

APPENDIX E: LTE AND NR LOWER BANDWIDTH RF CONDUCTED POWERS

FCC ID: BCGA2899	SAR EVALUATION REPORT	Approved by: Technical Manager
DUT Type: Tablet Device		Page 1 of 357

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	19.55	0	0
	1	36	19.58		0
	1	74	19.45		0
	36	0	19.75	0-1	0
	36	18	19.81		0
	36	37	19.76		0
	75	0	19.77		0
16QAM	1	0	19.67	0-1	0
	1	36	19.82		0
	1	74	19.72		0
	36	0	19.76	0-2	0
	36	18	19.88		0
	36	37	19.78		0
	75	0	19.80		0
64QAM	1	0	19.83	0-2	0
	1	36	19.86		0
	1	74	19.75		0
	36	0	19.75	0-3	0
	36	18	19.86		0
	36	37	19.73		0
	75	0	19.78		0
256QAM	1	0	19.25	0-5	0.5
	1	36	19.28		0.5
	1	74	19.23		0.5
	36	0	19.01		0.5
	36	18	19.03		0.5
	36	37	19.10		0.5
	75	0	19.14		0.5

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	20.11	19.90	19.80	0	0	
	1	25	20.04	19.73	19.81		0	
	1	49	19.96	19.76	19.72		0	
	25	0	19.95	19.86	19.91	0-1	0	
	25	12	20.05	19.93	19.89		0	
	25	25	19.96	19.84	19.91		0	
16QAM	50	0	20.00	19.93	19.87	0-1	0	
	1	0	20.25	20.04	20.04		0-1	0
	1	25	20.15	20.08	20.03			0
	1	49	20.09	20.13	20.04	0-2		0
	25	0	19.93	19.83	19.95		0	
	25	12	20.03	19.92	19.92		0	
64QAM	25	25	19.97	19.89	19.94	0-2	0	
	50	0	20.00	19.97	19.86		0	
	1	0	20.27	20.15	20.00		0-2	0
	1	25	20.21	19.99	20.07	0		
	1	49	20.22	20.06	20.01	0-3		0
	25	0	19.97	19.93	19.94		0	
25	12	20.04	19.92	19.95	0			
256QAM	25	25	19.96	19.91	19.94	0-3	0	
	50	0	20.01	19.95	19.88		0	
	1	0	19.56	19.45	19.42		0-5	0.5
	1	25	19.54	19.48	19.55	0.5		
	1	49	19.53	19.40	19.37	0.5		
	25	0	19.31	19.21	19.26	0.5		
25	12	19.32	19.31	19.26	0.5			
25	25	19.27	19.24	19.25	0.5			
50	0	19.30	19.25	19.22	0.5			

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	19.95	19.82	19.99	0	0
	1	12	20.18	19.93	20.08		0
	1	24	19.94	19.65	19.82		0
	12	0	19.91	19.80	19.90	0-1	0
	12	6	19.97	19.90	19.88		0
	12	13	19.95	19.86	19.84		0
	25	0	19.95	19.89	19.85		0
16QAM	1	0	20.15	20.11	20.11	0-1	0
	1	12	20.21	20.19	20.24		0
	1	24	20.12	20.17	20.11		0
	12	0	19.91	19.90	19.91	0-2	0
	12	6	20.02	19.97	19.95		0
	12	13	19.92	19.91	19.93		0
	25	0	19.95	19.93	19.90		0
64QAM	1	0	20.08	20.00	19.98	0-2	0
	1	12	20.22	20.14	20.18		0
	1	24	20.01	19.95	20.04		0
	12	0	19.98	19.89	19.96	0-3	0
	12	6	20.08	20.01	19.97		0
	12	13	19.97	19.95	19.91		0
	25	0	19.97	19.91	19.91		0
256QAM	1	0	19.47	19.40	19.56	0-5	0.5
	1	12	19.62	19.33	19.50		0.5
	1	24	19.51	19.29	19.38		0.5
	12	0	19.28	19.16	19.26		0.5
	12	6	19.35	19.27	19.30		0.5
	12	13	19.29	19.20	19.24		0.5
	25	0	19.34	19.23	19.23		0.5

**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	19.28	0	0	
	1	36	19.34		0	
	1	74	19.25		0	
	QPSK	36	0	19.31	0-1	0
		36	18	19.35		0
		36	37	19.36		0
		75	0	19.38		0
16QAM	1	0	19.24	0-1	0	
	1	36	19.40		0	
	1	74	19.32		0	
	16QAM	36	0	19.37	0-2	0
		36	18	19.42		0
		36	37	19.40		0
		75	0	19.42		0
64QAM	1	0	19.39	0-2	0	
	1	36	19.53		0	
	1	74	19.46		0	
	64QAM	36	0	19.33	0-3	0
		36	18	19.38		0
		36	37	19.37		0
		75	0	19.44		0
256QAM	1	0	19.34	0-5	0	
	1	36	19.43		0	
	1	74	19.61		0	
	36	0	19.35		0	
	36	18	19.39		0	
	36	37	19.39		0	
	75	0	19.42		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	19.36	19.53	19.53	0	0
	1	25	19.44	19.36	19.48		0
	1	49	19.46	19.51	19.49		0
	25	0	19.37	19.44	19.55	0-1	0
	25	12	19.48	19.56	19.55		0
	25	25	19.42	19.49	19.56		0
16QAM	50	0	19.46	19.56	19.51	0-1	0
	1	0	19.78	19.66	19.77		0
	1	25	19.80	19.68	19.64		0
	1	49	19.85	19.75	19.54	0-2	0
	25	0	19.41	19.50	19.56		0
	25	12	19.52	19.61	19.55		0
64QAM	25	25	19.50	19.52	19.58	0-2	0
	50	0	19.46	19.56	19.50		0
	1	0	19.67	19.70	19.67		0-2
	1	25	19.76	19.82	19.77	0	
	1	49	19.70	19.80	19.79	0	
	256QAM	25	0	19.36	19.53	19.56	0-3
25		12	19.49	19.62	19.60	0	
25		25	19.47	19.56	19.56	0	
50		0	19.43	19.53	19.53	0	
256QAM	1	0	19.49	19.62	19.45	0-5	0
	1	25	19.74	19.65	19.70		0
	1	49	19.72	19.63	19.54		0
	25	0	19.40	19.52	19.50		0
	25	12	19.47	19.59	19.53		0
	25	25	19.44	19.52	19.55		0
	50	0	19.44	19.52	19.52		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	19.37	19.40	19.69	0	0
	1	12	19.64	19.59	19.79		0
	1	24	19.38	19.44	19.58		0
	12	0	19.32	19.47	19.54	0-1	0
	12	6	19.45	19.58	19.57		0
	12	13	19.38	19.51	19.53		0
	25	0	19.41	19.51	19.55		0
16QAM	1	0	19.60	19.59	19.66	0-1	0
	1	12	19.66	19.89	20.00		0
	1	24	19.53	19.65	19.71		0
	12	0	19.39	19.51	19.64	0-2	0
	12	6	19.49	19.63	19.63		0
	12	13	19.46	19.56	19.58		0
	25	0	19.44	19.53	19.53		0
64QAM	1	0	19.61	19.73	19.68	0-2	0
	1	12	19.70	19.82	19.81		0
	1	24	19.69	19.70	19.70		0
	12	0	19.36	19.49	19.61	0-3	0
	12	6	19.48	19.62	19.68		0
	12	13	19.45	19.55	19.60		0
	25	0	19.46	19.56	19.60		0
256QAM	1	0	19.51	19.61	19.77	0-5	0
	1	12	19.53	19.82	19.74		0
	1	24	19.50	19.71	19.53		0
	12	0	19.38	19.45	19.57		0
	12	6	19.49	19.59	19.59		0
	12	13	19.46	19.51	19.58		0
	25	0	19.41	19.53	19.50		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	19.19	19.15	19.16	0	0
	1	12	19.36	19.38	19.33		0
	1	24	19.15	19.15	19.07		0
	12	0	19.17	19.14	19.02	0-1	0
	12	6	19.14	19.16	19.06		0
	12	13	19.11	19.13	19.09		0
16QAM	25	0	19.13	19.15	19.04	0-1	0
	1	0	19.34	19.41	19.24		0
	1	12	19.43	19.47	19.43		0
	1	24	19.12	19.34	19.15	0-2	0
	12	0	19.24	19.21	19.07		0
	12	6	19.23	19.19	19.09		0
64QAM	12	13	19.19	19.17	19.14	0-2	0
	25	0	19.14	19.14	19.03		0
	1	0	19.34	19.30	19.30		0
	1	12	19.38	19.33	19.46	0-3	0
	1	24	19.21	19.32	19.21		0
	12	0	19.28	19.25	19.05		0
256QAM	12	6	19.29	19.31	19.16	0-3	0
	12	13	19.23	19.22	19.18		0
	25	0	19.24	19.19	19.12		0
	1	0	19.14	19.10	19.14	0-5	0
	1	12	19.25	19.34	19.30		0
	1	24	19.18	19.23	19.21		0
12	0	19.04	19.05	18.97	0		
12	6	19.05	19.07	18.98	0		
12	13	19.02	19.05	18.97	0		
	25	0	19.03	19.05	18.94		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	19.26	19.05	18.93	0	0
	1	7	19.38	19.15	19.11		0
	1	14	19.27	18.98	18.98		0
	8	0	19.24	19.11	19.08	0-1	0
	8	4	19.28	19.16	19.14		0
	8	7	19.24	19.11	19.16		0
	15	0	19.22	19.14	19.05		0
16QAM	1	0	19.40	19.10	19.12	0-1	0
	1	7	19.46	19.33	19.34		0
	1	14	19.36	19.15	19.22		0
	8	0	19.32	19.21	19.11	0-2	0
	8	4	19.37	19.25	19.16		0
	8	7	19.30	19.25	19.11		0
	15	0	19.30	19.16	19.05		0
64QAM	1	0	19.48	19.38	19.28	0-2	0
	1	7	19.53	19.49	19.34		0
	1	14	19.46	19.36	19.28		0
	8	0	19.25	19.28	19.13	0-3	0
	8	4	19.31	19.27	19.14		0
	8	7	19.24	19.26	19.12		0
	15	0	19.25	19.16	19.08		0
256QAM	1	0	19.21	19.07	19.05	0-5	0
	1	7	19.40	19.18	19.27		0
	1	14	19.32	19.08	19.11		0
	8	0	19.21	19.05	18.95		0
	8	4	19.19	19.11	18.96		0
	8	7	19.14	19.00	19.05		0
	15	0	19.13	19.04	18.95		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	19.07	19.19	19.14	0	0
	1	2	19.11	19.23	19.19		0
	1	5	19.09	19.18	19.18		0
	3	0	19.23	19.07	19.05		0
	3	2	19.19	19.07	19.08		0
	3	3	19.20	19.13	19.08		0
	6	0	19.14	19.04	18.92	0-1	0
16QAM	1	0	19.35	19.29	19.31	0-1	0
	1	2	19.38	19.31	19.32		0
	1	5	19.39	19.30	19.23		0
	3	0	19.37	19.19	19.19		0
	3	2	19.36	19.27	19.29		0
	3	3	19.26	19.26	19.27		0
	6	0	19.24	19.12	18.99	0-2	0
64QAM	1	0	19.43	19.33	19.12	0-2	0
	1	2	19.41	19.39	19.13		0
	1	5	19.37	19.26	18.95		0
	3	0	19.34	19.13	19.23		0
	3	2	19.26	19.16	19.25		0
	3	3	19.28	19.18	19.20		0
	6	0	19.15	19.05	18.96	0-3	0
256QAM	1	0	19.16	19.13	18.96	0-5	0
	1	2	19.25	19.12	19.07		0
	1	5	19.13	19.08	19.07		0
	3	0	19.17	19.01	18.91		0
	3	2	19.23	19.20	18.98		0
	3	3	19.16	18.99	18.97		0
	6	0	19.15	18.99	19.02	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	19.25	19.30	19.31	0	0
	1	12	19.43	19.43	19.40		0
	1	24	19.25	19.20	19.24		0
	12	0	19.34	19.33	19.18	0-1	0
	12	6	19.34	19.34	19.22		0
	12	13	19.30	19.31	19.22		0
16QAM	25	0	19.31	19.34	19.24	0-1	0
	1	0	19.56	19.67	19.37		0
	1	12	19.67	19.59	19.57		0
	1	24	19.52	19.53	19.39	0-2	0
	12	0	19.39	19.39	19.08		0
	12	6	19.40	19.43	19.13		0
64QAM	12	13	19.33	19.36	19.26	0-2	0
	25	0	19.34	19.35	19.35		0
	1	0	19.78	19.71	19.48		0-2
	1	12	19.54	19.63	19.45	0	
	1	24	19.60	19.46	19.33	0	
	256QAM	12	0	19.39	19.36	19.24	0-3
12		6	19.43	19.39	19.24	0	
12		13	19.38	19.34	19.27	0	
25		0	19.32	19.30	19.24	0-5	0
1		0	19.43	19.58	19.29		0
1		12	19.45	19.50	19.41		0
256QAM	1	24	19.36	19.45	19.26	0-5	0
	12	0	19.36	19.37	19.14		0
	12	6	19.38	19.37	19.23		0
	12	13	19.31	19.33	19.27	0	
	25	0	19.37	19.30	19.28	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	19.49	19.21	19.10	0	0
	1	7	19.54	19.23	19.26		0
	1	14	19.42	19.10	19.02		0
	8	0	19.52	19.29	19.19	0-1	0
	8	4	19.53	19.29	19.23		0
	8	7	19.40	19.29	19.26		0
	15	0	19.47	19.30	19.12		0
16QAM	1	0	19.65	19.43	19.46	0-1	0
	1	7	19.66	19.52	19.42		0
	1	14	19.44	19.43	19.24		0
	8	0	19.57	19.32	19.18	0-2	0
	8	4	19.59	19.39	19.26		0
	8	7	19.54	19.36	19.26		0
	15	0	19.63	19.38	19.14		0
64QAM	1	0	19.51	19.43	19.35	0-2	0
	1	7	19.64	19.65	19.46		0
	1	14	19.47	19.66	19.25		0
	8	0	19.53	19.36	19.14	0-3	0
	8	4	19.52	19.43	19.16		0
	8	7	19.45	19.37	19.24		0
	15	0	19.53	19.33	19.19		0
256QAM	1	0	19.58	19.38	19.15	0-5	0
	1	7	19.65	19.43	19.30		0
	1	14	19.51	19.41	19.21		0
	8	0	19.46	19.33	19.18		0
	8	4	19.63	19.40	19.22		0
	8	7	19.43	19.28	19.28		0
	15	0	19.52	19.32	19.17		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	19.56	19.23	19.20	0	0
	1	2	19.56	19.23	19.21		0
	1	5	19.49	19.21	19.23		0
	3	0	19.62	19.36	19.27		0
	3	2	19.54	19.31	19.27		0
	3	3	19.59	19.34	19.21		0
	6	0	19.54	19.21	19.08	0-1	0
16QAM	1	0	19.60	19.37	19.18	0-1	0
	1	2	19.62	19.24	19.21		0
	1	5	19.57	19.30	19.10		0
	3	0	19.49	19.33	19.18		0
	3	2	19.44	19.25	19.27		0
	3	3	19.50	19.20	19.17		0
	6	0	19.36	19.25	19.17	0-2	0
64QAM	1	0	19.62	19.48	19.36	0-2	0
	1	2	19.64	19.51	19.24		0
	1	5	19.48	19.41	19.32		0
	3	0	19.59	19.32	19.30		0
	3	2	19.47	19.24	19.27		0
	3	3	19.56	19.25	19.27		0
	6	0	19.42	19.22	19.10	0-3	0
256QAM	1	0	19.47	19.26	19.16	0-5	0
	1	2	19.50	19.37	19.36		0
	1	5	19.47	19.25	19.18		0
	3	0	19.51	19.30	19.24		0
	3	2	19.50	19.32	19.23		0
	3	3	19.50	19.32	19.31		0
	6	0	19.44	19.19	19.20	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	19.37	0	0
	1	12	19.54		0
	1	24	19.33		0
	12	0	19.23	0-1	0
	12	6	19.33		0
	12	13	19.29		0
	25	0	19.32		0
16QAM	1	0	19.36	0-1	0
	1	12	19.67		0
	1	24	19.44		0
	12	0	19.31	0-2	0
	12	6	19.42		0
	12	13	19.33		0
	25	0	19.32		0
64QAM	1	0	19.42	0-2	0
	1	12	19.54		0
	1	24	19.54		0
	12	0	19.26	0-3	0
	12	6	19.39		0
	12	13	19.36		0
	25	0	19.29		0
256QAM	1	0	19.21	0-5	0
	1	12	19.23		0
	1	24	19.34		0
	12	0	19.02		0
	12	6	19.17		0
	12	13	19.08		0
	25	0	19.10		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	20.05	0	0
	1	12	20.05		0
	1	24	19.99		0
	12	0	19.95	0-1	0
	12	6	19.98		0
	12	13	19.91		0
	25	0	19.92		0
16QAM	1	0	20.21	0-1	0
	1	12	20.31		0
	1	24	20.18		0
	12	0	20.06	0-2	0
	12	6	20.02		0
	12	13	19.99		0
	25	0	20.00		0
64QAM	1	0	20.23	0-2	0
	1	12	20.34		0
	1	24	20.20		0
	12	0	20.06	0-3	0
	12	6	20.11		0
	12	13	20.02		0
	25	0	20.02		0
256QAM	1	0	20.03	0-5	0.1
	1	12	20.34		0.1
	1	24	20.13		0.1
	12	0	20.00		0.1
	12	6	20.06		0.1
	12	13	19.99		0.1
	25	0	19.99		0.1

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	19.24	0	0
	1	12	19.33		0
	1	24	19.15		0
	12	0	19.11	0-1	0
	12	6	19.12		0
	12	13	19.10		0
	25	0	19.11		0
16QAM	1	0	19.30	0-1	0
	1	12	19.36		0
	1	24	19.35		0
	12	0	19.17	0-2	0
	12	6	19.21		0
	12	13	19.15		0
	25	0	19.09		0
64QAM	1	0	19.37	0-2	0
	1	12	19.31		0
	1	24	19.29		0
	12	0	19.19	0-3	0
	12	6	19.21		0
	12	13	19.19		0
	25	0	19.16		0
256QAM	1	0	19.18	0-5	0
	1	12	19.02		0
	1	24	19.06		0
	12	0	18.94		0
	12	6	18.95		0
	12	13	18.93		0
	25	0	18.92		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	20.35	0	0
	1	12	20.61		0
	1	24	20.38		0
	12	0	20.40	0-1	0
	12	6	20.51		0
	12	13	20.47		0
	25	0	20.48		0
16QAM	1	0	20.73	0-1	0
	1	12	20.92		0
	1	24	20.69		0
	12	0	20.55	0-2	0
	12	6	20.63		0
	12	13	20.56		0
	25	0	20.55		0
64QAM	1	0	20.86	0-2	0
	1	12	20.94		0
	1	24	20.73		0
	12	0	20.42	0-3	0
	12	6	20.57		0
	12	13	20.57		0
	25	0	20.52		0
256QAM	1	0	20.13	0-5	0.1
	1	12	20.18		0.1
	1	24	20.09		0.1
	12	0	20.01		0.1
	12	6	20.13		0.1
	12	13	20.09		0.1
	25	0	20.06		0.1

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	19.39	19.35	19.48	0	0	
	1	12	19.57	19.48	19.64		0	
	1	24	19.38	19.31	19.38		0	
	QPSK	12	0	19.36	19.36	19.32	0-1	0
		12	6	19.48	19.48	19.41		0
		12	13	19.43	19.44	19.39		0
		25	0	19.42	19.43	19.34		0
16QAM	1	0	19.59	19.59	19.58	0-1	0	
	1	12	19.70	19.72	19.73		0	
	1	24	19.54	19.63	19.54		0	
	16QAM	12	0	19.41	19.45	19.34	0-2	0
		12	6	19.52	19.50	19.49		0
		12	13	19.45	19.46	19.42		0
		25	0	19.46	19.43	19.33		0
64QAM	1	0	19.67	19.67	19.51	0-2	0	
	1	12	19.72	19.75	19.54		0	
	1	24	19.51	19.49	19.62		0	
	64QAM	12	0	19.41	19.42	19.36	0-3	0
		12	6	19.51	19.51	19.47		0
		12	13	19.48	19.46	19.40		0
		25	0	19.45	19.45	19.31		0
256QAM	1	0	18.83	19.08	18.94	0-5	0	
	1	12	19.02	18.99	19.21		0	
	1	24	18.97	18.90	19.11		0	
	12	0	18.89	18.89	18.85		0	
	12	6	19.00	18.94	18.94		0	
	12	13	18.95	18.97	18.88		0	
	25	0	18.93	18.93	18.78		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	19.35	19.28	19.19	0	0
	1	7	19.52	19.37	19.28		0
	1	14	19.37	19.29	19.22		0
	8	0	19.47	19.34	19.37	0-1	0
	8	4	19.49	19.46	19.42		0
	8	7	19.43	19.42	19.37		0
	15	0	19.43	19.41	19.34		0
16QAM	1	0	19.74	19.45	19.38	0-1	0
	1	7	19.76	19.69	19.52		0
	1	14	19.69	19.43	19.44		0
	8	0	19.53	19.42	19.43	0-2	0
	8	4	19.57	19.56	19.44		0
	8	7	19.53	19.47	19.37		0
	15	0	19.41	19.45	19.33		0
64QAM	1	0	19.59	19.54	19.60	0-2	0
	1	7	19.76	19.72	19.73		0
	1	14	19.71	19.67	19.61		0
	8	0	19.51	19.36	19.38	0-3	0
	8	4	19.54	19.45	19.45		0
	8	7	19.49	19.43	19.36		0
	15	0	19.52	19.42	19.41		0
256QAM	1	0	19.07	18.91	18.84	0-5	0
	1	7	19.24	19.23	18.94		0
	1	14	19.00	19.04	18.95		0
	8	0	18.98	18.90	18.89		0
	8	4	19.00	18.95	18.90		0
	8	7	19.00	18.98	18.87		0
	15	0	18.94	18.90	18.80		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	19.39	19.28	19.44	0	0
	1	2	19.52	19.40	19.42		0
	1	5	19.48	19.39	19.39		0
	3	0	19.45	19.43	19.31		0
	3	2	19.47	19.40	19.32		0
	3	3	19.47	19.41	19.30		0
	6	0	19.43	19.36	19.30	0-1	0
16QAM	1	0	19.72	19.43	19.35	0-1	0
	1	2	19.71	19.54	19.53		0
	1	5	19.70	19.46	19.47		0
	3	0	19.58	19.54	19.53		0
	3	2	19.60	19.55	19.57		0
	3	3	19.54	19.57	19.53		0
	6	0	19.58	19.51	19.33	0-2	0
64QAM	1	0	19.60	19.60	19.55	0-2	0
	1	2	19.73	19.65	19.64		0
	1	5	19.70	19.71	19.52		0
	3	0	19.56	19.54	19.55		0
	3	2	19.54	19.52	19.56		0
	3	3	19.52	19.47	19.53		0
	6	0	19.45	19.42	19.33	0-3	0
256QAM	1	0	19.02	18.95	18.88	0-5	0
	1	2	19.08	18.97	18.99		0
	1	5	19.21	18.96	19.04		0
	3	0	18.86	18.83	18.79		0
	3	2	19.17	18.94	18.75		0
	3	3	18.97	18.91	18.73		0
	6	0	18.83	18.89	18.72		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	19.11	19.03	18.79	0	0
	1	12	19.15	19.23	18.97		0
	1	24	19.05	19.09	18.84		0
	12	0	18.97	18.93	18.84	0-1	0
	12	6	19.08	19.02	18.92		0
	12	13	19.00	19.00	18.86		0
	25	0	19.03	18.97	18.84		0
16QAM	1	0	19.24	19.23	19.09	0-1	0
	1	12	19.37	19.29	19.25		0
	1	24	19.29	19.25	19.20		0
	12	0	19.00	18.98	18.85	0-2	0
	12	6	19.08	19.11	19.01		0
	12	13	19.07	19.04	18.93		0
	25	0	19.10	19.07	18.84		0
64QAM	1	0	19.15	19.18	18.87	0-2	0
	1	12	19.26	19.30	18.93		0
	1	24	19.13	19.17	18.99		0
	12	0	18.93	18.93	18.74	0-3	0
	12	6	19.04	19.04	18.86		0
	12	13	18.97	18.99	18.80		0
	25	0	18.98	18.93	18.76		0
256QAM	1	0	18.93	18.89	18.84	0-5	0
	1	12	19.08	19.06	18.96		0
	1	24	19.01	18.97	18.90		0
	12	0	18.95	18.85	18.78		0
	12	6	19.06	18.98	18.84		0
	12	13	19.02	18.89	18.82		0
	25	0	19.02	18.94	18.73		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	18.92	18.88	18.76	0	0
	1	7	19.10	18.99	18.84		0
	1	14	18.98	18.88	18.66		0
	8	0	19.04	19.02	18.87	0-1	0
	8	4	19.08	19.02	18.87		0
	8	7	19.01	18.98	18.86		0
	15	0	19.02	18.99	18.84		0
16QAM	1	0	19.21	19.11	19.01	0-1	0
	1	7	19.26	19.29	19.09		0
	1	14	19.26	19.21	19.08		0
	8	0	19.11	19.03	18.90	0-2	0
	8	4	19.18	19.06	19.00		0
	8	7	19.12	19.06	18.94		0
	15	0	19.04	18.97	18.91		0
64QAM	1	0	19.13	19.07	18.93	0-2	0
	1	7	19.23	19.19	19.06		0
	1	14	19.25	19.05	19.04		0
	8	0	18.97	18.94	18.78	0-3	0
	8	4	19.05	19.02	18.84		0
	8	7	18.97	18.97	18.76		0
	15	0	18.92	18.92	18.80		0
256QAM	1	0	19.02	18.86	18.87	0-5	0
	1	7	19.20	19.02	19.07		0
	1	14	19.07	19.00	18.97		0
	8	0	18.99	18.99	18.82		0
	8	4	19.01	18.99	18.83		0
	8	7	18.99	18.90	18.81		0
	15	0	19.01	18.92	18.74		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	18.95	18.87	18.94	0	0
	1	2	19.07	18.97	18.95		0
	1	5	19.03	18.87	18.91		0
	3	0	19.02	18.99	18.85		0
	3	2	19.05	18.96	18.89		0
	3	3	19.07	19.00	18.87		0
	6	0	18.99	18.92	18.82	0-1	0
16QAM	1	0	19.12	18.89	19.01	0-1	0
	1	2	19.20	19.18	19.01		0
	1	5	19.31	19.05	19.09		0
	3	0	19.16	19.04	18.90		0
	3	2	19.16	19.09	18.98		0
	3	3	19.17	19.09	18.96		0
	6	0	19.14	19.07	18.93	0-2	0
64QAM	1	0	18.97	18.97	18.77	0-2	0
	1	2	19.13	19.06	18.90		0
	1	5	19.07	19.09	18.80		0
	3	0	19.06	18.97	18.93		0
	3	2	19.05	19.04	18.83		0
	3	3	19.03	18.98	18.94		0
	6	0	18.94	18.93	18.80	0-3	0
256QAM	1	0	18.95	19.00	18.97	0-5	0
	1	2	19.12	19.11	18.99		0
	1	5	19.04	19.07	18.97		0
	3	0	19.08	18.92	18.85		0
	3	2	19.06	18.99	18.89		0
	3	3	19.09	18.93	18.88		0
	6	0	18.91	18.94	18.70		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	19.38	19.32	19.56	0	0
	1	12	19.67	19.40	19.69		0
	1	24	19.38	19.26	19.53		0
	12	0	19.38	19.38	19.39	0-1	0
	12	6	19.49	19.42	19.49		0
	12	13	19.42	19.36	19.46		0
	25	0	19.46	19.39	19.41		0
16QAM	1	0	19.56	19.42	19.58	0-1	0
	1	12	19.62	19.67	19.70		0
	1	24	19.52	19.56	19.65		0
	12	0	19.44	19.44	19.44	0-2	0
	12	6	19.52	19.44	19.46		0
	12	13	19.51	19.39	19.53		0
	25	0	19.45	19.42	19.40		0
64QAM	1	0	19.66	19.43	19.60	0-2	0
	1	12	19.71	19.74	19.77		0
	1	24	19.60	19.42	19.72		0
	12	0	19.46	19.41	19.41	0-3	0
	12	6	19.55	19.43	19.47		0
	12	13	19.52	19.39	19.51		0
	25	0	19.48	19.40	19.39		0
256QAM	1	0	19.14	19.02	19.00	0-5	0
	1	12	19.28	19.19	19.24		0
	1	24	19.21	19.02	19.12		0
	12	0	18.89	18.92	18.86		0
	12	6	18.96	18.90	18.96		0
	12	13	18.92	18.89	18.94		0
	25	0	18.93	18.90	18.88		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	19.34	19.16	19.28	0	0
	1	7	19.50	19.33	19.51		0
	1	14	19.37	19.24	19.30		0
	8	0	19.43	19.35	19.44	0-1	0
	8	4	19.48	19.39	19.45		0
	8	7	19.42	19.37	19.50		0
16QAM	15	0	19.42	19.35	19.41	0-1	0
	1	0	19.68	19.36	19.57		0
	1	7	19.70	19.55	19.72		0
	1	14	19.63	19.44	19.63	0-2	0
	8	0	19.49	19.46	19.48		0
	8	4	19.58	19.48	19.53		0
64QAM	8	7	19.47	19.45	19.58	0-2	0
	15	0	19.49	19.39	19.43		0
	1	0	19.72	19.47	19.62		0-2
	1	7	19.70	19.78	19.74	0	
	1	14	19.62	19.60	19.70	0	
	256QAM	8	0	19.49	19.42	19.49	0-3
8		4	19.57	19.47	19.52	0	
8		7	19.43	19.42	19.57	0	
15		0	19.47	19.43	19.43	0-5	0
1		0	19.03	18.85	18.91		0
1		7	19.22	19.06	19.11		0
256QAM	1	14	19.07	19.11	19.12	0-5	0
	8	0	18.97	18.87	18.90		0
	8	4	18.99	18.95	19.00		0
	8	7	18.91	18.90	18.94	0	
	15	0	18.97	18.90	18.91	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	19.42	19.33	19.54	0	0
	1	2	19.48	19.32	19.58		0
	1	5	19.47	19.33	19.56		0
	3	0	19.45	19.43	19.50		0
	3	2	19.53	19.33	19.49		0
	3	3	19.48	19.30	19.45		0
	6	0	19.42	19.34	19.42	0-1	0
16QAM	1	0	19.68	19.61	19.61	0-1	0
	1	2	19.70	19.53	19.60		0
	1	5	19.78	19.40	19.60		0
	3	0	19.60	19.47	19.64		0
	3	2	19.62	19.44	19.66		0
	3	3	19.66	19.51	19.66		0
	6	0	19.63	19.40	19.56	0-2	0
64QAM	1	0	19.68	19.52	19.75	0-2	0
	1	2	19.59	19.65	19.63		0
	1	5	19.61	19.49	19.69		0
	3	0	19.54	19.41	19.60		0
	3	2	19.64	19.46	19.60		0
	3	3	19.57	19.50	19.65		0
	6	0	19.55	19.38	19.51	0-3	0
256QAM	1	0	19.05	18.96	19.02	0-5	0
	1	2	18.98	18.98	19.11		0
	1	5	19.05	18.91	19.00		0
	3	0	19.04	18.88	19.08		0
	3	2	19.11	18.96	18.99		0
	3	3	19.11	18.99	19.07		0
	6	0	18.97	18.87	18.97	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	19.56	19.72	19.49	0	0
	1	12	19.81	19.93	19.65		0
	1	24	19.62	19.69	19.50		0
	12	0	19.49	19.55	19.48	0-1	0
	12	6	19.60	19.67	19.49		0
	12	13	19.61	19.62	19.55		0
16QAM	25	0	19.61	19.61	19.46	0-1	0
	1	0	19.72	19.69	19.81		0
	1	12	19.89	19.84	19.89		0
	1	24	19.73	19.73	19.80	0-2	0
	12	0	19.52	19.51	19.45		0
	12	6	19.62	19.66	19.47		0
64QAM	12	13	19.55	19.58	19.45	0-2	0
	25	0	19.52	19.59	19.39		0
	1	0	19.50	19.55	19.47		0
	1	12	19.67	19.64	19.60	0-3	0
	1	24	19.45	19.56	19.51		0
	12	0	19.31	19.36	19.28		0
256QAM	12	6	19.47	19.47	19.34	0-5	0
	12	13	19.41	19.44	19.32		0
	25	0	19.41	19.41	19.23		0
	1	0	19.32	19.46	19.23	0-5	0
	1	12	19.48	19.67	19.44		0
	1	24	19.42	19.59	19.42		0
256QAM	12	0	19.37	19.30	19.25	0-5	0
	12	6	19.48	19.49	19.34		0
	12	13	19.44	19.39	19.33		0
	25	0	19.41	19.39	19.31		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	19.59	19.46	19.46	0	0
	1	7	19.68	19.57	19.58		0
	1	14	19.60	19.46	19.45		0
	8	0	19.53	19.62	19.48	0-1	0
	8	4	19.67	19.67	19.51		0
	8	7	19.65	19.64	19.61		0
16QAM	15	0	19.61	19.64	19.49	0-1	0
	1	0	19.72	19.72	19.54		0
	1	7	19.70	19.83	19.81		0
	1	14	19.63	19.58	19.58	0-2	0
	8	0	19.47	19.46	19.48		0
	8	4	19.52	19.63	19.47		0
64QAM	8	7	19.51	19.56	19.53	0-2	0
	15	0	19.57	19.51	19.36		0
	1	0	19.62	19.72	19.53		0-2
	1	7	19.61	19.75	19.69	0	
	1	14	19.45	19.71	19.53	0	
	256QAM	8	0	19.31	19.38	19.29	0-3
8		4	19.48	19.48	19.34	0	
8		7	19.45	19.47	19.39	0	
15		0	19.34	19.39	19.24	0-5	0
1		0	19.40	19.46	19.36		0
1		7	19.60	19.68	19.52		0
256QAM	1	14	19.50	19.62	19.45	0-5	0
	8	0	19.31	19.34	19.26		0
	8	4	19.42	19.44	19.29		0
	8	7	19.34	19.39	19.30	0	
	15	0	19.41	19.45	19.28	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	19.65	19.47	19.63	0	0
	1	2	19.70	19.55	19.72		0
	1	5	19.64	19.51	19.62		0
	3	0	19.62	19.64	19.60		0
	3	2	19.58	19.61	19.58		0
	3	3	19.52	19.67	19.59		0
	6	0	19.57	19.55	19.51	0-1	0
16QAM	1	0	19.59	19.65	19.58	0-1	0
	1	2	19.88	19.70	19.74		0
	1	5	19.57	19.72	19.61		0
	3	0	19.61	19.72	19.69		0
	3	2	19.66	19.61	19.63		0
	3	3	19.63	19.60	19.60		0
	6	0	19.57	19.58	19.49	0-2	0
64QAM	1	0	19.39	19.62	19.57	0-2	0
	1	2	19.59	19.72	19.64		0
	1	5	19.46	19.60	19.61		0
	3	0	19.55	19.51	19.39		0
	3	2	19.49	19.57	19.41		0
	3	3	19.59	19.51	19.42		0
	6	0	19.38	19.39	19.36	0-3	0
256QAM	1	0	19.47	19.56	19.47	0-5	0
	1	2	19.53	19.66	19.56		0
	1	5	19.43	19.44	19.41		0
	3	0	19.46	19.39	19.38		0
	3	2	19.45	19.39	19.41		0
	3	3	19.45	19.41	19.40		0
	6	0	19.39	19.34	19.25	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	11.80	11.80	11.76	0	0
	1	36	11.89	11.89	11.86		0
	1	74	11.86	11.82	11.75		0
	36	0	11.81	11.76	11.88	0-1	0
	36	18	11.90	11.82	11.94		0
	36	37	11.88	11.83	12.00		0
16QAM	75	0	11.87	11.82	11.89	0-1	0
	1	0	11.94	11.88	12.15		0
	1	36	12.15	12.01	12.28		0
	1	74	12.11	12.08	12.05	0-2	0
	36	0	11.80	11.76	11.92		0
	36	18	11.87	11.86	11.96		0
64QAM	36	37	11.85	11.86	11.99	0-2	0
	75	0	11.88	11.82	11.88		0
	1	0	12.14	11.95	12.00		0-2
	1	36	12.08	12.05	12.18	0	
	1	74	12.17	12.15	12.03	0	
	256QAM	36	0	11.82	11.78	11.88	0-3
36		18	11.92	11.84	11.92	0	
36		37	11.90	11.86	11.97	0	
75		0	11.89	11.83	11.90	0-5	0
1		0	11.73	11.84	12.09		0
1		36	11.90	12.02	12.09		0
256QAM	1	74	11.81	11.97	12.12	0-5	0
	36	0	11.67	11.75	11.87		0
	36	18	11.74	11.85	11.89		0
	36	37	11.78	11.85	11.97	0-5	0
	75	0	11.77	11.86	11.90		0
	75	0	11.77	11.86	11.90		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	11.81	11.84	11.98	0	0
	1	25	11.92	11.93	12.05		0
	1	49	11.89	11.93	11.98		0
	25	0	11.89	11.94	12.03	0-1	0
	25	12	11.99	11.95	12.06		0
	25	25	11.97	11.92	12.12		0
16QAM	50	0	11.98	11.92	11.99	0-1	0
	1	0	11.98	11.99	12.25		0
	1	25	12.12	12.09	12.29		0
	1	49	12.02	12.03	12.27	0-2	0
	25	0	11.90	11.89	12.01		0
	25	12	11.97	11.94	12.03		0
64QAM	25	25	11.97	11.89	12.11	0-2	0
	50	0	11.94	11.90	11.98		0
	1	0	11.99	11.86	12.13		0-3
	1	25	12.15	12.05	12.17	0	
	1	49	12.12	11.99	12.10	0	
	256QAM	25	0	11.85	11.94	12.01	0-3
25		12	11.94	12.00	12.08	0	
25		25	11.95	11.93	12.16	0	
50		0	11.96	11.95	12.01	0-5	0
1		0	11.82	11.88	12.03		0
1		25	11.97	12.02	12.26		0
256QAM	1	49	12.02	12.03	12.19	0-5	0
	25	0	11.76	11.87	11.98		0
	25	12	11.86	11.98	12.05		0
	25	25	11.81	11.93	12.12	0	
	50	0	11.83	11.94	11.99	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	11.86	11.92	11.94	0	0
	1	12	12.00	12.02	11.98		0
	1	24	11.91	11.96	11.91		0
	12	0	11.94	11.94	12.08	0-1	0
	12	6	11.99	11.93	12.10		0
	12	13	11.96	11.90	12.06		0
	25	0	11.93	11.93	12.10		0
16QAM	1	0	12.08	12.07	12.28	0-1	0
	1	12	12.18	12.16	12.30		0
	1	24	12.07	12.13	12.14		0
	12	0	12.03	12.01	12.14	0-2	0
	12	6	12.10	12.01	12.16		0
	12	13	12.00	11.97	12.12		0
	25	0	12.03	11.92	12.13		0
64QAM	1	0	12.12	11.89	12.08	0-2	0
	1	12	12.20	12.01	12.19		0
	1	24	12.09	11.97	12.13		0
	12	0	11.95	11.89	12.10	0-3	0
	12	6	11.99	11.95	12.10		0
	12	13	11.95	11.92	12.11		0
	25	0	11.93	11.94	12.07		0
256QAM	1	0	11.79	11.82	12.08	0-5	0
	1	12	12.05	12.00	12.13		0
	1	24	11.90	11.95	11.90		0
	12	0	11.73	11.95	12.06		0
	12	6	11.86	12.01	12.12		0
	12	13	11.86	11.99	12.06		0
	25	0	11.83	11.89	12.11		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	11.83	11.80	11.94	0	0
	1	7	11.97	11.91	12.03		0
	1	14	11.80	11.83	11.90		0
	8	0	11.95	11.87	12.08	0-1	0
	8	4	11.95	11.93	12.10		0
	8	7	11.95	11.87	12.05		0
16QAM	15	0	11.96	11.87	12.04	0-1	0
	1	0	12.08	11.96	12.17		0
	1	7	12.11	12.09	12.28		0
	1	14	11.93	12.03	12.25	0-2	0
	8	0	11.95	11.90	12.05		0
	8	4	11.98	11.90	12.07		0
64QAM	8	7	11.94	11.89	12.07	0-2	0
	15	0	11.95	11.89	12.04		0
	1	0	12.09	11.91	12.15		0-3
	1	7	12.17	12.06	12.27	0	
	1	14	12.07	11.94	12.17	0	
	256QAM	8	0	11.97	11.89	12.11	0-3
8		4	12.03	11.94	12.14	0	
8		7	11.97	11.93	12.14	0	
15		0	12.00	11.90	12.07	0-5	0
1		0	11.83	11.88	12.02		0
1		7	11.97	12.03	12.04		0
256QAM	1	14	11.85	12.06	11.94	0-5	0
	8	0	11.84	11.92	12.06		0
	8	4	11.80	11.93	12.13		0
	8	7	11.83	11.92	12.08	0-5	0
	15	0	11.77	11.91	12.03		0
	15	0	11.77	11.91	12.03		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	11.91	11.94	11.90	0	0
	1	2	11.92	12.00	11.93		0
	1	5	11.89	11.94	11.95		0
	3	0	11.94	11.90	12.03		0
	3	2	11.96	11.89	12.03		0
	3	3	11.91	11.93	12.09		0
16QAM	6	0	11.88	11.82	12.03	0-1	0
	1	0	12.01	11.96	12.20	0-1	0
	1	2	12.07	11.92	12.30		0
	1	5	11.96	12.08	12.14		0
	3	0	11.99	11.93	12.04		0
	3	2	11.98	11.98	12.16		0
3	3	12.02	11.87	12.07	0		
64QAM	6	0	11.99	11.87	11.95	0-2	0
	1	0	11.98	11.86	12.09	0-2	0
	1	2	12.01	11.92	12.14		0
	1	5	12.09	11.85	12.13		0
	3	0	11.97	12.02	12.11		0
	3	2	12.01	12.00	12.14		0
3	3	11.97	12.03	12.12	0		
256QAM	6	0	11.89	11.80	11.98	0-3	0
	1	0	11.93	11.86	12.10	0-5	0
	1	2	11.95	11.96	12.12		0
	1	5	11.91	11.91	12.08		0
	3	0	11.89	11.91	12.04		0
	3	2	11.96	11.96	12.07		0
3	3	11.90	11.95	12.06	0		
	6	0	11.70	11.86	12.03		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	14.25	14.25	14.06	0	0
	1	36	14.34	14.23	14.15		0
	1	74	14.24	14.21	13.89		0
	36	0	14.40	14.27	14.21	0-1	0
	36	18	14.40	14.30	14.24		0
	36	37	14.32	14.29	14.28		0
	75	0	14.39	14.26	14.21		0
16QAM	1	0	14.55	14.35	14.22	0-1	0
	1	36	14.55	14.37	14.22		0
	1	74	14.53	14.40	14.01		0
	36	0	14.38	14.34	14.21	0-2	0
	36	18	14.43	14.30	14.22		0
	36	37	14.29	14.25	14.25		0
	75	0	14.38	14.27	14.19		0
64QAM	1	0	14.45	14.26	14.25	0-2	0
	1	36	14.50	14.39	14.39		0
	1	74	14.30	14.30	14.12		0
	36	0	14.22	14.08	14.11	0-3	0
	36	18	14.22	14.10	14.14		0
	36	37	14.22	14.06	14.15		0
	75	0	14.16	14.10	14.11		0
256QAM	1	0	14.48	14.14	14.04	0-5	0
	1	36	14.46	14.12	14.29		0
	1	74	14.34	14.12	14.35		0
	36	0	14.18	14.04	14.10		0
	36	18	14.19	14.08	14.13		0
	36	37	14.17	14.06	14.14		0
	75	0	14.19	14.04	14.08		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	14.60	14.33	14.21	0	0
	1	25	14.61	14.33	14.21		0
	1	49	14.53	14.30	14.18		0
	25	0	14.50	14.38	14.35	0-1	0
	25	12	14.57	14.38	14.38		0
	25	25	14.49	14.36	14.39		0
16QAM	50	0	14.53	14.37	14.31	0-1	0
	1	0	14.74	14.50	14.51		0
	1	25	14.73	14.58	14.50		0
	1	49	14.73	14.48	14.49	0-2	0
	25	0	14.51	14.43	14.37		0
	25	12	14.54	14.46	14.40		0
64QAM	25	25	14.50	14.40	14.41	0-2	0
	50	0	14.51	14.40	14.31		0
	1	0	14.47	14.44	14.36		0-3
	1	25	14.46	14.48	14.30	0	
	1	49	14.44	14.33	14.35	0	
	256QAM	25	0	14.34	14.19	14.27	0-3
25		12	14.34	14.23	14.32	0	
25		25	14.28	14.20	14.31	0	
50		0	14.32	14.19	14.25	0-5	0
1		0	14.39	14.35	14.33		0
1		25	14.50	14.53	14.35		0
256QAM	1	49	14.44	14.42	14.37	0-5	0
	25	0	14.34	14.24	14.29		0
	25	12	14.37	14.24	14.26		0
	25	25	14.34	14.18	14.34	0-5	0
	50	0	14.33	14.19	14.22		0
	50	0	14.33	14.19	14.22		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	14.45	14.29	14.44	0	0
	1	12	14.56	14.35	14.52		0
	1	24	14.38	14.27	14.35		0
	12	0	14.48	14.36	14.37	0-1	0
	12	6	14.50	14.41	14.38		0
	12	13	14.40	14.37	14.33		0
	25	0	14.42	14.36	14.36		0
16QAM	1	0	14.73	14.60	14.54	0-1	0
	1	12	14.71	14.56	14.71		0
	1	24	14.79	14.51	14.49		0
	12	0	14.55	14.37	14.43	0-2	0
	12	6	14.59	14.41	14.46		0
	12	13	14.49	14.42	14.42		0
	25	0	14.43	14.37	14.39		0
64QAM	1	0	14.39	14.34	14.33	0-2	0
	1	12	14.59	14.22	14.47		0
	1	24	14.41	14.29	14.35		0
	12	0	14.34	14.12	14.36	0-3	0
	12	6	14.39	14.18	14.39		0
	12	13	14.35	14.20	14.34		0
	25	0	14.28	14.17	14.33		0
256QAM	1	0	14.37	14.34	14.54	0-5	0
	1	12	14.62	14.42	14.47		0
	1	24	14.52	14.40	14.36		0
	12	0	14.33	14.21	14.28		0
	12	6	14.37	14.23	14.33		0
	12	13	14.32	14.23	14.26		0
	25	0	14.32	14.22	14.27		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	14.49	14.26	14.11	0	0
	1	7	14.64	14.36	14.22		0
	1	14	14.52	14.24	14.10		0
	8	0	14.49	14.36	14.34	0-1	0
	8	4	14.56	14.38	14.42		0
	8	7	14.45	14.35	14.37		0
	15	0	14.50	14.39	14.32		0
16QAM	1	0	14.65	14.37	14.36	0-1	0
	1	7	14.80	14.51	14.56		0
	1	14	14.73	14.37	14.27		0
	8	0	14.54	14.47	14.40	0-2	0
	8	4	14.55	14.48	14.48		0
	8	7	14.53	14.46	14.39		0
	15	0	14.51	14.36	14.33		0
64QAM	1	0	14.48	14.38	14.42	0-2	0
	1	7	14.55	14.37	14.50		0
	1	14	14.37	14.43	14.37		0
	8	0	14.31	14.17	14.32	0-3	0
	8	4	14.40	14.23	14.34		0
	8	7	14.35	14.18	14.25		0
	15	0	14.35	14.20	14.28		0
256QAM	1	0	14.31	14.25	14.37	0-5	0
	1	7	14.65	14.45	14.44		0
	1	14	14.47	14.45	14.30		0
	8	0	14.36	14.26	14.32		0
	8	4	14.41	14.23	14.31		0
	8	7	14.33	14.22	14.26		0
	15	0	14.34	14.16	14.32		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	14.59	14.31	14.44	0	0
	1	2	14.59	14.35	14.45		0
	1	5	14.57	14.30	14.43		0
	3	0	14.47	14.33	14.29		0
	3	2	14.47	14.37	14.32		0
	3	3	14.42	14.30	14.35		0
16QAM	6	0	14.42	14.30	14.27	0-1	0
	1	0	14.60	14.37	14.62	0-1	0
	1	2	14.71	14.56	14.68		0
	1	5	14.62	14.46	14.67		0
	3	0	14.55	14.43	14.48		0
	3	2	14.52	14.47	14.47		0
3	3	14.53	14.46	14.51	0		
64QAM	6	0	14.46	14.44	14.40	0-2	0
	1	0	14.50	14.27	14.43	0-2	0
	1	2	14.59	14.41	14.41		0
	1	5	14.29	14.42	14.34		0
	3	0	14.43	14.30	14.34		0
	3	2	14.36	14.33	14.34		0
3	3	14.40	14.26	14.35	0		
256QAM	6	0	14.28	14.13	14.26	0-3	0
	1	0	14.33	14.26	14.51	0-5	0
	1	2	14.40	14.29	14.49		0
	1	5	14.39	14.21	14.43		0
	3	0	14.41	14.34	14.23		0
	3	2	14.39	14.16	14.26		0
3	3	14.40	14.33	14.27	0		
	6	0	14.34	14.18	14.28		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	13.02	13.13	13.07	0	0
	1	36	13.10	13.22	13.00		0
	1	74	13.18	13.15	12.93		0
	36	0	12.95	13.27	13.09	0-1	0
	36	18	13.07	13.24	13.02		0
	36	37	13.11	13.30	13.05		0
	75	0	13.04	13.17	13.03		0
16QAM	1	0	12.81	13.15	12.81	0-1	0
	1	36	12.96	13.18	12.88		0
	1	74	12.96	13.08	12.63		0
	36	0	12.64	12.91	12.66	0-2	0
	36	18	12.78	12.94	12.65		0
	36	37	12.78	12.95	12.64		0
	75	0	12.73	12.88	12.64		0
64QAM	1	0	12.84	12.99	12.67	0-2	0
	1	36	12.94	13.21	12.74		0
	1	74	12.93	12.99	12.61		0
	36	0	12.68	12.87	12.66	0-3	0
	36	18	12.80	12.90	12.68		0
	36	37	12.76	12.98	12.62		0
	75	0	12.74	12.88	12.64		0
256QAM	1	0	12.63	12.88	12.77	0-5	0
	1	36	12.89	12.99	12.75		0
	1	74	12.84	12.82	12.70		0
	36	0	12.65	12.89	12.64		0
	36	18	12.74	12.90	12.66		0
	36	37	12.78	12.95	12.60		0
	75	0	12.73	12.87	12.58		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	12.95	13.28	13.14	0	0
	1	25	13.02	13.44	13.12		0
	1	49	13.05	13.36	13.10		0
	25	0	13.07	13.35	13.14	0-1	0
	25	12	13.20	13.49	13.15		0
	25	25	13.19	13.43	13.11		0
16QAM	50	0	13.06	13.35	13.13	0-1	0
	1	0	13.00	13.30	13.05		0
	1	25	13.07	13.26	12.86		0
	1	49	12.98	13.17	12.94	0-2	0
	25	0	12.73	13.01	12.77		0
	25	12	12.85	13.10	12.81		0
64QAM	25	25	12.88	13.08	12.72	0-2	0
	50	0	12.84	13.04	12.75		0
	1	0	12.95	13.30	12.91		0-3
	1	25	13.07	13.30	12.98	0	
	1	49	13.15	13.19	12.95	0	
	256QAM	25	0	12.72	13.02	12.71	0-3
25		12	12.84	13.11	12.76	0	
25		25	12.85	13.07	12.74	0	
50		0	12.81	12.99	12.73	0-5	0
1		0	12.83	13.09	12.86		0
1		25	12.99	13.24	13.00		0
256QAM	1	49	12.97	13.14	12.92	0-5	0
	25	0	12.71	13.02	12.75		0
	25	12	12.85	13.12	12.76		0
	25	25	12.85	13.06	12.73	0-5	0
	50	0	12.79	13.02	12.77		0
	50	0	12.79	13.02	12.77		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	13.09	13.38	12.99	0	0	
	1	12	13.23	13.50	13.08		0	
	1	24	13.17	13.40	12.96		0	
	12	0	13.05	13.35	13.15	0-1	0	
	12	6	13.15	13.50	13.19		0	
	12	13	13.16	13.44	13.12		0	
16QAM	25	0	13.13	13.43	13.13	0-1	0	
	1	0	12.98	13.23	12.83		0	
	1	12	13.06	13.38	12.90		0	
	12	0	12.74	13.05	12.75	0-2	0	
	12	6	12.88	13.14	12.77		0	
	12	13	12.84	13.11	12.71		0	
64QAM	25	0	12.79	13.09	12.73	0-2	0	
	1	0	12.89	13.19	12.89		0	
	1	12	12.93	13.54	12.93		0	
	12	0	12.68	13.06	12.89	0-3	0	
	12	6	12.79	13.11	12.72		0	
	12	13	12.77	13.06	12.72		0	
256QAM	25	0	12.81	13.02	12.64	0-3	0	
	1	0	12.81	13.12	12.83		0-5	0
	1	12	12.95	13.42	12.84			0
	1	24	12.98	13.21	12.71	0		
	12	0	12.69	13.01	12.70	0		
	12	6	12.80	13.11	12.73	0		
12	13	12.77	13.06	12.74	0			
	25	0	12.75	13.12	12.68		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	12.92	13.31	13.01	0	0
	1	7	13.12	13.44	13.14		0
	1	14	12.97	13.33	13.04		0
	8	0	13.08	13.41	13.11	0-1	0
	8	4	13.14	13.47	13.15		0
	8	7	13.09	13.42	13.09		0
16QAM	15	0	13.09	13.41	13.10	0-1	0
	1	0	12.96	13.11	12.80		0
	1	7	13.15	13.18	13.01		0
	8	0	12.75	13.08	12.76	0-2	0
	8	4	12.87	13.07	12.77		0
	8	7	12.82	13.07	12.74		0
64QAM	15	0	12.77	13.11	12.72	0-2	0
	1	0	12.80	13.40	12.84		0
	1	7	13.06	13.31	12.81		0
	8	0	12.75	13.06	12.71	0-3	0
	8	4	12.87	13.13	12.73		0
	8	7	12.82	13.07	12.76		0
256QAM	15	0	12.76	13.03	12.66	0-5	0
	1	0	12.83	13.04	13.00		0
	1	7	12.85	13.25	12.95		0
	8	0	12.67	13.13	12.68	0-5	0
	8	4	12.77	13.11	12.75		0
	8	7	12.73	13.08	12.72		0
	15	0	12.73	13.05	12.68		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	13.01	13.47	13.07	0	0
	1	2	13.09	13.49	13.12		0
	1	5	13.05	13.50	13.08		0
	3	0	13.10	13.45	13.08		0
	3	2	13.11	13.46	13.10		0
	3	3	13.09	13.44	13.11		0
16QAM	6	0	13.07	13.30	13.05	0-1	0
	1	0	12.91	13.30	12.85	0-1	0
	1	2	12.94	13.32	12.90		0
	1	5	12.82	13.34	12.82		0
	3	0	12.93	13.13	12.77		0
	3	2	12.89	13.14	12.80		0
3	3	12.84	13.14	12.72	0		
64QAM	6	0	12.80	13.13	12.82	0-2	0
	1	0	12.80	13.26	12.88	0-2	0
	1	2	12.84	13.27	12.93		0
	1	5	12.91	13.15	12.77		0
	3	0	12.88	13.15	12.77		0
	3	2	12.85	13.21	12.75		0
3	3	12.89	13.20	12.72	0		
256QAM	6	0	12.78	13.10	12.63	0-3	0
	1	0	12.81	13.06	12.95	0-5	0
	1	2	12.91	13.17	12.93		0
	1	5	12.83	13.17	12.85		0
	3	0	12.92	13.21	12.81		0
	3	2	12.90	13.22	12.88		0
3	3	12.93	13.40	12.83	0		
	6	0	12.81	13.07	12.63		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	14.15	14.32	13.91	0	0
	1	36	14.25	14.32	13.93		0
	1	74	14.23	14.22	13.72		0
	36	0	14.21	14.29	14.12	0-1	0
	36	18	14.32	14.39	14.09		0
	36	37	14.31	14.35	14.03		0
	75	0	14.25	14.24	14.03		0
16QAM	1	0	14.43	14.40	14.12	0-1	0
	1	36	14.69	14.49	14.25		0
	1	74	14.51	14.40	14.01		0
	36	0	14.22	14.29	14.12	0-2	0
	36	18	14.34	14.40	14.09		0
	36	37	14.33	14.33	14.01		0
	75	0	14.30	14.25	14.02		0
64QAM	1	0	14.28	14.50	14.13	0-2	0
	1	36	14.41	14.57	14.05		0
	1	74	14.31	14.39	13.99		0
	36	0	14.09	14.19	13.96	0-3	0
	36	18	14.20	14.27	13.95		0
	36	37	14.18	14.21	13.89		0
	75	0	14.14	14.17	13.94		0
256QAM	1	0	14.30	14.29	13.98	0-5	0
	1	36	14.38	14.38	14.02		0
	1	74	14.24	14.28	13.95		0
	36	0	14.04	14.14	13.93		0
	36	18	14.14	14.22	13.92		0
	36	37	14.15	14.15	13.85		0
	75	0	14.14	14.12	13.92		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	14.41	14.40	14.05	0	0
	1	25	14.52	14.44	14.01		0
	1	49	14.49	14.36	13.92		0
	25	0	14.34	14.40	14.15	0-1	0
	25	12	14.46	14.48	14.19		0
	25	25	14.39	14.41	14.11		0
16QAM	50	0	14.41	14.45	14.16	0-1	0
	1	0	14.73	14.58	14.24		0
	1	25	14.72	14.54	14.07		0
	1	49	14.78	14.63	14.25	0-2	0
	25	0	14.34	14.37	14.16		0
	25	12	14.45	14.51	14.14		0
64QAM	25	25	14.46	14.48	14.09	0-2	0
	50	0	14.39	14.45	14.14		0
	1	0	14.48	14.48	14.31		0-3
	1	25	14.47	14.62	14.38	0	
	1	49	14.58	14.56	14.11	0	
	256QAM	25	0	14.19	14.28	14.04	0-3
25		12	14.32	14.40	14.09	0	
25		25	14.26	14.34	14.03	0	
50		0	14.26	14.35	14.00	0-5	0
1		0	14.30	14.37	14.16		0
1		25	14.54	14.49	14.21		0
256QAM	1	49	14.41	14.45	14.23	0-5	0
	25	0	14.14	14.27	14.04		0
	25	12	14.32	14.37	14.05		0
	25	25	14.31	14.31	14.00	0	
	50	0	14.27	14.39	14.01	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	14.27	14.34	14.18	0	0
	1	12	14.46	14.46	14.22		0
	1	24	14.34	14.39	14.16		0
	12	0	14.29	14.49	14.13	0-1	0
	12	6	14.43	14.52	14.19		0
	12	13	14.39	14.48	14.14		0
	25	0	14.43	14.47	14.11		0
16QAM	1	0	14.50	14.71	14.39	0-1	0
	1	12	14.60	14.68	14.52		0
	1	24	14.52	14.56	14.27		0
	12	0	14.33	14.52	14.19	0-2	0
	12	6	14.44	14.55	14.22		0
	12	13	14.45	14.49	14.18		0
	25	0	14.40	14.47	14.12		0
64QAM	1	0	14.36	14.47	14.13	0-2	0
	1	12	14.49	14.62	14.23		0
	1	24	14.46	14.51	14.08		0
	12	0	14.28	14.29	14.00	0-3	0
	12	6	14.31	14.43	14.01		0
	12	13	14.29	14.29	13.95		0
	25	0	14.24	14.39	14.00		0
256QAM	1	0	14.30	14.30	14.06	0-5	0
	1	12	14.49	14.50	14.25		0
	1	24	14.44	14.42	14.17		0
	12	0	14.26	14.31	14.04		0
	12	6	14.33	14.44	14.06		0
	12	13	14.32	14.38	14.01		0
	25	0	14.28	14.37	14.02		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	14.37	14.26	13.86	0	0
	1	7	14.54	14.44	14.03		0
	1	14	14.41	14.32	13.88		0
	8	0	14.39	14.45	14.13	0-1	0
	8	4	14.48	14.52	14.19		0
	8	7	14.39	14.47	14.10		0
16QAM	15	0	14.37	14.46	14.07	0-1	0
	1	0	14.56	14.58	14.23		0
	1	7	14.60	14.62	14.21		0
	1	14	14.68	14.50	14.14	0-2	0
	8	0	14.51	14.57	14.14		0
	8	4	14.52	14.59	14.24		0
64QAM	8	7	14.48	14.52	14.21	0-2	0
	15	0	14.42	14.48	14.09		0
	1	0	14.45	14.67	14.13		0-3
	1	7	14.43	14.75	14.23	0	
	1	14	14.36	14.53	14.09	0	
	256QAM	8	0	14.23	14.38	14.04	0-3
8		4	14.30	14.45	14.06	0	
8		7	14.31	14.34	14.01	0	
15		0	14.23	14.36	13.98	0-5	0
1		0	14.31	14.45	14.09		0
1		7	14.41	14.51	14.26		0
256QAM	1	14	14.40	14.43	14.14	0-5	0
	8	0	14.23	14.38	14.06		0
	8	4	14.33	14.46	14.11		0
	8	7	14.29	14.42	14.04	0-5	0
	15	0	14.26	14.32	14.00		0
	15	0	14.26	14.32	14.00		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	14.47	14.50	14.23	0	0
	1	2	14.49	14.47	14.25		0
	1	5	14.44	14.39	14.16		0
	3	0	14.38	14.49	14.12		0
	3	2	14.35	14.50	14.14		0
	3	3	14.37	14.43	14.10		0
16QAM	6	0	14.36	14.44	14.08	0-1	0
	1	0	14.47	14.64	14.48	0-1	0
	1	2	14.52	14.68	14.57		0
	1	5	14.46	14.60	14.40		0
	3	0	14.56	14.62	14.29		0
	3	2	14.51	14.61	14.30		0
3	3	14.54	14.53	14.30	0		
64QAM	6	0	14.43	14.55	14.20	0-2	0
	1	0	14.38	14.66	14.20	0-2	0
	1	2	14.49	14.66	14.27		0
	1	5	14.51	14.66	14.28		0
	3	0	14.33	14.53	14.16		0
	3	2	14.39	14.57	14.17		0
3	3	14.37	14.47	14.11	0		
256QAM	6	0	14.28	14.35	14.04	0-3	0
	1	0	14.41	14.49	14.19	0-5	0
	1	2	14.38	14.46	14.27		0
	1	5	14.45	14.41	14.16		0
	3	0	14.19	14.46	14.09		0
	3	2	14.28	14.48	14.14		0
3	3	14.29	14.51	14.13	0		
	6	0	14.26	14.37	13.94		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	10.88	10.95	10.86	0	0	
	1	36	11.04	11.13	10.96		0	
	1	74	11.05	11.04	10.82		0	
	16QAM	36	0	10.89	10.99	11.00	0-1	0
		36	18	11.02	11.03	11.03		0
		36	37	11.03	11.11	11.07	0	
		75	0	11.00	11.00	10.97	0	
1		0	11.08	11.13	11.13	0-1	0	
1	36	11.27	11.33	11.29	0			
1	74	11.27	11.20	11.15	0			
64QAM	36	0	10.92	11.00	11.02	0-2	0	
	36	18	11.03	11.05	11.05		0	
	36	37	11.05	11.14	11.14		0	
	256QAM	75	0	11.03	10.99	10.99	0-2	0
		1	0	11.02	11.10	11.22		0
		1	36	11.10	11.35	11.24	0-3	0
		1	74	11.14	11.16	11.18		0
36		0	10.90	11.03	11.02	0		
256QAM	36	18	11.05	11.02	11.06	0-5	0	
	36	37	11.04	11.13	11.08		0	
	75	0	11.02	11.03	11.02	0		
	1	0	10.77	11.01	11.05	0-5	0	
	1	36	10.92	11.26	11.15		0	
	1	74	10.93	11.27	11.15		0	
	36	0	10.78	10.98	10.87		0	
36	18	10.94	10.95	10.93	0			
36	37	10.93	11.05	10.99	0			
75	0	10.89	11.02	10.92	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	11.01	10.99	11.03	0	0
	1	25	11.07	11.10	11.08		0
	1	49	11.11	11.14	10.99		0
	25	0	11.11	11.10	11.06	0-1	0
	25	12	11.13	11.14	11.12		0
	25	25	11.10	11.19	11.14		0
16QAM	50	0	11.14	11.10	11.18	0-1	0
	1	0	11.11	11.27	11.28		0
	1	25	11.22	11.38	11.35		0
	1	49	11.17	11.42	11.23	0-2	0
	25	0	11.09	11.07	11.02		0
	25	12	11.11	11.11	11.11		0
64QAM	25	25	11.12	11.15	11.14	0-2	0
	50	0	11.10	11.08	11.10		0
	1	0	11.17	11.33	11.30		0-2
	1	25	11.29	11.48	11.33	0	
	1	49	11.31	11.39	11.20	0	
	256QAM	25	0	11.18	11.17	11.11	0-3
25		12	11.19	11.18	11.24	0	
25		25	11.14	11.23	11.12	0	
50		0	11.13	11.12	11.18	0-5	0
1		0	11.01	11.12	11.16		0
1		25	11.22	11.33	11.17		0
256QAM	1	49	11.28	11.33	11.13	0-5	0
	25	0	10.97	11.08	10.97		0
	25	12	11.10	11.16	10.99		0
	25	25	11.10	11.15	11.01	0-5	0
	50	0	11.05	11.09	10.95		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	11.03	11.05	11.01	0	0
	1	12	11.17	11.21	11.12		0
	1	24	11.10	11.10	11.07		0
	12	0	11.11	11.09	11.04	0-1	0
	12	6	11.14	11.12	11.08		0
	12	13	11.13	11.16	11.14		0
	25	0	11.13	11.09	11.06		0
16QAM	1	0	11.10	11.38	11.24	0-1	0
	1	12	11.32	11.41	11.41		0
	1	24	11.16	11.34	11.35		0
	12	0	11.20	11.20	11.07	0-2	0
	12	6	11.21	11.22	11.13		0
	12	13	11.19	11.24	11.17		0
	25	0	11.17	11.15	11.10		0
64QAM	1	0	11.28	11.20	11.43	0-2	0
	1	12	11.41	11.39	11.32		0
	1	24	11.25	11.29	11.25		0
	12	0	11.18	11.13	11.09	0-3	0
	12	6	11.24	11.17	11.18		0
	12	13	11.18	11.20	11.18		0
	25	0	11.14	11.11	11.07		0
256QAM	1	0	11.07	11.11	11.01	0-5	0
	1	12	11.20	11.27	11.11		0
	1	24	11.22	11.10	11.07		0
	12	0	11.08	11.00	10.94		0
	12	6	11.11	11.18	10.91		0
	12	13	11.08	11.11	11.01		0
	25	0	11.04	11.06	10.92		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	10.96	11.00	10.97	0	0
	1	7	11.09	11.11	11.13		0
	1	14	10.97	10.99	10.98		0
	8	0	11.07	11.08	11.05	0-1	0
	8	4	11.12	11.11	11.19		0
	8	7	11.08	11.20	11.12		0
16QAM	15	0	11.10	11.08	11.12	0-1	0
	1	0	11.15	11.34	11.28		0
	1	7	11.24	11.37	11.44		0
	1	14	11.14	11.24	11.29	0-2	0
	8	0	11.15	11.15	11.13		0
	8	4	11.17	11.18	11.24		0
64QAM	8	7	11.16	11.22	11.20	0-2	0
	15	0	11.14	11.16	11.15		0
	1	0	11.18	11.34	11.17		0-2
	1	7	11.32	11.52	11.33	0	
	1	14	11.30	11.40	11.15	0	
	256QAM	8	0	11.09	11.16	11.14	0-3
8		4	11.13	11.19	11.25	0	
8		7	11.11	11.27	11.23	0	
15		0	11.13	11.16	11.14	0-5	0
1		0	11.01	11.13	11.11		0
1		7	11.19	11.19	11.17		0
256QAM	1	14	11.18	11.12	11.09	0-5	0
	8	0	11.05	11.06	10.98		0
	8	4	11.12	11.11	11.06		0
	8	7	11.08	11.12	10.99	0	
	15	0	11.00	11.10	11.02	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	11.12	10.97	11.05	0	0
	1	2	11.15	11.00	11.06		0
	1	5	11.13	11.00	11.07		0
	3	0	11.10	11.13	11.09		0
	3	2	11.09	11.14	11.11		0
	3	3	11.10	11.22	11.07		0
	6	0	11.01	11.04	10.98	0-1	0
16QAM	1	0	11.08	11.20	11.20	0-1	0
	1	2	11.09	11.24	11.38		0
	1	5	11.16	11.28	11.32		0
	3	0	11.13	11.24	11.22		0
	3	2	11.20	11.23	11.24		0
	3	3	11.19	11.24	11.25		0
	6	0	11.09	11.13	11.05	0-2	0
64QAM	1	0	11.15	11.29	11.34	0-2	0
	1	2	11.23	11.34	11.24		0
	1	5	11.08	11.29	11.31		0
	3	0	11.18	11.30	11.19		0
	3	2	11.16	11.28	11.18		0
	3	3	11.16	11.33	11.23		0
	6	0	11.13	11.07	11.12	0-3	0
256QAM	1	0	11.08	11.12	11.14	0-5	0
	1	2	11.14	11.10	11.16		0
	1	5	11.07	11.11	11.11		0
	3	0	11.03	11.22	11.03		0
	3	2	11.04	11.21	11.06		0
	3	3	11.04	11.21	11.02		0
	6	0	11.00	11.03	11.00		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	14.34	14.45	14.02	0	0
	1	36	14.47	14.47	14.22		0
	1	74	14.45	14.29	14.03		0
	36	0	14.41	14.48	14.22	0-1	0
	36	18	14.50	14.46	14.24		0
	36	37	14.47	14.47	14.31		0
	75	0	14.46	14.44	14.23		0
16QAM	1	0	14.48	14.44	14.19	0-1	0
	1	36	14.71	14.54	14.58		0
	1	74	14.68	14.36	14.41		0
	36	0	14.38	14.43	14.25	0-2	0
	36	18	14.48	14.45	14.25		0
	36	37	14.46	14.44	14.31		0
	75	0	14.46	14.41	14.22		0
64QAM	1	0	14.42	14.50	14.30	0-2	0
	1	36	14.66	14.48	14.27		0
	1	74	14.53	14.41	14.17		0
	36	0	14.40	14.41	14.21	0-3	0
	36	18	14.50	14.42	14.26		0
	36	37	14.48	14.43	14.29		0
	75	0	14.43	14.46	14.19		0
256QAM	1	0	14.32	14.47	14.13	0-5	0
	1	36	14.62	14.64	14.30		0
	1	74	14.60	14.43	14.24		0
	36	0	14.36	14.44	14.16		0
	36	18	14.49	14.47	14.22		0
	36	37	14.50	14.43	14.28		0
	75	0	14.45	14.42	14.22		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	14.51	14.45	14.21	0	0
	1	25	14.60	14.47	14.23		0
	1	49	14.62	14.53	14.21		0
	25	0	14.50	14.54	14.35	0-1	0
	25	12	14.62	14.57	14.37		0
	25	25	14.58	14.55	14.36		0
16QAM	50	0	14.57	14.50	14.36	0-1	0
	1	0	14.69	14.71	14.48		0
	1	25	14.67	14.66	14.48		0
	1	49	14.73	14.74	14.59	0-2	0
	25	0	14.54	14.55	14.36		0
	25	12	14.62	14.57	14.37		0
64QAM	25	25	14.60	14.52	14.36	0-2	0
	50	0	14.57	14.53	14.37		0
	1	0	14.65	14.64	14.64		0-2
	1	25	14.76	14.72	14.51	0	
	1	49	14.68	14.74	14.51	0	
	256QAM	25	0	14.52	14.51	14.37	0-3
25		12	14.62	14.56	14.41	0	
25		25	14.61	14.53	14.36	0	
50		0	14.57	14.53	14.35	0-5	0
1		0	14.79	14.61	14.40		0
1		25	14.76	14.67	14.44		0
256QAM	1	49	14.72	14.78	14.38	0-5	0
	25	0	14.52	14.55	14.39		0
	25	12	14.61	14.56	14.41		0
	25	25	14.61	14.55	14.32	0	
	50	0	14.59	14.55	14.37	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	14.44	14.42	14.35	0	0
	1	12	14.63	14.53	14.46		0
	1	24	14.55	14.42	14.40		0
	12	0	14.54	14.53	14.27	0-1	0
	12	6	14.59	14.54	14.38		0
	12	13	14.56	14.51	14.36		0
16QAM	25	0	14.57	14.52	14.29	0-1	0
	1	0	14.59	14.70	14.56		0
	1	12	14.76	14.77	14.71		0
	1	24	14.70	14.66	14.51	0-2	0
	12	0	14.57	14.58	14.31		0
	12	6	14.63	14.61	14.42		0
64QAM	12	13	14.58	14.59	14.37	0-2	0
	25	0	14.56	14.52	14.28		0
	1	0	14.56	14.65	14.57		0
	1	12	14.71	14.81	14.70	0-3	0
	1	24	14.54	14.70	14.52		0
	12	0	14.57	14.59	14.30		0
256QAM	12	6	14.63	14.63	14.43	0-5	0
	12	13	14.59	14.60	14.41		0
	25	0	14.47	14.50	14.25		0
	1	0	14.55	14.64	14.52	0-5	0
	1	12	14.74	14.91	14.64		0
	1	24	14.59	14.67	14.53		0
256QAM	12	0	14.60	14.56	14.33	0-5	0
	12	6	14.64	14.61	14.44		0
	12	13	14.62	14.63	14.40		0
25	0	14.56	14.54	14.27	0-5	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	14.43	14.38	14.07	0	0
	1	7	14.64	14.53	14.22		0
	1	14	14.56	14.37	14.11		0
	8	0	14.56	14.51	14.32	0-1	0
	8	4	14.60	14.55	14.37		0
	8	7	14.53	14.50	14.32		0
	15	0	14.55	14.52	14.31		0
16QAM	1	0	14.64	14.64	14.30	0-1	0
	1	7	14.76	14.72	14.47		0
	1	14	14.56	14.65	14.28		0
	8	0	14.62	14.56	14.37	0-2	0
	8	4	14.65	14.66	14.39		0
	8	7	14.59	14.59	14.35		0
	15	0	14.60	14.49	14.35		0
64QAM	1	0	14.64	14.51	14.29	0-2	0
	1	7	14.77	14.67	14.45		0
	1	14	14.65	14.62	14.34		0
	8	0	14.64	14.59	14.38	0-3	0
	8	4	14.63	14.60	14.43		0
	8	7	14.65	14.58	14.34		0
	15	0	14.61	14.49	14.34		0
256QAM	1	0	14.59	14.56	14.28	0-5	0
	1	7	14.81	14.67	14.49		0
	1	14	14.69	14.51	14.46		0
	8	0	14.62	14.56	14.43		0
	8	4	14.66	14.64	14.48		0
	8	7	14.57	14.63	14.39		0
	15	0	14.64	14.55	14.28		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	14.56	14.45	14.42	0	0
	1	2	14.55	14.46	14.45		0
	1	5	14.52	14.44	14.38		0
	3	0	14.55	14.47	14.28		0
	3	2	14.56	14.48	14.31		0
	3	3	14.55	14.47	14.34		0
	6	0	14.50	14.45	14.24	0-1	0
16QAM	1	0	14.55	14.65	14.68	0-1	0
	1	2	14.65	14.70	14.65		0
	1	5	14.59	14.64	14.71		0
	3	0	14.60	14.60	14.44		0
	3	2	14.76	14.59	14.48		0
	3	3	14.77	14.69	14.54		0
	6	0	14.58	14.53	14.35	0-2	0
64QAM	1	0	14.53	14.66	14.61	0-2	0
	1	2	14.63	14.79	14.66		0
	1	5	14.52	14.77	14.54		0
	3	0	14.63	14.65	14.51		0
	3	2	14.70	14.67	14.48		0
	3	3	14.70	14.62	14.47		0
	6	0	14.64	14.53	14.36	0-3	0
256QAM	1	0	14.52	14.72	14.71	0-5	0
	1	2	14.65	14.84	14.79		0
	1	5	14.61	14.73	14.65		0
	3	0	14.64	14.64	14.44		0
	3	2	14.71	14.57	14.43		0
	3	3	14.70	14.59	14.50		0
	6	0	14.54	14.59	14.35	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	11.81	11.62	11.56	0	0
	1	36	11.89	11.77	11.70		0
	1	74	11.85	11.71	11.61		0
	36	0	11.86	11.77	11.77	0-1	0
	36	18	11.86	11.81	11.82		0
	36	37	11.85	11.76	11.82		0
16QAM	75	0	11.82	11.76	11.80	0-1	0
	1	0	11.94	11.87	11.81		0
	1	36	12.04	11.98	11.88		0
	1	74	12.04	11.89	11.87	0-2	0
	36	0	11.83	11.77	11.74		0
	36	18	11.84	11.81	11.80		0
64QAM	36	37	11.85	11.77	11.74	0-2	0
	36	0	11.83	11.78	11.74		0
	75	0	11.83	11.78	11.74		0
	1	0	11.72	11.57	11.45	0-2	0
	1	36	11.73	11.68	11.70		0
	1	74	11.79	11.67	11.57		0
256QAM	36	0	11.60	11.50	11.50	0-3	0
	36	18	11.62	11.55	11.53		0
	36	37	11.63	11.53	11.53		0
	75	0	11.62	11.50	11.48	0-5	0
	1	0	11.58	11.55	11.57		0
	1	36	11.69	11.72	11.59		0
256QAM	1	74	11.63	11.70	11.56	0-5	0
	36	0	11.63	11.47	11.47		0
	36	18	11.67	11.54	11.53		0
	36	37	11.64	11.54	11.52	0-5	0
	75	0	11.61	11.52	11.51		0
	75	0	11.61	11.52	11.51		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	11.78	11.87	11.73	0	0
	1	25	11.88	11.89	11.74		0
	1	49	11.85	11.81	11.73		0
	25	0	11.99	11.88	11.76	0-1	0
	25	12	11.98	11.91	11.82		0
	25	25	11.97	11.91	11.85		0
16QAM	50	0	11.95	11.90	11.79	0-1	0
	1	0	12.06	12.03	11.88		0
	1	25	12.05	11.97	12.04		0
	1	49	12.00	11.98	12.01	0-2	0
	25	0	11.93	11.82	11.72		0
	25	12	12.01	11.84	11.78		0
64QAM	25	25	11.97	11.90	11.86	0-2	0
	50	0	11.93	11.85	11.78		0
	1	0	11.87	11.77	11.58		0-2
	1	25	12.05	11.92	11.81	0	
	1	49	11.96	11.88	11.78	0	
	256QAM	25	0	11.73	11.63	11.58	0-3
25		12	11.78	11.71	11.63	0	
25		25	11.73	11.69	11.61	0	
50		0	11.73	11.62	11.60	0	
256QAM	1	0	11.89	11.83	11.73	0-5	0
	1	25	11.83	11.79	11.76		0
	1	49	11.86	11.81	11.78		0
	25	0	11.76	11.67	11.61		0
	25	12	11.82	11.72	11.65		0
	25	25	11.77	11.68	11.61		0
50	0	11.76	11.59	11.59	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	11.91	11.83	11.74	0	0
	1	12	12.03	11.94	11.82		0
	1	24	11.93	11.86	11.74		0
	12	0	11.98	11.87	11.84	0-1	0
	12	6	12.00	11.92	11.89		0
	12	13	11.95	11.86	11.89		0
16QAM	25	0	12.01	11.87	11.86	0-1	0
	1	0	12.02	11.99	11.98		0
	1	12	12.06	12.07	11.99		0
	1	24	12.04	11.98	12.00	0-2	0
	12	0	11.97	11.86	11.89		0
	12	6	11.94	11.91	11.89		0
64QAM	12	13	11.94	11.84	11.87	0-2	0
	25	0	11.99	11.84	11.83		0
	1	0	11.90	11.65	11.65		0-2
	1	12	11.92	11.77	11.68	0	
	1	24	11.88	11.63	11.63	0	
	256QAM	12	0	11.69	11.59	11.63	0-3
12		6	11.76	11.64	11.68	0	
12		13	11.74	11.60	11.63	0	
25		0	11.74	11.63	11.61	0-5	0
1		0	11.94	11.58	11.64		0
1		12	11.98	11.75	11.71		0
256QAM	1	24	11.91	11.61	11.72	0-5	0
	12	0	11.77	11.62	11.66		0
	12	6	11.81	11.68	11.66		0
	12	13	11.77	11.61	11.66	0-5	0
	25	0	11.77	11.67	11.60		0
	25	0	11.77	11.67	11.60		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	11.83	11.76	11.67	0	0
	1	7	11.93	11.83	11.80		0
	1	14	11.83	11.78	11.66		0
	8	0	11.96	11.82	11.85	0-1	0
	8	4	12.00	11.88	11.90		0
	8	7	11.95	11.84	11.86		0
16QAM	15	0	11.93	11.88	11.86	0-1	0
	1	0	12.04	12.02	12.04		0
	1	7	12.21	12.12	12.14		0
	1	14	11.97	12.02	12.06	0-2	0
	8	0	12.02	11.87	11.90		0
	8	4	12.10	11.92	11.98		0
64QAM	8	7	12.03	11.89	11.92	0-2	0
	15	0	11.93	11.92	11.90		0
	1	0	11.88	11.72	11.70		0-2
	1	7	11.93	11.81	11.86	0	
	1	14	11.86	11.72	11.76	0	
	256QAM	8	0	11.81	11.68	11.60	0-3
8		4	11.84	11.73	11.66	0	
8		7	11.81	11.70	11.61	0	
15		0	11.76	11.62	11.59	0-5	0
1		0	11.87	11.78	11.66		0
1		7	12.05	11.87	11.87		0
256QAM	1	14	11.92	11.78	11.77	0-5	0
	8	0	11.80	11.59	11.59		0
	8	4	11.82	11.71	11.64		0
	8	7	11.80	11.66	11.61	0-5	0
	15	0	11.74	11.59	11.59		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	11.93	11.79	11.91	0	0
	1	2	11.96	11.80	11.94		0
	1	5	11.95	11.79	11.91		0
	3	0	11.94	11.86	11.83		0
	3	2	11.96	11.84	11.85		0
	3	3	11.94	11.83	11.85		0
	6	0	11.94	11.81	11.80	0-1	0
16QAM	1	0	12.05	11.95	11.88	0-1	0
	1	2	12.01	11.86	11.95		0
	1	5	12.05	12.04	11.90		0
	3	0	12.03	11.84	11.88		0
	3	2	11.97	11.86	11.83		0
	3	3	12.01	11.82	11.87		0
	6	0	11.98	11.86	11.88	0-2	0
64QAM	1	0	11.79	11.81	11.66	0-2	0
	1	2	11.86	11.82	11.75		0
	1	5	11.73	11.79	11.68		0
	3	0	11.86	11.57	11.65		0
	3	2	11.81	11.60	11.61		0
	3	3	11.78	11.51	11.62		0
	6	0	11.67	11.54	11.48	0-3	0
256QAM	1	0	11.84	11.72	11.66	0-5	0
	1	2	11.83	11.75	11.66		0
	1	5	11.88	11.66	11.68		0
	3	0	11.83	11.63	11.59		0
	3	2	11.83	11.61	11.59		0
	3	3	11.84	11.63	11.54		0
	6	0	11.71	11.58	11.55	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	13.28	13.44	13.25	0	0
	1	36	13.47	13.56	13.29		0
	1	74	13.43	13.35	13.17		0
	36	0	13.33	13.51	13.36	0-1	0
	36	18	13.47	13.56	13.37		0
	36	37	13.46	13.51	13.32		0
16QAM	75	0	13.42	13.50	13.33	0-1	0
	1	0	13.42	13.64	13.35		0
	1	36	13.46	13.68	13.44		0
	1	74	13.46	13.53	13.14	0-2	0
	36	0	13.19	13.38	13.25		0
	36	18	13.32	13.42	13.23		0
64QAM	36	37	13.30	13.38	13.17	0-2	0
	75	0	13.28	13.37	13.18		0
	1	0	13.47	13.61	13.21		0
	1	36	13.40	13.56	13.28	0-3	0
	1	74	13.45	13.38	13.10		0
	36	0	13.14	13.36	13.16		0
256QAM	36	18	13.31	13.39	13.12	0-3	0
	36	37	13.24	13.34	13.13		0
	75	0	13.22	13.34	13.16		0
	1	0	13.27	13.21	13.28	0-5	0
	1	36	13.34	13.43	13.28		0
	1	74	13.39	13.34	13.16		0
36	0	13.15	13.32	13.15	0		
36	18	13.28	13.33	13.15	0		
36	37	13.25	13.32	13.13	0		
75	0	13.25	13.34	13.12	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	13.32	13.40	13.30	0	0
	1	25	13.43	13.42	13.27		0
	1	49	13.45	13.32	13.17		0
	25	0	13.34	13.52	13.28	0-1	0
	25	12	13.44	13.54	13.28		0
	25	25	13.46	13.47	13.27		0
16QAM	50	0	13.41	13.49	13.29	0-1	0
	1	0	13.58	13.61	13.51		0
	1	25	13.61	13.72	13.47		0
	1	49	13.52	13.63	13.42	0-2	0
	25	0	13.30	13.56	13.25		0
	25	12	13.45	13.55	13.26		0
64QAM	25	25	13.45	13.51	13.27	0-2	0
	50	0	13.39	13.51	13.25		0
	1	0	13.38	13.61	13.22		0-2
	1	25	13.46	13.59	13.27	0	
	1	49	13.60	13.53	13.14	0	
	256QAM	25	0	13.24	13.38	13.11	0-3
25		12	13.33	13.39	13.14	0	
25		25	13.29	13.37	13.11	0	
50		0	13.31	13.35	13.07	0-5	0
1		0	13.22	13.49	13.39		0
1		25	13.44	13.56	13.45		0
256QAM	1	49	13.40	13.28	13.28	0-5	0
	25	0	13.20	13.35	13.12		0
	25	12	13.31	13.42	13.15		0
	25	25	13.30	13.35	13.11	0	
	50	0	13.27	13.35	13.08	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	13.34	13.57	13.23	0	0
	1	12	13.48	13.63	13.36		0
	1	24	13.43	13.53	13.28		0
	12	0	13.30	13.51	13.29	0-1	0
	12	6	13.39	13.55	13.38		0
	12	13	13.44	13.52	13.34		0
16QAM	25	0	13.41	13.49	13.31	0-1	0
	1	0	13.60	13.62	13.44		0
	1	12	13.68	13.82	13.66		0
	1	24	13.57	13.65	13.33	0-2	0
	12	0	13.33	13.58	13.30		0
	12	6	13.48	13.57	13.31		0
64QAM	12	13	13.43	13.52	13.27	0-2	0
	25	0	13.42	13.52	13.26		0
	1	0	13.28	13.47	13.21		0-2
	1	12	13.50	13.53	13.38	0	
	1	24	13.33	13.43	13.19	0	
	256QAM	12	0	13.16	13.30	13.05	0-3
12		6	13.27	13.34	13.08	0	
12		13	13.30	13.30	13.05	0	
25		0	13.20	13.31	13.04	0-5	0
1		0	13.31	13.54	13.12		0
1		12	13.45	13.59	13.20		0
256QAM	1	24	13.38	13.47	13.02	0-5	0
	12	0	13.07	13.29	13.03		0
	12	6	13.24	13.33	13.05		0
	12	13	13.22	13.33	13.04	0	
	25	0	13.17	13.28	13.03	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	13.30	13.37	13.32	0	0
	1	7	13.40	13.51	13.31		0
	1	14	13.32	13.40	13.20		0
	8	0	13.36	13.50	13.27	0-1	0
	8	4	13.41	13.51	13.32		0
	8	7	13.40	13.49	13.24		0
	15	0	13.39	13.51	13.26		0
16QAM	1	0	13.52	13.59	13.35	0-1	0
	1	7	13.65	13.70	13.53		0
	1	14	13.56	13.52	13.47		0
	8	0	13.40	13.48	13.28	0-2	0
	8	4	13.45	13.55	13.34		0
	8	7	13.41	13.52	13.30		0
	15	0	13.39	13.47	13.29		0
64QAM	1	0	13.19	13.50	13.10	0-2	0
	1	7	13.44	13.54	13.32		0
	1	14	13.31	13.47	13.30		0
	8	0	13.20	13.34	13.19	0-3	0
	8	4	13.24	13.38	13.18		0
	8	7	13.23	13.37	13.18		0
	15	0	13.19	13.34	13.09		0
256QAM	1	0	13.24	13.46	13.36	0-5	0
	1	7	13.50	13.43	13.39		0
	1	14	13.35	13.48	13.23		0
	8	0	13.22	13.30	13.10		0
	8	4	13.18	13.33	13.19		0
	8	7	13.13	13.30	13.11		0
	15	0	13.19	13.29	13.11		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	13.42	13.60	13.35	0	0
	1	2	13.50	13.51	13.25		0
	1	5	13.46	13.50	13.28		0
	3	0	13.38	13.51	13.35		0
	3	2	13.39	13.49	13.33		0
	3	3	13.38	13.55	13.30		0
	6	0	13.31	13.46	13.28	0-1	0
16QAM	1	0	13.52	13.71	13.35	0-1	0
	1	2	13.48	13.75	13.43		0
	1	5	13.42	13.64	13.36		0
	3	0	13.52	13.62	13.35		0
	3	2	13.54	13.64	13.32		0
	3	3	13.44	13.63	13.35		0
	6	0	13.41	13.56	13.26	0-2	0
64QAM	1	0	13.05	13.51	13.23	0-2	0
	1	2	13.27	13.63	13.12		0
	1	5	13.17	13.48	13.03		0
	3	0	13.31	13.42	13.01		0
	3	2	13.45	13.49	13.10		0
	3	3	13.31	13.49	13.04		0
	6	0	13.20	13.32	12.98	0-3	0
256QAM	1	0	13.30	13.41	13.15	0-5	0
	1	2	13.20	13.39	13.26		0
	1	5	13.20	13.47	13.08		0
	3	0	13.13	13.37	13.09		0
	3	2	13.20	13.35	13.08		0
	3	3	13.20	13.37	13.04		0
	6	0	13.14	13.24	13.03		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	11.88	0	0
	1	12	11.97		0
	1	24	11.86		0
	12	0	11.89	0-1	0
	12	6	11.92		0
	12	13	11.89		0
	25	0	11.93		0
16QAM	1	0	12.15	0-1	0
	1	12	12.30		0
	1	24	12.19		0
	12	0	12.03	0-2	0
	12	6	12.04		0
	12	13	12.04		0
	25	0	11.97		0
64QAM	1	0	12.10	0-2	0
	1	12	12.18		0
	1	24	12.13		0
	12	0	11.92	0-3	0
	12	6	11.97		0
	12	13	11.92		0
	25	0	11.97		0
256QAM	1	0	12.04	0-5	0
	1	12	12.11		0
	1	24	12.05		0
	12	0	11.95		0
	12	6	12.00		0
	12	13	11.97		0
	25	0	11.97		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	13.15	0	0
	1	12	13.20		0
	1	24	13.11		0
	12	0	13.06	0-1	0
	12	6	13.07		0
	12	13	12.99		0
	25	0	13.07		0
16QAM	1	0	13.21	0-1	0
	1	12	13.34		0
	1	24	13.31		0
	12	0	13.12	0-2	0
	12	6	13.17		0
	12	13	13.04		0
	25	0	13.11		0
64QAM	1	0	13.33	0-2	0
	1	12	13.38		0
	1	24	13.31		0
	12	0	13.15	0-3	0
	12	6	13.16		0
	12	13	13.05		0
	25	0	13.10		0
256QAM	1	0	13.20	0-5	0
	1	12	13.38		0
	1	24	13.26		0
	12	0	13.14		0
	12	6	13.16		0
	12	13	13.06		0
	25	0	13.06		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	12.57	0	0
	1	12	12.59		0
	1	24	12.50		0
	12	0	12.51	0-1	0
	12	6	12.55		0
	12	13	12.52		0
	25	0	12.53		0
16QAM	1	0	12.74	0-1	0
	1	12	12.74		0
	1	24	12.71		0
	12	0	12.58	0-2	0
	12	6	12.61		0
	12	13	12.58		0
	25	0	12.55		0
64QAM	1	0	12.53	0-2	0
	1	12	12.63		0
	1	24	12.62		0
	12	0	12.49	0-3	0
	12	6	12.54		0
	12	13	12.48		0
	25	0	12.53		0
256QAM	1	0	12.53	0-5	0
	1	12	12.71		0
	1	24	12.59		0
	12	0	12.53		0
	12	6	12.58		0
	12	13	12.54		0
	25	0	12.56		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	13.85	0	0
	1	12	13.91		0
	1	24	13.86		0
	12	0	13.85	0-1	0
	12	6	13.98		0
	12	13	13.93		0
	25	0	13.93		0
16QAM	1	0	14.15	0-1	0
	1	12	14.11		0
	1	24	14.06		0
	12	0	13.81	0-2	0
	12	6	13.92		0
	12	13	13.88		0
	25	0	13.81		0
64QAM	1	0	14.04	0-2	0
	1	12	14.09		0
	1	24	14.00		0
	12	0	13.80	0-3	0
	12	6	13.82		0
	12	13	13.80		0
	25	0	13.78		0
256QAM	1	0	13.85	0-5	0
	1	12	13.94		0
	1	24	13.83		0
	12	0	13.80		0
	12	6	13.85		0
	12	13	13.83		0
	25	0	13.78		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	11.08	11.12	11.09	0	0	
	1	36	11.21	11.26	11.18		0	
	1	74	11.12	11.12	11.08		0	
	36	0	11.13	11.24	11.33	0-1	0	
	36	18	11.19	11.27	11.38		0	
	36	37	11.19	11.28	11.36		0	
16QAM	75	0	11.17	11.28	11.29	0-1	0	
	1	0	11.26	11.27	11.49		0	
	1	36	11.44	11.49	11.53		0	
	1	74	11.36	11.43	11.38	0-2	0	
	36	0	11.13	11.26	11.32		0	
	36	18	11.22	11.34	11.36		0	
64QAM	36	37	11.22	11.34	11.36	0-2	0	
	75	0	11.19	11.25	11.32		0	
	1	0	11.14	11.39	11.38		0-3	0
	1	36	11.36	11.53	11.45	0		
	1	74	11.25	11.37	11.43	0		
	36	0	11.19	11.26	11.31	0-3	0	
36	18	11.21	11.33	11.36	0			
36	37	11.23	11.30	11.35	0			
256QAM	75	0	11.17	11.28	11.31	0-5	0	
	1	0	11.07	11.36	11.42		0-5	0
	1	36	11.23	11.34	11.64			0
	1	74	11.24	11.55	11.70	0-5		0
	36	0	11.25	11.19	11.26		0	
	36	18	11.23	11.24	11.31		0	
	36	37	11.22	11.24	11.38	0-5	0	
	75	0	11.17	11.19	11.24		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	11.11	11.19	11.37	0	0
	1	25	11.25	11.33	11.34		0
	1	49	11.27	11.27	11.34		0
	25	0	11.25	11.38	11.46	0-1	0
	25	12	11.32	11.41	11.49		0
	25	25	11.31	11.41	11.50		0
16QAM	50	0	11.28	11.38	11.47	0-1	0
	1	0	11.40	11.60	11.65		0
	1	25	11.34	11.53	11.74		0
	25	0	11.29	11.42	11.50	0-2	0
	25	12	11.37	11.44	11.56		0
	25	25	11.32	11.44	11.55		0
64QAM	50	0	11.29	11.39	11.50	0-2	0
	1	0	11.50	11.65	11.58		0
	1	25	11.61	11.78	11.65		0
	25	0	11.33	11.42	11.50	0-3	0
	25	12	11.35	11.46	11.54		0
	25	25	11.36	11.45	11.52		0
256QAM	50	0	11.29	11.37	11.48	0-5	0
	1	0	11.67	11.40	11.59		0
	1	25	11.50	11.43	11.71		0
	1	49	11.34	11.51	11.54	0-5	0
	25	0	11.30	11.33	11.43		0
	25	12	11.31	11.38	11.48		0
	25	25	11.29	11.34	11.54	0	
	50	0	11.29	11.29	11.45	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	11.20	11.35	11.30	0	0
	1	12	11.29	11.45	11.41		0
	1	24	11.26	11.41	11.35		0
	12	0	11.25	11.39	11.44	0-1	0
	12	6	11.25	11.41	11.47		0
	12	13	11.25	11.38	11.44		0
16QAM	25	0	11.26	11.33	11.47	0-1	0
	1	0	11.37	11.60	11.73		0
	1	12	11.59	11.76	11.79		0
	1	24	11.46	11.69	11.74	0-2	0
	12	0	11.24	11.43	11.50		0
	12	6	11.30	11.48	11.54		0
64QAM	12	13	11.29	11.45	11.46	0-2	0
	25	0	11.26	11.36	11.46		0
	1	0	11.44	11.37	11.59		0
	1	12	11.69	11.52	11.67	0-3	0
	1	24	11.38	11.50	11.56		0
	12	0	11.26	11.41	11.51		0
256QAM	12	6	11.34	11.49	11.55	0-3	0
	12	13	11.32	11.47	11.51		0
	25	0	11.27	11.34	11.51		0
	1	0	11.44	11.37	11.57	0-5	0
	1	12	11.64	11.54	11.67		0
	1	24	11.43	11.43	11.50		0
12	0	11.32	11.32	11.53	0		
12	6	11.44	11.38	11.60	0		
12	13	11.36	11.41	11.57	0		
25	0	11.35	11.29	11.50	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	11.09	11.00	10.95	0	0
	1	36	11.13	11.17	10.93		0
	1	74	11.00	11.03	10.77		0
	36	0	11.04	10.98	10.90	0-1	0
	36	18	11.02	11.03	10.96		0
	36	37	10.98	10.92	10.90		0
	75	0	10.96	10.95	10.93		0
16QAM	1	0	11.29	10.89	10.98	0-1	0
	1	36	11.32	11.11	11.27		0
	1	74	11.13	11.05	10.90		0
	36	0	11.01	10.94	10.88	0-2	0
	36	18	11.00	10.99	10.90		0
	36	37	10.96	10.90	10.92		0
	75	0	10.95	10.92	10.90		0
64QAM	1	0	11.15	11.09	10.93	0-2	0
	1	36	11.24	11.17	10.99		0
	1	74	11.13	11.00	11.06		0
	36	0	11.00	10.91	10.87	0-3	0
	36	18	11.01	11.01	10.89		0
	36	37	10.98	10.93	10.85		0
	75	0	10.96	10.93	10.89		0
256QAM	1	0	11.01	11.04	10.98	0-5	0
	1	36	11.13	11.15	11.22		0
	1	74	11.04	11.09	11.04		0
	36	0	11.04	10.93	10.86		0
	36	18	10.99	11.00	10.93		0
	36	37	11.00	10.92	10.86		0
	75	0	10.95	10.92	10.88		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	11.22	11.08	10.90	0	0
	1	25	11.27	11.26	11.07		0
	1	49	11.15	11.21	11.06		0
	25	0	11.17	11.10	11.04	0-1	0
	25	12	11.11	11.13	11.08		0
	25	25	11.08	11.03	11.04		0
16QAM	50	0	11.07	11.07	11.06	0-1	0
	1	0	11.29	11.28	11.21		0
	1	25	11.28	11.44	11.20		0
	1	49	11.24	11.34	11.18	0-2	0
	25	0	11.20	11.06	11.08		0
	25	12	11.13	11.11	11.11		0
64QAM	25	25	11.15	11.05	11.03	0-2	0
	50	0	11.03	11.05	11.03		0
	1	0	11.25	11.23	11.25		0
	1	25	11.38	11.18	11.29	0-3	0
	1	49	11.28	11.17	11.21		0
	25	0	11.15	11.11	11.05		0
256QAM	25	12	11.15	11.12	11.06	0-3	0
	25	25	11.11	11.05	11.00		0
	50	0	11.08	11.07	11.04		0
	1	0	11.11	11.20	11.21	0-5	0
	1	25	11.15	11.31	11.25		0
	1	49	11.06	11.33	11.09		0
25	0	11.10	11.08	11.03	0		
25	12	11.13	11.13	11.10	0		
25	25	11.09	11.05	11.04	0		
50	0	11.06	11.05	11.04	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	11.19	11.18	10.91	0	0
	1	12	11.25	11.25	10.97		0
	1	24	11.24	11.16	10.97		0
	12	0	11.12	11.07	11.04	0-1	0
	12	6	11.17	11.11	11.04		0
	12	13	11.12	11.09	11.05		0
16QAM	25	0	11.12	11.08	11.00	0-1	0
	1	0	11.29	11.41	11.23		0
	1	12	11.40	11.49	11.30		0
	1	24	11.20	11.35	11.21	0-2	0
	12	0	11.16	11.13	11.03		0
	12	6	11.20	11.21	11.11		0
64QAM	12	13	11.15	11.16	11.03	0-2	0
	25	0	11.14	11.04	11.02		0
	1	0	11.38	11.16	11.14		0
	1	12	11.36	11.25	11.35	0-3	0
	1	24	11.36	11.22	11.21		0
	12	0	11.06	11.15	11.08		0
256QAM	12	6	11.18	11.18	11.12	0-5	0
	12	13	11.19	11.15	11.05		0
	25	0	11.13	11.03	11.03		0
	1	0	11.25	11.17	11.08	0-5	0
	1	12	11.50	11.22	11.23		0
	1	24	11.25	11.11	11.05		0
256QAM	12	0	11.11	11.10	11.03	0-5	0
	12	6	11.19	11.19	11.08		0
	12	13	11.15	11.10	11.02		0
25	0	11.12	11.07	10.99	0-5	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	10.98	11.00	10.78	0	0
	1	36	11.12	11.13	10.89		0
	1	74	10.96	10.97	10.80		0
	36	0	11.04	11.04	11.05	0-1	0
	36	18	11.10	11.08	11.09		0
	36	37	10.99	10.98	11.07		0
	75	0	10.97	11.01	11.03		0
16QAM	1	0	11.04	11.08	11.08	0-1	0
	1	36	11.20	11.10	11.08		0
	1	74	11.12	11.12	11.01		0
	36	0	10.97	10.96	10.96	0-2	0
	36	18	11.01	10.99	11.03		0
	36	37	10.92	10.97	10.98		0
	75	0	10.90	10.97	10.98		0
64QAM	1	0	11.05	11.11	10.92	0-2	0
	1	36	11.34	11.18	11.01		0
	1	74	11.05	10.99	10.97		0
	36	0	10.94	10.96	10.92	0-3	0
	36	18	10.98	11.00	10.98		0
	36	37	10.87	10.91	10.97		0
	75	0	10.87	10.96	10.92		0
256QAM	1	0	10.87	10.96	11.17	0-5	0
	1	36	10.96	11.06	11.30		0
	1	74	10.86	11.06	11.25		0
	36	0	10.96	10.83	10.91		0
	36	18	11.02	10.93	10.94		0
	36	37	10.94	10.92	10.97		0
	75	0	10.92	10.89	10.93		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	11.09	11.02	10.98	0	0
	1	25	11.07	11.17	11.02		0
	1	49	11.08	11.07	10.96		0
	25	0	11.06	11.10	11.04	0-1	0
	25	12	11.12	11.10	11.11		0
	25	25	11.08	11.11	11.01		0
16QAM	50	0	11.04	11.09	11.09	0-1	0
	1	0	11.11	11.19	11.17		0
	1	25	11.13	11.17	11.20		0
	25	0	11.11	11.07	11.12	0-2	0
	25	12	11.13	11.11	11.11		0
	25	25	11.15	11.09	11.04		0
64QAM	50	0	11.09	11.06	11.07	0-2	0
	1	0	11.26	11.11	11.13		0
	1	25	11.42	11.28	11.19		0
	1	49	11.19	11.30	11.20	0-3	0
	25	0	11.09	11.12	11.14		0
	25	12	11.10	11.10	11.12		0
256QAM	25	25	11.12	11.10	11.06	0-3	0
	50	0	11.11	11.08	11.07		0
	1	0	11.08	11.08	11.22		0-5
	1	25	11.29	11.13	11.32	0	
	1	49	11.10	11.21	11.20	0	
	25	0	11.05	10.99	11.02	0	
25	12	11.05	11.05	11.05	0		
25	25	11.02	11.05	11.11	0		
256QAM	50	0	10.95	11.01	11.04	0-5	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	10.99	10.94	10.88	0	0
	1	12	11.07	11.08	10.94		0
	1	24	10.99	11.00	10.84		0
	12	0	10.94	10.95	10.90	0-1	0
	12	6	10.97	11.00	10.98		0
	12	13	10.93	10.99	10.97		0
16QAM	25	0	10.97	10.96	10.95	0-1	0
	1	0	11.15	11.18	11.28		0
	1	12	11.25	11.36	11.22		0
	1	24	11.12	11.23	11.20	0-2	0
	12	0	10.95	10.98	10.94		0
	12	6	11.04	11.01	11.01		0
64QAM	12	13	10.98	11.00	10.95	0-2	0
	25	0	10.99	10.97	10.98		0
	1	0	11.16	11.17	11.05		0-2
	1	12	11.25	11.23	11.19	0	
	1	24	11.18	11.09	11.00	0	
	256QAM	12	0	10.97	11.00	10.96	0-3
12		6	11.02	11.09	11.04	0	
12		13	10.97	11.08	10.99	0	
25		0	10.91	10.98	10.96	0-5	0
1		0	11.10	11.01	10.99		0
1		12	11.17	11.10	11.27		0
256QAM	1	24	11.19	11.11	11.06	0-5	0
	12	0	10.99	10.90	10.96		0
	12	6	11.00	10.98	10.98		0
	12	13	10.96	10.92	10.95	0	
	25	0	10.94	10.90	10.94	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	10.27	10.41	10.14	0	0
	1	36	10.38	10.50	10.26		0
	1	74	10.23	10.36	10.11		0
	36	0	10.39	10.46	10.37	0-1	0
	36	18	10.40	10.47	10.42		0
	36	37	10.33	10.39	10.35		0
16QAM	75	0	10.32	10.44	10.37	0-1	0
	1	0	10.41	10.44	10.37		0
	1	36	10.53	10.65	10.59		0
	1	74	10.42	10.37	10.31	0-2	0
	36	0	10.28	10.34	10.33		0
	36	18	10.35	10.40	10.35		0
64QAM	36	37	10.27	10.30	10.24	0-2	0
	75	0	10.23	10.38	10.34		0
	1	0	10.38	10.37	10.43		0-3
	1	36	10.50	10.51	10.54	0	
	1	74	10.47	10.40	10.44	0	
	36	0	10.30	10.36	10.36	0-3	0
36	18	10.34	10.41	10.36	0		
36	37	10.27	10.35	10.25	0		
256QAM	75	0	10.23	10.36	10.30	0-5	0
	1	0	10.35	10.35	10.39		0
	1	36	10.45	10.52	10.56		0
	1	74	10.27	10.43	10.37	0-5	0
	36	0	10.33	10.34	10.30		0
	36	18	10.35	10.36	10.32		0
	36	37	10.27	10.30	10.22	0	
	75	0	10.25	10.33	10.29	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	10.44	10.44	10.42	0	0
	1	25	10.53	10.50	10.58		0
	1	49	10.46	10.39	10.37		0
	25	0	10.52	10.56	10.56	0-1	0
	25	12	10.53	10.61	10.54		0
	25	25	10.49	10.59	10.52		0
16QAM	50	0	10.42	10.56	10.53	0-1	0
	1	0	10.45	10.43	10.62		0
	1	25	10.52	10.60	10.48		0
	25	0	10.44	10.50	10.54	0-2	0
	25	12	10.37	10.47	10.55		0
	25	25	10.38	10.49	10.51		0
64QAM	50	0	10.34	10.45	10.47	0-2	0
	1	0	10.35	10.55	10.45		0
	1	25	10.42	10.65	10.53		0
	25	0	10.40	10.50	10.45	0-3	0
	25	12	10.38	10.50	10.47		0
	25	25	10.36	10.49	10.47		0
256QAM	50	0	10.34	10.47	10.41	0-5	0
	1	0	10.30	10.42	10.31		0
	1	25	10.42	10.53	10.50		0
	25	0	10.41	10.50	10.45	0-5	0
	25	12	10.38	10.52	10.48		0
	25	25	10.38	10.51	10.47		0
	50	0	10.33	10.51	10.44		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	10.36	10.51	10.32	0	0
	1	12	10.52	10.58	10.37		0
	1	24	10.45	10.51	10.32		0
	12	0	10.36	10.41	10.40	0-1	0
	12	6	10.44	10.48	10.48		0
	12	13	10.37	10.49	10.41		0
16QAM	25	0	10.35	10.47	10.41	0-1	0
	1	0	10.52	10.61	10.48		0
	1	12	10.59	10.68	10.69		0
	1	24	10.52	10.60	10.59	0-2	0
	12	0	10.40	10.52	10.46		0
	12	6	10.44	10.58	10.47		0
64QAM	12	13	10.45	10.49	10.47	0-2	0
	25	0	10.40	10.48	10.48		0
	1	0	10.47	10.71	10.67		0-2
	1	12	10.55	10.57	10.71	0	
	1	24	10.47	10.61	10.63	0	
	256QAM	12	0	10.37	10.48	10.44	0-3
12		6	10.40	10.53	10.41	0	
12		13	10.35	10.50	10.40	0	
25		0	10.37	10.45	10.43	0-5	0
1		0	10.46	10.58	10.52		0
1		12	10.49	10.76	10.63		0
256QAM	1	24	10.37	10.67	10.45	0-5	0
	12	0	10.39	10.44	10.42		0
	12	6	10.39	10.46	10.50		0
	12	13	10.36	10.47	10.41	0	
	25	0	10.40	10.47	10.41	0	
							0

E.1.1 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	13.45	13.41	13.47	13.22	13.25	0	0	
	1	36	13.45	13.45	13.47	13.26	13.31		0	
	1	74	13.40	13.51	13.50	13.29	13.36		0	
	16QAM	36	0	13.55	13.56	13.60	13.37	13.42	0-1	0
		36	18	13.55	13.49	13.64	13.35	13.42		0
		36	37	13.48	13.50	13.54	13.28	13.38		0
		75	0	13.53	13.48	13.61	13.33	13.42		0
1		0	13.66	13.71	13.78	13.48	13.50	0		
64QAM	1	36	13.73	13.72	13.74	13.56	13.60	0-1	0	
	1	74	13.61	13.71	13.77	13.54	13.63		0	
	36	0	13.56	13.54	13.66	13.35	13.40		0	
	256QAM	36	18	13.56	13.48	13.68	13.36	13.42	0-2	0
		36	37	13.48	13.49	13.56	13.30	13.34		0
		75	0	13.53	13.50	13.61	13.35	13.42		0
1		0	13.71	13.69	13.74	13.47	13.56	0-2		0
1		36	13.66	13.77	13.77	13.50	13.57			0
1	74	13.60	13.78	13.76	13.53	13.68	0			
64QAM	36	0	13.54	13.56	13.65	13.34	13.42	0-3	0	
	36	18	13.52	13.49	13.67	13.35	13.44		0	
	36	37	13.46	13.53	13.56	13.28	13.36		0	
	75	0	13.55	13.51	13.62	13.36	13.41		0	
	1	0	13.69	13.73	13.85	13.49	13.61		0-5	0
1	36	13.68	13.73	13.71	13.50	13.57	0			
1	74	13.61	13.74	13.82	13.59	13.64	0			
36	0	13.55	13.57	13.66	13.36	13.39	0			
36	18	13.56	13.48	13.67	13.36	13.43	0			
36	37	13.48	13.49	13.56	13.29	13.35	0			
75	0	13.52	13.52	13.62	13.36	13.41	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	13.45	13.40	13.44	13.22	13.26	0	0	
	1	25	13.50	13.49	13.48	13.31	13.32		0	
	1	49	13.42	13.42	13.42	13.21	13.25		0	
	QPSK	25	0	13.53	13.50	13.52	13.28	13.33	0-1	0
		25	12	13.51	13.45	13.60	13.34	13.41		0
		25	25	13.52	13.47	13.46	13.22	13.31		0
50		0	13.47	13.44	13.55	13.30	13.39	0		
16QAM	1	0	13.73	13.74	13.55	13.53	13.51	0-1	0	
	1	25	13.79	13.79	13.53	13.57	13.54		0	
	1	49	13.80	13.70	13.53	13.56	13.51		0	
	16QAM	25	0	13.57	13.49	13.57	13.29	13.41	0-2	0
		25	12	13.57	13.43	13.61	13.36	13.42		0
		25	25	13.53	13.47	13.49	13.25	13.32		0
50		0	13.52	13.46	13.55	13.30	13.38	0		
64QAM	1	0	13.75	13.69	13.59	13.52	13.51	0-2	0	
	1	25	13.74	13.76	13.63	13.58	13.52		0	
	1	49	13.76	13.76	13.54	13.55	13.59		0	
	64QAM	25	0	13.52	13.48	13.59	13.33	13.37	0-3	0
		25	12	13.58	13.42	13.60	13.35	13.41		0
		25	25	13.52	13.41	13.49	13.27	13.31		0
50		0	13.52	13.48	13.56	13.30	13.37	0		
256QAM	1	0	13.77	13.70	13.54	13.52	13.58	0-5	0	
	1	25	13.79	13.74	13.65	13.50	13.52		0	
	1	49	13.74	13.67	13.54	13.54	13.53		0	
	25	0	13.51	13.53	13.55	13.29	13.39		0	
	25	12	13.58	13.46	13.57	13.34	13.43		0	
	25	25	13.51	13.48	13.47	13.28	13.34		0	
50	0	13.52	13.46	13.57	13.31	13.38	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	13.49	13.39	13.50	13.26	13.23	0	0
	1	12	13.56	13.49	13.60	13.34	13.33		0
	1	24	13.50	13.36	13.49	13.22	13.24		0
	12	0	13.51	13.50	13.50	13.29	13.32	0-1	0
	12	6	13.53	13.45	13.57	13.30	13.37		0
	12	13	13.49	13.42	13.56	13.27	13.28		0
16QAM	25	0	13.45	13.42	13.53	13.27	13.38	0-1	0
	1	0	13.73	13.71	13.77	13.50	13.56		0
	1	12	13.76	13.79	13.92	13.57	13.66		0
	1	24	13.69	13.71	13.77	13.43	13.51	0-2	0
	12	0	13.56	13.50	13.66	13.36	13.39		0
	12	6	13.57	13.51	13.62	13.35	13.39		0
64QAM	12	13	13.55	13.45	13.64	13.34	13.29	0-2	0
	25	0	13.53	13.42	13.59	13.29	13.39		0
	1	0	13.73	13.70	13.74	13.43	13.55		0-3
	1	12	13.74	13.80	13.86	13.55	13.68	0	
	1	24	13.65	13.70	13.73	13.47	13.52	0	
	256QAM	12	0	13.52	13.51	13.59	13.29	13.36	0-5
12		6	13.53	13.56	13.59	13.33	13.39	0	
12		13	13.57	13.52	13.59	13.31	13.29	0	
25		0	13.49	13.43	13.62	13.28	13.38	0-5	0
1		0	13.76	13.72	13.73	13.55	13.57		0
1		12	13.78	13.80	13.86	13.55	13.59		0
1	24	13.67	13.70	13.76	13.53	13.53	0-5	0	
12	0	13.46	13.53	13.65	13.26	13.38		0	
12	6	13.51	13.47	13.60	13.32	13.40		0	
12	13	13.49	13.44	13.61	13.27	13.30	0-5	0	
25	0	13.52	13.43	13.58	13.30	13.37		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	13.54	13.51	13.43	13.42	13.24	0	0	
	1	36	13.62	13.54	13.45	13.43	13.27		0	
	1	74	13.52	13.53	13.53	13.45	13.28		0	
	16QAM	36	0	13.67	13.62	13.59	13.51	13.39	0-1	0
		36	18	13.67	13.62	13.61	13.52	13.38		0
		36	37	13.58	13.57	13.55	13.46	13.30		0
		75	0	13.62	13.65	13.62	13.50	13.39		0
64QAM	1	0	13.75	13.79	13.72	13.59	13.55	0-1	0	
	1	36	13.84	13.74	13.68	13.69	13.47		0	
	1	74	13.77	13.77	13.81	13.69	13.51		0	
	256QAM	36	0	13.65	13.63	13.63	13.47	13.36	0-2	0
		36	18	13.68	13.63	13.63	13.48	13.38		0
		36	37	13.58	13.57	13.57	13.47	13.27		0
		75	0	13.65	13.64	13.66	13.51	13.38		0
64QAM	1	0	13.59	13.47	13.52	13.49	13.21	0-2	0	
	1	36	13.59	13.49	13.55	13.51	13.25		0	
	1	74	13.58	13.52	13.59	13.55	13.23		0	
	256QAM	36	0	13.66	13.62	13.58	13.51	13.36	0-3	0
		36	18	13.66	13.65	13.62	13.54	13.39		0
		36	37	13.58	13.57	13.56	13.46	13.32		0
		75	0	13.64	13.63	13.64	13.50	13.38		0
256QAM	1	0	13.57	13.50	13.55	13.43	13.22	0-5	0	
	1	36	13.65	13.50	13.54	13.49	13.25		0	
	1	74	13.57	13.53	13.61	13.53	13.25		0	
	36	0	13.65	13.63	13.61	13.49	13.39		0	
	36	18	13.67	13.62	13.62	13.51	13.41		0	
	36	37	13.58	13.55	13.56	13.46	13.32		0	
	75	0	13.63	13.62	13.63	13.49	13.39		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	13.73	13.68	13.62	13.56	13.43	0	0
	1	25	13.76	13.75	13.69	13.63	13.46		0
	1	49	13.71	13.66	13.62	13.56	13.38		0
	25	0	13.81	13.79	13.72	13.60	13.51	0-1	0
	25	12	13.81	13.81	13.78	13.68	13.53		0
	25	25	13.73	13.69	13.68	13.58	13.44		0
16QAM	50	0	13.78	13.78	13.72	13.65	13.49	0	
	1	0	14.04	13.96	13.87	13.92	13.66	0-1	0
	1	25	14.10	14.04	14.00	13.90	13.78		0
	1	49	13.99	13.96	13.91	13.86	13.73		0
	25	0	13.84	13.77	13.75	13.67	13.55	0-2	0
	25	12	13.84	13.77	13.81	13.71	13.51		0
25	25	13.82	13.69	13.69	13.59	13.44	0		
64QAM	50	0	13.77	13.79	13.77	13.64	13.51	0	
	1	0	14.01	13.96	13.93	13.83	13.67	0-2	0
	1	25	14.02	14.00	14.01	13.90	13.67		0
	1	49	13.98	13.89	13.92	13.83	13.73		0
	25	0	13.82	13.81	13.80	13.64	13.51	0-3	0
	25	12	13.84	13.84	13.83	13.71	13.52		0
25	25	13.82	13.73	13.68	13.58	13.45	0		
256QAM	50	0	13.76	13.78	13.80	13.64	13.52	0	
	1	0	13.93	13.95	13.96	13.85	13.72	0-5	0
	1	25	13.99	14.04	13.98	13.90	13.74		0
	1	49	14.00	13.96	13.80	13.86	13.72		0
	25	0	13.83	13.81	13.75	13.65	13.51		0
	25	12	13.88	13.77	13.79	13.70	13.51		0
25	25	13.80	13.68	13.71	13.58	13.44	0		
50	0	13.77	13.80	13.77	13.67	13.51	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	13.77	13.65	13.73	13.57	13.38	0	0	
	1	12	13.83	13.73	13.79	13.67	13.46		0	
	1	24	13.76	13.60	13.72	13.64	13.35		0	
	QPSK	12	0	13.81	13.73	13.71	13.61	13.47	0-1	0
		12	6	13.80	13.77	13.79	13.64	13.52		0
		12	13	13.71	13.67	13.67	13.55	13.50		0
25		0	13.75	13.73	13.70	13.62	13.51	0		
16QAM	1	0	13.99	13.91	13.99	13.82	13.57	0-1	0	
	1	12	13.86	13.87	13.83	13.62	13.57		0	
	1	24	13.93	13.99	14.00	13.82	13.69		0	
	16QAM	12	0	13.85	13.78	13.81	13.67	13.53	0-2	0
		12	6	13.87	13.82	13.86	13.66	13.54		0
		12	13	13.76	13.72	13.76	13.57	13.51		0
25		0	13.80	13.74	13.78	13.66	13.47	0		
64QAM	1	0	13.80	13.78	13.75	13.56	13.71	0-2	0	
	1	12	13.84	13.85	13.80	13.82	13.78		0	
	1	24	13.71	13.77	13.93	13.77	13.62		0	
	64QAM	12	0	13.84	13.75	13.84	13.65	13.52	0-3	0
		12	6	13.89	13.83	13.86	13.64	13.58		0
		12	13	13.74	13.68	13.74	13.59	13.54		0
25		0	13.78	13.77	13.78	13.68	13.52	0		
256QAM	1	0	13.79	13.99	13.96	13.81	13.71	0-5	0	
	1	12	13.82	13.82	13.82	13.83	13.88		0	
	1	24	13.98	14.03	13.98	13.83	13.67		0	
	12	0	13.82	13.79	13.78	13.61	13.51		0	
	12	6	13.86	13.82	13.88	13.65	13.55		0	
	12	13	13.75	13.71	13.74	13.57	13.50		0	
25	0	13.77	13.75	13.73	13.62	13.53	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	13.54	13.56	13.64	13.48	13.49	0	0	
	1	36	13.67	13.63	13.69	13.49	13.49		0	
	1	74	13.58	13.56	13.63	13.46	13.45		0	
	QPSK	36	0	13.66	13.64	13.68	13.51	13.47	0-1	0
		36	18	13.77	13.75	13.76	13.61	13.59		0
		36	37	13.63	13.56	13.60	13.46	13.44		0
		75	0	13.68	13.65	13.69	13.50	13.48		0
16QAM	1	0	13.66	13.54	13.54	13.42	13.41	0-1	0	
	1	36	13.61	13.53	13.49	13.41	13.45		0	
	1	74	13.53	13.60	13.48	13.31	13.58		0	
	16QAM	36	0	13.66	13.68	13.68	13.52	13.47	0-2	0
		36	18	13.68	13.68	13.69	13.51	13.49		0
		36	37	13.58	13.58	13.59	13.47	13.43		0
		75	0	13.66	13.69	13.69	13.51	13.49		0
64QAM	1	0	13.63	13.64	13.70	13.49	13.48	0-2	0	
	1	36	13.77	13.59	13.58	13.45	13.45		0	
	1	74	13.66	13.75	13.66	13.46	13.48		0	
	64QAM	36	0	13.65	13.65	13.71	13.56	13.45	0-3	0
		36	18	13.66	13.65	13.69	13.55	13.46		0
		36	37	13.64	13.60	13.62	13.46	13.42		0
		75	0	13.68	13.66	13.70	13.54	13.49		0
256QAM	1	0	13.58	13.46	13.73	13.56	13.34	0-5	0	
	1	36	13.65	13.47	13.57	13.36	13.40		0	
	1	74	13.57	13.54	13.54	13.34	13.39		0	
	36	0	13.66	13.65	13.69	13.50	13.48		0	
	36	18	13.66	13.67	13.65	13.50	13.48		0	
	36	37	13.62	13.61	13.65	13.44	13.42		0	
	75	0	13.68	13.64	13.68	13.49	13.46		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	13.84	13.66	13.75	13.61	13.47	0	0
	1	25	13.87	13.76	13.82	13.68	13.56		0
	1	49	13.83	13.72	13.77	13.64	13.51		0
	25	0	13.83	13.76	13.82	13.65	13.61	0-1	0
	25	12	13.82	13.82	13.84	13.65	13.67		0
	25	25	13.75	13.72	13.71	13.53	13.53		0
50	0	13.80	13.78	13.84	13.62	13.62	0		
16QAM	1	0	13.85	13.63	13.70	13.59	13.58	0-1	0
	1	25	13.68	13.65	13.72	13.62	13.52		0
	1	49	13.72	13.63	13.64	13.56	13.40		0
	25	0	13.88	13.85	13.90	13.62	13.63	0-2	0
	25	12	13.89	13.90	13.91	13.70	13.67		0
	25	25	13.82	13.80	13.83	13.54	13.61		0
50	0	13.87	13.84	13.89	13.62	13.60	0		
64QAM	1	0	13.79	13.85	13.76	13.67	13.58	0-2	0
	1	25	13.79	13.69	13.85	13.68	13.53		0
	1	49	13.73	13.76	13.78	13.67	13.52		0
	25	0	13.84	13.80	13.84	13.65	13.60	0-3	0
	25	12	13.85	13.82	13.87	13.66	13.67		0
	25	25	13.80	13.73	13.80	13.63	13.54		0
50	0	13.84	13.82	13.87	13.63	13.64	0		
256QAM	1	0	13.74	13.62	13.83	13.56	13.52	0-5	0
	1	25	13.79	13.80	13.80	13.73	13.66		0
	1	49	13.80	13.63	13.67	13.59	13.46		0
	25	0	13.79	13.81	13.83	13.64	13.64		0
	25	12	13.88	13.85	13.88	13.64	13.64		0
	25	25	13.73	13.71	13.75	13.62	13.57		0
50	0	13.84	13.79	13.88	13.66	13.65	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	13.80	13.62	13.75	13.60	13.46	0	0	
	1	12	13.81	13.74	13.83	13.65	13.56		0	
	1	24	13.84	13.69	13.78	13.61	13.48		0	
	QPSK	12	0	13.76	13.78	13.84	13.61	13.59	0-1	0
		12	6	13.78	13.84	13.88	13.65	13.62		0
		12	13	13.78	13.80	13.87	13.58	13.62		0
25		0	13.77	13.79	13.84	13.60	13.62	0		
16QAM	1	0	13.91	13.68	13.77	13.55	13.48	0-1	0	
	1	12	13.79	13.86	13.89	13.72	13.70		0	
	1	24	13.77	13.76	13.61	13.75	13.50		0	
	16QAM	12	0	13.90	13.85	13.85	13.62	13.59	0-2	0
		12	6	13.84	13.88	13.92	13.66	13.62		0
		12	13	13.85	13.85	13.89	13.66	13.60		0
25		0	13.77	13.87	13.90	13.67	13.62	0		
64QAM	1	0	13.87	13.61	13.95	13.55	13.53	0-2	0	
	1	12	13.77	13.82	13.70	13.76	13.58		0	
	1	24	13.86	13.75	13.81	13.60	13.53		0	
	64QAM	12	0	13.88	13.83	13.88	13.67	13.65	0-3	0
		12	6	13.91	13.92	13.91	13.71	13.68		0
		12	13	13.84	13.88	13.91	13.69	13.61		0
25		0	13.78	13.86	13.84	13.62	13.63	0		
256QAM	1	0	13.66	13.84	13.80	13.57	13.48	0-5	0	
	1	12	13.67	13.82	13.91	13.61	13.58		0	
	1	24	13.81	13.75	13.77	13.46	13.59		0	
	12	0	13.75	13.84	13.84	13.60	13.60		0	
	12	6	13.79	14.02	13.86	13.66	13.64		0	
	12	13	13.76	13.89	13.85	13.66	13.63		0	
25	0	13.78	13.84	13.81	13.66	13.64	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	13.03	13.07	12.96	12.88	12.92	0	0	
	1	36	13.16	13.15	13.10	12.97	13.01		0	
	1	74	13.01	13.07	13.03	13.01	12.98		0	
	QPSK	36	0	13.25	13.24	13.06	13.12	13.11	0-1	0
		36	18	13.17	13.16	13.11	13.14	13.13		0
		36	37	13.17	13.16	12.99	13.08	13.04		0
		75	0	13.13	13.12	13.05	13.11	13.10		0
1		0	13.17	13.07	12.79	13.07	13.00	0		
16QAM	1	36	13.33	13.07	12.91	13.18	13.02	0-1	0	
	1	74	13.19	13.13	12.95	13.13	12.95		0	
	36	0	13.20	13.24	13.08	13.13	13.17		0	
	16QAM	36	18	13.25	13.23	13.16	13.21	13.18	0-2	0
		36	37	13.23	13.15	13.03	13.10	13.06		0
		75	0	13.18	13.17	13.10	13.16	13.18		0
		1	0	13.03	13.08	13.04	13.22	12.93		0
64QAM	1	36	13.18	13.23	13.14	13.16	12.99	0-2	0	
	1	74	13.07	13.14	13.04	13.11	13.01		0	
	36	0	13.20	13.23	13.10	13.08	13.09		0	
	64QAM	36	18	13.25	13.20	13.08	13.16	13.11	0-3	0
		36	37	13.20	13.17	13.03	13.11	13.01		0
		75	0	13.17	13.15	13.09	13.15	13.10		0
		1	0	13.06	13.24	12.99	12.98	12.99		0
256QAM	1	36	13.21	13.20	13.01	13.05	13.10	0-5	0	
	1	74	13.26	12.98	13.04	13.09	12.82		0	
	36	0	13.29	13.27	13.12	13.07	13.07		0	
	36	18	13.18	13.18	13.15	13.12	13.11		0	
	36	37	13.20	13.19	13.01	13.06	13.09		0	
	75	0	13.17	13.16	13.13	13.14	13.14		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	13.29	13.16	13.04	13.06	12.97	0	0
	1	25	13.36	13.25	13.11	13.10	13.07		0
	1	49	13.26	13.16	13.03	13.07	12.98		0
	25	0	13.29	13.27	13.07	13.05	13.11	0-1	0
	25	12	13.26	13.21	13.10	13.12	13.12		0
	25	25	13.22	13.17	12.98	13.00	13.01		0
16QAM	50	0	13.21	13.21	13.10	13.07	13.13	0-1	0
	1	0	13.22	13.21	12.98	13.00	13.06		0
	1	25	13.29	13.07	12.97	13.10	13.13		0
	1	49	13.24	13.17	12.97	13.09	13.05	0-2	0
	25	0	13.31	13.27	13.10	13.07	13.13		0
	25	12	13.31	13.19	13.15	13.15	13.14		0
64QAM	25	25	13.23	13.21	13.03	13.06	13.04	0-2	0
	50	0	13.21	13.17	13.10	13.13	13.12		0
	1	0	13.24	13.17	13.01	13.06	13.03		0
	1	25	13.29	13.15	13.04	13.05	13.18	0-3	0
	1	49	13.25	13.26	13.10	13.13	12.91		0
	25	0	13.28	13.30	13.16	13.09	13.16		0
256QAM	25	12	13.24	13.23	13.16	13.16	13.18	0-3	0
	25	25	13.20	13.20	13.06	13.04	13.08		0
	50	0	13.19	13.23	13.16	13.14	13.12		0
	1	0	13.24	13.20	12.92	13.13	13.07	0-5	0
	1	25	13.28	13.20	12.95	13.11	13.07		0
	1	49	13.30	13.18	13.02	13.06	13.06		0
25	0	13.29	13.31	13.13	13.13	13.16	0		
25	12	13.29	13.23	13.18	13.15	13.16	0		
25	25	13.25	13.24	13.06	13.08	13.03	0		
50	0	13.24	13.23	13.14	13.15	13.17	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	13.30	13.14	13.06	13.04	12.90	0	0	
	1	12	13.32	13.21	13.14	13.16	12.97		0	
	1	24	13.26	13.12	13.09	13.10	12.88		0	
	QPSK	12	0	13.26	13.27	13.13	13.07	13.05	0-1	0
		12	6	13.24	13.23	13.17	13.10	13.07		0
		12	13	13.19	13.19	13.13	13.10	13.07		0
25		0	13.17	13.22	13.14	13.09	13.06	0		
16QAM	1	0	13.29	13.17	13.11	13.16	12.89	0-1	0	
	1	12	13.28	13.25	13.12	13.13	13.01		0	
	1	24	13.23	13.02	12.97	13.06	12.92		0	
	16QAM	12	0	13.25	13.24	13.11	13.12	13.07	0-2	0
		12	6	13.22	13.18	13.23	13.12	13.12		0
		12	13	13.22	13.18	13.15	13.13	13.09		0
25		0	13.19	13.17	13.13	13.12	13.07	0		
64QAM	1	0	13.19	13.15	13.07	12.98	12.89	0-2	0	
	1	12	13.24	13.27	13.05	13.15	13.06		0	
	1	24	13.08	13.09	13.17	13.11	12.95		0	
	64QAM	12	0	13.22	13.25	13.11	13.11	13.10	0-3	0
		12	6	13.18	13.18	13.17	13.15	13.15		0
		12	13	13.17	13.17	13.16	13.19	13.11		0
25		0	13.11	13.20	13.12	13.10	13.10	0		
256QAM	1	0	13.19	13.25	13.20	13.08	12.99	0-5	0	
	1	12	13.24	13.22	13.12	13.28	13.15		0	
	1	24	13.10	13.19	13.00	13.10	12.94		0	
	12	0	13.24	13.24	13.13	13.07	13.11		0	
	12	6	13.17	13.20	13.20	13.15	13.17		0	
	12	13	13.22	13.16	13.11	13.10	13.09		0	
25	0	13.18	13.19	13.15	13.11	13.09	0			

E.1.2 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	11.61	11.60	11.58	11.75	0	0
	1	36	11.84	11.81	11.74	11.91		0
	1	74	11.70	11.64	11.59	11.81		0
	36	0	11.85	11.84	11.69	11.84	0-1	0
	36	18	11.87	11.85	11.74	11.93		0
	36	37	11.88	11.86	11.79	11.94		0
	75	0	11.76	11.77	11.70	11.90		0
16QAM	1	0	11.67	11.56	11.70	11.82	0-1	0
	1	36	11.77	11.74	11.87	11.87		0
	1	74	11.78	11.71	11.65	11.77		0
	36	0	11.77	11.91	11.93	11.90	0-2	0
	36	18	11.88	11.93	11.96	11.92		0
	36	37	11.87	11.92	11.94	11.89		0
	75	0	11.88	11.91	11.98	11.91		0
64QAM	1	0	11.60	11.51	11.81	11.81	0-2	0
	1	36	11.61	11.78	11.89	11.81		0
	1	74	11.63	11.69	11.81	11.62		0
	36	0	11.65	11.78	11.92	11.76	0-3	0
	36	18	11.76	11.88	11.93	11.82		0
	36	37	11.77	11.89	11.94	11.79		0
	75	0	11.76	11.89	11.92	11.79		0
256QAM	1	0	11.46	11.60	11.83	11.58	0-5	0
	1	36	11.64	11.73	11.92	11.75		0
	1	74	11.53	11.71	11.77	11.70		0
	36	0	11.59	11.76	11.92	11.77		0
	36	18	11.70	11.89	11.92	11.79		0
	36	37	11.72	11.88	11.90	11.78		0
	75	0	11.70	11.85	11.91	11.76		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	11.91	11.85	11.89	12.04	0	0
	1	25	12.01	11.94	11.95	12.08		0
	1	49	11.98	11.88	11.91	12.07		0
	25	0	11.98	11.97	11.83	11.97	0-1	0
	25	12	12.02	12.01	11.95	12.01		0
	25	25	11.99	11.95	11.92	12.11		0
16QAM	50	0	11.99	11.93	11.84	11.97	0-1	0
	1	0	11.92	11.93	12.05	11.95		0
	1	25	11.96	12.11	11.93	12.00		0
	1	49	11.93	11.94	11.85	11.95	0-2	0
	25	0	11.94	12.05	12.06	12.00		0
	25	12	11.98	12.06	12.14	12.03		0
64QAM	25	25	11.97	12.07	12.10	12.01	0-2	0
	50	0	11.99	12.04	12.07	12.00		0
	1	0	11.87	11.73	12.06	11.81		0-2
	1	25	11.78	11.93	12.02	11.97	0	
	1	49	11.86	11.81	11.96	11.85	0	
	256QAM	25	0	11.83	11.99	12.04	11.87	0-3
25		12	11.84	12.02	12.06	11.91	0	
25		25	11.87	12.00	12.06	11.89	0	
50		0	11.86	11.98	12.06	11.87	0-5	0
1		0	11.69	11.83	11.90	11.76		0
1		25	11.79	11.91	12.03	11.87		0
256QAM	1	49	11.89	11.95	11.82	11.74	0-5	0
	25	0	11.84	11.94	12.05	11.84		0
	25	12	11.86	11.96	12.03	11.85		0
	25	25	11.84	11.99	12.02	11.82	0	
	50	0	11.82	11.95	12.04	11.85	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	11.88	11.85	11.83	12.01	0	0
	1	12	11.97	11.95	11.90	12.08		0
	1	24	11.92	11.87	11.82	12.05		0
	12	0	11.96	11.94	11.91	12.07	0-1	0
	12	6	12.01	11.99	11.94	12.09		0
	12	13	11.98	11.95	11.92	12.10		0
16QAM	25	0	11.95	11.93	11.88	12.06	0-1	0
	1	0	11.91	11.86	11.98	11.94		0
	1	12	11.96	11.99	12.06	12.01		0
	1	24	12.00	11.84	12.01	12.04	0-2	0
	12	0	11.90	11.90	12.07	12.01		0
	12	6	12.02	12.07	12.10	12.05		0
64QAM	12	13	12.00	12.00	12.10	12.01	0-2	0
	25	0	11.97	11.99	12.07	12.03		0
	1	0	11.68	11.78	11.95	11.84		0-2
	1	12	11.86	11.80	12.17	11.95	0	
	1	24	11.92	11.76	11.94	11.78	0	
	256QAM	12	0	11.89	12.00	12.00	11.86	0-3
12		6	11.94	12.02	12.02	11.89	0	
12		13	11.90	12.05	11.98	11.84	0	
25		0	11.86	12.00	12.02	11.87	0-5	0
1		0	11.68	11.80	11.86	11.80		0
1		12	11.77	12.01	11.95	11.86		0
256QAM	1	24	11.79	11.85	12.00	11.68	0-5	0
	12	0	11.82	11.95	12.01	11.85		0
	12	6	11.88	11.98	12.01	11.86		0
	12	13	11.81	11.99	12.00	11.92	0	
	25	0	11.79	11.93	11.96	11.83	0-5	0
								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	11.98	11.97	12.13	12.11	0	0
	1	36	12.15	12.11	12.23	12.22		0
	1	74	11.99	12.01	12.06	12.06		0
	36	0	12.14	12.15	12.18	12.23	0-1	0
	36	18	12.23	12.22	12.17	12.32		0
	36	37	12.20	12.21	12.21	12.29		0
	75	0	12.21	12.19	12.14	12.28		0
16QAM	1	0	11.89	12.04	11.94	12.20	0-1	0
	1	36	12.08	12.02	12.04	12.26		0
	1	74	12.00	11.97	12.05	12.03		0
	36	0	11.96	12.07	12.16	12.16	0-2	0
	36	18	12.06	12.19	12.23	12.16		0
	36	37	12.06	12.22	12.22	12.21		0
	75	0	12.03	12.17	12.15	12.14		0
64QAM	1	0	11.96	12.08	12.13	12.12	0-2	0
	1	36	12.04	12.10	12.21	12.25		0
	1	74	12.02	12.00	12.10	12.10		0
	36	0	12.00	12.14	12.15	12.14	0-3	0
	36	18	12.09	12.22	12.24	12.14		0
	36	37	12.06	12.22	12.23	12.24		0
	75	0	12.07	12.19	12.15	12.12		0
256QAM	1	0	11.78	11.96	11.96	12.02	0-5	0
	1	36	12.03	12.00	12.02	12.03		0
	1	74	12.06	12.00	12.08	12.01		0
	36	0	11.94	12.05	12.12	12.11		0
	36	18	12.00	12.19	12.21	12.15		0
	36	37	11.96	12.13	12.19	12.17		0
	75	0	12.00	12.17	12.12	12.12		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	12.32	12.24	12.33	12.41	0	0
	1	25	12.37	12.33	12.39	12.45		0
	1	49	12.36	12.26	12.33	12.40		0
	25	0	12.32	12.37	12.31	12.35	0-1	0
	25	12	12.35	12.39	12.34	12.39		0
	25	25	12.34	12.36	12.41	12.43		0
16QAM	50	0	12.33	12.36	12.30	12.34	0-1	0
	1	0	12.12	12.17	12.20	12.24		0
	1	25	12.06	12.28	12.16	12.34		0
	1	49	12.00	12.06	12.10	12.29	0-2	0
	25	0	12.07	12.24	12.41	12.36		0
	25	12	12.15	12.36	12.44	12.37		0
64QAM	25	25	12.17	12.33	12.35	12.35	0-2	0
	50	0	12.19	12.32	12.37	12.33		0
	1	0	12.12	12.22	12.22	12.35		0-2
	1	25	12.01	12.18	12.42	12.35	0	
	1	49	12.21	12.24	12.35	12.24	0-3	
	25	0	12.10	12.22	12.35	12.32		0
25	12	12.21	12.36	12.41	12.35	0		
256QAM	25	25	12.15	12.33	12.38	12.36	0-3	0
	50	0	12.17	12.29	12.35	12.36		0
	1	0	12.10	12.15	12.26	12.32		0-5
	1	25	12.24	12.33	12.30	12.24	0	
	1	49	12.06	12.18	12.12	12.26	0	
	25	0	12.09	12.22	12.30	12.30	0	
	25	12	12.15	12.32	12.37	12.33	0	
25	25	12.16	12.25	12.29	12.27	0		
50	0	12.13	12.27	12.34	12.29	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	12.33	12.21	12.32	12.43	0	0
	1	12	12.39	12.29	12.56	12.51		0
	1	24	12.33	12.22	12.30	12.44		0
	12	0	12.34	12.34	12.36	12.42	0-1	0
	12	6	12.35	12.40	12.41	12.48		0
	12	13	12.35	12.30	12.35	12.42		0
16QAM	25	0	12.35	12.33	12.37	12.41	0-1	0
	1	0	12.11	12.15	12.28	12.35		0
	1	12	12.26	12.29	12.31	12.40		0
	1	24	12.15	12.15	12.29	12.36	0-2	0
	12	0	12.12	12.35	12.35	12.33		0
	12	6	12.19	12.37	12.42	12.38		0
64QAM	12	13	12.14	12.35	12.38	12.35	0-2	0
	25	0	12.17	12.33	12.39	12.39		0
	1	0	12.12	12.08	12.36	12.33		0-2
	1	12	12.15	12.19	12.30	12.56	0	
	1	24	12.09	12.18	12.22	12.27	0	
	256QAM	12	0	12.18	12.31	12.36	12.36	0-3
12		6	12.22	12.28	12.37	12.41	0	
12		13	12.18	12.26	12.36	12.35	0	
25		0	12.18	12.31	12.33	12.33	0-5	0
1		0	11.91	12.19	12.33	12.06		0
1		12	12.06	12.14	12.47	12.32		0
256QAM	1	24	12.10	12.13	12.16	12.20	0-5	0
	12	0	12.08	12.28	12.28	12.29		0
	12	6	12.14	12.25	12.35	12.28		0
	12	13	12.13	12.23	12.30	12.34	0	
	25	0	12.14	12.24	12.31	12.34	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	11.69	11.62	11.59	11.58	0	0
	1	36	11.75	11.69	11.64	11.62		0
	1	74	11.72	11.67	11.58	11.55		0
	36	0	11.82	11.78	11.79	11.67	0-1	0
	36	18	11.83	11.80	11.78	11.67		0
	36	37	11.85	11.82	11.77	11.69		0
	75	0	11.82	11.82	11.76	11.69		0
16QAM	1	0	11.95	11.88	11.81	11.77	0-1	0
	1	36	12.07	12.03	11.81	11.92		0
	1	74	11.99	11.96	11.73	11.75		0
	36	0	11.87	11.81	11.82	11.71	0-2	0
	36	18	11.86	11.85	11.83	11.72		0
	36	37	11.90	11.84	11.80	11.70		0
	75	0	11.86	11.83	11.81	11.71		0
64QAM	1	0	11.86	11.87	11.78	11.82	0-2	0
	1	36	12.06	12.05	11.77	11.80		0
	1	74	11.95	11.97	11.70	11.80		0
	36	0	11.84	11.80	11.80	11.70	0-3	0
	36	18	11.87	11.85	11.82	11.71		0
	36	37	11.88	11.85	11.81	11.72		0
	75	0	11.86	11.84	11.83	11.71		0
256QAM	1	0	11.94	11.90	11.83	11.83	0-5	0
	1	36	11.95	11.95	11.89	11.77		0
	1	74	11.99	11.94	11.73	11.80		0
	36	0	11.85	11.82	11.82	11.70		0
	36	18	11.86	11.84	11.81	11.71		0
	36	37	11.89	11.85	11.81	11.71		0
	75	0	11.86	11.83	11.81	11.71		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	11.90	11.87	11.83	11.75	0	0
	1	25	11.96	11.91	11.84	11.83		0
	1	49	11.93	11.87	11.81	11.77		0
	25	0	11.95	11.90	11.93	11.84	0-1	0
	25	12	12.02	11.98	11.95	11.81		0
	25	25	12.00	11.97	11.92	11.78		0
	50	0	11.94	11.94	11.89	11.79		0
16QAM	1	0	12.22	12.13	11.92	12.04	0-1	0
	1	25	12.22	12.15	11.95	12.04		0
	1	49	12.28	12.10	11.91	12.10		0
	25	0	11.97	11.96	11.90	11.85	0-2	0
	25	12	12.04	12.01	11.96	11.88		0
	25	25	12.01	12.01	11.95	11.86		0
	50	0	11.97	11.94	11.92	11.82		0
64QAM	1	0	12.18	12.13	11.90	11.99	0-2	0
	1	25	12.21	12.13	11.98	12.09		0
	1	49	12.19	12.15	11.95	12.12		0
	25	0	11.99	11.98	11.92	11.83	0-3	0
	25	12	12.07	12.01	12.00	11.87		0
	25	25	12.03	11.96	11.96	11.84		0
	50	0	11.98	11.97	11.91	11.80		0
256QAM	1	0	12.16	12.12	11.91	12.02	0-5	0
	1	25	12.25	12.19	11.93	12.07		0
	1	49	12.26	12.16	11.92	12.09		0
	25	0	12.00	11.94	11.93	11.89		0
	25	12	12.04	11.99	11.98	11.89		0
	25	25	12.00	12.01	11.98	11.85		0
	50	0	11.98	11.94	11.91	11.83		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	11.65	11.50	11.54	11.48	0	0
	1	12	11.75	11.60	11.62	11.58		0
	1	24	11.68	11.52	11.55	11.51		0
	12	0	11.67	11.62	11.58	11.49	0-1	0
	12	6	11.70	11.63	11.59	11.57		0
	12	13	11.65	11.60	11.58	11.51		0
	25	0	11.68	11.64	11.58	11.50		0
16QAM	1	0	11.89	11.85	11.82	11.75	0-1	0
	1	12	11.97	11.93	11.95	11.79		0
	1	24	11.96	11.90	11.86	11.66		0
	12	0	11.68	11.65	11.62	11.56	0-2	0
	12	6	11.72	11.68	11.63	11.57		0
	12	13	11.72	11.69	11.63	11.59		0
	25	0	11.70	11.62	11.60	11.55		0
64QAM	1	0	11.87	11.85	11.85	11.72	0-2	0
	1	12	11.92	11.87	11.92	11.81		0
	1	24	11.89	11.83	11.82	11.73		0
	12	0	11.63	11.66	11.61	11.55	0-3	0
	12	6	11.68	11.68	11.65	11.62		0
	12	13	11.67	11.69	11.62	11.55		0
	25	0	11.69	11.67	11.61	11.55		0
256QAM	1	0	11.92	11.84	11.87	11.74	0-5	0
	1	12	11.97	11.93	11.97	11.73		0
	1	24	11.94	11.90	11.88	11.75		0
	12	0	11.71	11.59	11.62	11.51		0
	12	6	11.77	11.65	11.66	11.53		0
	12	13	11.76	11.64	11.63	11.51		0
	25	0	11.72	11.65	11.61	11.53		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	11.90	11.77	11.85	12.04	0	0
	1	36	11.92	11.83	11.89	12.03		0
	1	74	11.89	11.83	11.90	11.99		0
	36	0	11.99	11.94	11.97	12.05	0-1	0
	36	18	12.00	11.93	11.97	12.06		0
	36	37	12.03	11.95	12.04	12.14		0
	75	0	12.00	11.92	11.98	12.06		0
16QAM	1	0	12.12	12.01	12.09	12.18	0-1	0
	1	36	12.16	12.04	12.17	12.21		0
	1	74	12.10	12.14	12.17	12.22		0
	36	0	12.04	11.95	11.93	11.95	0-2	0
	36	18	12.02	11.97	11.95	12.01		0
	36	37	12.04	11.97	12.03	12.08		0
	75	0	12.05	11.97	11.95	11.99		0
64QAM	1	0	12.11	12.09	12.12	12.17	0-2	0
	1	36	12.11	12.04	12.18	12.23		0
	1	74	12.13	12.10	12.17	12.24		0
	36	0	12.04	11.95	11.94	12.05	0-3	0
	36	18	12.03	11.98	11.95	12.02		0
	36	37	12.04	12.00	12.04	12.09		0
	75	0	12.04	11.96	11.95	12.03		0
256QAM	1	0	12.10	12.02	12.16	12.19	0-5	0
	1	36	12.16	12.12	12.19	12.27		0
	1	74	12.14	12.06	12.14	12.19		0
	36	0	12.01	11.96	11.94	12.04		0
	36	18	11.99	11.99	11.95	12.04		0
	36	37	12.03	12.01	12.03	12.10		0
	75	0	12.05	11.96	11.96	12.02		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	12.02	11.93	11.89	12.00	0	0
	1	25	12.06	11.94	11.95	12.08		0
	1	49	11.99	11.88	11.91	12.02		0
	25	0	12.03	11.98	11.94	12.01	0-1	0
	25	12	12.02	11.95	12.02	12.04		0
	25	25	11.99	11.93	11.99	12.07		0
16QAM	50	0	11.96	11.91	12.02	11.99	0-1	0
	1	0	12.19	12.01	12.01	12.22		0
	1	25	12.26	12.19	12.05	12.21		0
	1	49	12.23	12.14	11.99	12.22	0-2	0
	25	0	12.05	11.97	11.92	11.95		0
	25	12	12.04	11.96	12.02	12.01		0
64QAM	25	25	11.97	11.92	11.99	12.07	0-2	0
	50	0	11.96	11.89	12.02	11.99		0
	1	0	12.25	12.18	11.98	12.30		0-2
	1	25	12.30	12.11	12.06	12.37	0	
	1	49	12.37	12.11	12.04	12.36	0	
	256QAM	25	0	12.06	11.96	11.92	11.97	0-3
25		12	12.01	11.94	12.03	12.04	0	
25		25	11.98	11.93	12.02	12.08	0	
50		0	11.97	11.90	12.02	11.97	0-5	0
1		0	11.81	11.88	11.92	11.92		0
1		25	11.92	12.00	11.94	12.02		0
256QAM	1	49	11.89	11.86	11.90	11.88	0-5	0
	25	0	11.77	11.77	11.83	11.82		0
	25	12	11.81	11.88	11.86	11.88		0
	25	25	11.82	11.84	11.85	11.81	0	
	50	0	11.80	11.81	11.81	11.84	0-5	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	12.14	11.98	12.11	12.23	0	0
	1	12	12.20	12.07	12.22	12.31		0
	1	24	12.14	11.98	12.15	12.24		0
	12	0	12.12	12.10	12.11	12.26	0-1	0
	12	6	12.19	12.11	12.22	12.25		0
	12	13	12.15	12.08	12.15	12.24		0
16QAM	25	0	12.14	12.12	12.13	12.27	0-1	0
	1	0	12.19	12.01	12.12	12.07		0
	1	12	12.26	12.21	12.28	12.20		0
	1	24	12.27	12.11	12.17	12.16	0-2	0
	12	0	12.05	11.95	11.84	11.95		0
	12	6	12.08	11.99	12.01	11.97		0
64QAM	12	13	12.09	11.94	11.92	11.98	0-2	0
	25	0	12.04	11.94	11.88	11.99		0
	1	0	12.26	12.25	12.38	12.40		0-2
	1	12	12.34	12.38	12.53	12.56	0	
	1	24	12.36	12.28	12.47	12.42	0	
	256QAM	12	0	12.15	12.11	12.08	12.26	0-3
12		6	12.22	12.13	12.22	12.30	0	
12		13	12.17	12.13	12.16	12.28	0	
25		0	12.18	12.11	12.15	12.25	0-5	0
1		0	12.37	12.27	12.46	12.44		0
1		12	12.38	12.35	12.53	12.54		0
256QAM	1	24	12.31	12.29	12.43	12.44	0-5	0
	12	0	12.16	12.10	12.09	12.27		0
	12	6	12.25	12.13	12.23	12.29		0
	12	13	12.18	12.10	12.14	12.27	0	
	25	0	12.13	12.09	12.16	12.26	0-5	0
	1	0	12.37	12.27	12.46	12.44		0
1	12	12.38	12.35	12.53	12.54	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	19.72	0	0.0	
	1	40	19.68		0.0	
	1	77	19.55		0.0	
	36	0	19.64	0-1	0.0	
	36	22	19.66	0	0.0	
	36	43	19.68	0-1	0.0	
	75	0	19.59		0.0	
DFT-s-OFDM 16QAM	1	1	19.79	0-1	0.0	
CP-OFDM QPSK	1	1	20.15	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	20.20	19.87	20.12	0	0.0
	1	26	20.08	19.79	20.02		0.0
	1	50	20.16	19.84	19.98		0.0
	25	0	19.89	19.60	19.24	0-1	0.0
	25	14	19.85	19.73	19.86	0	0.0
	25	27	19.70	19.67	19.78	0-1	0.0
	50	0	19.20	19.58	19.81		0.0
DFT-s-OFDM 16QAM	1	1	19.25	19.49	19.38	0-1	0.0
CP-OFDM QPSK	1	1	19.64	20.06	19.62	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							
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	19.76	19.72	19.65	0	0.0
	1	13	19.78	19.64	19.67		0.0
	1	23	19.68	19.60	19.56		0.0
	12	0	19.47	19.79	19.54	0-1	0.0
	12	7	19.38	19.61	19.50	0	0.0
	12	13	19.37	19.72	19.42	0-1	0.0
25	0	19.43	19.62	19.41	0.0		
DFT-s-OFDM 16QAM	1	1	19.30	19.84	19.76	0-1	0.0
CP-OFDM QPSK	1	1	19.27	20.13	19.57	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					
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	19.73	0	0.0
	1	40	20.40		0.0
	1	77	20.06		0.0
	36	0	19.84	0-1	0.0
	36	22	20.17	0	0.0
	36	43	19.95	0-1	0.0
	75	0	19.94		0.0
DFT-s-OFDM 16QAM	1	1	19.79	0-1	0.0
CP-OFDM QPSK	1	1	19.86	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	19.21	19.72	19.50	0	0.0
	1	26	19.91	20.09	19.71		0.0
	1	50	20.07	20.13	19.93		0.0
	25	0	19.50	20.10	19.30	0-1	0.0
	25	14	19.41	20.12	19.21	0	0.0
	25	27	19.45	20.02	19.28	0-1	0.0
	50	0	19.50	20.00	19.24		0.0
DFT-s-OFDM 16QAM	1	1	20.01	19.89	19.01	0-1	0.0
CP-OFDM QPSK	1	1	20.11	19.76	19.56	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	19.70	19.77	19.94	0	0.0
	1	13	19.88	20.10	19.21		0.0
	1	23	19.94	19.92	19.43		0.0
	12	0	19.98	19.91	19.24	0-1	0.0
	12	7	19.90	20.08	19.10	0	0.0
	12	13	19.93	20.00	19.51	0-1	0.0
	25	0	19.99	20.02	19.16		0.0
DFT-s-OFDM 16QAM	1	1	19.73	19.99	19.39	0-1	0.0
CP-OFDM QPSK	1	1	19.82	19.53	19.47	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	19.23	0	0.0
	1	26	18.94		0.0
	1	50	19.11		0.0
	25	0	19.19	0-1	0.0
	25	14	19.24	0	0.0
	25	27	19.27	0-1	0.0
	50	0	19.08		0.0
DFT-s-OFDM 16QAM	1	1	18.92	0-1	0.0
CP-OFDM QPSK	1	1	19.04	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

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	18.92	18.99	19.68	0	0.0
	1	13	19.13	19.25	19.59		0.0
	1	23	19.17	19.12	19.69		0.0
	12	0	19.27	19.04	19.38	0-1	0.0
	12	7	19.24	18.91	19.46	0	0.0
	12	13	18.48	18.88	19.44	0-1	0.0
	25	0	18.53	18.94	19.20		0.0
DFT-s-OFDM 16QAM	1	1	19.26	18.83	19.01	0-1	0.0
CP-OFDM QPSK	1	1	18.52	18.98	19.18	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	18.71	0	0.0
	1	26	18.38		0.0
	1	50	18.19		0.0
	25	0	18.18	0-1	0.0
	25	14	18.30	0	0.0
	25	27	18.10	0-1	0.0
	50	0	18.13		0.0
DFT-s-OFDM 16QAM	1	1	18.33	0-1	0.0
CP-OFDM QPSK	1	1	18.40	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	18.71	18.20	18.18	0	0.0
	1	13	18.13	18.34	18.25		0.0
	1	23	18.20	18.62	18.20		0.0
	12	0	18.12	18.19	18.23	0-1	0.0
	12	7	18.10	18.14	18.29	0	0.0
	12	13	18.29	18.34	18.12	0-1	0.0
	25	0	18.29	18.12	18.15		0.0
DFT-s-OFDM 16QAM	1	1	18.87	18.21	19.10	0-1	0.0
CP-OFDM QPSK	1	1	18.35	18.30	18.23	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	18.61	18.61	0	0.0
	1	13	18.56	18.74		0.0
	1	23	18.53	18.88		0.0
	12	0	18.66	18.65	0-1	0.0
	12	7	18.68	18.46	0	0.0
	12	13	18.86	18.67	0-1	0.0
	25	0	18.97	18.51		0.0
DFT-s-OFDM 16QAM	1	1	19.09	18.24	0-1	0.0
CP-OFDM QPSK	1	1	18.92	18.64	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

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	19.90	20.01	0	0.0
	1	13	20.07	20.13		0.0
	1	23	20.06	20.10		0.0
	12	0	20.01	19.91	0-1	0.0
	12	7	19.93	19.97	0	0.0
	12	13	19.81	19.95	0-1	0.0
	25	0	19.97	19.94		0.0
DFT-s-OFDM 16QAM	1	1	20.28	20.06	0-1	0.0
CP-OFDM QPSK	1	1	19.94	19.95	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	19.19	19.30	0	0.0
	1	40	19.27	19.44		0.0
	1	77	19.32	19.11		0.0
	36	0	19.17	19.18	0-1	0.0
	36	22	19.25	19.29	0	0.0
	36	43	19.24	19.24	0-1	0.0
	75	0	19.23	19.26		0.0
DFT-s-OFDM 16QAM	1	1	19.20	19.53	0-1	0.0
CP-OFDM QPSK	1	1	19.14	19.11	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	18.82	18.91	18.99	0	0.0
	1	26	18.92	18.99	18.97		0.0
	1	50	18.91	18.89	18.69		0.0
	25	0	18.71	19.00	18.76	0-1	0.0
	25	14	18.86	19.19	18.85	0	0.0
	25	27	18.75	19.04	18.75	0-1	0.0
	50	0	18.80	18.99	18.77		0.0
DFT-s-OFDM 16QAM	1	1	18.94	19.03	19.05	0-1	0.0
CP-OFDM QPSK	1	1	18.80	19.09	18.71	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	18.95	19.62	18.82	0	0.0
	1	13	18.78	19.17	18.94		0.0
	1	23	18.83	19.35	18.77		0.0
	12	0	18.85	19.22	18.92	0-1	0.0
	12	7	18.76	19.30	18.83	0	0.0
	12	13	18.74	19.19	18.88	0-1	0.0
	25	0	18.81	19.02	18.80		0.0
DFT-s-OFDM 16QAM	1	1	19.04	19.01	19.08	0-1	0.0
CP-OFDM QPSK	1	1	19.21	19.34	18.79	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	19.55	19.60	0	0.0
	1	40	19.48	19.66		0.0
	1	77	19.60	19.51		0.0
	36	0	19.38	19.55	0-1	0.0
	36	22	19.42	19.57	0	0.0
	36	43	19.47	19.52	0-1	0.0
	75	0	19.46	19.60		0.0
DFT-s-OFDM 16QAM	1	1	19.36	19.61	0-1	0.0
CP-OFDM QPSK	1	1	19.70	19.41	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	19.64	19.70	19.10	0	0.0
	1	26	19.70	19.89	19.16		0.0
	1	50	19.75	19.84	19.06		0.0
	25	0	19.04	19.35	19.06	0-1	0.0
	25	14	19.07	19.25	19.14	0	0.0
	25	27	19.59	19.21	19.23	0-1	0.0
	50	0	19.60	19.30	19.81		0.0
DFT-s-OFDM 16QAM	1	1	19.49	19.27	19.46	0-1	0.0
CP-OFDM QPSK	1	1	19.35	19.40	19.87	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	19.30	19.34	19.38	0	0.0
	1	13	19.27	19.27	19.26		0.0
	1	23	19.26	19.23	19.24		0.0
	12	0	19.28	19.44	19.22	0-1	0.0
	12	7	19.25	19.34	19.30	0	0.0
	12	13	19.37	19.49	19.34	0-1	0.0
	25	0	19.06	19.21	19.84		0.0
DFT-s-OFDM 16QAM	1	1	19.21	19.30	19.18	0-1	0.0
CP-OFDM QPSK	1	1	19.70	19.61	19.24	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	18.89	0	0.0
	1	40	18.73		0.0
	1	77	18.71		0.0
	36	0	18.86	0-1	0.0
	36	22	18.77	0	0.0
	36	43	18.73	0-1	0.0
	75	0	18.78		0.0
DFT-s-OFDM 16QAM	1	1	19.01	0-1	0.0
CP-OFDM QPSK	1	1	18.83	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	18.84	0	0.0
	1	26	18.71		0.0
	1	50	18.91		0.0
	25	0	18.82	0-1	0.0
	25	14	18.79	0	0.0
	25	27	18.80	0-1	0.0
	50	0	18.79		0.0
DFT-s-OFDM 16QAM	1	1	18.96	0-1	0.0
CP-OFDM QPSK	1	1	18.87	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	18.32	18.92	18.92	0	0.0
	1	13	18.91	18.83	18.31		0.0
	1	23	18.22	18.76	18.72		0.0
	12	0	18.43	18.90	18.37	0-1	0.0
	12	7	18.48	18.84	18.16	0	0.0
	12	13	18.26	18.79	18.35	0-1	0.0
	25	0	18.24	18.80	18.43		0.0
DFT-s-OFDM 16QAM	1	1	19.18	19.06	17.93	0-1	0.0
CP-OFDM QPSK	1	1	18.29	18.89	18.72	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	18.83	0	0.0
	1	40	18.77		0.0
	1	77	18.49		0.0
	36	0	18.42	0-1	0.0
	36	22	18.59	0	0.0
	36	43	18.31	0-1	0.0
	75	0	18.28		0.0
DFT-s-OFDM 16QAM	1	1	18.43	0-1	0.0
CP-OFDM QPSK	1	1	18.69	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	18.72	0	0.0
	1	26	19.00		0.0
	1	50	18.73		0.0
	25	0	18.34	0-1	0.0
	25	14	18.50	0	0.0
	25	27	18.34	0-1	0.0
	50	0	18.29		0.0
DFT-s-OFDM 16QAM	1	1	18.79	0-1	0.0
CP-OFDM QPSK	1	1	18.44	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	18.64	18.65	18.80	0	0.0
	1	13	18.42	18.81	18.53		0.0
	1	23	18.73	18.38	18.39		0.0
	12	0	18.32	18.40	18.04	0-1	0.0
	12	7	18.50	18.70	18.51	0	0.0
	12	13	18.35	18.35	18.39	0-1	0.0
	25	0	18.47	18.54	18.17		0.0
DFT-s-OFDM 16QAM	1	1	18.68	18.86	18.49	0-1	0.0
CP-OFDM QPSK	1	1	18.86	18.57	18.40	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	11.98	0	0.0
	1	26	11.88		0.0
	1	50	11.87		0.0
	25	0	12.01	0-1	0.0
	25	14	11.92	0	0.0
	25	27	11.95	0-1	0.0
	50	0	12.38		0.0
DFT-s-OFDM 16QAM	1	1	11.73	0-1	0.0
CP-OFDM QPSK	1	1	11.76	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

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	11.99	12.08	0	0.0
	1	13	11.85	12.03		0.0
	1	23	11.96	12.17		0.0
	12	0	11.98	11.91	0-1	0.0
	12	7	11.93	11.94	0	0.0
	12	13	11.95	11.82	0-1	0.0
	25	0	11.88	11.88		0.0
DFT-s-OFDM 16QAM	1	1	12.09	11.76	0-1	0.0
CP-OFDM QPSK	1	1	12.29	11.93	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

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	14.35	0	0.0
	1	26	14.27		0.0
	1	50	14.21		0.0
	25	0	14.37	0-1	0.0
	25	14	14.29	0	0.0
	25	27	14.36	0-1	0.0
	50	0	14.33		0.0
DFT-s-OFDM 16QAM	1	1	14.98	0-1	0.0
CP-OFDM QPSK	1	1	14.29	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	14.48	14.56	0	0.0
	1	13	14.30	14.66		0.0
	1	23	14.24	14.49		0.0
	12	0	14.40	14.33	0-1	0.0
	12	7	14.23	14.08	0	0.0
	12	13	14.38	14.27	0-1	0.0
	25	0	14.12	14.05		0.0
DFT-s-OFDM 16QAM	1	1	14.03	14.44	0-1	0.0
CP-OFDM QPSK	1	1	14.86	14.96	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

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	13.01	0	0.0
	1	26	13.09		0.0
	1	50	13.05		0.0
	25	0	12.84	0-1	0.0
	25	14	12.95	0	0.0
	25	27	12.89	0-1	0.0
	50	0	12.84		0.0
DFT-s-OFDM 16QAM	1	1	13.08	0-1	0.0
CP-OFDM QPSK	1	1	12.75	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	12.19	12.82	0	0.0
	1	13	12.04	12.97		0.0
	1	23	12.15	12.96		0.0
	12	0	12.82	12.76	0-1	0.0
	12	7	12.52	12.45	0	0.0
	12	13	12.46	12.37	0-1	0.0
	25	0	11.89	12.53		0.0
DFT-s-OFDM 16QAM	1	1	12.69	12.44	0-1	0.0
CP-OFDM QPSK	1	1	12.23	12.19	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

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	14.90	0	0.0
	1	26	15.08		0.0
	1	50	14.93		0.0
	25	0	14.81	0-1	0.0
	25	14	15.02	0	0.0
	25	27	15.09	0-1	0.0
	50	0	15.11		0.0
DFT-s-OFDM 16QAM	1	1	15.22	0-1	0.0
CP-OFDM QPSK	1	1	14.91	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	15.01	14.27	0	0.0
	1	13	15.45	14.60		0.0
	1	23	14.70	15.00		0.0
	12	0	14.93	14.74	0-1	0.0
	12	7	15.22	14.78	0	0.0
	12	13	15.09	14.80	0-1	0.0
	25	0	14.90	14.42		0.0
DFT-s-OFDM 16QAM	1	1	14.86	15.00	0-1	0.0
CP-OFDM QPSK	1	1	15.46	15.24	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	11.79	0	0.0
	1	94	11.76		0.0
	1	186	11.87		0.0
	90	0	11.84	0-1	0.0
	90	49	11.81	0	0.0
	90	98	11.78	0-1	0.0
	180	0	11.84		0.0
DFT-s-OFDM 16QAM	1	1	11.88	0-1	0.0
CP-OFDM QPSK	1	1	11.91	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	12.49	0	0.0
	1	80	12.38		0.0
	1	158	12.26		0.0
	80	0	12.61	0-1	0.0
	80	40	12.51	0	0.0
	80	80	12.58	0-1	0.0
	160	0	12.52		0.0
DFT-s-OFDM 16QAM	1	1	12.44	0-1	0.0
CP-OFDM QPSK	1	1	11.80	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

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	12.10	0	0.0
	1	67	11.92		0.0
	1	131	12.19		0.0
	64	0	11.88	0-1	0.0
	64	35	11.90	0	0.0
	64	69	11.85	0-1	0.0
	128	0	11.93		0.0
DFT-s-OFDM 16QAM	1	1	12.14	0-1	0.0
CP-OFDM QPSK	1	1	12.08	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	12.93	12.46	11.92	0	0.0
	1	53	12.84	12.44	12.55		0.0
	1	104	12.95	12.41	12.53		0.0
	50	0	12.58	12.49	12.69	0-1	0.0
	50	28	12.53	12.51	12.58	0	0.0
	50	56	12.49	12.58	12.24	0-1	0.0
	100	0	12.48	12.50	12.56		0.0
DFT-s-OFDM 16QAM	1	1	12.68	12.28	11.75	0-1	0.0
CP-OFDM QPSK	1	1	12.90	12.06	12.29	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	12.59	12.36	12.41	0	0.0
	1	40	12.55	12.44	12.11		0.0
	1	77	12.54	12.26	12.06		0.0
	36	0	12.53	12.61	12.59	0-1	0.0
	36	22	12.52	12.51	12.54	0	0.0
	36	43	12.56	12.51	12.44	0-1	0.0
	75	0	12.58	12.54	12.49		0.0
DFT-s-OFDM 16QAM	1	1	12.34	12.43	12.19	0-1	0.0
CP-OFDM QPSK	1	1	12.48	12.42	12.77	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	12.52	12.44	12.42	0	0.0
	1	26	12.80	11.79	12.35		0.0
	1	50	12.46	12.52	12.77		0.0
	25	0	12.34	12.56	12.42	0-1	0.0
	25	14	12.52	12.36	12.46	0	0.0
	25	27	12.45	12.48	12.45	0-1	0.0
	50	0	12.46	12.47	12.43		0.0
DFT-s-OFDM 16QAM	1	1	12.29	12.45	12.18	0-1	0.0
CP-OFDM QPSK	1	1	12.48	12.47	11.84	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	12.43	12.29	12.28	0	0.0
	1	13	12.37	12.34	12.23		0.0
	1	23	12.49	12.52	12.12		0.0
	12	0	12.54	12.53	12.45	0-1	0.0
	12	7	12.49	12.25	12.10	0	0.0
	12	13	12.09	11.64	11.99	0-1	0.0
	25	0	12.01	11.84	12.29		0.0
DFT-s-OFDM 16QAM	1	1	12.23	12.27	12.24	0-1	0.0
CP-OFDM QPSK	1	1	12.56	12.01	11.81	0-1.5	0.0

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

NR Band n66 40 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	14.20	0	0.0
	1	108	14.25		0.0
	1	214	14.24		0.0
	108	0	14.27	0-1	0.0
	108	54	14.21	0	0.0
	108	108	14.26	0-1	0.0
	216	0	14.23		0.0
DFT-s-OFDM 16QAM	1	1	14.25	0-1	0.0
CP-OFDM QPSK	1	1	14.31	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	14.45	0	0.0
	1	80	14.39		0.0
	1	158	14.17		0.0
	80	0	14.22	0-1	0.0
	80	40	14.22	0	0.0
	80	80	14.17	0-1	0.0
	160	0	14.20		0.0
DFT-s-OFDM 16QAM	1	1	14.29	0-1	0.0
CP-OFDM QPSK	1	1	14.11	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

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	14.49	0	0.0
	1	67	14.27		0.0
	1	131	14.40		0.0
	64	0	14.37	0-1	0.0
	64	35	14.31	0	0.0
	64	69	14.38	0-1	0.0
	128	0	14.36		0.0
DFT-s-OFDM 16QAM	1	1	14.56	0-1	0.0
CP-OFDM QPSK	1	1	14.32	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	14.31	14.37	14.48	0	0.0
	1	53	14.10	14.26	14.26		0.0
	1	104	14.23	14.12	14.34		0.0
	50	0	14.25	14.25	14.20	0-1	0.0
	50	28	14.28	14.21	14.07	0	0.0
	50	56	14.43	14.22	14.04	0-1	0.0
	100	0	14.20	14.08	14.16		0.0
DFT-s-OFDM 16QAM	1	1	14.48	13.92	14.18	0-1	0.0
CP-OFDM QPSK	1	1	14.86	14.01	15.04	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

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	14.62	14.45	14.22	0	0.0
	1	40	13.65	14.26	14.19		0.0
	1	77	14.51	14.37	14.07		0.0
	36	0	14.14	14.13	14.16	0-1	0.0
	36	22	14.16	14.05	14.03	0	0.0
	36	43	14.10	14.23	14.28	0-1	0.0
	75	0	14.14	14.14	14.05		0.0
DFT-s-OFDM 16QAM	1	1	14.27	14.51	14.32	0-1	0.0
CP-OFDM QPSK	1	1	14.39	14.22	14.99	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	14.54	14.18	14.50	0	0.0
	1	26	14.53	14.22	13.92		0.0
	1	50	14.59	14.36	14.21		0.0
	25	0	14.11	14.14	14.13	0-1	0.0
	25	14	14.10	14.04	14.14	0	0.0
	25	27	14.17	14.20	13.90	0-1	0.0
	50	0	14.04	13.92	14.10		0.0
DFT-s-OFDM 16QAM	1	1	14.06	13.98	13.96	0-1	0.0
CP-OFDM QPSK	1	1	14.69	14.15	14.82	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	14.49	14.36	14.29	0	0.0
	1	13	14.21	14.20	14.22		0.0
	1	23	14.29	14.32	14.06		0.0
	12	0	14.11	14.21	14.17	0-1	0.0
	12	7	14.28	14.26	14.16	0	0.0
	12	13	14.26	14.32	14.22	0-1	0.0
	25	0	14.17	14.23	14.15		0.0
DFT-s-OFDM 16QAM	1	1	14.22	14.28	14.49	0-1	0.0
CP-OFDM QPSK	1	1	14.39	14.40	14.75	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	12.90	0	0.0
	1	94	12.98		0.0
	1	186	13.03		0.0
	90	0	13.05	0-1	0.0
	90	49	13.02	0	0.0
	90	98	13.00	0-1	0.0
	180	0	12.97		0.0
DFT-s-OFDM 16QAM	1	1	13.07	0-1	0.0
CP-OFDM QPSK	1	1	13.11	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	12.74	0	0.0
	1	80	12.61		0.0
	1	158	12.72		0.0
	80	0	12.73	0-1	0.0
	80	40	12.66	0	0.0
	80	80	12.66	0-1	0.0
	160	0	12.59		0.0
DFT-s-OFDM 16QAM	1	1	12.94	0-1	0.0
CP-OFDM QPSK	1	1	12.80	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

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	12.60	0	0.0
	1	67	12.55		0.0
	1	131	12.67		0.0
	64	0	12.61	0-1	0.0
	64	35	12.53	0	0.0
	64	69	12.64	0-1	0.0
	128	0	12.57		0.0
DFT-s-OFDM 16QAM	1	1	12.75	0-1	0.0
CP-OFDM QPSK	1	1	12.70	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							
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	12.43	12.78	12.35	0	0.0
	1	53	12.28	12.60	12.65		0.0
	1	104	12.30	12.57	12.99		0.0
	50	0	12.79	12.74	12.54	0-1	0.0
	50	28	12.64	12.67	12.61	0	0.0
	50	56	12.71	12.70	12.68	0-1	0.0
	100	0	12.83	12.56	12.56		0.0
DFT-s-OFDM 16QAM	1	1	12.13	12.13	13.29	0-1	0.0
CP-OFDM QPSK	1	1	12.15	13.09	13.25	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

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	12.78	12.86	12.76	0	0.0
	1	40	12.66	12.98	12.64		0.0
	1	77	12.49	12.74	12.59		0.0
	36	0	12.75	12.87	12.55	0-1	0.0
	36	22	12.78	12.61	12.60	0	0.0
	36	43	12.75	12.72	12.58	0-1	0.0
	75	0	12.83	12.71	12.57		0.0
DFT-s-OFDM 16QAM	1	1	12.44	12.99	13.02	0-1	0.0
CP-OFDM QPSK	1	1	12.38	12.40	12.85	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

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	12.67	12.55	12.67	0	0.0
	1	26	12.75	12.61	12.65		0.0
	1	50	12.61	12.58	12.59		0.0
	25	0	12.79	12.73	12.48	0-1	0.0
	25	14	12.70	12.70	12.62	0	0.0
	25	27	12.71	12.58	12.37	0-1	0.0
	50	0	12.56	12.63	12.58		0.0
DFT-s-OFDM 16QAM	1	1	11.99	12.19	12.91	0-1	0.0
CP-OFDM QPSK	1	1	12.03	12.27	12.82	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	12.49	12.45	12.23	0	0.0
	1	13	12.55	12.49	12.27		0.0
	1	23	12.54	12.58	12.51		0.0
	12	0	12.45	12.57	12.28	0-1	0.0
	12	7	12.42	12.53	12.32	0	0.0
	12	13	12.37	12.62	12.26	0-1	0.0
	25	0	12.37	12.54	12.23		0.0
DFT-s-OFDM 16QAM	1	1	12.27	12.26	12.90	0-1	0.0
CP-OFDM QPSK	1	1	12.54	12.43	12.85	0-1.5	0.0

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

NR Band n66 40 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	14.55	0	0.0
	1	108	14.58		0.0
	1	214	14.56		0.0
	108	0	14.63	0-1	0.0
	108	54	14.59	0	0.0
	108	108	14.62	0-1	0.0
	216	0	14.57		0.0
DFT-s-OFDM 16QAM	1	1	14.52	0-1	0.0
CP-OFDM QPSK	1	1	14.58	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	14.57	0	0.0
	1	80	14.18		0.0
	1	158	14.28		0.0
	80	0	14.34	0-1	0.0
	80	40	14.33	0	0.0
	80	80	14.13	0-1	0.0
	160	0	14.27		0.0
DFT-s-OFDM 16QAM	1	1	14.32	0-1	0.0
CP-OFDM QPSK	1	1	14.40	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

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	14.51	0	0.0
	1	67	14.48		0.0
	1	131	14.54		0.0
	64	0	14.40	0-1	0.0
	64	35	14.42	0	0.0
	64	69	14.43	0-1	0.0
	128	0	14.45		0.0
DFT-s-OFDM 16QAM	1	1	14.34	0-1	0.0
CP-OFDM QPSK	1	1	14.48	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

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	14.09	14.49	14.06	0	0.0
	1	53	14.74	14.60	14.73		0.0
	1	104	14.02	14.25	14.27		0.0
	50	0	14.26	14.38	14.09	0-1	0.0
	50	28	14.15	14.17	14.12	0	0.0
	50	56	14.07	14.19	14.07	0-1	0.0
	100	0	14.20	14.20	14.17		0.0
DFT-s-OFDM 16QAM	1	1	14.24	14.43	14.81	0-1	0.0
CP-OFDM QPSK	1	1	14.16	14.61	14.45	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

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	14.57	14.28	14.41	0	0.0
	1	40	14.55	14.67	14.30		0.0
	1	77	14.43	14.95	14.25		0.0
	36	0	14.08	14.14	14.15	0-1	0.0
	36	22	14.08	14.19	14.03	0	0.0
	36	43	14.13	14.17	14.15	0-1	0.0
	75	0	14.21	14.20	14.05		0.0
DFT-s-OFDM 16QAM	1	1	14.70	14.76	14.44	0-1	0.0
CP-OFDM QPSK	1	1	14.60	14.59	14.41	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	13.96	14.29	14.49	0	0.0
	1	26	14.91	14.79	14.31		0.0
	1	50	14.29	14.38	14.12		0.0
	25	0	14.07	14.16	14.05	0-1	0.0
	25	14	14.02	14.26	14.01	0	0.0
	25	27	14.07	14.15	13.98	0-1	0.0
	50	0	14.12	14.22	14.05		0.0
DFT-s-OFDM 16QAM	1	1	14.51	14.04	14.47	0-1	0.0
CP-OFDM QPSK	1	1	14.54	14.36	14.23	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	14.39	14.35	14.20	0	0.0
	1	13	14.30	14.31	14.23		0.0
	1	23	14.31	14.50	14.30		0.0
	12	0	14.35	14.27	14.29	0-1	0.0
	12	7	14.22	14.30	14.22	0	0.0
	12	13	14.18	14.32	14.18	0-1	0.0
	25	0	14.15	14.31	14.22		0.0
DFT-s-OFDM 16QAM	1	1	14.36	14.48	14.34	0-1	0.0
CP-OFDM QPSK	1	1	14.31	14.48	14.19	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	11.25	0	0.0
	1	94	11.13		0.0
	1	186	11.28		0.0
	90	0	11.21	0-1	0.0
	90	49	11.18	0	0.0
	90	98	11.25	0-1	0.0
	180	0	11.24		0.0
DFT-s-OFDM 16QAM	1	1	11.13	0-1	0.0
CP-OFDM QPSK	1	1	11.23	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	11.06	0	0.0
	1	80	11.08		0.0
	1	158	11.07		0.0
	80	0	11.03	0-1	0.0
	80	40	11.04	0	0.0
	80	80	11.06	0-1	0.0
	160	0	11.09		0.0
DFT-s-OFDM 16QAM	1	1	11.15	0-1	0.0
CP-OFDM QPSK	1	1	11.11	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

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	10.94	0	0.0
	1	67	11.05		0.0
	1	131	11.07		0.0
	64	0	10.93	0-1	0.0
	64	35	11.02	0	0.0
	64	69	11.03	0-1	0.0
	128	0	11.01		0.0
DFT-s-OFDM 16QAM	1	1	11.14	0-1	0.0
CP-OFDM QPSK	1	1	11.07	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	11.02	10.95	10.76	0	0.0
	1	53	10.86	10.82	10.80		0.0
	1	104	10.91	10.87	10.64		0.0
	50	0	10.79	10.90	10.84	0-1	0.0
	50	28	10.83	10.86	10.82	0	0.0
	50	56	10.78	10.83	10.50	0-1	0.0
	100	0	10.80	10.88	10.61		0.0
DFT-s-OFDM 16QAM	1	1	10.78	10.97	10.75	0-1	0.0
CP-OFDM QPSK	1	1	10.92	10.88	10.67	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	10.99	11.05	10.71	0	0.0
	1	40	10.65	11.12	10.64		0.0
	1	77	10.76	10.94	10.52		0.0
	36	0	10.76	11.01	10.61	0-1	0.0
	36	22	10.68	10.91	10.62	0	0.0
	36	43	10.82	11.01	10.57	0-1	0.0
	75	0	10.75	10.96	10.59		0.0
DFT-s-OFDM 16QAM	1	1	10.61	10.81	10.60	0-1	0.0
CP-OFDM QPSK	1	1	10.78	10.85	10.54	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	11.43	11.27	10.34	0	0.0
	1	26	11.34	11.12	10.78		0.0
	1	50	11.23	10.85	10.96		0.0
	25	0	11.09	11.12	11.03	0-1	0.0
	25	14	11.15	11.12	11.09	0	0.0
	25	27	11.04	11.00	10.98	0-1	0.0
	50	0	11.10	11.03	10.98		0.0
DFT-s-OFDM 16QAM	1	1	11.27	10.79	10.77	0-1	0.0
CP-OFDM QPSK	1	1	10.86	10.66	10.52	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	11.07	11.11	10.86	0	0.0
	1	13	11.21	11.67	11.14		0.0
	1	23	11.08	11.33	11.08		0.0
	12	0	11.12	11.16	11.17	0-1	0.0
	12	7	11.14	10.99	10.97	0	0.0
	12	13	10.83	11.09	10.96	0-1	0.0
	25	0	11.17	11.14	10.94		0.0
DFT-s-OFDM 16QAM	1	1	10.73	10.71	10.45	0-1	0.0
CP-OFDM QPSK	1	1	11.39	10.67	10.19	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	14.52	0	0.0
	1	94	14.47		0.0
	1	186	14.49		0.0
	90	0	14.52	0-1	0.0
	90	49	14.51	0	0.0
	90	98	14.48	0-1	0.0
	180	0	14.51		0.0
DFT-s-OFDM 16QAM	1	1	14.59	0-1	0.0
CP-OFDM QPSK	1	1	14.43	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	14.28	0	0.0
	1	80	14.16		0.0
	1	158	14.19		0.0
	80	0	14.19	0-1	0.0
	80	40	14.16	0	0.0
	80	80	14.18	0-1	0.0
	160	0	14.13		0.0
DFT-s-OFDM 16QAM	1	1	14.47	0-1	0.0
CP-OFDM QPSK	1	1	14.39	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

Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	14.14	0	0.0
	1	67	14.27		0.0
	1	131	14.03		0.0
	64	0	14.24	0-1	0.0
	64	35	14.22	0	0.0
	64	69	14.20	0-1	0.0
	128	0	14.15		0.0
DFT-s-OFDM 16QAM	1	1	14.22	0-1	0.0
CP-OFDM QPSK	1	1	14.81	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	14.37	14.81	14.50	0	0.0
	1	53	14.01	14.79	14.33		0.0
	1	104	14.20	14.74	14.25		0.0
	50	0	14.02	14.11	14.08	0-1	0.0
	50	28	14.18	14.04	14.10	0	0.0
	50	56	14.12	14.15	13.99	0-1	0.0
	100	0	14.19	14.05	13.94		0.0
DFT-s-OFDM 16QAM	1	1	14.85	14.14	14.21	0-1	0.0
CP-OFDM QPSK	1	1	14.19	14.22	14.38	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

NR Band n25 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371500 (1857.5 MHz)	376500 (1882.5 MHz)	381500 (1907.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	14.60	14.86	14.17	0	0.0
	1	40	13.95	14.91	14.05		0.0
	1	77	13.93	14.73	14.34		0.0
	36	0	14.00	14.05	14.15	0-1	0.0
	36	22	14.07	14.05	14.06	0	0.0
	36	43	14.06	14.03	13.93	0-1	0.0
	75	0	14.12	14.06	14.13		0.0
DFT-s-OFDM 16QAM	1	1	14.50	14.71	14.24	0-1	0.0
CP-OFDM QPSK	1	1	14.07	14.38	14.82	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	14.03	14.29	14.46	0	0.0
	1	26	14.20	14.31	14.07		0.0
	1	50	14.17	14.45	14.38		0.0
	25	0	14.00	14.36	14.02	0-1	0.0
	25	14	14.03	14.00	14.04	0	0.0
	25	27	13.90	14.29	13.87	0-1	0.0
	50	0	14.12	13.99	14.01		0.0
DFT-s-OFDM 16QAM	1	1	14.40	14.18	14.09	0-1	0.0
CP-OFDM QPSK	1	1	13.99	14.35	14.12	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	14.36	14.13	14.02	0	0.0
	1	13	14.50	14.07	14.16		0.0
	1	23	14.12	14.29	14.27		0.0
	12	0	14.07	14.06	14.17	0-1	0.0
	12	7	14.24	14.09	14.00	0	0.0
	12	13	14.16	14.14	14.05	0-1	0.0
	25	0	14.11	13.98	13.96		0.0
DFT-s-OFDM 16QAM	1	1	14.35	13.94	13.98	0-1	0.0
CP-OFDM QPSK	1	1	14.63	14.16	14.73	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	12.06	0	0.0
	1	94	12.04		0.0
	1	186	11.97		0.0
	90	0	12.01	0-1	0.0
	90	49	11.98	0	0.0
	90	98	11.96	0-1	0.0
	180	0	12.00		0.0
DFT-s-OFDM 16QAM	1	1	12.08	0-1	0.0
CP-OFDM QPSK	1	1	11.99	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	11.99	0	0.0
	1	80	12.01		0.0
	1	158	11.96		0.0
	80	0	11.75	0-1	0.0
	80	40	11.85	0	0.0
	80	80	11.78	0-1	0.0
	160	0	11.78		0.0
DFT-s-OFDM 16QAM	1	1	12.47	0-1	0.0
CP-OFDM QPSK	1	1	12.53	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	12.08	0	0.0
	1	67	12.16		0.0
	1	131	12.02		0.0
	64	0	11.79	0-1	0.0
	64	35	11.84	0	0.0
	64	69	11.77	0-1	0.0
	128	0	11.74		0.0
DFT-s-OFDM 16QAM	1	1	11.92	0-1	0.0
CP-OFDM QPSK	1	1	11.76	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							
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	11.75	11.64	11.88	0	0.0
	1	53	11.50	11.71	12.24		0.0
	1	104	11.90	11.79	12.06		0.0
	50	0	11.72	11.69	11.78	0-1	0.0
	50	28	11.71	11.67	11.68	0	0.0
	50	56	11.74	11.56	11.59	0-1	0.0
	100	0	11.81	11.76	11.51		0.0
DFT-s-OFDM 16QAM	1	1	11.89	12.42	11.85	0-1	0.0
CP-OFDM QPSK	1	1	11.71	11.97	12.12	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

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	11.46	11.72	11.86	0	0.0
	1	40	11.51	11.64	11.93		0.0
	1	77	11.86	11.60	12.02		0.0
	36	0	11.92	11.72	11.73	0-1	0.0
	36	22	11.77	11.74	11.62	0	0.0
	36	43	11.85	11.80	11.64	0-1	0.0
	75	0	11.86	11.70	11.59		0.0
DFT-s-OFDM 16QAM	1	1	12.23	11.84	12.11	0-1	0.0
CP-OFDM QPSK	1	1	12.09	11.92	11.67	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	11.46	11.82	11.69	0	0.0
	1	26	11.84	11.73	11.76		0.0
	1	50	11.58	11.62	11.72		0.0
	25	0	11.90	11.61	11.75	0-1	0.0
	25	14	11.85	11.78	11.55	0	0.0
	25	27	11.75	11.63	11.49	0-1	0.0
	50	0	11.79	11.76	11.54		0.0
DFT-s-OFDM 16QAM	1	1	11.72	12.59	12.23	0-1	0.0
CP-OFDM QPSK	1	1	11.70	11.86	11.78	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

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	11.39	11.86	11.72	0	0.0
	1	13	11.31	11.76	11.78		0.0
	1	23	11.41	11.70	11.69		0.0
	12	0	11.84	11.70	11.58	0-1	0.0
	12	7	11.75	11.67	11.74	0	0.0
	12	13	11.79	11.62	11.64	0-1	0.0
	25	0	11.62	11.66	11.47		0.0
DFT-s-OFDM 16QAM	1	1	12.21	12.12	12.18	0-1	0.0
CP-OFDM QPSK	1	1	11.89	12.40	12.35	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	13.71	0	0.0
	1	94	13.60		0.0
	1	186	13.51		0.0
	90	0	13.63	0-1	0.0
	90	49	13.57	0	0.0
	90	98	13.51	0-1	0.0
	180	0	13.66		0.0
DFT-s-OFDM 16QAM	1	1	13.71	0-1	0.0
CP-OFDM QPSK	1	1	13.65	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	14.02	0	0.0
	1	80	13.10		0.0
	1	158	13.96		0.0
	80	0	13.50	0-1	0.0
	80	40	13.51	0	0.0
	80	80	13.59	0-1	0.0
	160	0	13.41		0.0
DFT-s-OFDM 16QAM	1	1	13.37	0-1	0.0
CP-OFDM QPSK	1	1	13.28	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

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	13.44	0	0.0
	1	67	13.41		0.0
	1	131	13.23		0.0
	64	0	13.51	0-1	0.0
	64	35	13.46	0	0.0
	64	69	13.54	0-1	0.0
	128	0	13.45		0.0
DFT-s-OFDM 16QAM	1	1	13.19	0-1	0.0
CP-OFDM QPSK	1	1	13.22	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	13.37	13.08	13.48	0	0.0
	1	53	13.45	13.17	12.83		0.0
	1	104	13.93	12.97	13.34		0.0
	50	0	13.45	13.48	13.49	0-1	0.0
	50	28	13.54	13.44	13.32	0	0.0
	50	56	13.47	13.42	13.26	0-1	0.0
	100	0	13.44	13.44	13.42		0.0
DFT-s-OFDM 16QAM	1	1	13.34	13.58	13.46	0-1	0.0
CP-OFDM QPSK	1	1	14.14	13.95	12.86	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	13.72	13.94	13.29	0	0.0
	1	40	13.51	14.04	13.16		0.0
	1	77	13.76	13.95	13.57		0.0
	36	0	13.36	13.32	13.54	0-1	0.0
	36	22	13.40	13.52	13.39	0	0.0
	36	43	13.45	13.54	13.36	0-1	0.0
	75	0	13.31	13.39	13.54		0.0
DFT-s-OFDM 16QAM	1	1	13.38	13.16	13.50	0-1	0.0
CP-OFDM QPSK	1	1	13.75	13.20	12.94	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	13.01	13.48	13.49	0	0.0
	1	26	13.50	13.26	13.25		0.0
	1	50	13.48	13.34	13.51		0.0
	25	0	13.37	13.17	13.50	0-1	0.0
	25	14	13.35	13.46	13.30	0	0.0
	25	27	13.41	13.32	13.21	0-1	0.0
	50	0	13.40	13.39	13.32		0.0
DFT-s-OFDM 16QAM	1	1	12.99	13.74	13.80	0-1	0.0
CP-OFDM QPSK	1	1	13.65	13.82	13.29	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	12.91	13.06	13.35	0	0.0
	1	13	13.36	13.17	12.80		0.0
	1	23	13.73	13.39	13.43		0.0
	12	0	13.33	13.34	13.38	0-1	0.0
	12	7	13.36	13.21	13.19	0	0.0
	12	13	13.42	13.52	13.26	0-1	0.0
	25	0	13.38	13.38	13.27		0.0
DFT-s-OFDM 16QAM	1	1	12.95	13.95	13.32	0-1	0.0
CP-OFDM QPSK	1	1	13.86	13.20	13.09	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	11.50	0	0.0
	1	13	11.63		0.0
	1	23	11.45		0.0
	12	0	11.64	0-1	0.0
	12	7	11.90	0	0.0
	12	13	11.73	0-1	0.0
	25	0	11.82		0.0
DFT-s-OFDM 16QAM	1	1	12.14	0-1	0.0
CP-OFDM QPSK	1	1	11.89	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	12.98	0	0.0
	1	13	13.10		0.0
	1	23	13.21		0.0
	12	0	12.98	0-1	0.0
	12	7	12.69	0	0.0
	12	13	12.82	0-1	0.0
	25	0	12.77		0.0
DFT-s-OFDM 16QAM	1	1	12.84	0-1	0.0
CP-OFDM QPSK	1	1	12.46	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

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	13.01	0	0.0
	1	13	12.49		0.0
	1	23	12.49		0.0
	12	0	12.43	0-1	0.0
	12	7	12.36	0	0.0
	12	13	12.44	0-1	0.0
	25	0	12.69		0.0
DFT-s-OFDM 16QAM	1	1	12.25	0-1	0.0
CP-OFDM QPSK	1	1	12.64	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

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	13.80	0	0.0
	1	13	13.87		0.0
	1	23	14.26		0.0
	12	0	14.10	0-1	0.0
	12	7	13.97	0	0.0
	12	13	13.84	0-1	0.0
	25	0	14.01		0.0
DFT-s-OFDM 16QAM	1	1	13.58	0-1	0.0
CP-OFDM QPSK	1	1	13.75	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	11.34	0	0.0
	1	94	11.33		0.0
	1	186	11.49		0.0
	90	0	11.42	0-1	0.0
	90	49	11.36	0	0.0
	90	98	11.44	0-1	0.0
	180	0	11.33		0.0
DFT-s-OFDM 16QAM	1	1	11.52	0-1	0.0
CP-OFDM QPSK	1	1	11.49	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	11.15	0	0.0
	1	80	11.56		0.0
	1	158	11.41		0.0
	80	0	11.07	0-1	0.0
	80	40	11.16	0	0.0
	80	80	11.16	0-1	0.0
	160	0	11.01		0.0
DFT-s-OFDM 16QAM	1	1	11.17	0-1	0.0
CP-OFDM QPSK	1	1	10.95	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

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	11.74	0	0.0
	1	67	11.90		0.0
	1	131	11.83		0.0
	64	0	11.18	0-1	0.0
	64	35	11.33	0	0.0
	64	69	11.12	0-1	0.0
	128	0	11.06		0.0
DFT-s-OFDM 16QAM	1	1	11.21	0-1	0.0
CP-OFDM QPSK	1	1	11.12	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	11.42	11.03	11.09	0	0.0
	1	53	11.11	11.12	11.39		0.0
	1	104	11.36	10.93	11.15		0.0
	50	0	11.22	11.21	11.07	0-1	0.0
	50	28	11.08	11.25	11.37	0	0.0
	50	56	11.16	11.01	11.11	0-1	0.0
	100	0	11.11	11.12	11.22		0.0
DFT-s-OFDM 16QAM	1	1	11.87	11.34	11.76	0-1	0.0
CP-OFDM QPSK	1	1	11.50	11.18	11.24	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	11.57	11.36	11.19	0	0.0
	1	40	10.87	11.43	11.13		0.0
	1	77	10.96	11.29	11.02		0.0
	36	0	11.19	11.15	11.16	0-1	0.0
	36	22	11.18	11.14	10.98	0	0.0
	36	43	11.21	11.13	11.16	0-1	0.0
	75	0	11.20	11.10	11.16		0.0
DFT-s-OFDM 16QAM	1	1	11.75	11.23	11.76	0-1	0.0
CP-OFDM QPSK	1	1	11.71	10.97	11.72	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	11.32	11.56	11.00	0	0.0
	1	26	10.74	11.51	11.17		0.0
	1	50	11.21	10.93	11.25		0.0
	25	0	10.93	11.08	10.86	0-1	0.0
	25	14	11.09	11.04	11.32	0	0.0
	25	27	10.95	11.16	11.19	0-1	0.0
	50	0	11.13	11.10	11.23		0.0
DFT-s-OFDM 16QAM	1	1	11.38	11.62	11.84	0-1	0.0
CP-OFDM QPSK	1	1	11.25	11.37	11.71	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	11.05	11.58	11.09	0	0.0
	1	13	11.47	11.42	11.36		0.0
	1	23	11.18	10.90	11.03		0.0
	12	0	11.05	11.11	10.85	0-1	0.0
	12	7	11.11	11.03	11.40	0	0.0
	12	13	11.07	11.21	11.34	0-1	0.0
	25	0	10.97	11.00	11.00		0.0
DFT-s-OFDM 16QAM	1	1	11.49	11.51	11.46	0-1	0.0
CP-OFDM QPSK	1	1	11.88	10.97	11.73	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	11.07	0	0.0
	1	94	11.09		0.0
	1	186	11.04		0.0
	90	0	11.08	0-1	0.0
	90	49	11.03	0	0.0
	90	98	11.02	0-1	0.0
	180	0	11.07		0.0
DFT-s-OFDM 16QAM	1	1	11.23	0-1	0.0
CP-OFDM QPSK	1	1	11.09	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

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	10.71	0	0.0
	1	80	10.98		0.0
	1	158	10.95		0.0
	80	0	10.84	0-1	0.0
	80	40	10.71	0	0.0
	80	80	10.77	0-1	0.0
	160	0	10.76		0.0
DFT-s-OFDM 16QAM	1	1	10.86	0-1	0.0
CP-OFDM QPSK	1	1	11.45	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	10.82	0	0.0
	1	67	10.98		0.0
	1	131	10.73		0.0
	64	0	10.82	0-1	0.0
	64	35	10.79	0	0.0
	64	69	10.76	0-1	0.0
	128	0	10.78		0.0
DFT-s-OFDM 16QAM	1	1	10.67	0-1	0.0
CP-OFDM QPSK	1	1	10.71	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							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	502000 (2510 MHz)	507000 (2535 MHz)	512000 (2560 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	11.28	10.92	10.65	0	0.0
	1	53	11.42	11.01	10.51		0.0
	1	104	11.26	11.43	11.25		0.0
	50	0	10.77	10.82	10.80	0-1	0.0
	50	28	10.89	10.74	10.88	0	0.0
	50	56	10.75	10.84	11.02	0-1	0.0
	100	0	10.74	10.74	10.79		0.0
DFT-s-OFDM 16QAM	1	1	10.86	10.67	10.77	0-1	0.0
CP-OFDM QPSK	1	1	11.71	11.57	10.53	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							
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	10.79	11.18	11.14	0	0.0
	1	40	10.93	10.69	11.00		0.0
	1	77	10.81	10.87	11.32		0.0
	36	0	10.91	10.92	10.77	0-1	0.0
	36	22	10.82	10.77	10.70	0	0.0
	36	43	10.89	10.86	11.10	0-1	0.0
	75	0	10.85	10.79	10.82		0.0
DFT-s-OFDM 16QAM	1	1	11.20	11.26	10.37	0-1	0.0
CP-OFDM QPSK	1	1	11.46	10.73	11.02	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	11.22	11.50	11.14	0	0.0
	1	26	11.46	11.19	10.97		0.0
	1	50	11.39	11.34	11.73		0.0
	25	0	10.52	10.75	10.89	0-1	0.0
	25	14	10.59	10.68	10.82	0	0.0
	25	27	10.65	10.74	10.97	0-1	0.0
	50	0	10.65	10.76	10.88		0.0
DFT-s-OFDM 16QAM	1	1	10.60	10.83	11.25	0-1	0.0
CP-OFDM QPSK	1	1	11.31	11.23	11.02	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	11.17	10.71	10.31	0	0.0
	1	13	11.37	10.64	10.79		0.0
	1	23	11.28	10.72	10.86		0.0
	12	0	10.77	10.73	10.32	0-1	0.0
	12	7	10.89	10.67	11.02	0	0.0
	12	13	10.95	10.81	10.74	0-1	0.0
	25	0	10.91	10.80	10.78		0.0
DFT-s-OFDM 16QAM	1	1	10.96	10.71	10.38	0-1	0.0
CP-OFDM QPSK	1	1	11.74	10.77	10.94	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	11.07	0	0.0
	1	94	11.10		0.0
	1	186	11.04		0.0
	90	0	11.16	0-1	0.0
	90	49	11.09	0	0.0
	90	98	11.05	0-1	0.0
	180	0	11.08		0.0
DFT-s-OFDM 16QAM	1	1	11.02	0-1	0.0
CP-OFDM QPSK	1	1	11.13	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	10.87	0	0.0
	1	80	10.76		0.0
	1	158	10.70		0.0
	80	0	10.76	0-1	0.0
	80	40	10.78	0	0.0
	80	80	10.67	0-1	0.0
	160	0	10.74		0.0
DFT-s-OFDM 16QAM	1	1	10.75	0-1	0.0
CP-OFDM QPSK	1	1	10.86	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	10.82	0	0.0
	1	67	10.76		0.0
	1	131	10.71		0.0
	64	0	10.89	0-1	0.0
	64	35	10.81	0	0.0
	64	69	10.71	0-1	0.0
	128	0	10.86		0.0
DFT-s-OFDM 16QAM	1	1	10.85	0-1	0.0
CP-OFDM QPSK	1	1	11.18	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	10.75	10.96	10.83	0	0.0
	1	53	10.61	11.19	10.70		0.0
	1	104	10.59	10.68	10.79		0.0
	50	0	10.60	10.89	10.84	0-1	0.0
	50	28	10.67	10.86	10.92	0	0.0
	50	56	10.76	10.85	10.98	0-1	0.0
	100	0	10.69	10.74	10.79		0.0
DFT-s-OFDM 16QAM	1	1	10.72	10.78	11.27	0-1	0.0
CP-OFDM QPSK	1	1	10.62	10.83	10.92	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	10.62	10.75	10.72	0	0.0
	1	40	10.38	10.78	10.75		0.0
	1	77	10.32	10.47	10.66		0.0
	36	0	10.69	10.89	10.90	0-1	0.0
	36	22	10.64	10.73	10.78	0	0.0
	36	43	10.68	10.88	10.91	0-1	0.0
	75	0	10.73	10.83	10.91		0.0
DFT-s-OFDM 16QAM	1	1	10.71	10.78	10.85	0-1	0.0
CP-OFDM QPSK	1	1	10.63	10.96	10.48	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	10.74	10.69	10.42	0	0.0
	1	26	10.65	10.65	10.54		0.0
	1	50	10.63	10.62	10.69		0.0
	25	0	10.48	10.71	10.66	0-1	0.0
	25	14	10.54	10.61	10.68	0	0.0
	25	27	10.61	10.80	10.89	0-1	0.0
	50	0	10.57	10.75	10.78		0.0
DFT-s-OFDM 16QAM	1	1	10.28	11.55	11.04	0-1	0.0
CP-OFDM QPSK	1	1	10.13	10.70	10.62	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							
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	10.51	10.99	10.50	0	0.0
	1	13	10.24	10.82	10.36		0.0
	1	23	10.32	10.94	10.42		0.0
	12	0	10.48	10.66	10.72	0-1	0.0
	12	7	10.61	10.74	10.71	0	0.0
	12	13	10.77	10.78	10.87	0-1	0.0
	25	0	10.44	10.78	10.62		0.0
DFT-s-OFDM 16QAM	1	1	10.42	10.73	11.20	0-1	0.0
CP-OFDM QPSK	1	1	10.30	10.67	11.26	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

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	10.83	0	0.0
	1	94	10.82		0.0
	1	186	10.88		0.0
	90	0	10.83	0-1	0.0
	90	49	10.81	0	0.0
	90	98	10.90	0-1	0.0
	180	0	10.84		0.0
DFT-s-OFDM 16QAM	1	1	11.11	0-1	0.0
CP-OFDM QPSK	1	1	10.83	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

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	10.58	0	0.0
	1	80	10.61		0.0
	1	158	10.78		0.0
	80	0	10.44	0-1	0.0
	80	40	10.39	0	0.0
	80	80	10.52	0-1	0.0
	160	0	10.55		0.0
DFT-s-OFDM 16QAM	1	1	10.74	0-1	0.0
CP-OFDM QPSK	1	1	10.64	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	10.46	0	0.0
	1	67	10.74		0.0
	1	131	10.58		0.0
	64	0	10.51	0-1	0.0
	64	35	10.50	0	0.0
	64	69	10.54	0-1	0.0
	128	0	10.41		0.0
DFT-s-OFDM 16QAM	1	1	10.70	0-1	0.0
CP-OFDM QPSK	1	1	10.49	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							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	502000 (2510 MHz)	507000 (2535 MHz)	512000 (2560 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	10.43	10.57	10.67	0	0.0
	1	53	10.90	10.48	10.70		0.0
	1	104	10.19	10.47	10.98		0.0
	50	0	10.40	10.49	10.53	0-1	0.0
	50	28	10.48	10.46	10.64	0	0.0
	50	56	10.45	10.40	10.66	0-1	0.0
	100	0	10.35	10.38	10.57		0.0
DFT-s-OFDM 16QAM	1	1	10.35	10.44	10.53	0-1	0.0
CP-OFDM QPSK	1	1	10.37	10.38	10.65	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							
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	10.36	10.40	10.95	0	0.0
	1	40	10.53	10.52	10.73		0.0
	1	77	10.40	10.54	10.98		0.0
	36	0	10.53	10.53	10.47	0-1	0.0
	36	22	10.57	10.46	10.66	0	0.0
	36	43	10.51	10.55	10.68	0-1	0.0
	75	0	10.48	10.38	10.64		0.0
DFT-s-OFDM 16QAM	1	1	10.50	10.44	10.50	0-1	0.0
CP-OFDM QPSK	1	1	10.70	10.38	11.00	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	10.47	10.49	10.17	0	0.0
	1	26	10.71	10.40	10.44		0.0
	1	50	10.58	10.41	10.48		0.0
	25	0	10.43	10.37	10.48	0-1	0.0
	25	14	10.42	10.30	10.59	0	0.0
	25	27	10.54	10.40	10.62	0-1	0.0
	50	0	10.32	10.35	10.41		0.0
DFT-s-OFDM 16QAM	1	1	10.36	11.04	10.03	0-1	0.0
CP-OFDM QPSK	1	1	10.18	10.38	10.27	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

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	10.30	11.00	10.98	0	0.0
	1	13	10.47	10.50	10.33		0.0
	1	23	10.56	10.83	10.50		0.0
	12	0	10.47	10.38	10.35	0-1	0.0
	12	7	10.57	10.33	10.59	0	0.0
	12	13	10.51	10.40	10.75	0-1	0.0
	25	0	10.51	10.35	10.54		0.0
DFT-s-OFDM 16QAM	1	1	9.85	10.73	10.33	0-1	0.0
CP-OFDM QPSK	1	1	10.57	10.97	10.18	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	12.68	12.89	0	0.0
	1	123	12.75	12.90		0.0
	1	243	12.82	12.87		0.0
	120	0	12.78	12.89	0-1	0.0
	120	63	13.03	12.82	0	0.0
	120	125	13.01	12.85	0-1	0.0
	243	0	12.95	12.81		0.0
DFT-s-OFDM 16QAM	1	1	12.61	12.68	0-1	0.0
CP-OFDM QPSK	1	1	12.82	12.86	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	12.80	12.71	0	0.0
	1	109	12.91	12.76		0.0
	1	215	12.89	12.87		0.0
	108	0	12.93	12.83	0-1	0.0
	108	55	12.92	12.79	0	0.0
	108	109	12.87	12.72	0-1	0.0
	216	0	12.90	12.75		0.0
DFT-s-OFDM 16QAM	1	1	12.92	12.55	0-1	0.0
CP-OFDM QPSK	1	1	12.77	12.81	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	12.85	12.79	0	0.0
	1	95	12.90	12.77		0.0
	1	187	12.78	12.86		0.0
	90	0	12.95	12.80	0-1	0.0
	90	50	12.83	12.73	0	0.0
	90	99	12.86	12.75	0-1	0.0
	180	0	12.86	12.78		0.0
DFT-s-OFDM 16QAM	1	1	12.65	12.79	0-1	0.0
CP-OFDM QPSK	1	1	12.93	12.85	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							
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	12.83	12.88	12.85	0	0.0
	1	81	12.77	12.95	12.82		0.0
	1	160	12.80	12.76	12.87		0.0
	81	0	12.81	12.90	12.76	0-1	0.0
	81	41	12.82	12.99	12.75	0	0.0
	81	81	12.79	12.96	12.80	0-1	0.0
	162	0	12.80	12.90	12.73		0.0
DFT-s-OFDM 16QAM	1	1	12.88	12.74	12.78	0-1	0.0
CP-OFDM QPSK	1	1	12.98	12.87	12.83	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

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	12.89	12.97	12.91	0	0.0
	1	67	12.93	12.94	12.79		0.0
	1	131	12.94	12.92	12.95		0.0
	64	0	12.85	12.95	12.79	0-1	0.0
	64	35	12.81	12.99	12.74	0	0.0
	64	69	12.84	12.94	12.80	0-1	0.0
	128	0	12.81	12.90	12.75		0.0
DFT-s-OFDM 16QAM	1	1	12.92	12.95	12.74	0-1	0.0
CP-OFDM QPSK	1	1	12.94	12.76	12.71	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								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	12.88	12.76	12.86	12.72	0	0.0
	1	53	12.81	12.73	12.68	12.67		0.0
	1	104	12.86	12.81	12.88	12.81		0.0
	50	0	12.75	12.79	12.71	12.65	0-1	0.0
	50	28	12.78	12.75	12.64	12.56	0	0.0
	50	56	12.83	12.82	12.67	12.60	0-1	0.0
100	0	12.77	12.73	12.70	12.64	0.0		
DFT-s-OFDM 16QAM	1	1	12.76	12.85	12.63	12.86	0-1	0.0
CP-OFDM QPSK	1	1	12.62	12.81	12.88	12.74	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	12.75	12.82	12.77	12.65	12.62	0	0.0
	1	39	12.63	12.57	12.49	12.35	12.40		0.0
	1	76	12.91	12.75	12.83	12.48	12.43		0.0
	36	0	12.57	12.57	12.58	12.54	12.50	0-1	0.0
	36	21	12.67	12.49	12.56	12.48	12.44	0	0.0
	36	42	12.70	12.50	12.60	12.45	12.57	0-1	0.0
	75	0	12.62	12.59	12.58	12.47	12.49		0.0
DFT-s-OFDM 16QAM	1	1	12.89	12.69	12.64	12.22	12.56	0-1	0.0
CP-OFDM QPSK	1	1	12.87	13.00	12.90	12.55	12.61	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	12.58	12.72	12.65	12.47	12.63	0	0.0
	1	26	12.70	12.62	12.62	12.63	12.77		0.0
	1	49	12.71	12.51	12.69	12.41	12.68		0.0
	25	0	12.66	12.60	12.59	12.57	12.56	0-1	0.0
	25	13	12.59	12.59	12.58	12.55	12.63	0	0.0
	25	26	12.66	12.56	12.68	12.53	12.60	0-1	0.0
50	0	12.68	12.58	12.62	12.49	12.60	0.0		
DFT-s-OFDM 16QAM	1	1	12.45	12.73	12.80	12.45	12.33	0-1	0.0
CP-OFDM QPSK	1	1	12.73	12.65	12.54	12.40	12.63	0-1.5	0.0

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	12.51	12.80	12.54	12.73	12.69	0	0.0
	1	19	12.58	12.43	12.53	12.68	12.80		0.0
	1	36	12.63	12.72	12.86	12.64	12.93		0.0
	18	0	12.55	12.59	12.61	12.55	12.57	0-1	0.0
	18	10	12.60	12.49	12.59	12.51	12.63	0	0.0
	18	20	12.54	12.55	12.56	12.59	12.74	0-1	0.0
36	0	12.60	12.52	12.61	12.51	12.66	0.0		
DFT-s-OFDM 16QAM	1	1	12.96	12.92	12.44	12.55	12.51	0-1	0.0
CP-OFDM QPSK	1	1	12.64	12.45	12.56	12.83	12.58	0-1.5	0.0

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	12.60	12.69	12.54	12.55	12.59	0	0.0
	1	12	12.59	12.52	12.56	12.52	12.70		0.0
	1	22	12.70	12.55	12.59	12.54	12.71		0.0
	12	0	12.41	12.52	12.46	12.44	12.59	0-1	0.0
	12	6	12.53	12.44	12.72	12.47	12.71	0	0.0
	12	12	12.60	12.41	12.48	12.49	12.60	0-1	0.0
24	0	12.58	12.52	12.56	12.47	12.61	0.0		
DFT-s-OFDM 16QAM	1	1	12.63	12.35	12.39	12.55	12.36	0-1	0.0
CP-OFDM QPSK	1	1	12.40	12.75	12.58	12.38	12.45	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	12.05	11.89	0	0.0
	1	123	12.09	12.14		0.0
	1	243	12.16	12.11		0.0
	120	0	12.18	12.16	0-1	0.0
	120	63	12.12	12.09	0	0.0
	120	125	12.14	12.14	0-1	0.0
	243	0	12.10	12.10		0.0
DFT-s-OFDM 16QAM	1	1	12.03	12.05	0-1	0.0
CP-OFDM QPSK	1	1	11.98	12.09	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	12.13	12.02	0	0.0
	1	109	12.11	12.13		0.0
	1	215	12.04	11.98		0.0
	108	0	12.17	12.20	0-1	0.0
	108	55	12.08	12.19	0	0.0
	108	109	12.15	12.10	0-1	0.0
	216	0	12.09	12.18		0.0
DFT-s-OFDM 16QAM	1	1	11.97	11.99	0-1	0.0
CP-OFDM QPSK	1	1	12.08	12.02	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	12.13	12.18	0	0.0
	1	95	12.03	12.20		0.0
	1	187	12.09	12.25		0.0
	90	0	12.08	12.17	0-1	0.0
	90	50	12.02	12.12	0	0.0
	90	99	12.03	12.18	0-1	0.0
	180	0	12.05	12.14		0.0
DFT-s-OFDM 16QAM	1	1	12.19	12.02	0-1	0.0
CP-OFDM QPSK	1	1	11.96	12.14	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

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	12.12	12.14	12.21	0	0.0
	1	81	12.07	12.43	12.24		0.0
	1	160	12.17	12.26	12.32		0.0
	81	0	12.02	12.21	12.22	0-1	0.0
	81	41	11.97	12.32	12.24	0	0.0
	81	81	12.03	12.34	12.27	0-1	0.0
	162	0	12.05	12.31	12.25		0.0
DFT-s-OFDM 16QAM	1	1	11.66	12.25	12.00	0-1	0.0
CP-OFDM QPSK	1	1	12.03	12.12	12.19	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

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	12.16	12.14	12.23	0	0.0
	1	67	11.99	12.30	12.26		0.0
	1	131	12.07	12.34	12.42		0.0
	64	0	12.02	12.22	12.24	0-1	0.0
	64	35	11.96	12.33	12.25	0	0.0
	64	69	12.02	12.30	12.27	0-1	0.0
	128	0	11.98	12.29	12.22		0.0
DFT-s-OFDM 16QAM	1	1	12.03	11.97	12.16	0-1	0.0
CP-OFDM QPSK	1	1	12.00	12.19	12.18	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								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	12.01	12.23	12.33	12.34	0	0.0
	1	53	12.00	12.21	12.28	12.23		0.0
	1	104	12.06	12.33	12.35	12.37		0.0
	50	0	11.90	12.20	12.22	12.17	0-1	0.0
	50	28	11.91	12.18	12.24	12.18	0	0.0
	50	56	11.98	12.27	12.32	12.29	0-1	0.0
	100	0	11.90	12.25	12.27	12.23		0.0
DFT-s-OFDM 16QAM	1	1	11.81	12.16	12.36	12.17	0-1	0.0
CP-OFDM QPSK	1	1	11.98	12.25	12.39	12.25	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	12.26	12.11	12.15	12.15	12.17	0	0.0
	1	39	12.11	11.79	11.97	12.05	11.72		0.0
	1	76	12.49	12.14	12.35	12.10	12.42		0.0
	36	0	12.01	11.94	12.01	11.97	11.99	0-1	0.0
	36	21	12.03	11.92	11.96	11.92	12.05	0	0.0
	36	42	12.11	11.98	12.08	12.02	12.02	0-1	0.0
	75	0	12.08	11.95	12.02	11.96	12.02		0.0
DFT-s-OFDM 16QAM	1	1	12.33	12.14	12.14	12.15	12.05	0-1	0.0
CP-OFDM QPSK	1	1	12.03	11.92	11.86	12.14	12.01	0-1.5	0.0

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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	12.06	12.31	11.91	12.23	12.06	0	0.0
	1	26	12.28	11.97	12.26	12.07	12.20		0.0
	1	49	12.16	12.01	12.04	12.16	12.29		0.0
	25	0	11.92	11.97	12.01	12.13	12.07	0-1	0.0
	25	13	11.95	11.86	11.99	12.08	12.12	0	0.0
	25	26	11.94	11.90	11.95	12.03	12.12	0-1	0.0
50	0	11.92	11.93	12.02	12.02	12.12	0.0		
DFT-s-OFDM 16QAM	1	1	12.14	12.18	12.16	12.02	12.27	0-1	0.0
CP-OFDM QPSK	1	1	11.80	12.10	12.11	12.36	11.93	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	12.01	12.08	11.99	12.00	12.35	0	0.0
	1	19	11.89	12.00	12.21	12.02	12.22		0.0
	1	36	12.10	11.91	12.03	12.38	12.28		0.0
	18	0	11.91	11.90	11.95	12.11	12.13	0-1	0.0
	18	10	11.98	11.91	12.08	12.02	12.20	0	0.0
	18	20	11.87	11.98	12.06	12.10	12.17	0-1	0.0
36	0	11.94	11.88	11.99	12.02	12.14	0.0		
DFT-s-OFDM 16QAM	1	1	12.11	11.81	12.24	11.87	12.55	0-1	0.0
CP-OFDM QPSK	1	1	11.98	12.24	12.17	12.08	12.54	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	12.01	11.95	11.95	12.19	12.00	0	0.0
	1	12	12.07	11.88	12.20	11.83	12.29		0.0
	1	22	12.10	12.07	12.21	11.99	11.97		0.0
	12	0	11.98	12.05	12.05	12.02	12.27	0-1	0.0
	12	6	11.88	11.88	12.15	11.94	12.25	0	0.0
	12	12	12.05	11.84	12.18	12.01	12.11	0-1	0.0
24	0	11.95	12.00	12.07	12.00	12.21	0.0		
DFT-s-OFDM 16QAM	1	1	12.10	12.12	12.26	11.88	11.97	0-1	0.0
CP-OFDM QPSK	1	1	11.91	11.93	12.02	12.04	12.02	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	12.66	12.68	0	0.0
	1	123	12.69	12.70		0.0
	1	243	12.79	12.87		0.0
	120	0	12.83	12.79	0-1	0.0
	120	63	12.78	12.77	0	0.0
	120	125	12.81	12.83	0-1	0.0
	243	0	12.77	12.78		0.0
DFT-s-OFDM 16QAM	1	1	12.69	12.83	0-1	0.0
CP-OFDM QPSK	1	1	12.71	12.75	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	12.75	12.79	0	0.0
	1	109	12.79	12.82		0.0
	1	215	12.81	12.84		0.0
	108	0	12.78	12.88	0-1	0.0
	108	55	12.82	12.85	0	0.0
	108	109	12.84	12.83	0-1	0.0
	216	0	12.81	12.75		0.0
DFT-s-OFDM 16QAM	1	1	12.80	12.76	0-1	0.0
CP-OFDM QPSK	1	1	12.71	12.73	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	12.73	12.81	0	0.0
	1	95	12.79	12.82		0.0
	1	187	12.75	12.77		0.0
	90	0	12.73	12.81	0-1	0.0
	90	50	12.74	12.82	0	0.0
	90	99	12.80	12.86	0-1	0.0
	180	0	12.74	12.84		0.0
DFT-s-OFDM 16QAM	1	1	12.79	12.73	0-1	0.0
CP-OFDM QPSK	1	1	12.83	12.93	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	12.79	12.91	12.84	0	0.0
	1	81	12.73	12.86	12.90		0.0
	1	160	12.76	12.83	12.89		0.0
	81	0	12.75	12.87	12.83	0-1	0.0
	81	41	12.80	12.95	12.82	0	0.0
	81	81	12.74	12.93	12.86	0-1	0.0
	162	0	12.78	12.88	12.81		0.0
DFT-s-OFDM 16QAM	1	1	12.66	12.73	12.84	0-1	0.0
CP-OFDM QPSK	1	1	12.75	12.62	12.82	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

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	12.77	12.76	12.77	0	0.0
	1	67	12.71	12.94	12.85		0.0
	1	131	12.82	12.88	12.97		0.0
	64	0	12.77	12.86	12.78	0-1	0.0
	64	35	12.72	12.89	12.77	0	0.0
	64	69	12.71	12.93	12.84	0-1	0.0
	128	0	12.76	12.86	12.81		0.0
DFT-s-OFDM 16QAM	1	1	12.61	12.89	12.76	0-1	0.0
CP-OFDM QPSK	1	1	12.72	12.84	12.93	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								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	12.80	12.74	12.94	12.71	0	0.0
	1	53	12.67	12.65	12.73	12.75		0.0
	1	104	12.73	12.90	12.92	12.93		0.0
	50	0	12.74	12.75	12.83	12.71	0-1	0.0
	50	28	12.71	12.71	12.77	12.69	0	0.0
	50	56	12.78	12.82	12.78	12.81	0-1	0.0
	100	0	12.72	12.78	12.80	12.81		0.0
DFT-s-OFDM 16QAM	1	1	12.88	12.76	12.97	12.75	0-1	0.0
CP-OFDM QPSK	1	1	12.87	12.65	12.95	12.83	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	12.20	12.31	12.36	12.49	12.20	0	0.0
	1	39	12.30	12.20	12.23	12.35	12.33		0.0
	1	76	12.39	12.47	12.40	12.52	12.45		0.0
	36	0	12.40	12.33	12.40	12.46	12.34	0-1	0.0
	36	21	12.28	12.31	12.35	12.36	12.34	0	0.0
	36	42	12.38	12.37	12.43	12.31	12.40	0-1	0.0
	75	0	12.33	12.30	12.39	12.35	12.33		0.0
DFT-s-OFDM 16QAM	1	1	12.26	12.34	12.36	12.54	12.36	0-1	0.0
CP-OFDM QPSK	1	1	12.28	12.20	12.37	12.46	12.44	0-1.5	0.0

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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	12.57	12.48	12.75	12.59	12.24	0	0.0
	1	26	12.42	12.31	12.34	12.36	12.25		0.0
	1	49	12.44	12.40	12.42	12.50	12.37		0.0
	25	0	12.37	12.40	12.45	12.36	12.35	0-1	0.0
	25	13	12.31	12.29	12.40	12.32	12.36	0	0.0
	25	26	12.45	12.35	12.47	12.43	12.49	0-1	0.0
50	0	12.35	12.33	12.47	12.41	12.40	0.0		
DFT-s-OFDM 16QAM	1	1	12.49	12.35	12.50	12.47	12.68	0-1	0.0
CP-OFDM QPSK	1	1	12.26	12.25	12.43	12.50	12.55	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	12.58	12.42	12.64	12.54	12.59	0	0.0
	1	19	12.32	12.41	12.69	12.54	12.37		0.0
	1	36	12.35	12.64	12.59	12.50	12.67		0.0
	18	0	12.34	12.41	12.70	12.61	12.50	0-1	0.0
	18	10	12.35	12.42	12.55	12.45	12.45	0	0.0
	18	20	12.36	12.37	12.60	12.40	12.48	0-1	0.0
36	0	12.32	12.49	12.58	12.45	12.50	0.0		
DFT-s-OFDM 16QAM	1	1	12.27	12.43	12.77	12.66	12.60	0-1	0.0
CP-OFDM QPSK	1	1	12.35	12.51	12.67	12.48	12.53	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	12.46	12.40	12.55	12.50	12.64	0	0.0	
	1	12	12.48	12.33	12.50	12.53	12.58		0.0	
	1	22	12.44	12.45	12.41	12.45	12.52		0.0	
		12	0	12.37	12.37	12.36	12.58	12.44	0-1	0.0
		12	6	12.39	12.36	12.39	12.40	12.46	0	0.0
		12	12	12.32	12.36	12.39	12.48	12.43	0-1	0.0
		24	0	12.31	12.32	12.53	12.41	12.45		0.0
DFT-s-OFDM 16QAM	1	1	12.44	12.65	12.54	12.47	12.35	0-1	0.0	
CP-OFDM QPSK	1	1	12.30	12.59	12.54	12.51	12.37	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	10.45	10.34	0	0.0
	1	123	10.51	10.58		0.0
	1	243	10.40	10.57		0.0
	120	0	10.53	10.59	0-1	0.0
	120	63	10.50	10.56	0	0.0
	120	125	10.47	10.57	0-1	0.0
	243	0	10.50	10.54		0.0
DFT-s-OFDM 16QAM	1	1	10.85	10.15	0-1	0.0
CP-OFDM QPSK	1	1	10.53	10.29	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	10.43	10.52	0	0.0
	1	109	10.50	10.55		0.0
	1	215	10.49	10.45		0.0
	108	0	10.57	10.56	0-1	0.0
	108	55	10.52	10.50	0	0.0
	108	109	10.48	10.59	0-1	0.0
	216	0	10.53	10.53		0.0
DFT-s-OFDM 16QAM	1	1	10.43	10.57	0-1	0.0
CP-OFDM QPSK	1	1	10.58	10.51	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	10.49	10.44	0	0.0
	1	95	10.51	10.52		0.0
	1	187	10.40	10.58		0.0
	90	0	10.54	10.54	0-1	0.0
	90	50	10.49	10.55	0	0.0
	90	99	10.48	10.60	0-1	0.0
	180	0	10.59	10.57		0.0
DFT-s-OFDM 16QAM	1	1	10.61	10.56	0-1	0.0
CP-OFDM QPSK	1	1	10.55	10.59	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

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	10.51	10.50	10.47	0	0.0
	1	81	10.46	10.57	10.63		0.0
	1	160	10.44	10.59	10.66		0.0
	81	0	10.48	10.60	10.59	0-1	0.0
	81	41	10.49	10.58	10.65	0	0.0
	81	81	10.46	10.61	10.62	0-1	0.0
	162	0	10.48	10.56	10.61		0.0
DFT-s-OFDM 16QAM	1	1	10.53	10.45	10.53	0-1	0.0
CP-OFDM QPSK	1	1	10.44	10.52	10.52	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

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	10.47	10.50	10.61	0	0.0
	1	67	10.49	10.57	10.63		0.0
	1	131	10.51	10.66	10.71		0.0
	64	0	10.49	10.55	10.64	0-1	0.0
	64	35	10.44	10.49	10.56	0	0.0
	64	69	10.51	10.64	10.68	0-1	0.0
	128	0	10.46	10.53	10.57		0.0
DFT-s-OFDM 16QAM	1	1	10.41	10.04	10.58	0-1	0.0
CP-OFDM QPSK	1	1	10.45	10.55	10.53	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	10.87	10.93	10.82	10.68	0	0.0
	1	53	10.77	10.90	10.66	10.62		0.0
	1	104	10.72	10.89	10.89	10.58		0.0
	50	0	10.71	10.87	10.71	10.60	0-1	0.0
	50	28	10.60	10.80	10.70	10.65	0	0.0
	50	56	10.83	10.91	10.86	10.64	0-1	0.0
	100	0	10.71	10.70	10.84	10.60		0.0
DFT-s-OFDM 16QAM	1	1	11.00	10.85	10.66	10.65	0-1	0.0
CP-OFDM QPSK	1	1	10.72	11.00	10.95	10.78	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	10.36	10.58	10.63	10.60	10.64	0	0.0
	1	39	10.63	10.63	10.63	10.47	10.57		0.0
	1	76	10.81	10.69	10.83	10.84	10.85		0.0
	36	0	10.48	10.59	10.72	10.65	10.71	0-1	0.0
	36	21	10.43	10.67	10.61	10.65	10.61	0	0.0
	36	42	10.56	10.73	10.75	10.68	10.69	0-1	0.0
75	0	10.51	10.65	10.67	10.65	10.68	0.0		
DFT-s-OFDM 16QAM	1	1	10.45	10.61	10.56	10.59	10.40	0-1	0.0
CP-OFDM QPSK	1	1	10.72	10.54	10.77	10.79	10.59	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	10.66	10.57	10.77	10.57	10.70	0	0.0
	1	26	10.52	10.61	10.40	10.74	10.50		0.0
	1	49	10.41	10.39	10.63	10.70	10.86		0.0
	25	0	10.45	10.45	10.58	10.63	10.62	0-1	0.0
	25	13	10.40	10.50	10.44	10.49	10.53	0	0.0
	25	26	10.41	10.55	10.54	10.63	10.70	0-1	0.0
50	0	10.43	10.48	10.65	10.56	10.72	0.0		
DFT-s-OFDM 16QAM	1	1	10.47	10.64	10.78	10.61	10.65	0-1	0.0
CP-OFDM QPSK	1	1	10.46	10.70	10.56	10.69	10.70	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	10.44	10.62	10.71	10.64	10.66	0	0.0
	1	19	10.30	10.45	10.76	10.59	10.67		0.0
	1	36	10.51	10.57	10.62	10.73	10.92		0.0
	18	0	10.54	10.55	10.58	10.75	10.74	0-1	0.0
	18	10	10.46	10.50	10.54	10.52	10.49	0	0.0
	18	20	10.53	10.56	10.56	10.57	10.61	0-1	0.0
36	0	10.44	10.56	10.67	10.61	10.70	0.0		
DFT-s-OFDM 16QAM	1	1	10.70	10.70	10.70	10.74	10.45	0-1	0.0
CP-OFDM QPSK	1	1	10.67	10.64	10.65	10.68	10.63	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	10.48	10.50	10.60	10.68	10.59	0	0.0
	1	12	10.38	10.51	10.52	10.57	10.63		0.0
	1	22	10.38	10.55	10.45	10.39	10.52		0.0
	12	0	10.29	10.49	10.40	10.41	10.57	0-1	0.0
	12	6	10.31	10.50	10.41	10.45	10.53	0	0.0
	12	12	10.38	10.50	10.55	10.57	10.70	0-1	0.0
	24	0	10.38	10.40	10.56	10.50	10.60		0.0
DFT-s-OFDM 16QAM	1	1	10.71	10.59	10.47	10.34	10.59	0-1	0.0
CP-OFDM QPSK	1	1	10.40	10.58	10.37	10.46	10.51	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								
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	9.70	9.92	9.78	9.42	0	0.0
	1	39	9.66	9.58	9.45	9.33		0.0
	1	76	9.67	9.54	9.44	9.49		0.0
	36	0	9.68	9.78	9.62	9.34	0-1	0.0
	36	21	9.71	9.58	9.50	9.28	0	0.0
	36	42	9.75	9.50	9.44	9.26	0-1	0.0
	75	0	9.74	9.68	9.48	9.31		0.0
DFT-s-OFDM 16QAM	1	1	9.91	10.30	9.40	9.54	0-1	0.0
CP-OFDM QPSK	1	1	9.66	9.75	9.73	9.34	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	9.86	9.92	9.71	9.35	0	0.0
	1	26	9.90	9.67	9.51	9.16		0.0
	1	49	9.95	9.57	9.45	9.28		0.0
	25	0	9.72	9.77	9.60	9.27	0-1	0.0
	25	13	9.75	9.62	9.54	9.18	0	0.0
	25	26	9.91	9.59	9.53	9.23	0-1	0.0
	50	0	9.81	9.66	9.54	9.28		0.0
DFT-s-OFDM 16QAM	1	1	9.63	9.83	9.79	9.42	0-1	0.0
CP-OFDM QPSK	1	1	9.55	10.15	9.87	9.46	0-1.5	0.0

Table E-271
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	9.82	9.90	9.70	9.29	0	0.0
	1	12	9.65	9.85	9.73	9.25		0.0
	1	22	9.78	9.47	9.68	9.30		0.0
	12	0	9.69	9.93	9.58	9.33	0-1	0.0
	12	6	9.71	9.82	9.51	9.42	0	0.0
	12	12	9.70	9.61	9.49	9.37	0-1	0.0
	24	0	9.59	9.79	9.56	9.44		0.0
DFT-s-OFDM 16QAM	1	1	9.94	10.29	9.60	9.48	0-1	0.0
CP-OFDM QPSK	1	1	9.56	9.79	9.39	9.84	0-1.5	0.0

Table E-272
NR Band n48 Measured P_{Limit} Antenna 2 - 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	9.25	9.30	9.18	9.33	0	0.0
	1	39	9.33	9.04	9.32	9.39		0.0
	1	76	9.47	9.27	9.06	9.47		0.0
	36	0	9.35	9.01	9.00	9.41	0-1	0.0
	36	21	9.28	9.02	8.92	9.28	0	0.0
	36	42	9.40	8.99	8.95	9.18	0-1	0.0
75	0	9.32	8.95	8.93	9.26	0.0		
DFT-s-OFDM 16QAM	1	1	9.12	9.23	9.48	9.56	0-1	0.0
CP-OFDM QPSK	1	1	9.26	9.73	9.36	9.43	0-1.5	0.0

Table E-273
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	9.28	9.38	9.28	9.41	0	0.0
	1	26	9.49	9.45	9.52	9.63		0.0
	1	49	9.84	9.35	9.54	9.52		0.0
	25	0	9.39	8.99	8.99	9.36	0-1	0.0
	25	13	9.28	8.91	9.08	9.27	0	0.0
	25	26	9.43	9.00	9.03	9.24	0-1	0.0
	50	0	9.31	8.93	9.11	9.40		0.0
DFT-s-OFDM 16QAM	1	1	9.43	9.39	8.98	9.95	0-1	0.0
CP-OFDM QPSK	1	1	9.53	9.47	9.40	9.45	0-1.5	0.0

Table E-274
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	9.35	9.06	9.24	9.49	0	0.0
	1	12	9.41	9.00	9.00	9.53		0.0
	1	22	9.46	9.11	9.13	9.37		0.0
	12	0	9.29	9.12	8.94	9.36	0-1	0.0
	12	6	9.33	9.08	9.06	9.30	0	0.0
	12	12	9.38	9.26	9.10	9.25	0-1	0.0
	24	0	9.36	9.10	9.00	9.21		0.0
DFT-s-OFDM 16QAM	1	1	9.29	9.27	9.18	9.60	0-1	0.0
CP-OFDM QPSK	1	1	9.37	9.96	8.93	9.23	0-1.5	0.0

Table E-275
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	8.80	8.85	8.64	8.69	0	0.0
	1	39	8.79	8.72	8.45	8.75		0.0
	1	76	8.77	8.84	8.51	8.79		0.0
	36	0	8.73	8.81	8.52	8.71	0-1	0.0
	36	21	8.68	8.78	8.44	8.65	0	0.0
	36	42	8.71	8.74	8.41	8.65	0-1	0.0
75	0	8.69	8.76	8.47	8.63	0.0		
DFT-s-OFDM 16QAM	1	1	8.67	8.81	8.53	8.64	0-1	0.0
CP-OFDM QPSK	1	1	8.75	8.89	8.66	8.74	0-1.5	0.0

Table E-276
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	8.65	8.84	8.60	8.55	0	0.0
	1	26	8.64	8.78	8.58	8.63		0.0
	1	49	8.83	8.91	8.55	8.58		0.0
	25	0	8.57	8.76	8.51	8.61	0-1	0.0
	25	13	8.63	8.77	8.44	8.55	0	0.0
	25	26	8.62	8.73	8.49	8.58	0-1	0.0
	50	0	8.61	8.69	8.48	8.51		0.0
DFT-s-OFDM 16QAM	1	1	8.54	8.58	8.57	8.80	0-1	0.0
CP-OFDM QPSK	1	1	8.65	8.90	8.58	8.77	0-1.5	0.0

Table E-277
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	8.48	8.63	8.45	8.40	0	0.0
	1	12	8.62	8.60	8.39	8.61		0.0
	1	22	8.64	8.63	8.32	8.47		0.0
	12	0	8.57	8.64	8.27	8.54	0-1	0.0
	12	6	8.53	8.48	8.25	8.38	0	0.0
	12	12	8.52	8.61	8.36	8.40	0-1	0.0
	24	0	8.55	8.60	8.30	8.36		0.0
DFT-s-OFDM 16QAM	1	1	8.34	8.63	8.34	8.47	0-1	0.0
CP-OFDM QPSK	1	1	8.65	8.51	8.36	8.41	0-1.5	0.0

Table E-278
NR Band n48 Measured P_{Limit} Antenna 4 - 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	10.38	10.70	10.26	10.26	0	0.0
	1	39	10.40	10.36	10.16	10.17		0.0
	1	76	10.58	10.39	10.23	10.14		0.0
	36	0	10.34	10.50	10.13	10.15	0-1	0.0
	36	21	10.38	10.40	10.19	10.03	0	0.0
	36	42	10.41	10.23	10.09	10.04	0-1	0.0
75	0	10.39	10.41	10.11	10.12	0.0		
DFT-s-OFDM 16QAM	1	1	10.59	10.46	10.30	9.82	0-1	0.0
CP-OFDM QPSK	1	1	10.42	10.66	10.17	10.32	0-1.5	0.0

Table E-279
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	10.35	10.58	10.26	10.19	0	0.0
	1	26	10.40	10.44	10.14	10.10		0.0
	1	49	10.44	10.39	10.30	10.18		0.0
	25	0	10.27	10.56	10.18	10.11	0-1	0.0
	25	13	10.32	10.35	10.20	10.11	0	0.0
	25	26	10.37	10.27	10.13	10.22	0-1	0.0
	50	0	10.33	10.37	10.15	10.03		0.0
DFT-s-OFDM 16QAM	1	1	10.08	10.51	10.22	10.21	0-1	0.0
CP-OFDM QPSK	1	1	10.36	10.57	10.23	10.12	0-1.5	0.0

Table E-280
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	10.20	10.36	10.03	10.00	0	0.0
	1	12	10.13	10.22	9.89	10.05		0.0
	1	22	10.17	9.99	10.13	10.12		0.0
	12	0	10.00	10.22	10.10	10.07	0-1	0.0
	12	6	10.06	10.18	10.07	10.17	0	0.0
	12	12	10.25	10.15	9.97	10.04	0-1	0.0
	24	0	10.03	10.28	10.06	9.94		0.0
DFT-s-OFDM 16QAM	1	1	10.13	10.33	9.81	10.43	0-1	0.0
CP-OFDM QPSK	1	1	10.02	10.22	10.15	10.30	0-1.5	0.0

E.2.13 NR Band n77

Table E-281
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	9.96	10.14	0	0.0
	1	123	10.18	10.20		0.0
	1	243	10.14	10.14		0.0
	120	0	10.18	10.20	0-1	0.0
	120	63	10.16	10.13	0	0.0
	120	125	10.20	10.20	0-1	0.0
	243	0	10.17	10.18		0.0
DFT-s-OFDM 16QAM	1	1	10.19	10.18	0-1	0.0
CP-OFDM QPSK	1	1	10.07	10.19	0-1.5	0.0

Table E-282
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	9.95	10.20	0	0.0
	1	109	10.02	10.15		0.0
	1	215	9.98	9.98		0.0
	108	0	10.03	10.19	0-1	0.0
	108	55	10.01	10.14	0	0.0
	108	109	9.98	9.96	0-1	0.0
	216	0	9.97	10.12		0.0
DFT-s-OFDM 16QAM	1	1	10.11	10.10	0-1	0.0
CP-OFDM QPSK	1	1	9.98	10.20	0-1.5	0.0

Table E-283
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	10.05	10.06	0	0.0
	1	95	9.96	9.95		0.0
	1	187	9.75	9.87		0.0
	90	0	10.00	9.96	0-1	0.0
	90	50	9.98	9.94	0	0.0
	90	99	9.84	9.89	0-1	0.0
	180	0	9.95	9.92		0.0
DFT-s-OFDM 16QAM	1	1	9.88	10.07	0-1	0.0
CP-OFDM QPSK	1	1	10.03	10.12	0-1.5	0.0

Table E-284
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	9.93	10.02	0	0.0
	1	81	9.98	10.04		0.0
	1	160	9.94	9.93		0.0
	81	0	9.98	10.03	0-1	0.0
	81	41	9.96	10.05	0	0.0
	81	81	9.86	9.98	0-1	0.0
	162	0	9.95	10.02		0.0
DFT-s-OFDM 16QAM	1	1	9.97	10.07	0-1	0.0
CP-OFDM QPSK	1	1	10.03	10.01	0-1.5	0.0

Table E-285
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	9.84	9.91	0	0.0
	1	67	9.87	9.98		0.0
	1	131	9.67	9.74		0.0
	64	0	9.85	9.84	0-1	0.0
	64	35	9.77	9.81	0	0.0
	64	69	9.71	9.76	0-1	0.0
	128	0	9.78	9.78		0.0
DFT-s-OFDM 16QAM	1	1	9.64	9.69	0-1	0.0
CP-OFDM QPSK	1	1	9.86	9.91	0-1.5	0.0

Table E-286
NR Band n77 Measured P_{Limit} Antenna 1a - 40 MHz Bandwidth
NR Band n77
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	10.01	9.89	0	0.0
	1	53	9.79	9.65		0.0
	1	104	9.80	9.77		0.0
	50	0	9.82	9.71	0-1	0.0
	50	28	9.78	9.73	0	0.0
	50	56	9.74	9.71	0-1	0.0
	100	0	9.81	9.68		0.0
DFT-s-OFDM 16QAM	1	1	9.89	9.73	0-1	0.0
CP-OFDM QPSK	1	1	9.72	9.93	0-1.5	0.0

Table E-287
NR Band n77 Measured P_{Limit} Antenna 1a - 30 MHz Bandwidth
NR Band n77
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	10.11	10.14	0	0.0
	1	39	10.15	10.17		0.0
	1	76	10.07	10.16		0.0
	36	0	10.00	10.13	0-1	0.0
	36	21	10.01	10.07	0	0.0
	36	42	10.02	10.02	0-1	0.0
	75	0	10.00	10.12		0.0
DFT-s-OFDM 16QAM	1	1	10.19	10.03	0-1	0.0
CP-OFDM QPSK	1	1	10.12	10.07	0-1.5	0.0

Table E-288
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	10.03	10.14	0	0.0
	1	26	10.01	10.13		0.0
	1	49	10.02	10.12		0.0
	25	0	9.89	10.07	0-1	0.0
	25	13	9.83	10.04	0	0.0
	25	26	9.86	10.05	0-1	0.0
	50	0	9.87	10.06		0.0
DFT-s-OFDM 16QAM	1	1	9.78	10.18	0-1	0.0
CP-OFDM QPSK	1	1	9.82	10.16	0-1.5	0.0

Table E-289
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	10.02	10.18	0	0.0
	1	19	9.95	10.17		0.0
	1	36	10.05	10.14		0.0
	18	0	10.04	10.19	0-1	0.0
	18	10	10.01	10.12	0	0.0
	18	20	10.02	10.15	0-1	0.0
	36	0	9.87	10.11		0.0
DFT-s-OFDM 16QAM	1	1	9.78	10.19	0-1	0.0
CP-OFDM QPSK	1	1	10.05	10.13	0-1.5	0.0

Table E-290
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	10.10	10.02	0	0.0
	1	12	9.94	10.01		0.0
	1	22	9.83	9.99		0.0
	12	0	9.93	10.04	0-1	0.0
	12	6	9.85	9.98	0	0.0
	12	12	9.91	9.97	0-1	0.0
	24	0	9.84	9.96		0.0
DFT-s-OFDM 16QAM	1	1	10.16	10.18	0-1	0.0
CP-OFDM QPSK	1	1	10.02	10.07	0-1.5	0.0

Table E-291
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	8.99	8.80	0	0.0
	1	123	9.12	8.70		0.0
	1	243	8.86	8.62		0.0
	120	0	9.12	8.88	0-1	0.0
	120	63	9.18	8.70	0	0.0
	120	125	9.02	8.75	0-1	0.0
	243	0	9.08	8.83		0.0
DFT-s-OFDM 16QAM	1	1	9.00	8.92	0-1	0.0
CP-OFDM QPSK	1	1	9.03	8.94	0-1.5	0.0

Table E-292
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	9.05	9.04	0	0.0
	1	109	9.22	8.91		0.0
	1	215	9.04	8.80		0.0
	108	0	9.14	8.99	0-1	0.0
	108	55	9.15	8.83	0	0.0
	108	109	9.13	8.80	0-1	0.0
	216	0	9.14	8.87		0.0
DFT-s-OFDM 16QAM	1	1	9.06	9.03	0-1	0.0
CP-OFDM QPSK	1	1	8.99	8.98	0-1.5	0.0

Table E-293
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	9.13	9.08	0	0.0
	1	95	9.28	8.93		0.0
	1	187	8.84	8.71		0.0
	90	0	9.29	8.87	0-1	0.0
	90	50	9.27	8.90	0	0.0
	90	99	9.06	8.85	0-1	0.0
	180	0	9.21	8.89		0.0
DFT-s-OFDM 16QAM	1	1	9.04	9.06	0-1	0.0
CP-OFDM QPSK	1	1	9.17	9.08	0-1.5	0.0

Table E-294
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	9.11	8.62	0	0.0
	1	81	9.03	8.61		0.0
	1	160	8.96	8.63		0.0
	81	0	9.08	8.64	0-1	0.0
	81	41	8.98	8.59	0	0.0
	81	81	8.85	8.66	0-1	0.0
	162	0	8.94	8.62		0.0
DFT-s-OFDM 16QAM	1	1	9.17	8.83	0-1	0.0
CP-OFDM QPSK	1	1	9.03	8.65	0-1.5	0.0

Table E-295
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	8.95	8.84	0	0.0
	1	67	9.02	8.72		0.0
	1	131	8.72	8.58		0.0
	64	0	9.10	8.64	0-1	0.0
	64	35	9.03	8.61	0	0.0
	64	69	8.95	8.58	0-1	0.0
	128	0	9.01	8.61		0.0
DFT-s-OFDM 16QAM	1	1	9.20	8.79	0-1	0.0
CP-OFDM QPSK	1	1	8.92	8.75	0-1.5	0.0

Table E-296
NR Band n77 Measured P_{Limit} Antenna 2 - 40 MHz Bandwidth
NR Band n77
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	9.39	8.98	0	0.0
	1	53	9.19	8.87		0.0
	1	104	9.13	8.97		0.0
	50	0	9.30	8.86	0-1	0.0
	50	28	9.21	8.79	0	0.0
	50	56	9.17	8.79	0-1	0.0
	100	0	9.23	8.84		0.0
DFT-s-OFDM 16QAM	1	1	9.38	8.81	0-1	0.0
CP-OFDM QPSK	1	1	9.45	9.02	0-1.5	0.0

Table E-297
NR Band n77 Measured P_{Limit} Antenna 2 - 30 MHz Bandwidth
NR Band n77
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	9.26	9.04	0	0.0
	1	39	8.83	8.74		0.0
	1	76	9.30	9.14		0.0
	36	0	8.97	8.89	0-1	0.0
	36	21	8.92	8.82	0	0.0
	36	42	8.98	8.88	0-1	0.0
	75	0	8.91	8.86		0.0
DFT-s-OFDM 16QAM	1	1	8.97	8.94	0-1	0.0
CP-OFDM QPSK	1	1	9.20	9.18	0-1.5	0.0

Table E-298
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	9.09	8.84	0	0.0
	1	26	8.83	8.83		0.0
	1	49	8.88	8.74		0.0
	25	0	9.00	8.95	0-1	0.0
	25	13	8.91	8.88	0	0.0
	25	26	8.91	8.92	0-1	0.0
	50	0	8.98	8.87		0.0
DFT-s-OFDM 16QAM	1	1	9.30	8.78	0-1	0.0
CP-OFDM QPSK	1	1	8.90	8.80	0-1.5	0.0

Table E-299
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	9.17	9.14	0	0.0
	1	19	8.94	8.85		0.0
	1	36	9.04	9.07		0.0
	18	0	8.90	8.88	0-1	0.0
	18	10	8.91	8.82	0	0.0
	18	20	8.97	8.84	0-1	0.0
	36	0	8.90	8.87		0.0
DFT-s-OFDM 16QAM	1	1	8.66	9.02	0-1	0.0
CP-OFDM QPSK	1	1	9.05	9.12	0-1.5	0.0

Table E-300
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	9.27	9.02	0	0.0
	1	12	9.26	9.21		0.0
	1	22	9.11	9.15		0.0
	12	0	9.13	9.04	0-1	0.0
	12	6	9.23	9.00	0	0.0
	12	12	9.27	9.02	0-1	0.0
	24	0	9.25	9.08		0.0
DFT-s-OFDM 16QAM	1	1	9.20	9.09	0-1	0.0
CP-OFDM QPSK	1	1	9.06	8.89	0-1.5	0.0

Table E-301
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	8.87	8.63	0	0.0
	1	123	8.94	8.65		0.0
	1	243	8.72	8.59		0.0
	120	0	8.99	8.74	0-1	0.0
	120	63	8.92	8.68	0	0.0
	120	125	8.81	8.64	0-1	0.0
	243	0	8.88	8.71		0.0
DFT-s-OFDM 16QAM	1	1	8.61	8.42	0-1	0.0
CP-OFDM QPSK	1	1	8.76	8.53	0-1.5	0.0

Table E-302
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	8.87	8.70	0	0.0
	1	109	9.02	8.74		0.0
	1	215	8.79	8.61		0.0
	108	0	9.03	8.76	0-1	0.0
	108	55	8.98	8.73	0	0.0
	108	109	8.78	8.71	0-1	0.0
	216	0	8.94	8.75		0.0
DFT-s-OFDM 16QAM	1	1	8.95	8.77	0-1	0.0
CP-OFDM QPSK	1	1	8.79	8.68	0-1.5	0.0

Table E-303
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	8.91	8.59	0	0.0
	1	95	8.88	8.67		0.0
	1	187	8.56	8.56		0.0
	90	0	8.91	8.59	0-1	0.0
	90	50	8.89	8.53	0	0.0
	90	99	8.75	8.57	0-1	0.0
	180	0	8.84	8.58		0.0
DFT-s-OFDM 16QAM	1	1	8.73	8.65	0-1	0.0
CP-OFDM QPSK	1	1	8.79	8.72	0-1.5	0.0

Table E-304
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	8.80	8.74	0	0.0
	1	81	8.89	8.75		0.0
	1	160	8.57	8.71		0.0
	81	0	8.92	8.62	0-1	0.0
	81	41	8.91	8.65	0	0.0
	81	81	8.72	8.63	0-1	0.0
	162	0	8.85	8.64		0.0
DFT-s-OFDM 16QAM	1	1	8.83	8.77	0-1	0.0
CP-OFDM QPSK	1	1	8.92	8.74	0-1.5	0.0

Table E-305
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	8.78	8.60	0	0.0
	1	67	8.88	8.53		0.0
	1	131	8.52	8.64		0.0
	64	0	8.87	8.54	0-1	0.0
	64	35	8.82	8.51	0	0.0
	64	69	8.73	8.54	0-1	0.0
	128	0	8.80	8.49		0.0
DFT-s-OFDM 16QAM	1	1	8.88	8.64	0-1	0.0
CP-OFDM QPSK	1	1	9.02	8.51	0-1.5	0.0

Table E-306
NR Band n77 Measured P_{Limit} Antenna 3a - 40 MHz Bandwidth
NR Band n77
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	9.17	8.82	0	0.0
	1	53	9.16	8.64		0.0
	1	104	8.97	8.81		0.0
	50	0	9.06	8.75	0-1	0.0
	50	28	9.02	8.62	0	0.0
	50	56	8.99	8.71	0-1	0.0
	100	0	8.98	8.65		0.0
DFT-s-OFDM 16QAM	1	1	9.25	8.96	0-1	0.0
CP-OFDM QPSK	1	1	9.21	8.87	0-1.5	0.0

Table E-307
NR Band n77 Measured P_{Limit} Antenna 3a - 30 MHz Bandwidth
NR Band n77
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	9.09	9.11	0	0.0
	1	39	9.26	9.14		0.0
	1	76	9.28	9.26		0.0
	36	0	9.15	9.12	0-1	0.0
	36	21	9.15	9.06	0	0.0
	36	42	9.21	9.15	0-1	0.0
	75	0	9.25	9.12		0.0
DFT-s-OFDM 16QAM	1	1	9.39	8.60	0-1	0.0
CP-OFDM QPSK	1	1	9.34	8.89	0-1.5	0.0

Table E-308
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	9.23	9.19	0	0.0
	1	26	9.12	9.18		0.0
	1	49	9.14	8.96		0.0
	25	0	9.12	9.07	0-1	0.0
	25	13	9.05	8.91	0	0.0
	25	26	9.08	9.08	0-1	0.0
	50	0	9.07	9.03		0.0
DFT-s-OFDM 16QAM	1	1	9.15	8.94	0-1	0.0
CP-OFDM QPSK	1	1	9.22	9.11	0-1.5	0.0

Table E-309
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	9.07	9.05	0	0.0
	1	19	9.10	9.04		0.0
	1	36	9.08	9.02		0.0
	18	0	9.05	9.04	0-1	0.0
	18	10	9.00	8.98	0	0.0
	18	20	8.91	9.02	0-1	0.0
	36	0	9.05	8.99		0.0
DFT-s-OFDM 16QAM	1	1	9.23	9.01	0-1	0.0
CP-OFDM QPSK	1	1	9.04	9.11	0-1.5	0.0

Table E-310
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	8.85	8.96	0	0.0
	1	12	9.10	8.85		0.0
	1	22	8.87	8.80		0.0
	12	0	9.11	8.92	0-1	0.0
	12	6	8.89	8.83	0	0.0
	12	12	8.97	8.68	0-1	0.0
	24	0	8.91	8.80		0.0
DFT-s-OFDM 16QAM	1	1	8.75	9.31	0-1	0.0
CP-OFDM QPSK	1	1	8.89	8.88	0-1.5	0.0

Table E-311
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	10.11	10.04	0	0.0
	1	123	10.18	10.02		0.0
	1	243	10.11	9.91		0.0
	120	0	10.15	10.03	0-1	0.0
	120	63	10.23	9.88	0	0.0
	120	125	10.11	9.85	0-1	0.0
	243	0	10.20	9.91		0.0
DFT-s-OFDM 16QAM	1	1	10.11	10.23	0-1	0.0
CP-OFDM QPSK	1	1	10.22	10.02	0-1.5	0.0

Table E-312
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	10.30	10.21	0	0.0
	1	109	10.35	10.07		0.0
	1	215	10.27	9.90		0.0
	108	0	10.37	10.13	0-1	0.0
	108	55	10.32	9.95	0	0.0
	108	109	10.19	9.91	0-1	0.0
	216	0	10.25	10.00		0.0
DFT-s-OFDM 16QAM	1	1	10.33	10.20	0-1	0.0
CP-OFDM QPSK	1	1	10.25	10.04	0-1.5	0.0

Table E-313
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	10.35	9.99	0	0.0
	1	95	10.23	9.94		0.0
	1	187	10.18	9.60		0.0
	90	0	10.33	9.73	0-1	0.0
	90	50	10.31	9.75	0	0.0
	90	99	10.19	9.71	0-1	0.0
	180	0	10.31	9.77		0.0
DFT-s-OFDM 16QAM	1	1	10.25	9.70	0-1	0.0
CP-OFDM QPSK	1	1	10.22	9.89	0-1.5	0.0

Table E-314
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	9.88	9..64	0	0.0
	1	81	9.87	9.60		0.0
	1	160	9.63	9.69		0.0
	81	0	9.92	9.63	0-1	0.0
	81	41	9.81	9.62	0	0.0
	81	81	9.76	9.65	0-1	0.0
	162	0	9.85	9.64		0.0
DFT-s-OFDM 16QAM	1	1	9.98	9.78	0-1	0.0
CP-OFDM QPSK	1	1	10.03	9.71	0-1.5	0.0

Table E-315
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	9.91	9.73	0	0.0
	1	67	10.03	9.72		0.0
	1	131	9.68	9.73		0.0
	64	0	10.00	9.64	0-1	0.0
	64	35	9.93	9.67	0	0.0
	64	69	9.85	9.65	0-1	0.0
	128	0	9.94	9.64		0.0
DFT-s-OFDM 16QAM	1	1	10.12	9.82	0-1	0.0
CP-OFDM QPSK	1	1	9.96	9.88	0-1.5	0.0

Table E-316
NR Band n77 Measured P_{Limit} Antenna 4 - 40 MHz Bandwidth
NR Band n77
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	9.98	9.73	0	0.0
	1	53	9.91	9.69		0.0
	1	104	9.96	9.64		0.0
	50	0	9.96	9.67	0-1	0.0
	50	28	9.94	9.62	0	0.0
	50	56	9.90	9.68	0-1	0.0
	100	0	9.95	9.63		0.0
DFT-s-OFDM 16QAM	1	1	9.88	9.81	0-1	0.0
CP-OFDM QPSK	1	1	9.97	9.83	0-1.5	0.0

Table E-317
NR Band n77 Measured P_{Limit} Antenna 4 - 30 MHz Bandwidth
NR Band n77
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	9.82	9.96	0	0.0
	1	39	9.88	9.98		0.0
	1	76	10.00	9.94		0.0
	36	0	10.11	9.84	0-1	0.0
	36	21	10.06	9.77	0	0.0
	36	42	10.13	9.67	0-1	0.0
	75	0	10.07	9.79		0.0
DFT-s-OFDM 16QAM	1	1	9.87	9.60	0-1	0.0
CP-OFDM QPSK	1	1	9.86	9.75	0-1.5	0.0

Table E-318
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	10.04	9.95	0	0.0
	1	26	9.90	9.94		0.0
	1	49	10.05	9.87		0.0
	25	0	9.91	9.75	0-1	0.0
	25	13	9.94	9.77	0	0.0
	25	26	9.91	9.73	0-1	0.0
	50	0	9.94	9.79		0.0
DFT-s-OFDM 16QAM	1	1	9.97	9.51	0-1	0.0
CP-OFDM QPSK	1	1	9.72	9.68	0-1.5	0.0

Table E-319
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	10.13	9.72	0	0.0
	1	19	10.09	9.72		0.0
	1	36	9.96	9.79		0.0
	18	0	9.79	9.67	0-1	0.0
	18	10	9.81	9.73	0	0.0
	18	20	9.82	9.79	0-1	0.0
	36	0	9.91	9.76		0.0
DFT-s-OFDM 16QAM	1	1	10.01	9.59	0-1	0.0
CP-OFDM QPSK	1	1	9.69	9.98	0-1.5	0.0

Table E-320
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	9.93	9.70	0	0.0
	1	12	9.96	9.72		0.0
	1	22	10.00	9.50		0.0
	12	0	10.09	9.60	0-1	0.0
	12	6	9.85	9.72	0	0.0
	12	12	9.88	9.58	0-1	0.0
	24	0	10.01	9.60		0.0
DFT-s-OFDM 16QAM	1	1	9.84	9.57	0-1	0.0
CP-OFDM QPSK	1	1	9.77	9.59	0-1.5	0.0

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Table E-321
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	9.93	0	0.0
	1	123	10.10		0.0
	1	243	9.99		0.0
	120	0	9.97	0-1	0.0
	120	63	9.94	0	0.0
	120	125	9.93	0-1	0.0
	243	0	9.91		0.0
DFT-s-OFDM 16QAM	1	1	9.90	0-1	0.0
CP-OFDM QPSK	1	1	9.54	0-1.5	0.0

Table E-322
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	9.92	0	0.0
	1	109	9.93		0.0
	1	215	9.97		0.0
	108	0	9.97	0-1	0.0
	108	55	9.90	0	0.0
	108	109	9.99	0-1	0.0
	216	0	9.84		0.0
DFT-s-OFDM 16QAM	1	1	10.20	0-1	0.0
CP-OFDM QPSK	1	1	10.18	0-1.5	0.0

Table E-323
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	9.94	0	0.0
	1	95	9.95		0.0
	1	187	9.95		0.0
	90	0	10.10	0-1	0.0
	90	50	9.93	0	0.0
	90	99	9.98	0-1	0.0
	180	0	9.93		0.0
DFT-s-OFDM 16QAM	1	1	10.11	0-1	0.0
CP-OFDM QPSK	1	1	10.04	0-1.5	0.0

Table E-324
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	9.97	0	0.0
	1	81	9.90		0.0
	1	160	9.92		0.0
	81	0	9.94	0-1	0.0
	81	41	9.92	0	0.0
	81	81	9.87	0-1	0.0
	162	0	9.93		0.0
DFT-s-OFDM 16QAM	1	1	10.11	0-1	0.0
CP-OFDM QPSK	1	1	10.13	0-1.5	0.0

Table E-325
NR Band n77 DoD Measured P_{Limit} Antenna 1a - 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	10.10	0	0.0
	1	67	9.98		0.0
	1	131	9.96		0.0
	64	0	9.96	0-1	0.0
	64	35	9.97	0	0.0
	64	69	9.93	0-1	0.0
	128	0	9.96		0.0
DFT-s-OFDM 16QAM	1	1	10.14	0-1	0.0
CP-OFDM QPSK	1	1	10.03	0-1.5	0.0

Table E-326
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	9.91	0	0.0
	1	53	9.95		0.0
	1	104	9.96		0.0
	50	0	9.93	0-1	0.0
	50	28	9.96	0	0.0
	50	56	9.96	0-1	0.0
	100	0	9.89		0.0
DFT-s-OFDM 16QAM	1	1	10.16	0-1	0.0
CP-OFDM QPSK	1	1	10.08	0-1.5	0.0

Table E-327
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	9.56	0	0.0
	1	39	9.69		0.0
	1	76	9.63		0.0
	36	0	9.66	0-1	0.0
	36	21	9.62	0	0.0
	36	42	9.61	0-1	0.0
	75	0	9.63		0.0
DFT-s-OFDM 16QAM	1	1	9.83	0-1	0.0
CP-OFDM QPSK	1	1	9.67	0-1.5	0.0

Table E-328
NR Band n77 DoD Measured P_{Limit} Antenna 1a - 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	9.67	0	0.0
	1	26	9.69		0.0
	1	49	9.66		0.0
	25	0	9.66	0-1	0.0
	25	13	9.62	0	0.0
	25	26	9.61	0-1	0.0
	50	0	9.63		0.0
DFT-s-OFDM 16QAM	1	1	9.55	0-1	0.0
CP-OFDM QPSK	1	1	9.63	0-1.5	0.0

Table E-329
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	9.61	0	0.0
	1	19	9.69		0.0
	1	36	9.65		0.0
	18	0	9.66	0-1	0.0
	18	10	9.62	0	0.0
	18	20	9.59	0-1	0.0
	36	0	9.63		0.0
DFT-s-OFDM 16QAM	1	1	9.65	0-1	0.0
CP-OFDM QPSK	1	1	9.62	0-1.5	0.0

Table E-330
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	9.57	0	0.0
	1	12	9.69		0.0
	1	22	9.63		0.0
	12	0	9.67	0-1	0.0
	12	6	9.64	0	0.0
	12	12	9.59	0-1	0.0
	24	0	9.63		0.0
DFT-s-OFDM 16QAM	1	1	9.21	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 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	9.25	0	0.0
	1	123	9.24		0.0
	1	243	9.22		0.0
	120	0	9.27	0-1	0.0
	120	63	9.26	0	0.0
	120	125	9.25	0-1	0.0
	243	0	9.29		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-332
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	9.21	0	0.0
	1	109	9.18		0.0
	1	215	9.17		0.0
	108	0	9.23	0-1	0.0
	108	55	9.22	0	0.0
	108	109	9.19	0-1	0.0
	216	0	9.23		0.0
DFT-s-OFDM 16QAM	1	1	9.17	0-1	0.0
CP-OFDM QPSK	1	1	9.22	0-1.5	0.0

Table E-333
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	9.22	0	0.0
	1	95	9.20		0.0
	1	187	9.19		0.0
	90	0	9.23	0-1	0.0
	90	50	9.22	0	0.0
	90	99	9.18	0-1	0.0
	180	0	9.25		0.0
DFT-s-OFDM 16QAM	1	1	9.21	0-1	0.0
CP-OFDM QPSK	1	1	9.22	0-1.5	0.0

Table E-334
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	9.30	0	0.0
	1	81	9.24		0.0
	1	160	9.19		0.0
	81	0	9.26	0-1	0.0
	81	41	9.19	0	0.0
	81	81	9.14	0-1	0.0
	162	0	9.23		0.0
DFT-s-OFDM 16QAM	1	1	9.17	0-1	0.0
CP-OFDM QPSK	1	1	9.18	0-1.5	0.0

Table E-335
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	9.22	0	0.0
	1	67	9.19		0.0
	1	131	9.12		0.0
	64	0	9.21	0-1	0.0
	64	35	9.16	0	0.0
	64	69	9.12	0-1	0.0
	128	0	9.20		0.0
DFT-s-OFDM 16QAM	1	1	9.21	0-1	0.0
CP-OFDM QPSK	1	1	9.22	0-1.5	0.0

Table E-336
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	9.24	0	0.0
	1	53	9.21		0.0
	1	104	9.17		0.0
	50	0	9.23	0-1	0.0
	50	28	9.10	0	0.0
	50	56	9.08	0-1	0.0
	100	0	9.14		0.0
DFT-s-OFDM 16QAM	1	1	9.18	0-1	0.0
CP-OFDM QPSK	1	1	9.16	0-1.5	0.0

Table E-337
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	8.77	0	0.0
	1	39	8.77		0.0
	1	76	8.74		0.0
	36	0	8.75	0-1	0.0
	36	21	8.76	0	0.0
	36	42	8.78	0-1	0.0
	75	0	8.73		0.0
DFT-s-OFDM 16QAM	1	1	8.71	0-1	0.0
CP-OFDM QPSK	1	1	8.65	0-1.5	0.0

Table E-338
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	8.72	0	0.0
	1	26	8.78		0.0
	1	49	8.73		0.0
	25	0	8.74	0-1	0.0
	25	13	8.75	0	0.0
	25	26	8.78	0-1	0.0
	50	0	8.73		0.0
DFT-s-OFDM 16QAM	1	1	8.83	0-1	0.0
CP-OFDM QPSK	1	1	8.79	0-1.5	0.0

Table E-339
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	8.78	0	0.0
	1	19	8.77		0.0
	1	36	8.86		0.0
	18	0	8.74	0-1	0.0
	18	10	8.75	0	0.0
	18	20	8.78	0-1	0.0
	36	0	8.73		0.0
DFT-s-OFDM 16QAM	1	1	8.81	0-1	0.0
CP-OFDM QPSK	1	1	8.72	0-1.5	0.0

Table E-340
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	8.72	0	0.0
	1	12	8.77		0.0
	1	22	8.73		0.0
	12	0	8.74	0-1	0.0
	12	6	8.75	0	0.0
	12	12	8.78	0-1	0.0
	24	0	8.73		0.0
DFT-s-OFDM 16QAM	1	1	8.71	0-1	0.0
CP-OFDM QPSK	1	1	8.65	0-1.5	0.0

Table E-341
NR Band n77 DoD Measured P_{Limit} Antenna 3a - 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	8.98	0	0.0
	1	123	8.95		0.0
	1	243	8.97		0.0
	120	0	8.96	0-1	0.0
	120	63	8.90	0	0.0
	120	125	8.91	0-1	0.0
	243	0	8.97		0.0
DFT-s-OFDM 16QAM	1	1	8.93	0-1	0.0
CP-OFDM QPSK	1	1	8.92	0-1.5	0.0

Table E-342
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	9.07	0	0.0
	1	109	8.94		0.0
	1	215	8.92		0.0
	108	0	9.01	0-1	0.0
	108	55	8.97	0	0.0
	108	109	8.90	0-1	0.0
	216	0	8.99		0.0
DFT-s-OFDM 16QAM	1	1	8.99	0-1	0.0
CP-OFDM QPSK	1	1	9.09	0-1.5	0.0

Table E-343
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	8.94	0	0.0
	1	95	8.79		0.0
	1	187	8.82		0.0
	90	0	8.77	0-1	0.0
	90	50	8.67	0	0.0
	90	99	8.75	0-1	0.0
	180	0	8.75		0.0
DFT-s-OFDM 16QAM	1	1	8.83	0-1	0.0
CP-OFDM QPSK	1	1	8.81	0-1.5	0.0

Table E-344
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	8.99	0	0.0
	1	81	8.87		0.0
	1	160	8.81		0.0
	81	0	8.94	0-1	0.0
	81	41	8.86	0	0.0
	81	81	8.85	0-1	0.0
	162	0	8.97		0.0
DFT-s-OFDM 16QAM	1	1	8.81	0-1	0.0
CP-OFDM QPSK	1	1	8.92	0-1.5	0.0

Table E-345
NR Band n77 DoD Measured P_{Limit} Antenna 3a - 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	8.98	0	0.0
	1	67	8.90		0.0
	1	131	8.88		0.0
	64	0	9.00	0-1	0.0
	64	35	8.97	0	0.0
	64	69	8.88	0-1	0.0
	128	0	8.99		0.0
DFT-s-OFDM 16QAM	1	1	8.89	0-1	0.0
CP-OFDM QPSK	1	1	8.92	0-1.5	0.0

Table E-346
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	8.97	0	0.0
	1	53	8.91		0.0
	1	104	8.91		0.0
	50	0	9.14	0-1	0.0
	50	28	9.05	0	0.0
	50	56	9.00	0-1	0.0
	100	0	9.02		0.0
DFT-s-OFDM 16QAM	1	1	8.89	0-1	0.0
CP-OFDM QPSK	1	1	9.07	0-1.5	0.0

Table E-347
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	9.29	0	0.0
	1	39	9.37		0.0
	1	76	9.24		0.0
	36	0	9.27	0-1	0.0
	36	21	9.13	0	0.0
	36	42	9.24	0-1	0.0
	75	0	9.25		0.0
DFT-s-OFDM 16QAM	1	1	9.32	0-1	0.0
CP-OFDM QPSK	1	1	9.24	0-1.5	0.0

Table E-348
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	9.19	0	0.0
	1	26	9.29		0.0
	1	49	8.91		0.0
	25	0	9.20	0-1	0.0
	25	13	9.17	0	0.0
	25	26	9.15	0-1	0.0
	50	0	9.13		0.0
DFT-s-OFDM 16QAM	1	1	9.03	0-1	0.0
CP-OFDM QPSK	1	1	9.05	0-1.5	0.0

Table E-349
NR Band n77 DoD Measured P_{Limit} Antenna 3a - 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	9.10	0	0.0
	1	19	9.19		0.0
	1	36	9.09		0.0
	18	0	9.19	0-1	0.0
	18	10	9.12	0	0.0
	18	20	9.19	0-1	0.0
	36	0	9.17		0.0
DFT-s-OFDM 16QAM	1	1	8.94	0-1	0.0
CP-OFDM QPSK	1	1	9.15	0-1.5	0.0

Table E-350
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	9.20	0	0.0
	1	12	9.25		0.0
	1	22	9.06		0.0
	12	0	9.08	0-1	0.0
	12	6	8.89	0	0.0
	12	12	8.92	0-1	0.0
	24	0	8.94		0.0
DFT-s-OFDM 16QAM	1	1	8.92	0-1	0.0
CP-OFDM QPSK	1	1	8.97	0-1.5	0.0

Table E-351
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	10.10	0	0.0
	1	123	9.97		0.0
	1	243	9.97		0.0
	120	0	10.05	0-1	0.0
	120	63	9.89	0	0.0
	120	125	9.87	0-1	0.0
	243	0	9.90		0.0
DFT-s-OFDM 16QAM	1	1	9.97	0-1	0.0
CP-OFDM QPSK	1	1	10.24	0-1.5	0.0

Table E-352
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	10.26	0	0.0
	1	109	10.10		0.0
	1	215	10.15		0.0
	108	0	10.03	0-1	0.0
	108	55	10.01	0	0.0
	108	109	10.00	0-1	0.0
	216	0	10.02		0.0
DFT-s-OFDM 16QAM	1	1	10.25	0-1	0.0
CP-OFDM QPSK	1	1	10.24	0-1.5	0.0

Table E-353
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	10.24	0	0.0
	1	95	10.13		0.0
	1	187	10.09		0.0
	90	0	10.11	0-1	0.0
	90	50	10.02	0	0.0
	90	99	10.07	0-1	0.0
	180	0	10.05		0.0
DFT-s-OFDM 16QAM	1	1	10.20	0-1	0.0
CP-OFDM QPSK	1	1	10.27	0-1.5	0.0

Table E-354
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	10.30	0	0.0
	1	81	10.11		0.0
	1	160	10.10		0.0
	81	0	10.20	0-1	0.0
	81	41	10.07	0	0.0
	81	81	10.03	0-1	0.0
	162	0	10.03		0.0
DFT-s-OFDM 16QAM	1	1	10.26	0-1	0.0
CP-OFDM QPSK	1	1	10.23	0-1.5	0.0

Table E-355
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	10.28	0	0.0
	1	67	10.20		0.0
	1	131	10.06		0.0
	64	0	10.15	0-1	0.0
	64	35	10.07	0	0.0
	64	69	10.01	0-1	0.0
	128	0	10.11		0.0
DFT-s-OFDM 16QAM	1	1	10.24	0-1	0.0
CP-OFDM QPSK	1	1	10.29	0-1.5	0.0

Table E-356
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	10.31	0	0.0
	1	53	10.14		0.0
	1	104	10.16		0.0
	50	0	10.25	0-1	0.0
	50	28	10.24	0	0.0
	50	56	10.24	0-1	0.0
	100	0	10.23		0.0
DFT-s-OFDM 16QAM	1	1	10.30	0-1	0.0
CP-OFDM QPSK	1	1	10.25	0-1.5	0.0

Table E-357
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	10.08	0	0.0
	1	39	10.10		0.0
	1	76	10.05		0.0
	36	0	10.07	0-1	0.0
	36	21	9.95	0	0.0
	36	42	10.02	0-1	0.0
	75	0	10.02		0.0
DFT-s-OFDM 16QAM	1	1	10.32	0-1	0.0
CP-OFDM QPSK	1	1	9.98	0-1.5	0.0

Table E-358
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	9.88	0	0.0
	1	26	9.92		0.0
	1	49	9.86		0.0
	25	0	9.90	0-1	0.0
	25	13	9.90	0	0.0
	25	26	9.96	0-1	0.0
	50	0	9.89		0.0
DFT-s-OFDM 16QAM	1	1	9.99	0-1	0.0
CP-OFDM QPSK	1	1	9.71	0-1.5	0.0

Table E-359
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	10.03	0	0.0
	1	19	9.98		0.0
	1	36	9.94		0.0
	18	0	9.95	0-1	0.0
	18	10	9.90	0	0.0
	18	20	9.86	0-1	0.0
	36	0	9.94		0.0
DFT-s-OFDM 16QAM	1	1	10.05	0-1	0.0
CP-OFDM QPSK	1	1	9.95	0-1.5	0.0

Table E-360
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	9.89	0	0.0
	1	12	9.69		0.0
	1	22	9.95		0.0
	12	0	9.85	0-1	0.0
	12	6	9.89	0	0.0
	12	12	9.87	0-1	0.0
	24	0	9.73		0.0
DFT-s-OFDM 16QAM	1	1	9.95	0-1	0.0
CP-OFDM QPSK	1	1	9.89	0-1.5	0.0