

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 Antenna 0

Table H-1
LTE Band 12 Antenna 0 Measured P_{Max} for all DSI - 5 MHz Bandwidth

LTE Band 12 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23035 (701.5 MHz)	23095 (707.5 MHz)	23155 (713.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	23.71	23.98	23.77	0	0
	1	12	23.71	23.81	23.84		0
	1	24	23.71	23.85	23.76		0
	12	0	22.60	22.81	22.83	0-1	1
	12	6	22.77	22.84	22.86		1
	12	13	22.73	22.79	22.79		1
16QAM	25	0	22.68	22.75	22.82	0-1	1
	1	0	22.84	22.99	23.12		1
	1	12	22.99	23.07	23.04		1
	12	0	21.72	21.87	21.90	0-2	2
	12	6	21.82	21.86	21.84		2
	12	13	21.75	21.81	21.78		2
64QAM	25	0	21.80	21.82	21.80	0-2	2
	1	0	21.67	21.86	22.03		2
	1	12	22.00	22.00	22.09		2
	1	24	21.79	21.83	22.00	0-3	2
	12	0	20.68	20.79	20.86		3
	12	6	20.84	20.79	20.83		3
256QAM	12	13	20.68	20.83	20.85	0-3	3
	25	0	20.69	20.80	20.81		3
	1	0	18.68	18.79	18.94		0-5
	1	12	18.73	18.99	19.01	5	
	1	24	18.87	18.76	18.87	5	
	12	0	18.66	18.82	18.82	5	
12	6	18.86	18.80	18.80	5		
12	13	18.71	18.79	18.79	5		
25	0	18.68	18.80	18.81	5		

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Table H-2
LTE Band 12 Antenna 0 Measured P_{Max} for all DSI - 3 MHz Bandwidth

LTE Band 12 3 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			23025 (700.5 MHz)	23095 (707.5 MHz)	23165 (714.5 MHz)			
Conducted Power [dBm]								
QPSK	1	0	23.56	23.68	23.88	0	0	
	1	7	23.65	23.97	23.83		0	
	1	14	23.67	23.78	23.74		0	
	8	0	22.59	22.78	22.81	0-1	1	
	8	4	22.71	22.76	22.80		1	
	8	7	22.66	22.86	22.72		1	
16QAM	15	0	22.77	22.75	22.81	0-1	1	
	1	0	22.86	22.89	22.85		1	
	1	7	22.75	23.06	22.89		1	
	8	0	21.62	21.84	21.83	0-2	2	
	8	4	21.74	21.88	21.94		2	
	8	7	21.75	21.81	21.92		2	
64QAM	15	0	21.72	21.84	21.82	0-2	2	
	1	0	21.73	22.00	21.89		2	
	1	7	21.91	22.01	21.96		2	
	8	0	20.70	20.82	20.81	0-3	3	
	8	4	20.80	20.83	20.82		3	
	8	7	20.69	20.93	20.77		3	
256QAM	15	0	20.80	20.82	20.81	0-3	3	
	1	0	18.72	18.77	18.92		0-5	5
	1	7	18.75	19.02	18.94			5
	1	14	18.57	18.94	18.79	5		
	8	0	18.63	18.81	18.83	5		
	8	4	18.77	18.74	18.92	5		
8	7	18.71	18.88	18.79	5			
15	0	18.74	18.73	18.87	5			

Table H-3
LTE Band 12 Antenna 0 Measured P_{Max} for all DSI – 1.4 MHz Bandwidth

LTE Band 12 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23017 (699.7 MHz)	23095 (707.5 MHz)	23173 (715.3 MHz)		
Conducted Power [dBm]							
QPSK	1	0	23.52	23.70	23.72	0	0
	1	2	23.69	23.77	23.77		0
	1	5	23.53	23.75	23.57		0
	3	0	23.68	23.89	23.72	0-1	0
	3	2	23.56	23.80	23.68		0
	3	3	23.62	23.72	23.71		0
16QAM	6	0	22.66	22.71	22.73	0-1	1
	1	0	22.77	22.92	22.84		1
	1	2	22.80	23.04	23.09		1
	3	0	22.79	22.96	22.91	0-1	1
	3	2	22.72	22.85	22.82		1
	3	3	22.78	22.81	22.89		1
64QAM	6	0	22.65	22.88	22.73	0-2	2
	1	0	21.69	21.75	21.77		2
	1	2	21.76	22.00	21.93		2
	3	0	21.84	22.08	21.79	0-2	2
	3	2	21.73	21.90	21.80		2
	3	3	21.65	21.86	21.84		2
256QAM	3	2	21.70	21.91	21.75	0-3	3
	3	3	21.71	21.90	21.87		2
	6	0	20.69	20.76	20.71		3
	1	0	18.79	18.60	18.81	0-5	5
	1	2	18.69	18.81	18.79		5
	1	5	18.80	18.91	18.78		5
3	0	18.74	18.78	18.68	5		
3	2	18.74	18.76	18.69	5		
3	3	18.59	18.83	18.74	5		
6	0	18.61	18.77	18.80	5		

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H.1.2 LTE Band 12 Antenna 6

Table H-4
LTE Band 12 Antenna 6 Measured P_{Max} for DSI = 0 (Body, Phablet, or Hotspot Mode) - 5 MHz Bandwidth

LTE Band 12 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23035 (701.5 MHz)	23095 (707.5 MHz)	23155 (713.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	23.04	23.21	23.33	0	0
	1	12	23.18	23.46	23.27		0
	1	24	23.13	23.17	23.20		0
	12	0	22.11	22.25	22.30	0-1	1
	12	6	22.17	22.27	22.35		1
	12	13	22.09	22.26	22.14		1
16QAM	25	0	22.13	22.18	22.25	0-1	1
	1	0	22.23	22.52	22.56		1
	1	12	22.34	22.50	22.52		1
	1	24	22.36	22.34	22.37	0-2	1
	12	0	21.01	21.28	21.27		2
	12	6	21.25	21.39	21.33		2
64QAM	12	13	21.16	21.34	21.25	0-2	2
	25	0	21.12	21.23	21.25		2
	1	0	21.29	21.31	21.36		2
	1	12	21.27	21.45	21.46	0-3	2
	1	24	21.21	21.19	21.24		2
	12	0	20.13	20.25	20.27		3
256QAM	12	6	20.21	20.37	20.32	0-3	3
	12	13	20.19	20.28	20.23		3
	25	0	20.14	20.25	20.25		3
	1	0	18.03	18.36	18.36	0-5	5
	1	12	18.25	18.32	18.37		5
	1	24	18.17	18.20	18.25		5
12	0	17.97	18.19	18.33	5		
12	6	18.19	18.29	18.24	5		
12	13	18.09	18.22	18.20	5		
25	0	18.10	18.24	18.18	5		

Table H-5
LTE Band 12 Antenna 6 Measured P_{Max} for DSI = 0 (Body, Phablet, or Hotspot Mode) - 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	22.90	23.04	23.04	0	0
	1	7	23.04	23.22	23.01		0
	1	14	22.94	23.13	22.96		0
	8	0	22.00	22.13	22.03	0-1	1
	8	4	22.06	22.22	22.11		1
	8	7	22.05	22.17	22.02		1
16QAM	15	0	22.05	22.16	22.02	0-1	1
	1	0	22.09	22.52	22.20		1
	1	7	22.64	22.37	22.38		1
	1	14	22.14	22.39	22.19	0-2	1
	8	0	20.97	21.14	21.12		2
	8	4	21.09	21.25	21.21		2
64QAM	8	7	21.09	21.22	21.08	0-2	2
	15	0	21.13	21.17	21.10		2
	1	0	21.21	21.22	21.25		2
	1	7	21.32	21.40	21.20	0-3	2
	1	14	21.09	21.16	21.04		2
	8	0	20.02	20.07	20.21		3
256QAM	8	4	20.10	20.15	20.29	0-3	3
	8	7	20.15	20.23	20.16		3
	15	0	20.11	20.04	20.17		3
	1	0	18.03	18.10	18.10	0-5	5
	1	7	17.99	18.04	18.18		5
	1	14	17.98	18.02	17.80		5
8	0	17.93	18.06	18.18	5		
8	4	18.05	18.11	18.18	5		
8	7	18.13	18.22	18.15	5		
15	0	18.06	18.12	18.20	5		

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Table H-6
LTE Band 12 Antenna 6 Measured P_{Max} for DSI = 0 (Body, Phablet, or Hotspot Mode) – 1.4 MHz Bandwidth

LTE Band 12 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23017 (699.7 MHz)	23095 (707.5 MHz)	23173 (715.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	22.92	23.02	22.97	0	0
	1	2	22.97	23.18	23.07		0
	1	5	22.94	23.21	23.19		0
	3	0	22.94	23.09	23.20		0
	3	2	22.96	23.18	23.07		0
	3	3	22.88	23.17	23.13		0
16QAM	6	0	21.92	22.15	22.14	0-1	1
	1	0	22.15	22.47	22.38	0-1	1
	1	2	22.17	22.38	22.32		1
	1	5	22.05	22.20	22.22		1
	3	0	22.07	22.31	22.25		1
	3	2	22.14	22.39	22.25		1
3	3	22.08	22.22	22.10	1		
64QAM	6	0	21.09	21.16	21.14	0-2	2
	1	0	21.06	21.17	21.09	0-2	2
	1	2	21.20	21.55	21.22		2
	1	5	21.07	21.40	21.07		2
	3	0	21.11	21.22	21.16		2
	3	2	21.24	21.36	21.12		2
3	3	21.09	21.19	21.09	2		
256QAM	6	0	20.05	20.08	20.10	0-3	3
	1	0	17.98	18.24	18.26	0-5	5
	1	2	18.13	18.23	18.15		5
	1	5	18.12	18.36	18.10		5
	3	0	18.05	18.18	18.15		5
	3	2	18.01	18.21	18.06		5
3	3	17.95	18.25	18.12	5		
6	0	18.00	18.11	18.08	5		

Table H-7
LTE Band 12 Antenna 6 Measured P_{Limit} for DSI = 1 (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	22.20	22.15	22.14	0	0	
	1	12	22.25	22.26	22.17		0	
	1	24	22.15	22.13	22.13		0	
	12	0	22.18	22.16	22.18		0	
	12	6	22.23	22.22	22.22		0	
	12	13	22.20	22.19	22.16		0	
16QAM	25	0	22.13	22.14	22.16	0-1	0	
	1	0	22.31	22.26	22.36		0	
	1	12	22.41	22.43	22.46		0	
	1	24	22.22	22.17	22.32		0	
	12	0	21.58	21.75	21.68		0-2	0
	12	6	21.65	21.77	21.71			0
12	13	21.63	21.75	21.62	0			
64QAM	25	0	21.60	21.59	21.62	0-3	0	
	1	0	21.75	21.74	21.71		0	
	1	12	21.92	21.90	21.65		0	
	1	24	21.75	21.71	21.68		0	
	12	0	21.13	21.10	21.17		0-3	1
	12	6	21.17	21.16	21.17			1
12	13	21.19	21.15	21.10	1			
256QAM	25	0	21.11	21.11	21.09	0-5	1	
	1	0	19.11	19.13	19.18		3	
	1	12	19.27	19.27	19.26		3	
	1	24	19.13	19.13	19.12		3	
	12	0	19.10	19.10	19.11		3	
	12	6	19.10	19.14	19.16		3	
12	13	19.18	19.17	19.04	3			
25	0	19.08	19.07	19.11	3			

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Table H-8
LTE Band 12 Antenna 6 Measured P_{Limit} for DSI = 1 (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	21.94	22.21	22.04	0	0	
	1	7	22.10	22.22	22.12		0	
	1	14	21.98	22.10	21.97		0	
	8	0	21.97	22.15	22.16	0-1	0	
	8	4	22.11	22.17	22.19		0	
	8	7	22.06	22.22	22.09		0	
16QAM	15	0	22.06	22.18	22.16	0	0	
	1	0	22.23	22.25	22.29		0-1	0
	1	7	22.22	22.45	22.35			0
	1	14	22.23	22.22	22.19	0-2		0
	8	0	21.42	21.64	21.63		0	
	8	4	21.53	21.63	21.65		0	
64QAM	8	7	21.48	21.67	21.64	0	0	
	15	0	21.53	21.63	21.59		0-2	0
	1	0	21.58	21.69	21.68			0
	1	7	21.75	21.94	21.82	0-3		0
	1	14	21.60	21.77	21.73		0	
	8	0	20.98	21.15	21.17		1	
256QAM	8	4	21.11	21.10	21.14	0-3	1	
	8	7	21.06	21.19	21.10		1	
	15	0	20.99	21.09	21.10		1	
	1	0	18.97	19.03	19.07	0-5	3	
	1	7	19.16	19.34	19.14		3	
	1	14	18.99	19.09	18.99		3	
8	0	18.94	19.11	19.06	3			
8	4	19.01	19.13	19.10	3			
8	7	19.03	19.11	19.10	3			
15	0	19.02	19.12	19.05	3			

Table H-9
LTE Band 12 Antenna 6 Measured P_{Limit} for DSI = 1 (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	21.98	22.06	22.07	0	0
	1	2	22.02	22.18	22.05		0
	1	5	21.97	22.10	22.01		0
	3	0	21.93	22.12	22.02		0
	3	2	21.92	22.15	22.01		0
	3	3	21.94	22.09	22.04		0
16QAM	6	0	22.01	22.09	22.06	0-1	0
	1	0	22.28	22.24	22.17	0-1	0
	1	2	22.32	22.32	22.25		0
	1	5	22.25	22.24	22.18		0
	3	0	22.11	22.25	22.11		0
	3	2	22.15	22.22	22.14		0
3	3	22.09	22.26	22.15	0		
64QAM	6	0	21.49	21.55	21.51	0-2	0
	1	0	21.66	21.73	21.80	0-2	0
	1	2	21.76	21.76	21.76		0
	1	5	21.66	21.69	21.76		0
	3	0	21.39	21.63	21.59		0
	3	2	21.53	21.70	21.59		0
3	3	21.52	21.67	21.57	0		
256QAM	6	0	20.92	20.98	21.06	0-3	1
	1	0	18.92	19.15	19.12	0-5	3
	1	2	18.98	19.20	19.19		3
	1	5	18.90	19.26	19.02		3
	3	0	18.97	19.08	18.99		3
	3	2	19.01	19.16	19.22		3
3	3	18.99	19.06	19.24	3		
6	0	18.90	19.05	19.01	3		

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H.1.3 LTE Band 13 Antenna 0

Table H-10
LTE Band 13 Antenna 0 Measured P_{Max} for all DSI - 5 MHz Bandwidth

LTE Band 13 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23230 (782.0 MHz) Conducted Power [dBm]		
QPSK	1	0	24.67	0	0
	1	12	24.65		0
	1	24	24.61		0
	12	0	23.55	0-1	1
	12	6	23.57		1
	12	13	23.48		1
16QAM	25	0	23.41	0-1	1
	1	0	23.58		1
	1	12	23.56		1
	1	24	23.58	0-2	1
	12	0	22.49		2
	12	6	22.43		2
64QAM	12	13	22.47	0-2	2
	25	0	22.59		2
	1	0	22.61		0-2
	1	12	22.73	2	
	1	24	22.64	2	
	256QAM	12	0	21.58	0-3
12		6	21.61	3	
12		13	21.54	3	
25		0	21.56	0-5	3
1		0	19.42		5
1		12	19.63		5
256QAM	1	24	19.45	0-5	5
	12	0	19.50		5
	12	6	19.57		5
	12	13	19.48	5	
	25	0	19.51	5	

H.1.4 LTE Band 13 Antenna 6

Table H-11
LTE Band 13 Antenna 6 Measured P_{Max} for DSI = 0 (Body, Phablet, or Hotspot Mode) - 5 MHz Bandwidth

LTE Band 13 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23230 (782.0 MHz) Conducted Power [dBm]		
QPSK	1	0	24.23	0	0
	1	12	24.19		0
	1	24	24.00		0
	12	0	23.15	0-1	1
	12	6	23.12		1
	12	13	23.05		1
16QAM	25	0	23.09	0-1	1
	1	0	23.35		1
	1	12	23.37		1
	1	24	23.30	0-2	1
	12	0	22.18		2
	12	6	22.17		2
64QAM	12	13	22.05	0-2	2
	25	0	22.05		2
	1	0	22.33		0-2
	1	12	22.29	2	
	1	24	22.15	2	
	256QAM	12	0	21.16	0-3
12		6	21.14	3	
12		13	21.07	3	
25		0	21.09	0-5	3
1		0	19.13		5
1		12	19.24		5
256QAM	1	24	19.01	0-5	5
	12	0	19.16		5
	12	6	19.13		5
	12	13	19.02	5	
	25	0	19.03	5	

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Table H-12
LTE Band 13 Antenna 6 Measured P_{Limit} for DSI = 1 (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	19.97	0	0
	1	12	19.79		0
	1	24	19.70		0
	12	0	20.02	0-1	0
	12	6	20.01		0
	12	13	19.90		0
	25	0	19.91		0
16QAM	1	0	20.16	0-1	0
	1	12	20.12		0
	1	24	20.06		0
	12	0	20.10	0-2	0
	12	6	20.05		0
	12	13	19.86		0
	25	0	20.00		0
64QAM	1	0	20.34	0-2	0
	1	12	20.20		0
	1	24	20.14		0
	12	0	20.03	0-3	0
	12	6	20.07		0
	12	13	19.91		0
	25	0	19.99		0
256QAM	1	0	19.29	0-5	1
	1	12	19.35		1
	1	24	19.06		1
	12	0	19.28		1
	12	6	19.27		1
	12	13	19.13		1
	25	0	19.22		1

H.1.5 LTE Band 26 Antenna 0

Table H-13
LTE Band 26 Antenna 0 Measured P_{Max} for all DSI - 10 MHz Bandwidth

LTE Band 26 (Cell) 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26740 (819.0 MHz)	26865 (831.5 MHz)	26990 (844.0 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	23.80	23.81	23.68	0	0
	1	25	23.84	23.83	23.70		0
	1	49	23.73	23.76	23.59		0
	25	0	22.81	22.71	22.60	0-1	1
	25	12	22.87	22.72	22.71		1
	25	25	22.85	22.77	22.67		1
	50	0	22.84	22.69	22.69		1
16QAM	1	0	23.11	23.06	22.92	0-1	1
	1	25	23.17	23.09	23.01		1
	1	49	23.02	22.98	22.83		1
	25	0	21.79	21.73	21.63	0-2	2
	25	12	21.85	21.72	21.72		2
	25	25	21.84	21.77	21.68		2
	50	0	21.88	21.73	21.73		2
64QAM	1	0	21.97	21.88	21.84	0-2	2
	1	25	21.96	21.92	21.89		2
	1	49	21.92	21.83	21.80		2
	25	0	20.82	20.73	20.66	0-3	3
	25	12	20.88	20.74	20.72		3
	25	25	20.83	20.76	20.68		3
	50	0	20.86	20.73	20.71		3
256QAM	1	0	18.92	18.88	18.78	0-5	5
	1	25	19.02	18.99	18.75		5
	1	49	18.92	18.92	18.67		5
	25	0	18.77	18.79	18.64		5
	25	12	18.86	18.79	18.77		5
	25	25	18.81	18.83	18.70		5
	50	0	18.83	18.78	18.73		5

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Table H-14
LTE Band 26 Antenna 0 Measured P_{Max} for all DSI - 5 MHz Bandwidth

LTE Band 26 (Cell) 5 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			26715 (816.5 MHz)	26865 (831.5 MHz)	27015 (846.5 MHz)			
Conducted Power [dBm]								
QPSK	1	0	23.79	23.71	23.59	0	0	
	1	12	23.75	23.73	23.55		0	
	1	24	23.70	23.69	23.56		0	
	12	0	22.81	22.73	22.62	0-1	1	
	12	6	22.87	22.79	22.64		1	
	12	13	22.81	22.68	22.68		1	
16QAM	25	0	22.83	22.70	22.70	0-1	1	
	1	0	23.34	22.87	22.79		1	
	1	12	23.23	22.83	22.81		1	
	1	24	23.20	22.71	22.70	0-2	1	
	12	0	21.85	21.73	21.69		2	
	12	6	21.87	21.79	21.72		2	
64QAM	12	13	21.99	21.76	21.66	0-2	2	
	25	0	21.86	21.71	21.67		2	
	1	0	21.86	21.97	21.71		2	
	1	12	21.85	21.95	21.68	0-2	2	
	1	24	21.82	21.88	21.66		2	
	12	0	20.77	20.92	20.74		0-3	3
12	6	20.83	20.87	20.72	3			
12	13	20.87	20.80	20.67	3			
256QAM	25	0	20.83	20.72	20.66	0-3	3	
	1	0	18.92	18.87	18.80		0-5	5
	1	12	19.01	18.80	18.77			5
	1	24	18.99	18.83	18.74	5		
	12	0	18.80	18.81	18.67	5		
	12	6	18.83	18.86	18.66	5		
12	13	18.84	18.82	18.70	5			
25	0	18.81	18.73	18.68	5			

Table H-15
LTE Band 26 Antenna 0 Measured P_{Max} for all DSI - 3 MHz Bandwidth

LTE Band 26 (Cell) 3 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]		
			26705 (815.5 MHz)	26865 (831.5 MHz)	27025 (847.5 MHz)				
Conducted Power [dBm]									
QPSK	1	0	23.69	23.51	23.54	0	0		
	1	7	23.72	23.49	23.57		0		
	1	14	23.71	23.44	23.55		0		
	8	0	22.75	22.59	22.55	0-1	1		
	8	4	22.70	22.59	22.58		1		
	8	7	22.74	22.55	22.57		1		
16QAM	15	0	22.70	22.58	22.52	0-1	1		
	1	0	23.02	22.87	22.79		1		
	1	7	23.35	22.95	22.81		1		
	64QAM	1	14	23.01	22.91	22.76	0-1	1	
		8	0	21.88	21.70	21.60		0-2	2
		8	4	21.87	21.72	21.67			2
8		7	21.81	21.79	21.65	2			
15		0	21.79	21.65	21.57	2			
256QAM		1	0	21.88	21.78	21.64	0-2	2	
	1	7	21.92	21.75	21.78	2			
	1	14	21.87	21.77	21.69	2			
	64QAM	8	0	20.79	20.61	20.53	0-3	3	
		8	4	20.71	20.66	20.54		3	
		8	7	20.70	20.66	20.60		3	
15		0	20.78	20.64	20.52	3			
256QAM		1	0	18.68	18.82	18.66	0-5	5	
		1	7	18.70	18.79	18.73		5	
	1	14	18.77	18.80	18.69	5			
	8	0	18.78	18.74	18.57	5			
	8	4	18.74	18.68	18.57	5			
	8	7	18.75	18.72	18.53	5			
15	0	18.77	18.63	18.55	5				

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Table H-16
LTE Band 26 Antenna 0 Measured P_{Max} for all DSI – 1.4 MHz Bandwidth

LTE Band 26 (Cell) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26697 (814.7 MHz)	26865 (831.5 MHz)	27033 (848.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	23.76	23.68	23.59	0	0
	1	2	23.70	23.77	23.62		0
	1	5	23.73	23.69	23.57		0
	3	0	23.74	23.66	23.56		0
	3	2	23.75	23.65	23.56		0
	3	3	23.70	23.66	23.54		0
16QAM	6	0	23.30	23.12	23.04	0-1	1
	1	0	23.15	22.81	22.88	0-1	1
	1	2	23.03	22.94	22.84		1
	1	5	23.10	22.88	22.80		1
	3	0	22.89	22.70	22.72		1
	3	2	22.94	22.74	22.73		1
3	3	22.91	22.72	22.77	1		
64QAM	6	0	21.78	21.66	21.65	0-2	2
	1	0	21.88	21.70	21.79	0-2	2
	1	2	21.91	21.91	21.74		2
	1	5	21.90	21.82	21.73		2
	3	0	21.83	21.76	21.70		2
	3	2	21.78	21.86	21.66		2
3	3	21.73	21.79	21.69	2		
256QAM	6	0	20.82	20.60	20.60	0-3	3
	1	0	18.92	18.98	18.79	0-5	5
	1	2	18.90	19.04	18.74		5
	1	5	18.91	18.86	18.80		5
	3	0	18.75	18.74	18.79		5
	3	2	18.77	18.71	18.63		5
3	3	18.88	18.76	18.62	5		
6	0	18.79	18.64	18.58	5		

H.1.6 LTE Band 26 Antenna 6

Table H-17
LTE Band 26 Antenna 6 Measured P_{Max} for DSI = 0 (Body, Phablet, or Hotspot Mode) - 10 MHz Bandwidth

LTE Band 26 (Cell) 10 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			26740 (819.0 MHz)	26865 (831.5 MHz)	26990 (844.0 MHz)			
			Conducted Power [dBm]					
QPSK	1	0	23.78	23.77	23.59	0	0	
	1	25	23.69	24.10	23.67		0	
	1	49	23.74	23.74	23.64		0	
	25	0	22.80	22.89	22.67		0-1	1
	25	12	22.88	22.84	22.73			1
	25	25	22.80	22.74	22.53			1
50	0	22.86	22.85	22.72	1			
16QAM	1	0	23.14	23.19	22.93	0-1	1	
	1	25	23.05	23.32	22.85		1	
	1	49	22.88	23.02	22.81		1	
	25	0	21.81	21.84	21.67		0-2	2
	25	12	21.86	21.90	21.69			2
	25	25	21.86	21.77	21.60			2
50	0	21.86	21.85	21.70	2			
64QAM	1	0	22.08	21.98	21.82	0-2	2	
	1	25	22.12	21.69	21.76		2	
	1	49	21.97	21.43	21.49		2	
	25	0	20.81	20.43	20.63		0-3	3
	25	12	20.92	20.84	20.66			3
	25	25	20.80	20.35	20.52			3
50	0	20.81	20.63	20.65	3			
256QAM	1	0	18.80	18.87	18.69	0-5	5	
	1	25	18.92	18.89	18.69		5	
	1	49	18.88	18.39	18.54		5	
	25	0	18.75	18.88	18.62		5	
	25	12	18.84	18.66	18.66		5	
	25	25	18.86	18.34	18.57		5	
50	0	18.85	18.87	18.63	5			

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Table H-18
LTE Band 26 Antenna 6 Measured P_{Max} for DSI = 0 (Body, Phablet, or Hotspot Mode) - 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	23.74	23.77	23.62	0	0
	1	12	23.83	23.92	23.59		0
	1	24	23.70	23.75	23.47		0
	12	0	22.76	22.83	22.63	0-1	1
	12	6	22.82	22.85	22.61		1
	12	13	22.80	22.82	22.55		1
16QAM	25	0	22.83	22.82	22.61	0-1	1
	1	0	22.91	23.16	22.67		1
	1	12	22.91	23.00	22.64		1
	1	24	22.89	22.87	22.68	0-2	1
	12	0	21.83	21.86	21.59		2
	12	6	21.89	21.88	21.71		2
64QAM	12	13	21.84	21.83	21.60	0-2	2
	25	0	21.81	21.84	21.62		2
	1	0	21.83	21.99	21.76		2
	1	12	21.91	22.04	21.62	0-2	2
	1	24	21.76	21.88	21.62		2
	12	0	20.76	20.87	20.66		3
256QAM	12	6	20.87	20.89	20.67	0-3	3
	12	13	20.83	20.83	20.55		3
	25	0	20.79	20.84	20.61		3
	1	0	18.78	18.90	18.61	0-5	5
	1	12	18.79	18.97	18.55		5
	1	24	18.83	18.87	18.63		5
12	0	18.79	18.91	18.57	5		
12	6	18.78	18.91	18.59	5		
12	13	18.78	18.77	18.56	5		
25	0	18.82	18.80	18.56	5		

Table H-19
LTE Band 26 Antenna 6 Measured P_{Max} for DSI = 0 (Body, Phablet, or Hotspot Mode) - 3 MHz Bandwidth

LTE Band 26 (Cell) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26705 (815.5 MHz)	26865 (831.5 MHz)	27025 (847.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	23.76	23.78	23.58	0	0
	1	7	23.70	23.83	23.43		0
	1	14	23.73	23.71	23.49		0
	8	0	22.87	22.81	22.56	0-1	1
	8	4	22.92	22.86	22.59		1
	8	7	22.77	22.76	22.58		1
16QAM	15	0	22.81	22.77	22.58	0-1	1
	1	0	23.02	22.96	22.69		1
	1	7	23.00	22.89	22.64		1
	1	14	22.91	23.04	22.71	0-2	1
	8	0	21.90	21.83	21.58		2
	8	4	21.83	21.91	21.60		2
64QAM	8	7	21.85	21.79	21.65	0-2	2
	15	0	21.84	21.86	21.57		2
	1	0	21.89	21.89	21.65		2
	1	7	21.95	21.90	21.73	0-2	2
	1	14	21.96	21.80	21.57		2
	8	0	20.87	20.90	20.61		3
256QAM	8	4	20.83	20.87	20.64	0-3	3
	8	7	20.87	20.85	20.62		3
	15	0	20.76	20.84	20.58		3
	1	0	18.73	18.76	18.72	0-5	5
	1	7	18.88	18.72	18.65		5
	1	14	18.89	18.70	18.58		5
8	0	18.84	18.40	18.61	5		
8	4	18.78	18.87	18.67	5		
8	7	18.73	18.86	18.53	5		
15	0	18.82	18.57	18.63	5		

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Table H-20
LTE Band 26 Antenna 6 Measured P_{Max} for DSI = 0 (Body, Phablet, or Hotspot Mode) – 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	23.78	23.76	23.43	0	0	
	1	2	23.72	23.88	23.53		0	
	1	5	23.68	23.78	23.43		0	
	3	0	23.77	23.75	23.57		0	
	3	2	23.74	23.85	23.53		0	
	3	3	23.74	23.93	23.56		0	
16QAM	6	0	22.39	22.32	22.37	0-1	1	
	1	0	22.87	23.12	22.97		1	
	1	2	23.05	23.03	22.92		1	
	1	5	22.95	23.11	22.76		1	
	3	0	22.86	22.97	22.69		1	
	3	2	22.84	23.03	22.65		1	
64QAM	3	3	22.98	23.00	22.70	0-2	1	
	6	0	21.81	21.85	21.64		2	
	1	0	21.99	22.02	21.64		0-2	2
	1	2	21.97	22.19	21.69			2
	1	5	21.97	21.99	21.77			2
	3	0	21.86	22.03	21.68			2
3	2	21.86	21.94	21.66	2			
3	3	21.82	21.95	21.71	2			
256QAM	6	0	20.82	20.87	20.64	0-3	3	
	1	0	18.85	18.68	18.66		0-5	5
	1	2	18.92	18.96	18.74			5
	1	5	18.67	18.94	18.56			5
	3	0	18.77	18.86	18.61			5
	3	2	18.89	18.98	18.63			5
256QAM	3	3	18.83	18.87	18.50	0-5		5
	6	0	18.68	18.75	18.51		5	

Table H-21
LTE Band 26 Antenna 6 Measured P_{Limit} for DSI = 1 (Head) - 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	19.05	18.97	18.89	0	0	
	1	25	18.99	19.58	19.08		0	
	1	49	18.99	19.13	18.66		0	
	25	0	19.04	19.08	19.00		0	
	25	12	19.09	19.19	18.93		0-1	0
	25	25	19.06	19.05	18.79			0
16QAM	50	0	19.11	19.06	18.88	0-2	0	
	1	0	19.21	19.12	19.03		0	
	1	25	19.39	19.60	19.17		0-1	0
	1	49	19.25	18.99	18.90			0
	25	0	19.04	19.36	18.87		0-2	0
	25	12	19.14	19.35	19.02			0
25	25	19.04	18.86	18.85	0			
50	0	19.15	19.36	18.94	0			
64QAM	1	0	19.33	19.44	19.12	0-2	0	
	1	25	19.11	18.89	19.00		0	
	1	49	19.04	19.32	18.88		0	
	25	0	19.09	19.33	19.03		0-3	0
	25	12	19.09	18.90	19.02			0
	25	25	19.14	18.86	18.81			0
50	0	19.09	19.28	18.95	0			
256QAM	1	0	18.96	18.93	18.71	0-5	0	
	1	25	19.05	18.63	18.75		0	
	1	49	18.88	18.65	18.61		0	
	25	0	18.78	18.82	18.72		0	
	25	12	18.85	18.85	18.62		0	
	25	25	18.88	18.64	18.53		0	
256QAM	50	0	18.84	18.98	18.73	0		

Table H-22

LTE Band 26 Antenna 6 Measured P_{Limit} for DSI = 1 (Head) - 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	18.94	19.10	18.75	0	0
	1	12	18.95	19.17	18.81		0
	1	24	19.01	19.00	18.70		0
	12	0	19.00	19.13	18.86	0-1	0
	12	6	19.00	19.09	18.88		0
	12	13	19.05	19.06	18.73		0
16QAM	25	0	19.09	19.04	18.79	0-1	0
	1	0	19.19	19.30	18.98		0
	1	12	19.23	19.36	18.88		0
	1	24	19.10	19.18	19.02	0-2	0
	12	0	19.08	19.13	18.93		0
	12	6	19.20	19.21	18.90		0
64QAM	12	13	19.17	19.12	18.82	0-2	0
	25	0	19.11	19.14	18.82		0
	1	0	18.86	19.36	18.94		0-2
	1	12	19.21	19.19	19.00	0	
	1	24	19.18	19.16	18.76	0	
	256QAM	12	0	19.03	19.08	18.91	0-3
12		6	19.15	19.09	18.90	0	
12		13	19.14	19.09	18.82	0	
25		0	19.07	19.09	18.81	0-5	0
1		0	18.89	18.82	18.69		0
1		12	18.93	19.02	18.65		0
256QAM	1	24	18.80	18.73	18.45	0-5	0
	12	0	18.78	18.82	18.57		0
	12	6	18.80	18.94	18.65		0
	12	13	18.79	18.80	18.62	0-5	0
	25	0	18.82	18.77	18.60		0
	1	0	18.89	18.82	18.69		0

Table H-23

LTE Band 26 Antenna 6 Measured P_{Limit} for DSI = 1 (Head) - 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	18.98	19.01	18.58	0	0
	1	7	18.95	19.03	18.63		0
	1	14	18.99	18.91	18.72		0
	8	0	19.08	19.01	18.82	0-1	0
	8	4	19.12	19.14	18.82		0
	8	7	19.02	19.04	18.76		0
16QAM	15	0	19.03	19.11	18.77	0-1	0
	1	0	19.14	19.35	18.95		0
	1	7	19.44	19.21	18.92		0
	1	14	19.11	19.16	18.89	0-2	0
	8	0	19.17	19.08	18.92		0
	8	4	19.17	19.11	18.88		0
64QAM	8	7	19.16	19.11	18.91	0-2	0
	15	0	19.09	19.15	18.75		0
	1	0	19.16	19.23	18.88		0-3
	1	7	19.20	19.31	18.91	0	
	1	14	19.13	19.08	18.98	0	
	256QAM	8	0	19.08	19.15	18.82	0-3
8		4	19.08	19.09	18.78	0	
8		7	19.18	19.11	18.80	0	
15		0	19.11	19.08	18.78	0-5	0
1		0	18.70	18.90	18.53		0
1		7	18.86	18.91	18.66		0
256QAM	1	14	18.89	18.84	18.53	0-5	0
	8	0	18.88	18.86	18.55		0
	8	4	18.88	18.88	18.67		0
	8	7	18.82	18.75	18.57	0-5	0
	15	0	18.75	18.91	18.57		0
	1	0	18.89	18.82	18.69		0

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Table H-24

LTE Band 26 Antenna 6 Measured P_{Limit} for DSI = 1 (Head) – 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	18.95	18.99	18.64	0	0
	1	2	19.10	19.10	18.73		0
	1	5	18.90	19.05	18.71		0
	3	0	18.97	19.00	18.70		0
	3	2	19.00	19.14	18.74		0
	3	3	18.98	19.13	18.72		0
16QAM	6	0	19.00	19.05	18.78	0-1	0
	1	0	19.16	19.21	18.91	0-1	0
	1	2	19.31	19.33	18.96		0
	1	5	19.15	19.23	18.90		0
	3	0	19.16	19.17	18.83		0
	3	2	19.26	19.22	18.86		0
3	3	19.15	19.18	18.89	0		
64QAM	6	0	19.05	19.13	18.87	0-2	0
	1	0	19.21	18.99	18.74	0-2	0
	1	2	19.15	19.29	19.06		0
	1	5	19.13	19.12	18.94		0
	3	0	19.13	19.20	18.84		0
	3	2	19.03	19.20	18.77		0
3	3	19.04	19.08	18.87	0		
256QAM	6	0	19.06	19.04	18.74	0-3	0
	1	0	18.72	18.85	18.45	0-5	0
	1	2	18.95	18.98	18.57		0
	1	5	18.82	18.75	18.47		0
	3	0	18.77	18.84	18.56		0
	3	2	18.77	18.89	18.48		0
3	3	18.80	18.75	18.57	0		
6	0	18.72	18.78	18.45	0		

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Table H-25

LTE Band 66 Antenna 0 Measured P_{Max} for DSI = 1 (Head) - 15 MHz Bandwidth

LTE Band 66 (AWS) 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			132047 (1717.5 MHz)	132322 (1745.0 MHz)	132597 (1772.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	23.31	23.18	23.16	0	0
	1	36	23.27	23.17	23.32		0
	1	74	23.19	23.20	23.14		0
	36	0	22.26	22.23	22.14		1
	36	18	22.31	22.29	22.24		1
	36	37	22.26	22.30	22.30		1
16QAM	75	0	22.27	22.27	22.27	1	
	1	0	22.26	22.20	22.29	1	
	1	36	22.44	22.36	22.23	0-1	1
	1	74	22.42	22.45	22.35	1	
	36	0	21.33	21.21	21.13	2	
	36	18	21.20	21.31	21.26	0-2	2
64QAM	36	37	21.30	21.30	21.24	2	
	75	0	21.28	21.24	21.20	2	
	1	0	21.48	21.52	21.23	0-2	2
	1	36	21.43	21.34	21.39	2	
	1	74	21.39	21.25	21.38	2	
	36	0	20.37	20.15	20.15	0-3	3
256QAM	36	18	20.33	20.24	20.26	3	
	36	37	20.24	20.23	20.30	3	
	75	0	20.24	20.26	20.30	3	
	1	0	18.47	18.15	18.19	0-5	5
	1	36	18.38	18.25	18.22	5	
	1	74	18.21	18.35	18.13	5	
256QAM	36	0	18.30	18.24	18.15	5	
	36	18	18.31	18.24	18.23	5	
	36	37	18.26	18.15	18.24	5	
	75	0	18.30	18.20	18.19	5	

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Table H-26
LTE Band 66 Antenna 0 Measured P_{Max} for DSI = 1 (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	23.00	22.92	22.81	0	0
	1	25	23.09	23.05	22.85		0
	1	49	23.36	22.98	22.80		0
	25	0	22.17	22.08	21.96	0-1	1
	25	12	22.16	22.08	22.12		1
	25	25	22.10	22.09	22.06		1
16QAM	50	0	22.12	22.05	22.09	0-1	1
	1	0	22.22	22.21	22.16		1
	1	25	22.18	22.26	22.29		1
	1	49	22.19	22.00	22.22	0-2	1
	25	0	21.14	21.04	20.97		2
	25	12	21.08	21.10	21.13		2
64QAM	25	25	21.13	21.10	21.07	0-2	2
	50	0	21.13	21.07	21.09		2
	1	0	21.42	21.34	21.07		2
	1	25	21.31	21.06	21.27	0-3	2
	1	49	21.19	21.08	21.03		2
	25	0	20.13	20.11	20.02		3
256QAM	25	12	20.17	20.10	20.14	0-3	3
	25	25	20.08	20.07	20.08		3
	50	0	20.10	20.06	20.01		3
	1	0	18.36	18.06	17.96	0-5	5
	1	25	18.21	18.20	18.24		5
	1	49	18.01	17.98	18.02		5
25	0	18.14	17.99	17.93	5		
25	12	18.06	18.06	18.03	5		
25	25	18.10	18.02	18.05	5		
50	0	18.14	18.04	17.94	5		

Table H-27
LTE Band 66 Antenna 0 Measured P_{Max} for DSI = 1 (Head) – 5 MHz Bandwidth

LTE Band 66 (AWS)							
5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			131997 (1712.5 MHz)	132322 (1745.0 MHz)	132647 (1777.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	23.24	23.24	23.24	0	0
	1	12	23.31	23.17	23.34		0
	1	24	23.23	23.18	23.19		0
	12	0	22.31	22.33	22.23	0-1	1
	12	6	22.24	22.20	22.22		1
	12	13	22.34	22.30	22.28		1
16QAM	25	0	22.32	22.28	22.25	0-1	1
	1	0	22.24	22.29	22.38		1
	1	12	22.30	22.28	22.41		1
	1	24	22.39	22.38	22.44	0-2	1
	12	0	21.41	21.29	21.19		2
	12	6	21.38	21.38	21.35		2
64QAM	12	13	21.37	21.27	21.25	0-2	2
	25	0	21.34	21.33	21.27		2
	1	0	21.42	21.36	21.19		0-3
	1	12	21.44	21.38	21.36	2	
	1	24	21.30	21.46	21.28	2	
	256QAM	12	0	20.37	20.24	20.23	0-3
12		6	20.41	20.33	20.28	3	
12		13	20.41	20.22	20.29	3	
25		0	20.39	20.19	20.26	0-5	3
1		0	18.27	18.29	18.14		5
1		12	18.51	18.22	18.38		5
256QAM	1	24	18.37	18.28	18.33	0-5	5
	12	0	18.34	18.24	18.14		5
	12	6	18.42	18.33	18.30		5
	12	13	18.32	18.20	18.28	0-5	5
	25	0	18.36	18.25	18.27		5

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Table H-28
LTE Band 66 Antenna 0 Measured P_{Max} for DSI = 1 (Head) - 3 MHz Bandwidth

LTE Band 66 (AWS) 3 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]		
			131987 (1711.5 MHz)	132322 (1745.0 MHz)	132657 (1778.5 MHz)				
Conducted Power [dBm]									
QPSK	1	0	23.30	23.17	23.07	0	0		
	1	7	23.28	23.17	23.23		0		
	1	14	23.29	23.13	23.16		0		
	QPSK	8	0	22.34	22.25	22.21	0-1	1	
		8	4	22.37	22.29	22.41		1	
		8	7	22.31	22.30	22.23		1	
		16QAM	15	0	22.31	22.19	22.21	0-1	1
1			0	22.37	22.14	22.42	1		
1			7	22.29	22.30	22.37	1		
16QAM			1	14	22.30	22.41	22.40	0-2	1
	8		0	21.41	21.31	21.12	2		
	8		4	21.29	21.31	21.34	2		
	64QAM		8	7	21.35	21.35	21.29	0-2	2
		15	0	21.39	21.30	21.19	2		
		1	0	21.45	21.28	21.24	2		
		64QAM	1	7	21.35	21.45	21.36	0-2	2
1			14	21.32	21.25	21.26	2		
8			0	20.34	20.23	20.24	0-3		3
256QAM			8	4	20.41	20.33		20.34	0-3
	8		7	20.34	20.28	20.32		3	
	15		0	20.27	20.24	20.21	3		
	256QAM		1	0	18.36	18.28	18.21	0-5	5
		1	7	18.41	18.40	18.57	5		
		1	14	18.32	18.38	18.25	5		
		256QAM	8	0	18.35	18.22	18.28	0-5	5
8			4	18.33	18.36	18.29	5		
8			7	18.32	18.24	18.21	5		
256QAM			15	0	18.26	18.23	18.11	0-5	5

Table H-29
LTE Band 66 Antenna 0 Measured P_{Max} for DSI = 1 (Head) – 1.4 MHz Bandwidth

LTE Band 66 (AWS) 1.4 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]		
			131979 (1710.7 MHz)	132322 (1745.0 MHz)	132665 (1779.3 MHz)				
Conducted Power [dBm]									
QPSK	1	0	23.22	23.24	23.22	0	0		
	1	2	23.21	23.20	23.18		0		
	1	5	23.20	23.22	23.20		0		
	QPSK	3	0	22.69	22.60	22.64	0	0	
		3	2	22.67	22.63	22.68		0	
		3	3	22.61	22.68	22.60		0	
		16QAM	6	0	22.39	22.35	22.25	0-1	1
1			0	22.23	22.33	22.24	0-1		1
1			2	22.32	22.29	22.20			1
16QAM			1	5	22.38	22.43		22.21	0-1
	3		0	21.61	21.69	21.60	0-2	1	
	3		2	21.63	21.60	21.63		1	
	64QAM		3	3	21.60	21.68		21.65	0-2
		6	0	21.37	21.53	21.20	0-2	2	
		1	0	21.42	21.35	21.14		0-2	
		64QAM	1	2	21.22	21.23			21.19
1			5	21.42	21.38	21.18	0-2		2
3			0	20.64	20.66	20.60		0-3	2
256QAM			3	2	20.61	20.67			20.69
	3		3	20.64	20.60	20.63	0-3		2
	6		0	20.40	20.41	20.20		0-3	3
	256QAM		1	0	18.33	18.35			18.14
		1	2	18.51	18.45	18.16	0-5		5
		1	5	18.42	18.44	18.20		0-5	5
		256QAM	3	0	18.45	18.45			18.19
3			2	18.43	18.44	18.23	0-5		5
3			3	18.42	18.33	18.18		0-5	5
256QAM			6	0	18.36	18.27			18.24

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Table H-30
LTE Band 66 Antenna 0 Measured P_{Limit} for DSI = 0 (Body, Phablet, or 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	17.63	17.38	17.21	0	0
	1	36	17.52	17.41	17.14		0
	1	74	17.39	17.28	17.20		0
	36	0	17.59	17.38	17.25	0-1	0
	36	18	17.50	17.35	17.23		0
	36	37	17.47	17.34	17.17		0
	75	0	17.49	17.32	17.24		0
16QAM	1	0	17.74	17.65	17.47	0-1	0
	1	36	17.79	17.58	17.43		0
	1	74	17.69	17.46	17.37		0
	36	0	17.55	17.45	17.25	0-2	0
	36	18	17.47	17.39	17.33		0
	36	37	17.51	17.41	17.25		0
	75	0	17.57	17.37	17.28		0
64QAM	1	0	17.67	17.53	17.49	0-2	0
	1	36	17.84	17.59	17.25		0
	1	74	17.59	17.44	17.32		0
	36	0	17.57	17.36	17.25	0-3	0
	36	18	17.53	17.35	17.25		0
	36	37	17.58	17.31	17.18		0
	75	0	17.52	17.37	17.29		0
256QAM	1	0	17.84	17.54	17.29	0-5	0
	1	36	17.71	17.50	17.45		0
	1	74	17.60	17.26	17.16		0
	36	0	17.68	17.47	17.37	0-5	0
	36	18	17.59	17.41	17.26		0
	36	37	17.51	17.40	17.16		0
	75	0	17.53	17.37	17.27		0

Table H-31
LTE Band 66 Antenna 0 Measured P_{Limit} for DSI = 0 (Body, Phablet, or 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	17.95	17.24	17.14	0	0
	1	25	17.60	17.34	17.14		0
	1	49	17.41	17.22	17.21		0
	25	0	17.59	17.46	17.30	0-1	0
	25	12	17.64	17.45	17.33		0
	25	25	17.57	17.30	17.28		0
	50	0	17.60	17.29	17.22		0
16QAM	1	0	17.76	17.58	17.31	0-1	0
	1	25	17.83	17.65	17.57		0
	1	49	17.71	17.65	17.30		0
	25	0	17.67	17.41	17.27	0-2	0
	25	12	17.68	17.45	17.25		0
	25	25	17.66	17.33	17.32		0
	50	0	17.61	17.35	17.26		0
64QAM	1	0	17.74	17.56	17.32	0-2	0
	1	25	17.76	17.58	17.40		0
	1	49	17.71	17.49	17.25		0
	25	0	17.65	17.41	17.28	0-3	0
	25	12	17.64	17.48	17.23		0
	25	25	17.65	17.33	17.24		0
	50	0	17.68	17.40	17.30		0
256QAM	1	0	17.69	17.41	17.29	0-5	0
	1	25	17.76	17.68	17.33		0
	1	49	17.61	17.33	17.17		0
	25	0	17.65	17.43	17.23	0-5	0
	25	12	17.71	17.42	17.26		0
	25	25	17.64	17.37	17.29		0
	50	0	17.64	17.40	17.24		0

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Table H-32
LTE Band 66 Antenna 0 Measured P_{Limit} for DSI = 0 (Body, Phablet, or 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	17.61	17.37	17.12	0	0	
	1	12	17.65	17.34	17.25		0	
	1	24	17.54	17.23	17.12		0	
	12	0	17.62	17.39	17.24	0-1	0	
	12	6	17.70	17.42	17.29		0	
	12	13	17.52	17.31	17.21		0	
16QAM	25	0	17.62	17.36	17.25	0-1	0	
	1	0	17.81	17.58	17.45		0-1	0
	1	12	17.86	17.65	17.53			0
	1	24	17.68	17.46	17.34	0-2		0
	12	0	17.78	17.41	17.27		0	
	12	6	17.71	17.44	17.34		0	
64QAM	12	13	17.53	17.43	17.26	0-2	0	
	25	0	17.61	17.37	17.18		0	
	1	0	17.72	17.57	17.29		0-2	0
	1	12	17.93	17.56	17.38	0		
	1	24	17.68	17.57	17.29	0-3		0
	12	0	17.65	17.45	17.31		0	
12	6	17.68	17.54	17.33	0			
256QAM	12	13	17.56	17.31	17.24	0-3	0	
	25	0	17.53	17.31	17.26		0-5	0
	1	0	17.80	17.32	17.32			0
	1	12	17.79	17.62	17.27	0-5		0
	1	24	17.59	17.19	17.32		0	
	12	0	17.72	17.56	17.33		0	
256QAM	12	6	17.72	17.51	17.28	0-5	0	
	12	13	17.61	17.37	17.26		0	
	25	0	17.58	17.37	17.23		0	

Table H-33
LTE Band 66 Antenna 0 Measured P_{Limit} for DSI = 0 (Body, Phablet, or 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	17.41	17.45	17.11	0	0	
	1	7	17.47	17.42	17.21		0	
	1	14	17.49	17.25	17.04		0-1	0
	8	0	17.59	17.42	17.25	0		
	8	4	17.64	17.42	17.21	0		
	8	7	17.63	17.40	17.19	0		
16QAM	15	0	17.59	17.40	17.25	0-1	0	
	1	0	17.77	17.49	17.38		0-1	0
	1	7	18.01	17.60	17.39			0
	1	14	17.76	17.46	17.27	0-2		0
	8	0	17.70	17.55	17.22		0	
	8	4	17.74	17.47	17.33		0	
64QAM	8	7	17.66	17.50	17.27	0-2	0	
	15	0	17.69	17.47	17.35		0-2	0
	1	0	17.68	17.41	17.38			0-2
	1	7	17.92	17.58	17.43	0-3		
	1	14	17.74	17.61	17.23		0	
	8	0	17.65	17.34	17.20		0	
256QAM	8	4	17.71	17.50	17.36	0-3	0	
	8	7	17.69	17.50	17.33		0-5	0
	15	0	17.72	17.43	17.22			0
	1	0	17.79	17.41	17.27	0-5		0
	1	7	17.85	17.60	17.44		0	
	1	14	17.69	17.47	17.25		0	
256QAM	8	0	17.66	17.41	17.33	0-5	0	
	8	4	17.79	17.48	17.40		0	
	8	7	17.73	17.45	17.26		0	
	15	0	17.70	17.38	17.37	0		

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Table H-34
LTE Band 66 Antenna 0 Measured P_{Limit} for DSI = 0 (Body, Phablet, or 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	17.77	17.37	17.09	0	0	
	1	2	17.70	17.36	17.03		0	
	1	5	17.66	17.55	17.19		0	
	3	0	17.63	17.40	17.11		0	
	3	2	17.52	17.35	17.12		0	
	3	3	17.55	17.39	17.10		0	
16QAM	6	0	17.59	17.41	17.13	0-1	0	
	1	0	17.72	17.51	17.38		0	
	1	2	17.83	17.60	17.41		0	
	1	5	17.74	17.65	17.39		0	
	3	0	17.70	17.60	17.24		0	
	3	2	17.74	17.48	17.34		0	
64QAM	3	3	17.68	17.59	17.21	0-2	0	
	6	0	17.65	17.57	17.27		0	
	1	0	17.76	17.63	17.46		0-2	0
	1	2	17.80	17.71	17.28			0
	1	5	17.78	17.70	17.30			0
	3	0	17.62	17.61	17.20			0
3	2	17.70	17.51	17.25	0			
3	3	17.71	17.52	17.35	0			
256QAM	6	0	17.67	17.55	17.36	0-3	0	
	1	0	17.71	17.61	17.34		0-5	0
	1	2	17.73	17.56	17.28			0
	1	5	17.60	17.49	17.38			0
	3	0	17.78	17.59	17.30			0
	3	2	17.67	17.61	17.33			0
256QAM	3	3	17.56	17.57	17.30	0-5		0
	6	0	17.68	17.56	17.27		0	

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Table H-35
LTE Band 66 Antenna 7 Measured P_{Limit} for DSI = 0 (Body, Phablet, or 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	19.58	19.47	19.70	0	0		
	1	36	19.61	19.38	19.72		0		
	1	74	19.50	19.30	19.78		0		
	36	0	19.68	19.42	19.68		0-1	0	
	36	18	19.60	19.43	19.75			0	
	36	37	19.57	19.41	19.80			0	
16QAM	75	0	19.58	19.44	19.89	0-1	0		
	1	0	19.69	19.66	19.82		0-1	0	
	1	36	19.87	19.24	19.91			0	
	1	74	19.69	19.57	19.93			0	
	36	0	19.71	19.44	19.69			0-2	0
	36	18	19.61	19.48	19.84				0
36	37	19.62	19.48	19.95	0				
64QAM	75	0	19.68	19.45	19.85	0-2	0		
	1	0	19.90	19.78	19.74		0-2	0	
	1	36	19.88	19.51	19.97			0	
	1	74	19.73	19.46	19.86			0	
	36	0	19.67	19.43	19.76			0-3	0
	36	18	19.63	19.46	19.69				0
36	37	19.58	19.47	19.87	0				
256QAM	75	0	19.61	19.45	19.70	0-3	0		
	1	0	18.05	17.62	18.02		0-5	2	
	1	36	17.94	17.72	17.95			2	
	1	74	17.98	17.76	17.94			2	
	36	0	17.90	17.70	17.95			2	
	36	18	17.84	17.65	17.95			2	
256QAM	36	37	17.83	17.74	18.04	0-5		2	
	75	0	17.78	17.71	17.90		2		

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Table H-36
LTE Band 66 Antenna 7 Measured P_{Limit} for DSI = 0 (Body, Phablet, or 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	19.74	19.21	19.68	0	0	
	1	25	19.63	19.30	19.81		0	
	1	49	19.52	19.41	19.85		0	
	25	0	19.73	19.43	19.73	0-1	0	
	25	12	19.72	19.48	19.83		0	
	25	25	19.60	19.42	19.91		0	
16QAM	50	0	19.65	19.41	19.78	0-1	0	
	1	0	19.90	19.67	20.20		0-1	0
	1	25	19.78	19.69	20.18			0
	1	49	19.72	19.70	19.88	0-2		0
	25	0	19.71	19.47	19.76		0	
	25	12	19.76	19.45	19.85		0	
64QAM	25	25	19.59	19.53	19.92	0-2	0	
	50	0	19.85	19.37	19.80		0	
	1	0	19.77	19.53	19.87		0-2	0
	1	25	19.78	19.65	19.82	0		
	1	49	19.68	19.51	20.00	0		
	256QAM	25	0	19.72	19.43	19.78	0-3	0
25		12	19.68	19.50	19.82	0		
25		25	19.58	19.48	19.87	0		
50		0	19.72	19.44	19.78	0-5	0	
1		0	18.06	17.67	18.13		2	
1		25	18.10	17.70	17.95		2	
256QAM	1	49	17.91	17.74	17.93	0-5	2	
	25	0	17.93	17.66	18.03		2	
	25	12	17.98	17.65	18.03		2	
	25	25	17.84	17.64	18.04	2		
	50	0	17.99	17.64	17.90	2		

Table H-37
LTE Band 66 Antenna 7 Measured P_{Limit} for DSI = 0 (Body, Phablet, or 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	19.61	19.31	19.80	0	0	
	1	12	19.74	19.43	19.83		0	
	1	24	19.57	19.36	19.89		0	
	12	0	19.80	19.32	19.79	0-1	0	
	12	6	19.82	19.56	19.87		0	
	12	13	19.59	19.48	19.85		0	
16QAM	25	0	19.68	19.45	19.78	0-1	0	
	1	0	20.10	19.65	20.17		0-1	0
	1	12	20.00	19.70	20.20			0
	1	24	19.90	19.48	19.93	0-2		0
	12	0	19.78	19.45	19.80		0	
	12	6	19.82	19.45	19.86		0	
64QAM	12	13	19.69	19.48	19.92	0-2	0	
	25	0	19.71	19.41	19.88		0	
	1	0	19.78	19.54	19.91		0-2	0
	1	12	19.81	19.67	20.05	0		
	1	24	19.78	19.50	19.96	0		
	256QAM	12	0	19.81	19.41	19.86	0-3	0
12		6	19.81	19.51	19.85	0		
12		13	19.63	19.52	19.89	0		
25		0	19.78	19.46	19.78	0-5	0	
1		0	17.92	17.66	18.09		2	
1		12	18.13	17.80	17.95		2	
256QAM	1	24	17.91	17.80	17.94	0-5	2	
	12	0	17.95	17.67	18.06		2	
	12	6	18.03	17.74	18.09		2	
	12	13	17.87	17.63	18.04	2		
	25	0	18.00	17.65	17.90	2		

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Table H-38
LTE Band 66 Antenna 7 Measured P_{Limit} for DSI = 0 (Body, Phablet, or 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	19.62	19.21	19.68	0	0	
	1	7	19.58	19.42	19.85		0	
	1	14	19.56	19.34	19.88		0	
	8	0	19.82	19.37	19.76	0-1	0	
	8	4	19.77	19.42	19.97		0	
	8	7	19.66	19.36	19.86		0	
16QAM	15	0	19.80	19.34	19.87	0-1	0	
	1	0	19.72	19.44	20.04		0	
	1	7	20.00	19.51	20.20		0	
	8	0	19.75	19.48	19.80	0-2	0	
	8	4	19.83	19.51	19.96		0	
	8	7	19.71	19.47	19.88		0	
64QAM	15	0	19.78	19.48	19.96	0-2	0	
	1	0	20.02	19.40	19.85		0	
	1	7	19.80	19.66	20.07		0	
	8	0	19.80	19.46	19.86	0-3	0	
	8	4	19.86	19.52	19.91		0	
	8	7	19.70	19.48	19.89		0	
256QAM	15	0	19.78	19.50	19.78	0-3	0	
	1	0	18.05	17.72	18.06		0-5	2
	1	7	18.01	17.97	17.95			2
	1	14	18.00	17.63	17.93	2		
	8	0	17.93	17.66	17.94	2		
	8	4	18.01	17.68	18.10	2		
8	7	17.91	17.65	18.03	2			
256QAM	15	0	18.05	17.61	17.89	0-5	2	
	1	0	18.05	17.61	17.89		2	
	1	7	18.01	17.97	17.95		2	
	1	14	18.00	17.63	17.93	2		
	8	0	17.93	17.66	17.94	2		
	8	4	18.01	17.68	18.10	2		

Table H-39
LTE Band 66 Antenna 7 Measured P_{Limit} for DSI = 0 (Body, Phablet, or 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	19.61	19.24	19.75	0	0	
	1	2	19.66	19.26	19.87		0	
	1	5	19.69	19.39	19.79		0	
	3	0	19.58	19.34	19.74	0-1	0	
	3	2	19.64	19.31	19.71		0	
	3	3	19.67	19.31	19.83		0	
16QAM	6	0	19.69	19.28	19.76	0-1	0	
	1	0	19.84	19.63	19.93		0	
	1	2	19.93	19.61	19.96		0	
	3	0	19.83	19.48	19.80	0-1	0	
	3	2	19.78	19.42	19.96		0	
	3	3	19.79	19.42	19.92		0	
64QAM	6	0	19.82	19.46	19.93	0-2	0	
	1	0	19.97	19.52	20.10		0	
	1	2	19.88	19.56	20.06		0	
	3	0	19.77	19.57	19.86	0-2	0	
	3	2	19.89	19.47	19.98		0	
	3	3	19.81	19.41	19.89		0	
256QAM	6	0	19.81	19.48	19.78	0-3	0	
	1	0	18.05	17.71	18.14		0-5	2
	1	2	18.09	17.69	17.95			2
	1	5	18.04	17.72	17.90	2		
	3	0	18.03	17.71	18.05	2		
	3	2	18.10	17.67	18.10	2		
3	3	17.98	17.61	18.03	2			
256QAM	6	0	18.03	17.55	17.90	0-5	2	
	1	0	18.03	17.55	17.90		2	

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Table H-40
LTE Band 66 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 15 MHz Bandwidth

LTE Band 66 (AWS) 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			132047 (1717.5 MHz)	132322 (1745.0 MHz)	132597 (1772.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	18.33	18.31	17.96	0	0
	1	36	18.17	18.15	17.95		0
	1	74	18.30	18.15	17.94		0
	36	0	18.43	18.15	18.12	0-1	0
	36	18	18.35	18.23	18.06		0
	36	37	18.39	18.06	18.06		0
	75	0	18.37	18.19	18.03		0
16QAM	1	0	18.54	18.54	18.30	0-1	0
	1	36	18.53	18.24	18.16		0
	1	74	18.53	18.16	18.18		0
	36	0	18.43	18.27	18.16	0-2	0
	36	18	18.43	18.17	18.08		0
	36	37	18.31	18.08	18.09		0
	75	0	18.43	18.17	18.19		0
64QAM	1	0	18.37	18.48	18.37	0-2	0
	1	36	18.53	18.31	18.24		0
	1	74	18.37	18.21	18.05		0
	36	0	18.47	18.16	18.17	0-3	0
	36	18	18.46	18.25	18.18		0
	36	37	18.32	18.18	18.08		0
	75	0	18.35	18.19	18.16		0
256QAM	1	0	18.68	18.40	18.39	0-5	0
	1	36	18.48	18.40	18.32		0
	1	74	18.48	18.17	17.97		0
	36	0	18.46	18.23	18.13	0-5	0
	36	18	18.45	18.26	18.13		0
	36	37	18.31	18.15	18.17		0
	75	0	18.46	18.19	18.19		0

Table H-41
LTE Band 66 Antenna 7 Measured P_{Limit} for DSI = 1 (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	18.36	18.08	18.09	0	0
	1	25	18.44	18.11	18.05		0
	1	49	18.28	18.10	17.98		0
	25	0	18.40	18.30	18.11	0-1	0
	25	12	18.43	18.17	18.10		0
	25	25	18.44	18.18	18.16		0
	50	0	18.30	18.17	18.16		0
16QAM	1	0	18.63	18.39	18.37	0-1	0
	1	25	18.75	18.37	18.31		0
	1	49	18.65	18.39	18.26		0
	25	0	18.49	18.30	18.16	0-2	0
	25	12	18.42	18.30	18.18		0
	25	25	18.49	18.20	18.15		0
	50	0	18.42	18.26	18.16		0
64QAM	1	0	18.50	18.30	18.18	0-2	0
	1	25	18.67	18.43	18.27		0
	1	49	18.57	18.19	18.25		0
	25	0	18.53	18.20	18.22	0-3	0
	25	12	18.48	18.30	18.10		0
	25	25	18.39	18.25	18.18		0
	50	0	18.42	18.30	18.20		0
256QAM	1	0	18.64	18.31	18.32	0-5	0
	1	25	18.62	18.58	18.28		0
	1	49	18.42	18.35	18.11		0
	25	0	18.55	18.39	18.15	0-5	0
	25	12	18.62	18.29	18.13		0
	25	25	18.50	18.18	18.18		0
	50	0	18.36	18.30	18.20		0

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Table H-42
LTE Band 66 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 5 MHz Bandwidth

LTE Band 66 (AWS) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			131997 (1712.5 MHz)	132322 (1745.0 MHz)	132647 (1777.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	18.40	18.26	18.11	0	0
	1	12	18.34	18.20	18.01		0
	1	24	18.40	18.14	17.96		0
	12	0	18.44	18.16	18.15	0-1	0
	12	6	18.48	18.27	18.11		0
	12	13	18.38	18.21	18.13		0
16QAM	25	0	18.27	18.22	18.13	0-1	0
	1	0	18.55	18.32	18.19		0
	1	12	18.59	18.50	18.40		0
	1	24	18.64	18.31	18.26	0-2	0
	12	0	18.55	18.29	18.18		0
	12	6	18.45	18.23	18.17		0
64QAM	12	13	18.37	18.26	18.12	0-2	0
	25	0	18.39	18.28	18.15		0
	1	0	18.60	18.34	18.10		0
	1	12	18.75	18.34	18.35	0-2	0
	1	24	18.59	18.49	18.23		0
	12	0	18.59	18.25	18.10		0-3
12	6	18.58	18.38	18.15	0		
12	13	18.48	18.25	18.09	0		
256QAM	25	0	18.48	18.36	18.20	0-2	0
	12	6	18.57	18.28	18.22		0
	12	13	18.37	18.28	18.21		0
	1	0	18.61	18.25	18.28	0-5	0
	1	12	18.66	18.48	18.21		0
	1	24	18.46	18.36	18.12		0
12	0	18.55	18.28	18.20	0-5	0	
12	6	18.57	18.28	18.22		0	
12	13	18.37	18.28	18.21		0	
25	0	18.32	18.22	18.12	0	0	

Table H-43
LTE Band 66 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 3 MHz Bandwidth

LTE Band 66 (AWS) 3 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			131987 (1711.5 MHz)	132322 (1745.0 MHz)	132657 (1778.5 MHz)			
Conducted Power [dBm]								
QPSK	1	0	18.29	18.13	17.97	0	0	
	1	7	18.41	18.14	18.04		0	
	1	14	18.19	18.08	18.10		0	
	8	0	18.43	18.24	18.08	0-1	0	
	8	4	18.37	18.24	18.09		0	
	8	7	18.35	18.14	18.11		0	
16QAM	15	0	18.39	18.21	18.14	0-1	0	
	1	0	18.54	18.56	18.17		0	
	1	7	18.74	18.45	18.11		0	
	1	14	18.62	18.30	18.13	0-2	0	
	8	0	18.47	18.27	18.08		0	
	8	4	18.44	18.31	18.07		0	
64QAM	8	7	18.47	18.31	18.13	0-2	0	
	15	0	18.44	18.18	18.11		0	
	1	0	18.74	18.31	18.16		0-2	0
	1	7	18.66	18.44	18.41	0		
	1	14	18.56	18.40	18.13	0		
	256QAM	8	0	18.48	18.38	18.14	0-3	0
8		4	18.47	18.29	18.14	0		
8		7	18.43	18.24	18.10	0		
15		0	18.33	18.22	18.09	0-3	0	
1		0	18.66	18.23	18.23		0-5	0
1		7	18.68	18.46	18.34			0
256QAM	1	14	18.55	18.33	18.17	0-5		0
	8	0	18.43	18.19	18.14		0	
	8	4	18.47	18.33	18.14		0	
	8	7	18.45	18.29	18.19	0-5	0	
	8	4	18.47	18.33	18.14		0	
	15	0	18.45	18.25	18.10		0	

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Table H-44
LTE Band 66 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) – 1.4 MHz Bandwidth

LTE Band 66 (AWS) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			131979 (1710.7 MHz)	132322 (1745.0 MHz)	132665 (1779.3 MHz)		
Conducted Power [dBm]							
QPSK	1	0	18.44	18.23	17.92	0	0
	1	2	18.25	18.23	17.88		0
	1	5	18.30	18.11	17.99		0
	3	0	18.37	18.06	17.97		0
	3	2	18.31	18.12	18.09		0
	3	3	18.32	18.19	18.00		0
16QAM	6	0	18.38	18.18	17.98	0-1	0
	1	0	18.58	18.39	18.57	0-1	0
	1	2	18.44	18.32	18.15		0
	1	5	18.69	18.12	18.27		0
	3	0	18.51	18.37	18.00		0
	3	2	18.51	18.18	18.12	0	
3	3	18.58	18.31	18.17	0		
64QAM	6	0	18.56	18.31	18.13	0-2	0
	1	0	18.59	18.34	18.24	0-2	0
	1	2	18.60	18.52	18.26		0
	1	5	18.57	18.34	18.17		0
	3	0	18.53	18.32	18.07		0
	3	2	18.50	18.28	18.20	0	
3	3	18.47	18.33	18.15	0		
256QAM	6	0	18.59	18.23	18.11	0-3	0
	1	0	18.52	18.37	18.30	0-5	0
	1	2	18.71	18.37	18.24		0
	1	5	18.64	18.19	18.02		0
	3	0	18.50	18.31	18.20		0
	3	2	18.55	18.28	18.19		0
3	3	18.54	18.18	18.16	0		
6	0	18.48	18.25	18.18	0		

H.1.9 LTE Band 25 Antenna 0

Table H-45
LTE Band 25 Antenna 0 Measured P_{Max} for DSI = 1 (Head) - 15 MHz Bandwidth

LTE Band 25 (PCS) 15 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			26115 (1857.5 MHz)	26365 (1882.5 MHz)	26615 (1907.5 MHz)			
Conducted Power [dBm]								
QPSK	1	0	23.17	23.35	23.23	0	0	
	1	36	23.32	23.41	23.20		0	
	1	74	23.29	23.37	23.43		0	
	36	0	22.33	22.31	22.27		0-1	1
	36	18	22.36	22.51	22.32		1	
	36	37	22.30	22.40	22.38		1	
16QAM	75	0	22.36	22.41	22.27	0-1	1	
	1	0	22.43	22.60	22.56		1	
	1	36	22.46	22.58	22.61		0-1	1
	1	74	22.41	22.69	22.54		1	
	36	0	21.32	21.33	21.27	0-2	2	
	36	18	21.34	21.43	21.39		2	
36	37	21.31	21.42	21.41	2			
64QAM	75	0	21.36	21.41	21.33	0-2	2	
	1	0	21.74	21.62	21.57		2	
	1	36	21.40	21.57	21.87		2	
	1	74	21.49	21.64	21.50		2	
	36	0	20.36	20.39	20.28	0-3	3	
	36	18	20.34	20.42	20.33		3	
36	37	20.34	20.39	20.43	3			
256QAM	75	0	20.35	20.47	20.34	0-5	3	
	1	0	18.37	18.40	18.42		5	
	1	36	18.51	18.61	18.42		5	
	1	74	18.27	18.59	18.24		5	
	36	0	18.32	18.37	18.30		5	
	36	18	18.35	18.50	18.37		5	
36	37	18.34	18.39	18.35	5			
75	0	18.35	18.47	18.33	5			

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Table H-46
LTE Band 25 Antenna 0 Measured P_{Max} for DSI = 1 (Head) - 10 MHz Bandwidth

LTE Band 25 (PCS) 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26090 (1855.0 MHz)	26365 (1882.5 MHz)	26640 (1910.0 MHz)		
Conducted Power [dBm]							
QPSK	1	0	23.26	23.32	23.50	0	0
	1	25	23.27	23.36	23.59		0
	1	49	23.46	23.61	23.47		0
	25	0	22.41	22.41	22.31	0-1	1
	25	12	22.39	22.46	22.12		1
	25	25	22.37	22.42	22.43		1
16QAM	50	0	22.36	22.41	22.41	0-1	1
	1	0	22.36	22.70	22.60		1
	1	25	22.44	22.61	22.10		1
	1	49	22.29	22.79	22.17	0-2	1
	25	0	21.39	21.37	21.26		2
	25	12	21.43	21.44	21.41		2
64QAM	25	25	21.45	21.43	21.51	0-2	2
	50	0	21.37	21.49	21.50		2
	1	0	21.35	21.40	21.42		2
	1	25	21.41	21.66	21.66	0-3	2
	1	49	21.45	21.46	21.35		2
	25	0	20.39	20.35	20.32		3
256QAM	25	12	20.38	20.53	20.42	0-3	3
	25	25	20.30	20.51	20.28		3
	50	0	20.37	20.48	20.30		3
	1	0	18.29	18.32	18.28	0-5	5
	1	25	18.41	18.54	18.42		5
	1	49	18.31	18.36	18.03		5
25	0	18.30	18.37	18.28	5		
25	12	18.34	18.48	18.37	5		
25	25	18.38	18.43	18.47	5		
50	0	18.36	18.42	18.00	5		

Table H-47
LTE Band 25 Antenna 0 Measured P_{Max} for DSI = 1 (Head) - 5 MHz Bandwidth

LTE Band 25 (PCS) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26065 (1852.5 MHz)	26365 (1882.5 MHz)	26665 (1912.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	23.29	23.34	23.38	0	0
	1	12	23.27	23.43	23.36		0
	1	24	23.34	23.46	23.51		0
	12	0	22.35	22.36	22.30	0-1	1
	12	6	22.36	22.44	22.38		1
	12	13	22.39	22.54	22.51		1
16QAM	25	0	22.42	22.40	22.41	0-1	1
	1	0	22.43	22.49	22.45		1
	1	12	22.68	22.67	22.76		1
	1	24	22.45	22.66	22.72	0-2	1
	12	0	21.34	21.44	21.35		2
	12	6	21.41	21.48	21.52		2
64QAM	12	13	21.46	21.46	21.45	0-2	2
	25	0	21.34	21.39	21.27		2
	1	0	21.40	21.57	21.59		0-3
	1	12	21.55	21.68	21.61	2	
	1	24	21.40	21.57	21.55	2	
	12	0	20.43	20.44	20.37	0-3	3
12	6	20.39	20.45	20.44	3		
12	13	20.41	20.50	20.50	3		
256QAM	25	0	20.42	20.47	20.39	0-5	3
	1	0	18.34	18.36	18.34		5
	1	12	18.38	18.55	18.66		5
	1	24	18.38	18.59	18.61	0-5	5
	12	0	18.28	18.47	18.37		5
	12	6	18.41	18.49	18.49		5
12	13	18.31	18.44	18.43	0-5	5	
25	0	18.32	18.39	18.43		5	

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Table H-48
LTE Band 25 Antenna 0 Measured P_{Max} for DSI = 1 (Head) - 3 MHz Bandwidth

LTE Band 25 (PCS) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26055 (1851.5 MHz)	26365 (1882.5 MHz)	26675 (1913.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	23.31	23.45	23.30	0	0
	1	7	23.39	23.40	23.39		0
	1	14	23.41	23.31	23.41		0
	8	0	22.25	22.30	22.36	0-1	1
	8	4	22.38	22.46	22.51		1
	8	7	22.33	22.43	22.50		1
16QAM	15	0	22.35	22.45	22.37	0-1	1
	1	0	22.36	22.34	22.51		1
	1	7	22.58	22.64	22.65		1
	8	0	21.36	21.40	21.42	0-2	2
	8	4	21.46	21.52	21.12		2
	8	7	21.42	21.40	21.38		2
64QAM	15	0	21.39	21.39	21.44	0-2	2
	1	0	21.34	21.58	21.40		2
	1	7	21.72	21.59	21.13		2
	8	0	20.41	20.46	20.35	0-3	3
	8	4	20.40	20.47	20.56		3
	8	7	20.45	20.40	20.55		3
256QAM	15	0	20.27	20.46	20.46	0-5	3
	1	0	18.38	18.51	18.44		5
	1	7	18.59	18.59	18.59		5
	1	14	18.32	18.38	18.49	5	
	8	0	18.39	18.51	18.38	5	
	8	4	18.40	18.50	18.55	5	
8	7	18.39	18.46	18.44	5		
15	0	18.32	18.46	18.40	5		

Table H-49
LTE Band 25 Antenna 0 Measured P_{Max} for DSI = 1 (Head) – 1.4 MHz Bandwidth

LTE Band 25 (PCS) 1.4 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			26047 (1850.7 MHz)	26365 (1882.5 MHz)	26683 (1914.3 MHz)			
Conducted Power [dBm]								
QPSK	1	0	23.16	23.28	23.36	0	0	
	1	2	23.25	23.42	23.60		0	
	1	5	23.33	23.39	23.50		0	
	3	0	23.29	23.38	23.50	0-1	0	
	3	2	23.24	23.31	23.43		0	
	3	3	23.35	23.28	23.42		0	
16QAM	6	0	22.29	22.40	22.47	0-1	1	
	1	0	22.37	22.44	22.59		1	
	1	2	22.42	22.59	22.82		1	
	3	0	22.49	22.43	22.59	0-1	1	
	3	2	22.44	22.40	22.45		1	
	3	3	22.28	22.37	22.55		1	
64QAM	6	0	21.34	21.47	21.55	0-2	2	
	1	0	21.52	21.45	21.63		0-2	2
	1	2	21.55	21.61	21.63			2
	3	0	21.28	21.60	21.44	0-2		2
	3	2	21.45	21.47	21.45		2	
	3	3	21.43	21.46	21.52		2	
256QAM	6	0	20.29	20.47	20.47	0-3	3	
	1	0	18.40	18.54	18.46		0-5	5
	1	2	18.38	18.52	18.58			5
	1	5	18.24	18.57	18.46	5		
	3	0	18.32	18.37	18.59	5		
	3	2	18.38	18.43	18.48	5		
3	3	18.30	18.44	18.59	5			
6	0	18.24	18.43	18.38	5			

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Table H-50
LTE Band 25 Antenna 0 Measured P_{Limit} for DSI = 0 (Body, Phablet, or 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	17.30	17.45	17.44	0	0
	1	36	17.38	17.49	17.41		0
	1	74	17.38	17.47	17.51		0
	36	0	17.41	17.42	17.45	0-1	0
	36	18	17.43	17.60	17.45		0
	36	37	17.47	17.53	17.46		0
	75	0	17.44	17.50	17.47		0
16QAM	1	0	17.39	17.47	17.59	0-1	0
	1	36	17.47	17.64	17.56		0
	1	74	17.64	17.51	17.89		0
	36	0	17.46	17.53	17.40	0-2	0
	36	18	17.48	17.52	17.45		0
	36	37	17.44	17.53	17.49		0
	75	0	17.38	17.56	17.44		0
64QAM	1	0	17.47	17.62	17.44	0-2	0
	1	36	17.65	17.65	17.57		0
	1	74	17.44	17.67	17.81		0
	36	0	17.50	17.49	17.43	0-3	0
	36	18	17.46	17.61	17.48		0
	36	37	17.49	17.48	17.58		0
	75	0	17.52	17.58	17.43		0
256QAM	1	0	17.62	17.50	17.54	0-5	0
	1	36	17.57	17.67	17.30		0
	1	74	17.56	17.67	17.80		0
	36	0	17.43	17.50	17.46		0
	36	18	17.51	17.54	17.56		0
	36	37	17.51	17.52	17.53		0
	75	0	17.46	17.53	17.26		0

Table H-51
LTE Band 25 Antenna 0 Measured P_{Limit} for DSI = 0 (Body, Phablet, or 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	17.42	17.48	17.51	0	0
	1	25	17.47	17.55	17.59		0
	1	49	17.33	17.54	17.49		0
	25	0	17.47	17.48	17.39	0-1	0
	25	12	17.56	17.60	17.52		0
	25	25	17.49	17.54	17.52		0
	50	0	17.44	17.56	17.48		0
16QAM	1	0	17.64	17.64	17.61	0-1	0
	1	25	17.67	17.70	17.49		0
	1	49	17.60	17.67	17.60		0
	25	0	17.51	17.47	17.42	0-2	0
	25	12	17.45	17.61	17.52		0
	25	25	17.53	17.55	17.48		0
	50	0	17.47	17.56	17.44		0
64QAM	1	0	17.48	17.52	17.67	0-2	0
	1	25	17.57	17.69	17.70		0
	1	49	17.57	17.59	17.63		0
	25	0	17.47	17.50	17.40	0-3	0
	25	12	17.46	17.60	17.51		0
	25	25	17.54	17.52	17.70		0
	50	0	17.45	17.57	17.53		0
256QAM	1	0	17.38	17.62	17.46	0-5	0
	1	25	17.54	17.78	17.68		0
	1	49	17.54	17.40	17.54		0
	25	0	17.55	17.53	17.50		0
	25	12	17.56	17.68	17.52		0
	25	25	17.58	17.61	17.58		0
	50	0	17.56	17.60	17.60		0

Table H-52
LTE Band 25 Antenna 0 Measured P_{Limit} for DSI = 0 (Body, Phablet, or 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	17.35	17.60	17.42	0	0
	1	12	17.44	17.58	17.65		0
	1	24	17.44	17.53	17.65		0
	12	0	17.46	17.55	17.44	0-1	0
	12	6	17.51	17.58	17.54		0
	12	13	17.51	17.60	17.60		0
16QAM	25	0	17.43	17.58	17.47	0-1	0
	1	0	17.53	17.62	17.64		0
	1	12	17.70	17.67	17.73		0
	1	24	17.65	17.75	17.80	0-2	0
	12	0	17.41	17.56	17.48		0
	12	6	17.54	17.57	17.59		0
64QAM	12	13	17.47	17.63	17.65	0-2	0
	25	0	17.48	17.59	17.46		0
	1	0	17.50	17.60	17.62		0-2
	1	12	17.69	17.77	17.89	0	
	1	24	17.58	17.57	17.63	0	
	256QAM	12	0	17.42	17.60	17.46	0-3
12		6	17.51	17.23	17.58	0	
12		13	17.51	17.63	17.63	0	
25		0	17.44	17.55	17.40	0-5	0
1		0	17.50	17.66	17.56		0
1		12	17.67	17.64	17.76		0
256QAM	1	24	17.52	17.73	17.71	0-5	0
	12	0	17.55	17.59	17.55		0
	12	6	17.52	17.62	17.61		0
	12	13	17.55	17.50	17.62	0	
	25	0	17.55	17.62	17.53	0	

Table H-53
LTE Band 25 Antenna 0 Measured P_{Limit} for DSI = 0 (Body, Phablet, or 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	17.53	17.38	17.64	0	0
	1	7	17.54	17.47	17.54		0
	1	14	17.38	17.47	17.51		0
	8	0	17.46	17.57	17.47	0-1	0
	8	4	17.54	17.59	17.67		0
	8	7	17.44	17.52	17.69		0
16QAM	15	0	17.40	17.57	17.47	0-1	0
	1	0	17.62	17.47	17.52		0
	1	7	17.55	17.65	18.11		0
	1	14	17.58	17.63	17.72	0-2	0
	8	0	17.55	17.54	17.52		0
	8	4	17.57	17.64	17.68		0
64QAM	8	7	17.51	17.56	17.69	0-2	0
	15	0	17.50	17.60	17.53		0
	1	0	17.44	17.68	17.55		0-2
	1	7	17.58	17.74	17.76	0	
	1	14	17.45	17.67	17.73	0	
	256QAM	8	0	17.59	17.66	17.52	0-3
8		4	17.56	17.59	17.65	0	
8		7	17.53	17.69	17.66	0	
15		0	17.50	17.64	17.44	0-5	0
1		0	17.46	17.37	17.48		0
1		7	17.65	17.71	17.83		0
256QAM	1	14	17.57	17.49	17.72	0-5	0
	8	0	17.54	17.58	17.51		0
	8	4	17.53	17.59	17.70		0
	8	7	17.44	17.63	17.64	0	
	15	0	17.60	17.56	17.55	0	

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Table H-54
LTE Band 25 Antenna 0 Measured P_{Limit} for DSI = 0 (Body, Phablet, or 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	17.36	17.48	17.62	0	0	
	1	2	17.26	17.41	17.67		0	
	1	5	17.43	17.54	17.52		0	
	3	0	17.37	17.46	17.54		0	
	3	2	17.31	17.51	17.55		0	
	3	3	17.36	17.47	17.56		0	
16QAM	6	0	17.42	17.53	17.48	0-1	0	
	1	0	17.55	17.68	17.71		0	
	1	2	17.69	17.82	17.76		0	
	1	5	17.52	17.66	17.69		0	
	3	0	17.42	17.57	17.60		0	
	3	2	17.47	17.57	17.57		0	
64QAM	3	3	17.48	17.60	17.63	0-2	0	
	6	0	17.52	17.56	17.60		0	
	1	0	17.72	17.82	17.64		0-2	0
	1	2	17.63	17.63	17.61			0
	1	5	17.60	17.62	17.71			0
	3	0	17.51	17.60	17.62			0
256QAM	3	2	17.42	17.62	17.61	0-3		0
	3	3	17.45	17.62	17.68			0
	6	0	17.54	17.61	17.58		0	
	1	0	17.73	17.65	17.70		0-5	0
	1	2	17.53	17.72	17.66			0
	1	5	17.51	17.61	17.73			0
3	0	17.64	17.74	17.55	0			
3	2	17.52	17.64	17.60	0			
3	3	17.52	17.61	17.68	0			
6	0	17.46	17.70	17.62	0			

H.1.10 LTE Band 25 Antenna 7

Table H-55
LTE Band 25 Antenna 7 Measured P_{Limit} for DSI = 0 (Body, Phablet, or 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	20.35	20.21	19.82	0	0		
	1	36	20.30	20.06	19.93		0		
	1	74	20.26	20.04	19.94		0		
	36	0	20.43	20.18	19.86		0-1	0	
	36	18	20.34	20.15	19.90			0	
	36	37	20.29	20.07	19.94			0	
16QAM	75	0	20.37	20.13	19.90	0-1		0	
	1	0	20.44	20.53	20.20			0	
	1	36	20.58	20.26	19.95			0	
	1	74	20.52	20.21	19.97		0		
	36	0	20.41	20.24	19.79		0-2	0	
	36	18	20.43	20.16	19.91			0	
36	37	20.33	20.14	19.85	0				
64QAM	75	0	20.38	20.18	19.83	0-2		0	
	1	0	20.34	20.29	20.03			0-2	0
	1	36	20.73	20.21	20.01				0
	1	74	20.38	20.24	19.94		0		
	36	0	20.11	19.91	19.82		0-3		0.5
	36	18	20.10	19.92	19.95				0.5
36	37	20.02	19.84	19.94	0.5				
256QAM	75	0	20.12	19.87	20.02	0-3		0.5	
	1	0	18.26	17.90	17.69			0-5	2.5
	1	36	18.24	17.78	17.56				2.5
	1	74	18.01	17.75	17.56		2.5		
	36	0	18.20	17.87	17.60		2.5		
	36	18	18.10	17.91	17.70		2.5		
36	37	18.01	17.86	17.60	2.5				
75	0	18.08	17.85	17.82	2.5				

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Table H-56
LTE Band 25 Antenna 7 Measured P_{Limit} for DSI = 0 (Body, Phablet, or 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	20.37	20.12	19.83	0	0
	1	25	20.47	20.09	19.93		0
	1	49	20.39	20.01	19.92		0
	25	0	20.46	20.21	19.83	0-1	0
	25	12	20.41	20.22	19.89		0
	25	25	20.39	20.13	19.94		0
16QAM	50	0	20.35	20.19	19.91	0-1	0
	1	0	20.63	20.23	19.94		0
	1	25	20.70	20.23	20.11		0
	1	49	20.62	20.21	20.06	0-2	0
	25	0	20.47	20.27	19.80		0
	25	12	20.50	20.13	20.02		0
64QAM	25	25	20.39	20.14	19.86	0-2	0
	50	0	20.44	20.16	19.90		0
	1	0	20.57	20.35	20.03		0-2
	1	25	20.56	20.27	20.15	0	
	1	49	20.54	20.11	19.95	0	
	256QAM	25	0	20.20	19.90	19.87	0-3
25		12	20.24	19.94	19.95	0.5	
25		25	20.17	19.81	19.94	0.5	
50		0	20.22	19.92	20.02	0-5	0.5
1		0	18.33	18.00	17.50		2.5
1		25	18.32	17.91	17.56		2.5
16QAM	1	49	18.16	17.97	17.63	0-1	2.5
	25	0	18.18	17.92	17.53		2.5
	25	12	18.25	17.98	17.70		2.5
	25	25	18.17	17.88	17.63	0-5	2.5
	50	0	18.14	17.86	17.82		2.5

Table H-57
LTE Band 25 Antenna 7 Measured P_{Limit} for DSI = 0 (Body, Phablet, or 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	20.37	20.16	19.87	0	0
	1	12	20.38	20.17	19.93		0
	1	24	20.35	20.04	19.92		0
	12	0	20.40	20.11	19.82	0-1	0
	12	6	20.55	20.25	19.90		0
	12	13	20.46	20.19	19.93		0
16QAM	25	0	20.46	20.11	19.91	0-1	0
	1	0	20.51	20.41	19.92		0
	1	12	20.66	20.35	20.18		0
	1	24	20.61	20.28	20.09	0-2	0
	12	0	20.45	20.17	19.78		0
	12	6	20.55	20.23	19.91		0
64QAM	12	13	20.57	20.15	19.84	0-2	0
	25	0	20.44	20.25	19.91		0
	1	0	20.56	20.26	20.03		0-2
	1	12	20.64	20.36	19.94	0	
	1	24	20.44	20.16	19.96	0	
	256QAM	12	0	20.19	19.94	19.81	0-3
12		6	20.32	19.91	19.95	0.5	
12		13	20.26	19.94	19.94	0.5	
25		0	20.24	19.94	20.02	0-5	0.5
1		0	18.33	17.92	17.70		2.5
1		12	18.14	18.06	17.65		2.5
16QAM	1	24	18.34	17.93	17.66	0-5	2.5
	12	0	18.19	17.87	17.56		2.5
	12	6	18.26	17.97	17.71		2.5
	12	13	18.18	17.88	17.62	0-5	2.5
	25	0	18.20	17.93	17.82		2.5

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Table H-58
LTE Band 25 Antenna 7 Measured P_{Limit} for DSI = 0 (Body, Phablet, or 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	20.44	20.04	19.86	0	0
	1	7	20.43	20.02	19.93		0
	1	14	20.33	19.94	19.92		0
	8	0	20.38	20.12	19.83	0-1	0
	8	4	20.56	20.18	19.89		0
	8	7	20.41	20.12	19.94		0
16QAM	15	0	20.43	20.22	19.89	0-1	0
	1	0	20.47	20.16	19.92		0
	1	7	20.69	20.46	19.92		0
	1	14	20.58	20.25	20.05	0-2	0
	8	0	20.53	20.27	19.80		0
	8	4	20.60	20.32	19.92		0
64QAM	8	7	20.48	20.13	19.84	0-2	0
	15	0	20.60	20.23	19.85		0
	1	0	20.46	20.21	20.03		0-2
	1	7	20.75	20.30	20.01	0	
	1	14	20.54	20.11	19.94	0	
	256QAM	8	0	20.21	19.87	19.86	0-3
8		4	20.29	19.99	19.96	0.5	
8		7	20.31	19.96	19.95	0.5	
15		0	20.25	19.88	20.03	0-5	0.5
1		0	17.97	17.76	17.70		2.5
1		7	18.33	17.83	17.50		2.5
256QAM	1	14	18.22	17.86	17.57	0-5	2.5
	8	0	18.20	17.88	17.61		2.5
	8	4	18.26	17.99	17.70		2.5
	8	7	18.18	17.94	17.61	2.5	
	15	0	18.23	17.88	17.83	2.5	

Table H-59
LTE Band 25 Antenna 7 Measured P_{Limit} for DSI = 0 (Body, Phablet, or 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	20.30	20.03	19.83	0	0	
	1	2	20.51	20.15	19.95		0	
	1	5	20.29	20.02	19.93		0	
	3	0	20.43	20.05	19.84	0-1	0	
	3	2	20.34	20.11	19.89		0	
	3	3	20.41	20.07	19.94		0	
16QAM	6	0	20.45	20.13	19.89	0-1	0	
	1	0	20.53	20.29	20.03		0-1	0
	1	2	20.68	20.21	19.89			0
	1	5	20.59	20.31	19.90	0		
	3	0	20.59	20.24	19.92	0-2	0	
	3	2	20.51	20.26	19.91		0	
3	3	20.42	20.21	19.96	0			
64QAM	6	0	20.50	20.22	19.81	0-2	0	
	1	0	20.68	20.24	20.03		0-2	0
	1	2	20.49	20.18	19.95			0
	1	5	20.66	20.09	19.94	0		
	3	0	20.52	20.38	19.84	0-3	0	
	3	2	20.50	20.27	19.95		0	
3	3	20.35	20.11	19.94	0			
256QAM	6	0	20.25	19.88	20.03	0-3	0.5	
	1	0	18.24	17.94	17.56		0-5	2.5
	1	2	18.31	17.84	17.68			2.5
	1	5	18.19	17.82	17.55	2.5		
	3	0	18.18	17.95	17.54	2.5		
	3	2	18.25	17.93	17.70	2.5		
256QAM	3	3	18.22	17.95	17.62	2.5		
	6	0	18.16	17.78	17.82	2.5		

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Table H-60
LTE Band 25 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 15 MHz Bandwidth

LTE Band 25 (PCS) 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26115 (1857.5 MHz)	26365 (1882.5 MHz)	26615 (1907.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	18.31	18.05	18.37	0	0
	1	36	18.27	18.11	18.32		0
	1	74	18.07	18.08	18.39		0
	36	0	18.41	18.20	18.31	0-1	0
	36	18	18.35	18.11	18.38		0
	36	37	18.29	18.14	18.48		0
	75	0	18.29	18.09	18.41		0
16QAM	1	0	18.35	18.63	18.39	0-1	0
	1	36	18.51	18.12	18.56		0
	1	74	18.33	18.36	18.68		0
	36	0	18.41	18.18	18.31	0-2	0
	36	18	18.37	18.19	18.42		0
	36	37	18.24	18.16	18.48		0
	75	0	18.35	18.22	18.46		0
64QAM	1	0	18.32	18.53	18.54	0-2	0
	1	36	18.65	18.27	18.68		0
	1	74	18.29	18.25	18.66		0
	36	0	18.49	18.16	18.37	0-3	0
	36	18	18.42	18.19	18.43		0
	36	37	18.27	18.14	18.52		0
	75	0	18.38	18.16	18.51		0
256QAM	1	0	18.46	18.10	18.45	0-5	0
	1	36	18.64	18.25	18.47		0
	1	74	18.26	18.30	18.56		0
	36	0	18.34	18.14	18.40		0
	36	18	18.46	18.18	18.39		0
	36	37	18.33	18.19	18.54		0
	75	0	18.40	18.12	18.49		0

Table H-61
LTE Band 25 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 10 MHz Bandwidth

LTE Band 25 (PCS) 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26090 (1855.0 MHz)	26365 (1882.5 MHz)	26640 (1910.0 MHz)		
Conducted Power [dBm]							
QPSK	1	0	18.35	17.96	18.39	0	0
	1	25	18.34	18.09	18.38		0
	1	49	18.17	18.22	18.47		0
	25	0	18.40	18.21	18.31	0-1	0
	25	12	18.42	18.22	18.46		0
	25	25	18.27	18.22	18.53		0
	50	0	18.44	18.16	18.38		0
16QAM	1	0	18.50	18.32	18.45	0-1	0
	1	25	18.47	18.27	18.59		0
	1	49	18.48	18.33	18.64		0
	25	0	18.47	18.21	18.46	0-2	0
	25	12	18.46	18.26	18.43		0
	25	25	18.30	18.16	18.61		0
	50	0	18.46	18.23	18.43		0
64QAM	1	0	18.56	18.20	18.47	0-2	0
	1	25	18.45	18.24	18.76		0
	1	49	18.32	18.21	18.70		0
	25	0	18.42	18.22	18.44	0-3	0
	25	12	18.52	18.24	18.49		0
	25	25	18.40	18.25	18.59		0
	50	0	18.52	18.25	18.48		0
256QAM	1	0	18.56	18.31	18.65	0-5	0
	1	25	18.65	18.62	18.64		0
	1	49	18.47	18.27	18.43		0
	25	0	18.42	18.25	18.36		0
	25	12	18.50	18.20	18.51		0
	25	25	18.42	18.27	18.54		0
	50	0	18.38	18.23	18.56		0

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Table H-62
LTE Band 25 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 5 MHz Bandwidth

LTE Band 25 (PCS) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26065 (1852.5 MHz)	26365 (1882.5 MHz)	26665 (1912.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	18.32	18.10	18.44	0	0
	1	12	18.38	18.29	18.49		0
	1	24	18.46	18.19	18.53		0
	12	0	18.37	18.10	18.37	0-1	0
	12	6	18.35	18.18	18.48		0
	12	13	18.35	18.15	18.56		0
16QAM	25	0	18.39	18.09	18.48	0-1	0
	1	0	18.68	18.22	18.48		0
	1	12	18.70	18.38	18.89		0
	1	24	18.78	18.24	18.68	0-2	0
	12	0	18.47	18.13	18.53		0
	12	6	18.43	18.28	18.51		0
64QAM	12	13	18.40	18.22	18.72	0-2	0
	25	0	18.45	18.19	18.47		0
	1	0	18.56	18.20	18.71		0
	1	12	18.48	18.37	18.84	0-2	0
	1	24	18.55	18.30	18.72		0
	12	0	18.44	18.16	18.50		0
256QAM	12	6	18.40	18.19	18.57	0-3	0
	12	13	18.38	18.24	18.62		0
	25	0	18.34	18.22	18.56		0
	1	0	18.45	18.31	18.57	0-5	0
	1	12	18.52	18.50	18.89		0
	1	24	18.37	18.25	18.72		0
256QAM	12	0	18.42	18.17	18.45	0-5	0
	12	6	18.40	18.32	18.52		0
	12	13	18.46	18.19	18.62		0
	25	0	18.45	18.23	18.52	0	

Table H-63
LTE Band 25 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 3 MHz Bandwidth

LTE Band 25 (PCS) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26055 (1851.5 MHz)	26365 (1882.5 MHz)	26675 (1913.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	18.48	17.92	18.42	0	0
	1	7	18.31	18.04	18.48		0
	1	14	18.37	18.11	18.42		0
	8	0	18.39	18.09	18.32	0-1	0
	8	4	18.37	18.26	18.53		0
	8	7	18.28	18.11	18.53		0
16QAM	15	0	18.35	18.15	18.50	0-1	0
	1	0	18.40	18.30	18.78		0
	1	7	18.54	18.45	18.74		0
	1	14	18.70	18.28	18.59	0-2	0
	8	0	18.56	18.11	18.45		0
	8	4	18.42	18.26	18.55		0
64QAM	8	7	18.46	18.20	18.64	0-2	0
	15	0	18.42	18.17	18.61		0
	1	0	18.69	18.29	18.53		0-2
	1	7	18.59	18.31	18.61	0	
	1	14	18.47	18.30	18.72	0	
	256QAM	8	0	18.45	18.20	18.47	0-3
8		4	18.41	18.19	18.59	0	
8		7	18.42	18.08	18.62	0	
15		0	18.45	18.22	18.60	0-5	0
1		0	18.44	18.27	18.45		0
1		7	18.69	18.34	18.69		0
256QAM	1	14	18.50	18.22	18.66	0-5	0
	8	0	18.44	18.27	18.47		0
	8	4	18.48	18.21	18.69		0
	8	7	18.36	18.21	18.65	0-5	0
	15	0	18.30	18.24	18.59		0

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Table H-64

LTE Band 25 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) – 1.4 MHz Bandwidth

LTE Band 25 (PCS) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			26047 (1850.7 MHz)	26365 (1882.5 MHz)	26683 (1914.3 MHz)		
Conducted Power [dBm]							
QPSK	1	0	18.32	17.99	18.40	0	0
	1	2	18.53	18.25	18.37		0
	1	5	18.28	18.05	18.41		0
	3	0	18.32	18.08	18.41		0
	3	2	18.39	18.03	18.50		0
	3	3	18.36	18.10	18.46		0
16QAM	6	0	18.38	18.15	18.52	0-1	0
	1	0	18.54	18.36	18.52	0-1	0
	1	2	18.66	18.20	18.88		0
	1	5	18.58	18.21	18.66		0
	3	0	18.45	18.33	18.52		0
	3	2	18.54	18.20	18.66		0
3	3	18.45	18.19	18.56	0		
64QAM	6	0	18.42	18.18	18.60	0-2	0
	1	0	18.61	18.42	18.52	0-2	0
	1	2	18.70	18.34	18.71		0
	1	5	18.50	18.20	18.76		0
	3	0	18.64	18.22	18.57		0
	3	2	18.50	18.17	18.69		0
3	3	18.52	18.18	18.67	0		
256QAM	6	0	18.45	18.12	18.52	0-3	0
	1	0	18.53	18.27	18.54	0-3	0
	1	2	18.62	18.30	18.65		0
	1	5	18.59	18.19	18.73		0
	3	0	18.51	18.11	18.59		0
	3	2	18.57	18.34	18.57		0
3	3	18.48	18.19	18.59	0		
	6	0	18.39	18.24	18.53	0	0

H.1.11 LTE Band 41 Antenna 1

Table H-65

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

LTE Band 41 15 MHz Bandwidth										
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)			
Conducted Power [dBm]										
QPSK	1	0	24.06	24.02	24.31	24.61	24.43	0	0	
	1	36	24.21	24.10	24.48	24.59	24.54		0	
	1	74	24.07	24.01	24.41	24.62	24.11		0	
	36	0	22.96	23.13	23.34	23.59	23.53		1	
	36	18	23.09	23.12	23.48	23.60	23.55		0-1	1
	36	37	23.04	23.12	23.42	23.64	23.45		1	
16QAM	75	0	22.99	23.15	23.41	23.54	23.48	1		
	1	0	23.09	22.91	23.19	23.42	23.34	0-1	1	
	1	36	23.13	23.11	23.27	23.66	23.45		1	
	1	74	23.01	22.98	23.35	23.56	23.10		1	
	36	0	21.97	22.07	22.33	22.59	22.55		2	
	36	18	22.10	22.14	22.43	22.62	22.57		0-2	2
36	37	22.05	22.14	22.42	22.65	22.58	2			
64QAM	75	0	22.04	22.17	22.44	22.60	22.48	2		
	1	0	22.10	22.26	22.50	22.71	22.56	0-2	2	
	1	36	22.33	22.42	22.70	22.68	22.72		2	
	1	74	22.15	22.27	22.56	22.72	22.63		2	
	36	0	21.10	21.27	21.48	21.75	21.56		0-3	3
	36	18	21.25	21.29	21.61	21.78	21.59		3	
36	37	21.22	21.33	21.61	21.78	21.61	3			
256QAM	75	0	21.20	21.35	21.60	21.69	21.59	3		
	1	0	19.12	19.09	19.47	19.59	19.50	0-5	5	
	1	36	19.30	19.37	19.68	19.77	19.54		5	
	1	74	19.18	19.32	19.67	19.59	19.54		5	
	36	0	19.11	19.25	19.54	19.75	19.63		5	
	36	18	19.28	19.32	19.67	19.77	19.59		5	
36	37	19.19	19.30	19.60	19.79	19.66	5			
	75	0	19.22	19.34	19.62	19.69	19.57	5		

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Table H-66

LTE Band 41 PC3 Antenna 1 Measured P_{Max} for DSI = 1 (Head) - 10 MHz Bandwidth

LTE Band 41 10 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)		
			Conducted Power [dBm]						
QPSK	1	0	24.07	24.07	24.37	24.66	24.46	0	0
	1	25	24.13	24.15	24.50	24.73	24.55		0
	1	49	24.07	24.06	24.37	24.66	24.14		0
	25	0	22.99	23.11	23.36	23.61	23.52	0-1	1
	25	12	23.07	23.19	23.43	23.62	23.57		1
	25	25	23.03	23.20	23.49	23.66	23.50		1
16QAM	1	0	23.02	23.21	23.43	23.60	23.53	0-1	1
	1	25	22.98	22.97	23.26	23.47	23.42		1
	1	49	23.13	23.14	23.38	23.70	23.50		1
	25	0	23.02	23.01	23.24	23.64	23.25	0-2	1
	25	12	21.97	22.11	22.37	22.57	22.52		2
	25	25	22.02	22.25	22.47	22.59	22.54		2
64QAM	1	0	22.05	22.21	22.44	22.65	22.60	0-2	2
	1	25	22.02	22.18	22.43	22.63	22.49		2
	1	49	22.17	22.34	22.43	22.79	22.53		2
	25	0	22.21	22.42	22.57	22.97	22.69	0-2	2
	25	12	22.16	22.26	22.51	22.84	22.60		2
	25	25	21.15	21.27	21.54	21.73	21.53		3
256QAM	1	0	21.21	21.34	21.62	21.72	21.53	0-3	3
	1	25	21.16	21.31	21.64	21.80	21.61		3
	1	49	21.22	21.35	21.59	21.73	21.55		3
	25	0	19.19	19.12	19.62	19.62	19.53	0-5	5
	25	12	19.24	19.34	19.72	19.75	19.64		5
	25	25	19.29	19.13	19.69	19.69	19.63		5
256QAM	1	0	19.14	19.28	19.54	19.70	19.59	0-5	5
	1	25	19.23	19.36	19.62	19.70	19.58		5
	1	49	19.21	19.38	19.61	19.73	19.62		5
	25	0	19.21	19.38	19.61	19.70	19.60	0-5	5
	25	12	19.21	19.38	19.61	19.70	19.60		5
	25	25	19.21	19.38	19.61	19.70	19.60		5

Table H-67

LTE Band 41 PC3 Antenna 1 Measured P_{Max} for DSI = 1 (Head) - 5 MHz Bandwidth

LTE Band 41 5 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)		
			Conducted Power [dBm]						
QPSK	1	0	24.12	24.03	24.43	24.65	24.51	0	0
	1	12	24.19	24.11	24.47	24.71	24.35		0
	1	24	24.13	23.99	24.40	24.63	24.08		0
	12	0	23.01	23.11	23.33	23.56	23.48	0-1	1
	12	6	23.11	23.18	23.44	23.66	23.45		1
	12	13	23.10	23.11	23.42	23.62	23.32		1
16QAM	25	0	23.12	23.14	23.41	23.64	23.39	0-1	1
	1	0	23.07	23.02	23.35	23.64	23.44		1
	1	12	23.16	23.15	23.49	23.70	23.39		1
	1	24	23.11	23.02	23.32	23.55	23.21	0-2	1
	12	0	21.99	22.05	22.38	22.62	22.52		2
	12	6	22.06	22.14	22.48	22.69	22.55		2
64QAM	12	13	22.04	22.18	22.42	22.61	22.52	0-2	2
	25	0	22.08	22.15	22.44	22.67	22.51		2
	1	0	22.18	22.27	22.53	22.65	22.67		2
	1	12	22.22	22.37	22.71	22.69	22.67	0-2	2
	1	24	22.11	22.39	22.37	22.60	22.64		2
	12	0	21.06	21.27	21.50	21.67	21.49		3
256QAM	12	6	21.16	21.34	21.60	21.79	21.52	0-3	3
	12	13	21.15	21.30	21.54	21.73	21.56		3
	25	0	21.20	21.32	21.60	21.78	21.53		3
	1	0	19.13	19.17	19.60	19.76	19.47	0-5	5
	1	12	19.27	19.28	19.73	19.89	19.60		5
	1	24	19.10	19.13	19.62	19.83	19.45		5
256QAM	12	0	19.17	19.22	19.52	19.71	19.52	0-5	5
	12	6	19.17	19.33	19.62	19.79	19.51		5
	12	13	19.14	19.32	19.60	19.78	19.52		5
	25	0	19.16	19.35	19.62	19.79	19.60	0-5	5
	25	12	19.16	19.35	19.62	19.79	19.60		5
	25	25	19.16	19.35	19.62	19.79	19.60		5

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Table H-68
LTE Band 41 PC3 Antenna 1 Measured P_{Limit} for DSI = 0 (Body, Phablet, or Hotspot Mode) – 15 MHz Bandwidth

LTE Band 41 15 MHz Bandwidth										
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)			
			Conducted Power [dBm]							
QPSK	1	0	21.00	21.05	21.33	21.54	21.41	0	0	
	1	36	21.25	21.19	21.47	21.87	21.50		0	
	1	74	21.12	21.08	21.43	21.65	21.39		0	
	16QAM	36	0	21.00	21.15	21.39	21.58	21.46	0-1	0
		36	18	21.13	21.19	21.53	21.62	21.52		0
		36	37	21.07	21.21	21.50	21.61	21.53		0
		64QAM	75	0	21.02	21.19	21.49	21.57	21.47	0-1
1			0	21.17	21.40	21.34	21.66	21.62	0	
1			36	21.25	21.37	21.51	21.71	21.84	0	
256QAM			1	74	21.13	21.28	21.54	21.62	21.58	0-2
	36		0	21.05	21.19	21.44	21.60	21.53	0	
	36		18	21.19	21.23	21.56	21.63	21.54	0	
	64QAM		36	37	21.15	21.25	21.51	21.68	21.54	0-2
		75	0	21.13	21.26	21.50	21.60	21.48	0	
		1	0	21.11	21.28	21.34	21.60	21.60	0	
		256QAM	1	36	21.30	21.43	21.59	21.86	21.83	0-2
1			74	21.20	21.23	21.50	21.50	21.64	0	
36			0	21.07	21.23	21.42	21.66	21.50	0	
64QAM			36	18	21.22	21.28	21.54	21.67	21.54	0-3
	36		37	21.12	21.25	21.52	21.73	21.54	0	
	75		0	21.17	21.30	21.51	21.62	21.49	0	
	256QAM		1	0	19.41	19.41	19.71	20.00	19.66	0-5
		1	36	19.49	19.59	19.92	19.91	19.84	2	
		1	74	19.29	19.51	19.83	19.98	19.71	2	
		256QAM	36	0	19.34	19.51	19.74	19.97	19.80	0-5
36			18	19.48	19.53	19.91	19.93	19.84	2	
36			37	19.45	19.60	19.84	19.94	19.88	2	
256QAM			75	0	19.44	19.58	19.82	19.95	19.80	0-5

Table H-69
LTE Band 41 PC3 Antenna 1 Measured P_{Limit} for DSI = 0 (Body, Phablet, or 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	20.99	21.22	21.45	21.59	21.58	0	0	
	1	25	21.12	21.28	21.51	21.70	21.60		0	
	1	49	21.00	21.20	21.43	21.59	21.53		0	
	16QAM	25	0	21.04	21.15	21.42	21.64	21.48	0-1	0
		25	12	21.11	21.22	21.54	21.65	21.48		0
		25	25	21.09	21.23	21.51	21.69	21.55		0
		64QAM	50	0	21.12	21.26	21.56	21.62	21.50	0-1
1			0	21.00	21.36	21.72	21.68	21.67	0	
1			25	21.11	21.48	21.78	21.81	21.65	0	
256QAM			1	49	21.10	21.30	21.80	21.64	21.63	0-1
	25		0	21.05	21.16	21.50	21.61	21.48	0	
	25		12	21.12	21.26	21.57	21.62	21.48	0	
	64QAM		50	25	21.10	21.24	21.55	21.68	21.57	0-2
		1	0	21.18	21.27	21.54	21.64	21.49	0	
		1	0	21.08	21.23	21.57	21.67	21.53	0	
		256QAM	1	25	21.14	21.31	21.66	21.78	21.45	0-2
1			49	21.10	21.19	21.62	21.73	21.63	0	
25			0	21.10	21.22	21.46	21.65	21.49	0	
64QAM			25	12	21.17	21.33	21.62	21.66	21.51	0-3
	25		25	21.13	21.30	21.54	21.73	21.51	0	
	50		0	21.18	21.27	21.54	21.70	21.52	0	
	256QAM		1	0	19.42	19.42	19.76	19.96	19.78	0-5
		1	25	19.52	19.55	19.99	19.97	19.87	2	
		1	49	19.50	19.51	19.91	19.95	19.80	2	
		256QAM	25	0	19.39	19.52	19.80	19.90	19.77	0-5
25			12	19.43	19.63	19.88	19.93	19.79	2	
25			25	19.45	19.63	19.85	19.99	19.83	2	
256QAM			50	0	19.52	19.60	19.91	19.94	19.84	0-5

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Table H-70
LTE Band 41 PC3 Antenna 1 Measured P_{Limit} for DSI = 0 (Body, Phablet, or 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	20.95	21.09	21.43	21.57	21.43	0	0
	1	12	21.04	21.14	21.46	21.67	21.43		0
	1	24	20.99	21.06	21.39	21.51	21.36		0
	12	0	21.00	21.11	21.41	21.62	21.49	0-1	0
	12	6	21.09	21.23	21.50	21.66	21.45		0
	12	13	21.07	21.18	21.47	21.64	21.51		0
16QAM	25	0	21.07	21.19	21.46	21.69	21.47	0-1	0
	1	0	20.93	21.20	21.30	21.51	21.52		0
	1	12	21.06	21.36	21.44	21.53	21.54		0
	1	24	21.00	21.08	21.35	21.45	21.49	0-2	0
	12	0	21.03	21.19	21.44	21.59	21.42		0
	12	6	21.14	21.24	21.53	21.65	21.48		0
64QAM	12	13	21.08	21.16	21.49	21.66	21.49	0-2	0
	25	0	21.10	21.22	21.52	21.70	21.47		0
	1	0	21.02	21.36	21.35	21.72	21.40		0
	1	12	21.13	21.39	21.50	21.68	21.66	0-2	0
	1	24	21.01	21.13	21.35	21.57	21.64		0
	12	0	20.99	21.15	21.40	21.66	21.45		0
256QAM	12	6	21.09	21.25	21.50	21.74	21.44	0-3	0
	12	13	21.07	21.16	21.47	21.68	21.48		0
	25	0	21.13	21.25	21.50	21.70	21.48		0
	1	0	19.29	19.42	19.72	19.92	19.78	0-5	2
	1	12	19.45	19.71	19.92	19.96	19.95		2
	1	24	19.39	19.44	19.85	19.92	19.70		2
12	0	19.35	19.54	19.75	19.90	19.73	2		
12	6	19.46	19.58	19.86	19.93	19.81	2		
12	13	19.45	19.54	19.87	19.89	19.86	2		
25	0	19.45	19.56	19.83	20.00	19.79	2		

H.1.12 LTE Band 41 Antenna 7

Table H-71
LTE Band 41 PC3 Antenna 7 Measured P_{Limit} for DSI = 0 (Body, Phablet, or Hotspot Mode) – 15 MHz Bandwidth

LTE Band 41 15 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)		
			Conducted Power [dBm]						
QPSK	1	0	21.65	21.55	21.89	21.95	21.87	0	0
	1	36	21.85	21.69	21.97	21.97	21.93		0
	1	74	21.71	21.58	22.00	22.00	21.84		0
	36	0	21.80	21.71	21.95	21.96	21.91	0-1	0
	36	18	21.77	21.75	21.95	21.92	21.96		0
	36	37	21.71	21.66	21.96	21.97	21.91		0
16QAM	75	0	21.75	21.69	21.89	21.90	22.00	0-1	0
	1	0	21.78	21.42	21.72	21.99	21.83		0
	1	36	21.88	21.56	21.98	21.94	21.93		0
	1	74	21.81	21.56	21.86	21.93	21.88	0-2	0
	36	0	21.83	21.74	21.97	21.94	21.93		0
	36	18	21.89	21.76	21.87	21.95	21.96		0
64QAM	36	37	21.73	21.69	21.92	21.96	21.94	0-2	0
	75	0	21.80	21.72	21.93	21.95	21.91		0
	1	0	21.78	21.49	21.76	21.91	21.95		0
	1	36	21.91	21.74	21.84	21.95	21.95	0-2	0
	1	74	21.99	21.71	21.93	21.94	21.95		0
	36	0	21.72	21.66	21.93	21.97	21.87		0
256QAM	36	18	21.81	21.74	21.94	21.96	21.70	0-3	0
	36	37	21.69	21.64	21.90	21.93	21.57		0
	75	0	21.76	21.70	21.89	21.98	21.74		0
	1	0	19.62	19.42	19.77	19.90	19.94	0-5	2
	1	36	19.81	19.62	20.00	19.99	19.63		2
	1	74	19.71	19.43	19.82	19.97	19.40		2
36	0	19.71	19.66	19.91	19.90	19.99	2		
36	18	19.79	19.74	19.97	19.94	19.85	2		
36	37	19.66	19.68	19.90	19.93	19.74	2		
75	0	19.72	19.65	19.88	19.91	19.88	2		

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Table H-72
LTE Band 41 PC3 Antenna 7 Measured P_{Limit} for DSI = 0 (Body, Phablet, or Hotspot Mode) – 10 MHz Bandwidth

LTE Band 41 10 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)		
			Conducted Power [dBm]						
QPSK	1	0	21.78	21.66	21.92	21.92	21.92	0	0
	1	25	21.83	21.69	21.97	21.93	21.99		0
	1	49	21.84	21.69	21.98	21.92	21.90		0
	25	0	21.75	21.69	21.98	21.94	21.97	0-1	0
	25	12	21.80	21.74	21.94	21.95	22.00		0
	25	25	21.75	21.66	21.92	21.95	21.89		0
16QAM	50	0	21.77	21.74	21.81	21.96	21.93	0-1	0
	1	0	21.75	21.55	21.71	21.91	21.79		0
	1	25	21.78	21.75	21.78	21.94	21.94		0
	1	49	21.79	21.59	21.77	21.94	21.78	0-2	0
	25	0	21.75	21.72	22.00	21.93	21.93		0
	25	12	21.78	21.75	22.01	21.95	21.95		0
64QAM	25	25	21.72	21.65	22.00	21.89	21.95	0-2	0
	50	0	21.77	21.73	21.93	21.92	21.97		0
	1	0	21.83	21.60	21.87	21.85	21.91		0-3
	1	25	21.74	21.67	21.92	21.83	21.92	0	
	1	49	21.69	21.47	21.99	21.82	21.90	0	
	256QAM	25	0	21.72	21.68	21.94	21.89	21.68	0-3
25		12	21.72	21.72	21.91	21.93	21.65	0	
25		25	21.67	21.63	21.99	22.00	21.48	0	
50		0	21.76	21.70	21.93	21.91	21.60	0-5	0
1		0	19.65	19.50	19.75	20.00	19.68		2
1		25	19.72	19.67	19.79	19.99	19.61		2
256QAM	1	49	19.64	19.45	19.83	19.99	19.32	0-5	2
	25	0	19.69	19.65	19.89	19.91	19.79		2
	25	12	19.76	19.71	19.97	19.92	19.73		2
	25	25	19.67	19.58	19.95	19.89	19.60	2	
	50	0	19.70	19.68	19.99	19.95	19.71	2	

Table H-73
LTE Band 41 PC3 Antenna 7 Measured P_{Limit} for DSI = 0 (Body, Phablet, or Hotspot Mode) – 5 MHz Bandwidth

LTE Band 41 5 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)		
			Conducted Power [dBm]						
QPSK	1	0	21.64	21.53	21.98	21.92	21.84	0	0
	1	12	21.77	21.58	21.92	21.95	21.84		0
	1	24	21.61	21.44	21.95	21.98	21.77		0
	12	0	21.61	21.65	21.99	21.95	21.97	0-1	0
	12	6	21.70	21.69	21.96	21.96	21.97		0
	12	13	21.58	21.67	21.94	21.97	22.00		0
16QAM	25	0	21.69	21.66	21.97	21.96	21.99	0-1	0
	1	0	21.67	21.59	21.83	21.94	21.95		0
	1	12	21.70	21.67	21.94	21.95	21.94		0
	1	24	21.66	21.52	21.87	21.92	21.86	0-2	0
	12	0	21.68	21.65	21.99	21.82	21.89		0
	12	6	21.69	21.73	21.94	22.00	21.87		0
64QAM	12	13	21.63	21.66	22.00	21.93	21.97	0-2	0
	25	0	21.69	21.67	21.92	21.91	21.96		0
	1	0	21.46	21.52	21.80	21.88	21.98		0-2
	1	12	21.68	21.58	21.85	21.95	21.99	0	
	1	24	21.56	21.51	21.93	21.83	21.91	0	
	256QAM	12	0	21.65	21.59	21.95	21.92	21.76	0-3
12		6	21.69	21.68	22.00	21.99	21.77	0	
12		13	21.56	21.59	21.97	21.96	21.63	0	
25		0	21.64	21.67	21.90	21.98	21.65	0-5	0
1		0	19.49	19.66	19.89	19.74	19.78		2
1		12	19.71	19.71	19.81	19.76	19.85		2
256QAM	1	24	19.36	19.43	19.92	19.71	19.56	0-5	2
	12	0	19.66	19.67	19.93	19.93	19.80		2
	12	6	19.71	19.70	19.94	19.89	19.82		2
	12	13	19.59	19.67	19.91	19.92	19.73	2	
	25	0	19.71	19.62	19.97	19.97	19.76	2	

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Table H-74

LTE Band 41 PC3 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 15 MHz Bandwidth

LTE Band 41 15 MHz Bandwidth									
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)		
			Conducted Power [dBm]						
QPSK	1	0	17.36	17.26	17.60	17.75	17.63	0	0
	1	36	17.55	17.41	17.75	17.98	17.75		0
	1	74	17.37	17.27	17.71	17.77	17.60		0
	36	0	17.44	17.40	17.67	17.86	17.75	0-1	0
	36	18	17.46	17.46	17.75	17.91	17.82		0
	36	37	17.41	17.38	17.63	17.82	17.70		0
16QAM	75	0	17.44	17.38	17.60	17.85	17.74	0-1	0
	1	0	17.33	17.33	17.48	17.75	17.65		0
	1	36	17.45	17.41	17.63	17.92	17.82		0
	1	74	17.31	17.25	17.46	17.84	17.69	0-2	0
	36	0	17.48	17.44	17.66	17.84	17.78		0
	36	18	17.50	17.50	17.73	17.95	17.85		0
64QAM	36	37	17.41	17.39	17.67	17.85	17.71	0-2	0
	75	0	17.47	17.46	17.64	17.89	17.80		0
	1	0	17.43	17.22	17.55	17.82	17.66		0-2
	1	36	17.64	17.46	17.71	17.85	17.77	0	
	1	74	17.43	17.29	17.55	17.98	17.78	0	
	256QAM	36	0	17.51	17.42	17.68	17.81	17.81	0-3
36		18	17.54	17.45	17.72	17.93	17.86	0	
36		37	17.43	17.35	17.64	17.80	17.75	0	
75		0	17.51	17.43	17.62	17.92	17.79	0-5	0
1		0	17.32	17.32	17.54	17.79	17.59		0
1		36	17.60	17.43	17.80	17.93	17.77		0
256QAM	1	74	17.39	17.25	17.57	17.86	17.62	0-5	0
	36	0	17.50	17.44	17.72	17.88	17.79		0
	36	18	17.58	17.53	17.80	17.97	17.88		0
	36	37	17.44	17.43	17.73	17.86	17.75	0	
	75	0	17.53	17.47	17.67	17.91	17.82	0	

Table H-75

LTE Band 41 PC3 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 10 MHz Bandwidth

LTE Band 41 10 MHz Bandwidth											
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]		
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)				
			Conducted Power [dBm]								
QPSK	1	0	17.46	17.35	17.65	17.82	17.69	0	0		
	1	25	17.57	17.44	17.82	17.91	17.74		0		
	1	49	17.49	17.30	17.73	17.83	17.64		0		
	16QAM	25	0	17.50	17.44	17.73	17.86	17.77	0-1	0	
		25	12	17.50	17.45	17.74	17.88	17.76		0	
		25	25	17.47	17.37	17.74	17.84	17.70		0	
64QAM		50	0	17.45	17.47	17.75	17.88	17.75	0-1	0	
		1	0	17.37	17.28	17.46	17.83	17.69		0	
		1	25	17.33	17.34	17.63	17.94	17.51		0	
	256QAM	1	49	17.42	17.28	17.59	17.82	17.45	0-1	0	
		25	0	17.45	17.39	17.70	17.89	17.75		0	
		25	12	17.52	17.48	17.73	17.87	17.75		0-2	0
25		25	17.45	17.34	17.80	17.84	17.73	0			
50		0	17.47	17.44	17.72	17.90	17.77	0			
64QAM		1	0	17.47	17.32	17.51	17.78	17.55	0-2	0	
	1	25	17.37	17.49	17.70	17.97	17.76	0			
	1	49	17.58	17.36	17.41	17.73	17.65	0			
	256QAM	25	0	17.48	17.39	17.69	17.87	17.78	0-3	0	
		25	12	17.53	17.46	17.73	17.91	17.77		0	
		25	25	17.47	17.39	17.77	17.86	17.76		0	
256QAM		50	0	17.49	17.43	17.70	17.89	17.77	0-3	0	
		1	0	17.39	17.31	17.54	17.73	17.60		0-5	0
		1	25	17.50	17.28	17.64	17.91	17.70			0
	256QAM	1	49	17.36	17.34	17.65	17.80	17.52	0-5		0
		25	0	17.47	17.46	17.70	17.90	17.82		0	
		25	12	17.53	17.46	17.82	17.93	17.83		0	
256QAM		25	25	17.42	17.38	17.80	17.90	17.72	0		
		50	0	17.51	17.51	17.74	17.93	17.81	0		

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Table H-76

LTE Band 41 PC3 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 5 MHz Bandwidth

LTE Band 41 5 MHz Bandwidth										
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)			
			Conducted Power [dBm]							
QPSK	1	0	17.65	17.38	17.75	17.96	17.62	0	0	
	1	12	17.73	17.37	17.83	17.76	17.68		0	
	1	24	17.60	17.25	17.77	17.86	17.54		0	
	16QAM	12	0	17.60	17.46	17.74	17.92	17.75	0-1	0
		12	6	17.61	17.48	17.81	17.89	17.80		0
		12	13	17.55	17.43	17.77	17.87	17.76		0
		64QAM	25	0	17.56	17.43	17.79	17.90	17.75	0-1
1			0	17.53	17.30	17.68	17.78	17.71	0	
1			12	17.58	17.40	17.68	17.96	17.68	0-1	
256QAM			1	24	17.54	17.30	17.69	17.86	17.47	0-1
	12		0	17.53	17.48	17.77	17.93	17.83	0	
	12		6	17.54	17.45	17.83	17.91	17.76	0-2	
	64QAM		12	13	17.49	17.39	17.79	17.90	17.76	0-2
		25	0	17.58	17.42	17.76	17.95	17.78	0	
		1	0	17.39	17.15	17.78	17.78	17.54	0-2	
		256QAM	1	12	17.41	17.35	17.77	17.88	17.73	0-2
1			24	17.38	17.29	17.59	17.69	17.51	0	
12			0	17.53	17.41	17.80	17.90	17.83	0-3	
256QAM			12	6	17.56	17.42	17.76	17.96	17.80	0-3
	12		13	17.49	17.42	17.75	17.90	17.77	0	
	25		0	17.52	17.43	17.70	17.94	17.82	0	
	256QAM		1	0	17.45	17.42	17.87	17.78	17.69	0-5
		1	12	17.50	17.38	17.85	17.74	17.82	0	
		1	24	17.29	17.15	17.81	17.70	17.71	0	
		256QAM	12	0	17.58	17.44	17.83	17.97	17.84	0-5
12			6	17.56	17.43	17.83	17.99	17.83	0	
12			13	17.49	17.43	17.79	17.91	17.83	0	
25			0	17.54	17.50	17.74	17.76	17.85	0	

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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.

N.2.1 NR Band n5 Antenna 0

Table H-77
NR Band n5 Antenna 0 Measured P_{Max} for all DSI = 0 (Body-worn, Hotspot, or Phablet) - 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	23.28	0	0.0
	1	40	23.25		0.0
	1	77	23.29		0.0
	36	0	22.23	0-1	1.0
	36	22	23.20	0	0.0
	36	43	22.19	0-1	1.0
	75	0	22.26		1.0
DFT-s-OFDM 16QAM	1	1	22.16	0-1	1.0
CP-OFDM QPSK	1	1	21.60	0-1.5	1.5

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Table H-78
NR Band n5 Antenna 0 Measured P_{Max} for all DSI = 0 (Body-worn, Hotspot, or Phablet) - 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	23.20	0	0.0	
	1	26	23.23		0.0	
	1	50	23.17		0.0	
	25	0	22.16	0-1	1.0	
	25	14	23.17	0	0.0	
	25	27	22.10	0-1	1.0	
	50	0	22.10		1.0	
DFT-s-OFDM 16QAM	1	1	22.15	0-1	1.0	
CP-OFDM QPSK	1	1	21.77	0-1.5	1.5	

Table H-79
NR Band n5 Antenna 0 Measured P_{Max} for all DSI = 0 (Body-worn, Hotspot, or Phablet) - 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	23.28	23.23	23.27	0	0.0
	1	13	23.31	23.21	23.27		0.0
	1	23	23.25	23.17	23.35		0.0
	12	0	22.30	22.21	22.27	0-1	1.0
	12	7	23.37	23.22	23.27	0	0.0
	12	13	22.30	22.16	22.29	0-1	1.0
	25	0	22.30	22.19	22.19		1.0
DFT-s-OFDM 16QAM	1	1	22.27	22.13	22.25	0-1	1.0
CP-OFDM QPSK	1	1	22.03	21.81	21.93	0-1.5	1.5

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N.2.2 NR Band n5 Antenna 6

Table H-80
NR Band n5 Antenna 6 Measured P_{Max} for DSI = 0 (Body-worn, Hotspot, or Phablet) – 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	23.21	0	0.0
	1	40	23.18		0.0
	1	77	23.15		0.0
	36	0	22.11	0-1	1.0
	36	22	23.15	0	0.0
	36	43	22.08	0-1	1.0
	75	0	22.11		1.0
DFT-s-OFDM 16QAM	1	1	22.15	0-1	1.0
CP-OFDM QPSK	1	1	21.61	0-1.5	1.5

Table H-81
NR Band n5 Antenna 6 Measured P_{Max} for DSI = 0 (Body-worn, Hotspot, or Phablet) – 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	23.18	0	0.0
	1	26	23.20		0.0
	1	50	23.12		0.0
	25	0	22.14	0-1	1.0
	25	14	23.15	0	0.0
	25	27	22.12	0-1	1.0
	50	0	22.10		1.0
DFT-s-OFDM 16QAM	1	1	22.18	0-1	1.0
CP-OFDM QPSK	1	1	21.75	0-1.5	1.5

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Table H-82
NR Band n5 Antenna 6 Measured P_{Max} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	23.20	23.18	23.25	0	0.0
	1	13	23.24	23.15	23.24		0.0
	1	23	23.18	23.11	23.30		0.0
	12	0	22.19	22.10	22.17	0-1	1.0
	12	7	23.29	23.15	23.16	0	0.0
	12	13	22.22	22.09	22.14	0-1	1.0
	25	0	22.15	22.10	22.22		1.0
DFT-s-OFDM 16QAM	1	1	22.17	22.11	22.18	0-1	1.0
CP-OFDM QPSK	1	1	21.95	21.81	21.83	0-1.5	1.5

Table H-83
NR Band n5 Antenna 6 Measured P_{Limit} for DSI = 1 (Head) - 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	19.04	0	0.0
	1	40	18.86		0.0
	1	77	18.78		0.0
	36	0	18.85	0-1	0.0
	36	22	18.97	0	0.0
	36	43	18.74	0-1	0.0
	75	0	18.86		0.0
DFT-s-OFDM 16QAM	1	1	18.99	0-1	0.0
CP-OFDM QPSK	1	1	19.19	0-1.5	0.0

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Table H-84
NR Band n5 Antenna 6 Measured P_{Limit} for DSI = 1 (Head) - 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	18.92	0	0.0	
	1	26	18.86		0.0	
	1	50	18.72		0.0	
	25	0	18.82	0-1	0.0	
	25	14	18.91	0	0.0	
	25	27	18.76	0-1	0.0	
	50	0	18.76		0.0	
DFT-s-OFDM 16QAM	1	1	18.83	0-1	0.0	
CP-OFDM QPSK	1	1	19.01	0-1.5	0.0	

Table H-85
NR Band n5 Antenna 6 Measured P_{Limit} for DSI = 1 (Head) - 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	18.96	18.85	18.78	0	0.0
	1	13	18.96	18.87	18.73		0.0
	1	23	18.92	18.74	18.67		0.0
	12	0	18.98	18.85	18.71	0-1	0.0
	12	7	19.00	18.81	18.75	0	0.0
	12	13	18.91	18.73	18.66	0-1	0.0
	25	0	18.95	18.75	18.66		0.0
DFT-s-OFDM 16QAM	1	1	18.96	18.80	18.68	0-1	0.0
CP-OFDM QPSK	1	1	19.22	18.95	18.95	0-1.5	0.0

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N.2.3 NR Band n66 Antenna 0

Table H-86
NR Band n66 Antenna 0 Measured P_{Max} for DSI = 1 (Head) - 30 MHz Bandwidth

NR Band n66 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	22.00	0	0.0
	1	80	21.92		0.0
	1	158	21.89		0.0
	80	0	20.98	0-1	1.0
	80	40	21.95	0	0.0
	80	80	20.84	0-1	1.0
	160	0	20.87		1.0
DFT-s-OFDM 16QAM	1	1	21.04	0-1	1.0
CP-OFDM QPSK	1	1	20.69	0-1.5	1.5

Table H-87
NR Band n66 Antenna 0 Measured P_{Max} for DSI = 1 (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	22.17	0	0.0
	1	67	22.00		0.0
	1	131	21.94		0.0
	64	0	21.05	0-1	1.0
	64	35	21.96	0	0.0
	64	69	20.89	0-1	1.0
	128	0	20.94		1.0
DFT-s-OFDM 16QAM	1	1	21.10	0-1	1.0
CP-OFDM QPSK	1	1	20.76	0-1.5	1.5

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Table H-88
NR Band n66 Antenna 0 Measured P_{Max} for DSI = 1 (Head) - 20 MHz Bandwidth

NR Band n66 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			344000 (1720 MHz)	349000 (1745 MHz)	354000 (1770 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	21.81	21.89	21.67	0	0.0
	1	53	21.90	21.84	21.76		0.0
	1	104	21.89	21.82	21.76		0.0
	50	0	20.88	20.92	20.69	0-1	1.0
	50	28	21.89	21.89	21.79	0	0.0
	50	56	20.86	20.80	20.72	0-1	1.0
	100	0	20.96	20.92	20.82		1.0
DFT-s-OFDM 16QAM	1	1	20.82	20.88	20.64	0-1	1.0
CP-OFDM QPSK	1	1	20.59	20.65	20.45	0-1.5	1.5

Table H-89
NR Band n66 Antenna 0 Measured P_{Max} for DSI = 1 (Head) - 15 MHz Bandwidth

NR Band n66 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			343500 (1717.5 MHz)	349000 (1745 MHz)	354500 (1772.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	22.15	22.07	21.81	0	0.0
	1	40	22.09	21.97	21.86		0.0
	1	77	22.08	21.95	21.82		0.0
	36	0	21.00	21.01	20.78	0-1	1.0
	36	22	22.04	21.90	21.81	0	0.0
	36	43	21.01	20.79	20.73	0-1	1.0
	75	0	20.99	20.82	20.73		1.0
DFT-s-OFDM 16QAM	1	1	21.05	21.02	20.82	0-1	1.0
CP-OFDM QPSK	1	1	20.73	20.69	20.49	0-1.5	1.5

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Table H-90
NR Band n66 Antenna 0 Measured P_{Max} for DSI = 1 (Head) - 10 MHz Bandwidth

NR Band n66 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			343000 (1715 MHz)	349000 (1745 MHz)	355000 (1775 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	21.89	21.82	21.75	0	0.0
	1	26	22.00	21.84	21.89		0.0
	1	50	22.02	21.87	21.89		0.0
	25	0	20.95	20.85	20.81	0-1	1.0
	25	14	22.08	21.93	21.91	0	0.0
	25	27	20.97	20.81	20.83	0-1	1.0
	50	0	21.03	20.78	20.82		1.0
DFT-s-OFDM 16QAM	1	1	21.03	20.84	20.77	0-1	1.0
CP-OFDM QPSK	1	1	20.62	20.49	20.56	0-1.5	1.5

Table H-91
NR Band n66 Antenna 0 Measured P_{Max} for DSI = 1 (Head) - 5 MHz Bandwidth

NR Band n66 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			342500 (1712.5 MHz)	349000 (1745 MHz)	355500 (1777.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	21.85	21.90	21.70	0	0.0
	1	13	22.00	21.87	21.86		0.0
	1	23	21.86	21.80	21.84		0.0
	12	0	20.95	20.89	20.86	0-1	1.0
	12	7	22.01	21.88	21.84	0	0.0
	12	13	20.98	20.83	20.86	0-1	1.0
	25	0	20.96	20.84	20.77		1.0
DFT-s-OFDM 16QAM	1	1	20.96	20.81	20.74	0-1	1.0
CP-OFDM QPSK	1	1	20.57	20.49	20.49	0-1.5	1.5

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Table H-92
NR Band n66 Antenna 0 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	17.76	0	0.0
	1	80	17.47		0.0
	1	158	17.40		0.0
	80	0	17.53	0-1	0.0
	80	40	17.49	0	0.0
	80	80	17.30	0-1	0.0
	160	0	17.35		0.0
DFT-s-OFDM 16QAM	1	1	17.62	0-1	0.0
CP-OFDM QPSK	1	1	17.74	0-1.5	0.0

Table H-93
NR Band n66 Antenna 0 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	17.67	0	0.0
	1	67	17.43		0.0
	1	131	17.47		0.0
	64	0	17.51	0-1	0.0
	64	35	17.40	0	0.0
	64	69	17.36	0-1	0.0
	128	0	17.43		0.0
DFT-s-OFDM 16QAM	1	1	17.79	0-1	0.0
CP-OFDM QPSK	1	1	17.76	0-1.5	0.0

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Table H-94
NR Band n66 Antenna 0 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	17.50	17.50	17.35	0	0.0	
	1	53	17.53	17.40	17.40		0.0	
	1	104	17.47	17.30	17.33		0.0	
		50	0	17.44	17.42	17.25	0-1	0.0
		50	28	17.53	17.39	17.38	0	0.0
		50	56	17.41	17.29	17.26	0-1	0.0
		100	0	17.56	17.41	17.43		0.0
DFT-s-OFDM 16QAM	1	1	17.41	17.44	17.29	0-1	0.0	
CP-OFDM QPSK	1	1	17.52	17.56	17.47	0-1.5	0.0	

Table H-95
NR Band n66 Antenna 0 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	17.50	17.56	17.64	0	0.0	
	1	40	17.55	17.37	17.32		0.0	
	1	77	17.53	17.37	17.32		0.0	
		36	0	17.41	17.38	17.22	0-1	0.0
		36	22	17.59	17.47	17.41	0	0.0
		36	43	17.45	17.23	17.24	0-1	0.0
		75	0	17.45	17.25	17.23		0.0
DFT-s-OFDM 16QAM	1	1	17.51	17.57	17.40	0-1	0.0	
CP-OFDM QPSK	1	1	17.68	17.64	17.50	0-1.5	0.0	

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Table H-96
NR Band n66 Antenna 0 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
10 MHz Bandwidth

NR Band n66 10 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	343000 (1715 MHz)	349000 (1745 MHz)	355000 (1775 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.58	17.45	17.34	0	0.0
	1	26	17.59	17.39	17.39		0.0
	1	50	17.51	17.36	17.35		0.0
	25	0	17.46	17.32	17.31	0-1	0.0
	25	14	17.58	17.37	17.35	0	0.0
	25	27	17.50	17.29	17.31	0-1	0.0
	50	0	17.54	17.29	17.27		0.0
DFT-s-OFDM 16QAM	1	1	17.50	17.42	17.30	0-1	0.0
CP-OFDM QPSK	1	1	17.65	17.48	17.50	0-1.5	0.0

Table H-97
NR Band n66 Antenna 0 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
5 MHz Bandwidth

NR Band n66 5 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	342500 (1712.5 MHz)	349000 (1745 MHz)	355500 (1777.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.24	17.26	17.43	0	0.0
	1	13	17.40	17.35	17.27		0.0
	1	23	17.26	17.25	17.19		0.0
	12	0	17.29	17.26	17.17	0-1	0.0
	12	7	17.45	17.40	17.29	0	0.0
	12	13	17.32	17.24	17.18	0-1	0.0
	25	0	17.32	17.25	17.21		0.0
DFT-s-OFDM 16QAM	1	1	17.34	17.32	17.27	0-1	0.0
CP-OFDM QPSK	1	1	17.48	17.43	17.50	0-1.5	0.0

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N.2.4 NR Band n66 Antenna 7

Table H-98
NR Band n66 Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) – 30 MHz Bandwidth

NR Band n66 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	20.47	0	0.0
	1	80	20.35		0.0
	1	158	20.36		0.0
	80	0	20.28	0-1	0.0
	80	40	20.30	0	0.0
	80	80	20.23	0-1	0.0
	160	0	20.29		0.0
DFT-s-OFDM 16QAM	1	1	20.32	0-1	0.0
CP-OFDM QPSK	1	1	20.67	0-1.5	0.0

Table H-99
NR Band n66 Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) – 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	20.51	0	0.0
	1	67	20.35		0.0
	1	131	20.30		0.0
	64	0	20.27	0-1	0.0
	64	35	20.32	0	0.0
	64	69	20.25	0-1	0.0
	128	0	20.31		0.0
DFT-s-OFDM 16QAM	1	1	20.33	0-1	0.0
CP-OFDM QPSK	1	1	20.60	0-1.5	0.0

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Table H-100
NR Band n66 Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	20.26	20.28	20.16	0	0.0
	1	53	20.27	20.08	20.19		0.0
	1	104	20.00	20.16	20.16		0.0
	50	0	20.27	20.26	20.09	0-1	0.0
	50	28	20.28	20.06	20.18	0	0.0
	50	56	20.15	20.14	20.08	0-1	0.0
	100	0	20.29	20.29	20.23		0.0
DFT-s-OFDM 16QAM	1	1	20.18	20.06	19.97	0-1	0.0
CP-OFDM QPSK	1	1	20.45	20.38	20.24	0-1.5	0.0

Table H-101
NR Band n66 Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	20.43	20.31	20.16	0	0.0
	1	40	20.30	20.07	20.15		0.0
	1	77	20.35	20.25	20.20		0.0
	36	0	20.29	20.22	20.02	0-1	0.0
	36	22	20.26	20.21	20.25	0	0.0
	36	43	20.24	20.12	20.15	0-1	0.0
	75	0	20.24	20.21	20.07		0.0
DFT-s-OFDM 16QAM	1	1	20.31	20.18	20.04	0-1	0.0
CP-OFDM QPSK	1	1	20.56	20.48	20.37	0-1.5	0.0

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Table H-102
NR Band n66 Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	20.35	20.13	20.20	0	0.0
	1	26	20.43	20.12	20.21		0.0
	1	50	20.26	20.03	20.22		0.0
	25	0	20.32	20.07	20.15	0-1	0.0
	25	14	20.47	20.15	20.21	0	0.0
	25	27	20.34	20.04	20.14	0-1	0.0
	50	0	20.31	20.04	20.13		0.0
DFT-s-OFDM 16QAM	1	1	20.27	19.94	20.04	0-1	0.0
CP-OFDM QPSK	1	1	20.45	20.27	20.37	0-1.5	0.0

Table H-103
NR Band n66 Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	20.27	20.05	20.09	0	0.0
	1	13	20.21	20.17	20.18		0.0
	1	23	20.16	20.04	20.11		0.0
	12	0	20.22	20.01	20.07	0-1	0.0
	12	7	20.25	20.16	20.14	0	0.0
	12	13	20.25	20.07	20.05	0-1	0.0
	25	0	20.21	20.07	20.12		0.0
DFT-s-OFDM 16QAM	1	1	20.17	20.00	20.06	0-1	0.0
CP-OFDM QPSK	1	1	20.48	20.30	20.24	0-1.5	0.0

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Table H-104
NR Band n66 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 30 MHz Bandwidth

NR Band n66 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	18.32	0	0.0
	1	80	18.10		0.0
	1	158	18.20		0.0
	80	0	18.11	0-1	0.0
	80	40	18.13	0	0.0
	80	80	18.05	0-1	0.0
	160	0	18.13		0.0
DFT-s-OFDM 16QAM	1	1	18.05	0-1	0.0
CP-OFDM QPSK	1	1	18.47	0-1.5	0.0

Table H-105
NR Band n66 Antenna 7 Measured P_{Limit} for DSI = 1 (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	18.33	0	0.0
	1	67	18.16		0.0
	1	131	18.18		0.0
	64	0	18.10	0-1	0.0
	64	35	18.11	0	0.0
	64	69	18.06	0-1	0.0
	128	0	18.14		0.0
DFT-s-OFDM 16QAM	1	1	18.11	0-1	0.0
CP-OFDM QPSK	1	1	18.53	0-1.5	0.0

Table H-106
NR Band n66 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 20 MHz Bandwidth

NR Band n66 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			344000 (1720 MHz)	349000 (1745 MHz)	354000 (1770 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.19	18.06	18.07	0	0.0
	1	53	18.12	18.05	18.06		0.0
	1	104	17.97	18.02	18.01		0.0
	50	0	18.14	18.03	17.98	0-1	0.0
	50	28	18.08	18.04	18.05	0	0.0
	50	56	18.03	17.94	17.92	0-1	0.0
	100	0	18.11	18.08	18.08		0.0
DFT-s-OFDM 16QAM	1	1	17.99	17.87	17.84	0-1	0.0
CP-OFDM QPSK	1	1	18.28	18.09	18.19	0-1.5	0.0

Table H-107
NR Band n66 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 15 MHz Bandwidth

NR Band n66 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			343500 (1717.5 MHz)	349000 (1745 MHz)	354500 (1772.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.36	18.06	18.10	0	0.0
	1	40	18.15	17.99	18.02		0.0
	1	77	18.17	17.99	18.05		0.0
	36	0	18.15	17.98	17.87	0-1	0.0
	36	22	18.25	18.06	18.09	0	0.0
	36	43	18.08	17.94	17.91	0-1	0.0
	75	0	18.09	18.01	17.97		0.0
DFT-s-OFDM 16QAM	1	1	18.14	17.95	17.92	0-1	0.0
CP-OFDM QPSK	1	1	18.49	18.21	18.21	0-1.5	0.0

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Table H-108
NR Band n66 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 10 MHz Bandwidth

NR Band n66 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			343000 (1715 MHz)	349000 (1745 MHz)	355000 (1775 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.21	17.98	18.09	0	0.0
	1	26	18.34	18.00	18.12		0.0
	1	50	18.15	18.06	18.05		0.0
	25	0	18.24	17.90	18.00	0-1	0.0
	25	14	18.30	18.05	18.13	0	0.0
	25	27	18.26	17.95	18.05	0-1	0.0
	50	0	18.25	17.96	18.07		0.0
DFT-s-OFDM 16QAM	1	1	18.13	17.85	17.96	0-1	0.0
CP-OFDM QPSK	1	1	18.45	18.08	18.18	0-1.5	0.0

Table H-109
NR Band n66 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 5 MHz Bandwidth

NR Band n66 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			342500 (1712.5 MHz)	349000 (1745 MHz)	355500 (1777.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.34	18.05	18.04	0	0.0
	1	13	18.43	18.17	18.16		0.0
	1	23	18.26	18.04	18.04		0.0
	12	0	18.22	17.98	18.02	0-1	0.0
	12	7	18.38	18.10	18.14	0	0.0
	12	13	18.31	17.96	18.03	0-1	0.0
	25	0	18.23	17.97	18.06		0.0
DFT-s-OFDM 16QAM	1	1	18.16	17.87	17.93	0-1	0.0
CP-OFDM QPSK	1	1	18.47	18.13	18.18	0-1.5	0.0

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N.2.5 NR Band n25 Antenna 0

Table H-110
NR Band n25 Antenna 0 Measured P_{Max} for DSI = 1 (Head) – 15 MHz Bandwidth

NR Band n25 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371500 (1857.5 MHz)	376500 (1882.5 MHz)	381500 (1907.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	22.87	22.93	22.95	0	0.0
	1	40	22.93	22.91	22.98		0.0
	1	77	23.00	22.86	22.26		0.0
	36	0	21.88	21.82	22.05	0-1	1.0
	36	22	22.96	22.94	23.08	0	0.0
	36	43	21.88	21.74	21.69	0-1	1.0
	75	0	21.84	21.77	21.92		1.0
DFT-s-OFDM 16QAM	1	1	21.80	21.77	21.82	0-1	1.0
CP-OFDM QPSK	1	1	21.56	21.41	21.55	0-1.5	1.5

Table H-111
NR Band n25 Antenna 0 Measured P_{Max} for DSI = 1 (Head) – 10 MHz Bandwidth

NR Band n25 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371000 (1855 MHz)	376500 (1882.5 MHz)	382000 (1910 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	22.77	22.80	22.75	0	0.0
	1	26	22.85	22.88	22.87		0.0
	1	50	22.83	22.88	22.53		0.0
	25	0	21.73	21.73	21.78	0-1	1.0
	25	14	22.83	22.80	22.85	0	0.0
	25	27	21.81	21.78	21.64	0-1	1.0
	50	0	21.73	21.72	21.73		1.0
DFT-s-OFDM 16QAM	1	1	21.65	21.70	21.68	0-1	1.0
CP-OFDM QPSK	1	1	21.36	21.42	21.39	0-1.5	1.5

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Table H-112
NR Band n25 Antenna 0 Measured P_{Max} for DSI = 1 (Head) – 5 MHz Bandwidth

NR Band n25 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			370500 (1852.5 MHz)	376500 (1882.5 MHz)	382500 (1912.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	22.62	22.83	22.72	0	0.0
	1	13	22.68	22.79	22.45		0.0
	1	23	22.71	22.80	22.68		0.0
	12	0	21.64	21.75	21.50	0-1	1.0
	12	7	22.70	22.79	22.69	0	0.0
	12	13	21.66	21.72	21.81	0-1	1.0
	25	0	21.68	21.75	21.61		1.0
DFT-s-OFDM 16QAM	1	1	21.72	21.78	21.62	0-1	1.0
CP-OFDM QPSK	1	1	21.38	21.44	21.43	0-1.5	1.5

Table H-113
NR Band n25 Antenna 0 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) – 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	18.01	18.07	17.94	0	0.0
	1	40	17.85	17.96	17.96		0.0
	1	77	18.03	17.94	18.08		0.0
	36	0	17.88	17.89	18.02	0-1	0.0
	36	22	18.02	17.98	18.15	0	0.0
	36	43	17.97	17.89	17.96	0-1	0.0
	75	0	17.95	17.91	17.96		0.0
DFT-s-OFDM 16QAM	1	1	17.94	17.96	17.94	0-1	0.0
CP-OFDM QPSK	1	1	18.04	18.17	18.20	0-1.5	0.0

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Table H-114
NR Band n25 Antenna 0 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
10 MHz Bandwidth

NR Band n25 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371000 (1855 MHz)	376500 (1882.5 MHz)	382000 (1910 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.00	18.05	17.95	0	0.0
	1	26	18.11	18.04	17.98		0.0
	1	50	18.04	17.96	18.03		0.0
	25	0	18.06	17.92	17.90	0-1	0.0
	25	14	18.13	18.03	18.01	0	0.0
	25	27	18.00	17.93	17.92	0-1	0.0
	50	0	18.06	17.91	17.95		0.0
DFT-s-OFDM 16QAM	1	1	17.94	17.89	17.84	0-1	0.0
CP-OFDM QPSK	1	1	18.22	18.09	18.12	0-1.5	0.0

Table H-115
NR Band n25 Antenna 0 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	17.87	18.01	17.78	0	0.0
	1	13	17.97	17.97	17.91		0.0
	1	23	17.99	17.97	17.87		0.0
	12	0	17.84	17.92	17.91	0-1	0.0
	12	7	17.99	17.95	17.98	0	0.0
	12	13	17.91	17.91	17.91	0-1	0.0
	25	0	17.93	17.94	17.95		0.0
DFT-s-OFDM 16QAM	1	1	17.86	17.97	17.86	0-1	0.0
CP-OFDM QPSK	1	1	18.08	18.24	18.04	0-1.5	0.0

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N.2.6 NR Band n25 Antenna 7

Table H-116
NR Band n25 Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	20.95	20.85	20.80	0	0.0
	1	40	20.93	20.77	20.71		0.0
	1	77	20.83	20.75	20.78		0.0
	36	0	20.86	20.70	20.70	0-1	0.0
	36	22	20.84	20.80	20.84	0	0.0
	36	43	20.79	20.66	20.71	0-1	0.0
	75	0	20.76	20.71	20.69		0.0
DFT-s-OFDM 16QAM	1	1	20.87	20.78	20.69	0-1	0.0
CP-OFDM QPSK	1	1	21.11	20.88	20.94	0-1.5	0.0

Table H-117
NR Band n25 Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	20.95	20.85	20.80	0	0.0
	1	26	20.93	20.77	20.71		0.0
	1	50	20.83	20.75	20.78		0.0
	25	0	20.86	20.70	20.70	0-1	0.0
	25	14	20.84	20.80	20.84	0	0.0
	25	27	20.79	20.66	20.71	0-1	0.0
	50	0	20.76	20.71	20.69		0.0
DFT-s-OFDM 16QAM	1	1	20.87	20.78	20.69	0-1	0.0
CP-OFDM QPSK	1	1	21.11	20.88	20.94	0-1.5	0.0

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Table H-118
NR Band n25 Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	20.95	20.85	20.80	0	0.0	
	1	13	20.93	20.77	20.71		0.0	
	1	23	20.83	20.75	20.78		0.0	
		12	0	20.86	20.70	20.70	0-1	0.0
		12	7	20.84	20.80	20.84	0	0.0
		12	13	20.79	20.66	20.71	0-1	0.0
		25	0	20.76	20.71	20.69		0.0
DFT-s-OFDM 16QAM	1	1	20.87	20.78	20.69	0-1	0.0	
CP-OFDM QPSK	1	1	21.11	20.88	20.94	0-1.5	0.0	

Table H-119
NR Band n25 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) – 15 MHz Bandwidth

NR Band n25 15 MHz Bandwidth								
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
			371500 (1857.5 MHz)	376500 (1882.5 MHz)	381500 (1907.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.42	18.21	18.10	0	0.0	
	1	40	18.34	18.23	18.09		0.0	
	1	77	18.13	18.14	18.19		0.0	
		36	0	18.22	18.17	18.06	0-1	0.0
		36	22	18.21	18.17	18.10	0	0.0
		36	43	18.14	18.03	18.09	0-1	0.0
		75	0	18.21	18.10	18.10		0.0
DFT-s-OFDM 16QAM	1	1	18.33	18.14	18.06	0-1	0.0	
CP-OFDM QPSK	1	1	18.53	18.28	18.23	0-1.5	0.0	

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Table H-120
NR Band n25 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) – 10 MHz Bandwidth

NR Band n25 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371000 (1855 MHz)	376500 (1882.5 MHz)	382000 (1910 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.42	18.21	18.10	0	0.0
	1	26	18.34	18.23	18.09		0.0
	1	50	18.13	18.14	18.19		0.0
	25	0	18.22	18.17	18.06	0-1	0.0
	25	14	18.21	18.17	18.10	0	0.0
	25	27	18.14	18.03	18.09	0-1	0.0
	50	0	18.21	18.10	18.10		0.0
DFT-s-OFDM 16QAM	1	1	18.33	18.14	18.06	0-1	0.0
CP-OFDM QPSK	1	1	18.53	18.28	18.23	0-1.5	0.0

Table H-121
NR Band n25 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) – 5 MHz Bandwidth

NR Band n25 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			370500 (1852.5 MHz)	376500 (1882.5 MHz)	382500 (1912.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.42	18.21	18.10	0	0.0
	1	13	18.34	18.23	18.09		0.0
	1	23	18.13	18.14	18.19		0.0
	12	0	18.22	18.17	18.06	0-1	0.0
	12	7	18.21	18.17	18.10	0	0.0
	12	13	18.14	18.03	18.09	0-1	0.0
	25	0	18.21	18.10	18.10		0.0
DFT-s-OFDM 16QAM	1	1	18.33	18.14	18.06	0-1	0.0
CP-OFDM QPSK	1	1	18.53	18.28	18.23	0-1.5	0.0

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N.2.7 NR Band n41 Antenna 7

Table H-122
NR Band n41 Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) – 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	18.83	19.92	0	0.0
	1	123	19.16	19.41		0.0
	1	243	19.49	19.37		0.0
	120	0	18.83	19.58	0-1	0.0
	120	63	19.10	19.52	0	0.0
	120	125	19.40	19.35	0-1	0.0
	243	0	19.27	19.61		0.0
DFT-s-OFDM 16QAM	1	1	18.82	19.89	0-1	0.0
CP-OFDM QPSK	1	1	19.04	19.88	0-1.5	0.0

Table H-123
NR Band n41 Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) – 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	18.87	19.84	0	0.0
	1	109	19.07	19.37		0.0
	1	215	19.83	19.43		0.0
	108	0	18.95	19.59	0-1	0.0
	108	55	19.21	19.53	0	0.0
	108	109	19.40	19.35	0-1	0.0
	216	0	19.34	19.58		0.0
DFT-s-OFDM 16QAM	1	1	18.89	19.87	0-1	0.0
CP-OFDM QPSK	1	1	18.93	19.89	0-1.5	0.0

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Table H-124
NR Band n41 Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	18.38	19.69	0	0.0
	1	95	18.75	19.47		0.0
	1	187	19.26	19.42		0.0
	90	0	18.71	19.87	0-1	0.0
	90	50	18.93	19.80	0	0.0
	90	99	19.09	19.63	0-1	0.0
	180	0	18.83	19.87		0.0
DFT-s-OFDM 16QAM	1	1	18.49	19.92	0-1	0.0
CP-OFDM QPSK	1	1	18.73	19.95	0-1.5	0.0

Table H-125
NR Band n41 Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	18.93	19.52	19.52	0	0.0
	1	81	19.01	19.79	19.36		0.0
	1	160	19.51	19.70	19.35		0.0
	81	0	18.96	19.78	19.45	0-1	0.0
	81	41	19.16	19.93	19.51	0	0.0
	81	81	19.28	19.78	19.32	0-1	0.0
	162	0	19.22	19.82	19.55		0.0
DFT-s-OFDM 16QAM	1	1	18.92	19.54	19.61	0-1	0.0
CP-OFDM QPSK	1	1	19.07	19.78	19.65	0-1.5	0.0

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Table H-126
NR Band n41 Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	18.76	19.30	19.56	0	0.0
	1	67	18.82	19.54	19.45		0.0
	1	131	19.11	19.58	19.52		0.0
	64	0	18.82	19.47	19.50	0-1	0.0
	64	35	18.94	19.71	19.59	0	0.0
	64	69	19.00	19.66	19.47	0-1	0.0
	128	0	19.02	19.68	19.53		0.0
DFT-s-OFDM 16QAM	1	1	18.81	19.42	19.55	0-1	0.0
CP-OFDM QPSK	1	1	18.98	19.56	19.71	0-1.5	0.0

Table H-127
NR Band n41 Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	18.56	19.09	19.90	19.57	0	0.0
	1	53	18.68	19.49	19.73	19.62		0.0
	1	104	19.07	19.75	19.54	19.56		0.0
	50	0	18.66	19.39	19.86	19.69	0-1	0.0
	50	28	18.86	19.66	19.81	19.74	0	0.0
	50	56	19.06	19.70	19.66	19.66	0-1	0.0
	100	0	18.90	19.60	19.87	19.77		0.0
DFT-s-OFDM 16QAM	1	1	18.64	19.12	19.94	19.64	0-1	0.0
CP-OFDM QPSK	1	1	18.72	19.22	19.93	19.70	0-1.5	0.0

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Table H-128
NR Band n41 Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	18.81	19.13	19.55	19.83	19.49	0	0.0
	1	39	18.87	19.27	19.99	19.57	19.46		0.0
	1	76	19.03	19.60	19.95	19.54	19.48		0.0
	36	0	18.77	19.06	19.87	19.61	19.49	0-1	0.0
	36	21	18.95	19.38	19.92	19.63	19.53	0	0.0
	36	42	18.92	19.43	19.99	19.50	19.40	0-1	0.0
75	0	18.89	19.35	19.96	19.63	19.50	0.0		
DFT-s-OFDM 16QAM	1	1	18.84	19.14	19.57	19.86	19.61	0-1	0.0
CP-OFDM QPSK	1	1	18.88	19.21	19.99	19.95	19.72	0-1.5	0.0

Table H-129
NR Band n41 Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
25 MHz Bandwidth

NR Band n41 25 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			501702 (2508.51 MHz)	510150 (2550.75 MHz)	518598 (2592.99 MHz)	527052 (2635.26 MHz)	535500 (2677.5 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	18.70	18.93	19.57	19.64	19.62	0	0.0
	1	33	18.67	19.13	19.86	19.59	19.50		0.0
	1	63	19.06	19.37	19.87	19.57	19.40		0.0
	32	0	18.75	19.00	19.73	19.59	19.44	0-1	0.0
	32	17	18.93	19.17	19.91	19.64	19.47	0	0.0
	32	33	19.05	19.24	19.87	19.48	19.33	0-1	0.0
	64	0	18.87	19.18	19.79	19.53	19.39		0.0
DFT-s-OFDM 16QAM	1	1	18.88	19.03	19.51	19.63	19.58	0-1	0.0
CP-OFDM QPSK	1	1	18.99	19.04	19.97	19.64	19.62	0-1.5	0.0

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Table H-130
NR Band n41 Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	18.46	18.88	19.57	19.42	19.43	0	0.0
	1	26	18.67	19.21	19.52	19.52	19.27		0.0
	1	49	18.99	19.30	19.71	19.41	19.16		0.0
	25	0	18.57	19.09	19.58	19.50	19.24	0-1	0.0
	25	13	18.64	19.18	19.73	19.55	19.36	0	0.0
	25	26	18.91	19.25	19.40	19.54	19.19	0-1	0.0
	50	0	18.81	19.28	19.52	19.57	19.42		0.0
DFT-s-OFDM 16QAM	1	1	18.61	18.91	19.37	19.49	19.48	0-1	0.0
CP-OFDM QPSK	1	1	18.74	18.95	19.55	19.62	19.50	0-1.5	0.0

Table H-131
NR Band n41 Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	18.39	18.91	19.44	19.41	19.43	0	0.0
	1	19	18.67	19.12	19.53	19.34	19.21		0.0
	1	36	18.99	19.26	19.57	19.35	19.21		0.0
	18	0	18.44	18.98	19.45	19.36	19.27	0-1	0.0
	18	10	18.62	19.21	19.60	19.47	19.44	0	0.0
	18	20	18.90	19.20	19.57	19.40	19.17	0-1	0.0
	36	0	18.88	19.11	19.53	19.37	19.27		0.0
DFT-s-OFDM 16QAM	1	1	18.55	18.89	19.52	19.48	19.40	0-1	0.0
CP-OFDM QPSK	1	1	18.62	18.97	19.60	19.61	19.44	0-1.5	0.0

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Table H-132
NR Band n41 Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	18.46	19.02	19.52	19.54	19.43	0	0.0	
	1	12	18.67	19.08	19.57	19.62	19.21		0.0	
	1	22	18.99	19.25	19.71	19.69	19.25		0.0	
		12	0	18.41	19.00	19.53	19.54	19.23	0-1	0.0
		12	6	18.60	19.16	19.65	19.67	19.22	0	0.0
		12	12	18.91	19.20	19.55	19.60	19.21	0-1	0.0
		24	0	18.81	19.10	19.58	19.57	19.32		0.0
DFT-s-OFDM 16QAM	1	1	18.53	19.04	19.56	19.62	19.44	0-1	0.0	
CP-OFDM QPSK	1	1	18.67	19.08	19.72	19.63	19.51	0-1.5	0.0	

Table H-133
NR Band n41 Antenna 7 Measured P_{Limit} for DSI = 1 (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	14.77	15.72	0	0.0	
	1	123	14.98	15.23		0.0	
	1	243	15.39	15.24		0.0	
		120	0	14.80	15.45	0-1	0.0
		120	63	15.00	15.33	0	0.0
		120	125	15.30	15.17	0-1	0.0
		243	0	15.09	15.32		0.0
DFT-s-OFDM 16QAM	1	1	14.75	15.83	0-1	0.0	
CP-OFDM QPSK	1	1	14.79	15.88	0-1.5	0.0	

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Table H-134
NR Band n41 Antenna 7 Measured P_{Limit} for DSI = 1 (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	14.84	15.77	0	0.0
	1	109	15.01	15.26		0.0
	1	215	15.76	15.22		0.0
	108	0	14.87	15.48	0-1	0.0
	108	55	15.13	15.45	0	0.0
	108	109	15.31	15.24	0-1	0.0
	216	0	15.16	15.44		0.0
DFT-s-OFDM 16QAM	1	1	14.67	15.74	0-1	0.0
CP-OFDM QPSK	1	1	14.75	15.78	0-1.5	0.0

Table H-135
NR Band n41 Antenna 7 Measured P_{Limit} for DSI = 1 (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	14.46	15.53	0	0.0
	1	95	14.79	15.29		0.0
	1	187	15.24	15.20		0.0
	90	0	14.71	15.48	0-1	0.0
	90	50	14.90	15.39	0	0.0
	90	99	15.02	15.27	0-1	0.0
	180	0	14.87	15.44		0.0
DFT-s-OFDM 16QAM	1	1	14.52	15.61	0-1	0.0
CP-OFDM QPSK	1	1	14.58	15.72	0-1.5	0.0

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Table H-136
NR Band n41 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 60 MHz Bandwidth

NR Band n41 60 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	14.91	15.55	15.50	0	0.0
	1	81	14.91	15.72	15.28		0.0
	1	160	15.44	15.51	15.29		0.0
	81	0	14.73	15.59	15.33	0-1	0.0
	81	41	14.87	15.73	15.34	0	0.0
	81	81	14.98	15.65	15.24	0-1	0.0
	162	0	14.99	15.64	15.38		0.0
DFT-s-OFDM 16QAM	1	1	14.68	15.41	15.44	0-1	0.0
CP-OFDM QPSK	1	1	14.79	15.52	15.46	0-1.5	0.0

Table H-137
NR Band n41 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 50 MHz Bandwidth

NR Band n41 50 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	14.48	15.18	15.40	0	0.0
	1	67	14.61	15.51	15.25		0.0
	1	131	15.16	15.52	15.27		0.0
	64	0	14.54	15.18	15.32	0-1	0.0
	64	35	14.60	15.31	15.36	0	0.0
	64	69	14.91	15.41	15.38	0-1	0.0
	128	0	14.75	15.38	15.35		0.0
DFT-s-OFDM 16QAM	1	1	14.53	15.11	15.39	0-1	0.0
CP-OFDM QPSK	1	1	14.72	15.18	15.56	0-1.5	0.0

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Table H-138
NR Band n41 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 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	14.54	14.91	15.80	15.34	0	0.0
	1	53	14.70	15.36	15.69	15.34		0.0
	1	104	15.15	15.63	15.46	15.27		0.0
	50	0	14.56	15.19	15.79	15.44	0-1	0.0
	50	28	14.75	15.45	15.76	15.45	0	0.0
	50	56	14.92	15.50	15.56	15.34	0-1	0.0
	100	0	14.73	15.44	15.68	15.48		0.0
DFT-s-OFDM 16QAM	1	1	14.41	14.94	15.79	15.36	0-1	0.0
CP-OFDM QPSK	1	1	14.53	15.01	15.84	15.38	0-1.5	0.0

Table H-139
NR Band n41 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 30 MHz Bandwidth

NR Band n41 30 MHz Bandwidth									
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	502200 (2511 MHz)	510402 (2552.01 MHz)	518598 (2592.99 MHz)	526800 (2634 MHz)	534996 (2674.98 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	14.68	14.89	15.80	15.73	15.56	0	0.0
	1	39	14.78	15.01	15.76	15.38	15.49		0.0
	1	76	15.11	15.35	15.73	15.44	15.48		0.0
	36	0	14.60	14.90	15.73	15.53	15.47	0-1	0.0
	36	21	14.72	15.22	15.73	15.38	15.42	0	0.0
	36	42	14.95	15.29	15.84	15.31	15.32	0-1	0.0
	75	0	14.64	15.15	15.78	15.40	15.37		0.0
DFT-s-OFDM 16QAM	1	1	14.68	15.00	15.70	15.68	15.50	0-1	0.0
CP-OFDM QPSK	1	1	14.74	15.10	15.82	15.76	15.61	0-1.5	0.0

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Table H-140
NR Band n41 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 25 MHz Bandwidth

NR Band n41 25 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			501702 (2508.51 MHz)	510150 (2550.75 MHz)	518598 (2592.99 MHz)	527052 (2635.26 MHz)	535500 (2677.5 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	14.59	14.87	15.79	15.33	15.34	0	0.0
	1	33	14.70	14.97	15.95	15.28	15.19		0.0
	1	63	15.03	15.20	15.85	15.35	15.11		0.0
	32	0	14.50	14.80	15.74	15.34	15.15	0-1	0.0
	32	17	14.66	15.05	15.88	15.33	15.19	0	0.0
	32	33	14.83	15.09	15.78	15.23	15.01	0-1	0.0
	64	0	14.60	15.01	15.79	15.29	15.18		0.0
DFT-s-OFDM 16QAM	1	1	14.56	14.81	15.77	15.34	15.35	0-1	0.0
CP-OFDM QPSK	1	1	14.69	14.90	15.84	15.44	15.46	0-1.5	0.0

Table H-141
NR Band n41 Antenna 7 Measured P_{Limit} for DSI = 1 (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	14.61	14.80	15.40	15.42	15.33	0	0.0
	1	26	14.62	15.14	15.60	15.44	15.14		0.0
	1	49	15.00	15.13	15.61	15.36	14.98		0.0
	25	0	14.55	14.96	15.44	15.42	15.07	0-1	0.0
	25	13	14.72	15.06	15.56	15.45	15.15	0	0.0
	25	26	14.81	15.10	15.49	15.37	15.00	0-1	0.0
	50	0	14.62	15.13	15.57	15.43	15.21		0.0
DFT-s-OFDM 16QAM	1	1	14.48	14.78	15.43	15.40	15.34	0-1	0.0
CP-OFDM QPSK	1	1	14.61	14.87	15.50	15.51	15.40	0-1.5	0.0

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Table H-142
NR Band n41 Antenna 7 Measured P_{Limit} for DSI = 1 (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	14.56	14.70	15.23	15.30	15.22	0	0.0
	1	19	14.54	14.91	15.29	15.19	14.95		0.0
	1	36	14.90	15.15	15.40	15.23	14.99		0.0
	18	0	14.49	14.78	15.18	15.29	15.01	0-1	0.0
	18	10	14.59	15.02	15.42	15.30	15.17	0	0.0
	18	20	14.80	15.00	15.30	15.22	14.94	0-1	0.0
	36	0	14.61	14.98	15.24	15.19	15.05		0.0
DFT-s-OFDM 16QAM	1	1	14.48	14.67	15.23	15.30	15.33	0-1	0.0
CP-OFDM QPSK	1	1	14.59	14.83	15.36	15.34	15.39	0-1.5	0.0

Table H-143
NR Band n41 Antenna 7 Measured P_{Limit} for DSI = 1 (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	14.59	14.89	15.67	15.60	15.29	0	0.0
	1	12	14.48	14.95	15.65	15.59	15.19		0.0
	1	22	14.91	15.15	15.69	15.55	15.17		0.0
	12	0	14.45	14.83	15.48	15.46	15.21	0-1	0.0
	12	6	14.51	14.95	15.57	15.48	15.13	0	0.0
	12	12	14.81	15.03	15.51	15.50	15.15	0-1	0.0
	24	0	14.63	14.96	15.47	15.47	15.23		0.0
DFT-s-OFDM 16QAM	1	1	14.42	14.86	15.51	15.47	15.42	0-1	0.0
CP-OFDM QPSK	1	1	14.57	14.93	15.57	15.56	15.39	0-1.5	0.0

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N.2.8 NR Band n41 Antenna 1, 6, 3

Table H-144

NR Band n41 Antenna 1 & 3 Measured P_{Limit} for all DSI
NR Band n41 Antenna 6 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
90 MHz Bandwidth

NR Band n41 90 MHz Bandwidth		
Channel		
Antenna	508200 (2541 MHz)	528996 (2644.98 MHz)
	Conducted Power [dBm]	
SRS #1 Ant 1	20.48	19.34
SRS #2 Ant 6	19.73	20.87
SRS #3 Ant 3	20.59	19.21

Table H-145

NR Band n41 Antenna 1 & 3 Measured P_{Limit} for all DSI
NR Band n41 Antenna 6 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
80 MHz Bandwidth

NR Band n41 80 MHz Bandwidth		
Channel		
Antenna	507204 (2536.02 MHz)	529998 (2649.99 MHz)
	Conducted Power [dBm]	
SRS #1 Ant 1	20.61	19.40
SRS #2 Ant 6	19.54	20.48
SRS #3 Ant 3	20.81	18.80

Table H-146

NR Band n41 Antenna 1 & 3 Measured P_{Limit} for all DSI
NR Band n41 Antenna 6 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
70 MHz Bandwidth

NR Band n41 70 MHz Bandwidth		
Channel		
Antenna	506202 (2531.01 MHz)	531000 (2655 MHz)
	Conducted Power [dBm]	
SRS #1 Ant 1	20.50	19.21
SRS #2 Ant 6	19.47	20.86
SRS #3 Ant 3	20.85	19.07

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Table H-147
NR Band n41 Antenna 1 & 3 Measured P_{Limit} for all DSI
NR Band n41 Antenna 6 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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 #1 Ant 1	20.49	20.40	19.39
SRS #2 Ant 6	19.53	20.42	20.81
SRS #3 Ant 3	20.70	20.82	19.03

Table H-148
NR Band n41 Antenna 1 & 3 Measured P_{Limit} for all DSI
NR Band n41 Antenna 6 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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 #1 Ant 1	20.75	20.64	19.32
SRS #2 Ant 6	19.54	20.64	20.64
SRS #3 Ant 3	21.00	20.64	18.84

Table H-149
NR Band n41 Antenna 1 & 3 Measured P_{Limit} for all DSI
NR Band n41 Antenna 6 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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 #1 Ant 1	20.65	20.66	20.01	19.14
SRS #2 Ant 6	19.40	20.02	20.43	20.59
SRS #3 Ant 3	20.92	20.05	19.71	19.05

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Table H-150
NR Band n41 Antenna 1 & 3 Measured P_{Limit} for all DSI
NR Band n41 Antenna 6 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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 #1 Ant 1	20.69	20.58	20.55	19.60	19.05
SRS #2 Ant 6	19.36	19.66	20.48	20.36	20.67
SRS #3 Ant 3	20.82	20.53	20.42	19.25	18.87

Table H-151
NR Band n41 Antenna 1 & 3 Measured P_{Limit} for all DSI
NR Band n41 Antenna 6 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
25 MHz Bandwidth

NR Band n41 25 MHz Bandwidth					
Channel					
Antenna	501702 (2508.51 MHz)	510150 (2550.75 MHz)	518598 (2592.99 MHz)	527052 (2635.26 MHz)	535500 (2677.5 MHz)
	Conducted Power [dBm]				
SRS #1 Ant 1	20.77	20.63	20.66	19.74	19.14
SRS #2 Ant 6	19.36	19.95	20.87	20.75	20.91
SRS #3 Ant 3	20.52	20.54	20.71	19.64	18.96

Table H-152
NR Band n41 Antenna 1 & 3 Measured P_{Limit} for all DSI
NR Band n41 Antenna 6 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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 #1 Ant 1	20.60	20.52	20.41	19.53	18.88
SRS #2 Ant 6	19.25	19.58	20.50	20.36	20.58
SRS #3 Ant 3	20.43	20.48	20.45	19.37	18.72

Table H-153
NR Band n41 Antenna 1 & 3 Measured P_{Limit} for all DSI
NR Band n41 Antenna 6 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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 #1 Ant 1	20.65	20.51	20.45	19.51	18.84
SRS #2 Ant 6	19.26	19.63	20.51	20.38	20.51
SRS #3 Ant 3	20.64	20.48	20.41	19.32	18.80

Table H-154
NR Band n41 Antenna 1 & 3 Measured P_{Limit} for all DSI
NR Band n41 Antenna 6 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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 #1 Ant 1	20.70	20.52	20.44	19.51	18.86
SRS #2 Ant 6	19.26	19.76	20.36	20.33	20.44
SRS #3 Ant 3	20.10	20.46	20.33	19.25	18.75

Table H-155
NR Band n41 Antenna 6 Measured P_{Limit} for DSI = 1 (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 6	16.23	17.67

Table H-156
NR Band n41 Antenna 6 Measured P_{Limit} for DSI = 1 (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 6	16.25	17.65

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Table H-157

NR Band n41 Antenna 6 Measured P_{Limit} for DSI = 1 (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 6	16.09	17.58

Table H-158

NR Band n41 Antenna 6 Measured P_{Limit} for DSI = 1 (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 6	16.02	17.61	17.58

Table H-159

NR Band n41 Antenna 6 Measured P_{Limit} for DSI = 1 (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 6	16.00	17.74	17.71

Table H-160

NR Band n41 Antenna 6 Measured P_{Limit} for DSI = 1 (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 6	15.76	16.94	17.61	17.64

Table H-161

NR Band n41 Antenna 6 Measured P_{Limit} for DSI = 1 (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 6	15.81	16.44	17.64	17.51	17.62

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Table H-162

NR Band n41 Antenna 6 Measured P_{Limit} for DSI = 1 (Head) – 25 MHz Bandwidth

NR Band n41 25 MHz Bandwidth					
Channel					
Antenna	501702 (2508.51 MHz)	510150 (2550.75 MHz)	518598 (2592.99 MHz)	527052 (2635.26 MHz)	535500 (2677.5 MHz)
	Conducted Power [dBm]				
SRS #2 Ant 6	15.73	16.45	17.55	17.44	17.55

Table H-163

NR Band n41 Antenna 6 Measured P_{Limit} for DSI = 1 (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 6	15.88	16.46	17.28	17.32	17.49

Table H-164

NR Band n41 Antenna 6 Measured P_{Limit} for DSI = 1 (Head) – 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 6	15.77	16.51	17.35	17.39	17.38

Table H-165

NR Band n41 Antenna 6 Measured P_{Limit} for DSI = 1 (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 6	15.73	16.53	17.28	17.35	17.40

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N.2.9 NR Band n77 DoD Antenna 7

Table H-166
NR Band n77 DoD Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) – 90 MHz Bandwidth

NR Band n77 DoD 90 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP	MPR [dB]
			633334 (3500.01 MHz)		
DFT-s-OFDM QPSK	1	1	20.32	0	0.0
	1	123	19.71		0.0
	1	243	19.53		0.0
	120	0	19.91	0-1	0.0
	120	63	19.74	0	0.0
	120	125	19.51	0-1	0.0
	243	0	19.79		0.0
DFT-s-OFDM 16QAM	1	1	20.11	0-1	0.0
CP-OFDM QPSK	1	1	20.17	0-1.5	0.0

Table H-167
NR Band n77 DoD Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) – 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	19.99	0	0.0
	1	109	19.49		0.0
	1	215	19.44		0.0
	108	0	19.76	0-1	0.0
	108	55	19.72	0	0.0
	108	109	19.43	0-1	0.0
	216	0	19.80		0.0
DFT-s-OFDM 16QAM	1	1	20.09	0-1	0.0
CP-OFDM QPSK	1	1	20.12	0-1.5	0.0

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Table H-168
NR Band n77 DoD Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	20.12	0	0.0
	1	95	19.46		0.0
	1	187	19.36		0.0
	90	0	19.76	0-1	0.0
	90	50	19.72	0	0.0
	90	99	19.51	0-1	0.0
	180	0	19.65		0.0
DFT-s-OFDM 16QAM	1	1	20.01	0-1	0.0
CP-OFDM QPSK	1	1	19.96	0-1.5	0.0

Table H-169
NR Band n77 DoD Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	19.99	0	0.0
	1	81	19.65		0.0
	1	160	19.37		0.0
	81	0	19.82	0-1	0.0
	81	41	19.54	0	0.0
	81	81	19.44	0-1	0.0
	162	0	19.71		0.0
DFT-s-OFDM 16QAM	1	1	19.77	0-1	0.0
CP-OFDM QPSK	1	1	19.88	0-1.5	0.0

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Table H-170
NR Band n77 DoD Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
50 MHz Bandwidth
NR Band n77 DoD
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	19.99	0	0.0
	1	67	19.58		0.0
	1	131	19.54		0.0
	64	0	19.75	0-1	0.0
	64	35	19.70	0	0.0
	64	69	19.58	0-1	0.0
	128	0	19.70		0.0
DFT-s-OFDM 16QAM	1	1	19.89	0-1	0.0
CP-OFDM QPSK	1	1	19.99	0-1.5	0.0

Table H-171
NR Band n77 DoD Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
40 MHz Bandwidth
NR Band n77 DoD
40 MHz Bandwidth

NR Band n77 DoD 40 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	19.95	0	0.0
	1	53	19.47		0.0
	1	104	19.44		0.0
	50	0	19.81	0-1	0.0
	50	28	19.60	0	0.0
	50	56	19.42	0-1	0.0
	100	0	19.71		0.0
DFT-s-OFDM 16QAM	1	1	19.74	0-1	0.0
CP-OFDM QPSK	1	1	19.85	0-1.5	0.0

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Table H-172
NR Band n77 DoD Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	19.96	0	0.0
	1	39	19.61		0.0
	1	76	19.42		0.0
	36	0	19.76	0-1	0.0
	36	21	19.58	0	0.0
	36	42	19.41	0-1	0.0
	75	0	19.66		0.0
DFT-s-OFDM 16QAM	1	1	19.67	0-1	0.0
CP-OFDM QPSK	1	1	19.81	0-1.5	0.0

Table H-173
NR Band n77 DoD Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	19.94	0	0.0
	1	26	19.49		0.0
	1	49	19.37		0.0
	25	0	19.76	0-1	0.0
	25	13	19.52	0	0.0
	25	26	19.37	0-1	0.0
	50	0	19.68		0.0
DFT-s-OFDM 16QAM	1	1	19.56	0-1	0.0
CP-OFDM QPSK	1	1	19.70	0-1.5	0.0

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Table H-174
NR Band n77 DoD Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	19.96	0	0.0
	1	19	19.51		0.0
	1	36	19.43		0.0
	18	0	19.78	0-1	0.0
	18	10	19.50	0	0.0
	18	20	19.42	0-1	0.0
	36	0	19.67		0.0
DFT-s-OFDM 16QAM	1	1	19.47	0-1	0.0
CP-OFDM QPSK	1	1	19.72	0-1.5	0.0

Table H-175
NR Band n77 DoD Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	19.98	0	0.0
	1	12	19.53		0.0
	1	22	19.61		0.0
	12	0	19.82	0-1	0.0
	12	6	19.59	0	0.0
	12	12	19.48	0-1	0.0
	24	0	19.73		0.0
DFT-s-OFDM 16QAM	1	1	19.56	0-1	0.0
CP-OFDM QPSK	1	1	19.79	0-1.5	0.0

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Table H-176
NR Band n77 DoD Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 90 MHz Bandwidth

NR Band n77 DoD 90 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	14.85	0	0.0
	1	123	14.36		0.0
	1	243	14.24		0.0
	120	0	14.63	0-1	0.0
	120	63	14.46	0	0.0
	120	125	14.20	0-1	0.0
	243	0	14.46		0.0
DFT-s-OFDM 16QAM	1	1	14.82	0-1	0.0
CP-OFDM QPSK	1	1	14.95	0-1.5	0.0

Table H-177
NR Band n77 DoD Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 80 MHz Bandwidth

NR Band n77 DoD 80 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	14.95	0	0.0
	1	109	14.41		0.0
	1	215	14.21		0.0
	108	0	14.63	0-1	0.0
	108	55	14.57	0	0.0
	108	109	14.35	0-1	0.0
	216	0	14.54		0.0
DFT-s-OFDM 16QAM	1	1	14.85	0-1	0.0
CP-OFDM QPSK	1	1	14.90	0-1.5	0.0

Table H-178
NR Band n77 DoD Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 70 MHz Bandwidth

NR Band n77 DoD 70 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	14.81	0	0.0
	1	95	14.31		0.0
	1	187	14.20		0.0
	90	0	14.62	0-1	0.0
	90	50	14.59	0	0.0
	90	99	14.31	0-1	0.0
	180	0	14.49		0.0
DFT-s-OFDM 16QAM	1	1	14.85	0-1	0.0
CP-OFDM QPSK	1	1	14.88	0-1.5	0.0

Table H-179
NR Band n77 DoD Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 60 MHz Bandwidth

NR Band n77 DoD 60 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	14.61	0	0.0
	1	81	14.33		0.0
	1	160	14.23		0.0
	81	0	14.41	0-1	0.0
	81	41	14.44	0	0.0
	81	81	14.20	0-1	0.0
	162	0	14.36		0.0
DFT-s-OFDM 16QAM	1	1	14.64	0-1	0.0
CP-OFDM QPSK	1	1	14.71	0-1.5	0.0

Table H-180
NR Band n77 DoD Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 50 MHz Bandwidth

NR Band n77 DoD 50 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	14.70	0	0.0
	1	67	14.56		0.0
	1	131	14.43		0.0
	64	0	14.67	0-1	0.0
	64	35	14.65	0	0.0
	64	69	14.38	0-1	0.0
	128	0	14.56		0.0
DFT-s-OFDM 16QAM	1	1	14.77	0-1	0.0
CP-OFDM QPSK	1	1	14.84	0-1.5	0.0

Table H-181
NR Band n77 DoD Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 40 MHz Bandwidth

NR Band n77 DoD 40 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	14.49	0	0.0
	1	53	14.36		0.0
	1	104	14.22		0.0
	50	0	14.55	0-1	0.0
	50	28	14.48	0	0.0
	50	56	14.32	0-1	0.0
	100	0	14.44		0.0
DFT-s-OFDM 16QAM	1	1	14.55	0-1	0.0
CP-OFDM QPSK	1	1	14.62	0-1.5	0.0

Table H-182
NR Band n77 DoD Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 30 MHz Bandwidth

NR Band n77 DoD 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	14.47	0	0.0
	1	39	14.46		0.0
	1	76	14.40		0.0
	36	0	14.43	0-1	0.0
	36	21	14.44	0	0.0
	36	42	14.34	0-1	0.0
	75	0	14.42		0.0
DFT-s-OFDM 16QAM	1	1	14.57	0-1	0.0
CP-OFDM QPSK	1	1	14.65	0-1.5	0.0

Table H-183
NR Band n77 DoD Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 20 MHz Bandwidth

NR Band n77 DoD 20 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	14.50	0	0.0
	1	26	14.40		0.0
	1	49	14.32		0.0
	25	0	14.36	0-1	0.0
	25	13	14.41	0	0.0
	25	26	14.26	0-1	0.0
	50	0	14.29		0.0
DFT-s-OFDM 16QAM	1	1	14.55	0-1	0.0
CP-OFDM QPSK	1	1	14.63	0-1.5	0.0

Table H-184
NR Band n77 DoD Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 15 MHz Bandwidth

NR Band n77 DoD 15 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	14.52	0	0.0
	1	19	14.39		0.0
	1	36	14.37		0.0
	18	0	14.21	0-1	0.0
	18	10	14.35	0	0.0
	18	20	14.26	0-1	0.0
	36	0	14.32		0.0
DFT-s-OFDM 16QAM	1	1	14.56	0-1	0.0
CP-OFDM QPSK	1	1	14.68	0-1.5	0.0

Table H-185
NR Band n77 DoD Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 10 MHz Bandwidth

NR Band n77 DoD 10 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	14.47	0	0.0
	1	12	14.37		0.0
	1	22	14.36		0.0
	12	0	14.25	0-1	0.0
	12	6	14.41	0	0.0
	12	12	14.36	0-1	0.0
	24	0	14.29		0.0
DFT-s-OFDM 16QAM	1	1	14.55	0-1	0.0
CP-OFDM QPSK	1	1	14.62	0-1.5	0.0

N.2.10 NR Band n77 DoD Antenna 2, 10, 3

Table H-186

NR Band n77 DoD Antenna 3 Measured P_{Limit} for all DSI
 NR Band n77 DoD Antenna 2 & 10 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
 90 MHz Bandwidth

NR Band n77 DoD 90 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #1 Ant 2	17.87
SRS #2 Ant 10	17.17
SRS #3 Ant 3	19.61

Table H-187

NR Band n77 DoD Antenna 3 Measured P_{Limit} for all DSI
 NR Band n77 DoD Antenna 2 & 10 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
 80 MHz Bandwidth

NR Band n77 DoD 80 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #1 Ant 2	17.80
SRS #2 Ant 10	17.18
SRS #3 Ant 3	19.63

Table H-188

NR Band n77 DoD Antenna 3 Measured P_{Limit} for all DSI
 NR Band n77 DoD Antenna 2 & 10 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
 70 MHz Bandwidth

NR Band n77 DoD 70 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #1 Ant 2	17.77
SRS #2 Ant 10	17.27
SRS #3 Ant 3	19.62

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Table H-189

**NR Band n77 DoD Antenna 3 Measured P_{Limit} for all DSI
NR Band n77 DoD Antenna 2 & 10 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
60 MHz Bandwidth**

NR Band n77 DoD 60 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #1 Ant 2	17.71
SRS #2 Ant 10	17.08
SRS #3 Ant 3	19.53

Table H-190

**NR Band n77 DoD Antenna 3 Measured P_{Limit} for all DSI
NR Band n77 DoD Antenna 2 & 10 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
50 MHz Bandwidth**

NR Band n77 DoD 50 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #1 Ant 2	17.91
SRS #2 Ant 10	17.26
SRS #3 Ant 3	19.78

Table H-191

**NR Band n77 DoD Antenna 3 Measured P_{Limit} for all DSI
NR Band n77 DoD Antenna 2 & 10 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
40 MHz Bandwidth**

NR Band n77 DoD 40 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #1 Ant 2	17.75
SRS #2 Ant 10	17.11
SRS #3 Ant 3	19.59

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Table H-192

**NR Band n77 DoD Antenna 3 Measured P_{Limit} for all DSI
NR Band n77 DoD Antenna 2 & 10 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
30 MHz Bandwidth**

NR Band n77 DoD 30 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #1 Ant 2	17.75
SRS #2 Ant 10	17.10
SRS #3 Ant 3	19.65

Table H-193

**NR Band n77 DoD Antenna 3 Measured P_{Limit} for all DSI
NR Band n77 DoD Antenna 2 & 10 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
20 MHz Bandwidth**

NR Band n77 DoD 20 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #1 Ant 2	17.66
SRS #2 Ant 10	17.08
SRS #3 Ant 3	19.51

Table H-194

**NR Band n77 DoD Antenna 3 Measured P_{Limit} for all DSI
NR Band n77 DoD Antenna 2 & 10 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
15 MHz Bandwidth**

NR Band n77 DoD 15 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #1 Ant 2	17.68
SRS #2 Ant 10	17.05
SRS #3 Ant 3	19.47

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Table H-195
NR Band n77 DoD Antenna 3 Measured P_{Limit} for all DSI
NR Band n77 DoD Antenna 2 & 10 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
10 MHz Bandwidth

NR Band n77 DoD 10 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #1 Ant 2	17.79
SRS #2 Ant 10	17.04
SRS #3 Ant 3	19.55

Table H-196
NR Band n77 DoD Antenna 2 & 10 Measured P_{Limit} for DSI = 1 (Head) – 90 MHz Bandwidth

NR Band n77 DoD 90 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #1 Ant 2	19.40
SRS #2 Ant 10	19.21

Table H-197
NR Band n77 DoD Antenna 2 & 10 Measured P_{Limit} for DSI = 1 (Head) – 80 MHz Bandwidth

NR Band n77 DoD 80 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #2 Ant 2	19.40
SRS #2 Ant 10	19.24

Table H-198
NR Band n77 DoD Antenna 2 & 10 Measured P_{Limit} for DSI = 1 (Head) – 70 MHz Bandwidth

NR Band n77 DoD 70 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #1 Ant 2	19.32
SRS #2 Ant 10	19.17

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Table H-199

NR Band n77 DoD Antenna 2 & 10 Measured P_{Limit} for DSI = 1 (Head) – 60 MHz Bandwidth

NR Band n77 DoD 60 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #1 Ant 2	19.25
SRS #2 Ant 10	19.14

Table H-200

NR Band n77 DoD Antenna 2 & 10 Measured P_{Limit} for DSI = 1 (Head) – 50 MHz Bandwidth

NR Band n77 DoD 50 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #1 Ant 2	19.49
SRS #2 Ant 10	19.28

Table H-201

NR Band n77 DoD Antenna 2 & 10 Measured P_{Limit} for DSI = 1 (Head) – 40 MHz Bandwidth

NR Band n77 DoD 40 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #1 Ant 2	19.34
SRS #2 Ant 10	19.30

Table H-202

NR Band n77 DoD Antenna 2 & 10 Measured P_{Limit} for DSI = 1 (Head) – 30 MHz Bandwidth

NR Band n77 DoD 30 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #1 Ant 2	19.38
SRS #2 Ant 10	19.19

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Table H-203

NR Band n77 DoD Antenna 2 & 10 Measured P_{Limit} for DSI = 1 (Head) – 20 MHz Bandwidth

NR Band n77 DoD 20 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #1 Ant 2	19.35
SRS #2 Ant 10	19.14

Table H-204

NR Band n77 DoD Antenna 2 & 10 Measured P_{Limit} for DSI = 1 (Head) – 15 MHz Bandwidth

NR Band n77 DoD 15 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #1 Ant 2	19.34
SRS #2 Ant 10	19.11

Table H-205

NR Band n77 DoD Antenna 2 & 10 Measured P_{Limit} for DSI = 1 (Head) – 10 MHz Bandwidth

NR Band n77 DoD 10 MHz Bandwidth	
Channel	
Antenna	633334 (3500.01 MHz)
	Conducted Power [dBm]
SRS #1 Ant 2	19.34
SRS #2 Ant 10	19.14

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N.2.11 NR Band n77 C-Band Antenna 7

Table H-206

NR Band n77 C-Band Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) – 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	20.25	20.24	0	0.0
	1	123	19.91	20.27		0.0
	1	243	20.26	20.31		0.0
	120	0	20.06	20.17	0-1	0.0
	120	63	19.98	20.24	0	0.0
	120	125	19.91	20.23	0-1	0.0
	243	0	20.17	20.25		0.0
DFT-s-OFDM 16QAM	1	1	20.41	20.24	0-1	0.0
CP-OFDM QPSK	1	1	20.51	20.26	0-1.5	0.0

Table H-207

NR Band n77 C-Band Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) – 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	20.22	20.19	0	0.0
	1	109	19.92	20.10		0.0
	1	215	20.28	20.24		0.0
	108	0	20.13	20.15	0-1	0.0
	108	55	20.04	20.24	0	0.0
	108	109	20.03	20.23	0-1	0.0
	216	0	20.21	20.24		0.0
DFT-s-OFDM 16QAM	1	1	20.38	20.17	0-1	0.0
CP-OFDM QPSK	1	1	20.42	20.18	0-1.5	0.0

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Table H-208
NR Band n77 C-Band Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) – 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	20.51	20.33	0	0.0
	1	95	20.26	20.55		0.0
	1	187	20.46	20.55		0.0
	90	0	20.45	20.54	0-1	0.0
	90	50	20.48	20.67	0	0.0
	90	99	20.47	20.62	0-1	0.0
	180	0	20.52	20.56		0.0
DFT-s-OFDM 16QAM	1	1	20.70	20.50	0-1	0.0
CP-OFDM QPSK	1	1	20.71	20.56	0-1.5	0.0

Table H-209
NR Band n77 C-Band Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) – 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	20.55	20.27	0	0.0
	1	81	20.20	20.38		0.0
	1	160	20.43	20.57		0.0
	81	0	20.30	20.26	0-1	0.0
	81	41	20.32	20.51	0	0.0
	81	81	20.26	20.47	0-1	0.0
	162	0	20.46	20.56		0.0
DFT-s-OFDM 16QAM	1	1	20.54	20.38	0-1	0.0
CP-OFDM QPSK	1	1	20.68	20.48	0-1.5	0.0

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Table H-210
NR Band n77 C-Band Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	20.14	20.30	0	0.0
	1	67	19.97	20.41		0.0
	1	131	20.17	20.43		0.0
	64	0	20.10	20.32	0-1	0.0
	64	35	20.16	20.47	0	0.0
	64	69	20.07	20.40	0-1	0.0
	128	0	20.19	20.39		0.0
DFT-s-OFDM 16QAM	1	1	20.27	20.32	0-1	0.0
CP-OFDM QPSK	1	1	20.35	20.43	0-1.5	0.0

Table H-211
NR Band n77 C-Band Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	20.18	20.19	0	0.0
	1	53	20.03	20.24		0.0
	1	104	20.17	20.37		0.0
	50	0	20.11	20.25	0-1	0.0
	50	28	20.14	20.40	0	0.0
	50	56	20.02	20.33	0-1	0.0
	100	0	20.25	20.43		0.0
DFT-s-OFDM 16QAM	1	1	20.24	20.07	0-1	0.0
CP-OFDM QPSK	1	1	20.27	20.25	0-1.5	0.0

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Table H-212
NR Band n77 C-Band Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) – 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	20.07	20.20	0	0.0
	1	39	20.08	20.21		0.0
	1	76	20.12	20.31		0.0
	36	0	20.07	20.16	0-1	0.0
	36	21	20.13	20.29	0	0.0
	36	42	19.97	20.32	0-1	0.0
	75	0	20.02	20.23		0.0
DFT-s-OFDM 16QAM	1	1	20.06	20.25	0-1	0.0
CP-OFDM QPSK	1	1	20.54	20.37	0-1.5	0.0

Table H-213
NR Band n77 C-Band Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) – 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	20.40	20.45	0	0.0
	1	26	20.32	20.57		0.0
	1	49	20.43	20.62		0.0
	25	0	20.34	20.54	0-1	0.0
	25	13	20.42	20.61	0	0.0
	25	26	20.31	20.53	0-1	0.0
	50	0	20.36	20.67		0.0
DFT-s-OFDM 16QAM	1	1	20.40	20.46	0-1	0.0
CP-OFDM QPSK	1	1	20.52	20.56	0-1.5	0.0

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Table H-214
NR Band n77 C-Band Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	20.41	20.50	0	0.0
	1	19	20.24	20.60		0.0
	1	36	20.40	20.73		0.0
	18	0	20.35	20.55	0-1	0.0
	18	10	20.41	20.71	0	0.0
	18	20	20.30	20.59	0-1	0.0
	36	0	20.27	20.55		0.0
DFT-s-OFDM 16QAM	1	1	20.33	20.52	0-1	0.0
CP-OFDM QPSK	1	1	20.51	20.61	0-1.5	0.0

Table H-215
NR Band n77 C-Band Antenna 7 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet) –
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	20.43	20.56	0	0.0
	1	12	20.33	20.60		0.0
	1	22	20.45	20.71		0.0
	12	0	20.33	20.52	0-1	0.0
	12	6	20.42	20.61	0	0.0
	12	12	20.34	20.55	0-1	0.0
	24	0	20.38	20.52		0.0
DFT-s-OFDM 16QAM	1	1	20.36	20.55	0-1	0.0
CP-OFDM QPSK	1	1	20.47	20.67	0-1.5	0.0

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Table H-216
NR Band n77 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 90 MHz Bandwidth

NR Band n77 90 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	15.07	15.18	0	0.0
	1	123	14.72	15.11		0.0
	1	243	15.13	15.14		0.0
	120	0	14.87	15.11	0-1	0.0
	120	63	14.90	15.09	0	0.0
	120	125	14.85	15.19	0-1	0.0
	243	0	14.84	15.18		0.0
DFT-s-OFDM 16QAM	1	1	15.11	15.17	0-1	0.0
CP-OFDM QPSK	1	1	15.16	15.26	0-1.5	0.0

Table H-217
NR Band n77 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 80 MHz Bandwidth

NR Band n77 80 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	15.01	14.95	0	0.0
	1	109	14.70	14.97		0.0
	1	215	15.08	15.04		0.0
	108	0	14.85	15.13	0-1	0.0
	108	55	14.86	15.13	0	0.0
	108	109	14.80	15.08	0-1	0.0
	216	0	14.87	15.16		0.0
DFT-s-OFDM 16QAM	1	1	15.00	14.96	0-1	0.0
CP-OFDM QPSK	1	1	15.08	15.16	0-1.5	0.0

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Table H-218
NR Band n77 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 70 MHz Bandwidth

NR Band n77 70 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	14.81	15.04	0	0.0
	1	95	14.63	15.01		0.0
	1	187	14.85	15.04		0.0
	90	0	14.84	15.11	0-1	0.0
	90	50	14.81	15.21	0	0.0
	90	99	14.80	15.08	0-1	0.0
	180	0	14.78	15.07		0.0
DFT-s-OFDM 16QAM	1	1	14.92	15.16	0-1	0.0
CP-OFDM QPSK	1	1	14.98	15.22	0-1.5	0.0

Table H-219
NR Band n77 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 60 MHz Bandwidth

NR Band n77 60 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	14.87	14.95	0	0.0
	1	81	14.49	14.92		0.0
	1	160	14.65	14.94		0.0
	81	0	14.64	14.77	0-1	0.0
	81	41	14.70	15.07	0	0.0
	81	81	14.53	15.05	0-1	0.0
	162	0	14.59	15.03		0.0
DFT-s-OFDM 16QAM	1	1	14.86	14.89	0-1	0.0
CP-OFDM QPSK	1	1	14.93	14.93	0-1.5	0.0

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Table H-220
NR Band n77 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 50 MHz Bandwidth

NR Band n77 50 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	15.12	15.15	0	0.0
	1	67	14.77	15.20		0.0
	1	131	15.02	15.15		0.0
	64	0	15.00	15.12	0-1	0.0
	64	35	14.93	15.25	0	0.0
	64	69	14.79	15.18	0-1	0.0
	128	0	14.85	14.99		0.0
DFT-s-OFDM 16QAM	1	1	14.95	14.98	0-1	0.0
CP-OFDM QPSK	1	1	15.07	15.12	0-1.5	0.0

Table H-221
NR Band n77 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 40 MHz Bandwidth

NR Band n77 40 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	14.80	14.79	0	0.0
	1	53	14.66	14.91		0.0
	1	104	14.82	14.97		0.0
	50	0	14.68	14.88	0-1	0.0
	50	28	14.72	15.09	0	0.0
	50	56	14.59	14.98	0-1	0.0
	100	0	14.65	15.01		0.0
DFT-s-OFDM 16QAM	1	1	14.82	14.83	0-1	0.0
CP-OFDM QPSK	1	1	14.88	14.77	0-1.5	0.0

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Table H-222
NR Band n77 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 30 MHz Bandwidth

NR Band n77 30 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	14.81	15.12	0	0.0
	1	39	14.55	15.11		0.0
	1	76	14.63	15.19		0.0
	36	0	14.63	15.00	0-1	0.0
	36	21	14.58	15.13	0	0.0
	36	42	14.55	15.02	0-1	0.0
	75	0	14.66	15.08		0.0
DFT-s-OFDM 16QAM	1	1	14.83	14.99	0-1	0.0
CP-OFDM QPSK	1	1	14.92	15.17	0-1.5	0.0

Table H-223
NR Band n77 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 20 MHz Bandwidth

NR Band n77 20 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	14.85	14.72	0	0.0
	1	26	14.44	14.99		0.0
	1	49	14.46	14.92		0.0
	25	0	14.52	14.82	0-1	0.0
	25	13	14.56	14.98	0	0.0
	25	26	14.50	14.91	0-1	0.0
	50	0	14.68	15.05		0.0
DFT-s-OFDM 16QAM	1	1	14.83	14.75	0-1	0.0
CP-OFDM QPSK	1	1	14.96	14.94	0-1.5	0.0

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Table H-224
NR Band n77 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 15 MHz Bandwidth

NR Band n77 15 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	14.81	14.74	0	0.0
	1	19	14.40	14.77		0.0
	1	36	14.52	14.91		0.0
	18	0	14.63	14.65	0-1	0.0
	18	10	14.52	14.92	0	0.0
	18	20	14.36	14.84	0-1	0.0
	36	0	14.48	14.83		0.0
DFT-s-OFDM 16QAM	1	1	14.82	14.70	0-1	0.0
CP-OFDM QPSK	1	1	14.93	14.82	0-1.5	0.0

Table H-225
NR Band n77 Antenna 7 Measured P_{Limit} for DSI = 1 (Head) - 10 MHz Bandwidth

NR Band n77 10 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	14.87	14.89	0	0.0
	1	12	14.46	14.88		0.0
	1	22	14.56	15.00		0.0
	12	0	14.66	14.84	0-1	0.0
	12	6	14.45	14.93	0	0.0
	12	12	14.52	14.87	0-1	0.0
	24	0	14.46	14.84		0.0
DFT-s-OFDM 16QAM	1	1	14.88	14.84	0-1	0.0
CP-OFDM QPSK	1	1	14.94	14.97	0-1.5	0.0

N.2.12 NR Band n77 C-Band Antenna 2, 10, 3

Table H-226

NR Band n77 C-Band Antenna 3 Measured P_{Limit} for all DSI
 NR Band n77 C-Band Antenna 2 & 10 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet)
 – 90 MHz Bandwidth

NR Band n77 90 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #1 Ant 2	17.58	17.38
SRS #2 Ant 10	17.20	17.32
SRS #3 Ant 3	18.67	18.87

Table H-227

NR Band n77 C-Band Antenna 3 Measured P_{Limit} for all DSI
 NR Band n77 C-Band Antenna 2 & 10 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet)
 – 80 MHz Bandwidth

NR Band n77 80 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #1 Ant 2	17.61	17.39
SRS #2 Ant 10	17.12	17.34
SRS #3 Ant 3	18.72	18.88

Table H-228

NR Band n77 C-Band Antenna 3 Measured P_{Limit} for all DSI
 NR Band n77 C-Band Antenna 2 & 10 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet)
 – 70 MHz Bandwidth

NR Band n77 70 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #1 Ant 2	17.55	17.33
SRS #2 Ant 10	17.18	17.31
SRS #3 Ant 3	18.67	18.75

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Table H-229

**NR Band n77 C-Band Antenna 3 Measured P_{Limit} for all DSI
NR Band n77 C-Band Antenna 2 & 10 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet)
– 60 MHz Bandwidth**

NR Band n77 60 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #1 Ant 2	17.46	17.31
SRS #2 Ant 10	17.16	17.17
SRS #3 Ant 3	18.59	18.68

Table H-230

**NR Band n77 C-Band Antenna 3 Measured P_{Limit} for all DSI
NR Band n77 C-Band Antenna 2 & 10 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet)
– 50 MHz Bandwidth**

NR Band n77 50 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #1 Ant 2	17.75	17.62
SRS #2 Ant 10	17.43	17.40
SRS #3 Ant 3	18.93	18.87

Table H-231

**NR Band n77 C-Band Antenna 3 Measured P_{Limit} for all DSI
NR Band n77 C-Band Antenna 2 & 10 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet)
– 40 MHz Bandwidth**

NR Band n77 40 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #1 Ant 2	17.59	17.54
SRS #2 Ant 10	17.26	17.28
SRS #3 Ant 3	18.78	18.84

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Table H-232

**NR Band n77 C-Band Antenna 3 Measured P_{Limit} for all DSI
NR Band n77 C-Band Antenna 2 & 10 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet)
– 30 MHz Bandwidth**

NR Band n77 30 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #1 Ant 2	17.50	17.51
SRS #2 Ant 10	17.31	17.30
SRS #3 Ant 3	18.80	18.87

Table H-233

**NR Band n77 C-Band Antenna 3 Measured P_{Limit} for all DSI
NR Band n77 C-Band Antenna 2 & 10 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet)–
20 MHz Bandwidth**

NR Band n77 20 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant 2	17.44	17.50
SRS #3 Ant 10	17.28	17.11
SRS #4 Ant 3	18.73	18.78

Table H-234

**NR Band n77 C-Band Antenna 3 Measured P_{Limit} for all DSI
NR Band n77 C-Band Antenna 2 & 10 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet)
– 15 MHz Bandwidth**

NR Band n77 15 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant 2	17.51	17.47
SRS #3 Ant 10	17.30	17.27
SRS #4 Ant 3	18.68	18.74

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Table H-235

**NR Band n77 C-Band Antenna 3 Measured P_{Limit} for all DSI
NR Band n77 C-Band Antenna 2 & 10 Measured P_{Limit} for DSI = 0 (Body-worn, Hotspot, or Phablet)
– 10 MHz Bandwidth**

NR Band n77 10 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #2 Ant 2	17.53	17.51
SRS #3 Ant 10	17.29	17.31
SRS #4 Ant 3	18.76	18.81

Table H-236

NR Band n77 C-Band Antenna 2 & 10 Measured P_{Limit} for DSI = 1 (Head) – 90 MHz Bandwidth

NR Band n77 90 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #1 Ant 2	19.40	19.41
SRS #2 Ant 10	19.24	19.16

Table H-237

NR Band n77 C-Band Antenna 2 & 10 Measured P_{Limit} for DSI = 1 (Head) – 80 MHz Bandwidth

NR Band n77 80 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #1 Ant 2	19.49	19.46
SRS #2 Ant 10	19.24	19.38

Table H-238

NR Band n77 C-Band Antenna 2 & 10 Measured P_{Limit} for DSI = 1 (Head) – 70 MHz Bandwidth

NR Band n77 70 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #1 Ant 2	19.35	19.33
SRS #2 Ant 10	19.21	19.34

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Table H-239

NR Band n77 C-Band Antenna 2 & 10 Measured P_{Limit} for DSI = 1 (Head) – 60 MHz Bandwidth

NR Band n77 60 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #1 Ant 2	19.46	19.45
SRS #2 Ant 10	19.26	19.17

Table H-240

NR Band n77 C-Band Antenna 2 & 10 Measured P_{Limit} for DSI = 1 (Head) – 50 MHz Bandwidth

NR Band n77 50 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #1 Ant 2	19.72	19.62
SRS #2 Ant 10	19.48	19.46

Table H-241

NR Band n77 C-Band Antenna 2 & 10 Measured P_{Limit} for DSI = 1 (Head) – 40 MHz Bandwidth

NR Band n77 40 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #1 Ant 2	19.51	19.56
SRS #2 Ant 10	19.44	19.47

Table H-242

NR Band n77 C-Band Antenna 2 & 10 Measured P_{Limit} for DSI = 1 (Head) – 30 MHz Bandwidth

NR Band n77 30 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #1 Ant 2	19.45	19.53
SRS #2 Ant 10	19.38	19.48

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Table H-243

NR Band n77 C-Band Antenna 2 & 10 Measured P_{Limit} for DSI = 1 (Head) –20MHz Bandwidth

NR Band n77 20 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #1 Ant 2	19.41	19.39
SRS #2 Ant 10	19.33	19.22

Table H-244

NR Band n77 C-Band Antenna 2 & 10 Measured P_{Limit} for DSI = 1 (Head) – 15 MHz Bandwidth

NR Band n77 15 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #1 Ant 2	19.35	19.50
SRS #2 Ant 10	19.35	19.25

Table H-245

NR Band n77 C-Band Antenna 2 & 10 Measured P_{Limit} for DSI = 1 (Head) – 10 MHz Bandwidth

NR Band n77 10 MHz Bandwidth		
Channel		
Antenna	650000 (3750 MHz)	662000 (3930 MHz)
	Conducted Power [dBm]	
SRS #1 Ant 2	19.41	19.47
SRS #2 Ant 10	19.36	19.32

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