

APPENDIX H: LTE AND NR LOWER BANDWIDTH RF CONDUCTED POWERS

All conducted power measurements for Sub6 WWAN technologies and bands in this section were performed by setting *Reserve_power_margin* (Qualcomm® Smart Transmit EFS entry) to 0 dB, so that the EUT transmits continuously at minimum (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 12

Table H-1
LTE Band 12 Measured P_{Max} for DSI = 2 (Head) - 5 MHz Bandwidth

LTE Band 12 5 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			23035 (701.5 MHz)	23095 (707.5 MHz)	23155 (713.5 MHz)			
			Conducted Power [dBm]					
QPSK	1	0	24.77	24.81	24.84	0	0	
	1	12	25.01	24.83	25.00		0	
	1	24	24.82	24.77	24.81		0	
	12	0	23.80	23.86	23.84	0-1	1	
	12	6	23.84	23.83	23.90		1	
	12	13	23.86	23.88	23.84		1	
16QAM	25	0	23.85	23.82	23.91	0-1	1	
	1	0	24.00	23.98	24.08		0-1	1
	1	12	24.12	24.31	24.03			1
	1	24	24.10	23.99	24.18	0-2		1
	12	0	22.85	22.88	22.88		2	
	12	6	22.92	22.96	22.96		2	
64QAM	12	13	22.95	22.97	22.89	0-2	2	
	25	0	22.83	22.79	22.94		2	
	1	0	22.99	22.97	23.03		0-2	2
	1	12	23.12	23.19	23.10	0-3		2
	1	24	23.00	22.98	23.02			2
	12	0	21.83	21.86	21.82		0-3	3
12	6	21.86	21.87	21.93	3			
12	13	21.93	21.88	21.86	3			
256QAM	25	0	21.82	21.86	21.93	0-5	3	
	1	0	19.85	19.83	19.87		0-5	5
	1	12	20.04	20.08	19.92			5
	1	24	20.01	19.96	19.93	0-5		5
	12	0	19.88	19.85	19.86		5	
	12	6	19.86	19.88	19.94		5	
256QAM	12	13	19.90	19.92	19.87	0-5	5	
	25	0	19.81	19.81	19.88		5	

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Table H-2
LTE Band 12 Measured P_{Max} for DSI = 2 (Head) - 3 MHz Bandwidth

LTE Band 12 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23025 (700.5 MHz)	23095 (707.5 MHz)	23165 (714.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	24.73	24.88	24.77	0	0
	1	7	24.87	24.85	24.83		0
	1	14	24.66	24.75	24.76		0
	8	0	23.86	23.90	23.76	0-1	1
	8	4	23.83	23.95	23.85		1
	8	7	23.76	23.88	23.85		1
16QAM	15	0	23.79	23.73	23.84	0-1	1
	1	0	24.03	23.97	24.06		1
	1	7	24.06	24.16	24.09		1
	1	14	23.92	24.13	24.03	0-2	1
	8	0	22.83	22.86	22.91		2
	8	4	22.91	22.95	23.01		2
64QAM	8	7	22.88	22.88	22.90	0-2	2
	15	0	22.89	22.79	22.89		2
	1	0	22.90	22.94	23.01		0-2
	1	7	23.06	23.02	23.08	2	
	1	14	23.07	23.15	22.94	2	
	256QAM	8	0	21.81	21.83	21.84	0-3
8		4	21.89	21.94	21.90	3	
8		7	21.83	21.94	21.88	3	
15		0	21.86	21.82	21.85	0-5	3
1		0	19.69	19.80	19.82		5
1		7	19.95	20.05	19.98		5
256QAM	1	14	19.76	19.95	19.87	0-5	5
	8	0	19.88	19.82	19.81		5
	8	4	19.88	19.95	19.89		5
	8	7	19.78	19.92	19.85	5	
	15	0	19.80	19.80	19.88	5	

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Table H-3
LTE Band 12 Measured P_{Max} for DSI = 2 (Head) - 1.4 MHz Bandwidth

LTE Band 12 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23017 (699.7 MHz)	23095 (707.5 MHz)	23173 (715.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	24.74	24.76	24.88	0	0
	1	2	24.79	24.85	24.88		0
	1	5	24.70	24.79	24.79		0
	3	0	24.79	24.82	24.81		0
	3	2	24.81	24.77	24.85		0
	3	3	24.79	24.86	24.79		0
16QAM	6	0	23.76	23.79	23.84	0-1	1
	1	0	23.89	24.04	24.00	0-1	1
	1	2	24.21	24.22	23.97		1
	1	5	23.96	24.01	24.01		1
	3	0	23.96	24.03	24.02		1
	3	2	23.86	23.97	24.01		1
3	3	23.85	23.94	23.99	1		
64QAM	6	0	22.82	22.87	22.88	0-2	2
	1	0	22.91	22.04	23.07	0-2	2
	1	2	22.97	22.97	22.93		2
	1	5	22.92	22.87	23.05		2
	3	0	22.90	22.90	22.95		2
	3	2	22.83	22.95	23.00		2
3	3	22.91	22.93	22.95	2		
256QAM	6	0	21.75	21.80	21.90	0-3	3
	1	0	19.88	19.90	19.84	0-5	5
	1	2	19.91	19.88	19.90		5
	1	5	19.80	19.98	19.89		5
	3	0	19.83	19.81	19.93		5
	3	2	19.84	19.91	19.85		5
3	3	19.78	19.89	19.86	5		
	6	0	19.76	19.78	19.89		5

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Table H-4
LTE Band 12 Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or, DSI = 3 (Hotspot Mode) and/or DSI = 4 (Earjack Active) - 5 MHz Bandwidth

LTE Band 12 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23035 (701.5 MHz)	23095 (707.5 MHz)	23155 (713.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	22.57	22.59	22.65	0	0
	1	12	22.67	22.69	22.71		0
	1	24	22.65	22.66	22.65		0
	12	0	22.68	22.68	22.66	0-1	0
	12	6	22.69	22.68	22.77		0
	12	13	22.75	22.73	22.70		0
	25	0	22.67	22.66	22.71		0
16QAM	1	0	23.02	23.00	23.02	0-1	0
	1	12	22.96	23.03	22.98		0
	1	24	22.91	23.01	22.95		0
	12	0	22.70	22.71	22.74	0-2	0
	12	6	22.74	22.75	22.83		0
	12	13	22.79	22.79	22.76		0
	25	0	22.69	22.73	22.74		0
64QAM	1	0	22.86	22.84	22.87	0-2	0
	1	12	22.95	22.97	22.83		0
	1	24	22.88	22.92	22.78		0
	12	0	21.77	21.87	21.74	0-3	1
	12	6	21.82	21.90	21.88		1
	12	13	21.88	21.93	21.80		1
	25	0	21.84	21.86	21.87		1
256QAM	1	0	19.81	19.78	19.95	0-5	3
	1	12	19.99	19.96	20.03		3
	1	24	19.86	19.83	19.95		3
	12	0	19.81	19.82	19.79		3
	12	6	19.82	19.81	19.90		3
	12	13	19.89	19.87	19.84		3
	25	0	19.77	19.80	19.86		3

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Table H-5
LTE Band 12 Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or, DSI = 3 (Hotspot Mode) and/or DSI = 4 (Earjack Active) - 3 MHz Bandwidth

LTE Band 12 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23025 (700.5 MHz)	23095 (707.5 MHz)	23165 (714.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	22.58	22.54	22.54	0	0
	1	7	22.64	22.66	22.65		0
	1	14	22.57	22.58	22.52		0
	8	0	22.67	22.61	22.60	0-1	0
	8	4	22.71	22.76	22.69		0
	8	7	22.69	22.70	22.66		0
	15	0	22.71	22.64	22.70		0
16QAM	1	0	22.87	22.83	22.89	0-1	0
	1	7	22.95	22.94	23.00		0
	1	14	22.79	22.87	22.88		0
	8	0	22.78	22.70	22.65	0-2	0
	8	4	22.77	22.79	22.74		0
	8	7	22.76	22.76	22.72		0
	15	0	22.73	22.72	22.70		0
64QAM	1	0	22.84	22.77	22.90	0-2	0
	1	7	23.04	22.86	22.96		0
	1	14	22.88	22.79	22.87		0
	8	0	21.88	21.77	21.77	0-3	1
	8	4	21.89	21.89	21.84		1
	8	7	21.75	21.85	21.82		1
	15	0	21.83	21.80	21.82		1
256QAM	1	0	19.80	19.80	19.77	0-5	3
	1	7	19.99	20.00	19.87		3
	1	14	19.91	19.94	19.86		3
	8	0	19.83	19.81	19.78		3
	8	4	19.82	19.91	19.88		3
	8	7	19.79	19.85	19.85		3
	15	0	19.84	19.79	19.82		3

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Table H-6
LTE Band 12 Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or, DSI = 3 (Hotspot Mode) and/or DSI = 4 (Earjack Active) - 1.4 MHz Bandwidth

LTE Band 12 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23017 (699.7 MHz)	23095 (707.5 MHz)	23173 (715.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	22.58	22.68	22.68	0	0
	1	2	22.57	22.75	22.69		0
	1	5	22.54	22.69	22.63		0
	3	0	22.67	22.69	22.68		0
	3	2	22.68	22.73	22.64		0
	3	3	22.64	22.71	22.66		0
	6	0	22.62	22.57	22.65		0
16QAM	1	0	22.81	22.90	22.89	0-1	0
	1	2	22.85	22.89	22.92		0
	1	5	22.80	22.98	22.85		0
	3	0	22.82	22.79	22.79		0
	3	2	22.74	22.82	22.75		0
	3	3	22.72	22.81	22.82		0
	6	0	22.67	22.73	22.68		0
64QAM	1	0	22.79	22.80	22.91	0-2	0
	1	2	22.80	22.82	22.85		0
	1	5	22.81	22.69	22.82		0
	3	0	22.67	22.73	22.73		0
	3	2	22.63	22.78	22.73		0
	3	3	22.60	22.80	22.74		0
	6	0	21.87	21.76	21.80		1
256QAM	1	0	19.97	19.96	19.93	0-5	3
	1	2	19.89	20.00	19.86		3
	1	5	19.94	19.94	19.82		3
	3	0	19.72	19.79	19.76		3
	3	2	19.72	20.00	19.92		3
	3	3	19.70	19.99	19.91		3
	6	0	19.73	19.69	19.86		3

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H.1.2 LTE Band 13

Table H-7
LTE Band 13 Measured P_{Max} for DSI = 2 (Head) - 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	24.69	0	0
	1	12	24.66		0
	1	24	24.70		0
	12	0	23.64	0-1	1
	12	6	23.76		1
	12	13	23.73		1
	25	0	23.64		1
16QAM	1	0	23.88	0-1	1
	1	12	24.02		1
	1	24	23.95		1
	12	0	22.68	0-2	2
	12	6	22.74		2
	12	13	22.76		2
	25	0	22.65		2
64QAM	1	0	22.85	0-2	2
	1	12	22.85		2
	1	24	22.76		2
	12	0	21.66	0-3	3
	12	6	21.70		3
	12	13	21.70		3
	25	0	21.62		3
256QAM	1	0	19.63	0-5	5
	1	12	19.79		5
	1	24	19.74		5
	12	0	19.67		5
	12	6	19.70		5
	12	13	19.65		5
	25	0	19.65		5

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Table H-8
LTE Band 13 Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or, DSI = 3 (Hotspot Mode) and/or DSI = 4 (Earjack Active) - 5 MHz Bandwidth

LTE Band 13 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23230 (782.0 MHz)		
			Conducted Power [dBm]		
QPSK	1	0	22.46	0	0
	1	12	22.62		0
	1	24	22.61		0
	12	0	22.61	0-1	0
	12	6	22.64		0
	12	13	22.71		0
	25	0	22.62		0
16QAM	1	0	22.97	0-1	0
	1	12	22.99		0
	1	24	23.03		0
	12	0	22.69	0-2	0
	12	6	22.72		0
	12	13	22.80		0
	25	0	22.65		0
64QAM	1	0	22.79	0-2	0
	1	12	22.94		0
	1	24	22.86		0
	12	0	21.80	0-3	1
	12	6	21.83		1
	12	13	21.88		1
	25	0	21.78		1
256QAM	1	0	19.88	0-5	3
	1	12	20.05		3
	1	24	19.96		3
	12	0	19.78		3
	12	6	19.79		3
	12	13	19.85		3
	25	0	19.76		3

H.1.3 LTE Band 26

Table H-9
LTE Band 26 (Cell) Measured P_{Max} for DSI = 2 (Head) or DSI = 0 (Body-worn/Phablet) and/or DSI = 4 (Earjack Active) - 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	24.55	24.75	24.95	0	0
	1	25	24.69	24.87	24.86		0
	1	49	24.67	24.79	24.77		0
	25	0	23.66	23.86	23.89	0-1	1
	25	12	23.69	23.89	23.89		1
	25	25	23.70	23.88	23.90		1
16QAM	50	0	23.71	23.82	23.89	0-1	1
	1	0	23.83	24.13	24.26		1
	1	25	24.10	24.09	24.07		1
	1	49	23.99	24.01	23.98	0-2	1
	25	0	22.63	22.83	22.82		2
	25	12	22.74	22.85	22.93		2
64QAM	25	25	22.74	22.86	22.88	0-2	2
	50	0	22.73	22.79	22.91		2
	1	0	22.88	23.00	23.03		0-2
	1	25	22.83	23.17	23.09	2	
	1	49	22.90	23.02	23.10	0-3	
	25	0	21.67	21.88	21.81		3
25	12	21.77	21.89	21.87	3		
256QAM	25	25	21.71	21.95	21.87	0-3	3
	50	0	21.72	21.77	21.92		3
	1	0	19.65	19.91	19.95		0-5
	1	25	19.79	20.07	19.94	5	
	1	49	19.81	19.89	19.96	5	
	25	0	19.60	19.82	19.79	5	
25	12	19.76	19.84	19.87	5		
25	25	19.77	19.93	19.86	5		
50	0	19.74	19.84	19.91	5		

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Table H-10
LTE Band 26 (Cell) Measured P_{Max} for DSI = 2 (Head) or DSI = 0 (Body-worn/Phablet) and/or DSI = 4 (Earjack Active) - 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	24.60	24.88	24.94	0	0
	1	12	24.69	24.87	24.90		0
	1	24	24.60	24.85	24.80		0
	12	0	23.62	23.85	23.78	0-1	1
	12	6	23.73	23.87	23.84		1
	12	13	23.66	23.88	23.87		1
16QAM	25	0	23.67	23.84	23.83	0-1	1
	1	0	23.81	23.98	24.16		1
	1	12	23.86	24.08	24.16		1
	1	24	23.82	24.09	24.10	0-2	1
	12	0	22.62	22.86	22.81		2
	12	6	22.75	22.86	22.86		2
64QAM	12	13	22.64	22.96	22.89	0-2	2
	25	0	22.67	22.81	22.79		2
	1	0	22.72	23.00	22.98		2
	1	12	22.89	23.17	23.00	0-3	2
	1	24	22.79	22.96	23.02		2
	12	0	21.56	21.87	21.83		3
256QAM	12	6	21.73	21.83	21.87	0-3	3
	12	13	21.69	21.86	21.91		3
	25	0	21.68	21.77	21.83		3
	1	0	19.69	19.85	19.81	0-5	5
	1	12	19.75	19.93	19.93		5
	1	24	19.66	19.94	19.94		5
12	0	19.57	19.81	19.71	5		
12	6	19.73	19.91	19.77	5		
12	13	19.72	19.87	19.85	5		
25	0	19.68	19.77	19.78	5		

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Table H-11
LTE Band 26 (Cell) Measured P_{Max} for DSI = 2 (Head) or DSI = 0 (Body-worn/Phablet) and/or DSI = 4 (Earjack Active) - 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	24.54	24.76	24.70	0	0
	1	7	24.65	24.89	24.88		0
	1	14	24.56	24.76	24.72		0
	8	0	23.56	23.79	23.78	0-1	1
	8	4	23.63	23.81	23.90		1
	8	7	23.63	23.91	23.85		1
16QAM	15	0	23.59	23.79	23.85	0-1	1
	1	0	23.83	24.07	24.10		1
	1	7	23.78	24.10	24.08		1
	1	14	23.85	24.08	23.99	0-2	1
	8	0	22.63	22.83	22.89		2
	8	4	22.74	22.91	22.95		2
64QAM	8	7	22.68	22.89	23.01	0-2	2
	15	0	22.71	22.83	22.90		2
	1	0	22.80	22.97	23.03		0-2
	1	7	22.92	23.06	23.00	2	
	1	14	22.71	23.01	22.98	2	
	256QAM	8	0	21.61	21.82	21.80	0-3
8		4	21.68	21.91	21.88	3	
8		7	21.68	21.93	21.86	3	
15		0	21.68	21.81	21.84	0-5	3
1		0	19.59	19.86	19.71		5
1		7	19.81	19.95	19.89		5
256QAM	1	14	19.71	19.80	19.76	0-5	5
	8	0	19.59	19.83	19.80		5
	8	4	19.71	19.87	19.95		5
	8	7	19.64	19.82	19.80	5	
	15	0	19.64	19.81	19.81	5	

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Table H-12
LTE Band 26 (Cell) Measured P_{Max} for DSI = 2 (Head) or DSI = 0 (Body-worn/Phablet) and/or DSI = 4 (Earjack Active) - 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	24.54	24.85	24.85	0	0
	1	2	24.57	24.87	24.82		0
	1	5	24.56	24.77	24.72		0
	3	0	24.63	24.78	24.84		0
	3	2	24.62	24.85	24.77		0
	3	3	24.56	24.85	24.80		0
16QAM	6	0	23.12	23.25	23.30	0-1	1
	1	0	23.77	24.01	24.23	0-1	1
	1	2	23.91	24.21	24.07		1
	1	5	23.88	24.11	24.13		1
	3	0	23.70	23.94	23.98		1
	3	2	23.72	23.99	24.01		1
3	3	23.71	24.00	23.89	1		
64QAM	6	0	22.69	22.81	22.92	0-2	2
	1	0	22.74	22.85	23.03	0-2	2
	1	2	22.89	23.02	23.09		2
	1	5	22.69	23.01	23.06		2
	3	0	22.67	22.90	22.96		2
	3	2	22.73	22.94	22.88		2
3	3	22.70	22.95	22.95	2		
256QAM	6	0	21.67	21.85	21.82	0-3	3
	1	0	19.62	19.82	19.79	0-5	5
	1	2	19.69	19.89	19.90		5
	1	5	19.65	19.85	19.80		5
	3	0	19.60	19.86	19.86		5
	3	2	19.63	19.88	19.87		5
3	3	19.61	19.88	19.85	5		
	6	0	19.59	19.75	19.83		5

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Table H-13
LTE Band 26 (Cell) Measured P_{Limit} for DSI = 3 (Hotspot mode active) - 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	23.57	23.73	23.88	0	0
	1	25	23.73	23.88	23.87		0
	1	49	23.65	23.82	23.76		0
	25	0	23.63	23.84	23.84	0-1	0
	25	12	23.75	23.86	23.91		0
	25	25	23.65	23.90	23.86		0
16QAM	50	0	23.75	23.83	23.86	0-1	0
	1	0	23.80	24.15	24.12		0
	1	25	23.92	24.17	24.13		0
	1	49	24.15	24.15	24.09	0-2	0
	25	0	22.67	22.87	22.81		1
	25	12	22.75	22.92	22.92		1
64QAM	25	25	22.72	22.93	22.90	0-2	1
	50	0	22.78	22.84	22.91		1
	1	0	22.67	23.06	23.11		0-2
	1	25	22.96	23.11	23.09	1	
	1	49	22.78	22.96	22.88	1	
	256QAM	25	0	21.69	21.87	21.83	0-3
25		12	21.78	21.88	21.93	2	
25		25	21.74	21.95	21.84	2	
50		0	21.76	21.85	21.90	0-5	2
1		0	19.68	19.73	19.92		4
1		25	19.82	20.01	20.01		4
256QAM	1	49	19.71	20.04	19.89	0-5	4
	25	0	19.61	19.85	19.87		4
	25	12	19.72	19.84	19.96		4
	25	25	19.70	19.91	19.89	4	
	50	0	19.70	19.84	19.87	4	

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Table H-14
LTE Band 26 (Cell) Measured P_{Limit} for DSI = 3 (Hotspot mode active) - 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	23.64	23.88	23.95	0	0	
	1	12	23.72	23.93	23.85		0	
	1	24	23.55	23.81	23.78		0	
	12	0	23.61	23.88	23.82	0-1	0	
	12	6	23.69	23.86	23.82		0	
	12	13	23.67	23.87	23.86		0	
16QAM	25	0	23.69	23.85	23.77	0-1	0	
	1	0	23.76	24.17	24.08		0	
	1	12	23.88	24.09	24.18		0	
	1	24	23.78	24.15	24.08	0-2	0	
	12	0	22.65	22.83	22.80		1	
	12	6	22.78	22.88	22.91		1	
64QAM	12	13	22.66	22.91	22.92	0-2	1	
	25	0	22.68	22.83	22.82		1	
	1	0	22.90	22.99	22.97		1	
	1	12	22.86	23.09	23.13	0-2	1	
	1	24	22.90	22.95	22.95		1	
	12	0	21.60	21.85	21.83		0-3	2
12	6	21.78	21.87	21.83	2			
12	13	21.70	21.89	21.90	2			
256QAM	25	0	21.66	21.84	21.86	0-3	2	
	1	0	19.65	19.79	19.86		0-5	4
	1	12	19.78	20.09	19.91			4
	1	24	19.77	19.88	19.96	4		
	12	0	19.61	19.86	19.82	4		
	12	6	19.75	19.85	19.85	4		
12	13	19.60	19.87	19.86	4			
	25	0	19.61	19.86	19.78		4	

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Table H-15
LTE Band 26 (Cell) Measured P_{Limit} for DSI = 3 (Hotspot mode active) - 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	23.60	23.89	23.76	0	0
	1	7	23.61	23.92	23.89		0
	1	14	23.53	23.85	23.74		0
	8	0	23.58	23.80	23.84	0-1	0
	8	4	23.70	23.81	23.92		0
	8	7	23.66	23.91	23.87		0
	15	0	23.61	23.83	23.88		0
16QAM	1	0	23.91	24.04	24.04	0-1	0
	1	7	23.92	24.04	24.16		0
	1	14	23.76	24.03	24.05		0
	8	0	22.64	22.82	22.89	0-2	1
	8	4	22.76	22.85	22.94		1
	8	7	22.73	22.91	22.95		1
	15	0	22.61	22.85	22.91		1
64QAM	1	0	22.65	22.94	22.93	0-2	1
	1	7	22.99	23.07	23.09		1
	1	14	22.76	23.05	23.07		1
	8	0	21.58	21.90	21.84	0-3	2
	8	4	21.68	21.82	21.87		2
	8	7	21.72	21.93	21.93		2
	15	0	21.64	21.85	21.92		2
256QAM	1	0	19.60	19.88	19.86	0-5	4
	1	7	19.84	20.15	19.96		4
	1	14	19.60	19.96	19.90		4
	8	0	19.62	19.80	19.78		4
	8	4	19.65	19.89	19.85		4
	8	7	19.66	19.91	19.83		4
	15	0	19.59	19.79	19.84		4

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Table H-16
LTE Band 26 (Cell) Measured P_{Limit} for DSI = 3 (Hotspot mode active) - 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	23.62	23.82	23.76	0	0
	1	2	23.59	23.92	23.83		0
	1	5	23.58	23.90	23.72		0
	3	0	23.59	23.81	23.79		0
	3	2	23.64	23.84	23.84		0
	3	3	23.64	23.85	23.81		0
16QAM	6	0	23.11	23.27	23.25	0-1	0
	1	0	23.86	23.96	24.11	0-1	0
	1	2	23.86	24.18	24.14		0
	1	5	23.85	24.08	24.10		0
	3	0	23.74	23.91	24.00		0
	3	2	23.77	23.99	23.98		0
3	3	23.70	23.97	24.01	0		
64QAM	6	0	22.64	22.82	22.85	0-2	1
	1	0	22.68	22.99	23.07	0-2	1
	1	2	22.94	23.03	22.93		1
	1	5	22.68	22.98	22.93		1
	3	0	22.70	22.90	22.95		1
	3	2	22.76	23.00	22.93		1
3	3	22.71	22.96	22.91	1		
256QAM	6	0	21.67	21.79	21.85	0-3	2
	1	0	19.67	19.93	19.88	0-5	4
	1	2	19.81	19.93	19.88		4
	1	5	19.64	19.97	19.77		4
	3	0	19.67	19.80	19.87		4
	3	2	19.65	19.91	19.92		4
3	3	19.67	19.92	19.84	4		
	6	0	19.59	19.83	19.85		4

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H.1.4 LTE Band 66 Antenna A

**Table H-17
LTE Band 66 (AWS) Antenna A Measured P_{Max} DSI = 2 (Head) - 15 MHz Bandwidth**

LTE Band 66 (AWS) 15 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			132047 (1717.5 MHz)	132322 (1745.0 MHz)	132597 (1772.5 MHz)			
			Conducted Power [dBm]					
QPSK	1	0	24.92	24.68	24.63	0	0	
	1	36	24.83	24.62	24.70		0	
	1	74	24.83	24.74	24.74		0	
	36	0	23.82	23.58	23.80	0-1	1	
	36	18	23.81	23.59	23.83		1	
	36	37	23.74	23.55	23.78		1	
16QAM	75	0	23.81	23.61	23.82	0-1	1	
	1	0	24.16	23.82	24.00		0-1	1
	1	36	24.08	23.76	24.05			1
	1	74	24.05	23.82	24.03	0-2		1
	36	0	22.84	22.59	22.81		2	
	36	18	22.83	22.61	22.84		2	
64QAM	36	37	22.74	22.57	22.81	0-2	2	
	75	0	22.84	22.62	22.84		2	
	1	0	23.03	22.71	22.82		0-2	2
	1	36	22.90	22.73	22.83	2		
	1	74	22.92	22.86	22.88	0-3		2
	36	0	21.86	21.57	21.79		3	
36	18	21.83	21.58	21.82	3			
256QAM	36	37	21.77	21.53	21.80	0-3	3	
	75	0	21.83	21.60	21.84		3	
	1	0	19.92	19.76	19.85		0-5	5
	1	36	19.83	19.66	19.77	5		
	1	74	19.84	19.71	19.92	5		
	36	0	19.82	19.61	19.77	5		
36	18	19.81	19.60	19.77	5			
36	37	19.76	19.57	19.77	5			
256QAM	75	0	19.82	19.61	19.81	0-5	5	

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Table H-18
LTE Band 66 (AWS) Antenna A Measured P_{Max} DSI = 2 (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	24.99	24.71	24.88	0	0
	1	25	24.93	24.77	25.04		0
	1	49	24.95	24.80	25.01		0
	25	0	23.98	23.71	23.92	0-1	1
	25	12	24.01	23.76	23.97		1
	25	25	23.88	23.67	23.97		1
16QAM	50	0	23.99	23.74	23.96	0-1	1
	1	0	24.19	23.91	24.21		1
	1	25	24.13	23.96	24.30		1
	1	49	24.11	23.89	24.35	0-2	1
	25	0	22.99	22.72	22.93		2
	25	12	23.03	22.77	22.99		2
64QAM	25	25	22.91	22.66	22.99	0-2	2
	50	0	22.98	22.76	22.97		2
	1	0	23.21	22.86	22.97		0-2
	1	25	23.28	22.93	23.07	2	
	1	49	23.14	22.94	23.05	0-3	
	25	0	21.98	21.70	21.94		3
25	12	22.01	21.75	21.98	3		
256QAM	25	25	21.90	21.66	21.99	0-3	3
	50	0	22.00	21.73	21.95		3
	1	0	19.93	19.72	19.93		0-5
	1	25	19.91	19.75	20.05	5	
	1	49	19.81	19.73	19.97	5	
	25	0	19.98	19.69	19.94	5	
25	12	20.01	19.73	19.99	5		
25	25	19.90	19.66	19.98	5		
256QAM	50	0	19.98	19.74	19.96	0-5	5

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Table H-19
LTE Band 66 (AWS) Antenna A Measured P_{Max} DSI = 2 (Head) - 5 MHz Bandwidth

LTE Band 66 (AWS) 5 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			131997 (1712.5 MHz)	132322 (1745.0 MHz)	132647 (1777.5 MHz)			
			Conducted Power [dBm]					
QPSK	1	0	25.05	24.68	24.85	0	0	
	1	12	25.13	24.78	24.98		0	
	1	24	25.00	24.74	24.94		0	
	12	0	23.99	23.70	23.94	0-1	1	
	12	6	23.96	23.72	23.99		1	
	12	13	23.91	23.64	23.96		1	
16QAM	25	0	23.92	23.69	23.97	0-1	1	
	1	0	24.35	23.96	24.25		0-1	1
	1	12	24.33	24.09	24.41			1
	1	24	24.22	23.97	24.32	0-2		1
	12	0	23.06	22.73	22.96		2	
	12	6	23.01	22.78	23.02		2	
64QAM	12	13	22.98	22.68	23.01	0-2	2	
	25	0	22.93	22.69	22.96		2	
	1	0	23.03	22.80	23.13		0-2	2
	1	12	23.00	22.89	23.26	2		
	1	24	22.93	22.85	23.17	0-3		2
	12	0	22.01	21.72	21.96		3	
12	6	21.96	21.76	22.01	3			
256QAM	12	13	21.95	21.65	21.99	0-3	3	
	25	0	21.94	21.71	21.96		3	
	1	0	20.14	19.75	20.02		0-5	5
	1	12	20.20	19.80	20.15	5		
	1	24	20.05	19.68	20.08	5		
	12	0	19.99	19.68	19.97	5		
12	6	19.94	19.70	20.02	5			
12	13	19.90	19.61	19.97	5			
256QAM	25	0	19.90	19.66	19.98	0-5	5	

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Table H-20
LTE Band 66 (AWS) Antenna A Measured P_{Max} DSI = 2 (Head) - 3 MHz Bandwidth

LTE Band 66 (AWS) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			131987 (1711.5 MHz)	132322 (1745.0 MHz)	132657 (1778.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	24.89	24.72	24.87	0	0
	1	7	24.99	24.78	25.05		0
	1	14	24.95	24.69	24.93		0
	8	0	24.00	23.67	23.96	0-1	1
	8	4	24.05	23.73	24.00		1
	8	7	23.93	23.69	23.97		1
16QAM	15	0	24.01	23.69	23.96	0-1	1
	1	0	24.19	23.87	24.25		1
	1	7	24.27	23.95	24.35		1
	1	14	24.17	23.90	24.28	0-2	1
	8	0	23.07	22.75	22.98		2
	8	4	23.09	22.79	23.03		2
64QAM	8	7	22.99	22.78	23.00	0-2	2
	15	0	23.04	22.73	22.95		2
	1	0	23.24	22.80	23.04		0-2
	1	7	23.35	22.96	23.13	2	
	1	14	23.17	22.84	23.05	2	
	256QAM	8	0	22.01	21.70	21.96	0-3
8		4	22.05	21.72	22.00	3	
8		7	21.95	21.67	21.97	3	
15		0	22.03	21.68	21.93	3	
256QAM	1	0	20.03	19.74	20.03	0-5	5
	1	7	20.15	19.87	20.09		5
	1	14	20.00	19.70	19.99		5
	8	0	20.01	19.67	19.93		5
	8	4	20.08	19.69	19.99		5
	8	7	19.95	19.66	19.96		5
	15	0	20.01	19.67	19.92		5

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Table H-21
LTE Band 66 (AWS) Antenna A Measured P_{Max} DSI = 2 (Head) - 1.4 MHz Bandwidth

LTE Band 66 (AWS) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			131979 (1710.7 MHz)	132322 (1745.0 MHz)	132665 (1779.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	25.03	24.76	25.03	0	0
	1	2	24.96	24.78	25.07		0
	1	5	24.99	24.76	25.07		0
	3	0	24.98	24.67	24.99		0
	3	2	24.97	24.69	25.01		0
	3	3	24.94	24.70	25.01		0
16QAM	6	0	23.98	23.67	23.92	0-1	1
	1	0	24.21	23.88	24.17	0-1	1
	1	2	24.23	23.90	24.23		1
	1	5	24.25	23.91	24.15		1
	3	0	24.13	23.82	24.09		1
	3	2	24.12	23.81	24.16		1
3	3	24.13	23.81	24.10	1		
64QAM	6	0	23.03	22.74	23.02	0-2	2
	1	0	23.16	22.83	23.04	0-2	2
	1	2	23.25	22.85	23.17		2
	1	5	23.26	22.89	23.06		2
	3	0	23.11	22.67	23.08		2
	3	2	23.08	22.72	23.00		2
3	3	23.08	22.72	22.98	2		
256QAM	6	0	22.06	21.72	21.95	0-3	3
	1	0	20.04	19.76	20.14	0-5	5
	1	2	20.05	19.73	20.22		5
	1	5	20.04	19.76	20.14		5
	3	0	20.08	19.77	19.94		5
	3	2	20.09	19.69	19.99		5
3	3	20.08	19.67	19.92	5		
	6	0	20.01	19.74	19.93		5

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Table H-22
LTE Band 66 (AWS) Antenna A Measured P_{Limit} for DSI = 0 (Body-worn/Phablet) and/or DSI = 4 (Earjack Active) - 15 MHz Bandwidth

LTE Band 66 (AWS) 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			132047 (1717.5 MHz)	132322 (1745.0 MHz)	132597 (1772.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	21.14	20.90	20.99	0	0
	1	36	21.06	20.88	21.04		0
	1	74	21.09	21.00	21.07		0
	36	0	21.12	20.94	21.19	0-1	0
	36	18	21.11	20.94	21.18		0
	36	37	21.05	20.89	21.16		0
16QAM	75	0	21.12	20.96	21.20	0-1	0
	1	0	21.43	21.12	21.36		0
	1	36	21.32	21.15	21.42		0
	1	74	21.36	21.22	21.41	0-2	0
	36	0	21.15	20.94	21.18		0
	36	18	21.13	20.93	21.22		0
64QAM	36	37	21.06	20.88	21.14	0-2	0
	75	0	21.14	20.96	21.20		0
	1	0	21.26	21.06	21.21		0-2
	1	36	21.24	21.08	21.18	0	
	1	74	21.22	21.13	21.24	0-3	
	36	0	21.11	20.93	21.20		0
36	18	21.07	20.93	21.21	0		
256QAM	36	37	21.04	20.91	21.17	0-3	0
	75	0	21.15	21.00	21.21		0
	1	0	19.70	19.65	19.67		0-5
	1	36	19.61	19.53	19.79	1.5	
	1	74	19.53	19.60	19.85	1.5	
	36	0	19.64	19.47	19.69	1.5	
36	18	19.64	19.49	19.74	1.5		
36	37	19.55	19.43	19.69	1.5		
75	0	19.64	19.49	19.73	1.5		

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Table H-23
LTE Band 66 (AWS) Antenna A Measured P_{Limit} for DSI = 0 (Body-worn/Phablet) and/or DSI = 4 (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	21.39	21.19	21.30	0	0
	1	25	21.36	21.21	21.40		0
	1	49	21.31	21.20	21.36		0
	25	0	21.43	21.18	21.43	0-1	0
	25	12	21.44	21.20	21.46		0
	25	25	21.33	21.13	21.48		0
16QAM	50	0	21.43	21.20	21.46	0-1	0
	1	0	21.59	21.32	21.65		0
	1	25	21.56	21.40	21.70		0
	1	49	21.49	21.41	21.54	0-2	0
	25	0	21.46	21.17	21.44		0
	25	12	21.48	21.26	21.49		0
64QAM	25	25	21.38	21.19	21.52	0-2	0
	50	0	21.48	21.21	21.49		0
	1	0	21.63	21.21	21.43		0-2
	1	25	21.68	21.35	21.59	0	
	1	49	21.62	21.37	21.51	0-3	
	25	0	21.42	21.16	21.42		0
25	12	21.45	21.25	21.47	0		
256QAM	25	25	21.36	21.16	21.49	0-3	0
	50	0	21.43	21.21	21.46		0
	1	0	20.05	19.81	19.96		0-5
	1	25	20.09	19.86	20.11	1.5	
	1	49	19.95	19.75	20.03	1.5	
	25	0	19.97	19.71	19.90	1.5	
25	12	19.97	19.70	19.96	1.5		
25	25	19.85	19.66	19.98	1.5		
50	0	19.93	19.71	19.96	1.5		

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Table H-24
LTE Band 66 (AWS) Antenna A Measured P_{Limit} for DSI = 0 (Body-worn/Phablet) and/or DSI = 4 (Earjack Active) - 5 MHz Bandwidth

LTE Band 66 (AWS) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			131997 (1712.5 MHz)	132322 (1745.0 MHz)	132647 (1777.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	21.45	21.14	21.34	0	0
	1	12	21.55	21.24	21.49		0
	1	24	21.41	21.17	21.45		0
	12	0	21.43	21.16	21.41	0-1	0
	12	6	21.39	21.22	21.50		0
	12	13	21.37	21.11	21.45		0
16QAM	25	0	21.35	21.14	21.45	0-1	0
	1	0	21.52	21.41	21.51		0
	1	12	21.58	21.55	21.61		0
	1	24	21.67	21.44	21.55	0-2	0
	12	0	21.48	21.20	21.49		0
	12	6	21.43	21.28	21.54		0
64QAM	12	13	21.43	21.15	21.52	0-2	0
	25	0	21.39	21.19	21.47		0
	1	0	21.48	21.21	21.57		0-2
	1	12	21.52	21.27	21.60	0	
	1	24	21.39	21.29	21.63	0-3	
	12	0	21.48	21.14	21.43		0
12	6	21.44	21.21	21.49	0		
256QAM	12	13	21.39	21.09	21.45	0-3	0
	25	0	21.38	21.18	21.45		0
	1	0	20.09	19.70	19.98		0-5
	1	12	20.17	19.78	20.04	1.5	
	1	24	19.94	19.68	20.07	1.5	
	12	0	19.95	19.65	19.93	1.5	
12	6	19.92	19.72	19.98	1.5		
12	13	19.89	19.63	19.94	1.5		
25	0	19.90	19.67	19.94	1.5		

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Table H-25
LTE Band 66 (AWS) Antenna A Measured P_{Limit} for DSI = 0 (Body-worn/Phablet) and/or DSI = 4 (Earjack Active) - 3 MHz Bandwidth

LTE Band 66 (AWS) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			131987 (1711.5 MHz)	132322 (1745.0 MHz)	132657 (1778.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	21.32	21.11	21.30	0	0
	1	7	21.41	21.21	21.44		0
	1	14	21.33	21.11	21.32		0
	8	0	21.46	21.17	21.45	0-1	0
	8	4	21.48	21.20	21.48		0
	8	7	21.37	21.16	21.45		0
16QAM	15	0	21.47	21.16	21.47	0-1	0
	1	0	21.62	21.31	21.52		0
	1	7	21.67	21.44	21.56		0
	1	14	21.56	21.34	21.69	0-2	0
	8	0	21.54	21.24	21.53		0
	8	4	21.56	21.24	21.52		0
64QAM	8	7	21.47	21.21	21.54	0-2	0
	15	0	21.52	21.20	21.51		0
	1	0	21.68	21.32	21.39		0-2
	1	7	21.54	21.44	21.64	0	
	1	14	21.62	21.34	21.54	0-3	
	8	0	21.45	21.13	21.46		0
8	4	21.49	21.18	21.51	0		
256QAM	8	7	21.35	21.16	21.47	0-3	0
	15	0	21.51	21.19	21.47		0
	1	0	20.02	19.81	19.98		0-5
	1	7	20.10	19.89	20.11	1.5	
	1	14	19.89	19.74	19.96	1.5	
	8	0	20.00	19.66	19.96	1.5	
8	4	20.05	19.72	20.00	1.5		
8	7	19.89	19.65	19.97	1.5		
256QAM	15	0	19.96	19.66	19.97	0-5	1.5

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Table H-26
LTE Band 66 (AWS) Antenna A Measured P_{Limit} for DSI = 0 (Body-worn/Phablet) and/or DSI = 4 (Earjack Active) - 1.4 MHz Bandwidth

LTE Band 66 (AWS) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			131979 (1710.7 MHz)	132322 (1745.0 MHz)	132665 (1779.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	21.40	21.17	21.48	0	0
	1	2	21.38	21.27	21.52		0
	1	5	21.35	21.18	21.51		0
	3	0	21.42	21.14	21.43		0
	3	2	21.43	21.14	21.45		0
	3	3	21.42	21.18	21.46		0
16QAM	6	0	21.40	21.14	21.39	0-1	0
	1	0	21.64	21.40	21.62	0-1	0
	1	2	21.68	21.40	21.70		0
	1	5	21.62	21.36	21.69		0
	3	0	21.57	21.28	21.54		0
	3	2	21.57	21.27	21.57		0
3	3	21.56	21.25	21.54	0		
64QAM	6	0	21.44	21.19	21.48	0-2	0
	1	0	21.58	21.29	21.49	0-2	0
	1	2	21.60	21.32	21.52		0
	1	5	21.55	21.32	21.47		0
	3	0	21.49	21.18	21.44		0
	3	2	21.53	21.20	21.46		0
3	3	21.49	21.21	21.46	0		
256QAM	6	0	21.44	21.15	21.37	0-3	0
	1	0	19.89	19.63	20.08	0-5	1.5
	1	2	19.91	19.63	20.13		1.5
	1	5	19.90	19.65	20.09		1.5
	3	0	20.00	19.65	19.90		1.5
	3	2	20.03	19.69	19.91		1.5
3	3	19.98	19.68	19.91	1.5		
	6	0	19.94	19.65	19.96		1.5

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Table H-27

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

LTE Band 66 (AWS) 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			132047 (1717.5 MHz)	132322 (1745.0 MHz)	132597 (1772.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	19.42	19.21	19.23	0	0
	1	36	19.36	19.14	19.29		0
	1	74	19.33	19.24	19.30		0
	36	0	19.37	19.15	19.41	0-1	0
	36	18	19.37	19.16	19.43		0
	36	37	19.28	19.10	19.46		0
	75	0	19.35	19.19	19.44		0
16QAM	1	0	19.61	19.34	19.50	0-1	0
	1	36	19.52	19.30	19.57		0
	1	74	19.59	19.43	19.55		0
	36	0	19.35	19.10	19.41	0-2	0
	36	18	19.34	19.10	19.40		0
	36	37	19.28	19.07	19.43		0
	75	0	19.33	19.14	19.43		0
64QAM	1	0	19.40	19.26	19.36	0-2	0
	1	36	19.35	19.21	19.41		0
	1	74	19.37	19.26	19.35		0
	36	0	19.30	19.06	19.30	0-3	0
	36	18	19.30	19.06	19.31		0
	36	37	19.20	19.04	19.28		0
	75	0	19.30	19.10	19.32		0
256QAM	1	0	19.39	19.13	19.23	0-5	0
	1	36	19.30	19.14	19.37		0
	1	74	19.38	19.16	19.40		0
	36	0	19.35	19.04	19.26		0
	36	18	19.31	19.06	19.28		0
	36	37	19.26	19.02	19.24		0
	75	0	19.31	19.09	19.31		0

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Table H-28

LTE Band 66 (AWS) Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 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	19.39	19.27	19.38	0	0
	1	25	19.41	19.26	19.46		0
	1	49	19.42	19.31	19.54		0
	25	0	19.50	19.24	19.51	0-1	0
	25	12	19.55	19.30	19.56		0
	25	25	19.43	19.19	19.56		0
16QAM	50	0	19.49	19.26	19.55	0-1	0
	1	0	19.66	19.35	19.73		0
	1	25	19.68	19.41	19.84		0
	1	49	19.61	19.36	19.84	0-2	0
	25	0	19.51	19.28	19.51		0
	25	12	19.50	19.29	19.56		0
64QAM	25	25	19.40	19.20	19.57	0-2	0
	50	0	19.50	19.25	19.56		0
	1	0	19.62	19.28	19.49		0-2
	1	25	19.70	19.36	19.56	0	
	1	49	19.60	19.37	19.58	0-3	
	25	0	19.45	19.18	19.41		0
25	12	19.46	19.23	19.48	0		
256QAM	25	25	19.37	19.15	19.49	0-3	0
	50	0	19.45	19.20	19.45		0
	1	0	19.56	19.17	19.52		0-5
	1	25	19.60	19.31	19.58	0	
	1	49	19.42	19.15	19.47	0	
	25	0	19.47	19.20	19.46	0	
25	12	19.47	19.24	19.50	0		
25	25	19.38	19.18	19.52	0		
256QAM	50	0	19.48	19.22	19.49	0-5	0

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Table H-29
LTE Band 66 (AWS) Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 5 MHz Bandwidth

LTE Band 66 (AWS) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			131997 (1712.5 MHz)	132322 (1745.0 MHz)	132647 (1777.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	19.52	19.24	19.50	0	0
	1	12	19.62	19.28	19.57		0
	1	24	19.46	19.28	19.53		0
	12	0	19.52	19.24	19.52	0-1	0
	12	6	19.46	19.28	19.59		0
	12	13	19.43	19.25	19.59		0
25	0	19.43	19.23	19.57	0		
16QAM	1	0	19.79	19.50	19.77	0-1	0
	1	12	19.85	19.65	19.87		0
	1	24	19.78	19.49	19.87		0
	12	0	19.54	19.25	19.55	0-2	0
	12	6	19.50	19.31	19.58		0
	12	13	19.46	19.29	19.58		0
25	0	19.45	19.25	19.57	0		
64QAM	1	0	19.59	19.34	19.52	0-2	0
	1	12	19.66	19.44	19.64		0
	1	24	19.55	19.25	19.69		0
	12	0	19.46	19.20	19.46	0-3	0
	12	6	19.45	19.25	19.54		0
	12	13	19.37	19.14	19.49		0
25	0	19.39	19.16	19.47	0		
256QAM	1	0	19.63	19.32	19.50	0-5	0
	1	12	19.65	19.42	19.58		0
	1	24	19.49	19.27	19.56		0
	12	0	19.49	19.23	19.46		0
	12	6	19.41	19.24	19.51		0
	12	13	19.41	19.14	19.49		0
25	0	19.40	19.19	19.48	0		

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Table H-30
LTE Band 66 (AWS) Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 3 MHz Bandwidth

LTE Band 66 (AWS) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			131987 (1711.5 MHz)	132322 (1745.0 MHz)	132657 (1778.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	19.40	19.16	19.40	0	0
	1	7	19.48	19.31	19.55		0
	1	14	19.40	19.17	19.44		0
	8	0	19.51	19.25	19.55	0-1	0
	8	4	19.55	19.25	19.61		0
	8	7	19.45	19.27	19.59		0
16QAM	15	0	19.55	19.21	19.56	0-1	0
	1	0	19.62	19.39	19.71		0
	1	7	19.71	19.48	19.85		0
	1	14	19.60	19.40	19.81	0-2	0
	8	0	19.56	19.29	19.57		0
	8	4	19.59	19.29	19.59		0
64QAM	8	7	19.51	19.29	19.56	0-2	0
	15	0	19.57	19.29	19.57		0
	1	0	19.66	19.31	19.45		0-2
	1	7	19.72	19.41	19.59	0	
	1	14	19.57	19.27	19.51	0	
	256QAM	8	0	19.52	19.16	19.44	0-3
8		4	19.59	19.25	19.49	0	
8		7	19.47	19.16	19.48	0	
15		0	19.47	19.15	19.46	0-5	0
1		0	19.56	19.25	19.55		0
1		7	19.62	19.33	19.66		0
256QAM	1	14	19.48	19.19	19.50	0-5	0
	8	0	19.49	19.17	19.46		0
	8	4	19.54	19.22	19.50		0
	8	7	19.43	19.21	19.44	0-5	0
	8	0	19.52	19.25	19.46		0
	15	0	19.52	19.25	19.46		0

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Table H-31

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

LTE Band 66 (AWS) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			131979 (1710.7 MHz)	132322 (1745.0 MHz)	132665 (1779.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	19.55	19.16	19.54	0	0
	1	2	19.59	19.23	19.64		0
	1	5	19.55	19.12	19.64		0
	3	0	19.51	19.21	19.54		0
	3	2	19.53	19.22	19.59		0
	3	3	19.52	19.22	19.59		0
16QAM	6	0	19.48	19.19	19.54	0-1	0
	1	0	19.64	19.38	19.68	0-1	0
	1	2	19.75	19.36	19.77		0
	1	5	19.73	19.35	19.73		0
	3	0	19.63	19.28	19.67		0
	3	2	19.61	19.31	19.67		0
3	3	19.68	19.28	19.69	0		
64QAM	6	0	19.59	19.23	19.60	0-2	0
	1	0	19.45	19.31	19.61	0-2	0
	1	2	19.55	19.39	19.66		0
	1	5	19.46	19.33	19.64		0
	3	0	19.48	19.16	19.51		0
	3	2	19.44	19.18	19.52		0
3	3	19.49	19.18	19.47	0		
256QAM	6	0	19.56	19.18	19.41	0-3	0
	1	0	19.63	19.18	19.49	0-5	0
	1	2	19.76	19.29	19.56		0
	1	5	19.68	19.29	19.49		0
	3	0	19.36	19.25	19.51		0
	3	2	19.41	19.27	19.53		0
3	3	19.40	19.26	19.53	0		
	6	0	19.55	19.18	19.47		0

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H.1.5 LTE Band 66 Antenna I

Table H-32
LTE Band 66 (AWS) Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 15 MHz Bandwidth

LTE Band 66 (AWS) 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			132047 (1717.5 MHz)	132322 (1745.0 MHz)	132597 (1772.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	21.18	20.73	20.69	0	0
	1	36	21.10	20.61	20.68		0
	1	74	21.05	20.66	20.67		0
	36	0	21.17	20.68	20.74	0-1	0
	36	18	21.11	20.66	20.75		0
	36	37	21.02	20.65	20.82		0
	75	0	21.02	20.65	20.73		0
16QAM	1	0	21.41	20.82	20.80	0-1	0
	1	36	21.36	20.81	20.86		0
	1	74	21.32	20.86	20.89		0
	36	0	21.14	20.66	20.71	0-2	0
	36	18	21.09	20.63	20.72		0
	36	37	21.01	20.64	20.81		0
	75	0	21.01	20.67	20.70		0
64QAM	1	0	21.33	20.82	20.85	0-2	0
	1	36	21.30	20.79	20.91		0
	1	74	21.30	20.83	20.75		0
	36	0	21.23	20.79	20.79	0-3	0
	36	18	21.20	20.76	20.79		0
	36	37	21.07	20.74	20.87		0
	75	0	21.19	20.75	20.78		0
256QAM	1	0	19.78	19.40	19.35	0-5	1
	1	36	19.68	19.32	19.47		1
	1	74	19.58	19.38	19.48		1
	36	0	19.71	19.28	19.30		1
	36	18	19.66	19.27	19.28		1
	36	37	19.53	19.26	19.36		1
	75	0	19.69	19.25	19.27		1

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Table H-33
LTE Band 66 (AWS) Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (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	21.21	20.77	20.81	0	0
	1	25	21.16	20.79	20.89		0
	1	49	21.13	20.76	20.87		0
	25	0	21.27	20.80	20.85	0-1	0
	25	12	21.27	20.84	20.99		0
	25	25	21.13	20.76	20.96		0
16QAM	50	0	21.25	20.79	20.94	0-1	0
	1	0	21.39	20.94	21.10		0
	1	25	21.44	20.94	21.15		0
	1	49	21.41	20.94	21.13	0-2	0
	25	0	21.25	20.78	20.89		0
	25	12	21.25	20.79	20.97		0
64QAM	25	25	21.13	20.76	20.95	0-2	0
	50	0	21.25	20.77	20.97		0
	1	0	21.48	20.91	21.12		0-2
	1	25	21.50	20.91	21.24	0	
	1	49	21.39	20.85	21.09	0	
	256QAM	25	0	21.37	20.86	20.92	0-3
25		12	21.29	20.91	21.05	0	
25		25	21.25	20.86	21.01	0	
50		0	21.25	20.87	20.98	0-5	0
1		0	19.90	19.50	19.53		1
1		25	20.02	19.53	19.58		1
256QAM	1	49	19.85	19.46	19.61	0-5	1
	25	0	19.85	19.40	19.41		1
	25	12	19.80	19.39	19.51		1
	25	25	19.73	19.36	19.47	1	
	50	0	19.76	19.37	19.50	1	

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Table H-34
LTE Band 66 (AWS) Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 5 MHz Bandwidth

LTE Band 66 (AWS) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			131997 (1712.5 MHz)	132322 (1745.0 MHz)	132647 (1777.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	21.36	20.74	20.83	0	0
	1	12	21.40	20.77	20.97		0
	1	24	21.22	20.74	20.96		0
	12	0	21.29	20.79	20.86	0-1	0
	12	6	21.23	20.81	20.91		0
	12	13	21.19	20.74	20.96		0
16QAM	25	0	21.20	20.73	20.89	0-1	0
	1	0	21.39	20.78	21.01		0
	1	12	21.49	20.77	21.12		0
	1	24	21.34	20.77	21.04	0-2	0
	12	0	21.30	20.77	20.90		0
	12	6	21.28	20.78	20.91		0
64QAM	12	13	21.23	20.77	20.98	0-2	0
	25	0	21.22	20.76	20.90		0
	1	0	21.23	20.97	21.19		0-2
	1	12	21.27	21.00	21.24	0	
	1	24	21.57	20.99	21.30	0	
	256QAM	12	0	21.40	20.83	20.93	0-3
12		6	21.31	20.86	21.01	0	
12		13	21.29	20.83	21.06	0	
25		0	21.29	20.85	20.95	0-5	0
1		0	19.95	19.46	19.51		1
1		12	20.07	19.59	19.67		1
256QAM	1	24	20.01	19.51	19.61	0-5	1
	12	0	19.87	19.33	19.40		1
	12	6	19.81	19.35	19.47		1
	12	13	19.75	19.30	19.51	1	
	25	0	19.79	19.35	19.40	1	

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Table H-35
LTE Band 66 (AWS) Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 3 MHz Bandwidth

LTE Band 66 (AWS) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			131987 (1711.5 MHz)	132322 (1745.0 MHz)	132657 (1778.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	21.14	20.69	20.78	0	0
	1	7	21.22	20.78	20.96		0
	1	14	21.12	20.66	20.84		0
	8	0	21.30	20.74	20.89	0-1	0
	8	4	21.23	20.75	20.93		0
	8	7	21.20	20.71	20.97		0
16QAM	15	0	21.20	20.75	20.90	0-1	0
	1	0	21.41	20.90	21.04		0
	1	7	21.56	20.98	21.24		0
	1	14	21.30	20.85	21.10	0-2	0
	8	0	21.33	20.79	20.92		0
	8	4	21.27	20.78	20.96		0
64QAM	8	7	21.25	20.74	21.01	0-2	0
	15	0	21.20	20.75	20.89		0
	1	0	21.50	20.86	20.96		0-2
	1	7	21.56	21.00	21.18	0	
	1	14	21.40	20.96	21.15	0-3	
	8	0	21.43	20.85	20.95		0
8	4	21.32	20.94	20.93	0		
256QAM	8	7	21.32	20.86	20.99	0-3	0
	15	0	21.33	20.81	20.94		0
	1	0	19.84	19.42	19.49		0-5
	1	7	20.04	19.46	19.63	1	
	1	14	19.80	19.38	19.57	1	
	8	0	19.88	19.32	19.44	1	
8	4	19.88	19.36	19.48	1		
8	7	19.80	19.37	19.51	1		
256QAM	15	0	19.81	19.33	19.41	0-5	1

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Table H-36
LTE Band 66 (AWS) Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 1.4 MHz Bandwidth

LTE Band 66 (AWS) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			131979 (1710.7 MHz)	132322 (1745.0 MHz)	132665 (1779.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	21.20	20.73	20.97	0	0
	1	2	21.26	20.78	21.03		0
	1	5	21.20	20.73	20.98		0
	3	0	21.32	20.72	20.90		0
	3	2	21.26	20.70	20.93		0
	3	3	21.32	20.69	20.93		0
16QAM	6	0	21.26	20.72	20.93	0-1	0
	1	0	21.51	20.84	21.22	0-1	0
	1	2	21.55	20.85	21.30		0
	1	5	21.48	20.89	21.25		0
	3	0	21.28	20.74	21.01		0
	3	2	21.28	20.82	20.91		0
3	3	21.28	20.73	21.01	0		
64QAM	6	0	21.32	20.69	20.96	0-2	0
	1	0	21.46	21.00	21.23	0-2	0
	1	2	21.52	21.02	21.08		0
	1	5	21.45	21.01	21.08		0
	3	0	21.54	20.69	20.71		0
	3	2	21.56	20.68	20.74		0
3	3	21.55	20.69	20.73	0		
256QAM	6	0	21.36	20.77	20.94	0-3	0
	1	0	20.05	19.44	19.55	0-5	1
	1	2	19.98	19.43	19.59		1
	1	5	19.96	19.47	19.53		1
	3	0	19.89	19.36	19.48		1
	3	2	19.89	19.17	19.47		1
3	3	19.87	19.29	19.49	1		
	6	0	19.84	19.27	19.45		1

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Table H-37
LTE Band 66 (AWS) Antenna I Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 15 MHz Bandwidth

LTE Band 66 (AWS) 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			132047 (1717.5 MHz)	132322 (1745.0 MHz)	132597 (1772.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	17.26	16.77	16.69	0	0
	1	36	17.20	16.68	16.72		0
	1	74	17.13	16.71	16.74		0
	36	0	17.25	16.74	16.80	0-1	0
	36	18	17.13	16.72	16.82		0
	36	37	17.12	16.73	16.92		0
16QAM	75	0	17.13	16.73	16.79	0-1	0
	1	0	17.55	16.93	17.10		0
	1	36	17.43	16.91	17.14		0
	1	74	17.41	16.95	17.15	0-2	0
	36	0	17.28	16.75	16.84		0
	36	18	17.15	16.77	16.82		0
64QAM	36	37	17.12	16.74	16.94	0-2	0
	75	0	17.14	16.79	16.83		0
	1	0	17.32	16.87	16.97		0-2
	1	36	17.16	16.72	17.05	0	
	1	74	17.13	16.83	16.97	0	
	256QAM	36	0	17.25	16.80	16.81	0-3
36		18	17.22	16.76	16.89	0	
36		37	17.14	16.74	16.86	0	
75		0	17.15	16.77	16.87	0-5	0
1		0	17.23	16.78	16.71		0
1		36	17.20	16.80	16.86		0
256QAM	1	74	17.07	16.75	16.89	0-5	0
	36	0	17.19	16.72	16.70		0
	36	18	17.13	16.72	16.70		0
	36	37	17.04	16.68	16.80	0	
	75	0	17.16	16.72	16.73	0	

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Table H-38
LTE Band 66 (AWS) Antenna I Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 10 MHz Bandwidth

LTE Band 66 (AWS) 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			132022 (1715.0 MHz)	132322 (1745.0 MHz)	132622 (1775.0 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	17.39	16.95	17.08	0	0
	1	25	17.33	16.84	17.02		0
	1	49	17.29	16.84	17.06		0
	25	0	17.43	16.84	16.95	0-1	0
	25	12	17.43	16.85	16.99		0
	25	25	17.30	16.82	17.06		0
16QAM	50	0	17.40	16.81	17.06	0-1	0
	1	0	17.57	17.03	17.24		0
	1	25	17.51	17.05	17.30		0
	1	49	17.46	16.98	17.24	0-2	0
	25	0	17.44	16.87	16.93		0
	25	12	17.44	16.88	16.98		0
64QAM	25	25	17.31	16.88	17.06	0-2	0
	50	0	17.40	16.83	17.04		0
	1	0	17.53	16.92	17.02		0-2
	1	25	17.53	17.00	17.16	0	
	1	49	17.40	16.92	17.08	0-3	
	25	0	17.43	16.91	16.94		0
25	12	17.42	16.91	16.98	0		
256QAM	25	25	17.29	16.87	17.01	0-3	0
	50	0	17.37	16.88	16.96		0
	1	0	17.33	16.83	16.87		0-5
	1	25	17.35	16.84	16.97	0	
	1	49	17.11	16.73	16.94	0	
	25	0	17.32	16.82	16.82	0	
25	12	17.24	16.85	16.99	0		
25	25	17.19	16.81	16.94	0		
256QAM	50	0	17.24	16.80	16.94	0-5	0

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Table H-39
LTE Band 66 (AWS) Antenna I Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 5 MHz Bandwidth

LTE Band 66 (AWS) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			131997 (1712.5 MHz)	132322 (1745.0 MHz)	132647 (1777.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	17.55	16.82	17.02	0	0
	1	12	17.56	16.93	17.11		0
	1	24	17.38	16.81	17.05		0
	12	0	17.45	16.80	16.98	0-1	0
	12	6	17.49	16.86	17.04		0
	12	13	17.33	16.83	17.06		0
16QAM	25	0	17.46	16.80	16.99	0-1	0
	1	0	17.68	17.15	17.32		0
	1	12	17.74	17.23	17.35		0
	1	24	17.62	17.04	17.37	0-2	0
	12	0	17.46	16.86	16.99		0
	12	6	17.47	16.90	17.05		0
64QAM	12	13	17.35	16.86	17.09	0-2	0
	25	0	17.40	16.83	16.99		0
	1	0	17.58	17.00	17.05		0-2
	1	12	17.58	17.07	17.21	0	
	1	24	17.48	16.94	17.21	0	
	256QAM	12	0	17.41	16.88	16.95	0-3
12		6	17.39	16.90	17.08	0	
12		13	17.34	16.83	17.08	0	
25		0	17.33	16.85	17.06	0-5	0
1		0	17.36	16.94	16.83		0
1		12	17.53	16.93	17.01		0
256QAM	1	24	17.31	16.85	16.94	0-5	0
	12	0	17.35	16.78	16.84		0
	12	6	17.29	16.81	16.85		0
	12	13	17.25	16.81	16.93	0	
	25	0	17.26	16.76	16.87	0	

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Table H-40
LTE Band 66 (AWS) Antenna I Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 3 MHz Bandwidth

LTE Band 66 (AWS) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			131987 (1711.5 MHz)	132322 (1745.0 MHz)	132657 (1778.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	17.36	16.77	16.94	0	0
	1	7	17.43	16.88	17.12		0
	1	14	17.34	16.74	17.06		0
	8	0	17.47	16.78	17.00	0-1	0
	8	4	17.46	16.83	17.04		0
	8	7	17.38	16.79	17.11		0
16QAM	15	0	17.44	16.82	17.02	0-1	0
	1	0	17.60	16.99	17.22		0
	1	7	17.74	17.09	17.30		0
	1	14	17.47	16.97	17.32	0-2	0
	8	0	17.44	16.84	17.00		0
	8	4	17.49	16.86	17.07		0
64QAM	8	7	17.36	16.88	17.07	0-2	0
	15	0	17.47	16.85	16.97		0
	1	0	17.66	16.84	16.96		0-3
	1	7	17.60	17.00	17.09	0	
	1	14	17.57	16.89	16.99	0	
	256QAM	8	0	17.45	16.87	16.98	0-3
8		4	17.39	16.88	17.09	0	
8		7	17.32	16.89	17.05	0	
15		0	17.36	16.83	17.04	0-5	0
1		0	17.44	16.83	16.94		0
1		7	17.45	16.87	17.08		0
256QAM	1	14	17.28	16.76	17.02	0-5	0
	8	0	17.38	16.77	16.88		0
	8	4	17.28	16.82	16.88		0
	8	7	17.28	16.76	16.91	0-5	0
	15	0	17.27	16.77	16.86		0
	15	0	17.27	16.77	16.86		0

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Table H-41
LTE Band 66 (AWS) Antenna I Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 1.4 MHz Bandwidth

LTE Band 66 (AWS) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			131979 (1710.7 MHz)	132322 (1745.0 MHz)	132665 (1779.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	17.48	16.70	17.11	0	0
	1	2	17.51	16.73	17.15		0
	1	5	17.47	16.80	17.17		0
	3	0	17.43	16.82	17.06		0
	3	2	17.45	16.79	17.06		0
	3	3	17.45	16.78	17.03		0
16QAM	6	0	17.40	16.76	17.04	0-1	0
	1	0	17.58	16.95	17.28	0-1	0
	1	2	17.63	17.01	17.32		0
	1	5	17.55	16.97	17.19		0
	3	0	17.49	16.86	17.17		0
	3	2	17.66	16.90	17.17		0
3	3	17.64	16.93	17.18	0		
64QAM	6	0	17.50	16.89	17.09	0-2	0
	1	0	17.47	16.85	17.15	0-2	0
	1	2	17.50	16.88	17.08		0
	1	5	17.48	16.82	17.05		0
	3	0	17.43	16.85	16.93		0
	3	2	17.45	16.84	16.93		0
3	3	17.43	16.84	16.94	0		
256QAM	6	0	17.43	16.87	17.00	0-3	0
	1	0	17.41	16.79	17.09	0-5	0
	1	2	17.46	16.84	17.17		0
	1	5	17.45	16.80	17.06		0
	3	0	17.38	16.95	17.06		0
	3	2	17.40	16.90	17.05		0
3	3	17.43	16.83	16.89	0		
	6	0	17.31	16.85	16.90		0

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H.1.6 LTE Band 4 Antenna I

Table H-42

LTE Band 4 (AWS) Antenna I Measured P_{Limit} for DSI = 2 (Head) – 15 MHz Bandwidth

LTE Band 4 (AWS) 15 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			20025 (1717.5 MHz)	20175 (1732.5 MHz)	20325 (1747.5 MHz)			
			Conducted Power [dBm]					
QPSK	1	0	17.11	16.81	16.88	0	0	
	1	36	17.21	16.67	16.84		0	
	1	74	17.06	16.78	16.98		0	
	36	0	17.39	16.87	16.92	0-1	0	
	36	18	17.26	16.78	16.89		0	
	36	37	17.14	16.87	17.08		0	
16QAM	75	0	17.33	16.85	16.98	0-1	0	
	1	0	17.31	17.19	16.98		0	
	1	36	17.40	16.98	17.39		0	
	1	74	17.27	16.95	17.19	0-2	0	
	36	0	17.35	16.93	16.89		0	
	36	18	17.25	16.85	16.96		0	
64QAM	36	37	17.18	16.80	17.04	0-2	0	
	75	0	17.32	16.85	16.98		0	
	1	0	17.19	16.81	16.90		0-2	0
	1	36	17.26	16.74	16.90	0		
	1	74	16.93	16.84	16.95	0		
	256QAM	36	0	17.32	16.76	16.82	0-3	0
36		18	17.15	16.74	16.91	0		
36		37	17.05	16.78	16.96	0		
75		0	17.20	16.68	16.94	0-3	0	
1		0	17.29	17.03	16.79		0-5	0
1		36	17.17	16.88	16.90			0
1	74	16.83	16.86	17.08	0			
36	0	17.23	16.72	16.87	0			
36	18	17.19	16.80	16.85	0			
36	37	17.08	16.78	16.99	0			
256QAM	75	0	17.16	16.80	17.01	0-5	0	

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Table H-43
LTE Band 4 (AWS) Antenna I Measured P_{Limit} for DSI = 2 (Head) – 10 MHz Bandwidth

LTE Band 4 (AWS) 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20000 (1715.0 MHz)	20175 (1732.5 MHz)	20350 (1750.0 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	17.04	16.89	16.91	0	0
	1	25	16.98	16.76	17.04		0
	1	49	16.84	16.77	17.03		0
	25	0	17.04	16.90	16.97	0-1	0
	25	12	17.06	16.91	17.07		0
	25	25	16.92	16.85	17.08		0
	50	0	16.91	16.87	17.10		0
16QAM	1	0	17.23	17.12	17.21	0-1	0
	1	25	17.22	17.08	17.31		0
	1	49	17.01	17.04	17.35		0
	25	0	17.04	16.91	17.03	0-2	0
	25	12	17.10	16.91	17.15		0
	25	25	16.96	16.94	17.10		0
	50	0	17.00	16.94	17.15		0
64QAM	1	0	17.09	16.85	17.03	0-2	0
	1	25	16.93	16.88	17.04		0
	1	49	16.88	16.90	17.09		0
	25	0	16.93	16.84	16.93	0-3	0
	25	12	16.86	16.81	16.99		0
	25	25	16.81	16.77	17.05		0
	50	0	16.85	16.77	17.02		0
256QAM	1	0	16.95	16.84	16.97	0-5	0
	1	25	17.09	16.86	17.08		0
	1	49	16.78	16.70	17.00		0
	25	0	16.95	16.83	16.88		0
	25	12	16.89	16.81	16.97		0
	25	25	16.80	16.81	16.99		0
	50	0	16.85	16.82	17.05		0

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Table H-44
LTE Band 4 (AWS) Antenna I Measured P_{Limit} for DSI = 2 (Head) – 5 MHz Bandwidth

LTE Band 4 (AWS) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			19975 (1712.5 MHz)	20175 (1732.5 MHz)	20375 (1752.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	17.01	16.83	16.96	0	0
	1	12	17.14	16.78	17.10		0
	1	24	16.98	16.74	17.02		0
	12	0	17.11	16.85	17.02	0-1	0
	12	6	17.06	16.84	17.08		0
	12	13	16.99	16.83	17.07		0
	25	0	16.96	16.81	16.99		0
16QAM	1	0	17.32	16.98	17.23	0-1	0
	1	12	17.38	17.06	17.36		0
	1	24	17.28	17.02	17.16		0
	12	0	17.20	16.92	17.06	0-2	0
	12	6	17.07	16.96	17.12		0
	12	13	17.01	16.88	17.14		0
	25	0	16.96	16.90	17.05		0
64QAM	1	0	17.10	16.96	17.09	0-2	0
	1	12	17.08	16.96	17.28		0
	1	24	17.04	16.82	17.10		0
	12	0	17.07	16.78	17.00	0-3	0
	12	6	17.00	16.81	17.03		0
	12	13	16.92	16.82	17.03		0
	25	0	16.92	16.74	16.95		0
256QAM	1	0	17.04	16.84	17.12	0-5	0
	1	12	17.11	16.96	17.22		0
	1	24	16.79	16.76	17.11		0
	12	0	17.01	16.77	17.04		0
	12	6	17.02	16.88	17.05		0
	12	13	16.94	16.71	17.07		0
	25	0	16.92	16.72	16.95		0

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Table H-45
LTE Band 4 (AWS) Antenna I Measured P_{Limit} for DSI = 2 (Head) – 3 MHz Bandwidth

LTE Band 4 (AWS) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			19965 (1711.5 MHz)	20175 (1732.5 MHz)	20385 (1753.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	17.06	16.71	16.98	0	0
	1	7	17.13	16.79	17.11		0
	1	14	16.99	16.77	17.06		0
	8	0	17.15	16.78	17.05	0-1	0
	8	4	17.08	16.80	17.09		0
	8	7	17.00	16.81	17.12		0
	15	0	17.01	16.87	17.03		0
16QAM	1	0	17.30	16.95	17.27	0-1	0
	1	7	17.34	17.10	17.36		0
	1	14	17.41	16.95	17.24		0
	8	0	17.21	16.90	17.11	0-2	0
	8	4	17.13	16.98	17.22		0
	8	7	17.04	16.89	17.24		0
	15	0	17.12	16.92	17.07		0
64QAM	1	0	17.14	16.83	17.08	0-2	0
	1	7	17.14	17.01	17.27		0
	1	14	17.12	16.83	17.06		0
	8	0	17.06	16.75	16.97	0-3	0
	8	4	17.03	16.82	17.09		0
	8	7	16.95	16.76	17.06		0
	15	0	16.95	16.75	17.00		0
256QAM	1	0	17.05	16.84	16.96	0-5	0
	1	7	17.14	16.81	17.12		0
	1	14	16.95	16.80	17.08		0
	8	0	17.07	16.80	17.02		0
	8	4	16.96	16.85	17.15		0
	8	7	17.00	16.77	17.10		0
	15	0	16.90	16.80	16.95		0

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Table H-46
LTE Band 4 (AWS) Antenna I Measured P_{Limit} for DSI = 2 (Head) – 1.4 MHz Bandwidth

LTE Band 4 (AWS) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			19957 (1710.7 MHz)	20175 (1732.5 MHz)	20393 (1754.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	17.05	16.70	17.06	0	0
	1	2	17.16	16.72	17.10		0
	1	5	17.05	16.80	17.07		0
	3	0	17.10	16.80	17.07		0
	3	2	17.07	16.80	17.10		0
	3	3	17.12	16.75	17.03		0
	6	0	17.11	16.82	17.07		0-1
16QAM	1	0	17.40	16.98	17.25	0-1	0
	1	2	17.37	17.07	17.30		0
	1	5	17.41	16.98	17.35		0
	3	0	17.25	16.96	17.23		0
	3	2	17.27	16.89	17.20		0
	3	3	17.41	16.87	17.17		0
	6	0	17.14	16.88	17.20		0-2
64QAM	1	0	17.25	16.78	17.22	0-2	0
	1	2	17.38	16.88	17.21		0
	1	5	17.00	16.86	17.14		0
	3	0	17.09	16.79	17.10		0
	3	2	17.15	16.83	17.14		0
	3	3	17.09	16.90	17.06		0
	6	0	17.07	16.74	17.05		0-3
256QAM	1	0	17.17	16.74	17.09	0-5	0
	1	2	17.21	16.89	17.10		0
	1	5	17.04	16.79	17.02		0
	3	0	17.10	16.83	17.15		0
	3	2	17.16	16.82	17.18		0
	3	3	17.08	16.80	17.09		0
	6	0	17.08	16.75	17.02		0

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H.1.7 LTE Band 25 Antenna A

Table H-47
LTE Band 25 (PCS) Antenna A Measured P_{Max} For DSI = 2 (Head) - 15 MHz Bandwidth

LTE Band 25 (PCS) 15 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			26115 (1857.5 MHz)	26365 (1882.5 MHz)	26615 (1907.5 MHz)			
Conducted Power [dBm]								
QPSK	1	0	24.58	24.56	24.67	0	0	
	1	36	24.66	24.65	24.84		0	
	1	74	24.68	24.66	24.58		0	
	QPSK	36	0	23.62	23.57	23.83	0-1	1
		36	18	23.57	23.57	23.97		1
		36	37	23.60	23.64	24.03		1
		75	0	23.56	23.58	23.96		1
16QAM	1	0	23.77	23.65	24.00	0-1	1	
	1	36	23.94	23.74	24.24		1	
	1	74	23.93	23.81	23.92		1	
	16QAM	36	0	22.65	22.57	22.83	0-2	2
		36	18	22.58	22.60	23.00		2
		36	37	22.62	22.64	23.08		2
		75	0	22.60	22.60	22.99		2
64QAM	1	0	22.62	22.64	22.86	0-2	2	
	1	36	22.71	22.74	22.97		2	
	1	74	22.76	22.80	23.03		2	
	64QAM	36	0	21.63	21.56	21.84	0-3	3
		36	18	21.58	21.59	21.99		3
		36	37	21.61	21.63	22.07		3
		75	0	21.56	21.61	21.99		3
256QAM	1	0	19.65	19.50	19.85	0-5	5	
	1	36	19.70	19.56	19.97		5	
	1	74	19.76	19.72	20.17		5	
	36	0	19.64	19.55	19.82		5	
	36	18	19.57	19.56	19.95		5	
	36	37	19.60	19.60	20.01		5	
	75	0	19.55	19.59	19.95		5	

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Table H-48
LTE Band 25 (PCS) Antenna A Measured P_{Max} For DSI = 2 (Head) - 10 MHz Bandwidth

LTE Band 25 (PCS) 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26090 (1855.0 MHz)	26365 (1882.5 MHz)	26640 (1910.0 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	24.63	24.70	25.02	0	0
	1	25	24.78	24.79	25.19		0
	1	49	24.72	24.83	24.59		0
	25	0	23.76	23.68	23.98	0-1	1
	25	12	23.73	23.73	24.16		1
	25	25	23.73	23.73	24.19		1
16QAM	50	0	23.74	23.73	24.14	0-1	1
	1	0	23.96	23.93	24.34		1
	1	25	24.03	23.93	24.48		1
	1	49	24.02	24.01	23.88	0-2	1
	25	0	22.76	22.73	23.07		2
	25	12	22.74	22.75	23.18		2
64QAM	25	25	22.73	22.78	23.21	0-2	2
	50	0	22.67	22.72	23.17		2
	1	0	22.98	22.89	23.18		0-2
	1	25	23.02	22.89	23.32	2	
	1	49	23.01	22.92	23.02	2	
	256QAM	25	0	21.77	21.70	22.04	0-3
25		12	21.73	21.73	22.17	3	
25		25	21.73	21.77	22.20	3	
50		0	21.71	21.73	22.18	0-5	3
1		0	19.79	19.66	20.09		5
1		25	19.98	19.72	20.32		5
256QAM	1	49	19.86	19.79	20.38	0-5	5
	25	0	19.80	19.67	20.05		5
	25	12	19.79	19.72	20.19		5
	25	25	19.76	19.75	20.20	5	
	50	0	19.75	19.72	20.15	5	

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Table H-49
LTE Band 25 (PCS) Antenna A Measured P_{Max} For DSI = 2 (Head) - 5 MHz Bandwidth

LTE Band 25 (PCS) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26065 (1852.5 MHz)	26365 (1882.5 MHz)	26665 (1912.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	24.77	24.71	25.03	0	0
	1	12	24.93	24.82	25.08		0
	1	24	24.81	24.74	24.50		0
	12	0	23.75	23.68	24.05	0-1	1
	12	6	23.81	23.73	24.14		1
	12	13	23.77	23.73	24.06		1
	25	0	23.76	23.67	24.11		1
16QAM	1	0	23.98	23.90	24.44	0-1	1
	1	12	24.13	24.06	24.40		1
	1	24	24.06	23.92	23.71		1
	12	0	22.79	22.72	23.12	0-2	2
	12	6	22.82	22.78	23.17		2
	12	13	22.80	22.76	23.23		2
	25	0	22.78	22.71	23.12		2
64QAM	1	0	22.80	22.79	23.26	0-2	2
	1	12	22.90	22.91	23.34		2
	1	24	22.85	22.88	22.89		2
	12	0	21.77	21.67	22.11	0-3	3
	12	6	21.79	21.73	22.14		3
	12	13	21.77	21.73	22.20		3
	25	0	21.72	21.69	22.10		3
256QAM	1	0	19.87	19.84	20.18	0-5	5
	1	12	20.01	19.94	20.36		5
	1	24	19.94	19.88	20.32		5
	12	0	19.76	19.66	20.10		5
	12	6	19.80	19.72	20.18		5
	12	13	19.77	19.72	20.22		5
	25	0	19.76	19.68	20.14		5

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Table H-50
LTE Band 25 (PCS) Antenna A Measured P_{Max} For DSI = 2 (Head) – 3 MHz Bandwidth

LTE Band 25 (PCS) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26055 (1851.5 MHz)	26365 (1882.5 MHz)	26675 (1913.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	24.70	24.66	25.08	0	0
	1	7	24.73	24.80	24.87		0
	1	14	24.66	24.69	24.54		0
	8	0	23.74	23.66	24.12	0-1	1
	8	4	23.76	23.70	23.95		1
	8	7	23.76	23.70	23.78		1
	15	0	23.76	23.71	23.97		1
16QAM	1	0	23.91	23.85	24.41	0-1	1
	1	7	23.99	23.98	24.04		1
	1	14	23.91	23.90	23.76		1
	8	0	22.76	22.75	23.16	0-2	2
	8	4	22.82	22.77	23.10		2
	8	7	22.78	22.72	22.93		2
	15	0	22.77	22.70	23.12		2
64QAM	1	0	22.96	22.81	23.19	0-2	2
	1	7	22.98	22.92	23.19		2
	1	14	22.91	22.82	22.82		2
	8	0	21.78	21.70	22.12	0-3	3
	8	4	21.87	21.71	22.19		3
	8	7	21.83	21.71	22.14		3
	15	0	21.77	21.66	22.12		3
256QAM	1	0	19.77	19.74	20.19	0-5	5
	1	7	19.97	19.76	20.42		5
	1	14	19.84	19.74	20.34		5
	8	0	19.79	19.65	20.15		5
	8	4	19.82	19.71	20.20		5
	8	7	19.76	19.71	20.22		5
	15	0	19.76	19.65	20.16		5

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Table H-51
LTE Band 25 (PCS) Antenna A Measured P_{Max} For DSI = 2 (Head) – 1.4 MHz Bandwidth

LTE Band 25 (PCS) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26047 (1850.7 MHz)	26365 (1882.5 MHz)	26683 (1914.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	24.74	24.69	24.93	0	0
	1	2	24.80	24.73	24.63		0
	1	5	24.77	24.71	24.39		0
	3	0	24.65	24.68	24.51		0
	3	2	24.67	24.70	24.39		0
	3	3	24.69	24.70	24.41		0
	6	0	23.67	23.63	23.61	0-1	1
16QAM	1	0	23.95	23.89	23.96	0-1	1
	1	2	23.92	23.92	23.79		1
	1	5	23.93	23.94	23.58		1
	3	0	23.84	23.79	23.75		1
	3	2	23.86	23.82	23.62		1
	3	3	23.82	23.82	23.54		1
	6	0	22.73	22.75	22.80	0-2	2
64QAM	1	0	22.80	22.73	23.07	0-2	2
	1	2	22.84	22.85	22.93		2
	1	5	22.79	22.76	22.73		2
	3	0	22.76	22.70	22.92		2
	3	2	22.77	22.71	22.80		2
	3	3	22.77	22.71	22.73		2
	6	0	21.66	21.64	21.96	0-3	3
256QAM	1	0	19.80	19.65	20.33	0-5	5
	1	2	19.91	19.58	20.35		5
	1	5	19.80	19.69	20.16		5
	3	0	19.72	19.71	20.26		5
	3	2	19.73	19.71	20.24		5
	3	3	19.81	19.71	20.17		5
	6	0	19.73	19.64	20.30	5	

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Table H-52
LTE Band 25 (PCS) Antenna A Measured P_{Limit} for DSI = 0 (Body-worn/Phablet) and/or DSI = 4 (Earjack Active) - 15 MHz Bandwidth

LTE Band 25 (PCS) 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26115 (1857.5 MHz)	26365 (1882.5 MHz)	26615 (1907.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	21.64	21.49	21.75	0	0
	1	36	21.70	21.53	21.84		0
	1	74	21.73	21.59	21.99		0
	36	0	21.69	21.56	21.87	0-1	0
	36	18	21.70	21.59	21.92		0
	36	37	21.66	21.65	22.08		0
	75	0	21.63	21.63	21.92		0
16QAM	1	0	21.74	21.65	21.94	0-1	0
	1	36	21.88	21.69	22.16		0
	1	74	21.93	21.72	22.17		0
	36	0	21.56	21.49	21.78	0-2	0
	36	18	21.53	21.53	21.90		0
	36	37	21.54	21.57	22.00		0
	75	0	21.51	21.55	21.94		0
64QAM	1	0	21.66	21.62	21.87	0-2	0
	1	36	21.73	21.64	22.04		0
	1	74	21.77	21.76	22.09		0
	36	0	21.55	21.48	21.80	0-3	0
	36	18	21.51	21.49	21.93		0
	36	37	21.55	21.58	22.02		0
	75	0	21.50	21.53	21.94		0
256QAM	1	0	19.52	19.42	19.80	0-5	2
	1	36	19.60	19.55	20.00		2
	1	74	19.65	19.63	20.14		2
	36	0	19.55	19.47	19.74		2
	36	18	19.51	19.51	19.89		2
	36	37	19.54	19.56	19.96		2
	75	0	19.50	19.54	19.90		2

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Table H-53
LTE Band 25 (PCS) Antenna A Measured P_{Limit} for DSI = 0 (Body-worn/Phablet) and/or DSI = 4 (Earjack Active) - 10 MHz Bandwidth

LTE Band 25 (PCS) 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26090 (1855.0 MHz)	26365 (1882.5 MHz)	26640 (1910.0 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	21.68	21.72	22.11	0	0
	1	25	21.77	21.73	22.14		0
	1	49	21.79	21.82	22.19		0
	25	0	21.82	21.69	22.06	0-1	0
	25	12	21.80	21.75	22.20		0
	25	25	21.82	21.74	22.22		0
	50	0	21.77	21.74	22.20		0
16QAM	1	0	21.83	21.85	22.25	0-1	0
	1	25	21.89	21.90	22.41		0
	1	49	21.84	21.93	22.42		0
	25	0	21.74	21.65	22.01	0-2	0
	25	12	21.72	21.74	22.15		0
	25	25	21.72	21.74	22.16		0
	50	0	21.70	21.69	22.10		0
64QAM	1	0	21.86	21.68	22.15	0-2	0
	1	25	22.01	21.79	22.24		0
	1	49	21.92	21.81	22.30		0
	25	0	21.69	21.63	21.95	0-3	0
	25	12	21.69	21.66	22.08		0
	25	25	21.69	21.69	22.13		0
	50	0	21.63	21.65	22.08		0
256QAM	1	0	19.66	19.71	20.07	0-5	2
	1	25	19.79	19.87	20.22		2
	1	49	19.71	19.84	20.23		2
	25	0	19.74	19.65	20.00		2
	25	12	19.71	19.70	20.12		2
	25	25	19.71	19.70	20.14		2
	50	0	19.68	19.69	20.12		2

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Table H-54
LTE Band 25 (PCS) Antenna A Measured P_{Limit} for DSI = 0 (Body-worn/Phablet) and/or DSI = 4 (Earjack Active) - 5 MHz Bandwidth

LTE Band 25 (PCS) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26065 (1852.5 MHz)	26365 (1882.5 MHz)	26665 (1912.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	21.80	21.64	22.13	0	0
	1	12	21.94	21.77	22.22		0
	1	24	21.87	21.75	22.23		0
	12	0	21.81	21.69	22.11	0-1	0
	12	6	21.86	21.73	22.17		0
	12	13	21.86	21.73	22.24		0
	25	0	21.84	21.72	22.16		0
16QAM	1	0	21.99	21.87	22.37	0-1	0
	1	12	22.06	22.01	22.45		0
	1	24	22.06	21.98	22.41		0
	12	0	21.75	21.66	22.07	0-2	0
	12	6	21.82	21.72	22.15		0
	12	13	21.78	21.71	22.22		0
	25	0	21.75	21.69	22.10		0
64QAM	1	0	21.75	21.74	22.23	0-2	0
	1	12	21.76	21.80	22.31		0
	1	24	21.81	21.86	22.27		0
	12	0	21.70	21.61	22.03	0-3	0
	12	6	21.76	21.68	22.10		0
	12	13	21.75	21.61	22.16		0
	25	0	21.71	21.64	22.06		0
256QAM	1	0	19.77	19.75	20.10	0-5	2
	1	12	19.89	19.84	20.26		2
	1	24	19.85	19.82	20.26		2
	12	0	19.70	19.65	20.03		2
	12	6	19.74	19.71	20.11		2
	12	13	19.71	19.68	20.18		2
	25	0	19.72	19.64	20.05		2

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Table H-55
LTE Band 25 (PCS) Antenna A Measured P_{Limit} for DSI = 0 (Body-worn/Phablet) and/or DSI = 4 (Earjack Active) - 3 MHz Bandwidth

LTE Band 25 (PCS) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26055 (1851.5 MHz)	26365 (1882.5 MHz)	26675 (1913.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	21.68	21.66	22.06	0	0
	1	7	21.76	21.74	22.22		0
	1	14	21.76	21.68	22.11		0
	8	0	21.79	21.68	22.13	0-1	0
	8	4	21.85	21.71	22.17		0
	8	7	21.81	21.72	22.25		0
	15	0	21.80	21.67	22.13	0	
16QAM	1	0	21.78	21.78	22.28	0-1	0
	1	7	21.95	21.94	22.42		0
	1	14	21.88	21.84	22.36		0
	8	0	21.72	21.69	22.10	0-2	0
	8	4	21.78	21.72	22.19		0
	8	7	21.74	21.71	22.24		0
	15	0	21.75	21.65	22.12	0	
64QAM	1	0	21.81	21.75	22.18	0-2	0
	1	7	21.88	21.81	22.27		0
	1	14	21.81	21.71	22.19		0
	8	0	21.67	21.62	22.09	0-3	0
	8	4	21.71	21.64	22.14		0
	8	7	21.71	21.58	22.16		0
	15	0	21.70	21.59	22.06	0	
256QAM	1	0	19.81	19.61	20.20	0-5	2
	1	7	19.90	19.74	20.40		2
	1	14	19.80	19.68	20.27		2
	8	0	19.72	19.66	20.10		2
	8	4	19.76	19.68	20.14		2
	8	7	19.70	19.64	20.19		2
	15	0	19.67	19.63	20.10	2	

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Table H-56
LTE Band 25 (PCS) Antenna A Measured P_{Limit} for DSI = 0 (Body-worn/Phablet) and/or DSI = 4 (Earjack Active) - 1.4 MHz Bandwidth

LTE Band 25 (PCS) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26047 (1850.7 MHz)	26365 (1882.5 MHz)	26683 (1914.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	21.85	21.68	22.08	0	0
	1	2	21.88	21.72	22.31		0
	1	5	21.85	21.60	22.31		0
	3	0	21.81	21.66	22.24		0
	3	2	21.79	21.69	22.27		0
	3	3	21.80	21.70	22.27		0
16QAM	6	0	21.75	21.68	22.22	0-1	0
	1	0	21.87	21.82	22.36	0-1	0
	1	2	21.86	21.82	22.33		0
	1	5	21.82	21.92	22.32		0
	3	0	21.75	21.73	22.27		0
	3	2	21.78	21.71	22.29		0
3	3	21.78	21.69	22.28	0		
64QAM	6	0	21.72	21.70	22.23	0-2	0
	1	0	21.66	21.82	22.21	0-2	0
	1	2	21.76	21.84	22.29		0
	1	5	21.70	21.85	22.19		0
	3	0	21.68	21.64	22.24		0
	3	2	21.70	21.67	22.25		0
3	3	21.68	21.60	22.26	0		
256QAM	6	0	21.67	21.60	22.15	0-3	0
	1	0	19.83	19.76	20.29	0-5	2
	1	2	19.87	19.79	20.32		2
	1	5	19.81	19.74	20.26		2
	3	0	19.48	19.62	20.24		2
	3	2	19.54	19.65	20.22		2
3	3	19.58	19.64	20.22	2		
	6	0	19.63	19.60	20.14		2

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Table H-57
LTE Band 25 (PCS) Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 15 MHz Bandwidth

LTE Band 25 (PCS) 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26115 (1857.5 MHz)	26365 (1882.5 MHz)	26615 (1907.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	18.15	18.04	18.21	0	0
	1	36	18.19	18.06	18.33		0
	1	74	18.24	18.11	18.46		0
	36	0	18.19	18.09	18.36	0-1	0
	36	18	18.21	18.11	18.41		0
	36	37	18.16	18.17	18.58		0
	75	0	18.13	18.10	18.46		0
16QAM	1	0	18.31	18.17	18.59	0-1	0
	1	36	18.40	18.24	18.66		0
	1	74	18.51	18.30	18.75		0
	36	0	18.17	18.06	18.35	0-2	0
	36	18	18.21	18.06	18.43		0
	36	37	18.16	18.13	18.56		0
	75	0	18.13	18.10	18.41		0
64QAM	1	0	18.13	18.21	18.42	0-2	0
	1	36	18.23	18.20	18.53		0
	1	74	18.23	18.20	18.68		0
	36	0	18.16	18.06	18.36	0-3	0
	36	18	18.17	18.10	18.40		0
	36	37	18.16	18.13	18.56		0
	75	0	18.11	18.10	18.41		0
256QAM	1	0	18.24	18.05	18.43	0-5	0
	1	36	18.23	17.99	18.48		0
	1	74	18.23	18.31	18.73		0
	36	0	18.17	18.06	18.37		0
	36	18	18.20	18.09	18.42		0
	36	37	18.15	18.12	18.56		0
	75	0	18.14	18.07	18.42		0

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Table H-58
LTE Band 25 (PCS) Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 10 MHz Bandwidth

LTE Band 25 (PCS) 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26090 (1855.0 MHz)	26365 (1882.5 MHz)	26640 (1910.0 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	18.16	18.23	18.49	0	0
	1	25	18.26	18.28	18.62		0
	1	49	18.27	18.32	18.68		0
	25	0	18.29	18.17	18.52	0-1	0
	25	12	18.28	18.22	18.71		0
	25	25	18.27	18.23	18.74		0
	50	0	18.26	18.22	18.69		0
16QAM	1	0	18.42	18.30	18.80	0-1	0
	1	25	18.54	18.41	18.95		0
	1	49	18.54	18.46	18.97		0
	25	0	18.30	18.20	18.54	0-2	0
	25	12	18.24	18.24	18.71		0
	25	25	18.31	18.27	18.75		0
	50	0	18.27	18.21	18.70		0
64QAM	1	0	18.35	18.32	18.70	0-2	0
	1	25	18.54	18.43	18.79		0
	1	49	18.58	18.49	18.92		0
	25	0	18.31	18.21	18.57	0-3	0
	25	12	18.28	18.24	18.73		0
	25	25	18.31	18.25	18.75		0
	50	0	18.27	18.22	18.70		0
256QAM	1	0	18.29	18.32	18.59	0-5	0
	1	25	18.50	18.37	18.85		0
	1	49	18.37	18.40	18.83		0
	25	0	18.34	18.19	18.60		0
	25	12	18.32	18.29	18.72		0
	25	25	18.32	18.27	18.75		0
	50	0	18.29	18.24	18.71		0

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Table H-59
LTE Band 25 (PCS) Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 5 MHz Bandwidth

LTE Band 25 (PCS) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26065 (1852.5 MHz)	26365 (1882.5 MHz)	26665 (1912.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	18.30	18.18	18.60	0	0
	1	12	18.43	18.26	18.71		0
	1	24	18.37	18.23	18.71		0
	12	0	18.30	18.17	18.59	0-1	0
	12	6	18.35	18.26	18.65		0
	12	13	18.31	18.22	18.69		0
16QAM	25	0	18.28	18.21	18.62	0-1	0
	1	0	18.52	18.48	18.97		0
	1	12	18.68	18.52	19.00		0
	1	24	18.55	18.49	18.97	0-2	0
	12	0	18.30	18.19	18.63		0
	12	6	18.39	18.26	18.69		0
64QAM	12	13	18.35	18.24	18.73	0-2	0
	25	0	18.29	18.21	18.63		0
	1	0	18.32	18.30	18.84		0-2
	1	12	18.44	18.44	18.96	0	
	1	24	18.41	18.42	18.93	0	
	256QAM	12	0	18.32	18.23	18.63	0-3
12		6	18.37	18.27	18.68	0	
12		13	18.37	18.24	18.75	0	
25		0	18.31	18.22	18.65	0-5	0
1		0	18.44	18.29	18.59		0
1		12	18.55	18.33	18.82		0
256QAM	1	24	18.52	18.32	18.82	0-5	0
	12	0	18.33	18.19	18.61		0
	12	6	18.37	18.27	18.69		0
	12	13	18.35	18.25	18.73	0-5	0
	25	0	18.32	18.22	18.66		0
	25	0	18.32	18.22	18.66		0

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Table H-60
LTE Band 25 (PCS) Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 3 MHz Bandwidth

LTE Band 25 (PCS) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26055 (1851.5 MHz)	26365 (1882.5 MHz)	26675 (1913.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	18.18	18.14	18.66	0	0
	1	7	18.26	18.26	18.71		0
	1	14	18.19	18.16	18.61		0
	8	0	18.29	18.18	18.65	0-1	0
	8	4	18.34	18.22	18.67		0
	8	7	18.27	18.19	18.75		0
16QAM	15	0	18.28	18.20	18.64	0-1	0
	1	0	18.40	18.32	18.92		0
	1	7	18.51	18.43	19.00		0
	8	0	18.34	18.24	18.68	0-2	0
	8	4	18.39	18.28	18.73		0
	8	7	18.38	18.24	18.77		0
64QAM	15	0	18.33	18.21	18.66	0-2	0
	1	0	18.55	18.27	18.78		0
	1	7	18.56	18.40	18.92		0
	1	14	18.48	18.28	18.80	0-3	0
	8	0	18.32	18.17	18.67		0
	8	4	18.37	18.23	18.74		0
256QAM	8	7	18.36	18.18	18.78	0-5	0
	15	0	18.32	18.21	18.69		0
	1	0	18.38	18.29	18.68		0
	1	7	18.45	18.34	18.81	0-5	0
	1	14	18.42	18.22	18.80		0
	8	0	18.34	18.18	18.67		0
256QAM	8	4	18.39	18.24	18.76	0-5	0
	8	7	18.38	18.23	18.79		0
	15	0	18.32	18.23	18.68		0

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Table H-61
LTE Band 25 (PCS) Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 1.4 MHz Bandwidth

LTE Band 25 (PCS) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26047 (1850.7 MHz)	26365 (1882.5 MHz)	26683 (1914.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	18.36	18.21	18.73	0	0
	1	2	18.38	18.26	18.77		0
	1	5	18.36	18.21	18.69		0
	3	0	18.29	18.15	18.74		0
	3	2	18.30	18.19	18.76		0
	3	3	18.30	18.19	18.72		0
16QAM	6	0	18.25	18.17	18.69	0-1	0
	1	0	18.47	18.37	18.87	0-1	0
	1	2	18.48	18.46	18.85		0
	1	5	18.52	18.36	18.84		0
	3	0	18.40	18.28	18.82		0
	3	2	18.38	18.28	18.83		0
3	3	18.41	18.26	18.83	0		
64QAM	6	0	18.31	18.23	18.78	0-2	0
	1	0	18.34	18.29	18.92	0-2	0
	1	2	18.40	18.32	19.00		0
	1	5	18.37	18.35	18.96		0
	3	0	18.38	18.18	18.76		0
	3	2	18.35	18.24	18.78		0
3	3	18.37	18.22	18.77	0		
256QAM	6	0	18.34	18.19	18.76	0-3	0
	1	0	18.51	18.23	18.84	0-5	0
	1	2	18.53	18.31	18.85		0
	1	5	18.49	18.26	18.83		0
	3	0	18.41	18.26	18.74		0
	3	2	18.42	18.30	18.79		0
3	3	18.38	18.30	18.76	0		
	6	0	18.33	18.23	18.77		0

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H.1.8 LTE Band 25 Antenna I

Table H-62
LTE Band 25 (PCS) Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 15 MHz Bandwidth

LTE Band 25 (PCS) 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26115 (1857.5 MHz)	26365 (1882.5 MHz)	26615 (1907.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	20.58	20.39	20.72	0	0
	1	36	20.61	20.45	20.91		0
	1	74	20.66	20.55	21.05		0
	36	0	20.60	20.49	20.86	0-1	0
	36	18	20.53	20.48	20.93		0
	36	37	20.58	20.55	21.10		0
	75	0	20.54	20.54	21.00		0
16QAM	1	0	20.72	20.65	20.92	0-1	0
	1	36	20.79	20.61	21.01		0
	1	74	20.87	20.76	21.18		0
	36	0	20.57	20.42	20.84	0-2	0
	36	18	20.52	20.47	20.91		0
	36	37	20.53	20.52	21.06		0
	75	0	20.52	20.50	21.02		0
64QAM	1	0	20.55	20.50	20.82	0-2	0
	1	36	20.64	20.59	21.00		0
	1	74	20.68	20.70	21.12		0
	36	0	20.56	20.46	20.86	0-3	0
	36	18	20.58	20.47	20.92		0
	36	37	20.53	20.53	21.07		0
	75	0	20.51	20.49	21.01		0
256QAM	1	0	19.16	19.05	19.33	0-5	1
	1	36	19.16	19.06	19.63		1
	1	74	19.12	19.28	19.83		1
	36	0	19.03	18.94	19.34		1
	36	18	19.08	19.00	19.41		1
	36	37	19.02	19.04	19.57		1
	75	0	18.99	19.01	19.51		1

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Table H-63
LTE Band 25 (PCS) Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 10 MHz Bandwidth

LTE Band 25 (PCS) 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26090 (1855.0 MHz)	26365 (1882.5 MHz)	26640 (1910.0 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	20.65	20.58	20.79	0	0
	1	25	20.63	20.55	21.06		0
	1	49	20.60	20.69	21.11		0
	25	0	20.74	20.59	21.02	0-1	0
	25	12	20.69	20.64	21.10		0
	25	25	20.69	20.65	21.20		0
	50	0	20.66	20.61	21.09		0
16QAM	1	0	20.78	20.74	21.19	0-1	0
	1	25	20.85	20.76	21.29		0
	1	49	20.89	20.83	21.35		0
	25	0	20.70	20.55	21.01	0-2	0
	25	12	20.68	20.59	21.16		0
	25	25	20.67	20.61	21.21		0
	50	0	20.70	20.61	21.11		0
64QAM	1	0	20.76	20.58	20.95	0-2	0
	1	25	20.78	20.71	21.21		0
	1	49	20.71	20.69	21.30		0
	25	0	20.71	20.61	21.02	0-3	0
	25	12	20.68	20.67	21.11		0
	25	25	20.64	20.62	21.12		0
	50	0	20.61	20.61	21.06		0
256QAM	1	0	19.19	19.09	19.51	0-5	1
	1	25	19.22	19.20	19.80		1
	1	49	19.26	19.14	19.82		1
	25	0	19.22	19.06	19.52		1
	25	12	19.20	19.11	19.69		1
	25	25	19.20	19.13	19.67		1
	50	0	19.15	19.10	19.65		1

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Table H-64
LTE Band 25 (PCS) Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 5 MHz Bandwidth

LTE Band 25 (PCS) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26065 (1852.5 MHz)	26365 (1882.5 MHz)	26665 (1912.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	20.69	20.57	20.72	0	0
	1	12	20.65	20.43	21.15		0
	1	24	20.71	20.60	21.23		0
	12	0	20.72	20.57	21.01	0-1	0
	12	6	20.76	20.63	21.00		0
	12	13	20.72	20.62	21.22		0
	25	0	20.71	20.61	21.00		0
16QAM	1	0	20.87	20.61	21.10	0-1	0
	1	12	20.83	20.74	21.35		0
	1	24	20.84	20.66	21.38		0
	12	0	20.75	20.57	21.04	0-2	0
	12	6	20.81	20.62	21.02		0
	12	13	20.77	20.60	21.28		0
	25	0	20.73	20.59	21.06		0
64QAM	1	0	20.75	20.75	20.95	0-2	0
	1	12	20.85	20.86	20.99		0
	1	24	20.76	20.84	21.31		0
	12	0	20.71	20.62	21.02	0-3	0
	12	6	20.75	20.60	21.10		0
	12	13	20.71	20.63	21.14		0
	25	0	20.71	20.59	21.05		0
256QAM	1	0	19.21	19.13	19.75	0-5	1
	1	12	19.38	19.17	19.92		1
	1	24	19.30	19.15	19.87		1
	12	0	19.17	19.03	19.65		1
	12	6	19.24	19.10	19.67		1
	12	13	19.22	19.06	19.74		1
	25	0	19.21	19.10	19.67		1

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Table H-65
LTE Band 25 (PCS) Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 3 MHz Bandwidth

LTE Band 25 (PCS) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26055 (1851.5 MHz)	26365 (1882.5 MHz)	26675 (1913.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	20.63	20.52	20.79	0	0
	1	7	20.71	20.52	21.09		0
	1	14	20.58	20.55	21.12		0
	8	0	20.70	20.59	20.95	0-1	0
	8	4	20.75	20.62	20.91		0
	8	7	20.71	20.61	21.04		0
	15	0	20.71	20.62	20.96		0
16QAM	1	0	20.86	20.75	21.12	0-1	0
	1	7	20.85	20.83	21.31		0
	1	14	20.93	20.78	21.39		0
	8	0	20.77	20.64	21.05	0-2	0
	8	4	20.77	20.63	21.11		0
	8	7	20.80	20.64	21.22		0
	15	0	20.66	20.65	21.06		0
64QAM	1	0	20.76	20.54	20.95	0-2	0
	1	7	20.77	20.67	20.93		0
	1	14	20.70	20.61	21.16		0
	8	0	20.66	20.59	20.97	0-3	0
	8	4	20.69	20.65	21.10		0
	8	7	20.68	20.59	21.08		0
	15	0	20.68	20.56	21.05		0
256QAM	1	0	19.18	19.15	19.72	0-5	1
	1	7	19.35	19.30	19.86		1
	1	14	19.13	19.16	19.77		1
	8	0	19.18	19.10	19.70		1
	8	4	19.19	19.11	19.80		1
	8	7	19.18	19.09	19.78		1
	15	0	19.13	19.07	19.66		1

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Table H-66
LTE Band 25 (PCS) Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 1.4 MHz Bandwidth

LTE Band 25 (PCS) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26047 (1850.7 MHz)	26365 (1882.5 MHz)	26683 (1914.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	20.74	20.60	20.77	0	0
	1	2	20.66	20.49	21.11		0
	1	5	20.71	20.58	21.30		0
	3	0	20.67	20.53	21.00		0
	3	2	20.73	20.53	21.01		0
	3	3	20.70	20.51	21.16		0
16QAM	6	0	20.66	20.54	20.89	0-1	0
	1	0	20.90	20.70	21.16	0-1	0
	1	2	20.74	20.70	21.25		0
	1	5	20.96	20.67	21.22		0
	3	0	20.82	20.60	21.04		0
	3	2	20.80	20.60	21.06		0
3	3	20.79	20.64	21.09	0		
64QAM	6	0	20.71	20.58	20.94	0-2	0
	1	0	20.71	20.53	20.94	0-2	0
	1	2	20.73	20.59	21.10		0
	1	5	20.64	20.55	21.06		0
	3	0	20.76	20.69	21.04		0
	3	2	20.77	20.69	21.10		0
3	3	20.76	20.70	21.09	0		
256QAM	6	0	20.63	20.58	20.93	0-3	0
	1	0	19.26	18.94	19.94	0-5	1
	1	2	19.32	18.99	19.98		1
	1	5	19.23	19.06	19.97		1
	3	0	19.08	19.05	19.75		1
	3	2	19.16	19.16	19.76		1
3	3	19.10	19.13	19.78	1		
	6	0	19.16	19.09	19.70		1

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Table H-67

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

LTE Band 25 (PCS) 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26115 (1857.5 MHz)	26365 (1882.5 MHz)	26615 (1907.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	14.57	14.46	14.66	0	0
	1	36	14.59	14.46	14.86		0
	1	74	14.66	14.59	14.99		0
	36	0	14.56	14.45	14.83	0-1	0
	36	18	14.51	14.48	14.90		0
	36	37	14.53	14.52	15.06		0
	75	0	14.48	14.47	15.01		0
16QAM	1	0	14.70	14.48	14.91	0-1	0
	1	36	14.75	14.56	15.09		0
	1	74	14.87	14.72	15.29		0
	36	0	14.56	14.45	14.85	0-2	0
	36	18	14.52	14.47	14.93		0
	36	37	14.54	14.54	15.07		0
	75	0	14.51	14.49	15.03		0
64QAM	1	0	14.47	14.54	14.84	0-2	0
	1	36	14.51	14.58	15.05		0
	1	74	14.58	14.72	15.18		0
	36	0	14.49	14.39	14.83	0-3	0
	36	18	14.49	14.40	14.87		0
	36	37	14.46	14.47	15.02		0
	75	0	14.42	14.44	14.88		0
256QAM	1	0	14.51	14.47	14.82	0-5	0
	1	36	14.54	14.45	14.95		0
	1	74	14.56	14.65	15.19		0
	36	0	14.50	14.41	14.85		0
	36	18	14.51	14.44	14.89		0
	36	37	14.49	14.45	15.00		0
	75	0	14.46	14.44	14.92		0

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Table H-68

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

LTE Band 25 (PCS) 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26090 (1855.0 MHz)	26365 (1882.5 MHz)	26640 (1910.0 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	14.67	14.63	15.02	0	0
	1	25	14.69	14.63	15.15		0
	1	49	14.65	14.72	15.17		0
	25	0	14.68	14.59	15.01	0-1	0
	25	12	14.67	14.64	15.10		0
	25	25	14.68	14.62	15.18		0
	50	0	14.64	14.58	15.07		0
16QAM	1	0	14.91	14.81	15.21	0-1	0
	1	25	15.00	14.79	15.40		0
	1	49	14.89	14.83	15.39		0
	25	0	14.75	14.58	15.01	0-2	0
	25	12	14.70	14.62	15.10		0
	25	25	14.70	14.66	15.21		0
	50	0	14.66	14.60	15.08		0
64QAM	1	0	14.72	14.55	15.09	0-2	0
	1	25	14.79	14.64	15.22		0
	1	49	14.72	14.64	15.34		0
	25	0	14.61	14.48	15.00	0-3	0
	25	12	14.59	14.54	15.09		0
	25	25	14.57	14.55	15.19		0
	50	0	14.53	14.51	15.07		0
256QAM	1	0	14.70	14.53	14.98	0-5	0
	1	25	14.74	14.68	15.30		0
	1	49	14.67	14.65	15.29		0
	25	0	14.63	14.51	15.01		0
	25	12	14.61	14.56	15.08		0
	25	25	14.59	14.56	15.19		0
	50	0	14.58	14.53	15.03		0

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Table H-69
LTE Band 25 (PCS) Antenna I Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 5 MHz Bandwidth

LTE Band 25 (PCS) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26065 (1852.5 MHz)	26365 (1882.5 MHz)	26665 (1912.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	14.77	14.56	15.08	0	0
	1	12	14.81	14.66	15.22		0
	1	24	14.73	14.62	15.21		0
	12	0	14.67	14.56	15.11	0-1	0
	12	6	14.72	14.62	15.21		0
	12	13	14.71	14.58	15.24		0
16QAM	25	0	14.72	14.56	15.20	0-1	0
	1	0	14.92	14.66	15.21		0
	1	12	15.01	14.73	15.41		0
	1	24	14.96	14.64	15.38	0-2	0
	12	0	14.75	14.54	15.12		0
	12	6	14.80	14.62	15.30		0
64QAM	12	13	14.75	14.63	15.26	0-2	0
	25	0	14.70	14.60	15.25		0
	1	0	14.76	14.62	15.25		0
	1	12	14.85	14.73	15.37	0-3	0
	1	24	14.81	14.66	15.32		0
	12	0	14.60	14.46	15.11		0
256QAM	12	6	14.65	14.52	15.17	0-3	0
	12	13	14.64	14.51	15.22		0
	25	0	14.62	14.51	15.10		0
	1	0	14.69	14.53	15.14	0-5	0
	1	12	14.83	14.61	15.26		0
	1	24	14.75	14.56	15.27		0
256QAM	12	0	14.59	14.49	15.08	0-5	0
	12	6	14.69	14.56	15.16		0
	12	13	14.63	14.55	15.20		0
	25	0	14.61	14.50	15.13		0

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Table H-70
LTE Band 25 (PCS) Antenna I Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 3 MHz Bandwidth

LTE Band 25 (PCS) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26055 (1851.5 MHz)	26365 (1882.5 MHz)	26675 (1913.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	14.59	14.52	15.15	0	0
	1	7	14.66	14.64	15.22		0
	1	14	14.66	14.55	15.10		0
	8	0	14.70	14.56	15.15	0-1	0
	8	4	14.74	14.60	15.27		0
	8	7	14.72	14.56	15.24		0
	15	0	14.69	14.55	15.13		0
16QAM	1	0	14.87	14.67	15.21	0-1	0
	1	7	14.97	14.82	15.48		0
	1	14	14.88	14.72	15.41		0
	8	0	14.73	14.65	15.15	0-2	0
	8	4	14.80	14.68	15.26		0
	8	7	14.76	14.60	15.24		0
	15	0	14.76	14.51	15.18		0
64QAM	1	0	14.70	14.46	15.23	0-2	0
	1	7	14.80	14.49	15.45		0
	1	14	14.70	14.48	15.31		0
	8	0	14.62	14.48	15.09	0-3	0
	8	4	14.68	14.53	15.24		0
	8	7	14.63	14.46	15.21		0
	15	0	14.63	14.50	15.14		0
256QAM	1	0	14.61	14.61	15.13	0-5	0
	1	7	14.71	14.68	15.30		0
	1	14	14.70	14.62	15.23		0
	8	0	14.62	14.49	15.12		0
	8	4	14.66	14.56	15.24		0
	8	7	14.66	14.49	15.21		0
	15	0	14.61	14.52	15.14		0

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Table H-71

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

LTE Band 25 (PCS) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26047 (1850.7 MHz)	26365 (1882.5 MHz)	26683 (1914.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	14.74	14.51	15.20	0	0
	1	2	14.74	14.58	15.33		0
	1	5	14.77	14.47	15.28		0
	3	0	14.68	14.56	15.22		0
	3	2	14.70	14.56	15.25		0
	3	3	14.70	14.58	15.22		0
16QAM	6	0	14.60	14.53	15.22	0-1	0
	1	0	15.01	14.79	15.18	0-1	0
	1	2	14.92	14.85	15.53		0
	1	5	14.98	14.76	15.58		0
	3	0	14.75	14.59	15.37		0
	3	2	14.78	14.68	15.37		0
3	3	14.76	14.66	15.38	0		
64QAM	6	0	14.73	14.62	15.21	0-2	0
	1	0	14.69	14.53	15.38	0-2	0
	1	2	14.64	14.60	15.46		0
	1	5	14.61	14.55	15.42		0
	3	0	14.65	14.68	15.12		0
	3	2	14.62	14.68	15.13		0
3	3	14.63	14.69	15.10	0		
256QAM	6	0	14.59	14.46	15.16	0-3	0
	1	0	14.71	14.59	15.16	0-5	0
	1	2	14.79	14.69	15.39		0
	1	5	14.75	14.62	15.39		0
	3	0	14.74	14.71	15.30		0
	3	2	14.80	14.72	15.33		0
3	3	14.71	14.70	15.32	0		
	6	0	14.57	14.43	15.15		0

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H.1.9 LTE Band 2 Antenna I

Table H-72
LTE Band 2 (PCS) Antenna I Measured P_{Limit} for DSI = 2 (Head)
– 15 MHz Bandwidth

LTE Band 2 (PCS) 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			18675 (1857.5 MHz)	18900 (1880.0 MHz)	19125 (1902.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	14.27	14.08	14.27	0	0
	1	36	14.13	14.27	14.49		0
	1	74	14.13	14.08	14.57		0
	36	0	14.21	14.13	14.44	0-1	0
	36	18	14.22	14.16	14.50		0
	36	37	14.13	14.17	14.61		0
	75	0	14.08	14.14	14.50		0
16QAM	1	0	14.37	14.20	14.56	0-1	0
	1	36	14.53	14.51	14.65		0
	1	74	14.41	14.36	14.85		0
	36	0	14.22	14.14	14.52	0-2	0
	36	18	14.19	14.16	14.58		0
	36	37	14.18	14.18	14.60		0
	75	0	14.15	14.19	14.50		0
64QAM	1	0	14.39	14.23	14.51	0-2	0
	1	36	14.38	14.12	14.70		0
	1	74	14.33	14.38	14.75		0
	36	0	14.26	14.17	14.47	0-3	0
	36	18	14.23	14.18	14.57		0
	36	37	14.19	14.24	14.62		0
	75	0	14.15	14.23	14.57		0
256QAM	1	0	14.13	14.33	14.47	0-5	0
	1	36	14.39	14.12	14.58		0
	1	74	14.20	14.32	14.73		0
	36	0	14.24	14.19	14.47		0
	36	18	14.25	14.17	14.52		0
	36	37	14.19	14.23	14.65		0
	75	0	14.22	14.21	14.49		0

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Table H-73
LTE Band 2 (PCS) Antenna I Measured P_{Limit} for DSI = 2 (Head)
– 10 MHz Bandwidth

LTE Band 2 (PCS) 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			18650 (1855.0 MHz)	18900 (1880.0 MHz)	19150 (1905.0 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	14.09	14.00	14.48	0	0
	1	25	14.22	14.15	14.61		0
	1	49	14.20	14.11	14.60		0
	25	0	14.18	14.12	14.49	0-1	0
	25	12	14.24	14.12	14.52		0
	25	25	14.13	14.10	14.64		0
	50	0	14.13	14.11	14.57		0
16QAM	1	0	14.35	14.10	14.78	0-1	0
	1	25	14.41	14.26	14.82		0
	1	49	14.35	14.27	14.96		0
	25	0	14.23	14.12	14.52	0-2	0
	25	12	14.21	14.15	14.59		0
	25	25	14.20	14.18	14.66		0
	50	0	14.17	14.12	14.62		0
64QAM	1	0	14.31	14.19	14.61	0-2	0
	1	25	14.41	14.35	14.77		0
	1	49	14.28	14.30	14.76		0
	25	0	14.25	14.12	14.52	0-3	0
	25	12	14.26	14.17	14.54		0
	25	25	14.19	14.23	14.67		0
	50	0	14.15	14.15	14.52		0
256QAM	1	0	14.29	14.23	14.49	0-5	0
	1	25	14.34	14.21	14.75		0
	1	49	14.16	14.31	14.75		0
	25	0	14.21	14.10	14.55		0
	25	12	14.31	14.18	14.62		0
	25	25	14.16	14.18	14.65		0
	50	0	14.15	14.12	14.54		0

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Table H-74
LTE Band 2 (PCS) Antenna I Measured P_{Limit} for DSI = 2 (Head)
- 5 MHz Bandwidth

LTE Band 2 (PCS) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			18625 (1852.5 MHz)	18900 (1880.0 MHz)	19175 (1907.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	14.07	13.97	14.49	0	0
	1	12	14.14	14.09	14.64		0
	1	24	14.07	14.02	14.61		0
	12	0	14.20	14.08	14.50	0-1	0
	12	6	14.19	14.09	14.54		0
	12	13	14.16	14.09	14.66		0
	25	0	14.13	14.09	14.58		0
16QAM	1	0	14.32	14.15	14.80	0-1	0
	1	12	14.39	14.29	14.84		0
	1	24	14.35	14.18	14.97		0
	12	0	14.20	14.15	14.54	0-2	0
	12	6	14.23	14.16	14.62		0
	12	13	14.26	14.14	14.70		0
	25	0	14.23	14.13	14.63		0
64QAM	1	0	14.32	14.21	14.63	0-2	0
	1	12	14.45	14.36	14.81		0
	1	24	14.25	14.29	14.75		0
	12	0	14.21	14.14	14.54	0-3	0
	12	6	14.28	14.16	14.57		0
	12	13	14.21	14.16	14.69		0
	25	0	14.24	14.10	14.50		0
256QAM	1	0	14.17	14.23	14.49	0-5	0
	1	12	14.29	14.27	14.79		0
	1	24	14.34	14.17	14.75		0
	12	0	14.25	14.14	14.56		0
	12	6	14.29	14.14	14.61		0
	12	13	14.24	14.12	14.66		0
	25	0	14.26	14.11	14.56		0

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Table H-75
LTE Band 2 (PCS) Antenna I Measured P_{Limit} for DSI = 2 (Head)
- 3 MHz Bandwidth

LTE Band 2 (PCS) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			18615 (1851.5 MHz)	18900 (1880.0 MHz)	19185 (1908.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	14.02	14.02	14.48	0	0
	1	7	14.20	14.08	14.64		0
	1	14	14.01	14.01	14.59		0
	8	0	14.16	14.10	14.57	0-1	0
	8	4	14.21	14.14	14.67		0
	8	7	14.19	14.10	14.67		0
	15	0	14.17	14.14	14.64		0
16QAM	1	0	14.32	14.21	14.76	0-1	0
	1	7	14.40	14.28	14.97		0
	1	14	14.36	14.29	14.79		0
	8	0	14.20	14.15	14.61	0-2	0
	8	4	14.28	14.17	14.78		0
	8	7	14.24	14.13	14.75		0
	15	0	14.22	14.12	14.60		0
64QAM	1	0	14.22	14.24	14.76	0-2	0
	1	7	14.37	14.28	14.83		0
	1	14	14.32	14.30	14.75		0
	8	0	14.21	14.13	14.57	0-3	0
	8	4	14.27	14.19	14.75		0
	8	7	14.27	14.20	14.71		0
	15	0	14.22	14.12	14.58		0
256QAM	1	0	14.20	14.14	14.59	0-5	0
	1	7	14.32	14.24	14.83		0
	1	14	14.23	14.21	14.74		0
	8	0	14.26	14.12	14.65		0
	8	4	14.32	14.20	14.70		0
	8	7	14.21	14.16	14.75		0
	15	0	14.15	14.09	14.65		0

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Table H-76
LTE Band 2 (PCS) Antenna I Measured P_{Limit} for DSI = 2 (Head)
- 1.4 MHz Bandwidth

LTE Band 2 (PCS) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			18607 (1850.7 MHz)	18900 (1880.0 MHz)	19193 (1909.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	13.98	14.02	14.55	0	0
	1	2	14.00	14.10	14.62		0
	1	5	14.01	14.06	14.51		0
	3	0	14.05	14.03	14.58		0
	3	2	14.08	14.03	14.63		0
	3	3	14.05	14.03	14.56		0
	6	0	14.08	14.10	14.63		0
16QAM	1	0	14.31	14.22	14.85	0-1	0
	1	2	14.33	14.35	14.86		0
	1	5	14.37	14.28	14.82		0
	3	0	14.19	14.18	14.77		0
	3	2	14.21	14.23	14.70		0
	3	3	14.21	14.22	14.79		0
	6	0	14.19	14.17	14.70		0
64QAM	1	0	14.21	14.20	14.74	0-2	0
	1	2	14.28	14.29	14.74		0
	1	5	14.20	14.22	14.65		0
	3	0	14.18	14.18	14.77		0
	3	2	14.14	14.18	14.67		0
	3	3	14.17	14.14	14.75		0
	6	0	14.12	14.13	14.64		0
256QAM	1	0	14.07	14.27	14.81	0-5	0
	1	2	14.26	14.26	14.79		0
	1	5	14.29	14.16	14.69		0
	3	0	14.13	14.17	14.71		0
	3	2	14.18	14.13	14.74		0
	3	3	14.13	14.18	14.74		0
	6	0	14.09	14.13	14.65		0

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H.1.10 LTE Band 41 Antenna B

Table H-77

LTE Band 41 PC3 Antenna B Measured P_{Max} for DSI = 2 (Head) or DSI = 0 (Body-worn/Phablet) and/or DSI = 4 (Earjack Active) - 15 MHz Bandwidth

LTE Band 41 15 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)		
Conducted Power [dBm]									
QPSK	1	0	24.27	24.41	24.45	24.42	24.31	0	0
	1	36	24.32	24.42	24.53	24.43	24.24		0
	1	74	24.24	24.45	24.59	24.47	24.37		0
	36	0	23.41	23.42	23.45	23.59	23.32	0-1	1
	36	18	23.47	23.46	23.54	23.54	23.33		1
	36	37	23.46	23.45	23.56	23.51	23.25		1
75	0	23.47	23.45	23.55	23.55	23.33	1		
16QAM	1	0	23.40	23.31	23.30	23.60	23.19	0-1	1
	1	36	23.40	23.34	23.30	23.42	23.12		1
	1	74	23.38	23.40	23.42	23.52	23.12		1
	36	0	22.40	22.40	22.46	22.54	22.31	0-2	2
	36	18	22.49	22.45	22.54	22.58	22.28		2
	36	37	22.44	22.46	22.53	22.52	22.23		2
75	0	22.48	22.45	22.57	22.58	22.30	2		
64QAM	1	0	22.33	22.40	22.33	22.50	22.10	0-2	2
	1	36	22.40	22.40	22.28	22.42	22.17		2
	1	74	22.27	22.40	22.38	22.34	22.18		2
	36	0	21.40	21.36	21.43	21.58	21.33	0-3	3
	36	18	21.45	21.48	21.56	21.54	21.30		3
	36	37	21.47	21.45	21.56	21.49	21.23		3
75	0	21.41	21.46	21.56	21.58	21.27	3		
256QAM	1	0	19.30	19.25	19.29	19.43	19.23	0-5	5
	1	36	19.37	19.36	19.37	19.42	19.15		5
	1	74	19.35	19.33	19.54	19.35	19.19		5
	36	0	19.39	19.36	19.44	19.54	19.26		5
	36	18	19.44	19.47	19.53	19.56	19.29		5
	36	37	19.46	19.44	19.55	19.48	19.22		5
75	0	19.47	19.45	19.53	19.57	19.29	5		

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Table H-78
LTE Band 41 PC3 Antenna B Measured P_{Max} for DSI = 2 (Head) or DSI = 0 (Body-worn/Phablet) and/or DSI = 4 (Earjack Active) - 10 MHz Bandwidth

LTE Band 41 10 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)		
Conducted Power [dBm]									
QPSK	1	0	24.57	24.54	24.58	24.66	24.32	0	0
	1	25	24.65	24.58	24.70	24.70	24.38		0
	1	49	24.55	24.52	24.63	24.63	24.30		0
	25	0	23.56	23.49	23.54	23.68	23.42	0-1	1
	25	12	23.65	23.64	23.69	23.72	23.46		1
	25	25	23.62	23.61	23.67	23.68	23.40		1
16QAM	50	0	23.59	23.59	23.66	23.68	23.42	0-1	1
	1	0	23.56	23.50	23.50	23.61	23.26		1
	1	25	23.60	23.54	23.47	23.68	23.33		1
	25	0	22.58	22.54	22.58	22.73	22.45	0-2	2
	25	12	22.67	22.65	22.70	22.75	22.51		2
	25	25	22.65	22.62	22.69	22.72	22.45		2
64QAM	50	0	22.65	22.63	22.66	22.70	22.42	0-2	2
	1	0	22.58	22.54	22.41	22.79	22.40		2
	1	25	22.69	22.54	22.56	22.71	22.33		2
	1	49	22.69	22.47	22.64	22.65	22.26	0-3	2
	25	0	21.56	21.58	21.61	21.69	21.44		3
	25	12	21.66	21.69	21.74	21.73	21.46		3
256QAM	25	25	21.61	21.66	21.71	21.73	21.46	0-3	3
	50	0	21.66	21.64	21.70	21.73	21.45		3
	1	0	19.45	19.52	19.46	19.64	19.33		0-5
	1	25	19.60	19.60	19.72	19.77	19.48	5	
	1	49	19.47	19.56	19.54	19.57	19.32	5	
	25	0	19.55	19.54	19.65	19.75	19.45	5	
25	12	19.65	19.68	19.75	19.79	19.49	5		
25	25	19.63	19.65	19.76	19.74	19.47	5		
50	0	19.63	19.61	19.71	19.74	19.48	5		

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Table H-79
LTE Band 41 PC3 Antenna B Measured P_{Max} for DSI = 2 (Head) or DSI = 0 (Body-worn/Phablet) and/or DSI = 4 (Earjack Active) - 5 MHz Bandwidth

LTE Band 41 5 MHz Bandwidth										
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)			
Conducted Power [dBm]										
QPSK	1	0	24.56	24.43	24.50	24.61	24.26	0	0	
	1	12	24.59	24.51	24.62	24.70	24.36		0	
	1	24	24.52	24.47	24.52	24.59	24.26		0	
	QPSK	12	0	23.50	23.50	23.59	23.69	23.39	0-1	1
		12	6	23.62	23.61	23.70	23.70	23.43		1
		12	13	23.60	23.57	23.66	23.67	23.41		1
25		0	23.57	23.59	23.67	23.66	23.42	1		
1		0	23.52	23.41	23.49	23.63	23.25	1		
16QAM	1	12	23.66	23.51	23.69	23.67	23.39	0-1	1	
	1	24	23.63	23.44	23.53	23.56	23.21		1	
	12	0	22.57	22.53	22.61	22.62	22.40		2	
	16QAM	12	6	22.66	22.64	22.70	22.66	22.46	0-2	2
		12	13	22.66	22.58	22.70	22.68	22.41		2
		25	0	22.61	22.60	22.70	22.68	22.38		2
1		0	22.41	22.46	22.52	22.60	22.22	0-2		2
64QAM	1	12	22.61	22.61	22.67	22.69	22.39		2	
	1	24	22.54	22.63	22.66	22.59	22.22		2	
64QAM	12	0	21.51	21.59	21.60	21.74	21.49		0-3	3
	12	6	21.61	21.70	21.71	21.75	21.45			3
	12	13	21.58	21.59	21.65	21.73	21.46			3
	25	0	21.61	21.65	21.66	21.66	21.42	3		
256QAM	1	0	19.50	19.33	19.69	19.68	19.38	0-5	5	
	1	12	19.78	19.59	19.62	19.69	19.50		5	
	1	24	19.68	19.54	19.61	19.61	19.41		5	
	12	0	19.52	19.52	19.63	19.73	19.44		5	
	12	6	19.63	19.64	19.76	19.70	19.49		5	
	12	13	19.62	19.60	19.72	19.72	19.45		5	
	25	0	19.61	19.62	19.69	19.72	19.47		5	

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Table H-80
LTE Band 41 PC3 Antenna B Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 15 MHz Bandwidth

LTE Band 41 15 MHz Bandwidth										
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)			
Conducted Power [dBm]										
QPSK	1	0	20.49	20.55	20.68	20.64	20.43	0	0	
	1	36	20.56	20.57	20.73	20.66	20.42		0	
	1	74	20.48	20.62	20.80	20.67	20.44		0	
	QPSK	36	0	20.59	20.57	20.65	20.81	20.50	0-1	0
		36	18	20.64	20.65	20.74	20.77	20.51		0
		36	37	20.67	20.63	20.76	20.69	20.44		0
		75	0	20.64	20.64	20.72	20.78	20.51		0
16QAM	1	0	20.53	20.46	20.42	20.79	20.27	0-1	0	
	1	36	20.48	20.53	20.49	20.75	20.39		0	
	1	74	20.54	20.54	20.55	20.84	20.40		0	
	16QAM	36	0	20.59	20.59	20.65	20.77	20.50	0-2	0
		36	18	20.64	20.61	20.73	20.79	20.48		0
		36	37	20.64	20.62	20.75	20.71	20.40		0
		75	0	20.65	20.64	20.75	20.76	20.50		0
64QAM	1	0	20.57	20.61	20.69	20.63	20.43	0-2	0	
	1	36	20.56	20.57	20.52	20.66	20.35		0	
	1	74	20.40	20.59	20.79	20.70	20.45		0	
	64QAM	36	0	20.56	20.58	20.65	20.76	20.48	0-3	0
		36	18	20.65	20.65	20.74	20.78	20.49		0
		36	37	20.63	20.65	20.74	20.66	20.41		0
		75	0	20.65	20.66	20.74	20.75	20.46		0
256QAM	1	0	19.39	19.16	19.21	19.49	19.12	0-5	1	
	1	36	19.39	19.36	19.43	19.50	19.12		1	
	1	74	19.45	19.32	19.50	19.30	19.11		1	
	36	0	19.40	19.38	19.42	19.57	19.26		1	
	36	18	19.46	19.45	19.52	19.54	19.26		1	
	36	37	19.47	19.44	19.55	19.50	19.22		1	
	75	0	19.46	19.43	19.53	19.55	19.29		1	

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Table H-81
LTE Band 41 PC3 Antenna B Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 10 MHz Bandwidth

LTE Band 41 10 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)		
Conducted Power [dBm]									
QPSK	1	0	20.73	20.71	20.78	20.86	20.53	0	0
	1	25	20.82	20.76	20.88	20.92	20.60		0
	1	49	20.77	20.72	20.84	20.87	20.51		0
	25	0	20.69	20.72	20.78	20.90	20.62	0-1	0
	25	12	20.81	20.84	20.88	20.98	20.64		0
	25	25	20.76	20.79	20.89	20.90	20.64		0
16QAM	1	0	20.78	20.80	20.87	20.91	20.61	0-1	0
	1	25	20.71	20.76	20.64	20.85	20.46		0
	1	49	20.76	20.65	20.74	20.90	20.54		0
	25	0	20.71	20.70	20.64	20.83	20.51	0-2	0
	25	12	20.73	20.70	20.83	20.93	20.60		0
	25	25	20.83	20.80	20.96	20.96	20.64		0
64QAM	25	0	20.82	20.78	20.93	20.96	20.63	0-2	0
	25	12	20.79	20.83	20.87	20.94	20.64		0
	50	0	20.79	20.83	20.87	20.94	20.64		0
	1	0	20.69	20.75	20.67	20.92	20.53	0-2	0
	1	25	20.85	20.77	20.81	21.01	20.57		0
	1	49	20.74	20.62	20.76	20.90	20.54		0
256QAM	25	0	20.75	20.75	20.84	20.94	20.66	0-3	0
	25	12	20.84	20.84	20.95	20.98	20.68		0
	25	25	20.81	20.81	20.93	20.95	20.66		0
	50	0	20.83	20.83	20.91	20.95	20.64	0-5	0
	1	0	19.42	19.51	19.43	19.67	19.45		1
	1	25	19.52	19.49	19.61	19.66	19.52		1
256QAM	1	49	19.48	19.58	19.64	19.59	19.31	0-5	1
	25	0	19.53	19.55	19.59	19.70	19.46		1
	25	12	19.65	19.65	19.71	19.80	19.49		1
	25	25	19.61	19.62	19.71	19.72	19.44	1	
	50	0	19.60	19.62	19.67	19.76	19.47	1	

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Table H-82
LTE Band 41 PC3 Antenna B Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 5 MHz Bandwidth

LTE Band 41 5 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)		
Conducted Power [dBm]									
QPSK	1	0	20.71	20.64	20.68	20.81	20.51	0	0
	1	12	20.76	20.75	20.80	20.88	20.55		0
	1	24	20.76	20.64	20.73	20.78	20.47		0
	12	0	20.70	20.71	20.77	20.86	20.62	0-1	0
	12	6	20.77	20.80	20.89	20.93	20.66		0
	12	13	20.75	20.77	20.85	20.87	20.60		0
16QAM	25	0	20.75	20.77	20.89	20.86	20.61	0-1	0
	1	0	20.76	20.55	20.61	20.84	20.48		0
	1	12	20.78	20.73	20.78	20.92	20.58		0
	1	24	20.73	20.59	20.80	20.87	20.45	0-2	0
	12	0	20.67	20.71	20.80	20.92	20.60		0
	12	6	20.79	20.79	20.89	20.95	20.65		0
64QAM	12	13	20.84	20.81	20.84	20.90	20.63	0-2	0
	25	0	20.75	20.79	20.87	20.91	20.63		0
	1	0	20.69	20.69	20.86	20.79	20.50		0-2
	1	12	20.76	20.68	20.86	20.88	20.60	0	
	1	24	20.74	20.51	20.97	20.76	20.51	0	
	256QAM	12	0	20.77	20.78	20.79	20.98	20.61	0-3
12		6	20.87	20.86	20.93	20.99	20.68	0	
12		13	20.82	20.82	20.90	20.94	20.63	0	
25		0	20.80	20.83	20.87	20.90	20.65	0-5	0
1		0	19.41	19.50	19.51	19.49	19.37		1
1		12	19.55	19.61	19.67	19.76	19.44		1
256QAM	1	24	19.54	19.36	19.58	19.53	19.24	0-5	1
	12	0	19.56	19.50	19.55	19.71	19.40		1
	12	6	19.63	19.65	19.66	19.72	19.52		1
	12	13	19.61	19.59	19.63	19.71	19.45	1	
	25	0	19.60	19.63	19.65	19.72	19.46	1	

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H.1.11 LTE Band 41 Antenna I

Table H-83

LTE Band 41 PC3 Antenna I P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 15 MHz Bandwidth

LTE Band 41 15 MHz Bandwidth										
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)			
			Conducted Power [dBm]							
QPSK	1	0	22.02	22.36	22.58	22.52	22.07	0	0	
	1	36	22.12	22.43	22.61	22.49	22.05		0	
	1	74	22.19	22.49	22.68	22.49	22.08		0	
	QPSK	36	0	22.14	22.47	22.58	22.55	22.15	0-1	0
		36	18	22.27	22.48	22.66	22.56	22.11		0
		36	37	22.25	22.57	22.66	22.46	22.06		0
		75	0	22.27	22.58	22.67	22.53	22.14		0
16QAM	1	0	22.12	22.29	22.51	22.48	22.04	0-1	0	
	1	36	22.24	22.41	22.43	22.46	22.03		0	
	1	74	22.21	22.51	22.54	22.45	22.13		0	
	16QAM	36	0	22.17	22.46	22.61	22.59	22.15	0-2	0
		36	18	22.27	22.48	22.67	22.57	22.14		0
		36	37	22.26	22.55	22.67	22.48	22.08		0
		75	0	22.28	22.55	22.68	22.57	22.17		0
64QAM	1	0	22.12	22.43	22.52	22.57	22.11	0-2	0	
	1	36	22.28	22.58	22.44	22.50	22.10		0	
	1	74	22.28	22.61	22.67	22.57	22.16		0	
	64QAM	36	0	21.48	21.77	21.91	21.87	21.44	0-3	0.5
		36	18	21.56	21.77	21.97	21.88	21.46		0.5
		36	37	21.55	21.85	21.99	21.76	21.35		0.5
		75	0	21.57	21.84	21.99	21.88	21.46		0.5
256QAM	1	0	19.35	19.70	19.75	19.92	19.29	0-5	2.5	
	1	36	19.39	19.76	19.81	19.80	19.29		2.5	
	1	74	19.54	19.90	19.93	19.77	19.34		2.5	
	36	0	19.46	19.78	19.88	19.86	19.45		2.5	
	36	18	19.53	19.76	19.96	19.84	19.41		2.5	
	36	37	19.56	19.86	19.99	19.77	19.37		2.5	
	75	0	19.55	19.84	19.97	19.85	19.47		2.5	

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Table H-84
LTE Band 41 PC3 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 10 MHz Bandwidth

LTE Band 41 10 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)		
Conducted Power [dBm]									
QPSK	1	0	22.28	22.62	22.69	22.59	22.18	0	0
	1	25	22.32	22.70	22.81	22.60	22.28		0
	1	49	22.26	22.63	22.77	22.53	22.16		0
	25	0	22.29	22.62	22.74	22.68	22.25	0-1	0
	25	12	22.40	22.73	22.87	22.74	22.28		0
	25	25	22.42	22.69	22.81	22.60	22.16		0
16QAM	1	0	22.41	22.68	22.84	22.69	22.28	0-1	0
	1	25	22.24	22.64	22.64	22.59	22.23		0
	1	49	22.43	22.71	22.79	22.61	22.32		0
	25	0	22.32	22.60	22.74	22.71	22.27	0-2	0
	25	12	22.43	22.71	22.87	22.74	22.31		0
	25	25	22.42	22.69	22.82	22.63	22.21		0
64QAM	1	0	22.41	22.69	22.83	22.70	22.29	0-2	0
	1	25	22.47	22.66	22.84	22.71	22.27		0
	1	49	22.48	22.63	22.79	22.67	22.26		0
	25	0	21.61	21.93	22.05	22.01	21.56	0-3	0.5
	25	12	21.73	22.02	22.16	22.03	21.61		0.5
	25	25	21.70	22.00	22.15	21.93	21.51		0.5
256QAM	50	0	21.67	21.99	22.15	22.01	21.58	0-5	0.5
	1	0	19.51	19.74	19.89	19.87	19.53		2.5
	1	25	19.63	19.92	20.11	19.78	19.60		2.5
	1	49	19.65	19.85	20.07	19.78	19.45		2.5
	25	0	19.61	19.90	20.05	20.00	19.58		2.5
	25	12	19.72	20.01	20.15	20.03	19.60		2.5
256QAM	25	25	19.67	19.97	20.12	19.90	19.51	2.5	
	50	0	19.70	20.00	20.10	19.99	19.55	2.5	

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Table H-85
LTE Band 41 PC3 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 5 MHz Bandwidth

LTE Band 41 5 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)		
Conducted Power [dBm]									
QPSK	1	0	22.36	22.59	22.63	22.64	22.17	0	0
	1	12	22.44	22.68	22.73	22.77	22.23		0
	1	24	22.39	22.63	22.66	22.63	22.15		0
	12	0	22.32	22.60	22.76	22.68	22.23	0-1	0
	12	6	22.42	22.73	22.87	22.67	22.27		0
	12	13	22.39	22.67	22.80	22.60	22.22		0
16QAM	25	0	22.35	22.66	22.85	22.69	22.25	0-1	0
	1	0	22.37	22.55	22.76	22.71	22.15		0
	1	12	22.39	22.73	22.82	22.77	22.27		0
	1	24	22.32	22.66	22.77	22.67	22.17	0-2	0
	12	0	22.28	22.59	22.75	22.69	22.21		0
	12	6	22.40	22.72	22.86	22.73	22.26		0
64QAM	12	13	22.37	22.70	22.83	22.63	22.25	0-2	0
	25	0	22.39	22.69	22.82	22.68	22.23		0
	1	0	22.31	22.59	22.84	22.67	22.27		0-2
	1	12	22.39	22.68	22.90	22.64	22.35	0	
	1	24	22.39	22.59	22.89	22.65	22.23	0	
	256QAM	12	0	21.60	21.90	22.01	21.98	21.55	0-3
12		6	21.71	22.00	22.13	21.98	21.57	0.5	
12		13	21.70	22.01	22.10	21.89	21.51	0.5	
25		0	21.68	21.96	22.15	21.99	21.54	0-5	0.5
1		0	19.63	19.95	19.97	19.92	19.54		2.5
1		12	19.71	20.07	20.10	19.91	19.50		2.5
256QAM	1	24	19.55	19.97	20.08	19.78	19.43	0-5	2.5
	12	0	19.56	19.92	20.00	19.98	19.51		2.5
	12	6	19.70	20.02	20.15	20.00	19.55		2.5
	12	13	19.63	19.98	20.09	19.89	19.49	2.5	
	25	0	19.63	19.98	20.07	19.98	19.52	2.5	

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Table H-86
LTE Band 41 PC3 Antenna I Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 15 MHz Bandwidth

LTE Band 41 15 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)		
Conducted Power [dBm]									
QPSK	1	0	20.07	20.29	20.56	20.48	20.06	0	0
	1	36	20.21	20.43	20.62	20.48	20.00		0
	1	74	20.23	20.50	20.67	20.47	20.09		0
	36	0	20.19	20.47	20.61	20.54	20.11	0-1	0
	36	18	20.30	20.46	20.69	20.51	20.11		0
	36	37	20.28	20.55	20.67	20.43	20.05		0
16QAM	75	0	20.29	20.52	20.65	20.51	20.13	0-1	0
	1	0	20.09	20.29	20.40	20.35	20.04		0
	1	36	20.19	20.47	20.42	20.26	20.07		0
	1	74	20.25	20.50	20.48	20.33	20.06	0-2	0
	36	0	20.14	20.46	20.61	20.56	20.14		0
	36	18	20.25	20.45	20.69	20.53	20.11		0
64QAM	36	37	20.25	20.54	20.71	20.45	20.05	0-2	0
	75	0	20.27	20.54	20.69	20.53	20.15		0
	1	0	20.12	20.42	20.60	20.48	20.04		0-2
	1	36	20.29	20.44	20.50	20.52	20.06	0	
	1	74	20.22	20.55	20.67	20.56	20.11	0	
	256QAM	36	0	20.15	20.47	20.59	20.52	20.10	0-3
36		18	20.24	20.49	20.68	20.50	20.10	0	
36		37	20.22	20.55	20.67	20.45	20.05	0	
75		0	20.24	20.57	20.67	20.53	20.11	0-5	0
1		0	19.36	19.75	19.85	19.77	19.26		0.5
1		36	19.46	19.85	19.82	19.88	19.30		0.5
256QAM	1	74	19.54	19.83	20.07	19.70	19.24	0-5	0.5
	36	0	19.46	19.76	19.88	19.85	19.43		0.5
	36	18	19.54	19.79	19.96	19.83	19.40		0.5
	36	37	19.59	19.83	19.97	19.75	19.34	0.5	
	75	0	19.57	19.84	19.95	19.83	19.43	0.5	

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Table H-87
LTE Band 41 PC3 Antenna I Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 10 MHz Bandwidth

LTE Band 41 10 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)		
Conducted Power [dBm]									
QPSK	1	0	20.30	20.57	20.72	20.64	20.19	0	0
	1	25	20.31	20.67	20.84	20.62	20.27		0
	1	49	20.29	20.63	20.77	20.58	20.18		0
	25	0	20.32	20.55	20.74	20.71	20.24	0-1	0
	25	12	20.43	20.69	20.84	20.76	20.27		0
	25	25	20.43	20.68	20.81	20.61	20.17		0
16QAM	1	0	20.38	20.63	20.84	20.75	20.26	0-1	0
	1	25	20.25	20.64	20.63	20.58	20.23		0
	1	49	20.32	20.72	20.77	20.63	20.31		0
	25	0	20.34	20.65	20.72	20.57	20.25	0-2	0
	25	12	20.31	20.61	20.75	20.68	20.27		0
	25	25	20.39	20.71	20.83	20.75	20.30		0
64QAM	25	0	20.38	20.68	20.83	20.60	20.20	0-2	0
	25	12	20.37	20.67	20.83	20.68	20.28		0
	50	0	20.37	20.67	20.83	20.68	20.28		0
	1	0	20.35	20.56	20.74	20.68	20.12	0-2	0
	1	25	20.49	20.66	20.76	20.65	20.22		0
	1	49	20.40	20.61	20.74	20.63	20.20		0
256QAM	25	0	20.33	20.60	20.75	20.69	20.28	0-3	0
	25	12	20.39	20.71	20.87	20.72	20.30		0
	25	25	20.40	20.69	20.82	20.60	20.18		0
	50	0	20.41	20.68	20.82	20.72	20.27	0-5	0
	1	0	19.47	19.86	20.01	20.01	19.44		0.5
	1	25	19.66	20.00	20.08	19.94	19.48		0.5
256QAM	1	49	19.64	19.92	20.07	19.87	19.46	0-5	0.5
	25	0	19.63	19.90	20.02	20.01	19.59		0.5
	25	12	19.72	20.03	20.11	20.02	19.60		0.5
	25	25	19.68	19.97	20.15	19.93	19.51	0.5	
	50	0	19.71	20.00	20.13	19.99	19.54	0.5	

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Table H-88
LTE Band 41 PC3 Antenna I Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 5 MHz Bandwidth

LTE Band 41 5 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)		
Conducted Power [dBm]									
QPSK	1	0	20.26	20.60	20.72	20.71	20.16	0	0
	1	12	20.37	20.68	20.74	20.80	20.27		0
	1	24	20.27	20.60	20.74	20.62	20.13		0
	12	0	20.32	20.59	20.76	20.69	20.22	0-1	0
	12	6	20.42	20.70	20.82	20.71	20.23		0
	12	13	20.38	20.67	20.81	20.62	20.22		0
16QAM	25	0	20.37	20.68	20.80	20.72	20.19	0-1	0
	1	0	20.26	20.60	20.73	20.63	20.18		0
	1	12	20.35	20.69	20.81	20.71	20.25		0
	1	24	20.35	20.67	20.81	20.60	20.17	0-2	0
	12	0	20.30	20.59	20.73	20.68	20.22		0
	12	6	20.40	20.72	20.85	20.69	20.28		0
64QAM	12	13	20.38	20.66	20.80	20.60	20.22	0-2	0
	25	0	20.38	20.69	20.80	20.68	20.23		0
	1	0	20.29	20.63	20.75	20.70	20.17		0-2
	1	12	20.50	20.74	20.85	20.67	20.28	0	
	1	24	20.44	20.66	20.76	20.54	20.17	0	
	256QAM	12	0	20.29	20.58	20.70	20.66	20.21	0-3
12		6	20.40	20.68	20.81	20.68	20.25	0	
12		13	20.40	20.68	20.80	20.56	20.21	0	
25		0	20.37	20.68	20.83	20.72	20.20	0-5	0
1		0	19.56	19.86	20.05	19.87	19.60		0.5
1		12	19.73	20.04	20.13	19.92	19.58		0.5
256QAM	1	24	19.67	20.03	20.13	19.77	19.42	0-5	0.5
	12	0	19.57	19.94	20.01	19.99	19.53		0.5
	12	6	19.73	20.01	20.14	20.03	19.52		0.5
	12	13	19.67	19.98	20.10	19.92	19.52	0.5	
	25	0	19.65	19.98	20.09	19.95	19.51	0.5	

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H.2 NR Lower Bandwidth RF Conducted Powers

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

H.2.1 NR Band n5

Table H- 89
NR Band n5 Measured P_{Max} for DSI = 2 (Head) or DSI = 0 (Body-worn/Phablet) and/or DSI = 4 (Earjack Active) - 15 MHz Bandwidth

NR Band n5 15 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			167300 (836.5 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	24.61	0	0.0
	1	40	24.64		0.0
	1	77	24.52		0.0
	36	0	23.80	0-1	1.0
	36	22	24.76	0	0.0
	36	43	23.74	0-1	1.0
	75	0	23.82		1.0
DFT-s-OFDM 16QAM	1	1	24.02	0-1	1.0
CP-OFDM QPSK	1	1	23.21	0-1.5	1.5

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Table H- 90
NR Band n5 Measured P_{Max} for DSI = 2 (Head) or DSI = 0 (Body-worn/Phablet) and/or DSI = 4 (Earjack Active) - 10 MHz Bandwidth

NR Band n5 10 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			167300 (836.5 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	24.42	0	0.0
	1	26	24.46		0.0
	1	50	24.35		0.0
	25	0	23.64	0-1	1.0
	25	14	24.68	0	0.0
	25	27	23.63	0-1	1.0
	50	0	23.70		1.0
DFT-s-OFDM 16QAM	1	1	23.78	0-1	1.0
CP-OFDM QPSK	1	1	22.95	0-1.5	1.5

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Table H- 91
NR Band n5 Measured P_{Max} for DSI = 2 (Head) or DSI = 0 (Body-worn/Phablet) and/or DSI = 4 (Earjack Active) - 5 MHz Bandwidth

NR Band n5 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			165300 (826.5 MHz)	167300 (836.5 MHz)	169300 (846.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	24.50	24.49	24.44	0	0.0
	1	13	24.42	24.47	24.40		0.0
	1	23	24.46	24.48	24.32		0.0
	12	0	23.65	23.62	23.55	0-1	1.0
	12	7	24.59	24.63	24.52	0	0.0
	12	13	23.60	23.65	23.49	0-1	1.0
	25	0	23.62	23.68	23.58		1.0
DFT-s-OFDM 16QAM	1	1	24.03	23.91	23.98	0-1	1.0
CP-OFDM QPSK	1	1	23.07	23.15	23.05	0-1.5	1.5

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Table H- 92
NR Band n5 Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 15 MHz Bandwidth

NR Band n5 15 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			167300 (836.5 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	23.65	0	0.0
	1	40	23.65		0.0
	1	77	23.57		0.0
	36	0	23.81	0-1	0.4
	36	22	23.80	0	0.0
	36	43	23.75	0-1	0.4
	75	0	23.81		0.4
DFT-s-OFDM 16QAM	1	1	24.02	0-1	0.4
CP-OFDM QPSK	1	1	23.26	0-1.5	0.9

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Table H- 93
NR Band n5 Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 10 MHz Bandwidth

NR Band n5 10 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			167300 (836.5 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	23.44	0	0.0
	1	26	23.52		0.0
	1	50	23.37		0.0
	25	0	23.63	0-1	0.4
	25	14	23.83	0	0.0
	25	27	23.64	0-1	0.4
	50	0	23.70		0.4
DFT-s-OFDM 16QAM	1	1	23.81	0-1	0.4
CP-OFDM QPSK	1	1	23.07	0-1.5	0.9

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Table H- 94
NR Band n5 Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 5 MHz Bandwidth

NR Band n5 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			165300 (826.5 MHz)	167300 (836.5 MHz)	169300 (846.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	23.51	23.51	23.47	0	0.0
	1	13	23.43	23.52	23.42		0.0
	1	23	23.48	23.48	23.35		0.0
	12	0	23.64	23.60	23.56	0-1	0.4
	12	7	23.58	23.66	23.50	0	0.0
	12	13	23.59	23.66	23.50	0-1	0.4
	25	0	23.57	23.70	23.57		0.4
DFT-s-OFDM 16QAM	1	1	24.02	23.93	23.93	0-1	0.4
CP-OFDM QPSK	1	1	23.04	23.19	23.02	0-1.5	0.9

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H.2.2 NR Band n66 Antenna A

Table H- 95

NR Band n66 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 30 MHz Bandwidth

NR Band n66 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	19.95	0	0.0
	1	80	20.18		0.0
	1	158	20.06		0.0
	80	0	20.11	0-1	0.0
	80	40	19.94	0	0.0
	80	80	19.93	0-1	0.0
	160	0	20.07		0.0
DFT-s-OFDM 16QAM	1	1	19.96	0-1	0.0
CP-OFDM QPSK	1	1	20.18	0-1.5	0.0

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Table H- 96
NR Band n66 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) -
25 MHz Bandwidth

NR Band n66 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	20.15	0	0.0
	1	67	19.77		0.0
	1	131	20.20		0.0
	64	0	20.01	0-1	0.0
	64	35	19.94	0	0.0
	64	69	20.04	0-1	0.0
	128	0	19.97		0.0
DFT-s-OFDM 16QAM	1	1	20.54	0-1	0.0
CP-OFDM QPSK	1	1	20.24	0-1.5	0.0

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Table H- 97
NR Band n66 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) -
20 MHz Bandwidth

NR Band n66 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			344000 (1720 MHz)	349000 (1745 MHz)	354000 (1770 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	20.25	20.09	20.03	0	0.0
	1	53	20.18	19.95	20.00		0.0
	1	104	20.10	20.12	20.07		0.0
	50	0	20.33	20.15	20.24	0-1	0.0
	50	28	20.41	20.21	20.23	0	0.0
	50	56	20.36	20.25	20.28	0-1	0.0
	100	0	20.39	20.19	20.21		0.0
DFT-s-OFDM 16QAM	1	1	20.63	20.45	20.47	0-1	0.0
CP-OFDM QPSK	1	1	20.33	20.19	20.14	0-1.5	0.0

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Table H- 98
NR Band n66 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) -
15 MHz Bandwidth

NR Band n66 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			343500 (1717.5 MHz)	349000 (1745 MHz)	354500 (1772.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	20.29	20.06	20.00	0	0.0
	1	40	20.18	19.96	19.99		0.0
	1	77	20.25	20.07	20.05		0.0
	36	0	20.48	20.17	20.23	0-1	0.0
	36	22	20.38	20.16	20.16	0	0.0
	36	43	20.35	20.20	20.26	0-1	0.0
	75	0	20.43	20.22	20.21		0.0
DFT-s-OFDM 16QAM	1	1	20.66	20.43	20.42	0-1	0.0
CP-OFDM QPSK	1	1	20.38	20.16	20.10	0-1.5	0.0

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Table H- 99
NR Band n66 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) -
10 MHz Bandwidth

NR Band n66 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			343000 (1715 MHz)	349000 (1745 MHz)	355000 (1775 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	20.23	20.04	19.90	0	0.0
	1	26	20.27	19.99	19.96		0.0
	1	50	20.19	19.99	19.91		0.0
	25	0	20.42	20.09	20.08	0-1	0.0
	25	14	20.48	20.11	20.11	0	0.0
	25	27	20.38	20.15	20.12	0-1	0.0
	50	0	20.43	20.13	20.08		0.0
DFT-s-OFDM 16QAM	1	1	20.62	20.38	20.29	0-1	0.0
CP-OFDM QPSK	1	1	20.31	20.06	20.03	0-1.5	0.0

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Table H- 100
NR Band n66 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) -
5 MHz Bandwidth

NR Band n66 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			342500 (1712.5 MHz)	349000 (1745 MHz)	355500 (1777.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	20.12	19.92	19.93	0	0.0
	1	13	20.14	19.97	19.97		0.0
	1	23	20.16	19.97	20.00		0.0
	12	0	20.30	20.07	20.10	0-1	0.0
	12	7	20.33	20.09	20.13	0	0.0
	12	13	20.34	20.11	20.11	0-1	0.0
	25	0	20.32	20.12	20.10		0.0
DFT-s-OFDM 16QAM	1	1	20.50	20.30	20.34	0-1	0.0
CP-OFDM QPSK	1	1	20.20	19.98	20.00	0-1.5	0.0

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Table H- 101
NR Band n66 Antenna A Measured P_{Max} for DSI = 2 (Head) - 30 MHz Bandwidth

NR Band n66 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	24.41	0	0.0
	1	80	24.70		0.0
	1	158	24.81		0.0
	80	0	23.88	0-1	1.0
	80	40	24.66	0	0.0
	80	80	23.57	0-1	1.0
	160	0	23.74		1.0
DFT-s-OFDM 16QAM	1	1	24.20	0-1	1.0
CP-OFDM QPSK	1	1	23.60	0-1.5	1.5

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Table H- 102
NR Band n66 Antenna A Measured P_{Max} for DSI = 2 (Head) - 25 MHz Bandwidth

NR Band n66 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	24.74	0	0.0
	1	67	24.35		0.0
	1	131	24.82		0.0
	64	0	23.69	0-1	1.0
	64	35	24.63	0	0.0
	64	69	23.69	0-1	1.0
	128	0	23.61		1.0
DFT-s-OFDM 16QAM	1	1	24.26	0-1	1.0
CP-OFDM QPSK	1	1	23.45	0-1.5	1.5

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Table H- 103
NR Band n66 Antenna A Measured P_{Max} for DSI = 2 (Head) - 20 MHz Bandwidth
NR Band n66
20 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			344000 (1720 MHz)	349000 (1745 MHz)	354000 (1770 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	25.01	24.92	24.89	0	0.0
	1	53	25.00	24.82	24.88		0.0
	1	104	24.96	24.99	24.92		0.0
	50	0	24.18	24.01	24.09	0-1	1.0
	50	28	25.24	25.06	25.09	0	0.0
	50	56	24.21	24.10	24.16	0-1	1.0
	100	0	24.25	24.07	24.12		1.0
DFT-s-OFDM 16QAM	1	1	24.48	24.32	24.31	0-1	1.0
CP-OFDM QPSK	1	1	23.38	23.55	23.57	0-1.5	1.5

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Table H- 104
NR Band n66 Antenna A Measured P_{Max} for DSI = 2 (Head) - 15 MHz Bandwidth
NR Band n66
15 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			343500 (1717.5 MHz)	349000 (1745 MHz)	354500 (1772.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	25.03	24.89	24.85	0	0.0
	1	40	24.99	24.82	24.87		0.0
	1	77	25.08	24.97	24.92		0.0
	36	0	24.29	24.02	24.07	0-1	1.0
	36	22	25.19	25.02	25.02	0	0.0
	36	43	24.19	24.10	24.09	0-1	1.0
	75	0	24.26	24.06	24.07		1.0
DFT-s-OFDM 16QAM	1	1	24.46	24.36	24.28	0-1	1.0
CP-OFDM QPSK	1	1	23.44	23.64	23.53	0-1.5	1.5

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Table H- 105
NR Band n66 Antenna A Measured P_{Max} for DSI = 2 (Head) - 10 MHz Bandwidth
NR Band n66
10 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			343000 (1715 MHz)	349000 (1745 MHz)	355000 (1775 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	24.86	24.81	24.70	0	0.0
	1	26	25.01	24.79	24.75		0.0
	1	50	24.98	24.76	24.73		0.0
	25	0	24.17	23.90	23.89	0-1	1.0
	25	14	25.20	24.94	24.93	0	0.0
	25	27	24.13	23.91	23.95	0-1	1.0
	50	0	24.23	23.91	23.91		1.0
DFT-s-OFDM 16QAM	1	1	24.38	24.27	24.17	0-1	1.0
CP-OFDM QPSK	1	1	23.45	23.35	23.44	0-1.5	1.5

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Table H- 106
NR Band n66 Antenna A Measured P_{Max} for DSI = 2 (Head) - 5 MHz Bandwidth
NR Band n66
5 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			342500 (1712.5 MHz)	349000 (1745 MHz)	355500 (1777.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	24.79	24.63	24.64	0	0.0
	1	13	24.84	24.68	24.67		0.0
	1	23	24.85	24.66	24.66		0.0
	12	0	23.98	23.84	23.81	0-1	1.0
	12	7	25.00	24.81	24.81	0	0.0
	12	13	24.04	23.85	23.85	0-1	1.0
	25	0	24.05	23.87	23.87		1.0
DFT-s-OFDM 16QAM	1	1	24.24	24.08	24.10	0-1	1.0
CP-OFDM QPSK	1	1	23.48	23.22	23.45	0-1.5	1.5

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Table H- 107
NR Band n66 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 30 MHz Bandwidth

NR Band n66 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	18.03	0	0.0
	1	80	18.18		0.0
	1	158	17.86		0.0
	80	0	18.28	0-1	0.0
	80	40	18.26	0	0.0
	80	80	18.04	0-1	0.0
	160	0	18.14		0.0
DFT-s-OFDM 16QAM	1	1	18.22	0-1	0.0
CP-OFDM QPSK	1	1	18.21	0-1.5	0.0

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Table H- 108
NR Band n66 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 25 MHz Bandwidth

NR Band n66 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	18.18	0	0.0
	1	67	17.80		0.0
	1	131	18.25		0.0
	64	0	18.08	0-1	0.0
	64	35	18.03	0	0.0
	64	69	18.13	0-1	0.0
	128	0	18.06		0.0
DFT-s-OFDM 16QAM	1	1	18.53	0-1	0.0
CP-OFDM QPSK	1	1	18.31	0-1.5	0.0

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Table H- 109
NR Band n66 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 20 MHz Bandwidth
NR Band n66
20 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			344000 (1720 MHz)	349000 (1745 MHz)	354000 (1770 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.29	18.11	18.07	0	0.0
	1	53	18.19	18.00	18.05		0.0
	1	104	18.12	18.10	18.07		0.0
	50	0	18.34	18.22	18.23	0-1	0.0
	50	28	18.43	18.23	18.24	0	0.0
	50	56	18.39	18.29	18.27	0-1	0.0
	100	0	18.40	18.21	18.27		0.0
DFT-s-OFDM 16QAM	1	1	18.61	18.54	18.51	0-1	0.0
CP-OFDM QPSK	1	1	18.38	18.19	18.13	0-1.5	0.0

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Table H- 110
NR Band n66 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 15 MHz Bandwidth
NR Band n66
15 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			343500 (1717.5 MHz)	349000 (1745 MHz)	354500 (1772.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.32	18.12	18.00	0	0.0
	1	40	18.16	17.97	18.03		0.0
	1	77	18.23	18.13	18.06		0.0
	36	0	18.47	18.23	18.23	0-1	0.0
	36	22	18.38	18.22	18.20	0	0.0
	36	43	18.45	18.28	18.25	0-1	0.0
	75	0	18.43	18.26	18.26		0.0
DFT-s-OFDM 16QAM	1	1	18.61	18.54	18.43	0-1	0.0
CP-OFDM QPSK	1	1	18.44	18.17	18.12	0-1.5	0.0

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Table H- 111
NR Band n66 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 10 MHz Bandwidth
NR Band n66
10 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			343000 (1715 MHz)	349000 (1745 MHz)	355000 (1775 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.23	18.13	18.04	0	0.0
	1	26	18.32	18.06	18.08		0.0
	1	50	18.23	18.06	18.06		0.0
	25	0	18.43	18.15	18.11	0-1	0.0
	25	14	18.44	18.17	18.11	0	0.0
	25	27	18.38	18.18	18.14	0-1	0.0
	50	0	18.43	18.11	18.14		0.0
DFT-s-OFDM 16QAM	1	1	18.56	18.34	18.39	0-1	0.0
CP-OFDM QPSK	1	1	18.31	18.07	17.96	0-1.5	0.0

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Table H- 112
NR Band n66 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 5 MHz Bandwidth
NR Band n66
5 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			342500 (1712.5 MHz)	349000 (1745 MHz)	355500 (1777.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.17	18.01	17.90	0	0.0
	1	13	18.18	18.00	17.95		0.0
	1	23	18.20	18.02	17.95		0.0
	12	0	18.34	18.10	18.06	0-1	0.0
	12	7	18.34	18.12	18.11	0	0.0
	12	13	18.37	18.15	18.10	0-1	0.0
	25	0	18.36	18.14	18.11		0.0
DFT-s-OFDM 16QAM	1	1	18.52	18.46	18.29	0-1	0.0
CP-OFDM QPSK	1	1	18.22	18.01	17.96	0-1.5	0.0

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H.2.3 NR Band n66 Antenna I

Table H- 113
 NR Band n66 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) -
 30 MHz Bandwidth

NR Band n66 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	21.31	0	0.0
	1	80	21.13		0.0
	1	158	21.11		0.0
	80	0	21.17	0-1	0.0
	80	40	21.13	0	0.0
	80	80	21.13	0-1	0.0
	160	0	21.19		0.0
DFT-s-OFDM 16QAM	1	1	21.39	0-1	0.0
CP-OFDM QPSK	1	1	21.37	0-1.5	0.0

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Table H- 114
NR Band n66 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) -
25 MHz Bandwidth

NR Band n66 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	21.48	0	0.0
	1	67	21.00		0.0
	1	131	21.38		0.0
	64	0	21.10	0-1	0.0
	64	35	21.01	0	0.0
	64	69	21.01	0-1	0.0
	128	0	21.05		0.0
DFT-s-OFDM 16QAM	1	1	21.39	0-1	0.0
CP-OFDM QPSK	1	1	21.50	0-1.5	0.0

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Table H- 115
NR Band n66 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) -
20 MHz Bandwidth

NR Band n66 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			344000 (1720 MHz)	349000 (1745 MHz)	354000 (1770 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	21.51	21.18	20.97	0	0.0
	1	53	21.27	20.95	20.88		0.0
	1	104	21.16	20.98	21.01		0.0
	50	0	21.45	21.02	20.92	0-1	0.0
	50	28	21.36	21.00	20.91	0	0.0
	50	56	21.28	21.00	20.98	0-1	0.0
	100	0	21.34	21.03	20.96		0.0
DFT-s-OFDM 16QAM	1	1	21.39	21.22	21.06	0-1	0.0
CP-OFDM QPSK	1	1	21.49	21.20	21.01	0-1.5	0.0

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Table H- 116
NR Band n66 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) -
15 MHz Bandwidth

NR Band n66 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			343500 (1717.5 MHz)	349000 (1745 MHz)	354500 (1772.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	21.47	21.06	20.88	0	0.0
	1	40	21.42	20.98	20.98		0.0
	1	77	21.33	20.98	21.03		0.0
	36	0	21.52	21.02	20.91	0-1	0.0
	36	22	21.43	20.94	20.97	0	0.0
	36	43	21.34	20.98	21.00	0-1	0.0
	75	0	21.47	20.98	20.96		0.0
DFT-s-OFDM 16QAM	1	1	21.50	21.13	20.78	0-1	0.0
CP-OFDM QPSK	1	1	21.52	21.12	20.91	0-1.5	0.0

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Table H- 117

NR Band n66 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 10 MHz Bandwidth

NR Band n66 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			343000 (1715 MHz)	349000 (1745 MHz)	355000 (1775 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	21.61	20.96	20.97	0	0.0
	1	26	21.51	20.92	21.00		0.0
	1	50	21.49	20.92	20.96		0.0
	25	0	21.49	20.92	20.95	0-1	0.0
	25	14	21.49	20.91	20.95	0	0.0
	25	27	21.44	20.88	20.98	0-1	0.0
	50	0	21.44	20.89	20.92		0.0
DFT-s-OFDM 16QAM	1	1	21.61	21.11	20.91	0-1	0.0
CP-OFDM QPSK	1	1	21.60	21.14	20.88	0-1.5	0.0

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Table H- 118
NR Band n66 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 5 MHz Bandwidth

NR Band n66 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			342500 (1712.5 MHz)	349000 (1745 MHz)	355500 (1777.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	21.49	20.99	20.92	0	0.0
	1	13	21.38	20.95	20.95		0.0
	1	23	21.33	20.93	20.87		0.0
	12	0	21.50	20.92	20.89	0-1	0.0
	12	7	21.38	20.88	20.91	0	0.0
	12	13	21.39	20.95	20.91	0-1	0.0
	25	0	21.36	20.89	20.92		0.0
DFT-s-OFDM 16QAM	1	1	21.54	21.11	20.98	0-1	0.0
CP-OFDM QPSK	1	1	21.50	21.22	20.91	0-1.5	0.0

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Table H- 119
NR Band n66 Antenna I Measured P_{Limit} for DSI = 2 (Head) and/or DSI = 3 (Hotspot Mode) - 30 MHz Bandwidth

NR Band n66 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	17.42	0	0.0
	1	80	17.20		0.0
	1	158	17.14		0.0
	80	0	17.26	0-1	0.0
	80	40	17.20	0	0.0
	80	80	17.16	0-1	0.0
	160	0	17.17		0.0
DFT-s-OFDM 16QAM	1	1	17.35	0-1	0.0
CP-OFDM QPSK	1	1	17.29	0-1.5	0.0

Table H- 120
NR Band n66 Antenna I Measured P_{Limit} for DSI = 2 (Head) and/or DSI = 3 (Hotspot Mode) - 25 MHz Bandwidth

NR Band n66 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	17.49	0	0.0
	1	67	17.02		0.0
	1	131	17.45		0.0
	64	0	17.09	0-1	0.0
	64	35	17.07	0	0.0
	64	69	17.09	0-1	0.0
	128	0	17.07		0.0
DFT-s-OFDM 16QAM	1	1	17.45	0-1	0.0
CP-OFDM QPSK	1	1	17.54	0-1.5	0.0

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Table H- 121
NR Band n66 Antenna I Measured P_{Limit} for DSI = 2 (Head) and/or DSI = 3 (Hotspot Mode) - 20 MHz Bandwidth

NR Band n66 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			344000 (1720 MHz)	349000 (1745 MHz)	354000 (1770 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.57	17.21	16.97	0	0.0
	1	53	17.41	16.97	17.01		0.0
	1	104	17.19	17.00	17.10		0.0
	50	0	17.45	17.06	17.01	0-1	0.0
	50	28	17.34	17.06	17.04	0	0.0
	50	56	17.29	17.02	17.06	0-1	0.0
	100	0	17.48	17.11	17.06		0.0
DFT-s-OFDM 16QAM	1	1	17.50	17.15	17.01	0-1	0.0
CP-OFDM QPSK	1	1	17.63	17.20	17.03	0-1.5	0.0

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Table H- 122
NR Band n66 Antenna I Measured P_{Limit} for DSI = 2 (Head) and/or DSI = 3 (Hotspot Mode) - 15 MHz Bandwidth

NR Band n66 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			343500 (1717.5 MHz)	349000 (1745 MHz)	354500 (1772.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.66	17.08	16.89	0	0.0
	1	40	17.46	17.01	17.00		0.0
	1	77	17.39	17.05	17.06		0.0
	36	0	17.57	17.10	16.97	0-1	0.0
	36	22	17.50	17.02	17.00	0	0.0
	36	43	17.36	17.01	17.03	0-1	0.0
	75	0	17.54	17.09	17.00		0.0
DFT-s-OFDM 16QAM	1	1	17.58	17.06	16.85	0-1	0.0
CP-OFDM QPSK	1	1	17.67	17.12	16.98	0-1.5	0.0

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Table H- 123
NR Band n66 Antenna I Measured P_{Limit} for DSI = 2 (Head) and/or DSI = 3 (Hotspot Mode) - 10 MHz Bandwidth

NR Band n66 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			343000 (1715 MHz)	349000 (1745 MHz)	355000 (1775 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.62	17.01	16.99	0	0.0
	1	26	17.53	16.99	17.03		0.0
	1	50	17.46	16.94	17.11		0.0
	25	0	17.61	16.96	17.05	0-1	0.0
	25	14	17.52	16.96	17.04	0	0.0
	25	27	17.47	16.93	16.98	0-1	0.0
	50	0	17.48	16.98	17.01		0.0
DFT-s-OFDM 16QAM	1	1	17.52	17.04	16.87	0-1	0.0
CP-OFDM QPSK	1	1	17.54	17.06	17.03	0-1.5	0.0

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Table H- 124
NR Band n66 Antenna I Measured P_{Limit} for DSI = 2 (Head) and/or DSI = 3 (Hotspot Mode) - 5 MHz Bandwidth

NR Band n66 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			342500 (1712.5 MHz)	349000 (1745 MHz)	355500 (1777.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.56	17.10	16.94	0	0.0
	1	13	17.58	16.98	17.02		0.0
	1	23	17.46	16.96	17.08		0.0
	12	0	17.59	17.00	17.00	0-1	0.0
	12	7	17.66	17.00	16.99	0	0.0
	12	13	17.52	16.93	17.00	0-1	0.0
	25	0	17.57	16.99	16.96		0.0
DFT-s-OFDM 16QAM	1	1	17.55	17.05	17.02	0-1	0.0
CP-OFDM QPSK	1	1	17.58	17.12	16.95	0-1.5	0.0

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H.2.4 NR Band n25 Antenna A

Table H- 125
 NR Band n25 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) -
 30 MHz Bandwidth

NR Band n25 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	21.63	0	0.0
	1	80	21.71		0.0
	1	158	21.88		0.0
	80	0	21.79	0-1	0.0
	80	40	21.83	0	0.0
	80	80	21.88	0-1	0.0
	160	0	21.87		0.0
DFT-s-OFDM 16QAM	1	1	22.02	0-1	0.0
CP-OFDM QPSK	1	1	21.71	0-1.5	0.0

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Table H- 126
NR Band n25 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) -
25 MHz Bandwidth

NR Band n25 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	21.56	0	0.0
	1	67	21.51		0.0
	1	131	21.74		0.0
	64	0	21.65	0-1	0.0
	64	35	21.75	0	0.0
	64	69	21.73	0-1	0.0
	128	0	21.73		0.0
DFT-s-OFDM 16QAM	1	1	21.85	0-1	0.0
CP-OFDM QPSK	1	1	21.62	0-1.5	0.0

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Table H- 127
NR Band n25 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) -
20 MHz Bandwidth

NR Band n25 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			372000 (1860 MHz)	376500 (1882.5 MHz)	381000 (1905 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	21.40	21.47	21.71	0	0.0
	1	53	21.51	21.42	21.86		0.0
	1	104	21.48	21.67	22.02		0.0
	50	0	21.69	21.63	22.05	0-1	0.0
	50	28	21.73	21.68	22.09	0	0.0
	50	56	21.79	21.70	22.22	0-1	0.0
	100	0	21.71	21.68	22.07		0.0
DFT-s-OFDM 16QAM	1	1	21.83	21.86	22.13	0-1	0.0
CP-OFDM QPSK	1	1	21.48	21.58	21.82	0-1.5	0.0

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Table H- 128
NR Band n25 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) -
15 MHz Bandwidth

NR Band n25 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371500 (1857.5 MHz)	376500 (1882.5 MHz)	381500 (1907.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	21.45	21.51	21.83	0	0.0
	1	40	21.50	21.42	21.92		0.0
	1	77	21.59	21.63	22.03		0.0
	36	0	21.65	21.63	22.06	0-1	0.0
	36	22	21.70	21.65	22.21	0	0.0
	36	43	21.74	21.71	22.26	0-1	0.0
	75	0	21.70	21.66	22.21		0.0
DFT-s-OFDM 16QAM	1	1	21.93	21.89	22.24	0-1	0.0
CP-OFDM QPSK	1	1	21.54	21.54	21.91	0-1.5	0.0

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Table H- 129
NR Band n25 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) -
10 MHz Bandwidth

NR Band n25 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371000 (1855 MHz)	376500 (1882.5 MHz)	382000 (1910 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	21.40	21.56	21.86	0	0.0
	1	26	21.48	21.45	21.93		0.0
	1	50	21.48	21.65	22.02		0.0
	25	0	21.64	21.58	22.10	0-1	0.0
	25	14	21.63	21.61	22.16	0	0.0
	25	27	21.65	21.60	22.18	0-1	0.0
	50	0	21.66	21.63	22.11		0.0
DFT-s-OFDM 16QAM	1	1	21.85	21.78	22.27	0-1	0.0
CP-OFDM QPSK	1	1	21.46	21.44	21.91	0-1.5	0.0

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Table H- 130
NR Band n25 Antenna A Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) -
5 MHz Bandwidth

NR Band n25 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			370500 (1852.5 MHz)	376500 (1882.5 MHz)	382500 (1912.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	21.41	21.48	21.95	0	0.0
	1	13	21.37	21.42	21.94		0.0
	1	23	21.41	21.65	22.06		0.0
	12	0	21.57	21.63	22.09	0-1	0.0
	12	7	21.53	21.62	22.13	0	0.0
	12	13	21.56	21.64	22.23	0-1	0.0
	25	0	21.58	21.63	22.15		0.0
DFT-s-OFDM 16QAM	1	1	21.83	21.88	22.32	0-1	0.0
CP-OFDM QPSK	1	1	21.49	21.51	21.98	0-1.5	0.0

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Table H- 131
NR Band n25 Antenna A Measured P_{Max} for DSI = 2 (Head) - 30 MHz Bandwidth

NR Band n25 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	24.67	0	0.0
	1	80	24.72		0.0
	1	158	24.94		0.0
	80	0	23.85	0-1	1.0
	80	40	24.92	0	0.0
	80	80	23.94	0-1	1.0
	160	0	23.96		1.0
DFT-s-OFDM 16QAM	1	1	24.05	0-1	1.0
CP-OFDM QPSK	1	1	23.34	0-1.5	1.5

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Table H- 132
NR Band n25 Antenna A Measured P_{Max} for DSI = 2 (Head) - 25 MHz Bandwidth

NR Band n25 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	24.58	0	0.0
	1	67	24.56		0.0
	1	131	24.78		0.0
	64	0	23.78	0-1	1.0
	64	35	24.82	0	0.0
	64	69	23.87	0-1	1.0
	128	0	23.81		1.0
DFT-s-OFDM 16QAM	1	1	23.99	0-1	1.0
CP-OFDM QPSK	1	1	23.18	0-1.5	1.5

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Table H- 133
NR Band n25 Antenna A Measured P_{Max} for DSI = 2 (Head) - 20 MHz Bandwidth
NR Band n25
20 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			372000 (1860 MHz)	376500 (1882.5 MHz)	381000 (1905 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	24.55	24.59	24.83	0	0.0
	1	53	24.62	24.56	24.95		0.0
	1	104	24.59	24.73	24.36		0.0
	50	0	23.85	23.79	24.15	0-1	1.0
	50	28	24.90	24.84	25.22	0	0.0
	50	56	23.93	23.84	24.29	0-1	1.0
	100	0	23.88	23.82	24.23		1.0
DFT-s-OFDM 16QAM	1	1	23.99	24.03	24.23	0-1	1.0
CP-OFDM QPSK	1	1	23.19	23.30	23.44	0-1.5	1.5

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Table H- 134
NR Band n25 Antenna A Measured P_{Max} for DSI = 2 (Head) - 15 MHz Bandwidth
NR Band n25
15 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371500 (1857.5 MHz)	376500 (1882.5 MHz)	381500 (1907.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	24.62	24.62	24.93	0	0.0
	1	40	24.66	24.60	25.05		0.0
	1	77	24.73	24.73	24.81		0.0
	36	0	23.84	23.79	24.19	0-1	1.0
	36	22	24.85	24.85	25.30	0	0.0
	36	43	23.92	23.89	24.29	0-1	1.0
	75	0	23.90	23.84	24.25		1.0
DFT-s-OFDM 16QAM	1	1	24.13	23.62	24.28	0-1	1.0
CP-OFDM QPSK	1	1	23.26	23.23	23.63	0-1.5	1.5

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Table H- 135
NR Band n25 Antenna A Measured P_{Max} for DSI = 2 (Head) - 10 MHz Bandwidth
NR Band n25
10 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371000 (1855 MHz)	376500 (1882.5 MHz)	382000 (1910 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	24.50	24.42	24.96	0	0.0
	1	26	24.57	24.48	25.00		0.0
	1	50	24.56	24.61	24.65		0.0
	25	0	23.72	23.68	24.19	0-1	1.0
	25	14	24.74	24.68	25.24	0	0.0
	25	27	23.75	23.71	24.26	0-1	1.0
	50	0	23.76	23.70	24.21		1.0
DFT-s-OFDM 16QAM	1	1	23.95	23.90	24.23	0-1	1.0
CP-OFDM QPSK	1	1	23.06	23.00	23.67	0-1.5	1.5

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Table H- 136
NR Band n25 Antenna A Measured P_{Max} for DSI = 2 (Head) - 5 MHz Bandwidth
NR Band n25
5 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			370500 (1852.5 MHz)	376500 (1882.5 MHz)	382500 (1912.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	24.30	24.40	24.91	0	0.0
	1	13	24.29	24.37	24.96		0.0
	1	23	24.36	24.59	24.78		0.0
	12	0	23.48	23.56	24.15	0-1	1.0
	12	7	24.48	24.55	25.13	0	0.0
	12	13	23.53	23.60	24.27	0-1	1.0
	25	0	23.52	23.59	24.17		1.0
DFT-s-OFDM 16QAM	1	1	23.77	23.90	24.21	0-1	1.0
CP-OFDM QPSK	1	1	22.95	23.02	23.53	0-1.5	1.5

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Table H- 137
NR Band n25 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 30 MHz Bandwidth

NR Band n25 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	18.06	0	0.0
	1	80	18.08		0.0
	1	158	18.23		0.0
	80	0	18.21	0-1	0.0
	80	40	18.22	0	0.0
	80	80	18.26	0-1	0.0
	160	0	18.20		0.0
DFT-s-OFDM 16QAM	1	1	18.44	0-1	0.0
CP-OFDM QPSK	1	1	18.14	0-1.5	0.0

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Table H- 138
NR Band n25 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 25 MHz Bandwidth

NR Band n25 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	18.00	0	0.0
	1	67	17.94		0.0
	1	131	18.15		0.0
	64	0	18.06	0-1	0.0
	64	35	18.17	0	0.0
	64	69	18.14	0-1	0.0
	128	0	18.13		0.0
DFT-s-OFDM 16QAM	1	1	18.38	0-1	0.0
CP-OFDM QPSK	1	1	18.03	0-1.5	0.0

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Table H- 139
NR Band n25 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 20 MHz Bandwidth
NR Band n25
20 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			372000 (1860 MHz)	376500 (1882.5 MHz)	381000 (1905 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.89	17.97	18.15	0	0.0
	1	53	18.01	17.94	18.29		0.0
	1	104	17.94	18.19	18.43		0.0
	50	0	18.14	18.09	18.43	0-1	0.0
	50	28	18.24	18.13	18.47	0	0.0
	50	56	18.16	18.18	18.61	0-1	0.0
	100	0	18.22	18.12	18.49		0.0
DFT-s-OFDM 16QAM	1	1	18.36	18.36	18.54	0-1	0.0
CP-OFDM QPSK	1	1	18.00	18.03	18.20	0-1.5	0.0

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Table H- 140
NR Band n25 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 15 MHz Bandwidth
NR Band n25
15 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371500 (1857.5 MHz)	376500 (1882.5 MHz)	381500 (1907.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.04	17.98	18.26	0	0.0
	1	40	18.03	17.95	18.36		0.0
	1	77	18.14	18.23	18.41		0.0
	36	0	18.18	18.10	18.46	0-1	0.0
	36	22	18.22	18.11	18.58	0	0.0
	36	43	18.28	18.20	18.61	0-1	0.0
	75	0	18.22	18.15	18.49		0.0
DFT-s-OFDM 16QAM	1	1	18.47	18.38	18.68	0-1	0.0
CP-OFDM QPSK	1	1	18.08	18.01	18.34	0-1.5	0.0

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Table H- 141
NR Band n25 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 10 MHz Bandwidth
NR Band n25
10 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371000 (1855 MHz)	376500 (1882.5 MHz)	382000 (1910 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.89	18.02	18.27	0	0.0
	1	26	18.01	17.93	18.29		0.0
	1	50	17.96	18.19	18.43		0.0
	25	0	18.14	18.04	18.52	0-1	0.0
	25	14	18.17	18.06	18.50	0	0.0
	25	27	18.16	18.09	18.55	0-1	0.0
	50	0	18.13	18.02	18.50		0.0
DFT-s-OFDM 16QAM	1	1	18.41	18.24	18.70	0-1	0.0
CP-OFDM QPSK	1	1	17.94	17.84	18.33	0-1.5	0.0

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Table H- 142
NR Band n25 Antenna A Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 5 MHz Bandwidth
NR Band n25
5 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			370500 (1852.5 MHz)	376500 (1882.5 MHz)	382500 (1912.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.94	17.98	18.31	0	0.0
	1	13	17.92	17.90	18.30		0.0
	1	23	18.00	18.29	18.46		0.0
	12	0	18.13	18.07	18.49	0-1	0.0
	12	7	18.08	18.04	18.50	0	0.0
	12	13	18.14	18.10	18.51	0-1	0.0
	25	0	18.14	18.06	18.49		0.0
DFT-s-OFDM 16QAM	1	1	18.41	18.42	18.77	0-1	0.0
CP-OFDM QPSK	1	1	18.01	17.98	18.36	0-1.5	0.0

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H.2.5 NR Band n25 Antenna I

Table H- 143

NR Band n25 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 30 MHz Bandwidth

NR Band n25 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	21.24	0	0.0
	1	80	21.22		0.0
	1	158	21.51		0.0
	80	0	21.30	0-1	0.0
	80	40	21.21	0	0.0
	80	80	21.36	0-1	0.0
	160	0	21.35		0.0
DFT-s-OFDM 16QAM	1	1	21.27	0-1	0.0
CP-OFDM QPSK	1	1	21.27	0-1.5	0.0

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Table H- 144
NR Band n25 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 25 MHz Bandwidth

NR Band n25 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	21.15	0	0.0
	1	67	21.11		0.0
	1	131	21.29		0.0
	64	0	21.03	0-1	0.0
	64	35	21.13	0	0.0
	64	69	21.20	0-1	0.0
	128	0	21.11		0.0
DFT-s-OFDM 16QAM	1	1	21.17	0-1	0.0
CP-OFDM QPSK	1	1	21.14	0-1.5	0.0

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Table H- 145
NR Band n25 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) -
20 MHz Bandwidth

NR Band n25 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			372000 (1860 MHz)	376500 (1882.5 MHz)	381000 (1905 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	20.99	21.11	21.19	0	0.0
	1	53	21.10	21.06	21.32		0.0
	1	104	20.88	21.19	21.54		0.0
	50	0	21.07	21.08	21.32	0-1	0.0
	50	28	21.00	21.12	21.31	0	0.0
	50	56	20.95	21.15	21.43	0-1	0.0
	100	0	20.92	21.10	21.35		0.0
DFT-s-OFDM 16QAM	1	1	21.07	21.18	21.27	0-1	0.0
CP-OFDM QPSK	1	1	21.01	21.13	21.20	0-1.5	0.0

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Table H- 146
NR Band n25 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) -
15 MHz Bandwidth

NR Band n25 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371500 (1857.5 MHz)	376500 (1882.5 MHz)	381500 (1907.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	21.13	21.21	21.31	0	0.0
	1	40	21.10	21.06	21.41		0.0
	1	77	20.97	21.18	21.50		0.0
	36	0	21.09	21.05	21.30	0-1	0.0
	36	22	21.05	21.09	21.38	0	0.0
	36	43	20.98	21.13	21.44	0-1	0.0
	75	0	21.00	21.10	21.37		0.0
DFT-s-OFDM 16QAM	1	1	21.21	21.24	21.40	0-1	0.0
CP-OFDM QPSK	1	1	21.12	21.20	21.33	0-1.5	0.0

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Table H- 147
NR Band n25 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 10 MHz Bandwidth

NR Band n25 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371000 (1855 MHz)	376500 (1882.5 MHz)	382000 (1910 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	20.99	20.98	21.27	0	0.0
	1	26	21.01	21.04	21.29		0.0
	1	50	20.95	21.14	21.44		0.0
	25	0	21.05	21.00	21.31	0-1	0.0
	25	14	21.01	21.00	21.27	0	0.0
	25	27	21.06	20.99	21.39	0-1	0.0
	50	0	21.03	21.03	21.26		0.0
DFT-s-OFDM 16QAM	1	1	21.12	21.08	21.34	0-1	0.0
CP-OFDM QPSK	1	1	20.98	20.95	21.27	0-1.5	0.0

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Table H- 148
NR Band n25 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 5 MHz Bandwidth

NR Band n25 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			370500 (1852.5 MHz)	376500 (1882.5 MHz)	382500 (1912.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	20.98	21.07	21.36	0	0.0
	1	13	20.93	20.99	21.36		0.0
	1	23	20.93	21.08	21.34		0.0
	12	0	20.89	21.01	21.39	0-1	0.0
	12	7	20.89	21.01	21.36	0	0.0
	12	13	20.94	21.03	21.36	0-1	0.0
	25	0	20.91	21.01	21.38		0.0
DFT-s-OFDM 16QAM	1	1	21.02	21.12	21.42	0-1	0.0
CP-OFDM QPSK	1	1	20.92	21.03	21.31	0-1.5	0.0

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Table H- 149
NR Band n25 Antenna I Measured P_{Limit} for DSI = 2 (Head) - 30 MHz Bandwidth

NR Band n25 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	14.59	0	0.0
	1	80	14.28		0.0
	1	158	14.35		0.0
	80	0	14.40	0-1	0.0
	80	40	14.46	0	0.0
	80	80	14.47	0-1	0.0
	160	0	14.10		0.0
DFT-s-OFDM 16QAM	1	1	14.56	0-1	0.0
CP-OFDM QPSK	1	1	14.43	0-1.5	0.0

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Table H- 150
NR Band n25 Antenna I Measured P_{Limit} for DSI = 2 (Head) - 25 MHz Bandwidth

NR Band n25 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	14.47	0	0.0
	1	67	14.55		0.0
	1	131	14.07		0.0
	64	0	14.17	0-1	0.0
	64	35	14.30	0	0.0
	64	69	14.29	0-1	0.0
	128	0	14.49		0.0
DFT-s-OFDM 16QAM	1	1	14.52	0-1	0.0
CP-OFDM QPSK	1	1	14.06	0-1.5	0.0

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Table H- 151
NR Band n25 Antenna I Measured P_{Limit} for DSI = 2 (Head) - 20 MHz Bandwidth
NR Band n25
20 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			372000 (1860 MHz)	376500 (1882.5 MHz)	381000 (1905 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	14.41	14.39	14.42	0	0.0
	1	53	14.38	14.45	14.42		0.0
	1	104	14.30	14.59	14.54		0.0
	50	0	14.49	14.21	14.60	0-1	0.0
	50	28	14.59	14.35	14.39	0	0.0
	50	56	14.20	14.54	14.40	0-1	0.0
	100	0	14.53	14.54	14.37		0.0
DFT-s-OFDM 16QAM	1	1	14.38	14.31	14.58	0-1	0.0
CP-OFDM QPSK	1	1	14.12	14.27	14.46	0-1.5	0.0

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Table H- 152
NR Band n25 Antenna I Measured P_{Limit} for DSI = 2 (Head) - 15 MHz Bandwidth
NR Band n25
15 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371500 (1857.5 MHz)	376500 (1882.5 MHz)	381500 (1907.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	14.30	14.45	14.27	0	0.0
	1	40	14.52	14.21	14.14		0.0
	1	77	14.09	14.42	14.43		0.0
	36	0	14.42	14.56	14.24	0-1	0.0
	36	22	14.80	14.15	14.28	0	0.0
	36	43	14.44	14.44	14.16	0-1	0.0
	75	0	14.49	14.16	14.42		0.0
DFT-s-OFDM 16QAM	1	1	14.05	14.30	14.56	0-1	0.0
CP-OFDM QPSK	1	1	14.40	14.35	14.56	0-1.5	0.0

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Table H- 153
NR Band n25 Antenna I Measured P_{Limit} for DSI = 2 (Head) - 10 MHz Bandwidth
NR Band n25
10 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371000 (1855 MHz)	376500 (1882.5 MHz)	382000 (1910 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	14.59	14.49	14.37	0	0.0
	1	26	14.34	14.52	14.38		0.0
	1	50	14.41	14.50	14.48		0.0
	25	0	14.42	14.40	14.33	0-1	0.0
	25	14	14.18	14.50	14.49	0	0.0
	25	27	14.25	14.48	14.34	0-1	0.0
	50	0	14.40	14.53	14.56		0.0
DFT-s-OFDM 16QAM	1	1	14.47	14.35	14.20	0-1	0.0
CP-OFDM QPSK	1	1	14.29	14.39	14.28	0-1.5	0.0

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Table H- 154
NR Band n25 Antenna I Measured P_{Limit} for DSI = 2 (Head) - 5 MHz Bandwidth
NR Band n25
5 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			370500 (1852.5 MHz)	376500 (1882.5 MHz)	382500 (1912.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	14.22	14.39	14.13	0	0.0
	1	13	14.37	14.29	14.06		0.0
	1	23	14.26	14.47	14.10		0.0
	12	0	14.09	14.35	14.21	0-1	0.0
	12	7	14.51	14.11	14.14	0	0.0
	12	13	14.16	14.56	14.13	0-1	0.0
	25	0	14.18	14.49	14.07		0.0
DFT-s-OFDM 16QAM	1	1	14.57	14.59	14.31	0-1	0.0
CP-OFDM QPSK	1	1	14.16	14.22	14.11	0-1.5	0.0

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Table H- 155
NR Band n25 Antenna I Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 30 MHz Bandwidth

NR Band n25 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	15.05	0	0.0
	1	80	14.90		0.0
	1	158	15.14		0.0
	80	0	14.96	0-1	0.0
	80	40	14.91	0	0.0
	80	80	15.03	0-1	0.0
	160	0	15.00		0.0
DFT-s-OFDM 16QAM	1	1	14.97	0-1	0.0
CP-OFDM QPSK	1	1	15.00	0-1.5	0.0

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Table H- 156
NR Band n25 Antenna I Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 25 MHz Bandwidth

NR Band n25 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	14.85	0	0.0
	1	67	14.77		0.0
	1	131	15.02		0.0
	64	0	14.85	0-1	0.0
	64	35	14.81	0	0.0
	64	69	14.93	0-1	0.0
	128	0	14.92		0.0
DFT-s-OFDM 16QAM	1	1	14.82	0-1	0.0
CP-OFDM QPSK	1	1	14.86	0-1.5	0.0

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Table H- 157
NR Band n25 Antenna I Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 20 MHz Bandwidth

NR Band n25 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			372000 (1860 MHz)	376500 (1882.5 MHz)	381000 (1905 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	14.71	14.83	14.79	0	0.0
	1	53	14.75	14.74	15.02		0.0
	1	104	14.53	14.89	15.20		0.0
	50	0	14.77	14.76	14.94	0-1	0.0
	50	28	14.76	14.79	15.05	0	0.0
	50	56	14.66	14.93	15.14	0-1	0.0
	100	0	14.78	14.79	15.04		0.0
DFT-s-OFDM 16QAM	1	1	14.65	14.75	14.77	0-1	0.0
CP-OFDM QPSK	1	1	14.73	14.83	14.88	0-1.5	0.0

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Table H- 158
NR Band n25 Antenna I Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 15 MHz Bandwidth
NR Band n25
15 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371500 (1857.5 MHz)	376500 (1882.5 MHz)	381500 (1907.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	14.85	14.89	14.95	0	0.0
	1	40	14.78	14.78	14.98		0.0
	1	77	14.75	14.94	15.16		0.0
	36	0	14.76	14.78	15.01	0-1	0.0
	36	22	14.82	14.80	15.05	0	0.0
	36	43	14.85	14.85	15.18	0-1	0.0
	75	0	14.79	14.86	15.05		0.0
DFT-s-OFDM 16QAM	1	1	14.80	14.86	14.87	0-1	0.0
CP-OFDM QPSK	1	1	14.84	14.95	14.96	0-1.5	0.0

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Table H- 159
NR Band n25 Antenna I Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 10 MHz Bandwidth

NR Band n25 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371000 (1855 MHz)	376500 (1882.5 MHz)	382000 (1910 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	14.71	14.65	14.88	0	0.0
	1	26	14.69	14.67	15.00		0.0
	1	50	14.70	14.81	15.09		0.0
	25	0	14.76	14.66	15.03	0-1	0.0
	25	14	14.73	14.71	15.04	0	0.0
	25	27	14.72	14.67	15.00	0-1	0.0
	50	0	14.75	14.72	14.99		0.0
DFT-s-OFDM 16QAM	1	1	14.65	14.64	14.97	0-1	0.0
CP-OFDM QPSK	1	1	14.69	14.68	14.89	0-1.5	0.0

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Table H- 160
NR Band n25 Antenna I Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 5 MHz Bandwidth
NR Band n25
5 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			370500 (1852.5 MHz)	376500 (1882.5 MHz)	382500 (1912.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	14.70	14.74	14.99	0	0.0
	1	13	14.66	14.71	15.03		0.0
	1	23	14.71	14.78	15.08		0.0
	12	0	14.68	14.75	15.05	0-1	0.0
	12	7	14.65	14.68	14.98	0	0.0
	12	13	14.64	14.73	15.12	0-1	0.0
	25	0	14.63	14.72	15.19		0.0
DFT-s-OFDM 16QAM	1	1	14.61	14.70	14.99	0-1	0.0
CP-OFDM QPSK	1	1	14.66	14.76	15.01	0-1.5	0.0

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H.2.6 NR Band n41 Antenna I

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NR Band n41 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), or and/or DSI = 4 (Earjack Active)
- 90 MHz Bandwidth

NR Band n41 90 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	508200 (2541 MHz)	528996 (2644.98 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	19.54	20.23	0	0.0
	1	123	19.79	20.01		0.0
	1	243	19.87	19.81		0.0
	120	0	19.58	20.18	0-1	0.0
	120	63	19.79	20.03	0	0.0
	120	125	19.91	19.80	0-1	0.0
	243	0	19.81	20.00		0.0
DFT-s-OFDM 16QAM	1	1	19.67	20.07	0-1	0.0
CP-OFDM QPSK	1	1	19.42	20.24	0-1.5	0.0

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NR Band n41 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), or and/or DSI = 4 (Earjack Active)
- 80 MHz Bandwidth

NR Band n41 80 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			507204 (2536.02 MHz)	529998 (2649.99 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	19.85	20.39	0	0.0
	1	109	20.03	19.94		0.0
	1	215	20.10	19.81		0.0
	108	0	19.82	20.19	0-1	0.0
	108	55	19.98	19.99	0	0.0
	108	109	20.12	19.90	0-1	0.0
	216	0	19.92	20.07		0.0
DFT-s-OFDM 16QAM	1	1	19.94	20.43	0-1	0.0
CP-OFDM QPSK	1	1	19.89	20.35	0-1.5	0.0

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Table H- 163
NR Band n41 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), or and/or DSI = 4 (Earjack Active)
- 70 MHz Bandwidth

NR Band n41 70 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			506202 (2531.01 MHz)	531000 (2655 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	19.81	20.40	0	0.0
	1	95	19.77	19.94		0.0
	1	187	20.03	19.75		0.0
	90	0	19.76	20.17	0-1	0.0
	90	50	19.80	20.03	0	0.0
	90	99	20.04	19.91	0-1	0.0
	180	0	19.84	20.04		0.0
DFT-s-OFDM 16QAM	1	1	19.62	20.49	0-1	0.0
CP-OFDM QPSK	1	1	19.77	20.36	0-1.5	0.0

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NR Band n41 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), or and/or DSI = 4 (Earjack Active)
- 60 MHz Bandwidth

NR Band n41 60 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	19.74	20.41	20.22	0	0.0
	1	81	19.79	20.52	20.04		0.0
	1	160	20.08	20.52	19.92		0.0
	81	0	19.79	20.42	20.19	0-1	0.0
	81	41	19.89	20.54	20.06	0	0.0
	81	81	19.96	20.51	20.04	0-1	0.0
	162	0	19.91	20.49	20.09		0.0
DFT-s-OFDM 16QAM	1	1	20.10	20.54	20.26	0-1	0.0
CP-OFDM QPSK	1	1	19.73	20.32	20.36	0-1.5	0.0

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Table H- 165
NR Band n41 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), or and/or DSI = 4 (Earjack Active)
- 50 MHz Bandwidth

NR Band n41 50 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	19.96	20.52	20.24	0	0.0
	1	67	19.94	20.55	20.09		0.0
	1	131	20.18	20.59	20.01		0.0
	64	0	19.85	20.53	20.14	0-1	0.0
	64	35	19.98	20.63	20.09	0	0.0
	64	69	19.95	20.61	20.03	0-1	0.0
	128	0	19.95	20.52	20.07		0.0
DFT-s-OFDM 16QAM	1	1	20.06	20.35	20.33	0-1	0.0
CP-OFDM QPSK	1	1	19.85	20.37	20.23	0-1.5	0.0

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NR Band n41 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), or and/or DSI = 4 (Earjack Active)
- 40 MHz Bandwidth

NR Band n41 40 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	19.94	20.32	20.63	20.18	0	0.0
	1	53	19.75	20.23	20.53	20.02		0.0
	1	104	20.09	20.52	20.47	20.14		0.0
	50	0	19.83	20.17	20.44	19.96	0-1	0.0
	50	28	19.75	20.21	20.50	20.04	0	0.0
	50	56	19.89	20.37	20.42	20.00	0-1	0.0
100	0	19.80	20.25	20.47	20.06	0.0		
DFT-s-OFDM 16QAM	1	1	19.91	20.24	20.62	20.08	0-1	0.0
CP-OFDM QPSK	1	1	19.89	20.44	20.76	20.17	0-1.5	0.0

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Table H- 167
NR Band n41 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), or and/or DSI = 4 (Earjack Active)
- 30 MHz Bandwidth

NR Band n41 30 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			502200 (2511 MHz)	510402 (2552.01 MHz)	518598 (2592.99 MHz)	526800 (2634 MHz)	534996 (2674.98 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	19.95	20.02	20.47	20.43	19.96	0	0.0
	1	39	19.81	20.17	20.41	20.21	19.81		0.0
	1	76	20.02	20.28	20.64	20.18	19.98		0.0
	36	0	19.77	20.02	20.38	20.30	19.93	0-1	0.0
	36	21	19.72	20.15	20.46	20.17	19.83	0	0.0
	36	42	19.87	20.15	20.51	20.19	19.94	0-1	0.0
	75	0	19.74	20.06	20.46	20.24	19.90		0.0
DFT-s-OFDM 16QAM	1	1	19.87	20.00	20.53	20.64	20.29	0-1	0.0
CP-OFDM QPSK	1	1	19.84	20.17	20.37	20.28	20.08	0-1.5	0.0

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NR Band n41 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), or and/or DSI = 4 (Earjack Active)
- 20 MHz Bandwidth

NR Band n41 20 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			501204 (2506.02 MHz)	509898 (2549.49 MHz)	518598 (2592.99 MHz)	527298 (2636.49 MHz)	535998 (2679.99 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	19.95	20.12	20.47	20.21	20.02	0	0.0
	1	26	19.75	20.09	20.42	20.18	19.85		0.0
	1	49	19.76	20.26	20.54	20.02	19.95		0.0
	25	0	19.88	20.08	20.51	20.13	20.06	0-1	0.0
	25	13	19.81	20.03	20.48	20.11	20.11	0	0.0
	25	26	19.76	20.15	20.45	20.07	20.00	0-1	0.0
	50	0	19.80	20.09	20.48	20.09	20.08		0.0
DFT-s-OFDM 16QAM	1	1	19.68	20.01	20.23	20.35	20.11	0-1	0.0
CP-OFDM QPSK	1	1	19.90	20.22	20.46	20.64	20.02	0-1.5	0.0

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Table H- 169
NR Band n41 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), or and/or DSI = 4 (Earjack Active)
- 15 MHz Bandwidth

NR Band n41 15 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			500700 (2503.5 MHz)	509652 (2548.26 MHz)	518598 (2592.99 MHz)	527550 (2637.75 MHz)	536496 (2682.48 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	20.01	19.97	20.31	20.22	20.07	0	0.0
	1	19	19.86	19.92	20.24	20.10	19.91		0.0
	1	36	19.82	20.04	20.37	20.12	20.02		0.0
	18	0	20.00	20.02	20.29	20.10	20.08	0-1	0.0
	18	10	19.94	19.95	20.26	20.04	19.99	0	0.0
	18	20	19.88	20.02	20.29	20.05	20.03	0-1	0.0
	36	0	19.97	19.99	20.30	20.12	20.01		0.0
DFT-s-OFDM 16QAM	1	1	20.14	20.30	20.43	20.30	19.98	0-1	0.0
CP-OFDM QPSK	1	1	19.90	20.10	20.32	20.45	20.18	0-1.5	0.0

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NR Band n41 Antenna I Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), or and/or DSI = 4 (Earjack Active)
- 10 MHz Bandwidth

NR Band n41 10 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			500202 (2501.01 MHz)	509400 (2547 MHz)	518598 (2592.99 MHz)	527802 (2639.01 MHz)	537000 (2685 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	19.96	19.92	20.16	20.13	19.87	0	0.0
	1	12	20.01	19.94	20.14	20.11	19.94		0.0
	1	22	20.02	20.02	20.24	20.12	19.96		0.0
	12	0	20.02	19.95	20.15	20.06	19.89	0-1	0.0
	12	6	20.00	19.92	20.14	20.08	19.91	0	0.0
	12	12	20.00	19.92	20.23	20.08	19.95	0-1	0.0
DFT-s-OFDM 16QAM	1	1	20.02	19.90	20.24	20.16	20.05	0-1	0.0
CP-OFDM QPSK	1	1	19.90	20.00	20.08	20.29	20.00	0-1.5	0.0

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Table H- 171
NR Band n41 Antenna I Measured P_{Limit} for DSI = 2 (Head) - 90 MHz Bandwidth
NR Band n41
90 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			508200 (2541 MHz)	528996 (2644.98 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	12.63	13.35	0	0.0
	1	123	12.78	13.06		0.0
	1	243	12.83	12.81		0.0
	120	0	12.59	13.19	0-1	0.0
	120	63	12.79	13.08	0	0.0
	120	125	12.91	12.87	0-1	0.0
	243	0	12.71	13.04		0.0
DFT-s-OFDM 16QAM	1	1	12.72	13.12	0-1	0.0
CP-OFDM QPSK	1	1	12.63	13.31	0-1.5	0.0

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Table H- 172
NR Band n41 Antenna I Measured P_{Limit} for DSI = 2 (Head) - 80 MHz Bandwidth
NR Band n41
80 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			507204 (2536.02 MHz)	529998 (2649.99 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	12.88	13.44	0	0.0
	1	109	12.89	13.05		0.0
	1	215	13.02	12.82		0.0
	108	0	12.79	13.21	0-1	0.0
	108	55	12.89	13.04	0	0.0
	108	109	13.07	12.96	0-1	0.0
	216	0	12.91	13.10		0.0
DFT-s-OFDM 16QAM	1	1	12.93	13.37	0-1	0.0
CP-OFDM QPSK	1	1	12.90	13.31	0-1.5	0.0

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Table H- 173
NR Band n41 Antenna I Measured P_{Limit} for DSI = 2 (Head) - 70 MHz Bandwidth
NR Band n41
70 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			506202 (2531.01 MHz)	531000 (2655 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	12.80	13.44	0	0.0
	1	95	12.79	13.09		0.0
	1	187	12.98	12.76		0.0
	90	0	12.81	13.21	0-1	0.0
	90	50	12.82	13.03	0	0.0
	90	99	12.97	12.90	0-1	0.0
	180	0	12.86	13.12		0.0
DFT-s-OFDM 16QAM	1	1	12.76	13.50	0-1	0.0
CP-OFDM QPSK	1	1	12.76	13.37	0-1.5	0.0

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Table H- 174
NR Band n41 Antenna I Measured P_{Limit} for DSI = 2 (Head) - 60 MHz Bandwidth
NR Band n41
60 MHz Bandwidth

NR Band n41 60 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	12.79	13.36	13.28	0	0.0
	1	81	12.87	13.49	13.08		0.0
	1	160	12.96	13.51	12.89		0.0
	81	0	12.75	13.40	13.10	0-1	0.0
	81	41	12.88	13.46	13.01	0	0.0
	81	81	12.87	13.43	12.95	0-1	0.0
	162	0	12.89	13.46	13.00		0.0
DFT-s-OFDM 16QAM	1	1	13.05	13.53	13.28	0-1	0.0
CP-OFDM QPSK	1	1	12.72	13.35	13.37	0-1.5	0.0

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Table H- 175
NR Band n41 Antenna I Measured P_{Limit} for DSI = 2 (Head) - 50 MHz Bandwidth
NR Band n41
50 MHz Bandwidth

NR Band n41 50 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	12.97	13.35	13.35	0	0.0
	1	67	12.96	13.48	13.20		0.0
	1	131	13.09	13.49	13.09		0.0
	64	0	12.95	13.41	13.16	0-1	0.0
	64	35	13.03	13.47	13.10	0	0.0
	64	69	12.99	13.46	13.06	0-1	0.0
	128	0	12.98	13.43	13.12		0.0
DFT-s-OFDM 16QAM	1	1	13.07	13.27	13.37	0-1	0.0
CP-OFDM QPSK	1	1	12.96	13.31	13.25	0-1.5	0.0

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Table H- 176
NR Band n41 Antenna I Measured P_{Limit} for DSI = 2 (Head) - 40 MHz Bandwidth
NR Band n41
40 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
			503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	12.88	13.25	13.67	13.22	0	0.0
	1	53	12.89	13.20	13.62	12.97		0.0
	1	104	13.09	13.45	13.53	13.03		0.0
	50	0	12.77	13.11	13.53	13.02	0-1	0.0
	50	28	12.88	13.20	13.48	12.97	0	0.0
	50	56	12.86	13.38	13.47	13.06	0-1	0.0
100	0	12.74	13.24	13.50	12.95	0.0		
DFT-s-OFDM 16QAM	1	1	12.79	13.17	13.61	13.23	0-1	0.0
CP-OFDM QPSK	1	1	12.96	13.35	13.67	13.20	0-1.5	0.0

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Table H- 177
NR Band n41 Antenna I Measured P_{Limit} for DSI = 2 (Head) - 30 MHz Bandwidth

NR Band n41 30 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			502200 (2511 MHz)	510402 (2552.01 MHz)	518598 (2592.99 MHz)	526800 (2634 MHz)	534996 (2674.98 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	12.93	12.96	13.48	13.46	13.22	0	0.0
	1	39	12.90	13.05	13.55	13.28	12.85		0.0
	1	76	13.07	13.24	13.64	13.20	13.27		0.0
	36	0	12.87	13.00	13.45	13.33	13.07	0-1	0.0
	36	21	12.81	13.06	13.52	13.21	12.95	0	0.0
	36	42	12.93	13.17	13.54	13.17	13.13	0-1	0.0
	75	0	12.82	13.05	13.54	13.27	13.27		0.0
DFT-s-OFDM 16QAM	1	1	12.77	12.96	13.26	13.60	13.62	0-1	0.0
CP-OFDM QPSK	1	1	12.98	13.12	13.45	13.34	13.41	0-1.5	0.0

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Table H- 178
NR Band n41 Antenna I Measured P_{Limit} for DSI = 2 (Head) - 20 MHz Bandwidth

NR Band n41 20 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			501204 (2506.02 MHz)	509898 (2549.49 MHz)	518598 (2592.99 MHz)	527298 (2636.49 MHz)	535998 (2679.99 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	13.09	12.92	13.62	13.22	13.12	0	0.0
	1	26	12.88	12.94	13.46	13.15	12.99		0.0
	1	49	12.80	12.98	13.56	13.08	13.09		0.0
	25	0	13.07	12.86	13.53	13.14	13.19	0-1	0.0
	25	13	13.01	12.98	13.51	13.08	13.21	0	0.0
	25	26	12.90	12.93	13.56	13.06	13.08	0-1	0.0
	50	0	12.92	12.98	13.52	13.07	13.16		0.0
DFT-s-OFDM 16QAM	1	1	12.82	12.67	13.41	13.33	13.20	0-1	0.0
CP-OFDM QPSK	1	1	13.13	13.00	13.55	13.59	13.13	0-1.5	0.0

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Table H- 179
NR Band n41 Antenna I Measured P_{Limit} for DSI = 2 (Head) - 15 MHz Bandwidth

NR Band n41 15 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			500700 (2503.5 MHz)	509652 (2548.26 MHz)	518598 (2592.99 MHz)	527550 (2637.75 MHz)	536496 (2682.48 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	12.98	12.95	13.35	13.26	13.19	0	0.0
	1	19	12.80	12.94	13.26	13.17	13.04		0.0
	1	36	12.80	12.99	13.37	13.19	13.07		0.0
	18	0	13.03	12.91	13.30	13.17	13.20	0-1	0.0
	18	10	12.94	13.01	13.31	13.11	13.06	0	0.0
	18	20	12.91	13.03	13.31	13.12	13.12	0-1	0.0
	36	0	12.97	13.00	13.35	13.14	13.05		0.0
DFT-s-OFDM 16QAM	1	1	13.13	13.24	13.43	13.13	13.01	0-1	0.0
CP-OFDM QPSK	1	1	13.04	13.03	13.32	13.25	13.23	0-1.5	0.0

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Table H- 180
NR Band n41 Antenna I Measured P_{Limit} for DSI = 2 (Head) - 10 MHz Bandwidth

NR Band n41 10 MHz Bandwidth										
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]	
			500202 (2501.01 MHz)	509400 (2547 MHz)	518598 (2592.99 MHz)	527802 (2639.01 MHz)	537000 (2685 MHz)			
			Conducted Power [dBm]							
DFT-s-OFDM QPSK	1	1	13.01	12.87	13.25	13.18	12.99	0	0.0	
	1	12	13.01	12.96	13.30	13.22	13.03		0.0	
	1	22	13.01	12.95	13.34	13.21	13.05		0.0	
		12	0	13.02	12.84	13.18	13.17	13.00	0-1	0.0
		12	6	13.01	12.94	13.28	13.17	13.03	0	0.0
		12	12	13.00	12.95	13.28	13.17	13.00	0-1	0.0
		24	0	12.98	12.95	13.28	13.18	13.01		0.0
DFT-s-OFDM 16QAM	1	1	13.02	12.73	13.29	13.18	13.11	0-1	0.0	
CP-OFDM QPSK	1	1	13.01	12.87	13.12	13.20	13.05	0-1.5	0.0	

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Table H- 181
NR Band n41 Antenna I Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 90 MHz Bandwidth

NR Band n41 90 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			508200 (2541 MHz)	528996 (2644.98 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	17.72	18.26	0	0.0
	1	123	17.99	18.02		0.0
	1	243	18.03	17.86		0.0
	120	0	17.79	18.22	0-1	0.0
	120	63	17.97	18.05	0	0.0
	120	125	18.07	17.82	0-1	0.0
	243	0	17.99	18.00		0.0
DFT-s-OFDM 16QAM	1	1	17.82	18.12	0-1	0.0
CP-OFDM QPSK	1	1	17.70	18.26	0-1.5	0.0

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Table H- 182
NR Band n41 Antenna I Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 80 MHz Bandwidth

NR Band n41 80 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			507204 (2536.02 MHz)	529998 (2649.99 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	17.80	18.34	0	0.0
	1	109	17.99	17.96		0.0
	1	215	18.04	17.80		0.0
	108	0	17.78	18.18	0-1	0.0
	108	55	17.97	18.00	0	0.0
	108	109	18.10	17.87	0-1	0.0
	216	0	17.86	18.05		0.0
DFT-s-OFDM 16QAM	1	1	17.85	18.40	0-1	0.0
CP-OFDM QPSK	1	1	17.90	18.33	0-1.5	0.0

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Table H- 183
NR Band n41 Antenna I Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 70 MHz Bandwidth

NR Band n41 70 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			506202 (2531.01 MHz)	531000 (2655 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	17.79	18.42	0	0.0
	1	95	17.79	17.97		0.0
	1	187	18.01	17.78		0.0
	90	0	17.72	18.19	0-1	0.0
	90	50	17.75	17.95	0	0.0
	90	99	18.03	17.84	0-1	0.0
	180	0	17.84	18.01		0.0
DFT-s-OFDM 16QAM	1	1	17.70	18.26	0-1	0.0
CP-OFDM QPSK	1	1	17.74	18.32	0-1.5	0.0

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Table H- 184
NR Band n41 Antenna I Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 60 MHz Bandwidth
NR Band n41
60 MHz Bandwidth

NR Band n41 60 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.73	18.40	18.22	0	0.0
	1	81	17.74	18.54	18.02		0.0
	1	160	18.08	18.45	17.88		0.0
	81	0	17.74	18.43	18.17	0-1	0.0
	81	41	17.85	18.53	18.06	0	0.0
	81	81	17.93	18.51	18.01	0-1	0.0
	162	0	17.91	18.51	18.09		0.0
DFT-s-OFDM 16QAM	1	1	18.03	18.55	18.25	0-1	0.0
CP-OFDM QPSK	1	1	17.71	18.28	18.36	0-1.5	0.0

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Table H- 185
NR Band n41 Antenna I Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 50 MHz Bandwidth

NR Band n41 50 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.71	18.37	18.26	0	0.0
	1	67	17.69	18.40	18.06		0.0
	1	131	17.95	18.48	18.07		0.0
	64	0	17.63	18.41	18.12	0-1	0.0
	64	35	17.79	18.47	18.04	0	0.0
	64	69	17.74	18.48	18.02	0-1	0.0
	128	0	17.66	18.35	18.06		0.0
DFT-s-OFDM 16QAM	1	1	17.85	18.22	18.25	0-1	0.0
CP-OFDM QPSK	1	1	17.73	18.30	18.19	0-1.5	0.0

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Table H- 186
NR Band n41 Antenna I Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 40 MHz Bandwidth

NR Band n41 40 MHz Bandwidth								
Modulation	RB Size	RB Offset	Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
			503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	17.97	18.28	18.70	18.19	0	0.0
	1	53	17.77	18.18	18.53	18.02		0.0
	1	104	18.10	18.43	18.43	18.08		0.0
	50	0	17.79	18.12	18.51	17.96	0-1	0.0
	50	28	17.73	18.10	18.46	17.99	0	0.0
	50	56	17.86	18.33	18.41	17.98	0-1	0.0
	100	0	17.80	18.19	18.48	18.00		0.0
DFT-s-OFDM 16QAM	1	1	17.85	18.18	18.60	18.02	0-1	0.0
CP-OFDM QPSK	1	1	17.91	18.40	18.80	18.15	0-1.5	0.0

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Table H- 187
NR Band n41 Antenna I Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 30 MHz Bandwidth

NR Band n41 30 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			502200 (2511 MHz)	510402 (2552.01 MHz)	518598 (2592.99 MHz)	526800 (2634 MHz)	534996 (2674.98 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	17.93	18.01	18.51	18.41	17.99	0	0.0
	1	39	17.83	18.16	18.43	18.22	17.87		0.0
	1	76	18.09	18.18	18.47	18.15	18.03		0.0
	36	0	17.78	17.96	18.36	18.26	17.94	0-1	0.0
	36	21	17.76	18.10	18.44	18.20	17.89	0	0.0
	36	42	17.94	18.17	18.49	18.22	17.94	0-1	0.0
	75	0	17.76	18.10	18.44	18.22	17.91		0.0
DFT-s-OFDM 16QAM	1	1	17.84	17.98	18.39	18.66	18.23	0-1	0.0
CP-OFDM QPSK	1	1	17.93	18.15	18.40	18.32	18.03	0-1.5	0.0

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Table H- 188
NR Band n41 Antenna I Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 20 MHz Bandwidth

NR Band n41 20 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			501204 (2506.02 MHz)	509898 (2549.49 MHz)	518598 (2592.99 MHz)	527298 (2636.49 MHz)	535998 (2679.99 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	17.85	17.89	18.48	18.23	18.04	0	0.0
	1	26	17.64	17.87	18.44	18.04	17.85		0.0
	1	49	17.65	18.00	18.42	18.04	17.93		0.0
	25	0	17.78	17.99	18.51	18.06	18.12	0-1	0.0
	25	13	17.71	17.93	18.46	18.05	18.08	0	0.0
	25	26	17.60	18.04	18.41	18.04	17.98	0-1	0.0
50	0	17.71	17.93	18.46	18.07	18.08	0.0		
DFT-s-OFDM 16QAM	1	1	17.60	17.72	18.23	18.32	18.11	0-1	0.0
CP-OFDM QPSK	1	1	17.87	18.10	18.45	18.60	18.04	0-1.5	0.0

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Table H- 189
NR Band n41 Antenna I Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 15 MHz Bandwidth

NR Band n41 15 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			500700 (2503.5 MHz)	509652 (2548.26 MHz)	518598 (2592.99 MHz)	527550 (2637.75 MHz)	536496 (2682.48 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	18.08	17.93	18.30	18.39	18.08	0	0.0
	1	19	17.93	17.93	18.19	18.17	17.96		0.0
	1	36	17.88	18.03	18.31	18.21	18.04		0.0
	18	0	18.08	18.05	18.26	18.08	18.13	0-1	0.0
	18	10	17.99	17.99	18.26	18.06	17.96	0	0.0
	18	20	17.99	17.97	18.23	18.07	17.99	0-1	0.0
36	0	18.04	18.00	18.31	18.10	17.98	0.0		
DFT-s-OFDM 16QAM	1	1	18.23	18.29	18.45	18.23	17.93	0-1	0.0
CP-OFDM QPSK	1	1	18.20	17.96	18.30	18.30	18.16	0-1.5	0.0

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Table H- 190
NR Band n41 Antenna I Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 10 MHz Bandwidth

NR Band n41 10 MHz Bandwidth										
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]	
			500202 (2501.01 MHz)	509400 (2547 MHz)	518598 (2592.99 MHz)	527802 (2639.01 MHz)	537000 (2685 MHz)			
			Conducted Power [dBm]							
DFT-s-OFDM QPSK	1	1	18.04	17.89	18.22	18.20	17.94	0	0.0	
	1	12	18.00	17.88	18.17	18.15	17.98		0.0	
	1	22	17.94	17.94	18.31	18.15	17.98		0.0	
		12	0	17.97	17.92	18.14	18.05	17.92	0-1	0.0
		12	6	17.99	17.90	18.17	18.08	17.94	0	0.0
		12	12	17.99	17.92	18.25	18.09	17.95	0-1	0.0
		24	0	18.02	17.88	18.15	18.05	17.91		0.0
DFT-s-OFDM 16QAM	1	1	17.99	17.85	18.27	18.12	18.07	0-1	0.0	
CP-OFDM QPSK	1	1	18.04	17.96	18.09	18.30	17.98	0-1.5	0.0	

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H.2.7 NR Band n41 Antenna B

Table H- 191

NR Band n41 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), or and/or DSI = 4 (Earjack Active) - 90 MHz Bandwidth

NR Band n41 90 MHz Bandwidth		
Channel		
Antenna	508200 (2541 MHz)	528996 (2644.98 MHz)
	Conducted Power [dBm]	
SRS #2 Ant B	19.50	19.90

Table H- 192

NR Band n41 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), or and/or DSI = 4 (Earjack Active) - 80 MHz Bandwidth

NR Band n41 80 MHz Bandwidth		
Channel		
Antenna	507204 (2536.02 MHz)	529998 (2649.99 MHz)
	Conducted Power [dBm]	
SRS #2 Ant B	19.44	19.83

Table H- 193

NR Band n41 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), or and/or DSI = 4 (Earjack Active) - 70 MHz Bandwidth

NR Band n41 70 MHz Bandwidth		
Channel		
Antenna	506202 (2531.01 MHz)	531000 (2655 MHz)
	Conducted Power [dBm]	
SRS #2 Ant B	19.37	19.88

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Table H- 194
NR Band n41 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), or and/or DSI = 4 (Earjack Active) - 60 MHz Bandwidth

NR Band n41 60 MHz Bandwidth			
Channel			
Antenna	505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)
	Conducted Power [dBm]		
SRS #2 Ant B	19.35	20.26	20.00

Table H- 195
NR Band n41 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), or and/or DSI = 4 (Earjack Active) - 50 MHz Bandwidth

NR Band n41 50 MHz Bandwidth			
Channel			
Antenna	504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)
	Conducted Power [dBm]		
SRS #2 Ant B	19.54	20.34	19.98

Table H- 196
NR Band n41 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), or and/or DSI = 4 (Earjack Active) - 40 MHz Bandwidth

NR Band n41 40 MHz Bandwidth				
Channel				
Antenna	503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)
	Conducted Power [dBm]			
SRS #2 Ant B	19.47	20.10	20.29	20.07

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Table H- 197
NR Band n41 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), or and/or DSI = 4 (Earjack Active) - 30 MHz Bandwidth

NR Band n41 30 MHz Bandwidth					
Channel					
Antenna	502200 (2511 MHz)	510402 (2552.01 MHz)	518598 (2592.99 MHz)	526800 (2634 MHz)	534996 (2674.98 MHz)
	Conducted Power [dBm]				
SRS #2 Ant B	19.44	20.00	20.33	20.18	20.00

Table H- 198
NR Band n41 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), or and/or DSI = 4 (Earjack Active) - 20 MHz Bandwidth

NR Band n41 20 MHz Bandwidth					
Channel					
Antenna	501204 (2506.02 MHz)	509898 (2549.49 MHz)	518598 (2592.99 MHz)	527298 (2636.49 MHz)	535998 (2679.99 MHz)
	Conducted Power [dBm]				
SRS #2 Ant B	19.58	19.78	20.33	20.13	19.98

Table H- 199
NR Band n41 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), or and/or DSI = 4 (Earjack Active) - 15 MHz Bandwidth

NR Band n41 15 MHz Bandwidth					
Channel					
Antenna	500700 (2503.5 MHz)	509652 (2548.26 MHz)	518598 (2592.99 MHz)	527550 (2637.75 MHz)	536496 (2682.48 MHz)
	Conducted Power [dBm]				
SRS #2 Ant B	19.49	19.76	20.29	20.10	19.96

Table H- 200
NR Band n41 Antenna B Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), or and/or DSI = 4 (Earjack Active) - 10 MHz Bandwidth

NR Band n41 10 MHz Bandwidth					
Channel					
Antenna	500202 (2501.01 MHz)	509400 (2547 MHz)	518598 (2592.99 MHz)	527802 (2639.01 MHz)	537000 (2685 MHz)
	Conducted Power [dBm]				
SRS #2 Ant B	19.48	19.67	20.23	19.91	19.91

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Table H- 201
NR Band n41 Antenna B Measured P_{Limit} for DSI = 2 (Head) - 90 MHz Bandwidth

NR Band n41 90 MHz Bandwidth		
Channel		
Antenna	508200 (2541 MHz)	528996 (2644.98 MHz)
	Conducted Power [dBm]	
SRS #2 Ant B	13.03	13.37

Table H- 202
NR Band n41 Antenna B Measured P_{Limit} for DSI = 2 (Head) - 80 MHz Bandwidth

NR Band n41 80 MHz Bandwidth		
Channel		
Antenna	507204 (2536.02 MHz)	529998 (2649.99 MHz)
	Conducted Power [dBm]	
SRS #2 Ant B	13.00	13.42

Table H- 203
NR Band n41 Antenna B Measured P_{Limit} for DSI = 2 (Head) - 70 MHz Bandwidth

NR Band n41 70 MHz Bandwidth		
Channel		
Antenna	506202 (2531.01 MHz)	531000 (2655 MHz)
	Conducted Power [dBm]	
SRS #2 Ant B	12.91	13.44

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Table H- 204
NR Band n41 Antenna B Measured P_{Limit} for DSI = 2 (Head) - 60 MHz Bandwidth

NR Band n41 60 MHz Bandwidth			
Channel			
Antenna	505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)
	Conducted Power [dBm]		
SRS #2 Ant B	13.06	13.46	13.43

Table H- 205
NR Band n41 Antenna B Measured P_{Limit} for DSI = 2 (Head) - 50 MHz Bandwidth

NR Band n41 50 MHz Bandwidth			
Channel			
Antenna	504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)
	Conducted Power [dBm]		
SRS #2 Ant B	13.10	13.47	13.46

Table H- 206
NR Band n41 Antenna B Measured P_{Limit} for DSI = 2 (Head) - 40 MHz Bandwidth

NR Band n41 40 MHz Bandwidth				
Channel				
Antenna	503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)
	Conducted Power [dBm]			
SRS #2 Ant B	13.16	13.44	13.50	13.47

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Table H- 207

NR Band n41 Antenna B Measured P_{Limit} for DSI = 2 (Head) - 30 MHz Bandwidth

NR Band n41 30 MHz Bandwidth					
Channel					
Antenna	502200 (2511 MHz)	510402 (2552.01 MHz)	518598 (2592.99 MHz)	526800 (2634 MHz)	534996 (2674.98 MHz)
	Conducted Power [dBm]				
SRS #2 Ant B	13.14	13.43	13.48	13.38	13.40

Table H- 208

NR Band n41 Antenna B Measured P_{Limit} for DSI = 2 (Head) - 20 MHz Bandwidth

NR Band n41 20 MHz Bandwidth					
Channel					
Antenna	501204 (2506.02 MHz)	509898 (2549.49 MHz)	518598 (2592.99 MHz)	527298 (2636.49 MHz)	535998 (2679.99 MHz)
	Conducted Power [dBm]				
SRS #2 Ant B	13.10	13.26	13.42	13.39	13.48

Table H- 209

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

NR Band n41 15 MHz Bandwidth					
Channel					
Modulation	500700 (2503.5 MHz)	509652 (2548.26 MHz)	518598 (2592.99 MHz)	527550 (2637.75 MHz)	536496 (2682.48 MHz)
	Conducted Power [dBm]				
SRS #2 Ant B	13.11	13.26	13.42	13.31	13.44

Table H- 210

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

NR Band n41 10 MHz Bandwidth					
Channel					
Antenna	500202 (2501.01 MHz)	509400 (2547 MHz)	518598 (2592.99 MHz)	527802 (2639.01 MHz)	537000 (2685 MHz)
	Conducted Power [dBm]				
SRS #2 Ant B	13.00	13.19	13.42	13.23	13.36

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Table H- 211
NR Band n41 Antenna B Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 90 MHz Bandwidth

NR Band n41 90 MHz Bandwidth		
Channel		
Antenna	508200 (2541 MHz)	528996 (2644.98 MHz)
	Conducted Power [dBm]	
SRS #2 Ant B	18.04	18.37

Table H- 212
NR Band n41 Antenna B Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 80 MHz Bandwidth

NR Band n41 80 MHz Bandwidth		
Channel		
Antenna	507204 (2536.02 MHz)	529998 (2649.99 MHz)
	Conducted Power [dBm]	
SRS #2 Ant B	17.96	18.30

Table H- 213
NR Band n41 Antenna B Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 70 MHz Bandwidth

NR Band n41 70 MHz Bandwidth		
Channel		
Antenna	506202 (2531.01 MHz)	531000 (2655 MHz)
	Conducted Power [dBm]	
SRS #2 Ant B	17.91	18.34

Table H- 214
NR Band n41 Antenna B Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 60 MHz Bandwidth

NR Band n41 60 MHz Bandwidth			
Channel			
Antenna	505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)
	Conducted Power [dBm]		
SRS #2 Ant B	17.87	18.43	18.41

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Table H- 215
NR Band n41 Antenna B Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 50 MHz Bandwidth

NR Band n41 50 MHz Bandwidth			
Channel			
Antenna	504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)
	Conducted Power [dBm]		
SRS #2 Ant B	18.04	18.49	18.47

Table H- 216
NR Band n41 Antenna B Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 40 MHz Bandwidth

NR Band n41 40 MHz Bandwidth				
Channel				
Antenna	503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)
	Conducted Power [dBm]			
SRS #2 Ant B	18.03	18.48	18.50	18.45

Table H- 217
NR Band n41 Antenna B Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 30 MHz Bandwidth

NR Band n41 30 MHz Bandwidth					
Channel					
Antenna	502200 (2511 MHz)	510402 (2552.01 MHz)	518598 (2592.99 MHz)	526800 (2634 MHz)	534996 (2674.98 MHz)
	Conducted Power [dBm]				
SRS #2 Ant B	17.97	18.49	18.41	18.38	18.48

Table H- 218
NR Band n41 Antenna B Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 20 MHz Bandwidth

NR Band n41 20 MHz Bandwidth					
Channel					
Antenna	501204 (2506.02 MHz)	509898 (2549.49 MHz)	518598 (2592.99 MHz)	527298 (2636.49 MHz)	535998 (2679.99 MHz)
	Conducted Power [dBm]				
SRS #2 Ant B	18.09	18.26	18.46	18.43	18.44

Table H- 219
NR Band n41 Antenna B Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 15 MHz Bandwidth

NR Band n41 15 MHz Bandwidth					
Channel					
Antenna	500700 (2503.5 MHz)	509652 (2548.26 MHz)	518598 (2592.99 MHz)	527550 (2637.75 MHz)	536496 (2682.48 MHz)
	Conducted Power [dBm]				
SRS #2 Ant B	18.00	18.25	18.41	18.32	18.43

Table H- 220
NR Band n41 Antenna B Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 10 MHz Bandwidth

NR Band n41 10 MHz Bandwidth					
Channel					
Antenna	500202 (2501.01 MHz)	509400 (2547 MHz)	518598 (2592.99 MHz)	527802 (2639.01 MHz)	537000 (2685 MHz)
	Conducted Power [dBm]				
SRS #2 Ant B	18.02	18.16	18.41	18.45	18.35

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H.2.8 NR Band n41 Antenna F

Table H- 221

NR Band n41 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), DSI = 2 (Head), DSI = 3 (Hotspot Mode) and/or DSI = 4 (Earjack Active) - 90 MHz Bandwidth

NR Band n41 90 MHz Bandwidth		
Channel		
Antenna	508200 (2541 MHz)	528996 (2644.98 MHz)
	Conducted Power [dBm]	
SRS #3 Ant F	4.76	4.84

Table H- 222

NR Band n41 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), DSI = 2 (Head), DSI = 3 (Hotspot Mode) and/or DSI = 4 (Earjack Active) - 80 MHz Bandwidth

NR Band n41 80 MHz Bandwidth		
Channel		
Antenna	507204 (2536.02 MHz)	529998 (2649.99 MHz)
	Conducted Power [dBm]	
SRS #3 Ant F	5.02	4.88

Table H- 223

NR Band n41 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), DSI = 2 (Head), DSI = 3 (Hotspot Mode) and/or DSI = 4 (Earjack Active) - 70 MHz Bandwidth

NR Band n41 70 MHz Bandwidth		
Channel		
Antenna	506202 (2531.01 MHz)	531000 (2655 MHz)
	Conducted Power [dBm]	
SRS #3 Ant F	5.11	4.82

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Table H- 224

NR Band n41 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), DSI = 2 (Head), DSI = 3 (Hotspot Mode) and/or DSI = 4 (Earjack Active) - 60 MHz Bandwidth

NR Band n41 60 MHz Bandwidth			
Channel			
Antenna	505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)
	Conducted Power [dBm]		
SRS #3 Ant F	3.81	5.20	4.73

Table H- 225

NR Band n41 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), DSI = 2 (Head), DSI = 3 (Hotspot Mode) and/or DSI = 4 (Earjack Active) - 50 MHz Bandwidth

NR Band n41 50 MHz Bandwidth			
Channel			
Antenna	504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)
	Conducted Power [dBm]		
SRS #3 Ant F	3.94	3.78	5.58

Table H- 226

NR Band n41 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), DSI = 2 (Head), DSI = 3 (Hotspot Mode) and/or DSI = 4 (Earjack Active) - 40 MHz Bandwidth

NR Band n41 40 MHz Bandwidth				
Channel				
Antenna	503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)
	Conducted Power [dBm]			
SRS #3 Ant F	4.31	4.05	4.67	5.54

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Table H- 227

NR Band n41 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), DSI = 2 (Head), DSI = 3 (Hotspot Mode) and/or DSI = 4 (Earjack Active) - 30 MHz Bandwidth

NR Band n41 30 MHz Bandwidth					
Channel					
Antenna	502200 (2511 MHz)	510402 (2552.01 MHz)	518598 (2592.99 MHz)	526800 (2634 MHz)	534996 (2674.98 MHz)
	Conducted Power [dBm]				
SRS #3 Ant F	4.44	4.15	3.85	4.67	5.10

Table H- 228

NR Band n41 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), DSI = 2 (Head), DSI = 3 (Hotspot Mode) and/or DSI = 4 (Earjack Active) - 20 MHz Bandwidth

NR Band n41 20 MHz Bandwidth					
Channel					
Antenna	501204 (2506.02 MHz)	509898 (2549.49 MHz)	518598 (2592.99 MHz)	527298 (2636.49 MHz)	535998 (2679.99 MHz)
	Conducted Power [dBm]				
SRS #3 Ant F	4.91	4.53	4.12	4.80	5.03

Table H- 229

NR Band n41 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), DSI = 2 (Head), DSI = 3 (Hotspot Mode) and/or DSI = 4 (Earjack Active) - 15 MHz Bandwidth

NR Band n41 15 MHz Bandwidth					
Channel					
Antenna	500700 (2503.5 MHz)	509652 (2548.26 MHz)	518598 (2592.99 MHz)	527550 (2637.75 MHz)	536496 (2682.48 MHz)
	Conducted Power [dBm]				
SRS #3 Ant F	4.85	4.60	4.14	5.00	4.77

Table H- 230

NR Band n41 Antenna F Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), DSI = 2 (Head), DSI = 3 (Hotspot Mode) and/or DSI = 4 (Earjack Active) - 10 MHz Bandwidth

NR Band n41 10 MHz Bandwidth					
Channel					
Antenna	500202 (2501.01 MHz)	509400 (2547 MHz)	518598 (2592.99 MHz)	527802 (2639.01 MHz)	537000 (2685 MHz)
	Conducted Power [dBm]				
SRS #3 Ant F	4.03	4.60	4.49	4.82	4.87

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H.2.9 NR Band n41 Antenna C

Table H- 231

NR Band n41 Antenna C Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), DSI = 2 (Head), DSI = 3 (Hotspot Mode) and/or DSI = 4 (Earjack Active) - 90 MHz Bandwidth

NR Band n41 90 MHz Bandwidth		
Channel		
Antenna	508200 (2541 MHz)	528996 (2644.98 MHz)
	Conducted Power [dBm]	
SRS #4 Ant C	10.68	9.44

Table H- 232

NR Band n41 Antenna C Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), DSI = 2 (Head), DSI = 3 (Hotspot Mode) and/or DSI = 4 (Earjack Active) - 80 MHz Bandwidth

NR Band n41 80 MHz Bandwidth		
Channel		
Antenna	507204 (2536.02 MHz)	529998 (2649.99 MHz)
	Conducted Power [dBm]	
SRS #4 Ant C	10.50	9.08

Table H- 233

NR Band n41 Antenna C Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), DSI = 2 (Head), DSI = 3 (Hotspot Mode) and/or DSI = 4 (Earjack Active) - 70 MHz Bandwidth

NR Band n41 70 MHz Bandwidth		
Channel		
Antenna	506202 (2531.01 MHz)	531000 (2655 MHz)
	Conducted Power [dBm]	
SRS #4 Ant C	10.28	9.17

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Table H- 234

NR Band n41 Antenna C Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), DSI = 2 (Head), DSI = 3 (Hotspot Mode) and/or DSI = 4 (Earjack Active) - 60 MHz Bandwidth

NR Band n41 60 MHz Bandwidth			
Channel			
Antenna	505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)
	Conducted Power [dBm]		
SRS #4 Ant C	10.66	11.12	9.30

Table H- 235

NR Band n41 Antenna C Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), DSI = 2 (Head), DSI = 3 (Hotspot Mode) and/or DSI = 4 (Earjack Active) - 50 MHz Bandwidth

NR Band n41 50 MHz Bandwidth			
Channel			
Antenna	504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)
	Conducted Power [dBm]		
SRS #4 Ant C	10.28	11.43	9.47

Table H- 236

NR Band n41 Antenna C Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), DSI = 2 (Head), DSI = 3 (Hotspot Mode) and/or DSI = 4 (Earjack Active) - 40 MHz Bandwidth

NR Band n41 40 MHz Bandwidth				
Channel				
Antenna	503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)
	Conducted Power [dBm]			
SRS #4 Ant C	10.27	11.09	9.77	9.78

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Table H- 237

NR Band n41 Antenna C Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), DSI = 2 (Head), DSI = 3 (Hotspot Mode) and/or DSI = 4 (Earjack Active) - 30 MHz Bandwidth

NR Band n41 30 MHz Bandwidth					
Channel					
Antenna	502200 (2511 MHz)	510402 (2552.01 MHz)	518598 (2592.99 MHz)	526800 (2634 MHz)	534996 (2674.98 MHz)
	Conducted Power [dBm]				
SRS #4 Ant C	10.55	10.59	11.42	10.26	10.55

Table H- 238

NR Band n41 Antenna C Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), DSI = 2 (Head), DSI = 3 (Hotspot Mode) and/or DSI = 4 (Earjack Active) - 20 MHz Bandwidth

NR Band n41 20 MHz Bandwidth					
Channel					
Antenna	501204 (2506.02 MHz)	509898 (2549.49 MHz)	518598 (2592.99 MHz)	527298 (2636.49 MHz)	535998 (2679.99 MHz)
	Conducted Power [dBm]				
SRS #4 Ant C	11.02	10.27	11.41	10.07	10.77

Table H- 239

NR Band n41 Antenna C Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), DSI = 2 (Head), DSI = 3 (Hotspot Mode) and/or DSI = 4 (Earjack Active) - 15 MHz Bandwidth

NR Band n41 15 MHz Bandwidth					
Channel					
Antenna	500700 (2503.5 MHz)	509652 (2548.26 MHz)	518598 (2592.99 MHz)	527550 (2637.75 MHz)	536496 (2682.48 MHz)
	Conducted Power [dBm]				
SRS #4 Ant C	11.08	10.15	11.44	10.02	11.03

Table H- 240

NR Band n41 Antenna C Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), DSI = 2 (Head), DSI = 3 (Hotspot Mode) and/or DSI = 4 (Earjack Active) - 10 MHz Bandwidth

NR Band n41 10 MHz Bandwidth					
Channel					
Antenna	500202 (2501.01 MHz)	509400 (2547 MHz)	518598 (2592.99 MHz)	527802 (2639.01 MHz)	537000 (2685 MHz)
	Conducted Power [dBm]				
SRS #4 Ant C	11.10	10.01	11.41	9.79	11.05

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H.2.10 NR Band n77 DoD Antenna F

Table H- 241

NR Band n77 DoD Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 90 MHz Bandwidth

NR Band n77 DoD 90 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel		MPR [dB]
			633334 (3500.01 MHz)	MPR Allowed per 3GPP [dB]	
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	16.02	0	0.0
	1	123	15.86		0.0
	1	243	16.14		0.0
	120	0	15.94	0-1	0.0
	120	63	15.85	0	0.0
	120	125	15.90	0-1	0.0
	243	0	15.91		0.0
DFT-s-OFDM 16QAM	1	1	15.99	0-1	0.0
CP-OFDM QPSK	1	1	15.89	0-1.5	0.0

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Table H- 242
NR Band n77 DoD Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 80 MHz Bandwidth

NR Band n77 DoD 80 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	16.08	0	0.0
	1	109	16.01		0.0
	1	215	16.15		0.0
	108	0	16.10	0-1	0.0
	108	55	16.01	0	0.0
	108	109	16.05	0-1	0.0
	216	0	16.05		0.0
DFT-s-OFDM 16QAM	1	1	16.27	0-1	0.0
CP-OFDM QPSK	1	1	16.15	0-1.5	0.0

Table H- 243
NR Band n77 DoD Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 70 MHz Bandwidth

NR Band n77 DoD 70 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	16.14	0	0.0
	1	95	16.05		0.0
	1	187	16.01		0.0
	90	0	16.13	0-1	0.0
	90	50	15.97	0	0.0
	90	99	16.02	0-1	0.0
	180	0	16.00		0.0
DFT-s-OFDM 16QAM	1	1	16.16	0-1	0.0
CP-OFDM QPSK	1	1	16.24	0-1.5	0.0

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Table H- 244
NR Band n77 DoD Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 60 MHz Bandwidth

NR Band n77 DoD 60 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	16.16	0	0.0
	1	81	16.22		0.0
	1	160	16.15		0.0
	81	0	16.19	0-1	0.0
	81	41	16.18	0	0.0
	81	81	16.10	0-1	0.0
	162	0	16.20		0.0
DFT-s-OFDM 16QAM	1	1	16.34	0-1	0.0
CP-OFDM QPSK	1	1	16.33	0-1.5	0.0

Table H- 245
NR Band n77 DoD Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 50 MHz Bandwidth

NR Band n77 DoD 50 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	16.12	0	0.0
	1	67	16.01		0.0
	1	131	16.30		0.0
	64	0	16.18	0-1	0.0
	64	35	16.11	0	0.0
	64	69	16.04	0-1	0.0
	128	0	16.08		0.0
DFT-s-OFDM 16QAM	1	1	16.34	0-1	0.0
CP-OFDM QPSK	1	1	16.35	0-1.5	0.0

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Table H- 246
NR Band n77 DoD Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 40 MHz Bandwidth

NR Band n77 DoD 40 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	16.27	0	0.0
	1	53	16.16		0.0
	1	104	16.25		0.0
	50	0	16.30	0-1	0.0
	50	28	16.18	0	0.0
	50	56	16.20	0-1	0.0
	100	0	16.23		0.0
DFT-s-OFDM 16QAM	1	1	16.31	0-1	0.0
CP-OFDM QPSK	1	1	16.39	0-1.5	0.0

Table H- 247
NR Band n77 DoD Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 30 MHz Bandwidth

NR Band n77 DoD 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	16.40	0	0.0
	1	39	16.25		0.0
	1	76	16.36		0.0
	36	0	16.23	0-1	0.0
	36	21	16.19	0	0.0
	36	42	16.16	0-1	0.0
	75	0	16.25		0.0
DFT-s-OFDM 16QAM	1	1	16.26	0-1	0.0
CP-OFDM QPSK	1	1	16.34	0-1.5	0.0

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Table H- 248
NR Band n77 DoD Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 20 MHz Bandwidth

NR Band n77 DoD 20 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	16.28	0	0.0
	1	26	16.26		0.0
	1	49	16.23		0.0
	25	0	16.20	0-1	0.0
	25	13	16.20	0	0.0
	25	26	16.27	0-1	0.0
	50	0	16.23		0.0
DFT-s-OFDM 16QAM	1	1	16.37	0-1	0.0
CP-OFDM QPSK	1	1	16.46	0-1.5	0.0

Table H- 249
NR Band n77 DoD Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 15 MHz Bandwidth

NR Band n77 DoD 15 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	15.94	0	0.0
	1	19	16.03		0.0
	1	36	16.05		0.0
	18	0	15.99	0-1	0.0
	18	10	16.01	0	0.0
	18	20	16.07	0-1	0.0
	36	0	16.07		0.0
DFT-s-OFDM 16QAM	1	1	15.94	0-1	0.0
CP-OFDM QPSK	1	1	15.95	0-1.5	0.0

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Table H- 250
NR Band n77 DoD Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 10 MHz Bandwidth

NR Band n77 DoD 10 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	16.15	0	0.0
	1	12	16.18		0.0
	1	22	16.25		0.0
	12	0	16.19	0-1	0.0
	12	6	16.20	0	0.0
	12	12	16.24	0-1	0.0
	24	0	16.20		0.0
DFT-s-OFDM 16QAM	1	1	16.33	0-1	0.0
CP-OFDM QPSK	1	1	16.13	0-1.5	0.0

Table H- 251
NR Band n77 DoD Measured P_{Limit} for DSI = 2 (Head) - 90 MHz Bandwidth

NR Band n77 DoD 90 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	12.06	0	0.0
	1	123	11.89		0.0
	1	243	12.18		0.0
	120	0	11.86	0-1	0.0
	120	63	11.80	0	0.0
	120	125	11.85	0-1	0.0
	243	0	11.85		0.0
DFT-s-OFDM 16QAM	1	1	12.05	0-1	0.0
CP-OFDM QPSK	1	1	11.82	0-1.5	0.0

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Table H- 252
NR Band n77 DoD Measured P_{Limit} for DSI = 2 (Head) - 80 MHz Bandwidth

NR Band n77 DoD 80 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	12.07	0	0.0
	1	109	11.95		0.0
	1	215	12.10		0.0
	108	0	12.05	0-1	0.0
	108	55	11.93	0	0.0
	108	109	11.95	0-1	0.0
	216	0	11.98		0.0
DFT-s-OFDM 16QAM	1	1	12.33	0-1	0.0
CP-OFDM QPSK	1	1	12.07	0-1.5	0.0

Table H- 253
NR Band n77 DoD Measured P_{Limit} for DSI = 2 (Head) - 70 MHz Bandwidth

NR Band n77 DoD 70 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	12.17	0	0.0
	1	95	12.02		0.0
	1	187	12.01		0.0
	90	0	12.08	0-1	0.0
	90	50	11.93	0	0.0
	90	99	11.96	0-1	0.0
	180	0	11.95		0.0
DFT-s-OFDM 16QAM	1	1	12.18	0-1	0.0
CP-OFDM QPSK	1	1	12.27	0-1.5	0.0

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Table H- 254
NR Band n77 DoD Measured P_{Limit} for DSI = 2 (Head) - 60 MHz Bandwidth

NR Band n77 DoD 60 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	12.19	0	0.0
	1	81	12.22		0.0
	1	160	12.13		0.0
	81	0	12.15	0-1	0.0
	81	41	12.15	0	0.0
	81	81	12.08	0-1	0.0
	162	0	12.13		0.0
DFT-s-OFDM 16QAM	1	1	12.17	0-1	0.0
CP-OFDM QPSK	1	1	12.27	0-1.5	0.0

Table H- 255
NR Band n77 DoD Measured P_{Limit} for DSI = 2 (Head) - 50 MHz Bandwidth

NR Band n77 DoD 50 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	12.22	0	0.0
	1	67	12.09		0.0
	1	131	12.03		0.0
	64	0	12.19	0-1	0.0
	64	35	12.07	0	0.0
	64	69	12.06	0-1	0.0
	128	0	12.06		0.0
DFT-s-OFDM 16QAM	1	1	12.34	0-1	0.0
CP-OFDM QPSK	1	1	12.31	0-1.5	0.0

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Table H- 256
NR Band n77 DoD Measured P_{Limit} for DSI = 2 (Head) - 40 MHz Bandwidth

NR Band n77 DoD 40 MHz Bandwidth					
			Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	12.25	0	0.0
	1	53	12.15		0.0
	1	104	12.22		0.0
	50	0	12.28	0-1	0.0
	50	28	12.20	0	0.0
	50	56	12.21	0-1	0.0
	100	0	12.22		0.0
DFT-s-OFDM 16QAM	1	1	12.30	0-1	0.0
CP-OFDM QPSK	1	1	12.22	0-1.5	0.0

Table H- 257
NR Band n77 DoD Measured P_{Limit} for DSI = 2 (Head) - 30 MHz Bandwidth

NR Band n77 DoD 30 MHz Bandwidth					
			Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	12.38	0	0.0
	1	39	12.28		0.0
	1	76	12.35		0.0
	36	0	12.13	0-1	0.0
	36	21	12.11	0	0.0
	36	42	12.14	0-1	0.0
	75	0	12.16		0.0
DFT-s-OFDM 16QAM	1	1	12.20	0-1	0.0
CP-OFDM QPSK	1	1	12.32	0-1.5	0.0

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Table H- 258
NR Band n77 DoD Measured P_{Limit} for DSI = 2 (Head) - 20 MHz Bandwidth

NR Band n77 DoD 20 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	12.27	0	0.0
	1	26	12.28		0.0
	1	49	12.21		0.0
	25	0	12.14	0-1	0.0
	25	13	12.14	0	0.0
	25	26	12.19	0-1	0.0
	50	0	12.17		0.0
DFT-s-OFDM 16QAM	1	1	12.29	0-1	0.0
CP-OFDM QPSK	1	1	12.41	0-1.5	0.0

Table H- 259
NR Band n77 DoD Measured P_{Limit} for DSI = 2 (Head) - 15 MHz Bandwidth

NR Band n77 DoD 15 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	12.11	0	0.0
	1	19	12.14		0.0
	1	36	12.14		0.0
	18	0	12.10	0-1	0.0
	18	10	12.09	0	0.0
	18	20	12.17	0-1	0.0
	36	0	12.11		0.0
DFT-s-OFDM 16QAM	1	1	12.04	0-1	0.0
CP-OFDM QPSK	1	1	11.99	0-1.5	0.0

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Table H- 260
NR Band n77 DoD Measured P_{Limit} for DSI = 2 (Head) - 10 MHz Bandwidth

NR Band n77 DoD 10 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	12.15	0	0.0
	1	12	12.17		0.0
	1	22	12.23		0.0
	12	0	12.17	0-1	0.0
	12	6	12.19	0	0.0
	12	12	12.22	0-1	0.0
	24	0	12.20		0.0
DFT-s-OFDM 16QAM	1	1	12.29	0-1	0.0
CP-OFDM QPSK	1	1	12.09	0-1.5	0.0

Table H- 261
NR Band n77 DoD Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 90 MHz Bandwidth

NR Band n77 DoD 90 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	13.59	0	0.0
	1	123	13.41		0.0
	1	243	13.66		0.0
	120	0	13.45	0-1	0.0
	120	63	13.33	0	0.0
	120	125	13.36	0-1	0.0
	243	0	13.34		0.0
DFT-s-OFDM 16QAM	1	1	13.54	0-1	0.0
CP-OFDM QPSK	1	1	13.37	0-1.5	0.0

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Table H- 262
NR Band n77 DoD Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 80 MHz Bandwidth

NR Band n77 DoD 80 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	13.59	0	0.0
	1	109	13.47		0.0
	1	215	13.65		0.0
	108	0	13.56	0-1	0.0
	108	55	13.44	0	0.0
	108	109	13.48	0-1	0.0
	216	0	13.45		0.0
DFT-s-OFDM 16QAM	1	1	13.62	0-1	0.0
CP-OFDM QPSK	1	1	13.58	0-1.5	0.0

Table H- 263
NR Band n77 DoD Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 70 MHz Bandwidth

NR Band n77 DoD 70 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	13.70	0	0.0
	1	95	13.55		0.0
	1	187	13.55		0.0
	90	0	13.60	0-1	0.0
	90	50	13.46	0	0.0
	90	99	13.44	0-1	0.0
	180	0	13.46		0.0
DFT-s-OFDM 16QAM	1	1	13.66	0-1	0.0
CP-OFDM QPSK	1	1	13.77	0-1.5	0.0

Table H- 264
NR Band n77 DoD Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 60 MHz Bandwidth

NR Band n77 DoD 60 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	13.66	0	0.0
	1	81	13.70		0.0
	1	160	13.63		0.0
	81	0	13.65	0-1	0.0
	81	41	13.63	0	0.0
	81	81	13.58	0-1	0.0
	162	0	13.62		0.0
DFT-s-OFDM 16QAM	1	1	13.68	0-1	0.0
CP-OFDM QPSK	1	1	13.79	0-1.5	0.0

Table H- 265
NR Band n77 DoD Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 50 MHz Bandwidth

NR Band n77 DoD 50 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	13.75	0	0.0
	1	67	13.57		0.0
	1	131	13.63		0.0
	64	0	13.63	0-1	0.0
	64	35	13.59	0	0.0
	64	69	13.55	0-1	0.0
	128	0	13.57		0.0
DFT-s-OFDM 16QAM	1	1	13.60	0-1	0.0
CP-OFDM QPSK	1	1	13.81	0-1.5	0.0

Table H- 266
NR Band n77 DoD Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 40 MHz Bandwidth

NR Band n77 DoD 40 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	13.81	0	0.0
	1	53	13.64		0.0
	1	104	13.71		0.0
	50	0	13.78	0-1	0.0
	50	28	13.71	0	0.0
	50	56	13.69	0-1	0.0
	100	0	13.70		0.0
DFT-s-OFDM 16QAM	1	1	13.62	0-1	0.0
CP-OFDM QPSK	1	1	13.75	0-1.5	0.0

Table H- 267
NR Band n77 DoD Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 30 MHz Bandwidth

NR Band n77 DoD 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	13.86	0	0.0
	1	39	13.75		0.0
	1	76	13.80		0.0
	36	0	13.66	0-1	0.0
	36	21	13.66	0	0.0
	36	42	13.63	0-1	0.0
	75	0	13.69		0.0
DFT-s-OFDM 16QAM	1	1	13.73	0-1	0.0
CP-OFDM QPSK	1	1	13.84	0-1.5	0.0

Table H- 268
NR Band n77 DoD Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 20 MHz Bandwidth

NR Band n77 DoD 20 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	13.80	0	0.0
	1	26	13.78		0.0
	1	49	13.74		0.0
	25	0	13.64	0-1	0.0
	25	13	13.67	0	0.0
	25	26	13.68	0-1	0.0
	50	0	13.67		0.0
DFT-s-OFDM 16QAM	1	1	13.68	0-1	0.0
CP-OFDM QPSK	1	1	13.82	0-1.5	0.0

Table H- 269
NR Band n77 DoD Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 15 MHz Bandwidth

NR Band n77 DoD 15 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	13.61	0	0.0
	1	19	13.67		0.0
	1	36	13.68		0.0
	18	0	13.60	0-1	0.0
	18	10	13.60	0	0.0
	18	20	13.70	0-1	0.0
	36	0	13.62		0.0
DFT-s-OFDM 16QAM	1	1	13.52	0-1	0.0
CP-OFDM QPSK	1	1	13.51	0-1.5	0.0

Table H- 270
NR Band n77 DoD Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 10 MHz Bandwidth

NR Band n77 DoD 10 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	13.64	0	0.0
	1	12	13.66		0.0
	1	22	13.73		0.0
	12	0	13.67	0-1	0.0
	12	6	13.70	0	0.0
	12	12	13.66	0-1	0.0
	24	0	13.66		0.0
DFT-s-OFDM 16QAM	1	1	13.61	0-1	0.0
CP-OFDM QPSK	1	1	13.59	0-1.5	0.0

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H.2.11 NR Band n77 DoD Antenna I,E,C

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NR Band n77 DoD Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 90 MHz Bandwidth

NR Band n77 DoD 90 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	13.41
SRS #3 Ant E	14.97
SRS #4 Ant C	12.38

Table H- 272

NR Band n77 DoD Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 80 MHz Bandwidth

NR Band n77 DoD 80 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	13.46
SRS #3 Ant E	14.96
SRS #4 Ant C	12.38

Table H- 273

NR Band n77 DoD Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 70 MHz Bandwidth

NR Band n77 DoD 70 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	13.46
SRS #3 Ant E	15.01
SRS #4 Ant C	12.40

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Table H- 274

NR Band n77 DoD Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 60 MHz Bandwidth

NR Band n77 DoD 60 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	13.63
SRS #3 Ant E	15.14
SRS #4 Ant C	12.54

Table H- 275

NR Band n77 DoD Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 50 MHz Bandwidth

NR Band n77 DoD 50 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	13.55
SRS #3 Ant E	15.08
SRS #4 Ant C	12.45

Table H- 276

NR Band n77 DoD Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 40 MHz Bandwidth

NR Band n77 DoD 40 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	13.85
SRS #3 Ant E	15.33
SRS #4 Ant C	12.69

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Table H- 277

NR Band n77 DoD Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 30 MHz Bandwidth

NR Band n77 DoD 30 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	13.86
SRS #3 Ant E	15.31
SRS #4 Ant C	12.73

Table H- 278

NR Band n77 DoD Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 20 MHz Bandwidth

NR Band n77 DoD 20 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	13.80
SRS #3 Ant E	15.27
SRS #4 Ant C	12.64

Table H- 279

NR Band n77 DoD Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 15 MHz Bandwidth

NR Band n77 DoD 15 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	13.79
SRS #3 Ant E	15.29
SRS #4 Ant C	12.66

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Table H- 280
NR Band n77 DoD Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 10 MHz Bandwidth

NR Band n77 DoD 10 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	13.72
SRS #3 Ant E	15.18
SRS #4 Ant C	12.50

Table H- 281
NR Band n77 DoD Measured P_{Limit} for DSI = 2 (Head) - 90 MHz Bandwidth

NR Band n77 DoD 90 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	9.45
SRS #3 Ant E	10.91
SRS #4 Ant C	8.30

Table H- 282
NR Band n77 DoD Measured P_{Limit} for DSI = 2 (Head) - 80 MHz Bandwidth

NR Band n77 DoD 80 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	9.40
SRS #3 Ant E	10.97
SRS #4 Ant C	8.35

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Table H- 283
NR Band n77 DoD Measured P_{Limit} for DSI = 2 (Head) - 70 MHz Bandwidth

NR Band n77 DoD 70 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	9.45
SRS #3 Ant E	10.93
SRS #4 Ant C	8.34

Table H- 284
NR Band n77 DoD Measured P_{Limit} for DSI = 2 (Head) - 60 MHz Bandwidth

NR Band n77 DoD 60 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	9.59
SRS #3 Ant E	11.11
SRS #4 Ant C	8.52

Table H- 285
NR Band n77 DoD Measured P_{Limit} for DSI = 2 (Head) - 50 MHz Bandwidth

NR Band n77 DoD 50 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	9.53
SRS #3 Ant E	11.02
SRS #4 Ant C	8.40

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Table H- 286
NR Band n77 DoD Measured P_{Limit} for DSI = 2 (Head) - 40 MHz Bandwidth

NR Band n77 DoD 40 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	9.80
SRS #3 Ant E	11.28
SRS #4 Ant C	8.69

Table H- 287
NR Band n77 DoD Measured P_{Limit} for DSI = 2 (Head) - 30 MHz Bandwidth

NR Band n77 DoD 30 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	9.83
SRS #3 Ant E	11.28
SRS #4 Ant C	8.64

Table H- 288
NR Band n77 DoD Measured P_{Limit} for DSI = 2 (Head) - 20 MHz Bandwidth

NR Band n77 DoD 20 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	9.77
SRS #3 Ant E	11.23
SRS #4 Ant C	8.63

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Table H- 289
NR Band n77 DoD Measured P_{Limit} for DSI = 2 (Head) - 15 MHz Bandwidth

NR Band n77 DoD 15 MHz Bandwidth	
Channel	
Modulation	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	9.79
SRS #3 Ant E	11.23
SRS #4 Ant C	8.61

Table H- 290
NR Band n77 DoD Measured P_{Limit} for DSI = 2 (Head) - 10 MHz Bandwidth

NR Band n77 DoD 10 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	9.66
SRS #3 Ant E	11.17
SRS #4 Ant C	8.50

Table H- 291
NR Band n77 DoD Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 90 MHz Bandwidth

NR Band n77 DoD 90 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	10.93
SRS #3 Ant E	12.49
SRS #4 Ant C	9.84

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Table H- 292
NR Band n77 DoD Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 80 MHz Bandwidth

NR Band n77 DoD 80 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	10.91
SRS #3 Ant E	12.46
SRS #4 Ant C	9.88

Table H- 293
NR Band n77 DoD Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 70 MHz Bandwidth

NR Band n77 DoD 70 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	10.97
SRS #3 Ant E	12.50
SRS #4 Ant C	9.85

Table H- 294
NR Band n77 DoD Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 60 MHz Bandwidth

NR Band n77 DoD 60 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	11.13
SRS #3 Ant E	12.62
SRS #4 Ant C	10.02

Table H- 295
NR Band n77 DoD Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 50 MHz Bandwidth

NR Band n77 DoD 50 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	11.03
SRS #3 Ant E	12.56
SRS #4 Ant C	9.93

Table H- 296
NR Band n77 DoD Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 40 MHz Bandwidth

NR Band n77 DoD 40 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	11.31
SRS #3 Ant E	12.85
SRS #4 Ant C	10.21

Table H- 297
NR Band n77 DoD Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 30 MHz Bandwidth

NR Band n77 DoD 30 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	11.34
SRS #3 Ant E	12.80
SRS #4 Ant C	10.18

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Table H- 298
NR Band n77 DoD Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 20 MHz Bandwidth

NR Band n77 DoD 20 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	11.29
SRS #3 Ant E	12.78
SRS #4 Ant C	10.12

Table H- 299
NR Band n77 DoD Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 15 MHz Bandwidth

NR Band n77 DoD 15 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	11.29
SRS #3 Ant E	12.76
SRS #4 Ant C	10.12

Table H- 300
NR Band n77 DoD Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 10 MHz Bandwidth

NR Band n77 DoD 10 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant I	11.18
SRS #3 Ant E	12.70
SRS #4 Ant C	10.00

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H.2.12 NR Band n77 C-Band Antenna F

Table H- 301
 NR Band n77 C-Band Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 90 MHz Bandwidth

NR Band n77 90 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	16.47	16.40	0	0.0
	1	123	17.06	16.48		0.0
	1	243	17.33	16.41		0.0
	120	0	16.81	16.46	0-1	0.0
	120	63	17.11	16.44	0	0.0
	120	125	17.26	16.48	0-1	0.0
	243	0	17.08	16.57		0.0
DFT-s-OFDM 16QAM	1	1	16.57	16.61	0-1	0.0
CP-OFDM QPSK	1	1	16.70	16.51	0-1.5	0.0

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Table H- 302
NR Band n77 C-Band Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 80 MHz Bandwidth

NR Band n77 80 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	17.18	16.58	0	0.0
	1	109	17.35	16.61		0.0
	1	215	17.26	16.45		0.0
	108	0	17.12	16.54	0-1	0.0
	108	55	17.31	16.51	0	0.0
	108	109	17.45	16.49	0-1	0.0
	216	0	17.30	16.61		0.0
DFT-s-OFDM 16QAM	1	1	16.72	16.61	0-1	0.0
CP-OFDM QPSK	1	1	17.00	16.64	0-1.5	0.0

Table H- 303
NR Band n77 C-Band Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 70 MHz Bandwidth

NR Band n77 70 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	16.91	16.62	0	0.0
	1	95	17.32	16.65		0.0
	1	187	17.40	16.58		0.0
	90	0	17.19	16.69	0-1	0.0
	90	50	17.43	16.66	0	0.0
	90	99	17.46	16.64	0-1	0.0
	180	0	17.43	16.74		0.0
DFT-s-OFDM 16QAM	1	1	17.08	16.50	0-1	0.0
CP-OFDM QPSK	1	1	17.09	16.74	0-1.5	0.0

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Table H- 304
NR Band n77 C-Band Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 60 MHz Bandwidth

NR Band n77 60 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	17.12	16.77	0	0.0
	1	81	17.29	16.82		0.0
	1	160	17.44	16.82		0.0
	81	0	17.34	16.87	0-1	0.0
	81	41	17.45	16.77	0	0.0
	81	81	17.40	16.85	0-1	0.0
	162	0	17.41	16.81		0.0
DFT-s-OFDM 16QAM	1	1	17.00	16.68	0-1	0.0
CP-OFDM QPSK	1	1	17.26	16.74	0-1.5	0.0

Table H- 305
NR Band n77 C-Band Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 50 MHz Bandwidth

NR Band n77 50 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	17.20	16.49	0	0.0
	1	67	17.36	16.56		0.0
	1	131	17.45	16.16		0.0
	64	0	17.35	16.09	0-1	0.0
	64	35	17.37	16.34	0	0.0
	64	69	17.48	16.64	0-1	0.0
	128	0	17.47	16.70		0.0
DFT-s-OFDM 16QAM	1	1	17.07	16.81	0-1	0.0
CP-OFDM QPSK	1	1	17.08	16.78	0-1.5	0.0

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Table H- 306
NR Band n77 C-Band Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 40 MHz Bandwidth

NR Band n77 40 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	17.26	16.91	0	0.0
	1	53	17.25	16.79		0.0
	1	104	17.50	16.88		0.0
	50	0	17.24	16.84	0-1	0.0
	50	28	17.36	16.84	0	0.0
	50	56	17.50	16.87	0-1	0.0
	100	0	17.38	16.83		0.0
DFT-s-OFDM 16QAM	1	1	17.04	16.85	0-1	0.0
CP-OFDM QPSK	1	1	17.20	16.79	0-1.5	0.0

Table H- 307
NR Band n77 C-Band Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 30 MHz Bandwidth

NR Band n77 30 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	17.25	16.40	0	0.0
	1	39	17.33	16.49		0.0
	1	76	17.46	16.53		0.0
	36	0	17.14	16.46	0-1	0.0
	36	21	17.22	16.45	0	0.0
	36	42	17.28	16.53	0-1	0.0
	75	0	17.25	16.52		0.0
DFT-s-OFDM 16QAM	1	1	17.04	16.82	0-1	0.0
CP-OFDM QPSK	1	1	17.05	16.63	0-1.5	0.0

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Table H- 308
NR Band n77 C-Band Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 20 MHz Bandwidth

NR Band n77 20 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	17.12	16.49	0	0.0
	1	26	17.15	16.48		0.0
	1	49	17.26	16.59		0.0
	25	0	17.11	16.53	0-1	0.0
	25	13	17.18	16.51	0	0.0
	25	26	17.28	16.58	0-1	0.0
	50	0	17.23	16.55		0.0
DFT-s-OFDM 16QAM	1	1	17.03	16.51	0-1	0.0
CP-OFDM QPSK	1	1	17.07	16.60	0-1.5	0.0

Table H- 309
NR Band n77 C-Band Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 15 MHz Bandwidth

NR Band n77 15 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	17.17	16.64	0	0.0
	1	19	17.21	16.63		0.0
	1	36	17.28	16.74		0.0
	18	0	17.13	16.68	0-1	0.0
	18	10	17.16	16.67	0	0.0
	18	20	17.25	16.73	0-1	0.0
	36	0	17.22	16.72		0.0
DFT-s-OFDM 16QAM	1	1	17.08	16.73	0-1	0.0
CP-OFDM QPSK	1	1	17.22	16.80	0-1.5	0.0

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Table H- 310
NR Band n77 C-Band Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 10 MHz Bandwidth

NR Band n77 10 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	17.00	16.50	0	0.0
	1	12	17.11	16.58		0.0
	1	22	17.13	16.52		0.0
	12	0	17.01	16.49	0-1	0.0
	12	6	17.06	16.52	0	0.0
	12	12	17.05	16.54	0-1	0.0
	24	0	17.08	16.50		0.0
DFT-s-OFDM 16QAM	1	1	17.07	16.38	0-1	0.0
CP-OFDM QPSK	1	1	17.07	16.65	0-1.5	0.0

Table H- 311
NR Band n77 C-Band Measured P_{Limit} for DSI = 2 (Head) - 90 MHz Bandwidth

NR Band n77 90 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	12.60	12.28	0	0.0
	1	123	13.15	12.42		0.0
	1	243	13.50	12.17		0.0
	120	0	12.89	12.34	0-1	0.0
	120	63	13.10	12.34	0	0.0
	120	125	13.27	12.23	0-1	0.0
	243	0	13.06	12.36		0.0
DFT-s-OFDM 16QAM	1	1	12.52	12.48	0-1	0.0
CP-OFDM QPSK	1	1	12.67	12.16	0-1.5	0.0

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Table H- 312
NR Band n77 C-Band Measured P_{Limit} for DSI = 2 (Head) - 80 MHz Bandwidth

NR Band n77 80 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	12.73	12.40	0	0.0
	1	109	13.24	12.56		0.0
	1	215	13.46	12.24		0.0
	108	0	13.03	12.45	0-1	0.0
	108	55	13.24	12.46	0	0.0
	108	109	13.35	12.29	0-1	0.0
	216	0	13.21	12.45		0.0
DFT-s-OFDM 16QAM	1	1	12.87	12.36	0-1	0.0
CP-OFDM QPSK	1	1	12.86	12.47	0-1.5	0.0

Table H- 313
NR Band n77 C-Band Measured P_{Limit} for DSI = 2 (Head) - 70 MHz Bandwidth

NR Band n77 70 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	12.85	12.58	0	0.0
	1	95	13.21	12.65		0.0
	1	187	13.40	12.40		0.0
	90	0	13.09	12.54	0-1	0.0
	90	50	13.25	12.52	0	0.0
	90	99	13.37	12.38	0-1	0.0
	180	0	13.18	12.49		0.0
DFT-s-OFDM 16QAM	1	1	12.93	12.37	0-1	0.0
CP-OFDM QPSK	1	1	12.91	12.60	0-1.5	0.0

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Table H- 314
NR Band n77 C-Band Measured P_{Limit} for DSI = 2 (Head) - 60 MHz Bandwidth

NR Band n77 60 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	13.10	12.56	0	0.0
	1	81	13.27	12.51		0.0
	1	160	13.40	12.47		0.0
	81	0	13.23	12.63	0-1	0.0
	81	41	13.33	12.56	0	0.0
	81	81	13.38	12.56	0-1	0.0
	162	0	13.34	12.51		0.0
DFT-s-OFDM 16QAM	1	1	12.83	12.52	0-1	0.0
CP-OFDM QPSK	1	1	13.12	12.54	0-1.5	0.0

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

NR Band n77 50 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	13.03	12.59	0	0.0
	1	67	13.17	12.54		0.0
	1	131	13.28	12.55		0.0
	64	0	13.16	12.53	0-1	0.0
	64	35	13.19	12.46	0	0.0
	64	69	13.28	12.42	0-1	0.0
	128	0	13.23	12.45		0.0
DFT-s-OFDM 16QAM	1	1	12.94	12.40	0-1	0.0
CP-OFDM QPSK	1	1	13.02	12.56	0-1.5	0.0

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Table H- 316
NR Band n77 C-Band Measured P_{Limit} for DSI = 2 (Head) - 40 MHz Bandwidth

NR Band n77 40 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	12.96	12.81	0	0.0
	1	53	13.17	12.66		0.0
	1	104	13.46	12.64		0.0
	50	0	13.25	12.72	0-1	0.0
	50	28	13.33	12.69	0	0.0
	50	56	13.43	12.62	0-1	0.0
	100	0	13.31	12.69		0.0
DFT-s-OFDM 16QAM	1	1	12.82	12.75	0-1	0.0
CP-OFDM QPSK	1	1	12.83	12.51	0-1.5	0.0

Table H- 317
NR Band n77 C-Band Measured P_{Limit} for DSI = 2 (Head) - 30 MHz Bandwidth

NR Band n77 30 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	12.87	12.31	0	0.0
	1	39	12.96	12.32		0.0
	1	76	13.18	12.36		0.0
	36	0	12.89	12.25	0-1	0.0
	36	21	12.91	12.23	0	0.0
	36	42	13.03	12.24	0-1	0.0
	75	0	12.96	12.28		0.0
DFT-s-OFDM 16QAM	1	1	12.74	12.62	0-1	0.0
CP-OFDM QPSK	1	1	12.68	12.41	0-1.5	0.0

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Table H- 318
NR Band n77 C-Band Measured P_{Limit} for DSI = 2 (Head) - 20 MHz Bandwidth

NR Band n77 20 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	13.05	12.44	0	0.0
	1	26	13.12	12.41		0.0
	1	49	13.24	12.52		0.0
	25	0	13.03	12.37	0-1	0.0
	25	13	13.09	12.40	0	0.0
	25	26	13.13	12.40	0-1	0.0
	50	0	13.09	12.39		0.0
DFT-s-OFDM 16QAM	1	1	12.96	12.37	0-1	0.0
CP-OFDM QPSK	1	1	13.04	12.55	0-1.5	0.0

Table H- 319
NR Band n77 C-Band Measured P_{Limit} for DSI = 2 (Head) - 15 MHz Bandwidth

NR Band n77 15 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	13.08	12.48	0	0.0
	1	19	13.18	12.45		0.0
	1	36	13.28	12.51		0.0
	18	0	13.14	12.51	0-1	0.0
	18	10	13.18	12.47	0	0.0
	18	20	13.22	12.52	0-1	0.0
	36	0	13.14	12.51		0.0
DFT-s-OFDM 16QAM	1	1	12.99	12.42	0-1	0.0
CP-OFDM QPSK	1	1	13.07	12.59	0-1.5	0.0

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Table H- 320
NR Band n77 C-Band Measured P_{Limit} for DSI = 2 (Head) - 10 MHz Bandwidth

NR Band n77 10 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	12.83	12.24	0	0.0
	1	12	12.92	12.33		0.0
	1	22	12.95	12.23		0.0
	12	0	12.85	12.20	0-1	0.0
	12	6	12.91	12.16	0	0.0
	12	12	12.89	12.16	0-1	0.0
	24	0	12.89	12.19		0.0
DFT-s-OFDM 16QAM	1	1	12.94	12.11	0-1	0.0
CP-OFDM QPSK	1	1	12.91	12.39	0-1.5	0.0

Table H- 321
NR Band n77 C-Band Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 90 MHz Bandwidth

NR Band n77 90 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	14.09	13.88	0	0.0
	1	123	14.64	13.97		0.0
	1	243	14.80	13.93		0.0
	120	0	14.37	13.91	0-1	0.0
	120	63	14.66	13.87	0	0.0
	120	125	14.74	13.88	0-1	0.0
	243	0	14.57	13.95		0.0
DFT-s-OFDM 16QAM	1	1	14.06	14.06	0-1	0.0
CP-OFDM QPSK	1	1	14.15	13.83	0-1.5	0.0

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Table H- 322
NR Band n77 C-Band Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 80 MHz Bandwidth

NR Band n77 80 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	14.30	14.11	0	0.0
	1	109	14.78	14.08		0.0
	1	215	15.00	13.97		0.0
	108	0	14.61	14.04	0-1	0.0
	108	55	14.79	13.98	0	0.0
	108	109	14.94	13.97	0-1	0.0
	216	0	14.75	14.03		0.0
DFT-s-OFDM 16QAM	1	1	14.40	14.04	0-1	0.0
CP-OFDM QPSK	1	1	14.41	14.08	0-1.5	0.0

Table H- 323
NR Band n77 C-Band Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 70 MHz Bandwidth

NR Band n77 70 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	14.42	14.12	0	0.0
	1	95	14.72	14.21		0.0
	1	187	14.88	14.07		0.0
	90	0	14.60	14.11	0-1	0.0
	90	50	14.74	14.08	0	0.0
	90	99	14.84	14.07	0-1	0.0
	180	0	14.74	14.13		0.0
DFT-s-OFDM 16QAM	1	1	14.38	13.89	0-1	0.0
CP-OFDM QPSK	1	1	14.40	14.17	0-1.5	0.0

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Table H- 324
NR Band n77 C-Band Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 60 MHz Bandwidth

NR Band n77 60 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	14.65	14.13	0	0.0
	1	81	14.81	14.16		0.0
	1	160	14.98	14.17		0.0
	81	0	14.71	14.24	0-1	0.0
	81	41	14.83	14.17	0	0.0
	81	81	14.89	14.20	0-1	0.0
	162	0	14.84	14.21		0.0
DFT-s-OFDM 16QAM	1	1	14.54	14.40	0-1	0.0
CP-OFDM QPSK	1	1	14.59	14.13	0-1.5	0.0

Table H- 325
NR Band n77 C-Band Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 50 MHz Bandwidth

NR Band n77 50 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	14.43	14.21	0	0.0
	1	67	14.63	14.19		0.0
	1	131	14.71	14.24		0.0
	64	0	14.62	14.18	0-1	0.0
	64	35	14.64	14.08	0	0.0
	64	69	14.71	14.09	0-1	0.0
	128	0	14.69	14.06		0.0
DFT-s-OFDM 16QAM	1	1	14.46	13.84	0-1	0.0
CP-OFDM QPSK	1	1	14.51	13.76	0-1.5	0.0

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Table H- 326
NR Band n77 C-Band Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 40 MHz Bandwidth

NR Band n77 40 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	14.69	14.35	0	0.0
	1	53	14.71	14.34		0.0
	1	104	14.96	14.38		0.0
	50	0	14.67	14.34	0-1	0.0
	50	28	14.72	14.35	0	0.0
	50	56	14.85	14.33	0-1	0.0
	100	0	14.79	14.31		0.0
DFT-s-OFDM 16QAM	1	1	14.36	14.32	0-1	0.0
CP-OFDM QPSK	1	1	14.67	14.16	0-1.5	0.0

Table H- 327
NR Band n77 C-Band Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 30 MHz Bandwidth

NR Band n77 30 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	14.65	13.93	0	0.0
	1	39	14.70	13.97		0.0
	1	76	14.86	14.02		0.0
	36	0	14.52	13.92	0-1	0.0
	36	21	14.61	13.91	0	0.0
	36	42	14.67	13.95	0-1	0.0
	75	0	14.61	13.91		0.0
DFT-s-OFDM 16QAM	1	1	14.39	14.22	0-1	0.0
CP-OFDM QPSK	1	1	14.35	14.08	0-1.5	0.0

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Table H- 328
NR Band n77 C-Band Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 20 MHz Bandwidth

NR Band n77 20 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	14.58	14.08	0	0.0
	1	26	14.65	14.09		0.0
	1	49	14.76	14.14		0.0
	25	0	14.60	14.03	0-1	0.0
	25	13	14.60	14.05	0	0.0
	25	26	14.66	14.08	0-1	0.0
	50	0	14.64	14.05		0.0
DFT-s-OFDM 16QAM	1	1	14.61	13.98	0-1	0.0
CP-OFDM QPSK	1	1	14.70	14.13	0-1.5	0.0

Table H- 329
NR Band n77 C-Band Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 15 MHz Bandwidth

NR Band n77 15 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	14.70	14.11	0	0.0
	1	19	14.74	14.08		0.0
	1	36	14.77	14.22		0.0
	18	0	14.64	14.13	0-1	0.0
	18	10	14.63	14.08	0	0.0
	18	20	14.76	14.18	0-1	0.0
	36	0	14.64	14.13		0.0
DFT-s-OFDM 16QAM	1	1	14.56	14.00	0-1	0.0
CP-OFDM QPSK	1	1	14.57	14.21	0-1.5	0.0

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Table H- 330
NR Band n77 C-Band Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 10 MHz Bandwidth
NR Band n77
10 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	14.20	13.77	0	0.0
	1	12	14.51	13.88		0.0
	1	22	14.53	13.84		0.0
	12	0	14.47	13.79	0-1	0.0
	12	6	14.52	13.83	0	0.0
	12	12	14.49	13.82	0-1	0.0
	24	0	14.49	13.85		0.0
DFT-s-OFDM 16QAM	1	1	14.54	13.67	0-1	0.0
CP-OFDM QPSK	1	1	14.55	13.92	0-1.5	0.0

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H.2.13 NR Band n77 C-Band Antenna I,E,C

Table H- 331
NR Band n77 C-Band Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 90 MHz Bandwidth

NR Band n77 90 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	14.28	13.73
SRS #3 Ant E	15.06	14.72
SRS #4 Ant C	13.44	13.49

Table H- 332
NR Band n77 C-Band Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 80 MHz Bandwidth

NR Band n77 80 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	14.28	13.77
SRS #3 Ant E	15.14	14.77
SRS #4 Ant C	13.50	13.41

Table H- 333
NR Band n77 C-Band Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 70 MHz Bandwidth

NR Band n77 70 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	14.29	13.73
SRS #3 Ant E	15.17	14.74
SRS #4 Ant C	13.52	13.41

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Table H- 334

NR Band n77 C-Band Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 60 MHz Bandwidth

NR Band n77 60 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	14.41	13.86
SRS #3 Ant E	15.23	14.91
SRS #4 Ant C	13.62	13.48

Table H- 335

NR Band n77 C-Band Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 50 MHz Bandwidth

NR Band n77 50 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	14.36	13.84
SRS #3 Ant E	15.26	14.82
SRS #4 Ant C	13.62	13.57

Table H- 336

NR Band n77 C-Band Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 40 MHz Bandwidth

NR Band n77 40 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	14.62	13.97
SRS #3 Ant E	15.33	15.12
SRS #4 Ant C	13.87	13.62

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Table H- 337

NR Band n77 C-Band Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 30 MHz Bandwidth

NR Band n77 30 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	14.64	13.92
SRS #3 Ant E	15.33	15.10
SRS #4 Ant C	13.84	13.62

Table H- 338

NR Band n77 C-Band Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 20 MHz Bandwidth

NR Band n77 20 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	14.52	13.90
SRS #3 Ant E	15.28	15.03
SRS #4 Ant C	13.84	13.61

Table H- 339

NR Band n77 C-Band Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 15 MHz Bandwidth

NR Band n77 15 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	14.54	13.88
SRS #3 Ant E	15.30	15.01
SRS #4 Ant C	13.85	13.61

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Table H- 340
NR Band n77 C-Band Measured P_{Limit} for DSI = 0 (Body-worn/Phablet), and/or DSI = 4 (Earjack Active) - 10 MHz Bandwidth

NR Band n77 10 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	14.36	13.98
SRS #3 Ant E	15.27	14.93
SRS #4 Ant C	13.70	13.58

Table H- 341
NR Band n77 C-Band Measured P_{Limit} for DSI = 2 (Head) - 90 MHz Bandwidth

NR Band n77 90 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	10.20	9.80
SRS #3 Ant E	11.06	10.71
SRS #4 Ant C	9.47	9.35

Table H- 342
NR Band n77 C-Band Measured P_{Limit} for DSI = 2 (Head) - 80 MHz Bandwidth

NR Band n77 80 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	9.75	10.29
SRS #3 Ant E	11.16	10.70
SRS #4 Ant C	9.49	9.46

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Table H- 343
NR Band n77 C-Band Measured P_{Limit} for DSI = 2 (Head) - 70 MHz Bandwidth

NR Band n77 70 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	10.22	9.76
SRS #3 Ant E	11.12	10.76
SRS #4 Ant C	9.48	9.41

Table H- 344
NR Band n77 C-Band Measured P_{Limit} for DSI = 2 (Head) - 60 MHz Bandwidth

NR Band n77 60 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	10.41	9.73
SRS #3 Ant E	11.10	10.86
SRS #4 Ant C	9.55	9.44

Table H- 345
NR Band n77 C-Band Measured P_{Limit} for DSI = 2 (Head) - 50 MHz Bandwidth

NR Band n77 50 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	10.26	9.76
SRS #3 Ant E	11.12	10.84
SRS #4 Ant C	9.65	9.45

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Table H- 346
NR Band n77 C-Band Measured P_{Limit} for DSI = 2 (Head) - 40 MHz Bandwidth

NR Band n77 40 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	10.59	9.64
SRS #3 Ant E	11.36	11.06
SRS #4 Ant C	9.82	9.63

Table H- 347
NR Band n77 C-Band Measured P_{Limit} for DSI = 2 (Head) - 30 MHz Bandwidth

NR Band n77 30 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	10.57	9.89
SRS #3 Ant E	11.29	11.08
SRS #4 Ant C	9.87	9.63

Table H- 348
NR Band n77 C-Band Measured P_{Limit} for DSI = 2 (Head) - 20 MHz Bandwidth

NR Band n77 20 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	10.48	9.81
SRS #3 Ant E	11.27	11.01
SRS #4 Ant C	9.78	9.67

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Table H- 349
NR Band n77 C-Band Measured P_{Limit} for DSI = 2 (Head) - 15 MHz Bandwidth

NR Band n77 15 MHz Bandwidth		
Channel		
Modulation	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	10.45	9.95
SRS #3 Ant E	11.27	11.01
SRS #4 Ant C	9.40	9.63

Table H- 350
NR Band n77 C-Band Measured P_{Limit} for DSI = 2 (Head) - 10 MHz Bandwidth

NR Band n77 10 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	10.34	9.78
SRS #3 Ant E	11.17	10.91
SRS #4 Ant C	9.67	9.53

Table H- 351
NR Band n77 C-Band Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 90 MHz Bandwidth

NR Band n77 90 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	11.75	11.26
SRS #3 Ant E	12.60	12.25
SRS #4 Ant C	10.87	11.01

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Table H- 352
NR Band n77 C-Band Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 80 MHz Bandwidth

NR Band n77 80 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	11.83	11.29
SRS #3 Ant E	12.64	12.26
SRS #4 Ant C	10.94	10.90

Table H- 353
NR Band n77 C-Band Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 70 MHz Bandwidth

NR Band n77 70 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	11.29	11.75
SRS #3 Ant E	12.66	12.26
SRS #4 Ant C	11.01	10.93

Table H- 354
NR Band n77 C-Band Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 60 MHz Bandwidth

NR Band n77 60 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	11.95	11.27
SRS #3 Ant E	12.65	12.37
SRS #4 Ant C	11.06	10.91

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Table H- 355
NR Band n77 C-Band Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 50 MHz Bandwidth

NR Band n77 50 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	11.85	11.30
SRS #3 Ant E	12.65	12.32
SRS #4 Ant C	11.19	10.80

Table H- 356
NR Band n77 C-Band Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 40 MHz Bandwidth

NR Band n77 40 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	12.14	11.76
SRS #3 Ant E	12.82	12.58
SRS #4 Ant C	11.29	11.17

Table H- 357
NR Band n77 C-Band Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 30 MHz Bandwidth

NR Band n77 30 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	12.09	11.47
SRS #3 Ant E	12.82	12.65
SRS #4 Ant C	11.21	11.14

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Table H- 358
NR Band n77 C-Band Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 20 MHz Bandwidth

NR Band n77 20 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	12.03	11.43
SRS #3 Ant E	12.80	12.51
SRS #4 Ant C	11.30	11.15

Table H- 359
NR Band n77 C-Band Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 15 MHz Bandwidth

NR Band n77 15 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	12.02	11.39
SRS #3 Ant E	12.81	12.54
SRS #4 Ant C	11.29	11.12

Table H- 360
NR Band n77 C-Band Measured P_{Limit} for DSI = 3 (Hotspot Mode) - 10 MHz Bandwidth

NR Band n77 10 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant I	11.91	11.31
SRS #3 Ant E	12.71	12.43
SRS #4 Ant C	11.19	11.00

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