

NR Band n66 Antenna B

NR Band n66 Antenna B Measured Pmax for DSI = 1 (RCV On) - 40 MHz Bandwidth							
NR Band n66 40 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	349000 (1745 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	23.27			0	0.0
	1	108	23.22				0.0
	1	214	24.15				0.0
	108	0	22.56			0-1	1.0
	108	54	23.20			0	0.0
	108	108	22.44			0-1	1.0
	216	0	22.30				1.0
	DFT-s-OFDM 16QAM	1	1			22.29	
CP-OFDM QPSK	1	1	21.78			0-1.5	1.5

NR Band n66 Antenna B Measured Pmax for DSI = 1 (RCV On) - 35 MHz Bandwidth							
NR Band n66 35 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	349000 (1745 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	23.74			0	0.0
	1	94	23.20				0.0
	1	186	23.98				0.0
	90	0	22.38			0-1	1.0
	90	49	23.28			0	0.0
	90	98	22.89			0-1	1.0
	180	0	22.79				1.0
	DFT-s-OFDM 16QAM	1	1	22.70			0-1
CP-OFDM QPSK	1	1	22.19			0-1.5	1.5

NR Band n66 Antenna B Measured Pmax for DSI = 1 (RCV On) - 30 MHz Bandwidth							
NR Band n66 30 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	349000 (1745 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	23.20			0	0.0
	1	80	23.32				0.0
	1	158	23.24				0.0
	80	0	22.64			0-1	1.0
	80	40	23.22			0	0.0
	80	80	22.39			0-1	1.0
	160	0	22.31				1.0
	DFT-s-OFDM 16QAM	1	1	22.10			0-1
CP-OFDM QPSK	1	1	21.78			0-1.5	1.5

NR Band n66 Antenna B Measured Pmax for DSI = 1 (RCV On) - 25 MHz Bandwidth						
NR Band n66 25 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	349000 (1745 MHz)			
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	23.11		0	0.0
	1	67	23.30			0.0
	1	131	23.57			0.0
	64	0	22.10		0-1	1.0
	64	35	23.34		0	0.0
	64	69	22.46		0-1	1.0
	128	0	22.29			1.0
	DFT-s-OFDM 16QAM	1	1		21.93	0-1
CP-OFDM QPSK	1	1	21.87	0-1.5	1.5	

NR Band n66 Antenna B Measured Pmax for DSI = 1 (RCV On) - 20 MHz Bandwidth								
NR Band n66 20 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	344000 (1720 MHz)	349000 (1745 MHz)	354000 (1770 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	23.70	23.75	23.87		0	0.0
	1	53	23.50	23.76	23.28			0.0
	1	104	23.75	23.92	23.50			0.0
	50	0	22.68	22.93	22.43		0-1	1.0
	50	28	23.60	23.82	23.48		0	0.0
	50	56	22.79	22.78	22.60		0-1	1.0
	100	0	22.73	22.85	22.62			1.0
DFT-s-OFDM 16QAM	1	1	22.59	22.58	22.88		0-1	1.0
CP-OFDM QPSK	1	1	22.22	22.36	22.62		0-1.5	1.5

NR Band n66 Antenna B Measured Pmax for DSI = 1 (RCV On) - 15 MHz Bandwidth								
NR Band n66 15 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	343500 (1717.5 MHz)	349000 (1745 MHz)	354500 (1772.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	23.64	23.89	23.69		0	0.0
	1	40	23.59	23.86	23.76			0.0
	1	77	23.84	23.82	23.74			0.0
	36	0	22.70	22.83	22.75		0-1	1.0
	36	22	23.58	23.89	23.81		0	0.0
	36	43	22.86	22.88	22.96		0-1	1.0
	75	0	22.74	22.89	22.85			1.0
DFT-s-OFDM 16QAM	1	1	22.52	22.75	22.54		0-1	1.0
CP-OFDM QPSK	1	1	22.17	22.49	22.40		0-1.5	1.5

NR Band n66 Antenna B Measured Pmax for DSI = 1 (RCV On) - 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	23.69	23.70	23.74		0	0.0
	1	26	23.57	23.86	23.81			0.0
	1	50	23.81	23.71	23.08			0.0
	25	0	22.64	22.86	22.92		0-1	1.0
	25	14	23.65	23.79	23.84		0	0.0
	25	27	22.79	22.81	22.89		0-1	1.0
	50	0	22.80	22.82	22.09			1.0
	DFT-s-OFDM 16QAM	1	1	22.69	22.83		22.94	0-1
CP-OFDM QPSK	1	1	22.21	22.44	22.43		0-1.5	1.5

NR Band n66 Antenna B Measured Pmax for DSI = 1 (RCV On) - 5 MHz Bandwidth								
NR Band n66 5 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	342500 (1712.5 MHz)	349000 (1745 MHz)	355500 (1777.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	23.70	23.70	23.95		0	0.0
	1	13	23.50	23.54	23.99			0.0
	1	23	23.81	23.72	24.04			0.0
	12	0	22.64	22.65	22.86		0-1	1.0
	12	7	23.65	23.62	23.87		0	0.0
	12	13	22.64	22.63	22.93		0-1	1.0
	25	0	22.70	22.69	22.96			1.0
DFT-s-OFDM 16QAM	1	1	22.63	22.62	22.83		0-1	1.0
CP-OFDM QPSK	1	1	22.16	22.21	22.58		0-1.5	1.5

NR Band n66 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 40 MHz Bandwidth

NR Band n66 40 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	349000 (1745 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.70			0	0.0
	1	108	18.59				0.0
	1	214	18.89				0.0
	108	0	18.64			0-1	0.0
	108	54	18.66			0	0.0
	108	108	18.70			0	0.0
	216	0	18.68			0-1	0.0
	DFT-s-OFDM 16QAM	1	1	18.57			0-1
CP-OFDM QPSK	1	1	18.68			0-1.5	0.0

NR Band n66 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 35 MHz Bandwidth

NR Band n66 35 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	349000 (1745 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.50			0	0.0
	1	94	18.53				0.0
	1	186	18.66			0.0	
	90	0	18.44			0-1	0.0
	90	49	18.51			0	0.0
	90	98	18.48			0.0	
	180	0	18.47			0-1	0.0
	DFT-s-OFDM 16QAM	1	1	18.31			0-1
CP-OFDM QPSK	1	1	18.47			0-1.5	0.0

NR Band n66 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 30 MHz Bandwidth

NR Band n66 30 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	349000 (1745 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.66				0	0.0
	1	80	18.64					0.0
	1	158	18.66				0-1	0.0
	80	0	18.74					0.0
	80	40	18.69				0	0.0
	80	80	18.73				0-1	0.0
	160	0	18.65					0.0
	DFT-s-OFDM 16QAM	1	1	18.45				0-1
CP-OFDM QPSK	1	1	18.71				0-1.5	0.0

NR Band n66 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 25 MHz Bandwidth

NR Band n66 25 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	349000 (1745 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.78			0	0.0
	1	67	18.58				0.0
	1	131	18.61				0.0
	64	0	18.78			0-1	0.0
	64	35	18.66			0	0.0
	64	69	19.02			0-1	0.0
	128	0	18.91				0.0
	DFT-s-OFDM 16QAM	1	1	18.56			0-1
CP-OFDM QPSK	1	1	18.82			0-1.5	0.0

NR Band n66 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 20 MHz Bandwidth

NR Band n66 20 MHz Bandwidth						
			Channel			MPR Allowed per 3GPP [dB]
Modulation	RB Size	RB Offset	344000 (1720 MHz)	349000 (1745 MHz)	354000 (1770 MHz)	
			Conducted Power [dBm]			MPR [dB]
DFT-s-OFDM QPSK	1	1	18.58	18.49	18.83	0.0
	1	53	18.54	18.50	18.95	0.0
	1	104	18.46	18.70	19.16	0.0
	50	0	18.63	18.51	18.88	0-1
	50	28	18.55	18.58	18.95	0
	50	56	18.55	18.60	19.12	0.0
	100	0	18.55	18.54	18.93	0-1
DFT-s-OFDM 16QAM	1	1	18.45	18.32	18.63	0-1
CP-OFDM QPSK	1	1	18.66	18.62	18.79	0-1.5

NR Band n66 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 15 MHz Bandwidth

NR Band n66 15 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	343500 (1717.5 MHz)	349000 (1745 MHz)	354500 (1772.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.74	18.64	18.52		0	0.0
	1	40	18.59	18.50	18.58			0.0
	1	77	18.60	18.52	18.75			0.0
	36	0	18.63	18.60	18.45		0-1	0.0
	36	22	18.63	18.54	18.55		0	0.0
	36	43	18.62	18.46	18.69		0-1	0.0
	75	0	18.61	18.53	18.54			0.0
DFT-s-OFDM 16QAM	1	1	18.59	18.55	18.15		0-1	0.0
CP-OFDM QPSK	1	1	18.87	18.76	18.60		0-1.5	0.0

NR Band n66 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 10 MHz Bandwidth

NR Band n66 10 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	343000 (1715 MHz)	349000 (1745 MHz)	355000 (1775 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.58	18.60	18.59		0	0.0
	1	26	18.61	18.58	18.78			0.0
	1	50	18.51	18.47	18.78			0.0
	25	0	18.59	18.61	18.69		0-1	0.0
	25	14	18.51	18.47	18.69		0	0.0
	25	27	18.60	18.57	18.78		0-1	0.0
	50	0	18.58	18.60	18.74			0.0
DFT-s-OFDM 16QAM	1	1	18.49	18.46	18.34		0-1	0.0
CP-OFDM QPSK	1	1	18.67	18.65	18.69		0-1.5	0.0

NR Band n66 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 5 MHz Bandwidth

NR Band n66 5 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	342500 (1712.5 MHz)	349000 (1745 MHz)	355500 (1777.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.48	18.47	19.21		0	0.0
	1	13	18.49	18.43	19.29			0.0
	1	23	18.45	18.45	19.25			0.0
	12	0	18.44	18.38	19.14		0-1	0.0
	12	7	18.43	18.42	19.24		0	0.0
	12	13	18.39	18.34	19.17		0-1	0.0
	25	0	18.44	18.44	19.22			0.0
	DFT-s-OFDM 16QAM	1	1	18.33	18.27		19.00	0-1
CP-OFDM QPSK	1	1	18.60	18.50	19.23	0-1.5	0.0	

NR Band n66 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 40 MHz Bandwidth

NR Band n66 40 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	349000 (1745 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	19.18				0	0.0
	1	108	19.09					0.0
	1	214	19.36					0.0
	108	0	19.15				0-1	0.0
	108	54	19.13				0	0.0
	108	108	19.18				0-1	0.0
	216	0	19.23					0.0
	DFT-s-OFDM 16QAM	1	1				19.09	0-1
CP-OFDM QPSK	1	1	19.45	0-1.5	0.0			

NR Band n66 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 35 MHz Bandwidth

NR Band n66 35 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	349000 (1745 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.93				0	0.0
	1	94	18.97					0.0
	1	186	19.21				0.0	
	90	0	19.03				0-1	
	90	49	18.98				0	
	90	98	19.04				0.0	
	180	0	19.02				0-1	
							0.0	
DFT-s-OFDM 16QAM	1	1	18.99				0-1	0.0
CP-OFDM QPSK	1	1	18.96				0-1.5	0.0

NR Band n66 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 30 MHz Bandwidth

NR Band n66 30 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	349000 (1745 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	19.01					0.0
	1	80	18.94				0	0.0
	1	158	18.92					0.0
	80	0	18.94				0-1	0.0
	80	40	18.97				0	0.0
	80	80	18.94					0.0
	160	0	18.91				0-1	0.0
	DFT-s-OFDM 16QAM	1	1	18.88				0-1
CP-OFDM QPSK	1	1	19.10				0-1.5	0.0

NR Band n66 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 25 MHz Bandwidth

NR Band n66 25 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	349000 (1745 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	19.08				0	0.0
	1	67	18.88					0.0
	1	131	19.01					0.0
	64	0	18.98				0-1	0.0
	64	35	18.87				0	0.0
	64	69	18.92				0-1	0.0
	128	0	19.02					0.0
	DFT-s-OFDM 16QAM	1	1				18.92	0-1
CP-OFDM QPSK	1	1	19.04	0-1.5	0.0			

NR Band n66 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 20 MHz Bandwidth

NR Band n66 20 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	344000 (1720 MHz)	349000 (1745 MHz)	354000 (1770 MHz)	Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	18.93	18.85	19.07		0	0.0
	1	53	18.90	18.76	19.22		0	0.0
	1	104	18.84	18.91	19.51		0	0.0
	50	0	18.81	18.88	19.17		0-1	0.0
	50	28	18.82	18.81	19.30		0	0.0
	50	56	18.91	18.95	19.43		0	0.0
	100	0	18.82	18.79	19.35		0-1	0.0
	DFT-s-OFDM 16QAM	1	1	18.80	18.70		18.95	0-1
CP-OFDM QPSK	1	1	18.99	18.97	18.98	0-1.5	0.0	

NR Band n66 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 15 MHz Bandwidth

NR Band n66 15 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	343500 (1717.5 MHz)	349000 (1745 MHz)	354500 (1772.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	19.00	18.95	19.28		0	0.0
	1	40	18.82	18.76	19.31		0	0.0
	1	77	18.83	18.89	19.56		0	0.0
	36	0	18.92	18.88	19.21		0-1	0.0
	36	22	18.87	18.80	19.42		0	0.0
	36	43	18.86	18.91	19.51		0	0.0
	75	0	18.89	18.91	19.31		0-1	0.0
DFT-s-OFDM 16QAM	1	1	18.88	18.73	19.16		0-1	0.0
CP-OFDM QPSK	1	1	19.09	19.07	19.40		0-1.5	0.0

NR Band n66 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 10 MHz Bandwidth

NR Band n66 10 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	343000 (1715 MHz)	349000 (1745 MHz)	355000 (1775 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.86	18.79	19.35		0	0.0
	1	26	18.83	18.91	19.57			0.0
	1	50	18.88	18.79	19.62			0.0
	25	0	18.90	18.93	19.52		0-1	0.0
	25	14	18.78	18.80	19.55		0	0.0
	25	27	18.94	18.91	19.62		0-1	0.0
	50	0	18.86	18.91	19.51			0.0
	DFT-s-OFDM 16QAM	1	1	18.73	18.74		19.18	0-1
CP-OFDM QPSK	1	1	18.98	18.89	19.48		0-1.5	0.0

NR Band n66 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 5 MHz Bandwidth

NR Band n66 5 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	342500 (1712.5 MHz)	349000 (1745 MHz)	355500 (1777.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.85	18.78	19.02		0	0.0
	1	13	18.82	18.76	19.04			0.0
	1	23	18.78	18.75	19.05			0.0
	12	0	18.74	18.68	18.99		0-1	0.0
	12	7	18.75	18.66	19.04		0	0.0
	12	13	18.71	18.63	19.00		0-1	0.0
	25	0	18.78	18.71	19.05			0.0
DFT-s-OFDM 16QAM	1	1	18.71	18.67	18.80		0-1	0.0
CP-OFDM QPSK	1	1	18.88	18.84	19.06		0-1.5	0.0

NR Band n66 Antenna H

NR Band n66 Antenna H Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 40 MHz Bandwidth

NR Band n66 40 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	349000 (1745 MHz)			
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	20.69		0	0.0
	1	108	20.71			0.0
	1	214	20.97			0.0
	108	0	20.70		0-1	0.0
	108	54	20.73		0	0.0
	108	108	20.90		0-1	0.0
	216	0	20.79			0.0
	DFT-s-OFDM 16QAM	1	1		20.54	0-1
CP-OFDM QPSK	1	1	20.77	0-1.5	0.0	

NR Band n66 Antenna H Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 35 MHz Bandwidth

NR Band n66 35 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	349000 (1745 MHz)			
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	20.77		0	0.0
	1	94	20.82			0.0
	1	186	20.92			0.0
	90	0	20.81		0-1	0.0
	90	49	20.77		0	0.0
	90	98	20.88		0-1	0.0
	180	0	20.77			0.0
	DFT-s-OFDM 16QAM	1	1		20.55	0-1
CP-OFDM QPSK	1	1	20.82		0-1.5	0.0

NR Band n66 Antenna H Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 30 MHz Bandwidth

NR Band n66 30 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	349000 (1745 MHz)			
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	20.82		0	0.0
	1	80	20.73			0.0
	1	158	20.97			0.0
	80	0	20.78		0-1	0.0
	80	40	20.82		0	0.0
	80	80	20.96		0-1	0.0
	160	0	20.77			0.0
	DFT-s-OFDM 16QAM	1	1		20.80	0-1
CP-OFDM QPSK	1	1	20.78		0-1.5	0.0

NR Band n66 Antenna H Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 25 MHz Bandwidth

NR Band n66 25 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	349000 (1745 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	20.83			0	0.0
	1	67	20.78				0.0
	1	131	20.88				0.0
	64	0	20.73			0-1	0.0
	64	35	20.76			0	0.0
	64	69	20.92			0-1	0.0
	128	0	20.79				0.0
	DFT-s-OFDM 16QAM	1	1	20.70			0-1
CP-OFDM QPSK	1	1	20.88			0-1.5	0.0

NR Band n66 Antenna H Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 20 MHz Bandwidth

NR Band n66 20 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	344000 (1720 MHz)	349000 (1745 MHz)	354000 (1770 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	20.54	20.64	20.91		0	0.0
	1	53	20.63	20.68	21.12			0.0
	1	104	20.61	20.75	21.29			0.0
	50	0	20.68	20.76	20.99		0-1	0.0
	50	28	20.69	20.70	21.01		0	0.0
	50	56	20.60	20.76	21.16		0-1	0.0
	100	0	20.65	20.72	20.99			0.0
	DFT-s-OFDM 16QAM	1	1	20.34	20.51		20.68	0-1
CP-OFDM QPSK	1	1	20.64	20.75	20.99	0-1.5	0.0	

NR Band n66 Antenna H Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 15 MHz Bandwidth

NR Band n66 15 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	343500 (1717.5 MHz)	349000 (1745 MHz)	354500 (1772.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	20.62	20.76	21.02		0	0.0
	1	40	20.64	20.69	20.96			0.0
	1	77	20.64	20.73	21.23			0.0
	36	0	20.71	20.72	21.03		0-1	0.0
	36	22	20.70	20.78	21.13		0	0.0
	36	43	20.68	20.71	21.19		0-1	0.0
	75	0	20.67	20.78	21.11			0.0
DFT-s-OFDM 16QAM	1	1	20.48	20.58	20.88		0-1	0.0
CP-OFDM QPSK	1	1	20.75	20.90	21.22		0-1.5	0.0

NR Band n66 Antenna H Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 10 MHz Bandwidth

NR Band n66 10 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	343000 (1715 MHz)	349000 (1745 MHz)	355000 (1775 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	20.67	20.64	21.02		0	0.0
	1	26	20.69	20.65	21.09			0.0
	1	50	20.71	20.65	21.11			0.0
	25	0	20.70	20.68	21.02		0-1	0.0
	25	14	20.61	20.58	21.07		0	0.0
	25	27	20.75	20.63	21.19		0-1	0.0
	50	0	20.59	20.65	21.09			0.0
DFT-s-OFDM 16QAM	1	1	20.51	20.48	20.84	0-1	0.0	
CP-OFDM QPSK	1	1	20.70	20.71	21.11	0-1.5	0.0	

NR Band n66 Antenna H Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 5 MHz Bandwidth

NR Band n66 5 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	342500 (1712.5 MHz)	349000 (1745 MHz)	355500 (1777.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	20.60	20.69	21.24		0	0.0
	1	13	20.57	20.66	21.31			0.0
	1	23	20.54	20.76	21.28			0.0
	12	0	20.55	20.58	21.13		0-1	0.0
	12	7	20.53	20.59	21.29		0	0.0
	12	13	20.46	20.54	21.23		0-1	0.0
	25	0	20.54	20.61	21.33			0.0
DFT-s-OFDM 16QAM	1	1	20.33	20.64	20.94		0-1	0.0
CP-OFDM QPSK	1	1	20.64	20.76	21.30		0-1.5	0.0

NR Band n66 Antenna H Measured Plimit for DSI = 1 (RCV On) - 40 MHz Bandwidth

NR Band n66 40 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	349000 (1745 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.47			0	0.0
	1	108	18.39				0.0
	1	214	18.67				0.0
	108	0	18.49			0-1	0.0
	108	54	18.55			0	0.0
	108	108	18.61			0-1	0.0
	216	0	18.46				0.0
	DFT-s-OFDM 16QAM	1	1	18.27			0-1
CP-OFDM QPSK	1	1	18.54			0-1.5	0.0

NR Band n66 Antenna H Measured Plimit for DSI = 1 (RCV On) - 35 MHz Bandwidth

NR Band n66 35 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	349000 (1745 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.38				0	0.0
	1	94	18.55					0.0
	1	186	18.66					0.0
	90	0	18.32				0-1	0.0
	90	49	18.60				0	0.0
	90	98	18.56				0-1	0.0
	180	0	18.33					0.0
	DFT-s-OFDM 16QAM	1	1	18.21				0-1
CP-OFDM QPSK	1	1	18.57				0-1.5	0.0

NR Band n66 Antenna H Measured Plimit for DSI = 1 (RCV On) - 30 MHz Bandwidth

NR Band n66 30 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	349000 (1745 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.41			0	0.0
	1	80	18.62				0.0
	1	158	18.47				0.0
	80	0	18.35			0-1	0.0
	80	40	18.64			0	0.0
	80	80	18.62			0	0.0
	160	0	18.33			0-1	0.0
	DFT-s-OFDM 16QAM	1	1	18.21			0-1
CP-OFDM QPSK	1	1	18.55			0-1.5	0.0

NR Band n66 Antenna H Measured Plimit for DSI = 1 (RCV On) - 25 MHz Bandwidth

NR Band n66 25 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	349000 (1745 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.61			0	0.0
	1	67	18.48				0.0
	1	131	18.80				0.0
	64	0	18.62			0-1	0.0
	64	35	18.56			0	0.0
	64	69	18.69			0-1	0.0
	128	0	18.65				0.0
	DFT-s-OFDM 16QAM	1	1	18.45			0-1
CP-OFDM QPSK	1	1	18.70			0-1.5	0.0

NR Band n66 Antenna H Measured Plimit for DSI = 1 (RCV On) - 20 MHz Bandwidth

NR Band n66 20 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	344000 (1720 MHz)	349000 (1745 MHz)	354000 (1770 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.52	18.72	18.56			0.0
	1	53	18.49	18.91	18.62		0	0.0
	1	104	18.38	19.13	19.01			0.0
	50	0	18.45	18.76	18.55		0-1	0.0
	50	28	18.39	18.91	18.53		0	0.0
	50	56	18.45	19.02	18.68			0.0
	100	0	18.42	18.90	18.88		0-1	0.0
DFT-s-OFDM 16QAM	1	1	18.21	18.54	18.38		0-1	0.0
CP-OFDM QPSK	1	1	18.50	18.95	18.59		0-1.5	0.0

NR Band n66 Antenna H Measured Plimit for DSI = 1 (RCV On) - 15 MHz Bandwidth

NR Band n66 15 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	343500 (1717.5 MHz)	349000 (1745 MHz)	354500 (1772.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.35	18.47	18.66		0	0.0
	1	40	18.45	18.48	18.89			0.0
	1	77	18.43	18.57	19.01			0.0
	36	0	18.50	18.58	18.77		0-1	0.0
	36	22	18.48	18.54	18.93		0	0.0
	36	43	18.53	18.54	18.97		0-1	0.0
	75	0	18.43	18.51	18.79			0.0
DFT-s-OFDM 16QAM	1	1	18.12	18.27	18.45		0-1	0.0
CP-OFDM QPSK	1	1	18.52	18.59	18.82		0-1.5	0.0

NR Band n66 Antenna H Measured Plimit for DSI = 1 (RCV On) - 10 MHz Bandwidth

NR Band n66 10 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	343000 (1715 MHz)	349000 (1745 MHz)	355000 (1775 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.54	18.62	18.37		0	0.0
	1	26	18.52	18.48	18.47			0.0
	1	50	18.48	18.52	18.62			0.0
	25	0	18.48	18.54	18.48		0-1	0.0
	25	14	18.56	18.53	18.56		0	0.0
	25	27	18.56	18.57	18.62		0-1	0.0
	50	0	18.51	18.51	18.52			0.0
DFT-s-OFDM 16QAM	1	1	18.30	18.46	18.14		0-1	0.0
CP-OFDM QPSK	1	1	18.66	18.77	18.59		0-1.5	0.0

NR Band n66 Antenna H Measured Plimit for DSI = 1 (RCV On) - 5 MHz Bandwidth

NR Band n66 5 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	342500 (1712.5 MHz)	349000 (1745 MHz)	355500 (1777.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.50	18.58	18.86		0	0.0
	1	13	18.49	18.56	18.96			0.0
	1	23	18.52	18.55	19.05			0.0
	12	0	18.50	18.60	18.95		0-1	0.0
	12	7	18.52	18.46	18.88		0	0.0
	12	13	18.62	18.51	19.02		0-1	0.0
	25	0	18.52	18.53	18.94			0.0
DFT-s-OFDM 16QAM	1	1	18.31	18.41	18.58		0-1	0.0
CP-OFDM QPSK	1	1	18.59	18.65	18.96		0-1.5	0.0

NR Band n66 Antenna H Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 40 MHz Bandwidth

NR Band n66 40 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	349000 (1745 MHz)			
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	21.24		0	0.0
	1	108	21.13			0.0
	1	214	21.40			0.0
	108	0	21.22		0-1	0.0
	108	54	21.24		0	0.0
	108	108	21.38		0-1	0.0
	216	0	21.22			0.0
	DFT-s-OFDM 16QAM	1	1		21.06	0-1
CP-OFDM QPSK	1	1	21.28	0-1.5	0.0	

NR Band n66 Antenna H Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 35 MHz Bandwidth

NR Band n66 35 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	349000 (1745 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	21.08				0	0.0
	1	94	21.18					0.0
	1	186	21.38					0.0
	90	0	21.14				0-1	0.0
	90	49	21.20				0	0.0
	90	98	21.25				0-1	0.0
	180	0	21.09					0.0
	DFT-s-OFDM 16QAM	1	1	20.95				0-1
CP-OFDM QPSK	1	1	21.10				0-1.5	0.0

NR Band n66 Antenna H Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 30 MHz Bandwidth

NR Band n66 30 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	349000 (1745 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	21.13					0.0
	1	80	21.03				0	0.0
	1	158	21.41					0.0
	80	0	21.12				0-1	0.0
	80	40	21.18				0	0.0
	80	80	21.16					0.0
	160	0	21.13				0-1	0.0
	DFT-s-OFDM 16QAM	1	1	20.98				0-1
CP-OFDM QPSK	1	1	21.20				0-1.5	0.0

NR Band n66 Antenna H Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 25 MHz Bandwidth

NR Band n66 25 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	349000 (1745 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	21.19				0	0.0
	1	67	21.23					0.0
	1	131	21.34					0.0
	64	0	21.05				0-1	0.0
	64	35	21.16				0	0.0
	64	69	21.15				0-1	0.0
	128	0	21.17					0.0
	DFT-s-OFDM 16QAM	1	1				21.06	0-1
CP-OFDM QPSK	1	1	21.17	0-1.5	0.0			

NR Band n66 Antenna H Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 20 MHz Bandwidth

NR Band n66 20 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	344000 (1720 MHz)	349000 (1745 MHz)	354000 (1770 MHz)	Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	20.94	21.05	21.16		0	0.0
	1	53	20.90	20.97	21.35		0	0.0
	1	104	20.90	21.06	21.54		0	0.0
	50	0	20.99	21.07	21.38		0-1	0.0
	50	28	20.94	21.10	21.41		0	0.0
	50	56	21.00	21.04	21.58		0	0.0
	100	0	20.93	21.07	21.42		0-1	0.0
	DFT-s-OFDM 16QAM	1	1	20.76	20.90		20.95	0-1
CP-OFDM QPSK	1	1	21.06	21.15	21.27	0-1.5	0.0	

NR Band n66 Antenna H Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 15 MHz Bandwidth

NR Band n66 15 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	343500 (1717.5 MHz)	349000 (1745 MHz)	354500 (1772.5 MHz)	Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	21.13	21.14	21.40		0	0.0
	1	40	20.99	21.05	21.41		0	0.0
	1	77	21.06	21.03	21.59		0	0.0
	36	0	21.04	21.10	21.82		0-1	0.0
	36	22	21.03	21.07	21.47		0	0.0
	36	43	21.02	21.06	22.10		0	0.0
	75	0	20.98	21.15	22.18		0-1	0.0
DFT-s-OFDM 16QAM	1	1	20.93	20.94	22.19		0-1	0.0
CP-OFDM QPSK	1	1	21.18	21.21	22.26		0-1.5	0.0

NR Band n66 Antenna H Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 10 MHz Bandwidth

NR Band n66 10 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	343000 (1715 MHz)	349000 (1745 MHz)	355000 (1775 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	20.97	21.06	21.04		0	0.0
	1	26	21.07	21.02	21.29			0.0
	1	50	20.97	21.03	21.25			0.0
	25	0	21.12	21.08	21.21		0-1	0.0
	25	14	21.04	20.98	21.12		0	0.0
	25	27	21.09	21.13	21.27		0-1	0.0
	50	0	21.06	21.00	21.17			0.0
DFT-s-OFDM 16QAM	1	1	21.00	20.96	20.83		0-1	0.0
CP-OFDM QPSK	1	1	21.14	21.09	21.16		0-1.5	0.0

NR Band n66 Antenna H Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 5 MHz Bandwidth

NR Band n66 5 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	342500 (1712.5 MHz)	349000 (1745 MHz)	355500 (1777.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	20.98	20.91	21.61		0	0.0
	1	13	21.00	20.94	21.67			0.0
	1	23	20.96	21.00	21.71			0.0
	12	0	20.91	20.93	21.51		0-1	0.0
	12	7	20.93	20.95	21.53		0	0.0
	12	13	20.90	20.89	21.62		0-1	0.0
	25	0	20.99	20.99	21.61			0.0
DFT-s-OFDM 16QAM	1	1	20.82	20.75	21.43		0-1	0.0
CP-OFDM QPSK	1	1	21.04	20.97	21.70		0-1.5	0.0

NR Band n25 Antenna B

NR Band n25 Antenna B Measured Pmax for DSI = 1 (RCV On) - 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)					
DFT-s-OFDM QPSK	1	1	23.75				0	0.0
	1	94	23.68					0.0
	1	186	23.56					0.0
	90	0	22.64				0-1	1.0
	90	49	23.72				0	0.0
	90	98	23.30				0-1	1.0
	180	0	22.61					1.0
	DFT-s-OFDM 16QAM	1	1				22.63	0-1
CP-OFDM QPSK	1	1	22.32	0-1.5	1.5			

NR Band n25 Antenna B Measured Pmax for DSI = 1 (RCV On) - 30 MHz Bandwidth								
NR Band n25 30 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	376500 (1882.5 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	24.08				0	0.0
	1	80	23.94					0.0
	1	158	23.67					0.0
	80	0	22.92				0-1	
	80	40	23.84				0	
	80	80	22.77				0-1	
	160	0	22.84				0-1	
	DFT-s-OFDM 16QAM	1	1	22.83				0-1
CP-OFDM QPSK	1	1	22.51				0-1.5	1.5

NR Band n25 Antenna B Measured Pmax for DSI = 1 (RCV On) - 25 MHz Bandwidth						
NR Band n25 25 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	376500 (1882.5 MHz)			
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	23.73		0	0.0
	1	67	23.58			0.0
	1	131	23.68			0.0
	64	0	22.63		0-1	1.0
	64	35	23.73		0	0.0
	64	69	22.70		0-1	1.0
	128	0	22.68			1.0
	DFT-s-OFDM 16QAM	1	1		22.57	0-1
CP-OFDM QPSK	1	1	22.08	0-1.5	1.5	

NR Band n25 Antenna B Measured Pmax for DSI = 1 (RCV On) - 20 MHz Bandwidth								
NR Band n25 20 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	372000 (1860 MHz)	376500 (1882.5 MHz)	381000 (1905 MHz)	Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	23.89	23.68	23.54		0	0.0
	1	53	23.82	23.61	23.48			0.0
	1	104	23.52	23.66	23.53			0.0
	50	0	22.80	22.61	22.59		0-1	1.0
	50	28	23.79	23.67	23.54		0	0.0
	50	56	22.80	22.68	22.64		0-1	1.0
	100	0	22.77	22.61	22.57			1.0
	DFT-s-OFDM 16QAM	1	1	22.75	23.54		22.25	0-1
CP-OFDM QPSK	1	1	22.34	22.23	22.21	0-1.5	1.5	

NR Band n25 Antenna B Measured Pmax for DSI = 1 (RCV On) - 15 MHz Bandwidth								
NR Band n25 15 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	371500 (1857.5 MHz)	376500 (1882.5 MHz)	381500 (1907.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	24.00	23.69	23.44		0	0.0
	1	40	23.87	23.61	23.51			0.0
	1	77	23.82	23.62	23.52			0.0
	36	0	22.97	22.61	22.55		0-1	1.0
	36	22	23.80	23.70	23.62		0	0.0
	36	43	22.90	22.68	22.68		0-1	1.0
	75	0	22.95	22.62	22.52			1.0
	DFT-s-OFDM 16QAM	1	1	22.90	22.62		22.63	
CP-OFDM QPSK	1	1	22.57	22.28	22.20		0-1.5	1.5

NR Band n25 Antenna B Measured Pmax for DSI = 1 (RCV On) - 10 MHz BandwidthNR								
Band n25 10 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	371000 (1855 MHz)	376500 (1882.5 MHz)	382000 (1910 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	23.88	23.78	23.53		0	0.0
	1	26	23.85	23.55	23.55			0.0
	1	50	23.90	23.55	23.45			0.0
	25	0	22.85	22.54	22.45		0-1	1.0
	25	14	23.81	23.74	23.35		0	0.0
	25	27	22.88	22.68	22.57		0-1	1.0
	50	0	22.85	22.62	22.43			1.0
	DFT-s-OFDM 16QAM	1	1	22.77	22.55		22.29	
CP-OFDM QPSK	1	1	22.45	22.09	22.03		0-1.5	1.5

NR Band n25 5 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	370500 (1852.5 MHz)	376500 (1882.5 MHz)	382500 (1912.5 MHz)	Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	23.87	23.76	23.48		0	0.0
	1	13	23.72	23.59	23.49			0.0
	1	23	23.82	23.62	23.49			0.0
	12	0	22.69	22.54	22.31		0-1	1.0
	12	7	23.70	23.69	23.48		0	0.0
	12	13	22.65	22.69	22.42		0-1	1.0
	25	0	22.77	22.64	22.54			1.0
	DFT-s-OFDM 16QAM	1	1	22.82	22.63		22.24	0-1
CP-OFDM QPSK	1	1	22.44	22.14	21.94	0-1.5	1.5	

NR Band n25 35 MHz Bandwidth									MPR Allowed per 3GPP [dB]	MPR [dB]
			Channel							
Modulation	RB Size	RB Offset	376500 (1882.5 MHz)							
				Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	17.58						0	0.0
	1	94	17.25							0.0
	1	186	17.30							0.0
	90	0	17.37						0-1	0.0
	90	49	17.40						0	0.0
	90	98	17.26						0-1	0.0
	180	0	17.37							0.0
	DFT-s-OFDM 16QAM	1	1						17.43	0-1
CP-OFDM QPSK	1	1	17.62	0-1.5	0.0					

NR Band n25 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 30 MHz Bandwidth

NR Band n25 30 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	376500 (1882.5 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	17.55				0	0.0
	1	80	17.38					0.0
	1	158	17.30					0.0
	80	0	17.49				0-1	0.0
	80	40	17.48				0	0.0
	80	80	17.38				0	0.0
	160	0	17.48				0-1	0.0
	DFT-s-OFDM 16QAM	1	1	17.34				0-1
CP-OFDM QPSK	1	1	17.67				0-1.5	0.0

NR Band n25 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 25 MHz Bandwidth

NR Band n25 25 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	376500 (1882.5 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	17.44				0	0.0
	1	67	17.14					0.0
	1	131	17.33					0.0
	64	0	17.31				0-1	0.0
	64	35	17.36				0	0.0
	64	69	17.31				0-1	0.0
	128	0	17.36					0.0
	DFT-s-OFDM 16QAM	1	1	17.30				0-1
CP-OFDM QPSK	1	1	17.50				0-1.5	0.0

NR Band n25 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 20 MHz Bandwidth

NR Band n25 20 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	372000 (1860 MHz)	376500 (1882.5 MHz)	381000 (1905 MHz)	Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	17.55	17.34	17.32		0	0.0
	1	53	17.45	17.25	17.23		0	0.0
	1	104	17.37	17.21	17.24		0	0.0
	50	0	17.58	17.27	17.31		0-1	0.0
	50	28	17.54	17.28	17.27		0	0.0
	50	56	17.53	17.22	17.34		0	0.0
	100	0	17.52	17.23	17.31		0-1	0.0
DFT-s-OFDM 16QAM	1	1	17.45	17.08	17.16		0-1	0.0
CP-OFDM QPSK	1	1	17.61	17.48	17.47		0-1.5	0.0

NR Band n25 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 15 MHz Bandwidth

NR Band n25 15 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	371500 (1857.5 MHz)	376500 (1882.5 MHz)	381500 (1907.5 MHz)	Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	17.74	17.36	17.27		0	0.0
	1	40	17.57	17.16	17.30		0	0.0
	1	77	17.49	17.15	17.29		0	0.0
	36	0	17.62	17.34	17.32		0-1	0.0
	36	22	17.51	17.28	17.34		0	0.0
	36	43	17.54	17.24	17.35		0-1	0.0
	75	0	17.60	17.27	17.25		0-1	0.0
DFT-s-OFDM 16QAM	1	1	17.58	17.11	16.94		0-1	0.0
CP-OFDM QPSK	1	1	17.75	17.55	17.46		0-1.5	0.0

NR Band n25 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 10 MHz Bandwidth

NR Band n25 10 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	371000 (1855 MHz)	376500 (1882.5 MHz)	382000 (1910 MHz)	Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	17.58	17.22	17.17		0	0.0
	1	26	17.55	17.21	17.26		0	0.0
	1	50	17.52	17.23	17.28		0	0.0
	25	0	17.54	17.18	17.19		0-1	0.0
	25	14	17.50	17.14	17.09		0	0.0
	25	27	17.54	17.15	17.25		0	0.0
	50	0	17.55	17.16	17.18		0-1	0.0
	DFT-s-OFDM 16QAM	1	1	17.45	17.03		17.00	0-1
CP-OFDM QPSK	1	1	17.73	17.33	17.29	0-1.5	0.0	

NR Band n25 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 5 MHz Bandwidth

NR Band n25 5 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	370500 (1852.5 MHz)	376500 (1882.5 MHz)	382500 (1912.5 MHz)	Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	17.64	17.32	17.18		0	0.0
	1	13	17.42	17.16	17.11			0.0
	1	23	17.50	17.25	17.15			0.0
	12	0	17.43	17.12	17.21		0-1	0.0
	12	7	17.44	17.13	17.16		0	0.0
	12	13	17.40	17.07	17.15		0-1	0.0
	12	13	17.40	17.07	17.15			0.0
	25	0	17.49	17.19	17.23			0.0
DFT-s-OFDM 16QAM	1	1	17.52	17.09	17.11		0-1	0.0
CP-OFDM QPSK	1	1	17.71	17.33	17.33		0-1.5	0.0

NR Band n25 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 35 MHz Bandwidth

NR Band n25 35 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	376500 (1882.5 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.71				0	0.0
	1	94	18.66					0.0
	1	186	18.47					0.0
	90	0	18.64				0-1	0.0
	90	49	18.72				0	0.0
	90	98	18.64				0-1	0.0
	180	0	18.63					0.0
	DFT-s-OFDM 16QAM	1	1				18.52	0-1
CP-OFDM QPSK	1	1	18.79	0-1.5	0.0			

NR Band n25 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 30 MHz Bandwidth

NR Band n25 30 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	376500 (1882.5 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.93				0	0.0
	1	80	18.83					0.0
	1	158	18.73					0.0
	80	0	18.86				0-1	0.0
	80	40	18.87				0	0.0
	80	80	18.76				0-1	0.0
	80	80	18.76					0.0
	160	0	18.79					0.0
DFT-s-OFDM 16QAM	1	1	18.84				0-1	0.0
CP-OFDM QPSK	1	1	18.96				0-1.5	0.0

NR Band n25 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 25 MHz Bandwidth

NR Band n25 25 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	376500 (1882.5 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.66				0	0.0
	1	67	18.58					0.0
	1	131	18.65					0.0
	64	0	18.54				0-1	0.0
	64	35	18.57				0	0.0
	64	69	18.53				0-1	0.0
	64	69	18.53					0.0
	128	0	18.60					0.0
DFT-s-OFDM 16QAM	1	1	18.54				0-1	0.0
CP-OFDM QPSK	1	1	18.66				0-1.5	0.0

NR Band n25 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 20 MHz Bandwidth

NR Band n25 20 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	372000 (1860 MHz)	376500 (1882.5 MHz)	381000 (1905 MHz)	Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	18.81	18.61	18.46		0	0.0
	1	53	18.77	18.50	18.50			0.0
	1	104	18.55	18.39	18.59			0.0
	50	0	18.80	18.57	18.62		0-1	0.0
	50	28	18.81	18.55	18.52		0	0.0
	50	56	18.79	18.52	18.55		0-1	0.0
	100	0	18.76	18.51	18.53			0.0
DFT-s-OFDM 16QAM	1	1	18.72	18.34	18.26		0-1	0.0
CP-OFDM QPSK	1	1	18.88	18.74	18.62		0-1.5	0.0

NR Band n25 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 15 MHz Bandwidth

NR Band n25 15 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	371500 (1857.5 MHz)	376500 (1882.5 MHz)	381500 (1907.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.91	18.68	18.51		0	0.0
	1	40	18.78	18.43	18.47			0.0
	1	77	18.77	18.42	18.68			0.0
	36	0	18.87	18.59	18.55		0-1	0.0
	36	22	18.84	18.52	18.52		0	0.0
	36	43	18.83	18.50	18.57		0-1	0.0
	75	0	18.80	18.54	18.51			0.0
DFT-s-OFDM 16QAM	1	1	18.83	18.41	18.26		0-1	0.0
CP-OFDM QPSK	1	1	18.98	18.79	18.73		0-1.5	0.0

NR Band n25 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 10 MHz Bandwidth

NR Band n25 10 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	371000 (1855 MHz)	376500 (1882.5 MHz)	382000 (1910 MHz)	Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	19.11	18.81	18.74		0	0.0
	1	26	19.18	18.79	18.72			0.0
	1	50	19.11	18.81	18.74			0.0
	25	0	19.20	18.80	18.76		0-1	0.0
	25	14	19.03	18.68	18.44		0	0.0
	25	27	19.06	18.75	18.52		0-1	0.0
	50	0	19.04	18.74	18.55			0.0
DFT-s-OFDM 16QAM	1	1	19.02	18.59	18.37		0-1	0.0
CP-OFDM QPSK	1	1	19.25	18.84	18.50		0-1.5	0.0

NR Band n25 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 5 MHz Bandwidth

NR Band n25 5 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	370500 (1852.5 MHz)	376500 (1882.5 MHz)	382500 (1912.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	19.13	18.88	18.92		0	0.0
	1	13	18.91	18.73	18.79			0.0
	1	23	19.02	18.78	18.81			0.0
	12	0	18.93	18.71	18.76		0-1	0.0
	12	7	18.88	18.68	18.72		0	0.0
	12	13	18.87	18.63	18.69		0-1	0.0
	25	0	18.98	18.72	18.79			0.0
DFT-s-OFDM 16QAM	1	1	19.05	18.71	18.76		0-1	0.0
CP-OFDM QPSK	1	1	19.20	18.91	18.76		0-1.5	0.0

NR Band n25 Antenna H

NR Band n25 Antenna H Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 35 MHz Bandwidth								
NR Band n25 35 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	376500 (1882.5 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	20.08			0	0.0	
	1	94	19.92				0.0	
	1	186	19.95				0.0	
	90	0	19.92				0-1	
	90	49	19.96			0-1	0	0.0
	90	98	20.01				0.0	
	180	0	19.86				0.0	
	DFT-s-OFDM 16QAM	1	1				19.84	0-1
CP-OFDM QPSK	1	1	20.11	0-1.5	0.0			

NR Band n25 Antenna H Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 30 MHz Bandwidth							
NR Band n25 30 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	376500 (1882.5 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	20.05			0	0.0
	1	80	19.81				0.0
	1	158	19.94				0.0
	80	0	19.87			0-1	0.0
	80	40	19.85			0	0.0
	80	80	19.89				0.0
	160	0	19.90			0-1	0.0
	DFT-s-OFDM 16QAM	1	1	19.88			0-1
CP-OFDM QPSK	1	1	20.12			0-1.5	0.0

NR Band n25 Antenna H Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 25 MHz Bandwidth							
NR Band n25 25 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	376500 (1882.5 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	19.95			0	0.0
	1	67	19.83				0.0
	1	131	19.86				0.0
	64	0	19.87			0-1	0.0
	64	35	19.86			0	0.0
	64	69	19.85			0-1	0.0
	128	0	19.84				0.0
	DFT-s-OFDM 16QAM	1	1			19.83	0-1
CP-OFDM QPSK	1	1	20.08	0-1.5	0.0		

NR Band n25 20 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	372000 (1860 MHz)	376500 (1882.5 MHz)	381000 (1905 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	19.76	20.28	19.90		0	0.0
	1	53	19.71	20.06	19.99			0.0
	1	104	19.83	19.96	20.14		0.0	
	50	0	19.84	20.44	20.07		0-1	0.0
	50	28	19.71	20.11	20.10		0	0.0
	50	56	19.79	20.17	20.18		0	0.0
	100	0	19.71	20.13	20.02		0-1	0.0
	DFT-s-OFDM 16QAM	1	1	19.49	20.10		19.78	0-1
CP-OFDM QPSK	1	1	19.95	20.33	20.12	0-1.5	0.0	

NR Band n25 Antenna H Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 15 MHz Bandwidth								
NR Band n25 15 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	371500 (1857.5 MHz)	376500 (1882.5 MHz)	381500 (1907.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	19.87	20.38	20.05		0	0.0
	1	40	19.69	20.25	20.06			0.0
	1	77	19.75	20.09	20.10			0.0
	36	0	19.88	20.35	20.06		0-1	0.0
	36	22	19.70	20.34	20.08		0	0.0
	36	43	19.81	20.14	20.17		0-1	0.0
	75	0	19.78	20.33	20.15			0.0
DFT-s-OFDM 16QAM	1	1	19.65	20.26	19.69		0-1	0.0
CP-OFDM QPSK	1	1	19.98	20.47	20.22		0-1.5	0.0

NR Band n25 Antenna H Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 10 MHz Bandwidth								
NR Band n25 10 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	371000 (1855 MHz)	376500 (1882.5 MHz)	382000 (1910 MHz)	Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	19.82	20.37	20.01		0	0.0
	1	26	19.72	20.40	20.10			0.0
	1	50	19.81	20.18	20.11			0.0
	25	0	19.74	20.39	20.09		0-1	0.0
	25	14	19.68	20.29	20.02		0	0.0
	25	27	19.74	20.38	20.15		0-1	0.0
	50	0	19.71	20.36	20.06			0.0
	DFT-s-OFDM 16QAM	1	1	19.57	20.31		19.81	
CP-OFDM QPSK	1	1	19.89	20.44	20.09		0-1.5	0.0

NR Band n25 Antenna H Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 5 MHz Bandwidth								
NR Band n25 5 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	370500 (1852.5 MHz)	376500 (1882.5 MHz)	382500 (1912.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	19.86	20.11	20.09		0	0.0
	1	13	19.72	20.13	20.13			0.0
	1	23	19.83	20.16	20.11			0.0
	12	0	19.67	20.20	20.00		0-1	0.0
	12	7	19.68	20.21	19.99		0	0.0
	12	13	19.69	20.22	20.01		0-1	0.0
	25	0	19.76	20.32	20.06			0.0
DFT-s-OFDM 16QAM	1	1	19.70	20.19	19.91		0-1	0.0
CP-OFDM QPSK	1	1	19.88	20.29	20.13		0-1.5	0.0

NR Band n25 Antenna H Measured Plimit for DSI = 1 (RCV On) - 35 MHz Bandwidth						
NR Band n25 35 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	376500 (1882.5 MHz)			
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	18.21		0	0.0
	1	94	18.00			0.0
	1	186	18.13			0.0
	90	0	18.14		0-1	0.0
	90	49	18.15		0	0.0
	90	98	18.01		0-1	0.0
	180	0	18.21			0.0
	DFT-s-OFDM 16QAM	1	1		18.03	0-1
CP-OFDM QPSK	1	1	18.31	0-1.5	0.0	

NR Band n25 Antenna H Measured Plimit for DSI = 1 (RCV On) - 30 MHz Bandwidth

NR Band n25 30 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	376500 (1882.5 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.61					0.0
	1	80	18.41				0	0.0
	1	158	18.16					0.0
	80	0	18.51				0-1	0.0
	80	40	18.48				0	0.0
	80	80	18.33					0.0
	160	0	18.39				0-1	0.0
	DFT-s-OFDM 16QAM	1	1	18.38				0-1
CP-OFDM QPSK	1	1	18.75				0-1.5	0.0

NR Band n25 Antenna H Measured Plimit for DSI = 1 (RCV On) - 25 MHz Bandwidth

NR Band n25 25 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	376500 (1882.5 MHz)			
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	18.53		0	0.0
	1	67	18.40			0.0
	1	131	18.10			0.0
	64	0	18.48		0-1	0.0
	64	35	18.35		0	0.0
	64	69	18.23		0-1	0.0
	128	0	18.34			0.0
	DFT-s-OFDM 16QAM	1	1	18.30		0-1
CP-OFDM QPSK	1	1	18.62		0-1.5	0.0

NR Band n25 Antenna H Measured Plimit for DSI = 1 (RCV On) - 20 MHz Bandwidth

NR Band n25 20 MHz Bandwidth						
			Channel			MPR Allowed per 3GPP [dB]
Modulation	RB Size	RB Offset	372000 (1860 MHz)	376500 (1882.5 MHz)	381000 (1905 MHz)	
			Conducted Power [dBm]			MPR [dB]
DFT-s-OFDM QPSK	1	1	18.47	18.09	18.11	0
	1	53	18.24	18.11	18.06	0.0
	1	104	18.13	18.17	18.25	0.0
	50	0	18.45	18.13	18.15	0-1
	50	28	18.35	18.16	18.17	0
	50	56	18.31	18.12	18.23	0.0
	100	0	18.33	18.11	18.18	0-1
DFT-s-OFDM 16QAM	1	1	18.26	18.55	17.79	0-1
CP-OFDM QPSK	1	1	18.61	18.26	18.29	0-1.5

NR Band n25 Antenna H Measured Plimit for DSI = 1 (RCV On) - 15 MHz Bandwidth

NR Band n25 15 MHz Bandwidth						
			Channel			MPR Allowed per 3GPP [dB]
Modulation	RB Size	RB Offset	371500 (1857.5 MHz)	376500 (1882.5 MHz)	381500 (1907.5 MHz)	
			Conducted Power [dBm]			MPR [dB]
DFT-s-OFDM QPSK	1	1	18.57	18.01	18.15	0
	1	40	18.41	17.88	18.18	0.0
	1	77	18.27	17.86	18.22	0.0
	36	0	18.51	17.96	18.17	0-1
	36	22	18.49	17.97	18.24	0
	36	43	18.34	17.92	18.30	0-1
	75	0	18.49	17.98	18.29	0.0
DFT-s-OFDM 16QAM	1	1	18.39	17.94	17.95	0-1
CP-OFDM QPSK	1	1	18.74	18.17	18.36	0-1.5

NR Band n25 Antenna H Measured Plimit for DSI = 1 (RCV On) - 10 MHz Bandwidth

NR Band n25 10 MHz Bandwidth						
			Channel			MPR Allowed per 3GPP [dB]
Modulation	RB Size	RB Offset	371000 (1855 MHz)	376500 (1882.5 MHz)	382000 (1910 MHz)	
			Conducted Power [dBm]			MPR [dB]
DFT-s-OFDM QPSK	1	1	18.36	18.29	18.44	0
	1	26	18.18	18.28	18.51	0.0
	1	50	18.58	18.24	18.69	0.0
	25	0	18.73	18.32	18.57	0-1
	25	14	18.51	18.24	18.59	0
	25	27	18.56	18.31	18.58	0.0
	50	0	18.58	18.24	18.60	0-1
DFT-s-OFDM 16QAM	1	1	18.59	18.06	18.27	0-1
CP-OFDM QPSK	1	1	18.66	18.41	18.66	0-1.5

NR Band n25 Antenna H Measured Plimit for DSI = 1 (RCV On) - 5 MHz Bandwidth

NR Band n25 5 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	370500 (1852.5 MHz)	376500 (1882.5 MHz)	382500 (1912.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.54	18.26	18.41		0	0.0
	1	13	18.45	18.29	18.31			0.0
	1	23	18.35	18.36	18.39			0.0
	12	0	18.59	18.25	18.35		0-1	0.0
	12	7	18.55	18.26	18.31		0	0.0
	12	13	18.46	18.21	18.39		0-1	0.0
	25	0	18.59	18.30	18.44			0.0
	DFT-s-OFDM 16QAM	1	1	18.46	18.26		18.29	0-1
CP-OFDM QPSK	1	1	18.42	18.47	18.63		0-1.5	0.0

NR Band n30 Antenna B

NR Band n30 Antenna B Measured Pmax for DSI = 1 (RCV On) - 5 MHz Bandwidth							
NR Band n30 5 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	462000 (2310 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	23.70			0	0.0
	1	13	23.75				0.0
	1	23	23.81				0.0
	12	0	22.85			0-1	1.0
	12	7	23.86			0	0.0
	12	13	22.83			0-1	1.0
	25	0	22.92				1.0
	DFT-s-OFDM 16QAM	1	1	22.67			0-1
CP-OFDM QPSK	1	1	22.24			0-1.5	1.5

NR Band n30 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 5 MHz Bandwidth							
NR Band n30 5 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	462000 (2310 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.21			0	0.0
	1	13	18.26				0.0
	1	23	18.19				0.0
	12	0	18.12			0-1	0.0
	12	7	18.16			0	0.0
	12	13	18.10			0-1	0.0
	25	0	18.19				0.0
	DFT-s-OFDM 16QAM	1	1	18.01			0-1
CP-OFDM QPSK	1	1	18.31			0-1.5	0.0

NR Band n30 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 5 MHz Bandwidth

NR Band n30 5 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	462000 (2310 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	19.78				0	0.0
	1	13	19.75					0.0
	1	23	19.71					0.0
	12	0	19.68				0-1	0.0
	12	7	19.72				0	0.0
	12	13	19.62				0-1	0.0
	25	0	19.74					0.0
	DFT-s-OFDM 16QAM	1	1	19.60				0-1
CP-OFDM QPSK	1	1	19.81				0-1.5	0.0

NR Band n30 Antenna H

NR Band n30 Antenna H Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 5 MHz Bandwidth

NR Band n30 5 MHz Bandwidth						
			Channel			
Modulation	RB Size	RB Offset	462000 (2310 MHz)			MPR Allowed per 3GPP [dB]
				Conducted Power [dBm]		MPR [dB]
DFT-s-OFDM QPSK	1	1	18.17			0.0
	1	13	18.11			0.0
	1	23	18.02			0.0
	12	0	18.14			0.0
	12	7	18.03			0.0
	12	13	18.09			0.0
	25	0	18.13			0.0
DFT-s-OFDM 16QAM	1	1	18.18			0-1
CP-OFDM QPSK	1	1	18.23			0-1.5

NR Band n30 Antenna H Measured Plimit for DSI = 1 (RCV On) - 5 MHz Bandwidth

NR Band n30 5 MHz Bandwidth						
			Channel			
Modulation	RB Size	RB Offset	462000 (2310 MHz)			MPR Allowed per 3GPP [dB]
				Conducted Power [dBm]		MPR [dB]
DFT-s-OFDM QPSK	1	1	17.10			0.0
	1	13	17.05			0.0
	1	23	17.00			0.0
	12	0	17.08			0.0
	12	7	17.06			0.0
	12	13	17.04			0.0
	25	0	17.09			0.0
DFT-s-OFDM 16QAM	1	1	17.02			0-1
CP-OFDM QPSK	1	1	17.16			0-1.5

NR Band n30 Antenna H Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 5 MHz Bandwidth

NR Band n30 5 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	462000 (2310 MHz)			
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	19.12		0	0.0
	1	13	19.15			0.0
	1	23	19.01			0.0
	12	0	19.17		0-1	0.0
	12	7	19.11		0	0.0
	12	13	19.07		0-1	0.0
	12	0	19.15			0.0
	25	0	19.15			
DFT-s-OFDM 16QAM	1	1	19.21		0-1	0.0
CP-OFDM QPSK	1	1	19.30		0-1.5	0.0

NR Band n7 Antenna B

NR Band n7 Antenna B Measured Pmax for DSI = 1 (RCV On) - 40 MHz Bandwidth							
NR Band n7 40 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	507000 (2535 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	23.55			0	0.0
	1	108	23.29				0.0
	1	214	23.62				0.0
	108	0	22.42			0-1	1.0
	108	54	23.39			0	0.0
	108	108	22.41			0-1	1.0
	216	0	22.42				1.0
	DFT-s-OFDM 16QAM	1	1			22.47	
CP-OFDM QPSK	1	1	21.94			0-1.5	1.5

NR Band n7 Antenna B Measured Pmax for DSI = 1 (RCV On) - 35 MHz Bandwidth							
NR Band n7 35 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	507000 (2535 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	23.40			0	0.0
	1	94	23.57				0.0
	1	186	23.56				0.0
	90	0	22.37			0-1	1.0
	90	49	23.53			0	0.0
	90	98	22.68			0-1	1.0
	180	0	22.29				1.0
	DFT-s-OFDM 16QAM	1	1	22.12			0-1
CP-OFDM QPSK	1	1	21.97			0-1.5	1.5

NR Band n7 30 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	507000 (2535 MHz)			
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	23.33		0	0.0
	1	80	23.28			0.0
	1	158	23.56			0.0
	80	0	22.40			1.0
	80	40	23.37		0	0.0
	80	80	22.36		1.0	
	160	0	22.29		0-1	1.0
	DFT-s-OFDM 16QAM	1	1		22.07	0-1
CP-OFDM QPSK	1	1	22.01	0-1.5	1.5	

NR Band n7 Antenna B Measured Pmax for DSI = 1 (RCV On) - 25 MHz Bandwidth						
NR Band n7 25 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	507000 (2535 MHz)			
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	23.32		0	0.0
	1	67	23.49			0.0
	1	131	23.52		0	0.0
	64	0	22.45		0-1	1.0
	64	35	23.35		0	0.0
	64	69	22.51		0-1	1.0
	128	0	22.42			1.0
	DFT-s-OFDM 16QAM	1	1	22.10		0-1
CP-OFDM QPSK	1	1	22.15		0-1.5	1.5

NR Band n7 Antenna B Measured Pmax for DSI = 1 (RCV On) - 20 MHz Bandwidth								
NR Band n7 20 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	502000 (2510 MHz)	507000 (2535 MHz)	512000 (2560 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	23.54	23.42	23.44		0	0.0
	1	53	23.68	23.34	23.52			0.0
	1	104	23.50	23.55	23.47			0.0
	50	0	22.41	22.40	22.49		0-1	1.0
	50	28	23.72	23.37	23.48		0	0.0
	50	56	22.36	22.35	22.30		0-1	1.0
	100	0	22.37	22.36	22.49			1.0
DFT-s-OFDM 16QAM	1	1	22.20	22.28	22.23		0-1	1.0
CP-OFDM QPSK	1	1	21.72	21.98	22.10		0-1.5	1.5

NR Band n7 Antenna B Measured Pmax for DSI = 1 (RCV On) - 15 MHz Bandwidth								
NR Band n7 15 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	501500 (2507.5 MHz)	507000 (2535 MHz)	512500 (2562.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	23.39	23.47	23.58		0	0.0
	1	40	23.64	23.28	23.53			0.0
	1	77	23.34	23.52	23.51			0.0
	36	0	22.42	22.38	22.64		0-1	1.0
	36	22	23.26	23.36	23.12		0	0.0
	36	43	22.05	22.27	22.09		0-1	1.0
	75	0	22.20	22.38	22.42			1.0
DFT-s-OFDM 16QAM	1	1	22.15	22.26	22.43	0-1	1.0	
CP-OFDM QPSK	1	1	21.78	22.04	22.10	0-1.5	1.5	

NR Band n7 Antenna B Measured Pmax for DSI = 1 (RCV On) - 10 MHz Bandwidth								
NR Band n7 10 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	501000 (2505 MHz)	507000 (2535 MHz)	513000 (2565 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	23.39	23.41	23.30		0	0.0
	1	26	23.54	23.40	23.32			0.0
	1	50	23.48	23.53	23.29			0.0
	25	0	22.63	22.43	22.26		0-1	1.0
	25	14	23.46	23.32	23.64		0	0.0
	25	27	22.16	22.38	22.62		0-1	1.0
	50	0	22.32	22.39	22.14			1.0
	DFT-s-OFDM 16QAM	1	1	22.05	22.23		22.22	0-1
CP-OFDM QPSK	1	1	21.66	21.97	21.93	0-1.5	1.5	

NR Band n7 Antenna B Measured Pmax for DSI = 1 (RCV On) - 5 MHz Bandwidth								
NR Band n7 5 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	500500 (2502.5 MHz)	507000 (2535 MHz)	513500 (2567.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	23.24	23.41	23.28		0	0.0
	1	13	23.32	23.40	23.13			0.0
	1	23	23.36	23.65	23.06			0.0
	12	0	22.72	22.60	22.72		0-1	1.0
	12	7	23.57	23.24	23.28		0	0.0
	12	13	22.34	22.62	22.75		0-1	1.0
	25	0	22.64	22.27	22.05			1.0
DFT-s-OFDM 16QAM	1	1	22.05	22.21	22.23		0-1	1.0
CP-OFDM QPSK	1	1	21.73	21.90	21.82		0-1.5	1.5

NR Band n7 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 40 MHz Bandwidth

NR Band n7 40 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	507000 (2535 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.84					0.0
	1	108	18.34				0	0.0
	1	214	18.47					0.0
	108	0	18.74				0-1	0.0
	108	54	18.55				0	0.0
	108	108	18.67					0.0
	216	0	18.68				0-1	0.0
	DFT-s-OFDM 16QAM	1	1	18.55				0-1
CP-OFDM QPSK	1	1	18.93				0-1.5	0.0

NR Band n7 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 35 MHz Bandwidth

NR Band n7 35 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	507000 (2535 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.66					0.0
	1	94	18.73				0	0.0
	1	186	18.76					0.0
	90	0	18.49				0-1	0.0
	90	49	18.69				0	0.0
	90	98	18.83					0.0
	180	0	18.74				0-1	0.0
	DFT-s-OFDM 16QAM	1	1	18.33				0-1
CP-OFDM QPSK	1	1	18.87				0-1.5	0.0

NR Band n7 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 30 MHz Bandwidth

NR Band n7 30 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	507000 (2535 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.51					0.0
	1	80	18.58				0	0.0
	1	158	18.57					0.0
	80	0	18.70				0-1	0.0
	80	40	18.73				0	0.0
	80	80	18.74					0.0
	160	0	18.75				0-1	0.0
	DFT-s-OFDM 16QAM	1	1	18.30				0-1
CP-OFDM QPSK	1	1	18.94				0-1.5	0.0

NR Band n7 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 25 MHz Bandwidth

NR Band n7 25 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	507000 (2535 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.51					0.0
	1	67	18.58				0	0.0
	1	131	18.57					0.0
	64	0	18.70				0-1	0.0
	64	35	18.73				0	0.0
	64	69	18.83					0.0
	128	0	18.84				0-1	0.0
	DFT-s-OFDM 16QAM	1	1	18.30				0-1
CP-OFDM QPSK	1	1	18.94				0-1.5	0.0

NR Band n7 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 20 MHz Bandwidth

NR Band n7 20 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	502000 (2510 MHz)	507000 (2535 MHz)	512000 (2560 MHz)	Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	18.92	18.73	18.67		0	0.0
	1	53	18.87	18.55	18.68		0	0.0
	1	104	18.86	18.61	18.70		0	0.0
	50	0	18.98	18.67	18.74		0-1	0.0
	50	28	18.83	18.62	18.72		0	0.0
	50	56	18.94	18.61	18.73		0	0.0
	100	0	18.95	18.63	18.75		0-1	0.0
DFT-s-OFDM 16QAM	1	1	18.75	18.53	18.43		0-1	0.0
CP-OFDM QPSK	1	1	18.36	18.84	18.87		0-1.5	0.0

NR Band n7 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 15 MHz Bandwidth

NR Band n7 15 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	501500 (2507.5 MHz)	507000 (2535 MHz)	512500 (2562.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.87	18.65	18.77		0	0.0
	1	40	18.84	18.52	18.53			0.0
	1	77	18.85	18.65	18.73			0.0
	36	0	18.89	18.62	18.80		0-1	0.0
	36	22	18.88	18.61	18.84		0	0.0
	36	43	18.89	18.63	18.89		0-1	0.0
	75	0	18.98	18.61	18.77			0.0
DFT-s-OFDM 16QAM	1	1	18.77	18.52	18.58		0-1	0.0
CP-OFDM QPSK	1	1	18.78	18.75	18.88		0-1.5	0.0

NR Band n7 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 10 MHz Bandwidth

NR Band n7 10 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	501000 (2505 MHz)	507000 (2535 MHz)	513000 (2565 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.86	18.64	18.58		0	0.0
	1	26	18.81	18.46	18.54			0.0
	1	50	18.69	18.47	18.52			0.0
	25	0	18.90	18.68	18.62		0-1	0.0
	25	14	18.80	18.58	18.54		0	0.0
	25	27	18.84	18.64	18.60		0-1	0.0
	50	0	18.91	18.61	18.58			0.0
DFT-s-OFDM 16QAM	1	1	18.68	18.36	18.34		0-1	0.0
CP-OFDM QPSK	1	1	18.86	18.73	18.65		0-1.5	0.0

NR Band n7 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 5 MHz Bandwidth

NR Band n7 5 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	500500 (2502.5 MHz)	507000 (2535 MHz)	513500 (2567.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.86	18.64	18.58		0	0.0
	1	13	18.81	18.46	18.54			0.0
	1	23	18.69	18.47	18.52			0.0
	12	0	18.90	18.65	18.62		0-1	0.0
	12	7	18.81	18.58	18.54		0	0.0
	12	13	18.84	18.64	18.60		0-1	0.0
	25	0	18.92	18.61	18.58			0.0
DFT-s-OFDM 16QAM	1	1	18.68	18.36	18.34	0-1	0.0	
CP-OFDM QPSK	1	1	18.84	18.73	18.65	0-1.5	0.0	

NR Band n7 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 40 MHz Bandwidth

NR Band n7 40 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	507000 (2535 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	19.32				0	0.0
	1	108	19.10					0.0
	1	214	19.34					0.0
	108	0	19.23				0-1	0.0
	108	54	19.18				0	0.0
	108	108	19.15				0-1	0.0
	216	0	19.16					0.0
	DFT-s-OFDM 16QAM	1	1				19.17	0-1
CP-OFDM QPSK	1	1	19.46	0-1.5	0.0			

NR Band n7 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 35 MHz Bandwidth

NR Band n7 35 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	507000 (2535 MHz)			
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	19.55		0	0.0
	1	94	19.34			0.0
	1	186	19.32			0.0
	90	0	19.40		0-1	0.0
	90	49	19.52		0	0.0
	90	98	19.32			0.0
	180	0	19.38		0-1	0.0
	DFT-s-OFDM 16QAM	1	1	19.43		0-1
CP-OFDM QPSK	1	1	19.68		0-1.5	0.0

NR Band n7 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 30 MHz Bandwidth

NR Band n7 30 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	507000 (2535 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	19.52					0.0
	1	80	19.28				0	0.0
	1	158	19.29					0.0
	80	0	19.50				0-1	0.0
	80	40	19.42				0	0.0
	80	80	19.30					0.0
	160	0	19.40				0-1	0.0
	DFT-s-OFDM 16QAM	1	1	19.41				0-1
CP-OFDM QPSK	1	1	19.58				0-1.5	0.0

NR Band n7 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 25 MHz Bandwidth

NR Band n7 25 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	507000 (2535 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	19.66				0	0.0
	1	67	19.58					0.0
	1	131	19.51					0.0
	64	0	19.66				0-1	0.0
	64	35	19.56				0	0.0
	64	69	19.50				0	0.0
	128	0	19.53				0-1	0.0
	DFT-s-OFDM 16QAM	1	1	19.57				0-1
CP-OFDM QPSK	1	1	19.78				0-1.5	0.0

NR Band n7 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 20 MHz Bandwidth

NR Band n7 20 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	502000 (2510 MHz)	507000 (2535 MHz)	512000 (2560 MHz)	Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	19.20	19.46	19.23		0	0.0
	1	53	19.12	19.27	19.21			0.0
	1	104	19.09	19.32	19.16		0.0	
	50	0	19.20	19.52	19.29		0-1	0.0
	50	28	19.18	19.54	19.28		0	0.0
	50	56	19.17	19.50	19.27		0	0.0
	100	0	19.16	19.51	19.26		0-1	0.0
	DFT-s-OFDM 16QAM	1	1	19.04	19.36		19.06	0-1
CP-OFDM QPSK	1	1	19.29	19.56	19.41	0-1.5	0.0	

NR Band n7 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 15 MHz Bandwidth

NR Band n7 15 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	501500 (2507.5 MHz)	507000 (2535 MHz)	512500 (2562.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	19.19	19.45	19.27		0	0.0
	1	40	19.07	19.37	19.23			0.0
	1	77	19.09	19.41	19.28		0.0	
	36	0	19.17	19.46	19.34		0-1	0.0
	36	22	19.18	19.39	19.32		0	0.0
	36	43	19.15	19.43	19.33		0-1	0.0
	75	0	19.19	19.45	19.35			0.0
DFT-s-OFDM 16QAM	1	1	19.04	19.35	19.16		0-1	0.0
CP-OFDM QPSK	1	1	19.27	19.56	19.42		0-1.5	0.0

NR Band n7 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 10 MHz Bandwidth

NR Band n7 10 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	501000 (2505 MHz)	507000 (2535 MHz)	513000 (2565 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	19.18	19.42	19.13		0	0.0
	1	26	19.17	19.40	19.14			0.0
	1	50	19.26	19.33	19.11			0.0
	25	0	19.18	19.42	19.14		0-1	0.0
	25	14	19.19	19.34	19.08		0	0.0
	25	27	19.13	19.43	19.12		0-1	0.0
	50	0	19.18	19.44	19.13			0.0
DFT-s-OFDM 16QAM	1	1	19.05	19.27	19.02		0-1	0.0
CP-OFDM QPSK	1	1	19.24	19.52	19.16		0-1.5	0.0

NR Band n7 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 5 MHz Bandwidth

NR Band n7 5 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	500500 (2502.5 MHz)	507000 (2535 MHz)	513500 (2567.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	19.25	19.65	19.24		0	0.0
	1	13	19.21	19.67	19.21			0.0
	1	23	19.19	19.68	19.26			0.0
	12	0	19.05	19.50	19.17		0-1	0.0
	12	7	19.11	19.58	19.13		0	0.0
	12	13	19.13	19.54	19.12		0-1	0.0
	25	0	19.16	19.57	19.16			0.0
DFT-s-OFDM 16QAM	1	1	18.94	19.52	18.91		0-1	0.0
CP-OFDM QPSK	1	1	19.73	19.29	19.27		0-1.5	0.0

NR Band n7 Antenna H

NR Band n7 Antenna H Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 40 MHz Bandwidth

NR Band n7 40 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	507000 (2535 MHz)			
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	18.08		0	0.0
	1	108	17.62			0.0
	1	214	18.00		0.0	
	108	0	18.06		0-1	0.0
	108	54	17.77		0	0.0
	108	108	17.95		0-1	0.0
	216	0	17.96			0.0
	DFT-s-OFDM 16QAM	1	1		17.97	0-1
CP-OFDM QPSK	1	1	18.13	0-1.5	0.0	

NR Band n7 Antenna H Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 35 MHz Bandwidth

NR Band n7 35 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	507000 (2535 MHz)			
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	18.04		0	0.0
	1	94	17.79			0.0
	1	186	17.91			0.0
	90	0	17.90		0-1	0.0
	90	49	17.80		0	0.0
	90	98	17.95		0-1	0.0
	180	0	17.90			0.0
	DFT-s-OFDM 16QAM	1	1		18.01	0-1
CP-OFDM QPSK	1	1	18.03	0-1.5	0.0	

NR Band n7 Antenna H Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 30 MHz Bandwidth

NR Band n7 30 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	507000 (2535 MHz)			
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	18.03		0	0.0
	1	80	17.59			0.0
	1	158	17.93			0.0
	80	0	17.94		0-1	0.0
	80	40	17.76		0	0.0
	80	80	17.90		0-1	0.0
	160	0	17.85			0.0
	DFT-s-OFDM 16QAM	1	1		17.85	0-1
CP-OFDM QPSK	1	1	18.08	0-1.5	0.0	

NR Band n7 Antenna H Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 25 MHz Bandwidth

NR Band n7 25 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	507000 (2535 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	18.07			0	0.0
	1	67	17.70				0.0
	1	131	17.97			0.0	
	64	0	17.88			0-1	0.0
	64	35	17.79			0	0.0
	64	69	17.85			0	0.0
	128	0	17.84			0-1	0.0
	DFT-s-OFDM 16QAM	1	1	17.79			0-1
CP-OFDM QPSK	1	1	18.09			0-1.5	0.0

NR Band n7 Antenna H Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 20 MHz Bandwidth

NR Band n7 20 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	502000 (2510 MHz)	507000 (2535 MHz)	512000 (2560 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.40	17.88	18.04		0	0.0
	1	53	17.92	17.58	18.36			0.0
	1	104	18.05	17.84	18.52			0.0
	50	0	18.41	17.81	18.25		0-1	0.0
	50	28	18.20	17.63	18.35		0	0.0
	50	56	18.12	17.74	18.49		0-1	0.0
	100	0	18.26	17.70	18.40			0.0
	DFT-s-OFDM 16QAM	1	1	18.08	17.70		17.92	0-1
CP-OFDM QPSK	1	1	18.35	18.15	18.20	0-1.5	0.0	

NR Band n7 Antenna H Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 15 MHz Bandwidth

NR Band n7 15 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	501500 (2507.5 MHz)	507000 (2535 MHz)	512500 (2562.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.42	17.99	18.23		0	0.0
	1	40	18.10	17.85	18.36			0.0
	1	77	18.12	17.93	18.70			0.0
	36	0	18.53	17.86	18.32		0-1	0.0
	36	22	18.35	17.92	18.52		0	0.0
	36	43	18.27	17.87	18.58		0-1	0.0
	75	0	18.37	17.73	18.48			0.0
	DFT-s-OFDM 16QAM	1	1	18.26	17.68		18.17	0-1
CP-OFDM QPSK	1	1	18.37	18.01	18.32	0-1.5	0.0	

NR Band n7 Antenna H Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 10 MHz Bandwidth

NR Band n7 10 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	501000 (2505 MHz)	507000 (2535 MHz)	513000 (2565 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.45	17.88	18.34		0	0.0
	1	26	18.11	17.76	18.41			0.0
	1	50	18.22	17.78	18.59			0.0
	25	0	18.53	17.84	18.45		0-1	0.0
	25	14	18.30	17.70	18.31		0	0.0
	25	27	18.36	17.69	18.49		0-1	0.0
	50	0	18.33	17.65	18.42			0.0
	DFT-s-OFDM 16QAM	1	1	18.26	17.84		18.13	0-1
CP-OFDM QPSK	1	1	18.33	17.96	18.43	0-1.5	0.0	

NR Band n7 Antenna H Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 5 MHz Bandwidth

NR Band n7 5 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	500500 (2502.5 MHz)	507000 (2535 MHz)	513500 (2567.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.45	17.85	18.52		0	0.0
	1	13	18.14	17.69	18.58			0.0
	1	23	18.43	17.76	18.68			0.0
	12	0	18.46	17.73	18.41		0-1	0.0
	12	7	18.29	17.71	18.50		0	0.0
	12	13	18.50	17.64	18.50		0-1	0.0
	25	0	18.45	17.68	18.53			0.0
DFT-s-OFDM 16QAM	1	1	18.32	17.67	18.34		0-1	0.0
CP-OFDM QPSK	1	1	18.36	17.93	18.70		0-1.5	0.0

NR Band n7 Antenna H Measured Plimit for DSI = 1 (RCV On) - 40 MHz Bandwidth

NR Band n7 40 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	507000 (2535 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	16.88				0	0.0
	1	108	16.51					0.0
	1	214	16.86					0.0
	108	0	16.76				0-1	0.0
	108	54	16.62				0	0.0
	108	108	16.75				0-1	0.0
	216	0	16.69					0.0
	DFT-s-OFDM 16QAM	1	1	16.80				0-1
CP-OFDM QPSK	1	1	16.98				0-1.5	0.0

NR Band n7 Antenna H Measured Plimit for DSI = 1 (RCV On) - 35 MHz Bandwidth

NR Band n7 35 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	507000 (2535 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	17.34				0	0.0
	1	94	17.01					0.0
	1	186	17.08					0.0
	90	0	17.29				0-1	0.0
	90	49	17.25				0	0.0
	90	98	17.00				0-1	0.0
	180	0	17.31					0.0
	DFT-s-OFDM 16QAM	1	1	17.17				0-1
CP-OFDM QPSK	1	1	17.48				0-1.5	0.0

NR Band n7 Antenna H Measured Plimit for DSI = 1 (RCV On) - 30 MHz Bandwidth

NR Band n7 30 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	507000 (2535 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	17.35				0	0.0
	1	80	16.90					0.0
	1	158	16.77					0.0
	80	0	17.28				0-1	0.0
	80	40	17.04				0	0.0
	80	80	16.88				0-1	0.0
	160	0	17.00					0.0
	DFT-s-OFDM 16QAM	1	1	17.28				0-1
CP-OFDM QPSK	1	1	17.43				0-1.5	0.0

NR Band n7 Antenna H Measured Plimit for DSI = 1 (RCV On) - 25 MHz Bandwidth

NR Band n7 25 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	507000 (2535 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.36			0	0.0
	1	67	17.12				0.0
	1	131	16.72				0.0
	64	0	17.21			0-1	0.0
	64	35	16.93			0	0.0
	64	69	16.84			0-1	0.0
	128	0	16.94				0.0
	DFT-s-OFDM 16QAM	1	1	17.24			0-1
CP-OFDM QPSK	1	1	17.43			0-1.5	0.0

NR Band n7 Antenna H Measured Plimit for DSI = 1 (RCV On) - 20 MHz Bandwidth

NR Band n7 20 MHz Bandwidth							
			Channel				
Modulation	RB Size	RB Offset	502000 (2510 MHz)	507000 (2535 MHz)	512000 (2560 MHz)		
			Conducted Power [dBm]			MPR Allowed per 3GPP [dB]	MPR [dB]
DFT-s-OFDM QPSK	1	1	16.48	17.31	16.66		0
	1	53	16.15	17.02	16.96		0
	1	104	16.35	16.67	17.12		0
	50	0	16.36	17.18	16.75		0
	50	28	16.26	17.06	16.95		0
	50	56	16.32	16.82	17.03		0
	100	0	16.35	17.05	16.84		0
DFT-s-OFDM 16QAM	1	1	16.30	17.11	16.55	0	0
CP-OFDM QPSK	1	1	16.54	17.41	16.69	0	0

NR Band n7 Antenna H Measured Plimit for DSI = 1 (RCV On) - 15 MHz Bandwidth								
NR Band n7 15 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	501500 (2507.5 MHz)	507000 (2535 MHz)	512500 (2562.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	16.43	17.27	16.92		0	0.0
	1	40	16.10	16.88	16.94			0.0
	1	77	16.35	16.89	17.13			0.0
	36	0	16.35	17.17	16.90		0-1	0.0
	36	22	16.19	16.99	16.97		0	0.0
	36	43	16.29	16.95	17.12		0-1	0.0
	75	0	16.30	17.08	17.00			0.0
DFT-s-OFDM 16QAM	1	1	16.24	17.06	16.65		0-1	0.0
CP-OFDM QPSK	1	1	16.58	17.32	16.86		0-1.5	0.0

NR Band n7 Antenna H Measured Plimit for DSI = 1 (RCV On) - 10 MHz Bandwidth								
NR Band n7 10 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	501000 (2505 MHz)	507000 (2535 MHz)	513000 (2565 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	16.41	17.21	16.86		0	0.0
	1	26	16.24	17.06	16.92			0.0
	1	50	16.26	16.95	17.02			0.0
	25	0	16.29	17.22	16.88		0-1	0.0
	25	14	16.19	17.04	16.85		0	0.0
	25	27	16.27	17.13	17.04		0-1	0.0
	50	0	16.26	17.11	16.94			0.0
DFT-s-OFDM 16QAM	1	1	16.18	17.04	16.65		0-1	0.0
CP-OFDM QPSK	1	1	16.50	17.32	16.94		0-1.5	0.0

NR Band n7 Antenna H Measured Plimit for DSI = 1 (RCV On) - 5 MHz Bandwidth								
NR Band n7 5 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	500500 (2502.5 MHz)	507000 (2535 MHz)	513500 (2567.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	16.31	17.50	17.08		0	0.0
	1	13	16.06	17.16	17.23			0.0
	1	23	16.27	17.34	17.18			0.0
	12	0	16.15	17.38	16.96		0-1	0.0
	12	7	16.20	17.36	17.06		0	0.0
	12	13	16.14	17.24	17.02		0-1	0.0
	25	0	16.24	17.34	17.10			0.0
DFT-s-OFDM 16QAM	1	1	16.00	17.36	16.77		0-1	0.0
CP-OFDM QPSK	1	1	16.36	17.51	17.14		0-1.5	0.0

NR Band n7 Antenna H Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 40 MHz Bandwidth							
NR Band n7 40 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	507000 (2535 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	19.01			0	0.0
	1	108	18.50				0.0
	1	214	19.00				0.0
	108	0	18.92			0-1	0.0
	108	54	18.80			0	0.0
	108	108	18.85			0	0.0
	216	0	18.88			0-1	0.0
	DFT-s-OFDM 16QAM	1	1	18.93			0-1
CP-OFDM QPSK	1	1	19.04			0-1.5	0.0

NR Band n7 Antenna H Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 35 MHz Bandwidth

NR Band n7 35 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	507000 (2535 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	19.45				0	0.0
	1	94	19.05					0.0
	1	186	18.63					0.0
	90	0	19.40				0-1	0.0
	90	49	19.35				0	0.0
	90	98	19.07				0-1	0.0
	180	0	19.28					0.0
	DFT-s-OFDM 16QAM	1	1	19.23				0-1
CP-OFDM QPSK	1	1	19.28				0-1.5	0.0

NR Band n7 Antenna H Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 30 MHz Bandwidth

NR Band n7 30 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	507000 (2535 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	19.39				0	0.0
	1	80	18.96					0.0
	1	158	18.74					0.0
	80	0	19.27				0-1	0.0
	80	40	19.02				0	0.0
	80	80	18.92					0.0
	160	0	19.01				0-1	0.0
	DFT-s-OFDM 16QAM	1	1	19.18				0-1
CP-OFDM QPSK	1	1	19.42				0-1.5	0.0

NR Band n7 Antenna H Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 25 MHz Bandwidth

NR Band n7 25 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	507000 (2535 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	18.84				0	0.0
	1	67	19.12					0.0
	1	131	19.44					0.0
	64	0	18.94				0-1	0.0
	64	35	19.05				0	0.0
	64	69	19.24				0-1	0.0
	128	0	19.06					0.0
	DFT-s-OFDM 16QAM	1	1	18.73				0-1
CP-OFDM QPSK	1	1	18.96				0-1.5	0.0

NR Band n7 Antenna H Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 20 MHz Bandwidth

NR Band n7 20 MHz Bandwidth						
			Channel			MPR Allowed per 3GPP [dB]
Modulation	RB Size	RB Offset	502000 (2510 MHz)	507000 (2535 MHz)	512000 (2560 MHz)	
			Conducted Power [dBm]			MPR [dB]
DFT-s-OFDM QPSK	1	1	19.43	18.78	18.67	0.0
	1	53	19.20	18.53	18.92	0.0
	1	104	18.27	18.72	19.02	0.0
	50	0	19.35	18.70	18.76	0.0
	50	28	19.24	18.68	18.86	0.0
	50	56	19.11	18.70	19.00	0.0
	100	0	19.24	18.66	18.88	0.0
DFT-s-OFDM 16QAM	1	1	19.25	18.58	18.66	0.0
CP-OFDM QPSK	1	1	19.55	18.92	18.74	0.0

NR Band n7 Antenna H Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 15 MHz Bandwidth

NR Band n7 15 MHz Bandwidth						
			Channel			MPR Allowed per 3GPP [dB]
Modulation	RB Size	RB Offset	501500 (2507.5 MHz)	507000 (2535 MHz)	512500 (2562.5 MHz)	
			Conducted Power [dBm]			MPR [dB]
DFT-s-OFDM QPSK	1	1	19.45	18.64	19.13	0.0
	1	40	19.18	18.48	19.27	0.0
	1	77	19.03	18.62	19.46	0.0
	36	0	19.39	18.70	19.29	0.0
	36	22	19.26	18.66	19.38	0.0
	36	43	19.14	18.67	19.50	0.0
	75	0	19.29	18.71	19.37	0.0
DFT-s-OFDM 16QAM	1	1	19.22	18.46	19.09	0.0
CP-OFDM QPSK	1	1	19.53	18.84	19.25	0.0

NR Band n7 Antenna H Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 10 MHz Bandwidth

NR Band n7 10 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	501000 (2505 MHz)	507000 (2535 MHz)	513000 (2565 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	19.45	18.66	19.10		0	0.0
	1	26	19.32	18.56	19.22			0.0
	1	50	19.21	18.59	19.31			0.0
	25	0	19.36	18.65	19.18		0-1	0.0
	25	14	19.28	18.51	19.09		0	0.0
	25	27	19.22	18.60	19.31		0-1	0.0
	50	0	19.28	18.61	19.17			0.0
	DFT-s-OFDM 16QAM	1	1	19.17	18.37		18.87	0-1
CP-OFDM QPSK	1	1	19.46	18.78	19.21	0-1.5	0.0	

NR Band n7 Antenna H Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 5 MHz Bandwidth

NR Band n7 5 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	500500 (2502.5 MHz)	507000 (2535 MHz)	513500 (2567.5 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	19.64	18.66	19.30		0	0.0
	1	13	19.61	18.63	19.29			0.0
	1	23	19.59	18.65	19.42			0.0
	12	0	19.48	18.50	19.27		0-1	0.0
	12	7	19.53	18.54	19.28		0	0.0
	12	13	19.51	18.53	19.26		0-1	0.0
	25	0	19.55	18.57	19.30			0.0
DFT-s-OFDM 16QAM	1	1	19.43	18.32	19.05		0-1	0.0
CP-OFDM QPSK	1	1	19.10	18.73	19.44		0-1.5	0.0

NR Band n41 Antenna B Path 1

NR Band n41 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 90 MHz Bandwidth							
NR Band n41 90 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	508200 (2541 MHz)	528996 (2644.98 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	20.18	20.18		0	0.0
	1	123	19.59	19.97			0.0
	1	243	19.73	20.28			0.0
	120	0	19.75	20.29		0-1	0.0
	120	63	19.60	20.25		0	0.0
	120	125	19.61	20.21		0-1	0.0
	243	0	19.67	20.24			0.0
DFT-s-OFDM 16QAM	1	1	20.10	20.19		0-1	0.0
CP-OFDM QPSK	1	1	20.21	20.29		0-1.5	0.0

NR Band n41 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 80 MHz Bandwidth							
NR Band n41 80 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	507204 (2536.02 MHz)	529998 (2649.99 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	19.82	20.03		0	0.0
	1	109	19.35	19.77			0.0
	1	215	19.47	19.92			0.0
	108	0	19.58	19.96		0-1	0.0
	108	55	19.34	19.86		0	0.0
	108	109	19.45	19.90		0-1	0.0
	216	0	19.48	19.91			0.0
	DFT-s-OFDM 16QAM	1	1	19.78		19.87	0-1
CP-OFDM QPSK	1	1	19.90	20.11		0-1.5	0.0

NR Band n41 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 70 MHz Bandwidth								
NR Band n41 70 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	506202 (2531.01 MHz)	531000 (2655 MHz)				
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	19.77	19.88			0	0.0
	1	95	19.27	19.74				0.0
	1	187	19.36	19.91				0.0
	90	0	19.47	19.88			0-1	0.0
	90	50	19.33	19.77			0	0.0
	90	99	19.33	19.78			0-1	0.0
	180	0	19.40	19.89				0.0
	DFT-s-OFDM 16QAM	1	1	19.66			19.80	0-1
CP-OFDM QPSK	1	1	19.90	19.88	0-1.5	0.0		

NR Band n41 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 60 MHz Bandwidth								
NR Band n41 60 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	19.74	19.53	19.94		0	0.0
	1	81	19.22	19.85	19.69			0.0
	1	160	19.24	19.85	19.82			0.0
	81	0	19.57	19.63	19.79		0-1	0.0
	81	41	19.20	19.63	19.76		0	0.0
	81	81	19.32	19.91	19.77		0-1	0.0
	162	0	19.43	19.70	19.75			0.0
DFT-s-OFDM 16QAM	1	1	19.73	19.45	19.84		0-1	0.0
CP-OFDM QPSK	1	1	19.87	19.52	19.81		0-1.5	0.0

NR Band n41 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 50 MHz Bandwidth								
NR Band n41 50 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	19.73	19.71	19.92		0	0.0
	1	67	19.51	19.93	19.88			0.0
	1	131	19.59	20.10	19.96			0.0
	64	0	19.76	19.86	19.89		0-1	0.0
	64	35	19.66	19.95	19.95		0	0.0
	64	69	19.55	19.99	19.99		0-1	0.0
	128	0	19.66	19.90	19.93			0.0
DFT-s-OFDM 16QAM	1	1	19.67	19.55	19.77		0-1	0.0
CP-OFDM QPSK	1	1	19.94	19.81	20.01		0-1.5	0.0

NR Band n41 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 45 MHz Bandwidth

NR Band n41 45 MHz Bandwidth									
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	503700 (2518.5 MHz)	513636 (2568.18 MHz)	523566 (2617.83 MHz)	533496 (2667.48 MHz)			
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	20.21	19.87	20.24	20.31		0	0.0
	1	60	19.55	20.10	20.48	20.36			0.0
	1	117	19.46	20.49	20.45	20.16			0.0
	54	0	19.90	19.94	20.30	20.08		0-1	0.0
	54	33	19.45	20.13	20.45	20.34		0	0.0
	54	65	19.39	20.38	20.47	20.25		0-1	0.0
	108	0	19.69	20.14	20.48	19.88			0.0
DFT-s-OFDM 16QAM	1	1	20.06	19.81	20.07	20.18	0-1	0.0	
CP-OFDM QPSK	1	1	20.28	20.01	20.19	20.13	0-1.5	0.0	

NR Band n41 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 40 MHz Bandwidth

NR Band n41 40 MHz Bandwidth									
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)			
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	19.68	19.39	19.97	19.80		0	0.0
	1	53	19.69	19.61	20.02	19.91			0.0
	1	104	19.37	19.84	19.93	19.79			0.0
	50	0	19.71	19.51	19.96	19.88		0-1	0.0
	50	28	19.57	19.63	19.99	19.93		0	0.0
	50	56	19.45	19.76	20.01	19.87		0-1	0.0
	100	0	19.61	19.61	19.98	19.77			0.0
DFT-s-OFDM 16QAM	1	1	19.62	19.38	19.76	20.05	0-1	0.0	
CP-OFDM QPSK	1	1	19.72	19.30	19.85	19.86	0-1.5	0.0	

NR Band n41 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 35 MHz Bandwidth

NR Band n41 35 MHz Bandwidth										
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	502704 (2513.52 MHz)	510648 (2553.24 MHz)	518598 (2592.99 MHz)	526548 (2632.74 MHz)	534498 (2672.49 MHz)			
			Conducted Power [dBm]							
DFT-s-OFDM QPSK	1	1	20.05	19.22	19.48	20.25	20.28		0	0.0
	1	46	19.72	19.41	19.97	20.35	20.32			0.0
	1	90	19.39	19.42	20.28	19.92	19.98		0.0	
	45	0	19.84	19.30	19.78	20.33	20.22		0-1	0.0
	45	24	19.56	19.31	20.07	20.30	20.19		0	0.0
	45	47	19.37	19.36	20.17	20.15	20.10		0-1	0.0
	90	0	19.59	19.35	19.99	20.29	20.14			0.0
	DFT-s-OFDM 16QAM	1	1	20.02	19.23	19.47	20.21		20.16	0-1
CP-OFDM QPSK	1	1	20.07	19.28	19.37	20.29	20.28	0-1.5	0.0	

NR Band n41 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 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	19.82	19.47	19.67	19.76	19.75		0	0.0
	1	39	19.72	19.51	19.86	19.61	19.79			0.0
	1	76	19.68	19.59	19.83	19.55	19.79			0.0
	36	0	19.85	19.55	19.80	19.73	19.86		0-1	0.0
	36	21	19.60	19.47	19.60	19.63	19.80		0	0.0
	36	42	19.67	19.59	19.74	19.64	19.83		0-1	0.0
	75	0	19.68	19.53	19.61	19.68	19.82			0.0
DFT-s-OFDM 16QAM	1	1	20.03	19.45	19.50	19.74	19.86	0-1	0.0	
CP-OFDM QPSK	1	1	19.78	19.62	19.60	19.89	19.97	0-1.5	0.0	

NR Band n41 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 25 MHz Bandwidth

NR Band n41 25 MHz Bandwidth										
			Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	501702 (2508.51 MHz)	510150 (2550.75 MHz)	518598 (2592.99 MHz)	527052 (2635.26 MHz)	535500 (2677.5 MHz)			
			Conducted Power [dBm]							
DFT-s-OFDM QPSK	1	1	19.70	19.19	19.82	19.93	19.73		0	0.0
	1	33	19.57	19.30	19.84	19.78	19.82			0.0
	1	63	19.46	19.37	19.97	19.82	19.78			0.0
	32	0	19.57	19.21	19.80	19.80	19.80		0-1	0.0
	32	17	19.41	19.20	19.68	19.68	19.77		0	0.0
	32	33	19.40	19.33	19.67	19.78	19.77		0-1	0.0
	64	0	19.51	19.28	19.60	19.78	19.77			0.0
DFT-s-OFDM 16QAM	1	1	19.61	19.35	19.76	19.89	19.71	0-1	0.0	
CP-OFDM QPSK	1	1	19.79	19.32	19.86	19.94	19.80	0-1.5	0.0	

NR Band n41 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 20 MHz Bandwidth

NR Band n41 20 MHz Bandwidth										
			Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	501204 (2506.02 MHz)	509898 (2549.49 MHz)	518598 (2592.99 MHz)	527298 (2636.49 MHz)	535998 (2679.99 MHz)			
			Conducted Power [dBm]							
DFT-s-OFDM QPSK	1	1	19.70	19.29	19.75	19.78	19.74		0	0.0
	1	26	19.53	19.37	19.75	19.60	19.81			0.0
	1	49	19.44	19.35	19.80	19.71	19.92			0.0
	25	0	19.60	19.44	19.81	19.84	19.82		0-1	0.0
	25	13	19.56	19.33	19.78	19.76	19.81		0	0.0
	25	26	19.44	19.40	19.78	19.73	19.82		0.0	
	50	0	19.60	19.40	19.77	19.85	19.87		0-1	0.0
	DFT-s-OFDM 16QAM	1	1	19.73	19.32	19.85	19.74		19.72	0-1
CP-OFDM QPSK	1	1	19.71	19.21	19.83	19.83	19.86	0-1.5	0.0	

NR Band n41 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 15 MHz Bandwidth

NR Band n41 15 MHz Bandwidth										
			Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	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	19.73	19.36	19.80	19.84	19.85		0	0.0
	1	19	19.61	19.38	19.87	19.80	19.85			0.0
	1	36	19.65	19.39	19.82	19.86	19.80			0.0
	18	0	19.68	19.27	19.84	19.86	19.86		0-1	0.0
	18	10	19.67	19.28	19.83	19.81	19.87		0	0.0
	18	20	19.66	19.32	19.87	19.78	19.87		0.0	
	36	0	19.55	19.18	19.78	19.81	19.75		0-1	0.0
	DFT-s-OFDM 16QAM	1	1	19.84	19.28	19.81	19.86		19.81	0-1
CP-OFDM QPSK	1	1	19.77	19.33	19.82	19.80	19.82	0-1.5	0.0	

NR Band n41 Antenna B Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 10 MHz Bandwidth

NR Band n41 10 MHz Bandwidth										
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	500202 (2501.01 MHz)	509400 (2547 MHz)	518598 (2592.99 MHz)	527802 (2639.01 MHz)	537000 (2685 MHz)			
			Conducted Power [dBm]							
DFT-s-OFDM QPSK	1	1	19.70	19.28	19.85	19.92	19.78			0.0
	1	12	19.69	19.20	19.78	19.73	19.82		0	0.0
	1	22	19.53	19.37	19.89	19.83	19.86			0.0
	12	0	19.70	19.21	19.78	19.85	19.88		0-1	0.0
	12	6	19.54	19.15	19.73	19.84	19.77		0	0.0
	12	12	19.61	19.27	19.87	19.81	19.88			0.0
	24	0	19.63	19.23	19.75	19.79	19.79		0-1	0.0
DFT-s-OFDM 16QAM	1	1	19.65	19.22	20.00	19.81	19.74		0-1	0.0
CP-OFDM QPSK	1	1	19.71	19.51	20.04	19.79	19.88		0-1.5	0.0

NR Band n41 Antenna B Measured Pmax for DSI = 1 (RCV On) - 90 MHz Bandwidth

NR Band n41 90 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	508200 (2541 MHz)	528996 (2644.98 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	26.12	26.84		0	0.0
	1	123	26.56	26.38			0.0
	1	243	26.90	26.00			0.0
	120	0	25.79	25.84			0-1
	120	63	26.80	26.98		0	0.0
	120	125	25.70	25.96		1.0	
	243	0	25.76	25.99		0-1	1.0
	DFT-s-OFDM 16QAM	1	1	25.46		25.90	0-1
CP-OFDM QPSK	1	1	24.91	25.40	0-1.5	1.5	

NR Band n41 Antenna B Measured Pmax for DSI = 1 (RCV On) - 80 MHz Bandwidth

NR Band n41 80 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	507204 (2536.02 MHz)	529998 (2649.99 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	26.01	26.84		0	0.0
	1	109	26.29	26.12			0.0
	1	215	26.60	25.85			0.0
	108	0	25.86	25.46			0-1
	108	55	26.31	26.66			0
	108	109	25.91	25.75			0-1
	216	0	25.39	25.75			1.0
DFT-s-OFDM 16QAM	1	1	25.28	25.80		0-1	1.0
CP-OFDM QPSK	1	1	24.85	25.31		0-1.5	1.5

NR Band n41 Antenna B Measured Pmax for DSI = 1 (RCV On) - 70 MHz Bandwidth

NR Band n41 70 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	506202 (2531.01 MHz)	531000 (2655 MHz)				
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	25.95	26.66			0	0.0
	1	95	26.44	26.14				0.0
	1	187	26.61	26.24				0.0
	90	0	25.89	25.68			0-1	1.0
	90	50	26.36	26.81			0	0.0
	90	99	25.53	25.77			0-1	1.0
	180	0	25.50	25.84			0-1	1.0
DFT-s-OFDM 16QAM	1	1	25.25	25.71			0-1	1.0
CP-OFDM QPSK	1	1	24.75	25.05			0-1.5	1.5

NR Band n41 Antenna B Measured Pmax for DSI = 1 (RCV On) - 60 MHz Bandwidth

NR Band n41 60 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	25.81	26.09	26.53		0	0.0
	1	81	26.46	26.57	26.00			0.0
	1	160	26.51	26.73	25.98			0.0
	81	0	25.73	25.59	25.46		0-1	1.0
	81	41	26.55	26.99	26.49		0	0.0
	81	81	25.80	25.89	25.93		0-1	1.0
	162	0	25.38	25.71	25.87			1.0
DFT-s-OFDM 16QAM	1	1	24.96	25.10	25.75		0-1	1.0
CP-OFDM QPSK	1	1	24.43	24.69	25.13		0-1.5	1.5

NR Band n41 Antenna B Measured Pmax for DSI = 1 (RCV On) - 50 MHz Bandwidth

NR Band n41 50 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)	Conducted Power [dBm]		
DFT-s-OFDM QPSK	1	1	25.95	26.53	26.51		0	0.0
	1	67	26.16	26.66	26.10			0.0
	1	131	26.51	26.41	26.00			0.0
	64	0	25.89	25.97	25.79		0-1	1.0
	64	35	26.56	27.08	26.59		0	0.0
	64	69	25.36	25.86	25.95		0-1	1.0
	128	0	25.90	26.26	25.98			1.0
	DFT-s-OFDM 16QAM	1	1	25.02	25.43		25.55	0-1
CP-OFDM QPSK	1	1	24.41	25.08	25.09	0-1.5	1.5	

NR Band n41 Antenna B Measured Pmax for DSI = 1 (RCV On) - 45 MHz Bandwidth

NR Band n41 45 MHz Bandwidth									
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	503700 (2518.5 MHz)	513636 (2568.18 MHz)	523566 (2617.83 MHz)	533496 (2667.48 MHz)			
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	25.87	26.37	26.50	26.76	0	0.0	
	1	60	26.26	26.47	26.17	26.10		0.0	
	1	117	26.40	27.05	26.84	25.95		0.0	
	54	0	25.29	25.87	26.14	25.90		0-1	1.0
	54	33	26.04	26.99	26.90	26.80		0	0.0
	54	65	25.22	25.38	26.05	25.68		0-1	1.0
	108	0	25.26	26.23	26.09	25.87		0-1	1.0
	DFT-s-OFDM 16QAM	1	1	25.41	25.41	25.70		25.90	0-1
CP-OFDM QPSK	1	1	24.77	24.99	25.21	25.33	0-1.5	1.5	

NR Band n41 Antenna B Measured Pmax for DSI = 1 (RCV On) - 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	25.89	26.16	26.87	26.40	0	0.0
	1	53	26.65	26.15	26.36	26.06		0.0
	1	104	26.55	26.50	26.51	25.70		0.0
	50	0	25.39	25.56	25.35	25.47		1.0
	50	28	26.75	26.68	26.08	26.49		0.0
	50	56	25.88	25.72	25.55	25.56		1.0
	100	0	25.81	25.57	25.22	25.49		1.0
DFT-s-OFDM 16QAM	1	1	25.21	25.37	25.90	25.43	0-1	1.0
CP-OFDM QPSK	1	1	24.68	24.80	25.26	24.95	0-1.5	1.5

NR Band n41 Antenna B Measured Pmax for DSI = 1 (RCV On) - 35 MHz Bandwidth

NR Band n41 35 MHz Bandwidth										
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	502704 (2513.52 MHz)	510648 (2553.24 MHz)	518598 (2592.99 MHz)	526548 (2632.74 MHz)	534498 (2672.49 MHz)			
			Conducted Power [dBm]							
DFT-s-OFDM QPSK	1	1	25.48	26.36	26.95	27.05	26.56		0	0.0
	1	46	25.96	26.34	27.01	26.99	26.17			0.0
	1	90	26.24	26.46	27.25	26.54	26.24			0.0
	45	0	25.31	25.37	26.42	25.66	26.11		0-1	1.0
	45	24	25.99	26.41	27.26	27.23	27.15		0	0.0
	45	47	25.04	25.50	26.36	25.81	26.08		0-1	1.0
	90	0	25.08	25.42	26.32	26.33	26.15		0-1	1.0
DFT-s-OFDM 16QAM	1	1	24.59	25.31	25.90	25.94	25.63	0-1	1.0	
CP-OFDM QPSK	1	1	24.02	24.84	25.51	25.43	25.34	0-1.5	1.5	

NR Band n41 Antenna B Measured Pmax for DSI = 1 (RCV On) - 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	25.95	26.06	26.35	26.43	26.47	0	0.0
	1	39	26.16	25.74	26.66	26.40	26.12		0.0
	1	76	26.42	26.15	26.72	26.32	25.75		0.0
	36	0	25.29	25.22	25.77	25.25	25.48	0-1	1.0
	36	21	26.33	26.19	26.88	26.10	26.48	0	0.0
	36	42	25.67	25.31	25.95	25.57	25.51	0-1	1.0
	75	0	25.26	25.27	25.92	25.16	25.49	0-1	1.0
DFT-s-OFDM 16QAM	1	1	25.01	25.20	25.48	25.71	25.40	0-1	1.0
CP-OFDM QPSK	1	1	24.41	24.53	24.89	25.00	24.91	0-1.5	1.5

NR Band n41 Antenna B Measured Pmax for DSI = 1 (RCV On) - 25 MHz Bandwidth

NR Band n41 25 MHz Bandwidth										
			Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	501702 (2508.51 MHz)	510150 (2550.75 MHz)	518598 (2592.99 MHz)	527052 (2635.26 MHz)	535500 (2677.5 MHz)			
			Conducted Power [dBm]							
DFT-s-OFDM QPSK	1	1	25.87	26.03	26.37	26.51	26.04		0	0.0
	1	33	25.81	25.69	26.52	26.05	25.72			0.0
	1	63	26.15	26.41	26.74	26.12	25.71			0.0
	32	0	25.29	25.42	25.81	25.24	25.37		0-1	1.0
	32	17	26.14	26.24	26.34	26.14	26.25		0	0.0
	32	33	25.02	25.35	25.31	25.59	25.29		0-1	1.0
	64	0	25.04	25.29	25.41	25.21	25.32		0-1	1.0
DFT-s-OFDM 16QAM	1	1	24.71	24.94	25.71	25.43	25.22	0-1	1.0	
CP-OFDM QPSK	1	1	24.26	24.64	24.98	24.89	24.73		0-1.5	1.5

NR Band n41 Antenna B Measured Pmax for DSI = 1 (RCV On) - 20 MHz Bandwidth

NR Band n41 20 MHz Bandwidth										
			Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	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	25.55	26.10	26.78	26.36	26.22		0	0.0
	1	26	25.77	25.83	26.91	26.10	26.45			0.0
	1	49	26.39	25.79	27.01	26.01	26.40			0.0
	25	0	25.46	25.31	25.84	25.37	25.59		0-1	1.0
	25	13	26.41	26.23	26.40	26.19	26.28		0	0.0
	25	26	25.46	25.31	25.29	25.74	25.37		0-1	1.0
	50	0	25.47	25.32	25.61	25.47	25.30		0-1	1.0
DFT-s-OFDM 16QAM	1	1	24.79	24.49	25.57	25.21	25.51	0-1	1.0	
CP-OFDM QPSK	1	1	24.06	24.04	25.15	24.70	24.97	0-1.5	1.5	

NR Band n41 Antenna B Measured Pmax for DSI = 1 (RCV On) - 15 MHz Bandwidth

NR Band n41 15 MHz Bandwidth										
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	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	25.16	26.14	26.81	26.51	26.87		0	0.0
	1	19	25.56	26.09	27.02	26.09	26.85			0.0
	1	36	26.05	26.23	26.94	26.21	26.74			0.0
	18	0	25.03	25.30	25.87	25.59	25.61		0-1	1.0
	18	10	26.04	26.31	26.50	26.47	26.34		0	0.0
	18	20	25.02	25.39	25.56	25.62	25.35		0-1	1.0
	36	0	25.01	25.22	25.60	25.53	25.36		0-1	1.0
DFT-s-OFDM 16QAM	1	1	24.06	24.55	25.82	25.52	25.87	0-1	1.0	
CP-OFDM QPSK	1	1	23.62	24.24	25.33	24.99	25.30	0-1.5	1.5	

NR Band n41 Antenna B Measured Pmax for DSI = 1 (RCV On) - 10 MHz Bandwidth

NR Band n41 10 MHz Bandwidth										
			Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	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	25.34	25.69	27.00	26.24	26.82		0	0.0
	1	12	25.51	25.54	26.97	26.22	26.68			0.0
	1	22	25.83	25.50	26.91	26.16	26.47			0.0
	12	0	25.23	25.39	25.89	25.56	25.55		0-1	1.0
	12	6	26.30	26.32	26.54	26.49	26.20		0	0.0
	12	12	25.31	25.34	25.74	25.81	25.35		0-1	1.0
	24	0	25.30	25.34	25.76	25.59	25.35			1.0
DFT-s-OFDM 16QAM	1	1	24.33	24.59	25.91	25.41	25.97	0-1	1.0	
CP-OFDM QPSK	1	1	23.96	24.00	25.36	24.82	25.32	0-1.5	1.5	

NR Band n41 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 90 MHz Bandwidth

NR Band n41 90 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	508200 (2541 MHz)	528996 (2644.98 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	21.32	21.35		0	0.0
	1	123	20.75	21.23			0.0
	1	243	20.93	21.28			0.0
	120	0	20.87	21.25		0-1	0.0
	120	63	20.77	21.20		0	0.0
	120	125	20.84	21.22		0-1	0.0
	243	0	20.86	21.35			0.0
DFT-s-OFDM 16QAM	1	1	21.26	21.33		0-1	0.0
CP-OFDM QPSK	1	1	21.36	21.37		0-1.5	0.0

NR Band n41 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 80 MHz Bandwidth

NR Band n41 80 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	507204 (2536.02 MHz)	529998 (2649.99 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	21.14	21.13		0	0.0
	1	109	20.61	21.02			0.0
	1	215	20.61	21.13			0.0
	108	0	20.84	21.15		0-1	0.0
	108	55	20.66	21.09		0	0.0
	108	109	20.66	21.13		0-1	0.0
	216	0	20.73	21.14			0.0
DFT-s-OFDM 16QAM	1	1	21.04	21.00		0-1	0.0
CP-OFDM QPSK	1	1	21.12	21.08		0-1.5	0.0

NR Band n41 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 70 MHz Bandwidth

NR Band n41 70 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	506202 (2531.01 MHz)	531000 (2655 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	21.06	21.10		0	0.0
	1	95	20.56	21.03			0.0
	1	187	20.62	21.11			0.0
	90	0	20.93	21.12		0-1	0.0
	90	50	20.61	21.07		0	0.0
	90	99	20.66	21.11		0-1	0.0
	180	0	20.78	21.11			0.0
	DFT-s-OFDM 16QAM	1	1	21.07		21.05	
CP-OFDM QPSK	1	1	21.14	21.13	0-1.5	0.0	

NR Band n41 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 60 MHz Bandwidth

NR Band n41 60 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	20.98	20.63	21.10		0	0.0
	1	81	20.54	20.89	20.95			0.0
	1	160	20.63	21.20	20.97			0.0
	81	0	20.84	20.72	20.97		0-1	0.0
	81	41	20.50	20.79	20.90		0	0.0
	81	81	20.61	20.96	20.94		0-1	0.0
	162	0	20.70	20.86	20.92			0.0
	DFT-s-OFDM 16QAM	1	1	20.91	20.64		20.95	0-1
CP-OFDM QPSK	1	1	20.92	20.50	21.06	0-1.5	0.0	

NR Band n41 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 50 MHz Bandwidth

NR Band n41 50 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	21.08	20.94	21.26		0	0.0
	1	67	20.89	21.11	21.18			0.0
	1	131	20.82	21.30	21.16			0.0
	64	0	21.01	21.08	21.17		0-1	0.0
	64	35	20.98	21.19	21.21		0	0.0
	64	69	20.84	21.23	21.19		0-1	0.0
	128	0	20.95	21.16	21.19			0.0
DFT-s-OFDM 16QAM	1	1	20.96	20.80	21.07	0-1	0.0	
CP-OFDM QPSK	1	1	21.31	21.16	21.14	0-1.5	0.0	

NR Band n41 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 45 MHz Bandwidth

NR Band n41 45 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	503700 (2518.5 MHz)	513636 (2568.18 MHz)	523566 (2617.83 MHz)	533496 (2667.48 MHz)		
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	21.40	21.02	21.46	21.28	0	0.0
	1	60	20.96	21.16	21.27	21.26		0.0
	1	117	20.95	21.48	21.34	21.46		0.0
	54	0	21.22	21.02	21.35	21.28	0-1	0.0
	54	33	20.86	21.16	21.32	21.23	0	0.0
	54	65	20.95	21.25	21.41	21.37	0-1	0.0
	108	0	21.09	21.15	21.40	21.36		0.0
	DFT-s-OFDM 16QAM	1	1	21.32	20.94	21.25	21.19	0-1
CP-OFDM QPSK	1	1	21.36	21.06	21.31	21.32	0-1.5	0.0

NR Band n41 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 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	20.94	20.68	20.97	21.06	0	0.0	
	1	53	20.78	20.73	21.24	21.10		0.0	
	1	104	20.67	21.00	21.10	21.05		0.0	
	50	0	20.94	20.76	21.05	21.14		0-1	0.0
	50	28	20.86	20.90	21.11	21.09		0	0.0
	50	56	20.72	20.90	21.18	21.03		0-1	0.0
	100	0	20.87	20.77	21.11	21.10			0.0
DFT-s-OFDM 16QAM	1	1	20.92	20.69	20.89	20.92	0-1	0.0	
CP-OFDM QPSK	1	1	20.86	20.62	20.95	21.01	0-1.5	0.0	

NR Band n41 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 35 MHz Bandwidth

NR Band n41 35 MHz Bandwidth										
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	502704 (2513.52 MHz)	510648 (2553.24 MHz)	518598 (2592.99 MHz)	526548 (2632.74 MHz)	534498 (2672.49 MHz)			
			Conducted Power [dBm]							
DFT-s-OFDM QPSK	1	1	21.13	20.73	21.04	21.27	21.13	0	0.0	
	1	46	20.98	20.85	21.31	21.23	21.26		0.0	
	1	90	20.82	20.99	21.36	21.18	21.22		0.0	
	45	0	21.00	20.71	21.19	21.22	21.15		0-1	0.0
	45	24	20.82	20.71	21.29	21.22	21.17		0	0.0
	45	47	20.85	20.80	21.35	21.20	21.24		0-1	0.0
	90	0	20.95	20.76	21.25	21.17	21.14			0.0
DFT-s-OFDM 16QAM	1	1	21.10	20.68	21.06	21.15	21.03	0-1	0.0	
CP-OFDM QPSK	1	1	21.22	20.78	21.16	21.31	21.17	0-1.5	0.0	

NR Band n41 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 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	21.08	20.77	20.95	21.23	21.06		0	0.0
	1	39	20.82	20.70	20.90	21.07	20.95			0.0
	1	76	20.70	20.60	21.24	21.05	21.09			0.0
	36	0	20.90	20.63	20.84	21.10	21.07		0-1	0.0
	36	21	20.76	20.61	20.96	21.03	21.00		0	0.0
	36	42	20.86	20.57	21.03	21.13	20.99		0-1	0.0
	75	0	20.88	20.52	20.93	21.13	20.97			0.0
DFT-s-OFDM 16QAM	1	1	21.06	20.61	20.74	21.09	21.21	0-1	0.0	
CP-OFDM QPSK	1	1	21.17	20.71	21.02	21.05	21.17	0-1.5	0.0	

NR Band n41 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 25 MHz Bandwidth

NR Band n41 25 MHz Bandwidth										
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	501702 (2508.51 MHz)	510150 (2550.75 MHz)	518598 (2592.99 MHz)	527052 (2635.26 MHz)	535500 (2677.5 MHz)			
			Conducted Power [dBm]							
DFT-s-OFDM QPSK	1	1	20.99	20.67	20.93	21.21	21.11		0	0.0
	1	33	21.04	20.77	21.08	21.18	21.15			0.0
	1	63	20.90	20.52	21.04	21.16	21.05			0.0
	32	0	21.01	20.69	20.88	21.17	21.03		0-1	0.0
	32	17	20.84	20.51	20.92	21.08	20.97		0	0.0
	32	33	20.90	20.60	20.98	21.11	21.05		0-1	0.0
	64	0	20.90	20.57	20.98	21.18	21.02			0.0
DFT-s-OFDM 16QAM	1	1	20.96	20.64	20.83	21.16	21.00	0-1	0.0	
CP-OFDM QPSK	1	1	21.24	20.70	21.08	21.27	21.20	0-1.5	0.0	

NR Band n41 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 20 MHz Bandwidth

NR Band n41 20 MHz Bandwidth										
			Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	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	21.02	20.55	20.86	20.87	20.96		0	0.0
	1	26	20.91	20.53	21.02	20.84	21.04			0.0
	1	49	20.67	20.53	20.99	20.83	20.95			0.0
	25	0	21.00	20.62	20.89	20.90	20.87		0-1	0.0
	25	13	20.87	20.45	20.97	20.82	20.93		0	0.0
	25	26	20.90	20.50	20.90	20.90	20.90		0-1	0.0
	50	0	20.91	20.48	20.89	20.92	20.94			0.0
	DFT-s-OFDM 16QAM	1	1	21.02	20.51	20.59	21.28		20.85	0-1
CP-OFDM QPSK	1	1	21.20	20.53	20.76	21.12	20.89	0-1.5	0.0	

NR Band n41 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 15 MHz Bandwidth

NR Band n41 15 MHz Bandwidth										
			Channel							
Modulation	RB Size	RB Offset	500700 (2503.5 MHz)	509652 (2548.26 MHz)	518598 (2592.99 MHz)	527550 (2637.75 MHz)	536496 (2682.48 MHz)		MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]							
DFT-s-OFDM QPSK	1	1	20.85	20.52	20.89	21.09	20.97		0	0.0
	1	19	20.85	20.60	21.03	20.95	20.90			0.0
	1	36	20.95	20.53	21.01	20.94	20.97			0.0
	18	0	21.04	20.58	20.96	21.04	21.00		0-1	0.0
	18	10	21.01	20.54	21.01	21.03	20.93		0	0.0
	18	20	20.91	20.46	21.00	21.04	20.90		0-1	0.0
	36	0	20.88	20.55	20.92	21.02	20.90			0.0
DFT-s-OFDM 16QAM	1	1	20.95	20.50	20.95	21.15	20.92	0-1	0.0	
CP-OFDM QPSK	1	1	20.92	20.63	20.96	21.05	21.06	0-1.5	0.0	

NR Band n41 Antenna B Measured Plimit for DSI = 3/4 (Closed, Free, Hotspot) - 10 MHz Bandwidth

NR Band n41 10 MHz Bandwidth										
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	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	21.00	20.67	21.07	21.05	20.90		0	0.0
	1	12	21.00	20.46	21.09	21.01	20.98			0.0
	1	22	21.03	20.62	20.98	20.98	20.95			0.0
	12	0	21.02	20.52	20.84	21.07	20.97		0-1	0.0
	12	6	20.94	20.52	20.86	20.97	20.94		0	0.0
	12	12	20.96	20.53	20.90	21.13	20.97		0-1	0.0
	24	0	21.04	20.46	20.83	20.97	20.92			0.0
DFT-s-OFDM 16QAM	1	1	21.06	20.67	21.02	21.03	20.89	0-1	0.0	
CP-OFDM QPSK	1	1	21.03	20.52	20.85	21.12	20.95	0-1.5	0.0	

NR Band n41 Antenna H, C, G Path 1

NR Band n41 Path 1 PC2 Antennas H, C, G Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 90 MHz Bandwidth			
NR Band n41 90 MHz Bandwidth			
Channel			
Antenna	508200 (2541 MHz)	528996 (2644.98 MHz)	
	Conducted Power [dBm]		
SRS #2 Ant H	19.05	19.43	
SRS #3 Ant C	17.72	17.83	
SRS #4 Ant G	17.86	17.36	

NR Band n41 Path 1 PC2 Antennas H, C, G Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 80 MHz Bandwidth			
NR Band n41 80 MHz Bandwidth			
Channel			
Antenna	507204 (2536.02 MHz)	529998 (2649.99 MHz)	
	Conducted Power [dBm]		
SRS #2 Ant H	19.04	19.47	
SRS #3 Ant C	17.64	17.75	
SRS #4 Ant G	17.83	17.19	

NR Band n41 Path 1 PC2 Antennas H, C, G Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 70 MHz Bandwidth			
NR Band n41 70 MHz Bandwidth			
Channel			
Antenna	506202 (2531.01 MHz)	531000 (2655 MHz)	
	Conducted Power [dBm]		
SRS #2 Ant H	19.01	19.48	
SRS #3 Ant C	17.70	17.57	
SRS #4 Ant G	17.88	17.26	

NR Band n41 Path 1 PC2 Antennas H, C, G Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 60 MHz Bandwidth				
NR Band n41 60 MHz Bandwidth				
Channel				
Antenna	505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)	Conducted Power [dBm]
SRS #2 Ant H	19.04	19.53	19.47	
SRS #3 Ant C	17.82	18.05	17.45	
SRS #4 Ant G	17.73	17.84	17.06	

NR Band n41 Path 1 PC2 Antennas H, C, G Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 50 MHz Bandwidth				
NR Band n41 50 MHz Bandwidth				
Channel				
Antenna	504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)	
	Conducted Power [dBm]			
SRS #2 Ant H	19.32	19.69	19.62	
SRS #3 Ant C	17.95	18.32	17.58	
SRS #4 Ant G	17.84	18.12	17.08	

NR Band n41 Path 1 PC2 Antennas H, C, G Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 45 MHz Bandwidth					
NR Band n41 45 MHz Bandwidth					
Channel					
Antenna	503700 (2518.5 MHz)	513636 (2568.18 MHz)	523566 (2617.83 MHz)	533496 (2667.48 MHz)	
	Conducted Power [dBm]				
SRS #2 Ant H	18.55	19.14	19.90	19.19	
SRS #3 Ant C	18.21	18.12	18.39	18.17	
SRS #4 Ant G	17.64	18.04	18.27	17.01	

NR Band n41 Path 1 PC2 Antennas H, C, G Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 40 MHz Bandwidth					
NR Band n41 40 MHz Bandwidth					
Channel					
Antenna	503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)	
	Conducted Power [dBm]				
SRS #2 Ant H	19.27	19.54	19.46	19.59	
SRS #3 Ant C	18.11	17.94	18.38	17.36	
SRS #4 Ant G	17.54	17.86	18.31	17.24	

NR Band n41 Path 1 PC2 Antennas H, C, G Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 35 MHz Bandwidth						
NR Band n41 35 MHz Bandwidth						
Channel						
Antenna	502704 (2513.52 MHz)	510648 (2553.24 MHz)	518598 (2592.99 MHz)	526548 (2632.74 MHz)	534498 (2672.49 MHz)	
	Conducted Power [dBm]					
SRS #2 Ant H	18.79	18.46	19.33	19.80	19.04	
SRS #3 Ant C	18.21	17.98	18.47	18.11	17.95	
SRS #4 Ant G	17.58	17.71	18.05	18.03	17.14	

NR Band n41 Path 1 PC2 Antennas H, C, G Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 30 MHz Bandwidth						
NR Band n41 30 MHz Bandwidth						
Channel						
Antenna	502200 (2511 MHz)	510402 (2552.01 MHz)	518598 (2592.99 MHz)	526800 (2634 MHz)	534996 (2674.98 MHz)	
	Conducted Power [dBm]					
SRS #2 Ant H	19.39	19.17	19.57	19.40	19.57	
SRS #3 Ant C	18.13	17.94	18.23	18.20	17.38	
SRS #4 Ant G	17.45	17.85	18.04	18.37	17.57	

NR Band n41 Path 1 PC2 Antennas H, C, G Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 25 MHz Bandwidth						
NR Band n41 25 MHz Bandwidth						
Channel						
Antenna	501702 (2508.51 MHz)	510150 (2550.75 MHz)	518598 (2592.99 MHz)	527052 (2635.26 MHz)	535500 (2677.5 MHz)	
	Conducted Power [dBm]					
SRS #2 Ant H	19.48	19.08	19.62	19.48	19.63	
SRS #3 Ant C	18.22	17.68	18.29	18.20	17.37	
SRS #4 Ant G	17.40	17.87	17.96	18.26	17.39	

NR Band n41 Path 1 PC2 Antennas H, C, G Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 20 MHz Bandwidth						
NR Band n41 20 MHz Bandwidth						
Channel						
Antenna	501204 (2506.02 MHz)	509898 (2549.49 MHz)	518598 (2592.99 MHz)	527298 (2636.49 MHz)	535998 (2679.99 MHz)	
	Conducted Power [dBm]					
SRS #2 Ant H	19.34	19.12	19.54	19.40	19.47	
SRS #3 Ant C	18.21	17.68	18.26	18.06	17.33	
SRS #4 Ant G	17.41	17.85	17.94	18.13	17.37	

NR Band n41 Path 1 PC2 Antennas H, C, G Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 15 MHz Bandwidth						
NR Band n41 15 MHz Bandwidth						
Channel						
Antenna	500700 (2503.5 MHz)	509652 (2548.26 MHz)	518598 (2592.99 MHz)	527550 (2637.75 MHz)	536496 (2682.48 MHz)	
	Conducted Power [dBm]					
SRS #2 Ant H	19.36	19.12	19.56	19.41	19.46	
SRS #3 Ant C	18.21	17.65	18.26	18.04	17.35	
SRS #4 Ant G	17.39	17.79	17.93	18.08	17.31	

NR Band n41 Path 1 PC2 Antennas H, C, G Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 10 MHz Bandwidth						
NR Band n41 10 MHz Bandwidth						
Channel						
Antenna	500202 (2501.01 MHz)	509400 (2547 MHz)	518598 (2592.99 MHz)	527802 (2639.01 MHz)	537000 (2685 MHz)	
	Conducted Power [dBm]					
SRS #2 Ant H	19.49	19.13	19.45	19.41	19.48	
SRS #3 Ant C	18.21	17.63	18.29	18.01	17.49	
SRS #4 Ant G	16.64	17.76	17.94	18.08	17.16	

NR Band n41 Path 1 PC2 Antennas H, C, G Plimit for DSI = 1 (RCV On) - 90 MHz Bandwidth			
NR Band n41 90 MHz Bandwidth			
Channel			
Antenna	508200 (2541 MHz)	528996 (2644.98 MHz)	
	Conducted Power [dBm]		
SRS #2 Ant H	16.53	16.96	
SRS #3 Ant C	22.05	20.91	
SRS #4 Ant G	17.86	17.36	

NR Band n41 Path 1 PC2 Antennas H, C, G Plimit for DSI = 1 (RCV On) - 80 MHz Bandwidth			
NR Band n41 80 MHz Bandwidth			
Channel			
Antenna	507204 (2536.02 MHz)	529998 (2649.99 MHz)	
	Conducted Power [dBm]		
SRS #2 Ant H	16.50	16.89	
SRS #3 Ant C	22.15	20.65	
SRS #4 Ant G	17.83	17.19	

NR Band n41 Path 1 PC2 Antennas H, C, G Plimit for DSI = 1 (RCV On) - 70 MHz Bandwidth			
NR Band n41 70 MHz Bandwidth			
Channel			
Antenna	506202 (2531.01 MHz)	531000 (2655 MHz)	
	Conducted Power [dBm]		
SRS #2 Ant H	16.50	17.03	
SRS #3 Ant C	22.24	20.71	
SRS #4 Ant G	17.88	17.26	

NR Band n41 Path 1 PC2 Antennas H, C, G Plimit for DSI = 1 (RCV On) - 60 MHz Bandwidth				
NR Band n41 60 MHz Bandwidth				
Channel				
Antenna	505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)	
	Conducted Power [dBm]			
SRS #2 Ant H	16.52	17.04	16.94	
SRS #3 Ant C	22.31	22.59	20.51	
SRS #4 Ant G	17.73	17.84	17.06	

NR Band n41 Path 1 PC2 Antennas H, C, G Plimit for DSI = 1 (RCV On) - 50 MHz Bandwidth				
NR Band n41 50 MHz Bandwidth				
Channel				
Antenna	504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)	Conducted Power [dBm]
SRS #2 Ant H	16.83	17.25	17.17	
SRS #3 Ant C	22.37	22.77	20.66	
SRS #4 Ant G	17.84	18.12	17.08	

NR Band n41 Path 1 PC2 Antennas H, C, G Plimit for DSI = 1 (RCV On) - 45 MHz Bandwidth					
NR Band n41 45 MHz Bandwidth					
Channel					
Antenna	503700 (2518.5 MHz)	513636 (2568.18 MHz)	523566 (2617.83 MHz)	533496 (2667.48 MHz)	
	Conducted Power [dBm]				
SRS #2 Ant H	16.74	17.15	17.49	17.40	
SRS #3 Ant C	22.49	22.09	22.45	20.75	
SRS #4 Ant G	17.64	18.04	18.27	17.01	

NR Band n41 Path 1 PC2 Antennas H, C, G Plimit for DSI = 1 (RCV On) - 40 MHz Bandwidth					
NR Band n41 40 MHz Bandwidth					
Channel					
Antenna	503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)	
	Conducted Power [dBm]				
SRS #2 Ant H	16.83	17.09	17.04	17.06	
SRS #3 Ant C	22.32	21.96	22.68	21.18	
SRS #4 Ant G	17.54	17.86	18.31	17.24	

NR Band n41 Path 1 PC2 Antennas H, C, G Plimit for DSI = 1 (RCV On) - 35 MHz Bandwidth						
NR Band n41 35 MHz Bandwidth						
Channel						
Antenna	502704 (2513.52 MHz)	510648 (2553.24 MHz)	518598 (2592.99 MHz)	526548 (2632.74 MHz)	534498 (2672.49 MHz)	
	Conducted Power [dBm]					
SRS #2 Ant H	16.82	16.34	17.31	17.46	17.07	
SRS #3 Ant C	22.55	21.53	22.89	21.83	21.05	
SRS #4 Ant G	17.58	17.71	18.05	18.03	17.14	

NR Band n41 Path 1 PC2 Antennas H, C, G Plimit for DSI = 1 (RCV On) - 30 MHz Bandwidth						
NR Band n41 30 MHz Bandwidth						
Channel						
Antenna	502200 (2511 MHz)	510402 (2552.01 MHz)	518598 (2592.99 MHz)	526800 (2634 MHz)	534996 (2674.98 MHz)	
	Conducted Power [dBm]					
SRS #2 Ant H	16.89	16.65	17.17	17.01	17.01	
SRS #3 Ant C	22.37	22.07	22.72	21.89	20.59	
SRS #4 Ant G	17.45	17.85	18.04	18.37	17.57	

NR Band n41 Path 1 PC2 Antennas H, C, G Plimit for DSI = 1 (RCV On) - 25 MHz Bandwidth						
NR Band n41 25 MHz Bandwidth						
Channel						
Antenna	501702 (2508.51 MHz)	510150 (2550.75 MHz)	518598 (2592.99 MHz)	527052 (2635.26 MHz)	535500 (2677.5 MHz)	
	Conducted Power [dBm]					
SRS #2 Ant H	17.00	16.73	17.27	17.13	17.18	
SRS #3 Ant C	22.53	22.13	22.56	22.03	21.12	
SRS #4 Ant G	17.40	17.87	17.96	18.26	17.39	

NR Band n41 Path 1 PC2 Antennas H, C, G Plimit for DSI = 1 (RCV On) - 20 MHz Bandwidth						
NR Band n41 20 MHz Bandwidth						
Channel						
Antenna	501204 (2506.02 MHz)	509898 (2549.49 MHz)	518598 (2592.99 MHz)	527298 (2636.49 MHz)	535998 (2679.99 MHz)	
	Conducted Power [dBm]					
SRS #2 Ant H	16.89	16.71	17.00	16.99	17.04	
SRS #3 Ant C	22.54	22.03	22.68	21.65	20.74	
SRS #4 Ant G	17.41	17.85	17.94	18.13	17.37	

NR Band n41 Path 1 PC2 Antennas H, C, G Plimit for DSI = 1 (RCV On) - 15 MHz Bandwidth						
NR Band n41 15 MHz Bandwidth						
Channel						
Antenna	500700 (2503.5 MHz)	509652 (2548.26 MHz)	518598 (2592.99 MHz)	527550 (2637.75 MHz)	536496 (2682.48 MHz)	
	Conducted Power [dBm]					
SRS #2 Ant H	16.89	16.71	17.03	17.00	16.99	
SRS #3 Ant C	22.48	22.00	22.70	21.56	20.93	
SRS #4 Ant G	17.39	17.79	17.93	18.08	17.31	

NR Band n41 Path 1 PC2 Antennas H, C, G Plimit for DSI = 1 (RCV On) - 10 MHz Bandwidth						
NR Band n41 10 MHz Bandwidth						
Channel						
Antenna	500202 (2501.01 MHz)	509400 (2547 MHz)	518598 (2592.99 MHz)	527802 (2639.01 MHz)	537000 (2685 MHz)	
Conducted Power [dBm]						
SRS #2 Ant H	16.95	16.69	17.01	17.00	16.99	
SRS #3 Ant C	22.30	22.08	22.56	21.63	20.94	
SRS #4 Ant G	16.64	17.76	17.94	18.08	17.16	

NR Band n41 Antenna H Path 2

NR Band n41 PC2 Antenna H Path 2 Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 90 MHz Bandwidth

NR Band n41 90 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	508200 (2541 MHz)	528996 (2644.98 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	19.33	19.45		0	0.0
	1	123	18.91	19.11			0.0
	1	243	18.98	19.36			0.0
	120	0	19.07	19.28		0-1	0.0
	120	63	18.80	19.18		0	0.0
	120	125	18.96	19.26		0-1	0.0
	243	0	18.99	19.28			0.0
DFT-s-OFDM 16QAM	1	1	19.27	19.39		0-1	0.0
CP-OFDM QPSK	1	1	19.41	19.67		0-1.5	0.0

NR Band n41 PC2 Antenna H Path 2 Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 80 MHz Bandwidth

NR Band n41 80 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	507204 (2536.02 MHz)	529998 (2649.99 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	19.36	19.37		0	0.0
	1	109	18.83	19.16			0.0
	1	215	18.97	19.31			0.0
	108	0	19.06	19.35		0-1	0.0
	108	55	18.89	19.24		0	0.0
	108	109	19.01	19.28		0-1	0.0
	216	0	19.04	19.25			0.0
DFT-s-OFDM 16QAM	1	1	19.37	19.31		0-1	0.0
CP-OFDM QPSK	1	1	19.26	19.33		0-1.5	0.0

NR Band n41 PC2 Antenna H Path 2 Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 70 MHz Bandwidth

NR Band n41 70 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	506202 (2531.01 MHz)	531000 (2655 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	19.38	19.33		0	0.0
	1	95	18.82	19.10			0.0
	1	187	19.04	19.45			0.0
	90	0	19.18	19.25		0-1	0.0
	90	50	18.91	19.24		0	0.0
	90	99	18.87	19.24		0-1	0.0
	180	0	18.98	19.27		0.0	
DFT-s-OFDM 16QAM	1	1	19.35	19.38		0-1	0.0
CP-OFDM QPSK	1	1	19.48	19.48		0-1.5	0.0

NR Band n41 PC2 Antenna H Path 2 Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 60 MHz Bandwidth

NR Band n41								
60 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	19.43	19.31	19.32		0	0.0
	1	81	18.85	19.23	19.20			0.0
	1	160	19.05	19.42	19.39			0.0
	81	0	19.22	19.37	19.33		0-1	0.0
	81	41	18.94	19.32	19.14		0	0.0
	81	81	19.01	19.43	19.34		0-1	0.0
	162	0	19.07	19.35	19.24			0.0
DFT-s-OFDM 16QAM	1	1	19.29	19.13	19.28		0-1	0.0
CP-OFDM QPSK	1	1	19.47	19.06	19.62		0-1.5	0.0

NR Band n41 PC2 Antenna H Path 2 Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 50 MHz Bandwidth

NR Band n41 50 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	19.62	19.46	19.67		0	0.0
	1	67	19.26	19.61	19.48			0.0
	1	131	19.18	19.73	19.67			0.0
	64	0	19.48	19.39	19.45		0-1	0.0
	64	35	19.12	19.51	19.53		0	0.0
	64	69	19.18	19.69	19.58		0-1	0.0
	128	0	19.36	19.64	19.53			0.0
DFT-s-OFDM 16QAM	1	1	19.51	19.17	19.46		0-1	0.0
CP-OFDM QPSK	1	1	19.33	19.57	19.47		0-1.5	0.0

NR Band n41 PC2 Antenna H Path 2 Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 45 MHz Bandwidth

NR Band n41 45 MHz Bandwidth									
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	503700 (2518.5 MHz)	513636 (2568.18 MHz)	523566 (2617.83 MHz)	533496 (2667.48 MHz)			
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	18.92	18.66	19.53	19.43		0	0.0
	1	60	18.41	18.73	19.70	18.96			0.0
	1	117	18.48	19.54	19.65	19.01			0.0
	54	0	18.72	18.70	19.56	19.32		0-1	0.0
	54	33	18.32	18.72	19.70	18.96		0	0.0
	54	65	18.46	19.17	19.80	18.87		0-1	0.0
	108	0	18.51	18.79	19.87	19.07			0.0
DFT-s-OFDM 16QAM	1	1	19.01	18.58	19.53	19.50		0-1	0.0
CP-OFDM QPSK	1	1	19.11	18.86	19.53	19.42		0-1.5	0.0

NR Band n41 PC2 Antenna H Path 2 Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 40 MHz Bandwidth

NR Band n41 40 MHz Bandwidth									
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)			
			Conducted Power [dBm]						
DFT-s-OFDM QPSK	1	1	19.32	18.91	19.50	19.36		0	0.0
	1	53	19.22	19.18	19.42	19.38			0.0
	1	104	19.00	19.23	19.30	19.38			0.0
	50	0	19.45	19.03	19.56	19.49		0-1	0.0
	50	28	19.25	19.18	19.51	19.42		0	0.0
	50	56	19.11	19.29	19.51	19.48		0-1	0.0
	100	0	19.28	19.16	19.55	19.42			0.0
DFT-s-OFDM 16QAM	1	1	19.40	18.88	19.57	19.32	0-1	0.0	
CP-OFDM QPSK	1	1	19.41	18.97	19.56	19.48	0-1.5	0.0	

NR Band n41 PC2 Antenna H Path 2 Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 35 MHz Bandwidth

NR Band n41 35 MHz Bandwidth										
			Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	502704 (2513.52 MHz)	510648 (2553.24 MHz)	518598 (2592.99 MHz)	526548 (2632.74 MHz)	534498 (2672.49 MHz)			
			Conducted Power [dBm]							
DFT-s-OFDM QPSK	1	1	18.85	17.96	19.01	19.59	19.10		0	0.0
	1	46	18.46	18.06	19.32	19.62	18.79			0.0
	1	90	17.97	18.06	19.66	19.20	18.74			0.0
	45	0	18.71	17.90	19.18	19.55	18.94		0-1	0.0
	45	24	18.41	18.03	19.35	19.64	18.85		0	0.0
	45	47	18.25	18.04	19.55	19.49	18.78		0-1	0.0
	90	0	18.41	17.94	19.36	19.65	18.81			0.0
DFT-s-OFDM 16QAM	1	1	18.82	17.86	18.98	19.61	19.02		0-1	0.0
CP-OFDM QPSK	1	1	18.91	17.98	18.94	19.65	19.18		0-1.5	0.0

NR Band n41 PC2 Antenna H Path 2 Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 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	19.50	19.03	19.43	19.58	19.46	0	0.0
	1	39	19.03	19.15	19.57	19.30	19.41		0.0
	1	76	19.15	19.31	19.68	19.38	19.57		0.0
	36	0	19.45	19.00	19.56	19.53	19.44	0-1	0.0
	36	21	18.99	18.96	19.54	19.34	19.44	0	0.0
	36	42	19.27	19.04	19.57	19.40	19.52	0-1	0.0
	75	0	19.40	18.99	19.51	19.10	19.48	0-1	0.0
DFT-s-OFDM 16QAM	1	1	19.50	18.95	19.32	19.41	19.44	0-1	0.0
CP-OFDM QPSK	1	1	19.33	19.05	19.59	19.22	19.52	0-1.5	0.0

NR Band n41 PC2 Antenna H Path 2 Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 25 MHz Bandwidth

NR Band n41 25 MHz Bandwidth										
			Channel					MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	501702 (2508.51 MHz)	510150 (2550.75 MHz)	518598 (2592.99 MHz)	527052 (2635.26 MHz)	535500 (2677.5 MHz)			
			Conducted Power [dBm]							
DFT-s-OFDM QPSK	1	1	19.41	19.05	19.31	19.44	19.34	0	0.0	
	1	33	19.21	18.96	19.39	19.32	19.43		0.0	
	1	63	18.96	19.04	19.41	19.12	19.32		0.0	
	32	0	19.27	18.92	19.40	19.28	19.28	0-1	0.0	
	32	17	19.15	18.85	19.32	19.14	19.15	0	0.0	
	32	33	19.08	18.97	19.52	19.24	19.34	0-1	0.0	
	64	0	19.25	18.92	19.39	19.22	19.27	0-1	0.0	
DFT-s-OFDM 16QAM	1	1	19.28	18.91	19.39	19.43	19.18	0-1	0.0	
CP-OFDM QPSK	1	1	19.32	19.09	19.41	19.23	19.23	0-1.5	0.0	

NR Band n41 Antenna H Path 2 Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 20 MHz Bandwidth

NR Band n41										
20 MHz Bandwidth										
			Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	501204 (2506.02 MHz)	509898 (2549.49 MHz)	518598 (2592.99 MHz)	527298 (2636.49 MHz)	535998 (2679.99 MHz)			
			Conducted Power [dBm]							
DFT-s-OFDM QPSK	1	1	19.41	19.30	19.52	19.32	19.47		0	0.0
	1	26	19.34	19.42	19.54	19.38	19.55			0.0
	1	49	19.11	19.49	19.58	19.27	19.45			0.0
	25	0	19.42	19.43	19.55	19.41	19.45		0-1	0.0
	25	13	19.29	19.22	19.50	19.38	19.49		0	0.0
	25	26	19.23	19.38	19.62	19.43	19.47		0-1	0.0
	50	0	19.27	19.30	19.52	19.42	19.46		0-1	0.0
DFT-s-OFDM 16QAM	1	1	19.36	19.30	19.48	19.41	19.47		0-1	0.0
CP-OFDM QPSK	1	1	19.44	19.32	19.54	19.46	19.53		0-1.5	0.0

NR Band n41 Antenna H Path 2 Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 15 MHz Bandwidth

NR Band n41 15 MHz Bandwidth										
			Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	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	19.49	19.05	19.44	19.32	19.11	0	0.0	
	1	19	19.41	18.95	19.51	19.18	19.27		0.0	
	1	36	19.17	19.08	19.51	19.42	19.29		0.0	
	18	0	19.42	18.96	19.56	19.18	19.33	0-1	0.0	
	18	10	19.30	19.05	19.62	19.15	19.35	0	0.0	
	18	20	19.43	19.01	19.54	19.13	19.37	0-1	0.0	
	36	0	19.40	18.95	19.56	19.12	19.31	0-1	0.0	
DFT-s-OFDM 16QAM	1	1	19.56	18.89	19.47	19.14	19.33	0-1	0.0	
CP-OFDM QPSK	1	1	19.50	19.21	19.42	19.18	19.30	0-1.5	0.0	

NR Band n41 Antenna H Path 2 Measured Plimit for DSI = 0/2 (Open, Free, Hotspot) - 10 MHz Bandwidth

NR Band n41										
10 MHz Bandwidth										
			Channel						MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	500202 (2501.01 MHz)	509400 (2547 MHz)	518598 (2592.99 MHz)	527802 (2639.01 MHz)	537000 (2685 MHz)			
			Conducted Power [dBm]							
DFT-s-OFDM QPSK	1	1	19.38	18.86	19.63	19.35	19.43		0	0.0
	1	12	19.18	18.91	19.52	19.28	19.57			0.0
	1	22	19.28	18.98	19.58	19.25	19.49			0.0
	12	0	19.45	18.93	19.55	19.30	19.29		0-1	0.0
	12	6	19.23	18.85	19.52	19.28	19.35		0	0.0
	12	12	19.42	19.01	19.60	19.24	19.47		0-1	0.0
	24	0	19.30	18.94	19.47	19.31	19.36			0.0
DFT-s-OFDM 16QAM	1	1	19.58	19.14	19.50	19.38	19.46		0-1	0.0
CP-OFDM QPSK	1	1	19.61	19.00	19.67	19.47	19.33		0-1.5	0.0

NR Band n41 Antenna B, G, C Path 2

NR Band n41 PC2 Antennas B, G, C Path 2 Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 90 MHz Bandwidth			
NR Band n41 90 MHz Bandwidth			
Channel			
Antenna	508200 (2541 MHz)	528996 (2644.98 MHz)	
	Conducted Power [dBm]		
SRS #2 Ant B	18.06	18.65	
SRS #3 Ant G	18.88	20.07	
SRS #4 Ant C	15.05	15.22	

NR Band n41 PC2 Antennas B, G, C Path 2 Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 80 MHz Bandwidth			
NR Band n41 80 MHz Bandwidth			
Channel			
Antenna	507204 (2536.02 MHz)	529998 (2649.99 MHz)	
	Conducted Power [dBm]		
SRS #2 Ant B	18.06	18.58	
SRS #3 Ant G	18.79	20.05	
SRS #4 Ant C	14.92	15.14	

NR Band n41 PC2 Antennas B, G, C Path 2 Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 70 MHz Bandwidth			
NR Band n41 70 MHz Bandwidth			
Channel			
Antenna	506202 (2531.01 MHz)	531000 (2655 MHz)	
	Conducted Power [dBm]		
SRS #2 Ant B	18.09	18.46	
SRS #3 Ant G	18.87	19.94	
SRS #4 Ant C	14.98	14.93	

NR Band n41 PC2 Antennas B, G, C Path 2 Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 60 MHz Bandwidth				
NR Band n41 60 MHz Bandwidth				
Channel				
Antenna	505200 (2526 MHz)	518598 (2592.99 MHz)	531996 (2659.98 MHz)	
	Conducted Power [dBm]			
SRS #2 Ant B	17.98	18.58	18.30	
SRS #3 Ant G	18.75	20.02	19.85	
SRS #4 Ant C	15.04	15.52	14.81	

NR Band n41 PC2 Antennas B, G, C Path 2 Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 50 MHz Bandwidth				
NR Band n41 50 MHz Bandwidth				
Channel				
Antenna	504204 (2521.02 MHz)	518598 (2592.99 MHz)	532998 (2664.99 MHz)	
	Conducted Power [dBm]			
SRS #2 Ant B	18.23	18.83	18.44	
SRS #3 Ant G	19.07	20.25	20.00	
SRS #4 Ant C	15.45	15.78	14.92	

NR Band n41 PC2 Antennas B, G, C Path 2 Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 45 MHz Bandwidth					
NR Band n41					
45 MHz Bandwidth					
Channel					
Antenna	503700 (2518.5 MHz)	513636 (2568.18 MHz)	523566 (2617.83 MHz)	533496 (2667.48 MHz)	
	Conducted Power [dBm]				
SRS #2 Ant B	18.36	18.77	18.91	18.53	
SRS #3 Ant G	19.26	19.65	20.43	19.97	
SRS #4 Ant C	15.28	15.58	15.98	14.79	

NR Band n41 PC2 Antennas B, G, C Path 2 Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 40 MHz Bandwidth					
NR Band n41					
40 MHz Bandwidth					
Channel					
Antenna	503202 (2516.01 MHz)	513468 (2567.34 MHz)	523734 (2618.67 MHz)	534000 (2670 MHz)	
	Conducted Power [dBm]				
SRS #2 Ant B	18.26	18.55	18.99	18.21	
SRS #3 Ant G	19.14	19.47	20.40	19.72	
SRS #4 Ant C	15.43	15.33	15.81	14.79	

NR Band n41 PC2 Antennas B, G, C Path 2 Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 35 MHz Bandwidth						
NR Band n41						
35 MHz Bandwidth						
Channel						
Antenna	502704 (2513.52 MHz)	510648 (2553.24 MHz)	518598 (2592.99 MHz)	526548 (2632.74 MHz)	534498 (2672.49 MHz)	
	Conducted Power [dBm]					
SRS #2 Ant B	18.20	18.29	18.87	18.88	18.90	
SRS #3 Ant G	19.21	19.16	20.09	20.46	19.69	
SRS #4 Ant C	15.41	14.83	15.87	15.72	14.62	

NR Band n41 PC2 Antennas B, G, C Path 2 Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 30 MHz Bandwidth						
NR Band n41						
30 MHz Bandwidth						
Channel						
Antenna	502200 (2511 MHz)	510402 (2552.01 MHz)	518598 (2592.99 MHz)	526800 (2634 MHz)	534996 (2674.98 MHz)	
	Conducted Power [dBm]					
SRS #2 Ant B	18.26	18.15	18.71	18.88	18.17	
SRS #3 Ant G	19.32	19.17	20.11	20.42	19.71	
SRS #4 Ant C	15.52	14.91	15.64	15.63	14.72	

NR Band n41 PC2 Antennas B, G, C Path 2 Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 25 MHz Bandwidth						
NR Band n41						
25 MHz Bandwidth						
Channel						
Antenna	501702 (2508.51 MHz)	510150 (2550.75 MHz)	518598 (2592.99 MHz)	527052 (2635.26 MHz)	535500 (2677.5 MHz)	
	Conducted Power [dBm]					
SRS #2 Ant B	18.37	18.15	18.74	18.87	18.15	
SRS #3 Ant G	19.27	19.15	20.00	20.37	19.61	
SRS #4 Ant C	15.54	14.89	15.69	15.62	14.75	

NR Band n41 PC2 Antennas B, G, C Path 2 Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 20 MHz Bandwidth

NR Band n41
20 MHz Bandwidth

Channel

Antenna	501204 (2506.02 MHz)	509898 (2549.49 MHz)	518598 (2592.99 MHz)	527298 (2636.49 MHz)	535998 (2679.99 MHz)	Conducted Power [dBm]
SRS #2 Ant B	18.38	18.08	18.74	18.77	18.15	
SRS #3 Ant G	19.30	19.15	20.02	20.23	19.62	
SRS #4 Ant C	15.55	14.88	15.70	15.53	14.51	

NR Band n41 PC2 Antennas B, G, C Path 2 Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 15 MHz Bandwidth

NR Band n41
15 MHz Bandwidth

Channel

Antenna	500700 (2503.5 MHz)	509652 (2548.26 MHz)	518598 (2592.99 MHz)	527550 (2637.75 MHz)	536496 (2682.48 MHz)	
	Conducted Power [dBm]					
SRS #2 Ant B	18.48	18.01	18.67	18.72	18.17	
SRS #3 Ant G	19.33	19.17	20.03	20.11	19.58	
SRS #4 Ant C	15.40	14.87	15.71	15.43	14.46	

NR Band n41 PC2 Antennas B, G, C Path 2 Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 10 MHz Bandwidth

NR Band n41
10 MHz Bandwidth

Channel

Antenna	500202 (2501.01 MHz)	509400 (2547 MHz)	518598 (2592.99 MHz)	527802 (2639.01 MHz)	537000 (2685 MHz)	Conducted Power [dBm]
SRS #2 Ant B	18.15	18.06	18.70	18.72	18.17	
SRS #3 Ant G	19.35	19.25	20.08	20.12	19.60	
SRS #4 Ant C	15.50	14.96	15.74	15.36	14.63	

NR Band n38 Antenna H

NR Band n38 Antenna H Measured Plimit for DSI = 1 (RCV On) - 30 MHz Bandwidth

NR Band n38 30 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	519000 (2595 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.19			0	0.0
	1	39	16.74				0.0
	1	76	16.31				0.0
	36	0	17.01			0-1	0.0
	36	21	16.70			0	0.0
	36	42	16.53			0-1	0.0
	75	0	16.80				0.0
	DFT-s-OFDM 16QAM	1	1	17.16			0-1
CP-OFDM QPSK	1	1	17.27			0-1.5	0.0

NR Band n38 Antenna H Measured Plimit for DSI = 1 (RCV On) - 25 MHz Bandwidth

NR Band n38 25 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	519000 (2595 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	17.14				0	0.0
	1	33	16.85					0.0
	1	63	16.60					0.0
	32	0	16.95					0-1
	32	17	16.86				0	0.0
	32	33	16.70					0.0
	64	0	16.85				0-1	0.0
	DFT-s-OFDM 16QAM	1	1	17.10				0-1
CP-OFDM QPSK	1	1	17.17				0-1.5	0.0

NR Band n38 Antenna H Measured Plimit for DSI = 1 (RCV On) - 20 MHz Bandwidth

NR Band n38 20 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	519000 (2595 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	16.97				0	0.0
	1	26	16.81					0.0
	1	49	16.52					0.0
	25	0	17.03				0-1	0.0
	25	13	16.85				0	0.0
	25	26	16.71				0-1	0.0
	50	0	16.82					0.0
	DFT-s-OFDM 16QAM	1	1	17.00				0-1
CP-OFDM QPSK	1	1	17.11				0-1.5	0.0

NR Band n38 Antenna H Measured Plimit for DSI = 1 (RCV On) - 15 MHz Bandwidth

NR Band n38 15 MHz Bandwidth						
			Channel			MPR Allowed per 3GPP [dB]
Modulation	RB Size	RB Offset	515500 (2577.5 MHz)	519000 (2595 MHz)	522500 (2612.5 MHz)	
Conducted Power [dBm]						MPR [dB]
DFT-s-OFDM QPSK	1	1	16.52	16.77	16.58	0.0
	1	19	16.42	16.48	16.33	0.0
	1	36	16.19	16.76	16.12	0.0
	18	0	16.49	16.98	16.51	0-1
	18	10	16.37	16.83	16.27	0
	18	20	16.26	16.75	16.10	0.0
	36	0	16.35	16.88	16.33	0-1
DFT-s-OFDM 16QAM	1	1	16.61	17.06	16.88	0-1
CP-OFDM QPSK	1	1	16.63	17.18	16.83	0-1.5

NR Band n38 Antenna H Measured Plimit for DSI = 1 (RCV On) - 10 MHz Bandwidth

NR Band n38 10 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	515000 (2575 MHz)	519000 (2595 MHz)	523000 (2615 MHz)			
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	16.73	16.72	16.50		0	0.0
	1	12	16.58	16.46	16.31			0.0
	1	22	16.55	16.43	16.18			0.0
	12	0	16.62	16.67	16.41		0-1	0.0
	12	6	16.55	16.50	16.24		0	0.0
	12	12	16.51	16.55	16.25		0-1	0.0
	24	0	16.61	16.60	16.27			0.0
	DFT-s-OFDM 16QAM	1	1	16.74	16.76		16.54	0-1
CP-OFDM QPSK	1	1	16.75	16.74	16.57	0-1.5	0.0	

NR Band n48 Antenna F

NR Band n48 Antenna F Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 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	16.71	16.53	16.58	16.47	0	0.0
	1	39	16.58	16.44	16.40	16.27		0.0
	1	76	16.63	16.43	16.33	16.51		0.0
	36	0	16.70	16.54	16.47	16.46		0.0
	36	21	16.70	16.51	16.39	16.45	0	0.0
	36	42	16.67	16.46	16.32	16.36	0-1	0.0
	75	0	16.74	16.46	16.45	16.38	0-1	0.0
DFT-s-OFDM 16QAM	1	1	16.64	16.61	16.49	16.44	0-1	0.0
CP-OFDM QPSK	1	1	16.70	16.52	16.59	16.37	0-1.5	0.0

NR Band n48 Antenna F Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 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	16.65	16.47	16.42	16.41	0	0.0
	1	26	16.74	16.29	16.38	16.33		0.0
	1	49	16.83	16.61	16.31	16.38		0.0
	25	0	16.80	16.44	16.45	16.48		0.0
	25	13	16.74	16.50	16.45	16.46	0	0.0
	25	26	16.78	16.42	16.34	16.41	0-1	0.0
	50	0	16.73	16.47	16.43	16.38	0-1	0.0
DFT-s-OFDM 16QAM	1	1	16.72	16.46	16.26	16.30	0-1	0.0
CP-OFDM QPSK	1	1	16.67	16.51	16.37	16.18	0-1.5	0.0

NR Band n48 Antenna F Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 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	16.72	16.48	16.44	16.48	0	0.0
	1	19	16.86	16.41	16.35	16.31		0.0
	1	36	16.92	16.46	16.45	16.46		0.0
	18	0	16.81	16.53	16.43	16.48		0.0
	18	10	16.79	16.50	16.34	16.44	0	0.0
	18	20	16.92	16.55	16.40	16.38	0-1	0.0
	36	0	16.81	16.53	16.36	16.34	0-1	0.0
DFT-s-OFDM 16QAM	1	1	16.79	16.57	16.44	16.50	0-1	0.0
CP-OFDM QPSK	1	1	16.85	16.72	16.39	16.39	0-1.5	0.0

NR Band n48 Antenna F Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 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	16.84	16.67	16.72	16.22	0	0.0
	1	12	16.82	16.57	16.54	16.39		0.0
	1	22	16.88	16.59	16.43	16.46		0.0
	12	0	16.78	16.49	16.48	16.46		0.0
	12	6	16.71	16.43	16.43	16.37	0	0.0
	12	12	16.70	16.54	16.40	16.41	0-1	0.0
	24	0	16.81	16.55	16.39	16.37	0-1	0.0
DFT-s-OFDM 16QAM	1	1	16.87	16.59	16.56	16.35	0-1	0.0
CP-OFDM QPSK	1	1	16.72	16.53	16.59	16.41	0-1.5	0.0

NR Band n48 Antenna F Measured Plimit for DSI = 1 (RCV On) - 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	13.27	13.54	13.29	12.92		0	0.0
	1	39	13.22	13.18	12.97	12.81			0.0
	1	76	13.42	13.34	13.04	13.03			0.0
	36	0	13.31	13.44	13.16	12.91		0-1	0.0
	36	21	13.23	13.29	13.07	12.87		0	0.0
	36	42	13.35	13.32	13.06	12.91		0-1	0.0
	75	0	13.23	13.32	13.05	12.89			0.0
	DFT-s-OFDM 16QAM	1	1	13.22	13.42	13.15		12.97	0-1
CP-OFDM QPSK	1	1	13.21	13.45	13.23	12.89	0-1.5	0.0	

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	13.33	13.30	13.25	12.95		0.0
	1	26	13.32	13.37	13.19	13.00		0.0
	1	49	13.42	13.16	12.97	13.14		0.0
	25	0	13.32	13.40	13.19	13.02		0-1
	25	13	13.41	13.37	13.13	12.89		0
	25	26	13.32	13.28	13.13	12.96		0-1
	50	0	13.30	13.35	13.15	13.08		0.0
	DFT-s-OFDM 16QAM	1	1	13.20	13.26	13.30		13.04
CP-OFDM QPSK	1	1	13.18	13.44	13.26	13.04	0-1.5	0.0

NR Band n48 Antenna F Measured Plimit for DSI = 1 (RCV On) - 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	13.33	13.17	13.05	12.68		0.0
	1	19	13.28	12.92	13.06	12.63		0
	1	36	13.43	13.10	12.90	12.93		0.0
	18	0	13.31	13.11	12.98	12.70		0-1
	18	10	13.40	13.20	12.97	12.76		0
	18	20	13.46	13.14	12.98	12.78		0.0
	36	0	13.33	13.01	12.93	12.67		0-1
								0.0
DFT-s-OFDM 16QAM	1	1	13.35	13.35	13.24	12.75	0-1	0.0
CP-OFDM QPSK	1	1	13.25	13.30	13.04	12.74	0-1.5	0.0

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	13.27	13.23	13.10	12.84		0	0.0
	1	12	13.33	13.05	12.84	12.85			0.0
	1	22	13.40	13.10	12.99	12.79			0.0
	12	0	13.30	13.18	12.96	12.68		0-1	0.0
	12	6	13.32	13.07	12.92	12.65		0	0.0
	12	12	13.36	13.10	12.95	12.76		0-1	0.0
	24	0	13.34	13.05	12.95	12.68		0.0	
	DFT-s-OFDM 16QAM	1	1	13.29	13.37	13.10		12.80	0-1
CP-OFDM QPSK	1	1	13.25	13.17	13.11	12.89	0-1.5	0.0	

NR Band n48 Antennas H, K, C

NR Band n48 Antennas H, K, C Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Open, Free, Hotspot) - 40 MHz Bandwidth				
NR Band n48 40 MHz Bandwidth				
Channel				
Antenna	638000 (3570 MHz)	641666 (3624.99 MHz)	645332 (3679.98 MHz)	
	Conducted Power [dBm]			
SRS #2 Ant H	16.95	17.21	17.33	
SRS #3 Ant K	17.40	18.00	17.74	
SRS #4 Ant C	17.28	17.39	17.21	

NR Band n48 Antennas H, K, C Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Open, Free, Hotspot) - 30 MHz Bandwidth					
NR Band n48 30 MHz Bandwidth					
Channel					
Antenna	637668 (3565.02 MHz)	640334 (3605.01 MHz)	643000 (3645 MHz)	645666 (3684.99 MHz)	
	Conducted Power [dBm]				
SRS #2 Ant H	16.25	17.02	17.40	17.34	
SRS #3 Ant K	17.38	17.69	17.83	17.47	
SRS #4 Ant C	17.30	17.38	17.44	17.47	

NR Band n48 Antennas H, K, C Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Open, Free, Hotspot) - 20 MHz Bandwidth					
NR Band n48 20 MHz Bandwidth					
Channel					
Antenna	637334 (3560.01 MHz)	640222 (3603.33 MHz)	643112 (3646.68 MHz)	646000 (3690 MHz)	
	Conducted Power [dBm]				
SRS #2 Ant H	16.11	16.98	17.44	17.40	
SRS #3 Ant K	17.35	17.63	17.93	17.47	
SRS #4 Ant C	17.39	17.36	17.38	17.47	

NR Band n48 Antennas H, K, C Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Open, Free, Hotspot) - 15 MHz Bandwidth					
NR Band n48 15 MHz Bandwidth					
Channel					
Antenna	637168 (3557.52 MHz)	640166 (3602.49 MHz)	643166 (3647.49 MHz)	646166 (3692.49 MHz)	
	Conducted Power [dBm]				
SRS #2 Ant H	15.98	16.96	17.40	17.36	
SRS #3 Ant K	17.32	17.64	17.91	17.50	
SRS #4 Ant C	17.28	17.35	17.38	17.37	

NR Band n48 Antennas H, K, C Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Open, Free, Hotspot) - 10 MHz Bandwidth					
NR Band n48 10 MHz Bandwidth					
Channel					
Antenna	637000 (3555 MHz)	640112 (3601.68 MHz)	643222 (3648.33 MHz)	646332 (3694.98 MHz)	
	Conducted Power [dBm]				
SRS #2 Ant H	15.89	16.99	17.41	17.35	
SRS #3 Ant K	17.31	17.58	17.93	17.44	
SRS #4 Ant C	17.29	17.29	17.40	17.36	

NR Band n48 Antennas H, K, C Plimit for DSI = 1 (RCV On) - 40 MHz Bandwidth				
NR Band n48 40 MHz Bandwidth				
Channel				
Antenna	638000 (3570 MHz)	641666 (3624.99 MHz)	645332 (3679.98 MHz)	
	Conducted Power [dBm]			
SRS #2 Ant H	13.87	14.11	14.21	
SRS #3 Ant K	14.30	14.87	14.39	
SRS #4 Ant C	12.92	13.51	13.36	

NR Band n48 Antennas H, K, C Plimit for DSI = 1 (RCV On) - 30 MHz Bandwidth					
NR Band n48 30 MHz Bandwidth					
Channel					
Antenna	637668 (3565.02 MHz)	640334 (3605.01 MHz)	643000 (3645 MHz)	645666 (3684.99 MHz)	
	Conducted Power [dBm]				
SRS #2 Ant H	13.17	14.00	14.44	14.29	
SRS #3 Ant K	14.39	14.72	14.85	14.45	
SRS #4 Ant C	13.30	13.39	13.52	13.26	

NR Band n48 Antennas H, K, C Plimit for DSI = 1 (RCV On) - 20 MHz Bandwidth					
NR Band n48 20 MHz Bandwidth					
Channel					
Antenna	637334 (3560.01 MHz)	640222 (3603.33 MHz)	643112 (3646.68 MHz)	646000 (3690 MHz)	
	Conducted Power [dBm]				
SRS #2 Ant H	13.07	13.98	14.40	14.35	
SRS #3 Ant K	14.47	14.66	14.99	14.43	
SRS #4 Ant C	13.36	13.40	13.59	13.32	

NR Band n48 Antennas H, K, C Plimit for DSI = 1 (RCV On) - 15 MHz Bandwidth					
NR Band n48 15 MHz Bandwidth					
Channel					
Antenna	637168 (3557.52 MHz)	640166 (3602.49 MHz)	643166 (3647.49 MHz)	646166 (3692.49 MHz)	
	Conducted Power [dBm]				
SRS #2 Ant H	12.96	13.96	14.39	14.32	
SRS #3 Ant K	14.33	14.62	14.88	14.46	
SRS #4 Ant C	13.28	13.34	13.59	13.28	

NR Band n48 Antennas H, K, C Plimit for DSI = 1 (RCV On) - 10 MHz Bandwidth					
NR Band n48 10 MHz Bandwidth					
Channel					
Antenna	637000 (3555 MHz)	640112 (3601.68 MHz)	643222 (3648.33 MHz)	646332 (3694.98 MHz)	
	Conducted Power [dBm]				
SRS #2 Ant H	12.85	13.97	14.43	14.35	
SRS #3 Ant K	14.31	14.57	14.93	14.42	
SRS #4 Ant C	13.24	13.30	13.59	13.28	

NR Band n77 Antenna F

NR Band n77 Antenna F Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 90 MHz Bandwidth							
NR Band n77 90 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	650000 (3750 MHz)	662000 (3930 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	16.75	16.02		0	0.0
	1	123	16.72	16.36			0.0
	1	243	16.62	17.03			0.0
	1	244	16.66			0-1	0.0
	120	0	16.69	16.55			0.0
	120	63	16.81	16.45			0.0
	120	125	16.56	16.42		0-1	0.0
	243	0	16.63	15.90			0.0
DFT-s-OFDM 16QAM	1	1	16.66	16.52		0-1	0.0
CP-OFDM QPSK	1	1	16.67	16.32		0-1.5	0.0

NR Band n77 Antenna F Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 80 MHz Bandwidth							
NR Band n77 80 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	650000 (3750 MHz)	662000 (3930 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	16.73	16.06		0	0.0
	1	109	16.80	16.40			0.0
	1	215	16.59	17.03			0.0
	108	0	16.83	16.55		0-1	0.0
	108	55	16.89	15.99		0	0.0
	108	109	16.74	16.34		0-1	0.0
	216	0	16.83	15.83			0.0
	DFT-s-OFDM 16QAM	1	1	16.90		16.50	
CP-OFDM QPSK	1	1	16.95	16.31		0-1.5	0.0

NR Band n77 Antenna F Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 70 MHz Bandwidth							
NR Band n77 70 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	650000 (3750 MHz)	662000 (3930 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	16.78	16.02		0	0.0
	1	95	16.70	16.47			0.0
	1	187	16.03	17.01			0.0
	90	0	16.69	16.52		0-1	0.0
	90	50	16.98	16.17		0	0.0
	90	99	16.75	16.56		0-1	0.0
	180	0	16.90	15.81			0.0
DFT-s-OFDM 16QAM	1	1	17.00	16.47		0-1	0.0
CP-OFDM QPSK	1	1	16.89	16.29		0-1.5	0.0

NR Band n77 Antenna F Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 60 MHz Bandwidth								
NR Band n77 60 MHz Bandwidth								
			Channel				MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	650000 (3750 MHz)	662000 (3930 MHz)				
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	16.94	16.09			0	0.0
	1	81	16.89	16.39				0.0
	1	160	16.63	17.04				0.0
	81	0	16.67	15.69			0-1	0.0
	81	41	16.95	16.12			0	0.0
	81	81	16.90	16.36			0-1	0.0
	162	0	16.92	15.77				0.0
	DFT-s-OFDM 16QAM	1	1	16.99			16.42	
CP-OFDM QPSK	1	1	17.07	16.27			0-1.5	0.0

NR Band n77 Antenna F Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 50 MHz Bandwidth							
NR Band n77 50 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	650000 (3750 MHz)	662000 (3930 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.07	16.02		0	0.0
	1	67	17.06	16.73			0.0
	1	131	16.64	17.02			0.0
	64	0	17.09	15.92		0-1	0.0
	64	35	16.98	16.33		0	0.0
	64	69	17.07	16.65		0-1	0.0
	128	0	17.11	15.83			0.0
DFT-s-OFDM 16QAM	1	1	17.21	16.40		0-1	0.0
CP-OFDM QPSK	1	1	17.24	16.25		0-1.5	0.0

NR Band n77 Antenna F Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 40 MHz Bandwidth							
NR Band n77 40 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	650000 (3750 MHz)	662000 (3930 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.20	16.00		0	0.0
	1	53	17.05	16.37			0.0
	1	104	17.00	17.00			0.0
	50	0	17.14	15.84		0-1	0.0
	50	28	16.95	16.28		0	0.0
	50	56	17.04	16.48		0-1	0.0
	100	0	17.12	15.82			0.0
DFT-s-OFDM 16QAM	1	1	17.14	16.42		0-1	0.0
CP-OFDM QPSK	1	1	17.16	16.23		0-1.5	0.0

NR Band n77 Antenna F Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 30 MHz Bandwidth							
NR Band n77 30 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	650000 (3750 MHz)	662000 (3930 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.25	16.10		0	0.0
	1	39	17.02	16.35			0.0
	1	76	16.98	16.86			0.0
	36	0	17.13	16.05		0-1	0.0
	36	21	16.97	16.23		0	0.0
	36	42	17.01	16.50		0-1	0.0
	75	0	17.21	16.05			0.0
	DFT-s-OFDM 16QAM	1	1	17.12		15.94	
CP-OFDM QPSK	1	1	17.20	16.25		0-1.5	0.0

NR Band n77 Antenna F Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 25 MHz Bandwidth							
NR Band n77 25 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	650000 (3750 MHz)	662000 (3930 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.29	16.17		0	0.0
	1	33	16.99	16.36			0.0
	1	63	16.93	16.77			0.0
	32	0	17.23	16.24		0-1	0.0
	32	17	16.89	16.30		0	0.0
	32	33	16.99	16.44		0-1	0.0
	64	0	17.23	16.34			0.0
DFT-s-OFDM 16QAM	1	1	17.13	16.05		0-1	0.0
CP-OFDM QPSK	1	1	17.22	16.20		0-1.5	0.0

NR Band n77 Antenna F Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 20 MHz Bandwidth							
NR Band n77 20 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	650000 (3750 MHz)	662000 (3930 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.27	16.19		0	0.0
	1	26	16.97	16.44			0.0
	1	49	17.11	16.48			0.0
	25	0	17.24	16.15		0-1	0.0
	25	13	16.91	16.38		0	0.0
	25	26	17.01	16.31		0-1	0.0
	50	0	17.19	16.21			0.0
DFT-s-OFDM 16QAM	1	1	17.29	16.03		0-1	0.0
CP-OFDM QPSK	1	1	17.19	16.26		0-1.5	0.0

NR Band n77 Antenna F Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 15 MHz Bandwidth							
NR Band n77 15 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	650000 (3750 MHz)	662000 (3930 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.22	16.14		0	0.0
	1	19	17.01	16.29			0.0
	1	36	17.10	16.54			0.0
	18	0	17.34	16.16		0-1	0.0
	18	10	16.94	16.17		0	0.0
	18	20	16.98	16.38		0-1	0.0
	36	0	17.19	16.28			0.0
DFT-s-OFDM 16QAM	1	1	17.10	16.04		0-1	0.0
CP-OFDM QPSK	1	1	17.19	16.21		0-1.5	0.0

NR Band n77 Antenna F Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 10 MHz Bandwidth							
NR Band n77 10 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	650000 (3750 MHz)	662000 (3930 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.24	16.25		0	0.0
	1	12	17.00	16.10			0.0
	1	22	17.15	16.57			0.0
	12	0	17.31	15.98		0-1	0.0
	12	6	16.99	16.28		0	0.0
	12	12	17.01	16.38		0-1	0.0
	24	0	17.15	16.08			0.0
DFT-s-OFDM 16QAM	1	1	17.19	16.30		0-1	0.0
CP-OFDM QPSK	1	1	17.15	16.11		0-1.5	0.0

NR Band n77 Antenna F Measured Plimit for DSI = 1 (RCV On) - 90 MHz Bandwidth							
NR Band n77 90 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	650000 (3750 MHz)	662000 (3930 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	13.91	13.90		0	0.0
	1	123	13.84	13.67			0.0
	1	243	13.87	13.78			0.0
	120	0	13.85	13.67			0-1
	120	63	13.88	13.80		0	0.0
	120	125	13.41	13.41		0-1	0.0
	243	0	13.69	13.50		0.0	
	DFT-s-OFDM 16QAM	1	1	14.01		13.97	
CP-OFDM QPSK	1	1	13.92	13.89		0-1.5	0.0

NR Band n77 Antenna F Measured Plimit for DSI = 1 (RCV On) - 80 MHz Bandwidth							
NR Band n77 80 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	650000 (3750 MHz)	662000 (3930 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	14.04	13.97		0	0.0
	1	109	13.99	13.75			0.0
	1	215	13.87	13.78			0.0
	108	0	13.96	13.94		0-1	0.0
	108	55	13.99	13.77		0	0.0
	108	109	13.54	13.58		0-1	0.0
	216	0	13.74	13.62			0.0
	DFT-s-OFDM 16QAM	1	1	13.96		13.94	
CP-OFDM QPSK	1	1	13.90	13.88		0-1.5	0.0

NR Band n77 Antenna F Measured Plimit for DSI = 1 (RCV On) - 70 MHz Bandwidth							
NR Band n77 70 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	650000 (3750 MHz)	662000 (3930 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	13.98	13.95		0	0.0
	1	95	13.95	13.71			0.0
	1	187	13.81	13.65			0.0
	90	0	13.96	13.91		0-1	0.0
	90	50	13.93	13.77		0	0.0
	90	99	13.67	13.59		0-1	0.0
	180	0	13.81	13.72			0.0
	DFT-s-OFDM 16QAM	1	1	13.96		13.95	
CP-OFDM QPSK	1	1	13.91	13.88		0-1.5	0.0

NR Band n77 Antenna F Measured Plimit for DSI = 1 (RCV On) - 60 MHz Bandwidth							
NR Band n77 60 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	650000 (3750 MHz)	662000 (3930 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	13.94	13.92		0	0.0
	1	81	13.85	13.74			0.0
	1	160	13.42	13.43			0.0
	81	0	13.93	13.91			0-1
	81	41	13.80	13.78		0	0.0
	81	81	13.60	13.71		0-1	0.0
	162	0	13.55	13.68			0.0
	DFT-s-OFDM 16QAM	1	1	13.90		13.93	
CP-OFDM QPSK	1	1	13.88	13.87		0-1.5	0.0

NR Band n77 Antenna F Measured Plimit for DSI = 1 (RCV On) - 50 MHz Bandwidth

NR Band n77 50 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	650000 (3750 MHz)	662000 (3930 MHz)				
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	14.08	14.01		0	0.0	
	1	67	13.94	13.73			0.0	
	1	131	13.57	13.61			0.0	
	64	0	14.02	13.96		0-1	0.0	
	64	35	13.91	13.81		0	0.0	
	64	69	13.65	13.63		0-1	0.0	
	128	0	13.87	13.72			0.0	
DFT-s-OFDM 16QAM	1	1	14.08	14.02			0-1	0.0
CP-OFDM QPSK	1	1	14.16	14.04			0-1.5	0.0

NR Band n77 Antenna F Measured Plimit for DSI = 1 (RCV On) - 40 MHz Bandwidth

NR Band n77 40 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	650000 (3750 MHz)	662000 (3930 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	14.11	14.09		0	0.0
	1	53	13.89	13.77			0.0
	1	104	13.75	13.65		0.0	
	50	0	13.92	13.88		0-1	
	50	28	13.82	13.64		0	
	50	56	13.69	13.67		0	
	100	0	13.80	13.87		0-1	
	100	0	13.80	13.87		0.0	
DFT-s-OFDM 16QAM	1	1	14.09	14.04		0-1	0.0
CP-OFDM QPSK	1	1	14.03	14.01		0-1.5	0.0

NR Band n77 Antenna F Measured Plimit for DSI = 1 (RCV On) - 30 MHz Bandwidth

NR Band n77 30 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	650000 (3750 MHz)	662000 (3930 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	14.01	14.12		0	0.0
	1	39	13.81	14.02			0.0
	1	76	13.62	13.79		0.0	
	36	0	13.94	13.99		0-1	
	36	21	13.75	13.80		0	
	36	42	13.61	13.72		0	
	75	0	13.70	13.67		0-1	
	75	0	13.70	13.67		0.0	
DFT-s-OFDM 16QAM	1	1	14.00	14.02		0-1	0.0
CP-OFDM QPSK	1	1	13.98	14.00		0-1.5	0.0

NR Band n77 Antenna F Measured Plimit for DSI = 1 (RCV On) - 25 MHz Bandwidth

NR Band n77 25 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	650000 (3750 MHz)	662000 (3930 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	14.06	14.00		0	0.0
	1	33	13.82	13.96			0.0
	1	63	13.65	13.81		0.0	
	32	0	13.94	13.87		0-1	
	32	17	13.81	13.79		0	
	32	33	13.66	13.55		0	
	64	0	13.75	13.78		0-1	
	64	0	13.75	13.78		0.0	
DFT-s-OFDM 16QAM	1	1	14.01	13.96		0-1	0.0
CP-OFDM QPSK	1	1	13.99	13.94		0-1.5	0.0

NR Band n77 Antenna F Measured Plimit for DSI = 1 (RCV On) - 20 MHz Bandwidth

NR Band n77 20 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	650000 (3750 MHz)	662000 (3930 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	13.97	13.99		0	0.0
	1	26	13.70	13.78			0.0
	1	49	13.57	13.65		0.0	
	25	0	13.85	13.90		0-1	
	25	13	13.73	13.68		0	
	25	26	13.67	13.49		0.0	
	50	0	13.79	13.70		0-1	
	50	0	13.79	13.70		0.0	
DFT-s-OFDM 16QAM	1	1	14.01	13.97		0-1	0.0
CP-OFDM QPSK	1	1	13.99	13.98		0-1.5	0.0

NR Band n77 Antenna F Measured Plimit for DSI = 1 (RCV On) - 15 MHz Bandwidth

NR Band n77 15 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	650000 (3750 MHz)	662000 (3930 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	14.05	14.02		0	0.0
	1	19	13.81	13.94			0.0
	1	36	13.77	13.74		0.0	
	18	0	13.98	13.95		0-1	0.0
	18	10	13.91	13.80		0	0.0
	18	20	13.81	13.72		0-1	0.0
	36	0	13.97	13.91			0.0
	DFT-s-OFDM 16QAM	1	1	14.00		14.01	
CP-OFDM QPSK	1	1	13.97	13.92		0-1.5	0.0

NR Band n77 Antenna F Measured Plimit for DSI = 1 (RCV On) - 10 MHz Bandwidth

NR Band n77 10 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	650000 (3750 MHz)	662000 (3930 MHz)			
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	14.02	14.03		0	0.0
	1	12	13.88	13.97			0.0
	1	22	13.69	13.78		0.0	
	12	0	13.98	13.97		0-1	0.0
	12	6	13.87	13.79		0	0.0
	12	12	13.65	13.58		0	0.0
	24	0	13.82	13.74		0-1	0.0
	DFT-s-OFDM 16QAM	1	1	14.01		14.09	0-1
CP-OFDM QPSK	1	1	13.96	14.02	0-1.5	0.0	

NR Band n77 DoD Antenna F

NR Band n77 DoD Antenna F Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 90 MHz Bandwidth							
NR Band n77 DoD 90 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	633334 (3500.01 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.13			0	0.0
	1	123	17.26				0.0
	1	243	17.20				0.0
	120	0	17.22			0-1	0.0
	120	63	17.28			0	0.0
	120	125	17.24			0-1	0.0
	243	0	17.18				0.0
	DFT-s-OFDM 16QAM	1	1			17.06	
CP-OFDM QPSK	1	1	17.21			0-1.5	0.0

NR Band n77 DoD Antenna F Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 80 MHz Bandwidth							
NR Band n77 DoD 80 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	633334 (3500.01 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.19			0	0.0
	1	109	17.22				0.0
	1	215	17.35				0.0
	108	0	17.20			0-1	0.0
	108	55	17.38			0	0.0
	108	109	17.39			0-1	0.0
	216	0	17.26				0.0
	DFT-s-OFDM 16QAM	1	1	17.14			0-1
CP-OFDM QPSK	1	1	17.24			0-1.5	0.0

NR Band n77 DoD							
70 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	633334 (3500.01 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.20			0	0.0
	1	95	17.17				0.0
	1	187	17.30				0.0
	90	0	17.24			0-1	0.0
	90	50	17.38			0	0.0
	90	99	17.32			0-1	0.0
	180	0	17.28				0.0
	DFT-s-OFDM 16QAM	1	1	17.11			0-1
CP-OFDM QPSK	1	1	17.17			0-1.5	0.0

NR Band n77 DoD								
60 MHz Bandwidth								
			Channel					
Modulation	RB Size	RB Offset	633334 (3500.01 MHz)				MPR Allowed per 3GPP [dB]	MPR [dB]
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	17.10				0	0.0
	1	81	17.18					0.0
	1	160	17.11					0.0
	81	0	17.25				0-1	0.0
	81	41	17.10				0	0.0
	81	81	17.28				0-1	0.0
	162	0	17.25					0.0
	DFT-s-OFDM 16QAM	1	1				17.09	0-1
CP-OFDM QPSK	1	1	17.14	0-1.5	0.0			

NR Band n77 DoD Antenna F Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 50 MHz Bandwidth							
NR Band n77 DoD 50 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	633334 (3500.01 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.25			0	0.0
	1	67	17.36				0.0
	1	131	17.42				0.0
	64	0	17.43			0-1	0.0
	64	35	17.45			0	0.0
	64	69	17.49			0-1	0.0
	128	0	17.36				0.0
	DFT-s-OFDM 16QAM	1	1			17.23	0-1
CP-OFDM QPSK	1	1	17.34	0-1.5	0.0		

NR Band n77 DoD Antenna F Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 40 MHz Bandwidth							
NR Band n77 DoD 40 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	633334 (3500.01 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.26			0	0.0
	1	53	17.37				0.0
	1	104	17.27				0.0
	50	0	17.35			0-1	0.0
	50	28	17.38			0	0.0
	50	56	17.40			0-1	0.0
	100	0	17.33				0.0
	DFT-s-OFDM 16QAM	1	1	17.26			0-1
CP-OFDM QPSK	1	1	17.32			0-1.5	0.0

NR Band n77 DoD							
30 MHz Bandwidth							
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	633334 (3500.01 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.31			0	0.0
	1	39	17.36				0.0
	1	76	17.42				0.0
	36	0	17.30			0-1	0.0
	36	21	17.37			0	0.0
	36	42	17.42			0-1	0.0
	75	0	17.36				0.0
	DFT-s-OFDM 16QAM	1	1	17.22			0-1
CP-OFDM QPSK	1	1	17.36			0-1.5	0.0

NR Band n77 DoD Antenna F Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 25 MHz Bandwidth							
NR Band n77 DoD 25 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	633334 (3500.01 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.25			0	0.0
	1	33	17.47				0.0
	1	63	17.44				0.0
	32	0	17.36				0.0
	32	17	17.26			0	0.0
	32	33	17.35			0	0.0
	64	0	17.21			0-1	0.0
	DFT-s-OFDM 16QAM	1	1	17.25			0-1
CP-OFDM QPSK	1	1	17.31			0-1.5	0.0

NR Band n77 DoD Antenna F Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 20 MHz Bandwidth							
NR Band n77 DoD 20 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	633334 (3500.01 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.19			0	0.0
	1	26	17.21				0.0
	1	49	17.28				0.0
	25	0	17.34			0-1	0.0
	25	13	17.29			0	0.0
	25	26	17.34			0-1	0.0
	50	0	17.37				0.0
	DFT-s-OFDM 16QAM	1	1	17.17			0-1
CP-OFDM QPSK	1	1	17.33			0-1.5	0.0

NR Band n77 DoD Antenna F Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 15 MHz Bandwidth						
NR Band n77 DoD 15 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	633334 (3500.01 MHz)			
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	17.21		0	0.0
	1	19	17.25			0.0
	1	36	17.21			0.0
	18	0	17.35			0.0
	18	10	17.38		0	0.0
	18	20	17.35		0-1	0.0
	36	0	17.28			0.0
	DFT-s-OFDM 16QAM	1	1		17.17	
CP-OFDM QPSK	1	1	17.34		0-1.5	0.0

NR Band n77 DoD Antenna F Measured Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 10 MHz Bandwidth							
NR Band n77 DoD 10 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	633334 (3500.01 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	17.31			0	0.0
	1	12	17.28				0.0
	1	22	17.45				0.0
	12	0	17.27				0.0
	12	6	17.09			0	0.0
	12	12	17.22			0-1	0.0
	24	0	17.20				0.0
	DFT-s-OFDM 16QAM	1	1			17.24	
CP-OFDM QPSK	1	1	17.37			0-1.5	0.0

NR Band n77 DoD Antenna F Measured Plimit for DSI = 1 (RCV On) - 90 MHz Bandwidth							
NR Band n77 DoD 90 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	633334 (3500.01 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	14.03			0	0.0
	1	123	14.22				0.0
	1	243	14.25				0.0
	120	0	13.77				0.0
	120	63	14.23			0	0.0
	120	125	14.18			0-1	0.0
	243	0	14.16				0.0
	DFT-s-OFDM 16QAM	1	1	14.07			0-1
CP-OFDM QPSK	1	1	14.04			0-1.5	0.0

NR Band n77 DoD Antenna F Measured Plimit for DSI = 1 (RCV On) - 80 MHz Bandwidth							
			NR Band n77 DoD 80 MHz Bandwidth				
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	633334 (3500.01 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	14.13			0	0.0
	1	109	14.26				0.0
	1	215	14.28				0.0
	108	0	14.13			0-1	0.0
	108	55	14.28			0	0.0
	108	109	14.30			0-1	0.0
	216	0	14.19				0.0
	DFT-s-OFDM 16QAM	1	1			14.14	
CP-OFDM QPSK	1	1	14.10			0-1.5	0.0

NR Band n77 DoD Antenna F Measured Plimit for DSI = 1 (RCV On) - 70 MHz Bandwidth							
NR Band n77 DoD 70 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	633334 (3500.01 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	14.10			0	0.0
	1	95	14.23				0.0
	1	187	14.19				0.0
	90	0	14.24			0-1	0.0
	90	50	14.28			0	0.0
	90	99	14.21			0-1	0.0
	180	0	14.21				0.0
	DFT-s-OFDM 16QAM	1	1	14.06			0-1
CP-OFDM QPSK	1	1	14.03			0-1.5	0.0

NR Band n77 DoD Antenna F Measured Plimit for DSI = 1 (RCV On) - 60 MHz Bandwidth							
NR Band n77 DoD 60 MHz Bandwidth							
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	633334 (3500.01 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	14.10			0	0.0
	1	81	14.20				0.0
	1	160	14.19				0.0
	81	0	14.19			0-1	0.0
	81	41	14.17			0	0.0
	81	81	14.21			0-1	0.0
	162	0	14.11				0.0
	DFT-s-OFDM 16QAM	1	1	14.08			0-1
CP-OFDM QPSK	1	1	14.09			0-1.5	0.0

NR Band n77 DoD Antenna F Measured Plimit for DSI = 1 (RCV On) - 50 MHz Bandwidth

NR Band n77 DoD 50 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	633334 (3500.01 MHz)			
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	14.22		0	0.0
	1	67	14.39			0.0
	1	131	14.37			0.0
	64	0	14.23		0-1	0.0
	64	35	14.34		0	0.0
	64	69	14.40			0.0
	128	0	14.25		0-1	0.0
	DFT-s-OFDM 16QAM	1	1	14.12		0-1
CP-OFDM QPSK	1	1	14.26		0-1.5	0.0

NR Band n77 DoD Antenna F Measured Plimit for DSI = 1 (RCV On) - 40 MHz Bandwidth

NR Band n77 DoD 40 MHz Bandwidth							
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	633334 (3500.01 MHz)				
			Conducted Power [dBm]				
DFT-s-OFDM QPSK	1	1	14.20		0	0.0	
	1	53	14.35			0.0	
	1	104	14.22			0.0	
	50	0	14.25		0-1	0.0	
	50	28	14.32		0	0.0	
	50	56	14.30			0.0	
	100	0	14.23		0-1	0.0	
	DFT-s-OFDM 16QAM	1	1	14.20		0-1	0.0
	CP-OFDM QPSK	1	1	14.03		0-1.5	0.0

NR Band n77 DoD Antenna F Measured Plimit for DSI = 1 (RCV On) - 30 MHz Bandwidth

NR Band n77 DoD 30 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	633334 (3500.01 MHz)			
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	14.22		0	0.0
	1	39	14.37			0.0
	1	76	14.36			0.0
	36	0	14.26		0-1	0.0
	36	21	14.32		0	0.0
	36	42	14.37		0	0.0
	75	0	14.24		0-1	0.0
	DFT-s-OFDM 16QAM	1	1		14.17	0-1
CP-OFDM QPSK	1	1	14.28	0-1.5	0.0	

NR Band n77 DoD Antenna F Measured Plimit for DSI = 1 (RCV On) - 25 MHz Bandwidth

NR Band n77 DoD 25 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	633334 (3500.01 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	14.23				0	0.0
	1	33	14.37					0.0
	1	63	14.43					0.0
	32	0	14.23				0-1	0.0
	32	17	14.35				0	0.0
	32	33	14.28				0-1	0.0
	64	0	14.15					0.0
	DFT-s-OFDM 16QAM	1	1	14.13				0-1
CP-OFDM QPSK	1	1	14.20				0-1.5	0.0

NR Band n77 DoD Antenna F Measured Plimit for DSI = 1 (RCV On) - 20 MHz Bandwidth

NR Band n77 DoD 20 MHz Bandwidth								
			Channel			MPR Allowed per 3GPP [dB]	MPR [dB]	
Modulation	RB Size	RB Offset	633334 (3500.01 MHz)					
			Conducted Power [dBm]					
DFT-s-OFDM QPSK	1	1	14.21				0	0.0
	1	26	14.27					0.0
	1	49	14.30					0.0
	25	0	14.16				0-1	0.0
	25	13	14.27				0	0.0
	25	26	14.25				0	0.0
	50	0	14.26				0-1	0.0
	DFT-s-OFDM 16QAM	1	1	14.17				0-1
CP-OFDM QPSK	1	1	14.28				0-1.5	0.0

NR Band n77 DoD Antenna F Measured Plimit for DSI = 1 (RCV On) - 15 MHz Bandwidth

NR Band n77 DoD 15 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	633334 (3500.01 MHz)			
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	14.16		0	0.0
	1	19	14.30			0.0
	1	36	14.23			0.0
	18	0	14.15		0-1	0.0
	18	10	14.28		0	0.0
	18	20	14.31		0-1	0.0
	36	0	14.23			0.0
	DFT-s-OFDM 16QAM	1	1		14.20	
CP-OFDM QPSK	1	1	14.28		0-1.5	0.0

NR Band n77 DoD Antenna F Measured Plimit for DSI = 1 (RCV On) - 10 MHz Bandwidth

NR Band n77 DoD 10 MHz Bandwidth						
			Channel		MPR Allowed per 3GPP [dB]	MPR [dB]
Modulation	RB Size	RB Offset	633334 (3500.01 MHz)			
			Conducted Power [dBm]			
DFT-s-OFDM QPSK	1	1	14.17		0	0.0
	1	12	14.25			0.0
	1	22	14.34			0.0
	12	0	14.24		0-1	0.0
	12	6	14.21		0	0.0
	12	12	14.15		0-1	0.0
	24	0	14.21			0.0
	DFT-s-OFDM 16QAM	1	1		14.17	0-1
CP-OFDM QPSK	1	1	14.25	0-1.5	0.0	

NR Band n77 Antennas H, K, C

NR Band n77 PC2 Antennas H, K, C Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Open, Free, Hotspot) - 90 MHz Bandwidth			
NR Band n77 90 MHz Bandwidth			
Channel			
Antenna	650000 (3750 MHz)	662000 (3930 MHz)	
	Conducted Power [dBm]		
SRS #2 Ant H	16.91	17.51	
SRS #3 Ant K	17.75	17.98	
SRS #4 Ant C	17.43	17.14	

NR Band n77 PC2 Antennas H, K, C Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Open, Free, Hotspot) - 80 MHz Bandwidth			
NR Band n77 80 MHz Bandwidth			
Channel			
Antenna	650000 (3750 MHz)	662000 (3930 MHz)	
	Conducted Power [dBm]		
SRS #2 Ant H	16.89	17.47	
SRS #3 Ant K	17.80	17.99	
SRS #4 Ant C	17.41	17.15	

NR Band n77 PC2 Antennas H, K, C Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Open, Free, Hotspot) - 70 MHz Bandwidth			
NR Band n77 70 MHz Bandwidth			
Channel			
Antenna	650000 (3750 MHz)	662000 (3930 MHz)	
	Conducted Power [dBm]		
SRS #2 Ant H	16.90	17.48	
SRS #3 Ant K	17.82	18.03	
SRS #4 Ant C	17.46	17.15	

NR Band n77 PC2 Antennas H, K, C Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Open, Free, Hotspot) - 60 MHz Bandwidth				
NR Band n77 60 MHz Bandwidth				
Channel				
Antenna	650000 (3750 MHz)	662000 (3930 MHz)	Conducted Power [dBm]	
	SRS #2 Ant H	16.89		17.44
	SRS #3 Ant K	17.72		17.97
	SRS #4 Ant C	17.42		17.14

NR Band n77 PC2 Antennas H, K, C Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Open, Free, Hotspot) - 50 MHz Bandwidth			
NR Band n77 50 MHz Bandwidth			
Channel			
Antenna	650000 (3750 MHz)	662000 (3930 MHz)	
	Conducted Power [dBm]		
SRS #2 Ant H	16.90	17.46	
SRS #3 Ant K	17.71	17.98	
SRS #4 Ant C	17.46	17.13	

NR Band n77 PC2 Antennas H, K, C Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Open, Free, Hotspot) - 40 MHz Bandwidth			
NR Band n77 40 MHz Bandwidth			
Channel			
Antenna	650000 (3750 MHz)	662000 (3930 MHz)	
	Conducted Power [dBm]		
SRS #2 Ant H	16.89	17.47	
SRS #3 Ant K	17.47	17.70	
SRS #4 Ant C	17.43	17.13	

NR Band n77 PC2 Antennas H, K, C Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Open, Free, Hotspot) - 30 MHz Bandwidth			
NR Band n77 30 MHz Bandwidth			
Channel			
Antenna	650000 (3750 MHz)	662000 (3930 MHz)	
	Conducted Power [dBm]		
SRS #2 Ant H	16.87	17.48	
SRS #3 Ant K	17.50	17.68	
SRS #4 Ant C	17.42	17.12	

NR Band n77 PC2 Antennas H, K, C Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Open, Free, Hotspot) - 25 MHz Bandwidth			
NR Band n77 25 MHz Bandwidth			
Channel			
Antenna	650000 (3750 MHz)	662000 (3930 MHz)	
	Conducted Power [dBm]		
SRS #2 Ant H	16.89	17.47	
SRS #3 Ant K	17.56	17.63	
SRS #4 Ant C	17.46	17.13	

NR Band n77 PC2 Antennas H, K, C Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Open, Free, Hotspot) - 20 MHz Bandwidth			
NR Band n77 20 MHz Bandwidth			
Channel			
Antenna	650000 (3750 MHz)	662000 (3930 MHz)	
	Conducted Power [dBm]		
SRS #2 Ant H	16.90	17.49	
SRS #3 Ant K	17.54	17.61	
SRS #4 Ant C	17.45	17.13	

NR Band n77 PC2 Antennas H, K, C Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Open, Free, Hotspot) - 15 MHz Bandwidth			
NR Band n77 15 MHz Bandwidth			
Channel			
Antenna	650000 (3750 MHz)	662000 (3930 MHz)	
	Conducted Power [dBm]		
SRS #2 Ant H	16.88	17.47	
SRS #3 Ant K	17.52	17.61	
SRS #4 Ant C	17.43	17.14	

NR Band n77 PC2 Antennas H, K, C Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Open, Free, Hotspot) - 10 MHz Bandwidth			
NR Band n77 10 MHz Bandwidth			
Channel			
Antenna	650000 (3750 MHz)	662000 (3930 MHz)	Conducted Power [dBm]
SRS #2 Ant H	16.87	17.45	
SRS #3 Ant K	17.55	17.60	
SRS #4 Ant C	17.43	17.11	

NR Band n77 PC2 Antennas H, K, C Plimit for DSI = 1 (RCV On) - 90 MHz Bandwidth			
NR Band n77 90 MHz Bandwidth			
Channel			
Antenna	650000 (3750 MHz)	662000 (3930 MHz)	Conducted Power [dBm]
SRS #2 Ant H	15.08	15.18	
SRS #3 Ant K	14.67	14.89	
SRS #4 Ant C	13.67	13.18	

NR Band n77 PC2 Antennas H, K, C Plimit for DSI = 1 (RCV On) - 80 MHz Bandwidth			
NR Band n77 80 MHz Bandwidth			
Channel			
Antenna	650000 (3750 MHz)	662000 (3930 MHz)	Conducted Power [dBm]
SRS #2 Ant H	15.05	15.15	
SRS #3 Ant K	14.69	14.83	
SRS #4 Ant C	13.66	13.15	

NR Band n77 PC2 Antennas H, K, C Plimit for DSI = 1 (RCV On) - 70 MHz Bandwidth			
NR Band n77 70 MHz Bandwidth			
Channel			
Antenna	650000 (3750 MHz)	662000 (3930 MHz)	Conducted Power [dBm]
SRS #2 Ant H	15.06	15.18	
SRS #3 Ant K	14.68	14.85	
SRS #4 Ant C	13.64	13.18	

NR Band n77 PC2 Antennas H, K, C Plimit for DSI = 1 (RCV On) - 60 MHz Bandwidth			
NR Band n77 60 MHz Bandwidth			
Channel			
Antenna	650000 (3750 MHz)	662000 (3930 MHz)	Conducted Power [dBm]
SRS #2 Ant H	15.05	15.15	
SRS #3 Ant K	14.64	14.76	
SRS #4 Ant C	13.45	13.10	

NR Band n77 PC2 Antennas H, K, C Plimit for DSI = 1 (RCV On) - 50 MHz Bandwidth			
NR Band n77 50 MHz Bandwidth			
Channel			
Antenna	650000 (3750 MHz)	662000 (3930 MHz)	Conducted Power [dBm]
SRS #2 Ant H	15.07	15.13	
SRS #3 Ant K	14.87	14.90	
SRS #4 Ant C	13.79	13.20	

NR Band n77 PC2 Antennas H, K, C Plimit for DSI = 1 (RCV On) - 40 MHz Bandwidth			
NR Band n77 40 MHz Bandwidth			
Channel			
Antenna	650000 (3750 MHz)	662000 (3930 MHz)	Conducted Power [dBm]
SRS #2 Ant H	15.04	15.16	
SRS #3 Ant K	14.67	14.72	
SRS #4 Ant C	13.52	13.22	

NR Band n77 PC2 Antennas H, K, C Plimit for DSI = 1 (RCV On) - 30 MHz Bandwidth			
NR Band n77 30 MHz Bandwidth			
Channel			
Antenna	650000 (3750 MHz)	662000 (3930 MHz)	Conducted Power [dBm]
SRS #2 Ant H	15.05	15.15	
SRS #3 Ant K	14.63	14.67	
SRS #4 Ant C	13.53	13.20	

NR Band n77 PC2 Antennas H, K, C Plimit for DSI = 1 (RCV On) - 25 MHz Bandwidth			
NR Band n77 25 MHz Bandwidth			
Channel			
Antenna	650000 (3750 MHz)	662000 (3930 MHz)	
	Conducted Power [dBm]		
SRS #2 Ant H	15.07	15.12	
SRS #3 Ant K	14.71	14.73	
SRS #4 Ant C	13.51	13.10	

NR Band n77 PC2 Antennas H, K, C Plimit for DSI = 1 (RCV On) - 20 MHz Bandwidth			
NR Band n77 20 MHz Bandwidth			
Channel			
Antenna	650000 (3750 MHz)	662000 (3930 MHz)	
	Conducted Power [dBm]		
SRS #2 Ant H	15.05	15.16	
SRS #3 Ant K	14.68	14.70	
SRS #4 Ant C	13.49	13.11	

NR Band n77 PC2 Antennas H, K, C Plimit for DSI = 1 (RCV On) - 15 MHz Bandwidth			
NR Band n77 15 MHz Bandwidth			
Channel			
Antenna	650000 (3750 MHz)	662000 (3930 MHz)	
	Conducted Power [dBm]		
SRS #2 Ant H	15.03	15.13	
SRS #3 Ant K	14.70	14.69	
SRS #4 Ant C	13.48	13.11	

NR Band n77 PC2 Antennas H, K, C Plimit for DSI = 1 (RCV On) - 10 MHz Bandwidth			
NR Band n77 10 MHz Bandwidth			
Channel			
Antenna	650000 (3750 MHz)	662000 (3930 MHz)	
	Conducted Power [dBm]		
SRS #2 Ant H	15.02	15.12	
SRS #3 Ant K	14.68	14.80	
SRS #4 Ant C	13.48	13.09	

NR Band n77 DoD Antennas H, K, C

NR Band n77 DoD PC2 Antennas H, K, C Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 90 MHz Bandwidth		
NR Band n77 DoD 90 MHz Bandwidth		
Channel		
Antenna	633334 (3500.01 MHz)	
		Conducted Power [dBm]
SRS #2 Ant H	16.23	
SRS #3 Ant K	18.27	
SRS #4 Ant C	17.04	

NR Band n77 DoD PC2 Antennas H, K, C Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 80 MHz Bandwidth		
NR Band n77 DoD 80 MHz Bandwidth		
Channel		
Antenna	633334 (3500.01 MHz)	
		Conducted Power [dBm]
SRS #2 Ant H	16.24	
SRS #3 Ant K	18.21	
SRS #4 Ant C	17.04	

NR Band n77 DoD PC2 Antennas H, K, C Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 70 MHz Bandwidth		
NR Band n77 DoD 70 MHz Bandwidth		
Channel		
Antenna	633334 (3500.01 MHz)	
		Conducted Power [dBm]
SRS #2 Ant H	16.21	
SRS #3 Ant K	18.17	
SRS #4 Ant C	17.03	

NR Band n77 DoD PC2 Antennas H, K, C Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 60 MHz Bandwidth		
NR Band n77 DoD 60 MHz Bandwidth		
Channel		
Antenna	633334 (3500.01 MHz)	
		Conducted Power [dBm]
SRS #2 Ant H	16.23	
SRS #3 Ant K	18.19	
SRS #4 Ant C	17.01	

NR Band n77 DoD PC2 Antennas H, K, C Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 50 MHz Bandwidth		
NR Band n77 DoD 50 MHz Bandwidth		
Channel		
Antenna	633334 (3500.01 MHz)	
		Conducted Power [dBm]
SRS #2 Ant H	16.22	
SRS #3 Ant K	18.15	
SRS #4 Ant C	17.05	

NR Band n77 DoD PC2 Antennas H, K, C Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 40 MHz Bandwidth		
NR Band n77 DoD 40 MHz Bandwidth		
Channel		
Antenna	633334 (3500.01 MHz)	
	Conducted Power [dBm]	
SRS #2 Ant H	16.24	
SRS #3 Ant K	18.16	
SRS #4 Ant C	17.00	

NR Band n77 DoD PC2 Antennas H, K, C Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 30 MHz Bandwidth		
NR Band n77 DoD 30 MHz Bandwidth		
Channel		
Antenna	633334 (3500.01 MHz)	
	Conducted Power [dBm]	
SRS #2 Ant H	16.19	
SRS #3 Ant K	18.14	
SRS #4 Ant C	17.03	

NR Band n77 DoD PC2 Antennas H, K, C Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 25 MHz Bandwidth		
NR Band n77 DoD 25 MHz Bandwidth		
Channel		
Antenna	633334 (3500.01 MHz)	
	Conducted Power [dBm]	
SRS #2 Ant H	16.20	
SRS #3 Ant K	18.16	
SRS #4 Ant C	17.05	

NR Band n77 DoD PC2 Antennas H, K, C Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 20 MHz Bandwidth		
NR Band n77 DoD 20 MHz Bandwidth		
Channel		
Antenna	633334 (3500.01 MHz)	
	Conducted Power [dBm]	
SRS #2 Ant H	16.18	
SRS #3 Ant K	18.09	
SRS #4 Ant C	17.01	

NR Band n77 DoD PC2 Antennas H, K, C Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 15 MHz Bandwidth		
NR Band n77 DoD 15 MHz Bandwidth		
Channel		
Antenna	633334 (3500.01 MHz)	
	Conducted Power [dBm]	
SRS #2 Ant H	16.22	
SRS #3 Ant K	18.10	
SRS #4 Ant C	17.02	

NR Band n77 DoD PC2 Antennas H, K, C Plimit for DSI = 0/2 (Open, Free, Hotspot), DSI = 3/4 (Closed, Free, Hotspot) - 10 MHz Bandwidth		
NR Band n77 DoD 10 MHz Bandwidth		
Channel		
Antenna	633334 (3500.01 MHz)	
	Conducted Power [dBm]	
SRS #2 Ant H	16.19	
SRS #3 Ant K	18.07	
SRS #4 Ant C	17.02	

NR Band n77 DoD PC2 Antennas H, K, C Plimit for DSI = 1 (RCV On) - 90 MHz Bandwidth		
NR Band n77 DoD 90 MHz Bandwidth		
Channel		
Antenna	633334 (3500.01 MHz)	
	Conducted Power [dBm]	
SRS #2 Ant H	13.95	
SRS #3 Ant K	15.20	
SRS #4 Ant C	13.32	

NR Band n77 DoD PC2 Antennas H, K, C Plimit for DSI = 1 (RCV On) - 80 MHz Bandwidth		
NR Band n77 DoD 80 MHz Bandwidth		
Channel		
Antenna	633334 (3500.01 MHz)	
	Conducted Power [dBm]	
SRS #2 Ant H	13.92	
SRS #3 Ant K	15.17	
SRS #4 Ant C	13.30	

NR Band n77 DoD PC2 Antennas H, K, C Plimit for DSI = 1 (RCV On) - 70 MHz Bandwidth		
NR Band n77 DoD 70 MHz Bandwidth		
Channel		
Antenna	633334 (3500.01 MHz)	
	Conducted Power [dBm]	
SRS #2 Ant H	13.90	
SRS #3 Ant K	15.19	
SRS #4 Ant C	13.28	

NR Band n77 DoD PC2 Antennas H, K, C Plimit for DSI = 1 (RCV On) - 60 MHz Bandwidth		
NR Band n77 DoD 60 MHz Bandwidth		
Channel		
Antenna	633334 (3500.01 MHz)	
	Conducted Power [dBm]	
SRS #2 Ant H	13.88	
SRS #3 Ant K	15.14	
SRS #4 Ant C	13.29	

NR Band n77 DoD PC2 Antennas H, K, C Plimit for DSI = 1 (RCV On) - 50 MHz Bandwidth		
NR Band n77 DoD 50 MHz Bandwidth		
Channel		
Antenna	633334 (3500.01 MHz)	
		Conducted Power [dBm]
SRS #2 Ant H	13.89	
SRS #3 Ant K	15.15	
SRS #4 Ant C	13.28	

NR Band n77 DoD PC2 Antennas H, K, C Plimit for DSI = 1 (RCV On) - 40 MHz Bandwidth		
NR Band n77 DoD 40 MHz Bandwidth		
Channel		
Antenna	633334 (3500.01 MHz)	
		Conducted Power [dBm]
SRS #2 Ant H	13.91	
SRS #3 Ant K	15.12	
SRS #4 Ant C	13.26	

NR Band n77 DoD PC2 Antennas H, K, C Plimit for DSI = 1 (RCV On) - 30 MHz Bandwidth		
NR Band n77 DoD 30 MHz Bandwidth		
Channel		
Antenna	633334 (3500.01 MHz)	
		Conducted Power [dBm]
SRS #2 Ant H	13.88	
SRS #3 Ant K	15.14	
SRS #4 Ant C	13.28	

NR Band n77 DoD PC2 Antennas H, K, C Plimit for DSI = 1 (RCV On) - 25 MHz Bandwidth		
NR Band n77 DoD 25 MHz Bandwidth		
Channel		
Antenna	633334 (3500.01 MHz)	
		Conducted Power [dBm]
SRS #2 Ant H	13.87	
SRS #3 Ant K	15.13	
SRS #4 Ant C	13.29	

NR Band n77 DoD PC2 Antennas H, K, C Plimit for DSI = 1 (RCV On) - 20 MHz Bandwidth		
NR Band n77 DoD 20 MHz Bandwidth		
Channel		
Antenna	633334 (3500.01 MHz)	
		Conducted Power [dBm]
SRS #2 Ant H	13.89	
SRS #3 Ant K	15.11	
SRS #4 Ant C	13.29	

NR Band n77 DoD PC2 Antennas H, K, C Plimit for DSI = 1 (RCV On) - 15 MHz Bandwidth		
NR Band n77 DoD 15 MHz Bandwidth		
Channel		
Antenna	633334 (3500.01 MHz)	
	Conducted Power [dBm]	
SRS #2 Ant H	13.87	
SRS #3 Ant K	15.14	
SRS #4 Ant C	13.27	

NR Band n77 DoD PC2 Antennas H, K, C Plimit for DSI = 1 (RCV On) - 10 MHz Bandwidth		
NR Band n77 DoD 10 MHz Bandwidth		
Channel		
Antenna	633334 (3500.01 MHz)	
	Conducted Power [dBm]	
SRS #2 Ant H	13.86	
SRS #3 Ant K	15.09	
SRS #4 Ant C	13.25	

APPENDIX I: RU SAR EXCLUSION

I.1 IEEE 802.11ax/be RU SAR Exclusion

To make the most efficient use of the additional available subcarriers (data tones), IEEE 802.11ax/be can utilize Orthogonal Frequency-Division Multiple Access (OFDMA) which divides the existing 802.11 channels into smaller subchannels called Resource Units (RUs). Possible RU sizes are: 26T, 52T, 52T+26T, 106T, 106T+26T, 242T, 484T, 484T+242T, 996T, 996T+484T, 996T+484T+242T, 996T*2, and for 6 GHz WLAN additionally 996T*2+484T, 996T*3, 996T*3+484T, 996T*4.

Per FCC Guidance, 802.11ax/be was considered a higher order 802.11 mode when compared to a/b/g/n/ac to apply KDB Publication 248227 D01v02r02 for OFDM mode selection. Therefore, SAR tests were not required for 802.11ax/be based on the maximum allowed output powers of OFDM modes and the reported SAR values. Per FCC Guidance, maximum conducted powers were performed for each RU size to demonstrate that the output powers would not be higher than the other OFDM 802.11 modes. Please refer to 1M2602190015-15, 17, 19, 21 for IEEE 802.11ax/be RU powers.

I.2 IEEE 802.11ax/be RU Target Powers

I.2.1 2.4 GHz WLAN 802.11ax/be RU WLAN Output Power

The below table is applicable in the following conditions:

- Pmax
- DSI= 0/2 (Open, Free, Hotspot)
- DSI = 3/4 (Closed, Free, Hotspot)

Mode		Band	IEEE 802.11 Modulated Frame Output Power (in dBm)																							
			SISO								SISO								SISO in MIMO							
			Antenna G								Antenna C								MIMO							
			26T		52T		106T		242T		26T		52T		106T		242T		26T		52T		106T		242T	
Medium / Nominal Power		Max	Nom.	Max	Nom.	Max	Nom.	Max	Nom.	Max	Nom.	Max	Nom.	Max	Nom.	Max	Nom.	Max	Nom.	Max	Nom.	Max	Nom.	Max	Nom.	
2.4 GHz WiFi		14.0	13.0	15.0	14.0	17.0	16.0	18.0	17.0	14.0	13.0	15.0	14.0	17.0	16.0	18.0	17.0	14.0	13.0	15.0	14.0	17.0	16.0	18.0	17.0	
							ch. 11	17.5	16.5							ch. 11	17.5	16.5						ch. 11	17.5	

The below table is applicable in the following conditions:

- DSI=1 (RCV On)

Mode		Band		IEEE 802.11 Modulated Frame Output Power (in dBm)																							
				SISO												SISO in MIMO											
				Antenna G												Antenna C											
				26T		52T		106T		242T		26T		52T		106T		242T		26T		52T		106T		242T	
				Max	Nom	Max	Nom	Max	Nom	Max	Nom	Max	Nom	Max	Nom	Max	Nom	Max	Nom	Max	Nom	Max	Nom	Max	Nom	Max	Nom
2.4 GHz (WiFi)				14.0	13.0	15.0	14.0	17.0	16.0	18.0	17.0	14.0	13.0	15.0	14.0	17.0	16.0	18.0	17.0	14.0	13.0	15.0	14.0	17.0	16.0	18.0	17.0

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I.2.2 5 GHz WLAN 802.11ax/be RU WLAN Output Power

The below table is applicable in the following conditions:

- Pmax
- DSI = 0/2 (Open, Free, Hotspot)
- DSI = 3/4 (Closed, Free, Hotspot)

[illegible]

The below table is applicable in the following conditions:

- DSI = 1 (RCV On)

[illegible]

I.2.3 6 GHz WLAN Maximum 802.11ax/be RU WLAN Output Power

The below table is applicable in the following conditions:

- P_{max}
- DSI = 3/4 (Closed, Free, Hotspot)

[illegible]

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- DSI=0 (Open, Free, Hotspot)

[illegible]

- DSI = 1 (RCV On)

[illegible]

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RF Exposure Part 0 Test Report

Applicant Name:

Samsung Electronics Co., Ltd.
129, Samsung-ro, Maetan dong,
Yeongtong-gu, Suwon-si
Gyeonggi-do, 16677, Korea

Date of Testing:

02/25/2026 – 04/30/2026

Test Site/Location:

Element, Columbia, MD, USA
Element, Suwon, Korea

Document Serial No.:

1M2602190015-35.A3L

FCC ID:

A3LSMF776U

APPLICANT:

SAMSUNG ELECTRONICS CO., LTD

Report Type:

Part 0 SAR Characterization

DUT Type:

Portable Handset

Model(s):

SM-F776U

Additional Model:

SM-F776U1

I attest to the accuracy of data. All measurements reported herein were performed by me or were made under my supervision and are correct to the best of my knowledge and belief. I assume full responsibility for the completeness of these measurements and vouch for the qualifications of all persons taking them.

Test results reported herein relate only to the item(s) tested.



RJ Ortanez
VP – Connected Technologies



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REV 1.1
04/08/2022

1 DEVICE UNDER TEST

1.1 Device Overview

Band & Mode	Operating Modes	Tx Frequency
GSM/GPRS/EDGE 850	Voice/Data	824.20 - 848.80 MHz
GSM/GPRS/EDGE 1900	Voice/Data	1850.20 - 1909.80 MHz
UMTS 850	Voice/Data	826.40 - 846.60 MHz
UMTS 1750	Voice/Data	1712.4 - 1752.6 MHz
UMTS 1900	Voice/Data	1852.4 - 1907.6 MHz
LTE Band 71	Voice/Data	665.5 - 695.5 MHz
LTE Band 12	Voice/Data	699.7 - 715.3 MHz
LTE Band 13	Voice/Data	779.5 - 784.5 MHz
LTE Band 14	Voice/Data	790.5 - 795.5 MHz
LTE Band 26	Voice/Data	814.7 - 848.3 MHz
LTE Band 5	Voice/Data	824.7 - 848.3 MHz
LTE Band 66	Voice/Data	1710.7 - 1779.3 MHz
LTE Band 4	Voice/Data	1710.7 - 1754.3 MHz
LTE Band 25	Voice/Data	1850.7 - 1914.3 MHz
LTE Band 2	Voice/Data	1850.7 - 1909.3 MHz
LTE Band 30	Voice/Data	2307.5 - 2312.5 MHz
LTE Band 7	Voice/Data	2502.5 - 2567.5 MHz
LTE Band 41	Voice/Data	2498.5 - 2687.5 MHz
LTE Band 38	Voice/Data	2572.5 - 2617.5 MHz
LTE Band 48	Voice/Data	3552.5 - 3697.5 MHz
NR Band n71	Voice/Data	665.5 - 695.5 MHz
NR Band n12	Voice/Data	701.5 - 713.5 MHz
NR Band n14	Voice/Data	790.5 - 795.5 MHz
NR Band n26	Voice/Data	816.5 - 846.5 MHz
NR Band n5	Voice/Data	826.5 - 846.5 MHz
NR Band n70	Voice/Data	1697.5 - 1707.5 MHz
NR Band n66	Voice/Data	1712.5 - 1777.5 MHz
NR Band n25	Voice/Data	1852.5 - 1912.5 MHz
NR Band n2	Voice/Data	1852.5 - 1907.5 MHz
NR Band n30	Voice/Data	2307.5 - 2312.5 MHz
NR Band n7	Voice/Data	2502.5 - 2567.5 MHz
NR Band n41	Voice/Data	2501.01 - 2685 MHz
NR Band n38	Voice/Data	2575 - 2615 MHz
NR Band n48	Voice/Data	3555 - 3694.98 MHz
NR Band n78	Voice/Data	3455.01 - 3544.98 MHz; 3705 - 3975 MHz
NR Band n77	Voice/Data	3455.01 - 3544.98 MHz; 3705 - 3975 MHz
NTN Band n255	Data	1629 - 1658 MHz
2.4 GHz WIFI	Voice/Data	2412 - 2462 MHz
5 GHz WIFI	Voice/Data	U-NII-1: 5180 - 5240 MHz U-NII-2A: 5260 - 5320 MHz U-NII-2C: 5500 - 5720 MHz U-NII-3: 5745 - 5825 MHz U-NII-4: 5845 - 5885 MHz
6 GHz WIFI	Voice/Data	U-NII-5: 5935 - 6415 MHz U-NII-6: 6435 - 6515 MHz U-NII-7: 6535 - 6875 MHz U-NII-8: 6895 - 7115 MHz
2.4 GHz Bluetooth	Data	2402 - 2480 MHz
NFC	Data	13.56 MHz
WPT	N/A	110 kHz - 145 kHz

This device uses the Qualcomm® Smart Transmit Plus, EFS v24 feature to control and manage transmitting power in real time and to ensure the time-averaged RF exposure is in compliance with the FCC requirement at all times for 2G/3G/4G/5G WWAN and WLAN/BT/NTN operations. Additionally, this device supports NFC/WPT technologies, but the output power of these modems is not controlled by the Smart Transmit algorithm.

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1.2 Time-Averaging for SAR and Power Density

This device has an open and closed configuration. For the open configuration, the device is enabled with the Qualcomm® Smart Transmit Plus, EFS v24 feature and in the closed configuration, the device is enabled with the Qualcomm® Smart Transmit Gen1 feature. These features control and manage transmitting power in real time and to ensure that the time-averaged RF exposure from 2G/3G/4G/5G Sub-6 NR WWAN and WLAN/BT/NTN is in compliance with FCC requirements.

The compliance test under the static transmission scenario and simultaneous transmission analysis are reported in Part 1 report. The validation of the time-averaging algorithm and compliance under the dynamic (time- varying) transmission scenario for WWAN/WLAN/BT/NTN technologies are reported in Part 2 report (report SN could be found in Section 1.4 – Bibliography).

1.3 Nomenclature for Part 0 Report

Technology	Term	Description
2G/3G/4G/5G Sub-6 NR/WLAN/BT/NTN	P_{limit}	Power level that corresponds to the exposure design target (<i>SAR_design_target</i>) after accounting for all device design related uncertainties
	P_{max}	Maximum tune up output power
	<i>SAR_design_target</i>	Target SAR level < FCC SAR limit after accounting for all device design related uncertainties
	<i>SAR Char</i>	Table containing P_{limit} for all technologies and bands

1.4 Bibliography

Report Type	Report Serial Number
RF Exposure Part 1 test Report	1M2602190015-34.A3L
RF Exposure Part 2 Test Report	1M2602190015-36.A3L
RF Exposure Compliance Summary	1M2602190015-37.A3L

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2 SAR AND POWER DENSITY MEASUREMENTS

2.1 SAR Definition

Specific Absorption Rate is defined as the time derivative (rate) of the incremental energy (dU) absorbed by (dissipated in) an incremental mass (dm) contained in a volume element (dV) of a given density (ρ). It is also defined as the rate of RF energy absorption per unit mass at a point in an absorbing body (see Equation 2-1).

Equation 2-1
SAR Mathematical Equation

$$SAR = \frac{d}{dt} \left(\frac{dU}{dm} \right) = \frac{d}{dt} \left(\frac{dU}{\rho dv} \right)$$

SAR is expressed in units of Watts per Kilogram (W/kg).

$$SAR = \frac{\sigma \cdot E^2}{\rho}$$

where:

σ	=	conductivity of the tissue-simulating material (S/m)
ρ	=	mass density of the tissue-simulating material (kg/m ³)
E	=	Total RMS electric field strength (V/m)

NOTE: The primary factors that control rate of energy absorption were found to be the wavelength of the incident field in relation to the dimensions and geometry of the irradiated organism, the orientation of the organism in relation to the polarity of field vectors, the presence of reflecting surfaces, and whether conductive contact is made by the organism with a ground plane.[6]

2.2 SAR Measurement Procedure

The evaluation was performed using the following procedure compliant to FCC KDB Publication 865664 D01v01r04 and IEEE 1528-2013:

1. The SAR distribution at the exposed side of the head or body was measured at a distance no greater than 5.0 mm from the inner surface of the shell. The area covered the entire dimension of the device-head and body interface and the horizontal grid resolution was determined per FCC KDB Publication 865664 D01v01r04 (See Table 2-1) and IEEE 1528-2013.
2. The point SAR measurement was taken at the maximum SAR region determined from Step 1 to enable the monitoring of SAR fluctuations/drifts during the 1g/10g cube evaluation. SAR at this fixed point was measured and used as a reference value.
3. Based on the area scan data, the peak of the region with maximum SAR was determined by spline interpolation. Around this point, a volume was assessed according to the measurement resolution and volume size requirements of FCC KDB Publication 865664 D01v01r04 (See Table 2-1) and IEEE 1528-2013. On the

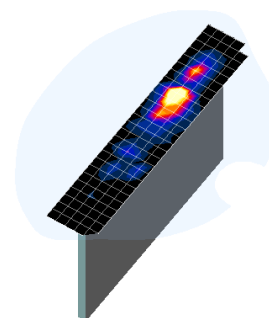


Figure 2-1
Sample SAR Area Scan

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basis of this data set, the spatial peak SAR value was evaluated with the following procedure (see references or the DASY manual online for more details):

- a. SAR values at the inner surface of the phantom are extrapolated from the measured values along the line away from the surface with spacing no greater than that in Table 2-1. The extrapolation was based on a least-squares algorithm. A polynomial of the fourth order was calculated through the points in the z-axis (normal to the phantom shell).
 - b. After the maximum interpolated values were calculated between the points in the cube, the SAR was averaged over the spatial volume (1g or 10g) using a 3D-Spline interpolation algorithm. The 3D-spline is composed of three one-dimensional splines with the “Not a knot” condition (in x, y, and z directions). The volume was then integrated with the trapezoidal algorithm. One thousand points (10 x 10 x 10) were obtained through interpolation, in order to calculate the averaged SAR.
 - c. All neighboring volumes were evaluated until no neighboring volume with a higher average value was found.
4. The SAR reference value, at the same location as step 2, was re-measured after the zoom scan was complete to calculate the SAR drift. If the drift deviated by more than 5%, the SAR test and drift measurements were repeated.

Table 2-1
Area and Zoom Scan Resolutions per FCC KDB Publication 865664 D01v01r04*

Frequency	Maximum Area Scan Resolution (mm) ($\Delta x_{\text{area}}, \Delta y_{\text{area}}$)	Maximum Zoom Scan Resolution (mm) ($\Delta x_{\text{zoom}}, \Delta y_{\text{zoom}}$)	Maximum Zoom Scan Spatial Resolution (mm)			Minimum Zoom Scan Volume (mm) (x, y, z)
			Uniform Grid	Graded Grid		
				$\Delta z_{\text{zoom}}(n)$	$\Delta z_{\text{zoom}}(1)^*$	
≤ 2 GHz	≤ 15	≤ 8	≤ 5	≤ 4	≤ 1.5* $\Delta z_{\text{zoom}}(n-1)$	≥ 30
2-3 GHz	≤ 12	≤ 5	≤ 5	≤ 4	≤ 1.5* $\Delta z_{\text{zoom}}(n-1)$	≥ 30
3-4 GHz	≤ 12	≤ 5	≤ 4	≤ 3	≤ 1.5* $\Delta z_{\text{zoom}}(n-1)$	≥ 28
4-5 GHz	≤ 10	≤ 4	≤ 3	≤ 2.5	≤ 1.5* $\Delta z_{\text{zoom}}(n-1)$	≥ 25
5-6 GHz	≤ 10	≤ 4	≤ 2	≤ 2	≤ 1.5* $\Delta z_{\text{zoom}}(n-1)$	≥ 22

*Also compliant to IEEE 1528-2013 Table 6

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3 SAR CHARACTERIZATION

3.1 DSI and SAR Determination

This device uses different Device State Index (DSI) to configure different time averaged power levels based on certain exposure scenarios. Depending on the detection scheme implemented in the smartphone, the worst-case SAR was determined by measurements for the relevant exposure conditions for that DSI. Detailed descriptions of the detection mechanisms are included in the operational description.

When 1g SAR and 10g SAR exposure comparison is needed, the worst-case was determined from SAR normalized to 1g or 10g SAR limit.

The device state index (DSI) conditions used in Table 3-1 represent different exposure scenarios.

Table 3-1
DSI and Corresponding Exposure Scenarios

Scenario	Description	SAR Test Cases
Head (DSI = 1)	- Device positioned next to head - Receiver Active	Head SAR per KDB Publication 648474 D04
Free – Folder Open (DSI = 0)	- Device being used with a body-worn accessory - Folder Open - Device is held in hand	Body-worn SAR per KDB Publication 648474 D04 Phablet SAR per KDB Publication 648474 D04 & KDB Publication 616217 D04
Hotspot – Folder Open (DSI = 2)	- Device transmits in hotspot mode near body - Hotspot Mode Active - Folder Open	Hotspot SAR per KDB Publication 941225 D06
Free – Folder Closed (DSI = 3)	- Device being used with a body-worn accessory - Folder Closed	Body-worn SAR per KDB Publication 648474 D04
Hotspot– Folder Closed (DSI = 4)	- Device transmits in hotspot mode near body - Hotspot Mode Active - Folder Closed	Hotspot SAR per KDB Publication 941225 D06

3.2 SAR Design Target

SAR_design_target is determined by ensuring that it is less than FCC SAR limit after accounting for total device designed related uncertainties specified by the manufacturer (see Table 3-2).

Table 3-2
***SAR_design_target* Calculations**

<i>SAR_design_target</i>			
$SAR_design_target < SAR_regulatory_limit \times 10^{\frac{-Total\ Uncertainty}{10}}$			
1g SAR (W/kg)		10g SAR (W/kg)	
<i>Total Uncertainty</i>	1.0 dB	<i>Total Uncertainty</i>	1.0 dB
<i>SAR_regulatory_limit</i>	1.6 W/kg	<i>SAR_regulatory_limit</i>	4.0 W/kg
<i>SAR_design_target</i>	1.0 W/kg	<i>SAR_design_target</i>	2.5 W/kg

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3.3 SAR Char

P_{limit} is calculated by linearly scaling with the measured SAR at the Ppart0 to correspond to the SAR_{design_target} . When $P_{limit} < P_{max}$, Ppart0 was used as P_{limit} in the Smart Transmit EFS. When $P_{limit} > P_{max}$ and Ppart0= P_{max} , calculated P_{limit} was used in the Smart Transmit EFS. All reported SAR obtained from the Ppart0 SAR tests was less than $SAR_{Design_target} + 1$ dB Uncertainty. The final P_{limit} determination for each exposure scenario corresponding to SAR_{design_target} are shown in Table 3-3.

Table 3-3
 P_{Limit} Determination

Device State Index (DSI)	P_{Limit} Determination Scenarios
0	The worst-case SAR exposure is determined as maximum SAR normalized to the limit (i.e. lowest P_{limit}) among: 1. Open Body Worn SAR 2. Open Body SAR at 5 mm
1	P_{limit} is calculated based on 1g Head SAR
2	P_{limit} is calculated based on 1g Open Body SAR at 5 mm
3	The worst-case SAR exposure is determined as maximum SAR normalized to the limit (i.e. lowest P_{limit}) among: 1. Closed Body Worn SAR 2. Closed Body SAR at 5 mm
4	P_{limit} is calculated based on 1g Closed Body SAR at 5 mm

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Table 3-4
SAR Characterizations

Exposure Scenario			Maximum Time-Up Output Power*	Open / Freespace /		RCV on		Closed / Freespace /	
				Range		Range		Range	
				1g, 10g		1g		1g	
				10mm, 5mm, 0mm		0mm		5mm	
Spacing				0 / 2	1		3 / 4		
DSI									
Technology/Band	Antenna	Antenna Group for Open Configurations	P _{max}	P _{lim}	P _{lim}	P _{lim}	P _{lim}	P _{lim}	
GSM 850	A	AG0	25.3	20.8	20.8	26.0	21.8		
	E	AG1	22.3	26.4	22.0	22.0	26.1		
GSM 1900	A	AG0	19.8	18.3	26.0	18.0	18.3		
	B	AG0	24.0	22.0	22.0	22.0	22.5		
UMTS 850	E	AG1	24.5	23.0	22.0	23.5	22.5		
	B	AG0	23.5	19.0	22.4	19.0	19.0		
UMTS 1755	B	AG0	23.5	17.5	22.4	18.5	18.5		
LTE Band 71	A	AG0	24.0	24.1	25.0	24.9	24.9		
LTE Band 71	E	AG1	24.0	22.0	21.5	22.0	22.0		
LTE Band 12	A	AG0	24.0	22.5	26.0	23.5	23.5		
LTE Band 12	E	AG1	24.0	22.0	21.0	21.0	22.5		
LTE Band 13	A	AG0	24.0	22.5	26.0	23.5	23.5		
LTE Band 13	E	AG1	24.0	21.0	20.0	21.0	21.0		
LTE Band 14	A	AG0	24.0	22.5	26.0	23.5	23.5		
LTE Band 14	E	AG1	24.5	21.5	20.5	21.5	21.5		
LTE Band 26/5	A	AG0	23.5	21.0	26.0	22.0	22.0		
LTE Band 26/5	E	AG1	24.5	22.5	21.5	23.0	23.0		
LTE Band 66/4	B	AG0	24.0	19.5	26.0	20.0	19.0		
LTE Band 66/4	H	AG1	24.5	21.0	19.0	21.0	21.5		
LTE Band 25/2	B	AG0	24.0	17.5	26.0	19.0	19.0		
LTE Band 25/2	H	AG1	24.5	20.5	18.5	20.5	20.5		
LTE Band 30	B	AG0	23.5	18.0	26.0	19.5	19.5		
LTE Band 30	H	AG1	24.0	18.0	17.0	19.0	19.0		
LTE Band n7	B	AG0	24.5	18.0	26.0	20.0	20.0		
LTE Band n7	H	AG1	24.5	18.5	16.5	19.5	19.5		
LTE Band 41/38	B	AG0	22.5	19.5	26.0	20.5	20.5		
LTE Band 41/38	H	AG1	23.0	19.0	16.5	19.0	19.0		
LTE Band 48	F	AG1	18.5	16.0	13.0	16.0	16.0		
NR Band n71	A	AG0	23.5	23.7	25.0	24.5	24.5		
NR Band n71	E	AG1	24.0	22.0	21.5	22.0	22.0		
NR Band n12	A	AG0	24.0	22.5	26.0	23.5	23.5		
NR Band n12	E	AG1	24.0	22.0	21.0	22.5	22.5		
NR Band n14	A	AG0	24.0	22.5	26.0	23.5	23.5		
NR Band n14	E	AG1	24.5	21.5	20.5	21.5	21.5		
NR Band n26/n5	A	AG0	23.5	21.0	26.0	22.0	22.0		
NR Band n26/n5	E	AG1	24.5	22.5	21.5	23.0	23.0		
NR Band n70	B	AG0	24.0	18.5	26.0	20.0	20.0		
NR Band n70	H	AG1	24.5	20.5	18.5	20.5	20.5		
NR Band n66	B	AG0	24.0	18.5	26.0	19.0	19.0		
NR Band n66	H	AG1	24.5	21.0	19.0	21.0	21.5		
NR Band n25/n2	B	AG0	24.0	17.5	26.0	19.0	19.0		
NR Band n25/n2	H	AG1	24.5	20.5	18.5	20.5	20.5		
NR Band n30	B	AG0	23.5	18.0	26.0	19.5	19.5		
NR Band n30	H	AG1	24.0	18.0	17.0	19.0	19.0		
NR Band n7	B	AG0	24.5	18.0	26.0	20.0	20.0		
NR Band n7	H	AG1	24.5	18.5	16.5	19.5	19.5		
NR Band n41 PC2 (Path1)	B	AG0	26.5	19.5	30.0	20.5	20.5		
NR Band n41 PC2 (Path1)	H	AG1	23.5	19.0	16.5	19.0	19.0		
NR Band n41 PC2 (Path1)	C	AG0	23.5	18.0	22.0	18.0	18.0		
NR Band n41 PC2 (Path1)	G	AG1	19.0	17.5	17.5	17.5	17.5		
NR Band n41 PC2 (Path2)	H	AG1	27.0	19.0	N/A	19.0	19.0		
NR Band n41 PC2 (Path2)	B	AG0	22.5	18.0	N/A	18.0	18.0		
NR Band n41 PC2 (Path2)	G	AG1	22.5	20.0	N/A	20.0	20.0		
NR Band n41 PC2 (Path2)	C	AG0	18.5	15.0	N/A	15.0	15.0		
NR Band n38	B	AG0	25.0	19.5	30.0	20.5	20.5		
NR Band n38	H	AG1	25.0	19.0	16.5	19.0	19.0		
NR Band n68	F	AG1	22.0	16.0	13.0	16.0	16.0		
NR Band n68	H	AG1	21.0	17.0	14.0	17.0	17.0		
NR Band n68	K	AG1	21.0	17.5	14.5	17.5	17.5		
NR Band n68	C	AG0	21.0	16.5	13.0	16.5	16.5		
NR Band n76 PC2	F	AG1	26.5	17.0	14.0	17.0	17.0		
NR Band n76 PC2	H	AG1	25.0	17.0	14.5	17.0	17.0		
NR Band n76 PC2	K	AG1	25.0	18.0	15.0	18.0	18.0		
NR Band n76 PC2	C	AG0	24.0	16.5	13.5	16.5	16.5		
NR Band n77 PC2	F	AG1	26.5	17.0	14.0	17.0	17.0		
NR Band n77 PC2	H	AG1	25.0	17.0	14.5	17.0	17.0		
NR Band n77 PC2	K	AG1	25.0	18.0	15.0	18.0	18.0		
NR Band n77 PC2	C	AG0	24.0	16.5	13.5	16.5	16.5		
2.4 GHz WiFi	G	AG1	19.0	21.4	17.5	17.5	17.0		
2.4 GHz WiFi	C	AG0	19.0	19.7	17.5	17.5	17.0		
2.4 GHz WiFi MIMO	G	AG1	19.0	19.7	17.5	17.5	17.0		
5 GHz WiFi	F	AG1	17.0	17.7	15.0	17.8	17.8		
5 GHz WiFi	I	AG1	17.0	18.6	15.0	17.3	17.3		
5 GHz WiFi	MIMO	AG1	17.0	17.1	15.0	17.1	17.1		
6 GHz WiFi	F	AG1	16.0	11.0	15.0	16.5	16.5		
6 GHz WiFi	I	AG1	16.0	11.0	15.0	20.3	20.3		
6 GHz WiFi	MIMO	AG1	16.0	11.0	15.0	17.4	17.4		
2.4 GHz Bluetooth	G	AG1	18.4	20.3	15.0	22.4	22.4		
2.4 GHz Bluetooth	C	AG0	17.4	18.0	15.0	19.0	19.0		
2.4 GHz Bluetooth MIMO	G	AG1	13.4	18.0	12.0	14.6	14.6		
2.4 GHz Bluetooth MIMO	C	AG0	10.9	16.0	9.5	14.8	14.8		
NTN Band 255	M	N/A	23.0	20.5	N/A	N/A	N/A		

Notes:

- When $P_{max} < P_{limit}$ EFS, the DUT will operate at a power level up to P_{max}
- All P_{limit} EFS and maximum tune-up output power P_{max} levels entered in above Table correspond to average power levels after accounting for duty cycle in the case of GMSK, TDD, or OFDM modulation schemes (e.g. GSM, LTE TDD, WLAN, BT, NTN).
- Maximum tune-up output power P_{max} is used to configure EUT during RF tune up procedure. The maximum allowed output power is equal to maximum tune-up output power + 1dB device design uncertainty.
- WLAN MIMO P_{max} and P_{limit} are defined per antenna chain.
- Based on Qualcomm guidance, for multi_tx_factor > 1.0, the reported SAR for each tech/ant/DSI is scaled using $\min\{P_{limit} * \text{multi_tx_factor} * 10^{(\text{sub6 device uncertainty}/10)}, P_{max}\}$ in simultaneous transmission evaluations. For this device, the manufacturer declared a multi_tx_factor of 1.27.
- For Closed configuration, there are no separate antenna groups

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4 EQUIPMENT LIST

For SAR measurements

Manufacturer	Model	Description	Cal Date	Cal Interval	Cal Due	Serial Number
Agilent	E4404B	Spectrum Analyzer	N/A	N/A	N/A	MY45113242
Agilent	E4438C	ESG Vector Signal Generator	2025-11-02	Annual	2026-11-02	MY45093852
Agilent	N5182A	MXG Vector Signal Generator	2025-05-30	Annual	2026-05-30	MY48180366
Agilent	8753ES	S-Parameter Vector Network Analyzer	2025-10-28	Annual	2026-10-28	MY40003841
Agilent	8753ES	S-Parameter Vector Network Analyzer	2025-10-27	Annual	2026-10-27	US39170118
Agilent	E5515C	Wireless Communications Test Set	2025-07-03	Annual	2026-07-03	MY50262130
Agilent	N4010A	Wireless Connectivity Test Set	N/A	N/A	N/A	GB46170464
Amplifier Research	1551G6	Amplifier	CBT	N/A	CBT	433973
Amplifier Research	1551G6	Amplifier	CBT	N/A	CBT	433974
Amplifier Research	150A100C	Amplifier	CBT	N/A	CBT	350132
Anritsu	MN8110B	I/O Adaptor	CBT	N/A	CBT	6261747881
Anritsu	ML2496A	Power Meter	2025-08-21	Annual	2026-08-21	1138001
Anritsu	ML2496A	Power Meter	2025-06-27	Annual	2026-06-27	1840005
Anritsu	MA2411B	Pulse Power Sensor	2025-10-14	Annual	2026-10-14	1726262
Anritsu	MA2411B	Pulse Power Sensor	2025-10-14	Annual	2026-10-14	1027293
Insize	1108-150	Insizer - Digital Caliper	2026-01-07	Annual	2027-01-07	1410255640
Anritsu	MA24106A	USB Power Sensor	2025-08-04	Annual	2026-08-04	1827530
Anritsu	MA24106A	USB Power Sensor	2026-02-20	Annual	2027-02-20	1520501
Mini-Circuits	PWR-4GHS	9-KHz-4000MHz USB Power Sensor	2025-06-20	Annual	2026-06-20	12503270057
Control Company	4352	Long Stem Thermometer	2025-12-22	Biennial	2027-12-22	250770121
Control Company	4352	Long Stem Thermometer	2025-12-22	Biennial	2027-12-22	250770096
Control Company	4040	Therm./ Clock/ Humidity Monitor	2025-12-29	Biennial	2027-12-29	250778120
Control Company	4040	Therm./ Clock/ Humidity Monitor	2025-10-24	Biennial	2027-10-24	250652331
Control Company	4040	Therm./ Clock/ Humidity Monitor	2024-10-15	Biennial	2026-10-15	240763503
Keysight Technologies	N9020A	MXA Signal Analyzer	2025-07-07	Annual	2026-07-07	MY48010233
Agilent	N9020A	MXA Signal Analyzer	2025-07-07	Biennial	2027-07-07	MY56470202
MCL	BW-N6W5+	6dB Attenuator	CBT	N/A	CBT	1139
Mini-Circuits	VLF-6000+	Low Pass Filter DC to 6000 MHz	CBT	N/A	CBT	N/A
Mini-Circuits	VLF-6000+	Low Pass Filter DC to 6000 MHz	2025-07-03	Annual	2026-07-03	31634
Mini-Circuits	BW-N20W5+	DC to 18 GHz Precision Fixed 20 dB Attenuator	CBT	N/A	CBT	N/A
Mini-Circuits	NLP-1200+	Low Pass Filter DC to 1000 MHz	CBT	N/A	CBT	N/A
Mini-Circuits	NLP-2950+	Low Pass Filter DC to 2700 MHz	CBT	N/A	CBT	N/A
Mini-Circuits	BW-N20W5	Power Attenuator	CBT	N/A	CBT	1226
Mini-Circuits	ZUDC10-83-S+	Directional Coupler	CBT	N/A	CBT	2050
Narda	4772-3	Attenuator (3dB)	CBT	N/A	CBT	9406
Narda	BW-S3W2	Attenuator (3dB)	CBT	N/A	CBT	120
Pasternack	NC-100	Torque Wrench	2025-05-29	Biennial	2027-05-29	N/A
Rohde & Schwarz	CMW500	Wideband Radio Communication Tester	2025-07-09	Annual	2026-07-09	166462
Rohde & Schwarz	CMW500	Wideband Radio Communication Tester	2024-08-27	Biennial	2026-08-27	167085
Rohde & Schwarz	CMW500	Wideband Radio Communication Tester	2025-10-24	Annual	2026-10-24	131453
Rohde & Schwarz	CMW500	Wideband Radio Communication Tester	2025-10-24	Annual	2026-10-24	131454
Rohde & Schwarz	CMW500	Wideband Radio Communication Tester	2025-10-23	Annual	2026-10-23	150117
Anritsu	MT8000A	Radio Communication Test Station	2025-10-17	Annual	2026-10-17	6272337405
Anritsu	MT8000A	Radio Communication Test Station	2025-06-05	Annual	2026-06-05	6261987986
Anritsu	MT8821C	Radio Communication Analyzer	2025-09-15	Annual	2026-09-15	6201144419
Anritsu	MT8821C	Radio Communication Analyzer	2025-09-15	Annual	2026-09-15	6201381786
Anritsu	MT8821C	Radio Communication Analyzer	2025-09-15	Annual	2026-09-15	6201381794

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Manufacturer	Model	Description	Cal Date	Cal Interval	Cal Due	Serial Number
SPEAG	DAK-3.5	Dielectric Assessment Kit	2025-11-10	Annual	2026-11-10	1277
SPEAG	DAKS-3.5	Portable Dielectric Assessment Kit	2025-08-05	Annual	2026-08-05	1041
SPEAG	DAKS-3.5	Portable Dielectric Assessment Kit	2025-07-14	Annual	2026-07-14	1039
SPEAG	MAIA	Modulation and Audio Interference Analyzer	N/A	N/A	N/A	1237
SPEAG	MAIA	Modulation and Audio Interference Analyzer	N/A	N/A	N/A	1331
SPEAG	MAIA	Modulation and Audio Interference Analyzer	N/A	N/A	N/A	1390
SPEAG	DAK-12	Dielectric Assessment Kit (4MHz - 3GHz)	2025-11-16	Annual	2026-11-16	1220
GW Instek	GPS-3030DD	DC Power Supply	N/A	N/A	N/A	E1883874
SPEAG	CLA-13	Confined Loop Antenna	2025-09-04	Annual	2026-09-04	1002
SPEAG	D1640V2	1640 MHz SAR Dipole	2025-11-03	Annual	2026-11-03	321
SPEAG	D1750V2	1750 MHz SAR Dipole	2025-06-04	Annual	2026-06-04	1092
SPEAG	D1750V2	1750 MHz SAR Dipole	2025-06-04	Annual	2026-06-04	1051
SPEAG	D1750V2	1750 MHz SAR Dipole	2024-11-07	Biennial	2026-11-07	1150
SPEAG	D1750V2	1750 MHz SAR Dipole	2025-01-13	Biennial	2027-01-13	1148
SPEAG	D1900V2	1900 MHz SAR Dipole	2025-06-03	Annual	2026-06-03	5d026
SPEAG	D1900V2	1900 MHz SAR Dipole	2025-02-07	Biennial	2027-02-07	5d148
SPEAG	D1900V2	1900 MHz SAR Dipole	2025-08-07	Annual	2026-08-07	5d080
SPEAG	D1900V2	1900 MHz SAR Dipole	2025-06-03	Annual	2026-06-03	5d141
SPEAG	D2300V2	2300 MHz SAR Dipole	2026-02-12	Annual	2027-02-12	1008
SPEAG	D2300V2	2300 MHz SAR Dipole	2024-06-14	Biennial	2026-06-14	1116
SPEAG	D2450V2	2450 MHz SAR Dipole	2025-10-07	Annual	2026-10-07	797
SPEAG	D2450V2	2450 MHz SAR Dipole	2024-08-07	Biennial	2026-08-07	719
SPEAG	D2450V2	2450 MHz SAR Dipole	2025-06-03	Annual	2026-06-03	945
SPEAG	D2600V2	2600 MHz SAR Dipole	2025-08-11	Annual	2026-08-11	1126
SPEAG	D2600V2	2600 MHz SAR Dipole	2025-06-03	Annual	2026-06-03	1009
SPEAG	D2600V2	2600 MHz SAR Dipole	2025-11-10	Annual	2026-11-10	1071
SPEAG	D2600V2	2600 MHz SAR Dipole	2025-06-06	Annual	2026-06-06	1064
SPEAG	D3500V2	3500 MHz SAR Dipole	2025-12-08	Annual	2026-12-08	1068
SPEAG	D3500V2	3500 MHz SAR Dipole	2025-06-02	Annual	2026-06-02	1127
SPEAG	D3700V2	3700 MHz SAR Dipole	2025-12-08	Annual	2026-12-08	1029
SPEAG	D3700V2	3700 MHz SAR Dipole	2025-06-02	Annual	2026-06-02	1096
SPEAG	D3900V2	3900 MHz SAR Dipole	2025-11-03	Annual	2026-11-03	1113
SPEAG	D3900V2	3900 MHz SAR Dipole	2025-06-02	Annual	2026-06-02	1074
SPEAG	D5GHzV2	5 GHz SAR Dipole	2024-02-21	Triennial	2027-02-21	1057
SPEAG	D5GHzV2	5 GHz SAR Dipole	2026-01-16	Annual	2027-01-16	1191
SPEAG	D6.5GHzV2	6.5 GHz SAR Dipole	2025-12-05	Annual	2026-12-05	1018
SPEAG	D6.5GHzV2	6.5 GHz SAR Dipole	2026-02-10	Annual	2027-02-10	1111
SPEAG	D750V3	750 MHz SAR Dipole	2026-02-03	Annual	2027-02-03	1046
SPEAG	D750V3	750 MHz SAR Dipole	2024-10-07	Biennial	2026-10-07	1161
SPEAG	D750V3	750 MHz SAR Dipole	2025-06-03	Annual	2026-06-03	1003
SPEAG	D835V2	835 MHz SAR Dipole	2024-03-11	Triennial	2027-03-11	4d133
SPEAG	D835V2	835 MHz SAR Dipole	2025-06-03	Annual	2026-06-03	4d180
SPEAG	5G Verification Source 10 GHz	10GHz System Verification Antenna	2025-08-06	Annual	2026-08-06	1004
SPEAG	DAE4	Dasy Data Acquisition Electronics	2025-06-04	Annual	2026-06-04	1333
SPEAG	DAE4	Dasy Data Acquisition Electronics	2025-06-05	Annual	2026-06-05	1558
SPEAG	DAE4	Dasy Data Acquisition Electronics	2026-03-10	Annual	2027-03-10	1450
SPEAG	DAE4	Dasy Data Acquisition Electronics	2025-05-09	Annual	2026-05-09	1678
SPEAG	DAE4	Dasy Data Acquisition Electronics	2026-02-09	Annual	2027-02-09	859
SPEAG	DAE4	Dasy Data Acquisition Electronics	2025-09-10	Annual	2026-09-10	1364
SPEAG	DAE4	Dasy Data Acquisition Electronics	2025-10-13	Annual	2026-10-13	1449
SPEAG	DAE4	Dasy Data Acquisition Electronics	2025-06-04	Annual	2026-06-04	1652
SPEAG	DAE4	Dasy Data Acquisition Electronics	2025-06-04	Annual	2026-06-04	1502
SPEAG	DAE4	Dasy Data Acquisition Electronics	2025-12-04	Annual	2026-12-04	1322
SPEAG	DAE4	Dasy Data Acquisition Electronics	2026-01-12	Annual	2027-01-12	1466
SPEAG	DAE4	Dasy Data Acquisition Electronics	2025-11-05	Annual	2026-11-05	1677
SPEAG	DAE4	Dasy Data Acquisition Electronics	2025-10-13	Annual	2026-10-13	1583
SPEAG	DAE4ip	Dasy Data Acquisition Electronics	2026-02-09	Annual	2027-02-09	1638
SPEAG	DAE4	Dasy Data Acquisition Electronics	2025-04-07	Annual	2026-04-07	1368
SPEAG	DAE4	Dasy Data Acquisition Electronics	2025-04-10	Annual	2026-04-10	1272
SPEAG	DAE4ip	Dasy Data Acquisition Electronics	2026-01-08	Annual	2027-01-08	1639
SPEAG	EX3DV4	SAR Probe	2025-06-12	Annual	2026-06-12	7402
SPEAG	EX3DV4	SAR Probe	2025-06-11	Annual	2026-06-11	7409
SPEAG	EX3DV4	SAR Probe	2025-10-13	Annual	2026-10-13	7670
SPEAG	EX3DV4	SAR Probe	2025-12-10	Annual	2026-12-10	7547
SPEAG	EX3DV4	SAR Probe	2025-10-13	Annual	2026-10-13	7803
SPEAG	EX3DV4	SAR Probe	2026-02-11	Annual	2027-02-11	7570
SPEAG	EX3DV4	SAR Probe	2026-01-14	Annual	2027-01-14	7565
SPEAG	EX3DV4	SAR Probe	2025-06-11	Annual	2026-06-11	7661
SPEAG	EX3DV4	SAR Probe	2025-05-09	Annual	2026-05-09	7660
SPEAG	EX3DV4	SAR Probe	2025-10-14	Annual	2026-10-14	7527
SPEAG	EX3DV4	SAR Probe	2025-11-07	Annual	2026-11-07	7406
SPEAG	EX3DV4	SAR Probe	2025-09-15	Annual	2026-09-15	7558
SPEAG	EX3DV4	SAR Probe	2026-02-11	Annual	2027-02-11	7417
SPEAG	EX3DV4	SAR Probe	2026-03-11	Annual	2027-03-11	7539
SPEAG	EX3DV4	SAR Probe	2025-06-12	Annual	2026-06-12	7637
SPEAG	EX3DV4	SAR Probe	2025-04-07	Annual	2026-04-07	7659
SPEAG	EX3DV4	SAR Probe	2025-04-11	Annual	2026-04-11	7546
SPEAG	EUMmWV3	EUMmWV3 Probe	2025-10-08	Annual	2026-10-08	9407

Note:

- CBT (Calibrated Before Testing). Prior to testing, the measurement paths containing a cable, amplifier, attenuator, coupler or filter were connected to a calibrated source (i.e. a signal generator) to determine the losses of the measurement path. The power meter offset was then adjusted to compensate for the measurement system losses. This level offset is stored within the power meter before measurements are made. This calibration verification procedure applies to the system verification and output power measurements. The calibrated reading is then taken directly from the power meter after compensation of the losses for all final power measurements.
- Each equipment item was used solely within its respective calibration period.

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5 MEASUREMENT UNCERTAINTIES

Note: The tables below represent the worst-case uncertainty budget among the uncertainty budgets of all testing laboratories listed in Section 1.2

Applicable for SAR measurements < 6GHz on a flat phantom:

SAR Uncertainty Budget based on IEEE 1528-2013 and SPEAG (0.3 GHz to 6 GHz)

a	b	c	d	e f(d,k)	f	g	h cx/fe	i exg/e	k
Uncertainty component	Reference	Tol. (± %)	Prob. dist.	Dvi.	ci (1g)	ci (10g)	lg ui (± %)	10g ui (± %)	vi
Measurement system									
Probe calibration	E.2.1	6.55	N	1	1	1	6.55	6.55	∞
Axial isotropy	E.2.2	0.25	N	1	0.707	0.707	0.18	0.18	∞
Hemispherical isotropy	E.2.2	1.30	N	1	0.707	0.707	0.92	0.92	∞
Boundary effect	E.2.3	2.00	R	1.73	1	1	1.15	1.15	∞
Linearity	E.2.4	0.30	R	1.73	1	1	0.17	0.17	∞
System detection limits	E.2.4	0.25	R	1.73	1	1	0.14	0.14	∞
Modulation response	E.2.5	4.80	R	1.73	1	1	2.77	2.77	∞
Readout electronics	E.2.6	0.30	N	1	1	1	0.30	0.30	∞
Response time	E.2.7	1.01	R	1.73	1	1	0.58	0.58	∞
Integration time	E.2.8	2.60	R	1.73	1	1	1.50	1.50	∞
RF ambient conditions - noise	E.6.1	3.00	R	1.73	1	1	1.73	1.73	∞
RF ambient conditions - reflections	E.6.1	3.00	R	1.73	1	1	1.73	1.73	∞
Probe positioner mechanical tolerance	E.6.2	0.04	R	1.73	1	1	0.02	0.02	∞
Probe positioning with respect to phantom shell	E.6.3	0.80	R	1.73	1	1	0.46	0.46	∞
Extrapolation, interpolation, and integration algorithms for max. SAR evaluation	E.5	4.00	R	1.73	1	1	2.31	2.31	∞
Test sample related									
Test sample positioning	E.4.2	3.12	N	1	1	1	3.12	3.12	35
Device holder uncertainty	E.4.1	1.67	N	1	1	1	1.67	1.67	5
Output power variation - SAR drift	E.2.9	5.00	R	1.73	1	1	2.89	2.89	∞
SAR scaling	E.6.5	0.00	R	1.73	1	1	0.00	0.00	∞
Phantom and tissue parameters									
Phantom shell uncertainty - shape, thickness and permittivity	E.3.1	7.60	R	1.73	1	1	4.39	4.39	∞
Uncertainty in SAR correction for deviations in permittivity and conductivity	E.3.2	0.00	N	1	1	1	0.00	0.00	∞
Liquid conductivity measurement	E.3.3	2.50	N	1	0.78	0.71	1.95	1.78	∞
Liquid permittivity measurement	E.3.3	2.50	N	1	0.23	0.26	0.58	0.65	∞
Liquid conductivity - temperature uncertainty	E.3.4	3.36	R	1.73	0.78	0.71	1.51	1.38	∞
Liquid permittivity - temperature uncertainty	E.3.4	0.77	R	1.73	0.23	0.26	0.10	0.12	∞
Liquid Conductivity - deviation from target values	E.3.2	5.00	R	1.73	0.64	0.43	1.85	1.24	∞
Liquid Permittivity - deviation from target values	E.3.2	5.00	R	1.73	0.60	0.49	1.73	1.41	∞
Combined standard uncertainty							11.0	10.8	40
Expanded uncertainty (95% confidence interval)							21.9	21.6	

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Applicable for SAR measurements <300 MHz and > 6 GHz on a flat phantom:

SAR Uncertainty Budget based on IEC/IEEE 62209-1528:2020 (4 MHz to 10 GHz)

Symbol	Input quantity X (source of uncertainty)	Ref.	Prob. Dist. PDFi	Unc. a(xi)	Div. qi	u(xi) = a(xi)/qi	ci (1g)	ci (10g)	u(y) = cixu(xi) 1g (± %)	u(y) = cixu(xi) 10g (± %)	vi
Measurement system errors											
CF	Probe calibration	8.4.1.1	N (k=2)	9.30	1	9.30	1	1	9.30	9.30	∞
CFdrift	Probe calibration drift	8.4.1.2	R	1.70	1.73	0.98	1	1	0.98	0.98	∞
LIN	Probe linearity and detection limit	8.4.1.3	R	4.70	1.73	2.71	1	1	2.71	2.71	∞
BBS	Broadband signal	8.4.1.4	R	2.80	1.73	1.62	1	1	1.62	1.62	∞
ISO	Probe isotropy	8.4.1.5	R	7.60	1.73	4.39	1	1	4.39	4.39	∞
DAE	Other probe and data acquisition errors	8.4.1.6	N	2.40	1	2.40	1	1	2.40	2.40	∞
AMB	RF ambient and noise	8.4.1.7	N	1.80	1	1.80	1	1	1.80	1.80	∞
Axyz	Probe positioning errors	8.4.1.8	N	0.30	1	0.30	1	1	0.30	0.30	∞
DAT	Data processing errors	8.4.1.9	N	3.50	1.00	3.50	1	1	3.50	3.50	∞
Phantom and device (DUT or validation antenna) errors											
LIQ(σ)	Measurement of phantom conductivity	8.4.2.1	N	2.50	1	2.50	0.78	0.71	1.95	1.78	∞
LIQ(Tc)	Temperature effects (medium)	8.4.2.2	R	5.40	1.73	3.12	0.78	0.71	2.43	2.21	∞
EPS	Shell permittivity	8.4.2.3	R	14.00	1.73	8.08	0.5	0.5	4.04	4.04	∞
DIS	Distance between the radiating element of the DUT and the phantom medium	8.4.2.4	N	2.00	1	2.00	2	2	4.00	4.00	∞
Dxyz	Repeatability of positioning the DUT or source against the phantom	8.4.2.5	N	3.12	1	3.12	1	1	3.12	3.12	35
H	Device holder effects	8.4.2.6	N	1.67	1	1.67	1	1	1.67	1.67	5
MOD	Effect of operating mode on probe sensitivity	8.4.2.7	R	2.40	1.73	1.39	1	1	1.39	1.39	∞
TAS	Time-average SAR	8.4.2.8	R	1.73	1.73	1.00	1	1	1.00	1.00	∞
RFdrift	Variation in SAR due to drift in output power of DUT	8.4.2.9	N	2.50	1	2.50	1	1	2.50	2.50	∞
VAL	Validation antenna uncertainty (validation measurement only)	8.4.2.10	N	0.00	1	0.00	1	1	0.00	0.00	∞
Pin	Uncertainty in accepted power (validation measurement only)	8.4.2.11	N	0.00	1	0.00	1	1	0.00	0.00	∞
Corrections to the SAR result (if applied)											
C(ε',σ)	Phantom deviation from target	8.4.3.1	R	5.00	1.73	2.89	0.64	0.43	1.85	1.24	∞
C(R)	SAR scaling	8.4.3.2	R	0.00	1.73	0.00	1	1	0.00	0.00	∞
u(ASAR)	Combined uncertainty								14.32	14.20	40
U	Expanded uncertainty and effective degrees of freedom								28.65	28.40	

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ELEMENT MATERIALS TECHNOLOGY

(formerly PCTEST)
7185 Oakland Mills Road, Columbia, MD 21046 USA
Tel. +1.410.290.6652 / Fax +1.410.290.6654
<http://www.element.com>



COMPLIANCE SUMMARY REPORT

Applicant Name:

Samsung Electronics Co., Ltd.
129, Samsung-ro, Maetan dong,
Yeongtong-gu, Suwon-si
Gyeonggi-do, 16677, Korea

Test Site/Location:

Element, Columbia, MD, USA
Element, Suwon, Korea

Document Serial No.:

1M2602190015-37.A3L

FCC ID:**A3LSMF776U****APPLICANT:****SAMSUNG ELECTRONICS CO., LTD****Report Type:**

Compliance Summary

DUT Type:

Portable Handset

Model(s):

SM-F776U

Additional Model(s):

SM-F776U1



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1 STRATEGY FOR COMPLIANCE DEMONSTRATION

1.1 RF Exposure Evaluation Strategy

The FCC RF exposure limits defined based on time-averaged RF exposure. The device under test (DUT) uses the Qualcomm Smart Transmit feature to control and manage transmitting power in real time and to ensure at all times the time-averaged RF exposure is in compliance with the FCC requirement for 2G/3G/4G/5G NR/WLAN/BT/NTN operations. Additionally, this device supports NFC/WPT technologies but the output power of these modems is not controlled by the smart transmit algorithm.

Demonstrating compliance of DUT enabled with Qualcomm Smart Transmit feature is completed in three parts:

0. RF Exposure Compliance Test Report Part 0: SAR Characterization and PD Characterization

The SAR Characterization, denoted as SAR Char, determines the power limit that meets FCC exposure requirement after accounting for device design related uncertainties for each supported radio configuration and RF exposure usage scenario. The determined power limits will be loaded and stored in the EUT via the Embedded File System (EFS), and then used as inputs for Smart Transmit to operate.

For 2G/3G/4G/5G Sub6/WLAN/BT/NTN, SAR Char is derived from SAR test measurements and conducted power measurements to determine P_{Limit} for each technology/band. The P_{Limit} represents the maximum time-averaged power level for the corresponding radio/antenna configuration.

1. RF Exposure Compliance Test Report Part 1: Test in Static Transmission Condition

Part 1 demonstrates that DUT meets FCC SAR limits when transmitting at pre-determined maximum time-averaged power level: P_{Limit} for 2G/3G/4G/5G Sub6 NR/WLAN/BT/NTN. The SAR measurement in Part 1 is under static transmission condition.

The exposure from the simultaneous transmission and mutual exclusivity of antenna groups is evaluated in the Part 1 report.

2. RF Exposure Compliance Test Report Part 2: Test in Dynamic Transmission Condition

Part 2 demonstrates compliance in Tx varying transmission conditions and validates Qualcomm Smart Transmit algorithm. The test results reported in Part 2 demonstrates that DUT complies with FCC RF exposure requirement under Tx varying transmission scenarios, thereby validity of Qualcomm Smart Transmit algorithm.

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1.2 Nomenclature

Applicable Technologies	Term	Description
2G/3G/4G/5G Sub6/WLAN/BT/NTN	P_{Limit}	Power level that corresponds to the exposure design target (SAR_{design_target}) after accounting for all device design related uncertainties
	P_{Max}	Maximum tune up output power
	T_{SAR}	Defined time averaging window for $f < 6$ GHz
	SAR_{design_target}	Target SAR level resulting in maximum time-averaged exposure optimized from total uncertainty
	SAR_{Char}	Table containing P_{limit} for all technologies
2G/3G/4G/5G Sub6/WLAN/BT/NTN	$regulatory_body$	Regulatory body that the algorithm is designed to comply. Algorithm's time averaging window is dependent on either FCC or ICNIRP requirements.

1.3 Bibliography

Report Type	Report Serial Number
RF Exposure Part 0 Test Report	1M2602190015-35.A3L
RF Exposure Part 1 Test Report	1M2602190015-34.A3L
RF Exposure Part 2 Test Report	1M2602190015-36.A3L

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2 TIME AVERAGING ALGORITHM

2.1 Algorithm Description

The FCC RF exposure limit is defined based on time-averaged RF exposure. When running in a wireless device, Qualcomm Smart Transmit algorithm enables more elegant power control mechanisms for RF exposure management. It ensures at all times the wireless device is in compliance with the FCC limit of RF exposure time-averaged over a defined time window, denoted as T_{SAR} for specific absorption rate (SAR for transmit frequency < 6 GHz) time windows.

The Smart Transmit algorithm not only ensures the wireless device complies with RF exposure requirement, but also improves the user experience and network performance.

For a given wireless device, RF exposure is proportional to the transmitting power.

- Once the SAR of the wireless device is characterized at a transmit power level, RF exposure at a different power level for the characterized configurations can be scaled by the change in the corresponding power level.
- Therefore, for a characterized device, RF exposure compliance can be achieved through transmit power control and management.

The Smart Transmit algorithm embedded in Qualcomm modems reliably controls the transmit power of the wireless device in real time to maintain the time-averaged transmit power, in turn, time-averaged RF exposure, below the predefined time-averaged power limit for each characterized technology and band.

- This predefined time-averaged power limit is denoted as P_{Limit} corresponding SAR limit (frequency < 6 GHz) in this report.
- The wireless device continuously transmitting at P_{Limit} level complies with the FCC RF exposure requirement.

In a simultaneous transmission scenario, the algorithm manages all active transmitters and make sure the total exposure ratio from each transmitter not exceeding to 1.

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2.2 Basic concept of the algorithm

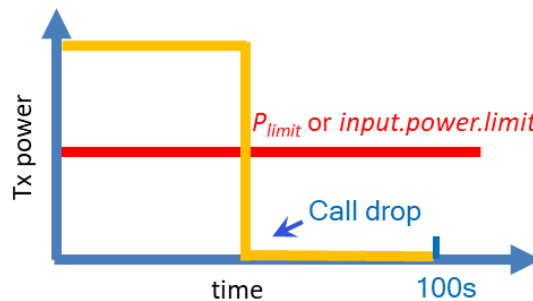
The Smart Transmit algorithm controls and manages the instantaneous transmit power (Tx) to maintain the time-averaged Tx power and therefore, time-averaged RF exposure in compliance with FCC limits.

- If time-averaged transmit power approaches P_{Limit} then the modem needs to limit instantaneous transmit power to ensure the time-averaged transmit power does not exceed P_{Limit} in any T_{SAR} time windows since the time-averaged RF exposure is required to comply with the FCC RF exposure limit in any T_{SAR} time window.
- The wireless device can instantaneously transmit at high transmit powers and exceed the P_{Limit} for a short duration before limiting the power to maintain the time-averaged transmit power under P_{Limit} .
- If the wireless device transmits at high power for a long time, then the radio link needs to be dropped to be compliant with time-averaged Tx power requirement (see Figure 2-1).
- To avoid dropping the radio link, Smart Transmit algorithm starts the power limiting enforcement earlier in time to back off the Tx power to a reserve level (denoted as $P_{reserve}$), so the wireless device can maintain the radio link at a minimum reserve power level for as long as needed, and at the same time ensure the time-averaged Tx power over any defined time window is less than P_{Limit} at all times (see Figure 2-2). At all times, Smart Transmit meets the below equation:

$$time.avg.Tx\ power = \frac{1}{T_{SAR}} \int_{t-T_{SAR}}^t inst.Tx\ power(t) dt \leq P_{limit}$$

Equation 2-1

where, *time.avg.Tx power* is the transmit power averaged between $t-T_{SAR}$ and t time period; T_{SAR} is the time window defined by FCC for time-averaging RF exposure for Tx frequency less than 6GHz (sub6); *inst. Tx power (t)* is the instantaneous transmit power at t time instant; P_{Limit} is the predefined time-averaged power limit. Similarly, Smart Transmit meets the below equation for mmW transmission:



(a)

Figure 2-1
Transmit at high power when needed and permitted

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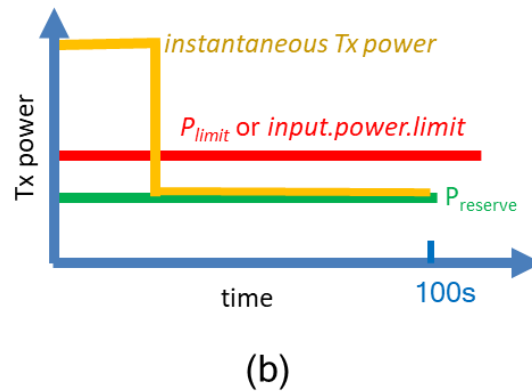


Figure 2-2
Transmit with reserve power to support continuous transmission at a minimum power level ($P_{reserve}$)

- In the case of simultaneous transmission, Smart Transmit manages all active transmitters and make sure the total exposure ratio is less than 1

$$\sum \frac{\frac{1}{T_{SAR}} \int_{t-T_{SAR}}^t SAR(t) dt}{FCC SAR limit} \leq 1$$

Equation 2-2

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2.3 Configurable Parameters

The following input parameters are required for functionality of Qualcomm Smart Transmit algorithm. These parameters cannot be accessed by the end user, because at the factory they are entered through the embedded file system (EFS) entries by the OEM

Input Parameter	Description
<i>regulatory body</i>	- Inputs of “0” and “1” corresponding to FCC and ICNIRP requirements for the averaging time windows. - For FCC, algorithm uses an averaging window of 100 seconds for $f < 3$ GHz, 60 seconds for $3 \text{ GHz} < f < 6 \text{ GHz}$, and
<i>Tx_power_at_SAR_design_target</i> (P_{Limit} in dBm) $f < 6 \text{ GHz}$	The maximum time-averaged transmit power, in dBm, corresponding to the <i>SAR_design_target</i>. <i>SAR_design_target</i> is pre-determined for this DUT and it is less than regulatory SAR limit after accounting for all design related tolerances. The time-averaged SAR is assessed against this <i>SAR_design_target</i> in real time to determine the compliance. P_{Limit} could vary with technology, band and Device State Index (DSI) and therefore, it has the unique value for each technology, band and DSI.

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3 DUT DESCRIPTION

3.1 Device Overview

Band & Mode	Operating Modes	Tx Frequency
GSM/GPRS/EDGE 850	Voice/Data	824.20 - 848.80 MHz
GSM/GPRS/EDGE 1900	Voice/Data	1850.20 - 1909.80 MHz
UMTS 850	Voice/Data	826.40 - 846.60 MHz
UMTS 1750	Voice/Data	1712.4 - 1752.6 MHz
UMTS 1900	Voice/Data	1852.4 - 1907.6 MHz
LTE Band 71	Voice/Data	665.5 - 695.5 MHz
LTE Band 12	Voice/Data	699.7 - 715.3 MHz
LTE Band 13	Voice/Data	779.5 - 784.5 MHz
LTE Band 14	Voice/Data	790.5 - 795.5 MHz
LTE Band 26	Voice/Data	814.7 - 848.3 MHz
LTE Band 5	Voice/Data	824.7 - 848.3 MHz
LTE Band 66	Voice/Data	1710.7 - 1779.3 MHz
LTE Band 4	Voice/Data	1710.7 - 1754.3 MHz
LTE Band 25	Voice/Data	1850.7 - 1914.3 MHz
LTE Band 2	Voice/Data	1850.7 - 1909.3 MHz
LTE Band 30	Voice/Data	2307.5 - 2312.5 MHz
LTE Band 7	Voice/Data	2502.5 - 2567.5 MHz
LTE Band 41	Voice/Data	2498.5 - 2687.5 MHz
LTE Band 38	Voice/Data	2572.5 - 2617.5 MHz
LTE Band 48	Voice/Data	3552.5 - 3697.5 MHz
NR Band n71	Voice/Data	665.5 - 695.5 MHz
NR Band n12	Voice/Data	701.5 - 713.5 MHz
NR Band n14	Voice/Data	790.5 - 795.5 MHz
NR Band n26	Voice/Data	816.5 - 846.5 MHz
NR Band n5	Voice/Data	826.5 - 846.5 MHz
NR Band n70	Voice/Data	1697.5 - 1707.5 MHz
NR Band n66	Voice/Data	1712.5 - 1777.5 MHz
NR Band n25	Voice/Data	1852.5 - 1912.5 MHz
NR Band n2	Voice/Data	1852.5 - 1907.5 MHz
NR Band n30	Voice/Data	2307.5 - 2312.5 MHz
NR Band n7	Voice/Data	2502.5 - 2567.5 MHz
NR Band n41	Voice/Data	2501.01 - 2685 MHz
NR Band n38	Voice/Data	2575 - 2615 MHz
NR Band n48	Voice/Data	3555 - 3694.98 MHz
NR Band n78	Voice/Data	3455.01 - 3544.98 MHz; 3705 - 3975 MHz
NR Band n77	Voice/Data	3455.01 - 3544.98 MHz; 3705 - 3975 MHz
NTN Band n255	Data	1629 - 1658 MHz
2.4 GHz WIFI	Voice/Data	2412 - 2462 MHz
5 GHz WIFI	Voice/Data	U-NII-1: 5180 - 5240 MHz U-NII-2A: 5260 - 5320 MHz U-NII-2C: 5500 - 5720 MHz U-NII-3: 5745 - 5825 MHz U-NII-4: 5845 - 5885 MHz
6 GHz WIFI	Voice/Data	U-NII-5: 5935 - 6415 MHz U-NII-6: 6435 - 6515 MHz U-NII-7: 6535 - 6875 MHz U-NII-8: 6895 - 7115 MHz
2.4 GHz Bluetooth	Data	2402 - 2480 MHz
NFC	Data	13.56 MHz
WPT	N/A	110 kHz - 145 kHz

This device uses the Qualcomm® Smart Transmit Plus, EFS v24 feature to control and manage transmitting power in real time and to ensure the time-averaged RF exposure is in compliance with the FCC requirement at all times for 2G/3G/4G/5G WWAN and WLAN/BT/NTN operations. Additionally, this device supports NFC/WPT technologies, but the output power of these modems is not controlled by the Smart Transmit algorithm.

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4 COMPLIANCE SUMMARY

4.1 RF Exposure Compliance Summary

All transmission scenarios that the DUT supports comply with FCC time-averaged RF exposure requirements, as shown in Table 4-1.

Table 4-1
Reported RF Exposure Levels

	RFx Evaluation	Power Level	FCC Limit	<i>Reported</i> RF Exposure Level	Test Report
SAR (W/kg)	Standalone 1g SAR	P_{limit}	1.6	1.20	FCC SAR Evaluation Report (Part 1)
	Simultaneous Tx 1g SAR	P_{limit}	1.6	1.59	
TER	Total Exposure Ratio	P_{limit}	1.0	0.995	

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