

APPENDIX E: LTE AND NR LOWER BANDWIDTH RF CONDUCTED POWERS

FCC ID: BCGA2995	SAR EVALUATION REPORT	Approved by: Technical Manager
DUT Type: Tablet Device		Page 1 of 363

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 (P_{limit} , maximum tune up output power P_{max}).

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

E.1 LTE Lower Bandwidth RF Conducted Powers

E.1.1 LTE Band 71

Table E-1
LTE Band 71 Measured P_{Limit} Antenna 2 - 15 MHz Bandwidth

LTE Band 71 15 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			133297 (680.5 MHz) Conducted Power [dBm]		
QPSK	1	0	19.23	0	0
	1	36	19.29		0
	1	74	19.08		0
	36	0	19.35	0-1	0
	36	18	19.43		0
	36	37	19.32		0
	75	0	19.42		0
16QAM	1	0	19.29	0-1	0
	1	36	19.49		0
	1	74	19.26		0
	36	0	19.39	0-2	0
	36	18	19.46		0
	36	37	19.39		0
	75	0	19.40		0
64QAM	1	0	19.49	0-2	0
	1	36	19.67		0
	1	74	19.50		0
	36	0	19.41	0-3	0
	36	18	19.46		0
	36	37	19.37		0
	75	0	19.42		0
256QAM	1	0	18.96	0-5	0
	1	36	19.06		0
	1	74	19.03		0
	36	0	18.90		0
	36	18	18.97		0
	36	37	18.91		0
	75	0	18.91		0

Table E-2
LTE Band 71 Measured P_{Limit} Antenna 2 - 10 MHz Bandwidth

LTE Band 71 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			133172 (668.0 MHz)	133297 (680.5 MHz)	133422 (693.0 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	19.21	19.44	19.23	0	0
	1	25	19.23	19.32	19.12		0
	1	49	19.10	19.30	19.02		0
	25	0	19.23	19.23	19.14	0-1	0
	25	12	19.30	19.27	19.12		0
	25	25	19.24	19.22	19.13		0
	50	0	19.28	19.23	19.11		0
16QAM	1	0	19.52	19.66	19.42	0-1	0
	1	25	19.49	19.55	19.34		0
	1	49	19.51	19.55	19.21		0
	25	0	19.28	19.25	19.15	0-2	0
	25	12	19.36	19.31	19.15		0
	25	25	19.29	19.24	19.14		0
	50	0	19.31	19.27	19.16		0
64QAM	1	0	19.60	19.54	19.54	0-2	0
	1	25	19.56	19.54	19.48		0
	1	49	19.47	19.41	19.23		0
	25	0	19.26	19.25	19.17	0-3	0
	25	12	19.36	19.29	19.12		0
	25	25	19.27	19.23	19.13		0
	50	0	19.30	19.27	19.13		0
256QAM	1	0	19.07	19.18	19.12	0-5	0
	1	25	19.13	19.27	19.05		0
	1	49	19.12	19.13	19.03		0
	25	0	19.04	18.98	19.01		0
	25	12	19.12	19.04	19.01		0
	25	25	19.07	18.99	18.98		0
	50	0	19.10	19.04	18.94		0

Table E-3
LTE Band 71 Measured P_{Limit} Antenna 2 - 5 MHz Bandwidth

LTE Band 71 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			133147 (665.5 MHz)	133297 (680.5 MHz)	133447 (695.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	19.38	19.25	19.23	0	0
	1	12	19.54	19.40	19.41		0
	1	24	19.36	19.18	19.14		0
	12	0	19.31	19.26	19.22	0-1	0
	12	6	19.41	19.35	19.25		0
	12	13	19.34	19.30	19.17		0
	25	0	19.38	19.33	19.20		0
16QAM	1	0	19.50	19.43	19.29	0-1	0
	1	12	19.59	19.66	19.39		0
	1	24	19.36	19.38	19.28		0
	12	0	19.26	19.23	19.18	0-2	0
	12	6	19.40	19.35	19.21		0
	12	13	19.33	19.27	19.18		0
	25	0	19.31	19.25	19.13		0
64QAM	1	0	19.48	19.39	19.41	0-2	0
	1	12	19.58	19.46	19.38		0
	1	24	19.47	19.40	19.26		0
	12	0	19.29	19.24	19.16	0-3	0
	12	6	19.36	19.33	19.18		0
	12	13	19.31	19.28	19.10		0
	25	0	19.30	19.24	19.12		0
256QAM	1	0	19.21	19.13	19.08	0-5	0
	1	12	19.40	19.18	19.17		0
	1	24	19.28	19.11	19.08		0
	12	0	19.02	19.00	18.99		0
	12	6	19.17	19.06	18.98		0
	12	13	19.08	19.02	18.94		0
	25	0	19.11	19.04	18.94		0

**Table E-4
LTE Band 71 Measured P_{Limit} Antenna 4 - 15 MHz Bandwidth**

LTE Band 71 15 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			133297 (680.5 MHz) Conducted Power [dBm]		
QPSK	1	0	19.21	0	0
	1	36	19.25		0
	1	74	19.14		0
	36	0	19.35	0-1	0
	36	18	19.32		0
	36	37	19.35		0
	75	0	19.31		0
16QAM	1	0	19.57	0-1	0
	1	36	19.74		0
	1	74	19.49		0
	36	0	19.38	0-2	0
	36	18	19.35		0
	36	37	19.37		0
	75	0	19.33		0
64QAM	1	0	19.51	0-2	0
	1	36	19.54		0
	1	74	19.43		0
	36	0	19.36	0-3	0
	36	18	19.35		0
	36	37	19.40		0
	75	0	19.38		0
256QAM	1	0	19.46	0-5	0
	1	36	19.54		0
	1	74	19.51		0
	36	0	19.38		0
	36	18	19.34		0
	36	37	19.38		0
	75	0	19.34		0

Table E-5
LTE Band 71 Measured P_{Limit} Antenna 4 - 10 MHz Bandwidth

LTE Band 71 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			133172 (668.0 MHz)	133297 (680.5 MHz)	133422 (693.0 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	19.47	19.43	19.61	0	0
	1	25	19.56	19.41	19.49		0
	1	49	19.59	19.36	19.51		0
	25	0	19.43	19.48	19.41	0-1	0
	25	12	19.51	19.57	19.39		0
	25	25	19.46	19.51	19.42		0
	50	0	19.50	19.46	19.37		0
16QAM	1	0	19.67	19.74	19.83	0-1	0
	1	25	19.63	19.68	19.72		0
	1	49	19.70	19.67	19.73		0
	25	0	19.47	19.52	19.44	0-2	0
	25	12	19.56	19.61	19.44		0
	25	25	19.51	19.55	19.48		0
	50	0	19.51	19.49	19.40		0
64QAM	1	0	19.69	19.74	19.60	0-2	0
	1	25	19.76	19.69	19.65		0
	1	49	19.79	19.61	19.55		0
	25	0	19.47	19.50	19.43	0-3	0
	25	12	19.55	19.58	19.43		0
	25	25	19.51	19.52	19.44		0
	50	0	19.53	19.49	19.40		0
256QAM	1	0	19.58	19.52	19.50	0-5	0
	1	25	19.66	19.64	19.64		0
	1	49	19.63	19.64	19.50		0
	25	0	19.44	19.53	19.41		0
	25	12	19.54	19.64	19.41		0
	25	25	19.49	19.58	19.44		0
	50	0	19.50	19.50	19.38		0

Table E-6
LTE Band 71 Measured P_{Limit} Antenna 4 - 5 MHz Bandwidth

LTE Band 71 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			133147 (665.5 MHz)	133297 (680.5 MHz)	133447 (695.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	19.58	19.49	19.40	0	0
	1	12	19.75	19.71	19.55		0
	1	24	19.54	19.47	19.37		0
	12	0	19.39	19.46	19.36	0-1	0
	12	6	19.46	19.55	19.37		0
	12	13	19.45	19.52	19.34		0
	25	0	19.43	19.52	19.35		0
16QAM	1	0	19.73	19.81	19.67	0-1	0
	1	12	19.84	19.87	19.70		0
	1	24	19.70	19.76	19.61		0
	12	0	19.42	19.55	19.43	0-2	0
	12	6	19.55	19.65	19.46		0
	12	13	19.53	19.58	19.41		0
	25	0	19.46	19.58	19.38		0
64QAM	1	0	19.70	19.71	19.54	0-2	0
	1	12	19.69	19.77	19.51		0
	1	24	19.73	19.74	19.47		0
	12	0	19.47	19.50	19.41	0-3	0
	12	6	19.55	19.65	19.46		0
	12	13	19.52	19.58	19.40		0
	25	0	19.51	19.56	19.38		0
256QAM	1	0	19.59	19.56	19.51	0-5	0
	1	12	19.70	19.71	19.58		0
	1	24	19.66	19.64	19.47		0
	12	0	19.41	19.50	19.42		0
	12	6	19.50	19.59	19.41		0
	12	13	19.47	19.57	19.38		0
	25	0	19.47	19.55	19.40		0

E.1.2 LTE Band 12

Table E-7
LTE Band 12 Measured P_{Limit} Antenna 2 - 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	17.81	17.80	17.88	0	0
	1	12	17.97	17.90	18.05		0
	1	24	17.74	17.75	17.95		0
	12	0	17.86	17.84	17.82	0-1	0
	12	6	17.88	17.86	17.81		0
	12	13	17.79	17.83	17.87		0
	25	0	17.84	17.81	17.89		0
16QAM	1	0	18.19	18.17	18.16	0-1	0
	1	12	18.18	18.19	18.38		0
	1	24	18.17	18.16	18.05		0
	12	0	17.92	17.88	17.92	0-2	0
	12	6	17.91	17.95	17.91		0
	12	13	17.86	17.85	18.00		0
	25	0	17.85	17.90	17.92		0
64QAM	1	0	18.17	18.07	18.03	0-2	0
	1	12	18.14	18.14	18.11		0
	1	24	18.06	18.04	17.95		0
	12	0	17.88	17.89	17.89	0-3	0
	12	6	18.00	17.95	17.90		0
	12	13	17.92	17.88	17.92		0
	25	0	17.85	17.86	17.89		0
256QAM	1	0	18.00	17.93	17.94	0-5	0
	1	12	18.01	17.99	18.03		0
	1	24	17.90	17.92	17.88		0
	12	0	17.88	17.92	17.86		0
	12	6	17.92	17.90	17.89		0
	12	13	17.86	17.87	17.89		0
	25	0	17.84	17.87	17.87		0

Table E-8
LTE Band 12 Measured P_{Limit} Antenna 2 - 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	17.95	17.70	17.68	0	0
	1	7	18.06	17.81	17.83		0
	1	14	17.93	17.65	17.70		0
	8	0	17.97	17.84	17.81	0-1	0
	8	4	18.01	17.82	17.83		0
	8	7	17.98	17.79	17.87		0
16QAM	15	0	17.96	17.81	17.80	0-1	0
	1	0	18.19	18.10	18.09		0
	1	7	18.33	18.11	18.23		0
	1	14	18.21	17.89	17.99	0-2	0
	8	0	18.06	17.86	17.87		0
	8	4	18.09	17.89	17.96		0
64QAM	8	7	18.06	17.88	17.92	0-2	0
	15	0	18.05	17.86	17.83		0
	1	0	18.30	18.15	17.98		0-3
	1	7	18.31	18.21	18.09	0	
	1	14	18.12	18.10	18.02	0	
	256QAM	8	0	18.10	17.99	17.85	0-5
8		4	18.12	18.02	17.86	0	
8		7	18.07	17.95	17.90	0	
15		0	18.05	17.89	17.82	0-5	0
1		0	18.10	17.95	17.93		0
1		7	18.23	18.08	18.10		0
256QAM	1	14	18.11	17.92	17.92	0-5	0
	8	0	18.06	17.84	17.85		0
	8	4	18.06	17.90	17.87		0
	8	7	17.95	17.84	17.92	0-5	0
	15	0	17.98	17.84	17.83		0

Table E-9
LTE Band 12 Measured P_{Limit} Antenna 2 - 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	18.12	17.82	17.93	0	0
	1	2	18.16	17.84	18.00		0
	1	5	18.03	17.79	17.98		0
	3	0	18.03	17.87	17.90		0
	3	2	18.09	17.84	17.93		0
	3	3	18.04	17.84	17.94		0
	6	0	17.84	17.78	17.73	0	
16QAM	1	0	18.24	18.06	18.09	0-1	0
	1	2	18.26	17.99	18.17		0
	1	5	18.14	18.15	18.10		0
	3	0	18.19	17.97	18.04		0
	3	2	18.16	17.98	18.02		0
	3	3	18.15	17.93	18.02		0
	6	0	17.94	17.93	17.91	0	
64QAM	1	0	18.22	18.11	18.01	0-2	0
	1	2	18.31	18.11	18.04		0
	1	5	18.10	17.95	18.01		0
	3	0	18.14	17.93	18.10		0
	3	2	18.17	17.87	18.01		0
	3	3	18.15	17.86	18.03		0
	6	0	18.00	17.88	17.80	0	
256QAM	1	0	18.16	17.94	17.84	0-5	0
	1	2	18.20	18.05	17.90		0
	1	5	18.08	17.99	17.93		0
	3	0	18.17	17.78	17.82		0
	3	2	18.10	17.71	17.80		0
	3	3	18.06	17.71	17.89		0
	6	0	17.90	17.85	17.82	0	

Table E-10
LTE Band 12 Measured P_{Limit} Antenna 4 - 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	18.15	18.13	18.14	0	0
	1	12	18.39	18.34	18.26		0
	1	24	18.16	18.13	18.10		0
	12	0	18.10	18.09	18.07	0-1	0
	12	6	18.21	18.20	18.10		0
	12	13	18.17	18.14	18.03		0
16QAM	25	0	18.09	18.09	18.05	0-1	0
	1	0	18.52	18.52	18.39		0
	1	12	18.41	18.57	18.51		0
	1	24	18.43	18.46	18.38	0-2	0
	12	0	18.16	18.15	18.13		0
	12	6	18.26	18.26	18.17		0
64QAM	12	13	18.19	18.22	18.11	0-2	0
	25	0	18.14	18.13	18.10		0
	1	0	18.32	18.38	18.33		0-2
	1	12	18.37	18.38	18.37	0	
	1	24	18.37	18.37	18.24	0-3	
	12	0	18.17	18.14	18.12		0
12	6	18.29	18.23	18.15	0		
256QAM	12	13	18.21	18.20	18.08	0-3	0
	25	0	18.13	18.12	18.11		0
	1	0	18.12	18.26	18.29		0-5
	1	12	18.24	18.31	18.33	0	
	1	24	18.21	18.29	18.26	0	
	12	0	18.10	18.09	18.09	0	
12	6	18.22	18.21	18.12	0		
12	13	18.19	18.15	18.08	0		
25	0	18.12	18.10	18.11	0		

Table E-11
LTE Band 12 Measured P_{Limit} Antenna 4 - 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	18.14	17.98	17.95	0	0
	1	7	18.22	18.12	18.05		0
	1	14	18.08	18.03	17.90		0
	8	0	18.04	18.06	18.05	0-1	0
	8	4	18.15	18.19	18.09		0
	8	7	18.12	18.15	18.03		0
16QAM	15	0	18.12	18.13	18.02	0-1	0
	1	0	18.28	18.30	18.26		0
	1	7	18.37	18.39	18.41		0
	1	14	18.22	18.32	18.20	0-2	0
	8	0	18.11	18.17	18.11		0
	8	4	18.23	18.26	18.14		0
64QAM	8	7	18.19	18.24	18.10	0-2	0
	15	0	18.14	18.18	18.07		0
	1	0	18.24	18.32	18.23		0-3
	1	7	18.37	18.37	18.24	0	
	1	14	18.26	18.28	18.12	0	
	256QAM	8	0	18.08	18.14	18.10	0-3
8		4	18.22	18.26	18.12	0	
8		7	18.07	18.20	18.06	0	
15		0	18.17	18.20	18.05	0-5	0
1		0	18.17	18.17	18.16		0
1		7	18.26	18.32	18.22		0
256QAM	1	14	18.23	18.27	18.10	0-5	0
	8	0	18.05	18.11	18.08		0
	8	4	18.17	18.21	18.11		0
	8	7	18.13	18.16	18.07	0-5	0
	15	0	18.11	18.19	18.07		0
	15	0	18.11	18.19	18.07		0

Table E-12
LTE Band 12 Measured P_{Limit} Antenna 4 - 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	18.17	18.06	18.12	0	0
	1	2	18.23	18.12	18.12		0
	1	5	18.20	18.20	18.11		0
	3	0	18.12	18.18	18.02		0
	3	2	18.14	18.17	18.04		0
	3	3	18.10	18.19	18.04		0
	6	0	18.04	18.13	17.97		0
16QAM	1	0	18.24	18.30	18.39	0-1	0
	1	2	18.29	18.40	18.34		0
	1	5	18.29	18.36	18.29		0
	3	0	18.32	18.34	18.21		0
	3	2	18.29	18.30	18.20		0
	3	3	18.28	18.32	18.17		0
	6	0	18.16	18.23	18.06		0
64QAM	1	0	18.34	18.27	18.16	0-2	0
	1	2	18.37	18.39	18.24		0
	1	5	18.30	18.32	18.18		0
	3	0	18.19	18.27	18.11		0
	3	2	18.23	18.22	18.14		0
	3	3	18.18	18.17	18.11		0
	6	0	18.07	18.20	18.00		0
256QAM	1	0	18.13	18.08	18.17	0-5	0
	1	2	18.24	18.29	18.23		0
	1	5	18.23	18.16	18.15		0
	3	0	18.19	18.13	18.03		0
	3	2	18.19	18.09	18.05		0
	3	3	18.17	18.10	18.04		0
	6	0	18.08	18.07	18.00		0

E.1.3 LTE Band 13

Table E-13
LTE Band 13 Measured P_{Limit} Antenna 2 - 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	17.80	0	0
	1	12	18.04		0
	1	24	17.79		0
	12	0	17.85	0-1	0
	12	6	17.96		0
	12	13	17.88		0
	25	0	17.88		0
16QAM	1	0	18.16	0-1	0
	1	12	18.29		0
	1	24	18.19		0
	12	0	17.92	0-2	0
	12	6	18.06		0
	12	13	17.95		0
	25	0	17.93		0
64QAM	1	0	18.07	0-2	0
	1	12	18.25		0
	1	24	18.07		0
	12	0	17.91	0-3	0
	12	6	18.04		0
	12	13	17.98		0
	25	0	17.92		0
256QAM	1	0	17.97	0-5	0
	1	12	18.13		0
	1	24	17.93		0
	12	0	17.86		0
	12	6	17.99		0
	12	13	17.89		0
	25	0	17.93		0

Table E-14
LTE Band 13 Measured P_{Limit} Antenna 4 - 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	18.20	0	0
	1	12	18.31		0
	1	24	18.19		0
	12	0	18.03	0-1	0
	12	6	18.13		0
	12	13	18.08		0
	25	0	18.11		0
16QAM	1	0	18.36	0-1	0
	1	12	18.49		0
	1	24	18.41		0
	12	0	18.27	0-2	0
	12	6	18.32		0
	12	13	18.29		0
	25	0	18.20		0
64QAM	1	0	18.32	0-2	0
	1	12	18.40		0
	1	24	18.41		0
	12	0	18.09	0-3	0
	12	6	18.11		0
	12	13	18.17		0
	25	0	18.14		0
256QAM	1	0	18.27	0-5	0
	1	12	18.25		0
	1	24	18.33		0
	12	0	18.06		0
	12	6	18.08		0
	12	13	18.13		0
	25	0	18.15		0

E.1.4 LTE Band 14

Table E-15
LTE Band 14 Measured P_{Limit} Antenna 2 - 5 MHz Bandwidth

LTE Band 14 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23330 (793.0 MHz)		
			Conducted Power [dBm]		
QPSK	1	0	17.66	0	0
	1	12	17.80		0
	1	24	17.63		0
	12	0	17.75	0-1	0
	12	6	17.87		0
	12	13	17.82		0
	25	0	17.75		0
16QAM	1	0	18.17	0-1	0
	1	12	18.20		0
	1	24	18.09		0
	12	0	17.84	0-2	0
	12	6	17.92		0
	12	13	17.85		0
	25	0	17.74		0
64QAM	1	0	18.02	0-2	0
	1	12	18.16		0
	1	24	18.02		0
	12	0	17.80	0-3	0
	12	6	17.92		0
	12	13	17.91		0
	25	0	17.74		0
256QAM	1	0	17.77	0-5	0
	1	12	18.02		0
	1	24	17.88		0
	12	0	17.75		0
	12	6	17.95		0
	12	13	17.83		0
	25	0	17.75		0

Table E-16
LTE Band 14 Measured P_{Limit} Antenna 4 - 5 MHz Bandwidth

LTE Band 14 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23330 (793.0 MHz)		
			Conducted Power [dBm]		
QPSK	1	0	18.18	0	0
	1	12	18.27		0
	1	24	18.19		0
	12	0	18.06	0-1	0
	12	6	18.15		0
	12	13	18.19		0
	25	0	18.12		0
16QAM	1	0	18.37	0-1	0
	1	12	18.40		0
	1	24	18.43		0
	12	0	18.16	0-2	0
	12	6	18.25		0
	12	13	18.22		0
	25	0	18.18		0
64QAM	1	0	18.34	0-2	0
	1	12	18.30		0
	1	24	18.27		0
	12	0	18.19	0-3	0
	12	6	18.11		0
	12	13	18.20		0
	25	0	18.17		0
256QAM	1	0	18.29	0-5	0
	1	12	18.32		0
	1	24	18.35		0
	12	0	18.13		0
	12	6	18.17		0
	12	13	18.22		0
	25	0	18.16		0

E.1.5 LTE Band 26

Table E-17
LTE Band 26 (Cell) Measured P_{Limit} Antenna 2 - 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	16.50	16.44	16.29	0	0	
	1	12	16.73	16.58	16.41		0	
	1	24	16.47	16.49	16.27		0	
	QPSK	12	0	16.35	16.34	16.28	0-1	0
		12	6	16.45	16.49	16.39		0
		12	13	16.42	16.41	16.34		0
		25	0	16.41	16.42	16.28		0
1		0	16.73	16.72	16.66	0		
16QAM	1	12	16.78	16.79	16.82	0-1	0	
	1	24	16.69	16.75	16.78		0	
	12	0	16.39	16.41	16.32		0-2	0
	12	6	16.45	16.54	16.41	0		
	12	13	16.43	16.47	16.40	0		
	25	0	16.43	16.44	16.32	0		
	64QAM	1	0	16.47	16.45	16.32	0-2	0
1		12	16.61	16.55	16.52	0		
1		24	16.50	16.46	16.35	0		
64QAM		12	0	16.36	16.36	16.25	0-3	0
		12	6	16.44	16.48	16.36		0
		12	13	16.41	16.39	16.33		0
		25	0	16.41	16.41	16.27		0
256QAM	1	0	16.51	16.49	16.46	0-5	0	
	1	12	16.52	16.45	16.43		0	
	1	24	16.48	16.55	16.48		0	
	12	0	16.47	16.43	16.53		0	
	12	6	16.44	16.58	16.54		0	
	12	13	16.46	16.56	16.42		0	
	25	0	16.41	16.52	16.41		0	

Table E-18
LTE Band 26 (Cell) Measured P_{Limit} Antenna 2 - 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	16.23	16.36	16.22	0	0
	1	7	16.35	16.45	16.32		0
	1	14	16.26	16.35	16.22		0
	8	0	16.33	16.35	16.32	0-1	0
	8	4	16.44	16.46	16.35		0
	8	7	16.40	16.39	16.28		0
16QAM	15	0	16.40	16.38	16.29	0-1	0
	1	0	16.52	16.53	16.47		0
	1	7	16.65	16.63	16.63		0
	1	14	16.60	16.57	16.53	0-2	0
	8	0	16.39	16.38	16.39		0
	8	4	16.52	16.47	16.43		0
64QAM	8	7	16.47	16.48	16.42	0-2	0
	15	0	16.44	16.45	16.39		0
	1	0	16.22	16.36	16.27		0-2
	1	7	16.33	16.46	16.34	0	
	1	14	16.25	16.37	16.31	0-3	
	8	0	16.36	16.34	16.32		0
256QAM	8	4	16.44	16.44	16.36		0-3
	8	7	16.42	16.42	16.31	0	
	15	0	16.43	16.41	16.32	0	
	1	0	16.33	16.38	16.45	0-5	0
	1	7	16.45	16.49	16.47		0
	1	14	16.29	16.46	16.42		0
8	0	16.35	16.39	16.41	0		
8	4	16.45	16.45	16.47	0		
8	7	16.43	16.49	16.48	0		
15	0	16.41	16.43	16.52	0		

Table E-19
LTE Band 26 (Cell) Measured P_{Limit} Antenna 2 - 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	16.36	16.32	16.34	0	0
	1	2	16.43	16.44	16.36		0
	1	5	16.39	16.44	16.34		0
	3	0	16.41	16.43	16.28		0
	3	2	16.41	16.44	16.29		0
	3	3	16.40	16.41	16.29		0
16QAM	1	0	16.50	16.53	16.54	0-1	0
	1	2	16.63	16.68	16.65		0
	1	5	16.52	16.53	16.57		0
	3	0	16.51	16.51	16.43		0
	3	2	16.53	16.56	16.40		0
	3	3	16.49	16.56	16.36		0
64QAM	1	0	16.33	16.34	16.30	0-2	0
	1	2	16.38	16.44	16.33		0
	1	5	16.42	16.43	16.30		0
	3	0	16.40	16.42	16.29		0
	3	2	16.38	16.41	16.27		0
	3	3	16.40	16.42	16.26		0
256QAM	1	0	16.39	16.41	16.26	0-3	0
	1	2	16.36	16.35	16.35		0
	1	5	16.38	16.45	16.33		0
	3	0	16.40	16.42	16.31		0
	3	2	16.38	16.42	16.29		0
	3	3	16.41	16.40	16.31		0
256QAM	3	3	16.39	16.41	16.28	0-5	0
	6	0	16.39	16.38	16.28		0

Table E-20
LTE Band 26 (Cell) Measured P_{Limit} Antenna 4 - 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	16.94	17.06	16.99	0	0
	1	12	17.13	17.25	17.19		0
	1	24	16.96	17.12	17.04		0
	12	0	16.85	17.00	16.93	0-1	0
	12	6	16.97	17.12	17.04		0
	12	13	16.93	17.05	16.98		0
16QAM	25	0	16.94	17.04	16.93	0-1	0
	1	0	17.17	17.30	17.27		0
	1	12	17.26	17.40	17.40		0
	1	24	17.17	17.30	17.36	0-2	0
	12	0	16.90	17.03	16.96		0
	12	6	17.01	17.15	17.06		0
64QAM	12	13	16.97	17.10	17.04	0-2	0
	25	0	16.94	17.09	16.95		0
	1	0	17.04	17.34	17.18		0-2
	1	12	17.07	17.41	17.25	0	
	1	24	17.06	17.28	17.22	0-3	
	12	0	16.84	17.07	17.01		0
12	6	17.03	17.18	17.09	0		
256QAM	12	13	16.96	17.09	17.07	0-3	0
	25	0	16.94	17.08	16.96		0
	1	0	16.83	17.16	16.93		0-5
	1	12	17.01	17.38	17.09	0	
	1	24	16.99	17.21	17.06	0	
	12	0	16.91	17.02	16.98	0-5	0
12	6	17.01	17.15	17.07	0		
12	13	16.97	17.08	17.02	0		
25	0	16.97	17.10	16.96	0-5	0	

Table E-21
LTE Band 26 (Cell) Measured P_{Limit} Antenna 4 - 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	16.91	16.85	16.98	0	0
	1	7	17.02	16.97	17.06		0
	1	14	16.91	16.90	16.98		0
	8	0	16.84	16.99	17.00	0-1	0
	8	4	16.96	17.08	17.04		0
	8	7	16.93	17.02	16.98		0
16QAM	15	0	16.90	17.02	16.99	0-1	0
	1	0	17.08	17.21	17.16		0
	1	7	17.19	17.29	17.31		0
	1	14	17.07	17.14	17.24	0-2	0
	8	0	16.91	17.00	17.03		0
	8	4	17.00	17.14	17.07		0
64QAM	8	7	16.98	17.10	17.04	0-2	0
	15	0	16.96	17.09	17.04		0
	1	0	17.10	17.10	17.15		0-2
	1	7	17.25	17.29	17.21	0	
	1	14	17.11	17.18	17.26	0	
	256QAM	8	0	16.85	17.04	17.08	0-3
8		4	17.00	17.15	17.03	0	
8		7	16.94	17.08	17.02	0	
15		0	16.95	17.07	16.99	0-5	0
1		0	16.98	17.04	17.06		0
1		7	17.13	17.22	17.17		0
256QAM	1	14	17.06	17.14	17.10	0-5	0
	8	0	16.87	17.04	17.01		0
	8	4	16.98	17.15	17.09		0
	8	7	16.95	17.13	17.05	0-5	0
	15	0	16.94	17.11	17.04		0
	15	0	16.94	17.11	17.04		0

Table E-22
LTE Band 26 (Cell) Measured P_{Limit} Antenna 4 - 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	16.87	16.88	17.01	0	0
	1	2	16.93	17.00	17.05		0
	1	5	16.98	16.97	17.04		0
	3	0	16.80	17.05	16.94		0
	3	2	16.90	17.03	17.01		0
	3	3	16.91	17.01	16.99		0
16QAM	6	0	16.88	17.01	17.00	0-1	0
	1	0	16.99	17.14	17.20	0-1	0
	1	2	16.99	17.23	17.26		0
	1	5	17.09	17.18	17.20		0
	3	0	17.00	17.16	17.05		0
	3	2	17.06	17.17	17.09		0
	3	3	17.05	17.16	17.04	0	
6	0	16.92	17.11	17.02	0-2	0	
64QAM	1	0	16.97	17.10	17.09	0-2	0
	1	2	17.04	17.24	17.16		0
	1	5	17.06	17.22	17.10		0
	3	0	16.85	17.07	17.10		0
	3	2	16.94	17.03	17.11		0
	3	3	16.96	17.12	17.11	0	
256QAM	6	0	16.93	17.09	17.01	0-3	0
	1	0	16.95	16.98	17.07	0-5	0
	1	2	17.02	17.10	17.10		0
	1	5	17.05	17.05	17.04		0
	3	0	16.81	17.16	17.01		0
	3	2	16.88	17.13	17.04		0
	3	3	16.86	17.15	17.00		0
6	0	16.88	17.05	16.92	0		

E.1.6 LTE Band 5

Table E-23
LTE Band 5 (Cell) Measured P_{Limit} Antenna 2 - 5 MHz Bandwidth

LTE Band 5 (Cell) 5 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			20425 (826.5 MHz)	20525 (836.5 MHz)	20625 (846.5 MHz)			
Conducted Power [dBm]								
QPSK	1	0	16.61	16.52	16.53	0	0	
	1	12	16.89	16.73	16.71		0	
	1	24	16.65	16.61	16.55		0	
	QPSK	12	0	16.55	16.48	16.47	0-1	0
		12	6	16.61	16.65	16.51		0
		12	13	16.54	16.53	16.55		0
		25	0	16.57	16.51	16.47		0
16QAM	1	0	16.83	16.74	16.81	0-1	0	
	1	12	16.94	16.90	16.98		0	
	1	24	16.82	16.81	16.89		0	
	16QAM	12	0	16.61	16.50	16.49	0-2	0
		12	6	16.66	16.61	16.59		0
		12	13	16.62	16.58	16.58		0
		25	0	16.61	16.56	16.50		0
64QAM	1	0	16.78	16.75	16.75	0-2	0	
	1	12	16.87	16.78	16.78		0	
	1	24	16.79	16.68	16.81		0	
	64QAM	12	0	16.58	16.54	16.57	0-3	0
		12	6	16.68	16.64	16.65		0
		12	13	16.62	16.62	16.68		0
		25	0	16.59	16.58	16.51		0
256QAM	1	0	16.67	16.60	16.59	0-5	0	
	1	12	16.82	16.70	16.79		0	
	1	24	16.77	16.68	16.71		0	
	12	0	16.61	16.50	16.53		0	
	12	6	16.62	16.62	16.56		0	
	12	13	16.60	16.59	16.60		0	
	25	0	16.61	16.55	16.49		0	

Table E-24
LTE Band 5 (Cell) Measured P_{Limit} Antenna 2 - 3 MHz Bandwidth

LTE Band 5 (Cell) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20415 (825.5 MHz)	20525 (836.5 MHz)	20635 (847.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	16.35	16.47	16.50	0	0
	1	7	16.47	16.59	16.62		0
	1	14	16.42	16.48	16.56		0
	8	0	16.57	16.54	16.46	0-1	0
	8	4	16.57	16.54	16.56		0
	8	7	16.55	16.50	16.53		0
16QAM	15	0	16.58	16.52	16.52	0-1	0
	1	0	16.71	16.69	16.64		0
	1	7	16.82	16.82	16.85		0
	1	14	16.67	16.73	16.73	0-2	0
	8	0	16.61	16.60	16.52		0
	8	4	16.65	16.61	16.65		0
64QAM	8	7	16.62	16.58	16.61	0-2	0
	15	0	16.60	16.60	16.55		0
	1	0	16.70	16.65	16.74		0-2
	1	7	16.75	16.82	16.80	0	
	1	14	16.68	16.76	16.72	0	
	256QAM	8	0	16.56	16.55	16.53	0-3
8		4	16.61	16.59	16.64	0	
8		7	16.57	16.54	16.62	0	
15		0	16.61	16.59	16.58	0-5	0
1		0	16.62	16.48	16.57		0
1		7	16.73	16.65	16.77		0
256QAM	1	14	16.63	16.58	16.71	0-5	0
	8	0	16.64	16.58	16.52		0
	8	4	16.65	16.60	16.63		0
	8	7	16.64	16.57	16.59	0-5	0
	15	0	16.60	16.56	16.58		0

Table E-25
LTE Band 5 (Cell) Measured P_{Limit} Antenna 2 - 1.4 MHz Bandwidth

LTE Band 5 (Cell) 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20407 (824.7 MHz)	20525 (836.5 MHz)	20643 (848.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	16.58	16.67	16.65	0	0
	1	2	16.64	16.76	16.68		0
	1	5	16.59	16.69	16.66		0
	3	0	16.67	16.52	16.59		0
	3	2	16.58	16.70	16.58		0
	3	3	16.58	16.54	16.52		0
16QAM	6	0	16.56	16.53	16.50	0-1	0
	1	0	16.81	16.76	16.75	0-1	0
	1	2	16.80	16.78	16.78		0
	1	5	16.83	16.71	16.75		0
	3	0	16.71	16.70	16.68		0
	3	2	16.65	16.70	16.69		0
3	3	16.64	16.67	16.64	0		
64QAM	6	0	16.60	16.63	16.63	0-2	0
	1	0	16.69	16.74	16.65	0-2	0
	1	2	16.69	16.80	16.75		0
	1	5	16.70	16.80	16.65		0
	3	0	16.67	16.66	16.77		0
	3	2	16.68	16.73	16.82		0
3	3	16.69	16.74	16.78	0		
256QAM	6	0	16.58	16.56	16.59	0-3	0
	1	0	16.64	16.65	16.75	0-5	0
	1	2	16.73	16.69	16.73		0
	1	5	16.68	16.66	16.75		0
	3	0	16.67	16.77	16.59		0
	3	2	16.72	16.79	16.56		0
3	3	16.66	16.79	16.56	0		
	6	0	16.57	16.67	16.57		0

Table E-26
LTE Band 5 (Cell) Measured P_{Limit} Antenna 4 - 5 MHz Bandwidth

LTE Band 5 (Cell) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20425 (826.5 MHz)	20525 (836.5 MHz)	20625 (846.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	16.96	17.10	16.97	0	0
	1	12	17.18	17.30	17.17		0
	1	24	17.01	17.18	17.03		0
	12	0	16.91	16.98	16.92	0-1	0
	12	6	17.02	17.10	16.95		0
	12	13	17.01	17.07	16.99		0
16QAM	25	0	16.98	17.07	16.92	0-1	0
	1	0	17.25	17.30	17.32		0
	1	12	17.30	17.38	17.33		0
	1	24	17.26	17.34	17.30	0-2	0
	12	0	17.00	17.05	16.96		0
	12	6	17.11	17.17	16.99		0
64QAM	12	13	17.08	17.12	17.04	0-2	0
	25	0	17.04	17.08	16.95		0
	1	0	17.08	17.22	17.16		0-3
	1	12	17.18	17.34	17.23	0	
	1	24	17.18	17.33	17.21	0	
	256QAM	12	0	16.99	17.01	16.97	0-5
12		6	17.05	17.12	17.04	0	
12		13	17.07	17.08	17.06	0	
25		0	16.99	17.07	16.94	0-5	0
1		0	17.12	17.17	16.98		0
1		12	17.23	17.36	17.22		0
256QAM	1	24	17.23	17.27	17.16	0-5	0
	12	0	16.96	17.04	16.95		0
	12	6	17.08	17.12	16.98		0
	12	13	17.05	17.08	17.06	0-5	0
	25	0	17.02	17.08	16.95		0
	25	0	17.02	17.08	16.95		0

Table E-27
LTE Band 5 (Cell) Measured P_{Limit} Antenna 4 - 3 MHz Bandwidth

LTE Band 5 (Cell) 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20415 (825.5 MHz)	20525 (836.5 MHz)	20635 (847.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	16.93	16.92	16.97	0	0
	1	7	17.06	17.04	17.11		0
	1	14	16.92	16.95	17.02		0
	8	0	16.89	16.98	16.95	0-1	0
	8	4	16.99	17.09	16.96		0
	8	7	16.98	17.05	17.00		0
	15	0	16.99	17.05	16.91		0
16QAM	1	0	17.07	17.12	17.23	0-1	0
	1	7	17.21	17.23	17.28		0
	1	14	17.16	17.16	17.27		0
	8	0	16.97	17.04	17.00	0-2	0
	8	4	17.09	17.17	17.04		0
	8	7	17.07	17.14	17.10		0
	15	0	17.00	17.08	16.94		0
64QAM	1	0	17.15	17.11	17.10	0-2	0
	1	7	17.25	17.28	17.20		0
	1	14	17.13	17.23	17.17		0
	8	0	16.96	17.00	16.95	0-3	0
	8	4	17.07	17.13	17.01		0
	8	7	17.02	17.06	17.05		0
	15	0	17.01	17.10	16.94		0
256QAM	1	0	16.89	17.06	17.04	0-5	0
	1	7	17.12	17.23	17.17		0
	1	14	17.04	17.17	17.15		0
	8	0	16.94	17.03	16.91		0
	8	4	17.05	17.16	16.99		0
	8	7	17.02	17.12	17.03		0
	15	0	17.05	17.11	16.95		0

Table E-28
LTE Band 5 (Cell) Measured P_{Limit} Antenna 4 - 1.4 MHz Bandwidth

LTE Band 5 (Cell)							
1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20407 (824.7 MHz)	20525 (836.5 MHz)	20643 (848.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	17.02	16.95	17.08	0	0
	1	2	17.06	17.01	17.12		0
	1	5	17.07	17.07	17.10		0
	3	0	16.99	17.06	17.04		0
	3	2	16.98	17.05	17.03		0
	3	3	16.97	17.06	17.02		0
	6	0	16.93	17.03	16.97	0-1	0
16QAM	1	0	17.15	17.24	17.25	0-1	0
	1	2	17.15	17.30	17.29		0
	1	5	17.22	17.29	17.33		0
	3	0	17.10	17.18	17.20		0
	3	2	17.08	17.13	17.19		0
	3	3	17.10	17.14	17.18		0
	6	0	16.99	17.10	17.04	0-2	0
64QAM	1	0	17.15	17.20	17.19	0-2	0
	1	2	17.19	17.22	17.19		0
	1	5	17.15	17.19	17.13		0
	3	0	17.10	17.15	17.13		0
	3	2	17.08	17.15	17.12		0
	3	3	17.07	17.20	17.12		0
	6	0	16.97	17.04	16.99	0-3	0
256QAM	1	0	17.04	17.10	17.23	0-5	0
	1	2	17.06	17.21	17.22		0
	1	5	17.04	17.16	17.25		0
	3	0	17.05	17.09	17.05		0
	3	2	17.05	17.08	17.08		0
	3	3	17.08	17.07	17.04		0
	6	0	16.91	17.03	17.02		0

E.1.7 LTE Band 66

Table E-29
LTE Band 66 (AWS) Measured P_{Limit} Antenna 1b - 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	11.28	11.32	11.17	0	0	
	1	36	11.29	11.32	11.22		0	
	1	74	11.33	11.38	10.90		0	
	QPSK	36	0	11.25	11.22	11.21	0-1	0
		36	18	11.32	11.27	11.24		0
		36	37	11.33	11.29	11.23		0
		75	0	11.32	11.27	11.15		0
16QAM	1	0	11.59	11.36	11.42	0-1	0	
	1	36	11.62	11.45	11.48		0	
	1	74	11.53	11.51	11.33		0	
	16QAM	36	0	11.29	11.21	11.20	0-2	0
		36	18	11.32	11.31	11.16		0
		36	37	11.37	11.30	11.17		0
		75	0	11.33	11.28	11.14		0
64QAM	1	0	11.34	11.25	11.08	0-2	0	
	1	36	11.32	11.22	11.13		0	
	1	74	11.45	11.34	11.13		0	
	64QAM	36	0	11.22	11.18	11.05	0-3	0
		36	18	11.31	11.26	11.12		0
		36	37	11.29	11.30	11.28		0
		75	0	11.31	11.29	11.13		0
256QAM	1	0	11.37	11.25	11.10	0-5	0	
	1	36	11.38	11.29	11.13		0	
	1	74	11.43	11.36	10.95		0	
	36	0	11.21	11.20	11.19		0	
	36	18	11.31	11.30	11.18		0	
	36	37	11.33	11.28	11.15		0	
	75	0	11.29	11.28	11.15		0	

Table E-30
LTE Band 66 (AWS) Measured P_{Limit} Antenna 1b - 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	11.28	11.37	11.41	0	0
	1	25	11.36	11.41	11.40		0
	1	49	11.34	11.40	11.22		0
	25	0	11.34	11.40	11.29	0-1	0
	25	12	11.46	11.43	11.26		0
	25	25	11.45	11.42	11.24		0
16QAM	50	0	11.43	11.40	11.21	0-1	0
	1	0	11.57	11.57	11.62		0
	1	25	11.66	11.61	11.62		0
	1	49	11.62	11.61	11.57	0-2	0
	25	0	11.39	11.45	11.33		0
	25	12	11.51	11.48	11.31		0
64QAM	25	25	11.52	11.46	11.24	0-2	0
	50	0	11.50	11.44	11.27		0
	1	0	11.37	11.31	11.11		0-2
	1	25	11.38	11.40	11.34	0	
	1	49	11.35	11.35	11.35	0	
	256QAM	25	0	11.35	11.39	11.27	0-3
25		12	11.44	11.43	11.32	0	
25		25	11.42	11.41	11.41	0	
50		0	11.42	11.39	11.27	0-5	0
1		0	11.30	11.34	11.20		0
1		25	11.42	11.39	11.09		0
256QAM	1	49	11.43	11.36	11.29	0-5	0
	25	0	11.33	11.38	11.17		0
	25	12	11.44	11.40	11.15		0
	25	25	11.44	11.40	11.29	0-5	0
	50	0	11.44	11.40	11.20		0
	50	0	11.44	11.40	11.20		0

Table E-31
LTE Band 66 (AWS) Measured P_{Limit} Antenna 1b - 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	11.38	11.40	11.24	0	0
	1	12	11.50	11.42	11.16		0
	1	24	11.44	11.39	11.17		0
	12	0	11.39	11.39	11.24	0-1	0
	12	6	11.44	11.40	11.21		0
	12	13	11.42	11.39	11.15		0
16QAM	25	0	11.42	11.39	11.19	0-1	0
	1	0	11.69	11.67	11.65		0
	1	12	11.58	11.62	11.54		0
	1	24	11.57	11.50	11.60	0-2	0
	12	0	11.48	11.48	11.23		0
	12	6	11.52	11.48	11.24		0
64QAM	12	13	11.47	11.49	11.22	0-2	0
	25	0	11.48	11.39	11.25		0
	1	0	11.35	11.41	11.32		0
	1	12	11.52	11.49	11.39	0-3	0
	1	24	11.43	11.47	11.37		0
	12	0	11.42	11.36	11.37		0
256QAM	12	6	11.46	11.40	11.41	0-3	0
	12	13	11.45	11.36	11.38		0
	25	0	11.40	11.40	11.36		0
	1	0	11.37	11.40	11.24	0-5	0
	1	12	11.49	11.51	11.39		0
	1	24	11.40	11.44	11.32		0
12	0	11.39	11.39	11.32	0		
12	6	11.43	11.41	11.37	0		
12	13	11.42	11.38	11.34	0		
25	0	11.43	11.35	11.34	0		

Table E-32
LTE Band 66 (AWS) Measured P_{Limit} Antenna 1b - 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	11.33	11.35	11.03	0	0
	1	7	11.45	11.44	11.14		0
	1	14	11.32	11.31	11.16		0
	8	0	11.41	11.38	11.14	0-1	0
	8	4	11.47	11.40	11.17		0
	8	7	11.40	11.36	11.19		0
16QAM	15	0	11.40	11.37	11.17	0-1	0
	1	0	11.58	11.65	11.41		0
	1	7	11.57	11.67	11.45		0
	1	14	11.57	11.55	11.47	0-2	0
	8	0	11.51	11.45	11.19		0
	8	4	11.54	11.51	11.24		0
64QAM	8	7	11.50	11.44	11.26	0-2	0
	15	0	11.44	11.44	11.24		0
	1	0	11.32	11.33	11.20		0-2
	1	7	11.46	11.43	11.35	0	
	1	14	11.30	11.33	11.26	0	
	256QAM	8	0	11.38	11.37	11.39	0-3
8		4	11.45	11.42	11.42	0	
8		7	11.42	11.39	11.36	0	
15		0	11.40	11.36	11.36	0-5	0
1		0	11.30	11.30	11.19		0
1		7	11.35	11.41	11.31		0
256QAM	1	14	11.30	11.30	11.29	0-5	0
	8	0	11.38	11.37	11.35		0
	8	4	11.42	11.37	11.36		0
	8	7	11.38	11.36	11.36	0-5	0
	15	0	11.37	11.35	11.36		0
	15	0	11.37	11.35	11.36		0

Table E-33
LTE Band 66 (AWS) Measured P_{Limit} Antenna 1b - 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	11.33	11.44	11.22	0	0
	1	2	11.35	11.51	11.26		0
	1	5	11.33	11.46	11.30		0
	3	0	11.38	11.36	11.19		0
	3	2	11.43	11.39	11.22		0
	3	3	11.39	11.39	11.26		0
16QAM	6	0	11.35	11.35	11.19	0-1	0
	1	0	11.61	11.58	11.35	0-1	0
	1	2	11.64	11.62	11.33		0
	1	5	11.65	11.54	11.39		0
	3	0	11.53	11.55	11.22		0
	3	2	11.50	11.59	11.22		0
3	3	11.52	11.52	11.28	0		
64QAM	6	0	11.52	11.48	11.22	0-2	0
	1	0	11.33	11.41	11.36	0-2	0
	1	2	11.35	11.45	11.34		0
	1	5	11.32	11.43	11.33		0
	3	0	11.36	11.38	11.33		0
	3	2	11.40	11.37	11.34		0
3	3	11.38	11.39	11.31	0		
256QAM	6	0	11.37	11.35	11.29	0-3	0
	1	0	11.30	11.42	11.36	0-5	0
	1	2	11.33	11.45	11.39		0
	1	5	11.31	11.39	11.35		0
	3	0	11.36	11.35	11.34		0
	3	2	11.36	11.35	11.34		0
3	3	11.36	11.35	11.33	0		
	6	0	11.32	11.33	11.28		0

Table E-34
LTE Band 66 (AWS) Measured P_{Limit} Antenna 2 - 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	12.05	12.12	11.92	0	0
	1	36	12.12	12.14	11.93		0
	1	74	12.17	12.13	11.85		0
	36	0	12.11	12.13	11.95	0-1	0
	36	18	12.09	12.09	11.99		0
	36	37	12.13	12.10	11.98		0
	75	0	12.11	12.08	11.99		0
16QAM	1	0	12.26	12.26	12.19	0-1	0
	1	36	12.32	12.22	12.21		0
	1	74	12.38	12.36	12.09		0
	36	0	12.12	12.13	11.98	0-2	0
	36	18	12.12	12.13	12.03		0
	36	37	12.15	12.14	12.01		0
	75	0	12.12	12.12	12.00		0
64QAM	1	0	12.13	12.24	12.10	0-2	0
	1	36	12.23	12.21	12.09		0
	1	74	12.24	12.25	12.04		0
	36	0	12.07	12.09	11.94	0-3	0
	36	18	12.10	12.07	12.02		0
	36	37	12.13	12.10	11.99		0
	75	0	12.10	12.08	11.97		0
256QAM	1	0	11.93	11.98	11.82	0-5	0
	1	36	12.05	12.07	11.84		0
	1	74	12.13	12.07	11.86		0
	36	0	11.91	11.86	11.74		0
	36	18	11.92	11.92	11.72		0
	36	37	11.96	11.92	11.79		0
	75	0	11.93	11.95	11.73		0

Table E-35
LTE Band 66 (AWS) Measured P_{Limit} Antenna 2 - 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	12.06	12.21	12.14	0	0
	1	25	12.19	12.26	12.13		0
	1	49	12.20	12.23	12.11		0
	25	0	12.20	12.22	12.00	0-1	0
	25	12	12.23	12.25	12.03		0
	25	25	12.22	12.20	12.06		0
16QAM	50	0	12.22	12.20	11.98	0-1	0
	1	0	12.34	12.41	12.36		0
	1	25	12.43	12.44	12.37		0
	1	49	12.39	12.42	12.34	0-2	0
	25	0	12.25	12.24	12.03		0
	25	12	12.27	12.30	12.05		0
64QAM	25	25	12.27	12.25	12.10	0-2	0
	50	0	12.24	12.23	12.04		0
	1	0	12.29	12.33	12.26		0
	1	25	12.37	12.44	12.29	0-3	0
	1	49	12.28	12.38	12.22		0
	25	0	12.21	12.18	12.03		0
256QAM	25	12	12.27	12.24	12.03	0-3	0
	25	25	12.26	12.19	12.06		0
	50	0	12.22	12.21	12.00		0
	1	0	12.02	12.03	11.88	0-5	0
	1	25	12.19	12.11	11.99		0
	1	49	12.20	12.08	11.91		0
25	0	12.05	12.06	11.82	0		
25	12	12.09	12.08	11.83	0		
25	25	12.07	12.06	11.86	0		
50	0	12.02	12.06	11.80	0		

Table E-36
LTE Band 66 (AWS) Measured P_{Limit} Antenna 2 - 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	12.16	12.20	12.00	0	0
	1	12	12.28	12.25	12.10		0
	1	24	12.20	12.19	11.96		0
	12	0	12.19	12.20	12.02	0-1	0
	12	6	12.20	12.23	12.05		0
	12	13	12.19	12.18	12.04		0
16QAM	25	0	12.21	12.17	12.05	0-1	0
	1	0	12.46	12.51	12.35		0
	1	12	12.50	12.54	12.44		0
	1	24	12.48	12.46	12.33	0-2	0
	12	0	12.23	12.23	12.08		0
	12	6	12.30	12.25	12.12		0
64QAM	12	13	12.28	12.28	12.05	0-2	0
	25	0	12.24	12.22	12.03		0
	1	0	12.36	12.27	12.17		0
	1	12	12.44	12.34	12.16	0-3	0
	1	24	12.36	12.29	12.12		0
	12	0	12.27	12.23	12.11		0
256QAM	12	6	12.30	12.28	12.12	0-5	0
	12	13	12.24	12.25	12.08		0
	25	0	12.21	12.20	12.04		0
	1	0	12.07	11.96	11.98	0-5	0
	1	12	12.28	12.26	12.06		0
	1	24	12.17	12.02	11.98		0
256QAM	12	0	12.02	12.06	11.85	0-5	0
	12	6	12.04	12.07	11.87		0
	12	13	12.02	12.03	11.85		0
	25	0	12.03	12.04	11.85		0

Table E-37
LTE Band 66 (AWS) Measured P_{Limit} Antenna 2 - 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	12.09	12.13	11.92	0	0
	1	7	12.21	12.26	12.02		0
	1	14	12.13	12.12	11.89		0
	8	0	12.20	12.18	12.02	0-1	0
	8	4	12.25	12.21	12.08		0
	8	7	12.22	12.16	12.03		0
16QAM	15	0	12.21	12.19	12.00	0-1	0
	1	0	12.38	12.40	12.28		0
	1	7	12.46	12.44	12.40		0
	1	14	12.36	12.36	12.25	0-2	0
	8	0	12.23	12.27	12.07		0
	8	4	12.33	12.29	12.11		0
64QAM	8	7	12.25	12.27	12.07	0-2	0
	15	0	12.29	12.19	12.08		0
	1	0	12.33	12.33	12.14		0-3
	1	7	12.44	12.44	12.19	0	
	1	14	12.35	12.34	12.13	0	
	256QAM	8	0	12.22	12.21	12.16	0-3
8		4	12.26	12.25	12.14	0	
8		7	12.20	12.25	12.07	0	
15		0	12.23	12.24	12.05	0-5	0
1		0	11.91	12.09	11.98		0
1		7	12.02	12.19	11.98		0
256QAM	1	14	12.06	12.09	11.86	0-5	0
	8	0	12.06	12.07	11.83		0
	8	4	12.07	12.08	11.89		0
	8	7	12.07	12.07	11.86	0-5	0
	15	0	12.03	12.04	11.81		0

Table E-38
LTE Band 66 (AWS) Measured P_{Limit} Antenna 2 - 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	12.23	12.17	12.07	0	0
	1	2	12.24	12.20	12.10		0
	1	5	12.22	12.16	12.06		0
	3	0	12.16	12.17	12.01		0
	3	2	12.19	12.18	12.02		0
	3	3	12.19	12.13	12.01		0
16QAM	6	0	12.16	12.13	11.94	0-1	0
	1	0	12.42	12.38	12.21	0-1	0
	1	2	12.43	12.37	12.21		0
	1	5	12.38	12.37	12.22		0
	3	0	12.32	12.25	12.13		0
	3	2	12.30	12.26	12.14		0
3	3	12.31	12.26	12.11	0		
64QAM	6	0	12.28	12.18	12.12	0-2	0
	1	0	12.38	12.31	12.10	0-2	0
	1	2	12.42	12.39	12.14		0
	1	5	12.37	12.31	12.07		0
	3	0	12.29	12.27	12.15		0
	3	2	12.32	12.30	12.14		0
3	3	12.32	12.28	12.12	0		
256QAM	6	0	12.21	12.17	11.97	0-3	0
	1	0	12.11	12.14	11.96	0-5	0
	1	2	12.06	12.18	11.99		0
	1	5	12.05	12.12	11.94		0
	3	0	11.91	12.02	11.90		0
	3	2	12.20	12.03	11.92		0
3	3	12.19	12.20	11.92	0		
	6	0	12.10	12.03	11.88		0

Table E-39
LTE Band 66 (AWS) Measured P_{Limit} Antenna 3b - 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	12.03	11.95	12.03	0	0
	1	36	12.03	11.89	12.10		0
	1	74	12.07	11.90	12.02		0
	36	0	12.00	11.99	12.07	0-1	0
	36	18	12.03	12.01	12.07		0
	36	37	12.07	11.87	12.16		0
	75	0	12.07	11.87	12.08		0
16QAM	1	0	12.28	12.18	12.23	0-1	0
	1	36	12.24	12.14	12.33		0
	1	74	12.29	12.09	12.32		0
	36	0	12.05	12.00	12.05	0-2	0
	36	18	12.05	11.97	12.07		0
	36	37	12.08	11.91	12.17		0
	75	0	12.06	11.93	12.04		0
64QAM	1	0	12.20	12.06	12.22	0-2	0
	1	36	12.32	12.12	12.38		0
	1	74	12.39	12.14	12.26		0
	36	0	12.06	12.01	12.04	0-3	0
	36	18	12.06	11.99	12.07		0
	36	37	12.07	11.88	12.17		0
	75	0	12.04	11.91	12.05		0
256QAM	1	0	12.23	12.07	12.18	0-5	0
	1	36	12.34	12.10	12.34		0
	1	74	12.38	12.01	12.27		0
	36	0	12.07	12.10	12.04		0
	36	18	12.08	12.08	12.08		0
	36	37	12.10	12.01	12.18		0
	75	0	12.05	12.03	12.07		0

Table E-40
LTE Band 66 (AWS) Measured P_{Limit} Antenna 3b - 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	12.15	12.13	12.15	0	0
	1	25	12.17	12.15	12.23		0
	1	49	12.18	12.15	12.17		0
	25	0	12.22	12.12	12.21	0-1	0
	25	12	12.25	12.17	12.21		0
	25	25	12.22	12.15	12.30		0
16QAM	50	0	12.22	12.14	12.19	0-1	0
	1	0	12.35	12.37	12.48		0
	1	25	12.39	12.38	12.51		0
	1	49	12.33	12.30	12.50	0-2	0
	25	0	12.22	12.13	12.22		0
	25	12	12.24	12.15	12.27		0
64QAM	25	25	12.23	12.16	12.32	0-2	0
	50	0	12.21	12.12	12.20		0
	1	0	12.44	12.27	12.50		0
	1	25	12.31	12.32	12.45	0-3	0
	1	49	12.35	12.30	12.47		0
	25	0	12.18	12.11	12.22		0
256QAM	25	12	12.22	12.14	12.26	0-5	0
	25	25	12.23	12.12	12.32		0
	50	0	12.19	12.13	12.20		0
	1	0	12.36	12.36	12.43	0-5	0
	1	25	12.38	12.32	12.51		0
	1	49	12.40	12.23	12.45		0
256QAM	25	0	12.19	12.14	12.22	0-5	0
	25	12	12.23	12.17	12.25		0
	25	25	12.22	12.14	12.32		0
	50	0	12.20	12.12	12.18		0

Table E-41
LTE Band 66 (AWS) Measured P_{Limit} Antenna 3b - 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	12.26	12.11	12.19	0	0
	1	12	12.38	12.20	12.26		0
	1	24	12.28	12.14	12.22		0
	12	0	12.21	12.16	12.24	0-1	0
	12	6	12.24	12.20	12.25		0
	12	13	12.23	12.17	12.24		0
16QAM	25	0	12.19	12.13	12.25	0-1	0
	1	0	12.42	12.36	12.43		0
	1	12	12.50	12.45	12.48		0
	1	24	12.45	12.41	12.39	0-2	0
	12	0	12.22	12.17	12.26		0
	12	6	12.25	12.21	12.30		0
64QAM	12	13	12.27	12.16	12.25	0-2	0
	25	0	12.23	12.15	12.24		0
	1	0	12.43	12.34	12.48		0
	1	12	12.45	12.43	12.61	0-3	0
	1	24	12.48	12.45	12.41		0
	12	0	12.24	12.21	12.29		0
256QAM	12	6	12.26	12.22	12.30	0-5	0
	12	13	12.24	12.21	12.25		0
	25	0	12.19	12.14	12.29		0
	1	0	12.44	12.35	12.42	0-5	0
	1	12	12.48	12.47	12.48		0
	1	24	12.37	12.37	12.38		0
256QAM	12	0	12.23	12.14	12.24	0-5	0
	12	6	12.26	12.18	12.27		0
	12	13	12.23	12.17	12.25		0
	25	0	12.21	12.17	12.23		0

Table E-42
LTE Band 66 (AWS) Measured P_{Limit} Antenna 3b - 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	12.13	12.10	12.11	0	0
	1	7	12.22	12.20	12.18		0
	1	14	12.16	12.09	12.16		0
	8	0	12.24	12.16	12.22	0-1	0
	8	4	12.24	12.16	12.23		0
	8	7	12.21	12.15	12.20		0
	15	0	12.22	12.15	12.22	0	
16QAM	1	0	12.34	12.33	12.38	0-1	0
	1	7	12.47	12.39	12.46		0
	1	14	12.38	12.31	12.42		0
	8	0	12.25	12.20	12.25	0-2	0
	8	4	12.29	12.23	12.27		0
	8	7	12.24	12.20	12.26		0
	15	0	12.18	12.10	12.21	0	
64QAM	1	0	12.36	12.35	12.45	0-2	0
	1	7	12.41	12.46	12.48		0
	1	14	12.37	12.34	12.46		0
	8	0	12.24	12.20	12.28	0-3	0
	8	4	12.29	12.23	12.34		0
	8	7	12.25	12.23	12.30		0
	15	0	12.27	12.20	12.26	0	
256QAM	1	0	12.32	12.30	12.42	0-5	0
	1	7	12.49	12.37	12.50		0
	1	14	12.37	12.33	12.39		0
	8	0	12.22	12.21	12.28		0
	8	4	12.30	12.25	12.32		0
	8	7	12.28	12.21	12.26		0
	15	0	12.25	12.13	12.22	0	

Table E-43
LTE Band 66 (AWS) Measured P_{Limit} Antenna 3b - 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	12.15	12.18	12.22	0	0
	1	2	12.18	12.21	12.27		0
	1	5	12.12	12.21	12.24		0
	3	0	12.20	12.15	12.21		0
	3	2	12.21	12.13	12.21		0
	3	3	12.20	12.14	12.22		0
16QAM	1	0	12.41	12.31	12.41	0-1	0
	1	2	12.44	12.38	12.45		0
	1	5	12.42	12.30	12.43		0
	3	0	12.29	12.29	12.28		0
	3	2	12.29	12.27	12.31		0
	3	3	12.31	12.28	12.25		0
64QAM	1	0	12.36	12.31	12.42	0-2	0
	1	2	12.34	12.34	12.43		0
	1	5	12.32	12.33	12.34		0
	3	0	12.29	12.24	12.27		0
	3	2	12.34	12.21	12.34		0
	3	3	12.36	12.22	12.33		0
256QAM	1	0	12.39	12.31	12.41	0-5	0
	1	2	12.36	12.33	12.39		0
	1	5	12.35	12.39	12.45		0
	3	0	12.29	12.32	12.31		0
	3	2	12.31	12.28	12.32		0
	3	3	12.30	12.30	12.32		0
	6	0	12.28	12.20	12.21	0	

Table E-44
LTE Band 66 (AWS) Measured P_{Limit} Antenna 4 - 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	12.54	12.67	12.36	0	0
	1	36	12.64	12.69	12.37		0
	1	74	12.69	12.69	12.26		0
	36	0	12.58	12.63	12.40	0-1	0
	36	18	12.66	12.70	12.47		0
	36	37	12.68	12.68	12.46		0
	75	0	12.66	12.70	12.37		0
16QAM	1	0	12.75	12.89	12.65	0-1	0
	1	36	12.85	12.97	12.67		0
	1	74	12.90	12.98	12.63		0
	36	0	12.59	12.64	12.43	0-2	0
	36	18	12.69	12.72	12.52		0
	36	37	12.70	12.74	12.49		0
	75	0	12.67	12.71	12.38		0
64QAM	1	0	12.79	12.78	12.55	0-2	0
	1	36	12.83	12.76	12.57		0
	1	74	12.88	12.81	12.53		0
	36	0	12.59	12.65	12.41	0-3	0
	36	18	12.66	12.71	12.46		0
	36	37	12.69	12.71	12.46		0
	75	0	12.67	12.71	12.38		0
256QAM	1	0	12.55	12.67	12.39	0-5	0
	1	36	12.64	12.72	12.42		0
	1	74	12.78	12.73	12.48		0
	36	0	12.52	12.58	12.39		0
	36	18	12.64	12.67	12.37		0
	36	37	12.65	12.66	12.35		0
	75	0	12.63	12.66	12.39		0

Table E-45
LTE Band 66 (AWS) Measured P_{Limit} Antenna 4 - 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	12.65	12.76	12.53	0	0
	1	25	12.75	12.84	12.58		0
	1	49	12.78	12.81	12.48		0
	25	0	12.62	12.87	12.60	0-1	0
	25	12	12.80	12.87	12.60		0
	25	25	12.73	12.83	12.57		0
16QAM	50	0	12.72	12.85	12.58	0-1	0
	1	0	12.90	12.93	12.76		0
	1	25	12.99	12.98	12.81		0
	1	49	12.96	12.99	12.70	0-2	0
	25	0	12.65	12.86	12.61		0
	25	12	12.80	12.86	12.59		0
64QAM	25	25	12.78	12.84	12.56	0-2	0
	50	0	12.78	12.84	12.58		0
	1	0	12.99	12.88	12.87		0
	1	25	12.99	12.91	12.81	0-3	0
	1	49	13.01	13.00	12.65		0
	25	0	12.65	12.84	12.59		0
256QAM	25	12	12.78	12.87	12.58	0-3	0
	25	25	12.77	12.84	12.58		0
	50	0	12.78	12.85	12.56		0
	1	0	12.77	12.80	12.55	0-5	0
	1	25	12.84	12.86	12.57		0
	1	49	12.88	12.86	12.44		0
25	0	12.68	12.72	12.47	0		
25	12	12.73	12.85	12.51	0		
25	25	12.73	12.79	12.45	0		
50	0	12.74	12.78	12.46	0		

Table E-46
LTE Band 66 (AWS) Measured P_{Limit} Antenna 4 - 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	12.66	12.81	12.51	0	0
	1	12	12.78	12.99	12.56		0
	1	24	12.73	12.83	12.50		0
	12	0	12.73	12.78	12.57	0-1	0
	12	6	12.77	12.86	12.60		0
	12	13	12.72	12.82	12.54		0
16QAM	25	0	12.71	12.80	12.56	0-1	0
	1	0	12.96	13.03	12.83		0
	1	12	13.07	13.11	12.90		0
	1	24	12.98	13.04	12.79	0-2	0
	12	0	12.77	12.81	12.54		0
	12	6	12.77	12.83	12.56		0
64QAM	12	13	12.75	12.83	12.51	0-2	0
	25	0	12.73	12.80	12.47		0
	1	0	12.84	13.00	12.63		0
	1	12	12.91	13.06	12.75	0-3	0
	1	24	12.82	12.93	12.68		0
	12	0	12.73	12.83	12.57		0
256QAM	12	6	12.80	12.84	12.59	0-5	0
	12	13	12.77	12.82	12.50		0
	25	0	12.71	12.82	12.50		0
	1	0	12.73	12.71	12.47	0-5	0
	1	12	12.77	12.91	12.49		0
	1	24	12.83	12.86	12.50		0
256QAM	12	0	12.69	12.77	12.47	0-5	0
	12	6	12.73	12.82	12.47		0
	12	13	12.71	12.75	12.40		0
	25	0	12.72	12.78	12.43		0

Table E-47
LTE Band 66 (AWS) Measured P_{Limit} Antenna 4 - 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	12.62	12.71	12.48	0	0
	1	7	12.78	12.79	12.56		0
	1	14	12.65	12.71	12.45		0
	8	0	12.71	12.82	12.55	0-1	0
	8	4	12.72	12.87	12.57		0
	8	7	12.70	12.80	12.52		0
16QAM	15	0	12.71	12.79	12.53	0-1	0
	1	0	12.89	12.90	12.70		0
	1	7	12.97	13.01	12.82		0
	1	14	12.84	12.90	12.73	0-2	0
	8	0	12.79	12.81	12.55		0
	8	4	12.82	12.85	12.61		0
64QAM	8	7	12.80	12.80	12.54	0-2	0
	15	0	12.75	12.81	12.56		0
	1	0	12.85	12.95	12.64		0-2
	1	7	12.99	13.03	12.71	0	
	1	14	12.97	12.95	12.70	0	
	256QAM	8	0	12.74	12.81	12.51	0-3
8		4	12.79	12.84	12.54	0	
8		7	12.77	12.82	12.50	0	
15		0	12.73	12.82	12.52	0-5	0
1		0	12.64	12.69	12.49		0
1		7	12.83	12.94	12.58		0
256QAM	1	14	12.71	12.82	12.46	0-5	0
	8	0	12.69	12.77	12.45		0
	8	4	12.74	12.84	12.48		0
	8	7	12.68	12.80	12.42	0	
	15	0	12.70	12.76	12.43	0	

Table E-48
LTE Band 66 (AWS) Measured P_{Limit} Antenna 4 - 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	12.71	12.82	12.56	0	0
	1	2	12.78	12.83	12.60		0
	1	5	12.74	12.80	12.58		0
	3	0	12.70	12.81	12.53		0
	3	2	12.70	12.80	12.53		0
	3	3	12.73	12.80	12.53		0
16QAM	6	0	12.68	12.77	12.48	0-1	0
	1	0	12.89	12.90	12.68	0-1	0
	1	2	12.96	13.01	12.74		0
	1	5	12.92	12.98	12.65		0
	3	0	12.86	12.86	12.59		0
	3	2	12.84	12.87	12.59		0
3	3	12.81	12.87	12.63	0		
64QAM	6	0	12.79	12.80	12.52	0-2	0
	1	0	12.94	12.96	12.66	0-2	0
	1	2	12.93	12.99	12.65		0
	1	5	12.91	13.05	12.58		0
	3	0	12.80	12.87	12.61		0
	3	2	12.75	12.89	12.55		0
3	3	12.79	12.92	12.58	0		
256QAM	6	0	12.70	12.79	12.46	0-3	0
	1	0	12.81	12.89	12.57	0-5	0
	1	2	12.80	12.95	12.58		0
	1	5	12.77	12.89	12.54		0
	3	0	12.79	12.80	12.39		0
	3	2	12.79	12.79	12.37		0
3	3	12.79	12.77	12.38	0		
	6	0	12.60	12.73	12.43		0

E.1.8 LTE Band 25

Table E-49
LTE Band 25 (PCS) Measured P_{Limit} Antenna 1b - 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	10.50	10.53	10.43	0	0
	1	36	10.62	10.66	10.55		0
	1	74	10.58	10.65	10.26		0
	36	0	10.45	10.54	10.61	0-1	0
	36	18	10.55	10.59	10.70		0
	36	37	10.57	10.66	10.69		0
	75	0	10.51	10.56	10.66		0
16QAM	1	0	10.51	10.60	10.65	0-1	0
	1	36	10.74	10.73	10.63		0
	1	74	10.71	10.74	10.60		0
	36	0	10.47	10.56	10.59	0-2	0
	36	18	10.57	10.57	10.67		0
	36	37	10.59	10.67	10.68		0
	75	0	10.55	10.56	10.68		0
64QAM	1	0	10.61	10.63	10.58	0-2	0
	1	36	10.80	10.81	10.67		0
	1	74	10.80	10.63	10.65		0
	36	0	10.41	10.49	10.51	0-3	0
	36	18	10.52	10.59	10.61		0
	36	37	10.51	10.60	10.61		0
	75	0	10.51	10.60	10.61		0
256QAM	1	0	10.49	10.62	10.60	0-5	0
	1	36	10.68	10.81	10.72		0
	1	74	10.70	10.83	10.71		0
	36	0	10.40	10.53	10.51		0
	36	18	10.53	10.65	10.64		0
	36	37	10.49	10.61	10.61		0
	75	0	10.48	10.61	10.58		0

Table E-50
LTE Band 25 (PCS) Measured P_{Limit} Antenna 1b - 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	10.58	10.39	10.51	0	0
	1	25	10.60	10.55	10.81		0
	1	49	10.53	10.51	10.78		0
	25	0	10.33	10.43	10.47	0-1	0
	25	12	10.44	10.46	10.48		0
	25	25	10.43	10.55	10.52		0
	50	0	10.43	10.42	10.48		0
16QAM	1	0	10.53	10.60	10.68	0-1	0
	1	25	10.69	10.68	10.68		0
	1	49	10.53	10.67	10.72		0
	25	0	10.38	10.41	10.46	0-2	0
	25	12	10.49	10.45	10.50		0
	25	25	10.46	10.54	10.56		0
	50	0	10.41	10.42	10.48		0
64QAM	1	0	10.63	10.68	10.74	0-2	0
	1	25	10.69	10.83	10.77		0
	1	49	10.65	10.63	10.70		0
	25	0	10.32	10.44	10.49	0-3	0
	25	12	10.43	10.47	10.52		0
	25	25	10.46	10.55	10.58		0
	50	0	10.45	10.47	10.51		0
256QAM	1	0	10.29	10.29	10.48	0-5	0
	1	25	10.64	10.51	10.62		0
	1	49	10.51	10.46	10.52		0
	25	0	10.30	10.42	10.42		0
	25	12	10.43	10.54	10.47		0
	25	25	10.42	10.52	10.51		0
	50	0	10.40	10.49	10.43		0

Table E-51
LTE Band 25 (PCS) Measured P_{Limit} Antenna 1b - 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	10.41	10.51	10.63	0	0
	1	12	10.63	10.64	10.69		0
	1	24	10.58	10.58	10.64		0
	12	0	10.34	10.44	10.45	0-1	0
	12	6	10.48	10.50	10.57		0
	12	13	10.43	10.56	10.51		0
16QAM	25	0	10.42	10.45	10.52	0-1	0
	1	0	10.73	10.62	10.76		0
	1	12	10.79	10.78	10.89		0
	1	24	10.66	10.65	10.68	0-2	0
	12	0	10.39	10.48	10.48		0
	12	6	10.52	10.54	10.60		0
64QAM	12	13	10.49	10.56	10.56	0-2	0
	25	0	10.42	10.46	10.55		0
	1	0	10.58	10.64	10.68		0-2
	1	12	10.61	10.88	10.75	0	
	1	24	10.49	10.71	10.70	0	
	256QAM	12	0	10.39	10.49	10.46	0-3
12		6	10.52	10.54	10.62	0	
12		13	10.48	10.55	10.58	0	
25		0	10.45	10.46	10.53	0-5	0
1		0	10.32	10.47	10.54		0
1		12	10.49	10.64	10.66		0
256QAM	1	24	10.42	10.56	10.51	0-5	0
	12	0	10.30	10.40	10.38		0
	12	6	10.42	10.53	10.43		0
	12	13	10.38	10.47	10.51	0-5	0
	25	0	10.38	10.47	10.38		0
	25	0	10.38	10.47	10.38		0

Table E-52
LTE Band 25 (PCS) Measured P_{Limit} Antenna 1b - 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	10.31	10.44	10.43	0	0
	1	7	10.64	10.52	10.84		0
	1	14	10.59	10.47	10.72		0
	8	0	10.41	10.43	10.45	0-1	0
	8	4	10.43	10.45	10.59		0
	8	7	10.42	10.52	10.56		0
16QAM	15	0	10.40	10.45	10.55	0-1	0
	1	0	10.63	10.63	10.58		0
	1	7	10.70	10.60	10.75		0
	1	14	10.46	10.58	10.72	0-2	0
	8	0	10.51	10.48	10.52		0
	8	4	10.52	10.50	10.67		0
64QAM	8	7	10.47	10.53	10.54	0-2	0
	15	0	10.40	10.41	10.54		0
	1	0	10.57	10.68	10.67		0-3
	1	7	10.77	10.81	10.83	0	
	1	14	10.61	10.65	10.76	0	
	256QAM	8	0	10.42	10.54	10.47	0-3
8		4	10.52	10.57	10.58	0	
8		7	10.47	10.58	10.51	0	
15		0	10.44	10.48	10.53	0-5	0
1		0	10.41	10.46	10.47		0
1		7	10.55	10.76	10.62		0
256QAM	1	14	10.42	10.72	10.53	0-5	0
	8	0	10.35	10.47	10.45		0
	8	4	10.40	10.51	10.56		0
	8	7	10.35	10.46	10.42	0-5	0
	15	0	10.43	10.48	10.45		0
	15	0	10.43	10.48	10.45		0

Table E-53
LTE Band 25 (PCS) Measured P_{Limit} Antenna 1b - 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	10.39	10.46	10.58	0	0
	1	2	10.59	10.51	10.61		0
	1	5	10.57	10.49	10.57		0
	3	0	10.57	10.57	10.61		0
	3	2	10.57	10.60	10.64		0
	3	3	10.59	10.62	10.67		0
16QAM	6	0	10.36	10.39	10.41	0-1	0
	1	0	10.68	10.71	10.57	0-1	0
	1	2	10.70	10.75	10.74		0
	1	5	10.60	10.68	10.74		0
	3	0	10.53	10.60	10.50		0
	3	2	10.51	10.62	10.63		0
3	3	10.53	10.64	10.64	0		
64QAM	6	0	10.53	10.50	10.49	0-2	0
	1	0	10.55	10.67	10.59	0-2	0
	1	2	10.69	10.68	10.75		0
	1	5	10.47	10.67	10.70		0
	3	0	10.64	10.62	10.69		0
	3	2	10.59	10.54	10.71		0
3	3	10.59	10.64	10.65	0		
256QAM	6	0	10.42	10.41	10.42	0-3	0
	1	0	10.46	10.69	10.49	0-5	0
	1	2	10.52	10.69	10.64		0
	1	5	10.37	10.64	10.56		0
	3	0	10.32	10.43	10.30		0
	3	2	10.32	10.45	10.36		0
3	3	10.36	10.55	10.28	0		
	6	0	10.30	10.50	10.36		0

Table E-54
LTE Band 25 (PCS) Measured P_{Limit} Antenna 2 - 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	12.81	12.89	12.68	0	0
	1	36	12.89	12.90	12.68		0
	1	74	12.90	12.83	12.57		0
	36	0	12.79	12.84	12.72	0-1	0
	36	18	12.88	12.81	12.69		0
	36	37	12.89	12.88	12.77		0
	75	0	12.88	12.89	12.69		0
16QAM	1	0	13.13	13.07	13.01	0-1	0
	1	36	13.11	13.16	13.07		0
	1	74	13.25	13.02	12.91		0
	36	0	12.91	12.92	12.79	0-2	0
	36	18	13.00	12.90	12.79		0
	36	37	12.99	12.98	12.84		0
	75	0	12.96	12.98	12.78		0
64QAM	1	0	13.00	12.91	12.73	0-2	0
	1	36	13.09	12.98	12.73		0
	1	74	13.15	12.91	12.64		0
	36	0	12.92	12.92	12.82	0-3	0
	36	18	12.99	12.95	12.81		0
	36	37	13.02	13.02	12.89		0
	75	0	13.01	13.00	12.82		0
256QAM	1	0	13.03	12.92	12.73	0-5	0
	1	36	13.07	12.97	12.72		0
	1	74	13.14	12.91	12.64		0
	36	0	12.89	12.97	12.80		0
	36	18	12.98	12.93	12.83		0
	36	37	12.99	12.98	12.87		0
	75	0	12.97	13.00	12.81		0

Table E-55
LTE Band 25 (PCS) Measured P_{Limit} Antenna 2 - 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	12.93	13.07	12.88	0	0
	1	25	13.02	13.09	12.88		0
	1	49	12.98	13.08	12.85		0
	25	0	13.06	13.05	12.87	0-1	0
	25	12	13.14	13.14	12.90		0
	25	25	13.10	13.09	12.93		0
16QAM	50	0	13.10	13.09	12.87	0-1	0
	1	0	13.28	13.30	13.18		0
	1	25	13.32	13.38	13.15		0
	1	49	13.35	13.26	13.09	0-2	0
	25	0	13.07	13.05	12.88		0
	25	12	13.12	13.13	12.91		0
64QAM	25	25	13.12	13.12	12.98	0-2	0
	50	0	13.10	13.13	12.87		0
	1	0	12.96	13.03	12.83		0-3
	1	25	13.04	13.06	12.87	0	
	1	49	13.03	13.06	12.84	0	
	256QAM	25	0	13.08	13.05	12.90	0-3
25		12	13.11	13.16	12.90	0	
25		25	13.12	13.11	12.96	0	
50		0	13.11	13.13	12.91	0-5	0
1		0	12.92	13.05	12.81		0
1		25	13.02	13.08	12.86		0
256QAM	1	49	13.01	13.08	12.85	0-5	0
	25	0	13.05	13.06	12.86		0
	25	12	13.15	13.14	12.91		0
	25	25	13.11	13.12	12.96	0-5	0
	50	0	13.10	13.10	12.88		0
	50	0	13.10	13.10	12.88		0

Table E-56
LTE Band 25 (PCS) Measured P_{Limit} Antenna 2 - 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	13.00	13.04	12.92	0	0
	1	12	13.15	13.21	12.98		0
	1	24	13.06	13.09	12.89		0
	12	0	13.07	13.02	12.86	0-1	0
	12	6	13.10	13.12	13.00		0
	12	13	13.06	13.11	12.94		0
16QAM	25	0	13.06	13.09	12.95	0-1	0
	1	0	13.20	13.18	13.03		0
	1	12	13.28	13.24	13.12		0
	1	24	13.21	13.14	13.07	0-2	0
	12	0	13.11	13.09	12.95		0
	12	6	13.15	13.19	13.05		0
64QAM	12	13	13.15	13.15	13.00	0-2	0
	25	0	13.09	13.13	12.99		0
	1	0	13.04	13.12	12.93		0-3
	1	12	13.17	13.21	13.03	0	
	1	24	13.10	13.15	12.92	0	
	12	0	13.11	13.02	12.90	0-3	0
12	6	13.12	13.14	12.98	0		
12	13	13.11	13.08	12.97	0		
256QAM	25	0	13.12	13.14	12.96	0-5	0
	1	0	13.02	13.09	12.92		0
	1	12	13.19	13.23	13.00		0
	1	24	13.08	13.13	12.94	0-5	0
	12	0	13.09	13.04	12.87		0
	12	6	13.14	13.11	13.01		0
12	13	13.10	13.12	12.93	0-5	0	
25	0	13.08	13.10	12.93		0	

Table E-57
LTE Band 25 (PCS) Measured P_{Limit} Antenna 2 - 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	12.91	13.02	12.84	0	0
	1	7	13.11	13.14	12.96		0
	1	14	12.99	13.00	12.81		0
	8	0	13.05	13.07	12.95	0-1	0
	8	4	13.11	13.11	12.94		0
	8	7	13.08	13.09	12.92		0
	15	0	13.05	13.09	12.94		0
16QAM	1	0	13.24	13.23	13.13	0-1	0
	1	7	13.28	13.29	13.07		0
	1	14	13.30	13.13	13.07		0
	8	0	13.13	13.13	13.02	0-2	0
	8	4	13.16	13.18	13.03		0
	8	7	13.13	13.12	12.97		0
	15	0	13.11	13.10	12.90		0
64QAM	1	0	12.94	13.03	12.77	0-2	0
	1	7	13.14	13.12	12.85		0
	1	14	13.00	13.06	12.79		0
	8	0	13.07	13.10	12.95	0-3	0
	8	4	13.10	13.15	12.98		0
	8	7	13.08	13.13	12.93		0
	15	0	13.08	13.09	12.93		0
256QAM	1	0	12.90	13.04	12.78	0-5	0
	1	7	13.03	13.15	12.88		0
	1	14	12.96	13.04	12.77		0
	8	0	13.11	13.09	12.93		0
	8	4	13.11	13.14	12.96		0
	8	7	13.07	13.10	12.96		0
	15	0	13.07	13.09	12.96		0

Table E-58
LTE Band 25 (PCS) Measured P_{Limit} Antenna 2 - 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	12.97	13.10	12.94	0	0
	1	2	12.98	13.13	12.95		0
	1	5	12.95	13.11	12.98		0
	3	0	13.03	13.06	12.90		0
	3	2	13.05	13.07	12.92		0
	3	3	13.04	13.07	12.91		0
16QAM	1	0	13.21	13.29	13.28	0-1	0
	1	2	13.21	13.20	13.30		0
	1	5	13.28	13.28	13.24		0
	3	0	13.11	13.11	13.03		0
	3	2	13.14	13.13	13.03		0
	3	3	13.15	13.16	13.02		0
64QAM	1	0	13.10	13.14	12.94	0-2	0
	1	2	13.03	13.13	12.93		0
	1	5	12.97	13.12	12.90		0
	3	0	13.06	13.10	12.90		0
	3	2	13.07	13.10	12.90		0
	3	3	13.06	13.06	12.90		0
256QAM	1	0	13.04	13.09	12.90	0-3	0
	1	2	12.98	13.14	12.93		0
	1	5	13.02	13.14	12.91		0
	3	0	13.04	13.11	12.89		0
	3	2	13.07	13.12	12.91		0
	3	3	13.09	13.09	12.91		0
256QAM	1	0	13.05	13.08	12.91	0-5	0
	1	2	12.98	13.14	12.93		0
	1	5	13.04	13.11	12.89		0
	3	0	13.07	13.12	12.91		0
	3	2	13.09	13.09	12.91		0
	3	3	13.05	13.08	12.91		0
256QAM	1	0	13.06	13.11	12.89	0-5	0
	1	2	12.98	13.14	12.93		0
	1	5	13.02	13.14	12.91		0
	3	0	13.04	13.11	12.89		0
	3	2	13.07	13.12	12.91		0
	3	3	13.09	13.09	12.91		0

Table E-59
LTE Band 25 (PCS) Measured P_{Limit} Antenna 3b - 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	12.46	12.48	12.34	0	0
	1	36	12.45	12.51	12.37		0
	1	74	12.52	12.47	12.34		0
	36	0	12.39	12.49	12.48	0-1	0
	36	18	12.50	12.47	12.54		0
	36	37	12.52	12.54	12.52		0
	75	0	12.47	12.48	12.50		0
16QAM	1	0	12.64	12.66	12.63	0-1	0
	1	36	12.68	12.62	12.72		0
	1	74	12.75	12.61	12.66		0
	36	0	12.39	12.45	12.43	0-2	0
	36	18	12.48	12.46	12.54		0
	36	37	12.47	12.57	12.50		0
	75	0	12.45	12.46	12.50		0
64QAM	1	0	12.70	12.62	12.68	0-2	0
	1	36	12.75	12.70	12.71		0
	1	74	12.81	12.67	12.73		0
	36	0	12.38	12.46	12.44	0-3	0
	36	18	12.49	12.45	12.50		0
	36	37	12.49	12.53	12.54		0
	75	0	12.47	12.45	12.51		0
256QAM	1	0	12.75	12.60	12.63	0-5	0
	1	36	12.72	12.67	12.67		0
	1	74	12.73	12.59	12.60		0
	36	0	12.39	12.45	12.43		0
	36	18	12.48	12.44	12.52		0
	36	37	12.49	12.56	12.64		0
	75	0	12.46	12.44	12.51		0

Table E-60
LTE Band 25 (PCS) Measured P_{Limit} Antenna 3b - 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	12.43	12.63	12.54	0	0
	1	25	12.48	12.69	12.59		0
	1	49	12.50	12.65	12.56		0
	25	0	12.44	12.60	12.56	0-1	0
	25	12	12.56	12.60	12.69		0
	25	25	12.55	12.69	12.64		0
16QAM	50	0	12.55	12.58	12.67	0-1	0
	1	0	12.40	12.59	12.57		0
	1	25	12.42	12.65	12.61		0
	1	49	12.39	12.62	12.67	0-2	0
	25	0	12.21	12.40	12.33		0
	25	12	12.31	12.38	12.43		0
64QAM	25	25	12.33	12.47	12.43	0-2	0
	50	0	12.30	12.34	12.42		0
	1	0	12.24	12.33	12.30		0-3
	1	25	12.29	12.35	12.32	0	
	1	49	12.28	12.39	12.32	0	
	256QAM	25	0	12.24	12.32	12.29	0-3
25		12	12.32	12.35	12.42	0	
25		25	12.32	12.39	12.38	0	
50		0	12.29	12.34	12.38	0-5	0
1		0	12.23	12.30	12.31		0
1		25	12.31	12.35	12.35		0
256QAM	1	49	12.29	12.36	12.34	0-5	0
	25	0	12.23	12.31	12.29		0
	25	12	12.33	12.36	12.39		0
	25	25	12.32	12.39	12.35	0-5	0
	50	0	12.31	12.33	12.38		0
	50	0	12.31	12.33	12.38		0

Table E-61
LTE Band 25 (PCS) Measured P_{Limit} Antenna 3b - 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	12.51	12.62	12.58	0	0
	1	12	12.65	12.71	12.65		0
	1	24	12.64	12.68	12.65		0
	12	0	12.46	12.58	12.60	0-1	0
	12	6	12.58	12.69	12.67		0
	12	13	12.59	12.66	12.64		0
	25	0	12.58	12.60	12.69		0
16QAM	1	0	12.51	12.64	12.71	0-1	0
	1	12	12.59	12.77	12.74		0
	1	24	12.56	12.71	12.66		0
	12	0	12.21	12.39	12.33	0-2	0
	12	6	12.35	12.50	12.45		0
	12	13	12.32	12.45	12.42		0
	25	0	12.27	12.34	12.42		0
64QAM	1	0	12.23	12.41	12.31	0-2	0
	1	12	12.38	12.47	12.40		0
	1	24	12.31	12.43	12.34		0
	12	0	12.22	12.31	12.29	0-3	0
	12	6	12.32	12.39	12.42		0
	12	13	12.32	12.36	12.39		0
	25	0	12.31	12.31	12.37		0
256QAM	1	0	12.24	12.40	12.30	0-5	0
	1	12	12.40	12.48	12.41		0
	1	24	12.32	12.41	12.34		0
	12	0	12.22	12.32	12.29		0
	12	6	12.34	12.38	12.44		0
	12	13	12.33	12.37	12.39		0
	25	0	12.30	12.30	12.37		0

Table E-62
LTE Band 25 (PCS) Measured P_{Limit} Antenna 3b - 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	12.35	12.57	12.58	0	0
	1	7	12.54	12.73	12.69		0
	1	14	12.43	12.58	12.59		0
	8	0	12.50	12.56	12.64	0-1	0
	8	4	12.53	12.70	12.70		0
	8	7	12.51	12.66	12.65		0
16QAM	15	0	12.51	12.59	12.63	0-1	0
	1	0	12.68	12.83	12.87		0
	1	7	12.77	12.96	12.95		0
	1	14	12.72	12.82	12.90	0-2	0
	8	0	12.57	12.64	12.74		0
	8	4	12.62	12.75	12.73		0
64QAM	8	7	12.57	12.73	12.72	0-2	0
	15	0	12.57	12.61	12.65		0
	1	0	12.11	12.30	12.19		0-3
	1	7	12.29	12.39	12.30	0	
	1	14	12.17	12.30	12.22	0	
	256QAM	8	0	12.29	12.30	12.38	0-3
8		4	12.33	12.40	12.40	0	
8		7	12.29	12.38	12.38	0	
15		0	12.30	12.28	12.38	0-5	0
1		0	12.12	12.31	12.17		0
1		7	12.30	12.38	12.31		0
256QAM	1	14	12.17	12.30	12.23	0-5	0
	8	0	12.29	12.30	12.39		0
	8	4	12.32	12.40	12.41		0
	8	7	12.28	12.37	12.38	0-5	0
	15	0	12.31	12.31	12.38		0

Table E-63
LTE Band 25 (PCS) Measured P_{Limit} Antenna 3b - 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	12.49	12.60	12.67	0	0
	1	2	12.51	12.63	12.72		0
	1	5	12.49	12.61	12.68		0
	3	0	12.49	12.57	12.63		0
	3	2	12.48	12.62	12.68		0
	3	3	12.47	12.59	12.65		0
16QAM	6	0	12.48	12.59	12.62	0-1	0
	1	0	12.41	12.56	12.61	0-1	0
	1	2	12.39	12.67	12.65		0
	1	5	12.41	12.59	12.54		0
	3	0	12.32	12.49	12.45		0
	3	2	12.32	12.50	12.46		0
3	3	12.33	12.50	12.45	0		
64QAM	6	0	12.34	12.47	12.43	0-2	0
	1	0	12.16	12.40	12.35	0-2	0
	1	2	12.23	12.43	12.35		0
	1	5	12.20	12.41	12.33		0
	3	0	12.25	12.36	12.34		0
	3	2	12.24	12.39	12.35		0
3	3	12.26	12.35	12.32	0		
256QAM	6	0	12.23	12.36	12.34	0-3	0
	1	0	12.17	12.40	12.37	0-5	0
	1	2	12.23	12.43	12.36		0
	1	5	12.19	12.38	12.37		0
	3	0	12.23	12.38	12.36		0
	3	2	12.24	12.42	12.36		0
3	3	12.22	12.36	12.34	0		
	6	0	12.22	12.36	12.33		0

Table E-64
LTE Band 25 (PCS) Measured P_{Limit} Antenna 4 - 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	12.77	13.00	12.83	0	0
	1	36	12.86	12.89	12.75		0
	1	74	12.88	12.90	12.73		0
	36	0	12.74	12.83	12.82	0-1	0
	36	18	12.82	12.83	12.89		0
	36	37	12.83	12.94	12.89		0
	75	0	12.84	12.88	12.86		0
16QAM	1	0	12.90	13.04	13.10	0-1	0
	1	36	13.04	13.10	13.14		0
	1	74	13.12	13.00	13.13		0
	36	0	12.71	12.89	12.85	0-2	0
	36	18	12.82	12.86	12.90		0
	36	37	12.83	12.96	12.90		0
	75	0	12.82	12.87	12.90		0
64QAM	1	0	12.77	13.00	12.89	0-2	0
	1	36	12.88	13.04	12.98		0
	1	74	12.90	12.93	12.84		0
	36	0	12.67	12.80	12.70	0-3	0
	36	18	12.80	12.82	12.70		0
	36	37	12.78	12.89	12.81		0
	75	0	12.79	12.81	12.76		0
256QAM	1	0	12.69	12.95	12.74	0-5	0
	1	36	12.79	12.97	12.82		0
	1	74	12.81	13.09	12.83		0
	36	0	12.67	12.83	12.72		0
	36	18	12.79	12.85	12.71		0
	36	37	12.78	12.89	12.77		0
	75	0	12.77	12.81	12.81		0

Table E-65
LTE Band 25 (PCS) Measured P_{Limit} Antenna 4 - 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	12.84	13.07	13.09	0	0
	1	25	12.92	13.05	12.98		0
	1	49	12.90	13.04	12.97		0
	25	0	12.88	12.96	12.93	0-1	0
	25	12	13.01	13.02	12.95		0
	25	25	12.96	13.05	12.98		0
16QAM	50	0	12.96	13.00	12.92	0-1	0
	1	0	13.05	13.19	13.20		0
	1	25	13.16	13.33	13.24		0
	1	49	13.11	13.29	13.21	0-2	0
	25	0	12.89	13.02	12.91		0
	25	12	13.00	13.07	12.96		0
64QAM	25	25	12.99	13.08	13.01	0-2	0
	50	0	12.96	13.00	12.93		0
	1	0	13.03	13.21	13.10		0-3
	1	25	13.01	13.19	13.08	0	
	1	49	13.14	13.26	13.04	0	
	256QAM	25	0	12.84	12.94	12.86	0-3
25		12	12.96	12.98	12.97	0	
25		25	12.95	13.03	12.90	0	
50		0	12.91	12.97	12.90	0-5	0
1		0	12.90	13.04	12.87		0
1		25	13.08	13.25	12.98		0
256QAM	1	49	13.04	13.13	12.90	0-5	0
	25	0	12.84	12.94	12.81		0
	25	12	12.93	13.03	12.96		0
	25	25	12.94	13.07	12.91	0	
	50	0	12.92	13.00	12.92	0	

Table E-66
LTE Band 25 (PCS) Measured P_{Limit} Antenna 4 - 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	12.93	12.95	12.99	0	0
	1	12	13.10	13.11	13.04		0
	1	24	12.97	13.01	12.96		0
	12	0	12.90	12.95	12.91	0-1	0
	12	6	12.96	13.00	13.05		0
	12	13	12.92	13.06	12.99		0
16QAM	25	0	12.90	12.94	12.98	0-1	0
	1	0	13.10	13.26	13.22		0
	1	12	13.27	13.39	13.46		0
	1	24	13.18	13.29	13.22	0-2	0
	12	0	12.96	13.01	12.98		0
	12	6	13.00	13.04	13.08		0
64QAM	12	13	12.94	13.09	13.05	0-2	0
	25	0	12.96	12.98	13.04		0
	1	0	13.08	13.08	13.01		0-2
	1	12	13.13	13.15	13.08	0	
	1	24	13.11	13.07	13.00	0	
	256QAM	12	0	12.88	13.00	12.86	0-3
12		6	12.91	13.12	12.98	0	
12		13	12.89	13.06	12.93	0	
25		0	12.90	13.04	12.93	0-5	0
1		0	12.90	12.95	12.88		0
1		12	12.99	13.24	13.13		0
256QAM	1	24	13.01	13.12	12.97	0-5	0
	12	0	12.87	12.94	12.86		0
	12	6	12.93	13.09	12.99		0
	12	13	12.89	13.08	12.92	0-5	0
	25	0	12.91	13.06	12.90		0
	25	0	12.91	13.06	12.90		0

Table E-67
LTE Band 25 (PCS) Measured P_{Limit} Antenna 4 - 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	12.76	12.97	12.78	0	0
	1	7	12.86	13.06	12.94		0
	1	14	12.79	13.02	12.83		0
	8	0	12.92	12.97	12.86	0-1	0
	8	4	12.96	12.97	12.98		0
	8	7	12.91	13.03	12.97		0
16QAM	15	0	12.91	12.94	12.98	0-1	0
	1	0	13.07	13.19	13.12		0
	1	7	13.15	13.30	13.29		0
	1	14	13.06	13.24	13.20	0-2	0
	8	0	13.00	13.04	12.97		0
	8	4	13.01	13.09	13.07		0
64QAM	8	7	12.99	13.14	13.01	0-2	0
	15	0	12.99	13.01	12.96		0
	1	0	13.07	13.11	13.02		0-3
	1	7	13.04	13.20	13.19	0	
	1	14	13.04	13.16	13.05	0	
	256QAM	8	0	12.91	12.97	12.88	0-3
8		4	12.98	13.07	12.93	0	
8		7	12.94	13.04	12.89	0	
15		0	12.94	13.06	12.91	0-5	0
1		0	12.97	13.00	12.95		0
1		7	12.99	13.13	13.09		0
256QAM	1	14	12.98	12.99	12.93	0-5	0
	8	0	12.89	12.92	12.85		0
	8	4	12.98	13.08	12.94		0
	8	7	12.93	13.05	12.90	0-5	0
	15	0	12.88	13.04	12.89		0

Table E-68
LTE Band 25 (PCS) Measured P_{Limit} Antenna 4 - 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	12.91	13.15	12.87	0	0
	1	2	12.96	13.10	12.94		0
	1	5	12.95	13.07	12.90		0
	3	0	12.91	13.00	12.94		0
	3	2	12.92	13.01	12.97		0
	3	3	12.90	13.03	12.96		0
16QAM	6	0	12.85	12.96	12.85	0-1	0
	1	0	13.12	13.23	13.15	0-1	0
	1	2	13.11	13.32	13.10		0
	1	5	13.05	13.25	13.11		0
	3	0	13.00	13.11	13.05		0
	3	2	12.99	13.18	13.04		0
3	3	13.03	13.18	13.09	0		
64QAM	6	0	12.98	12.99	12.94	0-2	0
	1	0	12.93	13.08	13.10	0-2	0
	1	2	12.97	13.22	13.04		0
	1	5	13.02	13.15	13.07		0
	3	0	12.90	13.20	12.95		0
	3	2	12.92	13.17	12.96		0
3	3	12.96	13.16	12.99	0		
256QAM	6	0	12.85	13.03	12.91	0-3	0
	1	0	12.97	13.17	12.98	0-5	0
	1	2	13.10	13.11	12.95		0
	1	5	12.98	13.17	12.97		0
	3	0	12.93	13.03	12.93		0
	3	2	12.94	13.06	12.96		0
3	3	12.95	13.04	12.94	0		
	6	0	12.81	13.04	12.88		0

E.1.9 LTE Band 30

Table E-69
LTE Band 30 Measured P_{Limit} Antenna 1b - 5 MHz Bandwidth

LTE Band 30 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			27710 (2310.0 MHz)		
			Conducted Power [dBm]		
QPSK	1	0	11.59	0	0
	1	12	11.65		0
	1	24	11.66		0
	12	0	11.74	0-1	0
	12	6	11.76		0
	12	13	11.72		0
	25	0	11.74		0
16QAM	1	0	12.04	0-1	0
	1	12	12.10		0
	1	24	12.00		0
	12	0	11.76	0-2	0
	12	6	11.80		0
	12	13	11.78		0
	25	0	11.77		0
64QAM	1	0	11.90	0-2	0
	1	12	12.12		0
	1	24	11.93		0
	12	0	11.80	0-3	0
	12	6	11.85		0
	12	13	11.79		0
	25	0	11.84		0
256QAM	1	0	11.96	0-5	0
	1	12	11.93		0
	1	24	11.88		0
	12	0	11.75		0
	12	6	11.87		0
	12	13	11.73		0
	25	0	11.77		0

Table E-70
LTE Band 30 Measured P_{Limit} Antenna 2 - 5 MHz Bandwidth

LTE Band 30 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			27710 (2310.0 MHz)		
			Conducted Power [dBm]		
QPSK	1	0	11.87	0	0
	1	12	11.82		0
	1	24	11.83		0
	12	0	11.78	0-1	0
	12	6	11.84		0
	12	13	11.80		0
	25	0	11.83		0
16QAM	1	0	11.97	0-1	0
	1	12	11.99		0
	1	24	11.96		0
	12	0	11.73	0-2	0
	12	6	11.79		0
	12	13	11.75		0
	25	0	11.81		0
64QAM	1	0	11.95	0-2	0
	1	12	12.01		0
	1	24	11.93		0
	12	0	11.90	0-3	0
	12	6	11.94		0
	12	13	11.88		0
	25	0	11.78		0
256QAM	1	0	11.92	0-5	0
	1	12	11.96		0
	1	24	11.97		0
	12	0	11.86		0
	12	6	11.82		0
	12	13	11.84		0
	25	0	11.81		0

Table E-71
LTE Band 30 Measured P_{Limit} Antenna 3b - 5 MHz Bandwidth

LTE Band 30 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			27710 (2310.0 MHz)		
			Conducted Power [dBm]		
QPSK	1	0	13.66	0	0
	1	12	13.65		0
	1	24	13.63		0
	12	0	13.62	0-1	0
	12	6	13.70		0
	12	13	13.64		0
	25	0	13.63		0
16QAM	1	0	13.65	0-1	0
	1	12	13.72		0
	1	24	13.67		0
	12	0	13.36	0-2	0
	12	6	13.41		0
	12	13	13.38		0
	25	0	13.33		0
64QAM	1	0	13.68	0-2	0
	1	12	13.68		0
	1	24	13.71		0
	12	0	13.33	0-3	0
	12	6	13.41		0
	12	13	13.38		0
	25	0	13.34		0
256QAM	1	0	13.58	0-5	0
	1	12	13.73		0
	1	24	13.63		0
	12	0	13.37		0
	12	6	13.37		0
	12	13	13.35		0
	25	0	13.35		0

Table E-72
LTE Band 30 Measured P_{Limit} Antenna 4 - 5 MHz Bandwidth

LTE Band 30 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			27710 (2310.0 MHz)		
			Conducted Power [dBm]		
QPSK	1	0	12.06	0	0
	1	12	12.14		0
	1	24	12.07		0
	12	0	12.06	0-1	0
	12	6	12.09		0
	12	13	12.08		0
	25	0	12.10		0
16QAM	1	0	12.39	0-1	0
	1	12	12.48		0
	1	24	12.38		0
	12	0	12.12	0-2	0
	12	6	12.17		0
	12	13	12.13		0
	25	0	12.14		0
64QAM	1	0	12.28	0-2	0
	1	12	12.32		0
	1	24	12.19		0
	12	0	12.11	0-3	0
	12	6	12.17		0
	12	13	12.13		0
	25	0	12.09		0
256QAM	1	0	12.36	0-5	0
	1	12	12.45		0
	1	24	12.32		0
	12	0	12.19		0
	12	6	12.25		0
	12	13	12.22		0
	25	0	12.19		0

E.1.10 LTE Band 7

Table E-73
LTE Band 7 Measured P_{Limit} Antenna 1b - 15 MHz Bandwidth

LTE Band 7 15 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			20825 (2507.5 MHz)	21100 (2535.0 MHz)	21375 (2562.5 MHz)			
Conducted Power [dBm]								
QPSK	1	0	12.18	12.26	12.03	0	0	
	1	36	12.25	12.30	12.09		0	
	1	74	12.16	12.24	12.02		0	
	QPSK	36	0	12.21	12.22	12.16	0-1	0
		36	18	12.27	12.24	12.16		0
		36	37	12.17	12.15	12.12		0
		75	0	12.21	12.20	12.17		0
16QAM	1	0	12.50	12.39	12.37	0-1	0	
	1	36	12.47	12.38	12.39		0	
	1	74	12.45	12.33	12.34		0	
	16QAM	36	0	12.28	12.21	12.20	0-2	0
		36	18	12.31	12.25	12.24		0
		36	37	12.24	12.19	12.16		0
		75	0	12.29	12.25	12.19		0
64QAM	1	0	12.29	12.18	12.01	0-2	0	
	1	36	12.38	12.22	12.06		0	
	1	74	12.25	12.13	12.00		0	
	64QAM	36	0	12.27	12.21	12.16	0-3	0
		36	18	12.27	12.24	12.22		0
		36	37	12.21	12.22	12.12		0
		75	0	12.29	12.26	12.19		0
256QAM	1	0	12.32	12.17	12.00	0-5	0	
	1	36	12.36	12.16	12.04		0	
	1	74	12.28	12.10	12.00		0	
	36	0	12.24	12.21	12.17		0	
	36	18	12.27	12.25	12.19		0	
	36	37	12.19	12.17	12.12		0	
	75	0	12.28	12.25	12.18		0	

Table E-74
LTE Band 7 Measured P_{Limit} Antenna 1b - 10 MHz Bandwidth

LTE Band 7 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20800 (2505.0 MHz)	21100 (2535.0 MHz)	21400 (2565.0 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	12.37	12.38	12.37	0	0
	1	25	12.37	12.41	12.35		0
	1	49	12.38	12.39	12.30		0
	25	0	12.39	12.35	12.31	0-1	0
	25	12	12.46	12.43	12.34		0
	25	25	12.37	12.36	12.33		0
	50	0	12.34	12.37	12.32		0
16QAM	1	0	12.51	12.57	12.60	0-1	0
	1	25	12.49	12.59	12.56		0
	1	49	12.56	12.60	12.55		0
	25	0	12.44	12.39	12.37	0-2	0
	25	12	12.44	12.40	12.40		0
	25	25	12.40	12.36	12.36		0
	50	0	12.32	12.39	12.32		0
64QAM	1	0	12.41	12.39	12.23	0-2	0
	1	25	12.40	12.40	12.27		0
	1	49	12.40	12.37	12.25		0
	25	0	12.46	12.39	12.34	0-3	0
	25	12	12.44	12.43	12.40		0
	25	25	12.36	12.35	12.38		0
	50	0	12.32	12.40	12.36		0
256QAM	1	0	12.33	12.35	12.28	0-5	0
	1	25	12.36	12.36	12.36		0
	1	49	12.32	12.36	12.37		0
	25	0	12.43	12.37	12.32		0
	25	12	12.45	12.44	12.40		0
	25	25	12.37	12.35	12.39		0
	50	0	12.32	12.39	12.33		0

Table E-75
LTE Band 7 Measured P_{Limit} Antenna 1b - 5 MHz Bandwidth

LTE Band 7 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20775 (2502.5 MHz)	21100 (2535.0 MHz)	21425 (2567.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	12.50	12.38	12.28	0	0
	1	12	12.66	12.39	12.33		0
	1	24	12.53	12.37	12.26		0
	12	0	12.40	12.36	12.30	0-1	0
	12	6	12.42	12.39	12.32		0
	12	13	12.40	12.39	12.30		0
16QAM	25	0	12.38	12.37	12.32	0-1	0
	1	0	12.66	12.65	12.57		0
	1	12	12.68	12.52	12.68		0
	1	24	12.53	12.65	12.64	0-2	0
	12	0	12.45	12.37	12.27		0
	12	6	12.46	12.40	12.34		0
64QAM	12	13	12.47	12.37	12.29	0-2	0
	25	0	12.41	12.37	12.31		0
	1	0	12.42	12.43	12.29		0-2
	1	12	12.52	12.52	12.32	0	
	1	24	12.42	12.41	12.27	0-3	
	12	0	12.39	12.37	12.30		0
12	6	12.45	12.41	12.38	0		
256QAM	12	13	12.41	12.36	12.34	0-3	0
	25	0	12.42	12.38	12.33		0
	1	0	12.47	12.43	12.25		0-5
	1	12	12.60	12.49	12.43	0	
	1	24	12.50	12.42	12.28	0	
	12	0	12.39	12.33	12.31	0	
12	6	12.45	12.39	12.36	0		
12	13	12.43	12.37	12.31	0		
256QAM	25	0	12.40	12.39	12.34	0-5	0

Table E-76
LTE Band 7 Measured P_{Limit} Antenna 2 - 15 MHz Bandwidth

LTE Band 7 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20825 (2507.5 MHz)	21100 (2535.0 MHz)	21375 (2562.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	11.14	11.10	11.12	0	0
	1	36	11.02	11.15	11.17		0
	1	74	11.16	11.13	11.14		0
	36	0	11.11	11.18	11.09	0-1	0
	36	18	11.11	11.19	11.10		0
	36	37	11.08	11.12	11.10		0
	75	0	11.13	11.18	11.12		0
16QAM	1	0	11.24	11.10	11.08	0-1	0
	1	36	11.31	11.12	11.25		0
	1	74	11.23	11.07	11.12		0
	36	0	11.16	11.00	11.04	0-2	0
	36	18	11.14	11.01	11.06		0
	36	37	11.09	10.96	11.03		0
	75	0	11.08	11.02	11.04		0
64QAM	1	0	11.27	11.03	11.15	0-2	0
	1	36	11.42	11.12	11.08		0
	1	74	11.30	11.07	11.13		0
	36	0	11.15	11.18	11.03	0-3	0
	36	18	11.17	11.02	11.06		0
	36	37	11.09	11.18	11.03		0
	75	0	11.07	11.02	11.05		0
256QAM	1	0	11.19	11.04	11.06	0-5	0
	1	36	11.28	11.11	11.18		0
	1	74	11.27	11.10	11.15		0
	36	0	11.16	11.16	11.02		0
	36	18	11.17	11.19	11.08		0
	36	37	11.10	11.13	11.02		0
	75	0	11.10	11.04	11.03		0

Table E-77
LTE Band 7 Measured P_{Limit} Antenna 2 - 10 MHz Bandwidth

LTE Band 7 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20800 (2505.0 MHz)	21100 (2535.0 MHz)	21400 (2565.0 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	11.30	11.23	11.22	0	0
	1	25	11.32	11.29	11.25		0
	1	49	11.30	11.28	11.21		0
	25	0	11.30	11.32	11.27	0-1	0
	25	12	11.24	11.33	11.33		0
	25	25	11.24	11.30	11.23		0
	50	0	11.20	11.30	11.28		0
16QAM	1	0	11.54	11.38	11.18	0-1	0
	1	25	11.58	11.36	11.33		0
	1	49	11.53	11.37	11.30		0
	25	0	11.32	11.13	11.23	0-2	0
	25	12	11.23	11.17	11.23		0
	25	25	11.23	11.18	11.15		0
	50	0	11.20	11.15	11.21		0
64QAM	1	0	11.56	11.38	11.34	0-2	0
	1	25	11.51	11.39	11.32		0
	1	49	11.57	11.33	11.32		0
	25	0	11.29	11.17	11.25	0-3	0
	25	12	11.24	11.21	11.25		0
	25	25	11.22	11.19	11.18		0
	50	0	11.20	11.16	11.19		0
256QAM	1	0	11.55	11.35	11.27	0-5	0
	1	25	11.59	11.37	11.29		0
	1	49	11.56	11.34	11.29		0
	25	0	11.30	11.17	11.24		0
	25	12	11.24	11.21	11.24		0
	25	25	11.23	11.17	11.18		0
	50	0	11.19	11.15	11.19		0

Table E-78
LTE Band 7 Measured P_{Limit} Antenna 2 - 5 MHz Bandwidth

LTE Band 7 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20775 (2502.5 MHz)	21100 (2535.0 MHz)	21425 (2567.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	11.27	11.20	11.27	0	0
	1	12	11.35	11.25	11.35		0
	1	24	11.29	11.20	11.28		0
	12	0	11.23	11.29	11.23	0-1	0
	12	6	11.27	11.32	11.25		0
	12	13	11.23	11.32	11.15		0
16QAM	25	0	11.20	11.31	11.27	0-1	0
	1	0	11.48	11.36	11.44		0
	1	12	11.65	11.41	11.51		0
	1	24	11.49	11.30	11.51	0-2	0
	12	0	11.24	11.15	11.24		0
	12	6	11.28	11.19	11.29		0
64QAM	12	13	11.26	11.17	11.28	0-2	0
	25	0	11.24	11.17	11.21		0
	1	0	11.52	11.38	11.55		0-2
	1	12	11.51	11.38	11.52	0	
	1	24	11.55	11.35	11.41	0	
	256QAM	12	0	11.22	11.14	11.21	0-3
12		6	11.29	11.19	11.25	0	
12		13	11.23	11.17	11.25	0	
25		0	11.24	11.15	11.17	0-5	0
1		0	11.43	11.36	11.48		0
1		12	11.49	11.48	11.57		0
256QAM	1	24	11.42	11.30	11.50	0-5	0
	12	0	11.26	11.14	11.21		0
	12	6	11.33	11.23	11.28		0
	12	13	11.29	11.19	11.26	0-5	0
	25	0	11.24	11.16	11.20		0

Table E-79
LTE Band 7 Measured P_{Limit} Antenna 3b - 15 MHz Bandwidth

LTE Band 7 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20825 (2507.5 MHz)	21100 (2535.0 MHz)	21375 (2562.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	12.52	12.58	12.44	0	0
	1	36	12.55	12.56	12.48		0
	1	74	12.50	12.50	12.47		0
	36	0	12.65	12.61	12.58	0-1	0
	36	18	12.67	12.59	12.63		0
	36	37	12.61	12.60	12.61		0
16QAM	75	0	12.59	12.63	12.62	0-1	0
	1	0	12.72	12.71	12.74		0
	1	36	12.86	12.71	12.65		0
	1	74	12.77	12.66	12.68	0-2	0
	36	0	12.66	12.62	12.63		0
	36	18	12.68	12.61	12.64		0
64QAM	36	37	12.63	12.60	12.69	0-2	0
	75	0	12.63	12.62	12.63		0
	1	0	12.60	12.55	12.51		0-3
	1	36	12.65	12.54	12.58	0	
	1	74	12.59	12.49	12.49	0	
	256QAM	36	0	12.64	12.60	12.58	0-3
36		18	12.65	12.62	12.60	0	
36		37	12.62	12.58	12.63	0	
75		0	12.59	12.61	12.61	0-5	0
1		0	12.61	12.55	12.51		0
1		36	12.65	12.57	12.54		0
256QAM	1	74	12.60	12.52	12.50	0-5	0
	36	0	12.64	12.60	12.57		0
	36	18	12.65	12.60	12.61		0
	36	37	12.58	12.59	12.59	0	
	75	0	12.61	12.61	12.60	0	

Table E-80
LTE Band 7 Measured P_{Limit} Antenna 3b - 10 MHz Bandwidth

LTE Band 7 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20800 (2505.0 MHz)	21100 (2535.0 MHz)	21400 (2565.0 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	12.83	12.73	12.70	0	0
	1	25	12.85	12.71	12.74		0
	1	49	12.72	12.69	12.68		0
	25	0	12.80	12.76	12.77	0-1	0
	25	12	12.76	12.79	12.84		0
	25	25	12.76	12.80	12.76		0
16QAM	50	0	12.71	12.75	12.78	0-1	0
	1	0	13.04	12.89	12.80		0
	1	25	13.12	12.95	12.91		0
	1	49	13.08	12.89	12.88	0-2	0
	25	0	12.87	12.77	12.82		0
	25	12	12.80	12.76	12.82		0
64QAM	25	25	12.81	12.75	12.83	0-2	0
	50	0	12.71	12.72	12.77		0
	1	0	12.73	12.67	12.70		0
	1	25	12.80	12.65	12.75	0-3	0
	1	49	12.76	12.63	12.70		0
	25	0	12.81	12.72	12.76		0
256QAM	25	12	12.78	12.75	12.80	0-3	0
	25	25	12.74	12.75	12.81		0
	50	0	12.70	12.74	12.77		0
	1	0	12.75	12.69	12.69	0-5	0
	1	25	12.81	12.68	12.76		0
	1	49	12.74	12.70	12.67		0
25	0	12.78	12.74	12.74	0		
25	12	12.80	12.77	12.82	0		
25	25	12.75	12.76	12.82	0		
50	0	12.76	12.74	12.77	0		

Table E-81
LTE Band 7 Measured P_{Limit} Antenna 3b - 5 MHz Bandwidth

LTE Band 7 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20775 (2502.5 MHz)	21100 (2535.0 MHz)	21425 (2567.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	12.79	12.67	12.77	0	0
	1	12	12.87	12.70	12.87		0
	1	24	12.79	12.65	12.79		0
	12	0	12.77	12.72	12.74	0-1	0
	12	6	12.80	12.73	12.80		0
	12	13	12.79	12.77	12.75		0
16QAM	25	0	12.76	12.75	12.72	0-1	0
	1	0	13.03	12.96	13.01		0
	1	12	13.08	13.03	13.12		0
	1	24	13.04	13.03	13.03	0-2	0
	12	0	12.83	12.73	12.78		0
	12	6	12.86	12.77	12.82		0
64QAM	12	13	12.85	12.74	12.78	0-2	0
	25	0	12.78	12.74	12.74		0
	1	0	12.78	12.65	12.69		0-2
	1	12	12.88	12.77	12.76	0	
	1	24	12.82	12.67	12.70	0	
	256QAM	12	0	12.74	12.69	12.72	0-3
12		6	12.77	12.77	12.76	0	
12		13	12.78	12.75	12.73	0	
25		0	12.79	12.71	12.76	0-5	0
1		0	12.76	12.66	12.68		0
1		12	12.84	12.75	12.74		0
256QAM	1	24	12.76	12.69	12.69	0-5	0
	12	0	12.74	12.71	12.72		0
	12	6	12.77	12.79	12.77		0
	12	13	12.80	12.74	12.70	0	
	25	0	12.81	12.73	12.75	0	

Table E-82
LTE Band 7 Measured P_{Limit} Antenna 4 - 15 MHz Bandwidth

LTE Band 7 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20825 (2507.5 MHz)	21100 (2535.0 MHz)	21375 (2562.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	10.05	10.20	10.00	0	0
	1	36	10.10	10.26	10.02		0
	1	74	10.02	10.22	10.00		0
	36	0	10.17	10.18	10.15	0-1	0
	36	18	10.16	10.21	10.18		0
	36	37	10.14	10.16	10.11		0
	75	0	10.11	10.19	10.18		0
16QAM	1	0	10.27	10.19	10.15	0-1	0
	1	36	10.34	10.30	10.24		0
	1	74	10.31	10.32	10.18		0
	36	0	10.20	10.19	10.21	0-2	0
	36	18	10.22	10.28	10.17		0
	36	37	10.14	10.22	10.14		0
	75	0	10.12	10.23	10.21		0
64QAM	1	0	10.24	10.25	10.20	0-2	0
	1	36	10.41	10.30	10.22		0
	1	74	10.31	10.37	10.19		0
	36	0	10.21	10.20	10.22	0-3	0
	36	18	10.23	10.22	10.19		0
	36	37	10.19	10.21	10.16		0
	75	0	10.13	10.24	10.23		0
256QAM	1	0	10.27	10.31	10.26	0-5	0
	1	36	10.33	10.35	10.28		0
	1	74	10.38	10.29	10.24		0
	36	0	10.20	10.23	10.19		0
	36	18	10.22	10.30	10.19		0
	36	37	10.16	10.22	10.15		0
	75	0	10.13	10.25	10.19		0

Table E-83
LTE Band 7 Measured P_{Limit} Antenna 4 - 10 MHz Bandwidth

LTE Band 7 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20800 (2505.0 MHz)	21100 (2535.0 MHz)	21400 (2565.0 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	10.28	10.29	10.25	0	0
	1	25	10.37	10.40	10.28		0
	1	49	10.29	10.26	10.21		0
	25	0	10.31	10.33	10.34	0-1	0
	25	12	10.25	10.36	10.34		0
	25	25	10.26	10.28	10.30		0
	50	0	10.20	10.32	10.33		0
16QAM	1	0	10.63	10.51	10.49	0-1	0
	1	25	10.56	10.49	10.48		0
	1	49	10.62	10.46	10.51		0
	25	0	10.32	10.37	10.37	0-2	0
	25	12	10.33	10.40	10.37		0
	25	25	10.34	10.33	10.34		0
	50	0	10.25	10.35	10.34		0
64QAM	1	0	10.61	10.43	10.46	0-2	0
	1	25	10.59	10.56	10.45		0
	1	49	10.53	10.54	10.54		0
	25	0	10.35	10.35	10.35	0-3	0
	25	12	10.32	10.40	10.35		0
	25	25	10.32	10.32	10.28		0
	50	0	10.25	10.34	10.33		0
256QAM	1	0	10.58	10.47	10.59	0-5	0
	1	25	10.67	10.54	10.48		0
	1	49	10.62	10.50	10.51		0
	25	0	10.34	10.38	10.38		0
	25	12	10.32	10.40	10.37		0
	25	25	10.33	10.34	10.30		0
	50	0	10.26	10.33	10.33		0

Table E-84
LTE Band 7 Measured P_{Limit} Antenna 4 - 5 MHz Bandwidth

LTE Band 7 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20775 (2502.5 MHz)	21100 (2535.0 MHz)	21425 (2567.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	10.23	10.22	10.28	0	0
	1	12	10.38	10.31	10.34		0
	1	24	10.32	10.23	10.31		0
	12	0	10.24	10.31	10.27	0-1	0
	12	6	10.30	10.34	10.31		0
	12	13	10.28	10.31	10.21		0
	25	0	10.25	10.30	10.28		0
16QAM	1	0	10.47	10.58	10.63	0-1	0
	1	12	10.60	10.69	10.63		0
	1	24	10.53	10.61	10.52		0
	12	0	10.29	10.34	10.34	0-2	0
	12	6	10.35	10.41	10.38		0
	12	13	10.31	10.38	10.30		0
	25	0	10.29	10.36	10.31		0
64QAM	1	0	10.49	10.55	10.61	0-2	0
	1	12	10.60	10.59	10.64		0
	1	24	10.59	10.53	10.60		0
	12	0	10.30	10.33	10.34	0-3	0
	12	6	10.32	10.40	10.36		0
	12	13	10.30	10.39	10.29		0
	25	0	10.27	10.33	10.27		0
256QAM	1	0	10.51	10.57	10.57	0-5	0
	1	12	10.57	10.60	10.72		0
	1	24	10.52	10.50	10.52		0
	12	0	10.26	10.33	10.34		0
	12	6	10.33	10.37	10.38		0
	12	13	10.29	10.38	10.27		0
	25	0	10.29	10.36	10.35		0

E.1.11 LTE Band 41

Table E-85
LTE Band 41 PC3 Measured P_{Limit} Antenna 1b - 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	13.42	13.30	13.31	13.26	13.10	0	0
	1	36	13.47	13.34	13.38	13.24	13.16		0
	1	74	13.42	13.40	13.41	13.30	13.24		0
	36	0	13.59	13.43	13.40	13.28	13.24	0-1	0
	36	18	13.58	13.45	13.41	13.28	13.24		0
	36	37	13.55	13.40	13.37	13.25	13.24		0
	75	0	13.58	13.47	13.44	13.27	13.27		0
16QAM	1	0	13.42	13.31	13.17	13.05	13.11	0-1	0
	1	36	13.50	13.35	13.26	13.15	13.24		0
	1	74	13.38	13.51	13.26	13.20	13.22		0
	36	0	13.55	13.47	13.39	13.29	13.23	0-2	0
	36	18	13.61	13.38	13.41	13.27	13.24		0
	36	37	13.51	13.42	13.34	13.23	13.22		0
	75	0	13.60	13.37	13.43	13.29	13.27		0
64QAM	1	0	13.52	13.31	13.32	13.20	13.05	0-2	0
	1	36	13.58	13.35	13.43	13.26	13.15		0
	1	74	13.53	13.42	13.48	13.36	13.22		0
	36	0	13.61	13.45	13.41	13.27	13.23	0-3	0
	36	18	13.57	13.47	13.42	13.27	13.28		0
	36	37	13.56	13.42	13.41	13.27	13.24		0
	75	0	13.58	13.50	13.42	13.30	13.28		0
256QAM	1	0	13.32	13.09	13.12	13.00	12.84	0-5	0
	1	36	13.35	13.16	13.20	13.04	12.89		0
	1	74	13.33	13.22	13.30	13.14	13.01		0
	36	0	13.36	13.25	13.22	13.07	13.00		0
	36	18	13.38	13.27	13.25	13.08	13.02		0
	36	37	13.37	13.23	13.19	13.03	12.99		0
	75	0	13.38	13.27	13.21	13.09	12.99		0

Table E-86
LTE Band 41 PC3 Measured P_{Limit} Antenna 1b - 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	13.69	13.48	13.45	13.32	13.21	0	0	
	1	25	13.75	13.55	13.55	13.44	13.35		0	
	1	49	13.69	13.50	13.55	13.39	13.28		0	
	25	0	13.72	13.62	13.54	13.40	13.34	0-1	0	
	25	12	13.77	13.68	13.60	13.43	13.40		0	
	25	25	13.66	13.59	13.50	13.34	13.34		0	
16QAM	50	0	13.71	13.63	13.53	13.43	13.40	0-1	0	
	1	0	13.65	13.49	13.26	13.33	13.18		0-1	0
	1	25	13.70	13.53	13.36	13.49	13.37			0
	1	49	13.69	13.51	13.36	13.45	13.33	0-2		0
	25	0	13.71	13.54	13.50	13.39	13.38		0	
	25	12	13.70	13.53	13.58	13.44	13.42		0	
64QAM	25	25	13.70	13.51	13.52	13.37	13.38	0-2	0	
	50	0	13.69	13.50	13.57	13.39	13.39		0	
	1	0	13.44	13.31	13.32	13.08	13.05		0-2	0
	1	25	13.52	13.39	13.42	13.22	13.13	0-3		0
	1	49	13.46	13.30	13.37	13.19	13.08			0
	25	0	13.53	13.42	13.35	13.21	13.16		0	
256QAM	25	12	13.58	13.48	13.41	13.26	13.19	0-3	0	
	25	25	13.50	13.38	13.32	13.19	13.15		0	
	50	0	13.50	13.43	13.38	13.23	13.22		0	
	1	0	13.45	13.31	13.32	13.09	13.04	0-5	0	
	1	25	13.51	13.38	13.42	13.20	13.15		0	
	1	49	13.48	13.31	13.37	13.19	13.10		0	
25	0	13.56	13.43	13.36	13.21	13.15	0			
25	12	13.59	13.45	13.42	13.22	13.20	0			
25	25	13.49	13.36	13.32	13.17	13.15	0			
50	0	13.53	13.43	13.35	13.24	13.21	0			

Table E-87
LTE Band 41 PC3 Measured P_{Limit} Antenna 1b - 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	13.73	13.52	13.48	13.35	13.20	0	0
	1	12	13.80	13.60	13.57	13.50	13.28		0
	1	24	13.70	13.52	13.52	13.35	13.28		0
	12	0	13.72	13.58	13.53	13.37	13.33	0-1	0
	12	6	13.78	13.62	13.56	13.45	13.42		0
	12	13	13.68	13.54	13.48	13.32	13.29		0
25	0	13.70	13.62	13.52	13.39	13.37	0	0	
16QAM	1	0	13.68	13.48	13.45	13.35	13.37	0-1	0
	1	12	13.75	13.55	13.62	13.48	13.42		0
	1	24	13.68	13.46	13.48	13.35	13.34		0
	12	0	13.73	13.54	13.48	13.39	13.37	0-2	0
	12	6	13.72	13.46	13.55	13.47	13.39		0
	12	13	13.71	13.44	13.51	13.32	13.40		0
25	0	13.67	13.51	13.53	13.39	13.40	0	0	
64QAM	1	0	13.55	13.35	13.25	13.21	13.16	0-2	0
	1	12	13.60	13.45	13.36	13.33	13.22		0
	1	24	13.58	13.30	13.25	13.23	13.13		0
	12	0	13.51	13.37	13.34	13.22	13.14	0-3	0
	12	6	13.55	13.45	13.38	13.23	13.23		0
	12	13	13.49	13.31	13.33	13.15	13.12		0
25	0	13.50	13.40	13.36	13.22	13.16	0	0	
256QAM	1	0	13.52	13.33	13.26	13.16	13.12	0-5	0
	1	12	13.64	13.41	13.35	13.32	13.18		0
	1	24	13.56	13.32	13.24	13.23	13.12		0
	12	0	13.52	13.40	13.36	13.17	13.17	0	0
	12	6	13.56	13.45	13.38	13.25	13.21		0
	12	13	13.48	13.34	13.31	13.16	13.11		0
25	0	13.54	13.40	13.36	13.22	13.15	0	0	

Table E-88
LTE Band 41 PC3 Measured P_{Limit} Antenna 2 - 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	13.74	13.72	13.62	13.80	13.65	0	0
	1	36	13.83	13.78	13.71	13.80	13.71		0
	1	74	13.80	13.70	13.70	13.76	13.66		0
	36	0	13.94	13.78	13.69	13.80	13.69	0-1	0
	36	18	13.92	13.75	13.71	13.82	13.73		0
	36	37	13.85	13.70	13.66	13.76	13.64		0
75	0	13.91	13.71	13.68	13.77	13.72	0	0	
16QAM	1	0	13.59	13.66	13.58	13.62	13.36	0-1	0
	1	36	13.81	13.70	13.55	13.52	13.58		0
	1	74	13.61	13.59	13.49	13.69	13.47		0
	36	0	13.95	13.78	13.70	13.77	13.68	0-2	0
	36	18	13.98	13.75	13.74	13.82	13.70		0
	36	37	13.91	13.70	13.64	13.76	13.63		0
75	0	13.97	13.73	13.71	13.83	13.67	0	0	
64QAM	1	0	13.62	13.75	13.52	13.60	13.48	0-2	0
	1	36	13.83	13.65	13.65	13.71	13.66		0
	1	74	13.74	13.64	13.62	13.71	13.46		0
	36	0	13.92	13.82	13.71	13.78	13.66	0-3	0
	36	18	13.96	13.76	13.74	13.81	13.72		0
	36	37	13.90	13.73	13.68	13.74	13.63		0
75	0	13.95	13.75	13.75	13.79	13.73	0	0	
256QAM	1	0	13.75	13.67	13.49	13.72	13.47	0-5	0
	1	36	13.84	13.59	13.53	13.86	13.55		0
	1	74	13.78	13.61	13.48	13.58	13.52		0
	36	0	13.90	13.79	13.63	13.79	13.65	0	0
	36	18	13.86	13.79	13.64	13.77	13.73		0
	36	37	13.84	13.65	13.62	13.75	13.61		0
75	0	13.85	13.69	13.65	13.79	13.67	0	0	

Table E-89
LTE Band 41 PC3 Measured P_{Limit} Antenna 2 - 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	14.12	13.91	13.77	13.98	13.80	0	0
	1	25	14.01	13.96	13.86	14.03	13.83		0
	1	49	14.10	13.85	13.79	13.92	13.76		0
	25	0	14.03	13.91	13.80	13.94	13.82	0-1	0
	25	12	14.07	13.95	13.86	14.01	13.82		0
	25	25	14.06	13.82	13.78	13.91	13.72		0
16QAM	50	0	14.01	13.86	13.82	13.94	13.82	0-1	0
	1	0	14.00	13.80	13.62	13.72	13.60		0
	1	25	13.87	13.83	13.71	13.74	13.76		0
	1	49	13.95	13.74	13.62	13.89	13.66	0-2	0
	25	0	13.91	13.97	13.83	13.94	13.78		0
	25	12	14.12	14.00	13.87	13.95	13.83		0
64QAM	25	25	14.07	13.85	13.79	13.89	13.77	0-2	0
	50	0	14.06	13.84	13.87	13.97	13.85		0
	1	0	14.00	13.84	13.77	13.96	13.75		0-2
	1	25	14.04	13.98	13.85	13.95	13.79	0	
	1	49	14.18	13.83	13.81	13.98	13.77	0	
	256QAM	25	0	14.06	13.88	13.89	13.96	13.86	0-3
25		12	14.13	13.93	13.95	14.00	13.87	0	
25		25	14.08	13.82	13.85	13.95	13.79	0	
50		0	14.06	13.87	13.86	13.98	13.87	0-5	0
1		0	14.06	13.85	13.67	13.69	13.64		0
1		25	13.94	13.86	13.81	13.94	13.66		0
256QAM	1	49	14.00	13.60	13.75	13.72	13.63	0-5	0
	25	0	13.87	13.84	13.80	13.88	13.82		0
	25	12	14.04	13.88	13.83	13.93	13.86		0
	25	25	14.11	13.78	13.76	13.87	13.79	0	
	50	0	14.01	13.87	13.83	13.95	13.84	0-5	0
	50	0	14.01	13.87	13.83	13.95	13.84		0

Table E-90
LTE Band 41 PC3 Measured P_{Limit} Antenna 2 - 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	14.01	13.84	13.75	13.83	13.79	0	0
	1	12	14.02	13.88	13.76	13.90	13.81		0
	1	24	14.06	13.84	13.69	13.85	13.72		0
	12	0	13.97	13.92	13.71	13.87	13.78	0-1	0
	12	6	14.05	13.87	13.78	13.93	13.79		0
	12	13	14.08	13.85	13.76	13.92	13.79		0
16QAM	25	0	13.98	13.84	13.71	13.94	13.82	0-1	0
	1	0	14.07	13.85	13.70	13.78	13.73		0
	1	12	13.97	13.96	13.73	13.86	13.76		0
	1	24	14.06	13.81	13.69	13.77	13.84	0-2	0
	12	0	13.92	13.90	13.80	13.92	13.82		0
	12	6	14.03	13.85	13.79	13.95	13.87		0
64QAM	12	13	14.08	13.84	13.78	13.92	13.84	0-2	0
	25	0	14.00	13.84	13.80	13.93	13.78		0
	1	0	14.06	13.82	13.56	13.85	13.73		0-2
	1	12	14.12	13.95	13.67	13.96	13.88	0	
	1	24	13.99	13.80	13.53	13.87	13.74	0	
	256QAM	12	0	13.98	13.87	13.62	13.81	13.79	0-3
12		6	14.04	13.89	13.67	13.88	13.86	0	
12		13	14.07	13.80	13.65	13.84	13.83	0	
25		0	14.08	13.85	13.65	13.85	13.78	0-5	0
1		0	14.09	13.78	13.53	13.70	13.75		0
1		12	14.19	13.86	13.63	13.88	13.74		0
256QAM	1	24	14.02	13.61	13.52	13.72	13.67	0-5	0
	12	0	14.01	13.84	13.61	13.84	13.83		0
	12	6	13.97	13.90	13.69	13.89	13.83		0
	12	13	14.03	13.73	13.66	13.89	13.79		0
	25	0	13.97	13.85	13.61	13.91	13.80		0

Table E-91
LTE Band 41 PC3 Measured P_{Limit} Antenna 3b - 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	13.95	14.00	13.98	13.77	13.76	0	0	
	1	36	14.12	14.03	14.04	13.94	13.77		0	
	1	74	13.95	14.08	14.10	14.01	13.86		0	
	QPSK	36	0	14.09	14.15	14.06	13.92	13.88	0-1	0
		36	18	14.14	14.17	14.10	13.97	13.95		0
		36	37	14.06	14.10	14.05	13.94	13.87		0
		75	0	14.01	14.10	14.09	13.97	13.92		0
1		0	13.77	13.74	13.48	13.40	13.41	0-1		0
16QAM	1	36	13.85	13.78	13.56	13.37	13.42		0	
	1	74	13.84	13.86	13.69	13.53	13.55		0	
	36	0	14.00	13.83	13.74	13.56	13.54		0-2	0
	36	18	13.96	13.83	13.76	13.60	13.57			0
	36	37	13.97	13.78	13.73	13.57	13.54			0
	75	0	13.92	13.84	13.76	13.62	13.57			0
	1	0	13.84	13.74	13.58	13.47	13.38	0-2		0
64QAM	1	36	13.88	13.79	13.70	13.54	13.46		0	
	1	74	13.84	13.86	13.77	13.57	13.56		0	
	36	0	14.00	13.85	13.78	13.63	13.54		0-3	0
	36	18	14.01	13.87	13.79	13.65	13.58			0
	36	37	13.97	13.84	13.74	13.64	13.55			0
	75	0	13.97	13.87	13.81	13.66	13.60			0
	1	0	13.88	13.76	13.54	13.46	13.45	0-5		0
256QAM	1	36	13.90	13.85	13.63	13.47	13.52		0	
	1	74	13.82	13.81	13.71	13.63	13.59		0	
	36	0	14.03	13.86	13.81	13.63	13.57		0-5	0
	36	18	13.97	13.87	13.81	13.63	13.61			0
	36	37	13.97	13.82	13.74	13.60	13.57			0
	75	0	13.95	13.87	13.80	13.65	13.59			0

Table E-92
LTE Band 41 PC3 Measured P_{Limit} Antenna 3b - 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	14.20	14.01	13.99	13.81	13.71	0	0
	1	25	14.25	14.06	14.07	13.91	13.82		0
	1	49	14.20	14.00	14.00	13.88	13.75		0
	25	0	14.25	14.11	14.05	13.87	13.83	0-1	0
	25	12	14.21	14.16	14.06	13.94	13.88		0
	25	25	14.20	14.08	14.00	13.85	13.81		0
50	0	14.17	14.04	14.07	13.90	13.86	0	0	
16QAM	1	0	14.13	13.90	13.55	13.71	13.56	0-1	0
	1	25	14.17	13.97	13.74	13.83	13.69		0
	1	49	14.12	13.87	13.68	13.85	13.63		0
	25	0	14.13	14.00	13.86	13.78	13.71	0-2	0
	25	12	14.14	14.02	13.92	13.79	13.74		0
	25	25	14.11	13.94	13.83	13.72	13.67		0
50	0	14.06	13.99	13.89	13.78	13.70	0	0	
64QAM	1	0	14.20	13.87	13.72	13.71	13.56	0-2	0
	1	25	14.22	13.95	13.80	13.86	13.77		0
	1	49	14.17	13.92	13.71	13.80	13.71		0
	25	0	14.17	14.01	13.92	13.81	13.69	0-3	0
	25	12	14.10	14.05	13.96	13.86	13.81		0
	25	25	14.14	13.97	13.89	13.79	13.73		0
50	0	14.09	14.01	13.95	13.82	13.75	0	0	
256QAM	1	0	14.25	13.88	13.71	13.84	13.64	0-5	0
	1	25	14.21	13.91	13.79	13.82	13.75		0
	1	49	14.16	13.91	13.66	13.83	13.71		0
	25	0	14.19	14.02	13.91	13.80	13.74		0
	25	12	14.12	14.04	13.96	13.83	13.81		0
	25	25	14.14	13.98	13.91	13.76	13.72		0
50	0	14.11	14.00	13.97	13.78	13.74	0	0	

Table E-93
LTE Band 41 PC3 Measured P_{Limit} Antenna 3b - 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	14.23	14.00	13.98	13.83	13.72	0	0
	1	12	14.29	14.07	14.07	13.96	13.82		0
	1	24	14.20	14.00	13.99	13.85	13.75		0
	12	0	14.24	14.11	14.03	13.87	13.83	0-1	0
	12	6	14.23	14.13	14.06	13.93	13.87		0
	12	13	14.18	14.04	13.97	13.91	13.87		0
16QAM	25	0	14.16	14.02	14.04	13.90	13.86	0-1	0
	1	0	14.12	13.94	13.85	13.68	13.59		0
	1	12	14.12	13.98	13.88	13.82	13.70		0
	1	24	14.03	13.87	13.77	13.73	13.58	0-2	0
	12	0	14.08	13.98	13.86	13.74	13.64		0
	12	6	14.13	13.95	13.91	13.76	13.68		0
64QAM	12	13	14.04	13.98	13.82	13.67	13.72	0-2	0
	25	0	14.04	13.88	13.88	13.72	13.72		0
	1	0	14.14	13.95	13.86	13.77	13.64		0-2
	1	12	14.21	13.96	13.94	13.82	13.69	0	
	1	24	14.13	13.94	13.88	13.75	13.76	0	
	256QAM	12	0	14.11	13.97	13.93	13.76	13.73	0-3
12		6	14.17	13.97	13.96	13.84	13.81	0	
12		13	14.06	13.95	13.87	13.70	13.75	0	
25		0	14.03	14.00	13.93	13.80	13.74	0-5	0
1		0	14.08	13.89	13.86	13.65	13.65		0
1		12	14.21	14.01	13.89	13.81	13.76		0
256QAM	1	24	14.10	13.96	13.87	13.72	13.67	0-5	0
	12	0	14.19	13.96	13.95	13.73	13.71		0
	12	6	14.16	14.01	13.94	13.77	13.76		0
	12	13	14.12	13.99	13.87	13.70	13.74	0	
	25	0	14.02	13.93	13.90	13.78	13.73	0-5	0
	1	0	14.08	13.89	13.86	13.65	13.65		0
1	12	14.21	14.01	13.89	13.81	13.76	0		

Table E-94
LTE Band 41 PC3 Measured P_{Limit} Antenna 4 - 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	11.80	11.72	11.67	11.80	11.68	0	0
	1	36	11.93	11.72	11.72	11.75	11.71		0
	1	74	11.90	11.79	11.84	11.84	11.81		0
	36	0	11.97	11.84	11.78	11.83	11.84	0-1	0
	36	18	11.94	11.86	11.81	11.88	11.88		0
	36	37	11.93	11.84	11.76	11.84	11.81		0
16QAM	75	0	11.92	11.77	11.77	11.86	11.87	0-1	0
	1	0	11.78	11.67	11.50	11.68	11.73		0
	1	36	11.76	11.75	11.68	11.71	11.81		0
	1	74	11.82	11.82	11.63	11.89	11.93	0-2	0
	36	0	11.94	11.79	11.75	11.83	11.83		0
	36	18	11.93	11.83	11.77	11.86	11.84		0
64QAM	36	37	11.89	11.78	11.78	11.83	11.84	0-2	0
	75	0	11.84	11.76	11.79	11.87	11.87		0
	1	0	11.88	11.69	11.64	11.73	11.64		0-2
	1	36	11.93	11.73	11.72	11.80	11.72	0	
	1	74	11.90	11.77	11.87	11.91	11.81	0-3	
	36	0	11.96	11.84	11.73	11.82	11.84		0
36	18	11.90	11.86	11.76	11.88	11.86	0		
256QAM	36	37	11.93	11.81	11.73	11.82	11.82	0-3	0
	75	0	11.89	11.78	11.76	11.83	11.85		0
	1	0	11.90	11.65	11.66	11.74	11.68		0-5
	1	36	11.94	11.72	11.77	11.84	11.73	0	
	1	74	11.91	11.80	11.84	11.90	11.82	0-5	
	36	0	11.96	11.83	11.74	11.82	11.83		0
36	18	11.91	11.83	11.78	11.84	11.87	0		
256QAM	36	37	11.90	11.81	11.76	11.83	11.83	0-5	0
	75	0	11.88	11.80	11.79	11.85	11.85		0
	75	0	11.88	11.80	11.79	11.85	11.85		0

Table E-95
LTE Band 41 PC3 Measured P_{Limit} Antenna 4 - 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	12.05	11.83	11.86	11.93	11.81	0	0
	1	25	12.09	11.92	11.95	12.05	11.90		0
	1	49	12.05	11.83	11.92	12.01	11.86		0
	25	0	12.10	11.93	11.89	12.00	11.94	0-1	0
	25	12	12.05	11.90	11.95	12.06	11.98		0
	25	25	12.05	11.91	11.95	12.07	11.92		0
16QAM	50	0	12.02	11.87	11.94	12.05	11.97	0-1	0
	1	0	12.13	11.83	11.73	11.93	11.86		0
	1	25	12.16	11.97	11.91	11.95	11.96		0
	1	49	12.20	11.90	11.87	12.01	11.92	0-2	0
	25	0	12.12	11.92	11.89	11.97	11.98		0
	25	12	12.09	11.90	11.97	12.03	12.02		0
64QAM	25	25	12.06	11.89	11.88	12.02	11.94	0-2	0
	50	0	12.03	11.86	11.93	12.00	11.97		0
	1	0	12.03	11.83	11.87	11.85	11.82		0-2
	1	25	12.10	11.90	11.98	11.99	11.90	0	
	1	49	12.06	11.86	11.91	11.96	11.86	0	
	256QAM	25	0	12.11	11.94	11.91	11.97	11.95	0-3
25		12	12.09	11.90	11.96	12.03	11.98	0	
25		25	12.07	11.93	11.90	12.05	11.91	0	
50		0	12.03	11.87	11.94	12.01	11.97	0-5	0
1		0	12.05	11.86	11.88	11.89	11.78		0
1		25	12.11	11.93	12.01	11.98	11.92		0
256QAM	1	49	12.04	11.87	11.94	11.95	11.89	0-5	0
	25	0	12.12	11.97	11.92	11.96	11.94		0
	25	12	12.08	11.91	11.97	12.04	12.02		0
	25	25	12.07	11.90	11.88	12.03	11.91	0	
	50	0	12.01	11.89	11.94	12.00	11.99	0-5	0
	50	0	12.01	11.89	11.94	12.00	11.99		0

Table E-96
LTE Band 41 PC3 Measured P_{Limit} Antenna 4 - 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	12.11	11.85	11.87	11.95	11.84	0	0
	1	12	12.15	11.96	11.97	12.07	11.93		0
	1	24	12.08	11.88	11.89	11.98	11.88		0
	12	0	12.10	11.95	11.91	12.01	11.94	0-1	0
	12	6	12.09	11.90	11.97	12.07	12.02		0
	12	13	12.04	11.90	11.96	12.03	11.99		0
25	0	12.02	11.87	11.96	12.00	11.95	0	0	
16QAM	1	0	12.08	11.90	11.87	11.98	11.89	0-1	0
	1	12	12.19	11.96	11.97	12.04	12.00		0
	1	24	12.08	11.89	11.88	11.97	11.94		0
	12	0	12.08	11.91	11.90	11.94	11.98	0-2	0
	12	6	12.06	11.86	11.98	11.99	11.97		0
	12	13	12.01	11.86	11.91	11.96	11.97		0
25	0	12.02	11.84	11.90	11.95	12.00	0	0	
64QAM	1	0	12.13	11.91	11.79	11.96	11.85	0-2	0
	1	12	12.24	12.03	11.90	12.12	12.02		0
	1	24	12.13	11.91	11.84	12.03	11.95		0
	12	0	12.11	11.93	11.91	11.98	11.96	0-3	0
	12	6	12.08	11.92	11.95	12.03	12.01		0
	12	13	12.08	11.89	11.95	12.01	11.99		0
25	0	12.04	11.87	11.93	12.01	11.99	0	0	
256QAM	1	0	12.14	11.92	11.80	11.98	11.91	0-5	0
	1	12	12.21	12.03	11.90	12.11	12.00		0
	1	24	12.13	11.92	11.80	12.04	11.91		0
	12	0	12.09	11.93	11.90	11.97	11.94		0
	12	6	12.07	11.92	11.95	12.03	11.98		0
	12	13	12.03	11.89	11.93	12.01	11.98		0
25	0	12.00	11.87	11.92	12.00	11.98	0	0	

E.1.12 LTE Band 48

Table E-97
LTE Band 48 Measured P_{Limit} Antenna 1a - 15 MHz Bandwidth

LTE Band 48 15 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			55315 (3557.5 MHz)	55765 (3602.5 MHz)	56215 (3647.5 MHz)	56665 (3692.5 MHz)		
Conducted Power [dBm]								
QPSK	1	0	10.39	10.18	10.34	10.44	0	0
	1	36	10.43	10.37	10.48	10.55		0
	1	74	10.55	10.31	10.43	10.51		0
	36	0	10.44	10.34	10.49	10.53	0-1	0
	36	18	10.37	10.41	10.52	10.52		0
	36	37	10.38	10.46	10.51	10.57		0
	75	0	10.42	10.43	10.47	10.50		0
16QAM	1	0	10.11	10.08	10.45	10.61	0-1	0
	1	36	10.23	10.20	10.56	10.70		0
	1	74	10.17	10.18	10.57	10.66		0
	36	0	10.41	10.40	10.47	10.63	0-2	0
	36	18	10.48	10.44	10.51	10.65		0
	36	37	10.51	10.53	10.50	10.62		0
	75	0	10.40	10.50	10.48	10.60		0
64QAM	1	0	10.29	10.13	10.38	10.41	0-2	0
	1	36	10.32	10.17	10.33	10.43		0
	1	74	10.26	10.26	10.41	10.49		0
	36	0	10.37	10.33	10.47	10.48	0-3	0
	36	18	10.44	10.42	10.49	10.59		0
	36	37	10.43	10.40	10.54	10.63		0
	75	0	10.42	10.37	10.46	10.61		0
256QAM	1	0	10.24	10.21	10.34	10.33	0-5	0
	1	36	10.49	10.16	10.51	10.45		0
	1	74	10.37	10.12	10.54	10.39		0
	36	0	10.40	10.36	10.49	10.51		0
	36	18	10.50	10.41	10.57	10.63		0
	36	37	10.47	10.45	10.55	10.57		0
	75	0	10.45	10.40	10.50	10.58		0

Table E-98
LTE Band 48 Measured P_{Limit} Antenna 1a - 10 MHz Bandwidth

LTE Band 48 10 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			55290 (3555.0 MHz)	55757 (3601.7 MHz)	56223 (3648.3 MHz)	56690 (3695.0 MHz)		
			Conducted Power [dBm]					
QPSK	1	0	10.45	10.52	10.66	10.59	0	0
	1	25	10.53	10.57	10.63	10.57		0
	1	49	10.49	10.60	10.65	10.55		0
	25	0	10.48	10.41	10.62	10.60	0-1	0
	25	12	10.46	10.45	10.60	10.63		0
	25	25	10.52	10.40	10.41	10.68		0
	50	0	10.49	10.50	10.43	10.58	0	
16QAM	1	0	10.58	10.57	10.73	10.66	0-1	0
	1	25	10.60	10.59	10.69	10.63		0
	1	49	10.55	10.54	10.29	10.68		0
	25	0	10.47	10.55	10.33	10.57	0-2	0
	25	12	10.51	10.58	10.32	10.53		0
	25	25	10.44	10.49	10.41	10.55		0
	50	0	10.43	10.50	10.53	10.51	0	
64QAM	1	0	10.32	10.39	10.50	10.48	0-2	0
	1	25	10.46	10.42	10.44	10.41		0
	1	49	10.47	10.45	10.55	10.40		0
	25	0	10.51	10.50	10.51	10.52	0-3	0
	25	12	10.58	10.56	10.53	10.58		0
	25	25	10.56	10.57	10.52	10.54		0
	50	0	10.55	10.48	10.57	10.57	0	
256QAM	1	0	10.43	10.40	10.50	10.59	0-5	0
	1	25	10.48	10.36	10.48	10.52		0
	1	49	10.54	10.39	10.44	10.58		0
	25	0	10.50	10.46	10.60	10.70		0
	25	12	10.59	10.48	10.56	10.69		0
	25	25	10.55	10.50	10.51	10.65		0
	50	0	10.53	10.45	10.55	10.61	0	

Table E-99
LTE Band 48 Measured P_{Limit} Antenna 1a - 5 MHz Bandwidth

LTE Band 48 5 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			55265 (3552.5 MHz)	55748 (3600.8 MHz)	56232 (3649.2 MHz)	56715 (3697.5 MHz)		
			Conducted Power [dBm]					
QPSK	1	0	10.52	10.57	10.57	10.50	0	0
	1	12	10.55	10.59	10.53	10.49		0
	1	24	10.51	10.54	10.55	10.37		0
	12	0	10.53	10.55	10.51	10.40	0-1	0
	12	6	10.52	10.58	10.48	10.50		0
	12	13	10.57	10.49	10.41	10.47		0
	25	0	10.50	10.50	10.40	10.45		0
16QAM	1	0	10.43	10.45	10.48	10.49	0-1	0
	1	12	10.48	10.56	10.46	10.52		0
	1	24	10.49	10.57	10.52	10.51		0
	12	0	10.58	10.47	10.49	10.47	0-2	0
	12	6	10.52	10.51	10.58	10.45		0
	12	13	10.51	10.50	10.60	10.56		0
	25	0	10.56	10.48	10.55	10.57		0
64QAM	1	0	10.39	10.50	10.47	10.55	0-2	0
	1	12	10.47	10.48	10.51	10.47		0
	1	24	10.36	10.44	10.58	10.51		0
	12	0	10.44	10.60	10.56	10.44	0-3	0
	12	6	10.49	10.56	10.55	10.43		0
	12	13	10.51	10.51	10.43	10.32		0
	25	0	10.45	10.55	10.48	10.46		0
256QAM	1	0	10.52	10.48	10.58	10.48	0-5	0
	1	12	10.51	10.55	10.55	10.41		0
	1	24	10.49	10.50	10.47	10.40		0
	12	0	10.55	10.56	10.53	10.52		0
	12	6	10.58	10.52	10.68	10.58		0
	12	13	10.60	10.49	10.67	10.54		0
	25	0	10.57	10.47	10.60	10.57		0

Table E-100
LTE Band 48 Measured P_{Limit} Antenna 2 - 15 MHz Bandwidth

LTE Band 48 15 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			55315 (3557.5 MHz)	55765 (3602.5 MHz)	56215 (3647.5 MHz)	56665 (3692.5 MHz)		
			Conducted Power [dBm]					
QPSK	1	0	12.20	12.19	12.29	12.34	0	0
	1	36	12.36	12.31	12.47	12.47		0
	1	74	12.30	12.26	12.36	12.36		0
	36	0	12.32	12.32	12.44	12.48	0-1	0
	36	18	12.41	12.42	12.48	12.54		0
	36	37	12.43	12.44	12.50	12.53		0
	75	0	12.45	12.42	12.43	12.52		0
16QAM	1	0	12.11	12.33	12.19	12.40	0-1	0
	1	36	12.32	12.49	12.42	12.63		0
	1	74	12.19	12.40	12.21	12.45		0
	36	0	12.37	12.32	12.44	12.59	0-2	0
	36	18	12.45	12.43	12.48	12.62		0
	36	37	12.48	12.46	12.55	12.60		0
	75	0	12.43	12.41	12.47	12.57		0
64QAM	1	0	12.31	12.32	12.39	12.33	0-2	0
	1	36	12.35	12.45	12.48	12.53		0
	1	74	12.26	12.51	12.56	12.58		0
	36	0	12.43	12.44	12.50	12.45	0-3	0
	36	18	12.47	12.46	12.44	12.49		0
	36	37	12.46	12.49	12.47	12.50		0
	75	0	12.48	12.42	12.43	12.44		0
256QAM	1	0	12.30	12.16	12.33	12.38	0-5	0
	1	36	12.37	12.28	12.62	12.51		0
	1	74	12.52	12.34	12.59	12.58		0
	36	0	12.46	12.43	12.54	12.46		0
	36	18	12.51	12.50	12.64	12.52		0
	36	37	12.49	12.52	12.57	12.55		0
	75	0	12.47	12.45	12.54	12.44		0

Table E-101
LTE Band 48 Measured P_{Limit} Antenna 2 - 10 MHz Bandwidth

LTE Band 48 10 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			55290 (3555.0 MHz)	55757 (3601.7 MHz)	56223 (3648.3 MHz)	56690 (3695.0 MHz)		
			Conducted Power [dBm]					
QPSK	1	0	12.59	12.49	12.50	12.66	0	0
	1	25	12.67	12.56	12.62	12.73		0
	1	49	12.62	12.52	12.58	12.75		0
	25	0	12.58	12.57	12.63	12.68	0-1	0
	25	12	12.64	12.53	12.65	12.70		0
	25	25	12.63	12.55	12.69	12.72		0
16QAM	50	0	12.61	12.58	12.60	12.71	0-1	0
	1	0	12.48	12.44	12.64	12.70		0
	1	25	12.53	12.47	12.70	12.58		0
	1	49	12.50	12.52	12.68	12.64	0-2	0
	25	0	12.61	12.63	12.59	12.62		0
	25	12	12.63	12.58	12.63	12.65		0
64QAM	25	25	12.60	12.55	12.67	12.69	0-2	0
	50	0	12.64	12.57	12.66	12.68		0
	1	0	12.69	12.56	12.59	12.55		0-2
	1	25	12.70	12.58	12.66	12.62	0	
	1	49	12.74	12.55	12.70	12.60	0-3	
	25	0	12.68	12.64	12.67	12.71		0
25	12	12.63	12.60	12.62	12.67	0		
256QAM	25	25	12.60	12.57	12.60	12.63	0-3	0
	50	0	12.67	12.62	12.58	12.62		0
	1	0	12.47	12.44	12.51	12.54		0-5
	1	25	12.43	12.42	12.46	12.58	0	
	1	49	12.50	12.40	12.47	12.63	0	
	25	0	12.61	12.39	12.58	12.67	0-5	0
25	12	12.64	12.53	12.60	12.60	0		
25	25	12.69	12.50	12.55	12.66	0		
	50	0	12.63	12.59	12.54	12.61		0

Table E-102
LTE Band 48 Measured P_{Limit} Antenna 2 - 5 MHz Bandwidth

LTE Band 48 5 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			55265 (3552.5 MHz)	55748 (3600.8 MHz)	56232 (3649.2 MHz)	56715 (3697.5 MHz)		
			Conducted Power [dBm]					
QPSK	1	0	12.57	12.45	12.62	12.72	0	0
	1	12	12.64	12.53	12.73	12.79		0
	1	24	12.63	12.51	12.69	12.74		0
	12	0	12.57	12.54	12.59	12.62	0-1	0
	12	6	12.62	12.61	12.72	12.65		0
	12	13	12.58	12.58	12.71	12.58		0
16QAM	25	0	12.59	12.55	12.69	12.64	0-1	0
	1	0	12.57	12.53	12.77	12.78		0
	1	12	12.68	12.67	12.71	12.80		0
	1	24	12.66	12.58	12.68	12.73	0-2	0
	12	0	12.60	12.59	12.75	12.75		0
	12	6	12.59	12.61	12.77	12.80		0
64QAM	12	13	12.61	12.64	12.76	12.79	0-2	0
	25	0	12.60	12.56	12.74	12.66		0
	1	0	12.48	12.44	12.64	12.77		0-2
	1	12	12.53	12.50	12.68	12.71	0	
	1	24	12.55	12.52	12.70	12.63	0	
	256QAM	12	0	12.67	12.60	12.73	12.58	0-3
12		6	12.70	12.66	12.78	12.64	0	
12		13	12.64	12.63	12.69	12.73	0	
25		0	12.66	12.59	12.76	12.52	0-5	0
1		0	12.48	12.43	12.54	12.60		0
1		12	12.56	12.57	12.66	12.57		0
256QAM	1	24	12.59	12.62	12.62	12.59	0-5	0
	12	0	12.60	12.49	12.49	12.63		0
	12	6	12.57	12.60	12.53	12.70		0
	12	13	12.61	12.55	12.55	12.68	0	
	25	0	12.63	12.57	12.52	12.61	0	

Table E-103
LTE Band 48 Measured P_{Limit} Antenna 3a - 15 MHz Bandwidth

LTE Band 48 15 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			55315 (3557.5 MHz)	55765 (3602.5 MHz)	56215 (3647.5 MHz)	56665 (3692.5 MHz)		
			Conducted Power [dBm]					
QPSK	1	0	10.33	10.20	10.51	10.61	0	0
	1	36	10.39	10.30	10.57	10.61		0
	1	74	10.40	10.26	10.54	10.56		0
	36	0	10.46	10.38	10.59	10.62	0-1	0
	36	18	10.46	10.38	10.61	10.62		0
	36	37	10.47	10.40	10.69	10.67		0
	75	0	10.46	10.40	10.58	10.63		0
16QAM	1	0	10.36	10.12	10.43	10.65	0-1	0
	1	36	10.36	10.22	10.45	10.56		0
	1	74	10.38	10.29	10.49	10.51		0
	36	0	10.44	10.37	10.58	10.61	0-2	0
	36	18	10.44	10.40	10.59	10.61		0
	36	37	10.44	10.43	10.68	10.65		0
	75	0	10.44	10.39	10.59	10.61		0
64QAM	1	0	10.32	10.17	10.43	10.52	0-2	0
	1	36	10.33	10.38	10.57	10.60		0
	1	74	10.42	10.39	10.50	10.54		0
	36	0	10.44	10.37	10.61	10.61	0-3	0
	36	18	10.44	10.36	10.63	10.58		0
	36	37	10.46	10.42	10.71	10.67		0
	75	0	10.46	10.38	10.62	10.57		0
256QAM	1	0	10.36	10.20	10.45	10.58	0-5	0
	1	36	10.34	10.32	10.59	10.62		0
	1	74	10.46	10.40	10.63	10.65		0
	36	0	10.45	10.33	10.61	10.63		0
	36	18	10.45	10.34	10.63	10.59		0
	36	37	10.46	10.40	10.69	10.68		0
	75	0	10.46	10.37	10.61	10.62		0

Table E-104
LTE Band 48 Measured P_{Limit} Antenna 3a - 10 MHz Bandwidth

LTE Band 48 10 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			55290 (3555.0 MHz)	55757 (3601.7 MHz)	56223 (3648.3 MHz)	56690 (3695.0 MHz)		
			Conducted Power [dBm]					
QPSK	1	0	10.58	10.42	10.77	10.79	0	0
	1	25	10.67	10.54	10.85	10.84		0
	1	49	10.61	10.51	10.74	10.74		0
	25	0	10.60	10.50	10.75	10.73	0-1	0
	25	12	10.65	10.56	10.76	10.74		0
	25	25	10.63	10.55	10.82	10.81		0
16QAM	50	0	10.61	10.53	10.78	10.73	0-1	0
	1	0	10.50	10.31	10.81	10.79		0
	1	25	10.55	10.39	10.77	10.86		0
	1	49	10.47	10.36	10.78	10.74	0-2	0
	25	0	10.57	10.50	10.73	10.78		0
	25	12	10.60	10.58	10.75	10.80		0
64QAM	25	25	10.59	10.56	10.84	10.87	0-2	0
	50	0	10.59	10.51	10.75	10.74		0
	1	0	10.44	10.48	10.77	10.69		0-3
	1	25	10.49	10.54	10.83	10.66	0	
	1	49	10.48	10.54	10.88	10.69	0	
	256QAM	25	0	10.63	10.52	10.75	10.75	0-3
25		12	10.62	10.57	10.79	10.81	0	
25		25	10.62	10.57	10.79	10.81	0	
50		0	10.61	10.52	10.76	10.73	0-5	0
1		0	10.42	10.35	10.68	10.66		0
1		25	10.58	10.50	10.83	10.82		0
256QAM	1	49	10.45	10.53	10.77	10.68	0-5	0
	25	0	10.58	10.49	10.74	10.76		0
	25	12	10.61	10.54	10.77	10.78		0
	25	25	10.59	10.55	10.83	10.79	0	
	50	0	10.60	10.55	10.75	10.76	0-5	0
	50	0	10.60	10.55	10.75	10.76		0
50	0	10.60	10.55	10.75	10.76	0		

Table E-105
LTE Band 48 Measured P_{Limit} Antenna 3a - 5 MHz Bandwidth

LTE Band 48 5 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			55265 (3552.5 MHz)	55748 (3600.8 MHz)	56232 (3649.2 MHz)	56715 (3697.5 MHz)		
			Conducted Power [dBm]					
QPSK	1	0	10.54	10.36	10.66	10.75	0	0
	1	12	10.62	10.49	10.78	10.82		0
	1	24	10.57	10.41	10.70	10.76		0
	12	0	10.60	10.48	10.74	10.85	0-1	0
	12	6	10.63	10.57	10.82	10.85		0
	12	13	10.62	10.52	10.85	10.81		0
16QAM	25	0	10.61	10.50	10.80	10.82	0-1	0
	1	0	10.36	10.30	10.72	10.69		0
	1	12	10.52	10.49	10.89	10.75		0
	1	24	10.38	10.37	10.87	10.61	0-2	0
	12	0	10.59	10.51	10.72	10.77		0
	12	6	10.62	10.52	10.83	10.84		0
64QAM	12	13	10.61	10.55	10.82	10.85	0-2	0
	25	0	10.59	10.55	10.86	10.88		0
	1	0	10.49	10.40	10.68	10.74		0-2
	1	12	10.63	10.48	10.82	10.78	0	
	1	24	10.56	10.43	10.80	10.58	0	
	256QAM	12	0	10.58	10.56	10.73	10.81	0-3
12		6	10.67	10.58	10.86	10.84	0	
12		13	10.61	10.57	10.82	10.79	0	
25		0	10.59	10.51	10.82	10.82	0-5	0
1		0	10.37	10.41	10.64	10.69		0
1		12	10.47	10.60	10.80	10.82		0
256QAM	1	24	10.58	10.47	10.77	10.65	0-5	0
	12	0	10.54	10.54	10.73	10.80		0
	12	6	10.62	10.54	10.85	10.83		0
	12	13	10.55	10.56	10.82	10.79	0	
	25	0	10.55	10.53	10.80	10.83	0	

Table E-106
LTE Band 48 Measured P_{Limit} Antenna 4 - 15 MHz Bandwidth

LTE Band 48 15 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			55315 (3557.5 MHz)	55765 (3602.5 MHz)	56215 (3647.5 MHz)	56665 (3692.5 MHz)		
			Conducted Power [dBm]					
QPSK	1	0	10.00	9.94	10.24	10.29	0	0
	1	36	10.07	10.08	10.29	10.31		0
	1	74	10.01	10.05	10.26	10.25		0
	36	0	10.10	10.15	10.27	10.34	0-1	0
	36	18	10.11	10.19	10.37	10.33		0
	36	37	10.10	10.20	10.35	10.42		0
	75	0	10.08	10.17	10.37	10.34		0
16QAM	1	0	9.89	9.89	10.31	10.27	0-1	0
	1	36	9.93	10.05	10.36	10.26		0
	1	74	9.94	9.89	10.29	10.22		0
	36	0	10.08	10.12	10.25	10.33	0-2	0
	36	18	10.07	10.14	10.37	10.35		0
	36	37	10.12	10.17	10.34	10.39		0
	75	0	10.13	10.19	10.35	10.35		0
64QAM	1	0	9.89	10.12	10.24	10.28	0-2	0
	1	36	9.92	10.12	10.19	10.29		0
	1	74	9.87	10.10	10.20	10.22		0
	36	0	10.12	10.17	10.27	10.34	0-3	0
	36	18	10.10	10.17	10.39	10.33		0
	36	37	10.12	10.20	10.35	10.41		0
	75	0	10.10	10.19	10.37	10.33		0
256QAM	1	0	10.00	9.94	10.21	10.31	0-5	0
	1	36	10.04	10.04	10.21	10.34		0
	1	74	10.08	10.14	10.26	10.46		0
	36	0	10.09	10.11	10.26	10.37		0
	36	18	10.07	10.16	10.35	10.33		0
	36	37	10.07	10.17	10.33	10.39		0
	75	0	10.08	10.14	10.32	10.34		0

Table E-107
LTE Band 48 Measured P_{Limit} Antenna 4 - 10 MHz Bandwidth

LTE Band 48 10 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			55290 (3555.0 MHz)	55757 (3601.7 MHz)	56223 (3648.3 MHz)	56690 (3695.0 MHz)		
			Conducted Power [dBm]					
QPSK	1	0	10.20	10.23	10.51	10.50	0	0
	1	25	10.28	10.32	10.56	10.56		0
	1	49	10.27	10.30	10.49	10.52		0
	25	0	10.21	10.31	10.42	10.45	0-1	0
	25	12	10.28	10.37	10.46	10.50		0
	25	25	10.27	10.36	10.52	10.55		0
16QAM	50	0	10.24	10.33	10.44	10.46	0-1	0
	1	0	10.17	10.21	10.48	10.43		0
	1	25	10.31	10.27	10.52	10.47		0
	1	49	10.20	10.27	10.45	10.49	0-2	0
	25	0	10.31	10.33	10.45	10.51		0
	25	12	10.31	10.39	10.50	10.51		0
64QAM	25	25	10.30	10.37	10.52	10.59	0-2	0
	50	0	10.27	10.36	10.46	10.51		0
	1	0	10.03	10.25	10.35	10.52		0-2
	1	25	10.17	10.40	10.55	10.59	0	
	1	49	10.13	10.42	10.45	10.41	0-3	
	25	0	10.29	10.32	10.45	10.49		0
25	12	10.29	10.37	10.49	10.54	0		
256QAM	25	25	10.26	10.38	10.53	10.57	0-3	0
	50	0	10.24	10.35	10.44	10.49		0
	1	0	10.06	10.13	10.37	10.40		0-5
	1	25	10.17	10.29	10.56	10.54	0	
	1	49	10.07	10.35	10.50	10.40	0	
	25	0	10.25	10.29	10.46	10.48	0-5	0
25	12	10.28	10.36	10.47	10.49	0		
25	25	10.27	10.34	10.53	10.57	0		
50	0	10.25	10.30	10.44	10.50	0	0	

Table E-108
LTE Band 48 Measured P_{Limit} Antenna 4 - 5 MHz Bandwidth

LTE Band 48 5 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			55265 (3552.5 MHz)	55748 (3600.8 MHz)	56232 (3649.2 MHz)	56715 (3697.5 MHz)		
			Conducted Power [dBm]					
QPSK	1	0	10.20	10.18	10.36	10.49	0	0
	1	12	10.28	10.26	10.44	10.58		0
	1	24	10.20	10.25	10.37	10.50		0
	12	0	10.25	10.31	10.43	10.58	0-1	0
	12	6	10.28	10.32	10.47	10.57		0
	12	13	10.28	10.34	10.51	10.58		0
16QAM	25	0	10.26	10.32	10.43	10.58	0-1	0
	1	0	10.14	10.19	10.35	10.58		0
	1	12	10.34	10.26	10.48	10.55		0
	1	24	10.17	10.16	10.41	10.55	0-2	0
	12	0	10.27	10.32	10.46	10.55		0
	12	6	10.34	10.33	10.48	10.60		0
64QAM	12	13	10.27	10.33	10.50	10.52	0-2	0
	25	0	10.26	10.32	10.45	10.58		0
	1	0	10.14	10.15	10.39	10.49		0-2
	1	12	10.29	10.29	10.56	10.53	0	
	1	24	10.25	10.20	10.45	10.51	0	
	256QAM	12	0	10.27	10.29	10.44	10.55	0-3
12		6	10.28	10.33	10.46	10.58	0	
12		13	10.29	10.35	10.53	10.57	0	
25		0	10.24	10.31	10.43	10.56	0-5	0
1		0	10.11	10.29	10.22	10.49		0
1		12	10.22	10.33	10.38	10.49		0
256QAM	1	24	10.15	10.26	10.35	10.42	0-5	0
	12	0	10.26	10.33	10.41	10.59		0
	12	6	10.29	10.37	10.48	10.57		0
	12	13	10.23	10.32	10.50	10.56	0	
	25	0	10.23	10.31	10.46	10.58	0	

E.2 NR Lower Bandwidth RF Conducted Powers

E.2.1 NR Band n71

Table E-109
NR Band n71 Measured P_{Limit} Antenna 2 - 15 MHz Bandwidth

NR Band n71 15 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			136100 (680.5 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	19.01	0	0.0
	1	40	18.80		0.0
	1	77	18.37		0.0
	36	0	19.00	0-1	0.0
	36	22	18.91	0	0.0
	36	43	18.79	0-1	0.0
	75	0	18.97		0.0
DFT-s-OFDM 16QAM	1	1	18.81	0-1	0.0
CP-OFDM QPSK	1	1	18.80	0-1.5	0.0

Table E-110
NR Band n71 Measured P_{Limit} Antenna 2 - 10 MHz Bandwidth

NR Band n71 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			133600 (668 MHz)	136100 (680.5 MHz)	138600 (693 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.97	18.73	18.75	0	0.0
	1	26	18.88	18.81	18.83		0.0
	1	50	18.65	18.84	18.68		0.0
	25	0	18.70	18.72	18.69	0-1	0.0
	25	14	18.81	18.75	18.63	0	0.0
	25	27	18.78	18.72	18.60	0-1	0.0
	50	0	18.77	18.66	18.67		0.0
DFT-s-OFDM 16QAM	1	1	18.92	18.69	18.95	0-1	0.0
CP-OFDM QPSK	1	1	18.65	18.59	18.86	0-1.5	0.0

Table E-111
NR Band n71 Measured P_{Limit} Antenna 2 - 5 MHz Bandwidth
NR Band n71
5 MHz Bandwidth

NR Band n71 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			133100 (665.5 MHz)	136100 (680.5 MHz)	139100 (695.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.96	18.82	18.74	0	0.0
	1	13	18.97	18.91	18.72		0.0
	1	23	18.88	18.84	18.71		0.0
	12	0	18.95	18.78	18.73	0-1	0.0
	12	7	18.94	18.90	18.75	0	0.0
	12	13	18.85	18.77	18.65	0-1	0.0
	25	0	18.87	18.75	18.71		0.0
DFT-s-OFDM 16QAM	1	1	18.72	18.99	18.69	0-1	0.0
CP-OFDM QPSK	1	1	18.97	18.89	18.69	0-1.5	0.0

Table E-112
NR Band n71 Measured P_{Limit} Antenna 4 - 15 MHz Bandwidth
NR Band n71
15 MHz Bandwidth

NR Band n71 15 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			136100 (680.5 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	19.41	0	0.0
	1	40	19.37		0.0
	1	77	19.31		0.0
	36	0	19.44	0-1	0.0
	36	22	19.36	0	0.0
	36	43	19.33	0-1	0.0
	75	0	19.40		0.0
DFT-s-OFDM 16QAM	1	1	19.39	0-1	0.0
CP-OFDM QPSK	1	1	19.32	0-1.5	0.0

Table E-113
NR Band n71 Measured P_{Limit} Antenna 4 - 10 MHz Bandwidth

NR Band n71 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			133600 (668 MHz)	136100 (680.5 MHz)	138600 (693 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	19.34	19.38	19.26	0	0.0
	1	26	19.36	19.33	19.31		0.0
	1	50	19.19	19.36	19.20		0.0
	25	0	19.31	19.27	19.25	0-1	0.0
	25	14	19.28	19.26	19.19	0	0.0
	25	27	19.23	19.25	19.17	0-1	0.0
	50	0	19.25	19.28	19.18		0.0
DFT-s-OFDM 16QAM	1	1	19.22	19.42	19.28	0-1	0.0
CP-OFDM QPSK	1	1	19.31	19.17	19.37	0-1.5	0.0

Table E-114
NR Band n71 Measured P_{Limit} Antenna 4 - 5 MHz Bandwidth
NR Band n71
5 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			133100 (665.5 MHz)	136100 (680.5 MHz)	139100 (695.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	19.38	19.32	19.31	0	0.0
	1	13	19.41	19.41	19.25		0.0
	1	23	19.37	19.23	19.11		0.0
	12	0	19.25	19.25	19.14	0-1	0.0
	12	7	19.34	19.36	19.21	0	0.0
	12	13	19.32	19.25	19.15	0-1	0.0
	25	0	19.27	19.30	19.14		0.0
DFT-s-OFDM 16QAM	1	1	19.70	19.29	19.04	0-1	0.0
CP-OFDM QPSK	1	1	19.31	19.26	19.22	0-1.5	0.0

E.2.2 NR Band n12

Table E-115
NR Band n12 Measured P_{Limit} Antenna 2 - 10 MHz Bandwidth

NR Band n12 10 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			141500 (707.5 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	17.69	0	0.0
	1	26	17.75		0.0
	1	50	17.71		0.0
	25	0	17.84	0-1	0.0
	25	14	17.74	0	0.0
	25	27	17.76	0-1	0.0
	50	0	17.67		0.0
DFT-s-OFDM 16QAM	1	1	17.88	0-1	0.0
CP-OFDM QPSK	1	1	17.77	0-1.5	0.0

Table E-116
NR Band n12 Measured P_{Limit} Antenna 2 - 5 MHz Bandwidth
NR Band n12
5 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			140300 (701.5 MHz)	141500 (707.5 MHz)	142700 (713.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.59	17.75	17.62	0	0.0
	1	13	17.61	17.76	17.63		0.0
	1	23	17.66	17.84	17.65		0.0
	12	0	17.65	17.77	17.60	0-1	0.0
	12	7	17.59	17.88	17.58	0	0.0
	12	13	17.62	17.84	17.59	0-1	0.0
	25	0	17.61	17.71	17.57		0.0
DFT-s-OFDM 16QAM	1	1	17.99	17.72	17.58	0-1	0.0
CP-OFDM QPSK	1	1	17.56	17.84	17.62	0-1.5	0.0

Table E-117
NR Band n12 Measured P_{Limit} Antenna 4 - 10 MHz Bandwidth
NR Band n12
10 MHz Bandwidth

NR Band n12 10 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			141500 (707.5 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	18.11	0	0.0
	1	26	18.09		0.0
	1	50	18.20		0.0
	25	0	18.16	0-1	0.0
	25	14	18.17	0	0.0
	25	27	18.12	0-1	0.0
	50	0	18.16		0.0
DFT-s-OFDM 16QAM	1	1	17.78	0-1	0.0
CP-OFDM QPSK	1	1	18.16	0-1.5	0.0

Table E-118
NR Band n12 Measured P_{Limit} Antenna 4 - 5 MHz Bandwidth
NR Band n12
5 MHz Bandwidth

NR Band n12 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			140300 (701.5 MHz)	141500 (707.5 MHz)	142700 (713.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.05	18.15	18.15	0	0.0
	1	13	18.09	18.02	18.09		0.0
	1	23	18.13	18.21	18.19		0.0
	12	0	18.14	18.07	18.12	0-1	0.0
	12	7	18.11	18.07	18.08	0	0.0
	12	13	18.10	18.03	18.06	0-1	0.0
	25	0	18.06	18.08	18.11		0.0
DFT-s-OFDM 16QAM	1	1	18.31	18.33	17.93	0-1	0.0
CP-OFDM QPSK	1	1	18.01	18.09	17.99	0-1.5	0.0

E.2.3 NR Band n14

Table E-119
NR Band n14 Measured P_{Limit} Antenna 2 - 5 MHz Bandwidth

NR Band n14 5 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			158100 (790.5 MHz)	159100 (795.5 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	18.06	17.92	0	0.0
	1	13	17.91	18.06		0.0
	1	23	18.05	17.92		0.0
	12	0	18.04	18.07	0-1	0.0
	12	7	17.98	18.09	0	0.0
	12	13	17.90	17.97	0-1	0.0
	25	0	17.92	18.04		0.0
DFT-s-OFDM 16QAM	1	1	18.21	18.07	0-1	0.0
CP-OFDM QPSK	1	1	17.78	18.09	0-1.5	0.0

Table E-120
NR Band n14 Measured P_{Limit} Antenna 4 - 5 MHz Bandwidth
NR Band n14
5 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			158100 (790.5 MHz)	159100 (795.5 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	18.12	18.14	0	0.0
	1	13	18.06	18.06		0.0
	1	23	18.11	18.02		0.0
	12	0	18.16	18.07	0-1	0.0
	12	7	18.06	18.06	0	0.0
	12	13	17.94	17.93	0-1	0.0
	25	0	18.03	18.00		0.0
DFT-s-OFDM 16QAM	1	1	17.92	17.92	0-1	0.0
CP-OFDM QPSK	1	1	17.95	18.04	0-1.5	0.0

E.2.4 NR Band n26

Table E-121
NR Band n26 Measured P_{Limit} Antenna 2 - 15 MHz Bandwidth

NR Band n26 15 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			164300 (821.5 MHz)	168300 (841.5 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	16.49	16.66	0	0.0
	1	40	16.51	16.77		0.0
	1	77	16.59	16.71		0.0
	36	0	16.45	16.70	0-1	0.0
	36	22	16.48	16.59	0	0.0
	36	43	16.60	16.69	0-1	0.0
	75	0	16.56	16.69		0.0
DFT-s-OFDM 16QAM	1	1	16.34	16.81	0-1	0.0
CP-OFDM QPSK	1	1	16.61	16.72	0-1.5	0.0

Table E-122
NR Band n26 Measured P_{Limit} Antenna 2 - 10 MHz Bandwidth
NR Band n26
10 MHz Bandwidth

NR Band n26 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			163800 (819 MHz)	166300 (831.5 MHz)	168800 (844 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	16.36	16.47	16.54	0	0.0
	1	26	16.49	16.61	16.66		0.0
	1	50	16.41	16.55	16.57		0.0
	25	0	16.43	16.52	16.59	0-1	0.0
	25	14	16.39	16.57	16.63	0	0.0
	25	27	16.37	16.56	16.59	0-1	0.0
	50	0	16.92	16.38	16.61		0.0
DFT-s-OFDM 16QAM	1	1	16.35	16.53	16.86	0-1	0.0
CP-OFDM QPSK	1	1	16.41	16.33	16.51	0-1.5	0.0

Table E-123
NR Band n26 Measured P_{Limit} Antenna 2 - 5 MHz Bandwidth
NR Band n26
5 MHz Bandwidth

NR Band n26 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			163300 (816.5 MHz)	166300 (831.5 MHz)	169300 (846.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	16.49	16.57	16.73	0	0.0
	1	13	16.31	16.62	16.64		0.0
	1	23	16.36	16.52	16.62		0.0
	12	0	16.44	16.47	16.58	0-1	0.0
	12	7	16.41	16.58	16.62	0	0.0
	12	13	16.38	16.59	16.60	0-1	0.0
	25	0	16.37	16.56	16.57		0.0
DFT-s-OFDM 16QAM	1	1	16.34	16.43	16.73	0-1	0.0
CP-OFDM QPSK	1	1	16.41	16.36	16.68	0-1.5	0.0

Table E-124
NR Band n26 Measured P_{Limit} Antenna 4 - 15 MHz Bandwidth
NR Band n26
15 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			164300 (821.5 MHz)	168300 (841.5 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	16.84	16.70	0	0.0
	1	40	16.94	16.81		0.0
	1	77	16.82	16.95		0.0
	36	0	16.93	16.79	0-1	0.0
	36	22	16.88	16.79	0	0.0
	36	43	16.81	16.83	0-1	0.0
	75	0	16.90	16.77		0.0
DFT-s-OFDM 16QAM	1	1	16.83	16.86	0-1	0.0
CP-OFDM QPSK	1	1	16.95	16.95	0-1.5	0.0

Table E-125
NR Band n26 Measured P_{Limit} Antenna 4 - 10 MHz Bandwidth
NR Band n26
10 MHz Bandwidth

NR Band n26 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			163800 (819 MHz)	166300 (831.5 MHz)	168800 (844 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	16.76	16.72	16.64	0	0.0
	1	26	16.66	16.66	16.73		0.0
	1	50	16.58	16.65	16.71		0.0
	25	0	16.80	16.73	16.80	0-1	0.0
	25	14	16.71	16.61	16.72	0	0.0
	25	27	16.72	16.61	16.80	0-1	0.0
	50	0	16.74	16.69	16.75		0.0
DFT-s-OFDM 16QAM	1	1	17.02	16.74	17.03	0-1	0.0
CP-OFDM QPSK	1	1	16.80	16.66	16.84	0-1.5	0.0

Table E-126
NR Band n26 Measured P_{Limit} Antenna 4 - 5 MHz Bandwidth
NR Band n26
5 MHz Bandwidth

NR Band n26 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			163300 (816.5 MHz)	166300 (831.5 MHz)	169300 (846.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	16.70	16.76	16.69	0	0.0
	1	13	16.76	16.77	16.81		0.0
	1	23	16.73	16.63	16.80		0.0
	12	0	16.71	16.69	16.75	0-1	0.0
	12	7	16.72	16.60	16.64	0	0.0
	12	13	16.83	16.71	16.74	0-1	0.0
	25	0	16.75	16.65	16.70		0.0
DFT-s-OFDM 16QAM	1	1	16.76	16.37	16.75	0-1	0.0
CP-OFDM QPSK	1	1	16.80	16.61	16.73	0-1.5	0.0

E.2.5 NR Band n5

Table E-127
NR Band n5 Measured P_{Limit} Antenna 2 - 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	16.67	0	0.0
	1	40	16.48		0.0
	1	77	16.69		0.0
	36	0	16.55	0-1	0.0
	36	22	16.49	0	0.0
	36	43	16.48	0-1	0.0
	75	0	16.60		0.0
DFT-s-OFDM 16QAM	1	1	16.66	0-1	0.0
CP-OFDM QPSK	1	1	16.67	0-1.5	0.0

**Table E-128
NR Band n5 Measured P_{Limit} Antenna 2 - 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	16.55	0	0.0
	1	26	16.52		0.0
	1	50	16.57		0.0
	25	0	16.56	0-1	0.0
	25	14	16.51	0	0.0
	25	27	16.50	0-1	0.0
	50	0	16.47		0.0
DFT-s-OFDM 16QAM	1	1	16.36	0-1	0.0
CP-OFDM QPSK	1	1	16.57	0-1.5	0.0

Table E-129
NR Band n5 Measured P_{Limit} Antenna 2 - 5 MHz Bandwidth
NR Band n5
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	16.50	16.52	16.66	0	0.0
	1	13	16.53	16.70	16.68		0.0
	1	23	16.58	16.49	16.59		0.0
	12	0	16.54	16.68	16.47	0-1	0.0
	12	7	16.45	16.56	16.47	0	0.0
	12	13	16.53	16.63	16.42	0-1	0.0
	25	0	16.51	16.46	16.46		0.0
DFT-s-OFDM 16QAM	1	1	16.52	16.65	16.50	0-1	0.0
CP-OFDM QPSK	1	1	16.61	16.46	16.68	0-1.5	0.0

**Table E-130
NR Band n5 Measured P_{Limit} Antenna 4 - 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	16.84	0	0.0
	1	40	16.78		0.0
	1	77	16.83		0.0
	36	0	16.79	0-1	0.0
	36	22	16.77	0	0.0
	36	43	16.73	0-1	0.0
	75	0	16.83		0.0
DFT-s-OFDM 16QAM	1	1	17.31	0-1	0.0
CP-OFDM QPSK	1	1	17.17	0-1.5	0.0

**Table E-131
NR Band n5 Measured P_{Limit} Antenna 4 - 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	16.70	0	0.0
	1	26	16.67		0.0
	1	50	16.77		0.0
	25	0	16.66	0-1	0.0
	25	14	16.71	0	0.0
	25	27	16.70	0-1	0.0
	50	0	16.54		0.0
DFT-s-OFDM 16QAM	1	1	16.64	0-1	0.0
CP-OFDM QPSK	1	1	16.56	0-1.5	0.0

Table E-132
NR Band n5 Measured P_{Limit} Antenna 4 - 5 MHz Bandwidth
NR Band n5
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	17.00	16.83	16.91	0	0.0
	1	13	16.78	16.81	16.76		0.0
	1	23	16.87	16.74	16.85		0.0
	12	0	16.68	16.78	16.71	0-1	0.0
	12	7	16.81	16.77	16.75	0	0.0
	12	13	16.69	16.76	16.67	0-1	0.0
	25	0	16.72	16.72	16.74		0.0
DFT-s-OFDM 16QAM	1	1	16.93	16.77	16.79	0-1	0.0
CP-OFDM QPSK	1	1	16.81	16.70	16.91	0-1.5	0.0

E.2.6 NR Band n70

Table E-133
NR Band n70 Measured P_{Limit} Antenna 1b - 10 MHz Bandwidth

NR Band n70 10 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			340500 (1702.5 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	11.26	0	0.0
	1	26	11.31		0.0
	1	50	11.19		0.0
	25	0	11.29	0-1	0.0
	25	14	11.31	0	0.0
	25	27	11.23	0-1	0.0
	50	0	11.27		0.0
DFT-s-OFDM 16QAM	1	1	11.25	0-1	0.0
CP-OFDM QPSK	1	1	11.33	0-1.5	0.0

Table E-134
NR Band n70 Measured P_{Limit} Antenna 1b - 5 MHz Bandwidth
NR Band n70
5 MHz Bandwidth

NR Band n70 5 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			339504 (1697.52 MHz)	341496 (1707.48 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	11.32	11.25	0	0.0
	1	13	11.23	11.16		0.0
	1	23	11.29	11.19		0.0
	12	0	11.24	11.21	0-1	0.0
	12	7	11.31	11.26	0	0.0
	12	13	11.30	11.24	0-1	0.0
	25	0	11.26	11.24		0.0
DFT-s-OFDM 16QAM	1	1	11.28	11.37	0-1	0.0
CP-OFDM QPSK	1	1	11.30	11.21	0-1.5	0.0

Table E-135
NR Band n70 Measured P_{Limit} Antenna 2 - 10 MHz Bandwidth
NR Band n70
10 MHz Bandwidth

NR Band n70 10 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			340500 (1702.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	12.29	0	0.0
	1	26	12.28		0.0
	1	50	12.15		0.0
	25	0	12.34	0-1	0.0
	25	14	12.32	0	0.0
	25	27	12.23	0-1	0.0
	50	0	12.18		0.0
DFT-s-OFDM 16QAM	1	1	12.39	0-1	0.0
CP-OFDM QPSK	1	1	12.28	0-1.5	0.0

Table E-136
NR Band n70 Measured P_{Limit} Antenna 2 - 5 MHz Bandwidth
NR Band n70
5 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			339504 (1697.52 MHz)	341496 (1707.48 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	12.30	12.21	0	0.0
	1	13	12.28	12.11		0.0
	1	23	12.24	12.20		0.0
	12	0	12.21	12.12	0-1	0.0
	12	7	12.23	12.19	0	0.0
	12	13	12.17	12.14	0-1	0.0
	25	0	12.18	12.17		0.0
DFT-s-OFDM 16QAM	1	1	12.13	12.09	0-1	0.0
CP-OFDM QPSK	1	1	12.31	12.19	0-1.5	0.0

Table E-137
NR Band n70 Measured P_{Limit} Antenna 3b - 10 MHz Bandwidth
NR Band n70
10 MHz Bandwidth

NR Band n70 10 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			340500 (1702.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	12.12	0	0.0
	1	26	12.21		0.0
	1	50	12.26		0.0
	25	0	12.22	0-1	0.0
	25	14	12.23	0	0.0
	25	27	12.33	0-1	0.0
	50	0	12.24		0.0
DFT-s-OFDM 16QAM	1	1	12.08	0-1	0.0
CP-OFDM QPSK	1	1	12.12	0-1.5	0.0

Table E-138
NR Band n70 Measured P_{Limit} Antenna 3b - 5 MHz Bandwidth
NR Band n70
5 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			339504 (1697.52 MHz)	341496 (1707.48 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	12.28	12.27	0	0.0
	1	13	12.24	12.33		0.0
	1	23	12.21	12.25		0.0
	12	0	12.17	12.27	0-1	0.0
	12	7	12.23	12.31	0	0.0
	12	13	12.30	12.27	0-1	0.0
	25	0	12.24	12.29		0.0
DFT-s-OFDM 16QAM	1	1	12.07	12.25	0-1	0.0
CP-OFDM QPSK	1	1	12.20	12.22	0-1.5	0.0

Table E-139
NR Band n70 Measured P_{Limit} Antenna 4 - 10 MHz Bandwidth
NR Band n70
10 MHz Bandwidth

NR Band n70 10 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			340500 (1702.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	12.31	0	0.0
	1	26	12.34		0.0
	1	50	12.41		0.0
	25	0	12.30	0-1	0.0
	25	14	12.39	0	0.0
	25	27	12.37	0-1	0.0
	50	0	12.37		0.0
DFT-s-OFDM 16QAM	1	1	12.37	0-1	0.0
CP-OFDM QPSK	1	1	12.21	0-1.5	0.0

Table E-140
NR Band n70 Measured P_{Limit} Antenna 4 - 5 MHz Bandwidth
NR Band n70
5 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			339504 (1697.52 MHz)	341496 (1707.48 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	12.37	12.42	0	0.0
	1	13	12.29	12.27		0.0
	1	23	12.36	12.35		0.0
	12	0	12.20	12.33	0-1	0.0
	12	7	12.34	12.37	0	0.0
	12	13	12.31	12.39	0-1	0.0
	25	0	12.33	12.37		0.0
DFT-s-OFDM 16QAM	1	1	12.45	12.10	0-1	0.0
CP-OFDM QPSK	1	1	12.28	12.32	0-1.5	0.0

E.2.7 NR Band n66

Table E-141
NR Band n66 Measured P_{Limit} Antenna 1b - 35 MHz Bandwidth

NR Band n66 35 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	11.39	0	0.0
	1	94	11.31		0.0
	1	186	11.21		0.0
	90	0	11.28	0-1	0.0
	90	49	11.27	0	0.0
	90	98	11.23	0-1	0.0
	180	0	11.24		0.0
DFT-s-OFDM 16QAM	1	1	11.47	0-1	0.0
CP-OFDM QPSK	1	1	11.51	0-1.5	0.0

Table E-142
NR Band n66 Measured P_{Limit} Antenna 1b - 30 MHz Bandwidth
NR Band n66
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	11.27	0	0.0
	1	80	11.41		0.0
	1	158	11.40		0.0
	80	0	11.43	0-1	0.0
	80	40	11.36	0	0.0
	80	80	11.35	0-1	0.0
	160	0	11.40		0.0
DFT-s-OFDM 16QAM	1	1	11.59	0-1	0.0
CP-OFDM QPSK	1	1	11.42	0-1.5	0.0

Table E-143
NR Band n66 Measured P_{Limit} Antenna 1b - 25 MHz Bandwidth
NR Band n66
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	11.40	0	0.0
	1	67	11.46		0.0
	1	131	11.44		0.0
	64	0	11.50	0-1	0.0
	64	35	11.39	0	0.0
	64	69	11.41	0-1	0.0
	128	0	11.42		0.0
DFT-s-OFDM 16QAM	1	1	11.66	0-1	0.0
CP-OFDM QPSK	1	1	11.42	0-1.5	0.0

Table E-144
NR Band n66 Measured P_{Limit} Antenna 1b - 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	11.43	11.52	11.39	0	0.0
	1	53	11.45	11.40	11.32		0.0
	1	104	11.51	11.37	11.33		0.0
	50	0	11.42	11.39	11.29	0-1	0.0
	50	28	11.39	11.33	11.27	0	0.0
	50	56	11.43	11.36	11.26	0-1	0.0
	100	0	11.38	11.34	11.30		0.0
DFT-s-OFDM 16QAM	1	1	11.26	11.62	11.55	0-1	0.0
CP-OFDM QPSK	1	1	11.48	11.31	11.39	0-1.5	0.0

Table E-145
NR Band n66 Measured P_{Limit} Antenna 1b - 15 MHz Bandwidth
NR Band n66
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	11.49	11.57	11.58	0	0.0
	1	40	11.57	11.51	11.54		0.0
	1	77	11.59	11.61	11.43		0.0
	36	0	11.55	11.57	11.49	0-1	0.0
	36	22	11.56	11.53	11.47	0	0.0
	36	43	11.53	11.55	11.46	0-1	0.0
	75	0	11.50	11.54	11.44		0.0
DFT-s-OFDM 16QAM	1	1	11.44	11.53	11.54	0-1	0.0
CP-OFDM QPSK	1	1	11.69	11.64	11.48	0-1.5	0.0

Table E-146
NR Band n66 Measured P_{Limit} Antenna 1b - 10 MHz Bandwidth
NR Band n66
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	11.53	11.56	11.44	0	0.0
	1	26	11.59	11.52	11.37		0.0
	1	50	11.44	11.54	11.42		0.0
	25	0	11.51	11.56	11.41	0-1	0.0
	25	14	11.43	11.53	11.35	0	0.0
	25	27	11.45	11.46	11.38	0-1	0.0
	50	0	11.45	11.52	11.36		0.0
DFT-s-OFDM 16QAM	1	1	11.59	11.57	11.59	0-1	0.0
CP-OFDM QPSK	1	1	11.48	11.57	11.33	0-1.5	0.0

Table E-147
NR Band n66 Measured P_{Limit} Antenna 1b - 5 MHz Bandwidth
NR Band n66
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	11.52	11.45	11.34	0	0.0
	1	13	11.48	11.57	11.48		0.0
	1	23	11.46	11.49	11.42		0.0
	12	0	11.42	11.54	11.37	0-1	0.0
	12	7	11.50	11.56	11.32	0	0.0
	12	13	11.35	11.43	11.34	0-1	0.0
	25	0	11.44	11.55	11.31		0.0
DFT-s-OFDM 16QAM	1	1	11.41	11.57	11.38	0-1	0.0
CP-OFDM QPSK	1	1	11.43	11.38	11.56	0-1.5	0.0

Table E-148
NR Band n66 Measured P_{Limit} Antenna 2 - 35 MHz Bandwidth
NR Band n66
35 MHz Bandwidth

NR Band n66 35 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	12.23	0	0.0
	1	94	12.14		0.0
	1	186	12.13		0.0
	90	0	12.11	0-1	0.0
	90	49	12.06	0	0.0
	90	98	12.08	0-1	0.0
	180	0	12.09		0.0
DFT-s-OFDM 16QAM	1	1	12.38	0-1	0.0
CP-OFDM QPSK	1	1	12.15	0-1.5	0.0

Table E-149
NR Band n66 Measured P_{Limit} Antenna 2 - 30 MHz Bandwidth
NR Band n66
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	12.18	0	0.0
	1	80	12.11		0.0
	1	158	12.06		0.0
	80	0	12.26	0-1	0.0
	80	40	12.03	0	0.0
	80	80	12.09	0-1	0.0
	160	0	11.99		0.0
DFT-s-OFDM 16QAM	1	1	12.54	0-1	0.0
CP-OFDM QPSK	1	1	12.33	0-1.5	0.0

Table E-150
NR Band n66 Measured P_{Limit} Antenna 2 - 25 MHz Bandwidth
NR Band n66
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	12.39	0	0.0
	1	67	11.94		0.0
	1	131	12.11		0.0
	64	0	12.22	0-1	0.0
	64	35	12.05	0	0.0
	64	69	12.12	0-1	0.0
	128	0	12.09		0.0
DFT-s-OFDM 16QAM	1	1	12.64	0-1	0.0
CP-OFDM QPSK	1	1	12.37	0-1.5	0.0

Table E-151
NR Band n66 Measured P_{Limit} Antenna 2 - 20 MHz Bandwidth
NR Band n66
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	12.56	12.13	12.10	0	0.0
	1	53	12.55	12.05	12.11		0.0
	1	104	12.44	12.07	12.02		0.0
	50	0	12.52	12.17	12.00	0-1	0.0
	50	28	12.45	12.10	12.07	0	0.0
	50	56	12.39	12.08	12.02	0-1	0.0
	100	0	12.47	12.11	12.04		0.0
DFT-s-OFDM 16QAM	1	1	12.70	12.36	12.32	0-1	0.0
CP-OFDM QPSK	1	1	12.57	12.25	12.18	0-1.5	0.0

Table E-152
NR Band n66 Measured P_{Limit} Antenna 2 - 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	12.37	12.38	12.33	0	0.0
	1	40	12.41	12.52	12.25		0.0
	1	77	12.41	12.39	12.18		0.0
	36	0	12.48	12.15	12.00	0-1	0.0
	36	22	12.36	12.04	12.16	0	0.0
	36	43	12.44	12.00	12.12	0-1	0.0
	75	0	12.22	12.03	12.15		0.0
DFT-s-OFDM 16QAM	1	1	12.44	12.43	12.24	0-1	0.0
CP-OFDM QPSK	1	1	12.60	12.35	12.60	0-1.5	0.0

Table E-153
NR Band n66 Measured P_{Limit} Antenna 2 - 10 MHz Bandwidth
NR Band n66
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	12.48	12.46	12.59	0	0.0
	1	26	12.36	12.61	12.43		0.0
	1	50	12.40	12.41	12.51		0.0
	25	0	12.52	12.35	12.26	0-1	0.0
	25	14	12.37	12.38	12.10	0	0.0
	25	27	12.40	12.35	12.13	0-1	0.0
	50	0	12.40	12.30	12.10		0.0
DFT-s-OFDM 16QAM	1	1	12.50	12.42	12.11	0-1	0.0
CP-OFDM QPSK	1	1	12.48	12.48	12.46	0-1.5	0.0

Table E-154
NR Band n66 Measured P_{Limit} Antenna 2 - 5 MHz Bandwidth
NR Band n66
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	12.54	12.39	12.38	0	0.0
	1	13	12.53	12.40	12.11		0.0
	1	23	12.40	12.55	12.03		0.0
	12	0	12.45	12.17	12.00	0-1	0.0
	12	7	12.30	12.05	11.90	0	0.0
	12	13	12.55	12.06	11.96	0-1	0.0
	25	0	12.34	12.10	11.93		0.0
DFT-s-OFDM 16QAM	1	1	12.45	12.47	12.03	0-1	0.0
CP-OFDM QPSK	1	1	12.37	12.25	12.04	0-1.5	0.0

Table E-155
NR Band n66 Measured P_{Limit} Antenna 3b - 35 MHz Bandwidth
NR Band n66
35 MHz Bandwidth

NR Band n66 35 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	12.50	0	0.0
	1	94	12.00		0.0
	1	186	12.05		0.0
	90	0	12.24	0-1	0.0
	90	49	12.20	0	0.0
	90	98	12.12	0-1	0.0
	180	0	12.23		0.0
DFT-s-OFDM 16QAM	1	1	12.54	0-1	0.0
CP-OFDM QPSK	1	1	12.28	0-1.5	0.0

Table E-156
NR Band n66 Measured P_{Limit} Antenna 3b - 30 MHz Bandwidth
NR Band n66
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	12.20	0	0.0
	1	80	11.92		0.0
	1	158	12.03		0.0
	80	0	12.18	0-1	0.0
	80	40	12.07	0	0.0
	80	80	12.12	0-1	0.0
	160	0	12.18		0.0
DFT-s-OFDM 16QAM	1	1	12.37	0-1	0.0
CP-OFDM QPSK	1	1	12.30	0-1.5	0.0

Table E-157
NR Band n66 Measured P_{Limit} Antenna 3b - 25 MHz Bandwidth
NR Band n66
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	12.43	0	0.0
	1	67	12.06		0.0
	1	131	12.03		0.0
	64	0	12.22	0-1	0.0
	64	35	12.10	0	0.0
	64	69	12.11	0-1	0.0
	128	0	12.06		0.0
DFT-s-OFDM 16QAM	1	1	12.07	0-1	0.0
CP-OFDM QPSK	1	1	12.26	0-1.5	0.0

Table E-158
NR Band n66 Measured P_{Limit} Antenna 3b - 20 MHz Bandwidth
NR Band n66
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	12.41	12.25	12.18	0	0.0
	1	53	12.38	12.18	12.17		0.0
	1	104	12.36	12.03	12.01		0.0
	50	0	12.35	12.21	12.04	0-1	0.0
	50	28	12.41	12.17	12.06	0	0.0
	50	56	12.35	12.14	12.07	0-1	0.0
	100	0	12.35	12.19	12.00		0.0
DFT-s-OFDM 16QAM	1	1	12.47	12.43	12.13	0-1	0.0
CP-OFDM QPSK	1	1	12.21	12.17	12.28	0-1.5	0.0

Table E-159
NR Band n66 Measured P_{Limit} Antenna 3b - 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	12.38	12.18	12.17	0	0.0
	1	40	12.27	12.17	12.18		0.0
	1	77	12.27	12.24	12.23		0.0
	36	0	12.30	12.23	12.01	0-1	0.0
	36	22	12.34	12.10	12.03	0	0.0
	36	43	12.34	12.08	12.03	0-1	0.0
	75	0	12.33	12.14	12.04		0.0
DFT-s-OFDM 16QAM	1	1	12.30	12.26	12.20	0-1	0.0
CP-OFDM QPSK	1	1	12.33	12.19	12.46	0-1.5	0.0

Table E-160
NR Band n66 Measured P_{Limit} Antenna 3b - 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	12.24	12.11	12.04	0	0.0
	1	26	12.37	12.02	12.02		0.0
	1	50	12.20	12.03	12.14		0.0
	25	0	12.26	12.10	12.01	0-1	0.0
	25	14	12.30	12.03	12.03	0	0.0
	25	27	12.31	12.06	12.00	0-1	0.0
	50	0	12.22	12.02	12.00		0.0
DFT-s-OFDM 16QAM	1	1	12.31	12.08	12.31	0-1	0.0
CP-OFDM QPSK	1	1	12.23	12.22	12.07	0-1.5	0.0

Table E-161
NR Band n66 Measured P_{Limit} Antenna 3b - 5 MHz Bandwidth
NR Band n66
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	12.36	12.34	12.21	0	0.0
	1	13	12.37	12.24	12.22		0.0
	1	23	12.30	12.22	12.06		0.0
	12	0	12.36	12.24	12.10	0-1	0.0
	12	7	12.28	12.17	12.08	0	0.0
	12	13	12.25	12.11	12.19	0-1	0.0
	25	0	12.30	12.20	12.12		0.0
DFT-s-OFDM 16QAM	1	1	12.21	12.33	12.19	0-1	0.0
CP-OFDM QPSK	1	1	12.22	12.12	12.38	0-1.5	0.0

Table E-162
NR Band n66 Measured P_{Limit} Antenna 4 - 35 MHz Bandwidth
NR Band n66
35 MHz Bandwidth

NR Band n66 35 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	12.95	0	0.0
	1	94	12.56		0.0
	1	186	12.63		0.0
	90	0	12.68	0-1	0.0
	90	49	12.60	0	0.0
	90	98	12.61	0-1	0.0
	180	0	12.64		0.0
DFT-s-OFDM 16QAM	1	1	13.03	0-1	0.0
CP-OFDM QPSK	1	1	12.69	0-1.5	0.0

Table E-163
NR Band n66 Measured P_{Limit} Antenna 4 - 30 MHz Bandwidth
NR Band n66
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	12.64	0	0.0
	1	80	12.62		0.0
	1	158	12.58		0.0
	80	0	12.69	0-1	0.0
	80	40	12.60	0	0.0
	80	80	12.61	0-1	0.0
	160	0	12.58		0.0
DFT-s-OFDM 16QAM	1	1	12.71	0-1	0.0
CP-OFDM QPSK	1	1	12.65	0-1.5	0.0

Table E-164
NR Band n66 Measured P_{Limit} Antenna 4 - 25 MHz Bandwidth
NR Band n66
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	12.86	0	0.0
	1	67	12.56		0.0
	1	131	12.61		0.0
	64	0	12.64	0-1	0.0
	64	35	12.59	0	0.0
	64	69	12.63	0-1	0.0
	128	0	12.63		0.0
DFT-s-OFDM 16QAM	1	1	12.97	0-1	0.0
CP-OFDM QPSK	1	1	12.79	0-1.5	0.0

Table E-165
NR Band n66 Measured P_{Limit} Antenna 4 - 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	12.93	12.72	12.67	0	0.0
	1	53	12.84	12.73	12.59		0.0
	1	104	12.83	12.65	12.56		0.0
	50	0	12.78	12.68	12.62	0-1	0.0
	50	28	12.82	12.66	12.56	0	0.0
	50	56	12.80	12.59	12.51	0-1	0.0
	100	0	12.77	12.65	12.53		0.0
DFT-s-OFDM 16QAM	1	1	12.82	12.84	12.70	0-1	0.0
CP-OFDM QPSK	1	1	12.96	12.85	12.62	0-1.5	0.0

Table E-166
NR Band n66 Measured P_{Limit} Antenna 4 - 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	12.92	12.81	12.62	0	0.0
	1	40	12.73	12.77	12.57		0.0
	1	77	12.81	12.67	12.63		0.0
	36	0	12.78	12.61	12.60	0-1	0.0
	36	22	12.74	12.67	12.55	0	0.0
	36	43	12.71	12.60	12.52	0-1	0.0
	75	0	12.72	12.54	12.53		0.0
DFT-s-OFDM 16QAM	1	1	12.69	12.46	12.72	0-1	0.0
CP-OFDM QPSK	1	1	12.80	12.83	12.80	0-1.5	0.0

Table E-167
NR Band n66 Measured P_{Limit} Antenna 4 - 10 MHz Bandwidth
NR Band n66
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	12.55	12.62	12.66	0	0.0
	1	26	12.66	12.51	12.48		0.0
	1	50	12.54	12.43	12.44		0.0
	25	0	12.65	12.54	12.49	0-1	0.0
	25	14	12.58	12.46	12.42	0	0.0
	25	27	12.51	12.52	12.40	0-1	0.0
	50	0	12.59	12.43	12.44		0.0
DFT-s-OFDM 16QAM	1	1	12.72	12.73	12.47	0-1	0.0
CP-OFDM QPSK	1	1	12.59	12.42	12.57	0-1.5	0.0

Table E-168
NR Band n66 Measured P_{Limit} Antenna 4 - 5 MHz Bandwidth
NR Band n66
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	12.68	12.63	12.53	0	0.0
	1	13	12.62	12.53	12.38		0.0
	1	23	12.64	12.64	12.47		0.0
	12	0	12.51	12.51	12.34	0-1	0.0
	12	7	12.63	12.55	12.37	0	0.0
	12	13	12.57	12.51	12.31	0-1	0.0
	25	0	12.56	12.50	12.43		0.0
DFT-s-OFDM 16QAM	1	1	12.53	12.60	12.72	0-1	0.0
CP-OFDM QPSK	1	1	12.81	12.36	12.45	0-1.5	0.0

E.2.8 NR Band n25

Table E-169
NR Band n25 Measured P_{Limit} Antenna 1b - 35 MHz Bandwidth

NR Band n25 35 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	10.63	0	0.0
	1	94	10.51		0.0
	1	186	10.55		0.0
	90	0	10.44	0-1	0.0
	90	49	10.40	0	0.0
	90	98	10.36	0-1	0.0
	180	0	10.39		0.0
DFT-s-OFDM 16QAM	1	1	10.30	0-1	0.0
CP-OFDM QPSK	1	1	10.76	0-1.5	0.0

Table E-170
NR Band n25 Measured P_{Limit} Antenna 1b - 30 MHz Bandwidth
NR Band n25
30 MHz Bandwidth

NR Band n25 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	10.68	0	0.0
	1	80	10.43		0.0
	1	158	10.48		0.0
	80	0	10.46	0-1	0.0
	80	40	10.39	0	0.0
	80	80	10.52	0-1	0.0
	160	0	10.49		0.0
DFT-s-OFDM 16QAM	1	1	10.65	0-1	0.0
CP-OFDM QPSK	1	1	10.64	0-1.5	0.0

Table E-171
NR Band n25 Measured P_{Limit} Antenna 1b - 25 MHz Bandwidth
NR Band n25
25 MHz Bandwidth

NR Band n25 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	10.49	0	0.0
	1	67	10.39		0.0
	1	131	10.43		0.0
	64	0	10.46	0-1	0.0
	64	35	10.37	0	0.0
	64	69	10.44	0-1	0.0
	128	0	10.41		0.0
DFT-s-OFDM 16QAM	1	1	10.55	0-1	0.0
CP-OFDM QPSK	1	1	10.52	0-1.5	0.0

Table E-172
NR Band n25 Measured P_{Limit} Antenna 1b - 20 MHz Bandwidth
NR Band n25
20 MHz Bandwidth

NR Band n25 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			372000 (1860 MHz)	376500 (1882.5 MHz)	381000 (1905 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	10.64	10.60	10.36	0	0.0
	1	53	10.63	10.52	10.40		0.0
	1	104	10.58	10.54	10.34		0.0
	50	0	10.55	10.47	10.48	0-1	0.0
	50	28	10.46	10.42	10.45	0	0.0
	50	56	10.45	10.49	10.39	0-1	0.0
	100	0	10.52	10.36	10.22		0.0
DFT-s-OFDM 16QAM	1	1	10.46	10.46	10.44	0-1	0.0
CP-OFDM QPSK	1	1	10.82	10.34	10.55	0-1.5	0.0

Table E-173
NR Band n25 Measured P_{Limit} Antenna 1b - 15 MHz Bandwidth
NR Band n25
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	10.77	10.56	10.38	0	0.0
	1	40	10.63	10.44	10.50		0.0
	1	77	10.48	10.43	10.46		0.0
	36	0	10.59	10.50	10.32	0-1	0.0
	36	22	10.55	10.39	10.39	0	0.0
	36	43	10.49	10.36	10.44	0-1	0.0
	75	0	10.54	10.48	10.41		0.0
DFT-s-OFDM 16QAM	1	1	10.68	10.59	10.43	0-1	0.0
CP-OFDM QPSK	1	1	10.84	10.72	10.61	0-1.5	0.0

Table E-174
NR Band n25 Measured P_{Limit} Antenna 1b - 10 MHz Bandwidth
NR Band n25
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	10.47	10.38	10.17	0	0.0
	1	26	10.30	10.48	10.22		0.0
	1	50	10.43	10.33	10.28		0.0
	25	0	10.52	10.41	10.34	0-1	0.0
	25	14	10.49	10.42	10.27	0	0.0
	25	27	10.63	10.37	10.24	0-1	0.0
	50	0	10.38	10.51	10.19		0.0
DFT-s-OFDM 16QAM	1	1	10.48	10.40	10.36	0-1	0.0
CP-OFDM QPSK	1	1	10.59	10.50	10.29	0-1.5	0.0

Table E-175
NR Band n25 Measured P_{Limit} Antenna 1b - 5 MHz Bandwidth
NR Band n25
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	10.31	10.36	10.19	0	0.0
	1	13	10.21	10.33	10.28		0.0
	1	23	10.24	10.32	10.27		0.0
	12	0	10.35	10.41	10.18	0-1	0.0
	12	7	10.32	10.36	10.20	0	0.0
	12	13	10.29	10.44	10.14	0-1	0.0
	25	0	10.14	10.50	10.08		0.0
DFT-s-OFDM 16QAM	1	1	10.25	10.49	10.10	0-1	0.0
CP-OFDM QPSK	1	1	10.39	10.57	10.23	0-1.5	0.0

Table E-176
NR Band n25 Measured P_{Limit} Antenna 2 - 35 MHz Bandwidth
NR Band n25
35 MHz Bandwidth

NR Band n25 35 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	13.53	0	0.0
	1	94	13.73		0.0
	1	186	13.58		0.0
	90	0	13.60	0-1	0.0
	90	49	13.53	0	0.0
	90	98	13.46	0-1	0.0
	180	0	13.52		0.0
DFT-s-OFDM 16QAM	1	1	13.73	0-1	0.0
CP-OFDM QPSK	1	1	13.53	0-1.5	0.0

Table E-177
NR Band n25 Measured P_{Limit} Antenna 2 - 30 MHz Bandwidth
NR Band n25
30 MHz Bandwidth

NR Band n25 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	13.42	0	0.0
	1	80	13.57		0.0
	1	158	13.53		0.0
	80	0	13.51	0-1	0.0
	80	40	13.59	0	0.0
	80	80	13.38	0-1	0.0
	160	0	13.60		0.0
DFT-s-OFDM 16QAM	1	1	13.48	0-1	0.0
CP-OFDM QPSK	1	1	13.30	0-1.5	0.0

Table E-178
NR Band n25 Measured P_{Limit} Antenna 2 - 25 MHz Bandwidth
NR Band n25
25 MHz Bandwidth

NR Band n25 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	13.52	0	0.0
	1	67	13.64		0.0
	1	131	13.60		0.0
	64	0	13.35	0-1	0.0
	64	35	13.48	0	0.0
	64	69	13.55	0-1	0.0
	128	0	13.48		0.0
DFT-s-OFDM 16QAM	1	1	13.56	0-1	0.0
CP-OFDM QPSK	1	1	13.71	0-1.5	0.0

Table E-179
NR Band n25 Measured P_{Limit} Antenna 2 - 20 MHz Bandwidth
NR Band n25
20 MHz Bandwidth

NR Band n25 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			372000 (1860 MHz)	376500 (1882.5 MHz)	381000 (1905 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	13.43	13.48	13.46	0	0.0
	1	53	13.56	13.28	13.53		0.0
	1	104	13.44	13.62	13.00		0.0
	50	0	13.53	13.44	13.37	0-1	0.0
	50	28	13.48	13.45	13.42	0	0.0
	50	56	13.55	13.39	13.54	0-1	0.0
	100	0	13.49	13.49	13.46		0.0
DFT-s-OFDM 16QAM	1	1	13.25	13.72	13.58	0-1	0.0
CP-OFDM QPSK	1	1	13.37	13.63	13.35	0-1.5	0.0

Table E-180
NR Band n25 Measured P_{Limit} Antenna 2 - 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	13.50	13.58	13.50	0	0.0
	1	40	13.52	13.30	13.52		0.0
	1	77	13.46	13.60	13.20		0.0
	36	0	13.55	13.45	13.47	0-1	0.0
	36	22	13.49	13.55	13.52	0	0.0
	36	43	13.51	13.40	13.50	0-1	0.0
	75	0	13.50	13.48	13.45		0.0
DFT-s-OFDM 16QAM	1	1	13.26	13.73	13.68	0-1	0.0
CP-OFDM QPSK	1	1	13.40	13.65	13.45	0-1.5	0.0

Table E-181
NR Band n25 Measured P_{Limit} Antenna 2 - 10 MHz Bandwidth
NR Band n25
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	13.50	13.44	13.47	0	0.0
	1	26	13.46	13.38	13.52		0.0
	1	50	13.45	13.72	13.21		0.0
	25	0	13.52	13.54	13.37	0-1	0.0
	25	14	13.47	13.50	13.52	0	0.0
	25	27	13.56	13.45	13.45	0-1	0.0
	50	0	13.39	13.50	13.47		0.0
DFT-s-OFDM 16QAM	1	1	13.35	13.62	13.68	0-1	0.0
CP-OFDM QPSK	1	1	13.47	13.73	13.48	0-1.5	0.0

Table E-182
NR Band n25 Measured P_{Limit} Antenna 2 - 5 MHz Bandwidth
NR Band n25
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	13.55	13.45	13.60	0	0.0
	1	13	13.47	13.48	13.50		0.0
	1	23	13.55	13.62	13.11		0.0
	12	0	13.53	13.40	13.47	0-1	0.0
	12	7	13.57	13.35	13.56	0	0.0
	12	13	13.66	13.42	13.55	0-1	0.0
	25	0	13.40	13.47	13.49		0.0
DFT-s-OFDM 16QAM	1	1	13.45	13.58	13.48	0-1	0.0
CP-OFDM QPSK	1	1	13.57	13.63	13.49	0-1.5	0.0

Table E-183
NR Band n25 Measured P_{Limit} Antenna 3b - 35 MHz Bandwidth
NR Band n25
35 MHz Bandwidth

NR Band n25 35 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	12.33	0	0.0
	1	94	12.43		0.0
	1	186	12.27		0.0
	90	0	12.51	0-1	0.0
	90	49	12.66	0	0.0
	90	98	12.76	0-1	0.0
	180	0	12.59		0.0
DFT-s-OFDM 16QAM	1	1	12.61	0-1	0.0
CP-OFDM QPSK	1	1	12.35	0-1.5	0.0

Table E-184
NR Band n25 Measured P_{Limit} Antenna 3b - 30 MHz Bandwidth
NR Band n25
30 MHz Bandwidth

NR Band n25 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	12.31	0	0.0
	1	80	12.39		0.0
	1	158	12.59		0.0
	80	0	12.57	0-1	0.0
	80	40	12.62	0	0.0
	80	80	12.72	0-1	0.0
	160	0	12.65		0.0
DFT-s-OFDM 16QAM	1	1	12.40	0-1	0.0
CP-OFDM QPSK	1	1	12.31	0-1.5	0.0

Table E-185
NR Band n25 Measured P_{Limit} Antenna 3b - 25 MHz Bandwidth
NR Band n25
25 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	12.68	0	0.0
	1	67	12.46		0.0
	1	131	12.76		0.0
	64	0	12.57	0-1	0.0
	64	35	12.58	0	0.0
	64	69	12.67	0-1	0.0
	128	0	12.57		0.0
DFT-s-OFDM 16QAM	1	1	12.51	0-1	0.0
CP-OFDM QPSK	1	1	12.50	0-1.5	0.0

Table E-186
NR Band n25 Measured P_{Limit} Antenna 3b - 20 MHz Bandwidth
NR Band n25
20 MHz Bandwidth

NR Band n25 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			372000 (1860 MHz)	376500 (1882.5 MHz)	381000 (1905 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	12.64	12.52	12.52	0	0.0
	1	53	12.68	12.65	12.69		0.0
	1	104	12.58	12.73	12.57		0.0
	50	0	12.55	12.63	12.68	0-1	0.0
	50	28	12.55	12.61	12.63	0	0.0
	50	56	12.60	12.69	12.65	0-1	0.0
	100	0	12.61	12.72	12.66		0.0
DFT-s-OFDM 16QAM	1	1	12.49	12.72	12.61	0-1	0.0
CP-OFDM QPSK	1	1	12.35	12.61	12.37	0-1.5	0.0

Table E-187
NR Band n25 Measured P_{Limit} Antenna 3b - 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	12.59	12.55	12.50	0	0.0
	1	40	12.69	12.62	12.60		0.0
	1	77	12.57	12.51	12.55		0.0
	36	0	12.59	12.61	12.61	0-1	0.0
	36	22	12.55	12.57	12.67	0	0.0
	36	43	12.51	12.51	12.60	0-1	0.0
	75	0	12.54	12.64	12.64		0.0
DFT-s-OFDM 16QAM	1	1	12.39	12.56	12.55	0-1	0.0
CP-OFDM QPSK	1	1	12.50	12.38	12.51	0-1.5	0.0

Table E-188
NR Band n25 Measured P_{Limit} Antenna 3b - 10 MHz Bandwidth
NR Band n25
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	12.38	12.37	12.47	0	0.0
	1	26	12.28	12.61	12.41		0.0
	1	50	12.39	12.41	12.45		0.0
	25	0	12.37	12.54	12.54	0-1	0.0
	25	14	12.32	12.56	12.55	0	0.0
	25	27	12.33	12.48	12.48	0-1	0.0
	50	0	12.35	12.54	12.47		0.0
DFT-s-OFDM 16QAM	1	1	12.49	12.48	12.36	0-1	0.0
CP-OFDM QPSK	1	1	12.30	12.49	12.37	0-1.5	0.0

Table E-189
NR Band n25 Measured P_{Limit} Antenna 3b - 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	12.44	12.53	12.48	0	0.0
	1	13	12.34	12.48	12.40		0.0
	1	23	12.42	12.33	12.36		0.0
	12	0	12.38	12.41	12.55	0-1	0.0
	12	7	12.33	12.33	12.51	0	0.0
	12	13	12.44	12.44	12.60	0-1	0.0
	25	0	12.50	12.41	12.55		0.0
DFT-s-OFDM 16QAM	1	1	12.58	12.36	12.32	0-1	0.0
CP-OFDM QPSK	1	1	12.50	12.53	12.32	0-1.5	0.0

Table E-190
NR Band n25 Measured P_{Limit} Antenna 4 - 35 MHz Bandwidth
NR Band n25
35 MHz Bandwidth

NR Band n25 35 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	12.60	0	0.0
	1	94	12.45		0.0
	1	186	12.58		0.0
	90	0	12.54	0-1	0.0
	90	49	12.44	0	0.0
	90	98	12.42	0-1	0.0
	180	0	12.50		0.0
DFT-s-OFDM 16QAM	1	1	12.50	0-1	0.0
CP-OFDM QPSK	1	1	12.47	0-1.5	0.0

Table E-191
NR Band n25 Measured P_{Limit} Antenna 4 - 30 MHz Bandwidth
NR Band n25
30 MHz Bandwidth

NR Band n25 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	12.70	0	0.0
	1	80	12.40		0.0
	1	158	12.52		0.0
	80	0	12.53	0-1	0.0
	80	40	12.43	0	0.0
	80	80	12.42	0-1	0.0
	160	0	12.43		0.0
DFT-s-OFDM 16QAM	1	1	12.68	0-1	0.0
CP-OFDM QPSK	1	1	12.60	0-1.5	0.0

Table E-192
NR Band n25 Measured P_{Limit} Antenna 4 - 25 MHz Bandwidth
NR Band n25
25 MHz Bandwidth

NR Band n25 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	12.74	0	0.0
	1	67	12.52		0.0
	1	131	12.54		0.0
	64	0	12.49	0-1	0.0
	64	35	12.45	0	0.0
	64	69	12.38	0-1	0.0
	128	0	12.40		0.0
DFT-s-OFDM 16QAM	1	1	12.56	0-1	0.0
CP-OFDM QPSK	1	1	12.73	0-1.5	0.0

Table E-193
NR Band n25 Measured P_{Limit} Antenna 4 - 20 MHz Bandwidth
NR Band n25
20 MHz Bandwidth

NR Band n25 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			372000 (1860 MHz)	376500 (1882.5 MHz)	381000 (1905 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	12.66	12.63	12.45	0	0.0
	1	53	12.55	12.55	12.51		0.0
	1	104	12.52	12.42	12.49		0.0
	50	0	12.63	12.50	12.35	0-1	0.0
	50	28	12.67	12.49	12.31	0	0.0
	50	56	12.69	12.42	12.30	0-1	0.0
	100	0	12.73	12.52	12.34		0.0
DFT-s-OFDM 16QAM	1	1	12.74	12.66	12.42	0-1	0.0
CP-OFDM QPSK	1	1	12.72	12.75	12.64	0-1.5	0.0

Table E-194
NR Band n25 Measured P_{Limit} Antenna 4 - 15 MHz Bandwidth
NR Band n25
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	12.72	12.74	12.35	0	0.0
	1	40	12.66	12.57	12.40		0.0
	1	77	12.68	12.65	12.30		0.0
	36	0	12.68	12.53	12.31	0-1	0.0
	36	22	12.58	12.47	12.31	0	0.0
	36	43	12.70	12.43	12.30	0-1	0.0
	75	0	12.76	12.49	12.32		0.0
DFT-s-OFDM 16QAM	1	1	12.77	12.58	12.50	0-1	0.0
CP-OFDM QPSK	1	1	12.51	12.69	12.43	0-1.5	0.0

Table E-195
NR Band n25 Measured P_{Limit} Antenna 4 - 10 MHz Bandwidth
NR Band n25
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	13.05	13.03	12.77	0	0.0
	1	26	12.91	12.93	12.74		0.0
	1	50	12.99	12.90	12.74		0.0
	25	0	12.94	13.05	12.78	0-1	0.0
	25	14	12.99	12.95	12.81	0	0.0
	25	27	12.91	12.95	12.71	0-1	0.0
	50	0	13.00	12.94	12.75		0.0
DFT-s-OFDM 16QAM	1	1	13.13	13.09	12.69	0-1	0.0
CP-OFDM QPSK	1	1	13.12	13.15	12.79	0-1.5	0.0

Table E-196
NR Band n25 Measured P_{Limit} Antenna 4 - 5 MHz Bandwidth
NR Band n25
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	13.11	13.13	12.74	0	0.0
	1	13	12.97	12.88	12.76		0.0
	1	23	13.02	13.00	12.90		0.0
	12	0	13.05	12.85	12.65	0-1	0.0
	12	7	13.06	13.03	12.81	0	0.0
	12	13	12.90	12.97	12.80	0-1	0.0
	25	0	12.96	12.99	12.74		0.0
DFT-s-OFDM 16QAM	1	1	13.24	12.96	12.84	0-1	0.0
CP-OFDM QPSK	1	1	13.11	12.96	12.51	0-1.5	0.0

E.2.9 NR Band n30

Table E-197
NR Band n30 Measured P_{Limit} Antenna 1b - 5 MHz Bandwidth

NR Band n30 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			462000 (2310 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	11.64	0	0.0
	1	13	11.82		0.0
	1	23	11.79		0.0
	12	0	11.71	0-1	0.0
	12	7	11.78	0	0.0
	12	13	11.74	0-1	0.0
	25	0	11.77		0.0
DFT-s-OFDM 16QAM	1	1	11.65	0-1	0.0
CP-OFDM QPSK	1	1	11.69	0-1.5	0.0

Table E-198
NR Band n30 Measured P_{Limit} Antenna 2 - 5 MHz Bandwidth
NR Band n30
5 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			462000 (2310 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	11.71	0	0.0
	1	13	11.80		0.0
	1	23	11.69		0.0
	12	0	11.74	0-1	0.0
	12	7	11.77	0	0.0
	12	13	11.81	0-1	0.0
	25	0	11.76		0.0
DFT-s-OFDM 16QAM	1	1	11.80	0-1	0.0
CP-OFDM QPSK	1	1	11.74	0-1.5	0.0

Table E-199
NR Band n30 Measured P_{Limit} Antenna 3b - 5 MHz Bandwidth
NR Band n30
5 MHz Bandwidth

NR Band n30 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			462000 (2310 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	13.50	0	0.0
	1	13	13.62		0.0
	1	23	13.51		0.0
	12	0	13.58	0-1	0.0
	12	7	13.67	0	0.0
	12	13	13.56	0-1	0.0
	25	0	13.52		0.0
DFT-s-OFDM 16QAM	1	1	13.64	0-1	0.0
CP-OFDM QPSK	1	1	13.65	0-1.5	0.0

Table E-200
NR Band n30 Measured P_{Limit} Antenna 4 - 5 MHz Bandwidth
NR Band n30
5 MHz Bandwidth

NR Band n30 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			462000 (2310 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	12.00	0	0.0
	1	13	11.96		0.0
	1	23	11.90		0.0
	12	0	11.94	0-1	0.0
	12	7	12.05	0	0.0
	12	13	12.00	0-1	0.0
	25	0	12.01		0.0
DFT-s-OFDM 16QAM	1	1	12.29	0-1	0.0
CP-OFDM QPSK	1	1	11.94	0-1.5	0.0

E.2.10 NR Band n7

Table E-201
NR Band n7 Measured P_{Limit} Antenna 1b - 35 MHz Bandwidth

NR Band n7 35 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			507000 (2535 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	11.98	0	0.0
	1	94	12.02		0.0
	1	186	11.97		0.0
	90	0	12.03	0-1	0.0
	90	49	12.00	0	0.0
	90	98	11.96	0-1	0.0
	180	0	12.01		0.0
DFT-s-OFDM 16QAM	1	1	12.00	0-1	0.0
CP-OFDM QPSK	1	1	11.99	0-1.5	0.0

Table E-202
NR Band n7 Measured P_{Limit} Antenna 1b - 30 MHz Bandwidth
NR Band n7
30 MHz Bandwidth

NR Band n7 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			507000 (2535 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	12.06	0	0.0
	1	80	12.02		0.0
	1	158	11.95		0.0
	80	0	12.06	0-1	0.0
	80	40	12.04	0	0.0
	80	80	12.00	0-1	0.0
	160	0	12.01		0.0
DFT-s-OFDM 16QAM	1	1	12.14	0-1	0.0
CP-OFDM QPSK	1	1	12.19	0-1.5	0.0

Table E-203
NR Band n7 Measured P_{Limit} Antenna 1b - 25 MHz Bandwidth
NR Band n7
25 MHz Bandwidth

NR Band n7 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			507000 (2535 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	11.99	0	0.0
	1	67	12.08		0.0
	1	131	12.01		0.0
	64	0	12.08	0-1	0.0
	64	35	12.00	0	0.0
	64	69	11.96	0-1	0.0
	128	0	12.02		0.0
DFT-s-OFDM 16QAM	1	1	12.03	0-1	0.0
CP-OFDM QPSK	1	1	12.07	0-1.5	0.0

Table E-204
NR Band n7 Measured P_{Limit} Antenna 1b - 20 MHz Bandwidth
NR Band n7
20 MHz Bandwidth

NR Band n7 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			502000 (2510 MHz)	507000 (2535 MHz)	512000 (2560 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	12.24	12.17	12.19	0	0.0
	1	53	12.27	12.24	12.26		0.0
	1	104	12.20	12.08	12.34		0.0
	50	0	12.21	12.09	12.19	0-1	0.0
	50	28	12.19	12.10	12.21	0	0.0
	50	56	12.26	12.11	12.19	0-1	0.0
	100	0	12.18	12.08	12.17		0.0
DFT-s-OFDM 16QAM	1	1	12.47	12.07	12.31	0-1	0.0
CP-OFDM QPSK	1	1	12.08	12.02	12.21	0-1.5	0.0

Table E-205
NR Band n7 Measured P_{Limit} Antenna 1b - 15 MHz Bandwidth
NR Band n7
15 MHz Bandwidth

NR Band n7 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			501500 (2507.5 MHz)	507000 (2535 MHz)	512500 (2562.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	12.25	12.25	12.31	0	0.0
	1	40	12.19	12.23	12.33		0.0
	1	77	12.26	12.16	12.27		0.0
	36	0	12.15	12.15	12.19	0-1	0.0
	36	22	12.17	12.22	12.21	0	0.0
	36	43	12.23	12.21	12.22	0-1	0.0
	75	0	12.21	12.18	12.21		0.0
DFT-s-OFDM 16QAM	1	1	12.39	12.26	12.20	0-1	0.0
CP-OFDM QPSK	1	1	12.28	12.32	12.17	0-1.5	0.0

Table E-206
NR Band n7 Measured P_{Limit} Antenna 1b - 10 MHz Bandwidth
NR Band n7
10 MHz Bandwidth

NR Band n7 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			501000 (2505 MHz)	507000 (2535 MHz)	513000 (2565 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	12.04	12.19	12.04	0	0.0
	1	26	12.17	12.14	12.16		0.0
	1	50	12.19	12.21	12.18		0.0
	25	0	12.03	12.06	12.04	0-1	0.0
	25	14	12.07	12.10	12.03	0	0.0
	25	27	12.02	12.07	12.05	0-1	0.0
	50	0	12.03	12.06	12.01		0.0
DFT-s-OFDM 16QAM	1	1	12.25	12.34	12.05	0-1	0.0
CP-OFDM QPSK	1	1	12.17	12.16	12.01	0-1.5	0.0

Table E-207
NR Band n7 Measured P_{Limit} Antenna 1b - 5 MHz Bandwidth
NR Band n7
5 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			500500 (2502.5 MHz)	507000 (2535 MHz)	513500 (2567.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	12.04	12.20	11.97	0	0.0
	1	13	12.13	12.23	12.07		0.0
	1	23	12.11	12.18	12.13		0.0
	12	0	12.00	12.09	11.99	0-1	0.0
	12	7	12.11	12.12	12.02	0	0.0
	12	13	12.18	12.13	12.08	0-1	0.0
	25	0	12.12	12.10	12.00		0.0
DFT-s-OFDM 16QAM	1	1	12.03	12.08	12.33	0-1	0.0
CP-OFDM QPSK	1	1	12.02	11.98	12.13	0-1.5	0.0

Table E-208
NR Band n7 Measured P_{Limit} Antenna 2 - 35 MHz Bandwidth

NR Band n7 35 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			507000 (2535 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	11.35	0	0.0
	1	94	11.27		0.0
	1	186	11.36		0.0
	90	0	11.29	0-1	0.0
	90	49	11.19	0	0.0
	90	98	11.25	0-1	0.0
	180	0	11.20		0.0
DFT-s-OFDM 16QAM	1	1	11.22	0-1	0.0
CP-OFDM QPSK	1	1	11.28	0-1.5	0.0

**Table E-209
NR Band n7 Measured P_{Limit} Antenna 2 - 30 MHz Bandwidth**

NR Band n7 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			507000 (2535 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	11.26	0	0.0
	1	80	11.18		0.0
	1	158	11.17		0.0
	80	0	11.15	0-1	0.0
	80	40	11.04	0	0.0
	80	80	11.05	0-1	0.0
	160	0	11.00		0.0
DFT-s-OFDM 16QAM	1	1	11.23	0-1	0.0
CP-OFDM QPSK	1	1	11.31	0-1.5	0.0

Table E-210
NR Band n7 Measured P_{Limit} Antenna 2 - 25 MHz Bandwidth

NR Band n7 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			507000 (2535 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	10.90	0	0.0
	1	67	10.95		0.0
	1	131	10.92		0.0
	64	0	10.91	0-1	0.0
	64	35	10.92	0	0.0
	64	69	10.91	0-1	0.0
	128	0	10.96		0.0
DFT-s-OFDM 16QAM	1	1	11.07	0-1	0.0
CP-OFDM QPSK	1	1	11.17	0-1.5	0.0

Table E-211
NR Band n7 Measured P_{Limit} Antenna 2 - 20 MHz Bandwidth
NR Band n7
20 MHz Bandwidth

NR Band n7 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			502000 (2510 MHz)	507000 (2535 MHz)	512000 (2560 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	11.17	11.14	11.16	0	0.0
	1	53	11.16	11.18	11.15		0.0
	1	104	11.17	11.16	11.14		0.0
	50	0	11.12	11.11	10.82	0-1	0.0
	50	28	11.13	11.12	10.81	0	0.0
	50	56	11.17	11.13	10.81	0-1	0.0
	100	0	11.11	11.12	10.82		0.0
DFT-s-OFDM 16QAM	1	1	11.12	11.11	11.14	0-1	0.0
CP-OFDM QPSK	1	1	11.10	11.09	11.04	0-1.5	0.0

Table E-212
NR Band n7 Measured P_{Limit} Antenna 2 - 15 MHz Bandwidth
NR Band n7
15 MHz Bandwidth

NR Band n7 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			501500 (2507.5 MHz)	507000 (2535 MHz)	512500 (2562.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	10.94	11.24	10.85	0	0.0
	1	40	11.01	11.15	10.86		0.0
	1	77	10.96	11.12	10.84		0.0
	36	0	10.90	11.02	10.80	0-1	0.0
	36	22	10.94	11.08	10.81	0	0.0
	36	43	10.92	11.01	10.82	0-1	0.0
	75	0	10.90	10.81	10.80		0.0
DFT-s-OFDM 16QAM	1	1	11.17	11.13	10.92	0-1	0.0
CP-OFDM QPSK	1	1	10.91	10.94	10.81	0-1.5	0.0

Table E-213
NR Band n7 Measured P_{Limit} Antenna 2 - 10 MHz Bandwidth
NR Band n7
10 MHz Bandwidth

NR Band n7 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			501000 (2505 MHz)	507000 (2535 MHz)	513000 (2565 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	11.02	10.92	10.81	0	0.0
	1	26	11.06	10.92	10.84		0.0
	1	50	11.09	10.94	10.88		0.0
	25	0	10.98	10.87	10.84	0-1	0.0
	25	14	10.89	10.81	10.82	0	0.0
	25	27	10.93	10.90	10.86	0-1	0.0
	50	0	10.99	10.83	10.82		0.0
DFT-s-OFDM 16QAM	1	1	10.88	10.92	11.07	0-1	0.0
CP-OFDM QPSK	1	1	10.94	10.99	10.84	0-1.5	0.0

Table E-214
NR Band n7 Measured P_{Limit} Antenna 2 - 5 MHz Bandwidth
NR Band n7
5 MHz Bandwidth

NR Band n7 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			500500 (2502.5 MHz)	507000 (2535 MHz)	513500 (2567.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	11.09	11.02	10.93	0	0.0
	1	13	11.11	10.89	10.83		0.0
	1	23	11.06	10.90	11.03		0.0
	12	0	10.95	10.81	10.86	0-1	0.0
	12	7	11.02	10.83	10.90	0	0.0
	12	13	11.08	10.92	10.91	0-1	0.0
	25	0	10.85	10.83	10.82		0.0
DFT-s-OFDM 16QAM	1	1	11.03	10.90	10.91	0-1	0.0
CP-OFDM QPSK	1	1	11.13	10.97	10.81	0-1.5	0.0

Table E-215
NR Band n7 Measured P_{Limit} Antenna 3b - 35 MHz Bandwidth
NR Band n7
35 MHz Bandwidth

NR Band n7 35 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			507000 (2535 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	12.37	0	0.0
	1	94	12.35		0.0
	1	186	12.41		0.0
	90	0	12.32	0-1	0.0
	90	49	12.24	0	0.0
	90	98	12.21	0-1	0.0
	180	0	12.18		0.0
DFT-s-OFDM 16QAM	1	1	12.37	0-1	0.0
CP-OFDM QPSK	1	1	12.41	0-1.5	0.0

Table E-216
NR Band n7 Measured P_{Limit} Antenna 3b - 30 MHz Bandwidth
NR Band n7
30 MHz Bandwidth

NR Band n7 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			507000 (2535 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	12.31	0	0.0
	1	80	12.29		0.0
	1	158	12.35		0.0
	80	0	12.26	0-1	0.0
	80	40	12.25	0	0.0
	80	80	12.28	0-1	0.0
	160	0	12.20		0.0
DFT-s-OFDM 16QAM	1	1	12.32	0-1	0.0
CP-OFDM QPSK	1	1	12.31	0-1.5	0.0

Table E-217
NR Band n7 Measured P_{Limit} Antenna 3b - 25 MHz Bandwidth
NR Band n7
25 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			507000 (2535 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	12.29	0	0.0
	1	67	12.24		0.0
	1	131	12.33		0.0
	64	0	12.26	0-1	0.0
	64	35	12.18	0	0.0
	64	69	12.22	0-1	0.0
	128	0	12.19		0.0
DFT-s-OFDM 16QAM	1	1	12.43	0-1	0.0
CP-OFDM QPSK	1	1	12.30	0-1.5	0.0

Table E-218
NR Band n7 Measured P_{Limit} Antenna 3b - 20 MHz Bandwidth
NR Band n7
20 MHz Bandwidth

NR Band n7 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			502000 (2510 MHz)	507000 (2535 MHz)	512000 (2560 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	12.32	12.30	12.23	0	0.0
	1	53	12.38	12.28	12.41		0.0
	1	104	12.32	12.32	12.38		0.0
	50	0	12.36	12.28	12.24	0-1	0.0
	50	28	12.34	12.24	12.30	0	0.0
	50	56	12.32	12.21	12.32	0-1	0.0
	100	0	12.35	12.22	12.27		0.0
DFT-s-OFDM 16QAM	1	1	12.17	12.31	12.42	0-1	0.0
CP-OFDM QPSK	1	1	12.27	12.23	12.17	0-1.5	0.0

Table E-219
NR Band n7 Measured P_{Limit} Antenna 3b - 15 MHz Bandwidth
NR Band n7
15 MHz Bandwidth

NR Band n7 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			501500 (2507.5 MHz)	507000 (2535 MHz)	512500 (2562.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	12.37	12.34	12.34	0	0.0
	1	40	12.39	12.35	12.37		0.0
	1	77	12.33	12.33	12.40		0.0
	36	0	12.28	12.27	12.32	0-1	0.0
	36	22	12.31	12.22	12.33	0	0.0
	36	43	12.34	12.23	12.38	0-1	0.0
	75	0	12.33	12.21	12.33		0.0
DFT-s-OFDM 16QAM	1	1	12.48	12.32	12.44	0-1	0.0
CP-OFDM QPSK	1	1	12.42	12.16	12.21	0-1.5	0.0

Table E-220
NR Band n7 Measured P_{Limit} Antenna 3b - 10 MHz Bandwidth
NR Band n7
10 MHz Bandwidth

NR Band n7 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			501000 (2505 MHz)	507000 (2535 MHz)	513000 (2565 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	12.21	12.23	12.27	0	0.0
	1	26	12.16	12.20	12.18		0.0
	1	50	12.25	12.22	12.27		0.0
	25	0	12.07	12.26	12.18	0-1	0.0
	25	14	12.11	12.18	12.15	0	0.0
	25	27	12.08	12.22	12.21	0-1	0.0
	50	0	12.04	12.18	12.16		0.0
DFT-s-OFDM 16QAM	1	1	12.18	12.31	12.03	0-1	0.0
CP-OFDM QPSK	1	1	12.12	12.15	12.28	0-1.5	0.0

Table E-221
NR Band n7 Measured P_{Limit} Antenna 3b - 5 MHz Bandwidth
NR Band n7
5 MHz Bandwidth

NR Band n7 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			500500 (2502.5 MHz)	507000 (2535 MHz)	513500 (2567.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	12.39	12.23	12.16	0	0.0
	1	13	12.37	12.20	12.25		0.0
	1	23	12.35	12.22	12.27		0.0
	12	0	12.16	12.26	12.16	0-1	0.0
	12	7	12.33	12.18	12.23	0	0.0
	12	13	12.22	12.21	12.25	0-1	0.0
	25	0	12.32	12.19	12.22		0.0
DFT-s-OFDM 16QAM	1	1	12.35	12.34	12.24	0-1	0.0
CP-OFDM QPSK	1	1	12.28	12.28	12.19	0-1.5	0.0

Table E-222
NR Band n7 Measured P_{Limit} Antenna 4 - 35 MHz Bandwidth
NR Band n7
35 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			507000 (2535 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	10.37	0	0.0
	1	94	10.44		0.0
	1	186	10.35		0.0
	90	0	10.42	0-1	0.0
	90	49	10.31	0	0.0
	90	98	10.25	0-1	0.0
	180	0	10.35		0.0
DFT-s-OFDM 16QAM	1	1	10.38	0-1	0.0
CP-OFDM QPSK	1	1	10.37	0-1.5	0.0

Table E-223
NR Band n7 Measured P_{Limit} Antenna 4 - 30 MHz Bandwidth
NR Band n7
30 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			507000 (2535 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	10.41	0	0.0
	1	80	10.27		0.0
	1	158	10.29		0.0
	80	0	10.35	0-1	0.0
	80	40	10.33	0	0.0
	80	80	10.32	0-1	0.0
	160	0	9.95		0.0
DFT-s-OFDM 16QAM	1	1	10.31	0-1	0.0
CP-OFDM QPSK	1	1	10.33	0-1.5	0.0

Table E-224
NR Band n7 Measured P_{Limit} Antenna 4 - 25 MHz Bandwidth
NR Band n7
25 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			507000 (2535 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	10.52	0	0.0
	1	67	10.39		0.0
	1	131	10.29		0.0
	64	0	10.34	0-1	0.0
	64	35	10.30	0	0.0
	64	69	10.32	0-1	0.0
	128	0	10.31		0.0
DFT-s-OFDM 16QAM	1	1	10.47	0-1	0.0
CP-OFDM QPSK	1	1	10.43	0-1.5	0.0

Table E-225
NR Band n7 Measured P_{Limit} Antenna 4 - 20 MHz Bandwidth
NR Band n7
20 MHz Bandwidth

NR Band n7 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			502000 (2510 MHz)	507000 (2535 MHz)	512000 (2560 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	10.32	10.39	10.34	0	0.0
	1	53	10.41	10.32	10.25		0.0
	1	104	10.27	10.36	10.29		0.0
	50	0	10.39	10.33	10.33	0-1	0.0
	50	28	10.30	10.35	10.27	0	0.0
	50	56	10.36	10.38	10.30	0-1	0.0
	100	0	10.32	10.36	10.26		0.0
DFT-s-OFDM 16QAM	1	1	10.55	10.46	10.16	0-1	0.0
CP-OFDM QPSK	1	1	10.39	10.41	10.27	0-1.5	0.0

Table E-226
NR Band n7 Measured P_{Limit} Antenna 4 - 15 MHz Bandwidth
NR Band n7
15 MHz Bandwidth

NR Band n7 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			501500 (2507.5 MHz)	507000 (2535 MHz)	512500 (2562.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	10.29	10.42	10.28	0	0.0
	1	40	10.43	10.37	10.30		0.0
	1	77	10.38	10.32	10.33		0.0
	36	0	10.37	10.35	10.20	0-1	0.0
	36	22	10.31	10.38	10.21	0	0.0
	36	43	10.40	10.40	10.32	0-1	0.0
	75	0	10.28	10.33	10.29		0.0
DFT-s-OFDM 16QAM	1	1	10.34	10.51	10.04	0-1	0.0
CP-OFDM QPSK	1	1	10.35	10.36	10.10	0-1.5	0.0

Table E-227
NR Band n7 Measured P_{Limit} Antenna 4 - 10 MHz Bandwidth
NR Band n7
10 MHz Bandwidth

NR Band n7 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			501000 (2505 MHz)	507000 (2535 MHz)	513000 (2565 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	10.29	10.18	10.03	0	0.0
	1	26	10.18	10.34	10.09		0.0
	1	50	10.31	10.23	10.07		0.0
	25	0	10.25	10.21	10.06	0-1	0.0
	25	14	10.18	10.22	10.02	0	0.0
	25	27	10.23	10.26	10.04	0-1	0.0
	50	0	10.21	10.19	10.05		0.0
DFT-s-OFDM 16QAM	1	1	10.37	10.29	10.18	0-1	0.0
CP-OFDM QPSK	1	1	10.23	10.24	10.06	0-1.5	0.0

Table E-228
NR Band n7 Measured P_{Limit} Antenna 4 - 5 MHz Bandwidth
NR Band n7
5 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			500500 (2502.5 MHz)	507000 (2535 MHz)	513500 (2567.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	10.15	10.32	10.04	0	0.0
	1	13	10.28	10.33	10.14		0.0
	1	23	10.26	10.31	10.15		0.0
	12	0	10.16	10.20	10.08	0-1	0.0
	12	7	10.24	10.29	10.15	0	0.0
	12	13	10.23	10.32	10.12	0-1	0.0
	25	0	10.23	10.27	10.10		0.0
DFT-s-OFDM 16QAM	1	1	10.08	10.51	10.06	0-1	0.0
CP-OFDM QPSK	1	1	10.22	10.20	10.19	0-1.5	0.0

E.2.11 NR Band n41

Table E-229
NR Band n41 Measured P_{Limit} Antenna 1b - 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	11.53	11.46	0	0.0
	1	123	11.41	11.32		0.0
	1	243	11.40	11.54		0.0
	120	0	11.48	11.33	0-1	0.0
	120	63	11.42	11.30	0	0.0
	120	125	11.37	11.34	0-1	0.0
	243	0	11.39	11.32		0.0
DFT-s-OFDM 16QAM	1	1	11.61	11.57	0-1	0.0
CP-OFDM QPSK	1	1	11.44	11.38	0-1.5	0.0

Table E-230
NR Band n41 Measured P_{Limit} Antenna 1b - 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	11.50	11.53	0	0.0
	1	109	11.52	11.38		0.0
	1	215	11.55	11.33		0.0
	108	0	11.49	11.45	0-1	0.0
	108	55	11.51	11.37	0	0.0
	108	109	11.48	11.32	0-1	0.0
	216	0	11.45	11.42		0.0
DFT-s-OFDM 16QAM	1	1	11.51	11.36	0-1	0.0
CP-OFDM QPSK	1	1	11.47	11.30	0-1.5	0.0

Table E-231
NR Band n41 Measured P_{Limit} Antenna 1b - 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	11.46	11.40	0	0.0
	1	95	11.36	11.35		0.0
	1	187	11.29	11.39		0.0
	90	0	11.46	11.32	0-1	0.0
	90	50	11.35	11.25	0	0.0
	90	99	11.34	11.31	0-1	0.0
	180	0	11.30	11.28		0.0
DFT-s-OFDM 16QAM	1	1	11.46	11.35	0-1	0.0
CP-OFDM QPSK	1	1	11.49	11.42	0-1.5	0.0

Table E-232
NR Band n41 Measured P_{Limit} Antenna 1b - 60 MHz Bandwidth
NR Band n41
60 MHz Bandwidth

NR Band n41 60 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	11.46	11.53	11.39	0	0.0
	1	81	11.48	11.40	11.41		0.0
	1	160	11.50	11.43	11.43		0.0
	81	0	11.48	11.42	11.37	0-1	0.0
	81	41	11.41	11.51	11.36	0	0.0
	81	81	11.46	11.49	11.35	0-1	0.0
	162	0	11.43	11.51	11.33		0.0
DFT-s-OFDM 16QAM	1	1	11.40	11.42	11.31	0-1	0.0
CP-OFDM QPSK	1	1	11.34	11.45	11.38	0-1.5	0.0

Table E-233
NR Band n41 Measured P_{Limit} Antenna 1b - 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	11.55	11.42	11.35	0	0.0
	1	67	11.50	11.52	11.52		0.0
	1	131	11.46	11.47	11.49		0.0
	64	0	11.45	11.43	11.38	0-1	0.0
	64	35	11.49	11.49	11.33	0	0.0
	64	69	11.42	11.51	11.30	0-1	0.0
	128	0	11.44	11.44	11.37		0.0
DFT-s-OFDM 16QAM	1	1	11.51	11.54	11.33	0-1	0.0
CP-OFDM QPSK	1	1	11.57	11.52	11.43	0-1.5	0.0

Table E-234
NR Band n41 Measured P_{Limit} Antenna 1b - 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	11.48	11.40	11.43	11.33	0	0.0
	1	53	11.46	11.35	11.23	11.19		0.0
	1	104	11.53	11.42	11.37	11.39		0.0
	50	0	11.35	11.19	11.27	11.25	0-1	0.0
	50	28	11.33	11.23	11.25	11.13	0	0.0
	50	56	11.45	11.36	11.26	11.27	0-1	0.0
	100	0	11.33	11.22	11.26	11.16		0.0
DFT-s-OFDM 16QAM	1	1	11.25	11.33	11.41	11.21	0-1	0.0
CP-OFDM QPSK	1	1	11.43	11.44	11.34	11.29	0-1.5	0.0

Table E-235
NR Band n41 Measured P_{Limit} Antenna 1b - 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	11.53	11.30	11.31	11.28	11.21	0	0.0
	1	39	11.55	11.28	11.41	11.26	11.15		0.0
	1	76	11.46	11.31	11.43	11.39	11.26		0.0
	36	0	11.38	11.32	11.37	11.27	11.16	0-1	0.0
	36	21	11.49	11.24	11.35	11.25	11.10	0	0.0
	36	42	11.47	11.38	11.39	11.28	11.22	0-1	0.0
	75	0	11.44	11.28	11.35	11.29	11.13		0.0
DFT-s-OFDM 16QAM	1	1	11.63	11.52	11.45	11.21	11.28	0-1	0.0
CP-OFDM QPSK	1	1	11.44	11.36	11.31	11.40	11.17	0-1.5	0.0

Table E-236
NR Band n41 Measured P_{Limit} Antenna 1b - 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	11.56	11.33	11.48	11.36	11.44	0	0.0
	1	26	11.51	11.30	11.65	11.41	11.51		0.0
	1	49	11.57	11.23	11.49	11.30	11.51		0.0
	25	0	11.38	11.27	11.43	11.36	11.48	0-1	0.0
	25	13	11.39	11.35	11.49	11.48	11.57	0	0.0
	25	26	11.33	11.29	11.42	11.30	11.50	0-1	0.0
	50	0	11.30	11.57	11.33	11.32	11.48		0.0
DFT-s-OFDM 16QAM	1	1	11.46	11.52	11.38	11.55	11.40	0-1	0.0
CP-OFDM QPSK	1	1	11.40	11.43	11.36	11.48	11.52	0-1.5	0.0

FCC ID: BCGA2995	SAR EVALUATION REPORT	Approved by: Technical Manager
DUT Type: Tablet Device		Page 236 of 363

Table E-237
NR Band n41 Measured P_{Limit} Antenna 1b - 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	11.30	11.32	11.27	11.35	11.27	0	0.0
	1	19	11.24	11.33	11.33	11.37	11.29		0.0
	1	36	11.27	11.30	11.23	11.34	11.29		0.0
	18	0	11.56	11.38	11.34	11.30	11.51	0-1	0.0
	18	10	11.51	11.39	11.32	11.15	11.24	0	0.0
	18	20	11.57	11.33	11.32	11.26	11.29	0-1	0.0
	36	0	11.30	11.50	11.59	11.43	11.42		0.0
DFT-s-OFDM 16QAM	1	1	11.45	11.36	11.21	11.52	11.38	0-1	0.0
CP-OFDM QPSK	1	1	11.48	11.40	11.30	11.57	11.43	0-1.5	0.0

FCC ID: BCGA2995	SAR EVALUATION REPORT	Approved by: Technical Manager
DUT Type: Tablet Device		Page 237 of 363

Table E-238
NR Band n41 Measured P_{Limit} Antenna 1b - 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	11.36	11.42	11.48	11.40	11.39	0	0.0
	1	12	11.41	11.52	11.46	11.35	11.53		0.0
	1	22	11.39	11.47	11.53	11.39	11.56		0.0
	12	0	11.43	11.43	11.35	11.32	11.41	0-1	0.0
	12	6	11.47	11.49	11.33	11.25	11.45	0	0.0
	12	12	11.50	11.51	11.45	11.31	11.58	0-1	0.0
	24	0	11.52	11.44	11.33	11.28	11.33		0.0
DFT-s-OFDM 16QAM	1	1	11.21	11.54	11.25	11.35	11.36	0-1	0.0
CP-OFDM QPSK	1	1	11.30	11.41	11.43	11.42	11.28	0-1.5	0.0

Table E-239
NR Band n41 Measured P_{Limit} Antenna 2 - 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	11.65	11.58	0	0.0
	1	123	11.68	11.50		0.0
	1	243	11.61	11.63		0.0
	120	0	11.69	11.69	0-1	0.0
	120	63	11.60	11.74	0	0.0
	120	125	11.53	11.72	0-1	0.0
	243	0	11.60	11.70		0.0
DFT-s-OFDM 16QAM	1	1	11.67	11.72	0-1	0.0
CP-OFDM QPSK	1	1	11.60	11.61	0-1.5	0.0

Table E-240
NR Band n41 Measured P_{Limit} Antenna 2 - 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	11.87	11.77	0	0.0
	1	109	11.88	11.81		0.0
	1	215	11.72	11.74		0.0
	108	0	11.79	11.80	0-1	0.0
	108	55	11.80	11.70	0	0.0
	108	109	11.74	11.67	0-1	0.0
	216	0	11.88	11.79		0.0
DFT-s-OFDM 16QAM	1	1	11.88	11.71	0-1	0.0
CP-OFDM QPSK	1	1	11.85	11.77	0-1.5	0.0

Table E-241
NR Band n41 Measured P_{Limit} Antenna 2 - 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	11.89	11.80	0	0.0
	1	95	11.80	11.74		0.0
	1	187	11.74	11.73		0.0
	90	0	11.89	11.79	0-1	0.0
	90	50	11.84	11.71	0	0.0
	90	99	11.77	11.71	0-1	0.0
	180	0	11.84	11.68		0.0
DFT-s-OFDM 16QAM	1	1	12.00	11.74	0-1	0.0
CP-OFDM QPSK	1	1	11.81	11.74	0-1.5	0.0

Table E-242
NR Band n41 Measured P_{Limit} Antenna 2 - 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	11.85	11.74	11.81	0	0.0
	1	81	11.88	11.72	11.69		0.0
	1	160	11.74	11.92	11.75		0.0
	81	0	11.82	11.81	11.85	0-1	0.0
	81	41	11.86	11.71	11.79	0	0.0
	81	81	11.83	11.72	11.72	0-1	0.0
	162	0	11.87	11.73	11.77		0.0
DFT-s-OFDM 16QAM	1	1	12.00	11.87	11.77	0-1	0.0
CP-OFDM QPSK	1	1	11.66	11.64	11.78	0-1.5	0.0

Table E-243
NR Band n41 Measured P_{Limit} Antenna 2 - 50 MHz Bandwidth
NR Band n41
50 MHz Bandwidth

		Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	11.88	11.73	11.80	0	0.0
	1	67	11.83	11.79	11.81		0.0
	1	131	11.82	11.84	11.83		0.0
	64	0	11.88	11.72	11.74	0-1	0.0
	64	35	11.87	11.80	11.76	0	0.0
	64	69	11.84	11.79	11.79	0-1	0.0
	128	0	11.87	11.80	11.77		0.0
DFT-s-OFDM 16QAM	1	1	11.95	11.75	11.71	0-1	0.0
CP-OFDM QPSK	1	1	11.87	11.73	11.62	0-1.5	0.0

Table E-244
NR Band n41 Measured P_{Limit} Antenna 2 - 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	11.81	11.73	11.73	11.78	0	0.0
	1	53	11.74	11.69	11.72	11.65		0.0
	1	104	11.83	11.77	11.82	11.80		0.0
	50	0	11.88	11.67	11.68	11.70	0-1	0.0
	50	28	11.88	11.62	11.72	11.69	0	0.0
	50	56	11.87	11.66	11.70	11.79	0-1	0.0
	100	0	11.88	11.70	11.72	11.68		0.0
DFT-s-OFDM 16QAM	1	1	12.00	11.80	11.97	11.65	0-1	0.0
CP-OFDM QPSK	1	1	11.80	11.71	11.70	11.72	0-1.5	0.0

Table E-245
NR Band n41 Measured P_{Limit} Antenna 2 - 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	11.96	11.86	11.78	11.80	11.71	0	0.0
	1	39	11.87	11.81	11.66	11.76	11.75		0.0
	1	76	11.88	11.72	11.73	11.76	11.81		0.0
	36	0	11.91	11.70	11.60	11.73	11.64	0-1	0.0
	36	21	11.90	11.75	11.69	11.70	11.62	0	0.0
	36	42	11.92	11.75	11.73	11.75	11.65	0-1	0.0
	75	0	11.89	11.71	11.61	11.77	11.60		0.0
DFT-s-OFDM 16QAM	1	1	11.78	11.71	11.59	11.68	11.86	0-1	0.0
CP-OFDM QPSK	1	1	11.77	11.80	11.77	11.80	11.61	0-1.5	0.0

Table E-246
NR Band n41 Measured P_{Limit} Antenna 2 - 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	11.76	11.60	11.58	11.64	11.40	0	0.0
	1	26	11.71	11.58	11.56	11.41	11.51		0.0
	1	49	11.80	11.45	11.53	11.43	11.50		0.0
	25	0	11.74	11.47	11.46	11.53	11.42	0-1	0.0
	25	13	11.69	11.46	11.48	11.48	11.40	0	0.0
	25	26	11.73	11.41	11.47	11.35	11.38	0-1	0.0
	50	0	11.69	11.45	11.53	11.41	11.45		0.0
DFT-s-OFDM 16QAM	1	1	11.74	11.65	11.48	11.63	11.37	0-1	0.0
CP-OFDM QPSK	1	1	11.66	11.50	11.49	11.59	11.53	0-1.5	0.0

Table E-247
NR Band n41 Measured P_{Limit} Antenna 2 - 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	11.70	11.65	11.59	11.60	11.39	0	0.0
	1	19	11.72	11.58	11.55	11.43	11.52		0.0
	1	36	11.68	11.46	11.56	11.44	11.53		0.0
	18	0	11.72	11.49	11.47	11.54	11.39	0-1	0.0
	18	10	11.68	11.45	11.47	11.47	11.38	0	0.0
	18	20	11.72	11.42	11.48	11.30	11.40	0-1	0.0
	36	0	11.65	11.49	11.54	11.42	11.47		0.0
DFT-s-OFDM 16QAM	1	1	11.64	11.63	11.49	11.64	11.40	0-1	0.0
CP-OFDM QPSK	1	1	11.65	11.52	11.50	11.60	11.55	0-1.5	0.0

Table E-248
NR Band n41 Measured P_{Limit} Antenna 2 - 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	11.79	11.69	11.59	11.65	11.40	0	0.0
	1	12	11.74	11.48	11.57	11.47	11.53		0.0
	1	22	11.70	11.58	11.55	11.48	11.51		0.0
	12	0	11.75	11.51	11.48	11.60	11.49	0-1	0.0
	12	6	11.71	11.49	11.49	11.49	11.37	0	0.0
	12	12	11.74	11.47	11.47	11.35	11.40	0-1	0.0
	24	0	11.69	11.50	11.53	11.49	11.48		0.0
DFT-s-OFDM 16QAM	1	1	11.70	11.65	11.50	11.67	11.40	0-1	0.0
CP-OFDM QPSK	1	1	11.75	11.62	11.56	11.69	11.55	0-1.5	0.0

Table E-249
NR Band n41 Measured P_{Limit} Antenna 3b - 90 MHz Bandwidth
NR Band n41
90 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			508200 (2541 MHz)	528996 (2644.98 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	12.41	12.36	0	0.0
	1	123	12.50	12.39		0.0
	1	243	12.56	12.36		0.0
	120	0	12.59	12.47	0-1	0.0
	120	63	12.49	12.40	0	0.0
	120	125	12.52	12.32	0-1	0.0
	243	0	12.55	12.39		0.0
DFT-s-OFDM 16QAM	1	1	12.67	12.71	0-1	0.0
CP-OFDM QPSK	1	1	12.75	12.31	0-1.5	0.0

Table E-250
NR Band n41 Measured P_{Limit} Antenna 3b - 80 MHz Bandwidth
NR Band n41
80 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			507204 (2536.02 MHz)	529998 (2649.99 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	12.67	12.48	0	0.0
	1	109	12.54	12.50		0.0
	1	215	12.60	12.47		0.0
	108	0	12.65	12.56	0-1	0.0
	108	55	12.55	12.39	0	0.0
	108	109	12.54	12.42	0-1	0.0
	216	0	12.62	12.46		0.0
DFT-s-OFDM 16QAM	1	1	12.52	12.67	0-1	0.0
CP-OFDM QPSK	1	1	12.60	12.51	0-1.5	0.0

Table E-251
NR Band n41 Measured P_{Limit} Antenna 3b - 70 MHz Bandwidth
NR Band n41
70 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			506202 (2531.01 MHz)	531000 (2655 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	12.79	12.59	0	0.0
	1	95	12.68	12.41		0.0
	1	187	12.69	12.48		0.0
	90	0	12.78	12.49	0-1	0.0
	90	50	12.69	12.45	0	0.0
	90	99	12.63	12.44	0-1	0.0
	180	0	12.72	12.46		0.0
DFT-s-OFDM 16QAM	1	1	12.82	12.45	0-1	0.0
CP-OFDM QPSK	1	1	12.61	12.53	0-1.5	0.0

Table E-252
NR Band n41 Measured P_{Limit} Antenna 3b - 60 MHz Bandwidth
NR Band n41
60 MHz Bandwidth

NR Band n41 60 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	12.64	12.69	12.47	0	0.0
	1	81	12.71	12.74	12.43		0.0
	1	160	12.76	12.61	12.55		0.0
	81	0	12.68	12.77	12.62	0-1	0.0
	81	41	12.71	12.68	12.64	0	0.0
	81	81	12.74	12.75	12.57	0-1	0.0
	162	0	12.72	12.70	12.54		0.0
DFT-s-OFDM 16QAM	1	1	12.85	12.77	12.60	0-1	0.0
CP-OFDM QPSK	1	1	12.57	12.67	12.68	0-1.5	0.0

Table E-253
NR Band n41 Measured P_{Limit} Antenna 3b - 50 MHz Bandwidth
NR Band n41
50 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	12.75	12.65	12.35	0	0.0
	1	67	12.72	12.58	12.33		0.0
	1	131	12.53	12.52	12.54		0.0
	64	0	12.50	12.60	12.33	0-1	0.0
	64	35	12.52	12.59	12.31	0	0.0
	64	69	12.53	12.52	12.36	0-1	0.0
	128	0	12.55	12.60	12.36		0.0
DFT-s-OFDM 16QAM	1	1	12.46	12.56	12.21	0-1	0.0
CP-OFDM QPSK	1	1	12.62	12.58	12.43	0-1.5	0.0

Table E-254
NR Band n41 Measured P_{Limit} Antenna 3b - 40 MHz Bandwidth

NR Band n41 40 MHz Bandwidth								
Modulation	RB Size	RB Offset	Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
			503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	12.74	12.70	12.62	12.39	0	0.0
	1	53	12.65	12.65	12.50	12.35		0.0
	1	104	12.71	12.69	12.41	12.59		0.0
	50	0	12.67	12.66	12.60	12.29	0-1	0.0
	50	28	12.72	12.58	12.46	12.39	0	0.0
	50	56	12.68	12.68	12.48	12.48	0-1	0.0
	100	0	12.67	12.61	12.56	12.38		0.0
DFT-s-OFDM 16QAM	1	1	12.84	12.78	12.61	12.62	0-1	0.0
CP-OFDM QPSK	1	1	12.66	12.63	12.71	12.50	0-1.5	0.0

Table E-255
NR Band n41 Measured P_{Limit} Antenna 3b - 30 MHz Bandwidth

NR Band n41 30 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			502200 (2511 MHz)	510402 (2552.01 MHz)	518598 (2592.99 MHz)	526800 (2634 MHz)	534996 (2674.98 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	12.77	12.69	12.63	12.42	12.41	0	0.0
	1	39	12.78	12.59	12.79	12.49	12.42		0.0
	1	76	12.77	12.81	12.73	12.51	12.60		0.0
	36	0	12.73	12.63	12.60	12.42	12.30	0-1	0.0
	36	21	12.63	12.58	12.61	12.39	12.39	0	0.0
	36	42	12.66	12.66	12.70	12.43	12.45	0-1	0.0
	75	0	12.66	12.67	12.65	12.44	12.29		0.0
DFT-s-OFDM 16QAM	1	1	12.53	12.30	12.46	12.69	12.33	0-1	0.0
CP-OFDM QPSK	1	1	12.71	12.53	12.59	12.54	12.41	0-1.5	0.0

Table E-256
NR Band n41 Measured P_{Limit} Antenna 3b - 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	12.80	12.65	12.64	12.43	12.39	0	0.0
	1	26	12.75	12.60	12.77	12.49	12.45		0.0
	1	49	12.74	12.79	12.74	12.51	12.50		0.0
	25	0	12.70	12.64	12.58	12.50	12.35	0-1	0.0
	25	13	12.65	12.68	12.62	12.48	12.39	0	0.0
	25	26	12.64	12.67	12.74	12.45	12.46	0-1	0.0
DFT-s-OFDM 16QAM	1	1	12.50	12.30	12.46	12.68	12.33	0-1	0.0
CP-OFDM QPSK	1	1	12.78	12.54	12.60	12.55	12.43	0-1.5	0.0

Table E-257
NR Band n41 Measured P_{Limit} Antenna 3b - 15 MHz Bandwidth

NR Band n41 15 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			500700 (2503.5 MHz)	509652 (2548.26 MHz)	518598 (2592.99 MHz)	527550 (2637.75 MHz)	536496 (2682.48 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	12.32	12.54	12.42	12.38	12.50	0	0.0
	1	19	12.26	12.48	12.53	12.35	12.40		0.0
	1	36	12.31	12.44	12.48	12.23	12.32		0.0
	18	0	12.28	12.47	12.53	12.31	12.50	0-1	0.0
	18	10	12.19	12.56	12.56	12.43	12.49	0	0.0
	18	20	12.25	12.55	12.60	12.46	12.36	0-1	0.0
	36	0	12.33	12.51	12.58	12.40	12.29		0.0
DFT-s-OFDM 16QAM	1	1	12.40	12.39	12.22	12.57	12.44	0-1	0.0
CP-OFDM QPSK	1	1	12.54	12.42	12.34	12.50	12.31	0-1.5	0.0

Table E-258
NR Band n41 Measured P_{Limit} Antenna 3b - 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	12.49	12.50	12.64	12.48	12.31	0	0.0
	1	12	12.56	12.62	12.70	12.53	12.35		0.0
	1	22	12.52	12.58	12.68	12.50	12.26		0.0
	12	0	12.53	12.65	12.63	12.63	12.47	0-1	0.0
	12	6	12.55	12.69	12.67	12.60	12.46	0	0.0
	12	12	12.58	12.60	12.66	12.64	12.48	0-1	0.0
	24	0	12.40	12.35	12.55	12.37	12.30		0.0
DFT-s-OFDM 16QAM	1	1	12.33	12.44	12.42	12.31	12.51	0-1	0.0
CP-OFDM QPSK	1	1	12.38	12.60	12.40	12.29	12.46	0-1.5	0.0

Table E-259
NR Band n41 Measured P_{Limit} Antenna 4 - 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	10.29	10.16	0	0.0
	1	123	10.24	10.13		0.0
	1	243	10.19	10.18		0.0
	120	0	10.43	10.23	0-1	0.0
	120	63	10.21	10.17	0	0.0
	120	125	10.20	10.07	0-1	0.0
	243	0	10.28	10.16		0.0
DFT-s-OFDM 16QAM	1	1	10.23	10.02	0-1	0.0
CP-OFDM QPSK	1	1	10.44	10.23	0-1.5	0.0

Table E-260
NR Band n41 Measured P_{Limit} Antenna 4 - 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	10.34	10.25	0	0.0
	1	109	10.32	10.14		0.0
	1	215	10.18	10.11		0.0
	108	0	10.42	10.29	0-1	0.0
	108	55	10.31	10.12	0	0.0
	108	109	10.19	10.13	0-1	0.0
	216	0	10.32	10.18		0.0
DFT-s-OFDM 16QAM	1	1	10.03	10.25	0-1	0.0
CP-OFDM QPSK	1	1	10.45	10.23	0-1.5	0.0

Table E-261
NR Band n41 Measured P_{Limit} Antenna 4 - 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	10.50	10.23	0	0.0
	1	95	10.34	10.27		0.0
	1	187	10.32	10.18		0.0
	90	0	10.46	10.26	0-1	0.0
	90	50	10.41	10.11	0	0.0
	90	99	10.32	10.08	0-1	0.0
	180	0	10.45	10.16		0.0
DFT-s-OFDM 16QAM	1	1	10.26	10.17	0-1	0.0
CP-OFDM QPSK	1	1	10.52	10.08	0-1.5	0.0

Table E-262
NR Band n41 Measured P_{Limit} Antenna 4 - 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	10.37	10.30	10.24	0	0.0
	1	81	10.29	10.35	10.22		0.0
	1	160	10.20	10.17	10.21		0.0
	81	0	10.36	10.22	10.23	0-1	0.0
	81	41	10.30	10.21	10.15	0	0.0
	81	81	10.28	10.37	10.18	0-1	0.0
	162	0	10.34	10.23	10.20		0.0
DFT-s-OFDM 16QAM	1	1	10.50	10.13	10.22	0-1	0.0
CP-OFDM QPSK	1	1	10.42	10.23	10.24	0-1.5	0.0

Table E-263
NR Band n41 Measured P_{Limit} Antenna 4 - 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	10.34	10.29	10.38	0	0.0
	1	67	10.51	10.26	10.30		0.0
	1	131	10.45	10.52	10.37		0.0
	64	0	10.52	10.33	10.40	0-1	0.0
	64	35	10.47	10.36	10.24	0	0.0
	64	69	10.42	10.39	10.29	0-1	0.0
	128	0	10.48	10.37	10.26		0.0
DFT-s-OFDM 16QAM	1	1	10.10	10.21	10.48	0-1	0.0
CP-OFDM QPSK	1	1	10.45	10.28	10.31	0-1.5	0.0

Table E-264
NR Band n41 Measured P_{Limit} Antenna 4 - 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	10.41	10.32	10.18	10.20	0	0.0
	1	53	10.39	10.13	10.16	10.03		0.0
	1	104	10.48	10.28	10.25	10.14		0.0
	50	0	10.30	10.19	10.09	10.00	0-1	0.0
	50	28	10.36	10.07	10.15	9.98	0	0.0
	50	56	10.36	10.14	10.17	10.02	0-1	0.0
	100	0	10.36	10.09	10.15	10.01		0.0
DFT-s-OFDM 16QAM	1	1	10.11	10.35	10.25	10.13	0-1	0.0
CP-OFDM QPSK	1	1	10.42	10.32	10.11	10.13	0-1.5	0.0

Table E-265
NR Band n41 Measured P_{Limit} Antenna 4 - 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	10.37	10.18	10.41	10.14	10.19	0	0.0
	1	39	10.39	10.27	10.29	10.13	10.08		0.0
	1	76	10.43	10.41	10.44	10.31	10.32		0.0
	36	0	10.33	10.10	10.36	10.09	10.11	0-1	0.0
	36	21	10.31	10.13	10.29	10.18	10.06	0	0.0
	36	42	10.42	10.29	10.33	10.21	10.19	0-1	0.0
	75	0	10.35	10.08	10.37	10.14	10.13		0.0
DFT-s-OFDM 16QAM	1	1	10.38	10.25	10.26	10.16	10.22	0-1	0.0
CP-OFDM QPSK	1	1	10.26	10.11	10.31	10.23	10.25	0-1.5	0.0

Table E-266
NR Band n41 Measured P_{Limit} Antenna 4 - 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	10.18	10.14	10.41	10.20	10.24	0	0.0
	1	26	10.32	10.25	10.29	10.38	10.19		0.0
	1	49	10.22	10.30	10.37	10.42	10.38		0.0
	25	0	10.21	10.13	10.28	10.24	10.12	0-1	0.0
	25	13	10.16	10.19	10.33	10.23	10.13	0	0.0
	25	26	10.18	10.18	10.35	10.18	10.21	0-1	0.0
	50	0	10.16	10.17	10.29	10.27	10.17		0.0
DFT-s-OFDM 16QAM	1	1	10.29	10.28	10.34	10.39	10.33	0-1	0.0
CP-OFDM QPSK	1	1	10.20	10.15	10.21	10.25	10.22	0-1.5	0.0

Table E-267
NR Band n41 Measured P_{Limit} Antenna 4 - 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	10.31	10.28	10.21	10.33	10.16	0	0.0
	1	19	10.37	10.12	10.23	10.26	10.23		0.0
	1	36	10.41	10.31	10.19	10.22	10.19		0.0
	18	0	10.22	10.14	10.13	10.16	10.12	0-1	0.0
	18	10	10.29	10.18	10.09	10.20	10.10	0	0.0
	18	20	10.20	10.19	10.12	10.28	10.15	0-1	0.0
	36	0	10.26	10.15	10.07	10.24	10.12		0.0
DFT-s-OFDM 16QAM	1	1	10.39	10.07	10.24	10.32	10.35	0-1	0.0
CP-OFDM QPSK	1	1	10.22	10.15	10.17	10.21	10.31	0-1.5	0.0

Table E-268
NR Band n41 Measured P_{Limit} Antenna 4 - 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	10.18	10.17	10.06	10.10	10.23	0	0.0
	1	12	10.34	10.12	10.13	10.05	10.09		0.0
	1	22	10.26	10.23	10.10	10.17	10.20		0.0
	12	0	10.21	10.10	10.08	10.11	10.13	0-1	0.0
	12	6	10.25	10.15	10.04	10.07	10.14	0	0.0
	12	12	10.28	10.21	10.07	10.13	10.11	0-1	0.0
	24	0	10.23	10.17	10.09	10.08	10.06		0.0
DFT-s-OFDM 16QAM	1	1	10.33	10.37	10.49	10.18	10.28	0-1	0.0
CP-OFDM QPSK	1	1	10.31	10.13	10.12	10.10	10.19	0-1.5	0.0

E.2.12 NR Band n48

Table E-269
NR Band n48 Measured P_{Limit} Antenna 1a - 30 MHz Bandwidth

NR Band n48 30 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	637668 (3565.02 MHz)	640334 (3605.01 MHz)	643000 (3645 MHz)	645666 (3684.99 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	9.21	8.49	8.42	8.36	0	0.0
	1	39	8.97	8.35	8.40	8.29		0.0
	1	76	8.99	8.37	8.28	8.22		0.0
	36	0	9.10	8.48	8.36	8.32	0-1	0.0
	36	21	9.07	8.36	8.34	8.40	0	0.0
	36	42	9.04	8.34	8.37	8.39	0-1	0.0
	75	0	9.08	8.40	8.39	8.37		0.0
DFT-s-OFDM 16QAM	1	1	9.11	8.30	8.43	8.61	0-1	0.0
CP-OFDM QPSK	1	1	9.22	8.54	8.41	8.49	0-1.5	0.0

Table E-270
NR Band n48 Measured P_{Limit} Antenna 1a - 20 MHz Bandwidth

NR Band n48 20 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	637334 (3560.01 MHz)	640222 (3603.33 MHz)	643112 (3646.68 MHz)	646000 (3690 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	9.11	8.27	8.34	8.36	0	0.0
	1	26	8.89	8.50	8.28	8.24		0.0
	1	49	8.98	8.28	8.20	8.22		0.0
	25	0	9.03	8.37	8.34	8.29	0-1	0.0
	25	13	9.12	8.34	8.36	8.33	0	0.0
	25	26	9.14	8.44	8.31	8.28	0-1	0.0
	50	0	9.04	8.38	8.33	8.37		0.0
DFT-s-OFDM 16QAM	1	1	9.37	8.26	8.30	8.55	0-1	0.0
CP-OFDM QPSK	1	1	9.15	8.53	8.47	8.31	0-1.5	0.0

Table E-271
NR Band n48 Measured P_{Limit} Antenna 1a - 15 MHz Bandwidth

NR Band n48 15 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	637168 (3557.52 MHz)	640166 (3602.49 MHz)	643166 (3647.49 MHz)	646166 (3692.49 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	8.95	8.30	8.44	8.36	0	0.0
	1	19	9.18	8.42	8.28	8.39		0.0
	1	36	8.98	8.37	8.21	8.31		0.0
	18	0	9.14	8.36	8.38	8.27	0-1	0.0
	18	10	9.00	8.41	8.32	8.29	0	0.0
	18	20	9.12	8.43	8.39	8.34	0-1	0.0
36	0	9.17	8.39	8.34	8.25	0.0		
DFT-s-OFDM 16QAM	1	1	9.09	8.47	8.53	8.57	0-1	0.0
CP-OFDM QPSK	1	1	9.10	8.23	8.50	8.33	0-1.5	0.0

Table E-272
NR Band n48 Measured P_{Limit} Antenna 1a - 10 MHz Bandwidth

NR Band n48 10 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	637000 (3555 MHz)	640112 (3601.68 MHz)	643222 (3648.33 MHz)	646332 (3694.98 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	8.99	8.25	8.20	8.52	0	0.0
	1	12	8.91	8.23	8.29	8.49		0.0
	1	22	8.95	8.37	8.13	8.44		0.0
	12	0	9.04	8.26	8.28	8.62	0-1	0.0
	12	6	9.01	8.22	8.23	8.58	0	0.0
	12	12	9.05	8.19	8.22	8.53	0-1	0.0
24	0	9.03	8.33	8.28	8.48	0.0		
DFT-s-OFDM 16QAM	1	1	8.83	8.25	8.16	8.57	0-1	0.0
CP-OFDM QPSK	1	1	9.19	8.14	8.50	8.46	0-1.5	0.0

Table E-273
NR Band n48 Measured P_{Limit} Antenna 2 - 30 MHz Bandwidth
NR Band n48
30 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
			637668 (3565.02 MHz)	640334 (3605.01 MHz)	643000 (3645 MHz)	645666 (3684.99 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	10.57	10.57	10.51	10.37	0	0.0
	1	39	10.60	10.58	10.46	10.42		0.0
	1	76	10.51	10.53	10.39	10.49		0.0
	36	0	10.55	10.62	10.48	10.44	0-1	0.0
	36	21	10.52	10.55	10.42	10.43	0	0.0
	36	42	10.54	10.52	10.41	10.36	0-1	0.0
	75	0	10.53	10.56	10.47	10.39		0.0
DFT-s-OFDM 16QAM	1	1	10.52	10.54	10.38	10.48	0-1	0.0
CP-OFDM QPSK	1	1	10.58	10.51	10.54	10.44	0-1.5	0.0

Table E-274
NR Band n48 Measured P_{Limit} Antenna 2 - 20 MHz Bandwidth
NR Band n48
20 MHz Bandwidth

		Channel				MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	637334 (3560.01 MHz)	640222 (3603.33 MHz)	643112 (3646.68 MHz)			646000 (3690 MHz)
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	10.43	10.08	10.27	10.31	0	0.0
	1	26	10.37	10.12	10.35	10.26		0.0
	1	49	10.35	10.05	10.24	10.22		0.0
	25	0	10.36	10.16	10.29	10.34	0-1	0.0
	25	13	10.42	10.11	10.22	10.25	0	0.0
	25	26	10.44	10.02	10.33	10.30	0-1	0.0
	50	0	10.50	10.10	10.18	10.29		0.0
DFT-s-OFDM 16QAM	1	1	10.49	10.04	10.37	10.17	0-1	0.0
CP-OFDM QPSK	1	1	10.64	10.07	10.26	10.20	0-1.5	0.0

Table E-275
NR Band n48 Measured P_{Limit} Antenna 2 - 15 MHz Bandwidth
NR Band n48
15 MHz Bandwidth

NR Band n48 15 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	637168 (3557.52 MHz)	640166 (3602.49 MHz)	643166 (3647.49 MHz)	646166 (3692.49 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	10.78	10.11	10.20	10.21	0	0.0
	1	19	10.45	10.16	10.19	10.14		0.0
	1	36	10.47	10.08	10.15	10.13		0.0
	18	0	10.61	10.20	10.11	10.23	0-1	0.0
	18	10	10.56	10.17	10.22	10.18	0	0.0
	18	20	10.58	10.13	10.19	10.25	0-1	0.0
36	0	10.59	10.18	10.26	10.27	0.0		
DFT-s-OFDM 16QAM	1	1	10.66	10.24	10.18	10.09	0-1	0.0
CP-OFDM QPSK	1	1	10.79	10.29	10.09	10.14	0-1.5	0.0

Table E-276
NR Band n48 Measured P_{Limit} Antenna 2 - 10 MHz Bandwidth
NR Band n48
10 MHz Bandwidth

NR Band n48 10 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	637000 (3555 MHz)	640112 (3601.68 MHz)	643222 (3648.33 MHz)	646332 (3694.98 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	10.74	10.07	10.01	10.03	0	0.0
	1	12	10.71	10.09	10.04	10.07		0.0
	1	22	10.63	10.12	10.10	10.11		0.0
	12	0	10.60	10.18	10.08	10.24	0-1	0.0
	12	6	10.59	10.23	10.15	10.22	0	0.0
	12	12	10.65	10.17	10.13	10.16	0-1	0.0
24	0	10.57	10.06	10.12	10.20	0.0		
DFT-s-OFDM 16QAM	1	1	10.79	10.27	10.05	10.14	0-1	0.0
CP-OFDM QPSK	1	1	10.55	10.16	10.09	10.18	0-1.5	0.0

Table E-277
NR Band n48 Measured P_{Limit} Antenna 3a - 30 MHz Bandwidth

NR Band n48 30 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	637668 (3565.02 MHz)	640334 (3605.01 MHz)	643000 (3645 MHz)	645666 (3684.99 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	9.26	9.27	9.19	9.14	0	0.0
	1	39	9.27	9.26	9.16	9.06		0.0
	1	76	9.28	9.22	9.17	8.97		0.0
	36	0	9.31	9.28	9.13	9.11	0-1	0.0
	36	21	9.27	9.31	8.93	9.13	0	0.0
	36	42	9.26	9.17	9.01	9.08	0-1	0.0
	75	0	9.26	9.25	9.06	9.12		0.0
DFT-s-OFDM 16QAM	1	1	9.49	9.42	9.31	9.23	0-1	0.0
CP-OFDM QPSK	1	1	9.42	9.28	9.28	9.03	0-1.5	0.0

Table E-278
NR Band n48 Measured P_{Limit} Antenna 3a - 20 MHz Bandwidth

NR Band n48 20 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	637334 (3560.01 MHz)	640222 (3603.33 MHz)	643112 (3646.68 MHz)	646000 (3690 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	9.11	9.15	9.06	8.97	0	0.0
	1	26	9.15	9.23	8.99	8.78		0.0
	1	49	9.17	9.04	8.89	8.90		0.0
	25	0	9.13	9.27	8.97	8.81	0-1	0.0
	25	13	9.03	9.20	8.92	8.87	0	0.0
	25	26	9.16	9.21	8.91	8.84	0-1	0.0
	50	0	9.06	9.14	8.87	8.85		0.0
DFT-s-OFDM 16QAM	1	1	9.32	9.31	9.03	8.93	0-1	0.0
CP-OFDM QPSK	1	1	9.19	9.08	9.07	8.83	0-1.5	0.0

Table E-279
NR Band n48 Measured P_{Limit} Antenna 3a - 15 MHz Bandwidth

NR Band n48 15 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	637168 (3557.52 MHz)	640166 (3602.49 MHz)	643166 (3647.49 MHz)	646166 (3692.49 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	9.10	9.07	8.93	8.89	0	0.0
	1	19	9.16	9.01	8.86	8.90		0.0
	1	36	9.18	8.91	8.77	9.00		0.0
	18	0	9.09	8.96	8.94	8.97	0-1	0.0
	18	10	9.17	8.99	8.82	8.94	0	0.0
	18	20	9.15	9.08	8.71	8.99	0-1	0.0
36	0	9.13	8.97	8.73	8.97	0.0		
DFT-s-OFDM 16QAM	1	1	9.23	9.41	8.81	9.22	0-1	0.0
CP-OFDM QPSK	1	1	9.20	9.12	8.90	9.02	0-1.5	0.0

Table E-280
NR Band n48 Measured P_{Limit} Antenna 3a - 10 MHz Bandwidth

NR Band n48 10 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	637000 (3555 MHz)	640112 (3601.68 MHz)	643222 (3648.33 MHz)	646332 (3694.98 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	8.80	9.01	8.71	8.67	0	0.0
	1	12	8.77	9.00	8.89	8.90		0.0
	1	22	8.83	9.05	8.67	8.73		0.0
	12	0	8.79	9.06	8.75	8.78	0-1	0.0
	12	6	8.83	8.91	8.83	8.76	0	0.0
	12	12	8.80	9.10	8.77	8.81	0-1	0.0
24	0	8.78	8.95	8.82	8.77	0.0		
DFT-s-OFDM 16QAM	1	1	9.04	9.02	8.83	8.88	0-1	0.0
CP-OFDM QPSK	1	1	8.91	9.06	8.81	8.79	0-1.5	0.0

Table E-281
NR Band n48 Measured P_{Limit} Antenna 4 - 30 MHz Bandwidth
NR Band n48
30 MHz Bandwidth

NR Band n48 30 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	637668 (3565.02 MHz)	640334 (3605.01 MHz)	643000 (3645 MHz)	645666 (3684.99 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	8.26	8.29	8.09	8.01	0	0.0
	1	39	8.20	8.25	7.95	8.07		0.0
	1	76	8.23	8.11	7.99	7.92		0.0
	36	0	8.21	8.26	8.10	7.97	0-1	0.0
	36	21	8.22	8.29	8.01	8.05	0	0.0
	36	42	8.19	8.17	7.92	7.96	0-1	0.0
	75	0	8.17	8.31	7.95	8.04		0.0
DFT-s-OFDM 16QAM	1	1	7.93	8.26	8.02	7.95	0-1	0.0
CP-OFDM QPSK	1	1	8.12	8.35	8.08	7.93	0-1.5	0.0

Table E-282
NR Band n48 Measured P_{Limit} Antenna 4 - 20 MHz Bandwidth
NR Band n48
20 MHz Bandwidth

		Channel				MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	637334 (3560.01 MHz)	640222 (3603.33 MHz)	643112 (3646.68 MHz)			646000 (3690 MHz)
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	8.18	8.26	8.32	8.00	0	0.0
	1	26	8.21	8.21	8.29	8.04		0.0
	1	49	8.30	8.29	8.23	7.93		0.0
	25	0	8.16	8.27	8.28	7.92	0-1	0.0
	25	13	8.17	8.21	8.22	8.07	0	0.0
	25	26	8.15	8.23	8.20	7.94	0-1	0.0
	50	0	8.16	8.22	8.30	7.96		0.0
DFT-s-OFDM 16QAM	1	1	8.30	8.20	8.35	8.00	0-1	0.0
CP-OFDM QPSK	1	1	8.13	8.33	8.20	8.02	0-1.5	0.0

Table E-283
NR Band n48 Measured P_{Limit} Antenna 4 - 15 MHz Bandwidth
NR Band n48
15 MHz Bandwidth

NR Band n48 15 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	637168 (3557.52 MHz)	640166 (3602.49 MHz)	643166 (3647.49 MHz)	646166 (3692.49 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	7.99	7.98	7.79	7.95	0	0.0
	1	19	8.02	8.03	8.01	7.98		0.0
	1	36	8.12	7.97	7.99	7.85		0.0
	18	0	7.94	7.99	7.82	7.87	0-1	0.0
	18	10	8.04	8.00	7.94	7.91	0	0.0
	18	20	7.95	7.93	7.95	7.97	0-1	0.0
	36	0	7.98	7.88	7.86	7.96		0.0
DFT-s-OFDM 16QAM	1	1	8.07	7.91	7.94	7.88	0-1	0.0
CP-OFDM QPSK	1	1	8.06	8.10	8.02	7.99	0-1.5	0.0

Table E-284
NR Band n48 Measured P_{Limit} Antenna 4 - 10 MHz Bandwidth
NR Band n48
10 MHz Bandwidth

NR Band n48 10 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	637000 (3555 MHz)	640112 (3601.68 MHz)	643222 (3648.33 MHz)	646332 (3694.98 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	7.95	8.02	7.92	7.72	0	0.0
	1	12	8.00	8.01	7.95	7.66		0.0
	1	22	8.03	8.03	7.81	7.82		0.0
	12	0	7.93	7.94	7.87	7.79	0-1	0.0
	12	6	7.96	8.01	7.85	7.75	0	0.0
	12	12	8.10	8.02	7.81	7.63	0-1	0.0
24	0	7.92	8.00	7.77	7.70	0.0		
DFT-s-OFDM 16QAM	1	1	8.11	7.99	7.82	7.98	0-1	0.0
CP-OFDM QPSK	1	1	7.91	8.24	8.13	7.79	0-1.5	0.0

E.2.13 NR Band n77

Table E-285
NR Band n77 Measured P_{Limit} Antenna 1a - 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	8.89	9.08	0	0.0
	1	123	9.49	8.93		0.0
	1	243	8.84	8.75		0.0
	120	0	9.33	9.18	0-1	0.0
	120	63	9.35	8.91	0	0.0
	120	125	9.38	8.73	0-1	0.0
	243	0	9.24	8.96		0.0
DFT-s-OFDM 16QAM	1	1	9.06	9.25	0-1	0.0
CP-OFDM QPSK	1	1	9.13	9.01	0-1.5	0.0

Table E-286
NR Band n77 Measured P_{Limit} Antenna 1a - 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	8.99	9.16	0	0.0
	1	109	9.37	8.84		0.0
	1	215	8.94	8.64		0.0
	108	0	9.32	9.10	0-1	0.0
	108	55	9.29	8.84	0	0.0
	108	109	9.10	8.73	0-1	0.0
	216	0	9.20	8.83		0.0
DFT-s-OFDM 16QAM	1	1	9.04	9.19	0-1	0.0
CP-OFDM QPSK	1	1	9.04	9.27	0-1.5	0.0

Table E-287
NR Band n77 Measured P_{Limit} Antenna 1a - 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	9.25	9.17	0	0.0
	1	95	9.40	8.87		0.0
	1	187	9.04	8.84		0.0
	90	0	9.35	9.08	0-1	0.0
	90	50	9.36	8.85	0	0.0
	90	99	9.17	8.74	0-1	0.0
	180	0	9.25	8.85		0.0
DFT-s-OFDM 16QAM	1	1	9.04	9.18	0-1	0.0
CP-OFDM QPSK	1	1	9.01	9.25	0-1.5	0.0

Table E-288
NR Band n77 Measured P_{Limit} Antenna 1a - 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	9.20	9.19	0	0.0
	1	81	9.34	8.97		0.0
	1	160	8.98	8.74		0.0
	81	0	9.33	9.06	0-1	0.0
	81	41	9.29	8.90	0	0.0
	81	81	9.19	8.82	0-1	0.0
	162	0	9.26	8.91		0.0
DFT-s-OFDM 16QAM	1	1	9.06	9.11	0-1	0.0
CP-OFDM QPSK	1	1	9.14	9.25	0-1.5	0.0

Table E-289
NR Band n77 Measured P_{Limit} Antenna 1a - 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	9.23	9.00	0	0.0
	1	67	9.36	8.73		0.0
	1	131	8.94	8.77		0.0
	64	0	9.22	8.92	0-1	0.0
	64	35	9.24	8.79	0	0.0
	64	69	9.16	8.63	0-1	0.0
	128	0	9.23	8.82		0.0
DFT-s-OFDM 16QAM	1	1	9.05	9.25	0-1	0.0
CP-OFDM QPSK	1	1	9.15	9.04	0-1.5	0.0

Table E-290
NR Band n77 Measured P_{Limit} Antenna 1a - 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	9.31	9.14	0	0.0
	1	53	9.39	8.91		0.0
	1	104	9.23	8.85		0.0
	50	0	9.44	9.04	0-1	0.0
	50	28	9.37	8.88	0	0.0
	50	56	9.31	8.81	0-1	0.0
	100	0	9.34	8.97		0.0
DFT-s-OFDM 16QAM	1	1	9.04	9.16	0-1	0.0
CP-OFDM QPSK	1	1	9.11	9.13	0-1.5	0.0

Table E-291
NR Band n77 Measured P_{Limit} Antenna 1a - 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	9.20	9.00	0	0.0
	1	39	9.34	8.92		0.0
	1	76	9.15	8.86		0.0
	36	0	9.39	8.96	0-1	0.0
	36	21	9.40	8.85	0	0.0
	36	42	9.37	8.81	0-1	0.0
	75	0	9.32	8.97		0.0
DFT-s-OFDM 16QAM	1	1	9.05	9.17	0-1	0.0
CP-OFDM QPSK	1	1	9.15	9.04	0-1.5	0.0

Table E-292
NR Band n77 Measured P_{Limit} Antenna 1a - 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	9.35	9.01	0	0.0
	1	26	9.34	9.06		0.0
	1	49	9.38	8.89		0.0
	25	0	9.41	9.07	0-1	0.0
	25	13	9.38	8.96	0	0.0
	25	26	9.40	8.96	0-1	0.0
	50	0	9.36	8.98		0.0
DFT-s-OFDM 16QAM	1	1	9.05	9.11	0-1	0.0
CP-OFDM QPSK	1	1	9.01	9.09	0-1.5	0.0

Table E-293
NR Band n77 Measured P_{Limit} Antenna 1a - 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	9.18	8.93	0	0.0
	1	19	9.32	8.84		0.0
	1	36	9.25	8.81		0.0
	18	0	9.35	8.88	0-1	0.0
	18	10	9.20	8.90	0	0.0
	18	20	9.23	8.82	0-1	0.0
	36	0	9.19	8.86		0.0
DFT-s-OFDM 16QAM	1	1	8.96	8.67	0-1	0.0
CP-OFDM QPSK	1	1	9.01	8.85	0-1.5	0.0

Table E-294
NR Band n77 Measured P_{Limit} Antenna 1a - 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	9.16	8.67	0	0.0
	1	12	9.09	8.77		0.0
	1	22	9.19	8.69		0.0
	12	0	9.22	8.74	0-1	0.0
	12	6	9.20	8.63	0	0.0
	12	12	9.15	8.65	0-1	0.0
	24	0	9.17	8.70		0.0
DFT-s-OFDM 16QAM	1	1	9.06	8.68	0-1	0.0
CP-OFDM QPSK	1	1	9.02	8.71	0-1.5	0.0

Table E-295
NR Band n77 Measured P_{Limit} Antenna 2 - 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	10.35	10.36	0	0.0
	1	123	10.76	10.39		0.0
	1	243	10.45	10.37		0.0
	120	0	10.65	10.47	0-1	0.0
	120	63	10.58	10.32	0	0.0
	120	125	10.32	10.11	0-1	0.0
	243	0	10.44	10.27		0.0
DFT-s-OFDM 16QAM	1	1	10.27	10.30	0-1	0.0
CP-OFDM QPSK	1	1	10.27	10.35	0-1.5	0.0

Table E-296
NR Band n77 Measured P_{Limit} Antenna 2 - 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	10.52	10.37	0	0.0
	1	109	10.53	10.43		0.0
	1	215	10.30	10.10		0.0
	108	0	10.45	10.46	0-1	0.0
	108	55	10.38	10.39	0	0.0
	108	109	10.17	10.14	0-1	0.0
	216	0	10.31	10.32		0.0
DFT-s-OFDM 16QAM	1	1	10.34	10.62	0-1	0.0
CP-OFDM QPSK	1	1	10.35	10.48	0-1.5	0.0

Table E-297
NR Band n77 Measured P_{Limit} Antenna 2 - 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	10.52	10.53	0	0.0
	1	95	10.60	10.51		0.0
	1	187	10.24	10.10		0.0
	90	0	10.67	10.45	0-1	0.0
	90	50	10.56	10.37	0	0.0
	90	99	10.31	10.14	0-1	0.0
	180	0	10.49	10.38		0.0
DFT-s-OFDM 16QAM	1	1	11.02	10.75	0-1	0.0
CP-OFDM QPSK	1	1	10.72	10.54	0-1.5	0.0

Table E-298
NR Band n77 Measured P_{Limit} Antenna 2 - 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	10.58	10.36	0	0.0
	1	81	10.65	10.39		0.0
	1	160	10.27	10.17		0.0
	81	0	10.71	10.47	0-1	0.0
	81	41	10.62	10.34	0	0.0
	81	81	10.44	10.22	0-1	0.0
	162	0	10.58	10.29		0.0
DFT-s-OFDM 16QAM	1	1	10.77	10.43	0-1	0.0
CP-OFDM QPSK	1	1	10.61	10.35	0-1.5	0.0

Table E-299
NR Band n77 Measured P_{Limit} Antenna 2 - 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	10.35	10.36	0	0.0
	1	67	10.57	10.39		0.0
	1	131	10.24	10.10		0.0
	64	0	10.24	10.30	0-1	0.0
	64	35	10.29	10.19	0	0.0
	64	69	10.37	10.07	0-1	0.0
	128	0	10.23	10.05		0.0
DFT-s-OFDM 16QAM	1	1	10.39	10.27	0-1	0.0
CP-OFDM QPSK	1	1	10.44	10.42	0-1.5	0.0

Table E-300
NR Band n77 Measured P_{Limit} Antenna 2 - 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	10.73	10.53	0	0.0
	1	53	10.71	10.29		0.0
	1	104	10.53	10.34		0.0
	50	0	10.68	10.40	0-1	0.0
	50	28	10.65	10.32	0	0.0
	50	56	10.60	10.27	0-1	0.0
	100	0	10.59	10.33		0.0
DFT-s-OFDM 16QAM	1	1	10.93	10.79	0-1	0.0
CP-OFDM QPSK	1	1	10.60	10.52	0-1.5	0.0

Table E-301
NR Band n77 Measured P_{Limit} Antenna 2 - 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	10.73	10.51	0	0.0
	1	39	10.78	10.45		0.0
	1	76	10.57	10.40		0.0
	36	0	10.72	10.41	0-1	0.0
	36	21	10.69	10.36	0	0.0
	36	42	10.65	10.30	0-1	0.0
	75	0	10.71	10.39		0.0
DFT-s-OFDM 16QAM	1	1	10.96	10.57	0-1	0.0
CP-OFDM QPSK	1	1	10.99	10.37	0-1.5	0.0

Table E-302
NR Band n77 Measured P_{Limit} Antenna 2 - 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	10.90	10.56	0	0.0
	1	26	10.78	10.66		0.0
	1	49	10.68	10.41		0.0
	25	0	10.80	10.42	0-1	0.0
	25	13	10.79	10.41	0	0.0
	25	26	10.72	10.38	0-1	0.0
	50	0	10.78	10.39		0.0
DFT-s-OFDM 16QAM	1	1	10.83	10.61	0-1	0.0
CP-OFDM QPSK	1	1	10.88	10.58	0-1.5	0.0

Table E-303
NR Band n77 Measured P_{Limit} Antenna 2 - 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	10.34	10.41	0	0.0
	1	19	10.42	10.29		0.0
	1	36	10.28	10.33		0.0
	18	0	10.36	10.30	0-1	0.0
	18	10	10.29	10.25	0	0.0
	18	20	10.51	10.15	0-1	0.0
	36	0	10.33	10.24		0.0
DFT-s-OFDM 16QAM	1	1	10.56	10.36	0-1	0.0
CP-OFDM QPSK	1	1	10.27	10.47	0-1.5	0.0

Table E-304
NR Band n77 Measured P_{Limit} Antenna 2 - 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	10.36	10.36	0	0.0
	1	12	10.51	10.39		0.0
	1	22	10.27	10.35		0.0
	12	0	10.36	10.33	0-1	0.0
	12	6	10.48	10.33	0	0.0
	12	12	10.65	10.32	0-1	0.0
	24	0	10.45	10.26		0.0
DFT-s-OFDM 16QAM	1	1	10.46	10.70	0-1	0.0
CP-OFDM QPSK	1	1	10.33	10.51	0-1.5	0.0

Table E-305
NR Band n77 Measured P_{Limit} Antenna 3a - 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	7.23	7.29	0	0.0
	1	123	7.39	7.11		0.0
	1	243	7.30	7.33		0.0
	120	0	7.40	7.28	0-1	0.0
	120	63	7.47	7.36	0	0.0
	120	125	7.42	7.40	0-1	0.0
	243	0	7.48	7.44		0.0
DFT-s-OFDM 16QAM	1	1	7.39	7.50	0-1	0.0
CP-OFDM QPSK	1	1	7.33	7.38	0-1.5	0.0

Table E-306
NR Band n77 Measured P_{Limit} Antenna 3a - 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	7.53	7.54	0	0.0
	1	109	7.40	7.27		0.0
	1	215	7.42	7.24		0.0
	108	0	7.59	7.58	0-1	0.0
	108	55	7.66	7.20	0	0.0
	108	109	7.50	7.11	0-1	0.0
	216	0	7.59	7.32		0.0
DFT-s-OFDM 16QAM	1	1	7.53	7.68	0-1	0.0
CP-OFDM QPSK	1	1	7.56	7.49	0-1.5	0.0

Table E-307
NR Band n77 Measured P_{Limit} Antenna 3a - 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	7.49	7.38	0	0.0
	1	95	7.40	7.34		0.0
	1	187	7.30	7.35		0.0
	90	0	7.38	7.43	0-1	0.0
	90	50	7.66	7.31	0	0.0
	90	99	7.45	7.14	0-1	0.0
	180	0	7.57	7.27		0.0
DFT-s-OFDM 16QAM	1	1	7.81	7.52	0-1	0.0
CP-OFDM QPSK	1	1	7.65	7.59	0-1.5	0.0

Table E-308
NR Band n77 Measured P_{Limit} Antenna 3a - 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	7.44	7.65	0	0.0
	1	81	7.39	7.28		0.0
	1	160	7.32	7.20		0.0
	81	0	7.52	7.49	0-1	0.0
	81	41	7.45	7.30	0	0.0
	81	81	7.52	7.21	0-1	0.0
	162	0	7.62	7.35		0.0
DFT-s-OFDM 16QAM	1	1	7.69	7.60	0-1	0.0
CP-OFDM QPSK	1	1	7.68	7.66	0-1.5	0.0

Table E-309
NR Band n77 Measured P_{Limit} Antenna 3a - 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	7.48	7.60	0	0.0
	1	67	7.57	7.38		0.0
	1	131	7.39	7.20		0.0
	64	0	7.67	7.49	0-1	0.0
	64	35	7.56	7.35	0	0.0
	64	69	7.48	7.23	0-1	0.0
	128	0	7.56	7.34		0.0
DFT-s-OFDM 16QAM	1	1	7.59	7.64	0-1	0.0
CP-OFDM QPSK	1	1	7.61	7.47	0-1.5	0.0

Table E-310
NR Band n77 Measured P_{Limit} Antenna 3a - 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	7.46	7.57	0	0.0
	1	53	7.44	7.28		0.0
	1	104	7.38	7.39		0.0
	50	0	7.51	7.26	0-1	0.0
	50	28	7.47	7.23	0	0.0
	50	56	7.30	7.10	0-1	0.0
	100	0	7.40	7.20		0.0
DFT-s-OFDM 16QAM	1	1	7.43	7.31	0-1	0.0
CP-OFDM QPSK	1	1	7.36	7.44	0-1.5	0.0

Table E-311
NR Band n77 Measured P_{Limit} Antenna 3a - 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	7.55	7.38	0	0.0
	1	39	7.39	7.22		0.0
	1	76	7.42	7.15		0.0
	36	0	7.47	7.33	0-1	0.0
	36	21	7.32	7.09	0	0.0
	36	42	7.28	7.13	0-1	0.0
	75	0	7.42	7.14		0.0
DFT-s-OFDM 16QAM	1	1	7.48	7.27	0-1	0.0
CP-OFDM QPSK	1	1	7.60	7.45	0-1.5	0.0

Table E-312
NR Band n77 Measured P_{Limit} Antenna 3a - 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	7.35	7.33	0	0.0
	1	26	7.47	7.29		0.0
	1	49	7.20	7.13		0.0
	25	0	7.36	7.11	0-1	0.0
	25	13	7.30	7.21	0	0.0
	25	26	7.19	7.32	0-1	0.0
	50	0	7.31	7.24		0.0
DFT-s-OFDM 16QAM	1	1	7.46	7.36	0-1	0.0
CP-OFDM QPSK	1	1	7.32	7.19	0-1.5	0.0

Table E-313
NR Band n77 Measured P_{Limit} Antenna 3a - 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	7.27	7.35	0	0.0
	1	19	7.40	7.48		0.0
	1	36	7.12	7.24		0.0
	18	0	7.36	7.11	0-1	0.0
	18	10	7.38	7.44	0	0.0
	18	20	7.12	7.17	0-1	0.0
	36	0	7.26	7.19		0.0
DFT-s-OFDM 16QAM	1	1	7.19	7.28	0-1	0.0
CP-OFDM QPSK	1	1	7.22	7.15	0-1.5	0.0

Table E-314
NR Band n77 Measured P_{Limit} Antenna 3a - 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	7.37	7.28	0	0.0
	1	12	7.40	7.13		0.0
	1	22	7.15	7.27		0.0
	12	0	7.37	7.21	0-1	0.0
	12	6	7.30	7.09	0	0.0
	12	12	7.12	7.05	0-1	0.0
	24	0	7.31	7.23		0.0
DFT-s-OFDM 16QAM	1	1	7.33	7.29	0-1	0.0
CP-OFDM QPSK	1	1	7.24	7.18	0-1.5	0.0

Table E-315
NR Band n77 Measured P_{Limit} Antenna 4 - 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	10.99	10.90	0	0.0
	1	123	10.78	10.45		0.0
	1	243	10.86	10.44		0.0
	120	0	10.95	10.84	0-1	0.0
	120	63	10.83	10.70	0	0.0
	120	125	10.77	10.43	0-1	0.0
	243	0	10.81	10.61		0.0
DFT-s-OFDM 16QAM	1	1	11.20	11.18	0-1	0.0
CP-OFDM QPSK	1	1	11.20	11.16	0-1.5	0.0

Table E-316
NR Band n77 Measured P_{Limit} Antenna 4 - 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	10.94	10.76	0	0.0
	1	109	11.15	10.69		0.0
	1	215	10.98	10.55		0.0
	108	0	11.19	10.99	0-1	0.0
	108	55	11.11	10.81	0	0.0
	108	109	10.96	10.67	0-1	0.0
	216	0	11.00	10.69		0.0
DFT-s-OFDM 16QAM	1	1	11.20	11.03	0-1	0.0
CP-OFDM QPSK	1	1	11.12	11.05	0-1.5	0.0

Table E-317
NR Band n77 Measured P_{Limit} Antenna 4 - 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	11.11	11.10	0	0.0
	1	95	11.12	10.81		0.0
	1	187	10.95	10.44		0.0
	90	0	11.20	10.94	0-1	0.0
	90	50	11.06	10.71	0	0.0
	90	99	10.92	10.61	0-1	0.0
	180	0	10.98	10.70		0.0
DFT-s-OFDM 16QAM	1	1	11.20	11.13	0-1	0.0
CP-OFDM QPSK	1	1	10.90	11.00	0-1.5	0.0

Table E-318
NR Band n77 Measured P_{Limit} Antenna 4 - 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	11.11	11.19	0	0.0
	1	81	11.14	10.93		0.0
	1	160	11.02	10.96		0.0
	81	0	11.20	11.12	0-1	0.0
	81	41	11.20	11.03	0	0.0
	81	81	11.06	10.92	0-1	0.0
	162	0	11.17	11.07		0.0
DFT-s-OFDM 16QAM	1	1	11.01	10.95	0-1	0.0
CP-OFDM QPSK	1	1	11.20	10.97	0-1.5	0.0

Table E-319
NR Band n77 Measured P_{Limit} Antenna 4 - 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	11.19	11.18	0	0.0
	1	67	11.06	10.99		0.0
	1	131	10.95	11.06		0.0
	64	0	11.18	11.19	0-1	0.0
	64	35	11.08	11.01	0	0.0
	64	69	11.01	10.87	0-1	0.0
	128	0	11.12	10.97		0.0
DFT-s-OFDM 16QAM	1	1	10.94	11.12	0-1	0.0
CP-OFDM QPSK	1	1	11.11	11.09	0-1.5	0.0

Table E-320
NR Band n77 Measured P_{Limit} Antenna 4 - 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	11.20	11.14	0	0.0
	1	53	10.96	10.88		0.0
	1	104	11.16	10.74		0.0
	50	0	11.20	11.04	0-1	0.0
	50	28	11.11	10.88	0	0.0
	50	56	11.10	10.81	0-1	0.0
	100	0	11.08	10.89		0.0
DFT-s-OFDM 16QAM	1	1	11.14	11.11	0-1	0.0
CP-OFDM QPSK	1	1	10.99	11.05	0-1.5	0.0

Table E-321
NR Band n77 Measured P_{Limit} Antenna 4 - 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	11.00	10.93	0	0.0
	1	39	11.01	10.80		0.0
	1	76	11.03	10.54		0.0
	36	0	10.98	10.90	0-1	0.0
	36	21	10.97	10.83	0	0.0
	36	42	10.99	10.89	0-1	0.0
	75	0	11.06	10.86		0.0
DFT-s-OFDM 16QAM	1	1	10.93	10.60	0-1	0.0
CP-OFDM QPSK	1	1	11.11	10.89	0-1.5	0.0

Table E-322
NR Band n77 Measured P_{Limit} Antenna 4 - 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	10.91	10.98	0	0.0
	1	26	10.77	10.71		0.0
	1	49	10.97	10.83		0.0
	25	0	10.84	10.99	0-1	0.0
	25	13	10.81	11.00	0	0.0
	25	26	10.74	10.81	0-1	0.0
	50	0	10.75	10.84		0.0
DFT-s-OFDM 16QAM	1	1	10.91	10.74	0-1	0.0
CP-OFDM QPSK	1	1	10.70	11.17	0-1.5	0.0

Table E-323
NR Band n77 Measured P_{Limit} Antenna 4 - 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	11.12	10.99	0	0.0
	1	19	10.85	10.92		0.0
	1	36	10.84	10.75		0.0
	18	0	10.84	10.97	0-1	0.0
	18	10	10.85	10.72	0	0.0
	18	20	10.80	10.92	0-1	0.0
	36	0	10.85	10.91		0.0
DFT-s-OFDM 16QAM	1	1	11.08	11.15	0-1	0.0
CP-OFDM QPSK	1	1	10.92	10.81	0-1.5	0.0

Table E-324
NR Band n77 Measured P_{Limit} Antenna 4 - 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	10.76	10.80	0	0.0
	1	12	10.86	10.65		0.0
	1	22	10.72	10.56		0.0
	12	0	10.88	10.77	0-1	0.0
	12	6	10.86	10.92	0	0.0
	12	12	10.82	10.80	0-1	0.0
	24	0	10.87	10.70		0.0
DFT-s-OFDM 16QAM	1	1	10.60	11.14	0-1	0.0
CP-OFDM QPSK	1	1	10.65	10.56	0-1.5	0.0

E.2.14 NR Band n77 DoD

Table E-325
NR Band n77 DoD Measured P_{Limit} Antenna 1a - 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	8.77	0	0.0
	1	123	9.08		0.0
	1	243	8.90		0.0
	120	0	8.98	0-1	0.0
	120	63	9.07	0	0.0
	120	125	8.97	0-1	0.0
	243	0	9.05		0.0
DFT-s-OFDM 16QAM	1	1	9.06	0-1	0.0
CP-OFDM QPSK	1	1	9.01	0-1.5	0.0

Table E-326
NR Band n77 DoD Measured P_{Limit} Antenna 1a - 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	9.02	0	0.0
	1	109	9.17		0.0
	1	215	9.21		0.0
	108	0	9.23	0-1	0.0
	108	55	9.16	0	0.0
	108	109	9.15	0-1	0.0
	216	0	9.19		0.0
DFT-s-OFDM 16QAM	1	1	9.21	0-1	0.0
CP-OFDM QPSK	1	1	9.13	0-1.5	0.0

Table E-327
NR Band n77 DoD Measured P_{Limit} Antenna 1a - 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	9.21	0	0.0
	1	95	9.14		0.0
	1	187	9.07		0.0
	90	0	9.26	0-1	0.0
	90	50	9.17	0	0.0
	90	99	9.19	0-1	0.0
	180	0	9.19		0.0
DFT-s-OFDM 16QAM	1	1	9.47	0-1	0.0
CP-OFDM QPSK	1	1	9.18	0-1.5	0.0

Table E-328
NR Band n77 DoD Measured P_{Limit} Antenna 1a - 60 MHz Bandwidth
NR Band n77 DoD
60 MHz Bandwidth

NR Band n77 DoD 60 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	9.29	0	0.0
	1	81	9.38		0.0
	1	160	9.39		0.0
	81	0	9.31	0-1	0.0
	81	41	9.27	0	0.0
	81	81	9.26	0-1	0.0
	162	0	9.28		0.0
DFT-s-OFDM 16QAM	1	1	9.44	0-1	0.0
CP-OFDM QPSK	1	1	9.12	0-1.5	0.0

Table E-329
NR Band n77 DoD Measured P_{Limit} Antenna 1a - 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	9.30	0	0.0
	1	67	9.24		0.0
	1	131	9.17		0.0
	64	0	9.26	0-1	0.0
	64	35	9.20	0	0.0
	64	69	9.23	0-1	0.0
	128	0	9.24		0.0
DFT-s-OFDM 16QAM	1	1	9.13	0-1	0.0
CP-OFDM QPSK	1	1	9.21	0-1.5	0.0

Table E-330
NR Band n77 DoD Measured P_{Limit} Antenna 1a - 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	9.48	0	0.0
	1	53	9.54		0.0
	1	104	9.49		0.0
	50	0	9.50	0-1	0.0
	50	28	9.46	0	0.0
	50	56	9.43	0-1	0.0
	100	0	9.47		0.0
DFT-s-OFDM 16QAM	1	1	9.51	0-1	0.0
CP-OFDM QPSK	1	1	9.52	0-1.5	0.0

Table E-331
NR Band n77 DoD Measured P_{Limit} Antenna 1a - 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	9.51	0	0.0
	1	39	9.55		0.0
	1	76	9.45		0.0
	36	0	9.54	0-1	0.0
	36	21	9.38	0	0.0
	36	42	9.54	0-1	0.0
	75	0	9.43		0.0
DFT-s-OFDM 16QAM	1	1	9.51	0-1	0.0
CP-OFDM QPSK	1	1	9.52	0-1.5	0.0

Table E-332
NR Band n77 DoD Measured P_{Limit} Antenna 1a - 20 MHz Bandwidth
NR Band n77 DoD
20 MHz Bandwidth

NR Band n77 DoD 20 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	9.44	0	0.0
	1	26	9.45		0.0
	1	49	9.43		0.0
	25	0	9.41	0-1	0.0
	25	13	9.48	0	0.0
	25	26	9.33	0-1	0.0
	50	0	9.42		0.0
DFT-s-OFDM 16QAM	1	1	9.11	0-1	0.0
CP-OFDM QPSK	1	1	9.42	0-1.5	0.0

Table E-333
NR Band n77 DoD Measured P_{Limit} Antenna 1a - 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	9.48	0	0.0
	1	19	9.41		0.0
	1	36	9.51		0.0
	18	0	9.39	0-1	0.0
	18	10	9.42	0	0.0
	18	20	9.45	0-1	0.0
	36	0	9.40		0.0
DFT-s-OFDM 16QAM	1	1	9.44	0-1	0.0
CP-OFDM QPSK	1	1	9.39	0-1.5	0.0

Table E-334
NR Band n77 DoD Measured P_{Limit} Antenna 1a - 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	9.27	0	0.0
	1	12	9.15		0.0
	1	22	9.35		0.0
	12	0	9.22	0-1	0.0
	12	6	9.17	0	0.0
	12	12	9.18	0-1	0.0
	24	0	9.20		0.0
DFT-s-OFDM 16QAM	1	1	9.16	0-1	0.0
CP-OFDM QPSK	1	1	9.22	0-1.5	0.0

Table E-335
NR Band n77 DoD Measured P_{Limit} Antenna 2 - 90 MHz Bandwidth
NR Band n77 DoD
90 MHz Bandwidth

NR Band n77 DoD 90 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	10.57	0	0.0
	1	123	10.73		0.0
	1	243	10.73		0.0
	120	0	10.89	0-1	0.0
	120	63	10.87	0	0.0
	120	125	10.90	0-1	0.0
	243	0	10.86		0.0
DFT-s-OFDM 16QAM	1	1	10.65	0-1	0.0
CP-OFDM QPSK	1	1	10.54	0-1.5	0.0

Table E-336
NR Band n77 DoD Measured P_{Limit} Antenna 2 - 80 MHz Bandwidth
NR Band n77 DoD
80 MHz Bandwidth

NR Band n77 DoD 80 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	10.50	0	0.0
	1	109	10.78		0.0
	1	215	10.71		0.0
	108	0	10.88	0-1	0.0
	108	55	10.88	0	0.0
	108	109	10.85	0-1	0.0
	216	0	10.90		0.0
DFT-s-OFDM 16QAM	1	1	10.64	0-1	0.0
CP-OFDM QPSK	1	1	10.66	0-1.5	0.0

Table E-337
NR Band n77 DoD Measured P_{Limit} Antenna 2 - 70 MHz Bandwidth
NR Band n77 DoD
70 MHz Bandwidth

NR Band n77 DoD 70 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	10.70	0	0.0
	1	95	10.61		0.0
	1	187	10.74		0.0
	90	0	10.90	0-1	0.0
	90	50	10.89	0	0.0
	90	99	10.90	0-1	0.0
	180	0	10.87		0.0
DFT-s-OFDM 16QAM	1	1	10.64	0-1	0.0
CP-OFDM QPSK	1	1	10.61	0-1.5	0.0

Table E-338
NR Band n77 DoD Measured P_{Limit} Antenna 2 - 60 MHz Bandwidth
NR Band n77 DoD
60 MHz Bandwidth

NR Band n77 DoD 60 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	10.69	0	0.0
	1	81	10.78		0.0
	1	160	10.63		0.0
	81	0	10.87	0-1	0.0
	81	41	10.87	0	0.0
	81	81	10.82	0-1	0.0
	162	0	10.88		0.0
DFT-s-OFDM 16QAM	1	1	10.68	0-1	0.0
CP-OFDM QPSK	1	1	10.69	0-1.5	0.0

Table E-339
NR Band n77 DoD Measured P_{Limit} Antenna 2 - 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	10.65	0	0.0
	1	67	10.75		0.0
	1	131	10.58		0.0
	64	0	10.87	0-1	0.0
	64	35	10.75	0	0.0
	64	69	10.85	0-1	0.0
	128	0	10.81		0.0
DFT-s-OFDM 16QAM	1	1	10.72	0-1	0.0
CP-OFDM QPSK	1	1	10.67	0-1.5	0.0

Table E-340
NR Band n77 DoD Measured P_{Limit} Antenna 2 - 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	10.85	0	0.0
	1	53	10.71		0.0
	1	104	10.93		0.0
	50	0	10.99	0-1	0.0
	50	28	10.95	0	0.0
	50	56	10.95	0-1	0.0
	100	0	10.96		0.0
DFT-s-OFDM 16QAM	1	1	10.73	0-1	0.0
CP-OFDM QPSK	1	1	10.58	0-1.5	0.0

Table E-341
NR Band n77 DoD Measured P_{Limit} Antenna 2 - 30 MHz Bandwidth
NR Band n77 DoD
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	10.86	0	0.0
	1	39	10.78		0.0
	1	76	10.86		0.0
	36	0	10.86	0-1	0.0
	36	21	10.87	0	0.0
	36	42	10.90	0-1	0.0
	75	0	10.98		0.0
DFT-s-OFDM 16QAM	1	1	10.88	0-1	0.0
CP-OFDM QPSK	1	1	10.86	0-1.5	0.0

Table E-342
NR Band n77 DoD Measured P_{Limit} Antenna 2 - 20 MHz Bandwidth
NR Band n77 DoD
20 MHz Bandwidth

NR Band n77 DoD 20 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	10.57	0	0.0
	1	26	10.59		0.0
	1	49	10.70		0.0
	25	0	10.58	0-1	0.0
	25	13	10.54	0	0.0
	25	26	10.60	0-1	0.0
	50	0	10.55		0.0
DFT-s-OFDM 16QAM	1	1	10.42	0-1	0.0
CP-OFDM QPSK	1	1	10.64	0-1.5	0.0

Table E-343
NR Band n77 DoD Measured P_{Limit} Antenna 2 - 15 MHz Bandwidth
NR Band n77 DoD
15 MHz Bandwidth

NR Band n77 DoD 15 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	10.52	0	0.0
	1	19	10.60		0.0
	1	36	10.62		0.0
	18	0	10.51	0-1	0.0
	18	10	10.49	0	0.0
	18	20	10.57	0-1	0.0
	36	0	10.56		0.0
DFT-s-OFDM 16QAM	1	1	10.70	0-1	0.0
CP-OFDM QPSK	1	1	10.58	0-1.5	0.0

Table E-344
NR Band n77 DoD Measured P_{Limit} Antenna 2 - 10 MHz Bandwidth
NR Band n77 DoD
10 MHz Bandwidth

NR Band n77 DoD 10 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	10.39	0	0.0
	1	12	10.43		0.0
	1	22	10.55		0.0
	12	0	10.37	0-1	0.0
	12	6	10.38	0	0.0
	12	12	10.42	0-1	0.0
	24	0	10.38		0.0
DFT-s-OFDM 16QAM	1	1	10.52	0-1	0.0
CP-OFDM QPSK	1	1	10.44	0-1.5	0.0

Table E-345
NR Band n77 DoD Measured P_{Limit} Antenna 3a - 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	7.44	0	0.0	
	1	123	7.36		0.0	
	1	243	7.31		0.0	
	120	0	7.46	0-1	0.0	
	120	63	7.39	0	0.0	
	120	125	7.12	0-1	0.0	
	243	0	7.35		0.0	
DFT-s-OFDM 16QAM	1	1	7.25	0-1	0.0	
CP-OFDM QPSK	1	1	7.43	0-1.5	0.0	

Table E-346
NR Band n77 DoD Measured P_{Limit} Antenna 3a - 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	7.28	0	0.0
	1	109	7.10		0.0
	1	215	7.31		0.0
	108	0	7.23	0-1	0.0
	108	55	7.11	0	0.0
	108	109	7.14	0-1	0.0
	216	0	7.19		0.0
DFT-s-OFDM 16QAM	1	1	7.17	0-1	0.0
CP-OFDM QPSK	1	1	7.20	0-1.5	0.0

Table E-347
NR Band n77 DoD Measured P_{Limit} Antenna 3a - 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	7.28	0	0.0
	1	95	7.13		0.0
	1	187	7.26		0.0
	90	0	7.30	0-1	0.0
	90	50	7.19	0	0.0
	90	99	7.21	0-1	0.0
	180	0	7.12		0.0
DFT-s-OFDM 16QAM	1	1	7.51	0-1	0.0
CP-OFDM QPSK	1	1	7.42	0-1.5	0.0

Table E-348
NR Band n77 DoD Measured P_{Limit} Antenna 3a - 60 MHz Bandwidth
NR Band n77 DoD
60 MHz Bandwidth

NR Band n77 DoD 60 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	7.26	0	0.0
	1	81	7.20		0.0
	1	160	7.29		0.0
	81	0	7.28	0-1	0.0
	81	41	7.18	0	0.0
	81	81	7.07	0-1	0.0
	162	0	7.11		0.0
DFT-s-OFDM 16QAM	1	1	7.22	0-1	0.0
CP-OFDM QPSK	1	1	7.34	0-1.5	0.0

Table E-349
NR Band n77 DoD Measured P_{Limit} Antenna 3a - 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	7.32	0	0.0
	1	67	7.16		0.0
	1	131	7.26		0.0
	64	0	7.23	0-1	0.0
	64	35	7.11	0	0.0
	64	69	7.14	0-1	0.0
	128	0	7.10		0.0
DFT-s-OFDM 16QAM	1	1	7.20	0-1	0.0
CP-OFDM QPSK	1	1	7.15	0-1.5	0.0

Table E-350
NR Band n77 DoD Measured P_{Limit} Antenna 3a - 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	7.62	0	0.0
	1	53	7.44		0.0
	1	104	7.42		0.0
	50	0	7.50	0-1	0.0
	50	28	7.38	0	0.0
	50	56	7.33	0-1	0.0
	100	0	7.40		0.0
DFT-s-OFDM 16QAM	1	1	7.63	0-1	0.0
CP-OFDM QPSK	1	1	7.57	0-1.5	0.0

Table E-351
NR Band n77 DoD Measured P_{Limit} Antenna 3a - 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	7.56	0	0.0
	1	39	7.39		0.0
	1	76	7.33		0.0
	36	0	7.47	0-1	0.0
	36	21	7.36	0	0.0
	36	42	7.32	0-1	0.0
	75	0	7.41		0.0
DFT-s-OFDM 16QAM	1	1	7.38	0-1	0.0
CP-OFDM QPSK	1	1	7.34	0-1.5	0.0

Table E-352
NR Band n77 DoD Measured P_{Limit} Antenna 3a - 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	7.32	0	0.0
	1	26	7.23		0.0
	1	49	7.25		0.0
	25	0	7.33	0-1	0.0
	25	13	7.38	0	0.0
	25	26	7.36	0-1	0.0
	50	0	7.32		0.0
DFT-s-OFDM 16QAM	1	1	7.44	0-1	0.0
CP-OFDM QPSK	1	1	7.52	0-1.5	0.0

Table E-353
NR Band n77 DoD Measured P_{Limit} Antenna 3a - 15 MHz Bandwidth
NR Band n77 DoD
15 MHz Bandwidth

NR Band n77 DoD 15 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	7.28	0	0.0
	1	19	7.34		0.0
	1	36	7.37		0.0
	18	0	7.46	0-1	0.0
	18	10	7.53	0	0.0
	18	20	7.48	0-1	0.0
	36	0	7.50		0.0
DFT-s-OFDM 16QAM	1	1	7.66	0-1	0.0
CP-OFDM QPSK	1	1	7.49	0-1.5	0.0

Table E-354
NR Band n77 DoD Measured P_{Limit} Antenna 3a - 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	7.29	0	0.0
	1	12	7.33		0.0
	1	22	7.25		0.0
	12	0	7.47	0-1	0.0
	12	6	7.56	0	0.0
	12	12	7.54	0-1	0.0
	24	0	7.42		0.0
DFT-s-OFDM 16QAM	1	1	7.33	0-1	0.0
CP-OFDM QPSK	1	1	7.31	0-1.5	0.0

Table E-355
NR Band n77 DoD Measured P_{Limit} Antenna 4 - 90 MHz Bandwidth
NR Band n77 DoD
90 MHz Bandwidth

NR Band n77 DoD 90 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	11.01	0	0.0
	1	123	10.86		0.0
	1	243	10.88		0.0
	120	0	11.07	0-1	0.0
	120	63	10.90	0	0.0
	120	125	10.81	0-1	0.0
	243	0	10.94		0.0
DFT-s-OFDM 16QAM	1	1	11.12	0-1	0.0
CP-OFDM QPSK	1	1	11.14	0-1.5	0.0

Table E-356
NR Band n77 DoD Measured P_{Limit} Antenna 4 - 80 MHz Bandwidth
NR Band n77 DoD
80 MHz Bandwidth

NR Band n77 DoD 80 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	11.10	0	0.0
	1	109	10.94		0.0
	1	215	10.82		0.0
	108	0	11.04	0-1	0.0
	108	55	10.94	0	0.0
	108	109	10.80	0-1	0.0
	216	0	10.96		0.0
DFT-s-OFDM 16QAM	1	1	11.00	0-1	0.0
CP-OFDM QPSK	1	1	11.14	0-1.5	0.0

Table E-357
NR Band n77 DoD Measured P_{Limit} Antenna 4 - 70 MHz Bandwidth
NR Band n77 DoD
70 MHz Bandwidth

NR Band n77 DoD 70 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	11.09	0	0.0
	1	95	10.96		0.0
	1	187	10.78		0.0
	90	0	11.01	0-1	0.0
	90	50	11.02	0	0.0
	90	99	10.81	0-1	0.0
	180	0	10.99		0.0
DFT-s-OFDM 16QAM	1	1	11.16	0-1	0.0
CP-OFDM QPSK	1	1	11.01	0-1.5	0.0

Table E-358
NR Band n77 DoD Measured P_{Limit} Antenna 4 - 60 MHz Bandwidth
NR Band n77 DoD
60 MHz Bandwidth

NR Band n77 DoD 60 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	11.14	0	0.0
	1	81	11.11		0.0
	1	160	10.74		0.0
	81	0	11.19	0-1	0.0
	81	41	11.07	0	0.0
	81	81	10.86	0-1	0.0
	162	0	11.06		0.0
DFT-s-OFDM 16QAM	1	1	11.16	0-1	0.0
CP-OFDM QPSK	1	1	11.19	0-1.5	0.0

Table E-359
NR Band n77 DoD Measured P_{Limit} Antenna 4 - 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	11.10	0	0.0
	1	67	10.98		0.0
	1	131	10.83		0.0
	64	0	11.14	0-1	0.0
	64	35	10.97	0	0.0
	64	69	10.81	0-1	0.0
	128	0	11.03		0.0
DFT-s-OFDM 16QAM	1	1	10.91	0-1	0.0
CP-OFDM QPSK	1	1	11.17	0-1.5	0.0

Table E-360
NR Band n77 DoD Measured P_{Limit} Antenna 4 - 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	11.20	0	0.0
	1	53	11.18		0.0
	1	104	11.17		0.0
	50	0	11.19	0-1	0.0
	50	28	11.13	0	0.0
	50	56	11.08	0-1	0.0
	100	0	11.05		0.0
DFT-s-OFDM 16QAM	1	1	11.18	0-1	0.0
CP-OFDM QPSK	1	1	11.20	0-1.5	0.0

Table E-361
NR Band n77 DoD Measured P_{Limit} Antenna 4 - 30 MHz Bandwidth
NR Band n77 DoD
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	11.18	0	0.0
	1	39	11.12		0.0
	1	76	11.06		0.0
	36	0	11.13	0-1	0.0
	36	21	11.10	0	0.0
	36	42	11.12	0-1	0.0
	75	0	11.17		0.0
DFT-s-OFDM 16QAM	1	1	11.15	0-1	0.0
CP-OFDM QPSK	1	1	11.18	0-1.5	0.0

Table E-362
NR Band n77 DoD Measured P_{Limit} Antenna 4 - 20 MHz Bandwidth
NR Band n77 DoD
20 MHz Bandwidth

NR Band n77 DoD 20 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	11.09	0	0.0
	1	26	11.00		0.0
	1	49	11.02		0.0
	25	0	11.05	0-1	0.0
	25	13	11.10	0	0.0
	25	26	10.96	0-1	0.0
	50	0	11.03		0.0
DFT-s-OFDM 16QAM	1	1	11.19	0-1	0.0
CP-OFDM QPSK	1	1	11.20	0-1.5	0.0

Table E-363
NR Band n77 DoD Measured P_{Limit} Antenna 4 - 15 MHz Bandwidth
NR Band n77 DoD
15 MHz Bandwidth

NR Band n77 DoD 15 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	11.20	0	0.0
	1	19	11.15		0.0
	1	36	11.09		0.0
	18	0	11.19	0-1	0.0
	18	10	11.11	0	0.0
	18	20	11.14	0-1	0.0
	36	0	11.13		0.0
DFT-s-OFDM 16QAM	1	1	10.98	0-1	0.0
CP-OFDM QPSK	1	1	11.14	0-1.5	0.0

Table E-364
NR Band n77 DoD Measured P_{Limit} Antenna 4 - 10 MHz Bandwidth
NR Band n77 DoD
10 MHz Bandwidth

NR Band n77 DoD 10 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	11.10	0	0.0
	1	12	11.09		0.0
	1	22	11.12		0.0
	12	0	11.03	0-1	0.0
	12	6	11.04	0	0.0
	12	12	10.99	0-1	0.0
	24	0	11.01		0.0
DFT-s-OFDM 16QAM	1	1	11.03	0-1	0.0
CP-OFDM QPSK	1	1	11.06	0-1.5	0.0