

APPENDIX E: LTE AND NR LOWER BANDWIDTH RF CONDUCTED POWERS

FCC ID: BCGA2903	SAR EVALUATION REPORT	Approved by: Technical Manager
DUT Type: Tablet Device		Page 1 of 244

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 3b - 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	16.72	0	0
	1	36	16.78		0
	1	74	16.70		0
	36	0	16.79	0-1	0
	36	18	16.92		0
	36	37	16.88		0
	75	0	16.87		0
16QAM	1	0	16.90	0-1	0
	1	36	17.17		0
	1	74	16.85		0
	36	0	16.85	0-2	0
	36	18	16.97		0
	36	37	16.92		0
	75	0	16.89		0
64QAM	1	0	17.08	0-2	0
	1	36	17.00		0
	1	74	16.99		0
	36	0	16.83	0-3	0
	36	18	16.92		0
	36	37	16.90		0
	75	0	16.88		0
256QAM	1	0	16.93	0-5	0
	1	36	16.99		0
	1	74	17.06		0
	36	0	16.84		0
	36	18	16.91		0
	36	37	16.87		0
	75	0	16.90		0

Table E-2
LTE Band 71 Measured P_{Limit} Antenna 3b - 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	17.00	17.05	17.04	0	0
	1	25	16.92	17.00	17.04		0
	1	49	16.92	17.01	17.00		0
	25	0	17.02	17.01	17.06	0-1	0
	25	12	17.08	17.07	17.10		0
	25	25	17.08	17.10	17.05		0
	50	0	17.06	17.07	17.00		0
16QAM	1	0	17.16	17.33	17.29	0-1	0
	1	25	17.12	17.23	17.32		0
	1	49	17.22	17.42	17.18		0
	25	0	17.02	17.05	17.12	0-2	0
	25	12	17.08	17.09	17.08		0
	25	25	17.07	17.07	17.06		0
	50	0	17.01	17.03	17.01		0
64QAM	1	0	17.33	17.42	17.38	0-2	0
	1	25	17.32	17.31	17.22		0
	1	49	17.13	17.38	17.21		0
	25	0	17.00	17.01	17.05	0-3	0
	25	12	17.09	17.09	17.10		0
	25	25	17.07	17.08	17.11		0
	50	0	17.04	17.08	16.99		0
256QAM	1	0	17.14	17.24	17.29	0-5	0
	1	25	17.24	17.31	17.33		0
	1	49	17.06	17.24	17.28		0
	25	0	16.98	17.03	17.04		0
	25	12	17.05	17.10	17.09		0
	25	25	17.03	17.09	17.09		0
	50	0	17.04	17.07	17.04		0

Table E-3
LTE Band 71 Measured P_{Limit} Antenna 3b - 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	17.06	17.02	16.98	0	0
	1	12	17.33	17.28	17.13		0
	1	24	17.13	17.05	16.86		0
	12	0	17.01	16.94	17.04	0-1	0
	12	6	17.05	17.04	17.06		0
	12	13	17.02	17.02	17.01		0
	25	0	17.01	17.01	17.04		0
16QAM	1	0	17.21	17.06	17.18	0-1	0
	1	12	17.18	17.46	17.40		0
	1	24	17.27	17.26	17.21		0
	12	0	17.05	17.00	17.07	0-2	0
	12	6	17.11	17.12	17.04		0
	12	13	17.09	17.04	17.03		0
	25	0	17.04	17.01	17.02		0
64QAM	1	0	17.20	17.11	17.19	0-2	0
	1	12	17.39	17.30	17.21		0
	1	24	17.30	17.16	17.17		0
	12	0	17.01	17.01	17.08	0-3	0
	12	6	17.14	17.09	17.11		0
	12	13	17.10	17.04	17.09		0
	25	0	17.03	17.03	17.07		0
256QAM	1	0	17.16	17.07	17.12	0-5	0
	1	12	17.15	17.22	17.24		0
	1	24	17.23	17.12	17.15		0
	12	0	16.96	16.98	17.11		0
	12	6	17.07	17.10	17.11		0
	12	13	17.04	17.06	17.07		0
	25	0	17.02	17.04	17.04		0

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

LTE Band 71 15 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			133297 (680.5 MHz)		
			Conducted Power [dBm]		
QPSK	1	0	19.80	0	0
	1	36	19.84		0
	1	74	19.74		0
	36	0	19.92	0-1	0
	36	18	19.96		0
	36	37	19.89		0
	75	0	20.00		0
16QAM	1	0	20.16	0-1	0
	1	36	20.25		0
	1	74	20.12		0
	36	0	19.94	0-2	0
	36	18	20.01		0
	36	37	19.93		0
	75	0	20.00		0
64QAM	1	0	20.06	0-2	0
	1	36	20.12		0
	1	74	20.04		0
	36	0	19.95	0-3	0
	36	18	19.99		0
	36	37	19.92		0
	75	0	19.97		0
256QAM	1	0	19.95	0-5	0
	1	36	19.97		0
	1	74	20.01		0
	36	0	19.95		0
	36	18	19.97		0
	36	37	19.95		0
	75	0	19.98		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	20.06	20.25	20.24	0	0
	1	25	20.02	20.14	20.18		0
	1	49	19.93	20.15	20.12		0
	25	0	20.08	20.06	20.03	0-1	0
	25	12	20.15	20.14	20.03		0
	25	25	20.07	20.09	20.06		0
	50	0	20.11	20.11	20.00		0
16QAM	1	0	20.44	20.50	20.49	0-1	0
	1	25	20.24	20.32	20.24		0
	1	49	20.30	20.29	20.26		0
	25	0	20.13	20.12	20.09	0-2	0
	25	12	20.21	20.20	20.05		0
	25	25	20.13	20.13	20.05		0
	50	0	20.13	20.14	20.00		0
64QAM	1	0	20.32	20.44	20.40	0-2	0
	1	25	20.30	20.33	20.21		0
	1	49	20.23	20.32	20.17		0
	25	0	20.08	20.09	20.07	0-3	0
	25	12	20.16	20.14	20.04		0
	25	25	20.10	20.12	20.05		0
	50	0	20.12	20.12	19.99		0
256QAM	1	0	20.21	20.10	20.14	0-5	0
	1	25	20.28	20.19	20.31		0
	1	49	20.16	20.11	20.12		0
	25	0	20.12	20.07	20.05		0
	25	12	20.21	20.17	20.07		0
	25	25	20.13	20.15	20.04		0
	50	0	20.17	20.14	20.02		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	20.14	20.06	20.03	0	0
	1	12	20.35	20.28	20.16		0
	1	24	20.13	20.05	19.93		0
	12	0	20.05	20.02	20.06	0-1	0
	12	6	20.17	20.14	20.03		0
	12	13	20.14	20.08	19.98		0
	25	0	20.12	20.12	20.01		0
16QAM	1	0	20.37	20.34	20.34	0-1	0
	1	12	20.55	20.49	20.38		0
	1	24	20.36	20.36	20.29		0
	12	0	20.11	20.07	20.09	0-2	0
	12	6	20.23	20.20	20.15		0
	12	13	20.17	20.11	20.05		0
	25	0	20.11	20.13	20.06		0
64QAM	1	0	20.34	20.18	20.20	0-2	0
	1	12	20.41	20.36	20.32		0
	1	24	20.38	20.25	20.24		0
	12	0	20.06	20.07	20.05	0-3	0
	12	6	20.18	20.12	20.07		0
	12	13	20.12	20.11	20.04		0
	25	0	20.13	20.12	20.00		0
256QAM	1	0	20.20	20.07	20.19	0-5	0
	1	12	20.26	20.20	20.27		0
	1	24	20.27	20.15	20.19		0
	12	0	20.14	20.07	20.02		0
	12	6	20.19	20.19	20.08		0
	12	13	20.17	20.15	20.01		0
	25	0	20.20	20.11	20.04		0

E.1.2 LTE Band 12

Table E-7
LTE Band 12 Measured P_{Limit} Antenna 3b - 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	16.71	16.61	16.98	0	0
	1	12	16.89	16.79	17.00		0
	1	24	16.69	16.66	16.92		0
	12	0	16.74	16.70	16.78	0-1	0
	12	6	16.81	16.81	16.80		0
	12	13	16.81	16.76	16.78		0
16QAM	25	0	16.80	16.78	16.84	0-1	0
	1	0	17.03	17.07	16.99		0
	1	12	17.20	17.14	17.16		0
	1	24	17.04	17.10	17.11	0-2	0
	12	0	16.76	16.77	16.79		0
	12	6	16.91	16.92	16.81		0
64QAM	12	13	16.86	16.78	16.83	0-2	0
	25	0	16.85	16.85	16.84		0
	1	0	16.99	16.99	16.96		0-3
	1	12	17.06	17.16	17.16	0	
	1	24	17.09	16.90	16.93	0	
	256QAM	12	0	16.75	16.78	16.77	0-3
12		6	16.88	16.86	16.82	0	
12		13	16.81	16.82	16.85	0	
25		0	16.83	16.80	16.80	0-5	0
1		0	16.88	16.85	16.96		0
1		12	16.93	16.99	17.06		0
256QAM	1	24	16.84	16.82	16.89	0-5	0
	12	0	16.75	16.74	16.76		0
	12	6	16.89	16.85	16.78		0
	12	13	16.78	16.80	16.82	0	
	25	0	16.78	16.84	16.83	0	

Table E-8
LTE Band 12 Measured P_{Limit} Antenna 3b - 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	16.66	16.74	16.71	0	0
	1	7	16.75	16.81	16.88		0
	1	14	16.65	16.79	16.71		0
	8	0	16.90	16.78	16.74	0-1	0
	8	4	16.88	16.79	16.77		0
	8	7	16.84	16.75	16.77		0
16QAM	15	0	16.82	16.78	16.72	0-1	0
	1	0	17.00	16.91	16.99		0
	1	7	17.07	17.01	17.08		0
	1	14	17.05	16.90	17.01	0-2	0
	8	0	16.35	16.85	16.83		0
	8	4	16.93	16.92	16.82		0
64QAM	8	7	16.92	16.83	16.84	0-2	0
	15	0	16.91	16.82	16.77		0
	1	0	17.10	16.88	16.97		0-3
	1	7	17.00	16.91	16.99	0	
	1	14	17.00	16.98	16.97	0	
	8	0	16.95	16.87	16.74	0-3	0
8	4	16.93	16.92	16.83	0		
8	7	16.92	16.84	16.83	0		
256QAM	15	0	16.85	16.85	16.68	0-5	0
	1	0	16.88	16.84	16.95		0
	1	7	17.02	16.97	17.13		0
	1	14	16.91	16.86	16.86	0-5	0
	8	0	16.95	16.80	16.75		0
	8	4	16.88	16.89	16.75		0
256QAM	8	7	16.89	16.79	16.80	0-5	0
	15	0	16.86	16.81	16.74		0

Table E-9
LTE Band 12 Measured P_{Limit} Antenna 3b - 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	16.66	16.85	16.87	0	0
	1	2	16.71	16.94	16.89		0
	1	5	16.71	16.90	16.87		0
	3	0	16.92	16.84	16.77		0
	3	2	16.80	16.87	16.82		0
	3	3	16.83	16.75	16.77		0
	6	0	16.82	16.79	16.73	0-1	0
16QAM	1	0	16.89	17.00	17.02	0-1	0
	1	2	17.17	17.09	17.09		0
	1	5	17.02	17.11	17.00		0
	3	0	16.96	16.96	16.93		0
	3	2	17.02	16.95	17.02		0
	3	3	17.03	16.95	16.99		0
	6	0	16.98	16.82	16.81	0-2	0
64QAM	1	0	16.97	17.02	16.82	0-2	0
	1	2	16.96	16.96	16.91		0
	1	5	16.94	16.98	16.95		0
	3	0	16.79	17.01	16.96		0
	3	2	16.95	17.06	17.05		0
	3	3	16.73	16.92	17.06		0
	6	0	16.81	16.79	16.77	0-3	0
256QAM	1	0	16.89	16.81	16.82	0-5	0
	1	2	16.91	16.87	16.89		0
	1	5	16.92	16.93	16.94		0
	3	0	16.93	16.78	16.70		0
	3	2	16.90	16.73	16.79		0
	3	3	16.91	16.77	16.80		0
	6	0	16.82	16.78	16.72	0	

Table E-10
LTE Band 12 Measured P_{Limit} Antenna 4 - 5 MHz Bandwidth

LTE Band 12 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23035 (701.5 MHz)	23095 (707.5 MHz)	23155 (713.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	18.89	18.83	18.93	0	0
	1	12	19.01	19.03	19.20		0
	1	24	18.77	18.82	18.96		0
	12	0	18.80	18.81	18.82	0-1	0
	12	6	18.89	18.90	18.79		0
	12	13	18.82	18.84	18.82		0
	25	0	18.86	18.85	18.76		0
16QAM	1	0	19.18	19.16	19.18	0-1	0
	1	12	19.21	19.29	19.21		0
	1	24	19.17	19.14	19.10		0
	12	0	18.85	18.81	18.88	0-2	0
	12	6	18.94	18.92	18.88		0
	12	13	18.90	18.87	18.89		0
	25	0	18.90	18.91	18.82		0
64QAM	1	0	19.12	19.17	19.05	0-2	0
	1	12	19.12	19.00	19.20		0
	1	24	19.01	19.03	18.91		0
	12	0	18.77	18.86	18.84	0-3	0
	12	6	18.98	18.97	18.89		0
	12	13	18.90	18.92	18.91		0
	25	0	18.90	18.91	18.81		0
256QAM	1	0	18.86	18.88	18.91	0-5	0
	1	12	19.00	19.05	19.03		0
	1	24	18.92	18.94	19.03		0
	12	0	18.82	18.83	18.80		0
	12	6	18.96	18.95	18.83		0
	12	13	18.87	18.88	18.85		0
	25	0	18.92	18.92	18.76		0

Table E-11
LTE Band 12 Measured P_{Limit} Antenna 4 - 3 MHz Bandwidth

LTE Band 12 3 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23025 (700.5 MHz)	23095 (707.5 MHz)	23165 (714.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	18.67	18.83	18.80	0	0
	1	7	18.74	18.93	18.97		0
	1	14	18.66	18.83	18.81		0
	8	0	18.77	18.74	18.78	0-1	0
	8	4	18.81	18.89	18.87		0
	8	7	18.82	18.83	18.86		0
16QAM	15	0	18.82	18.82	18.82	0-1	0
	1	0	18.94	19.01	19.06		0
	1	7	19.05	19.10	19.18		0
	1	14	18.92	19.02	19.00	0-2	0
	8	0	18.79	18.87	18.84		0
	8	4	18.92	18.97	18.95		0
64QAM	8	7	18.89	18.92	18.88	0-2	0
	15	0	18.87	18.84	18.87		0
	1	0	18.99	19.02	19.01		0-3
	1	7	19.13	19.09	19.12	0	
	1	14	18.88	19.14	19.01	0	
	8	0	18.87	18.82	18.82	0-3	0
8	4	18.94	18.95	18.92	0		
8	7	18.94	18.88	18.91	0		
256QAM	15	0	18.88	18.89	18.86	0-5	0
	1	0	18.84	18.96	18.82		0
	1	7	18.99	19.09	18.89		0
	1	14	18.88	19.02	18.87	0-5	0
	8	0	18.79	18.76	18.83		0
	8	4	18.89	18.90	18.94		0
256QAM	8	7	18.88	18.87	18.87	0-5	0
	15	0	18.88	18.91	18.91		0

Table E-12
LTE Band 12 Measured P_{Limit} Antenna 4 - 1.4 MHz Bandwidth

LTE Band 12 1.4 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23017 (699.7 MHz)	23095 (707.5 MHz)	23173 (715.3 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	18.93	18.76	18.96	0	0
	1	2	18.97	18.83	18.98		0
	1	5	18.93	18.80	18.96		0
	3	0	18.87	18.92	18.82		0
	3	2	18.78	18.93	18.82		0
	3	3	18.82	18.83	18.77		0
16QAM	6	0	18.80	18.82	18.82	0-1	0
	1	0	19.11	19.00	19.03	0-1	0
	1	2	19.16	19.08	19.03		0
	1	5	19.06	19.16	19.01		0
	3	0	19.00	18.97	19.01		0
	3	2	19.13	18.99	18.98		0
3	3	19.09	19.07	19.03	0		
64QAM	6	0	18.86	18.94	18.88	0-2	0
	1	0	18.89	19.08	19.04	0-2	0
	1	2	19.07	19.18	19.12		0
	1	5	18.94	19.09	19.08		0
	3	0	19.06	18.93	18.92		0
	3	2	18.99	18.96	18.98		0
3	3	18.97	19.05	18.89	0		
256QAM	6	0	18.88	18.83	18.84	0-3	0
	1	0	18.94	18.95	18.94	0-5	0
	1	2	19.06	19.00	18.97		0
	1	5	19.05	18.93	18.89		0
	3	0	18.86	18.92	18.86		0
	3	2	18.84	18.91	18.87		0
3	3	18.83	18.90	18.85	0		
	6	0	18.80	18.87	18.82		0

E.1.3 LTE Band 13

Table E-13
LTE Band 13 Measured P_{Limit} Antenna 3b - 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	15.86	0	0
	1	12	15.95		0
	1	24	15.89		0
	12	0	16.00	0-1	0
	12	6	16.05		0
	12	13	16.01		0
	25	0	16.02		0
16QAM	1	0	16.26	0-1	0
	1	12	16.31		0
	1	24	16.14		0
	12	0	16.01	0-2	0
	12	6	16.07		0
	12	13	16.00		0
	25	0	16.02		0
64QAM	1	0	16.12	0-2	0
	1	12	16.33		0
	1	24	16.38		0
	12	0	16.05	0-3	0
	12	6	16.09		0
	12	13	16.04		0
	25	0	16.00		0
256QAM	1	0	16.00	0-5	0
	1	12	16.18		0
	1	24	16.05		0
	12	0	16.01		0
	12	6	16.03		0
	12	13	16.00		0
	25	0	15.97		0

Table E-14
LTE Band 13 Measured P_{Limit} Antenna 4 - 5 MHz Bandwidth

LTE Band 13 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23230 (782.0 MHz)		
			Conducted Power [dBm]		
QPSK	1	0	18.85	0	0
	1	12	19.07		0
	1	24	18.84		0
	12	0	18.87	0-1	0
	12	6	18.90		0
	12	13	18.90		0
	25	0	18.88		0
16QAM	1	0	19.16	0-1	0
	1	12	19.25		0
	1	24	19.19		0
	12	0	18.96	0-2	0
	12	6	18.96		0
	12	13	18.93		0
	25	0	18.91		0
64QAM	1	0	19.10	0-2	0
	1	12	19.17		0
	1	24	19.12		0
	12	0	18.97	0-3	0
	12	6	18.98		0
	12	13	18.95		0
	25	0	18.94		0
256QAM	1	0	19.01	0-5	0
	1	12	19.11		0
	1	24	19.10		0
	12	0	18.89		0
	12	6	18.98		0
	12	13	18.94		0
	25	0	18.90		0

E.1.4 LTE Band 14

Table E-15
LTE Band 14 Measured P_{Limit} Antenna 3b - 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	15.75	0	0
	1	12	15.81		0
	1	24	15.73		0
	12	0	15.86	0-1	0
	12	6	15.90		0
	12	13	15.82		0
	25	0	15.84		0
16QAM	1	0	16.09	0-1	0
	1	12	16.22		0
	1	24	16.02		0
	12	0	15.82	0-2	0
	12	6	15.83		0
	12	13	15.76		0
	25	0	15.80		0
64QAM	1	0	15.94	0-2	0
	1	12	16.05		0
	1	24	15.86		0
	12	0	15.81	0-3	0
	12	6	15.81		0
	12	13	15.77		0
	25	0	15.72		0
256QAM	1	0	15.81	0-5	0
	1	12	15.88		0
	1	24	15.74		0
	12	0	15.75		0
	12	6	15.74		0
	12	13	15.76		0
	25	0	15.72		0

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

LTE Band 14 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Mid Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			23330 (793.0 MHz)		
			Conducted Power [dBm]		
QPSK	1	0	18.71	0	0
	1	12	18.96		0
	1	24	18.68		0
	12	0	18.69	0-1	0
	12	6	18.81		0
	12	13	18.72		0
	25	0	18.70		0
16QAM	1	0	19.06	0-1	0
	1	12	19.15		0
	1	24	19.13		0
	12	0	18.75	0-2	0
	12	6	18.88		0
	12	13	18.82		0
	25	0	18.70		0
64QAM	1	0	18.99	0-2	0
	1	12	19.13		0
	1	24	18.95		0
	12	0	18.72	0-3	0
	12	6	18.82		0
	12	13	18.77		0
	25	0	18.69		0
256QAM	1	0	18.72	0-5	0
	1	12	18.88		0
	1	24	18.73		0
	12	0	18.70		0
	12	6	18.84		0
	12	13	18.76		0
	25	0	18.70		0

E.1.5 LTE Band 26

Table E-17
LTE Band 26 (Cell) Measured P_{Limit} Antenna 3b - 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	15.25	15.28	15.05	0	0
	1	12	15.49	15.37	15.10		0
	1	24	15.34	15.28	15.03		0
	12	0	15.21	15.18	15.06	0-1	0
	12	6	15.33	15.30	15.13		0
	12	13	15.28	15.25	15.13		0
16QAM	25	0	15.25	15.25	15.05	0-1	0
	1	0	15.49	15.56	15.45		0
	1	12	15.50	15.56	15.49		0
	1	24	15.58	15.44	15.33	0-2	0
	12	0	15.26	15.22	15.10		0
	12	6	15.37	15.34	15.22		0
64QAM	12	13	15.33	15.30	15.16	0-2	0
	25	0	15.30	15.26	15.05		0
	1	0	15.56	15.35	15.37		0-2
	1	12	15.69	15.46	15.46	0	
	1	24	15.52	15.35	15.34	0-3	
	12	0	15.27	15.25	15.10		0
12	6	15.39	15.37	15.23	0		
256QAM	12	13	15.32	15.30	15.18	0-3	0
	25	0	15.34	15.24	15.05		0
	1	0	15.34	15.24	15.13		0-5
	1	12	15.39	15.37	15.33	0	
	1	24	15.32	15.30	15.31	0	
	12	0	15.20	15.20	15.04	0-5	0
12	6	15.31	15.30	15.16	0		
12	13	15.27	15.24	15.14	0		
	25	0	15.28	15.22	15.06		0

Table E-18
LTE Band 26 (Cell) Measured P_{Limit} Antenna 3b - 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	15.15	15.19	15.00	0	0
	1	7	15.26	15.27	15.07		0
	1	14	15.17	15.16	15.03		0
	8	0	15.21	15.24	15.12	0-1	0
	8	4	15.29	15.26	15.13		0
	8	7	15.33	15.23	15.12		0
16QAM	15	0	15.30	15.23	15.11	0-1	0
	1	0	15.36	15.47	15.22		0
	1	7	15.53	15.54	15.35		0
	1	14	15.41	15.28	15.21	0-2	0
	8	0	15.24	15.30	15.18		0
	8	4	15.39	15.30	15.17		0
64QAM	8	7	15.33	15.29	15.13	0-2	0
	15	0	15.32	15.22	15.10		0
	1	0	15.64	15.34	15.24		0-3
	1	7	15.60	15.57	15.35	0	
	1	14	15.53	15.44	15.24	0	
	256QAM	8	0	15.27	15.25	15.20	0-3
8		4	15.37	15.27	15.23	0	
8		7	15.36	15.27	15.18	0	
15		0	15.36	15.27	15.13	0-5	0
1		0	15.34	15.29	15.46		0
1		7	15.57	15.50	15.48		0
256QAM	1	14	15.45	15.29	15.25	0-5	0
	8	0	15.24	15.19	15.11		0
	8	4	15.37	15.25	15.16		0
	8	7	15.28	15.18	15.10	0-5	0
	15	0	15.26	15.25	15.08		0

Table E-19
LTE Band 26 (Cell) Measured P_{Limit} Antenna 3b - 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	15.13	15.15	15.17	0	0
	1	2	15.19	15.24	15.16		0
	1	5	15.16	15.20	15.15		0
	3	0	15.25	15.21	15.08		0
	3	2	15.26	15.26	15.15		0
	3	3	15.25	15.24	15.13		0
16QAM	6	0	15.23	15.20	15.05	0-1	0
	1	0	15.43	15.33	15.33	0-1	0
	1	2	15.49	15.48	15.32		0
	1	5	15.49	15.36	15.30		0
	3	0	15.39	15.34	15.26		0
	3	2	15.35	15.31	15.23		0
3	3	15.37	15.33	15.24	0		
64QAM	6	0	15.41	15.32	15.14	0-2	0
	1	0	15.39	15.22	15.16	0-2	0
	1	2	15.56	15.40	15.24		0
	1	5	15.51	15.35	15.18		0
	3	0	15.36	15.36	15.36		0
	3	2	15.37	15.38	15.33		0
3	3	15.35	15.40	15.29	0		
256QAM	6	0	15.25	15.22	15.13	0-3	0
	1	0	15.29	15.15	15.35	0-5	0
	1	2	15.36	15.31	15.39		0
	1	5	15.25	15.28	15.24		0
	3	0	15.40	15.13	15.14		0
	3	2	15.39	15.12	15.18		0
3	3	15.40	15.12	15.20	0		
	6	0	15.18	15.23	15.05		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	18.33	18.19	18.14	0	0
	1	12	18.63	18.29	18.29		0
	1	24	18.35	18.15	18.14		0
	12	0	18.21	18.06	18.07	0-1	0
	12	6	18.29	18.16	18.19		0
	12	13	18.25	18.12	18.11		0
16QAM	25	0	18.25	18.11	18.05	0-1	0
	1	0	18.50	18.38	18.53		0
	1	12	18.56	18.60	18.63		0
	1	24	18.47	18.37	18.52	0-2	0
	12	0	18.29	18.13	18.12		0
	12	6	18.33	18.23	18.26		0
64QAM	12	13	18.27	18.15	18.21	0-2	0
	25	0	18.27	18.15	18.10		0
	1	0	18.35	18.31	18.26		0-3
	1	12	18.48	18.41	18.41	0	
	1	24	18.51	18.26	18.39	0	
	256QAM	12	0	18.26	18.08	18.15	0-3
12		6	18.30	18.17	18.26	0	
12		13	18.23	18.18	18.23	0	
25		0	18.27	18.19	18.09	0-5	0
1		0	18.30	18.14	18.23		0
1		12	18.38	18.38	18.37		0
256QAM	1	24	18.39	18.32	18.28	0-5	0
	12	0	18.25	18.07	18.13		0
	12	6	18.30	18.14	18.22		0
	12	13	18.24	18.12	18.19	0	
	25	0	18.28	18.17	18.09	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	18.05	18.11	18.09	0	0
	1	7	18.16	18.19	18.20		0
	1	14	18.06	18.10	18.15		0
	8	0	18.24	18.12	18.14	0-1	0
	8	4	18.27	18.15	18.15		0
	8	7	18.24	18.14	18.10		0
16QAM	15	0	18.21	18.12	18.12	0-1	0
	1	0	18.33	18.34	18.32		0
	1	7	18.43	18.40	18.51		0
	1	14	18.38	18.26	18.34	0-2	0
	8	0	18.29	18.22	18.19		0
	8	4	18.32	18.23	18.23		0
64QAM	8	7	18.29	18.16	18.19	0-2	0
	15	0	18.29	18.12	18.18		0
	1	0	18.32	18.34	18.30		0-3
	1	7	18.57	18.35	18.37	0	
	1	14	18.38	18.22	18.26	0	
	256QAM	8	0	18.36	18.16	18.19	0-5
8		4	18.41	18.22	18.24	0	
8		7	18.35	18.21	18.16	0	
15		0	18.28	18.21	18.15	0-5	0
1		0	18.25	18.16	18.32		0
1		7	18.46	18.37	18.29		0
256QAM	1	14	18.36	18.27	18.25	0-5	0
	8	0	18.31	18.14	18.20		0
	8	4	18.32	18.17	18.20		0
	8	7	18.28	18.11	18.15	0-5	0
	15	0	18.27	18.16	18.19		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	18.07	18.16	18.15	0	0
	1	2	18.19	18.23	18.16		0
	1	5	18.14	18.18	18.18		0
	3	0	18.24	18.14	18.12		0
	3	2	18.25	18.09	18.14		0
	3	3	18.21	18.15	18.13		0
16QAM	6	0	18.18	18.09	18.06	0-1	0
	1	0	18.34	18.33	18.36	0-1	0
	1	2	18.51	18.31	18.39		0
	1	5	18.40	18.32	18.32		0
	3	0	18.30	18.22	18.16		0
	3	2	18.32	18.24	18.15		0
3	3	18.33	18.29	18.21	0		
64QAM	6	0	18.31	18.15	18.19	0-2	0
	1	0	18.25	18.26	18.16	0-2	0
	1	2	18.30	18.39	18.22		0
	1	5	18.30	18.30	18.14		0
	3	0	18.33	18.26	18.32		0
	3	2	18.31	18.29	18.28		0
3	3	18.29	18.24	18.25	0		
256QAM	6	0	18.27	18.13	18.14	0-3	0
	1	0	18.36	18.17	18.30	0-5	0
	1	2	18.41	18.20	18.34		0
	1	5	18.32	18.21	18.27		0
	3	0	18.34	18.26	18.20		0
	3	2	18.34	18.22	18.20		0
3	3	18.30	18.22	18.22	0		
	6	0	18.21	18.15	18.15		0

E.1.6 LTE Band 5

**Table E-23
LTE Band 5 (Cell) Measured P_{Limit} Antenna 3b - 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	15.42	15.40	15.28	0	0
	1	12	15.54	15.50	15.28		0
	1	24	15.41	15.41	15.24		0
	12	0	15.31	15.32	15.29	0-1	0
	12	6	15.42	15.43	15.40		0
	12	13	15.38	15.39	15.35		0
16QAM	25	0	15.39	15.39	15.35	0-1	0
	1	0	15.68	15.71	15.61		0
	1	12	15.69	15.87	15.70		0
	1	24	15.61	15.64	15.67	0-2	0
	12	0	15.33	15.35	15.32		0
	12	6	15.51	15.49	15.45		0
64QAM	12	13	15.45	15.46	15.41	0-2	0
	25	0	15.43	15.39	15.37		0
	1	0	15.76	15.63	15.60		0
	1	12	15.54	15.68	15.63	0-3	0
	1	24	15.54	15.60	15.51		0
	12	0	15.34	15.32	15.37		0
256QAM	12	6	15.45	15.47	15.43	0-3	0
	12	13	15.43	15.40	15.40		0
	25	0	15.40	15.47	15.39		0
	1	0	15.53	15.37	15.37	0-5	0
	1	12	15.61	15.54	15.55		0
	1	24	15.59	15.50	15.46		0
12	0	15.34	15.33	15.29	0		
12	6	15.42	15.47	15.39	0		
12	13	15.41	15.39	15.40	0		
25	0	15.35	15.37	15.37	0		

Table E-24
LTE Band 5 (Cell) Measured P_{Limit} Antenna 3b - 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	15.24	15.30	15.25	0	0
	1	7	15.32	15.38	15.37		0
	1	14	15.23	15.30	15.26		0
	8	0	15.40	15.38	15.28	0-1	0
	8	4	15.43	15.41	15.31		0
	8	7	15.34	15.33	15.31		0
16QAM	15	0	15.37	15.37	15.24	0-1	0
	1	0	15.52	15.54	15.53		0
	1	7	15.65	15.58	15.69		0
	1	14	15.53	15.45	15.52	0-2	0
	8	0	15.46	15.42	15.32		0
	8	4	15.45	15.43	15.39		0
64QAM	8	7	15.43	15.38	15.42	0-2	0
	15	0	15.41	15.42	15.27		0
	1	0	15.69	15.42	15.57		0-3
	1	7	15.72	15.66	15.64	0	
	1	14	15.60	15.57	15.58	0	
	256QAM	8	0	15.43	15.39	15.36	0-3
8		4	15.46	15.41	15.40	0	
8		7	15.45	15.36	15.46	0	
15		0	15.44	15.43	15.30	0-5	0
1		0	15.51	15.39	15.54		0
1		7	15.59	15.53	15.74		0
256QAM	1	14	15.56	15.40	15.57	0-5	0
	8	0	15.42	15.34	15.30		0
	8	4	15.53	15.41	15.32		0
	8	7	15.39	15.36	15.32	0-5	0
	15	0	15.43	15.41	15.29		0

Table E-25
LTE Band 5 (Cell) Measured P_{Limit} Antenna 3b - 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	15.45	15.25	15.42	0	0
	1	2	15.48	15.31	15.35		0
	1	5	15.47	15.27	15.34		0
	3	0	15.38	15.37	15.33		0
	3	2	15.42	15.37	15.32		0
	3	3	15.40	15.35	15.31		0
	6	0	15.38	15.31	15.29		0
16QAM	1	0	15.66	15.58	15.58	0-1	0
	1	2	15.75	15.53	15.52		0
	1	5	15.60	15.52	15.53		0
	3	0	15.55	15.53	15.41		0
	3	2	15.49	15.52	15.46		0
	3	3	15.56	15.55	15.43		0
	6	0	15.44	15.53	15.39		0
64QAM	1	0	15.52	15.52	15.61	0-2	0
	1	2	15.64	15.58	15.61		0
	1	5	15.51	15.56	15.59		0
	3	0	15.52	15.50	15.59		0
	3	2	15.55	15.54	15.45		0
	3	3	15.45	15.49	15.55		0
	6	0	15.44	15.35	15.34		0
256QAM	1	0	15.51	15.39	15.41	0-5	0
	1	2	15.57	15.46	15.54		0
	1	5	15.56	15.38	15.43		0
	3	0	15.40	15.41	15.44		0
	3	2	15.44	15.42	15.36		0
	3	3	15.42	15.33	15.42		0
	6	0	15.39	15.38	15.27		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	18.39	18.16	18.16	0	0
	1	12	18.64	18.42	18.45		0
	1	24	18.43	18.23	18.25		0
	12	0	18.31	18.21	18.16	0-1	0
	12	6	18.31	18.23	18.24		0
	12	13	18.28	18.20	18.24		0
	25	0	18.26	18.20	18.22		0
16QAM	1	0	18.67	18.47	18.48	0-1	0
	1	12	18.58	18.56	18.69		0
	1	24	18.55	18.44	18.60		0
	12	0	18.34	18.23	18.20	0-2	0
	12	6	18.37	18.28	18.32		0
	12	13	18.36	18.24	18.28		0
	25	0	18.32	18.24	18.25		0
64QAM	1	0	18.47	18.35	18.30	0-2	0
	1	12	18.60	18.37	18.46		0
	1	24	18.46	18.39	18.52		0
	12	0	18.32	18.24	18.23	0-3	0
	12	6	18.36	18.24	18.38		0
	12	13	18.27	18.20	18.34		0
	25	0	18.31	18.19	18.23		0
256QAM	1	0	18.36	18.24	18.23	0-5	0
	1	12	18.50	18.38	18.44		0
	1	24	18.41	18.33	18.37		0
	12	0	18.30	18.24	18.20		0
	12	6	18.35	18.27	18.28		0
	12	13	18.31	18.21	18.27		0
	25	0	18.34	18.23	18.28		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	18.12	18.15	18.19	0	0
	1	7	18.23	18.26	18.37		0
	1	14	18.13	18.20	18.31		0
	8	0	18.32	18.18	18.20	0-1	0
	8	4	18.31	18.23	18.37		0
	8	7	18.31	18.21	18.31		0
16QAM	15	0	18.29	18.20	18.18	0-1	0
	1	0	18.44	18.37	18.45		0
	1	7	18.51	18.46	18.58		0
	1	14	18.42	18.32	18.51	0-2	0
	8	0	18.35	18.29	18.20		0
	8	4	18.39	18.26	18.32		0
64QAM	8	7	18.32	18.25	18.29	0-2	0
	15	0	18.33	18.21	18.20		0
	1	0	18.47	18.38	18.28		0-3
	1	7	18.51	18.46	18.50	0	
	1	14	18.36	18.40	18.39	0	
	256QAM	8	0	18.30	18.24	18.19	0-3
8		4	18.37	18.27	18.31	0	
8		7	18.32	18.23	18.29	0	
15		0	18.33	18.22	18.20	0-5	0
1		0	18.28	18.25	18.34		0
1		7	18.43	18.44	18.54		0
256QAM	1	14	18.34	18.25	18.42	0-5	0
	8	0	18.34	18.21	18.22		0
	8	4	18.41	18.29	18.37		0
	8	7	18.35	18.23	18.27	0-5	0
	15	0	18.32	18.22	18.26		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	18.24	18.32	18.34	0	0
	1	2	18.24	18.38	18.39		0
	1	5	18.21	18.33	18.38		0
	3	0	18.33	18.23	18.26		0
	3	2	18.30	18.28	18.28		0
	3	3	18.33	18.28	18.29		0
	6	0	18.31	18.16	18.23	0	
16QAM	1	0	18.52	18.43	18.48	0-1	0
	1	2	18.56	18.45	18.44		0
	1	5	18.57	18.40	18.51		0
	3	0	18.52	18.32	18.39		0
	3	2	18.40	18.30	18.48		0
	3	3	18.38	18.33	18.40		0
	6	0	18.37	18.24	18.31	0	
64QAM	1	0	18.44	18.33	18.37	0-2	0
	1	2	18.59	18.40	18.33		0
	1	5	18.45	18.43	18.40		0
	3	0	18.39	18.33	18.35		0
	3	2	18.41	18.34	18.42		0
	3	3	18.41	18.30	18.33		0
	6	0	18.32	18.28	18.25	0	
256QAM	1	0	18.28	18.19	18.42	0-5	0
	1	2	18.33	18.27	18.47		0
	1	5	18.29	18.17	18.43		0
	3	0	18.37	18.32	18.22		0
	3	2	18.38	18.32	18.25		0
	3	3	18.38	18.32	18.25		0
	6	0	18.30	18.22	18.26	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	11.58	11.54	11.45	0	0
	1	36	11.60	11.54	11.45		0
	1	74	11.64	11.55	11.38		0
	36	0	11.61	11.60	11.41	0-1	0
	36	18	11.61	11.54	11.38		0
	36	37	11.59	11.53	11.45		0
	75	0	11.59	11.51	11.39		0
16QAM	1	0	11.67	11.77	11.73	0-1	0
	1	36	11.69	11.77	11.76		0
	1	74	11.70	11.79	11.66		0
	36	0	11.57	11.61	11.45	0-2	0
	36	18	11.57	11.57	11.44		0
	36	37	11.57	11.56	11.50		0
	75	0	11.58	11.59	11.43		0
64QAM	1	0	11.64	11.65	11.58	0-2	0
	1	36	11.67	11.68	11.58		0
	1	74	11.70	11.68	11.48		0
	36	0	11.59	11.56	11.40	0-3	0
	36	18	11.60	11.54	11.39		0
	36	37	11.58	11.52	11.44		0
	75	0	11.60	11.55	11.37		0
256QAM	1	0	11.55	11.56	11.54	0-5	0
	1	36	11.63	11.63	11.59		0
	1	74	11.70	11.65	11.57		0
	36	0	11.48	11.53	11.43		0
	36	18	11.54	11.60	11.40		0
	36	37	11.54	11.59	11.47		0
	75	0	11.54	11.61	11.40		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	11.66	11.58	11.56	0	0
	1	25	11.72	11.63	11.60		0
	1	49	11.67	11.59	11.55		0
	25	0	11.67	11.66	11.49	0-1	0
	25	12	11.70	11.69	11.60		0
	25	25	11.67	11.65	11.57		0
16QAM	50	0	11.69	11.64	11.49	0-1	0
	1	0	11.81	11.85	11.77		0
	1	25	11.87	11.90	11.76		0
	1	49	11.83	11.83	11.73	0-2	0
	25	0	11.66	11.71	11.52		0
	25	12	11.70	11.69	11.63		0
64QAM	25	25	11.67	11.67	11.62	0-2	0
	50	0	11.69	11.66	11.52		0
	1	0	11.77	11.78	11.69		0
	1	25	11.82	11.85	11.76	0-3	0
	1	49	11.75	11.77	11.67		0
	25	0	11.69	11.66	11.50		0
256QAM	25	12	11.71	11.69	11.59	0-5	0
	25	25	11.67	11.65	11.60		0
	50	0	11.67	11.65	11.50		0
	1	0	11.65	11.74	11.64	0-5	0
	1	25	11.77	11.87	11.69		0
	1	49	11.74	11.82	11.65		0
256QAM	25	0	11.56	11.68	11.60	0-5	0
	25	12	11.67	11.78	11.66		0
	25	25	11.66	11.71	11.60		0
	50	0	11.66	11.73	11.60		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	11.67	11.66	11.51	0	0
	1	12	11.76	11.74	11.58		0
	1	24	11.68	11.64	11.50		0
	12	0	11.68	11.64	11.54	0-1	0
	12	6	11.73	11.70	11.55		0
	12	13	11.68	11.65	11.55		0
	25	0	11.67	11.62	11.56		0
16QAM	1	0	11.81	11.88	11.67	0-1	0
	1	12	11.89	11.84	11.74		0
	1	24	11.77	11.91	11.66		0
	12	0	11.80	11.72	11.62	0-2	0
	12	6	11.75	11.75	11.64		0
	12	13	11.72	11.70	11.59		0
	25	0	11.73	11.66	11.60		0
64QAM	1	0	11.76	11.76	11.71	0-2	0
	1	12	11.87	11.84	11.78		0
	1	24	11.76	11.75	11.70		0
	12	0	11.66	11.70	11.56	0-3	0
	12	6	11.74	11.75	11.59		0
	12	13	11.70	11.68	11.55		0
	25	0	11.69	11.63	11.57		0
256QAM	1	0	11.63	11.77	11.63	0-5	0
	1	12	11.78	11.88	11.73		0
	1	24	11.71	11.80	11.60		0
	12	0	11.61	11.69	11.59		0
	12	6	11.67	11.74	11.64		0
	12	13	11.63	11.73	11.58		0
	25	0	11.63	11.73	11.59		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	11.63	11.53	11.48	0	0
	1	7	11.72	11.60	11.58		0
	1	14	11.62	11.52	11.48		0
	8	0	11.67	11.64	11.55	0-1	0
	8	4	11.68	11.68	11.59		0
	8	7	11.67	11.65	11.52		0
16QAM	15	0	11.67	11.64	11.53	0-1	0
	1	0	11.81	11.82	11.71		0
	1	7	11.90	11.89	11.80		0
	1	14	11.79	11.78	11.70	0-2	0
	8	0	11.72	11.74	11.58		0
	8	4	11.78	11.77	11.62		0
64QAM	8	7	11.78	11.74	11.60	0-2	0
	15	0	11.67	11.66	11.51		0
	1	0	11.72	11.72	11.66		0-2
	1	7	11.85	11.79	11.74	0	
	1	14	11.75	11.72	11.67	0	
	256QAM	8	0	11.63	11.66	11.61	0-3
8		4	11.71	11.73	11.62	0	
8		7	11.69	11.63	11.60	0	
15		0	11.66	11.64	11.56	0-5	0
1		0	11.63	11.67	11.62		0
1		7	11.77	11.85	11.68		0
256QAM	1	14	11.69	11.73	11.57	0-5	0
	8	0	11.62	11.72	11.60		0
	8	4	11.67	11.75	11.62		0
	8	7	11.61	11.70	11.59	0-5	0
	15	0	11.63	11.69	11.57		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	11.69	11.62	11.60	0	0
	1	2	11.76	11.65	11.59		0
	1	5	11.71	11.60	11.57		0
	3	0	11.66	11.61	11.53		0
	3	2	11.67	11.63	11.55		0
	3	3	11.67	11.62	11.56		0
16QAM	1	0	11.83	11.82	11.83	0-1	0
	1	2	11.89	11.87	11.85		0
	1	5	11.86	11.87	11.84		0
	3	0	11.75	11.69	11.58		0
	3	2	11.78	11.69	11.59		0
	3	3	11.77	11.79	11.57		0
64QAM	1	0	11.76	11.89	11.72	0-2	0
	1	2	11.81	11.79	11.73		0
	1	5	11.74	11.79	11.67		0
	3	0	11.73	11.72	11.64		0
	3	2	11.72	11.73	11.63		0
	3	3	11.73	11.74	11.66		0
256QAM	1	0	11.65	11.62	11.54	0-3	0
	1	2	11.69	11.79	11.64		0
	1	5	11.74	11.88	11.65		0
	3	0	11.72	11.77	11.63		0
	3	2	11.60	11.77	11.62		0
	3	3	11.62	11.77	11.66		0
256QAM	1	0	11.62	11.80	11.65	0-5	0
	1	2	11.62	11.80	11.65		0
	1	5	11.72	11.77	11.63		0
	3	0	11.60	11.77	11.62		0
	3	2	11.62	11.77	11.66		0
	3	3	11.62	11.80	11.65		0
256QAM	1	0	11.53	11.65	11.53	0-5	0
	1	2	11.53	11.65	11.53		0
	1	5	11.72	11.77	11.63		0
	3	0	11.60	11.77	11.62		0
	3	2	11.62	11.77	11.66		0
	3	3	11.62	11.80	11.65		0

Table E-34
LTE Band 66 (AWS) Measured P_{Limit} Antenna 2b - 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	13.13	13.20	13.01	0	0
	1	36	13.16	13.22	12.94		0
	1	74	13.20	13.23	12.88		0
	36	0	13.17	13.16	13.01	0-1	0
	36	18	13.17	13.22	13.07		0
	36	37	13.21	13.22	13.05		0
	75	0	13.19	13.23	13.06		0
16QAM	1	0	13.38	13.30	13.18	0-1	0
	1	36	13.34	13.33	13.23		0
	1	74	13.45	13.33	13.06		0
	36	0	13.19	13.15	13.03	0-2	0
	36	18	13.15	13.21	13.08		0
	36	37	13.18	13.18	13.05		0
	75	0	13.19	13.23	13.05		0
64QAM	1	0	13.14	13.35	13.17	0-2	0
	1	36	13.19	13.31	13.09		0
	1	74	13.22	13.32	12.97		0
	36	0	13.01	13.15	12.96	0-3	0
	36	18	13.09	13.21	12.94		0
	36	37	13.10	13.22	12.90		0
	75	0	13.11	13.17	12.95		0
256QAM	1	0	13.10	13.13	13.14	0-5	0
	1	36	13.19	13.21	13.09		0
	1	74	13.26	13.16	13.05		0
	36	0	13.03	13.18	13.00		0
	36	18	13.10	13.23	12.94		0
	36	37	13.13	13.21	12.92		0
	75	0	13.12	13.14	12.97		0

Table E-35
LTE Band 66 (AWS) Measured P_{Limit} Antenna 2b - 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	13.18	13.36	13.11	0	0	
	1	25	13.22	13.38	13.10		0	
	1	49	13.17	13.32	13.09		0	
	25	0	13.21	13.35	13.12	0-1	0	
	25	12	13.28	13.38	13.12		0	
	25	25	13.30	13.36	13.15		0	
16QAM	50	0	13.27	13.34	13.10	0	0	
	1	0	13.48	13.61	13.40		0-1	0
	1	25	13.49	13.54	13.40			0
	1	49	13.44	13.52	13.28	0-2		0
	25	0	13.18	13.36	13.12		0	
	25	12	13.30	13.37	13.17		0	
64QAM	25	25	13.28	13.35	13.19	0	0	
	50	0	13.27	13.37	13.14		0-2	0
	1	0	13.34	13.35	13.18			0
	1	25	13.44	13.42	13.19	0-3		0
	1	49	13.34	13.39	13.11		0	
	25	0	13.10	13.27	13.07		0	
256QAM	25	12	13.20	13.36	13.07	0	0	
	25	25	13.18	13.30	13.04		0-5	0
	50	0	13.15	13.34	13.05			0
	1	0	13.06	13.29	13.07	0		0
	1	25	13.27	13.50	13.18		0	
	1	49	13.19	13.35	13.06		0	
256QAM	25	0	13.12	13.31	13.07	0	0	
	25	12	13.23	13.41	13.05		0	
	25	25	13.22	13.37	13.01		0	
	50	0	13.19	13.36	13.04		0	

Table E-36
LTE Band 66 (AWS) Measured P_{Limit} Antenna 2b - 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	13.18	13.36	13.11	0	0
	1	12	13.22	13.38	13.10		0
	1	24	13.17	13.32	13.09		0
	12	0	13.21	13.35	13.12	0-1	0
	12	6	13.28	13.38	13.12		0
	12	13	13.30	13.36	13.15		0
16QAM	25	0	13.27	13.34	13.10	0-1	0
	1	0	13.48	13.61	13.40		0
	1	12	13.49	13.54	13.40		0
	1	24	13.44	13.52	13.28	0-2	0
	12	0	13.18	13.36	13.12		0
	12	6	13.30	13.37	13.17		0
64QAM	12	13	13.28	13.35	13.19	0-2	0
	25	0	13.27	13.37	13.14		0
	1	0	13.34	13.35	13.18		0
	1	12	13.44	13.42	13.19	0-3	0
	1	24	13.34	13.39	13.11		0
	12	0	13.10	13.27	13.07		0
256QAM	12	6	13.20	13.36	13.07	0-5	0
	12	13	13.18	13.30	13.04		0
	25	0	13.15	13.34	13.05		0
	1	0	13.21	13.41	13.08	0-5	0
	1	12	13.42	13.63	13.06		0
	1	24	13.32	13.56	13.05		0
256QAM	12	0	13.13	13.35	13.00	0-5	0
	12	6	13.24	13.40	13.06		0
	12	13	13.19	13.36	12.99		0
	25	0	13.20	13.34	13.03		0

Table E-37
LTE Band 66 (AWS) Measured P_{Limit} Antenna 2b - 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	13.18	13.26	13.03	0	0
	1	7	13.27	13.36	13.19		0
	1	14	13.19	13.25	12.99		0
	8	0	13.26	13.32	13.12	0-1	0
	8	4	13.26	13.34	13.16		0
	8	7	13.26	13.33	13.13		0
16QAM	15	0	13.25	13.31	13.13	0-1	0
	1	0	13.43	13.50	13.23		0
	1	7	13.46	13.59	13.38		0
	1	14	13.44	13.44	13.26	0-2	0
	8	0	13.32	13.40	13.16		0
	8	4	13.40	13.43	13.23		0
64QAM	8	7	13.37	13.40	13.20	0-2	0
	15	0	13.27	13.32	13.18		0
	1	0	13.26	13.35	13.09		0-3
	1	7	13.38	13.48	13.19	0	
	1	14	13.31	13.37	13.09	0	
	256QAM	8	0	13.25	13.31	13.05	0-3
8		4	13.29	13.34	13.08	0	
8		7	13.25	13.30	13.03	0	
15		0	13.21	13.29	12.96	0-5	0
1		0	13.08	13.31	13.14		0
1		7	13.24	13.53	13.17		0
256QAM	1	14	13.22	13.44	13.06	0-5	0
	8	0	13.20	13.32	13.01		0
	8	4	13.20	13.37	13.06		0
	8	7	13.21	13.34	13.03	0	
	15	0	13.16	13.34	13.01	0	

Table E-38
LTE Band 66 (AWS) Measured P_{Limit} Antenna 2b - 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	13.31	13.32	13.12	0	0
	1	2	13.30	13.37	13.11		0
	1	5	13.29	13.31	13.03		0
	3	0	13.24	13.27	13.11		0
	3	2	13.30	13.28	13.11		0
	3	3	13.27	13.33	13.09		0
16QAM	1	0	13.55	13.47	13.30	0-1	0
	1	2	13.57	13.52	13.35		0
	1	5	13.60	13.51	13.29		0
	3	0	13.35	13.37	13.24		0
	3	2	13.32	13.38	13.20		0
	3	3	13.34	13.38	13.22		0
64QAM	1	0	13.26	13.36	13.15	0-2	0
	1	2	13.34	13.40	13.16		0
	1	2	13.38	13.45	13.11		0
	1	5	13.36	13.44	13.15		0
	3	0	13.22	13.31	13.00		0
	3	2	13.19	13.36	13.02		0
256QAM	3	3	13.20	13.33	13.09	0-5	0
	6	0	13.13	13.27	12.97		0
	1	0	13.32	13.40	13.08		0
	1	2	13.42	13.43	13.10		0
	1	5	13.35	13.41	12.99		0
	3	0	13.16	13.45	12.96		0
256QAM	3	2	13.15	13.45	12.94	0-5	0
	3	3	13.14	13.49	12.97		0
	6	0	13.18	13.34	12.93		0
	6	0	13.18	13.34	12.93		0

Table E-39
LTE Band 66 (AWS) Measured P_{Limit} Antenna 3a - 15 MHz Bandwidth

LTE Band 66 (AWS) 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			132047 (1717.5 MHz)	132322 (1745.0 MHz)	132597 (1772.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	12.56	12.55	12.31	0	0
	1	36	12.56	12.50	12.35		0
	1	74	12.56	12.48	12.32		0
	36	0	12.50	12.43	12.37	0-1	0
	36	18	12.57	12.50	12.37		0
	36	37	12.54	12.48	12.47		0
	75	0	12.56	12.52	12.37		0
16QAM	1	0	12.84	12.70	12.63	0-1	0
	1	36	12.86	12.58	12.70		0
	1	74	12.83	12.66	12.61		0
	36	0	12.53	12.44	12.37	0-2	0
	36	18	12.59	12.50	12.39		0
	36	37	12.56	12.46	12.47		0
	75	0	12.58	12.50	12.37		0
64QAM	1	0	12.57	12.70	12.53	0-2	0
	1	36	12.61	12.62	12.59		0
	1	74	12.62	12.71	12.55		0
	36	0	12.53	12.46	12.37	0-3	0
	36	18	12.55	12.51	12.37		0
	36	37	12.56	12.47	12.44		0
	75	0	12.56	12.51	12.39		0
256QAM	1	0	12.59	12.45	12.39	0-5	0
	1	36	12.63	12.49	12.44		0
	1	74	12.61	12.46	12.52		0
	36	0	12.52	12.44	12.37		0
	36	18	12.56	12.49	12.34		0
	36	37	12.55	12.45	12.42		0
	75	0	12.56	12.49	12.37		0

Table E-40
LTE Band 66 (AWS) Measured P_{Limit} Antenna 3a - 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	12.56	12.57	12.48	0	0
	1	25	12.66	12.65	12.57		0
	1	49	12.57	12.59	12.52		0
	25	0	12.61	12.57	12.52	0-1	0
	25	12	12.68	12.67	12.56		0
	25	25	12.67	12.61	12.62		0
16QAM	50	0	12.70	12.64	12.53	0-1	0
	1	0	12.75	12.84	12.78		0
	1	25	12.96	12.94	12.82		0
	1	49	12.73	12.77	12.86	0-2	0
	25	0	12.65	12.61	12.53		0
	25	12	12.75	12.67	12.56		0
64QAM	25	25	12.70	12.65	12.63	0-2	0
	50	0	12.70	12.65	12.52		0
	1	0	12.82	12.88	12.58		0
	1	25	12.77	12.90	12.82	0-3	0
	1	49	12.77	12.84	12.69		0
	25	0	12.67	12.63	12.49		0
256QAM	25	12	12.75	12.70	12.55	0-5	0
	25	25	12.70	12.66	12.60		0
	50	0	12.68	12.63	12.51		0
	1	0	12.63	12.63	12.55	0-5	0
	1	25	12.78	12.71	12.69		0
	1	49	12.61	12.69	12.69		0
25	0	12.67	12.58	12.52	0-5	0	
25	12	12.73	12.68	12.56		0	
25	25	12.71	12.63	12.60		0	
50	0	12.72	12.64	12.52	0	0	

Table E-41
LTE Band 66 (AWS) Measured P_{Limit} Antenna 3a - 5 MHz Bandwidth

LTE Band 66 (AWS) 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			131997 (1712.5 MHz)	132322 (1745.0 MHz)	132647 (1777.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	12.63	12.55	12.49	0	0
	1	12	12.74	12.64	12.57		0
	1	24	12.64	12.58	12.50		0
	12	0	12.62	12.61	12.59	0-1	0
	12	6	12.73	12.62	12.62		0
	12	13	12.70	12.58	12.54		0
16QAM	25	0	12.67	12.61	12.58	0-1	0
	1	0	12.88	12.91	12.88		0
	1	12	12.97	12.95	12.94		0
	1	24	12.90	12.83	12.84	0-2	0
	12	0	12.65	12.70	12.60		0
	12	6	12.78	12.68	12.63		0
64QAM	12	13	12.73	12.67	12.60	0-2	0
	25	0	12.72	12.61	12.59		0
	1	0	12.85	12.83	12.75		0-2
	1	12	12.94	12.81	12.92	0	
	1	24	12.80	12.72	12.77	0	
	256QAM	12	0	12.61	12.64	12.62	0-3
12		6	12.74	12.68	12.66	0	
12		13	12.74	12.61	12.61	0	
25		0	12.71	12.62	12.59	0-5	0
1		0	12.73	12.63	12.65		0
1		12	12.92	12.76	12.71		0
256QAM	1	24	12.84	12.71	12.65	0-5	0
	12	0	12.60	12.64	12.60		0
	12	6	12.71	12.66	12.61		0
	12	13	12.70	12.60	12.59	0	
	25	0	12.71	12.66	12.55	0	

Table E-42
LTE Band 66 (AWS) Measured P_{Limit} Antenna 3a - 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	12.52	12.50	12.46	0	0
	1	7	12.69	12.67	12.55		0
	1	14	12.58	12.54	12.46		0
	8	0	12.66	12.61	12.57	0-1	0
	8	4	12.69	12.66	12.60		0
	8	7	12.67	12.59	12.58		0
16QAM	15	0	12.69	12.59	12.59	0-1	0
	1	0	12.81	12.77	12.74		0
	1	7	12.89	12.87	12.86		0
	1	14	12.86	12.77	12.91	0-2	0
	8	0	12.74	12.68	12.64		0
	8	4	12.76	12.67	12.65		0
64QAM	8	7	12.74	12.66	12.63	0-2	0
	15	0	12.69	12.62	12.62		0
	1	0	12.77	12.90	12.81		0-3
	1	7	12.90	12.84	12.78	0	
	1	14	12.77	12.86	12.69	0	
	256QAM	8	0	12.80	12.65	12.59	0-5
8		4	12.78	12.67	12.65	0	
8		7	12.74	12.62	12.59	0	
15		0	12.68	12.65	12.61	0-5	0
1		0	12.66	12.62	12.67		0
1		7	12.83	12.73	12.81		0
256QAM	1	14	12.70	12.69	12.68	0-5	0
	8	0	12.74	12.64	12.58		0
	8	4	12.79	12.63	12.64		0
	8	7	12.72	12.62	12.62	0-5	0
	15	0	12.69	12.65	12.60		0

Table E-43
LTE Band 66 (AWS) Measured P_{Limit} Antenna 3a - 1.4 MHz Bandwidth

LTE Band 66 (AWS) 1.4 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			131979 (1710.7 MHz)	132322 (1745.0 MHz)	132665 (1779.3 MHz)			
			Conducted Power [dBm]					
QPSK	1	0	12.62	12.63	12.50	0	0	
	1	2	12.59	12.67	12.57		0	
	1	5	12.62	12.65	12.52		0	
	3	0	12.65	12.60	12.51		0	
	3	2	12.68	12.64	12.52		0	
	3	3	12.63	12.58	12.61		0	
16QAM	1	0	12.59	12.54	12.57	0-1	0	
	1	2	12.84	12.78	12.74		0	
	1	5	12.94	12.86	12.76		0	
	3	0	12.91	12.76	12.73		0	
	3	2	12.77	12.65	12.71		0	
	3	3	12.70	12.73	12.70		0	
64QAM	3	3	12.73	12.71	12.71	0-2	0	
	6	0	12.72	12.70	12.63		0	
	1	0	12.75	12.74	12.63		0-2	0
	1	2	12.78	12.69	12.86			0
	1	5	12.72	12.64	12.68			0
	3	0	12.85	12.67	12.63			0
3	2	12.79	12.71	12.59	0			
3	3	12.74	12.67	12.62	0			
256QAM	6	0	12.62	12.58	12.51	0-3	0	
	1	0	12.67	12.75	12.66		0-5	0
	1	2	12.77	12.77	12.72			0
	1	5	12.76	12.75	12.59			0
	3	0	12.73	12.69	12.55			0
	3	2	12.73	12.69	12.51			0
3	3	12.73	12.65	12.56	0			
6	0	12.63	12.57	12.60	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	14.17	14.25	14.06	0	0
	1	36	14.16	14.14	14.06		0
	1	74	14.16	14.15	13.95		0
	36	0	14.12	14.06	14.06	0-1	0
	36	18	14.16	14.12	14.01		0
	36	37	14.16	14.12	14.08		0
	75	0	14.16	14.09	14.00		0
16QAM	1	0	14.54	14.15	14.15	0-1	0
	1	36	14.52	14.19	14.26		0
	1	74	14.44	14.16	14.12		0
	36	0	14.21	14.05	13.95	0-2	0
	36	18	14.19	14.00	13.92		0
	36	37	14.10	13.98	13.99		0
	75	0	14.09	13.97	13.92		0
64QAM	1	0	14.42	14.21	14.14	0-2	0
	1	36	14.26	14.09	14.16		0
	1	74	14.44	14.24	14.02		0
	36	0	14.23	14.05	13.96	0-3	0
	36	18	14.19	14.00	13.92		0
	36	37	14.11	13.98	13.99		0
	75	0	14.12	14.00	13.92		0
256QAM	1	0	14.23	14.09	14.03	0-5	0
	1	36	14.20	14.03	14.09		0
	1	74	14.07	14.19	14.08		0
	36	0	14.20	14.01	13.93		0
	36	18	14.20	13.99	13.90		0
	36	37	14.08	13.99	13.98		0
	75	0	14.11	13.97	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	14.17	14.40	14.37	0	0
	1	25	14.30	14.27	14.29		0
	1	49	14.20	14.15	14.19		0
	25	0	14.22	14.27	14.17	0-1	0
	25	12	14.32	14.27	14.21		0
	25	25	14.29	14.21	14.22		0
16QAM	50	0	14.31	14.24	14.20	0-1	0
	1	0	14.54	14.39	14.41		0
	1	25	14.50	14.25	14.42		0
	1	49	14.57	14.30	14.41	0-2	0
	25	0	14.35	14.12	14.07		0
	25	12	14.41	14.13	14.14		0
64QAM	25	25	14.38	14.10	14.16	0-2	0
	50	0	14.32	14.12	14.10		0
	1	0	14.49	14.29	14.25		0
	1	25	14.51	14.40	14.30	0-3	0
	1	49	14.43	14.31	14.20		0
	25	0	14.31	14.14	14.07		0
256QAM	25	12	14.34	14.16	14.09	0-5	0
	25	25	14.32	14.14	14.11		0
	50	0	14.33	14.12	14.06		0
	1	0	14.38	14.17	14.13	0-5	0
	1	25	14.51	14.21	14.29		0
	1	49	14.43	14.19	14.17		0
25	0	14.33	14.12	14.07	0-5	0	
25	12	14.33	14.12	14.09		0	
25	25	14.32	14.08	14.12		0	
50	0	14.30	14.11	14.10	0	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	14.26	14.23	14.15	0	0
	1	12	14.40	14.27	14.32		0
	1	24	14.27	14.21	14.16		0
	12	0	14.31	14.22	14.21	0-1	0
	12	6	14.34	14.29	14.25		0
	12	13	14.28	14.23	14.21		0
	25	0	14.32	14.20	14.24		0
16QAM	1	0	14.61	14.34	14.45	0-1	0
	1	12	14.70	14.61	14.51		0
	1	24	14.49	14.33	14.37		0
	12	0	14.39	14.13	14.19	0-2	0
	12	6	14.39	14.19	14.22		0
	12	13	14.26	14.12	14.13		0
	25	0	14.25	14.12	14.15		0
64QAM	1	0	14.59	14.24	14.20	0-2	0
	1	12	14.59	14.43	14.41		0
	1	24	14.51	14.24	14.21		0
	12	0	14.31	14.09	14.12	0-3	0
	12	6	14.32	14.10	14.19		0
	12	13	14.21	14.06	14.10		0
	25	0	14.26	14.08	14.09		0
256QAM	1	0	14.50	14.13	14.17	0-5	0
	1	12	14.54	14.22	14.28		0
	1	24	14.34	14.13	14.12		0
	12	0	14.38	14.07	14.13		0
	12	6	14.40	14.16	14.13		0
	12	13	14.27	14.11	14.12		0
	25	0	14.24	14.08	14.12		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	14.14	14.14	14.12	0	0
	1	7	14.29	14.24	14.19		0
	1	14	14.21	14.14	14.07		0
	8	0	14.29	14.18	14.20	0-1	0
	8	4	14.29	14.25	14.23		0
	8	7	14.30	14.23	14.23		0
16QAM	15	0	14.29	14.21	14.16	0-1	0
	1	0	14.47	14.22	14.25		0
	1	7	14.56	14.32	14.43		0
	1	14	14.46	14.36	14.27	0-2	0
	8	0	14.39	14.12	14.18		0
	8	4	14.42	14.16	14.21		0
64QAM	8	7	14.31	14.14	14.14	0-2	0
	15	0	14.32	14.12	14.12		0
	1	0	14.43	14.28	14.23		0-2
	1	7	14.58	14.28	14.41	0	
	1	14	14.45	14.24	14.27	0	
	256QAM	8	0	14.38	14.08	14.10	0-3
8		4	14.41	14.12	14.13	0	
8		7	14.33	14.08	14.08	0	
15		0	14.32	14.10	14.10	0-5	0
1		0	14.36	14.11	14.10		0
1		7	14.50	14.16	14.29		0
256QAM	1	14	14.43	14.10	14.21	0-5	0
	8	0	14.36	14.13	14.11		0
	8	4	14.41	14.13	14.11		0
	8	7	14.33	14.12	14.14	0-5	0
	8	0	14.36	14.13	14.11		0
	15	0	14.31	14.11	14.12		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	14.26	14.35	14.29	0	0
	1	2	14.28	14.26	14.23		0
	1	5	14.25	14.25	14.18		0
	3	0	14.27	14.21	14.21		0
	3	2	14.26	14.20	14.19		0
	3	3	14.27	14.23	14.17		0
16QAM	1	0	14.44	14.28	14.32	0-1	0
	1	2	14.65	14.33	14.44		0
	1	5	14.47	14.33	14.39		0
	3	0	14.43	14.17	14.27		0
	3	2	14.50	14.18	14.22		0
	3	3	14.46	14.25	14.22		0
64QAM	1	0	14.42	14.17	14.13	0-2	0
	1	2	14.52	14.29	14.25		0
	1	5	14.49	14.28	14.34		0
	3	0	14.47	14.13	14.22		0
	3	2	14.50	14.15	14.14		0
	3	3	14.47	14.12	14.15		0
256QAM	1	0	14.43	14.10	14.19	0-3	0
	1	2	14.30	14.02	14.06		0
	1	5	14.43	14.24	14.17		0
	3	0	14.44	14.27	14.25		0
	3	2	14.40	14.21	14.11		0
	3	3	14.38	14.14	14.14		0
256QAM	3	0	14.39	14.14	14.14	0-5	0
	3	2	14.36	14.16	14.14		0
	3	3	14.39	14.17	14.14		0
	3	0	14.36	14.16	14.14		0
	6	0	14.27	13.97	14.13		0
	6	0	14.27	13.97	14.13		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	11.62	11.59	11.43	0	0
	1	36	11.67	11.65	11.51		0
	1	74	11.73	11.57	11.45		0
	36	0	11.64	11.55	11.50	0-1	0
	36	18	11.65	11.56	11.58		0
	36	37	11.67	11.65	11.59		0
16QAM	75	0	11.64	11.56	11.58	0-1	0
	1	0	11.74	11.80	11.74		0
	1	36	11.79	11.89	11.83		0
	1	74	11.90	11.85	11.80	0-2	0
	36	0	11.65	11.58	11.54		0
	36	18	11.66	11.58	11.61		0
64QAM	36	37	11.68	11.66	11.62	0-2	0
	75	0	11.66	11.57	11.61		0
	1	0	11.67	11.69	11.60		0
	1	36	11.72	11.77	11.63	0-3	0
	1	74	11.82	11.72	11.62		0
	36	0	11.49	11.55	11.49		0
256QAM	36	18	11.58	11.64	11.47	0-3	0
	36	37	11.59	11.65	11.54		0
	75	0	11.58	11.64	11.46		0
	1	0	11.55	11.57	11.49	0-5	0
	1	36	11.66	11.66	11.55		0
	1	74	11.77	11.71	11.61		0
256QAM	36	0	11.47	11.54	11.45	0-5	0
	36	18	11.56	11.61	11.44		0
	36	37	11.59	11.62	11.52		0
	75	0	11.56	11.62	11.45		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	11.78	11.65	11.62	0	0
	1	25	11.86	11.74	11.68		0
	1	49	11.83	11.72	11.63		0
	25	0	11.72	11.68	11.63	0-1	0
	25	12	11.85	11.72	11.74		0
	25	25	11.82	11.75	11.73		0
	50	0	11.80	11.69	11.71		0
16QAM	1	0	11.94	11.92	11.99	0-1	0
	1	25	12.08	11.98	12.02		0
	1	49	11.97	11.92	11.97		0
	25	0	11.73	11.72	11.67	0-2	0
	25	12	11.83	11.74	11.77		0
	25	25	11.82	11.80	11.76		0
	50	0	11.83	11.72	11.74		0
64QAM	1	0	11.85	11.85	11.83	0-2	0
	1	25	11.96	11.90	11.83		0
	1	49	11.93	11.88	11.81		0
	25	0	11.66	11.79	11.65	0-3	0
	25	12	11.76	11.80	11.68		0
	25	25	11.74	11.79	11.65		0
	50	0	11.72	11.78	11.65		0
256QAM	1	0	11.75	11.78	11.78	0-5	0
	1	25	11.89	11.93	11.80		0
	1	49	11.85	11.89	11.71		0
	25	0	11.65	11.78	11.65		0
	25	12	11.77	11.80	11.68		0
	25	25	11.74	11.79	11.65		0
	50	0	11.73	11.80	11.65		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	11.77	11.72	11.67	0	0
	1	12	11.91	11.87	11.77		0
	1	24	11.83	11.76	11.72		0
	12	0	11.80	11.68	11.64	0-1	0
	12	6	11.86	11.72	11.76		0
	12	13	11.83	11.81	11.70		0
	25	0	11.81	11.69	11.71		0
16QAM	1	0	12.06	12.02	12.03	0-1	0
	1	12	12.10	12.10	12.08		0
	1	24	12.10	12.07	12.05		0
	12	0	11.87	11.74	11.68	0-2	0
	12	6	11.93	11.79	11.81		0
	12	13	11.89	11.84	11.74		0
	25	0	11.85	11.73	11.75		0
64QAM	1	0	11.74	11.97	11.75	0-2	0
	1	12	11.87	12.02	11.81		0
	1	24	11.82	11.96	11.75		0
	12	0	11.71	11.78	11.57	0-3	0
	12	6	11.75	11.83	11.68		0
	12	13	11.76	11.80	11.64		0
	25	0	11.73	11.76	11.59		0
256QAM	1	0	11.73	11.87	11.61	0-5	0
	1	12	11.88	11.95	11.73		0
	1	24	11.85	11.88	11.64		0
	12	0	11.74	11.79	11.57		0
	12	6	11.78	11.83	11.68		0
	12	13	11.74	11.78	11.66		0
	25	0	11.74	11.79	11.56		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	11.75	11.60	11.60	0	0
	1	7	11.85	11.73	11.75		0
	1	14	11.74	11.65	11.61		0
	8	0	11.83	11.69	11.64	0-1	0
	8	4	11.84	11.78	11.68		0
	8	7	11.79	11.78	11.71		0
16QAM	15	0	11.79	11.69	11.63	0-1	0
	1	0	11.99	11.91	11.93		0
	1	7	12.10	12.00	12.02		0
	1	14	11.98	11.92	11.93	0-2	0
	8	0	11.90	11.76	11.71		0
	8	4	11.93	11.86	11.76		0
64QAM	8	7	11.88	11.83	11.80	0-2	0
	15	0	11.85	11.75	11.67		0
	1	0	11.82	11.88	11.74		0
	1	7	11.95	11.96	11.83	0-3	0
	1	14	11.90	11.90	11.72		0
	8	0	11.79	11.83	11.68		0
256QAM	8	4	11.84	11.86	11.70	0-5	0
	8	7	11.80	11.83	11.66		0
	15	0	11.72	11.76	11.64		0
	1	0	11.71	11.85	11.67	0-5	0
	1	7	11.92	11.94	11.73		0
	1	14	11.76	11.86	11.68		0
256QAM	8	0	11.73	11.80	11.66	0-5	0
	8	4	11.76	11.85	11.68		0
	8	7	11.72	11.80	11.65		0
	15	0	11.76	11.77	11.65		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	11.83	11.78	11.67	0	0
	1	2	11.87	11.82	11.72		0
	1	5	11.84	11.79	11.67		0
	3	0	11.81	11.75	11.70		0
	3	2	11.83	11.76	11.72		0
	3	3	11.82	11.76	11.71		0
16QAM	6	0	11.79	11.74	11.66	0-1	0
	1	0	11.93	11.88	11.89	0-1	0
	1	2	11.90	11.93	11.92		0
	1	5	11.94	11.86	11.87		0
	3	0	11.91	11.90	11.79		0
	3	2	11.90	11.91	11.79		0
3	3	11.93	11.91	11.81	0		
64QAM	6	0	11.88	11.80	11.75	0-2	0
	1	0	11.74	11.85	11.71	0-2	0
	1	2	11.78	11.88	11.71		0
	1	5	11.72	11.94	11.72		0
	3	0	11.82	11.86	11.74		0
	3	2	11.87	11.87	11.74		0
3	3	11.85	11.86	11.73	0		
256QAM	6	0	11.70	11.80	11.62	0-3	0
	1	0	11.73	11.85	11.77	0-5	0
	1	2	11.78	11.92	11.77		0
	1	5	11.81	11.85	11.73		0
	3	0	11.68	11.83	11.70		0
	3	2	11.76	11.83	11.76		0
3	3	11.76	11.86	11.72	0		
	6	0	11.64	11.81	11.64		0

Table E-54
LTE Band 25 (PCS) Measured P_{Limit} Antenna 2b - 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	13.15	13.24	12.96	0	0
	1	36	13.23	13.23	12.99		0
	1	74	13.34	13.17	12.92		0
	36	0	13.22	13.14	13.05	0-1	0
	36	18	13.28	13.14	13.05		0
	36	37	13.28	13.18	13.12		0
	75	0	13.25	13.19	12.97		0
16QAM	1	0	13.34	13.37	13.40	0-1	0
	1	36	13.49	13.48	13.41		0
	1	74	13.58	13.35	13.29		0
	36	0	13.28	13.17	13.03	0-2	0
	36	18	13.30	13.17	13.07		0
	36	37	13.32	13.20	13.12		0
	75	0	13.27	13.19	13.00		0
64QAM	1	0	13.33	13.21	13.07	0-2	0
	1	36	13.44	13.20	13.06		0
	1	74	13.48	13.36	12.90		0
	36	0	13.15	13.06	12.83	0-3	0
	36	18	13.17	13.06	12.90		0
	36	37	13.20	13.13	12.96		0
	75	0	13.14	13.01	12.83		0
256QAM	1	0	13.13	13.17	12.96	0-5	0
	1	36	13.44	13.07	12.93		0
	1	74	13.36	13.22	13.01		0
	36	0	13.13	13.07	12.86		0
	36	18	13.16	13.07	12.83		0
	36	37	13.20	13.09	12.97		0
	75	0	13.17	13.03	12.83		0

Table E-55
LTE Band 25 (PCS) Measured P_{Limit} Antenna 2b - 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	13.40	13.22	13.20	0	0
	1	25	13.46	13.31	13.19		0
	1	49	13.47	13.26	13.13		0
	25	0	13.38	13.29	13.14	0-1	0
	25	12	13.44	13.41	13.15		0
	25	25	13.42	13.36	13.22		0
	50	0	13.39	13.37	13.11		0
16QAM	1	0	13.59	13.54	13.52	0-1	0
	1	25	13.70	13.56	13.49		0
	1	49	13.64	13.55	13.46		0
	25	0	13.42	13.28	13.17	0-2	0
	25	12	13.49	13.42	13.19		0
	25	25	13.51	13.38	13.23		0
	50	0	13.41	13.34	13.12		0
64QAM	1	0	13.52	13.46	13.26	0-2	0
	1	25	13.54	13.47	13.27		0
	1	49	13.58	13.39	13.22		0
	25	0	13.38	13.25	12.96	0-3	0
	25	12	13.39	13.25	13.05		0
	25	25	13.36	13.28	13.04		0
	50	0	13.32	13.20	13.05		0
256QAM	1	0	13.33	13.30	13.06	0-5	0
	1	25	13.49	13.42	13.17		0
	1	49	13.38	13.36	13.07		0
	25	0	13.33	13.24	12.93		0
	25	12	13.32	13.25	13.05		0
	25	25	13.36	13.30	13.02		0
	50	0	13.30	13.17	12.98		0

Table E-56
LTE Band 25 (PCS) Measured P_{Limit} Antenna 2b - 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	13.36	13.43	13.19	0	0
	1	12	13.48	13.57	13.22		0
	1	24	13.43	13.43	13.18		0
	12	0	13.43	13.28	13.11	0-1	0
	12	6	13.44	13.39	13.22		0
	12	13	13.46	13.32	13.16		0
	25	0	13.40	13.35	13.19		0
16QAM	1	0	13.71	13.61	13.50	0-1	0
	1	12	13.75	13.70	13.61		0
	1	24	13.72	13.59	13.51		0
	12	0	13.48	13.35	13.15	0-2	0
	12	6	13.50	13.43	13.25		0
	12	13	13.49	13.39	13.22		0
	25	0	13.39	13.34	13.19		0
64QAM	1	0	13.40	13.50	13.25	0-2	0
	1	12	13.50	13.59	13.26		0
	1	24	13.44	13.47	13.22		0
	12	0	13.33	13.25	13.02	0-3	0
	12	6	13.39	13.28	13.04		0
	12	13	13.36	13.36	13.07		0
	25	0	13.29	13.20	12.93		0
256QAM	1	0	13.39	13.28	12.94	0-5	0
	1	12	13.40	13.35	13.07		0
	1	24	13.43	13.37	13.01		0
	12	0	13.32	13.16	12.95		0
	12	6	13.37	13.20	12.99		0
	12	13	13.31	13.25	12.98		0
	25	0	13.30	13.15	12.90		0

Table E-57
LTE Band 25 (PCS) Measured P_{Limit} Antenna 2b - 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	13.34	13.17	13.17	0	0
	1	7	13.48	13.33	13.18		0
	1	14	13.36	13.26	13.10		0
	8	0	13.38	13.36	13.15	0-1	0
	8	4	13.42	13.35	13.20		0
	8	7	13.40	13.32	13.17		0
16QAM	15	0	13.38	13.33	13.15	0-1	0
	1	0	13.67	13.49	13.43		0
	1	7	13.71	13.61	13.54		0
	1	14	13.65	13.53	13.42	0-2	0
	8	0	13.48	13.39	13.25		0
	8	4	13.47	13.42	13.24		0
64QAM	8	7	13.47	13.40	13.23	0-2	0
	15	0	13.40	13.35	13.22		0
	1	0	13.45	13.36	13.15		0
	1	7	13.50	13.47	13.26	0-3	0
	1	14	13.44	13.40	13.13		0
	8	0	13.36	13.25	12.99		0
256QAM	8	4	13.37	13.29	13.12	0-5	0
	8	7	13.35	13.32	13.06		0
	15	0	13.32	13.21	12.91		0
	1	0	13.38	13.29	12.97	0-5	0
	1	7	13.44	13.49	13.26		0
	1	14	13.33	13.34	13.05		0
256QAM	8	0	13.31	13.16	12.88	0-5	0
	8	4	13.34	13.24	13.03		0
	8	7	13.31	13.29	13.00		0
	15	0	13.28	13.08	12.87		0

Table E-58
LTE Band 25 (PCS) Measured P_{Limit} Antenna 2b - 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	13.30	13.46	13.31	0	0
	1	2	13.34	13.41	13.23		0
	1	5	13.30	13.35	13.22		0
	3	0	13.41	13.36	13.18		0
	3	2	13.35	13.39	13.20		0
	3	3	13.38	13.35	13.17		0
16QAM	6	0	13.31	13.28	13.12	0-1	0
	1	0	13.45	13.63	13.35	0-1	0
	1	2	13.64	13.60	13.43		0
	1	5	13.61	13.59	13.37		0
	3	0	13.45	13.49	13.29		0
	3	2	13.46	13.49	13.35		0
3	3	13.47	13.47	13.32	0		
64QAM	6	0	13.43	13.42	13.18	0-2	0
	1	0	13.44	13.43	13.32	0-2	0
	1	2	13.48	13.44	13.38		0
	1	5	13.52	13.38	13.20		0
	3	0	13.42	13.41	13.16		0
	3	2	13.39	13.40	13.04		0
3	3	13.40	13.42	13.10	0		
256QAM	6	0	13.31	13.19	13.01	0-3	0
	1	0	13.40	13.31	13.08	0-5	0
	1	2	13.43	13.39	13.16		0
	1	5	13.41	13.37	13.18		0
	3	0	13.28	13.19	13.12		0
	3	2	13.27	13.18	13.02		0
3	3	13.25	13.30	13.02	0		
	6	0	13.23	13.10	12.92		0

Table E-59
LTE Band 25 (PCS) Measured P_{Limit} Antenna 3a - 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	13.41	13.19	13.14	0	0
	1	36	13.45	13.28	13.25		0
	1	74	13.44	13.17	13.17		0
	36	0	13.47	13.19	13.29	0-1	0
	36	18	13.43	13.23	13.35		0
	36	37	13.36	13.30	13.43		0
	75	0	13.39	13.28	13.32		0
16QAM	1	0	13.60	13.38	13.27	0-1	0
	1	36	13.59	13.53	13.43		0
	1	74	13.46	13.48	13.40		0
	36	0	13.47	13.23	13.31	0-2	0
	36	18	13.40	13.24	13.39		0
	36	37	13.34	13.33	13.46		0
	75	0	13.42	13.33	13.30		0
64QAM	1	0	13.68	13.43	13.41	0-2	0
	1	36	13.75	13.50	13.61		0
	1	74	13.70	13.37	13.53		0
	36	0	13.50	13.19	13.28	0-3	0
	36	18	13.44	13.22	13.34		0
	36	37	13.36	13.30	13.43		0
	75	0	13.40	13.26	13.32		0
256QAM	1	0	13.59	13.43	13.36	0-5	0
	1	36	13.72	13.54	13.49		0
	1	74	13.48	13.55	13.60		0
	36	0	13.45	13.18	13.29		0
	36	18	13.42	13.20	13.31		0
	36	37	13.36	13.28	13.42		0
	75	0	13.39	13.30	13.32		0

Table E-60
LTE Band 25 (PCS) Measured P_{Limit} Antenna 3a - 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	13.57	13.43	13.41	0	0
	1	25	13.56	13.55	13.45		0
	1	49	13.51	13.56	13.47		0
	25	0	13.62	13.35	13.44	0-1	0
	25	12	13.69	13.38	13.56		0
	25	25	13.53	13.46	13.54		0
	50	0	13.64	13.35	13.53		0
16QAM	1	0	13.88	13.67	13.50	0-1	0
	1	25	13.76	13.83	13.50		0
	1	49	13.73	13.75	13.53		0
	25	0	13.65	13.35	13.43	0-2	0
	25	12	13.66	13.39	13.54		0
	25	25	13.52	13.47	13.57		0
	50	0	13.63	13.35	13.55		0
64QAM	1	0	13.75	13.53	13.68	0-2	0
	1	25	13.91	13.60	13.77		0
	1	49	13.82	13.73	13.82		0
	25	0	13.62	13.33	13.50	0-3	0
	25	12	13.60	13.37	13.67		0
	25	25	13.50	13.43	13.62		0
	50	0	13.59	13.31	13.57		0
256QAM	1	0	13.67	13.54	13.53	0-5	0
	1	25	13.70	13.71	13.69		0
	1	49	13.62	13.61	13.74		0
	25	0	13.62	13.33	13.46		0
	25	12	13.66	13.39	13.61		0
	25	25	13.51	13.44	13.57		0
	50	0	13.62	13.32	13.54		0

Table E-61
LTE Band 25 (PCS) Measured P_{Limit} Antenna 3a - 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	13.58	13.25	13.62	0	0
	1	12	13.62	13.49	13.73		0
	1	24	13.51	13.35	13.64		0
	12	0	13.62	13.33	13.53	0-1	0
	12	6	13.59	13.37	13.59		0
	12	13	13.55	13.41	13.56		0
	25	0	13.56	13.35	13.59		0
16QAM	1	0	13.79	13.54	13.76	0-1	0
	1	12	13.91	13.71	13.82		0
	1	24	13.77	13.62	13.69		0
	12	0	13.68	13.41	13.58	0-2	0
	12	6	13.61	13.41	13.60		0
	12	13	13.59	13.51	13.64		0
	25	0	13.55	13.34	13.57		0
64QAM	1	0	13.67	13.45	13.66	0-2	0
	1	12	13.81	13.56	13.89		0
	1	24	13.72	13.41	13.72		0
	12	0	13.58	13.34	13.57	0-3	0
	12	6	13.57	13.40	13.58		0
	12	13	13.52	13.45	13.60		0
	25	0	13.52	13.32	13.62		0
256QAM	1	0	13.84	13.41	13.73	0-5	0
	1	12	13.83	13.60	13.93		0
	1	24	13.66	13.57	13.87		0
	12	0	13.67	13.38	13.60		0
	12	6	13.63	13.36	13.61		0
	12	13	13.55	13.41	13.75		0
	25	0	13.56	13.35	13.56		0

Table E-62
LTE Band 25 (PCS) Measured P_{Limit} Antenna 3a - 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	13.54	13.34	13.24	0	0
	1	7	13.61	13.54	13.47		0
	1	14	13.52	13.42	13.36		0
	8	0	13.66	13.32	13.47	0-1	0
	8	4	13.70	13.45	13.53		0
	8	7	13.55	13.42	13.55		0
	15	0	13.56	13.34	13.47		0
16QAM	1	0	13.75	13.70	13.57	0-1	0
	1	7	13.78	13.87	13.57		0
	1	14	13.70	13.72	13.51		0
	8	0	13.72	13.42	13.52	0-2	0
	8	4	13.78	13.54	13.58		0
	8	7	13.67	13.48	13.62		0
	15	0	13.63	13.35	13.47		0
64QAM	1	0	13.82	13.56	13.75	0-2	0
	1	7	13.88	13.69	13.85		0
	1	14	13.80	13.62	13.68		0
	8	0	13.67	13.46	13.49	0-3	0
	8	4	13.72	13.56	13.60		0
	8	7	13.61	13.53	13.62		0
	15	0	13.51	13.30	13.51		0
256QAM	1	0	13.74	13.40	13.51	0-5	0
	1	7	13.83	13.59	13.61		0
	1	14	13.66	13.43	13.68		0
	8	0	13.65	13.29	13.48		0
	8	4	13.76	13.43	13.51		0
	8	7	13.61	13.42	13.56		0
	15	0	13.57	13.35	13.49		0

Table E-63
LTE Band 25 (PCS) Measured P_{Limit} Antenna 3a - 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	13.73	13.40	13.68	0	0
	1	2	13.76	13.38	13.68		0
	1	5	13.75	13.37	13.60		0
	3	0	13.63	13.40	13.53		0
	3	2	13.64	13.35	13.53		0
	3	3	13.65	13.37	13.54		0
16QAM	6	0	13.59	13.33	13.54	0-1	0
	1	0	13.65	13.52	13.77	0-1	0
	1	2	13.68	13.57	13.89		0
	1	5	13.70	13.51	13.90		0
	3	0	13.85	13.48	13.68		0
	3	2	13.88	13.52	13.66		0
3	3	13.78	13.51	13.70	0		
64QAM	6	0	13.74	13.50	13.53	0-2	0
	1	0	13.81	13.64	13.73	0-2	0
	1	2	13.87	13.69	13.88		0
	1	5	13.76	13.60	13.91		0
	3	0	13.76	13.45	13.69		0
	3	2	13.71	13.45	13.67		0
3	3	13.72	13.43	13.68	0		
256QAM	6	0	13.61	13.38	13.57	0-3	0
	1	0	13.75	13.50	13.58	0-5	0
	1	2	13.87	13.54	13.74		0
	1	5	13.72	13.43	13.68		0
	3	0	13.71	13.40	13.57		0
	3	2	13.70	13.39	13.56		0
3	3	13.68	13.35	13.57	0		
	6	0	13.61	13.34	13.52		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	13.19	13.14	12.83	0	0
	1	36	13.27	13.08	12.94		0
	1	74	13.20	12.98	12.80		0
	36	0	13.24	13.03	12.95	0-1	0
	36	18	13.13	13.03	13.08		0
	36	37	13.15	13.10	13.03		0
	75	0	13.12	13.11	13.07		0
16QAM	1	0	13.38	13.24	13.09	0-1	0
	1	36	13.55	13.35	13.32		0
	1	74	13.39	13.20	13.13		0
	36	0	13.19	13.03	12.94	0-2	0
	36	18	13.21	13.05	13.06		0
	36	37	13.16	13.12	13.05		0
	75	0	13.13	13.11	13.00		0
64QAM	1	0	13.31	13.23	13.06	0-2	0
	1	36	13.46	13.24	13.13		0
	1	74	13.35	13.26	13.13		0
	36	0	13.20	13.01	12.95	0-3	0
	36	18	13.15	13.12	12.98		0
	36	37	13.15	13.10	13.03		0
	75	0	13.12	13.08	12.97		0
256QAM	1	0	13.08	13.15	13.11	0-5	0
	1	36	13.11	13.16	13.34		0
	1	74	13.04	13.14	13.33		0
	36	0	13.21	13.00	12.98		0
	36	18	13.14	13.10	13.00		0
	36	37	13.09	13.14	13.06		0
	75	0	13.12	13.09	12.96		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	13.24	13.30	13.05	0	0
	1	25	13.31	13.27	13.08		0
	1	49	13.20	13.25	13.06		0
	25	0	13.34	13.18	13.07	0-1	0
	25	12	13.41	13.19	13.17		0
	25	25	13.30	13.23	13.15		0
	50	0	13.27	13.15	13.15		0
16QAM	1	0	13.58	13.47	13.39	0-1	0
	1	25	13.58	13.51	13.42		0
	1	49	13.53	13.48	13.36		0
	25	0	13.40	13.19	13.12	0-2	0
	25	12	13.42	13.22	13.21		0
	25	25	13.32	13.25	13.19		0
	50	0	13.28	13.16	13.16		0
64QAM	1	0	13.54	13.40	13.34	0-2	0
	1	25	13.51	13.48	13.37		0
	1	49	13.57	13.44	13.29		0
	25	0	13.41	13.20	13.16	0-3	0
	25	12	13.42	13.31	13.29		0
	25	25	13.31	13.30	13.21		0
	50	0	13.29	13.26	13.19		0
256QAM	1	0	13.47	13.28	13.29	0-5	0
	1	25	13.52	13.43	13.40		0
	1	49	13.33	13.39	13.24		0
	25	0	13.32	13.16	13.08		0
	25	12	13.38	13.26	13.16		0
	25	25	13.27	13.25	13.17		0
	50	0	13.28	13.21	13.14		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	13.31	13.17	12.97	0	0
	1	12	13.41	13.33	13.14		0
	1	24	13.37	13.24	13.02		0
	12	0	13.36	13.14	13.09	0-1	0
	12	6	13.40	13.18	13.21		0
	12	13	13.40	13.24	13.15		0
16QAM	25	0	13.38	13.17	13.11	0-1	0
	1	0	13.48	13.57	13.40		0
	1	12	13.67	13.67	13.47		0
	1	24	13.55	13.49	13.42	0-2	0
	12	0	13.42	13.21	13.16		0
	12	6	13.48	13.25	13.27		0
64QAM	12	13	13.44	13.30	13.20	0-2	0
	25	0	13.36	13.17	13.17		0
	1	0	13.62	13.27	13.36		0-2
	1	12	13.60	13.41	13.60	0	
	1	24	13.65	13.40	13.55	0	
	256QAM	12	0	13.44	13.16	13.19	0-3
12		6	13.44	13.28	13.20	0	
12		13	13.41	13.24	13.28	0	
25		0	13.40	13.25	13.15	0-5	0
1		0	13.49	13.16	13.10		0
1		12	13.56	13.40	13.33		0
256QAM	1	24	13.65	13.37	13.32	0-5	0
	12	0	13.29	13.14	13.11		0
	12	6	13.39	13.26	13.14		0
	12	13	13.35	13.22	13.18	0	
	25	0	13.33	13.19	13.15	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	13.25	13.09	12.94	0	0	
	1	7	13.35	13.24	13.06		0	
	1	14	13.27	13.16	12.96		0	
	8	0	13.35	13.13	13.06	0-1	0	
	8	4	13.36	13.26	13.06		0	
	8	7	13.35	13.20	13.10		0	
16QAM	15	0	13.35	13.14	13.04	0-1	0	
	1	0	13.48	13.41	13.24		0	
	1	7	13.65	13.60	13.43		0	
	1	14	13.44	13.45	13.28	0-2	0	
	8	0	13.37	13.18	13.11		0	
	8	4	13.45	13.28	13.16		0	
64QAM	8	7	13.41	13.29	13.19	0-2	0	
	15	0	13.34	13.16	13.09		0	
	1	0	13.55	13.45	13.28		0-2	0
	1	7	13.68	13.60	13.43	0		
	1	14	13.58	13.56	13.29	0		
	256QAM	8	0	13.43	13.23	13.22	0-3	0
8		4	13.46	13.29	13.25	0		
8		7	13.42	13.25	13.19	0		
15		0	13.41	13.26	13.20	0-3	0	
1		0	13.43	13.30	13.36		0-5	0
1		7	13.56	13.46	13.39			0
1	14	13.57	13.31	13.39	0			
8	0	13.38	13.18	13.20	0			
8	4	13.44	13.22	13.24	0			
8	7	13.39	13.17	13.22	0			
15	0	13.32	13.21	13.20	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	13.33	13.30	13.21	0	0
	1	2	13.33	13.32	13.07		0
	1	5	13.32	13.25	13.10		0
	3	0	13.34	13.27	13.07		0
	3	2	13.35	13.27	13.09		0
	3	3	13.35	13.23	13.18		0
16QAM	6	0	13.31	13.18	13.10	0-1	0
	1	0	13.54	13.33	13.28	0-1	0
	1	2	13.55	13.35	13.37		0
	1	5	13.55	13.49	13.31		0
	3	0	13.50	13.39	13.24		0
	3	2	13.54	13.35	13.24		0
3	3	13.50	13.34	13.28	0		
64QAM	6	0	13.47	13.27	13.15	0-2	0
	1	0	13.60	13.30	13.29	0-2	0
	1	2	13.63	13.44	13.54		0
	1	5	13.59	13.41	13.30		0
	3	0	13.42	13.34	13.32		0
	3	2	13.42	13.30	13.34		0
3	3	13.41	13.35	13.31	0		
256QAM	6	0	13.40	13.17	13.05	0-3	0
	1	0	13.29	13.30	13.36	0-5	0
	1	2	13.34	13.31	13.25		0
	1	5	13.32	13.33	13.21		0
	3	0	13.33	13.11	13.25		0
	3	2	13.35	13.05	13.37		0
3	3	13.33	13.09	13.30	0		
	6	0	13.36	13.19	13.07		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	13.00	0	0
	1	12	13.04		0
	1	24	12.91		0
	12	0	12.96	0-1	0
	12	6	13.02		0
	12	13	12.89		0
	25	0	12.98		0
16QAM	1	0	13.26	0-1	0
	1	12	13.37		0
	1	24	13.34		0
	12	0	13.03	0-2	0
	12	6	13.10		0
	12	13	12.98		0
	25	0	13.03		0
64QAM	1	0	13.16	0-2	0
	1	12	13.26		0
	1	24	13.11		0
	12	0	12.96	0-3	0
	12	6	13.01		0
	12	13	12.91		0
	25	0	12.97		0
256QAM	1	0	12.94	0-5	0
	1	12	13.03		0
	1	24	12.87		0
	12	0	12.97		0
	12	6	12.98		0
	12	13	12.91		0
	25	0	12.98		0

Table E-70
LTE Band 30 Measured P_{Limit} Antenna 2b - 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	13.20	0	0
	1	12	13.30		0
	1	24	13.19		0
	12	0	13.30	0-1	0
	12	6	13.35		0
	12	13	13.32		0
	25	0	13.29		0
16QAM	1	0	13.55	0-1	0
	1	12	13.73		0
	1	24	13.58		0
	12	0	13.35	0-2	0
	12	6	13.35		0
	12	13	13.35		0
	25	0	13.30		0
64QAM	1	0	13.45	0-2	0
	1	12	13.63		0
	1	24	13.45		0
	12	0	13.22	0-3	0
	12	6	13.33		0
	12	13	13.28		0
	25	0	13.32		0
256QAM	1	0	13.44	0-5	0
	1	12	13.50		0
	1	24	13.43		0
	12	0	13.31		0
	12	6	13.32		0
	12	13	13.28		0
	25	0	13.28		0

Table E-71
LTE Band 30 Measured P_{Limit} Antenna 3a - 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	10.93	0	0
	1	12	11.06		0
	1	24	10.99		0
	12	0	10.98	0-1	0
	12	6	11.07		0
	12	13	11.08		0
	25	0	11.06		0
16QAM	1	0	11.09	0-1	0
	1	12	11.38		0
	1	24	11.36		0
	12	0	11.08	0-2	0
	12	6	11.21		0
	12	13	11.10		0
	25	0	11.14		0
64QAM	1	0	11.33	0-2	0
	1	12	11.32		0
	1	24	11.39		0
	12	0	11.08	0-3	0
	12	6	11.14		0
	12	13	11.09		0
	25	0	11.11		0
256QAM	1	0	11.29	0-5	0
	1	12	11.47		0
	1	24	11.33		0
	12	0	11.33		0
	12	6	11.39		0
	12	13	11.40		0
	25	0	11.39		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	11.28	0	0
	1	12	11.35		0
	1	24	11.32		0
	12	0	11.27	0-1	0
	12	6	11.33		0
	12	13	11.31		0
	25	0	11.40		0
16QAM	1	0	12.02	0-1	0
	1	12	12.13		0
	1	24	12.08		0
	12	0	11.87	0-2	0
	12	6	11.88		0
	12	13	11.95		0
	25	0	11.82		0
64QAM	1	0	12.02	0-2	0
	1	12	12.16		0
	1	24	12.14		0
	12	0	11.85	0-3	0
	12	6	11.93		0
	12	13	11.96		0
	25	0	11.90		0
256QAM	1	0	12.00	0-5	0
	1	12	12.02		0
	1	24	12.10		0
	12	0	11.80		0
	12	6	11.83		0
	12	13	11.90		0
	25	0	11.80		0

E.1.10 LTE Band 7

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

LTE Band 7 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20825 (2507.5 MHz)	21100 (2535.0 MHz)	21375 (2562.5 MHz)		
Conducted Power [dBm]							
QPSK	1	0	12.40	12.29	12.12	0	0
	1	36	12.47	12.30	12.16		0
	1	74	12.40	12.22	12.13		0
	36	0	12.43	12.29	12.28	0-1	0
	36	18	12.35	12.29	12.27		0
	36	37	12.34	12.26	12.20		0
16QAM	75	0	12.36	12.32	12.30	0-1	0
	1	0	12.53	12.48	12.35		0
	1	36	12.55	12.56	12.47		0
	1	74	12.47	12.49	12.49	0-2	0
	36	0	12.38	12.32	12.26		0
	36	18	12.39	12.31	12.24		0
64QAM	36	37	12.35	12.26	12.22	0-2	0
	75	0	12.34	12.30	12.26		0
	1	0	12.44	12.27	12.34		0
	1	36	12.52	12.40	12.41	0-3	0
	1	74	12.45	12.27	12.44		0
	36	0	12.37	12.23	12.23		0
256QAM	36	18	12.34	12.23	12.25	0-3	0
	36	37	12.29	12.19	12.32		0
	75	0	12.27	12.18	12.20		0
	1	0	12.37	12.26	12.23	0-5	0
	1	36	12.32	12.30	12.33		0
	1	74	12.33	12.38	12.49		0
256QAM	36	0	12.31	12.17	12.14	0-5	0
	36	18	12.33	12.16	12.18		0
	36	37	12.27	12.19	12.31		0
	75	0	12.25	12.19	12.18		0

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

LTE Band 7 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20800 (2505.0 MHz)	21100 (2535.0 MHz)	21400 (2565.0 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	12.51	12.37	12.43	0	0
	1	25	12.60	12.40	12.41		0
	1	49	12.51	12.32	12.49		0
	25	0	12.56	12.49	12.42	0-1	0
	25	12	12.49	12.49	12.47		0
	25	25	12.50	12.43	12.39		0
16QAM	50	0	12.44	12.46	12.44	0-1	0
	1	0	12.74	12.62	12.67		0
	1	25	12.76	12.65	12.71		0
	1	49	12.67	12.52	12.56	0-2	0
	25	0	12.56	12.45	12.49		0
	25	12	12.54	12.48	12.45		0
64QAM	25	25	12.51	12.50	12.39	0-2	0
	50	0	12.44	12.46	12.45		0
	1	0	12.67	12.50	12.64		0
	1	25	12.65	12.46	12.61	0-3	0
	1	49	12.71	12.50	12.62		0
	25	0	12.49	12.34	12.44		0
256QAM	25	12	12.48	12.34	12.51	0-3	0
	25	25	12.45	12.34	12.48		0
	50	0	12.40	12.32	12.43		0
	1	0	12.51	12.42	12.45	0-5	0
	1	25	12.61	12.54	12.48		0
	1	49	12.48	12.43	12.49		0
25	0	12.50	12.35	12.45	0		
25	12	12.44	12.38	12.47	0		
25	25	12.41	12.37	12.48	0		
256QAM	50	0	12.44	12.35	12.46	0	

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

LTE Band 7 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Low Channel	Mid Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			20775 (2502.5 MHz)	21100 (2535.0 MHz)	21425 (2567.5 MHz)		
			Conducted Power [dBm]				
QPSK	1	0	12.50	12.52	12.38	0	0
	1	12	12.56	12.61	12.49		0
	1	24	12.53	12.48	12.38		0
	12	0	12.50	12.38	12.43	0-1	0
	12	6	12.58	12.43	12.44		0
	12	13	12.53	12.43	12.44		0
16QAM	25	0	12.49	12.44	12.45	0-1	0
	1	0	12.86	12.73	12.77		0
	1	12	12.84	12.79	12.75		0
	1	24	12.82	12.75	12.75	0-2	0
	12	0	12.57	12.41	12.46		0
	12	6	12.60	12.46	12.51		0
64QAM	12	13	12.58	12.43	12.46	0-2	0
	25	0	12.55	12.44	12.42		0
	1	0	12.60	12.55	12.57		0-2
	1	12	12.62	12.60	12.70	0	
	1	24	12.59	12.54	12.69	0	
	256QAM	12	0	12.42	12.32	12.41	0-3
12		6	12.52	12.36	12.53	0	
12		13	12.50	12.33	12.55	0	
25		0	12.46	12.33	12.41	0-5	0
1		0	12.53	12.33	12.38		0
1		12	12.62	12.44	12.59		0
256QAM	1	24	12.56	12.43	12.54	0-5	0
	12	0	12.47	12.35	12.39		0
	12	6	12.51	12.34	12.53		0
	12	13	12.44	12.34	12.48	0	
	25	0	12.46	12.30	12.41	0	

Table E-76
LTE Band 7 Measured P_{Limit} Antenna 2b - 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	13.16	13.27	13.19	0	0
	1	36	13.34	13.45	13.37		0
	1	74	13.23	13.39	13.19		0
	36	0	13.33	13.45	13.50	0-1	0
	36	18	13.39	13.53	13.53		0
	36	37	13.34	13.44	13.44		0
	75	0	13.35	13.52	13.51		0
16QAM	1	0	13.38	13.61	13.56	0-1	0
	1	36	13.55	13.61	13.67		0
	1	74	13.47	13.47	13.47		0
	36	0	13.36	13.49	13.52	0-2	0
	36	18	13.38	13.54	13.55		0
	36	37	13.33	13.48	13.47		0
	75	0	13.37	13.50	13.51		0
64QAM	1	0	13.42	13.38	13.55	0-2	0
	1	36	13.54	13.60	13.57		0
	1	74	13.54	13.61	13.65		0
	36	0	13.33	13.41	13.54	0-3	0
	36	18	13.31	13.44	13.54		0
	36	37	13.27	13.41	13.53		0
	75	0	13.25	13.38	13.52		0
256QAM	1	0	13.40	13.47	13.54	0-5	0
	1	36	13.53	13.62	13.59		0
	1	74	13.54	13.54	13.70		0
	36	0	13.33	13.35	13.47		0
	36	18	13.31	13.41	13.56		0
	36	37	13.33	13.43	13.56		0
	75	0	13.28	13.40	13.52		0

Table E-77
LTE Band 7 Measured P_{Limit} Antenna 2b - 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	13.55	13.49	13.49	0	0
	1	25	13.62	13.60	13.51		0
	1	49	13.61	13.64	13.45		0
	25	0	13.52	13.65	13.63	0-1	0
	25	12	13.54	13.70	13.69		0
	25	25	13.48	13.63	13.58		0
16QAM	50	0	13.43	13.64	13.65	0-1	0
	1	0	13.67	13.81	13.78		0
	1	25	13.68	13.84	13.76		0
	1	49	13.72	13.82	13.75	0-2	0
	25	0	13.52	13.66	13.67		0
	25	12	13.58	13.69	13.70		0
64QAM	25	25	13.48	13.62	13.63	0-2	0
	50	0	13.43	13.65	13.65		0
	1	0	13.69	13.69	13.96		0
	1	25	13.76	13.80	13.90	0-3	0
	1	49	13.81	13.77	13.91		0
	25	0	13.53	13.53	13.64		0
256QAM	25	12	13.51	13.60	13.73	0-3	0
	25	25	13.49	13.64	13.68		0
	50	0	13.45	13.53	13.65		0
	1	0	13.47	13.71	13.77	0-5	0
	1	25	13.84	13.69	13.81		0
	1	49	13.52	13.73	13.75		0
25	0	13.47	13.53	13.65	0		
25	12	13.44	13.57	13.68	0		
25	25	13.45	13.57	13.67	0		
50	0	13.39	13.53	13.66	0		

Table E-78
LTE Band 7 Measured P_{Limit} Antenna 2b - 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	13.44	13.59	13.68	0	0
	1	12	13.56	13.63	13.75		0
	1	24	13.49	13.56	13.64		0
	12	0	13.46	13.64	13.65	0-1	0
	12	6	13.52	13.66	13.70		0
	12	13	13.46	13.65	13.66		0
16QAM	25	0	13.45	13.65	13.62	0-1	0
	1	0	13.72	13.89	13.82		0
	1	12	13.73	13.89	13.96		0
	1	24	13.70	13.78	13.72	0-2	0
	12	0	13.50	13.63	13.71		0
	12	6	13.56	13.72	13.73		0
64QAM	12	13	13.50	13.69	13.62	0-2	0
	25	0	13.53	13.66	13.65		0
	1	0	13.69	13.68	13.75		0-2
	1	12	13.82	13.68	13.94	0	
	1	24	13.71	13.75	13.78	0	
	256QAM	12	0	13.50	13.55	13.73	0-3
12		6	13.56	13.60	13.76	0	
12		13	13.53	13.60	13.70	0	
25		0	13.50	13.54	13.66	0-5	0
1		0	13.62	13.71	13.78		0
1		12	13.71	13.84	13.87		0
256QAM	1	24	13.52	13.54	13.84	0-5	0
	12	0	13.45	13.54	13.67		0
	12	6	13.54	13.57	13.72		0
	12	13	13.47	13.58	13.69	0	
	25	0	13.44	13.58	13.65	0	

Table E-79
LTE Band 7 Measured P_{Limit} Antenna 3a - 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	9.38	9.49	9.34	0	0
	1	36	9.70	9.53	9.38		0
	1	74	9.68	9.48	9.36		0
	36	0	9.58	9.58	9.49	0-1	0
	36	18	9.71	9.57	9.50		0
	36	37	9.69	9.54	9.56		0
16QAM	75	0	9.62	9.56	9.46	0-1	0
	1	0	9.61	9.73	9.44		0
	1	36	9.89	9.74	9.55		0
	1	74	9.87	9.73	9.50	0-2	0
	36	0	9.61	9.58	9.50		0
	36	18	9.72	9.59	9.53		0
64QAM	36	37	9.70	9.58	9.62	0-2	0
	75	0	9.64	9.61	9.52		0
	1	0	9.60	9.81	9.70		0-3
	1	36	9.86	9.86	9.82	0	
	1	74	9.89	9.87	9.76	0	
	256QAM	36	0	9.61	9.56	9.51	0-3
36		18	9.69	9.59	9.56	0	
36		37	9.68	9.57	9.56	0	
75		0	9.63	9.58	9.52	0-5	0
1		0	9.58	9.74	9.42		0
1		36	9.77	9.75	9.72		0
256QAM	1	74	9.87	9.71	9.67	0-5	0
	36	0	9.61	9.59	9.48		0
	36	18	9.73	9.60	9.52		0
	36	37	9.70	9.56	9.56	0	
	75	0	9.64	9.58	9.51	0	

Table E-80
LTE Band 7 Measured P_{Limit} Antenna 3a - 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	9.67	9.67	9.49	0	0
	1	25	9.88	9.67	9.60		0
	1	49	9.89	9.64	9.57		0
	25	0	9.72	9.68	9.59	0-1	0
	25	12	9.74	9.72	9.64		0
	25	25	9.78	9.68	9.66		0
	50	0	9.73	9.69	9.65	0	
16QAM	1	0	9.75	9.87	9.83	0-1	0
	1	25	9.94	9.85	9.89		0
	1	49	10.01	9.93	9.75		0
	25	0	9.79	9.72	9.64	0-2	0
	25	12	9.80	9.75	9.65		0
	25	25	9.84	9.73	9.70		0
	50	0	9.73	9.74	9.62	0	
64QAM	1	0	9.80	9.96	9.81	0-2	0
	1	25	10.05	10.01	9.97		0
	1	49	10.04	9.98	9.87		0
	25	0	9.73	9.74	9.62	0-3	0
	25	12	9.77	9.76	9.66		0
	25	25	9.83	9.72	9.71		0
	50	0	9.74	9.73	9.65	0	
256QAM	1	0	9.79	9.94	9.75	0-5	0
	1	25	10.02	9.97	9.91		0
	1	49	9.99	9.85	9.68		0
	25	0	9.72	9.70	9.62		0
	25	12	9.74	9.72	9.64		0
	25	25	9.80	9.73	9.70		0
	50	0	9.71	9.73	9.62	0	

Table E-81
LTE Band 7 Measured P_{Limit} Antenna 3a - 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	9.63	9.68	9.57	0	0
	1	12	9.84	9.75	9.64		0
	1	24	9.81	9.66	9.58		0
	12	0	9.65	9.67	9.66	0-1	0
	12	6	9.72	9.72	9.71		0
	12	13	9.72	9.66	9.66		0
16QAM	25	0	9.71	9.66	9.63	0-1	0
	1	0	9.75	9.88	9.98		0
	1	12	10.02	9.94	9.93		0
	1	24	9.93	9.90	9.76	0-2	0
	12	0	9.70	9.72	9.70		0
	12	6	9.82	9.77	9.73		0
64QAM	12	13	9.81	9.74	9.73	0-2	0
	25	0	9.76	9.74	9.67		0
	1	0	9.80	9.98	9.74		0-2
	1	12	10.00	9.94	9.91	0	
	1	24	10.04	9.96	9.68	0	
	256QAM	12	0	9.75	9.76	9.69	0-3
12		6	9.81	9.79	9.74	0	
12		13	9.81	9.72	9.73	0	
25		0	9.77	9.79	9.70	0-5	0
1		0	9.79	9.86	9.79		0
1		12	10.01	9.98	9.92		0
256QAM	1	24	9.97	9.90	9.74	0-5	0
	12	0	9.63	9.70	9.72		0
	12	6	9.81	9.72	9.72		0
	12	13	9.79	9.71	9.71	0	
	25	0	9.70	9.67	9.66	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	11.71	11.57	11.43	0	0
	1	36	11.77	11.70	11.53		0
	1	74	11.59	11.54	11.39		0
	36	0	11.73	11.68	11.66	0-1	0
	36	18	11.68	11.67	11.72		0
	36	37	11.63	11.66	11.65		0
16QAM	75	0	11.66	11.67	11.64	0-1	0
	1	0	11.84	11.78	11.85		0
	1	36	11.86	11.92	11.98		0
	1	74	11.80	11.76	11.72	0-2	0
	36	0	11.73	11.72	11.68		0
	36	18	11.69	11.71	11.71		0
64QAM	36	37	11.67	11.67	11.69	0-2	0
	75	0	11.64	11.66	11.66		0
	1	0	11.76	11.75	11.63		0-3
	1	36	11.92	11.79	11.80	0	
	1	74	11.72	11.72	11.63	0	
	256QAM	36	0	11.74	11.62	11.65	0-3
36		18	11.68	11.70	11.70	0	
36		37	11.64	11.67	11.65	0	
75		0	11.64	11.64	11.68	0-5	0
1		0	11.79	11.75	11.86		0
1		36	11.92	11.77	11.85		0
256QAM	1	74	11.78	11.68	11.72	0-5	0
	36	0	11.73	11.68	11.69		0
	36	18	11.64	11.68	11.71		0
	36	37	11.63	11.66	11.70	0	
	75	0	11.65	11.65	11.66	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	11.81	11.83	11.77	0	0
	1	25	11.80	11.87	11.75		0
	1	49	11.79	11.81	11.69		0
	25	0	11.94	11.86	11.84	0-1	0
	25	12	11.90	11.84	11.85		0
	25	25	11.80	11.86	11.80		0
16QAM	50	0	11.78	11.83	11.82	0-1	0
	1	0	11.85	12.02	12.03		0
	1	25	11.84	11.98	12.04		0
	1	49	11.83	11.95	12.06	0-2	0
	25	0	11.94	11.85	11.87		0
	25	12	11.97	11.88	11.95		0
64QAM	25	25	11.87	11.84	11.89	0-2	0
	50	0	11.82	11.82	11.86		0
	1	0	12.07	12.00	11.98		0-3
	1	25	12.10	12.02	12.07	0	
	1	49	12.08	11.97	11.97	0	
	256QAM	25	0	11.90	11.90	11.91	0-3
25		12	11.92	11.93	11.89	0	
25		25	11.85	11.87	11.88	0	
50		0	11.81	11.87	11.84	0-5	0
1		0	11.82	11.81	12.05		0
1		25	11.92	11.99	12.01		0
256QAM	1	49	11.81	11.94	11.97	0-5	0
	25	0	11.88	11.86	11.81		0
	25	12	11.85	11.85	11.82		0
	25	25	11.79	11.83	11.80	0	
	50	0	11.74	11.81	11.85	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	11.87	11.86	11.66	0	0
	1	12	11.92	11.95	11.74		0
	1	24	11.85	11.81	11.70		0
	12	0	11.85	11.78	11.80	0-1	0
	12	6	11.88	11.85	11.86		0
	12	13	11.86	11.80	11.83		0
16QAM	25	0	11.85	11.81	11.82	0-1	0
	1	0	11.93	12.04	12.10		0
	1	12	12.00	12.09	12.19		0
	1	24	11.86	12.01	12.03	0-2	0
	12	0	11.94	11.85	11.83		0
	12	6	11.97	11.88	11.87		0
64QAM	12	13	11.91	11.86	11.84	0-2	0
	25	0	11.88	11.83	11.82		0
	1	0	12.03	11.93	11.94		0-2
	1	12	12.12	12.01	12.04	0	
	1	24	12.03	11.89	11.95	0	
	256QAM	12	0	11.83	11.85	11.92	0-3
12		6	11.93	11.90	11.96	0	
12		13	11.91	11.88	11.87	0	
25		0	11.88	11.85	11.85	0-5	0
1		0	11.77	11.93	11.93		0
1		12	11.93	11.98	12.01		0
256QAM	1	24	11.75	11.90	11.84	0-5	0
	12	0	11.84	11.85	11.83		0
	12	6	11.91	11.87	11.85		0
	12	13	11.83	11.80	11.82	0	
	25	0	11.85	11.81	11.76	0	

E.1.11 LTE Band 41

Table E-85
LTE Band 41 PC3 Measured P_{Limit} Antenna 1b - 15 MHz Bandwidth

LTE Band 41 15 MHz Bandwidth										
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]	
			39750 (2506.0 MHz)	40185 (2549.5 MHz)	40620 (2593.0 MHz)	41055 (2636.5 MHz)	41490 (2680.0 MHz)			
Conducted Power [dBm]										
QPSK	1	0	14.34	14.17	14.15	13.88	13.87	0	0	
	1	36	14.37	14.18	14.15	13.95	13.93		0	
	1	74	14.29	14.23	14.23	14.03	13.95		0	
	QPSK	36	0	14.40	14.27	14.21	14.02	13.99	0-1	0
		36	18	14.45	14.28	14.26	14.02	14.03		0
		36	37	14.38	14.22	14.16	13.98	14.00		0
		75	0	14.41	14.30	14.26	14.05	14.03		0
1		0	14.29	14.15	13.87	13.87	13.91	0		
16QAM	1	36	14.38	14.21	13.91	13.91	13.97	0-1	0	
	1	74	14.20	14.17	13.97	14.02	14.08		0	
	36	0	14.35	14.20	14.14	13.95	13.98		0	
	16QAM	36	18	14.35	14.20	14.16	13.99	13.97	0-2	0
		36	37	14.27	14.11	14.10	13.93	13.96		0
		75	0	14.34	14.18	14.14	13.99	13.99		0
		1	0	14.19	14.09	13.92	13.89	13.87		0
64QAM	1	36	14.30	14.11	13.92	13.96	14.02	0-2	0	
	1	74	14.19	14.09	13.93	14.07	14.00		0	
	36	0	14.37	14.16	14.07	13.95	13.98		0	
	64QAM	36	18	14.31	14.18	14.10	14.03	14.02	0-3	0
		36	37	14.24	14.13	14.04	13.95	13.97		0
		75	0	14.35	14.17	14.11	13.98	14.02		0
		1	0	14.15	14.18	14.00	13.89	13.87		0
256QAM	1	36	14.17	14.08	13.98	13.86	13.92	0-5	0	
	1	74	14.16	14.09	14.04	13.90	13.91		0	
	36	0	14.34	14.19	14.07	13.96	13.99		0	
	36	18	14.36	14.17	14.12	13.95	14.01		0	
	36	37	14.28	14.12	14.06	13.93	13.97		0	
	75	0	14.33	14.19	14.13	13.99	13.99		0	

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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	14.49	14.38	14.33	14.12	14.11	0	0
	1	25	14.52	14.47	14.43	14.23	14.22		0
	1	49	14.44	14.40	14.34	14.17	14.14		0
	25	0	14.54	14.40	14.39	14.18	14.14	0-1	0
	25	12	14.54	14.47	14.42	14.22	14.20		0
	25	25	14.47	14.34	14.35	14.14	14.12		0
50	0	14.50	14.44	14.40	14.19	14.21	0	0	
16QAM	1	0	14.35	14.23	14.07	14.00	14.00	0-1	0
	1	25	14.36	14.27	14.11	14.11	14.17		0
	1	49	14.32	14.28	14.06	14.04	14.05		0
	25	0	14.42	14.25	14.24	14.12	14.15	0-2	0
	25	12	14.49	14.31	14.32	14.20	14.19		0
	25	25	14.35	14.22	14.25	14.10	14.13		0
50	0	14.43	14.29	14.29	14.14	14.13	0	0	
64QAM	1	0	14.40	14.22	13.99	14.11	14.09	0-2	0
	1	25	14.46	14.31	14.21	14.22	14.23		0
	1	49	14.43	14.21	14.10	14.11	14.17		0
	25	0	14.47	14.29	14.27	14.10	14.14	0-3	0
	25	12	14.48	14.34	14.31	14.16	14.18		0
	25	25	14.41	14.24	14.24	14.06	14.11		0
50	0	14.45	14.27	14.25	14.12	14.14	0	0	
256QAM	1	0	14.41	14.14	14.11	14.01	14.04	0-5	0
	1	25	14.48	14.30	14.29	14.13	14.15		0
	1	49	14.31	14.17	14.13	14.06	13.99		0
	25	0	14.45	14.29	14.28	14.11	14.12		0
	25	12	14.45	14.36	14.34	14.16	14.16		0
	25	25	14.41	14.26	14.25	14.06	14.11		0
50	0	14.43	14.29	14.31	14.11	14.15	0	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	14.48	14.30	14.23	14.11	14.02	0	0
	1	12	14.52	14.41	14.34	14.19	14.12		0
	1	24	14.47	14.27	14.24	14.12	13.98		0
	12	0	14.52	14.38	14.40	14.19	14.10	0-1	0
	12	6	14.54	14.46	14.44	14.20	14.16		0
	12	13	14.48	14.31	14.32	14.11	14.08		0
16QAM	25	0	14.49	14.41	14.38	14.19	14.18	0-1	0
	1	0	14.40	14.14	14.14	14.09	13.95		0
	1	12	14.49	14.24	14.29	14.20	14.08		0
	1	24	14.37	14.17	14.09	14.03	13.98	0-2	0
	12	0	14.40	14.30	14.28	14.12	14.09		0
	12	6	14.40	14.35	14.34	14.17	14.14		0
64QAM	12	13	14.36	14.26	14.25	14.13	14.14	0-2	0
	25	0	14.42	14.34	14.26	14.16	14.11		0
	1	0	14.34	14.08	14.12	13.99	13.98		0-2
	1	12	14.42	14.32	14.22	14.03	14.09	0	
	1	24	14.33	14.06	14.11	14.00	14.07	0	
	256QAM	12	0	14.48	14.24	14.24	14.09	14.09	0-3
12		6	14.45	14.37	14.32	14.17	14.18	0	
12		13	14.34	14.27	14.24	14.14	14.12	0	
25		0	14.38	14.30	14.23	14.11	14.12	0-5	0
1		0	14.32	14.19	14.11	14.09	14.10		0
1		12	14.32	14.26	14.27	14.13	14.13		0
16QAM	1	24	14.25	14.09	14.02	14.11	14.06	0-5	0
	12	0	14.39	14.26	14.27	14.11	14.11		0
	12	6	14.42	14.35	14.30	14.16	14.15		0
	12	13	14.31	14.21	14.30	14.11	14.18	0	
	25	0	14.43	14.28	14.29	14.13	14.12	0	

Table E-88
LTE Band 41 PC3 Measured P_{Limit} Antenna 2b - 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	15.10	15.32	15.17	14.96	14.81	0	0	
	1	36	15.27	15.40	15.26	15.07	14.93		0	
	1	74	15.16	15.41	15.29	15.08	14.97		0	
	16QAM	36	0	15.30	15.32	15.25	15.16	15.01	0-1	0
		36	18	15.36	15.28	15.33	15.18	15.09		0
		36	37	15.28	15.30	15.23	15.14	15.01		0
64QAM		75	0	15.32	15.26	15.30	15.13	15.03	0-1	0
		1	0	14.97	14.98	14.95	14.93	14.67		0
		1	36	15.17	15.05	15.04	15.10	14.92		0-2
	1	74	15.11	15.06	15.13	15.04	14.87	0		
	36	0	15.14	15.14	15.16	14.98	14.93	0		
	256QAM	36	18	15.20	15.12	15.19	15.08	14.98	0-2	0
36		37	15.13	15.11	15.17	15.00	14.86	0		
75		0	15.17	15.13	15.22	15.04	14.96	0		
16QAM		1	0	15.14	14.91	15.00	14.97	14.60	0-2	0
		1	36	15.22	15.19	15.12	15.05	14.86		0
		1	74	15.18	15.17	15.15	14.92	14.91		0-3
	36	0	15.12	15.14	15.15	15.04	14.95	0		
	36	18	15.24	15.08	15.21	15.05	14.97	0		
	256QAM	36	37	15.13	15.11	15.15	15.02	14.91	0-3	0
75		0	15.16	15.12	15.19	15.09	14.94	0		
1		0	15.01	14.97	15.04	14.92	14.81	0-5		0
1		36	15.09	15.05	15.15	15.01	14.95		0	
1		74	15.11	14.91	15.08	14.96	14.81		0	
16QAM		36	0	15.15	15.18	15.14	15.01	14.92	0-5	0
	36	18	15.18	15.09	15.21	15.08	14.95	0		
	36	37	15.14	15.14	15.13	15.01	14.90	0		
	75	0	15.19	15.14	15.19	15.07	14.96	0		

Table E-89
LTE Band 41 PC3 Measured P_{Limit} Antenna 2b - 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	15.30	15.07	15.16	15.12	15.02	0	0
	1	25	15.34	15.10	15.22	15.23	15.09		0
	1	49	15.27	15.08	15.17	15.12	15.03		0
	25	0	15.32	15.16	15.19	15.13	15.12	0-1	0
	25	12	15.31	15.10	15.25	15.22	15.19		0
	25	25	15.26	15.10	15.18	15.12	15.09		0
16QAM	50	0	15.30	15.08	15.21	15.15	15.10	0-1	0
	1	0	15.07	14.90	14.71	14.86	14.77		0
	1	25	15.12	14.95	14.82	14.91	14.87		0
	1	49	15.10	14.91	14.80	14.87	14.82	0-2	0
	25	0	15.16	14.96	14.98	14.92	14.91		0
	25	12	15.11	14.99	15.01	14.97	14.96		0
64QAM	25	25	15.05	14.92	14.92	14.90	14.84	0-2	0
	50	0	15.00	14.89	14.97	14.93	14.96		0
	1	0	15.06	14.81	14.85	14.85	14.87		0
	1	25	15.07	15.00	14.91	14.98	14.90	0-2	0
	1	49	15.10	14.86	14.93	14.89	14.87		0
	25	0	15.15	14.96	14.98	14.92	14.96		0
256QAM	25	12	15.08	15.00	15.06	14.99	14.99	0-3	0
	25	25	15.06	14.91	14.95	14.91	14.94		0
	50	0	15.03	14.88	15.02	14.99	14.97		0
	1	0	14.96	14.87	14.94	14.80	14.85	0-5	0
	1	25	15.05	14.98	14.98	15.05	14.98		0
	1	49	14.95	14.85	14.94	14.82	14.85		0
25	0	15.10	14.96	14.95	14.94	14.94	0		
25	12	15.06	14.98	15.05	14.97	15.00	0		
25	25	15.04	14.91	14.97	14.88	14.86	0		
50	0	15.04	14.87	15.00	14.93	14.91	0		

Table E-90
LTE Band 41 PC3 Measured P_{Limit} Antenna 2b - 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	15.25	15.01	15.06	15.08	14.95	0	0
	1	12	15.28	15.08	15.14	15.15	15.05		0
	1	24	15.23	15.02	15.06	15.12	14.94		0
	12	0	15.28	15.16	15.16	15.14	15.08	0-1	0
	12	6	15.28	15.12	15.22	15.20	15.13		0
	12	13	15.24	15.08	15.22	15.16	15.00		0
25	0	15.29	15.07	15.21	15.14	15.08	0	0	
16QAM	1	0	15.18	14.74	14.84	14.87	14.74	0-1	0
	1	12	15.07	14.87	14.84	14.99	14.80		0
	1	24	15.13	14.82	14.83	14.94	14.78		0
	12	0	15.12	14.95	14.98	14.88	14.90	0-2	0
	12	6	15.05	14.93	14.99	14.93	14.93		0
	12	13	15.06	14.90	14.99	14.91	14.84		0
25	0	15.01	14.85	15.00	14.93	14.88	0	0	
64QAM	1	0	15.09	14.74	14.87	14.81	14.82	0-2	0
	1	12	15.13	14.92	15.06	14.89	14.86		0
	1	24	15.08	14.85	14.86	14.80	14.82		0
	12	0	15.11	14.95	15.00	14.92	14.93	0-3	0
	12	6	15.05	14.89	14.98	14.98	14.96		0
	12	13	15.02	14.89	15.01	14.94	14.89		0
25	0	15.01	14.89	14.98	14.94	14.94	0	0	
256QAM	1	0	15.01	14.94	14.84	14.79	14.84	0-5	0
	1	12	15.04	14.90	15.01	14.92	14.90		0
	1	24	14.92	14.85	14.90	14.73	14.75		0
	12	0	15.10	14.94	14.98	14.92	14.89	0	0
	12	6	15.08	14.90	15.02	14.98	14.94		0
	12	13	15.04	14.91	15.05	14.94	14.84		0
25	0	15.03	14.87	15.00	14.97	14.87	0	0	

Table E-91
LTE Band 41 PC3 Measured P_{Limit} Antenna 3a - 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	13.15	13.41	13.04	12.93	12.85	0	0
	1	36	13.45	13.41	13.07	13.01	12.94		0
	1	74	13.36	13.32	13.04	12.97	12.92		0
	36	0	13.37	13.52	13.13	13.02	12.91	0-1	0
	36	18	13.46	13.49	13.10	13.03	13.01		0
	36	37	13.46	13.40	13.16	13.05	12.97		0
75	0	13.44	13.49	13.12	12.98	12.98	0	0	
16QAM	1	0	13.12	13.29	12.83	12.86	12.77	0-1	0
	1	36	13.51	13.32	12.90	13.05	13.00		0
	1	74	13.44	13.38	12.88	12.98	12.89		0
	36	0	13.33	13.49	13.17	12.99	12.90	0-2	0
	36	18	13.47	13.50	13.14	12.98	12.98		0
	36	37	13.43	13.40	13.15	13.07	12.95		0
75	0	13.45	13.47	13.14	12.99	12.93	0	0	
64QAM	1	0	13.07	13.46	13.08	13.10	12.97	0-2	0
	1	36	13.42	13.57	13.18	13.07	12.98		0
	1	74	13.47	13.41	13.17	13.08	12.89		0
	36	0	13.38	13.63	13.26	13.10	12.96	0-3	0
	36	18	13.44	13.62	13.25	13.09	13.03		0
	36	37	13.46	13.51	13.25	13.13	13.01		0
75	0	13.37	13.56	13.25	13.06	13.01	0	0	
256QAM	1	0	13.12	13.44	13.27	13.00	12.77	0-5	0
	1	36	13.52	13.51	13.26	13.11	12.95		0
	1	74	13.49	13.45	13.21	13.02	12.85		0
	36	0	13.41	13.62	13.32	13.12	12.96	0	0
	36	18	13.42	13.59	13.32	13.11	13.05		0
	36	37	13.44	13.50	13.27	13.14	13.02		0
75	0	13.37	13.53	13.28	13.11	13.05	0	0	

Table E-92
LTE Band 41 PC3 Measured P_{Limit} Antenna 3a - 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	13.51	13.52	13.30	13.17	12.97	0	0	
	1	25	13.64	13.55	13.31	13.24	13.04		0	
	1	49	13.63	13.45	13.22	13.17	12.95		0	
	25	0	13.53	13.62	13.30	13.09	12.96	0-1	0	
	25	12	13.59	13.63	13.28	13.10	13.10		0	
	25	25	13.56	13.51	13.25	13.15	13.08		0	
16QAM	50	0	13.56	13.59	13.27	13.06	13.07	0-1	0	
	1	0	13.33	13.46	13.13	13.02	12.97		0	
	1	25	13.57	13.55	13.15	13.10	13.03		0	
	1	49	13.67	13.48	13.06	13.06	12.96	0-2	0	
	25	0	13.58	13.62	13.28	13.11	13.03		0	
	25	12	13.59	13.66	13.25	13.10	13.13		0	
64QAM	25	25	13.59	13.56	13.21	13.18	13.09	0-2	0	
	50	0	13.56	13.61	13.26	13.12	13.10		0	
	1	0	13.39	13.57	13.26	13.06	12.97		0	
	1	25	13.60	13.54	13.26	13.18	13.06	0-2	0	
	1	49	13.55	13.47	13.22	13.20	12.99		0	
	25	0	13.51	13.63	13.33	13.18	13.02		0-3	0
25	12	13.54	13.61	13.31	13.18	13.13	0			
25	25	13.59	13.51	13.29	13.20	13.11	0			
256QAM	50	0	13.46	13.57	13.32	13.19	13.09	0-3	0	
	1	0	13.32	13.54	13.29	13.07	12.90		0-5	0
	1	25	13.45	13.50	13.29	13.21	13.04			0
	1	49	13.39	13.42	13.27	13.16	12.95	0-5		0
	25	0	13.48	13.66	13.32	13.13	13.03		0	
	25	12	13.45	13.65	13.32	13.14	13.09		0	
256QAM	25	25	13.47	13.53	13.30	13.17	13.09	0-5	0	
	50	0	13.45	13.62	13.30	13.14	13.05		0	

Table E-93
LTE Band 41 PC3 Measured P_{Limit} Antenna 3a - 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	13.54	13.47	13.22	13.16	12.95	0	0
	1	12	13.62	13.53	13.24	13.25	13.04		0
	1	24	13.65	13.44	13.19	13.15	12.94		0
	12	0	13.53	13.60	13.25	13.09	13.10	0-1	0
	12	6	13.59	13.59	13.29	13.10	13.14		0
	12	13	13.58	13.51	13.23	13.14	13.06		0
16QAM	25	0	13.54	13.62	13.27	13.09	13.08	0-1	0
	1	0	13.55	13.42	13.17	13.19	13.00		0
	1	12	13.68	13.51	13.25	13.22	13.07		0
	1	24	13.60	13.48	13.13	13.20	13.03	0-2	0
	12	0	13.58	13.59	13.25	13.09	13.09		0
	12	6	13.64	13.57	13.32	13.12	13.14		0
64QAM	12	13	13.62	13.49	13.28	13.19	13.08	0-2	0
	25	0	13.58	13.57	13.28	13.11	13.06		0
	1	0	13.45	13.55	13.29	13.23	12.89		0-2
	1	12	13.50	13.62	13.30	13.19	13.04	0	
	1	24	13.44	13.48	13.28	13.11	12.85	0	
	256QAM	12	0	13.47	13.60	13.28	13.18	13.01	0-3
12		6	13.50	13.61	13.32	13.23	13.15	0	
12		13	13.57	13.58	13.33	13.21	13.11	0	
25		0	13.45	13.58	13.25	13.15	13.07	0-5	0
1		0	13.41	13.54	13.46	12.95	12.91		0
1		12	13.64	13.59	13.26	13.14	13.09		0
256QAM	1	24	13.44	13.65	13.11	13.11	12.99	0-5	0
	12	0	13.49	13.59	13.31	13.07	13.02		0
	12	6	13.41	13.62	13.34	13.19	13.13		0
	12	13	13.39	13.60	13.27	13.16	13.07	0	
	25	0	13.43	13.56	13.34	13.13	13.09	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	14.76	14.67	14.54	14.64	14.53	0	0	
	1	36	14.89	14.72	14.63	14.71	14.56		0	
	1	74	14.78	14.71	14.72	14.75	14.51		0	
	36	0	14.87	14.80	14.73	14.80	14.62	0-1	0	
	36	18	14.91	14.85	14.79	14.80	14.67		0	
	36	37	14.87	14.85	14.79	14.81	14.65		0	
16QAM	75	0	14.84	14.79	14.73	14.78	14.61	0-1	0	
	1	0	14.33	14.56	14.31	14.25	14.23		0	
	1	36	14.41	14.54	14.55	14.29	14.45		0-1	0
	1	74	14.30	14.53	14.45	14.36	14.37	0		
	36	0	14.62	14.54	14.48	14.52	14.33	0-2		0
	36	18	14.65	14.59	14.57	14.51	14.40		0	
36	37	14.65	14.61	14.57	14.51	14.37	0			
64QAM	75	0	14.63	14.59	14.54	14.48	14.36	0-2	0	
	1	0	14.52	14.46	14.40	14.35	14.20		0-2	0
	1	36	14.57	14.49	14.45	14.50	14.37			0
	1	74	14.57	14.54	14.48	14.54	14.33	0-3		0
	36	0	14.62	14.50	14.51	14.47	14.33		0	
	36	18	14.63	14.56	14.55	14.49	14.35		0	
256QAM	36	37	14.64	14.55	14.57	14.50	14.35	0-3	0	
	75	0	14.63	14.54	14.55	14.46	14.32		0	
	1	0	14.49	14.45	14.45	14.36	14.26		0-5	0
	1	36	14.51	14.57	14.45	14.34	14.40	0		
	1	74	14.60	14.66	14.48	14.29	14.32	0		
	36	0	14.62	14.56	14.58	14.45	14.35	0		
36	18	14.64	14.58	14.60	14.50	14.39	0			
36	37	14.64	14.59	14.59	14.52	14.35	0			
75	0	14.63	14.56	14.55	14.45	14.35	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	14.79	14.63	14.63	14.65	14.57	0	0
	1	25	14.81	14.74	14.74	14.75	14.68		0
	1	49	14.72	14.67	14.70	14.70	14.66		0
	25	0	14.80	14.75	14.71	14.63	14.71	0-1	0
	25	12	14.80	14.78	14.76	14.74	14.77		0
	25	25	14.70	14.75	14.71	14.73	14.72		0
16QAM	50	0	14.70	14.74	14.71	14.63	14.71	0-1	0
	1	0	14.79	14.63	14.52	14.60	14.55		0
	1	25	14.74	14.69	14.65	14.63	14.58		0
	1	49	14.74	14.63	14.53	14.61	14.63	0-2	0
	25	0	14.83	14.80	14.71	14.68	14.73		0
	25	12	14.85	14.81	14.74	14.74	14.77		0
64QAM	25	25	14.75	14.76	14.74	14.74	14.77	0-2	0
	50	0	14.72	14.75	14.75	14.65	14.74		0
	1	0	14.50	14.32	14.33	14.36	14.30		0-2
	1	25	14.51	14.52	14.37	14.56	14.46	0	
	1	49	14.53	14.48	14.42	14.37	14.48	0	
	256QAM	25	0	14.50	14.52	14.52	14.41	14.46	0-3
25		12	14.49	14.52	14.53	14.42	14.50	0	
25		25	14.49	14.53	14.53	14.46	14.47	0	
50		0	14.45	14.53	14.54	14.40	14.47	0-5	0
1		0	14.38	14.38	14.45	14.28	14.36		0
1		25	14.40	14.43	14.48	14.44	14.41		0
256QAM	1	49	14.38	14.40	14.40	14.30	14.45	0-5	0
	25	0	14.46	14.48	14.50	14.35	14.47		0
	25	12	14.49	14.55	14.53	14.41	14.52		0
	25	25	14.46	14.51	14.50	14.44	14.50	0	
	50	0	14.50	14.52	14.52	14.37	14.47	0-5	0
	50	0	14.50	14.52	14.52	14.37	14.47		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	14.76	14.55	14.55	14.61	14.52	0	0
	1	12	14.80	14.69	14.63	14.72	14.63		0
	1	24	14.76	14.63	14.60	14.67	14.55		0
	12	0	14.79	14.73	14.72	14.72	14.67	0-1	0
	12	6	14.79	14.76	14.75	14.72	14.72		0
	12	13	14.80	14.74	14.72	14.69	14.69		0
25	0	14.78	14.76	14.68	14.70	14.68	0	0	
16QAM	1	0	14.74	14.62	14.57	14.62	14.56	0-1	0
	1	12	14.83	14.69	14.65	14.75	14.65		0
	1	24	14.78	14.61	14.60	14.65	14.60		0
	12	0	14.84	14.78	14.73	14.74	14.70	0-2	0
	12	6	14.88	14.78	14.77	14.77	14.78		0
	12	13	14.85	14.78	14.73	14.75	14.72		0
25	0	14.83	14.74	14.76	14.74	14.68	0	0	
64QAM	1	0	14.36	14.38	14.51	14.33	14.32	0-2	0
	1	12	14.45	14.34	14.53	14.48	14.38		0
	1	24	14.30	14.37	14.45	14.48	14.26		0
	12	0	14.49	14.51	14.51	14.44	14.46	0-3	0
	12	6	14.52	14.51	14.50	14.55	14.42		0
	12	13	14.48	14.53	14.46	14.53	14.41		0
25	0	14.49	14.50	14.53	14.36	14.41	0	0	
256QAM	1	0	14.50	14.41	14.43	14.37	14.33	0-5	0
	1	12	14.35	14.55	14.43	14.54	14.42		0
	1	24	14.39	14.44	14.43	14.37	14.32		0
	12	0	14.45	14.52	14.46	14.39	14.39		0
	12	6	14.48	14.51	14.50	14.48	14.47		0
	12	13	14.43	14.52	14.49	14.45	14.36		0
25	0	14.47	14.50	14.50	14.35	14.43	0		

E.1.12 LTE Band 48

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

LTE Band 48 15 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			55315 (3557.5 MHz)	55765 (3602.5 MHz)	56215 (3647.5 MHz)	56665 (3692.5 MHz)		
			Conducted Power [dBm]					
QPSK	1	0	11.75	11.80	11.91	11.84	0	0
	1	36	11.86	11.88	11.94	11.94		0
	1	74	11.80	11.87	11.90	11.81		0
	36	0	11.95	11.98	11.92	11.90	0-1	0
	36	18	11.94	12.01	11.94	11.88		0
	36	37	11.96	12.00	12.03	11.96		0
	75	0	11.93	12.02	11.92	11.88		0
16QAM	1	0	11.86	11.78	11.71	11.84	0-1	0
	1	36	11.95	11.85	11.87	11.96		0
	1	74	11.87	11.86	11.76	11.94		0
	36	0	11.92	11.98	11.92	11.90	0-2	0
	36	18	11.97	11.99	11.94	11.91		0
	36	37	11.97	12.02	12.02	11.98		0
	75	0	11.95	12.00	11.91	11.91		0
64QAM	1	0	11.52	11.65	11.64	11.67	0-2	0
	1	36	11.61	11.72	11.69	11.73		0
	1	74	11.71	11.70	11.74	11.63		0
	36	0	11.71	11.75	11.86	11.71	0-3	0
	36	18	11.74	11.87	11.89	11.70		0
	36	37	11.77	11.85	11.88	11.81		0
	75	0	11.76	11.86	11.88	11.74		0
256QAM	1	0	11.48	11.72	11.85	11.73	0-5	0
	1	36	11.60	11.79	11.83	11.82		0
	1	74	11.71	11.85	11.85	11.73		0
	36	0	11.69	11.81	11.90	11.76		0
	36	18	11.73	11.90	11.91	11.73		0
	36	37	11.73	11.90	11.90	11.80		0
	75	0	11.73	11.89	11.91	11.74		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	12.01	12.05	12.09	12.05	0	0
	1	25	12.11	12.13	12.15	12.13		0
	1	49	12.09	12.12	12.12	12.07		0
	25	0	12.06	12.14	12.06	11.98	0-1	0
	25	12	12.08	12.19	12.18	12.11		0
	25	25	12.09	12.17	12.15	12.08		0
50	0	12.05	12.14	12.07	12.00	0		
16QAM	1	0	12.04	12.03	11.97	12.04	0-1	0
	1	25	11.98	12.13	11.96	12.06		0
	1	49	12.01	12.04	11.99	12.02		0
	25	0	12.06	12.18	12.08	12.04	0-2	0
	25	12	12.12	12.24	12.19	12.11		0
	25	25	12.11	12.20	12.18	12.10		0
50	0	12.10	12.18	12.05	11.98	0		
64QAM	1	0	11.92	12.03	11.97	11.93	0-2	0
	1	25	11.90	12.13	11.99	12.02		0
	1	49	11.95	12.07	11.93	12.02		0
	25	0	12.09	12.11	12.07	12.00	0-3	0
	25	12	12.12	12.16	12.18	12.11		0
	25	25	12.10	12.15	12.16	12.07		0
50	0	12.07	12.16	12.07	12.00	0		
256QAM	1	0	11.86	12.02	12.01	11.99	0-5	0
	1	25	11.92	12.11	11.98	12.03		0
	1	49	11.98	12.07	11.91	12.06		0
	25	0	11.98	12.11	12.07	12.05		0
	25	12	12.01	12.18	12.20	12.14		0
	25	25	12.10	12.15	12.16	12.11		0
50	0	12.11	12.12	12.06	12.01	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	11.99	11.96	11.99	12.04	0	0
	1	12	12.04	12.07	12.04	12.09		0
	1	24	12.02	12.02	11.99	12.04		0
	12	0	12.03	12.12	12.13	12.11	0-1	0
	12	6	12.07	12.14	12.14	12.13		0
	12	13	12.07	12.12	12.11	12.10		0
16QAM	25	0	12.06	12.12	12.14	12.08	0-1	0
	1	0	11.97	11.97	11.96	12.06		0
	1	12	12.11	12.07	12.10	12.11		0
	1	24	12.03	12.05	12.00	12.14	0-2	0
	12	0	12.06	12.09	12.14	12.09		0
	12	6	12.11	12.13	12.17	12.11		0
64QAM	12	13	12.08	12.09	12.13	12.13	0-2	0
	25	0	12.10	12.12	12.15	12.13		0
	1	0	11.78	11.89	11.84	11.86		0-2
	1	12	11.95	11.97	11.98	12.03	0	
	1	24	11.79	11.71	11.92	11.89	0-3	
	12	0	11.87	11.99	11.99	11.93		0
12	6	11.90	12.02	12.04	11.96	0		
256QAM	12	13	11.86	12.01	12.03	11.95	0-3	0
	25	0	11.85	11.94	12.00	11.90		0
	1	0	11.77	11.81	11.92	11.90		0-5
	1	12	11.94	11.90	12.01	11.87	0	
	1	24	11.80	11.89	11.81	11.83	0	
	12	0	11.82	11.93	12.04	11.92	0-5	0
12	6	11.86	11.98	12.04	11.96	0		
12	13	11.91	12.01	11.99	11.90	0		
	25	0	11.86	11.95	11.98	11.93		0

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

LTE Band 48 15 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			55315 (3557.5 MHz)	55765 (3602.5 MHz)	56215 (3647.5 MHz)	56665 (3692.5 MHz)		
			Conducted Power [dBm]					
QPSK	1	0	10.77	10.68	10.80	10.85	0	0
	1	36	10.94	10.82	10.91	10.99		0
	1	74	10.84	10.76	10.85	10.87		0
	36	0	10.99	10.95	10.92	10.96	0-1	0
	36	18	11.02	11.00	10.94	11.09		0
	36	37	11.04	10.99	11.02	11.08		0
	75	0	11.00	10.97	10.94	11.04		0
16QAM	1	0	10.80	10.67	10.67	10.83	0-1	0
	1	36	11.07	10.92	10.89	11.13		0
	1	74	10.82	10.71	10.81	10.92		0
	36	0	10.98	10.93	10.96	10.99	0-2	0
	36	18	11.00	11.00	10.97	11.11		0
	36	37	11.03	11.00	11.04	11.07		0
	75	0	11.01	10.96	10.93	11.09		0
64QAM	1	0	10.55	10.45	10.55	10.58	0-2	0
	1	36	10.72	10.60	10.71	10.66		0
	1	74	10.61	10.43	10.55	10.69		0
	36	0	10.71	10.67	10.65	10.68	0-3	0
	36	18	10.75	10.75	10.65	10.76		0
	36	37	10.77	10.74	10.73	10.78		0
	75	0	10.73	10.69	10.62	10.76		0
256QAM	1	0	10.40	10.44	10.47	10.62	0-5	0
	1	36	10.61	10.61	10.53	10.76		0
	1	74	10.57	10.62	10.69	10.74		0
	36	0	10.71	10.70	10.61	10.66		0
	36	18	10.75	10.72	10.61	10.85		0
	36	37	10.72	10.71	10.74	10.78		0
	75	0	10.72	10.72	10.61	10.78		0

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

LTE Band 48 10 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			55290 (3555.0 MHz)	55757 (3601.7 MHz)	56223 (3648.3 MHz)	56690 (3695.0 MHz)		
			Conducted Power [dBm]					
QPSK	1	0	10.83	10.64	10.74	10.86	0	0
	1	25	10.92	10.73	10.83	10.95		0
	1	49	10.89	10.69	10.79	10.90		0
	25	0	10.88	10.81	10.72	10.82	0-1	0
	25	12	10.91	10.84	10.87	10.85		0
	25	25	10.91	10.83	10.84	10.94		0
50	0	10.89	10.81	10.75	10.83	0		
16QAM	1	0	10.76	10.56	10.67	10.90	0-1	0
	1	25	10.81	10.78	10.71	10.90		0
	1	49	10.81	10.72	10.70	10.83		0
	25	0	10.92	10.84	10.78	10.86	0-2	0
	25	12	10.94	10.86	10.86	10.90		0
	25	25	10.94	10.87	10.86	10.96		0
50	0	10.90	10.83	10.76	10.83	0		
64QAM	1	0	10.90	10.64	10.70	10.88	0-2	0
	1	25	10.88	10.76	10.78	10.93		0
	1	49	10.98	10.68	10.68	10.90		0
	25	0	10.90	10.84	10.73	10.81	0-3	0
	25	12	10.92	10.86	10.85	10.85		0
	25	25	10.92	10.84	10.86	10.92		0
50	0	10.90	10.82	10.74	10.81	0		
256QAM	1	0	10.69	10.67	10.54	10.82	0-5	0
	1	25	10.81	10.82	10.74	10.86		0
	1	49	10.78	10.78	10.61	10.87		0
	25	0	10.87	10.84	10.71	10.85		0
	25	12	10.93	10.84	10.88	10.89		0
	25	25	10.90	10.86	10.82	10.94		0
50	0	10.91	10.82	10.74	10.81	0		

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

LTE Band 48 5 MHz Bandwidth								
Modulation	RB Size	RB Offset	Low Channel	Low-Mid Channel	Mid-High Channel	High Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			55265 (3552.5 MHz)	55748 (3600.8 MHz)	56232 (3649.2 MHz)	56715 (3697.5 MHz)		
			Conducted Power [dBm]					
QPSK	1	0	10.82	10.62	10.74	10.89	0	0
	1	12	10.93	10.71	10.80	10.95		0
	1	24	10.88	10.64	10.75	10.88		0
	12	0	10.84	10.80	10.82	10.90	0-1	0
	12	6	10.91	10.83	10.84	10.93		0
	12	13	10.89	10.83	10.82	10.90		0
	25	0	10.86	10.81	10.80	10.89		0
16QAM	1	0	10.84	10.72	10.78	10.97	0-1	0
	1	12	10.85	10.71	10.84	10.97		0
	1	24	10.85	10.75	10.70	10.88		0
	12	0	10.86	10.80	10.80	10.92	0-2	0
	12	6	10.86	10.87	10.89	10.93		0
	12	13	10.88	10.87	10.86	10.88		0
	25	0	10.92	10.81	10.82	10.94		0
64QAM	1	0	10.81	10.62	10.77	10.86	0-2	0
	1	12	10.93	10.62	10.84	10.96		0
	1	24	10.84	10.66	10.78	10.82		0
	12	0	10.89	10.76	10.79	10.88	0-3	0
	12	6	10.94	10.79	10.89	10.91		0
	12	13	10.92	10.82	10.83	10.90		0
	25	0	10.85	10.78	10.78	10.86		0
256QAM	1	0	10.94	10.76	10.84	10.77	0-5	0
	1	12	10.84	10.87	10.86	10.87		0
	1	24	10.91	10.68	10.76	10.81		0
	12	0	10.83	10.81	10.81	10.89		0
	12	6	10.88	10.85	10.87	10.97		0
	12	13	10.87	10.82	10.80	10.89		0
	25	0	10.87	10.81	10.82	10.93		0

Table E-103
LTE Band 48 Measured P_{Limit} Antenna 3b - 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	13.06	13.15	13.17	13.05	0	0
	1	36	13.23	13.31	13.23	13.17		0
	1	74	13.19	13.19	13.09	13.03		0
	36	0	13.32	13.29	13.24	13.24	0-1	0
	36	18	13.36	13.40	13.25	13.26		0
	36	37	13.39	13.39	13.21	13.27		0
	75	0	13.35	13.46	13.29	13.22		0
16QAM	1	0	13.15	13.10	13.15	13.09	0-1	0
	1	36	13.28	13.41	13.08	13.38		0
	1	74	13.14	13.16	12.91	13.08		0
	36	0	13.31	13.28	13.25	13.22	0-2	0
	36	18	13.33	13.37	13.26	13.29		0
	36	37	13.37	13.39	13.22	13.24		0
	75	0	13.34	13.45	13.33	13.26		0
64QAM	1	0	13.12	13.13	13.07	13.18	0-2	0
	1	36	13.34	13.27	13.11	13.26		0
	1	74	13.34	13.22	12.94	13.09		0
	36	0	13.31	13.31	13.23	13.26	0-3	0
	36	18	13.34	13.42	13.23	13.29		0
	36	37	13.36	13.40	13.20	13.26		0
	75	0	13.36	13.44	13.31	13.26		0
256QAM	1	0	13.14	13.22	12.91	13.18	0-5	0
	1	36	13.36	13.35	13.20	13.21		0
	1	74	13.37	13.20	12.92	13.10		0
	36	0	13.35	13.27	13.25	13.24		0
	36	18	13.37	13.39	13.28	13.26		0
	36	37	13.38	13.35	13.24	13.24		0
	75	0	13.37	13.46	13.32	13.25		0

Table E-104
LTE Band 48 Measured P_{Limit} Antenna 3b - 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	13.43	13.40	13.41	13.28	0	0	
	1	25	13.44	13.50	13.42	13.31		0	
	1	49	13.49	13.57	13.36	13.30		0	
	25	0	13.47	13.53	13.43	13.34	0-1	0	
	25	12	13.50	13.53	13.47	13.38		0	
	25	25	13.52	13.55	13.44	13.35		0	
16QAM	50	0	13.48	13.54	13.43	13.34	0-1	0	
	1	0	13.33	13.21	13.29	13.17		0-1	0
	1	25	13.29	13.39	13.26	13.34			0
	1	49	13.38	13.36	13.20	13.21	0-2		0
	25	0	13.44	13.54	13.46	13.34		0	
	25	12	13.55	13.57	13.47	13.35		0	
64QAM	25	25	13.51	13.51	13.47	13.32	0-2	0	
	50	0	13.49	13.57	13.45	13.34		0	
	1	0	13.05	13.28	13.24	13.07		0-2	0
	1	25	13.18	13.33	13.16	13.04	0-3		0
	1	49	13.27	13.25	13.18	13.06			0
	256QAM	25	0	13.02	13.16	13.19		13.12	0-3
25		12	13.17	13.28	13.24	13.14	0		
25		25	13.17	13.29	13.21	13.12	0		
50		0	13.14	13.28	13.21	13.14	0-5	0	
1		0	12.98	12.99	13.03	13.07		0	
1		25	13.11	13.17	13.17	13.14		0	
256QAM	1	49	13.15	13.26	12.91	13.07	0-5	0	
	25	0	13.07	13.12	13.18	13.11		0	
	25	12	13.19	13.29	13.19	13.15		0	
	25	25	13.21	13.22	13.19	13.14	0		
	50	0	13.18	13.24	13.18	13.12	0		

Table E-105
LTE Band 48 Measured P_{Limit} Antenna 3b - 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	13.40	13.31	13.35	13.36	0	0
	1	12	13.51	13.43	13.39	13.42		0
	1	24	13.46	13.37	13.35	13.38		0
	12	0	13.38	13.38	13.40	13.34	0-1	0
	12	6	13.43	13.49	13.43	13.38		0
	12	13	13.40	13.48	13.40	13.39		0
	25	0	13.43	13.56	13.48	13.36		0
16QAM	1	0	13.40	13.35	13.36	13.42	0-1	0
	1	12	13.44	13.46	13.49	13.39		0
	1	24	13.54	13.37	13.38	13.35		0
	12	0	13.45	13.40	13.39	13.30	0-2	0
	12	6	13.45	13.55	13.41	13.34		0
	12	13	13.49	13.52	13.41	13.31		0
	25	0	13.47	13.57	13.48	13.40		0
64QAM	1	0	13.31	13.39	13.35	13.29	0-2	0
	1	12	13.47	13.49	13.26	13.50		0
	1	24	13.41	13.36	13.26	13.23		0
	12	0	13.45	13.39	13.37	13.33	0-3	0
	12	6	13.48	13.53	13.39	13.35		0
	12	13	13.50	13.45	13.40	13.31		0
	25	0	13.51	13.53	13.45	13.37		0
256QAM	1	0	13.32	13.34	13.29	13.31	0-5	0
	1	12	13.45	13.45	13.35	13.37		0
	1	24	13.43	13.45	13.32	13.33		0
	12	0	13.46	13.36	13.42	13.37		0
	12	6	13.52	13.51	13.45	13.37		0
	12	13	13.50	13.49	13.39	13.35		0
	25	0	13.47	13.53	13.49	13.39		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	13.26	13.11	13.42	13.08	0	0
	1	36	13.33	13.24	13.48	13.14		0
	1	74	13.18	13.21	13.33	12.97		0
	36	0	13.38	13.36	13.53	13.19	0-1	0
	36	18	13.42	13.42	13.56	13.22		0
	36	37	13.37	13.42	13.51	13.18		0
	75	0	13.38	13.39	13.49	13.17		0
16QAM	1	0	12.97	12.80	12.98	12.76	0-1	0
	1	36	13.09	12.98	13.02	12.88		0
	1	74	13.00	13.06	12.96	12.67		0
	36	0	12.96	12.98	13.26	12.82	0-2	0
	36	18	13.06	13.12	13.25	12.85		0
	36	37	13.00	13.15	13.22	12.82		0
	75	0	13.04	13.11	13.21	12.83		0
64QAM	1	0	12.95	12.86	13.24	12.83	0-2	0
	1	36	13.08	13.10	13.18	12.88		0
	1	74	12.99	13.03	13.02	12.70		0
	36	0	13.00	13.00	13.25	12.85	0-3	0
	36	18	13.08	13.16	13.30	12.85		0
	36	37	13.07	13.18	13.24	12.83		0
	75	0	13.08	13.11	13.23	12.87		0
256QAM	1	0	12.96	12.89	13.04	12.69	0-5	0
	1	36	12.98	13.02	12.99	12.67		0
	1	74	12.99	13.13	12.94	12.49		0
	36	0	12.96	12.96	13.19	12.77		0
	36	18	13.03	13.10	13.22	12.79		0
	36	37	13.00	13.14	13.18	12.79		0
	75	0	13.00	13.09	13.19	12.75		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	13.59	13.35	13.60	13.37	0	0
	1	25	13.61	13.37	13.68	13.38		0
	1	49	13.54	13.39	13.59	13.34		0
	25	0	13.55	13.52	13.68	13.33	0-1	0
	25	12	13.57	13.56	13.71	13.36		0
	25	25	13.56	13.56	13.67	13.33		0
	50	0	13.54	13.54	13.66	13.32		0
16QAM	1	0	13.11	13.11	13.15	12.83	0-1	0
	1	25	13.17	13.15	13.22	12.93		0
	1	49	13.09	13.03	13.12	12.82		0
	25	0	13.17	13.18	13.33	12.95	0-2	0
	25	12	13.18	13.24	13.37	12.95		0
	25	25	13.17	13.24	13.32	12.91		0
	50	0	13.19	13.21	13.34	12.94		0
64QAM	1	0	13.20	13.17	13.35	12.88	0-2	0
	1	25	13.30	13.25	13.34	12.87		0
	1	49	13.18	13.01	13.21	13.02		0
	25	0	13.17	13.23	13.36	12.99	0-3	0
	25	12	13.23	13.25	13.38	12.96		0
	25	25	13.18	13.28	13.34	12.95		0
	50	0	13.20	13.24	13.33	12.95		0
256QAM	1	0	13.02	13.00	13.21	12.91	0-5	0
	1	25	13.15	13.12	13.18	12.94		0
	1	49	13.04	13.18	13.11	12.93		0
	25	0	13.14	13.17	13.30	12.94		0
	25	12	13.14	13.24	13.39	12.98		0
	25	25	13.14	13.22	13.33	12.95		0
	50	0	13.12	13.20	13.35	12.93		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	13.51	13.38	13.54	13.27	0	0
	1	12	13.56	13.41	13.57	13.32		0
	1	24	13.49	13.40	13.49	13.26		0
	12	0	13.55	13.50	13.69	13.33	0-1	0
	12	6	13.59	13.55	13.68	13.39		0
	12	13	13.54	13.52	13.67	13.35		0
16QAM	25	0	13.54	13.51	13.68	13.35	0-1	0
	1	0	13.18	13.21	13.17	12.81		0
	1	12	13.19	13.30	13.32	12.95		0
	1	24	13.10	13.27	13.21	12.89	0-2	0
	12	0	13.17	13.22	13.33	12.93		0
	12	6	13.19	13.26	13.35	12.93		0
64QAM	12	13	13.16	13.23	13.32	12.96	0-2	0
	25	0	13.20	13.24	13.35	12.94		0
	1	0	13.15	13.07	13.09	12.92		0
	1	12	13.19	13.29	13.23	13.03	0-3	0
	1	24	13.16	13.20	13.17	12.94		0
	12	0	13.16	13.19	13.31	12.98		0
256QAM	12	6	13.22	13.26	13.30	13.02	0-3	0
	12	13	13.16	13.24	13.33	12.93		0
	25	0	13.18	13.25	13.32	12.94		0
	1	0	13.00	13.03	13.30	12.88	0-5	0
	1	12	13.07	13.16	13.33	12.94		0
	1	24	13.04	13.20	13.16	12.88		0
256QAM	12	0	13.12	13.20	13.31	12.94	0-5	0
	12	6	13.19	13.26	13.34	12.94		0
	12	13	13.14	13.21	13.36	12.91		0
	25	0	13.11	13.24	13.27	12.90		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 3b - 15 MHz Bandwidth

NR Band n71 15 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel		
			136100 (680.5 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	16.99	0	0.0
	1	40	17.21		0.0
	1	77	16.92		0.0
	36	0	16.71	0-1	0.0
	36	22	16.79	0	0.0
	36	43	16.73	0-1	0.0
	75	0	16.58		0.0
DFT-s-OFDM 16QAM	1	1	16.31	0-1	0.0
CP-OFDM QPSK	1	1	16.49	0-1.5	0.0

Table E-110
NR Band n71 Measured P_{Limit} Antenna 3b - 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	17.21	16.55	16.40	0	0.0
	1	26	17.18	17.18	17.33		0.0
	1	50	16.22	17.42	17.32		0.0
	25	0	16.55	16.75	16.52	0-1	0.0
	25	14	16.51	16.71	16.42	0	0.0
	25	27	16.57	16.67	16.44	0-1	0.0
	50	0	16.62	16.74	16.46		0.0
DFT-s-OFDM 16QAM	1	1	16.25	16.93	16.34	0-1	0.0
CP-OFDM QPSK	1	1	16.23	16.84	17.25	0-1.5	0.0

Table E-111
NR Band n71 Measured P_{Limit} Antenna 3b - 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	16.98	16.49	16.36	0	0.0
	1	13	16.85	16.81	16.89		0.0
	1	23	16.61	17.04	16.84		0.0
	12	0	16.84	16.56	16.56	0-1	0.0
	12	7	16.80	16.86	16.57	0	0.0
	12	13	16.79	16.74	16.49	0-1	0.0
	25	0	16.75	16.78	16.55		0.0
DFT-s-OFDM 16QAM	1	1	16.43	16.84	16.81	0-1	0.0
CP-OFDM QPSK	1	1	16.47	16.38	16.80	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	19.92	0	0.0
	1	40	20.30		0.0
	1	77	19.45		0.0
	36	0	20.15	0-1	0.0
	36	22	20.15	0	0.0
	36	43	20.18	0-1	0.0
	75	0	20.21		0.0
DFT-s-OFDM 16QAM	1	1	20.27	0-1	0.0
CP-OFDM QPSK	1	1	20.00	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	20.11	20.01	19.27	0	0.0
	1	26	20.03	20.16	19.93		0.0
	1	50	19.95	20.04	19.31		0.0
	25	0	20.11	19.98	19.20	0-1	0.0
	25	14	20.02	20.10	20.01	0	0.0
	25	27	19.99	20.02	20.02	0-1	0.0
	50	0	20.11	19.98	20.00		0.0
DFT-s-OFDM 16QAM	1	1	20.20	20.20	19.15	0-1	0.0
CP-OFDM QPSK	1	1	20.06	20.00	20.10	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	20.20	20.01	19.75	0	0.0
	1	13	20.12	20.00	20.02		0.0
	1	23	20.16	20.02	19.80		0.0
	12	0	20.12	20.00	19.69	0-1	0.0
	12	7	20.00	19.86	19.97	0	0.0
	12	13	20.07	19.41	19.88	0-1	0.0
	25	0	20.10	20.02	19.65		0.0
DFT-s-OFDM 16QAM	1	1	20.09	19.78	19.50	0-1	0.0
CP-OFDM QPSK	1	1	19.99	20.03	20.09	0-1.5	0.0

E.2.2 NR Band n12

Table E-115
NR Band n12 Measured P_{Limit} Antenna 3b - 10 MHz Bandwidth

NR Band n12 10 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			141500 (707.5 MHz)			
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	17.18		0	0.0
	1	26	16.72			0.0
	1	50	16.81			0.0
	25	0	16.54		0-1	0.0
	25	14	16.63		0	0.0
	25	27	16.59		0-1	0.0
	50	0	16.49			0.0
DFT-s-OFDM 16QAM	1	1	16.45		0-1	0.0
CP-OFDM QPSK	1	1	16.97		0-1.5	0.0

Table E-116
NR Band n12 Measured P_{Limit} Antenna 3b - 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	16.41	16.72	16.48	0	0.0
	1	13	17.08	17.22	16.42		0.0
	1	23	17.07	16.81	16.21		0.0
	12	0	16.36	16.49	16.49	0-1	0.0
	12	7	16.27	16.43	16.36	0	0.0
	12	13	16.32	16.48	16.31	0-1	0.0
	25	0	16.40	16.53	16.47		0.0
DFT-s-OFDM 16QAM	1	1	16.34	17.03	16.52	0-1	0.0
CP-OFDM QPSK	1	1	16.39	16.75	16.36	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						
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	18.70	0	0.0	
	1	26	18.50		0.0	
	1	50	18.74		0.0	
	25	0	18.59	0-1	0.0	
	25	14	18.43	0	0.0	
	25	27	18.42	0-1	0.0	
	50	0	18.49		0.0	
DFT-s-OFDM 16QAM	1	1	18.80	0-1	0.0	
CP-OFDM QPSK	1	1	18.70	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							
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	18.84	18.66	18.77	0	0.0
	1	13	18.72	19.33	18.58		0.0
	1	23	18.63	18.41	18.62		0.0
	12	0	18.32	18.55	18.07	0-1	0.0
	12	7	18.56	18.63	18.59	0	0.0
	12	13	18.31	18.52	18.23	0-1	0.0
	25	0	18.45	18.49	18.38		0.0
DFT-s-OFDM 16QAM	1	1	18.71	18.60	18.01	0-1	0.0
CP-OFDM QPSK	1	1	18.91	18.80	18.50	0-1.5	0.0

E.2.3 NR Band n14

Table E-119
NR Band n14 Measured P_{Limit} Antenna 3b - 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	15.84	16.33	0	0.0
	1	13	16.67	16.87		0.0
	1	23	16.40	16.68		0.0
	12	0	15.99	15.87	0-1	0.0
	12	7	16.06	15.90	0	0.0
	12	13	16.08	15.93	0-1	0.0
	25	0	15.87	15.90		0.0
DFT-s-OFDM 16QAM	1	1	16.05	16.20	0-1	0.0
CP-OFDM QPSK	1	1	15.89	16.08	0-1.5	0.0

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

NR Band n14 5 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			158100 (790.5 MHz)	159100 (795.5 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	18.69	19.15	0	0.0
	1	13	18.53	18.29		0.0
	1	23	18.55	19.06		0.0
	12	0	18.15	18.69	0-1	0.0
	12	7	18.65	18.84	0	0.0
	12	13	18.51	18.40	0-1	0.0
	25	0	18.13	18.20		0.0
DFT-s-OFDM 16QAM	1	1	18.03	18.30	0-1	0.0
CP-OFDM QPSK	1	1	18.33	19.14	0-1.5	0.0

E.2.4 NR Band n26

Table E-121
NR Band n26 Measured P_{Limit} Antenna 3b - 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	15.94	15.54	0	0.0
	1	40	15.71	15.63		0.0
	1	77	15.91	15.59		0.0
	36	0	15.88	15.57	0-1	0.0
	36	22	15.86	15.56	0	0.0
	36	43	15.79	15.61	0-1	0.0
	75	0	15.92	15.65		0.0
DFT-s-OFDM 16QAM	1	1	16.15	15.84	0-1	0.0
CP-OFDM QPSK	1	1	15.90	16.13	0-1.5	0.0

Table E-122
NR Band n26 Measured P_{Limit} Antenna 3b - 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	15.44	15.77	15.57	0	0.0
	1	26	16.13	15.61	15.74		0.0
	1	50	15.56	15.23	15.48		0.0
	25	0	15.38	15.43	15.24	0-1	0.0
	25	14	15.37	15.38	15.14	0	0.0
	25	27	15.43	15.24	15.28	0-1	0.0
	50	0	15.44	15.35	15.18		0.0
DFT-s-OFDM 16QAM	1	1	16.21	15.45	15.44	0-1	0.0
CP-OFDM QPSK	1	1	15.46	15.77	15.80	0-1.5	0.0

Table E-123
NR Band n26 Measured P_{Limit} Antenna 3b - 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	15.95	15.67	15.22	0	0.0
	1	13	15.56	15.98	15.83		0.0
	1	23	15.47	15.49	15.95		0.0
	12	0	15.75	15.51	15.51	0-1	0.0
	12	7	15.66	15.48	15.37	0	0.0
	12	13	15.76	15.44	15.26	0-1	0.0
	25	0	15.60	15.50	15.47		0.0
DFT-s-OFDM 16QAM	1	1	15.65	15.89	15.71	0-1	0.0
CP-OFDM QPSK	1	1	15.47	15.62	16.22	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	18.32	18.05	0	0.0
	1	40	18.27	18.02		0.0
	1	77	18.14	17.97		0.0
	36	0	18.29	18.03	0-1	0.0
	36	22	18.13	18.10	0	0.0
	36	43	18.21	18.07	0-1	0.0
	75	0	18.23	18.14		0.0
DFT-s-OFDM 16QAM	1	1	18.16	18.22	0-1	0.0
CP-OFDM QPSK	1	1	18.12	18.04	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

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	17.97	17.85	17.99	0	0.0
	1	26	17.99	17.81	18.13		0.0
	1	50	18.53	18.07	17.92		0.0
	25	0	17.90	17.89	17.78	0-1	0.0
	25	14	17.91	17.85	17.64	0	0.0
	25	27	17.77	17.86	17.80	0-1	0.0
	50	0	17.90	17.85	17.44		0.0
DFT-s-OFDM 16QAM	1	1	18.62	17.90	18.05	0-1	0.0
CP-OFDM QPSK	1	1	18.05	17.67	17.60	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	18.36	18.42	18.06	0	0.0
	1	13	17.87	17.79	17.90		0.0
	1	23	18.47	18.69	17.72		0.0
	12	0	17.99	17.89	17.75	0-1	0.0
	12	7	18.02	18.00	17.80	0	0.0
	12	13	17.61	17.79	17.90	0-1	0.0
	25	0	17.93	17.88	17.65		0.0
DFT-s-OFDM 16QAM	1	1	18.12	18.47	17.99	0-1	0.0
CP-OFDM QPSK	1	1	18.32	17.78	17.47	0-1.5	0.0

E.2.5 NR Band n5

Table E-127
NR Band n5 Measured P_{Limit} Antenna 3b - 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	15.68	0	0.0
	1	40	15.53		0.0
	1	77	15.47		0.0
	36	0	15.53	0-1	0.0
	36	22	15.40	0	0.0
	36	43	15.38	0-1	0.0
	75	0	15.40		0.0
DFT-s-OFDM 16QAM	1	1	15.51	0-1	0.0
CP-OFDM QPSK	1	1	15.59	0-1.5	0.0

Table E-128
NR Band n5 Measured P_{Limit} Antenna 3b - 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	15.37	0	0.0
	1	26	15.43		0.0
	1	50	15.96		0.0
	25	0	15.47	0-1	0.0
	25	14	15.43	0	0.0
	25	27	15.31	0-1	0.0
	50	0	15.33		0.0
DFT-s-OFDM 16QAM	1	1	15.81	0-1	0.0
CP-OFDM QPSK	1	1	15.42	0-1.5	0.0

Table E-129
NR Band n5 Measured P_{Limit} Antenna 3b - 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	15.95	15.40	15.70	0	0.0
	1	13	15.71	15.87	15.65		0.0
	1	23	15.82	15.21	16.16		0.0
	12	0	15.66	15.36	15.58	0-1	0.0
	12	7	15.30	15.30	15.24	0	0.0
	12	13	15.55	15.45	15.22	0-1	0.0
	25	0	15.55	15.41	15.28		0.0
DFT-s-OFDM 16QAM	1	1	15.32	15.53	15.97	0-1	0.0
CP-OFDM QPSK	1	1	16.09	15.40	15.75	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	18.27	0	0.0
	1	40	18.26		0.0
	1	77	18.74		0.0
	36	0	17.84	0-1	0.0
	36	22	17.91	0	0.0
	36	43	17.78	0-1	0.0
	75	0	17.83		0.0
DFT-s-OFDM 16QAM	1	1	17.88	0-1	0.0
CP-OFDM QPSK	1	1	17.79	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	17.87	0	0.0
	1	26	18.02		0.0
	1	50	17.90		0.0
	25	0	17.86	0-1	0.0
	25	14	17.90	0	0.0
	25	27	17.80	0-1	0.0
	50	0	17.81		0.0
DFT-s-OFDM 16QAM	1	1	17.88	0-1	0.0
CP-OFDM QPSK	1	1	17.80	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	18.11	18.15	17.59	0	0.0
	1	13	17.94	17.86	17.86		0.0
	1	23	18.19	17.86	17.85		0.0
	12	0	17.76	17.84	17.60	0-1	0.0
	12	7	17.69	17.80	17.85	0	0.0
	12	13	17.87	17.91	17.49	0-1	0.0
	25	0	17.90	17.84	17.46		0.0
DFT-s-OFDM 16QAM	1	1	17.83	18.70	17.95	0-1	0.0
CP-OFDM QPSK	1	1	17.80	18.01	17.82	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	11.20	0	0.0
	1	26	11.22		0.0
	1	50	11.83		0.0
	25	0	11.11	0-1	0.0
	25	14	11.15	0	0.0
	25	27	11.90	0-1	0.0
	50	0	11.12		0.0
DFT-s-OFDM 16QAM	1	1	11.23	0-1	0.0
CP-OFDM QPSK	1	1	12.08	0-1.5	0.0

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

NR Band n70 5 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			339504 (1697.52 MHz)	341496 (1707.48 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	12.10	12.15	0	0.0
	1	13	12.20	12.09		0.0
	1	23	12.16	12.07		0.0
	12	0	12.18	12.13	0-1	0.0
	12	7	12.21	12.11	0	0.0
	12	13	12.19	12.03	0-1	0.0
	25	0	12.16	12.05		0.0
DFT-s-OFDM 16QAM	1	1	12.08	11.82	0-1	0.0
CP-OFDM QPSK	1	1	12.10	12.12	0-1.5	0.0

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

NR Band n70 10 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			340500 (1702.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	12.72	0	0.0
	1	26	12.82		0.0
	1	50	12.75		0.0
	25	0	12.92	0-1	0.0
	25	14	13.11	0	0.0
	25	27	12.92	0-1	0.0
	50	0	12.83		0.0
DFT-s-OFDM 16QAM	1	1	13.23	0-1	0.0
CP-OFDM QPSK	1	1	12.86	0-1.5	0.0

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

NR Band n70 5 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			339504 (1697.52 MHz)	341496 (1707.48 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	12.77	12.78	0	0.0
	1	13	13.32	13.12		0.0
	1	23	12.81	12.93		0.0
	12	0	13.05	12.91	0-1	0.0
	12	7	12.91	12.77	0	0.0
	12	13	12.88	12.66	0-1	0.0
	25	0	12.93	12.97		0.0
DFT-s-OFDM 16QAM	1	1	13.05	12.71	0-1	0.0
CP-OFDM QPSK	1	1	12.97	13.01	0-1.5	0.0

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

NR Band n70 10 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			340500 (1702.5 MHz)			
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	12.86		0	0.0
	1	26	13.48			0.0
	1	50	13.45			0.0
	25	0	13.33		0-1	0.0
	25	14	13.40		0	0.0
	25	27	13.51		0-1	0.0
	50	0	13.33			0.0
DFT-s-OFDM 16QAM	1	1	13.62		0-1	0.0
CP-OFDM QPSK	1	1	13.43		0-1.5	0.0

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

NR Band n70 5 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			339504 (1697.52 MHz)	341496 (1707.48 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	12.81	13.62	0	0.0
	1	13	13.56	13.60		0.0
	1	23	12.86	13.59		0.0
	12	0	13.44	13.47	0-1	0.0
	12	7	13.04	13.05	0	0.0
	12	13	13.33	13.11	0-1	0.0
	25	0	12.63	13.13		0.0
DFT-s-OFDM 16QAM	1	1	12.98	13.55	0-1	0.0
CP-OFDM QPSK	1	1	13.01	13.12	0-1.5	0.0

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

NR Band n70 10 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			340500 (1702.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	14.46	0	0.0
	1	26	14.62		0.0
	1	50	14.59		0.0
	25	0	14.30	0-1	0.0
	25	14	14.41	0	0.0
	25	27	14.35	0-1	0.0
	50	0	14.29		0.0
DFT-s-OFDM 16QAM	1	1	14.66	0-1	0.0
CP-OFDM QPSK	1	1	14.62	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	14.02	14.80	0	0.0
	1	13	14.61	14.10		0.0
	1	23	14.49	14.66		0.0
	12	0	14.40	14.35	0-1	0.0
	12	7	14.07	14.19	0	0.0
	12	13	14.17	14.10	0-1	0.0
	25	0	14.00	13.95		0.0
DFT-s-OFDM 16QAM	1	1	14.47	14.38	0-1	0.0
CP-OFDM QPSK	1	1	14.30	14.56	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	11.70	0	0.0
	1	94	11.45		0.0
	1	186	11.52		0.0
	90	0	11.68	0-1	0.0
	90	49	11.55	0	0.0
	90	98	11.61	0-1	0.0
	180	0	11.54		0.0
DFT-s-OFDM 16QAM	1	1	11.94	0-1	0.0
CP-OFDM QPSK	1	1	11.83	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					
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	11.87	0	0.0
	1	80	11.85		0.0
	1	158	11.70		0.0
	80	0	11.95	0-1	0.0
	80	40	11.86	0	0.0
	80	80	11.79	0-1	0.0
	160	0	11.91		0.0
DFT-s-OFDM 16QAM	1	1	12.07	0-1	0.0
CP-OFDM QPSK	1	1	11.71	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	12.07	0	0.0
	1	67	11.95		0.0
	1	131	12.13		0.0
	64	0	11.97	0-1	0.0
	64	35	11.91	0	0.0
	64	69	11.88	0-1	0.0
	128	0	11.92		0.0
DFT-s-OFDM 16QAM	1	1	11.65	0-1	0.0
CP-OFDM QPSK	1	1	11.94	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	12.17	11.97	11.74	0	0.0
	1	53	12.04	11.89	11.66		0.0
	1	104	12.02	11.86	11.69		0.0
	50	0	12.08	11.92	11.71	0-1	0.0
	50	28	12.05	11.86	11.70	0	0.0
	50	56	11.99	11.78	11.67	0-1	0.0
	100	0	12.02	11.87	11.69		0.0
DFT-s-OFDM 16QAM	1	1	12.29	12.01	11.89	0-1	0.0
CP-OFDM QPSK	1	1	12.11	11.94	11.81	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

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			343500 (1717.5 MHz)	349000 (1745 MHz)	354500 (1772.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	11.86	11.98	11.71	0	0.0
	1	40	11.78	11.86	11.75		0.0
	1	77	11.74	11.92	11.64		0.0
	36	0	11.76	11.90	11.69	0-1	0.0
	36	22	11.71	11.82	11.63	0	0.0
	36	43	11.69	11.86	11.68	0-1	0.0
	75	0	11.74	11.84	11.61		0.0
DFT-s-OFDM 16QAM	1	1	11.80	11.95	11.51	0-1	0.0
CP-OFDM QPSK	1	1	11.76	11.96	11.59	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

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			343000 (1715 MHz)	349000 (1745 MHz)	355000 (1775 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	11.75	12.35	12.24	0	0.0
	1	26	11.73	11.68	12.16		0.0
	1	50	11.66	12.18	12.19		0.0
	25	0	11.71	12.40	12.21	0-1	0.0
	25	14	11.68	12.35	12.20	0	0.0
	25	27	11.66	12.32	12.17	0-1	0.0
	50	0	11.69	12.34	12.19		0.0
DFT-s-OFDM 16QAM	1	1	12.05	11.49	11.42	0-1	0.0
CP-OFDM QPSK	1	1	11.72	11.58	12.31	0-1.5	0.0

Table E-147
NR Band n66 Measured P_{Limit} Antenna 1b - 5 MHz Bandwidth
NR Band n66
5 MHz Bandwidth

NR Band n66 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			342500 (1712.5 MHz)	349000 (1745 MHz)	355500 (1777.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	11.97	11.95	11.73	0	0.0
	1	13	11.88	12.01	11.64		0.0
	1	23	11.94	11.87	11.80		0.0
	12	0	12.07	11.93	11.84	0-1	0.0
	12	7	11.99	11.86	11.76	0	0.0
	12	13	11.91	11.83	11.81	0-1	0.0
	25	0	12.00	11.92	11.74		0.0
DFT-s-OFDM 16QAM	1	1	12.11	11.79	11.69	0-1	0.0
CP-OFDM QPSK	1	1	12.04	11.81	11.88	0-1.5	0.0

Table E-148
NR Band n66 Measured P_{Limit} Antenna 2b - 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	13.18	0	0.0
	1	94	12.93		0.0
	1	186	12.95		0.0
	90	0	13.10	0-1	0.0
	90	49	13.01	0	0.0
	90	98	12.95	0-1	0.0
	180	0	13.05		0.0
DFT-s-OFDM 16QAM	1	1	13.24	0-1	0.0
CP-OFDM QPSK	1	1	13.17	0-1.5	0.0

Table E-149
NR Band n66 Measured P_{Limit} Antenna 2b - 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	12.71	0	0.0
	1	80	13.36		0.0
	1	158	12.56		0.0
	80	0	12.88	0-1	0.0
	80	40	12.76	0	0.0
	80	80	12.76	0-1	0.0
	160	0	12.73		0.0
DFT-s-OFDM 16QAM	1	1	12.78	0-1	0.0
CP-OFDM QPSK	1	1	12.98	0-1.5	0.0

Table E-150
NR Band n66 Measured P_{Limit} Antenna 2b - 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	13.44	0	0.0
	1	67	13.01		0.0
	1	131	13.15		0.0
	64	0	13.17	0-1	0.0
	64	35	13.07	0	0.0
	64	69	13.18	0-1	0.0
	128	0	13.08		0.0
DFT-s-OFDM 16QAM	1	1	13.37	0-1	0.0
CP-OFDM QPSK	1	1	13.57	0-1.5	0.0

Table E-151
NR Band n66 Measured P_{Limit} Antenna 2b - 20 MHz Bandwidth
NR Band n66
20 MHz Bandwidth

NR Band n66 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			344000 (1720 MHz)	349000 (1745 MHz)	354000 (1770 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	12.82	12.77	12.50	0	0.0
	1	53	12.60	12.46	12.76		0.0
	1	104	12.58	12.55	12.80		0.0
	50	0	12.91	12.76	12.81	0-1	0.0
	50	28	12.89	12.68	12.55	0	0.0
	50	56	12.96	12.71	12.67	0-1	0.0
	100	0	12.88	12.66	12.63		0.0
DFT-s-OFDM 16QAM	1	1	12.92	13.45	12.60	0-1	0.0
CP-OFDM QPSK	1	1	12.47	13.02	12.99	0-1.5	0.0

Table E-152
NR Band n66 Measured P_{Limit} Antenna 2b - 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	13.27	13.13	12.97	0	0.0
	1	40	13.10	12.47	13.23		0.0
	1	77	13.08	12.95	13.29		0.0
	36	0	12.80	12.83	12.66	0-1	0.0
	36	22	12.94	12.80	12.55	0	0.0
	36	43	12.87	12.77	12.54	0-1	0.0
	75	0	12.93	12.82	12.52		0.0
DFT-s-OFDM 16QAM	1	1	13.42	13.11	13.05	0-1	0.0
CP-OFDM QPSK	1	1	12.74	12.72	13.29	0-1.5	0.0

Table E-153
NR Band n66 Measured P_{Limit} Antenna 2b - 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	12.59	12.86	12.30	0	0.0
	1	26	13.10	13.35	13.26		0.0
	1	50	13.08	12.85	13.30		0.0
	25	0	12.93	12.78	12.61	0-1	0.0
	25	14	12.77	12.66	12.69	0	0.0
	25	27	12.97	12.86	12.57	0-1	0.0
	50	0	12.82	12.73	12.65		0.0
DFT-s-OFDM 16QAM	1	1	13.32	12.64	12.48	0-1	0.0
CP-OFDM QPSK	1	1	12.87	13.21	12.76	0-1.5	0.0

Table E-154
NR Band n66 Measured P_{Limit} Antenna 2b - 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	12.84	13.43	12.72	0	0.0
	1	13	13.10	13.45	12.82		0.0
	1	23	13.02	13.21	12.59		0.0
	12	0	12.71	12.71	12.42	0-1	0.0
	12	7	12.73	12.62	12.35	0	0.0
	12	13	12.81	12.51	12.62	0-1	0.0
	25	0	12.41	12.55	12.39		0.0
DFT-s-OFDM 16QAM	1	1	13.14	12.62	13.08	0-1	0.0
CP-OFDM QPSK	1	1	12.97	13.52	12.51	0-1.5	0.0

Table E-155
NR Band n66 Measured P_{Limit} Antenna 3a - 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	12.84	0	0.0
	1	94	12.74		0.0
	1	186	12.89		0.0
	90	0	12.83	0-1	0.0
	90	49	12.77	0	0.0
	90	98	12.84	0-1	0.0
	180	0	12.85		0.0
DFT-s-OFDM 16QAM	1	1	12.96	0-1	0.0
CP-OFDM QPSK	1	1	12.94	0-1.5	0.0

Table E-156
NR Band n66 Measured P_{Limit} Antenna 3a - 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	12.89	0	0.0
	1	80	12.85		0.0
	1	158	12.78		0.0
	80	0	12.85	0-1	0.0
	80	40	12.76	0	0.0
	80	80	12.83	0-1	0.0
	160	0	12.65		0.0
DFT-s-OFDM 16QAM	1	1	12.40	0-1	0.0
CP-OFDM QPSK	1	1	12.55	0-1.5	0.0

Table E-157
NR Band n66 Measured P_{Limit} Antenna 3a - 25 MHz Bandwidth
NR Band n66
25 MHz Bandwidth

NR Band n66 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	12.85	0	0.0
	1	67	12.56		0.0
	1	131	12.78		0.0
	64	0	12.77	0-1	0.0
	64	35	12.68	0	0.0
	64	69	12.71	0-1	0.0
	128	0	12.65		0.0
DFT-s-OFDM 16QAM	1	1	12.97	0-1	0.0
CP-OFDM QPSK	1	1	12.74	0-1.5	0.0

Table E-158
NR Band n66 Measured P_{Limit} Antenna 3a - 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	12.78	12.60	12.26	0	0.0
	1	53	12.58	12.66	12.30		0.0
	1	104	12.63	12.62	12.45		0.0
	50	0	12.79	12.85	12.76	0-1	0.0
	50	28	12.92	12.84	12.63	0	0.0
	50	56	12.83	12.84	12.68	0-1	0.0
	100	0	12.75	12.85	12.78		0.0
DFT-s-OFDM 16QAM	1	1	12.37	12.39	12.06	0-1	0.0
CP-OFDM QPSK	1	1	12.42	12.37	12.22	0-1.5	0.0

Table E-159
NR Band n66 Measured P_{Limit} Antenna 3a - 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	12.39	12.23	12.60	0	0.0
	1	40	12.54	12.29	12.77		0.0
	1	77	12.50	12.40	12.64		0.0
	36	0	12.84	12.68	12.78	0-1	0.0
	36	22	12.92	12.67	12.65	0	0.0
	36	43	12.89	12.76	12.68	0-1	0.0
	75	0	12.82	12.84	12.74		0.0
DFT-s-OFDM 16QAM	1	1	12.50	12.47	12.22	0-1	0.0
CP-OFDM QPSK	1	1	12.30	13.08	12.14	0-1.5	0.0

Table E-160
NR Band n66 Measured P_{Limit} Antenna 3a - 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	12.33	12.49	12.61	0	0.0
	1	26	12.24	12.45	12.66		0.0
	1	50	12.28	12.40	12.76		0.0
	25	0	12.64	12.83	12.67	0-1	0.0
	25	14	12.72	12.70	12.67	0	0.0
	25	27	12.65	12.71	12.64	0-1	0.0
	50	0	12.69	12.72	12.56		0.0
DFT-s-OFDM 16QAM	1	1	12.71	12.37	12.21	0-1	0.0
CP-OFDM QPSK	1	1	12.48	12.45	12.71	0-1.5	0.0

Table E-161
NR Band n66 Measured P_{Limit} Antenna 3a - 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	12.30	12.70	12.29	0	0.0
	1	13	12.19	12.67	12.18		0.0
	1	23	12.20	12.88	12.20		0.0
	12	0	12.69	12.95	12.54	0-1	0.0
	12	7	12.75	12.85	12.82	0	0.0
	12	13	12.74	12.89	12.72	0-1	0.0
	25	0	12.76	12.70	12.58		0.0
DFT-s-OFDM 16QAM	1	1	12.36	12.31	12.42	0-1	0.0
CP-OFDM QPSK	1	1	12.13	12.49	12.30	0-1.5	0.0

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

NR Band n66 35 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			349000 (1745 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	14.69	0	0.0
	1	94	14.43		0.0
	1	186	14.53		0.0
	90	0	14.50	0-1	0.0
	90	49	14.43	0	0.0
	90	98	14.44	0-1	0.0
	180	0	14.53		0.0
DFT-s-OFDM 16QAM	1	1	14.86	0-1	0.0
CP-OFDM QPSK	1	1	14.57	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	14.64	0	0.0
	1	80	13.96		0.0
	1	158	14.70		0.0
	80	0	14.63	0-1	0.0
	80	40	14.63	0	0.0
	80	80	14.57	0-1	0.0
	160	0	14.60		0.0
DFT-s-OFDM 16QAM	1	1	14.94	0-1	0.0
CP-OFDM QPSK	1	1	14.74	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	14.88	0	0.0
	1	67	14.65		0.0
	1	131	14.77		0.0
	64	0	14.63	0-1	0.0
	64	35	14.55	0	0.0
	64	69	14.68	0-1	0.0
	128	0	14.70		0.0
DFT-s-OFDM 16QAM	1	1	14.97	0-1	0.0
CP-OFDM QPSK	1	1	14.58	0-1.5	0.0

Table E-165
NR Band n66 Measured P_{Limit} Antenna 4 - 20 MHz Bandwidth

NR Band n66 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			344000 (1720 MHz)	349000 (1745 MHz)	354000 (1770 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	14.55	14.46	14.76	0	0.0
	1	53	15.23	14.86	14.92		0.0
	1	104	14.85	14.91	14.62		0.0
	50	0	14.71	14.56	14.62	0-1	0.0
	50	28	14.56	14.62	14.48	0	0.0
	50	56	14.52	14.60	14.35	0-1	0.0
	100	0	14.66	14.47	14.38		0.0
DFT-s-OFDM 16QAM	1	1	14.78	14.97	14.91	0-1	0.0
CP-OFDM QPSK	1	1	14.41	15.06	14.31	0-1.5	0.0

Table E-166
NR Band n66 Measured P_{Limit} Antenna 4 - 15 MHz Bandwidth
NR Band n66
15 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			343500 (1717.5 MHz)	349000 (1745 MHz)	354500 (1772.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	14.05	14.92	14.62	0	0.0
	1	40	14.80	14.92	14.42		0.0
	1	77	14.84	14.29	14.75		0.0
	36	0	14.62	14.48	14.62	0-1	0.0
	36	22	14.70	14.49	14.55	0	0.0
	36	43	14.63	14.60	14.31	0-1	0.0
	75	0	14.57	14.54	14.50		0.0
DFT-s-OFDM 16QAM	1	1	14.98	14.41	14.56	0-1	0.0
CP-OFDM QPSK	1	1	14.48	14.50	14.61	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	14.62	14.31	14.70	0	0.0
	1	26	14.74	14.60	14.42		0.0
	1	50	14.82	14.70	14.39		0.0
	25	0	14.56	14.50	14.69	0-1	0.0
	25	14	14.69	14.36	14.32	0	0.0
	25	27	14.51	14.55	14.31	0-1	0.0
	50	0	14.66	14.55	14.39		0.0
DFT-s-OFDM 16QAM	1	1	14.91	14.78	15.06	0-1	0.0
CP-OFDM QPSK	1	1	14.79	14.87	13.96	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	14.80	14.96	14.96	0	0.0
	1	13	14.53	14.48	14.80		0.0
	1	23	14.83	14.91	14.70		0.0
	12	0	14.47	14.33	14.41	0-1	0.0
	12	7	14.34	14.41	14.30	0	0.0
	12	13	14.68	14.50	14.65	0-1	0.0
	25	0	14.72	14.59	14.68		0.0
DFT-s-OFDM 16QAM	1	1	15.25	14.66	14.77	0-1	0.0
CP-OFDM QPSK	1	1	14.50	15.06	14.36	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	11.65	0	0.0
	1	94	11.67		0.0
	1	186	11.69		0.0
	90	0	11.60	0-1	0.0
	90	49	11.63	0	0.0
	90	98	11.66	0-1	0.0
	180	0	11.59		0.0
DFT-s-OFDM 16QAM	1	1	11.51	0-1	0.0
CP-OFDM QPSK	1	1	11.67	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					
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	12.16	0	0.0
	1	80	12.13		0.0
	1	158	11.21		0.0
	80	0	11.20	0-1	0.0
	80	40	11.42	0	0.0
	80	80	11.36	0-1	0.0
	160	0	11.34		0.0
DFT-s-OFDM 16QAM	1	1	11.23	0-1	0.0
CP-OFDM QPSK	1	1	11.53	0-1.5	0.0

Table E-171
NR Band n25 Measured P_{Limit} Antenna 1b - 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	11.34	11.51	11.28	0	0.0
	1	53	11.47	11.34	11.17		0.0
	1	104	11.92	11.87	11.33		0.0
	50	0	11.16	11.29	11.23	0-1	0.0
	50	28	11.24	11.33	11.14	0	0.0
	50	56	11.15	11.24	11.22	0-1	0.0
	100	0	11.18	11.31	11.14		0.0
DFT-s-OFDM 16QAM	1	1	11.56	11.91	11.13	0-1	0.0
CP-OFDM QPSK	1	1	11.54	11.57	11.98	0-1.5	0.0

Table E-172
NR Band n25 Measured P_{Limit} Antenna 1b - 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	11.69	11.76	11.39	0	0.0
	1	40	11.97	11.21	11.33		0.0
	1	77	11.56	12.11	11.83		0.0
	36	0	11.34	11.34	11.27	0-1	0.0
	36	22	11.28	11.18	11.25	0	0.0
	36	43	11.28	11.41	11.17	0-1	0.0
	75	0	11.32	11.29	11.19		0.0
DFT-s-OFDM 16QAM	1	1	11.64	11.77	11.54	0-1	0.0
CP-OFDM QPSK	1	1	11.76	12.00	11.48	0-1.5	0.0

Table E-173
NR Band n25 Measured P_{Limit} Antenna 1b - 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	11.52	11.16	11.15	0	0.0
	1	26	11.43	11.31	11.26		0.0
	1	50	11.42	11.15	11.60		0.0
	25	0	11.21	11.28	11.18	0-1	0.0
	25	14	11.21	11.14	11.27	0	0.0
	25	27	11.14	11.23	11.12	0-1	0.0
	50	0	11.15	11.17	11.11		0.0
DFT-s-OFDM 16QAM	1	1	11.25	11.41	11.26	0-1	0.0
CP-OFDM QPSK	1	1	11.18	11.47	11.48	0-1.5	0.0

Table E-174
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	11.42	11.59	11.25	0	0.0
	1	13	11.57	11.39	11.33		0.0
	1	23	11.57	11.44	11.28		0.0
	12	0	11.22	11.18	11.34	0-1	0.0
	12	7	11.30	11.23	11.15	0	0.0
	12	13	11.25	11.25	11.23	0-1	0.0
	25	0	11.10	11.31	11.33		0.0
DFT-s-OFDM 16QAM	1	1	11.19	11.14	11.24	0-1	0.0
CP-OFDM QPSK	1	1	11.37	12.00	11.48	0-1.5	0.0

Table E-175
NR Band n25 Measured P_{Limit} Antenna 2b - 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	12.29	0	0.0
	1	94	12.17		0.0
	1	186	12.22		0.0
	90	0	12.33	0-1	0.0
	90	49	12.23	0	0.0
	90	98	12.21	0-1	0.0
	180	0	12.28		0.0
DFT-s-OFDM 16QAM	1	1	12.50	0-1	0.0
CP-OFDM QPSK	1	1	12.41	0-1.5	0.0

Table E-176
NR Band n25 Measured P_{Limit} Antenna 2b - 30 MHz Bandwidth

NR Band n25 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel		
			376500 (1882.5 MHz)	MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	11.97	0	0.0
	1	80	12.20		0.0
	1	158	11.74		0.0
	80	0	12.09	0-1	0.0
	80	40	11.95	0	0.0
	80	80	12.09	0-1	0.0
	160	0	11.89		0.0
DFT-s-OFDM 16QAM	1	1	12.03	0-1	0.0
CP-OFDM QPSK	1	1	12.35	0-1.5	0.0

Table E-177
NR Band n25 Measured P_{Limit} Antenna 2b - 20 MHz Bandwidth

NR Band n25 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			372000 (1860 MHz)	376500 (1882.5 MHz)	381000 (1905 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	12.40	12.28	12.41	0	0.0
	1	53	12.15	11.99	12.21		0.0
	1	104	12.19	12.73	12.34		0.0
	50	0	12.28	12.04	12.03	0-1	0.0
	50	28	12.13	12.06	11.81	0	0.0
	50	56	12.12	12.08	11.80	0-1	0.0
	100	0	12.08	12.04	11.85		0.0
DFT-s-OFDM 16QAM	1	1	13.07	12.69	12.39	0-1	0.0
CP-OFDM QPSK	1	1	12.86	12.22	12.11	0-1.5	0.0

Table E-178
NR Band n25 Measured P_{Limit} Antenna 2b - 15 MHz Bandwidth
NR Band n25
15 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371500 (1857.5 MHz)	376500 (1882.5 MHz)	381500 (1907.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	12.09	11.99	12.03	0	0.0
	1	40	12.15	11.95	11.95		0.0
	1	77	12.68	12.08	11.95		0.0
	36	0	12.14	12.06	12.16	0-1	0.0
	36	22	12.13	12.07	12.09	0	0.0
	36	43	12.14	11.96	12.07	0-1	0.0
	75	0	12.09	12.04	11.97		0.0
DFT-s-OFDM 16QAM	1	1	12.61	12.21	12.31	0-1	0.0
CP-OFDM QPSK	1	1	12.39	12.14	12.54	0-1.5	0.0

Table E-179
NR Band n25 Measured P_{Limit} Antenna 2b - 10 MHz Bandwidth
NR Band n25
10 MHz Bandwidth

NR Band n25 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371000 (1855 MHz)	376500 (1882.5 MHz)	382000 (1910 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	12.58	12.11	12.09	0	0.0
	1	26	12.65	12.06	12.05		0.0
	1	50	12.05	12.22	12.80		0.0
	25	0	12.20	11.96	12.10	0-1	0.0
	25	14	12.09	12.00	11.92	0	0.0
	25	27	12.25	11.97	12.06	0-1	0.0
	50	0	11.99	11.96	11.93		0.0
DFT-s-OFDM 16QAM	1	1	12.70	12.24	12.53	0-1	0.0
CP-OFDM QPSK	1	1	12.50	12.04	12.12	0-1.5	0.0

Table E-180
NR Band n25 Measured P_{Limit} Antenna 2b - 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	12.89	12.34	12.91	0	0.0
	1	13	12.61	12.31	12.18		0.0
	1	23	12.59	12.27	12.17		0.0
	12	0	12.22	12.15	12.07	0-1	0.0
	12	7	12.20	12.02	12.03	0	0.0
	12	13	12.27	12.03	12.14	0-1	0.0
	25	0	12.21	12.13	12.00		0.0
DFT-s-OFDM 16QAM	1	1	12.61	12.70	12.60	0-1	0.0
CP-OFDM QPSK	1	1	12.50	12.59	12.23	0-1.5	0.0

Table E-181
NR Band n25 Measured P_{Limit} Antenna 3a - 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	13.47	0	0.0
	1	94	13.61		0.0
	1	186	13.79		0.0
	90	0	13.62	0-1	0.0
	90	49	13.64	0	0.0
	90	98	13.75	0-1	0.0
	180	0	13.73		0.0
DFT-s-OFDM 16QAM	1	1	13.83	0-1	0.0
CP-OFDM QPSK	1	1	13.60	0-1.5	0.0

Table E-182
NR Band n25 Measured P_{Limit} Antenna 3a - 30 MHz Bandwidth
NR Band n25
30 MHz Bandwidth

NR Band n25 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	13.55	0	0.0
	1	80	14.02		0.0
	1	158	14.15		0.0
	80	0	13.72	0-1	0.0
	80	40	13.73	0	0.0
	80	80	13.94	0-1	0.0
	160	0	13.75		0.0
DFT-s-OFDM 16QAM	1	1	13.45	0-1	0.0
CP-OFDM QPSK	1	1	13.39	0-1.5	0.0

Table E-183
NR Band n25 Measured P_{Limit} Antenna 3a - 20 MHz Bandwidth
NR Band n25
20 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			372000 (1860 MHz)	376500 (1882.5 MHz)	381000 (1905 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	12.92	13.5	13.81	0	0.0
	1	53	12.96	13.46	14.49		0.0
	1	104	13.5	14.24	13.95		0.0
	50	0	13.61	13.66	13.86	0-1	0.0
	50	28	13.61	13.67	13.58	0	0.0
	50	56	13.6	13.73	13.92	0-1	0.0
	100	0	13.63	13.79	13.74		0.0
DFT-s-OFDM 16QAM	1	1	12.87	13.29	13.57	0-1	0.0
CP-OFDM QPSK	1	1	13.1	13.44	13.9	0-1.5	0.0

Table E-184
NR Band n25 Measured P_{Limit} Antenna 3a - 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	13.42	14.17	13.69	0	0.0
	1	40	13.45	13.82	14.22		0.0
	1	77	13.63	13.97	13.54		0.0
	36	0	13.77	13.64	13.93	0-1	0.0
	36	22	13.7	13.51	13.58	0	0.0
	36	43	13.7	13.77	13.59	0-1	0.0
	75	0	13.66	13.64	13.74		0.0
DFT-s-OFDM 16QAM	1	1	13.36	14.12	14.04	0-1	0.0
CP-OFDM QPSK	1	1	12.92	13.58	13.24	0-1.5	0.0

Table E-185
NR Band n25 Measured P_{Limit} Antenna 3a - 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	14.02	13.41	0	0.0
	1	26	13.45	13.63	14.03		0.0
	1	50	13.9	13.46	13.95		0.0
	25	0	13.66	13.55	13.93	0-1	0.0
	25	14	13.71	13.51	13.66	0	0.0
	25	27	13.61	13.53	13.54	0-1	0.0
	50	0	13.53	13.6	13.6		0.0
DFT-s-OFDM 16QAM	1	1	13.23	14.02	13.71	0-1	0.0
CP-OFDM QPSK	1	1	13.58	13.6	13.19	0-1.5	0.0

Table E-186
NR Band n25 Measured P_{Limit} Antenna 3a - 5 MHz Bandwidth
NR Band n25
5 MHz Bandwidth

NR Band n25 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			370500 (1852.5 MHz)	376500 (1882.5 MHz)	382500 (1912.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	13.39	13.67	13.62	0	0.0
	1	13	13.45	13.98	14.02		0.0
	1	23	13.99	14.08	13.46		0.0
	12	0	13.64	13.71	13.87	0-1	0.0
	12	7	13.55	13.66	13.65	0	0.0
	12	13	13.67	13.56	13.61	0-1	0.0
	25	0	13.63	13.5	13.54		0.0
DFT-s-OFDM 16QAM	1	1	13.37	13.95	13.74	0-1	0.0
CP-OFDM QPSK	1	1	13.19	13.44	13.87	0-1.5	0.0

Table E-187
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	13.01	0	0.0
	1	94	12.83		0.0
	1	186	12.81		0.0
	90	0	12.92	0-1	0.0
	90	49	12.83	0	0.0
	90	98	12.88	0-1	0.0
	180	0	12.91		0.0
DFT-s-OFDM 16QAM	1	1	12.85	0-1	0.0
CP-OFDM QPSK	1	1	13.02	0-1.5	0.0

Table E-188
NR Band n25 Measured P_{Limit} Antenna 4 - 30 MHz Bandwidth
NR Band n25
30 MHz Bandwidth

NR Band n25 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			376500 (1882.5 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	12.44	0	0.0
	1	80	12.62		0.0
	1	158	12.53		0.0
	80	0	12.63	0-1	0.0
	80	40	12.79	0	0.0
	80	80	12.73	0-1	0.0
	160	0	12.78		0.0
DFT-s-OFDM 16QAM	1	1	12.72	0-1	0.0
CP-OFDM QPSK	1	1	13.46	0-1.5	0.0

Table E-189
NR Band n25 Measured P_{Limit} Antenna 4 - 20 MHz Bandwidth
NR Band n25
20 MHz Bandwidth

NR Band n25 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			372000 (1860 MHz)	376500 (1882.5 MHz)	381000 (1905 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	12.86	12.44	12.72	0	0.0
	1	53	13.07	12.72	12.49		0.0
	1	104	12.73	12.46	12.52		0.0
	50	0	12.65	12.65	12.78	0-1	0.0
	50	28	12.63	12.60	12.64	0	0.0
	50	56	12.51	12.67	12.56	0-1	0.0
	100	0	12.66	12.63	12.54		0.0
DFT-s-OFDM 16QAM	1	1	12.20	12.62	12.90	0-1	0.0
CP-OFDM QPSK	1	1	12.69	12.76	12.84	0-1.5	0.0

Table E-190
NR Band n25 Measured P_{Limit} Antenna 4 - 15 MHz Bandwidth
NR Band n25
15 MHz Bandwidth

NR Band n25 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			371500 (1857.5 MHz)	376500 (1882.5 MHz)	381500 (1907.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	12.58	12.44	13.22	0	0.0
	1	40	12.72	12.64	12.42		0.0
	1	77	12.30	13.40	12.50		0.0
	36	0	12.76	12.66	12.80	0-1	0.0
	36	22	12.65	12.68	12.53	0	0.0
	36	43	12.72	12.71	12.36	0-1	0.0
	75	0	12.78	12.59	12.57		0.0
DFT-s-OFDM 16QAM	1	1	12.70	12.57	12.80	0-1	0.0
CP-OFDM QPSK	1	1	12.60	12.88	12.80	0-1.5	0.0

Table E-191
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	12.39	12.96	12.35	0	0.0
	1	26	12.96	12.90	12.48		0.0
	1	50	12.58	13.04	12.73		0.0
	25	0	12.75	12.58	12.53	0-1	0.0
	25	14	12.69	12.73	12.53	0	0.0
	25	27	12.63	12.58	12.45	0-1	0.0
	50	0	12.68	12.67	12.57		0.0
DFT-s-OFDM 16QAM	1	1	12.29	12.50	12.53	0-1	0.0
CP-OFDM QPSK	1	1	12.80	12.59	12.34	0-1.5	0.0

Table E-192
NR Band n25 Measured P_{Limit} Antenna 4 - 5 MHz Bandwidth
NR Band n25
5 MHz Bandwidth

NR Band n25 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			370500 (1852.5 MHz)	376500 (1882.5 MHz)	382500 (1912.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	13.12	12.56	12.84	0	0.0
	1	13	12.57	12.55	12.31		0.0
	1	23	12.55	12.85	12.56		0.0
	12	0	12.51	12.60	12.68	0-1	0.0
	12	7	12.63	12.29	12.78	0	0.0
	12	13	12.56	12.38	12.51	0-1	0.0
	25	0	12.64	12.56	12.59		0.0
DFT-s-OFDM 16QAM	1	1	12.50	12.25	12.60	0-1	0.0
CP-OFDM QPSK	1	1	12.60	12.65	12.37	0-1.5	0.0

E.2.9 NR Band n30

Table E-193
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	12.85	0	0.0
	1	13	13.09		0.0
	1	23	13.07		0.0
	12	0	12.70	0-1	0.0
	12	7	12.55	0	0.0
	12	13	12.78	0-1	0.0
	25	0	12.84		0.0
DFT-s-OFDM 16QAM	1	1	12.72	0-1	0.0
CP-OFDM QPSK	1	1	12.80	0-1.5	0.0

Table E-194
NR Band n30 Measured P_{Limit} Antenna 2b - 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	14.01	0	0.0
	1	13	13.67		0.0
	1	23	13.49		0.0
	12	0	13.81	0-1	0.0
	12	7	13.63	0	0.0
	12	13	13.99	0-1	0.0
	25	0	13.79		0.0
DFT-s-OFDM 16QAM	1	1	13.54	0-1	0.0
CP-OFDM QPSK	1	1	13.75	0-1.5	0.0

Table E-195
NR Band n30 Measured P_{Limit} Antenna 3a - 5 MHz Bandwidth
NR Band n30
5 MHz Bandwidth

NR Band n30 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			462000 (2310 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	11.72	0	0.0
	1	13	11.75		0.0
	1	23	11.8		0.0
	12	0	11.56	0-1	0.0
	12	7	11.58	0	0.0
	12	13	11.42	0-1	0.0
	25	0	11.5		0.0
DFT-s-OFDM 16QAM	1	1	10.94	0-1	0.0
CP-OFDM QPSK	1	1	11.1	0-1.5	0.0

Table E-196
NR Band n30 Measured P_{Limit} Antenna 4 - 5 MHz Bandwidth
NR Band n30
5 MHz Bandwidth

NR Band n30 5 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			462000 (2310 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	11.14	0	0.0
	1	13	11.36		0.0
	1	23	11.47		0.0
	12	0	11.56	0-1	0.0
	12	7	11.64	0	0.0
	12	13	11.47	0-1	0.0
	25	0	11.57		0.0
DFT-s-OFDM 16QAM	1	1	11.59	0-1	0.0
CP-OFDM QPSK	1	1	12.02	0-1.5	0.0

E.2.10 NR Band n7

Table E-197
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	12.56	0	0.0
	1	94	12.52		0.0
	1	186	12.69		0.0
	90	0	12.60	0-1	0.0
	90	49	12.52	0	0.0
	90	98	12.54	0-1	0.0
	180	0	12.52		0.0
DFT-s-OFDM 16QAM	1	1	12.42	0-1	0.0
CP-OFDM QPSK	1	1	12.61	0-1.5	0.0

Table E-198
NR Band n7 Measured P_{Limit} Antenna 1b - 30 MHz Bandwidth

NR Band n7 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			507000 (2535 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	12.88	0	0.0
	1	80	11.95		0.0
	1	158	12.38		0.0
	80	0	12.30	0-1	0.0
	80	40	12.32	0	0.0
	80	80	12.44		0.0
	160	0	12.42		0.0
DFT-s-OFDM 16QAM	1	1	12.41	0-1	0.0
CP-OFDM QPSK	1	1	12.76	0-1.5	0.0

Table E-199
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	12.80	0	0.0
	1	67	12.75		0.0
	1	131	12.82		0.0
	64	0	12.58	0-1	0.0
	64	35	12.70	0	0.0
	64	69	12.70	0-1	0.0
	128	0	12.73		0.0
DFT-s-OFDM 16QAM	1	1	12.71	0-1	0.0
CP-OFDM QPSK	1	1	12.70	0-1.5	0.0

Table E-200
NR Band n7 Measured P_{Limit} Antenna 1b - 20 MHz Bandwidth

NR Band n7 20 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			502000 (2510 MHz)	507000 (2535 MHz)	512000 (2560 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	12.66	11.89	12.03	0	0.0
	1	53	12.67	12.70	11.98		0.0
	1	104	12.03	12.82	11.90		0.0
	50	0	12.38	12.22	12.40	0-1	0.0
	50	28	12.14	12.28	12.51	0	0.0
	50	56	12.41	12.34	12.38	0-1	0.0
	100	0	12.17	12.28	12.27		0.0
DFT-s-OFDM 16QAM	1	1	12.58	11.91	12.60	0-1	0.0
CP-OFDM QPSK	1	1	12.81	12.80	12.83	0-1.5	0.0

Table E-201
NR Band n7 Measured P_{Limit} Antenna 1b - 15 MHz Bandwidth
NR Band n7
15 MHz Bandwidth

NR Band n7 15 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			501500 (2507.5 MHz)	507000 (2535 MHz)	512500 (2562.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	12.58	11.88	12.52	0	0.0
	1	40	12.52	12.75	12.38		0.0
	1	77	12.31	12.82	12.64		0.0
	36	0	12.44	12.28	12.34	0-1	0.0
	36	22	12.41	12.30	12.45	0	0.0
	36	43	12.32	12.39	12.39	0-1	0.0
	75	0	12.42	12.19	12.28		0.0
DFT-s-OFDM 16QAM	1	1	12.73	12.64	12.44	0-1	0.0
CP-OFDM QPSK	1	1	12.66	12.58	12.54	0-1.5	0.0

Table E-202
NR Band n7 Measured P_{Limit} Antenna 1b - 10 MHz Bandwidth
NR Band n7
10 MHz Bandwidth

NR Band n7 10 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			501000 (2505 MHz)	507000 (2535 MHz)	513000 (2565 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	12.19	11.88	12.40	0	0.0
	1	26	12.68	12.15	12.60		0.0
	1	50	12.53	12.82	12.30		0.0
	25	0	12.19	12.17	12.57	0-1	0.0
	25	14	12.57	12.15	12.27	0	0.0
	25	27	12.22	12.19	12.48	0-1	0.0
	50	0	12.25	12.21	12.22		0.0
DFT-s-OFDM 16QAM	1	1	12.60	12.44	12.76	0-1	0.0
CP-OFDM QPSK	1	1	12.73	12.70	12.33	0-1.5	0.0

Table E-203
NR Band n7 Measured P_{Limit} Antenna 1b - 5 MHz Bandwidth
NR Band n7
5 MHz Bandwidth

NR Band n7 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			500500 (2502.5 MHz)	507000 (2535 MHz)	513500 (2567.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	12.65	12.88	11.63	0	0.0
	1	13	12.25	12.52	12.45		0.0
	1	23	11.88	12.39	11.66		0.0
	12	0	12.09	12.23	12.22	0-1	0.0
	12	7	12.31	12.13	12.42	0	0.0
	12	13	12.27	12.24	12.22	0-1	0.0
	25	0	12.32	12.27	12.37		0.0
DFT-s-OFDM 16QAM	1	1	12.82	12.42	12.26	0-1	0.0
CP-OFDM QPSK	1	1	12.48	12.24	12.37	0-1.5	0.0

Table E-204
NR Band n7 Measured P_{Limit} Antenna 2b - 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	13.66	0	0.0
	1	94	13.61		0.0
	1	186	13.68		0.0
	90	0	13.71	0-1	0.0
	90	49	13.67	0	0.0
	90	98	13.64	0-1	0.0
	180	0	13.72		0.0
DFT-s-OFDM 16QAM	1	1	13.58	0-1	0.0
CP-OFDM QPSK	1	1	13.61	0-1.5	0.0

Table E-205
NR Band n7 Measured P_{Limit} Antenna 2b - 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	13.74	0	0.0
	1	80	13.64		0.0
	1	158	13.53		0.0
	80	0	13.74	0-1	0.0
	80	40	13.64	0	0.0
	80	80	13.63	0-1	0.0
	160	0	13.68		0.0
DFT-s-OFDM 16QAM	1	1	13.61	0-1	0.0
CP-OFDM QPSK	1	1	13.53	0-1.5	0.0

Table E-206
NR Band n7 Measured P_{Limit} Antenna 2b - 25 MHz Bandwidth
NR Band n7
25 MHz Bandwidth

NR Band n7 25 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			507000 (2535 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	13.61	0	0.0
	1	67	13.63		0.0
	1	131	13.59		0.0
	64	0	13.66	0-1	0.0
	64	35	13.64	0	0.0
	64	69	13.59	0-1	0.0
	128	0	13.61		0.0
DFT-s-OFDM 16QAM	1	1	13.81	0-1	0.0
CP-OFDM QPSK	1	1	13.76	0-1.5	0.0

Table E-207
NR Band n7 Measured P_{Limit} Antenna 2b - 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	13.79	13.64	13.72	0	0.0
	1	53	13.72	13.61	13.58		0.0
	1	104	13.74	13.31	13.59		0.0
	50	0	13.71	13.65	13.64	0-1	0.0
	50	28	13.72	13.66	13.57	0	0.0
	50	56	13.68	13.67	13.61	0-1	0.0
	100	0	13.66	13.69	13.60		0.0
DFT-s-OFDM 16QAM	1	1	13.53	13.50	13.69	0-1	0.0
CP-OFDM QPSK	1	1	13.58	13.62	13.73	0-1.5	0.0

Table E-208
NR Band n7 Measured P_{Limit} Antenna 2b - 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	13.73	13.78	13.65	0	0.0
	1	40	13.65	13.73	13.62		0.0
	1	77	13.77	13.68	13.57		0.0
	36	0	13.69	13.67	13.55	0-1	0.0
	36	22	13.72	13.64	13.58	0	0.0
	36	43	13.71	13.67	13.64	0-1	0.0
	75	0	13.69	13.63	13.61		0.0
DFT-s-OFDM 16QAM	1	1	13.85	13.72	13.71	0-1	0.0
CP-OFDM QPSK	1	1	13.71	13.77	13.54	0-1.5	0.0

Table E-209
NR Band n7 Measured P_{Limit} Antenna 2b - 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	13.60	13.36	13.26	0	0.0
	1	26	13.66	12.99	13.17		0.0
	1	50	13.46	13.48	13.53		0.0
	25	0	13.27	13.30	13.14	0-1	0.0
	25	14	13.22	13.36	13.39	0	0.0
	25	27	13.18	13.38	13.45	0-1	0.0
	50	0	13.16	13.31	13.37		0.0
DFT-s-OFDM 16QAM	1	1	13.68	13.55	14.03	0-1	0.0
CP-OFDM QPSK	1	1	13.59	13.59	14.13	0-1.5	0.0

Table E-210
NR Band n7 Measured P_{Limit} Antenna 2b - 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	13.29	13.71	13.33	0	0.0
	1	13	13.61	13.51	13.42		0.0
	1	23	13.57	13.56	13.52		0.0
	12	0	13.54	13.22	13.34	0-1	0.0
	12	7	13.24	13.12	13.45	0	0.0
	12	13	13.19	13.64	13.59	0-1	0.0
	25	0	13.16	13.40	13.28		0.0
DFT-s-OFDM 16QAM	1	1	13.45	13.32	13.65	0-1	0.0
CP-OFDM QPSK	1	1	13.68	13.39	13.23	0-1.5	0.0

Table E-211
NR Band n7 Measured P_{Limit} Antenna 3a - 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	9.86	0	0.0
	1	94	9.92		0.0
	1	186	9.94		0.0
	90	0	9.87	0-1	0.0
	90	49	9.82	0	0.0
	90	98	9.79	0-1	0.0
	180	0	9.86		0.0
DFT-s-OFDM 16QAM	1	1	10.00	0-1	0.0
CP-OFDM QPSK	1	1	10.03	0-1.5	0.0

Table E-212
NR Band n7 Measured P_{Limit} Antenna 3a - 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	10.24	0	0.0
	1	80	10.29		0.0
	1	158	10.19		0.0
	80	0	9.63	0-1	0.0
	80	40	9.57	0	0.0
	80	80	9.70	0-1	0.0
	160	0	9.70		0.0
DFT-s-OFDM 16QAM	1	1	9.39	0-1	0.0
CP-OFDM QPSK	1	1	9.51	0-1.5	0.0

Table E-213
NR Band n7 Measured P_{Limit} Antenna 3a - 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	10.32	0	0.0
	1	67	10.29		0.0
	1	131	9.99		0.0
	64	0	9.67	0-1	0.0
	64	35	9.68	0	0.0
	64	69	9.56	0-1	0.0
	128	0	9.69		0.0
DFT-s-OFDM 16QAM	1	1	9.72	0-1	0.0
CP-OFDM QPSK	1	1	9.62	0-1.5	0.0

Table E-214
NR Band n7 Measured P_{Limit} Antenna 3a - 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) Conducted Power [dBm]	507000 (2535 MHz) Conducted Power [dBm]	512000 (2560 MHz) Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	9.42	9.99	10.29	0	0.0
	1	53	9.97	9.76	9.97		0.0
	1	104	9.72	9.91	9.36		0.0
	50	0	9.70	9.70	9.61	0-1	0.0
	50	28	9.72	9.64	9.53	0	0.0
	50	56	9.77	9.77	9.55	0-1	0.0
	100	0	9.74	9.55	9.43		0.0
DFT-s-OFDM 16QAM	1	1	9.27	10.10	10.26	0-1	0.0
CP-OFDM QPSK	1	1	10.20	10.12	10.03	0-1.5	0.0

Table E-215
NR Band n7 Measured P_{Limit} Antenna 3a - 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	9.92	9.32	9.91	0	0.0
	1	40	9.93	9.45	9.95		0.0
	1	77	9.31	9.55	9.86		0.0
	36	0	9.87	9.95	9.84	0-1	0.0
	36	22	9.92	9.88	9.84	0	0.0
	36	43	9.89	9.94	9.85	0-1	0.0
	75	0	9.95	9.93	9.46		0.0
DFT-s-OFDM 16QAM	1	1	9.73	9.95	9.99	0-1	0.0
CP-OFDM QPSK	1	1	10.14	10.2	9.93	0-1.5	0.0

Table E-216
NR Band n7 Measured P_{Limit} Antenna 3a - 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	9.92	9.94	10.32	0	0.0
	1	26	9.47	10.13	9.51		0.0
	1	50	9.43	9.76	9.86		0.0
	25	0	9.56	9.9	9.52	0-1	0.0
	25	14	9.98	9.95	9.91	0	0.0
	25	27	9.92	10.03	9.53	0-1	0.0
	50	0	9.93	9.84	9.88		0.0
DFT-s-OFDM 16QAM	1	1	9.73	10.39	10.13	0-1	0.0
CP-OFDM QPSK	1	1	10.1	9.88	10.46	0-1.5	0.0

Table E-217
NR Band n7 Measured P_{Limit} Antenna 3a - 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	9.84	10.01	9.92	0	0.0
	1	13	9.57	9.93	9.82		0.0
	1	23	9.94	9.91	9.79		0.0
	12	0	9.22	9.56	9.95	0-1	0.0
	12	7	9.92	9.89	9.93	0	0.0
	12	13	9.93	9.88	9.84	0-1	0.0
	25	0	9.9	9.45	9.91		0.0
DFT-s-OFDM 16QAM	1	1	9.25	9.92	9.76	0-1	0.0
CP-OFDM QPSK	1	1	10.1	9.54	9.65	0-1.5	0.0

Table E-218
NR Band n7 Measured P_{Limit} Antenna 4 - 35 MHz Bandwidth

NR Band n7 35 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			507000 (2535 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	11.84	0	0.0
	1	94	11.88		0.0
	1	186	11.86		0.0
	90	0	11.90	0-1	0.0
	90	49	11.87	0	0.0
	90	98	11.89	0-1	0.0
	180	0	11.86		0.0
DFT-s-OFDM 16QAM	1	1	12.02	0-1	0.0
CP-OFDM QPSK	1	1	11.97	0-1.5	0.0

Table E-219
NR Band n7 Measured P_{Limit} Antenna 4 - 30 MHz Bandwidth

NR Band n7 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			507000 (2535 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	11.80	0	0.0
	1	80	10.87		0.0
	1	158	10.81		0.0
	80	0	11.55	0-1	0.0
	80	40	11.51	0	0.0
	80	80	11.48	0-1	0.0
	160	0	11.58		0.0
DFT-s-OFDM 16QAM	1	1	11.80	0-1	0.0
CP-OFDM QPSK	1	1	11.80	0-1.5	0.0

Table E-220
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	11.98	0	0.0
	1	67	12.09		0.0
	1	131	12.01		0.0
	64	0	11.59	0-1	0.0
	64	35	11.47	0	0.0
	64	69	11.61	0-1	0.0
	128	0	11.53		0.0
DFT-s-OFDM 16QAM	1	1	12.10	0-1	0.0
CP-OFDM QPSK	1	1	12.02	0-1.5	0.0

Table E-221
NR Band n7 Measured P_{Limit} Antenna 4 - 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	11.37	11.59	11.52	0	0.0
	1	53	12.13	11.41	11.43		0.0
	1	104	12.07	11.89	11.17		0.0
	50	0	11.43	11.46	11.40	0-1	0.0
	50	28	11.40	11.44	11.46	0	0.0
	50	56	11.51	11.54	11.55	0-1	0.0
	100	0	11.53	11.53	11.47		0.0
DFT-s-OFDM 16QAM	1	1	11.48	11.55	11.58	0-1	0.0
CP-OFDM QPSK	1	1	11.88	11.59	11.48	0-1.5	0.0

Table E-222
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	11.32	11.60	11.23	0	0.0
	1	40	11.99	11.22	11.01		0.0
	1	77	11.60	11.62	11.59		0.0
	36	0	11.43	11.59	11.50	0-1	0.0
	36	22	11.59	11.44	11.56	0	0.0
	36	43	11.47	11.47	11.51	0-1	0.0
	75	0	11.61	11.46	11.53		0.0
DFT-s-OFDM 16QAM	1	1	11.26	11.36	11.39	0-1	0.0
CP-OFDM QPSK	1	1	11.39	12.02	11.30	0-1.5	0.0

Table E-223
NR Band n7 Measured P_{Limit} Antenna 4 - 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	11.29	11.96	11.97	0	0.0
	1	26	11.84	12.13	11.92		0.0
	1	50	11.59	12.11	11.23		0.0
	25	0	11.40	11.44	11.44	0-1	0.0
	25	14	11.38	11.42	11.44	0	0.0
	25	27	11.58	11.42	11.45	0-1	0.0
	50	0	11.46	11.43	11.41		0.0
DFT-s-OFDM 16QAM	1	1	12.19	11.40	11.49	0-1	0.0
CP-OFDM QPSK	1	1	11.58	11.94	11.95	0-1.5	0.0

Table E-224
NR Band n7 Measured P_{Limit} Antenna 4 - 5 MHz Bandwidth

NR Band n7 5 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			500500 (2502.5 MHz)	507000 (2535 MHz)	513500 (2567.5 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	11.30	12.22	11.95	0	0.0
	1	13	11.68	12.04	11.73		0.0
	1	23	11.65	11.48	11.38		0.0
	12	0	11.62	11.42	11.31	0-1	0.0
	12	7	11.51	11.26	11.48	0	0.0
	12	13	11.36	11.51	11.39	0-1	0.0
	25	0	11.44	11.38	11.35		0.0
DFT-s-OFDM 16QAM	1	1	11.29	11.43	11.17	0-1	0.0
CP-OFDM QPSK	1	1	12.27	11.99	11.13	0-1.5	0.0

E.2.11 NR Band n41 PC2

Table E-225
NR Band n41 PC2 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	13.00	12.97	0	0.0
	1	123	13.13	13.05		0.0
	1	243	12.96	13.20		0.0
	120	0	13.20	13.18	0-1	0.0
	120	63	13.16	13.14	0	0.0
	120	125	13.11	13.13	0-1	0.0
	243	0	13.17	13.02		0.0
DFT-s-OFDM 16QAM	1	1	13.02	12.95	0-1	0.0
CP-OFDM QPSK	1	1	12.94	12.85	0-1.5	0.0

Table E-226
NR Band n41 PC2 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	13.06	12.85	0	0.0
	1	109	13.12	12.90		0.0
	1	215	13.06	12.97		0.0
	108	0	13.19	13.01	0-1	0.0
	108	55	13.11	12.99	0	0.0
	108	109	13.10	13.00	0-1	0.0
	216	0	13.16	12.96		0.0
DFT-s-OFDM 16QAM	1	1	12.96	13.03	0-1	0.0
CP-OFDM QPSK	1	1	13.18	12.88	0-1.5	0.0

Table E-227
NR Band n41 PC2 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	13.13	12.70	0	0.0
	1	95	13.05	12.97		0.0
	1	187	12.93	12.93		0.0
	90	0	13.17	12.88	0-1	0.0
	90	50	13.09	12.87	0	0.0
	90	99	13.00	12.93	0-1	0.0
	180	0	13.05	12.90		0.0
DFT-s-OFDM 16QAM	1	1	13.20	13.00	0-1	0.0
CP-OFDM QPSK	1	1	13.10	12.92	0-1.5	0.0

Table E-228
NR Band n41 PC2 Measured P_{Limit} Antenna 1b - 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	13.04	12.94	12.92	0	0.0
	1	81	13.03	12.95	12.99		0.0
	1	160	12.91	12.97	12.98		0.0
	81	0	13.13	12.99	12.98	0-1	0.0
	81	41	13.06	13.03	12.94	0	0.0
	81	81	13.01	13.02	13.00	0-1	0.0
	162	0	13.06	12.97	12.99		0.0
DFT-s-OFDM 16QAM	1	1	12.90	12.69	13.18	0-1	0.0
CP-OFDM QPSK	1	1	13.15	13.04	13.02	0-1.5	0.0

Table E-229
NR Band n41 PC2 Measured P_{Limit} Antenna 1b - 50 MHz Bandwidth

NR Band n41 50 MHz Bandwidth							
Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	13.00	12.77	12.68	0	0.0
	1	67	12.93	12.76	12.77		0.0
	1	131	12.88	12.78	12.88		0.0
	64	0	12.97	12.79	12.70	0-1	0.0
	64	35	12.85	12.75	12.69	0	0.0
	64	69	12.91	12.77	12.74	0-1	0.0
	128	0	12.90	12.78	12.73		0.0
DFT-s-OFDM 16QAM	1	1	12.85	12.69	12.73	0-1	0.0
CP-OFDM QPSK	1	1	12.97	12.82	12.75	0-1.5	0.0

Table E-230
NR Band n41 PC2 Measured P_{Limit} Antenna 1b - 40 MHz Bandwidth

NR Band n41 40 MHz Bandwidth								
Modulation	RB Size	RB Offset	Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
			503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	13.12	13.12	13.10	12.86	0	0.0
	1	53	12.95	12.99	13.02	12.84		0.0
	1	104	13.04	13.10	12.93	12.85		0.0
	50	0	13.00	12.97	12.87	12.83	0-1	0.0
	50	28	12.98	12.98	12.80	12.82	0	0.0
	50	56	12.96	13.02	12.93	12.84	0-1	0.0
	100	0	12.99	13.00	12.87	12.83		0.0
DFT-s-OFDM 16QAM	1	1	13.10	12.95	13.01	12.80	0-1	0.0
CP-OFDM QPSK	1	1	13.18	12.98	12.98	13.01	0-1.5	0.0

Table E-231
NR Band n41 PC2 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	13.13	12.81	12.74	12.72	13.09	0	0.0
	1	39	13.04	12.67	12.76	12.79	12.61		0.0
	1	76	13.14	12.69	12.87	12.82	12.74		0.0
	36	0	12.96	12.75	12.62	12.68	12.68	0-1	0.0
	36	21	13.01	12.69	12.70	12.73	12.64	0	0.0
	36	42	13.05	12.73	12.68	12.69	12.67	0-1	0.0
	75	0	13.04	12.72	12.69	12.72	12.61		0.0
DFT-s-OFDM 16QAM	1	1	13.15	12.97	12.67	12.51	12.63	0-1	0.0
CP-OFDM QPSK	1	1	13.09	12.84	12.65	12.62	12.57	0-1.5	0.0

Table E-232
NR Band n41 PC2 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	13.08	12.73	12.61	12.76	12.69	0	0.0
	1	26	13.04	12.71	12.68	12.58	12.73		0.0
	1	49	12.91	12.60	12.74	12.67	12.72		0.0
	25	0	13.02	12.69	12.56	12.86	12.68	0-1	0.0
	25	13	13.00	12.58	12.61	12.76	12.69	0	0.0
	25	26	12.97	12.61	12.63	12.68	12.73	0-1	0.0
	50	0	12.99	12.56	12.60	12.79	12.70		0.0
DFT-s-OFDM 16QAM	1	1	13.02	12.83	12.64	12.85	12.45	0-1	0.0
CP-OFDM QPSK	1	1	12.97	12.79	12.49	12.79	12.74	0-1.5	0.0

Table E-233
NR Band n41 PC2 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	12.90	12.76	12.59	12.62	12.81	0	0.0
	1	19	12.72	12.63	12.65	12.55	12.67		0.0
	1	36	12.86	12.66	12.45	12.72	12.82		0.0
	18	0	12.76	12.68	12.57	12.52	12.70	0-1	0.0
	18	10	12.77	12.60	12.65	12.62	12.66	0	0.0
	18	20	12.83	12.69	12.60	12.59	12.78	0-1	0.0
	36	0	12.79	12.64	12.61	12.55	12.63		0.0
DFT-s-OFDM 16QAM	1	1	13.12	12.48	12.39	12.76	12.45	0-1	0.0
CP-OFDM QPSK	1	1	13.03	12.66	12.58	12.75	12.52	0-1.5	0.0

Table E-234
NR Band n41 PC2 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	12.66	12.63	12.58	12.61	12.68	0	0.0
	1	12	12.95	12.53	12.64	12.57	12.72		0.0
	1	22	12.82	12.62	12.57	12.50	12.71		0.0
	12	0	12.80	12.66	12.65	12.45	12.69	0-1	0.0
	12	6	12.83	12.59	12.67	12.49	12.64	0	0.0
	12	12	12.85	12.61	12.64	12.45	12.65	0-1	0.0
	24	0	12.87	12.67	12.60	12.51	12.58		0.0
DFT-s-OFDM 16QAM	1	1	12.71	12.80	12.41	12.67	12.74	0-1	0.0
CP-OFDM QPSK	1	1	13.04	12.65	12.51	12.54	12.45	0-1.5	0.0

Table E-235
NR Band n41 PC2 Measured P_{Limit} Antenna 2b - 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	12.88	12.81	0	0.0
	1	123	13.04	12.96		0.0
	1	243	12.91	12.87		0.0
	120	0	13.00	12.94	0-1	0.0
	120	63	13.03	12.92	0	0.0
	120	125	12.98	12.89	0-1	0.0
	243	0	13.05	12.98		0.0
DFT-s-OFDM 16QAM	1	1	12.80	13.10	0-1	0.0
CP-OFDM QPSK	1	1	12.86	12.94	0-1.5	0.0

Table E-236
NR Band n41 PC2 Measured P_{Limit} Antenna 2b - 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	13.02	12.90	0	0.0
	1	109	13.06	12.97		0.0
	1	215	12.94	12.87		0.0
	108	0	13.11	12.98	0-1	0.0
	108	55	13.06	12.90	0	0.0
	108	109	13.02	12.85	0-1	0.0
	216	0	13.08	12.89		0.0
DFT-s-OFDM 16QAM	1	1	12.79	12.82	0-1	0.0
CP-OFDM QPSK	1	1	12.94	12.83	0-1.5	0.0

Table E-237
NR Band n41 PC2 Measured P_{Limit} Antenna 2b - 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	12.98	12.87	0	0.0
	1	95	13.06	12.92		0.0
	1	187	13.03	12.87		0.0
	90	0	13.06	12.92	0-1	0.0
	90	50	12.99	12.93	0	0.0
	90	99	12.98	12.90	0-1	0.0
	180	0	13.02	12.95		0.0
DFT-s-OFDM 16QAM	1	1	12.99	12.64	0-1	0.0
CP-OFDM QPSK	1	1	13.08	12.90	0-1.5	0.0

Table E-238
NR Band n41 PC2 Measured P_{Limit} Antenna 2b - 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	13.04	12.97	12.90	0	0.0
	1	81	12.99	13.10	13.03		0.0
	1	160	12.88	13.05	12.94		0.0
	81	0	13.09	13.02	12.96	0-1	0.0
	81	41	13.00	13.03	12.94	0	0.0
	81	81	12.94	13.06	13.00	0-1	0.0
	162	0	13.02	13.06	12.96		0.0
DFT-s-OFDM 16QAM	1	1	12.95	12.69	13.07	0-1	0.0
CP-OFDM QPSK	1	1	12.98	13.02	13.12	0-1.5	0.0

Table E-239
NR Band n41 PC2 Measured P_{Limit} Antenna 2b - 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	12.84	12.79	12.66		0	0.0
	1	67	12.88	12.84	12.75			0.0
	1	131	12.89	12.89	12.81			0.0
	64	0	12.87	12.78	12.68		0-1	0.0
	64	35	12.82	12.77	12.67		0	0.0
	64	69	12.79	12.82	12.76		0-1	0.0
	128	0	12.81	12.74	12.66			0.0
DFT-s-OFDM 16QAM	1	1	13.04	13.08	12.73		0-1	0.0
CP-OFDM QPSK	1	1	12.82	12.75	12.69		0-1.5	0.0

Table E-240
NR Band n41 PC2 Measured P_{Limit} Antenna 2b - 40 MHz Bandwidth

NR Band n41 40 MHz Bandwidth								
Modulation	RB Size	RB Offset	Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
			503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	12.95	12.99	12.87	12.78	0	0.0
	1	53	12.96	12.85	12.73	12.71		0.0
	1	104	13.04	13.01	12.92	12.86		0.0
	50	0	12.90	12.83	12.81	12.69	0-1	0.0
	50	28	12.93	12.81	12.73	12.72	0	0.0
	50	56	12.96	12.86	12.80	12.75	0-1	0.0
	100	0	12.94	12.88	12.75	12.71		0.0
DFT-s-OFDM 16QAM	1	1	12.97	12.90	12.83	12.68	0-1	0.0
CP-OFDM QPSK	1	1	12.91	12.84	12.81	12.77	0-1.5	0.0

Table E-241
NR Band n41 PC2 Measured P_{Limit} Antenna 2b - 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	12.96	12.81	12.77	12.82	12.81	0	0.0
	1	39	13.01	12.75	12.85	12.87	12.92		0.0
	1	76	13.00	12.80	12.96	12.84	12.96		0.0
	36	0	13.03	12.86	12.84	12.86	12.81	0-1	0.0
	36	21	12.96	12.75	12.83	12.81	12.86	0	0.0
	36	42	12.95	12.85	12.86	12.82	12.90	0-1	0.0
DFT-s-OFDM 16QAM	1	1	12.89	12.82	12.82	12.79	13.00	0-1	0.0
CP-OFDM QPSK	1	1	12.92	12.78	12.81	12.84	12.85	0-1.5	0.0

Table E-242
NR Band n41 PC2 Measured P_{Limit} Antenna 2b - 20 MHz Bandwidth

NR Band n41 20 MHz Bandwidth									
Modulation	RB Size	RB Offset	Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
			501204 (2506.02 MHz)	509898 (2549.49 MHz)	518598 (2592.99 MHz)	527298 (2636.49 MHz)	535998 (2679.99 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	13.03	12.86	12.74	12.92	12.85	0	0.0
	1	26	12.85	12.70	12.83	12.81	12.89		0.0
	1	49	12.94	12.80	12.79	12.82	12.87		0.0
	25	0	12.94	12.75	12.76	12.83	12.81	0-1	0.0
	25	13	12.97	12.73	12.76	12.84	12.82	0	0.0
	25	26	12.98	12.71	12.80	12.85	12.85	0-1	0.0
DFT-s-OFDM 16QAM	1	1	12.97	12.89	12.85	13.04	12.63	0-1	0.0
CP-OFDM QPSK	1	1	12.93	12.85	12.85	12.89	12.88	0-1.5	0.0

Table E-243
NR Band n41 PC2 Measured P_{Limit} Antenna 2b - 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	13.00	12.79	12.87	12.80	12.90	0	0.0
	1	19	12.95	12.70	12.80	12.86	12.84		0.0
	1	36	12.88	12.74	12.87	12.86	12.85		0.0
	18	0	13.00	12.71	12.82	12.91	12.84	0-1	0.0
	18	10	12.89	12.76	12.81	12.85	12.80	0	0.0
	18	20	12.97	12.71	12.83	12.76	12.83	0-1	0.0
	36	0	12.89	12.73	12.81	12.83	12.82		0.0
DFT-s-OFDM 16QAM	1	1	13.08	12.84	12.78	12.70	12.81	0-1	0.0
CP-OFDM QPSK	1	1	12.95	12.76	12.84	12.88	12.78	0-1.5	0.0

Table E-244
NR Band n41 PC2 Measured P_{Limit} Antenna 2b - 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	12.85	12.84	12.82	12.73	12.72	0	0.0
	1	12	12.82	12.81	12.87	12.87	12.91		0.0
	1	22	12.88	12.82	12.85	12.93	12.93		0.0
	12	0	12.82	12.80	12.75	12.80	12.96	0-1	0.0
	12	6	12.88	12.77	12.80	12.91	12.91	0	0.0
	12	12	12.92	12.82	12.86	12.82	12.99	0-1	0.0
	24	0	12.89	12.87	12.84	12.84	12.96		0.0
DFT-s-OFDM 16QAM	1	1	12.51	12.79	12.95	12.95	12.91	0-1	0.0
CP-OFDM QPSK	1	1	12.74	12.78	12.79	12.81	12.82	0-1.5	0.0

Table E-245
NR Band n41 PC2 Measured P_{Limit} Antenna 3a - 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	9.97	9.92	0	0.0
	1	123	10.55	10.06		0.0
	1	243	10.19	9.94		0.0
	120	0	10.51	10.15	0-1	0.0
	120	63	10.48	10.11	0	0.0
	120	125	10.32	10.00	0-1	0.0
	243	0	10.34	10.09		0.0
DFT-s-OFDM 16QAM	1	1	9.84	9.90	0-1	0.0
CP-OFDM QPSK	1	1	9.89	10.03	0-1.5	0.0

Table E-246
NR Band n41 PC2 Measured P_{Limit} Antenna 3a - 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	10.03	10.06	0	0.0
	1	109	10.46	10.01		0.0
	1	215	10.18	9.82		0.0
	108	0	10.40	10.07	0-1	0.0
	108	55	10.42	10.00	0	0.0
	108	109	10.28	9.97	0-1	0.0
	216	0	10.39	10.02		0.0
DFT-s-OFDM 16QAM	1	1	9.90	9.79	0-1	0.0
CP-OFDM QPSK	1	1	10.02	10.03	0-1.5	0.0

Table E-247
NR Band n41 PC2 Measured P_{Limit} Antenna 3a - 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	10.11	10.08	0	0.0
	1	95	10.40	9.99		0.0
	1	187	10.27	9.88		0.0
	90	0	10.37	10.04	0-1	0.0
	90	50	10.39	10.00	0	0.0
	90	99	10.35	9.93	0-1	0.0
	180	0	10.36	10.04		0.0
DFT-s-OFDM 16QAM	1	1	10.18	10.05	0-1	0.0
CP-OFDM QPSK	1	1	10.07	10.12	0-1.5	0.0

Table E-248
NR Band n41 PC2 Measured P_{Limit} Antenna 3a - 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	9.80	9.95	9.70	0	0.0
	1	81	10.32	9.87	9.76		0.0
	1	160	10.15	9.81	9.63		0.0
	81	0	10.11	9.88	9.75	0-1	0.0
	81	41	10.23	9.83	9.65	0	0.0
	81	81	10.15	9.85	9.61	0-1	0.0
	162	0	10.14	9.81	9.60		0.0
DFT-s-OFDM 16QAM	1	1	9.97	10.02	9.66	0-1	0.0
CP-OFDM QPSK	1	1	9.71	9.89	9.69	0-1.5	0.0

Table E-249
NR Band n41 PC2 Measured P_{Limit} Antenna 3a - 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	9.80	10.12	9.79	0	0.0
	1	67	10.28	9.82	9.73		0.0
	1	131	10.29	9.92	9.71		0.0
	64	0	10.07	9.88	9.67	0-1	0.0
	64	35	10.20	9.83	9.65	0	0.0
	64	69	10.18	9.90	9.68	0-1	0.0
	128	0	10.12	9.95	9.70		0.0
DFT-s-OFDM 16QAM	1	1	9.83	10.12	9.88	0-1	0.0
CP-OFDM QPSK	1	1	9.76	9.90	9.80	0-1.5	0.0

Table E-250
NR Band n41 PC2 Measured P_{Limit} Antenna 3a - 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	10.35	10.51	10.27	10.17	0	0.0
	1	53	10.51	10.32	10.17	10.04		0.0
	1	104	10.59	10.33	10.25	10.11		0.0
	50	0	10.37	10.40	10.19	10.03	0-1	0.0
	50	28	10.41	10.24	10.21	10.05	0	0.0
	50	56	10.44	10.39	10.23	10.08	0-1	0.0
	100	0	10.39	10.33	10.14	10.02		0.0
DFT-s-OFDM 16QAM	1	1	10.34	10.42	10.48	10.40	0-1	0.0
CP-OFDM QPSK	1	1	10.25	10.46	10.32	10.20	0-1.5	0.0

Table E-251
NR Band n41 PC2 Measured P_{Limit} Antenna 3a - 30 MHz Bandwidth

NR Band n41 30 MHz Bandwidth									
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	502200 (2511 MHz)	510402 (2552.01 MHz)	518598 (2592.99 MHz)	526800 (2634 MHz)	534996 (2674.98 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	9.70	10.36	9.79	9.77	9.63	0	0.0
	1	39	10.05	9.95	9.58	9.67	9.56		0.0
	1	76	10.49	10.14	9.92	9.83	9.76		0.0
	36	0	10.01	10.07	9.68	9.69	9.65	0-1	0.0
	36	21	10.05	9.89	9.60	9.71	9.61	0	0.0
	36	42	10.09	9.91	9.63	9.73	9.59	0-1	0.0
	75	0	9.96	9.99	9.65	9.64	9.59		0.0
DFT-s-OFDM 16QAM	1	1	10.27	10.49	9.97	10.03	9.62	0-1	0.0
CP-OFDM QPSK	1	1	9.70	10.16	9.67	9.82	9.53	0-1.5	0.0

Table E-252
NR Band n41 PC2 Measured P_{Limit} Antenna 3a - 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	9.60	10.12	9.82	9.88	9.73	0	0.0
	1	26	10.05	10.24	9.79	9.67	9.62		0.0
	1	49	10.06	10.00	9.70	9.75	9.64		0.0
	25	0	10.01	10.01	9.76	9.74	9.65	0-1	0.0
	25	13	9.98	10.06	9.70	9.71	9.62	0	0.0
	25	26	9.99	9.97	9.83	9.73	9.62	0-1	0.0
	50	0	9.88	10.05	9.78	9.64	9.60		0.0
DFT-s-OFDM 16QAM	1	1	9.73	9.94	9.78	10.02	9.91	0-1	0.0
CP-OFDM QPSK	1	1	9.60	10.28	9.63	9.93	9.78	0-1.5	0.0

Table E-253
NR Band n41 PC2 Measured P_{Limit} Antenna 3a - 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	9.92	10.36	10.07	9.99	9.91	0	0.0
	1	19	10.12	10.26	10.03	9.87	9.85		0.0
	1	36	10.27	10.30	10.02	10.07	9.95		0.0
	18	0	10.05	10.31	10.04	9.93	9.93	0-1	0.0
	18	10	10.18	10.28	10.06	9.86	9.83	0	0.0
	18	20	10.22	10.27	10.00	9.94	9.82	0-1	0.0
	36	0	10.13	10.29	9.99	9.85	9.81		0.0
DFT-s-OFDM 16QAM	1	1	9.92	10.32	9.76	9.98	10.02	0-1	0.0
CP-OFDM QPSK	1	1	9.88	10.36	9.93	9.97	9.88	0-1.5	0.0

Table E-254
NR Band n41 PC2 Measured P_{Limit} Antenna 3a - 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	10.12	10.53	10.33	10.14	10.19	0	0.0
	1	12	10.29	10.62	10.21	10.23	10.15		0.0
	1	22	10.35	10.65	10.22	10.25	10.22		0.0
	12	0	10.18	10.61	10.19	10.22	10.17	0-1	0.0
	12	6	10.28	10.54	10.12	10.12	10.11	0	0.0
	12	12	10.36	10.58	10.18	10.24	10.14	0-1	0.0
	24	0	10.27	10.59	10.16	10.16	10.07		0.0
DFT-s-OFDM 16QAM	1	1	10.06	10.92	10.28	10.51	10.40	0-1	0.0
CP-OFDM QPSK	1	1	10.04	10.56	10.25	10.23	10.23	0-1.5	0.0

Table E-255
NR Band n41 PC2 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	12.02	11.84	0	0.0
	1	123	12.06	12.10		0.0
	1	243	11.96	12.02		0.0
	120	0	12.20	12.01	0-1	0.0
	120	63	12.03	12.12	0	0.0
	120	125	12.01	12.06	0-1	0.0
	243	0	12.09	12.04		0.0
DFT-s-OFDM 16QAM	1	1	12.02	12.08	0-1	0.0
CP-OFDM QPSK	1	1	12.05	11.82	0-1.5	0.0

Table E-256
NR Band n41 PC2 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	12.13	11.98	0	0.0
	1	109	12.07	12.04		0.0
	1	215	12.04	12.11		0.0
	108	0	12.16	12.02	0-1	0.0
	108	55	12.09	12.11	0	0.0
	108	109	12.06	12.01	0-1	0.0
	216	0	12.11	12.07		0.0
DFT-s-OFDM 16QAM	1	1	12.08	11.97	0-1	0.0
CP-OFDM QPSK	1	1	12.18	12.06	0-1.5	0.0

Table E-257
NR Band n41 PC2 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	12.09	11.88	0	0.0
	1	95	12.06	11.98		0.0
	1	187	11.94	11.91		0.0
	90	0	12.12	11.95	0-1	0.0
	90	50	12.01	11.94	0	0.0
	90	99	12.02	11.93	0-1	0.0
	180	0	12.01	11.95		0.0
DFT-s-OFDM 16QAM	1	1	12.10	11.75	0-1	0.0
CP-OFDM QPSK	1	1	12.02	12.04	0-1.5	0.0

Table E-258
NR Band n41 PC2 Measured P_{Limit} Antenna 4 - 60 MHz Bandwidth
NR Band n41
60 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	12.14	11.97	12.08	0	0.0
	1	81	12.09	12.06	11.95		0.0
	1	160	12.02	11.95	12.06		0.0
	81	0	12.13	11.98	12.02	0-1	0.0
	81	41	12.00	11.93	12.00	0	0.0
	81	81	11.99	11.97	11.99	0-1	0.0
	162	0	12.02	12.00	11.98		0.0
DFT-s-OFDM 16QAM	1	1	12.15	11.83	11.81	0-1	0.0
CP-OFDM QPSK	1	1	12.20	12.03	12.04	0-1.5	0.0

Table E-259
NR Band n41 PC2 Measured P_{Limit} Antenna 4 - 50 MHz Bandwidth
NR Band n41
50 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
			504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)		
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	12.20	11.96	12.05	0	0.0
	1	67	12.13	11.94	12.01		0.0
	1	131	12.08	12.17	12.00		0.0
	64	0	12.13	11.88	11.94	0-1	0.0
	64	35	12.01	11.91	11.92	0	0.0
	64	69	12.05	11.97	11.99	0-1	0.0
	128	0	12.01	11.94	11.97		0.0
DFT-s-OFDM 16QAM	1	1	11.88	12.01	12.13	0-1	0.0
CP-OFDM QPSK	1	1	12.02	11.88	12.05	0-1.5	0.0

Table E-260
NR Band n41 PC2 Measured P_{Limit} Antenna 4 - 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	12.10	11.94	12.04	11.95	0	0.0
	1	53	11.89	11.85	11.80	11.92		0.0
	1	104	12.00	12.00	12.00	11.98		0.0
	50	0	11.88	11.82	11.89	11.81	0-1	0.0
	50	28	11.87	11.85	11.77	11.83	0	0.0
	50	56	11.92	11.91	11.85	11.91	0-1	0.0
	100	0	11.91	11.86	11.88	11.87		0.0
DFT-s-OFDM 16QAM	1	1	12.17	12.05	12.04	12.02	0-1	0.0
CP-OFDM QPSK	1	1	12.01	11.97	11.90	11.77	0-1.5	0.0

Table E-261
NR Band n41 PC2 Measured P_{Limit} Antenna 4 - 30 MHz Bandwidth

NR Band n41 30 MHz Bandwidth									
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	502200 (2511 MHz)	510402 (2552.01 MHz)	518598 (2592.99 MHz)	526800 (2634 MHz)	534996 (2674.98 MHz)		
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	12.17	12.15	12.06	11.87	11.92	0	0.0
	1	39	12.00	11.98	11.87	11.86	11.81		0.0
	1	76	12.12	12.06	12.04	12.04	11.91		0.0
	36	0	12.14	12.09	11.88	11.95	11.78	0-1	0.0
	36	21	12.06	12.00	11.94	11.94	11.75	0	0.0
	36	42	12.09	12.08	12.03	11.89	11.78	0-1	0.0
	75	0	12.08	11.97	11.90	11.98	11.76		0.0
DFT-s-OFDM 16QAM	1	1	11.96	11.91	12.19	12.02	11.97	0-1	0.0
CP-OFDM QPSK	1	1	12.18	12.02	11.86	12.03	12.02	0-1.5	0.0

Table E-262
NR Band n41 PC2 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	12.24	12.04	12.07	12.16	11.99	0	0.0
	1	26	12.13	12.20	12.01	12.11	11.76		0.0
	1	49	12.20	12.03	12.16	11.92	11.87		0.0
	25	0	12.18	12.04	11.95	12.03	11.79	0-1	0.0
	25	13	12.17	12.03	11.97	11.93	11.87	0	0.0
	25	26	12.24	12.05	12.02	12.05	11.82	0-1	0.0
	50	0	12.12	12.04	11.98	12.02	11.78		0.0
DFT-s-OFDM 16QAM	1	1	12.05	12.20	12.06	12.51	12.17	0-1	0.0
CP-OFDM QPSK	1	1	12.30	12.02	12.07	12.06	11.98	0-1.5	0.0

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Table E-263
NR Band n41 PC2 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	12.32	12.17	12.19	12.14	11.86	0	0.0
	1	19	12.19	12.12	12.17	12.01	11.84		0.0
	1	36	12.30	12.14	12.11	12.12	11.97		0.0
	18	0	12.18	12.07	12.00	12.02	11.91	0-1	0.0
	18	10	12.22	12.06	12.02	12.05	11.85	0	0.0
	18	20	12.13	12.11	12.03	12.01	11.87	0-1	0.0
	36	0	12.15	12.10	12.01	12.02	11.86		0.0
DFT-s-OFDM 16QAM	1	1	12.41	12.08	12.15	12.31	12.14	0-1	0.0
CP-OFDM QPSK	1	1	12.43	12.24	11.98	12.22	12.04	0-1.5	0.0

Table E-264
NR Band n41 PC2 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	11.91	11.74	11.68	11.78	11.70	0	0.0
	1	12	11.97	11.80	11.83	11.89	11.60		0.0
	1	22	12.03	11.86	11.84	11.74	11.67		0.0
	12	0	11.97	11.81	11.74	11.80	11.51	0-1	0.0
	12	6	11.95	11.77	11.76	11.76	11.62	0	0.0
	12	12	11.96	11.83	11.70	11.57	11.60	0-1	0.0
	24	0	11.95	11.85	11.71	11.75	11.59		0.0
DFT-s-OFDM 16QAM	1	1	12.15	12.00	11.78	11.70	11.73	0-1	0.0
CP-OFDM QPSK	1	1	11.87	11.70	11.76	11.77	11.65	0-1.5	0.0

E.2.12 NR Band n48 PC2

Table E-265
NR Band n48 PC2 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	9.97	10.59	10.13	9.97	0	0.0
	1	39	10.13	9.83	10.41	9.94		0.0
	1	76	9.66	10.70	9.79	9.91		0.0
	36	0	10.29	10.29	10.30	9.95	0-1	0.0
	36	21	10.25	10.30	10.33	10.01	0	0.0
	36	42	10.28	10.20	10.31	10.08	0-1	0.0
	75	0	10.17	10.15	10.20	10.03		0.0
DFT-s-OFDM 16QAM	1	1	10.33	10.05	9.76	10.10	0-1	0.0
CP-OFDM QPSK	1	1	10.11	9.71	10.04	9.95	0-1.5	0.0

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Table E-266
NR Band n48 PC2 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	9.84	10.41	10.06	9.97	0	0.0
	1	26	10.44	10.05	10.58	9.94		0.0
	1	49	10.31	10.20	9.81	9.96		0.0
	25	0	10.30	10.20	10.17	9.95	0-1	0.0
	25	13	10.30	10.24	10.17	10.01	0	0.0
	25	26	10.20	10.20	10.24	10.06	0-1	0.0
50	0	10.29	10.17	10.30	10.03	0.0		
DFT-s-OFDM 16QAM	1	1	9.94	9.86	9.91	9.92	0-1	0.0
CP-OFDM QPSK	1	1	10.22	10.21	10.08	9.22	0-1.5	0.0

Table E-267
NR Band n48 PC2 Measured P_{Limit} Antenna 1a - 15 MHz Bandwidth

NR Band n48 15 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	637168 (3557.52 MHz)	640166 (3602.49 MHz)	643166 (3647.49 MHz)	646166 (3692.49 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	10.40	10.62	10.56	9.95	0	0.0
	1	19	10.43	10.32	10.53	9.92		0.0
	1	36	10.52	10.45	10.29	9.89		0.0
	18	0	10.35	10.47	10.39	9.93	0-1	0.0
	18	10	10.41	10.56	10.50	9.97	0	0.0
	18	20	10.39	10.37	10.41	9.94	0-1	0.0
	36	0	10.28	10.42	10.38	9.88		0.0
DFT-s-OFDM 16QAM	1	1	10.45	10.44	10.25	9.96	0-1	0.0
CP-OFDM QPSK	1	1	10.38	10.19	10.41	9.92	0-1.5	0.0

Table E-268
NR Band n48 PC2 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	10.08	10.78	10.10	9.67	0	0.0
	1	12	10.42	10.30	9.91	9.76		0.0
	1	22	10.21	10.66	9.72	9.97		0.0
	12	0	10.21	10.28	10.10	9.70	0-1	0.0
	12	6	10.22	10.16	10.22	9.97	0	0.0
	12	12	10.19	10.21	10.16	10.08	0-1	0.0
24	0	10.11	10.02	10.15	10.03	0.0		
DFT-s-OFDM 16QAM	1	1	9.59	10.01	10.02	9.97	0-1	0.0
CP-OFDM QPSK	1	1	9.45	9.94	9.83	9.70	0-1.5	0.0

Table E-269
NR Band n48 PC2 Measured P_{Limit} Antenna 2a - 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	9.38	8.98	8.79	9.40	0	0.0
	1	39	9.24	9.41	9.50	9.39		0.0
	1	76	8.66	9.49	9.41	8.96		0.0
	36	0	9.14	9.23	9.23	9.23	0-1	0.0
	36	21	9.19	9.19	9.25	9.23	0	0.0
	36	42	9.07	9.15	9.24	9.11	0-1	0.0
	75	0	9.09	9.25	9.20	9.17		0.0
DFT-s-OFDM 16QAM	1	1	8.96	9.51	9.40	9.41	0-1	0.0
CP-OFDM QPSK	1	1	9.07	9.03	9.34	9.42	0-1.5	0.0

Table E-270
NR Band n48 PC2 Measured P_{Limit} Antenna 2a - 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	9.45	8.49	8.56	9.33	0	0.0
	1	26	9.02	9.08	9.56	8.71		0.0
	1	49	9.05	9.36	9.33	9.50		0.0
	25	0	9.18	9.12	9.18	9.19	0-1	0.0
	25	13	9.19	9.16	9.10	9.13	0	0.0
	25	26	9.20	9.20	9.17	8.99	0-1	0.0
	50	0	9.21	9.13	9.17	9.09		0.0
	DFT-s-OFDM 16QAM	1	1	8.83	9.41	8.94	9.38	0-1
CP-OFDM QPSK	1	1	9.07	9.45	9.06	9.40	0-1.5	0.0

Table E-271
NR Band n48 PC2 Measured P_{Limit} Antenna 2a - 15 MHz Bandwidth

NR Band n48 15 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	637168 (3557.52 MHz)	640166 (3602.49 MHz)	643166 (3647.49 MHz)	646166 (3692.49 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	9.46	9.40	9.20	9.16	0	0.0
	1	19	9.52	9.46	9.34	9.09		0.0
	1	36	9.49	9.44	9.16	9.13		0.0
	18	0	9.39	9.50	9.23	9.15	0-1	0.0
	18	10	9.42	9.38	9.17	9.09	0	0.0
	18	20	9.50	9.37	9.09	9.14	0-1	0.0
36	0	9.53	9.49	9.19	9.05	0.0		
DFT-s-OFDM 16QAM	1	1	9.42	9.32	9.10	9.10	0-1	0.0
CP-OFDM QPSK	1	1	9.51	9.46	9.12	9.01	0-1.5	0.0

Table E-272
NR Band n48 PC2 Measured P_{Limit} Antenna 2a - 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	8.61	9.48	8.68	9.02	0	0.0
	1	12	9.34	9.05	9.02	8.77		0.0
	1	22	9.37	9.12	9.32	8.95		0.0
	12	0	8.96	8.99	9.10	9.08	0-1	0.0
	12	6	9.13	9.07	9.05	9.07	0	0.0
	12	12	8.94	9.10	9.01	9.04	0-1	0.0
24	0	9.00	8.98	9.14	9.07	0.0		
DFT-s-OFDM 16QAM	1	1	9.07	9.11	9.41	8.43	0-1	0.0
CP-OFDM QPSK	1	1	9.17	9.52	8.94	8.69	0-1.5	0.0

Table E-273
NR Band n48 PC2 Measured P_{Limit} Antenna 3b - 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	11.53	11.44	11.59	11.49	0	0.0
	1	39	11.49	11.04	11.45	11.67		0.0
	1	76	11.58	11.10	10.89	11.22		0.0
	36	0	11.48	11.29	11.26	11.38	0-1	0.0
	36	21	11.45	11.42	11.28	11.15	0	0.0
	36	42	11.54	11.42	11.20	11.09	0-1	0.0
	75	0	11.47	11.16	11.12	11.15		0.0
DFT-s-OFDM 16QAM	1	1	11.35	10.98	11.01	11.55	0-1	0.0
CP-OFDM QPSK	1	1	11.59	11.37	11.85	11.18	0-1.5	0.0

Table E-274
NR Band n48 PC2 Measured P_{Limit} Antenna 3b - 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	11.45	11.78	11.48	11.40	0	0.0
	1	26	11.56	10.88	11.58	11.22		0.0
	1	49	11.70	11.53	11.34	11.40		0.0
	25	0	11.58	11.31	11.29	11.54	0-1	0.0
	25	13	11.53	11.29	11.37	11.15	0	0.0
	25	26	11.47	11.36	11.23	11.14	0-1	0.0
50	0	11.53	11.34	11.21	11.11	0.0		
DFT-s-OFDM 16QAM	1	1	11.89	11.42	10.84	11.64	0-1	0.0
CP-OFDM QPSK	1	1	11.59	11.85	11.56	11.30	0-1.5	0.0

Table E-275
NR Band n48 PC2 Measured P_{Limit} Antenna 3b - 15 MHz Bandwidth

NR Band n48 15 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	637168 (3557.52 MHz)	640166 (3602.49 MHz)	643166 (3647.49 MHz)	646166 (3692.49 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	11.97	11.80	11.71	11.35	0	0.0
	1	19	11.90	11.54	11.56	11.32		0.0
	1	36	12.03	11.52	11.39	11.38		0.0
	18	0	11.92	11.75	11.58	11.34	0-1	0.0
	18	10	11.85	11.85	11.53	11.27	0	0.0
	18	20	11.88	11.89	11.46	11.22	0-1	0.0
	36	0	11.84	11.66	11.51	11.24		0.0
DFT-s-OFDM 16QAM	1	1	11.81	11.48	11.50	11.40	0-1	0.0
CP-OFDM QPSK	1	1	11.77	11.85	11.62	11.18	0-1.5	0.0

Table E-276
NR Band n48 PC2 Measured P_{Limit} Antenna 3b - 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	11.59	11.11	11.37	11.21	0	0.0
	1	12	11.56	11.16	11.27	11.36		0.0
	1	22	11.62	11.11	11.03	11.05		0.0
	12	0	11.51	11.06	11.22	11.81	0-1	0.0
	12	6	11.49	11.18	11.08	11.75	0	0.0
	12	12	11.56	11.18	11.08	11.69	0-1	0.0
24	0	11.55	11.08	11.06	11.19	0.0		
DFT-s-OFDM 16QAM	1	1	11.36	11.45	11.41	11.56	0-1	0.0
CP-OFDM QPSK	1	1	11.64	11.72	11.55	11.38	0-1.5	0.0

Table E-277
NR Band n48 PC2 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	11.73	12.60	11.99	11.16	0	0.0
	1	39	11.45	12.27	11.81	11.20		0.0
	1	76	11.88	12.36	11.86	11.17		0.0
	36	0	11.75	12.13	12.06	11.04	0-1	0.0
	36	21	11.67	12.00	11.99	11.02	0	0.0
	36	42	11.50	12.22	11.96	11.06	0-1	0.0
75	0	11.65	12.58	11.85	11.19	0.0		
DFT-s-OFDM 16QAM	1	1	11.57	12.60	12.45	11.18	0-1	0.0
CP-OFDM QPSK	1	1	11.43	11.89	12.57	11.43	0-1.5	0.0

Table E-278
NR Band n48 PC2 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	11.72	12.60	11.87	11.29	0	0.0
	1	26	11.75	12.19	12.12	11.17		0.0
	1	49	11.90	11.87	12.19	11.28		0.0
	25	0	11.74	11.99	11.97	11.09	0-1	0.0
	25	13	11.64	12.00	11.97	10.97	0	0.0
	25	26	11.59	11.93	11.91	11.00	0-1	0.0
50	0	11.72	12.17	11.79	10.95	0.0		
DFT-s-OFDM 16QAM	1	1	11.49	12.23	12.03	11.25	0-1	0.0
CP-OFDM QPSK	1	1	11.60	12.23	12.43	11.11	0-1.5	0.0

Table E-279
NR Band n48 PC2 Measured P_{Limit} Antenna 4 - 15 MHz Bandwidth

NR Band n48 15 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	637168 (3557.52 MHz)	640166 (3602.49 MHz)	643166 (3647.49 MHz)	646166 (3692.49 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	10.99	12.11	11.58	10.90	0	0.0
	1	19	10.94	11.79	11.47	11.11		0.0
	1	36	10.91	11.88	11.38	11.18		0.0
	18	0	10.83	12.12	11.56	11.07	0-1	0.0
	18	10	10.77	11.84	11.52	11.01	0	0.0
	18	20	10.71	11.76	11.46	11.10	0-1	0.0
	36	0	10.75	12.09	11.36	10.88		0.0
DFT-s-OFDM 16QAM	1	1	10.66	12.10	11.97	11.03	0-1	0.0
CP-OFDM QPSK	1	1	10.74	11.73	12.08	10.77	0-1.5	0.0

Table E-280
NR Band n48 PC2 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	10.84	12.12	11.86	11.02	0	0.0
	1	12	10.82	11.94	11.63	10.89		0.0
	1	22	10.94	11.86	11.72	11.33		0.0
	12	0	10.80	11.67	11.68	10.80	0-1	0.0
	12	6	10.74	11.87	11.81	10.72	0	0.0
	12	12	10.79	11.83	11.76	10.79	0-1	0.0
24	0	11.22	12.08	11.74	10.67	0.0		
DFT-s-OFDM 16QAM	1	1	11.21	12.15	11.98	10.67	0-1	0.0
CP-OFDM QPSK	1	1	10.97	11.49	12.09	11.10	0-1.5	0.0

E.2.13 NR Band n77 DoD PC2

Table E-281
NR Band n77 DoD PC2 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	9.33	0	0.0
	1	123	9.67		0.0
	1	243	9.62		0.0
	120	0	9.57	0-1	0.0
	120	63	9.56	0	0.0
	120	125	9.63	0-1	0.0
	243	0	9.43		0.0
DFT-s-OFDM 16QAM	1	1	9.23	0-1	0.0
CP-OFDM QPSK	1	1	9.32	0-1.5	0.0

Table E-282
NR Band n77 DoD PC2 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	9.48	0	0.0
	1	109	9.69		0.0
	1	215	9.62		0.0
	108	0	9.57	0-1	0.0
	108	55	9.55	0	0.0
	108	109	9.64	0-1	0.0
	216	0	9.58		0.0
DFT-s-OFDM 16QAM	1	1	9.38	0-1	0.0
CP-OFDM QPSK	1	1	9.45	0-1.5	0.0

Table E-283
NR Band n77 DoD PC2 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	9.62	0	0.0
	1	95	9.65		0.0
	1	187	9.54		0.0
	90	0	9.61	0-1	0.0
	90	50	9.59	0	0.0
	90	99	9.67	0-1	0.0
	180	0	9.57		0.0
DFT-s-OFDM 16QAM	1	1	9.71	0-1	0.0
CP-OFDM QPSK	1	1	9.58	0-1.5	0.0

Table E-284
NR Band n77 DoD PC2 Measured P_{Limit} Antenna 1a - 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	9.60	0	0.0
	1	81	9.72		0.0
	1	160	9.57		0.0
	81	0	9.63	0-1	0.0
	81	41	9.58	0	0.0
	81	81	9.52	0-1	0.0
	162	0	9.59		0.0
DFT-s-OFDM 16QAM	1	1	9.71	0-1	0.0
CP-OFDM QPSK	1	1	9.51	0-1.5	0.0

Table E-285
NR Band n77 DoD PC2 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	9.62	0	0.0
	1	67	9.47		0.0
	1	131	9.68		0.0
	64	0	9.60	0-1	0.0
	64	35	9.54	0	0.0
	64	69	9.61	0-1	0.0
	128	0	9.55		0.0
DFT-s-OFDM 16QAM	1	1	9.44	0-1	0.0
CP-OFDM QPSK	1	1	9.52	0-1.5	0.0

Table E-286
NR Band n77 DoD PC2 Measured P_{Limit} Antenna 1a - 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	9.71	0	0.0
	1	53	9.64		0.0
	1	104	9.73		0.0
	50	0	9.72	0-1	0.0
	50	28	9.67	0	0.0
	50	56	9.70	0-1	0.0
	100	0	9.65		0.0
DFT-s-OFDM 16QAM	1	1	9.52	0-1	0.0
CP-OFDM QPSK	1	1	9.59	0-1.5	0.0

Table E-287
NR Band n77 DoD PC2 Measured P_{Limit} Antenna 1a - 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	9.84	0	0.0
	1	39	9.75		0.0
	1	76	9.63		0.0
	36	0	9.79	0-1	0.0
	36	21	9.69	0	0.0
	36	42	9.56	0-1	0.0
	75	0	9.60		0.0
DFT-s-OFDM 16QAM	1	1	9.89	0-1	0.0
CP-OFDM QPSK	1	1	9.77	0-1.5	0.0

Table E-288
NR Band n77 DoD PC2 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	9.70	0	0.0
	1	26	9.65		0.0
	1	49	9.73		0.0
	25	0	9.60	0-1	0.0
	25	13	9.63	0	0.0
	25	26	9.59	0-1	0.0
	50	0	9.55		0.0
DFT-s-OFDM 16QAM	1	1	9.61	0-1	0.0
CP-OFDM QPSK	1	1	9.52	0-1.5	0.0

Table E-289
NR Band n77 DoD PC2 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	9.73	0	0.0
	1	19	9.77		0.0
	1	36	9.80		0.0
	18	0	9.69	0-1	0.0
	18	10	9.70	0	0.0
	18	20	9.62	0-1	0.0
	36	0	9.59		0.0
DFT-s-OFDM 16QAM	1	1	9.47	0-1	0.0
CP-OFDM QPSK	1	1	9.87	0-1.5	0.0

Table E-290
NR Band n77 DoD PC2 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	10.14	0	0.0
	1	12	10.09		0.0
	1	22	10.13		0.0
	12	0	10.11	0-1	0.0
	12	6	10.11	0	0.0
	12	12	10.12	0-1	0.0
	24	0	10.07		0.0
DFT-s-OFDM 16QAM	1	1	9.87	0-1	0.0
CP-OFDM QPSK	1	1	10.13	0-1.5	0.0

Table E-291
NR Band n77 DoD PC2 Measured P_{Limit} Antenna 2a - 90 MHz Bandwidth

NR Band n77 DoD 90 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	7.26	0	0.0
	1	123	7.40		0.0
	1	243	7.41		0.0
	120	0	7.39	0-1	0.0
	120	63	7.37	0	0.0
	120	125	7.31	0-1	0.0
	243	0	7.39		0.0
DFT-s-OFDM 16QAM	1	1	7.12	0-1	0.0
CP-OFDM QPSK	1	1	7.31	0-1.5	0.0

Table E-292
NR Band n77 DoD PC2 Measured P_{Limit} Antenna 2a - 80 MHz Bandwidth

NR Band n77 DoD 80 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	7.39	0	0.0
	1	109	7.33		0.0
	1	215	7.30		0.0
	108	0	7.41	0-1	0.0
	108	55	7.34	0	0.0
	108	109	7.27	0-1	0.0
	216	0	7.35		0.0
DFT-s-OFDM 16QAM	1	1	7.13	0-1	0.0
CP-OFDM QPSK	1	1	7.25	0-1.5	0.0

Table E-293
NR Band n77 DoD PC2 Measured P_{Limit} Antenna 2a - 70 MHz Bandwidth

NR Band n77 DoD 70 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	7.19	0	0.0
	1	95	7.01		0.0
	1	187	6.99		0.0
	90	0	7.15	0-1	0.0
	90	50	7.05	0	0.0
	90	99	7.03	0-1	0.0
	180	0	7.07		0.0
DFT-s-OFDM 16QAM	1	1	7.11	0-1	0.0
CP-OFDM QPSK	1	1	7.17	0-1.5	0.0

Table E-294
NR Band n77 DoD PC2 Measured P_{Limit} Antenna 2a - 60 MHz Bandwidth

NR Band n77 DoD 60 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	7.28	0	0.0
	1	81	7.29		0.0
	1	160	7.08		0.0
	81	0	7.29	0-1	0.0
	81	41	7.25	0	0.0
	81	81	7.19	0-1	0.0
	162	0	7.26		0.0
DFT-s-OFDM 16QAM	1	1	7.21	0-1	0.0
CP-OFDM QPSK	1	1	7.29	0-1.5	0.0

Table E-295
NR Band n77 DoD PC2 Measured P_{Limit} Antenna 2a - 50 MHz Bandwidth

NR Band n77 DoD 50 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	7.28	0	0.0
	1	67	7.20		0.0
	1	131	7.13		0.0
	64	0	7.28	0-1	0.0
	64	35	7.22	0	0.0
	64	69	7.13	0-1	0.0
	128	0	7.18		0.0
DFT-s-OFDM 16QAM	1	1	7.40	0-1	0.0
CP-OFDM QPSK	1	1	7.29	0-1.5	0.0

Table E-296
NR Band n77 DoD PC2 Measured P_{Limit} Antenna 2a - 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	7.48	0	0.0
	1	53	7.30		0.0
	1	104	7.46		0.0
	50	0	7.37	0-1	0.0
	50	28	7.29	0	0.0
	50	56	7.28	0-1	0.0
	100	0	7.38		0.0
DFT-s-OFDM 16QAM	1	1	7.47	0-1	0.0
CP-OFDM QPSK	1	1	7.41	0-1.5	0.0

Table E-297
NR Band n77 DoD PC2 Measured P_{Limit} Antenna 2a - 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	7.21	0	0.0
	1	39	7.14		0.0
	1	76	7.13		0.0
	36	0	7.18	0-1	0.0
	36	21	7.07	0	0.0
	36	42	7.11	0-1	0.0
	75	0	7.10		0.0
DFT-s-OFDM 16QAM	1	1	7.16	0-1	0.0
CP-OFDM QPSK	1	1	7.31	0-1.5	0.0

Table E-298
NR Band n77 DoD PC2 Measured P_{Limit} Antenna 2a - 20 MHz Bandwidth

NR Band n77 DoD 20 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	7.14	0	0.0
	1	26	7.16		0.0
	1	49	7.08		0.0
	25	0	7.13	0-1	0.0
	25	13	7.11	0	0.0
	25	26	7.09	0-1	0.0
	50	0	7.09		0.0
DFT-s-OFDM 16QAM	1	1	7.47	0-1	0.0
CP-OFDM QPSK	1	1	7.17	0-1.5	0.0

Table E-299
NR Band n77 DoD PC2 Measured P_{Limit} Antenna 2a - 15 MHz Bandwidth

NR Band n77 DoD 15 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	7.20	0	0.0
	1	19	7.12		0.0
	1	36	7.17		0.0
	18	0	7.12	0-1	0.0
	18	10	7.11	0	0.0
	18	20	7.09	0-1	0.0
	36	0	7.11		0.0
DFT-s-OFDM 16QAM	1	1	7.06	0-1	0.0
CP-OFDM QPSK	1	1	7.14	0-1.5	0.0

Table E-300
NR Band n77 DoD PC2 Measured P_{Limit} Antenna 2a - 10 MHz Bandwidth

NR Band n77 DoD 10 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	7.02	0	0.0
	1	12	7.00		0.0
	1	22	7.03		0.0
	12	0	7.04	0-1	0.0
	12	6	7.05	0	0.0
	12	12	6.98	0-1	0.0
	24	0	7.02		0.0
DFT-s-OFDM 16QAM	1	1	7.08	0-1	0.0
CP-OFDM QPSK	1	1	7.02	0-1.5	0.0

Table E-301
NR Band n77 DoD PC2 Measured P_{Limit} Antenna 3b - 90 MHz Bandwidth

NR Band n77 DoD 90 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	11.51	0	0.0
	1	123	11.56		0.0
	1	243	11.68		0.0
	120	0	11.55	0-1	0.0
	120	63	11.50	0	0.0
	120	125	11.66	0-1	0.0
	243	0	11.54		0.0
DFT-s-OFDM 16QAM	1	1	11.45	0-1	0.0
CP-OFDM QPSK	1	1	11.49	0-1.5	0.0

Table E-302
NR Band n77 DoD PC2 Measured P_{Limit} Antenna 3b - 80 MHz Bandwidth

NR Band n77 DoD 80 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	11.53	0	0.0
	1	109	11.49		0.0
	1	215	11.59		0.0
	108	0	11.53	0-1	0.0
	108	55	11.53	0	0.0
	108	109	11.62	0-1	0.0
	216	0	11.47		0.0
DFT-s-OFDM 16QAM	1	1	11.45	0-1	0.0
CP-OFDM QPSK	1	1	11.51	0-1.5	0.0

Table E-303
NR Band n77 DoD PC2 Measured P_{Limit} Antenna 3b - 70 MHz Bandwidth

NR Band n77 DoD 70 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	11.47	0	0.0
	1	95	11.44		0.0
	1	187	11.55		0.0
	90	0	11.43	0-1	0.0
	90	50	11.41	0	0.0
	90	99	11.49	0-1	0.0
	180	0	11.44		0.0
DFT-s-OFDM 16QAM	1	1	11.52	0-1	0.0
CP-OFDM QPSK	1	1	11.47	0-1.5	0.0

Table E-304
NR Band n77 DoD PC2 Measured P_{Limit} Antenna 3b - 60 MHz Bandwidth

NR Band n77 DoD 60 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	11.51	0	0.0
	1	81	11.52		0.0
	1	160	11.55		0.0
	81	0	11.50	0-1	0.0
	81	41	11.52	0	0.0
	81	81	11.47	0-1	0.0
	162	0	11.51		0.0
DFT-s-OFDM 16QAM	1	1	11.48	0-1	0.0
CP-OFDM QPSK	1	1	11.53	0-1.5	0.0

Table E-305
NR Band n77 DoD PC2 Measured P_{Limit} Antenna 3b - 50 MHz Bandwidth

NR Band n77 DoD 50 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	11.54	0	0.0
	1	67	11.49		0.0
	1	131	11.45		0.0
	64	0	11.52	0-1	0.0
	64	35	11.43	0	0.0
	64	69	11.41	0-1	0.0
	128	0	11.48		0.0
DFT-s-OFDM 16QAM	1	1	11.53	0-1	0.0
CP-OFDM QPSK	1	1	11.55	0-1.5	0.0

Table E-306
NR Band n77 DoD PC2 Measured P_{Limit} Antenna 3b - 40 MHz Bandwidth

NR Band n77 DoD 40 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	11.57	0	0.0
	1	53	11.53		0.0
	1	104	11.67		0.0
	50	0	11.50	0-1	0.0
	50	28	11.49	0	0.0
	50	56	11.56	0-1	0.0
	100	0	11.57		0.0
DFT-s-OFDM 16QAM	1	1	11.57	0-1	0.0
CP-OFDM QPSK	1	1	11.55	0-1.5	0.0

Table E-307
NR Band n77 DoD PC2 Measured P_{Limit} Antenna 3b - 30 MHz Bandwidth

NR Band n77 DoD 30 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	11.10	0	0.0
	1	39	10.94		0.0
	1	76	11.07		0.0
	36	0	11.01	0-1	0.0
	36	21	10.95	0	0.0
	36	42	10.98	0-1	0.0
	75	0	10.98		0.0
DFT-s-OFDM 16QAM	1	1	10.95	0-1	0.0
CP-OFDM QPSK	1	1	11.04	0-1.5	0.0

Table E-308
NR Band n77 DoD PC2 Measured P_{Limit} Antenna 3b - 20 MHz Bandwidth

NR Band n77 DoD 20 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	10.92	0	0.0
	1	26	11.10		0.0
	1	49	10.94		0.0
	25	0	11.00	0-1	0.0
	25	13	10.87	0	0.0
	25	26	10.97	0-1	0.0
	50	0	10.91		0.0
DFT-s-OFDM 16QAM	1	1	10.85	0-1	0.0
CP-OFDM QPSK	1	1	10.91	0-1.5	0.0

Table E-309
NR Band n77 DoD PC2 Measured P_{Limit} Antenna 3b - 15 MHz Bandwidth

NR Band n77 DoD 15 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	11.04	0	0.0
	1	19	10.98		0.0
	1	36	10.99		0.0
	18	0	10.95	0-1	0.0
	18	10	10.87	0	0.0
	18	20	10.99	0-1	0.0
	36	0	10.83		0.0
DFT-s-OFDM 16QAM	1	1	11.03	0-1	0.0
CP-OFDM QPSK	1	1	10.91	0-1.5	0.0

Table E-310
NR Band n77 DoD PC2 Measured P_{Limit} Antenna 3b - 10 MHz Bandwidth

NR Band n77 DoD 10 MHz Bandwidth					
Modulation	RB Size	RB Offset	Channel	MPR Allowed per 3GPP [dB]	MPR [dB]
			633334 (3500.01 MHz)		
			Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	10.96	0	0.0
	1	12	10.89		0.0
	1	22	10.98		0.0
	12	0	10.88	0-1	0.0
	12	6	10.91	0	0.0
	12	12	10.88	0-1	0.0
	24	0	10.88		0.0
DFT-s-OFDM 16QAM	1	1	11.17	0-1	0.0
CP-OFDM QPSK	1	1	10.99	0-1.5	0.0

Table E-311
NR Band n77 DoD PC2 Measured P_{Limit} Antenna 4 - 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	10.34	0	0.0
	1	123	10.42		0.0
	1	243	10.51		0.0
	120	0	10.51	0-1	0.0
	120	63	10.45	0	0.0
	120	125	10.47	0-1	0.0
	243	0	10.46		0.0
DFT-s-OFDM 16QAM	1	1	10.11	0-1	0.0
CP-OFDM QPSK	1	1	10.36	0-1.5	0.0

Table E-312
NR Band n77 DoD PC2 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	10.43	0	0.0
	1	109	10.33		0.0
	1	215	10.30		0.0
	108	0	10.45	0-1	0.0
	108	55	10.38	0	0.0
	108	109	10.34	0-1	0.0
	216	0	10.40		0.0
DFT-s-OFDM 16QAM	1	1	10.45	0-1	0.0
CP-OFDM QPSK	1	1	10.26	0-1.5	0.0

Table E-313
NR Band n77 DoD PC2 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	10.35	0	0.0
	1	95	10.26		0.0
	1	187	10.38		0.0
	90	0	10.36	0-1	0.0
	90	50	10.23	0	0.0
	90	99	10.24	0-1	0.0
	180	0	10.29		0.0
DFT-s-OFDM 16QAM	1	1	10.34	0-1	0.0
CP-OFDM QPSK	1	1	10.27	0-1.5	0.0

Table E-314
NR Band n77 DoD PC2 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	10.42	0	0.0
	1	81	10.44		0.0
	1	160	10.35		0.0
	81	0	10.40	0-1	0.0
	81	41	10.35	0	0.0
	81	81	10.32	0-1	0.0
	162	0	10.33		0.0
DFT-s-OFDM 16QAM	1	1	10.24	0-1	0.0
CP-OFDM QPSK	1	1	10.51	0-1.5	0.0

Table E-315
NR Band n77 DoD PC2 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	10.38	0	0.0
	1	67	10.31		0.0
	1	131	10.30		0.0
	64	0	10.35	0-1	0.0
	64	35	10.31	0	0.0
	64	69	10.23	0-1	0.0
	128	0	10.27		0.0
DFT-s-OFDM 16QAM	1	1	10.21	0-1	0.0
CP-OFDM QPSK	1	1	10.41	0-1.5	0.0

Table E-316
NR Band n77 DoD PC2 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	10.37	0	0.0
	1	53	10.25		0.0
	1	104	10.42		0.0
	50	0	10.24	0-1	0.0
	50	28	10.21	0	0.0
	50	56	10.23	0-1	0.0
	100	0	10.24		0.0
DFT-s-OFDM 16QAM	1	1	10.42	0-1	0.0
CP-OFDM QPSK	1	1	10.27	0-1.5	0.0

Table E-317
NR Band n77 DoD PC2 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	9.99	0	0.0
	1	39	9.86		0.0
	1	76	9.94		0.0
	36	0	9.88	0-1	0.0
	36	21	9.83	0	0.0
	36	42	10.01	0-1	0.0
	75	0	9.87		0.0
DFT-s-OFDM 16QAM	1	1	10.13	0-1	0.0
CP-OFDM QPSK	1	1	9.97	0-1.5	0.0

Table E-318
NR Band n77 DoD PC2 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	9.81	0	0.0
	1	26	9.86		0.0
	1	49	9.94		0.0
	25	0	9.89	0-1	0.0
	25	13	9.83	0	0.0
	25	26	10.01	0-1	0.0
	50	0	9.84		0.0
DFT-s-OFDM 16QAM	1	1	10.03	0-1	0.0
CP-OFDM QPSK	1	1	9.97	0-1.5	0.0

Table E-319
NR Band n77 DoD PC2 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	9.81	0	0.0
	1	19	9.86		0.0
	1	36	9.94		0.0
	18	0	9.88	0-1	0.0
	18	10	9.83	0	0.0
	18	20	10.01	0-1	0.0
	36	0	9.84		0.0
DFT-s-OFDM 16QAM	1	1	10.17	0-1	0.0
CP-OFDM QPSK	1	1	9.87	0-1.5	0.0

Table E-320
NR Band n77 DoD PC2 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	9.86		0.0
	1	22	9.94		0.0
	12	0	9.88	0-1	0.0
	12	6	9.83	0	0.0
	12	12	10.01	0-1	0.0
	24	0	9.84		0.0
DFT-s-OFDM 16QAM	1	1	10.02	0-1	0.0
CP-OFDM QPSK	1	1	9.77	0-1.5	0.0

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Table E-321
NR Band n77 PC2 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	9.33	9.15	0	0.0
	1	123	9.39	9.34		0.0
	1	243	9.20	8.99		0.0
	120	0	9.36	9.35	0-1	0.0
	120	63	9.38	9.25	0	0.0
	120	125	9.19	9.16	0-1	0.0
	243	0	9.29	9.29		0.0
DFT-s-OFDM 16QAM	1	1	9.43	8.83	0-1	0.0
CP-OFDM QPSK	1	1	9.28	9.00	0-1.5	0.0

Table E-322
NR Band n77 PC2 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	9.39	9.47	0	0.0
	1	109	9.66	9.38		0.0
	1	215	9.38	9.20		0.0
	108	0	9.70	9.38	0-1	0.0
	108	55	9.65	9.30	0	0.0
	108	109	9.58	9.26	0-1	0.0
	216	0	9.67	9.33		0.0
DFT-s-OFDM 16QAM	1	1	9.60	9.54	0-1	0.0
CP-OFDM QPSK	1	1	9.57	9.61	0-1.5	0.0

Table E-323
NR Band n77 PC2 Measured P_{Limit} Antenna 1a - 70 MHz Bandwidth

NR Band n77 70 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	9.53	9.33	0	0.0
	1	95	9.61	9.36		0.0
	1	187	9.30	9.16		0.0
	90	0	9.67	9.35	0-1	0.0
	90	50	9.65	9.31	0	0.0
	90	99	9.50	9.23	0-1	0.0
	180	0	9.69	9.28		0.0
DFT-s-OFDM 16QAM	1	1	9.70	9.63	0-1	0.0
CP-OFDM QPSK	1	1	9.37	9.46	0-1.5	0.0

Table E-324
NR Band n77 PC2 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	9.31	9.17	0	0.0
	1	81	9.37	9.10		0.0
	1	160	9.19	9.05		0.0
	81	0	9.51	9.19	0-1	0.0
	81	41	9.39	9.06	0	0.0
	81	81	9.28	9.12	0-1	0.0
	162	0	9.36	9.10		0.0
DFT-s-OFDM 16QAM	1	1	9.48	9.48	0-1	0.0
CP-OFDM QPSK	1	1	9.38	9.20	0-1.5	0.0

Table E-325
NR Band n77 PC2 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	9.39	9.26	0	0.0
	1	67	9.44	9.10		0.0
	1	131	9.23	9.13		0.0
	64	0	9.53	9.28	0-1	0.0
	64	35	9.47	9.14	0	0.0
	64	69	9.33	9.07	0-1	0.0
	128	0	9.46	9.09		0.0
DFT-s-OFDM 16QAM	1	1	9.45	9.21	0-1	0.0
CP-OFDM QPSK	1	1	9.55	9.33	0-1.5	0.0

Table E-326
NR Band n77 PC2 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	9.55	8.70	0	0.0
	1	53	9.37	8.72		0.0
	1	104	9.22	8.79		0.0
	50	0	9.51	8.74	0-1	0.0
	50	28	9.44	8.79	0	0.0
	50	56	9.35	8.70	0-1	0.0
	100	0	9.42	8.76		0.0
DFT-s-OFDM 16QAM	1	1	9.61	8.99	0-1	0.0
CP-OFDM QPSK	1	1	9.43	8.96	0-1.5	0.0

Table E-327
NR Band n77 PC2 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	9.68	9.47	0	0.0
	1	39	9.41	9.46		0.0
	1	76	9.24	9.46		0.0
	36	0	9.46	9.55	0-1	0.0
	36	21	9.28	9.43	0	0.0
	36	42	9.28	9.27	0-1	0.0
	75	0	9.33	9.44		0.0
DFT-s-OFDM 16QAM	1	1	9.77	9.67	0-1	0.0
CP-OFDM QPSK	1	1	9.57	9.59	0-1.5	0.0

Table E-328
NR Band n77 PC2 Measured P_{Limit} Antenna 1a - 20 MHz Bandwidth

NR Band n77 20 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	9.58	9.47	0	0.0
	1	26	9.36	9.46		0.0
	1	49	9.33	9.46		0.0
	25	0	9.47	9.55	0-1	0.0
	25	13	9.35	9.43	0	0.0
	25	26	9.28	9.27	0-1	0.0
	50	0	9.36	9.44		0.0
DFT-s-OFDM 16QAM	1	1	9.54	9.67	0-1	0.0
CP-OFDM QPSK	1	1	9.59	9.59	0-1.5	0.0

Table E-329
NR Band n77 PC2 Measured P_{Limit} Antenna 1a - 15 MHz Bandwidth

NR Band n77 15 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	9.53	9.47	0	0.0
	1	19	9.34	9.46		0.0
	1	36	9.37	9.46		0.0
	18	0	9.38	9.55	0-1	0.0
	18	10	9.33	9.43	0	0.0
	18	20	9.28	9.29	0-1	0.0
	36	0	9.31	9.44		0.0
DFT-s-OFDM 16QAM	1	1	9.51	9.77	0-1	0.0
CP-OFDM QPSK	1	1	9.66	9.70	0-1.5	0.0

Table E-330
NR Band n77 PC2 Measured P_{Limit} Antenna 1a - 10 MHz Bandwidth

NR Band n77 10 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	9.61	9.47	0	0.0
	1	12	9.48	9.48		0.0
	1	22	9.43	9.46		0.0
	12	0	9.56	9.55	0-1	0.0
	12	6	9.51	9.43	0	0.0
	12	12	9.57	9.32	0-1	0.0
	24	0	9.49	9.44		0.0
DFT-s-OFDM 16QAM	1	1	9.37	9.67	0-1	0.0
CP-OFDM QPSK	1	1	9.77	9.59	0-1.5	0.0

Table E-331
NR Band n77 PC2 Measured P_{Limit} Antenna 2a - 90 MHz Bandwidth

NR Band n77 90 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	7.30	7.80	0	0.0
	1	123	7.39	7.47		0.0
	1	243	7.56	7.42		0.0
	120	0	7.41	7.60	0-1	0.0
	120	63	7.40	7.42	0	0.0
	120	125	7.38	7.35	0-1	0.0
	243	0	7.35	7.46		0.0
DFT-s-OFDM 16QAM	1	1	7.30	7.68	0-1	0.0
CP-OFDM QPSK	1	1	7.31	7.74	0-1.5	0.0

Table E-332
NR Band n77 PC2 Measured P_{Limit} Antenna 2a - 80 MHz Bandwidth
NR Band n77
80 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	7.32	7.6	0	0.0
	1	109	7.4	7.42		0.0
	1	215	7.35	7.17		0.0
	108	0	7.27	7.59	0-1	0.0
	108	55	7.28	7.38	0	0.0
	108	109	7.26	7.16	0-1	0.0
	216	0	7.27	7.41		0.0
DFT-s-OFDM 16QAM	1	1	7.70	7.93	0-1	0.0
CP-OFDM QPSK	1	1	7.35	7.55	0-1.5	0.0

Table E-333
NR Band n77 PC2 Measured P_{Limit} Antenna 2a - 70 MHz Bandwidth
NR Band n77
70 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	7.46	7.85	0	0.0
	1	95	7.40	7.89		0.0
	1	187	7.41	7.30		0.0
	90	0	7.36	7.72	0-1	0.0
	90	50	7.33	7.57	0	0.0
	90	99	7.38	7.36	0-1	0.0
	180	0	7.35	7.58		0.0
DFT-s-OFDM 16QAM	1	1	7.65	7.93	0-1	0.0
CP-OFDM QPSK	1	1	7.60	7.90	0-1.5	0.0

Table E-334
NR Band n77 PC2 Measured P_{Limit} Antenna 2a - 60 MHz Bandwidth
NR Band n77
60 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	7.50	7.75	0	0.0
	1	81	7.25	7.58		0.0
	1	160	7.45	7.44		0.0
	81	0	7.37	7.62	0-1	0.0
	81	41	7.22	7.50	0	0.0
	81	81	7.30	7.43	0-1	0.0
	162	0	7.32	7.53		0.0
DFT-s-OFDM 16QAM	1	1	7.65	7.80	0-1	0.0
CP-OFDM QPSK	1	1	7.34	7.70	0-1.5	0.0

Table E-335
NR Band n77 PC2 Measured P_{Limit} Antenna 2a - 50 MHz Bandwidth
NR Band n77
50 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	7.52	7.02	0	0.0
	1	67	7.48	7.13		0.0
	1	131	7.17	7.07		0.0
	64	0	7.35	7.03	0-1	0.0
	64	35	7.30	7.05	0	0.0
	64	69	7.21	6.95	0-1	0.0
	128	0	7.32	7.04		0.0
DFT-s-OFDM 16QAM	1	1	7.49	7.03	0-1	0.0
CP-OFDM QPSK	1	1	7.47	7.11	0-1.5	0.0

Table E-336
NR Band n77 PC2 Measured P_{Limit} Antenna 2a - 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	7.75	7.27	0	0.0
	1	53	7.52	7.14		0.0
	1	104	7.38	7.09		0.0
	50	0	7.51	7.22	0-1	0.0
	50	28	7.50	7.18	0	0.0
	50	56	7.43	7.16	0-1	0.0
	100	0	7.49	7.19		0.0
DFT-s-OFDM 16QAM	1	1	7.42	7.26	0-1	0.0
CP-OFDM QPSK	1	1	7.49	7.29	0-1.5	0.0

Table E-337
NR Band n77 PC2 Measured P_{Limit} Antenna 2a - 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	7.68	7.72	0	0.0
	1	39	7.65	7.48		0.0
	1	76	7.87	7.77		0.0
	36	0	7.56	7.61	0-1	0.0
	36	21	7.62	7.48	0	0.0
	36	42	7.61	7.55	0-1	0.0
	75	0	7.58	7.54		0.0
DFT-s-OFDM 16QAM	1	1	7.55	7.56	0-1	0.0
CP-OFDM QPSK	1	1	7.60	7.58	0-1.5	0.0

Table E-338
NR Band n77 PC2 Measured P_{Limit} Antenna 2a - 20 MHz Bandwidth

NR Band n77 20 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	7.75	7.75	0	0.0
	1	26	7.65	7.90		0.0
	1	49	7.71	7.66		0.0
	25	0	7.65	7.63	0-1	0.0
	25	13	7.64	7.56	0	0.0
	25	26	7.59	7.63	0-1	0.0
	50	0	7.57	7.58		0.0
DFT-s-OFDM 16QAM	1	1	7.35	7.19	0-1	0.0
CP-OFDM QPSK	1	1	7.57	7.52	0-1.5	0.0

Table E-339
NR Band n77 PC2 Measured P_{Limit} Antenna 2a - 15 MHz Bandwidth

NR Band n77 15 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	7.85	7.73	0	0.0
	1	19	7.68	7.48		0.0
	1	36	7.70	7.80		0.0
	18	0	7.68	7.55	0-1	0.0
	18	10	7.60	7.64	0	0.0
	18	20	7.62	7.67	0-1	0.0
	36	0	7.65	7.59		0.0
DFT-s-OFDM 16QAM	1	1	7.59	7.28	0-1	0.0
CP-OFDM QPSK	1	1	7.38	7.56	0-1.5	0.0

Table E-340
NR Band n77 PC2 Measured P_{Limit} Antenna 2a - 10 MHz Bandwidth

NR Band n77 10 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	7.53	7.57	0	0.0
	1	12	7.40	7.66		0.0
	1	22	7.61	7.29		0.0
	12	0	7.69	7.49	0-1	0.0
	12	6	7.50	7.45	0	0.0
	12	12	7.54	7.35	0-1	0.0
	24	0	7.56	7.59		0.0
DFT-s-OFDM 16QAM	1	1	7.55	7.50	0-1	0.0
CP-OFDM QPSK	1	1	7.64	7.36	0-1.5	0.0

Table E-341
NR Band n77 PC2 Measured P_{Limit} Antenna 3b - 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	11.91	12.13	0	0.0
	1	123	11.97	12.09		0.0
	1	243	11.94	11.85		0.0
	120	0	11.98	12.12	0-1	0.0
	120	63	11.94	11.97	0	0.0
	120	125	11.93	11.88	0-1	0.0
	243	0	11.93	11.89		0.0
DFT-s-OFDM 16QAM	1	1	11.94	12.21	0-1	0.0
CP-OFDM QPSK	1	1	11.81	12.08	0-1.5	0.0

Table E-342
NR Band n77 PC2 Measured P_{Limit} Antenna 3b - 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	11.77	11.95	0	0.0
	1	109	11.69	11.92		0.0
	1	215	11.69	11.72		0.0
	108	0	11.81	11.98	0-1	0.0
	108	55	11.85	11.94	0	0.0
	108	109	11.84	11.86	0-1	0.0
	216	0	11.81	11.92		0.0
DFT-s-OFDM 16QAM	1	1	11.70	11.75	0-1	0.0
CP-OFDM QPSK	1	1	11.75	11.95	0-1.5	0.0

Table E-343
NR Band n77 PC2 Measured P_{Limit} Antenna 3b - 70 MHz Bandwidth

NR Band n77 70 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	11.74	11.98	0	0.0
	1	95	11.91	11.93		0.0
	1	187	11.64	11.63		0.0
	90	0	11.82	11.97	0-1	0.0
	90	50	11.83	11.93	0	0.0
	90	99	11.78	11.78	0-1	0.0
	180	0	11.82	11.98		0.0
DFT-s-OFDM 16QAM	1	1	11.82	11.70	0-1	0.0
CP-OFDM QPSK	1	1	11.88	11.94	0-1.5	0.0

Table E-344
NR Band n77 PC2 Measured P_{Limit} Antenna 3b - 60 MHz Bandwidth
NR Band n77
60 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	11.89	11.97	0	0.0
	1	81	11.90	11.94		0.0
	1	160	11.78	11.87		0.0
	81	0	11.84	11.92	0-1	0.0
	81	41	11.79	11.91	0	0.0
	81	81	11.75	11.96	0-1	0.0
	162	0	11.77	11.93		0.0
DFT-s-OFDM 16QAM	1	1	11.79	11.97	0-1	0.0
CP-OFDM QPSK	1	1	11.87	11.97	0-1.5	0.0

Table E-345
NR Band n77 PC2 Measured P_{Limit} Antenna 3b - 50 MHz Bandwidth
NR Band n77
50 MHz Bandwidth

Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	11.87	11.89	0	0.0
	1	67	11.91	11.93		0.0
	1	131	11.77	11.87		0.0
	64	0	11.85	11.92	0-1	0.0
	64	35	11.78	11.90	0	0.0
	64	69	11.79	11.95	0-1	0.0
	128	0	11.78	11.94		0.0
DFT-s-OFDM 16QAM	1	1	11.80	11.98	0-1	0.0
CP-OFDM QPSK	1	1	11.86	11.96	0-1.5	0.0

Table E-346
NR Band n77 PC2 Measured P_{Limit} Antenna 3b - 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	11.41	12.08	0	0.0
	1	53	11.59	11.87		0.0
	1	104	11.60	11.79		0.0
	50	0	11.67	12.01	0-1	0.0
	50	28	11.52	11.82	0	0.0
	50	56	11.45	11.73	0-1	0.0
	100	0	11.55	11.81		0.0
DFT-s-OFDM 16QAM	1	1	11.42	12.13	0-1	0.0
CP-OFDM QPSK	1	1	11.47	12.15	0-1.5	0.0

Table E-347
NR Band n77 PC2 Measured P_{Limit} Antenna 3b - 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	11.64	11.80	0	0.0
	1	39	11.59	11.50		0.0
	1	76	11.48	11.58		0.0
	36	0	11.64	11.68	0-1	0.0
	36	21	11.49	11.54	0	0.0
	36	42	11.42	11.48	0-1	0.0
	75	0	11.53	11.47		0.0
DFT-s-OFDM 16QAM	1	1	11.61	11.66	0-1	0.0
CP-OFDM QPSK	1	1	11.73	11.91	0-1.5	0.0

Table E-348
NR Band n77 PC2 Measured P_{Limit} Antenna 3b - 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	11.56	11.80	0	0.0
	1	26	11.59	11.57		0.0
	1	49	11.37	11.50		0.0
	25	0	11.64	11.65	0-1	0.0
	25	13	11.38	11.58	0	0.0
	25	26	11.36	11.52	0-1	0.0
	50	0	11.39	11.51		0.0
DFT-s-OFDM 16QAM	1	1	11.42	11.57	0-1	0.0
CP-OFDM QPSK	1	1	11.59	11.87	0-1.5	0.0

Table E-349
NR Band n77 PC2 Measured P_{Limit} Antenna 3b - 15 MHz Bandwidth

NR Band n77 15 MHz Bandwidth						
Modulation	RB Size	RB Offset	Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
			650000 (3750 MHz)	662000 (3930 MHz)		
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	11.56	11.93	0	0.0
	1	19	11.59	11.86		0.0
	1	36	11.44	11.82		0.0
	18	0	11.64	11.83	0-1	0.0
	18	10	11.49	11.87	0	0.0
	18	20	11.53	11.82	0-1	0.0
	36	0	11.49	11.80		0.0
DFT-s-OFDM 16QAM	1	1	11.53	11.75	0-1	0.0
CP-OFDM QPSK	1	1	11.47	12.01	0-1.5	0.0

Table E-350
NR Band n77 PC2 Measured P_{Limit} Antenna 3b - 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	11.35	11.80	0	0.0
	1	12	11.59	11.71		0.0
	1	22	11.43	11.67		0.0
	12	0	11.64	11.65	0-1	0.0
	12	6	11.38	11.68	0	0.0
	12	12	11.36	11.61	0-1	0.0
	24	0	11.39	11.58		0.0
DFT-s-OFDM 16QAM	1	1	11.51	11.71	0-1	0.0
CP-OFDM QPSK	1	1	11.33	11.87	0-1.5	0.0

Table E-351
NR Band n77 PC2 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	9.84	9.81	0	0.0
	1	123	9.75	9.73		0.0
	1	243	9.70	9.74		0.0
	120	0	9.72	9.78	0-1	0.0
	120	63	9.73	9.66	0	0.0
	120	125	9.71	9.64	0-1	0.0
	243	0	9.70	9.68		0.0
DFT-s-OFDM 16QAM	1	1	9.94	9.77	0-1	0.0
CP-OFDM QPSK	1	1	9.90	9.89	0-1.5	0.0

Table E-352
NR Band n77 PC2 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	9.81	9.70	0	0.0
	1	109	9.66	9.59		0.0
	1	215	9.70	9.40		0.0
	108	0	9.68	9.76	0-1	0.0
	108	55	9.75	9.65	0	0.0
	108	109	9.71	9.60	0-1	0.0
	216	0	9.71	9.68		0.0
DFT-s-OFDM 16QAM	1	1	9.76	9.56	0-1	0.0
CP-OFDM QPSK	1	1	9.60	9.93	0-1.5	0.0

Table E-353
NR Band n77 PC2 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	9.47	9.83	0	0.0
	1	95	9.66	9.63		0.0
	1	187	9.64	9.63		0.0
	90	0	9.65	9.72	0-1	0.0
	90	50	9.69	9.66	0	0.0
	90	99	9.66	9.59	0-1	0.0
	180	0	9.67	9.61		0.0
DFT-s-OFDM 16QAM	1	1	9.73	9.65	0-1	0.0
CP-OFDM QPSK	1	1	9.66	9.78	0-1.5	0.0

Table E-354
NR Band n77 PC2 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	9.70	9.84	0	0.0
	1	81	9.51	9.77		0.0
	1	160	9.78	9.55		0.0
	81	0	9.70	9.66	0-1	0.0
	81	41	9.63	9.65	0	0.0
	81	81	9.65	9.61	0-1	0.0
	162	0	9.64	9.66		0.0
DFT-s-OFDM 16QAM	1	1	9.84	9.87	0-1	0.0
CP-OFDM QPSK	1	1	9.66	9.72	0-1.5	0.0

Table E-355
NR Band n77 PC2 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	9.71	9.78	0	0.0
	1	67	9.69	9.61		0.0
	1	131	9.56	9.61		0.0
	64	0	9.67	9.69	0-1	0.0
	64	35	9.63	9.70	0	0.0
	64	69	9.67	9.59	0-1	0.0
	128	0	9.68	9.65		0.0
DFT-s-OFDM 16QAM	1	1	9.67	9.72	0-1	0.0
CP-OFDM QPSK	1	1	9.67	9.63	0-1.5	0.0

Table E-356
NR Band n77 PC2 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	9.92	9.82	0	0.0
	1	53	9.63	9.63		0.0
	1	104	9.87	9.62		0.0
	50	0	9.85	9.87	0-1	0.0
	50	28	9.84	9.74	0	0.0
	50	56	9.81	9.75	0-1	0.0
	100	0	9.80	9.74		0.0
DFT-s-OFDM 16QAM	1	1	9.94	9.92	0-1	0.0
CP-OFDM QPSK	1	1	9.90	9.89	0-1.5	0.0

Table E-357
NR Band n77 PC2 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	9.57	9.70	0	0.0
	1	39	9.72	9.57		0.0
	1	76	9.74	9.58		0.0
	36	0	9.79	9.69	0-1	0.0
	36	21	9.77	9.61	0	0.0
	36	42	9.72	9.63	0-1	0.0
	75	0	9.69	9.61		0.0
DFT-s-OFDM 16QAM	1	1	9.44	9.86	0-1	0.0
CP-OFDM QPSK	1	1	9.66	9.86	0-1.5	0.0

Table E-358
NR Band n77 PC2 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	9.81	9.60	0	0.0
	1	26	9.89	9.86		0.0
	1	49	9.77	9.59		0.0
	25	0	9.87	9.65	0-1	0.0
	25	13	9.87	9.76	0	0.0
	25	26	9.86	9.69	0-1	0.0
	50	0	9.88	9.66		0.0
DFT-s-OFDM 16QAM	1	1	9.75	9.60	0-1	0.0
CP-OFDM QPSK	1	1	9.88	9.85	0-1.5	0.0

Table E-359
NR Band n77 PC2 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	9.87	9.73	0	0.0
	1	19	9.81	9.89		0.0
	1	36	9.85	9.61		0.0
	18	0	9.87	9.69	0-1	0.0
	18	10	9.88	9.67	0	0.0
	18	20	9.85	9.78	0-1	0.0
	36	0	9.87	9.65		0.0
DFT-s-OFDM 16QAM	1	1	9.81	9.66	0-1	0.0
CP-OFDM QPSK	1	1	9.81	9.76	0-1.5	0.0

Table E-360
NR Band n77 PC2 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	9.62	9.66	0	0.0
	1	12	9.66	9.68		0.0
	1	22	9.69	9.71		0.0
	12	0	9.66	9.68	0-1	0.0
	12	6	9.80	9.67	0	0.0
	12	12	9.74	9.63	0-1	0.0
	24	0	9.67	9.69		0.0
DFT-s-OFDM 16QAM	1	1	9.65	9.80	0-1	0.0
CP-OFDM QPSK	1	1	9.71	9.72	0-1.5	0.0