17.62		0
	12	0	16.66	16.94	17.27	0-2	0
	12	6	16.78	17.01	17.33		0
	12	13	16.75	17.03	17.31		0
	25	0	16.75	16.95	17.35		0
64QAM	1	0	16.95	17.37	17.64	0-2	0
	1	12	17.13	17.36	17.10		0
	1	24	17.07	17.28	17.62		0
	12	0	16.60	17.01	17.35	0-3	0
	12	6	16.72	17.05	17.41		0
	12	13	16.70	17.08	17.44		0
	25	0	16.71	16.93	17.35		0
256QAM	1	0	16.64	16.98	17.17	0-5	0
	1	12	16.98	17.07	17.36		0
	1	24	16.79	17.02	17.22		0
	12	0	16.61	16.93	17.23		0
	12	6	16.75	16.97	17.28		0
	12	13	16.72	17.00	17.33		0
	25	0	16.72	16.94	17.28		0

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Table H-76
LTE Band 7 Antenna F Measured P_{max} for DSI = 5 (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	24.06	24.26	24.49	0	0
	1	36	24.32	24.27	24.46		0
	1	74	24.31	24.21	24.34		0
	36	0	23.37	23.33	23.41	0-1	1
	36	18	23.46	23.40	23.44		1
	36	37	23.44	23.44	23.44		1
	75	0	23.41	23.31	23.38		1
16QAM	1	0	23.61	23.73	23.74	0-1	1
	1	36	23.71	23.66	23.76		1
	1	74	23.69	23.49	23.67		1
	36	0	22.41	22.34	22.50	0-2	2
	36	18	22.44	22.42	22.43		2
	36	37	22.40	22.36	22.46		2
	75	0	22.42	22.33	22.40		2
64QAM	1	0	22.50	22.43	22.60	0-2	2
	1	36	22.59	22.41	22.61		2
	1	74	22.53	22.40	22.54		2
	36	0	21.38	21.29	21.44	0-3	3
	36	18	21.45	21.38	21.43		3
	36	37	21.43	21.34	21.48		3
	75	0	21.39	21.36	21.38		3
256QAM	1	0	19.31	19.26	19.39	0-5	5
	1	36	19.61	19.48	19.66		5
	1	74	19.36	19.28	19.38		5
	36	0	19.27	19.30	19.40		5
	36	18	19.45	19.36	19.42		5
	36	37	19.41	19.33	19.45		5
	75	0	19.37	19.32	19.37		5

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Table H-77
LTE Band 7 Antenna F Measured P_{max} for DSI = 5 (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	24.32	24.60	24.65	0	0
	1	25	24.50	24.53	24.65		0
	1	49	24.44	24.48	24.31		0
	25	0	23.43	23.43	23.54	0-1	1
	25	12	23.52	23.50	23.55		1
	25	25	23.49	23.46	23.59		1
	50	0	23.44	23.42	23.53		1
16QAM	1	0	23.50	23.68	23.99	0-1	1
	1	25	23.72	23.78	23.99		1
	1	49	23.75	23.83	23.67		1
	25	0	22.54	22.45	22.57	0-2	2
	25	12	22.62	22.56	22.58		2
	25	25	22.56	22.50	22.62		2
	50	0	22.46	22.45	22.61		2
64QAM	1	0	22.79	22.67	22.74	0-2	2
	1	25	22.82	22.67	22.84		2
	1	49	22.71	22.65	22.74		2
	25	0	21.49	21.46	21.54	0-3	3
	25	12	21.55	21.56	21.55		3
	25	25	21.57	21.47	21.60		3
	50	0	21.48	21.48	21.54		3
256QAM	1	0	19.37	19.40	19.43	0-5	5
	1	25	19.73	19.70	19.79		5
	1	49	19.38	19.37	19.43		5
	25	0	19.41	19.42	19.52		5
	25	12	19.56	19.55	19.61		5
	25	25	19.45	19.47	19.59		5
	50	0	19.47	19.50	19.57		5

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Table H-78
LTE Band 7 Antenna F Measured P_{max} for DSI = 5 (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	24.21	24.54	24.74	0	0
	1	12	24.46	24.64	24.64		0
	1	24	24.60	24.58	24.19		0
	12	0	23.46	23.42	23.54	0-1	1
	12	6	23.61	23.60	23.63		1
	12	13	23.57	23.54	23.68		1
	25	0	23.59	23.54	23.58		1
16QAM	1	0	23.46	23.88	23.88	0-1	1
	1	12	23.77	23.99	24.00		1
	1	24	23.89	23.83	23.62		1
	12	0	22.60	22.53	22.64	0-2	2
	12	6	22.70	22.64	22.69		2
	12	13	22.65	22.58	22.68		2
	25	0	22.61	22.52	22.61		2
64QAM	1	0	22.57	22.73	22.81	0-2	2
	1	12	22.62	22.79	22.87		2
	1	24	22.64	22.73	22.74		2
	12	0	21.59	21.51	21.53	0-3	3
	12	6	21.63	21.61	21.67		3
	12	13	21.56	21.52	21.73		3
	25	0	21.58	21.54	21.59		3
256QAM	1	0	19.59	19.67	19.84	0-5	5
	1	12	19.84	19.77	19.90		5
	1	24	19.77	19.57	19.76		5
	12	0	19.57	19.50	19.61		5
	12	6	19.62	19.69	19.68		5
	12	13	19.54	19.59	19.73		5
	25	0	19.51	19.56	19.59		5

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Table H-79

LTE Band 7 Antenna F Measured P_{limit} for DSI = 1 (Body-worn, or Phablet with grip sensor inactive), DSI = 3 (Phablet with grip sensor active), or DSI = 7 (Hotspot Mode), and/or DSI = 9 (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	18.34	18.34	18.38	0	0
	1	36	18.42	18.34	18.33		0
	1	74	18.35	18.23	18.24		0
	36	0	18.27	18.27	18.38	0-1	0
	36	18	18.37	18.30	18.34		0
	36	37	18.36	18.28	18.39		0
	75	0	18.29	18.25	18.29		0
16QAM	1	0	18.57	18.59	18.62	0-1	0
	1	36	18.61	18.62	18.63		0
	1	74	18.49	18.48	18.57		0
	36	0	18.30	18.32	18.37	0-2	0
	36	18	18.36	18.33	18.38		0
	36	37	18.38	18.29	18.46		0
	75	0	18.29	18.27	18.30		0
64QAM	1	0	18.40	18.61	18.61	0-2	0
	1	36	18.46	18.60	18.62		0
	1	74	18.45	18.62	18.59		0
	36	0	18.30	18.30	18.43	0-3	0
	36	18	18.38	18.31	18.37		0
	36	37	18.37	18.35	18.45		0
	75	0	18.27	18.30	18.33		0
256QAM	1	0	18.20	18.22	18.35	0-5	0
	1	36	18.30	18.33	18.47		0
	1	74	18.11	18.22	18.43		0
	36	0	18.19	18.23	18.35		0
	36	18	18.35	18.35	18.38		0
	36	37	18.38	18.29	18.38		0
	75	0	18.31	18.28	18.28		0

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Table H-80

LTE Band 7 Antenna F Measured P_{limit} for DSI = 1 (Body-worn, or Phablet with grip sensor inactive), DSI = 3 (Phablet with grip sensor active), or DSI = 7 (Hotspot Mode), and/or DSI = 9 (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	18.52	18.44	18.53	0	0
	1	25	18.50	18.41	18.58		0
	1	49	18.48	18.36	18.53		0
	25	0	18.41	18.40	18.50	0-1	0
	25	12	18.49	18.48	18.49		0
	25	25	18.44	18.46	18.48		0
	50	0	18.43	18.37	18.49		0
16QAM	1	0	18.70	18.63	18.80	0-1	0
	1	25	18.67	18.66	18.80		0
	1	49	18.71	18.61	18.80		0
	25	0	18.47	18.48	18.50	0-2	0
	25	12	18.52	18.53	18.57		0
	25	25	18.54	18.46	18.59		0
	50	0	18.42	18.38	18.48		0
64QAM	1	0	18.58	18.77	18.76	0-2	0
	1	25	18.68	18.68	18.75		0
	1	49	18.70	18.64	18.64		0
	25	0	18.46	18.43	18.51	0-3	0
	25	12	18.53	18.49	18.53		0
	25	25	18.50	18.46	18.57		0
	50	0	18.43	18.45	18.49		0
256QAM	1	0	18.25	18.26	18.40	0-5	0
	1	25	18.63	18.42	18.78		0
	1	49	18.37	18.24	18.36		0
	25	0	18.30	18.35	18.45		0
	25	12	18.46	18.46	18.50		0
	25	25	18.42	18.40	18.45		0
	50	0	18.42	18.42	18.47		0

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Table H-81

LTE Band 7 Antenna F Measured P_{limit} for DSI = 1 (Body-worn, or Phablet with grip sensor inactive), DSI = 3 (Phablet with grip sensor active), or DSI = 7 (Hotspot Mode), and/or DSI = 9 (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	18.51	18.50	18.52	0	0
	1	12	18.57	18.57	18.52		0
	1	24	18.50	18.47	18.49		0
	12	0	18.45	18.38	18.46	0-1	0
	12	6	18.50	18.49	18.55		0
	12	13	18.45	18.43	18.54		0
	25	0	18.45	18.44	18.48		0
16QAM	1	0	18.78	18.68	18.80	0-1	0
	1	12	18.80	18.80	18.80		0
	1	24	18.71	18.76	18.80		0
	12	0	18.54	18.42	18.50	0-2	0
	12	6	18.55	18.54	18.59		0
	12	13	18.52	18.47	18.55		0
	25	0	18.52	18.45	18.51		0
64QAM	1	0	18.68	18.68	18.80	0-2	0
	1	12	18.80	18.74	18.80		0
	1	24	18.80	18.76	18.80		0
	12	0	18.44	18.45	18.52	0-3	0
	12	6	18.50	18.55	18.60		0
	12	13	18.46	18.48	18.61		0
	25	0	18.49	18.48	18.53		0
256QAM	1	0	18.45	18.53	18.42	0-5	0
	1	12	18.56	18.65	18.68		0
	1	24	18.42	18.55	18.53		0
	12	0	18.51	18.37	18.51		0
	12	6	18.55	18.49	18.52		0
	12	13	18.53	18.45	18.56		0
	25	0	18.45	18.48	18.51		0

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H.1.1 LTE Band 41 PC3

Table H-82

LTE Band 41 Antenna B PC3 Measured P_{Limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (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	21.90	21.95	22.06	21.98	22.18	0	0
	1	36	21.95	22.09	22.30	22.15	22.23		0
	1	74	21.94	22.00	22.02	21.90	22.25		0
	36	0	21.95	21.91	22.30	21.99	22.18	0-1	0
	36	18	22.00	21.98	22.35	22.06	22.17		0
	36	37	21.96	22.02	22.28	22.05	22.15		0
	75	0	21.94	21.98	22.29	21.98	22.19		0
16QAM	1	0	21.95	21.80	21.83	21.87	21.80	0-1	0
	1	36	21.96	22.12	22.00	22.08	22.23		0
	1	74	21.99	21.81	21.80	21.77	22.16		0
	36	0	21.87	21.80	21.86	21.86	21.90	0-2	0
	36	18	21.95	21.85	21.95	21.93	22.03		0
	36	37	21.96	21.90	21.95	21.95	22.09		0
	75	0	21.87	21.93	21.89	21.88	21.98		0
64QAM	1	0	21.89	21.80	21.82	21.89	21.96	0-2	0
	1	36	21.84	21.97	22.02	22.10	22.15		0
	1	74	21.98	21.76	21.85	21.87	21.90		0
	36	0	20.89	20.81	20.96	20.91	20.92	0-3	1
	36	18	20.98	20.87	20.98	20.92	21.02		1
	36	37	20.87	20.96	20.95	20.94	21.10		1
	75	0	20.86	20.94	20.94	20.83	20.95		1
256QAM	1	0	18.60	18.62	18.69	18.86	18.71	0-5	3
	1	36	18.89	18.90	18.94	19.10	18.98		3
	1	74	18.87	18.76	18.86	18.76	18.95		3
	36	0	18.76	18.81	18.89	18.91	18.88		3
	36	18	18.96	18.90	18.99	18.96	18.98		3
	36	37	18.94	18.92	19.00	19.01	19.12		3
	75	0	18.80	18.77	18.86	18.75	18.88		3

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Table H-83

LTE Band 41 Antenna B PC3 Measured P_{Limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (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	22.06	21.88	21.88	21.90	21.88	0	0
	1	25	22.09	22.08	22.17	22.27	22.18		0
	1	49	22.05	21.96	21.84	21.95	22.22		0
	25	0	22.08	22.07	22.17	22.07	22.15	0-1	0
	25	12	22.20	22.27	22.23	22.23	22.26		0
	25	25	22.16	22.18	22.11	22.14	22.20		0
	50	0	22.08	22.17	22.13	22.19	22.16		0
16QAM	1	0	21.95	21.85	21.89	21.92	22.01	0-1	0
	1	25	22.06	22.20	22.18	22.18	22.22		0
	1	49	22.01	21.87	21.76	21.92	21.99		0
	25	0	21.95	21.96	22.07	22.09	22.10	0-2	0
	25	12	22.09	22.12	22.11	22.17	22.11		0
	25	25	22.03	22.02	22.05	22.14	22.08		0
	50	0	21.98	22.04	22.06	22.08	22.06		0
64QAM	1	0	22.06	21.82	21.90	21.89	21.91	0-2	0
	1	25	22.09	22.16	22.14	22.13	22.25		0
	1	49	22.01	21.85	21.83	21.48	22.07		0
	25	0	20.98	20.98	21.06	20.99	21.08	0-3	1
	25	12	21.05	21.15	21.16	21.09	21.19		1
	25	25	21.06	20.92	21.03	21.07	21.21		1
	50	0	20.94	21.06	21.08	21.01	21.04		1
256QAM	1	0	18.66	18.79	18.79	19.03	18.90	0-5	3
	1	25	19.06	19.11	19.09	18.82	19.18		3
	1	49	18.76	18.84	18.80	18.99	18.91		3
	25	0	18.95	19.01	19.10	19.12	19.08		3
	25	12	19.09	19.04	19.12	19.05	19.11		3
	25	25	18.97	19.10	19.05	19.06	19.12		3
	50	0	18.98	19.08	19.06	19.03	19.06		3

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Table H-84

LTE Band 41 Antenna B PC3 Measured P_{Limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (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	22.10	21.96	21.78	22.15	22.21	0	0
	1	12	22.15	22.16	22.29	22.30	22.34		0
	1	24	22.08	22.15	22.13	22.19	22.23		0
	12	0	22.10	22.14	22.15	22.18	22.20	0-1	0
	12	6	22.07	22.25	22.30	22.19	22.25		0
	12	13	22.15	22.22	22.25	22.21	22.28		0
	25	0	22.12	22.26	22.24	22.14	22.20		0
16QAM	1	0	22.05	22.05	22.09	22.05	22.15	0-1	0
	1	12	22.10	22.17	22.07	22.07	22.30		0
	1	24	22.09	21.95	22.17	22.17	22.12		0
	12	0	21.98	22.03	22.05	22.08	22.13	0-2	0
	12	6	22.09	22.11	22.14	22.10	22.22		0
	12	13	22.02	22.09	22.12	22.14	22.20		0
	25	0	22.01	22.11	22.11	22.08	22.16		0
64QAM	1	0	22.07	22.14	22.09	22.11	22.17	0-2	0
	1	12	22.10	22.08	22.16	22.22	22.24		0
	1	24	22.09	22.13	22.12	21.98	22.12		0
	12	0	21.05	21.06	21.08	21.03	21.10	0-3	1
	12	6	21.10	21.12	21.15	21.12	21.11		1
	12	13	21.05	21.22	21.14	21.14	21.18		1
	25	0	20.98	21.13	21.09	21.12	21.15		1
256QAM	1	0	18.79	18.96	18.97	18.95	19.04	0-5	3
	1	12	19.03	19.12	19.06	19.10	19.10		3
	1	24	18.96	19.05	19.03	19.11	19.01		3
	12	0	19.00	19.02	19.09	19.05	19.12		3
	12	6	19.15	19.10	19.23	19.14	19.16		3
	12	13	19.10	19.16	19.09	19.11	19.22		3
	25	0	19.10	19.19	19.14	19.08	19.12		3

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Table H-85

LTE Band 41 Antenna B PC3 Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	17.69	17.70	17.61	17.56	17.72	0	0
	1	36	17.76	17.98	17.85	17.75	18.04		0
	1	74	17.65	17.74	17.62	17.51	18.01		0
	36	0	17.68	17.82	17.69	17.69	17.85	0-1	0
	36	18	17.74	17.90	17.84	17.73	17.98		0
	36	37	17.74	17.86	17.83	17.70	18.06		0
	75	0	17.67	17.81	17.81	17.64	17.91		0
16QAM	1	0	17.73	17.57	17.61	17.54	17.55	0-1	0
	1	36	17.75	17.76	17.86	17.77	17.85		0
	1	74	17.70	17.53	17.67	17.45	17.80		0
	36	0	17.67	17.79	17.66	17.62	17.81	0-2	0
	36	18	17.74	17.90	17.81	17.67	17.93		0
	36	37	17.78	17.86	17.79	17.70	18.03		0
	75	0	17.72	17.81	17.76	17.64	17.90		0
64QAM	1	0	17.64	17.70	17.43	17.59	17.76	0-2	0
	1	36	17.67	17.94	17.71	17.49	17.99		0
	1	74	17.61	17.75	17.43	17.52	18.02		0
	36	0	17.67	17.82	17.64	17.65	17.81	0-3	0
	36	18	17.75	17.85	17.82	17.70	17.95		0
	36	37	17.74	17.89	17.78	17.72	18.05		0
	75	0	17.71	17.83	17.75	17.65	17.92		0
256QAM	1	0	17.41	17.53	17.59	17.58	17.56	0-5	0
	1	36	17.69	17.84	17.85	17.80	17.95		0
	1	74	17.52	17.64	17.58	17.53	17.96		0
	36	0	17.58	17.82	17.67	17.70	17.82		0
	36	18	17.74	17.88	17.84	17.73	17.95		0
	36	37	17.74	17.88	17.78	17.74	18.05		0
	75	0	17.67	17.80	17.77	17.67	17.93		0

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Table H-86

LTE Band 41 Antenna B PC3 Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	17.85	17.85	17.63	17.65	17.84	0	0	
	1	25	17.92	18.12	17.89	17.96	18.17		0-1	0
	1	49	17.86	17.82	17.58	17.64	17.90			0
	25	0	17.88	18.00	17.91	17.78	18.00	0		
	25	12	17.91	18.06	18.00	17.88	18.13	0-1		0
	25	25	17.90	18.05	17.85	17.82	18.08		0	
	50	0	17.83	17.97	17.88	17.76	18.00		0	
16QAM	1	0	17.66	17.87	17.58	17.40	17.85	0-1	0	
	1	25	17.67	18.14	17.86	17.72	18.14		0-2	0
	1	49	17.59	17.82	17.55	17.43	17.89			0
	25	0	17.82	17.99	17.91	17.77	18.04	0		
	25	12	17.91	18.07	17.98	17.84	18.12	0-2		0
	25	25	17.87	18.04	17.84	17.81	18.10		0	
	50	0	17.78	17.98	17.87	17.77	18.00		0	
64QAM	1	0	17.87	17.84	17.65	17.60	17.78	0-2	0	
	1	25	17.89	18.10	17.91	17.89	18.07		0-3	0
	1	49	17.86	17.78	17.62	17.58	17.78			0
	25	0	17.84	18.01	17.91	17.77	18.05	0		
	25	12	17.91	18.08	17.96	17.86	18.14	0-3		0
	25	25	17.89	18.04	17.86	17.84	18.13		0	
	50	0	17.80	17.99	17.91	17.81	18.05		0	
256QAM	1	0	17.52	17.75	17.55	17.48	17.75	0-5	0	
	1	25	17.87	18.10	17.89	17.87	18.12		0	
	1	49	17.56	17.81	17.60	17.57	17.85		0	
	25	0	17.75	18.05	17.94	17.79	18.04		0	
	25	12	17.91	18.12	18.00	17.88	18.18		0	
	25	25	17.80	18.07	17.88	17.87	18.11		0	
	50	0	17.81	18.01	17.91	17.79	18.06		0	

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Table H-87

LTE Band 41 Antenna B PC3 Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	17.87	17.99	17.83	17.84	18.03	0	0	
	1	12	17.92	18.07	17.88	17.93	18.15		0-1	0
	1	24	17.89	18.00	17.80	17.95	18.07			0
	12	0	17.86	18.08	17.97	17.86	18.12	0		
	12	6	17.94	18.09	18.01	17.87	18.14	0		0
	12	13	17.94	18.08	17.96	17.91	18.17		0	
	25	0	17.91	18.01	17.95	17.86	18.11		0	
16QAM	1	0	17.81	17.93	17.80	17.83	18.00	0-1	0	
	1	12	17.93	18.07	17.84	17.91	18.11		0-2	0
	1	24	17.80	17.90	17.81	17.82	18.03			0
	12	0	17.88	18.03	17.94	17.81	18.11	0		
	12	6	17.92	18.09	17.97	17.84	18.15	0		0
	12	13	17.94	18.13	17.93	17.90	18.17		0	
	25	0	17.91	18.02	17.97	17.85	18.09		0	
64QAM	1	0	17.78	18.12	17.93	17.81	18.10	0-2	0	
	1	12	17.85	18.17	17.96	17.89	18.21		0-3	0
	1	24	17.83	18.09	17.92	17.79	18.20			0
	12	0	17.75	18.09	17.95	17.73	18.08	0		0
	12	6	17.82	18.10	17.93	17.75	18.08			0
	12	13	17.80	18.15	17.94	17.79	18.13		0	
	25	0	17.90	18.10	17.99	17.86	18.13		0	
256QAM	1	0	17.80	18.01	17.87	17.74	18.10	0-5	0	
	1	12	17.94	18.10	17.98	17.89	18.24		0	
	1	24	17.83	18.00	17.89	17.86	18.16		0	
	12	0	17.83	18.06	18.00	17.87	18.14		0	
	12	6	17.92	18.13	17.99	17.91	18.17		0	
	12	13	17.91	18.16	17.97	17.95	18.21		0	
	25	0	17.91	18.07	17.98	17.89	18.14		0	

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Table H-88
LTE Band 41 Antenna F PC3 Measured P_{max} for DSI = 5 (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	24.37	24.24	24.34	24.03	24.05	0	0
	1	36	24.54	24.24	24.53	24.18	24.40		0
	1	74	24.46	24.33	24.27	23.92	24.33		0
	36	0	23.41	23.51	23.39	23.10	23.11	0-1	1
	36	18	23.50	23.56	23.46	23.14	23.25		1
	36	37	23.44	23.58	23.52	23.12	23.34		1
16QAM	75	0	23.43	23.50	23.41	23.16	23.20	0-1	1
	1	0	23.50	23.31	23.13	22.97	23.08		1
	1	36	23.54	23.68	23.45	23.14	23.42		1
	1	74	23.51	23.40	23.10	22.84	23.36	0-2	1
	36	0	22.42	22.50	22.37	22.12	22.14		2
	36	18	22.48	22.57	22.49	22.15	22.26		2
	36	37	22.45	22.51	22.51	22.16	22.32	2	
	75	0	22.42	22.50	22.41	22.16	22.21	2	
64QAM	1	0	22.49	22.41	22.33	22.10	22.00	0-2	2
	1	36	22.45	22.69	22.61	22.30	22.33		2
	1	74	22.36	22.48	22.44	21.95	22.28		2
	36	0	21.40	21.51	21.41	21.13	21.14	0-3	3
	36	18	21.50	21.57	21.48	21.17	21.25		3
	36	37	21.44	21.59	21.54	21.15	21.35		3
	75	0	21.42	21.51	21.42	21.17	21.22		3
256QAM	1	0	19.12	19.34	19.17	18.99	18.96	0-5	5
	1	36	19.40	19.65	19.46	18.95	19.28		5
	1	74	19.25	19.48	19.23	18.83	19.28		5
	36	0	19.30	19.52	19.40	19.14	19.14		5
	36	18	19.44	19.61	19.45	19.16	19.27		5
	36	37	19.43	19.50	19.49	19.14	19.36		5
	75	0	19.39	19.30	19.40	19.19	19.20		5

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Table H-89
LTE Band 41 Antenna F PC3 Measured P_{max} for DSI = 5 (Head) - 10 MHz Bandwidth

LTE Band 41 10 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)		
			Conducted Power [dBm]						
QPSK	1	0	24.62	24.48	24.45	24.13	24.12	0	0
	1	25	24.67	24.83	24.73	24.42	24.42		0
	1	49	24.61	24.50	24.40	24.12	24.10		0
	25	0	23.57	23.70	23.53	23.24	23.34	0-1	1
	25	12	23.68	23.79	23.62	23.38	23.44		1
	25	25	23.64	23.80	23.59	23.29	23.41		1
16QAM	50	0	23.56	23.68	23.49	23.31	23.34	0-1	1
	1	0	23.58	23.51	23.26	23.08	23.08		1
	1	25	23.63	23.77	23.55	23.38	23.39		1
	1	49	23.55	23.47	23.22	23.07	23.08	0-2	1
	25	0	22.55	22.70	22.49	22.21	22.35		2
	25	12	22.67	22.78	22.58	22.39	22.45		2
	25	25	22.60	22.74	22.54	22.26	22.41	0-2	2
	50	0	22.54	22.67	22.52	22.29	22.34		2
64QAM	1	0	22.54	22.58	22.40	22.04	22.15	0-2	2
	1	25	22.53	22.85	22.69	22.30	22.50		2
	1	49	22.48	22.60	22.35	22.00	22.20		2
	25	0	21.60	21.68	21.55	21.25	21.34	0-3	3
	25	12	21.64	21.77	21.64	21.41	21.45		3
	25	25	21.61	21.74	21.56	21.29	21.39		3
	50	0	21.55	21.70	21.53	21.31	21.33		3
256QAM	1	0	19.24	19.48	19.25	18.99	19.13	0-5	5
	1	25	19.62	19.85	19.64	19.34	19.51		5
	1	49	19.24	19.53	19.28	19.01	19.17		5
	25	0	19.51	19.72	19.59	19.26	19.36		5
	25	12	19.67	19.80	19.65	19.42	19.44		5
	25	25	19.57	19.79	19.61	19.32	19.39		5
	50	0	19.56	19.72	19.57	19.34	19.35		5

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Table H-90
LTE Band 41 Antenna F PC3 Measured P_{max} for DSI = 5 (Head) - 5 MHz Bandwidth

LTE Band 41 5 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)		
			Conducted Power [dBm]						
QPSK	1	0	24.51	24.79	24.54	24.22	24.38	0	0
	1	12	24.55	24.86	24.64	24.29	24.47		0
	1	24	24.51	24.81	24.54	24.23	24.39		0
	12	0	23.56	23.76	23.61	23.28	23.40	0-1	1
	12	6	23.66	23.71	23.63	23.41	23.43		1
	12	13	23.63	23.83	23.65	23.36	23.48		1
	25	0	23.65	23.77	23.58	23.35	23.40		1
16QAM	1	0	23.52	23.75	23.52	23.22	23.38	0-1	1
	1	12	23.56	23.87	23.61	23.30	23.49		1
	1	24	23.51	23.86	23.46	23.21	23.37		1
	12	0	22.57	22.78	22.59	22.29	22.38	0-2	2
	12	6	22.65	22.80	22.61	22.40	22.42		2
	12	13	22.60	22.84	22.64	22.33	22.47		2
	25	0	22.64	22.76	22.56	22.37	22.41		2
64QAM	1	0	22.61	22.76	22.59	22.29	22.28	0-2	2
	1	12	22.65	22.80	22.70	22.36	22.40		2
	1	24	22.57	22.72	22.60	22.34	22.31		2
	12	0	21.59	21.82	21.63	21.33	21.36	0-3	3
	12	6	21.70	21.85	21.67	21.42	21.38		3
	12	13	21.65	21.89	21.71	21.36	21.43		3
	25	0	21.62	21.75	21.57	21.37	21.42		3
256QAM	1	0	19.49	19.63	19.58	19.25	19.26	0-5	5
	1	12	19.61	19.81	19.78	19.38	19.54		5
	1	24	19.55	19.68	19.60	19.26	19.47		5
	12	0	19.55	19.74	19.66	19.33	19.39		5
	12	6	19.65	19.80	19.64	19.44	19.42		5
	12	13	19.61	19.85	19.61	19.37	19.45		5
	25	0	19.62	19.77	19.60	19.38	19.40		5

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Table H-91

LTE Band 41 Antenna F PC3 Measured P_{limit} for DSI = 1 (Body-worn, or Phablet with grip sensor inactive), DSI = 3 (Phablet with grip sensor active), or DSI = 7 (Hotspot Mode), and/or DSI = 9 (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	20.31	20.29	20.21	20.00	19.92	0	0
	1	36	20.34	20.56	20.48	20.14	20.23		0
	1	74	20.31	20.38	20.23	19.86	20.19		0
	36	0	20.30	20.41	20.31	20.04	20.04	0-1	0
	36	18	20.37	20.48	20.35	20.05	20.18		0
	36	37	20.34	20.47	20.39	20.04	20.26		0
	75	0	20.27	20.40	20.29	20.07	20.12		0
16QAM	1	0	20.21	20.06	20.03	19.89	19.76	0-1	0
	1	36	20.18	20.40	20.29	19.98	20.08		0
	1	74	20.22	20.22	20.08	19.69	20.03		0
	36	0	20.29	20.42	20.32	20.05	20.07	0-2	0
	36	18	20.38	20.49	20.38	20.08	20.18		0
	36	37	20.33	20.50	20.41	20.08	20.27		0
	75	0	20.31	20.42	20.34	20.11	20.13		0
64QAM	1	0	20.29	20.23	20.22	19.95	19.89	0-2	0
	1	36	20.31	20.49	20.41	20.09	20.03		0
	1	74	20.25	20.26	20.16	19.82	20.15		0
	36	0	20.29	20.44	20.34	20.05	20.07	0-3	0
	36	18	20.38	20.49	20.39	20.09	20.22		0
	36	37	20.35	20.51	20.42	20.06	20.28		0
	75	0	20.34	20.43	20.34	20.09	20.15		0
256QAM	1	0	19.00	19.17	19.16	18.89	18.85	0-5	1
	1	36	19.29	19.48	19.47	19.11	19.16		1
	1	74	19.14	19.31	19.26	18.78	19.13		1
	36	0	19.23	19.42	19.33	19.06	19.08		1
	36	18	19.36	19.49	19.40	19.08	19.20		1
	36	37	19.36	19.50	19.43	19.08	19.28		1
	75	0	19.33	19.44	19.32	19.10	19.13		1

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Table H-92

LTE Band 41 Antenna F PC3 Measured P_{limit} for DSI = 1 (Body-worn, or Phablet with grip sensor inactive), DSI = 3 (Phablet with grip sensor active), or DSI = 7 (Hotspot Mode), and/or DSI = 9 (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	20.45	20.50	20.31	19.98	20.07	0	0
	1	25	20.45	20.77	20.57	20.30	20.47		0
	1	49	20.41	20.48	20.27	19.95	20.13		0
	25	0	20.45	20.62	20.42	20.18	20.20	0-1	0
	25	12	20.53	20.71	20.52	20.37	20.30		0
	25	25	20.50	20.69	20.49	20.22	20.32		0
	50	0	20.45	20.61	20.44	20.25	20.28		0
16QAM	1	0	20.44	20.30	20.28	19.99	19.92	0-1	0
	1	25	20.47	20.66	20.57	20.25	20.29		0
	1	49	20.41	20.34	20.29	19.97	19.99		0
	25	0	20.46	20.62	20.46	20.19	20.27	0-2	0
	25	12	20.55	20.69	20.53	20.33	20.34		0
	25	25	20.51	20.66	20.50	20.24	20.31		0
	50	0	20.45	20.63	20.46	20.24	20.24		0
64QAM	1	0	20.53	20.48	20.29	20.06	20.18	0-2	0
	1	25	20.52	20.71	20.55	20.34	20.35		0
	1	49	20.45	20.49	20.29	20.02	20.17		0
	25	0	20.45	20.64	20.45	20.20	20.21	0-3	0
	25	12	20.56	20.74	20.54	20.33	20.34		0
	25	25	20.54	20.70	20.51	20.25	20.33		0
	50	0	20.49	20.64	20.47	20.28	20.30		0
256QAM	1	0	19.18	19.35	19.31	18.93	19.00	0-5	1
	1	25	19.56	19.72	19.57	19.26	19.44		1
	1	49	19.23	19.41	19.25	18.94	19.09		1
	25	0	19.43	19.68	19.47	19.21	19.30		1
	25	12	19.58	19.75	19.57	19.36	19.38		1
	25	25	19.49	19.73	19.53	19.26	19.34		1
	50	0	19.49	19.66	19.46	19.29	19.29		1

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Table H-93

LTE Band 41 Antenna F PC3 Measured P_{limit} for DSI = 1 (Body-worn, or Phablet with grip sensor inactive), DSI = 3 (Phablet with grip sensor active), or DSI = 7 (Hotspot Mode), and/or DSI = 9 (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	20.51	20.64	20.49	20.23	20.28	0	0	
	1	12	20.52	20.74	20.55	20.34	20.38		0	
	1	24	20.49	20.66	20.44	20.25	20.29		0	
	12	0	20.44	20.70	20.53	20.24	20.35	0-1	0	
	12	6	20.56	20.74	20.56	20.32	20.37		0	
	12	13	20.53	20.78	20.59	20.29	20.41		0	
16QAM	25	0	20.51	20.71	20.52	20.32	20.35	0-1	0	
	1	0	20.46	20.63	20.47	20.26	20.29		0	
	1	12	20.52	20.73	20.56	20.32	20.37		0	
	1	24	20.47	20.63	20.45	20.22	20.27	0-2	0	
	12	0	20.48	20.75	20.55	20.26	20.35		0	
	12	6	20.61	20.78	20.58	20.36	20.36		0	
	12	13	20.60	20.82	20.59	20.32	20.41		0	
64QAM	25	0	20.54	20.75	20.54	20.35	20.32	0-2	0	
	1	0	20.47	20.76	20.57	20.22	20.44		0-3	0
	1	12	20.58	20.86	20.67	20.27	20.39			0
	1	24	20.48	20.77	20.58	20.24	20.46	0		
	12	0	20.54	20.69	20.61	20.24	20.37	0-3		0
	12	6	20.55	20.70	20.63	20.32	20.37		0	
	12	13	20.52	20.75	20.65	20.28	20.42		0	
256QAM	25	0	20.55	20.73	20.55	20.36	20.36	0-5	0	
	1	0	19.29	19.55	19.39	19.23	19.31		1	
	1	12	19.52	19.89	19.56	19.40	19.45		1	
	1	24	19.46	19.75	19.49	19.32	19.33		1	
	12	0	19.50	19.74	19.59	19.25	19.36		1	
	12	6	19.58	19.79	19.60	19.38	19.40		1	
	12	13	19.55	19.82	19.64	19.32	19.41		1	
25	0	19.59	19.74	19.55	19.35	19.36	1			

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H.1.1 LTE Band 48

Table H-94
LTE Band 48 Measured P_{limit} for DSI = 4/5 (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	20.91	20.83	21.05	20.76	0	0
	1	36	20.98	20.88	21.01	20.80		0
	1	74	20.89	20.91	21.00	20.73		0
	36	0	20.89	20.87	20.91	20.76	0-1	0
	36	18	21.02	21.02	21.00	20.83		0
	36	37	20.96	20.98	20.91	20.70		0
	75	0	20.92	20.96	20.93	20.78		0
16QAM	1	0	21.00	20.89	20.98	20.93	0-1	0
	1	36	21.08	20.95	21.04	20.93		0
	1	74	21.01	20.96	20.93	20.87		0
	36	0	20.86	20.93	20.93	20.79	0-2	0
	36	18	21.03	21.05	21.03	20.85		0
	36	37	20.97	20.98	20.92	20.74		0
	75	0	20.96	21.00	20.97	20.81		0
64QAM	1	0	20.86	20.99	21.01	20.75	0-2	0
	1	36	20.98	21.04	21.11	20.67		0
	1	74	20.88	21.00	21.10	20.59		0
	36	0	20.84	20.93	20.93	20.77	0-3	0
	36	18	21.01	21.04	21.02	20.84		0
	36	37	20.96	20.98	20.91	20.71		0
	75	0	20.95	20.99	20.97	20.78		0
256QAM	1	0	18.67	18.80	18.83	18.74	0-5	2
	1	36	19.02	18.99	18.94	18.86		2
	1	74	18.85	18.76	18.69	18.59		2
	36	0	18.86	18.93	18.94	18.80		2
	36	18	19.04	19.04	19.02	18.87		2
	36	37	18.99	18.99	18.91	18.73		2
	75	0	18.96	18.99	18.96	18.80		2

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Table H-95
LTE Band 48 Measured P_{limit} for DSI = 4/5 (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	21.09	20.93	21.03	20.80	0	0
	1	25	21.21	21.03	21.12	20.90		0
	1	49	21.15	21.05	21.11	20.89		0
	25	0	21.05	20.80	20.99	20.79	0-1	0
	25	12	21.20	21.06	21.16	20.88		0
	25	25	21.15	21.04	21.01	20.81		0
	50	0	21.09	20.98	21.05	20.80		0
16QAM	1	0	21.11	20.79	20.98	20.88	0-1	0
	1	25	21.14	20.88	21.04	20.86		0
	1	49	21.16	20.97	21.09	20.85		0
	25	0	21.01	20.84	20.96	20.79	0-2	0
	25	12	21.16	21.06	21.14	20.93		0
	25	25	21.12	20.98	21.06	20.79		0
	50	0	21.09	20.94	21.04	20.78		0
64QAM	1	0	20.76	21.00	21.11	20.88	0-2	0
	1	25	20.93	21.02	21.18	20.93		0
	1	49	20.95	21.13	21.16	20.89		0
	25	0	20.61	20.70	20.85	20.63	0-3	0
	25	12	20.78	20.95	21.02	20.78		0
	25	25	20.89	20.94	20.95	20.71		0
	50	0	20.71	20.83	20.94	20.68		0
256QAM	1	0	18.63	18.39	18.69	18.49	0-5	2
	1	25	19.13	18.90	19.03	18.96		2
	1	49	18.88	18.88	18.77	18.55		2
	25	0	19.00	18.81	18.89	18.79		2
	25	12	19.17	18.71	19.00	18.76		2
	25	25	19.11	18.99	18.95	18.70		2
	50	0	19.04	18.93	18.94	18.69		2

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Table H-96
LTE Band 48 Measured P_{limit} for DSI = 4/5 (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	20.60	20.78	20.93	20.80	0	0
	1	12	20.79	21.03	21.16	20.88		0
	1	24	20.73	21.00	20.98	20.74		0
	12	0	20.78	20.86	21.04	20.76	0-1	0
	12	6	20.89	21.02	21.14	20.85		0
	12	13	20.85	21.05	21.08	20.79		0
	25	0	20.81	21.05	21.12	20.81		0
16QAM	1	0	20.68	20.79	21.00	20.80	0-1	0
	1	12	20.80	20.93	21.04	20.90		0
	1	24	20.82	20.89	20.94	21.10		0
	12	0	20.66	20.88	21.03	20.85	0-2	0
	12	6	20.82	21.02	21.14	20.88		0
	12	13	20.85	21.01	21.06	20.80		0
	25	0	20.79	20.93	21.08	20.86		0
64QAM	1	0	20.76	20.88	20.95	20.71	0-2	0
	1	12	20.75	21.14	21.16	20.82		0
	1	24	20.92	21.01	21.08	20.86		0
	12	0	20.66	20.75	20.94	20.70	0-3	0
	12	6	20.76	20.95	20.99	20.81		0
	12	13	20.79	20.98	20.95	20.73		0
	25	0	20.70	20.88	20.96	20.75		0
256QAM	1	0	18.63	18.60	18.73	18.56	0-5	2
	1	12	18.73	18.78	18.99	18.74		2
	1	24	18.69	18.85	18.80	18.69		2
	12	0	18.63	18.76	18.92	18.76		2
	12	6	18.79	18.97	18.99	18.85		2
	12	13	18.73	18.89	18.93	18.74		2
	25	0	18.70	18.90	18.92	18.77		2

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Table H-97

LTE Band 48 Measured P_{limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	19.47	19.71	20.10	19.81	0	0
	1	36	19.58	19.86	20.05	19.74		0
	1	74	19.58	19.92	20.02	19.71		0
	36	0	19.36	19.83	20.04	19.78	0-1	0
	36	18	19.56	19.96	20.15	19.84		0
	36	37	19.54	19.95	20.04	19.71		0
	75	0	19.51	19.91	20.06	19.79		0
16QAM	1	0	19.30	19.73	20.11	19.77	0-1	0
	1	36	19.42	19.87	20.08	19.80		0
	1	74	19.41	19.89	20.05	19.70		0
	36	0	19.37	19.84	20.06	19.78	0-2	0
	36	18	19.55	19.99	20.17	19.85		0
	36	37	19.56	20.00	20.06	19.72		0
	75	0	19.51	19.95	20.10	19.81		0
64QAM	1	0	19.41	19.79	20.09	19.80	0-2	0
	1	36	19.54	19.90	20.16	19.80		0
	1	74	19.52	19.96	20.12	19.74		0
	36	0	19.44	19.86	20.07	19.81	0-3	0
	36	18	19.62	20.00	20.16	19.87		0
	36	37	19.60	19.98	20.07	19.73		0
	75	0	19.56	19.94	20.13	19.81		0
256QAM	1	0	18.62	19.17	19.43	19.25	0-5	0.5
	1	36	19.05	19.44	19.61	19.40		0.5
	1	74	18.96	19.32	19.38	19.05		0.5
	36	0	18.93	19.35	19.57	19.36		0.5
	36	18	19.11	19.49	19.67	19.40		0.5
	36	37	19.06	19.49	19.59	19.28		0.5
	75	0	19.02	19.47	19.61	19.36		0.5

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Table H-98

LTE Band 48 Measured P_{limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	19.42	19.45	19.68	19.48	0	0
	1	25	19.59	19.60	19.78	19.52		0
	1	49	19.53	19.59	19.74	19.49		0
	25	0	19.38	19.36	19.65	19.40	0-1	0
	25	12	19.58	19.54	19.80	19.60		0
	25	25	19.50	19.51	19.68	19.44		0
	50	0	19.51	19.46	19.73	19.50		0
16QAM	1	0	19.39	19.43	19.65	19.49	0-1	0
	1	25	19.49	19.66	19.87	19.57		0
	1	49	19.53	19.55	19.59	19.62		0
	25	0	19.43	19.40	19.64	19.48	0-2	0
	25	12	19.60	19.56	19.76	19.51		0
	25	25	19.55	19.53	19.68	19.56		0
	50	0	19.52	19.50	19.70	19.68		0
64QAM	1	0	19.70	19.54	19.84	19.76	0-2	0
	1	25	19.71	19.70	19.77	19.65		0
	1	49	19.70	19.63	19.86	19.71		0
	25	0	19.46	19.35	19.59	19.56	0-3	0
	25	12	19.62	19.51	19.68	19.77		0
	25	25	19.60	19.57	19.74	19.57		0
	50	0	19.54	19.50	19.73	19.54		0
256QAM	1	0	18.52	18.65	18.79	18.59	0-5	0.5
	1	25	19.11	18.93	19.17	18.98		0.5
	1	49	18.80	18.89	19.00	18.70		0.5
	25	0	18.88	18.79	19.06	18.87		0.5
	25	12	19.03	18.98	19.25	18.93		0.5
	25	25	18.98	18.99	19.10	18.94		0.5
	50	0	18.96	18.87	19.13	18.92		0.5

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Table H-99

LTE Band 48 Measured P_{limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	19.39	19.30	19.40	19.46	0	0
	1	12	19.59	19.48	19.70	19.66		0
	1	24	19.40	19.37	19.60	19.55		0
	12	0	19.35	19.35	19.59	19.59	0-1	0
	12	6	19.41	19.51	19.68	19.71		0
	12	13	19.39	19.53	19.63	19.62		0
	25	0	19.34	19.49	19.66	19.64		0
16QAM	1	0	19.15	19.30	19.52	19.50	0-1	0
	1	12	19.41	19.52	19.68	19.70		0
	1	24	19.20	19.42	19.61	19.60		0
	12	0	19.37	19.35	19.28	19.55	0-2	0
	12	6	19.38	19.47	19.68	19.70		0
	12	13	19.40	19.53	19.56	19.61		0
	25	0	19.39	19.47	19.63	19.66		0
64QAM	1	0	19.28	19.36	19.52	19.56	0-2	0
	1	12	19.45	19.55	19.70	19.73		0
	1	24	19.19	19.47	19.57	19.66		0
	12	0	19.34	19.39	19.66	19.55	0-3	0
	12	6	19.37	19.54	19.63	19.68		0
	12	13	19.42	19.48	19.70	19.66		0
	25	0	19.38	19.45	19.64	19.63		0
256QAM	1	0	18.59	18.62	18.80	18.82	0-5	0.5
	1	12	18.70	18.81	18.95	19.06		0.5
	1	24	18.55	18.75	18.75	18.99		0.5
	12	0	18.69	18.71	18.78	19.07		0.5
	12	6	18.76	18.85	18.99	19.11		0.5
	12	13	18.74	18.82	18.91	19.08		0.5
	25	0	18.71	18.84	19.01	19.05		0.5

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H.2 NR Lower Bandwidth RF Conducted Powers

H.2.1 NR Band 71

Table H-100
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	24.40	0	0.0
	1	40	24.19		0.0
	1	77	24.12		0.0
	36	0	23.86	0-0.5	0.5
	36	22	24.24	0	0.0
	36	43	23.70	0-0.5	0.5
	75	0	23.77		0.5
DFT-s-OFDM QPSK	1	1	24.31	0	0.0
	1	40	24.01		0.0
	1	77	24.04		0.0
	36	0	23.33	0-1	1.0
	36	22	24.22	0	0.0
	36	43	23.18	0-1	1.0
	75	0	23.25		1.0
DFT-s-OFDM 16QAM	1	1	23.42	0-1	1.0
CP-OFDM QPSK	1	1	22.90	0-1.5	1.5

Table H-101
NR Band n71 Measured P_{Max} for all DSI - 10 MHz Bandwidth
NR Band n71
10 MHz Bandwidth

NR Band n71							
10 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	133600 (668 MHz)	136100 (680.5 MHz)	138600 (693 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	24.50	24.20	24.03	0	0.0
	1	26	24.48	24.11	24.02		0.0
	1	50	24.36	24.02	24.03		0.0
	25	0	23.95	23.64	23.53	0-0.5	0.5
	25	14	24.39	24.11	24.01	0	0.0
	25	27	23.85	23.57	23.40	0-0.5	0.5
	50	0	23.91	23.61	23.46		0.5
DFT-s-OFDM QPSK	1	1	24.33	24.07	23.90	0	0.0
	1	26	24.29	24.01	23.90		0.0
	1	50	24.27	23.97	23.93		0.0
	25	0	23.48	23.24	23.04	0-1	1.0
	25	14	24.42	24.14	24.02	0	0.0
	25	27	23.32	23.04	22.97	0-1	1.0
	50	0	23.40	23.15	22.95		1.0
DFT-s-OFDM 16QAM	1	1	23.45	23.21	23.15	0-1	1.0
CP-OFDM QPSK	1	1	22.91	22.70	22.53	0-1.5	1.5

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Table H-102
NR Band n71 Measured P_{Max} for all DSI - 5 MHz Bandwidth
NR Band n71
5 MHz Bandwidth

NR Band n71 5 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	133100 (665.5 MHz)	136100 (680.5 MHz)	139100 (695.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	24.70	24.29	24.16	0	0.0
	1	13	24.63	24.26	24.22		0.0
	1	23	24.63	24.15	24.19		0.0
	12	0	24.14	23.71	23.66	0-0.5	0.5
	12	7	24.60	24.24	24.19	0	0.0
	12	13	24.08	23.70	23.60	0-0.5	0.5
	25	0	24.07	23.73	23.67		0.5
DFT-s-OFDM QPSK	1	1	24.63	24.07	24.04	0	0.0
	1	13	24.58	24.11	24.05		0.0
	1	23	24.58	24.03	24.05		0.0
	12	0	23.63	23.21	23.15	0-1	1.0
	12	7	24.52	24.22	24.13	0	0.0
	12	13	23.56	23.16	23.12	0-1	1.0
	25	0	23.55	23.22	23.11		1.0
DFT-s-OFDM 16QAM	1	1	23.56	23.20	23.14	0-1	1.0
CP-OFDM QPSK	1	1	23.08	22.70	22.56	0-1.5	1.5

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H.2.1 NR Band 12

Table H-103
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	24.72	0	0.0
	1	26	24.78		0.0
	1	50	24.76		0.0
	25	0	24.31	0-0.5	0.5
	25	14	24.77	0	0.0
	25	27	24.27	0-0.5	0.5
	50	0	24.29		0.5
DFT-s-OFDM QPSK	1	1	24.83	0	0.0
	1	26	24.82		0.0
	1	50	24.77		0.0
	25	0	23.78	0-1	1.0
	25	14	24.79	0	0.0
	25	27	23.85	0-1	1.0
	50	0	23.77		1.0
DFT-s-OFDM 16QAM	1	1	23.76	0-1	1.0
CP-OFDM QPSK	1	1	23.20	0-1.5	1.5

Table H-104
NR Band n12 Measured P_{Max} for all DSI - 5 MHz Bandwidth
NR Band n12
5 MHz Bandwidth

NR Band n12 5 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	140300 (701.5 MHz)	141500 (707.5 MHz)	142700 (713.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	24.68	24.63	24.67	0	0.0
	1	13	24.72	24.74	24.65		0.0
	1	23	24.67	24.69	24.56		0.0
	12	0	24.18	24.27	24.14	0-0.5	0.5
	12	7	24.68	24.76	24.63	0	0.0
	12	13	24.11	24.23	24.07	0-0.5	0.5
	25	0	24.26	24.26	24.13		0.5
DFT-s-OFDM QPSK	1	1	24.75	24.75	24.68	0	0.0
	1	13	24.70	24.83	24.65		0.0
	1	23	24.68	24.82	24.59		0.0
	12	0	23.74	23.70	23.70	0-1	1.0
	12	7	24.67	24.71	24.59	0	0.0
	12	13	23.65	23.79	23.64	0-1	1.0
	25	0	23.71	23.79	23.63		1.0
DFT-s-OFDM 16QAM	1	1	22.70	23.72	23.55	0-1	1.0
CP-OFDM QPSK	1	1	23.18	23.16	23.05	0-1.5	1.5

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H.2.1 NR Band 5

Table H-105
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	24.84	0	0.0
	1	40	24.92		0.0
	1	77	24.81		0.0
	36	0	24.32	0-0.5	0.5
	36	22	24.91	0	0.0
	36	43	24.42	0-0.5	0.5
	75	0	24.46		0.5
DFT-s-OFDM QPSK	1	1	24.90	0	0.0
	1	40	24.95		0.0
	1	77	24.86		0.0
	36	0	23.86	0-1	1.0
	36	22	24.96	0	0.0
	36	43	23.94	0-1	1.0
	75	0	23.94		1.0
DFT-s-OFDM 16QAM	1	1	23.72	0-1	1.0
CP-OFDM QPSK	1	1	23.38	0-1.5	1.5

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Table H-106
NR Band n5 Measured P_{Max} for all DSI - 10 MHz Bandwidth
NR Band n5
10 MHz Bandwidth

NR Band n5 10 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			167300 (836.5 MHz) Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	24.53	0	0.0
	1	26	24.66		0.0
	1	50	24.59		0.0
	25	0	24.04	0-0.5	0.5
	25	14	24.66	0	0.0
	25	27	24.15	0-0.5	0.5
	50	0	24.16		0.5
DFT-s-OFDM QPSK	1	1	24.47	0	0.0
	1	26	24.54		0.0
	1	50	24.46		0.0
	25	0	23.60	0-1	1.0
	25	14	24.69	0	0.0
	25	27	23.70	0-1	1.0
	50	0	23.62		1.0
DFT-s-OFDM 16QAM	1	1	23.57	0-1	1.0
CP-OFDM QPSK	1	1	22.93	0-1.5	1.5

Table H-107
NR Band n5 Measured P_{Max} for all DSI - 5 MHz Bandwidth
NR Band n5
5 MHz Bandwidth

NR Band n5 5 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	165300 (826.5 MHz)	167300 (836.5 MHz)	169300 (846.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	24.46	24.62	24.70	0	0.0
	1	13	24.46	24.71	24.67		0.0
	1	23	24.49	24.75	24.75		0.0
	12	0	23.95	24.12	24.12	0-0.5	0.5
	12	7	24.39	24.69	24.57	0	0.0
	12	13	23.99	24.17	24.18	0-0.5	0.5
	25	0	23.97	24.23	24.14		0.5
DFT-s-OFDM QPSK	1	1	24.31	24.56	24.65	0	0.0
	1	13	24.26	24.53	24.70		0.0
	1	23	24.33	24.55	24.73		0.0
	12	0	23.45	23.64	23.65	0-1	1.0
	12	7	24.40	24.70	24.61	0	0.0
	12	13	23.37	23.68	23.70	0-1	1.0
	25	0	23.42	23.74	23.67		1.0
DFT-s-OFDM 16QAM	1	1	23.42	23.68	23.67	0-1	1.0
CP-OFDM QPSK	1	1	23.01	23.05	23.16	0-1.5	1.5

H.2.1 NR Band 66

Table H-108
NR Band n66 Antenna B Measured P_{Max} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (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	23.63	0	0.0
	1	80	23.86		0.0
	1	158	23.64		0.0
	80	0	23.25	0-0.5	0.5
	80	40	23.70	0	0.0
	80	80	23.22	0-0.5	0.5
	160	0	23.29		0.5
DFT-s-OFDM QPSK	1	1	23.61	0	0.0
	1	80	23.70		0.0
	1	158	23.55		0.0
	80	0	22.80	0-1	1.0
	80	40	23.77	0	0.0
	80	80	22.77	0-1	1.0
	160	0	22.85		1.0
DFT-s-OFDM 16QAM	1	1	22.57	0-1	1.0
CP-OFDM QPSK	1	1	22.37	0-1.5	1.5

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Table H-109
NR Band n66 Antenna B Measured P_{Max} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (Head) - 20 MHz Bandwidth

NR Band n66 20 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	344000 (1720 MHz)	349000 (1745 MHz)	354000 (1770 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	23.43	23.71	23.49	0	0.0
	1	53	23.39	23.65	23.35		0.0
	1	104	23.56	23.67	23.38		0.0
	50	0	22.97	23.22	22.94	0-0.5	0.5
	50	28	23.45	23.75	23.41	0	0.0
	50	56	23.09	23.16	22.92	0-0.5	0.5
	100	0	23.05	23.16	22.94		0.5
DFT-s-OFDM QPSK	1	1	23.37	23.70	23.53	0	0.0
	1	53	23.37	23.51	23.35		0.0
	1	104	23.55	23.61	23.38		0.0
	50	0	22.52	22.75	22.49	0-1	1.0
	50	28	23.49	23.72	23.41	0	0.0
	50	56	22.61	22.71	22.44	0-1	1.0
	100	0	22.49	22.70	22.45		1.0
DFT-s-OFDM 16QAM	1	1	22.45	22.64	22.51	0-1	1.0
CP-OFDM QPSK	1	1	22.05	22.32	22.01	0-1.5	1.5

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Table H-110
NR Band n66 Antenna B Measured P_{Max} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (Head) - 15 MHz Bandwidth

NR Band n66 15 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	343500 (1717.5 MHz)	349000 (1745 MHz)	354500 (1772.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	23.47	23.61	23.37	0	0.0
	1	40	23.43	23.62	23.29		0.0
	1	77	23.59	23.68	23.32		0.0
	36	0	23.04	23.24	22.89	0-0.5	0.5
	36	22	23.56	23.69	23.30	0	0.0
	36	43	23.03	23.22	22.86	0-0.5	0.5
	75	0	23.11	23.10	22.89		0.5
DFT-s-OFDM QPSK	1	1	23.43	23.69	23.33	0	0.0
	1	40	23.43	23.61	23.29		0.0
	1	77	23.69	23.70	23.34		0.0
	36	0	22.56	22.79	22.39	0-1	1.0
	36	22	23.47	23.72	23.38	0	0.0
	36	43	22.54	22.72	22.43	0-1	1.0
	75	0	22.56	22.75	22.41		1.0
DFT-s-OFDM 16QAM	1	1	22.52	22.74	22.43	0-1	1.0
CP-OFDM QPSK	1	1	22.10	22.23	21.92	0-1.5	1.5

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Table H-111
NR Band n66 Antenna B Measured P_{Max} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (Head) - 10 MHz Bandwidth

NR Band n66 10 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	343000 (1715 MHz)	349000 (1745 MHz)	355000 (1775 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	23.33	23.51	23.09	0	0.0
	1	26	23.41	23.54	23.02		0.0
	1	50	23.41	23.50	23.07		0.0
	25	0	22.84	23.10	22.55	0-0.5	0.5
	25	14	23.38	23.53	23.04	0	0.0
	25	27	22.92	23.03	22.52	0-0.5	0.5
	50	0	22.86	23.10	22.59		0.5
DFT-s-OFDM QPSK	1	1	23.36	23.46	23.03	0	0.0
	1	26	23.36	23.53	22.98		0.0
	1	50	23.40	23.51	23.02		0.0
	25	0	22.42	22.61	22.09	0-1	1.0
	25	14	23.41	23.55	23.07	0	0.0
	25	27	22.39	22.58	22.07	0-1	1.0
	50	0	22.44	22.63	22.11		1.0
DFT-s-OFDM 16QAM	1	1	22.36	22.46	22.15	0-1	1.0
CP-OFDM QPSK	1	1	21.80	21.99	21.62	0-1.5	1.5

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Table H-112

NR Band n66 Antenna B Measured P_{Max} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (Head) - 5 MHz Bandwidth

NR Band n66 5 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	342500 (1712.5 MHz)	349000 (1745 MHz)	355500 (1777.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	23.25	23.55	23.20	0	0.0
	1	13	23.28	23.63	23.25		0.0
	1	23	23.31	23.52	23.18		0.0
	12	0	22.80	23.17	22.73	0-0.5	0.5
	12	7	23.29	23.63	23.24	0	0.0
	12	13	22.79	23.09	22.72	0-0.5	0.5
	25	0	22.83	23.13	22.71		0.5
DFT-s-OFDM QPSK	1	1	23.35	23.63	23.24	0	0.0
	1	13	23.40	23.64	23.25		0.0
	1	23	23.34	23.62	23.22		0.0
	12	0	22.31	22.67	22.30	0-1	1.0
	12	7	23.28	23.70	23.24	0	0.0
	12	13	22.33	22.62	22.33	0-1	1.0
	25	0	22.34	22.58	22.27		1.0
DFT-s-OFDM 16QAM	1	1	22.32	22.65	22.23	0-1	1.0
CP-OFDM QPSK	1	1	21.85	22.13	21.78	0-1.5	1.5

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Table H-113

NR Band n66 Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	18.74	0	0.0
	1	80	18.93		0.0
	1	158	18.70		0.0
	80	0	18.89	0-0.5	0.0
	80	40	18.79	0	0.0
	80	80	18.83	0-0.5	0.0
	160	0	18.87		0.0
DFT-s-OFDM QPSK	1	1	18.81	0	0.0
	1	80	18.94		0.0
	1	158	18.71		0.0
	80	0	18.88	0-1	0.0
	80	40	18.86	0	0.0
	80	80	18.86	0-1	0.0
	160	0	18.88		0.0
DFT-s-OFDM 16QAM	1	1	18.76	0-1	0.0
CP-OFDM QPSK	1	1	18.77	0-1.5	0.0

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Table H-114

NR Band n66 Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (Earjack active) - 20 MHz Bandwidth

NR Band n66 20 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	344000 (1720 MHz)	349000 (1745 MHz)	354000 (1770 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.52	18.83	18.55	0	0.0
	1	53	18.53	18.73	18.51		0.0
	1	104	18.68	18.74	18.41		0.0
	50	0	18.58	18.79	18.63	0-0.5	0.0
	50	28	18.65	18.79	18.57	0	0.0
	50	56	18.66	18.76	18.50	0-0.5	0.0
	100	0	18.68	18.75	18.62		0.0
DFT-s-OFDM QPSK	1	1	18.60	18.82	18.58	0	0.0
	1	53	18.61	18.75	18.56		0.0
	1	104	18.69	18.81	18.45		0.0
	50	0	18.52	18.74	18.64	0-1	0.0
	50	28	18.66	18.76	18.58	0	0.0
	50	56	18.67	18.78	18.50	0-1	0.0
	100	0	18.71	18.77	18.63		0.0
DFT-s-OFDM 16QAM	1	1	18.52	18.73	18.44	0-1	0.0
CP-OFDM QPSK	1	1	18.65	18.78	18.62	0-1.5	0.0

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Table H-115

NR Band n66 Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (Earjack active) - 15 MHz Bandwidth

NR Band n66 15 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	343500 (1717.5 MHz)	349000 (1745 MHz)	354500 (1772.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.50	18.77	18.50	0	0.0
	1	40	18.51	18.69	18.37		0.0
	1	77	18.71	18.76	18.38		0.0
	36	0	18.55	18.81	18.58	0-0.5	0.0
	36	22	18.53	18.70	18.52	0	0.0
	36	43	18.75	18.72	18.43	0-0.5	0.0
	75	0	18.63	18.84	18.53		0.0
DFT-s-OFDM QPSK	1	1	18.60	18.80	18.60	0	0.0
	1	40	18.53	18.76	18.44		0.0
	1	77	18.72	18.79	18.50		0.0
	36	0	18.58	18.79	18.61	0-1	0.0
	36	22	18.55	18.78	18.57	0	0.0
	36	43	18.69	18.73	18.46	0-1	0.0
	75	0	18.63	18.76	18.59		0.0
DFT-s-OFDM 16QAM	1	1	18.49	18.70	18.52	0-1	0.0
CP-OFDM QPSK	1	1	18.64	18.75	18.58	0-1.5	0.0

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Table H-116

NR Band n66 Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (Earjack active) - 10 MHz Bandwidth

NR Band n66 10 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	343000 (1715 MHz)	349000 (1745 MHz)	355000 (1775 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.37	18.52	18.41	0	0.0
	1	26	18.45	18.70	18.45		0.0
	1	50	18.46	18.56	18.37		0.0
	25	0	18.36	18.68	18.39	0-0.5	0.0
	25	14	18.44	18.60	18.43	0	0.0
	25	27	18.52	18.61	18.42	0-0.5	0.0
	50	0	18.37	18.57	18.38		0.0
DFT-s-OFDM QPSK	1	1	18.35	18.54	18.37	0	0.0
	1	26	18.40	18.70	18.41		0.0
	1	50	18.50	18.57	18.36		0.0
	25	0	18.37	18.64	18.38	0-1	0.0
	25	14	18.41	18.60	18.42	0	0.0
	25	27	18.48	18.59	18.36	0-1	0.0
	50	0	18.38	18.67	18.40		0.0
DFT-s-OFDM 16QAM	1	1	18.17	18.30	18.37	0-1	0.0
CP-OFDM QPSK	1	1	18.41	18.45	18.44	0-1.5	0.0

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Table H-117

NR Band n66 Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (Earjack active) - 5 MHz Bandwidth

NR Band n66 5 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	342500 (1712.5 MHz)	349000 (1745 MHz)	355500 (1777.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.28	18.64	18.30	0	0.0
	1	13	18.27	18.59	18.31		0.0
	1	23	18.26	18.57	18.31		0.0
	12	0	18.33	18.63	18.30	0-0.5	0.0
	12	7	18.24	18.58	18.39	0	0.0
	12	13	18.31	18.57	18.37	0-0.5	0.0
	25	0	18.28	18.62	18.36		0.0
DFT-s-OFDM QPSK	1	1	18.32	18.58	18.38	0	0.0
	1	13	18.26	18.63	18.39		0.0
	1	23	18.26	18.63	18.28		0.0
	12	0	18.19	18.57	18.24	0-1	0.0
	12	7	18.31	18.68	18.30	0	0.0
	12	13	18.30	18.68	18.36	0-1	0.0
	25	0	18.28	18.66	18.34		0.0
DFT-s-OFDM 16QAM	1	1	18.26	18.65	18.38	0-1	0.0
CP-OFDM QPSK	1	1	18.21	18.51	18.26	0-1.5	0.0

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Table H-118
NR Band n66 Antenna F Measured P_{limit} for DSI = 4/5 (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	21.83	0	0.0
	1	80	21.98		0.0
	1	158	21.89		0.0
	80	0	21.99	0-0.5	0.0
	80	40	22.00	0	0.0
	80	80	22.00	0-0.5	0.0
	160	0	22.00		0.0
DFT-s-OFDM QPSK	1	1	21.93	0	0.0
	1	80	22.00		0.0
	1	158	21.98		0.0
	80	0	22.00	0-1	0.0
	80	40	22.00	0	0.0
	80	80	22.00	0-1	0.0
	160	0	22.00		0.0
DFT-s-OFDM 16QAM	1	1	21.75	0-1	0.0
CP-OFDM QPSK	1	1	21.98	0-1.5	0.0

Table H-119
NR Band n66 Antenna F Measured P_{limit} for DSI = 4/5 (Head) - 20 MHz Bandwidth

NR Band n66 20 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	344000 (1720 MHz)	349000 (1745 MHz)	354000 (1770 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	21.64	21.89	21.89	0	0.0
	1	53	21.68	21.88	21.72		0.0
	1	104	21.88	21.99	21.72		0.0
	50	0	21.79	21.98	21.96	0-0.5	0.0
	50	28	21.81	22.00	21.84	0	0.0
	50	56	21.87	22.00	21.80	0-0.5	0.0
	100	0	21.81	22.00	21.85		0.0
DFT-s-OFDM QPSK	1	1	21.77	21.95	21.94	0	0.0
	1	53	21.76	21.95	21.77		0.0
	1	104	21.93	22.00	21.79		0.0
	50	0	21.79	21.95	21.97	0-1	0.0
	50	28	21.82	22.00	21.82	0	0.0
	50	56	21.86	22.00	21.84	0-1	0.0
	100	0	21.85	22.00	21.88		0.0
DFT-s-OFDM 16QAM	1	1	21.79	21.63	21.71	0-1	0.0
CP-OFDM QPSK	1	1	21.82	22.00	21.94	0-1.5	0.0

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Table H-120
NR Band n66 Antenna F Measured P_{limit} for DSI = 4/5 (Head) - 15 MHz Bandwidth

NR Band n66 15 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	343500 (1717.5 MHz)	349000 (1745 MHz)	354500 (1772.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	21.67	21.87	21.61	0	0.0
	1	40	21.71	21.89	21.51		0.0
	1	77	21.87	22.00	21.56		0.0
	36	0	21.82	21.97	21.83	0-0.5	0.0
	36	22	21.81	21.98	21.72	0	0.0
	36	43	21.84	22.00	21.77	0-0.5	0.0
	75	0	21.83	21.99	21.75		0.0
DFT-s-OFDM QPSK	1	1	21.79	21.92	21.78	0	0.0
	1	40	21.78	21.90	21.70		0.0
	1	77	21.94	22.00	21.75		0.0
	36	0	21.85	21.99	21.79	0-1	0.0
	36	22	21.84	22.00	21.74	0	0.0
	36	43	21.87	22.00	21.79	0-1	0.0
	75	0	21.85	22.00	21.83		0.0
DFT-s-OFDM 16QAM	1	1	21.56	21.57	21.53	0-1	0.0
CP-OFDM QPSK	1	1	21.83	22.00	21.87	0-1.5	0.0

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Table H-121
NR Band n66 Antenna F Measured P_{limit} for DSI = 4/5 (Head) - 10 MHz Bandwidth

NR Band n66 10 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	343000 (1715 MHz)	349000 (1745 MHz)	355000 (1775 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	21.58	21.86	21.74	0	0.0
	1	26	21.60	21.91	21.65		0.0
	1	50	21.63	21.90	21.61		0.0
	25	0	21.64	21.94	21.71	0-0.5	0.0
	25	14	21.62	21.95	21.66	0	0.0
	25	27	21.64	21.96	21.67	0-0.5	0.0
	50	0	21.62	21.90	21.66		0.0
DFT-s-OFDM QPSK	1	1	21.58	21.83	21.76	0	0.0
	1	26	21.63	21.92	21.64		0.0
	1	50	21.65	21.93	21.61		0.0
	25	0	21.64	21.89	21.66	0-1	0.0
	25	14	21.66	21.91	21.65	0	0.0
	25	27	21.70	21.91	21.67	0-1	0.0
	50	0	21.64	21.90	21.70		0.0
DFT-s-OFDM 16QAM	1	1	21.42	21.50	21.47	0-1	0.0
CP-OFDM QPSK	1	1	21.61	21.85	21.79	0-1.5	0.0

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Table H-122
NR Band n66 Antenna F Measured P_{limit} for DSI = 4/5 (Head) - 5 MHz Bandwidth

NR Band n66 5 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	342500 (1712.5 MHz)	349000 (1745 MHz)	355500 (1777.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	21.46	21.82	21.59	0	0.0
	1	13	21.53	21.81	21.58		0.0
	1	23	21.50	21.80	21.58		0.0
	12	0	21.48	21.83	21.54	0-0.5	0.0
	12	7	21.49	21.87	21.56	0	0.0
	12	13	21.47	21.86	21.56	0-0.5	0.0
	25	0	21.56	21.90	21.64		0.0
DFT-s-OFDM QPSK	1	1	21.48	21.85	21.60	0	0.0
	1	13	21.53	21.92	21.57		0.0
	1	23	21.50	21.88	21.58		0.0
	12	0	21.47	21.79	21.56	0-1	0.0
	12	7	21.46	21.82	21.56	0	0.0
	12	13	21.48	21.82	21.53	0-1	0.0
	25	0	21.59	21.90	21.60		0.0
DFT-s-OFDM 16QAM	1	1	21.35	21.51	21.32	0-1	0.0
CP-OFDM QPSK	1	1	21.54	21.86	21.58	0-1.5	0.0

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Table H-123

NR Band n66 Antenna F Measured P_{limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	19.65	0	0.0
	1	80	19.87		0.0
	1	158	19.67		0.0
	80	0	19.82	0-0.5	0.0
	80	40	19.81	0	0.0
	80	80	19.83	0-0.5	0.0
	160	0	19.67		0.0
DFT-s-OFDM QPSK	1	1	19.68	0	0.0
	1	80	19.88		0.0
	1	158	19.74		0.0
	80	0	19.83	0-1	0.0
	80	40	19.85	0	0.0
	80	80	19.86	0-1	0.0
	160	0	19.85		0.0
DFT-s-OFDM 16QAM	1	1	19.73	0-1	0.0
CP-OFDM QPSK	1	1	19.70	0-1.5	0.0

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Table H-124

NR Band n66 Antenna F Measured P_{limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (Earjack active) - 20 MHz Bandwidth

NR Band n66 20 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	344000 (1720 MHz)	349000 (1745 MHz)	354000 (1770 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	19.17	19.65	19.57	0	0.0
	1	53	19.33	19.62	19.55		0.0
	1	104	19.51	19.72	19.55		0.0
	50	0	19.33	19.73	19.67	0-0.5	0.0
	50	28	19.42	19.70	19.63	0	0.0
	50	56	19.54	19.77	19.61	0-0.5	0.0
	100	0	19.42	19.76	19.65		0.0
DFT-s-OFDM QPSK	1	1	19.29	19.68	19.67	0	0.0
	1	53	19.34	19.72	19.55		0.0
	1	104	19.56	19.80	19.51		0.0
	50	0	19.34	19.76	19.64	0-1	0.0
	50	28	19.39	19.73	19.66	0	0.0
	50	56	19.51	19.71	19.61	0-1	0.0
	100	0	19.39	19.73	19.66		0.0
DFT-s-OFDM 16QAM	1	1	19.14	19.78	19.78	0-1	0.0
CP-OFDM QPSK	1	1	19.32	19.70	19.71	0-1.5	0.0

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Table H-125

NR Band n66 Antenna F Measured P_{limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (Earjack active) - 15 MHz Bandwidth

NR Band n66							
15 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	343500 (1717.5 MHz)	349000 (1745 MHz)	354500 (1772.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	19.46	19.71	19.58	0	0.0
	1	40	19.47	19.74	19.56		0.0
	1	77	19.53	19.77	19.60		0.0
	36	0	19.40	19.80	19.63	0-0.5	0.0
	36	22	19.50	19.80	19.61	0	0.0
	36	43	19.57	19.84	19.65	0-0.5	0.0
	75	0	19.57	19.83	19.69		0.0
DFT-s-OFDM QPSK	1	1	19.39	19.78	19.66	0	0.0
	1	40	19.47	19.73	19.61		0.0
	1	77	19.58	19.84	19.68		0.0
	36	0	19.35	19.81	19.63	0-1	0.0
	36	22	19.53	19.74	19.65	0	0.0
	36	43	19.57	19.79	19.63	0-1	0.0
	75	0	19.50	19.80	19.68		0.0
DFT-s-OFDM 16QAM	1	1	19.34	19.77	19.66	0-1	0.0
CP-OFDM QPSK	1	1	19.37	19.80	19.71	0-1.5	0.0

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Table H-126

NR Band n66 Antenna F Measured P_{limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (Earjack active) - 10 MHz Bandwidth

NR Band n66 10 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	343000 (1715 MHz)	349000 (1745 MHz)	355000 (1775 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	19.26	19.57	19.52	0	0.0
	1	26	19.40	19.69	19.52		0.0
	1	50	19.32	19.72	19.49		0.0
	25	0	19.34	19.72	19.53	0-0.5	0.0
	25	14	19.24	19.69	19.49	0	0.0
	25	27	19.36	19.70	19.46	0-0.5	0.0
	50	0	19.37	19.68	19.47		0.0
DFT-s-OFDM QPSK	1	1	19.31	19.55	19.54	0	0.0
	1	26	19.38	19.73	19.53		0.0
	1	50	19.33	19.68	19.47		0.0
	25	0	19.29	19.67	19.53	0-1	0.0
	25	14	19.36	19.61	19.49	0	0.0
	25	27	19.37	19.71	19.47	0-1	0.0
	50	0	19.35	19.63	19.50		0.0
DFT-s-OFDM 16QAM	1	1	19.20	19.64	19.38	0-1	0.0
CP-OFDM QPSK	1	1	19.34	19.62	19.45	0-1.5	0.0

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Table H-127

NR Band n66 Antenna F Measured P_{limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (Earjack active) - 5 MHz Bandwidth

NR Band n66							
5 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	342500 (1712.5 MHz)	349000 (1745 MHz)	355500 (1777.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	19.17	19.66	19.41	0	0.0
	1	13	19.21	19.71	19.46		0.0
	1	23	19.22	19.69	19.40		0.0
	12	0	19.21	19.71	19.45	0-0.5	0.0
	12	7	19.26	19.72	19.45	0	0.0
	12	13	19.24	19.74	19.44	0-0.5	0.0
	25	0	19.22	19.66	19.42		0.0
DFT-s-OFDM QPSK	1	1	19.21	19.68	19.45	0	0.0
	1	13	19.22	19.70	19.44		0.0
	1	23	19.17	19.73	19.45		0.0
	12	0	19.21	19.64	19.39	0-1	0.0
	12	7	19.18	19.70	19.44	0	0.0
	12	13	19.20	19.73	19.41	0-1	0.0
	25	0	19.17	19.67	19.41		0.0
DFT-s-OFDM 16QAM	1	1	19.10	19.75	19.46	0-1	0.0
CP-OFDM QPSK	1	1	19.19	19.75	19.46	0-1.5	0.0

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H.2.1 NR Band 25

Table H-128
NR Band n25 Antenna B Measured P_{Max} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (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	23.24	0	0.0
	1	80	23.30		0.0
	1	158	23.04		0.0
	80	0	22.81	0-0.5	0.5
	80	40	23.28	0	0.0
	80	80	22.75	0-0.5	0.5
	160	0	22.78		0.5
DFT-s-OFDM QPSK	1	1	23.23	0	0.0
	1	80	23.32		0.0
	1	158	23.00		0.0
	80	0	22.38	0-1	1.0
	80	40	23.28	0	0.0
	80	80	22.29	0-1	1.0
	160	0	22.32		1.0
DFT-s-OFDM 16QAM	1	1	21.94	0-1	1.0
CP-OFDM QPSK	1	1	21.60	0-1.5	1.5

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Table H-129
NR Band n25 Antenna B Measured P_{Max} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (Head) - 25 MHz Bandwidth

NR Band n25 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	23.26	0	0.0
	1	67	23.13		0.0
	1	131	23.16		0.0
	64	0	22.95	0-0.5	0.5
	64	35	23.40	0	0.0
	64	69	22.91	0-0.5	0.5
	128	0	22.96		0.5
DFT-s-OFDM QPSK	1	1	23.28	0	0.0
	1	67	23.21		0.0
	1	131	23.21		0.0
	64	0	22.43	0-1	1.0
	64	35	23.46	0	0.0
	64	69	22.41	0-1	1.0
	128	0	22.48		1.0
DFT-s-OFDM 16QAM	1	1	22.03	0-1	1.0
CP-OFDM QPSK	1	1	21.91	0-1.5	1.5

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Table H-130
NR Band n25 Antenna B Measured P_{Max} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (Head) – 20 MHz Bandwidth

NR Band n25 20 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	372000 (1860 MHz)	376500 (1882.5 MHz)	381000 (1905 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	23.13	23.14	23.02	0	0.0
	1	53	23.26	23.13	23.00		0.0
	1	104	23.25	23.05	22.93		0.0
	50	0	22.87	22.70	22.70	0-0.5	0.5
	50	28	23.36	23.17	23.21	0	0.0
	50	56	22.85	22.72	22.64	0-0.5	0.5
	100	0	22.86	22.70	22.75		0.5
DFT-s-OFDM QPSK	1	1	23.17	23.01	23.02	0	0.0
	1	53	23.26	23.00	23.01		0.0
	1	104	23.24	22.93	22.93		0.0
	50	0	22.47	22.23	22.29	0-1	1.0
	50	28	23.40	23.22	23.26	0	0.0
	50	56	22.43	22.21	22.14	0-1	1.0
	100	0	22.41	22.25	22.26		1.0
DFT-s-OFDM 16QAM	1	1	22.07	21.87	22.42	0-1	1.0
CP-OFDM QPSK	1	1	21.80	21.74	21.65	0-1.5	1.5

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Table H-131

NR Band n25 Antenna B Measured P_{Max} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (Head) – 15 MHz Bandwidth

NR Band n25 15 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	371500 (1857.5 MHz)	376500 (1882.5 MHz)	381500 (1907.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	23.34	23.28	23.03	0	0.0
	1	40	23.38	23.20	22.96		0.0
	1	77	23.39	23.24	22.97		0.0
	36	0	22.92	22.85	22.67	0-0.5	0.5
	36	22	23.50	23.33	23.20	0	0.0
	36	43	23.02	22.86	22.61	0-0.5	0.5
	75	0	23.04	22.89	22.73		0.5
DFT-s-OFDM QPSK	1	1	23.33	23.24	23.02	0	0.0
	1	40	23.32	23.15	22.87		0.0
	1	77	23.31	23.14	22.92		0.0
	36	0	22.42	22.41	22.27	0-1	1.0
	36	22	23.53	23.38	23.25	0	0.0
	36	43	22.52	22.40	22.17	0-1	1.0
	75	0	22.53	22.40	22.29		1.0
DFT-s-OFDM 16QAM	1	1	22.57	22.55	22.40	0-1	1.0
CP-OFDM QPSK	1	1	21.88	21.85	21.69	0-1.5	1.5

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Table H-132
NR Band n25 Antenna B Measured P_{Max} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (Head) – 10 MHz Bandwidth

NR Band n25 10 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	371000 (1855 MHz)	376500 (1882.5 MHz)	382000 (1910 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	23.03	23.03	22.86	0	0.0
	1	26	23.08	23.09	22.88		0.0
	1	50	23.00	22.98	22.85		0.0
	25	0	22.66	22.71	22.48	0-0.5	0.5
	25	14	23.12	23.21	22.97	0	0.0
	25	27	22.70	22.71	22.37	0-0.5	0.5
	50	0	22.66	22.69	22.50		0.5
DFT-s-OFDM QPSK	1	1	23.05	23.05	22.78	0	0.0
	1	26	23.03	23.06	22.80		0.0
	1	50	23.00	23.06	22.71		0.0
	25	0	22.25	22.32	22.04	0-1	1.0
	25	14	23.23	23.28	23.02	0	0.0
	25	27	22.26	22.28	21.95	0-1	1.0
	50	0	22.33	22.29	22.00		1.0
DFT-s-OFDM 16QAM	1	1	22.47	22.55	22.24	0-1	1.0
CP-OFDM QPSK	1	1	21.61	21.61	21.34	0-1.5	1.5

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Table H-133

NR Band n25 Antenna B Measured P_{Max} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (Head) – 5 MHz Bandwidth

NR Band n25 5 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	370500 (1852.5 MHz)	376500 (1882.5 MHz)	382500 (1912.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	23.11	23.30	22.94	0	0.0
	1	13	23.05	23.24	22.84		0.0
	1	23	23.13	23.31	22.83		0.0
	12	0	22.68	22.81	22.56	0-0.5	0.5
	12	7	23.17	23.28	22.98	0	0.0
	12	13	22.67	22.83	22.47	0-0.5	0.5
	25	0	22.68	22.81	22.47		0.5
DFT-s-OFDM QPSK	1	1	23.10	23.20	22.90	0	0.0
	1	13	23.05	23.12	22.79		0.0
	1	23	23.08	23.16	22.83		0.0
	12	0	22.25	22.35	22.13	0-1	1.0
	12	7	23.22	23.30	23.01	0	0.0
	12	13	22.22	22.34	22.02	0-1	1.0
	25	0	22.25	22.34	22.00		1.0
DFT-s-OFDM 16QAM	1	1	22.49	22.62	22.38	0-1	1.0
CP-OFDM QPSK	1	1	21.69	21.80	21.43	0-1.5	1.5

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Table H-134

NR Band n25 Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	17.64	0	0.0
	1	80	17.70		0.0
	1	158	17.44		0.0
	80	0	17.63	0-0.5	0.0
	80	40	17.63	0	0.0
	80	80	17.63	0-0.5	0.0
	160	0	17.67		0.0
DFT-s-OFDM QPSK	1	1	17.81	0	0.0
	1	80	17.84		0.0
	1	158	17.57		0.0
	80	0	17.76	0-1	0.0
	80	40	17.72	0	0.0
	80	80	17.70	0-1	0.0
	160	0	17.78		0.0
DFT-s-OFDM 16QAM	1	1	17.85	0-1	0.0
CP-OFDM QPSK	1	1	17.78	0-1.5	0.0

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Table H-135

NR Band n25 Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	17.87	0	0.0
	1	67	17.78		0.0
	1	131	17.76		0.0
	64	0	17.89	0-0.5	0.0
	64	35	17.91	0	0.0
	64	69	17.86	0-0.5	0.0
	128	0	17.89		0.0
DFT-s-OFDM QPSK	1	1	17.91	0	0.0
	1	67	17.85		0.0
	1	131	17.78		0.0
	64	0	17.90	0-1	0.0
	64	35	17.88	0	0.0
	64	69	17.89	0-1	0.0
	128	0	17.92		0.0
DFT-s-OFDM 16QAM	1	1	17.91	0-1	0.0
CP-OFDM QPSK	1	1	17.96	0-1.5	0.0

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Table H-136

NR Band n25 Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (Earjack active) - 20 MHz Bandwidth

NR Band n25 20 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	372000 (1860 MHz)	376500 (1882.5 MHz)	381000 (1905 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	17.51	17.64	17.54	0	0.0
	1	53	17.56	17.58	17.50		0.0
	1	104	17.58	17.54	17.36		0.0
	50	0	17.63	17.68	17.58	0-0.5	0.0
	50	28	17.61	17.68	17.56	0	0.0
	50	56	17.59	17.66	17.47	0-0.5	0.0
	100	0	17.61	17.67	17.55		0.0
DFT-s-OFDM QPSK	1	1	17.51	17.69	17.58	0	0.0
	1	53	17.59	17.65	17.55		0.0
	1	104	17.62	17.59	17.45		0.0
	50	0	17.65	17.67	17.62	0-1	0.0
	50	28	17.66	17.70	17.61	0	0.0
	50	56	17.61	17.66	17.47	0-1	0.0
	100	0	17.61	17.69	17.62		0.0
DFT-s-OFDM 16QAM	1	1	17.55	17.71	17.58	0-1	0.0
CP-OFDM QPSK	1	1	17.61	17.66	17.69	0-1.5	0.0

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Table H-137

NR Band n25 Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (Earjack active) - 15 MHz Bandwidth

NR Band n25 15 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	371500 (1857.5 MHz)	376500 (1882.5 MHz)	381500 (1907.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	17.65	17.69	17.52	0	0.0
	1	40	17.62	17.63	17.40		0.0
	1	77	17.68	17.64	17.39		0.0
	36	0	17.62	17.74	17.56	0-0.5	0.0
	36	22	17.74	17.71	17.60	0	0.0
	36	43	17.70	17.68	17.47	0-0.5	0.0
	75	0	17.74	17.70	17.59		0.0
DFT-s-OFDM QPSK	1	1	17.72	17.71	17.57	0	0.0
	1	40	17.69	17.67	17.45		0.0
	1	77	17.73	17.62	17.45		0.0
	36	0	17.61	17.73	17.57	0-1	0.0
	36	22	17.73	17.67	17.59	0	0.0
	36	43	17.72	17.66	17.44	0-1	0.0
	75	0	17.73	17.69	17.55		0.0
DFT-s-OFDM 16QAM	1	1	17.62	17.79	17.59	0-1	0.0
CP-OFDM QPSK	1	1	17.72	17.80	17.60	0-1.5	0.0

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Table H-138

NR Band n25 Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (Earjack active) - 10 MHz Bandwidth

NR Band n25 10 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	371000 (1855 MHz)	376500 (1882.5 MHz)	382000 (1910 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	17.50	17.54	17.27	0	0.0
	1	26	17.53	17.52	17.25		0.0
	1	50	17.46	17.49	17.10		0.0
	25	0	17.58	17.59	17.30	0-0.5	0.0
	25	14	17.54	17.57	17.32	0	0.0
	25	27	17.53	17.54	17.21	0-0.5	0.0
	50	0	17.55	17.55	17.31		0.0
DFT-s-OFDM QPSK	1	1	17.60	17.54	17.27	0	0.0
	1	26	17.56	17.54	17.30		0.0
	1	50	17.48	17.49	17.19		0.0
	25	0	17.59	17.55	17.32	0-1	0.0
	25	14	17.54	17.51	17.32	0	0.0
	25	27	17.55	17.54	17.18	0-1	0.0
	50	0	17.56	17.53	17.30		0.0
DFT-s-OFDM 16QAM	1	1	17.50	17.55	17.36	0-1	0.0
CP-OFDM QPSK	1	1	17.55	17.55	17.32	0-1.5	0.0

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Table H-139

NR Band n25 Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (Earjack active) - 5 MHz Bandwidth

NR Band n25 5 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	370500 (1852.5 MHz)	376500 (1882.5 MHz)	382500 (1912.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	17.54	17.60	17.24	0	0.0
	1	13	17.46	17.54	17.15		0.0
	1	23	17.45	17.55	17.16		0.0
	12	0	17.52	17.55	17.29	0-0.5	0.0
	12	7	17.51	17.48	17.19	0	0.0
	12	13	17.49	17.54	17.19	0-0.5	0.0
	25	0	17.46	17.58	17.17		0.0
DFT-s-OFDM QPSK	1	1	17.52	17.57	17.25	0	0.0
	1	13	17.45	17.51	17.18		0.0
	1	23	17.54	17.59	17.18		0.0
	12	0	17.49	17.61	17.27	0-1	0.0
	12	7	17.47	17.57	17.12	0	0.0
	12	13	17.48	17.58	17.12	0-1	0.0
	25	0	17.51	17.54	17.14		0.0
DFT-s-OFDM 16QAM	1	1	17.46	17.66	17.32	0-1	0.0
CP-OFDM QPSK	1	1	17.53	17.61	17.25	0-1.5	0.0

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Table H-140
NR Band n25 Antenna F Measured P_{limit} for DSI = 4/5 (Head) - 30 MHz Bandwidth
NR Band n25
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	22.11	0	0.0
	1	80	22.35		0.0
	1	158	22.30		0.0
	80	0	22.33	0-0.5	0.0
	80	40	22.30	0	0.0
	80	80	22.36	0-0.5	0.0
	160	0	22.30		0.0
DFT-s-OFDM QPSK	1	1	22.09	0	0.0
	1	80	22.34		0.0
	1	158	22.29		0.0
	80	0	22.31	0-1	0.0
	80	40	22.37	0	0.0
	80	80	22.40	0-1	0.0
	160	0	22.38		0.0
DFT-s-OFDM 16QAM	1	1	22.01	0-1	0.0
CP-OFDM QPSK	1	1	22.31	0-1.5	0.0

Table H-141
NR Band n25 Antenna F Measured P_{limit} for DSI = 4/5 (Head) - 25 MHz Bandwidth
NR Band n25
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	22.29	0	0.0
	1	67	22.38		0.0
	1	131	22.33		0.0
	64	0	22.50	0-0.5	0.0
	64	35	22.50	0	0.0
	64	69	22.50	0-0.5	0.0
	128	0	22.50		0.0
DFT-s-OFDM QPSK	1	1	22.44	0	0.0
	1	67	22.50		0.0
	1	131	22.50		0.0
	64	0	22.50	0-1	0.0
	64	35	22.50	0	0.0
	64	69	22.50	0-1	0.0
	128	0	22.50		0.0
DFT-s-OFDM 16QAM	1	1	22.19	0-1	0.0
CP-OFDM QPSK	1	1	22.46	0-1.5	0.0

Table H-142
NR Band n25 Antenna F Measured P_{limit} for DSI = 4/5 (Head) - 20 MHz Bandwidth
NR Band n25
20 MHz Bandwidth

NR Band n25 20 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	372000 (1860 MHz)	376500 (1882.5 MHz)	381000 (1905 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	21.86	22.25	22.25	0	0.0
	1	53	22.01	22.28	22.11		0.0
	1	104	22.14	22.30	22.19		0.0
	50	0	22.09	22.35	22.40	0-0.5	0.0
	50	28	22.14	22.37	22.50	0	0.0
	50	56	22.27	22.37	22.49	0-0.5	0.0
	100	0	22.16	22.38	22.50		0.0
DFT-s-OFDM QPSK	1	1	21.98	22.31	22.45	0	0.0
	1	53	22.13	22.30	22.40		0.0
	1	104	22.20	22.05	22.43		0.0
	50	0	22.10	22.33	22.50	0-1	0.0
	50	28	22.19	22.40	22.50	0	0.0
	50	56	22.27	22.38	22.49	0-1	0.0
	100	0	22.16	22.37	22.50		0.0
DFT-s-OFDM 16QAM	1	1	21.82	22.08	22.29	0-1	0.0
CP-OFDM QPSK	1	1	22.02	22.37	22.47	0-1.5	0.0

Table H-143
NR Band n25 Antenna F Measured P_{limit} for DSI = 4/5 (Head) - 15 MHz Bandwidth
NR Band n25
15 MHz Bandwidth

NR Band n25 15 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	371500 (1857.5 MHz)	376500 (1882.5 MHz)	381500 (1907.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	21.96	22.34	22.26	0	0.0
	1	40	22.05	22.42	22.23		0.0
	1	77	22.08	22.37	22.25		0.0
	36	0	22.12	22.40	22.40	0-0.5	0.0
	36	22	22.13	22.38	22.40	0	0.0
	36	43	22.13	22.39	22.40	0-0.5	0.0
	75	0	22.16	22.35	22.50		0.0
DFT-s-OFDM QPSK	1	1	22.06	22.40	22.43	0	0.0
	1	40	22.14	22.38	22.45		0.0
	1	77	22.27	22.40	22.40		0.0
	36	0	22.17	22.40	22.49	0-1	0.0
	36	22	22.13	22.40	22.50	0	0.0
	36	43	22.16	22.40	22.50	0-1	0.0
	75	0	22.21	22.41	22.49		0.0
DFT-s-OFDM 16QAM	1	1	21.91	22.23	22.37	0-1	0.0
CP-OFDM QPSK	1	1	21.96	22.48	22.26	0-1.5	0.0

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Table H-144
NR Band n25 Antenna F Measured P_{limit} for DSI = 4/5 (Head) - 10 MHz Bandwidth
NR Band n25
10 MHz Bandwidth

NR Band n25 10 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	371000 (1855 MHz)	376500 (1882.5 MHz)	382000 (1910 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	21.97	22.16	22.20	0	0.0
	1	26	21.96	22.23	22.22		0.0
	1	50	21.93	22.23	22.26		0.0
	25	0	22.00	22.30	22.30	0-0.5	0.0
	25	14	22.01	22.29	22.36	0	0.0
	25	27	21.98	22.24	22.35	0-0.5	0.0
	50	0	22.00	22.28	22.34		0.0
DFT-s-OFDM QPSK	1	1	21.95	22.17	22.29	0	0.0
	1	26	22.01	22.28	22.29		0.0
	1	50	21.90	22.24	22.27		0.0
	25	0	21.98	22.26	22.32	0-1	0.0
	25	14	22.01	22.25	22.32	0	0.0
	25	27	21.99	22.30	22.31	0-1	0.0
	50	0	22.00	22.26	22.31		0.0
DFT-s-OFDM 16QAM	1	1	21.84	22.00	22.22	0-1	0.0
CP-OFDM QPSK	1	1	21.91	22.07	22.24	0-1.5	0.0

Table H-145
NR Band n25 Antenna F Measured P_{limit} for DSI = 4/5 (Head) - 5 MHz Bandwidth

NR Band n25 5 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	370500 (1852.5 MHz)	376500 (1882.5 MHz)	382500 (1912.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	21.86	22.31	22.28	0	0.0
	1	13	21.82	22.27	22.27		0.0
	1	23	21.89	22.31	22.14		0.0
	12	0	21.85	22.23	22.24	0-0.5	0.0
	12	7	21.81	22.22	22.25	0	0.0
	12	13	21.84	22.24	22.25	0-0.5	0.0
	25	0	21.90	22.27	22.32		0.0
DFT-s-OFDM QPSK	1	1	21.91	22.31	22.29	0	0.0
	1	13	21.88	22.30	22.30		0.0
	1	23	21.92	22.34	22.26		0.0
	12	0	21.82	22.22	22.26	0-1	0.0
	12	7	21.82	22.22	22.24	0	0.0
	12	13	21.88	22.25	22.20	0-1	0.0
	25	0	21.87	22.25	22.28		0.0
DFT-s-OFDM 16QAM	1	1	21.80	22.17	22.12	0-1	0.0
CP-OFDM QPSK	1	1	21.86	22.40	22.31	0-1.5	0.0

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Table H-146

NR Band n25 Antenna F Measured P_{limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	19.72	0	0.0
	1	80	19.84		0.0
	1	158	19.63		0.0
	80	0	19.78	0-0.5	0.0
	80	40	19.76	0	0.0
	80	80	19.74	0-0.5	0.0
	160	0	19.78		0.0
DFT-s-OFDM QPSK	1	1	19.79	0	0.0
	1	80	19.94		0.0
	1	158	19.75		0.0
	80	0	19.77	0-1	0.0
	80	40	19.80	0	0.0
	80	80	19.86	0-1	0.0
	160	0	19.86		0.0
DFT-s-OFDM 16QAM	1	1	19.74	0-1	0.0
CP-OFDM QPSK	1	1	19.77	0-1.5	0.0

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Table H-147

NR Band n25 Antenna F Measured P_{limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	19.79	0	0.0
	1	67	19.82		0.0
	1	131	19.66		0.0
	64	0	19.82	0-0.5	0.0
	64	35	19.84	0	0.0
	64	69	19.84	0-0.5	0.0
	128	0	19.87		0.0
DFT-s-OFDM QPSK	1	1	19.81	0	0.0
	1	67	19.83		0.0
	1	131	19.73		0.0
	64	0	19.83	0-1	0.0
	64	35	19.90	0	0.0
	64	69	19.91	0-1	0.0
	128	0	19.87		0.0
DFT-s-OFDM 16QAM	1	1	19.82	0-1	0.0
CP-OFDM QPSK	1	1	19.85	0-1.5	0.0

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Table H-148

NR Band n25 Antenna F Measured P_{limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (Earjack active) - 20 MHz Bandwidth

NR Band n25 20 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	372000 (1860 MHz)	376500 (1882.5 MHz)	381000 (1905 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	19.70	19.68	19.72	0	0.0
	1	53	19.66	19.74	19.65		0.0
	1	104	19.67	19.72	19.42		0.0
	50	0	19.70	19.76	19.80	0-0.5	0.0
	50	28	19.73	19.77	19.71	0	0.0
	50	56	19.75	19.79	19.71	0-0.5	0.0
	100	0	19.72	19.77	19.66		0.0
DFT-s-OFDM QPSK	1	1	19.65	19.68	19.75	0	0.0
	1	53	19.74	19.72	19.61		0.0
	1	104	19.72	19.73	19.50		0.0
	50	0	19.74	19.75	19.79	0-1	0.0
	50	28	19.76	19.74	19.66	0	0.0
	50	56	19.75	19.78	19.61	0-1	0.0
	100	0	19.74	19.75	19.67		0.0
DFT-s-OFDM 16QAM	1	1	19.77	19.66	19.70	0-1	0.0
CP-OFDM QPSK	1	1	19.64	19.80	19.82	0-1.5	0.0

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Table H-149

NR Band n25 Antenna F Measured P_{limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (Earjack active) - 15 MHz Bandwidth

NR Band n25 15 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	371500 (1857.5 MHz)	376500 (1882.5 MHz)	381500 (1907.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	19.76	19.74	19.72	0	0.0
	1	40	19.68	19.68	19.59		0.0
	1	77	19.67	19.74	19.41		0.0
	36	0	19.71	19.80	19.75	0-0.5	0.0
	36	22	19.77	19.75	19.66	0	0.0
	36	43	19.75	19.77	19.66	0-0.5	0.0
	75	0	19.79	19.80	19.63		0.0
DFT-s-OFDM QPSK	1	1	19.77	19.77	19.74	0	0.0
	1	40	19.75	19.70	19.58		0.0
	1	77	19.73	19.77	19.47		0.0
	36	0	19.74	19.74	19.76	0-1	0.0
	36	22	19.76	19.75	19.63	0	0.0
	36	43	19.74	19.78	19.63	0-1	0.0
	75	0	19.74	19.76	19.65		0.0
DFT-s-OFDM 16QAM	1	1	19.81	19.73	19.73	0-1	0.0
CP-OFDM QPSK	1	1	19.79	19.80	19.79	0-1.5	0.0

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Table H-150

NR Band n25 Antenna F Measured P_{limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (Earjack active) – 10 MHz Bandwidth

NR Band n25 10 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	371000 (1855 MHz)	376500 (1882.5 MHz)	382000 (1910 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	19.50	19.55	19.52	0	0.0
	1	26	19.57	19.60	19.33		0.0
	1	50	19.48	19.48	19.32		0.0
	25	0	19.58	19.60	19.40	0-0.5	0.0
	25	14	19.55	19.61	19.42	0	0.0
	25	27	19.50	19.63	19.39	0-0.5	0.0
	50	0	19.55	19.62	19.39		0.0
DFT-s-OFDM QPSK	1	1	19.53	19.59	19.47	0	0.0
	1	26	19.56	19.59	19.38		0.0
	1	50	19.47	19.51	19.36		0.0
	25	0	19.52	19.60	19.38	0-1	0.0
	25	14	19.57	19.61	19.38	0	0.0
	25	27	19.56	19.62	19.40	0-1	0.0
	50	0	19.58	19.60	19.39		0.0
DFT-s-OFDM 16QAM	1	1	19.46	19.64	19.58	0-1	0.0
CP-OFDM QPSK	1	1	19.48	19.57	19.45	0-1.5	0.0

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Table H-151

NR Band n25 Antenna F Measured P_{limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (Earjack active) – 5 MHz Bandwidth

NR Band n25 5 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	370500 (1852.5 MHz)	376500 (1882.5 MHz)	382500 (1912.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	19.47	19.63	19.33	0	0.0
	1	13	19.46	19.61	19.34		0.0
	1	23	19.48	19.64	19.31		0.0
	12	0	19.45	19.65	19.35	0-0.5	0.0
	12	7	19.47	19.62	19.30	0	0.0
	12	13	19.48	19.65	19.32	0-0.5	0.0
	25	0	19.44	19.62	19.31		0.0
DFT-s-OFDM QPSK	1	1	19.49	19.60	19.34	0	0.0
	1	13	19.48	19.59	19.34		0.0
	1	23	19.47	19.64	19.30		0.0
	12	0	19.46	19.60	19.34	0-1	0.0
	12	7	19.44	19.59	19.33	0	0.0
	12	13	19.41	19.61	19.34	0-1	0.0
	25	0	19.46	19.63	19.27		0.0
DFT-s-OFDM 16QAM	1	1	19.46	19.69	19.38	0-1	0.0
CP-OFDM QPSK	1	1	19.57	19.66	19.32	0-1.5	0.0

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H.2.1 NR Band 30

Table H-152
NR Band n30 Antenna B Measured P_{Limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (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	21.46	0	0.0
	1	13	21.52		0.0
	1	23	21.47		0.0
	12	0	21.50	0-0.5	0.0
	12	7	21.56	0	0.0
	12	13	21.48	0-0.5	0.0
	25	0	21.55		0.0
DFT-s-OFDM QPSK	1	1	21.53	0	0.0
	1	13	21.55		0.0
	1	23	21.48		0.0
	12	0	21.49	0-1	0.0
	12	7	21.53	0	0.0
	12	13	21.47	0-1	0.0
	25	0	21.48		0.0
DFT-s-OFDM 16QAM	1	1	21.74	0-1	0.0
CP-OFDM QPSK	1	1	21.02	0-1.5	0.5

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Table H-153

NR Band n30 Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	15.29	0	0.0
	1	13	15.31		0.0
	1	23	15.24		0.0
	12	0	15.28	0-0.5	0.0
	12	7	15.30	0	0.0
	12	13	15.28	0-0.5	0.0
	25	0	15.28		0.0
DFT-s-OFDM QPSK	1	1	15.23	0	0.0
	1	13	15.31		0.0
	1	23	15.25		0.0
	12	0	15.27	0-1	0.0
	12	7	15.30	0	0.0
	12	13	15.27	0-1	0.0
	25	0	15.26		0.0
DFT-s-OFDM 16QAM	1	1	15.29	0-1	0.0
CP-OFDM QPSK	1	1	15.26	0-1.5	0.0

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Table H-154
NR Band n30 Antenna F Measured P_{max} for DSI = 4/5 (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	21.92	0	0.0
	1	13	21.97		0.0
	1	23	21.92		0.0
	12	0	21.50	0-0.5	0.5
	12	7	22.04	0	0.0
	12	13	21.50	0-0.5	0.5
	25	0	21.53		0.5
DFT-s-OFDM QPSK	1	1	21.97	0	0.0
	1	13	21.99		0.0
	1	23	21.89		0.0
	12	0	21.05	0-1	1.0
	12	7	22.09	0	0.0
	12	13	21.02	0-1	1.0
	25	0	21.01		1.0
DFT-s-OFDM 16QAM	1	1	21.08	0-1	1.0
CP-OFDM QPSK	1	1	20.53	0-1.5	1.5

Table H-155

NR Band n30 Antenna F Measured P_{limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	19.61	0	0.0
	1	13	19.57		0.0
	1	23	19.60		0.0
	12	0	19.65	0-0.5	0.0
	12	7	19.64	0	0.0
	12	13	19.59	0-0.5	0.0
	25	0	19.51		0.0
DFT-s-OFDM QPSK	1	1	19.69	0	0.0
	1	13	19.64		0.0
	1	23	19.52		0.0
	12	0	19.66	0-1	0.0
	12	7	19.70	0	0.0
	12	13	19.66	0-1	0.0
	25	0	19.69		0.0
DFT-s-OFDM 16QAM	1	1	19.71	0-1	0.0
CP-OFDM QPSK	1	1	19.66	0-1.5	0.0

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Table H-156
NR Band n7 Antenna B Measured P_{Limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (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	21.24	0	0.0
	1	80	21.03		0.0
	1	158	21.35		0.0
	80	0	21.26	0-0.5	0.0
	80	40	21.12	0	0.0
	80	80	21.17	0-0.5	0.0
	160	0	21.28		0.0
DFT-s-OFDM QPSK	1	1	21.47	0	0.0
	1	80	21.27		0.0
	1	158	21.47		0.0
	80	0	21.28	0-1	0.0
	80	40	21.27	0	0.0
	80	80	21.27	0-1	0.0
	160	0	21.46		0.0
DFT-s-OFDM 16QAM	1	1	21.49	0-1	0.0
CP-OFDM QPSK	1	1	21.42	0-1.5	0.0

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Table H-157
NR Band n7 Antenna B Measured P_{Limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (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	21.30	0	0.0
	1	67	21.18		0.0
	1	131	21.32		0.0
	64	0	21.27	0-0.5	0.0
	64	35	21.22	0	0.0
	64	69	21.16	0-0.5	0.0
	128	0	21.22		0.0
DFT-s-OFDM QPSK	1	1	21.34	0	0.0
	1	67	21.25		0.0
	1	131	21.37		0.0
	64	0	21.22	0-1	0.0
	64	35	21.26	0	0.0
	64	69	21.20	0-1	0.0
	128	0	21.11		0.0
DFT-s-OFDM 16QAM	1	1	21.30	0-1	0.0
CP-OFDM QPSK	1	1	21.37	0-1.5	0.0

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Table H-158
NR Band n7 Antenna B Measured P_{Limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (Head) – 20 MHz Bandwidth

NR Band n7 20 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	502000 (2510 MHz)	507000 (2535 MHz)	512000 (2560 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	21.51	21.13	21.38	0	0.0
	1	53	21.57	21.09	21.52		0.0
	1	104	21.31	21.13	21.65		0.0
	50	0	21.59	21.15	21.53	0-0.5	0.0
	50	28	21.53	21.17	21.57	0	0.0
	50	56	21.48	21.17	21.70	0-0.5	0.0
	100	0	21.57	21.09	21.60		0.0
DFT-s-OFDM QPSK	1	1	21.46	21.18	21.41	0	0.0
	1	53	21.61	21.17	21.63		0.0
	1	104	21.40	21.18	21.71		0.0
	50	0	21.63	21.23	21.54	0-1	0.0
	50	28	21.62	21.10	21.62	0	0.0
	50	56	21.47	21.12	21.72	0-1	0.0
	100	0	21.62	21.15	21.58		0.0
DFT-s-OFDM 16QAM	1	1	21.74	21.22	21.45	0-1	0.0
CP-OFDM QPSK	1	1	20.75	21.14	21.41	0-1.5	0.0

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Table H-159
NR Band n7 Antenna B Measured P_{Limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (Head) – 15 MHz Bandwidth

NR Band n7 15 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	501500 (2507.5 MHz)	507000 (2535 MHz)	512500 (2562.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	21.52	21.16	21.57	0	0.0
	1	40	21.53	21.07	21.61		0.0
	1	77	21.47	21.07	21.79		0.0
	36	0	21.59	21.14	21.75	0-0.5	0.0
	36	22	21.55	21.08	21.76	0	0.0
	36	43	21.41	21.19	21.80	0-0.5	0.0
	75	0	21.53	21.16	21.81		0.0
DFT-s-OFDM QPSK	1	1	21.61	21.23	21.57	0	0.0
	1	40	21.54	21.12	21.75		0.0
	1	77	21.50	21.21	21.88		0.0
	36	0	21.55	21.16	21.70	0-1	0.0
	36	22	21.55	21.10	21.73	0	0.0
	36	43	21.51	21.22	21.82	0-1	0.0
	75	0	21.60	21.22	21.75		0.0
DFT-s-OFDM 16QAM	1	1	21.70	21.20	21.54	0-1	0.0
CP-OFDM QPSK	1	1	20.49	21.16	21.56	0-1.5	0.0

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Table H-160
NR Band n7 Antenna B Measured P_{Limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (Head) – 10 MHz Bandwidth

NR Band n7 10 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	501000 (2505 MHz)	507000 (2535 MHz)	513000 (2565 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	21.40	21.09	21.45	0	0.0
	1	26	21.49	21.10	21.53		0.0
	1	50	21.45	21.15	21.56		0.0
	25	0	21.50	21.05	21.43	0-0.5	0.0
	25	14	21.46	21.01	21.50	0	0.0
	25	27	21.40	20.97	21.62	0-0.5	0.0
	50	0	21.40	21.03	21.58		0.0
DFT-s-OFDM QPSK	1	1	21.42	21.09	21.46	0	0.0
	1	26	21.50	21.12	21.60		0.0
	1	50	21.48	21.19	21.61		0.0
	25	0	21.44	21.04	21.46	0-1	0.0
	25	14	21.46	21.05	21.50	0	0.0
	25	27	21.38	20.99	21.64	0-1	0.0
	50	0	21.42	21.00	21.49		0.0
DFT-s-OFDM 16QAM	1	1	21.63	21.17	21.46	0-1	0.0
CP-OFDM QPSK	1	1	21.28	21.07	21.37	0-1.5	0.0

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Table H-161
NR Band n7 Antenna B Measured P_{Limit} for DSI = 0/1 (Body-worn, or Phablet/UMPC with grip sensor inactive), or DSI = 4/5 (Head) – 5 MHz Bandwidth

NR Band n7 5 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	500500 (2502.5 MHz)	507000 (2535 MHz)	513500 (2567.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	21.58	21.08	21.62	0	0.0
	1	13	21.72	21.09	21.73		0.0
	1	23	21.69	21.06	21.72		0.0
	12	0	21.65	21.08	21.53	0-0.5	0.0
	12	7	21.66	21.07	21.67	0	0.0
	12	13	21.77	21.06	21.76	0-0.5	0.0
	25	0	21.66	21.04	21.66		0.0
DFT-s-OFDM QPSK	1	1	21.68	21.11	21.64	0	0.0
	1	13	21.73	21.12	21.77		0.0
	1	23	21.68	21.07	21.67		0.0
	12	0	21.66	21.05	21.55	0-1	0.0
	12	7	21.71	21.03	21.70	0	0.0
	12	13	21.75	21.12	21.67	0-1	0.0
	25	0	21.66	21.02	21.68		0.0
DFT-s-OFDM 16QAM	1	1	21.72	21.16	21.63	0-1	0.0
CP-OFDM QPSK	1	1	21.30	20.98	21.68	0-1.5	0.0

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Table H-162

NR Band n7 Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	17.04	0	0.0
	1	80	16.90		0.0
	1	158	17.08		0.0
	80	0	16.93	0-0.5	0.0
	80	40	16.87	0	0.0
	80	80	16.88	0-0.5	0.0
	160	0	16.96		0.0
DFT-s-OFDM QPSK	1	1	17.15	0	0.0
	1	80	16.83		0.0
	1	158	17.00		0.0
	80	0	16.92	0-1	0.0
	80	40	16.83	0	0.0
	80	80	16.83	0-1	0.0
	160	0	16.97		0.0
DFT-s-OFDM 16QAM	1	1	16.97	0-1	0.0
CP-OFDM QPSK	1	1	17.11	0-1.5	0.0

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Table H-163

NR Band n7 Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (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	16.80	0	0.0
	1	67	16.73		0.0
	1	131	16.89		0.0
	64	0	16.86	0-0.5	0.0
	64	35	16.73	0	0.0
	64	69	16.74	0-0.5	0.0
	128	0	16.73		0.0
DFT-s-OFDM QPSK	1	1	16.82	0	0.0
	1	67	16.73		0.0
	1	131	16.95		0.0
	64	0	16.76	0-1	0.0
	64	35	16.78	0	0.0
	64	69	16.76	0-1	0.0
	128	0	16.79		0.0
DFT-s-OFDM 16QAM	1	1	16.80	0-1	0.0
CP-OFDM QPSK	1	1	16.90	0-1.5	0.0

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NR Band n7 Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (Earjack active) - 20 MHz Bandwidth

NR Band n7 20 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	502000 (2510 MHz)	507000 (2535 MHz)	512000 (2560 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	17.06	16.63	16.84	0	0.0
	1	53	17.07	16.56	17.09		0.0
	1	104	16.89	16.68	17.22		0.0
	50	0	17.19	16.68	17.09	0-0.5	0.0
	50	28	17.08	16.67	17.18	0	0.0
	50	56	16.98	16.65	17.28	0-0.5	0.0
	100	0	17.14	16.63	17.14		0.0
DFT-s-OFDM QPSK	1	1	16.97	16.59	16.81	0	0.0
	1	53	17.14	16.52	16.98		0.0
	1	104	16.87	16.63	17.24		0.0
	50	0	17.14	16.72	17.03	0-1	0.0
	50	28	17.18	16.61	17.16	0	0.0
	50	56	16.94	16.68	17.26	0-1	0.0
	100	0	17.12	16.67	17.12		0.0
DFT-s-OFDM 16QAM	1	1	16.80	16.71	17.13	0-1	0.0
CP-OFDM QPSK	1	1	17.14	16.66	16.95	0-1.5	0.0

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NR Band n7 Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (Earjack active) - 15 MHz Bandwidth

NR Band n7 15 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	501500 (2507.5 MHz)	507000 (2535 MHz)	512500 (2562.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	17.11	16.65	17.05	0	0.0
	1	40	16.92	16.59	17.21		0.0
	1	77	16.97	16.71	17.25		0.0
	36	0	17.15	16.69	17.19	0-0.5	0.0
	36	22	17.04	16.63	17.26	0	0.0
	36	43	16.98	16.73	17.35	0-0.5	0.0
	75	0	17.12	16.65	17.32		0.0
DFT-s-OFDM QPSK	1	1	17.06	16.65	17.06	0	0.0
	1	40	16.99	16.63	17.25		0.0
	1	77	16.89	16.71	17.34		0.0
	36	0	17.12	16.64	17.21	0-1	0.0
	36	22	17.03	16.70	17.21	0	0.0
	36	43	17.04	16.74	17.32	0-1	0.0
	75	0	17.05	16.71	17.29		0.0
DFT-s-OFDM 16QAM	1	1	17.23	16.61	17.03	0-1	0.0
CP-OFDM QPSK	1	1	17.12	16.67	17.12	0-1.5	0.0

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NR Band n7 Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (Earjack active) - 10 MHz Bandwidth

NR Band n7 10 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	501000 (2505 MHz)	507000 (2535 MHz)	513000 (2565 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	16.89	16.54	16.87	0	0.0
	1	26	16.93	16.55	17.07		0.0
	1	50	16.94	16.60	17.01		0.0
	25	0	16.96	16.56	16.91	0-0.5	0.0
	25	14	16.97	16.58	16.97	0	0.0
	25	27	16.90	16.47	17.04	0-0.5	0.0
	50	0	16.94	16.49	17.03		0.0
DFT-s-OFDM QPSK	1	1	16.96	16.58	16.96	0	0.0
	1	26	16.98	16.50	17.01		0.0
	1	50	16.91	16.59	17.11		0.0
	25	0	16.98	16.48	16.90	0-1	0.0
	25	14	16.90	16.55	17.02	0	0.0
	25	27	16.87	16.49	17.09	0-1	0.0
	50	0	16.90	16.49	16.95		0.0
DFT-s-OFDM 16QAM	1	1	17.03	16.55	16.96	0-1	0.0
CP-OFDM QPSK	1	1	17.01	16.55	16.90	0-1.5	0.0

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NR Band n7 Antenna B Measured P_{limit} for DSI = 2/3 (Phablet or UMPC Extremity with grip sensor active), or DSI = 6/7 (Hotspot Mode), and/or DSI = 8/9 (Earjack active) - 5 MHz Bandwidth

NR Band n7 5 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	500500 (2502.5 MHz)	507000 (2535 MHz)	513500 (2567.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	17.15	16.55	17.00	0	0.0
	1	13	17.26	16.57	17.17		0.0
	1	23	17.15	16.50	17.16		0.0
	12	0	17.11	16.50	17.01	0-0.5	0.0
	12	7	17.13	16.54	17.13	0	0.0
	12	13	17.18	16.52	17.17	0-0.5	0.0
	25	0	17.12	16.51	17.19		0.0
DFT-s-OFDM QPSK	1	1	17.11	16.47	17.04	0	0.0
	1	13	17.13	16.51	17.11		0.0
	1	23	17.08	16.53	17.12		0.0
	12	0	16.99	16.43	16.97	0-1	0.0
	12	7	17.00	16.51	17.16	0	0.0
	12	13	17.09	16.54	17.24	0-1	0.0
	25	0	17.13	16.47	17.16		0.0
DFT-s-OFDM 16QAM	1	1	17.14	16.53	17.05	0-1	0.0
CP-OFDM QPSK	1	1	17.13	16.56	17.10	0-1.5	0.0

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Table H-168
NR Band n7 Antenna F Measured P_{max} for DSI = 5 (Head) - 30 MHz Bandwidth

NR Band n7 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			507000 (2535 MHz) Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	23.17	0	0.0
	1	80	23.05		0.0
	1	158	23.29		0.0
	80	0	22.62	0-0.5	0.5
	80	40	23.00	0	0.0
	80	80	22.59	0-0.5	0.5
	160	0	22.59		0.5
DFT-s-OFDM QPSK	1	1	23.19	0	0.0
	1	80	23.09		0.0
	1	158	23.31		0.0
	80	0	22.18	0-1	1.0
	80	40	23.04	0	0.0
	80	80	22.13	0-1	1.0
	160	0	22.06		1.0
DFT-s-OFDM 16QAM	1	1	22.25	0-1	1.0
CP-OFDM QPSK	1	1	21.70	0-1.5	1.5

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Table H-169
NR Band n7 Antenna F Measured P_{max} for DSI = 5 (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	22.95	0	0.0
	1	67	22.90		0.0
	1	131	23.05		0.0
	64	0	22.52	0-0.5	0.5
	64	35	22.95	0	0.0
	64	69	22.49	0-0.5	0.5
	128	0	22.46		0.5
DFT-s-OFDM QPSK	1	1	22.99	0	0.0
	1	67	22.96		0.0
	1	131	23.10		0.0
	64	0	21.96	0-1	1.0
	64	35	22.91	0	0.0
	64	69	22.00	0-1	1.0
	128	0	22.00		1.0
DFT-s-OFDM 16QAM	1	1	22.12	0-1	1.0
CP-OFDM QPSK	1	1	21.52	0-1.5	1.5

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Table H-170
NR Band n7 Antenna F Measured P_{max} for DSI = 5 (Head) - 20 MHz Bandwidth

NR Band n7 20 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	502000 (2510 MHz)	507000 (2535 MHz)	512000 (2560 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	22.71	22.82	23.06	0	0.0
	1	53	23.07	22.79	23.29		0.0
	1	104	22.97	22.96	22.87		0.0
	50	0	22.67	22.36	22.82	0-0.5	0.5
	50	28	23.10	22.86	23.39	0	0.0
	50	56	22.63	22.39	22.90	0-0.5	0.5
	100	0	22.65	22.70	22.90		0.5
DFT-s-OFDM QPSK	1	1	23.04	22.82	23.16	0	0.0
	1	53	23.14	22.84	23.33		0.0
	1	104	23.04	22.92	23.29		0.0
	50	0	22.19	21.87	22.31	0-1	1.0
	50	28	23.14	22.87	23.32	0	0.0
	50	56	22.18	21.93	22.40	0-1	1.0
	100	0	22.24	21.87	22.38		1.0
DFT-s-OFDM 16QAM	1	1	22.20	22.12	22.20	0-1	1.0
CP-OFDM QPSK	1	1	21.65	21.43	21.68	0-1.5	1.5

Table H-171
NR Band n7 Antenna F Measured P_{max} for DSI = 5 (Head) - 15 MHz Bandwidth

NR Band n7 15 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	501500 (2507.5 MHz)	507000 (2535 MHz)	512500 (2562.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	23.07	22.84	23.27	0	0.0
	1	40	23.09	22.80	23.40		0.0
	1	77	22.99	22.95	23.20		0.0
	36	0	22.63	22.39	22.90	0-0.5	0.5
	36	22	23.07	22.89	23.40	0	0.0
	36	43	22.60	22.43	22.90	0-0.5	0.5
	75	0	22.61	22.43	22.90		0.5
DFT-s-OFDM QPSK	1	1	23.05	22.91	23.35	0	0.0
	1	40	23.05	22.93	23.40		0.0
	1	77	23.06	22.97	23.40		0.0
	36	0	22.13	21.91	22.40	0-1	1.0
	36	22	23.11	22.85	23.40	0	0.0
	36	43	22.09	21.96	22.40	0-1	1.0
	75	0	22.09	21.98	22.40		1.0
DFT-s-OFDM 16QAM	1	1	22.16	22.17	22.40	0-1	1.0
CP-OFDM QPSK	1	1	21.67	21.42	21.90	0-1.5	1.5

Table H-172
NR Band n7 Antenna F Measured P_{max} for DSI = 5 (Head) - 10 MHz Bandwidth

NR Band n7 10 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	501000 (2505 MHz)	507000 (2535 MHz)	513000 (2565 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	22.82	22.95	23.18	0	0.0
	1	26	23.17	23.04	23.19		0.0
	1	50	23.15	23.02	23.37		0.0
	25	0	22.71	22.52	22.69	0-0.5	0.5
	25	14	23.22	23.01	23.27	0	0.0
	25	27	22.66	22.44	22.81	0-0.5	0.5
	50	0	22.69	22.50	22.74		0.5
DFT-s-OFDM QPSK	1	1	23.28	23.02	23.14	0	0.0
	1	26	23.27	23.09	23.19		0.0
	1	50	23.19	23.05	23.26		0.0
	25	0	22.27	22.04	22.22	0-1	1.0
	25	14	23.19	23.01	23.24	0	0.0
	25	27	22.18	22.03	22.37	0-1	1.0
	50	0	22.21	22.01	22.27		1.0
DFT-s-OFDM 16QAM	1	1	22.39	22.13	22.32	0-1	1.0
CP-OFDM QPSK	1	1	21.90	21.51	21.73	0-1.5	1.5

Table H-173
NR Band n7 Antenna F Measured P_{max} for DSI = 5 (Head) - 5 MHz Bandwidth

NR Band n7 5 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	500500 (2502.5 MHz)	507000 (2535 MHz)	513500 (2567.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	23.20	22.99	23.34	0	0.0
	1	13	23.40	22.99	23.40		0.0
	1	23	23.32	22.98	23.25		0.0
	12	0	22.87	22.40	22.88	0-0.5	0.5
	12	7	23.40	22.94	23.40	0	0.0
	12	13	22.89	22.53	22.90	0-0.5	0.5
	25	0	22.90	22.48	22.90		0.5
DFT-s-OFDM QPSK	1	1	23.35	23.01	23.37	0	0.0
	1	13	23.40	23.05	23.40		0.0
	1	23	23.36	22.93	23.40		0.0
	12	0	22.40	21.95	22.34	0-1	1.0
	12	7	23.40	23.01	23.40	0	0.0
	12	13	22.40	22.01	22.40	0-1	1.0
	25	0	22.34	22.02	22.40		1.0
DFT-s-OFDM 16QAM	1	1	22.40	22.00	22.40	0-1	1.0
CP-OFDM QPSK	1	1	21.90	21.54	21.90	0-1.5	1.5

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Table H-174

NR Band n7 Antenna F Measured P_{limit} for DSI = 1 (Body-worn, or Phablet with grip sensor inactive), DSI = 3 (Phablet with grip sensor active), or DSI = 7 (Hotspot Mode), and/or DSI = 9 (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	17.81	0	0.0
	1	80	17.72		0.0
	1	158	17.84		0.0
	80	0	17.74	0-0.5	0.0
	80	40	17.72	0	0.0
	80	80	17.76	0-0.5	0.0
	160	0	17.71		0.0
DFT-s-OFDM QPSK	1	1	17.87	0	0.0
	1	80	17.76		0.0
	1	158	17.96		0.0
	80	0	17.76	0-1	0.0
	80	40	17.69	0	0.0
	80	80	17.73	0-1	0.0
	160	0	17.67		0.0
DFT-s-OFDM 16QAM	1	1	17.75	0-1	0.0
CP-OFDM QPSK	1	1	17.90	0-1.5	0.0

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Table H-175

NR Band n7 Antenna F Measured P_{limit} for DSI = 1 (Body-worn, or Phablet with grip sensor inactive), DSI = 3 (Phablet with grip sensor active), or DSI = 7 (Hotspot Mode), and/or DSI = 9 (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	17.55	0	0.0
	1	67	17.69		0.0
	1	131	17.98		0.0
	64	0	17.63	0-0.5	0.0
	64	35	17.79	0	0.0
	64	69	17.95	0-0.5	0.0
	128	0	17.76		0.0
DFT-s-OFDM QPSK	1	1	17.61	0	0.0
	1	67	17.77		0.0
	1	131	17.92		0.0
	64	0	17.59	0-1	0.0
	64	35	17.72	0	0.0
	64	69	17.88	0-1	0.0
	128	0	17.77		0.0
DFT-s-OFDM 16QAM	1	1	17.57	0-1	0.0
CP-OFDM QPSK	1	1	17.65	0-1.5	0.0

Table H-176

NR Band n7 Antenna F Measured P_{limit} for DSI = 1 (Body-worn, or Phablet with grip sensor inactive), DSI = 3 (Phablet with grip sensor active), or DSI = 7 (Hotspot Mode), and/or DSI = 9 (Earjack active) - 20 MHz Bandwidth

NR Band n7 20 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	502000 (2510 MHz)	507000 (2535 MHz)	512000 (2560 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	17.67	17.37	17.64	0	0.0
	1	53	17.66	17.40	17.77		0.0
	1	104	17.57	17.49	18.00		0.0
	50	0	17.72	17.42	17.78	0-0.5	0.0
	50	28	17.77	17.40	17.87	0	0.0
	50	56	17.68	17.47	17.92	0-0.5	0.0
	100	0	17.70	17.42	17.91		0.0
DFT-s-OFDM QPSK	1	1	17.71	17.41	17.62	0	0.0
	1	53	17.64	17.35	17.89		0.0
	1	104	17.77	17.47	18.07		0.0
	50	0	17.68	17.44	17.82	0-1	0.0
	50	28	17.69	17.38	17.91	0	0.0
	50	56	17.77	17.37	17.93	0-1	0.0
	100	0	17.77	17.44	17.95		0.0
DFT-s-OFDM 16QAM	1	1	17.76	17.44	17.65	0-1	0.0
CP-OFDM QPSK	1	1	17.42	17.48	17.70	0-1.5	0.0

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Table H-177

NR Band n7 Antenna F Measured P_{limit} for DSI = 1 (Body-worn, or Phablet with grip sensor inactive), DSI = 3 (Phablet with grip sensor active), or DSI = 7 (Hotspot Mode), and/or DSI = 9 (Earjack active) - 15 MHz Bandwidth

NR Band n7 15 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	501500 (2507.5 MHz)	507000 (2535 MHz)	512500 (2562.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	17.57	17.36	17.66	0	0.0
	1	40	17.61	17.36	17.94		0.0
	1	77	17.53	17.50	18.09		0.0
	36	0	17.70	17.40	17.93	0-0.5	0.0
	36	22	17.66	17.39	17.96	0	0.0
	36	43	17.62	17.36	18.07	0-0.5	0.0
	75	0	17.71	17.41	18.09		0.0
DFT-s-OFDM QPSK	1	1	17.59	17.36	17.75	0	0.0
	1	40	17.59	17.34	17.97		0.0
	1	77	17.67	17.47	18.02		0.0
	36	0	17.66	17.40	17.91	0-1	0.0
	36	22	17.58	17.31	18.01	0	0.0
	36	43	17.56	17.35	18.05	0-1	0.0
	75	0	17.71	17.38	17.98		0.0
DFT-s-OFDM 16QAM	1	1	17.67	17.42	17.72	0-1	0.0
CP-OFDM QPSK	1	1	17.71	17.48	17.76	0-1.5	0.0

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Table H-178

NR Band n7 Antenna F Measured P_{limit} for DSI = 1 (Body-worn, or Phablet with grip sensor inactive), DSI = 3 (Phablet with grip sensor active), or DSI = 7 (Hotspot Mode), and/or DSI = 9 (Earjack active) - 10 MHz Bandwidth

NR Band n7 10 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	501000 (2505 MHz)	507000 (2535 MHz)	513000 (2565 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	17.57	17.35	17.70	0	0.0
	1	26	17.50	17.37	17.74		0.0
	1	50	17.41	17.50	17.79		0.0
	25	0	17.48	17.34	17.73	0-0.5	0.0
	25	14	17.49	17.33	17.67	0	0.0
	25	27	17.43	17.42	17.85	0-0.5	0.0
	50	0	17.46	17.38	17.67		0.0
DFT-s-OFDM QPSK	1	1	17.53	17.38	17.69	0	0.0
	1	26	17.47	17.40	17.72		0.0
	1	50	17.45	17.48	17.79		0.0
	25	0	17.42	17.39	17.68	0-1	0.0
	25	14	17.38	17.31	17.73	0	0.0
	25	27	17.43	17.36	17.78	0-1	0.0
	50	0	17.42	17.41	17.67		0.0
DFT-s-OFDM 16QAM	1	1	17.63	17.44	17.65	0-1	0.0
CP-OFDM QPSK	1	1	17.64	17.66	17.68	0-1.5	0.0

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Table H-179

NR Band n7 Antenna F Measured P_{limit} for DSI = 1 (Body-worn, or Phablet with grip sensor inactive), DSI = 3 (Phablet with grip sensor active), or DSI = 7 (Hotspot Mode), and/or DSI = 9 (Earjack active) - 5 MHz Bandwidth

NR Band n7 5 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	500500 (2502.5 MHz)	507000 (2535 MHz)	513500 (2567.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	17.78	17.20	17.87	0	0.0
	1	13	17.78	17.25	17.90		0.0
	1	23	17.69	17.28	17.89		0.0
	12	0	17.70	17.18	17.83	0-0.5	0.0
	12	7	17.77	17.24	17.91	0	0.0
	12	13	17.76	17.27	17.89	0-0.5	0.0
	25	0	17.62	17.30	17.90		0.0
DFT-s-OFDM QPSK	1	1	17.80	17.30	17.89	0	0.0
	1	13	17.78	17.33	17.89		0.0
	1	23	17.62	17.28	17.90		0.0
	12	0	17.66	17.16	17.81	0-1	0.0
	12	7	17.74	17.33	17.89	0	0.0
	12	13	17.68	17.30	17.92	0-1	0.0
	25	0	17.68	17.25	17.83		0.0
DFT-s-OFDM 16QAM	1	1	17.74	17.30	17.94	0-1	0.0
CP-OFDM QPSK	1	1	17.81	17.22	17.87	0-1.5	0.0

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H.2.1 NR Band 41

Table H-180
NR Band n41 Antenna F Measured P_{Limit} for all DSI - 90 MHz Bandwidth

NR Band n41 90 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	508200 (2541 MHz)	528996 (2644.98 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM $\pi/2$ BPSK	1	1	17.67	17.99	0	0.0
	1	123	17.63	17.95		0.0
	1	243	17.68	17.84		0.0
	120	0	17.61	18.07	0-0.5	0.0
	120	63	17.60	17.97	0	0.0
	120	125	17.73	17.91	0-0.5	0.0
	243	0	17.67	17.94		0.0
DFT-s-OFDM QPSK	1	1	17.78	17.97	0	0.0
	1	123	17.74	17.92		0.0
	1	243	17.71	17.83		0.0
	120	0	17.61	18.21	0-1	0.0
	120	63	17.64	18.10	0	0.0
	120	125	17.76	18.03	0-1	0.0
	243	0	17.69	18.08		0.0
DFT-s-OFDM 16QAM	1	1	17.59	18.29	0-1	0.0
CP-OFDM QPSK	1	1	17.81	17.99	0-1.5	0.0

Table H-181
NR Band n41 Antenna F Measured P_{Limit} for all DSI - 80 MHz Bandwidth
NR Band n41
80 MHz Bandwidth

			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	507204 (2536.02 MHz)	529998 (2649.99 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM $\pi/2$ BPSK	1	1	17.75	18.04	0	0.0
	1	109	17.64	17.96		0.0
	1	215	17.72	17.83		0.0
	108	0	17.72	18.10	0-0.5	0.0
	108	55	17.74	17.98	0	0.0
	108	109	17.78	17.93	0-0.5	0.0
	216	0	17.73	17.99		0.0
DFT-s-OFDM QPSK	1	1	17.79	18.06	0	0.0
	1	109	17.68	18.03		0.0
	1	215	17.78	17.91		0.0
	108	0	17.75	18.13	0-1	0.0
	108	55	17.75	18.00	0	0.0
	108	109	17.81	18.02	0-1	0.0
	216	0	17.71	18.01		0.0
DFT-s-OFDM 16QAM	1	1	18.07	18.28	0-1	0.0
CP-OFDM QPSK	1	1	17.64	17.98	0-1.5	0.0

Table H-182
NR Band n41 Antenna F Measured P_{Limit} for all DSI - 70 MHz Bandwidth
NR Band n41
70 MHz Bandwidth

NR Band n41 70 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	506202 (2531.01 MHz)	531000 (2655 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM $\pi/2$ BPSK	1	1	17.79	18.19	0	0.0
	1	95	17.59	18.08		0.0
	1	187	17.81	17.86		0.0
	90	0	17.76	18.11	0-0.5	0.0
	90	50	17.68	17.98	0	0.0
	90	99	17.76	17.95	0-0.5	0.0
	180	0	17.80	18.01		0.0
DFT-s-OFDM QPSK	1	1	17.92	18.24	0	0.0
	1	95	17.68	18.05		0.0
	1	187	17.93	17.85		0.0
	90	0	17.67	18.13	0-1	0.0
	90	50	17.61	17.98	0	0.0
	90	99	17.74	17.96	0-1	0.0
	180	0	17.74	18.01		0.0
DFT-s-OFDM 16QAM	1	1	17.98	18.52	0-1	0.0
CP-OFDM QPSK	1	1	17.67	18.47	0-1.5	0.0

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Table H-183
NR Band n41 Antenna F Measured P_{Limit} for all DSI - 60 MHz Bandwidth

NR Band n41 60 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	17.93	18.31	18.19	0	0.0
	1	81	17.82	18.33	18.11		0.0
	1	160	18.08	18.32	17.91		0.0
	81	0	17.87	18.29	18.16	0-0.5	0.0
	81	41	17.82	18.33	18.09	0	0.0
	81	81	17.89	18.31	17.89	0-0.5	0.0
	162	0	17.90	18.31	18.11		0.0
DFT-s-OFDM QPSK	1	1	17.95	18.26	18.24	0	0.0
	1	81	17.86	18.30	18.08		0.0
	1	160	18.09	18.33	17.95		0.0
	81	0	17.86	18.16	18.15	0-1	0.0
	81	41	17.79	18.18	18.07	0	0.0
	81	81	17.87	18.23	18.00	0-1	0.0
	162	0	17.89	18.19	18.09		0.0
DFT-s-OFDM 16QAM	1	1	18.06	18.11	18.53	0-1	0.0
CP-OFDM QPSK	1	1	17.80	18.28	18.20	0-1.5	0.0

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Table H-184
NR Band n41 Antenna F Measured P_{Limit} for all DSI - 50 MHz Bandwidth
NR Band n41
50 MHz Bandwidth

			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	17.85	18.29	18.31	0	0.0
	1	67	17.79	18.34	18.19		0.0
	1	131	17.94	18.30	18.12		0.0
	64	0	17.82	18.26	18.24	0-0.5	0.0
	64	35	17.84	18.39	18.14	0	0.0
	64	69	17.81	18.31	18.07	0-0.5	0.0
	128	0	17.87	18.39	18.15		0.0
DFT-s-OFDM QPSK	1	1	17.98	18.39	18.40	0	0.0
	1	67	17.87	18.32	18.20		0.0
	1	131	18.07	18.33	18.12		0.0
	64	0	17.89	18.34	18.22	0-1	0.0
	64	35	17.85	18.37	18.14	0	0.0
	64	69	17.82	18.33	18.10	0-1	0.0
	128	0	17.84	18.38	18.16		0.0
DFT-s-OFDM 16QAM	1	1	18.08	18.61	18.54	0-1	0.0
CP-OFDM QPSK	1	1	17.85	18.21	18.26	0-1.5	0.0

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Table H-185
NR Band n41 Antenna F Measured P_{Limit} for all DSI - 40 MHz Bandwidth

NR Band n41 40 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.11	18.47	18.34	18.29	0	0.0
	1	53	17.89	18.31	18.32	18.05		0.0
	1	104	18.12	18.40	18.41	18.22		0.0
	50	0	18.04	18.29	18.31	18.11	0-0.5	0.0
	50	28	17.94	18.30	18.29	18.05	0	0.0
	50	56	17.96	18.34	18.42	18.16	0-0.5	0.0
	100	0	17.90	18.27	18.31	18.09		0.0
DFT-s-OFDM QPSK	1	1	18.16	18.47	18.38	18.31	0	0.0
	1	53	17.91	18.28	18.32	18.05		0.0
	1	104	18.14	18.39	18.47	18.21		0.0
	50	0	17.95	18.26	18.34	18.11	0-1	0.0
	50	28	17.82	18.28	18.30	18.04	0	0.0
	50	56	17.85	18.36	18.41	18.19	0-1	0.0
	100	0	17.89	18.31	18.28	18.09		0.0
DFT-s-OFDM 16QAM	1	1	18.05	18.71	18.58	18.52	0-1	0.0
CP-OFDM QPSK	1	1	18.02	18.32	18.29	18.13	0-1.5	0.0

Table H-186
NR Band n41 Antenna F Measured P_{Limit} for all DSI - 30 MHz Bandwidth

NR Band n41									
30 MHz Bandwidth									
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	502200 (2511 MHz)	510402 (2552.01 MHz)	518598 (2592.99 MHz)	526800 (2634 MHz)	534996 (2674.98 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM $\pi/2$ BPSK	1	1	17.87	17.97	18.38	18.52	18.31	0	0.0
	1	39	17.56	18.06	18.29	18.47	18.34		0.0
	1	76	17.96	18.16	18.50	18.54	18.26		0.0
	36	0	18.01	17.98	18.34	18.37	18.24	0-0.5	0.0
	36	21	17.89	18.03	18.43	18.49	18.24	0	0.0
	36	42	17.95	18.16	18.43	18.52	18.27	0-0.5	0.0
	75	0	17.94	18.11	18.36	18.49	18.17		0.0
DFT-s-OFDM QPSK	1	1	18.12	17.98	18.42	18.53	18.30	0	0.0
	1	39	18.04	18.14	18.34	18.48	18.22		0.0
	1	76	18.06	18.23	18.52	18.56	18.31		0.0
	36	0	18.05	18.05	18.38	18.44	18.19	0-1	0.0
	36	21	17.86	18.10	18.42	18.48	18.27	0	0.0
	36	42	17.91	18.20	18.48	18.51	18.25	0-1	0.0
	75	0	17.91	18.19	18.33	18.51	18.16		0.0
DFT-s-OFDM 16QAM	1	1	18.08	18.21	18.74	18.76	18.55	0-1	0.0
CP-OFDM QPSK	1	1	17.97	18.80	18.38	18.38	18.17	0-1.5	0.0

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Table H-187
NR Band n41 Antenna F Measured P_{Limit} for all DSI - 20 MHz Bandwidth

NR Band n41									
20 MHz Bandwidth									
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	501204 (2506.02 MHz)	509898 (2549.49 MHz)	518598 (2592.99 MHz)	527298 (2636.49 MHz)	535998 (2679.99 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.02	18.02	18.44	18.58	18.28	0	0.0
	1	26	17.87	18.10	18.32	18.44	18.17		0.0
	1	49	17.80	18.15	18.39	18.50	18.26		0.0
	25	0	17.92	18.07	18.53	18.40	18.23	0-0.5	0.0
	25	13	17.95	18.06	18.47	18.40	18.19	0	0.0
	25	26	17.94	18.06	18.52	18.36	18.17	0-0.5	0.0
	50	0	17.98	18.06	18.58	18.37	18.18		0.0
DFT-s-OFDM QPSK	1	1	18.02	18.05	18.63	18.52	18.30	0	0.0
	1	26	17.88	17.99	18.46	18.34	18.16		0.0
	1	49	17.84	18.12	18.59	18.39	18.24		0.0
	25	0	17.99	18.03	18.50	18.42	18.30	0-1	0.0
	25	13	17.94	18.07	18.44	18.38	18.22	0	0.0
	25	26	17.92	18.01	18.56	18.32	18.19	0-1	0.0
	50	0	17.96	18.07	18.58	18.39	18.22		0.0
DFT-s-OFDM 16QAM	1	1	18.06	18.21	18.77	18.68	18.56	0-1	0.0
CP-OFDM QPSK	1	1	17.80	18.76	18.44	18.34	18.20	0-1.5	0.0

Table H-188
NR Band n41 Antenna B, E, C Measured P_{Limit} for all DSI – 90 MHz Bandwidth

NR Band n41 90 MHz Bandwidth		
Channel		
Modulation	508200 (2541 MHz)	528996 (2644.98 MHz)
	Conducted Power [dBm]	
SRS#2 Ant B	14.72	15.37
SRS#3 Ant E	14.10	14.76
SRS#4 Ant C	10.96	11.11

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Table H-189
NR Band n41 Antenna B, E, C Measured P_{Limit} for all DSI – 80 MHz Bandwidth

NR Band n41 80 MHz Bandwidth		
Channel		
Modulation	507204 (2536.02 MHz)	529998 (2649.99 MHz)
	Conducted Power [dBm]	
SRS#2 Ant B	14.71	15.38
SRS#3 Ant E	14.06	14.70
SRS#4 Ant C	10.94	11.08

Table H-190
NR Band n41 Antenna B, E, C Measured P_{Limit} for all DSI – 70 MHz Bandwidth

NR Band n41 70 MHz Bandwidth		
Channel		
Modulation	506202 (2531.01 MHz)	531000 (2655 MHz)
	Conducted Power [dBm]	
SRS#2 Ant B	14.79	15.49
SRS#3 Ant E	14.00	14.80
SRS#4 Ant C	10.95	11.17

Table H-191
NR Band n41 Antenna B, E, C Measured P_{Limit} for all DSI – 60 MHz Bandwidth

NR Band n41 60 MHz Bandwidth			
Channel			
Modulation	505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)
	Conducted Power [dBm]		
SRS#2 Ant B	14.93	15.28	15.54
SRS#3 Ant E	14.15	15.18	14.69
SRS#4 Ant C	11.11	11.35	11.22

Table H-192
NR Band n41 Antenna B, E, C Measured P_{Limit} for all DSI – 50 MHz Bandwidth

NR Band n41 50 MHz Bandwidth			
Channel			
Modulation	504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)
	Conducted Power [dBm]		
SRS#2 Ant B	15.08	15.32	15.57
SRS#3 Ant E	14.19	15.29	14.77
SRS#4 Ant C	11.17	11.45	11.32

Table H-193
NR Band n41 Antenna B, E, C Measured P_{Limit} for all DSI – 40 MHz Bandwidth

NR Band n41 40 MHz Bandwidth				
Channel				
Modulation	503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)
	Conducted Power [dBm]			
SRS#2 Ant B	15.18	15.66	15.59	15.63
SRS#3 Ant E	14.22	15.36	15.26	14.78
SRS#4 Ant C	11.20	11.41	11.43	11.16

Table H-194
NR Band n41 Antenna B, E, C Measured P_{Limit} for all DSI – 30 MHz Bandwidth

NR Band n41 30 MHz Bandwidth					
Channel					
Modulation	502200 (2511 MHz)	510402 (2552.01 MHz)	518598 (2592.99 MHz)	526800 (2634 MHz)	534996 (2674.98 MHz)
	Conducted Power [dBm]				
SRS#2 Ant B	15.19	15.18	15.28	15.66	15.69
SRS#3 Ant E	14.35	14.90	15.22	15.20	14.84
SRS#4 Ant C	11.22	11.46	11.46	11.45	11.29

Table H-195
NR Band n41 Antenna B, E, C Measured P_{Limit} for all DSI – 20 MHz Bandwidth

NR Band n41 20 MHz Bandwidth					
Channel					
Modulation	501204 (2506.02 MHz)	509898 (2549.49 MHz)	518598 (2592.99 MHz)	527298 (2636.49 MHz)	535998 (2679.99 MHz)
	Conducted Power [dBm]				
SRS#2 Ant B	15.22	15.17	15.25	15.59	15.59
SRS#3 Ant E	14.27	14.88	15.28	15.13	14.75
SRS#4 Ant C	11.22	11.51	11.49	11.43	11.26

H.2.1 NR Band 48

Table H-196
NR Band n48 Antenna F Measured P_{Limit} for all DSI - 30 MHz Bandwidth

NR Band n48 30 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	637668 (3565.02 MHz)	640334 (3605.01 MHz)	643000 (3645 MHz)	645666 (3684.99 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM $\pi/2$ BPSK	1	1	17.50	17.87	18.13	17.75	0	0.0
	1	39	17.60	18.00	18.00	17.51		0.0
	1	76	17.64	18.04	17.87	17.41		0.0
	36	0	17.63	17.90	17.98	17.59	0-0.5	0.0
	36	21	17.56	17.95	17.88	17.47	0	0.0
	36	42	17.68	17.90	17.87	17.39	0-0.5	0.0
	75	0	17.57	17.96	17.99	17.51		0.0
DFT-s-OFDM QPSK	1	1	17.60	17.95	18.20	17.87	0	0.0
	1	39	17.66	17.95	18.04	17.56		0.0
	1	76	17.69	18.06	17.90	17.47		0.0
	36	0	17.59	17.89	17.99	17.66	0-1	0.0
	36	21	17.58	17.93	17.79	17.49	0	0.0
	36	42	17.66	17.94	17.85	17.39	0-1	0.0
	75	0	17.58	17.93	17.93	17.52		0.0
DFT-s-OFDM 16QAM	1	1	17.70	18.16	18.24	18.06	0-1	0.0
CP-OFDM QPSK	1	1	17.41	17.82	18.15	17.81	0-1.5	0.0

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Table H-197
NR Band n48 Antenna F Measured P_{Limit} for all DSI - 20 MHz Bandwidth

NR Band n48 20 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	637334 (3560.01 MHz)	640222 (3603.33 MHz)	643112 (3646.68 MHz)	646000 (3690 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM $\pi/2$ BPSK	1	1	17.46	17.89	17.96	17.65	0	0.0
	1	26	17.60	17.97	17.88	17.55		0.0
	1	49	17.71	17.98	17.87	17.49		0.0
	25	0	17.57	17.83	17.96	17.51	0-0.5	0.0
	25	13	17.59	17.97	17.88	17.53	0	0.0
	25	26	17.58	17.97	17.90	17.46	0-0.5	0.0
	50	0	17.59	17.93	17.90	17.54		0.0
DFT-s-OFDM QPSK	1	1	17.53	17.89	17.97	17.61	0	0.0
	1	26	17.54	17.96	17.86	17.51		0.0
	1	49	17.70	18.00	17.91	17.44		0.0
	25	0	17.60	17.88	17.95	17.47	0-1	0.0
	25	13	17.58	17.98	17.89	17.52	0	0.0
	25	26	17.59	18.00	17.91	17.44	0-1	0.0
	50	0	17.60	17.99	17.86	17.51		0.0
DFT-s-OFDM 16QAM	1	1	17.70	18.10	18.20	17.90	0-1	0.0
CP-OFDM QPSK	1	1	17.38	17.73	17.85	17.52	0-1.5	0.0

Table H-198
NR Band n48 Antenna F Measured P_{Limit} for all DSI - 10 MHz Bandwidth

NR Band n48 10 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	637000 (3555 MHz)	640112 (3601.68 MHz)	643222 (3648.33 MHz)	646332 (3694.98 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM $\pi/2$ BPSK	1	1	17.36	17.71	17.72	17.44	0	0.0
	1	12	17.51	17.82	17.68	17.38		0.0
	1	22	17.54	17.81	17.77	17.41		0.0
	12	0	17.47	17.75	17.73	17.47	0-0.5	0.0
	12	6	17.48	17.78	17.70	17.35	0	0.0
	12	12	17.53	17.82	17.73	17.34	0-0.5	0.0
	24	0	17.52	17.79	17.71	17.34		0.0
DFT-s-OFDM QPSK	1	1	17.43	17.68	17.79	17.52	0	0.0
	1	12	17.53	17.86	17.74	17.42		0.0
	1	22	17.53	17.83	17.80	17.41		0.0
	12	0	17.50	17.77	17.76	17.47	0-1	0.0
	12	6	17.54	17.81	17.74	17.37	0	0.0
	12	12	17.50	17.85	17.75	17.35	0-1	0.0
	24	0	17.51	17.80	17.71	17.36		0.0
DFT-s-OFDM 16QAM	1	1	17.61	17.93	18.03	17.67	0-1	0.0
CP-OFDM QPSK	1	1	17.27	17.61	17.71	17.30	0-1.5	0.0

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Table H-199
NR Band n48 Antenna E, G, D Measured P_{Limit} for all DSI – 30 MHz Bandwidth

NR Band n48 30 MHz Bandwidth				
Channel				
Modulation	637668 (3565.02 MHz)	640334 (3605.01 MHz)	643000 (3645 MHz)	645666 (3684.99 MHz)
	Conducted Power [dBm]			
SRS #2 Ant E	14.13	14.33	14.01	13.70
SRS #3 Ant G	14.88	15.33	15.18	14.59
SRS #4 Ant D	12.37	12.50	12.00	11.46

Table H-200
NR Band n48 Antenna E, G, D Measured P_{Limit} for all DSI – 20 MHz Bandwidth

NR Band n48 20 MHz Bandwidth				
Channel				
Modulation	637334 (3560.01 MHz)	640222 (3603.33 MHz)	643112 (3646.68 MHz)	646000 (3690 MHz)
	Conducted Power [dBm]			
SRS #2 Ant E	14.15	14.37	13.96	13.73
SRS #3 Ant G	14.89	15.27	15.18	14.70
SRS #4 Ant D	12.42	12.47	11.97	11.40

Table H-201
NR Band n48 Antenna E, G, D Measured P_{Limit} for all DSI – 10 MHz Bandwidth

NR Band n48 10 MHz Bandwidth				
Channel				
Modulation	637000 (3555 MHz)	640112 (3601.68 MHz)	643222 (3648.33 MHz)	646332 (3694.98 MHz)
	Conducted Power [dBm]			
SRS #2 Ant E	14.13	14.18	13.78	13.60
SRS #3 Ant G	14.87	15.05	14.95	14.58
SRS #4 Ant D	12.33	12.47	11.94	11.37

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H.2.1 NR Band 77

Table H-202
NR Band n77 Antenna F DoD Measured P_{Limit} for all DSI - 90 MHz Bandwidth

NR Band n77 DoD 90 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.14	0	0.0
	1	123	18.28		0.0
	1	243	18.40		0.0
	120	0	18.30	0-0.5	0.0
	120	63	18.34	0	0.0
	120	125	18.35	0-0.5	0.0
	243	0	18.37		0.0
DFT-s-OFDM QPSK	1	1	18.15	0	0.0
	1	123	18.30		0.0
	1	243	18.51		0.0
	120	0	18.36	0-1	0.0
	120	63	18.39	0	0.0
	120	125	18.36	0-1	0.0
	243	0	18.40		0.0
DFT-s-OFDM 16QAM	1	1	18.48	0-1	0.0
CP-OFDM QPSK	1	1	18.15	0-1.5	0.0

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Table H-203
NR Band n77 Antenna F DoD Measured P_{Limit} for all DSI - 80 MHz Bandwidth
NR Band n77 DoD
80 MHz Bandwidth

NR Band n77 DoD 80 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.22	0	0.0
	1	109	18.35		0.0
	1	215	18.41		0.0
	108	0	18.40	0-0.5	0.0
	108	55	18.43	0	0.0
	108	109	18.41	0-0.5	0.0
	216	0	18.41		0.0
DFT-s-OFDM QPSK	1	1	18.18	0	0.0
	1	109	18.33		0.0
	1	215	18.37		0.0
	108	0	18.37	0-1	0.0
	108	55	18.33	0	0.0
	108	109	18.34	0-1	0.0
	216	0	18.32		0.0
DFT-s-OFDM 16QAM	1	1	18.51	0-1	0.0
CP-OFDM QPSK	1	1	18.17	0-1.5	0.0

Table H-204
NR Band n77 Antenna F DoD Measured P_{Limit} for all DSI - 70 MHz Bandwidth
NR Band n77 DoD
70 MHz Bandwidth

NR Band n77 DoD 70 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.11	0	0.0
	1	95	18.18		0.0
	1	187	18.25		0.0
	90	0	18.29	0-0.5	0.0
	90	50	18.23	0	0.0
	90	99	18.24	0-0.5	0.0
	180	0	18.25		0.0
DFT-s-OFDM QPSK	1	1	18.12	0	0.0
	1	95	18.22		0.0
	1	187	18.25		0.0
	90	0	18.29	0-1	0.0
	90	50	18.25	0	0.0
	90	99	18.27	0-1	0.0
	180	0	18.28		0.0
DFT-s-OFDM 16QAM	1	1	18.41	0-1	0.0
CP-OFDM QPSK	1	1	18.10	0-1.5	0.0

Table H-205
NR Band n77 Antenna F DoD Measured P_{Limit} for all DSI - 60 MHz Bandwidth
NR Band n77 DoD
60 MHz Bandwidth

NR Band n77 DoD 60 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.44	0	0.0
	1	81	18.47		0.0
	1	160	18.41		0.0
	81	0	18.42	0-0.5	0.0
	81	41	18.42	0	0.0
	81	81	18.46	0-0.5	0.0
	162	0	18.46		0.0
DFT-s-OFDM QPSK	1	1	18.47	0	0.0
	1	81	18.51		0.0
	1	160	18.53		0.0
	81	0	18.51	0-1	0.0
	81	41	18.46	0	0.0
	81	81	18.45	0-1	0.0
	162	0	18.45		0.0
DFT-s-OFDM 16QAM	1	1	18.77	0-1	0.0
CP-OFDM QPSK	1	1	18.35	0-1.5	0.0

Table H-206
NR Band n77 Antenna F DoD Measured P_{Limit} for all DSI - 50 MHz Bandwidth

NR Band n77 DoD 50 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	631668 (3475.02 MHz)	635000 (3525 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.44	18.47	0	0.0
	1	67	18.36	18.44		0.0
	1	131	18.44	18.56		0.0
	64	0	18.44	18.44	0-0.5	0.0
	64	35	18.44	18.41	0	0.0
	64	69	18.36	18.37	0-0.5	0.0
	128	0	18.41	18.41		0.0
DFT-s-OFDM QPSK	1	1	18.51	18.51	0	0.0
	1	67	18.45	18.40		0.0
	1	131	18.40	18.59		0.0
	64	0	18.43	18.42	0-1	0.0
	64	35	18.37	18.37	0	0.0
	64	69	18.38	18.36	0-1	0.0
	128	0	18.40	18.42		0.0
DFT-s-OFDM 16QAM	1	1	18.70	18.74	0-1	0.0
CP-OFDM QPSK	1	1	18.36	18.34	0-1.5	0.0

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Table H-207
NR Band n77 Antenna F DoD Measured P_{Limit} for all DSI - 40 MHz Bandwidth

NR Band n77 DoD 40 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	631334 (3470.01 MHz)	635332 (3529.98 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.70	18.89	0	0.0
	1	53	18.54	18.77		0.0
	1	104	18.70	18.96		0.0
	50	0	18.64	18.77	0-0.5	0.0
	50	28	18.60	18.79	0	0.0
	50	56	18.64	18.80	0-0.5	0.0
	100	0	18.60	18.78		0.0
DFT-s-OFDM QPSK	1	1	18.70	18.92	0	0.0
	1	53	18.57	18.78		0.0
	1	104	18.70	18.97		0.0
	50	0	18.63	18.78	0-1	0.0
	50	28	18.57	18.75	0	0.0
	50	56	18.60	18.85	0-1	0.0
	100	0	18.61	18.79		0.0
DFT-s-OFDM 16QAM	1	1	18.90	18.98	0-1	0.0
CP-OFDM QPSK	1	1	18.61	18.66	0-1.5	0.0

Table H-208
NR Band n77 Antenna F DoD Measured P_{Limit} for all DSI - 30 MHz Bandwidth
NR Band n77 DoD
30 MHz Bandwidth

NR Band n77 DoD 30 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	631000 (3465 MHz)	633334 (3500.01 MHz)	635666 (3534.99 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.61	18.39	18.82	0	0.0
	1	39	18.52	18.47	18.70		0.0
	1	76	18.47	18.65	18.74		0.0
	36	0	18.50	18.53	18.74	0-0.5	0.0
	36	21	18.47	18.53	18.71	0	0.0
	36	42	18.54	18.49	18.78	0-0.5	0.0
	75	0	18.63	18.53	18.77		0.0
DFT-s-OFDM QPSK	1	1	18.58	18.39	18.79	0	0.0
	1	39	18.53	18.48	18.72		0.0
	1	76	18.44	18.70	18.82		0.0
	36	0	18.52	18.51	18.72	0-1	0.0
	36	21	18.44	18.48	18.73	0	0.0
	36	42	18.63	18.55	18.77	0-1	0.0
	75	0	18.64	18.55	18.75		0.0
DFT-s-OFDM 16QAM	1	1	18.82	18.78	18.86	0-1	0.0
CP-OFDM QPSK	1	1	18.54	18.42	18.58	0-1.5	0.0

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Table H-209
NR Band n77 Antenna F DoD Measured P_{Limit} for all DSI - 20 MHz Bandwidth
NR Band n77 DoD
20 MHz Bandwidth

NR Band n77 DoD 20 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	630668 (3460.02 MHz)	633334 (3500.01 MHz)	636000 (3540 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.43	18.43	18.66	0	0.0
	1	26	18.41	18.47	18.65		0.0
	1	49	18.43	18.56	18.68		0.0
	25	0	18.42	18.50	18.60	0-0.5	0.0
	25	13	18.40	18.50	18.61	0	0.0
	25	26	18.45	18.50	18.68	0-0.5	0.0
	50	0	18.42	18.48	18.63		0.0
DFT-s-OFDM QPSK	1	1	18.45	18.50	18.65	0	0.0
	1	26	18.36	18.51	18.62		0.0
	1	49	18.42	18.59	18.70		0.0
	25	0	18.40	18.48	18.58	0-1	0.0
	25	13	18.38	18.51	18.60	0	0.0
	25	26	18.45	18.56	18.63	0-1	0.0
	50	0	18.39	18.51	18.64		0.0
DFT-s-OFDM 16QAM	1	1	18.71	18.71	18.95	0-1	0.0
CP-OFDM QPSK	1	1	18.36	18.40	18.61	0-1.5	0.0

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Table H-210
NR Band n77 Antenna F DoD Measured P_{Limit} for all DSI - 15 MHz Bandwidth
NR Band n77 DoD
15 MHz Bandwidth

NR Band n77 DoD 15 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	630500 (3457.5 MHz)	633334 (3500.01 MHz)	636166 (3542.49 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.31	18.44	18.59	0	0.0
	1	19	18.39	18.48	18.59		0.0
	1	36	18.52	18.68	18.72		0.0
	18	0	18.39	18.43	18.56	0-0.5	0.0
	18	10	18.42	18.50	18.56	0	0.0
	18	20	18.47	18.50	18.63	0-0.5	0.0
	36	0	18.45	18.54	18.56		0.0
DFT-s-OFDM QPSK	1	1	18.38	18.49	18.55	0	0.0
	1	19	18.39	18.52	18.57		0.0
	1	36	18.48	18.67	18.65		0.0
	18	0	18.40	18.54	18.55	0-1	0.0
	18	10	18.45	18.49	18.56	0	0.0
	18	20	18.45	18.52	18.60	0-1	0.0
	36	0	18.43	18.52	18.56		0.0
DFT-s-OFDM 16QAM	1	1	18.69	18.76	18.81	0-1	0.0
CP-OFDM QPSK	1	1	18.34	18.44	18.45	0-1.5	0.0

Table H-211
NR Band n77 Antenna F DoD Measured P_{Limit} for all DSI - 10 MHz Bandwidth
NR Band n77 DoD
10 MHz Bandwidth

NR Band n77 DoD 10 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	630334 (3455.01 MHz)	633334 (3500.01 MHz)	636332 (3544.98 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.21	18.40	18.47	0	0.0
	1	12	18.27	18.37	18.46		0.0
	1	22	18.29	18.46	18.53		0.0
	12	0	18.24	18.40	18.47	0-0.5	0.0
	12	6	18.27	18.40	18.50	0	0.0
	12	12	18.28	18.41	18.50	0-0.5	0.0
	24	0	18.28	18.44	18.51		0.0
DFT-s-OFDM QPSK	1	1	18.29	18.46	18.49	0	0.0
	1	12	18.31	18.44	18.48		0.0
	1	22	18.32	18.46	18.54		0.0
	12	0	18.30	18.43	18.50	0-1	0.0
	12	6	18.35	18.40	18.47	0	0.0
	12	12	18.32	18.40	18.49	0-1	0.0
	24	0	18.31	18.41	18.51		0.0
DFT-s-OFDM 16QAM	1	1	18.31	18.59	18.70	0-1	0.0
CP-OFDM QPSK	1	1	18.18	18.26	18.37	0-1.5	0.0

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Table H-212
NR Band n77 Antenna E DoD Measured P_{Limit} for all DSI - 90 MHz Bandwidth
NR Band n77 DoD
90 MHz Bandwidth

NR Band n77 DoD 90 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.45	0	0.0
	1	123	18.67		0.0
	1	243	18.73		0.0
	120	0	18.58	0-0.5	0.0
	120	63	18.64	0	0.0
	120	125	18.63	0-0.5	0.0
	243	0	18.60		0.0
DFT-s-OFDM QPSK	1	1	18.47	0	0.0
	1	123	18.74		0.0
	1	243	18.77		0.0
	120	0	18.62	0-1	0.0
	120	63	18.64	0	0.0
	120	125	18.65	0-1	0.0
	243	0	18.63		0.0
DFT-s-OFDM 16QAM	1	1	18.70	0-1	0.0
CP-OFDM QPSK	1	1	18.35	0-1.5	0.0

Table H-213
NR Band n77 Antenna E DoD Measured P_{Limit} for all DSI - 80 MHz Bandwidth
NR Band n77 DoD
80 MHz Bandwidth

NR Band n77 DoD 80 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.52	0	0.0
	1	109	18.74		0.0
	1	215	18.66		0.0
	108	0	18.65	0-0.5	0.0
	108	55	18.66	0	0.0
	108	109	18.63	0-0.5	0.0
	216	0	18.61		0.0
DFT-s-OFDM QPSK	1	1	18.49	0	0.0
	1	109	18.70		0.0
	1	215	18.65		0.0
	108	0	18.57	0-1	0.0
	108	55	18.60	0	0.0
	108	109	18.58	0-1	0.0
	216	0	18.61		0.0
DFT-s-OFDM 16QAM	1	1	18.73	0-1	0.0
CP-OFDM QPSK	1	1	18.44	0-1.5	0.0

Table H-214
NR Band n77 Antenna E DoD Measured P_{Limit} for all DSI - 70 MHz Bandwidth
NR Band n77 DoD
70 MHz Bandwidth

NR Band n77 DoD 70 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.58	0	0.0
	1	95	18.74		0.0
	1	187	18.64		0.0
	90	0	18.60	0-0.5	0.0
	90	50	18.64	0	0.0
	90	99	18.62	0-0.5	0.0
	180	0	18.62		0.0
DFT-s-OFDM QPSK	1	1	18.55	0	0.0
	1	95	18.72		0.0
	1	187	18.65		0.0
	90	0	18.65	0-1	0.0
	90	50	18.63	0	0.0
	90	99	18.63	0-1	0.0
	180	0	18.65		0.0
DFT-s-OFDM 16QAM	1	1	18.83	0-1	0.0
CP-OFDM QPSK	1	1	18.43	0-1.5	0.0

Table H-215
NR Band n77 Antenna E DoD Measured P_{Limit} for all DSI - 60 MHz Bandwidth
NR Band n77 DoD
60 MHz Bandwidth

NR Band n77 DoD 60 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.73	0	0.0
	1	81	18.88		0.0
	1	160	18.78		0.0
	81	0	18.77	0-0.5	0.0
	81	41	18.74	0	0.0
	81	81	18.72	0-0.5	0.0
	162	0	18.79		0.0
DFT-s-OFDM QPSK	1	1	18.82	0	0.0
	1	81	18.95		0.0
	1	160	18.83		0.0
	81	0	18.78	0-1	0.0
	81	41	18.78	0	0.0
	81	81	18.75	0-1	0.0
	162	0	18.75		0.0
DFT-s-OFDM 16QAM	1	1	19.08	0-1	0.0
CP-OFDM QPSK	1	1	18.54	0-1.5	0.0

Table H-216
NR Band n77 Antenna E DoD Measured P_{Limit} for all DSI - 50 MHz Bandwidth
NR Band n77 DoD
50 MHz Bandwidth

NR Band n77 DoD 50 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	631668 (3475.02 MHz)	635000 (3525 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.75	18.96	0	0.0
	1	67	18.72	18.74		0.0
	1	131	18.77	18.87		0.0
	64	0	18.72	18.74	0-0.5	0.0
	64	35	18.75	18.71	0	0.0
	64	69	18.70	18.67	0-0.5	0.0
	128	0	18.70	18.72		0.0
DFT-s-OFDM QPSK	1	1	18.85	18.90	0	0.0
	1	67	18.80	18.82		0.0
	1	131	18.84	18.92		0.0
	64	0	18.72	18.75	0-1	0.0
	64	35	18.70	18.71	0	0.0
	64	69	18.67	18.70	0-1	0.0
	128	0	18.69	18.74		0.0
DFT-s-OFDM 16QAM	1	1	19.00	19.20	0-1	0.0
CP-OFDM QPSK	1	1	18.61	18.64	0-1.5	0.0

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Table H-217
NR Band n77 Antenna E DoD Measured P_{Limit} for all DSI - 40 MHz Bandwidth
NR Band n77 DoD
40 MHz Bandwidth

NR Band n77 DoD 40 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	631334 (3470.01 MHz)	635332 (3529.98 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.90	19.12	0	0.0
	1	53	18.88	18.99		0.0
	1	104	18.97	19.17		0.0
	50	0	18.83	19.00	0-0.5	0.0
	50	28	18.84	18.94	0	0.0
	50	56	18.88	18.99	0-0.5	0.0
	100	0	18.83	18.97		0.0
DFT-s-OFDM QPSK	1	1	18.97	19.20	0	0.0
	1	53	18.85	19.12		0.0
	1	104	19.02	19.25		0.0
	50	0	18.89	18.97	0-1	0.0
	50	28	18.83	18.91	0	0.0
	50	56	18.89	18.96	0-1	0.0
	100	0	18.88	18.99		0.0
DFT-s-OFDM 16QAM	1	1	19.19	19.32	0-1	0.0
CP-OFDM QPSK	1	1	18.85	18.95	0-1.5	0.0

Table H-218
NR Band n77 Antenna E DoD Measured P_{Limit} for all DSI - 30 MHz Bandwidth
NR Band n77 DoD
30 MHz Bandwidth

NR Band n77 DoD 30 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	631000 (3465 MHz)	633334 (3500.01 MHz)	635666 (3534.99 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.90	18.82	19.12	0	0.0
	1	39	18.84	18.93	18.98		0.0
	1	76	18.95	19.02	19.14		0.0
	36	0	18.84	18.90	19.03	0-0.5	0.0
	36	21	18.79	18.86	18.94	0	0.0
	36	42	18.83	19.04	18.97	0-0.5	0.0
	75	0	18.79	18.91	18.99		0.0
DFT-s-OFDM QPSK	1	1	18.91	18.81	19.24	0	0.0
	1	39	18.92	19.12	19.08		0.0
	1	76	19.02	19.05	19.22		0.0
	36	0	18.83	18.94	18.97	0-1	0.0
	36	21	18.83	18.88	18.93	0	0.0
	36	42	18.90	19.03	18.96	0-1	0.0
	75	0	18.89	18.88	19.00		0.0
DFT-s-OFDM 16QAM	1	1	18.82	19.00	19.30	0-1	0.0
CP-OFDM QPSK	1	1	18.97	18.79	18.95	0-1.5	0.0

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Table H-219
NR Band n77 Antenna E DoD Measured P_{Limit} for all DSI - 20 MHz Bandwidth
NR Band n77 DoD
20 MHz Bandwidth

NR Band n77 DoD 20 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	630668 (3460.02 MHz)	633334 (3500.01 MHz)	636000 (3540 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.75	18.90	19.06	0	0.0
	1	26	18.75	19.00	18.96		0.0
	1	49	18.77	19.01	19.01		0.0
	25	0	18.66	18.87	18.88	0-0.5	0.0
	25	13	18.67	18.86	18.85	0	0.0
	25	26	18.78	18.88	18.88	0-0.5	0.0
	50	0	18.69	18.89	18.85		0.0
DFT-s-OFDM QPSK	1	1	18.82	18.87	19.14	0	0.0
	1	26	18.80	18.95	19.04		0.0
	1	49	18.85	19.00	19.11		0.0
	25	0	18.68	18.85	18.84	0-1	0.0
	25	13	18.66	18.85	18.81	0	0.0
	25	26	18.72	18.93	18.86	0-1	0.0
	50	0	18.77	18.92	18.85		0.0
DFT-s-OFDM 16QAM	1	1	19.19	19.11	19.26	0-1	0.0
CP-OFDM QPSK	1	1	18.72	18.64	18.78	0-1.5	0.0

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Table H-220
NR Band n77 Antenna E DoD Measured P_{Limit} for all DSI - 15 MHz Bandwidth
NR Band n77 DoD
15 MHz Bandwidth

NR Band n77 DoD 15 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	630500 (3457.5 MHz)	633334 (3500.01 MHz)	636166 (3542.49 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.77	18.85	18.93	0	0.0
	1	19	18.76	19.01	18.93		0.0
	1	36	18.90	19.07	19.08		0.0
	18	0	18.69	18.85	18.84	0-0.5	0.0
	18	10	18.69	18.92	18.86	0	0.0
	18	20	18.76	18.94	18.87	0-0.5	0.0
	36	0	18.72	18.87	18.88		0.0
DFT-s-OFDM QPSK	1	1	18.85	18.87	19.05	0	0.0
	1	19	18.88	19.03	19.05		0.0
	1	36	18.98	19.04	19.13		0.0
	18	0	18.70	18.86	18.88	0-1	0.0
	18	10	18.72	18.90	18.88	0	0.0
	18	20	18.80	18.94	18.91	0-1	0.0
	36	0	18.76	18.90	18.83		0.0
DFT-s-OFDM 16QAM	1	1	19.05	19.13	19.25	0-1	0.0
CP-OFDM QPSK	1	1	18.60	18.76	18.66	0-1.5	0.0

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Table H-221
NR Band n77 Antenna E DoD Measured P_{Limit} for all DSI - 10 MHz Bandwidth
NR Band n77 DoD
10 MHz Bandwidth

NR Band n77 DoD 10 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	630334 (3455.01 MHz)	633334 (3500.01 MHz)	636332 (3544.98 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.67	18.88	18.87	0	0.0
	1	12	18.68	18.89	18.86		0.0
	1	22	18.69	18.97	18.94		0.0
	12	0	18.57	18.77	18.71	0-0.5	0.0
	12	6	18.59	18.78	18.72	0	0.0
	12	12	18.60	18.78	18.75	0-0.5	0.0
	24	0	18.61	18.79	18.79		0.0
DFT-s-OFDM QPSK	1	1	18.64	18.92	18.94	0	0.0
	1	12	18.63	18.94	18.90		0.0
	1	22	18.69	19.00	19.01		0.0
	12	0	18.60	18.76	18.75	0-1	0.0
	12	6	18.60	18.77	18.76	0	0.0
	12	12	18.60	18.80	18.80	0-1	0.0
	24	0	18.59	18.79	18.73		0.0
DFT-s-OFDM 16QAM	1	1	18.81	19.01	19.01	0-1	0.0
CP-OFDM QPSK	1	1	18.46	18.53	18.50	0-1.5	0.0

Table H-222

NR Band n77 Antenna G, D DoD Measured P_{Limit} for all DSI – 90 MHz Bandwidth

NR Band n77 DoD 90 MHz Bandwidth	
Channel	
Modulation	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS#3 Ant G	14.91
SRS#3 Ant D	15.08

Table H-223

NR Band n77 Antenna G, D DoD Measured P_{Limit} for all DSI – 80 MHz Bandwidth

NR Band n77 DoD 80 MHz Bandwidth	
Channel	
Modulation	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS#3 Ant G	14.92
SRS#3 Ant D	15.07

Table H-224

NR Band n77 Antenna G, D DoD Measured P_{Limit} for all DSI – 70 MHz Bandwidth

NR Band n77 DoD 70 MHz Bandwidth	
Channel	
Modulation	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS#3 Ant G	14.92
SRS#3 Ant D	15.08

Table H-225
NR Band n77 Antenna G, D DoD Measured P_{Limit} for all DSI – 60 MHz Bandwidth

NR Band n77 DoD 60 MHz Bandwidth	
Channel	
Modulation	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS#3 Ant G	14.91
SRS#3 Ant D	15.06

Table H-226
NR Band n77 Antenna G, D DoD Measured P_{Limit} for all DSI – 50 MHz Bandwidth

NR Band n77 DoD 50 MHz Bandwidth		
Channel		
Modulation	631668 (3475.02 MHz)	635000 (3525 MHz)
	Conducted Power [dBm]	
SRS#3 Ant G	14.92	14.94
SRS#3 Ant D	15.03	15.08

Table H-227
NR Band n77 Antenna G, D DoD Measured P_{Limit} for all DSI – 40 MHz Bandwidth

NR Band n77 DoD 40 MHz Bandwidth		
Channel		
Modulation	631334 (3470.01 MHz)	635332 (3529.98 MHz)
	Conducted Power [dBm]	
SRS#3 Ant G	15.15	15.21
SRS#3 Ant D	15.02	15.05

Table H-228

NR Band n77 Antenna G, D DoD Measured P_{Limit} for all DSI – 30 MHz Bandwidth

NR Band n77 DoD 30 MHz Bandwidth			
Channel			
Modulation	631000 (3465 MHz)	633334 (3500.01 MHz)	635666 (3534.99 MHz)
	Conducted Power [dBm]		
SRS#3 Ant G	15.11	15.23	15.19
SRS#3 Ant D	15.04	15.10	15.05

Table H-229

NR Band n77 Antenna G, D DoD Measured P_{Limit} for all DSI – 20 MHz Bandwidth

NR Band n77 DoD 20 MHz Bandwidth			
Channel			
Modulation	630668 (3460.02 MHz)	633334 (3500.01 MHz)	636000 (3540 MHz)
	Conducted Power [dBm]		
SRS#3 Ant G	15.08	15.23	15.25
SRS#3 Ant D	15.06	15.07	15.05

Table H-230

NR Band n77 Antenna G, D DoD Measured P_{Limit} for all DSI – 15 MHz Bandwidth

NR Band n77 DoD 15 MHz Bandwidth			
Channel			
Modulation	630500 (3457.5 MHz)	633334 (3500.01 MHz)	636166 (3542.49 MHz)
	Conducted Power [dBm]		
SRS#3 Ant G	14.97	15.11	15.17
SRS#3 Ant D	15.04	15.08	15.09

Table H-231
NR Band n77 Antenna G, D DoD Measured P_{Limit} for all DSI – 10 MHz Bandwidth

NR Band n77 DoD 10 MHz Bandwidth			
Channel			
Modulation	630334 (3455.01 MHz)	633334 (3500.01 MHz)	636332 (3544.98 MHz)
	Conducted Power [dBm]		
SRS#3 Ant G	14.99	15.10	15.14
SRS#3 Ant D	15.04	15.05	15.07

Table H-232
NR Band n77 Antenna F C-Band Measured P_{Limit} for all DSI - 90 MHz Bandwidth

NR Band n77 90 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	649668 (3745.02 MHz)	656000 (3840 MHz)	662332 (3934.98 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.49	18.61	18.61	0	0.0
	1	123	18.56	18.72	18.79		0.0
	1	243	18.56	18.70	18.58		0.0
	120	0	18.68	18.69	18.60	0-0.5	0.0
	120	63	18.56	18.70	18.70	0	0.0
	120	125	18.53	18.74	18.64	0-0.5	0.0
	243	0	18.69	18.67	18.71		0.0
DFT-s-OFDM QPSK	1	1	18.66	18.75	18.65	0	0.0
	1	123	18.67	18.74	18.70		0.0
	1	243	18.58	18.84	18.67		0.0
	120	0	18.69	18.69	18.60	0-1	0.0
	120	63	18.62	18.66	18.73	0	0.0
	120	125	18.51	18.66	18.70	0-1	0.0
	243	0	18.65	18.63	18.73		0.0
DFT-s-OFDM 16QAM	1	1	18.75	18.63	18.86	0-1	0.0
CP-OFDM QPSK	1	1	18.38	18.39	18.54	0-1.5	0.0

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Table H-233
NR Band n77 Antenna F C-Band Measured P_{Limit} for all DSI - 80 MHz Bandwidth
NR Band n77
80 MHz Bandwidth

			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	649334 (3740.01 MHz)	656000 (3840 MHz)	662666 (3939.99 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.67	18.87	18.48	0	0.0
	1	109	18.74	18.93	18.66		0.0
	1	215	18.68	18.90	18.59		0.0
	108	0	18.69	18.96	18.59	0-0.5	0.0
	108	55	18.69	18.97	18.65	0	0.0
	108	109	18.63	18.91	18.67	0-0.5	0.0
	216	0	18.77	18.95	18.67		0.0
DFT-s-OFDM QPSK	1	1	18.62	18.89	18.52	0	0.0
	1	109	18.71	18.97	18.69		0.0
	1	215	18.75	18.90	18.67		0.0
	108	0	18.71	18.96	18.68	0-1	0.0
	108	55	18.75	18.98	18.65	0	0.0
	108	109	18.65	18.97	18.69	0-1	0.0
	216	0	18.76	18.94	18.70		0.0
DFT-s-OFDM 16QAM	1	1	18.78	18.99	18.87	0-1	0.0
CP-OFDM QPSK	1	1	18.57	18.77	18.53	0-1.5	0.0

Table H-234
NR Band n77 Antenna F C-Band Measured P_{Limit} for all DSI - 70 MHz Bandwidth

NR Band n77 70 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	649000 (3735 MHz)	653666 (3804.99 MHz)	658334 (3875.01 MHz)	663000 (3945 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.56	18.50	18.52	18.55	0	0.0
	1	95	18.58	18.60	18.60	18.70		0.0
	1	187	18.47	18.53	18.59	18.46		0.0
	90	0	18.54	18.56	18.53	18.62	0-0.5	0.0
	90	50	18.56	18.59	18.61	18.66	0	0.0
	90	99	18.39	18.59	18.56	18.62	0-0.5	0.0
	180	0	18.57	18.57	18.59	18.69		0.0
DFT-s-OFDM QPSK	1	1	18.53	18.64	18.57	18.71	0	0.0
	1	95	18.59	18.64	18.61	18.74		0.0
	1	187	18.49	18.55	18.53	18.61		0.0
	90	0	18.50	18.61	18.52	18.62	0-1	0.0
	90	50	18.63	18.61	18.56	18.73	0	0.0
	90	99	18.43	18.56	18.57	18.60	0-1	0.0
	180	0	18.57	18.61	18.58	18.72		0.0
DFT-s-OFDM 16QAM	1	1	18.40	18.88	18.53	18.86	0-1	0.0
CP-OFDM QPSK	1	1	18.33	18.48	18.30	18.54	0-1.5	0.0

Table H-235
NR Band n77 Antenna F C-Band Measured P_{Limit} for all DSI - 60 MHz Bandwidth

NR Band n77 60 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	648668 (3730.02 MHz)	653556 (3803.34 MHz)	658444 (3876.66 MHz)	663332 (3949.98 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.74	18.82	18.70	18.62	0	0.0
	1	81	18.62	18.83	18.73	18.80		0.0
	1	160	18.66	18.95	18.70	18.59		0.0
	81	0	18.61	18.82	18.67	18.65	0-0.5	0.0
	81	41	18.72	18.87	18.72	18.64	0	0.0
	81	81	18.64	18.91	18.74	18.69	0-0.5	0.0
	162	0	18.73	18.84	18.68	18.65		0.0
DFT-s-OFDM QPSK	1	1	18.69	18.86	18.76	18.61	0	0.0
	1	81	18.66	18.84	18.74	18.79		0.0
	1	160	18.65	18.93	18.81	18.67		0.0
	81	0	18.65	18.83	18.72	18.64	0-1	0.0
	81	41	18.74	18.85	18.75	18.63	0	0.0
	81	81	18.67	18.90	18.80	18.73	0-1	0.0
	162	0	18.75	18.88	18.72	18.65		0.0
DFT-s-OFDM 16QAM	1	1	18.73	18.95	18.98	18.73	0-1	0.0
CP-OFDM QPSK	1	1	18.63	18.69	18.77	18.50	0-1.5	0.0

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Table H-236
NR Band n77 Antenna F C-Band Measured P_{Limit} for all DSI - 50 MHz Bandwidth

NR Band n77 50 MHz Bandwidth									
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	648334 (3725.01 MHz)	652166 (3782.49 MHz)	656000 (3840 MHz)	659834 (3897.51 MHz)	663666 (3954.99 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.63	18.85	18.82	18.64	18.69	0	0.0
	1	67	18.78	18.86	18.72	18.76	18.60		0.0
	1	131	18.67	18.97	18.79	18.90	18.60		0.0
	64	0	18.67	18.83	18.74	18.75	18.64	0-0.5	0.0
	64	35	18.70	18.88	18.73	18.77	18.63	0	0.0
	64	69	18.64	18.81	18.71	18.66	18.61	0-0.5	0.0
	128	0	18.77	18.75	18.73	18.74	18.56		0.0
DFT-s-OFDM QPSK	1	1	18.79	18.79	18.77	18.58	18.79	0	0.0
	1	67	18.86	18.81	18.74	18.77	18.58		0.0
	1	131	18.67	18.90	18.77	18.80	18.68		0.0
	64	0	18.77	18.77	18.73	18.71	18.68	0-1	0.0
	64	35	18.74	18.82	18.77	18.75	18.70	0	0.0
	64	69	18.61	18.76	18.71	18.68	18.70	0-1	0.0
	128	0	18.72	18.76	18.69	18.74	18.71		0.0
DFT-s-OFDM 16QAM	1	1	18.77	18.99	18.96	18.96	18.86	0-1	0.0
CP-OFDM QPSK	1	1	18.56	18.65	18.63	18.56	18.53	0-1.5	0.0

Table H-237
NR Band n77 Antenna F C-Band Measured P_{Limit} for all DSI - 40 MHz Bandwidth

NR Band n77 40 MHz Bandwidth										
			Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	648000 (3720 MHz)	651200 (3768 MHz)	654400 (3816 MHz)	657600 (3864 MHz)	660800 (3912 MHz)	664000 (3960 MHz)		
			Conducted Power [dBm]							
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.96	18.99	18.77	18.89	18.93	18.73	0	0.0
	1	53	18.70	18.84	18.71	18.82	18.83	18.70		0.0
	1	104	18.86	18.92	18.72	18.88	18.96	18.91		0.0
	50	0	18.79	18.84	18.68	18.79	18.71	18.63	0-0.5	0.0
	50	28	18.75	18.81	18.70	18.84	18.72	18.73	0	0.0
	50	56	18.79	18.92	18.70	18.85	18.80	18.80	0-0.5	0.0
	100	0	18.75	18.89	18.68	18.78	18.77	18.74		0.0
DFT-s-OFDM QPSK	1	1	18.88	18.89	18.64	18.90	18.90	18.78	0	0.0
	1	53	18.80	18.92	18.76	18.83	18.81	18.71		0.0
	1	104	18.87	18.96	18.79	18.89	18.87	18.93		0.0
	50	0	18.80	18.88	18.76	18.82	18.75	18.69	0-1	0.0
	50	28	18.74	18.88	18.79	18.76	18.74	18.74	0	0.0
	50	56	18.82	18.94	18.75	18.91	18.84	18.80	0-1	0.0
	100	0	18.74	18.79	18.76	18.72	18.74	18.74		0.0
DFT-s-OFDM 16QAM	1	1	18.76	18.91	18.85	18.95	18.98	18.89	0-1	0.0
CP-OFDM QPSK	1	1	18.98	18.86	18.75	18.77	18.83	18.60	0-1.5	0.0

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Table H-238
NR Band n77 Antenna F C-Band Measured P_{Limit} for all DSI - 30 MHz Bandwidth

NR Band n77 30 MHz Bandwidth										
			Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	647668 (3715.02 MHz)	651000 (3765 MHz)	654334 (3815.01 MHz)	657666 (3864.99 MHz)	661000 (3915 MHz)	664332 (3964.98 MHz)		
			Conducted Power [dBm]							
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.72	18.76	18.71	18.52	18.59	18.51	0	0.0
	1	39	18.64	18.74	18.69	18.53	18.70	18.51		0.0
	1	76	18.64	18.90	18.59	18.69	18.66	18.60		0.0
	36	0	18.71	18.82	18.62	18.56	18.67	18.49	0-0.5	0.0
	36	21	18.66	18.74	18.65	18.47	18.64	18.48	0	0.0
	36	42	18.62	18.85	18.67	18.62	18.70	18.49	0-0.5	0.0
	75	0	18.79	18.85	18.60	18.53	18.63	18.58		0.0
DFT-s-OFDM QPSK	1	1	18.78	18.88	18.65	18.59	18.63	18.56	0	0.0
	1	39	18.74	18.86	18.61	18.58	18.67	18.57		0.0
	1	76	18.72	18.91	18.65	18.70	18.70	18.60		0.0
	36	0	18.72	18.82	18.63	18.56	18.73	18.53	0-1	0.0
	36	21	18.66	18.74	18.62	18.53	18.62	18.50	0	0.0
	36	42	18.64	18.82	18.53	18.62	18.69	18.50	0-1	0.0
	75	0	18.77	18.81	18.60	18.53	18.64	18.50		0.0
DFT-s-OFDM 16QAM	1	1	18.69	18.96	18.94	18.81	18.77	18.75	0-1	0.0
CP-OFDM QPSK	1	1	18.82	18.77	18.50	18.47	18.44	18.42	0-1.5	0.0

Table H-239
NR Band n77 Antenna F C-Band Measured P_{Limit} for all DSI - 20 MHz Bandwidth

NR Band n77 20 MHz Bandwidth										
			Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	647334 (3710.01 MHz)	650800 (3762 MHz)	654266 (3813.99 MHz)	657734 (3866.01 MHz)	661200 (3918 MHz)	664666 (3969.99 MHz)		
			Conducted Power [dBm]							
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.67	18.63	18.66	18.45	18.65	18.63	0	0.0
	1	26	18.75	18.57	18.55	18.46	18.59	18.55		0.0
	1	49	18.68	18.76	18.56	18.56	18.66	18.60		0.0
	25	0	18.68	18.63	18.54	18.47	18.59	18.54	0-0.5	0.0
	25	13	18.71	18.61	18.48	18.45	18.56	18.51	0	0.0
	25	26	18.65	18.64	18.53	18.57	18.60	18.62	0-0.5	0.0
	50	0	18.80	18.62	18.55	18.43	18.56	18.53		0.0
DFT-s-OFDM QPSK	1	1	18.80	18.62	18.56	18.45	18.61	18.70	0	0.0
	1	26	18.81	18.60	18.54	18.34	18.56	18.59		0.0
	1	49	18.73	18.68	18.56	18.65	18.74	18.63		0.0
	25	0	18.77	18.62	18.51	18.55	18.58	18.56	0-1	0.0
	25	13	18.76	18.61	18.49	18.56	18.53	18.49	0	0.0
	25	26	18.67	18.61	18.54	18.65	18.64	18.60	0-1	0.0
	50	0	18.78	18.62	18.55	18.56	18.54	18.54		0.0
DFT-s-OFDM 16QAM	1	1	18.75	18.86	18.77	18.78	18.87	18.86	0-1	0.0
CP-OFDM QPSK	1	1	18.64	18.50	18.40	18.36	18.51	18.37	0-1.5	0.0

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Table H-240
NR Band n77 Antenna F C-Band Measured P_{Limit} for all DSI - 15 MHz Bandwidth

NR Band n77 15 MHz Bandwidth										
			Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	647168 (3707.52 MHz)	650700 (3760.5 MHz)	654234 (3813.51 MHz)	657766 (3866.49 MHz)	661300 (3919.5 MHz)	664832 (3972.48 MHz)		
			Conducted Power [dBm]							
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.54	18.61	18.51	18.43	18.56	18.55	0	0.0
	1	19	18.45	18.53	18.43	18.33	18.50	18.46		0.0
	1	36	18.53	18.66	18.51	18.53	18.49	18.60		0.0
	18	0	18.52	18.54	18.46	18.31	18.48	18.43	0-0.5	0.0
	18	10	18.49	18.56	18.41	18.38	18.52	18.42	0	0.0
	18	20	18.56	18.58	18.47	18.38	18.48	18.54	0-0.5	0.0
	36	0	18.55	18.57	18.47	18.28	18.56	18.45		0.0
DFT-s-OFDM QPSK	1	1	18.56	18.72	18.53	18.46	18.60	18.52	0	0.0
	1	19	18.58	18.64	18.43	18.36	18.56	18.49		0.0
	1	36	18.47	18.72	18.51	18.47	18.49	18.55		0.0
	18	0	18.51	18.56	18.44	18.33	18.54	18.47	0-1	0.0
	18	10	18.56	18.54	18.47	18.27	18.58	18.47	0	0.0
	18	20	18.59	18.61	18.44	18.43	18.57	18.58	0-1	0.0
	36	0	18.56	18.56	18.44	18.33	18.61	18.49		0.0
DFT-s-OFDM 16QAM	1	1	18.73	18.54	18.75	18.65	18.84	18.79	0-1	0.0
CP-OFDM QPSK	1	1	18.47	18.66	18.37	18.27	18.46	18.44	0-1.5	0.0

Table H-241
NR Band n77 Antenna F C-Band Measured P_{Limit} for all DSI - 10 MHz Bandwidth

NR Band n77 10 MHz Bandwidth										
			Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	647000 (3705 MHz)	650600 (3759 MHz)	654200 (3813 MHz)	657800 (3867 MHz)	661400 (3921 MHz)	665000 (3975 MHz)		
			Conducted Power [dBm]							
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.49	18.61	18.50	18.40	18.40	18.49	0	0.0
	1	12	18.60	18.71	18.56	18.55	18.47	18.52		0.0
	1	22	18.61	18.61	18.51	18.49	18.39	18.51		0.0
	12	0	18.50	18.59	18.43	18.46	18.46	18.47	0-0.5	0.0
	12	6	18.59	18.61	18.48	18.46	18.42	18.45	0	0.0
	12	12	18.58	18.59	18.44	18.44	18.41	18.43	0-0.5	0.0
	24	0	18.57	18.61	18.47	18.49	18.43	18.48		0.0
DFT-s-OFDM QPSK	1	1	18.48	18.67	18.53	18.42	18.49	18.49	0	0.0
	1	12	18.62	18.64	18.57	18.55	18.56	18.48		0.0
	1	22	18.61	18.62	18.55	18.47	18.48	18.48		0.0
	12	0	18.53	18.63	18.49	18.48	18.46	18.48	0-1	0.0
	12	6	18.61	18.60	18.46	18.51	18.46	18.49	0	0.0
	12	12	18.59	18.61	18.46	18.49	18.41	18.47	0-1	0.0
	24	0	18.58	18.58	18.50	18.47	18.46	18.51		0.0
DFT-s-OFDM 16QAM	1	1	18.50	18.81	18.74	18.57	18.41	18.71	0-1	0.0
CP-OFDM QPSK	1	1	18.60	18.48	18.40	18.35	18.55	18.35	0-1.5	0.0

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Table H-242
NR Band n77 Antenna E C-Band Measured P_{Limit} for all DSI - 90 MHz Bandwidth
NR Band n77
90 MHz Bandwidth

NR Band n77 90 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	649668 (3745.02 MHz)	656000 (3840 MHz)	662332 (3934.98 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.50	18.68	19.01	0	0.0
	1	123	18.89	19.25	19.45		0.0
	1	243	18.61	19.05	19.44		0.0
	120	0	19.04	18.84	19.16	0-0.5	0.0
	120	63	18.96	19.08	19.41	0	0.0
	120	125	18.65	19.07	19.46	0-0.5	0.0
	243	0	18.93	18.95	19.44		0.0
DFT-s-OFDM QPSK	1	1	18.64	18.77	19.19	0	0.0
	1	123	18.95	19.33	19.47		0.0
	1	243	18.61	19.07	19.50		0.0
	120	0	19.04	18.88	19.20	0-1	0.0
	120	63	18.99	19.19	19.43	0	0.0
	120	125	18.67	19.13	19.27	0-1	0.0
	243	0	18.95	18.99	19.40		0.0
DFT-s-OFDM 16QAM	1	1	18.89	19.00	19.04	0-1	0.0
CP-OFDM QPSK	1	1	18.47	18.61	18.83	0-1.5	0.0

Table H-243
NR Band n77 Antenna E C-Band Measured P_{Limit} for all DSI - 80 MHz Bandwidth

NR Band n77 80 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	649334 (3740.01 MHz)	656000 (3840 MHz)	662666 (3939.99 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.49	18.75	19.09	0	0.0
	1	109	19.03	19.31	19.41		0.0
	1	215	18.51	18.91	19.25		0.0
	108	0	18.93	18.92	19.20	0-0.5	0.0
	108	55	18.97	19.15	19.34	0	0.0
	108	109	18.71	19.10	19.36	0-0.5	0.0
	216	0	18.90	19.01	19.21		0.0
DFT-s-OFDM QPSK	1	1	18.58	18.77	19.02	0	0.0
	1	109	19.14	19.34	19.40		0.0
	1	215	18.60	18.93	19.26		0.0
	108	0	18.99	18.97	19.21	0-1	0.0
	108	55	19.02	19.21	19.32	0	0.0
	108	109	18.74	19.05	19.43	0-1	0.0
	216	0	18.95	19.07	19.29		0.0
DFT-s-OFDM 16QAM	1	1	18.92	19.00	19.20	0-1	0.0
CP-OFDM QPSK	1	1	18.42	18.67	19.18	0-1.5	0.0

Table H-244
NR Band n77 Antenna E C-Band Measured P_{Limit} for all DSI - 70 MHz Bandwidth

NR Band n77 70 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	649000 (3735 MHz)	653666 (3804.99 MHz)	658334 (3875.01 MHz)	663000 (3945 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.49	18.57	19.30	19.16	0	0.0
	1	95	19.31	18.78	19.07	19.45		0.0
	1	187	18.46	19.29	19.11	19.35		0.0
	90	0	19.04	18.60	19.17	19.20	0-0.5	0.0
	90	50	19.08	18.85	19.05	19.42	0	0.0
	90	99	18.76	19.12	19.03	19.34	0-0.5	0.0
	180	0	18.99	18.82	19.15	19.37		0.0
DFT-s-OFDM QPSK	1	1	18.63	18.68	19.46	19.23	0	0.0
	1	95	19.27	18.92	19.06	19.50		0.0
	1	187	18.56	19.32	19.14	19.34		0.0
	90	0	19.07	18.62	19.26	19.30	0-1	0.0
	90	50	19.20	18.86	19.07	19.44	0	0.0
	90	99	18.82	19.14	19.10	19.41	0-1	0.0
	180	0	19.00	18.85	19.17	19.42		0.0
DFT-s-OFDM 16QAM	1	1	18.90	18.82	19.50	19.40	0-1	0.0
CP-OFDM QPSK	1	1	18.45	18.42	19.39	18.61	0-1.5	0.0

Table H-245
NR Band n77 Antenna E C-Band Measured P_{Limit} for all DSI - 60 MHz Bandwidth

NR Band n77 60 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	648668 (3730.02 MHz)	653556 (3803.34 MHz)	658444 (3876.66 MHz)	663332 (3949.98 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.86	18.80	19.43	19.28	0	0.0
	1	81	19.30	19.15	19.07	19.40		0.0
	1	160	18.97	19.38	19.24	19.47		0.0
	81	0	19.17	18.85	19.28	19.39	0-0.5	0.0
	81	41	19.26	19.04	19.14	19.47	0	0.0
	81	81	19.22	19.30	19.10	19.42	0-0.5	0.0
	162	0	19.27	19.07	19.19	19.42		0.0
DFT-s-OFDM QPSK	1	1	18.79	18.86	19.40	19.30	0	0.0
	1	81	19.28	19.24	19.15	19.50		0.0
	1	160	18.90	19.45	19.18	19.38		0.0
	81	0	19.21	18.90	19.25	19.40	0-1	0.0
	81	41	19.26	19.06	19.09	19.38	0	0.0
	81	81	19.08	19.32	19.14	19.47	0-1	0.0
	162	0	19.17	19.08	19.18	18.90		0.0
DFT-s-OFDM 16QAM	1	1	19.12	19.11	19.49	19.49	0-1	0.0
CP-OFDM QPSK	1	1	18.68	18.66	19.45	19.18	0-1.5	0.0

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Table H-246
NR Band n77 Antenna E C-Band Measured P_{Limit} for all DSI - 50 MHz Bandwidth

NR Band n77 50 MHz Bandwidth									
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	648334 (3725.01 MHz)	652166 (3782.49 MHz)	656000 (3840 MHz)	659834 (3897.51 MHz)	663666 (3954.99 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.75	18.94	18.76	18.97	19.09	0	0.0
	1	67	19.25	18.81	19.34	19.09	19.17		0.0
	1	131	18.96	18.88	19.19	19.20	19.18		0.0
	64	0	18.99	18.80	18.89	18.97	19.07	0-0.5	0.0
	64	35	19.22	18.86	19.20	19.06	19.12	0	0.0
	64	69	19.18	18.89	19.20	18.92	19.10	0-0.5	0.0
	128	0	19.15	18.93	19.11	19.07	19.07		0.0
DFT-s-OFDM QPSK	1	1	18.83	19.11	18.78	19.07	19.04	0	0.0
	1	67	19.27	18.90	19.32	18.86	19.14		0.0
	1	131	19.07	19.00	19.10	19.02	19.20		0.0
	64	0	18.98	18.85	18.96	18.81	19.06	0-1	0.0
	64	35	19.21	18.81	19.24	18.90	19.10	0	0.0
	64	69	19.22	18.80	19.24	18.87	19.10	0-1	0.0
	128	0	19.19	18.84	19.12	18.93	19.02		0.0
DFT-s-OFDM 16QAM	1	1	18.86	18.90	19.02	19.26	19.28	0-1	0.0
CP-OFDM QPSK	1	1	18.90	18.85	18.56	18.96	18.94	0-1.5	0.0

Table H-247
NR Band n77 Antenna E C-Band Measured P_{Limit} for all DSI - 40 MHz Bandwidth

NR Band n77 40 MHz Bandwidth										
			Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	648000 (3720 MHz)	651200 (3768 MHz)	654400 (3816 MHz)	657600 (3864 MHz)	660800 (3912 MHz)	664000 (3960 MHz)		
			Conducted Power [dBm]							
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.76	19.06	19.02	19.13	19.24	19.33	0	0.0
	1	53	19.14	18.81	18.79	19.06	19.20	19.41		0.0
	1	104	19.23	18.79	19.32	19.03	19.30	19.44		0.0
	50	0	18.98	18.96	18.77	19.14	19.09	19.28	0-0.5	0.0
	50	28	19.15	18.81	18.82	19.10	19.15	19.39	0	0.0
	50	56	19.28	18.74	19.09	19.11	19.20	19.42	0-0.5	0.0
100	0	19.09	18.85	18.95	19.08	19.18	19.39	0.0		
DFT-s-OFDM QPSK	1	1	18.90	19.09	19.02	19.29	19.24	19.35	0	0.0
	1	53	19.29	18.84	18.80	19.13	19.24	19.45		0.0
	1	104	19.31	18.83	19.32	19.06	19.36	19.42		0.0
	50	0	18.99	18.92	18.81	19.21	19.13	19.28	0-1	0.0
	50	28	19.15	18.81	18.84	19.13	19.20	19.42	0	0.0
	50	56	19.20	18.76	19.16	19.10	19.28	19.44	0-1	0.0
100	0	19.07	18.84	19.29	19.12	19.20	19.41	0.0		
DFT-s-OFDM 16QAM	1	1	19.18	19.22	18.96	19.27	19.37	19.50	0-1	0.0
CP-OFDM QPSK	1	1	18.77	18.84	19.09	19.15	18.90	19.32	0-1.5	0.0

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Table H-248
NR Band n77 Antenna E C-Band Measured P_{Limit} for all DSI - 30 MHz Bandwidth

NR Band n77 30 MHz Bandwidth										
			Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	647668 (3715.02 MHz)	651000 (3765 MHz)	654334 (3815.01 MHz)	657666 (3864.99 MHz)	661000 (3915 MHz)	664332 (3964.98 MHz)		
			Conducted Power [dBm]							
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.81	19.03	19.21	19.08	18.97	19.32	0	0.0
	1	39	19.02	18.86	18.78	19.03	19.15	19.40		0.0
	1	76	19.28	18.86	18.86	19.00	19.19	19.38		0.0
	36	0	18.89	18.95	18.91	19.10	19.07	19.32	0-0.5	0.0
	36	21	19.00	18.84	18.77	19.05	19.04	19.31	0	0.0
	36	42	19.25	18.82	18.60	19.02	19.14	19.34	0-0.5	0.0
	75	0	19.15	18.90	18.83	19.02	19.08	19.42		0.0
DFT-s-OFDM QPSK	1	1	18.92	19.11	19.14	19.15	19.04	19.38	0	0.0
	1	39	19.17	18.94	18.80	19.07	19.11	19.39		0.0
	1	76	19.30	18.84	18.86	18.99	19.21	19.34		0.0
	36	0	18.80	18.98	18.94	19.14	19.12	19.36	0-1	0.0
	36	21	18.95	18.84	18.78	19.00	19.07	19.37	0	0.0
	36	42	19.22	18.83	18.68	19.05	19.16	19.31	0-1	0.0
	75	0	19.11	18.89	18.88	19.07	19.09	19.37		0.0
DFT-s-OFDM 16QAM	1	1	19.06	19.32	19.35	19.44	19.31	19.50	0-1	0.0
CP-OFDM QPSK	1	1	18.58	18.90	18.80	19.05	19.46	19.31	0-1.5	0.0

Table H-249
NR Band n77 Antenna E C-Band Measured P_{Limit} for all DSI - 20 MHz Bandwidth

NR Band n77 20 MHz Bandwidth										
			Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	647334 (3710.01 MHz)	650800 (3762 MHz)	654266 (3813.99 MHz)	657734 (3866.01 MHz)	661200 (3918 MHz)	664666 (3969.99 MHz)		
			Conducted Power [dBm]							
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.77	18.96	18.67	19.06	19.05	19.45	0	0.0
	1	26	18.96	18.81	18.71	18.88	19.00	19.31		0.0
	1	49	19.17	18.96	19.00	18.97	19.11	19.44		0.0
	25	0	18.78	18.84	18.62	18.99	18.94	19.33	0-0.5	0.0
	25	13	18.96	18.76	18.66	18.97	18.94	19.29	0	0.0
	25	26	19.18	18.77	18.90	18.95	19.10	19.36	0-0.5	0.0
50	0	18.97	18.57	18.72	18.94	18.95	19.33	0.0		
DFT-s-OFDM QPSK	1	1	18.78	18.78	18.73	19.06	18.99	19.45	0	0.0
	1	26	18.96	18.61	18.68	18.91	19.07	19.36		0.0
	1	49	19.28	18.85	19.06	18.95	19.11	19.39		0.0
	25	0	18.82	18.65	18.65	19.01	19.01	19.36	0-1	0.0
	25	13	18.94	18.60	18.73	18.93	18.97	19.29	0	0.0
	25	26	19.15	18.80	18.84	18.96	19.06	19.36	0-1	0.0
	50	0	18.97	18.61	18.80	18.92	18.98	19.40		0.0
DFT-s-OFDM 16QAM	1	1	19.03	18.69	18.96	19.30	19.33	19.50	0-1	0.0
CP-OFDM QPSK	1	1	18.60	18.81	18.62	19.04	18.90	19.27	0-1.5	0.0

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Table H-250
NR Band n77 Antenna E C-Band Measured P_{Limit} for all DSI - 15 MHz Bandwidth

NR Band n77										
15 MHz Bandwidth										
			Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	647168 (3707.52 MHz)	650700 (3760.5 MHz)	654234 (3813.51 MHz)	657766 (3866.49 MHz)	661300 (3919.5 MHz)	664832 (3972.48 MHz)		
			Conducted Power [dBm]							
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.65	18.88	18.73	19.08	19.05	19.43	0	0.0
	1	19	18.92	18.70	18.67	18.94	19.14	19.34		0.0
	1	36	19.14	18.82	19.09	19.03	19.21	19.41		0.0
	18	0	18.70	18.70	18.66	19.00	19.04	19.31	0-0.5	0.0
	18	10	18.90	18.66	18.70	18.93	19.14	19.26	0	0.0
	18	20	19.15	18.69	18.93	19.02	19.15	19.37	0-0.5	0.0
	36	0	18.94	18.75	18.74	18.94	19.12	19.34		0.0
DFT-s-OFDM QPSK	1	1	18.63	18.94	18.79	19.11	19.09	19.47	0	0.0
	1	19	18.78	18.72	18.73	18.97	19.12	19.42		0.0
	1	36	18.99	18.85	19.08	19.03	19.17	19.46		0.0
	18	0	18.59	18.78	18.65	19.02	19.05	19.44	0-1	0.0
	18	10	18.74	18.74	18.76	18.98	19.14	19.37	0	0.0
	18	20	18.95	18.74	18.94	19.05	19.17	19.44	0-1	0.0
	36	0	18.75	18.75	18.81	18.97	19.17	19.38		0.0
DFT-s-OFDM 16QAM	1	1	18.86	19.17	19.00	19.35	19.41	19.50	0-1	0.0
CP-OFDM QPSK	1	1	18.85	18.85	18.61	19.08	19.07	19.23	0-1.5	0.0

Table H-251
NR Band n77 Antenna E C-Band Measured P_{Limit} for all DSI - 10 MHz Bandwidth

NR Band n77 10 MHz Bandwidth										
			Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	647000 (3705 MHz)	650600 (3759 MHz)	654200 (3813 MHz)	657800 (3867 MHz)	661400 (3921 MHz)	665000 (3975 MHz)		
			Conducted Power [dBm]							
DFT-s-OFDM $\pi/2$ BPSK	1	1	18.39	18.74	18.61	18.90	19.12	19.34	0	0.0
	1	12	18.58	18.68	18.70	19.02	19.11	19.26		0.0
	1	22	18.75	18.86	18.86	18.88	19.08	19.21		0.0
	12	0	18.38	18.59	18.43	18.92	19.05	19.28	0-0.5	0.0
	12	6	18.54	18.57	18.51	18.90	19.10	19.24	0	0.0
	12	12	18.65	18.66	18.60	18.86	19.07	19.19	0-0.5	0.0
	24	0	18.58	18.59	18.56	18.94	19.07	19.26		0.0
DFT-s-OFDM QPSK	1	1	18.38	18.66	18.53	18.92	19.06	19.31	0	0.0
	1	12	18.62	18.61	18.66	18.92	19.17	19.28		0.0
	1	22	18.75	18.82	18.89	18.93	19.04	19.22		0.0
	12	0	18.37	18.65	18.51	18.96	19.07	19.29	0-1	0.0
	12	6	18.52	18.68	18.59	18.97	19.09	19.26	0	0.0
	12	12	18.64	18.70	18.68	18.99	19.03	19.31	0-1	0.0
	24	0	18.53	18.63	18.82	19.01	19.10	19.32		0.0
DFT-s-OFDM 16QAM	1	1	18.56	18.91	18.75	19.24	19.35	19.50	0-1	0.0
CP-OFDM QPSK	1	1	18.19	18.53	18.66	18.94	19.02	19.34	0-1.5	0.0

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Table H-252
NR Band n77 Antenna G, D C-Band Measured P_{Limit} for all DSI – 90 MHz Bandwidth

NR Band n77 90 MHz Bandwidth			
Channel			
Modulation	649668 (3745.02 MHz)	656000 (3840 MHz)	662332 (3934.98 MHz)
	Conducted Power [dBm]		
SRS#3 Ant G	14.77	14.67	15.13
SRS#4 Ant D	14.95	14.95	14.72

Table H-253
NR Band n77 Antenna G, D C-Band Measured P_{Limit} for all DSI – 80 MHz Bandwidth

NR Band n77 80 MHz Bandwidth			
Channel			
Modulation	649334 (3740.01 MHz)	656000 (3840 MHz)	662666 (3939.99 MHz)
	Conducted Power [dBm]		
SRS#3 Ant G	14.71	14.75	15.18
SRS#4 Ant D	14.99	14.96	14.67

Table H-254
NR Band n77 Antenna G, D C-Band Measured P_{Limit} for all DSI – 70 MHz Bandwidth

NR Band n77 70 MHz Bandwidth				
Channel				
Modulation	649000 (3735 MHz)	653666 (3804.99 MHz)	658334 (3875.01 MHz)	663000 (3945 MHz)
	Conducted Power [dBm]			
SRS#3 Ant G	14.78	14.67	14.78	15.11
SRS#4 Ant D	15.11	15.00	14.90	14.46

Table H-255

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

NR Band n77 60 MHz Bandwidth				
Channel				
Modulation	648668 (3730.02 MHz)	653556 (3803.34 MHz)	658444 (3876.66 MHz)	663332 (3949.98 MHz)
	Conducted Power [dBm]			
SRS#3 Ant G	14.70	15.00	14.91	15.07
SRS#4 Ant D	15.15	14.98	14.87	14.34

Table H-256

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

NR Band n77 50 MHz Bandwidth					
Channel					
Modulation	648334 (3725.01 MHz)	652166 (3782.49 MHz)	656000 (3840 MHz)	659834 (3897.51 MHz)	663666 (3954.99 MHz)
	Conducted Power [dBm]				
SRS#3 Ant G	14.85	14.66	14.83	14.87	14.96
SRS#4 Ant D	15.16	14.95	14.94	14.88	14.33

Table H-257

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

NR Band n77 40 MHz Bandwidth						
Channel						
Modulation	648000 (3720 MHz)	651200 (3768 MHz)	654400 (3816 MHz)	657600 (3864 MHz)	660800 (3912 MHz)	664000 (3960 MHz)
	Conducted Power [dBm]					
SRS#3 Ant G	14.98	14.70	14.66	14.75	15.02	15.19
SRS#4 Ant D	15.48	15.26	15.38	15.25	14.68	14.66

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Table H-258
NR Band n77 Antenna G, D C-Band Measured P_{Limit} for all DSI – 30 MHz Bandwidth

NR Band n77 30 MHz Bandwidth						
Channel						
Modulation	647668 (3715.02 MHz)	651000 (3765 MHz)	654334 (3815.01 MHz)	657666 (3864.99 MHz)	661000 (3915 MHz)	664332 (3964.98 MHz)
	Conducted Power [dBm]					
SRS#3 Ant G	15.12	14.93	15.02	14.80	15.10	15.17
SRS#4 Ant D	15.53	15.34	15.47	15.32	15.17	14.73

Table H-259
NR Band n77 Antenna G, D C-Band Measured P_{Limit} for all DSI – 20 MHz Bandwidth

NR Band n77 20 MHz Bandwidth						
Channel						
Modulation	647334 (3710.01 MHz)	650800 (3762 MHz)	654266 (3813.99 MHz)	657734 (3866.01 MHz)	661200 (3918 MHz)	664666 (3969.99 MHz)
	Conducted Power [dBm]					
SRS#3 Ant G	15.11	15.03	15.10	15.00	15.08	15.21
SRS#4 Ant D	15.58	15.26	15.42	15.29	14.65	14.72

Table H-260
NR Band n77 Antenna G, D C-Band Measured P_{Limit} for all DSI – 15 MHz Bandwidth

NR Band n77 15 MHz Bandwidth						
Channel						
Modulation	647168 (3707.52 MHz)	650700 (3760.5 MHz)	654234 (3813.51 MHz)	657766 (3866.49 MHz)	661300 (3919.5 MHz)	664832 (3972.48 MHz)
	Conducted Power [dBm]					
SRS#3 Ant G	15.14	15.06	15.04	15.03	15.13	15.28
SRS#4 Ant D	15.57	15.29	15.45	15.29	14.87	14.63

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Table H-261

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

NR Band n77 10 MHz Bandwidth						
Channel						
Modulation	647000 (3705 MHz)	650600 (3759 MHz)	654200 (3813 MHz)	657800 (3867 MHz)	661400 (3921 MHz)	665000 (3975 MHz)
	Conducted Power [dBm]					
SRS#3 Ant G	15.20	14.99	14.99	15.15	15.25	15.18
SRS#4 Ant D	15.55	15.25	15.39	15.25	15.13	14.65

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